

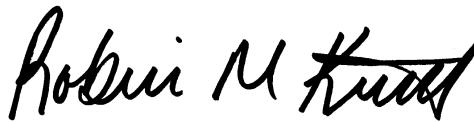
ANALYTICAL REPORT

Job Number: 510-71057-1

Job Description: South Bend Former Studebaker Foundry

For:

Weaver Boos Consultants LLC
4085 Meghan Beeler Court
South Bend, IN 46628
Attention: Jodi Slough



Approved for release.
Robin M Kintz
Project Manager I
10/19/2011 4:13 PM

Robin M Kintz
Project Manager I
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10/19/2011

The test results in this report meet all NELAC requirements for parameters which accreditation is required or available. Any exceptions to NELAC requirements are noted in this report. Pursuant to NELAC, this report may not be reproduced, except in full, without the written approval of the laboratory. All questions regarding this test report should be directed to the Project Manager who signed this test report.

Valparaiso Certifications and IDs: New Hampshire (283711), Illinois (200065), Indiana DW (C-64-01), Indiana DW Micro (M-64-4), Washington (C842), Kentucky UST (57) and Foreign Soil Permit (P330-11-00073).

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Job Narrative
510-71057-1

Comments

No additional comments.

Receipt

All samples were received in good condition within temperature requirements.

GC Semi VOA

Method(s) 8082: Due to the level of dilution required for the following samples, surrogate recoveries are not reported: SP-11 @ 0-2' (510-71057-13), SP-2 @ 0-2' (510-71057-12), SP-4 @ 4-5' (510-71057-10), SP-4 @ 7-8' (510-71057-11).

Method(s) 8082: Due to the level of dilution required for the following sample, surrogate recoveries are not reported: SP-4 @ 0-2' (510-71057-9).

Method(s) 8082: Due to the level of dilution required for the following samples, surrogate recoveries are not reported: SP-1071 @ 0-2' (510-71057-53), SP-3 @ 0-2' (510-71057-24).

Method(s) 8082: DCB surrogate recovery for the following sample was outside control limits: SP-271 @ 0-2' (510-71057-33). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method(s) 8082: The method blank for preparation batch 116182 contained Aroclor-1260 above the reporting limit (RL). The associated sample contained detects for this analyte at concentrations less than 10X the value found in the method blank; therefore, re-extraction and/or re-analysis of samples was performed.

No other analytical or quality issues were noted.

Organic Prep

No analytical or quality issues were noted.

PCBS MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGK Analysis Batch Number: 116343

Lab Sample ID: IC 660-116343/8 Client Sample ID: _____

Date Analyzed: 10/11/11 17:48 Lab File ID: 1J11K020.D GC Column: RTXCLP ID: 0.5 (um)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Aroclor-1260			ballardj	
PCB-1260 Peak 1	7.94		ballardj	
PCB-1260 Peak 2	8.19		ballardj	
PCB-1260 Peak 3	8.72		ballardj	
PCB-1260 Peak 4	8.96		ballardj	
PCB-1260 Peak 5	9.19		ballardj	

Lab Sample ID: IC 660-116343/10 Client Sample ID: _____

Date Analyzed: 10/11/11 18:19 Lab File ID: 1J11K022.D GC Column: RTXCLP ID: 0.5 (um)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Aroclor-1260		Split Peak	ballardj	10/12/11 09:11
PCB-1260 Peak 1	7.94	Split Peak	ballardj	10/12/11 09:11
PCB-1260 Peak 2	8.19	Split Peak	ballardj	10/12/11 09:11
PCB-1260 Peak 3	8.72	Split Peak	ballardj	10/12/11 09:11
PCB-1260 Peak 4	8.96	Split Peak	ballardj	10/12/11 09:11
PCB-1260 Peak 5	9.19	Split Peak	ballardj	10/12/11 09:11

PCBS MANUAL INTEGRATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGU Analysis Batch Number: 116371

Lab Sample ID: IC 660-116371/3 Client Sample ID: _____

Date Analyzed: 10/13/11 16:02 Lab File ID: 1J13U005.D GC Column: RXI-35SILMS ID: 320 (um)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Aroclor-1242		Baseline Event	ballardj	
1-Bromo-2-nitrobenzene	3.05		ballardj	
PCB-1242 Peak 1	4.71	Baseline Event	ballardj	
PCB-1242 Peak 2	5.29	Baseline Event	ballardj	
PCB-1242 Peak 3	5.95	Baseline Event	ballardj	
PCB-1242 Peak 4	6.15	Baseline Event	ballardj	
PCB-1242 Peak 5	6.31	Baseline Event	ballardj	

Lab Sample ID: IC 660-116371/4 Client Sample ID: _____

Date Analyzed: 10/13/11 16:18 Lab File ID: 1J13U006.D GC Column: RXI-35SILMS ID: 320 (um)

COMPOUND NAME	RETENTION TIME	MANUAL INTEGRATION		
		REASON	ANALYST	DATE
Aroclor-1248		Split Peak	ballardj	
1-Bromo-2-nitrobenzene	3.05		ballardj	
PCB-1248 Peak 1	5.95	Split Peak	ballardj	
PCB-1248 Peak 2	6.45	Split Peak	ballardj	
PCB-1248 Peak 3	6.83	Split Peak	ballardj	
PCB-1248 Peak 4	7.22	Split Peak	ballardj	
PCB-1248 Peak 5	7.35	Split Peak	ballardj	

SAMPLE SUMMARY

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
510-71057-1	SP-17 @ 0-2'	Solid	10/11/2011 1005	10/11/2011 1520
510-71057-2	SP-17 @ 4-5'	Solid	10/11/2011 1010	10/11/2011 1520
510-71057-3	SP-16 @ 0-2'	Solid	10/11/2011 1010	10/11/2011 1520
510-71057-4	SP-16 @ 4-5'	Solid	10/11/2011 1011	10/11/2011 1520
510-71057-5	SP-16 @ 7-8'	Solid	10/11/2011 1012	10/11/2011 1520
510-71057-6	SP-9 @ 0-2'	Solid	10/11/2011 1013	10/11/2011 1520
510-71057-7	SP-9 @ 4-5'	Solid	10/11/2011 1014	10/11/2011 1520
510-71057-8	SP-9 @ 7-8'	Solid	10/11/2011 1015	10/11/2011 1520
510-71057-9	SP-4 @ 0-2'	Solid	10/11/2011 1016	10/11/2011 1520
510-71057-10	SP-4 @ 4-5'	Solid	10/11/2011 1017	10/11/2011 1520
510-71057-11	SP-4 @ 7-8'	Solid	10/11/2011 1018	10/11/2011 1520
510-71057-12	SP-2 @ 0-2'	Solid	10/11/2011 1100	10/11/2011 1520
510-71057-13	SP-11 @ 0-2'	Solid	10/11/2011 1106	10/11/2011 1520
510-71057-14	SP-14 @ 0-2'	Solid	10/11/2011 1110	10/11/2011 1520
510-71057-15	SP-23 @ 0-2'	Solid	10/11/2011 1115	10/11/2011 1520
510-71057-16	SP-22 @ 0-2'	Solid	10/11/2011 1117	10/11/2011 1520
510-71057-17	SP-21 @ 0-2'	Solid	10/11/2011 1120	10/11/2011 1520
510-71057-18	SP-20 @ 0-2'	Solid	10/11/2011 1122	10/11/2011 1520
510-71057-19	SP-5 @ 0-2'	Solid	10/11/2011 0940	10/11/2011 1520
510-71057-20	SP-5 @ 4-5'	Solid	10/11/2011 0945	10/11/2011 1520
510-71057-21	SP-8@ 0-2'	Solid	10/11/2011 0950	10/11/2011 1520
510-71057-22	SP-8 @ 4-5'	Solid	10/11/2011 1000	10/11/2011 1520
510-71057-23	SP-4/5 @ 0-2'	Solid	10/11/2011 1022	10/11/2011 1520
510-71057-24	SP-3 @ 0-2'	Solid	10/11/2011 1029	10/11/2011 1520
510-71057-25	SP-3 @ 4-5'	Solid	10/11/2011 1030	10/11/2011 1520
510-71057-26	SP-3 @ 7-8'	Solid	10/11/2011 1031	10/11/2011 1520
510-71057-27	SP-10 @ 0-2'	Solid	10/11/2011 1037	10/11/2011 1520
510-71057-28	SP-10 @ 4-5'	Solid	10/11/2011 1038	10/11/2011 1520
510-71057-29	SP-10 @ 7-8'	Solid	10/11/2011 1039	10/11/2011 1520
510-71057-30	SP-15 @ 0-2'	Solid	10/11/2011 1045	10/11/2011 1520
510-71057-31	SP-15 @ 4-5'	Solid	10/11/2011 1046	10/11/2011 1520
510-71057-32	SP-15 @ 7-8'	Solid	10/11/2011 1047	10/11/2011 1520
510-71057-33	SP-271 @ 0-2'	Solid	10/11/2011 1341	10/11/2011 1520
510-71057-34	SP-271 @ 4-5'	Solid	10/11/2011 1342	10/11/2011 1520
510-71057-35	SP-1171 @ 0-2'	Solid	10/11/2011 1425	10/11/2011 1520
510-71057-36	SP-1171 @ 4-5'	Solid	10/11/2011 1426	10/11/2011 1520
510-71057-37	SP-1471 @ 0-2'	Solid	10/11/2011 1310	10/11/2011 1520
510-71057-38	SP-1471 @ 4-5'	Solid	10/11/2011 1311	10/11/2011 1520
510-71057-39	SP-1571 @ 0-2'	Solid	10/11/2011 1315	10/11/2011 1520
510-71057-40	SP-1571 @ 4-5'	Solid	10/11/2011 1316	10/11/2011 1520
510-71057-41	SP-1671 @ 0-2'	Solid	10/11/2011 1320	10/11/2011 1520
510-71057-42	SP-1671 @ 4-5'	Solid	10/11/2011 1321	10/11/2011 1520
510-71057-43	SP-1771 @ 0-2'	Solid	10/11/2011 1328	10/11/2011 1520
510-71057-44	SP-371 @ 0-2'	Solid	10/11/2011 1352	10/11/2011 1520
510-71057-45	SP-371 @ 4-5'	Solid	10/11/2011 1353	10/11/2011 1520
510-71057-46	SP-371 @ 7-8'	Solid	10/11/2011 1354	10/11/2011 1520
510-71057-47	SP-1771 @ 4-5'	Solid	10/11/2011 1329	10/11/2011 1520
510-71057-48	SP-871 @ 0-2'	Solid	10/11/2011 1435	10/11/2011 1520
510-71057-49	SP-871 @ 4-5'	Solid	10/11/2011 1436	10/11/2011 1520
510-71057-50	SP-971 @ 0-2'	Solid	10/11/2011 1405	10/11/2011 1520
510-71057-51	SP-971 @ 4-5'	Solid	10/11/2011 1415	10/11/2011 1520
510-71057-52	SP-971 @ 7-8'	Solid	10/11/2011 1412	10/11/2011 1520
510-71057-53	SP-1071 @ 0-2'	Solid	10/11/2011 1415	10/11/2011 1520

SAMPLE SUMMARY

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
510-71057-54	SP-1071 @ 4-5'	Solid	10/11/2011 1416	10/11/2011 1520
510-71057-55	SP-1071 @ 7-8'	Solid	10/11/2011 1417	10/11/2011 1520

EXECUTIVE SUMMARY - Detections

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Lab Sample ID Analyte	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
510-71057-1 Percent Solids Percent Moisture	SP-17 @ 0-2'	87 13		0.10 0.10	% %	Moisture Moisture
510-71057-2 Percent Solids Percent Moisture	SP-17 @ 4-5'	91 9.4		0.10 0.10	% %	Moisture Moisture
510-71057-3 Percent Solids Percent Moisture	SP-16 @ 0-2'	88 12		0.10 0.10	% %	Moisture Moisture
510-71057-4 Percent Solids Percent Moisture	SP-16 @ 4-5'	93 6.7		0.10 0.10	% %	Moisture Moisture
510-71057-5 Percent Solids Percent Moisture	SP-16 @ 7-8'	95 4.8		0.10 0.10	% %	Moisture Moisture
510-71057-6 PCB-1260 Percent Solids Percent Moisture	SP-9 @ 0-2'	0.065 83 17		0.040 0.10 0.10	mg/Kg % %	8082 Moisture Moisture
510-71057-7 PCB-1260 Percent Solids Percent Moisture	SP-9 @ 4-5'	0.067 91 8.8		0.036 0.10 0.10	mg/Kg % %	8082 Moisture Moisture
510-71057-8 Percent Solids Percent Moisture	SP-9 @ 7-8'	90 9.9		0.10 0.10	% %	Moisture Moisture
510-71057-9 PCB-1260 Percent Solids Percent Moisture	SP-4 @ 0-2'	9000 88 12		750 0.10 0.10	mg/Kg % %	8082 Moisture Moisture

EXECUTIVE SUMMARY - Detections

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Lab Sample ID Analyte	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
510-71057-10	SP-4 @ 4-5'					
PCB-1260		53		7.1	mg/Kg	8082
Percent Solids		93		0.10	%	Moisture
Percent Moisture		7.1		0.10	%	Moisture
510-71057-11	SP-4 @ 7-8'					
PCB-1260		14		1.5	mg/Kg	8082
Percent Solids		86		0.10	%	Moisture
Percent Moisture		14		0.10	%	Moisture
510-71057-12	SP-2 @ 0-2'					
PCB-1260		17		2.1	mg/Kg	8082
Percent Solids		79		0.10	%	Moisture
Percent Moisture		21		0.10	%	Moisture
510-71057-13	SP-11 @ 0-2'					
PCB-1260		3.6		0.41	mg/Kg	8082
Percent Solids		81		0.10	%	Moisture
Percent Moisture		19		0.10	%	Moisture
510-71057-14	SP-14 @ 0-2'					
PCB-1260		0.047		0.036	mg/Kg	8082
Percent Solids		91		0.10	%	Moisture
Percent Moisture		9.1		0.10	%	Moisture
510-71057-15	SP-23 @ 0-2'					
Percent Solids		87		0.10	%	Moisture
Percent Moisture		13		0.10	%	Moisture
510-71057-16	SP-22 @ 0-2'					
Percent Solids		88		0.10	%	Moisture
Percent Moisture		12		0.10	%	Moisture
510-71057-17	SP-21 @ 0-2'					
PCB-1260		0.16		0.037	mg/Kg	8082
Percent Solids		88		0.10	%	Moisture
Percent Moisture		12		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Lab Sample ID Analyte	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
510-71057-18	SP-20 @ 0-2'					
PCB-1260		0.11		0.038	mg/Kg	8082
Percent Solids		87		0.10	%	Moisture
Percent Moisture		13		0.10	%	Moisture
510-71057-19	SP-5 @ 0-2'					
PCB-1260		1.0		0.21	mg/Kg	8082
Percent Solids		79		0.10	%	Moisture
Percent Moisture		21		0.10	%	Moisture
510-71057-20	SP-5 @ 4-5'					
Percent Solids		88		0.10	%	Moisture
Percent Moisture		12		0.10	%	Moisture
510-71057-21	SP-8@ 0-2'					
PCB-1260		0.72		0.038	mg/Kg	8082
Percent Solids		86		0.10	%	Moisture
Percent Moisture		14		0.10	%	Moisture
510-71057-22	SP-8 @ 4-5'					
Percent Solids		94		0.10	%	Moisture
Percent Moisture		6.4		0.10	%	Moisture
510-71057-23	SP-4/5 @ 0-2'					
PCB-1260		0.40		0.037	mg/Kg	8082
Percent Solids		90		0.10	%	Moisture
Percent Moisture		10		0.10	%	Moisture
510-71057-24	SP-3 @ 0-2'					
PCB-1260		330		37	mg/Kg	8082
Percent Solids		90		0.10	%	Moisture
Percent Moisture		10		0.10	%	Moisture
510-71057-25	SP-3 @ 4-5'					
Percent Solids		95		0.10	%	Moisture
Percent Moisture		5.0		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Lab Sample ID Analyte	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
510-71057-26	SP-3 @ 7-8'					
PCB-1260		0.091		0.035	mg/Kg	8082
Percent Solids		94		0.10	%	Moisture
Percent Moisture		5.6		0.10	%	Moisture
510-71057-27	SP-10 @ 0-2'					
PCB-1260		1.4		0.14	mg/Kg	8082
Percent Solids		92		0.10	%	Moisture
Percent Moisture		8.5		0.10	%	Moisture
510-71057-28	SP-10 @ 4-5'					
Percent Solids		93		0.10	%	Moisture
Percent Moisture		6.7		0.10	%	Moisture
510-71057-29	SP-10 @ 7-8'					
Percent Solids		87		0.10	%	Moisture
Percent Moisture		13		0.10	%	Moisture
510-71057-30	SP-15 @ 0-2'					
PCB-1260		0.23		0.037	mg/Kg	8082
Percent Solids		88		0.10	%	Moisture
Percent Moisture		12		0.10	%	Moisture
510-71057-31	SP-15 @ 4-5'					
Percent Solids		94		0.10	%	Moisture
Percent Moisture		5.7		0.10	%	Moisture
510-71057-32	SP-15 @ 7-8'					
Percent Solids		87		0.10	%	Moisture
Percent Moisture		13		0.10	%	Moisture
510-71057-33	SP-271 @ 0-2'					
PCB-1260		0.080		0.037	mg/Kg	8082
Percent Solids		90		0.10	%	Moisture
Percent Moisture		10		0.10	%	Moisture
510-71057-34	SP-271 @ 4-5'					
Percent Solids		93		0.10	%	Moisture
Percent Moisture		6.8		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Lab Sample ID Analyte	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
510-71057-35	SP-1171 @ 0-2'					
Percent Solids		95		0.10	%	Moisture
Percent Moisture		5.1		0.10	%	Moisture
510-71057-36	SP-1171 @ 4-5'					
Percent Solids		93		0.10	%	Moisture
Percent Moisture		7.4		0.10	%	Moisture
510-71057-37	SP-1471 @ 0-2'					
Percent Solids		91		0.10	%	Moisture
Percent Moisture		8.6		0.10	%	Moisture
510-71057-38	SP-1471 @ 4-5'					
Percent Solids		93		0.10	%	Moisture
Percent Moisture		7.4		0.10	%	Moisture
510-71057-39	SP-1571 @ 0-2'					
Percent Solids		92		0.10	%	Moisture
Percent Moisture		8.0		0.10	%	Moisture
510-71057-40	SP-1571 @ 4-5'					
Percent Solids		84		0.10	%	Moisture
Percent Moisture		16		0.10	%	Moisture
510-71057-41	SP-1671 @ 0-2'					
Percent Solids		85		0.10	%	Moisture
Percent Moisture		15		0.10	%	Moisture
510-71057-42	SP-1671 @ 4-5'					
Percent Solids		92		0.10	%	Moisture
Percent Moisture		7.8		0.10	%	Moisture
510-71057-43	SP-1771 @ 0-2'					
Percent Solids		93		0.10	%	Moisture
Percent Moisture		7.4		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Lab Sample ID Analyte	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
510-71057-44	SP-371 @ 0-2'					
PCB-1260		0.48		0.037	mg/Kg	8082
Percent Solids		90		0.10	%	Moisture
Percent Moisture		9.6		0.10	%	Moisture
510-71057-45	SP-371 @ 4-5'					
Percent Solids		95		0.10	%	Moisture
Percent Moisture		5.3		0.10	%	Moisture
510-71057-46	SP-371 @ 7-8'					
Percent Solids		89		0.10	%	Moisture
Percent Moisture		11		0.10	%	Moisture
510-71057-47	SP-1771 @ 4-5'					
Percent Solids		86		0.10	%	Moisture
Percent Moisture		14		0.10	%	Moisture
510-71057-48	SP-871 @ 0-2'					
Percent Solids		91		0.10	%	Moisture
Percent Moisture		8.9		0.10	%	Moisture
510-71057-49	SP-871 @ 4-5'					
Percent Solids		90		0.10	%	Moisture
Percent Moisture		10		0.10	%	Moisture
510-71057-50	SP-971 @ 0-2'					
PCB-1260		0.094		0.035	mg/Kg	8082
Percent Solids		93		0.10	%	Moisture
Percent Moisture		6.6		0.10	%	Moisture
510-71057-51	SP-971 @ 4-5'					
Percent Solids		96		0.10	%	Moisture
Percent Moisture		3.5		0.10	%	Moisture
510-71057-52	SP-971 @ 7-8'					
Percent Solids		97		0.10	%	Moisture
Percent Moisture		3.3		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Lab Sample ID Analyte	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
510-71057-53	SP-1071 @ 0-2'					
PCB-1260		230		36	mg/Kg	8082
Percent Solids		92		0.10	%	Moisture
Percent Moisture		7.5		0.10	%	Moisture
510-71057-54	SP-1071 @ 4-5'					
PCB-1260		0.73		0.073	mg/Kg	8082
Percent Solids		90		0.10	%	Moisture
Percent Moisture		10		0.10	%	Moisture
510-71057-55	SP-1071 @ 7-8'					
Percent Solids		91		0.10	%	Moisture
Percent Moisture		9.2		0.10	%	Moisture

METHOD SUMMARY

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Description	Lab Location	Method	Preparation Method
Matrix Solid			
Polychlorinated Biphenyls (PCBs) by Gas Chromatography	TAL TAM	SW846 8082	
Automated Soxhlet Extraction	TAL TAM		SW846 3541
Percent Moisture	TAL TAM	EPA Moisture	

Lab References:

TAL TAM = TestAmerica Tampa

Method References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Method	Analyst	Analyst ID
SW846 8082	Ballard, James	JB
EPA Moisture	Galio, Andrew	AG
EPA Moisture	Steward, Tiffany	TS

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-17 @ 0-2'

Lab Sample ID: 510-71057-1

Date Sampled: 10/11/2011 1005

Client Matrix: Solid

% Moisture: 13.0

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 29.99 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1033		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.038		0.038
PCB-1221		<0.077		0.077
PCB-1232		<0.038		0.038
PCB-1242		<0.038		0.038
PCB-1248		<0.038		0.038
PCB-1254		<0.038		0.038
PCB-1260		<0.038		0.038

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	65		30 - 150
DCB Decachlorobiphenyl	61		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-17 @ 4-5'

Lab Sample ID: 510-71057-2

Date Sampled: 10/11/2011 1010

Client Matrix: Solid

% Moisture: 9.4

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 30.02 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1048		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.036		0.036
PCB-1221		<0.074		0.074
PCB-1232		<0.036		0.036
PCB-1242		<0.036		0.036
PCB-1248		<0.036		0.036
PCB-1254		<0.036		0.036
PCB-1260		<0.036		0.036

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	103		30 - 150
DCB Decachlorobiphenyl	100		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-16 @ 0-2'

Lab Sample ID: 510-71057-3

Date Sampled: 10/11/2011 1010

Client Matrix: Solid

% Moisture: 12.1

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 29.98 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1104		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.038		0.038
PCB-1221		<0.076		0.076
PCB-1232		<0.038		0.038
PCB-1242		<0.038		0.038
PCB-1248		<0.038		0.038
PCB-1254		<0.038		0.038
PCB-1260		<0.038		0.038

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	84		30 - 150
DCB Decachlorobiphenyl	72		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-16 @ 4-5'

Lab Sample ID: 510-71057-4

Date Sampled: 10/11/2011 1011

Client Matrix: Solid

% Moisture: 6.7

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 30.05 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1119		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.072		0.072
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	95		30 - 150
DCB Decachlorobiphenyl	95		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-16 @ 7-8'

Lab Sample ID: 510-71057-5

Date Sampled: 10/11/2011 1012

Client Matrix: Solid

% Moisture: 4.8

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 29.96 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1135		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.071		0.071
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	82		30 - 150
DCB Decachlorobiphenyl	89		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-9 @ 0-2'

Lab Sample ID: 510-71057-6

Date Sampled: 10/11/2011 1013

Client Matrix: Solid

% Moisture: 17.2

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 29.98 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1150		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.040		0.040
PCB-1221		<0.081		0.081
PCB-1232		<0.040		0.040
PCB-1242		<0.040		0.040
PCB-1248		<0.040		0.040
PCB-1254		<0.040		0.040
PCB-1260		0.065		0.040

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	74		30 - 150
DCB Decachlorobiphenyl	95		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-9 @ 4-5'

Lab Sample ID: 510-71057-7

Date Sampled: 10/11/2011 1014

Client Matrix: Solid

% Moisture: 8.8

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 29.96 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1206		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.036		0.036
PCB-1221		<0.074		0.074
PCB-1232		<0.036		0.036
PCB-1242		<0.036		0.036
PCB-1248		<0.036		0.036
PCB-1254		<0.036		0.036
PCB-1260		0.067		0.036

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	84		30 - 150
DCB Decachlorobiphenyl	79		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-9 @ 7-8'

Lab Sample ID: 510-71057-8

Date Sampled: 10/11/2011 1015

Client Matrix: Solid

% Moisture: 9.9

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 30.05 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1221		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.037		0.037
PCB-1221		<0.074		0.074
PCB-1232		<0.037		0.037
PCB-1242		<0.037		0.037
PCB-1248		<0.037		0.037
PCB-1254		<0.037		0.037
PCB-1260		<0.037		0.037

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	83		30 - 150
DCB Decachlorobiphenyl	83		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-4 @ 0-2'

Lab Sample ID: 510-71057-9

Date Sampled: 10/11/2011 1016

Client Matrix: Solid

% Moisture: 11.8

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116278	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 30.02 g
Dilution: 20000		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1452		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<750		750
PCB-1221		<1500		1500
PCB-1232		<750		750
PCB-1242		<750		750
PCB-1248		<750		750
PCB-1254		<750		750
PCB-1260		9000		750

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	0	D	30 - 150
DCB Decachlorobiphenyl	0	D	30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-4 @ 4-5'

Lab Sample ID: 510-71057-10

Date Sampled: 10/11/2011 1017

Client Matrix: Solid

% Moisture: 7.1

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 29.97 g
Dilution: 200		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1654		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<7.1		7.1
PCB-1221		<14		14
PCB-1232		<7.1		7.1
PCB-1242		<7.1		7.1
PCB-1248		<7.1		7.1
PCB-1254		<7.1		7.1
PCB-1260		53		7.1

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	0	D	30 - 150
DCB Decachlorobiphenyl	0	D	30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-4 @ 7-8'

Lab Sample ID: 510-71057-11

Date Sampled: 10/11/2011 1018

Client Matrix: Solid

% Moisture: 14.2

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 30.04 g
Dilution: 40		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1709		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<1.5		1.5
PCB-1221		<3.1		3.1
PCB-1232		<1.5		1.5
PCB-1242		<1.5		1.5
PCB-1248		<1.5		1.5
PCB-1254		<1.5		1.5
PCB-1260		14		1.5

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	0	D	30 - 150
DCB Decachlorobiphenyl	0	D	30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-2 @ 0-2'

Lab Sample ID: 510-71057-12

Date Sampled: 10/11/2011 1100

Client Matrix: Solid

% Moisture: 21.2

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 30.01 g
Dilution: 50		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1725		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<2.1		2.1
PCB-1221		<4.3		4.3
PCB-1232		<2.1		2.1
PCB-1242		<2.1		2.1
PCB-1248		<2.1		2.1
PCB-1254		<2.1		2.1
PCB-1260		17		2.1

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	0	D	30 - 150
DCB Decachlorobiphenyl	0	D	30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-11 @ 0-2'

Lab Sample ID: 510-71057-13

Date Sampled: 10/11/2011 1106

Client Matrix: Solid

% Moisture: 19.1

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 30.10 g
Dilution: 10		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1740		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.41		0.41
PCB-1221		<0.83		0.83
PCB-1232		<0.41		0.41
PCB-1242		<0.41		0.41
PCB-1248		<0.41		0.41
PCB-1254		<0.41		0.41
PCB-1260		3.6		0.41

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	0	D	30 - 150
DCB Decachlorobiphenyl	0	D	30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-14 @ 0-2'

Lab Sample ID: 510-71057-14

Date Sampled: 10/11/2011 1110

Client Matrix: Solid

% Moisture: 9.1

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116278	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 29.96 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1554		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.036		0.036
PCB-1221		<0.074		0.074
PCB-1232		<0.036		0.036
PCB-1242		<0.036		0.036
PCB-1248		<0.036		0.036
PCB-1254		<0.036		0.036
PCB-1260		0.047		0.036

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	83		30 - 150
DCB Decachlorobiphenyl	100		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-23 @ 0-2'

Lab Sample ID: 510-71057-15

Date Sampled: 10/11/2011 1115

Client Matrix: Solid

% Moisture: 12.6

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 30.01 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1944		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.038		0.038
PCB-1221		<0.077		0.077
PCB-1232		<0.038		0.038
PCB-1242		<0.038		0.038
PCB-1248		<0.038		0.038
PCB-1254		<0.038		0.038
PCB-1260		<0.038		0.038

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	88		30 - 150
DCB Decachlorobiphenyl	65		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-22 @ 0-2'

Lab Sample ID: 510-71057-16

Date Sampled: 10/11/2011 1117

Client Matrix: Solid

% Moisture: 11.7

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 29.99 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1756		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.037		0.037
PCB-1221		<0.076		0.076
PCB-1232		<0.037		0.037
PCB-1242		<0.037		0.037
PCB-1248		<0.037		0.037
PCB-1254		<0.037		0.037
PCB-1260		<0.037		0.037

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	72		30 - 150
DCB Decachlorobiphenyl	67		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-21 @ 0-2'

Lab Sample ID: 510-71057-17

Date Sampled: 10/11/2011 1120

Client Matrix: Solid

% Moisture: 12.0

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 30.00 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1811		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.037		0.037
PCB-1221		<0.076		0.076
PCB-1232		<0.037		0.037
PCB-1242		<0.037		0.037
PCB-1248		<0.037		0.037
PCB-1254		<0.037		0.037
PCB-1260		0.16		0.037

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	80		30 - 150
DCB Decachlorobiphenyl	86		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-20 @ 0-2'

Lab Sample ID: 510-71057-18

Date Sampled: 10/11/2011 1122

Client Matrix: Solid

% Moisture: 12.9

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116278	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 29.97 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1609		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.038		0.038
PCB-1221		<0.077		0.077
PCB-1232		<0.038		0.038
PCB-1242		<0.038		0.038
PCB-1248		<0.038		0.038
PCB-1254		<0.038		0.038
PCB-1260		0.11		0.038

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	85		30 - 150
DCB Decachlorobiphenyl	89		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-5 @ 0-2'

Lab Sample ID: 510-71057-19

Date Sampled: 10/11/2011 0940

Client Matrix: Solid

% Moisture: 20.6

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116279	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 29.96 g
Dilution: 5.0		Final Weight/Volume: 10 mL
Analysis Date: 10/13/2011 1614		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.21		0.21
PCB-1221		<0.42		0.42
PCB-1232		<0.21		0.21
PCB-1242		<0.21		0.21
PCB-1248		<0.21		0.21
PCB-1254		<0.21		0.21
PCB-1260		1.0		0.21

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	0	D	30 - 150
DCB Decachlorobiphenyl	0	D	30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-5 @ 4-5'

Lab Sample ID: 510-71057-20

Date Sampled: 10/11/2011 0945

Client Matrix: Solid

% Moisture: 12.4

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116278	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116160	Initial Weight/Volume: 30.05 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1507		Injection Volume: 2 uL
Prep Date: 10/12/2011 1055		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.038		0.038
PCB-1221		<0.076		0.076
PCB-1232		<0.038		0.038
PCB-1242		<0.038		0.038
PCB-1248		<0.038		0.038
PCB-1254		<0.038		0.038
PCB-1260		<0.038		0.038

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	106		30 - 150
DCB Decachlorobiphenyl	130		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-8@ 0-2'

Lab Sample ID: 510-71057-21

Date Sampled: 10/11/2011 0950

Client Matrix: Solid

% Moisture: 13.5

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.03 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1357		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.038		0.038
PCB-1221		<0.077		0.077
PCB-1232		<0.038		0.038
PCB-1242		<0.038		0.038
PCB-1248		<0.038		0.038
PCB-1254		<0.038		0.038
PCB-1260		0.72		0.038

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	79		30 - 150
DCB Decachlorobiphenyl	95		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-8 @ 4-5'

Lab Sample ID: 510-71057-22

Date Sampled: 10/11/2011 1000

Client Matrix: Solid

% Moisture: 6.4

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.04 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1414		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.072		0.072
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	90		30 - 150
DCB Decachlorobiphenyl	94		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-4/5 @ 0-2'

Lab Sample ID: 510-71057-23

Date Sampled: 10/11/2011 1022

Client Matrix: Solid

% Moisture: 10.3

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.00 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1430		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.037		0.037
PCB-1221		<0.075		0.075
PCB-1232		<0.037		0.037
PCB-1242		<0.037		0.037
PCB-1248		<0.037		0.037
PCB-1254		<0.037		0.037
PCB-1260		0.40		0.037

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	80		30 - 150
DCB Decachlorobiphenyl	76		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-3 @ 0-2'

Lab Sample ID: 510-71057-24

Date Sampled: 10/11/2011 1029

Client Matrix: Solid

% Moisture: 10.3

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116344	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.01 g
Dilution: 1000		Final Weight/Volume: 10 mL
Analysis Date: 10/15/2011 1310		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<37		37
PCB-1221		<75		75
PCB-1232		<37		37
PCB-1242		<37		37
PCB-1248		<37		37
PCB-1254		<37		37
PCB-1260		330		37

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	0	D	30 - 150
DCB Decachlorobiphenyl	0	D	30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-3 @ 4-5'

Lab Sample ID: 510-71057-25

Date Sampled: 10/11/2011 1030

Client Matrix: Solid

% Moisture: 5.0

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116344	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.05 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/15/2011 1220		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.070		0.070
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	68		30 - 150
DCB Decachlorobiphenyl	62		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-3 @ 7-8'

Lab Sample ID: 510-71057-26

Date Sampled: 10/11/2011 1031

Client Matrix: Solid

% Moisture: 5.6

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.06 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1519		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.071		0.071
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		0.091		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	115		30 - 150
DCB Decachlorobiphenyl	96		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-10 @ 0-2'

Lab Sample ID: 510-71057-27

Date Sampled: 10/11/2011 1037

Client Matrix: Solid

% Moisture: 8.5

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116344	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.01 g
Dilution: 4.0		Final Weight/Volume: 10 mL
Analysis Date: 10/15/2011 1253		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.14		0.14
PCB-1221		<0.29		0.29
PCB-1232		<0.14		0.14
PCB-1242		<0.14		0.14
PCB-1248		<0.14		0.14
PCB-1254		<0.14		0.14
PCB-1260		1.4		0.14

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	94		30 - 150
DCB Decachlorobiphenyl	148		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-10 @ 4-5'

Lab Sample ID: 510-71057-28

Date Sampled: 10/11/2011 1038

Client Matrix: Solid

% Moisture: 6.7

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116344	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.05 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/15/2011 1237		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.072		0.072
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	98		30 - 150
DCB Decachlorobiphenyl	97		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-10 @ 7-8'

Lab Sample ID: 510-71057-29

Date Sampled: 10/11/2011 1039

Client Matrix: Solid

% Moisture: 13.3

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.04 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1609		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.038		0.038
PCB-1221		<0.077		0.077
PCB-1232		<0.038		0.038
PCB-1242		<0.038		0.038
PCB-1248		<0.038		0.038
PCB-1254		<0.038		0.038
PCB-1260		<0.038		0.038

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	82		30 - 150
DCB Decachlorobiphenyl	87		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-15 @ 0-2'

Lab Sample ID: 510-71057-30

Date Sampled: 10/11/2011 1045

Client Matrix: Solid

% Moisture: 11.8

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.03 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1625		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.037		0.037
PCB-1221		<0.076		0.076
PCB-1232		<0.037		0.037
PCB-1242		<0.037		0.037
PCB-1248		<0.037		0.037
PCB-1254		<0.037		0.037
PCB-1260		0.23		0.037

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	85		30 - 150
DCB Decachlorobiphenyl	126		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-15 @ 4-5'

Lab Sample ID: 510-71057-31

Date Sampled: 10/11/2011 1046

Client Matrix: Solid

% Moisture: 5.7

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.02 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1642		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.071		0.071
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	97		30 - 150
DCB Decachlorobiphenyl	99		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-15 @ 7-8'

Lab Sample ID: 510-71057-32

Date Sampled: 10/11/2011 1047

Client Matrix: Solid

% Moisture: 12.9

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.04 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1658		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.038		0.038
PCB-1221		<0.077		0.077
PCB-1232		<0.038		0.038
PCB-1242		<0.038		0.038
PCB-1248		<0.038		0.038
PCB-1254		<0.038		0.038
PCB-1260		<0.038		0.038

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	92		30 - 150
DCB Decachlorobiphenyl	89		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-271 @ 0-2'

Lab Sample ID: 510-71057-33

Date Sampled: 10/11/2011 1341

Client Matrix: Solid

% Moisture: 10.1

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.00 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1715		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.037		0.037
PCB-1221		<0.075		0.075
PCB-1232		<0.037		0.037
PCB-1242		<0.037		0.037
PCB-1248		<0.037		0.037
PCB-1254		<0.037		0.037
PCB-1260		0.080		0.037

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	90		30 - 150
DCB Decachlorobiphenyl	239	X	30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-271 @ 4-5'

Lab Sample ID: 510-71057-34

Date Sampled: 10/11/2011 1342

Client Matrix: Solid

% Moisture: 6.8

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116177	Initial Weight/Volume: 30.04 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1731		Injection Volume: 2 uL
Prep Date: 10/12/2011 1405		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.072		0.072
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	84		30 - 150
DCB Decachlorobiphenyl	93		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1171 @ 0-2'

Lab Sample ID: 510-71057-35

Date Sampled: 10/11/2011 1425

Client Matrix: Solid

% Moisture: 5.1

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116278	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 29.97 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1642		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.071		0.071
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	72		30 - 150
DCB Decachlorobiphenyl	46	p	30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1171 @ 4-5'

Lab Sample ID: 510-71057-36

Date Sampled: 10/11/2011 1426

Client Matrix: Solid

% Moisture: 7.4

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116278	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 30.37 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1625		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.072		0.072
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	91		30 - 150
DCB Decachlorobiphenyl	96		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1471 @ 0-2'

Lab Sample ID: 510-71057-37

Date Sampled: 10/11/2011 1310

Client Matrix: Solid

% Moisture: 8.6

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116278	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 29.73 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1658		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.036		0.036
PCB-1221		<0.074		0.074
PCB-1232		<0.036		0.036
PCB-1242		<0.036		0.036
PCB-1248		<0.036		0.036
PCB-1254		<0.036		0.036
PCB-1260		<0.036		0.036

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	84		30 - 150
DCB Decachlorobiphenyl	90		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1471 @ 4-5'

Lab Sample ID: 510-71057-38

Date Sampled: 10/11/2011 1311

Client Matrix: Solid

% Moisture: 7.4

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116426	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116359	Initial Weight/Volume: 30.06 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/18/2011 1426		Injection Volume: 2 uL
Prep Date: 10/17/2011 1344		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.036		0.036
PCB-1221		<0.072		0.072
PCB-1232		<0.036		0.036
PCB-1242		<0.036		0.036
PCB-1248		<0.036		0.036
PCB-1254		<0.036		0.036
PCB-1260		<0.036		0.036

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	87		30 - 150
DCB Decachlorobiphenyl	91		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1571 @ 0-2'

Lab Sample ID: 510-71057-39

Date Sampled: 10/11/2011 1315

Client Matrix: Solid

% Moisture: 8.0

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method:	8082	Analysis Batch:	660-116426	Instrument ID:	BSGU
Prep Method:	3541	Prep Batch:	660-116359	Initial Weight/Volume:	30.03 g
Dilution:	1.0			Final Weight/Volume:	10 mL
Analysis Date:	10/18/2011 1204			Injection Volume:	2 uL
Prep Date:	10/17/2011 1344			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.036		0.036
PCB-1221		<0.073		0.073
PCB-1232		<0.036		0.036
PCB-1242		<0.036		0.036
PCB-1248		<0.036		0.036
PCB-1254		<0.036		0.036
PCB-1260		<0.036		0.036

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	82		30 - 150
DCB Decachlorobiphenyl	83		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1571 @ 4-5'

Lab Sample ID: 510-71057-40

Date Sampled: 10/11/2011 1316

Client Matrix: Solid

% Moisture: 15.5

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116278	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 29.71 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1744		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.039		0.039
PCB-1221		<0.080		0.080
PCB-1232		<0.039		0.039
PCB-1242		<0.039		0.039
PCB-1248		<0.039		0.039
PCB-1254		<0.039		0.039
PCB-1260		<0.039		0.039

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	94		30 - 150
DCB Decachlorobiphenyl	102		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1671 @ 0-2'

Lab Sample ID: 510-71057-41

Date Sampled: 10/11/2011 1320

Client Matrix: Solid

% Moisture: 15.2

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116278	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 30.05 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1800		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.039		0.039
PCB-1221		<0.079		0.079
PCB-1232		<0.039		0.039
PCB-1242		<0.039		0.039
PCB-1248		<0.039		0.039
PCB-1254		<0.039		0.039
PCB-1260		<0.039		0.039

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	87		30 - 150
DCB Decachlorobiphenyl	105		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1671 @ 4-5'

Lab Sample ID: 510-71057-42

Date Sampled: 10/11/2011 1321

Client Matrix: Solid

% Moisture: 7.8

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116473	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116443	Initial Weight/Volume: 30.08 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/19/2011 1010		Injection Volume: 2 uL
Prep Date: 10/18/2011 1702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.036		0.036
PCB-1221		<0.072		0.072
PCB-1232		<0.036		0.036
PCB-1242		<0.036		0.036
PCB-1248		<0.036		0.036
PCB-1254		<0.036		0.036
PCB-1260		<0.036		0.036

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	89		30 - 150
DCB Decachlorobiphenyl	100		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1771 @ 0-2'

Lab Sample ID: 510-71057-43

Date Sampled: 10/11/2011 1328

Client Matrix: Solid

% Moisture: 7.4

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116278	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 29.65 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1831		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.036		0.036
PCB-1221		<0.073		0.073
PCB-1232		<0.036		0.036
PCB-1242		<0.036		0.036
PCB-1248		<0.036		0.036
PCB-1254		<0.036		0.036
PCB-1260		<0.036		0.036

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	93		30 - 150
DCB Decachlorobiphenyl	113		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-371 @ 0-2'

Lab Sample ID: 510-71057-44

Date Sampled: 10/11/2011 1352

Client Matrix: Solid

% Moisture: 9.6

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116426	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116359	Initial Weight/Volume: 29.98 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/18/2011 1443		Injection Volume: 2 uL
Prep Date: 10/17/2011 1344		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.037		0.037
PCB-1221		<0.074		0.074
PCB-1232		<0.037		0.037
PCB-1242		<0.037		0.037
PCB-1248		<0.037		0.037
PCB-1254		<0.037		0.037
PCB-1260		0.48		0.037

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	93		30 - 150
DCB Decachlorobiphenyl	93		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-371 @ 4-5'

Lab Sample ID: 510-71057-45

Date Sampled: 10/11/2011 1353

Client Matrix: Solid

% Moisture: 5.3

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method:	8082	Analysis Batch:	660-116426	Instrument ID:	BSGU
Prep Method:	3541	Prep Batch:	660-116359	Initial Weight/Volume:	30.04 g
Dilution:	1.0			Final Weight/Volume:	10 mL
Analysis Date:	10/18/2011 1459			Injection Volume:	2 uL
Prep Date:	10/17/2011 1344			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.071		0.071
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	91		30 - 150
DCB Decachlorobiphenyl	89		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-371 @ 7-8'

Lab Sample ID: 510-71057-46

Date Sampled: 10/11/2011 1354

Client Matrix: Solid

% Moisture: 11.0

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116362	Instrument ID: BSGK
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 30.30 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/17/2011 1156		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.037		0.037
PCB-1221		<0.075		0.075
PCB-1232		<0.037		0.037
PCB-1242		<0.037		0.037
PCB-1248		<0.037		0.037
PCB-1254		<0.037		0.037
PCB-1260		<0.037		0.037

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	79		30 - 150
DCB Decachlorobiphenyl	106		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1771 @ 4-5'

Lab Sample ID: 510-71057-47

Date Sampled: 10/11/2011 1329

Client Matrix: Solid

% Moisture: 13.5

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116344	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 30.46 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/15/2011 1416		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.038		0.038
PCB-1221		<0.076		0.076
PCB-1232		<0.038		0.038
PCB-1242		<0.038		0.038
PCB-1248		<0.038		0.038
PCB-1254		<0.038		0.038
PCB-1260		<0.038		0.038

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	76		30 - 150
DCB Decachlorobiphenyl	85		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-871 @ 0-2'

Lab Sample ID: 510-71057-48

Date Sampled: 10/11/2011 1435

Client Matrix: Solid

% Moisture: 8.9

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116344	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 29.82 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/15/2011 1432		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.036		0.036
PCB-1221		<0.074		0.074
PCB-1232		<0.036		0.036
PCB-1242		<0.036		0.036
PCB-1248		<0.036		0.036
PCB-1254		<0.036		0.036
PCB-1260		<0.036		0.036

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	88		30 - 150
DCB Decachlorobiphenyl	93		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-871 @ 4-5'

Lab Sample ID: 510-71057-49

Date Sampled: 10/11/2011 1436

Client Matrix: Solid

% Moisture: 10.1

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116344	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 29.68 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/15/2011 1449		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.037		0.037
PCB-1221		<0.075		0.075
PCB-1232		<0.037		0.037
PCB-1242		<0.037		0.037
PCB-1248		<0.037		0.037
PCB-1254		<0.037		0.037
PCB-1260		<0.037		0.037

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	96		30 - 150
DCB Decachlorobiphenyl	97		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-971 @ 0-2'

Lab Sample ID: 510-71057-50

Date Sampled: 10/11/2011 1405

Client Matrix: Solid

% Moisture: 6.6

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116426	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116359	Initial Weight/Volume: 30.04 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/18/2011 1516		Injection Volume: 2 uL
Prep Date: 10/17/2011 1344		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.072		0.072
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		0.094		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	89		30 - 150
DCB Decachlorobiphenyl	87		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-971 @ 4-5'

Lab Sample ID: 510-71057-51

Date Sampled: 10/11/2011 1415

Client Matrix: Solid

% Moisture: 3.5

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116344	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116182	Initial Weight/Volume: 29.62 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/15/2011 1522		Injection Volume: 2 uL
Prep Date: 10/13/2011 0702		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.035		0.035
PCB-1221		<0.070		0.070
PCB-1232		<0.035		0.035
PCB-1242		<0.035		0.035
PCB-1248		<0.035		0.035
PCB-1254		<0.035		0.035
PCB-1260		<0.035		0.035

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	102		30 - 150
DCB Decachlorobiphenyl	100		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-971 @ 7-8'

Lab Sample ID: 510-71057-52

Date Sampled: 10/11/2011 1412

Client Matrix: Solid

% Moisture: 3.3

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116426	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116359	Initial Weight/Volume: 30.06 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/18/2011 1532		Injection Volume: 2 uL
Prep Date: 10/17/2011 1344		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.034		0.034
PCB-1221		<0.069		0.069
PCB-1232		<0.034		0.034
PCB-1242		<0.034		0.034
PCB-1248		<0.034		0.034
PCB-1254		<0.034		0.034
PCB-1260		<0.034		0.034

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	85		30 - 150
DCB Decachlorobiphenyl	83		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1071 @ 0-2'

Lab Sample ID: 510-71057-53

Date Sampled: 10/11/2011 1415

Client Matrix: Solid

% Moisture: 7.5

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116344	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116198	Initial Weight/Volume: 29.75 g
Dilution: 1000		Final Weight/Volume: 10 mL
Analysis Date: 10/15/2011 1359		Injection Volume: 2 uL
Prep Date: 10/13/2011 1040		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<36		36
PCB-1221		<73		73
PCB-1232		<36		36
PCB-1242		<36		36
PCB-1248		<36		36
PCB-1254		<36		36
PCB-1260		230		36

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	0	D	30 - 150
DCB Decachlorobiphenyl	0	D	30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1071 @ 4-5'

Lab Sample ID: 510-71057-54

Date Sampled: 10/11/2011 1416

Client Matrix: Solid

% Moisture: 10.5

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116349	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116198	Initial Weight/Volume: 30.10 g
Dilution: 2.0		Final Weight/Volume: 10 mL
Analysis Date: 10/17/2011 1027		Injection Volume: 2 uL
Prep Date: 10/13/2011 1040		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.073		0.073
PCB-1221		<0.15		0.15
PCB-1232		<0.073		0.073
PCB-1242		<0.073		0.073
PCB-1248		<0.073		0.073
PCB-1254		<0.073		0.073
PCB-1260		0.73		0.073

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	94		30 - 150
DCB Decachlorobiphenyl	97		30 - 150

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Client Sample ID: SP-1071 @ 7-8'

Lab Sample ID: 510-71057-55

Date Sampled: 10/11/2011 1417

Client Matrix: Solid

% Moisture: 9.2

Date Received: 10/11/2011 1520

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analysis Method: 8082	Analysis Batch: 660-116272	Instrument ID: BSGU
Prep Method: 3541	Prep Batch: 660-116198	Initial Weight/Volume: 29.75 g
Dilution: 1.0		Final Weight/Volume: 10 mL
Analysis Date: 10/14/2011 1943		Injection Volume: 2 uL
Prep Date: 10/13/2011 1040		Result Type: PRIMARY

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	RL
PCB-1016		<0.037		0.037
PCB-1221		<0.074		0.074
PCB-1232		<0.037		0.037
PCB-1242		<0.037		0.037
PCB-1248		<0.037		0.037
PCB-1254		<0.037		0.037
PCB-1260		<0.037		0.037

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	101		30 - 150
DCB Decachlorobiphenyl	106		30 - 150

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-17 @ 0-2'

Lab Sample ID: 510-71057-1

Client Matrix: Solid

Date Sampled: 10/11/2011 1005

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	87		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1359			DryWt Corrected: N
Percent Moisture	13		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1359			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-17 @ 4-5'

Lab Sample ID: 510-71057-2

Date Sampled: 10/11/2011 1010

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	91		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1316			DryWt Corrected: N
Percent Moisture	9.4		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1316			DryWt Corrected: N

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-16 @ 0-2'

Lab Sample ID: 510-71057-3

Client Matrix: Solid

Date Sampled: 10/11/2011 1010

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	88		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1400			DryWt Corrected: N
Percent Moisture	12		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1400			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-16 @ 4-5'

Lab Sample ID: 510-71057-4

Client Matrix: Solid

Date Sampled: 10/11/2011 1011

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	93		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0931			DryWt Corrected: N
Percent Moisture	6.7		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0931			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-16 @ 7-8'

Lab Sample ID: 510-71057-5

Client Matrix: Solid

Date Sampled: 10/11/2011 1012

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	95		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0935			DryWt Corrected: N
Percent Moisture	4.8		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0935			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-9 @ 0-2'

Lab Sample ID: 510-71057-6

Date Sampled: 10/11/2011 1013

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	83		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011 0917				DryWt Corrected: N
Percent Moisture	17		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011 0917				DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-9 @ 4-5'

Lab Sample ID: 510-71057-7
Client Matrix: Solid

Date Sampled: 10/11/2011 1014
Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	91		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1335			DryWt Corrected: N
Percent Moisture	8.8		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1335			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-9 @ 7-8'

Lab Sample ID: 510-71057-8
Client Matrix: Solid

Date Sampled: 10/11/2011 1015
Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	90		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1408			DryWt Corrected: N
Percent Moisture	9.9		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1408			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-4 @ 0-2'

Lab Sample ID: 510-71057-9

Date Sampled: 10/11/2011 1016

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	88		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1431			DryWt Corrected: N
Percent Moisture	12		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1431			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-4 @ 4-5'

Lab Sample ID: 510-71057-10

Date Sampled: 10/11/2011 1017

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	93		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1436			DryWt Corrected: N
Percent Moisture	7.1		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1436			DryWt Corrected: N

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-4 @ 7-8'

Lab Sample ID: 510-71057-11

Client Matrix: Solid

Date Sampled: 10/11/2011 1018

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	86		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1320			DryWt Corrected: N
Percent Moisture	14		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1320			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-2 @ 0-2'

Lab Sample ID: 510-71057-12

Date Sampled: 10/11/2011 1100

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	79		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011 0949				DryWt Corrected: N
Percent Moisture	21		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011 0949				DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-11 @ 0-2'

Lab Sample ID: 510-71057-13

Client Matrix: Solid

Date Sampled: 10/11/2011 1106

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	81		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1421			DryWt Corrected: N
Percent Moisture	19		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1421			DryWt Corrected: N

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-14 @ 0-2'

Lab Sample ID: 510-71057-14

Client Matrix: Solid

Date Sampled: 10/11/2011 1110

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	91		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0925			DryWt Corrected: N
Percent Moisture	9.1		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0925			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-23 @ 0-2'

Lab Sample ID: 510-71057-15

Date Sampled: 10/11/2011 1115

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	87		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0904			DryWt Corrected: N
Percent Moisture	13		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0904			DryWt Corrected: N

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-22 @ 0-2'

Lab Sample ID: 510-71057-16

Client Matrix: Solid

Date Sampled: 10/11/2011 1117

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	88		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1337			DryWt Corrected: N
Percent Moisture	12		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1337			DryWt Corrected: N

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-21 @ 0-2'

Lab Sample ID: 510-71057-17

Client Matrix: Solid

Date Sampled: 10/11/2011 1120

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	88		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0917			DryWt Corrected: N
Percent Moisture	12		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0917			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-20 @ 0-2'

Lab Sample ID: 510-71057-18

Client Matrix: Solid

Date Sampled: 10/11/2011 1122

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	87		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011 0925				DryWt Corrected: N
Percent Moisture	13		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011 0925				DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-5 @ 0-2'

Lab Sample ID: 510-71057-19

Date Sampled: 10/11/2011 0940

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	79		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1448			DryWt Corrected: N
Percent Moisture	21		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1448			DryWt Corrected: N

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-5 @ 4-5'

Lab Sample ID: 510-71057-20

Client Matrix: Solid

Date Sampled: 10/11/2011 0945

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	88		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0936			DryWt Corrected: N
Percent Moisture	12		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0936			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-8@ 0-2'

Lab Sample ID: 510-71057-21

Client Matrix: Solid

Date Sampled: 10/11/2011 0950

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	86		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1143			DryWt Corrected: N
Percent Moisture	14		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1143			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-8 @ 4-5'

Lab Sample ID: 510-71057-22

Date Sampled: 10/11/2011 1000

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	94		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1205			DryWt Corrected: N
Percent Moisture	6.4		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1205			DryWt Corrected: N

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-4/5 @ 0-2'

Lab Sample ID: 510-71057-23

Client Matrix: Solid

Date Sampled: 10/11/2011 1022

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	90		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1233			DryWt Corrected: N
Percent Moisture	10		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1233			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-3 @ 0-2'

Lab Sample ID: 510-71057-24

Date Sampled: 10/11/2011 1029

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	90		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1101			DryWt Corrected: N
Percent Moisture	10		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1101			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-3 @ 4-5'

Lab Sample ID: 510-71057-25

Date Sampled: 10/11/2011 1030

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	95		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1236			DryWt Corrected: N
Percent Moisture	5.0		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1236			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-3 @ 7-8'

Lab Sample ID: 510-71057-26

Date Sampled: 10/11/2011 1031

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	94		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1231			DryWt Corrected: N
Percent Moisture	5.6		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1231			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-10 @ 0-2'

Lab Sample ID: 510-71057-27

Client Matrix: Solid

Date Sampled: 10/11/2011 1037

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	92		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1143			DryWt Corrected: N
Percent Moisture	8.5		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1143			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-10 @ 4-5'

Lab Sample ID: 510-71057-28

Date Sampled: 10/11/2011 1038

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	93		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1110			DryWt Corrected: N
Percent Moisture	6.7		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1110			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-10 @ 7-8'

Lab Sample ID: 510-71057-29

Date Sampled: 10/11/2011 1039

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	87		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1209			DryWt Corrected: N
Percent Moisture	13		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1209			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-15 @ 0-2'

Lab Sample ID: 510-71057-30

Client Matrix: Solid

Date Sampled: 10/11/2011 1045

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	88		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1430			DryWt Corrected: N
Percent Moisture	12		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1430			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-15 @ 4-5'

Lab Sample ID: 510-71057-31

Client Matrix: Solid

Date Sampled: 10/11/2011 1046

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	94		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1114			DryWt Corrected: N
Percent Moisture	5.7		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1114			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-15 @ 7-8'

Lab Sample ID: 510-71057-32

Client Matrix: Solid

Date Sampled: 10/11/2011 1047

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	87		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1126			DryWt Corrected: N
Percent Moisture	13		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1126			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-271 @ 0-2'

Lab Sample ID: 510-71057-33

Client Matrix: Solid

Date Sampled: 10/11/2011 1341

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	90		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1117			DryWt Corrected: N
Percent Moisture	10		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1117			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-271 @ 4-5'

Lab Sample ID: 510-71057-34

Client Matrix: Solid

Date Sampled: 10/11/2011 1342

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	93		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1420			DryWt Corrected: N
Percent Moisture	6.8		%	0.10	1.0	Moisture
	Analysis Batch: 660-116180	Analysis Date: 10/12/2011	1420			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1171 @ 0-2'

Lab Sample ID: 510-71057-35

Date Sampled: 10/11/2011 1425

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	95		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1058			DryWt Corrected: N
Percent Moisture	5.1		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1058			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1171 @ 4-5'

Lab Sample ID: 510-71057-36

Date Sampled: 10/11/2011 1426

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	93		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1109			DryWt Corrected: N
Percent Moisture	7.4		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1109			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1471 @ 0-2'

Lab Sample ID: 510-71057-37

Date Sampled: 10/11/2011 1310

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	91		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0952			DryWt Corrected: N
Percent Moisture	8.6		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	0952			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1471 @ 4-5'

Lab Sample ID: 510-71057-38

Date Sampled: 10/11/2011 1311

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	93		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1123			DryWt Corrected: N
Percent Moisture	7.4		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1123			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1571 @ 0-2'

Lab Sample ID: 510-71057-39

Date Sampled: 10/11/2011 1315

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	92		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1038			DryWt Corrected: N
Percent Moisture	8.0		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1038			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1571 @ 4-5'

Lab Sample ID: 510-71057-40

Date Sampled: 10/11/2011 1316

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	84		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1145			DryWt Corrected: N
Percent Moisture	16		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1145			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1671 @ 0-2'

Lab Sample ID: 510-71057-41

Date Sampled: 10/11/2011 1320

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	85		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1008			DryWt Corrected: N
Percent Moisture	15		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1008			DryWt Corrected: N

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1671 @ 4-5'

Lab Sample ID: 510-71057-42

Client Matrix: Solid

Date Sampled: 10/11/2011 1321

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	92		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1238			DryWt Corrected: N
Percent Moisture	7.8		%	0.10	1.0	Moisture
	Analysis Batch: 660-116168	Analysis Date: 10/12/2011	1238			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1771 @ 0-2'

Lab Sample ID: 510-71057-43

Client Matrix: Solid

Date Sampled: 10/11/2011 1328

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	93		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1148			DryWt Corrected: N
Percent Moisture	7.4		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1148			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-371 @ 0-2'

Lab Sample ID: 510-71057-44

Client Matrix: Solid

Date Sampled: 10/11/2011 1352

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	90		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1154			DryWt Corrected: N
Percent Moisture	9.6		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1154			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-371 @ 4-5'

Lab Sample ID: 510-71057-45

Date Sampled: 10/11/2011 1353

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	95		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1102			DryWt Corrected: N
Percent Moisture	5.3		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1102			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-371 @ 7-8'

Lab Sample ID: 510-71057-46

Client Matrix: Solid

Date Sampled: 10/11/2011 1354

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	89		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1141			DryWt Corrected: N
Percent Moisture	11		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1141			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1771 @ 4-5'

Lab Sample ID: 510-71057-47

Date Sampled: 10/11/2011 1329

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	86		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1050			DryWt Corrected: N
Percent Moisture	14		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1050			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-871 @ 0-2'

Lab Sample ID: 510-71057-48

Client Matrix: Solid

Date Sampled: 10/11/2011 1435

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	91		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1027			DryWt Corrected: N
Percent Moisture	8.9		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1027			DryWt Corrected: N

Analytical Data

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-871 @ 4-5'

Lab Sample ID: 510-71057-49

Client Matrix: Solid

Date Sampled: 10/11/2011 1436

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	90		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1038			DryWt Corrected: N
Percent Moisture	10		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1038			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-971 @ 0-2'

Lab Sample ID: 510-71057-50

Client Matrix: Solid

Date Sampled: 10/11/2011 1405

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	93		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1108			DryWt Corrected: N
Percent Moisture	6.6		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1108			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-971 @ 4-5'

Lab Sample ID: 510-71057-51

Date Sampled: 10/11/2011 1415

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	96		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1134			DryWt Corrected: N
Percent Moisture	3.5		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1134			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-971 @ 7-8'

Lab Sample ID: 510-71057-52
Client Matrix: Solid

Date Sampled: 10/11/2011 1412
Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	97		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1205			DryWt Corrected: N
Percent Moisture	3.3		%	0.10	1.0	Moisture
	Analysis Batch: 660-116207	Analysis Date: 10/13/2011	1205			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1071 @ 0-2'

Lab Sample ID: 510-71057-53

Date Sampled: 10/11/2011 1415

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	92		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1009			DryWt Corrected: N
Percent Moisture	7.5		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1009			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1071 @ 4-5'

Lab Sample ID: 510-71057-54

Date Sampled: 10/11/2011 1416

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	90		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1002			DryWt Corrected: N
Percent Moisture	10		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1002			DryWt Corrected: N

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

General Chemistry

Client Sample ID: SP-1071 @ 7-8'

Lab Sample ID: 510-71057-55

Date Sampled: 10/11/2011 1417

Client Matrix: Solid

Date Received: 10/11/2011 1520

Analyte	Result	Qual	Units	RL	Dil	Method
Percent Solids	91		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1030			DryWt Corrected: N
Percent Moisture	9.2		%	0.10	1.0	Moisture
	Analysis Batch: 660-116200	Analysis Date: 10/13/2011	1030			DryWt Corrected: N

Surrogate Recovery Report

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Matrix: Solid

Lab Sample ID	Client Sample ID	TCX1 %Rec	TCX2 %Rec	DCB1 %Rec	DCB2 %Rec
510-71057-1	SP-17 @ 0-2'	64	65	61	60
510-71057-2	SP-17 @ 4-5'	101	103	100	98
510-71057-3	SP-16 @ 0-2'	82	84	71	72
510-71057-4	SP-16 @ 4-5'	93	95	95	94
510-71057-5	SP-16 @ 7-8'	81	82	89	86
510-71057-6	SP-9 @ 0-2'	74	74	95	71
510-71057-7	SP-9 @ 4-5'	83	84	79	77
510-71057-8	SP-9 @ 7-8'	83	83	83	82
510-71057-9	SP-4 @ 0-2'	0D	0D	0D	0D
510-71057-10	SP-4 @ 4-5'	0D	0D	0D	0D
510-71057-11	SP-4 @ 7-8'	0D	0D	0D	0D
510-71057-12	SP-2 @ 0-2'	0D	0D	0D	0D
510-71057-13	SP-11 @ 0-2'	0D	0D	0D	0D
510-71057-14	SP-14 @ 0-2'	82	83	86	100
510-71057-15	SP-23 @ 0-2'	85	88	61	65
510-71057-16	SP-22 @ 0-2'	72	72	67	63
510-71057-17	SP-21 @ 0-2'	87	80	228X	86
510-71057-18	SP-20 @ 0-2'		78		274X
510-71057-18	SP-20 @ 0-2'	85	85	68	89
510-71057-19	SP-5 @ 0-2'	0D	0D	0D	0D
510-71057-20	SP-5 @ 4-5'	106	106	110	130
510-71057-21	SP-8@ 0-2'	78	79	86	95
510-71057-22	SP-8 @ 4-5'	87	90	88	94
510-71057-23	SP-4/5 @ 0-2'	80	68	76	69
510-71057-24	SP-3 @ 0-2'	0D	0D	0D	0D
510-71057-25	SP-3 @ 4-5'	68	62	61	62
510-71057-26	SP-3 @ 7-8'	115	84	96	82
510-71057-27	SP-10 @ 0-2'	93	94	148	123
510-71057-28	SP-10 @ 4-5'	93	98	95	97

Surrogate	Acceptance Limits
TCX = Tetrachloro-m-xylene	30-150
DCB = DCB Decachlorobiphenyl	30-150

Surrogate Recovery Report

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Matrix: Solid

Lab Sample ID	Client Sample ID	TCX1 %Rec	TCX2 %Rec	DCB1 %Rec	DCB2 %Rec
510-71057-29	SP-10 @ 7-8'	79	82	81	87
510-71057-30	SP-15 @ 0-2'	83	85	126	105
510-71057-31	SP-15 @ 4-5'	96	97	92	99
510-71057-32	SP-15 @ 7-8'	88	92	86	89
510-71057-33	SP-271 @ 0-2'	90	89	239X	193X
510-71057-34	SP-271 @ 4-5'	84	81	85	93
510-71057-35	SP-1171 @ 0-2'	71	72	46p	98
510-71057-36	SP-1171 @ 4-5'	91	91	81	96
510-71057-37	SP-1471 @ 0-2'	84	84	84	90
510-71057-38	SP-1471 @ 4-5'	85	87	91	85
510-71057-39	SP-1571 @ 0-2'	81	82	83	81
510-71057-40	SP-1571 @ 4-5'	94	94	92	102
510-71057-41	SP-1671 @ 0-2'	87	86	98	105
510-71057-42	SP-1671 @ 4-5'	86	89	87	100
510-71057-43	SP-1771 @ 0-2'	93	92	103	113
510-71057-44	SP-371 @ 0-2'	91	93	93	91
510-71057-45	SP-371 @ 4-5'	89	91	87	89
510-71057-46	SP-371 @ 7-8'	79	78	100	106
510-71057-47	SP-1771 @ 4-5'	73	76	85	83
510-71057-48	SP-871 @ 0-2'	85	88	93	91
510-71057-49	SP-871 @ 4-5'	93	96	97	95
510-71057-50	SP-971 @ 0-2'	87	89	85	87
510-71057-51	SP-971 @ 4-5'	100	102	100	100
510-71057-52	SP-971 @ 7-8'	83	85	83	81
510-71057-53	SP-1071 @ 0-2'	0D	0D	0D	945D
510-71057-54	SP-1071 @ 4-5'	93	94	95	97
510-71057-55	SP-1071 @ 7-8'	99	101	106	104
MB 660-116160/1-A		93	96	96	95
MB 660-116177/1-A		97	99	98	99
MB 660-116182/1-A		81	83	97	95

Surrogate	Acceptance Limits
TCX = Tetrachloro-m-xylene	30-150
DCB = DCB Decachlorobiphenyl	30-150

Surrogate Recovery Report

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Matrix: Solid

Lab Sample ID	Client Sample ID	TCX1 %Rec	TCX2 %Rec	DCB1 %Rec	DCB2 %Rec
MB 660-116198/1-A		88	91	94	93
MB 660-116359/1-A		90	92	90	88
MB 660-116443/1-A		79	81	87	98
LCS 660-116160/2-A		91	92	87	86
LCS 660-116177/2-A		94	96	96	97
LCS 660-116182/2-A		90	93	105	100
LCS 660-116198/2-A		92	94	96	96
LCS 660-116359/2-A		82	82	78	79
LCS 660-116443/2-A		55	55	62	69
510-71057-20 MS	SP-5 @ 4-5' MS	92	92	86	99
510-71057-34 MS	SP-271 @ 4-5' MS	57	59	61	62
510-71057-39 MS	SP-1571 @ 0-2' MS	59	60	59	57
510-71057-55 MS	SP-1071 @ 7-8' MS	98	100	103	103
510-71057-20 MSD	SP-5 @ 4-5' MSD	101	101	96	112
510-71057-34 MSD	SP-271 @ 4-5' MSD	96	101	96	99
510-71057-39 MSD	SP-1571 @ 0-2' MSD	84	86	84	85
510-71057-55 MSD	SP-1071 @ 7-8' MSD	96	99	99	98

Surrogate	Acceptance Limits
TCX = Tetrachloro-m-xylene	30-150
DCB = DCB Decachlorobiphenyl	30-150

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Method Blank - Batch: 660-116160

Method: 8082
Preparation: 3541

Lab Sample ID: MB 660-116160/1-A	Analysis Batch: 660-116279	Instrument ID: BSGK
Client Matrix: Solid	Prep Batch: 660-116160	Lab File ID: 1J13K005.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.03 g
Analysis Date: 10/13/2011 1002	Units: mg/Kg	Final Weight/Volume: 10 mL
Prep Date: 10/12/2011 1055		Injection Volume: 2 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	Result	Qual	RL
PCB-1016	<0.033		0.033
PCB-1221	<0.067		0.067
PCB-1232	<0.033		0.033
PCB-1242	<0.033		0.033
PCB-1248	<0.033		0.033
PCB-1254	<0.033		0.033
PCB-1260	<0.033		0.033

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	96	30 - 150
DCB Decachlorobiphenyl	96	30 - 150

Lab Control Sample - Batch: 660-116160

Method: 8082
Preparation: 3541

Lab Sample ID: LCS 660-116160/2-A	Analysis Batch: 660-116279	Instrument ID: BSGK
Client Matrix: Solid	Prep Batch: 660-116160	Lab File ID: 1J13K006.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.01 g
Analysis Date: 10/13/2011 1017	Units: mg/Kg	Final Weight/Volume: 10 mL
Prep Date: 10/12/2011 1055		Injection Volume: 2 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
PCB-1016	0.167	0.147	88	43 - 130	
PCB-1260	0.167	0.149	90	35 - 155	

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	92	30 - 150
DCB Decachlorobiphenyl	87	30 - 150

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-116160**

**Method: 8082
Preparation: 3541**

MS Lab Sample ID: 510-71057-20
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 1523
Prep Date: 10/12/2011 1055
Leach Date: N/A

Analysis Batch: 660-116278
Prep Batch: 660-116160
Leach Batch: N/A

Instrument ID: BSGK
Lab File ID: 1J14K021.D
Initial Weight/Volume: 30.05 g
Final Weight/Volume: 10 mL
Injection Volume: 2 uL
Column ID: PRIMARY

MSD Lab Sample ID: 510-71057-20
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 1538
Prep Date: 10/12/2011 1055
Leach Date: N/A

Analysis Batch: 660-116278
Prep Batch: 660-116160
Leach Batch: N/A

Instrument ID: BSGK
Lab File ID: 1J14K022.D
Initial Weight/Volume: 30.05 g
Final Weight/Volume: 10 mL
Injection Volume: 2 uL
Column ID: PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
PCB-1016	90	100	43 - 130	11	50		
PCB-1260	93	108	35 - 155	13	50		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
Tetrachloro-m-xylene		92	101			30 - 150	
DCB Decachlorobiphenyl		99	112			30 - 150	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-116160**

**Method: 8082
Preparation: 3541**

MS Lab Sample ID: 510-71057-20
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 1523
Prep Date: 10/12/2011 1055
Leach Date: N/A

Units: mg/Kg

MSD Lab Sample ID: 510-71057-20
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 1538
Prep Date: 10/12/2011 1055
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
PCB-1016	<0.038	0.190	0.190	0.170	0.190
PCB-1260	<0.038	0.190	0.190	0.200	0.228

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Method Blank - Batch: 660-116177

**Method: 8082
Preparation: 3541**

Lab Sample ID:	MB 660-116177/1-A	Analysis Batch:	660-116272	Instrument ID:	BSGU
Client Matrix:	Solid	Prep Batch:	660-116177	Lab File ID:	1J14U013.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	30.01 g
Analysis Date:	10/14/2011 1322	Units:	mg/Kg	Final Weight/Volume:	10 mL
Prep Date:	10/12/2011 1405			Injection Volume:	2 uL
Leach Date:	N/A			Column ID:	PRIMARY

Analyte	Result	Qual	RL
PCB-1016	<0.033		0.033
PCB-1221	<0.067		0.067
PCB-1232	<0.033		0.033
PCB-1242	<0.033		0.033
PCB-1248	<0.033		0.033
PCB-1254	<0.033		0.033
PCB-1260	<0.033		0.033

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	99	30 - 150
DCB Decachlorobiphenyl	99	30 - 150

Lab Control Sample - Batch: 660-116177

**Method: 8082
Preparation: 3541**

Lab Sample ID:	LCS 660-116177/2-A	Analysis Batch:	660-116272	Instrument ID:	BSGU
Client Matrix:	Solid	Prep Batch:	660-116177	Lab File ID:	1J14U014.D
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	30.04 g
Analysis Date:	10/14/2011 1338	Units:	mg/Kg	Final Weight/Volume:	10 mL
Prep Date:	10/12/2011 1405			Injection Volume:	2 uL
Leach Date:	N/A			Column ID:	PRIMARY

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
PCB-1016	0.166	0.153	92	43 - 130	
PCB-1260	0.166	0.154	93	35 - 155	

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	96	30 - 150
DCB Decachlorobiphenyl	97	30 - 150

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-116177**

**Method: 8082
Preparation: 3541**

MS Lab Sample ID: 510-71057-34
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 1748
Prep Date: 10/12/2011 1405
Leach Date: N/A

Analysis Batch: 660-116272
Prep Batch: 660-116177
Leach Batch: N/A

Instrument ID: BSGU
Lab File ID: 1J14U029.D
Initial Weight/Volume: 30.04 g
Final Weight/Volume: 10 mL
Injection Volume: 2 uL
Column ID: PRIMARY

MSD Lab Sample ID: 510-71057-34
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 1804
Prep Date: 10/12/2011 1405
Leach Date: N/A

Analysis Batch: 660-116272
Prep Batch: 660-116177
Leach Batch: N/A

Instrument ID: BSGU
Lab File ID: 1J14U030.D
Initial Weight/Volume: 30.04 g
Final Weight/Volume: 10 mL
Injection Volume: 2 uL
Column ID: PRIMARY

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
PCB-1016	55	91	43 - 130	49	50		
PCB-1260	61	94	35 - 155	42	50		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
Tetrachloro-m-xylene		59	101			30 - 150	
DCB Decachlorobiphenyl		62	99			30 - 150	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-116177**

**Method: 8082
Preparation: 3541**

MS Lab Sample ID: 510-71057-34
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 1748
Prep Date: 10/12/2011 1405
Leach Date: N/A

Units: mg/Kg

MSD Lab Sample ID: 510-71057-34
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 1804
Prep Date: 10/12/2011 1405
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
PCB-1016	<0.035	0.179	0.179	0.0991	0.163
PCB-1260	<0.035	0.179	0.179	0.109	0.167

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Method Blank - Batch: 660-116182

Method: 8082
Preparation: 3541

Lab Sample ID: MB 660-116182/1-A	Analysis Batch: 660-116278	Instrument ID: BSGK
Client Matrix: Solid	Prep Batch: 660-116182	Lab File ID: 1J14K007.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.22 g
Analysis Date: 10/14/2011 1056	Units: mg/Kg	Final Weight/Volume: 10 mL
Prep Date: 10/13/2011 0702		Injection Volume: 2 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	Result	Qual	RL
PCB-1016	<0.033		0.033
PCB-1221	<0.067		0.067
PCB-1232	<0.033		0.033
PCB-1242	<0.033		0.033
PCB-1248	<0.033		0.033
PCB-1254	<0.033		0.033
PCB-1260	0.0702		0.033

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	83	30 - 150
DCB Decachlorobiphenyl	97	30 - 150

Lab Control Sample - Batch: 660-116182

Method: 8082
Preparation: 3541

Lab Sample ID: LCS 660-116182/2-A	Analysis Batch: 660-116278	Instrument ID: BSGK
Client Matrix: Solid	Prep Batch: 660-116182	Lab File ID: 1J14K008.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.29 g
Analysis Date: 10/14/2011 1111	Units: mg/Kg	Final Weight/Volume: 10 mL
Prep Date: 10/13/2011 0702		Injection Volume: 2 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
PCB-1016	0.165	0.154	93	43 - 130	
PCB-1260	0.165	0.166	100	35 - 155	

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	93	30 - 150
DCB Decachlorobiphenyl	105	30 - 150

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Method Blank - Batch: 660-116198

Method: 8082
Preparation: 3541

Lab Sample ID: MB 660-116198/1-A	Analysis Batch: 660-116272	Instrument ID: BSGU
Client Matrix: Solid	Prep Batch: 660-116198	Lab File ID: 1J14U031.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.17 g
Analysis Date: 10/14/2011 1820	Units: mg/Kg	Final Weight/Volume: 10 mL
Prep Date: 10/13/2011 1040		Injection Volume: 2 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	Result	Qual	RL
PCB-1016	<0.033		0.033
PCB-1221	<0.067		0.067
PCB-1232	<0.033		0.033
PCB-1242	<0.033		0.033
PCB-1248	<0.033		0.033
PCB-1254	<0.033		0.033
PCB-1260	<0.033		0.033

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	91	30 - 150
DCB Decachlorobiphenyl	94	30 - 150

Lab Control Sample - Batch: 660-116198

Method: 8082
Preparation: 3541

Lab Sample ID: LCS 660-116198/2-A	Analysis Batch: 660-116272	Instrument ID: BSGU
Client Matrix: Solid	Prep Batch: 660-116198	Lab File ID: 1J14U032.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.11 g
Analysis Date: 10/14/2011 1837	Units: mg/Kg	Final Weight/Volume: 10 mL
Prep Date: 10/13/2011 1040		Injection Volume: 2 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
PCB-1016	0.166	0.138	83	43 - 130	
PCB-1260	0.166	0.147	89	35 - 155	

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	94	30 - 150
DCB Decachlorobiphenyl	96	30 - 150

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-116198**

**Method: 8082
Preparation: 3541**

MS Lab Sample ID: 510-71057-55
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 1959
Prep Date: 10/13/2011 1040
Leach Date: N/A

Analysis Batch: 660-116272
Prep Batch: 660-116198
Leach Batch: N/A

Instrument ID: BSGU
Lab File ID: 1J14U037.D
Initial Weight/Volume: 29.75 g
Final Weight/Volume: 10 mL
Injection Volume: 2 uL
Column ID: PRIMARY

MSD Lab Sample ID: 510-71057-55
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 2016
Prep Date: 10/13/2011 1040
Leach Date: N/A

Analysis Batch: 660-116272
Prep Batch: 660-116198
Leach Batch: N/A

Instrument ID: BSGU
Lab File ID: 1J14U038.D
Initial Weight/Volume: 29.75 g
Final Weight/Volume: 10 mL
Injection Volume: 2 uL
Column ID: PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
PCB-1016	93	90	43 - 130	3	50		
PCB-1260	104	115	35 - 155	10	50		
Surrogate		MS % Rec	MSD % Rec			Acceptance Limits	
Tetrachloro-m-xylene		100	99			30 - 150	
DCB Decachlorobiphenyl		103	99			30 - 150	

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-116198**

**Method: 8082
Preparation: 3541**

MS Lab Sample ID: 510-71057-55
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 1959
Prep Date: 10/13/2011 1040
Leach Date: N/A

Units: mg/Kg

MSD Lab Sample ID: 510-71057-55
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/14/2011 2016
Prep Date: 10/13/2011 1040
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
PCB-1016	<0.037	0.185	0.185	0.172	0.167
PCB-1260	<0.037	0.185	0.185	0.199	0.220

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Method Blank - Batch: 660-116359

Method: 8082
Preparation: 3541

Lab Sample ID: MB 660-116359/1-A	Analysis Batch: 660-116426	Instrument ID: BSGU
Client Matrix: Solid	Prep Batch: 660-116359	Lab File ID: 1J18U004.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.05 g
Analysis Date: 10/18/2011 1009	Units: mg/Kg	Final Weight/Volume: 10 mL
Prep Date: 10/17/2011 1344		Injection Volume: 2 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	Result	Qual	RL
PCB-1016	<0.033		0.033
PCB-1221	<0.067		0.067
PCB-1232	<0.033		0.033
PCB-1242	<0.033		0.033
PCB-1248	<0.033		0.033
PCB-1254	<0.033		0.033
PCB-1260	<0.033		0.033

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	92	30 - 150
DCB Decachlorobiphenyl	90	30 - 150

Lab Control Sample - Batch: 660-116359

Method: 8082
Preparation: 3541

Lab Sample ID: LCS 660-116359/2-A	Analysis Batch: 660-116426	Instrument ID: BSGU
Client Matrix: Solid	Prep Batch: 660-116359	Lab File ID: 1J18U005.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.05 g
Analysis Date: 10/18/2011 1025	Units: mg/Kg	Final Weight/Volume: 10 mL
Prep Date: 10/17/2011 1344		Injection Volume: 2 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
PCB-1016	0.166	0.137	82	43 - 130	
PCB-1260	0.166	0.128	77	35 - 155	

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	82	30 - 150
DCB Decachlorobiphenyl	79	30 - 150

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-116359**

**Method: 8082
Preparation: 3541**

MS Lab Sample ID: 510-71057-39
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/18/2011 1131
Prep Date: 10/17/2011 1344
Leach Date: N/A

Analysis Batch: 660-116426
Prep Batch: 660-116359
Leach Batch: N/A

Instrument ID: BSGU
Lab File ID: 1J18U009.D
Initial Weight/Volume: 30.03 g
Final Weight/Volume: 10 mL
Injection Volume: 2 uL
Column ID: PRIMARY

MSD Lab Sample ID: 510-71057-39
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/18/2011 1148
Prep Date: 10/17/2011 1344
Leach Date: N/A

Analysis Batch: 660-116426
Prep Batch: 660-116359
Leach Batch: N/A

Instrument ID: BSGU
Lab File ID: 1J18U010.D
Initial Weight/Volume: 30.03 g
Final Weight/Volume: 10 mL
Injection Volume: 2 uL
Column ID: PRIMARY

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
PCB-1016	54	77	43 - 130	36	50		
PCB-1260	60	82	35 - 155	31	50		
Surrogate	MS % Rec		MSD % Rec	Acceptance Limits			
Tetrachloro-m-xylene	60		86	30 - 150			
DCB Decachlorobiphenyl	59		85	30 - 150			

**Matrix Spike/
Matrix Spike Duplicate Recovery Report - Batch: 660-116359**

**Method: 8082
Preparation: 3541**

MS Lab Sample ID: 510-71057-39
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/18/2011 1131
Prep Date: 10/17/2011 1344
Leach Date: N/A

Units: mg/Kg

MSD Lab Sample ID: 510-71057-39
Client Matrix: Solid
Dilution: 1.0
Analysis Date: 10/18/2011 1148
Prep Date: 10/17/2011 1344
Leach Date: N/A

Analyte	Sample Result/Qual	MS Spike Amount	MSD Spike Amount	MS Result/Qual	MSD Result/Qual
PCB-1016	<0.036	0.181	0.181	0.0973	0.140
PCB-1260	<0.036	0.181	0.181	0.109	0.148

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Method Blank - Batch: 660-116443

**Method: 8082
Preparation: 3541**

Lab Sample ID: MB 660-116443/1-A	Analysis Batch: 660-116473	Instrument ID: BSGK
Client Matrix: Solid	Prep Batch: 660-116443	Lab File ID: 1J19K004.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 30.02 g
Analysis Date: 10/19/2011 0939	Units: mg/Kg	Final Weight/Volume: 10 mL
Prep Date: 10/18/2011 1702		Injection Volume: 2 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	Result	Qual	RL
PCB-1016	<0.033		0.033
PCB-1221	<0.067		0.067
PCB-1232	<0.033		0.033
PCB-1242	<0.033		0.033
PCB-1248	<0.033		0.033
PCB-1254	<0.033		0.033
PCB-1260	<0.033		0.033

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	81	30 - 150
DCB Decachlorobiphenyl	98	30 - 150

Lab Control Sample - Batch: 660-116443

**Method: 8082
Preparation: 3541**

Lab Sample ID: LCS 660-116443/2-A	Analysis Batch: 660-116473	Instrument ID: BSGK
Client Matrix: Solid	Prep Batch: 660-116443	Lab File ID: 1J19K005.D
Dilution: 1.0	Leach Batch: N/A	Initial Weight/Volume: 29.98 g
Analysis Date: 10/19/2011 0954	Units: mg/Kg	Final Weight/Volume: 10 mL
Prep Date: 10/18/2011 1702		Injection Volume: 2 uL
Leach Date: N/A		Column ID: PRIMARY

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
PCB-1016	0.167	0.0962	58	43 - 130	
PCB-1260	0.167	0.114	68	35 - 155	

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	55	30 - 150
DCB Decachlorobiphenyl	69	30 - 150

DATA REPORTING QUALIFIERS

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Lab Section	Qualifier	Description
GC Semi VOA		
	X	Surrogate is outside control limits
	D	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.
	p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC Semi VOA					
Prep Batch: 660-116160					
LCS 660-116160/2-A	Lab Control Sample	T	Solid	3541	
MB 660-116160/1-A	Method Blank	T	Solid	3541	
510-71057-1	SP-17 @ 0-2'	T	Solid	3541	
510-71057-2	SP-17 @ 4-5'	T	Solid	3541	
510-71057-3	SP-16 @ 0-2'	T	Solid	3541	
510-71057-4	SP-16 @ 4-5'	T	Solid	3541	
510-71057-5	SP-16 @ 7-8'	T	Solid	3541	
510-71057-6	SP-9 @ 0-2'	T	Solid	3541	
510-71057-7	SP-9 @ 4-5'	T	Solid	3541	
510-71057-8	SP-9 @ 7-8'	T	Solid	3541	
510-71057-9	SP-4 @ 0-2'	T	Solid	3541	
510-71057-10	SP-4 @ 4-5'	T	Solid	3541	
510-71057-11	SP-4 @ 7-8'	T	Solid	3541	
510-71057-12	SP-2 @ 0-2'	T	Solid	3541	
510-71057-13	SP-11 @ 0-2'	T	Solid	3541	
510-71057-14	SP-14 @ 0-2'	T	Solid	3541	
510-71057-15	SP-23 @ 0-2'	T	Solid	3541	
510-71057-16	SP-22 @ 0-2'	T	Solid	3541	
510-71057-17	SP-21 @ 0-2'	T	Solid	3541	
510-71057-18	SP-20 @ 0-2'	T	Solid	3541	
510-71057-19	SP-5 @ 0-2'	T	Solid	3541	
510-71057-20	SP-5 @ 4-5'	T	Solid	3541	
510-71057-20MS	Matrix Spike	T	Solid	3541	
510-71057-20MSD	Matrix Spike Duplicate	T	Solid	3541	
Prep Batch: 660-116177					
LCS 660-116177/2-A	Lab Control Sample	T	Solid	3541	
MB 660-116177/1-A	Method Blank	T	Solid	3541	
510-71057-21	SP-8@ 0-2'	T	Solid	3541	
510-71057-22	SP-8 @ 4-5'	T	Solid	3541	
510-71057-23	SP-4/5 @ 0-2'	T	Solid	3541	
510-71057-24	SP-3 @ 0-2'	T	Solid	3541	
510-71057-25	SP-3 @ 4-5'	T	Solid	3541	
510-71057-26	SP-3 @ 7-8'	T	Solid	3541	
510-71057-27	SP-10 @ 0-2'	T	Solid	3541	
510-71057-28	SP-10 @ 4-5'	T	Solid	3541	
510-71057-29	SP-10 @ 7-8'	T	Solid	3541	
510-71057-30	SP-15 @ 0-2'	T	Solid	3541	
510-71057-31	SP-15 @ 4-5'	T	Solid	3541	
510-71057-32	SP-15 @ 7-8'	T	Solid	3541	
510-71057-33	SP-271 @ 0-2'	T	Solid	3541	
510-71057-34	SP-271 @ 4-5'	T	Solid	3541	
510-71057-34MS	Matrix Spike	T	Solid	3541	
510-71057-34MSD	Matrix Spike Duplicate	T	Solid	3541	

TestAmerica Valparaiso

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC Semi VOA					
Prep Batch: 660-116182					
LCS 660-116182/2-A	Lab Control Sample	T	Solid	3541	
MB 660-116182/1-A	Method Blank	T	Solid	3541	
510-71057-35	SP-1171 @ 0-2'	T	Solid	3541	
510-71057-36	SP-1171 @ 4-5'	T	Solid	3541	
510-71057-37	SP-1471 @ 0-2'	T	Solid	3541	
510-71057-40	SP-1571 @ 4-5'	T	Solid	3541	
510-71057-41	SP-1671 @ 0-2'	T	Solid	3541	
510-71057-43	SP-1771 @ 0-2'	T	Solid	3541	
510-71057-46	SP-371 @ 7-8'	T	Solid	3541	
510-71057-47	SP-1771 @ 4-5'	T	Solid	3541	
510-71057-48	SP-871 @ 0-2'	T	Solid	3541	
510-71057-49	SP-871 @ 4-5'	T	Solid	3541	
510-71057-51	SP-971 @ 4-5'	T	Solid	3541	
Prep Batch: 660-116198					
LCS 660-116198/2-A	Lab Control Sample	T	Solid	3541	
MB 660-116198/1-A	Method Blank	T	Solid	3541	
510-71057-53	SP-1071 @ 0-2'	T	Solid	3541	
510-71057-54	SP-1071 @ 4-5'	T	Solid	3541	
510-71057-55	SP-1071 @ 7-8'	T	Solid	3541	
510-71057-55MS	Matrix Spike	T	Solid	3541	
510-71057-55MSD	Matrix Spike Duplicate	T	Solid	3541	
Analysis Batch:660-116272					
LCS 660-116177/2-A	Lab Control Sample	T	Solid	8082	660-116177
MB 660-116177/1-A	Method Blank	T	Solid	8082	660-116177
LCS 660-116198/2-A	Lab Control Sample	T	Solid	8082	660-116198
MB 660-116198/1-A	Method Blank	T	Solid	8082	660-116198
510-71057-21	SP-8@ 0-2'	T	Solid	8082	660-116177
510-71057-22	SP-8 @ 4-5'	T	Solid	8082	660-116177
510-71057-23	SP-4/5 @ 0-2'	T	Solid	8082	660-116177
510-71057-26	SP-3 @ 7-8'	T	Solid	8082	660-116177
510-71057-29	SP-10 @ 7-8'	T	Solid	8082	660-116177
510-71057-30	SP-15 @ 0-2'	T	Solid	8082	660-116177
510-71057-31	SP-15 @ 4-5'	T	Solid	8082	660-116177
510-71057-32	SP-15 @ 7-8'	T	Solid	8082	660-116177
510-71057-33	SP-271 @ 0-2'	T	Solid	8082	660-116177
510-71057-34	SP-271 @ 4-5'	T	Solid	8082	660-116177
510-71057-34MS	Matrix Spike	T	Solid	8082	660-116177
510-71057-34MSD	Matrix Spike Duplicate	T	Solid	8082	660-116177
510-71057-55	SP-1071 @ 7-8'	T	Solid	8082	660-116198
510-71057-55MS	Matrix Spike	T	Solid	8082	660-116198
510-71057-55MSD	Matrix Spike Duplicate	T	Solid	8082	660-116198

TestAmerica Valparaiso

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC Semi VOA					
Analysis Batch:660-116278					
LCS 660-116182/2-A	Lab Control Sample	T	Solid	8082	660-116182
MB 660-116182/1-A	Method Blank	T	Solid	8082	660-116182
510-71057-9	SP-4 @ 0-2'	T	Solid	8082	660-116160
510-71057-14	SP-14 @ 0-2'	T	Solid	8082	660-116160
510-71057-18	SP-20 @ 0-2'	T	Solid	8082	660-116160
510-71057-20	SP-5 @ 4-5'	T	Solid	8082	660-116160
510-71057-20MS	Matrix Spike	T	Solid	8082	660-116160
510-71057-20MSD	Matrix Spike Duplicate	T	Solid	8082	660-116160
510-71057-35	SP-1171 @ 0-2'	T	Solid	8082	660-116182
510-71057-36	SP-1171 @ 4-5'	T	Solid	8082	660-116182
510-71057-37	SP-1471 @ 0-2'	T	Solid	8082	660-116182
510-71057-40	SP-1571 @ 4-5'	T	Solid	8082	660-116182
510-71057-41	SP-1671 @ 0-2'	T	Solid	8082	660-116182
510-71057-43	SP-1771 @ 0-2'	T	Solid	8082	660-116182
Analysis Batch:660-116279					
LCS 660-116160/2-A	Lab Control Sample	T	Solid	8082	660-116160
MB 660-116160/1-A	Method Blank	T	Solid	8082	660-116160
510-71057-1	SP-17 @ 0-2'	T	Solid	8082	660-116160
510-71057-2	SP-17 @ 4-5'	T	Solid	8082	660-116160
510-71057-3	SP-16 @ 0-2'	T	Solid	8082	660-116160
510-71057-4	SP-16 @ 4-5'	T	Solid	8082	660-116160
510-71057-5	SP-16 @ 7-8'	T	Solid	8082	660-116160
510-71057-6	SP-9 @ 0-2'	T	Solid	8082	660-116160
510-71057-7	SP-9 @ 4-5'	T	Solid	8082	660-116160
510-71057-8	SP-9 @ 7-8'	T	Solid	8082	660-116160
510-71057-10	SP-4 @ 4-5'	T	Solid	8082	660-116160
510-71057-11	SP-4 @ 7-8'	T	Solid	8082	660-116160
510-71057-12	SP-2 @ 0-2'	T	Solid	8082	660-116160
510-71057-13	SP-11 @ 0-2'	T	Solid	8082	660-116160
510-71057-15	SP-23 @ 0-2'	T	Solid	8082	660-116160
510-71057-16	SP-22 @ 0-2'	T	Solid	8082	660-116160
510-71057-17	SP-21 @ 0-2'	T	Solid	8082	660-116160
510-71057-18	SP-20 @ 0-2'	T	Solid	8082	660-116160
510-71057-19	SP-5 @ 0-2'	T	Solid	8082	660-116160

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report		Method	Prep Batch
		Basis	Client Matrix		
GC Semi VOA					
Analysis Batch:660-116344					
510-71057-24	SP-3 @ 0-2'	T	Solid	8082	660-116177
510-71057-25	SP-3 @ 4-5'	T	Solid	8082	660-116177
510-71057-27	SP-10 @ 0-2'	T	Solid	8082	660-116177
510-71057-28	SP-10 @ 4-5'	T	Solid	8082	660-116177
510-71057-47	SP-1771 @ 4-5'	T	Solid	8082	660-116182
510-71057-48	SP-871 @ 0-2'	T	Solid	8082	660-116182
510-71057-49	SP-871 @ 4-5'	T	Solid	8082	660-116182
510-71057-51	SP-971 @ 4-5'	T	Solid	8082	660-116182
510-71057-53	SP-1071 @ 0-2'	T	Solid	8082	660-116198
Analysis Batch:660-116349					
510-71057-54	SP-1071 @ 4-5'	T	Solid	8082	660-116198
Prep Batch: 660-116359					
LCS 660-116359/2-A	Lab Control Sample	T	Solid	3541	
MB 660-116359/1-A	Method Blank	T	Solid	3541	
510-71057-38	SP-1471 @ 4-5'	T	Solid	3541	
510-71057-39	SP-1571 @ 0-2'	T	Solid	3541	
510-71057-39MS	Matrix Spike	T	Solid	3541	
510-71057-39MSD	Matrix Spike Duplicate	T	Solid	3541	
510-71057-44	SP-371 @ 0-2'	T	Solid	3541	
510-71057-45	SP-371 @ 4-5'	T	Solid	3541	
510-71057-50	SP-971 @ 0-2'	T	Solid	3541	
510-71057-52	SP-971 @ 7-8'	T	Solid	3541	
Analysis Batch:660-116362					
510-71057-46	SP-371 @ 7-8'	T	Solid	8082	660-116182
Analysis Batch:660-116426					
LCS 660-116359/2-A	Lab Control Sample	T	Solid	8082	660-116359
MB 660-116359/1-A	Method Blank	T	Solid	8082	660-116359
510-71057-38	SP-1471 @ 4-5'	T	Solid	8082	660-116359
510-71057-39	SP-1571 @ 0-2'	T	Solid	8082	660-116359
510-71057-39MS	Matrix Spike	T	Solid	8082	660-116359
510-71057-39MSD	Matrix Spike Duplicate	T	Solid	8082	660-116359
510-71057-44	SP-371 @ 0-2'	T	Solid	8082	660-116359
510-71057-45	SP-371 @ 4-5'	T	Solid	8082	660-116359
510-71057-50	SP-971 @ 0-2'	T	Solid	8082	660-116359
510-71057-52	SP-971 @ 7-8'	T	Solid	8082	660-116359
Prep Batch: 660-116443					
LCS 660-116443/2-A	Lab Control Sample	T	Solid	3541	
MB 660-116443/1-A	Method Blank	T	Solid	3541	
510-71057-42	SP-1671 @ 4-5'	T	Solid	3541	

TestAmerica Valparaiso

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

QC Association Summary

<u>Lab Sample ID</u>	<u>Client Sample ID</u>	<u>Report Basis</u>	<u>Client Matrix</u>	<u>Method</u>	<u>Prep Batch</u>
GC Semi VOA					
Analysis Batch:660-116473					
LCS 660-116443/2-A	Lab Control Sample	T	Solid	8082	660-116443
MB 660-116443/1-A	Method Blank	T	Solid	8082	660-116443
510-71057-42	SP-1671 @ 4-5'	T	Solid	8082	660-116443

Report Basis

T = Total

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
General Chemistry					
Analysis Batch:660-116168					
LCS 660-116168/1	Lab Control Sample	T	Solid	Moisture	
LCSD 660-116168/22	Lab Control Sample Duplicate	T	Solid	Moisture	
510-71057-21	SP-8@ 0-2'	T	Solid	Moisture	
510-71057-22	SP-8 @ 4-5'	T	Solid	Moisture	
510-71057-23	SP-4/5 @ 0-2'	T	Solid	Moisture	
510-71057-24	SP-3 @ 0-2'	T	Solid	Moisture	
510-71057-25	SP-3 @ 4-5'	T	Solid	Moisture	
510-71057-26	SP-3 @ 7-8'	T	Solid	Moisture	
510-71057-27	SP-10 @ 0-2'	T	Solid	Moisture	
510-71057-28	SP-10 @ 4-5'	T	Solid	Moisture	
510-71057-29	SP-10 @ 7-8'	T	Solid	Moisture	
510-71057-31	SP-15 @ 4-5'	T	Solid	Moisture	
510-71057-32	SP-15 @ 7-8'	T	Solid	Moisture	
510-71057-33	SP-271 @ 0-2'	T	Solid	Moisture	
510-71057-35	SP-1171 @ 0-2'	T	Solid	Moisture	
510-71057-36	SP-1171 @ 4-5'	T	Solid	Moisture	
510-71057-38	SP-1471 @ 4-5'	T	Solid	Moisture	
510-71057-42	SP-1671 @ 4-5'	T	Solid	Moisture	
Analysis Batch:660-116180					
LCS 660-116180/1	Lab Control Sample	T	Solid	Moisture	
LCSD 660-116180/15	Lab Control Sample Duplicate	T	Solid	Moisture	
510-71057-1	SP-17 @ 0-2'	T	Solid	Moisture	
510-71057-2	SP-17 @ 4-5'	T	Solid	Moisture	
510-71057-3	SP-16 @ 0-2'	T	Solid	Moisture	
510-71057-7	SP-9 @ 4-5'	T	Solid	Moisture	
510-71057-8	SP-9 @ 7-8'	T	Solid	Moisture	
510-71057-9	SP-4 @ 0-2'	T	Solid	Moisture	
510-71057-10	SP-4 @ 4-5'	T	Solid	Moisture	
510-71057-11	SP-4 @ 7-8'	T	Solid	Moisture	
510-71057-13	SP-11 @ 0-2'	T	Solid	Moisture	
510-71057-16	SP-22 @ 0-2'	T	Solid	Moisture	
510-71057-19	SP-5 @ 0-2'	T	Solid	Moisture	
510-71057-30	SP-15 @ 0-2'	T	Solid	Moisture	
510-71057-34	SP-271 @ 4-5'	T	Solid	Moisture	

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
General Chemistry					
Analysis Batch:660-116200					
LCS 660-116200/1	Lab Control Sample	T	Solid	Moisture	
LCSD 660-116200/22	Lab Control Sample Duplicate	T	Solid	Moisture	
510-71057-4	SP-16 @ 4-5'	T	Solid	Moisture	
510-71057-5	SP-16 @ 7-8'	T	Solid	Moisture	
510-71057-6	SP-9 @ 0-2'	T	Solid	Moisture	
510-71057-12	SP-2 @ 0-2'	T	Solid	Moisture	
510-71057-14	SP-14 @ 0-2'	T	Solid	Moisture	
510-71057-15	SP-23 @ 0-2'	T	Solid	Moisture	
510-71057-17	SP-21 @ 0-2'	T	Solid	Moisture	
510-71057-18	SP-20 @ 0-2'	T	Solid	Moisture	
510-71057-20	SP-5 @ 4-5'	T	Solid	Moisture	
510-71057-37	SP-1471 @ 0-2'	T	Solid	Moisture	
510-71057-39	SP-1571 @ 0-2'	T	Solid	Moisture	
510-71057-41	SP-1671 @ 0-2'	T	Solid	Moisture	
510-71057-45	SP-371 @ 4-5'	T	Solid	Moisture	
510-71057-47	SP-1771 @ 4-5'	T	Solid	Moisture	
510-71057-48	SP-871 @ 0-2'	T	Solid	Moisture	
510-71057-49	SP-871 @ 4-5'	T	Solid	Moisture	
510-71057-50	SP-971 @ 0-2'	T	Solid	Moisture	
510-71057-53	SP-1071 @ 0-2'	T	Solid	Moisture	
510-71057-54	SP-1071 @ 4-5'	T	Solid	Moisture	
510-71057-55	SP-1071 @ 7-8'	T	Solid	Moisture	
Analysis Batch:660-116207					
LCS 660-116207/1	Lab Control Sample	T	Solid	Moisture	
LCSD 660-116207/12	Lab Control Sample Duplicate	T	Solid	Moisture	
510-71057-40	SP-1571 @ 4-5'	T	Solid	Moisture	
510-71057-43	SP-1771 @ 0-2'	T	Solid	Moisture	
510-71057-44	SP-371 @ 0-2'	T	Solid	Moisture	
510-71057-46	SP-371 @ 7-8'	T	Solid	Moisture	
510-71057-51	SP-971 @ 4-5'	T	Solid	Moisture	
510-71057-52	SP-971 @ 7-8'	T	Solid	Moisture	

Report Basis

T = Total

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-1

Client ID: SP-17 @ 0-2'

Sample Date/Time: 10/11/2011 10:05 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-1-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-1-A		660-116279	660-116160	10/13/2011	10:33	1	TAL TAM	JB
A:Moisture	510-71057-A-1		660-116180		10/12/2011	13:59	1	TAL TAM	TS

Lab ID: 510-71057-2

Client ID: SP-17 @ 4-5'

Sample Date/Time: 10/11/2011 10:10 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-2-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-2-A		660-116279	660-116160	10/13/2011	10:48	1	TAL TAM	JB
A:Moisture	510-71057-A-2		660-116180		10/12/2011	13:16	1	TAL TAM	TS

Lab ID: 510-71057-3

Client ID: SP-16 @ 0-2'

Sample Date/Time: 10/11/2011 10:10 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-3-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-3-A		660-116279	660-116160	10/13/2011	11:04	1	TAL TAM	JB
A:Moisture	510-71057-A-3		660-116180		10/12/2011	14:00	1	TAL TAM	TS

Lab ID: 510-71057-4

Client ID: SP-16 @ 4-5'

Sample Date/Time: 10/11/2011 10:11 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-4-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-4-A		660-116279	660-116160	10/13/2011	11:19	1	TAL TAM	JB
A:Moisture	510-71057-A-4		660-116200		10/13/2011	09:31	1	TAL TAM	AG

Lab ID: 510-71057-5

Client ID: SP-16 @ 7-8'

Sample Date/Time: 10/11/2011 10:12 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-5-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-5-A		660-116279	660-116160	10/13/2011	11:35	1	TAL TAM	JB
A:Moisture	510-71057-A-5		660-116200		10/13/2011	09:35	1	TAL TAM	AG

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-6

Client ID: SP-9 @ 0-2'

Sample Date/Time: 10/11/2011 10:13 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-6-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-6-A		660-116279	660-116160	10/13/2011	11:50	1	TAL TAM	JB
A:Moisture	510-71057-A-6		660-116200		10/13/2011	09:17	1	TAL TAM	AG

Lab ID: 510-71057-7

Client ID: SP-9 @ 4-5'

Sample Date/Time: 10/11/2011 10:14 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-7-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-7-A		660-116279	660-116160	10/13/2011	12:06	1	TAL TAM	JB
A:Moisture	510-71057-A-7		660-116180		10/12/2011	13:35	1	TAL TAM	TS

Lab ID: 510-71057-8

Client ID: SP-9 @ 7-8'

Sample Date/Time: 10/11/2011 10:15 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-8-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-8-A		660-116279	660-116160	10/13/2011	12:21	1	TAL TAM	JB
A:Moisture	510-71057-A-8		660-116180		10/12/2011	14:08	1	TAL TAM	TS

Lab ID: 510-71057-9

Client ID: SP-4 @ 0-2'

Sample Date/Time: 10/11/2011 10:16 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-9-A		660-116278	660-116160	10/12/2011	10:55	20000	TAL TAM	AG
A:8082	510-71057-A-9-A		660-116278	660-116160	10/14/2011	14:52	20000	TAL TAM	JB
A:Moisture	510-71057-A-9		660-116180		10/12/2011	14:31	1	TAL TAM	TS

Lab ID: 510-71057-10

Client ID: SP-4 @ 4-5'

Sample Date/Time: 10/11/2011 10:17 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-10-A		660-116279	660-116160	10/12/2011	10:55	200	TAL TAM	AG
A:8082	510-71057-A-10-A		660-116279	660-116160	10/13/2011	16:54	200	TAL TAM	JB
A:Moisture	510-71057-A-10		660-116180		10/12/2011	14:36	1	TAL TAM	TS

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-11

Client ID: SP-4 @ 7-8'

Sample Date/Time: 10/11/2011 10:18 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-11-A		660-116279	660-116160	10/12/2011	10:55	40	TAL TAM	AG
A:8082	510-71057-A-11-A		660-116279	660-116160	10/13/2011	17:09	40	TAL TAM	JB
A:Moisture	510-71057-A-11		660-116180		10/12/2011	13:20	1	TAL TAM	TS

Lab ID: 510-71057-12

Client ID: SP-2 @ 0-2'

Sample Date/Time: 10/11/2011 11:00 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-12-A		660-116279	660-116160	10/12/2011	10:55	50	TAL TAM	AG
A:8082	510-71057-A-12-A		660-116279	660-116160	10/13/2011	17:25	50	TAL TAM	JB
A:Moisture	510-71057-A-12		660-116200		10/13/2011	09:49	1	TAL TAM	AG

Lab ID: 510-71057-13

Client ID: SP-11 @ 0-2'

Sample Date/Time: 10/11/2011 11:06 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-13-A		660-116279	660-116160	10/12/2011	10:55	10	TAL TAM	AG
A:8082	510-71057-A-13-A		660-116279	660-116160	10/13/2011	17:40	10	TAL TAM	JB
A:Moisture	510-71057-A-13		660-116180		10/12/2011	14:21	1	TAL TAM	TS

Lab ID: 510-71057-14

Client ID: SP-14 @ 0-2'

Sample Date/Time: 10/11/2011 11:10 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-14-A		660-116278	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-14-A		660-116278	660-116160	10/14/2011	15:54	1	TAL TAM	JB
A:Moisture	510-71057-A-14		660-116200		10/13/2011	09:25	1	TAL TAM	AG

Lab ID: 510-71057-15

Client ID: SP-23 @ 0-2'

Sample Date/Time: 10/11/2011 11:15 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-15-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-15-A		660-116279	660-116160	10/13/2011	19:44	1	TAL TAM	JB
A:Moisture	510-71057-A-15		660-116200		10/13/2011	09:04	1	TAL TAM	AG

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-16

Client ID: SP-22 @ 0-2'

Sample Date/Time: 10/11/2011 11:17 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-16-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-16-A		660-116279	660-116160	10/13/2011	17:56	1	TAL TAM	JB
A:Moisture	510-71057-A-16		660-116180		10/12/2011	13:37	1	TAL TAM	TS

Lab ID: 510-71057-17

Client ID: SP-21 @ 0-2'

Sample Date/Time: 10/11/2011 11:20 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-17-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-17-A		660-116279	660-116160	10/13/2011	18:11	1	TAL TAM	JB
A:Moisture	510-71057-A-17		660-116200		10/13/2011	09:17	1	TAL TAM	AG

Lab ID: 510-71057-18

Client ID: SP-20 @ 0-2'

Sample Date/Time: 10/11/2011 11:22 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-18-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-18-A		660-116279	660-116160	10/13/2011	18:27	1	TAL TAM	JB
P:3541	510-71057-A-18-A		660-116278	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-18-A		660-116278	660-116160	10/14/2011	16:09	1	TAL TAM	JB
A:Moisture	510-71057-A-18		660-116200		10/13/2011	09:25	1	TAL TAM	AG

Lab ID: 510-71057-19

Client ID: SP-5 @ 0-2'

Sample Date/Time: 10/11/2011 09:40 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-19-A		660-116279	660-116160	10/12/2011	10:55	5	TAL TAM	AG
A:8082	510-71057-A-19-A		660-116279	660-116160	10/13/2011	16:14	5	TAL TAM	JB
A:Moisture	510-71057-A-19		660-116180		10/12/2011	14:48	1	TAL TAM	TS

Lab ID: 510-71057-20

Client ID: SP-5 @ 4-5'

Sample Date/Time: 10/11/2011 09:45 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-20-A		660-116278	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-20-A		660-116278	660-116160	10/14/2011	15:07	1	TAL TAM	JB
A:Moisture	510-71057-A-20		660-116200		10/13/2011	09:36	1	TAL TAM	AG

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-20 MS

Client ID: SP-5 @ 4-5'

Sample Date/Time: 10/11/2011 09:45 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-20-B MS		660-116278	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-20-B MS		660-116278	660-116160	10/14/2011	15:23	1	TAL TAM	JB

Lab ID: 510-71057-20 MSD

Client ID: SP-5 @ 4-5'

Sample Date/Time: 10/11/2011 09:45 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-20-C MSD		660-116278	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	510-71057-A-20-C MSD		660-116278	660-116160	10/14/2011	15:38	1	TAL TAM	JB

Lab ID: 510-71057-21

Client ID: SP-8@ 0-2'

Sample Date/Time: 10/11/2011 09:50 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-21-A		660-116272	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-21-A		660-116272	660-116177	10/14/2011	13:57	1	TAL TAM	JB
A:Moisture	510-71057-A-21		660-116168		10/12/2011	11:43	1	TAL TAM	TS

Lab ID: 510-71057-22

Client ID: SP-8 @ 4-5'

Sample Date/Time: 10/11/2011 10:00 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-22-A		660-116272	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-22-A		660-116272	660-116177	10/14/2011	14:14	1	TAL TAM	JB
A:Moisture	510-71057-A-22		660-116168		10/12/2011	12:05	1	TAL TAM	TS

Lab ID: 510-71057-23

Client ID: SP-4/5 @ 0-2'

Sample Date/Time: 10/11/2011 10:22 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-23-A		660-116272	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-23-A		660-116272	660-116177	10/14/2011	14:30	1	TAL TAM	JB
A:Moisture	510-71057-A-23		660-116168		10/12/2011	12:33	1	TAL TAM	TS

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-24

Client ID: SP-3 @ 0-2'

Sample Date/Time: 10/11/2011 10:29 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-24-A		660-116344	660-116177	10/12/2011	14:05	1000	TAL TAM	JV
A:8082	510-71057-A-24-A		660-116344	660-116177	10/15/2011	13:10	1000	TAL TAM	JB
A:Moisture	510-71057-A-24		660-116168		10/12/2011	11:01	1	TAL TAM	TS

Lab ID: 510-71057-25

Client ID: SP-3 @ 4-5'

Sample Date/Time: 10/11/2011 10:30 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-25-A		660-116344	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-25-A		660-116344	660-116177	10/15/2011	12:20	1	TAL TAM	JB
A:Moisture	510-71057-A-25		660-116168		10/12/2011	12:36	1	TAL TAM	TS

Lab ID: 510-71057-26

Client ID: SP-3 @ 7-8'

Sample Date/Time: 10/11/2011 10:31 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-26-A		660-116272	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-26-A		660-116272	660-116177	10/14/2011	15:19	1	TAL TAM	JB
A:Moisture	510-71057-A-26		660-116168		10/12/2011	12:31	1	TAL TAM	TS

Lab ID: 510-71057-27

Client ID: SP-10 @ 0-2'

Sample Date/Time: 10/11/2011 10:37 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-27-A		660-116344	660-116177	10/12/2011	14:05	4	TAL TAM	JV
A:8082	510-71057-A-27-A		660-116344	660-116177	10/15/2011	12:53	4	TAL TAM	JB
A:Moisture	510-71057-A-27		660-116168		10/12/2011	11:43	1	TAL TAM	TS

Lab ID: 510-71057-28

Client ID: SP-10 @ 4-5'

Sample Date/Time: 10/11/2011 10:38 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-28-A		660-116344	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-28-A		660-116344	660-116177	10/15/2011	12:37	1	TAL TAM	JB
A:Moisture	510-71057-A-28		660-116168		10/12/2011	11:10	1	TAL TAM	TS

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-29

Client ID: SP-10 @ 7-8'

Sample Date/Time: 10/11/2011 10:39 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-29-A		660-116272	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-29-A		660-116272	660-116177	10/14/2011	16:09	1	TAL TAM	JB
A:Moisture	510-71057-A-29		660-116168		10/12/2011	12:09	1	TAL TAM	TS

Lab ID: 510-71057-30

Client ID: SP-15 @ 0-2'

Sample Date/Time: 10/11/2011 10:45 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-30-A		660-116272	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-30-A		660-116272	660-116177	10/14/2011	16:25	1	TAL TAM	JB
A:Moisture	510-71057-A-30		660-116180		10/12/2011	14:30	1	TAL TAM	TS

Lab ID: 510-71057-31

Client ID: SP-15 @ 4-5'

Sample Date/Time: 10/11/2011 10:46 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-31-A		660-116272	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-31-A		660-116272	660-116177	10/14/2011	16:42	1	TAL TAM	JB
A:Moisture	510-71057-A-31		660-116168		10/12/2011	11:14	1	TAL TAM	TS

Lab ID: 510-71057-32

Client ID: SP-15 @ 7-8'

Sample Date/Time: 10/11/2011 10:47 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-32-A		660-116272	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-32-A		660-116272	660-116177	10/14/2011	16:58	1	TAL TAM	JB
A:Moisture	510-71057-A-32		660-116168		10/12/2011	11:26	1	TAL TAM	TS

Lab ID: 510-71057-33

Client ID: SP-271 @ 0-2'

Sample Date/Time: 10/11/2011 13:41 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-33-A		660-116272	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	510-71057-A-33-A		660-116272	660-116177	10/14/2011	17:15	1	TAL TAM	JB
A:Moisture	510-71057-A-33		660-116168		10/12/2011	11:17	1	TAL TAM	TS

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-34

Client ID: SP-271 @ 4-5'

Sample Date/Time: 10/11/2011 13:42 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	510-71057-A-34-A		660-116272	660-116177	10/12/2011 14:05	1	TAL TAM	JV
A:8082	510-71057-A-34-A		660-116272	660-116177	10/14/2011 17:31	1	TAL TAM	JB
A:Moisture	510-71057-A-34		660-116180		10/12/2011 14:20	1	TAL TAM	TS

Lab ID: 510-71057-34 MS

Client ID: SP-271 @ 4-5'

Sample Date/Time: 10/11/2011 13:42 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	510-71057-A-34-B MS		660-116272	660-116177	10/12/2011 14:05	1	TAL TAM	JV
A:8082	510-71057-A-34-B MS		660-116272	660-116177	10/14/2011 17:48	1	TAL TAM	JB

Lab ID: 510-71057-34 MSD

Client ID: SP-271 @ 4-5'

Sample Date/Time: 10/11/2011 13:42 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	510-71057-A-34-C MSD		660-116272	660-116177	10/12/2011 14:05	1	TAL TAM	JV
A:8082	510-71057-A-34-C MSD		660-116272	660-116177	10/14/2011 18:04	1	TAL TAM	JB

Lab ID: 510-71057-35

Client ID: SP-1171 @ 0-2'

Sample Date/Time: 10/11/2011 14:25 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	510-71057-A-35-B		660-116278	660-116182	10/13/2011 07:02	1	TAL TAM	AG
A:8082	510-71057-A-35-B		660-116278	660-116182	10/14/2011 16:42	1	TAL TAM	JB
A:Moisture	510-71057-A-35		660-116168		10/12/2011 10:58	1	TAL TAM	TS

Lab ID: 510-71057-36

Client ID: SP-1171 @ 4-5'

Sample Date/Time: 10/11/2011 14:26 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	510-71057-A-36-B		660-116278	660-116182	10/13/2011 07:02	1	TAL TAM	AG
A:8082	510-71057-A-36-B		660-116278	660-116182	10/14/2011 16:25	1	TAL TAM	JB
A:Moisture	510-71057-A-36		660-116168		10/12/2011 11:09	1	TAL TAM	TS

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-37

Client ID: SP-1471 @ 0-2'

Sample Date/Time: 10/11/2011 13:10 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-37-B		660-116278	660-116182	10/13/2011	07:02	1	TAL TAM	AG
A:8082	510-71057-A-37-B		660-116278	660-116182	10/14/2011	16:58	1	TAL TAM	JB
A:Moisture	510-71057-A-37		660-116200		10/13/2011	09:52	1	TAL TAM	AG

Lab ID: 510-71057-38

Client ID: SP-1471 @ 4-5'

Sample Date/Time: 10/11/2011 13:11 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-38-C		660-116426	660-116359	10/17/2011	13:44	1	TAL TAM	JV
A:8082	510-71057-A-38-C		660-116426	660-116359	10/18/2011	14:26	1	TAL TAM	JB
A:Moisture	510-71057-A-38		660-116168		10/12/2011	11:23	1	TAL TAM	TS

Lab ID: 510-71057-39

Client ID: SP-1571 @ 0-2'

Sample Date/Time: 10/11/2011 13:15 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-39-C		660-116426	660-116359	10/17/2011	13:44	1	TAL TAM	JV
A:8082	510-71057-A-39-C		660-116426	660-116359	10/18/2011	12:04	1	TAL TAM	JB
A:Moisture	510-71057-A-39		660-116200		10/13/2011	10:38	1	TAL TAM	AG

Lab ID: 510-71057-39 MS

Client ID: SP-1571 @ 0-2'

Sample Date/Time: 10/11/2011 13:15 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-39-D MS		660-116426	660-116359	10/17/2011	13:44	1	TAL TAM	JV
A:8082	510-71057-A-39-D MS		660-116426	660-116359	10/18/2011	11:31	1	TAL TAM	JB

Lab ID: 510-71057-39 MSD

Client ID: SP-1571 @ 0-2'

Sample Date/Time: 10/11/2011 13:15 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-39-E MSD		660-116426	660-116359	10/17/2011	13:44	1	TAL TAM	JV
A:8082	510-71057-A-39-E MSD		660-116426	660-116359	10/18/2011	11:48	1	TAL TAM	JB

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

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Lab ID: 510-71057-40

Client ID: SP-1571 @ 4-5'

Sample Date/Time: 10/11/2011 13:16 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-40-B		660-116278	660-116182	10/13/2011	07:02	1	TAL TAM	AG
A:8082	510-71057-A-40-B		660-116278	660-116182	10/14/2011	17:44	1	TAL TAM	JB
A:Moisture	510-71057-A-40		660-116207		10/13/2011	11:45	1	TAL TAM	AG

Lab ID: 510-71057-41

Client ID: SP-1671 @ 0-2'

Sample Date/Time: 10/11/2011 13:20 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-41-A		660-116278	660-116182	10/13/2011	07:02	1	TAL TAM	AG
A:8082	510-71057-A-41-A		660-116278	660-116182	10/14/2011	18:00	1	TAL TAM	JB
A:Moisture	510-71057-A-41		660-116200		10/13/2011	10:08	1	TAL TAM	AG

Lab ID: 510-71057-42

Client ID: SP-1671 @ 4-5'

Sample Date/Time: 10/11/2011 13:21 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-42-C		660-116473	660-116443	10/18/2011	17:02	1	TAL TAM	JV
A:8082	510-71057-A-42-C		660-116473	660-116443	10/19/2011	10:10	1	TAL TAM	JB
A:Moisture	510-71057-A-42		660-116168		10/12/2011	12:38	1	TAL TAM	TS

Lab ID: 510-71057-43

Client ID: SP-1771 @ 0-2'

Sample Date/Time: 10/11/2011 13:28 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-43-A		660-116278	660-116182	10/13/2011	07:02	1	TAL TAM	AG
A:8082	510-71057-A-43-A		660-116278	660-116182	10/14/2011	18:31	1	TAL TAM	JB
A:Moisture	510-71057-A-43		660-116207		10/13/2011	11:48	1	TAL TAM	AG

Lab ID: 510-71057-44

Client ID: SP-371 @ 0-2'

Sample Date/Time: 10/11/2011 13:52 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-44-B		660-116426	660-116359	10/17/2011	13:44	1	TAL TAM	JV
A:8082	510-71057-A-44-B		660-116426	660-116359	10/18/2011	14:43	1	TAL TAM	JB
A:Moisture	510-71057-A-44		660-116207		10/13/2011	11:54	1	TAL TAM	AG

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-45

Client ID: SP-371 @ 4-5'

Sample Date/Time: 10/11/2011 13:53 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-45-C		660-116426	660-116359	10/17/2011	13:44	1	TAL TAM	JV
A:8082	510-71057-A-45-C		660-116426	660-116359	10/18/2011	14:59	1	TAL TAM	JB
A:Moisture	510-71057-A-45		660-116200		10/13/2011	11:02	1	TAL TAM	AG

Lab ID: 510-71057-46

Client ID: SP-371 @ 7-8'

Sample Date/Time: 10/11/2011 13:54 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-46-A		660-116362	660-116182	10/13/2011	07:02	1	TAL TAM	AG
A:8082	510-71057-A-46-A		660-116362	660-116182	10/17/2011	11:56	1	TAL TAM	JB
A:Moisture	510-71057-A-46		660-116207		10/13/2011	11:41	1	TAL TAM	AG

Lab ID: 510-71057-47

Client ID: SP-1771 @ 4-5'

Sample Date/Time: 10/11/2011 13:29 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-47-A		660-116344	660-116182	10/13/2011	07:02	1	TAL TAM	AG
A:8082	510-71057-A-47-A		660-116344	660-116182	10/15/2011	14:16	1	TAL TAM	JB
A:Moisture	510-71057-A-47		660-116200		10/13/2011	10:50	1	TAL TAM	AG

Lab ID: 510-71057-48

Client ID: SP-871 @ 0-2'

Sample Date/Time: 10/11/2011 14:35 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-48-A		660-116344	660-116182	10/13/2011	07:02	1	TAL TAM	AG
A:8082	510-71057-A-48-A		660-116344	660-116182	10/15/2011	14:32	1	TAL TAM	JB
A:Moisture	510-71057-A-48		660-116200		10/13/2011	10:27	1	TAL TAM	AG

Lab ID: 510-71057-49

Client ID: SP-871 @ 4-5'

Sample Date/Time: 10/11/2011 14:36 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	Analyzed				
P:3541	510-71057-A-49-A		660-116344	660-116182	10/13/2011	07:02	1	TAL TAM	AG
A:8082	510-71057-A-49-A		660-116344	660-116182	10/15/2011	14:49	1	TAL TAM	JB
A:Moisture	510-71057-A-49		660-116200		10/13/2011	10:38	1	TAL TAM	AG

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

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Lab ID: 510-71057-50

Client ID: SP-971 @ 0-2'

Sample Date/Time: 10/11/2011 14:05 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	510-71057-A-50-C		660-116426	660-116359	10/17/2011 13:44	1	TAL TAM	JV
A:8082	510-71057-A-50-C		660-116426	660-116359	10/18/2011 15:16	1	TAL TAM	JB
A:Moisture	510-71057-A-50		660-116200		10/13/2011 11:08	1	TAL TAM	AG

Lab ID: 510-71057-51

Client ID: SP-971 @ 4-5'

Sample Date/Time: 10/11/2011 14:15 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	510-71057-A-51-A		660-116344	660-116182	10/13/2011 07:02	1	TAL TAM	AG
A:8082	510-71057-A-51-A		660-116344	660-116182	10/15/2011 15:22	1	TAL TAM	JB
A:Moisture	510-71057-A-51		660-116207		10/13/2011 11:34	1	TAL TAM	AG

Lab ID: 510-71057-52

Client ID: SP-971 @ 7-8'

Sample Date/Time: 10/11/2011 14:12 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	510-71057-A-52-B		660-116426	660-116359	10/17/2011 13:44	1	TAL TAM	JV
A:8082	510-71057-A-52-B		660-116426	660-116359	10/18/2011 15:32	1	TAL TAM	JB
A:Moisture	510-71057-A-52		660-116207		10/13/2011 12:05	1	TAL TAM	AG

Lab ID: 510-71057-53

Client ID: SP-1071 @ 0-2'

Sample Date/Time: 10/11/2011 14:15 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	510-71057-A-53-A		660-116344	660-116198	10/13/2011 10:40	1000	TAL TAM	AG
A:8082	510-71057-A-53-A		660-116344	660-116198	10/15/2011 13:59	1000	TAL TAM	JB
A:Moisture	510-71057-A-53		660-116200		10/13/2011 10:09	1	TAL TAM	AG

Lab ID: 510-71057-54

Client ID: SP-1071 @ 4-5'

Sample Date/Time: 10/11/2011 14:16 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	510-71057-A-54-A		660-116349	660-116198	10/13/2011 10:40	2	TAL TAM	AG
A:8082	510-71057-A-54-A		660-116349	660-116198	10/17/2011 10:27	2	TAL TAM	JB
A:Moisture	510-71057-A-54		660-116200		10/13/2011 10:02	1	TAL TAM	AG

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: 510-71057-55

Client ID: SP-1071 @ 7-8'

Sample Date/Time: 10/11/2011 14:17 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-55-A		660-116272	660-116198	10/13/2011	10:40	1	TAL TAM	AG
A:8082	510-71057-A-55-A		660-116272	660-116198	10/14/2011	19:43	1	TAL TAM	JB
A:Moisture	510-71057-A-55		660-116200		10/13/2011	10:30	1	TAL TAM	AG

Lab ID: 510-71057-55 MS

Client ID: SP-1071 @ 7-8'

Sample Date/Time: 10/11/2011 14:17 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-55-B MS		660-116272	660-116198	10/13/2011	10:40	1	TAL TAM	AG
A:8082	510-71057-A-55-B MS		660-116272	660-116198	10/14/2011	19:59	1	TAL TAM	JB

Lab ID: 510-71057-55 MSD

Client ID: SP-1071 @ 7-8'

Sample Date/Time: 10/11/2011 14:17 Received Date/Time: 10/11/2011 15:20

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	510-71057-A-55-C MSD		660-116272	660-116198	10/13/2011	10:40	1	TAL TAM	AG
A:8082	510-71057-A-55-C MSD		660-116272	660-116198	10/14/2011	20:16	1	TAL TAM	JB

Lab ID: MB

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis		Date Prepared /		Dil	Lab	Analyst
			Batch	Prep Batch	AnalYZed				
P:3541	MB 660-116160/1-A		660-116279	660-116160	10/12/2011	10:55	1	TAL TAM	AG
A:8082	MB 660-116160/1-A		660-116279	660-116160	10/13/2011	10:02	1	TAL TAM	JB
P:3541	MB 660-116182/1-A		660-116278	660-116182	10/13/2011	07:02	1	TAL TAM	AG
A:8082	MB 660-116182/1-A		660-116278	660-116182	10/14/2011	10:56	1	TAL TAM	JB
P:3541	MB 660-116177/1-A		660-116272	660-116177	10/12/2011	14:05	1	TAL TAM	JV
A:8082	MB 660-116177/1-A		660-116272	660-116177	10/14/2011	13:22	1	TAL TAM	JB
P:3541	MB 660-116198/1-A		660-116272	660-116198	10/13/2011	10:40	1	TAL TAM	AG
A:8082	MB 660-116198/1-A		660-116272	660-116198	10/14/2011	18:20	1	TAL TAM	JB
P:3541	MB 660-116359/1-A		660-116426	660-116359	10/17/2011	13:44	1	TAL TAM	JV
A:8082	MB 660-116359/1-A		660-116426	660-116359	10/18/2011	10:09	1	TAL TAM	JB
P:3541	MB 660-116443/1-A		660-116473	660-116443	10/18/2011	17:02	1	TAL TAM	JV
A:8082	MB 660-116443/1-A		660-116473	660-116443	10/19/2011	09:39	1	TAL TAM	JB

Quality Control Results

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Laboratory Chronicle

Lab ID: LCS

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
P:3541	LCS 660-116160/2-A		660-116279	660-116160	10/12/2011 10:55	1	TAL TAM	AG
A:8082	LCS 660-116160/2-A		660-116279	660-116160	10/13/2011 10:17	1	TAL TAM	JB
P:3541	LCS 660-116182/2-A		660-116278	660-116182	10/13/2011 07:02	1	TAL TAM	AG
A:8082	LCS 660-116182/2-A		660-116278	660-116182	10/14/2011 11:11	1	TAL TAM	JB
P:3541	LCS 660-116177/2-A		660-116272	660-116177	10/12/2011 14:05	1	TAL TAM	JV
A:8082	LCS 660-116177/2-A		660-116272	660-116177	10/14/2011 13:38	1	TAL TAM	JB
P:3541	LCS 660-116198/2-A		660-116272	660-116198	10/13/2011 10:40	1	TAL TAM	AG
A:8082	LCS 660-116198/2-A		660-116272	660-116198	10/14/2011 18:37	1	TAL TAM	JB
P:3541	LCS 660-116359/2-A		660-116426	660-116359	10/17/2011 13:44	1	TAL TAM	JV
A:8082	LCS 660-116359/2-A		660-116426	660-116359	10/18/2011 10:25	1	TAL TAM	JB
P:3541	LCS 660-116443/2-A		660-116473	660-116443	10/18/2011 17:02	1	TAL TAM	JV
A:8082	LCS 660-116443/2-A		660-116473	660-116443	10/19/2011 09:54	1	TAL TAM	JB
A:Moisture	LCS 660-116168/1		660-116168		10/12/2011 09:33	1	TAL TAM	TS
A:Moisture	LCS 660-116180/1		660-116180		10/12/2011 13:02	1	TAL TAM	TS
A:Moisture	LCS 660-116200/1		660-116200		10/13/2011 08:56	1	TAL TAM	AG
A:Moisture	LCS 660-116207/1		660-116207		10/13/2011 11:27	1	TAL TAM	AG

Lab ID: LCSD

Client ID: N/A

Sample Date/Time: N/A

Received Date/Time: N/A

Method	Bottle ID	Run	Analysis Batch	Prep Batch	Date Prepared / Analyzed	Dil	Lab	Analyst
A:Moisture	LCSD 660-116168/22		660-116168		10/12/2011 09:34	1	TAL TAM	TS
A:Moisture	LCSD 660-116180/15		660-116180		10/12/2011 13:06	1	TAL TAM	TS
A:Moisture	LCSD 660-116200/22		660-116200		10/13/2011 08:58	1	TAL TAM	AG
A:Moisture	LCSD 660-116207/12		660-116207		10/13/2011 11:27	1	TAL TAM	AG

Lab References:

TAL TAM = TestAmerica Tampa

Method 8082

Polychlorinated Biphenyls (PCBs) by
Gas Chromatography by Method 8082

FORM II
PCBS SURROGATE RECOVERY

Lab Name: TestAmerica Tampa

Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid

Level: Low

GC Column (1): RTXCLP ID: 0.5 (um)

GC Column (2): RTX CLPII ID: 0.25 (um)

Client Sample ID	Lab Sample ID	TCX1 #	TCX2 #	DCB1 #	DCB2 #
SP-17 @ 0-2'	510-71057-1	64	65	61	60
SP-17 @ 4-5'	510-71057-2	101	103	100	98
SP-16 @ 0-2'	510-71057-3	82	84	71	72
SP-16 @ 4-5'	510-71057-4	93	95	95	94
SP-16 @ 7-8'	510-71057-5	81	82	89	86
SP-9 @ 0-2'	510-71057-6	74	74	95	71
SP-9 @ 4-5'	510-71057-7	83	84	79	77
SP-9 @ 7-8'	510-71057-8	83	83	83	82
SP-4 @ 0-2'	510-71057-9	0 D	0 D	0 D	0 D
SP-4 @ 4-5'	510-71057-10	0 D	0 D	0 D	0 D
SP-4 @ 7-8'	510-71057-11	0 D	0 D	0 D	0 D
SP-2 @ 0-2'	510-71057-12	0 D	0 D	0 D	0 D
SP-11 @ 0-2'	510-71057-13	0 D	0 D	0 D	0 D
SP-14 @ 0-2'	510-71057-14	82	83	86	100
SP-23 @ 0-2'	510-71057-15	85	88	61	65
SP-22 @ 0-2'	510-71057-16	72	72	67	63
SP-21 @ 0-2'	510-71057-17	87	80	228 X	86
SP-20 @ 0-2'	510-71057-18		78		274 X
SP-20 @ 0-2'	510-71057-18	85	85	68	89
SP-5 @ 0-2'	510-71057-19	0 D	0 D	0 D	0 D
SP-5 @ 4-5'	510-71057-20	106	106	110	130
SP-8@ 0-2'	510-71057-21	78	79	86	95
SP-8 @ 4-5'	510-71057-22	87	90	88	94
SP-4/5 @ 0-2'	510-71057-23	80	68	76	69
SP-3 @ 0-2'	510-71057-24	0 D	0 D	0 D	0 D
SP-3 @ 4-5'	510-71057-25	68	62	61	62
SP-3 @ 7-8'	510-71057-26	115	84	96	82
SP-10 @ 0-2'	510-71057-27	93	94	148	123
SP-10 @ 4-5'	510-71057-28	93	98	95	97
SP-10 @ 7-8'	510-71057-29	79	82	81	87
SP-15 @ 0-2'	510-71057-30	83	85	126	105
SP-15 @ 4-5'	510-71057-31	96	97	92	99
SP-15 @ 7-8'	510-71057-32	88	92	86	89
SP-271 @ 0-2'	510-71057-33	90	89	239 X	193 X
SP-271 @ 4-5'	510-71057-34	84	81	85	93

QC LIMITS

TCX = Tetrachloro-m-xylene
DCB = DCB Decachlorobiphenyl

30-150
30-150

Column to be used to flag recovery values

FORM II
PCBS SURROGATE RECOVERY

Lab Name: TestAmerica Tampa

Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid

Level: Low

GC Column (1): RTXCLP ID: 0.5 (um)

GC Column (2): RTX CLPII ID: 0.25 (um)

Client Sample ID	Lab Sample ID	TCX1 #	TCX2 #	DCB1 #	DCB2 #
SP-1171 @ 0-2'	510-71057-35	71	72	46 p	98
SP-1171 @ 4-5'	510-71057-36	91	91	81	96
SP-1471 @ 0-2'	510-71057-37	84	84	84	90
SP-1471 @ 4-5'	510-71057-38	85	87	91	85
SP-1571 @ 0-2'	510-71057-39	81	82	83	81
SP-1571 @ 4-5'	510-71057-40	94	94	92	102
SP-1671 @ 0-2'	510-71057-41	87	86	98	105
SP-1671 @ 4-5'	510-71057-42	86	89	87	100
SP-1771 @ 0-2'	510-71057-43	93	92	103	113
SP-371 @ 0-2'	510-71057-44	91	93	93	91
SP-371 @ 4-5'	510-71057-45	89	91	87	89
SP-371 @ 7-8'	510-71057-46	79	78	100	106
SP-1771 @ 4-5'	510-71057-47	73	76	85	83
SP-871 @ 0-2'	510-71057-48	85	88	93	91
SP-871 @ 4-5'	510-71057-49	93	96	97	95
SP-971 @ 0-2'	510-71057-50	87	89	85	87
SP-971 @ 4-5'	510-71057-51	100	102	100	100
SP-971 @ 7-8'	510-71057-52	83	85	83	81
SP-1071 @ 0-2'	510-71057-53	0 D	0 D	0 D	945 D
SP-1071 @ 4-5'	510-71057-54	93	94	95	97
SP-1071 @ 7-8'	510-71057-55	99	101	106	104
	MB 660-116160/1-A	93	96	96	95
	MB 660-116177/1-A	97	99	98	99
	MB 660-116182/1-A	81	83	97	95
	MB 660-116198/1-A	88	91	94	93
	MB 660-116359/1-A	90	92	90	88
	MB 660-116443/1-A	79	81	87	98
	LCS 660-116160/2-A	91	92	87	86
	LCS 660-116177/2-A	94	96	96	97
	LCS 660-116182/2-A	90	93	105	100

TCX = Tetrachloro-m-xylene
DCB = DCB Decachlorobiphenyl

QC LIMITS
30-150
30-150

Column to be used to flag recovery values

FORM II
PCBS SURROGATE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low

GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

Client Sample ID	Lab Sample ID	TCX1 #	TCX2 #	DCB1 #	DCB2 #
	LCS 660-116198/2-A	92	94	96	96
	LCS 660-116359/2-A	82	82	78	79
	LCS 660-116443/2-A	55	55	62	69
SP-5 @ 4-5' MS	510-71057-20 MS	92	92	86	99
SP-271 @ 4-5' MS	510-71057-34 MS	57	59	61	62
SP-1571 @ 0-2' MS	510-71057-39 MS	59	60	59	57
SP-1071 @ 7-8' MS	510-71057-55 MS	98	100	103	103
SP-5 @ 4-5' MSD	510-71057-20 MSD	101	101	96	112
SP-271 @ 4-5' MSD	510-71057-34 MSD	96	101	96	99
SP-1571 @ 0-2' MSD	510-71057-39 MSD	84	86	84	85
SP-1071 @ 7-8' MSD	510-71057-55 MSD	96	99	99	98

TCX = Tetrachloro-m-xylene
DCB = DCB Decachlorobiphenyl

QC LIMITS
30-150
30-150

Column to be used to flag recovery values

FORM III
PCBS LAB CONTROL SAMPLE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J13K006.D

Lab ID: LCS 660-116160/2-A Client ID: _____

COMPOUND	SPIKE ADDED (mg/Kg)	LCS CONCENTRATION (mg/Kg)	LCS % REC	QC LIMITS REC	#
PCB-1016	0.167	0.147	88	43-130	
PCB-1260	0.167	0.149	90	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS LAB CONTROL SAMPLE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J14U014.D

Lab ID: LCS 660-116177/2-A Client ID: _____

COMPOUND	SPIKE ADDED (mg/Kg)	LCS CONCENTRATION (mg/Kg)	LCS % REC	QC LIMITS REC	#
PCB-1016	0.166	0.153	92	43-130	
PCB-1260	0.166	0.154	93	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS LAB CONTROL SAMPLE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J14K008.D

Lab ID: LCS 660-116182/2-A Client ID: _____

COMPOUND	SPIKE ADDED (mg/Kg)	LCS CONCENTRATION (mg/Kg)	LCS % REC	QC LIMITS REC	#
PCB-1016	0.165	0.154	93	43-130	
PCB-1260	0.165	0.166	100	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS LAB CONTROL SAMPLE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J14U032.D

Lab ID: LCS 660-116198/2-A Client ID: _____

COMPOUND	SPIKE ADDED (mg/Kg)	LCS CONCENTRATION (mg/Kg)	LCS % REC	QC LIMITS REC	#
PCB-1016	0.166	0.138	83	43-130	
PCB-1260	0.166	0.147	89	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS LAB CONTROL SAMPLE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J18U005.D

Lab ID: LCS 660-116359/2-A Client ID: _____

COMPOUND	SPIKE ADDED (mg/Kg)	LCS CONCENTRATION (mg/Kg)	LCS % REC	QC LIMITS REC	#
PCB-1016	0.166	0.137	82	43-130	
PCB-1260	0.166	0.128	77	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS LAB CONTROL SAMPLE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J19K005.D

Lab ID: LCS 660-116443/2-A Client ID: _____

COMPOUND	SPIKE ADDED (mg/Kg)	LCS CONCENTRATION (mg/Kg)	LCS % REC	QC LIMITS REC	#
PCB-1016	0.167	0.0962	58	43-130	
PCB-1260	0.167	0.114	68	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS MATRIX SPIKE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Matrix: Solid Level: Low Lab File ID: 1J14K021.D
 Lab ID: 510-71057-20 MS Client ID: SP-5 @ 4-5' MS

COMPOUND	SPIKE ADDED (mg/Kg)	SAMPLE CONCENTRATION (mg/Kg)	MS CONCENTRATION (mg/Kg)	MS % REC	QC LIMITS REC	#
PCB-1016	0.190	<0.038	0.170	90	43-130	
PCB-1260	0.190	<0.038	0.200	93	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS MATRIX SPIKE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Matrix: Solid Level: Low Lab File ID: 1J14U029.D
 Lab ID: 510-71057-34 MS Client ID: SP-271 @ 4-5' MS

COMPOUND	SPIKE ADDED (mg/Kg)	SAMPLE CONCENTRATION (mg/Kg)	MS CONCENTRATION (mg/Kg)	MS % REC	QC LIMITS REC	#
PCB-1016	0.179	<0.035	0.0991	55	43-130	
PCB-1260	0.179	<0.035	0.109	61	35-155	

Column to be used to flag recovery and RPD values
 FORM III 8082

FORM III
PCBS MATRIX SPIKE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Matrix: Solid Level: Low Lab File ID: 1J18U009.D
 Lab ID: 510-71057-39 MS Client ID: SP-1571 @ 0-2' MS

COMPOUND	SPIKE ADDED (mg/Kg)	SAMPLE CONCENTRATION (mg/Kg)	MS CONCENTRATION (mg/Kg)	MS % REC	QC LIMITS REC	#
PCB-1016	0.181	<0.036	0.0973	54	43-130	
PCB-1260	0.181	<0.036	0.109	60	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS MATRIX SPIKE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J14U037.D

Lab ID: 510-71057-55 MS Client ID: SP-1071 @ 7-8' MS

COMPOUND	SPIKE ADDED (mg/Kg)	SAMPLE CONCENTRATION (mg/Kg)	MS CONCENTRATION (mg/Kg)	MS % REC	QC LIMITS REC	#
PCB-1016	0.185	<0.037	0.172	93	43-130	
PCB-1260	0.185	<0.037	0.199	104	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J14K022.D

Lab ID: 510-71057-20 MSD Client ID: SP-5 @ 4-5' MSD

COMPOUND	SPIKE ADDED (mg/Kg)	MSD CONCENTRATION (mg/Kg)	MSD % REC	% RPD	QC LIMITS		#
					RPD	REC	
PCB-1016	0.190	0.190	100	11	50	43-130	
PCB-1260	0.190	0.228	108	13	50	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J14U030.D

Lab ID: 510-71057-34 MSD Client ID: SP-271 @ 4-5' MSD

COMPOUND	SPIKE ADDED (mg/Kg)	MSD CONCENTRATION (mg/Kg)	MSD % REC	% RPD	QC LIMITS		#
					RPD	REC	
PCB-1016	0.179	0.163	91	49	50	43-130	
PCB-1260	0.179	0.167	94	42	50	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J18U010.D

Lab ID: 510-71057-39 MSD Client ID: SP-1571 @ 0-2' MSD

COMPOUND	SPIKE ADDED (mg/Kg)	MSD CONCENTRATION (mg/Kg)	MSD % REC	% RPD	QC LIMITS		#
					RPD	REC	
PCB-1016	0.181	0.140	77	36	50	43-130	
PCB-1260	0.181	0.148	82	31	50	35-155	

Column to be used to flag recovery and RPD values

FORM III
PCBS MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Matrix: Solid Level: Low Lab File ID: 1J14U038.D

Lab ID: 510-71057-55 MSD Client ID: SP-1071 @ 7-8' MSD

COMPOUND	SPIKE ADDED (mg/Kg)	MSD CONCENTRATION (mg/Kg)	MSD % REC	% RPD	QC LIMITS		#
					RPD	REC	
PCB-1016	0.185	0.167	90	3	50	43-130	
PCB-1260	0.185	0.220	115	10	50	35-155	

Column to be used to flag recovery and RPD values

FORM IV
PCBS METHOD BLANK SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: MB 660-116160/1-A
 Matrix: Solid Date Extracted: 10/12/2011 10:55
 Lab File ID: (1) 1J13K005.D Lab File ID: (2) 1J13K005.D
 Date Analyzed: (1) 10/13/2011 10:02 Date Analyzed: (2) 10/13/2011 10:02
 Instrument ID: (1) BSGK Instrument ID: (2) BSGK
 GC Column: (1) RTXCLP ID: 0.5 (um) GC Column: (2) RTX CLPII ID: 0.25 (um)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES:

CLIENT SAMPLE ID	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
	LCS 660-116160/2-A	10/13/2011 10:17	10/13/2011 10:17
SP-17 @ 0-2'	510-71057-1	10/13/2011 10:33	10/13/2011 10:33
SP-17 @ 4-5'	510-71057-2	10/13/2011 10:48	10/13/2011 10:48
SP-16 @ 0-2'	510-71057-3	10/13/2011 11:04	10/13/2011 11:04
SP-16 @ 4-5'	510-71057-4	10/13/2011 11:19	10/13/2011 11:19
SP-16 @ 7-8'	510-71057-5	10/13/2011 11:35	10/13/2011 11:35
SP-9 @ 0-2'	510-71057-6	10/13/2011 11:50	10/13/2011 11:50
SP-9 @ 4-5'	510-71057-7	10/13/2011 12:06	10/13/2011 12:06
SP-9 @ 7-8'	510-71057-8	10/13/2011 12:21	10/13/2011 12:21
SP-5 @ 0-2'	510-71057-19	10/13/2011 16:14	10/13/2011 16:14
SP-4 @ 4-5'	510-71057-10	10/13/2011 16:54	10/13/2011 16:54
SP-4 @ 7-8'	510-71057-11	10/13/2011 17:09	10/13/2011 17:09
SP-2 @ 0-2'	510-71057-12	10/13/2011 17:25	10/13/2011 17:25
SP-11 @ 0-2'	510-71057-13	10/13/2011 17:40	10/13/2011 17:40
SP-22 @ 0-2'	510-71057-16	10/13/2011 17:56	10/13/2011 17:56
SP-21 @ 0-2'	510-71057-17	10/13/2011 18:11	10/13/2011 18:11
SP-20 @ 0-2'	510-71057-18		10/13/2011 18:27
SP-23 @ 0-2'	510-71057-15	10/13/2011 19:44	10/13/2011 19:44
SP-4 @ 0-2'	510-71057-9	10/14/2011 14:52	10/14/2011 14:52
SP-5 @ 4-5'	510-71057-20	10/14/2011 15:07	10/14/2011 15:07
SP-5 @ 4-5' MS	510-71057-20 MS	10/14/2011 15:23	10/14/2011 15:23
SP-5 @ 4-5' MSD	510-71057-20 MSD	10/14/2011 15:38	10/14/2011 15:38
SP-14 @ 0-2'	510-71057-14	10/14/2011 15:54	10/14/2011 15:54
SP-20 @ 0-2'	510-71057-18	10/14/2011 16:09	10/14/2011 16:09

FORM IV
PCBS METHOD BLANK SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: MB 660-116177/1-A
 Matrix: Solid Date Extracted: 10/12/2011 14:05
 Lab File ID: (1) 1J14U013.D Lab File ID: (2) 1J14U013.D
 Date Analyzed: (1) 10/14/2011 13:22 Date Analyzed: (2) 10/14/2011 13:22
 Instrument ID: (1) BSGU Instrument ID: (2) BSGU
 GC Column: (1) RXI-XLB ID: 320 (um) GC Column: (2) RXI-35SILMS ID: 320 (um)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES:

CLIENT SAMPLE ID	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
	LCS 660-116177/2-A	10/14/2011 13:38	10/14/2011 13:38
SP-8@ 0-2'	510-71057-21	10/14/2011 13:57	10/14/2011 13:57
SP-8 @ 4-5'	510-71057-22	10/14/2011 14:14	10/14/2011 14:14
SP-4/5 @ 0-2'	510-71057-23	10/14/2011 14:30	10/14/2011 14:30
SP-3 @ 7-8'	510-71057-26	10/14/2011 15:19	10/14/2011 15:19
SP-10 @ 7-8'	510-71057-29	10/14/2011 16:09	10/14/2011 16:09
SP-15 @ 0-2'	510-71057-30	10/14/2011 16:25	10/14/2011 16:25
SP-15 @ 4-5'	510-71057-31	10/14/2011 16:42	10/14/2011 16:42
SP-15 @ 7-8'	510-71057-32	10/14/2011 16:58	10/14/2011 16:58
SP-271 @ 0-2'	510-71057-33	10/14/2011 17:15	10/14/2011 17:15
SP-271 @ 4-5'	510-71057-34	10/14/2011 17:31	10/14/2011 17:31
SP-271 @ 4-5' MS	510-71057-34 MS	10/14/2011 17:48	10/14/2011 17:48
SP-271 @ 4-5' MSD	510-71057-34 MSD	10/14/2011 18:04	10/14/2011 18:04
SP-3 @ 4-5'	510-71057-25	10/15/2011 12:20	10/15/2011 12:20
SP-10 @ 4-5'	510-71057-28	10/15/2011 12:37	10/15/2011 12:37
SP-10 @ 0-2'	510-71057-27	10/15/2011 12:53	10/15/2011 12:53
SP-3 @ 0-2'	510-71057-24	10/15/2011 13:10	10/15/2011 13:10

FORM IV
PCBS METHOD BLANK SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: MB 660-116182/1-A
 Matrix: Solid Date Extracted: 10/13/2011 07:02
 Lab File ID: (1) 1J14K007.D Lab File ID: (2) 1J14K007.D
 Date Analyzed: (1) 10/14/2011 10:56 Date Analyzed: (2) 10/14/2011 10:56
 Instrument ID: (1) BSGK Instrument ID: (2) BSGK
 GC Column: (1) RTXCLP ID: 0.5 (um) GC Column: (2) RTX CLPII ID: 0.25 (um)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES:

CLIENT SAMPLE ID	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
	LCS 660-116182/2-A	10/14/2011 11:11	10/14/2011 11:11
SP-1771 @ 4-5'	510-71057-47	10/15/2011 14:16	10/15/2011 14:16
SP-871 @ 0-2'	510-71057-48	10/15/2011 14:32	10/15/2011 14:32
SP-871 @ 4-5'	510-71057-49	10/15/2011 14:49	10/15/2011 14:49
SP-971 @ 4-5'	510-71057-51	10/15/2011 15:22	10/15/2011 15:22
SP-371 @ 7-8'	510-71057-46	10/17/2011 11:56	10/17/2011 11:56

FORM IV
PCBS METHOD BLANK SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: MB 660-116198/1-A
 Matrix: Solid Date Extracted: 10/13/2011 10:40
 Lab File ID: (1) 1J14U031.D Lab File ID: (2) 1J14U031.D
 Date Analyzed: (1) 10/14/2011 18:20 Date Analyzed: (2) 10/14/2011 18:20
 Instrument ID: (1) BSGU Instrument ID: (2) BSGU
 GC Column: (1) RXI-XLB ID: 320 (um) GC Column: (2) RXI-35SILMS ID: 320 (um)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES:

CLIENT SAMPLE ID	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
	LCS 660-116198/2-A	10/14/2011 18:37	10/14/2011 18:37
SP-1071 @ 7-8'	510-71057-55	10/14/2011 19:43	10/14/2011 19:43
SP-1071 @ 7-8' MS	510-71057-55 MS	10/14/2011 19:59	10/14/2011 19:59
SP-1071 @ 7-8' MSD	510-71057-55 MSD	10/14/2011 20:16	10/14/2011 20:16
SP-1071 @ 0-2'	510-71057-53	10/15/2011 13:59	10/15/2011 13:59
SP-1071 @ 4-5'	510-71057-54	10/17/2011 10:27	10/17/2011 10:27

FORM IV
PCBS METHOD BLANK SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: MB 660-116359/1-A
 Matrix: Solid Date Extracted: 10/17/2011 13:44
 Lab File ID: (1) 1J18U004.D Lab File ID: (2) 1J18U004.D
 Date Analyzed: (1) 10/18/2011 10:09 Date Analyzed: (2) 10/18/2011 10:09
 Instrument ID: (1) BSGU Instrument ID: (2) BSGU
 GC Column: (1) RXI-XLB ID: 320 (um) GC Column: (2) RXI-35SILMS ID: 320 (um)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES:

CLIENT SAMPLE ID	LAB SAMPLE ID	DATE	
		ANALYZED 1	ANALYZED 2
	LCS 660-116359/2-A	10/18/2011 10:25	10/18/2011 10:25
SP-1571 @ 0-2' MS	510-71057-39 MS	10/18/2011 11:31	10/18/2011 11:31
SP-1571 @ 0-2' MSD	510-71057-39 MSD	10/18/2011 11:48	10/18/2011 11:48
SP-1571 @ 0-2'	510-71057-39	10/18/2011 12:04	10/18/2011 12:04
SP-1471 @ 4-5'	510-71057-38	10/18/2011 14:26	10/18/2011 14:26
SP-371 @ 0-2'	510-71057-44	10/18/2011 14:43	10/18/2011 14:43
SP-371 @ 4-5'	510-71057-45	10/18/2011 14:59	10/18/2011 14:59
SP-971 @ 0-2'	510-71057-50	10/18/2011 15:16	10/18/2011 15:16
SP-971 @ 7-8'	510-71057-52	10/18/2011 15:32	10/18/2011 15:32

FORM IV
PCBS METHOD BLANK SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: MB 660-116443/1-A
 Matrix: Solid Date Extracted: 10/18/2011 17:02
 Lab File ID: (1) 1J19K004.D Lab File ID: (2) 1J19K004.D
 Date Analyzed: (1) 10/19/2011 09:39 Date Analyzed: (2) 10/19/2011 09:39
 Instrument ID: (1) BSGK Instrument ID: (2) BSGK
 GC Column: (1) RTXCLP ID: 0.5 (um) GC Column: (2) RTX CLPII ID: 0.25 (um)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES:

CLIENT SAMPLE ID	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
	LCS 660-116443/2-A	10/19/2011 09:54	10/19/2011 09:54
SP-1671 @ 4-5'	510-71057-42	10/19/2011 10:10	10/19/2011 10:10

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-9 @ 0-2' Lab Sample ID: 510-71057-6
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/13/2011 11:50 Date Analyzed (2): 10/13/2011 11:50
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.94	7.84	8.04	0.0638	0.065	9.7
		2	8.20	8.09	8.29	0.0850		
		3	8.72	8.62	8.82	0.0593		
		4	8.96	8.86	9.06	0.0576		
		5	9.19	9.09	9.29	0.0600		
	2	1	8.52	8.42	8.62	0.0611	0.059	
		2	8.68	8.58	8.78	0.0557		
		3	8.80	8.70	8.90	0.0724		
		4	9.00	8.90	9.10	0.0600		
		5	9.46	9.36	9.56	0.0470		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-9 @ 4-5' Lab Sample ID: 510-71057-7
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/13/2011 12:06 Date Analyzed (2): 10/13/2011 12:06
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.94	7.84	8.04	0.0665	0.067	0.0
		2	8.19	8.09	8.29	0.0719		
		3	8.72	8.62	8.82	0.0621		
		4	8.96	8.86	9.06	0.0674		
		5	9.19	9.09	9.29	0.0688		
	2	1	8.52	8.42	8.62	0.0652	0.067	
		2	8.67	8.58	8.78	0.0762		
		3	8.80	8.70	8.90	0.0647		
		4	9.26	9.17	9.37	0.0612		
		5	9.46	9.36	9.56	0.0695		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-4 @ 0-2' Lab Sample ID: 510-71057-9
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/14/2011 14:52 Date Analyzed (2): 10/14/2011 14:52
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.96	7.84	8.04	7510	7900	13.1
		2	8.21	8.09	8.29	8010		
		3	8.75	8.62	8.82	7100		
		4	8.99	8.86	9.06	8220		
		5	9.22	9.09	9.29	8500		
	2	1	8.53	8.42	8.62	8790	9000	
		2	8.70	8.57	8.77	9430		
		3	8.83	8.70	8.90	8990		
		4	9.29	9.16	9.36	8280		
		5	9.49	9.36	9.56	9370		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-4 @ 4-5' Lab Sample ID: 510-71057-10
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/13/2011 16:54 Date Analyzed (2): 10/13/2011 16:54
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.95	7.84	8.04	51.9	51	3.5
		2	8.20	8.09	8.29	55.3		
		3	8.74	8.62	8.82	46.6		
		4	8.98	8.86	9.06	51.3		
		5	9.21	9.09	9.29	52.0		
	2	1	8.53	8.42	8.62	53.1	53	
		2	8.69	8.58	8.78	56.6		
		3	8.82	8.70	8.90	54.9		
		4	9.28	9.17	9.37	48.6		
		5	9.48	9.36	9.56	53.0		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-4 @ 7-8' Lab Sample ID: 510-71057-11
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/13/2011 17:09 Date Analyzed (2): 10/13/2011 17:09
 GC Column (1): RTXCLP ID: 0.5(um) GC Column (2): RTX CLPII ID: 0.25(um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.94	7.84	8.04	13.5	14	3.9
		2	8.19	8.09	8.29	14.4		
		3	8.73	8.62	8.82	12.2		
		4	8.96	8.86	9.06	13.4		
		5	9.19	9.09	9.29	13.9		
	2	1	8.52	8.42	8.62	14.1	14	
		2	8.68	8.58	8.78	15.0		
		3	8.81	8.70	8.90	14.4		
		4	9.27	9.17	9.37	12.7		
		5	9.46	9.36	9.56	14.1		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-2 @ 0-2' Lab Sample ID: 510-71057-12
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/13/2011 17:25 Date Analyzed (2): 10/13/2011 17:25
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.94	7.84	8.04	16.8	17	1.8
		2	8.19	8.09	8.29	17.9		
		3	8.72	8.62	8.82	15.5		
		4	8.96	8.86	9.06	17.2		
		5	9.19	9.09	9.29	17.6		
	2	1	8.52	8.42	8.62	17.1	17	
		2	8.67	8.58	8.78	18.2		
		3	8.80	8.70	8.90	17.6		
		4	9.26	9.17	9.37	16.2		
		5	9.46	9.36	9.56	17.5		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-11 @ 0-2' Lab Sample ID: 510-71057-13
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/13/2011 17:40 Date Analyzed (2): 10/13/2011 17:40
 GC Column (1): RTXCLP ID: 0.5(um) GC Column (2): RTX CLPII ID: 0.25(um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.94	7.84	8.04	3.05	3.1	16.6
		2	8.19	8.09	8.29	3.27		
		3	8.72	8.62	8.82	2.78		
		4	8.96	8.86	9.06	3.13		
		5	9.19	9.09	9.29	3.15		
	2	1	8.52	8.42	8.62	3.29	3.6	
		2	8.67	8.58	8.78	3.45		
		3	8.80	8.70	8.90	3.42		
		4	9.26	9.17	9.37	4.84		
		5	9.46	9.36	9.56	3.16		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-14 @ 0-2' Lab Sample ID: 510-71057-14
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/14/2011 15:54 Date Analyzed (2): 10/14/2011 15:54
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.94	7.84	8.04	0.0389	0.039	17.2
		2	8.19	8.09	8.29	0.0385		
		3	8.72	8.62	8.82	0.0477		
		5	9.19	9.09	9.29	0.0371		
	2	1	8.52	8.42	8.62	0.0437	0.047	
		2	8.67	8.57	8.77	0.0446		
		3	8.80	8.70	8.90	0.0674		
		4	9.26	9.16	9.36	0.0377		
		5	9.46	9.36	9.56	0.0406		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-21 @ 0-2' Lab Sample ID: 510-71057-17
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/13/2011 18:11 Date Analyzed (2): 10/13/2011 18:11
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.94	7.84	8.04	0.126	0.16	5.9
		2	8.19	8.09	8.29	0.191		
		3	8.72	8.62	8.82	0.113		
		4	8.95	8.86	9.06	0.222		
		5	9.19	9.09	9.29	0.126		
	2	1	8.52	8.42	8.62	0.155	0.17	
		2	8.67	8.58	8.78	0.152		
		3	8.80	8.70	8.90	0.214		
		4	8.95	8.86	8.96	0.222		
		5	9.46	9.36	9.56	0.140		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-20 @ 0-2' Lab Sample ID: 510-71057-18
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/14/2011 16:09 Date Analyzed (2): 10/14/2011 16:09
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.95	7.84	8.04	0.0780	0.081	31.5
		2	8.20	8.09	8.29	0.0855		
		3	8.72	8.62	8.82	0.0778		
		4	8.96	8.86	9.06	0.0782		
		5	9.19	9.09	9.29	0.0836		
	2	1	8.52	8.42	8.62	0.104	0.11	
		2	8.68	8.57	8.77	0.115		
		3	8.80	8.70	8.90	0.128		
		4	9.26	9.16	9.36	0.100		
		5	9.46	9.36	9.56	0.106		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-5 @ 0-2' Lab Sample ID: 510-71057-19
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/13/2011 16:14 Date Analyzed (2): 10/13/2011 16:14
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.93	7.84	8.04	1.16	0.94	9.8
		2	8.18	8.09	8.29	1.24		
		3	8.71	8.62	8.82	1.05		
		4	9.17	9.09	9.29	1.17		
		5	9.44	9.36	9.56	1.17		
	2	1	8.51	8.42	8.62	1.20	1.0	
		2	8.66	8.58	8.78	1.33		
		3	8.81	8.70	8.90	0.370		
		4	9.25	9.17	9.37	1.11		
		5	9.44	9.36	9.56	1.17		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-5 @ 4-5' MS Lab Sample ID: 510-71057-20 MS
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/14/2011 15:23 Date Analyzed (2): 10/14/2011 15:23
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.66	4.56	4.76	0.170	0.165	3.0
		2	5.41	5.31	5.51	0.165		
		3	5.76	5.66	5.86	0.164		
		4	5.95	5.85	6.05	0.164		
		5	6.54	6.44	6.64	0.162		
	2	1	5.23	5.13	5.33	0.171	0.170	
		2	5.82	5.72	5.92	0.166		
		3	6.52	6.42	6.62	0.169		
		4	6.72	6.62	6.82	0.171		
		5	7.32	7.22	7.42	0.174		
PCB-1260	1	1	7.94	7.84	8.04	0.163	0.173	14.6
		2	8.19	8.09	8.29	0.162		
		3	8.72	8.62	8.82	0.182		
		4	8.95	8.86	9.06	0.184		
		5	9.18	9.09	9.29	0.173		
	2	1	8.51	8.42	8.62	0.190	0.200	
		2	8.67	8.57	8.77	0.190		
		3	8.80	8.70	8.90	0.190		
		4	9.26	9.16	9.36	0.216		
		5	9.45	9.36	9.56	0.215		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-5 @ 4-5' MSD Lab Sample ID: 510-71057-20 MSD
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/14/2011 15:38 Date Analyzed (2): 10/14/2011 15:38
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.66	4.56	4.76	0.190	0.182	4.3
		2	5.41	5.31	5.51	0.182		
		3	5.76	5.66	5.86	0.181		
		4	5.95	5.85	6.05	0.179		
		5	6.54	6.44	6.64	0.179		
	2	1	5.23	5.13	5.33	0.191	0.190	
		2	5.82	5.72	5.92	0.186		
		3	6.52	6.42	6.62	0.188		
		4	6.72	6.62	6.82	0.188		
		5	7.32	7.22	7.42	0.198		
PCB-1260	1	1	7.94	7.84	8.04	0.185	0.198	13.8
		2	8.19	8.09	8.29	0.185		
		3	8.72	8.62	8.82	0.210		
		4	8.96	8.86	9.06	0.215		
		5	9.19	9.09	9.29	0.196		
	2	1	8.52	8.42	8.62	0.214	0.228	
		2	8.68	8.57	8.77	0.216		
		3	8.81	8.70	8.90	0.214		
		4	9.27	9.16	9.36	0.245		
		5	9.46	9.36	9.56	0.249		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-8@ 0-2' Lab Sample ID: 510-71057-21
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 13:57 Date Analyzed (2): 10/14/2011 13:57
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	8.24	8.14	8.34	0.631	0.71	2.2
		2	8.50	8.41	8.61	0.682		
		3	8.77	8.68	8.88	0.749		
		4	9.09	9.00	9.20	0.722		
		5	9.35	9.26	9.46	0.741		
	2	1	8.23	8.14	8.34	0.639	0.72	
		2	8.43	8.33	8.53	0.700		
		3	8.75	8.66	8.86	0.765		
		4	9.09	9.00	9.20	0.760		
		5	9.29	9.21	9.41	0.742		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-4/5 @ 0-2' Lab Sample ID: 510-71057-23
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 14:30 Date Analyzed (2): 10/14/2011 14:30
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	8.23	8.14	8.34	0.375	0.40	13.1
		2	8.50	8.41	8.61	0.394		
		3	8.76	8.68	8.88	0.425		
		4	9.08	9.00	9.20	0.395		
		5	9.35	9.26	9.46	0.418		
	2	1	8.23	8.14	8.34	0.324	0.35	
		2	8.42	8.33	8.53	0.349		
		3	8.75	8.66	8.86	0.374		
		4	9.09	9.00	9.20	0.342		
		5	9.29	9.21	9.41	0.370		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-3 @ 0-2' Lab Sample ID: 510-71057-24
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/15/2011 13:10 Date Analyzed (2): 10/15/2011 13:10
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	8.23	8.13	8.33	312	320	1.8
		2	8.49	8.40	8.60	323		
		3	8.76	8.66	8.86	348		
		4	9.08	8.98	9.18	307		
		5	9.34	9.24	9.44	330		
	2	1	8.23	8.13	8.33	310	330	
		2	8.42	8.32	8.52	334		
		3	8.75	8.65	8.85	356		
		4	9.08	8.99	9.19	317		
		5	9.28	9.19	9.39	332		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-3 @ 7-8' Lab Sample ID: 510-71057-26
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 15:19 Date Analyzed (2): 10/14/2011 15:19
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	8.23	8.14	8.34	0.0817	0.091	11.7
		2	8.50	8.41	8.61	0.0926		
		3	8.76	8.68	8.88	0.0978		
		4	9.09	9.00	9.20	0.0892		
		5	9.35	9.26	9.46	0.0948		
	2	1	8.23	8.14	8.34	0.0732	0.081	
		2	8.42	8.33	8.53	0.0810		
		3	8.75	8.66	8.86	0.0864		
		4	9.09	9.00	9.20	0.0792		
		5	9.30	9.21	9.41	0.0857		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-10 @ 0-2' Lab Sample ID: 510-71057-27
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/15/2011 12:53 Date Analyzed (2): 10/15/2011 12:53
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	8.23	8.13	8.33	1.24	1.3	3.8
		2	8.49	8.40	8.60	1.33		
		3	8.76	8.66	8.86	1.43		
		4	9.08	8.98	9.18	1.31		
		5	9.34	9.24	9.44	1.41		
	2	1	8.23	8.13	8.33	1.26	1.4	
		2	8.42	8.32	8.52	1.37		
		3	8.75	8.65	8.85	1.46		
		4	9.08	8.99	9.19	1.49		
		5	9.28	9.19	9.39	1.41		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-15 @ 0-2' Lab Sample ID: 510-71057-30
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 16:25 Date Analyzed (2): 10/14/2011 16:25
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	8.23	8.14	8.34	0.147	0.17	32.1
		2	8.49	8.41	8.61	0.164		
		3	8.76	8.68	8.88	0.165		
		4	9.07	9.00	9.20	0.165		
		5	9.34	9.26	9.46	0.208		
	2	1	8.23	8.14	8.34	0.139	0.23	
		2	8.42	8.33	8.53	0.153		
		3	8.74	8.66	8.86	0.152		
		4	9.05	9.00	9.20	0.627		
		5	9.32	9.21	9.41	0.103		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-271 @ 0-2' Lab Sample ID: 510-71057-33
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 17:15 Date Analyzed (2): 10/14/2011 17:15
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	3	8.80	8.68	8.88	0.0370	0.071	11.8
		4	9.07	9.00	9.20	0.0825		
		5	9.35	9.26	9.46	0.198		
	2	2	8.46	8.33	8.53	0.0513	0.080	
		5	9.33	9.21	9.41	0.219		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-271 @ 4-5' MS Lab Sample ID: 510-71057-34 MS
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 17:48 Date Analyzed (2): 10/14/2011 17:48
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.81	4.72	4.92	0.101	0.0991	1.4
		2	5.33	5.24	5.44	0.113		
		3	6.03	5.95	6.15	0.0940		
		4	6.24	6.15	6.35	0.0936		
		5	6.34	6.25	6.45	0.0937		
	2	1	4.71	4.61	4.81	0.103	0.0977	
		2	5.63	5.53	5.73	0.0962		
		3	5.95	5.84	6.04	0.0965		
		4	6.15	6.05	6.25	0.0971		
		5	6.82	6.72	6.92	0.0956		
PCB-1260	1	1	8.23	8.14	8.34	0.0949	0.101	7.6
		2	8.50	8.41	8.61	0.0956		
		3	8.76	8.68	8.88	0.0923		
		4	9.08	9.00	9.20	0.112		
		5	9.35	9.26	9.46	0.111		
	2	1	8.23	8.14	8.34	0.101	0.109	
		2	8.42	8.33	8.53	0.102		
		3	8.75	8.66	8.86	0.100		
		4	9.09	9.00	9.20	0.120		
		5	9.29	9.21	9.41	0.122		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-271 @ 4-5' MSD Lab Sample ID: 510-71057-34 MSD
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 18:04 Date Analyzed (2): 10/14/2011 18:04
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.81	4.72	4.92	0.167	0.158	3.0
		2	5.33	5.24	5.44	0.157		
		3	6.03	5.95	6.15	0.157		
		4	6.24	6.15	6.35	0.152		
		5	6.34	6.25	6.45	0.156		
	2	1	4.71	4.61	4.81	0.170	0.163	
		2	5.63	5.53	5.73	0.160		
		3	5.94	5.84	6.04	0.161		
		4	6.15	6.05	6.25	0.162		
		5	6.82	6.72	6.92	0.161		
PCB-1260	1	1	8.23	8.14	8.34	0.150	0.162	3.1
		2	8.49	8.41	8.61	0.152		
		3	8.76	8.68	8.88	0.146		
		4	9.07	9.00	9.20	0.182		
		5	9.33	9.26	9.46	0.180		
	2	1	8.23	8.14	8.34	0.158	0.167	
		2	8.42	8.33	8.53	0.159		
		3	8.74	8.66	8.86	0.155		
		4	9.08	9.00	9.20	0.180		
		5	9.28	9.21	9.41	0.184		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1571 @ 0-2' MS Lab Sample ID: 510-71057-39 MS
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/18/2011 11:31 Date Analyzed (2): 10/18/2011 11:31
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.81	4.71	4.91	0.104	0.0946	2.8
		2	5.33	5.23	5.43	0.0965		
		3	6.03	5.93	6.13	0.0883		
		4	6.24	6.14	6.34	0.0915		
		5	6.33	6.24	6.44	0.0929		
	2	1	4.71	4.61	4.81	0.106	0.0973	
		2	5.63	5.53	5.73	0.0932		
		3	5.94	5.84	6.04	0.0961		
		4	6.14	6.05	6.25	0.0959		
		5	6.82	6.72	6.92	0.0952		
PCB-1260	1	1	8.22	8.13	8.33	0.0947	0.109	9.1
		2	8.49	8.39	8.59	0.0949		
		3	8.76	8.66	8.86	0.0990		
		4	9.07	8.97	9.17	0.136		
		5	9.33	9.23	9.43	0.120		
	2	1	8.23	8.13	8.33	0.0926	0.0994	
		2	8.42	8.32	8.52	0.0930		
		3	8.74	8.64	8.84	0.0892		
		4	9.08	8.98	9.18	0.117		
		5	9.28	9.18	9.38	0.106		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1571 @ 0-2' MSD Lab Sample ID: 510-71057-39 MSD
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/18/2011 11:48 Date Analyzed (2): 10/18/2011 11:48
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.80	4.71	4.91	0.149	0.140	2.6
		2	5.32	5.23	5.43	0.137		
		3	6.02	5.93	6.13	0.138		
		4	6.23	6.14	6.34	0.137		
		5	6.33	6.24	6.44	0.140		
	2	1	4.70	4.61	4.81	0.146	0.136	
		2	5.62	5.53	5.73	0.133		
		3	5.94	5.84	6.04	0.136		
		4	6.14	6.05	6.25	0.136		
		5	6.81	6.72	6.92	0.132		
PCB-1260	1	1	8.22	8.13	8.33	0.130	0.146	1.5
		2	8.49	8.39	8.59	0.133		
		3	8.75	8.66	8.86	0.132		
		4	9.07	8.97	9.17	0.175		
		5	9.32	9.23	9.43	0.159		
	2	1	8.22	8.13	8.33	0.136	0.148	
		2	8.41	8.32	8.52	0.138		
		3	8.74	8.64	8.84	0.138		
		4	9.07	8.98	9.18	0.169		
		5	9.27	9.18	9.38	0.160		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-371 @ 0-2' Lab Sample ID: 510-71057-44
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/18/2011 14:43 Date Analyzed (2): 10/18/2011 14:43
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	8.22	8.13	8.33	0.410	0.48	0.0
		2	8.49	8.39	8.59	0.509		
		3	8.75	8.66	8.86	0.554		
		4	9.07	8.97	9.17	0.418		
		5	9.32	9.23	9.43	0.510		
	2	1	8.22	8.13	8.33	0.408	0.48	
		2	8.41	8.32	8.52	0.518		
		3	8.74	8.64	8.84	0.552		
		4	9.07	8.98	9.18	0.425		
		5	9.27	9.18	9.38	0.497		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-971 @ 0-2' Lab Sample ID: 510-71057-50
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/18/2011 15:16 Date Analyzed (2): 10/18/2011 15:16
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	8.22	8.13	8.33	0.0739	0.086	8.3
		2	8.49	8.39	8.59	0.0897		
		3	8.75	8.66	8.86	0.0925		
		4	9.06	8.97	9.17	0.0846		
		5	9.32	9.23	9.43	0.0898		
	2	1	8.22	8.13	8.33	0.0804	0.094	
		2	8.41	8.32	8.52	0.0941		
		3	8.74	8.64	8.84	0.0966		
		4	9.07	8.98	9.18	0.109		
		5	9.27	9.18	9.38	0.0876		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 0-2' Lab Sample ID: 510-71057-53
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/15/2011 13:59 Date Analyzed (2): 10/15/2011 13:59
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	8.23	8.13	8.33	207	230	0.6
		2	8.49	8.40	8.60	252		
		3	8.76	8.66	8.86	268		
		4	9.07	8.98	9.18	195		
		5	9.33	9.24	9.44	240		
	2	1	8.23	8.13	8.33	207	230	
		2	8.42	8.32	8.52	258		
		3	8.75	8.65	8.85	268		
		4	9.08	8.99	9.19	198		
		5	9.28	9.19	9.39	239		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 4-5' Lab Sample ID: 510-71057-54
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/17/2011 10:27 Date Analyzed (2): 10/17/2011 10:27
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	8.25	8.13	8.33	0.647	0.73	15.9
		2	8.52	8.39	8.59	0.784		
		3	8.80	8.66	8.86	0.844		
		4	9.12	8.98	9.18	0.618		
		5	9.39	9.24	9.44	0.750		
	2	1	8.24	8.13	8.33	0.645	0.62	
		2	8.44	8.32	8.52	0.800		
		3	8.78	8.65	8.85	0.839		
		4	9.12	8.98	9.18	0.626		
		5	9.24	9.19	9.39	0.196		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 7-8' MS Lab Sample ID: 510-71057-55 MS
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 19:59 Date Analyzed (2): 10/14/2011 19:59
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.81	4.72	4.92	0.179	0.172	1.0
		2	5.33	5.24	5.44	0.168		
		3	6.03	5.95	6.15	0.172		
		4	6.24	6.15	6.35	0.170		
		5	6.34	6.25	6.45	0.174		
	2	1	4.71	4.61	4.81	0.181	0.171	
		2	5.63	5.53	5.73	0.171		
		3	5.94	5.84	6.04	0.167		
		4	6.15	6.05	6.25	0.167		
		5	6.82	6.72	6.92	0.167		
PCB-1260	1	1	8.23	8.14	8.34	0.183	0.197	1.1
		2	8.49	8.41	8.61	0.185		
		3	8.76	8.68	8.88	0.183		
		4	9.07	9.00	9.20	0.217		
		5	9.33	9.26	9.46	0.219		
	2	1	8.23	8.14	8.34	0.184	0.199	
		2	8.42	8.33	8.53	0.191		
		3	8.74	8.66	8.86	0.188		
		4	9.08	9.00	9.20	0.217		
		5	9.28	9.21	9.41	0.218		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 7-8' MSD Lab Sample ID: 510-71057-55 MSD
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 20:16 Date Analyzed (2): 10/14/2011 20:16
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.81	4.72	4.92	0.173	0.167	0.3
		2	5.33	5.24	5.44	0.161		
		3	6.03	5.95	6.15	0.166		
		4	6.24	6.15	6.35	0.164		
		5	6.34	6.25	6.45	0.168		
	2	1	4.71	4.61	4.81	0.176	0.166	
		2	5.63	5.53	5.73	0.165		
		3	5.95	5.84	6.04	0.164		
		4	6.15	6.05	6.25	0.162		
		5	6.82	6.72	6.92	0.163		
PCB-1260	1	1	8.23	8.14	8.34	0.200	0.216	2.0
		2	8.49	8.41	8.61	0.207		
		3	8.76	8.68	8.88	0.206		
		4	9.07	9.00	9.20	0.230		
		5	9.33	9.26	9.46	0.234		
	2	1	8.23	8.14	8.34	0.202	0.220	
		2	8.42	8.33	8.53	0.213		
		3	8.74	8.66	8.86	0.214		
		4	9.08	9.00	9.20	0.233		
		5	9.28	9.21	9.41	0.238		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116160/2-A
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/13/2011 10:17 Date Analyzed (2): 10/13/2011 10:17
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.66	4.56	4.76	0.148	0.143	2.9
		2	5.41	5.31	5.51	0.143		
		3	5.76	5.66	5.86	0.142		
		4	5.95	5.85	6.05	0.140		
		5	6.54	6.44	6.64	0.142		
	2	1	5.23	5.13	5.33	0.151	0.147	
		2	5.82	5.72	5.92	0.148		
		3	6.52	6.42	6.62	0.145		
		4	6.73	6.63	6.83	0.146		
		5	7.33	7.22	7.42	0.146		
PCB-1260	1	1	7.94	7.84	8.04	0.144	0.149	0.0
		2	8.19	8.09	8.29	0.139		
		3	8.72	8.62	8.82	0.159		
		4	8.96	8.86	9.06	0.158		
		5	9.19	9.09	9.29	0.146		
	2	1	8.52	8.42	8.62	0.142	0.147	
		2	8.68	8.58	8.78	0.142		
		3	8.80	8.70	8.90	0.136		
		4	9.26	9.17	9.37	0.157		
		5	9.46	9.36	9.56	0.159		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116177/2-A
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 13:38 Date Analyzed (2): 10/14/2011 13:38
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.81	4.72	4.92	0.149	0.139	9.5
		2	5.34	5.24	5.44	0.141		
		3	6.04	5.95	6.15	0.129		
		4	6.25	6.15	6.35	0.137		
		5	6.34	6.25	6.45	0.141		
	2	1	4.72	4.61	4.81	0.196	0.153	
		2	5.63	5.53	5.73	0.144		
		3	5.95	5.84	6.04	0.140		
		4	6.15	6.05	6.25	0.142		
		5	6.82	6.72	6.92	0.144		
PCB-1260	1	1	8.23	8.14	8.34	0.146	0.153	0.8
		2	8.50	8.41	8.61	0.144		
		3	8.77	8.68	8.88	0.138		
		4	9.09	9.00	9.20	0.172		
		5	9.35	9.26	9.46	0.166		
	2	1	8.23	8.14	8.34	0.145	0.154	
		2	8.42	8.33	8.53	0.148		
		3	8.75	8.66	8.86	0.142		
		4	9.09	9.00	9.20	0.170		
		5	9.29	9.21	9.41	0.167		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116182/1-A
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/14/2011 10:56 Date Analyzed (2): 10/14/2011 10:56
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1260	1	1	7.95	7.84	8.04	0.0499	0.0702	17.1
		2	8.20	8.09	8.29	0.0590		
		3	8.74	8.62	8.82	0.0580		
		4	8.97	8.86	9.06	0.0672		
		5	9.20	9.09	9.29	0.117		
	2	1	8.52	8.42	8.62	0.0495	0.0592	
		2	8.68	8.57	8.77	0.0597		
		3	8.81	8.70	8.90	0.0600		
		4	9.27	9.16	9.36	0.0586		
		5	9.47	9.36	9.56	0.0681		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116182/2-A
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/14/2011 11:11 Date Analyzed (2): 10/14/2011 11:11
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.66	4.56	4.76	0.147	0.145	6.1
		2	5.41	5.31	5.51	0.144		
		3	5.76	5.66	5.86	0.144		
		4	5.95	5.85	6.05	0.143		
		5	6.54	6.44	6.64	0.146		
	2	1	5.23	5.13	5.33	0.153	0.154	
		2	5.82	5.72	5.92	0.178		
		3	6.52	6.42	6.62	0.146		
		4	6.73	6.62	6.82	0.146		
		5	7.32	7.22	7.42	0.146		
PCB-1260	1	1	7.94	7.84	8.04	0.149	0.166	2.2
		2	8.19	8.09	8.29	0.149		
		3	8.73	8.62	8.82	0.179		
		4	8.96	8.86	9.06	0.183		
		5	9.19	9.09	9.29	0.169		
	2	1	8.52	8.42	8.62	0.152	0.162	
		2	8.68	8.57	8.77	0.152		
		3	8.81	8.70	8.90	0.149		
		4	9.27	9.16	9.36	0.177		
		5	9.46	9.36	9.56	0.180		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116198/2-A
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/14/2011 18:37 Date Analyzed (2): 10/14/2011 18:37
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.81	4.72	4.92	0.146	0.138	0.1
		2	5.33	5.24	5.44	0.136		
		3	6.03	5.95	6.15	0.138		
		4	6.24	6.15	6.35	0.134		
		5	6.34	6.25	6.45	0.137		
	2	1	4.71	4.61	4.81	0.146	0.138	
		2	5.63	5.53	5.73	0.136		
		3	5.95	5.84	6.04	0.136		
		4	6.15	6.05	6.25	0.137		
		5	6.82	6.72	6.92	0.137		
PCB-1260	1	1	8.23	8.14	8.34	0.137	0.145	1.5
		2	8.49	8.41	8.61	0.136		
		3	8.76	8.68	8.88	0.131		
		4	9.07	9.00	9.20	0.163		
		5	9.33	9.26	9.46	0.160		
	2	1	8.23	8.14	8.34	0.138	0.147	
		2	8.42	8.33	8.53	0.140		
		3	8.74	8.66	8.86	0.136		
		4	9.08	9.00	9.20	0.162		
		5	9.28	9.21	9.41	0.160		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116359/2-A
 Instrument ID (1): BSGU Instrument ID (2): BSGU
 Date Analyzed (1): 10/18/2011 10:25 Date Analyzed (2): 10/18/2011 10:25
 GC Column (1): RXI-XLB ID: 320 (um) GC Column (2): RXI-35SILMS ID: 320 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.81	4.71	4.91	0.136	0.129	5.6
		2	5.33	5.23	5.43	0.125		
		3	6.03	5.93	6.13	0.127		
		4	6.24	6.14	6.34	0.126		
		5	6.34	6.24	6.44	0.133		
	2	1	4.70	4.61	4.81	0.178	0.137	
		2	5.63	5.53	5.73	0.137		
		3	5.94	5.84	6.04	0.123		
		4	6.14	6.05	6.25	0.123		
		5	6.82	6.72	6.92	0.123		
PCB-1260	1	1	8.22	8.13	8.33	0.117	0.118	8.6
		2	8.49	8.39	8.59	0.112		
		3	8.75	8.66	8.86	0.110		
		4	9.07	8.97	9.17	0.113		
		5	9.32	9.23	9.43	0.135		
	2	1	8.23	8.13	8.33	0.123	0.128	
		2	8.42	8.32	8.52	0.123		
		3	8.74	8.64	8.84	0.117		
		4	9.07	8.98	9.18	0.140		
		5	9.27	9.18	9.38	0.138		

FORM X
IDENTIFICATION SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116443/2-A
 Instrument ID (1): BSGK Instrument ID (2): BSGK
 Date Analyzed (1): 10/19/2011 09:54 Date Analyzed (2): 10/19/2011 09:54
 GC Column (1): RTXCLP ID: 0.5 (um) GC Column (2): RTX CLPII ID: 0.25 (um)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
PCB-1016	1	1	4.66	4.56	4.76	0.0926	0.0900	6.7
		2	5.40	5.30	5.50	0.0901		
		3	5.76	5.66	5.86	0.0880		
		4	5.95	5.84	6.04	0.0883		
		5	6.53	6.43	6.63	0.0909		
	2	1	5.23	5.12	5.32	0.0918	0.0962	
		2	5.81	5.71	5.91	0.108		
		3	6.52	6.41	6.61	0.0913		
		4	6.72	6.62	6.82	0.0918		
		5	7.32	7.22	7.42	0.0986		
PCB-1260	1	1	7.94	7.84	8.04	0.0938	0.102	10.7
		2	8.19	8.09	8.29	0.0952		
		3	8.72	8.62	8.82	0.109		
		4	8.95	8.86	9.06	0.111		
		5	9.18	9.09	9.29	0.101		
	2	1	8.51	8.42	8.62	0.109	0.114	
		2	8.67	8.57	8.77	0.109		
		3	8.80	8.70	8.90	0.103		
		4	9.26	9.16	9.36	0.122		
		5	9.45	9.36	9.56	0.124		

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-17 @ 0-2' Lab Sample ID: 510-71057-1
 Matrix: Solid Lab File ID: 1J13K007.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:05
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.99(g) Date Analyzed: 10/13/2011 10:33
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 13.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.038		0.038	0.0069
11104-28-2	PCB-1221	<0.077		0.077	0.0041
11141-16-5	PCB-1232	<0.038		0.038	0.0059
53469-21-9	PCB-1242	<0.038		0.038	0.0076
12672-29-6	PCB-1248	<0.038		0.038	0.0055
11097-69-1	PCB-1254	<0.038		0.038	0.0059
11096-82-5	PCB-1260	<0.038		0.038	0.0032

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	61		30-150

Data File: \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K007.D
 Report Date: 13-Oct-2011 10:51

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K007.D
 Lab Smp Id: 510-71057-A-1-A Client Smp ID: SP-17 @ 0-2'
 Inj Date : 13-OCT-2011 10:33
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-1-A
 Misc Info : 510-71057-A-1-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 6
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.990	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$	2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8			
4.228	4.224	(1.249)	95662	0.01278	4.261		

*	1	1-Bromo-2-nitrobenzene		CAS #:			
3.384	3.379	(1.000)	344781	0.05000			

	10	Aroclor-1260		CAS #: 11096-82-5			
7.941	7.941	(2.346)	11218	0.02594	8.650	80.00- 120.00	100.00
8.189	8.188	(2.419)	13780	0.02555	8.520	46.97- 86.97	122.84
8.716	8.724	(2.575)	0	0.0000	0.0000	80.00- 120.00	0.00
8.956	8.959	(2.646)	16055	0.02139	7.134	80.00- 120.00	143.12
9.190	9.188	(2.715)	16916	0.04296	14.33	80.00- 120.00	150.79
			Average of Peak Concentrations =		9.658		

\$	11	DCB Decachlorobiphenyl		CAS #: 2051-24-3			
10.132	10.136	(2.994)	69637	0.01220	4.069		

Data File: 1J13K007.D

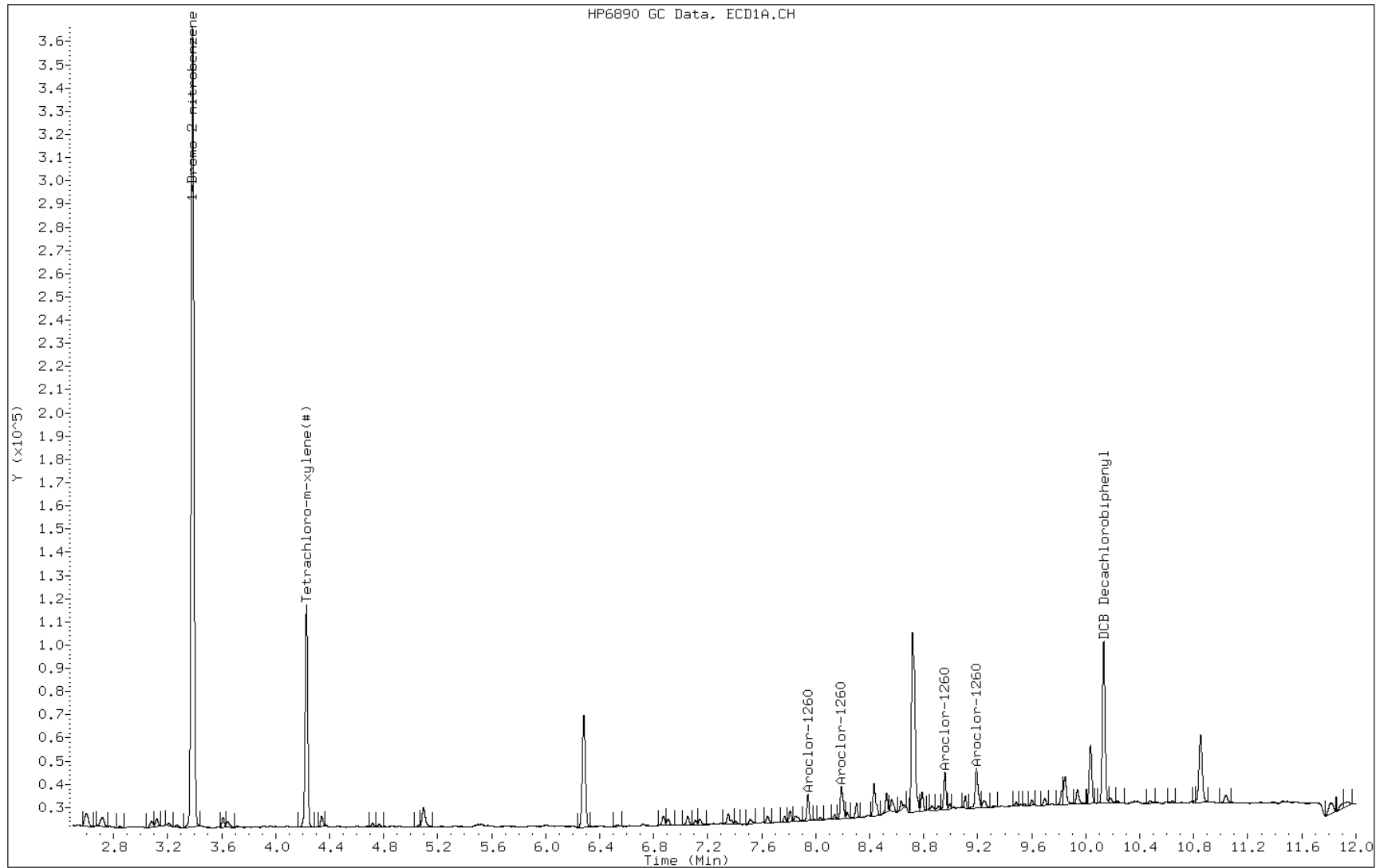
Date: 13-OCT-2011 10:33

Client ID: SP-17 @ 0-2'

Sample Info: 510-71057-A-1-A

Instrument: BSGKECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-17 @ 0-2' Lab Sample ID: 510-71057-1
 Matrix: Solid Lab File ID: 1J13K007.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:05
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.99(g) Date Analyzed: 10/13/2011 10:33
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 13.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	65		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K007.D
 Lab Smp Id: 510-71057-A-1-A Client Smp ID: SP-17 @ 0-2'
 Inj Date : 13-OCT-2011 10:33
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-1-A
 Misc Info : 510-71057-A-1-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 6
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.990	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2 Tetrachloro-m-xylene(#)				CAS #: 877-09-8			
4.565	4.562	(1.327)	201293	0.01295	4.318		

* 1 1-Bromo-2-nitrobenzene				CAS #:			
3.440	3.436	(1.000)	685623	0.05000			

10 Aroclor-1260				CAS #: 11096-82-5			
8.518	8.518	(2.476)	20915	0.02490	8.303	80.00- 120.00	100.00
8.675	8.676	(2.522)	24879	0.02466	8.222	46.97- 86.97	118.95
8.802	8.804	(2.559)	29305	0.04020	13.40	80.00- 120.00	140.11
9.262	9.266	(2.692)	18519	0.03104	10.35	80.00- 120.00	88.54
9.456	9.459	(2.749)	30423	0.02468	8.231	80.00- 120.00	145.46
Average of Peak Concentrations =						9.701	

\$ 11 DCB Decachlorobiphenyl				CAS #: 2051-24-3			
11.030	11.032	(3.206)	92380	0.01193	3.978		

Data File: 1J13K007.D

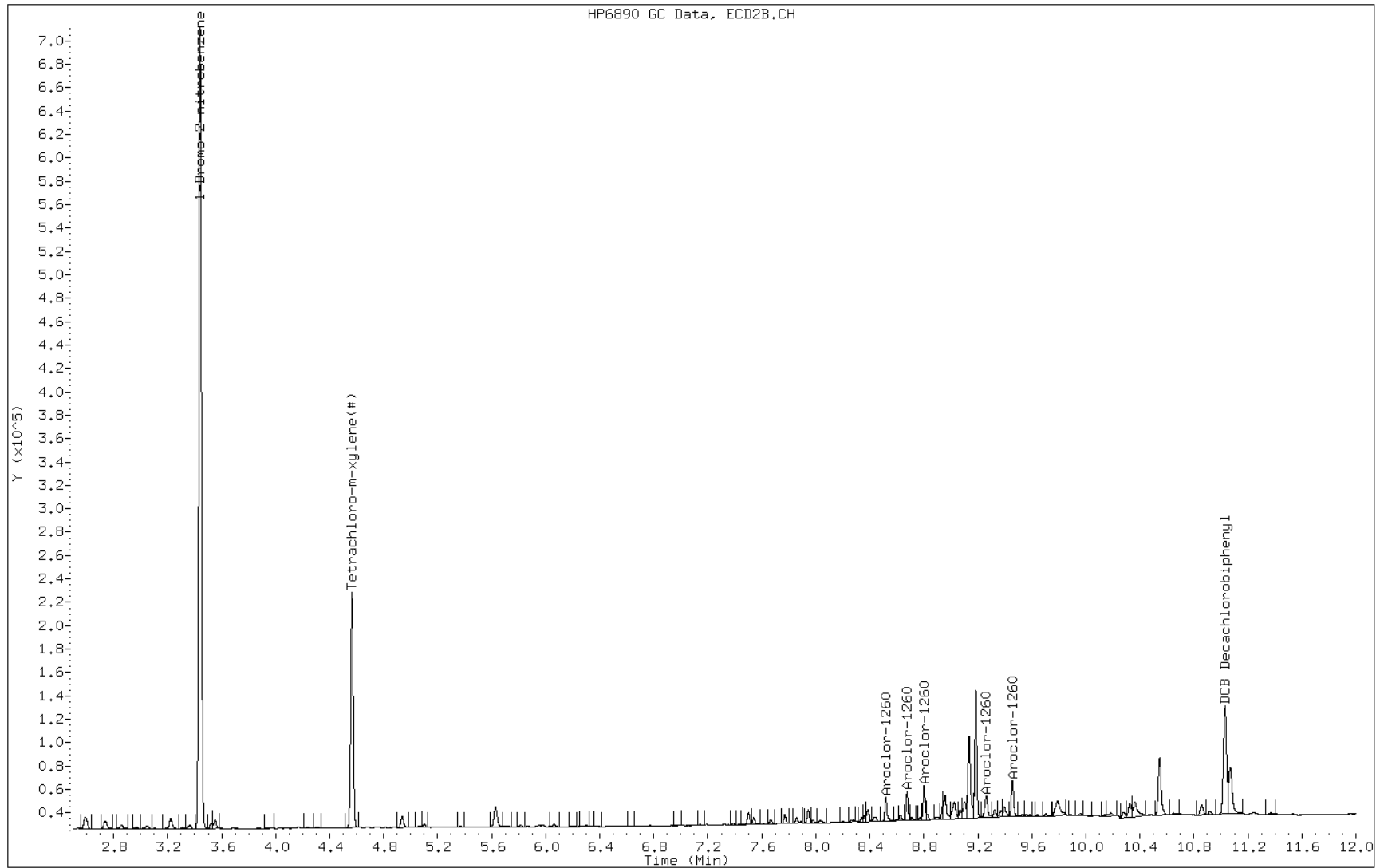
Date: 13-OCT-2011 10:33

Client ID: SP-17 @ 0-2'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-17 @ 4-5' Lab Sample ID: 510-71057-2
 Matrix: Solid Lab File ID: 1J13K008.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:10
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.02 (g) Date Analyzed: 10/13/2011 10:48
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 9.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.036		0.036	0.0066
11104-28-2	PCB-1221	<0.074		0.074	0.0040
11141-16-5	PCB-1232	<0.036		0.036	0.0056
53469-21-9	PCB-1242	<0.036		0.036	0.0073
12672-29-6	PCB-1248	<0.036		0.036	0.0053
11097-69-1	PCB-1254	<0.036		0.036	0.0056
11096-82-5	PCB-1260	<0.036		0.036	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	100		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K008.D
 Lab Smp Id: 510-71057-A-2-A Client Smp ID: SP-17 @ 4-5'
 Inj Date : 13-OCT-2011 10:48
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-2-A
 Misc Info : 510-71057-A-2-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 7
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.020	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
\$ 2	Tetrachloro-m-xylene(#)			CAS #: 877-09-8			
4.227	4.224	(1.249)	144929	0.02028	6.755		

* 1	1-Bromo-2-nitrobenzene			CAS #:			
3.384	3.379	(1.000)	329166	0.05000			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.131	10.136	(2.994)	108620	0.01994	6.641		

Data File: 1J13K008.D

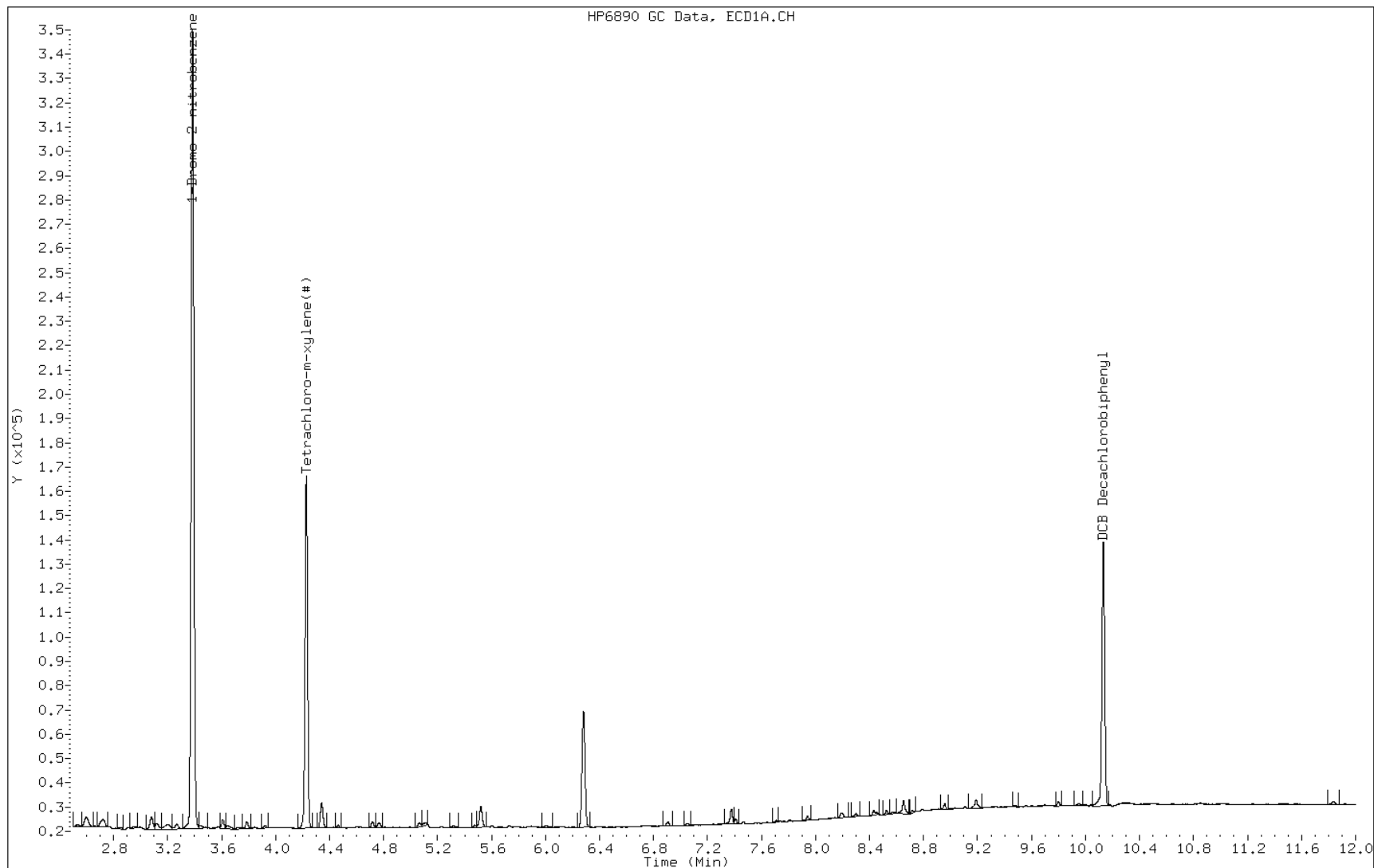
Date: 13-OCT-2011 10:48

Client ID: SP-17 @ 4-5'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-2-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-17 @ 4-5' Lab Sample ID: 510-71057-2
 Matrix: Solid Lab File ID: 1J13K008.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:10
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.02 (g) Date Analyzed: 10/13/2011 10:48
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 9.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	103		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K008.D
 Lab Smp Id: 510-71057-A-2-A Client Smp ID: SP-17 @ 4-5'
 Inj Date : 13-OCT-2011 10:48
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-2-A
 Misc Info : 510-71057-A-2-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 7
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.020	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE
=====	=====	=====	=====	=====	=====	=====
\$ 2						CAS #: 877-09-8
4.564	4.562 (1.327)		304953 0.02067		6.885	

* 1						CAS #:
3.440	3.436 (1.000)		650825 0.05000			

\$ 11						CAS #: 2051-24-3
11.029	11.032 (3.206)		143700 0.01955		6.512	

Data File: 1J13K008.D

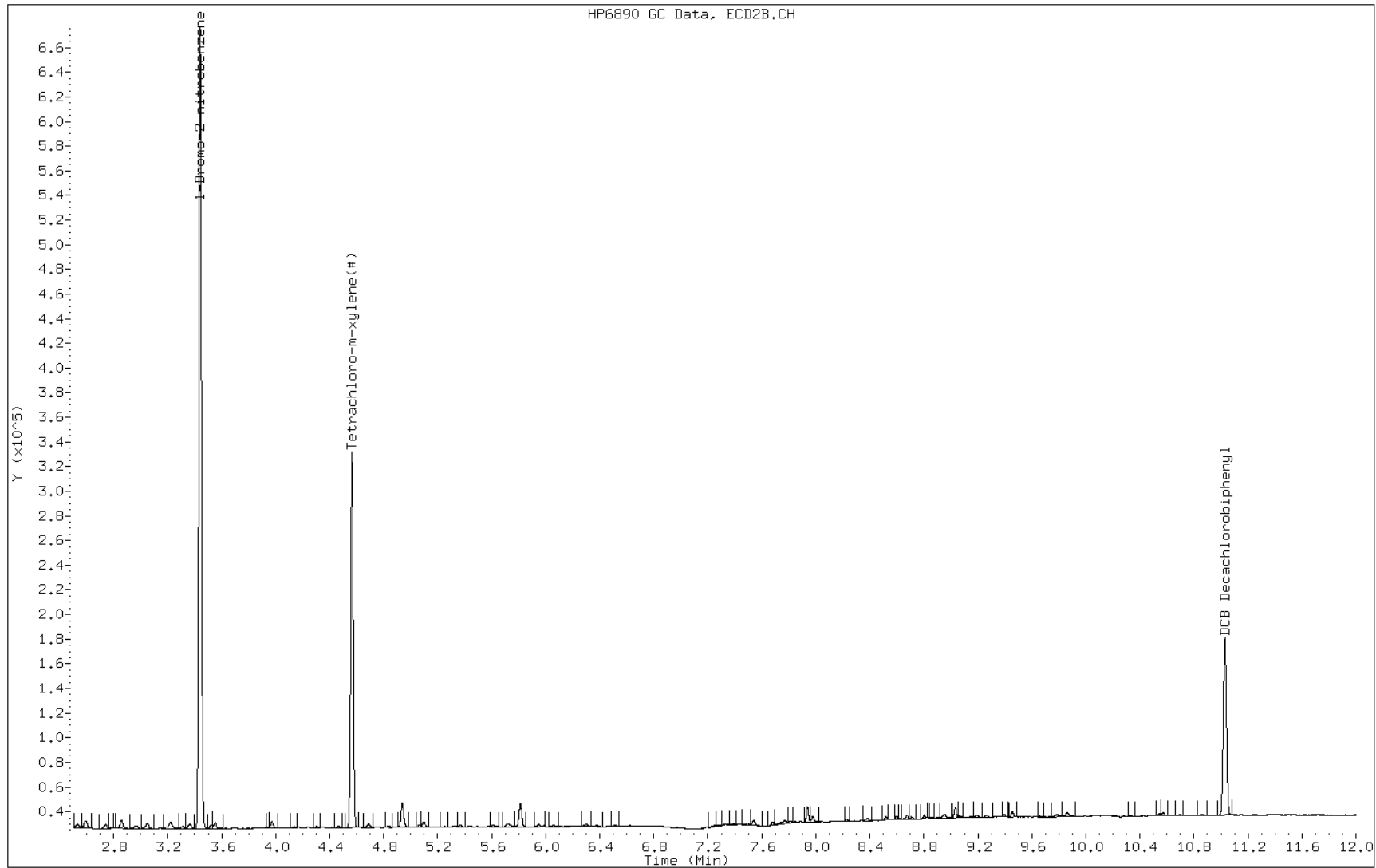
Date: 13-OCT-2011 10:48

Client ID: SP-17 @ 4-5'

Sample Info: 510-71057-A-2-A

Instrument: BSGKECD2.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-16 @ 0-2' Lab Sample ID: 510-71057-3
 Matrix: Solid Lab File ID: 1J13K009.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:10
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.98(g) Date Analyzed: 10/13/2011 11:04
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTXCLP ID: 0.5(um)
 % Moisture: 12.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.038		0.038	0.0068
11104-28-2	PCB-1221	<0.076		0.076	0.0041
11141-16-5	PCB-1232	<0.038		0.038	0.0058
53469-21-9	PCB-1242	<0.038		0.038	0.0075
12672-29-6	PCB-1248	<0.038		0.038	0.0055
11097-69-1	PCB-1254	<0.038		0.038	0.0058
11096-82-5	PCB-1260	<0.038		0.038	0.0032

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K009.D
 Lab Smp Id: 510-71057-A-3-A Client Smp ID: SP-16 @ 0-2'
 Inj Date : 13-OCT-2011 11:04
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-3-A
 Misc Info : 510-71057-A-3-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 8
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.980	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
		ON-COL	FINAL			
RT	EXP RT	REL RT	RESPONSE (ug/mL)	(ug/kg)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====
\$ 2					CAS #: 877-09-8	
4.227	4.224 (1.249)		130538 0.01646	5.491		

* 1					CAS #:	
3.383	3.379 (1.000)		365187 0.05000			

\$ 11					CAS #: 2051-24-3	
10.136	10.136 (2.996)		85893 0.01421	4.740		

Data File: 1J13K009.D

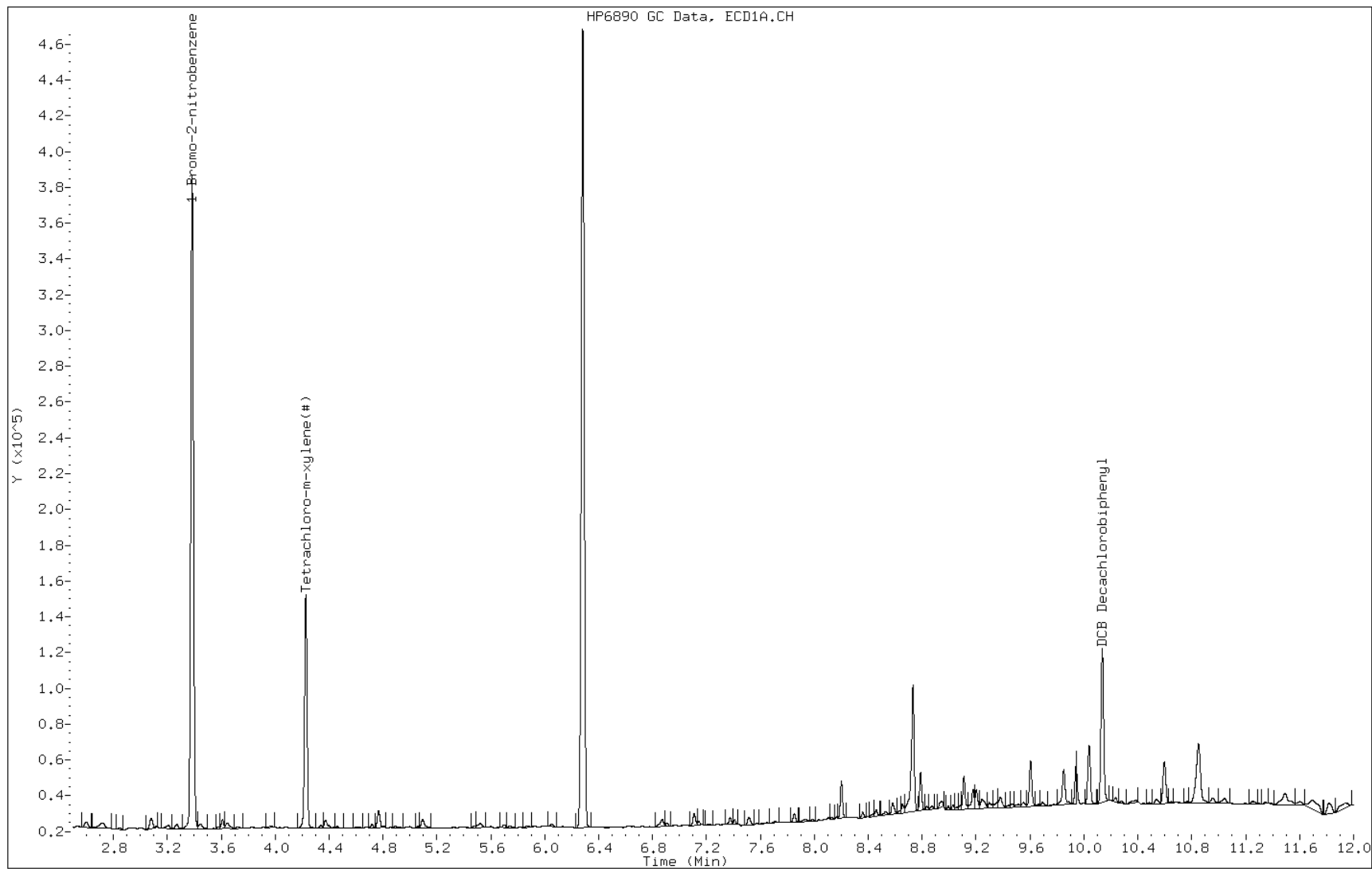
Date: 13-OCT-2011 11:04

Client ID: SP-16 @ 0-2'

Sample Info: 510-71057-A-3-A

Instrument: BSGKECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-16 @ 0-2' Lab Sample ID: 510-71057-3
 Matrix: Solid Lab File ID: 1J13K009.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:10
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.98 (g) Date Analyzed: 10/13/2011 11:04
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 12.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	84		30-150
2051-24-3	DCB Decachlorobiphenyl	72		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K009.D
 Lab Smp Id: 510-71057-A-3-A Client Smp ID: SP-16 @ 0-2'
 Inj Date : 13-OCT-2011 11:04
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-3-A
 Misc Info : 510-71057-A-3-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 8
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.980	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
\$ 2					CAS #: 877-09-8	
4.564	4.562 (1.327)		276384 0.01688	5.632		
* 1					CAS #:	
3.438	3.436 (1.000)		722040 0.05000			
\$ 11					CAS #: 2051-24-3	
11.034	11.032 (3.209)		118125 0.01449	4.832		

Data File: 1J13K009.D

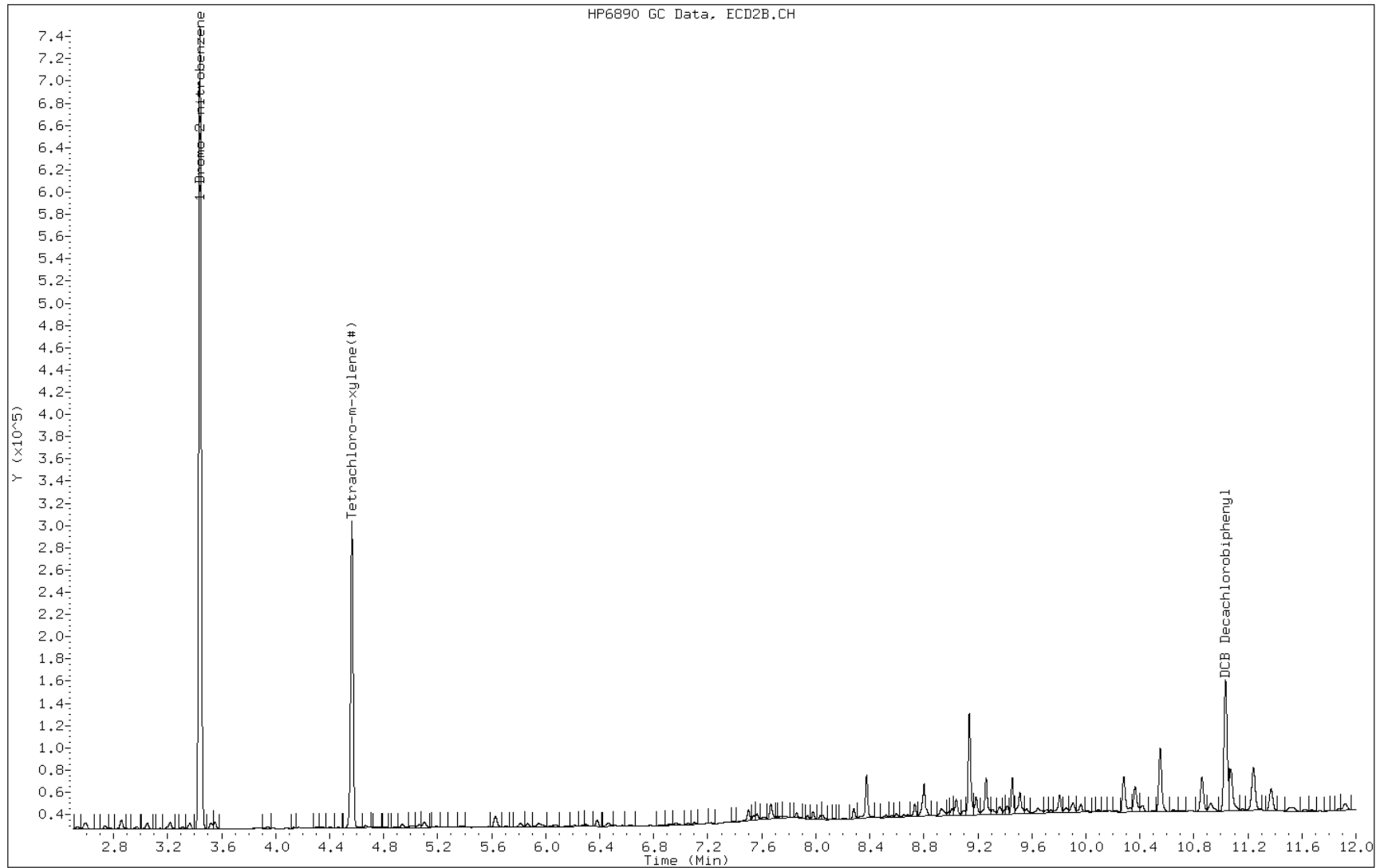
Date: 13-OCT-2011 11:04

Client ID: SP-16 @ 0-2'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-3-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-16 @ 4-5' Lab Sample ID: 510-71057-4
 Matrix: Solid Lab File ID: 1J13K010.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:11
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.05(g) Date Analyzed: 10/13/2011 11:19
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTXCLP ID: 0.5(um)
 % Moisture: 6.7 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0064
11104-28-2	PCB-1221	<0.072		0.072	0.0039
11141-16-5	PCB-1232	<0.035		0.035	0.0055
53469-21-9	PCB-1242	<0.035		0.035	0.0071
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0055
11096-82-5	PCB-1260	<0.035		0.035	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	95		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K010.D
 Lab Smp Id: 510-71057-A-4-A Client Smp ID: SP-16 @ 4-5'
 Inj Date : 13-OCT-2011 11:19
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-4-A
 Misc Info : 510-71057-A-4-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 9
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
\$ 2	Tetrachloro-m-xylene(#)			CAS #: 877-09-8			
4.227	4.224	(1.249)	141230	0.01869	6.218		

* 1	1-Bromo-2-nitrobenzene			CAS #:			
3.383	3.379	(1.000)	348083	0.05000			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.134	10.136	(2.996)	109339	0.01898	6.316		

Data File: 1J13K010.D

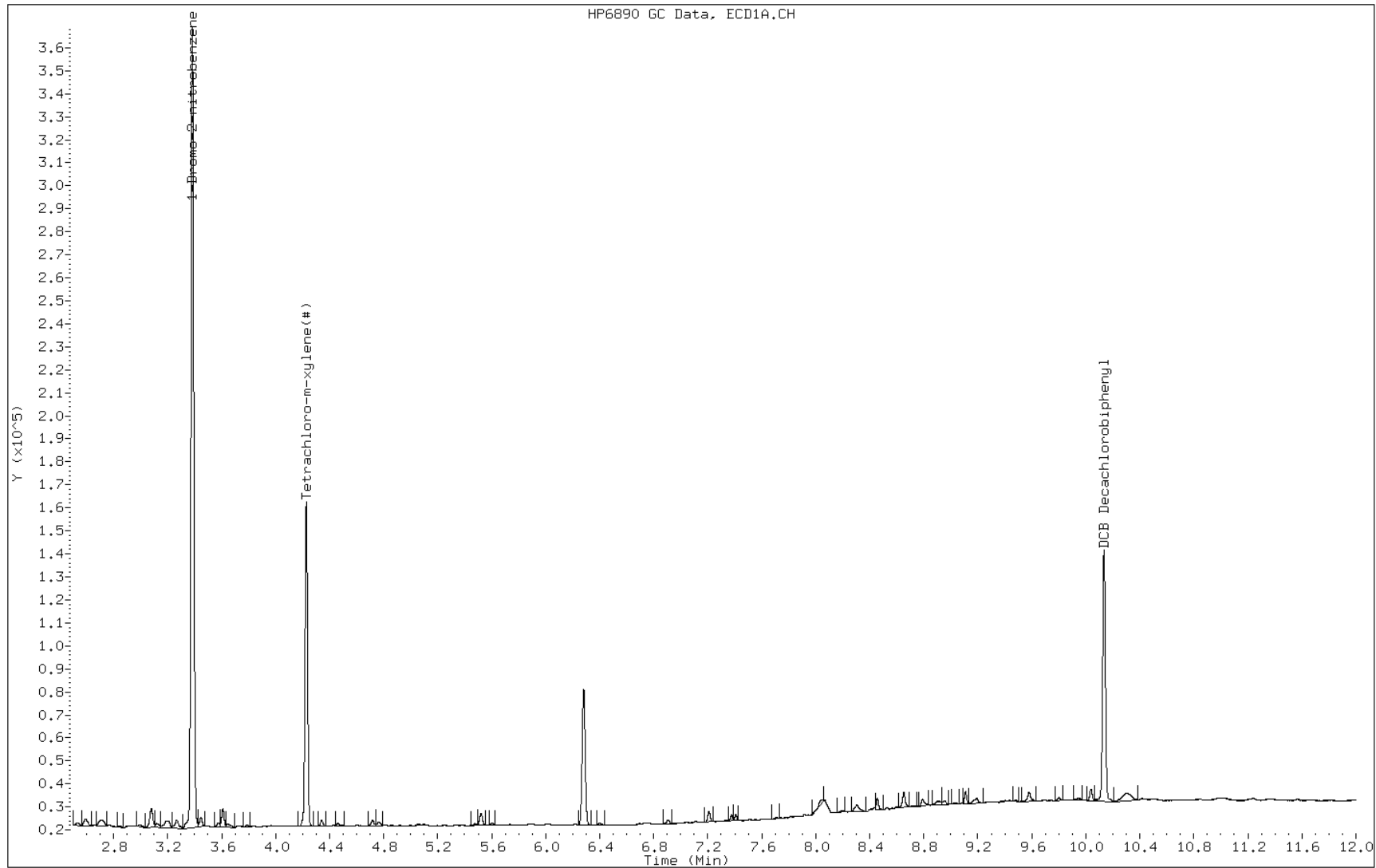
Date: 13-OCT-2011 11:19

Client ID: SP-16 @ 4-5'

Sample Info: 510-71057-A-4-A

Instrument: BSGKECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-16 @ 4-5' Lab Sample ID: 510-71057-4
 Matrix: Solid Lab File ID: 1J13K010.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:11
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.05(g) Date Analyzed: 10/13/2011 11:19
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTX CLPII ID: 0.25(um)
 % Moisture: 6.7 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	95		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K010.D
 Lab Smp Id: 510-71057-A-4-A Client Smp ID: SP-16 @ 4-5'
 Inj Date : 13-OCT-2011 11:19
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-4-A
 Misc Info : 510-71057-A-4-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 9
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
\$ 2						CAS #: 877-09-8	
4.564	4.562 (1.327)		296772 0.01899		6.321		
* 1						CAS #:	
3.438	3.436 (1.000)		689189 0.05000				
\$ 11						CAS #: 2051-24-3	
11.032	11.032 (3.208)		145928 0.01875		6.239		

Data File: 1J13K010.D

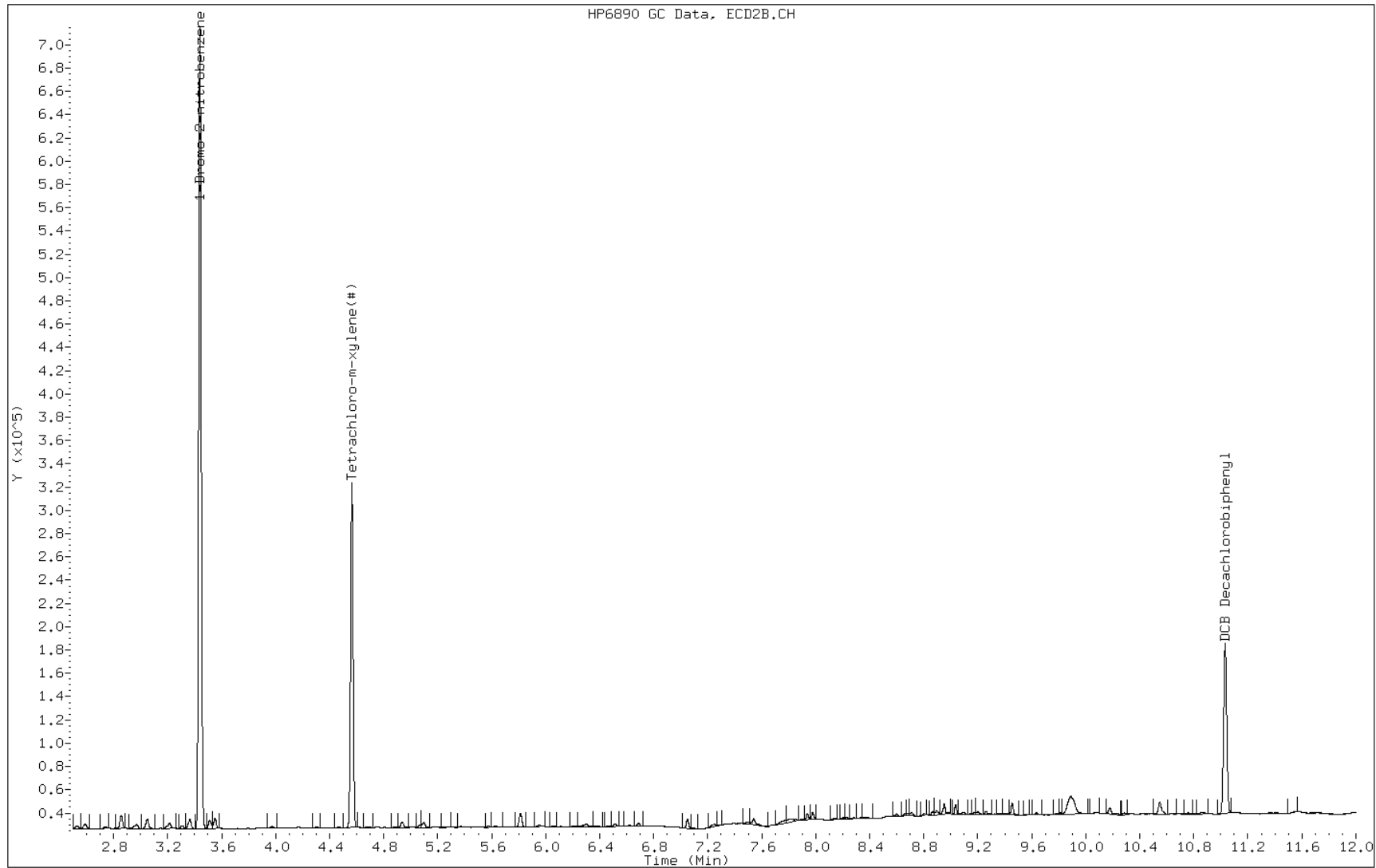
Date: 13-OCT-2011 11:19

Client ID: SP-16 @ 4-5'

Sample Info: 510-71057-A-4-A

Instrument: BSGKECD2.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-16 @ 7-8' Lab Sample ID: 510-71057-5
 Matrix: Solid Lab File ID: 1J13K011.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:12
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.96(g) Date Analyzed: 10/13/2011 11:35
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 4.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0063
11104-28-2	PCB-1221	<0.071		0.071	0.0038
11141-16-5	PCB-1232	<0.035		0.035	0.0054
53469-21-9	PCB-1242	<0.035		0.035	0.0069
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0054
11096-82-5	PCB-1260	<0.035		0.035	0.0029

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	89		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K011.D
 Lab Smp Id: 510-71057-A-5-A Client Smp ID: SP-16 @ 7-8'
 Inj Date : 13-OCT-2011 11:35
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-5-A
 Misc Info : 510-71057-A-5-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 10
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.960	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE RATIO
\$ 2 Tetrachloro-m-xylene(%) CAS #: 877-09-8						
4.226	4.224 (1.249)		128883 0.01616		5.394	
* 1 1-Bromo-2-nitrobenzene CAS #:						
3.383	3.379 (1.000)		367312 0.05000			
10 Aroclor-1260 CAS #: 11096-82-5						
7.941	7.941 (2.347)		11907 0.02585	8.627	80.00- 120.00	100.00
8.187	8.188 (2.420)		11050 0.01923	6.419	46.97- 86.97	92.80
8.718	8.724 (2.577)		5201 0.01386	4.625	80.00- 120.00	43.68
8.951	8.959 (2.646)		9332 0.01167	3.896	80.00- 120.00	78.37
9.182	9.188 (2.714)		5643 0.01345	4.490	80.00- 120.00	47.39
Average of Peak Concentrations =				5.611		
\$ 11 DCB Decachlorobiphenyl CAS #: 2051-24-3						
10.125	10.136 (2.993)		107843 0.01774		5.921	

Data File: 1J13K011.D

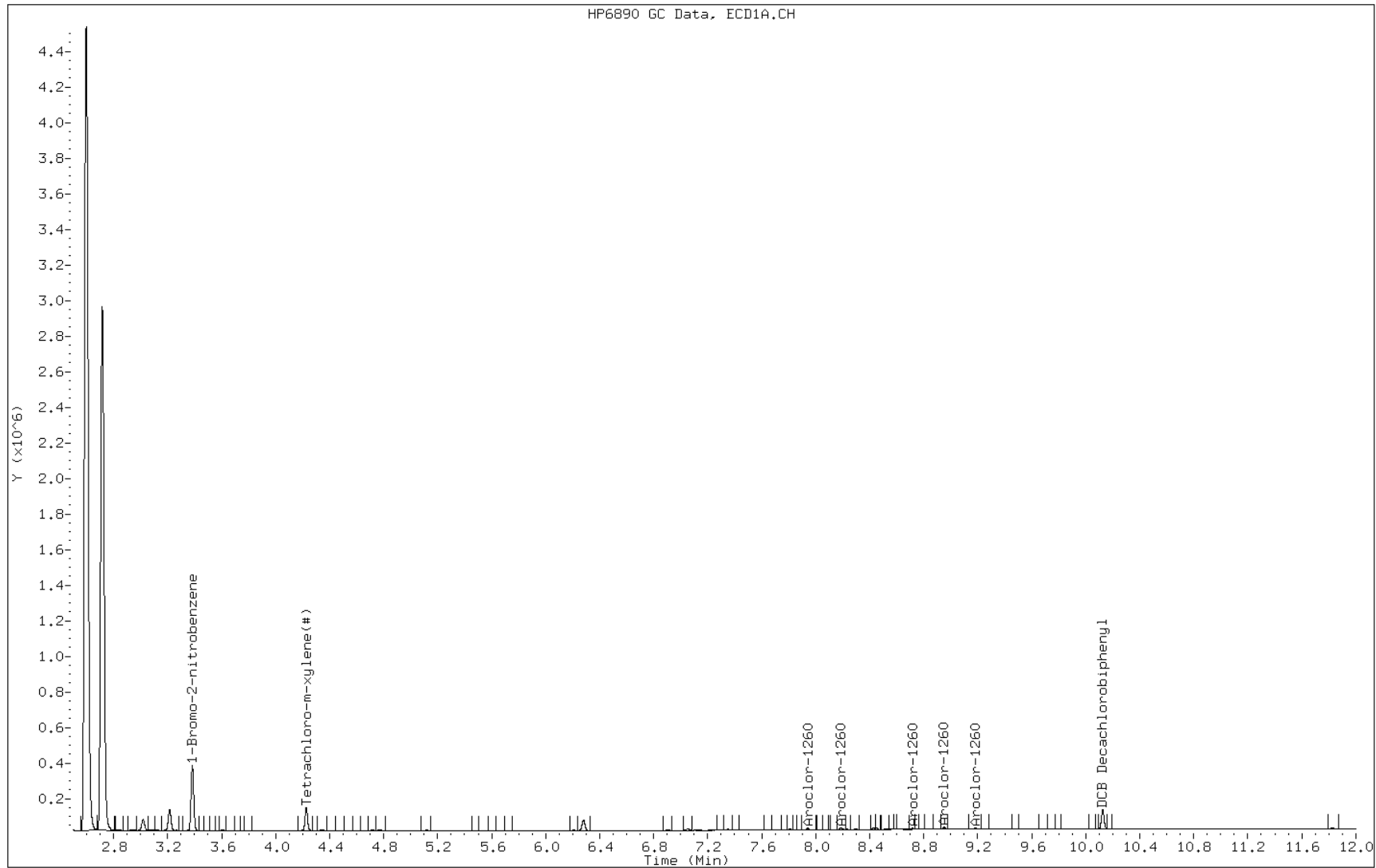
Date: 13-OCT-2011 11:35

Client ID: SP-16 @ 7-8'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-5-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-16 @ 7-8' Lab Sample ID: 510-71057-5
 Matrix: Solid Lab File ID: 1J13K011.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:12
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.96(g) Date Analyzed: 10/13/2011 11:35
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 4.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	82		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K011.D
 Lab Smp Id: 510-71057-A-5-A Client Smp ID: SP-16 @ 7-8'
 Inj Date : 13-OCT-2011 11:35
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-5-A
 Misc Info : 510-71057-A-5-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 10
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.960	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.564	4.562	(1.327)	269601	0.01633	5.452		

*	1	1-Bromo-2-nitrobenzene				CAS #:	
3.439	3.436	(1.000)	728087	0.05000			

	10	Aroclor-1260				CAS #: 11096-82-5	
8.515	8.518	(2.475)	21355	0.02394	7.992	80.00- 120.00	100.00
8.670	8.676	(2.521)	18750	0.01750	5.841	46.97- 86.97	87.80
8.797	8.804	(2.558)	14610	0.01887	6.300	80.00- 120.00	68.41
9.257	9.266	(2.691)	7936	0.01253	4.181	80.00- 120.00	37.16
9.450	9.459	(2.747)	13429	0.01026	3.425	80.00- 120.00	62.88
		Average of Peak Concentrations =			5.548		

\$	11	DCB Decachlorobiphenyl				CAS #: 2051-24-3	
11.021	11.032	(3.204)	141399	0.01720	5.740		

Data File: 1J13K011.D

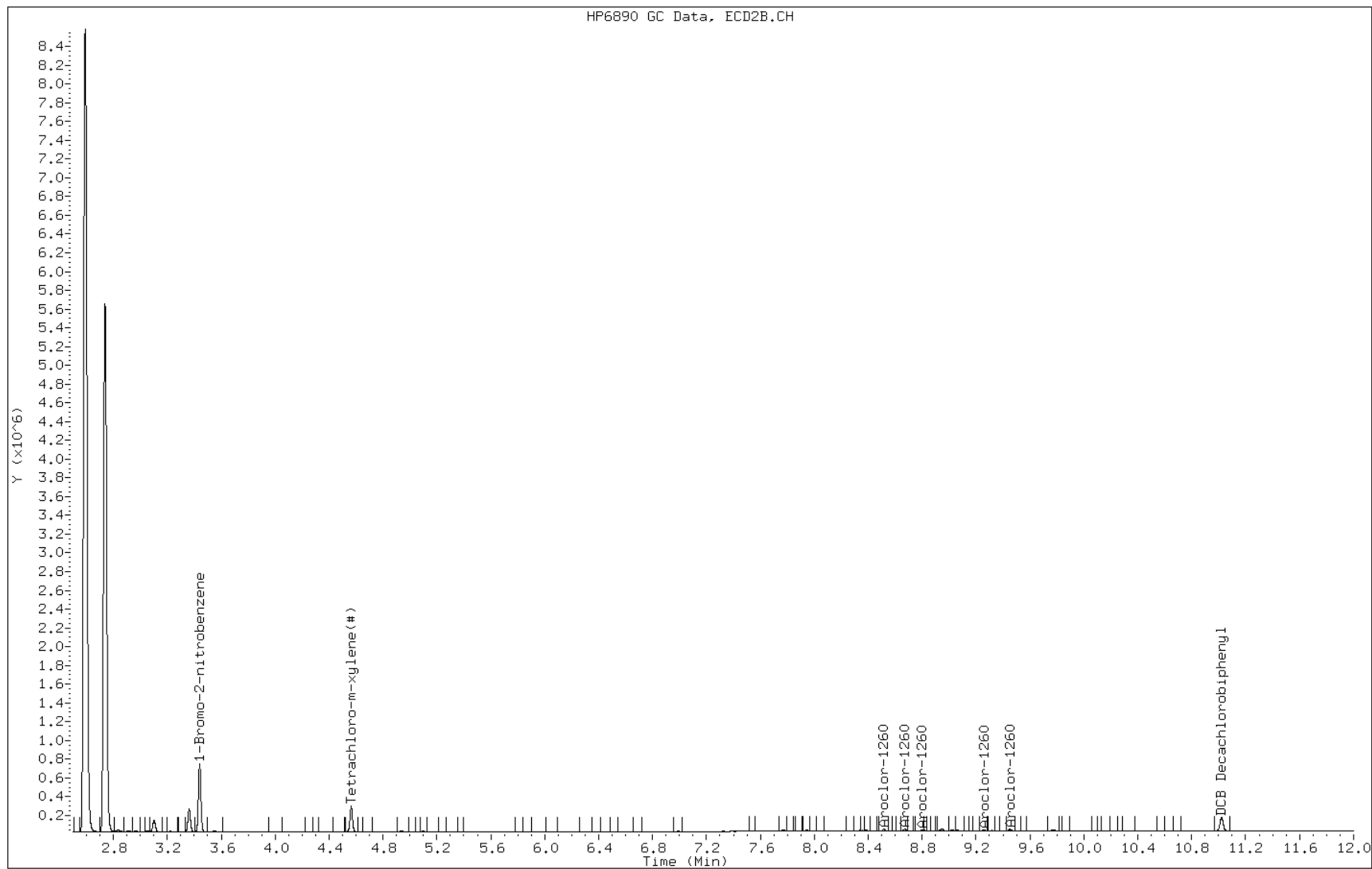
Date: 13-OCT-2011 11:35

Client ID: SP-16 @ 7-8'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-5-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-9 @ 0-2' Lab Sample ID: 510-71057-6
 Matrix: Solid Lab File ID: 1J13K012.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:13
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.98(g) Date Analyzed: 10/13/2011 11:50
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTXCLP ID: 0.5(um)
 % Moisture: 17.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.040		0.040	0.0072
11104-28-2	PCB-1221	<0.081		0.081	0.0043
11141-16-5	PCB-1232	<0.040		0.040	0.0062
53469-21-9	PCB-1242	<0.040		0.040	0.0080
12672-29-6	PCB-1248	<0.040		0.040	0.0058
11097-69-1	PCB-1254	<0.040		0.040	0.0062
11096-82-5	PCB-1260	0.065		0.040	0.0034

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	74		30-150
2051-24-3	DCB Decachlorobiphenyl	95		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K012.D
 Lab Smp Id: 510-71057-A-6-A Client Smp ID: SP-9 @ 0-2'
 Inj Date : 13-OCT-2011 11:50
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-6-A
 Misc Info : 510-71057-A-6-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 11
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.980	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO	

\$ 2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8				
4.228	4.224	(1.249)	110656	0.01489	4.968		

* 1	1-Bromo-2-nitrobenzene		CAS #:				
3.384	3.379	(1.000)	342150	0.05000			

10	Aroclor-1260		CAS #: 11096-82-5				
7.941	7.941	(2.346)	67939	0.15832	52.81	80.00-	120.00
8.195	8.188	(2.421)	112944	0.21103	70.39	46.97-	86.97
8.722	8.724	(2.577)	51496	0.14729	49.13	80.00-	120.00
8.955	8.959	(2.646)	106440	0.14293	47.68	80.00-	120.00
9.185	9.188	(2.714)	58235	0.14905	49.72	80.00-	120.00
Average of Peak Concentrations =				53.95			

\$ 11	DCB Decachlorobiphenyl		CAS #: 2051-24-3				
10.159	10.136	(3.002)	108031	0.01908	6.363		

Data File: 1J13K012.D

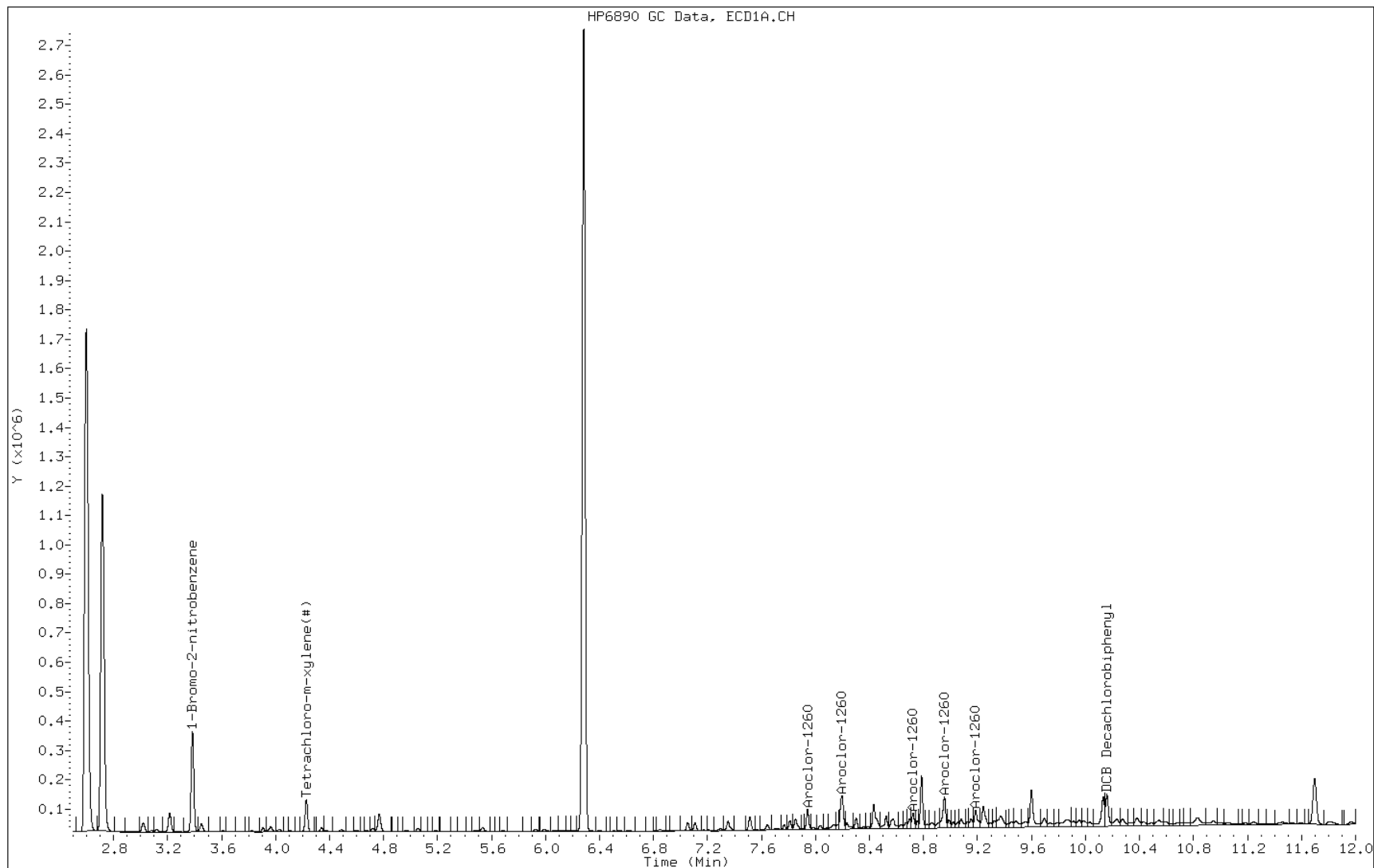
Date: 13-OCT-2011 11:50

Client ID: SP-9 @ 0-2'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-6-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-9 @ 4-5' Lab Sample ID: 510-71057-7
 Matrix: Solid Lab File ID: 1J13K013.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:14
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.96(g) Date Analyzed: 10/13/2011 12:06
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 8.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.036		0.036	0.0066
11104-28-2	PCB-1221	<0.074		0.074	0.0040
11141-16-5	PCB-1232	<0.036		0.036	0.0056
53469-21-9	PCB-1242	<0.036		0.036	0.0072
12672-29-6	PCB-1248	<0.036		0.036	0.0053
11097-69-1	PCB-1254	<0.036		0.036	0.0056
11096-82-5	PCB-1260	0.067		0.036	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	79		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K013.D
 Lab Smp Id: 510-71057-A-7-A Client Smp ID: SP-9 @ 4-5'
 Inj Date : 13-OCT-2011 12:06
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-7-A
 Misc Info : 510-71057-A-7-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 12
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.960	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS							
		ON-COL	FINAL				
RT	EXP RT	REL RT	RESPONSE (ug/mL)	(ug/kg)	TARGET RANGE	RATIO	
====	=====	=====	=====	=====	=====	=====	
\$ 2 Tetrachloro-m-xylene(#)			CAS #: 877-09-8				
4.226	4.224 (1.250)		136845	0.01666	5.562		
* 1 1-Bromo-2-nitrobenzene			CAS #:				
3.382	3.379 (1.000)		378233	0.05000			
10 Aroclor-1260			CAS #: 11096-82-5				
7.940	7.941 (2.347)		86258	0.18183	60.69	80.00- 120.00	100.00
8.187	8.188 (2.420)		116274	0.19653	65.60	46.97- 86.97	134.80
8.721	8.724 (2.578)		65623	0.16979	56.67	80.00- 120.00	76.08
8.955	8.959 (2.647)		151687	0.18426	61.50	80.00- 120.00	175.85
9.185	9.188 (2.715)		81211	0.18802	62.76	80.00- 120.00	94.15
Average of Peak Concentrations =				61.44			
\$ 11 DCB Decachlorobiphenyl			CAS #: 2051-24-3				
10.130	10.136 (2.995)		98766	0.01578	5.266		

Data File: 1J13K013.D

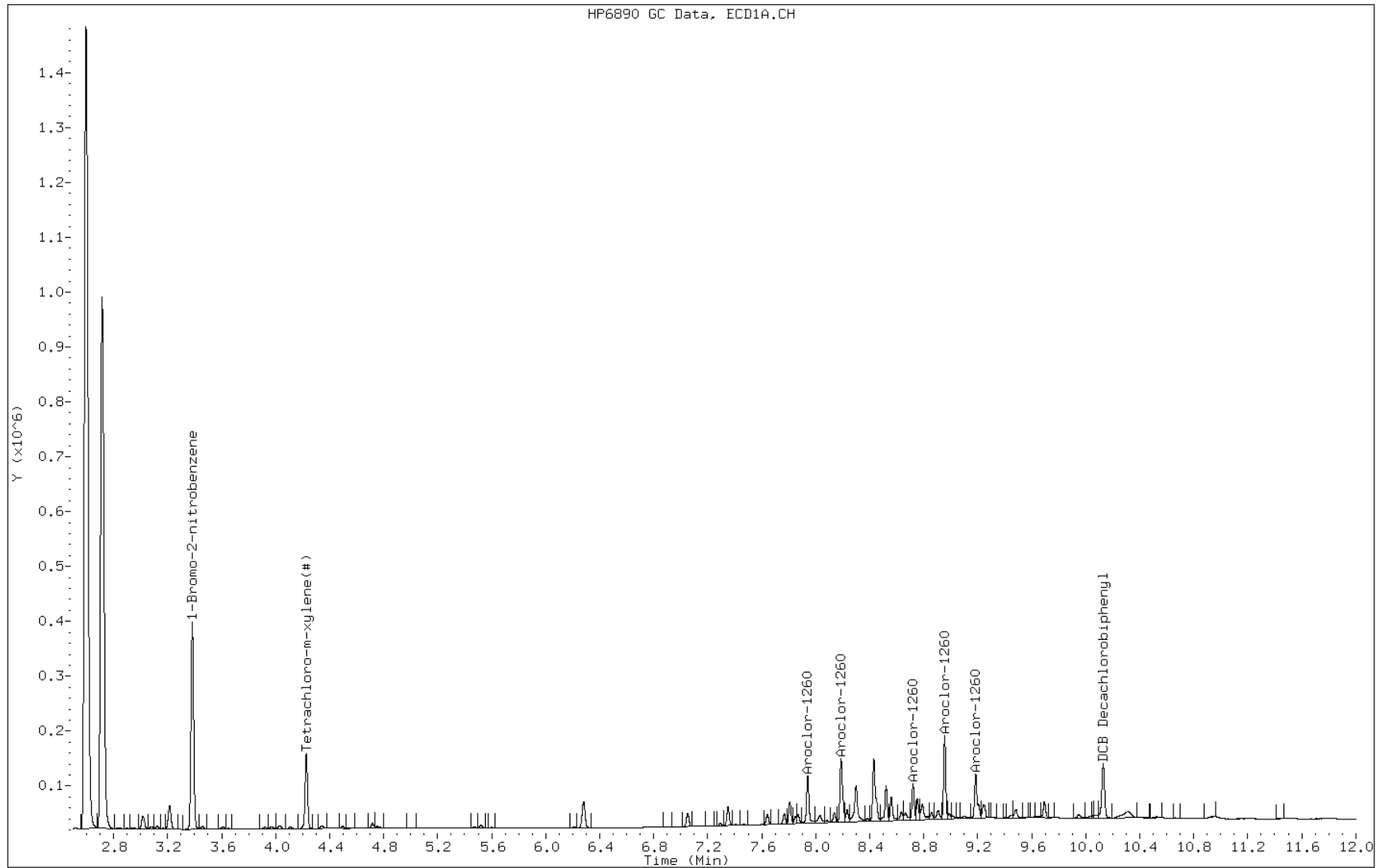
Date: 13-OCT-2011 12:06

Client ID: SP-9 @ 4-5'

Sample Info: 510-71057-A-7-A

Instrument: BSGKECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-9 @ 4-5' Lab Sample ID: 510-71057-7
 Matrix: Solid Lab File ID: 1J13K013.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:14
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.96(g) Date Analyzed: 10/13/2011 12:06
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 8.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	84		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K013.D
 Lab Smp Id: 510-71057-A-7-A Client Smp ID: SP-9 @ 4-5'
 Inj Date : 13-OCT-2011 12:06
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-7-A
 Misc Info : 510-71057-A-7-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 12
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.960	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2 Tetrachloro-m-xylene(#)			CAS #: 877-09-8				
4.564	4.562	(1.327)	280680	0.01685	5.625		

* 1 1-Bromo-2-nitrobenzene			CAS #:				
3.438	3.436	(1.000)	734672	0.05000			

10 Aroclor-1260			CAS #: 11096-82-5				
8.516	8.518	(2.477)	160411	0.17824	59.49	80.00- 120.00	100.00
8.673	8.676	(2.523)	225015	0.20812	69.46	46.97- 86.97	140.27
8.801	8.804	(2.560)	138045	0.17674	58.99	80.00- 120.00	86.06
9.262	9.266	(2.694)	106869	0.16717	55.80	80.00- 120.00	66.62
9.455	9.459	(2.750)	250938	0.19001	63.42	80.00- 120.00	156.43
Average of Peak Concentrations =			61.43				

\$ 11 DCB Decachlorobiphenyl			CAS #: 2051-24-3				
11.026	11.032	(3.207)	128060	0.01543	5.151		

Data File: 1J13K013.D

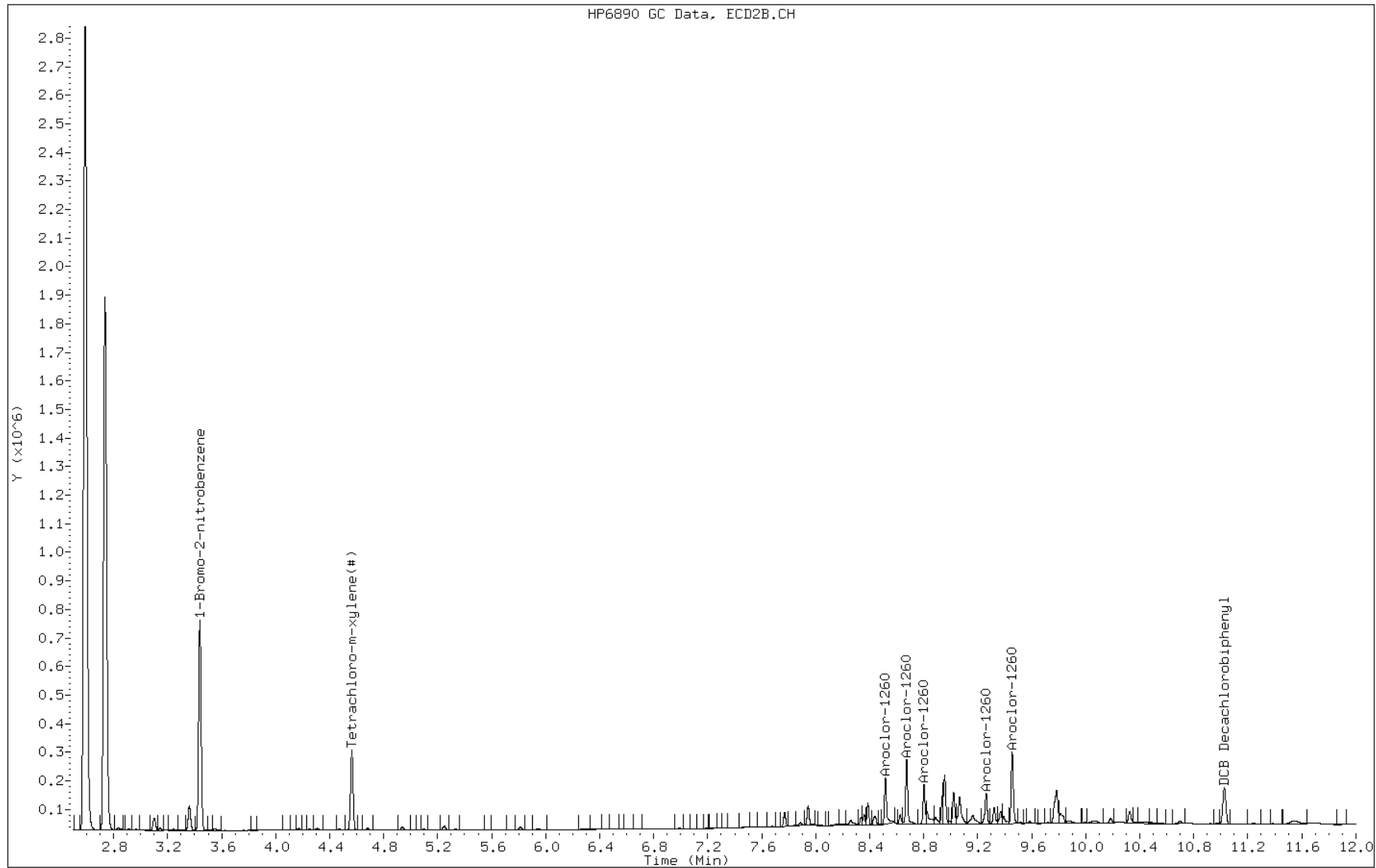
Date: 13-OCT-2011 12:06

Client ID: SP-9 @ 4-5'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-7-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-9 @ 7-8' Lab Sample ID: 510-71057-8
 Matrix: Solid Lab File ID: 1J13K014.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:15
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.05(g) Date Analyzed: 10/13/2011 12:21
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTXCLP ID: 0.5(um)
 % Moisture: 9.9 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.037		0.037	0.0066
11104-28-2	PCB-1221	<0.074		0.074	0.0040
11141-16-5	PCB-1232	<0.037		0.037	0.0057
53469-21-9	PCB-1242	<0.037		0.037	0.0073
12672-29-6	PCB-1248	<0.037		0.037	0.0053
11097-69-1	PCB-1254	<0.037		0.037	0.0057
11096-82-5	PCB-1260	<0.037		0.037	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	83		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K014.D
 Lab Smp Id: 510-71057-A-8-A Client Smp ID: SP-9 @ 7-8'
 Inj Date : 13-OCT-2011 12:21
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-8-A
 Misc Info : 510-71057-A-8-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 13
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$	2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8			
4.226	4.224	(1.250)	128494	0.01657	5.514		

*	1	1-Bromo-2-nitrobenzene		CAS #:			
3.381	3.379	(1.000)	357148	0.05000			

	10	Aroclor-1260		CAS #: 11096-82-5			
7.941	7.941	(2.348)	15282	0.03412	11.35	80.00- 120.00	100.00
8.189	8.188	(2.422)	15171	0.02716	9.037	46.97- 86.97	99.27
8.720	8.724	(2.579)	8001	0.02192	7.296	80.00- 120.00	52.36
8.955	8.959	(2.648)	14535	0.01870	6.222	80.00- 120.00	95.11
9.186	9.188	(2.716)	8826	0.02164	7.202	80.00- 120.00	57.75
	Average of Peak Concentrations =			8.221			

\$	11	DCB Decachlorobiphenyl		CAS #: 2051-24-3			
10.132	10.136	(2.996)	98430	0.01665	5.541		

Data File: 1J13K014.D

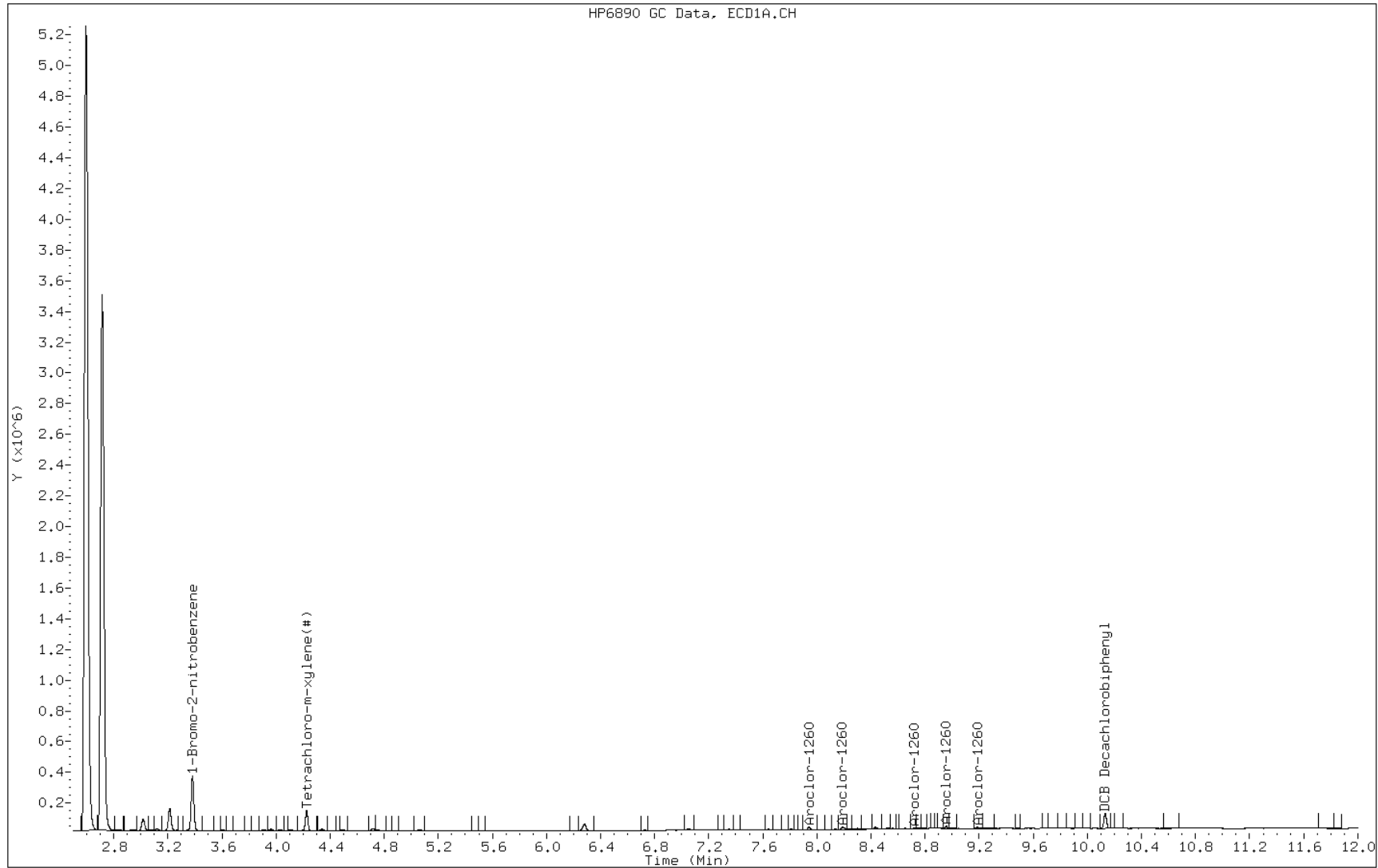
Date: 13-OCT-2011 12:21

Client ID: SP-9 @ 7-8'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-8-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Tampa</u>	Job No.: <u>510-71057-1</u>
SDG No.: _____	
Client Sample ID: <u>SP-9 @ 7-8'</u>	Lab Sample ID: <u>510-71057-8</u>
Matrix: <u>Solid</u>	Lab File ID: <u>1J13K014.D</u>
Analysis Method: <u>8082</u>	Date Collected: <u>10/11/2011 10:15</u>
Extraction Method: <u>3541</u>	Date Extracted: <u>10/12/2011 10:55</u>
Sample wt/vol: <u>30.05 (g)</u>	Date Analyzed: <u>10/13/2011 12:21</u>
Con. Extract Vol.: <u>10 (mL)</u>	Dilution Factor: <u>1</u>
Injection Volume: <u>2 (uL)</u>	GC Column: <u>RTX CLPII</u> ID: <u>0.25 (um)</u>
% Moisture: <u>9.9</u>	GPC Cleanup: (Y/N) <u>N</u>
Analysis Batch No.: <u>116279</u>	Units: <u>mg/Kg</u>

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	83		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K014.D
 Lab Smp Id: 510-71057-A-8-A Client Smp ID: SP-9 @ 7-8'
 Inj Date : 13-OCT-2011 12:21
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-8-A
 Misc Info : 510-71057-A-8-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 13
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	9.918	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$	2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8			
4.562	4.562	(1.327)	264187	0.01667	6.159		

*	1	1-Bromo-2-nitrobenzene		CAS #:			
3.437	3.436	(1.000)	699009	0.05000			

	10	Aroclor-1260		CAS #: 11096-82-5			
8.516	8.518	(2.477)	27371	0.03196	11.81	80.00- 120.00	100.00
8.674	8.676	(2.523)	27490	0.02672	9.872	46.97- 86.97	100.43
8.801	8.804	(2.560)	21894	0.02946	10.88	80.00- 120.00	79.99
9.262	9.266	(2.694)	12871	0.02116	7.817	80.00- 120.00	47.02
9.456	9.459	(2.751)	22453	0.01787	6.601	80.00- 120.00	82.03
			Average of Peak Concentrations =		9.396		

\$	11	DCB Decachlorobiphenyl		CAS #: 2051-24-3			
11.029	11.032	(3.208)	129578	0.01641	6.063		

Data File: 1J13K014.D

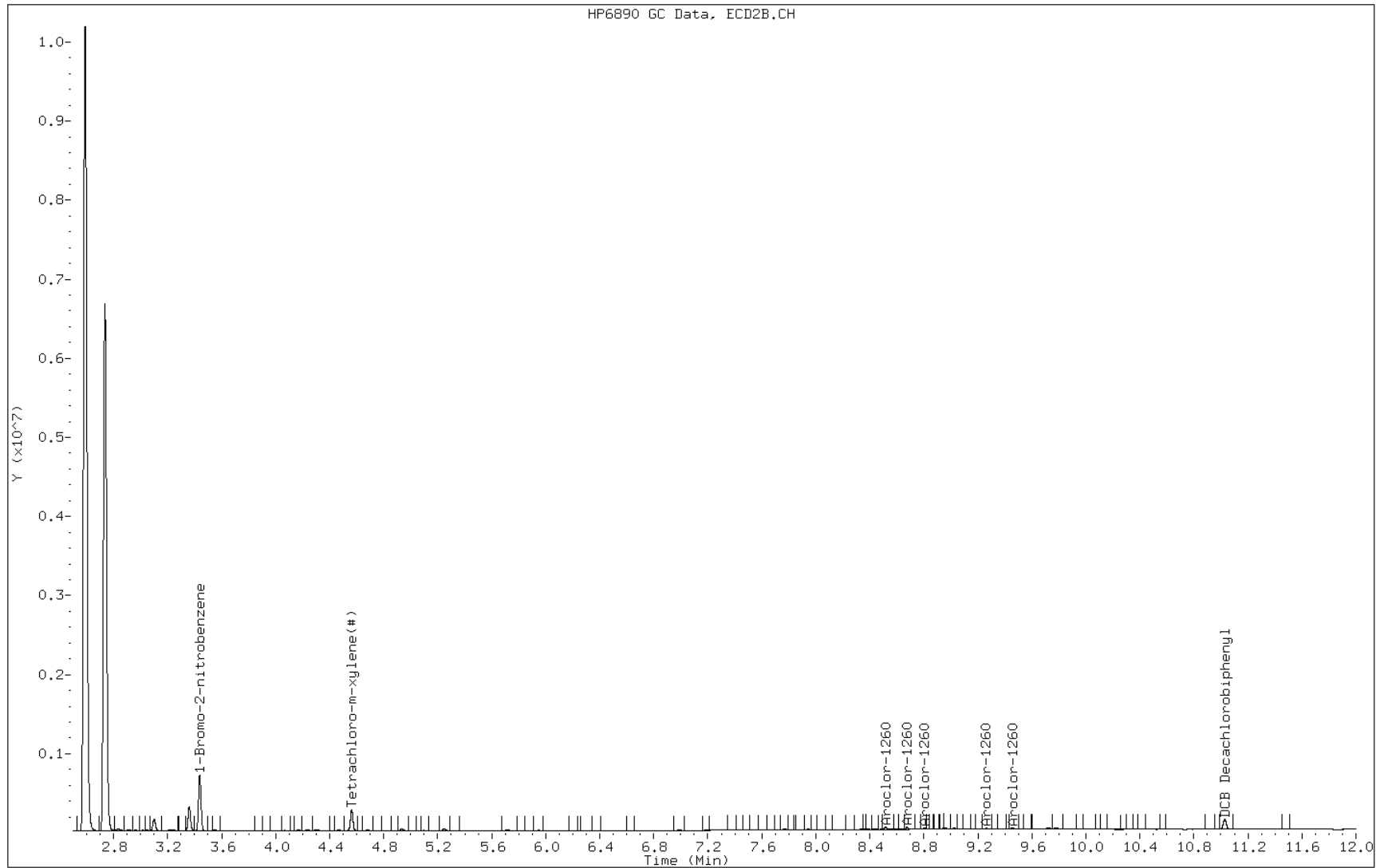
Date: 13-OCT-2011 12:21

Client ID: SP-9 @ 7-8'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-8-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-4 @ 0-2' Lab Sample ID: 510-71057-9
 Matrix: Solid Lab File ID: 1J14K019.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:16
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.02 (g) Date Analyzed: 10/14/2011 14:52
 Con. Extract Vol.: 10 (mL) Dilution Factor: 20000
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 11.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<750		750	140
11104-28-2	PCB-1221	<1500		1500	82
11141-16-5	PCB-1232	<750		750	120
53469-21-9	PCB-1242	<750		750	150
12672-29-6	PCB-1248	<750		750	110
11097-69-1	PCB-1254	<750		750	120

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	0	D	30-150
2051-24-3	DCB Decachlorobiphenyl	0	D	30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K019.D
 Lab Smp Id: 510-71057-A-9-A Client Smp ID: SP-4 @ 0-2'
 Inj Date : 14-OCT-2011 14:52
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-9-A
 Misc Info : 510-71057-A-9-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 90
 Dil Factor: 20000.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	20000.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.020	Weight of sample extract
M	11.835	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL	FINAL	TARGET RANGE	RATIO
=====	=====	=====	RESPONSE (ug/mL)	(ug/kg)	=====	=====
* 1						CAS #:
3.391	3.379 (1.000)		382823	0.05000		

10						CAS #: 11096-82-5
7.959	7.939 (2.347)		477174	0.99380	7510000 80.00- 120.00	100.00
8.209	8.187 (2.421)		634497	1.05957	8007000 46.97- 86.97	132.97
8.752	8.722 (2.581)		367399	0.93917	7097000 80.00- 120.00	76.99
8.990	8.957 (2.651)		905974	1.08731	8216000 80.00- 120.00	189.86
9.220	9.187 (2.719)		491841	1.12508	8502000 80.00- 120.00	103.07
			Average of Peak Concentrations = 7866000			

\$ 11						CAS #: 2051-24-3
10.211	10.133 (3.011)		677	1e-004	807.4	(R)

QC Flag Legend

R - Spike/Surrogate failed recovery limits.

Data File: 1J14K019.D

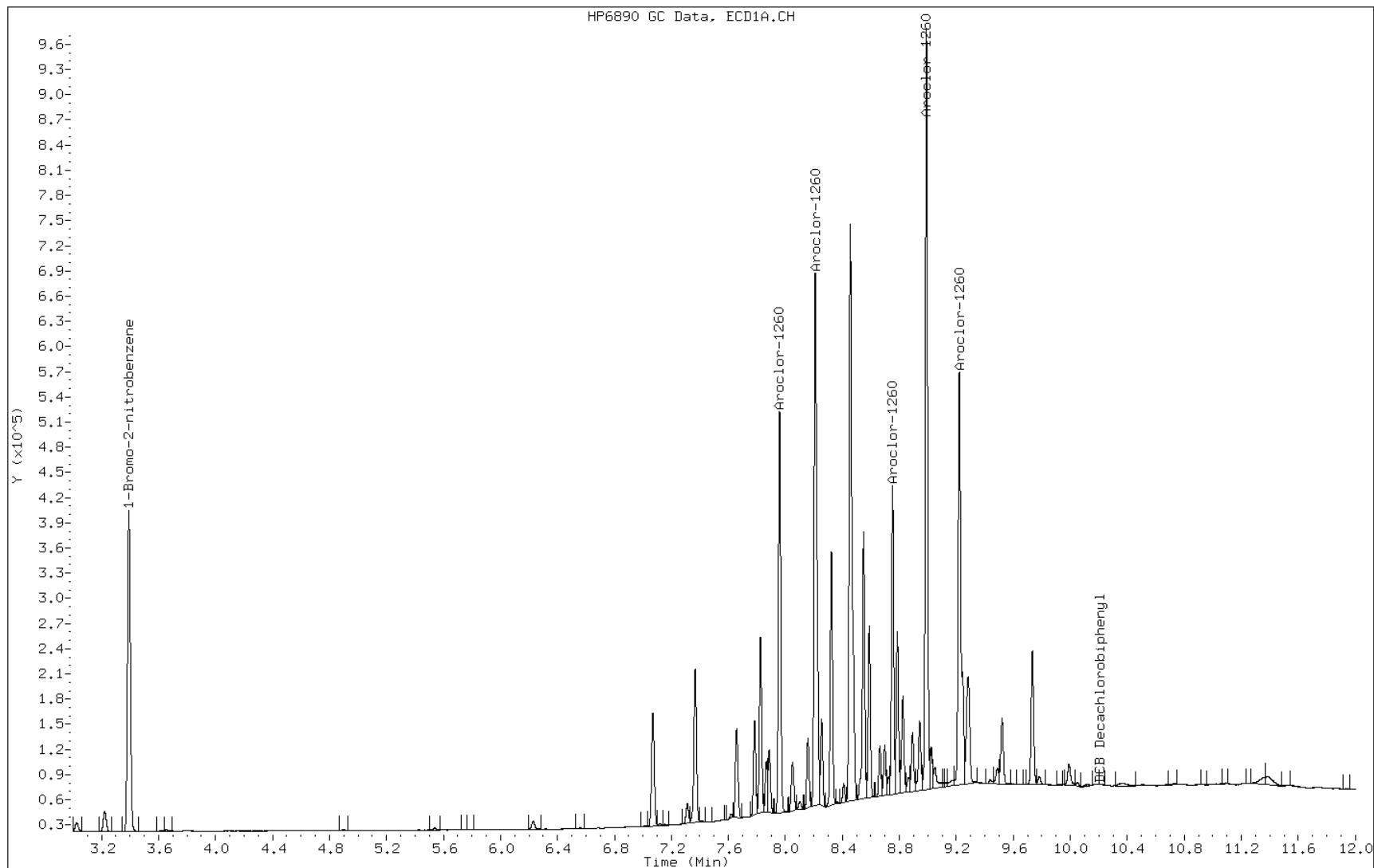
Date: 14-OCT-2011 14:52

Client ID: SP-4 @ 0-2'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-9-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-4 @ 0-2' Lab Sample ID: 510-71057-9
 Matrix: Solid Lab File ID: 1J14K019.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:16
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.02 (g) Date Analyzed: 10/14/2011 14:52
 Con. Extract Vol.: 10 (mL) Dilution Factor: 20000
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 11.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	9000		750	63

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K019.D
 Lab Smp Id: 510-71057-A-9-A Client Smp ID: SP-4 @ 0-2'
 Inj Date : 14-OCT-2011 14:52
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-9-A
 Misc Info : 510-71057-A-9-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 90
 Dil Factor: 20000.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	20000.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.020	Weight of sample extract
M	11.835	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1 1-Bromo-2-nitrobenzene			CAS #: 695570				
3.435	3.435	(1.000)	695570	0.05000			
10 Aroclor-1260			CAS #: 11096-82-5				
8.534	8.516	(2.484)	991710	1.16386	8795000	80.00- 120.00	100.00
8.696	8.674	(2.531)	1276790	1.24730	9425000	46.97- 86.97	128.75
8.827	8.803	(2.570)	879628	1.18954	8989000	80.00- 120.00	88.70
9.292	9.264	(2.705)	663452	1.09614	8283000	80.00- 120.00	66.90
9.486	9.457	(2.761)	1550695	1.24019	9372000	80.00- 120.00	156.37
Average of Peak Concentrations =			8973000				

Data File: 1J14K019.D

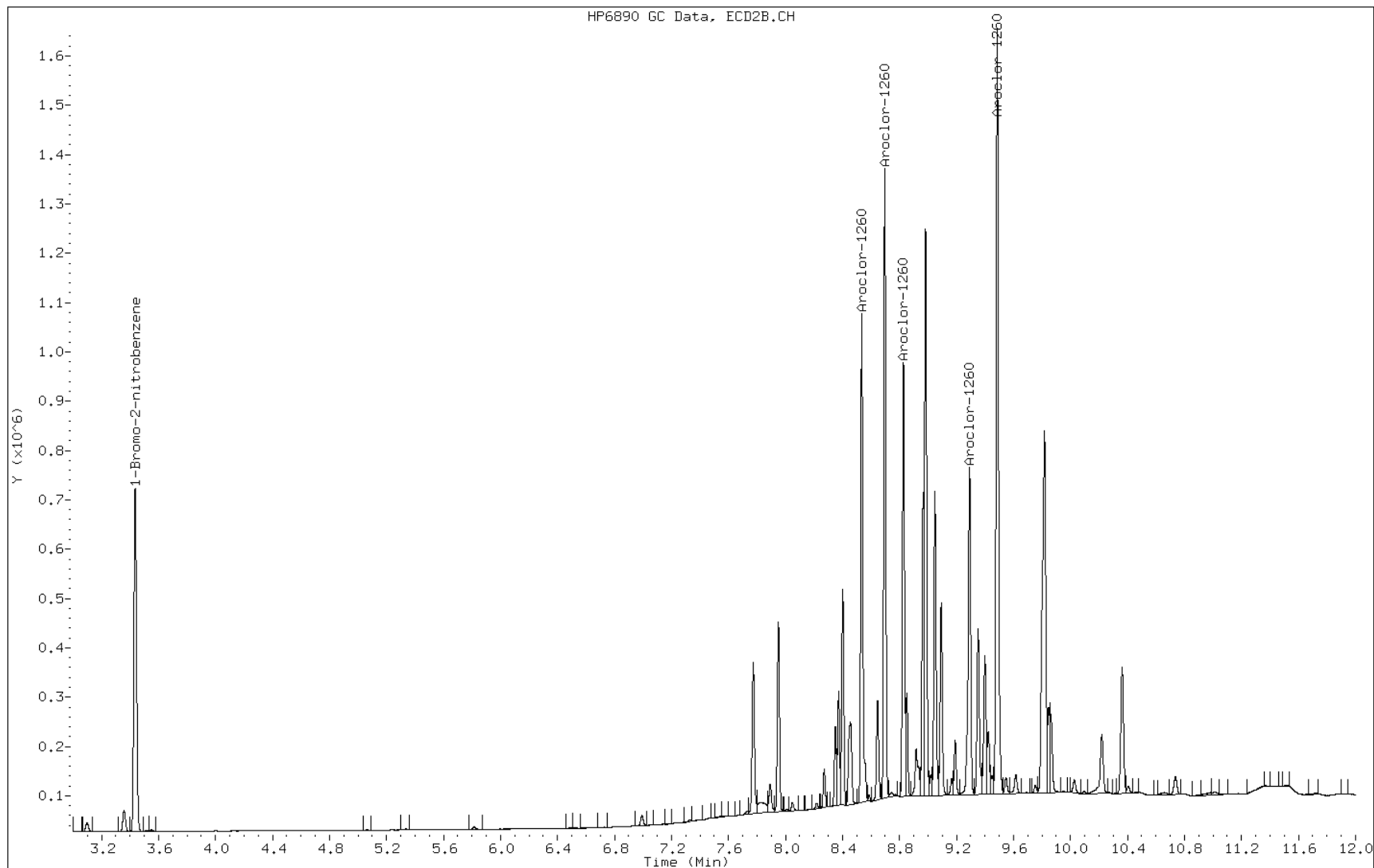
Date: 14-OCT-2011 14:52

Client ID: SP-4 @ 0-2'

Sample Info: 510-71057-A-9-A

Instrument: BSGKECD2.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-4 @ 4-5' Lab Sample ID: 510-71057-10
 Matrix: Solid Lab File ID: 1J13K029.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:17
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.97(g) Date Analyzed: 10/13/2011 16:54
 Con. Extract Vol.: 10 (mL) Dilution Factor: 200
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 7.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	0	D	30-150
2051-24-3	DCB Decachlorobiphenyl	0	D	30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K029.D
 Lab Smp Id: 510-71057-A-10-A Client Smp ID: SP-4 @ 4-5'
 Inj Date : 13-OCT-2011 16:54
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-10-A
 Misc Info : 510-71057-A-10-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 47
 Dil Factor: 200.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	200.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.970	Weight of sample extract
M	7.134	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
* 1					CAS #:	
3.392	3.379 (1.000)		378382	0.05000		
10					CAS #: 11096-82-5	
7.954	7.941 (2.345)		342579	0.72186	51870 80.00- 120.00	100.00
8.203	8.188 (2.418)		455292	0.76923	55280 46.97- 86.97	132.90
8.742	8.724 (2.577)		250809	0.64866	46610 80.00- 120.00	73.21
8.977	8.959 (2.647)		587386	0.71323	51250 80.00- 120.00	171.46
9.208	9.188 (2.715)		312946	0.72426	52040 80.00- 120.00	91.35
Average of Peak Concentrations =				51410		

Data File: 1J13K029.D

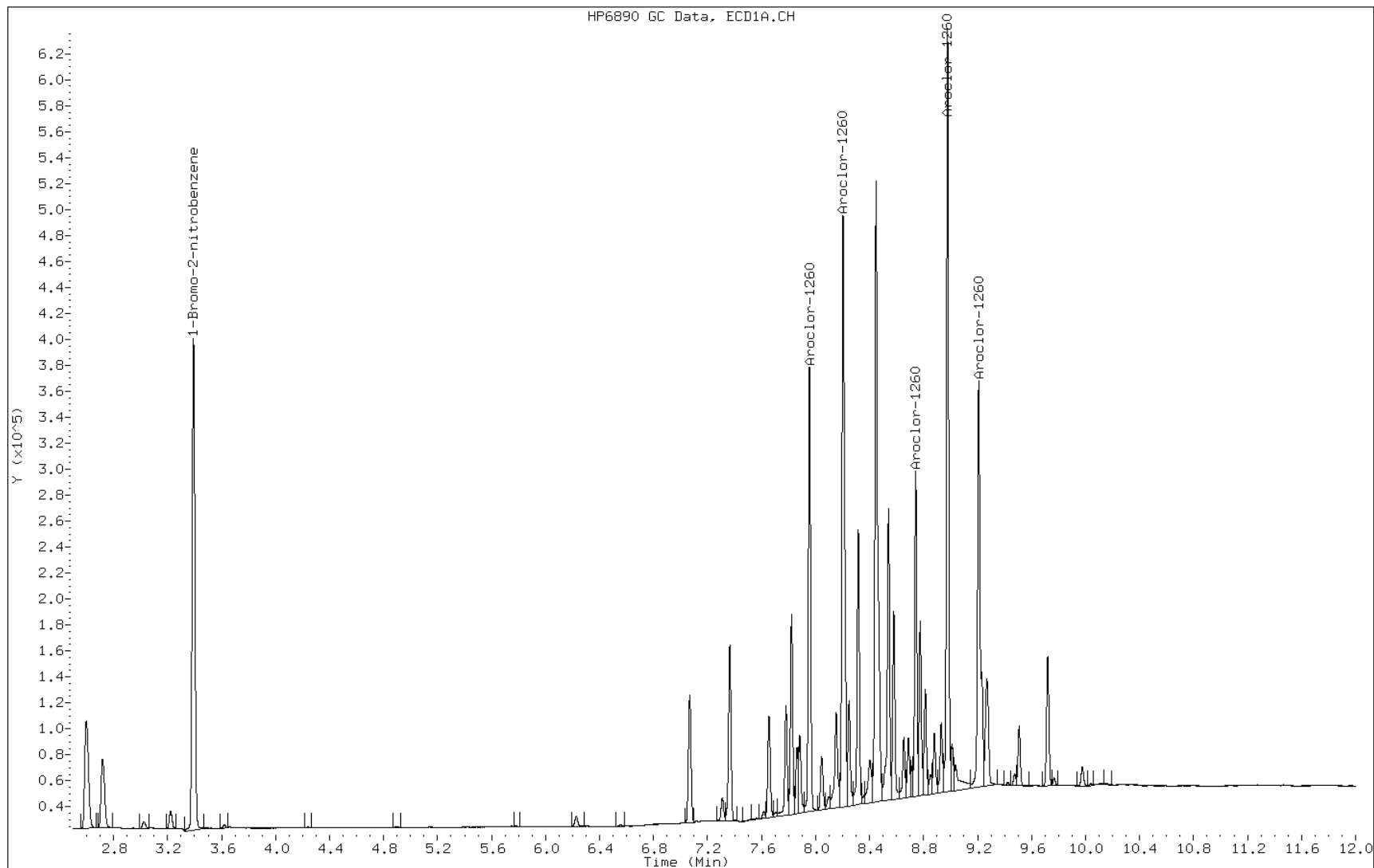
Date: 13-OCT-2011 16:54

Client ID: SP-4 @ 4-5'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-10-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-4 @ 4-5' Lab Sample ID: 510-71057-10
 Matrix: Solid Lab File ID: 1J13K029.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:17
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.97(g) Date Analyzed: 10/13/2011 16:54
 Con. Extract Vol.: 10 (mL) Dilution Factor: 200
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 7.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<7.1		7.1	1.3
11104-28-2	PCB-1221	<14		14	0.78
11141-16-5	PCB-1232	<7.1		7.1	1.1
53469-21-9	PCB-1242	<7.1		7.1	1.4
12672-29-6	PCB-1248	<7.1		7.1	1.0
11097-69-1	PCB-1254	<7.1		7.1	1.1
11096-82-5	PCB-1260	53		7.1	0.60

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K029.D
 Lab Smp Id: 510-71057-A-10-A Client Smp ID: SP-4 @ 4-5'
 Inj Date : 13-OCT-2011 16:54
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-10-A
 Misc Info : 510-71057-A-10-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 47
 Dil Factor: 200.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	200.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.970	Weight of sample extract
M	7.134	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1							
3.437	3.436	(1.000)	717106	0.05000			
10							
8.529	8.518	(2.481)	648917	0.73869	53080	80.00- 120.00	100.00
8.689	8.676	(2.527)	831000	0.78742	56580	46.97- 86.97	128.06
8.818	8.804	(2.565)	582168	0.76363	54870	80.00- 120.00	89.71
9.281	9.266	(2.700)	421986	0.67626	48600	80.00- 120.00	65.03
9.475	9.459	(2.756)	950738	0.73753	53000	80.00- 120.00	146.51
Average of Peak Concentrations =				53230			

Data File: 1J13K029.D

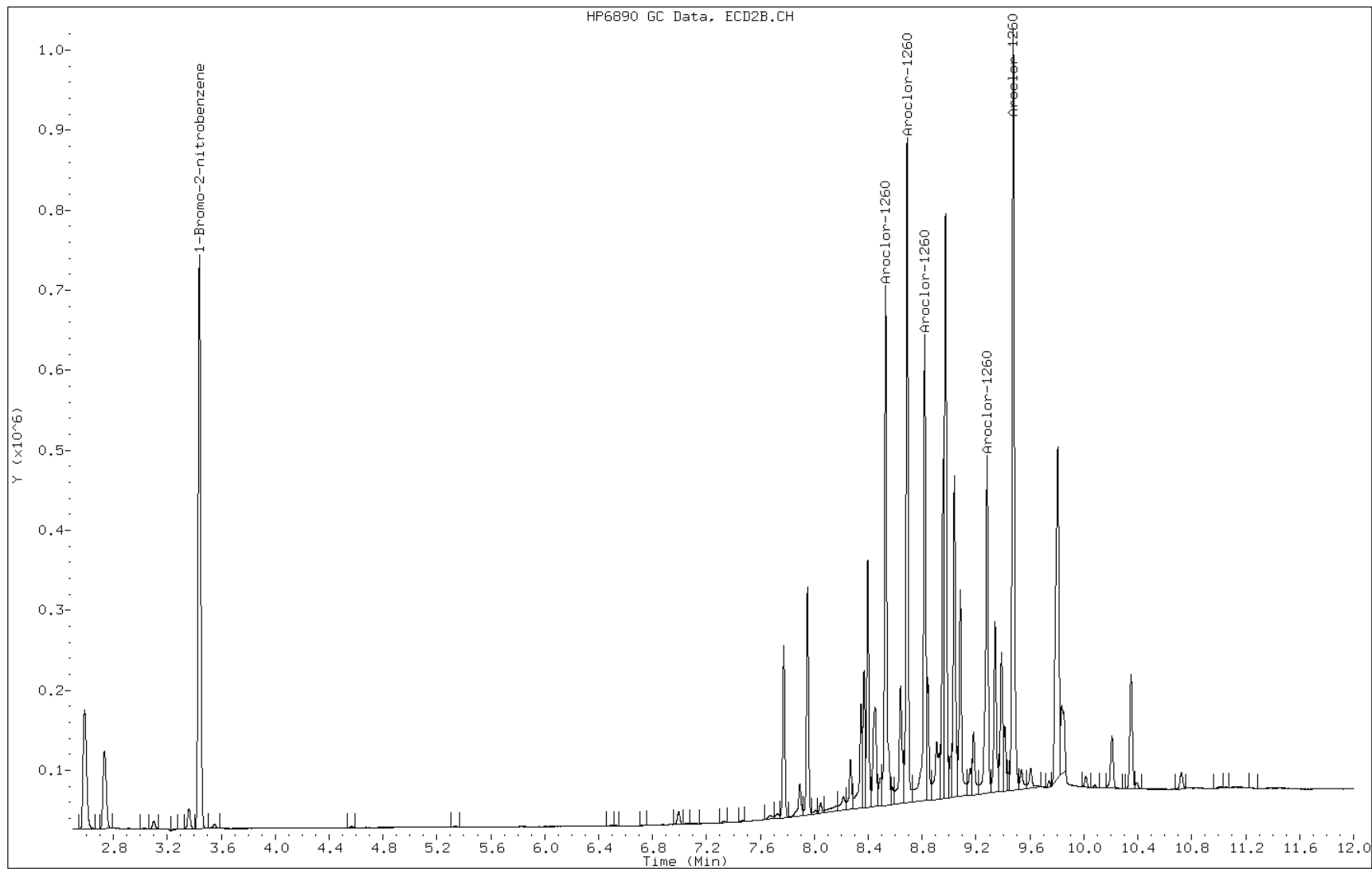
Date: 13-OCT-2011 16:54

Client ID: SP-4 @ 4-5'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-10-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-4 @ 7-8' Lab Sample ID: 510-71057-11
 Matrix: Solid Lab File ID: 1J13K030.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:18
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.04(g) Date Analyzed: 10/13/2011 17:09
 Con. Extract Vol.: 10(mL) Dilution Factor: 40
 Injection Volume: 2(uL) GC Column: RTXCLP ID: 0.5(um)
 % Moisture: 14.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<1.5		1.5	0.28
11104-28-2	PCB-1221	<3.1		3.1	0.17
11141-16-5	PCB-1232	<1.5		1.5	0.24
53469-21-9	PCB-1242	<1.5		1.5	0.31
12672-29-6	PCB-1248	<1.5		1.5	0.22
11097-69-1	PCB-1254	<1.5		1.5	0.24
11096-82-5	PCB-1260	14		1.5	0.13

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	0	D	30-150
2051-24-3	DCB Decachlorobiphenyl	0	D	30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K030.D
 Lab Smp Id: 510-71057-A-11-A Client Smp ID: SP-4 @ 7-8'
 Inj Date : 13-OCT-2011 17:09
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-11-A
 Misc Info : 510-71057-A-11-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 48
 Dil Factor: 40.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	40.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	14.155	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
* 1					CAS #:	
3.381	3.379 (1.000)		356043	0.05000		
10					CAS #: 11096-82-5	
7.941	7.941 (2.349)		389715	0.87270	13540 80.00- 120.00	100.00
8.189	8.188 (2.422)		518382	0.93078	14440 46.97- 86.97	133.02
8.725	8.724 (2.581)		287201	0.78939	12240 80.00- 120.00	73.70
8.961	8.959 (2.650)		669404	0.86382	13400 80.00- 120.00	171.77
9.191	9.188 (2.718)		365427	0.89878	13940 80.00- 120.00	93.77
Average of Peak Concentrations =				13510		

Data File: 1J13K030.D

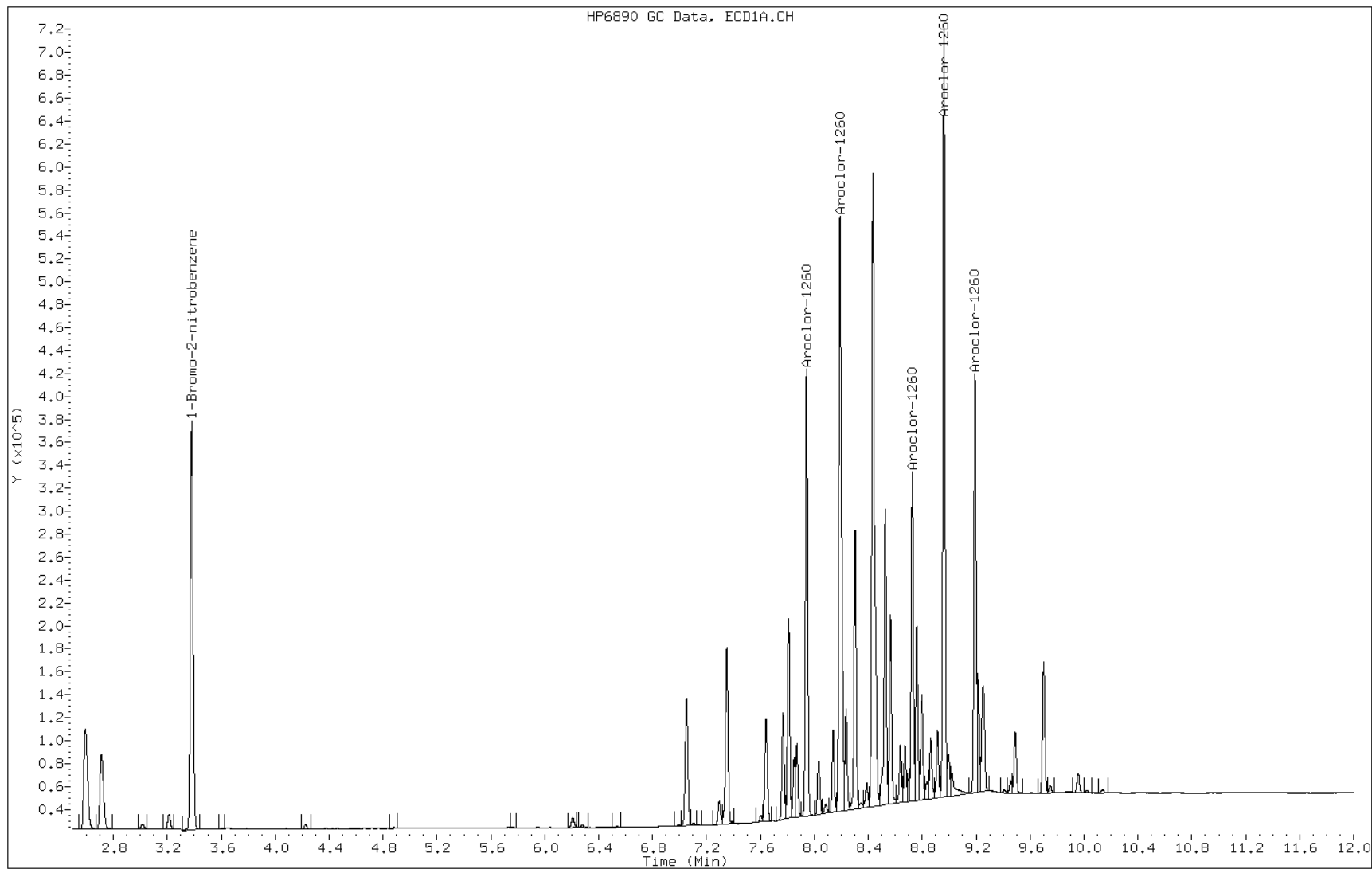
Date: 13-OCT-2011 17:09

Client ID: SP-4 @ 7-8'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-11-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-2 @ 0-2' Lab Sample ID: 510-71057-12
 Matrix: Solid Lab File ID: 1J13K031.D
 Analysis Method: 8082 Date Collected: 10/11/2011 11:00
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.01(g) Date Analyzed: 10/13/2011 17:25
 Con. Extract Vol.: 10 (mL) Dilution Factor: 50
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 21.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<2.1		2.1	0.38
11104-28-2	PCB-1221	<4.3		4.3	0.23
11141-16-5	PCB-1232	<2.1		2.1	0.32
53469-21-9	PCB-1242	<2.1		2.1	0.42
12672-29-6	PCB-1248	<2.1		2.1	0.30
11097-69-1	PCB-1254	<2.1		2.1	0.32
11096-82-5	PCB-1260	17		2.1	0.18

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	0	D	30-150
2051-24-3	DCB Decachlorobiphenyl	0	D	30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K031.D
 Lab Smp Id: 510-71057-A-12-A Client Smp ID: SP-2 @ 0-2'
 Inj Date : 13-OCT-2011 17:25
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-12-A
 Misc Info : 510-71057-A-12-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 49
 Dil Factor: 50.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	50.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.010	Weight of sample extract
M	21.247	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
* 1	1	1-Bromo-2-nitrobenzene		CAS #:		
3.380	3.379	(1.000)	349892	0.05000		
10	10	Aroclor-1260		CAS #: 11096-82-5		
7.939	7.941	(2.348)	348440	0.79399	16800 80.00- 120.00	100.00
8.187	8.188	(2.422)	464117	0.84799	17940 46.97- 86.97	133.20
8.722	8.724	(2.580)	262608	0.73448	15540 80.00- 120.00	75.37
8.956	8.959	(2.649)	617596	0.81097	17160 80.00- 120.00	177.25
9.186	9.188	(2.717)	332508	0.83219	17610 80.00- 120.00	95.43
Average of Peak Concentrations =				17010		

Data File: 1J13K031.D

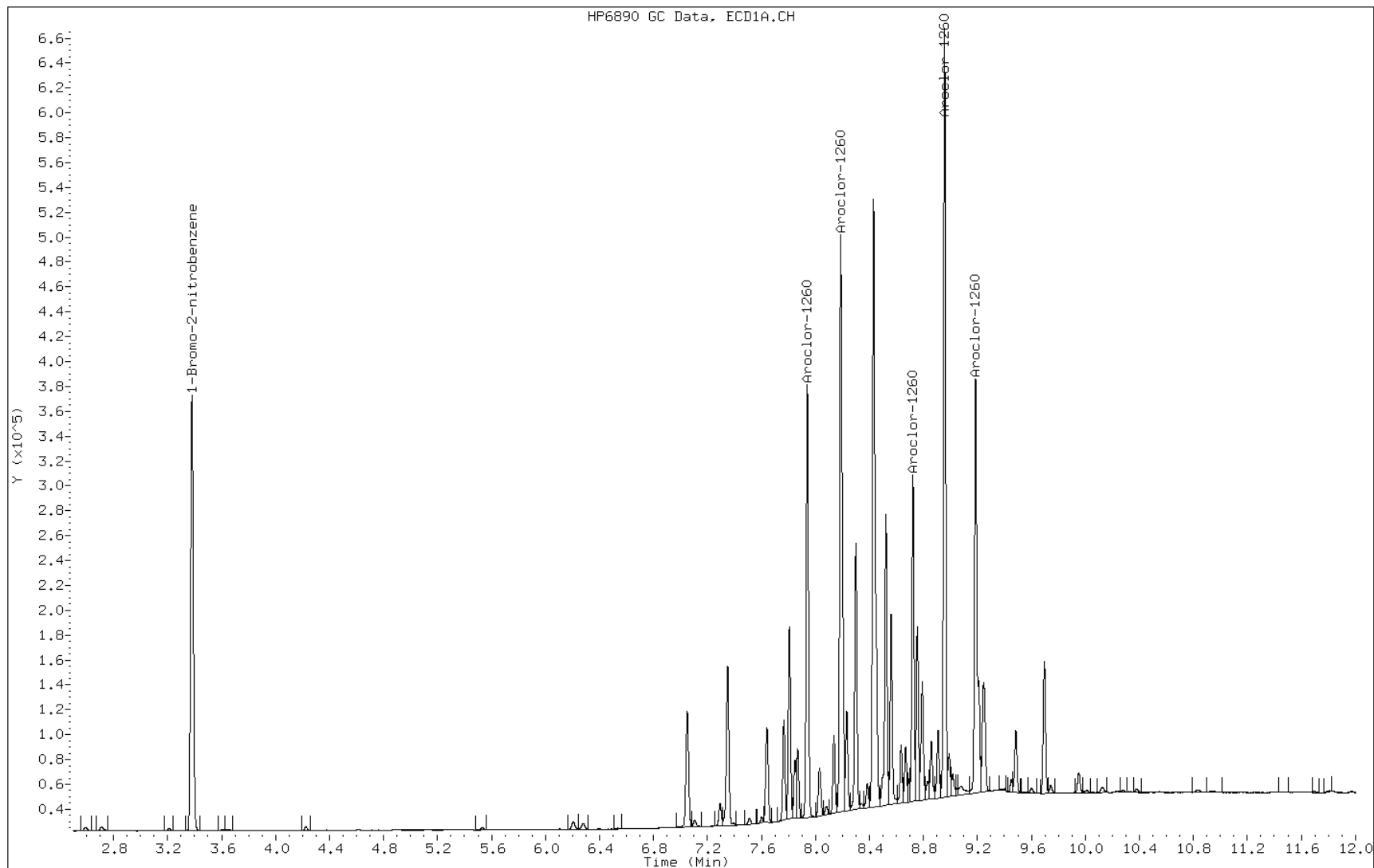
Date: 13-OCT-2011 17:25

Client ID: SP-2 @ 0-2'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-12-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-11 @ 0-2' Lab Sample ID: 510-71057-13
 Matrix: Solid Lab File ID: 1J13K032.D
 Analysis Method: 8082 Date Collected: 10/11/2011 11:06
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.10 (g) Date Analyzed: 10/13/2011 17:40
 Con. Extract Vol.: 10 (mL) Dilution Factor: 10
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 19.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	0	D	30-150
2051-24-3	DCB Decachlorobiphenyl	0	D	30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K032.D
 Lab Smp Id: 510-71057-A-13-A Client Smp ID: SP-11 @ 0-2'
 Inj Date : 13-OCT-2011 17:40
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-13-A
 Misc Info : 510-71057-A-13-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 50
 Dil Factor: 10.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	10.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.100	Weight of sample extract
M	19.134	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
* 1	1	1	1	1	1	1
3.381	3.379 (1.000)		350628	0.05000		
10	Aroclor-1260				CAS #: 11096-82-5	
7.941	7.941 (2.348)		326122	0.74157	3047 80.00- 120.00	100.00
8.188	8.188 (2.421)		435877	0.79472	3265 46.97- 86.97	133.65
8.721	8.724 (2.579)		242868	0.67784	2785 80.00- 120.00	74.47
8.955	8.959 (2.648)		580560	0.76074	3125 80.00- 120.00	178.02
9.186	9.188 (2.716)		307369	0.76766	3154 80.00- 120.00	94.25
Average of Peak Concentrations =				3075		

Data File: 1J13K032.D

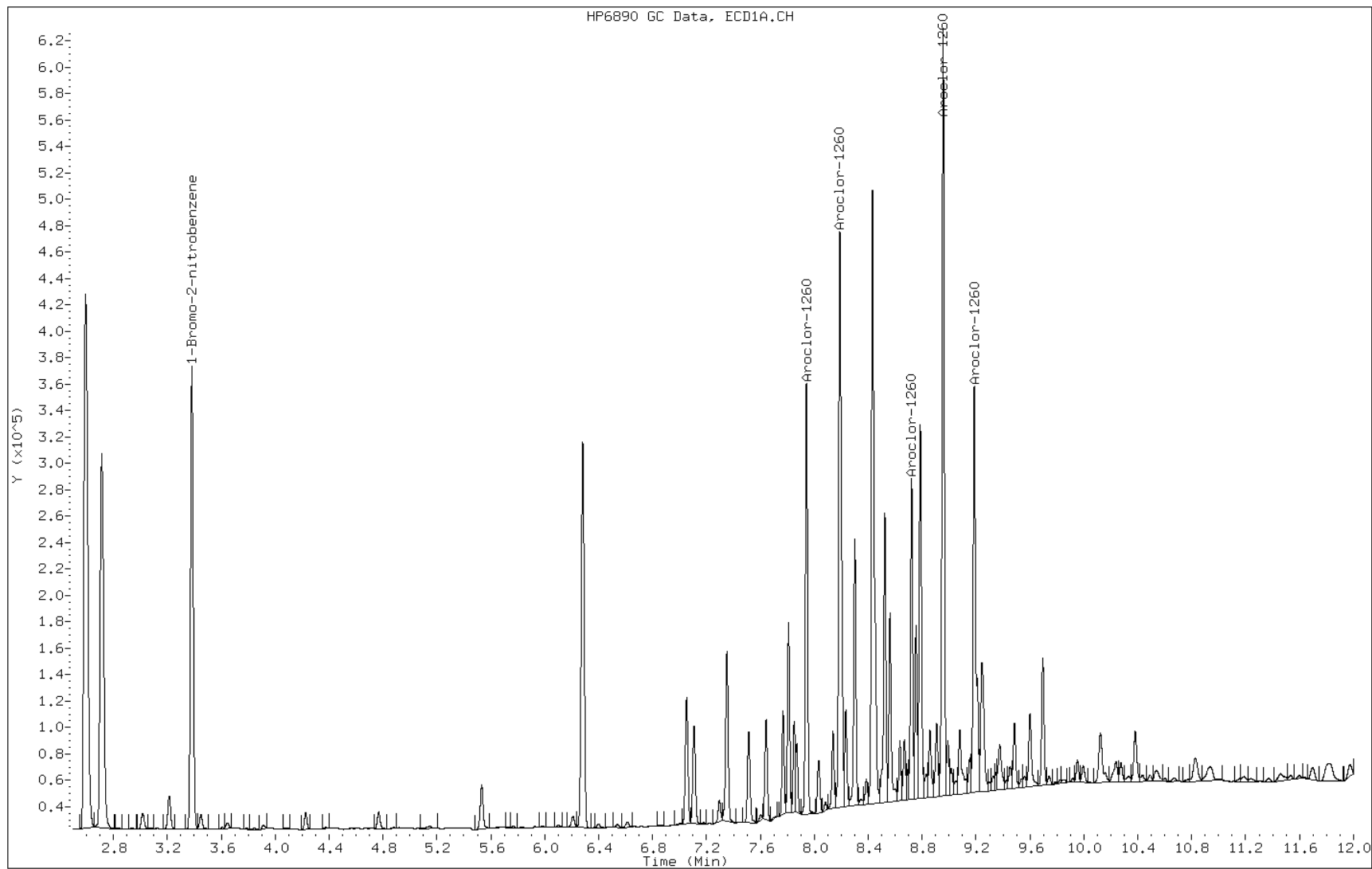
Date: 13-OCT-2011 17:40

Client ID: SP-11 @ 0-2'

Sample Info: 510-71057-A-13-A

Instrument: BSGKECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-11 @ 0-2' Lab Sample ID: 510-71057-13
 Matrix: Solid Lab File ID: 1J13K032.D
 Analysis Method: 8082 Date Collected: 10/11/2011 11:06
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.10(g) Date Analyzed: 10/13/2011 17:40
 Con. Extract Vol.: 10(mL) Dilution Factor: 10
 Injection Volume: 2(uL) GC Column: RTX CLPII ID: 0.25(um)
 % Moisture: 19.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.41		0.41	0.074
11104-28-2	PCB-1221	<0.83		0.83	0.044
11141-16-5	PCB-1232	<0.41		0.41	0.063
53469-21-9	PCB-1242	<0.41		0.41	0.081
12672-29-6	PCB-1248	<0.41		0.41	0.059
11097-69-1	PCB-1254	<0.41		0.41	0.063
11096-82-5	PCB-1260	3.6		0.41	0.035

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K032.D
 Lab Smp Id: 510-71057-A-13-A Client Smp ID: SP-11 @ 0-2'
 Inj Date : 13-OCT-2011 17:40
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-13-A
 Misc Info : 510-71057-A-13-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 50
 Dil Factor: 10.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	10.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.100	Weight of sample extract
M	19.134	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
3.437	3.436	(1.000)	672192	0.05000			
			CAS #:				
8.516	8.518	(2.478)	659235	0.80058	3289	80.00- 120.00	100.00
8.674	8.676	(2.523)	830554	0.83959	3449	46.97- 86.97	125.99
8.801	8.804	(2.560)	595498	0.83331	3424	80.00- 120.00	90.33
9.259	9.266	(2.694)	689564	1.17890	4843	80.00- 120.00	104.60
9.455	9.459	(2.751)	929996	0.76965	3162	80.00- 120.00	141.07
Average of Peak Concentrations =			3633				

Data File: 1J13K032.D

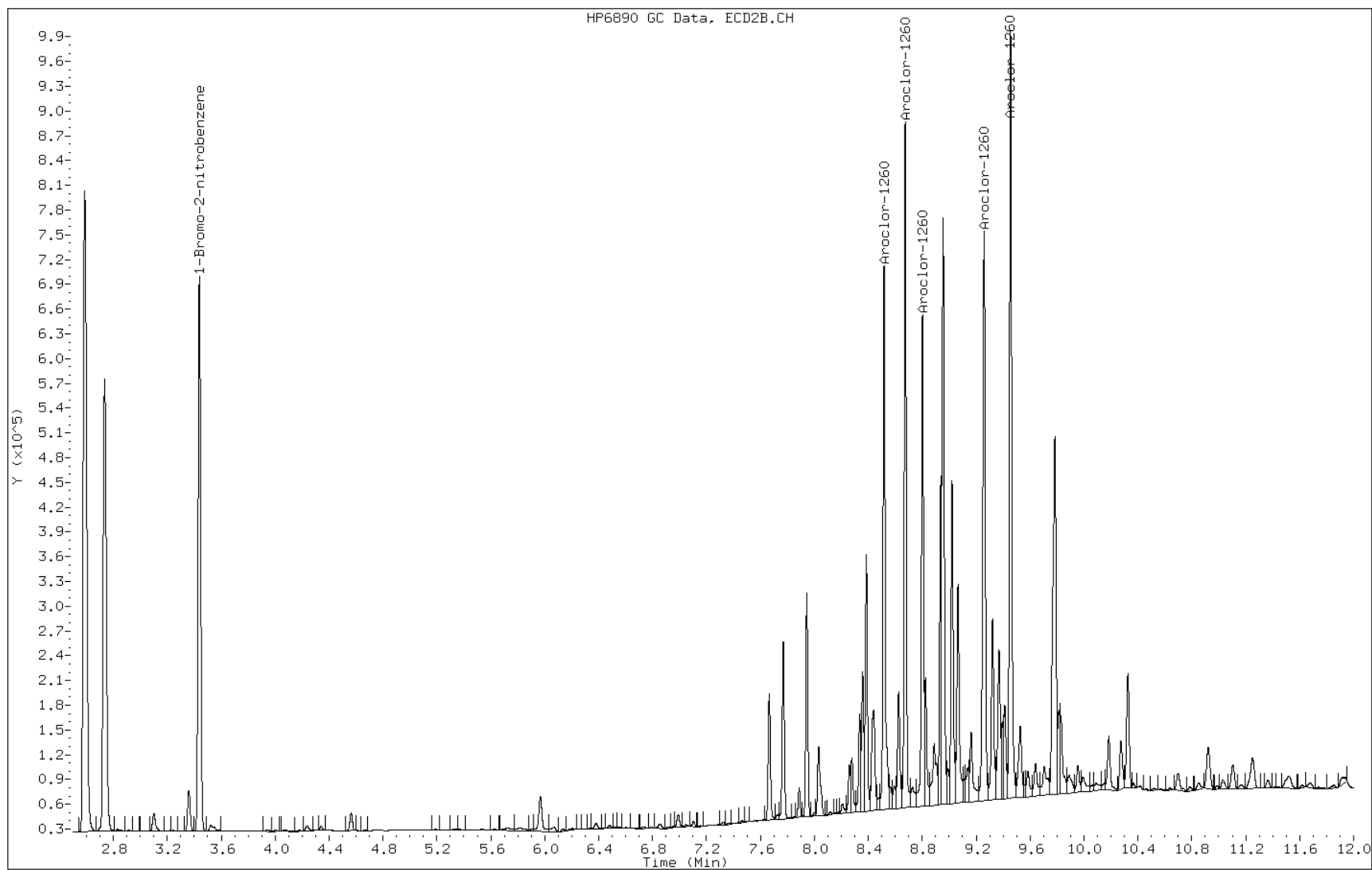
Date: 13-OCT-2011 17:40

Client ID: SP-11 @ 0-2'

Sample Info: 510-71057-A-13-A

Instrument: BSGKECD2.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-14 @ 0-2' Lab Sample ID: 510-71057-14
 Matrix: Solid Lab File ID: 1J14K023.D
 Analysis Method: 8082 Date Collected: 10/11/2011 11:10
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.96(g) Date Analyzed: 10/14/2011 15:54
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 9.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.036		0.036	0.0066
11104-28-2	PCB-1221	<0.074		0.074	0.0040
11141-16-5	PCB-1232	<0.036		0.036	0.0056
53469-21-9	PCB-1242	<0.036		0.036	0.0073
12672-29-6	PCB-1248	<0.036		0.036	0.0053
11097-69-1	PCB-1254	<0.036		0.036	0.0056
11096-82-5	PCB-1260	0.047		0.036	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	83		30-150
2051-24-3	DCB Decachlorobiphenyl	100		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K023.D
 Lab Smp Id: 510-71057-A-14-A Client Smp ID: SP-14 @ 0-2'
 Inj Date : 14-OCT-2011 15:54
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-14-A
 Misc Info : 510-71057-A-14-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 94
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.960	Weight of sample extract
M	9.135	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.561	4.561	(1.327)	244026	0.01659	6.092		

*	1	1-Bromo-2-nitrobenzene				CAS #:	
3.436	3.435	(1.000)	648986	0.05000			

	10	Aroclor-1260				CAS #: 11096-82-5	
8.516	8.516	(2.478)	94636	0.11904	43.72	80.00- 120.00	100.00
8.673	8.674	(2.524)	116048	0.12150	44.63	46.97- 86.97	122.63
8.800	8.803	(2.561)	126553	0.18342	67.38	80.00- 120.00	133.73
9.262	9.264	(2.696)	57977	0.10266	37.71	80.00- 120.00	61.26
9.455	9.457	(2.752)	128989	0.11057	40.61	80.00- 120.00	136.30
		Average of Peak Concentrations =			46.81		

\$	11	DCB Decachlorobiphenyl				CAS #: 2051-24-3	
11.026	11.029	(3.209)	146508	0.01999	7.342		

Data File: 1J14K023.D

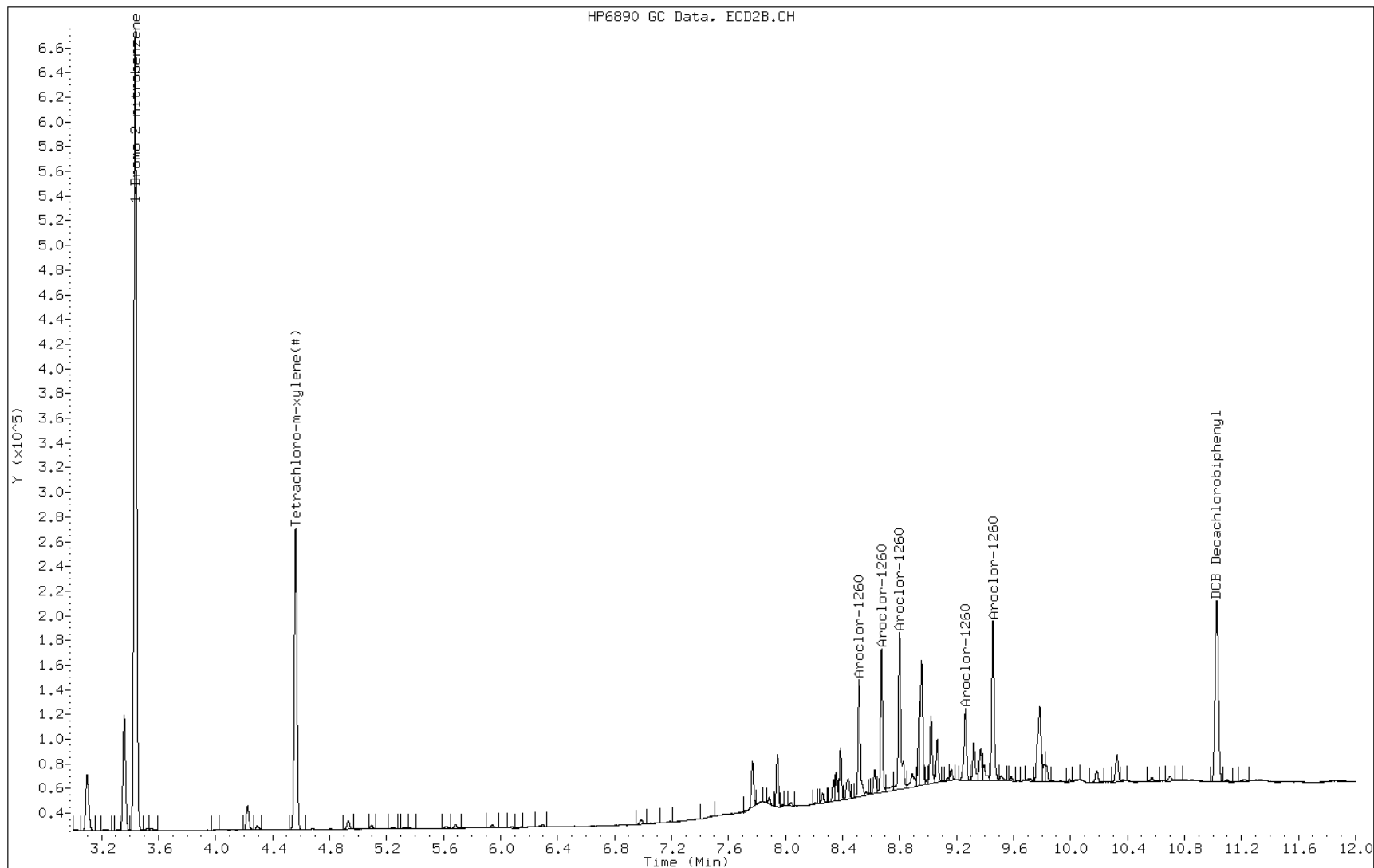
Date: 14-OCT-2011 15:54

Client ID: SP-14 @ 0-2'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-14-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-23 @ 0-2' Lab Sample ID: 510-71057-15
 Matrix: Solid Lab File ID: 1J13K040.D
 Analysis Method: 8082 Date Collected: 10/11/2011 11:15
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.01(g) Date Analyzed: 10/13/2011 19:44
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 12.6 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.038		0.038	0.0069
11104-28-2	PCB-1221	<0.077		0.077	0.0041
11141-16-5	PCB-1232	<0.038		0.038	0.0058
53469-21-9	PCB-1242	<0.038		0.038	0.0075
12672-29-6	PCB-1248	<0.038		0.038	0.0055
11097-69-1	PCB-1254	<0.038		0.038	0.0058
11096-82-5	PCB-1260	<0.038		0.038	0.0032

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K040.D
 Lab Smp Id: 510-71057-A-15-A Client Smp ID: SP-23 @ 0-2'
 Inj Date : 13-OCT-2011 19:44
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-15-A
 Misc Info : 510-71057-A-15-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 20
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.010	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
\$ 2							
4.228	4.224 (1.250)		129790 0.01690		5.633		

* 1							
3.383	3.379 (1.000)		353604 0.05000				

\$ 11							
10.161	10.136 (3.003)		71599 0.01223		4.076		

Data File: 1J13K040.D

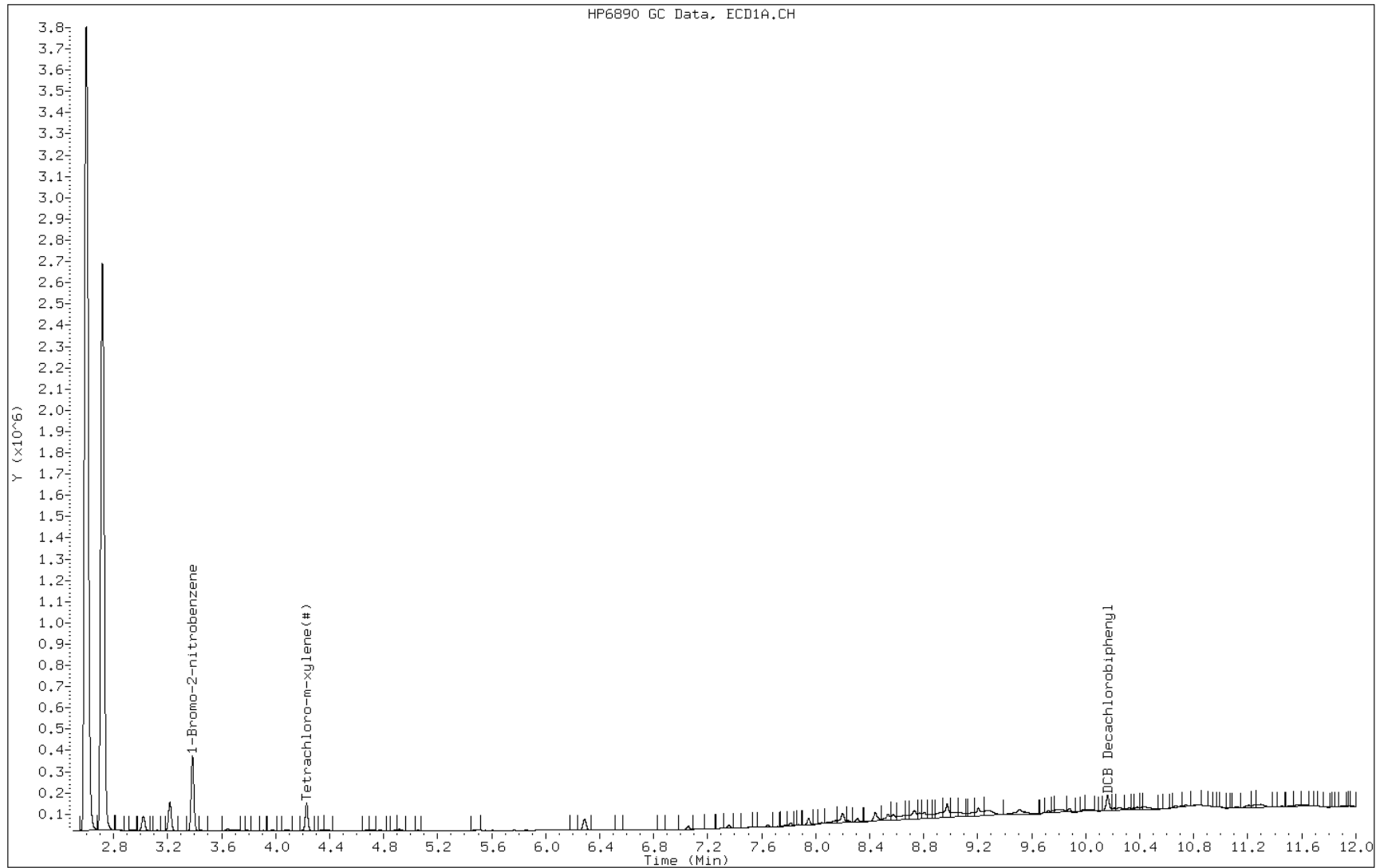
Date: 13-OCT-2011 19:44

Client ID: SP-23 @ 0-2'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-15-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-23 @ 0-2' Lab Sample ID: 510-71057-15
 Matrix: Solid Lab File ID: 1J13K040.D
 Analysis Method: 8082 Date Collected: 10/11/2011 11:15
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.01(g) Date Analyzed: 10/13/2011 19:44
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 12.6 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	88		30-150
2051-24-3	DCB Decachlorobiphenyl	65		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K040.D
 Lab Smp Id: 510-71057-A-15-A Client Smp ID: SP-23 @ 0-2'
 Inj Date : 13-OCT-2011 19:44
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-15-A
 Misc Info : 510-71057-A-15-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 20
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.010	Weight of sample extract
M	12.560	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2	Tetrachloro-m-xylene(#)			CAS #: 877-09-8			
4.565	4.562	(1.327)	264704	0.01756	6.693		

* 1	1-Bromo-2-nitrobenzene			CAS #:			
3.439	3.436	(1.000)	664808	0.05000			

10	Aroclor-1260			CAS #: 11096-82-5			
8.522	8.518	(2.478)	66630	0.08181	31.18	80.00- 120.00	100.00
8.682	8.676	(2.524)	80257	0.08203	31.26	46.97- 86.97	120.45
8.808	8.804	(2.561)	67018	0.09482	36.14	80.00- 120.00	100.58
9.274	9.266	(2.696)	55360	0.09570	36.47	80.00- 120.00	83.09
9.471	9.459	(2.754)	107427	0.08989	34.26	80.00- 120.00	161.23
	Average of Peak Concentrations =			33.86			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
11.053	11.032	(3.214)	97051	0.01293	4.926		

Data File: 1J13K040.D

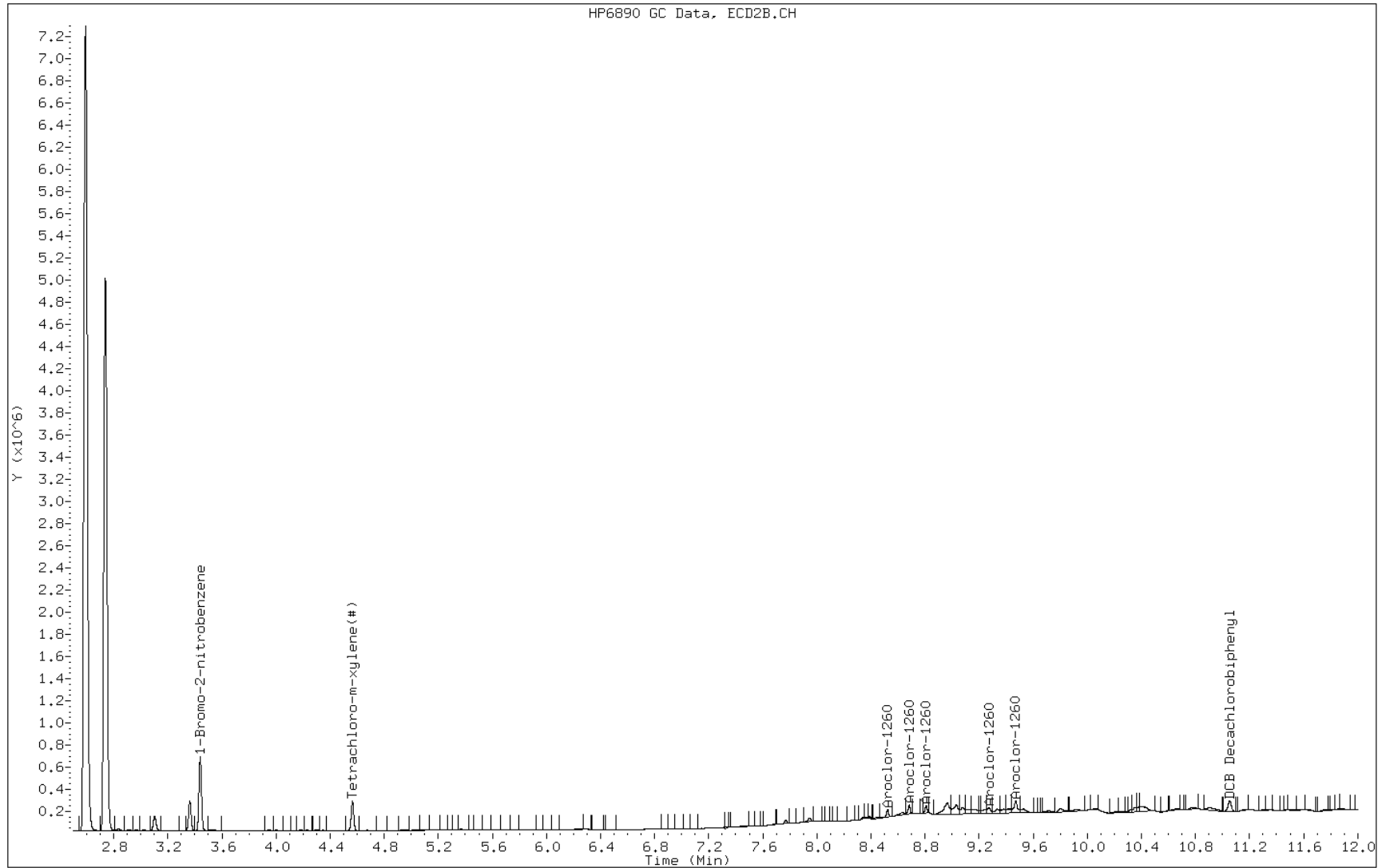
Date: 13-OCT-2011 19:44

Client ID: SP-23 @ 0-2'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-15-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-22 @ 0-2' Lab Sample ID: 510-71057-16
 Matrix: Solid Lab File ID: 1J13K033.D
 Analysis Method: 8082 Date Collected: 10/11/2011 11:17
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.99(g) Date Analyzed: 10/13/2011 17:56
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 11.7 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.037		0.037	0.0068
11104-28-2	PCB-1221	<0.076		0.076	0.0041
11141-16-5	PCB-1232	<0.037		0.037	0.0058
53469-21-9	PCB-1242	<0.037		0.037	0.0075
12672-29-6	PCB-1248	<0.037		0.037	0.0054
11097-69-1	PCB-1254	<0.037		0.037	0.0058
11096-82-5	PCB-1260	<0.037		0.037	0.0032

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	72		30-150
2051-24-3	DCB Decachlorobiphenyl	67		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K033.D
 Lab Smp Id: 510-71057-A-16-A Client Smp ID: SP-22 @ 0-2'
 Inj Date : 13-OCT-2011 17:56
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-16-A
 Misc Info : 510-71057-A-16-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 21
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.990	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2 Tetrachloro-m-xylene(#)					CAS #: 877-09-8		
4.226	4.224	(1.250)	114497	0.01439	4.798		

* 1 1-Bromo-2-nitrobenzene					CAS #:		
3.381	3.379	(1.000)	366489	0.05000			

10 Aroclor-1260					CAS #: 11096-82-5		
7.940	7.941	(2.349)	30397	0.06613	22.05	80.00- 120.00	100.00
8.188	8.188	(2.422)	38473	0.06711	22.38	46.97- 86.97	126.57
8.719	8.724	(2.579)	20604	0.05502	18.34	80.00- 120.00	67.78
8.953	8.959	(2.648)	36635	0.04593	15.31	80.00- 120.00	120.52
9.183	9.188	(2.716)	18785	0.04489	14.97	80.00- 120.00	61.80
Average of Peak Concentrations =					18.61		

\$ 11 DCB Decachlorobiphenyl					CAS #: 2051-24-3		
10.127	10.136	(2.995)	81745	0.01348	4.494		

Data File: 1J13K033.D

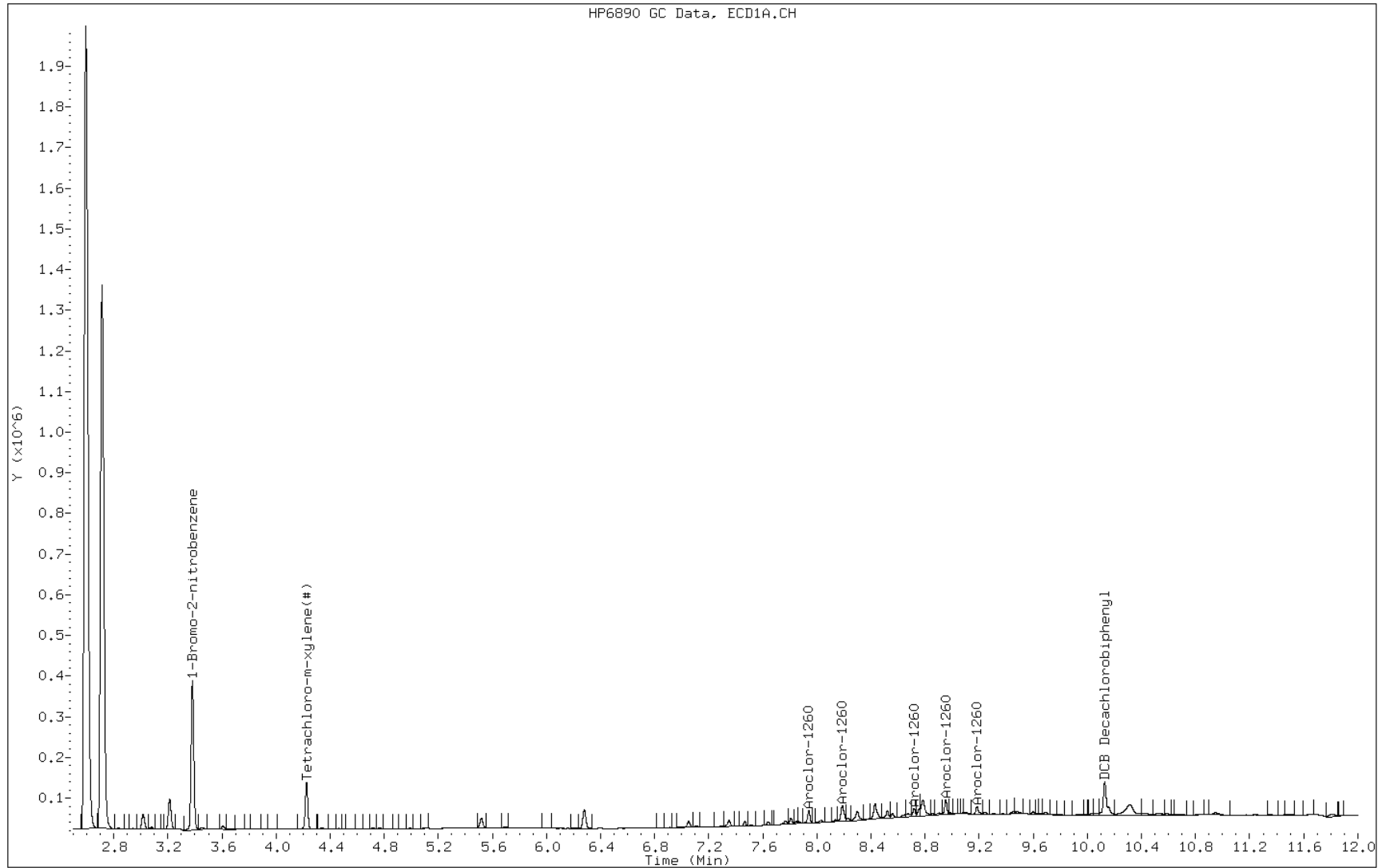
Date: 13-OCT-2011 17:56

Client ID: SP-22 @ 0-2'

Sample Info: 510-71057-A-16-A

Instrument: BSGKECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-21 @ 0-2' Lab Sample ID: 510-71057-17
 Matrix: Solid Lab File ID: 1J13K034.D
 Analysis Method: 8082 Date Collected: 10/11/2011 11:20
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.00 (g) Date Analyzed: 10/13/2011 18:11
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 12.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.037		0.037	0.0068
11104-28-2	PCB-1221	<0.076		0.076	0.0041
11141-16-5	PCB-1232	<0.037		0.037	0.0058
53469-21-9	PCB-1242	<0.037		0.037	0.0075
12672-29-6	PCB-1248	<0.037		0.037	0.0055
11097-69-1	PCB-1254	<0.037		0.037	0.0058
11096-82-5	PCB-1260	0.16		0.037	0.0032

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K034.D
 Lab Smp Id: 510-71057-A-17-A Client Smp ID: SP-21 @ 0-2'
 Inj Date : 13-OCT-2011 18:11
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-17-A
 Misc Info : 510-71057-A-17-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 22
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	11.980	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO	

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.225	4.224	(1.250)	138514	0.01741	6.594		

* 1	1-Bromo-2-nitrobenzene				CAS #:		
3.380	3.379	(1.000)	366350	0.05000			

10	Aroclor-1260				CAS #: 11096-82-5		
7.940	7.941	(2.349)	153256	0.33353	126.3	80.00-	120.00
8.193	8.188	(2.424)	289570	0.50531	191.4	46.97-	86.97
8.722	8.724	(2.581)	111739	0.29848	113.0	80.00-	120.00
8.949	8.959	(2.648)	468061	0.58701	222.3	80.00-	120.00
9.189	9.188	(2.719)	139550	0.33357	126.3	80.00-	120.00
Average of Peak Concentrations =				155.9			

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.129	10.136	(2.997)	276198	0.04555	17.25	(R)	

QC Flag Legend

R - Spike/Surrogate failed recovery limits.

Data File: 1J13K034.D

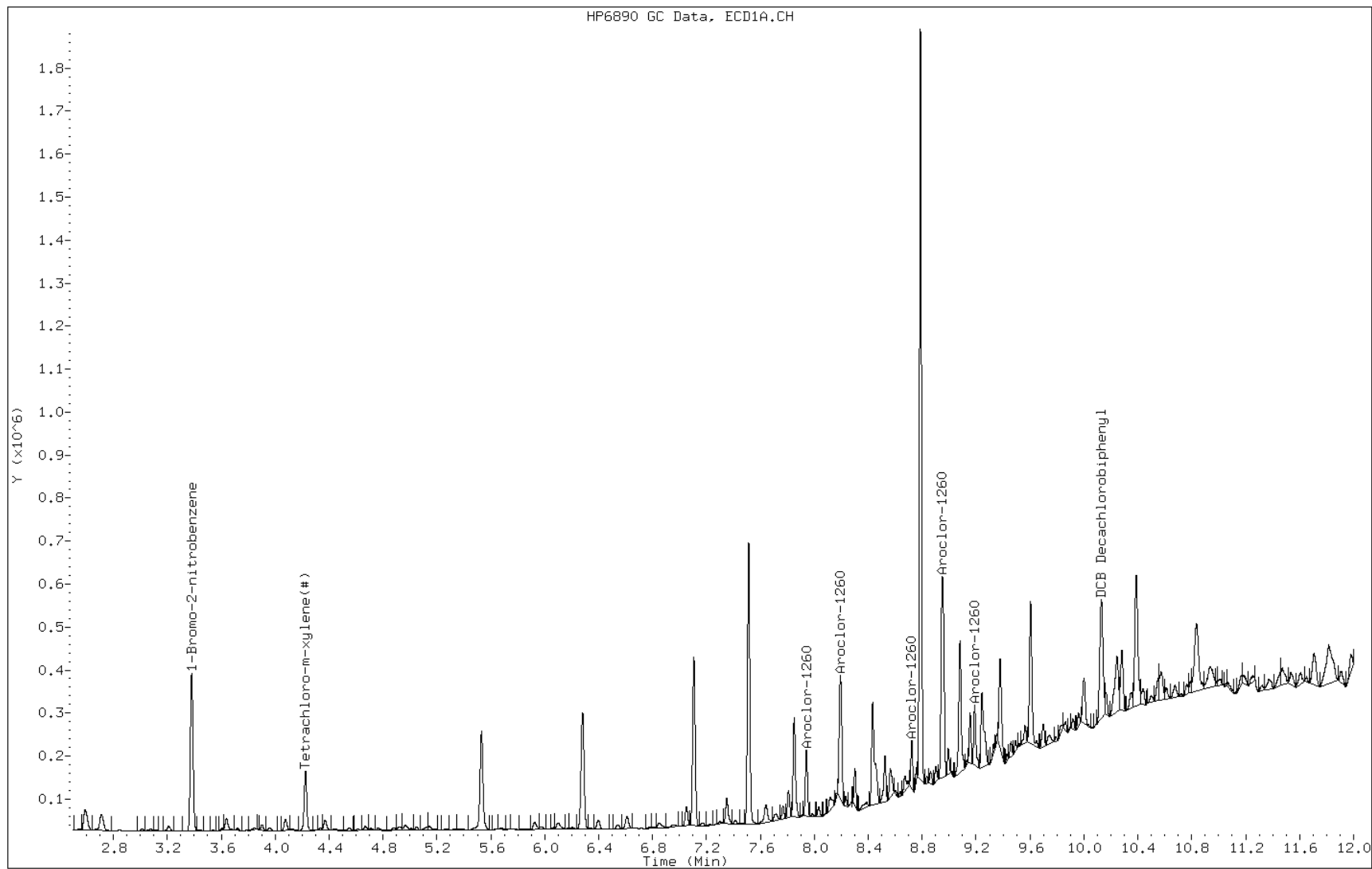
Date: 13-OCT-2011 18:11

Client ID: SP-21 @ 0-2'

Sample Info: 510-71057-A-17-A

Instrument: BSGKECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-21 @ 0-2' Lab Sample ID: 510-71057-17
 Matrix: Solid Lab File ID: 1J13K034.D
 Analysis Method: 8082 Date Collected: 10/11/2011 11:20
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.00 (g) Date Analyzed: 10/13/2011 18:11
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 12.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	80		30-150
2051-24-3	DCB Decachlorobiphenyl	86		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K034.D
 Lab Smp Id: 510-71057-A-17-A Client Smp ID: SP-21 @ 0-2'
 Inj Date : 13-OCT-2011 18:11
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-17-A
 Misc Info : 510-71057-A-17-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 22
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	11.980	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.562	4.562	(1.328)	253933	0.01594	6.036		

*	1	1-Bromo-2-nitrobenzene				CAS #:	
3.435	3.436	(1.000)	702799	0.05000			

	10	Aroclor-1260				CAS #: 11096-82-5	
8.517	8.518	(2.479)	352621	0.40958	155.1	80.00- 120.00	100.00
8.674	8.676	(2.525)	415066	0.40131	152.0	46.97- 86.97	117.71
8.802	8.804	(2.562)	422342	0.56527	214.1	80.00- 120.00	119.77
9.257	9.266	(2.694)	0	0.00000	0.0000	80.00- 120.00	0.00
9.457	9.459	(2.753)	468539	0.37087	140.4	80.00- 120.00	132.87
	Average of Peak Concentrations =				165.4		

\$	11	DCB Decachlorobiphenyl				CAS #: 2051-24-3	
11.035	11.032	(3.212)	136367	0.01718	6.506		

Data File: 1J13K034.D

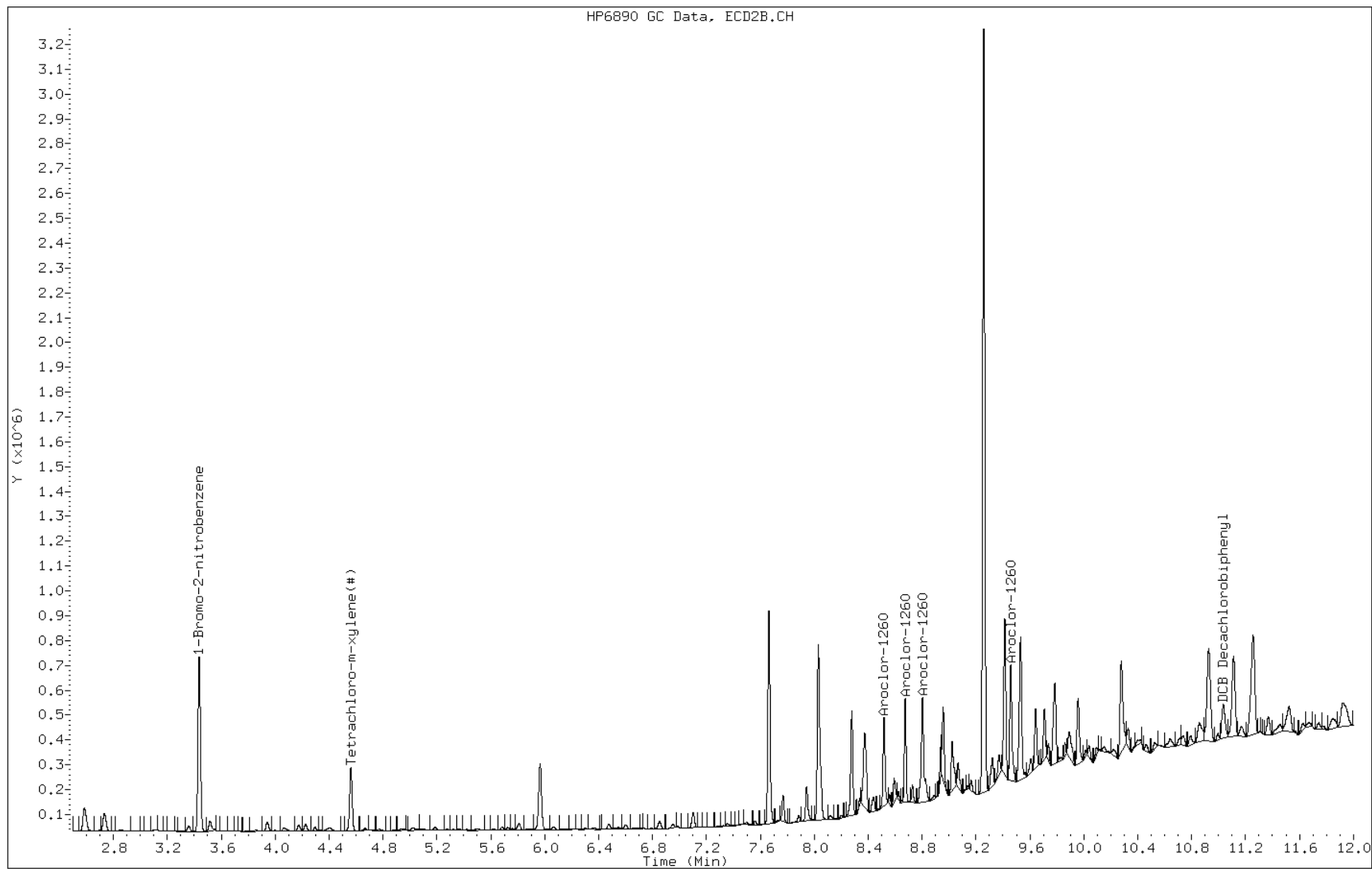
Date: 13-OCT-2011 18:11

Client ID: SP-21 @ 0-2'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-17-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-20 @ 0-2' Lab Sample ID: 510-71057-18
 Matrix: Solid Lab File ID: 1J14K024.D
 Analysis Method: 8082 Date Collected: 10/11/2011 11:22
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.97(g) Date Analyzed: 10/14/2011 16:09
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 12.9 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.038		0.038	0.0069
11104-28-2	PCB-1221	<0.077		0.077	0.0041
11141-16-5	PCB-1232	<0.038		0.038	0.0059
53469-21-9	PCB-1242	<0.038		0.038	0.0076
12672-29-6	PCB-1248	<0.038		0.038	0.0055
11097-69-1	PCB-1254	<0.038		0.038	0.0059
11096-82-5	PCB-1260	0.11		0.038	0.0032

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	85		30-150
2051-24-3	DCB Decachlorobiphenyl	89		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K024.D
 Lab Smp Id: 510-71057-A-18-A Client Smp ID: SP-20 @ 0-2'
 Inj Date : 14-OCT-2011 16:09
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-18-A
 Misc Info : 510-71057-A-18-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 95
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.970	Weight of sample extract
M	12.861	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$	2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8			
4.563	4.561	(1.328)	241067	0.01701	6.515		

*	1	1-Bromo-2-nitrobenzene		CAS #:			
3.435	3.435	(1.000)	625004	0.05000			

	10	Aroclor-1260		CAS #: 11096-82-5			
8.517	8.516	(2.479)	208769	0.27267	104.4	80.00- 120.00	100.00
8.675	8.674	(2.525)	276755	0.30089	115.2	46.97- 86.97	132.57
8.801	8.803	(2.562)	222817	0.33534	128.4	80.00- 120.00	106.73
9.264	9.264	(2.697)	141709	0.26056	99.77	80.00- 120.00	67.88
9.458	9.457	(2.753)	311381	0.27715	106.1	80.00- 120.00	149.15
	Average of Peak Concentrations =			110.8			

\$	11	DCB Decachlorobiphenyl		CAS #: 2051-24-3			
11.031	11.029	(3.211)	125652	0.01780	6.816		

Data File: 1J14K024.D

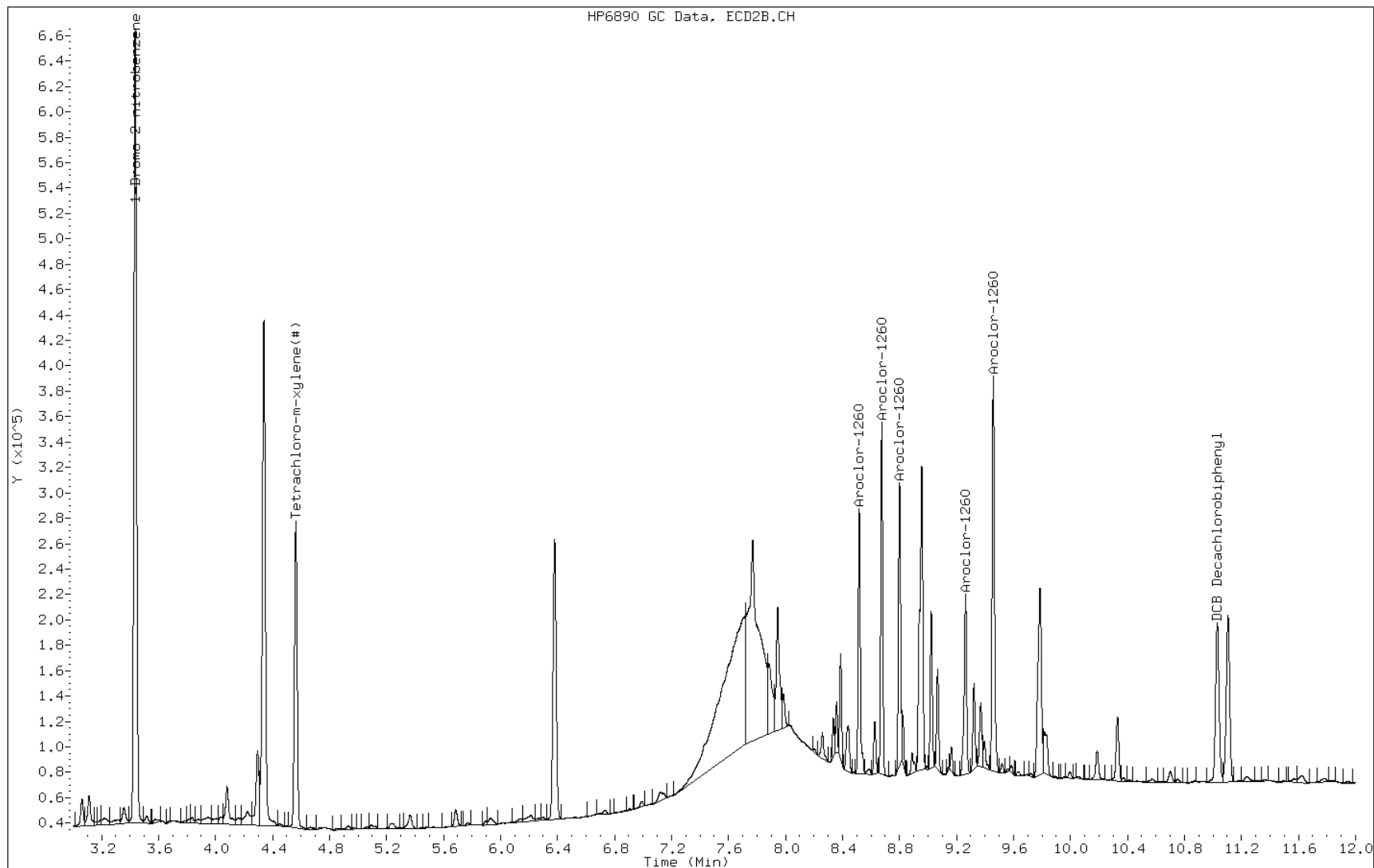
Date: 14-OCT-2011 16:09

Client ID: SP-20 @ 0-2'

Sample Info: 510-71057-A-18-A

Instrument: BSGKECD2.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-5 @ 0-2' Lab Sample ID: 510-71057-19
 Matrix: Solid Lab File ID: 1J13K027.D
 Analysis Method: 8082 Date Collected: 10/11/2011 09:40
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.96(g) Date Analyzed: 10/13/2011 16:14
 Con. Extract Vol.: 10 (mL) Dilution Factor: 5
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 20.6 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	0	D	30-150
2051-24-3	DCB Decachlorobiphenyl	0	D	30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K027.D
 Lab Smp Id: 510-71057-A-19-A Client Smp ID: SP-5 @ 0-2'
 Inj Date : 13-OCT-2011 16:14
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-19-A
 Misc Info : 510-71057-A-19-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 19
 Dil Factor: 5.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	5.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.960	Weight of sample extract
M	20.591	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS							
		ON-COL		FINAL			
RT	EXP RT	REL RT	RESPONSE (ug/mL)	(ug/kg)	TARGET RANGE	RATIO	
====	=====	=====	=====	=====	=====	=====	
\$ 2 Tetrachloro-m-xylene(#)				CAS #: 877-09-8			
4.219	4.224	(1.250)	28175	0.00361	7.588		
* 1 1-Bromo-2-nitrobenzene				CAS #:			
3.376	3.379	(1.000)	359389	0.05000			
10 Aroclor-1260				CAS #: 11096-82-5			
7.932	7.941	(2.349)	249822	0.55422	1165	80.00-	120.00
8.179	8.188	(2.422)	331838	0.59028	1240	46.97-	86.97
8.708	8.724	(2.579)	184099	0.50129	1054	80.00-	120.00
8.976	8.959	(2.658)	22086	0.02824	59.34	80.00-	120.00
9.171	9.188	(2.716)	229429	0.55904	1175	80.00-	120.00
Average of Peak Concentrations =				938.7			
\$ 11 DCB Decachlorobiphenyl				CAS #: 2051-24-3			
10.113	10.136	(2.995)	17737	0.00298	6.267		

Data File: 1J13K027.D

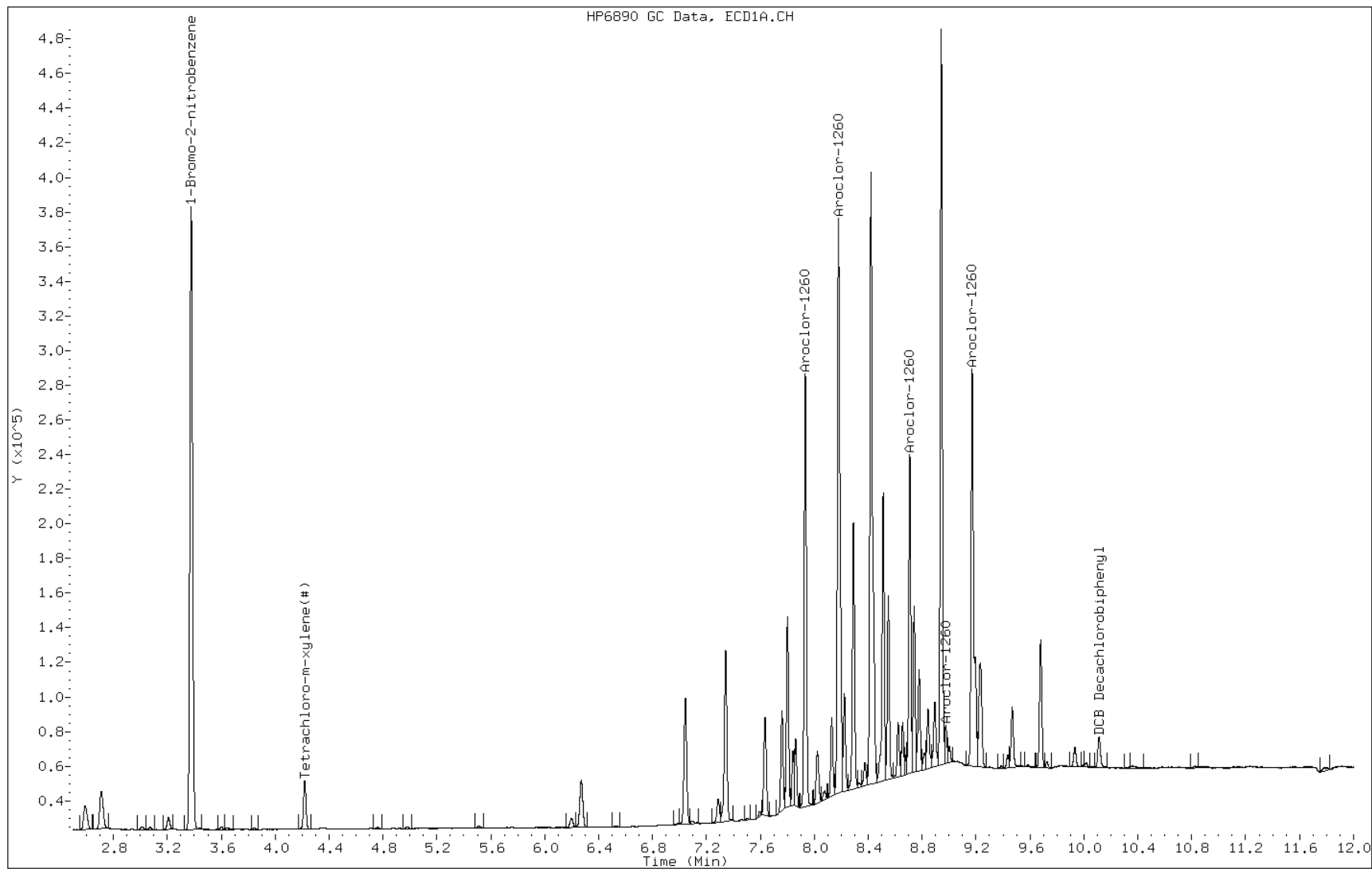
Date: 13-OCT-2011 16:14

Client ID: SP-5 @ 0-2'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-19-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-5 @ 0-2' Lab Sample ID: 510-71057-19
 Matrix: Solid Lab File ID: 1J13K027.D
 Analysis Method: 8082 Date Collected: 10/11/2011 09:40
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 29.96(g) Date Analyzed: 10/13/2011 16:14
 Con. Extract Vol.: 10 (mL) Dilution Factor: 5
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 20.6 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.21		0.21	0.038
11104-28-2	PCB-1221	<0.42		0.42	0.023
11141-16-5	PCB-1232	<0.21		0.21	0.032
53469-21-9	PCB-1242	<0.21		0.21	0.042
12672-29-6	PCB-1248	<0.21		0.21	0.030
11097-69-1	PCB-1254	<0.21		0.21	0.032
11096-82-5	PCB-1260	1.0		0.21	0.018

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K027.D
 Lab Smp Id: 510-71057-A-19-A Client Smp ID: SP-5 @ 0-2'
 Inj Date : 13-OCT-2011 16:14
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-19-A
 Misc Info : 510-71057-A-19-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 19
 Dil Factor: 5.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	5.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.960	Weight of sample extract
M	20.591	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.561	4.562	(1.328)	54426	0.00357	7.500		

*	1	1-Bromo-2-nitrobenzene				CAS #:	
3.435	3.436	(1.000)	672757	0.05000			

	10	Aroclor-1260				CAS #: 11096-82-5	
8.508	8.518	(2.476)	470647	0.57108	1200	80.00- 120.00	100.00
8.663	8.676	(2.522)	626262	0.63254	1329	46.97- 86.97	133.06
8.812	8.804	(2.565)	125880	0.17600	369.9	80.00- 120.00	26.75
9.250	9.266	(2.692)	309066	0.52795	1110	80.00- 120.00	65.67
9.441	9.459	(2.748)	672518	0.55610	1169	80.00- 120.00	142.89
	Average of Peak Concentrations =			1036			

\$	11	DCB Decachlorobiphenyl				CAS #: 2051-24-3	
11.009	11.032	(3.204)	22402	0.00295	6.196		

Data File: 1J13K027.D

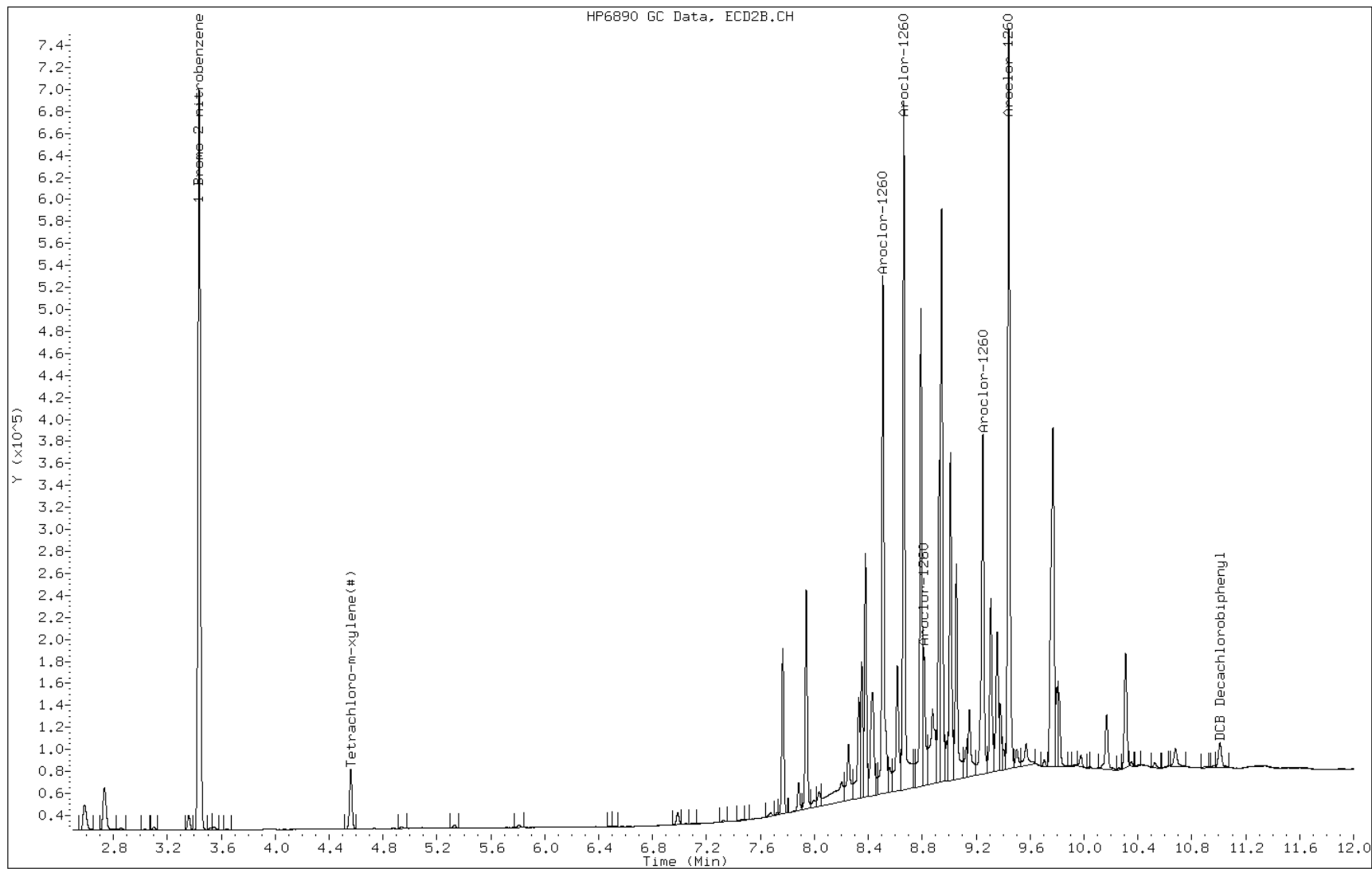
Date: 13-OCT-2011 16:14

Client ID: SP-5 @ 0-2'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-19-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-5 @ 4-5' Lab Sample ID: 510-71057-20
 Matrix: Solid Lab File ID: 1J14K020.D
 Analysis Method: 8082 Date Collected: 10/11/2011 09:45
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.05(g) Date Analyzed: 10/14/2011 15:07
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTXCLP ID: 0.5(um)
 % Moisture: 12.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.038		0.038	0.0068
11104-28-2	PCB-1221	<0.076		0.076	0.0041
11141-16-5	PCB-1232	<0.038		0.038	0.0058
53469-21-9	PCB-1242	<0.038		0.038	0.0075
12672-29-6	PCB-1248	<0.038		0.038	0.0055
11097-69-1	PCB-1254	<0.038		0.038	0.0058
11096-82-5	PCB-1260	<0.038		0.038	0.0032

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K020.D
 Lab Smp Id: 510-71057-A-20-A Client Smp ID: SP-5 @ 4-5'
 Inj Date : 14-OCT-2011 15:07
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-20-A
 Misc Info : 510-71057-A-20-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 91
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	12.371	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO	

\$ 2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8				
4.224	4.224	(1.250)	163252	0.02111	8.016		

* 1	1-Bromo-2-nitrobenzene		CAS #:				
3.379	3.379	(1.000)	356215	0.05000			

10	Aroclor-1260		CAS #: 11096-82-5				
7.942	7.939	(2.350)	24542	0.05493	20.86	80.00-	120.00
8.191	8.187	(2.424)	31402	0.05636	21.40	46.97-	86.97
8.729	8.722	(2.583)	19607	0.05386	20.46	80.00-	120.00
8.966	8.957	(2.653)	37336	0.04816	18.29	80.00-	120.00
9.196	9.187	(2.722)	20315	0.04994	18.96	80.00-	120.00
Average of Peak Concentrations =				19.99			

\$ 11	DCB Decachlorobiphenyl		CAS #: 2051-24-3				
10.145	10.133	(3.003)	129544	0.02197	8.344		

Data File: 1J14K020.D

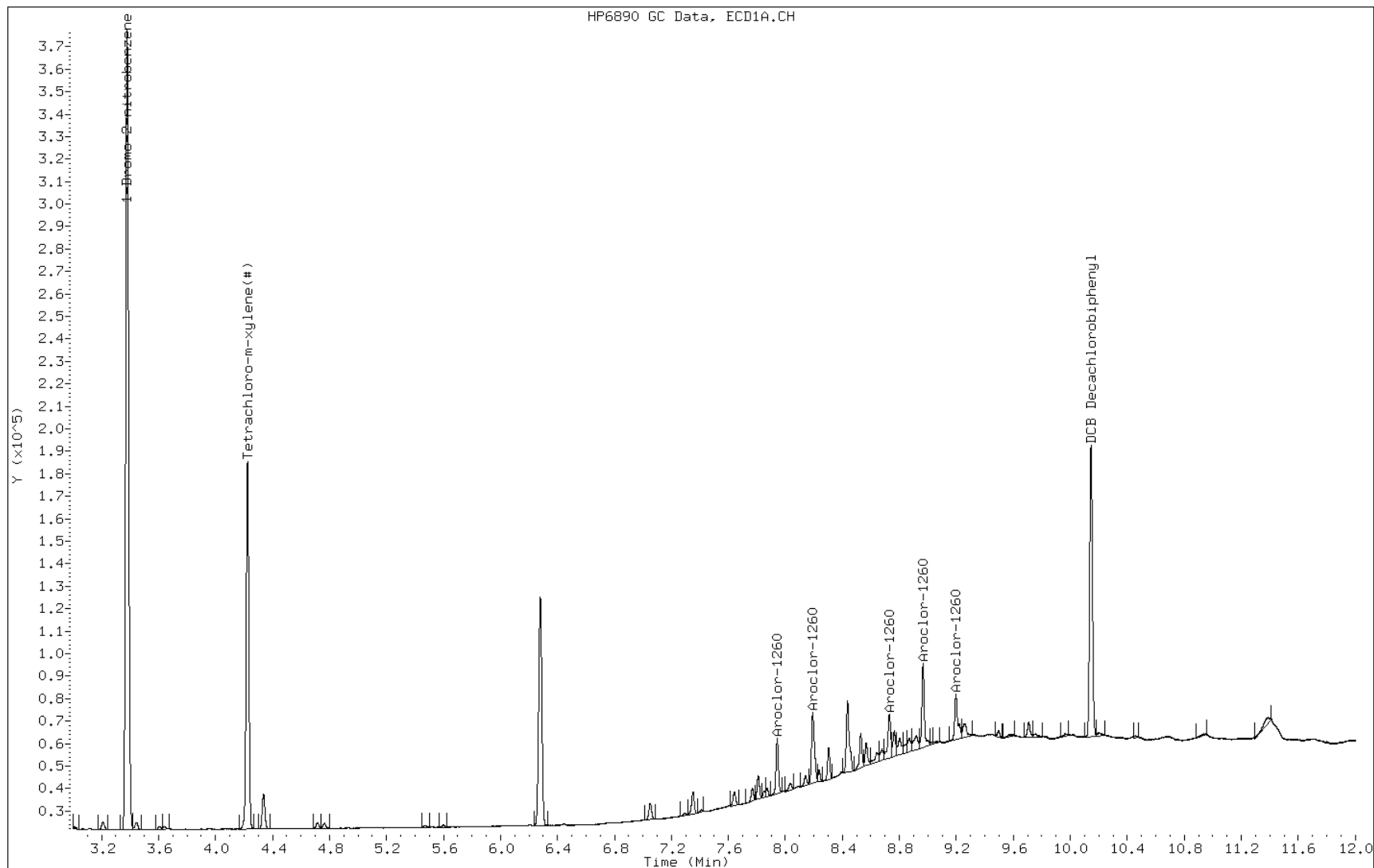
Date: 14-OCT-2011 15:07

Client ID: SP-5 @ 4-5'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-20-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-5 @ 4-5' Lab Sample ID: 510-71057-20
 Matrix: Solid Lab File ID: 1J14K020.D
 Analysis Method: 8082 Date Collected: 10/11/2011 09:45
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.05 (g) Date Analyzed: 10/14/2011 15:07
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 12.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	106		30-150
2051-24-3	DCB Decachlorobiphenyl	130		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K020.D
 Lab Smp Id: 510-71057-A-20-A Client Smp ID: SP-5 @ 4-5'
 Inj Date : 14-OCT-2011 15:07
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-20-A
 Misc Info : 510-71057-A-20-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 91
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	12.371	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$	2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8			
4.558	4.561	(1.328)	302994	0.02111	8.017		

*	1	1-Bromo-2-nitrobenzene		CAS #:			
3.433	3.435	(1.000)	633063	0.05000			

	10	Aroclor-1260		CAS #: 11096-82-5			
8.521	8.516	(2.482)	47971	0.06186	23.49	80.00- 120.00	100.00
8.680	8.674	(2.528)	59442	0.06380	24.23	46.97- 86.97	123.91
8.810	8.803	(2.566)	47700	0.07087	26.92	80.00- 120.00	99.44
9.272	9.264	(2.701)	27878	0.05061	19.22	80.00- 120.00	58.11
9.466	9.457	(2.757)	60117	0.05283	20.06	80.00- 120.00	125.32
Average of Peak Concentrations =						22.78	

\$	11	DCB Decachlorobiphenyl		CAS #: 2051-24-3			
11.042	11.029	(3.216)	186533	0.02609	9.908		

Data File: 1J14K020.D

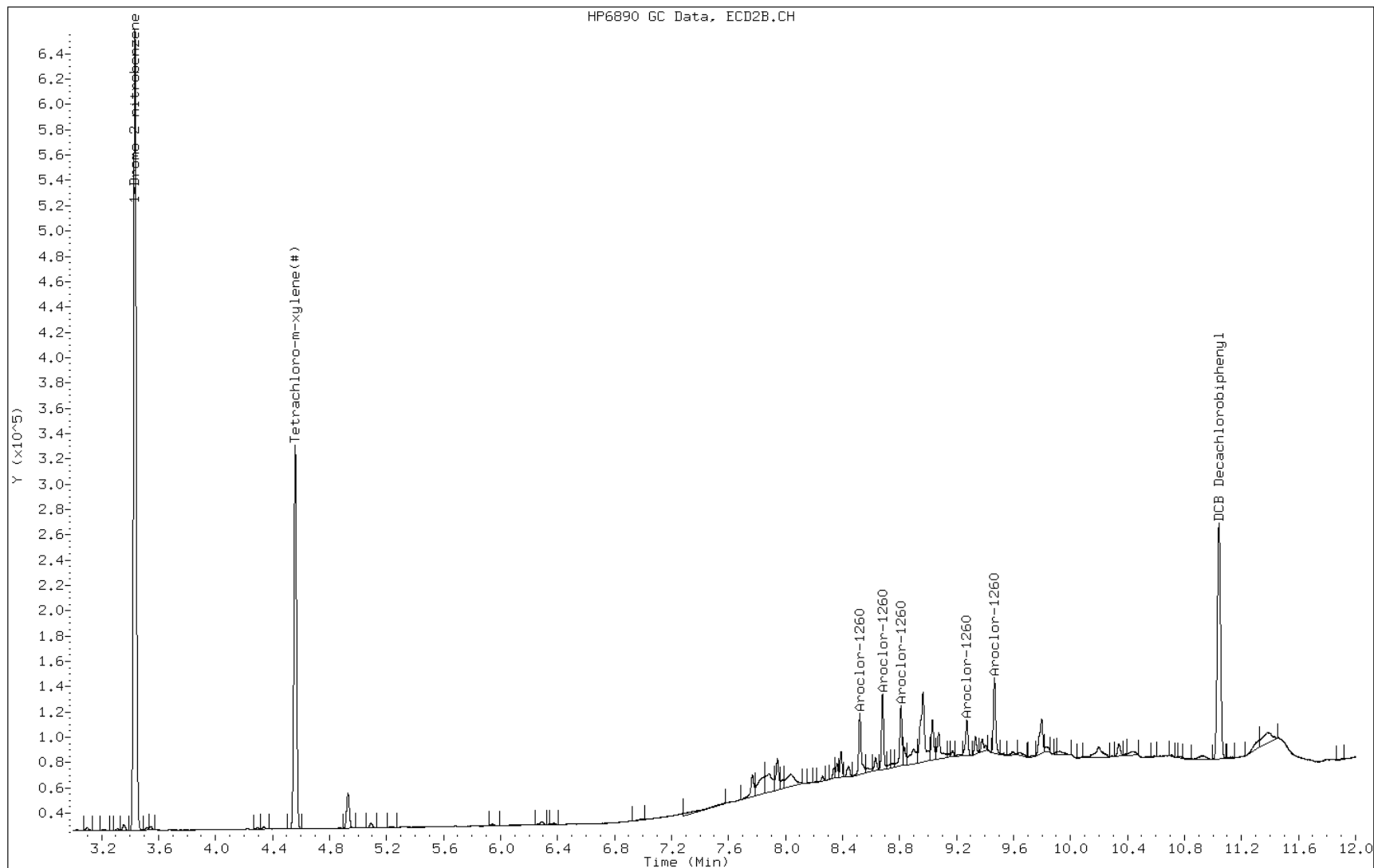
Date: 14-OCT-2011 15:07

Client ID: SP-5 @ 4-5'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-20-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-8@ 0-2' Lab Sample ID: 510-71057-21
 Matrix: Solid Lab File ID: 1J14U015.D
 Analysis Method: 8082 Date Collected: 10/11/2011 09:50
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.03(g) Date Analyzed: 10/14/2011 13:57
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 13.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.038		0.038	0.0069
11104-28-2	PCB-1221	<0.077		0.077	0.0042
11141-16-5	PCB-1232	<0.038		0.038	0.0059
53469-21-9	PCB-1242	<0.038		0.038	0.0076
12672-29-6	PCB-1248	<0.038		0.038	0.0055
11097-69-1	PCB-1254	<0.038		0.038	0.0059

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U015.D
 Lab Smp Id: 510-71057-A-21-A Client Smp ID: SP-8@ 0-2'
 Inj Date : 14-OCT-2011 13:57
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-21-A
 Misc Info : 510-71057-A-21-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 14
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.030	Weight of sample extract
M	13.507	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
* 1	3.357	3.358 (1.000)	42188	0.05000			
						CAS #: 577-19-5	
\$ 2	4.330	4.330 (1.290)	15916	0.01554	5.983		
						CAS #: 877-09-8	
10	8.235	8.238 (2.453)	92338	1.63950	631.2	80.00- 120.00	100.00
	8.500	8.507 (2.532)	124660	1.77186	682.2	46.97- 86.97	135.00
	8.768	8.775 (2.612)	139330	1.94584	749.2	80.00- 120.00	150.89
	9.086	9.098 (2.706)	81510	1.87660	722.5	80.00- 120.00	88.27
	9.348	9.363 (2.784)	180053	1.92509	741.2	80.00- 120.00	194.99
		Average of Peak Concentrations =			705.3		
\$ 11	10.722	10.735 (3.194)	15804	0.01721	6.625		
						CAS #: 2051-24-3	

Data File: 1J14U015.D

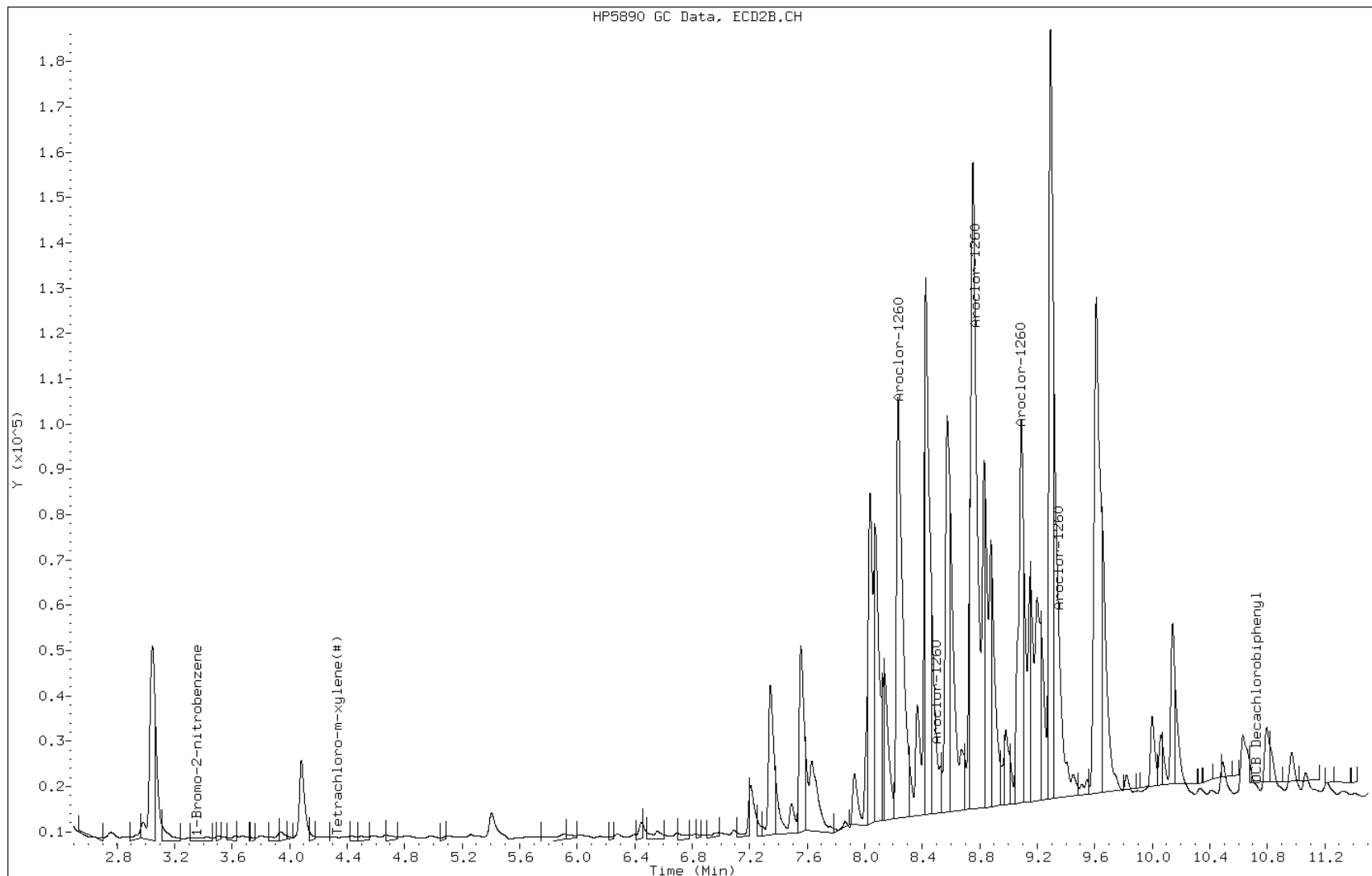
Date: 14-OCT-2011 13:57

Client ID: SP-8@ 0-2'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-21-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-8@ 0-2' Lab Sample ID: 510-71057-21
 Matrix: Solid Lab File ID: 1J14U015.D
 Analysis Method: 8082 Date Collected: 10/11/2011 09:50
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.03(g) Date Analyzed: 10/14/2011 13:57
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: 13.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.72		0.038	0.0032

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	79		30-150
2051-24-3	DCB Decachlorobiphenyl	95		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U015.D
 Lab Smp Id: 510-71057-A-21-A Client Smp ID: SP-8@ 0-2'
 Inj Date : 14-OCT-2011 13:57
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-21-A
 Misc Info : 510-71057-A-21-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 14
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.030	Weight of sample extract
M	13.507	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1					
3.047	3.045	(1.000)	42531	0.05000			

\$ 2	2	2					
4.083	4.079	(1.340)	17060	0.01577	6.070		

10	10	10					
8.232	8.235	(2.701)	94545	1.66088	639.4	80.00- 120.00	100.00
8.425	8.429	(2.765)	120527	1.81787	699.9	46.97- 86.97	127.48
8.753	8.760	(2.872)	145353	1.98598	764.6	80.00- 120.00	153.74
9.089	9.102	(2.982)	87871	1.97413	760.0	80.00- 120.00	92.94
9.292	9.306	(3.049)	173688	1.92663	741.8	80.00- 120.00	183.71
Average of Peak Concentrations =						721.1	

\$ 11	11	11					
10.796	10.814	(3.543)	16557	0.01903	7.326		

Data File: 1J14U015.D

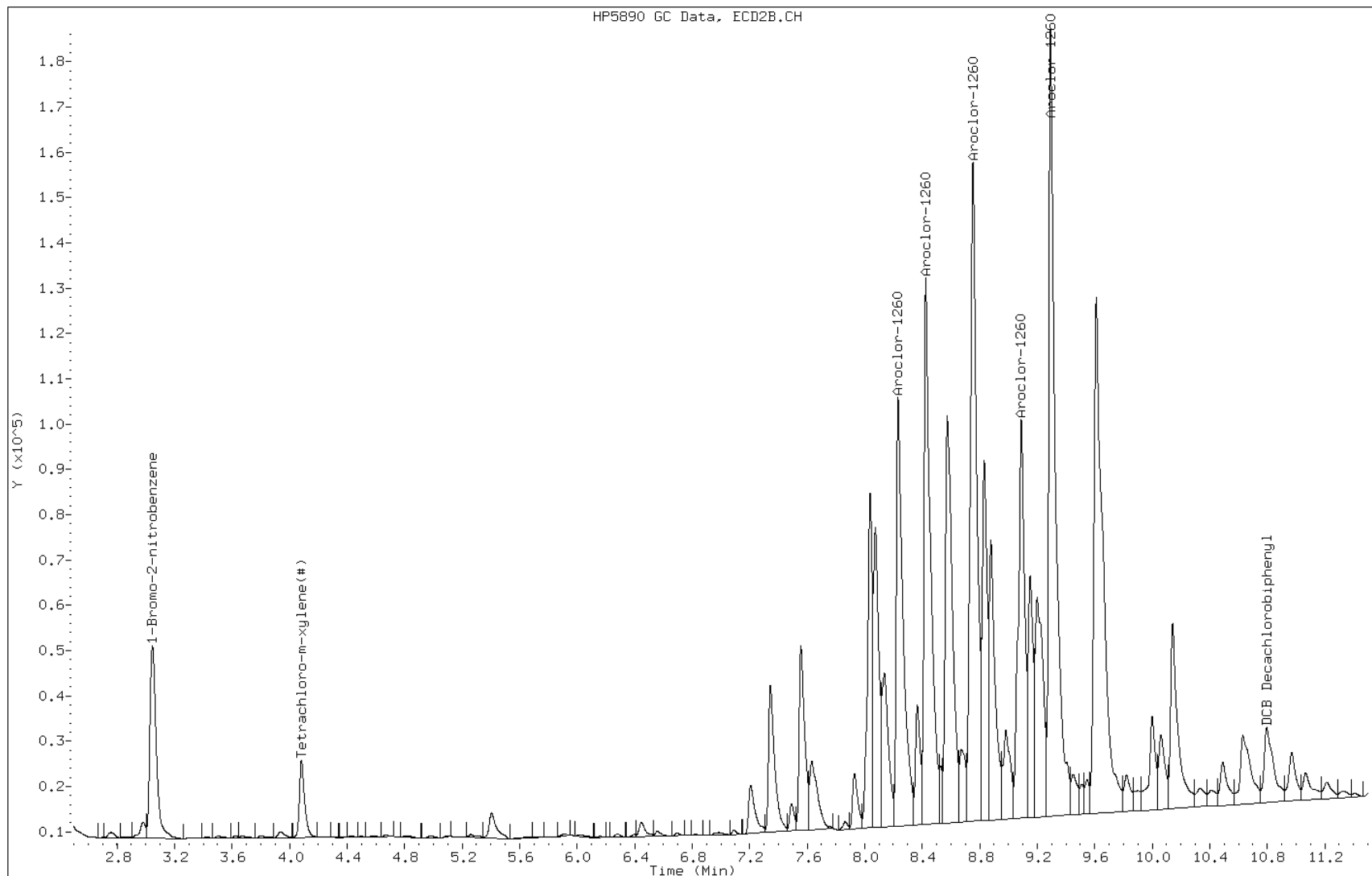
Date: 14-OCT-2011 13:57

Client ID: SP-8@ 0-2'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-21-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-8 @ 4-5' Lab Sample ID: 510-71057-22
 Matrix: Solid Lab File ID: 1J14U016.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:00
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 14:14
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 6.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0064
11104-28-2	PCB-1221	<0.072		0.072	0.0038
11141-16-5	PCB-1232	<0.035		0.035	0.0054
53469-21-9	PCB-1242	<0.035		0.035	0.0070
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0054
11096-82-5	PCB-1260	<0.035		0.035	0.0030

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U016.D
 Lab Smp Id: 510-71057-A-22-A Client Smp ID: SP-8 @ 4-5'
 Inj Date : 14-OCT-2011 14:14
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-22-A
 Misc Info : 510-71057-A-22-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 15
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	6.439	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5		
3.351	3.358	(1.000)	37224	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.321	4.330	(1.289)	15750	0.01743	6.202		

10	Aroclor-1260				CAS #: 11096-82-5		
8.229	8.238	(2.455)	3099	0.06236	22.19	80.00- 120.00	100.00
8.493	8.507	(2.534)	4303	0.06932	24.66	46.97- 86.97	138.85
8.756	8.775	(2.613)	4568	0.07230	25.72	80.00- 120.00	147.40
9.069	9.098	(2.706)	1915	0.04997	17.78	80.00- 120.00	61.79
9.326	9.363	(2.783)	5976	0.07241	25.76	80.00- 120.00	192.84
Average of Peak Concentrations =					23.22		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.690	10.735	(3.189)	14228	0.01756	6.247		

Data File: 1J14U016.D

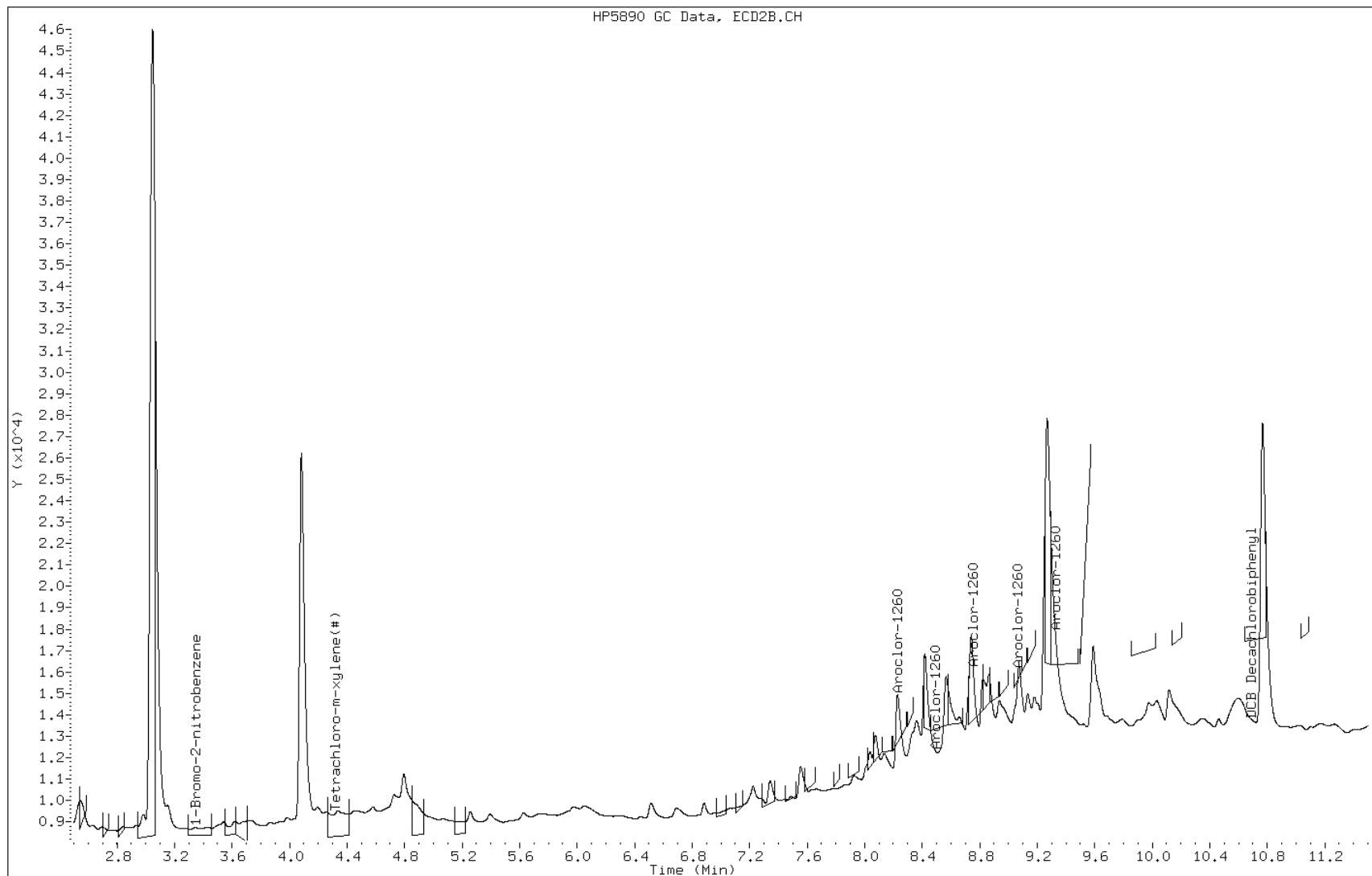
Date: 14-OCT-2011 14:14

Client ID: SP-8 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-22-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-8 @ 4-5' Lab Sample ID: 510-71057-22
 Matrix: Solid Lab File ID: 1J14U016.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:00
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 14:14
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 6.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	90		30-150
2051-24-3	DCB Decachlorobiphenyl	94		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U016.D
 Lab Smp Id: 510-71057-A-22-A Client Smp ID: SP-8 @ 4-5'
 Inj Date : 14-OCT-2011 14:14
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-22-A
 Misc Info : 510-71057-A-22-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 15
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	6.439	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.048	3.045	(1.000)	37311	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.083	4.079	(1.340)	17038	0.01795	6.386		

10		Aroclor-1260				CAS #: 11096-82-5	
8.229	8.235	(2.700)	3987	0.07984	28.41	80.00- 120.00	100.00
8.419	8.429	(2.762)	5697	0.09795	34.85	46.97- 86.97	142.89
8.741	8.760	(2.868)	6285	0.09789	34.83	80.00- 120.00	157.64
9.073	9.102	(2.976)	4544	0.11637	41.40	80.00- 120.00	113.97
9.270	9.306	(3.041)	15933	0.20146	71.68	80.00- 120.00	399.62
		Average of Peak Concentrations =			42.23		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.768	10.814	(3.533)	14301	0.01874	6.666		

Data File: 1J14U016.D

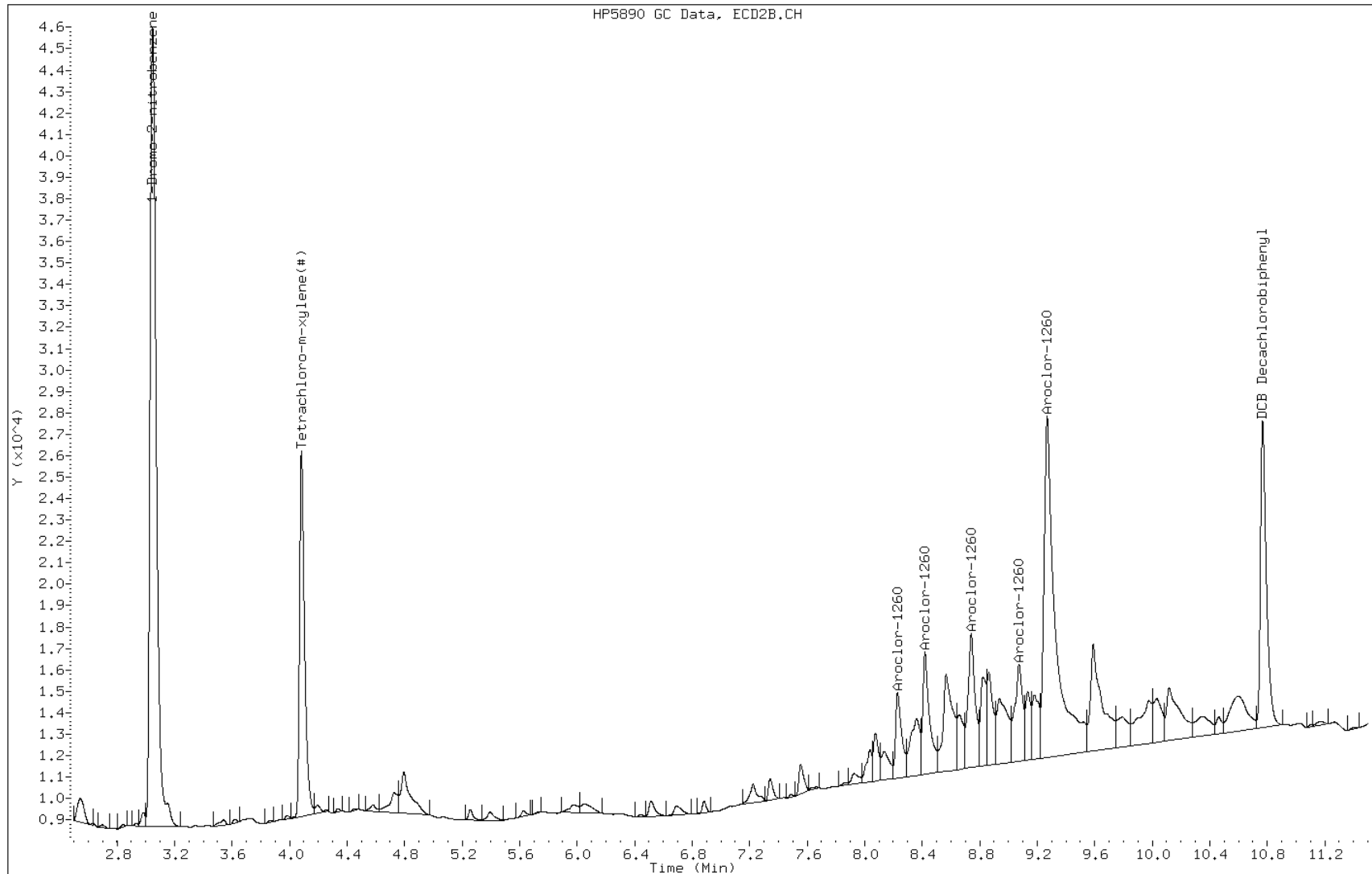
Date: 14-OCT-2011 14:14

Client ID: SP-8 @ 4-5'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-22-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-4/5 @ 0-2' Lab Sample ID: 510-71057-23
 Matrix: Solid Lab File ID: 1J14U017.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:22
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.00 (g) Date Analyzed: 10/14/2011 14:30
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 10.3 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.037		0.037	0.0067
11104-28-2	PCB-1221	<0.075		0.075	0.0040
11141-16-5	PCB-1232	<0.037		0.037	0.0057
53469-21-9	PCB-1242	<0.037		0.037	0.0074
12672-29-6	PCB-1248	<0.037		0.037	0.0054
11097-69-1	PCB-1254	<0.037		0.037	0.0057
11096-82-5	PCB-1260	0.40		0.037	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	80		30-150
2051-24-3	DCB Decachlorobiphenyl	76		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U017.D
 Lab Smp Id: 510-71057-A-23-A Client Smp ID: SP-4/5 @ 0-2'
 Inj Date : 14-OCT-2011 14:30
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-23-A
 Misc Info : 510-71057-A-23-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 16
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	10.285	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1					
3.350	3.358	(1.000)	39314	0.05000			

\$ 2	2	2					
4.319	4.330	(1.289)	15276	0.01601	5.947		

10	10	10					
8.228	8.238	(2.456)	52952	1.00892	374.9	80.00- 120.00	100.00
8.495	8.507	(2.536)	69610	1.06173	394.5	46.97- 86.97	131.46
8.764	8.775	(2.616)	76303	1.14353	424.9	80.00- 120.00	144.10
9.084	9.098	(2.712)	43049	1.06357	395.2	80.00- 120.00	81.30
9.347	9.363	(2.790)	97958	1.12391	417.6	80.00- 120.00	184.99
Average of Peak Concentrations =				401.4			

\$ 11	11	11					
10.718	10.735	(3.200)	13004	0.01519	5.645		

Data File: 1J14U017.D

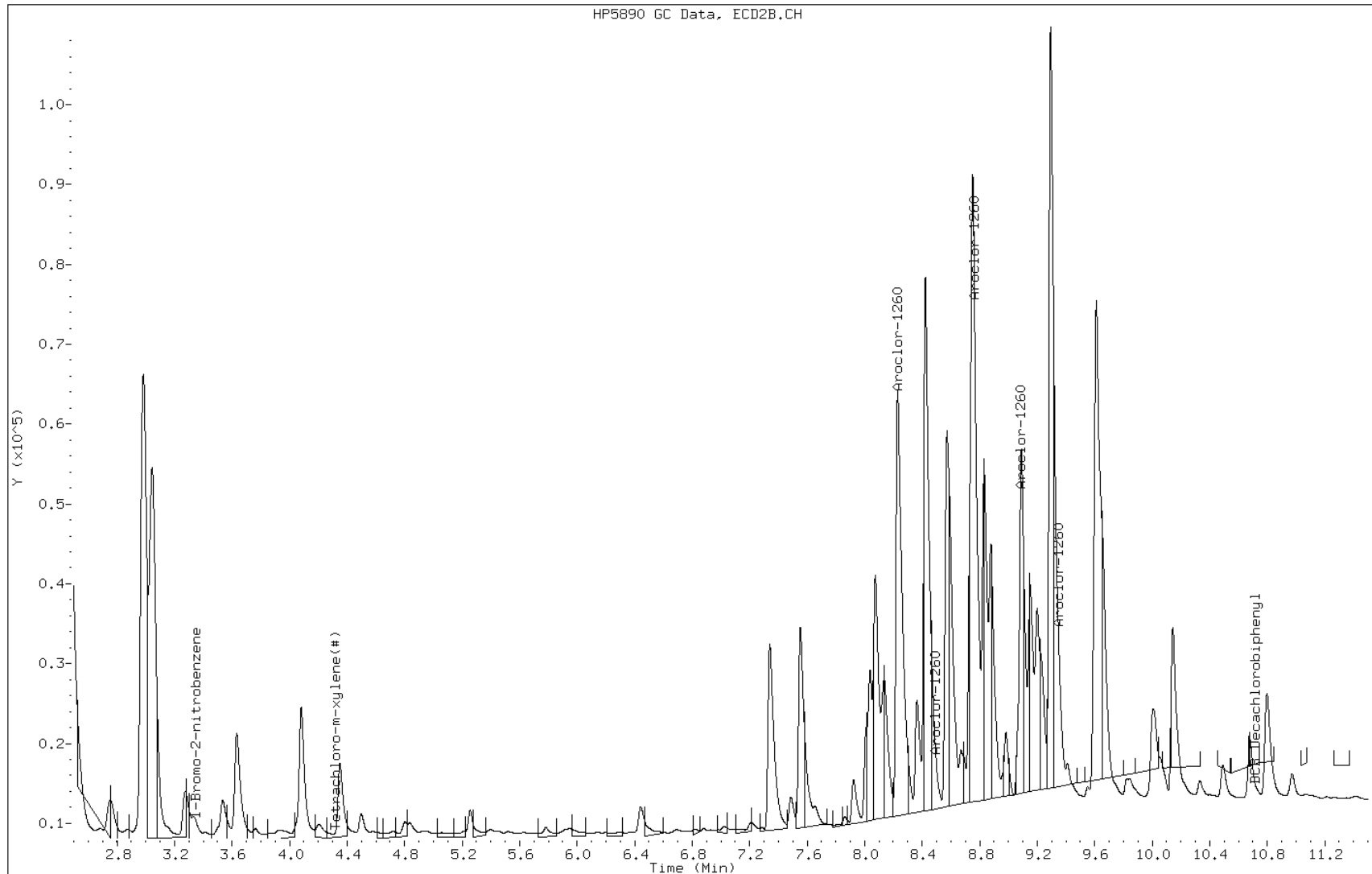
Date: 14-OCT-2011 14:30

Client ID: SP-4/5 @ 0-2'

Sample Info: 510-71057-A-23-A

Instrument: BSGUECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-3 @ 0-2' Lab Sample ID: 510-71057-24
 Matrix: Solid Lab File ID: 1J15U009.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:29
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.01(g) Date Analyzed: 10/15/2011 13:10
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1000
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 10.3 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	0	D	30-150
2051-24-3	DCB Decachlorobiphenyl	0	D	30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\1J15U009.D
 Lab Smp Id: 510-71057-A-24-A Client Smp ID: SP-3 @ 0-2'
 Inj Date : 15-OCT-2011 13:10
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-24-A
 Misc Info : 510-71057-A-24-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\u-PCBIS-e1.m
 Meth Date : 15-Oct-2011 10:53 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 8
 Dil Factor: 1000.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1000.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.010	Weight of sample extract
M	10.309	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1							
3.352	3.353	(1.000)	42214	0.05000			
10							
8.229	8.231	(2.455)	47333	0.83990	312000	80.00- 120.00	100.00
8.494	8.496	(2.534)	61178	0.86902	322800	46.97- 86.97	129.25
8.759	8.762	(2.613)	67125	0.93687	348100	80.00- 120.00	141.81
9.076	9.079	(2.707)	35908	0.82620	307000	80.00- 120.00	75.86
9.336	9.339	(2.785)	83059	0.88750	329700	80.00- 120.00	175.48
Average of Peak Concentrations =			323900				

Data File: 1J15U009.D

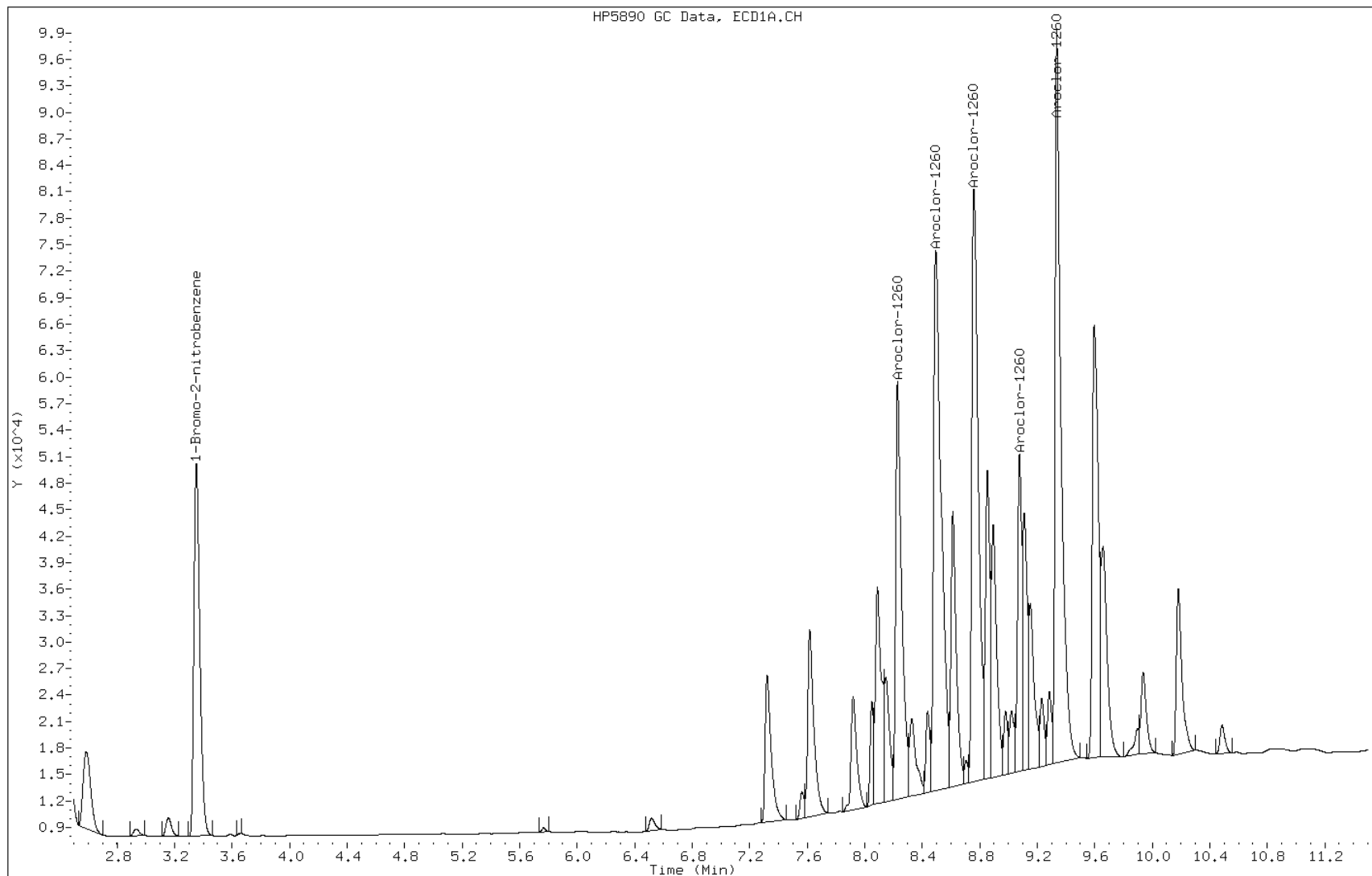
Date: 15-OCT-2011 13:10

Client ID: SP-3 @ 0-2'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-24-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-3 @ 0-2' Lab Sample ID: 510-71057-24
 Matrix: Solid Lab File ID: 1J15U009.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:29
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.01(g) Date Analyzed: 10/15/2011 13:10
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1000
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: 10.3 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<37		37	6.7
11104-28-2	PCB-1221	<75		75	4.0
11141-16-5	PCB-1232	<37		37	5.7
53469-21-9	PCB-1242	<37		37	7.4
12672-29-6	PCB-1248	<37		37	5.3
11097-69-1	PCB-1254	<37		37	5.7
11096-82-5	PCB-1260	330		37	3.1

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\1J15U009.D
 Lab Smp Id: 510-71057-A-24-A Client Smp ID: SP-3 @ 0-2'
 Inj Date : 15-OCT-2011 13:10
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-24-A
 Misc Info : 510-71057-A-24-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\u-PCBIS-e2.m
 Meth Date : 15-Oct-2011 10:54 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 8
 Dil Factor: 1000.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1000.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.010	Weight of sample extract
M	10.309	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1							
3.049	3.050	(1.000)	42659	0.05000			
10							
8.230	8.231	(2.699)	47591	0.83353	309700	80.00- 120.00	100.00
8.421	8.423	(2.762)	59873	0.90033	334500	46.97- 86.97	125.81
8.747	8.748	(2.869)	70279	0.95735	355700	80.00- 120.00	147.67
9.082	9.085	(2.979)	38054	0.85237	316700	80.00- 120.00	79.96
9.283	9.285	(3.045)	80747	0.89300	331800	80.00- 120.00	169.67
Average of Peak Concentrations =				329700			

Data File: 1J15U009.D

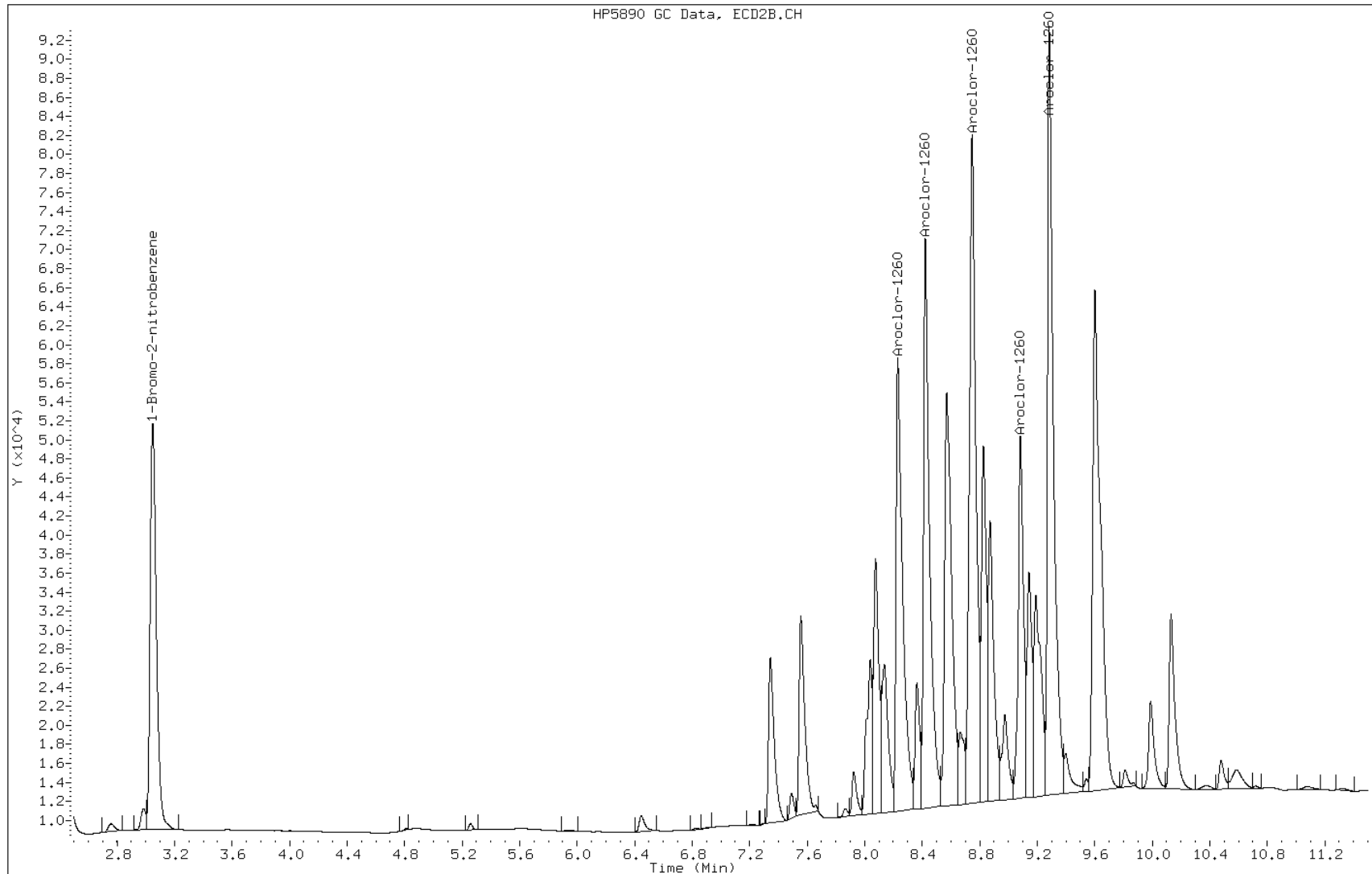
Date: 15-OCT-2011 13:10

Client ID: SP-3 @ 0-2'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-24-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-3 @ 4-5' Lab Sample ID: 510-71057-25
 Matrix: Solid Lab File ID: 1J15U006.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:30
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.05(g) Date Analyzed: 10/15/2011 12:20
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 5.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0063
11104-28-2	PCB-1221	<0.070		0.070	0.0038
11141-16-5	PCB-1232	<0.035		0.035	0.0054
53469-21-9	PCB-1242	<0.035		0.035	0.0069
12672-29-6	PCB-1248	<0.035		0.035	0.0050
11097-69-1	PCB-1254	<0.035		0.035	0.0054
11096-82-5	PCB-1260	<0.035		0.035	0.0029

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	68		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\1J15U006.D
 Lab Smp Id: 510-71057-A-25-A Client Smp ID: SP-3 @ 4-5'
 Inj Date : 15-OCT-2011 12:20
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-25-A
 Misc Info : 510-71057-A-25-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\u-PCBIS-e1.m
 Meth Date : 15-Oct-2011 10:53 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 5
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	4.978	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.354	3.353	(1.000)	42001	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.325	4.324	(1.289)	13816	0.01355	4.746		

10		Aroclor-1260				CAS #: 11096-82-5	
8.235	8.231	(2.455)	1107	0.01974	6.914	80.00- 120.00	100.00
8.501	8.496	(2.535)	1532	0.02187	7.660	46.97- 86.97	138.39
8.765	8.762	(2.613)	1546	0.02169	7.595	80.00- 120.00	139.66
9.081	9.079	(2.708)	617	0.01427	4.997	80.00- 120.00	55.74
9.344	9.339	(2.786)	1858	0.01995	6.988	80.00- 120.00	167.84
		Average of Peak Concentrations =			6.831		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.710	10.706	(3.193)	11153	0.01220	4.272		

Data File: 1J15U006.D

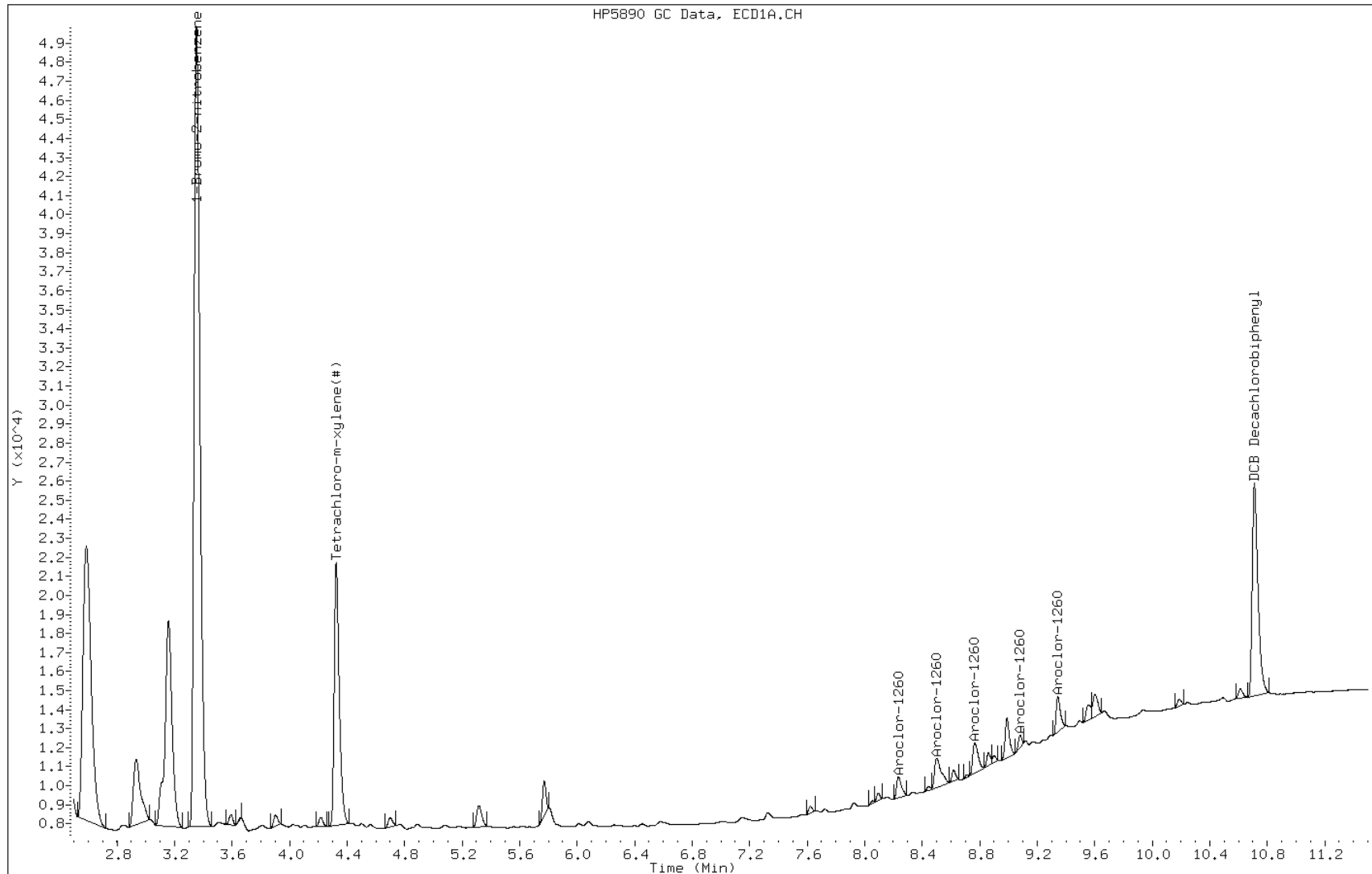
Date: 15-OCT-2011 12:20

Client ID: SP-3 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-25-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-3 @ 4-5' Lab Sample ID: 510-71057-25
 Matrix: Solid Lab File ID: 1J15U006.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:30
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.05(g) Date Analyzed: 10/15/2011 12:20
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 5.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	62		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\1J15U006.D
 Lab Smp Id: 510-71057-A-25-A Client Smp ID: SP-3 @ 4-5'
 Inj Date : 15-OCT-2011 12:20
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-25-A
 Misc Info : 510-71057-A-25-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\u-PCBIS-e2.m
 Meth Date : 15-Oct-2011 10:54 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 5
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	4.978	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1					
3.050	3.050	(1.000)	42486	0.05000			

\$ 2	2	2					
4.085	4.085	(1.340)	13425	0.01242	4.350		

10	10	10					
8.235	8.231	(2.700)	1154	0.02029	7.107	80.00- 120.00	100.00
8.426	8.423	(2.763)	1539	0.02324	8.138	46.97- 86.97	133.36
8.751	8.748	(2.869)	1640	0.02243	7.856	80.00- 120.00	142.11
9.087	9.085	(2.980)	919	0.02067	7.238	80.00- 120.00	79.64
9.288	9.285	(3.045)	2845	0.03159	11.06	80.00- 120.00	246.53
Average of Peak Concentrations =			8.280				

\$ 11	11	11					
10.790	10.786	(3.538)	10713	0.01233	4.317		

Data File: 1J15U006.D

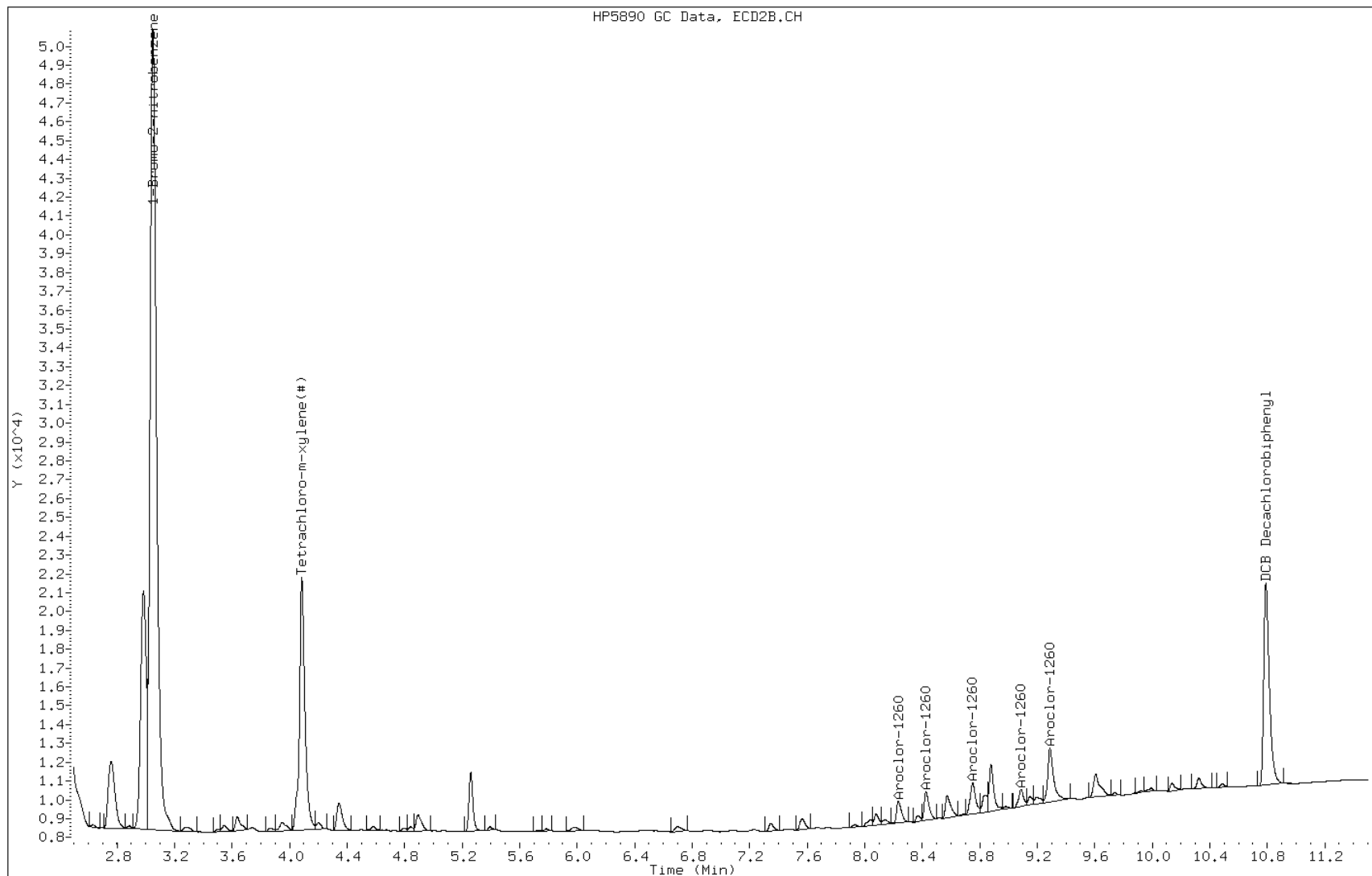
Date: 15-OCT-2011 12:20

Client ID: SP-3 @ 4-5'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-25-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-3 @ 7-8' Lab Sample ID: 510-71057-26
 Matrix: Solid Lab File ID: 1J14U020.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:31
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.06(g) Date Analyzed: 10/14/2011 15:19
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 5.6 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0063
11104-28-2	PCB-1221	<0.071		0.071	0.0038
11141-16-5	PCB-1232	<0.035		0.035	0.0054
53469-21-9	PCB-1242	<0.035		0.035	0.0070
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0054
11096-82-5	PCB-1260	0.091		0.035	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	115		30-150
2051-24-3	DCB Decachlorobiphenyl	96		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U020.D
 Lab Smp Id: 510-71057-A-26-A Client Smp ID: SP-3 @ 7-8'
 Inj Date : 14-OCT-2011 15:19
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-26-A
 Misc Info : 510-71057-A-26-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 19
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.060	Weight of sample extract
M	5.576	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.348	3.358	(1.000)	37592	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.317	4.330	(1.289)	20962	0.02297	8.093		

10		Aroclor-1260				CAS #: 11096-82-5	
8.227	8.238	(2.457)	11638	0.23190	81.70	80.00- 120.00	100.00
8.495	8.507	(2.537)	16478	0.26284	92.60	46.97- 86.97	141.59
8.763	8.775	(2.617)	17711	0.27759	97.80	80.00- 120.00	152.18
9.085	9.098	(2.713)	9803	0.25329	89.24	80.00- 120.00	84.23
9.348	9.363	(2.792)	22419	0.26901	94.77	80.00- 120.00	192.64
Average of Peak Concentrations =					91.22		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.719	10.735	(3.201)	15648	0.01912	6.736		

Data File: 1J14U020.D

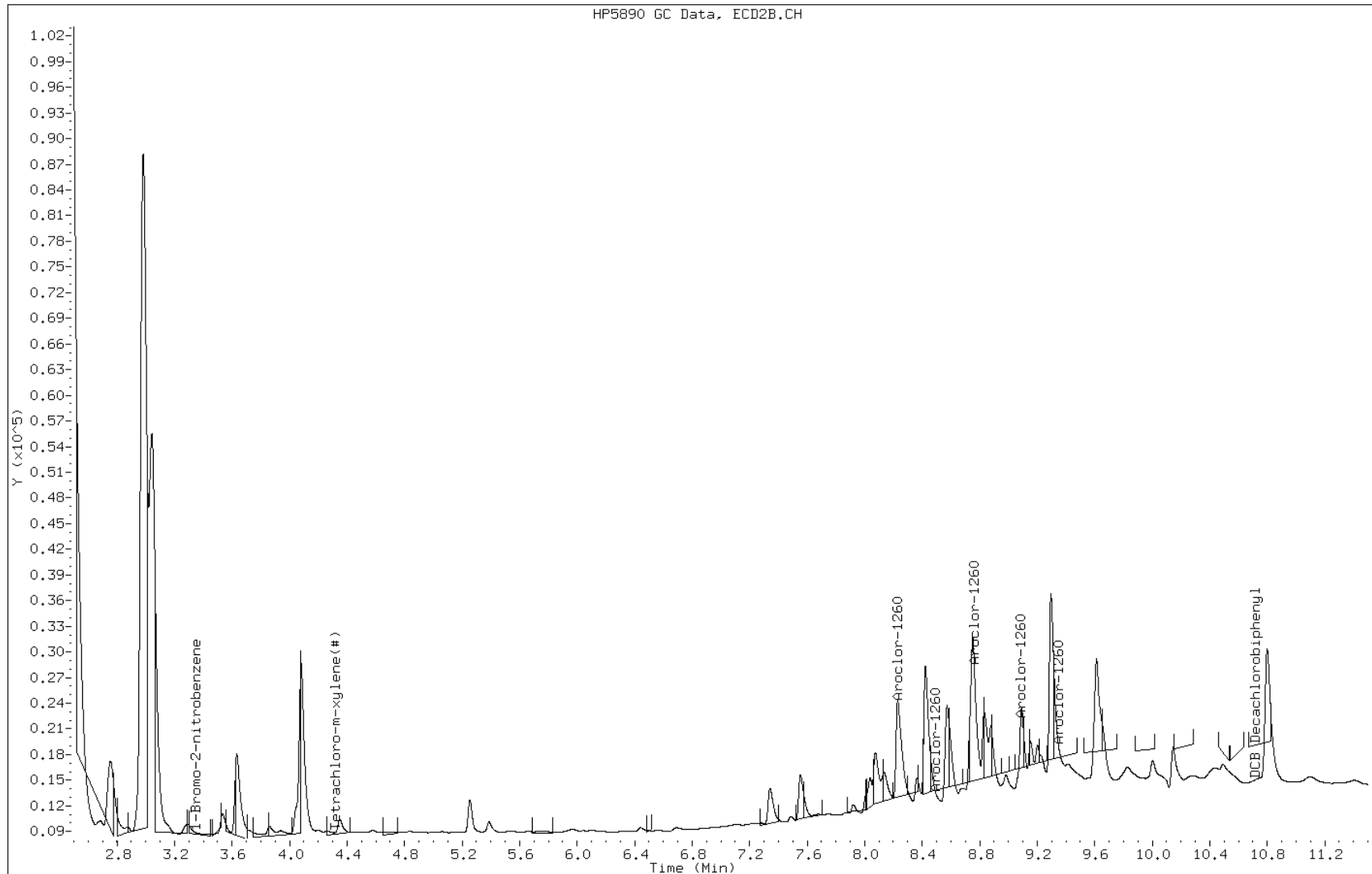
Date: 14-OCT-2011 15:19

Client ID: SP-3 @ 7-8'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-26-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-10 @ 0-2' Lab Sample ID: 510-71057-27
 Matrix: Solid Lab File ID: 1J15U008.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:37
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.01(g) Date Analyzed: 10/15/2011 12:53
 Con. Extract Vol.: 10(mL) Dilution Factor: 4
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 8.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.14		0.14	0.026
11104-28-2	PCB-1221	<0.29		0.29	0.016
11141-16-5	PCB-1232	<0.14		0.14	0.022
53469-21-9	PCB-1242	<0.14		0.14	0.029
12672-29-6	PCB-1248	<0.14		0.14	0.021
11097-69-1	PCB-1254	<0.14		0.14	0.022

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	148		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\1J15U008.D
 Lab Smp Id: 510-71057-A-27-A Client Smp ID: SP-10 @ 0-2'
 Inj Date : 15-OCT-2011 12:53
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-27-A
 Misc Info : 510-71057-A-27-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\u-PCBIS-e1.m
 Meth Date : 15-Oct-2011 10:53 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 7
 Dil Factor: 4.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	4.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.010	Weight of sample extract
M	8.469	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5		
3.351	3.353	(1.000)	44484	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.322	4.324	(1.290)	5048	0.00467	6.807		

10	Aroclor-1260				CAS #: 11096-82-5		
8.228	8.231	(2.455)	50558	0.85135	1240	80.00- 120.00	100.00
8.493	8.496	(2.534)	67739	0.91312	1330	46.97- 86.97	133.98
8.759	8.762	(2.613)	74200	0.98277	1431	80.00- 120.00	146.76
9.075	9.079	(2.708)	41142	0.89832	1308	80.00- 120.00	81.38
9.335	9.339	(2.785)	95416	0.96751	1409	80.00- 120.00	188.73
Average of Peak Concentrations =				1344			

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.715	10.706	(3.197)	7174	0.00741	10.79		

Data File: 1J15U008.D

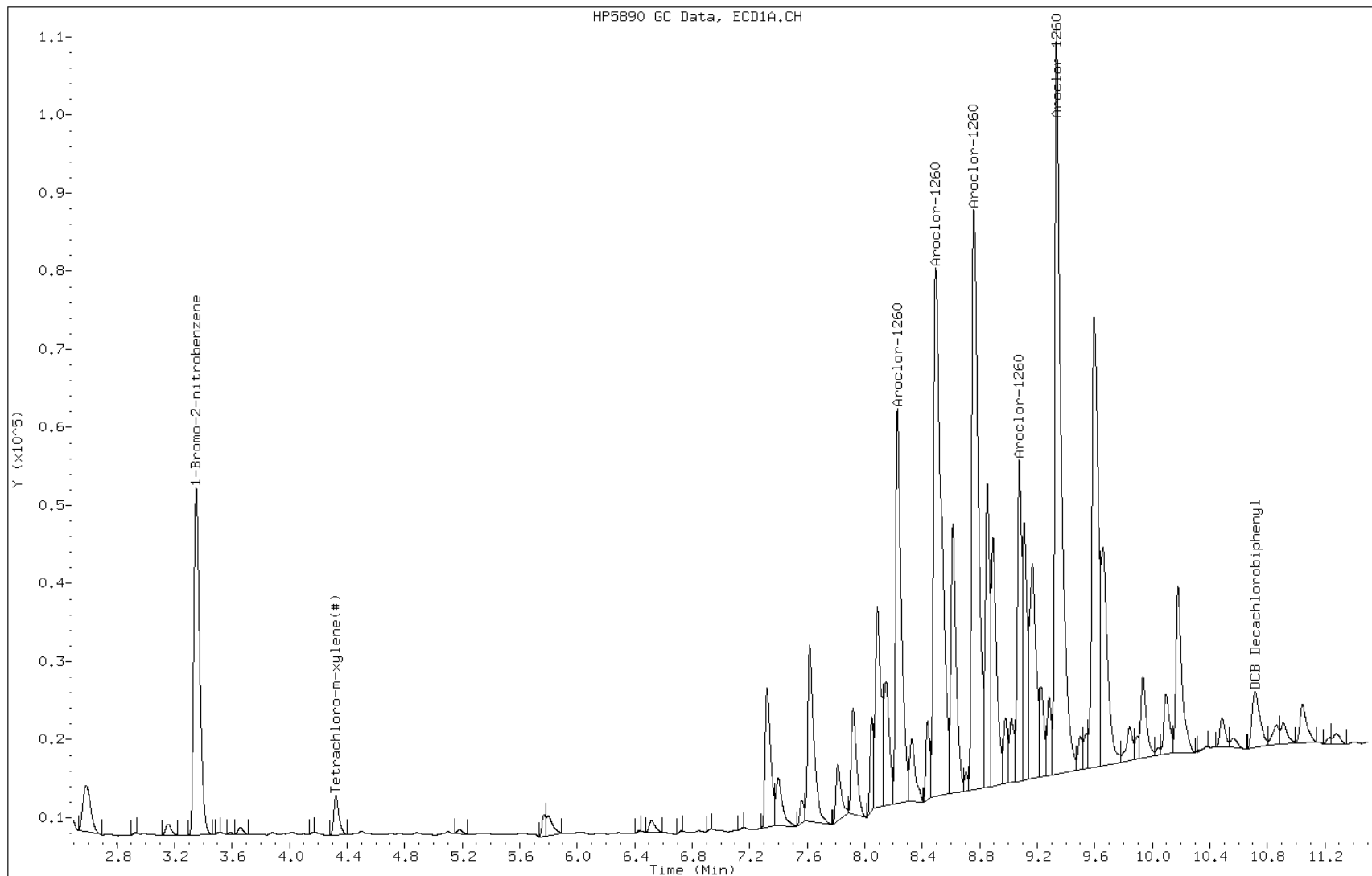
Date: 15-OCT-2011 12:53

Client ID: SP-10 @ 0-2'

Sample Info: 510-71057-A-27-A

Instrument: BSGUECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-10 @ 0-2' Lab Sample ID: 510-71057-27
 Matrix: Solid Lab File ID: 1J15U008.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:37
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.01(g) Date Analyzed: 10/15/2011 12:53
 Con. Extract Vol.: 10(mL) Dilution Factor: 4
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 8.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	1.4		0.14	0.012

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	94		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\1J15U008.D
 Lab Smp Id: 510-71057-A-27-A Client Smp ID: SP-10 @ 0-2'
 Inj Date : 15-OCT-2011 12:53
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-27-A
 Misc Info : 510-71057-A-27-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\u-PCBIS-e2.m
 Meth Date : 15-Oct-2011 10:54 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 7
 Dil Factor: 4.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	4.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.010	Weight of sample extract
M	8.469	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.049	3.050	(1.000)	45132	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.085	4.085	(1.340)	5369	0.00468	6.809		

10		Aroclor-1260				CAS #: 11096-82-5	
8.230	8.231	(2.699)	52156	0.86343	1257	80.00- 120.00	100.00
8.421	8.423	(2.762)	66003	0.93813	1366	46.97- 86.97	126.55
8.747	8.748	(2.869)	77964	1.00384	1462	80.00- 120.00	149.48
9.080	9.085	(2.978)	48184	1.02013	1486	80.00- 120.00	92.38
9.282	9.285	(3.044)	92601	0.96798	1410	80.00- 120.00	177.55
		Average of Peak Concentrations =			1396		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.783	10.786	(3.536)	5669	0.00614	8.941		

Data File: 1J15U008.D

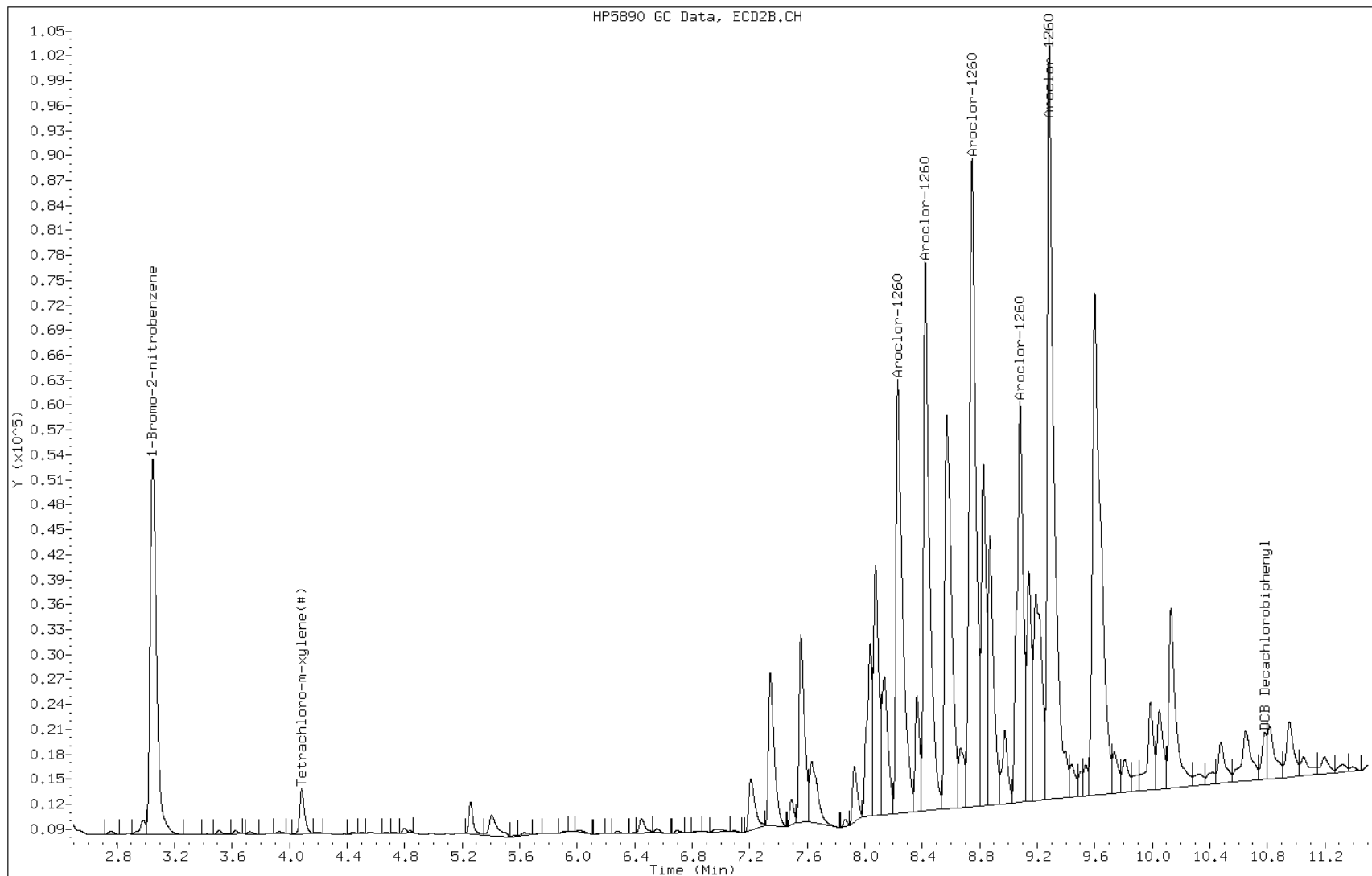
Date: 15-OCT-2011 12:53

Client ID: SP-10 @ 0-2'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-27-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-10 @ 4-5' Lab Sample ID: 510-71057-28
 Matrix: Solid Lab File ID: 1J15U007.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:38
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.05(g) Date Analyzed: 10/15/2011 12:37
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 6.7 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0064
11104-28-2	PCB-1221	<0.072		0.072	0.0039
11141-16-5	PCB-1232	<0.035		0.035	0.0055
53469-21-9	PCB-1242	<0.035		0.035	0.0071
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0055
11096-82-5	PCB-1260	<0.035		0.035	0.0030

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608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\1J15U007.D
 Lab Smp Id: 510-71057-A-28-A Client Smp ID: SP-10 @ 4-5'
 Inj Date : 15-OCT-2011 12:37
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-28-A
 Misc Info : 510-71057-A-28-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\u-PCBIS-e1.m
 Meth Date : 15-Oct-2011 10:53 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 6
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	6.707	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE RATIO
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5						
3.351	3.353 (1.000)		41412 0.05000			

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8						
4.321	4.324 (1.289)		18724 0.01863	6.644		

10 Aroclor-1260 CAS #: 11096-82-5						
8.230	8.231 (2.456)		1912 0.03458	12.34	80.00- 120.00	100.00
8.496	8.496 (2.535)		2614 0.03785	13.50	46.97- 86.97	136.72
8.761	8.762 (2.614)		2641 0.03757	13.40	80.00- 120.00	138.13
9.077	9.079 (2.708)		1215 0.02850	10.16	80.00- 120.00	63.55
9.337	9.339 (2.786)		2834 0.03087	11.01	80.00- 120.00	148.22
Average of Peak Concentrations =				12.08		

\$ 11 DCB Decachlorobiphenyl CAS #: 2051-24-3						
10.703	10.706 (3.193)		17138 0.01901	6.781		

Data File: 1J15U007.D

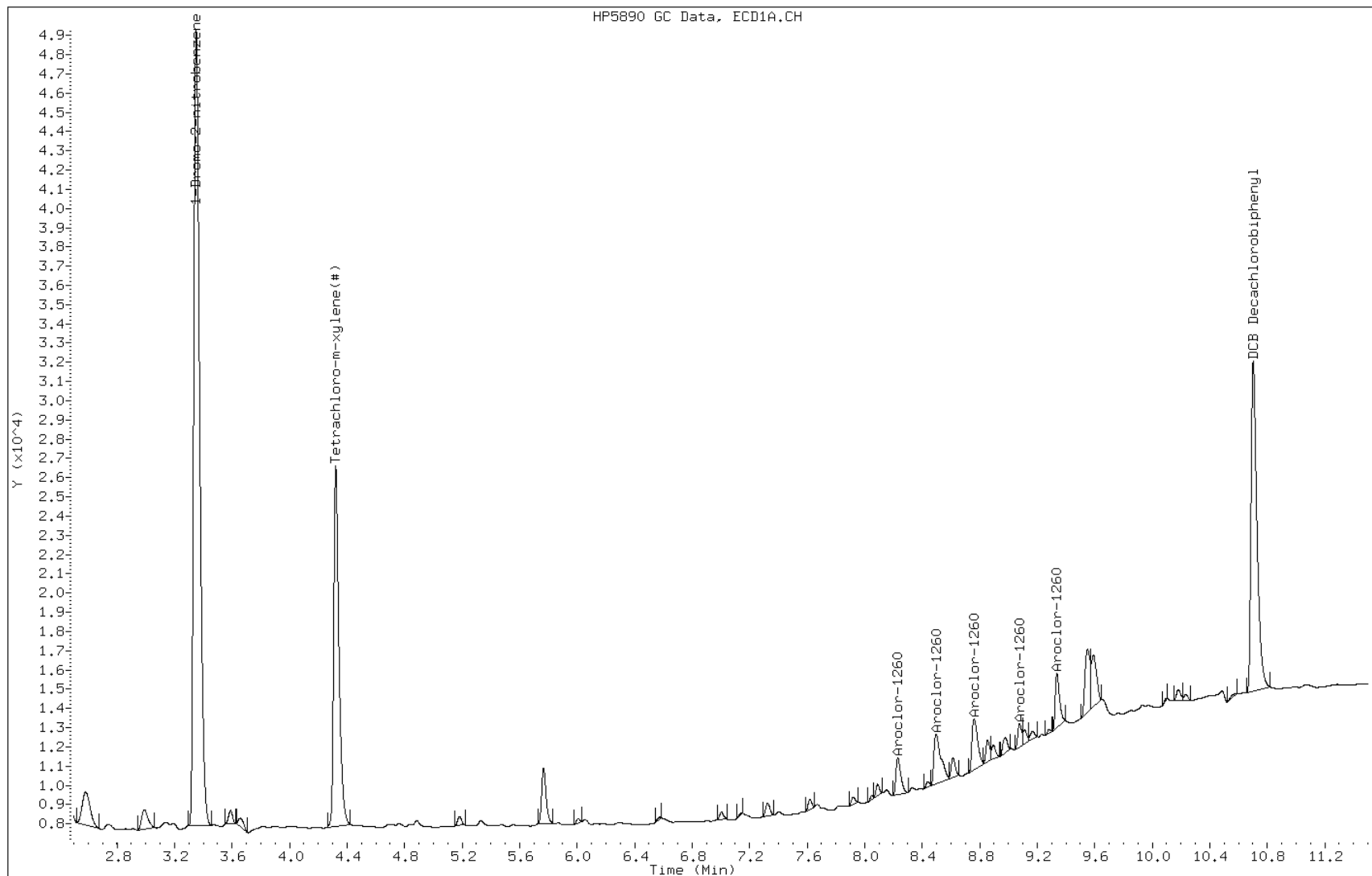
Date: 15-OCT-2011 12:37

Client ID: SP-10 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-28-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-10 @ 4-5' Lab Sample ID: 510-71057-28
 Matrix: Solid Lab File ID: 1J15U007.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:38
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.05 (g) Date Analyzed: 10/15/2011 12:37
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: 6.7 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	98		30-150
2051-24-3	DCB Decachlorobiphenyl	97		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\1J15U007.D
 Lab Smp Id: 510-71057-A-28-A Client Smp ID: SP-10 @ 4-5'
 Inj Date : 15-OCT-2011 12:37
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-28-A
 Misc Info : 510-71057-A-28-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\u-PCBIS-e2.m
 Meth Date : 15-Oct-2011 10:54 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 6
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	6.707	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE RATIO
* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5
3.049	3.050 (1.000)		41038	0.05000		
\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8
4.083	4.085 (1.339)		20372	0.01951	6.960	
10	Aroclor-1260					CAS #: 11096-82-5
8.232	8.231 (2.700)		2013	0.03665	13.07	80.00- 120.00 100.00
8.423	8.423 (2.763)		2405	0.03759	13.41	46.97- 86.97 119.47
8.748	8.748 (2.869)		2609	0.03694	13.18	80.00- 120.00 129.61
9.082	9.085 (2.979)		1556	0.03623	12.92	80.00- 120.00 77.30
9.282	9.285 (3.044)		5339	0.06138	21.89	80.00- 120.00 265.23
Average of Peak Concentrations =				14.89		
\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3
10.784	10.786 (3.537)		16231	0.01933	6.896	

Data File: 1J15U007.D

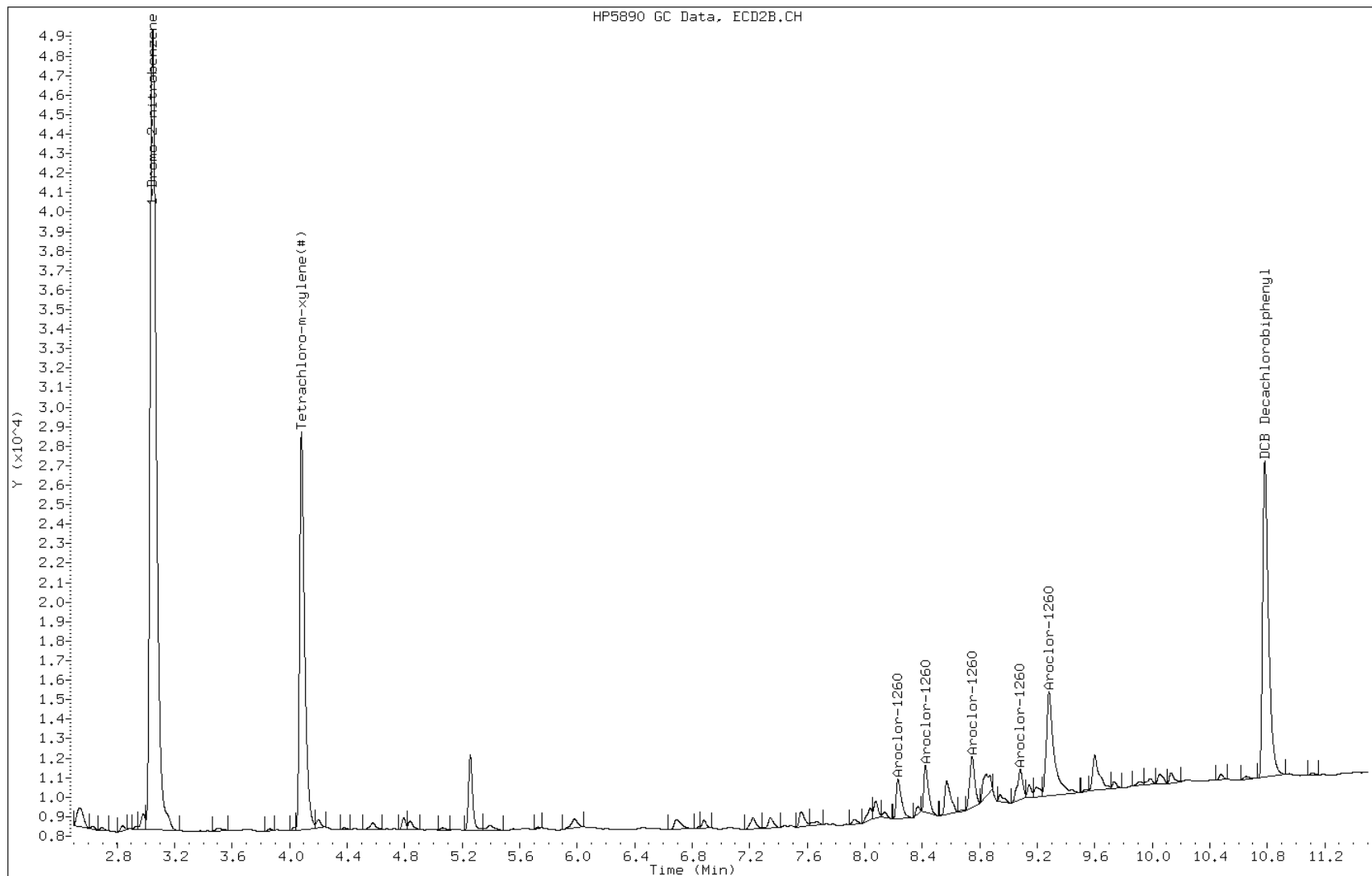
Date: 15-OCT-2011 12:37

Client ID: SP-10 @ 4-5'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-28-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-10 @ 7-8' Lab Sample ID: 510-71057-29
 Matrix: Solid Lab File ID: 1J14U023.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:39
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 16:09
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 13.3 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.038		0.038	0.0069
11104-28-2	PCB-1221	<0.077		0.077	0.0041
11141-16-5	PCB-1232	<0.038		0.038	0.0059
53469-21-9	PCB-1242	<0.038		0.038	0.0076
12672-29-6	PCB-1248	<0.038		0.038	0.0055
11097-69-1	PCB-1254	<0.038		0.038	0.0059
11096-82-5	PCB-1260	<0.038		0.038	0.0032

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U023.D
 Lab Smp Id: 510-71057-A-29-A Client Smp ID: SP-10 @ 7-8'
 Inj Date : 14-OCT-2011 16:09
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-29-A
 Misc Info : 510-71057-A-29-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 22
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	13.331	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.351	3.358	(1.000)	40449	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.321	4.330	(1.289)	15488	0.01577	6.058		

10		Aroclor-1260				CAS #: 11096-82-5	
8.232	8.238	(2.456)	2273	0.04209	16.17	80.00- 120.00	100.00
8.499	8.507	(2.536)	3367	0.04991	19.17	46.97- 86.97	148.13
8.765	8.775	(2.615)	3762	0.05480	21.05	80.00- 120.00	165.51
9.083	9.098	(2.710)	1419	0.03407	13.09	80.00- 120.00	62.43
9.342	9.363	(2.787)	5049	0.05630	21.62	80.00- 120.00	222.13
Average of Peak Concentrations =					18.22		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.710	10.735	(3.196)	14301	0.01624	6.238		

Data File: 1J14U023.D

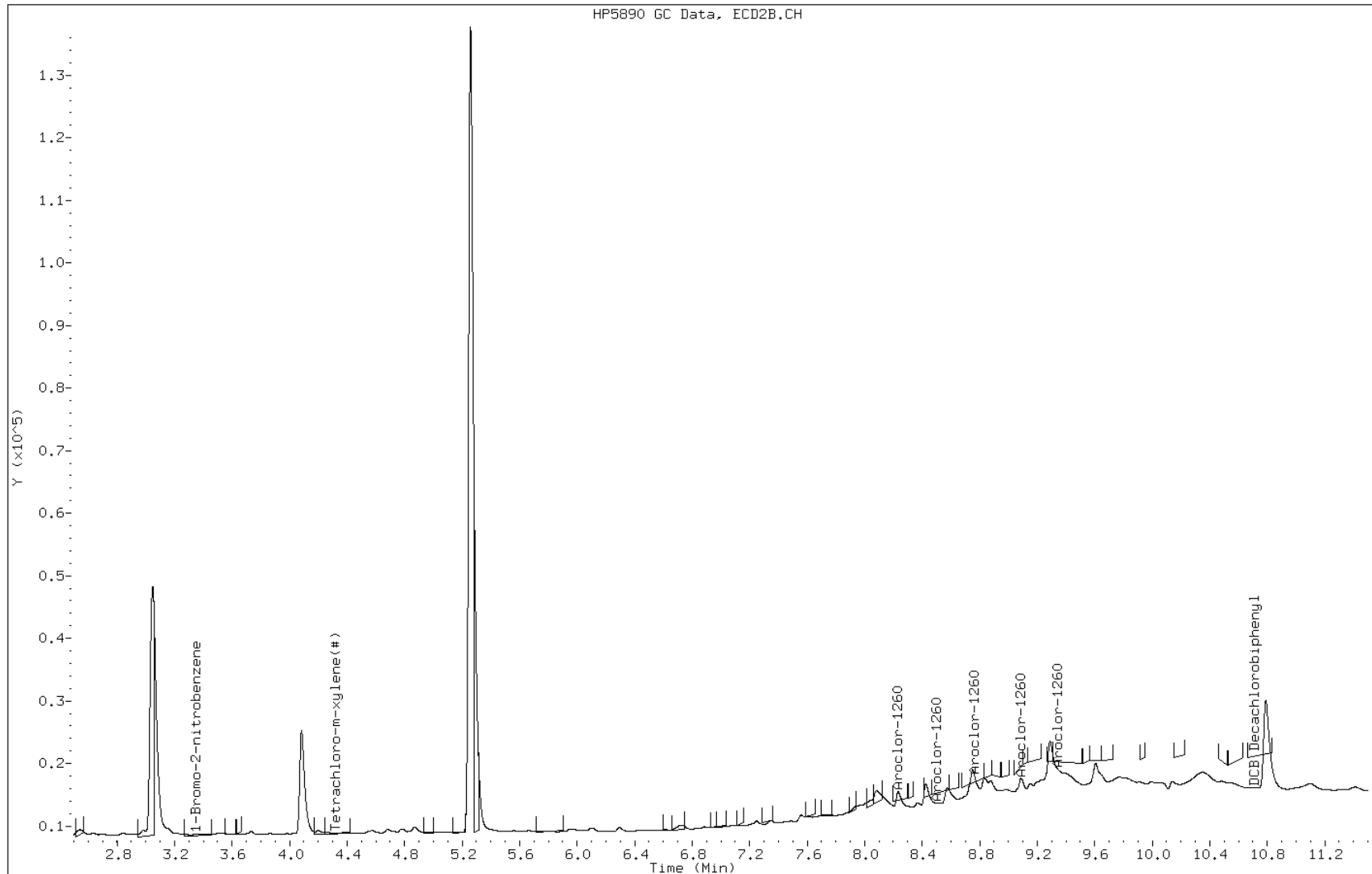
Date: 14-OCT-2011 16:09

Client ID: SP-10 @ 7-8'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-29-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-10 @ 7-8' Lab Sample ID: 510-71057-29
 Matrix: Solid Lab File ID: 1J14U023.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:39
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 16:09
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 13.3 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	82		30-150
2051-24-3	DCB Decachlorobiphenyl	87		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U023.D
 Lab Smp Id: 510-71057-A-29-A Client Smp ID: SP-10 @ 7-8'
 Inj Date : 14-OCT-2011 16:09
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-29-A
 Misc Info : 510-71057-A-29-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 22
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	13.331	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.049	3.045	(1.000)	39622	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.084	4.079	(1.339)	16527	0.01639	6.297		

10		Aroclor-1260				CAS #: 11096-82-5	
8.232	8.235	(2.700)	2405	0.04535	17.42	80.00- 120.00	100.00
8.425	8.429	(2.763)	3332	0.05395	20.72	46.97- 86.97	138.54
8.751	8.760	(2.870)	4485	0.06578	25.26	80.00- 120.00	186.49
9.087	9.102	(2.980)	2169	0.05231	20.09	80.00- 120.00	90.19
9.289	9.306	(3.046)	7555	0.08996	34.55	80.00- 120.00	314.14
		Average of Peak Concentrations =			23.61		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.790	10.814	(3.539)	14044	0.01733	6.655		

Data File: 1J14U023.D

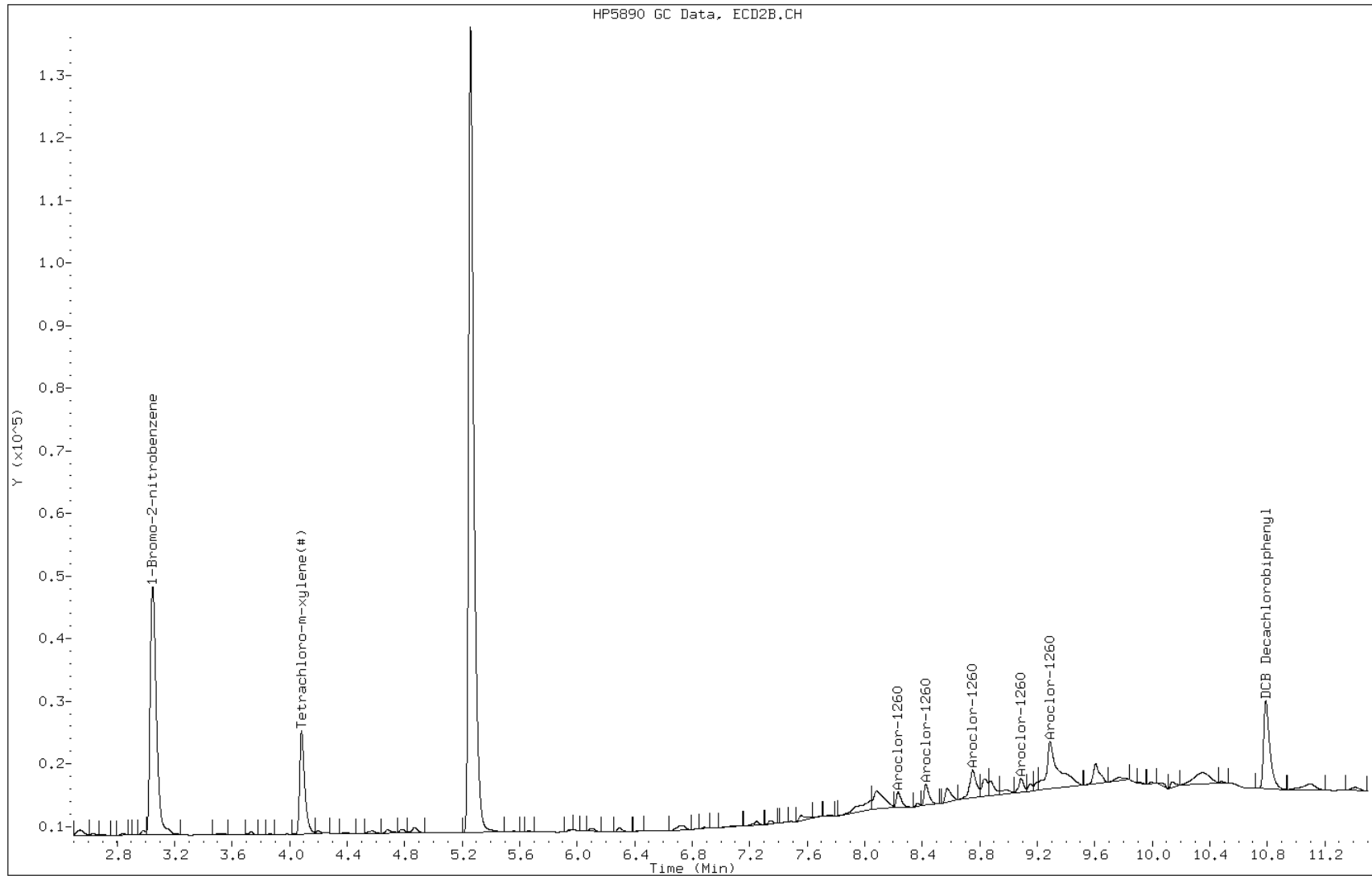
Date: 14-OCT-2011 16:09

Client ID: SP-10 @ 7-8'

Sample Info: 510-71057-A-29-A

Instrument: BSGUECD2.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-15 @ 0-2' Lab Sample ID: 510-71057-30
 Matrix: Solid Lab File ID: 1J14U024.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:45
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.03(g) Date Analyzed: 10/14/2011 16:25
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 11.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.037		0.037	0.0068
11104-28-2	PCB-1221	<0.076		0.076	0.0041
11141-16-5	PCB-1232	<0.037		0.037	0.0058
53469-21-9	PCB-1242	<0.037		0.037	0.0075
12672-29-6	PCB-1248	<0.037		0.037	0.0054
11097-69-1	PCB-1254	<0.037		0.037	0.0058

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	126		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U024.D
 Lab Smp Id: 510-71057-A-30-A Client Smp ID: SP-15 @ 0-2'
 Inj Date : 14-OCT-2011 16:25
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-30-A
 Misc Info : 510-71057-A-30-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 23
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.030	Weight of sample extract
M	11.773	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5		
3.349	3.358	(1.000)	39891	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.320	4.330	(1.290)	16105	0.01663	6.277		

10		Aroclor-1260			CAS #: 11096-82-5		
8.225	8.238	(2.456)	20690	0.38851	146.6	80.00- 120.00	100.00
8.492	8.507	(2.536)	28849	0.43366	163.7	46.97- 86.97	139.43
8.756	8.775	(2.615)	29575	0.43682	164.9	80.00- 120.00	142.94
9.073	9.098	(2.709)	17994	0.43813	165.4	80.00- 120.00	86.97
9.340	9.363	(2.789)	48841	0.55227	208.4	80.00- 120.00	236.06
Average of Peak Concentrations =					169.8		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.714	10.735	(3.199)	21815	0.02512	9.481		

Data File: 1J14U024.D

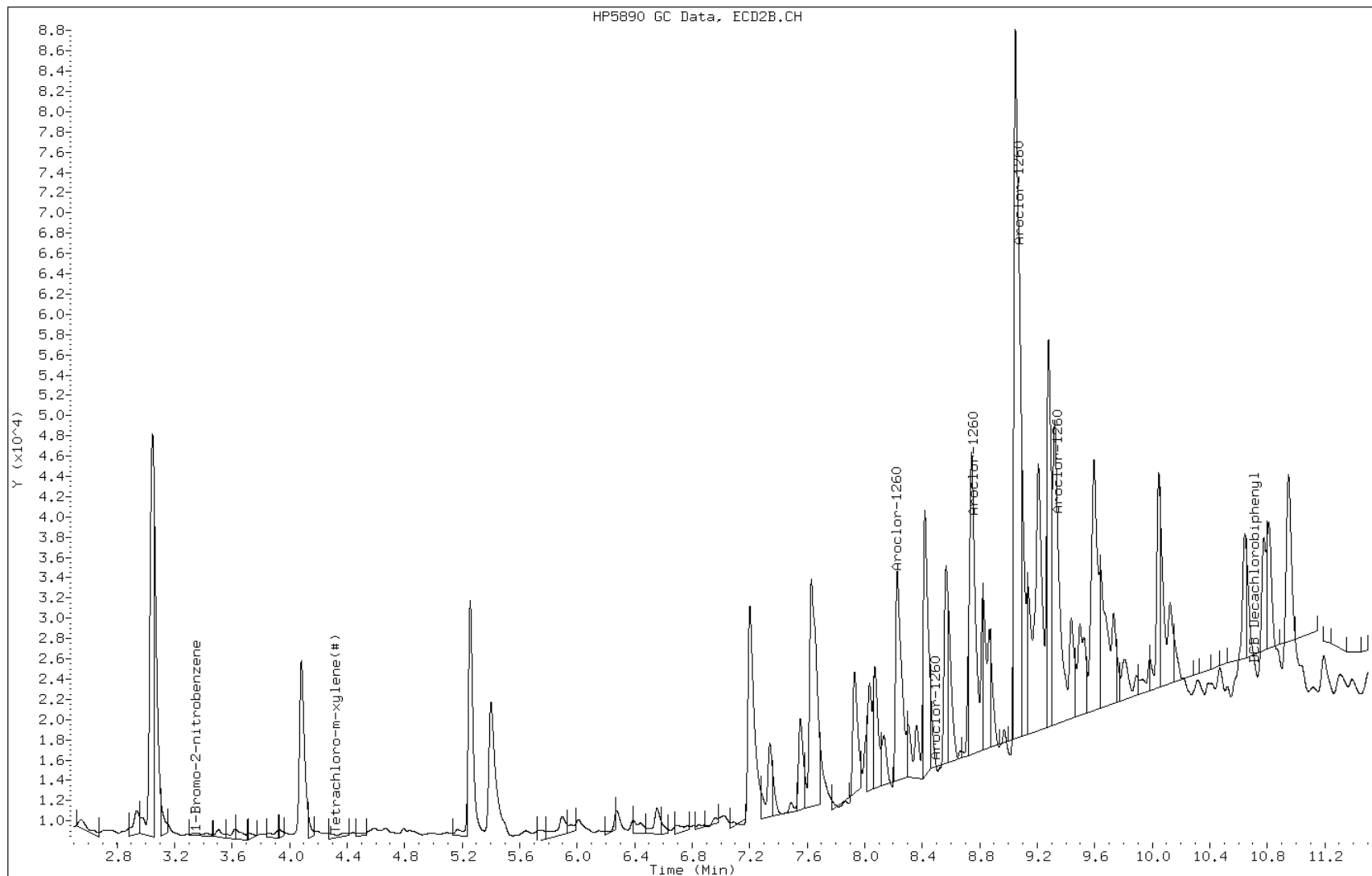
Date: 14-OCT-2011 16:25

Client ID: SP-15 @ 0-2'

Sample Info: 510-71057-A-30-A

Instrument: BSGUECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-15 @ 0-2' Lab Sample ID: 510-71057-30
 Matrix: Solid Lab File ID: 1J14U024.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:45
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.03(g) Date Analyzed: 10/14/2011 16:25
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 11.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.23		0.037	0.0032

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	85		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U024.D
 Lab Smp Id: 510-71057-A-30-A Client Smp ID: SP-15 @ 0-2'
 Inj Date : 14-OCT-2011 16:25
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-30-A
 Misc Info : 510-71057-A-30-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 23
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.030	Weight of sample extract
M	11.773	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.048	3.045	(1.000)	39508	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.083	4.079	(1.340)	17115	0.01703	6.426		

10		Aroclor-1260				CAS #: 11096-82-5	
8.227	8.235	(2.699)	19503	0.36883	139.2	80.00- 120.00	100.00
8.419	8.429	(2.762)	24908	0.40442	152.6	46.97- 86.97	127.71
8.744	8.760	(2.869)	27408	0.40313	152.2	80.00- 120.00	140.53
9.049	9.102	(2.969)	68711	1.66179	627.2	80.00- 120.00	352.31
9.322	9.306	(3.058)	22777	0.27199	102.6	80.00- 120.00	116.79
Average of Peak Concentrations =						234.8	

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.810	10.814	(3.546)	17016	0.02105	7.946		

Data File: 1J14U024.D

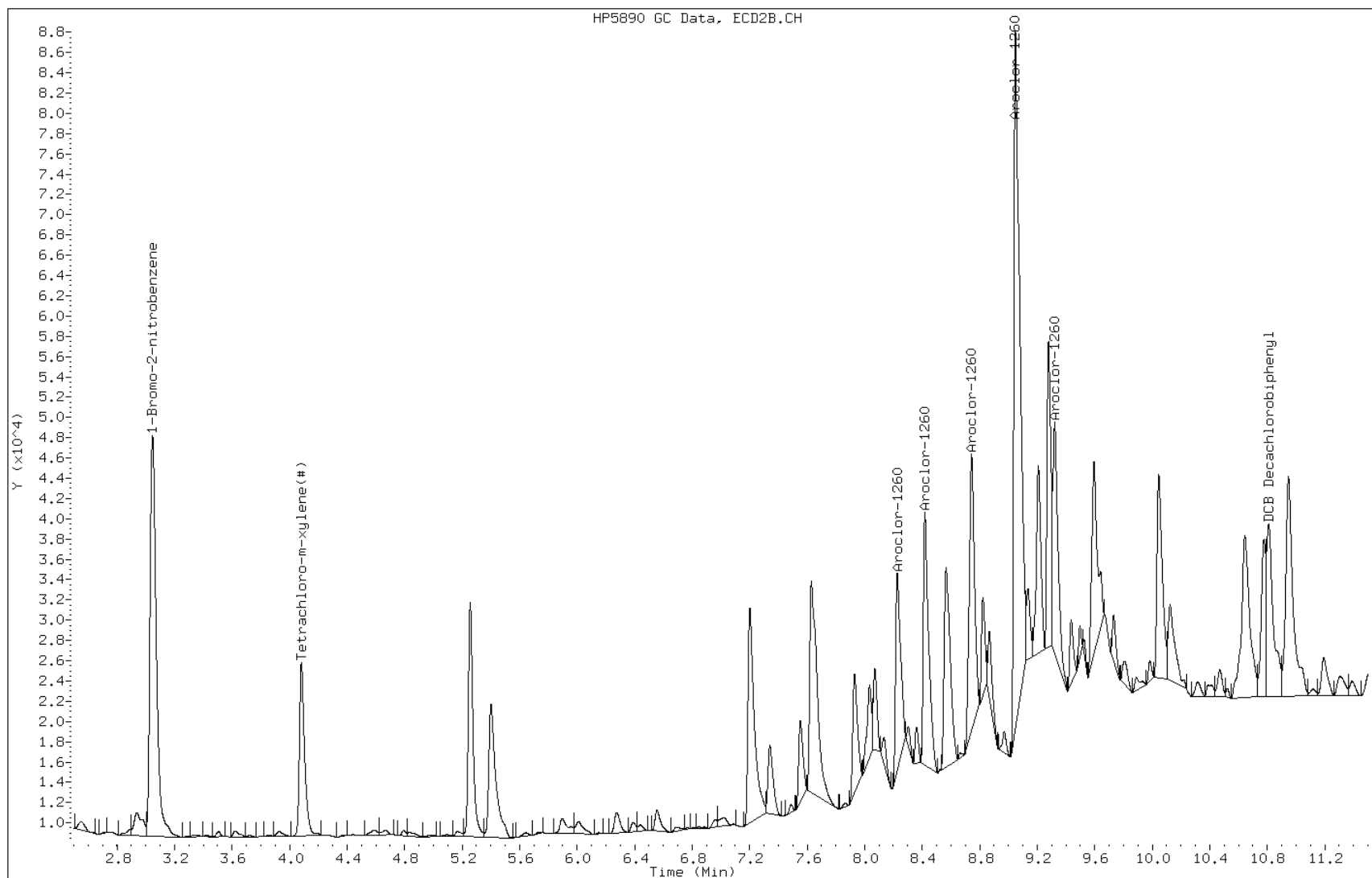
Date: 14-OCT-2011 16:25

Client ID: SP-15 @ 0-2'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-30-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-15 @ 4-5' Lab Sample ID: 510-71057-31
 Matrix: Solid Lab File ID: 1J14U025.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:46
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.02 (g) Date Analyzed: 10/14/2011 16:42
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 5.7 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0064
11104-28-2	PCB-1221	<0.071		0.071	0.0038
11141-16-5	PCB-1232	<0.035		0.035	0.0054
53469-21-9	PCB-1242	<0.035		0.035	0.0070
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0054
11096-82-5	PCB-1260	<0.035		0.035	0.0030

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U025.D
 Lab Smp Id: 510-71057-A-31-A Client Smp ID: SP-15 @ 4-5'
 Inj Date : 14-OCT-2011 16:42
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-31-A
 Misc Info : 510-71057-A-31-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 24
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.020	Weight of sample extract
M	5.712	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
* 1	3.348	3.358 (1.000)	39861	0.05000		CAS #: 577-19-5	
\$ 2	4.318	4.330 (1.290)	18532	0.01915	6.766	CAS #: 877-09-8	
\$ 11	10.712	10.735 (3.199)	15963	0.01840	6.499	CAS #: 2051-24-3	

Data File: 1J14U025.D

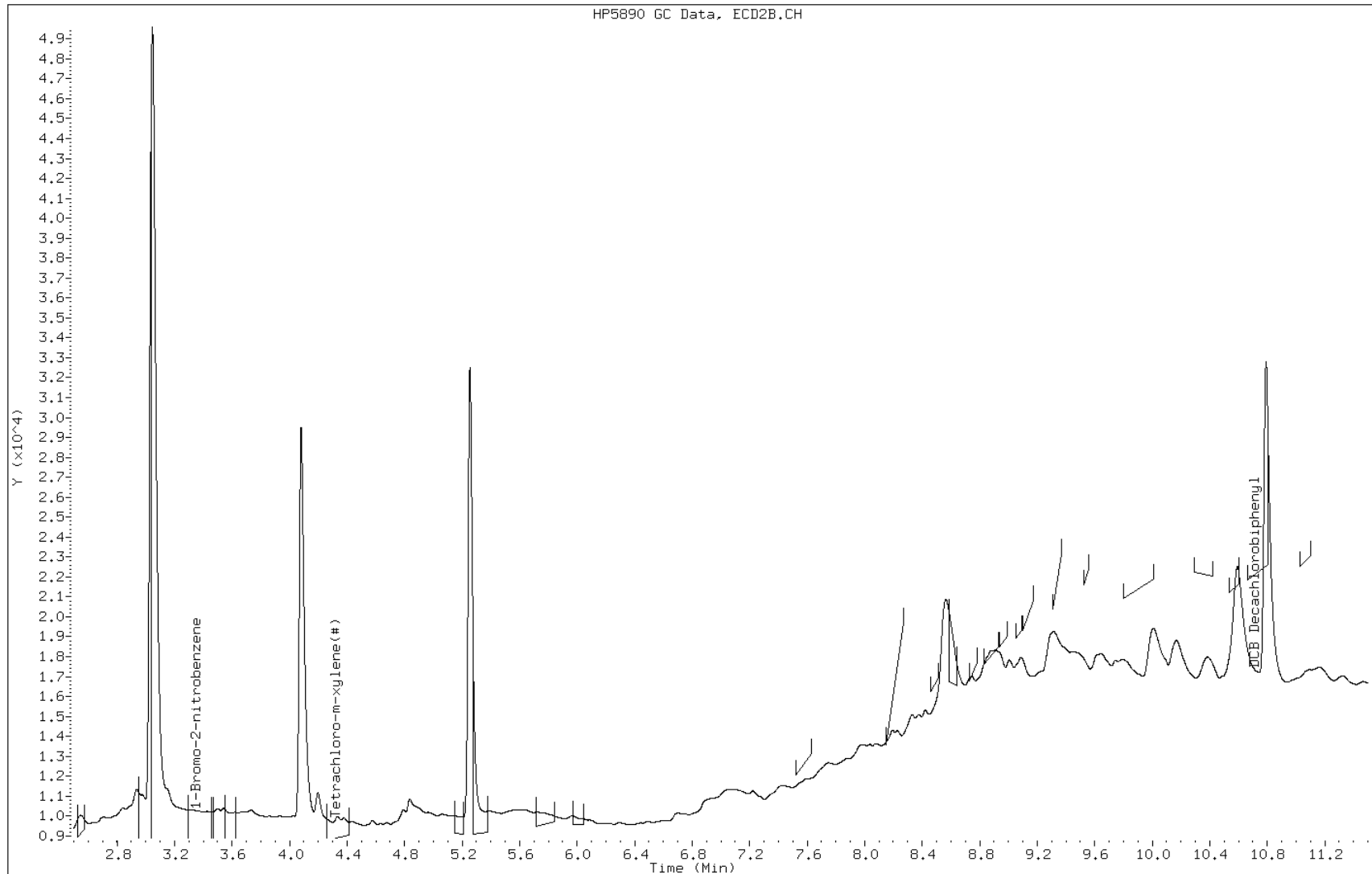
Date: 14-OCT-2011 16:42

Client ID: SP-15 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-31-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-15 @ 4-5' Lab Sample ID: 510-71057-31
 Matrix: Solid Lab File ID: 1J14U025.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:46
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.02 (g) Date Analyzed: 10/14/2011 16:42
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: 5.7 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	97		30-150
2051-24-3	DCB Decachlorobiphenyl	99		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U025.D
 Lab Smp Id: 510-71057-A-31-A Client Smp ID: SP-15 @ 4-5'
 Inj Date : 14-OCT-2011 16:42
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-31-A
 Misc Info : 510-71057-A-31-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 24
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.020	Weight of sample extract
M	5.712	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
* 1	3.046	3.045 (1.000)	39414	0.05000		CAS #: 577-19-5	
\$ 2	4.081	4.079 (1.340)	19524	0.01947	6.878	CAS #: 877-09-8	
\$ 11	10.792	10.814 (3.542)	16034	0.01989	7.025	CAS #: 2051-24-3	

Data File: 1J14U025.D

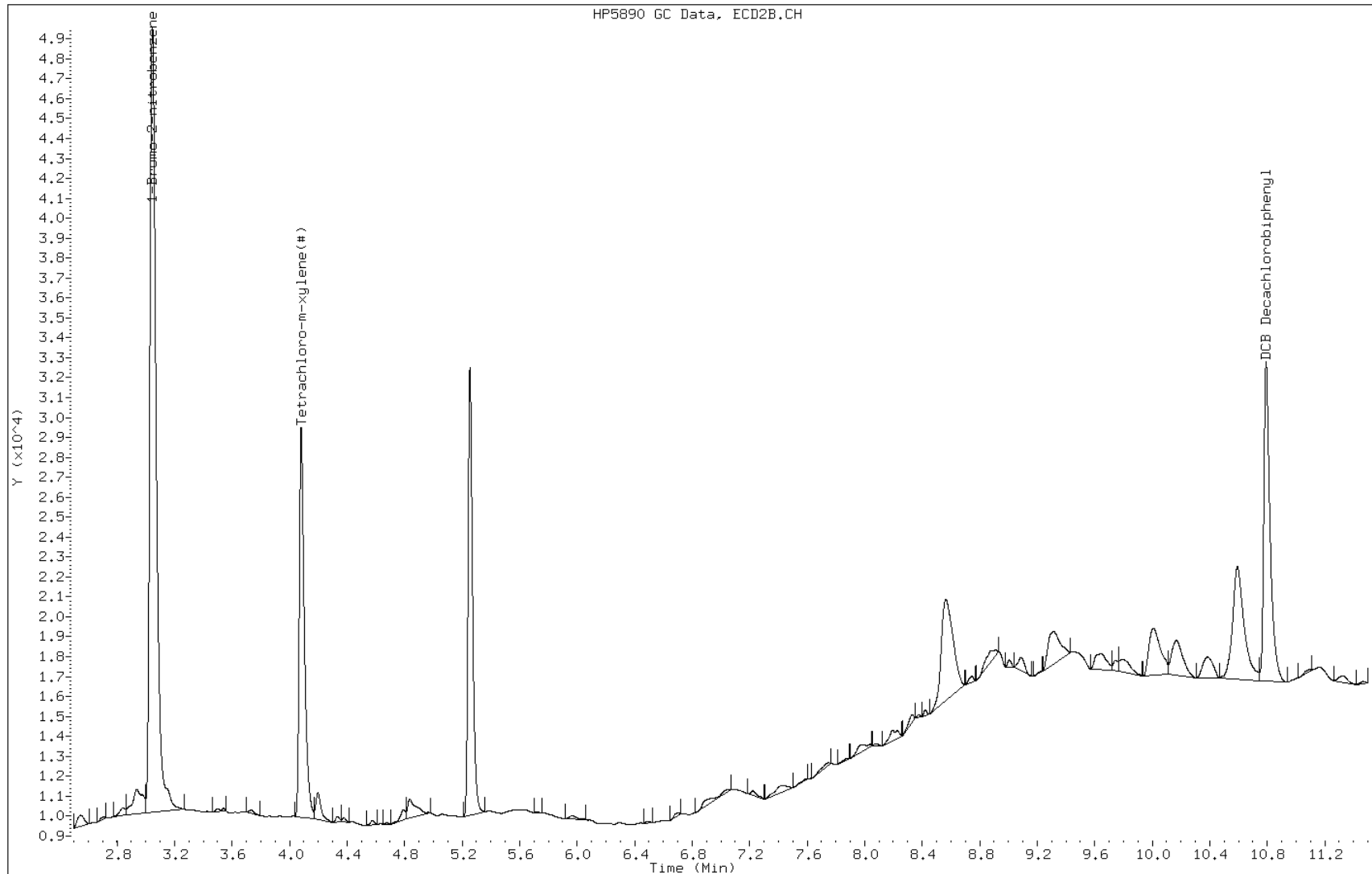
Date: 14-OCT-2011 16:42

Client ID: SP-15 @ 4-5'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-31-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-15 @ 7-8' Lab Sample ID: 510-71057-32
 Matrix: Solid Lab File ID: 1J14U026.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:47
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 16:58
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 12.9 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.038		0.038	0.0069
11104-28-2	PCB-1221	<0.077		0.077	0.0041
11141-16-5	PCB-1232	<0.038		0.038	0.0058
53469-21-9	PCB-1242	<0.038		0.038	0.0076
12672-29-6	PCB-1248	<0.038		0.038	0.0055
11097-69-1	PCB-1254	<0.038		0.038	0.0058
11096-82-5	PCB-1260	<0.038		0.038	0.0032

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U026.D
 Lab Smp Id: 510-71057-A-32-A Client Smp ID: SP-15 @ 7-8'
 Inj Date : 14-OCT-2011 16:58
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-32-A
 Misc Info : 510-71057-A-32-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 25
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	12.928	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.349	3.358	(1.000)	40904	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.320	4.330	(1.290)	17477	0.01760	6.729		

10		Aroclor-1260				CAS #: 11096-82-5	
8.229	8.238	(2.457)	666	0.01220	4.663	80.00- 120.00	100.00
8.496	8.507	(2.537)	749	0.01098	4.198	46.97- 86.97	112.46
8.763	8.775	(2.617)	1050	0.01512	5.782	80.00- 120.00	157.66
9.075	9.098	(2.710)	414	0.00983	3.758	80.00- 120.00	62.16
9.334	9.363	(2.787)	1495	0.01649	6.303	80.00- 120.00	224.47
		Average of Peak Concentrations =			4.941		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.700	10.735	(3.195)	15352	0.01724	6.591		

Data File: 1J14U026.D

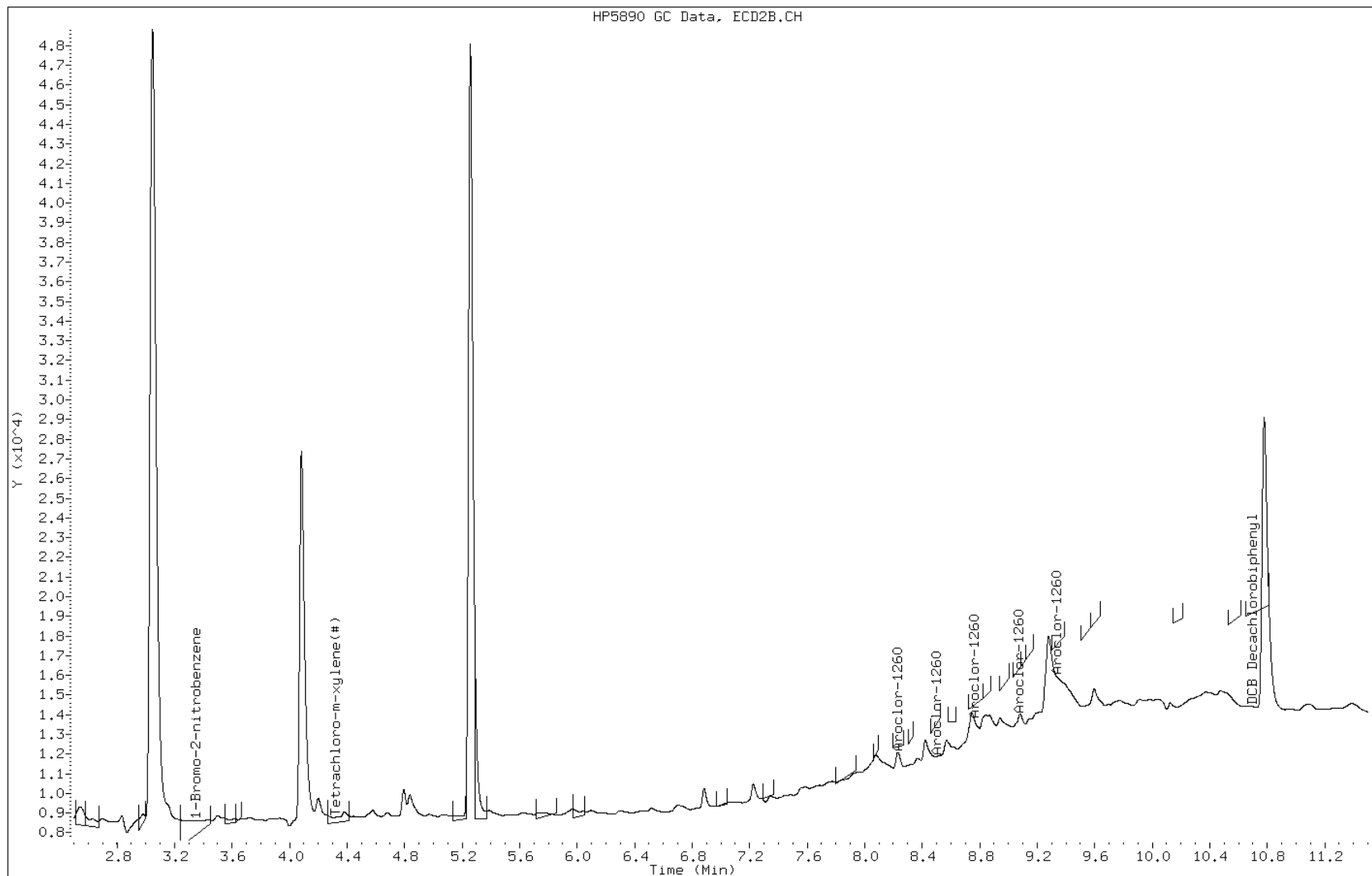
Date: 14-OCT-2011 16:58

Client ID: SP-15 @ 7-8'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-32-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-15 @ 7-8' Lab Sample ID: 510-71057-32
 Matrix: Solid Lab File ID: 1J14U026.D
 Analysis Method: 8082 Date Collected: 10/11/2011 10:47
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 16:58
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 12.9 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	92		30-150
2051-24-3	DCB Decachlorobiphenyl	89		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U026.D
 Lab Smp Id: 510-71057-A-32-A Client Smp ID: SP-15 @ 7-8'
 Inj Date : 14-OCT-2011 16:58
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-32-A
 Misc Info : 510-71057-A-32-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 25
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	12.928	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.048	3.045	(1.000)	40462	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.083	4.079	(1.340)	18940	0.01840	7.034		

10		Aroclor-1260				CAS #: 11096-82-5	
8.230	8.235	(2.700)	758	0.01400	5.351	80.00- 120.00	100.00
8.421	8.429	(2.763)	982	0.01557	5.952	46.97- 86.97	129.55
8.746	8.760	(2.869)	1159	0.01665	6.364	80.00- 120.00	152.90
9.080	9.102	(2.979)	579	0.01367	5.227	80.00- 120.00	76.39
9.280	9.306	(3.044)	4040	0.04711	18.01	80.00- 120.00	532.98
		Average of Peak Concentrations =			8.181		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.779	10.814	(3.536)	14750	0.01782	6.813		

Data File: 1J14U026.D

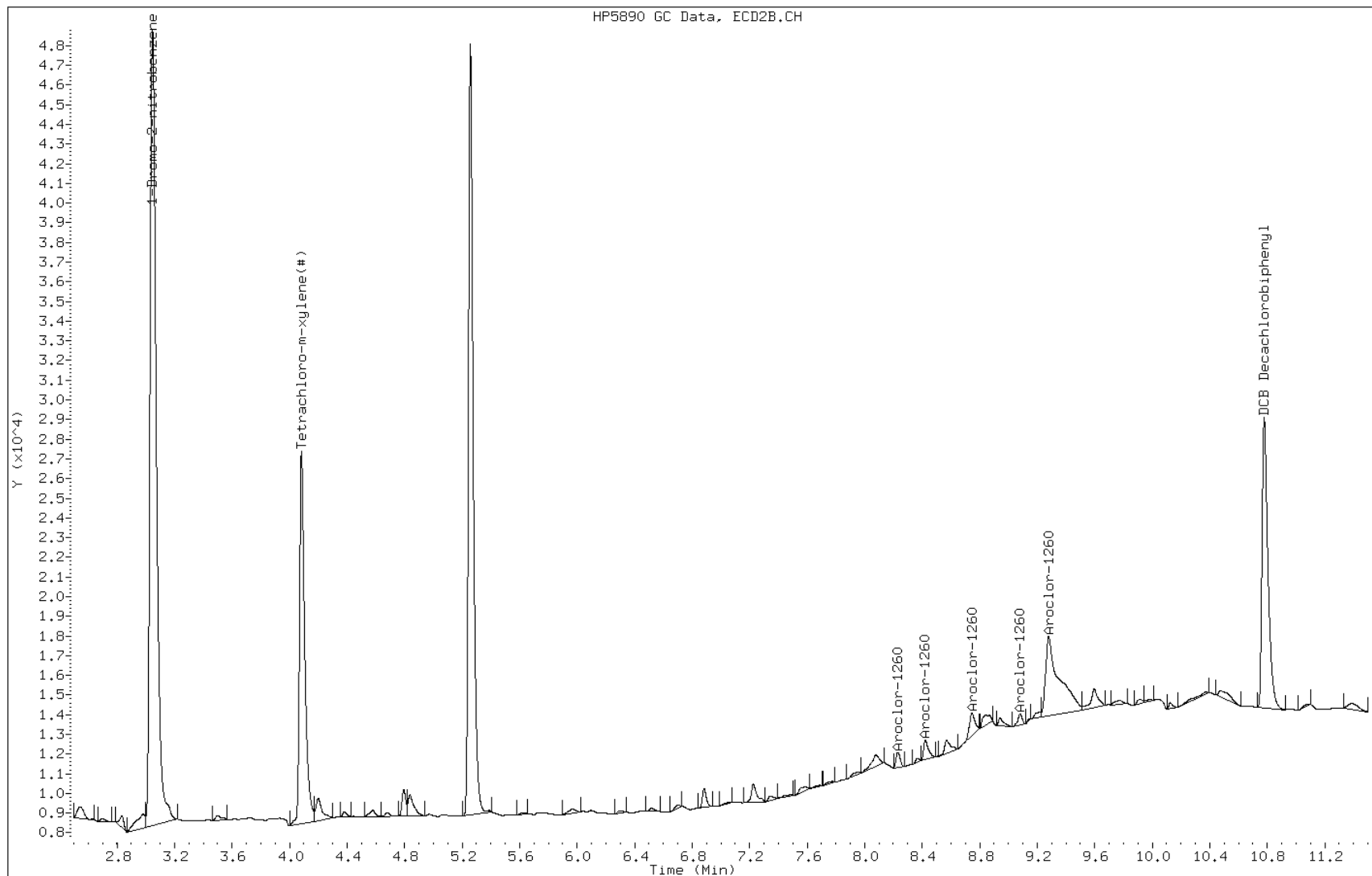
Date: 14-OCT-2011 16:58

Client ID: SP-15 @ 7-8'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-32-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-271 @ 0-2' Lab Sample ID: 510-71057-33
 Matrix: Solid Lab File ID: 1J14U027.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:41
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.00 (g) Date Analyzed: 10/14/2011 17:15
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 10.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.037		0.037	0.0067
11104-28-2	PCB-1221	<0.075		0.075	0.0040
11141-16-5	PCB-1232	<0.037		0.037	0.0057
53469-21-9	PCB-1242	<0.037		0.037	0.0073
12672-29-6	PCB-1248	<0.037		0.037	0.0053
11097-69-1	PCB-1254	<0.037		0.037	0.0057

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	90		30-150
2051-24-3	DCB Decachlorobiphenyl	239	X	30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U027.D
 Lab Smp Id: 510-71057-A-33-A Client Smp ID: SP-271 @ 0-2'
 Inj Date : 14-OCT-2011 17:15
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-33-A
 Misc Info : 510-71057-A-33-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 26
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	10.144	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.350	3.358	(1.000)	39416	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.320	4.330	(1.290)	17234	0.01801	6.682		

10		Aroclor-1260				CAS #: 11096-82-5	
8.279	8.238	(2.471)	939	0.01784	6.620	80.00- 120.00	100.00
8.498	8.507	(2.537)	5882	0.08948	33.20	46.97- 86.97	626.41
8.801	8.775	(2.627)	6681	0.09987	37.05	80.00- 120.00	711.50
9.074	9.098	(2.709)	9029	0.22249	82.54	80.00- 120.00	961.55
9.348	9.363	(2.791)	46527	0.53244	197.5	80.00- 120.00	4954.95
Average of Peak Concentrations =			71.38				

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.718	10.735	(3.200)	40986	0.04777	17.72		(R)

QC Flag Legend

R - Spike/Surrogate failed recovery limits.

Data File: 1J14U027.D

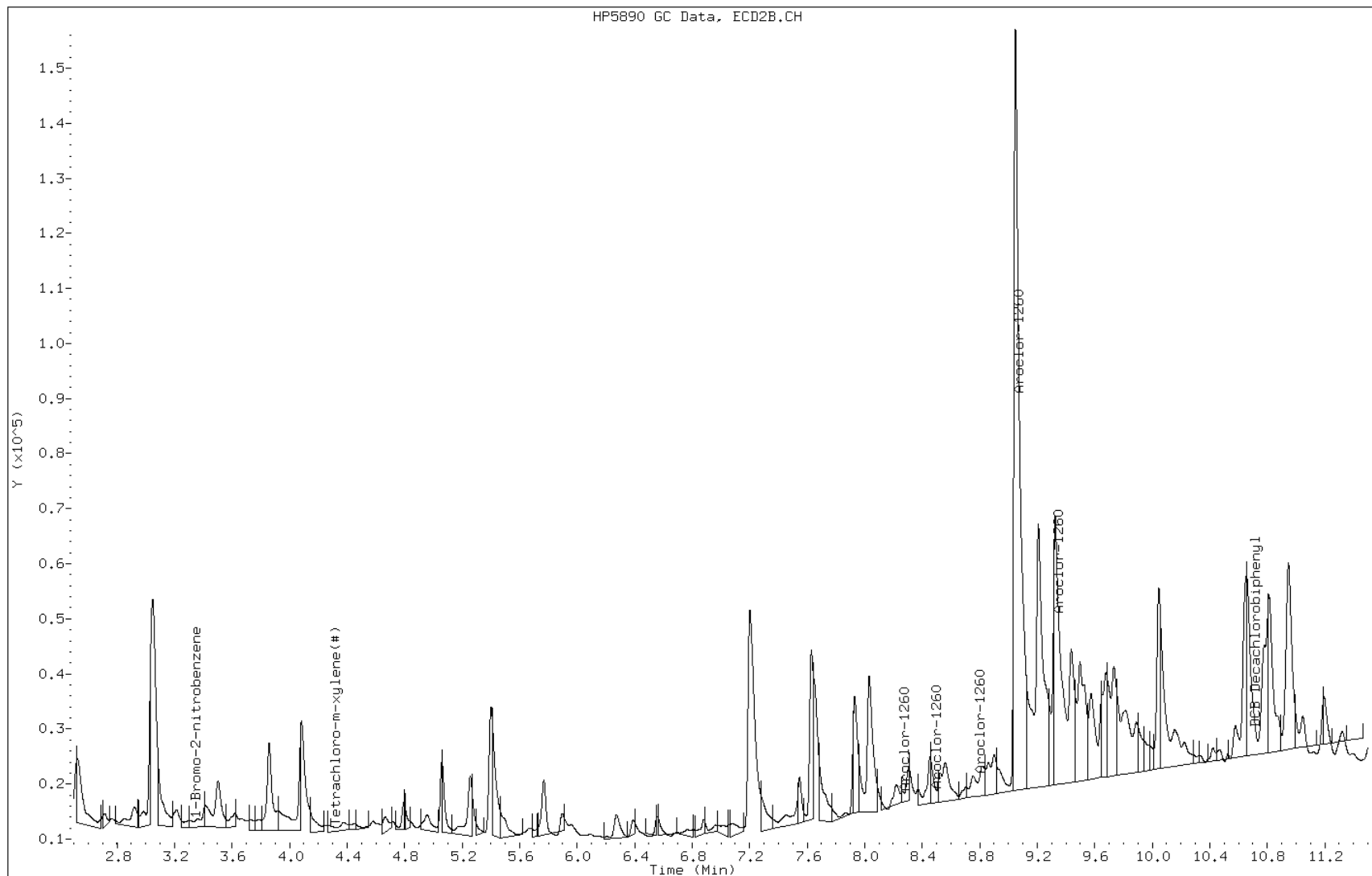
Date: 14-OCT-2011 17:15

Client ID: SP-271 @ 0-2'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-33-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-271 @ 0-2' Lab Sample ID: 510-71057-33
 Matrix: Solid Lab File ID: 1J14U027.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:41
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.00 (g) Date Analyzed: 10/14/2011 17:15
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: 10.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.080		0.037	0.0031

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U027.D
 Lab Smp Id: 510-71057-A-33-A Client Smp ID: SP-271 @ 0-2'
 Inj Date : 14-OCT-2011 17:15
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-33-A
 Misc Info : 510-71057-A-33-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 26
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	10.144	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene			CAS #: 577-19-5		
3.048	3.045	(1.000)	40184	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)			CAS #: 877-09-8		
4.084	4.079	(1.340)	18273	0.01787	6.630		

10	10	Aroclor-1260			CAS #: 11096-82-5		
8.220	8.235	(2.697)	4158	0.07731	28.68	80.00- 120.00	100.00
8.455	8.429	(2.774)	8659	0.13823	51.28	46.97- 86.97	208.25
8.755	8.760	(2.872)	4256	0.06155	22.83	80.00- 120.00	102.36
9.049	9.102	(2.969)	0	0.00000	0.0000	80.00- 120.00	0.00
9.325	9.306	(3.059)	50196	0.58932	218.6	80.00- 120.00	1207.22
Average of Peak Concentrations =					80.35		

\$ 11	11	DCB Decachlorobiphenyl			CAS #: 2051-24-3		
10.812	10.814	(3.547)	31660	0.03851	14.29		(R)

QC Flag Legend

R - Spike/Surrogate failed recovery limits.

Data File: 1J14U027.D

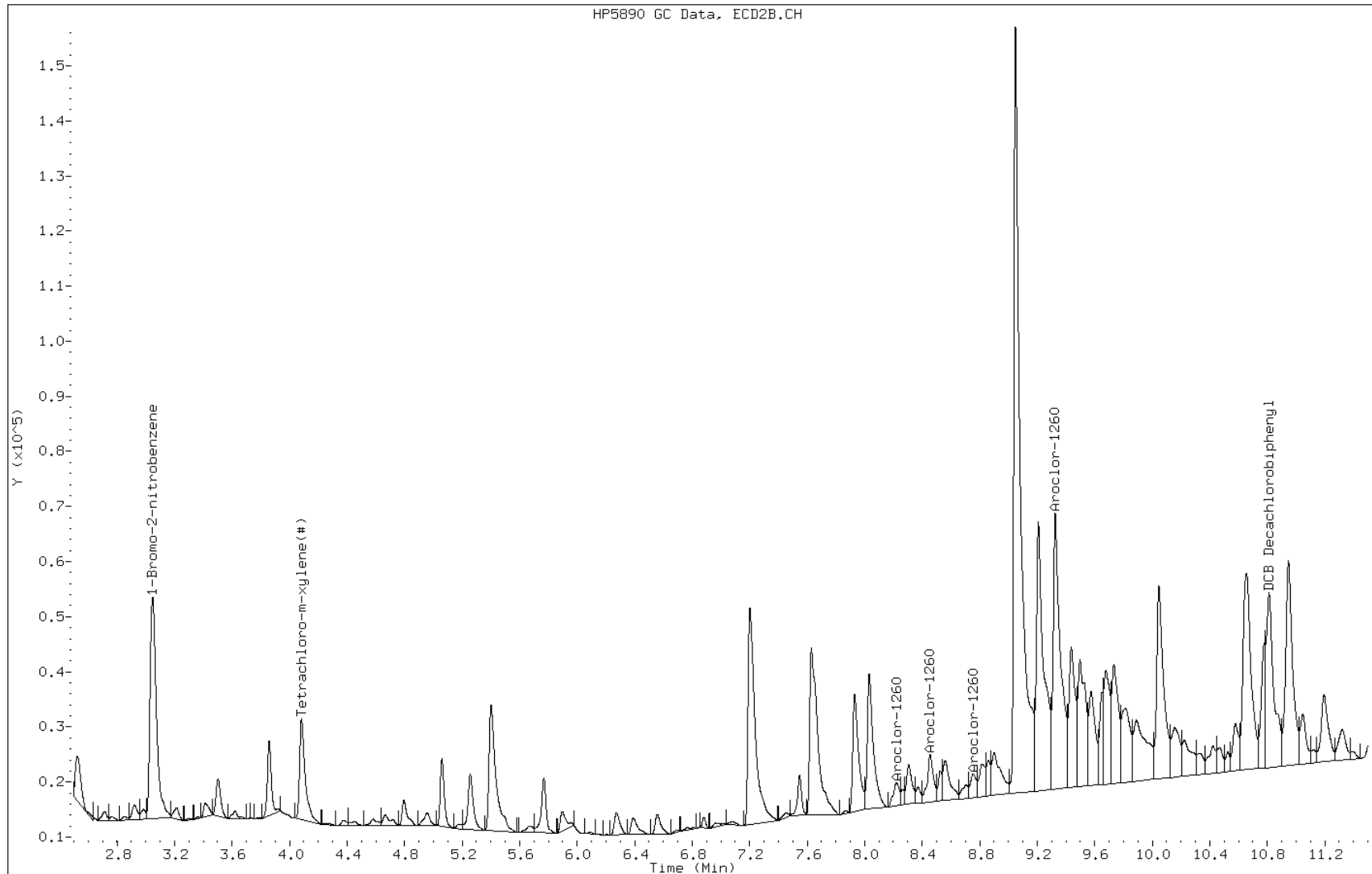
Date: 14-OCT-2011 17:15

Client ID: SP-271 @ 0-2'

Sample Info: 510-71057-A-33-A

Instrument: BSGUECD2.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-271 @ 4-5' Lab Sample ID: 510-71057-34
 Matrix: Solid Lab File ID: 1J14U028.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:42
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 17:31
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 6.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0064
11104-28-2	PCB-1221	<0.072		0.072	0.0039
11141-16-5	PCB-1232	<0.035		0.035	0.0055
53469-21-9	PCB-1242	<0.035		0.035	0.0071
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0055
11096-82-5	PCB-1260	<0.035		0.035	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	84		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U028.D
 Lab Smp Id: 510-71057-A-34-A Client Smp ID: SP-271 @ 4-5'
 Inj Date : 14-OCT-2011 17:31
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-34-A
 Misc Info : 510-71057-A-34-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 27
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	6.776	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1	3.349	3.358 (1.000)	40066	0.05000			
						CAS #: 577-19-5	
\$ 2	4.319	4.330 (1.290)	16275	0.01673	5.975		
						CAS #: 877-09-8	
\$ 11	10.715	10.735 (3.199)	14788	0.01695	6.054		
						CAS #: 2051-24-3	

Data File: 1J14U028.D

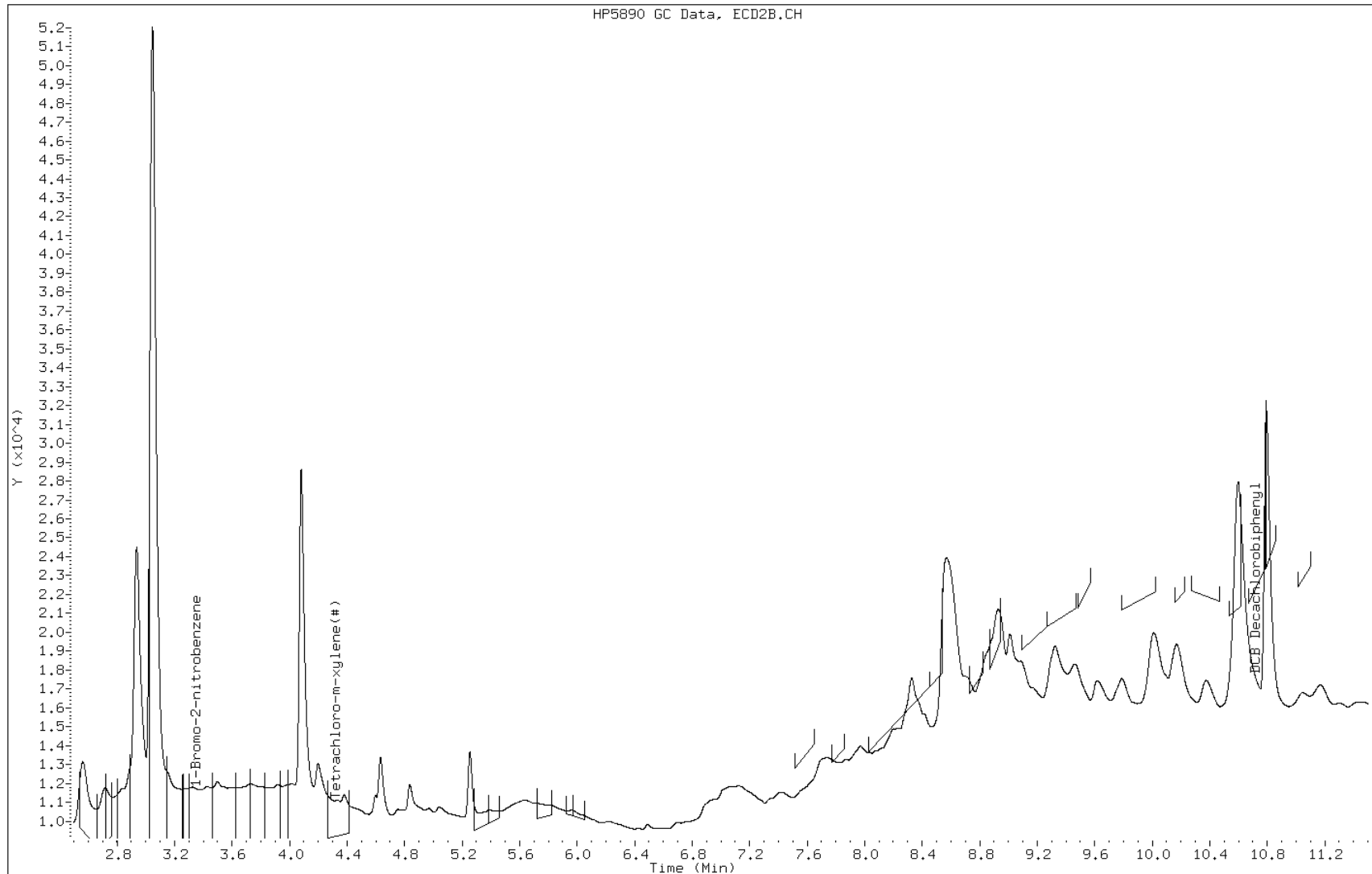
Date: 14-OCT-2011 17:31

Client ID: SP-271 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-34-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-271 @ 4-5' Lab Sample ID: 510-71057-34
 Matrix: Solid Lab File ID: 1J14U028.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:42
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 17:31
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 6.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	93		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U028.D
 Lab Smp Id: 510-71057-A-34-A Client Smp ID: SP-271 @ 4-5'
 Inj Date : 14-OCT-2011 17:31
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-34-A
 Misc Info : 510-71057-A-34-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 27
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	6.776	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1	3.047	3.045 (1.000)	40785	0.05000			
						CAS #: 577-19-5	
\$ 2	4.081	4.079 (1.339)	16821	0.01621	5.788		
						CAS #: 877-09-8	
\$ 11	10.795	10.814 (3.542)	15481	0.01855	6.625		
						CAS #: 2051-24-3	

Data File: 1J14U028.D

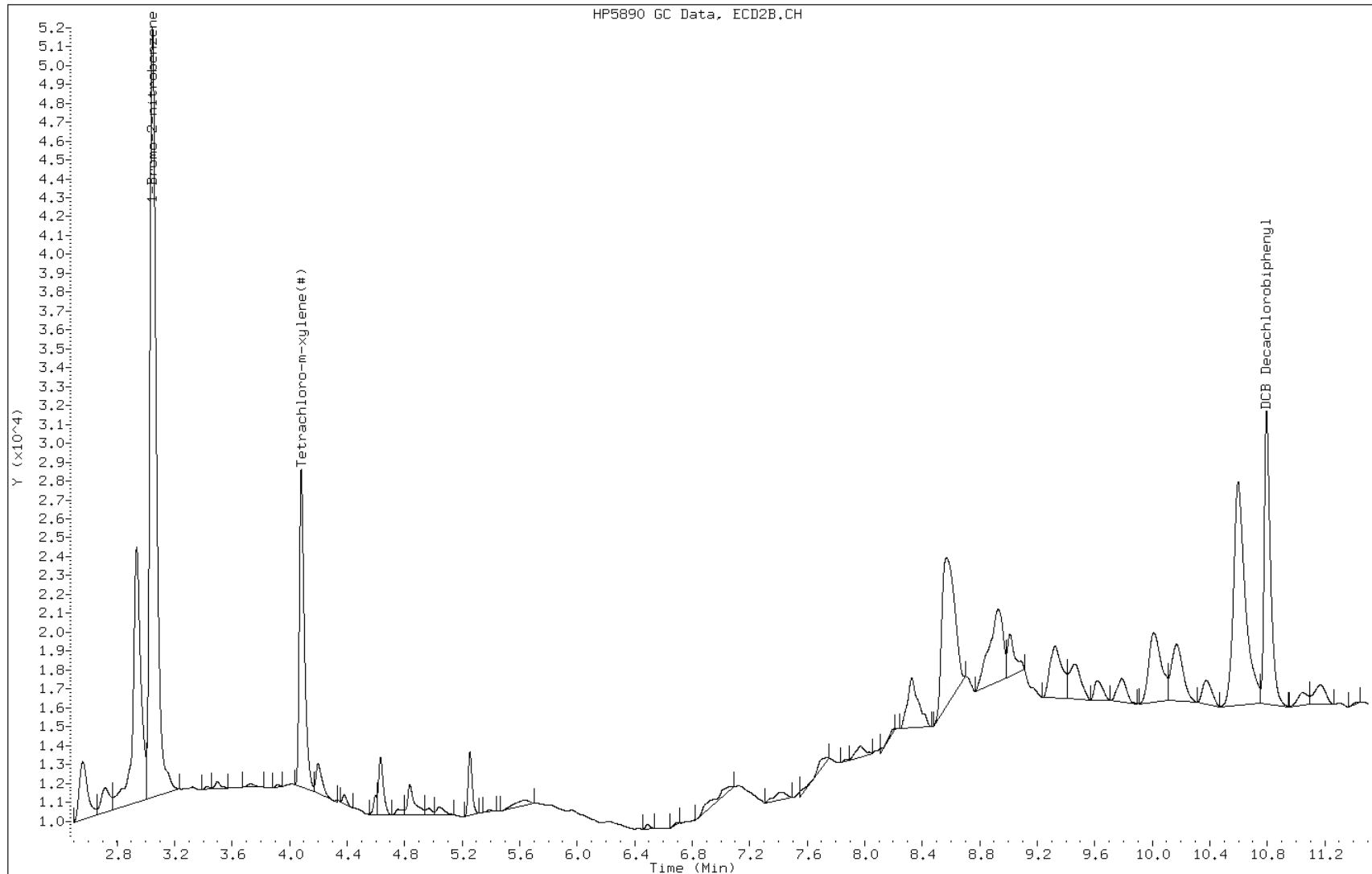
Date: 14-OCT-2011 17:31

Client ID: SP-271 @ 4-5'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-34-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1171 @ 0-2' Lab Sample ID: 510-71057-35
 Matrix: Solid Lab File ID: 1J14K026.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:25
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.97(g) Date Analyzed: 10/14/2011 16:42
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 5.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0063
11104-28-2	PCB-1221	<0.071		0.071	0.0038
11141-16-5	PCB-1232	<0.035		0.035	0.0054
53469-21-9	PCB-1242	<0.035		0.035	0.0070
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0054
11096-82-5	PCB-1260	<0.035		0.035	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	46	p	30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K026.D
 Lab Smp Id: 510-71057-A-35-B Client Smp ID: SP-1171 @ 0-2'
 Inj Date : 14-OCT-2011 16:42
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-35-B
 Misc Info : 510-71057-A-35-B
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 53
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.970	Weight of sample extract
M	5.097	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO	

\$ 2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8				
4.233	4.224	(1.250)	126151	0.01413	4.968		

* 1	1-Bromo-2-nitrobenzene		CAS #:				
3.386	3.379	(1.000)	411124	0.05000			

10	Aroclor-1260		CAS #: 11096-82-5				
7.947	7.939	(2.347)	7834	0.01519	5.342	80.00-	120.00
8.199	8.187	(2.421)	19418	0.03019	10.62	46.97-	86.97
8.728	8.722	(2.577)	11095	0.02641	9.285	80.00-	120.00
8.958	8.957	(2.645)	27174	0.03037	10.68	80.00-	120.00
9.190	9.187	(2.714)	17597	0.03748	13.18	80.00-	120.00
Average of Peak Concentrations =				9.821			

\$ 11	DCB Decachlorobiphenyl		CAS #: 2051-24-3				
10.165	10.133	(3.002)	63074	0.00927	3.259		

Data File: 1J14K026.D

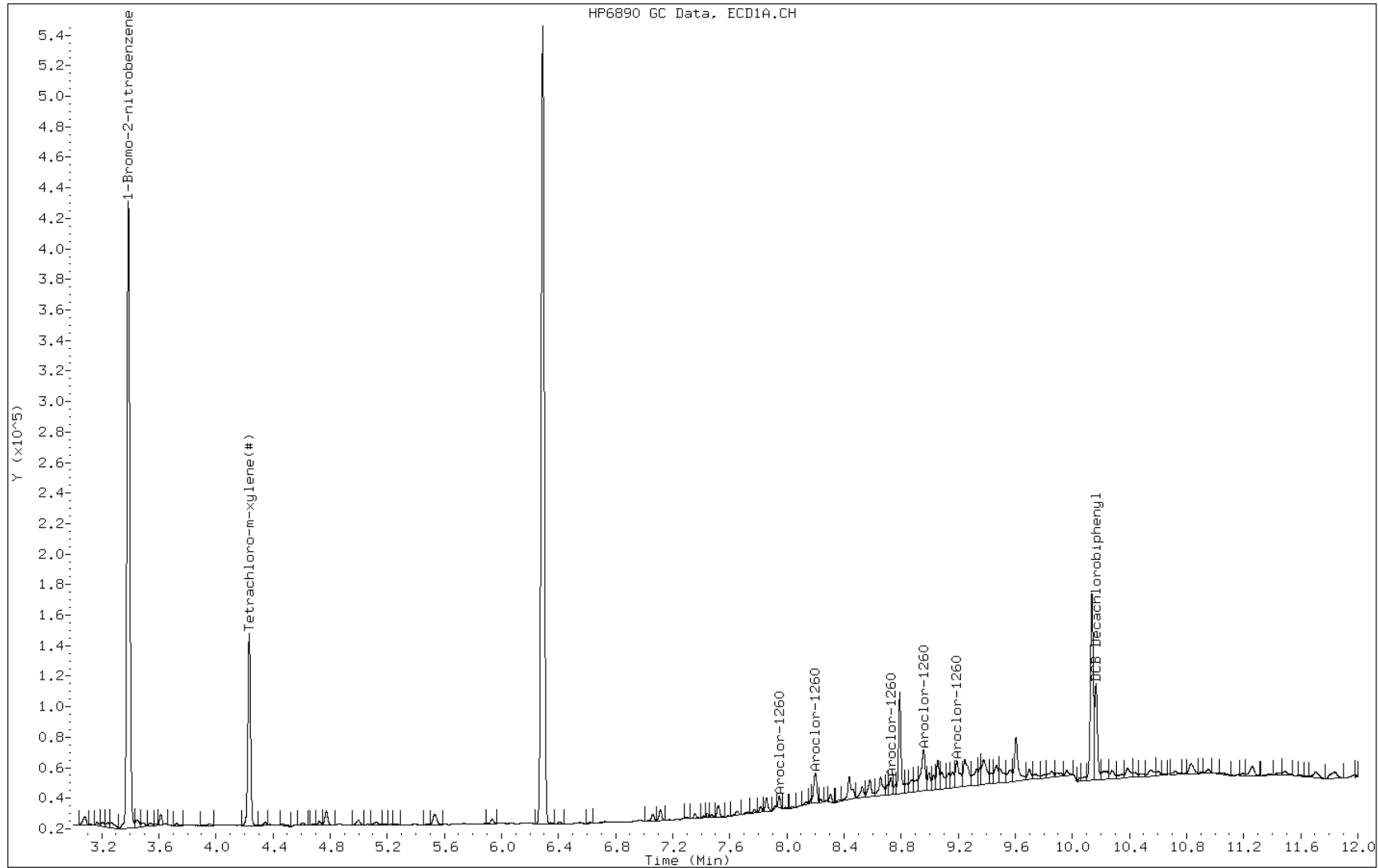
Date: 14-OCT-2011 16:42

Client ID: SP-1171 @ 0-2'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-35-B

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1171 @ 0-2' Lab Sample ID: 510-71057-35
 Matrix: Solid Lab File ID: 1J14K026.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:25
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.97(g) Date Analyzed: 10/14/2011 16:42
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 5.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	72		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K026.D
 Lab Smp Id: 510-71057-A-35-B Client Smp ID: SP-1171 @ 0-2'
 Inj Date : 14-OCT-2011 16:42
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-35-B
 Misc Info : 510-71057-A-35-B
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 53
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.970	Weight of sample extract
M	5.097	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2 Tetrachloro-m-xylene(#)				CAS #: 877-09-8			
4.563	4.561	(1.328)	238292	0.01433	5.040		

* 1 1-Bromo-2-nitrobenzene				CAS #:			
3.436	3.435	(1.000)	733271	0.05000			

10 Aroclor-1260				CAS #: 11096-82-5			
8.518	8.516	(2.479)	22558	0.02511	8.829	80.00- 120.00	100.00
8.675	8.674	(2.524)	29198	0.02706	9.513	46.97- 86.97	129.44
8.803	8.803	(2.562)	30394	0.03899	13.71	80.00- 120.00	134.74
9.258	9.264	(2.694)	111981	0.17550	61.70	80.00- 120.00	496.41
9.457	9.457	(2.752)	38875	0.02949	10.37	80.00- 120.00	172.33
Average of Peak Concentrations =						20.82	

\$ 11 DCB Decachlorobiphenyl				CAS #: 2051-24-3			
11.029	11.029	(3.209)	162179	0.01958	6.885		

Data File: 1J14K026.D

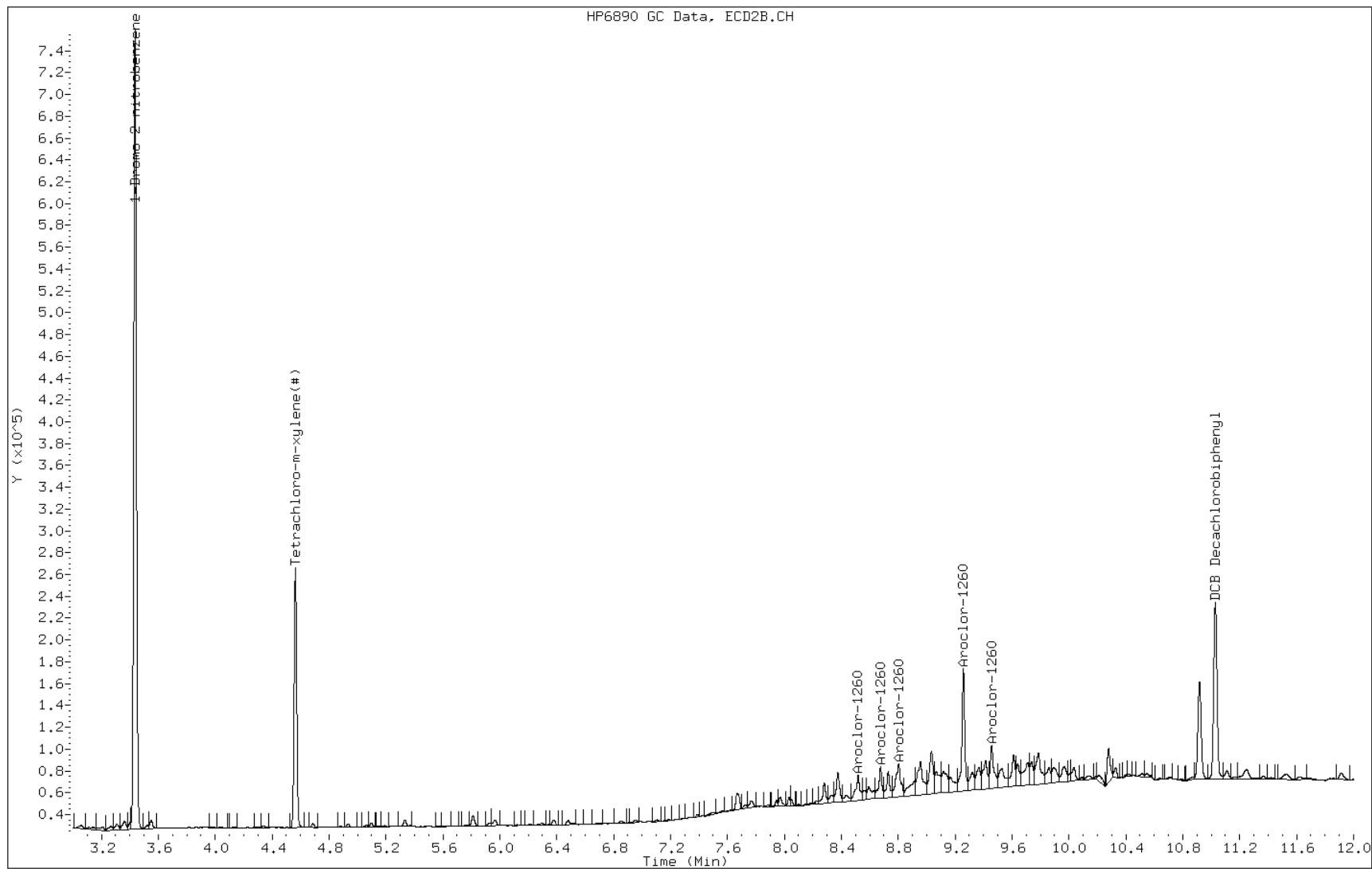
Date: 14-OCT-2011 16:42

Client ID: SP-1171 @ 0-2'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-35-B

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1171 @ 4-5' Lab Sample ID: 510-71057-36
 Matrix: Solid Lab File ID: 1J14K025.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:26
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.37(g) Date Analyzed: 10/14/2011 16:25
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 7.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0064
11104-28-2	PCB-1221	<0.072		0.072	0.0038
11141-16-5	PCB-1232	<0.035		0.035	0.0054
53469-21-9	PCB-1242	<0.035		0.035	0.0070
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0054
11096-82-5	PCB-1260	<0.035		0.035	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	91		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K025.D
 Lab Smp Id: 510-71057-A-36-B Client Smp ID: SP-1171 @ 4-5'
 Inj Date : 14-OCT-2011 16:25
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-36-B
 Misc Info : 510-71057-A-36-B
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 54
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.370	Weight of sample extract
M	7.446	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
\$ 2					CAS #: 877-09-8	
4.225	4.224 (1.250)		140193 0.01829	6.507		
* 1					CAS #:	
3.380	3.379 (1.000)		353010 0.05000			
\$ 11					CAS #: 2051-24-3	
10.130	10.133 (2.997)		94662 0.01620	5.764		

Data File: 1J14K025.D

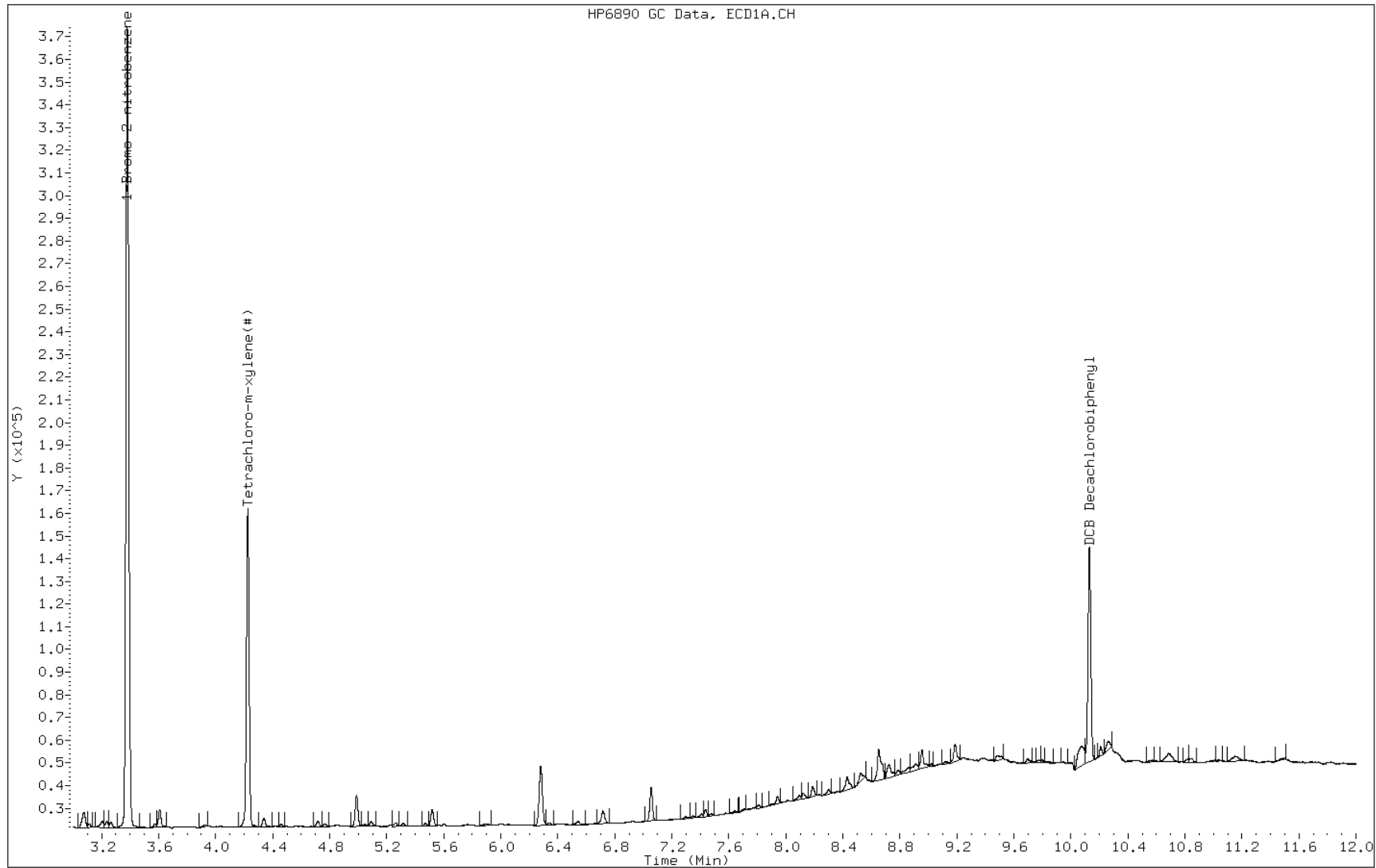
Date: 14-OCT-2011 16:25

Client ID: SP-1171 @ 4-5'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-36-B

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1171 @ 4-5' Lab Sample ID: 510-71057-36
 Matrix: Solid Lab File ID: 1J14K025.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:26
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.37(g) Date Analyzed: 10/14/2011 16:25
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 7.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	96		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K025.D
 Lab Smp Id: 510-71057-A-36-B Client Smp ID: SP-1171 @ 4-5'
 Inj Date : 14-OCT-2011 16:25
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-36-B
 Misc Info : 510-71057-A-36-B
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 54
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.370	Weight of sample extract
M	7.446	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
\$ 2							
4.561	4.561 (1.328)		257031 0.01814		6.452		

* 1							
3.435	3.435 (1.000)		625175 0.05000				

\$ 11							
11.025	11.029 (3.209)		134952 0.01911		6.800		

Data File: 1J14K025.D

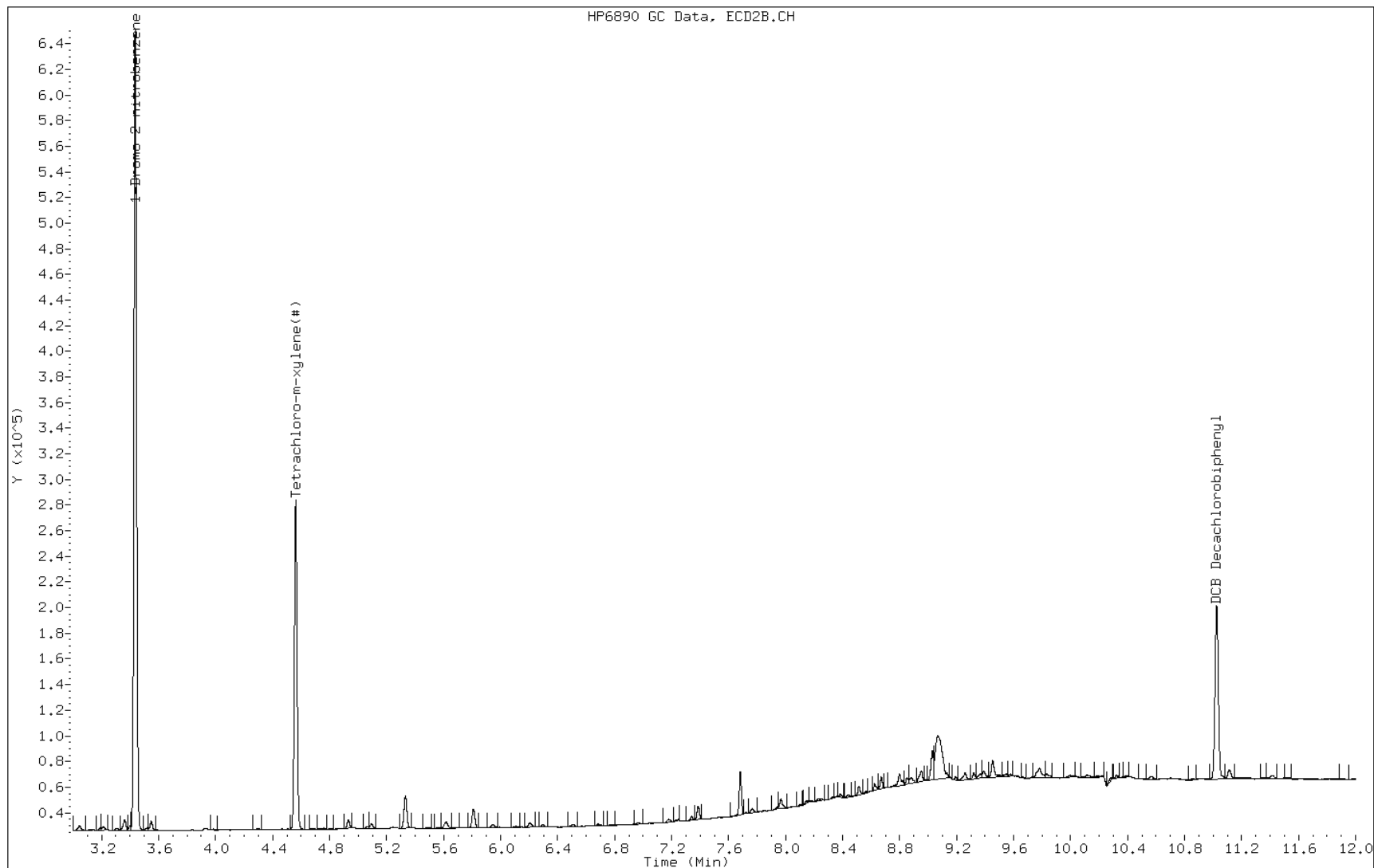
Date: 14-OCT-2011 16:25

Client ID: SP-1171 @ 4-5'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-36-B

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1471 @ 0-2' Lab Sample ID: 510-71057-37
 Matrix: Solid Lab File ID: 1J14K027.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:10
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.73(g) Date Analyzed: 10/14/2011 16:58
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 8.6 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.036		0.036	0.0066
11104-28-2	PCB-1221	<0.074		0.074	0.0040
11141-16-5	PCB-1232	<0.036		0.036	0.0056
53469-21-9	PCB-1242	<0.036		0.036	0.0073
12672-29-6	PCB-1248	<0.036		0.036	0.0053
11097-69-1	PCB-1254	<0.036		0.036	0.0056
11096-82-5	PCB-1260	<0.036		0.036	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	84		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K027.D
 Lab Smp Id: 510-71057-A-37-B Client Smp ID: SP-1471 @ 0-2'
 Inj Date : 14-OCT-2011 16:58
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-37-B
 Misc Info : 510-71057-A-37-B
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 55
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.730	Weight of sample extract
M	8.618	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL	FINAL	TARGET RANGE	RATIO	
=====	=====	=====	RESPONSE (ug/mL)	(ug/kg)	=====	=====	=====
\$ 2					CAS #: 877-09-8		
4.225	4.224 (1.250)		144638 0.01683	6.196			
* 1					CAS #:		
3.380	3.379 (1.000)		395739 0.05000				
10					CAS #: 11096-82-5		
7.941	7.939 (2.349)		6097 0.01228	4.521	80.00- 120.00	100.00	
8.192	8.187 (2.423)		11111 0.01795	6.607	46.97- 86.97	182.24	
8.732	8.722 (2.583)		19246 0.04759	17.52	80.00- 120.00	315.66	
8.960	8.957 (2.651)		24445 0.02838	10.45	80.00- 120.00	400.93	
9.191	9.187 (2.719)		14715 0.03256	11.98	80.00- 120.00	241.35	
			Average of Peak Concentrations =	10.22			
\$ 11					CAS #: 2051-24-3		
10.138	10.133 (2.999)		109511 0.01672	6.154			

Data File: 1J14K027.D

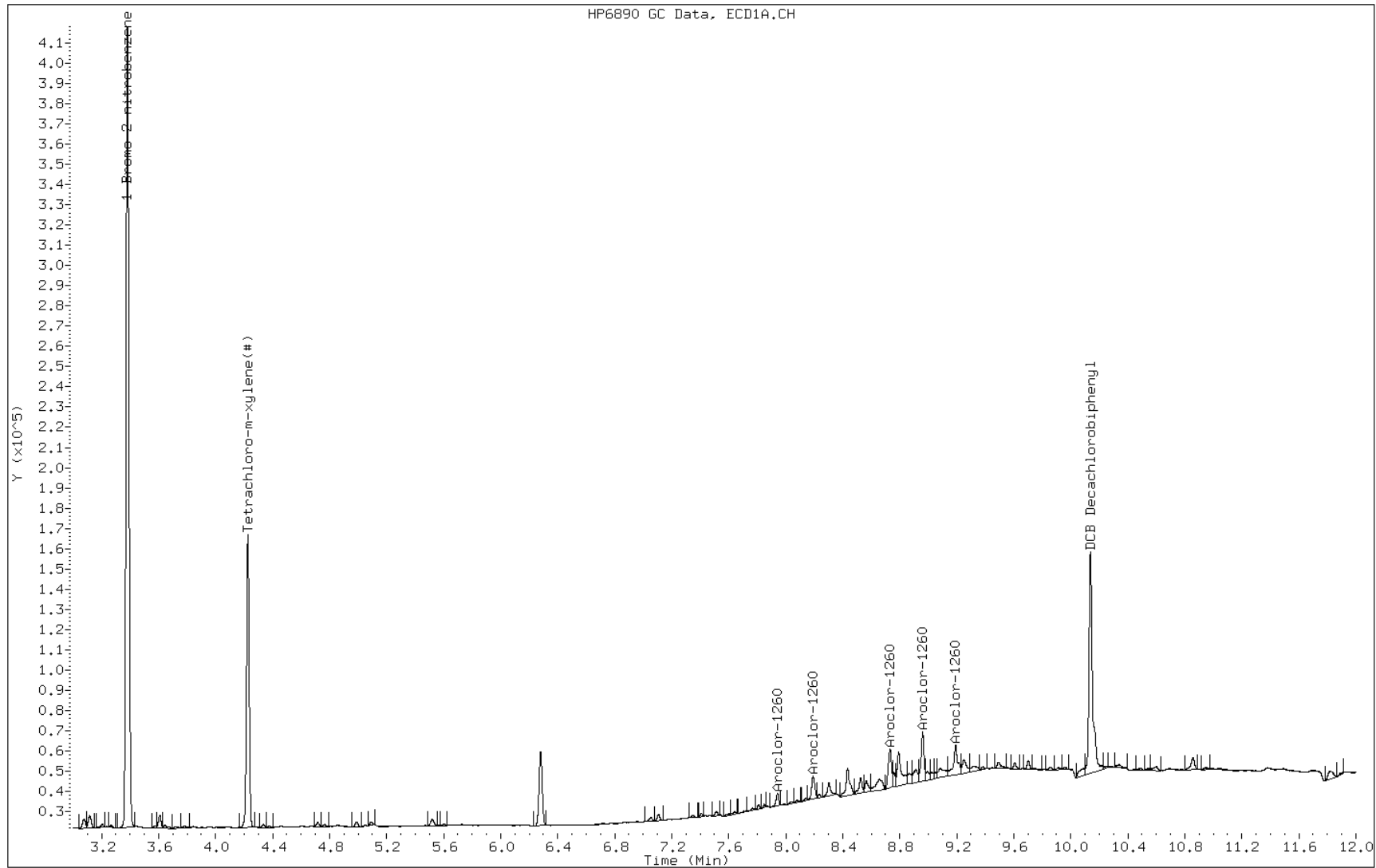
Date: 14-OCT-2011 16:58

Client ID: SP-1471 @ 0-2'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-37-B

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1471 @ 0-2' Lab Sample ID: 510-71057-37
 Matrix: Solid Lab File ID: 1J14K027.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:10
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.73(g) Date Analyzed: 10/14/2011 16:58
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 8.6 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	90		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K027.D
 Lab Smp Id: 510-71057-A-37-B Client Smp ID: SP-1471 @ 0-2'
 Inj Date : 14-OCT-2011 16:58
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-37-B
 Misc Info : 510-71057-A-37-B
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 55
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.730	Weight of sample extract
M	8.618	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2 Tetrachloro-m-xylene(#)				CAS #: 877-09-8			
4.562	4.561	(1.328)	273023	0.01683	6.193		

* 1 1-Bromo-2-nitrobenzene				CAS #:			
3.436	3.435	(1.000)	715756	0.05000			

10 Aroclor-1260				CAS #: 11096-82-5			
8.519	8.516	(2.479)	11303	0.01289	4.745	80.00- 120.00	100.00
8.677	8.674	(2.525)	24626	0.02338	8.605	46.97- 86.97	217.87
8.806	8.803	(2.563)	20897	0.02746	10.11	80.00- 120.00	184.88
9.264	9.264	(2.696)	27121	0.04354	16.03	80.00- 120.00	239.95
9.461	9.457	(2.753)	37277	0.02897	10.66	80.00- 120.00	329.80
Average of Peak Concentrations =						10.03	

\$ 11 DCB Decachlorobiphenyl				CAS #: 2051-24-3			
11.034	11.029	(3.211)	145783	0.01803	6.638		

Data File: 1J14K027.D

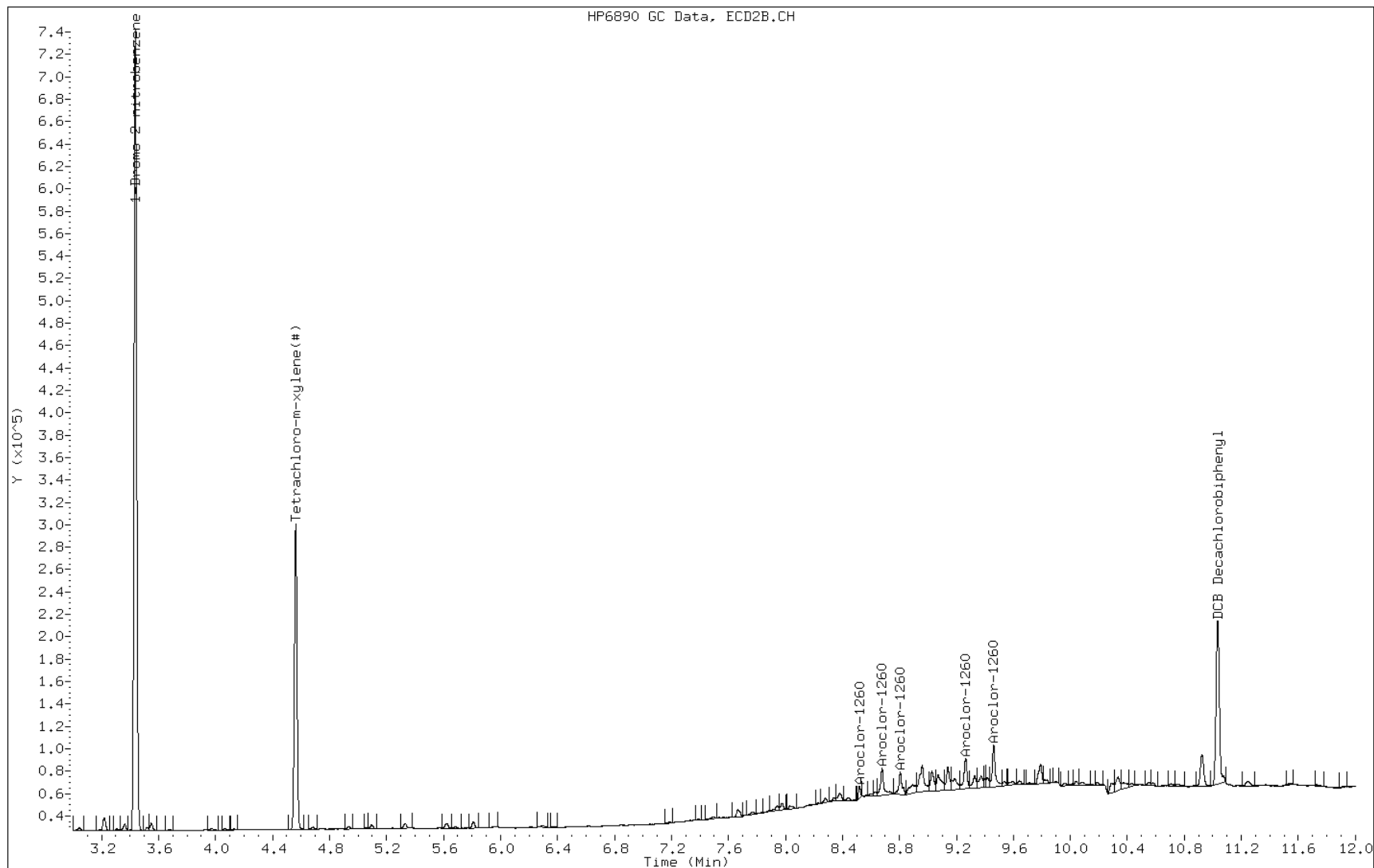
Date: 14-OCT-2011 16:58

Client ID: SP-1471 @ 0-2'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-37-B

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1471 @ 4-5' Lab Sample ID: 510-71057-38
 Matrix: Solid Lab File ID: 1J18U015.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:11
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.06(g) Date Analyzed: 10/18/2011 14:26
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 7.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.036		0.036	0.0065
11104-28-2	PCB-1221	<0.072		0.072	0.0039
11141-16-5	PCB-1232	<0.036		0.036	0.0055
53469-21-9	PCB-1242	<0.036		0.036	0.0071
12672-29-6	PCB-1248	<0.036		0.036	0.0052
11097-69-1	PCB-1254	<0.036		0.036	0.0055
11096-82-5	PCB-1260	<0.036		0.036	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	91		30-150

Data File: \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U015.D
 Report Date: 18-Oct-2011 15:52

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U015.D
 Lab Smp Id: 510-71057-A-38-C Client Smp ID: SP-1471 @ 4-5'
 Inj Date : 18-OCT-2011 14:26
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-38-C
 Misc Info : 510-71057-A-38-C
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\u-PCBIS-e1.m
 Meth Date : 18-Oct-2011 11:24 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 14
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.060	Weight of sample extract
M	7.442	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene			CAS #: 577-19-5			
3.360	3.350	(1.000)	50033	0.05000			

\$ 2	Tetrachloro-m-xylene(#)			CAS #: 877-09-8			
4.335	4.320	(1.290)	20758	0.01709	6.143		

10	Aroclor-1260			CAS #: 11096-82-5			
8.240	8.226	(2.453)	4418	0.06614	23.77	80.00- 120.00	100.00
8.508	8.492	(2.532)	6570	0.07874	28.30	46.97- 86.97	148.71
8.775	8.757	(2.612)	6481	0.07632	27.43	80.00- 120.00	146.70
9.095	9.074	(2.707)	2529	0.04910	17.64	80.00- 120.00	57.24
9.360	9.333	(2.786)	8212	0.07403	26.61	80.00- 120.00	185.88
Average of Peak Concentrations =			24.75				

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.728	10.697	(3.193)	19743	0.01813	6.515		

Data File: 1J18U015.D

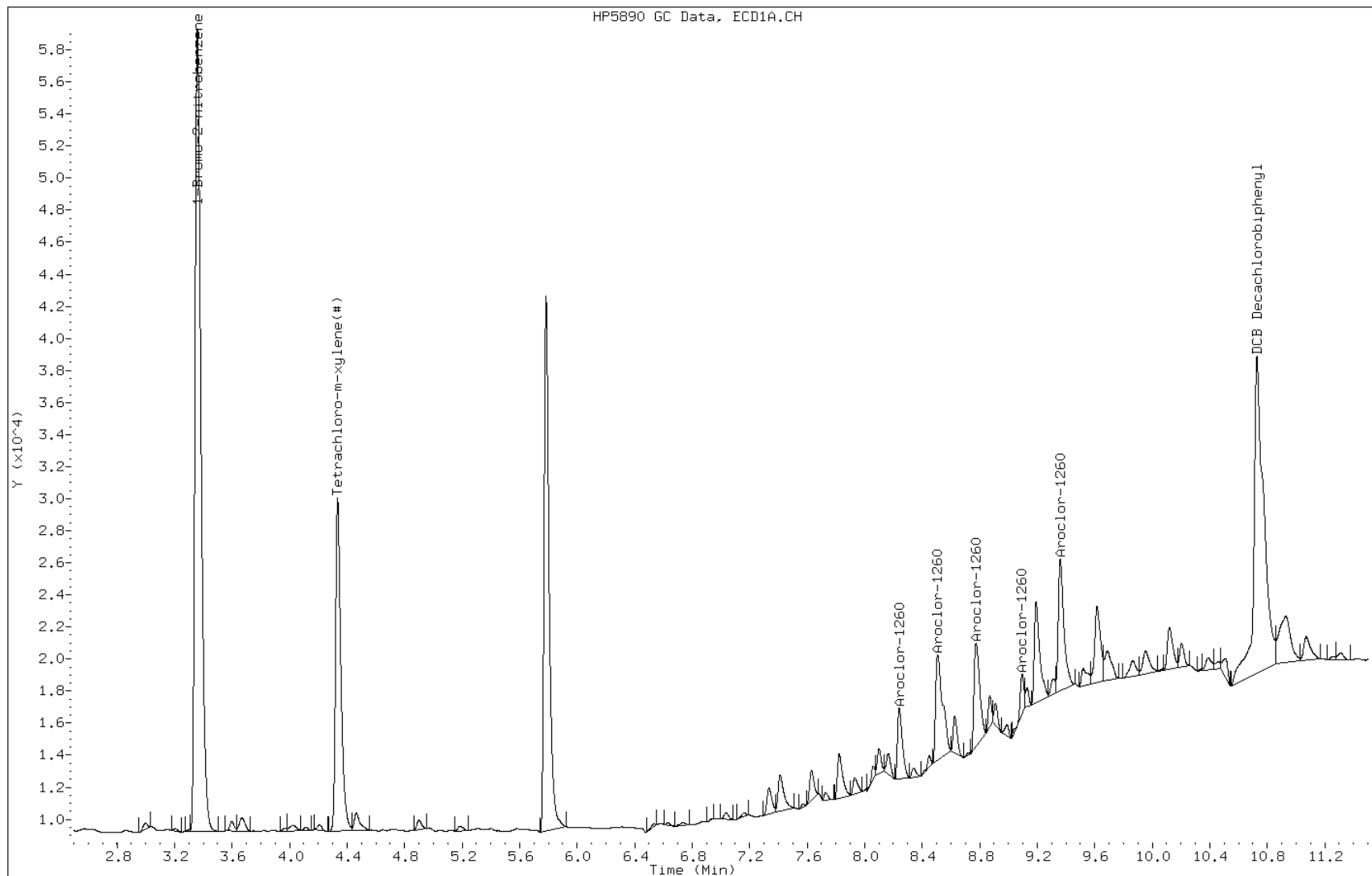
Date: 18-OCT-2011 14:26

Client ID: SP-1471 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-38-C

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1471 @ 4-5' Lab Sample ID: 510-71057-38
 Matrix: Solid Lab File ID: 1J18U015.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:11
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.06(g) Date Analyzed: 10/18/2011 14:26
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: 7.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	87		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U015.D
 Lab Smp Id: 510-71057-A-38-C Client Smp ID: SP-1471 @ 4-5'
 Inj Date : 18-OCT-2011 14:26
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-38-C
 Misc Info : 510-71057-A-38-C
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 14
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.060	Weight of sample extract
M	7.442	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.041	3.046	(1.000)	49027	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.075	4.080	(1.340)	21783	0.01746	6.276		

	10	Aroclor-1260				CAS #: 11096-82-5	
8.231	8.227	(2.706)	5093	0.07761	27.90	80.00- 120.00	100.00
8.425	8.419	(2.770)	6753	0.08836	31.76	46.97- 86.97	132.59
8.755	8.744	(2.878)	6340	0.07515	27.01	80.00- 120.00	124.48
9.065	9.079	(2.981)	7212	0.14056	50.52	80.00- 120.00	141.61
9.298	9.279	(3.057)	7202	0.06930	24.91	80.00- 120.00	141.41
		Average of Peak Concentrations =			32.42		

\$ 11	11	DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.800	10.776	(3.551)	17120	0.01707	6.135		

Data File: 1J18U015.D

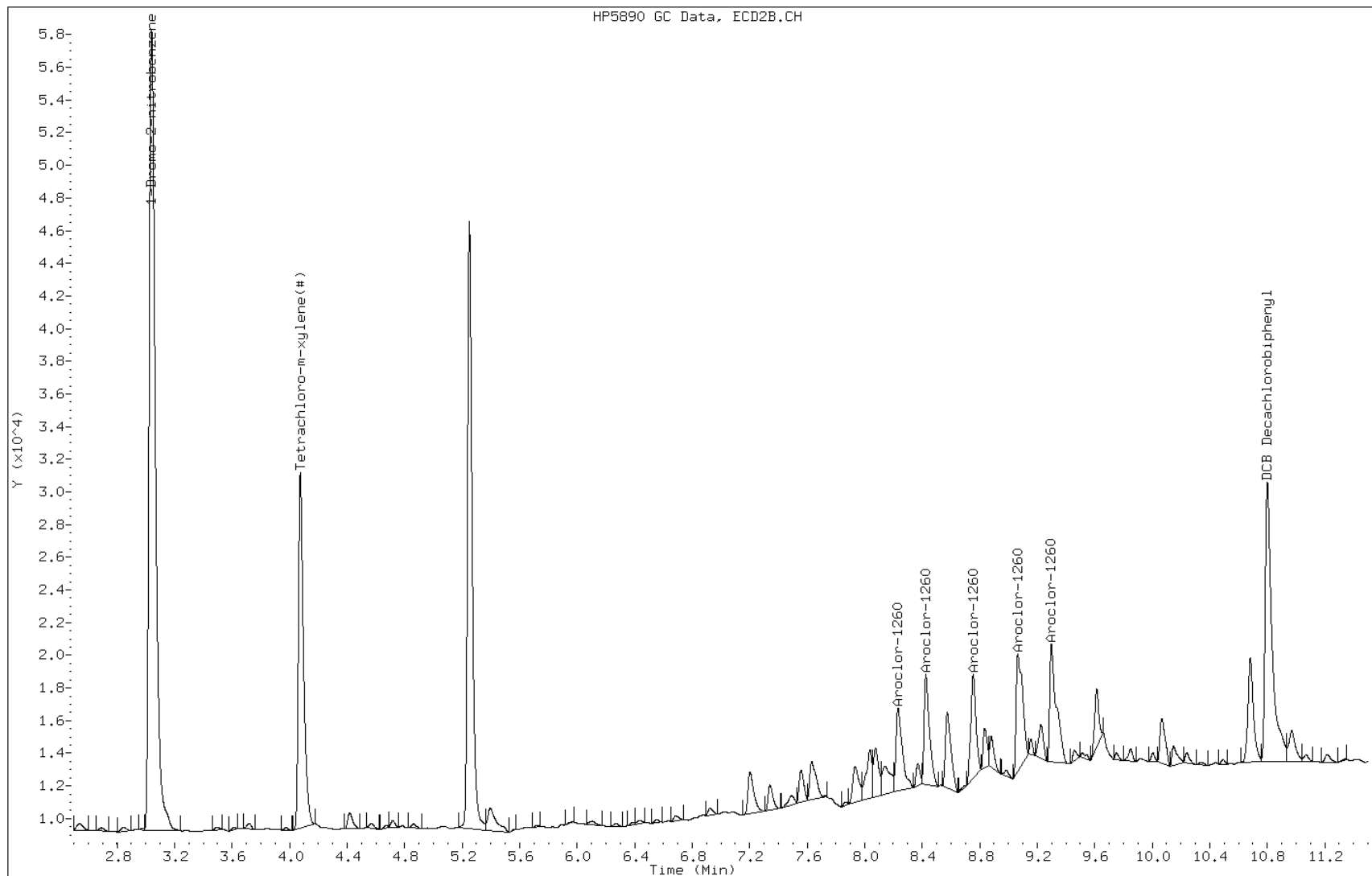
Date: 18-OCT-2011 14:26

Client ID: SP-1471 @ 4-5'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-38-C

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1571 @ 0-2' Lab Sample ID: 510-71057-39
 Matrix: Solid Lab File ID: 1J18U011.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:15
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.03(g) Date Analyzed: 10/18/2011 12:04
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 8.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.036		0.036	0.0065
11104-28-2	PCB-1221	<0.073		0.073	0.0039
11141-16-5	PCB-1232	<0.036		0.036	0.0055
53469-21-9	PCB-1242	<0.036		0.036	0.0072
12672-29-6	PCB-1248	<0.036		0.036	0.0052
11097-69-1	PCB-1254	<0.036		0.036	0.0055
11096-82-5	PCB-1260	<0.036		0.036	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	83		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U011.D
 Lab Smp Id: 510-71057-A-39-C Client Smp ID: SP-1571 @ 0-2'
 Inj Date : 18-OCT-2011 12:04
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-39-C
 Misc Info : 510-71057-A-39-C
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\u-PCBIS-e1.m
 Meth Date : 18-Oct-2011 11:24 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 8
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.030	Weight of sample extract
M	7.953	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1	3.347	3.350 (1.000)	43871	0.05000			
						CAS #: 577-19-5	
\$ 2	4.316	4.320 (1.290)	17265	0.01621	5.865		
						CAS #: 877-09-8	
\$ 11	10.691	10.697 (3.194)	15930	0.01668	6.034		
						CAS #: 2051-24-3	

Data File: 1J18U011.D

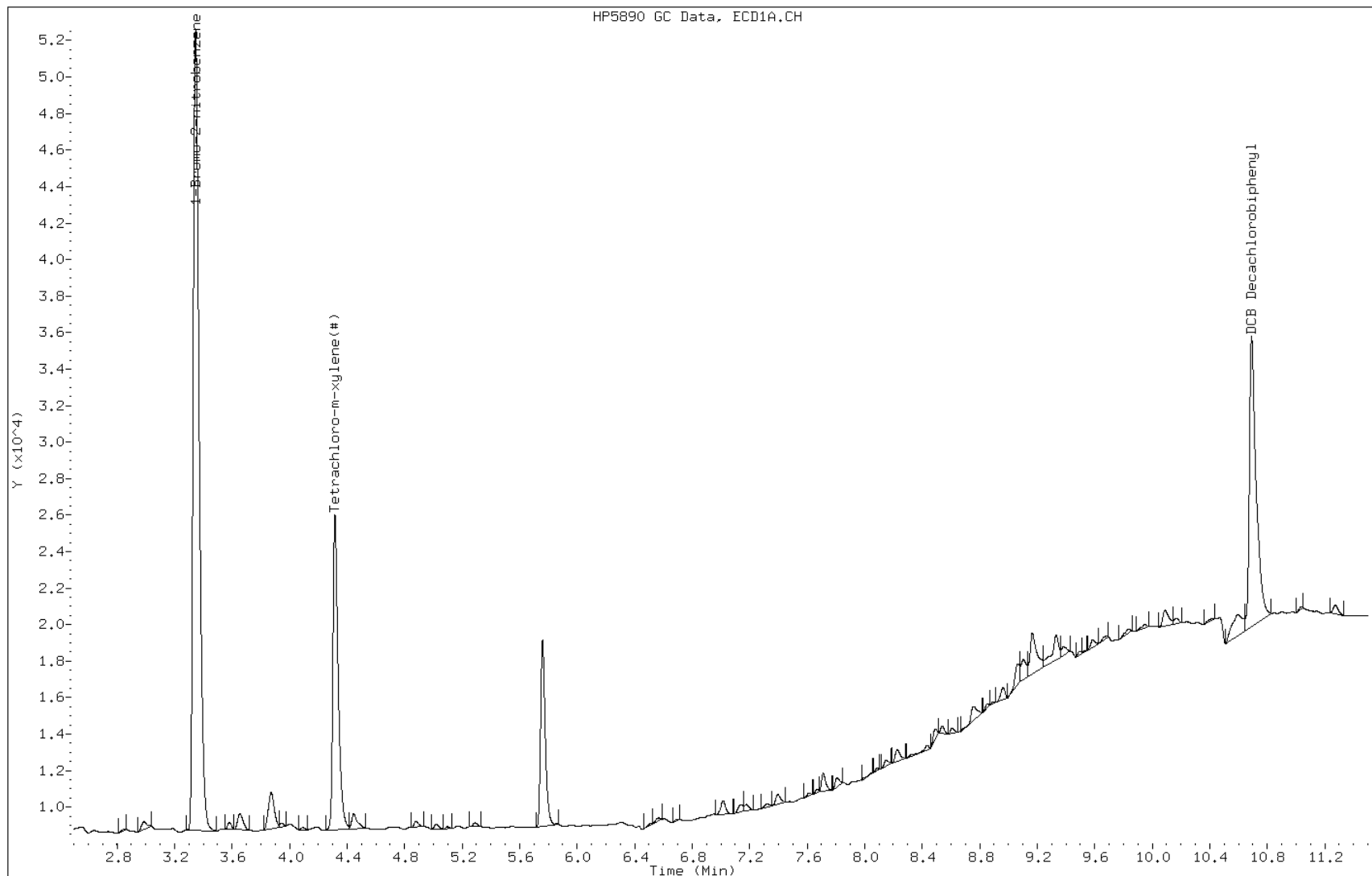
Date: 18-OCT-2011 12:04

Client ID: SP-1571 @ 0-2'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-39-C

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1571 @ 0-2' Lab Sample ID: 510-71057-39
 Matrix: Solid Lab File ID: 1J18U011.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:15
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.03(g) Date Analyzed: 10/18/2011 12:04
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: 8.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	82		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U011.D
 Lab Smp Id: 510-71057-A-39-C Client Smp ID: SP-1571 @ 0-2'
 Inj Date : 18-OCT-2011 12:04
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-39-C
 Misc Info : 510-71057-A-39-C
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 8
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.030	Weight of sample extract
M	7.953	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1	3.045	3.046 (1.000)	44785	0.05000			
						CAS #: 577-19-5	
\$ 2	4.078	4.080 (1.339)	18792	0.01649	5.966		
						CAS #: 877-09-8	
\$ 11	10.771	10.776 (3.537)	14781	0.01613	5.836		
						CAS #: 2051-24-3	

Data File: 1J18U011.D

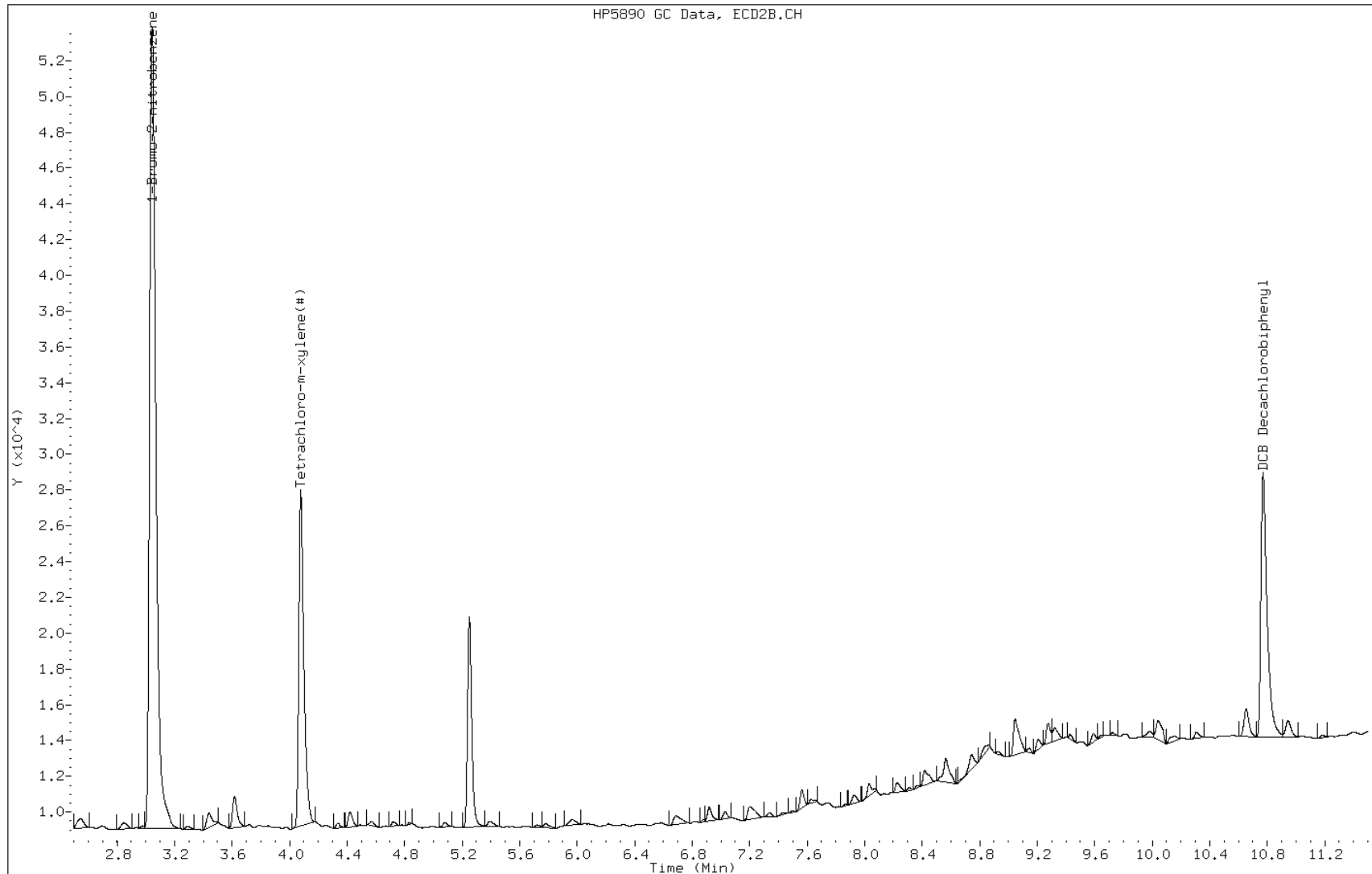
Date: 18-OCT-2011 12:04

Client ID: SP-1571 @ 0-2'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-39-C

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1571 @ 4-5' Lab Sample ID: 510-71057-40
 Matrix: Solid Lab File ID: 1J14K030.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:16
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.71(g) Date Analyzed: 10/14/2011 17:44
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 15.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.039		0.039	0.0072
11104-28-2	PCB-1221	<0.080		0.080	0.0043
11141-16-5	PCB-1232	<0.039		0.039	0.0061
53469-21-9	PCB-1242	<0.039		0.039	0.0079
12672-29-6	PCB-1248	<0.039		0.039	0.0057
11097-69-1	PCB-1254	<0.039		0.039	0.0061
11096-82-5	PCB-1260	<0.039		0.039	0.0033

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	94		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K030.D
 Lab Smp Id: 510-71057-A-40-B Client Smp ID: SP-1571 @ 4-5'
 Inj Date : 14-OCT-2011 17:44
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-40-B
 Misc Info : 510-71057-A-40-B
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 58
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.710	Weight of sample extract
M	15.524	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
\$ 2 Tetrachloro-m-xylene(#)						
4.225	4.224 (1.250)		154548	0.01879	7.486	
CAS #: 877-09-8						
* 1 1-Bromo-2-nitrobenzene						
3.380	3.379 (1.000)		378832	0.05000		
CAS #:						
10 Aroclor-1260						
7.940	7.939 (2.349)		3271	0.00688	2.743 80.00- 120.00	100.00
8.191	8.187 (2.423)		4880	0.00824	3.281 46.97- 86.97	149.19
8.729	8.722 (2.582)		14702	0.03798	15.13 80.00- 120.00	449.46
8.954	8.957 (2.649)		9053	0.01098	4.375 80.00- 120.00	276.77
9.189	9.187 (2.718)		13246	0.03062	12.20 80.00- 120.00	404.95
Average of Peak Concentrations =				7.546		
\$ 11 DCB Decachlorobiphenyl						
10.131	10.133 (2.997)		115728	0.01846	7.354	
CAS #: 2051-24-3						

Data File: 1J14K030.D

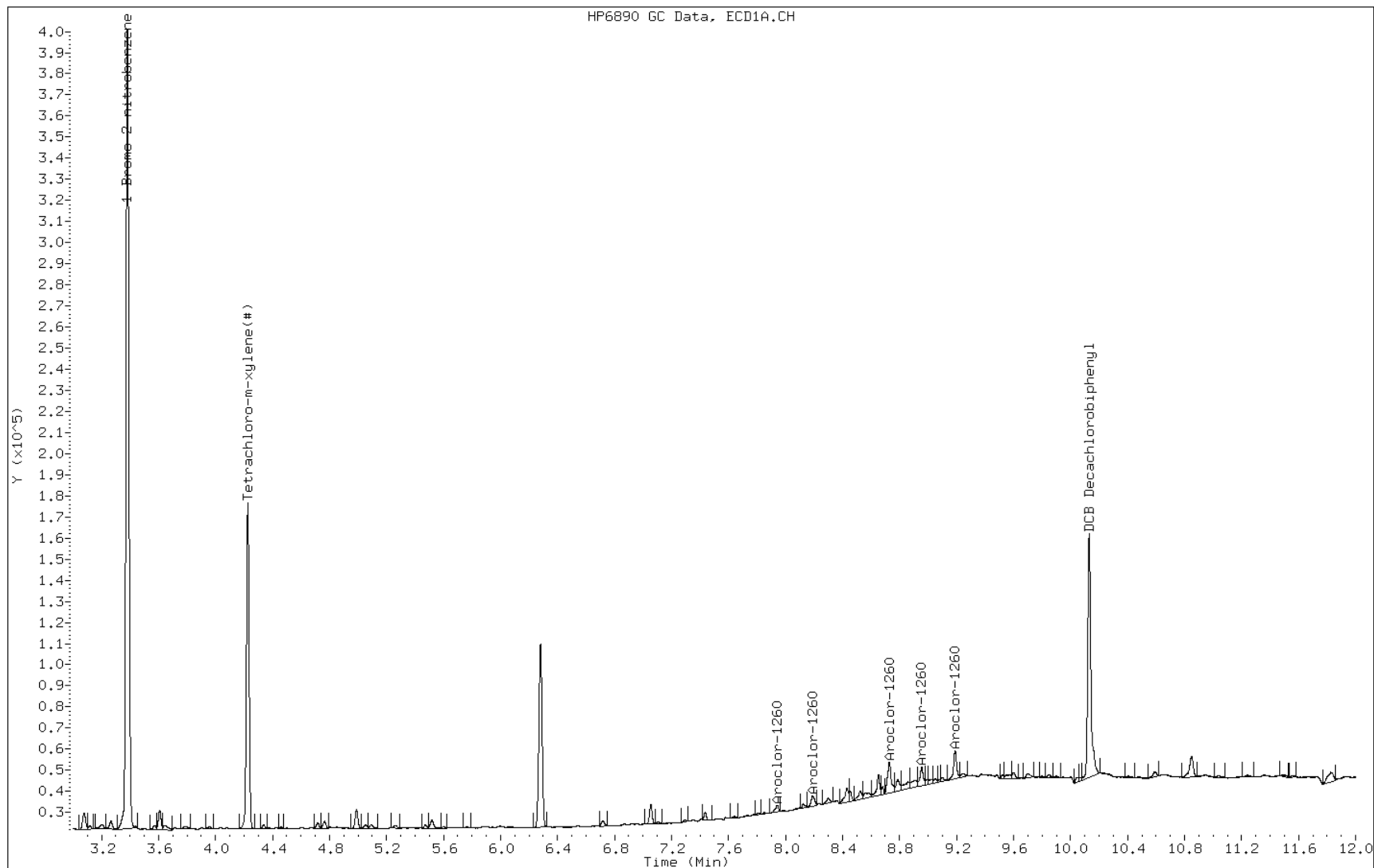
Date: 14-OCT-2011 17:44

Client ID: SP-1571 @ 4-5'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-40-B

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1571 @ 4-5' Lab Sample ID: 510-71057-40
 Matrix: Solid Lab File ID: 1J14K030.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:16
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.71(g) Date Analyzed: 10/14/2011 17:44
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 15.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	102		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K030.D
 Lab Smp Id: 510-71057-A-40-B Client Smp ID: SP-1571 @ 4-5'
 Inj Date : 14-OCT-2011 17:44
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-40-B
 Misc Info : 510-71057-A-40-B
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 58
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.710	Weight of sample extract
M	15.524	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2 Tetrachloro-m-xylene(#)				CAS #: 877-09-8			
4.562	4.561	(1.328)	290123	0.01877	7.480		

* 1 1-Bromo-2-nitrobenzene				CAS #:			
3.436	3.435	(1.000)	681692	0.05000			

10 Aroclor-1260				CAS #: 11096-82-5			
8.513	8.516	(2.477)	7122	0.00853	3.398	80.00- 120.00	100.00
8.673	8.674	(2.524)	9155	0.00913	3.636	46.97- 86.97	128.55
8.799	8.803	(2.561)	12459	0.01719	6.850	80.00- 120.00	174.94
9.259	9.264	(2.695)	8620	0.01453	5.790	80.00- 120.00	121.03
9.454	9.457	(2.751)	11494	0.00938	3.737	80.00- 120.00	161.39
Average of Peak Concentrations =				4.682			

\$ 11 DCB Decachlorobiphenyl				CAS #: 2051-24-3			
11.027	11.029	(3.209)	156621	0.02034	8.105		

Data File: 1J14K030.D

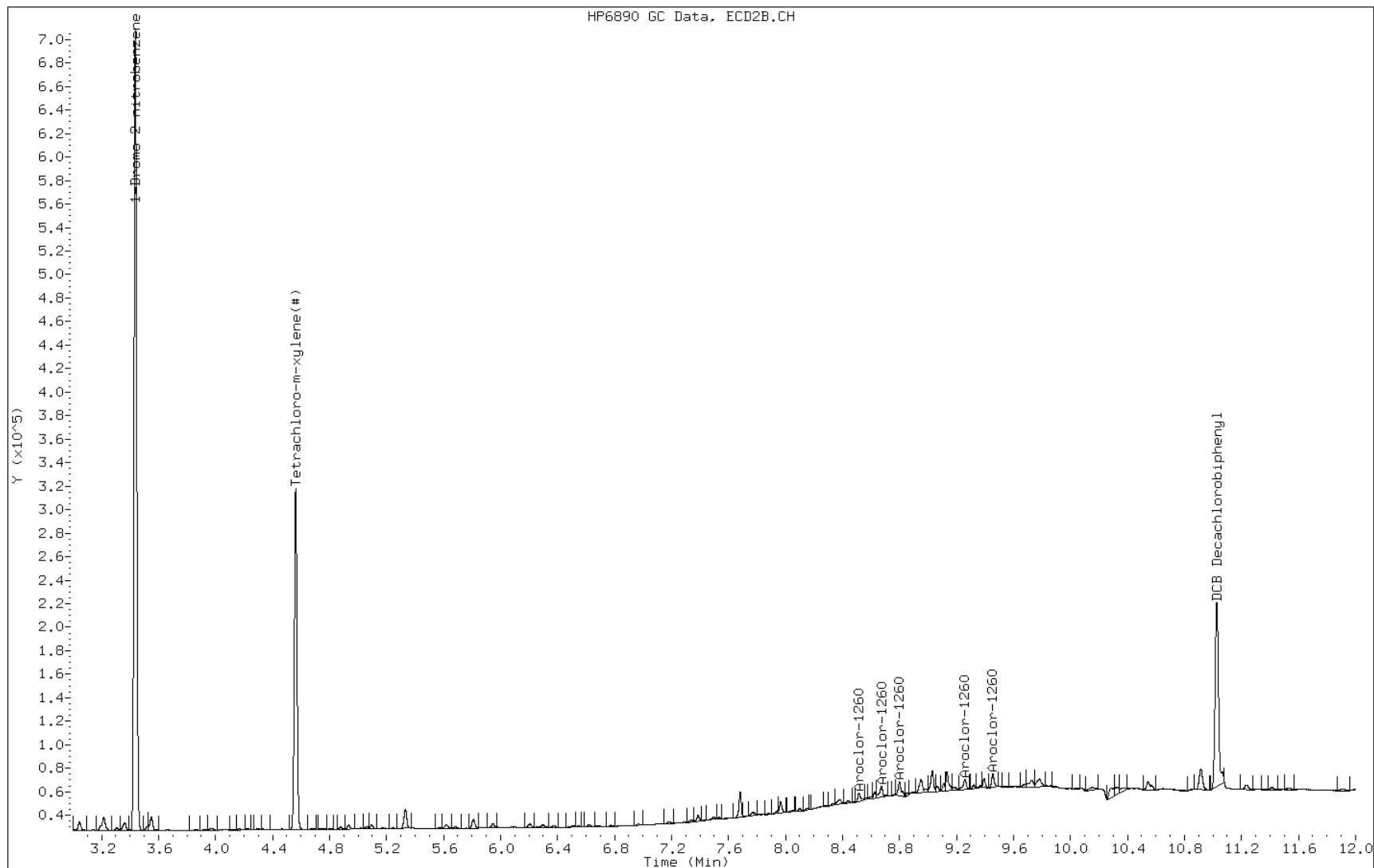
Date: 14-OCT-2011 17:44

Client ID: SP-1571 @ 4-5'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-40-B

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1671 @ 0-2' Lab Sample ID: 510-71057-41
 Matrix: Solid Lab File ID: 1J14K031.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:20
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.05(g) Date Analyzed: 10/14/2011 18:00
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTXCLP ID: 0.5(um)
 % Moisture: 15.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.039		0.039	0.0071
11104-28-2	PCB-1221	<0.079		0.079	0.0042
11141-16-5	PCB-1232	<0.039		0.039	0.0060
53469-21-9	PCB-1242	<0.039		0.039	0.0078
12672-29-6	PCB-1248	<0.039		0.039	0.0056
11097-69-1	PCB-1254	<0.039		0.039	0.0060
11096-82-5	PCB-1260	<0.039		0.039	0.0033

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	87		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K031.D
 Lab Smp Id: 510-71057-A-41-A Client Smp ID: SP-1671 @ 0-2'
 Inj Date : 14-OCT-2011 18:00
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-41-A
 Misc Info : 510-71057-A-41-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 59
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	15.151	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO	

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.226	4.224	(1.250)	143659	0.01748	6.856		

* 1	1-Bromo-2-nitrobenzene				CAS #:		
3.381	3.379	(1.000)	378475	0.05000			

10	Aroclor-1260				CAS #: 11096-82-5		
7.941	7.939	(2.348)	18786	0.03957	15.52	80.00-	120.00
8.196	8.187	(2.424)	45994	0.07769	30.47	46.97-	86.97
8.721	8.722	(2.579)	22519	0.05823	22.84	80.00-	120.00
8.955	8.957	(2.648)	48292	0.05862	22.99	80.00-	120.00
9.185	9.187	(2.716)	25047	0.05795	22.73	80.00-	120.00
Average of Peak Concentrations =				22.91			

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.131	10.133	(2.996)	122611	0.01957	7.677		

Data File: 1J14K031.D

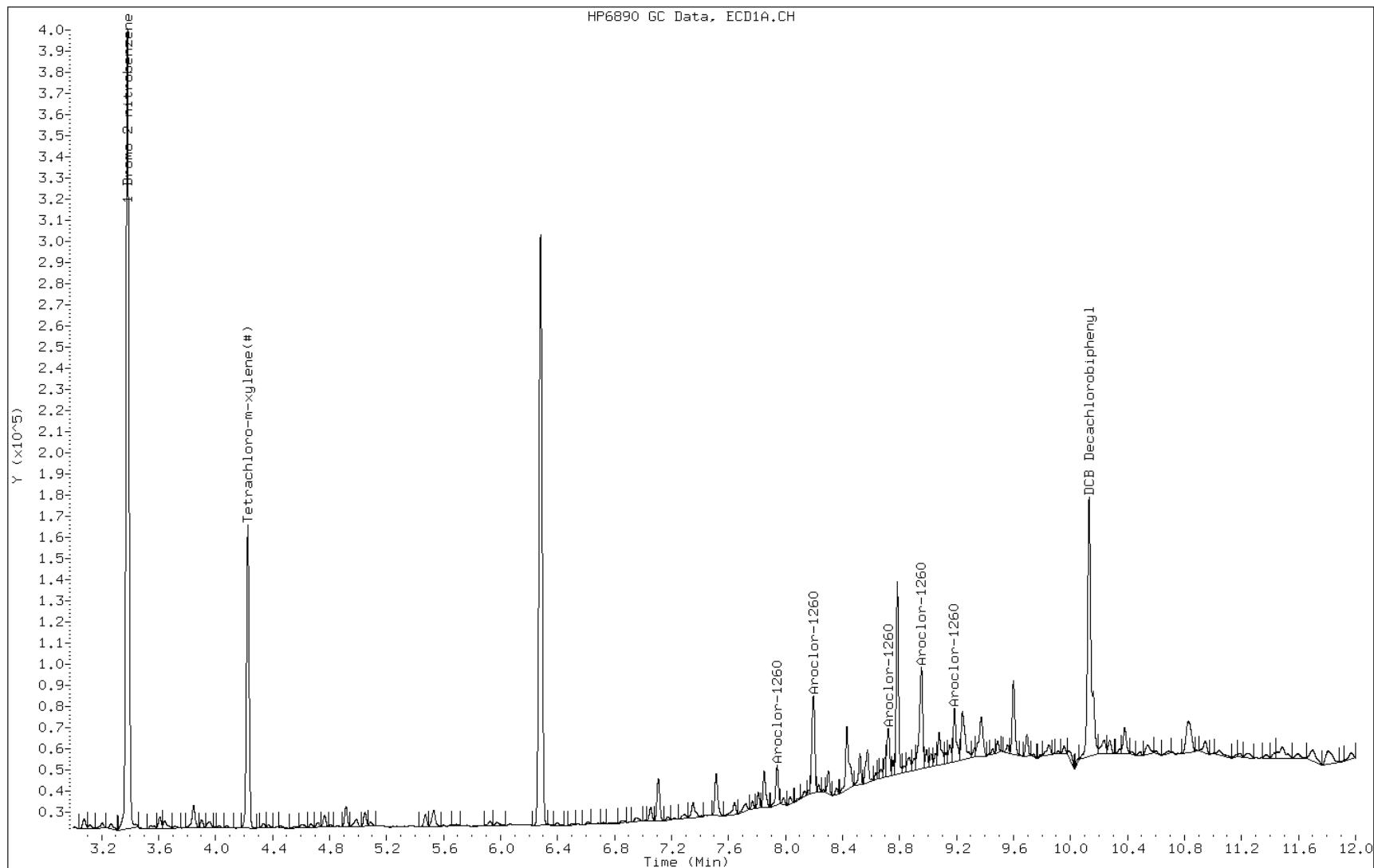
Date: 14-OCT-2011 18:00

Client ID: SP-1671 @ 0-2'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-41-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1671 @ 0-2' Lab Sample ID: 510-71057-41
 Matrix: Solid Lab File ID: 1J14K031.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:20
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.05(g) Date Analyzed: 10/14/2011 18:00
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTX CLPII ID: 0.25(um)
 % Moisture: 15.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	105		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K031.D
 Lab Smp Id: 510-71057-A-41-A Client Smp ID: SP-1671 @ 0-2'
 Inj Date : 14-OCT-2011 18:00
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-41-A
 Misc Info : 510-71057-A-41-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 59
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	15.151	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE RATIO
\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8						
4.562	4.561	(1.328)	266993	0.01728	6.776	

* 1 1-Bromo-2-nitrobenzene CAS #:						
3.436	3.435	(1.000)	681611	0.05000		

10 Aroclor-1260 CAS #: 11096-82-5						
8.517	8.516	(2.478)	40639	0.04867	19.09	80.00- 120.00 100.00
8.673	8.674	(2.524)	54334	0.05417	21.24	46.97- 86.97 133.70
8.800	8.803	(2.561)	60392	0.08334	32.69	80.00- 120.00 148.61
9.255	9.264	(2.693)	160816	0.27114	106.3	80.00- 120.00 395.72
9.454	9.457	(2.751)	72666	0.05931	23.26	80.00- 120.00 178.81
Average of Peak Concentrations =				40.52		

\$ 11 DCB Decachlorobiphenyl CAS #: 2051-24-3						
11.027	11.029	(3.209)	161193	0.02094	8.212	

Data File: 1J14K031.D

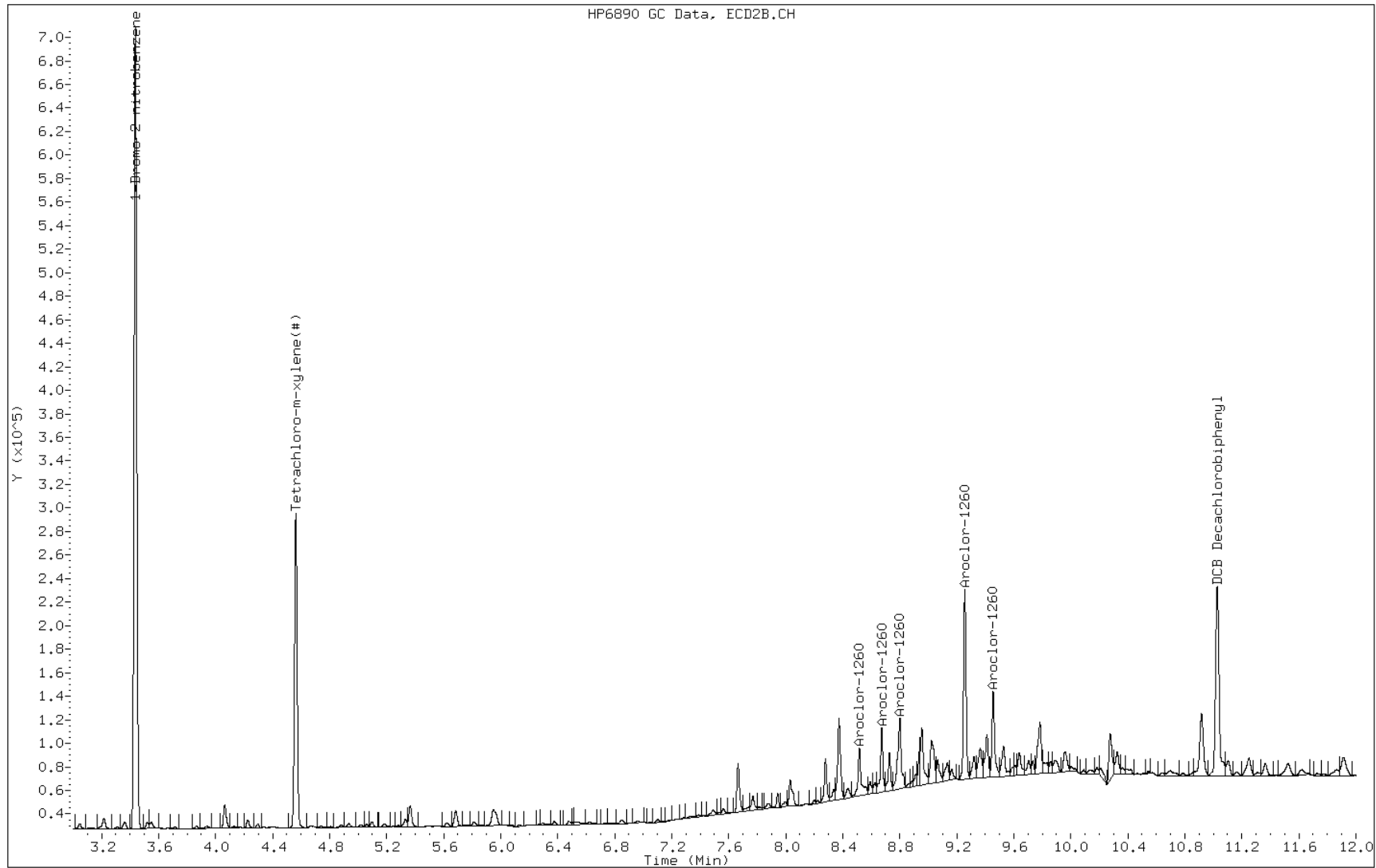
Date: 14-OCT-2011 18:00

Client ID: SP-1671 @ 0-2'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-41-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1671 @ 4-5' Lab Sample ID: 510-71057-42
 Matrix: Solid Lab File ID: 1J19K006.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:21
 Extraction Method: 3541 Date Extracted: 10/18/2011 17:02
 Sample wt/vol: 30.08(g) Date Analyzed: 10/19/2011 10:10
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTXCLP ID: 0.5(um)
 % Moisture: 7.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116473 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.036		0.036	0.0065
11104-28-2	PCB-1221	<0.072		0.072	0.0039
11141-16-5	PCB-1232	<0.036		0.036	0.0055
53469-21-9	PCB-1242	<0.036		0.036	0.0071
12672-29-6	PCB-1248	<0.036		0.036	0.0052
11097-69-1	PCB-1254	<0.036		0.036	0.0055
11096-82-5	PCB-1260	<0.036		0.036	0.0030

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101911.b\1J19K006.D
 Lab Smp Id: 510-71057-A-42-C Client Smp ID: SP-1671 @ 4-5'
 Inj Date : 19-OCT-2011 10:10
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-42-C
 Misc Info : 510-71057-A-42-C
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101911.b\k-PCBIS-e1.m
 Meth Date : 19-Oct-2011 10:05 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 6
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.080	Weight of sample extract
M	7.752	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8			
4.222	4.218	(1.250)	137563	0.01714	6.176	

* 1	1-Bromo-2-nitrobenzene		CAS #:			
3.377	3.373	(1.000)	369716	0.05000		

10	Aroclor-1260		CAS #: 11096-82-5			
7.939	7.939	(2.351)	2942	0.00634	2.286 80.00- 120.00	100.00
8.187	8.187	(2.424)	4814	0.00832	3.000 46.97- 86.97	163.63
8.726	8.723	(2.584)	7503	0.01986	7.157 80.00- 120.00	255.03
8.953	8.958	(2.651)	6364	0.00791	2.850 80.00- 120.00	216.32
9.184	9.188	(2.719)	3794	0.00899	3.238 80.00- 120.00	128.96
Average of Peak Concentrations =			3.706			

\$ 11	DCB Decachlorobiphenyl		CAS #: 2051-24-3			
10.129	10.134	(2.999)	106448	0.01740	6.269	

Data File: 1J19K006.D

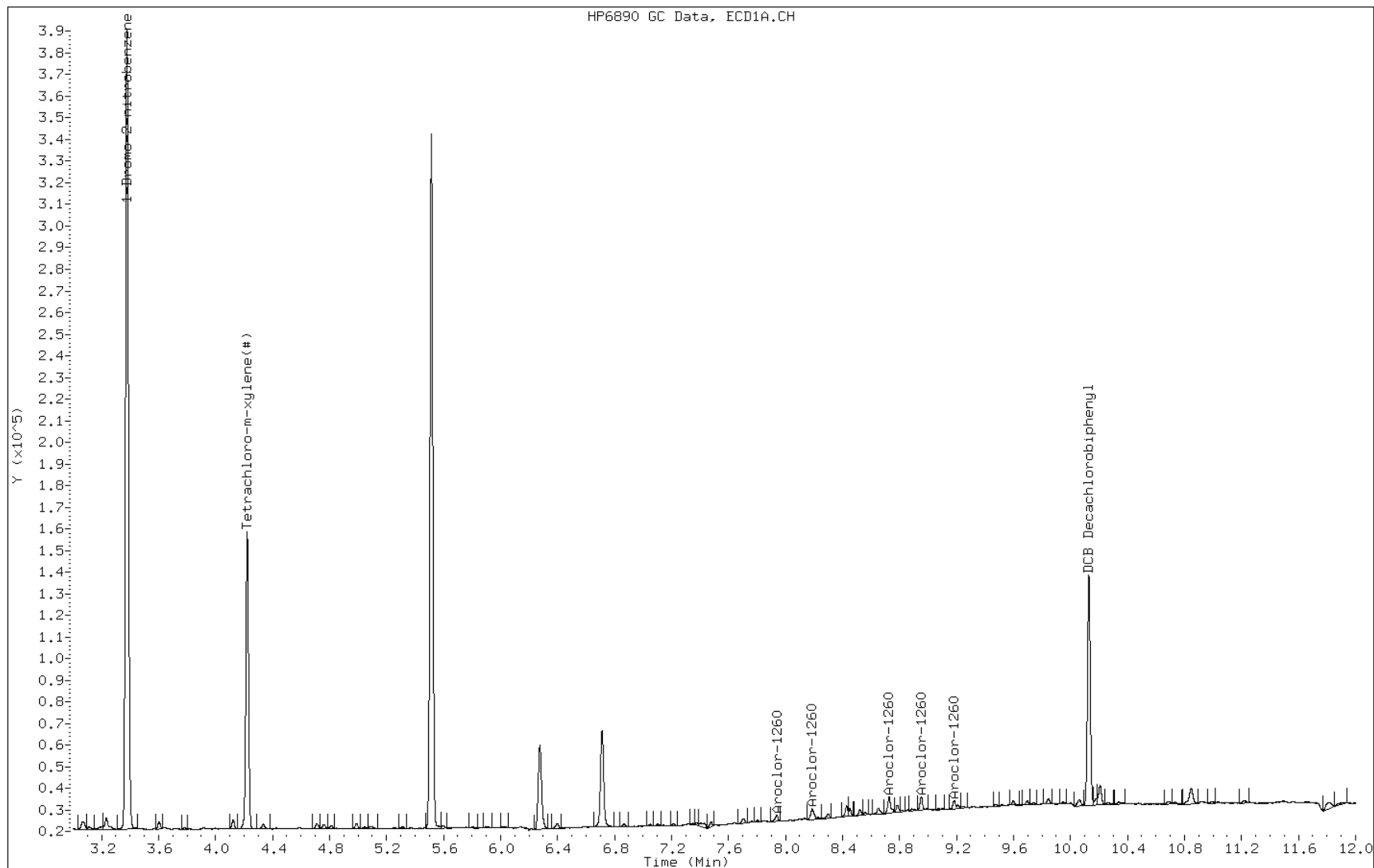
Date: 19-OCT-2011 10:10

Client ID: SP-1671 @ 4-5'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-42-C

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1671 @ 4-5' Lab Sample ID: 510-71057-42
 Matrix: Solid Lab File ID: 1J19K006.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:21
 Extraction Method: 3541 Date Extracted: 10/18/2011 17:02
 Sample wt/vol: 30.08(g) Date Analyzed: 10/19/2011 10:10
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTX CLPII ID: 0.25(um)
 % Moisture: 7.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116473 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	89		30-150
2051-24-3	DCB Decachlorobiphenyl	100		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101911.b\1J19K006.D
 Lab Smp Id: 510-71057-A-42-C Client Smp ID: SP-1671 @ 4-5'
 Inj Date : 19-OCT-2011 10:10
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-42-C
 Misc Info : 510-71057-A-42-C
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101911.b\k-PCBIS-e2.m
 Meth Date : 19-Oct-2011 09:17 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 6
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.080	Weight of sample extract
M	7.752	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$	2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8			
4.557	4.553	(1.328)	268035	0.01773	6.391		

*	1	1-Bromo-2-nitrobenzene		CAS #:			
3.432	3.428	(1.000)	666690	0.05000			

	10	Aroclor-1260		CAS #: 11096-82-5			
8.513	8.515	(2.480)	6401	0.00784	2.824	80.00- 120.00	100.00
8.669	8.673	(2.526)	9127	0.00930	3.352	46.97- 86.97	142.59
8.798	8.802	(2.563)	6597	0.00931	3.354	80.00- 120.00	103.06
9.255	9.263	(2.696)	7241	0.01248	4.498	80.00- 120.00	113.12
9.452	9.456	(2.754)	9823	0.00820	2.954	80.00- 120.00	153.46
	Average of Peak Concentrations =			3.396			

\$	11	DCB Decachlorobiphenyl		CAS #: 2051-24-3			
11.022	11.028	(3.211)	150918	0.02004	7.223		

Data File: 1J19K006.D

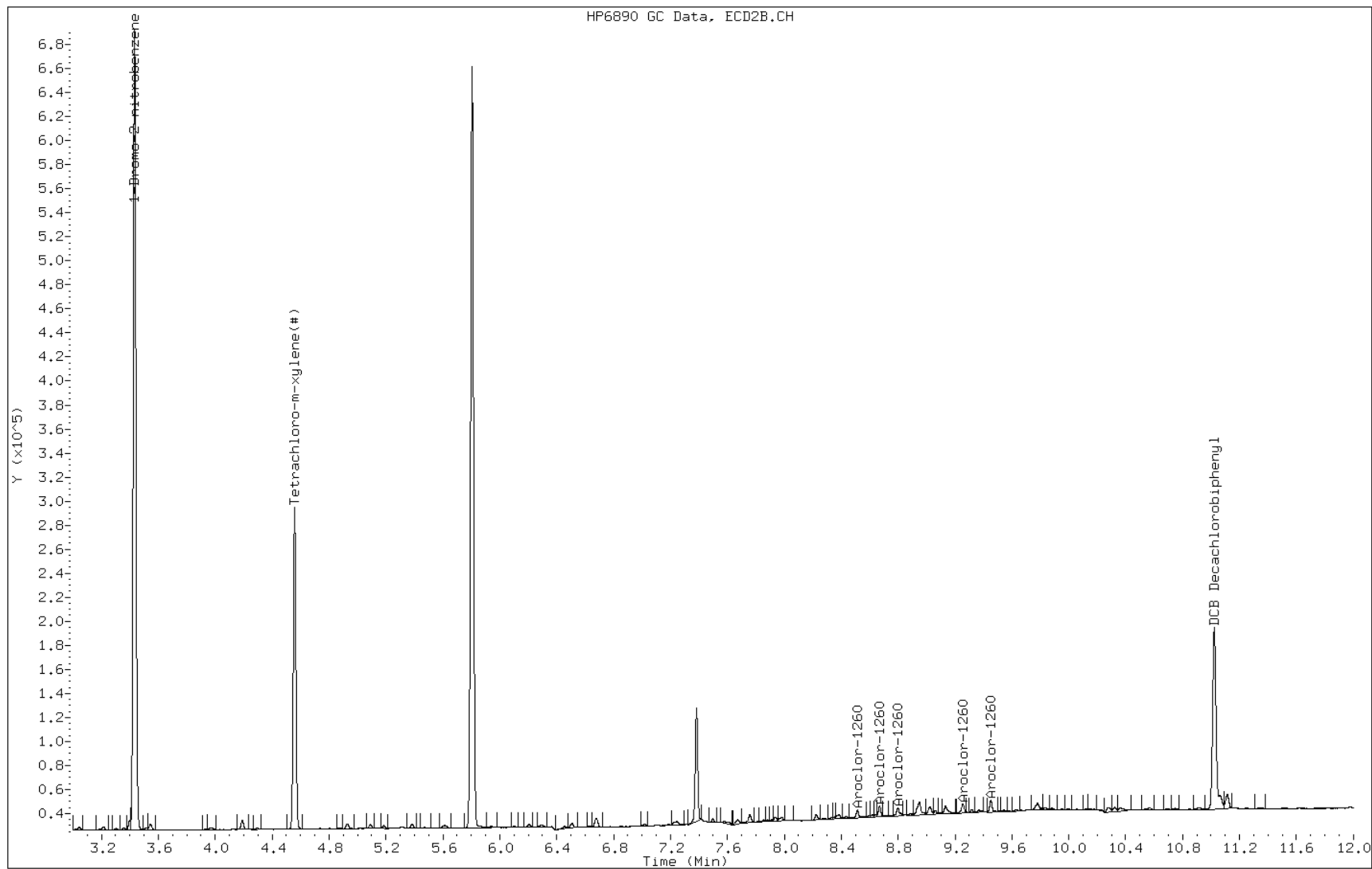
Date: 19-OCT-2011 10:10

Client ID: SP-1671 @ 4-5'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-42-C

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1771 @ 0-2' Lab Sample ID: 510-71057-43
 Matrix: Solid Lab File ID: 1J14K033.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:28
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.65(g) Date Analyzed: 10/14/2011 18:31
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: 7.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.036		0.036	0.0066
11104-28-2	PCB-1221	<0.073		0.073	0.0039
11141-16-5	PCB-1232	<0.036		0.036	0.0056
53469-21-9	PCB-1242	<0.036		0.036	0.0072
12672-29-6	PCB-1248	<0.036		0.036	0.0052
11097-69-1	PCB-1254	<0.036		0.036	0.0056
11096-82-5	PCB-1260	<0.036		0.036	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	93		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K033.D
 Lab Smp Id: 510-71057-A-43-A Client Smp ID: SP-1771 @ 0-2'
 Inj Date : 14-OCT-2011 18:31
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-43-A
 Misc Info : 510-71057-A-43-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 61
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.650	Weight of sample extract
M	7.418	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO	

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.226	4.224	(1.250)	154468	0.01859	6.774		

* 1	1-Bromo-2-nitrobenzene				CAS #:		
3.381	3.379	(1.000)	382604	0.05000			

10	Aroclor-1260				CAS #: 11096-82-5		
7.941	7.939	(2.348)	3687	0.00768	2.799	80.00-	120.00
8.190	8.187	(2.422)	5601	0.00936	3.409	46.97-	86.97
8.731	8.722	(2.582)	19515	0.04991	18.18	80.00-	120.00
8.956	8.957	(2.648)	6522	0.00783	2.853	80.00-	120.00
9.192	9.187	(2.718)	18336	0.04197	15.29	80.00-	120.00
Average of Peak Concentrations =			8.506				

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.133	10.133	(2.996)	129870	0.02051	7.471		

Data File: 1J14K033.D

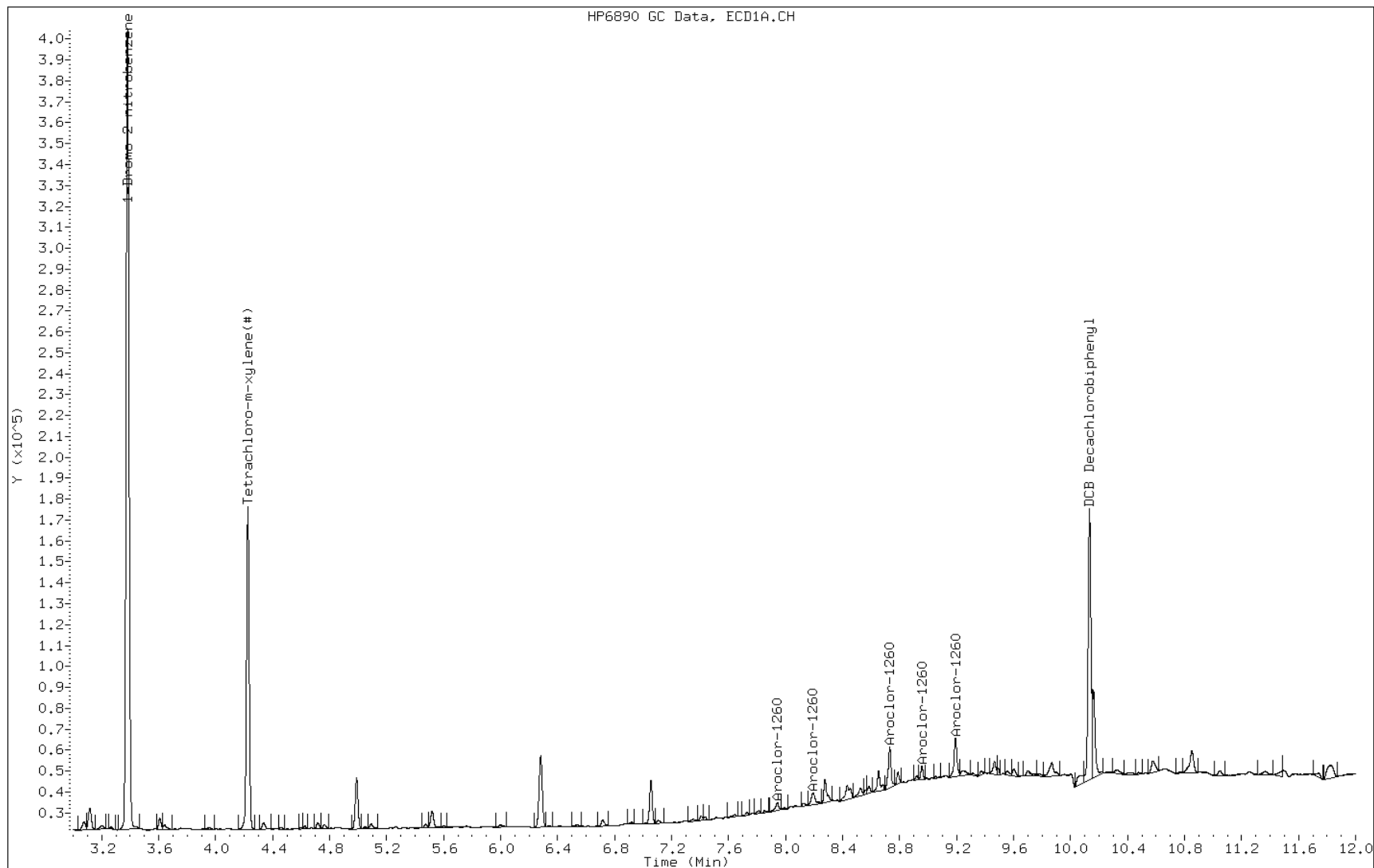
Date: 14-OCT-2011 18:31

Client ID: SP-1771 @ 0-2'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-43-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1771 @ 0-2' Lab Sample ID: 510-71057-43
 Matrix: Solid Lab File ID: 1J14K033.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:28
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.65(g) Date Analyzed: 10/14/2011 18:31
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 7.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	113		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K033.D
 Lab Smp Id: 510-71057-A-43-A Client Smp ID: SP-1771 @ 0-2'
 Inj Date : 14-OCT-2011 18:31
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-43-A
 Misc Info : 510-71057-A-43-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 61
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.650	Weight of sample extract
M	7.418	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2 Tetrachloro-m-xylene(#)				CAS #: 877-09-8			
4.563	4.561	(1.328)	288065	0.01848	6.733		

* 1 1-Bromo-2-nitrobenzene				CAS #:			
3.437	3.435	(1.000)	687531	0.05000			

10 Aroclor-1260				CAS #: 11096-82-5			
8.516	8.516	(2.478)	7528	0.00894	3.256	80.00- 120.00	100.00
8.673	8.674	(2.524)	11755	0.01162	4.232	46.97- 86.97	156.15
8.800	8.803	(2.561)	12861	0.01760	6.410	80.00- 120.00	170.84
9.258	9.264	(2.694)	10849	0.01813	6.606	80.00- 120.00	144.12
9.455	9.457	(2.751)	12682	0.01026	3.738	80.00- 120.00	168.46
Average of Peak Concentrations =						4.848	

\$ 11 DCB Decachlorobiphenyl				CAS #: 2051-24-3			
11.028	11.029	(3.209)	176124	0.02268	8.263		

Data File: 1J14K033.D

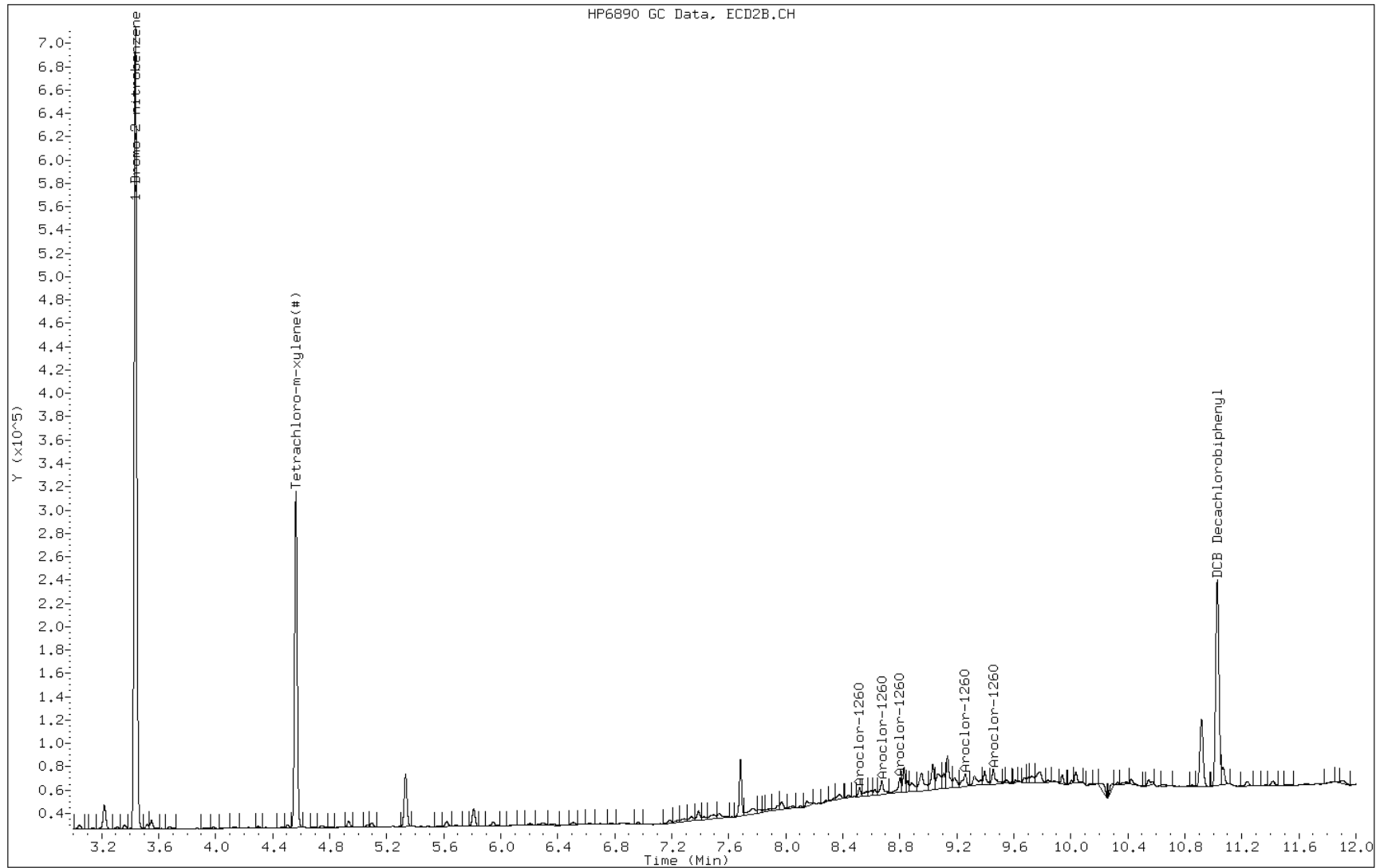
Date: 14-OCT-2011 18:31

Client ID: SP-1771 @ 0-2'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-43-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-371 @ 0-2' Lab Sample ID: 510-71057-44
 Matrix: Solid Lab File ID: 1J18U016.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:52
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 29.98(g) Date Analyzed: 10/18/2011 14:43
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 9.6 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.037		0.037	0.0066
11104-28-2	PCB-1221	<0.074		0.074	0.0040
11141-16-5	PCB-1232	<0.037		0.037	0.0056
53469-21-9	PCB-1242	<0.037		0.037	0.0073
12672-29-6	PCB-1248	<0.037		0.037	0.0053
11097-69-1	PCB-1254	<0.037		0.037	0.0056
11096-82-5	PCB-1260	0.48		0.037	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	93		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U016.D
 Lab Smp Id: 510-71057-A-44-C
 Inj Date : 18-OCT-2011 14:43
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-44-C
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\u-PCBIS-e1.m
 Meth Date : 18-Oct-2011 11:24 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 15
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE RATIO
* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5
3.348	3.350 (1.000)		45514	0.05000		
\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8
4.318	4.320 (1.290)		20090	0.01818	6.061	
10	Aroclor-1260					CAS #: 11096-82-5
8.223	8.226 (2.456)		67433	1.10981	369.9	80.00- 120.00 100.00
8.486	8.492 (2.535)		104715	1.37960	459.9	46.97- 86.97 155.29
8.750	8.757 (2.613)		115972	1.50127	500.4	80.00- 120.00 171.98
9.066	9.074 (2.708)		53109	1.13337	377.8	80.00- 120.00 78.76
9.324	9.333 (2.785)		139485	1.38236	460.8	80.00- 120.00 206.85
Average of Peak Concentrations =				433.8		
\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3
10.690	10.697 (3.193)		18521	0.01869	6.231	

Data File: 1J18U016.D

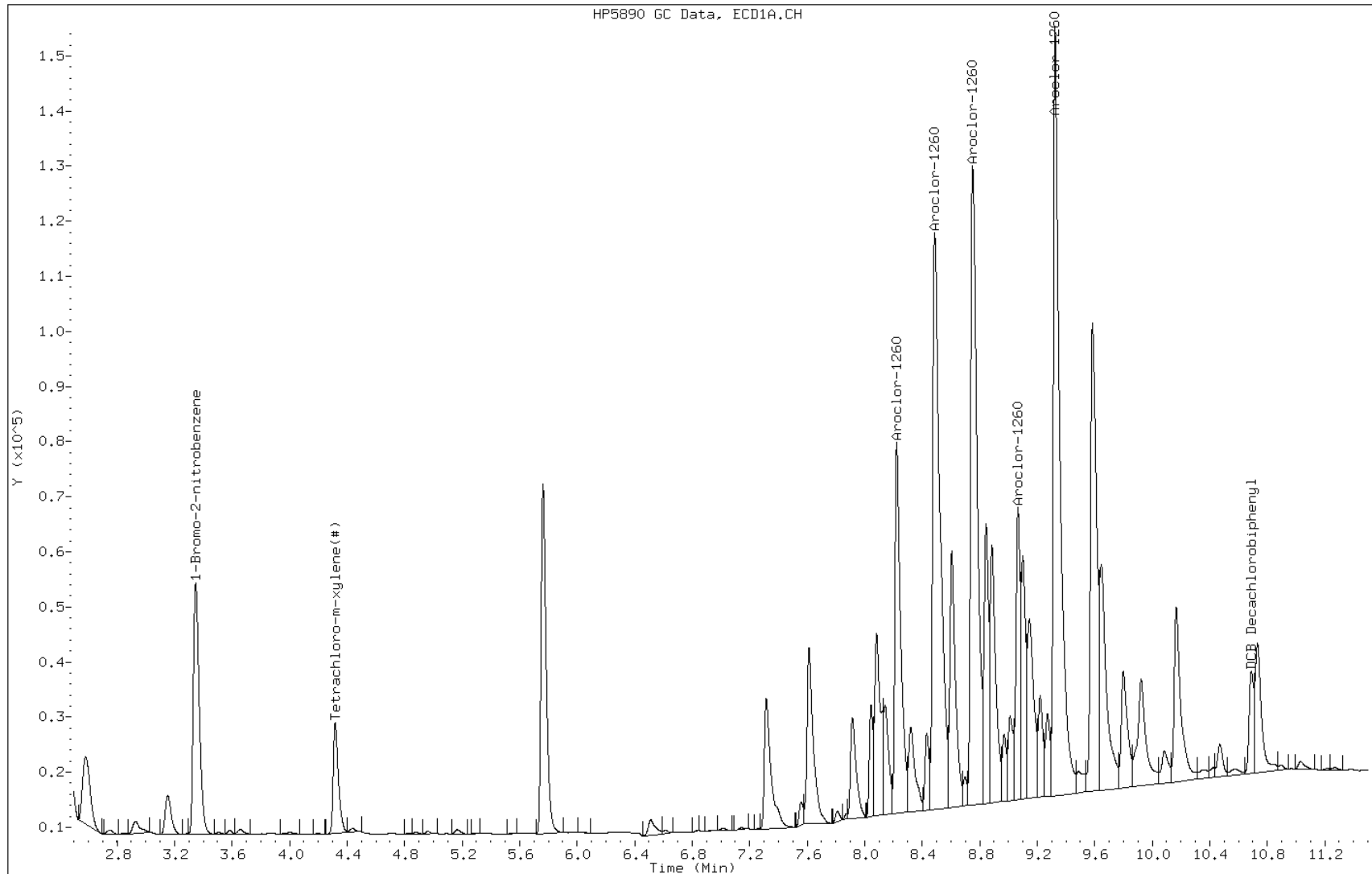
Date: 18-OCT-2011 14:43

Client ID:

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-44-C

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Tampa</u>	Job No.: <u>510-71057-1</u>
SDG No.: _____	
Client Sample ID: <u>SP-371 @ 0-2'</u>	Lab Sample ID: <u>510-71057-44</u>
Matrix: <u>Solid</u>	Lab File ID: <u>1J18U016.D</u>
Analysis Method: <u>8082</u>	Date Collected: <u>10/11/2011 13:52</u>
Extraction Method: <u>3541</u>	Date Extracted: <u>10/17/2011 13:44</u>
Sample wt/vol: <u>29.98(g)</u>	Date Analyzed: <u>10/18/2011 14:43</u>
Con. Extract Vol.: <u>10(mL)</u>	Dilution Factor: <u>1</u>
Injection Volume: <u>2(uL)</u>	GC Column: <u>RXI-35SILMS</u> ID: <u>320(um)</u>
% Moisture: <u>9.6</u>	GPC Cleanup: (Y/N) <u>N</u>
Analysis Batch No.: <u>116426</u>	Units: <u>mg/Kg</u>

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	93		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U016.D
 Lab Smp Id: 510-71057-A-44-C
 Inj Date : 18-OCT-2011 14:43
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-44-C
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 15
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.045	3.046	(1.000)	46444	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.079	4.080	(1.340)	21920	0.01855	6.183		

10		Aroclor-1260				CAS #: 11096-82-5	
8.223	8.227	(2.701)	68811	1.10696	369.0	80.00- 120.00	100.00
8.414	8.419	(2.763)	101585	1.40308	467.7	46.97- 86.97	147.63
8.738	8.744	(2.870)	119524	1.49549	498.5	80.00- 120.00	173.70
9.070	9.079	(2.979)	56014	1.15240	384.1	80.00- 120.00	81.40
9.270	9.279	(3.044)	132692	1.34787	449.3	80.00- 120.00	192.84
		Average of Peak Concentrations =			433.7		

\$ 11	11	DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.766	10.776	(3.536)	17348	0.01826	6.086		

Data File: 1J18U016.D

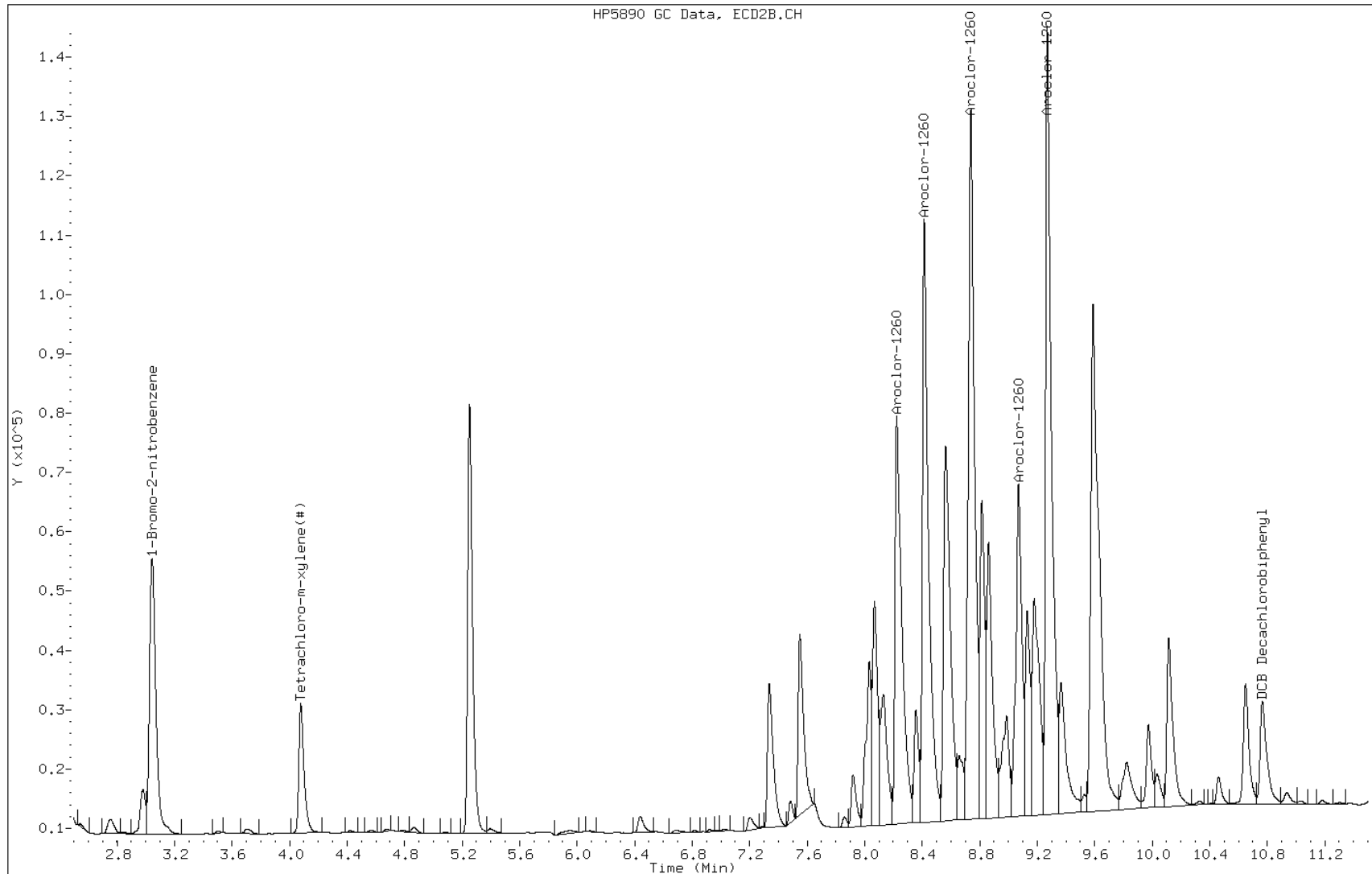
Date: 18-OCT-2011 14:43

Client ID:

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-44-C

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-371 @ 4-5' Lab Sample ID: 510-71057-45
 Matrix: Solid Lab File ID: 1J18U017.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:53
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.04(g) Date Analyzed: 10/18/2011 14:59
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 5.3 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0063
11104-28-2	PCB-1221	<0.071		0.071	0.0038
11141-16-5	PCB-1232	<0.035		0.035	0.0054
53469-21-9	PCB-1242	<0.035		0.035	0.0070
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0054
11096-82-5	PCB-1260	<0.035		0.035	0.0030

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U017.D
 Lab Smp Id: 510-71057-A-45-C Client Smp ID: SP-371 @ 4-5'
 Inj Date : 18-OCT-2011 14:59
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-45-C
 Misc Info : 510-71057-A-45-C
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\u-PCBIS-e1.m
 Meth Date : 18-Oct-2011 11:24 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 16
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	5.321	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5		
3.347	3.350	(1.000)	46145	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.317	4.320	(1.290)	19900	0.01776	6.246		

10	Aroclor-1260				CAS #: 11096-82-5		
8.225	8.226	(2.457)	2326	0.03776	13.28	80.00- 120.00	100.00
8.489	8.492	(2.536)	2766	0.03594	12.64	46.97- 86.97	118.92
8.753	8.757	(2.615)	2641	0.03372	11.86	80.00- 120.00	113.54
9.067	9.074	(2.709)	995	0.02094	7.364	80.00- 120.00	42.78
9.325	9.333	(2.786)	3202	0.03130	11.00	80.00- 120.00	137.66
Average of Peak Concentrations =						11.23	

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.686	10.697	(3.192)	17504	0.01742	6.126		

Data File: 1J18U017.D

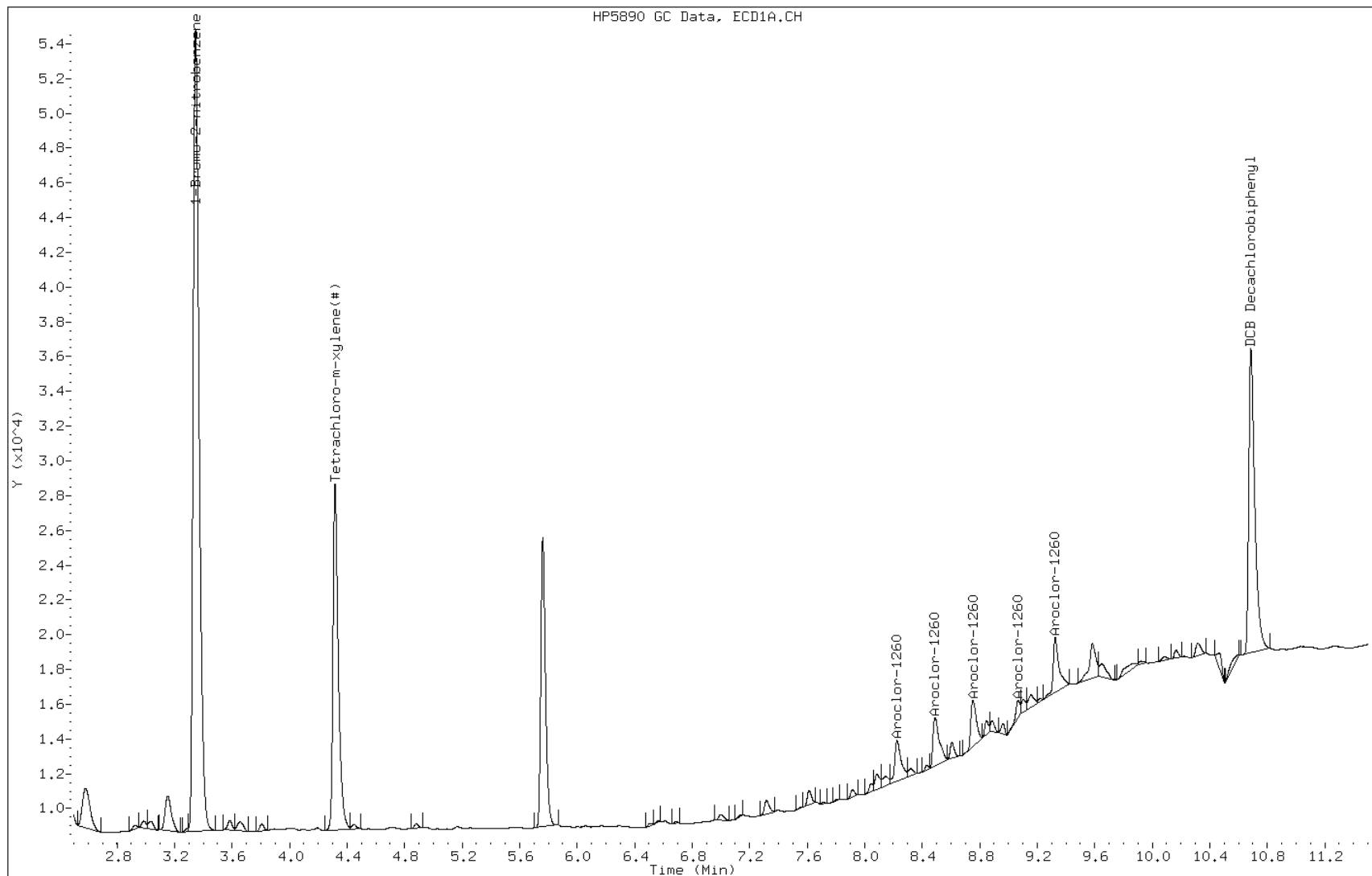
Date: 18-OCT-2011 14:59

Client ID: SP-371 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-45-C

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-371 @ 4-5' Lab Sample ID: 510-71057-45
 Matrix: Solid Lab File ID: 1J18U017.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:53
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.04(g) Date Analyzed: 10/18/2011 14:59
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 5.3 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	91		30-150
2051-24-3	DCB Decachlorobiphenyl	89		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U017.D
 Lab Smp Id: 510-71057-A-45-C Client Smp ID: SP-371 @ 4-5'
 Inj Date : 18-OCT-2011 14:59
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-45-C
 Misc Info : 510-71057-A-45-C
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 16
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	5.321	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE RATIO

* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5
3.045	3.046	(1.000)	46158	0.05000		

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8
4.078	4.080	(1.339)	21401	0.01822	6.407	

10		Aroclor-1260				CAS #: 11096-82-5
8.225	8.227	(2.701)	2134	0.03454	12.14	80.00- 120.00 100.00
8.415	8.419	(2.764)	2659	0.03695	12.99	46.97- 86.97 124.60
8.740	8.744	(2.870)	2791	0.03514	12.35	80.00- 120.00 130.79
9.071	9.079	(2.979)	1048	0.02169	7.628	80.00- 120.00 49.11
9.271	9.279	(3.045)	3031	0.03098	10.89	80.00- 120.00 142.03
Average of Peak Concentrations =			11.20			

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3
10.765	10.776	(3.536)	16730	0.01772	6.229	

Data File: 1J18U017.D

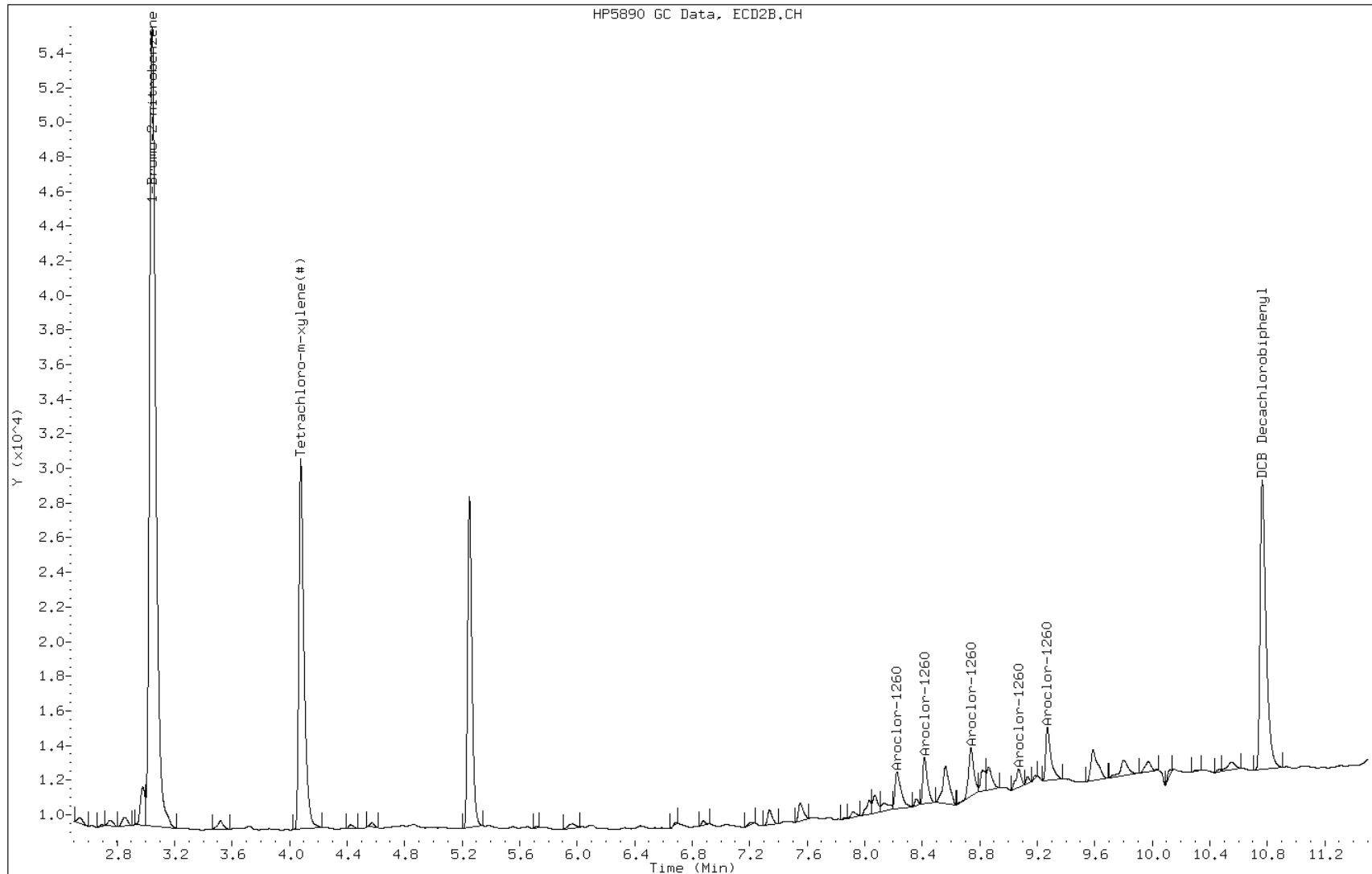
Date: 18-OCT-2011 14:59

Client ID: SP-371 @ 4-5'

Sample Info: 510-71057-A-45-C

Instrument: BSGUECD2.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-371 @ 7-8' Lab Sample ID: 510-71057-46
 Matrix: Solid Lab File ID: 1J17K004.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:54
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.30(g) Date Analyzed: 10/17/2011 11:56
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTXCLP ID: 0.5(um)
 % Moisture: 11.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116362 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.037		0.037	0.0067
11104-28-2	PCB-1221	<0.075		0.075	0.0040
11141-16-5	PCB-1232	<0.037		0.037	0.0057
53469-21-9	PCB-1242	<0.037		0.037	0.0073
12672-29-6	PCB-1248	<0.037		0.037	0.0053
11097-69-1	PCB-1254	<0.037		0.037	0.0057
11096-82-5	PCB-1260	<0.037		0.037	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	79		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101711.b\1J17K004.D
 Lab Smp Id: 510-71057-A-46-A Client Smp ID: SP-371 @ 7-8'
 Inj Date : 17-OCT-2011 11:56
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-46-A
 Misc Info : 510-71057-A-46-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101711.b\k-PCBIS-e1.m
 Meth Date : 17-Oct-2011 09:30 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.300	Weight of sample extract
M	10.965	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.237	4.225	(1.251)	126540	0.01582	5.863		

* 1	1-Bromo-2-nitrobenzene				CAS #:		
3.387	3.378	(1.000)	368471	0.05000			

10	Aroclor-1260				CAS #: 11096-82-5		
7.956	7.943	(2.349)	4882	0.01056	3.916	80.00- 120.00	100.00
8.208	8.191	(2.423)	7166	0.01243	4.608	46.97- 86.97	146.78
8.751	8.728	(2.584)	4407	0.01170	4.338	80.00- 120.00	90.27
8.940	8.963	(2.639)	2058	0.00257	0.9512	80.00- 120.00	42.15
9.222	9.195	(2.723)	10109	0.02402	8.906	80.00- 120.00	207.07
Average of Peak Concentrations =					4.544		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.172	10.142	(3.003)	122221	0.02004	7.429		

Data File: 1J17K004.D

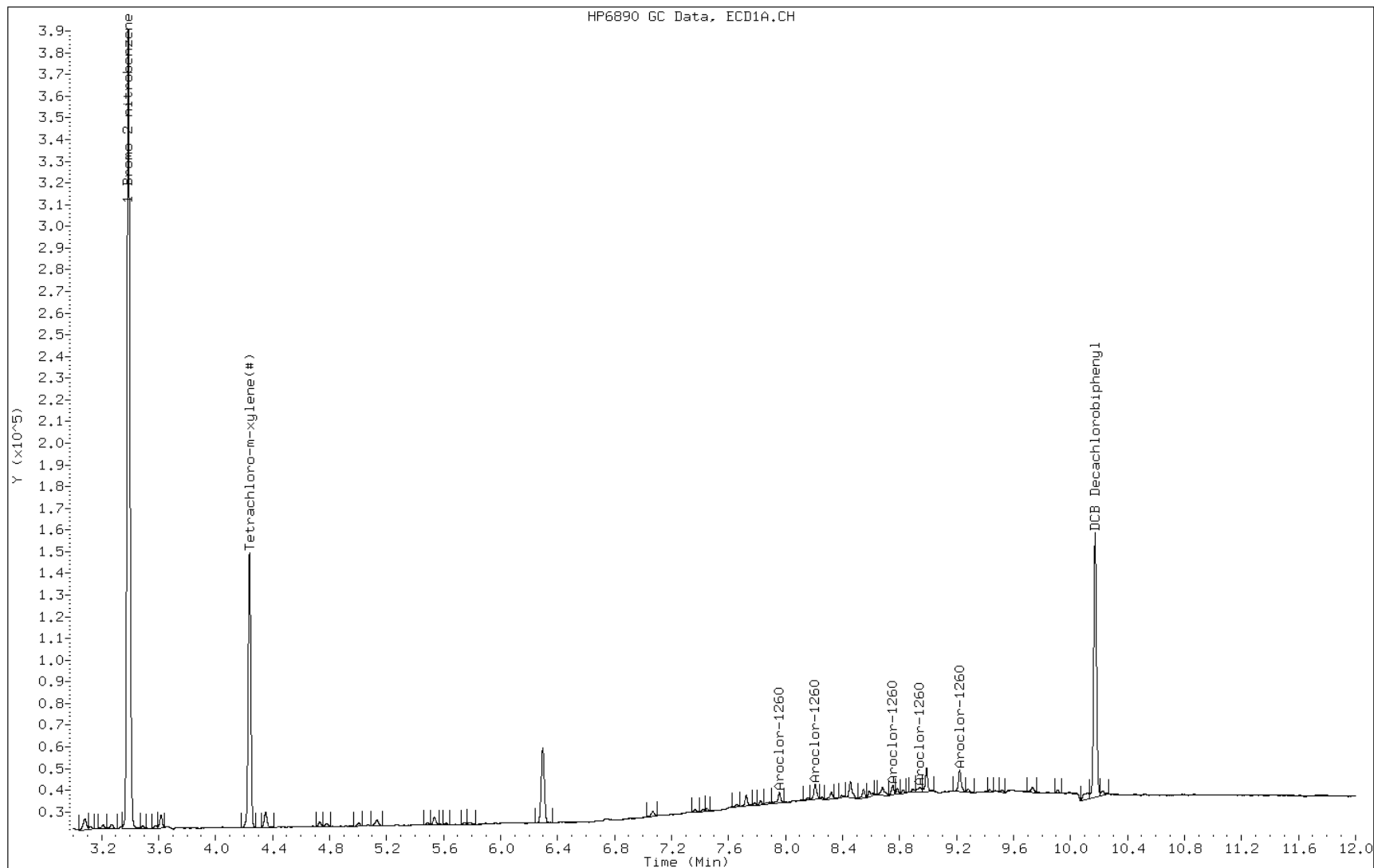
Date: 17-OCT-2011 11:56

Client ID: SP-371 @ 7-8'

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-46-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-371 @ 7-8' Lab Sample ID: 510-71057-46
 Matrix: Solid Lab File ID: 1J17K004.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:54
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.30 (g) Date Analyzed: 10/17/2011 11:56
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 11.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116362 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	106		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101711.b\1J17K004.D
 Lab Smp Id: 510-71057-A-46-A Client Smp ID: SP-371 @ 7-8'
 Inj Date : 17-OCT-2011 11:56
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-46-A
 Misc Info : 510-71057-A-46-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101711.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 09:31 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.300	Weight of sample extract
M	10.965	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2 Tetrachloro-m-xylene(#)				CAS #: 877-09-8			
4.558	4.559	(1.328)	244067	0.01558	5.777		

* 1 1-Bromo-2-nitrobenzene				CAS #:			
3.431	3.433	(1.000)	690797	0.05000			

10 Aroclor-1260				CAS #: 11096-82-5			
8.532	8.520	(2.486)	8401	0.00993	3.680	80.00- 120.00	100.00
8.696	8.678	(2.534)	12068	0.01187	4.400	46.97- 86.97	143.65
8.825	8.808	(2.572)	9235	0.01257	4.661	80.00- 120.00	109.93
9.292	9.270	(2.708)	9682	0.01611	5.970	80.00- 120.00	115.25
9.484	9.463	(2.764)	17003	0.01369	5.075	80.00- 120.00	202.39
Average of Peak Concentrations =				4.757			

\$ 11 DCB Decachlorobiphenyl				CAS #: 2051-24-3			
11.066	11.037	(3.225)	165991	0.02128	7.886		

Data File: 1J17K004.D

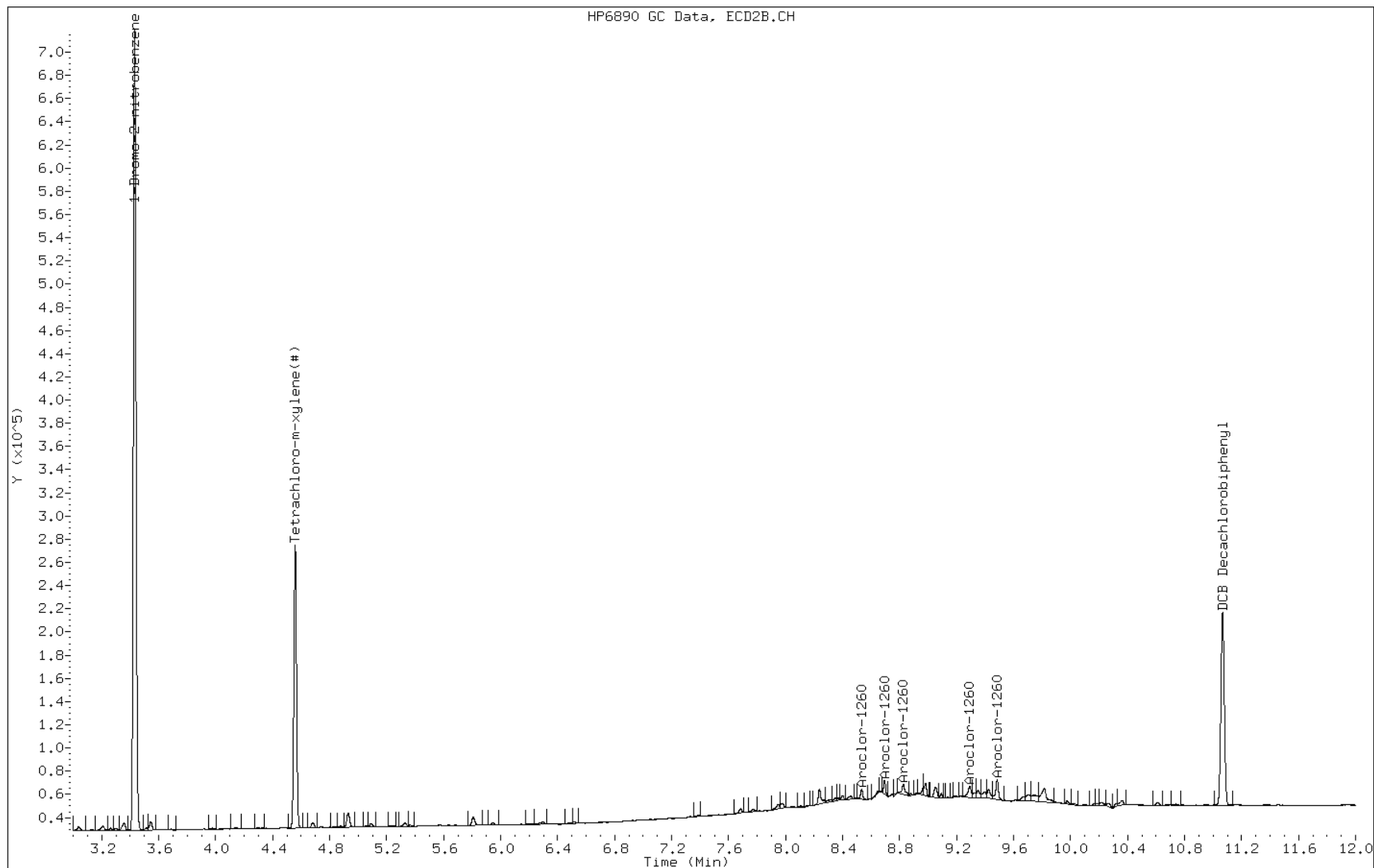
Date: 17-OCT-2011 11:56

Client ID: SP-371 @ 7-8'

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-46-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1771 @ 4-5' Lab Sample ID: 510-71057-47
 Matrix: Solid Lab File ID: 1J15U013.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:29
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.46(g) Date Analyzed: 10/15/2011 14:16
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 13.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.038		0.038	0.0068
11104-28-2	PCB-1221	<0.076		0.076	0.0041
11141-16-5	PCB-1232	<0.038		0.038	0.0058
53469-21-9	PCB-1242	<0.038		0.038	0.0075
12672-29-6	PCB-1248	<0.038		0.038	0.0055
11097-69-1	PCB-1254	<0.038		0.038	0.0058
11096-82-5	PCB-1260	<0.038		0.038	0.0032

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	85		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\1J15U013.D
 Lab Smp Id: 510-71057-A-47-A Client Smp ID: SP-1771 @ 4-5'
 Inj Date : 15-OCT-2011 14:16
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-47-A
 Misc Info : 510-71057-A-47-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\u-PCBIS-e1.m
 Meth Date : 15-Oct-2011 10:53 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 12
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.460	Weight of sample extract
M	13.545	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.350	3.353	(1.000)	44288	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.320	4.324	(1.289)	15764	0.01466	5.568		

10		Aroclor-1260				CAS #: 11096-82-5	
8.230	8.231	(2.456)	339	0.00573	2.177	80.00- 120.00	100.00
8.498	8.496	(2.536)	93	0.00126	0.4782	46.97- 86.97	27.43
8.769	8.762	(2.617)	113	0.00150	0.5708	80.00- 120.00	33.33
9.111	9.079	(2.719)	1319	0.02893	10.98	80.00- 120.00	389.09
9.335	9.339	(2.786)	1018	0.01037	3.937	80.00- 120.00	300.29
Average of Peak Concentrations =			3.629				

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.701	10.706	(3.194)	16470	0.01708	6.487		

Data File: 1J15U013.D

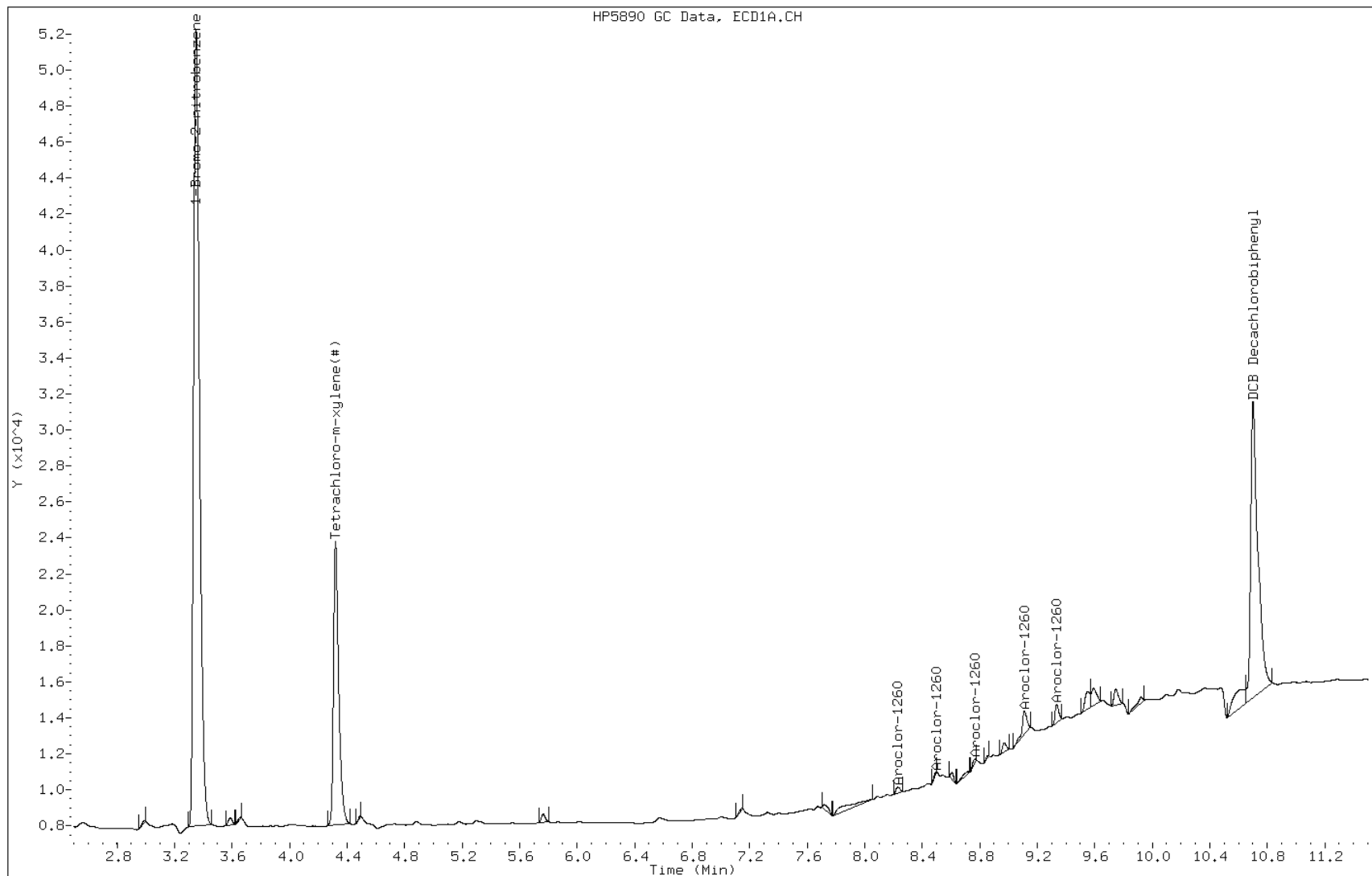
Date: 15-OCT-2011 14:16

Client ID: SP-1771 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-47-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1771 @ 4-5' Lab Sample ID: 510-71057-47
 Matrix: Solid Lab File ID: 1J15U013.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:29
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.46(g) Date Analyzed: 10/15/2011 14:16
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: 13.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	76		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\1J15U013.D
 Lab Smp Id: 510-71057-A-47-A Client Smp ID: SP-1771 @ 4-5'
 Inj Date : 15-OCT-2011 14:16
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-47-A
 Misc Info : 510-71057-A-47-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\u-PCBIS-e2.m
 Meth Date : 15-Oct-2011 10:54 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 12
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.460	Weight of sample extract
M	13.545	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.048	3.050	(1.000)	45357	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.083	4.085	(1.340)	17501	0.01517	5.759		

10		Aroclor-1260				CAS #: 11096-82-5	
8.229	8.231	(2.700)	387	0.00637	2.421	80.00- 120.00	100.00
8.423	8.423	(2.763)	652	0.00922	3.502	46.97- 86.97	168.48
8.748	8.748	(2.870)	674	0.00864	3.279	80.00- 120.00	174.16
9.082	9.085	(2.979)	433	0.00912	3.464	80.00- 120.00	111.89
9.282	9.285	(3.045)	1800	0.01872	7.110	80.00- 120.00	465.12
		Average of Peak Concentrations =			3.955		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.782	10.786	(3.537)	15323	0.01651	6.271		

Data File: 1J15U013.D

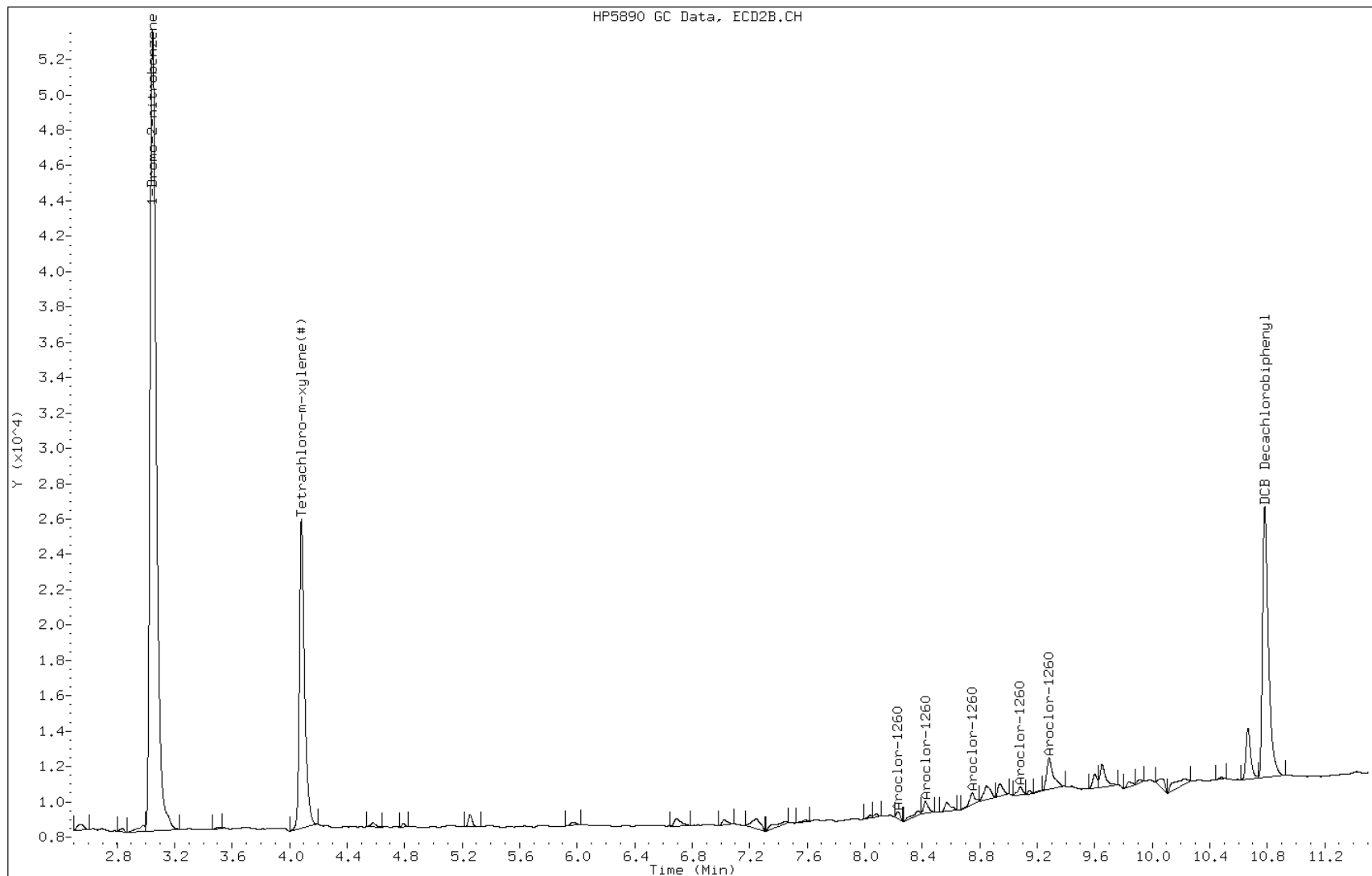
Date: 15-OCT-2011 14:16

Client ID: SP-1771 @ 4-5'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-47-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-871 @ 0-2' Lab Sample ID: 510-71057-48
 Matrix: Solid Lab File ID: 1J15U014.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:35
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.82 (g) Date Analyzed: 10/15/2011 14:32
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 8.9 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.036		0.036	0.0066
11104-28-2	PCB-1221	<0.074		0.074	0.0040
11141-16-5	PCB-1232	<0.036		0.036	0.0056
53469-21-9	PCB-1242	<0.036		0.036	0.0073
12672-29-6	PCB-1248	<0.036		0.036	0.0053
11097-69-1	PCB-1254	<0.036		0.036	0.0056
11096-82-5	PCB-1260	<0.036		0.036	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	93		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\1J15U014.D
 Lab Smp Id: 510-71057-A-48-A Client Smp ID: SP-871 @ 0-2'
 Inj Date : 15-OCT-2011 14:32
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-48-A
 Misc Info : 510-71057-A-48-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\u-PCBIS-e1.m
 Meth Date : 15-Oct-2011 10:53 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 13
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.820	Weight of sample extract
M	8.892	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE RATIO
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5						
3.350	3.353	(1.000)	43625	0.05000		

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8						
4.320	4.324	(1.290)	18060	0.01705	6.277	

10 Aroclor-1260 CAS #: 11096-82-5						
8.228	8.231	(2.456)	3124	0.05364	19.74	80.00- 120.00 100.00
8.493	8.496	(2.535)	5111	0.07025	25.86	46.97- 86.97 163.60
8.760	8.762	(2.615)	4639	0.06265	23.06	80.00- 120.00 148.50
9.075	9.079	(2.709)	3039	0.06766	24.90	80.00- 120.00 97.28
9.339	9.339	(2.788)	7197	0.07441	27.39	80.00- 120.00 230.38
Average of Peak Concentrations =						24.19

\$ 11 DCB Decachlorobiphenyl CAS #: 2051-24-3						
10.699	10.706	(3.194)	17735	0.01867	6.873	

Data File: 1J15U014.D

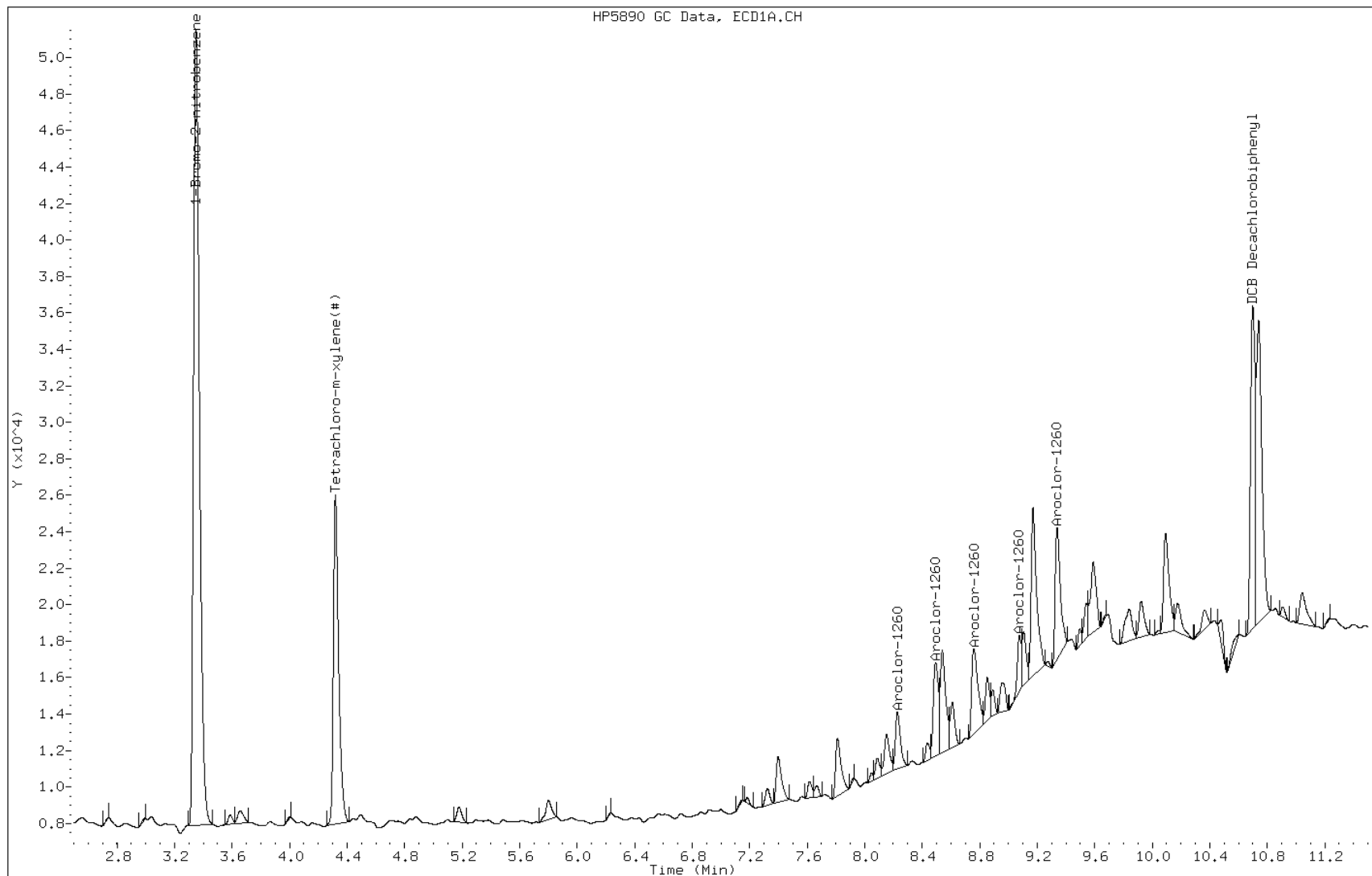
Date: 15-OCT-2011 14:32

Client ID: SP-871 @ 0-2'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-48-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Tampa</u>	Job No.: <u>510-71057-1</u>
SDG No.: _____	
Client Sample ID: <u>SP-871 @ 0-2'</u>	Lab Sample ID: <u>510-71057-48</u>
Matrix: <u>Solid</u>	Lab File ID: <u>1J15U014.D</u>
Analysis Method: <u>8082</u>	Date Collected: <u>10/11/2011 14:35</u>
Extraction Method: <u>3541</u>	Date Extracted: <u>10/13/2011 07:02</u>
Sample wt/vol: <u>29.82 (g)</u>	Date Analyzed: <u>10/15/2011 14:32</u>
Con. Extract Vol.: <u>10 (mL)</u>	Dilution Factor: <u>1</u>
Injection Volume: <u>2 (uL)</u>	GC Column: <u>RXI-35SILMS</u> ID: <u>320 (um)</u>
% Moisture: <u>8.9</u>	GPC Cleanup: (Y/N) <u>N</u>
Analysis Batch No.: <u>116344</u>	Units: <u>mg/Kg</u>

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	88		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\1J15U014.D
 Lab Smp Id: 510-71057-A-48-A Client Smp ID: SP-871 @ 0-2'
 Inj Date : 15-OCT-2011 14:32
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-48-A
 Misc Info : 510-71057-A-48-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\u-PCBIS-e2.m
 Meth Date : 15-Oct-2011 10:54 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 13
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.820	Weight of sample extract
M	8.892	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE RATIO
* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5
3.048	3.050 (1.000)		45088	0.05000		
\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8
4.082	4.085 (1.339)		20107	0.01753	6.452	
10	Aroclor-1260					CAS #: 11096-82-5
8.229	8.231 (2.700)		2920	0.04839	17.81	80.00- 120.00 100.00
8.421	8.423 (2.763)		3727	0.05303	19.52	46.97- 86.97 127.64
8.745	8.748 (2.869)		4479	0.05773	21.25	80.00- 120.00 153.39
9.051	9.085 (2.969)		9601	0.20347	74.89	80.00- 120.00 328.80
9.280	9.285 (3.045)		5796	0.06065	22.32	80.00- 120.00 198.49
Average of Peak Concentrations =				31.16		
\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3
10.780	10.786 (3.536)		16834	0.01825	6.718	

Data File: 1J15U014.D

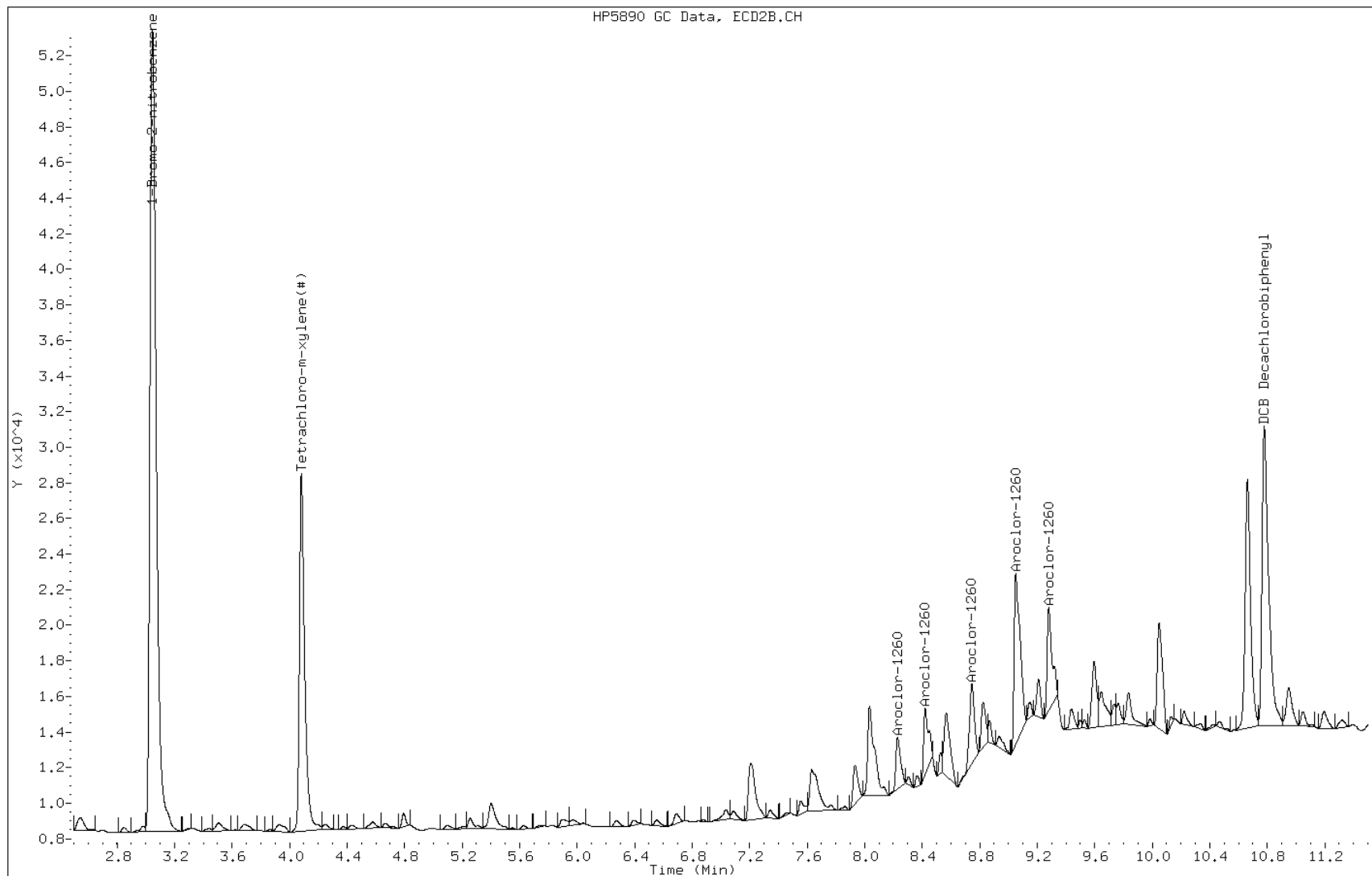
Date: 15-OCT-2011 14:32

Client ID: SP-871 @ 0-2'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-48-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-871 @ 4-5' Lab Sample ID: 510-71057-49
 Matrix: Solid Lab File ID: 1J15U015.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:36
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.68(g) Date Analyzed: 10/15/2011 14:49
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 10.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.037		0.037	0.0067
11104-28-2	PCB-1221	<0.075		0.075	0.0040
11141-16-5	PCB-1232	<0.037		0.037	0.0057
53469-21-9	PCB-1242	<0.037		0.037	0.0074
12672-29-6	PCB-1248	<0.037		0.037	0.0054
11097-69-1	PCB-1254	<0.037		0.037	0.0057
11096-82-5	PCB-1260	<0.037		0.037	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	97		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\1J15U015.D
 Lab Smp Id: 510-71057-A-49-A Client Smp ID: SP-871 @ 4-5'
 Inj Date : 15-OCT-2011 14:49
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-49-A
 Misc Info : 510-71057-A-49-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\u-PCBIS-e1.m
 Meth Date : 15-Oct-2011 10:53 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 14
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.680	Weight of sample extract
M	10.051	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.349	3.353	(1.000)	42309	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.319	4.324	(1.290)	19116	0.01861	6.972		

10		Aroclor-1260				CAS #: 11096-82-5	
8.229	8.231	(2.457)	2517	0.04456	16.69	80.00- 120.00	100.00
8.494	8.496	(2.536)	3434	0.04867	18.23	46.97- 86.97	136.43
8.760	8.762	(2.616)	2871	0.03998	14.98	80.00- 120.00	114.06
9.075	9.079	(2.710)	901	0.02068	7.748	80.00- 120.00	35.80
9.345	9.339	(2.790)	5337	0.05690	21.31	80.00- 120.00	212.04
Average of Peak Concentrations =			15.79				

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.701	10.706	(3.195)	17840	0.01937	7.255		

Data File: 1J15U015.D

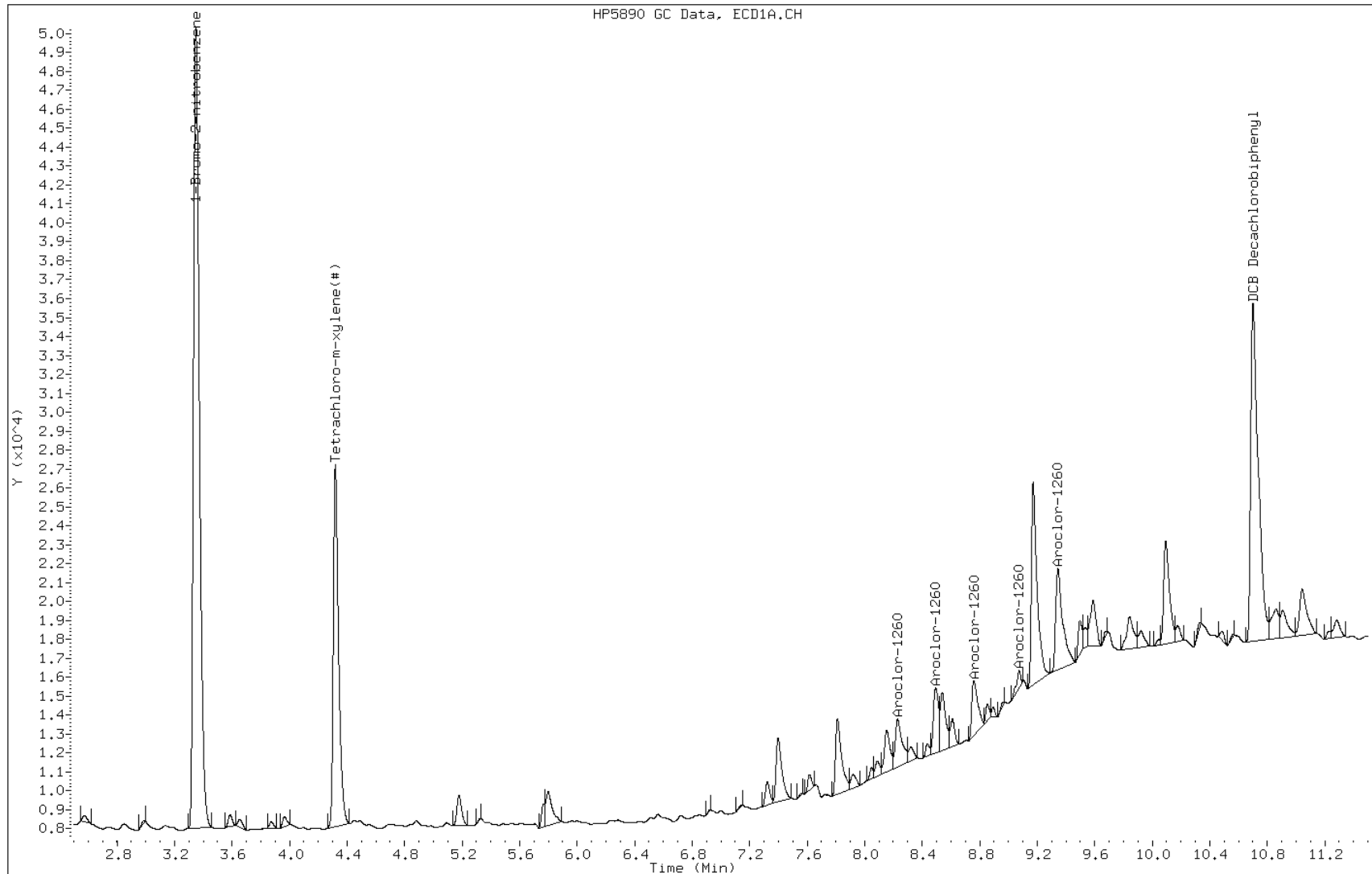
Date: 15-OCT-2011 14:49

Client ID: SP-871 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-49-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-871 @ 4-5' Lab Sample ID: 510-71057-49
 Matrix: Solid Lab File ID: 1J15U015.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:36
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.68(g) Date Analyzed: 10/15/2011 14:49
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 10.1 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	96		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\1J15U015.D
 Lab Smp Id: 510-71057-A-49-A Client Smp ID: SP-871 @ 4-5'
 Inj Date : 15-OCT-2011 14:49
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-49-A
 Misc Info : 510-71057-A-49-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\u-PCBIS-e2.m
 Meth Date : 15-Oct-2011 10:54 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 14
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.680	Weight of sample extract
M	10.051	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE RATIO
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5						
3.047	3.050	(1.000)	42998	0.05000		

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8						
4.081	4.085	(1.339)	21048	0.01924	7.207	

10 Aroclor-1260 CAS #: 11096-82-5						
8.229	8.231	(2.700)	2118	0.03680	13.78	80.00- 120.00 100.00
8.421	8.423	(2.763)	2882	0.04300	16.10	46.97- 86.97 136.07
8.747	8.748	(2.870)	2982	0.04030	15.10	80.00- 120.00 140.79
9.052	9.085	(2.970)	11504	0.25564	95.76	80.00- 120.00 543.15
9.281	9.285	(3.046)	3446	0.03781	14.16	80.00- 120.00 162.70
Average of Peak Concentrations =						30.98

\$ 11 DCB Decachlorobiphenyl CAS #: 2051-24-3						
10.781	10.786	(3.538)	16648	0.01893	7.089	

Data File: 1J15U015.D

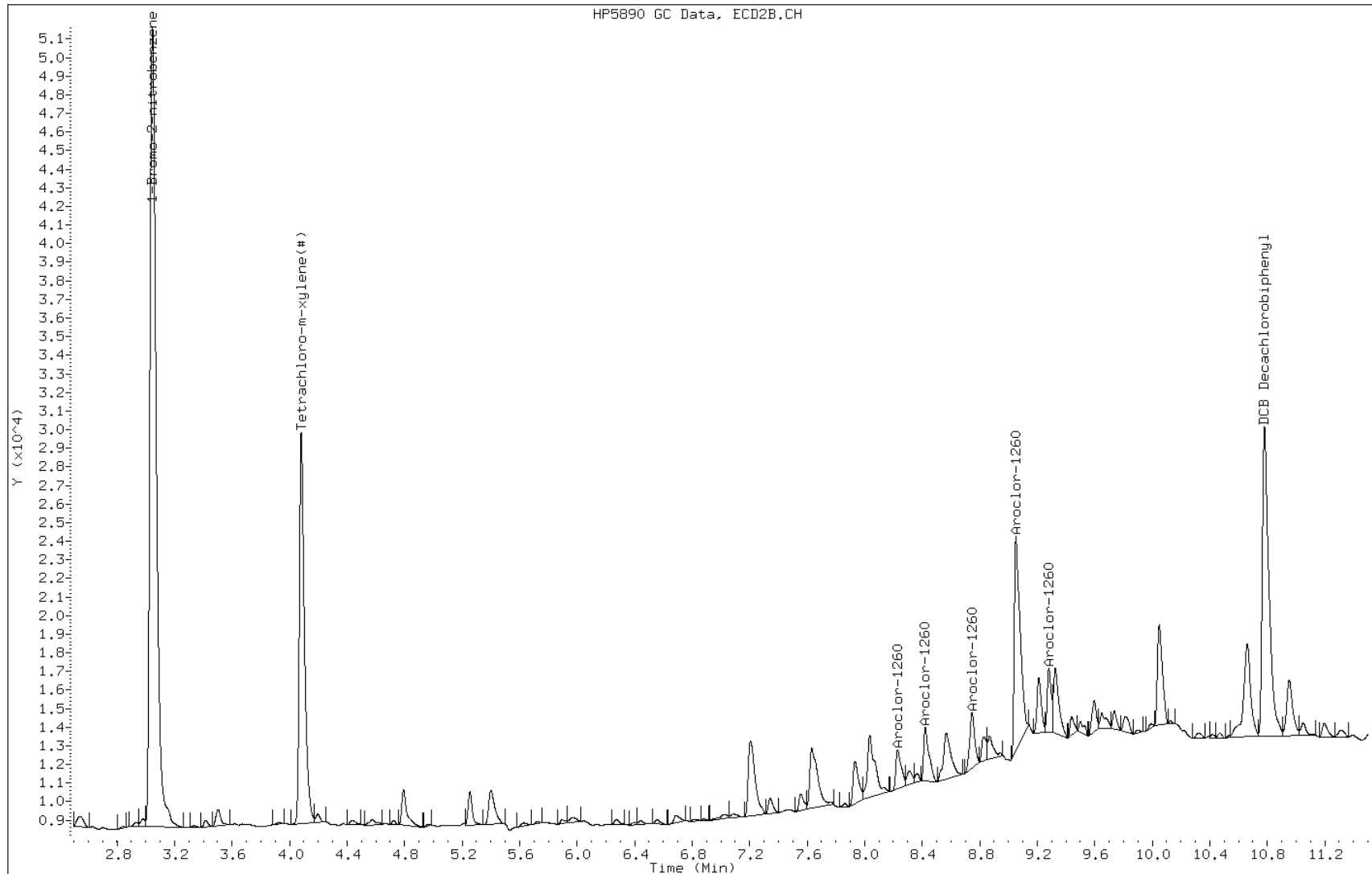
Date: 15-OCT-2011 14:49

Client ID: SP-871 @ 4-5'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-49-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-971 @ 0-2' Lab Sample ID: 510-71057-50
 Matrix: Solid Lab File ID: 1J18U018.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:05
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.04(g) Date Analyzed: 10/18/2011 15:16
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 6.6 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0064
11104-28-2	PCB-1221	<0.072		0.072	0.0039
11141-16-5	PCB-1232	<0.035		0.035	0.0055
53469-21-9	PCB-1242	<0.035		0.035	0.0071
12672-29-6	PCB-1248	<0.035		0.035	0.0051
11097-69-1	PCB-1254	<0.035		0.035	0.0055

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U018.D
 Lab Smp Id: 510-71057-A-50-C Client Smp ID: SP-971 @ 0-2'
 Inj Date : 18-OCT-2011 15:16
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-50-C
 Misc Info : 510-71057-A-50-C
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\u-PCBIS-e1.m
 Meth Date : 18-Oct-2011 11:24 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 17
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	6.643	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5		
3.346	3.350	(1.000)	45231	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.315	4.320	(1.290)	19012	0.01732	6.174		

10	Aroclor-1260				CAS #: 11096-82-5		
8.220	8.226	(2.456)	12511	0.20719	73.88	80.00- 120.00	100.00
8.485	8.492	(2.535)	18973	0.25153	89.69	46.97- 86.97	151.65
8.749	8.757	(2.614)	19918	0.25945	92.52	80.00- 120.00	159.20
9.064	9.074	(2.708)	11049	0.23727	84.60	80.00- 120.00	88.31
9.322	9.333	(2.786)	25261	0.25192	89.83	80.00- 120.00	201.91
Average of Peak Concentrations =					86.10		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.684	10.697	(3.192)	16713	0.01697	6.052		

Data File: 1J18U018.D

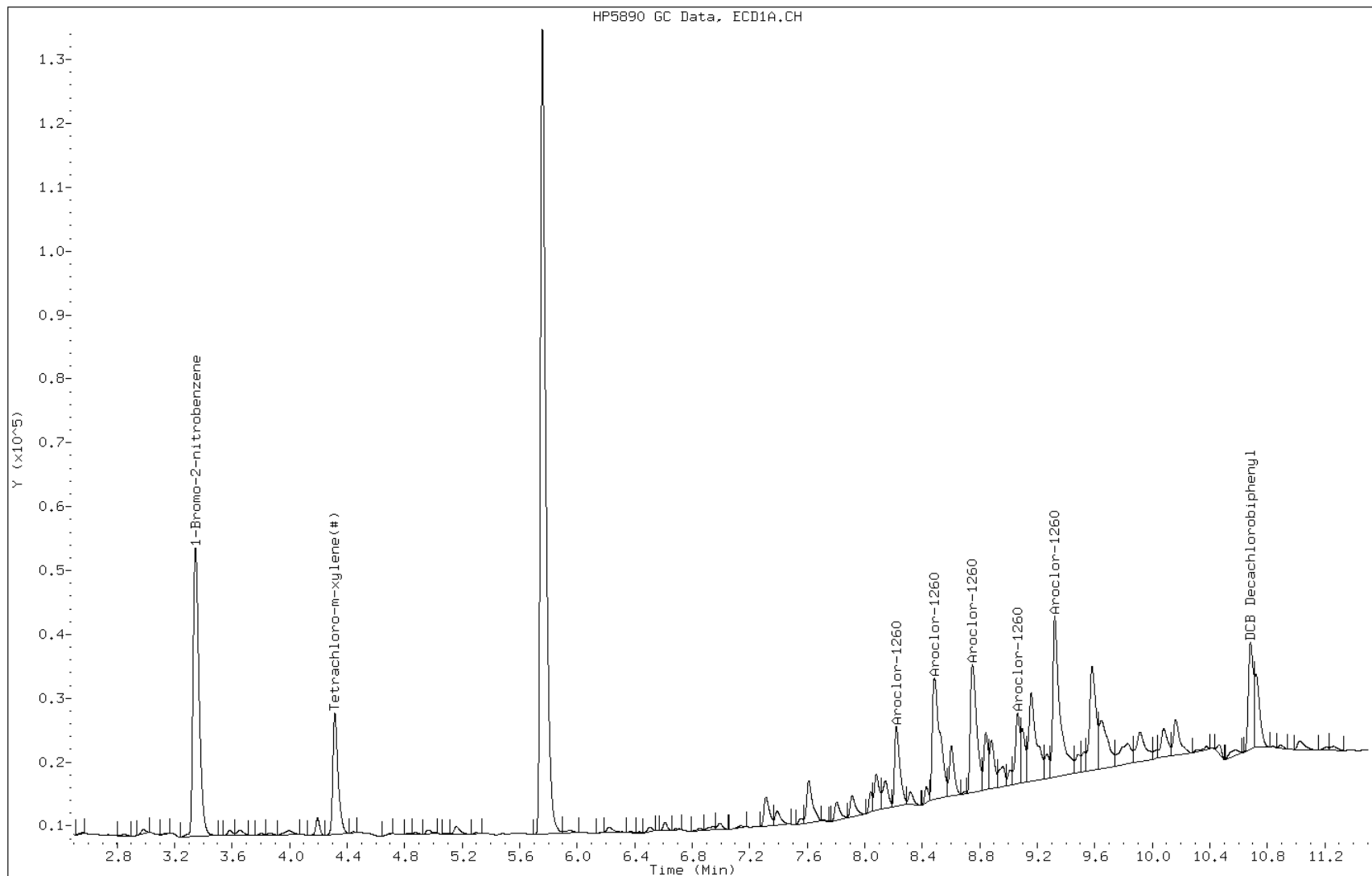
Date: 18-OCT-2011 15:16

Client ID: SP-971 @ 0-2'

Sample Info: 510-71057-A-50-C

Instrument: BSGUECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-971 @ 0-2' Lab Sample ID: 510-71057-50
 Matrix: Solid Lab File ID: 1J18U018.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:05
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.04(g) Date Analyzed: 10/18/2011 15:16
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 6.6 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.094		0.035	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	89		30-150
2051-24-3	DCB Decachlorobiphenyl	87		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U018.D
 Lab Smp Id: 510-71057-A-50-C Client Smp ID: SP-971 @ 0-2'
 Inj Date : 18-OCT-2011 15:16
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-50-C
 Misc Info : 510-71057-A-50-C
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 17
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	6.643	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.045	3.046	(1.000)	45759	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.077	4.080	(1.339)	20722	0.01780	6.347		

10		Aroclor-1260				CAS #: 11096-82-5	
8.221	8.227	(2.700)	13805	0.22541	80.37	80.00- 120.00	100.00
8.412	8.419	(2.763)	18833	0.26401	94.14	46.97- 86.97	136.42
8.736	8.744	(2.869)	21325	0.27081	96.56	80.00- 120.00	154.47
9.065	9.079	(2.977)	14672	0.30637	109.2	80.00- 120.00	106.28
9.268	9.279	(3.044)	23817	0.24555	87.56	80.00- 120.00	172.52
		Average of Peak Concentrations =			93.57		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.761	10.776	(3.534)	16300	0.01741	6.209		

Data File: 1J18U018.D

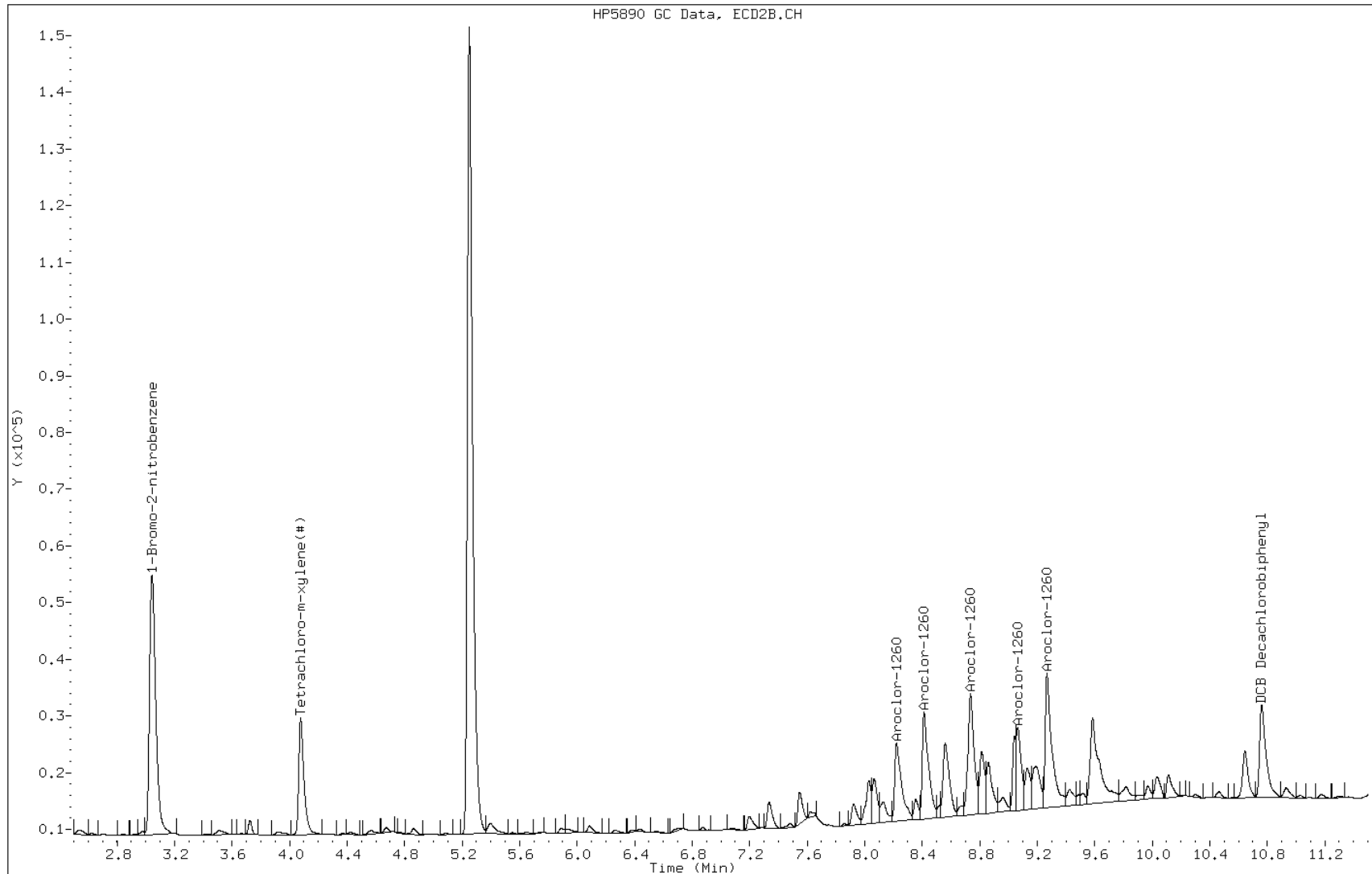
Date: 18-OCT-2011 15:16

Client ID: SP-971 @ 0-2'

Sample Info: 510-71057-A-50-C

Instrument: BSGUECD2.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-971 @ 4-5' Lab Sample ID: 510-71057-51
 Matrix: Solid Lab File ID: 1J15U017.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:15
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.62 (g) Date Analyzed: 10/15/2011 15:22
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 3.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.035		0.035	0.0063
11104-28-2	PCB-1221	<0.070		0.070	0.0038
11141-16-5	PCB-1232	<0.035		0.035	0.0054
53469-21-9	PCB-1242	<0.035		0.035	0.0069
12672-29-6	PCB-1248	<0.035		0.035	0.0050
11097-69-1	PCB-1254	<0.035		0.035	0.0054
11096-82-5	PCB-1260	<0.035		0.035	0.0029

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\1J15U017.D
 Lab Smp Id: 510-71057-A-51-A Client Smp ID: SP-971 @ 4-5'
 Inj Date : 15-OCT-2011 15:22
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-51-A
 Misc Info : 510-71057-A-51-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\u-PCBIS-e1.m
 Meth Date : 15-Oct-2011 10:53 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 16
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.620	Weight of sample extract
M	3.544	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1	3.349	3.353 (1.000)	40457	0.05000			
						CAS #: 577-19-5	
\$ 2	4.319	4.324 (1.290)	19656	0.02001	7.005		
						CAS #: 877-09-8	
\$ 11	10.699	10.706 (3.195)	17553	0.01993	6.976		
						CAS #: 2051-24-3	

Data File: 1J15U017.D

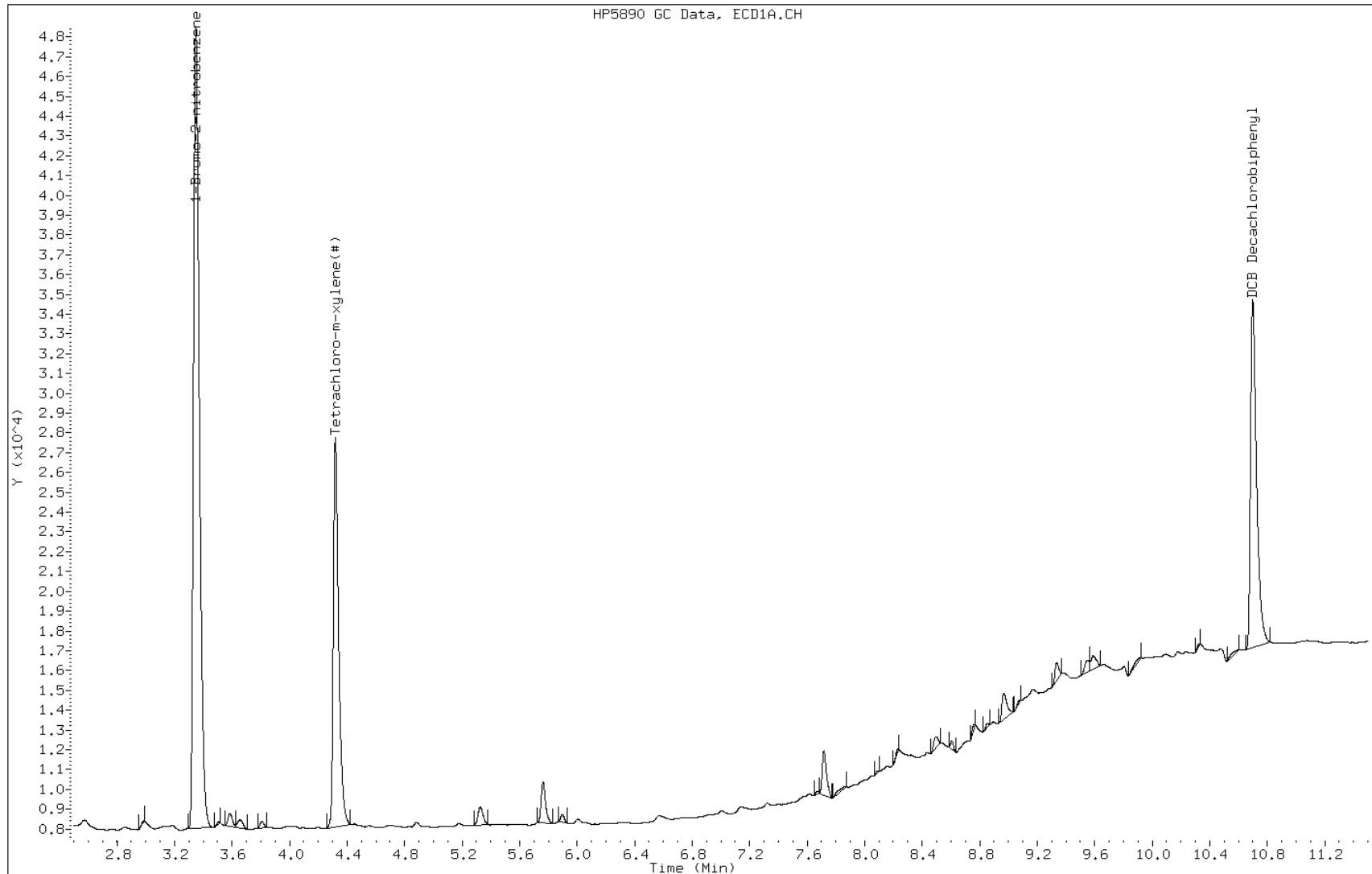
Date: 15-OCT-2011 15:22

Client ID: SP-971 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-51-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-971 @ 4-5' Lab Sample ID: 510-71057-51
 Matrix: Solid Lab File ID: 1J15U017.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:15
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 29.62 (g) Date Analyzed: 10/15/2011 15:22
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: 3.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	102		30-150
2051-24-3	DCB Decachlorobiphenyl	100		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\1J15U017.D
 Lab Smp Id: 510-71057-A-51-A Client Smp ID: SP-971 @ 4-5'
 Inj Date : 15-OCT-2011 15:22
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-51-A
 Misc Info : 510-71057-A-51-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\u-PCBIS-e2.m
 Meth Date : 15-Oct-2011 10:54 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 16
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.620	Weight of sample extract
M	3.544	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1	3.047	3.050 (1.000)	41263 0.05000				
						CAS #: 577-19-5	
\$ 2	4.081	4.085 (1.339)	21517 0.02050				
						CAS #: 877-09-8	
\$ 11	10.780	10.786 (3.538)	16875 0.01999				
						CAS #: 2051-24-3	

Data File: 1J15U017.D

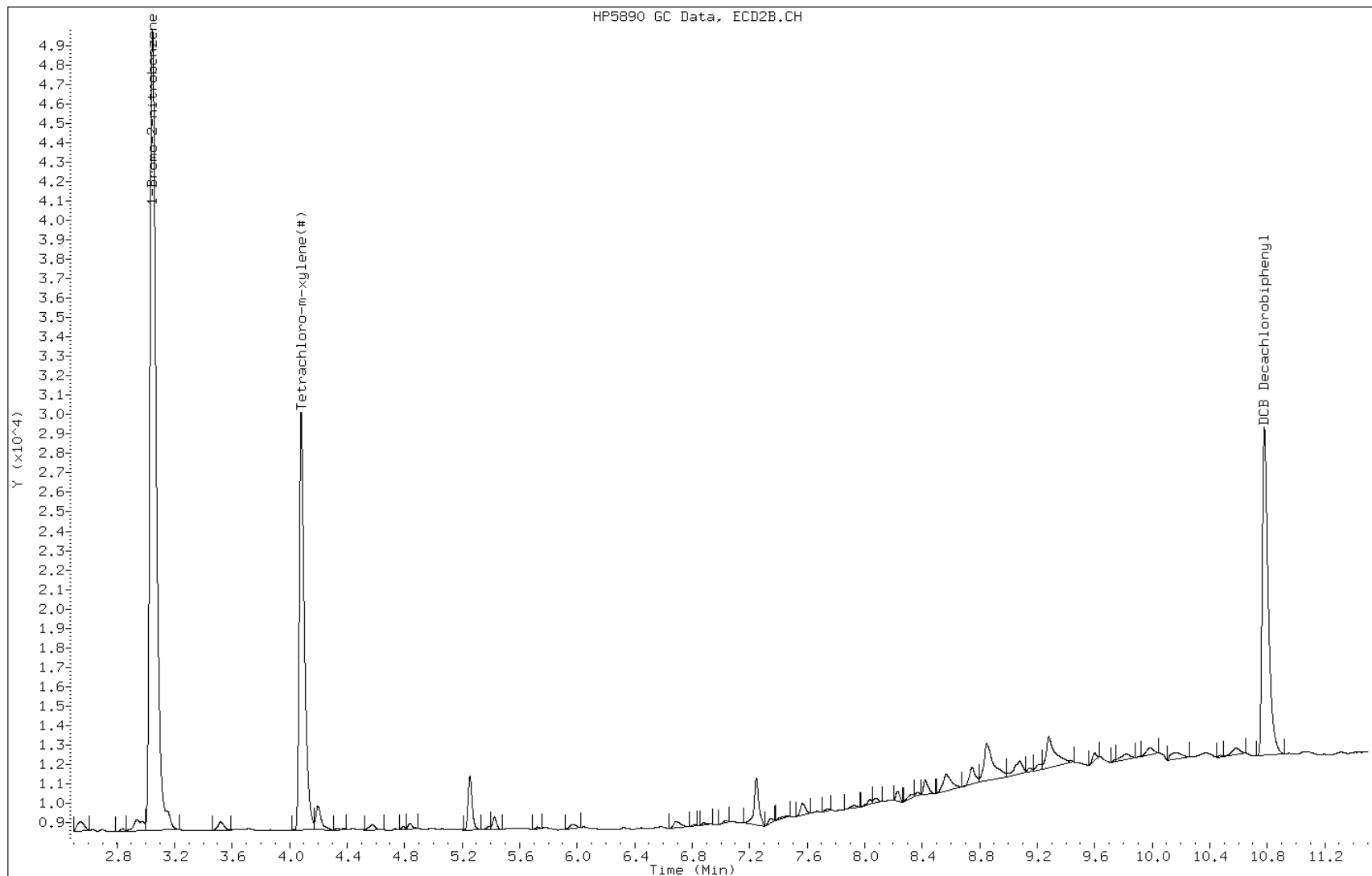
Date: 15-OCT-2011 15:22

Client ID: SP-971 @ 4-5'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-51-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-971 @ 7-8' Lab Sample ID: 510-71057-52
 Matrix: Solid Lab File ID: 1J18U019.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:12
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.06(g) Date Analyzed: 10/18/2011 15:32
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 3.3 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.034		0.034	0.0062
11104-28-2	PCB-1221	<0.069		0.069	0.0037
11141-16-5	PCB-1232	<0.034		0.034	0.0053
53469-21-9	PCB-1242	<0.034		0.034	0.0068
12672-29-6	PCB-1248	<0.034		0.034	0.0050
11097-69-1	PCB-1254	<0.034		0.034	0.0053
11096-82-5	PCB-1260	<0.034		0.034	0.0029

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	83		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U019.D
 Lab Smp Id: 510-71057-A-52-B Client Smp ID: SP-971 @ 7-8'
 Inj Date : 18-OCT-2011 15:32
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-52-B
 Misc Info : 510-71057-A-52-B
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\u-PCBIS-e1.m
 Meth Date : 18-Oct-2011 11:24 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 18
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.060	Weight of sample extract
M	3.323	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.345	3.350	(1.000)	43357	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.315	4.320	(1.290)	17394	0.01653	5.687		

10		Aroclor-1260				CAS #: 11096-82-5	
8.223	8.226	(2.458)	864	0.01493	5.136	80.00- 120.00	100.00
8.488	8.492	(2.537)	719	0.00994	3.422	46.97- 86.97	83.22
8.752	8.757	(2.616)	947	0.01287	4.428	80.00- 120.00	109.61
9.060	9.074	(2.708)	956	0.02142	7.369	80.00- 120.00	110.65
9.315	9.333	(2.784)	2482	0.02582	8.885	80.00- 120.00	287.27
		Average of Peak Concentrations =			5.848		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.675	10.697	(3.191)	15733	0.01667	5.736		

Data File: 1J18U019.D

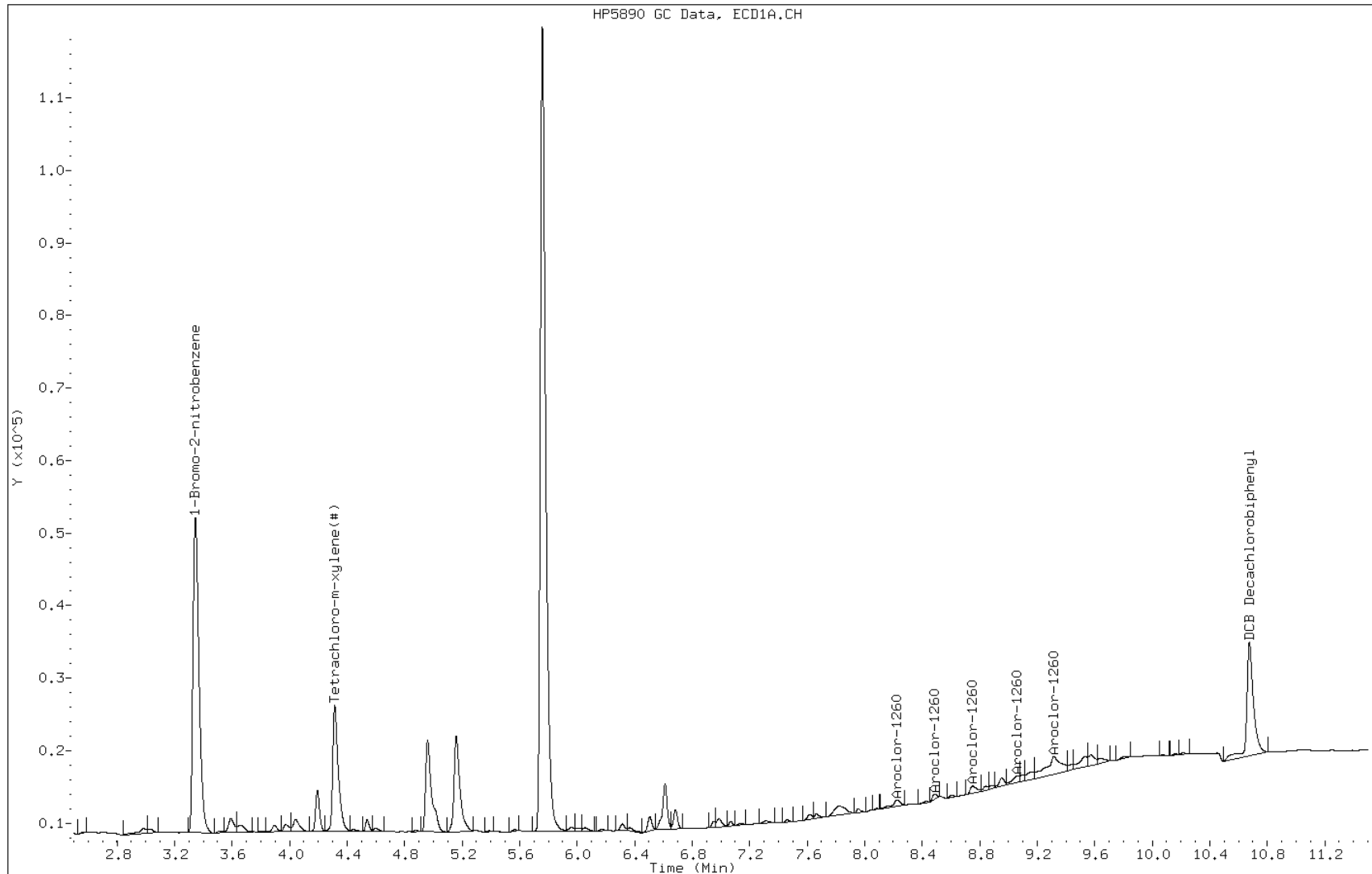
Date: 18-OCT-2011 15:32

Client ID: SP-971 @ 7-8'

Sample Info: 510-71057-A-52-B

Instrument: BSGUECD1.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Tampa</u>	Job No.: <u>510-71057-1</u>
SDG No.: _____	
Client Sample ID: <u>SP-971 @ 7-8'</u>	Lab Sample ID: <u>510-71057-52</u>
Matrix: <u>Solid</u>	Lab File ID: <u>1J18U019.D</u>
Analysis Method: <u>8082</u>	Date Collected: <u>10/11/2011 14:12</u>
Extraction Method: <u>3541</u>	Date Extracted: <u>10/17/2011 13:44</u>
Sample wt/vol: <u>30.06(g)</u>	Date Analyzed: <u>10/18/2011 15:32</u>
Con. Extract Vol.: <u>10 (mL)</u>	Dilution Factor: <u>1</u>
Injection Volume: <u>2 (uL)</u>	GC Column: <u>RXI-35SILMS</u> ID: <u>320 (um)</u>
% Moisture: <u>3.3</u>	GPC Cleanup: (Y/N) <u>N</u>
Analysis Batch No.: <u>116426</u>	Units: <u>mg/Kg</u>

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	85		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U019.D
 Lab Smp Id: 510-71057-A-52-B Client Smp ID: SP-971 @ 7-8'
 Inj Date : 18-OCT-2011 15:32
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-52-B
 Misc Info : 510-71057-A-52-B
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 18
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.060	Weight of sample extract
M	3.323	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.044	3.046	(1.000)	44249	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.076	4.080	(1.339)	19236	0.01709	5.879		

10		Aroclor-1260				CAS #: 11096-82-5	
8.222	8.227	(2.701)	653	0.01103	3.794	80.00- 120.00	100.00
8.413	8.419	(2.764)	870	0.01261	4.340	46.97- 86.97	133.23
8.735	8.744	(2.870)	1042	0.01368	4.709	80.00- 120.00	159.57
9.062	9.079	(2.977)	587	0.01268	4.362	80.00- 120.00	89.89
9.261	9.279	(3.042)	1804	0.01923	6.618	80.00- 120.00	276.26
		Average of Peak Concentrations =			4.765		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.754	10.776	(3.533)	14693	0.01623	5.585		

Data File: 1J18U019.D

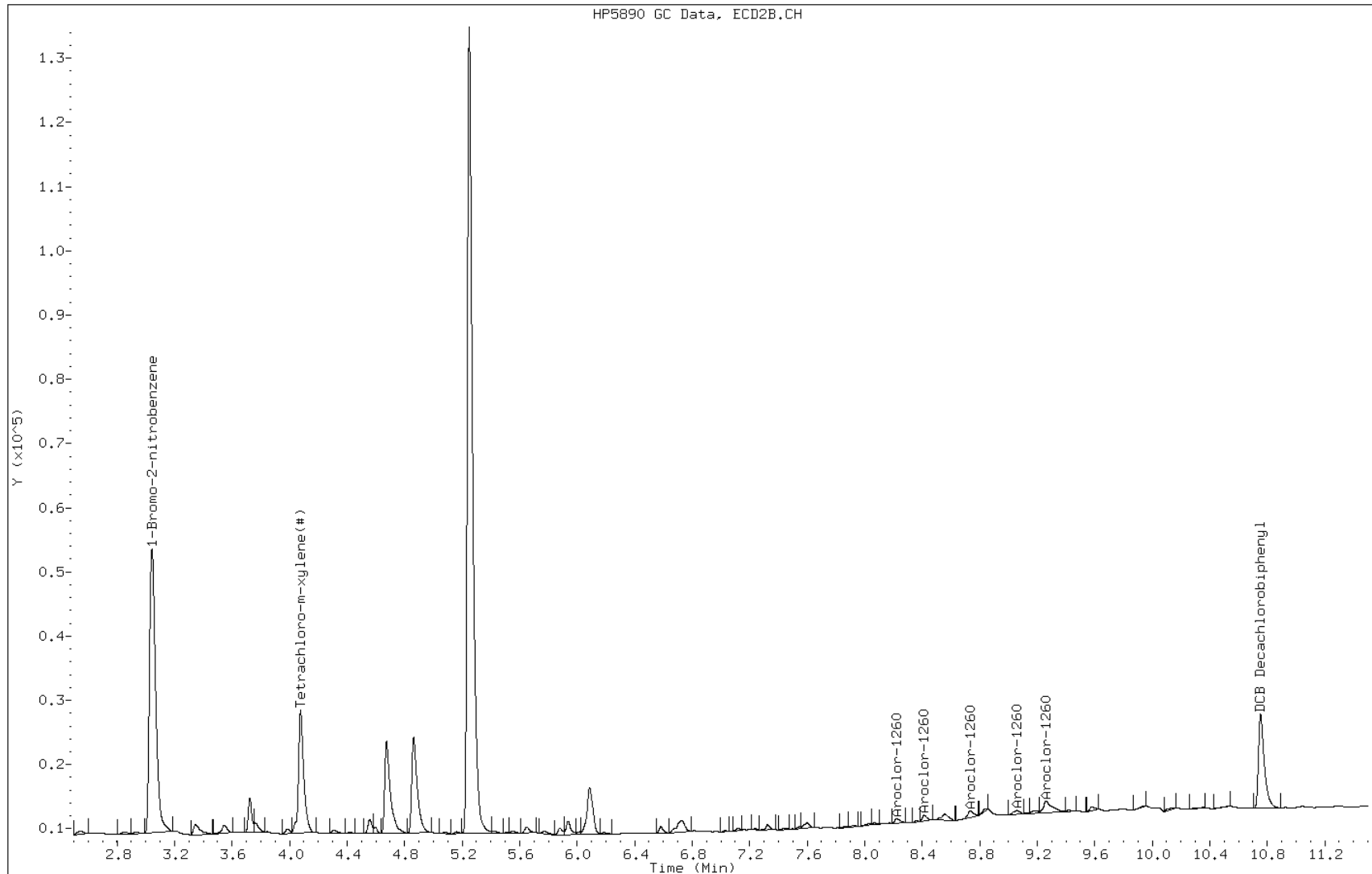
Date: 18-OCT-2011 15:32

Client ID: SP-971 @ 7-8'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-52-B

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 0-2' Lab Sample ID: 510-71057-53
 Matrix: Solid Lab File ID: 1J15U012.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:15
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 29.75(g) Date Analyzed: 10/15/2011 13:59
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1000
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 7.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116344 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<36		36	6.5
11104-28-2	PCB-1221	<73		73	3.9
11141-16-5	PCB-1232	<36		36	5.6
53469-21-9	PCB-1242	<36		36	7.2
12672-29-6	PCB-1248	<36		36	5.2
11097-69-1	PCB-1254	<36		36	5.6
11096-82-5	PCB-1260	230		36	3.1

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	0	D	30-150
2051-24-3	DCB Decachlorobiphenyl	0	D	30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\1J15U012.D
 Lab Smp Id: 510-71057-A-53-A Client Smp ID: SP-1071 @ 0-2'
 Inj Date : 15-OCT-2011 13:59
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-53-A
 Misc Info : 510-71057-A-53-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\u-PCBIS-e1.m
 Meth Date : 15-Oct-2011 10:53 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 11
 Dil Factor: 1000.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1000.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.750	Weight of sample extract
M	7.533	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1							
3.350	3.353 (1.000)		43945 0.05000				
10							
8.226	8.231 (2.455)		33382 0.56902	206800	80.00-	120.00	100.00
8.490	8.496 (2.534)		50902 0.69457	252500	46.97-	86.97	152.48
8.756	8.762 (2.613)		54981 0.73715	268000	80.00-	120.00	164.70
9.074	9.079 (2.708)		24325 0.53764	195400	80.00-	120.00	72.87
9.332	9.339 (2.785)		64297 0.65997	239900	80.00-	120.00	192.61
			Average of Peak Concentrations =	232500			

Data File: 1J15U012.D

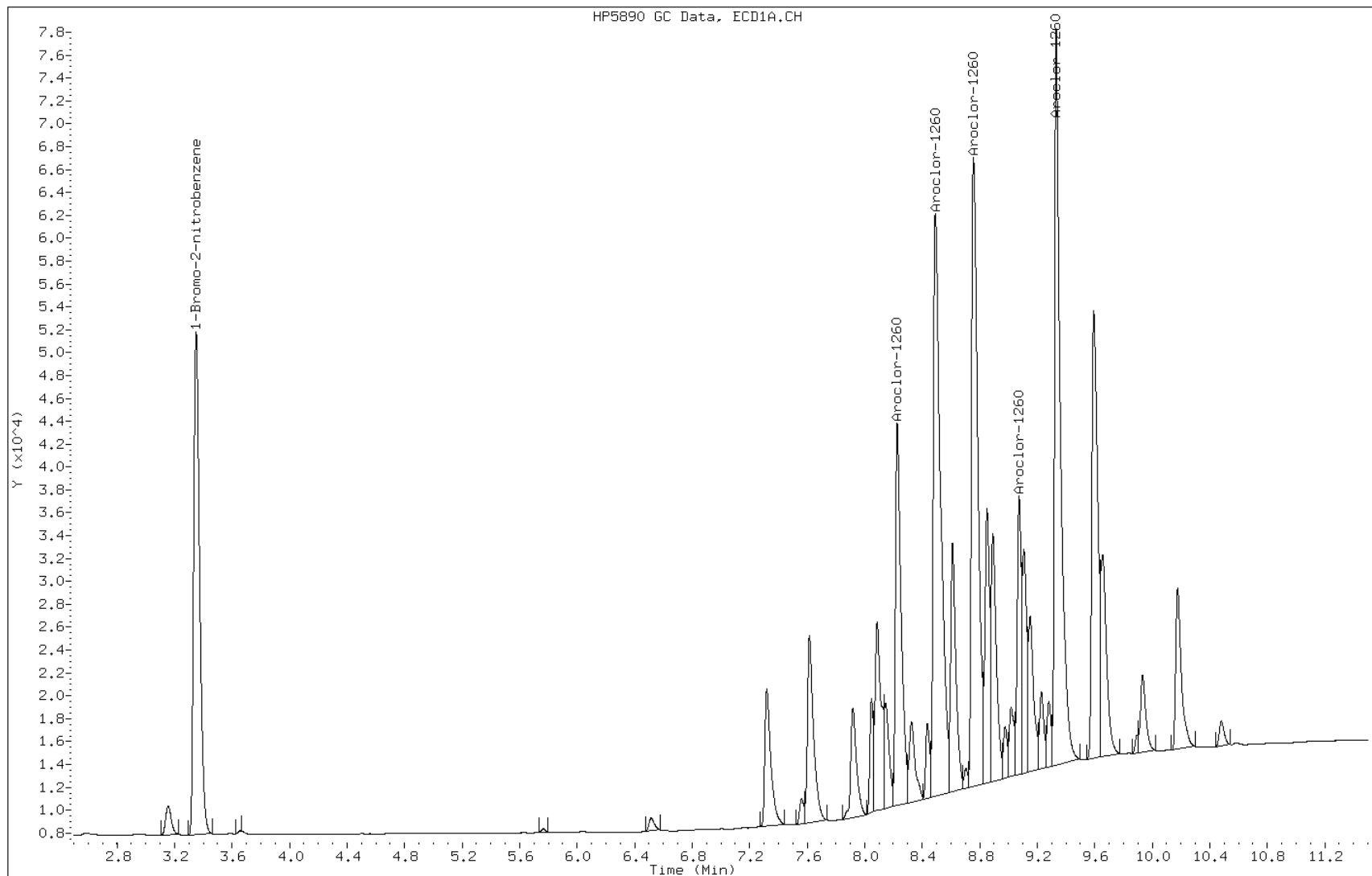
Date: 15-OCT-2011 13:59

Client ID: SP-1071 @ 0-2'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-53-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 4-5' Lab Sample ID: 510-71057-54
 Matrix: Solid Lab File ID: 1J17U004.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:16
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 30.10(g) Date Analyzed: 10/17/2011 10:27
 Con. Extract Vol.: 10(mL) Dilution Factor: 2
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 10.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116349 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.073		0.073	0.013
11104-28-2	PCB-1221	<0.15		0.15	0.0080
11141-16-5	PCB-1232	<0.073		0.073	0.011
53469-21-9	PCB-1242	<0.073		0.073	0.015
12672-29-6	PCB-1248	<0.073		0.073	0.011
11097-69-1	PCB-1254	<0.073		0.073	0.011
11096-82-5	PCB-1260	0.73		0.073	0.0062

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101711.b\1J17U004.D
 Lab Smp Id: 510-71057-A-54-A Client Smp ID: SP-1071 @ 4-5'
 Inj Date : 17-OCT-2011 10:27
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-54-A
 Misc Info : 510-71057-A-54-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101711.b\u-PCBIS-e1.m
 Meth Date : 17-Oct-2011 09:35 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 4
 Dil Factor: 2.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	2.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.100	Weight of sample extract
M	10.497	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.364	3.350	(1.000)	46899	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.340	4.320	(1.290)	10602	0.00931	6.913		

10		Aroclor-1260				CAS #: 11096-82-5	
8.251	8.229	(2.453)	54587	0.87186	647.2	80.00- 120.00	100.00
8.521	8.494	(2.533)	82640	1.05662	784.4	46.97- 86.97	151.39
8.795	8.760	(2.614)	90464	1.13649	843.7	80.00- 120.00	165.72
9.123	9.077	(2.712)	40185	0.83224	617.8	80.00- 120.00	73.62
9.391	9.337	(2.792)	105030	1.01016	749.9	80.00- 120.00	192.41
		Average of Peak Concentrations =			728.6		

\$ 11	11	DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.773	10.705	(3.202)	9733	0.00953	7.077		

Data File: 1J17U004.D

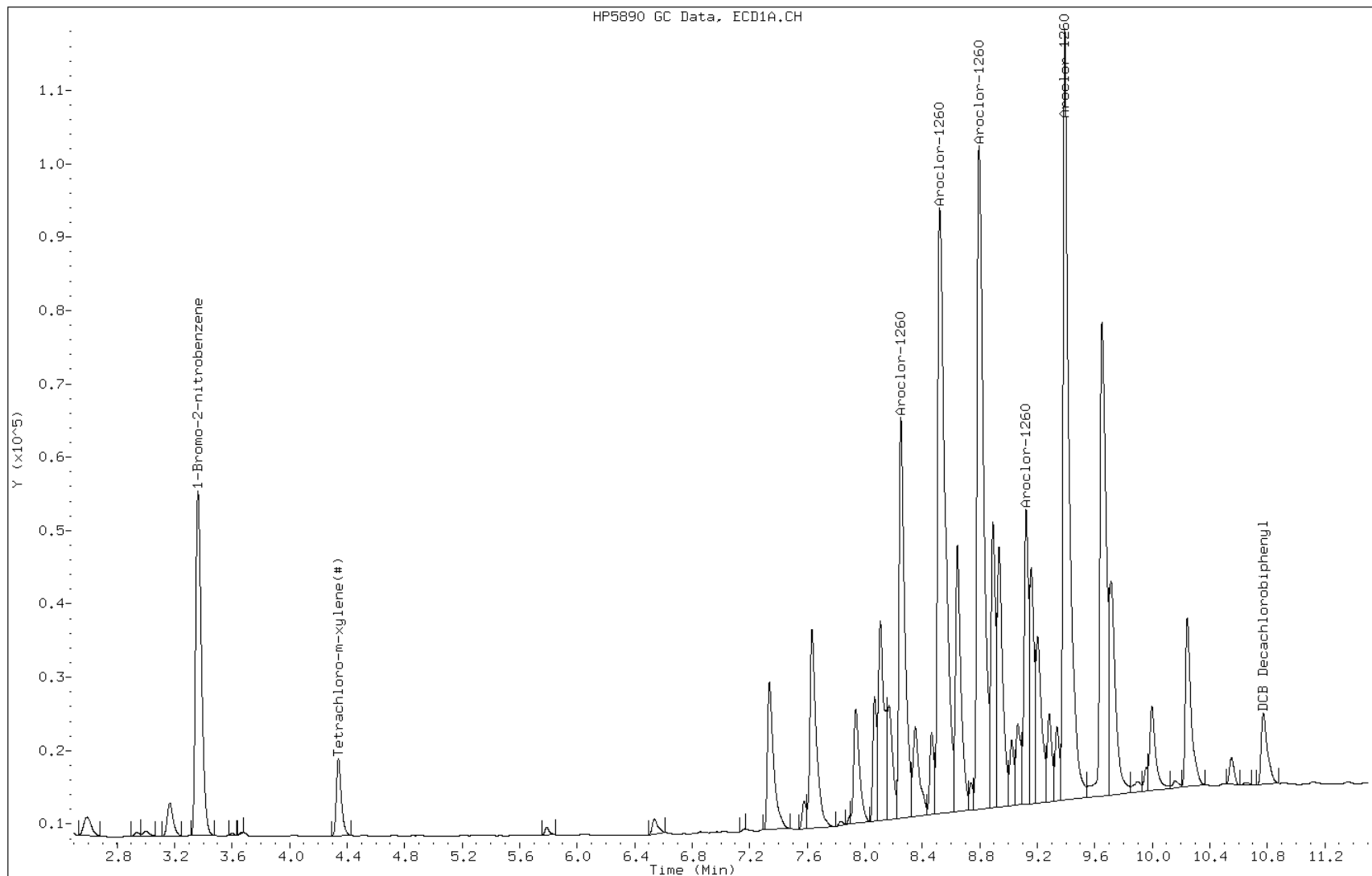
Date: 17-OCT-2011 10:27

Client ID: SP-1071 @ 4-5'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-54-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 4-5' Lab Sample ID: 510-71057-54
 Matrix: Solid Lab File ID: 1J17U004.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:16
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 30.10(g) Date Analyzed: 10/17/2011 10:27
 Con. Extract Vol.: 10(mL) Dilution Factor: 2
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 10.5 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116349 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	94		30-150
2051-24-3	DCB Decachlorobiphenyl	97		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101711.b\1J17U004.D
 Lab Smp Id: 510-71057-A-54-A Client Smp ID: SP-1071 @ 4-5'
 Inj Date : 17-OCT-2011 10:27
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-54-A
 Misc Info : 510-71057-A-54-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101711.b\u-PCBIS-e2.m
 Meth Date : 17-Oct-2011 09:36 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 4
 Dil Factor: 2.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	2.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.100	Weight of sample extract
M	10.497	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.044	3.047	(1.000)	47391	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.080	4.082	(1.340)	11370	0.00943	7.000		

10		Aroclor-1260				CAS #: 11096-82-5	
8.244	8.230	(2.708)	55115	0.86892	645.1	80.00- 120.00	100.00
8.440	8.421	(2.773)	79657	1.07823	800.4	46.97- 86.97	144.53
8.777	8.747	(2.883)	92162	1.13009	839.0	80.00- 120.00	167.22
9.123	9.083	(2.997)	41820	0.84319	626.0	80.00- 120.00	75.88
9.238	9.285	(3.035)	26583	0.26463	196.4	80.00- 120.00	48.23
		Average of Peak Concentrations =			621.4		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.849	10.785	(3.564)	9368	0.00966	7.173		

Data File: 1J17U004.D

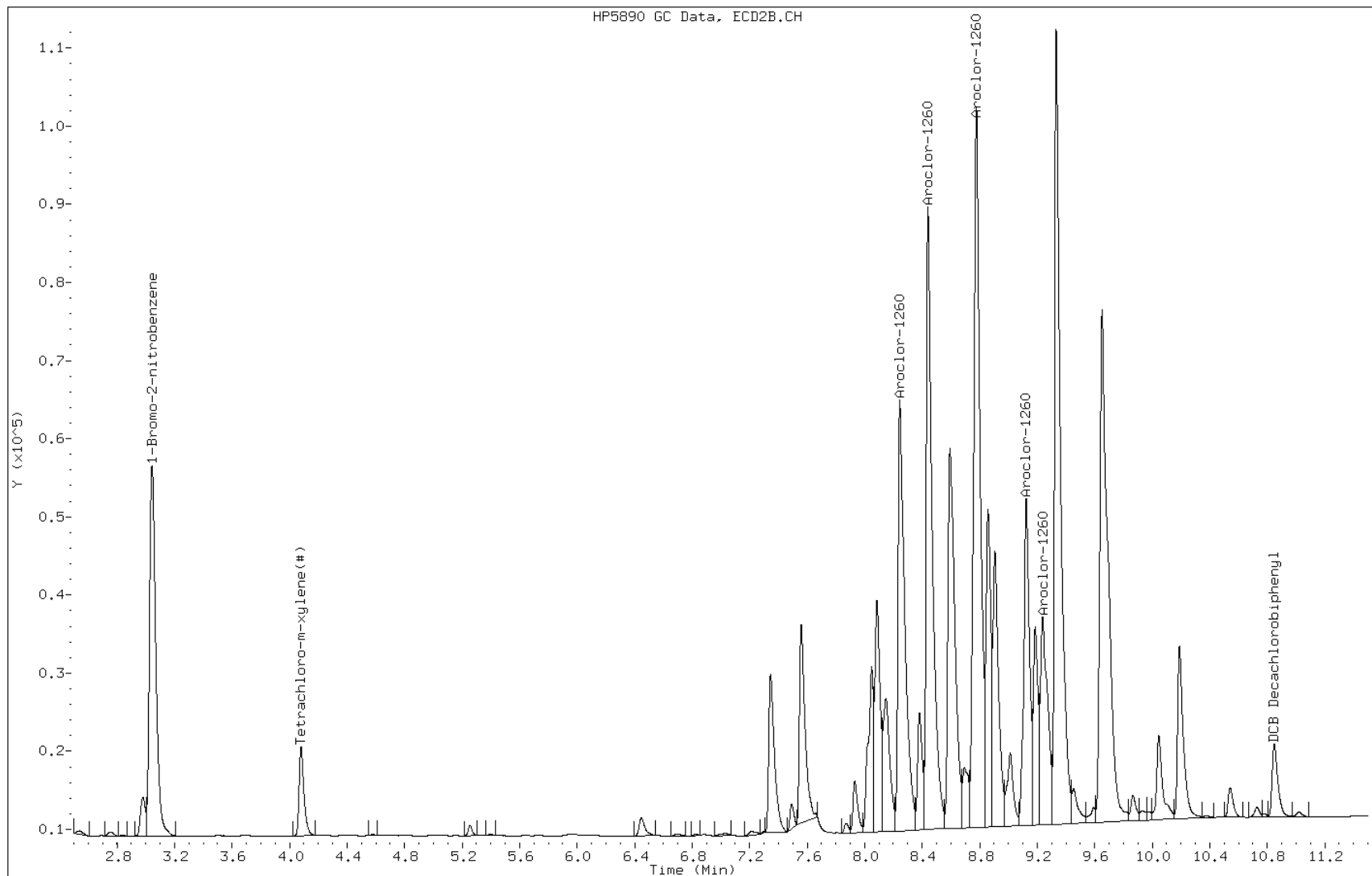
Date: 17-OCT-2011 10:27

Client ID: SP-1071 @ 4-5'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-54-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 7-8' Lab Sample ID: 510-71057-55
 Matrix: Solid Lab File ID: 1J14U036.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:17
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 29.75(g) Date Analyzed: 10/14/2011 19:43
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 9.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.037		0.037	0.0067
11104-28-2	PCB-1221	<0.074		0.074	0.0040
11141-16-5	PCB-1232	<0.037		0.037	0.0057
53469-21-9	PCB-1242	<0.037		0.037	0.0073
12672-29-6	PCB-1248	<0.037		0.037	0.0053
11097-69-1	PCB-1254	<0.037		0.037	0.0057
11096-82-5	PCB-1260	<0.037		0.037	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	106		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U036.D
 Lab Smp Id: 510-71057-A-55-A Client Smp ID: SP-1071 @ 7-8'
 Inj Date : 14-OCT-2011 19:43
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-55-A
 Misc Info : 510-71057-A-55-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 35
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.750	Weight of sample extract
M	9.245	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5	
3.350	3.358	(1.000)	40662	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.320	4.330	(1.290)	19471	0.01973	7.306		

10		Aroclor-1260				CAS #: 11096-82-5	
8.230	8.238	(2.457)	773	0.01424	5.274	80.00- 120.00	100.00
8.496	8.507	(2.536)	1336	0.01970	7.297	46.97- 86.97	172.83
8.763	8.775	(2.616)	1182	0.01713	6.343	80.00- 120.00	152.91
9.108	9.098	(2.719)	1016	0.02427	8.989	80.00- 120.00	131.44
9.340	9.363	(2.788)	1736	0.01926	7.132	80.00- 120.00	224.58
		Average of Peak Concentrations =			7.007		

\$ 11		DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.699	10.735	(3.194)	18683	0.02111	7.817		

Data File: 1J14U036.D

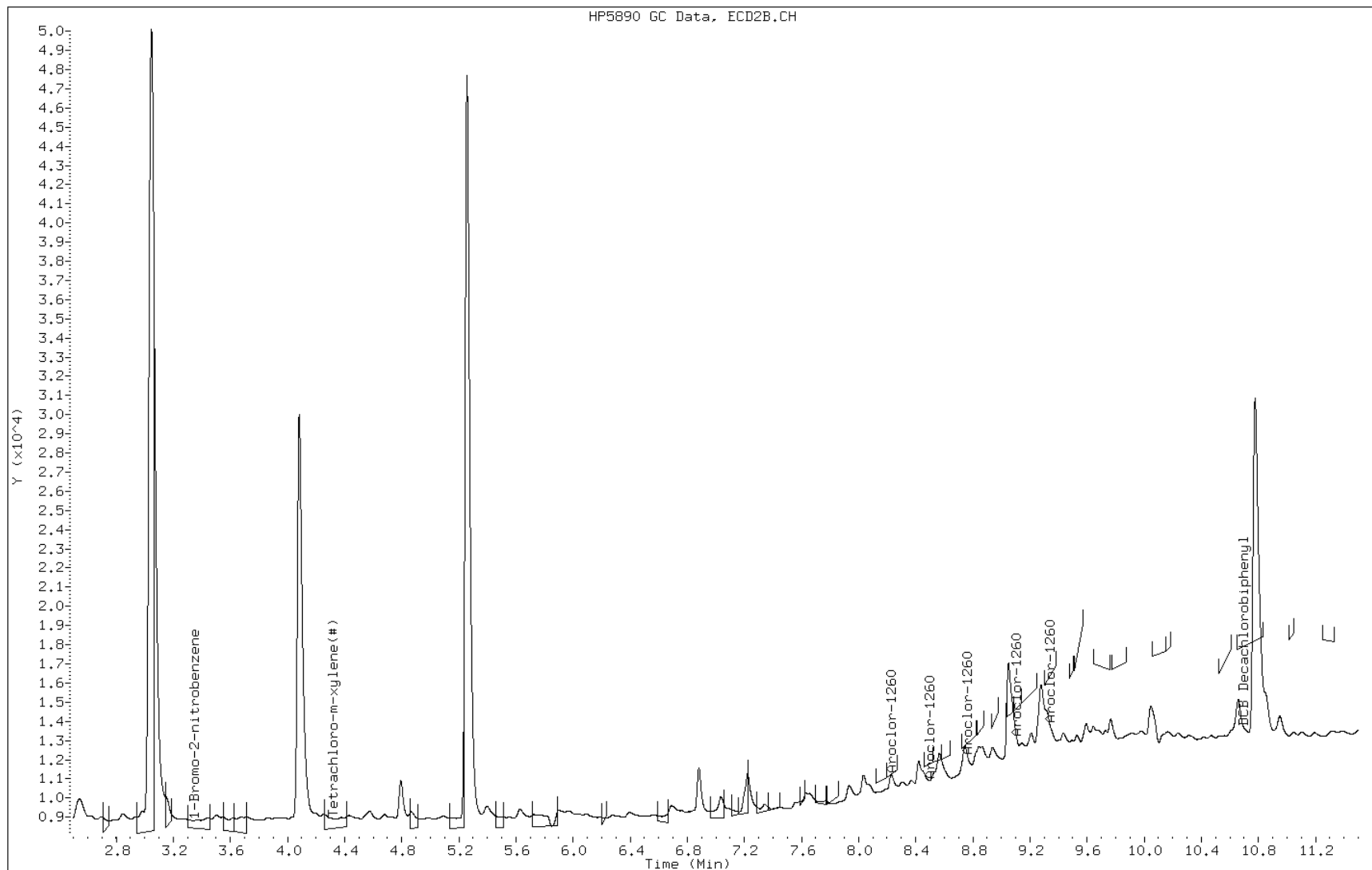
Date: 14-OCT-2011 19:43

Client ID: SP-1071 @ 7-8'

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-55-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 7-8' Lab Sample ID: 510-71057-55
 Matrix: Solid Lab File ID: 1J14U036.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:17
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 29.75(g) Date Analyzed: 10/14/2011 19:43
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 9.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	101		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U036.D
 Lab Smp Id: 510-71057-A-55-A Client Smp ID: SP-1071 @ 7-8'
 Inj Date : 14-OCT-2011 19:43
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-55-A
 Misc Info : 510-71057-A-55-A
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 35
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOLID
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.750	Weight of sample extract
M	9.245	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1	3.048	3.045 (1.000)	41209 0.05000				
						CAS #: 577-19-5	
\$ 2	4.082	4.079 (1.339)	21090 0.02012				
						CAS #: 877-09-8	
\$ 11	10.777	10.814 (3.536)	17609 0.02089				
						CAS #: 2051-24-3	

Data File: 1J14U036.D

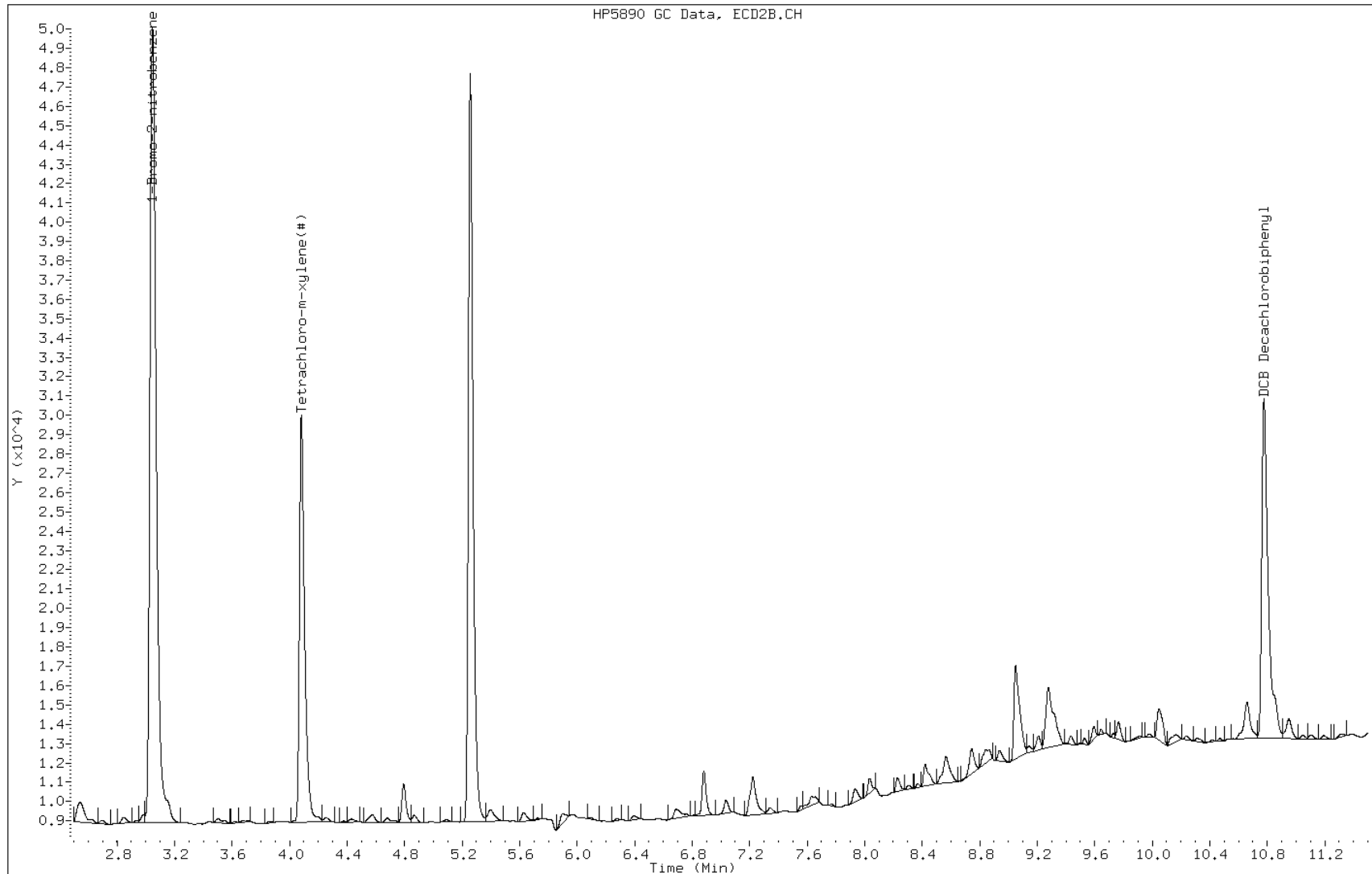
Date: 14-OCT-2011 19:43

Client ID: SP-1071 @ 7-8'

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-55-A

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 15:59 Calibration End Date: 10/11/2011 15:59 Calibration ID: 1596

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/1	1J11K013.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1221 Peak 1	0.0114				Ave		0.0114						20.0			
PCB-1221 Peak 2	0.0078				Ave		0.0078						20.0			
PCB-1221 Peak 3	0.0264				Ave		0.0264						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 15:59 Calibration End Date: 10/11/2011 15:59 Calibration ID: 1596

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/1	1J11K013.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE				CONCENTRATION (UG/ML)				
			LVL 1				LVL 1				
PCB-1221 Peak 1	BNB	Ave	38822					0.500			
PCB-1221 Peak 2	BNB	Ave	26495					0.500			
PCB-1221 Peak 3	BNB	Ave	90229					0.500			

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K013.D
Lab Smp Id: IC-1273415 Client Smp ID: IC-1273415
Inj Date : 11-OCT-2011 15:59
Operator : JFB Inst ID: BSGKECD1.i
Smp Info : IC-1273415
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
Meth Date : 12-Oct-2011 09:14 BSGKECD1.i Quant Type: ISTD
Cal Date : Cal File:
Als bottle: 10 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1221.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	CAL-AMT RESPONSE (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====
3 Aroclor-1221			CAS #: 11104-28-2			
4.436	4.436	(1.309)	38822 0.50000	0.0000	80.00- 120.00	100.00
4.623	4.623	(1.364)	26495 0.50000	0.0000	80.00- 120.00	68.25
4.677	4.677	(1.380)	90229 0.50000	0.0000	80.00- 120.00	232.42

* 1 1-Bromo-2-nitrobenzene			CAS #:			
3.390	3.390	(1.000)	341233 0.05000			

Data File: 1J11K013.D

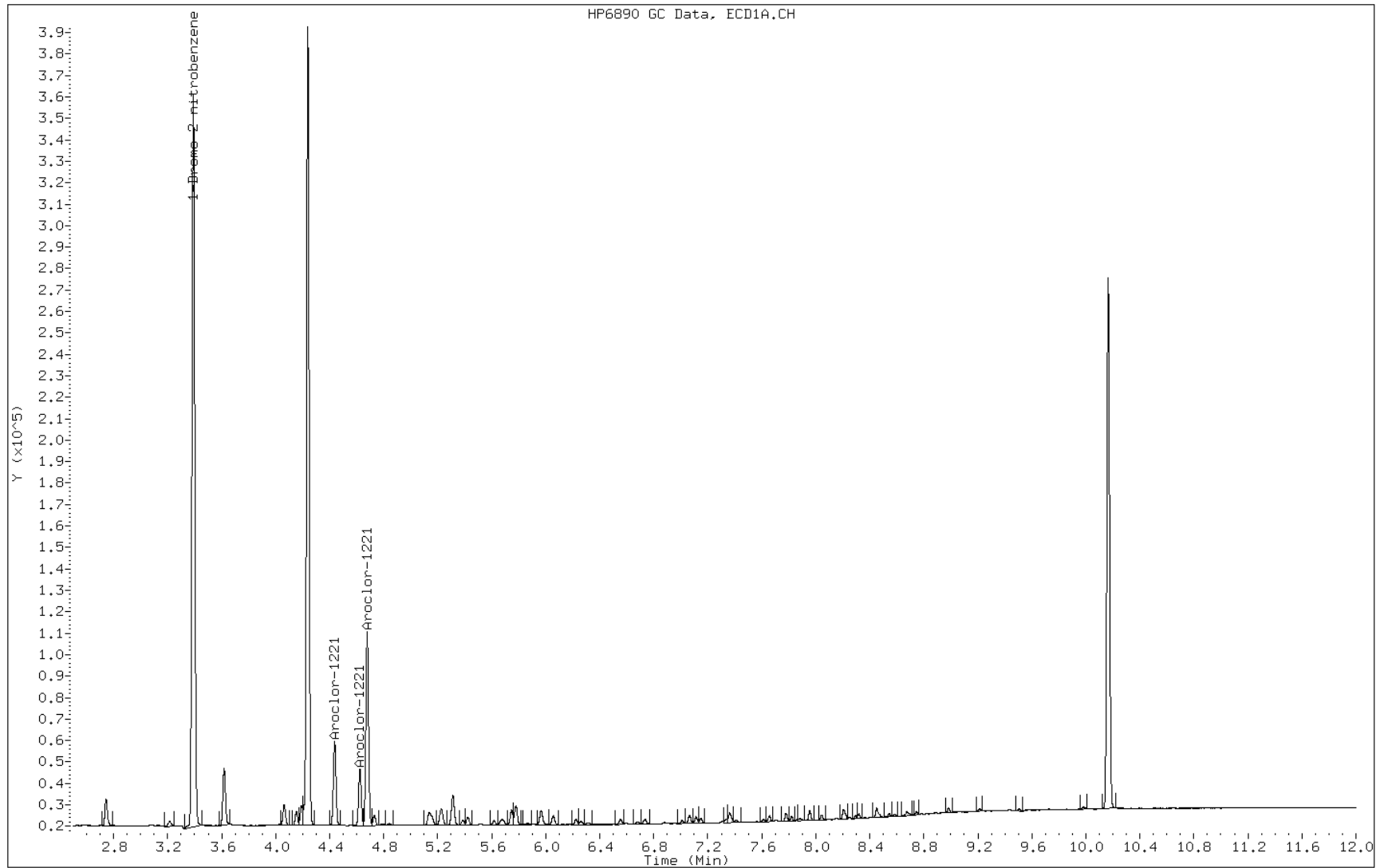
Date: 11-OCT-2011 15:59

Client ID: IC-1273415

Sample Info: IC-1273415

Instrument: BSGKECD1.i

Operator: JFB



FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD CURVE EVALUTION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 15:59 Calibration End Date: 10/11/2011 15:59 Calibration ID: 1601

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/1	1J11K013.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1221 Peak 1	0.0113				Ave		0.0113						20.0			
PCB-1221 Peak 2	0.0077				Ave		0.0077						20.0			
PCB-1221 Peak 3	0.0247				Ave		0.0247						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 15:59 Calibration End Date: 10/11/2011 15:59 Calibration ID: 1601

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/1	1J11K013.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1221 Peak 1	BNB	Ave	69334						0.500				
PCB-1221 Peak 2	BNB	Ave	47410						0.500				
PCB-1221 Peak 3	BNB	Ave	151597						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K013.D
 Lab Smp Id: IC-1273415 Client Smp ID: IC-1273415
 Inj Date : 11-OCT-2011 15:59
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : IC-1273415
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 10 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1221.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-MGR2N

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====
3 Aroclor-1221			CAS #: 11104-28-2				
4.942	4.942	(1.438)	69334	0.50000	0.5000	80.00- 120.00	100.00
5.143	5.143	(1.497)	47410	0.50000	0.5000	80.00- 120.00	68.38
5.232	5.232	(1.523)	151597	0.50000	0.5000	80.00- 120.00	218.65
Average of Peak Amounts =				0.50000			

* 1 1-Bromo-2-nitrobenzene			CAS #:				
3.436	3.436	(1.000)	612832	0.05000			

Data File: 1J11K013.D

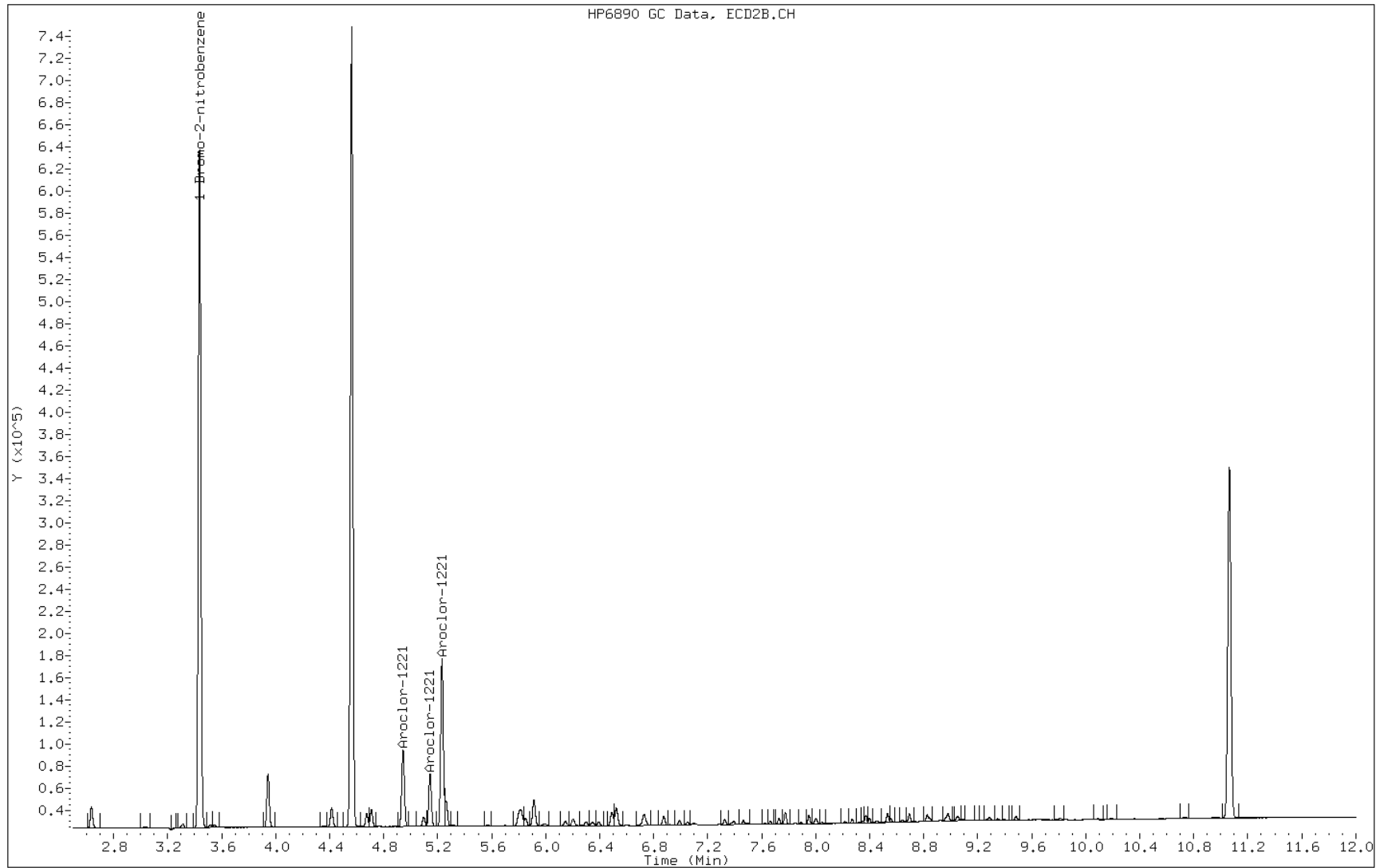
Date: 11-OCT-2011 15:59

Client ID: IC-1273415

Sample Info: IC-1273415

Instrument: BSGKECD2.i

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:14 Calibration End Date: 10/11/2011 16:14 Calibration ID: 1597

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/2	1J11K014.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1232 Peak 1	0.0247				Ave		0.0247						20.0			
PCB-1232 Peak 2	0.0133				Ave		0.0133						20.0			
PCB-1232 Peak 3	0.0231				Ave		0.0231						20.0			
PCB-1232 Peak 4	0.0146				Ave		0.0146						20.0			
PCB-1232 Peak 5	0.0106				Ave		0.0106						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:14 Calibration End Date: 10/11/2011 16:14 Calibration ID: 1597

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/2	1J11K014.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1232 Peak 1	BNB	Ave	79790						0.500				
PCB-1232 Peak 2	BNB	Ave	43132						0.500				
PCB-1232 Peak 3	BNB	Ave	74789						0.500				
PCB-1232 Peak 4	BNB	Ave	47141						0.500				
PCB-1232 Peak 5	BNB	Ave	34175						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K014.D
Lab Smp Id: IC-1273416 Client Smp ID: IC-1273416
Inj Date : 11-OCT-2011 16:14
Operator : JFB Inst ID: BSGKECD1.i
Smp Info : IC-1273416
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
Meth Date : 12-Oct-2011 09:14 BSGKECD1.i Quant Type: ISTD
Cal Date : 11-OCT-2011 15:59 Cal File: 1J11K013.D
Als bottle: 11 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1232.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	CAL-AMT	ON-COL	TARGET RANGE	RATIO
=====	=====	=====	RESPONSE (ug/mL)	(ug/mL)	=====	=====
6					CAS #: 11141-16-5	
4.662	4.662 (1.379)		79790 0.50000	0.0000	80.00- 120.00	100.00
5.119	5.119 (1.514)		43132 0.50000	0.0000	80.00- 120.00	54.06
5.761	5.761 (1.704)		74789 0.50000	0.0000	80.00- 120.00	93.73
5.947	5.947 (1.760)		47141 0.50000	0.0000	80.00- 120.00	59.08
6.038	6.038 (1.786)		34175 0.50000	0.0000	80.00- 120.00	42.83

*	1				CAS #:	
3.380	3.380 (1.000)		323571 0.05000			

Data File: 1J11K014.D

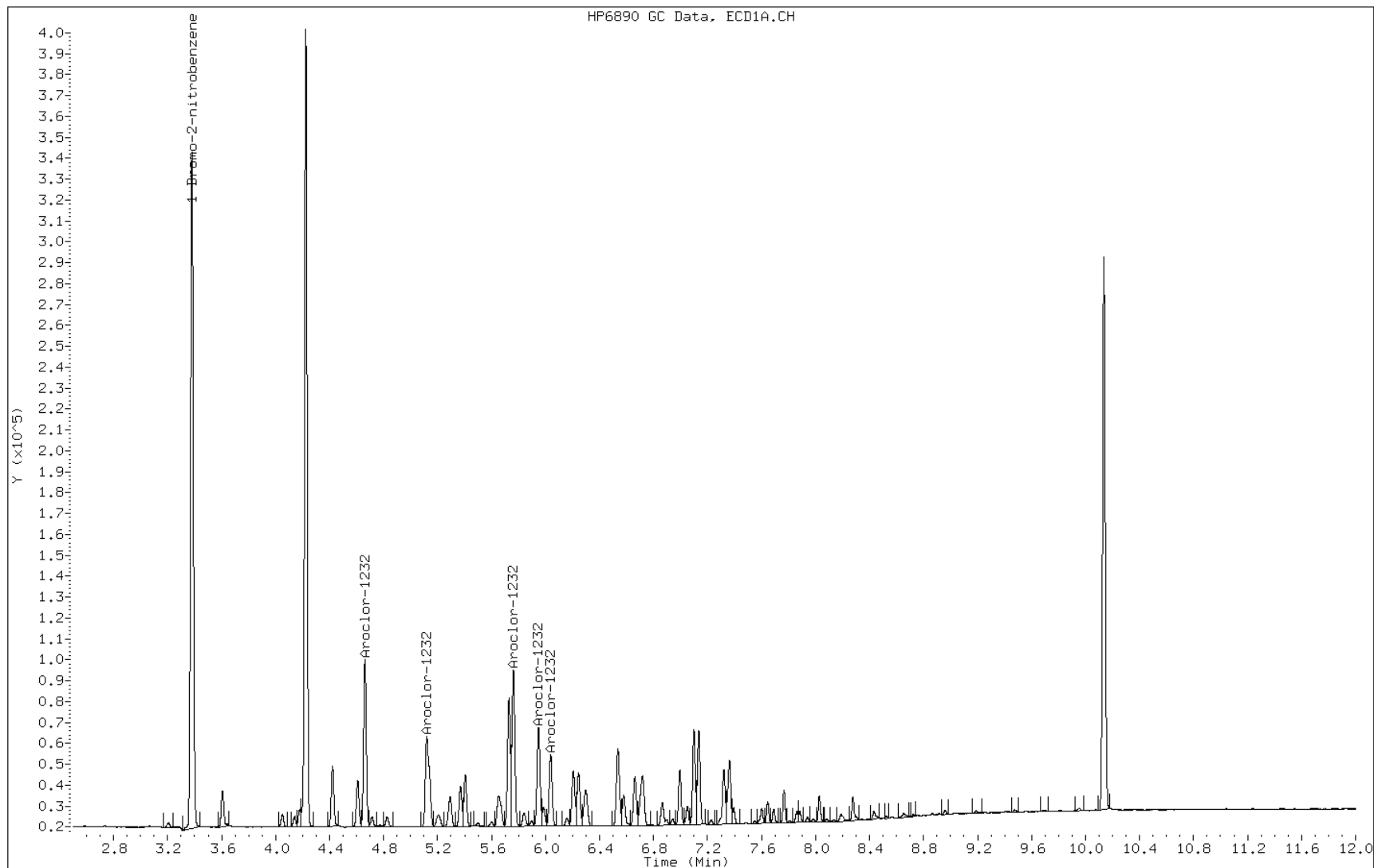
Date: 11-OCT-2011 16:14

Client ID: IC-1273416

Instrument: BSGKECD1.i

Sample Info: IC-1273416

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:14 Calibration End Date: 10/11/2011 16:14 Calibration ID: 1602

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/2	1J11K014.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1232 Peak 1	0.0237				Ave		0.0237						20.0			
PCB-1232 Peak 2	0.0137				Ave		0.0137						20.0			
PCB-1232 Peak 3	0.0244				Ave		0.0244						20.0			
PCB-1232 Peak 4	0.0147				Ave		0.0147						20.0			
PCB-1232 Peak 5	0.0119				Ave		0.0119						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:14 Calibration End Date: 10/11/2011 16:14 Calibration ID: 1602

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/2	1J11K014.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)				
			LVL 1					LVL 1				
PCB-1232 Peak 1	BNB	Ave	139654					0.500				
PCB-1232 Peak 2	BNB	Ave	80456					0.500				
PCB-1232 Peak 3	BNB	Ave	143829					0.500				
PCB-1232 Peak 4	BNB	Ave	86633					0.500				
PCB-1232 Peak 5	BNB	Ave	70250					0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K014.D
Lab Smp Id: IC-1273416 Client Smp ID: IC-1273416
Inj Date : 11-OCT-2011 16:14
Operator : JFB Inst ID: BSGKECD2.i
Smp Info : IC-1273416
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
Cal Date : 11-OCT-2011 18:03 Cal File: 1J11K021.D
Als bottle: 11 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1232.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-MGR2N

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
3.436	3.436	(1.000)	588468	0.05000			

5.230	5.230	(1.522)	139654	0.50000	0.5000	80.00- 120.00	100.00
5.819	5.819	(1.694)	80456	0.50000	0.5000	80.00- 120.00	57.61
6.520	6.520	(1.898)	143829	0.50000	0.5000	80.00- 120.00	102.99
6.725	6.725	(1.957)	86633	0.50000	0.5000	80.00- 120.00	62.03
6.872	6.872	(2.000)	70250	0.50000	0.5000	80.00- 120.00	50.30
Average of Peak Amounts =				0.50000			

Data File: 1J11K014.D

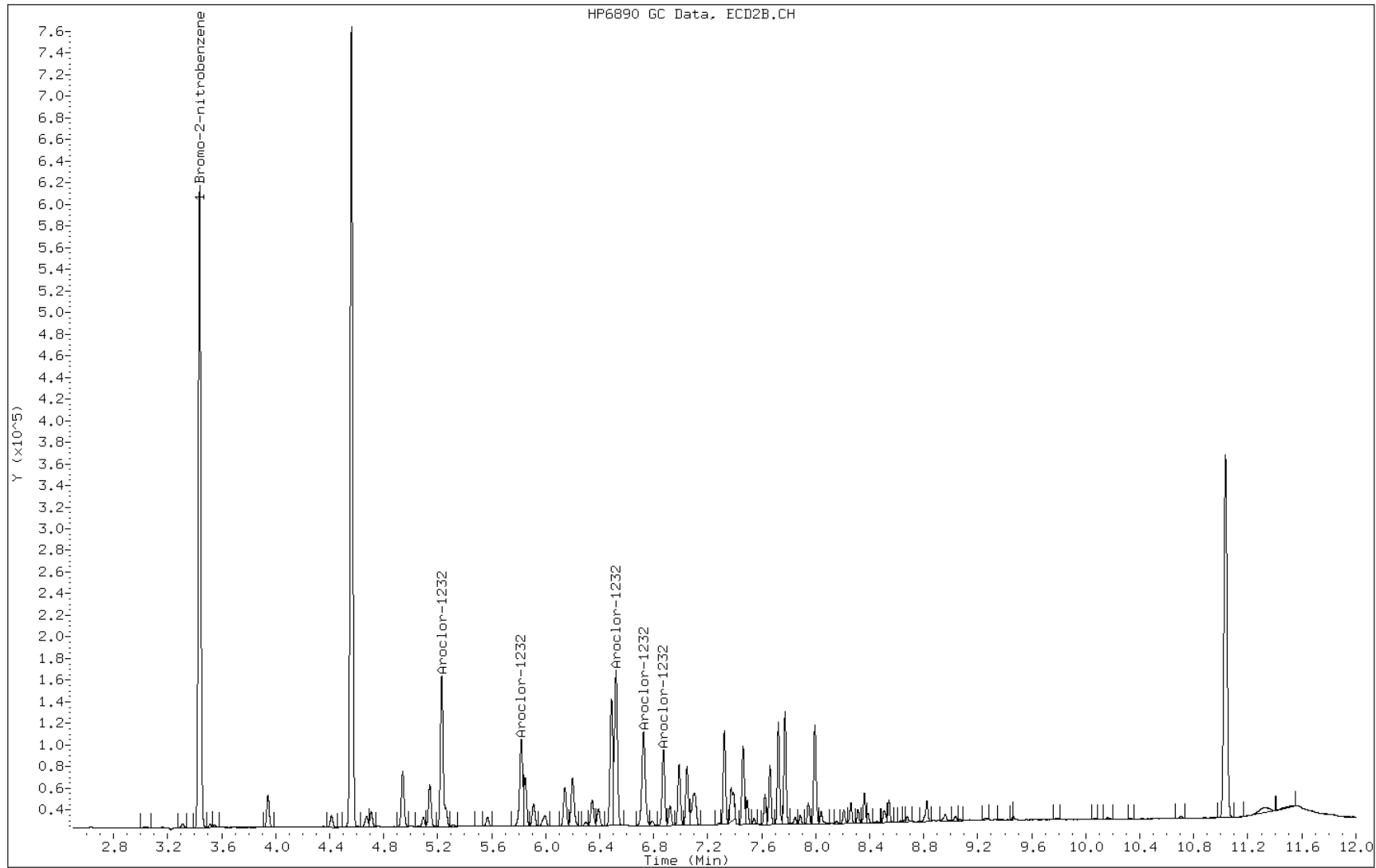
Date: 11-OCT-2011 16:14

Client ID: IC-1273416

Instrument: BSGKECD2.i

Sample Info: IC-1273416

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:30 Calibration End Date: 10/11/2011 16:30 Calibration ID: 1598

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/3	1J11K015.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1242 Peak 1	0.0306				Ave		0.0306						20.0			
PCB-1242 Peak 2	0.0417				Ave		0.0417						20.0			
PCB-1242 Peak 3	0.0758				Ave		0.0758						20.0			
PCB-1242 Peak 4	0.0448				Ave		0.0448						20.0			
PCB-1242 Peak 5	0.0327				Ave		0.0327						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:30 Calibration End Date: 10/11/2011 16:30 Calibration ID: 1598

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/3	1J11K015.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1242 Peak 1	BNB	Ave	94949						0.500				
PCB-1242 Peak 2	BNB	Ave	129255						0.500				
PCB-1242 Peak 3	BNB	Ave	235081						0.500				
PCB-1242 Peak 4	BNB	Ave	139078						0.500				
PCB-1242 Peak 5	BNB	Ave	101310						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K015.D
 Lab Smp Id: IC-1273417 Client Smp ID: IC-1273417
 Inj Date : 11-OCT-2011 16:30
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : IC-1273417
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
 Meth Date : 12-Oct-2011 09:14 BSGKECD1.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 16:14 Cal File: 1J11K014.D
 Als bottle: 12 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1242.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS

RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO

5	Aroclor-1242					CAS #: 53469-21-9	
4.662	4.662	(1.379)	94949	0.50000	0.0000	80.00- 120.00	100.00
5.120	5.120	(1.514)	129255	0.50000	0.0000	80.00- 120.00	136.13
5.762	5.762	(1.704)	235081	0.50000	0.0000	80.00- 120.00	247.59
5.947	5.947	(1.759)	139078	0.50000	0.0000	80.00- 120.00	146.48
6.038	6.038	(1.786)	101310	0.50000	0.0000	80.00- 120.00	106.70

*	1	1-Bromo-2-nitrobenzene				CAS #:	
3.381	3.381	(1.000)	310180	0.05000			

Data File: 1J11K015.D

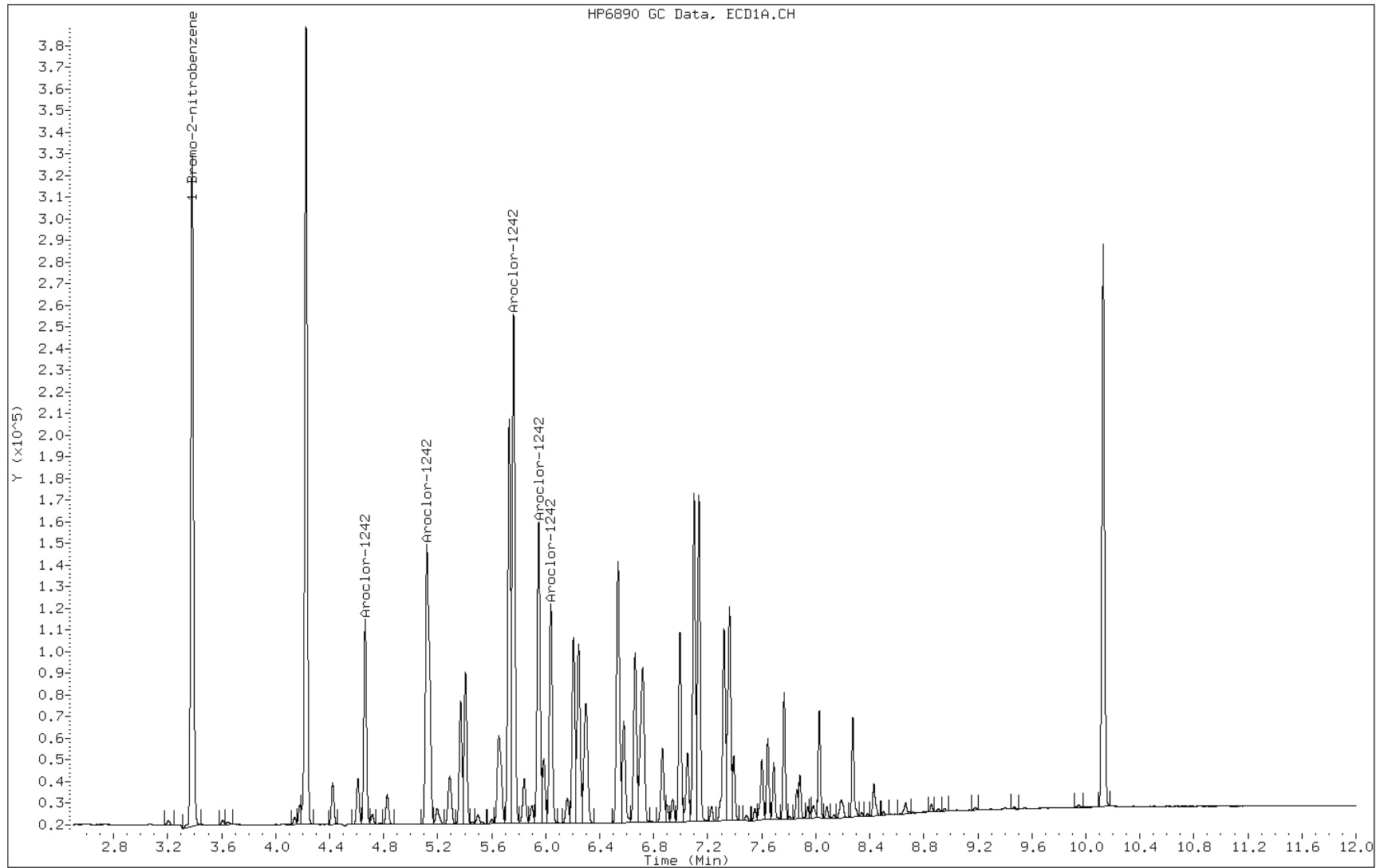
Date: 11-OCT-2011 16:30

Client ID: IC-1273417

Sample Info: IC-1273417

Instrument: BSGKECD1.i

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:30 Calibration End Date: 10/11/2011 16:30 Calibration ID: 1603

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/3	1J11K015.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1242 Peak 1	0.0303				Ave		0.0303						20.0			
PCB-1242 Peak 2	0.0435				Ave		0.0435						20.0			
PCB-1242 Peak 3	0.0801				Ave		0.0801						20.0			
PCB-1242 Peak 4	0.0476				Ave		0.0476						20.0			
PCB-1242 Peak 5	0.0381				Ave		0.0381						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:30 Calibration End Date: 10/11/2011 16:30 Calibration ID: 1603

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/3	1J11K015.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1242 Peak 1	BNB	Ave	171539						0.500				
PCB-1242 Peak 2	BNB	Ave	245696						0.500				
PCB-1242 Peak 3	BNB	Ave	452873						0.500				
PCB-1242 Peak 4	BNB	Ave	269306						0.500				
PCB-1242 Peak 5	BNB	Ave	215319						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K015.D
 Lab Smp Id: IC-1273417 Client Smp ID: IC-1273417
 Inj Date : 11-OCT-2011 16:30
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : IC-1273417
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:03 Cal File: 1J11K021.D
 Als bottle: 12 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1242.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-MGR2N

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====
5 Aroclor-1242				CAS #: 53469-21-9			
5.231	5.231	(1.522)	171539	0.50000	0.5000	80.00- 120.00	100.00
5.819	5.819	(1.693)	245696	0.50000	0.5000	80.00- 120.00	143.23
6.521	6.521	(1.897)	452873	0.50000	0.5000	80.00- 120.00	264.01
6.725	6.725	(1.956)	269306	0.50000	0.5000	80.00- 120.00	156.99
6.871	6.871	(1.999)	215319	0.50000	0.5000	80.00- 120.00	125.52
Average of Peak Amounts =					0.50000		

* 1 1-Bromo-2-nitrobenzene				CAS #:			
3.437	3.437	(1.000)	565296	0.05000			

Data File: 1J11K015.D

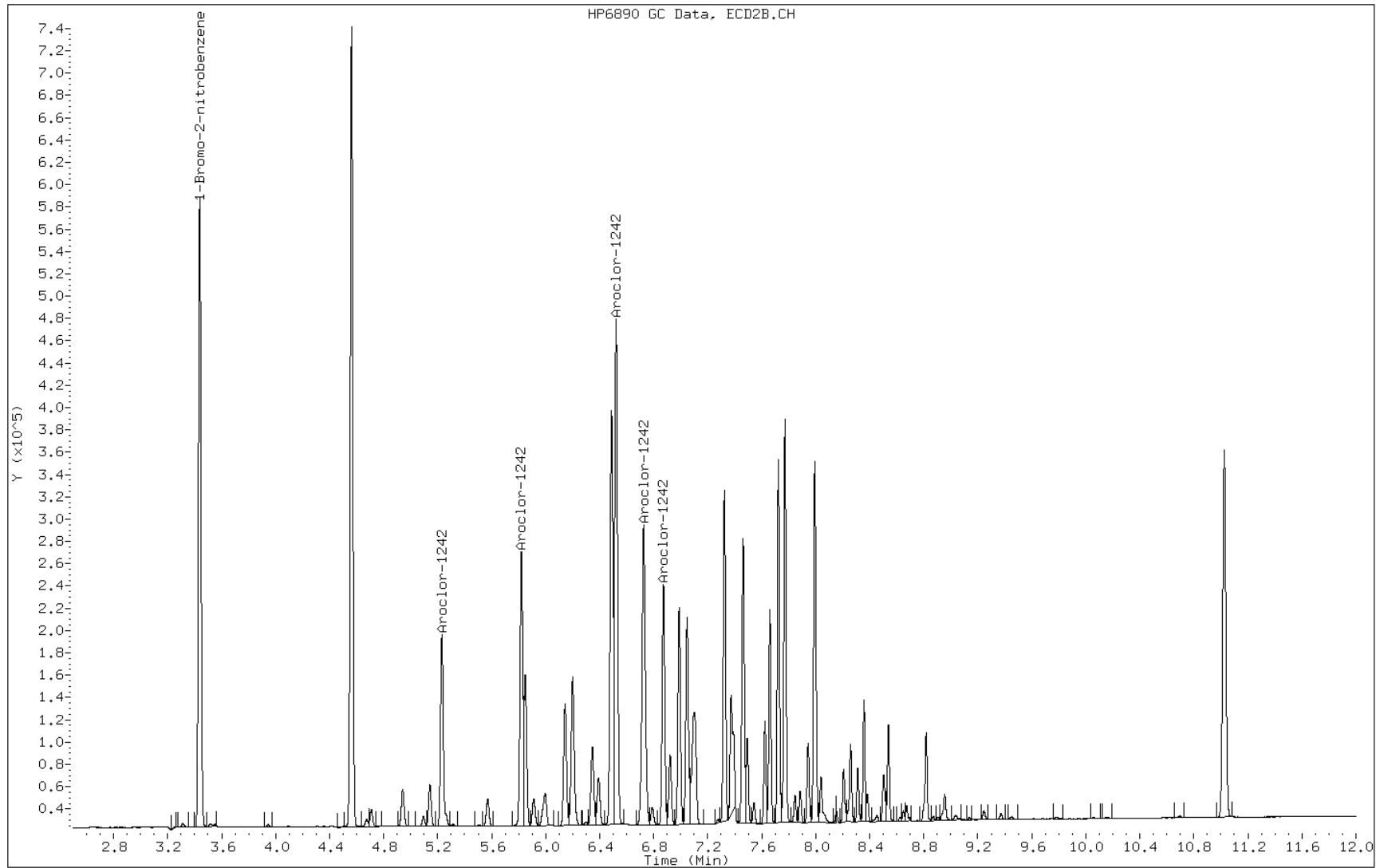
Date: 11-OCT-2011 16:30

Client ID: IC-1273417

Sample Info: IC-1273417

Instrument: BSGKECD2.i

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:46 Calibration End Date: 10/11/2011 16:46 Calibration ID: 1599

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/4	1J11K016.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1248 Peak 1	0.0240				Ave		0.0240						20.0			
PCB-1248 Peak 2	0.0266				Ave		0.0266						20.0			
PCB-1248 Peak 3	0.0330				Ave		0.0330						20.0			
PCB-1248 Peak 4	0.0463				Ave		0.0463						20.0			
PCB-1248 Peak 5	0.0290				Ave		0.0290						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:46 Calibration End Date: 10/11/2011 16:46 Calibration ID: 1599

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/4	1J11K016.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1248 Peak 1	BNB	Ave	79590						0.500				
PCB-1248 Peak 2	BNB	Ave	88334						0.500				
PCB-1248 Peak 3	BNB	Ave	109514						0.500				
PCB-1248 Peak 4	BNB	Ave	153732						0.500				
PCB-1248 Peak 5	BNB	Ave	96459						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K016.D
 Lab Smp Id: IC-1273418 Client Smp ID: IC-1273418
 Inj Date : 11-OCT-2011 16:46
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : IC-1273418
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
 Meth Date : 12-Oct-2011 09:14 BSGKECD1.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 16:30 Cal File: 1J11K015.D
 Als bottle: 13 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1248.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
=====	=====	=====	=====	=====	=====	=====	=====
8 Aroclor-1248			CAS #: 12672-29-6				
5.728	5.728	(1.695)	79590	0.50000	0.0000	80.00- 120.00	100.00
6.205	6.205	(1.835)	88334	0.50000	0.0000	80.00- 120.00	110.99
6.534	6.534	(1.933)	109514	0.50000	0.0000	80.00- 120.00	137.60
7.098	7.098	(2.100)	153732	0.50000	0.0000	80.00- 120.00	193.15
7.360	7.360	(2.177)	96459	0.50000	0.0000	80.00- 120.00	121.19

* 1 1-Bromo-2-nitrobenzene			CAS #:				
3.380	3.380	(1.000)	332089	0.05000			

Data File: 1J11K016.D

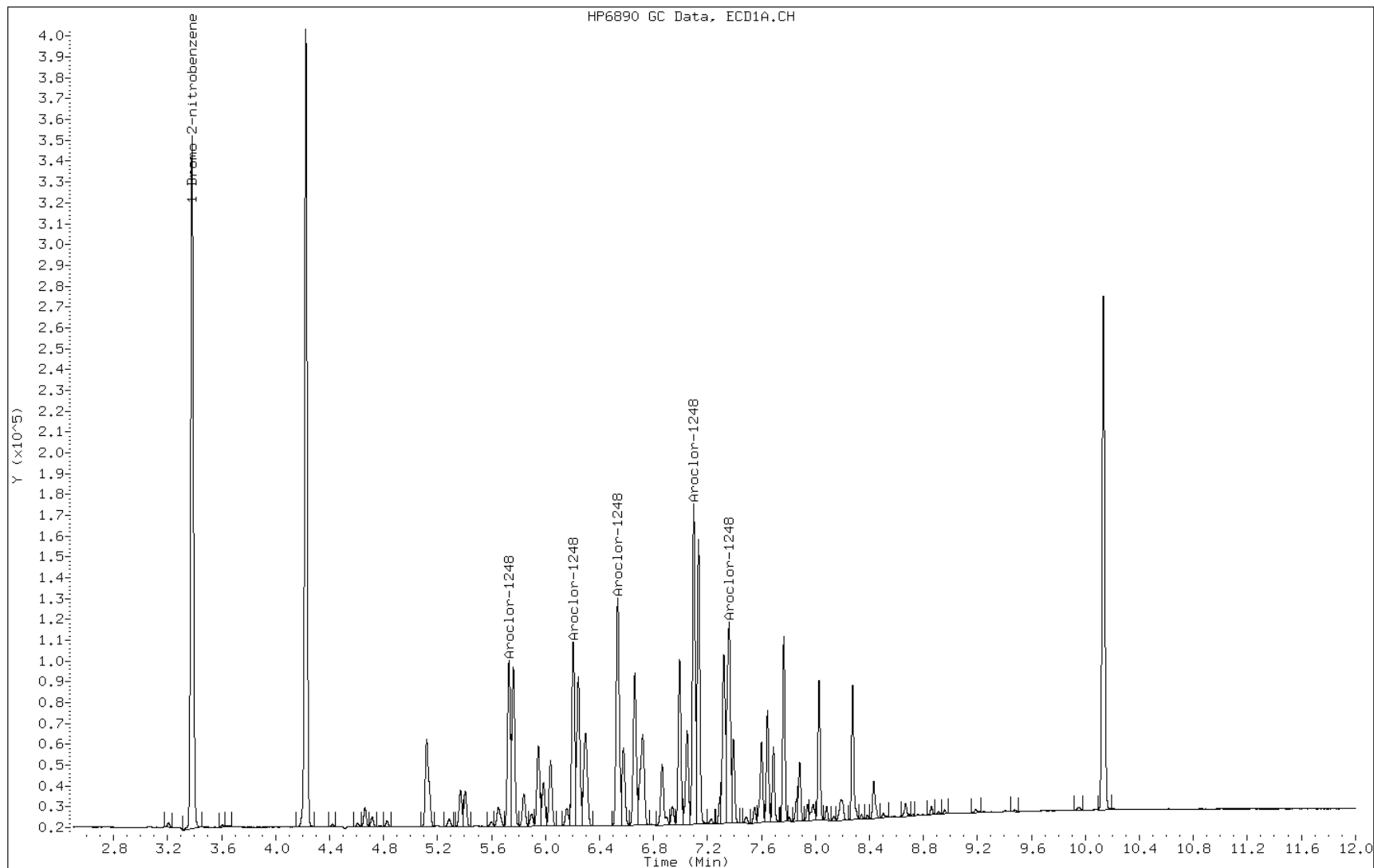
Date: 11-OCT-2011 16:46

Client ID: IC-1273418

Instrument: BSGKECD1.i

Sample Info: IC-1273418

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:46 Calibration End Date: 10/11/2011 16:46 Calibration ID: 1604

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/4	1J11K016.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1248 Peak 1	0.0252				Ave		0.0252						20.0			
PCB-1248 Peak 2	0.0330				Ave		0.0330						20.0			
PCB-1248 Peak 3	0.0448				Ave		0.0448						20.0			
PCB-1248 Peak 4	0.0592				Ave		0.0592						20.0			
PCB-1248 Peak 5	0.0488				Ave		0.0488						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 16:46 Calibration End Date: 10/11/2011 16:46 Calibration ID: 1604

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/4	1J11K016.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1248 Peak 1	BNB	Ave	153551						0.500				
PCB-1248 Peak 2	BNB	Ave	201264						0.500				
PCB-1248 Peak 3	BNB	Ave	273051						0.500				
PCB-1248 Peak 4	BNB	Ave	360464						0.500				
PCB-1248 Peak 5	BNB	Ave	297457						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K016.D
 Lab Smp Id: IC-1273418 Client Smp ID: IC-1273418
 Inj Date : 11-OCT-2011 16:46
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : IC-1273418
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:03 Cal File: 1J11K021.D
 Als bottle: 13 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1248.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-MGR2N

AMOUNTS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO

8	Aroclor-1248		CAS #: 12672-29-6				
6.486	6.486	(1.887)	153551	0.50000	0.5000	80.00- 120.00	100.00
6.988	6.988	(2.033)	201264	0.50000	0.5000	80.00- 120.00	131.07
7.322	7.322	(2.131)	273051	0.50000	0.5000	80.00- 120.00	177.82
7.771	7.771	(2.261)	360464	0.50000	0.5000	80.00- 120.00	234.75
7.994	7.994	(2.326)	297457	0.50000	0.5000	80.00- 120.00	193.72
Average of Peak Amounts =			0.50000				

*	1 1-Bromo-2-nitrobenzene		CAS #:				
3.437	3.437	(1.000)	609159	0.05000			

Data File: 1J11K016.D

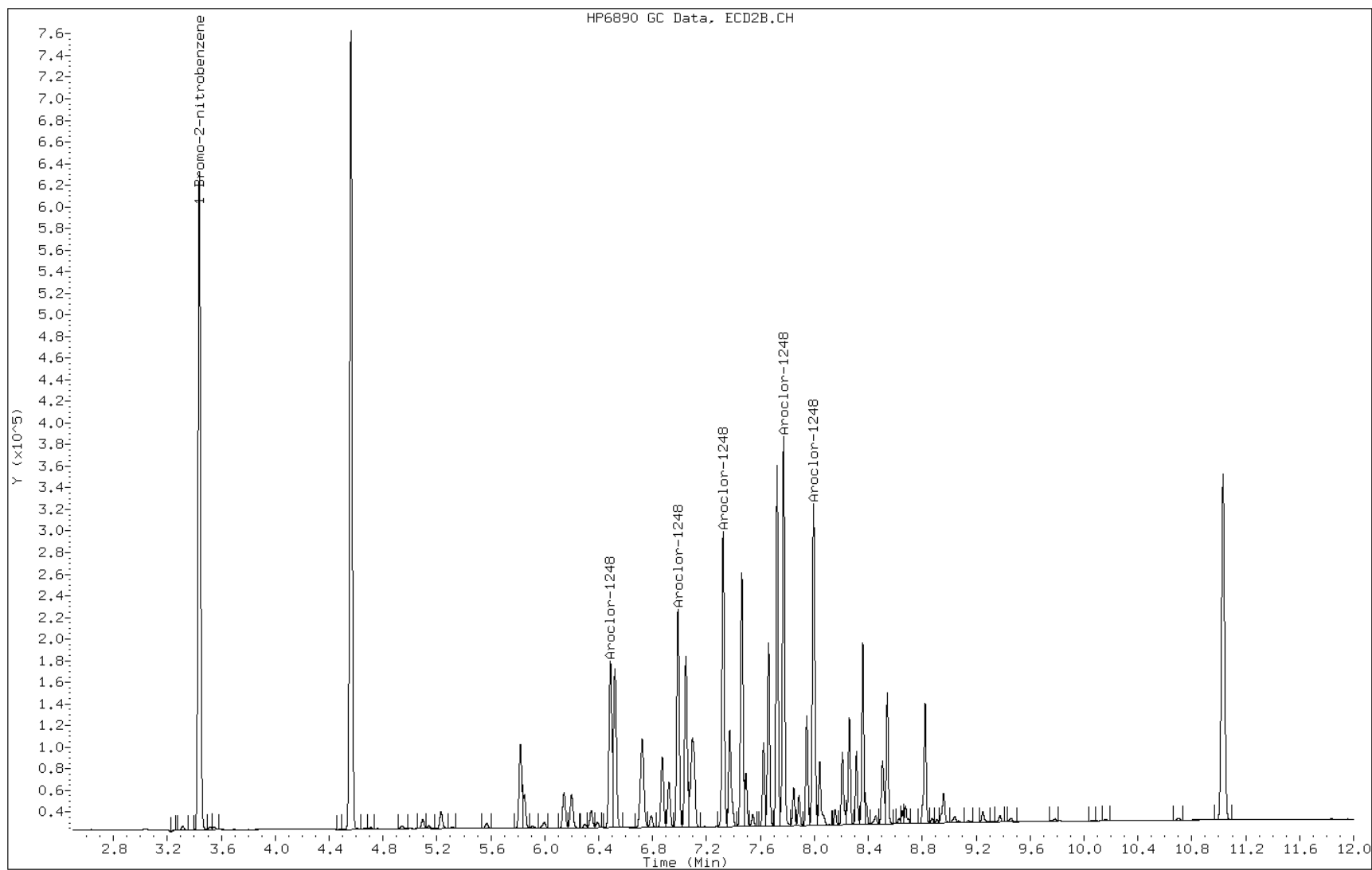
Date: 11-OCT-2011 16:46

Client ID: IC-1273418

Instrument: BSGKECD2.i

Sample Info: IC-1273418

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 17:01 Calibration End Date: 10/11/2011 17:01 Calibration ID: 1600

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/5	1J11K017.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1254 Peak 1	0.0188				Ave		0.0188						20.0			
PCB-1254 Peak 2	0.0351				Ave		0.0351						20.0			
PCB-1254 Peak 3	0.0515				Ave		0.0515						20.0			
PCB-1254 Peak 4	0.0417				Ave		0.0417						20.0			
PCB-1254 Peak 5	0.0731				Ave		0.0731						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 17:01 Calibration End Date: 10/11/2011 17:01 Calibration ID: 1600

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/5	1J11K017.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1254 Peak 1	BNB	Ave	59879						0.500				
PCB-1254 Peak 2	BNB	Ave	112015						0.500				
PCB-1254 Peak 3	BNB	Ave	164077						0.500				
PCB-1254 Peak 4	BNB	Ave	132961						0.500				
PCB-1254 Peak 5	BNB	Ave	233036						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K017.D
 Lab Smp Id: IC-1273419 Client Smp ID: IC-1273419
 Inj Date : 11-OCT-2011 17:01
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : IC-1273419
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
 Meth Date : 12-Oct-2011 09:14 BSGKECD1.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 16:46 Cal File: 1J11K016.D
 Als bottle: 14 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1254.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====
9 Aroclor-1254				CAS #: 11097-69-1			
6.204	6.204	(1.835)	59879	0.50000	0.0000	80.00- 120.00	100.00
7.048	7.048	(2.085)	112015	0.50000	0.0000	80.00- 120.00	187.07
7.347	7.347	(2.173)	164077	0.50000	0.0000	80.00- 120.00	274.01
7.643	7.643	(2.261)	132961	0.50000	0.0000	0.00- 20.00	222.05
7.764	7.764	(2.297)	233036	0.50000	0.0000	0.00- 20.00	389.18

* 1 1-Bromo-2-nitrobenzene				CAS #:			
3.380	3.380	(1.000)	318721	0.05000			

Data File: 1J11K017.D

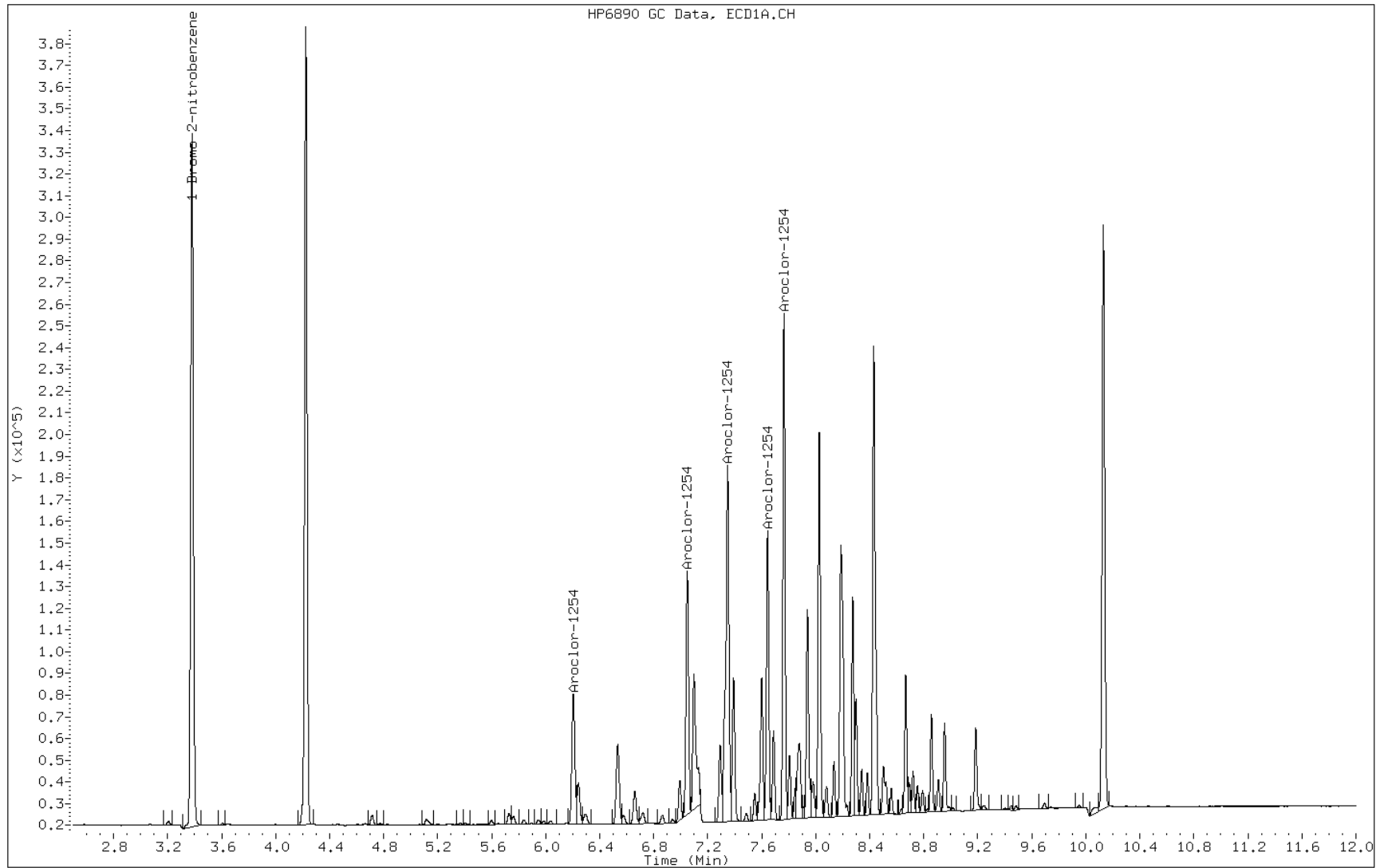
Date: 11-OCT-2011 17:01

Client ID: IC-1273419

Sample Info: IC-1273419

Instrument: BSGKECD1.i

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 17:01 Calibration End Date: 10/11/2011 17:01 Calibration ID: 1605

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/5	1J11K017.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1254 Peak 1	0.0228				Ave		0.0228						20.0			
PCB-1254 Peak 2	0.0487				Ave		0.0487						20.0			
PCB-1254 Peak 3	0.0556				Ave		0.0556						20.0			
PCB-1254 Peak 4	0.0402				Ave		0.0402						20.0			
PCB-1254 Peak 5	0.0735				Ave		0.0735						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 17:01 Calibration End Date: 10/11/2011 17:01 Calibration ID: 1605

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/5	1J11K017.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1254 Peak 1	BNB	Ave	134751						0.500				
PCB-1254 Peak 2	BNB	Ave	288455						0.500				
PCB-1254 Peak 3	BNB	Ave	328969						0.500				
PCB-1254 Peak 4	BNB	Ave	237748						0.500				
PCB-1254 Peak 5	BNB	Ave	434886						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K017.D
 Lab Smp Id: IC-1273419 Client Smp ID: IC-1273419
 Inj Date : 11-OCT-2011 17:01
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : IC-1273419
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:03 Cal File: 1J11K021.D
 Als bottle: 14 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1254.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-MGR2N

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====
* 1 1-Bromo-2-nitrobenzene CAS #:							
3.436	3.436	(1.000)	591706	0.05000			

9 Aroclor-1254 CAS #: 11097-69-1							
6.987	6.987	(2.033)	134751	0.50000	0.5000	80.00- 120.00	100.00
7.767	7.767	(2.260)	288455	0.50000	0.5000	80.00- 120.00	214.07
7.942	7.942	(2.311)	328969	0.50000	0.5000	80.00- 120.00	244.13
8.257	8.257	(2.403)	237748	0.50000	0.5000	0.00- 20.00	176.44
8.357	8.357	(2.432)	434886	0.50000	0.5000	0.00- 20.00	322.73
Average of Peak Amounts =				0.50000			

Data File: 1J11K017.D

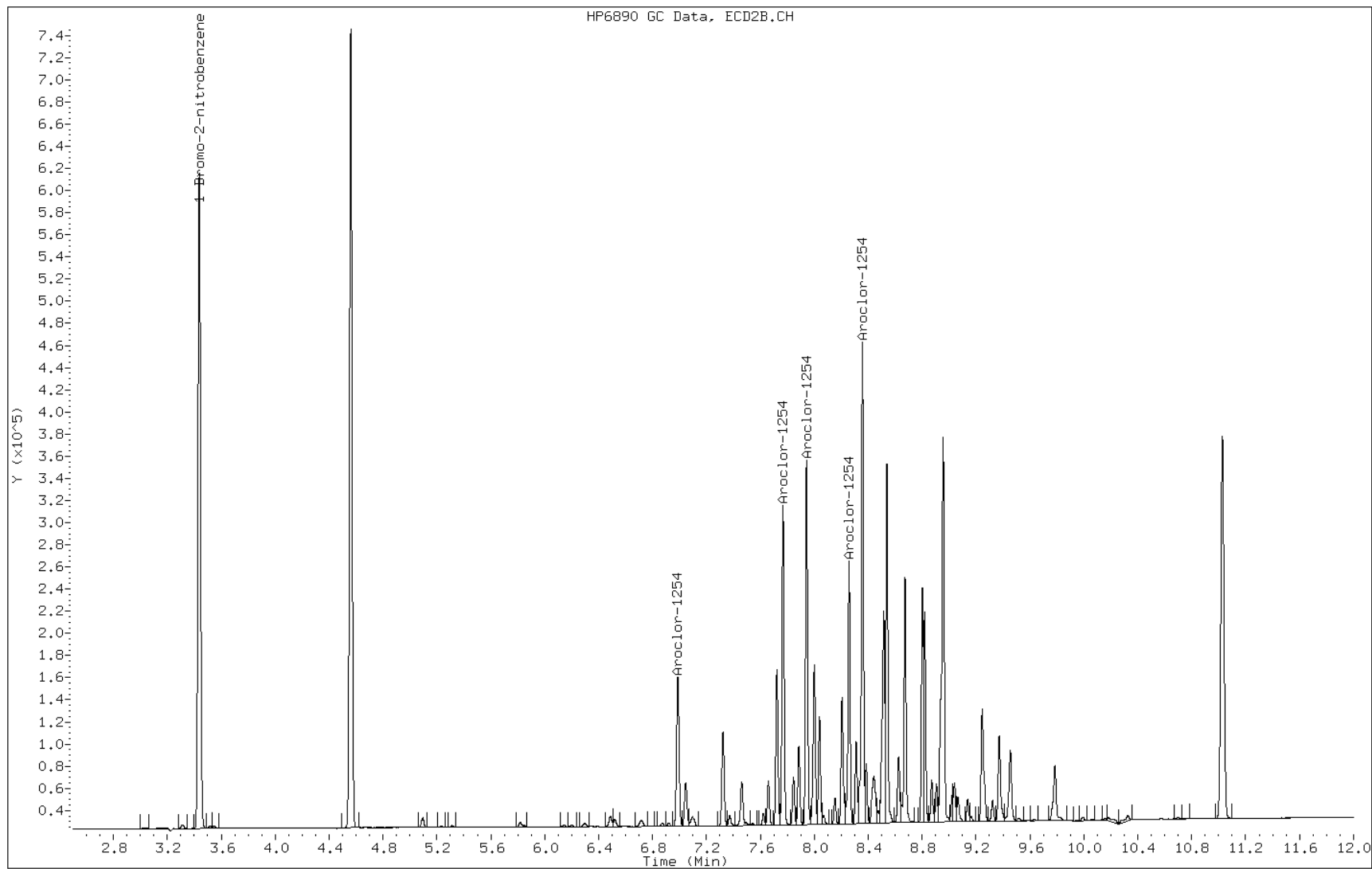
Date: 11-OCT-2011 17:01

Client ID: IC-1273419

Sample Info: IC-1273419

Instrument: BSGKECD2.i

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 17:17 Calibration End Date: 10/11/2011 18:34 Calibration ID: 1589

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/6	1J11K018.D
Level 2	IC 660-116343/7	1J11K019.D
Level 3	IC 660-116343/8	1J11K020.D
Level 4	IC 660-116343/9	1J11K021.D
Level 5	IC 660-116343/10	1J11K022.D
Level 6	IC 660-116343/11	1J11K023.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1016 Peak 1	0.0225 0.0170	0.0224	0.0208	0.0196	0.0180	Ave		0.0201						20.0	1.4544		
PCB-1016 Peak 2	0.0176 0.0133	0.0173	0.0163	0.0151	0.0140	Ave		0.0156						20.0	1.3131		
PCB-1016 Peak 3	0.0542 0.0474	0.0533	0.0514	0.0503	0.0486	Ave		0.0509						20.0	5.2089		
PCB-1016 Peak 4	0.0344 0.0277	0.0335	0.0317	0.0304	0.0286	Ave		0.0311						20.0	8.5783		
PCB-1016 Peak 5	0.0289 0.0236	0.0289	0.0269	0.0257	0.0241	Ave		0.0263						20.0	8.7798		
PCB-1260 Peak 1	0.0682 0.0576	0.0672	0.0637	0.0612	0.0583	Ave		0.0627						20.0	7.1111		
PCB-1260 Peak 2	0.0839 0.0720	0.0824	0.0801	0.0768	0.0741	Ave		0.0782						20.0	6.0458		
PCB-1260 Peak 3	0.0544 0.0475	0.0534	0.0523	0.0507	0.0484	Ave		0.0511						20.0	5.4007		
PCB-1260 Peak 4	0.1091 0.1073	0.1094	0.1103	0.1095	0.1075	Ave		0.1088						20.0	1.0856		
PCB-1260 Peak 5	0.0601 0.0546	0.0590	0.0576	0.0561	0.0553	Ave		0.0571						20.0	3.7912		
Tetrachloro-m-xylene	1.0217 1.1031	1.0494	1.0986	1.1371	1.1041	Ave		1.0857			3.9			20.0			
DCB Decachlorobiphenyl	0.8847 0.7805	0.8359	0.8345	0.8306	0.7992	Ave		0.8276			4.3			20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTXCLP ID: 0.5(um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 17:17 Calibration End Date: 10/11/2011 18:34 Calibration ID: 1589

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/6	1J11K018.D
Level 2	IC 660-116343/7	1J11K019.D
Level 3	IC 660-116343/8	1J11K020.D
Level 4	IC 660-116343/9	1J11K021.D
Level 5	IC 660-116343/10	1J11K022.D
Level 6	IC 660-116343/11	1J11K023.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)				
			LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5
PCB-1016 Peak 1	BNB	Ave	7520 225969	14973	34184	68963	123828	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 2	BNB	Ave	5873 177187	11551	26761	53162	96176	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 3	BNB	Ave	18082 630189	35622	84415	177447	334992	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 4	BNB	Ave	11476 368739	22396	52076	107073	196996	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 5	BNB	Ave	9638 313535	19315	44159	90614	165844	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 1	BNB	Ave	22756 766284	44903	104540	215811	401843	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 2	BNB	Ave	27976 956984	55061	131563	270626	510694	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 3	BNB	Ave	18130 630933	35670	85816	178626	333694	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 4	BNB	Ave	36382 1426604	73036	181080	385879	740937	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 5	BNB	Ave	20028 725745	39430	94516	197682	381030	0.0500 2.00	0.100	0.250	0.500	1.00
Tetrachloro-m-xylene	BNB	Ave	34072 1466667	70082	180399	400878	761153	0.00500 0.200	0.0100	0.0250	0.0500	0.100
DCB Decachlorobiphenyl	BNB	Ave	29503 1037654	55825	137037	292836	550955	0.00500 0.200	0.0100	0.0250	0.0500	0.100

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K018.D
 Lab Smp Id: IC-1275353 Client Smp ID: IC-1275353
 Inj Date : 11-OCT-2011 17:17
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : IC-1275353
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
 Meth Date : 12-Oct-2011 09:15 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 17:17 Cal File: 1J11K018.D
 Als bottle: 15 Calibration Sample, Level: 1
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None

AMOUNTS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO

* 1	1	1.000	333493	0.05000			
3.381	3.381	(1.000)					

\$ 2	2	1.249	34072	0.00500	0.004705		
4.225	4.225	(1.249)					

7	7	1.379	7520	0.05000	0.05623	80.00- 120.00	100.00
4.663	4.663	(1.379)					
5.405	5.405	(1.598)	5873	0.05000	0.05647	80.00- 120.00	78.10
5.761	5.761	(1.704)	18082	0.05000	0.05328	80.00- 120.00	240.45
5.948	5.948	(1.759)	11476	0.05000	0.06281	80.00- 120.00	152.61
6.535	6.535	(1.932)	9638	0.05000	0.06059	0.00- 20.00	128.16
Average of Peak Amounts =				0.05788			

10	10	2.348	22756	0.05000	0.05440	80.00- 120.00	100.00
7.939	7.939	(2.348)					
8.186	8.186	(2.421)	27976	0.05000	0.05363	46.97- 86.97	122.94
8.720	8.720	(2.579)	18130	0.05000	0.05320	80.00- 120.00	79.67
8.954	8.954	(2.648)	36382	0.05000	0.05012	80.00- 120.00	159.88
9.184	9.184	(2.716)	20028	0.05000	0.05259	80.00- 120.00	88.01
Average of Peak Amounts =				0.05279			

\$ 11	11	2.995	29503	0.00500	0.005345		
10.130	10.130	(2.995)					

Data File: 1J11K018.D

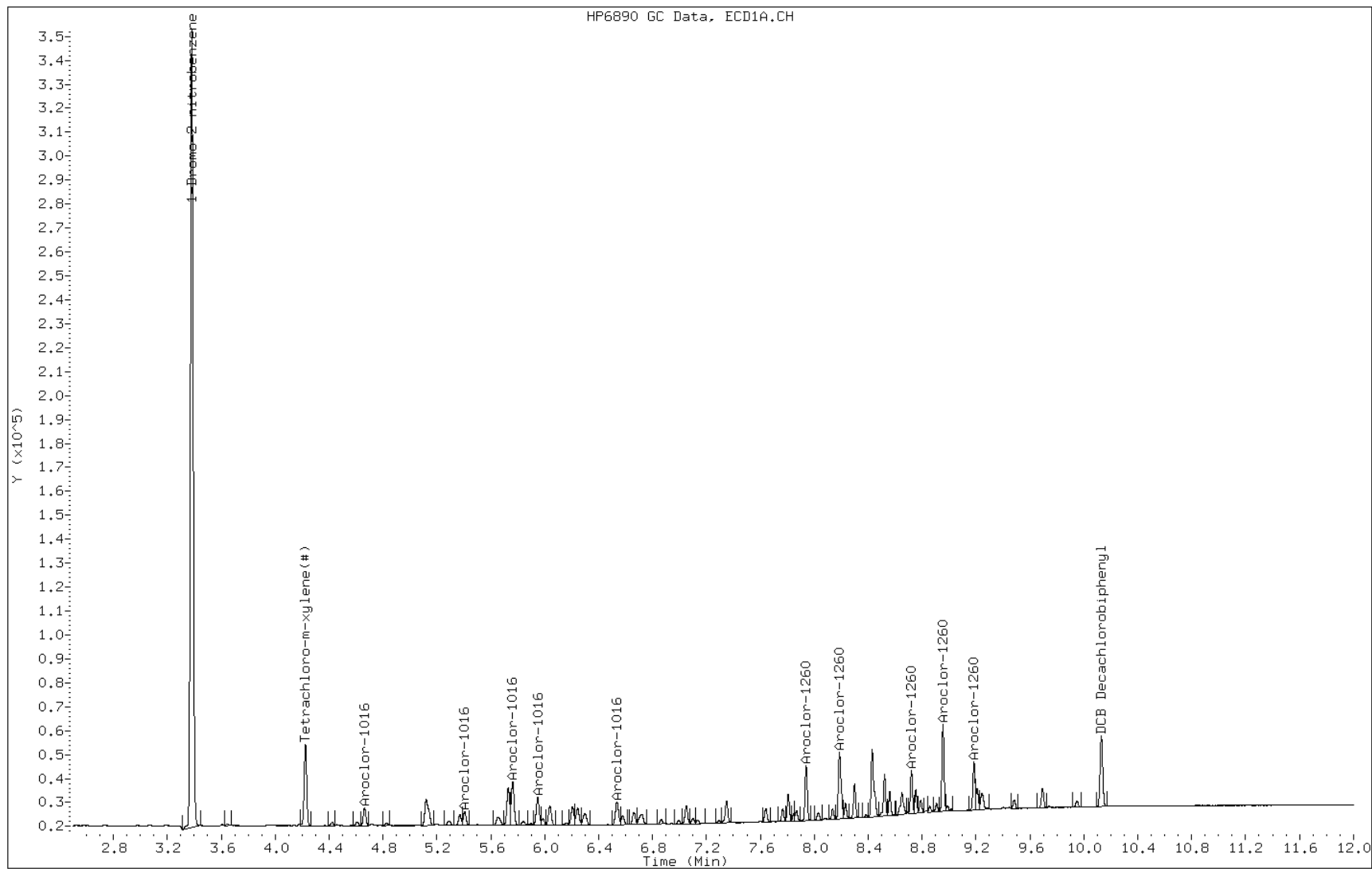
Date: 11-OCT-2011 17:17

Client ID: IC-1275353

Instrument: BSGKECD1.i

Sample Info: IC-1275353

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K019.D
 Lab Smp Id: IC-1273771 Client Smp ID: IC-1273771
 Inj Date : 11-OCT-2011 17:32
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : IC-1273771
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
 Meth Date : 12-Oct-2011 09:14 BSGKECD1.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 17:17 Cal File: 1J11K018.D
 Als bottle: 16 Calibration Sample, Level: 2
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE RATIO
====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:
3.381	3.381	(1.000)	333923	0.05000		

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8
4.225	4.225	(1.249)	70082	0.01000	0.01027	

7	Aroclor-1016					CAS #: 12674-11-2
4.662	4.662	(1.379)	14973	0.10000	0.09943	80.00- 120.00 100.00
5.406	5.406	(1.599)	11551	0.10000	0.09821	80.00- 120.00 77.15
5.762	5.762	(1.704)	35622	0.10000	0.09837	80.00- 120.00 237.91
5.948	5.948	(1.759)	22396	0.10000	0.09745	80.00- 120.00 149.58
6.536	6.536	(1.933)	19315	0.10000	0.1001	0.00- 20.00 129.00
Average of Peak Amounts =			0.09871			

10	Aroclor-1260					CAS #: 11096-82-5
7.940	7.940	(2.348)	44903	0.10000	0.09853	80.00- 120.00 100.00
8.188	8.188	(2.421)	55061	0.10000	0.09828	46.97- 86.97 122.62
8.722	8.722	(2.579)	35670	0.10000	0.09825	80.00- 120.00 79.44
8.957	8.957	(2.649)	73036	0.10000	0.1002	80.00- 120.00 162.65
9.187	9.187	(2.717)	39430	0.10000	0.09831	80.00- 120.00 87.81
Average of Peak Amounts =			0.09871			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3
10.133	10.133	(2.997)	55825	0.01000	0.009449	

Data File: 1J11K019.D

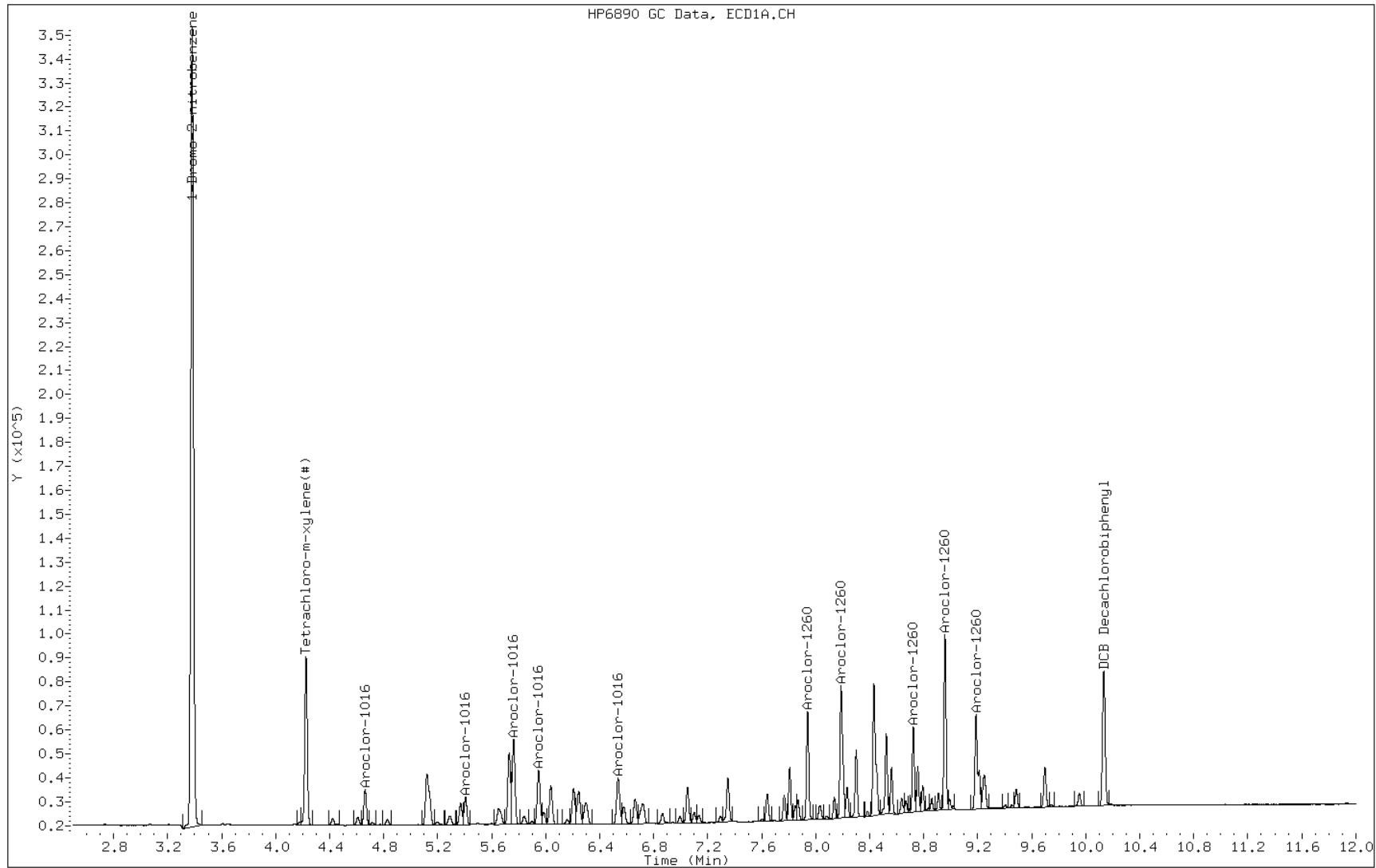
Date: 11-OCT-2011 17:32

Client ID: IC-1273771

Sample Info: IC-1273771

Instrument: BSGKECD1.i

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K020.D
 Lab Smp Id: IC-1273772 Client Smp ID: IC-1273772
 Inj Date : 11-OCT-2011 17:48
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : IC-1273772
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
 Meth Date : 12-Oct-2011 09:14 BSGKECD1.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 17:32 Cal File: 1J11K019.D
 Als bottle: 17 Calibration Sample, Level: 3
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL (ug/mL)	TARGET RANGE RATIO
====	=====	=====	=====	=====	=====	=====

* 1	1	1-Bromo-2-nitrobenzene			CAS #:	
3.382	3.382	(1.000)	328424	0.05000		

\$ 2	2	Tetrachloro-m-xylene(#)			CAS #: 877-09-8	
4.225	4.225	(1.249)	180399	0.02500	0.02652	

7	7	Aroclor-1016			CAS #: 12674-11-2	
4.663	4.663	(1.379)	34184	0.25000	0.2314	80.00- 120.00 100.00
5.406	5.406	(1.598)	26761	0.25000	0.2334	80.00- 120.00 78.29
5.763	5.763	(1.704)	84415	0.25000	0.2390	80.00- 120.00 246.94
5.949	5.949	(1.759)	52076	0.25000	0.2334	80.00- 120.00 152.34
6.536	6.536	(1.933)	44159	0.25000	0.2325	0.00- 20.00 129.18
Average of Peak Amounts =			0.23394			

10	10	Aroclor-1260			CAS #: 11096-82-5	
7.940	7.940	(2.348)	104540	0.25000	0.2350	80.00- 120.00 100.00(M)
8.187	8.187	(2.421)	131563	0.25000	0.2408	46.97- 86.97 125.85
8.721	8.721	(2.578)	85816	0.25000	0.2424	80.00- 120.00 82.09
8.955	8.955	(2.648)	181080	0.25000	0.2524	80.00- 120.00 173.22
9.185	9.185	(2.716)	94516	0.25000	0.2416	80.00- 120.00 90.41
Average of Peak Amounts =			0.24244			

\$ 11	11	DCB Decachlorobiphenyl			CAS #: 2051-24-3	
10.131	10.131	(2.995)	137037	0.02500	0.02425	

QC Flag Legend

M - Compound response manually integrated.

Data File: 1J11K020.D

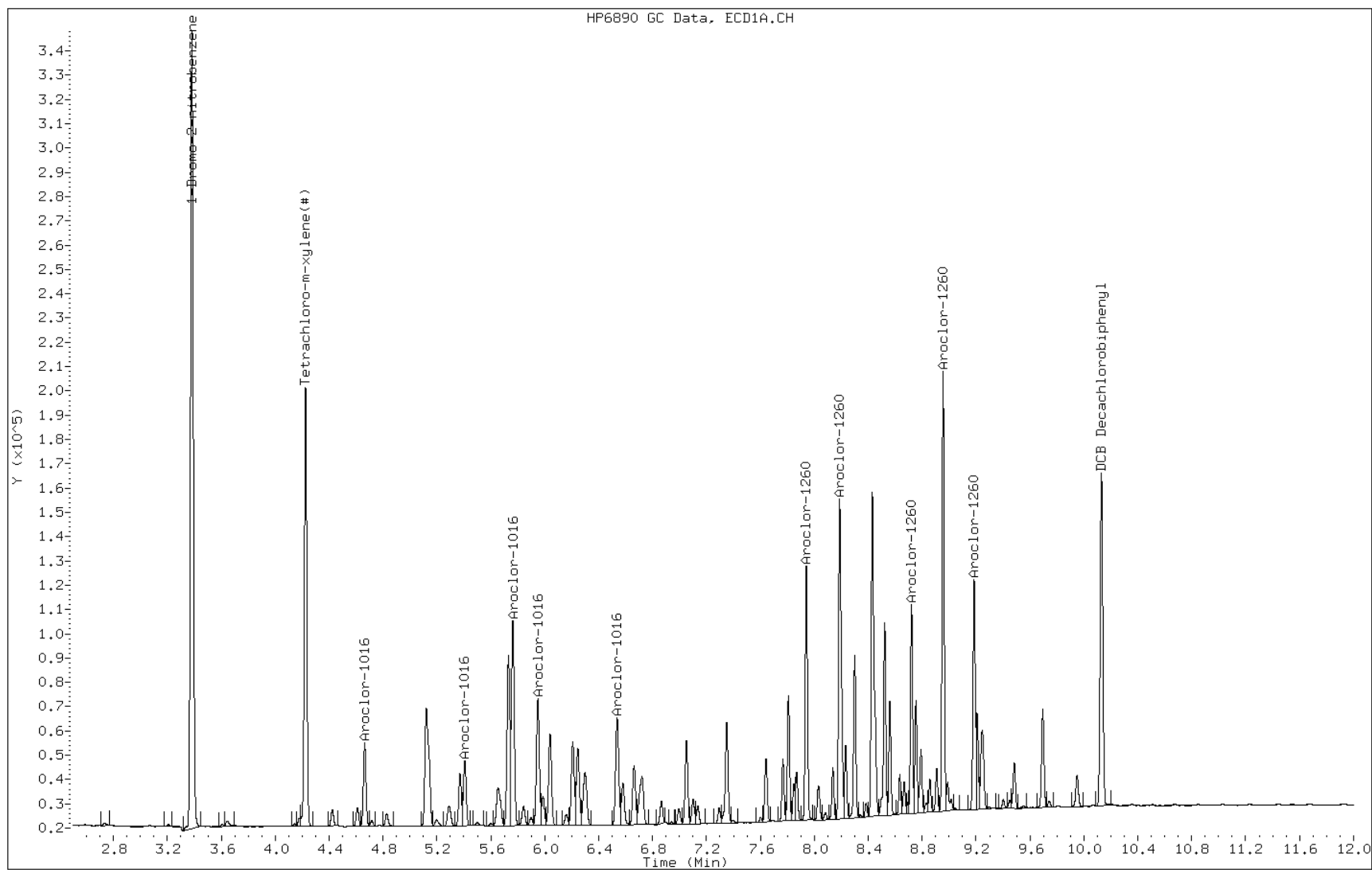
Date: 11-OCT-2011 17:48

Client ID: IC-1273772

Sample Info: IC-1273772

Instrument: BSGKECD1.i

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K021.D
 Lab Smp Id: IC-1273773 Client Smp ID: IC-1273773
 Inj Date : 11-OCT-2011 18:03
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : IC-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
 Meth Date : 12-Oct-2011 09:14 BSGKECD1.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 17:48 Cal File: 1J11K020.D
 Als bottle: 18 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.380	3.380	(1.000)	352559	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.224	4.224	(1.250)	400878	0.05000	0.05381		

7	Aroclor-1016					CAS #: 12674-11-2	
4.663	4.663	(1.379)	68963	0.50000	0.4460	80.00- 120.00	100.00
5.406	5.406	(1.599)	53162	0.50000	0.4417	80.00- 120.00	77.09
5.762	5.762	(1.705)	177447	0.50000	0.4749	80.00- 120.00	257.31
5.948	5.948	(1.759)	107073	0.50000	0.4571	80.00- 120.00	155.26
6.536	6.536	(1.933)	90614	0.50000	0.4551	0.00- 20.00	131.40
Average of Peak Amounts =			0.45496				

10	Aroclor-1260					CAS #: 11096-82-5	
7.940	7.940	(2.349)	215811	0.50000	0.4611	80.00- 120.00	100.00
8.186	8.186	(2.422)	270626	0.50000	0.4672	46.97- 86.97	125.40
8.720	8.720	(2.579)	178626	0.50000	0.4749	80.00- 120.00	82.77
8.954	8.954	(2.649)	385879	0.50000	0.4994	80.00- 120.00	178.80
9.184	9.184	(2.717)	197682	0.50000	0.4761	80.00- 120.00	91.60
Average of Peak Amounts =			0.47574				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.130	10.130	(2.996)	292836	0.05000	0.04876		

Data File: 1J11K021.D

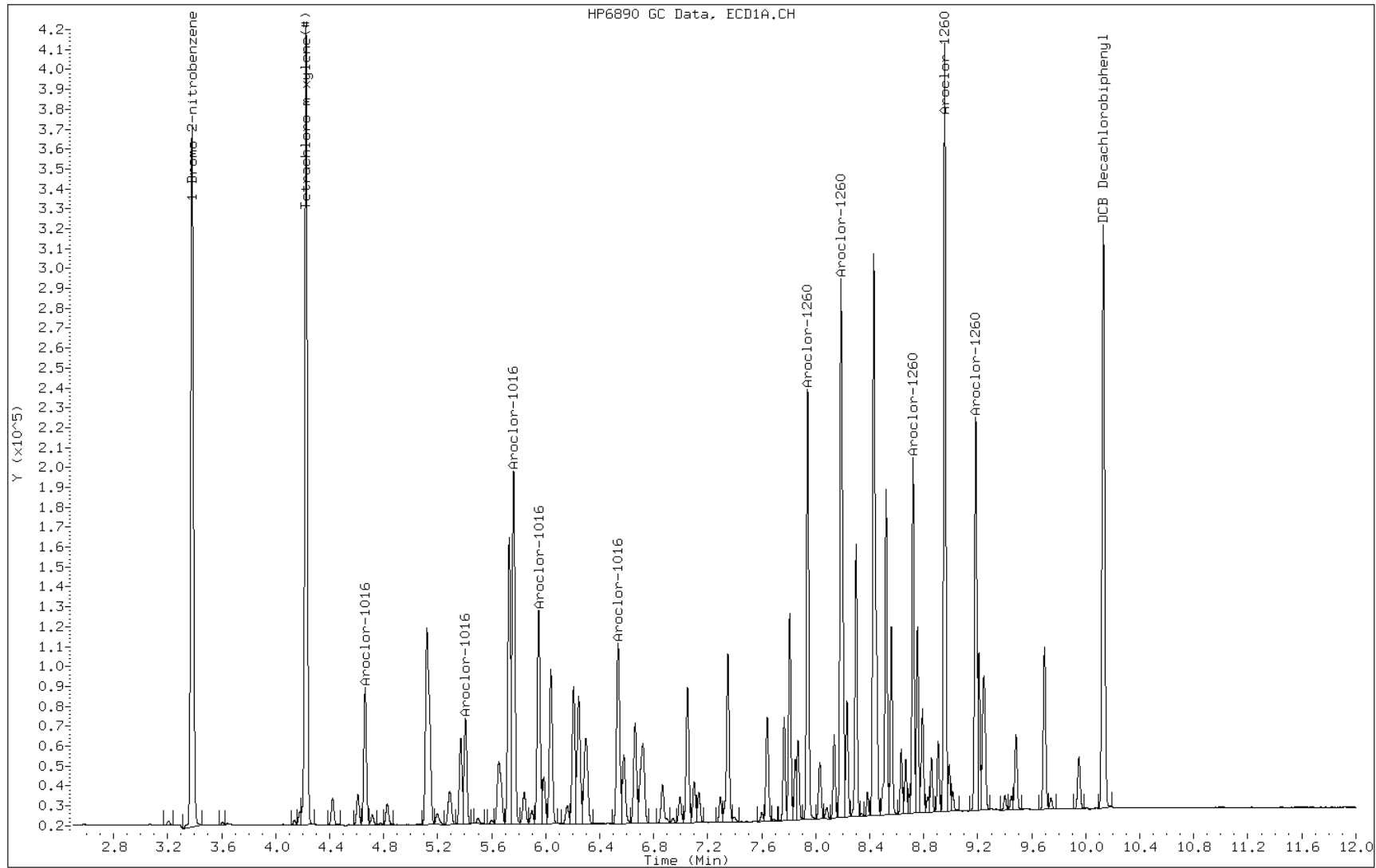
Date: 11-OCT-2011 18:03

Client ID: IC-1273773

Sample Info: IC-1273773

Instrument: BSGKECD1.i

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K022.D
 Lab Smp Id: IC-1273774 Client Smp ID: IC-1273774
 Inj Date : 11-OCT-2011 18:19
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : IC-1273774
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
 Meth Date : 12-Oct-2011 09:14 BSGKECD1.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:03 Cal File: 1J11K021.D
 Als bottle: 19 Calibration Sample, Level: 5
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL (ug/mL)	TARGET RANGE RATIO
====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene				CAS #:	
3.382	3.382	(1.000)	344690	0.05000		

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8	
4.227	4.227	(1.250)	761153	0.10000	0.1025	

7	Aroclor-1016				CAS #: 12674-11-2	
4.665	4.665	(1.379)	123828	1.00000	0.8418	80.00- 120.00 100.00
5.408	5.408	(1.599)	96176	1.00000	0.8419	80.00- 120.00 77.67
5.764	5.764	(1.704)	334992	1.00000	0.9287	80.00- 120.00 270.53
5.950	5.950	(1.759)	196996	1.00000	0.8790	80.00- 120.00 159.09
6.538	6.538	(1.933)	165844	1.00000	0.8715	0.00- 20.00 133.93
Average of Peak Amounts =			0.87258			

10	Aroclor-1260				CAS #: 11096-82-5	
7.941	7.941	(2.347)	401843	1.00000	0.8956	80.00- 120.00 100.00(M)
8.188	8.188	(2.421)	510694	1.00000	0.9168	46.97- 86.97 127.09
8.722	8.722	(2.578)	333694	1.00000	0.9189	80.00- 120.00 83.04
8.956	8.956	(2.648)	740937	1.00000	0.9811	80.00- 120.00 184.38
9.186	9.186	(2.716)	381030	1.00000	0.9500	80.00- 120.00 94.82
Average of Peak Amounts =			0.93248			

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3	
10.132	10.132	(2.995)	550955	0.10000	0.09442	

QC Flag Legend

M - Compound response manually integrated.

Data File: 1J11K022.D

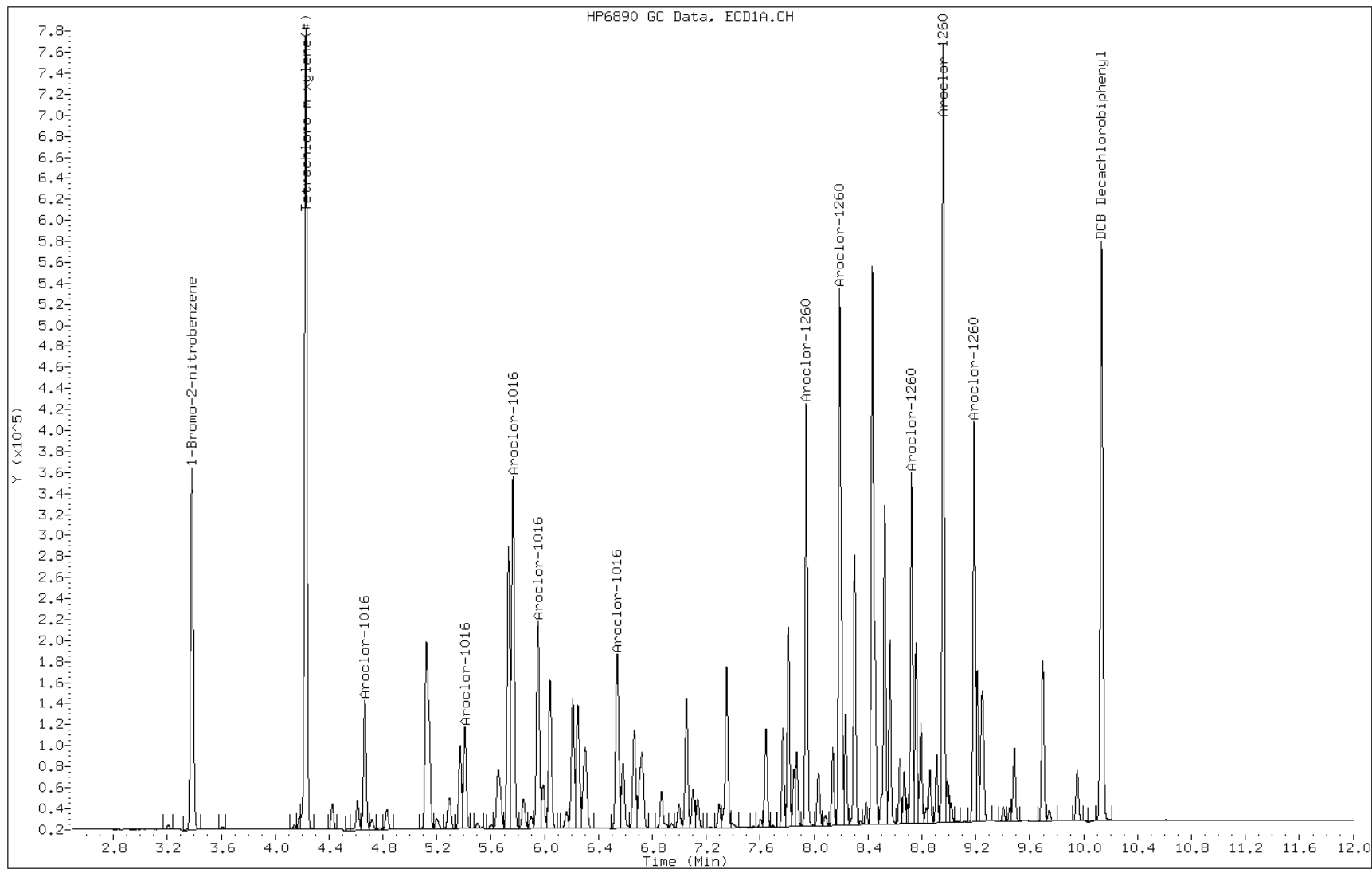
Date: 11-OCT-2011 18:19

Client ID: IC-1273774

Instrument: BSGKECD1.i

Sample Info: IC-1273774

Operator: JFB



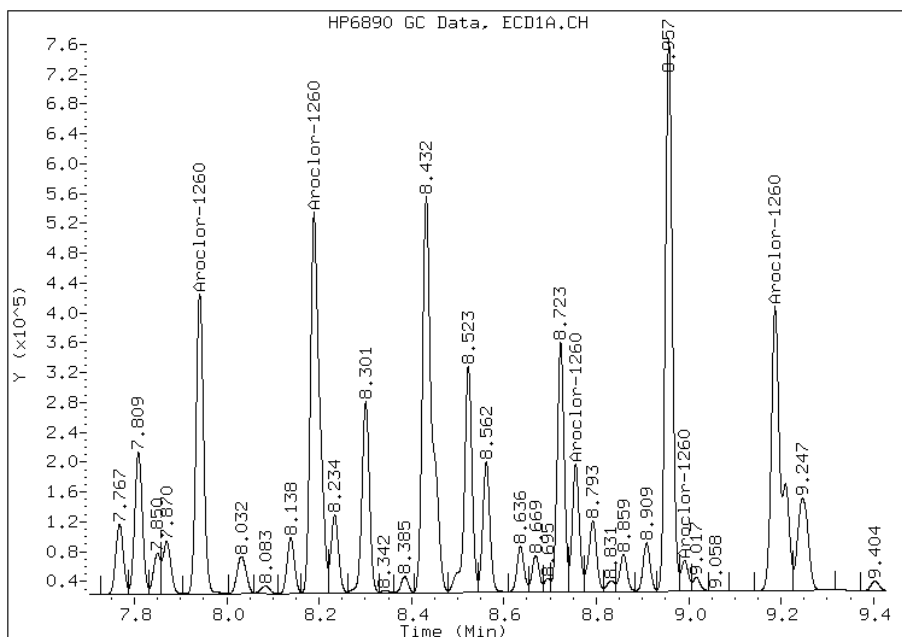
Manual Integration Report

Data File: 1J11K022.D
 Inj. Date and Time: 11-OCT-2011 18:19
 Instrument ID: BSGKECD1.i
 Client ID: IC-1273774
 Compound: 10 Aroclor-1260
 CAS #: 11096-82-5
 Report Date: 10/17/2011

Processing Integration Results

RT	Response	Conc
7.94	401843	0.93
8.19	510694	0.95
8.76	171509*	0.58
8.99	41354*	0.08
9.19	381030*	0.97

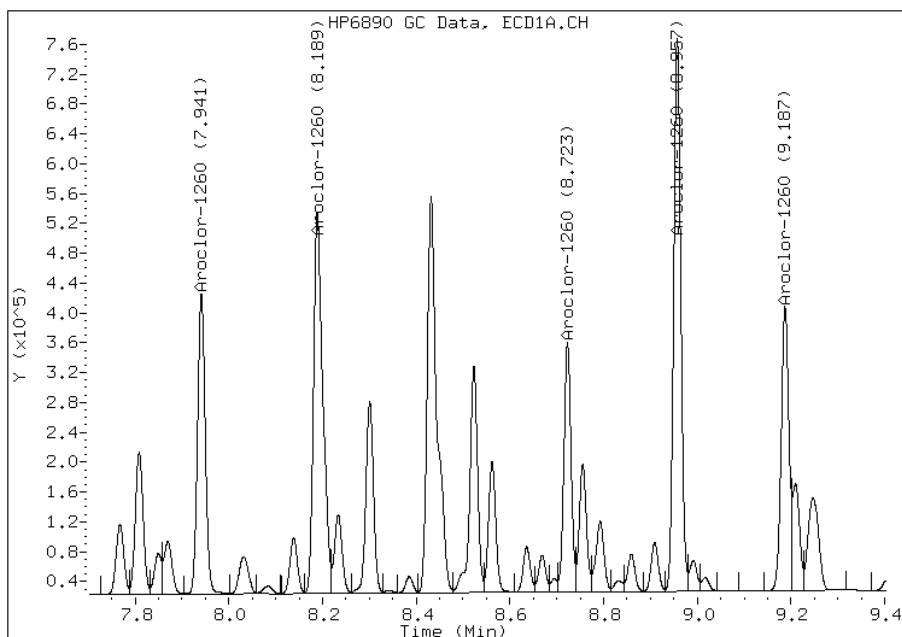
Final Conc		0.70



Manual Integration Results

RT	Response	Conc
7.94	401843	0.90
8.19	510694	0.92
8.72	333694*	0.92
8.96	740937*	0.98
9.19	381030*	0.95

Final Conc		0.93



Manually Integrated By: ballardj
 Modification Date: 12-Oct-2011 09:11
 Manual Integration Reason: Split Peak

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\1J11K023.D
 Lab Smp Id: IC-1273775 Client Smp ID: IC-1273775
 Inj Date : 11-OCT-2011 18:34
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : IC-1273775
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101111A.b\k-PCBIS-e1.m
 Meth Date : 12-Oct-2011 09:18 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 20 Calibration Sample, Level: 6
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO	
====	=====	=====	=====	=====	=====	=====	

* 1	1-Bromo-2-nitrobenzene				CAS #:		
3.382	3.382	(1.000)	332382	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.226	4.226	(1.249)	1466667	0.20000	0.2032	(A)	

7	Aroclor-1016				CAS #: 12674-11-2		
4.663	4.663	(1.379)	225969	2.00000	1.695	80.00- 120.00	100.00
5.406	5.406	(1.598)	177187	2.00000	1.709	80.00- 120.00	78.41
5.763	5.763	(1.704)	630189	2.00000	1.863	80.00- 120.00	278.88
5.949	5.949	(1.759)	368739	2.00000	1.786	80.00- 120.00	163.18
6.536	6.536	(1.933)	313535	2.00000	1.790	0.00- 20.00	138.75
Average of Peak Amounts =			1.76860				

10	Aroclor-1260				CAS #: 11096-82-5		
7.940	7.940	(2.348)	766284	2.00000	1.838	80.00- 120.00	100.00
8.187	8.187	(2.421)	956984	2.00000	1.841	46.97- 86.97	124.89
8.721	8.721	(2.578)	630933	2.00000	1.858	80.00- 120.00	82.34
8.955	8.955	(2.648)	1426604	2.00000	1.972	80.00- 120.00	186.17
9.185	9.185	(2.716)	725745	2.00000	1.912	80.00- 120.00	94.71
Average of Peak Amounts =			1.88420				

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.131	10.131	(2.995)	1037654	0.20000	0.1886		

QC Flag Legend

A - Target compound detected but, quantitated amount exceeded maximum amount.

Data File: 1J11K023.D

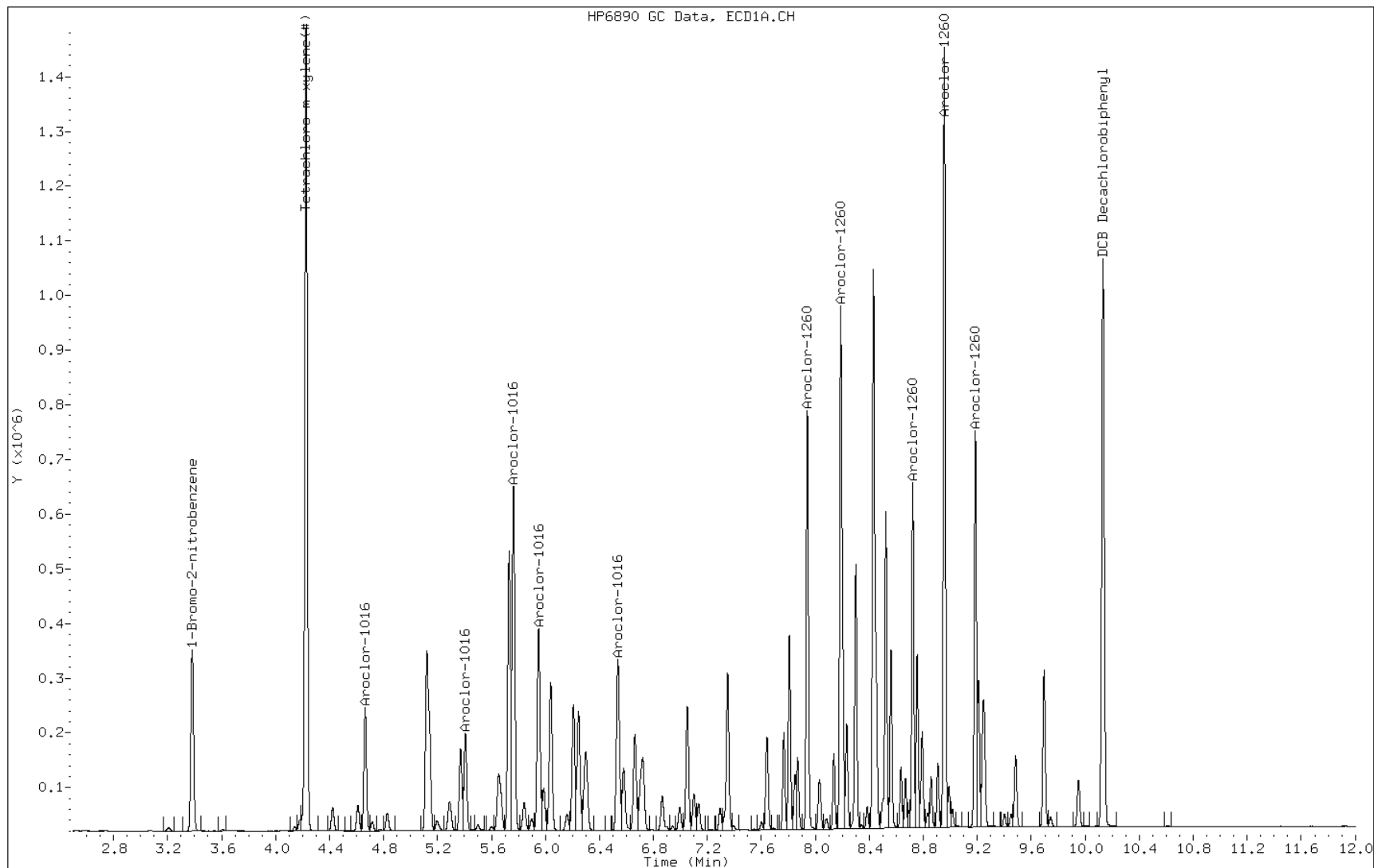
Date: 11-OCT-2011 18:34

Client ID: IC-1273775

Sample Info: IC-1273775

Instrument: BSGKECD1.i

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 17:17 Calibration End Date: 10/11/2011 18:34 Calibration ID: 1595

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/6	1J11K018.D
Level 2	IC 660-116343/7	1J11K019.D
Level 3	IC 660-116343/8	1J11K020.D
Level 4	IC 660-116343/9	1J11K021.D
Level 5	IC 660-116343/13	1J11K022.D
Level 6	IC 660-116343/11	1J11K023.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1016 Peak 1	0.0209 0.0168	0.0207	0.0195	0.0192	0.0175	Ave		0.0191						20.0	8.7991		
PCB-1016 Peak 2	0.0302 0.0245	0.0301	0.0288	0.0285	0.0259	Ave		0.0280						20.0	8.2657		
PCB-1016 Peak 3	0.0542 0.0500	0.0546	0.0536	0.0547	0.0500	Ave		0.0528						20.0	4.2096		
PCB-1016 Peak 4	0.0327 0.0287	0.0326	0.0318	0.0316	0.0295	Ave		0.0312						20.0	5.3916		
PCB-1016 Peak 5	0.0359 0.0309	0.0361	0.0344	0.0344	0.0318	Ave		0.0339						20.0	6.2674		
PCB-1260 Peak 1	0.0654 0.0580	0.0636	0.0612	0.0616	0.0578	Ave		0.0613						20.0	4.9389		
PCB-1260 Peak 2	0.0763 0.0697	0.0760	0.0745	0.0746	0.0705	Ave		0.0736						20.0	3.8375		
PCB-1260 Peak 3	0.0546 0.0510	0.0541	0.0541	0.0542	0.0510	Ave		0.0532						20.0	3.1334		
PCB-1260 Peak 4	0.0458 0.0411	0.0445	0.0441	0.0443	0.0413	Ave		0.0435						20.0	4.3321		
PCB-1260 Peak 5	0.0886 0.0900	0.0892	0.0909	0.0920	0.0887	Ave		0.0899						20.0	1.4872		
Tetrachloro-m-xylene	1.0660 1.1146	1.1214	1.1659	1.1985	1.1347	Ave		1.1335			4.0			20.0			
DCB Decachlorobiphenyl	0.5906 0.5423	0.5696	0.5662	0.5754	0.5441	Ave		0.5647			3.3			20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116343

SDG No.: _____

Instrument ID: BSGK GC Column: RTX CLPII ID: 0.25 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/11/2011 17:17 Calibration End Date: 10/11/2011 18:34 Calibration ID: 1595

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116343/6	1J11K018.D
Level 2	IC 660-116343/7	1J11K019.D
Level 3	IC 660-116343/8	1J11K020.D
Level 4	IC 660-116343/9	1J11K021.D
Level 5	IC 660-116343/13	1J11K022.D
Level 6	IC 660-116343/11	1J11K023.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)				
			LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5
PCB-1016 Peak 1	BNB	Ave	13054 423746	25859	60816	126193	230191	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 2	BNB	Ave	18876 619476	37590	89889	187558	341587	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 3	BNB	Ave	33812 1263477	68264	166914	359537	659356	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 4	BNB	Ave	20416 725668	40821	99084	208129	388438	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 5	BNB	Ave	22417 781508	45089	107126	226263	418919	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 1	BNB	Ave	40827 1465778	79488	190867	405124	760995	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 2	BNB	Ave	47608 1761585	94987	232278	490877	928580	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 3	BNB	Ave	34051 1290091	67630	168506	356595	672265	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 4	BNB	Ave	28581 1039751	55602	137531	291291	543943	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 5	BNB	Ave	55298 2275087	111532	283239	605048	1168710	0.0500 2.00	0.100	0.250	0.500	1.00
Tetrachloro-m-xylene	BNB	Ave	66541 2818588	140234	363400	788465	1495165	0.00500 0.200	0.0100	0.0250	0.0500	0.100
DCB Decachlorobiphenyl	BNB	Ave	36868 1371429	71228	176471	378527	716919	0.00500 0.200	0.0100	0.0250	0.0500	0.100

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K018.D
 Lab Smp Id: IC-1275353 Client Smp ID: IC-1275353
 Inj Date : 11-OCT-2011 17:17
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : IC-1275353
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:03 Cal File: 1J11K021.D
 Als bottle: 15 Calibration Sample, Level: 1
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-MGR2N

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.437	3.437	(1.000)	624213	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.562	4.562	(1.327)	66541	0.00500	0.004702		

7	Aroclor-1016					CAS #: 12674-11-2	
5.231	5.231	(1.522)	13054	0.05000	0.05479	80.00- 120.00	100.00
5.820	5.820	(1.693)	18876	0.05000	0.05398	80.00- 120.00	144.60
6.521	6.521	(1.897)	33812	0.05000	0.05127	80.00- 120.00	259.02
6.725	6.725	(1.956)	20416	0.05000	0.05248	80.00- 120.00	156.40
7.324	7.324	(2.130)	22417	0.05000	0.05296	0.00- 20.00	171.73
Average of Peak Amounts =				0.05310			

10	Aroclor-1260					CAS #: 11096-82-5	
8.516	8.516	(2.477)	40827	0.05000	0.05339	80.00- 120.00	100.00
8.674	8.674	(2.523)	47608	0.05000	0.05182	46.97- 86.97	116.61
8.802	8.802	(2.560)	34051	0.05000	0.05131	80.00- 120.00	83.40
9.263	9.263	(2.695)	28581	0.05000	0.05262	80.00- 120.00	70.01
9.456	9.456	(2.751)	55298	0.05000	0.04928	80.00- 120.00	135.44
Average of Peak Amounts =				0.05168			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
11.028	11.028	(3.208)	36868	0.00500	0.005230		

Data File: 1J11K018.D

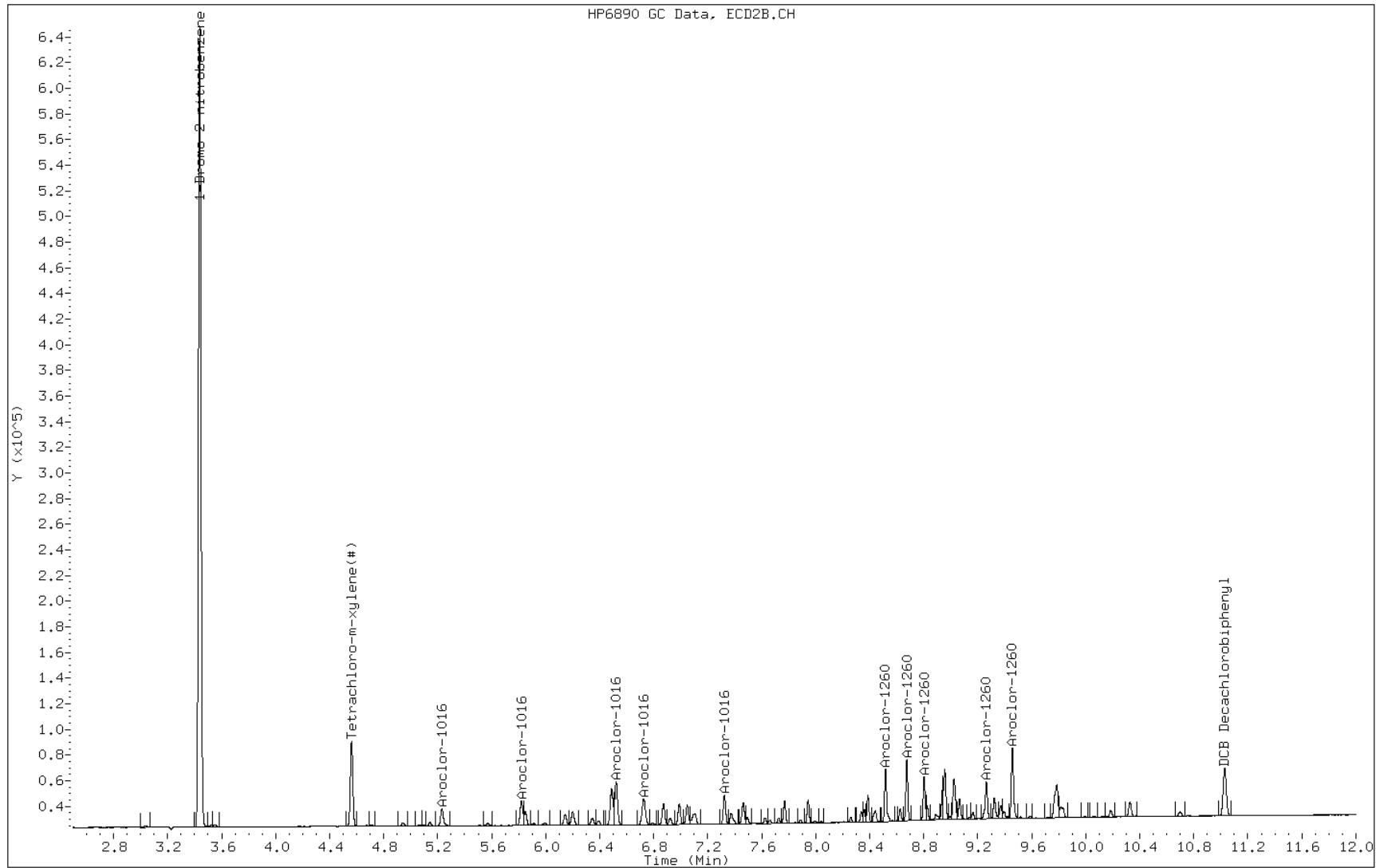
Date: 11-OCT-2011 17:17

Client ID: IC-1275353

Instrument: BSGKECD2.i

Sample Info: IC-1275353

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K019.D
 Lab Smp Id: IC-1273771 Client Smp ID: IC-1273771
 Inj Date : 11-OCT-2011 17:32
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : IC-1273771
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 17:17 Cal File: 1J11K018.D
 Als bottle: 16 Calibration Sample, Level: 2
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-MGR2N

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.438	3.438	(1.000)	625279	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.562	4.562	(1.327)	140234	0.01000	0.009893		

7	Aroclor-1016					CAS #: 12674-11-2	
5.231	5.231	(1.521)	25859	0.10000	0.1083	80.00- 120.00	100.00
5.821	5.821	(1.693)	37590	0.10000	0.1073	80.00- 120.00	145.37
6.521	6.521	(1.897)	68264	0.10000	0.1033	80.00- 120.00	263.99
6.726	6.726	(1.956)	40821	0.10000	0.1048	80.00- 120.00	157.86
7.324	7.324	(2.130)	45089	0.10000	0.1063	0.00- 20.00	174.36
	Average of Peak Amounts =			0.10600			

10	Aroclor-1260					CAS #: 11096-82-5	
8.518	8.518	(2.477)	79488	0.10000	0.1038	80.00- 120.00	100.00
8.675	8.675	(2.523)	94987	0.10000	0.1032	46.97- 86.97	119.50
8.804	8.804	(2.561)	67630	0.10000	0.1017	80.00- 120.00	85.08
9.265	9.265	(2.695)	55602	0.10000	0.1022	80.00- 120.00	69.95
9.458	9.458	(2.751)	111532	0.10000	0.09923	80.00- 120.00	140.31
	Average of Peak Amounts =			0.10203			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
11.031	11.031	(3.208)	71228	0.01000	0.01009		

Data File: 1J11K019.D

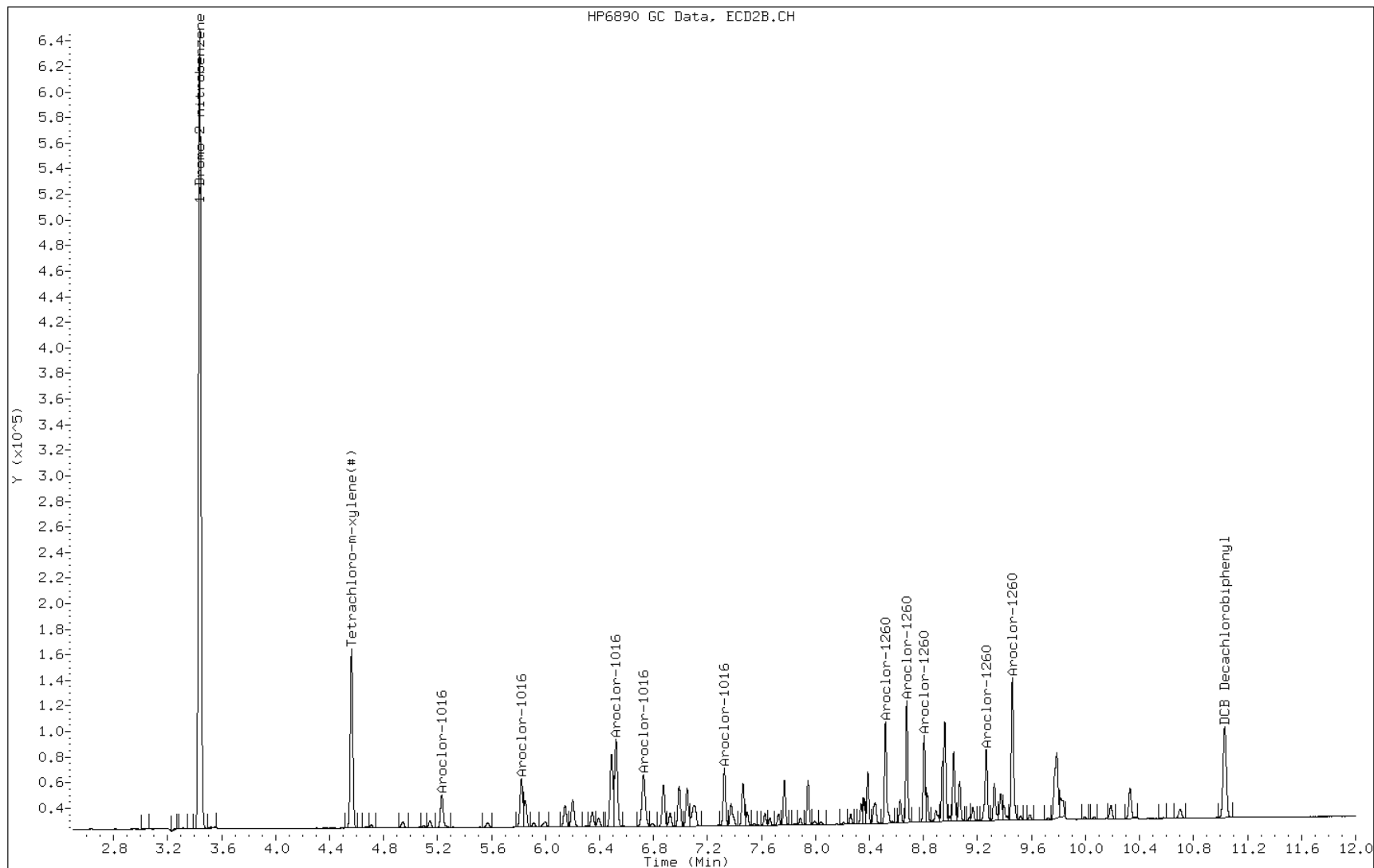
Date: 11-OCT-2011 17:32

Client ID: IC-1273771

Instrument: BSGKECD2.i

Sample Info: IC-1273771

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K020.D
 Lab Smp Id: IC-1273772 Client Smp ID: IC-1273772
 Inj Date : 11-OCT-2011 17:48
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : IC-1273772
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 17:32 Cal File: 1J11K019.D
 Als bottle: 17 Calibration Sample, Level: 3
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-MGR2N

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.437	3.437	(1.000)	623362	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.563	4.563	(1.327)	363400	0.02500	0.02571		

7	Aroclor-1016					CAS #: 12674-11-2	
5.231	5.231	(1.522)	60816	0.25000	0.2556	80.00- 120.00	100.00
5.821	5.821	(1.693)	89889	0.25000	0.2574	80.00- 120.00	147.80
6.521	6.521	(1.897)	166914	0.25000	0.2534	80.00- 120.00	274.46
6.725	6.725	(1.956)	99084	0.25000	0.2551	80.00- 120.00	162.92
7.324	7.324	(2.131)	107126	0.25000	0.2534	0.00- 20.00	176.15
Average of Peak Amounts =			0.25498				

10	Aroclor-1260					CAS #: 11096-82-5	
8.517	8.517	(2.478)	190867	0.25000	0.2499	80.00- 120.00	100.00
8.674	8.674	(2.523)	232278	0.25000	0.2532	46.97- 86.97	121.70
8.802	8.802	(2.561)	168506	0.25000	0.2543	80.00- 120.00	88.28
9.263	9.263	(2.695)	137531	0.25000	0.2535	80.00- 120.00	72.06
9.455	9.455	(2.751)	283239	0.25000	0.2528	80.00- 120.00	148.40
Average of Peak Amounts =			0.25274				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
11.027	11.027	(3.208)	176471	0.02500	0.02507		

Data File: 1J11K020.D

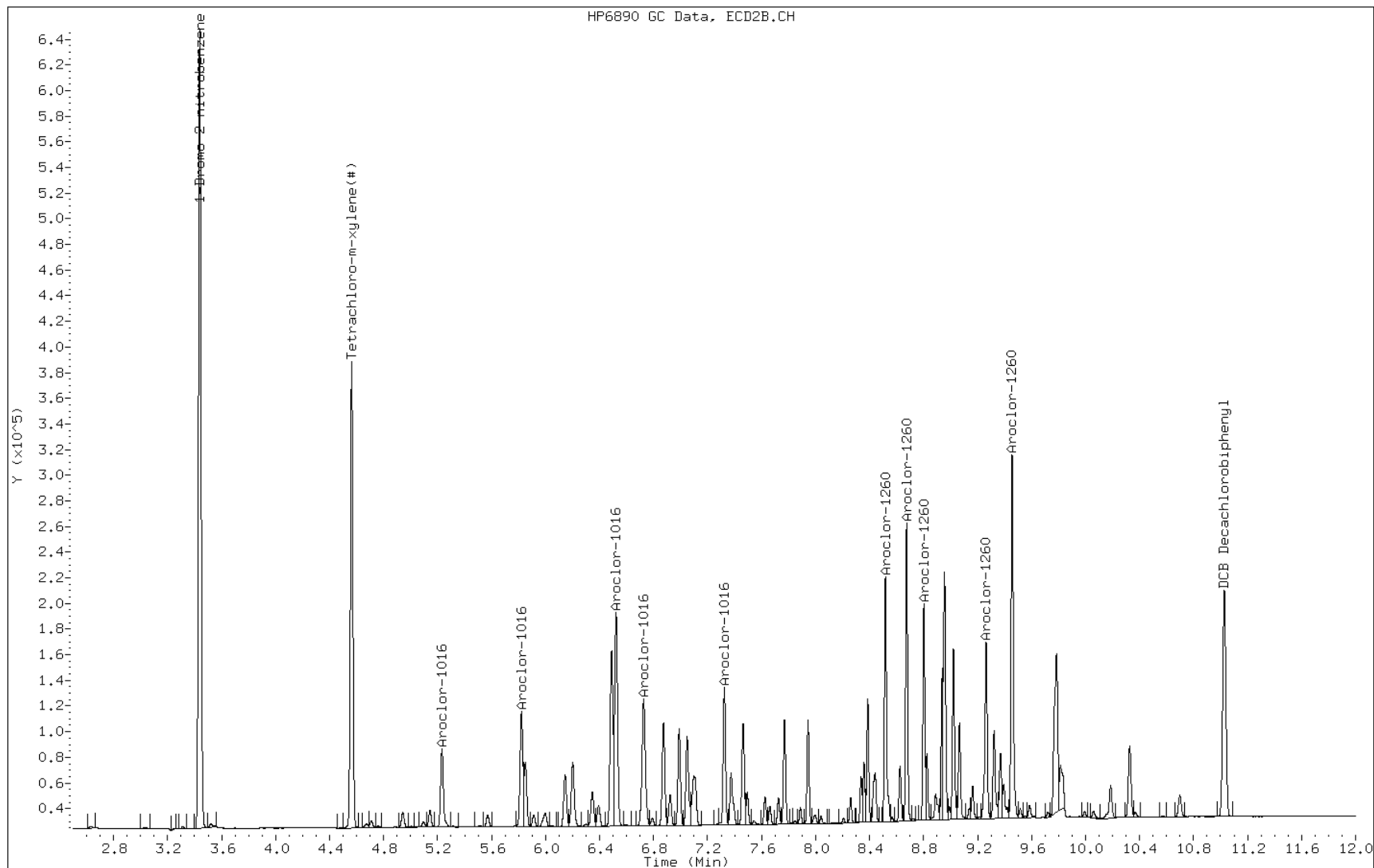
Date: 11-OCT-2011 17:48

Client ID: IC-1273772

Instrument: BSGKECD2.i

Sample Info: IC-1273772

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K021.D
 Lab Smp Id: IC-1273773 Client Smp ID: IC-1273773
 Inj Date : 11-OCT-2011 18:03
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : IC-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 17:48 Cal File: 1J11K020.D
 Als bottle: 18 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-MGR2N

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.436	3.436	(1.000)	657850	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.563	4.563	(1.328)	788465	0.05000	0.05287		

7	Aroclor-1016					CAS #: 12674-11-2	
5.231	5.231	(1.522)	126193	0.50000	0.5025	80.00- 120.00	100.00
5.821	5.821	(1.694)	187558	0.50000	0.5089	80.00- 120.00	148.63
6.522	6.522	(1.898)	359537	0.50000	0.5173	80.00- 120.00	284.91
6.726	6.726	(1.957)	208129	0.50000	0.5077	80.00- 120.00	164.93
7.324	7.324	(2.131)	226263	0.50000	0.5072	0.00- 20.00	179.30
Average of Peak Amounts =			0.50872				

10	Aroclor-1260					CAS #: 11096-82-5	
8.516	8.516	(2.478)	405124	0.50000	0.5027	80.00- 120.00	100.00
8.673	8.673	(2.524)	490877	0.50000	0.5070	46.97- 86.97	121.17
8.801	8.801	(2.561)	356595	0.50000	0.5099	80.00- 120.00	88.02
9.262	9.262	(2.695)	291291	0.50000	0.5088	80.00- 120.00	71.90
9.455	9.455	(2.751)	605048	0.50000	0.5116	80.00- 120.00	149.35
Average of Peak Amounts =			0.50800				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
11.028	11.028	(3.209)	378527	0.05000	0.05095		

Data File: 1J11K021.D

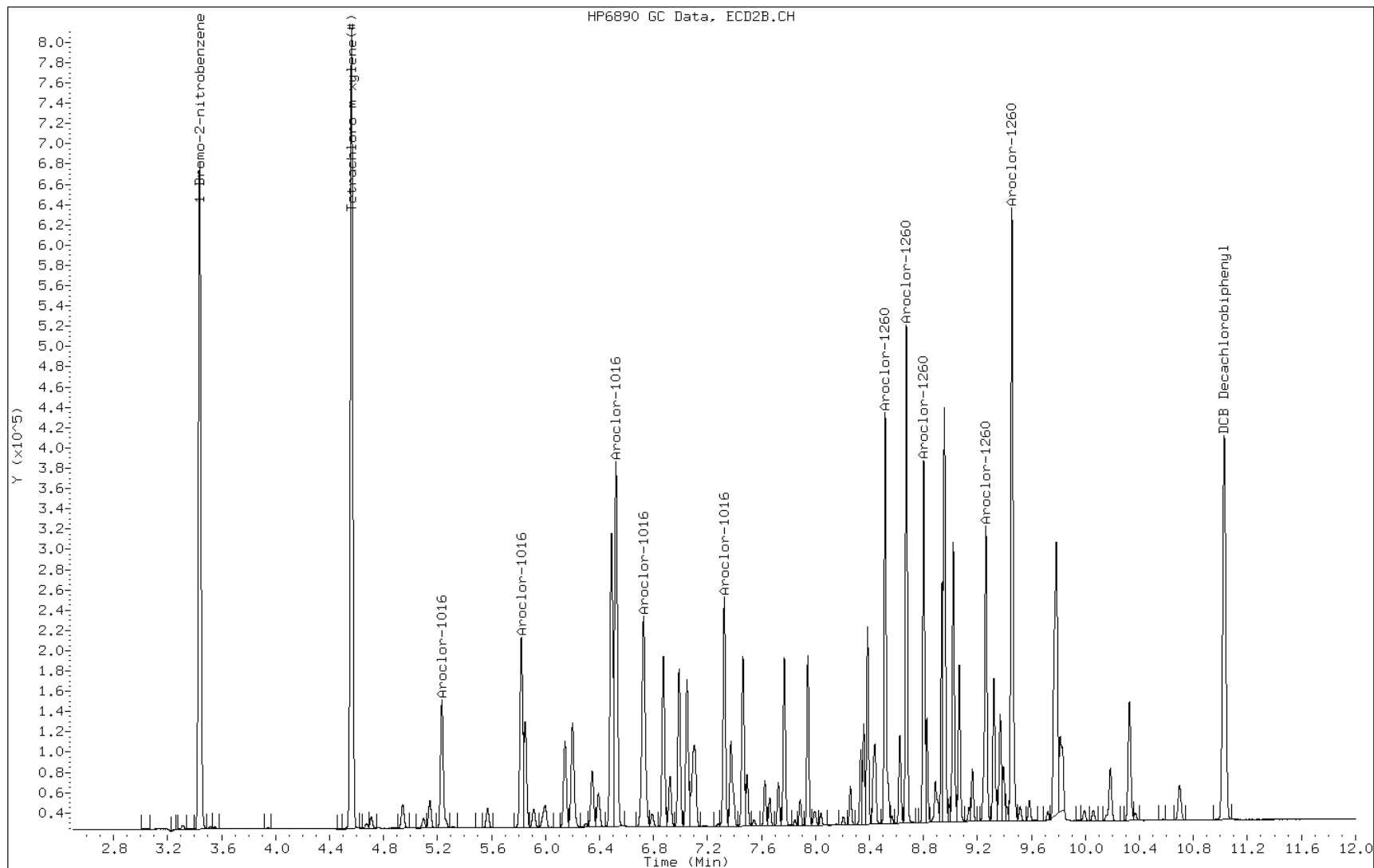
Date: 11-OCT-2011 18:03

Client ID: IC-1273773

Sample Info: IC-1273773

Instrument: BSGKECD2.i

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K023.D
 Lab Smp Id: IC-1273775 Client Smp ID: IC-1273775
 Inj Date : 11-OCT-2011 18:34
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : IC-1273775
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:18 Cal File: 1J11K022.D
 Als bottle: 20 Calibration Sample, Level: 6
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-MGR2N

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.439	3.439	(1.000)	632202	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.564	4.564	(1.327)	2818588	0.20000	0.1966		

7	Aroclor-1016					CAS #: 12674-11-2	
5.232	5.232	(1.522)	423746	2.00000	1.756	80.00- 120.00	100.00
5.822	5.822	(1.693)	619476	2.00000	1.749	80.00- 120.00	146.19
6.522	6.522	(1.897)	1263477	2.00000	1.892	80.00- 120.00	298.17
6.726	6.726	(1.956)	725668	2.00000	1.842	80.00- 120.00	171.25
7.324	7.324	(2.130)	781508	2.00000	1.823	0.00- 20.00	184.43
Average of Peak Amounts =			1.81240				

10	Aroclor-1260					CAS #: 11096-82-5	
8.517	8.517	(2.477)	1465778	2.00000	1.893	80.00- 120.00	100.00
8.674	8.674	(2.522)	1761585	2.00000	1.893	46.97- 86.97	120.18
8.803	8.803	(2.560)	1290091	2.00000	1.919	80.00- 120.00	88.01
9.263	9.263	(2.694)	1039751	2.00000	1.890	80.00- 120.00	70.94
9.456	9.456	(2.750)	2275087	2.00000	2.002	80.00- 120.00	155.21
Average of Peak Amounts =			1.91940				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
11.027	11.027	(3.207)	1371429	0.20000	0.1921		

Data File: 1J11K023.D

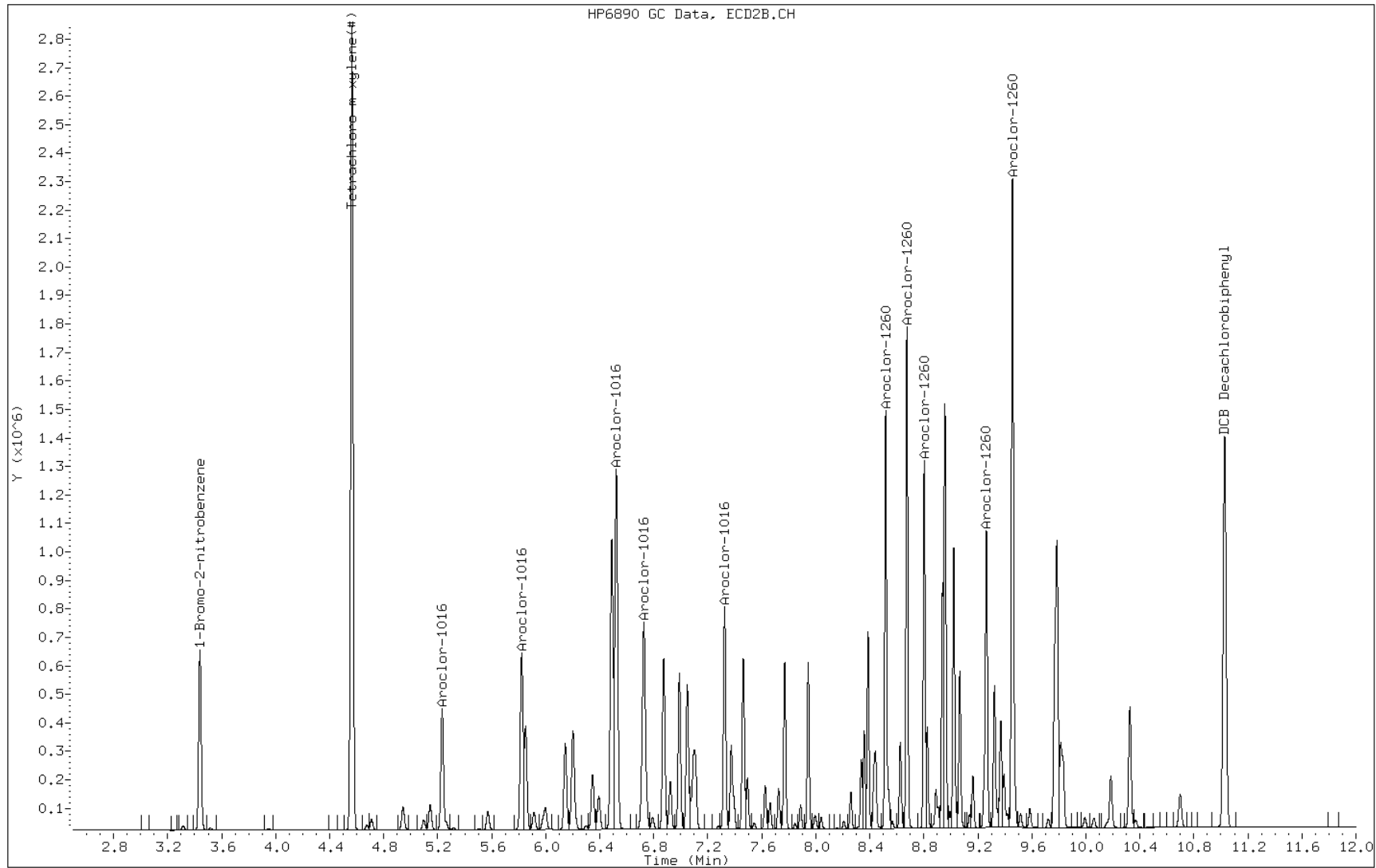
Date: 11-OCT-2011 18:34

Client ID: IC-1273775

Sample Info: IC-1273775

Instrument: BSGKECD2.i

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\1J11K022.D
 Lab Smp Id: IC-1273774 Client Smp ID: IC-1273774
 Inj Date : 11-OCT-2011 18:18
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : IC-1273774
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101111A.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 11:19 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:03 Cal File: 1J11K021.D
 Als bottle: 19 Calibration Sample, Level: 5
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-MGR2N

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.438	3.438	(1.000)	658836	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.564	4.564	(1.327)	1495165	0.10000	0.1001		

7	Aroclor-1016					CAS #: 12674-11-2	
5.233	5.233	(1.522)	230191	1.00000	0.9153	80.00- 120.00	100.00
5.822	5.822	(1.693)	341587	1.00000	0.9254	80.00- 120.00	148.39
6.523	6.523	(1.897)	659356	1.00000	0.9472	80.00- 120.00	286.44
6.727	6.727	(1.956)	388438	1.00000	0.9461	80.00- 120.00	168.75
7.325	7.325	(2.130)	418919	1.00000	0.9377	0.00- 20.00	181.99
	Average of Peak Amounts =			0.93434			

10	Aroclor-1260					CAS #: 11096-82-5	
8.518	8.518	(2.477)	760995	1.00000	0.9429	80.00- 120.00	100.00
8.675	8.675	(2.523)	928580	1.00000	0.9577	46.97- 86.97	122.02
8.803	8.803	(2.560)	672265	1.00000	0.9598	80.00- 120.00	88.34
9.264	9.264	(2.694)	543943	1.00000	0.9488	80.00- 120.00	71.48
9.457	9.457	(2.750)	1168710	1.00000	0.9868	80.00- 120.00	153.58
	Average of Peak Amounts =			0.95920			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
11.030	11.030	(3.208)	716919	0.10000	0.09635		

Data File: 1J11K022.D

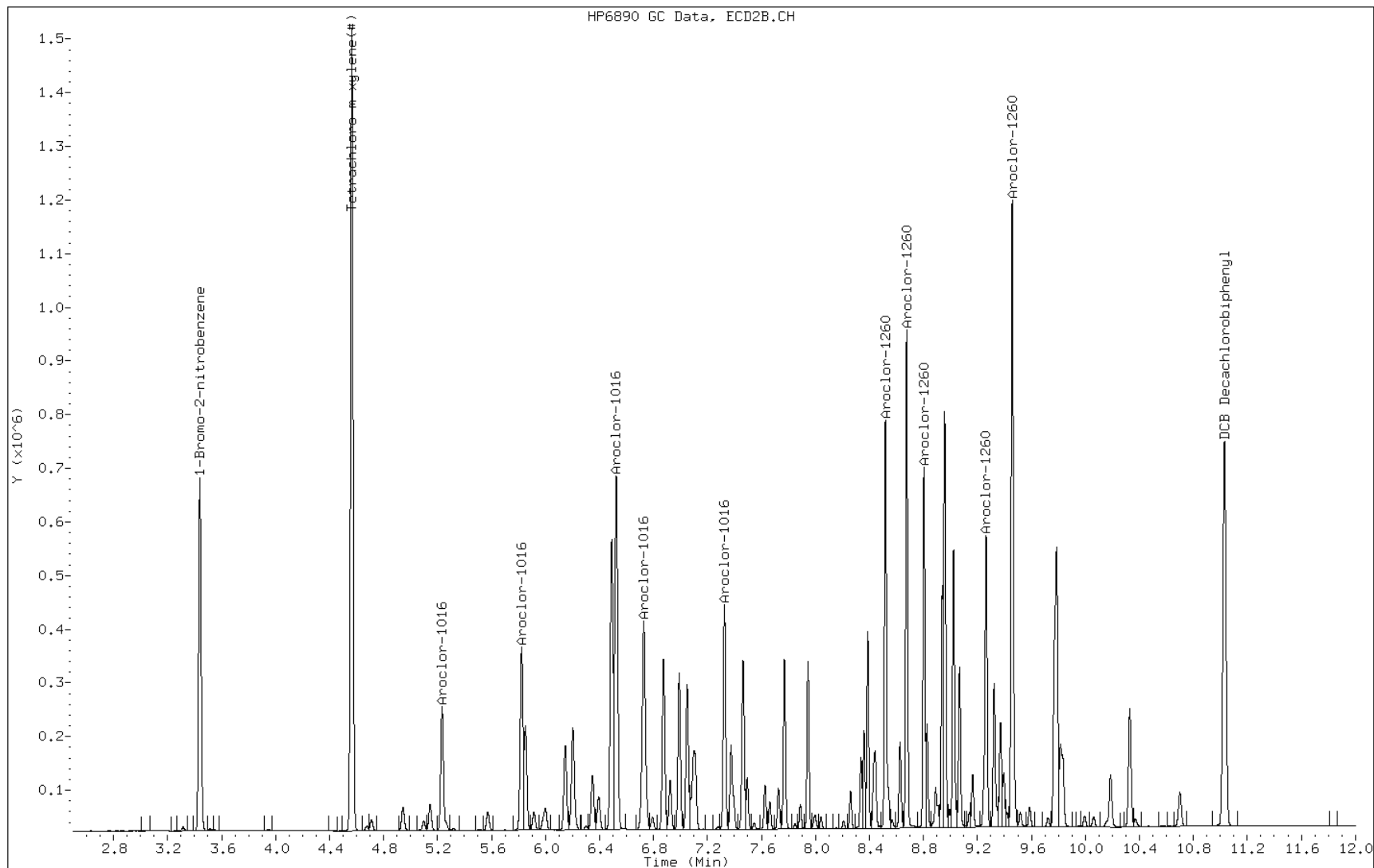
Date: 11-OCT-2011 18:18

Client ID: IC-1273774

Sample Info: IC-1273774

Instrument: BSGKECD2.i

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 15:29 Calibration End Date: 10/13/2011 15:29 Calibration ID: 1606

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/1	1J13U003.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R ² OR COD	#	MIN R ² OR COD
	LVL 1					B	M1	M2								
PCB-1221 Peak 1	0.0159				Ave		0.0159						20.0			
PCB-1221 Peak 2	0.0111				Ave		0.0111						20.0			
PCB-1221 Peak 3	0.0374				Ave		0.0374						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 15:29 Calibration End Date: 10/13/2011 15:29 Calibration ID: 1606

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/1	1J13U003.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1221 Peak 1	BNB	Ave	6490						0.500				
PCB-1221 Peak 2	BNB	Ave	4529						0.500				
PCB-1221 Peak 3	BNB	Ave	15212						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U003.D
Lab Smp Id: IC-1273415 Client Smp ID: IC-1273415
Inj Date : 13-OCT-2011 15:29
Operator : JFB Inst ID: BSGUECD1.i
Smp Info : IC-1273415
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
Meth Date : 14-Oct-2011 08:37 BSGUECD1.i Quant Type: ISTD
Cal Date : Cal File:
Als bottle: 2 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1221.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	CAL-AMT RESPONSE (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====
* 1	1	1				
3.351	3.351	(1.000)	40723	0.05000		

3						
4.540	4.540	(1.355)	6490	0.50000	0.0000 80.00- 120.00	100.00
4.753	4.753	(1.418)	4529	0.50000	0.0000 80.00- 120.00	69.78
4.813	4.813	(1.436)	15212	0.50000	0.0000 80.00- 120.00	234.39

Data File: 1J13U003.D

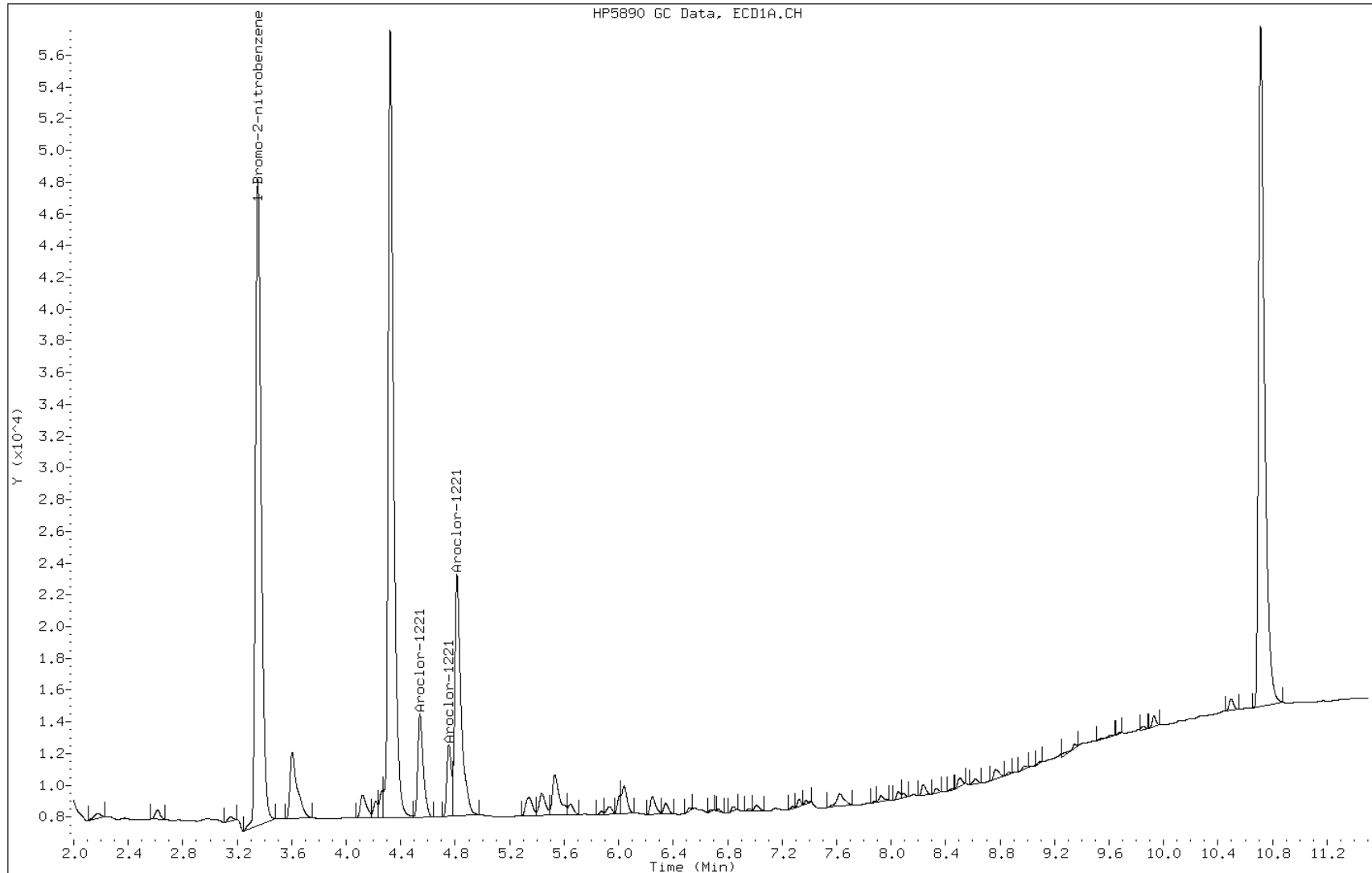
Date: 13-OCT-2011 15:29

Client ID: IC-1273415

Instrument: BSGUECD1.i

Sample Info: IC-1273415

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 15:29 Calibration End Date: 10/13/2011 15:29 Calibration ID: 1612

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/1	1J13U003.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1221 Peak 1	0.0171				Ave		0.0171						20.0			
PCB-1221 Peak 2	0.0120				Ave		0.0120						20.0			
PCB-1221 Peak 3	0.0358				Ave		0.0358						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 15:29 Calibration End Date: 10/13/2011 15:29 Calibration ID: 1612

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/1	1J13U003.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1221 Peak 1	BNB	Ave	7000						0.500				
PCB-1221 Peak 2	BNB	Ave	4903						0.500				
PCB-1221 Peak 3	BNB	Ave	14663						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U003.D
Lab Smp Id: IC-1273415 Client Smp ID: IC-1273415
Inj Date : 13-OCT-2011 15:29
Operator : JFB Inst ID: BSGUECD2.i
Smp Info : IC-1273415
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
Cal Date : Cal File:
Als bottle: 2 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1221.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	CAL-AMT RESPONSE (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====
* 1	1	1	1	1	1	1
3.048	3.048	(1.000)	40997	0.05000		

3	Aroclor-1221				CAS #: 11104-28-2	
4.441	4.441	(1.457)	7000	0.50000	0.0000 80.00- 120.00	100.00
4.630	4.630	(1.519)	4903	0.50000	0.0000 80.00- 120.00	70.04
4.714	4.714	(1.546)	14663	0.50000	0.0000 80.00- 120.00	209.47

Data File: 1J13U003.D

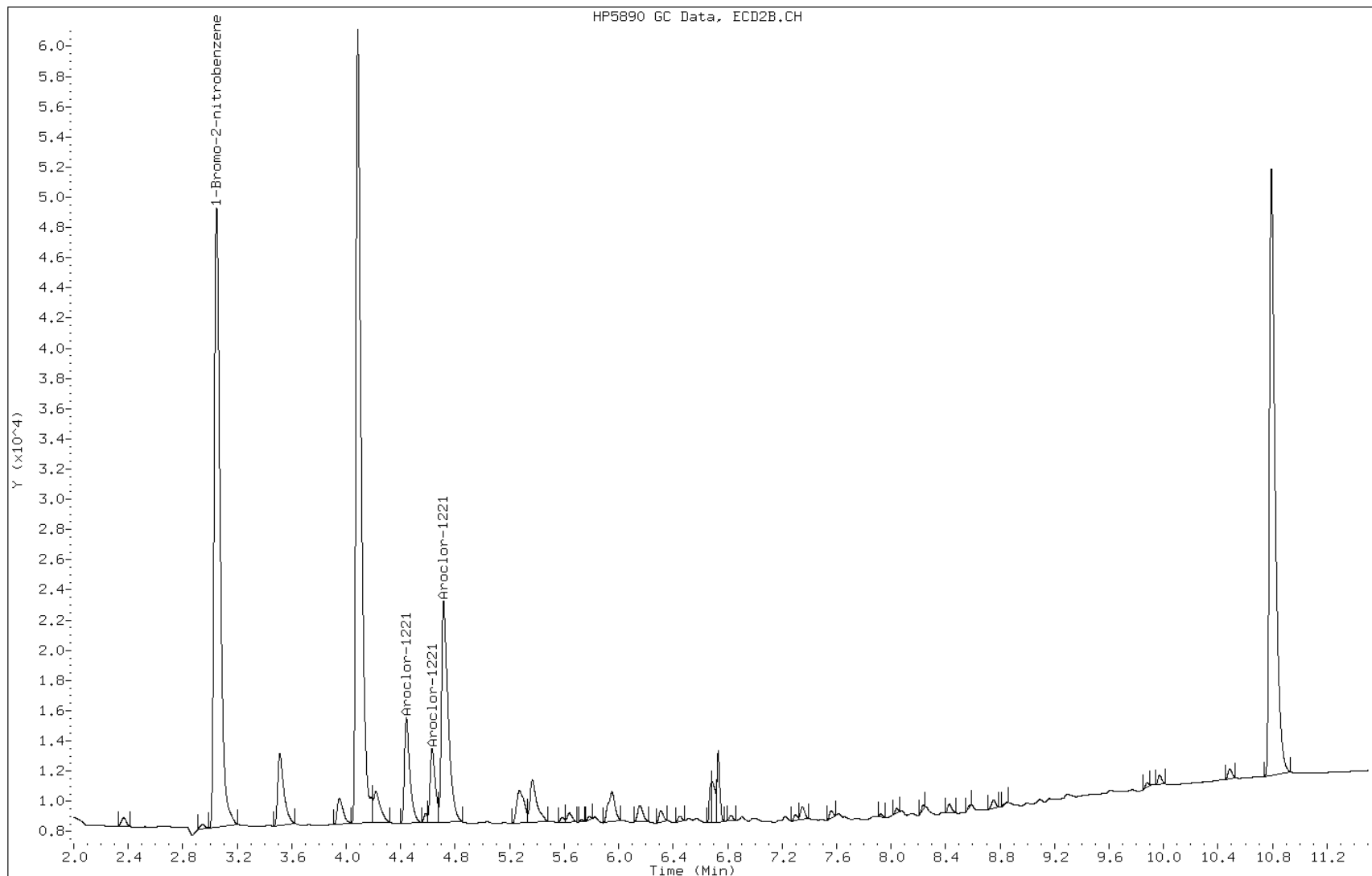
Date: 13-OCT-2011 15:29

Client ID: IC-1273415

Instrument: BSGUECD2.i

Sample Info: IC-1273415

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 15:45 Calibration End Date: 10/13/2011 15:45 Calibration ID: 1607

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/2	1J13U004.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R ² OR COD	#	MIN R ² OR COD
	LVL 1					B	M1	M2								
PCB-1232 Peak 1	0.0355				Ave		0.0355						20.0			
PCB-1232 Peak 2	0.0207				Ave		0.0207						20.0			
PCB-1232 Peak 3	0.0373				Ave		0.0373						20.0			
PCB-1232 Peak 4	0.0213				Ave		0.0213						20.0			
PCB-1232 Peak 5	0.0155				Ave		0.0155						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 15:45 Calibration End Date: 10/13/2011 15:45 Calibration ID: 1607

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/2	1J13U004.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1232 Peak 1	BNB	Ave	13469						0.500				
PCB-1232 Peak 2	BNB	Ave	7846						0.500				
PCB-1232 Peak 3	BNB	Ave	14178						0.500				
PCB-1232 Peak 4	BNB	Ave	8081						0.500				
PCB-1232 Peak 5	BNB	Ave	5868						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U004.D
Lab Smp Id: IC-1273416 Client Smp ID: IC-1273416
Inj Date : 13-OCT-2011 15:45
Operator : JFB Inst ID: BSGUECD1.i
Smp Info : IC-1273416
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
Meth Date : 14-Oct-2011 08:37 BSGUECD1.i Quant Type: ISTD
Cal Date : 13-OCT-2011 15:29 Cal File: 1J13U003.D
Als bottle: 3 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1232.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-SG12

AMOUNTS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====
* 1	1	1					
3.349	3.349	(1.000)	37974	0.05000			

6							
4.810	4.810	(1.436)	13469	0.50000	0.0000	80.00- 120.00	100.00
5.333	5.333	(1.592)	7846	0.50000	0.0000	80.00- 120.00	58.25
6.035	6.035	(1.802)	14178	0.50000	0.0000	80.00- 120.00	105.26
6.243	6.243	(1.864)	8081	0.50000	0.0000	80.00- 120.00	60.00
6.341	6.341	(1.894)	5868	0.50000	0.0000	80.00- 120.00	43.57

Data File: 1J13U004.D

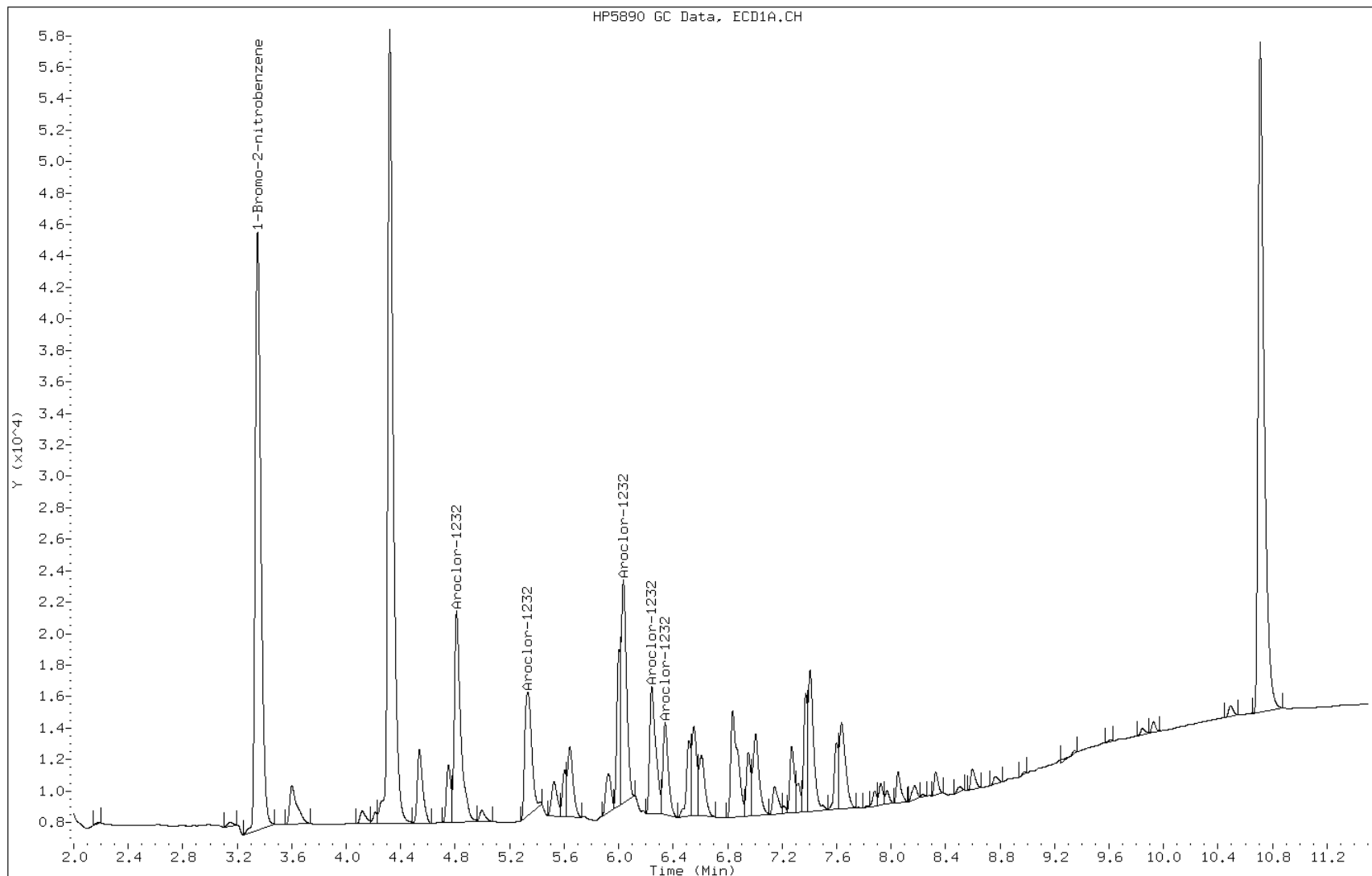
Date: 13-OCT-2011 15:45

Client ID: IC-1273416

Instrument: BSGUECD1.i

Sample Info: IC-1273416

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 15:45 Calibration End Date: 10/13/2011 15:45 Calibration ID: 1613

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/2	1J13U004.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1232 Peak 1	0.0346				Ave		0.0346						20.0			
PCB-1232 Peak 2	0.0219				Ave		0.0219						20.0			
PCB-1232 Peak 3	0.0443				Ave		0.0443						20.0			
PCB-1232 Peak 4	0.0232				Ave		0.0232						20.0			
PCB-1232 Peak 5	0.0150				Ave		0.0150						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 15:45 Calibration End Date: 10/13/2011 15:45 Calibration ID: 1613

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/2	1J13U004.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1232 Peak 1	BNB	Ave	13226						0.500				
PCB-1232 Peak 2	BNB	Ave	8371						0.500				
PCB-1232 Peak 3	BNB	Ave	16928						0.500				
PCB-1232 Peak 4	BNB	Ave	8881						0.500				
PCB-1232 Peak 5	BNB	Ave	5729						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U004.D
Lab Smp Id: IC-1273416 Client Smp ID: IC-1273416
Inj Date : 13-OCT-2011 15:45
Operator : JFB Inst ID: BSGUECD2.i
Smp Info : IC-1273416
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
Cal Date : 13-OCT-2011 15:29 Cal File: 1J13U003.D
Als bottle: 3 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1232.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-SG12

AMOUNTS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
3.047	3.047	(1.000)	38238	0.05000			

4.711	4.711	(1.546)	13226	0.50000	0.0000	80.00- 120.00	100.00
5.276	5.276	(1.731)	8371	0.50000	0.0000	80.00- 120.00	63.29
5.947	5.947	(1.952)	16928	0.50000	0.0000	80.00- 120.00	127.99
6.150	6.150	(2.018)	8881	0.50000	0.0000	80.00- 120.00	67.15
6.305	6.305	(2.069)	5729	0.50000	0.0000	80.00- 120.00	43.32

Data File: 1J13U004.D

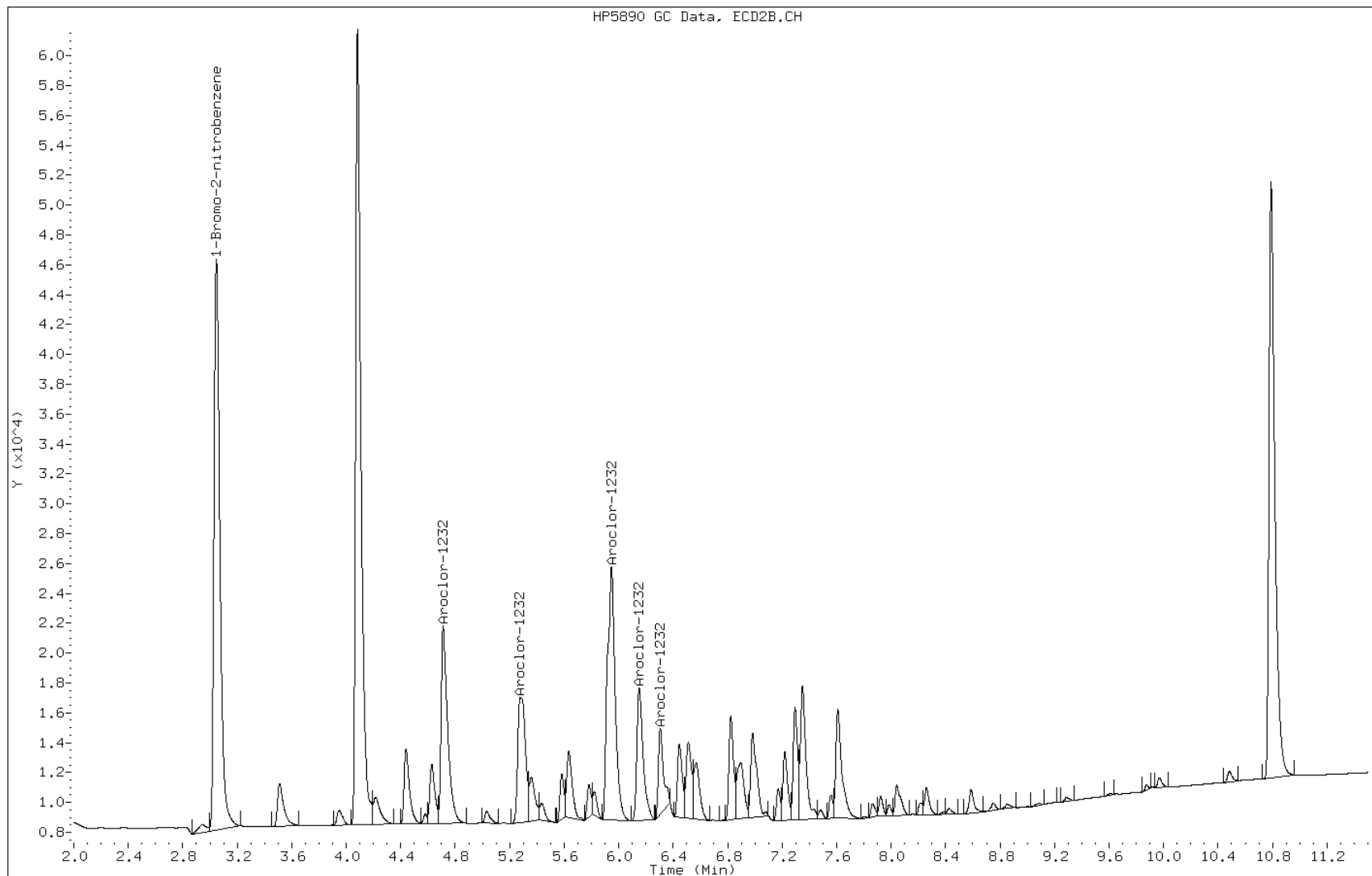
Date: 13-OCT-2011 15:45

Client ID: IC-1273416

Instrument: BSGUECD2.i

Sample Info: IC-1273416

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:02 Calibration End Date: 10/13/2011 16:02 Calibration ID: 1608

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/3	1J13U005.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R ² OR COD	#	MIN R ² OR COD
	LVL 1					B	M1	M2								
PCB-1242 Peak 1	0.0431				Ave		0.0431						20.0			
PCB-1242 Peak 2	0.0632				Ave		0.0632						20.0			
PCB-1242 Peak 3	0.1192				Ave		0.1192						20.0			
PCB-1242 Peak 4	0.0642				Ave		0.0642						20.0			
PCB-1242 Peak 5	0.0488				Ave		0.0488						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:02 Calibration End Date: 10/13/2011 16:02 Calibration ID: 1608

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/3	1J13U005.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1242 Peak 1	BNB	Ave	16554						0.500				
PCB-1242 Peak 2	BNB	Ave	24276						0.500				
PCB-1242 Peak 3	BNB	Ave	45769						0.500				
PCB-1242 Peak 4	BNB	Ave	24653						0.500				
PCB-1242 Peak 5	BNB	Ave	18728						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U005.D
 Lab Smp Id: IC-1273417 Client Smp ID: IC-1273417
 Inj Date : 13-OCT-2011 16:02
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : IC-1273417
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 08:37 BSGUECD1.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 15:45 Cal File: 1J13U004.D
 Als bottle: 4 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1242.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO

* 1	3.350	3.350 (1.000)	38394	0.05000			

5	4.810	4.810 (1.436)	16554	0.50000	0.0000	80.00- 120.00	100.00
	5.334	5.334 (1.592)	24276	0.50000	0.0000	80.00- 120.00	146.65
	6.035	6.035 (1.802)	45769	0.50000	0.0000	80.00- 120.00	276.48
	6.243	6.243 (1.864)	24653	0.50000	0.0000	80.00- 120.00	148.92
	6.341	6.341 (1.893)	18728	0.50000	0.0000	80.00- 120.00	113.13

Data File: 1J13U005.D

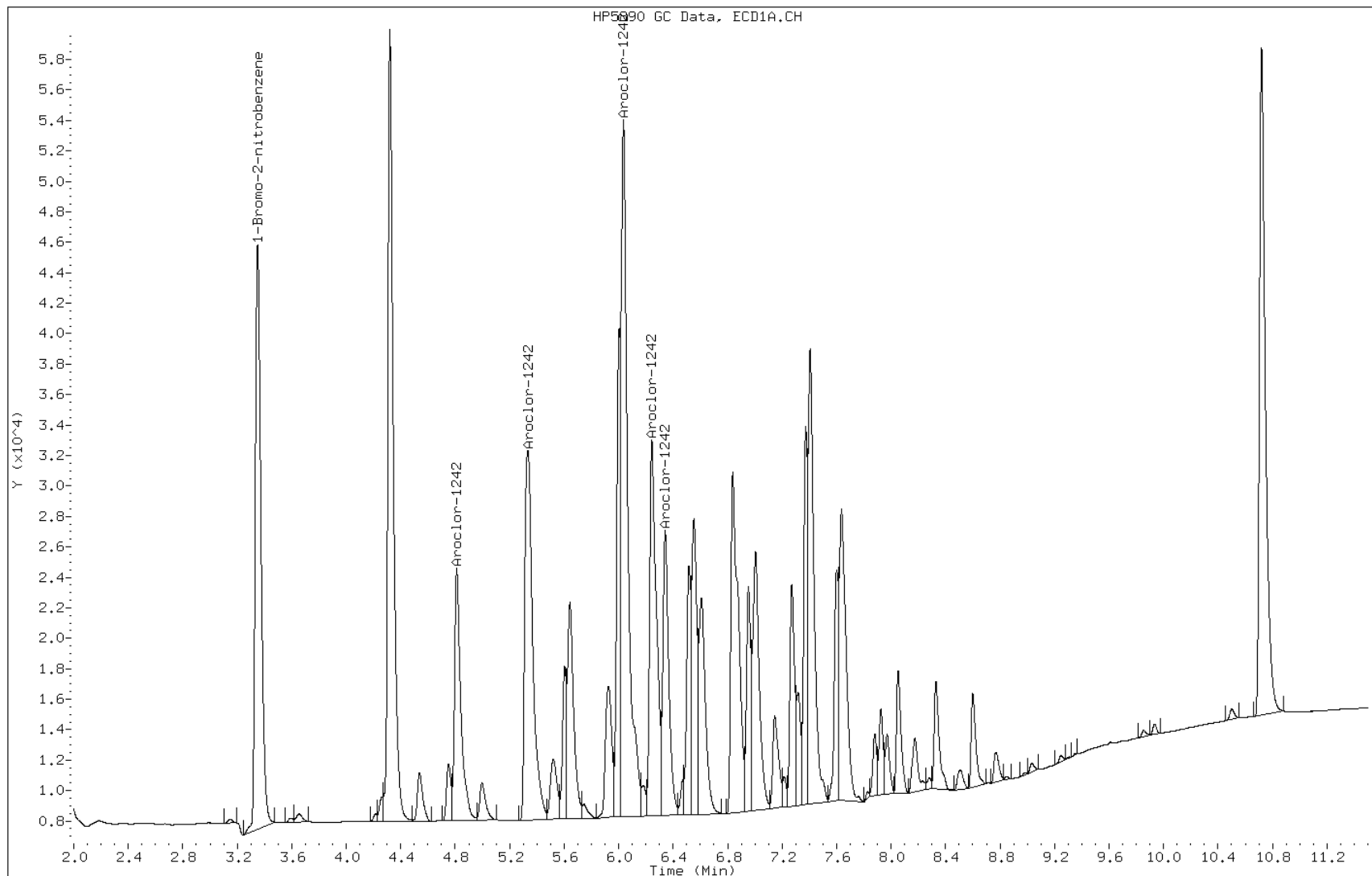
Date: 13-OCT-2011 16:02

Client ID: IC-1273417

Instrument: BSGUECD1.i

Sample Info: IC-1273417

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:02 Calibration End Date: 10/13/2011 16:02 Calibration ID: 1614

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/3	1J13U005.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1242 Peak 1	0.0438				Ave		0.0438						20.0			
PCB-1242 Peak 2	0.0623				Ave		0.0623						20.0			
PCB-1242 Peak 3	0.1323				Ave		0.1323						20.0			
PCB-1242 Peak 4	0.0682				Ave		0.0682						20.0			
PCB-1242 Peak 5	0.0486				Ave		0.0486						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:02 Calibration End Date: 10/13/2011 16:02 Calibration ID: 1614

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/3	1J13U005.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1242 Peak 1	BNB	Ave	16921						0.500				
PCB-1242 Peak 2	BNB	Ave	24074						0.500				
PCB-1242 Peak 3	BNB	Ave	51090						0.500				
PCB-1242 Peak 4	BNB	Ave	26323						0.500				
PCB-1242 Peak 5	BNB	Ave	18763						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U005.D
Lab Smp Id: IC-1273417 Client Smp ID: IC-1273417
Inj Date : 13-OCT-2011 16:02
Operator : JFB Inst ID: BSGUECD2.i
Smp Info : IC-1273417
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
Cal Date : 13-OCT-2011 15:45 Cal File: 1J13U004.D
Als bottle: 4 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1242.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	CAL-AMT RESPONSE (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====
* 1	1	1	1	1	1	1
3.047	3.047	(0.000)	38619	0.05000		(M)

4	4	4	4	4	4	4
4.712	4.712	(1.546)	16921	0.50000	0.0000 80.00- 120.00	100.00(M)
5.292	5.292	(1.737)	24074	0.50000	0.0000 80.00- 120.00	142.27
5.948	5.948	(1.952)	51090	0.50000	0.0000 80.00- 120.00	301.93
6.151	6.151	(2.019)	26323	0.50000	0.0000 80.00- 120.00	155.56
6.307	6.307	(2.070)	18763	0.50000	0.0000 80.00- 120.00	110.89

QC Flag Legend

M - Compound response manually integrated.

Data File: 1J13U005.D

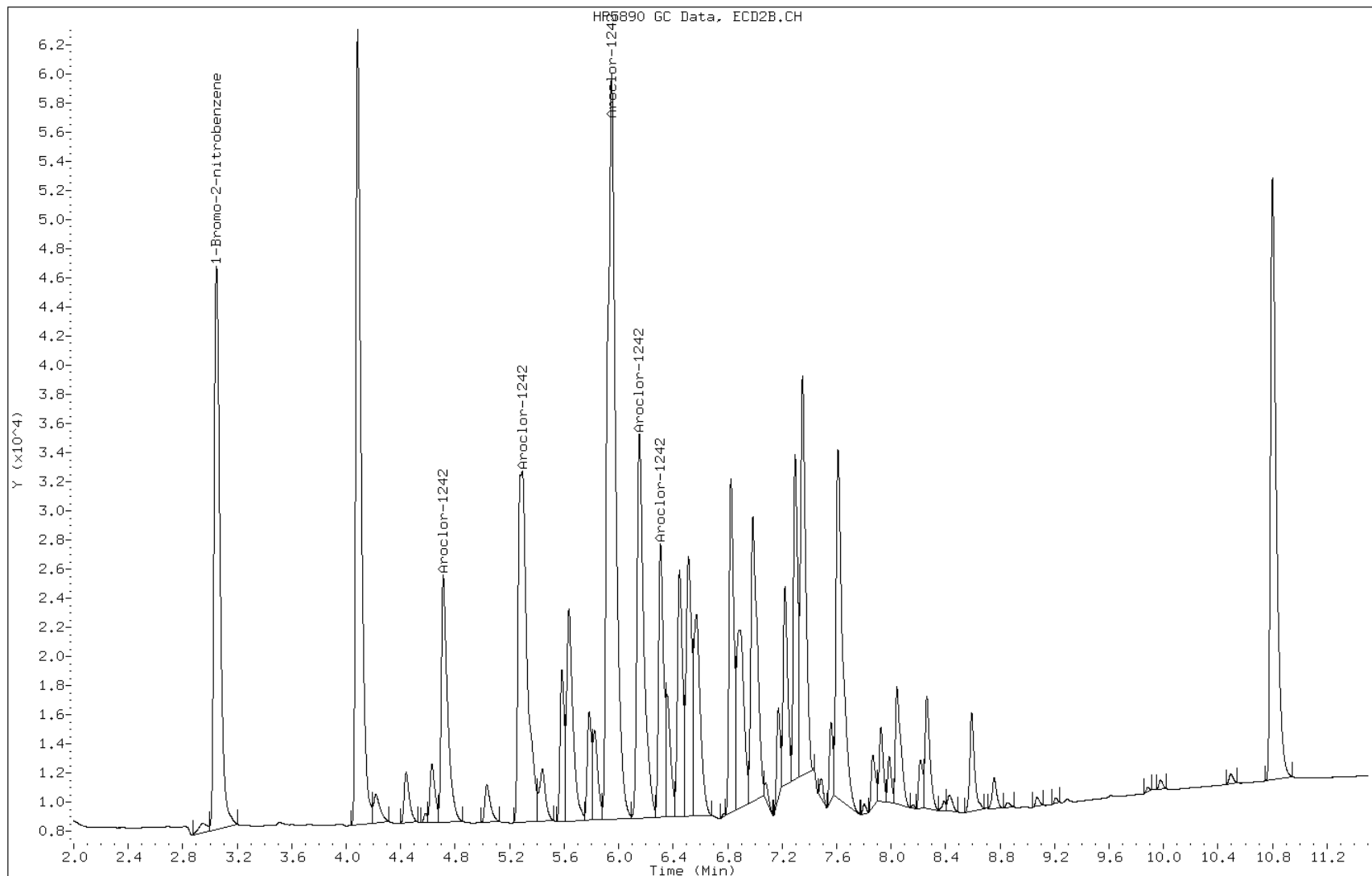
Date: 13-OCT-2011 16:02

Client ID: IC-1273417

Instrument: BSGUECD2.i

Sample Info: IC-1273417

Operator: JFB



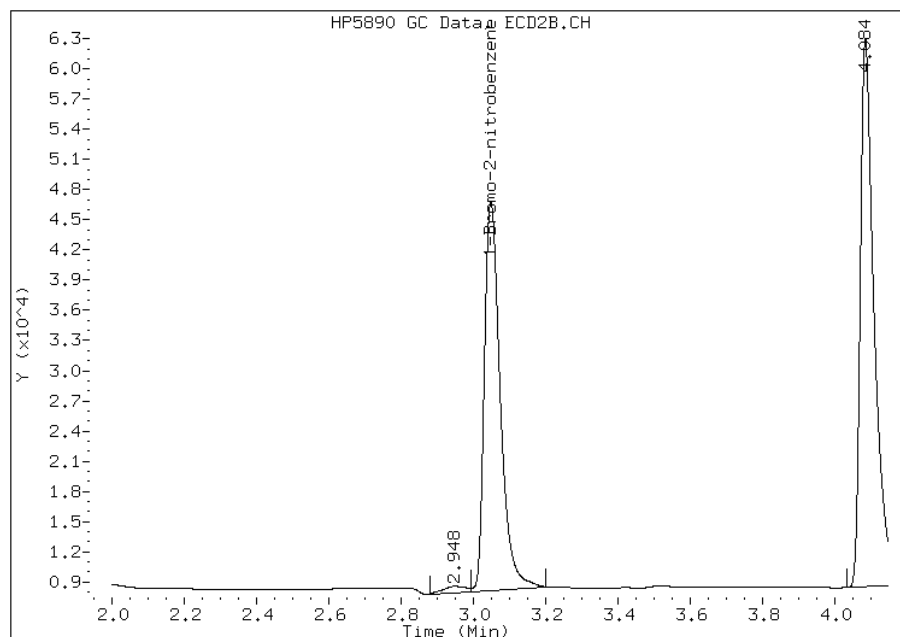
Manual Integration Report

Data File: 1J13U005.D
Inj. Date and Time: 13-OCT-2011 16:02
Instrument ID: BSGUECD2.i
Client ID: IC-1273417
Compound: 1 1-Bromo-2-nitrobenzene
CAS #: 577-19-5
Report Date: 10/17/2011

Processing Integration Results

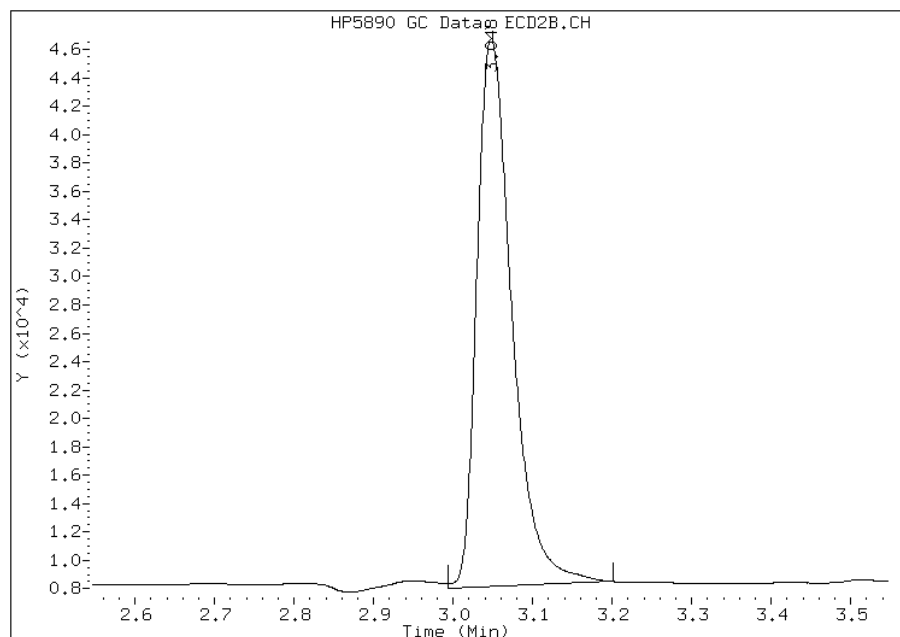
Not Detected

Expected RT: 3.05



Manual Integration Results

RT: 3.05
Response: 38619
Amount: 0.05
Conc: 0.05



Manually Integrated By: ballardj
Modification Date:
Manual Integration Reason:

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:18 Calibration End Date: 10/13/2011 16:18 Calibration ID: 1609

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/4	1J13U006.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R ² OR COD	#	MIN R ² OR COD
	LVL 1					B	M1	M2								
PCB-1248 Peak 1	0.0424				Ave		0.0424						20.0			
PCB-1248 Peak 2	0.0430				Ave		0.0430						20.0			
PCB-1248 Peak 3	0.0507				Ave		0.0507						20.0			
PCB-1248 Peak 4	0.0321				Ave		0.0321						20.0			
PCB-1248 Peak 5	0.0711				Ave		0.0711						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:18 Calibration End Date: 10/13/2011 16:18 Calibration ID: 1609

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/4	1J13U006.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1248 Peak 1	BNB	Ave	16340						0.500				
PCB-1248 Peak 2	BNB	Ave	16577						0.500				
PCB-1248 Peak 3	BNB	Ave	19563						0.500				
PCB-1248 Peak 4	BNB	Ave	12369						0.500				
PCB-1248 Peak 5	BNB	Ave	27437						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U006.D
Lab Smp Id: IC-1273418 Client Smp ID: IC-1273418
Inj Date : 13-OCT-2011 16:18
Operator : JFB Inst ID: BSGUECD1.i
Smp Info : IC-1273418
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
Meth Date : 14-Oct-2011 08:37 BSGUECD1.i Quant Type: ISTD
Cal Date : 13-OCT-2011 16:02 Cal File: 1J13U005.D
Als bottle: 5 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1248.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-SG12

AMOUNTS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====
* 1	1	1	1	1	1	1	1
3.350	3.350	(1.000)	38583	0.05000			

8	8	8	8	8	8	8	8
6.036	6.036	(1.802)	16340	0.50000	0.0000	80.00- 120.00	100.00
6.553	6.553	(1.956)	16577	0.50000	0.0000	80.00- 120.00	101.45
6.839	6.839	(2.041)	19563	0.50000	0.0000	80.00- 120.00	119.72
7.272	7.272	(2.170)	12369	0.50000	0.0000	80.00- 120.00	75.70
7.407	7.407	(2.211)	27437	0.50000	0.0000	80.00- 120.00	167.91

Data File: 1J13U006.D

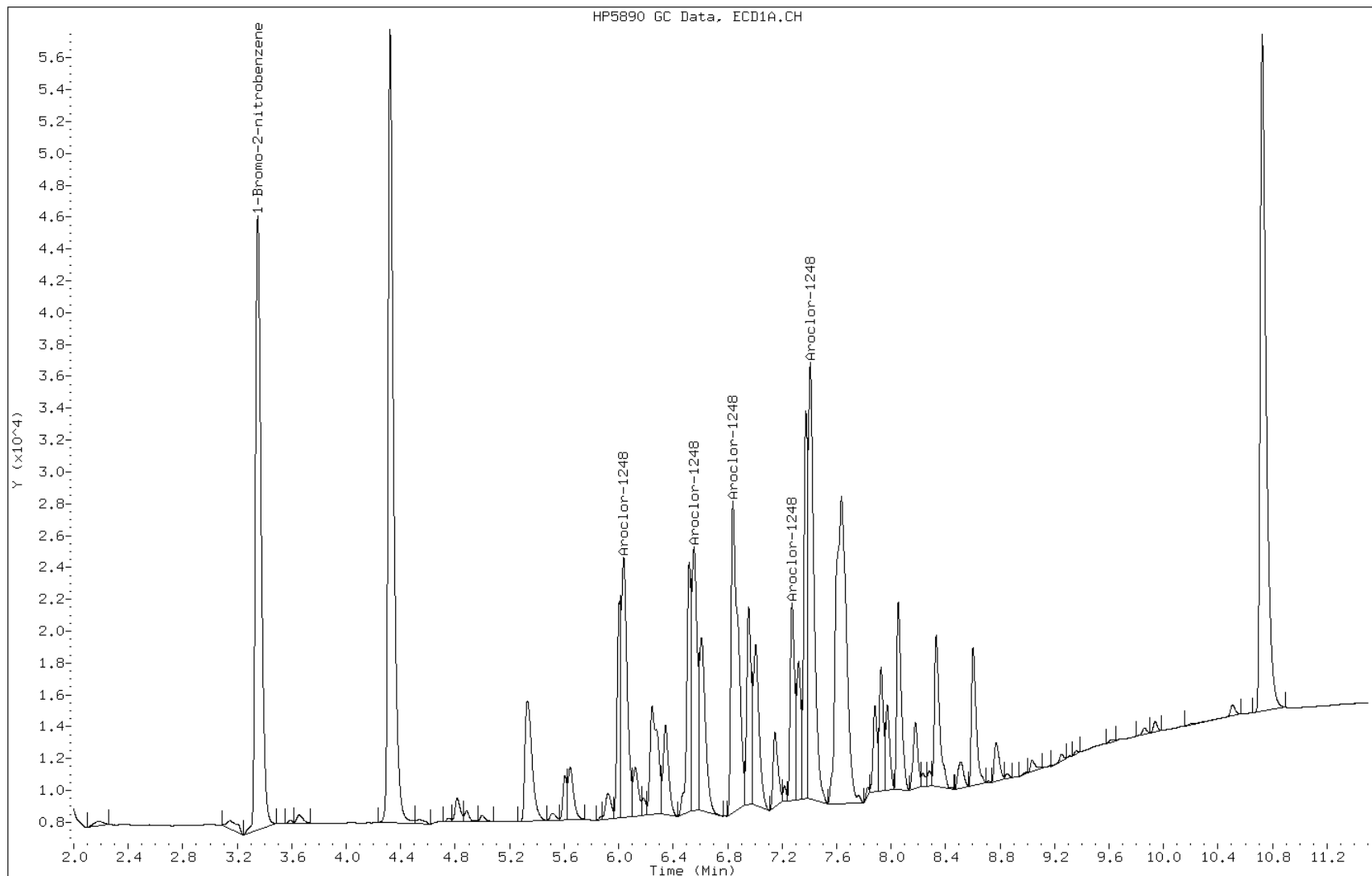
Date: 13-OCT-2011 16:18

Client ID: IC-1273418

Instrument: BSGUECD1.i

Sample Info: IC-1273418

Operator: JFB



FORM VI
 PCBS INITIAL CALIBRATION DATA
 INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:18 Calibration End Date: 10/13/2011 16:18 Calibration ID: 1615

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/4	1J13U006.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1					B	M1	M2								
PCB-1248 Peak 1	0.0479				Ave		0.0479						20.0			
PCB-1248 Peak 2	0.0425				Ave		0.0425						20.0			
PCB-1248 Peak 3	0.0520				Ave		0.0520						20.0			
PCB-1248 Peak 4	0.0355				Ave		0.0355						20.0			
PCB-1248 Peak 5	0.0750				Ave		0.0750						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:18 Calibration End Date: 10/13/2011 16:18 Calibration ID: 1615

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/4	1J13U006.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1248 Peak 1	BNB	Ave	18686						0.500				
PCB-1248 Peak 2	BNB	Ave	16604						0.500				
PCB-1248 Peak 3	BNB	Ave	20310						0.500				
PCB-1248 Peak 4	BNB	Ave	13871						0.500				
PCB-1248 Peak 5	BNB	Ave	29294						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U006.D
 Lab Smp Id: IC-1273418 Client Smp ID: IC-1273418
 Inj Date : 13-OCT-2011 16:18
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : IC-1273418
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:02 Cal File: 1J13U005.D
 Als bottle: 5 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1248.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE
=====	=====	=====	=====	=====	=====	=====
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5						
3.048	3.048	(0.000)	39040	0.05000		(M)

8 Aroclor-1248 CAS #: 12672-29-6						
5.948	5.948	(1.951)	18686	0.50000	0.0000	80.00- 120.00 100.00(M)
6.447	6.447	(2.115)	16604	0.50000	0.0000	80.00- 120.00 88.86
6.825	6.825	(2.239)	20310	0.50000	0.0000	80.00- 120.00 108.69
7.221	7.221	(2.369)	13871	0.50000	0.0000	80.00- 120.00 74.23
7.350	7.350	(2.411)	29294	0.50000	0.0000	80.00- 120.00 156.77

QC Flag Legend

M - Compound response manually integrated.

Data File: 1J13U006.D

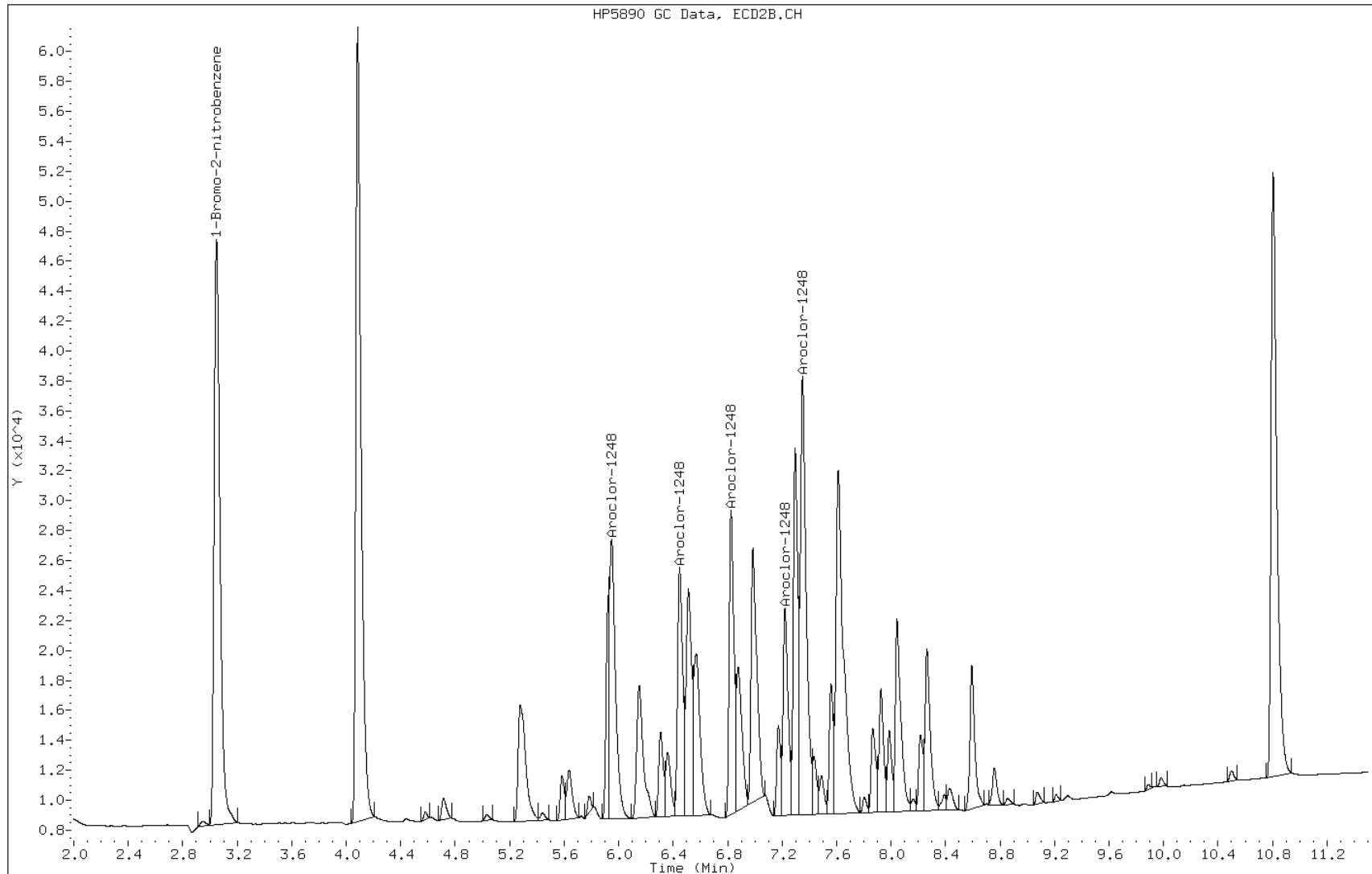
Date: 13-OCT-2011 16:18

Client ID: IC-1273418

Instrument: BSGUECD2.i

Sample Info: IC-1273418

Operator: JFB



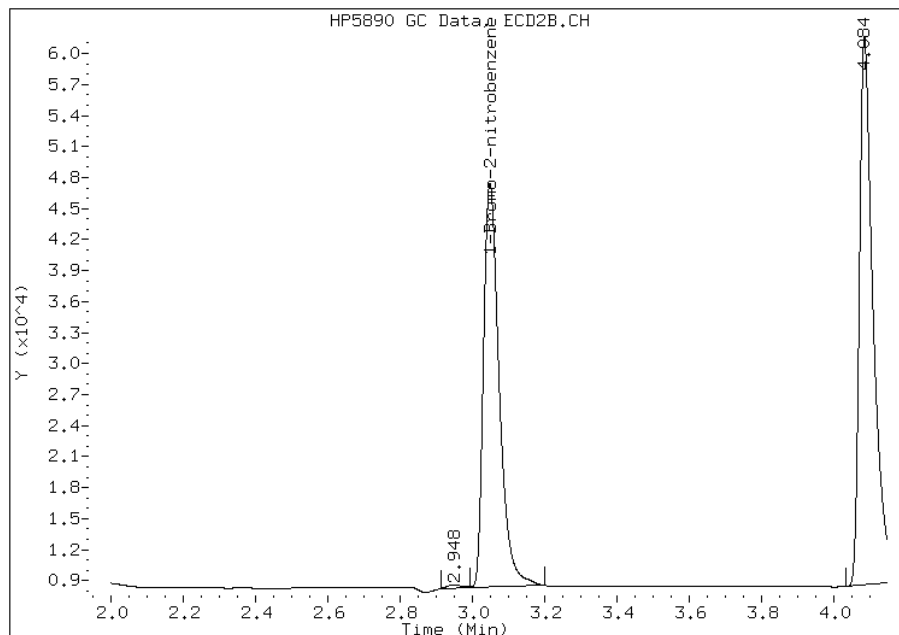
Manual Integration Report

Data File: 1J13U006.D
Inj. Date and Time: 13-OCT-2011 16:18
Instrument ID: BSGUECD2.i
Client ID: IC-1273418
Compound: 1 1-Bromo-2-nitrobenzene
CAS #: 577-19-5
Report Date: 10/17/2011

Processing Integration Results

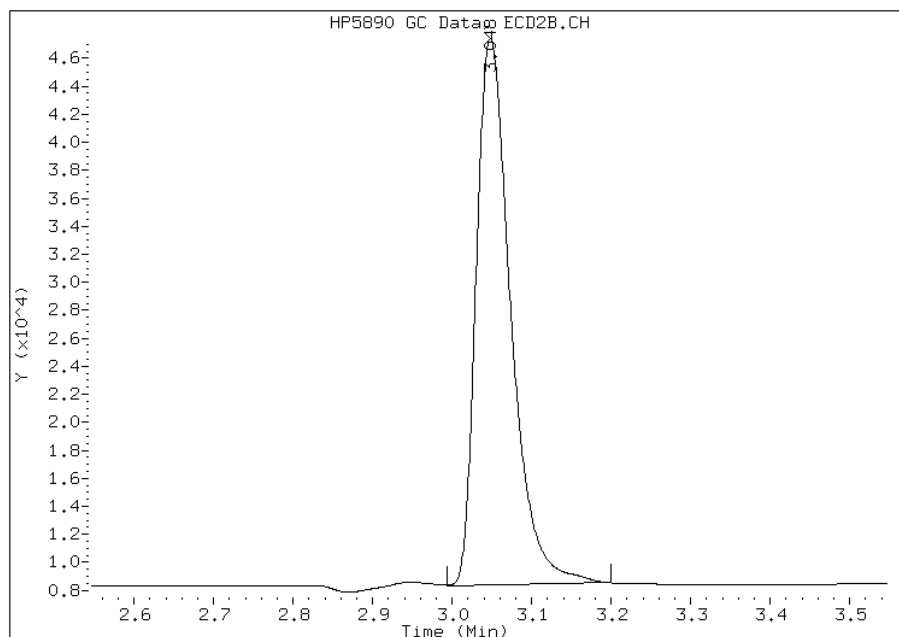
Not Detected

Expected RT: 3.05



Manual Integration Results

RT: 3.05
Response: 39040
Amount: 0.05
Conc: 0.05



Manually Integrated By: ballardj
Modification Date:
Manual Integration Reason:

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:35 Calibration End Date: 10/13/2011 16:35 Calibration ID: 1610

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/5	1J13U007.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R ² OR COD	#	MIN R ² OR COD
	LVL 1					B	M1	M2								
PCB-1254 Peak 1	0.0288				Ave		0.0288						20.0			
PCB-1254 Peak 2	0.0402				Ave		0.0402						20.0			
PCB-1254 Peak 3	0.0532				Ave		0.0532						20.0			
PCB-1254 Peak 4	0.0438				Ave		0.0438						20.0			
PCB-1254 Peak 5	0.0731				Ave		0.0731						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:35 Calibration End Date: 10/13/2011 16:35 Calibration ID: 1610

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/5	1J13U007.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)				
			LVL 1					LVL 1				
PCB-1254 Peak 1	BNB	Ave	11201					0.500				
PCB-1254 Peak 2	BNB	Ave	15633					0.500				
PCB-1254 Peak 3	BNB	Ave	20679					0.500				
PCB-1254 Peak 4	BNB	Ave	17018					0.500				
PCB-1254 Peak 5	BNB	Ave	28444					0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U007.D
Lab Smp Id: IC-1273419 Client Smp ID: IC-1273419
Inj Date : 13-OCT-2011 16:35
Operator : JFB Inst ID: BSGUECD1.i
Smp Info : IC-1273419
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
Meth Date : 14-Oct-2011 08:37 BSGUECD1.i Quant Type: ISTD
Cal Date : 13-OCT-2011 16:18 Cal File: 1J13U006.D
Als bottle: 6 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1254.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-SG12

AMOUNTS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
3.351	3.351	(1.000)	38886	0.05000			

6.519	6.519	(1.945)	11201	0.50000	0.0000	80.00- 120.00	100.00
7.324	7.324	(2.185)	15633	0.50000	0.0000	80.00- 120.00	139.57
7.619	7.619	(2.273)	20679	0.50000	0.0000	80.00- 120.00	184.62
7.925	7.925	(2.365)	17018	0.50000	0.0000	0.00- 20.00	151.93
8.051	8.051	(2.402)	28444	0.50000	0.0000	0.00- 20.00	253.94

Data File: 1J13U007.D

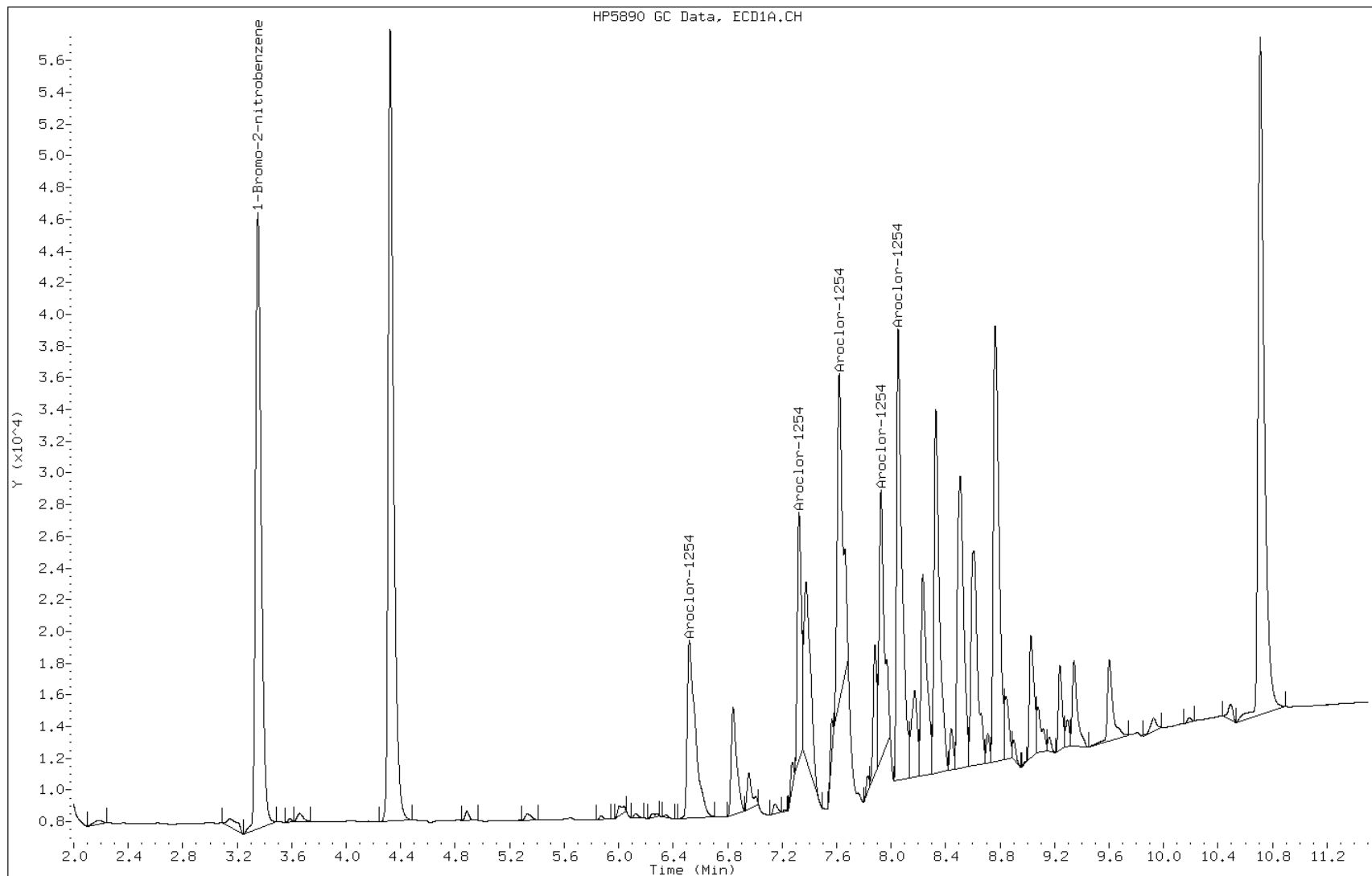
Date: 13-OCT-2011 16:35

Client ID: IC-1273419

Instrument: BSGUECD1.i

Sample Info: IC-1273419

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:35 Calibration End Date: 10/13/2011 16:35 Calibration ID: 1616

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/5	1J13U007.D

ANALYTE	RRF				CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R ² OR COD	#	MIN R ² OR COD
	LVL 1					B	M1	M2								
PCB-1254 Peak 1	0.0300				Ave		0.0300						20.0			
PCB-1254 Peak 2	0.0568				Ave		0.0568						20.0			
PCB-1254 Peak 3	0.0591				Ave		0.0591						20.0			
PCB-1254 Peak 4	0.0433				Ave		0.0433						20.0			
PCB-1254 Peak 5	0.0764				Ave		0.0764						20.0			

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:35 Calibration End Date: 10/13/2011 16:35 Calibration ID: 1616

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/5	1J13U007.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)					
			LVL 1						LVL 1				
PCB-1254 Peak 1	BNB	Ave	11868						0.500				
PCB-1254 Peak 2	BNB	Ave	22480						0.500				
PCB-1254 Peak 3	BNB	Ave	23414						0.500				
PCB-1254 Peak 4	BNB	Ave	17135						0.500				
PCB-1254 Peak 5	BNB	Ave	30259						0.500				

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U007.D
Lab Smp Id: IC-1273419 Client Smp ID: IC-1273419
Inj Date : 13-OCT-2011 16:35
Operator : JFB Inst ID: BSGUECD2.i
Smp Info : IC-1273419
Misc Info : 8082
Comment :
Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
Cal Date : 13-OCT-2011 16:18 Cal File: 1J13U006.D
Als bottle: 6 Calibration Sample, Level: 4
Dil Factor: 1.00000
Integrator: Falcon Compound Sublist: Ar1254.sub
Target Version: 4.14 Sample Matrix: None
Processing Host: TAM-SG12

AMOUNTS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====
* 1	1	1					
3.049	3.049	(1.000)	39609	0.05000			

9							
6.449	6.449	(2.115)	11868	0.50000	0.0000	80.00- 120.00	100.00
7.346	7.346	(2.409)	22480	0.50000	0.0000	80.00- 120.00	189.42
7.559	7.559	(2.479)	23414	0.50000	0.0000	80.00- 120.00	197.29
7.926	7.926	(2.600)	17135	0.50000	0.0000	0.00- 20.00	144.38
8.043	8.043	(2.638)	30259	0.50000	0.0000	0.00- 20.00	254.96

Data File: 1J13U007.D

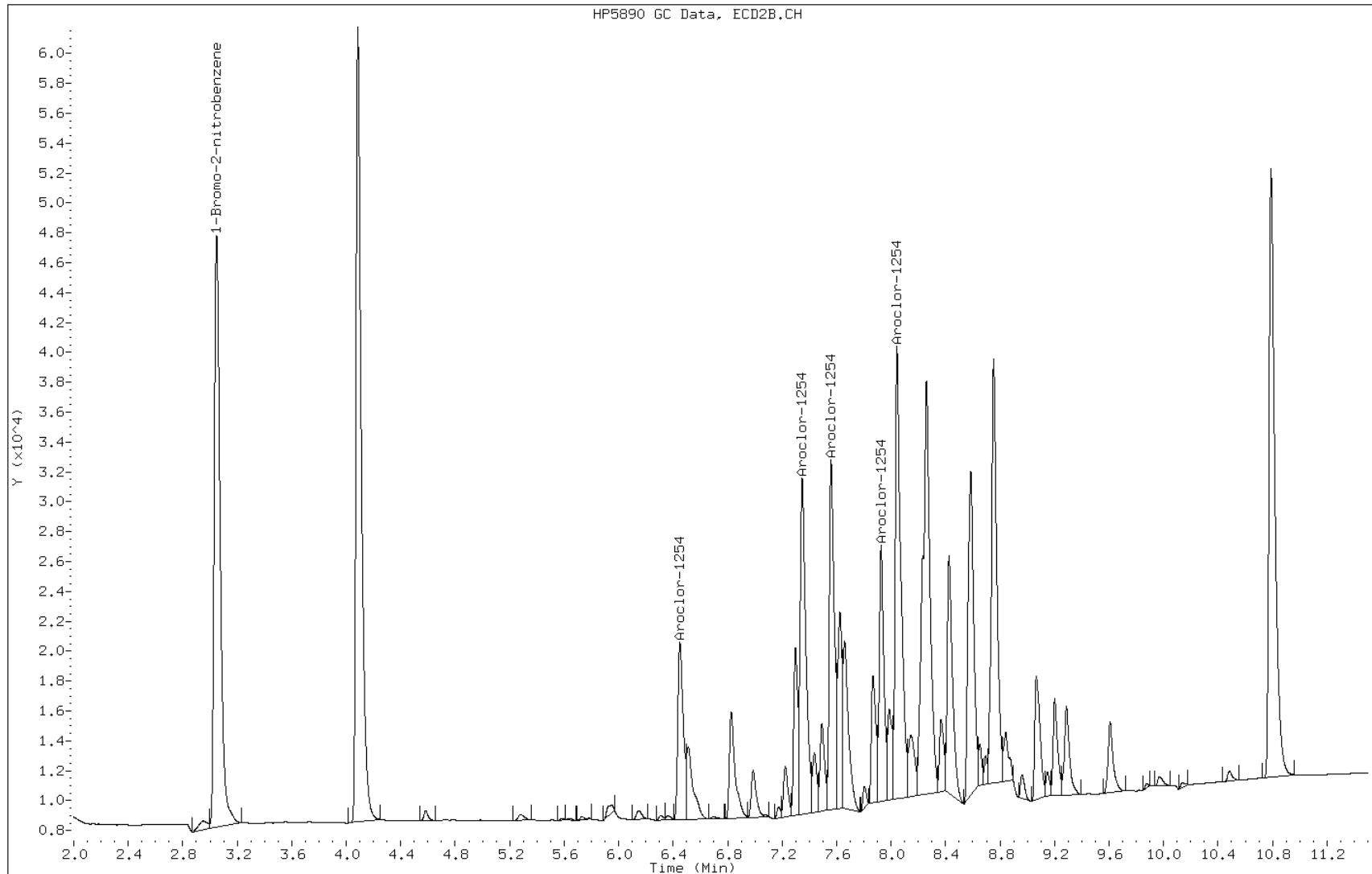
Date: 13-OCT-2011 16:35

Client ID: IC-1273419

Sample Info: IC-1273419

Instrument: BSGUECD2.i

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:51 Calibration End Date: 10/13/2011 18:14 Calibration ID: 1611

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/6	1J13U008.D
Level 2	IC 660-116371/7	1J13U009.D
Level 3	IC 660-116371/8	1J13U010.D
Level 4	IC 660-116371/9	1J13U011.D
Level 5	IC 660-116371/10	1J13U012.D
Level 6	IC 660-116371/11	1J13U013.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R ² OR COD	#	MIN R ² OR COD
	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1016 Peak 1	0.0273 0.0215	0.0314	0.0296	0.0275	0.0243	Ave		0.0269						20.0	3.2468		
PCB-1016 Peak 2	0.0489 0.0330	0.0505	0.0467	0.0427	0.0371	Ave		0.0432						20.0	6.0429		
PCB-1016 Peak 3	0.0884 0.0652	0.0895	0.0812	0.0803	0.0722	Ave		0.0795						20.0	1.8197		
PCB-1016 Peak 4	0.0486 0.0344	0.0486	0.0450	0.0430	0.0384	Ave		0.0430						20.0	3.2217		
PCB-1016 Peak 5	0.0333 0.0269	0.0340	0.0330	0.0321	0.0294	Ave		0.0314						20.0	8.7330		
PCB-1260 Peak 1	0.0799 0.0511	0.0785	0.0699	0.0643	0.0567	Ave		0.0667						20.0	7.3523		
PCB-1260 Peak 2	0.1006 0.0639	0.0979	0.0883	0.0792	0.0704	Ave		0.0834						20.0	7.7599		
PCB-1260 Peak 3	0.0955 0.0695	0.0964	0.0896	0.0829	0.0753	Ave		0.0849						20.0	2.8954		
PCB-1260 Peak 4	0.0537 0.0435	0.0572	0.0554	0.0519	0.0471	Ave		0.0515						20.0	0.1122		
PCB-1260 Peak 5	0.1218 0.0933	0.1250	0.1171	0.1085	0.0994	Ave		0.1108						20.0	1.4572		
Tetrachloro-m-xylene	1.2473 1.0641	1.2784	1.2853	1.2563	1.1512	Ave		1.2138			7.2		20.0				
DCB Decachlorobiphenyl	1.2481 0.8731	1.2195	1.1445	1.0850	0.9607	Ave		1.0885			13.5		20.0				

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-XLB ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:51 Calibration End Date: 10/13/2011 18:14 Calibration ID: 1611

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/6	1J13U008.D
Level 2	IC 660-116371/7	1J13U009.D
Level 3	IC 660-116371/8	1J13U010.D
Level 4	IC 660-116371/9	1J13U011.D
Level 5	IC 660-116371/10	1J13U012.D
Level 6	IC 660-116371/11	1J13U013.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)				
			LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5
PCB-1016 Peak 1	BNB	Ave	1086 34985	2426	5757	11068	19156	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 2	BNB	Ave	1945 53565	3905	9082	17171	29324	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 3	BNB	Ave	3518 105901	6918	15789	32298	56983	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 4	BNB	Ave	1934 55843	3754	8743	17288	30335	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 5	BNB	Ave	1326 43647	2627	6410	12910	23228	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 1	BNB	Ave	3178 83053	6067	13596	25873	44782	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 2	BNB	Ave	4001 103751	7569	17162	31861	55604	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 3	BNB	Ave	3798 112847	7448	17421	33366	59450	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 4	BNB	Ave	2135 70670	4423	10770	20884	37220	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 5	BNB	Ave	4847 151446	9660	22765	43671	78439	0.0500 2.00	0.100	0.250	0.500	1.00
Tetrachloro-m-xylene	BNB	Ave	4962 172773	9879	24990	50552	90885	0.00500 0.200	0.0100	0.0250	0.0500	0.100
DCB Decachlorobiphenyl	BNB	Ave	4965 141775	9424	22251	43660	75845	0.00500 0.200	0.0100	0.0250	0.0500	0.100

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U008.D
 Lab Smp Id: IC-1275353 Client Smp ID: IC-1275353
 Inj Date : 13-OCT-2011 16:51
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : IC-1275353
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 08:38 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 7 Calibration Sample, Level: 1
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.349	3.349	(1.000)	39782	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.320	4.319	(1.290)	4962	0.00500	0.005138		

7	Aroclor-1016					CAS #: 12674-11-2	
4.810	4.810	(1.436)	1086	0.05000	0.05067	80.00- 120.00	100.00
5.332	5.331	(1.592)	1945	0.05000	0.05664	80.00- 120.00	179.10
6.034	6.033	(1.802)	3518	0.05000	0.05564	80.00- 120.00	323.94
6.242	6.240	(1.864)	1934	0.05000	0.05654	80.00- 120.00	178.08
6.340	6.339	(1.893)	1326	0.05000	0.05300	0.00- 20.00	122.10
	Average of Peak Amounts =				0.05450		

10	Aroclor-1260					CAS #: 11096-82-5	
8.231	8.228	(2.458)	3178	0.05000	0.05984	80.00- 120.00	100.00
8.498	8.494	(2.537)	4001	0.05000	0.06031	46.97- 86.97	125.90
8.763	8.760	(2.617)	3798	0.05000	0.05625	80.00- 120.00	119.51
9.081	9.078	(2.712)	2135	0.05000	0.05213	80.00- 120.00	67.18
9.341	9.338	(2.789)	4847	0.05000	0.05496	80.00- 120.00	152.52
	Average of Peak Amounts =				0.05670		

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.710	10.705	(3.198)	4965	0.00500	0.005733		

Data File: 1J13U008.D

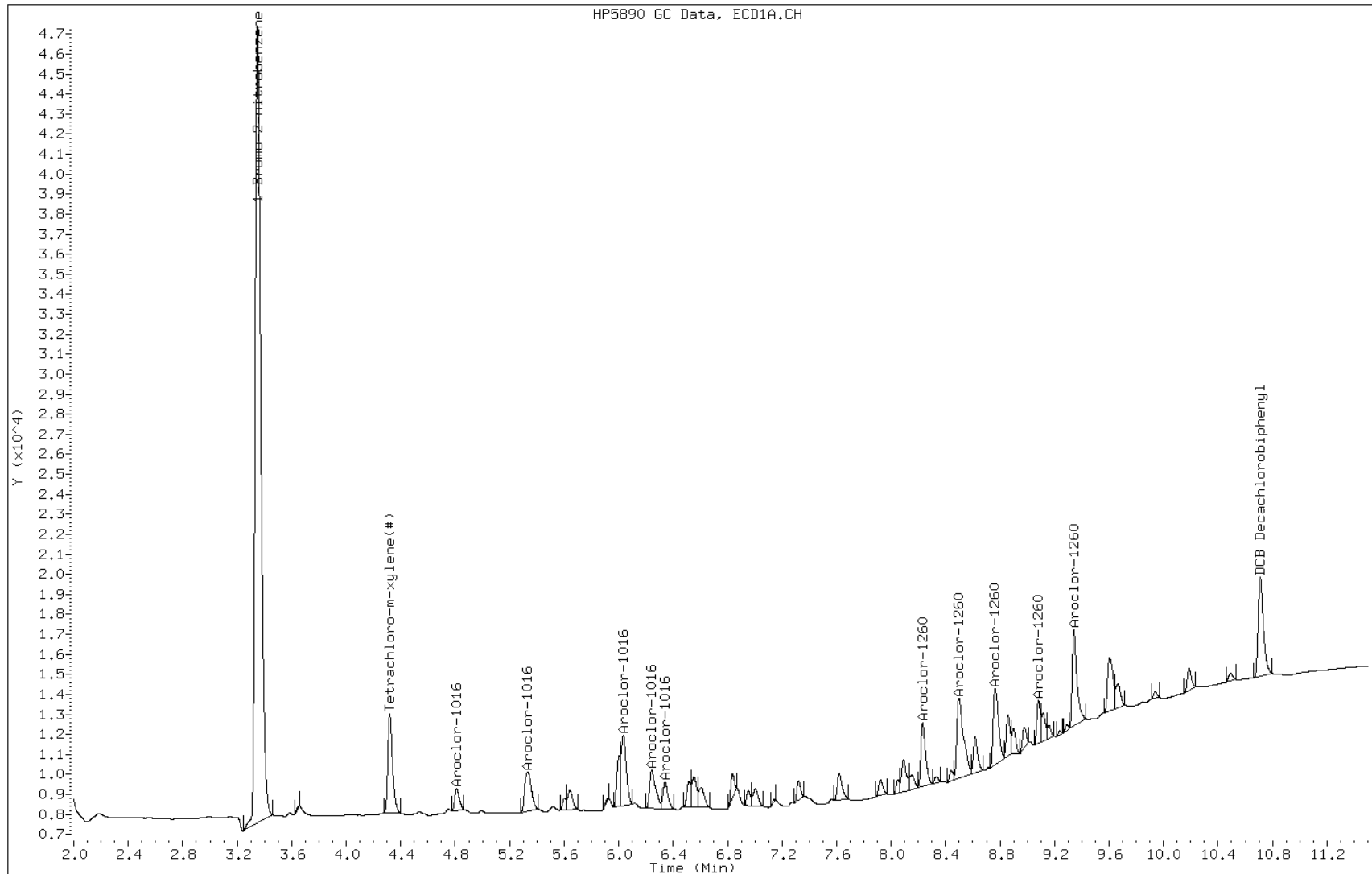
Date: 13-OCT-2011 16:51

Client ID: IC-1275353

Instrument: BSGUECD1.i

Sample Info: IC-1275353

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U009.D
 Lab Smp Id: IC-1273771 Client Smp ID: IC-1273771
 Inj Date : 13-OCT-2011 17:08
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : IC-1273771
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 08:37 BSGUECD1.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 8 Calibration Sample, Level: 2
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.350	3.351	(1.000)	38639	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.320	4.319	(1.290)	9879	0.01000	0.01010		

7	Aroclor-1016					CAS #: 12674-11-2	
4.812	4.810	(1.437)	2426	0.10000	0.1028	80.00- 120.00	100.00
5.333	5.331	(1.592)	3905	0.10000	0.1960	80.00- 120.00	160.96
6.035	6.033	(1.802)	6918	0.10000	0.09760	80.00- 120.00	285.16
6.244	6.240	(1.864)	3754	0.10000	0.1001	80.00- 120.00	154.74
6.342	6.339	(1.893)	2627	0.10000	0.07690	0.00- 20.00	108.29
	Average of Peak Amounts =			0.11468			

10	Aroclor-1260					CAS #: 11096-82-5	
8.232	8.228	(2.457)	6067	0.10000	0.09897	80.00- 120.00	100.00
8.499	8.494	(2.537)	7569	0.10000	0.09926	46.97- 86.97	124.76
8.764	8.760	(2.616)	7448	0.10000	0.1019	80.00- 120.00	122.76
9.082	9.078	(2.711)	4423	0.10000	0.1081	80.00- 120.00	72.90
9.342	9.338	(2.789)	9660	0.10000	0.1027	80.00- 120.00	159.22
	Average of Peak Amounts =			0.10219			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.710	10.705	(3.197)	9424	0.01000	0.009724		

Data File: 1J13U009.D

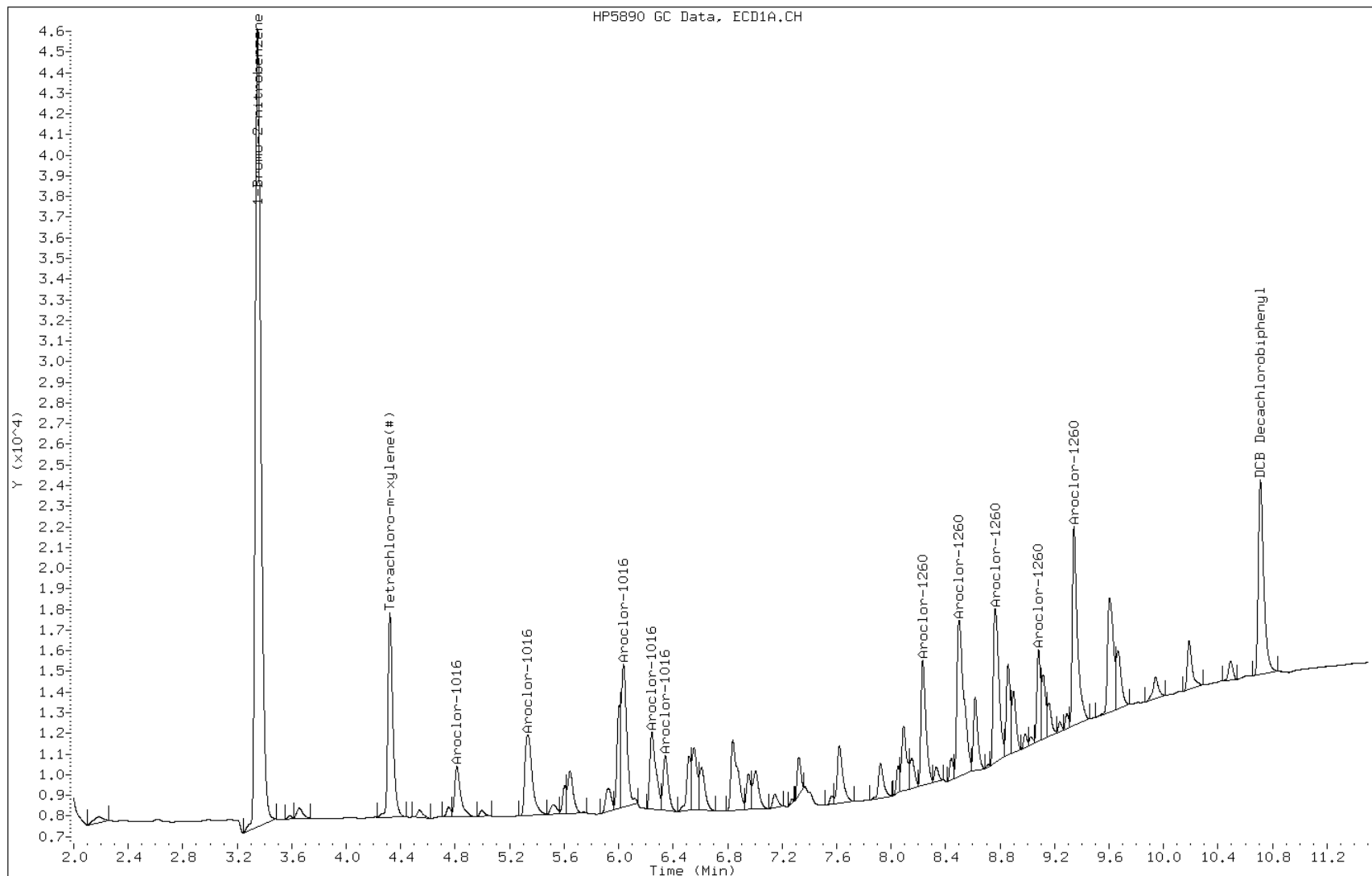
Date: 13-OCT-2011 17:08

Client ID: IC-1273771

Instrument: BSGUECD1.i

Sample Info: IC-1273771

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U010.D
 Lab Smp Id: IC-1273772 Client Smp ID: IC-1273772
 Inj Date : 13-OCT-2011 17:24
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : IC-1273772
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 08:37 BSGUECD1.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 17:08 Cal File: 1J13U009.D
 Als bottle: 9 Calibration Sample, Level: 3
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.350	3.351	(1.000)	38885	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.321	4.319	(1.290)	24990	0.02500	0.02526		

7	Aroclor-1016					CAS #: 12674-11-2	
4.812	4.810	(1.437)	5757	0.25000	0.2390	80.00- 120.00	100.00
5.334	5.331	(1.592)	9082	0.25000	0.3061	80.00- 120.00	157.76
6.036	6.033	(1.802)	15789	0.25000	0.2240	80.00- 120.00	274.26
6.245	6.240	(1.864)	8743	0.25000	0.2315	80.00- 120.00	151.87
6.343	6.339	(1.894)	6410	0.25000	0.2108	0.00- 20.00	111.34
Average of Peak Amounts =			0.24228				

10	Aroclor-1260					CAS #: 11096-82-5	
8.231	8.228	(2.457)	13596	0.25000	0.2215	80.00- 120.00	100.00
8.497	8.494	(2.537)	17162	0.25000	0.2245	46.97- 86.97	126.23
8.762	8.760	(2.616)	17421	0.25000	0.2346	80.00- 120.00	128.13
9.079	9.078	(2.710)	10770	0.25000	0.2514	80.00- 120.00	79.21
9.338	9.338	(2.788)	22765	0.25000	0.2373	80.00- 120.00	167.44
Average of Peak Amounts =			0.23386				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.705	10.705	(3.196)	22251	0.02500	0.02313		

Data File: 1J13U010.D

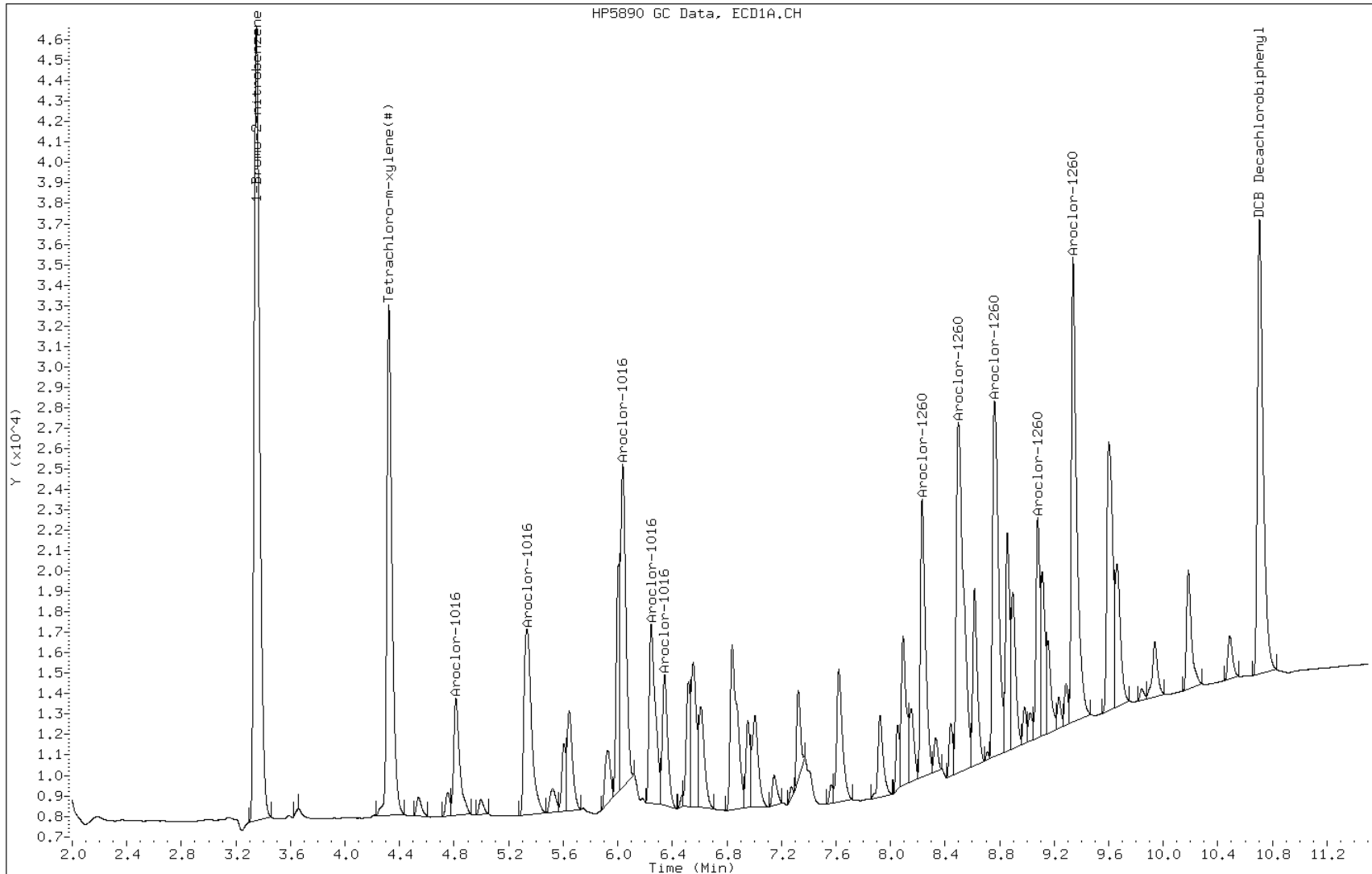
Date: 13-OCT-2011 17:24

Client ID: IC-1273772

Sample Info: IC-1273772

Instrument: BSGUECD1.i

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U011.D
 Lab Smp Id: IC-1273773 Client Smp ID: IC-1273773
 Inj Date : 13-OCT-2011 17:41
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : IC-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 08:37 BSGUECD1.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 17:24 Cal File: 1J13U010.D
 Als bottle: 10 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT	ON-COL	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.349	3.349	(1.000)	40238	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.319	4.319	(1.290)	50552	0.05000	0.04921		

7	Aroclor-1016					CAS #: 12674-11-2	
4.810	4.810	(1.436)	11068	0.50000	0.4507	80.00- 120.00	100.00
5.331	5.331	(1.592)	17171	0.50000	0.5203	80.00- 120.00	155.14
6.033	6.033	(1.801)	32298	0.50000	0.4588	80.00- 120.00	291.81
6.240	6.240	(1.863)	17288	0.50000	0.4535	80.00- 120.00	156.20
6.339	6.339	(1.893)	12910	0.50000	0.4329	0.00- 20.00	116.64
Average of Peak Amounts =			0.46324				

10	Aroclor-1260					CAS #: 11096-82-5	
8.228	8.228	(2.457)	25873	0.50000	0.4235	80.00- 120.00	100.00
8.494	8.494	(2.536)	31861	0.50000	0.4169	46.97- 86.97	123.14
8.760	8.760	(2.616)	33366	0.50000	0.4433	80.00- 120.00	128.96
9.078	9.078	(2.711)	20884	0.50000	0.4702	80.00- 120.00	80.72
9.338	9.338	(2.788)	43671	0.50000	0.4475	80.00- 120.00	168.79
Average of Peak Amounts =			0.44028				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.705	10.705	(3.197)	43660	0.05000	0.04498		

Data File: 1J13U011.D

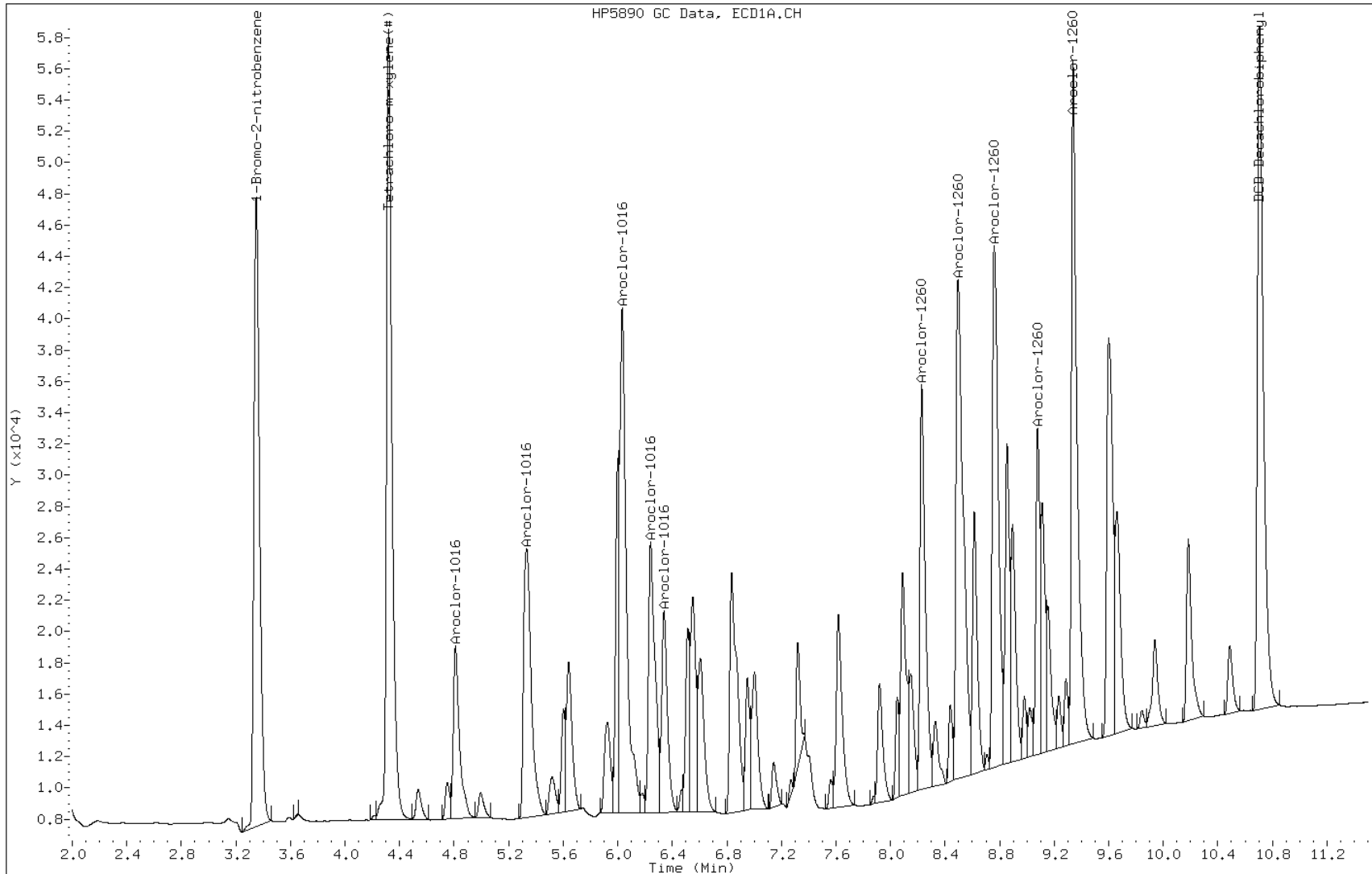
Date: 13-OCT-2011 17:41

Client ID: IC-1273773

Sample Info: IC-1273773

Instrument: BSGUECD1.i

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U012.D
 Lab Smp Id: IC-1273774 Client Smp ID: IC-1273774
 Inj Date : 13-OCT-2011 17:57
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : IC-1273774
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 08:37 BSGUECD1.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 17:41 Cal File: 1J13U011.D
 Als bottle: 11 Calibration Sample, Level: 5
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.350	3.349	(1.000)	39473	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.320	4.319	(1.290)	90885	0.10000	0.09055		

7	Aroclor-1016					CAS #: 12674-11-2	
4.810	4.810	(1.436)	19156	1.00000	0.8152	80.00- 120.00	100.00
5.333	5.331	(1.592)	29324	1.00000	0.8967	80.00- 120.00	153.08
6.035	6.033	(1.801)	56983	1.00000	0.8424	80.00- 120.00	297.47
6.242	6.240	(1.863)	30335	1.00000	0.8305	80.00- 120.00	158.36
6.340	6.339	(1.893)	23228	1.00000	0.8216	0.00- 20.00	121.26
	Average of Peak Amounts =			0.84128			

10	Aroclor-1260					CAS #: 11096-82-5	
8.230	8.228	(2.457)	44782	1.00000	0.7769	80.00- 120.00	100.00
8.496	8.494	(2.536)	55604	1.00000	0.7738	46.97- 86.97	124.17
8.763	8.760	(2.616)	59450	1.00000	0.8286	80.00- 120.00	132.75
9.081	9.078	(2.711)	37220	1.00000	0.8672	80.00- 120.00	83.11
9.341	9.338	(2.789)	78439	1.00000	0.8414	80.00- 120.00	175.16
	Average of Peak Amounts =			0.81758			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.709	10.705	(3.197)	75845	0.10000	0.08171		

Data File: 1J13U012.D

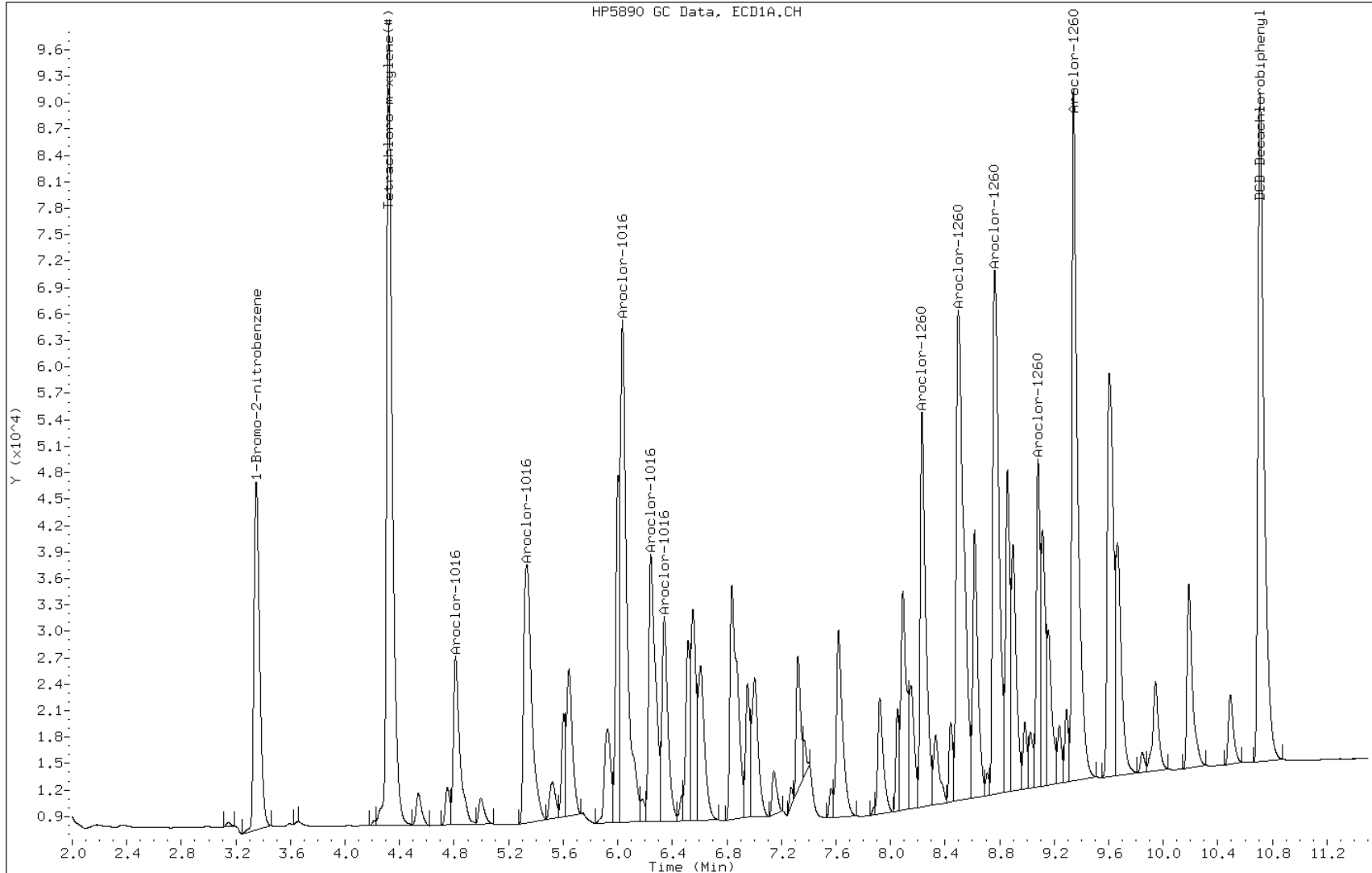
Date: 13-OCT-2011 17:57

Client ID: IC-1273774

Sample Info: IC-1273774

Instrument: BSGUECD1.i

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\1J13U013.D
 Lab Smp Id: IC-1273775 Client Smp ID: IC-1273775
 Inj Date : 13-OCT-2011 18:14
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : IC-1273775
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101311.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 08:37 BSGUECD1.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 17:57 Cal File: 1J13U012.D
 Als bottle: 12 Calibration Sample, Level: 6
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.350	3.349	(1.000)	40593	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.320	4.319	(1.289)	172773	0.20000	0.1706		

7	Aroclor-1016					CAS #: 12674-11-2	
4.810	4.810	(1.436)	34985	2.00000	1.503	80.00- 120.00	100.00
5.335	5.331	(1.592)	53565	2.00000	1.626	80.00- 120.00	153.11
6.035	6.033	(1.801)	105901	2.00000	1.572	80.00- 120.00	302.70
6.242	6.240	(1.863)	55843	2.00000	1.539	80.00- 120.00	159.62
6.340	6.339	(1.892)	43647	2.00000	1.557	0.00- 20.00	124.76
	Average of Peak Amounts =				1.55940		

10	Aroclor-1260					CAS #: 11096-82-5	
8.229	8.228	(2.456)	83053	2.00000	1.466	80.00- 120.00	100.00
8.495	8.494	(2.535)	103751	2.00000	1.470	46.97- 86.97	124.92
8.761	8.760	(2.615)	112847	2.00000	1.584	80.00- 120.00	135.87
9.080	9.078	(2.710)	70670	2.00000	1.645	80.00- 120.00	85.09
9.340	9.338	(2.788)	151446	2.00000	1.632	80.00- 120.00	182.35
	Average of Peak Amounts =				1.55940		

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.709	10.705	(3.196)	141775	0.20000	0.1542		

Data File: 1J13U013.D

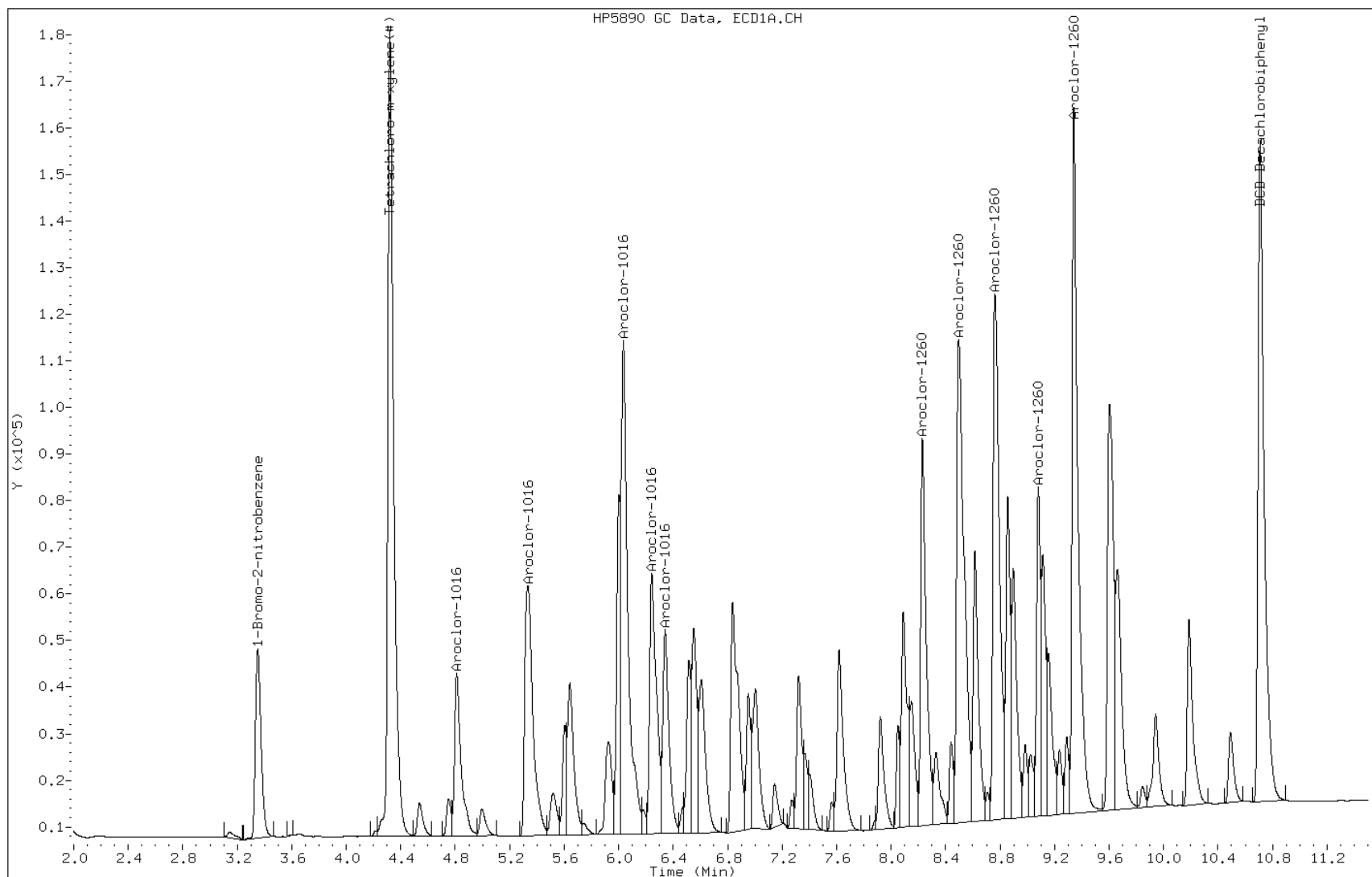
Date: 13-OCT-2011 18:14

Client ID: IC-1273775

Sample Info: IC-1273775

Instrument: BSGUECD1.i

Operator: JFB



FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD CURVE EVALUATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:51 Calibration End Date: 10/13/2011 18:14 Calibration ID: 1617

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/6	1J13U008.D
Level 2	IC 660-116371/7	1J13U009.D
Level 3	IC 660-116371/8	1J13U010.D
Level 4	IC 660-116371/9	1J13U011.D
Level 5	IC 660-116371/10	1J13U012.D
Level 6	IC 660-116371/11	1J13U013.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1016 Peak 1	0.0315 0.0218	0.0317	0.0300	0.0279	0.0246	Ave		0.0279						20.0	4.3505		
PCB-1016 Peak 2	0.0266 0.0197	0.0267	0.0241	0.0213	0.0201	Ave		0.0231						20.0	3.6711		
PCB-1016 Peak 3	0.1060 0.0707	0.1025	0.0951	0.0875	0.0777	Ave		0.0899						20.0	5.4734		
PCB-1016 Peak 4	0.0546 0.0357	0.0534	0.0496	0.0453	0.0398	Ave		0.0464						20.0	6.2533		
PCB-1016 Peak 5	0.0451 0.0304	0.0446	0.0420	0.0375	0.0331	Ave		0.0388						20.0	5.8746		
PCB-1260 Peak 1	0.0817 0.0510	0.0788	0.0712	0.0643	0.0545	Ave		0.0669						20.0	8.8180		
PCB-1260 Peak 2	0.0913 0.0608	0.0919	0.0832	0.0755	0.0650	Ave		0.0779						20.0	6.9476		
PCB-1260 Peak 3	0.0931 0.0720	0.0974	0.0918	0.0858	0.0762	Ave		0.0860						20.0	1.7030		
PCB-1260 Peak 4	0.0548 0.0436	0.0601	0.0563	0.0525	0.0466	Ave		0.0523						20.0	1.8075		
PCB-1260 Peak 5	0.1189 0.0889	0.1190	0.1113	0.1040	0.0938	Ave		0.1060						20.0	2.0073		
Tetrachloro-m-xylene	1.3357 1.1007	1.3454	1.3529	1.3104	1.1877	Ave		1.2721			8.2		20.0				
DCB Decachlorobiphenyl	1.1922 0.8216	1.1392	1.0695	1.0132	0.9016	Ave		1.0229			13.8		20.0				

Note: The m1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
PCBS INITIAL CALIBRATION DATA
INTERNAL STANDARD RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Tampa Job No.: 510-71057-1 Analy Batch No.: 116371

SDG No.: _____

Instrument ID: BSGU GC Column: RXI-35SILMS ID: 320 (um) Heated Purge: (Y/N) N

Calibration Start Date: 10/13/2011 16:51 Calibration End Date: 10/13/2011 18:14 Calibration ID: 1617

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 660-116371/6	1J13U008.D
Level 2	IC 660-116371/7	1J13U009.D
Level 3	IC 660-116371/8	1J13U010.D
Level 4	IC 660-116371/9	1J13U011.D
Level 5	IC 660-116371/10	1J13U012.D
Level 6	IC 660-116371/11	1J13U013.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/ML)				
			LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5
PCB-1016 Peak 1	BNB	Ave	1280 36549	2528	6037	11624	20120	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 2	BNB	Ave	1081 33069	2129	4849	8852	16491	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 3	BNB	Ave	4308 118605	8183	19119	36437	63687	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 4	BNB	Ave	2220 59926	4258	9961	18870	32624	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1016 Peak 5	BNB	Ave	1834 50914	3559	8430	15641	27078	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 1	BNB	Ave	3321 85539	6286	14310	26778	44638	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 2	BNB	Ave	3711 101864	7334	16724	31439	53213	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 3	BNB	Ave	3784 120711	7771	18446	35730	62389	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 4	BNB	Ave	2227 73182	4795	11318	21878	38147	0.0500 2.00	0.100	0.250	0.500	1.00
PCB-1260 Peak 5	BNB	Ave	4831 148985	9499	22356	43314	76878	0.0500 2.00	0.100	0.250	0.500	1.00
Tetrachloro-m-xylene	BNB	Ave	5426 184544	10737	27186	54584	97289	0.00500 0.200	0.0100	0.0250	0.0500	0.100
DCB Decachlorobiphenyl	BNB	Ave	4843 137756	9091	21492	42204	73852	0.00500 0.200	0.0100	0.0250	0.0500	0.100

Curve Type Legend:

Ave = Average ISTD by Height

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U008.D
 Lab Smp Id: IC-1275353 Client Smp ID: IC-1275353
 Inj Date : 13-OCT-2011 16:51
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : IC-1275353
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:35 Cal File: 1J13U007.D
 Als bottle: 7 Calibration Sample, Level: 1
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	CAL-AMT RESPONSE (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene		CAS #: 577-19-5			
3.047	3.049	(1.000)	40624	0.05000		

\$ 2	Tetrachloro-m-xylene(#)		CAS #: 877-09-8			
4.082	4.081	(1.340)	5426	0.00500	0.0000	

7	Aroclor-1016		CAS #: 12674-11-2			
4.712	4.710	(1.546)	1280	0.05000	0.0000 80.00- 120.00	100.00
5.633	5.632	(1.849)	1081	0.05000	0.0000 80.00- 120.00	84.45
5.947	5.945	(1.952)	4308	0.05000	0.0000 80.00- 120.00	336.56
6.150	6.148	(2.018)	2220	0.05000	0.0000 80.00- 120.00	173.44
6.822	6.820	(2.239)	1834	0.05000	0.0000 0.00- 20.00	143.28

10	Aroclor-1260		CAS #: 11096-82-5			
8.232	8.229	(2.701)	3321	0.05000	0.0000 80.00- 120.00	100.00
8.424	8.420	(2.764)	3711	0.05000	0.0000 46.97- 86.97	111.74
8.750	8.746	(2.871)	3784	0.05000	0.0000 80.00- 120.00	113.94
9.086	9.083	(2.982)	2227	0.05000	0.0000 80.00- 120.00	67.06
9.288	9.284	(3.048)	4831	0.05000	0.0000 80.00- 120.00	145.47

\$ 11	DCB Decachlorobiphenyl		CAS #: 2051-24-3			
10.789	10.785	(3.540)	4843	0.00500	0.0000	

Data File: 1J13U008.D

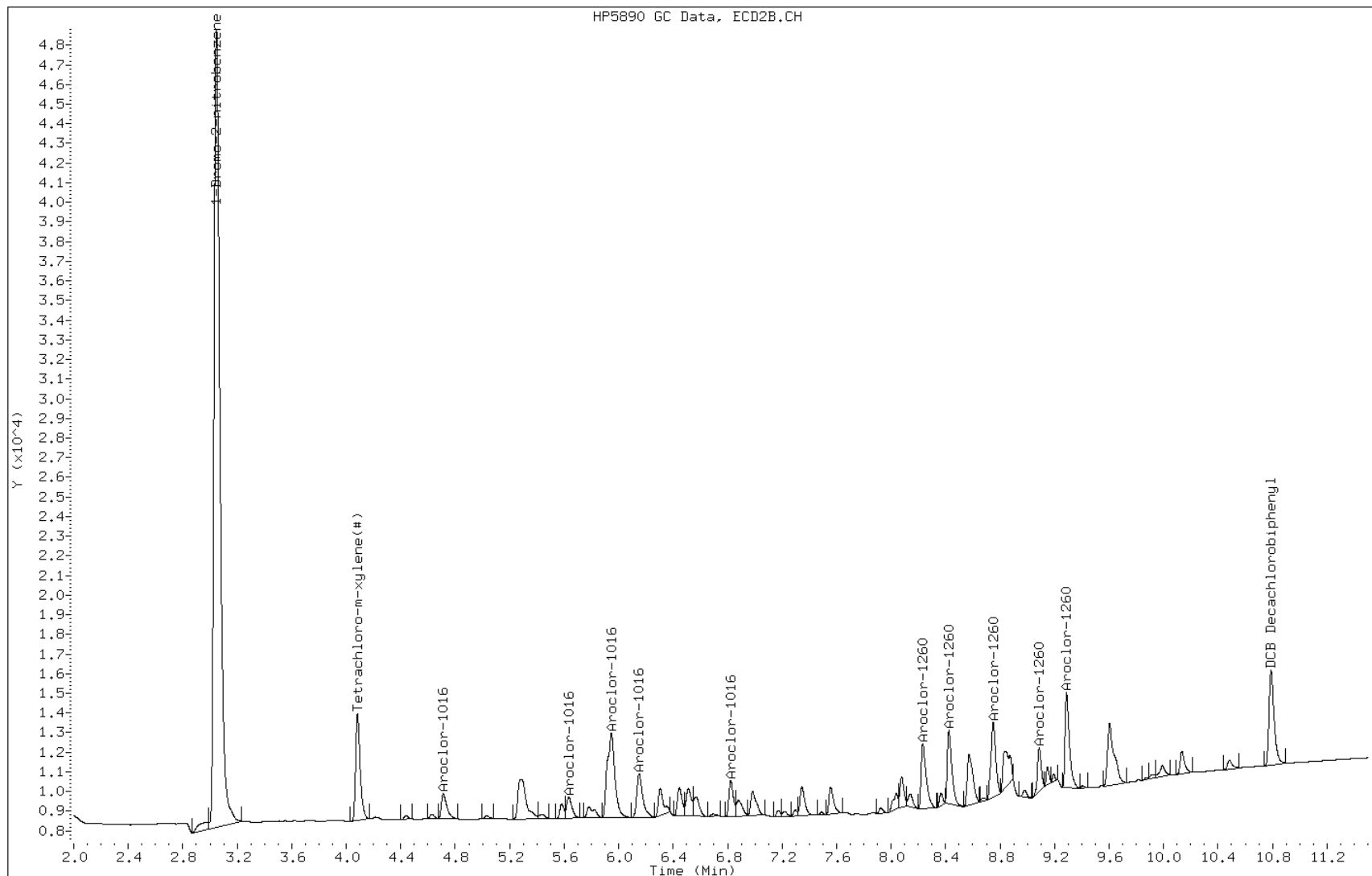
Date: 13-OCT-2011 16:51

Client ID: IC-1275353

Instrument: BSGUECD2.i

Sample Info: IC-1275353

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U009.D
 Lab Smp Id: IC-1273771 Client Smp ID: IC-1273771
 Inj Date : 13-OCT-2011 17:08
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : IC-1273771
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 8 Calibration Sample, Level: 2
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.047	3.049	(1.000)	39902	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.083	4.081	(1.340)	10737	0.01000	0.01007		

7	Aroclor-1016					CAS #: 12674-11-2	
4.713	4.710	(1.547)	2528	0.10000	0.1005	80.00- 120.00	100.00
5.635	5.632	(1.849)	2129	0.10000	0.1002	80.00- 120.00	84.22
5.948	5.945	(1.952)	8183	0.10000	0.09669	80.00- 120.00	323.69
6.151	6.148	(2.019)	4258	0.10000	0.09764	80.00- 120.00	168.43
6.824	6.820	(2.239)	3559	0.10000	0.09878	0.00- 20.00	140.78
	Average of Peak Amounts =				0.09876		

10	Aroclor-1260					CAS #: 11096-82-5	
8.233	8.229	(2.702)	6286	0.10000	0.09635	80.00- 120.00	100.00
8.425	8.420	(2.765)	7334	0.10000	0.1006	46.97- 86.97	116.67
8.750	8.746	(2.871)	7771	0.10000	0.1045	80.00- 120.00	123.62
9.086	9.083	(2.982)	4795	0.10000	0.1096	80.00- 120.00	76.28
9.288	9.284	(3.048)	9499	0.10000	0.1001	80.00- 120.00	151.11
	Average of Peak Amounts =				0.10223		

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.790	10.785	(3.541)	9091	0.01000	0.009556		

Data File: 1J13U009.D

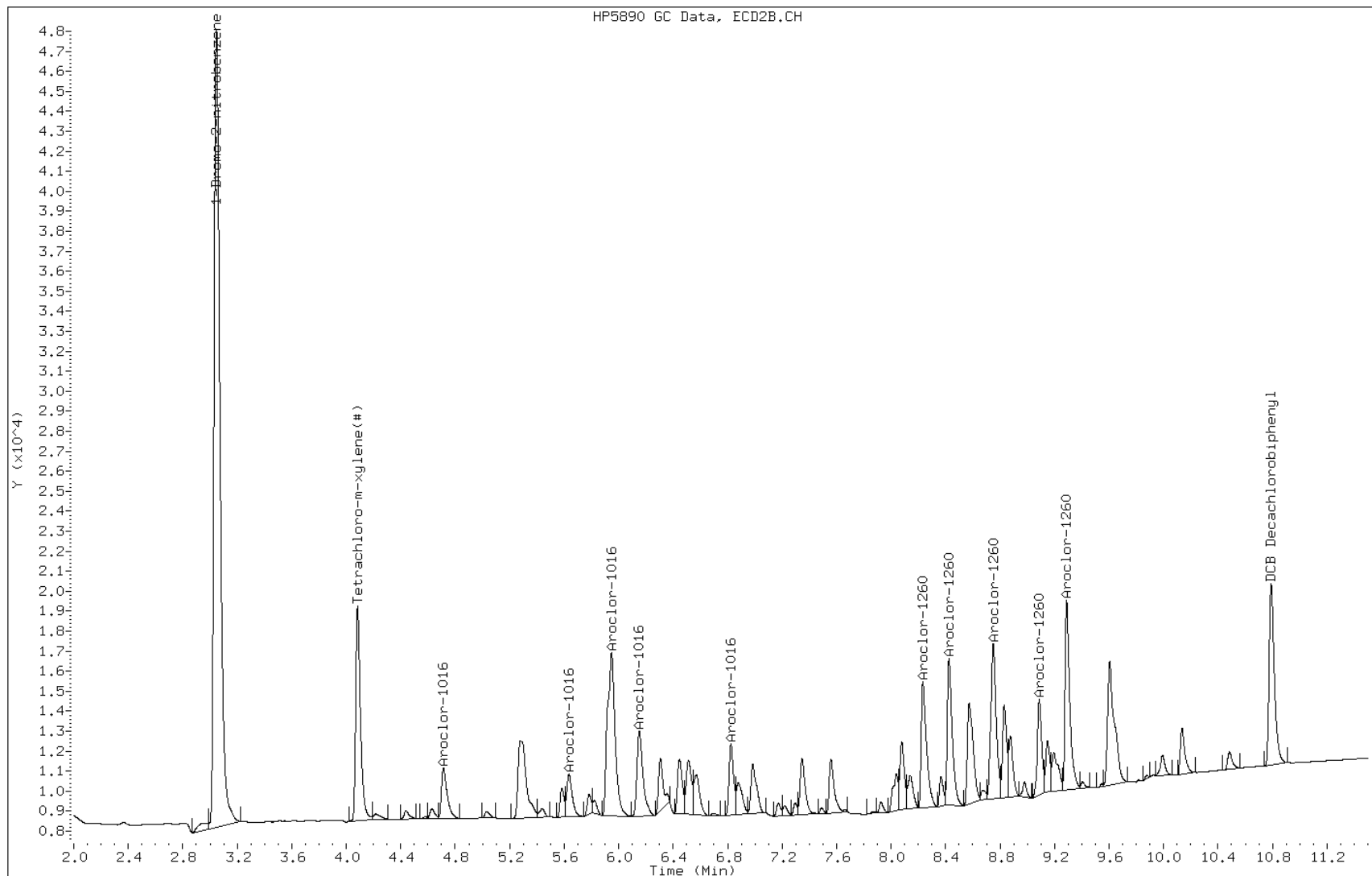
Date: 13-OCT-2011 17:08

Client ID: IC-1273771

Instrument: BSGUECD2.i

Sample Info: IC-1273771

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U010.D
 Lab Smp Id: IC-1273772 Client Smp ID: IC-1273772
 Inj Date : 13-OCT-2011 17:24
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : IC-1273772
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 17:08 Cal File: 1J13U009.D
 Als bottle: 9 Calibration Sample, Level: 3
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS						
RT	EXP RT	REL RT	CAL-AMT RESPONSE (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====

* 1	1	1-Bromo-2-nitrobenzene			CAS #: 577-19-5	
3.048	3.049	(1.000)	40189	0.05000		

\$ 2	2	Tetrachloro-m-xylene(#)			CAS #: 877-09-8	
4.084	4.081	(1.340)	27186	0.02500	0.02503	

7		Aroclor-1016			CAS #: 12674-11-2	
4.713	4.710	(1.546)	6037	0.25000	0.2377 80.00- 120.00	100.00
5.635	5.632	(1.849)	4849	0.25000	0.2264 80.00- 120.00	80.32
5.949	5.945	(1.952)	19119	0.25000	0.2281 80.00- 120.00	316.70
6.152	6.148	(2.018)	9961	0.25000	0.2295 80.00- 120.00	165.00
6.824	6.820	(2.239)	8430	0.25000	0.2337 0.00- 20.00	139.64
	Average of Peak Amounts =		0.23108			

10		Aroclor-1260			CAS #: 11096-82-5	
8.232	8.229	(2.701)	14310	0.25000	0.2218 80.00- 120.00	100.00
8.423	8.420	(2.763)	16724	0.25000	0.2271 46.97- 86.97	116.87
8.748	8.746	(2.870)	18446	0.25000	0.2409 80.00- 120.00	128.90
9.083	9.083	(2.980)	11318	0.25000	0.2451 80.00- 120.00	79.09
9.283	9.284	(3.045)	22356	0.25000	0.2338 80.00- 120.00	156.23
	Average of Peak Amounts =		0.23374			

\$ 11	11	DCB Decachlorobiphenyl			CAS #: 2051-24-3	
10.784	10.785	(3.538)	21492	0.02500	0.02413	

Data File: 1J13U010.D

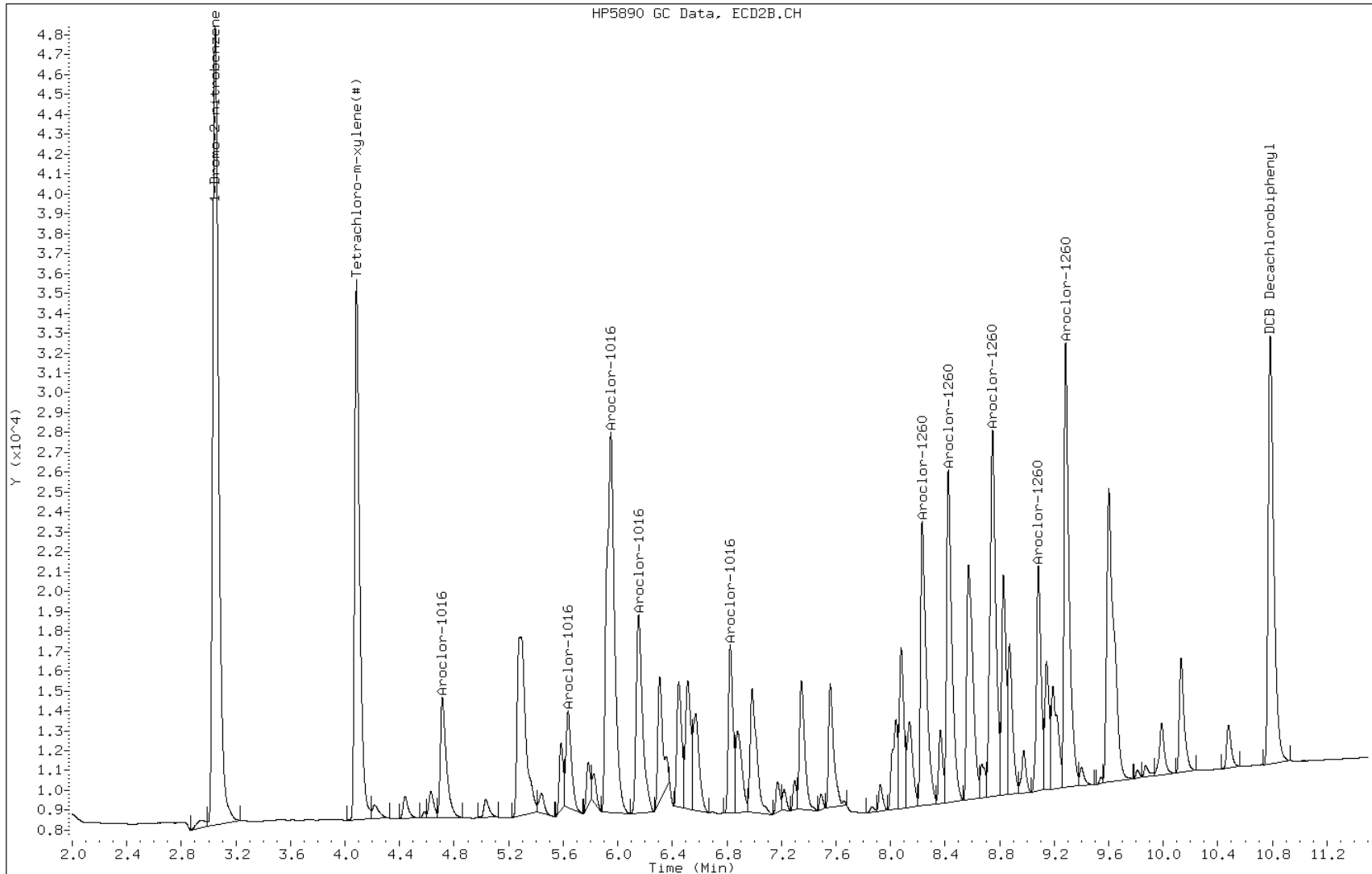
Date: 13-OCT-2011 17:24

Client ID: IC-1273772

Instrument: BSGUECD2.i

Sample Info: IC-1273772

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U011.D
 Lab Smp Id: IC-1273773 Client Smp ID: IC-1273773
 Inj Date : 13-OCT-2011 17:41
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : IC-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 17:24 Cal File: 1J13U010.D
 Als bottle: 10 Calibration Sample, Level: 4
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.046	3.046	(1.000)	41655	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.081	4.081	(1.340)	54584	0.05000	0.04835		

7	Aroclor-1016					CAS #: 12674-11-2	
4.710	4.710	(1.546)	11624	0.50000	0.4490	80.00- 120.00	100.00
5.632	5.632	(1.849)	8852	0.50000	0.4117	80.00- 120.00	76.15
5.945	5.945	(1.952)	36437	0.50000	0.4320	80.00- 120.00	313.46
6.148	6.148	(2.018)	18870	0.50000	0.4312	80.00- 120.00	162.34
6.820	6.820	(2.239)	15641	0.50000	0.4277	0.00- 20.00	134.56
	Average of Peak Amounts =			0.43032			

10	Aroclor-1260					CAS #: 11096-82-5	
8.229	8.229	(2.701)	26778	0.50000	0.4161	80.00- 120.00	100.00
8.420	8.420	(2.764)	31439	0.50000	0.4248	46.97- 86.97	117.41
8.746	8.746	(2.871)	35730	0.50000	0.4557	80.00- 120.00	133.43
9.083	9.083	(2.981)	21878	0.50000	0.4601	80.00- 120.00	81.70
9.284	9.284	(3.047)	43314	0.50000	0.4466	80.00- 120.00	161.75
	Average of Peak Amounts =			0.44066			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.785	10.785	(3.540)	42204	0.05000	0.04806		

Data File: 1J13U011.D

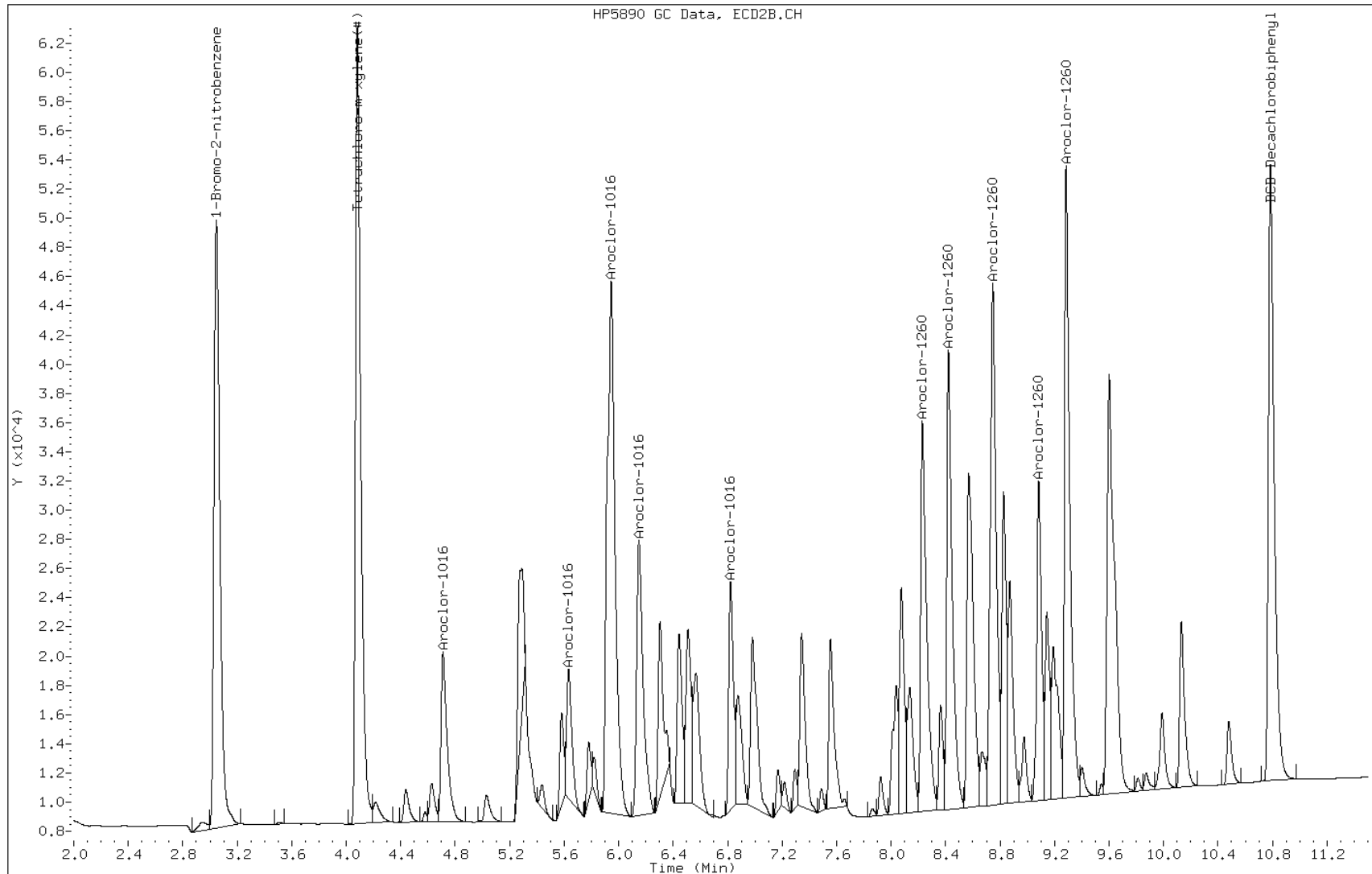
Date: 13-OCT-2011 17:41

Client ID: IC-1273773

Instrument: BSGUECD2.i

Sample Info: IC-1273773

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U012.D
 Lab Smp Id: IC-1273774 Client Smp ID: IC-1273774
 Inj Date : 13-OCT-2011 17:57
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : IC-1273774
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 17:41 Cal File: 1J13U011.D
 Als bottle: 11 Calibration Sample, Level: 5
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.047	3.046	(1.000)	40958	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.083	4.081	(1.340)	97289	0.10000	0.09049		

7	Aroclor-1016					CAS #: 12674-11-2	
4.712	4.710	(1.546)	20120	1.00000	0.8110	80.00- 120.00	100.00
5.635	5.632	(1.849)	16491	1.00000	0.8161	80.00- 120.00	81.96
5.948	5.945	(1.952)	63687	1.00000	0.7949	80.00- 120.00	316.54
6.151	6.148	(2.019)	32624	1.00000	0.7852	80.00- 120.00	162.15
6.824	6.820	(2.239)	27078	1.00000	0.7813	0.00- 20.00	134.58
	Average of Peak Amounts =				0.79770		

10	Aroclor-1260					CAS #: 11096-82-5	
8.231	8.229	(2.701)	44638	1.00000	0.7363	80.00- 120.00	100.00
8.424	8.420	(2.764)	53213	1.00000	0.7599	46.97- 86.97	119.21
8.750	8.746	(2.871)	62389	1.00000	0.8276	80.00- 120.00	139.77
9.087	9.083	(2.982)	38147	1.00000	0.8325	80.00- 120.00	85.46
9.288	9.284	(3.048)	76878	1.00000	0.8284	80.00- 120.00	172.23
	Average of Peak Amounts =				0.79694		

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.790	10.785	(3.541)	73852	0.10000	0.08958		

Data File: 1J13U012.D

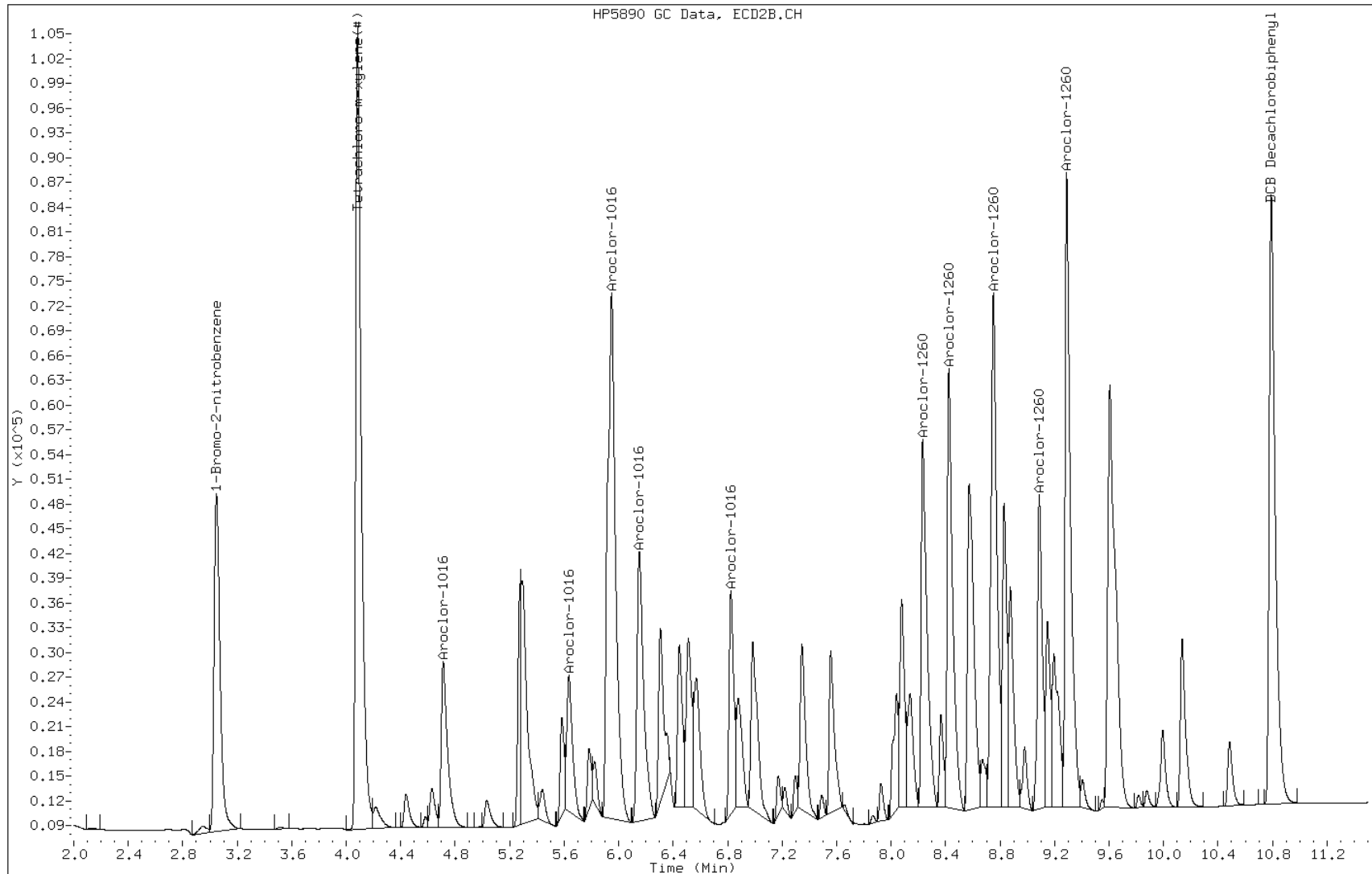
Date: 13-OCT-2011 17:57

Client ID: IC-1273774

Sample Info: IC-1273774

Instrument: BSGUECD2.i

Operator: JFB



TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\1J13U013.D
 Lab Smp Id: IC-1273775 Client Smp ID: IC-1273775
 Inj Date : 13-OCT-2011 18:14
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : IC-1273775
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101311.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 08:50 BSGUECD2.i Quant Type: ISTD
 Cal Date : 13-OCT-2011 17:57 Cal File: 1J13U012.D
 Als bottle: 12 Calibration Sample, Level: 6
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.048	3.046	(1.000)	41915	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.084	4.081	(1.340)	184544	0.20000	0.1838		

7	Aroclor-1016					CAS #: 12674-11-2	
4.711	4.710	(1.546)	36549	2.00000	1.496	80.00- 120.00	100.00
5.634	5.632	(1.848)	33069	2.00000	1.660	80.00- 120.00	90.48
5.948	5.945	(1.951)	118605	2.00000	1.508	80.00- 120.00	324.51
6.150	6.148	(2.018)	59926	2.00000	1.473	80.00- 120.00	163.96
6.823	6.820	(2.238)	50914	2.00000	1.501	0.00- 20.00	139.30
	Average of Peak Amounts =				1.52760		

10	Aroclor-1260					CAS #: 11096-82-5	
8.230	8.229	(2.700)	85539	2.00000	1.456	80.00- 120.00	100.00
8.422	8.420	(2.763)	101864	2.00000	1.493	46.97- 86.97	119.08
8.749	8.746	(2.870)	120711	2.00000	1.621	80.00- 120.00	141.12
9.085	9.083	(2.981)	73182	2.00000	1.615	80.00- 120.00	85.55
9.286	9.284	(3.046)	148985	2.00000	1.624	80.00- 120.00	174.17
	Average of Peak Amounts =				1.56180		

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.789	10.785	(3.539)	137756	0.20000	0.1814		

Data File: 1J13U013.D

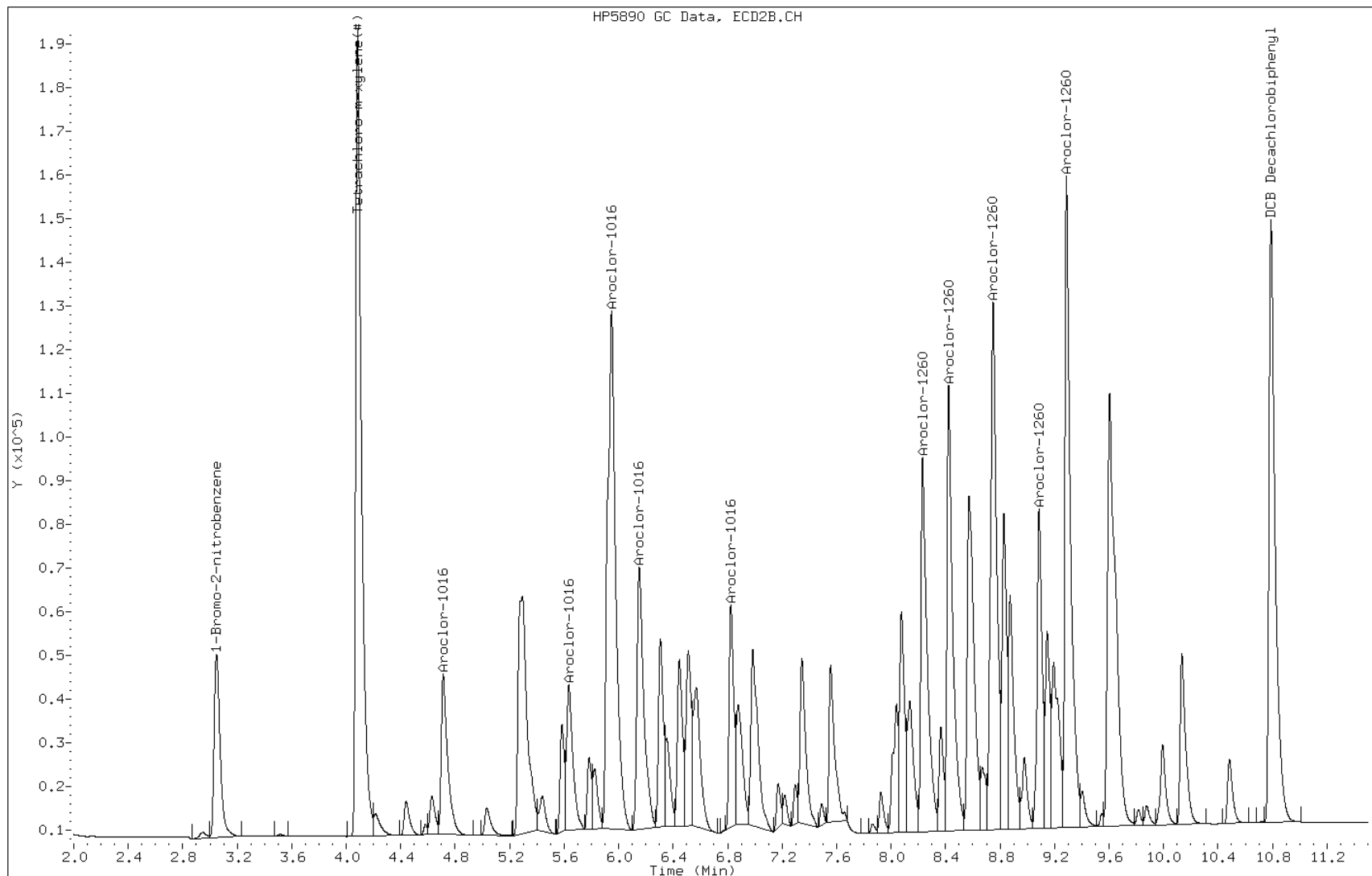
Date: 13-OCT-2011 18:14

Client ID: IC-1273775

Sample Info: IC-1273775

Instrument: BSGUECD2.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116279/4 Calibration Date: 10/13/2011 09:46
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTXCLP ID: 0.50 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J13K004.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0201	139022		<99.0	0.500	-4.2	15.0
PCB-1016 Peak 2	Ave	0.0156	106940		<99.0	0.500	-5.2	15.0
PCB-1016 Peak 3	Ave	0.0509	352696		<99.0	0.500	-4.2	15.0
PCB-1016 Peak 4	Ave	0.0311	212602		<99.0	0.500	-5.4	15.0
PCB-1016 Peak 5	Ave	0.0263	178996		<99.0	0.500	-6.1	15.0
PCB-1260 Peak 1	Ave	0.0627	404248		<99.0	0.500	-10.9	15.0
PCB-1260 Peak 2	Ave	0.0782	500046		<99.0	0.500	-11.6	15.0
PCB-1260 Peak 3	Ave	0.0511	324244		<99.0	0.500	-12.3	15.0
PCB-1260 Peak 4	Ave	0.1088	688106		<99.0	0.500	-12.6	15.0
PCB-1260 Peak 5	Ave	0.0571	362690		<99.0	0.500	-12.2	15.0
Tetrachloro-m-xylene	Ave	1.086	8167780		0.0520	0.0500	4.0	15.0
DCB Decachlorobiphenyl	Ave	0.8276	5096500		0.0426	0.0500	-14.9	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116279/4 Calibration Date: 10/13/2011 09:46
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTXCLP ID: 0.50 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J13K004.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.66	4.56	4.76
PCB-1016 Peak 2	5.41	5.31	5.51
PCB-1016 Peak 3	5.76	5.66	5.86
PCB-1016 Peak 4	5.95	5.85	6.05
PCB-1016 Peak 5	6.54	6.44	6.64
PCB-1260 Peak 1	7.94	7.84	8.04
PCB-1260 Peak 2	8.19	8.09	8.29
PCB-1260 Peak 3	8.72	8.62	8.82
PCB-1260 Peak 4	8.96	8.86	9.06
PCB-1260 Peak 5	9.19	9.09	9.29
Tetrachloro-m-xylene	4.22	4.12	4.32
DCB Decachlorobiphenyl	10.14	10.04	10.24

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K004.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 13-OCT-2011 09:46
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:00 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.379	3.379	(1.000)	361781	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.224	4.224	(1.250)	408389	0.05000	0.05199		

7	Aroclor-1016					CAS #: 12674-11-2	
4.662	4.662	(1.380)	69511	0.50000	0.4791	80.00- 120.00	100.00
5.406	5.406	(1.600)	53470	0.50000	0.4739	80.00- 120.00	76.92
5.762	5.762	(1.705)	176348	0.50000	0.4790	80.00- 120.00	253.70
5.948	5.948	(1.760)	106301	0.50000	0.4730	80.00- 120.00	152.93
6.536	6.536	(1.934)	89498	0.50000	0.4696	0.00- 20.00	128.75
Average of Peak Amounts =			0.47492				

10	Aroclor-1260					CAS #: 11096-82-5	
7.941	7.941	(2.350)	202124	0.50000	0.4454	80.00- 120.00	100.00
8.188	8.188	(2.423)	250023	0.50000	0.4418	46.97- 86.97	123.70
8.724	8.724	(2.581)	162122	0.50000	0.4385	80.00- 120.00	80.21
8.959	8.959	(2.651)	344053	0.50000	0.4369	80.00- 120.00	170.22
9.188	9.188	(2.719)	181345	0.50000	0.4390	80.00- 120.00	89.72
Average of Peak Amounts =			0.44032				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.136	10.136	(2.999)	254825	0.05000	0.04256		

Data File: 1J13K004.D

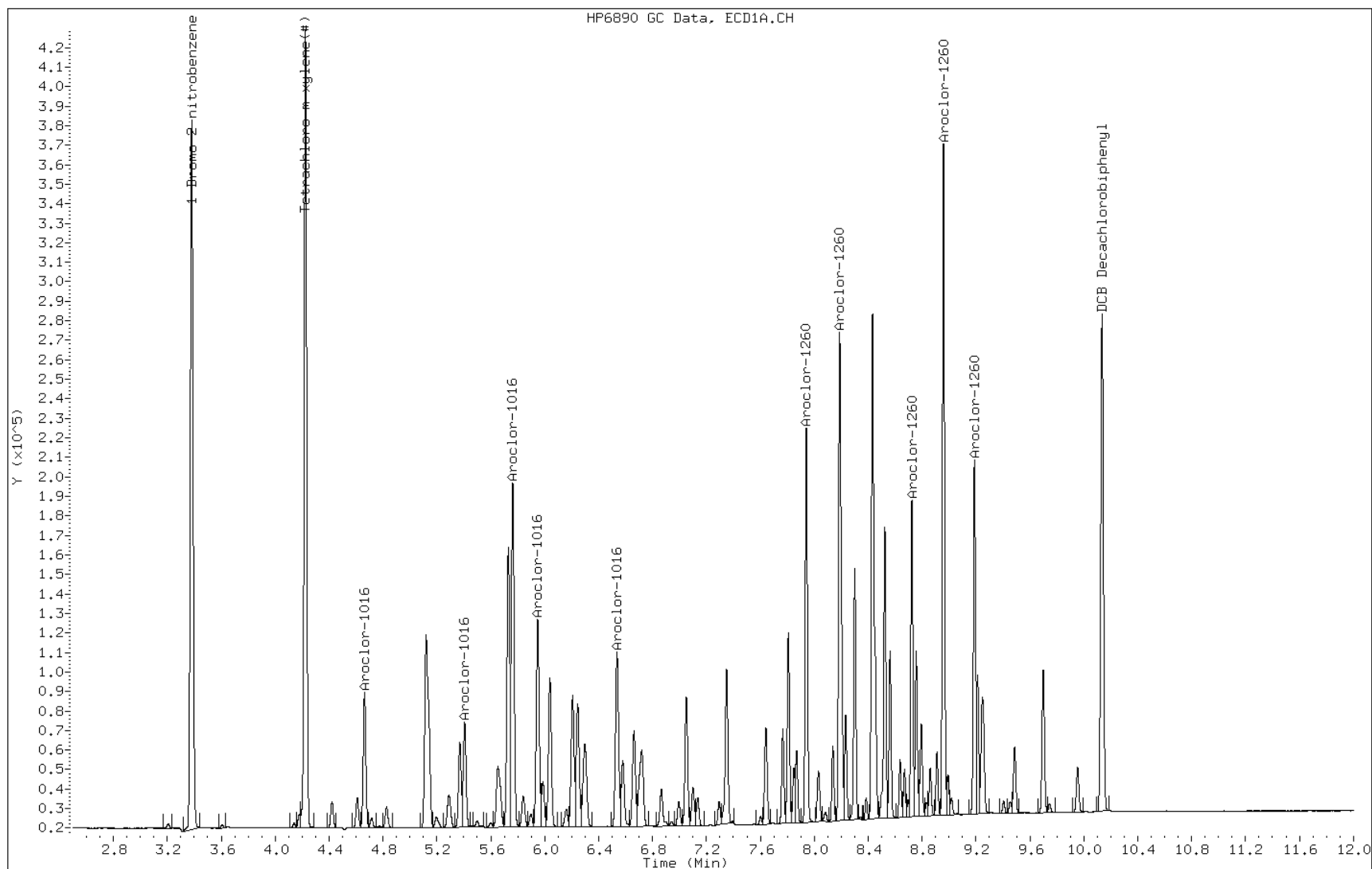
Date: 13-OCT-2011 09:46

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGKECD1.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116279/4 Calibration Date: 10/13/2011 09:46
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTX CLPII ID: 0.25 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J13K004.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0191	268006		<99.0	0.500	-1.9	15.0
PCB-1016 Peak 2	Ave	0.0280	391006		<99.0	0.500	-2.4	15.0
PCB-1016 Peak 3	Ave	0.0528	749772		<99.0	0.500	-0.8	15.0
PCB-1016 Peak 4	Ave	0.0312	429932		<99.0	0.500	-3.6	15.0
PCB-1016 Peak 5	Ave	0.0339	468924		<99.0	0.500	-3.3	15.0
PCB-1260 Peak 1	Ave	0.0613	790194		<99.0	0.500	-9.8	15.0
PCB-1260 Peak 2	Ave	0.0736	947510		<99.0	0.500	-10.0	15.0
PCB-1260 Peak 3	Ave	0.0532	681052		<99.0	0.500	-10.5	15.0
PCB-1260 Peak 4	Ave	0.0435	546760		<99.0	0.500	-12.2	15.0
PCB-1260 Peak 5	Ave	0.0899	1140306		<99.0	0.500	-11.3	15.0
Tetrachloro-m-xylene	Ave	1.134	16724160		0.0516	0.0500	3.1	15.0
DCB Decachlorobiphenyl	Ave	0.5647	6991000		0.0433	0.0500	-13.5	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116279/4 Calibration Date: 10/13/2011 09:46
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTX CLPII ID: 0.25 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J13K004.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	5.23	5.13	5.33
PCB-1016 Peak 2	5.82	5.72	5.92
PCB-1016 Peak 3	6.52	6.42	6.62
PCB-1016 Peak 4	6.73	6.63	6.83
PCB-1016 Peak 5	7.32	7.22	7.42
PCB-1260 Peak 1	8.52	8.42	8.62
PCB-1260 Peak 2	8.68	8.58	8.78
PCB-1260 Peak 3	8.80	8.70	8.90
PCB-1260 Peak 4	9.27	9.17	9.37
PCB-1260 Peak 5	9.46	9.36	9.56
Tetrachloro-m-xylene	4.56	4.46	4.66
DCB Decachlorobiphenyl	11.03	10.93	11.13

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K004.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 13-OCT-2011 09:46
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.436	3.436	(1.000)	715384	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.562	4.562	(1.328)	836208	0.05000	0.05156		

7	Aroclor-1016					CAS #: 12674-11-2	
5.230	5.230	(1.522)	134003	0.50000	0.4907	80.00- 120.00	100.00
5.820	5.820	(1.694)	195503	0.50000	0.4878	80.00- 120.00	145.89
6.521	6.521	(1.898)	374886	0.50000	0.4960	80.00- 120.00	279.76
6.725	6.725	(1.957)	214966	0.50000	0.4822	80.00- 120.00	160.42
7.323	7.323	(2.131)	234462	0.50000	0.4833	0.00- 20.00	174.97
	Average of Peak Amounts =				0.48800		

10	Aroclor-1260					CAS #: 11096-82-5	
8.518	8.518	(2.479)	395097	0.50000	0.4508	80.00- 120.00	100.00
8.676	8.676	(2.525)	473755	0.50000	0.4500	46.97- 86.97	119.91
8.804	8.804	(2.562)	340526	0.50000	0.4477	80.00- 120.00	86.19
9.266	9.266	(2.697)	273380	0.50000	0.4392	80.00- 120.00	69.19
9.459	9.459	(2.753)	570153	0.50000	0.4434	80.00- 120.00	144.31
	Average of Peak Amounts =				0.44622		

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
11.032	11.032	(3.211)	349550	0.05000	0.04326		

Data File: 1J13K004.D

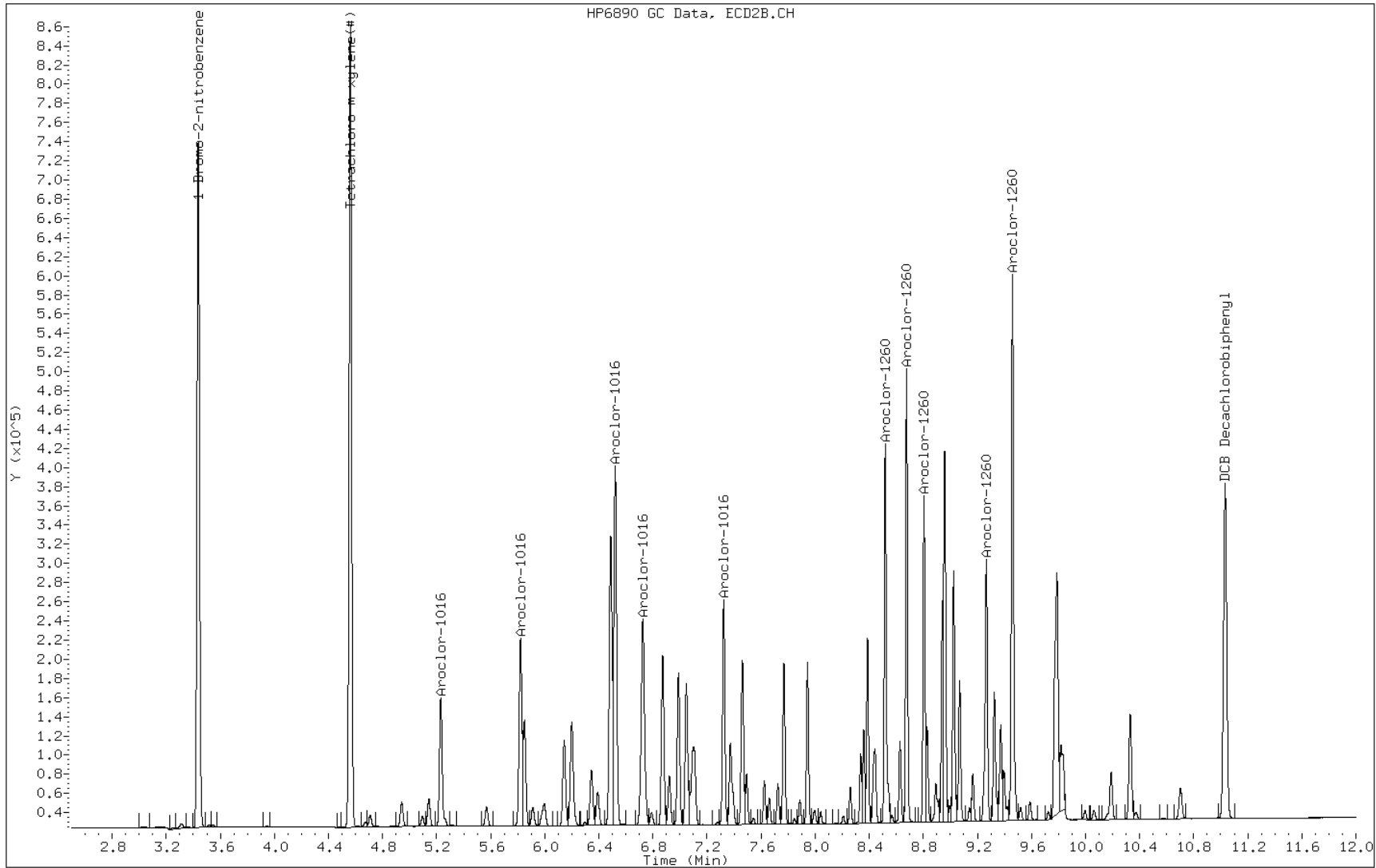
Date: 13-OCT-2011 09:46

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGKECD2.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116278/5 Calibration Date: 10/14/2011 10:16
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTXCLP ID: 0.50 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J14K005.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0201	135960		<99.0	0.500	-6.4	15.0
PCB-1016 Peak 2	Ave	0.0156	105234		<99.0	0.500	-6.9	15.0
PCB-1016 Peak 3	Ave	0.0509	355342		<99.0	0.500	-3.6	15.0
PCB-1016 Peak 4	Ave	0.0311	212050		<99.0	0.500	-5.8	15.0
PCB-1016 Peak 5	Ave	0.0263	178716		<99.0	0.500	-6.4	15.0
PCB-1260 Peak 1	Ave	0.0627	422256		<99.0	0.500	-7.1	15.0
PCB-1260 Peak 2	Ave	0.0782	540814		<99.0	0.500	-4.6	15.0
PCB-1260 Peak 3	Ave	0.0511	355372		<99.0	0.500	-4.0	15.0
PCB-1260 Peak 4	Ave	0.1088	803652		<99.0	0.500	1.9	15.0
PCB-1260 Peak 5	Ave	0.0571	418248		<99.0	0.500	1.1	15.0
Tetrachloro-m-xylene	Ave	1.086	7998680		0.0508	0.0500	1.7	15.0
DCB Decachlorobiphenyl	Ave	0.8276	6376640		0.0532	0.0500	6.3	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116278/5 Calibration Date: 10/14/2011 10:16
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTXCLP ID: 0.50 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J14K005.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.66	4.56	4.76
PCB-1016 Peak 2	5.41	5.31	5.51
PCB-1016 Peak 3	5.76	5.66	5.86
PCB-1016 Peak 4	5.95	5.85	6.05
PCB-1016 Peak 5	6.54	6.44	6.64
PCB-1260 Peak 1	7.94	7.84	8.04
PCB-1260 Peak 2	8.19	8.09	8.29
PCB-1260 Peak 3	8.72	8.62	8.82
PCB-1260 Peak 4	8.96	8.86	9.06
PCB-1260 Peak 5	9.19	9.09	9.29
Tetrachloro-m-xylene	4.22	4.12	4.32
DCB Decachlorobiphenyl	10.13	10.03	10.23

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K005.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 14-OCT-2011 10:16
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.379	3.379	(1.000)	362301	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.224	4.224	(1.250)	399934	0.05000	0.05084		

7	Aroclor-1016					CAS #: 12674-11-2	
4.662	4.662	(1.380)	67980	0.50000	0.4679	80.00- 120.00	100.00
5.406	5.406	(1.600)	52617	0.50000	0.4657	80.00- 120.00	77.40
5.761	5.761	(1.705)	177671	0.50000	0.4819	80.00- 120.00	261.36
5.947	5.947	(1.760)	106025	0.50000	0.4711	80.00- 120.00	155.96
6.536	6.536	(1.934)	89358	0.50000	0.4681	0.00- 20.00	131.45
Average of Peak Amounts =			0.47094				

10	Aroclor-1260					CAS #: 11096-82-5	
7.939	7.939	(2.350)	211128	0.50000	0.4646	80.00- 120.00	100.00
8.187	8.187	(2.423)	270407	0.50000	0.4771	46.97- 86.97	128.08
8.722	8.722	(2.581)	177686	0.50000	0.4799	80.00- 120.00	84.16
8.957	8.957	(2.651)	401826	0.50000	0.5096	80.00- 120.00	190.32
9.187	9.187	(2.719)	209124	0.50000	0.5055	80.00- 120.00	99.05
Average of Peak Amounts =			0.48734				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.133	10.133	(2.999)	318832	0.05000	0.05317		

Data File: 1J14K005.D

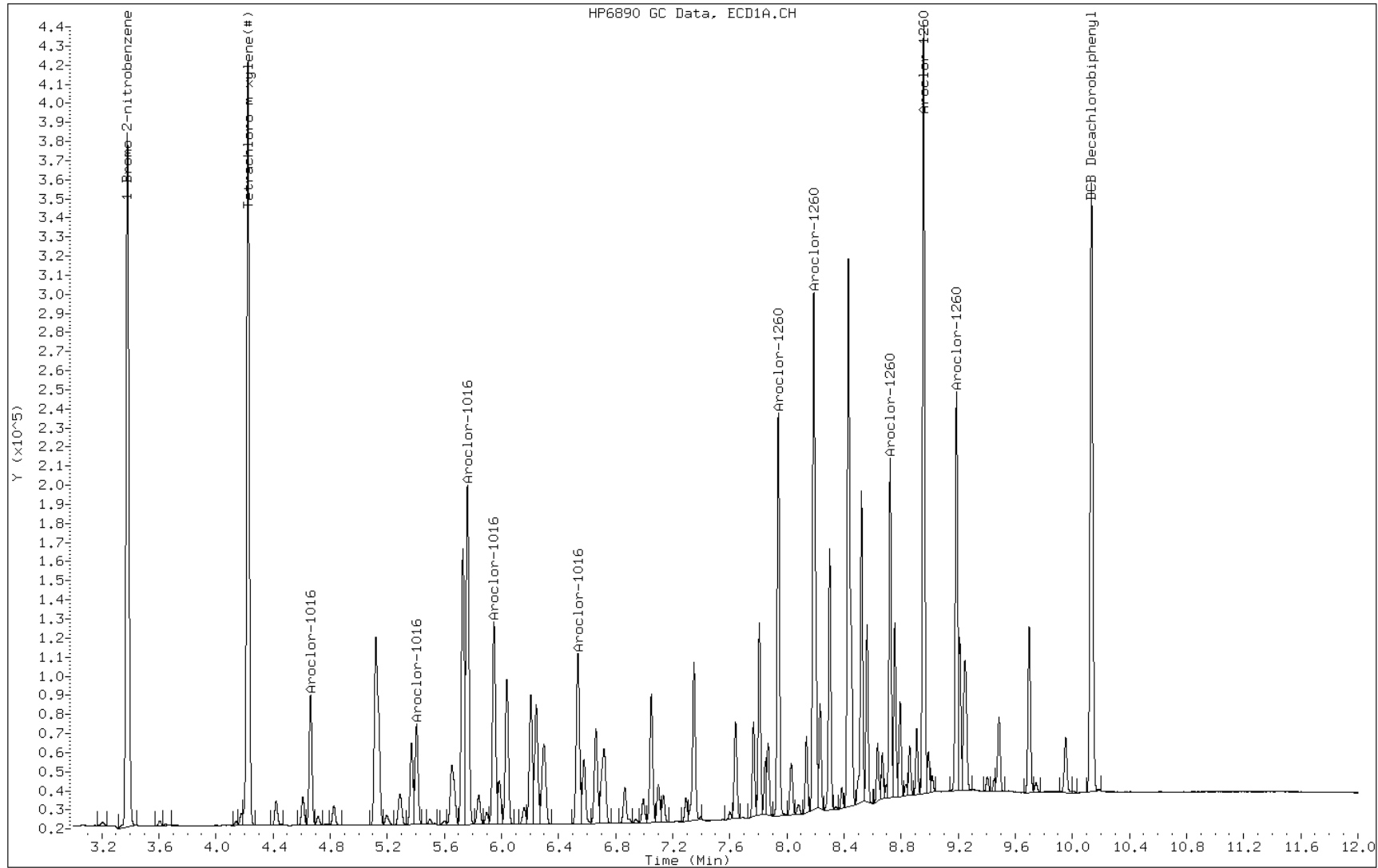
Date: 14-OCT-2011 10:16

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGKECD1.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116278/5 Calibration Date: 10/14/2011 10:16
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTX CLPII ID: 0.25 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J14K005.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0191	268482		<99.0	0.500	-4.8	15.0
PCB-1016 Peak 2	Ave	0.0280	393036		<99.0	0.500	-5.0	15.0
PCB-1016 Peak 3	Ave	0.0528	741998		<99.0	0.500	-4.9	15.0
PCB-1016 Peak 4	Ave	0.0312	441860		<99.0	0.500	-4.0	15.0
PCB-1016 Peak 5	Ave	0.0339	464756		<99.0	0.500	-7.2	15.0
PCB-1260 Peak 1	Ave	0.0613	838342		<99.0	0.500	-7.3	15.0
PCB-1260 Peak 2	Ave	0.0736	1014326		<99.0	0.500	-6.7	15.0
PCB-1260 Peak 3	Ave	0.0532	744400		<99.0	0.500	-5.2	15.0
PCB-1260 Peak 4	Ave	0.0435	611148		<99.0	0.500	-4.9	15.0
PCB-1260 Peak 5	Ave	0.0899	1313024		<99.0	0.500	-1.1	15.0
Tetrachloro-m-xylene	Ave	1.134	17108680		0.0511	0.0500	2.2	15.0
DCB Decachlorobiphenyl	Ave	0.5647	8838400		0.0530	0.0500	5.9	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116278/5 Calibration Date: 10/14/2011 10:16
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTX CLPII ID: 0.25 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J14K005.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	5.23	5.13	5.33
PCB-1016 Peak 2	5.82	5.72	5.92
PCB-1016 Peak 3	6.52	6.42	6.62
PCB-1016 Peak 4	6.72	6.62	6.82
PCB-1016 Peak 5	7.32	7.22	7.42
PCB-1260 Peak 1	8.52	8.42	8.62
PCB-1260 Peak 2	8.67	8.57	8.77
PCB-1260 Peak 3	8.80	8.70	8.90
PCB-1260 Peak 4	9.26	9.16	9.36
PCB-1260 Peak 5	9.46	9.36	9.56
Tetrachloro-m-xylene	4.56	4.46	4.66
DCB Decachlorobiphenyl	11.03	10.93	11.13

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K005.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 14-OCT-2011 10:16
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None

AMOUNTS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.435	3.435	(1.000)	738628	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.561	4.561	(1.328)	855434	0.05000	0.05108		

7	Aroclor-1016					CAS #: 12674-11-2	
5.230	5.230	(1.522)	134241	0.50000	0.4761	80.00- 120.00	100.00
5.819	5.819	(1.694)	196518	0.50000	0.4749	80.00- 120.00	146.39
6.520	6.520	(1.898)	370999	0.50000	0.4754	80.00- 120.00	276.37
6.723	6.723	(1.957)	220930	0.50000	0.4800	80.00- 120.00	164.58
7.322	7.322	(2.131)	232378	0.50000	0.4640	0.00- 20.00	173.11
	Average of Peak Amounts =				0.47408		

10	Aroclor-1260					CAS #: 11096-82-5	
8.516	8.516	(2.479)	419171	0.50000	0.4632	80.00- 120.00	100.00
8.674	8.674	(2.525)	507163	0.50000	0.4666	46.97- 86.97	120.99
8.803	8.803	(2.562)	372200	0.50000	0.4740	80.00- 120.00	88.79
9.264	9.264	(2.696)	305574	0.50000	0.4754	80.00- 120.00	72.90
9.457	9.457	(2.753)	656512	0.50000	0.4944	80.00- 120.00	156.62
	Average of Peak Amounts =				0.47472		

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
11.029	11.029	(3.210)	441920	0.05000	0.05297		

Data File: 1J14K005.D

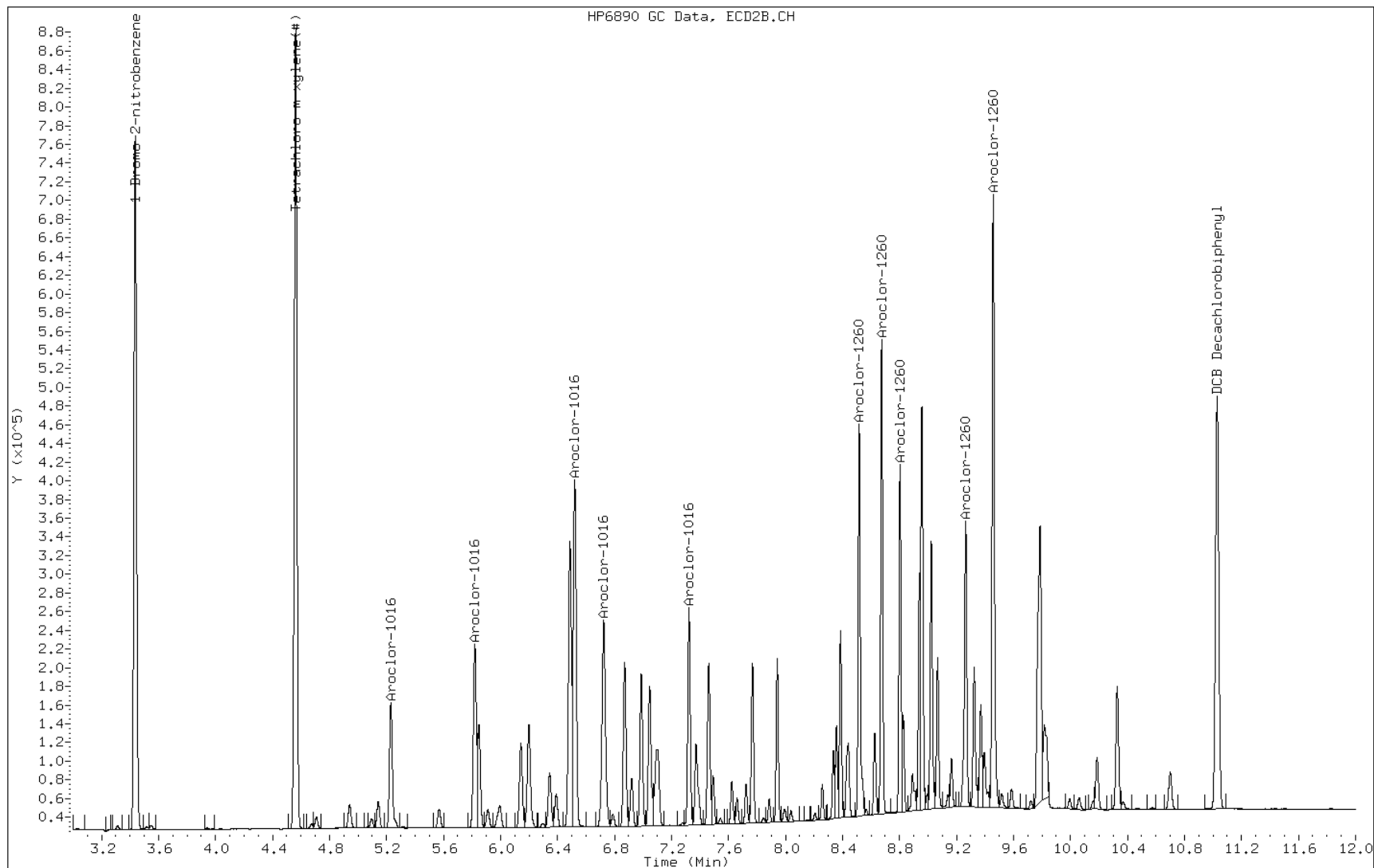
Date: 14-OCT-2011 10:16

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGKECD2.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116362/2 Calibration Date: 10/17/2011 09:11
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTXCLP ID: 0.50 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J17K002.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0201	0.0190		<99.0	0.500	-5.2	15.0
PCB-1016 Peak 2	Ave	0.0156	0.0150		<99.0	0.500	-3.9	15.0
PCB-1016 Peak 3	Ave	0.0509	0.0502		<99.0	0.500	-1.3	15.0
PCB-1016 Peak 4	Ave	0.0311	0.0301		<99.0	0.500	-3.1	15.0
PCB-1016 Peak 5	Ave	0.0263	0.0254		<99.0	0.500	-3.6	15.0
PCB-1260 Peak 1	Ave	0.0627	0.0615		<99.0	0.500	-2.0	15.0
PCB-1260 Peak 2	Ave	0.0782	0.0768		<99.0	0.500	-1.8	15.0
PCB-1260 Peak 3	Ave	0.0511	0.0495		<99.0	0.500	-3.1	15.0
PCB-1260 Peak 4	Ave	0.1088	0.1123		<99.0	0.500	3.2	15.0
PCB-1260 Peak 5	Ave	0.0571	0.0582		<99.0	0.500	2.0	15.0
Tetrachloro-m-xylene	Ave	1.086	1.123		0.0517	0.0500	3.5	15.0
DCB Decachlorobiphenyl	Ave	0.8276	0.8704		0.0526	0.0500	5.2	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116362/2 Calibration Date: 10/17/2011 09:11
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTXCLP ID: 0.50 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J17K002.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.66	4.56	4.76
PCB-1016 Peak 2	5.41	5.31	5.51
PCB-1016 Peak 3	5.76	5.66	5.86
PCB-1016 Peak 4	5.95	5.85	6.05
PCB-1016 Peak 5	6.54	6.44	6.64
PCB-1260 Peak 1	7.94	7.84	8.04
PCB-1260 Peak 2	8.19	8.09	8.29
PCB-1260 Peak 3	8.73	8.63	8.83
PCB-1260 Peak 4	8.96	8.86	9.06
PCB-1260 Peak 5	9.20	9.10	9.30
Tetrachloro-m-xylene	4.23	4.13	4.33
DCB Decachlorobiphenyl	10.14	10.04	10.24

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101711.b\1J17K002.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 17-OCT-2011 09:11
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101711.b\k-PCBIS-e1.m
 Meth Date : 17-Oct-2011 09:30 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.378	3.378	(1.000)	349504	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.225	4.225	(1.250)	392566	0.05000	0.05173		

7	Aroclor-1016					CAS #: 12674-11-2	
4.663	4.663	(1.380)	66423	0.50000	0.4739	80.00- 120.00	100.00
5.406	5.406	(1.600)	52369	0.50000	0.4804	80.00- 120.00	78.84
5.763	5.763	(1.706)	175513	0.50000	0.4935	80.00- 120.00	264.24
5.949	5.949	(1.761)	105218	0.50000	0.4847	80.00- 120.00	158.41
6.538	6.538	(1.935)	88736	0.50000	0.4819	0.00- 20.00	133.59
Average of Peak Amounts =			0.48288				

10	Aroclor-1260					CAS #: 11096-82-5	
7.943	7.943	(2.351)	214852	0.50000	0.4901	80.00- 120.00	100.00
8.191	8.191	(2.424)	268429	0.50000	0.4910	46.97- 86.97	124.94
8.728	8.728	(2.583)	173110	0.50000	0.4847	80.00- 120.00	80.57
8.963	8.963	(2.653)	392470	0.50000	0.5159	80.00- 120.00	182.67
9.195	9.195	(2.721)	203535	0.50000	0.5100	80.00- 120.00	94.73
Average of Peak Amounts =			0.49834				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.142	10.142	(3.002)	304214	0.05000	0.05259		

Data File: 1J17K002.D

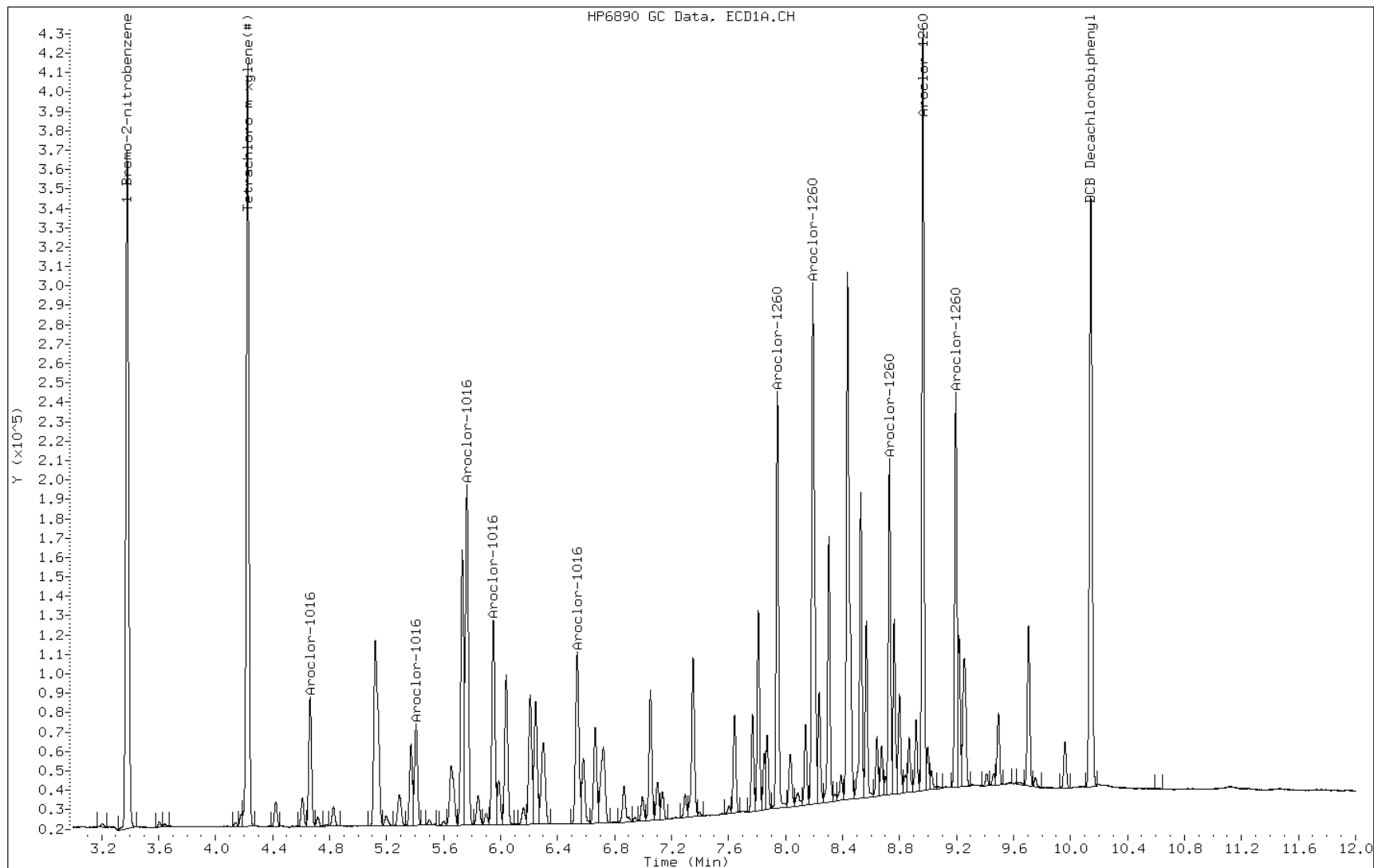
Date: 17-OCT-2011 09:11

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGKECD1.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116362/2 Calibration Date: 10/17/2011 09:11
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTX CLPII ID: 0.25 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J17K002.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0191	0.0183		<99.0	0.500	-4.1	15.0
PCB-1016 Peak 2	Ave	0.0280	0.0273		<99.0	0.500	-2.5	15.0
PCB-1016 Peak 3	Ave	0.0528	0.0536		<99.0	0.500	1.5	15.0
PCB-1016 Peak 4	Ave	0.0312	0.0310		<99.0	0.500	-0.4	15.0
PCB-1016 Peak 5	Ave	0.0339	0.0348		<99.0	0.500	2.6	15.0
PCB-1260 Peak 1	Ave	0.0613	0.0675		<99.0	0.500	10.2	15.0
PCB-1260 Peak 2	Ave	0.0736	0.0826		<99.0	0.500	12.3	15.0
PCB-1260 Peak 3	Ave	0.0532	0.0592		<99.0	0.500	11.3	15.0
PCB-1260 Peak 4	Ave	0.0435	0.0482		<99.0	0.500	10.8	15.0
PCB-1260 Peak 5	Ave	0.0899	0.1028		<99.0	0.500	14.3	15.0
Tetrachloro-m-xylene	Ave	1.134	1.135		0.0501	0.0500	0.1	15.0
DCB Decachlorobiphenyl	Ave	0.5647	0.6861		0.0608	0.0500	21.5*	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116362/2 Calibration Date: 10/17/2011 09:11
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTX CLPII ID: 0.25 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J17K002.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	5.23	5.13	5.33
PCB-1016 Peak 2	5.82	5.72	5.92
PCB-1016 Peak 3	6.52	6.42	6.62
PCB-1016 Peak 4	6.72	6.62	6.82
PCB-1016 Peak 5	7.32	7.22	7.42
PCB-1260 Peak 1	8.52	8.42	8.62
PCB-1260 Peak 2	8.68	8.58	8.78
PCB-1260 Peak 3	8.81	8.71	8.91
PCB-1260 Peak 4	9.27	9.17	9.37
PCB-1260 Peak 5	9.46	9.36	9.56
Tetrachloro-m-xylene	4.56	4.46	4.66
DCB Decachlorobiphenyl	11.04	10.94	11.14

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101711.b\1J17K002.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 17-OCT-2011 09:11
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101711.b\k-PCBIS-e2.m
 Meth Date : 17-Oct-2011 09:31 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.433	3.433	(1.000)	638664	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.559	4.559	(1.328)	724682	0.05000	0.05005		

7	Aroclor-1016					CAS #: 12674-11-2	
5.228	5.228	(1.523)	116861	0.50000	0.4794	80.00- 120.00	100.00
5.817	5.817	(1.694)	174406	0.50000	0.4874	80.00- 120.00	149.24
6.518	6.518	(1.898)	342567	0.50000	0.5077	80.00- 120.00	293.14
6.722	6.722	(1.958)	198188	0.50000	0.4980	80.00- 120.00	169.59
7.321	7.321	(2.132)	222244	0.50000	0.5132	0.00- 20.00	190.18
Average of Peak Amounts =			0.49714				

10	Aroclor-1260					CAS #: 11096-82-5	
8.520	8.520	(2.481)	430894	0.50000	0.5508	80.00- 120.00	100.00
8.678	8.678	(2.527)	527788	0.50000	0.5615	46.97- 86.97	122.49
8.808	8.808	(2.565)	377897	0.50000	0.5566	80.00- 120.00	87.70
9.270	9.270	(2.700)	307780	0.50000	0.5538	80.00- 120.00	71.43
9.463	9.463	(2.756)	656370	0.50000	0.5717	80.00- 120.00	152.33
Average of Peak Amounts =			0.55888				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
11.037	11.037	(3.214)	438197	0.05000	0.06075		

Data File: 1J17K002.D

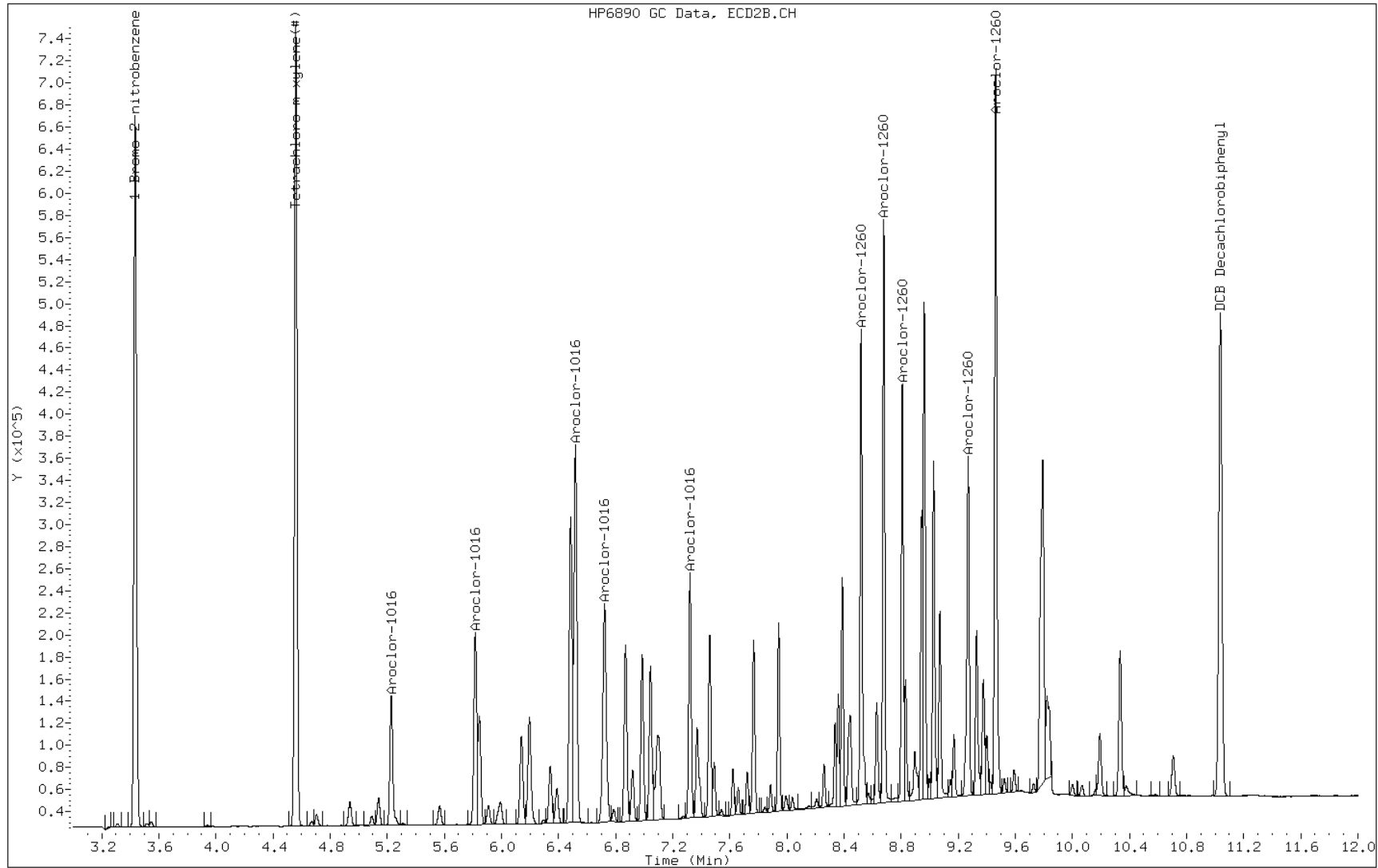
Date: 17-OCT-2011 09:11

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGKECD2.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116473/2 Calibration Date: 10/19/2011 09:03
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTXCLP ID: 0.50 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J19K002.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0201	0.0190		<99.0	0.500	-5.4	15.0
PCB-1016 Peak 2	Ave	0.0156	0.0148		<99.0	0.500	-5.3	15.0
PCB-1016 Peak 3	Ave	0.0509	0.0494		<99.0	0.500	-3.0	15.0
PCB-1016 Peak 4	Ave	0.0311	0.0293		<99.0	0.500	-5.6	15.0
PCB-1016 Peak 5	Ave	0.0263	0.0249		<99.0	0.500	-5.3	15.0
PCB-1260 Peak 1	Ave	0.0627	0.0600		<99.0	0.500	-4.4	15.0
PCB-1260 Peak 2	Ave	0.0782	0.0760		<99.0	0.500	-2.8	15.0
PCB-1260 Peak 3	Ave	0.0511	0.0492		<99.0	0.500	-3.8	15.0
PCB-1260 Peak 4	Ave	0.1088	0.1109		<99.0	0.500	1.9	15.0
PCB-1260 Peak 5	Ave	0.0571	0.0583		<99.0	0.500	2.2	15.0
Tetrachloro-m-xylene	Ave	1.086	1.106		0.0509	0.0500	1.9	15.0
DCB Decachlorobiphenyl	Ave	0.8276	0.8410		0.0508	0.0500	1.6	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116473/2 Calibration Date: 10/19/2011 09:03
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTXCLP ID: 0.50 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J19K002.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.66	4.56	4.76
PCB-1016 Peak 2	5.40	5.30	5.50
PCB-1016 Peak 3	5.76	5.66	5.86
PCB-1016 Peak 4	5.94	5.84	6.04
PCB-1016 Peak 5	6.53	6.43	6.63
PCB-1260 Peak 1	7.94	7.84	8.04
PCB-1260 Peak 2	8.19	8.09	8.29
PCB-1260 Peak 3	8.72	8.62	8.82
PCB-1260 Peak 4	8.96	8.86	9.06
PCB-1260 Peak 5	9.19	9.09	9.29
Tetrachloro-m-xylene	4.22	4.12	4.32
DCB Decachlorobiphenyl	10.13	10.03	10.23

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101911.b\1J19K002.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 19-OCT-2011 09:03
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101911.b\k-PCBIS-e1.m
 Meth Date : 19-Oct-2011 09:16 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.373	3.373	(1.000)	359684	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.218	4.218	(1.250)	397818	0.05000	0.05094		

7	Aroclor-1016					CAS #: 12674-11-2	
4.657	4.657	(1.380)	68194	0.50000	0.4728	80.00- 120.00	100.00
5.400	5.400	(1.601)	53107	0.50000	0.4734	80.00- 120.00	77.88
5.757	5.757	(1.707)	177579	0.50000	0.4852	80.00- 120.00	260.40
5.943	5.943	(1.762)	105423	0.50000	0.4719	80.00- 120.00	154.59
6.532	6.532	(1.936)	89702	0.50000	0.4734	0.00- 20.00	131.54
Average of Peak Amounts =			0.47534				

10	Aroclor-1260					CAS #: 11096-82-5	
7.939	7.939	(2.353)	215725	0.50000	0.4782	80.00- 120.00	100.00
8.187	8.187	(2.427)	273410	0.50000	0.4859	46.97- 86.97	126.74
8.723	8.723	(2.585)	176832	0.50000	0.4811	80.00- 120.00	81.97
8.958	8.958	(2.655)	398976	0.50000	0.5096	80.00- 120.00	184.95
9.188	9.188	(2.723)	209850	0.50000	0.5109	80.00- 120.00	97.28
Average of Peak Amounts =			0.49314				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.134	10.134	(3.004)	302488	0.05000	0.05081		

Data File: 1J19K002.D

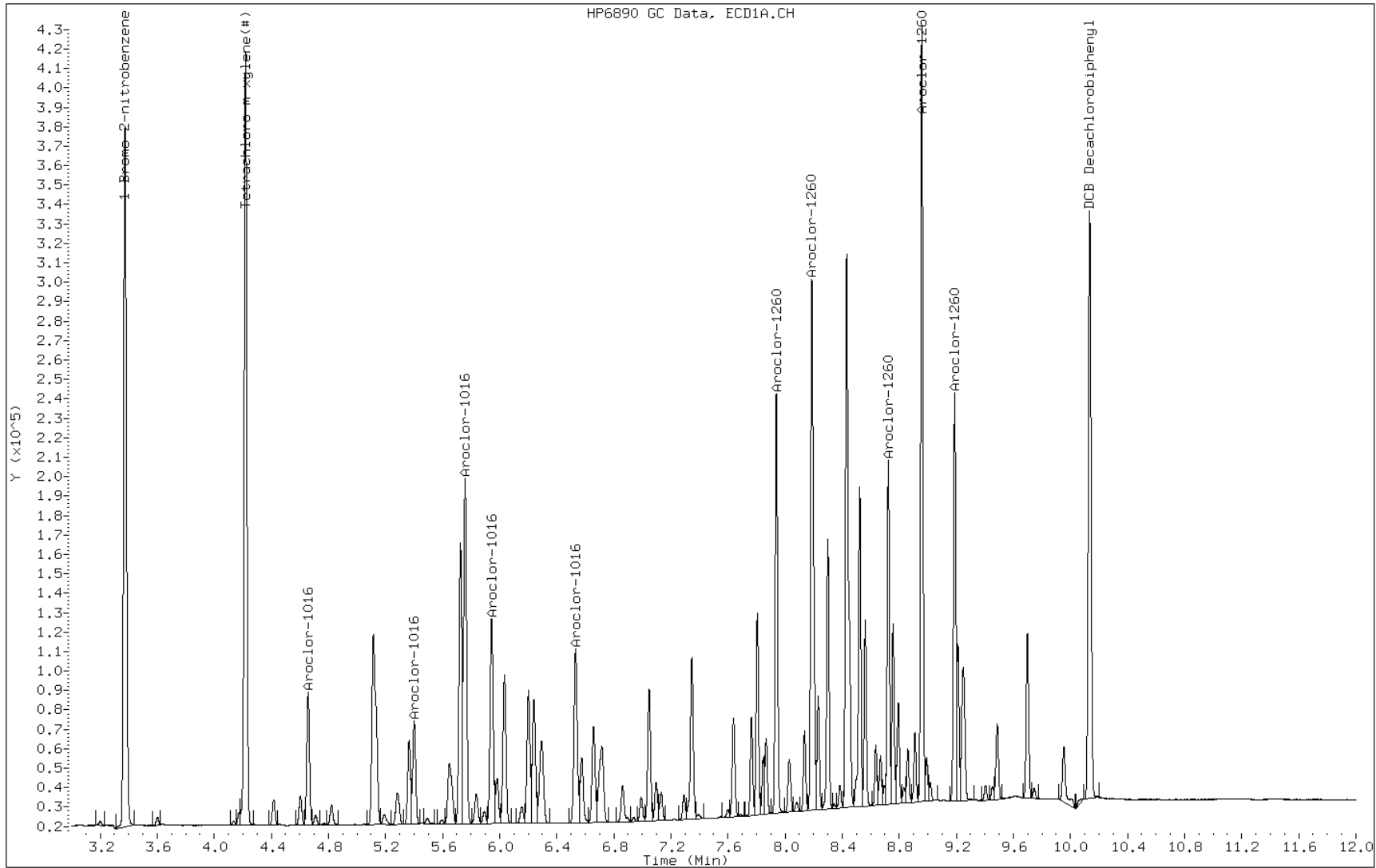
Date: 19-OCT-2011 09:03

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGKECD1.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116473/2 Calibration Date: 10/19/2011 09:03
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTX CLPII ID: 0.25 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J19K002.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0191	0.0185		<99.0	0.500	-3.1	15.0
PCB-1016 Peak 2	Ave	0.0280	0.0277		<99.0	0.500	-1.3	15.0
PCB-1016 Peak 3	Ave	0.0528	0.0536		<99.0	0.500	1.5	15.0
PCB-1016 Peak 4	Ave	0.0312	0.0313		<99.0	0.500	0.6	15.0
PCB-1016 Peak 5	Ave	0.0339	0.0352		<99.0	0.500	3.8	15.0
PCB-1260 Peak 1	Ave	0.0613	0.0670		<99.0	0.500	9.3	15.0
PCB-1260 Peak 2	Ave	0.0736	0.0808		<99.0	0.500	9.8	15.0
PCB-1260 Peak 3	Ave	0.0532	0.0595		<99.0	0.500	11.9	15.0
PCB-1260 Peak 4	Ave	0.0435	0.0494		<99.0	0.500	13.5	15.0
PCB-1260 Peak 5	Ave	0.0899	0.1014		<99.0	0.500	12.8	15.0
Tetrachloro-m-xylene	Ave	1.134	1.148		0.0507	0.0500	1.3	15.0
DCB Decachlorobiphenyl	Ave	0.5647	0.6702		0.0593	0.0500	18.7*	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116473/2 Calibration Date: 10/19/2011 09:03
 Instrument ID: BSGK Calib Start Date: 10/11/2011 17:17
 GC Column: RTX CLPII ID: 0.25 (um) Calib End Date: 10/11/2011 18:34
 Lab File ID: 1J19K002.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	5.22	5.12	5.32
PCB-1016 Peak 2	5.81	5.71	5.91
PCB-1016 Peak 3	6.51	6.41	6.61
PCB-1016 Peak 4	6.72	6.62	6.82
PCB-1016 Peak 5	7.32	7.22	7.42
PCB-1260 Peak 1	8.52	8.42	8.62
PCB-1260 Peak 2	8.67	8.57	8.77
PCB-1260 Peak 3	8.80	8.70	8.90
PCB-1260 Peak 4	9.26	9.16	9.36
PCB-1260 Peak 5	9.46	9.36	9.56
Tetrachloro-m-xylene	4.55	4.45	4.65
DCB Decachlorobiphenyl	11.03	10.93	11.13

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101911.b\1J19K002.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 19-OCT-2011 09:03
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101911.b\k-PCBIS-e2.m
 Meth Date : 19-Oct-2011 09:17 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #:	
3.428	3.428	(1.000)	653833	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.553	4.553	(1.328)	750908	0.05000	0.05066		

7	Aroclor-1016					CAS #: 12674-11-2	
5.221	5.221	(1.523)	120905	0.50000	0.4844	80.00- 120.00	100.00
5.811	5.811	(1.695)	180815	0.50000	0.4936	80.00- 120.00	149.55
6.512	6.512	(1.900)	350528	0.50000	0.5074	80.00- 120.00	289.92
6.716	6.716	(1.959)	204851	0.50000	0.5028	80.00- 120.00	169.43
7.317	7.317	(2.134)	230197	0.50000	0.5192	0.00- 20.00	190.39
Average of Peak Amounts =			0.50148				

10	Aroclor-1260					CAS #: 11096-82-5	
8.515	8.515	(2.484)	437760	0.50000	0.5465	80.00- 120.00	100.00
8.673	8.673	(2.530)	528339	0.50000	0.5491	46.97- 86.97	120.69
8.802	8.802	(2.568)	388780	0.50000	0.5593	80.00- 120.00	88.81
9.263	9.263	(2.702)	322779	0.50000	0.5673	80.00- 120.00	73.73
9.456	9.456	(2.758)	662639	0.50000	0.5638	80.00- 120.00	151.37
Average of Peak Amounts =			0.55720				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
11.028	11.028	(3.217)	438215	0.05000	0.05934		

Data File: 1J19K002.D

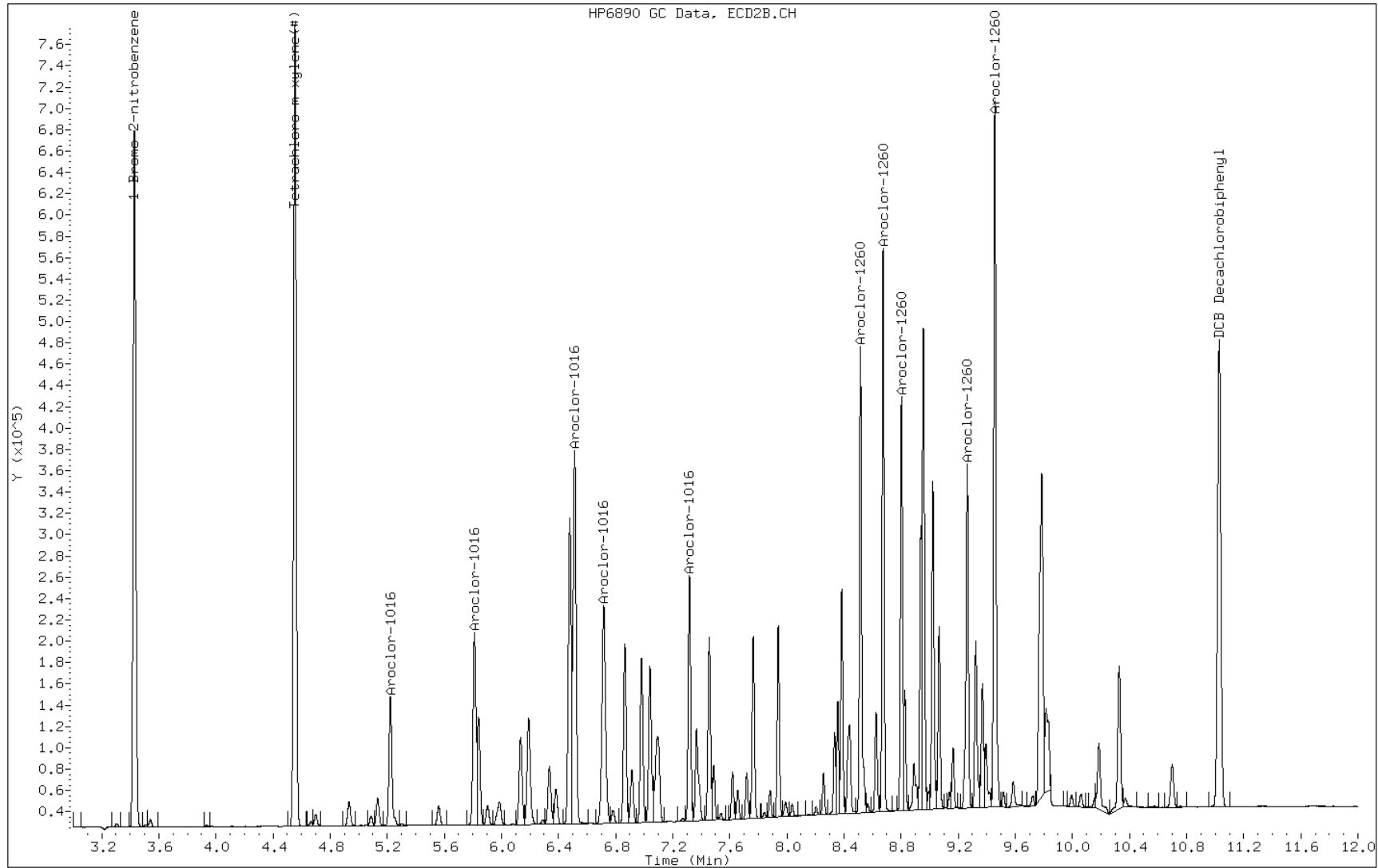
Date: 19-OCT-2011 09:03

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGKECD2.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116272/12 Calibration Date: 10/14/2011 12:09
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-XLB ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J14U012.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0269	22420		<99.0	0.500	-3.0	15.0
PCB-1016 Peak 2	Ave	0.0432	34652		<99.0	0.500	-6.4	15.0
PCB-1016 Peak 3	Ave	0.0795	65842		<99.0	0.500	-3.4	15.0
PCB-1016 Peak 4	Ave	0.0430	34994		<99.0	0.500	-5.1	15.0
PCB-1016 Peak 5	Ave	0.0314	26126		<99.0	0.500	-3.2	15.0
PCB-1260 Peak 1	Ave	0.0667	51614		<99.0	0.500	-9.9	15.0
PCB-1260 Peak 2	Ave	0.0834	64108		<99.0	0.500	-10.4	15.0
PCB-1260 Peak 3	Ave	0.0849	66894		<99.0	0.500	-8.1	15.0
PCB-1260 Peak 4	Ave	0.0515	41992		<99.0	0.500	-4.9	15.0
PCB-1260 Peak 5	Ave	0.1108	88550		<99.0	0.500	-6.9	15.0
Tetrachloro-m-xylene	Ave	1.214	1028540		0.0494	0.0500	-1.2	15.0
DCB Decachlorobiphenyl	Ave	1.088	877800		0.0470	0.0500	15.8*	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116272/12 Calibration Date: 10/14/2011 12:09
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-XLB ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J14U012.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.82	4.72	4.92
PCB-1016 Peak 2	5.34	5.24	5.44
PCB-1016 Peak 3	6.05	5.95	6.15
PCB-1016 Peak 4	6.25	6.15	6.35
PCB-1016 Peak 5	6.35	6.25	6.45
PCB-1260 Peak 1	8.24	8.14	8.34
PCB-1260 Peak 2	8.51	8.41	8.61
PCB-1260 Peak 3	8.78	8.68	8.88
PCB-1260 Peak 4	9.10	9.00	9.20
PCB-1260 Peak 5	9.36	9.26	9.46
Tetrachloro-m-xylene	4.33	4.23	4.43
DCB Decachlorobiphenyl	10.74	10.64	10.84

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U012.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 14-OCT-2011 12:09
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 12:30 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.358	3.358	(1.000)	42897	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.330	4.330	(1.290)	51427	0.05000	0.04938		

7	Aroclor-1016					CAS #: 12674-11-2	
4.821	4.821	(1.436)	11210	0.50000	0.4851	80.00- 120.00	100.00
5.344	5.344	(1.591)	17326	0.50000	0.4679	80.00- 120.00	154.56
6.045	6.045	(1.800)	32921	0.50000	0.4828	80.00- 120.00	293.68
6.252	6.252	(1.862)	17497	0.50000	0.4744	80.00- 120.00	156.08
6.350	6.350	(1.891)	13063	0.50000	0.4842	0.00- 20.00	116.53
	Average of Peak Amounts =				0.47888		

10	Aroclor-1260					CAS #: 11096-82-5	
8.238	8.238	(2.453)	25807	0.50000	0.4506	80.00- 120.00	100.00
8.507	8.507	(2.533)	32054	0.50000	0.4481	46.97- 86.97	124.21
8.775	8.775	(2.613)	33447	0.50000	0.4594	80.00- 120.00	129.60
9.098	9.098	(2.709)	20996	0.50000	0.4754	80.00- 120.00	81.36
9.363	9.363	(2.788)	44275	0.50000	0.4656	80.00- 120.00	171.56
	Average of Peak Amounts =				0.45982		

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.735	10.735	(3.197)	43890	0.05000	0.04700		

Data File: 1J14U012.D

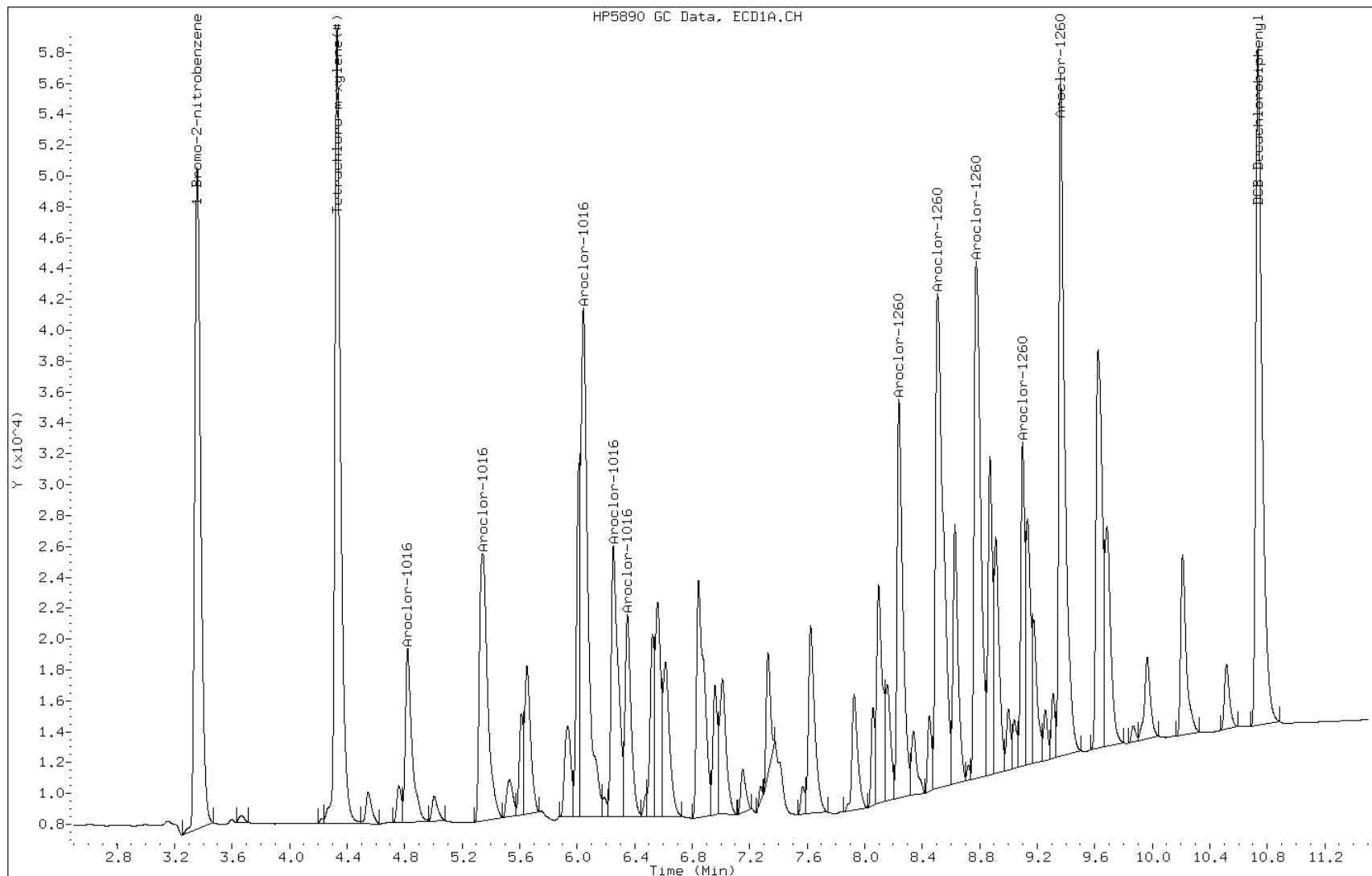
Date: 14-OCT-2011 12:09

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGUECD1.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116272/12 Calibration Date: 10/14/2011 12:09
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-35SILMS ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J14U012.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0279	23018		<99.0	0.500	-2.9	15.0
PCB-1016 Peak 2	Ave	0.0231	18514		<99.0	0.500	-5.6	15.0
PCB-1016 Peak 3	Ave	0.0899	72628		<99.0	0.500	-4.9	15.0
PCB-1016 Peak 4	Ave	0.0464	37468		<99.0	0.500	-4.9	15.0
PCB-1016 Peak 5	Ave	0.0388	31956		<99.0	0.500	-3.0	15.0
PCB-1260 Peak 1	Ave	0.0669	53220		<99.0	0.500	-6.4	15.0
PCB-1260 Peak 2	Ave	0.0779	62538		<99.0	0.500	-5.5	15.0
PCB-1260 Peak 3	Ave	0.0860	71370		<99.0	0.500	-2.3	15.0
PCB-1260 Peak 4	Ave	0.0523	43892		<99.0	0.500	-1.2	15.0
PCB-1260 Peak 5	Ave	0.1060	87068		<99.0	0.500	-3.3	15.0
Tetrachloro-m-xylene	Ave	1.272	1087320		0.0503	0.0500	0.6	15.0
DCB Decachlorobiphenyl	Ave	1.023	845080		0.0486	0.0500	-2.7	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116272/12 Calibration Date: 10/14/2011 12:09
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-35SILMS ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J14U012.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.71	4.61	4.81
PCB-1016 Peak 2	5.63	5.53	5.73
PCB-1016 Peak 3	5.94	5.84	6.04
PCB-1016 Peak 4	6.15	6.05	6.25
PCB-1016 Peak 5	6.82	6.72	6.92
PCB-1260 Peak 1	8.24	8.14	8.34
PCB-1260 Peak 2	8.43	8.33	8.53
PCB-1260 Peak 3	8.76	8.66	8.86
PCB-1260 Peak 4	9.10	9.00	9.20
PCB-1260 Peak 5	9.31	9.21	9.41
Tetrachloro-m-xylene	4.08	3.98	4.18
DCB Decachlorobiphenyl	10.81	10.71	10.91

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U012.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 14-OCT-2011 12:09
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.045	3.045	(1.000)	42463	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.079	4.079	(1.339)	54366	0.05000	0.05032		

7	Aroclor-1016					CAS #: 12674-11-2	
4.708	4.708	(1.546)	11509	0.50000	0.4854	80.00- 120.00	100.00
5.630	5.630	(1.848)	9257	0.50000	0.4721	80.00- 120.00	80.43
5.944	5.944	(1.952)	36314	0.50000	0.4754	80.00- 120.00	315.53
6.146	6.146	(2.018)	18734	0.50000	0.4753	80.00- 120.00	162.78
6.820	6.820	(2.239)	15978	0.50000	0.4852	0.00- 20.00	138.83
	Average of Peak Amounts =			0.47868			

10	Aroclor-1260					CAS #: 11096-82-5	
8.235	8.235	(2.704)	26610	0.50000	0.4682	80.00- 120.00	100.00
8.429	8.429	(2.767)	31269	0.50000	0.4724	46.97- 86.97	117.51
8.760	8.760	(2.876)	35685	0.50000	0.4884	80.00- 120.00	134.10
9.102	9.102	(2.989)	21946	0.50000	0.4938	80.00- 120.00	82.47
9.306	9.306	(3.056)	43534	0.50000	0.4837	80.00- 120.00	163.60
	Average of Peak Amounts =			0.48130			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.814	10.814	(3.550)	42254	0.05000	0.04864		

Data File: 1J14U012.D

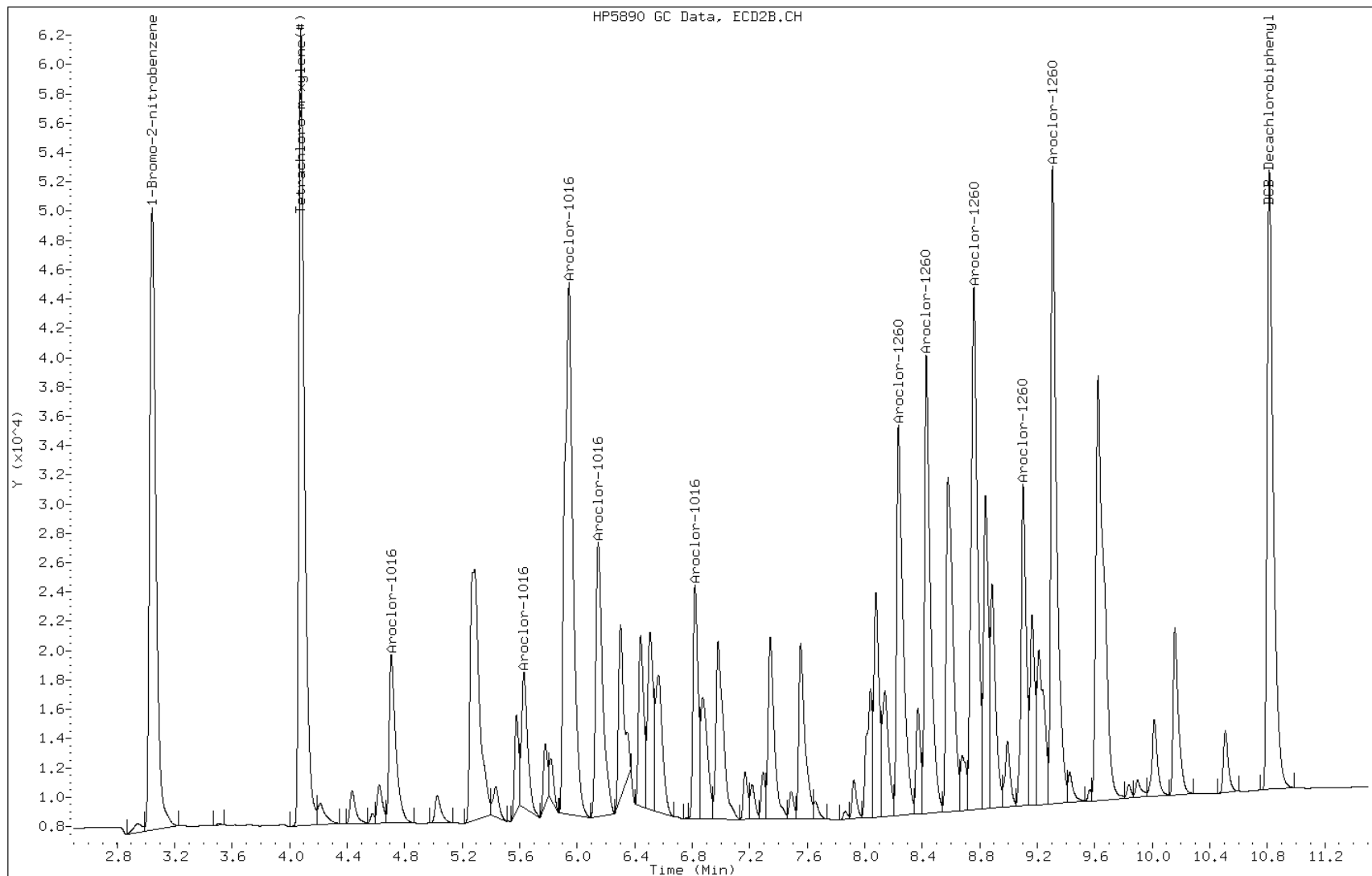
Date: 14-OCT-2011 12:09

Client ID: CCV-1273773

Instrument: BSGUECD2.i

Sample Info: CCV-1273773

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116344/2 Calibration Date: 10/15/2011 10:35
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-XLB ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J15U002.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0269	22476		<99.0	0.500	-0.6	15.0
PCB-1016 Peak 2	Ave	0.0432	34582		<99.0	0.500	-4.6	15.0
PCB-1016 Peak 3	Ave	0.0795	60388		<99.0	0.500	-9.5	15.0
PCB-1016 Peak 4	Ave	0.0430	33392		<99.0	0.500	-7.5	15.0
PCB-1016 Peak 5	Ave	0.0314	24846		<99.0	0.500	-5.9	15.0
PCB-1260 Peak 1	Ave	0.0667	50266		<99.0	0.500	-10.3	15.0
PCB-1260 Peak 2	Ave	0.0834	61726		<99.0	0.500	-11.8	15.0
PCB-1260 Peak 3	Ave	0.0849	64770		<99.0	0.500	-9.1	15.0
PCB-1260 Peak 4	Ave	0.0515	40596		<99.0	0.500	-6.1	15.0
PCB-1260 Peak 5	Ave	0.1108	85156		<99.0	0.500	-8.5	15.0
Tetrachloro-m-xylene	Ave	1.214	1029440		0.0505	0.0500	1.0	15.0
DCB Decachlorobiphenyl	Ave	1.088	847960		0.0464	0.0500	11.9	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116344/2 Calibration Date: 10/15/2011 10:35
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-XLB ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J15U002.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.82	4.72	4.92
PCB-1016 Peak 2	5.34	5.24	5.44
PCB-1016 Peak 3	6.04	5.94	6.14
PCB-1016 Peak 4	6.25	6.15	6.35
PCB-1016 Peak 5	6.34	6.24	6.44
PCB-1260 Peak 1	8.23	8.13	8.33
PCB-1260 Peak 2	8.50	8.40	8.60
PCB-1260 Peak 3	8.76	8.66	8.86
PCB-1260 Peak 4	9.08	8.98	9.18
PCB-1260 Peak 5	9.34	9.24	9.44
Tetrachloro-m-xylene	4.32	4.22	4.42
DCB Decachlorobiphenyl	10.71	10.61	10.81

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\1J15U002.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 15-OCT-2011 10:35
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101511.b\u-PCBIS-e1.m
 Meth Date : 15-Oct-2011 10:53 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.353	3.353	(1.000)	41982	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.324	4.324	(1.290)	51472	0.05000	0.05050		

7	Aroclor-1016					CAS #: 12674-11-2	
4.815	4.815	(1.436)	11238	0.50000	0.4969	80.00- 120.00	100.00
5.337	5.337	(1.592)	17291	0.50000	0.4772	80.00- 120.00	153.86
6.038	6.038	(1.801)	30194	0.50000	0.4525	80.00- 120.00	268.68
6.245	6.245	(1.863)	16696	0.50000	0.4625	80.00- 120.00	148.57
6.344	6.344	(1.892)	12423	0.50000	0.4705	0.00- 20.00	110.54
	Average of Peak Amounts =			0.47192			

10	Aroclor-1260					CAS #: 11096-82-5	
8.231	8.231	(2.455)	25133	0.50000	0.4484	80.00- 120.00	100.00
8.496	8.496	(2.534)	30863	0.50000	0.4408	46.97- 86.97	122.80
8.762	8.762	(2.613)	32385	0.50000	0.4545	80.00- 120.00	128.85
9.079	9.079	(2.708)	20298	0.50000	0.4696	80.00- 120.00	80.76
9.339	9.339	(2.785)	42578	0.50000	0.4575	80.00- 120.00	169.41
	Average of Peak Amounts =			0.45416			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.706	10.706	(3.193)	42398	0.05000	0.04639		

Data File: 1J15U002.D

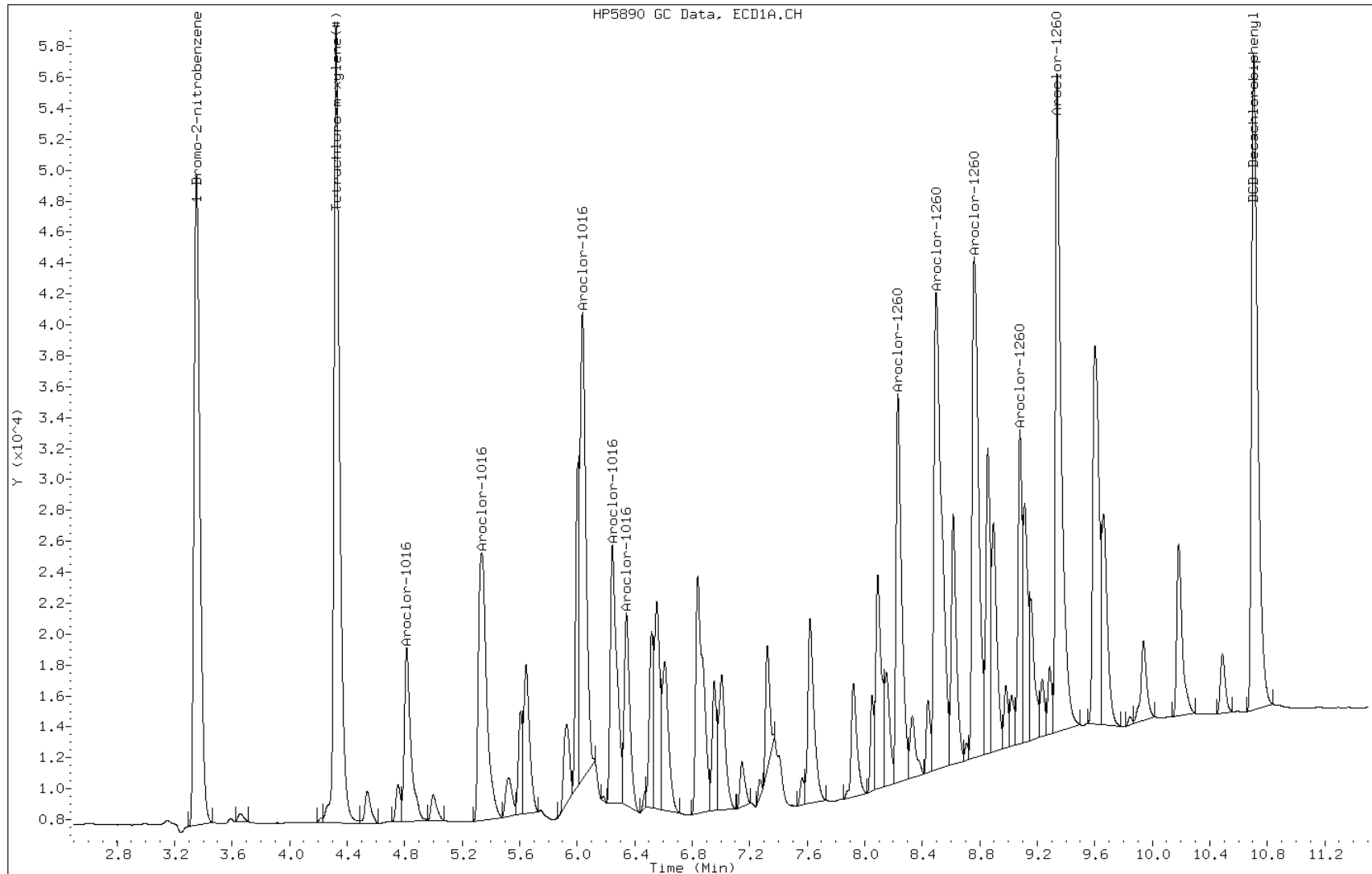
Date: 15-OCT-2011 10:35

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGUECD1.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116344/2 Calibration Date: 10/15/2011 10:35
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-35SILMS ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J15U002.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0279	23116		<99.0	0.500	-1.3	15.0
PCB-1016 Peak 2	Ave	0.0231	20478		<99.0	0.500	5.7	15.0
PCB-1016 Peak 3	Ave	0.0899	71880		<99.0	0.500	-4.8	15.0
PCB-1016 Peak 4	Ave	0.0464	37514		<99.0	0.500	-3.7	15.0
PCB-1016 Peak 5	Ave	0.0388	31216		<99.0	0.500	-4.1	15.0
PCB-1260 Peak 1	Ave	0.0669	50536		<99.0	0.500	-10.0	15.0
PCB-1260 Peak 2	Ave	0.0779	59172		<99.0	0.500	-9.5	15.0
PCB-1260 Peak 3	Ave	0.0860	67464		<99.0	0.500	-6.6	15.0
PCB-1260 Peak 4	Ave	0.0523	41690		<99.0	0.500	-5.1	15.0
PCB-1260 Peak 5	Ave	0.1060	82318		<99.0	0.500	-7.4	15.0
Tetrachloro-m-xylene	Ave	1.272	1077700		0.0505	0.0500	1.0	15.0
DCB Decachlorobiphenyl	Ave	1.023	803620		0.0468	0.0500	-6.4	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116344/2 Calibration Date: 10/15/2011 10:35
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-35SILMS ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J15U002.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.71	4.61	4.81
PCB-1016 Peak 2	5.64	5.54	5.74
PCB-1016 Peak 3	5.95	5.85	6.05
PCB-1016 Peak 4	6.15	6.05	6.25
PCB-1016 Peak 5	6.82	6.72	6.92
PCB-1260 Peak 1	8.23	8.13	8.33
PCB-1260 Peak 2	8.42	8.32	8.52
PCB-1260 Peak 3	8.75	8.65	8.85
PCB-1260 Peak 4	9.09	8.99	9.19
PCB-1260 Peak 5	9.29	9.19	9.39
Tetrachloro-m-xylene	4.09	3.99	4.19
DCB Decachlorobiphenyl	10.79	10.69	10.89

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\1J15U002.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 15-OCT-2011 10:35
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101511.b\u-PCBIS-e2.m
 Meth Date : 15-Oct-2011 10:54 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.050	3.050	(1.000)	41954	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.085	4.085	(1.339)	53885	0.05000	0.05048		

7	Aroclor-1016					CAS #: 12674-11-2	
4.713	4.713	(1.545)	11558	0.50000	0.4934	80.00- 120.00	100.00
5.635	5.635	(1.848)	10239	0.50000	0.5285	80.00- 120.00	88.59
5.948	5.948	(1.950)	35940	0.50000	0.4762	80.00- 120.00	310.95
6.151	6.151	(2.017)	18757	0.50000	0.4817	80.00- 120.00	162.29
6.823	6.823	(2.237)	15608	0.50000	0.4797	0.00- 20.00	135.04
	Average of Peak Amounts =			0.49190			

10	Aroclor-1260					CAS #: 11096-82-5	
8.231	8.231	(2.699)	25268	0.50000	0.4500	80.00- 120.00	100.00
8.423	8.423	(2.762)	29586	0.50000	0.4524	46.97- 86.97	117.09
8.748	8.748	(2.868)	33732	0.50000	0.4672	80.00- 120.00	133.50
9.085	9.085	(2.979)	20845	0.50000	0.4747	80.00- 120.00	82.50
9.285	9.285	(3.044)	41159	0.50000	0.4628	80.00- 120.00	162.89
	Average of Peak Amounts =			0.46142			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.786	10.786	(3.537)	40181	0.05000	0.04682		

Data File: 1J15U002.D

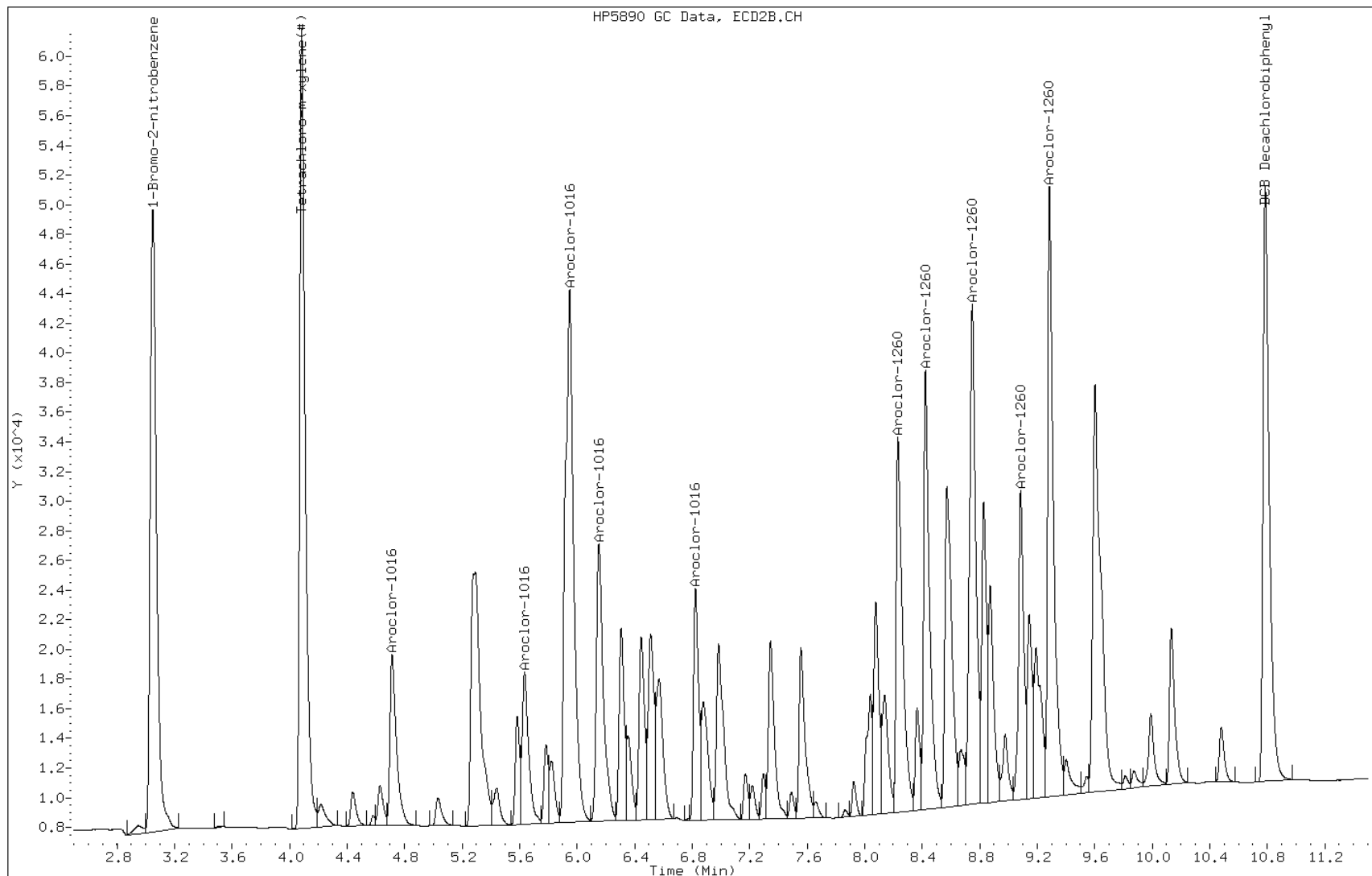
Date: 15-OCT-2011 10:35

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGUECD2.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116349/2 Calibration Date: 10/17/2011 09:19
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-XLB ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J17U002.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0269	23282		<99.0	0.500	-1.7	15.0
PCB-1016 Peak 2	Ave	0.0432	35982		<99.0	0.500	-5.2	15.0
PCB-1016 Peak 3	Ave	0.0795	62690		<99.0	0.500	-10.3	15.0
PCB-1016 Peak 4	Ave	0.0430	34414		<99.0	0.500	-9.0	15.0
PCB-1016 Peak 5	Ave	0.0314	25562		<99.0	0.500	-7.6	15.0
PCB-1260 Peak 1	Ave	0.0667	51104		<99.0	0.500	-13.0	15.0
PCB-1260 Peak 2	Ave	0.0834	62946		<99.0	0.500	-14.2	15.0
PCB-1260 Peak 3	Ave	0.0849	66156		<99.0	0.500	-11.4	15.0
PCB-1260 Peak 4	Ave	0.0515	41460		<99.0	0.500	-8.4	15.0
PCB-1260 Peak 5	Ave	0.1108	86788		<99.0	0.500	-11.0	15.0
Tetrachloro-m-xylene	Ave	1.214	1081060		0.0506	0.0500	1.2	15.0
DCB Decachlorobiphenyl	Ave	1.088	858060		0.0448	0.0500	13.2	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116349/2 Calibration Date: 10/17/2011 09:19
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-XLB ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J17U002.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.81	4.71	4.91
PCB-1016 Peak 2	5.33	5.23	5.43
PCB-1016 Peak 3	6.04	5.94	6.14
PCB-1016 Peak 4	6.24	6.14	6.34
PCB-1016 Peak 5	6.34	6.24	6.44
PCB-1260 Peak 1	8.23	8.13	8.33
PCB-1260 Peak 2	8.49	8.39	8.59
PCB-1260 Peak 3	8.76	8.66	8.86
PCB-1260 Peak 4	9.08	8.98	9.18
PCB-1260 Peak 5	9.34	9.24	9.44
Tetrachloro-m-xylene	4.32	4.22	4.42
DCB Decachlorobiphenyl	10.71	10.61	10.81

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101711.b\1J17U002.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 17-OCT-2011 09:19
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101711.b\u-PCBIS-e1.m
 Meth Date : 17-Oct-2011 09:35 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.350	3.350	(1.000)	43986	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.320	4.320	(1.289)	54053	0.05000	0.05062		

7	Aroclor-1016					CAS #: 12674-11-2	
4.811	4.811	(1.436)	11641	0.50000	0.4912	80.00- 120.00	100.00
5.333	5.333	(1.592)	17991	0.50000	0.4739	80.00- 120.00	154.55
6.035	6.035	(1.801)	31345	0.50000	0.4483	80.00- 120.00	269.26
6.242	6.242	(1.863)	17207	0.50000	0.4550	80.00- 120.00	147.81
6.340	6.340	(1.892)	12781	0.50000	0.4620	0.00- 20.00	109.79
Average of Peak Amounts =			0.46608				

10	Aroclor-1260					CAS #: 11096-82-5	
8.229	8.229	(2.456)	25552	0.50000	0.4351	80.00- 120.00	100.00
8.494	8.494	(2.535)	31473	0.50000	0.4290	46.97- 86.97	123.17
8.760	8.760	(2.614)	33078	0.50000	0.4431	80.00- 120.00	129.45
9.077	9.077	(2.709)	20730	0.50000	0.4578	80.00- 120.00	81.13
9.337	9.337	(2.787)	43394	0.50000	0.4450	80.00- 120.00	169.83
Average of Peak Amounts =			0.44200				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.705	10.705	(3.195)	42903	0.05000	0.04480		

Data File: 1J17U002.D

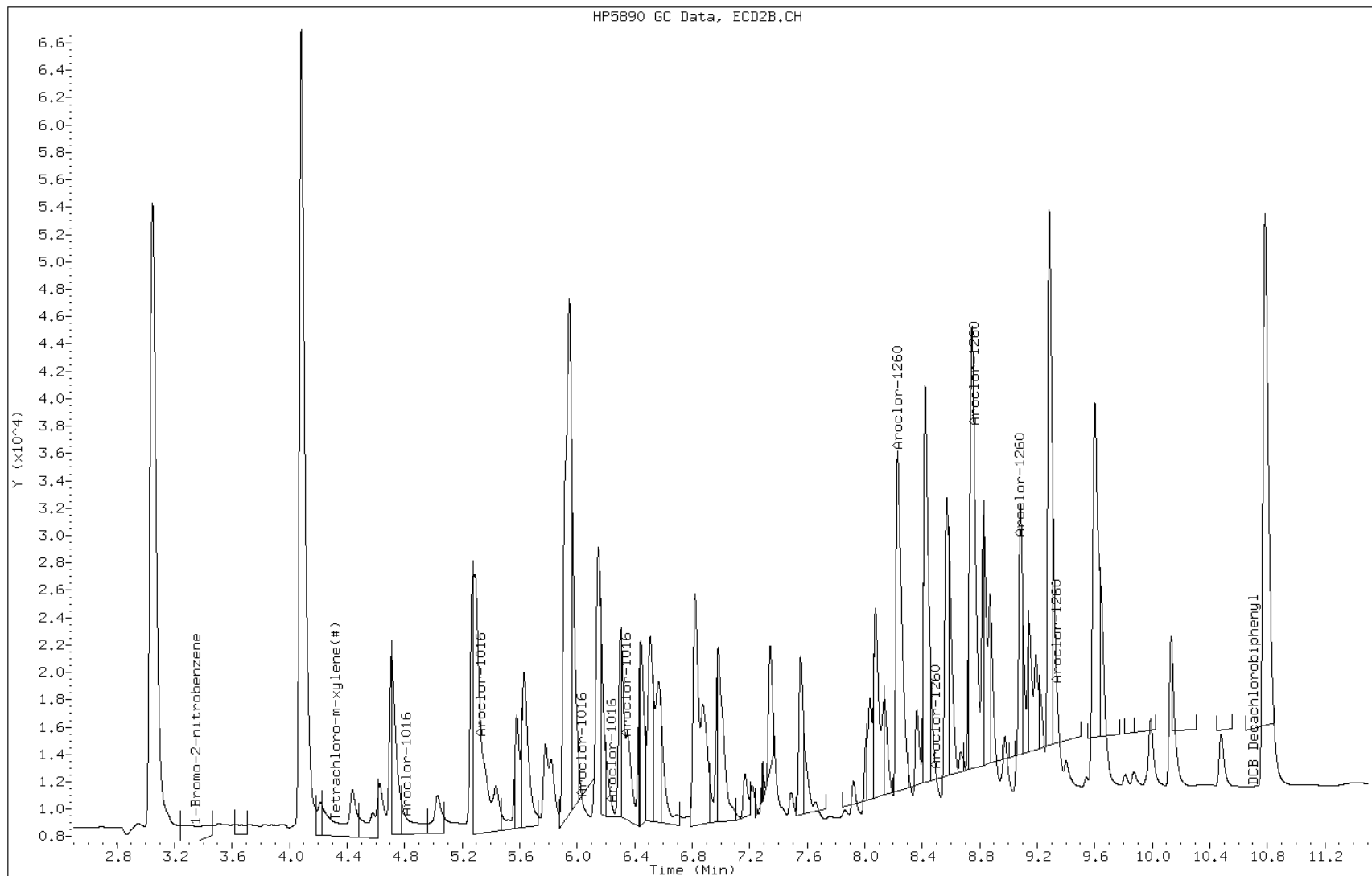
Date: 17-OCT-2011 09:19

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGUECD1.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116349/2 Calibration Date: 10/17/2011 09:19
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-35SILMS ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J17U002.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0279	24578		<99.0	0.500	-4.0	15.0
PCB-1016 Peak 2	Ave	0.0231	21692		<99.0	0.500	2.5	15.0
PCB-1016 Peak 3	Ave	0.0899	76148		<99.0	0.500	-7.6	15.0
PCB-1016 Peak 4	Ave	0.0464	39784		<99.0	0.500	-6.5	15.0
PCB-1016 Peak 5	Ave	0.0388	32926		<99.0	0.500	-7.4	15.0
PCB-1260 Peak 1	Ave	0.0669	52458		<99.0	0.500	-14.5	15.0
PCB-1260 Peak 2	Ave	0.0779	61470		<99.0	0.500	-14.0	15.0
PCB-1260 Peak 3	Ave	0.0860	69220		<99.0	0.500	-12.2	15.0
PCB-1260 Peak 4	Ave	0.0523	42398		<99.0	0.500	-11.6	15.0
PCB-1260 Peak 5	Ave	0.1060	84748		<99.0	0.500	-12.8	15.0
Tetrachloro-m-xylene	Ave	1.272	1165460		0.0500	0.0500	-0.0	15.0
DCB Decachlorobiphenyl	Ave	1.023	836100		0.0446	0.0500	-10.8	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116349/2 Calibration Date: 10/17/2011 09:19
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-35SILMS ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J17U002.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.71	4.61	4.81
PCB-1016 Peak 2	5.63	5.53	5.73
PCB-1016 Peak 3	5.95	5.85	6.05
PCB-1016 Peak 4	6.15	6.05	6.25
PCB-1016 Peak 5	6.82	6.72	6.92
PCB-1260 Peak 1	8.23	8.13	8.33
PCB-1260 Peak 2	8.42	8.32	8.52
PCB-1260 Peak 3	8.75	8.65	8.85
PCB-1260 Peak 4	9.08	8.98	9.18
PCB-1260 Peak 5	9.29	9.19	9.39
Tetrachloro-m-xylene	4.08	3.98	4.18
DCB Decachlorobiphenyl	10.79	10.69	10.89

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101711.b\1J17U002.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 17-OCT-2011 09:19
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101711.b\u-PCBIS-e2.m
 Meth Date : 17-Oct-2011 09:36 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.047	3.047	(1.000)	45832	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.082	4.082	(1.340)	58273	0.05000	0.04997		

7	Aroclor-1016					CAS #: 12674-11-2	
4.710	4.710	(1.546)	12289	0.50000	0.4802	80.00- 120.00	100.00
5.631	5.631	(1.848)	10846	0.50000	0.5125	80.00- 120.00	88.26
5.945	5.945	(1.951)	38074	0.50000	0.4618	80.00- 120.00	309.82
6.148	6.148	(2.018)	19892	0.50000	0.4676	80.00- 120.00	161.87
6.820	6.820	(2.238)	16463	0.50000	0.4632	0.00- 20.00	133.97
	Average of Peak Amounts =			0.47706			

10	Aroclor-1260					CAS #: 11096-82-5	
8.230	8.230	(2.701)	26229	0.50000	0.4276	80.00- 120.00	100.00
8.421	8.421	(2.763)	30735	0.50000	0.4302	46.97- 86.97	117.18
8.747	8.747	(2.870)	34610	0.50000	0.4388	80.00- 120.00	131.95
9.083	9.083	(2.981)	21199	0.50000	0.4420	80.00- 120.00	80.82
9.285	9.285	(3.047)	42374	0.50000	0.4362	80.00- 120.00	161.55
	Average of Peak Amounts =			0.43496			

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.785	10.785	(3.539)	41805	0.05000	0.04459		

Data File: 1J17U002.D

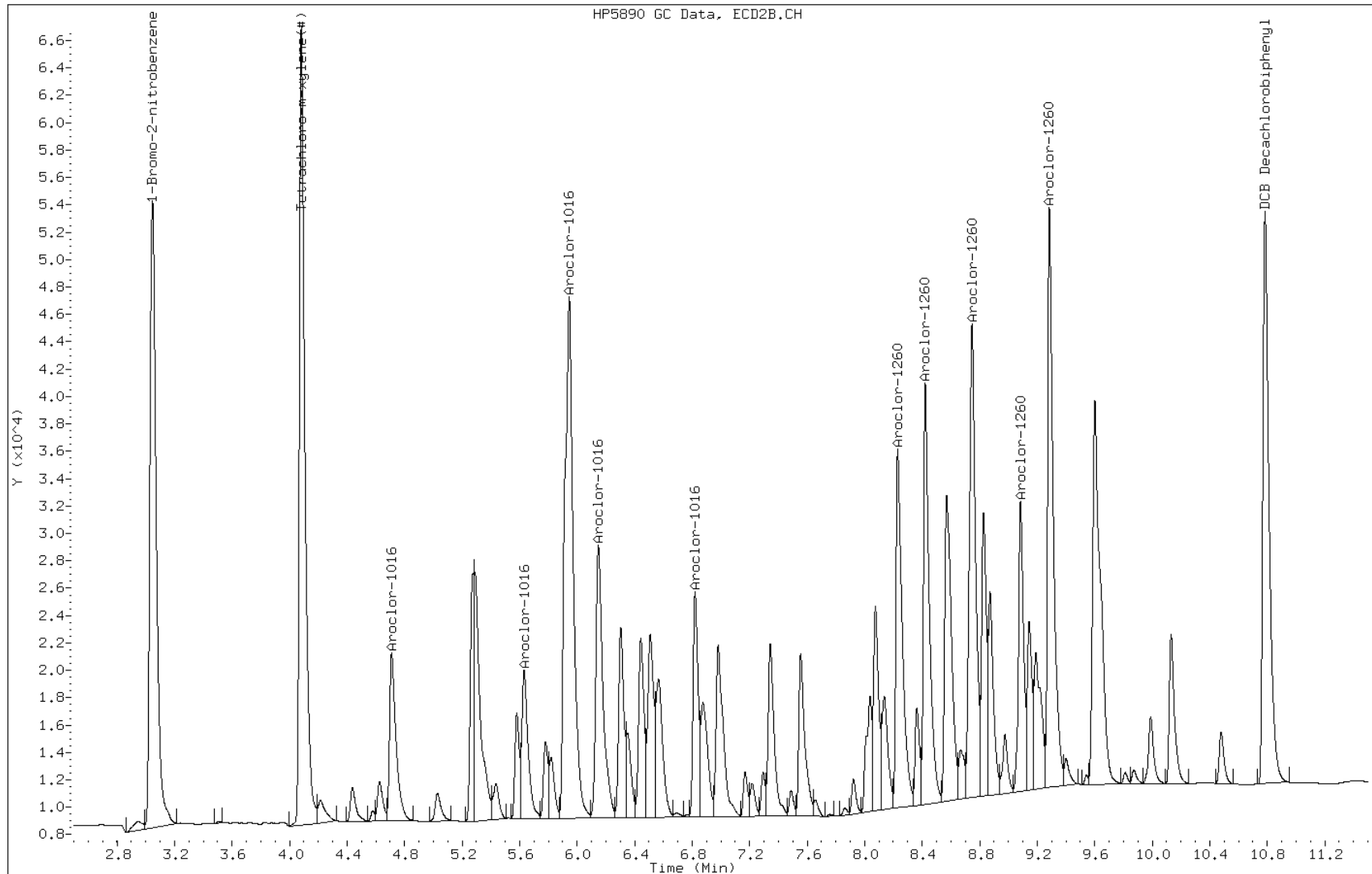
Date: 17-OCT-2011 09:19

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGUECD2.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116426/2 Calibration Date: 10/18/2011 09:31
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-XLB ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J18U002.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0269	0.0268		<99.0	0.500	-0.6	15.0
PCB-1016 Peak 2	Ave	0.0432	0.0402		<99.0	0.500	-6.9	15.0
PCB-1016 Peak 3	Ave	0.0795	0.0753		<99.0	0.500	-5.2	15.0
PCB-1016 Peak 4	Ave	0.0430	0.0405		<99.0	0.500	-5.7	15.0
PCB-1016 Peak 5	Ave	0.0314	0.0302		<99.0	0.500	-3.9	15.0
PCB-1260 Peak 1	Ave	0.0667	0.0577		<99.0	0.500	-13.6	15.0
PCB-1260 Peak 2	Ave	0.0834	0.0707		<99.0	0.500	-15.2*	15.0
PCB-1260 Peak 3	Ave	0.0849	0.0743		<99.0	0.500	-12.4	15.0
PCB-1260 Peak 4	Ave	0.0515	0.0474		<99.0	0.500	-7.9	15.0
PCB-1260 Peak 5	Ave	0.1108	0.0975		<99.0	0.500	-12.1	15.0
Tetrachloro-m-xylene	Ave	1.214	1.204		0.0496	0.0500	-0.8	15.0
DCB Decachlorobiphenyl	Ave	1.088	0.9436		0.0433	0.0500	-13.3	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116426/2 Calibration Date: 10/18/2011 09:31
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-XLB ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J18U002.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.81	4.71	4.91
PCB-1016 Peak 2	5.33	5.23	5.43
PCB-1016 Peak 3	6.03	5.93	6.13
PCB-1016 Peak 4	6.24	6.14	6.34
PCB-1016 Peak 5	6.34	6.24	6.44
PCB-1260 Peak 1	8.23	8.13	8.33
PCB-1260 Peak 2	8.49	8.39	8.59
PCB-1260 Peak 3	8.76	8.66	8.86
PCB-1260 Peak 4	9.07	8.97	9.17
PCB-1260 Peak 5	9.33	9.23	9.43
Tetrachloro-m-xylene	4.32	4.22	4.42
DCB Decachlorobiphenyl	10.70	10.60	10.80

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U002.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 18-OCT-2011 09:31
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\u-PCBIS-e1.m
 Meth Date : 18-Oct-2011 09:45 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.350	3.350	(1.000)	45819	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.320	4.320	(1.289)	55181	0.05000	0.04961		

7	Aroclor-1016					CAS #: 12674-11-2	
4.810	4.810	(1.436)	12270	0.50000	0.4971	80.00- 120.00	100.00
5.333	5.333	(1.592)	18417	0.50000	0.4657	80.00- 120.00	150.10
6.034	6.034	(1.801)	34508	0.50000	0.4738	80.00- 120.00	281.24
6.241	6.241	(1.863)	18569	0.50000	0.4713	80.00- 120.00	151.34
6.340	6.340	(1.892)	13850	0.50000	0.4806	0.00- 20.00	112.88
Average of Peak Amounts =			0.47770				

10	Aroclor-1260					CAS #: 11096-82-5	
8.226	8.226	(2.455)	26422	0.50000	0.4320	80.00- 120.00	100.00
8.492	8.492	(2.534)	32398	0.50000	0.4240	46.97- 86.97	122.62
8.757	8.757	(2.614)	34055	0.50000	0.4379	80.00- 120.00	128.89
9.074	9.074	(2.708)	21714	0.50000	0.4603	80.00- 120.00	82.18
9.333	9.333	(2.785)	44662	0.50000	0.4397	80.00- 120.00	169.03
Average of Peak Amounts =			0.43878				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.697	10.697	(3.192)	43235	0.05000	0.04334		

Data File: 1J18U002.D

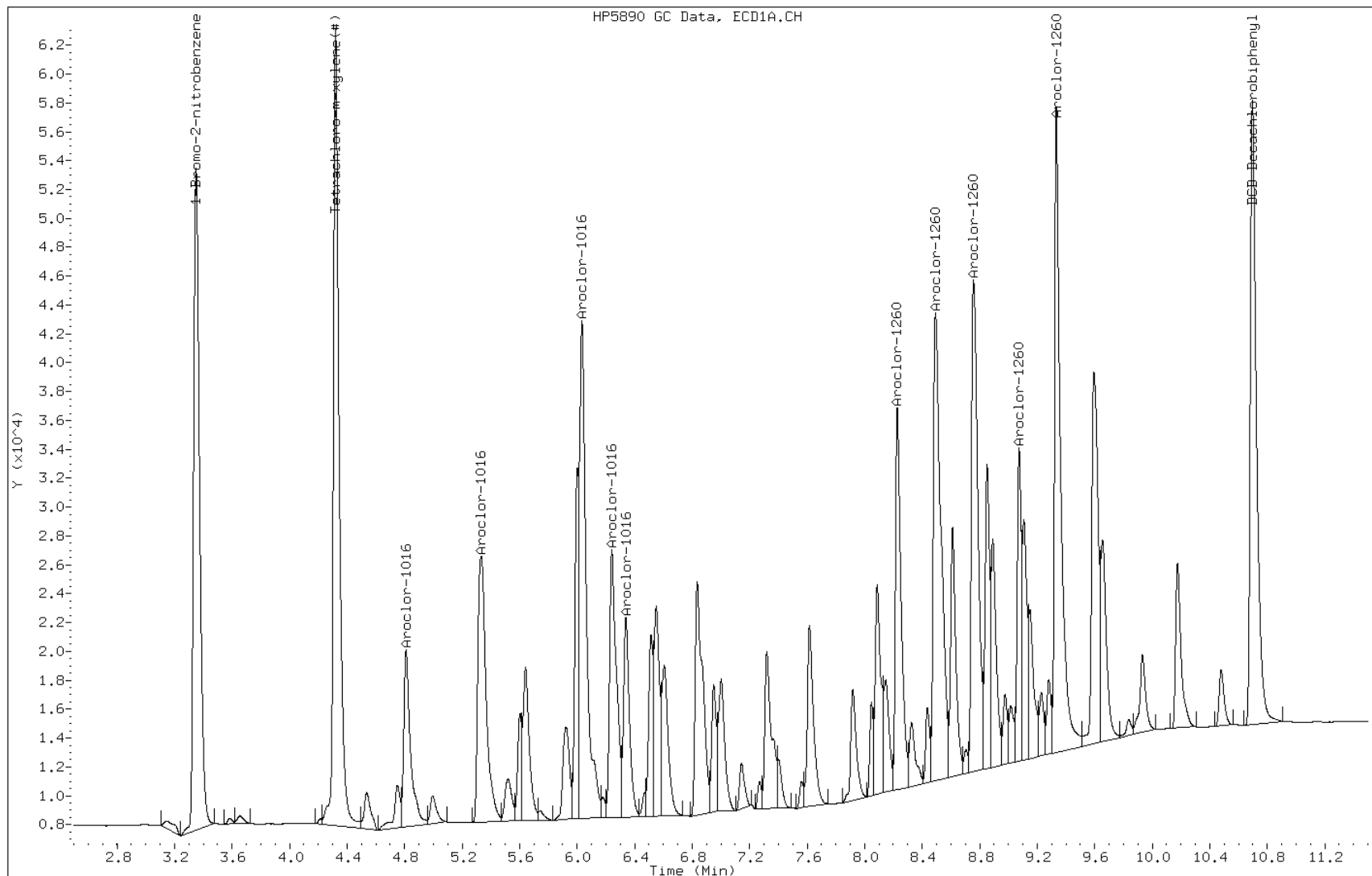
Date: 18-OCT-2011 09:31

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGUECD1.i

Operator: JFB



FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116426/2 Calibration Date: 10/18/2011 09:31
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-35SILMS ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J18U002.D Conc. Units: ug/mL

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0279	0.0266		<99.0	0.500	-4.9	15.0
PCB-1016 Peak 2	Ave	0.0231	0.0211		<99.0	0.500	-8.6	15.0
PCB-1016 Peak 3	Ave	0.0899	0.0809		<99.0	0.500	-10.1	15.0
PCB-1016 Peak 4	Ave	0.0464	0.0423		<99.0	0.500	-8.8	15.0
PCB-1016 Peak 5	Ave	0.0388	0.0348		<99.0	0.500	-10.3	15.0
PCB-1260 Peak 1	Ave	0.0669	0.0567		<99.0	0.500	-15.3*	15.0
PCB-1260 Peak 2	Ave	0.0779	0.0662		<99.0	0.500	-15.0	15.0
PCB-1260 Peak 3	Ave	0.0860	0.0747		<99.0	0.500	-13.2	15.0
PCB-1260 Peak 4	Ave	0.0523	0.0464		<99.0	0.500	-11.4	15.0
PCB-1260 Peak 5	Ave	0.1060	0.0908		<99.0	0.500	-14.3	15.0
Tetrachloro-m-xylene	Ave	1.272	1.253		0.0493	0.0500	-1.5	15.0
DCB Decachlorobiphenyl	Ave	1.023	0.8839		0.0432	0.0500	-13.6	15.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Lab Sample ID: CCV 660-116426/2 Calibration Date: 10/18/2011 09:31
 Instrument ID: BSGU Calib Start Date: 10/13/2011 16:51
 GC Column: RXI-35SILMS ID: 320.00 (um) Calib End Date: 10/13/2011 18:14
 Lab File ID: 1J18U002.D

Analyte	RT	RT WINDOW	
		TO	FROM
PCB-1016 Peak 1	4.71	4.61	4.81
PCB-1016 Peak 2	5.63	5.53	5.73
PCB-1016 Peak 3	5.94	5.84	6.04
PCB-1016 Peak 4	6.15	6.05	6.25
PCB-1016 Peak 5	6.82	6.72	6.92
PCB-1260 Peak 1	8.23	8.13	8.33
PCB-1260 Peak 2	8.42	8.32	8.52
PCB-1260 Peak 3	8.74	8.64	8.84
PCB-1260 Peak 4	9.08	8.98	9.18
PCB-1260 Peak 5	9.28	9.18	9.38
Tetrachloro-m-xylene	4.08	3.98	4.18
DCB Decachlorobiphenyl	10.78	10.68	10.88

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U002.D
 Lab Smp Id: CCV-1273773 Client Smp ID: CCV-1273773
 Inj Date : 18-OCT-2011 09:31
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : CCV-1273773
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 2 Continuing Calibration Sample
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: None
 Processing Host: TAM-SG12

AMOUNTS							
RT	EXP RT	REL RT	RESPONSE	CAL-AMT (ug/mL)	ON-COL (ug/mL)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====	=====

* 1	1-Bromo-2-nitrobenzene					CAS #: 577-19-5	
3.046	3.046	(1.000)	47501	0.05000			

\$ 2	Tetrachloro-m-xylene(#)					CAS #: 877-09-8	
4.080	4.080	(1.339)	59535	0.05000	0.04926		

7	Aroclor-1016					CAS #: 12674-11-2	
4.709	4.709	(1.546)	12616	0.50000	0.4757	80.00- 120.00	100.00
5.630	5.630	(1.848)	10025	0.50000	0.4571	80.00- 120.00	79.46
5.944	5.944	(1.951)	38412	0.50000	0.4495	80.00- 120.00	304.47
6.147	6.147	(2.018)	20113	0.50000	0.4562	80.00- 120.00	159.42
6.820	6.820	(2.239)	16522	0.50000	0.4485	0.00- 20.00	130.96
Average of Peak Amounts =			0.45740				

10	Aroclor-1260					CAS #: 11096-82-5	
8.227	8.227	(2.700)	26933	0.50000	0.4236	80.00- 120.00	100.00
8.419	8.419	(2.763)	31460	0.50000	0.4248	46.97- 86.97	116.81
8.744	8.744	(2.870)	35494	0.50000	0.4342	80.00- 120.00	131.79
9.079	9.079	(2.980)	22028	0.50000	0.4431	80.00- 120.00	81.79
9.279	9.279	(3.046)	43149	0.50000	0.4286	80.00- 120.00	160.21
Average of Peak Amounts =			0.43086				

\$ 11	DCB Decachlorobiphenyl					CAS #: 2051-24-3	
10.776	10.776	(3.537)	41986	0.05000	0.04321		

Data File: 1J18U002.D

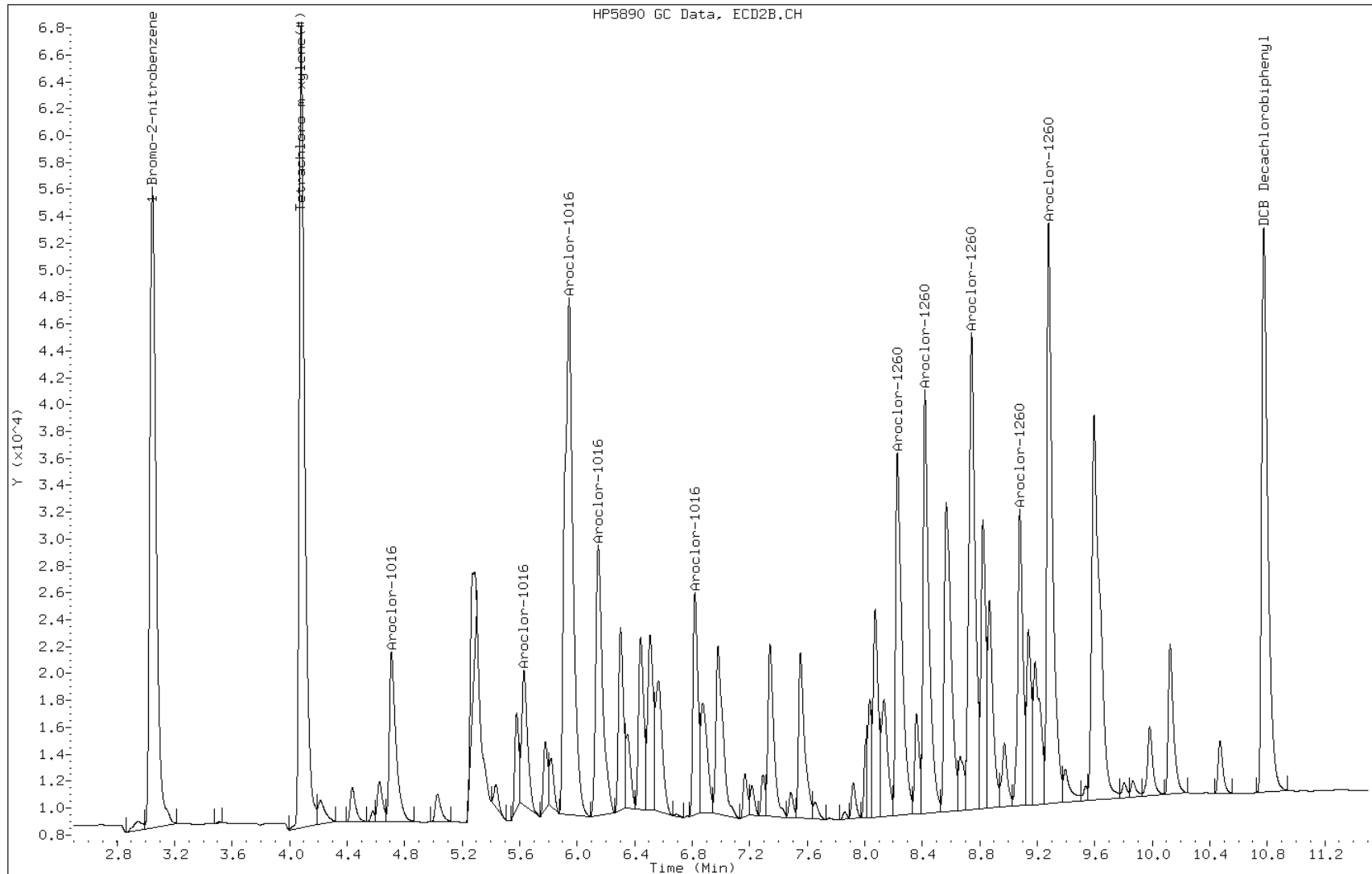
Date: 18-OCT-2011 09:31

Client ID: CCV-1273773

Sample Info: CCV-1273773

Instrument: BSGUECD2.i

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116160/1-A
 Matrix: Solid Lab File ID: 1J13K005.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.03(g) Date Analyzed: 10/13/2011 10:02
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.033		0.033	0.0060
11104-28-2	PCB-1221	<0.067		0.067	0.0036
11141-16-5	PCB-1232	<0.033		0.033	0.0051
53469-21-9	PCB-1242	<0.033		0.033	0.0066
12672-29-6	PCB-1248	<0.033		0.033	0.0048
11097-69-1	PCB-1254	<0.033		0.033	0.0051
11096-82-5	PCB-1260	<0.033		0.033	0.0028

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	96		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K005.D
 Lab Smp Id: MB 660-116160/1-A Client Smp ID: 116160-MB
 Inj Date : 13-OCT-2011 10:02
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : MB 660-116160/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 4 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
\$ 2							CAS #: 877-09-8
4.226	4.224	(1.250)	139269	0.01859	6.197		
* 1							CAS #:
3.382	3.379	(1.000)	345017	0.05000			
\$ 11							CAS #: 2051-24-3
10.135	10.136	(2.996)	109168	0.01912	6.372		

Data File: 1J13K005.D

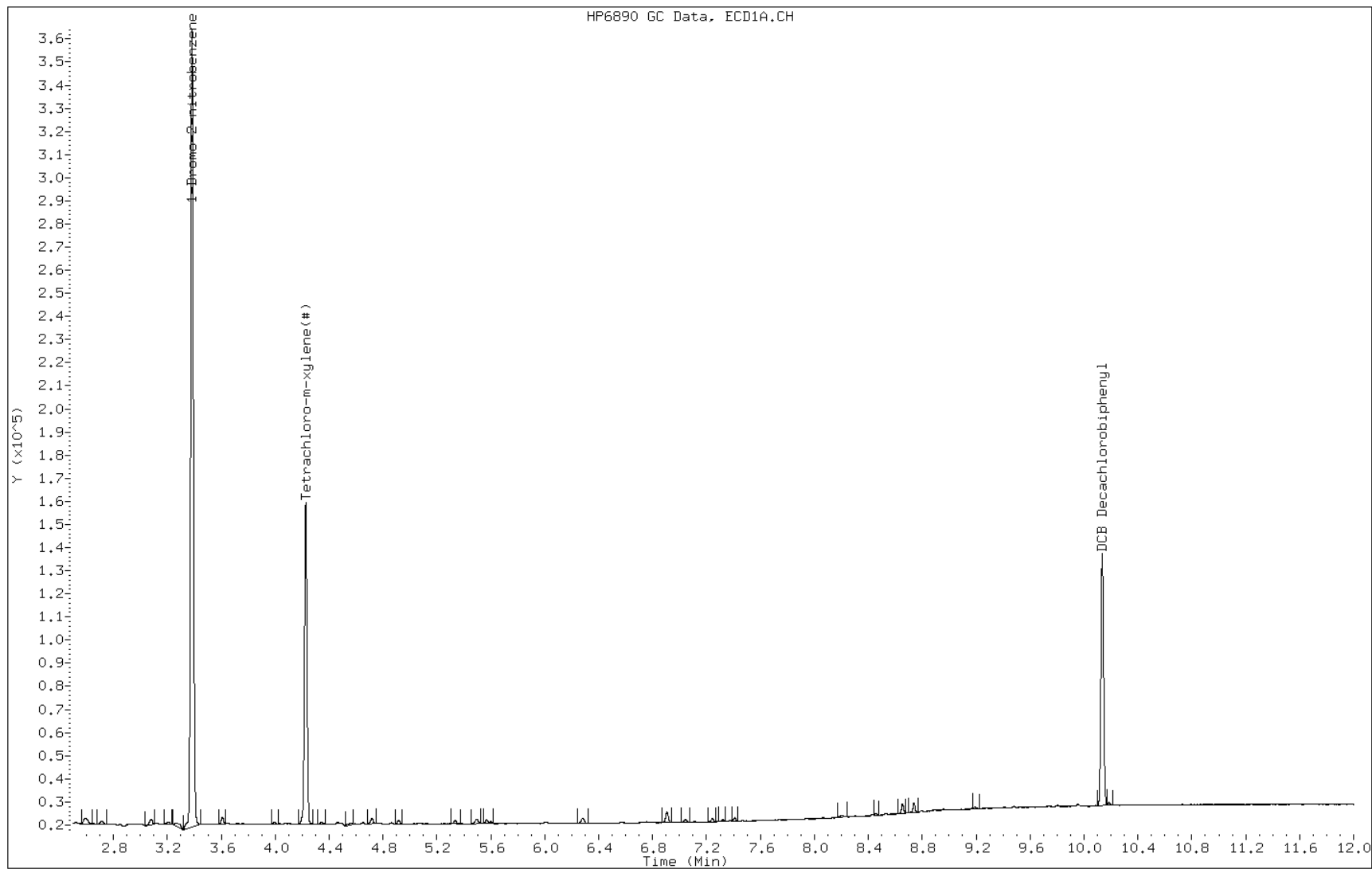
Date: 13-OCT-2011 10:02

Client ID: 116160-MB

Instrument: BSGKECD1.i

Sample Info: MB 660-116160/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116160/1-A
 Matrix: Solid Lab File ID: 1J13K005.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.03(g) Date Analyzed: 10/13/2011 10:02
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	96		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K005.D
 Lab Smp Id: MB 660-116160/1-A Client Smp ID: 116160-MB
 Inj Date : 13-OCT-2011 10:02
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : MB 660-116160/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 4 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
\$ 2							
4.563	4.562 (1.327)		293092 0.01911				
* 1							
3.438	3.436 (1.000)		676531 0.05000				
\$ 11							
11.031	11.032 (3.208)		145877 0.01909				

Data File: 1J13K005.D

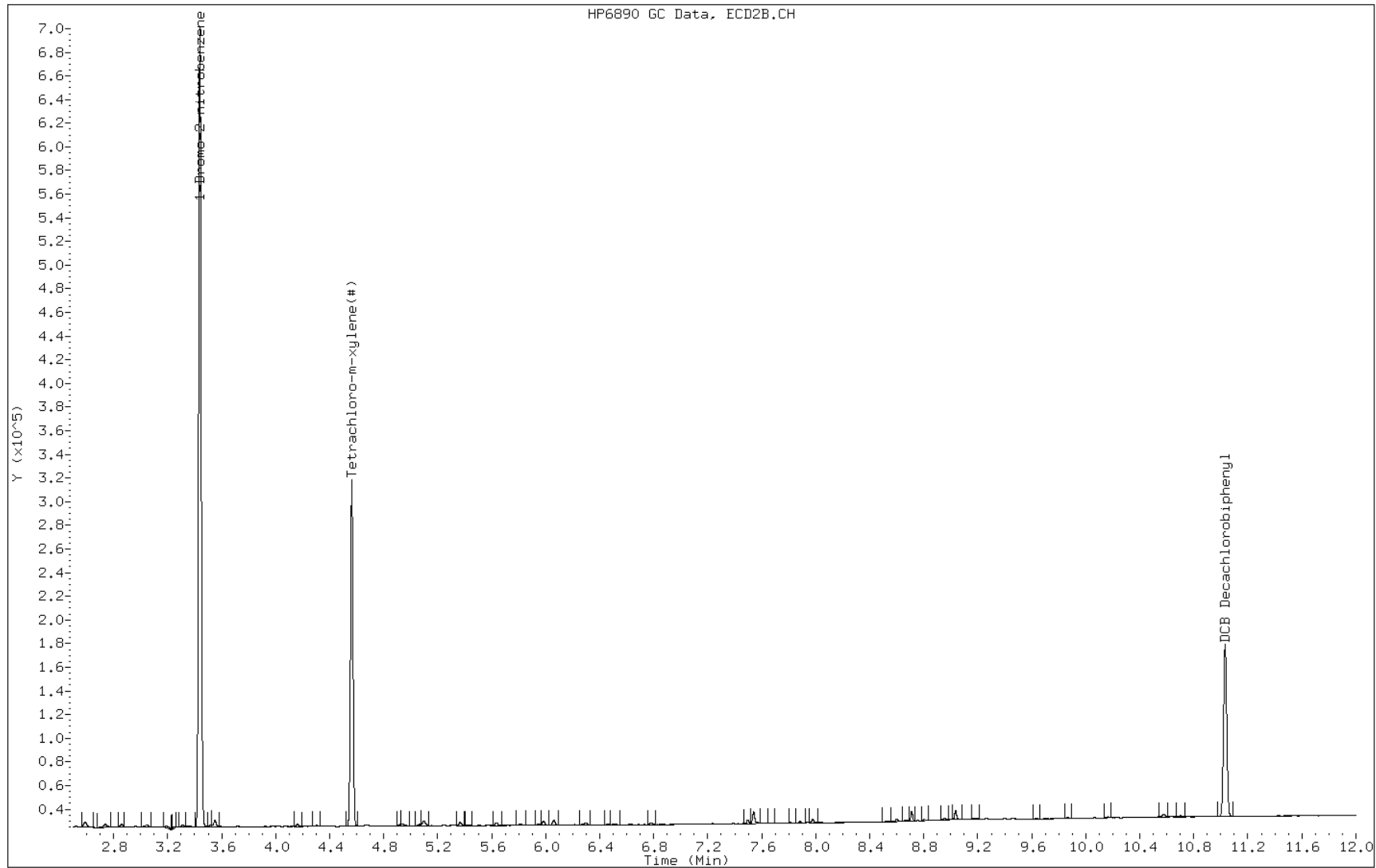
Date: 13-OCT-2011 10:02

Client ID: 116160-MB

Instrument: BSGKECD2.i

Sample Info: MB 660-116160/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116177/1-A
 Matrix: Solid Lab File ID: 1J14U013.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.01(g) Date Analyzed: 10/14/2011 13:22
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.033		0.033	0.0060
11104-28-2	PCB-1221	<0.067		0.067	0.0036
11141-16-5	PCB-1232	<0.033		0.033	0.0051
53469-21-9	PCB-1242	<0.033		0.033	0.0066
12672-29-6	PCB-1248	<0.033		0.033	0.0048
11097-69-1	PCB-1254	<0.033		0.033	0.0051
11096-82-5	PCB-1260	<0.033		0.033	0.0028

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U013.D
 Lab Smp Id: MB 660-116177/1-A Client Smp ID: 116177-MB
 Inj Date : 14-OCT-2011 13:22
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : MB 660-116177/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 12 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1	3.366	3.358 (1.000)	42672	0.05000			
\$ 2	4.342	4.330 (1.290)	20181	0.01948	6.494		
\$ 11	10.784	10.735 (3.203)	18227	0.01962	6.540		

Data File: 1J14U013.D

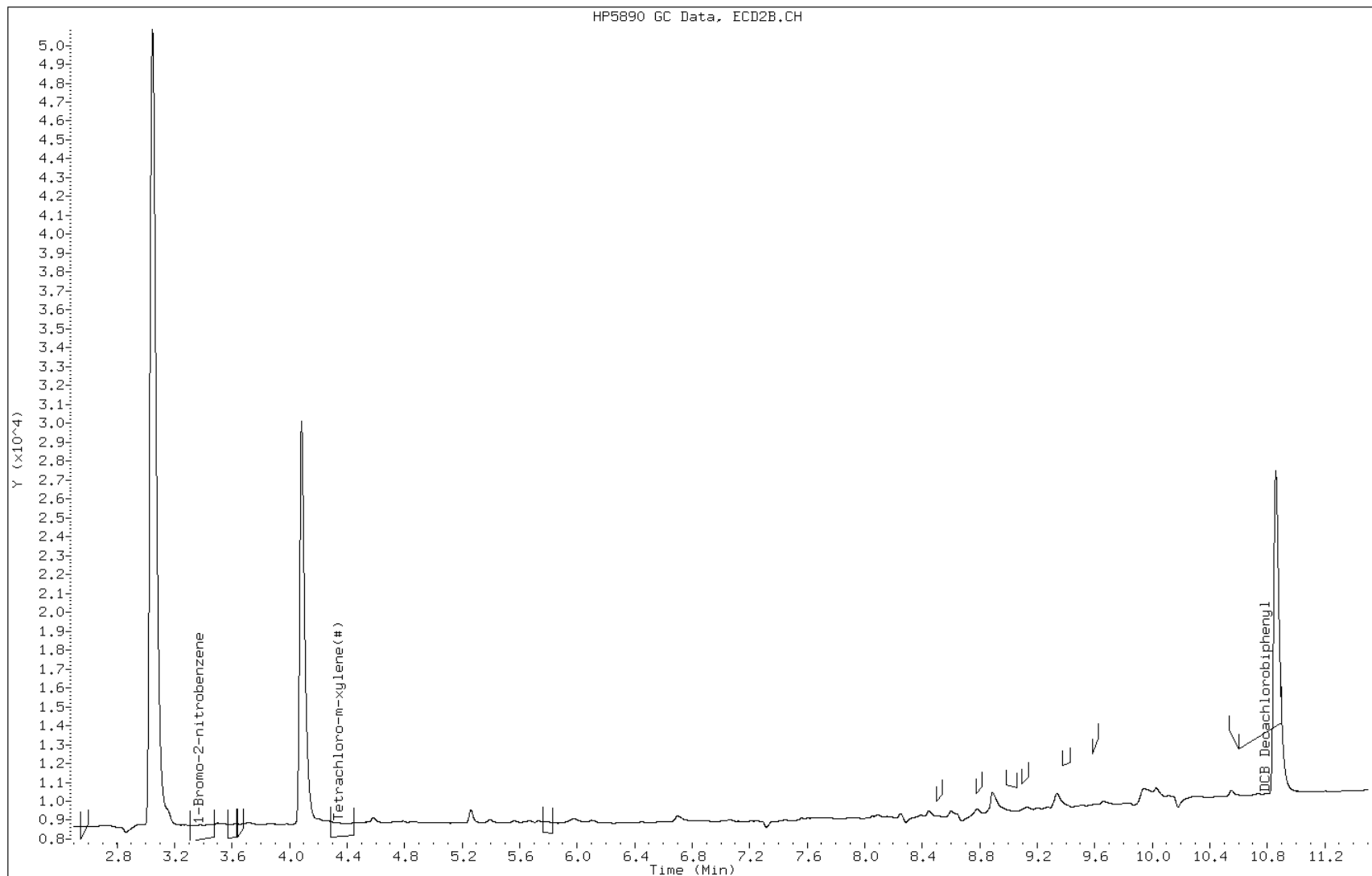
Date: 14-OCT-2011 13:22

Client ID: 116177-MB

Instrument: BSGUECD1.i

Sample Info: MB 660-116177/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116177/1-A
 Matrix: Solid Lab File ID: 1J14U013.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.01(g) Date Analyzed: 10/14/2011 13:22
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	99		30-150
2051-24-3	DCB Decachlorobiphenyl	99		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U013.D
 Lab Smp Id: MB 660-116177/1-A Client Smp ID: 116177-MB
 Inj Date : 14-OCT-2011 13:22
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : MB 660-116177/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 12 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE
=====	=====	=====	=====	=====	=====	=====
* 1	3.047	3.045 (1.000)	42298 0.05000			CAS #: 577-19-5

\$ 2	4.084	4.079 (1.340)	21234 0.01973			CAS #: 877-09-8

\$ 11	10.860	10.814 (3.564)	17059 0.01971			CAS #: 2051-24-3

Data File: 1J14U013.D

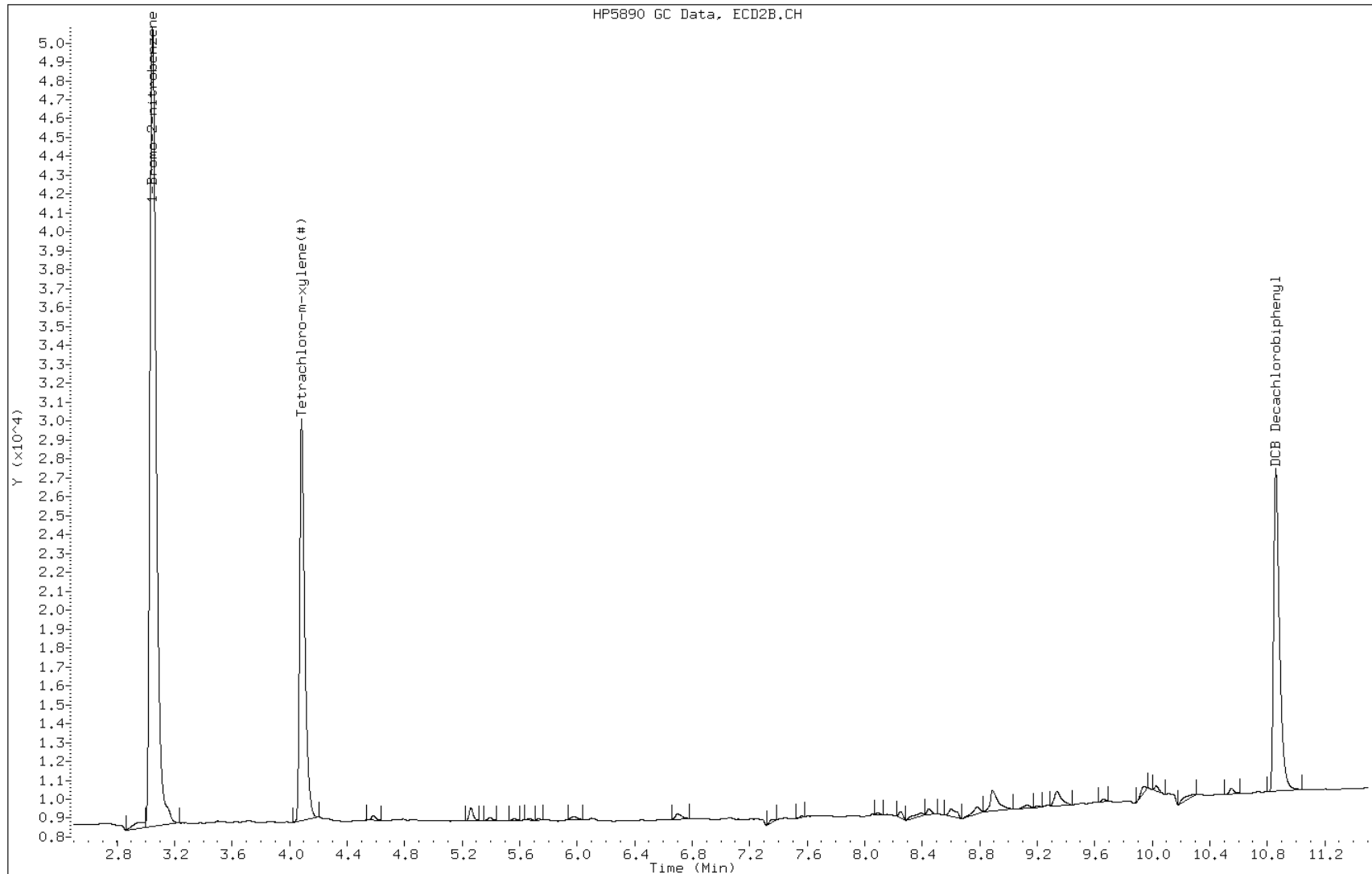
Date: 14-OCT-2011 13:22

Client ID: 116177-MB

Instrument: BSGUECD2.i

Sample Info: MB 660-116177/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116182/1-A
 Matrix: Solid Lab File ID: 1J14K007.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.22 (g) Date Analyzed: 10/14/2011 10:56
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.033		0.033	0.0060
11104-28-2	PCB-1221	<0.067		0.067	0.0036
11141-16-5	PCB-1232	<0.033		0.033	0.0051
53469-21-9	PCB-1242	<0.033		0.033	0.0066
12672-29-6	PCB-1248	<0.033		0.033	0.0048
11097-69-1	PCB-1254	<0.033		0.033	0.0051
11096-82-5	PCB-1260	0.0702		0.033	0.0028

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	97		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K007.D
 Lab Smp Id: MB 660-116182/1-A Client Smp ID: 116182-MB
 Inj Date : 14-OCT-2011 10:56
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : MB 660-116182/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 51 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2 Tetrachloro-m-xylene(#)					CAS #: 877-09-8		
4.235	4.224	(1.250)	140400	0.01612	5.372		

* 1 1-Bromo-2-nitrobenzene					CAS #:		
3.387	3.379	(1.000)	401247	0.05000			

10 Aroclor-1260					CAS #: 11096-82-5		
7.950	7.939	(2.347)	75925	0.15087	50.29	80.00- 120.00	100.00
8.198	8.187	(2.420)	111841	0.17819	59.40	46.97- 86.97	147.30
8.735	8.722	(2.579)	71846	0.17523	58.41	80.00- 120.00	94.63
8.970	8.957	(2.648)	177253	0.20296	67.65	80.00- 120.00	233.46
9.202	9.187	(2.717)	162233	0.35407	118.0	80.00- 120.00	213.68
Average of Peak Concentrations =					70.75		

\$ 11 DCB Decachlorobiphenyl					CAS #: 2051-24-3		
10.148	10.133	(2.996)	129102	0.01944	6.480		

Data File: 1J14K007.D

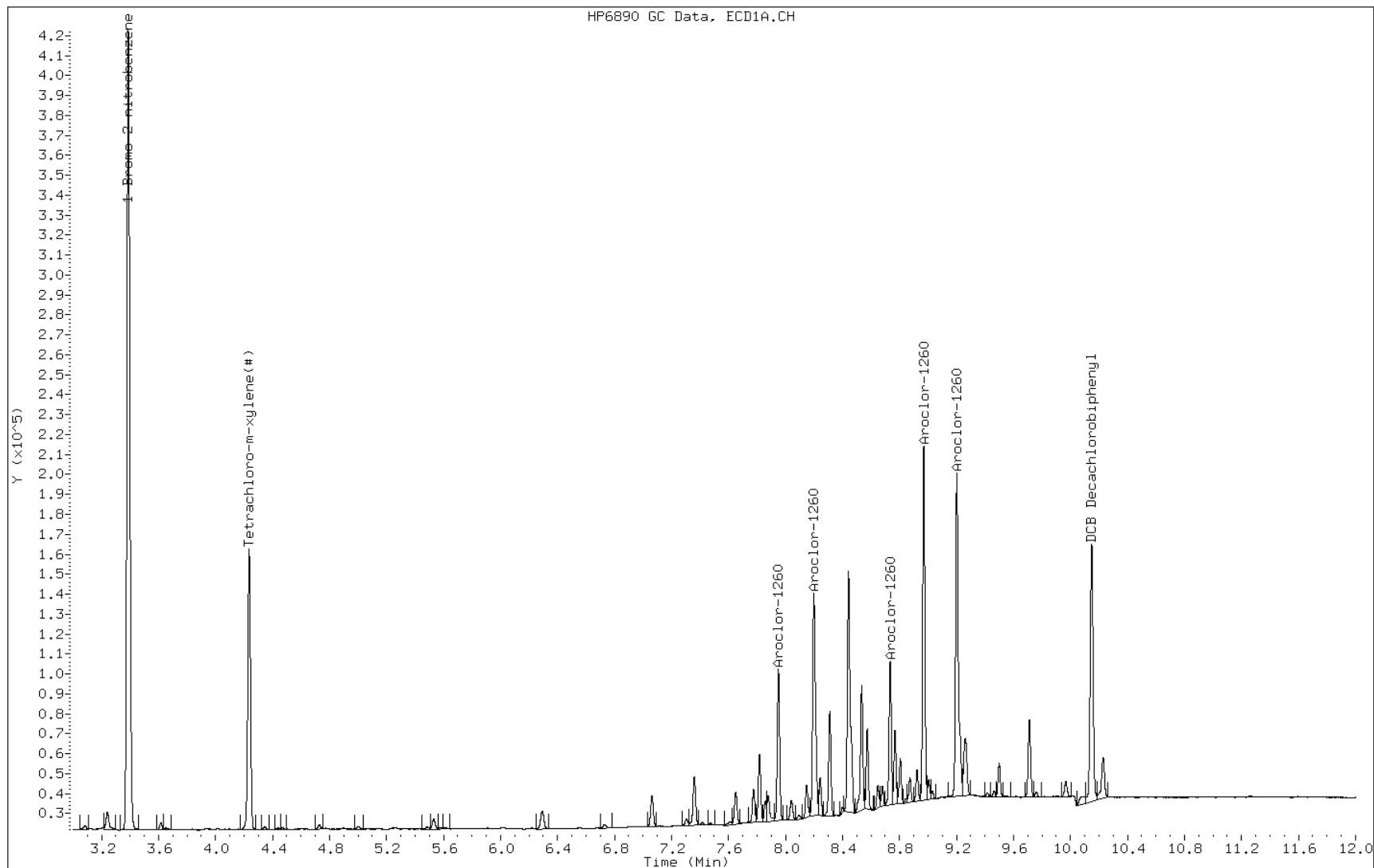
Date: 14-OCT-2011 10:56

Client ID: 116182-MB

Instrument: BSGKECD1.i

Sample Info: MB 660-116182/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116182/1-A
 Matrix: Solid Lab File ID: 1J14K007.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.22 (g) Date Analyzed: 10/14/2011 10:56
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	83		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K007.D
 Lab Smp Id: MB 660-116182/1-A Client Smp ID: 116182-MB
 Inj Date : 14-OCT-2011 10:56
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : MB 660-116182/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 51 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

\$ 2 Tetrachloro-m-xylene(#)				CAS #: 877-09-8			
4.563	4.561	(1.328)	304455	0.01663	5.543		

* 1 1-Bromo-2-nitrobenzene				CAS #:			
3.436	3.435	(1.000)	807642	0.05000			

10 Aroclor-1260				CAS #: 11096-82-5			
8.524	8.516	(2.481)	147894	0.14948	49.83	80.00- 120.00	100.00
8.683	8.674	(2.527)	214391	0.18038	60.12	46.97- 86.97	144.96
8.812	8.803	(2.565)	155640	0.18127	60.42	80.00- 120.00	105.24
9.274	9.264	(2.699)	124523	0.17719	59.06	80.00- 120.00	84.20
9.467	9.457	(2.755)	298993	0.20594	68.65	80.00- 120.00	202.17
Average of Peak Concentrations =						59.62	

\$ 11 DCB Decachlorobiphenyl				CAS #: 2051-24-3			
11.043	11.029	(3.214)	172928	0.01896	6.319		

Data File: 1J14K007.D

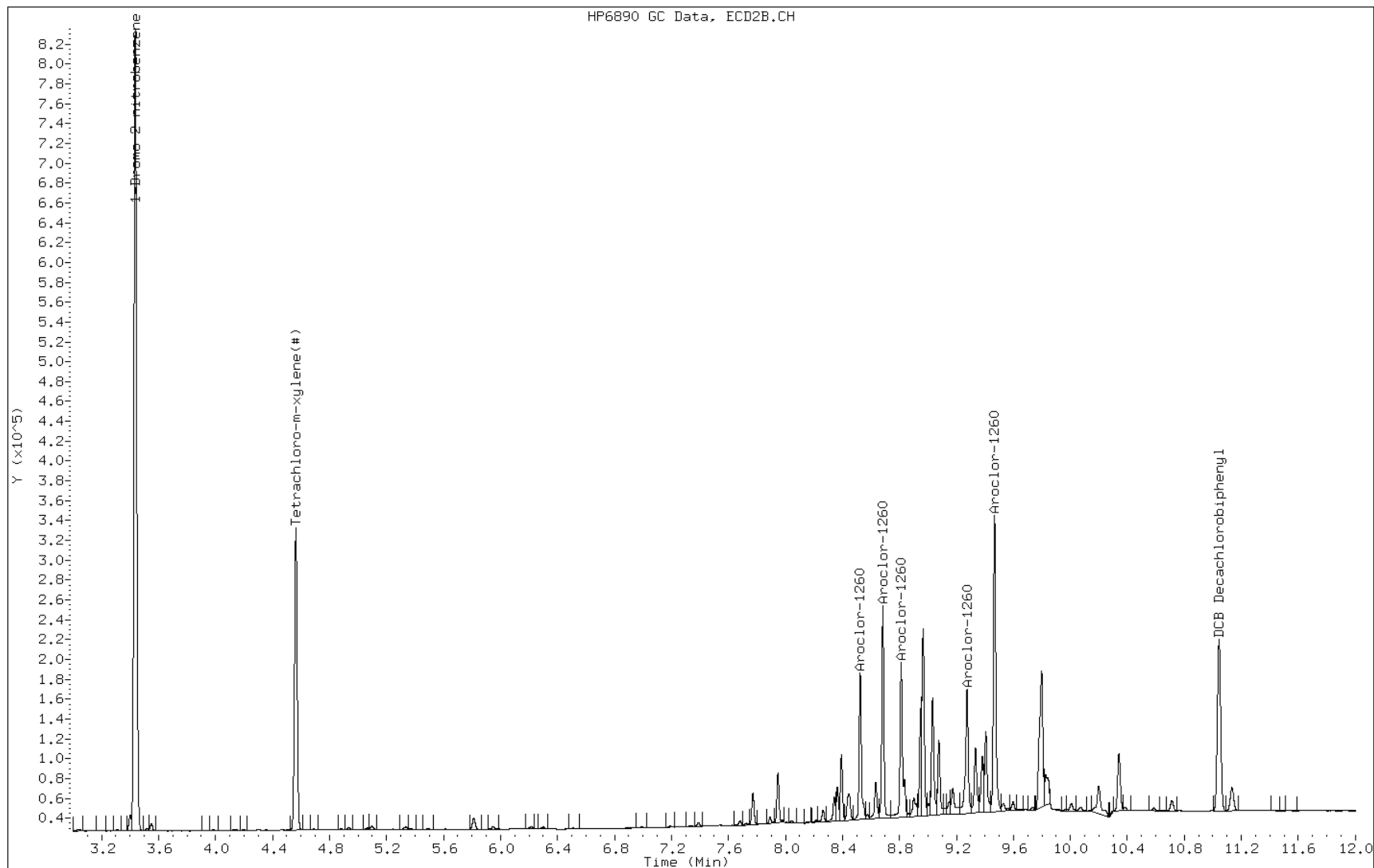
Date: 14-OCT-2011 10:56

Client ID: 116182-MB

Instrument: BSGKECD2.i

Sample Info: MB 660-116182/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116198/1-A
 Matrix: Solid Lab File ID: 1J14U031.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 30.17(g) Date Analyzed: 10/14/2011 18:20
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.033		0.033	0.0060
11104-28-2	PCB-1221	<0.067		0.067	0.0036
11141-16-5	PCB-1232	<0.033		0.033	0.0051
53469-21-9	PCB-1242	<0.033		0.033	0.0066
12672-29-6	PCB-1248	<0.033		0.033	0.0048
11097-69-1	PCB-1254	<0.033		0.033	0.0051
11096-82-5	PCB-1260	<0.033		0.033	0.0028

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	94		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U031.D
 Lab Smp Id: MB 660-116198/1-A Client Smp ID: 116198-MB
 Inj Date : 14-OCT-2011 18:20
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : MB 660-116198/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 30 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1	3.350	3.358 (1.000)	40610	0.05000			
						CAS #: 577-19-5	
\$ 2	4.319	4.330 (1.289)	17340	0.01759	5.863		
						CAS #: 877-09-8	
\$ 11	10.698	10.735 (3.194)	16668	0.01885	6.284		
						CAS #: 2051-24-3	

Data File: 1J14U031.D

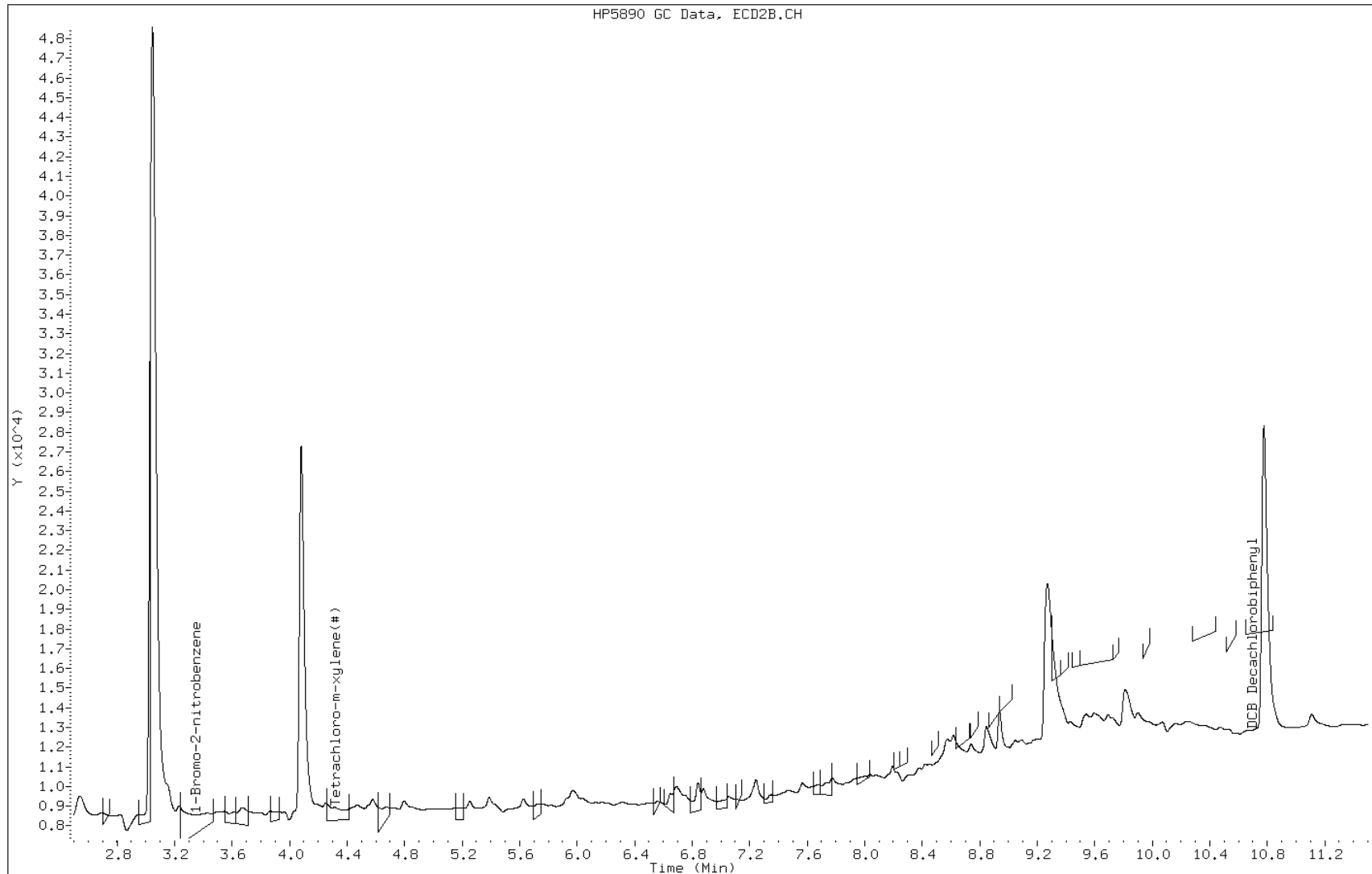
Date: 14-OCT-2011 18:20

Client ID: 116198-MB

Instrument: BSGUECD1.i

Sample Info: MB 660-116198/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116198/1-A
 Matrix: Solid Lab File ID: 1J14U031.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 30.17(g) Date Analyzed: 10/14/2011 18:20
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	91		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U031.D
 Lab Smp Id: MB 660-116198/1-A Client Smp ID: 116198-MB
 Inj Date : 14-OCT-2011 18:20
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : MB 660-116198/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 30 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE	RATIO
* 1	3.047	3.045 (1.000)	40494	0.05000			
						CAS #: 577-19-5	
\$ 2	4.081	4.079 (1.339)	18667	0.01812	6.040		
						CAS #: 877-09-8	
\$ 11	10.777	10.814 (3.537)	15475	0.01868	6.227		
						CAS #: 2051-24-3	

Data File: 1J14U031.D

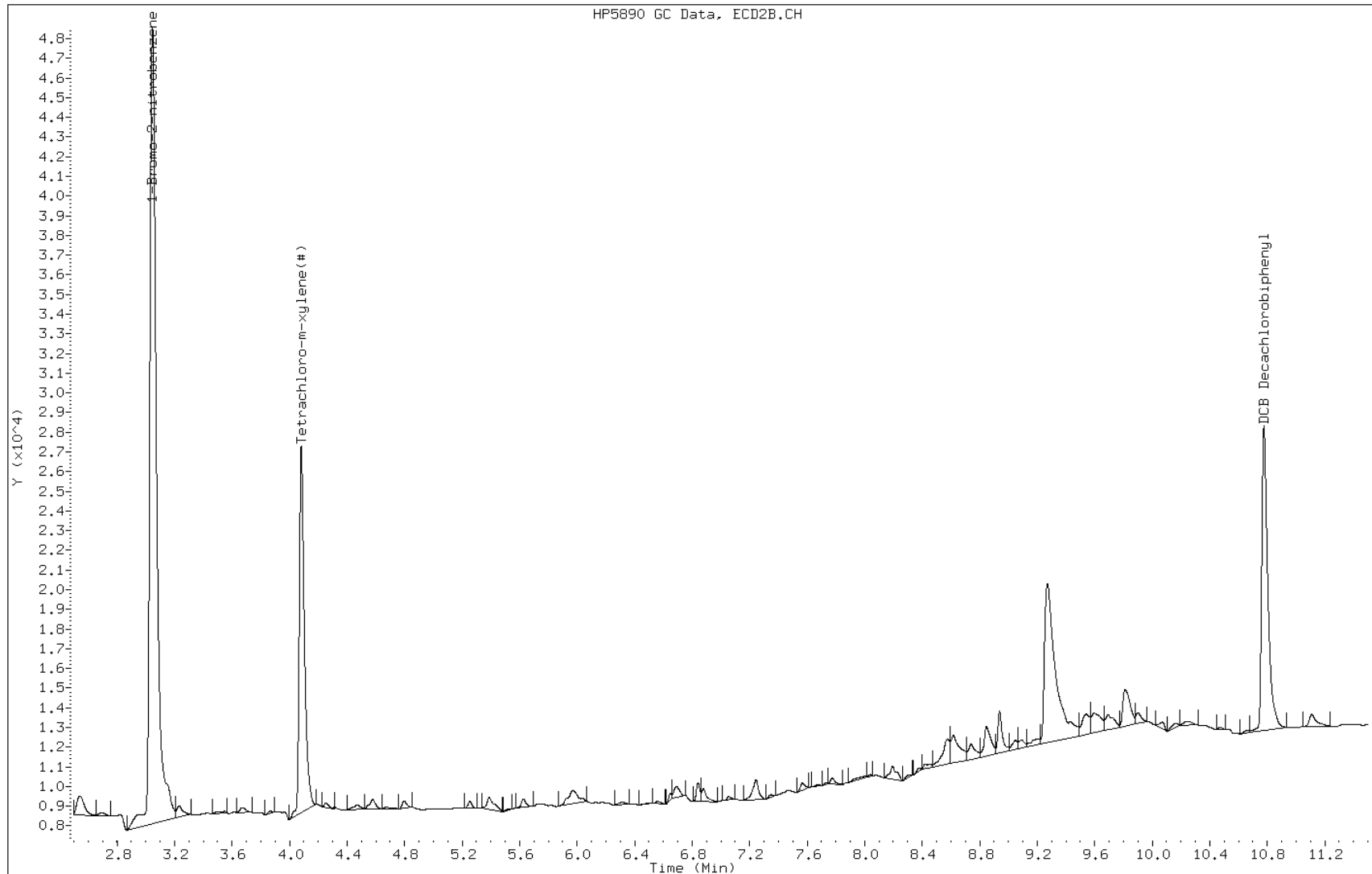
Date: 14-OCT-2011 18:20

Client ID: 116198-MB

Instrument: BSGUECD2.i

Sample Info: MB 660-116198/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116359/1-A
 Matrix: Solid Lab File ID: 1J18U004.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.05(g) Date Analyzed: 10/18/2011 10:09
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.033		0.033	0.0060
11104-28-2	PCB-1221	<0.067		0.067	0.0036
11141-16-5	PCB-1232	<0.033		0.033	0.0051
53469-21-9	PCB-1242	<0.033		0.033	0.0066
12672-29-6	PCB-1248	<0.033		0.033	0.0048
11097-69-1	PCB-1254	<0.033		0.033	0.0051
11096-82-5	PCB-1260	<0.033		0.033	0.0028

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	90		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U004.D
 Lab Smp Id: MB 660-116259/1-A Client Smp ID: 116359-MB
 Inj Date : 18-OCT-2011 10:09
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : MB 660-116259/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\u-PCBIS-e1.m
 Meth Date : 18-Oct-2011 11:24 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 4 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL	FINAL	TARGET RANGE
=====	=====	=====	=====	=====	=====	=====
* 1	3.355	3.350 (1.000)	48514	0.05000		CAS #: 577-19-5

\$ 2	4.328	4.320 (1.290)	21266	0.01806	6.019	CAS #: 877-09-8

\$ 11	10.708	10.697 (3.191)	18991	0.01798	5.994	CAS #: 2051-24-3

Data File: 1J18U004.D

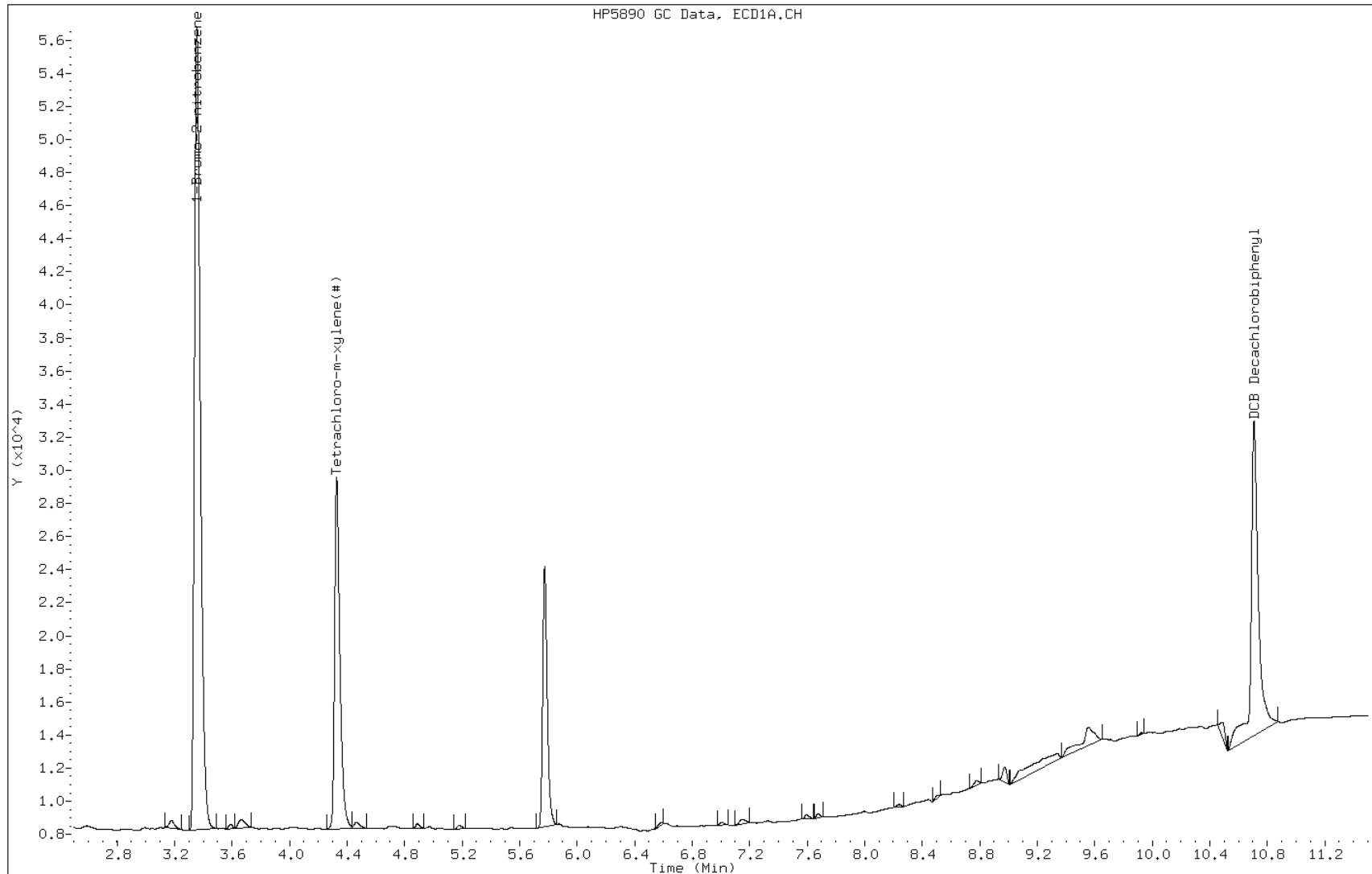
Date: 18-OCT-2011 10:09

Client ID: 116359-MB

Instrument: BSGUECD1.i

Sample Info: MB 660-116259/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116359/1-A
 Matrix: Solid Lab File ID: 1J18U004.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.05 (g) Date Analyzed: 10/18/2011 10:09
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	92		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U004.D
 Lab Smp Id: MB 660-116259/1-A Client Smp ID: 116359-MB
 Inj Date : 18-OCT-2011 10:09
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : MB 660-116259/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 4 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	TARGET RANGE	RATIO
=====						
* 1	1	1-Bromo-2-nitrobenzene			CAS #: 577-19-5	
3.043	3.046	(1.000)	49331	0.05000		

\$ 2	2	Tetrachloro-m-xylene(#)			CAS #: 877-09-8	
4.077	4.080	(1.340)	23185	0.01847	6.158	

10		Aroclor-1260			CAS #: 11096-82-5	
8.230	8.227	(2.705)	114	0.00173	0.5755 80.00- 120.00	100.00(a)
8.386	8.419	(2.756)	60	0.00078	0.2601 46.97- 86.97	52.63
8.745	8.744	(2.874)	375	0.00442	1.472 80.00- 120.00	328.95
0.000	9.079	(0.000)	0	0.00000	0.0000 80.00- 120.00	0.00
9.284	9.279	(3.051)	979	0.00936	3.121 80.00- 120.00	858.77
Average of Peak Concentrations =			1.357			

\$ 11		DCB Decachlorobiphenyl			CAS #: 2051-24-3	
10.785	10.776	(3.544)	17716	0.01755	5.852	

QC Flag Legend

a - Target compound detected but, quantitated amount
Below Limit Of Quantitation(BLOQ).

Data File: 1J18U004.D

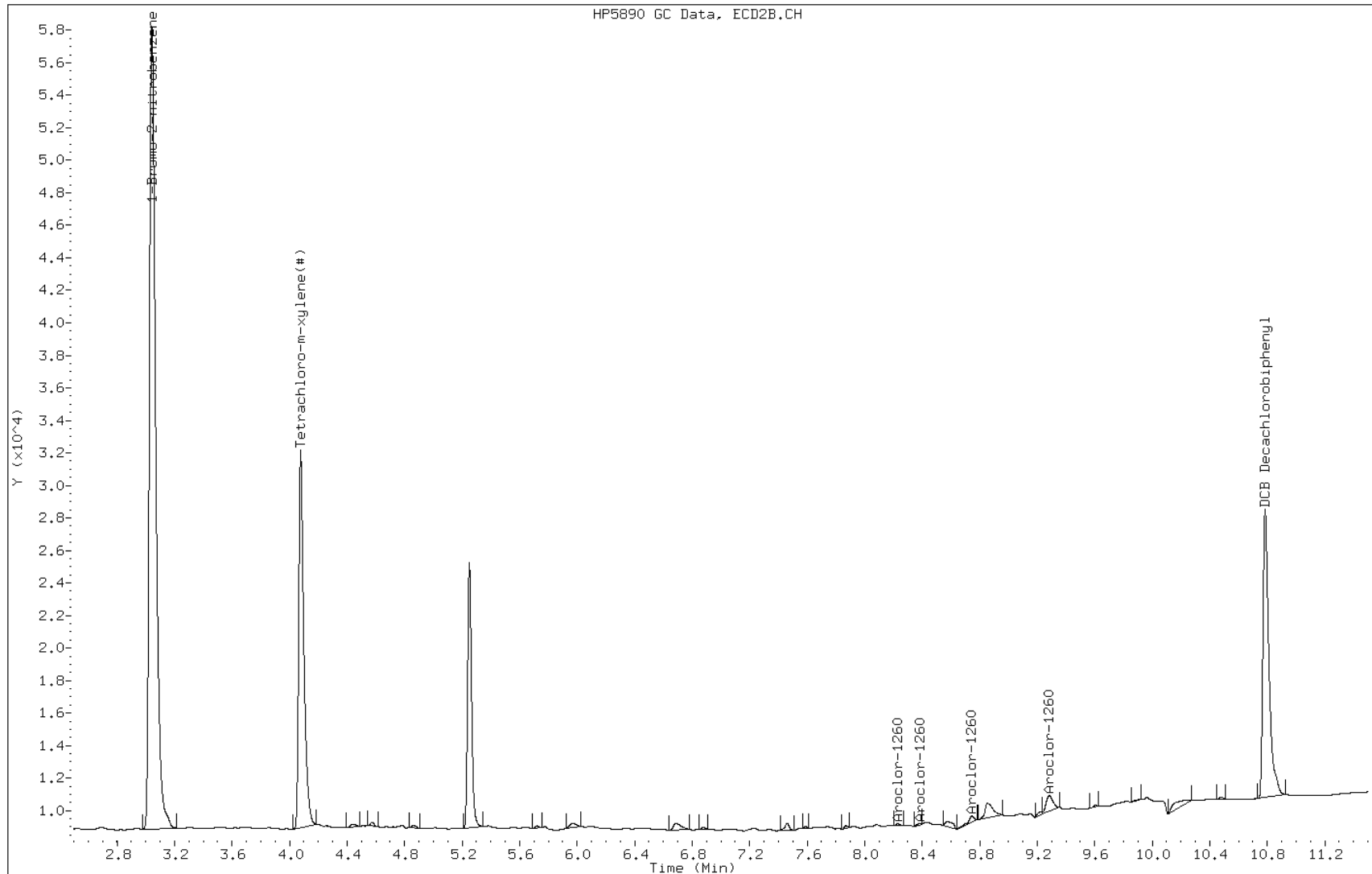
Date: 18-OCT-2011 10:09

Client ID: 116359-MB

Instrument: BSGUECD2.i

Sample Info: MB 660-116259/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116443/1-A
 Matrix: Solid Lab File ID: 1J19K004.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/18/2011 17:02
 Sample wt/vol: 30.02 (g) Date Analyzed: 10/19/2011 09:39
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116473 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	<0.033		0.033	0.0060
11104-28-2	PCB-1221	<0.067		0.067	0.0036
11141-16-5	PCB-1232	<0.033		0.033	0.0051
53469-21-9	PCB-1242	<0.033		0.033	0.0066
12672-29-6	PCB-1248	<0.033		0.033	0.0048
11097-69-1	PCB-1254	<0.033		0.033	0.0051
11096-82-5	PCB-1260	<0.033		0.033	0.0028

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101911.b\1J19K004.D
 Lab Smp Id: MB 660-116443/1-A Client Smp ID: 116443-MB
 Inj Date : 19-OCT-2011 09:39
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : MB 660-116443/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101911.b\k-PCBIS-e1.m
 Meth Date : 19-Oct-2011 10:05 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 4 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.220	4.218	(1.250)	125471	0.01575	5.252		

* 1	1-Bromo-2-nitrobenzene				CAS #:		
3.376	3.373	(1.000)	366778	0.05000			

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.132	10.134	(3.001)	105112	0.01731	5.772		

Data File: 1J19K004.D

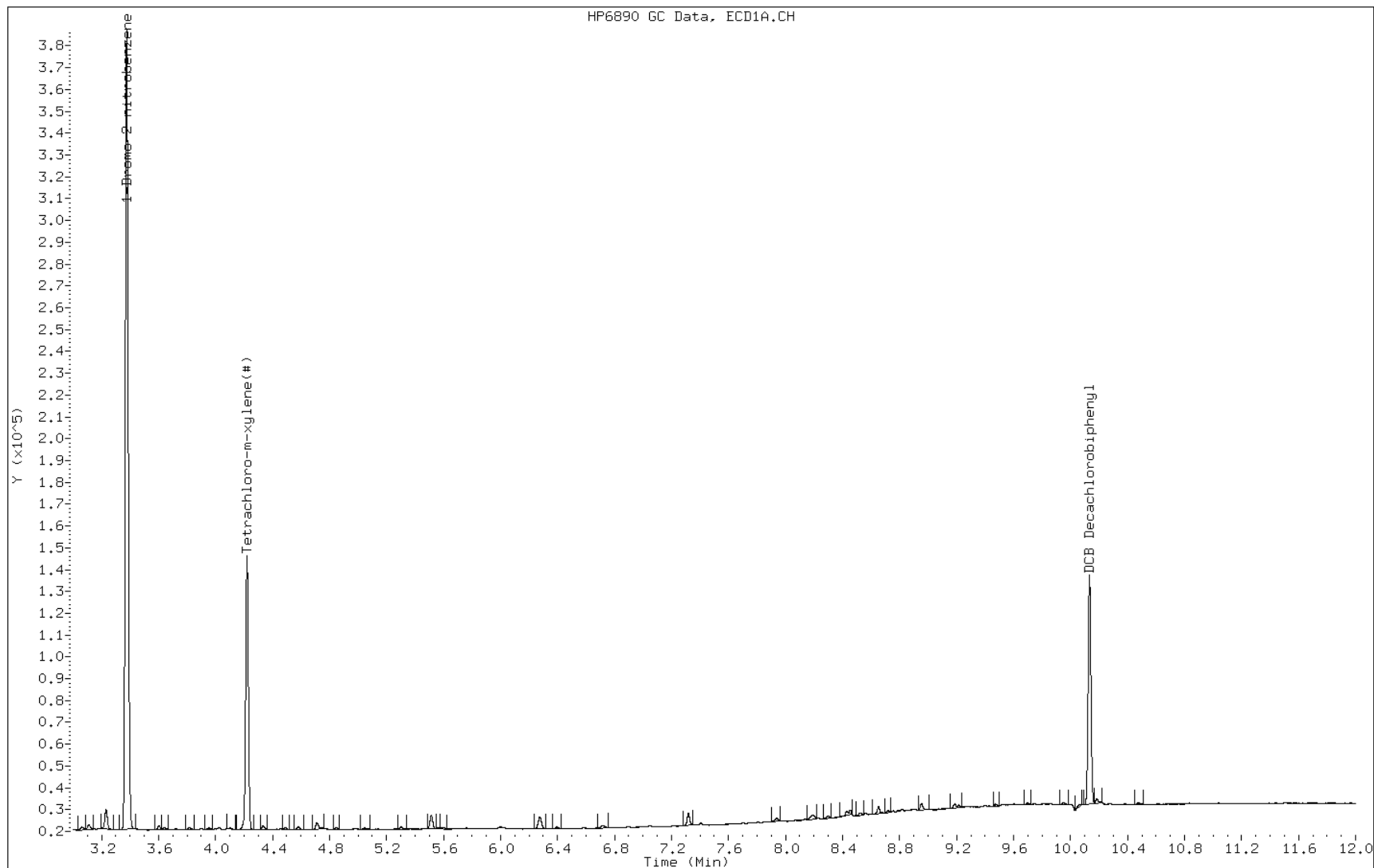
Date: 19-OCT-2011 09:39

Client ID: 116443-MB

Instrument: BSGKECD1.i

Sample Info: MB 660-116443/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: MB 660-116443/1-A
 Matrix: Solid Lab File ID: 1J19K004.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/18/2011 17:02
 Sample wt/vol: 30.02 (g) Date Analyzed: 10/19/2011 09:39
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116473 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	81		30-150
2051-24-3	DCB Decachlorobiphenyl	98		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101911.b\1J19K004.D
 Lab Smp Id: MB 660-116443/1-A Client Smp ID: 116443-MB
 Inj Date : 19-OCT-2011 09:39
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : MB 660-116443/1-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101911.b\k-PCBIS-e2.m
 Meth Date : 19-Oct-2011 09:17 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 4 QC Sample: BLANK
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Pcbmdl.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.556	4.553	(1.328)	244841	0.01615	5.383		

* 1	1-Bromo-2-nitrobenzene				CAS #:		
3.430	3.428	(1.000)	668726	0.05000			

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
11.027	11.028	(3.214)	148336	0.01964	6.547		

Data File: 1J19K004.D

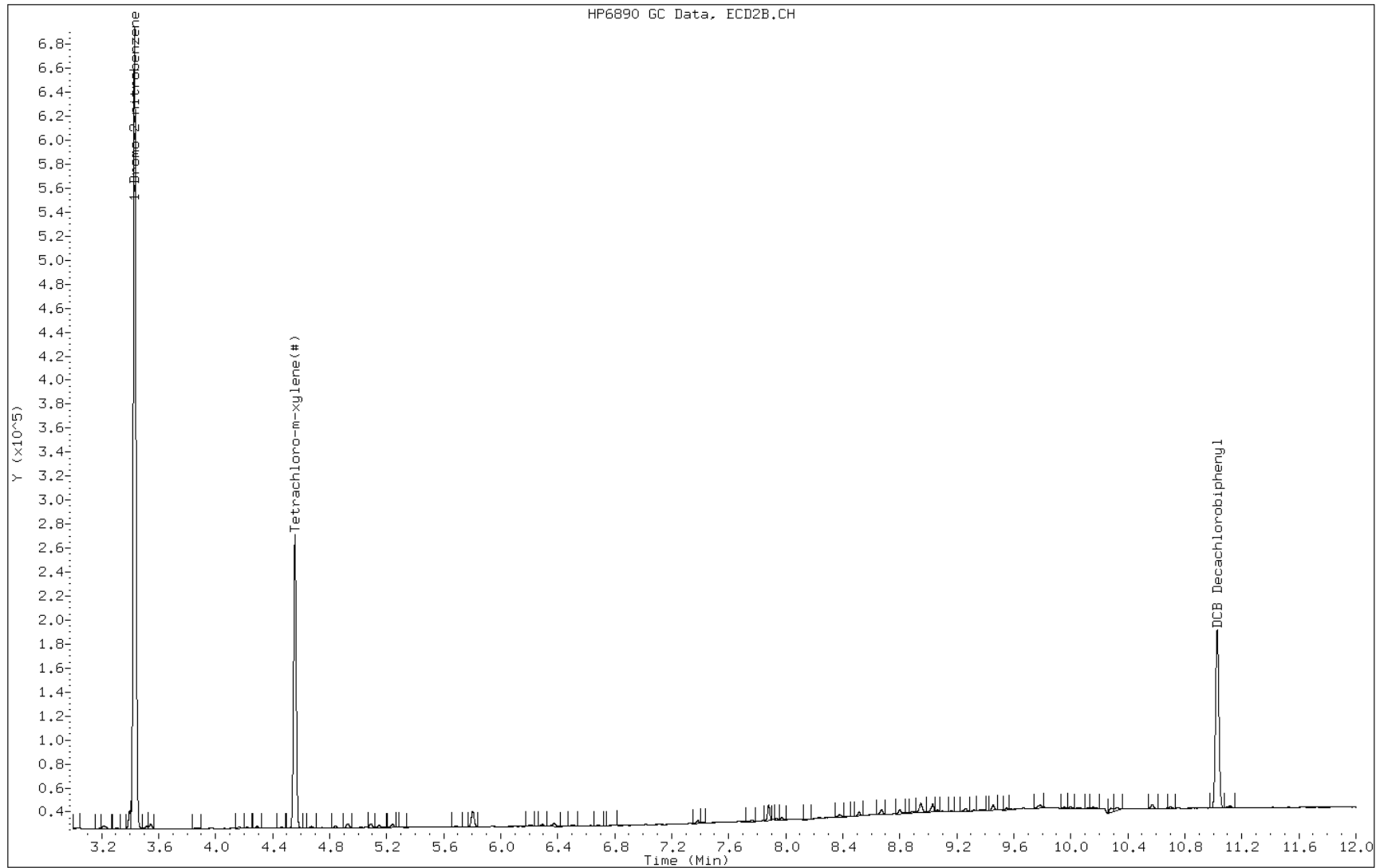
Date: 19-OCT-2011 09:39

Client ID: 116443-MB

Instrument: BSGKECD2.i

Sample Info: MB 660-116443/1-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116160/2-A
 Matrix: Solid Lab File ID: 1J13K006.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.01(g) Date Analyzed: 10/13/2011 10:17
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.149		0.033	0.0028

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	87		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\1J13K006.D
 Lab Smp Id: LCS 660-116160/2-A Client Smp ID: 116160-MBLCS
 Inj Date : 13-OCT-2011 10:17
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : LCS 660-116160/2-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101311.b\k-PCBIS-e1.m
 Meth Date : 13-Oct-2011 10:29 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 5 QC Sample: LCS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
* 1	3.382	3.379 (1.000)	355604	0.05000			
CAS #: 1-Bromo-2-nitrobenzene							
\$ 2	4.226	4.224 (1.249)	139873	0.01812	6.038		
CAS #: 877-09-8							
7 Aroclor-1016							
	4.664	4.662 (1.379)	63451	0.44495	148.3	80.00- 120.00	100.00
	5.407	5.406 (1.599)	47485	0.42817	142.7	80.00- 120.00	74.84
	5.764	5.762 (1.704)	154265	0.42630	142.1	80.00- 120.00	243.12
	5.950	5.948 (1.759)	93119	0.42159	140.5	80.00- 120.00	146.76
	6.538	6.536 (1.933)	79943	0.42671	142.2	0.00- 20.00	125.99
Average of Peak Concentrations =							143.2
10 Aroclor-1260							
	7.941	7.941 (2.348)	192887	0.43247	144.2	80.00- 120.00	100.00
	8.188	8.188 (2.421)	232222	0.41748	139.2	46.97- 86.97	120.39
	8.722	8.724 (2.579)	173223	0.47670	158.9	80.00- 120.00	89.81

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL		TARGET RANGE	RATIO	
			RESPONSE	FINAL			
			(ug/mL)	(ug/kg)			

10 Aroclor-1260 (continued)							
8.956	8.959	(2.648)	368077	0.47556	158.5	80.00- 120.00	190.83
9.187	9.188	(2.716)	177747	0.43772	145.9	80.00- 120.00	92.15
Average of Peak Concentrations =				149.3			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.132	10.136	(2.995)	102566	0.01743	5.809		

Data File: 1J13K006.D

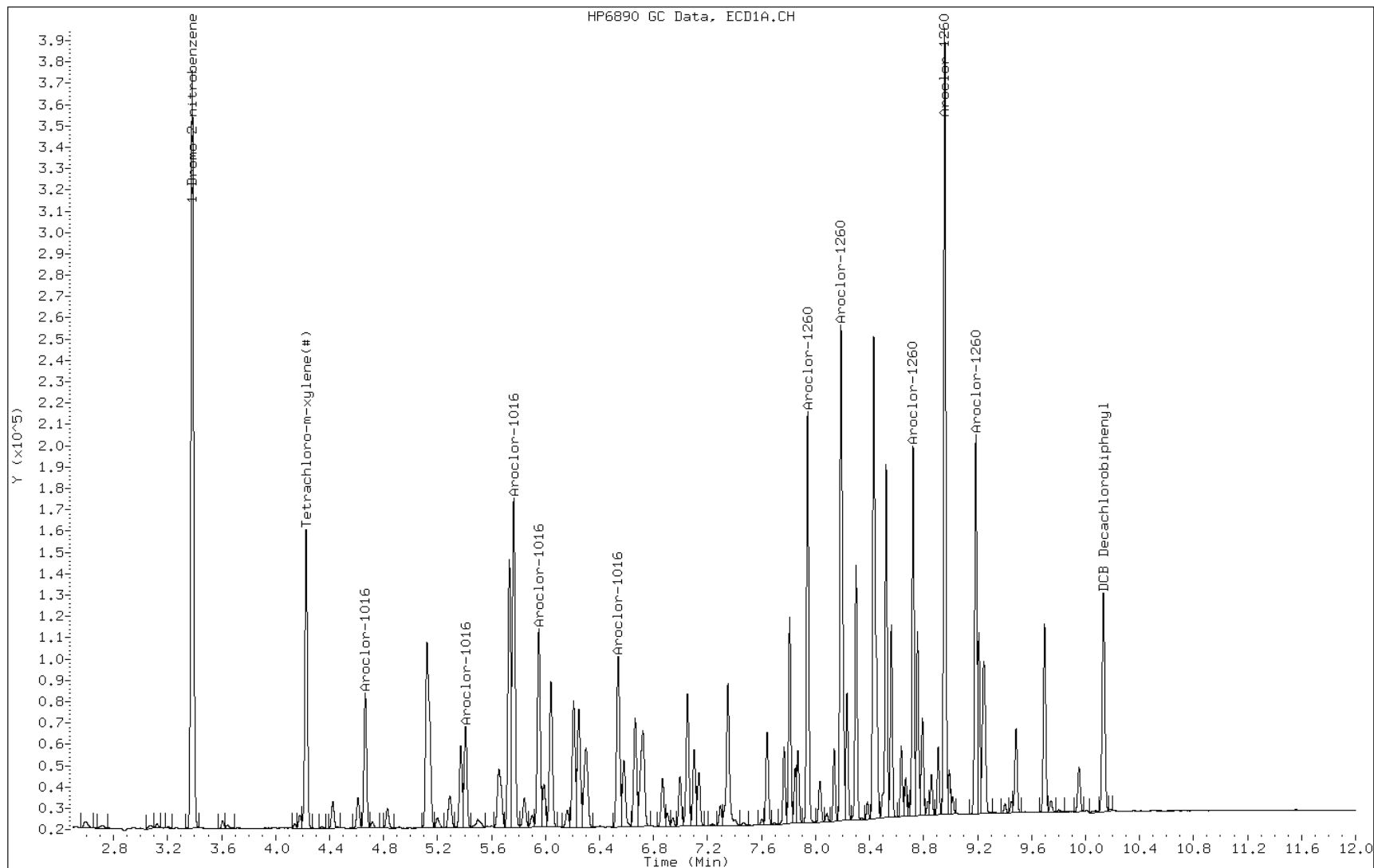
Date: 13-OCT-2011 10:17

Client ID: 116160-MBLCS

Instrument: BSGKECD1.i

Sample Info: LCS 660-116160/2-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116160/2-A
 Matrix: Solid Lab File ID: 1J13K006.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.01(g) Date Analyzed: 10/13/2011 10:17
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116279 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.147		0.033	0.0060

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	92		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\1J13K006.D
 Lab Smp Id: LCS 660-116160/2-A Client Smp ID: 116160-MBLCS
 Inj Date : 13-OCT-2011 10:17
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : LCS 660-116160/2-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101311.b\k-PCBIS-e2.m
 Meth Date : 13-Oct-2011 12:22 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 5 QC Sample: LCS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene				CAS #:		
3.438	3.436	(1.000)	704472	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.564	4.562	(1.327)	292813	0.01833	6.111		

7	Aroclor-1016				CAS #: 12674-11-2		
5.232	5.230	(1.522)	122134	0.45420	151.4	80.00- 120.00	100.00
5.821	5.820	(1.693)	175440	0.44453	148.2	80.00- 120.00	143.65
6.523	6.521	(1.897)	324056	0.43538	145.1	80.00- 120.00	265.33
6.726	6.725	(1.956)	192756	0.43907	146.4	80.00- 120.00	157.82
7.325	7.323	(2.130)	208898	0.43730	145.8	0.00- 20.00	171.04
Average of Peak Concentrations =					147.4		

10	Aroclor-1260				CAS #: 11096-82-5		
8.517	8.518	(2.477)	368284	0.42675	142.2	80.00- 120.00	100.00
8.675	8.676	(2.523)	441865	0.42620	142.1	46.97- 86.97	119.98
8.803	8.804	(2.560)	306321	0.40901	136.3	80.00- 120.00	83.18

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL		TARGET RANGE	RATIO	
			RESPONSE	FINAL			
			(ug/mL)	(ug/kg)			

10 Aroclor-1260 (continued)							
9.264	9.266	(2.694)	289173	0.47173	157.2 80.00- 120.00	78.52	
9.456	9.459	(2.750)	603801	0.47680	158.9 80.00- 120.00	163.95	
Average of Peak Concentrations =				147.3			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
11.030	11.032	(3.208)	136508	0.01716	5.719		

Data File: 1J13K006.D

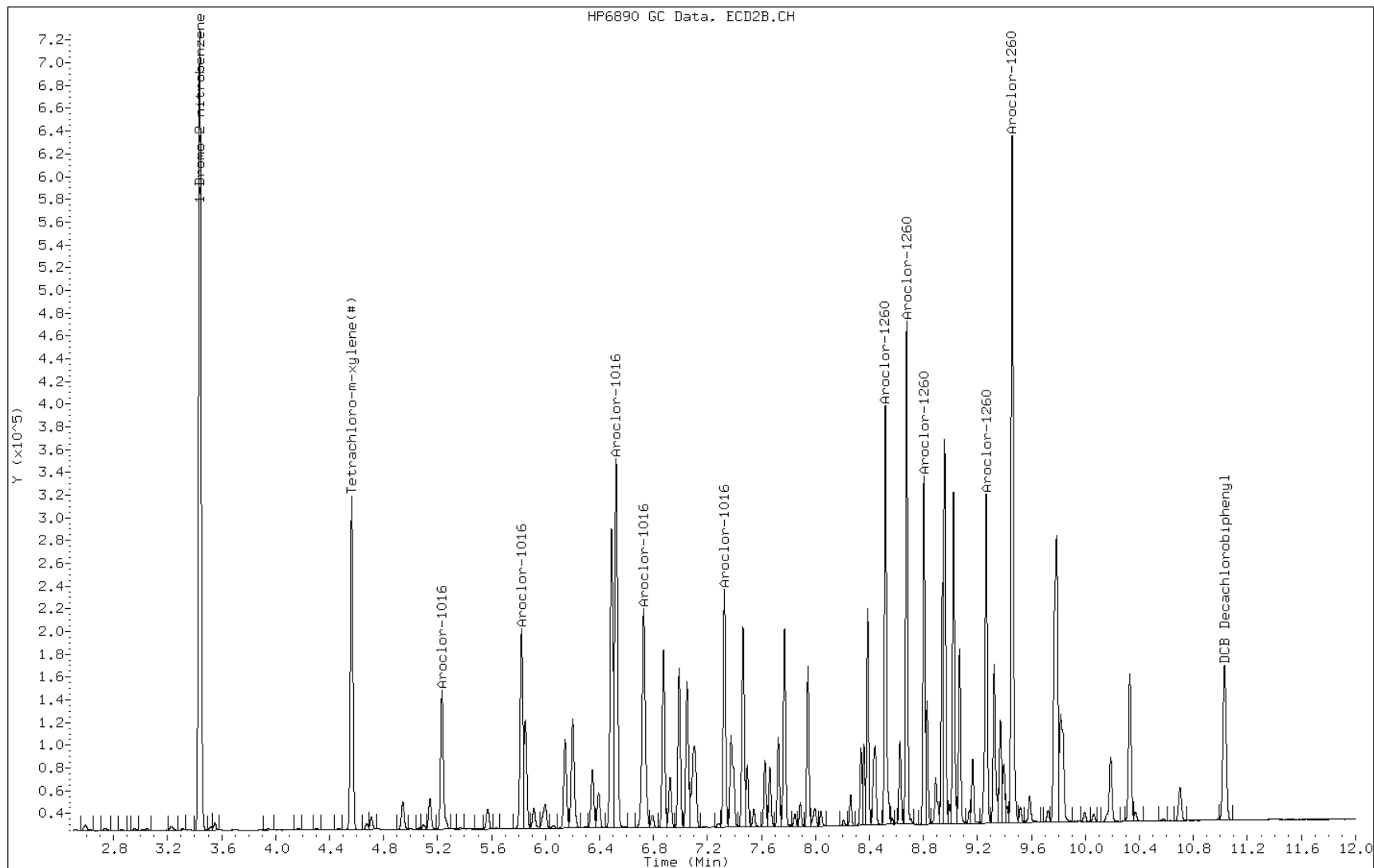
Date: 13-OCT-2011 10:17

Client ID: 116160-MBLCS

Instrument: BSGKECD2.i

Sample Info: LCS 660-116160/2-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116177/2-A
 Matrix: Solid Lab File ID: 1J14U014.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 13:38
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.153		0.033	0.0060
11096-82-5	PCB-1260	0.154		0.033	0.0028

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	96		30-150
2051-24-3	DCB Decachlorobiphenyl	97		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U014.D
 Lab Smp Id: LCS 660-116177/2-A Client Smp ID: 116177-MBLCS
 Inj Date : 14-OCT-2011 13:38
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : LCS 660-116177/2-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 13 QC Sample: LCS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
		ON-COL	FINAL			
RT	EXP RT	REL RT	RESPONSE (ug/mL)	(ug/kg)	TARGET RANGE	RATIO
====	=====	=====	=====	=====	=====	=====
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5						
3.048	3.045 (1.000)		42940 0.05000			

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8						
4.083	4.079 (1.340)		21084 0.01930	6.433		

7 Aroclor-1016 CAS #: 12674-11-2						
4.717	4.708 (1.548)		14143 0.58993	196.6	80.00- 120.00	100.00
5.634	5.630 (1.848)		8600 0.43374	144.6	80.00- 120.00	60.81
5.947	5.944 (1.951)		32507 0.42081	140.3	80.00- 120.00	229.85
6.150	6.146 (2.018)		17004 0.42665	142.2	80.00- 120.00	120.23
6.822	6.820 (2.238)		14392 0.43216	144.0	0.00- 20.00	101.76
Average of Peak Concentrations =			153.5			

10 Aroclor-1260 CAS #: 11096-82-5						
8.231	8.235 (2.700)		25062 0.43607	145.4	80.00- 120.00	100.00
8.424	8.429 (2.764)		29829 0.44562	148.5	46.97- 86.97	119.02
8.751	8.760 (2.871)		31538 0.42680	142.3	80.00- 120.00	125.84

CONCENTRATIONS							
RT	EXP RT	REL RT	CONCENTRATIONS		TARGET RANGE	RATIO	
			ON-COL	FINAL			
=====	=====	=====	RESPONSE	(ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)							
9.089	9.102	(2.982)	22935	0.51036	170.1	80.00- 120.00	91.51
9.291	9.306	(3.048)	45598	0.50098	167.0	80.00- 120.00	181.94
Average of Peak Concentrations =					154.7		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.795	10.814	(3.541)	17050	0.01941	6.470		

Data File: 1J14U014.D

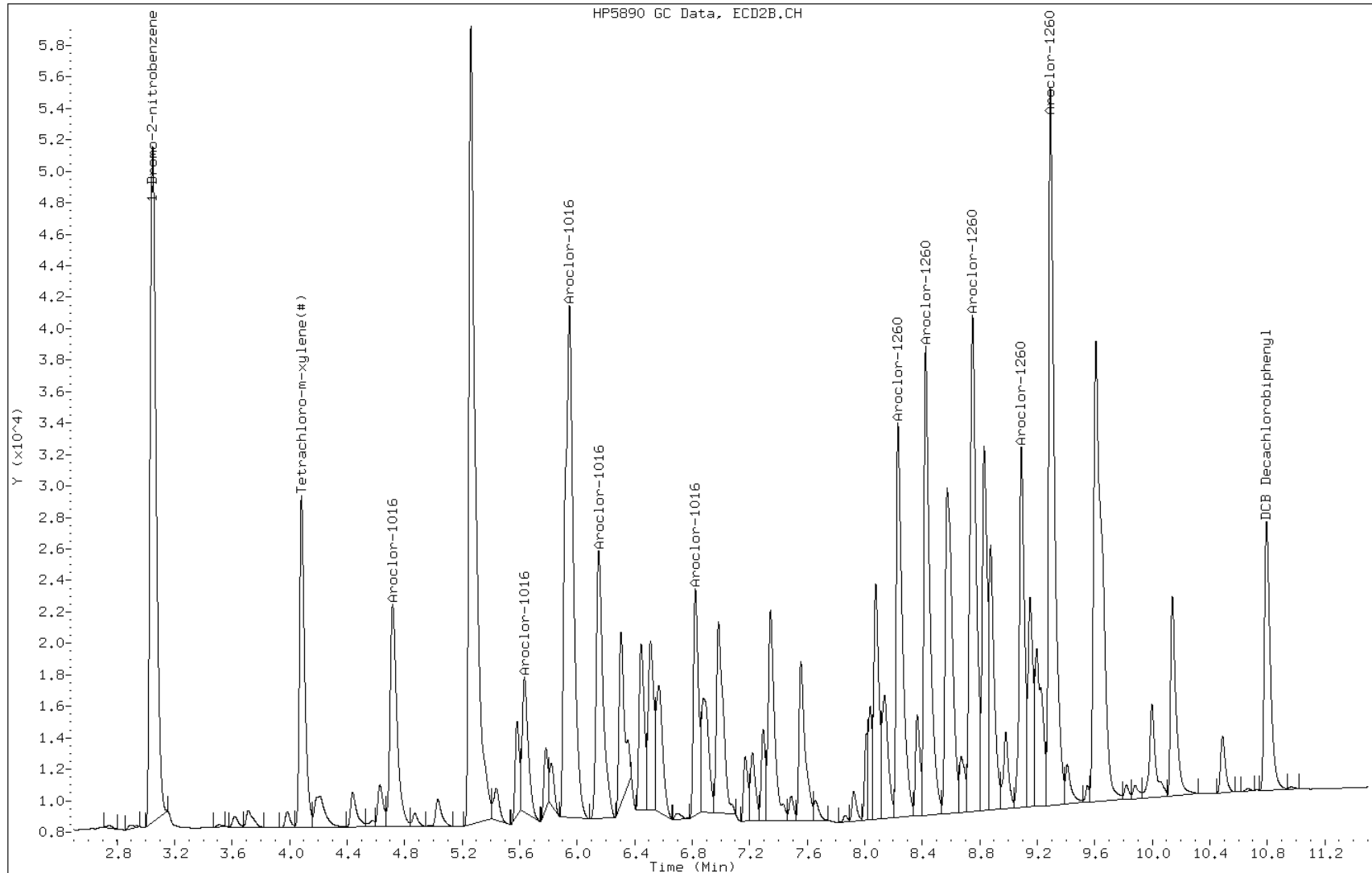
Date: 14-OCT-2011 13:38

Client ID: 116177-MBLCS

Instrument: BSGUECD2.i

Sample Info: LCS 660-116177/2-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116182/2-A
 Matrix: Solid Lab File ID: 1J14K008.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.29(g) Date Analyzed: 10/14/2011 11:11
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTXCLP ID: 0.5 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.166		0.033	0.0028

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	105		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K008.D
 Lab Smp Id: LCS 660-116182/2-A Client Smp ID: 116182-MBLCS
 Inj Date : 14-OCT-2011 11:11
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : LCS 660-116182/2-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 52 QC Sample: LCS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL RESPONSE (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO	
* 1	3.380	3.379 (1.000)	360285	0.05000		CAS #:	

\$ 2	4.225	4.224 (1.250)	141457	0.01808	6.027	CAS #: 877-09-8	

7	4.663	4.662 (1.380)	64172	0.44416	148.0	80.00-	120.00
	5.407	5.406 (1.600)	49019	0.43626	145.4	80.00-	120.00
	5.764	5.761 (1.705)	160157	0.43683	145.6	80.00-	120.00
	5.950	5.947 (1.760)	97137	0.43407	144.7	80.00-	120.00
	6.539	6.536 (1.934)	83696	0.44093	147.0	0.00-	20.00
Average of Peak Concentrations =				146.1			

10	7.942	7.939 (2.349)	203291	0.44988	150.0	80.00-	120.00
	8.190	8.187 (2.423)	254006	0.45071	150.2	46.97-	86.97
	8.725	8.722 (2.581)	199430	0.54169	180.6	80.00-	120.00
	8.960	8.957 (2.650)	435148	0.55492	185.0	80.00-	120.00

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL	FINAL	TARGET RANGE	RATIO	
=====	=====	=====	=====	=====	=====	=====	
10 Aroclor-1260 (continued)							
9.190	9.187	(2.719)	210920	0.51266	170.9	80.00-	120.00 103.75
Average of Peak Concentrations =				167.3			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.137	10.133	(2.999)	124874	0.02094	6.980		

Data File: 1J14K008.D

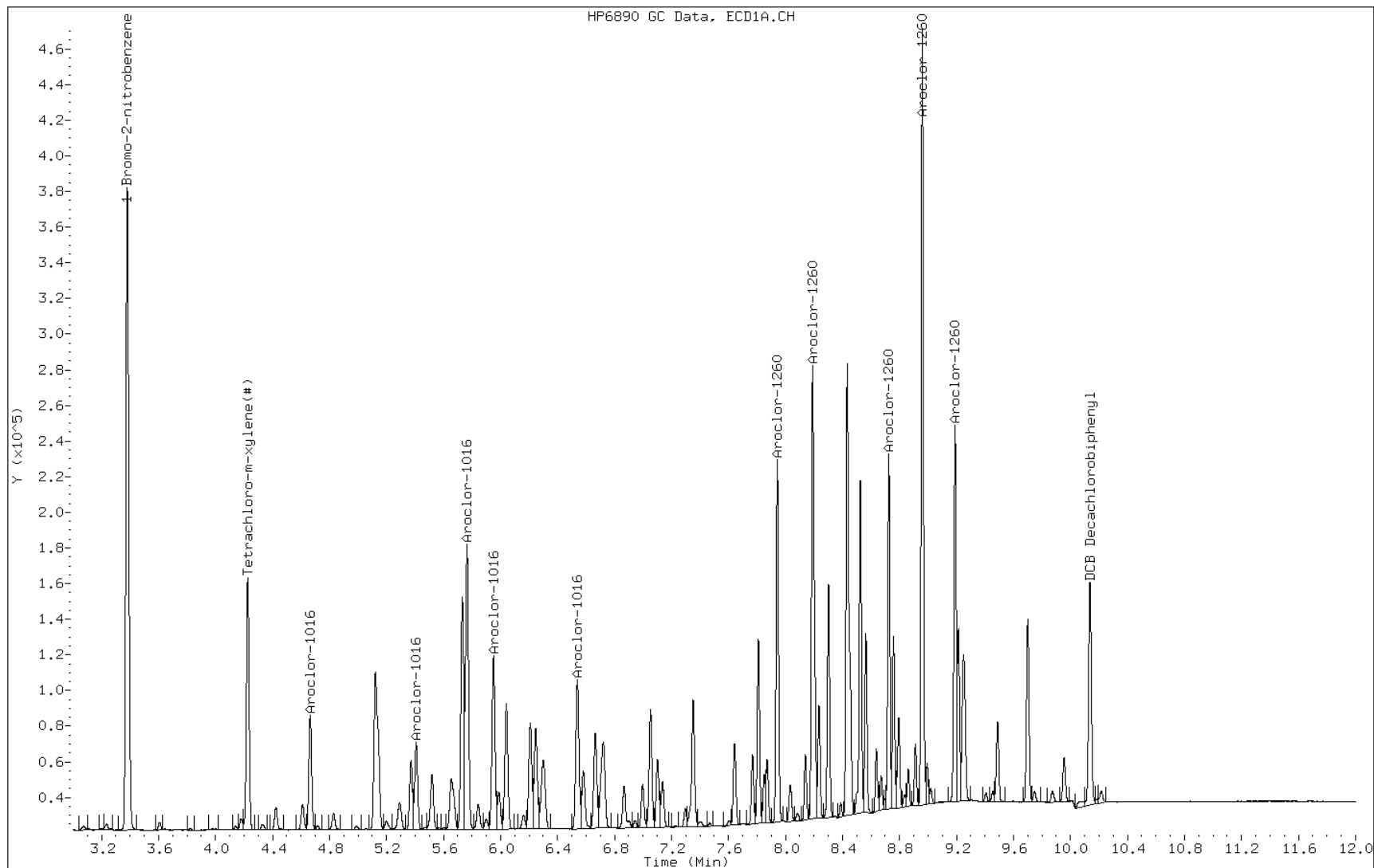
Date: 14-OCT-2011 11:11

Client ID: 116182-MBLCS

Instrument: BSGKECD1.i

Sample Info: LCS 660-116182/2-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116182/2-A
 Matrix: Solid Lab File ID: 1J14K008.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/13/2011 07:02
 Sample wt/vol: 30.29(g) Date Analyzed: 10/14/2011 11:11
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.154		0.033	0.0059

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	93		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K008.D
 Lab Smp Id: LCS 660-116182/2-A Client Smp ID: 116182-MBLCS
 Inj Date : 14-OCT-2011 11:11
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : LCS 660-116182/2-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 52 QC Sample: LCS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1					
3.435	3.435	(1.000)	726276	0.05000			

\$ 2	2						
4.562	4.561	(1.328)	307254	0.01866	6.220		

7	7						
5.231	5.230	(1.523)	128632	0.46400	154.7	80.00- 120.00	100.00
5.819	5.819	(1.694)	218939	0.53809	179.4	80.00- 120.00	170.21
6.522	6.520	(1.898)	339500	0.44244	147.5	80.00- 120.00	263.93
6.725	6.723	(1.958)	200485	0.44297	147.6	80.00- 120.00	155.86
7.323	7.322	(2.132)	218183	0.44302	147.7	0.00- 20.00	169.62
Average of Peak Concentrations =						155.4	

10	10						
8.518	8.516	(2.479)	409577	0.46035	153.4	80.00- 120.00	100.00
8.676	8.674	(2.525)	492945	0.46120	153.7	46.97- 86.97	120.35
8.805	8.803	(2.563)	349332	0.45243	150.8	80.00- 120.00	85.29

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL		FINAL	TARGET RANGE	RATIO
			RESPONSE	(ug/mL)	(ug/kg)		
====	=====	=====	=====	=====	=====	=====	=====
10 Aroclor-1260 (continued)							
9.266	9.264	(2.697)	338587	0.53575	178.6	80.00- 120.00	82.67
9.459	9.457	(2.753)	712221	0.54553	181.8	80.00- 120.00	173.89
Average of Peak Concentrations =					163.7		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
11.033	11.029	(3.211)	164161	0.02001	6.671		

Data File: 1J14K008.D

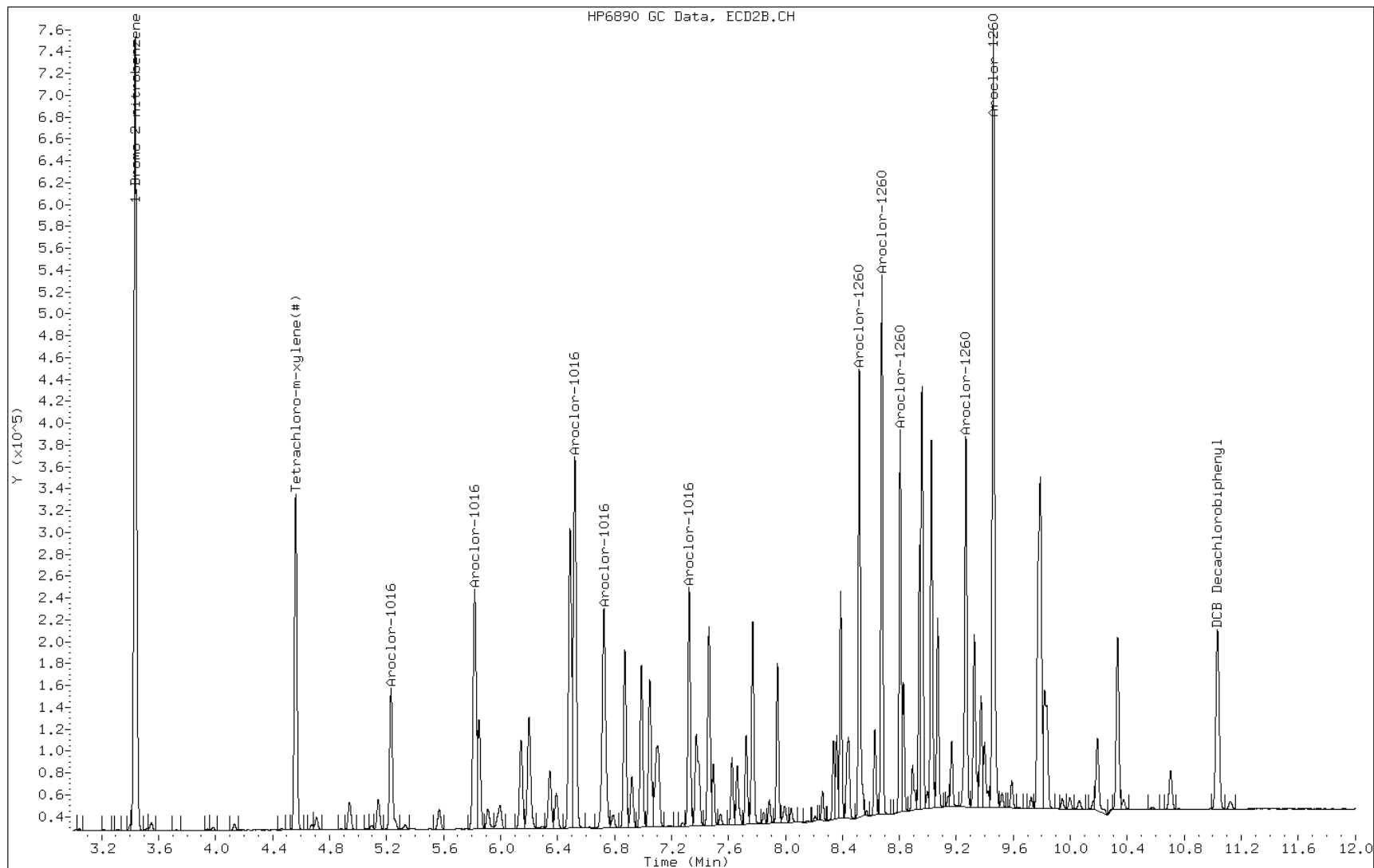
Date: 14-OCT-2011 11:11

Client ID: 116182-MBLCS

Instrument: BSGKECD2.i

Sample Info: LCS 660-116182/2-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116198/2-A
 Matrix: Solid Lab File ID: 1J14U032.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 30.11(g) Date Analyzed: 10/14/2011 18:37
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	96		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U032.D
 Lab Smp Id: LCS 660-116198/2-A Client Smp ID: 116198-MBLCS
 Inj Date : 14-OCT-2011 18:37
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : LCS 660-116198/2-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 31 QC Sample: LCS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5		
3.350	3.358	(1.000)	43170	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.320	4.330	(1.290)	19186	0.01831	6.103		

7	Aroclor-1016				CAS #: 12674-11-2		
4.810	4.821	(1.436)	10240	0.44030	146.8	80.00- 120.00	100.00
5.331	5.344	(1.592)	15278	0.41002	136.7	80.00- 120.00	149.20
6.032	6.045	(1.801)	28449	0.41461	138.2	80.00- 120.00	277.82
6.240	6.252	(1.863)	14939	0.40247	134.2	80.00- 120.00	145.89
6.338	6.350	(1.892)	11232	0.41368	137.9	0.00- 20.00	109.69
Average of Peak Concentrations =					138.8		

10	Aroclor-1260				CAS #: 11096-82-5		
8.226	8.238	(2.456)	23824	0.41338	137.8	80.00- 120.00	100.00
8.491	8.507	(2.535)	29387	0.40819	136.1	46.97- 86.97	123.35
8.756	8.775	(2.614)	28826	0.39342	131.1	80.00- 120.00	121.00

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL		TARGET RANGE	RATIO	
			RESPONSE	FINAL			
			(ug/mL)	(ug/kg)			

10 Aroclor-1260 (continued)							
9.072	9.098	(2.708)	21764	0.48967	163.2	80.00- 120.00	91.35
9.330	9.363	(2.785)	46031	0.48096	160.3	80.00- 120.00	193.21
Average of Peak Concentrations =				145.7			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.696	10.735	(3.193)	18013	0.01917	6.389		

Data File: 1J14U032.D

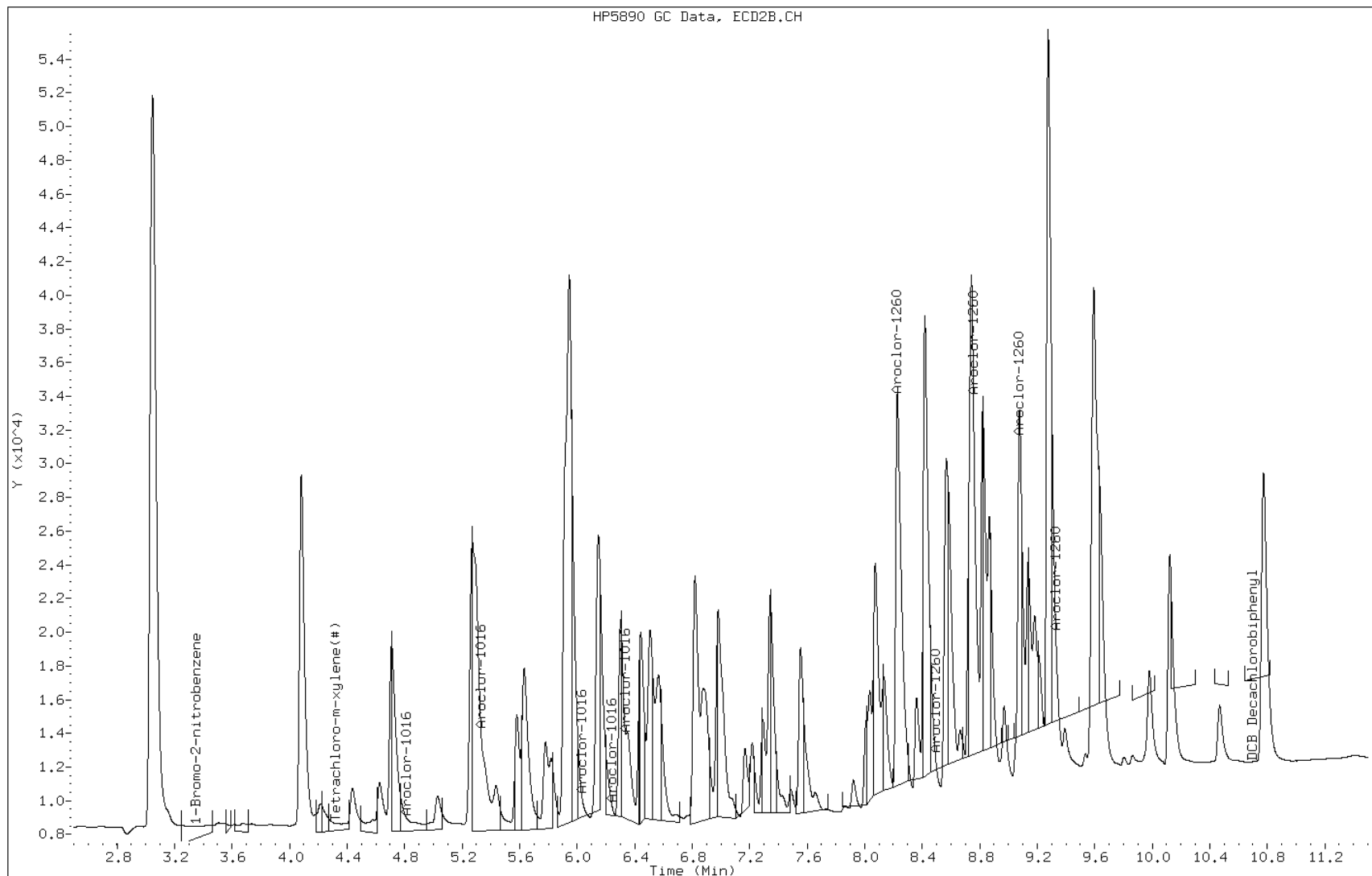
Date: 14-OCT-2011 18:37

Client ID: 116198-MBLCS

Instrument: BSGUECD1.i

Sample Info: LCS 660-116198/2-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116198/2-A
 Matrix: Solid Lab File ID: 1J14U032.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 30.11(g) Date Analyzed: 10/14/2011 18:37
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.138		0.033	0.0060
11096-82-5	PCB-1260	0.147		0.033	0.0028

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	94		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U032.D
 Lab Smp Id: LCS 660-116198/2-A Client Smp ID: 116198-MBLCS
 Inj Date : 14-OCT-2011 18:37
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : LCS 660-116198/2-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 31 QC Sample: LCS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO

* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5							
3.047	3.045	(1.000)	43588	0.05000			

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8							
4.082	4.079	(1.340)	20797	0.01875	6.251		

7 Aroclor-1016 CAS #: 12674-11-2							
4.710	4.708	(1.546)	10667	0.43832	146.1	80.00- 120.00	100.00
5.632	5.630	(1.848)	8246	0.40970	136.6	80.00- 120.00	77.30
5.945	5.944	(1.951)	32055	0.40879	136.3	80.00- 120.00	300.51
6.148	6.146	(2.018)	16710	0.41304	137.7	80.00- 120.00	156.65
6.820	6.820	(2.238)	13946	0.41254	137.5	0.00- 20.00	130.74
Average of Peak Concentrations =						138.8	

10 Aroclor-1260 CAS #: 11096-82-5							
8.228	8.235	(2.700)	24316	0.41680	138.9	80.00- 120.00	100.00
8.419	8.429	(2.763)	28653	0.42168	140.6	46.97- 86.97	117.84
8.743	8.760	(2.869)	30710	0.40942	136.5	80.00- 120.00	126.30

CONCENTRATIONS							
RT	EXP RT	REL RT	CONCENTRATIONS		TARGET RANGE	RATIO	
			ON-COL	FINAL			
=====	=====	=====	RESPONSE	(ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)							
9.077	9.102	(2.979)	22272	0.48823	162.7	80.00- 120.00	91.59
9.276	9.306	(3.044)	44585	0.48257	160.8	80.00- 120.00	183.36
Average of Peak Concentrations =					147.9		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.775	10.814	(3.536)	17072	0.01915	6.382		

Data File: 1J14U032.D

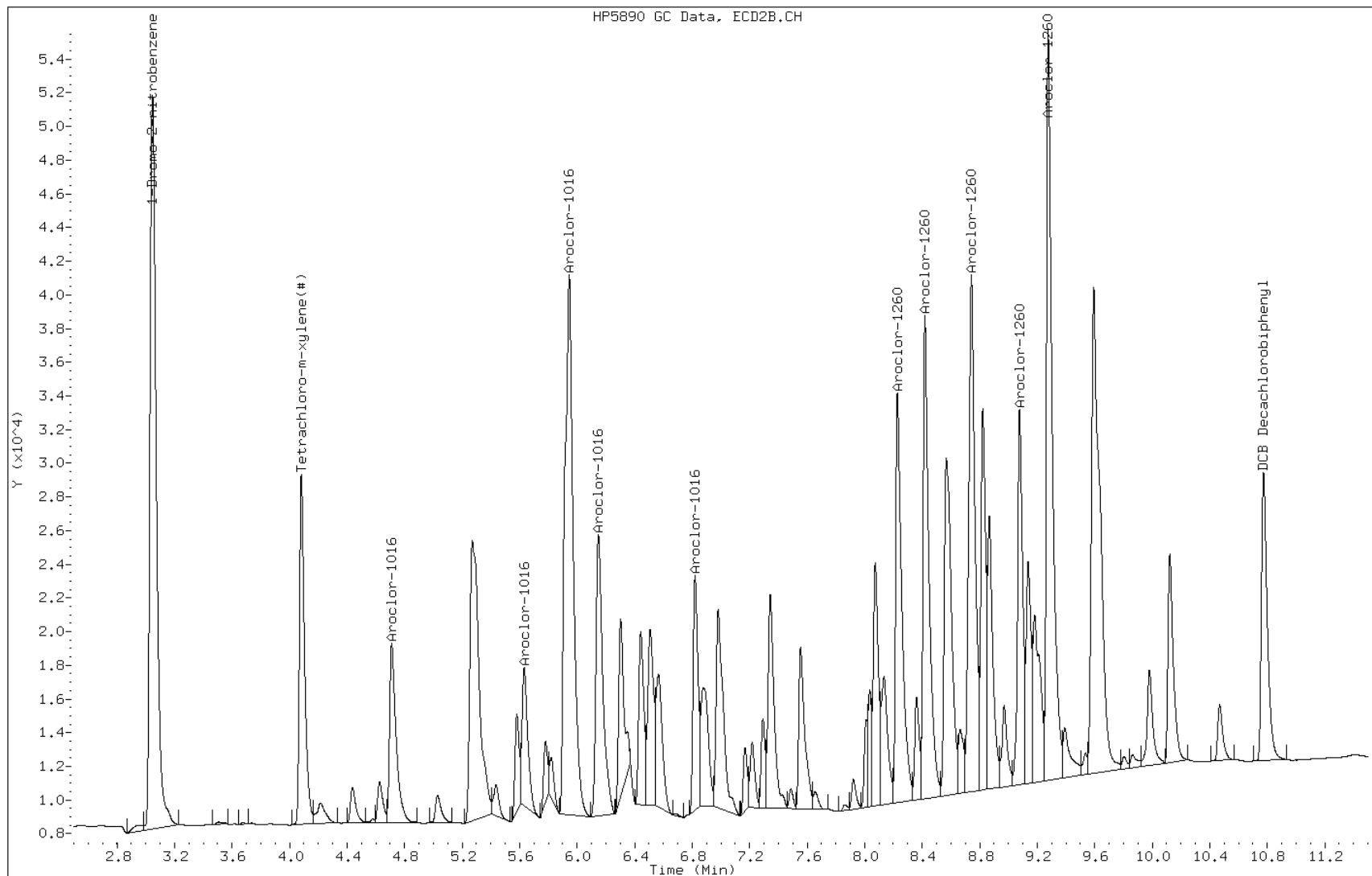
Date: 14-OCT-2011 18:37

Client ID: 116198-MBLCS

Instrument: BSGUECD2.i

Sample Info: LCS 660-116198/2-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116359/2-A
 Matrix: Solid Lab File ID: 1J18U005.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.05(g) Date Analyzed: 10/18/2011 10:25
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.137		0.033	0.0060
11096-82-5	PCB-1260	0.128		0.033	0.0028

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	82		30-150
2051-24-3	DCB Decachlorobiphenyl	79		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U005.D
 Lab Smp Id: LCS 660-116359/2-A Client Smp ID: 116359-MBLCS
 Inj Date : 18-OCT-2011 10:25
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : LCS 660-116359/2-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 5 QC Sample: LCS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5							
3.045	3.046	(1.000)	47360	0.05000			

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8							
4.079	4.080	(1.339)	19830	0.01646	5.486		

7 Aroclor-1016 CAS #: 12674-11-2							
4.701	4.709	(1.544)	14146	0.53498	178.3	80.00- 120.00	100.00
5.628	5.630	(1.848)	9028	0.41283	137.6	80.00- 120.00	63.82
5.941	5.944	(1.951)	31575	0.37060	123.5	80.00- 120.00	223.21
6.144	6.147	(2.017)	16241	0.36948	123.2	80.00- 120.00	114.81
6.817	6.820	(2.238)	13571	0.36948	123.2	0.00- 20.00	95.94
Average of Peak Concentrations =						137.2	

10 Aroclor-1260 CAS #: 11096-82-5							
8.225	8.227	(2.700)	23388	0.36897	123.0	80.00- 120.00	100.00
8.415	8.419	(2.763)	27229	0.36881	122.9	46.97- 86.97	116.42
8.737	8.744	(2.869)	28663	0.35170	117.2	80.00- 120.00	122.55

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL		TARGET RANGE	RATIO	
			RESPONSE	FINAL			
			(ug/mL)	(ug/kg)			

10 Aroclor-1260 (continued)							
9.070	9.079	(2.978)	20831	0.42028	140.1	80.00- 120.00	89.07
9.267	9.279	(3.043)	41696	0.41535	138.4	80.00- 120.00	178.28
Average of Peak Concentrations =				128.3			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.762	10.776	(3.534)	15278	0.01577	5.256		

Data File: 1J18U005.D

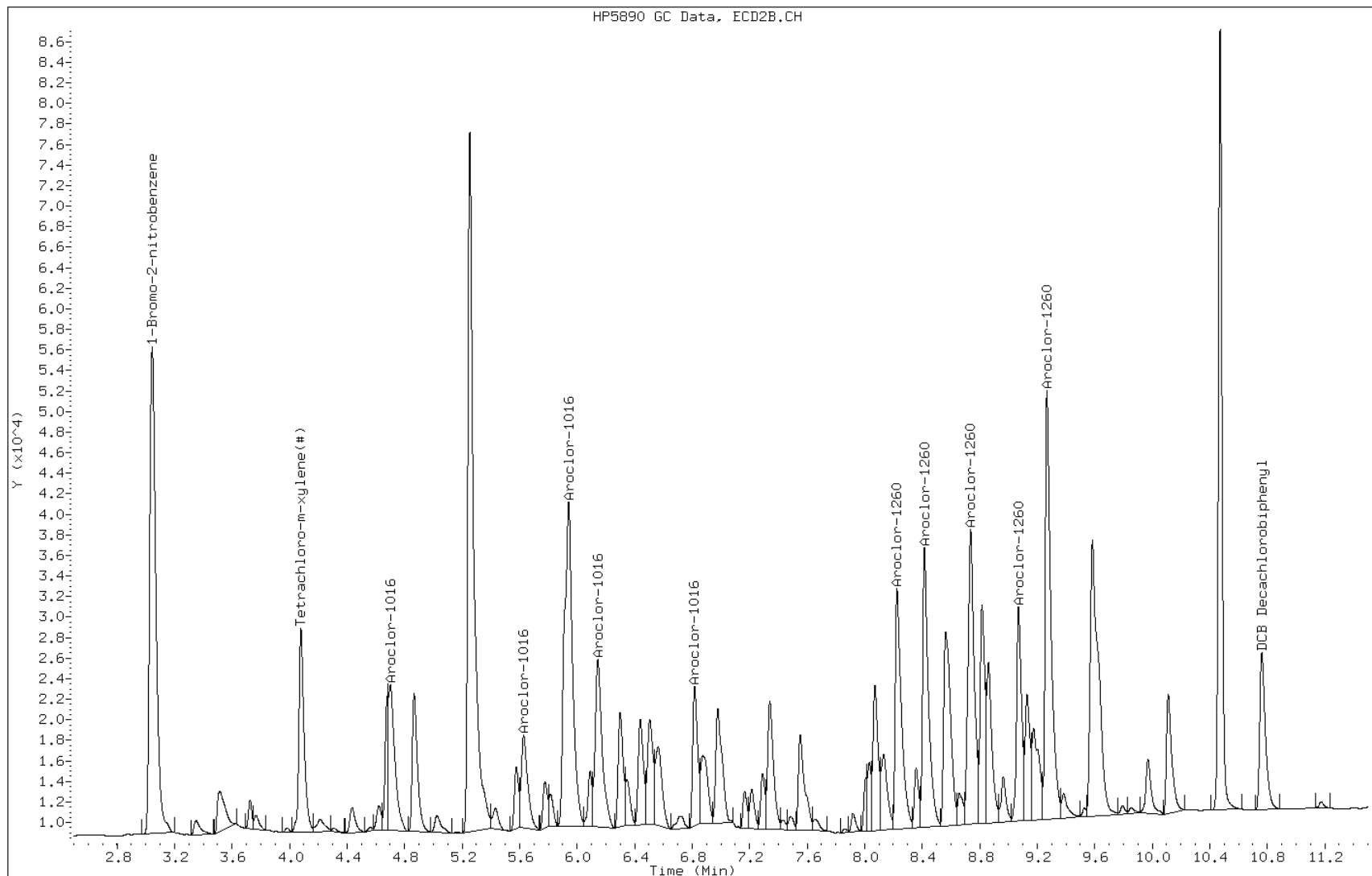
Date: 18-OCT-2011 10:25

Client ID: 116359-MBLCS

Instrument: BSGUECD2.i

Sample Info: LCS 660-116359/2-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCS 660-116443/2-A
 Matrix: Solid Lab File ID: 1J19K005.D
 Analysis Method: 8082 Date Collected: _____
 Extraction Method: 3541 Date Extracted: 10/18/2011 17:02
 Sample wt/vol: 29.98(g) Date Analyzed: 10/19/2011 09:54
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTX CLPII ID: 0.25(um)
 % Moisture: _____ GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116473 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.0962		0.033	0.0060
11096-82-5	PCB-1260	0.114		0.033	0.0028

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	55		30-150
2051-24-3	DCB Decachlorobiphenyl	69		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101911.b\1J19K005.D
 Lab Smp Id: LCS 660-116443/2-A Client Smp ID: 116443-MBLCS
 Inj Date : 19-OCT-2011 09:54
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : LCS 660-116443/2-A
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101911.b\k-PCBIS-e2.m
 Meth Date : 19-Oct-2011 09:17 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 5 QC Sample: LCS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO
* 1 1-Bromo-2-nitrobenzene CAS #:							
3.433	3.428	(1.000)	684800	0.05000			

\$ 2 Tetrachloro-m-xylene(#) CAS #: 877-09-8							
4.557	4.553	(1.328)	170341	0.01097	3.657		

7 Aroclor-1016 CAS #: 12674-11-2							
5.226	5.221	(1.522)	71935	0.27520	91.73	80.00- 120.00	100.00
5.812	5.811	(1.693)	123754	0.32257	107.5	80.00- 120.00	172.04
6.515	6.512	(1.898)	198119	0.27383	91.28	80.00- 120.00	275.41
6.719	6.716	(1.957)	117455	0.27523	91.74	80.00- 120.00	163.28
7.319	7.317	(2.132)	137228	0.29552	98.51	0.00- 20.00	190.77
Average of Peak Concentrations =						96.15	

10 Aroclor-1260 CAS #: 11096-82-5							
8.513	8.515	(2.480)	274919	0.32772	109.2	80.00- 120.00	100.00
8.671	8.673	(2.526)	329475	0.32693	109.0	46.97- 86.97	119.84
8.799	8.802	(2.563)	225167	0.30929	103.1	80.00- 120.00	81.90

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL	FINAL	TARGET RANGE	RATIO
=====	=====	=====	RESPONSE (ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)						
9.260	9.263	(2.697)	218182	0.36614	122.0 80.00- 120.00	79.36
9.452	9.456	(2.753)	458389	0.37237	124.1 80.00- 120.00	166.74
Average of Peak Concentrations =				113.5		

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3		
11.023	11.028	(3.211)	107029	0.01384	4.613	

Data File: 1J19K005.D

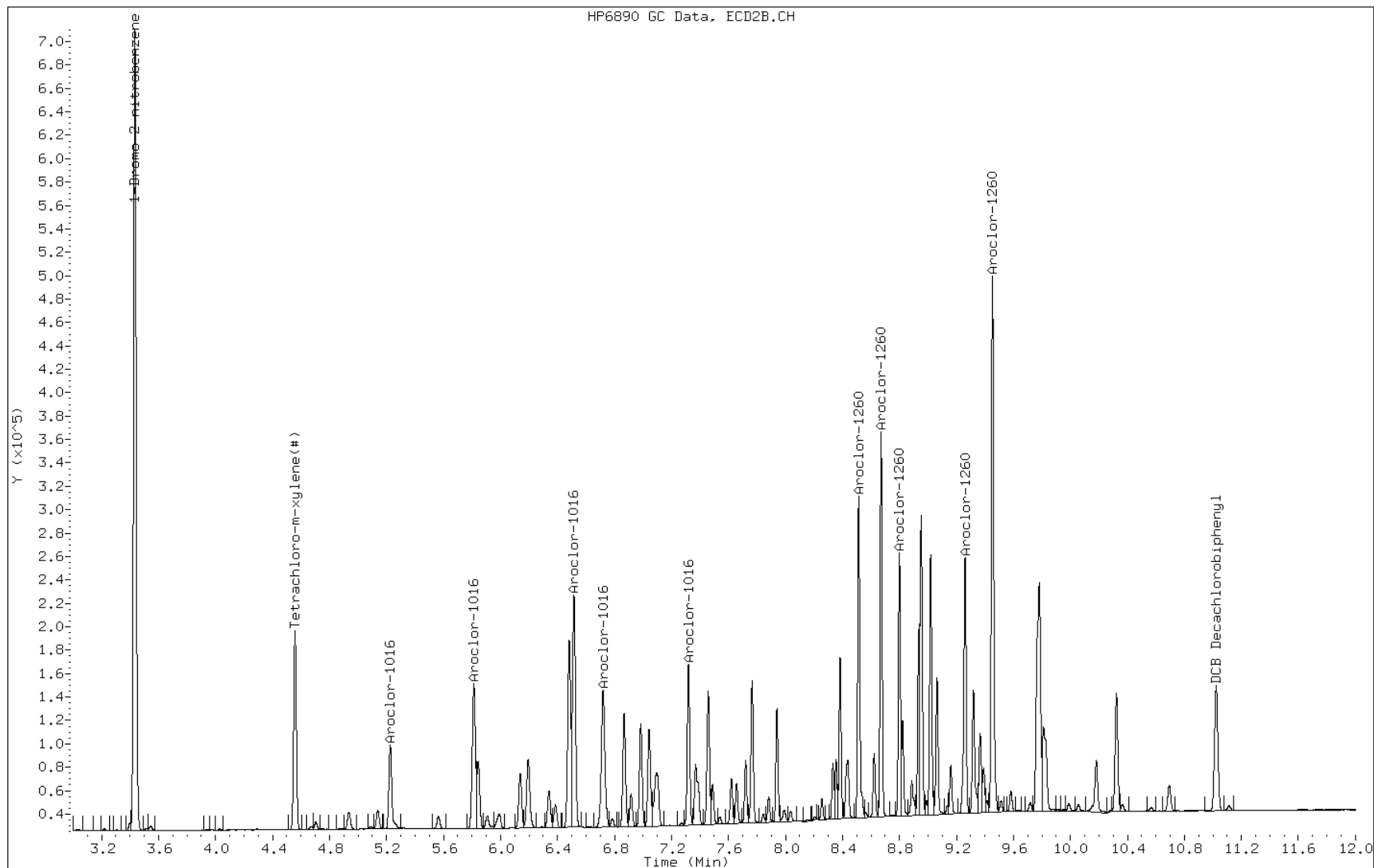
Date: 19-OCT-2011 09:54

Client ID: 116443-MBLCS

Instrument: BSGKECD2.i

Sample Info: LCS 660-116443/2-A

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-5 @ 4-5' MS Lab Sample ID: 510-71057-20 MS
 Matrix: Solid Lab File ID: 1J14K021.D
 Analysis Method: 8082 Date Collected: 10/11/2011 09:45
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.05(g) Date Analyzed: 10/14/2011 15:23
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTXCLP ID: 0.5(um)
 % Moisture: 12.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	92		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\1J14K021.D
 Lab Smp Id: 510-71057-A-20-B MS
 Inj Date : 14-OCT-2011 15:23
 Operator : JFB Inst ID: BSGKECD1.i
 Smp Info : 510-71057-A-20-B MS
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD1.i\1K101411.b\k-PCBIS-e1.m
 Meth Date : 14-Oct-2011 11:12 ballardj Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 92 QC Sample: MS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	12.371	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1					
3.380	3.379	(1.000)	360158	0.05000			

\$ 2	2	2					
4.225	4.224	(1.250)	144452	0.01847	7.015		

7	7	7					
4.663	4.662	(1.379)	64794	0.44862	170.4	80.00- 120.00	100.00
5.407	5.406	(1.599)	48702	0.43359	164.7	80.00- 120.00	75.16
5.763	5.761	(1.705)	158563	0.43263	164.3	80.00- 120.00	244.72
5.949	5.947	(1.760)	96709	0.43230	164.2	80.00- 120.00	149.26
6.536	6.536	(1.934)	80879	0.42624	161.9	0.00- 20.00	124.82
Average of Peak Concentrations =							165.1

10	10	10					
7.940	7.939	(2.349)	194254	0.43003	163.3	80.00- 120.00	100.00
8.187	8.187	(2.422)	240936	0.42767	162.4	46.97- 86.97	124.03
8.719	8.722	(2.579)	176748	0.48025	182.4	80.00- 120.00	90.99

CONCENTRATIONS							
RT	EXP RT	REL RT	CONCENTRATIONS		TARGET RANGE	RATIO	
			ON-COL	FINAL			
=====	=====	=====	RESPONSE	(ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)							
8.954	8.957	(2.649)	378906	0.48336	183.6	80.00- 120.00	195.06
9.184	9.187	(2.717)	187074	0.45486	172.7	80.00- 120.00	96.30
Average of Peak Concentrations =					172.9		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.128	10.133	(2.996)	103037	0.01729	6.564		

Data File: 1J14K021.D

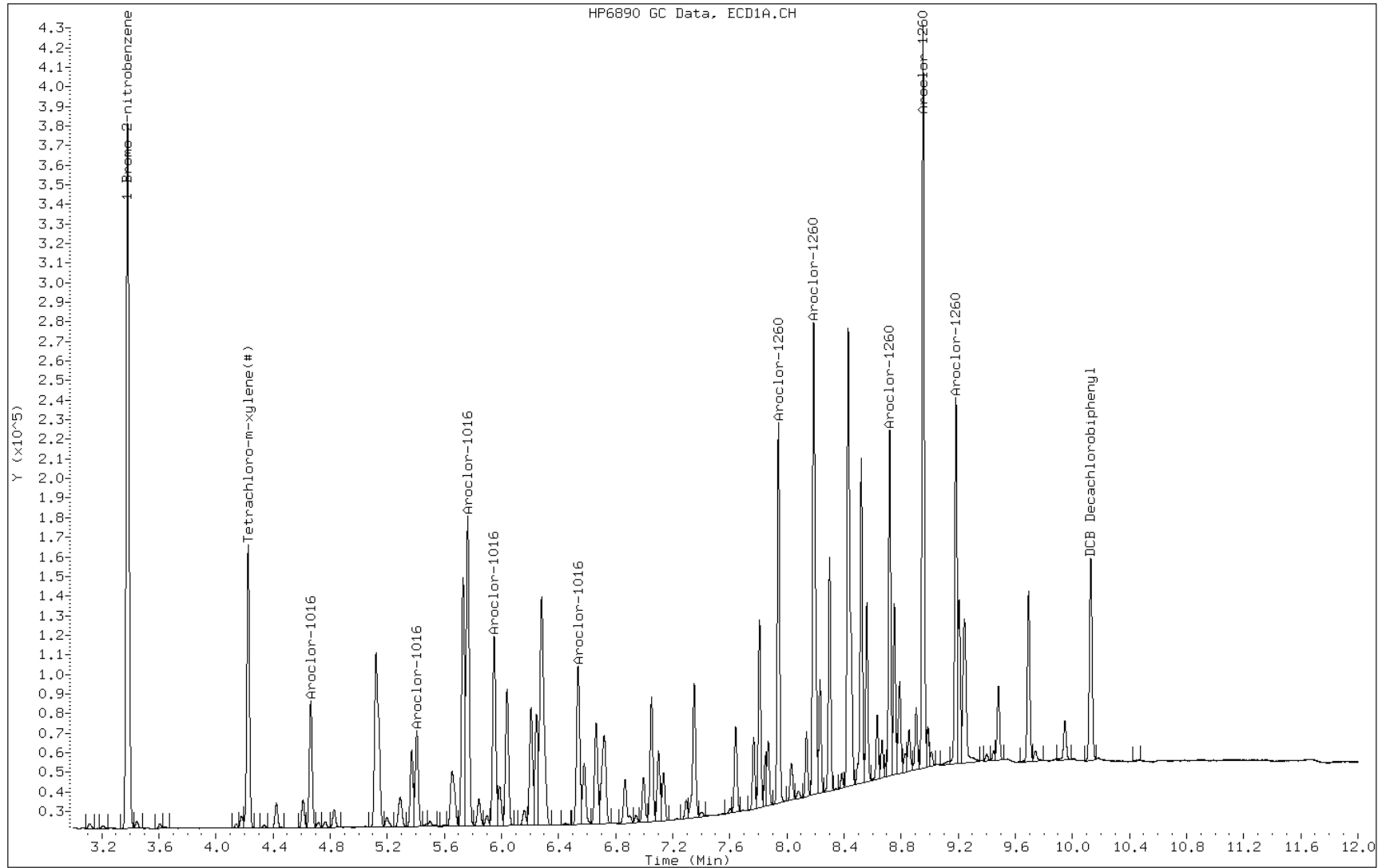
Date: 14-OCT-2011 15:23

Client ID:

Instrument: BSGKECD1.i

Sample Info: 510-71057-A-20-B MS

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-5 @ 4-5' MS Lab Sample ID: 510-71057-20 MS
 Matrix: Solid Lab File ID: 1J14K021.D
 Analysis Method: 8082 Date Collected: 10/11/2011 09:45
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.05(g) Date Analyzed: 10/14/2011 15:23
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RTX CLPII ID: 0.25 (um)
 % Moisture: 12.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.170		0.038	0.0068
11096-82-5	PCB-1260	0.200		0.038	0.0032

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	99		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K021.D
 Lab Smp Id: 510-71057-A-20-B MS
 Inj Date : 14-OCT-2011 15:23
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-20-B MS
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 92 QC Sample: MS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	12.371	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1					
3.436	3.435	(1.000)	646015	0.05000			

\$ 2	2	2					
4.561	4.561	(1.328)	270239	0.01845	7.007		

7	7	7					
5.230	5.230	(1.522)	111233	0.45109	171.3	80.00- 120.00	100.00
5.819	5.819	(1.694)	157762	0.43591	165.5	80.00- 120.00	141.83
6.520	6.520	(1.898)	304358	0.44592	169.3	80.00- 120.00	273.62
6.724	6.723	(1.957)	181383	0.45055	171.1	80.00- 120.00	163.07
7.322	7.322	(2.131)	200257	0.45714	173.6	0.00- 20.00	180.03
Average of Peak Concentrations =						170.2	

10	10	10					
8.514	8.516	(2.478)	396796	0.50140	190.4	80.00- 120.00	100.00
8.671	8.674	(2.524)	475742	0.50040	190.0	46.97- 86.97	119.90
8.798	8.803	(2.561)	343324	0.49990	189.8	80.00- 120.00	86.52

CONCENTRATIONS							
RT	EXP RT	REL RT	RESPONSE	ON-COL (ug/mL)	FINAL (ug/kg)	TARGET RANGE	RATIO

10 Aroclor-1260 (continued)							
9.259	9.264	(2.695)	319581	0.56851	215.9	80.00- 120.00	80.54
9.452	9.457	(2.751)	656893	0.56566	214.8	80.00- 120.00	165.55
Average of Peak Concentrations =					200.2		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
11.022	11.029	(3.208)	143996	0.01974	7.495		

Data File: 1J14K021.D

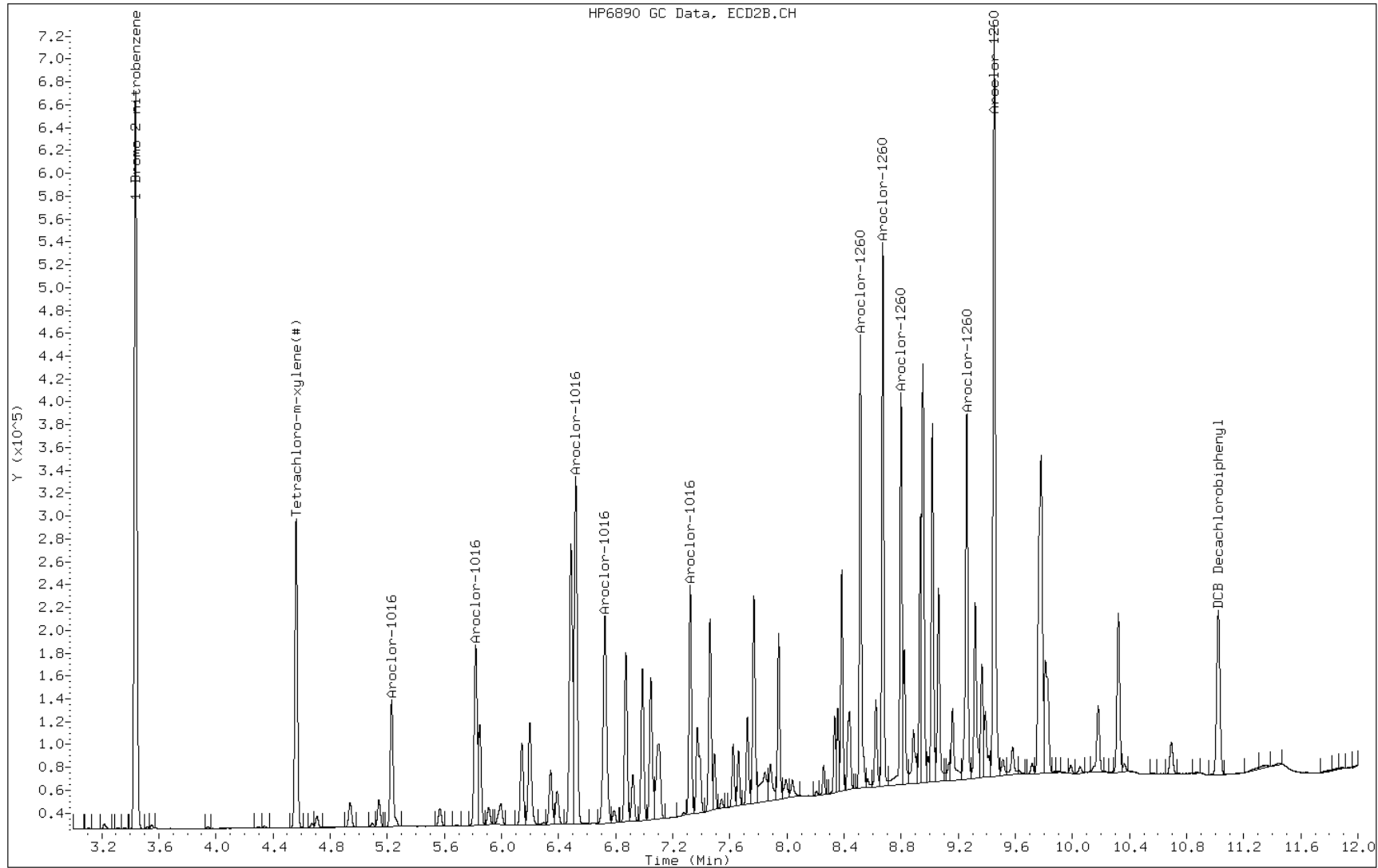
Date: 14-OCT-2011 15:23

Client ID:

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-20-B MS

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-271 @ 4-5' MS Lab Sample ID: 510-71057-34 MS
 Matrix: Solid Lab File ID: 1J14U029.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:42
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 17:48
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 6.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.0991		0.035	0.0064

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U029.D
 Lab Smp Id: 510-71057-A-34-B MS
 Inj Date : 14-OCT-2011 17:48
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-34-B MS
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 28 QC Sample: MS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	6.776	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5							
3.349	3.358	(1.000)	40484	0.05000			

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8							
4.320	4.330	(1.290)	11117	0.01131	4.039		

7 Aroclor-1016 CAS #: 12674-11-2							
4.810	4.821	(1.436)	6160	0.28244	100.8	80.00- 120.00	100.00
5.330	5.344	(1.591)	11064	0.31663	113.1	80.00- 120.00	179.61
6.031	6.045	(1.801)	16945	0.26334	94.03	80.00- 120.00	275.08
6.240	6.252	(1.863)	9122	0.26206	93.58	80.00- 120.00	148.08
6.338	6.350	(1.893)	6684	0.26251	93.74	0.00- 20.00	108.51
Average of Peak Concentrations =						99.05	

10 Aroclor-1260 CAS #: 11096-82-5							
8.229	8.238	(2.457)	14359	0.26568	94.87	80.00- 120.00	100.00
8.495	8.507	(2.537)	18066	0.26759	95.55	46.97- 86.97	125.82
8.763	8.775	(2.617)	17755	0.25840	92.27	80.00- 120.00	123.65

CONCENTRATIONS							
RT	EXP RT	REL RT	CONCENTRATIONS		TARGET RANGE	RATIO	
			ON-COL	FINAL			
=====	=====	=====	RESPONSE	(ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)							
9.083	9.098	(2.712)	13093	0.31413	112.2	80.00- 120.00	91.18
9.345	9.363	(2.790)	27983	0.31178	111.3	80.00- 120.00	194.88
Average of Peak Concentrations =					101.2		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.715	10.735	(3.199)	10675	0.01211	4.325		

Data File: 1J14U029.D

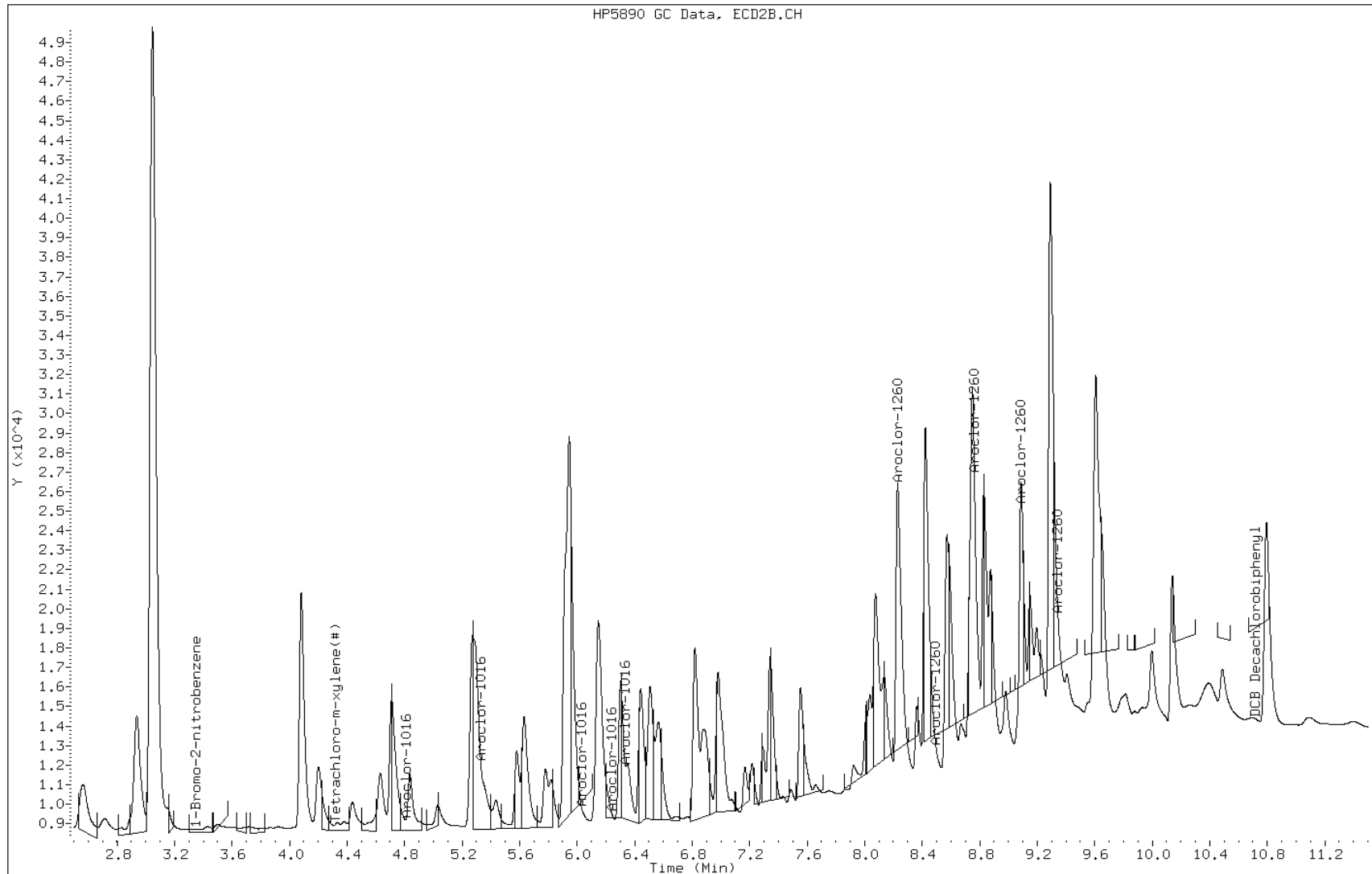
Date: 14-OCT-2011 17:48

Client ID:

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-34-B MS

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-271 @ 4-5' MS Lab Sample ID: 510-71057-34 MS
 Matrix: Solid Lab File ID: 1J14U029.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:42
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 17:48
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 6.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.109		0.035	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	59		30-150
2051-24-3	DCB Decachlorobiphenyl	62		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U029.D
 Lab Smp Id: 510-71057-A-34-B MS
 Inj Date : 14-OCT-2011 17:48
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-34-B MS
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 28 QC Sample: MS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	6.776	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5		
3.047	3.045	(1.000)	40390	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.082	4.079	(1.340)	12028	0.01170	4.180		

7	Aroclor-1016				CAS #: 12674-11-2		
4.710	4.708	(1.546)	6500	0.28824	102.9	80.00- 120.00	100.00
5.631	5.630	(1.848)	5024	0.26938	96.19	80.00- 120.00	77.29
5.945	5.944	(1.951)	19634	0.27022	96.49	80.00- 120.00	302.06
6.148	6.146	(2.018)	10195	0.27196	97.11	80.00- 120.00	156.85
6.820	6.820	(2.238)	8384	0.26765	95.57	0.00- 20.00	128.98
Average of Peak Concentrations =					97.65		

10	Aroclor-1260				CAS #: 11096-82-5		
8.230	8.235	(2.701)	15362	0.28417	101.5	80.00- 120.00	100.00
8.422	8.429	(2.764)	17938	0.28489	101.7	46.97- 86.97	116.77
8.750	8.760	(2.871)	19549	0.28126	100.4	80.00- 120.00	127.26

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL		TARGET RANGE	RATIO	
			RESPONSE	FINAL			
			(ug/mL)	(ug/kg)			

10 Aroclor-1260 (continued)							
9.088	9.102	(2.982)	14246	0.33702	120.3	80.00- 120.00	92.74
9.290	9.306	(3.049)	29354	0.34287	122.4	80.00- 120.00	191.08
Average of Peak Concentrations =				109.3			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.795	10.814	(3.542)	10236	0.01239	4.424		

Data File: 1J14U029.D

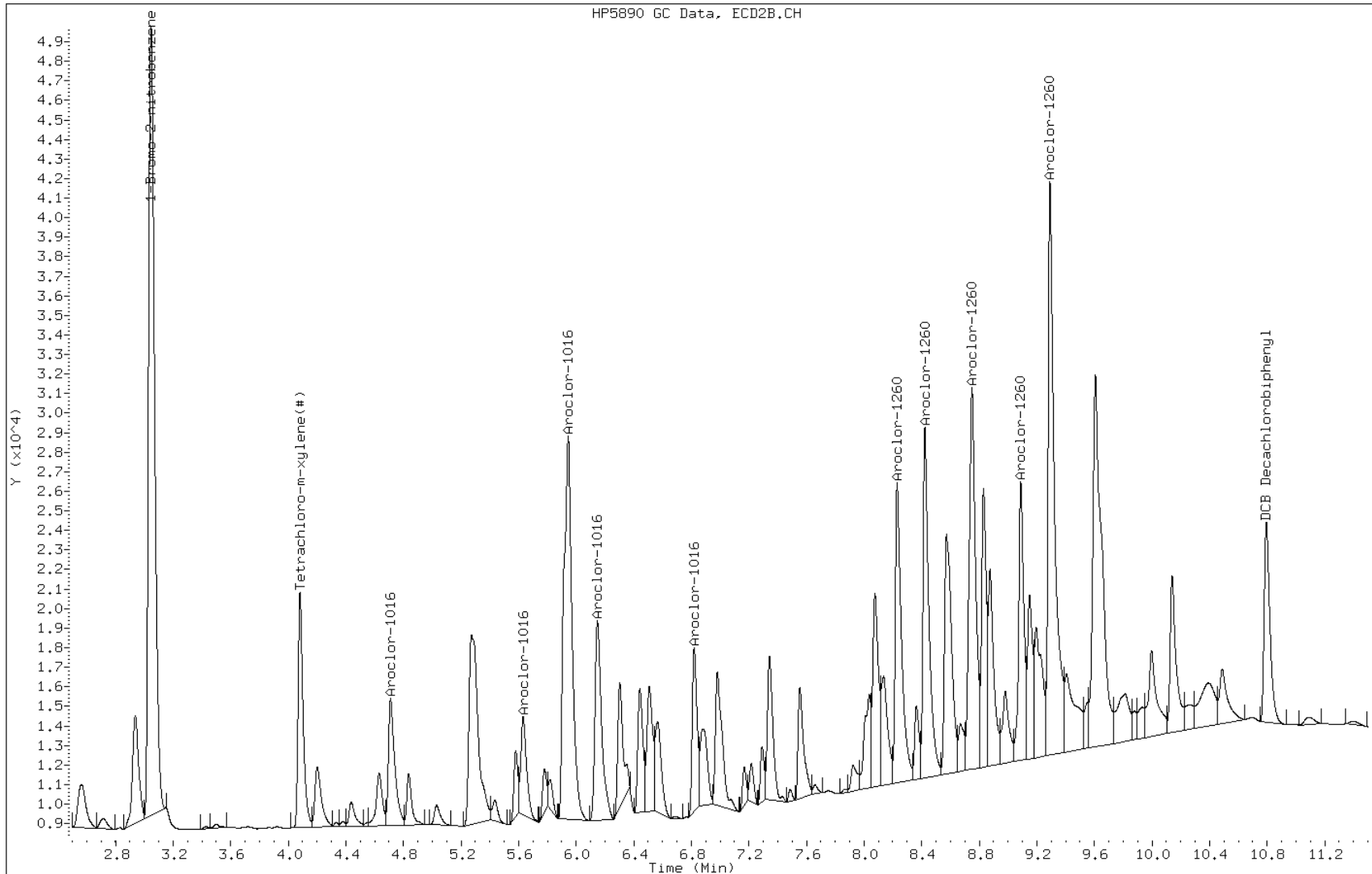
Date: 14-OCT-2011 17:48

Client ID:

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-34-B MS

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1571 @ 0-2' MS Lab Sample ID: 510-71057-39 MS
 Matrix: Solid Lab File ID: 1J18U009.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:15
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.03(g) Date Analyzed: 10/18/2011 11:31
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 8.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.109		0.036	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	59		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U009.D
 Lab Smp Id: 71057-A-39-D MS
 Inj Date : 18-OCT-2011 11:31
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 71057-A-39-D MS
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\u-PCBIS-e1.m
 Meth Date : 18-Oct-2011 11:24 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 9 QC Sample: MS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5							
3.347	3.350	(1.000)	46699	0.05000			

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8							
4.315	4.320	(1.289)	13285	0.01172	3.906		

7 Aroclor-1016 CAS #: 12674-11-2							
4.805	4.810	(1.436)	7213	0.28671	95.57	80.00- 120.00	100.00
5.326	5.333	(1.591)	10753	0.26677	88.92	80.00- 120.00	149.08
6.027	6.034	(1.801)	18126	0.24420	81.40	80.00- 120.00	251.30
6.235	6.241	(1.863)	10155	0.25291	84.30	80.00- 120.00	140.79
6.333	6.340	(1.892)	7545	0.25689	85.63	0.00- 20.00	104.60
Average of Peak Concentrations =						87.16	

10 Aroclor-1260 CAS #: 11096-82-5							
8.222	8.226	(2.456)	16315	0.26170	87.23	80.00- 120.00	100.00
8.489	8.492	(2.536)	20433	0.26237	87.46	46.97- 86.97	125.24
8.755	8.757	(2.615)	21698	0.27376	91.25	80.00- 120.00	132.99

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL	FINAL	TARGET RANGE	RATIO
=====	=====	=====	RESPONSE (ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)						
9.072	9.074	(2.710)	18037	0.37515	125.0 80.00- 120.00	110.55
9.333	9.333	(2.788)	34306	0.33136	110.4 80.00- 120.00	210.27
Average of Peak Concentrations =				100.3		

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3		
10.698	10.697	(3.196)	12026	0.01183	3.943	

Data File: 1J18U009.D

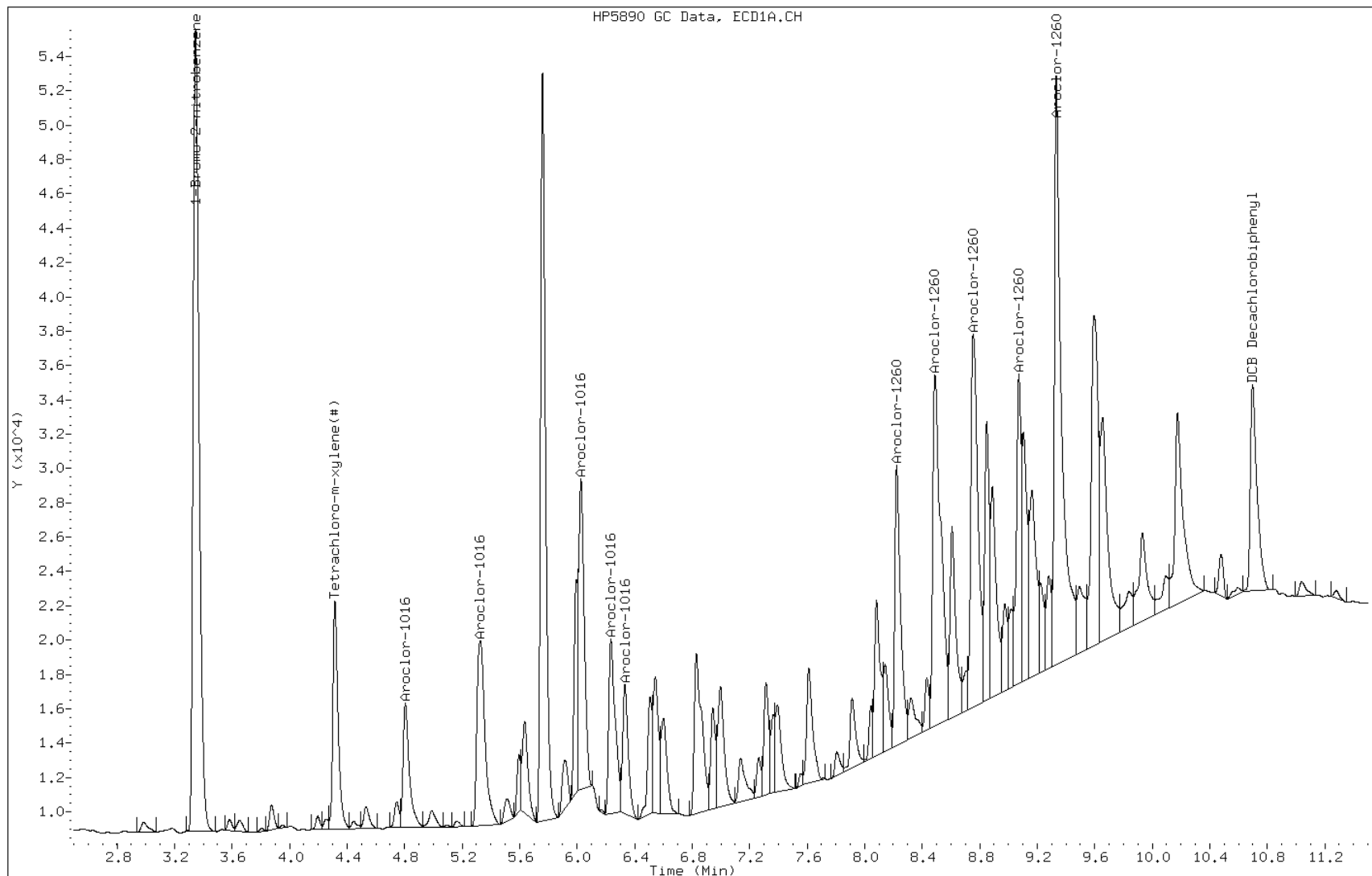
Date: 18-OCT-2011 11:31

Client ID:

Instrument: BSGUECD1.i

Sample Info: 71057-A-39-D MS

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1571 @ 0-2' MS Lab Sample ID: 510-71057-39 MS
 Matrix: Solid Lab File ID: 1J18U009.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:15
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.03(g) Date Analyzed: 10/18/2011 11:31
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 8.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.0973		0.036	0.0065

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	60		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U009.D
 Lab Smp Id: 71057-A-39-D MS
 Inj Date : 18-OCT-2011 11:31
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 71057-A-39-D MS
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 9 QC Sample: MS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5							
3.045	3.046	(1.000)	47276	0.05000			

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8							
4.078	4.080	(1.339)	14476	0.01204	4.012		

7 Aroclor-1016 CAS #: 12674-11-2							
4.705	4.709	(1.545)	7722	0.29255	97.52	80.00- 120.00	100.00
5.626	5.630	(1.848)	5626	0.25772	85.91	80.00- 120.00	72.86
5.940	5.944	(1.951)	22595	0.26567	88.56	80.00- 120.00	292.61
6.143	6.147	(2.018)	11635	0.26516	88.39	80.00- 120.00	150.67
6.815	6.820	(2.238)	9644	0.26303	87.68	0.00- 20.00	124.89
Average of Peak Concentrations =							89.61

10 Aroclor-1260 CAS #: 11096-82-5							
8.225	8.227	(2.701)	16194	0.25593	85.31	80.00- 120.00	100.00
8.416	8.419	(2.764)	18946	0.25708	85.69	46.97- 86.97	116.99
8.742	8.744	(2.871)	20067	0.24666	82.22	80.00- 120.00	123.92

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL	FINAL	TARGET RANGE	RATIO
=====	=====	=====	RESPONSE (ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)						
9.078	9.079	(2.981)	15933	0.32203	107.3 80.00- 120.00	98.39
9.280	9.279	(3.048)	29261	0.29200	97.33 80.00- 120.00	180.69
Average of Peak Concentrations =				91.57		

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3		
10.777	10.776	(3.539)	11018	0.01139	3.797	

Data File: 1J18U009.D

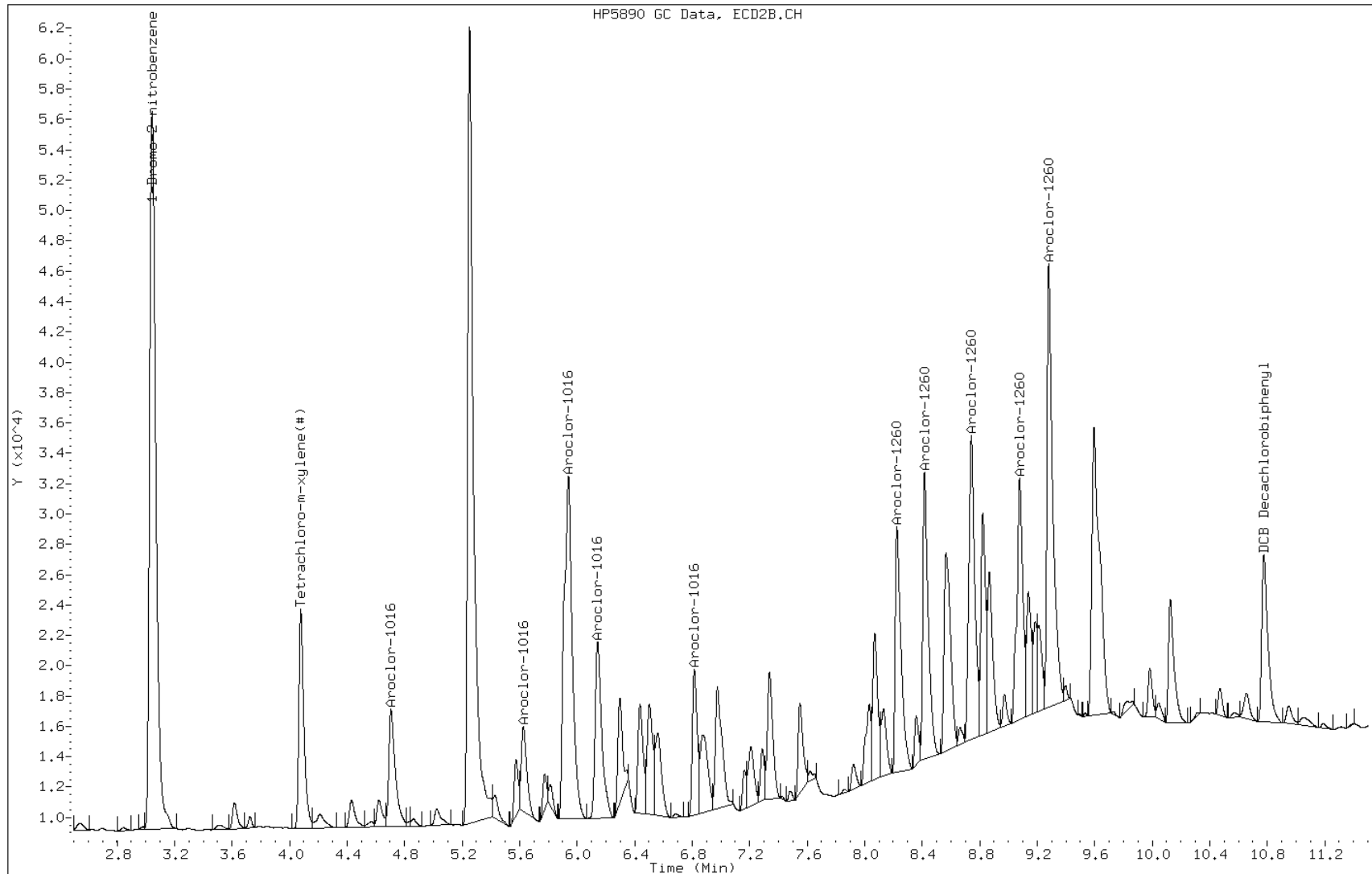
Date: 18-OCT-2011 11:31

Client ID:

Instrument: BSGUECD2.i

Sample Info: 71057-A-39-D MS

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 7-8' MS Lab Sample ID: 510-71057-55 MS
 Matrix: Solid Lab File ID: 1J14U037.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:17
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 29.75(g) Date Analyzed: 10/14/2011 19:59
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-XLB ID: 320(um)
 % Moisture: 9.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.172		0.037	0.0067

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U037.D
 Lab Smp Id: 510-71057-A-55-B MS
 Inj Date : 14-OCT-2011 19:59
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-55-B MS
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 36 QC Sample: MS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.750	Weight of sample extract
M	9.245	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5							
3.349	3.358	(1.000)	38470	0.05000			

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8							
4.319	4.330	(1.290)	18308	0.01960	7.261		

7 Aroclor-1016 CAS #: 12674-11-2							
4.809	4.821	(1.436)	10005	0.48275	178.8	80.00- 120.00	100.00
5.330	5.344	(1.592)	15064	0.45367	168.0	80.00- 120.00	150.56
6.031	6.045	(1.801)	28378	0.46411	171.9	80.00- 120.00	283.64
6.239	6.252	(1.863)	15183	0.45902	170.0	80.00- 120.00	151.75
6.337	6.350	(1.892)	11340	0.46868	173.6	0.00- 20.00	113.34
Average of Peak Concentrations =						172.5	

10 Aroclor-1260 CAS #: 11096-82-5							
8.225	8.238	(2.456)	25326	0.49313	182.6	80.00- 120.00	100.00
8.490	8.507	(2.535)	31979	0.49846	184.6	46.97- 86.97	126.27
8.755	8.775	(2.614)	32223	0.49351	182.8	80.00- 120.00	127.23

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL		TARGET RANGE	RATIO	
			RESPONSE	FINAL			
			(ug/mL)	(ug/kg)			

10 Aroclor-1260 (continued)							
9.070	9.098	(2.708)	23160	0.58474	216.6	80.00- 120.00	91.45
9.328	9.363	(2.785)	50468	0.59174	219.2	80.00- 120.00	199.27
Average of Peak Concentrations =				197.2			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.694	10.735	(3.193)	17176	0.02051	7.596		

Data File: 1J14U037.D

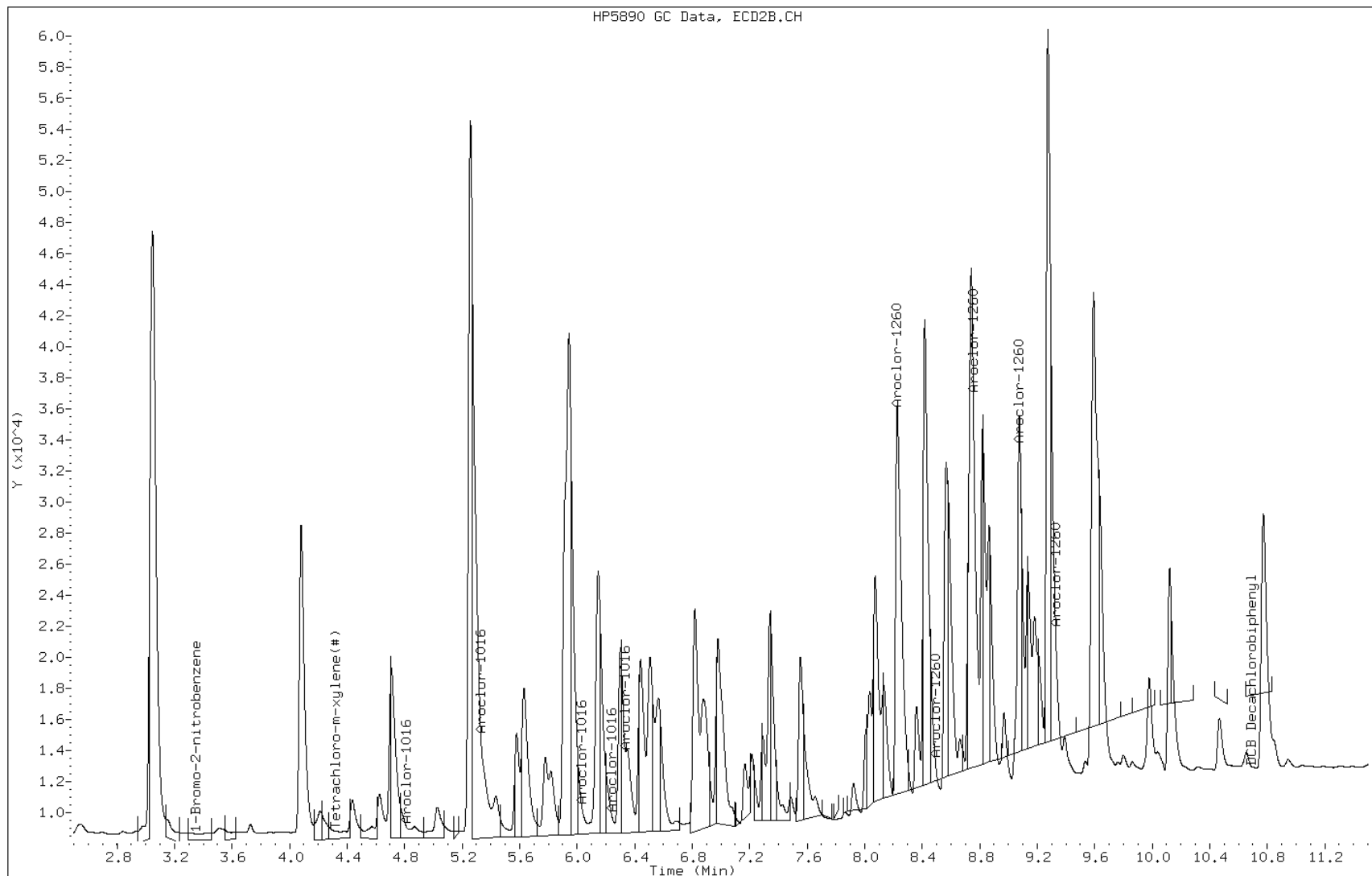
Date: 14-OCT-2011 19:59

Client ID:

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-55-B MS

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 7-8' MS Lab Sample ID: 510-71057-55 MS
 Matrix: Solid Lab File ID: 1J14U037.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:17
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 29.75(g) Date Analyzed: 10/14/2011 19:59
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 9.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.199		0.037	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	100		30-150
2051-24-3	DCB Decachlorobiphenyl	103		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U037.D
 Lab Smp Id: 510-71057-A-55-B MS
 Inj Date : 14-OCT-2011 19:59
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-55-B MS
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 36 QC Sample: MS
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.750	Weight of sample extract
M	9.245	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5							
3.047	3.045	(1.000)	38714	0.05000			

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8							
4.081	4.079	(1.339)	19789	0.02009	7.441		

7 Aroclor-1016 CAS #: 12674-11-2							
4.709	4.708	(1.545)	10550	0.48809	180.8	80.00- 120.00	100.00
5.630	5.630	(1.848)	8275	0.46291	171.4	80.00- 120.00	78.44
5.944	5.944	(1.951)	31483	0.45205	167.4	80.00- 120.00	298.42
6.146	6.146	(2.017)	16228	0.45163	167.3	80.00- 120.00	153.82
6.819	6.820	(2.238)	13554	0.45143	167.2	0.00- 20.00	128.47
Average of Peak Concentrations =						170.8	

10 Aroclor-1260 CAS #: 11096-82-5							
8.227	8.235	(2.700)	25787	0.49767	184.3	80.00- 120.00	100.00
8.417	8.429	(2.762)	31062	0.51469	190.6	46.97- 86.97	120.46
8.741	8.760	(2.868)	33788	0.50717	187.8	80.00- 120.00	131.03

CONCENTRATIONS							
RT	EXP RT	REL RT	CONCENTRATIONS		TARGET RANGE	RATIO	
			ON-COL	FINAL			
=====	=====	=====	RESPONSE	(ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)							
9.075	9.102	(2.978)	23700	0.58495	216.6	80.00- 120.00	91.91
9.275	9.306	(3.043)	48237	0.58782	217.7	80.00- 120.00	187.06
Average of Peak Concentrations =					199.4		

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.773	10.814	(3.535)	16367	0.02067	7.654		

Data File: 1J14U037.D

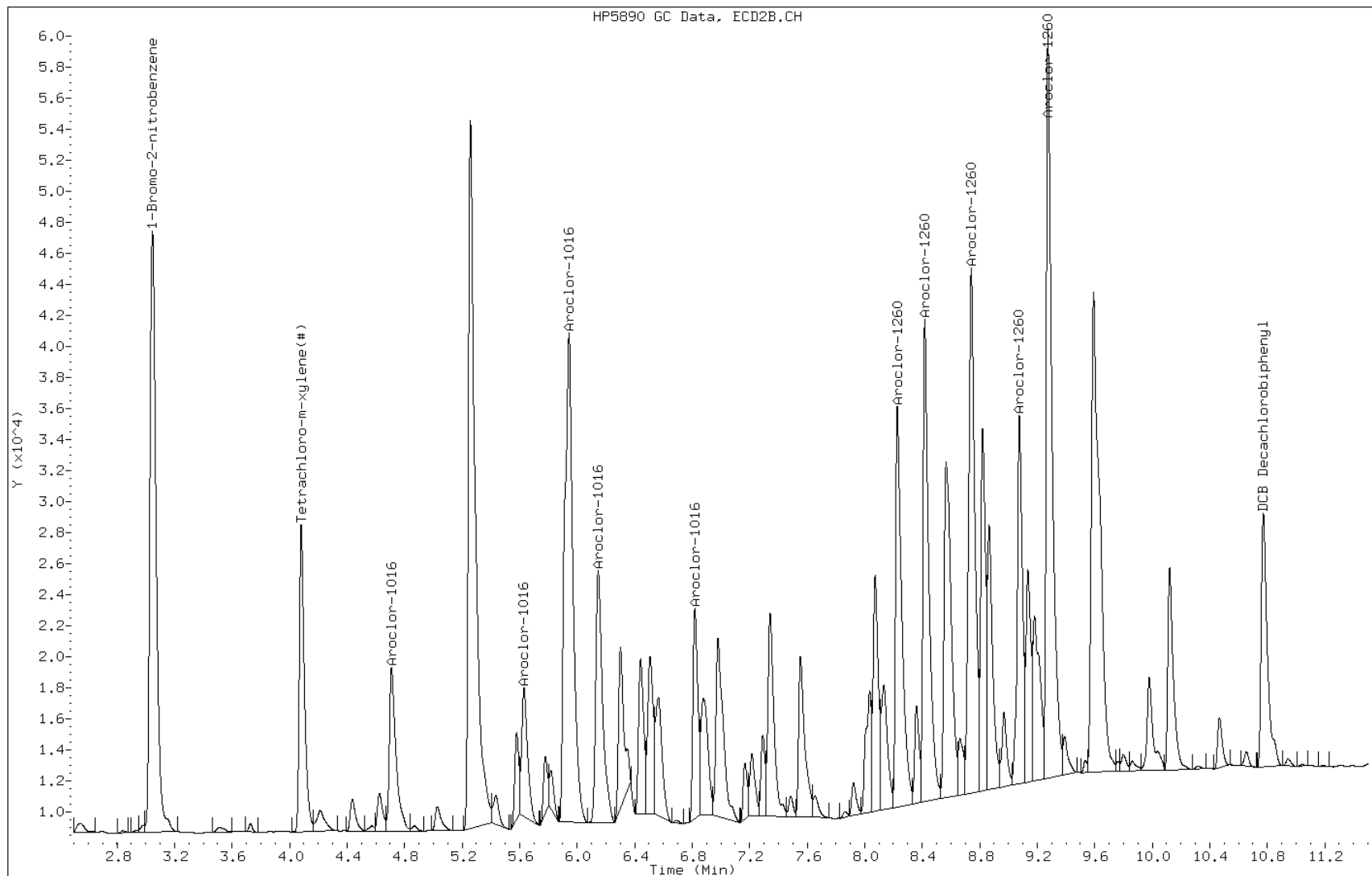
Date: 14-OCT-2011 19:59

Client ID:

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-55-B MS

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-5 @ 4-5' MSD Lab Sample ID: 510-71057-20 MSD
 Matrix: Solid Lab File ID: 1J14K022.D
 Analysis Method: 8082 Date Collected: 10/11/2011 09:45
 Extraction Method: 3541 Date Extracted: 10/12/2011 10:55
 Sample wt/vol: 30.05(g) Date Analyzed: 10/14/2011 15:38
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RTX CLPII ID: 0.25(um)
 % Moisture: 12.4 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116278 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.190		0.038	0.0068
11096-82-5	PCB-1260	0.228		0.038	0.0032

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	101		30-150
2051-24-3	DCB Decachlorobiphenyl	112		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\1J14K022.D
 Lab Smp Id: 510-71057-A-20-C MS
 Inj Date : 14-OCT-2011 15:38
 Operator : JFB Inst ID: BSGKECD2.i
 Smp Info : 510-71057-A-20-C MSD
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGKECD2.i\1K101411.b\k-PCBIS-e2.m
 Meth Date : 14-Oct-2011 14:54 BSGKECD2.i Quant Type: ISTD
 Cal Date : 11-OCT-2011 18:34 Cal File: 1J11K023.D
 Als bottle: 93 QC Sample: MSD
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.050	Weight of sample extract
M	12.371	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1-Bromo-2-nitrobenzene			CAS #:		
3.435	3.435	(1.000)	619740	0.05000			

\$ 2	2	Tetrachloro-m-xylene(#)			CAS #: 877-09-8		
4.560	4.561	(1.328)	285108	0.02029	7.706		

7	7	Aroclor-1016			CAS #: 12674-11-2		
5.229	5.230	(1.522)	118679	0.50169	190.5	80.00- 120.00	100.00
5.818	5.819	(1.694)	169986	0.48959	185.9	80.00- 120.00	143.23
6.520	6.520	(1.898)	324593	0.49573	188.2	80.00- 120.00	273.51
6.724	6.723	(1.957)	190964	0.49446	187.8	80.00- 120.00	160.91
7.322	7.322	(2.131)	219004	0.52114	197.9	0.00- 20.00	184.53
Average of Peak Concentrations =						190.1	

10	10	Aroclor-1260			CAS #: 11096-82-5		
8.518	8.516	(2.480)	427909	0.56364	214.0	80.00- 120.00	100.00
8.676	8.674	(2.526)	517745	0.56767	215.6	46.97- 86.97	120.99
8.805	8.803	(2.563)	371765	0.56426	214.3	80.00- 120.00	86.88

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL		TARGET RANGE	RATIO	
			RESPONSE	FINAL			
=====	=====	=====	=====	=====	=====	=====	=====
10 Aroclor-1260 (continued)							
9.267	9.264	(2.697)	347651	0.64466	244.8	80.00- 120.00	81.24
9.460	9.457	(2.754)	730712	0.65590	249.1	80.00- 120.00	170.76
Average of Peak Concentrations =				227.6			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
11.034	11.029	(3.212)	156484	0.02236	8.490		

Data File: 1J14K022.D

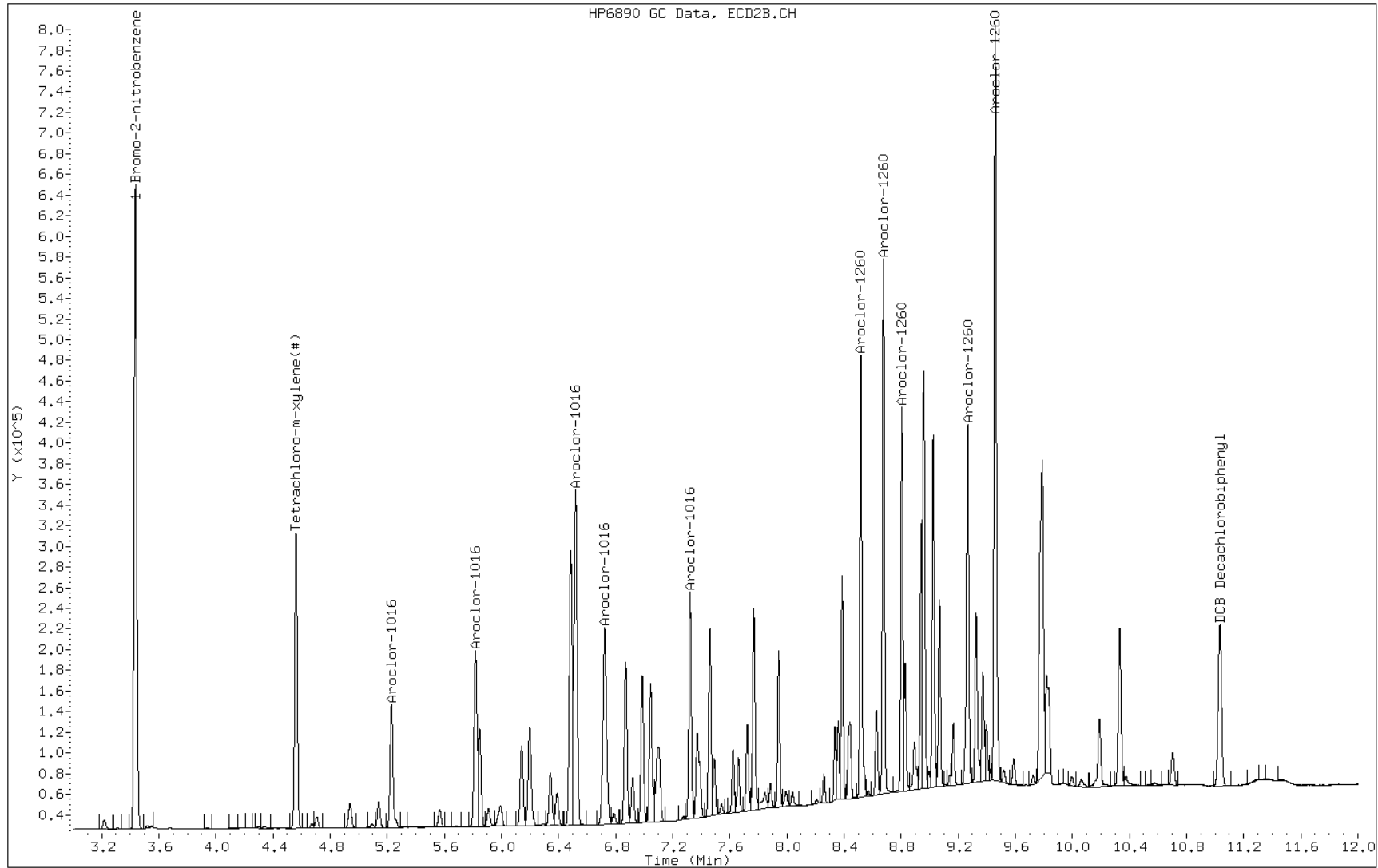
Date: 14-OCT-2011 15:38

Client ID:

Instrument: BSGKECD2.i

Sample Info: 510-71057-A-20-C MSD

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-271 @ 4-5' MSD Lab Sample ID: 510-71057-34 MSD
 Matrix: Solid Lab File ID: 1J14U030.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:42
 Extraction Method: 3541 Date Extracted: 10/12/2011 14:05
 Sample wt/vol: 30.04(g) Date Analyzed: 10/14/2011 18:04
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 6.8 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.163		0.035	0.0064
11096-82-5	PCB-1260	0.167		0.035	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	101		30-150
2051-24-3	DCB Decachlorobiphenyl	99		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U030.D
 Lab Smp Id: 510-71057-A-34-C MS
 Inj Date : 14-OCT-2011 18:04
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-34-C MSD
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 29 QC Sample: MSD
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.040	Weight of sample extract
M	6.776	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5		
3.047	3.045	(1.000)	38007	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.082	4.079	(1.340)	19486	0.02015	7.196		

7	Aroclor-1016				CAS #: 12674-11-2		
4.710	4.708	(1.546)	10091	0.47554	169.8	80.00- 120.00	100.00
5.630	5.630	(1.848)	7882	0.44912	160.4	80.00- 120.00	78.11
5.944	5.944	(1.951)	30811	0.45063	160.9	80.00- 120.00	305.33
6.147	6.146	(2.017)	15999	0.45354	162.0	80.00- 120.00	158.55
6.819	6.820	(2.238)	13260	0.44985	160.6	0.00- 20.00	131.40
Average of Peak Concentrations =					162.7		

10	Aroclor-1260				CAS #: 11096-82-5		
8.227	8.235	(2.700)	22475	0.44182	157.8	80.00- 120.00	100.00
8.418	8.429	(2.762)	26433	0.44613	159.3	46.97- 86.97	117.61
8.743	8.760	(2.869)	28302	0.43272	154.5	80.00- 120.00	125.93

CONCENTRATIONS							
RT	EXP RT	REL RT	CONCENTRATIONS		TARGET RANGE	RATIO	
			ON-COL	FINAL			
=====	=====	=====	RESPONSE	(ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)							
9.079	9.102	(2.979)	20063	0.50439	180.1	80.00- 120.00	89.27
9.278	9.306	(3.045)	41459	0.51462	183.8	80.00- 120.00	184.47
Average of Peak Concentrations =					167.1		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.777	10.814	(3.537)	15358	0.01975	7.053		

Data File: 1J14U030.D

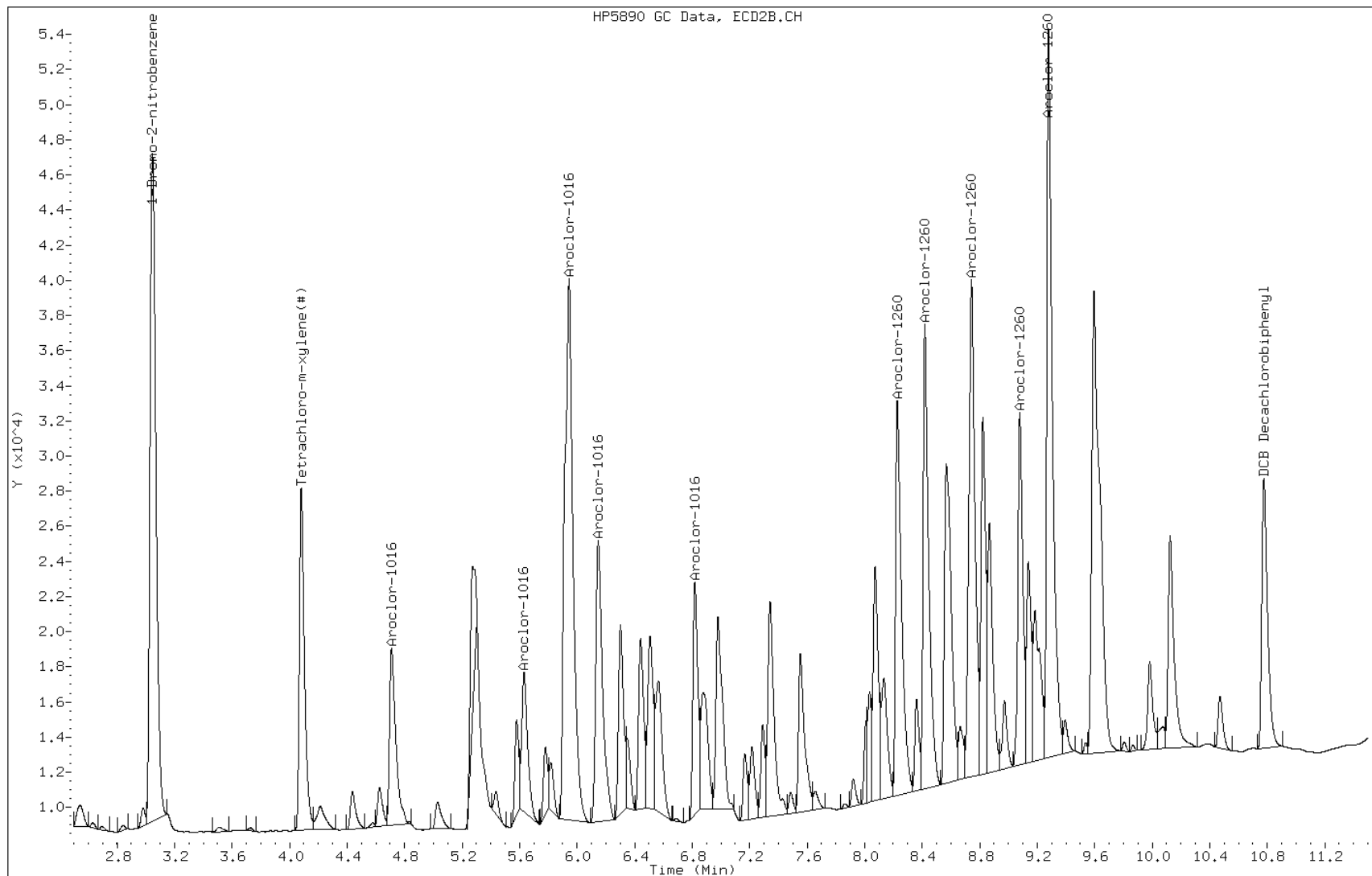
Date: 14-OCT-2011 18:04

Client ID:

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-34-C MSD

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1571 @ 0-2' MSD Lab Sample ID: 510-71057-39 MSD
 Matrix: Solid Lab File ID: 1J18U010.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:15
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.03(g) Date Analyzed: 10/18/2011 11:48
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 8.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.140		0.036	0.0065

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\1J18U010.D
 Lab Smp Id: 71057-A-39-E MSD
 Inj Date : 18-OCT-2011 11:48
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 71057-A-39-E MSD
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101811.b\u-PCBIS-e1.m
 Meth Date : 18-Oct-2011 11:24 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 10 QC Sample: MSD
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene			CAS #: 577-19-5			
3.345	3.350	(1.000)	45852	0.05000			

\$ 2	Tetrachloro-m-xylene(#)			CAS #: 877-09-8			
4.313	4.320	(1.289)	18706	0.01681	5.602		

7	Aroclor-1016			CAS #: 12674-11-2			
4.802	4.810	(1.436)	10183	0.41223	137.4	80.00- 120.00	100.00
5.323	5.333	(1.591)	14953	0.37782	125.9	80.00- 120.00	146.84
6.024	6.034	(1.801)	27763	0.38095	127.0	80.00- 120.00	272.64
6.231	6.241	(1.863)	14910	0.37820	126.1	80.00- 120.00	146.42
6.329	6.340	(1.892)	11169	0.38730	129.1	0.00- 20.00	109.68
Average of Peak Concentrations =						129.1	

10	Aroclor-1260			CAS #: 11096-82-5			
8.220	8.226	(2.457)	22039	0.36004	120.0	80.00- 120.00	100.00
8.485	8.492	(2.537)	28192	0.36869	122.9	46.97- 86.97	127.92
8.750	8.757	(2.616)	28464	0.36575	121.9	80.00- 120.00	129.15

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL	FINAL	TARGET RANGE	RATIO
=====	=====	=====	RESPONSE (ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)						
9.065	9.074	(2.710)	22873	0.48452	161.5 80.00- 120.00	103.78
9.324	9.333	(2.787)	44693	0.43966	146.6 80.00- 120.00	202.79
Average of Peak Concentrations =				134.6		

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3		
10.688	10.697	(3.195)	16834	0.01686	5.622	

Data File: 1J18U010.D

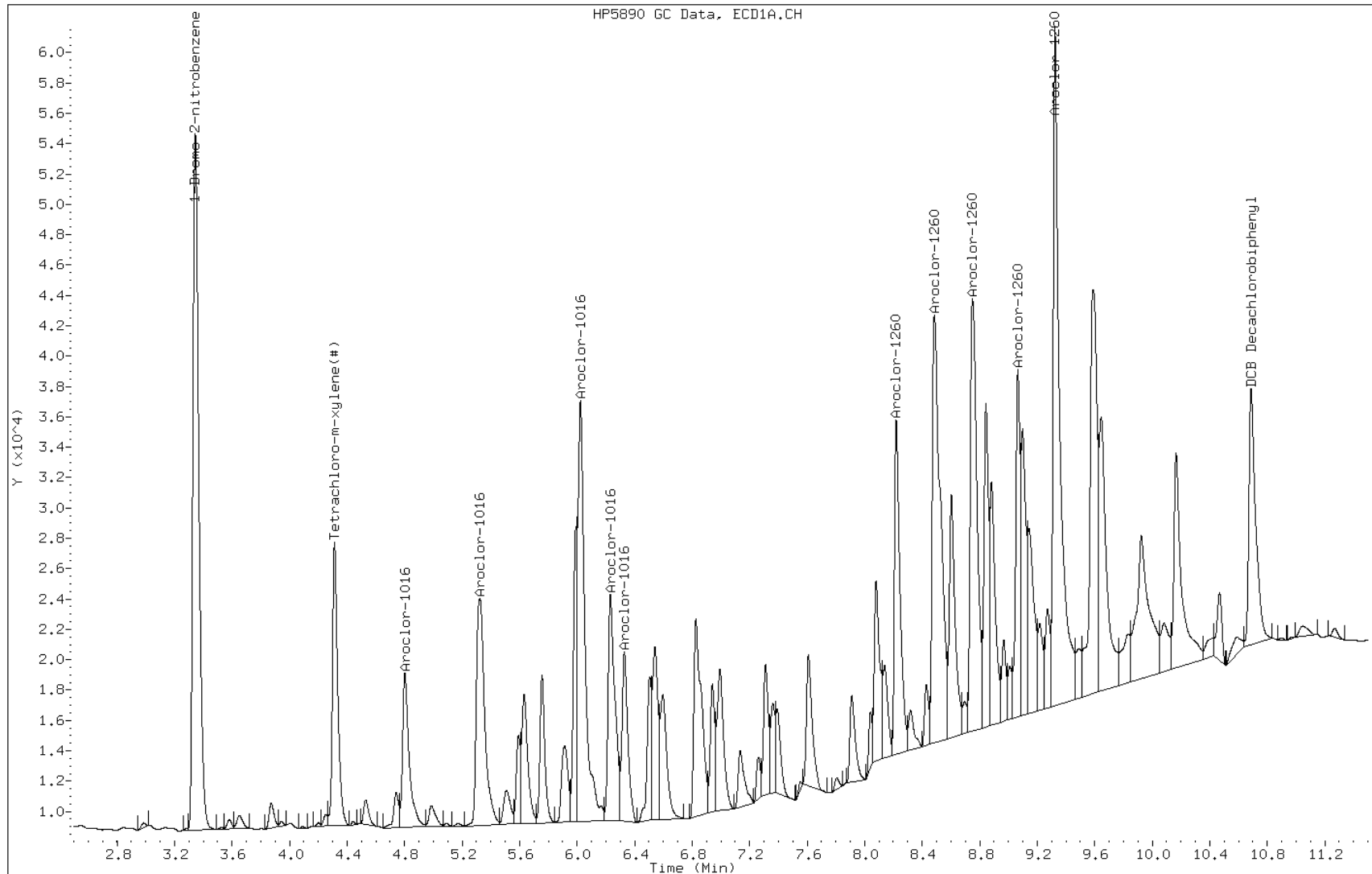
Date: 18-OCT-2011 11:48

Client ID:

Instrument: BSGUECD1.i

Sample Info: 71057-A-39-E MSD

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1571 @ 0-2' MSD Lab Sample ID: 510-71057-39 MSD
 Matrix: Solid Lab File ID: 1J18U010.D
 Analysis Method: 8082 Date Collected: 10/11/2011 13:15
 Extraction Method: 3541 Date Extracted: 10/17/2011 13:44
 Sample wt/vol: 30.03(g) Date Analyzed: 10/18/2011 11:48
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-35SILMS ID: 320 (um)
 % Moisture: 8.0 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116426 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.148		0.036	0.0030

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	86		30-150
2051-24-3	DCB Decachlorobiphenyl	85		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\1J18U010.D
 Lab Smp Id: 71057-A-39-E MSD
 Inj Date : 18-OCT-2011 11:48
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 71057-A-39-E MSD
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101811.b\u-PCBIS-e2.m
 Meth Date : 18-Oct-2011 09:46 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 10 QC Sample: MSD
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	30.000	Weight of sample extract
M	0.00000	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS						
RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE RATIO
* 1 1-Bromo-2-nitrobenzene CAS #: 577-19-5						
3.043	3.046	(1.000)	46383	0.05000		

\$ 2 Tetrachloro-m-xylene(##) CAS #: 877-09-8						
4.075	4.080	(1.339)	20393	0.01728	5.760	

7 Aroclor-1016 CAS #: 12674-11-2						
4.703	4.709	(1.545)	10474	0.40446	134.8	80.00- 120.00 100.00
5.623	5.630	(1.848)	7859	0.36695	122.3	80.00- 120.00 75.03
5.936	5.944	(1.951)	31355	0.37577	125.2	80.00- 120.00 299.36
6.139	6.147	(2.017)	16150	0.37514	125.0	80.00- 120.00 154.19
6.812	6.820	(2.238)	13092	0.36394	121.3	0.00- 20.00 125.00
Average of Peak Concentrations =						125.7

10 Aroclor-1260 CAS #: 11096-82-5						
8.221	8.227	(2.702)	23356	0.37622	125.4	80.00- 120.00 100.00
8.412	8.419	(2.764)	27616	0.38193	127.3	46.97- 86.97 118.24
8.737	8.744	(2.871)	30338	0.38009	126.7	80.00- 120.00 129.89

CONCENTRATIONS						
RT	EXP RT	REL RT	ON-COL	FINAL	TARGET RANGE	RATIO
=====	=====	=====	RESPONSE (ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)						
9.071	9.079	(2.981)	22642	0.46644	155.5 80.00- 120.00	96.94
9.271	9.279	(3.047)	43612	0.44359	147.9 80.00- 120.00	186.73
Average of Peak Concentrations =				136.6		

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3		
10.766	10.776	(3.538)	16061	0.01693	5.642	

Data File: 1J18U010.D

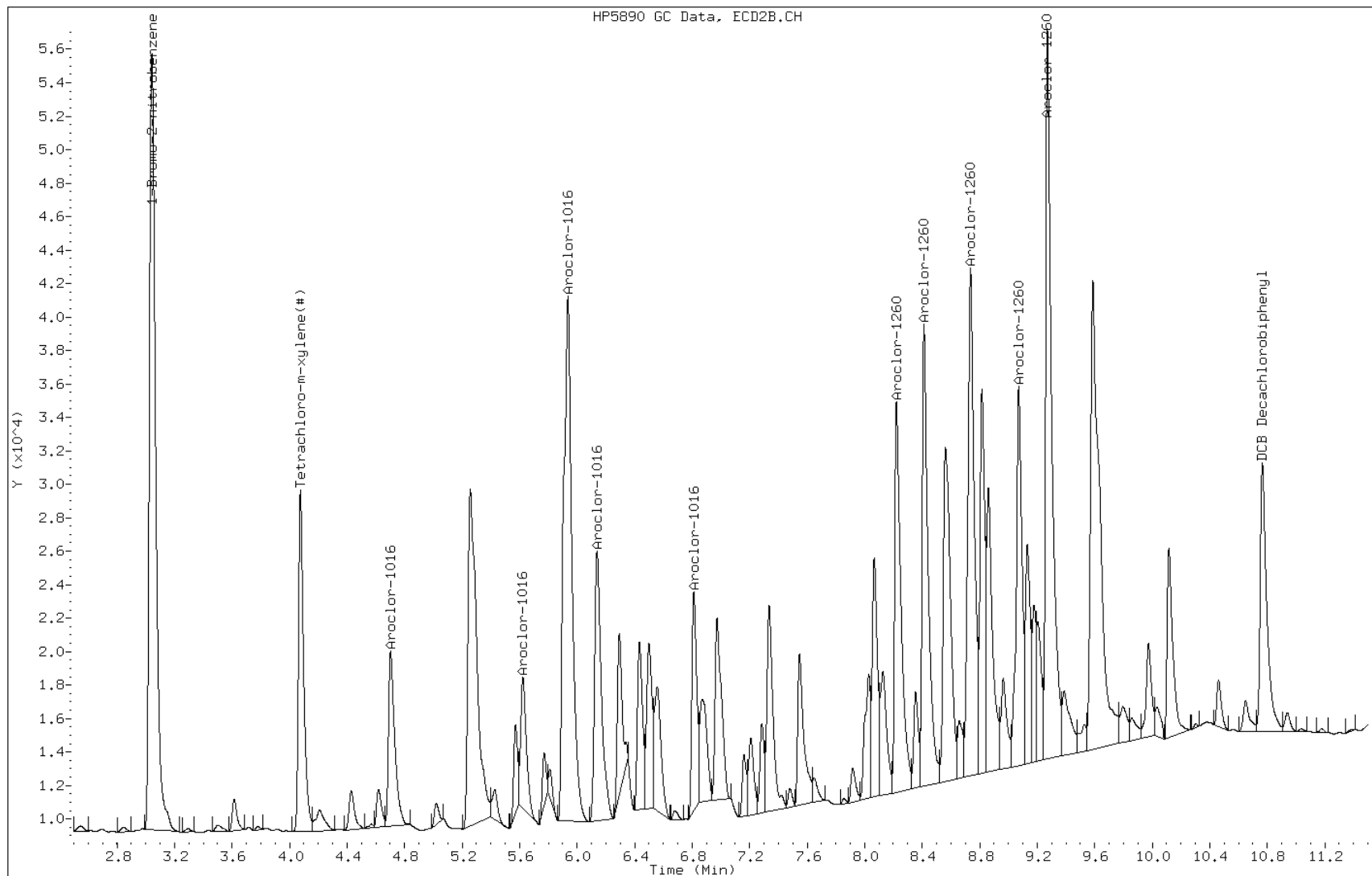
Date: 18-OCT-2011 11:48

Client ID:

Instrument: BSGUECD2.i

Sample Info: 71057-A-39-E MSD

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 7-8' MSD Lab Sample ID: 510-71057-55 MSD
 Matrix: Solid Lab File ID: 1J14U038.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:17
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 29.75(g) Date Analyzed: 10/14/2011 20:16
 Con. Extract Vol.: 10 (mL) Dilution Factor: 1
 Injection Volume: 2 (uL) GC Column: RXI-XLB ID: 320 (um)
 % Moisture: 9.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	PCB-1016	0.167		0.037	0.0067

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	99		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\1J14U038.D
 Lab Smp Id: 510-71057-A-55-C MS
 Inj Date : 14-OCT-2011 20:16
 Operator : JFB Inst ID: BSGUECD1.i
 Smp Info : 510-71057-A-55-C MSD
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD1.i\1U101411.b\u-PCBIS-e1.m
 Meth Date : 14-Oct-2011 14:21 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 16:51 Cal File: 1J13U008.D
 Als bottle: 37 QC Sample: MSD
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.750	Weight of sample extract
M	9.245	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1	1					
3.350	3.358	(1.000)	40916	0.05000			

\$ 2	2	2					
4.320	4.330	(1.290)	19020	0.01915	7.092		

7	7	7					
4.809	4.821	(1.436)	10290	0.46682	172.9	80.00- 120.00	100.00
5.331	5.344	(1.592)	15383	0.43558	161.3	80.00- 120.00	149.49
6.032	6.045	(1.801)	29218	0.44928	166.4	80.00- 120.00	283.95
6.240	6.252	(1.863)	15602	0.44349	164.2	80.00- 120.00	151.62
6.338	6.350	(1.892)	11694	0.45442	168.3	0.00- 20.00	113.64
Average of Peak Concentrations =				166.6			

10	10	10					
8.226	8.238	(2.456)	29549	0.54097	200.4	80.00- 120.00	100.00
8.490	8.507	(2.535)	38117	0.55862	206.9	46.97- 86.97	129.00
8.755	8.775	(2.614)	38557	0.55522	205.6	80.00- 120.00	130.48

CONCENTRATIONS							
RT	EXP RT	REL RT	CONCENTRATIONS		TARGET RANGE	RATIO	
			ON-COL	FINAL			
=====	=====	=====	RESPONSE	(ug/mL)	(ug/kg)	=====	=====
10 Aroclor-1260 (continued)							
9.071	9.098	(2.708)	26194	0.62181	230.3	80.00- 120.00	88.65
9.329	9.363	(2.785)	57398	0.63277	234.4	80.00- 120.00	194.25
Average of Peak Concentrations =					215.5		

\$ 11	DCB Decachlorobiphenyl				CAS #: 2051-24-3		
10.695	10.735	(3.193)	17572	0.01973	7.307		

Data File: 1J14U038.D

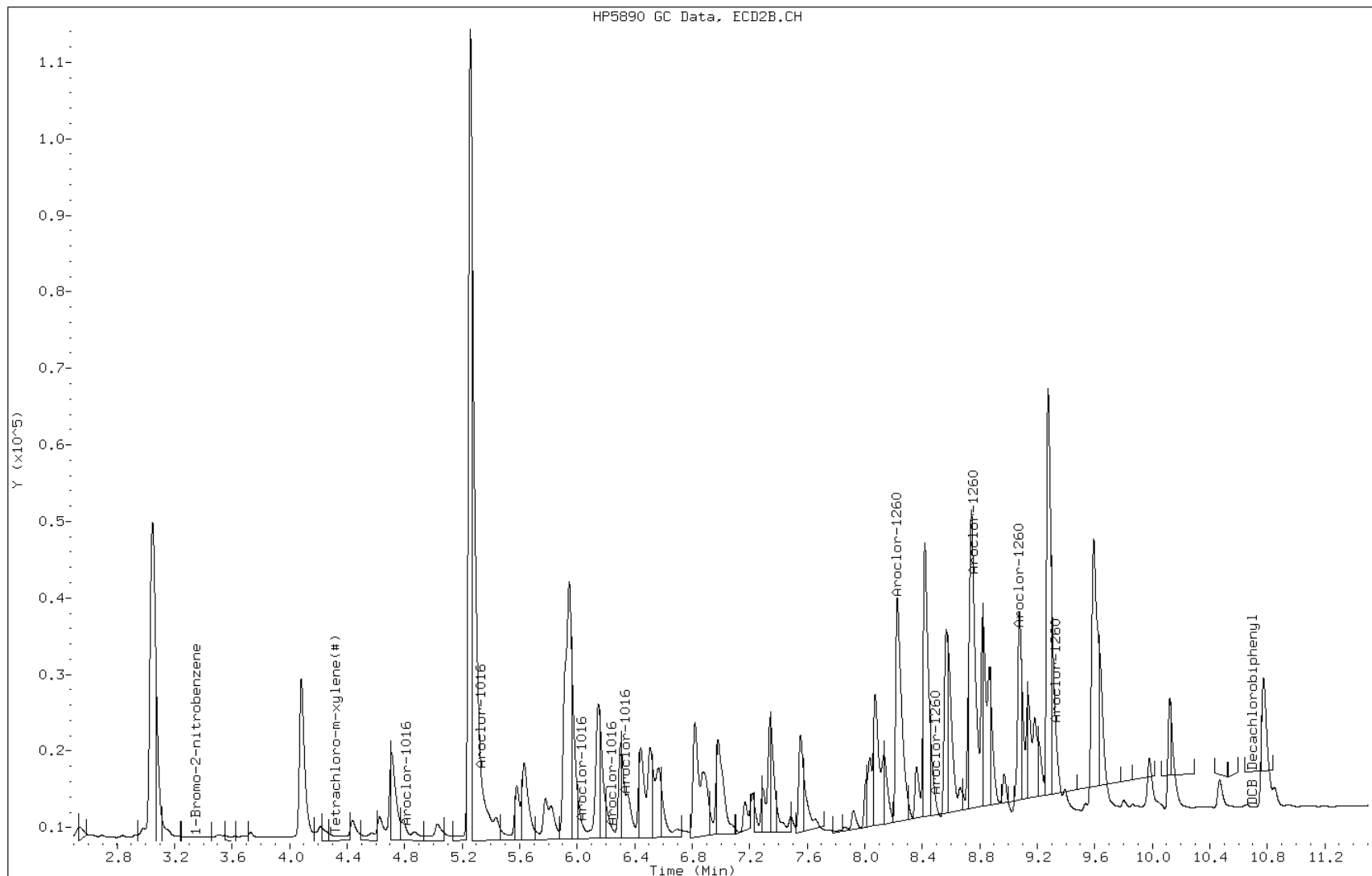
Date: 14-OCT-2011 20:16

Client ID:

Instrument: BSGUECD1.i

Sample Info: 510-71057-A-55-C MSD

Operator: JFB



FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1
 SDG No.: _____
 Client Sample ID: SP-1071 @ 7-8' MSD Lab Sample ID: 510-71057-55 MSD
 Matrix: Solid Lab File ID: 1J14U038.D
 Analysis Method: 8082 Date Collected: 10/11/2011 14:17
 Extraction Method: 3541 Date Extracted: 10/13/2011 10:40
 Sample wt/vol: 29.75(g) Date Analyzed: 10/14/2011 20:16
 Con. Extract Vol.: 10(mL) Dilution Factor: 1
 Injection Volume: 2(uL) GC Column: RXI-35SILMS ID: 320(um)
 % Moisture: 9.2 GPC Cleanup: (Y/N) N
 Analysis Batch No.: 116272 Units: mg/Kg

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
11096-82-5	PCB-1260	0.220		0.037	0.0031

CAS NO.	SURROGATE	%REC	Q	LIMITS
877-09-8	Tetrachloro-m-xylene	99		30-150

TestAmerica Laboratories

608/8082 PCB's by GC/ECD

Data file : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\1J14U038.D
 Lab Smp Id: 510-71057-A-55-C MS
 Inj Date : 14-OCT-2011 20:16
 Operator : JFB Inst ID: BSGUECD2.i
 Smp Info : 510-71057-A-55-C MSD
 Misc Info : 8082
 Comment :
 Method : \\TAM-CHEMSVR\chem\SG\BSGUECD2.i\1U101411.b\u-PCBIS-e2.m
 Meth Date : 14-Oct-2011 13:37 ballardj Quant Type: ISTD
 Cal Date : 13-OCT-2011 18:14 Cal File: 1J13U013.D
 Als bottle: 37 QC Sample: MSD
 Dil Factor: 1.00000
 Integrator: Falcon Compound Sublist: Ar1660.sub
 Target Version: 4.14 Sample Matrix: SOIL
 Processing Host: TAM-SG12

Concentration Formula: Amt * DF * Vt/Ws * 100/(100 - M) * A * E * CpndVariable

Name	Value	Description
DF	1.000	Dilution Factor
Vt	10.000	Volume of final extract
Ws	29.750	Weight of sample extract
M	9.245	% Moisture
A	1000.000	g to kg conversion
E	1.000	ug to mg conversion (1 if no conversion)
Cpnd Variable		Local Compound Variable

CONCENTRATIONS

RT	EXP RT	REL RT	RESPONSE (ug/mL)	ON-COL (ug/kg)	FINAL (ug/kg)	TARGET RANGE	RATIO
=====							
* 1	1-Bromo-2-nitrobenzene				CAS #: 577-19-5		
3.048	3.045	(1.000)	41091	0.05000			

\$ 2	Tetrachloro-m-xylene(#)				CAS #: 877-09-8		
4.082	4.079	(1.339)	20720	0.01982	7.340		

7	Aroclor-1016				CAS #: 12674-11-2		
4.710	4.708	(1.545)	10918	0.47590	176.3	80.00- 120.00	100.00
5.632	5.630	(1.848)	8463	0.44604	165.2	80.00- 120.00	77.51
5.945	5.944	(1.951)	32641	0.44156	163.5	80.00- 120.00	298.97
6.148	6.146	(2.017)	16731	0.43869	162.5	80.00- 120.00	153.24
6.820	6.820	(2.237)	14061	0.44122	163.4	0.00- 20.00	128.79
Average of Peak Concentrations =					166.2		

10	Aroclor-1260				CAS #: 11096-82-5		
8.227	8.235	(2.699)	29938	0.54435	201.6	80.00- 120.00	100.00
8.418	8.429	(2.762)	36907	0.57616	213.4	46.97- 86.97	123.28
8.743	8.760	(2.868)	40762	0.57646	213.5	80.00- 120.00	136.15

CONCENTRATIONS							
RT	EXP RT	REL RT	ON-COL		TARGET RANGE	RATIO	
			RESPONSE	FINAL			
			(ug/mL)	(ug/kg)			

10 Aroclor-1260 (continued)							
9.076	9.102	(2.978)	27026	0.62845	232.8	80.00- 120.00	90.27
9.275	9.306	(3.043)	56034	0.64334	238.3	80.00- 120.00	187.17
Average of Peak Concentrations =				219.9			

\$ 11	DCB Decachlorobiphenyl			CAS #: 2051-24-3			
10.775	10.814	(3.535)	16410	0.01952	7.230		

Data File: 1J14U038.D

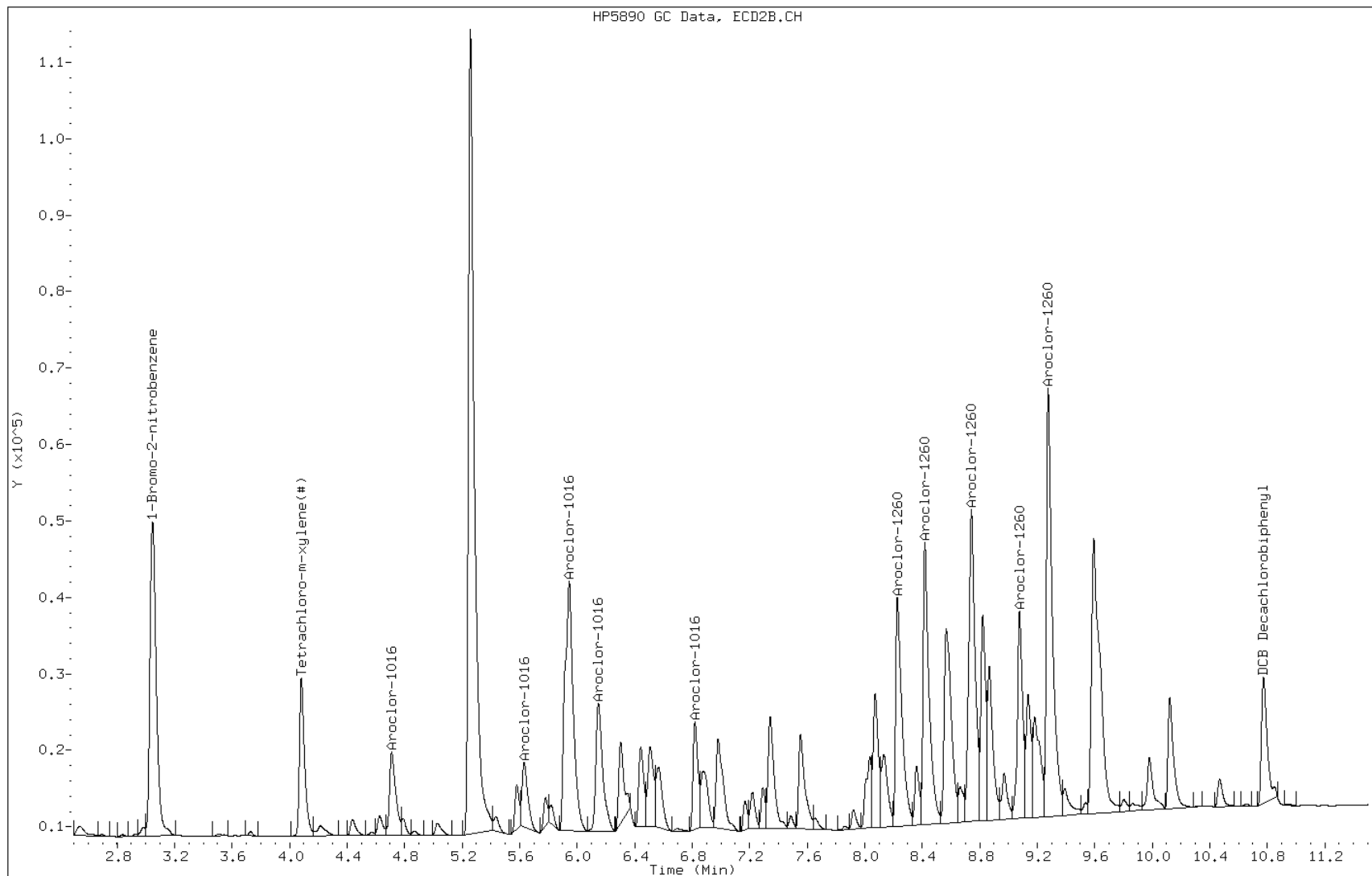
Date: 14-OCT-2011 20:16

Client ID:

Instrument: BSGUECD2.i

Sample Info: 510-71057-A-55-C MSD

Operator: JFB



PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGK Start Date: 10/14/2011 07:18

Analysis Batch Number: 116278 End Date: 10/14/2011 19:17

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		10/14/2011 07:18	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 07:18	1		RTX CLPII 0.25 (um)
CCV 660-116278/2		10/14/2011 07:50	1		RTXCLP 0.5 (um)
CCV 660-116278/2		10/14/2011 07:50	1		RTX CLPII 0.25 (um)
CCV 660-116278/3		10/14/2011 08:48	1		RTXCLP 0.5 (um)
CCV 660-116278/3		10/14/2011 08:48	1		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 10:00	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 10:00	1		RTX CLPII 0.25 (um)
CCV 660-116278/5		10/14/2011 10:16	1	1J14K005.D	RTXCLP 0.5 (um)
CCV 660-116278/5		10/14/2011 10:16	1	1J14K005.D	RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 10:37	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 10:37	1		RTX CLPII 0.25 (um)
MB 660-116182/1-A		10/14/2011 10:56	1	1J14K007.D	RTXCLP 0.5 (um)
MB 660-116182/1-A		10/14/2011 10:56	1	1J14K007.D	RTX CLPII 0.25 (um)
LCS 660-116182/2-A		10/14/2011 11:11	1	1J14K008.D	RTXCLP 0.5 (um)
LCS 660-116182/2-A		10/14/2011 11:11	1	1J14K008.D	RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 11:27	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 11:27	1		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 11:47	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 11:47	1		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 12:02	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 12:02	1		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 12:18	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 12:18	1		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 12:34	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 12:34	1		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 12:49	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 12:49	1		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 13:29	4		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 13:29	4		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 13:45	4		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 13:45	4		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 14:01	4		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 14:01	4		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 14:16	4		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 14:16	4		RTX CLPII 0.25 (um)
510-71057-9	SP-4 @ 0-2'	10/14/2011 14:52	20000	1J14K019.D	RTXCLP 0.5 (um)
510-71057-9	SP-4 @ 0-2'	10/14/2011 14:52	20000	1J14K019.D	RTX CLPII 0.25 (um)
510-71057-20	SP-5 @ 4-5'	10/14/2011 15:07	1	1J14K020.D	RTXCLP 0.5 (um)
510-71057-20	SP-5 @ 4-5'	10/14/2011 15:07	1	1J14K020.D	RTX CLPII 0.25 (um)
510-71057-20 MS	SP-5 @ 4-5' MS	10/14/2011 15:23	1	1J14K021.D	RTXCLP 0.5 (um)
510-71057-20 MS	SP-5 @ 4-5' MS	10/14/2011 15:23	1	1J14K021.D	RTX CLPII 0.25 (um)
510-71057-20 MSD	SP-5 @ 4-5' MSD	10/14/2011 15:38	1	1J14K022.D	RTXCLP 0.5 (um)
510-71057-20 MSD	SP-5 @ 4-5' MSD	10/14/2011 15:38	1	1J14K022.D	RTX CLPII 0.25 (um)
510-71057-14	SP-14 @ 0-2'	10/14/2011 15:54	1	1J14K023.D	RTXCLP 0.5 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGK Start Date: 10/14/2011 07:18

Analysis Batch Number: 116278 End Date: 10/14/2011 19:17

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
510-71057-14	SP-14 @ 0-2'	10/14/2011 15:54	1	1J14K023.D	RTX CLPII 0.25 (um)
510-71057-18	SP-20 @ 0-2'	10/14/2011 16:09	1	1J14K024.D	RTXCLP 0.5 (um)
510-71057-18	SP-20 @ 0-2'	10/14/2011 16:09	1	1J14K024.D	RTX CLPII 0.25 (um)
510-71057-36	SP-1171 @ 4-5'	10/14/2011 16:25	1	1J14K025.D	RTXCLP 0.5 (um)
510-71057-36	SP-1171 @ 4-5'	10/14/2011 16:25	1	1J14K025.D	RTX CLPII 0.25 (um)
510-71057-35	SP-1171 @ 0-2'	10/14/2011 16:42	1	1J14K026.D	RTXCLP 0.5 (um)
510-71057-35	SP-1171 @ 0-2'	10/14/2011 16:42	1	1J14K026.D	RTX CLPII 0.25 (um)
510-71057-37	SP-1471 @ 0-2'	10/14/2011 16:58	1	1J14K027.D	RTXCLP 0.5 (um)
510-71057-37	SP-1471 @ 0-2'	10/14/2011 16:58	1	1J14K027.D	RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 17:13	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 17:13	1		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 17:29	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 17:29	1		RTX CLPII 0.25 (um)
510-71057-40	SP-1571 @ 4-5'	10/14/2011 17:44	1	1J14K030.D	RTXCLP 0.5 (um)
510-71057-40	SP-1571 @ 4-5'	10/14/2011 17:44	1	1J14K030.D	RTX CLPII 0.25 (um)
510-71057-41	SP-1671 @ 0-2'	10/14/2011 18:00	1	1J14K031.D	RTXCLP 0.5 (um)
510-71057-41	SP-1671 @ 0-2'	10/14/2011 18:00	1	1J14K031.D	RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 18:15	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 18:15	1		RTX CLPII 0.25 (um)
510-71057-43	SP-1771 @ 0-2'	10/14/2011 18:31	1	1J14K033.D	RTXCLP 0.5 (um)
510-71057-43	SP-1771 @ 0-2'	10/14/2011 18:31	1	1J14K033.D	RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 18:46	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 18:46	1		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 19:02	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 19:02	1		RTX CLPII 0.25 (um)
ZZZZZ		10/14/2011 19:17	1		RTXCLP 0.5 (um)
ZZZZZ		10/14/2011 19:17	1		RTX CLPII 0.25 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGK Start Date: 10/13/2011 09:00

Analysis Batch Number: 116279 End Date: 10/13/2011 21:01

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		10/13/2011 09:00	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 09:00	1		RTX CLPII 0.25 (um)
CCV 660-116279/2		10/13/2011 09:15	1		RTXCLP 0.5 (um)
CCV 660-116279/2		10/13/2011 09:15	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 09:31	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 09:31	1		RTX CLPII 0.25 (um)
CCV 660-116279/4		10/13/2011 09:46	1	1J13K004.D	RTXCLP 0.5 (um)
CCV 660-116279/4		10/13/2011 09:46	1	1J13K004.D	RTX CLPII 0.25 (um)
MB 660-116160/1-A		10/13/2011 10:02	1	1J13K005.D	RTXCLP 0.5 (um)
MB 660-116160/1-A		10/13/2011 10:02	1	1J13K005.D	RTX CLPII 0.25 (um)
LCS 660-116160/2-A		10/13/2011 10:17	1	1J13K006.D	RTXCLP 0.5 (um)
LCS 660-116160/2-A		10/13/2011 10:17	1	1J13K006.D	RTX CLPII 0.25 (um)
510-71057-1	SP-17 @ 0-2'	10/13/2011 10:33	1	1J13K007.D	RTXCLP 0.5 (um)
510-71057-1	SP-17 @ 0-2'	10/13/2011 10:33	1	1J13K007.D	RTX CLPII 0.25 (um)
510-71057-2	SP-17 @ 4-5'	10/13/2011 10:48	1	1J13K008.D	RTXCLP 0.5 (um)
510-71057-2	SP-17 @ 4-5'	10/13/2011 10:48	1	1J13K008.D	RTX CLPII 0.25 (um)
510-71057-3	SP-16 @ 0-2'	10/13/2011 11:04	1	1J13K009.D	RTXCLP 0.5 (um)
510-71057-3	SP-16 @ 0-2'	10/13/2011 11:04	1	1J13K009.D	RTX CLPII 0.25 (um)
510-71057-4	SP-16 @ 4-5'	10/13/2011 11:19	1	1J13K010.D	RTXCLP 0.5 (um)
510-71057-4	SP-16 @ 4-5'	10/13/2011 11:19	1	1J13K010.D	RTX CLPII 0.25 (um)
510-71057-5	SP-16 @ 7-8'	10/13/2011 11:35	1	1J13K011.D	RTXCLP 0.5 (um)
510-71057-5	SP-16 @ 7-8'	10/13/2011 11:35	1	1J13K011.D	RTX CLPII 0.25 (um)
510-71057-6	SP-9 @ 0-2'	10/13/2011 11:50	1	1J13K012.D	RTXCLP 0.5 (um)
510-71057-6	SP-9 @ 0-2'	10/13/2011 11:50	1	1J13K012.D	RTX CLPII 0.25 (um)
510-71057-7	SP-9 @ 4-5'	10/13/2011 12:06	1	1J13K013.D	RTXCLP 0.5 (um)
510-71057-7	SP-9 @ 4-5'	10/13/2011 12:06	1	1J13K013.D	RTX CLPII 0.25 (um)
510-71057-8	SP-9 @ 7-8'	10/13/2011 12:21	1	1J13K014.D	RTXCLP 0.5 (um)
510-71057-8	SP-9 @ 7-8'	10/13/2011 12:21	1	1J13K014.D	RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 12:37	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 12:37	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 12:52	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 12:52	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 13:08	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 13:08	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 13:23	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 13:23	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 13:39	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 13:39	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 13:54	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 13:54	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 14:10	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 14:10	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 14:25	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 14:25	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 14:41	1		RTXCLP 0.5 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGK Start Date: 10/13/2011 09:00

Analysis Batch Number: 116279 End Date: 10/13/2011 21:01

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		10/13/2011 14:41	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 14:56	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 14:56	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 15:12	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 15:12	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 15:27	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 15:27	1		RTX CLPII 0.25 (um)
510-71057-19	SP-5 @ 0-2'	10/13/2011 16:14	5	1J13K027.D	RTXCLP 0.5 (um)
510-71057-19	SP-5 @ 0-2'	10/13/2011 16:14	5	1J13K027.D	RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 16:29	2000		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 16:29	2000		RTX CLPII 0.25 (um)
510-71057-10	SP-4 @ 4-5'	10/13/2011 16:54	200	1J13K029.D	RTXCLP 0.5 (um)
510-71057-10	SP-4 @ 4-5'	10/13/2011 16:54	200	1J13K029.D	RTX CLPII 0.25 (um)
510-71057-11	SP-4 @ 7-8'	10/13/2011 17:09	40	1J13K030.D	RTXCLP 0.5 (um)
510-71057-11	SP-4 @ 7-8'	10/13/2011 17:09	40	1J13K030.D	RTX CLPII 0.25 (um)
510-71057-12	SP-2 @ 0-2'	10/13/2011 17:25	50	1J13K031.D	RTXCLP 0.5 (um)
510-71057-12	SP-2 @ 0-2'	10/13/2011 17:25	50	1J13K031.D	RTX CLPII 0.25 (um)
510-71057-13	SP-11 @ 0-2'	10/13/2011 17:40	10	1J13K032.D	RTXCLP 0.5 (um)
510-71057-13	SP-11 @ 0-2'	10/13/2011 17:40	10	1J13K032.D	RTX CLPII 0.25 (um)
510-71057-16	SP-22 @ 0-2'	10/13/2011 17:56	1	1J13K033.D	RTXCLP 0.5 (um)
510-71057-16	SP-22 @ 0-2'	10/13/2011 17:56	1	1J13K033.D	RTX CLPII 0.25 (um)
510-71057-17	SP-21 @ 0-2'	10/13/2011 18:11	1	1J13K034.D	RTXCLP 0.5 (um)
510-71057-17	SP-21 @ 0-2'	10/13/2011 18:11	1	1J13K034.D	RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 18:27	1		RTXCLP 0.5 (um)
510-71057-18	SP-20 @ 0-2'	10/13/2011 18:27	1	1J13K035.D	RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 18:42	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 18:42	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 18:58	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 18:58	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 19:13	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 19:13	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 19:29	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 19:29	1		RTX CLPII 0.25 (um)
510-71057-15	SP-23 @ 0-2'	10/13/2011 19:44	1	1J13K040.D	RTXCLP 0.5 (um)
510-71057-15	SP-23 @ 0-2'	10/13/2011 19:44	1	1J13K040.D	RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 20:00	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 20:00	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 20:15	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 20:15	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 20:30	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 20:30	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 20:46	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 20:46	1		RTX CLPII 0.25 (um)
ZZZZZ		10/13/2011 21:01	1		RTXCLP 0.5 (um)
ZZZZZ		10/13/2011 21:01	1		RTX CLPII 0.25 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGK Start Date: 10/11/2011 15:59

Analysis Batch Number: 116343 End Date: 10/11/2011 18:49

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
IC 660-116343/1		10/11/2011 15:59	1	1J11K013.D	RTXCLP 0.5 (um)
IC 660-116343/1		10/11/2011 15:59	1	1J11K013.D	RTX CLPII 0.25 (um)
IC 660-116343/2		10/11/2011 16:14	1	1J11K014.D	RTXCLP 0.5 (um)
IC 660-116343/2		10/11/2011 16:14	1	1J11K014.D	RTX CLPII 0.25 (um)
IC 660-116343/3		10/11/2011 16:30	1	1J11K015.D	RTXCLP 0.5 (um)
IC 660-116343/3		10/11/2011 16:30	1	1J11K015.D	RTX CLPII 0.25 (um)
IC 660-116343/4		10/11/2011 16:46	1	1J11K016.D	RTXCLP 0.5 (um)
IC 660-116343/4		10/11/2011 16:46	1	1J11K016.D	RTX CLPII 0.25 (um)
IC 660-116343/5		10/11/2011 17:01	1	1J11K017.D	RTXCLP 0.5 (um)
IC 660-116343/5		10/11/2011 17:01	1	1J11K017.D	RTX CLPII 0.25 (um)
IC 660-116343/6		10/11/2011 17:17	1	1J11K018.D	RTXCLP 0.5 (um)
IC 660-116343/6		10/11/2011 17:17	1	1J11K018.D	RTX CLPII 0.25 (um)
IC 660-116343/7		10/11/2011 17:32	1	1J11K019.D	RTXCLP 0.5 (um)
IC 660-116343/7		10/11/2011 17:32	1	1J11K019.D	RTX CLPII 0.25 (um)
IC 660-116343/8		10/11/2011 17:48	1	1J11K020.D	RTXCLP 0.5 (um)
IC 660-116343/8		10/11/2011 17:48	1	1J11K020.D	RTX CLPII 0.25 (um)
IC 660-116343/9		10/11/2011 18:03	1	1J11K021.D	RTXCLP 0.5 (um)
IC 660-116343/9		10/11/2011 18:03	1	1J11K021.D	RTX CLPII 0.25 (um)
IC 660-116343/13		10/11/2011 18:18	1	1J11K022.D	RTX CLPII 0.25 (um)
IC 660-116343/10		10/11/2011 18:19	1	1J11K022.D	RTXCLP 0.5 (um)
IC 660-116343/11		10/11/2011 18:34	1	1J11K023.D	RTXCLP 0.5 (um)
IC 660-116343/11		10/11/2011 18:34	1	1J11K023.D	RTX CLPII 0.25 (um)
ICV 660-116343/12		10/11/2011 18:49	1		RTXCLP 0.5 (um)
ICV 660-116343/12		10/11/2011 18:49	1		RTX CLPII 0.25 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGK Start Date: 10/17/2011 08:56

Analysis Batch Number: 116362 End Date: 10/17/2011 14:51

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		10/17/2011 08:56	1		RTXCLP 0.5 (um)
ZZZZZ		10/17/2011 08:56	1		RTX CLPII 0.25 (um)
CCV 660-116362/2		10/17/2011 09:11	1	1J17K002.D	RTXCLP 0.5 (um)
CCV 660-116362/2		10/17/2011 09:11	1	1J17K002.D	RTX CLPII 0.25 (um)
ZZZZZ		10/17/2011 09:34	1		RTXCLP 0.5 (um)
ZZZZZ		10/17/2011 09:34	1		RTX CLPII 0.25 (um)
510-71057-46	SP-371 @ 7-8'	10/17/2011 11:56	1	1J17K004.D	RTXCLP 0.5 (um)
510-71057-46	SP-371 @ 7-8'	10/17/2011 11:56	1	1J17K004.D	RTX CLPII 0.25 (um)
ZZZZZ		10/17/2011 12:11	2		RTXCLP 0.5 (um)
ZZZZZ		10/17/2011 12:11	2		RTX CLPII 0.25 (um)
ZZZZZ		10/17/2011 13:30	2		RTXCLP 0.5 (um)
ZZZZZ		10/17/2011 13:30	2		RTX CLPII 0.25 (um)
ZZZZZ		10/17/2011 14:51	1		RTXCLP 0.5 (um)
ZZZZZ		10/17/2011 14:51	1		RTX CLPII 0.25 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGK Start Date: 10/19/2011 08:47

Analysis Batch Number: 116473 End Date: 10/19/2011 11:12

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		10/19/2011 08:47	1		RTXCLP 0.5 (um)
ZZZZZ		10/19/2011 08:47	1		RTX CLPII 0.25 (um)
CCV 660-116473/2		10/19/2011 09:03	1	1J19K002.D	RTXCLP 0.5 (um)
CCV 660-116473/2		10/19/2011 09:03	1	1J19K002.D	RTX CLPII 0.25 (um)
ZZZZZ		10/19/2011 09:23	1		RTXCLP 0.5 (um)
ZZZZZ		10/19/2011 09:23	1		RTX CLPII 0.25 (um)
MB 660-116443/1-A		10/19/2011 09:39	1	1J19K004.D	RTXCLP 0.5 (um)
MB 660-116443/1-A		10/19/2011 09:39	1	1J19K004.D	RTX CLPII 0.25 (um)
LCS 660-116443/2-A		10/19/2011 09:54	1	1J19K005.D	RTXCLP 0.5 (um)
LCS 660-116443/2-A		10/19/2011 09:54	1	1J19K005.D	RTX CLPII 0.25 (um)
510-71057-42	SP-1671 @ 4-5'	10/19/2011 10:10	1	1J19K006.D	RTXCLP 0.5 (um)
510-71057-42	SP-1671 @ 4-5'	10/19/2011 10:10	1	1J19K006.D	RTX CLPII 0.25 (um)
ZZZZZ		10/19/2011 10:26	1		RTXCLP 0.5 (um)
ZZZZZ		10/19/2011 10:26	1		RTX CLPII 0.25 (um)
ZZZZZ		10/19/2011 10:41	1		RTXCLP 0.5 (um)
ZZZZZ		10/19/2011 10:41	1		RTX CLPII 0.25 (um)
ZZZZZ		10/19/2011 10:57	1		RTXCLP 0.5 (um)
ZZZZZ		10/19/2011 10:57	1		RTX CLPII 0.25 (um)
ZZZZZ		10/19/2011 11:12	1		RTXCLP 0.5 (um)
ZZZZZ		10/19/2011 11:12	1		RTX CLPII 0.25 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGU Start Date: 10/14/2011 08:26

Analysis Batch Number: 116272 End Date: 10/14/2011 20:16

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		10/14/2011 08:26	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 08:26	1		RXI-35SILMS 320 (um)
CCV 660-116272/2		10/14/2011 08:53	1		RXI-XLB 320 (um)
CCV 660-116272/2		10/14/2011 08:53	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 09:11	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 09:11	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 09:54	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 09:54	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 10:11	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 10:11	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 10:27	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 10:27	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 10:44	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 10:44	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 11:00	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 11:00	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 11:16	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 11:16	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 11:31	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 11:47	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 11:47	1		RXI-35SILMS 320 (um)
CCV 660-116272/12		10/14/2011 12:09	1	1J14U012.D	RXI-XLB 320 (um)
CCV 660-116272/12		10/14/2011 12:09	1	1J14U012.D	RXI-35SILMS 320 (um)
MB 660-116177/1-A		10/14/2011 13:22	1	1J14U013.D	RXI-XLB 320 (um)
MB 660-116177/1-A		10/14/2011 13:22	1	1J14U013.D	RXI-35SILMS 320 (um)
LCS 660-116177/2-A		10/14/2011 13:38	1	1J14U014.D	RXI-XLB 320 (um)
LCS 660-116177/2-A		10/14/2011 13:38	1	1J14U014.D	RXI-35SILMS 320 (um)
510-71057-21	SP-8@ 0-2'	10/14/2011 13:57	1	1J14U015.D	RXI-XLB 320 (um)
510-71057-21	SP-8@ 0-2'	10/14/2011 13:57	1	1J14U015.D	RXI-35SILMS 320 (um)
510-71057-22	SP-8 @ 4-5'	10/14/2011 14:14	1	1J14U016.D	RXI-XLB 320 (um)
510-71057-22	SP-8 @ 4-5'	10/14/2011 14:14	1	1J14U016.D	RXI-35SILMS 320 (um)
510-71057-23	SP-4/5 @ 0-2'	10/14/2011 14:30	1	1J14U017.D	RXI-XLB 320 (um)
510-71057-23	SP-4/5 @ 0-2'	10/14/2011 14:30	1	1J14U017.D	RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 14:46	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 14:46	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 15:03	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 15:03	1		RXI-35SILMS 320 (um)
510-71057-26	SP-3 @ 7-8'	10/14/2011 15:19	1	1J14U020.D	RXI-XLB 320 (um)
510-71057-26	SP-3 @ 7-8'	10/14/2011 15:19	1	1J14U020.D	RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 15:36	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 15:36	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 15:52	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 15:52	1		RXI-35SILMS 320 (um)
510-71057-29	SP-10 @ 7-8'	10/14/2011 16:09	1	1J14U023.D	RXI-XLB 320 (um)
510-71057-29	SP-10 @ 7-8'	10/14/2011 16:09	1	1J14U023.D	RXI-35SILMS 320 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGU Start Date: 10/14/2011 08:26

Analysis Batch Number: 116272 End Date: 10/14/2011 20:16

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
510-71057-30	SP-15 @ 0-2'	10/14/2011 16:25	1	1J14U024.D	RXI-XLB 320 (um)
510-71057-30	SP-15 @ 0-2'	10/14/2011 16:25	1	1J14U024.D	RXI-35SILMS 320 (um)
510-71057-31	SP-15 @ 4-5'	10/14/2011 16:42	1	1J14U025.D	RXI-XLB 320 (um)
510-71057-31	SP-15 @ 4-5'	10/14/2011 16:42	1	1J14U025.D	RXI-35SILMS 320 (um)
510-71057-32	SP-15 @ 7-8'	10/14/2011 16:58	1	1J14U026.D	RXI-XLB 320 (um)
510-71057-32	SP-15 @ 7-8'	10/14/2011 16:58	1	1J14U026.D	RXI-35SILMS 320 (um)
510-71057-33	SP-271 @ 0-2'	10/14/2011 17:15	1	1J14U027.D	RXI-XLB 320 (um)
510-71057-33	SP-271 @ 0-2'	10/14/2011 17:15	1	1J14U027.D	RXI-35SILMS 320 (um)
510-71057-34	SP-271 @ 4-5'	10/14/2011 17:31	1	1J14U028.D	RXI-XLB 320 (um)
510-71057-34	SP-271 @ 4-5'	10/14/2011 17:31	1	1J14U028.D	RXI-35SILMS 320 (um)
510-71057-34 MS	SP-271 @ 4-5' MS	10/14/2011 17:48	1	1J14U029.D	RXI-XLB 320 (um)
510-71057-34 MS	SP-271 @ 4-5' MS	10/14/2011 17:48	1	1J14U029.D	RXI-35SILMS 320 (um)
510-71057-34 MSD	SP-271 @ 4-5' MSD	10/14/2011 18:04	1	1J14U030.D	RXI-XLB 320 (um)
510-71057-34 MSD	SP-271 @ 4-5' MSD	10/14/2011 18:04	1	1J14U030.D	RXI-35SILMS 320 (um)
MB 660-116198/1-A		10/14/2011 18:20	1	1J14U031.D	RXI-XLB 320 (um)
MB 660-116198/1-A		10/14/2011 18:20	1	1J14U031.D	RXI-35SILMS 320 (um)
LCS 660-116198/2-A		10/14/2011 18:37	1	1J14U032.D	RXI-XLB 320 (um)
LCS 660-116198/2-A		10/14/2011 18:37	1	1J14U032.D	RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 18:53	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 18:53	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 19:10	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 19:10	1		RXI-35SILMS 320 (um)
ZZZZZ		10/14/2011 19:26	1		RXI-XLB 320 (um)
ZZZZZ		10/14/2011 19:26	1		RXI-35SILMS 320 (um)
510-71057-55	SP-1071 @ 7-8'	10/14/2011 19:43	1	1J14U036.D	RXI-XLB 320 (um)
510-71057-55	SP-1071 @ 7-8'	10/14/2011 19:43	1	1J14U036.D	RXI-35SILMS 320 (um)
510-71057-55 MS	SP-1071 @ 7-8' MS	10/14/2011 19:59	1	1J14U037.D	RXI-XLB 320 (um)
510-71057-55 MS	SP-1071 @ 7-8' MS	10/14/2011 19:59	1	1J14U037.D	RXI-35SILMS 320 (um)
510-71057-55 MSD	SP-1071 @ 7-8' MSD	10/14/2011 20:16	1	1J14U038.D	RXI-XLB 320 (um)
510-71057-55 MSD	SP-1071 @ 7-8' MSD	10/14/2011 20:16	1	1J14U038.D	RXI-35SILMS 320 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGU Start Date: 10/15/2011 10:18

Analysis Batch Number: 116344 End Date: 10/15/2011 15:22

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		10/15/2011 10:18	1		RXI-XLB 320 (um)
ZZZZZ		10/15/2011 10:18	1		RXI-35SILMS 320 (um)
CCV 660-116344/2		10/15/2011 10:35	1	1J15U002.D	RXI-XLB 320 (um)
CCV 660-116344/2		10/15/2011 10:35	1	1J15U002.D	RXI-35SILMS 320 (um)
ZZZZZ		10/15/2011 10:56	1		RXI-XLB 320 (um)
ZZZZZ		10/15/2011 10:56	1		RXI-35SILMS 320 (um)
ZZZZZ		10/15/2011 11:28	200		RXI-XLB 320 (um)
ZZZZZ		10/15/2011 11:28	200		RXI-35SILMS 320 (um)
ZZZZZ		10/15/2011 12:04	1		RXI-XLB 320 (um)
ZZZZZ		10/15/2011 12:04	1		RXI-35SILMS 320 (um)
510-71057-25	SP-3 @ 4-5'	10/15/2011 12:20	1	1J15U006.D	RXI-XLB 320 (um)
510-71057-25	SP-3 @ 4-5'	10/15/2011 12:20	1	1J15U006.D	RXI-35SILMS 320 (um)
510-71057-28	SP-10 @ 4-5'	10/15/2011 12:37	1	1J15U007.D	RXI-XLB 320 (um)
510-71057-28	SP-10 @ 4-5'	10/15/2011 12:37	1	1J15U007.D	RXI-35SILMS 320 (um)
510-71057-27	SP-10 @ 0-2'	10/15/2011 12:53	4	1J15U008.D	RXI-XLB 320 (um)
510-71057-27	SP-10 @ 0-2'	10/15/2011 12:53	4	1J15U008.D	RXI-35SILMS 320 (um)
510-71057-24	SP-3 @ 0-2'	10/15/2011 13:10	1000	1J15U009.D	RXI-XLB 320 (um)
510-71057-24	SP-3 @ 0-2'	10/15/2011 13:10	1000	1J15U009.D	RXI-35SILMS 320 (um)
ZZZZZ		10/15/2011 13:26	1		RXI-XLB 320 (um)
ZZZZZ		10/15/2011 13:26	1		RXI-35SILMS 320 (um)
ZZZZZ		10/15/2011 13:43	2		RXI-XLB 320 (um)
ZZZZZ		10/15/2011 13:43	2		RXI-35SILMS 320 (um)
510-71057-53	SP-1071 @ 0-2'	10/15/2011 13:59	1000	1J15U012.D	RXI-XLB 320 (um)
510-71057-53	SP-1071 @ 0-2'	10/15/2011 13:59	1000	1J15U012.D	RXI-35SILMS 320 (um)
510-71057-47	SP-1771 @ 4-5'	10/15/2011 14:16	1	1J15U013.D	RXI-XLB 320 (um)
510-71057-47	SP-1771 @ 4-5'	10/15/2011 14:16	1	1J15U013.D	RXI-35SILMS 320 (um)
510-71057-48	SP-871 @ 0-2'	10/15/2011 14:32	1	1J15U014.D	RXI-XLB 320 (um)
510-71057-48	SP-871 @ 0-2'	10/15/2011 14:32	1	1J15U014.D	RXI-35SILMS 320 (um)
510-71057-49	SP-871 @ 4-5'	10/15/2011 14:49	1	1J15U015.D	RXI-XLB 320 (um)
510-71057-49	SP-871 @ 4-5'	10/15/2011 14:49	1	1J15U015.D	RXI-35SILMS 320 (um)
ZZZZZ		10/15/2011 15:05	1		RXI-XLB 320 (um)
ZZZZZ		10/15/2011 15:05	1		RXI-35SILMS 320 (um)
510-71057-51	SP-971 @ 4-5'	10/15/2011 15:22	1	1J15U017.D	RXI-XLB 320 (um)
510-71057-51	SP-971 @ 4-5'	10/15/2011 15:22	1	1J15U017.D	RXI-35SILMS 320 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGU Start Date: 10/17/2011 09:03

Analysis Batch Number: 116349 End Date: 10/17/2011 10:27

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		10/17/2011 09:03	1		RXI-XLB 320 (um)
ZZZZZ		10/17/2011 09:03	1		RXI-35SILMS 320 (um)
CCV 660-116349/2		10/17/2011 09:19	1	1J17U002.D	RXI-XLB 320 (um)
CCV 660-116349/2		10/17/2011 09:19	1	1J17U002.D	RXI-35SILMS 320 (um)
ZZZZZ		10/17/2011 09:38	1		RXI-XLB 320 (um)
ZZZZZ		10/17/2011 09:38	1		RXI-35SILMS 320 (um)
510-71057-54	SP-1071 @ 4-5'	10/17/2011 10:27	2	1J17U004.D	RXI-XLB 320 (um)
510-71057-54	SP-1071 @ 4-5'	10/17/2011 10:27	2	1J17U004.D	RXI-35SILMS 320 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGU Start Date: 10/13/2011 15:29

Analysis Batch Number: 116371 End Date: 10/13/2011 18:30

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
IC 660-116371/1		10/13/2011 15:29	1	1J13U003.D	RXI-XLB 320 (um)
IC 660-116371/1		10/13/2011 15:29	1	1J13U003.D	RXI-35SILMS 320 (um)
IC 660-116371/2		10/13/2011 15:45	1	1J13U004.D	RXI-XLB 320 (um)
IC 660-116371/2		10/13/2011 15:45	1	1J13U004.D	RXI-35SILMS 320 (um)
IC 660-116371/3		10/13/2011 16:02	1	1J13U005.D	RXI-XLB 320 (um)
IC 660-116371/3		10/13/2011 16:02	1	1J13U005.D	RXI-35SILMS 320 (um)
IC 660-116371/4		10/13/2011 16:18	1	1J13U006.D	RXI-XLB 320 (um)
IC 660-116371/4		10/13/2011 16:18	1	1J13U006.D	RXI-35SILMS 320 (um)
IC 660-116371/5		10/13/2011 16:35	1	1J13U007.D	RXI-XLB 320 (um)
IC 660-116371/5		10/13/2011 16:35	1	1J13U007.D	RXI-35SILMS 320 (um)
IC 660-116371/6		10/13/2011 16:51	1	1J13U008.D	RXI-XLB 320 (um)
IC 660-116371/6		10/13/2011 16:51	1	1J13U008.D	RXI-35SILMS 320 (um)
IC 660-116371/7		10/13/2011 17:08	1	1J13U009.D	RXI-XLB 320 (um)
IC 660-116371/7		10/13/2011 17:08	1	1J13U009.D	RXI-35SILMS 320 (um)
IC 660-116371/8		10/13/2011 17:24	1	1J13U010.D	RXI-XLB 320 (um)
IC 660-116371/8		10/13/2011 17:24	1	1J13U010.D	RXI-35SILMS 320 (um)
IC 660-116371/9		10/13/2011 17:41	1	1J13U011.D	RXI-XLB 320 (um)
IC 660-116371/9		10/13/2011 17:41	1	1J13U011.D	RXI-35SILMS 320 (um)
IC 660-116371/10		10/13/2011 17:57	1	1J13U012.D	RXI-XLB 320 (um)
IC 660-116371/10		10/13/2011 17:57	1	1J13U012.D	RXI-35SILMS 320 (um)
IC 660-116371/11		10/13/2011 18:14	1	1J13U013.D	RXI-XLB 320 (um)
IC 660-116371/11		10/13/2011 18:14	1	1J13U013.D	RXI-35SILMS 320 (um)
ICV 660-116371/12		10/13/2011 18:30	1		RXI-XLB 320 (um)
ICV 660-116371/12		10/13/2011 18:30	1		RXI-35SILMS 320 (um)

PCBS ANALYSIS RUN LOG

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: BSGU Start Date: 10/18/2011 09:14

Analysis Batch Number: 116426 End Date: 10/18/2011 15:32

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		10/18/2011 09:14	1		RXI-XLB 320 (um)
ZZZZZ		10/18/2011 09:14	1		RXI-35SILMS 320 (um)
CCV 660-116426/2		10/18/2011 09:31	1	1J18U002.D	RXI-XLB 320 (um)
CCV 660-116426/2		10/18/2011 09:31	1	1J18U002.D	RXI-35SILMS 320 (um)
ZZZZZ		10/18/2011 09:48	1		RXI-XLB 320 (um)
ZZZZZ		10/18/2011 09:48	1		RXI-35SILMS 320 (um)
MB 660-116359/1-A		10/18/2011 10:09	1	1J18U004.D	RXI-XLB 320 (um)
MB 660-116359/1-A		10/18/2011 10:09	1	1J18U004.D	RXI-35SILMS 320 (um)
LCS 660-116359/2-A		10/18/2011 10:25	1	1J18U005.D	RXI-XLB 320 (um)
LCS 660-116359/2-A		10/18/2011 10:25	1	1J18U005.D	RXI-35SILMS 320 (um)
ZZZZZ		10/18/2011 10:42	1		RXI-XLB 320 (um)
ZZZZZ		10/18/2011 10:42	1		RXI-35SILMS 320 (um)
ZZZZZ		10/18/2011 10:58	1		RXI-XLB 320 (um)
ZZZZZ		10/18/2011 10:58	1		RXI-35SILMS 320 (um)
ZZZZZ		10/18/2011 11:15	1		RXI-XLB 320 (um)
ZZZZZ		10/18/2011 11:15	1		RXI-35SILMS 320 (um)
510-71057-39 MS	SP-1571 @ 0-2' MS	10/18/2011 11:31	1	1J18U009.D	RXI-XLB 320 (um)
510-71057-39 MS	SP-1571 @ 0-2' MS	10/18/2011 11:31	1	1J18U009.D	RXI-35SILMS 320 (um)
510-71057-39 MSD	SP-1571 @ 0-2' MSD	10/18/2011 11:48	1	1J18U010.D	RXI-XLB 320 (um)
510-71057-39 MSD	SP-1571 @ 0-2' MSD	10/18/2011 11:48	1	1J18U010.D	RXI-35SILMS 320 (um)
510-71057-39	SP-1571 @ 0-2'	10/18/2011 12:04	1	1J18U011.D	RXI-XLB 320 (um)
510-71057-39	SP-1571 @ 0-2'	10/18/2011 12:04	1	1J18U011.D	RXI-35SILMS 320 (um)
ZZZZZ		10/18/2011 12:21	1		RXI-XLB 320 (um)
ZZZZZ		10/18/2011 12:21	1		RXI-35SILMS 320 (um)
ZZZZZ		10/18/2011 12:37	1		RXI-XLB 320 (um)
ZZZZZ		10/18/2011 12:37	1		RXI-35SILMS 320 (um)
ZZZZZ		10/18/2011 13:50	10		RXI-XLB 320 (um)
ZZZZZ		10/18/2011 13:50	10		RXI-35SILMS 320 (um)
510-71057-38	SP-1471 @ 4-5'	10/18/2011 14:26	1	1J18U015.D	RXI-XLB 320 (um)
510-71057-38	SP-1471 @ 4-5'	10/18/2011 14:26	1	1J18U015.D	RXI-35SILMS 320 (um)
510-71057-44	SP-371 @ 0-2'	10/18/2011 14:43	1	1J18U016.D	RXI-XLB 320 (um)
510-71057-44	SP-371 @ 0-2'	10/18/2011 14:43	1	1J18U016.D	RXI-35SILMS 320 (um)
510-71057-45	SP-371 @ 4-5'	10/18/2011 14:59	1	1J18U017.D	RXI-XLB 320 (um)
510-71057-45	SP-371 @ 4-5'	10/18/2011 14:59	1	1J18U017.D	RXI-35SILMS 320 (um)
510-71057-50	SP-971 @ 0-2'	10/18/2011 15:16	1	1J18U018.D	RXI-XLB 320 (um)
510-71057-50	SP-971 @ 0-2'	10/18/2011 15:16	1	1J18U018.D	RXI-35SILMS 320 (um)
510-71057-52	SP-971 @ 7-8'	10/18/2011 15:32	1	1J18U019.D	RXI-XLB 320 (um)
510-71057-52	SP-971 @ 7-8'	10/18/2011 15:32	1	1J18U019.D	RXI-35SILMS 320 (um)

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116160 Batch Start Date: 10/12/11 10:55 Batch Analyst: George, Abraham

Batch Method: 3541 Batch End Date: 10/13/11 06:45

Lab Sample ID	Client Sample ID	Method Chain	Basis	InitialAmount	FinalAmount	SoxThermPosition	EXPCBINT 00061	EXPESTINT 00206	
MB 660-116160/1		3541, 8082		30.03 g	10 mL	13		1 mL	
LCS 660-116160/2		3541, 8082		30.01 g	10 mL	14	1 mL	1 mL	
510-71057-A-1	SP-17 @ 0-2'	3541, 8082	T	29.99 g	10 mL	15		1 mL	
510-71057-A-2	SP-17 @ 4-5'	3541, 8082	T	30.02 g	10 mL	16		1 mL	
510-71057-A-3	SP-16 @ 0-2'	3541, 8082	T	29.98 g	10 mL	17		1 mL	
510-71057-A-4	SP-16 @ 4-5'	3541, 8082	T	30.05 g	10 mL	18		1 mL	
510-71057-A-5	SP-16 @ 7-8'	3541, 8082	T	29.96 g	10 mL	7		1 mL	
510-71057-A-6	SP-9 @ 0-2'	3541, 8082	T	29.98 g	10 mL	8		1 mL	
510-71057-A-7	SP-9 @ 4-5'	3541, 8082	T	29.96 g	10 mL	9		1 mL	
510-71057-A-8	SP-9 @ 7-8'	3541, 8082	T	30.05 g	10 mL	10		1 mL	
510-71057-A-9	SP-4 @ 0-2'	3541, 8082	T	30.02 g	10 mL	11		1 mL	
510-71057-A-10	SP-4 @ 4-5'	3541, 8082	T	29.97 g	10 mL	12		1 mL	
510-71057-A-11	SP-4 @ 7-8'	3541, 8082	T	30.04 g	10 mL	13		1 mL	
510-71057-A-12	SP-2 @ 0-2'	3541, 8082	T	30.01 g	10 mL	14		1 mL	
510-71057-A-13	SP-11 @ 0-2'	3541, 8082	T	30.10 g	10 mL	15		1 mL	
510-71057-A-14	SP-14 @ 0-2'	3541, 8082	T	29.96 g	10 mL	19		1 mL	
510-71057-A-15	SP-23 @ 0-2'	3541, 8082	T	30.01 g	10 mL	20		1 mL	
510-71057-A-16	SP-22 @ 0-2'	3541, 8082	T	29.99 g	10 mL	21		1 mL	
510-71057-A-17	SP-21 @ 0-2'	3541, 8082	T	30.00 g	10 mL	22		1 mL	
510-71057-A-18	SP-20 @ 0-2'	3541, 8082	T	29.97 g	10 mL	23		1 mL	
510-71057-A-19	SP-5 @ 0-2'	3541, 8082	T	29.96 g	10 mL	24		1 mL	
510-71057-A-20	SP-5 @ 4-5'	3541, 8082	T	30.05 g	10 mL	16		1 mL	
510-71057-A-20 MS	SP-5 @ 4-5'	3541, 8082	T	30.05 g	10 mL	17	1 mL	1 mL	
510-71057-A-20 MSD	SP-5 @ 4-5'	3541, 8082	T	30.05 g	10 mL	18	1 mL	1 mL	

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116160 Batch Start Date: 10/12/11 10:55 Batch Analyst: George, Abraham

Batch Method: 3541 Batch End Date: 10/13/11 06:45

Batch Notes	
Balance ID	00819
Batch Comment	Rush
Blank Soil Lot Number	ex na2s04 a_41
Boiling Chips ID	ex boil ch _25
Concentration End Time	19.55/10/12/11
Concentrator ID	Turbovap2#1/2/3
Concentration Start Time	17.15/10/12/11
Person's name who did the concentration	ag/Juana
Concentration Temperature	40c Celsius
First End time	17.10/10/12/11
Exchange Solvent Lot #	ex hx cycl _17
Exchange Solvent Name	hexane
Vendor lot number	ex acetone bot _30 /ex hx cycl _17
Na2SO4 Lot Number	ex na2s04 a_41:ex na2/mg so4m_58
Person's name who did the prep	ag
Person's name who witnessed reagent drop	Juana
Solvent	acetone/hexane
SOP Number	T P ex012
Soxtherm Temperature	150
Soxtherm Unit	1/2/4
First Start time	11.15/10/12/11

Basis	Basis Description
T	Total/NA

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116177 Batch Start Date: 10/12/11 14:05 Batch Analyst: Vasquez, Juana

Batch Method: 3541 Batch End Date: 10/13/11 10:00

Lab Sample ID	Client Sample ID	Method Chain	Basis	InitialAmount	FinalAmount	SoxThermPositio n	EXPCBINT 00061	EXPESTINT 00206	
MB 660-116177/1		3541, 8082		30.01 g	10 mL	24		1 mL	
LCS 660-116177/2		3541, 8082		30.04 g	10 mL	23	1 mL	1 mL	
510-71057-A-21	SP-8@ 0-2'	3541, 8082	T	30.03 g	10 mL	22		1 mL	
510-71057-A-22	SP-8 @ 4-5'	3541, 8082	T	30.04 g	10 mL	10		1 mL	
510-71057-A-23	SP-4/5 @ 0-2'	3541, 8082	T	30.00 g	10 mL	7		1 mL	
510-71057-A-24	SP-3 @ 0-2'	3541, 8082	T	30.01 g	10 mL	8		1 mL	
510-71057-A-25	SP-3 @ 4-5'	3541, 8082	T	30.05 g	10 mL	9		1 mL	
510-71057-A-26	SP-3 @ 7-8'	3541, 8082	T	30.06 g	10 mL	11		1 mL	
510-71057-A-27	SP-10 @ 0-2'	3541, 8082	T	30.01 g	10 mL	12		1 mL	
510-71057-A-28	SP-10 @ 4-5'	3541, 8082	T	30.05 g	10 mL	13		1 mL	
510-71057-A-29	SP-10 @ 7-8'	3541, 8082	T	30.04 g	10 mL	14		1 mL	
510-71057-A-30	SP-15 @ 0-2'	3541, 8082	T	30.03 g	10 mL	15		1 mL	
510-71057-A-31	SP-15 @ 4-5'	3541, 8082	T	30.02 g	10 mL	16		1 mL	
510-71057-A-32	SP-15 @ 7-8'	3541, 8082	T	30.04 g	10 mL	17		1 mL	
510-71057-A-33	SP-271 @ 0-2'	3541, 8082	T	30.00 g	10 mL	18		1 mL	
510-71057-A-34	SP-271 @ 4-5'	3541, 8082	T	30.04 g	10 mL	21		1 mL	
510-71057-A-34 MS	SP-271 @ 4-5'	3541, 8082	T	30.04 g	10 mL	20	1 mL	1 mL	
510-71057-A-34 MSD	SP-271 @ 4-5'	3541, 8082	T	30.04 g	10 mL	19	1 mL	1 mL	

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116177 Batch Start Date: 10/12/11 14:05 Batch Analyst: Vasquez, Juana

Batch Method: 3541 Batch End Date: 10/13/11 10:00

Batch Notes	
Balance ID	00819
Batch Comment	RUSH
Blank Soil Lot Number	Ex-Na2SO4a_00041
Boiling Chips ID	EX-BOIL CH_00025
Concentration End Time	10:00 10.13.11
Concentrator ID	TURBOVAP2 #3
Concentration Start Time	9:15 10.13.11
Person's name who did the concentration	AG
Concentration Temperature	40 Celsius
First End time	19:50 10.12.11
Exchange Solvent Lot #	ex-hx cycl_18
Exchange Solvent Name	hexane
Vendor lot number	EX-HX CYCL_00018:acetone bot_30
Na2SO4 Lot Number	EX-Na2/MGSO4m_00057
Person's name who did the prep	Juana
Person's name who witnessed reagent drop	SC
Solvent	HEXANE:acetone
SOP Number	tp-ex-012
Soxtherm Temperature	150
Soxtherm Unit	1,2,3
First Start time	17:30 10.12.11

Basis	Basis Description
T	Total/NA

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116182 Batch Start Date: 10/13/11 07:02 Batch Analyst: George, Abraham

Batch Method: 3541 Batch End Date: 10/13/11 14:40

Lab Sample ID	Client Sample ID	Method Chain	Basis	InitialAmount	FinalAmount	SoxThermPositio n	EXPCBINT 00061	EXPESTINT 00206	
MB 660-116182/1		3541, 8082		30.22 g	10 mL	24		1 mL	
LCS 660-116182/2		3541, 8082		30.29 g	10 mL	23	1 mL	1 mL	
510-71057-A-35	SP-1171 @ 0-2'	3541, 8082	T	29.97 g	10 mL	20		1 mL	
510-71057-A-36	SP-1171 @ 4-5'	3541, 8082	T	30.37 g	10 mL	19		1 mL	
510-71057-A-37	SP-1471 @ 0-2'	3541, 8082	T	29.73 g	10 mL	7		1 mL	
510-71057-A-40	SP-1571 @ 4-5'	3541, 8082	T	29.71 g	10 mL	10		1 mL	
510-71057-A-41	SP-1671 @ 0-2'	3541, 8082	T	30.05 g	10 mL	11		1 mL	
510-71057-A-43	SP-1771 @ 0-2'	3541, 8082	T	29.65 g	10 mL	13		1 mL	
510-71057-A-46	SP-371 @ 7-8'	3541, 8082	T	30.30 g	10 mL	16		1 mL	
510-71057-A-47	SP-1771 @ 4-5'	3541, 8082	T	30.46 g	10 mL	17		1 mL	
510-71057-A-48	SP-871 @ 0-2'	3541, 8082	T	29.82 g	10 mL	18		1 mL	
510-71057-A-49	SP-871 @ 4-5'	3541, 8082	T	29.68 g	10 mL	24		1 mL	
510-71057-A-51	SP-971 @ 4-5'	3541, 8082	T	29.62 g	10 mL	22		1 mL	

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116182 Batch Start Date: 10/13/11 07:02 Batch Analyst: George, Abraham

Batch Method: 3541 Batch End Date: 10/13/11 14:40

Batch Notes	
Balance ID	00819
Batch Comment	Rush
Blank Soil Lot Number	ex na2s04 a_41
Boiling Chips ID	ex boil ch _25
Concentration End Time	14.35/10/13/11
Concentrator ID	Turbovap 2#1/3./
Concentration Start Time	12.05/10/13/11
Person's name who did the concentration	ag
Concentration Temperature	40c Celsius
First End time	14.00/10/13/11
Exchange Solvent Lot #	ex hx cycl _17
Exchange Solvent Name	hexane
Vendor lot number	ex acetone bot_30 ex hx cycl _17
Na2SO4 Lot Number	ex na2s04 a_41 ex na2/mg s04 m_58
Person's name who did the prep	ag
Person's name who witnessed reagent drop	saurel
Solvent	acetone/hexane
SOP Number	T P ex012
Soxtherm Temperature	180c
Soxtherm Unit	1/2/3
First Start time	9.10/10/13/11

Basis	Basis Description
T	Total/NA

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116198 Batch Start Date: 10/13/11 10:40 Batch Analyst: George, Abraham

Batch Method: 3541 Batch End Date: 10/13/11 16:15

Lab Sample ID	Client Sample ID	Method Chain	Basis	InitialAmount	FinalAmount	SoxThermPosition	EXPCBINT 00061	EXPESTINT 00206	
MB 660-116198/1		3541, 8082		30.17 g	10 mL	18		1 mL	
LCS 660-116198/2		3541, 8082		30.11 g	10 mL	17	1 mL	1 mL	
510-71057-A-53	SP-1071 @ 0-2'	3541, 8082	T	29.75 g	10 mL			1 mL	
510-71057-A-54	SP-1071 @ 4-5'	3541, 8082	T	30.10 g	10 mL	14		1 mL	
510-71057-A-55	SP-1071 @ 7-8'	3541, 8082	T	29.75 g	10 mL	12		1 mL	
510-71057-A-55 MS	SP-1071 @ 7-8'	3541, 8082	T	29.75 g	10 mL	10	1 mL	1 mL	
510-71057-A-55 MSD	SP-1071 @ 7-8'	3541, 8082	T	29.75 g	10 mL	11	1 mL	1 mL	

Batch Notes	
Balance ID	00819
Batch Comment	RUSH
Blank Soil Lot Number	EX-NA2S04A_41
Boiling Chips ID	EX-BOIL CH_25
Concentration End Time	16:15 10/13/11
Concentrator ID	TURBOVAP2 #3
Concentration Start Time	14:10 10/13/11
Person's name who did the concentration	JV
Concentration Temperature	40 Celsius
First End time	16:00 10/13/11
Exchange Solvent Lot #	EX-HX CYCL_18
Exchange Solvent Name	HEXANE
Vendor lot number	EX-HX CYCL_18 AND EX-ACETON BOT-30
Na2SO4 Lot Number	EX-NA2/MGS04_58
Person's name who did the prep	AG
Person's name who witnessed reagent drop	JV
Solvent	HEXANE AND ACETONE
SOP Number	TP-EX-012
Soxtherm Temperature	150
Soxtherm Unit	1,2
First Start time	12:00 10/13/11

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116198 Batch Start Date: 10/13/11 10:40 Batch Analyst: George, Abraham

Batch Method: 3541 Batch End Date: 10/13/11 16:15

Basis	Basis Description
T	Total/NA

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116359 Batch Start Date: 10/17/11 17:08 Batch Analyst: Vasquez, Juana

Batch Method: 3541 Batch End Date: 10/18/11 08:35

Lab Sample ID	Client Sample ID	Method Chain	Basis	InitialAmount	FinalAmount	SoxThermPosition	EXPCBINT 00061	EXPESTINT 00206	
MB 660-116359/1		3541, 8082		30.05 g	10 mL	24		1 mL	
LCS 660-116359/2		3541, 8082		30.05 g	10 mL	23	1 mL	1 mL	
510-71057-A-38	SP-1471 @ 4-5'	3541, 8082	T	30.06 g	10 mL	22		1 mL	
510-71057-A-39	SP-1571 @ 0-2'	3541, 8082	T	30.03 g	10 mL	21		1 mL	
510-71057-A-39 MS	SP-1571 @ 0-2'	3541, 8082	T	30.03 g	10 mL	20	1 mL	1 mL	
510-71057-A-39 MSD	SP-1571 @ 0-2'	3541, 8082	T	30.03 g	10 mL	19	1 mL	1 mL	
510-71057-A-44	SP-371 @ 0-2'	3541, 8082	T	29.98 g	10 mL	7		1 mL	
510-71057-A-45	SP-371 @ 4-5'	3541, 8082	T	30.04 g	10 mL	8		1 mL	
510-71057-A-50	SP-971 @ 0-2'	3541, 8082	T	30.04 g	10 mL	9		1 mL	
510-71057-A-52	SP-971 @ 7-8'	3541, 8082	T	30.06 g	10 mL	10		1 mL	

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116359 Batch Start Date: 10/17/11 17:08 Batch Analyst: Vasquez, Juana

Batch Method: 3541 Batch End Date: 10/18/11 08:35

Batch Notes	
Balance ID	00819
Batch Comment	Rush
Blank Soil Lot Number	EX-Na2So4a_00041
Boiling Chips ID	EX_Boil_ch_00025
Concentration End Time	8.00/10/18/11
Concentrator ID	Turbovap2 #3
Concentration Start Time	7.30/10/18/11
Person's name who did the concentration	ag
Concentration Temperature	40 Celsius
First End time	19.30: 10/17/11
Exchange Solvent Lot #	ex-hx cycl_18
Exchange Solvent Name	hexane
Vendor lot number	EX_Hx cycl_00018: ex-acetone bot_31
Na2SO4 Lot Number	EX_Na2/MgASO4m_00057
Person's name who did the prep	Juana
Person's name who witnessed reagent drop	SC
Solvent	Hexane; acetone
SOP Number	tp-ex-012
Soxtherm Temperature	150
First Start time	17:08 10.17.11

Basis	Basis Description
T	Total/NA

PCBS BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116443 Batch Start Date: 10/18/11 17:02 Batch Analyst: Vasquez, Juana

Batch Method: 3541 Batch End Date: 10/19/11 09:00

Lab Sample ID	Client Sample ID	Method Chain	Basis	InitialAmount	FinalAmount	SoxThermPosition	EXPCBINT 00061	EXPESTINT 00206	
MB 660-116443/1		3541, 8082		30.02 g	10 mL	16		1 mL	
LCS 660-116443/2		3541, 8082		29.98 g	10 mL	8	1 mL	1 mL	
510-71057-A-42	SP-1671 @ 4-5'	3541, 8082	T	30.08 g	10 mL	13		1 mL	

Batch Notes	
Acid used for Clean Up Reagent	na/
Balance ID	00819
Batch Comment	Rush
Blank Soil Lot Number	Na2SO4a_00041
Boiling Chips ID	EX-boil Ch_00026
Concentration End Time	8.55/10/19/11
Concentrator ID	Turbovap2 #3
Concentration Start Time	8.15/10/19/11
Person's name who did the concentration	ag
Concentration Temperature	40c Celsius
First End time	19.50/10/18/11
Exchange Solvent Lot #	Ex-Aceton_00031
Exchange Solvent Name	Acetone
Vendor lot number	EX-Hx cycl_00018
Na2SO4 Lot Number	EX-Na2/MgSO4m_00058
Person's name who did the prep	Juana
Person's name who witnessed reagent drop	SC
Solvent	Hexane
SOP Number	EX-TP012
First Start time	17:30 10.18.11

Basis	Basis Description
T	Total/NA

GENERAL CHEMISTRY

COVER PAGE
GENERAL CHEMISTRY

Lab Name: TestAmerica Tampa

Job Number: 510-71057-1

SDG No.: _____

Project: South Bend Former Studebaker Foundry

Client Sample ID	Lab Sample ID
SP-17 @ 0-2'	510-71057-1
SP-17 @ 4-5'	510-71057-2
SP-16 @ 0-2'	510-71057-3
SP-16 @ 4-5'	510-71057-4
SP-16 @ 7-8'	510-71057-5
SP-9 @ 0-2'	510-71057-6
SP-9 @ 4-5'	510-71057-7
SP-9 @ 7-8'	510-71057-8
SP-4 @ 0-2'	510-71057-9
SP-4 @ 4-5'	510-71057-10
SP-4 @ 7-8'	510-71057-11
SP-2 @ 0-2'	510-71057-12
SP-11 @ 0-2'	510-71057-13
SP-14 @ 0-2'	510-71057-14
SP-23 @ 0-2'	510-71057-15
SP-22 @ 0-2'	510-71057-16
SP-21 @ 0-2'	510-71057-17
SP-20 @ 0-2'	510-71057-18
SP-5 @ 0-2'	510-71057-19
SP-5 @ 4-5'	510-71057-20
SP-8 @ 0-2'	510-71057-21
SP-8 @ 4-5'	510-71057-22
SP-4/5 @ 0-2'	510-71057-23
SP-3 @ 0-2'	510-71057-24
SP-3 @ 4-5'	510-71057-25
SP-3 @ 7-8'	510-71057-26
SP-10 @ 0-2'	510-71057-27
SP-10 @ 4-5'	510-71057-28
SP-10 @ 7-8'	510-71057-29
SP-15 @ 0-2'	510-71057-30
SP-15 @ 4-5'	510-71057-31
SP-15 @ 7-8'	510-71057-32
SP-271 @ 0-2'	510-71057-33
SP-271 @ 4-5'	510-71057-34
SP-1171 @ 0-2'	510-71057-35
SP-1171 @ 4-5'	510-71057-36
SP-1471 @ 0-2'	510-71057-37
SP-1471 @ 4-5'	510-71057-38
SP-1571 @ 0-2'	510-71057-39
SP-1571 @ 4-5'	510-71057-40
SP-1671 @ 0-2'	510-71057-41
SP-1671 @ 4-5'	510-71057-42
SP-1771 @ 0-2'	510-71057-43
SP-371 @ 0-2'	510-71057-44
SP-371 @ 4-5'	510-71057-45

Comments:

COVER PAGE
GENERAL CHEMISTRY

Lab Name: TestAmerica Tampa

Job Number: 510-71057-1

SDG No.: _____

Project: South Bend Former Studebaker Foundry

Client Sample ID	Lab Sample ID
<u>SP-371 @ 7-8'</u>	<u>510-71057-46</u>
<u>SP-1771 @ 4-5'</u>	<u>510-71057-47</u>
<u>SP-871 @ 0-2'</u>	<u>510-71057-48</u>
<u>SP-871 @ 4-5'</u>	<u>510-71057-49</u>
<u>SP-971 @ 0-2'</u>	<u>510-71057-50</u>
<u>SP-971 @ 4-5'</u>	<u>510-71057-51</u>
<u>SP-971 @ 7-8'</u>	<u>510-71057-52</u>
<u>SP-1071 @ 0-2'</u>	<u>510-71057-53</u>
<u>SP-1071 @ 4-5'</u>	<u>510-71057-54</u>
<u>SP-1071 @ 7-8'</u>	<u>510-71057-55</u>

Comments:

9-IN
DETECTION LIMITS
GENERAL CHEMISTRY

Lab Name: TestAmerica Tampa

Job Number: 510-71057-1

SDG Number: _____

Matrix: Solid

Instrument ID: Moisture

Method: Moisture

RL Date: 01/01/2004 18:10

Analyte	Wavelength/ Mass	RL (%)	
Percent Moisture		0.1	
Percent Solids		0.1	

9-IN
CALIBRATION BLANK DETECTION LIMITS
GENERAL CHEMISTRY

Lab Name: TestAmerica Tampa Job Number: 510-71057-1
SDG Number: _____
Matrix: Solid Instrument ID: Moisture
Method: Moisture XRL Date: 04/12/2010 08:14

Analyte	Wavelength/ Mass	XRL (%)	
Percent Moisture		0.1	
Percent Solids		0.1	

13-IN
ANALYSIS RUN LOG
GENERAL CHEMISTRY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: Moisture Method: Moisture

Start Date: 10/12/2011 09:33 End Date: 10/12/2011 12:38

Lab Sample ID	D / F	Type	Time	Analytes															
				% S o l	M o i s t														
LCS 660-116168/1	1	T	09:33	X	X														
LCSD 660-116168/22	1	T	09:34	X	X														
ZZZZZZ			10:17																
ZZZZZZ			10:18																
ZZZZZZ			10:48																
ZZZZZZ			10:53																
510-71057-35	1	T	10:58	X	X														
510-71057-24	1	T	11:01	X	X														
510-71057-36	1	T	11:09	X	X														
510-71057-28	1	T	11:10	X	X														
510-71057-31	1	T	11:14	X	X														
510-71057-33	1	T	11:17	X	X														
510-71057-38	1	T	11:23	X	X														
510-71057-32	1	T	11:26	X	X														
510-71057-21	1	T	11:43	X	X														
510-71057-27	1	T	11:43	X	X														
510-71057-22	1	T	12:05	X	X														
510-71057-29	1	T	12:09	X	X														
510-71057-26	1	T	12:31	X	X														
510-71057-23	1	T	12:33	X	X														
510-71057-25	1	T	12:36	X	X														
510-71057-42	1	T	12:38	X	X														

Prep Types
T = Total/NA

13-IN
ANALYSIS RUN LOG
GENERAL CHEMISTRY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: Moisture Method: Moisture

Start Date: 10/12/2011 13:02 End Date: 10/12/2011 14:48

Lab Sample ID	D / F	T y p e	Time	Analytes																			
				% S o l	M o i s t																		
LCS 660-116180/1	1	T	13:02	X	X																		
LCSD 660-116180/15	1	T	13:06	X	X																		
510-71057-2	1	T	13:16	X	X																		
510-71057-11	1	T	13:20	X	X																		
510-71057-7	1	T	13:35	X	X																		
510-71057-16	1	T	13:37	X	X																		
510-71057-1	1	T	13:59	X	X																		
510-71057-3	1	T	14:00	X	X																		
510-71057-8	1	T	14:08	X	X																		
510-71057-34	1	T	14:20	X	X																		
510-71057-13	1	T	14:21	X	X																		
510-71057-30	1	T	14:30	X	X																		
510-71057-9	1	T	14:31	X	X																		
510-71057-10	1	T	14:36	X	X																		
510-71057-19	1	T	14:48	X	X																		

Prep Types
T = Total/NA

13-IN
ANALYSIS RUN LOG
GENERAL CHEMISTRY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: Moisture Method: Moisture

Start Date: 10/13/2011 08:56 End Date: 10/13/2011 11:08

Lab Sample ID	D / F	T y p e	Time	Analytes																						
				% S o l	M o i s t																					
LCS 660-116200/1	1	T	08:56	X	X																					
LCSD 660-116200/22	1	T	08:58	X	X																					
510-71057-15	1	T	09:04	X	X																					
510-71057-6	1	T	09:17	X	X																					
510-71057-17	1	T	09:17	X	X																					
510-71057-14	1	T	09:25	X	X																					
510-71057-18	1	T	09:25	X	X																					
510-71057-4	1	T	09:31	X	X																					
510-71057-5	1	T	09:35	X	X																					
510-71057-20	1	T	09:36	X	X																					
510-71057-12	1	T	09:49	X	X																					
510-71057-37	1	T	09:52	X	X																					
510-71057-54	1	T	10:02	X	X																					
510-71057-41	1	T	10:08	X	X																					
510-71057-53	1	T	10:09	X	X																					
510-71057-48	1	T	10:27	X	X																					
510-71057-55	1	T	10:30	X	X																					
510-71057-49	1	T	10:38	X	X																					
510-71057-39	1	T	10:38	X	X																					
510-71057-47	1	T	10:50	X	X																					
510-71057-45	1	T	11:02	X	X																					
510-71057-50	1	T	11:08	X	X																					

Prep Types
T = Total/NA

13-IN
ANALYSIS RUN LOG
GENERAL CHEMISTRY

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Instrument ID: Moisture Method: Moisture

Start Date: 10/13/2011 11:27 End Date: 10/13/2011 13:02

Lab Sample ID	D / F	T y p e	Time	Analytes																
				% S o l	M o i s t															
LCSD 660-116207/12	1	T	11:27	X	X															
LCS 660-116207/1	1	T	11:27	X	X															
510-71057-51	1	T	11:34	X	X															
510-71057-46	1	T	11:41	X	X															
510-71057-40	1	T	11:45	X	X															
510-71057-43	1	T	11:48	X	X															
510-71057-44	1	T	11:54	X	X															
510-71057-52	1	T	12:05	X	X															
ZZZZZZ			12:36																	
ZZZZZZ			12:43																	
ZZZZZZ			12:57																	
ZZZZZZ			13:02																	

Prep Types
T = Total/NA

GENERAL CHEMISTRY BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116168 Batch Start Date: 10/12/11 09:33 Batch Analyst: Steward, Tiffany

Batch Method: Moisture Batch End Date: _____

Lab Sample ID	Client Sample ID	Method Chain	Basis	DishWeight	SampleMassWet	SampleMassDry			
LCS 660-116168/1		Moisture		0 g	10.027 g	9.003 g			
510-71057-A-35	SP-1171 @ 0-2'	Moisture	T	0 g	3.394 g	3.221 g			
510-71057-A-36	SP-1171 @ 4-5'	Moisture	T	0 g	3.371 g	3.12 g			
510-71057-A-31	SP-15 @ 4-5'	Moisture	T	0 g	3.011 g	2.839 g			
510-71057-A-38	SP-1471 @ 4-5'	Moisture	T	0 g	3.722 g	3.445 g			
510-71057-A-21	SP-8@ 0-2'	Moisture	T	0 g	3.102 g	2.683 g			
510-71057-A-22	SP-8 @ 4-5'	Moisture	T	0 g	3.37 g	3.153 g			
510-71057-A-26	SP-3 @ 7-8'	Moisture	T	0 g	3.551 g	3.353 g			
510-71057-A-25	SP-3 @ 4-5'	Moisture	T	0 g	3.937 g	3.741 g			
510-71057-A-42	SP-1671 @ 4-5'	Moisture	T	0 g	3.199 g	2.951 g			
510-71057-A-23	SP-4/5 @ 0-2'	Moisture	T	0 g	3.121 g	2.8 g			
510-71057-A-29	SP-10 @ 7-8'	Moisture	T	0 g	3.053 g	2.646 g			
510-71057-A-27	SP-10 @ 0-2'	Moisture	T	0 g	3.188 g	2.918 g			
510-71057-A-32	SP-15 @ 7-8'	Moisture	T	0 g	3.094 g	2.694 g			
510-71057-A-33	SP-271 @ 0-2'	Moisture	T	0 g	3.184 g	2.861 g			
510-71057-A-28	SP-10 @ 4-5'	Moisture	T	0 g	3.444 g	3.213 g			
510-71057-A-24	SP-3 @ 0-2'	Moisture	T	0 g	3.075 g	2.758 g			
LCSD 660-116168/22		Moisture		0 g	10.025 g	9.01 g			

Batch Notes	
Oven ID	HB43-1, HB43-2

Basis	Basis Description
T	Total/NA

GENERAL CHEMISTRY BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116180 Batch Start Date: 10/12/11 13:02 Batch Analyst: Steward, Tiffany

Batch Method: Moisture Batch End Date: _____

Lab Sample ID	Client Sample ID	Method Chain	Basis	DishWeight	SampleMassWet	SampleMassDry			
LCS 660-116180/1		Moisture		0 g	10.058 g	9.013 g			
510-71057-A-11	SP-4 @ 7-8'	Moisture	T	0 g	3.398 g	2.917 g			
510-71057-A-16	SP-22 @ 0-2'	Moisture	T	0 g	3.026 g	2.671 g			
510-71057-A-1	SP-17 @ 0-2'	Moisture	T	0 g	3.313 g	2.881 g			
510-71057-A-8	SP-9 @ 7-8'	Moisture	T	0 g	3.307 g	2.979 g			
510-71057-A-34	SP-271 @ 4-5'	Moisture	T	0 g	3.675 g	3.426 g			
510-71057-A-30	SP-15 @ 0-2'	Moisture	T	0 g	3.007 g	2.653 g			
510-71057-A-19	SP-5 @ 0-2'	Moisture	T	0 g	3.385 g	2.688 g			
510-71057-A-10	SP-4 @ 4-5'	Moisture	T	0 g	3.14 g	2.916 g			
510-71057-A-9	SP-4 @ 0-2'	Moisture	T	0 g	3.532 g	3.114 g			
510-71057-A-13	SP-11 @ 0-2'	Moisture	T	0 g	3.073 g	2.485 g			
510-71057-A-3	SP-16 @ 0-2'	Moisture	T	0 g	3.228 g	2.837 g			
510-71057-A-7	SP-9 @ 4-5'	Moisture	T	0 g	3.272 g	2.984 g			
510-71057-A-2	SP-17 @ 4-5'	Moisture	T	0 g	3.33 g	3.018 g			
LCSD 660-116180/15		Moisture		0 g	10.026 g	9.019 g			

Batch Notes	
Oven ID	HB43-1, HB43-2

Basis	Basis Description
T	Total/NA

GENERAL CHEMISTRY BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116200 Batch Start Date: 10/13/11 08:56 Batch Analyst: Galio, Andrew

Batch Method: Moisture Batch End Date: _____

Lab Sample ID	Client Sample ID	Method Chain	Basis	DishWeight	SampleMassWet	SampleMassDry			
LCS 660-116200/1		Moisture		0 g	10.002 g	8.996 g			
510-71057-A-15	SP-23 @ 0-2'	Moisture	T	0 g	3.36 g	2.938 g			
510-71057-A-17	SP-21 @ 0-2'	Moisture	T	0 g	3.222 g	2.836 g			
510-71057-A-18	SP-20 @ 0-2'	Moisture	T	0 g	3.841 g	3.347 g			
510-71057-A-4	SP-16 @ 4-5'	Moisture	T	0 g	3.196 g	2.982 g			
510-71057-A-5	SP-16 @ 7-8'	Moisture	T	0 g	3.266 g	3.108 g			
510-71057-A-12	SP-2 @ 0-2'	Moisture	T	0 g	3.271 g	2.576 g			
510-71057-A-54	SP-1071 @ 4-5'	Moisture	T	0 g	3.058 g	2.737 g			
510-71057-A-53	SP-1071 @ 0-2'	Moisture	T	0 g	3.332 g	3.081 g			
510-71057-A-48	SP-871 @ 0-2'	Moisture	T	0 g	4.701 g	4.283 g			
510-71057-A-49	SP-871 @ 4-5'	Moisture	T	0 g	4.099 g	3.687 g			
510-71057-A-50	SP-971 @ 0-2'	Moisture	T	0 g	3.899 g	3.64 g			
510-71057-A-45	SP-371 @ 4-5'	Moisture	T	0 g	4.078 g	3.861 g			
510-71057-A-47	SP-1771 @ 4-5'	Moisture	T	0 g	4.127 g	3.568 g			
510-71057-A-39	SP-1571 @ 0-2'	Moisture	T	0 g	3.772 g	3.472 g			
510-71057-A-55	SP-1071 @ 7-8'	Moisture	T	0 g	3.667 g	3.328 g			
510-71057-A-41	SP-1671 @ 0-2'	Moisture	T	0 g	3.122 g	2.649 g			
510-71057-A-37	SP-1471 @ 0-2'	Moisture	T	0 g	3.481 g	3.181 g			
510-71057-A-20	SP-5 @ 4-5'	Moisture	T	0 g	3.581 g	3.138 g			
510-71057-A-14	SP-14 @ 0-2'	Moisture	T	0 g	3.525 g	3.203 g			
510-71057-A-6	SP-9 @ 0-2'	Moisture	T	0 g	3.611 g	2.991 g			
LCSD 660-116200/22		Moisture		0 g	10.024 g	9.006 g			

Batch Notes	
Oven ID	HB43-1, HB43-2

Basis	Basis Description
T	Total/NA

GENERAL CHEMISTRY BATCH WORKSHEET

Lab Name: TestAmerica Tampa Job No.: 510-71057-1

SDG No.: _____

Batch Number: 116207 Batch Start Date: 10/13/11 11:27 Batch Analyst: Galio, Andrew

Batch Method: Moisture Batch End Date: _____

Lab Sample ID	Client Sample ID	Method Chain	Basis	DishWeight	SampleMassWet	SampleMassDry			
LCS 660-116207/1		Moisture		0 g	10.05 g	9.012 g			
510-71057-A-40	SP-1571 @ 4-5'	Moisture	T	0 g	3.968 g	3.352 g			
510-71057-A-44	SP-371 @ 0-2'	Moisture	T	0 g	4.061 g	3.671 g			
510-71057-A-52	SP-971 @ 7-8'	Moisture	T	0 g	4.665 g	4.51 g			
510-71057-A-43	SP-1771 @ 0-2'	Moisture	T	0 g	3.532 g	3.27 g			
510-71057-A-46	SP-371 @ 7-8'	Moisture	T	0 g	3.803 g	3.386 g			
510-71057-A-51	SP-971 @ 4-5'	Moisture	T	0 g	3.979 g	3.838 g			
LCSD 660-116207/12		Moisture		0 g	10.046 g	9.007 g			

Batch Notes	
Oven ID	HB43-1, HB43-2

Basis	Basis Description
T	Total/NA

Shipping and Receiving Documents

Chain of Custody Record

Client Information Client Contact: Ed Stefanek/Jodi Slough Company: Weaver Boos Consultants LLC Address: 4085 Meghan Beeler Court City: South Bend State, Zip: IN, 46628 Phone: 574-271-3447 Email: estefanek@weaverboos.com / jslough@weaverboos.com Project Name: South Bend Former Studebaker Foundry Site: South Bend Former Studebaker Foundry		Lab PM: Kintz, Robin M E-Mail: robinm.kintz@testamericainc.com		Carrier Tracking No(s): COC No: 510-14134.1 Page: 1 of 4 Job #:	
Due Date Requested: TAT Requested (days): PO #: WO #: Project #: SSOW#:		Analysis Requested			
Perform MS/MSD (Yes or No) <input checked="" type="checkbox"/>		Field Filtered Sample (Yes or No) <input checked="" type="checkbox"/>		Total Number of Containers	
8270C, 8270C SIM - BNAs		6020, 7470 - Metals		8082 - PCBs	
8260B - VOCs		8015 - TPH GRO		8015 - TPH ERO	
8260B - VOCs (Trip Blanks)		8015 - TPH ERO		8260B - VOCs	
Total/Free Cyanide		Total/Free Cyanide		Total/Free Cyanide	
Special Instructions/Note:		Preservation Codes: A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other: M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2SO3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - ph 4-5 Z - other (specify)			
Sample Identification 71057 SP-1706-2' SP-1704-5' SP-1600-2' SP-1604-5' SP-1607-8' SP-900-2' SP-904-5' SP-907-8' SP-400-2' SP-404-5' SP-407-8'		Sample Date 10/11/11 10/10 10/10 10/11 10/12 10/13 10/14 10/15 10/16 10/17 10/18		Sample Time 1005 1010 1010 1011 1012 1013 1014 1015 1016 1017 1018	
Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)		Sample Type (C=Comp, G=grab)		Preservation Code:	
		G S S S S S S S S S S		N N N N N N N N N N N	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological					
Deliverable Requested: I, II, III, IV, Other (specify)					
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months					
Special Instructions/QC Requirements:					
Empty Kit Relinquished by:		Date:		Method of Shipment:	
Relinquished by: [Signature] Relinquished by: [Signature] Relinquished by: [Signature]		Date/Time: 10/11/11 1520 Date/Time: 10/11/11 1520 Date/Time: 10/11/11 1520		Company: TestAmerica Company: TestAmerica Company: TestAmerica	
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No Cooler Temperature(s) °C and Other Remarks: 510-48-171 1-3°C Capriental Temp 1.6°C					

Chain of Custody Record

Client Information		Lab PM		Carrier Tracking No(s)		COC No:									
Company: Weaver Boos Consultants LLC		Kintz, Robin M				510-14134.1									
Address: 4085 Meghan Beeler Court		E-Mail: robinm.kintz@testamericainc.com				Page: 2 of 6									
City: South Bend		Phone: Ryan Spylar				Job #:									
State/Zip: IN, 46628		Due Date Requested:				Preservation Codes:									
PO #: 574-271-3447		TAT Requested (days):				A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other:									
WO #: Project # 51001692		Email: estefanek@weaverboos.com / lslough@weaverboos.com				M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2SO3 S - HZSO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - ph 4-5 Z - other (specify)									
Project Name: South Bend Former Studebaker Foundry		SSOW#:				Special Instructions/Note:									
Site: South Bend Former Studebaker Foundry															
71057															
Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=wastewater, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8270C, 8270C_SIM - BNAs	6020, 7470 - Metals	8082 - PCBs	8260B - VOCs	8015 - TPH GRO	8015 - TPH ERO	8260B - VOCs (Trip Blanks)	Total/Free Cyanide	Total Number of Containers
SP-200-2'	10/11/11	1100	G	S	N	N									1
SP-1100-2'		1106	G	S	N	N									1
SP-1400-2'		1110	G	S	N	N									1
SP-2300-2'		1115	G	S	N	N									1
SP-2200-2'		1117	G	S	N	N									1
SP-2100-2'		1120	G	S	N	N									1
SP-2000-2'		1122	G	S	N	N									1
SP-500-2'		946	G	S	N	N									1
SP-504-5'		945	G	S	N	N									1
SP-500-2'		950	G	S	N	N									1
SP-500-4-5'		1000	G	S	N	N									1
<p>Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological</p> <p>Deliverable Requested: I, II, III, IV, Other (specify)</p> <p>Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months</p> <p>Special Instructions/QC Requirements:</p>															
<p>Empty Kit Relinquished by: _____ Date: _____</p> <p>Relinquished by: _____ Date/Time: 10/11/11 1500 Company: WBC</p> <p>Relinquished by: _____ Date/Time: 10/11/11 1520 Company: TestAmerica</p> <p>Relinquished by: _____ Date/Time: _____ Company: _____</p> <p>Custody Seals Intact: _____ Custody Seal No.: _____</p> <p>Confer Temperature(s) °C and Other Remarks: 510-46-171 1.3°C Corrected Temp 1.6°C</p>															

Chain of Custody Record

Client Information		Sampler		Lab PM		Carrier Tracking No(s)		COC No	
Weaver Boos Consultants LLC		Ryan Sawyer		Kintz, Robin M				510-14134.1	
Address: 4085 Meghan Beeler Court		Phone		E-Mail				Page 3 of 6	
City: South Bend				robinm.kintz@testamericainc.com				Job #	
State, Zip: IN, 46628									
Phone: 574-271-3447									
Email: estefanek@weaverboos.com / jslough@weaverboos.com									
Project Name: South Bend Former Studebaker Foundry									
Site: South Bend Former Studebaker Foundry									

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/soil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Analysis Requested						Total Number of Containers	Special Instructions/Note:
							8270C, 8270C-SIM - BNAs	6020, 7470 - Metals	8082 - PCBs	8260B - VOCs	8015 - TPH GRO	8015 - TPH ERO		
71057	10/11/10	1022	g	S	N	N	N	N	N	N	N	N	1	
SP-4/500-2'		1029			N	N	N	N	N	N	N	N	1	
SP-300-2'		1030			N	N	N	N	N	N	N	N	1	
SP-304-5'		1031			N	N	N	N	N	N	N	N	1	
SP-307-8'		1037			N	N	N	N	N	N	N	N	1	
SP-1000-2'		1038			N	N	N	N	N	N	N	N	1	
SP-1004-5'		1039			N	N	N	N	N	N	N	N	1	
SP-1007-8'		1045			N	N	N	N	N	N	N	N	1	
SP-1500-2'		1046			N	N	N	N	N	N	N	N	1	
SP-1504-5'		1047			N	N	N	N	N	N	N	N	1	
SP-1507-9'					N	N	N	N	N	N	N	N	1	

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological

Deliverable Requested: I, II, III, IV, Other (specify)

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months

Special Instructions/QC Requirements:

Empty Kit Relinquished by		Date:	
Relinquished by: <i>[Signature]</i>	Company: <i>WBS</i>	Date/Time: 10/11/10 1520	Time: 1520
Relinquished by: <i>[Signature]</i>	Company: <i>WBS</i>	Date/Time: 10/11/10 1520	Time: 1520
Relinquished by: <i>[Signature]</i>	Company: <i>WBS</i>	Date/Time: 10/11/10 1520	Time: 1520

Custody Seals Intact:		Custody Seal No.:	
Δ Yes Δ No			

Cooler Temperature(s) °C and Other Remarks:	
50-46-171 1.3°C Connected Temp 1.6°C	

Client Information Client Contact: Ed Stefanek/Jodi Slough Company: Weaver Boos Consultants LLC Address: 4085 Meghan Beeler Court City: South Bend State/Zip: IN, 46628 Phone: 574-271-3447 Email: estefanek@weaverboos.com / jslough@weaverboos.com Project #: 51001692 Site: South Bend Former Studebaker Foundry		Sampler: Ryan Spycer Lab PM: Kintz, Robin M E-Mail: robinm.kintz@testamericainc.com		Carrier Tracking No(s): COC No: 510-14134.1 Page: 4 of 6 Job #:	
Due Date Requested: TAT Requested (days): PO #: WO #: Project #: SSO#		Analysis Requested			
Perform MS/MSD (Yes or No)		Field Filtered Sample (Yes or No)		Total Number of Containers	
8270C, 8270C_SIM - BNAs		6020, 7470 - Metals		8082 - PCBs	
8260B - VOCs		8015 - TPH GRO		8015 - TPH ERO	
8260B - VOCs (Trip Blanks)		8260B - VOCs		8260B - VOCs (Trip Blanks)	
8270C, 8270C_SIM - BNAs		6020, 7470 - Metals		8082 - PCBs	
8260B - VOCs		8015 - TPH GRO		8015 - TPH ERO	
8260B - VOCs (Trip Blanks)		8260B - VOCs		8260B - VOCs (Trip Blanks)	
Total Number of Containers		Total Number of Containers		Total Number of Containers	
Special Instructions/Note:		Preservation Codes: M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2SO3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - ph 4-5 Z - other (specify) Other:			
Sample Identification 71057		Sample Date 10/11/11		Sample Time 1341	
SP-271E 0-2'		SP-271E 4-5'		SP-171E 0-2'	
SP-171E 4-5'		SP-171E 4-5'		SP-1471E 0-2'	
SP-1471E 4-5'		SP-1471E 4-5'		SP-1571E 0-2'	
SP-1571E 4-5'		SP-1671E 0-2'		SP-1671E 4-5'	
SP-1771E 0-2'		SP-1771E 0-2'		SP-1771E 0-2'	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months			
Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/QC Requirements:			
Empty Kit Relinquished by:		Date:		Method of Shipment:	
Relinquished by:		Date/Time: 10/11/11 1500		Date/Time: 10/11/11 1405	
Relinquished by:		Date/Time: 10/11/11 1520		Date/Time: 10/11/11 1520	
Relinquished by:		Date/Time:		Date/Time:	
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: 510-48-171 1.3°C Carriated Temp 1.6°C	

Client Information Client Contact: Ed Stefanek/Jodi Slough Company: Weaver Boos Consultants LLC Address: 4085 Meghan Beeler Court City: South Bend State, Zip: IN, 46628 Phone: 574-271-3447 Email: estefanek@weaverboos.com / jslough@weaverboos.com Project Name: South Bend Former Studebaker Foundry Site: South Bend Former Studebaker Foundry		Sampler: <i>Papa Spylke</i> Lab PM: Kintz, Robin M E-Mail: robinm.kintz@testamericainc.com		COC No: 510-14134-1 Page: <i>5 of 6</i> Job #:		Carrier Tracking No(s):			
Due Date Requested: TAT Requested (days): PO #: WO #: Project #: 51001692 SSO/W#:		Analysis Requested							
Sample Date: 10/11/11 Sample Time: 1352 Sample Type (C=comp, G=grab): G Matrix (W=water, S=solid, O=wastelol, BT=tissue, A=air): S		Field Filtered Sample (Yes or No): Perform MS/MSD (Yes or No): 8270C, 8270C SIM - BNAs 6020, 7470 - Metals 8082 - PCBs 8260B - VOCs 8016 - TPH GRO 8016 - TPH ERO 8260B - VOCs (Trip Blanks) Total/Free Cyanide		Total Number of containers:		Preservation Codes: A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other: M - Hexane N - None O - AsNaO2 P - Na2OHS Q - Na2SO3 R - Na2S2O3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 X - EDTA Y - EDA Z - other (specify)		Special Instructions/Note:	
Sample Identification SP-371e-0-2' SP 371e 4-5' SP-371e 7-8'		Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV, Other (specify)							
Empty Kit Relinquished by Relinquished by: <i>[Signature]</i> Date/Time: 10/11/11 1520 Company: ABC		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months		Method of Shipment:		Date/Time: 10/11/11 1405 Company: <i>[Signature]</i>			
Custody Seals Intact: A Yes A No		Relinquished by Relinquished by: <i>[Signature]</i> Date/Time: 10/11/11 1520 Company: <i>[Signature]</i>		Date/Time: 10/11/11 1520 Company: <i>[Signature]</i>		Date/Time: 10/11/11 1520 Company: <i>[Signature]</i>			
Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: 510-48-171 1.3°C Corrected Temp 1.6°C							

Client Information		Lab PM:		COC No		Carrier Tracking No(s)	
Company: Weaver Boos Consultants LLC		Kintz, Robin M		510-14134-1			
Address: 4085 Meghan Beeler Court		E-Mail: robinm.kintz@testamericainc.com		Page: 6 of 6		Job #:	
City: South Bend		Phone: 574-271-3447		Analysis Requested			
State, Zip: IN, 46628		Email: estefanek@weaverboos.com / slough@weaverboos.com		8270C, 8270C-SIM - BNAs			
PO #: 51001692		Project #: 51001692		6020, 7470 - Metals			
Site: South Bend Former Studebaker Foundry		SSOW#:		8260B - VOCs			
				8015 - TPH GRO			
				8015 - TPH ERO			
				8260B - VOCs			
				8082 - PCBs			
				Total/Free Cyanide			
				Total Number of containers			
				Special Instructions/Note:			
71057	SP-177104-5'	10/11/11	1339	S	S	N	
	SP-87104-2'		1435	S	S	N	
	SP-87104-5'		1430	S	S	N	
	SP-57104-5'			S	S	N	
	SP-97104-5'		1465	S	S	N	
	SP-97104-2'		1410	S	S	N	
	SP-97104-5'		1412	S	S	N	
	SP-107104-2'		1415	S	S	N	
	SP-107104-5'		1416	S	S	N	
	SP-107104-8'		1417	S	S	N	

Possible Hazard Identification		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)	
<input type="checkbox"/> Non-Hazard	<input type="checkbox"/> Flammable	<input checked="" type="checkbox"/> Return To Client	<input type="checkbox"/> Archive For _____ Months
<input type="checkbox"/> Skin Irritant	<input type="checkbox"/> Poison B	Special Instructions/QC Requirements	
<input type="checkbox"/> Unknown	<input type="checkbox"/> Radiological		

Empty Kit Relinquished by:		Date:	
Relinquished by: <i>[Signature]</i>	Date/Time: 10/11/11 1500	Received by: <i>[Signature]</i>	Date/Time: 10/11/11 1405
Relinquished by: <i>[Signature]</i>	Date/Time: 10/11/11 1520	Received by: <i>[Signature]</i>	Date/Time: 10/11/11 1520
Relinquished by: <i>[Signature]</i>	Date/Time:	Received by: <i>[Signature]</i>	Date/Time:

Custody Seals Intact:		Custody Seal No.:	
<input type="checkbox"/> Yes	<input type="checkbox"/> No	510-48-171 1.3c Corrected Tex 1.6 c	

Login Sample Receipt Checklist

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Login Number: 71057
List Number: 2
Creator: Richter, Debbie D

List Source: TestAmerica Valparaiso

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	Lab does not accept radioactive samples.
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	Check done at department level as required.

Login Sample Receipt Checklist

Client: Weaver Boos Consultants LLC

Job Number: 510-71057-1

Login Number: 71057
List Number: 1
Creator: Snead, Joshua

List Source: TestAmerica Tampa
List Creation: 10/12/11 10:31 AM

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	True	