

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB166889BS

Contract: ATCE02

Lab Code: CHEM Case No.: Q1434 SAS No.: Q1434 SDG NO.: Q1434

Lab Sample ID: PB166889BS Date(s) Analyzed: 02/27/2025 02/27/2025

Instrument ID (1): ECD_O Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109547.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	142	138	2.86
COLUMN 1	2	4.811	4.761	4.861	142		
	3	4.867	4.817	4.917	139		
	4	4.988	4.938	5.038	140		
	5	5.246	5.196	5.296	128		
	1	4.779	4.729	4.829	151		
COLUMN 2	2	4.798	4.748	4.848	151	142	
	3	4.974	4.924	5.024	143		
	4	5.015	4.965	5.065	134		
	5	5.229	5.179	5.279	133		
Aroclor-1260	1	6.288	6.238	6.338	121	108	18.49
COLUMN 1	2	6.477	6.427	6.527	118		
	3	6.845	6.795	6.895	100		
	4	7.105	7.055	7.155	95.4		
	5	7.347	7.297	7.397	103		
	1	6.262	6.212	6.312	144		
COLUMN 2	2	6.449	6.399	6.499	140	130	
	3	6.602	6.552	6.652	130		
	4	7.074	7.024	7.124	111		
	5	7.315	7.265	7.365	124		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-4B

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-01

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109560.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.601	5.551	5.651	1570	4100	13.64
COLUMN 1	2	5.75	5.7	5.8	2790		
	3	6.156	6.106	6.206	3650		
	4	6.385	6.335	6.435	4240		
	5	6.805	6.755	6.855	8190		
	1	5.58	5.53	5.63	1790		
COLUMN 2	2	5.728	5.678	5.778	3090	4700	
	3	6.131	6.081	6.181	4150		
	4	6.359	6.309	6.409	4930		
	5	6.776	6.726	6.826	9600		
Aroclor-1268	1	7.633	7.583	7.683	92.1	140	8.22
COLUMN 1	2	7.694	7.644	7.744	346		
	3	7.906	7.856	7.956	67.5		
	4	8.194	8.144	8.244	122		
	5	8.492	8.442	8.542	71.1		
	1	7.599	7.549	7.649	78.5	152	
COLUMN 2	2	7.66	7.61	7.71	369		
	3	7.871	7.821	7.921	77.9		
	4	8.156	8.106	8.206	146		
	5	8.449	8.399	8.499	87.2		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-5A

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-03

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109561.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.601	5.551	5.651	796	1900	14.63
COLUMN 1	2	5.75	5.7	5.8	1220		
	3	6.155	6.105	6.205	1620		
	4	6.385	6.335	6.435	1870		
	5	6.805	6.755	6.855	4040		
	1	5.581	5.531	5.631	913		
COLUMN 2	2	5.728	5.678	5.778	1360	2200	
	3	6.131	6.081	6.181	1870		
	4	6.359	6.309	6.409	2200		
	5	6.776	6.726	6.826	4670		
Aroclor-1268	1	7.633	7.583	7.683	47.7	69.5	12.54
COLUMN 1	2	7.694	7.644	7.744	159		
	3	7.906	7.856	7.956	35.9		
	4	8.194	8.144	8.244	67.4		
	5	8.493	8.443	8.543	37.6		
	1	7.6	7.55	7.65	47.2		
COLUMN 2	2	7.661	7.611	7.711	177	78.8	
	3	7.871	7.821	7.921	42.3		
	4	8.156	8.106	8.206	81.6		
	5	8.45	8.4	8.5	46.2		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-5AMS

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-03MS

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109562.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	204	219	39.85
COLUMN 1	2	4.81	4.76	4.86	189		
	3	4.866	4.816	4.916	196		
	4	4.987	4.937	5.037	187		
	5	5.244	5.194	5.294	322		
	1	4.778	4.728	4.828	229		
COLUMN 2	2	4.797	4.747	4.847	215	328	
	3	4.973	4.923	5.023	211		
	4	5.015	4.965	5.065	619		
	5	5.228	5.178	5.278	366		
Aroclor-1254	1	5.6	5.55	5.65	897	2100	13.33
COLUMN 1	2	5.75	5.7	5.8	1340		
	3	6.156	6.106	6.206	1790		
	4	6.385	6.335	6.435	2020		
	5	6.805	6.755	6.855	4630		
	1	5.58	5.53	5.63	1030		
COLUMN 2	2	5.728	5.678	5.778	1480	2400	
	3	6.131	6.081	6.181	2060		
	4	6.359	6.309	6.409	2350		
	5	6.776	6.726	6.826	5300		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.287	6.237	6.337	1440	709	34.06	
	2	6.476	6.426	6.526	1250			
	3	6.877	6.827	6.927	189			
	4	7.105	7.055	7.155	366			
	5	7.347	7.297	7.397	301			
COLUMN 1								
	1	6.262	6.212	6.312	1590	1000		
	2	6.449	6.399	6.499	1350			
	3	6.602	6.552	6.652	1320			
	4	7.074	7.024	7.124	398			
5	7.315	7.265	7.365	353				
COLUMN 2								
Aroclor-1268	1	7.633	7.583	7.683	70.9	107	13.1	
	2	7.694	7.644	7.744	248			
	3	7.906	7.856	7.956	39.5			
	4	8.194	8.144	8.244	135			
	5	8.493	8.443	8.543	40.8			
COLUMN 1								
	1	7.599	7.549	7.649	79.0	122		
	2	7.661	7.611	7.711	275			
	3	7.871	7.821	7.921	42.7			
	4	8.156	8.106	8.206	161			
5	8.45	8.4	8.5	52.7				
COLUMN 2								

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-5AMSD

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-03MSD

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109563.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	202	219	39.85
COLUMN 1	2	4.811	4.761	4.861	188		
	3	4.866	4.816	4.916	196		
	4	4.988	4.938	5.038	186		
	5	5.245	5.195	5.295	322		
	1	4.778	4.728	4.828	229		
COLUMN 2	2	4.797	4.747	4.847	215	328	
	3	4.973	4.923	5.023	212		
	4	5.015	4.965	5.065	622		
	5	5.228	5.178	5.278	365		
Aroclor-1254	1	5.601	5.551	5.651	899	2100	17.39
COLUMN 1	2	5.75	5.7	5.8	1330		
	3	6.156	6.106	6.206	1790		
	4	6.385	6.335	6.435	1990		
	5	6.806	6.756	6.856	4640		
	1	5.58	5.53	5.63	1030		
COLUMN 2	2	5.728	5.678	5.778	1490	2500	
	3	6.131	6.081	6.181	2070		
	4	6.358	6.308	6.408	2370		
	5	6.776	6.726	6.826	5340		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.288	6.238	6.338	1430	705	34.6	
	2	6.476	6.426	6.526	1230			
	3	6.877	6.827	6.927	191			
	4	7.105	7.055	7.155	369			
	5	7.347	7.297	7.397	303			
COLUMN 1								
	1	6.261	6.211	6.311	1600	1000		
	2	6.449	6.399	6.499	1370			
	3	6.602	6.552	6.652	1340			
	4	7.074	7.024	7.124	400			
5	7.314	7.264	7.364	355				
COLUMN 2								
Aroclor-1268	1	7.633	7.583	7.683	69.3	106	14.85	
	2	7.695	7.645	7.745	245			
	3	7.907	7.857	7.957	39.6			
	4	8.193	8.143	8.243	135			
	5	8.493	8.443	8.543	43.5			
COLUMN 1								
	1	7.599	7.549	7.649	78.3	123		
	2	7.661	7.611	7.711	275			
	3	7.871	7.821	7.921	46.0			
	4	8.156	8.106	8.206	161			
5	8.45	8.4	8.5	52.5				
COLUMN 2								

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-5B

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-04

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109564.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	530	1400	13.33
COLUMN 1	2	5.749	5.699	5.799	865		
	3	6.155	6.105	6.205	1110		
	4	6.384	6.334	6.434	1190		
	5	6.804	6.754	6.854	3310		
	1	5.579	5.529	5.629	598		
COLUMN 2	2	5.727	5.677	5.777	951	1600	
	3	6.13	6.08	6.18	1280		
	4	6.357	6.307	6.407	1400		
	5	6.774	6.724	6.824	3780		
Aroclor-1268	1	7.632	7.582	7.682	74.3	85.4	14.35
COLUMN 1	2	7.694	7.644	7.744	155		
	3	7.906	7.856	7.956	50.3		
	4	8.193	8.143	8.243	90.6		
	5	8.492	8.442	8.542	56.9		
	1	7.598	7.548	7.648	77.8		
COLUMN 2	2	7.66	7.61	7.71	178	98.6	
	3	7.87	7.82	7.92	59.4		
	4	8.155	8.105	8.205	109		
	5	8.449	8.399	8.499	68.5		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-6B

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-06

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109565.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	479	2000	13.95
COLUMN 1	2	5.75	5.7	5.8	1070		
	3	6.155	6.105	6.205	1360		
	4	6.384	6.334	6.434	1440		
	5	6.804	6.754	6.854	5530		
	1	5.58	5.53	5.63	544		
COLUMN 2	2	5.727	5.677	5.777	1190	2300	
	3	6.13	6.08	6.18	1580		
	4	6.358	6.308	6.408	1720		
	5	6.775	6.725	6.825	6470		
Aroclor-1268	1	7.632	7.582	7.682	281	303	11.8
COLUMN 1	2	7.696	7.646	7.746	488		
	3	7.906	7.856	7.956	153		
	4	8.193	8.143	8.243	368		
	5	8.492	8.442	8.542	224		
	1	7.599	7.549	7.649	290		
COLUMN 2	2	7.662	7.612	7.712	542	341	
	3	7.871	7.821	7.921	178		
	4	8.155	8.105	8.205	438		
	5	8.45	8.4	8.5	258		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-7A

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-08

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109566.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	5500	9900	27.07
COLUMN 1	2	5.749	5.699	5.799	7810		
	3	6.153	6.103	6.203	9510		
	4	6.382	6.332	6.432	11200		
	5	6.804	6.754	6.854	15400		
	1	5.58	5.53	5.63	6310		
COLUMN 2	2	5.727	5.677	5.777	8730	13000	
	3	6.13	6.08	6.18	12400		
	4	6.359	6.309	6.409	15800		
	5	6.776	6.726	6.826	21100		
Aroclor-1268	1	7.633	7.583	7.683	291	402	11.27
COLUMN 1	2	7.694	7.644	7.744	972		
	3	7.906	7.856	7.956	207		
	4	8.194	8.144	8.244	310		
	5	8.493	8.443	8.543	232		
	1	7.598	7.548	7.648	309		
COLUMN 2	2	7.66	7.61	7.71	1080	450	
	3	7.871	7.821	7.921	239		
	4	8.155	8.105	8.205	359		
	5	8.449	8.399	8.499	263		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-7B

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-09

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109567.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.598	5.548	5.648	2240	5500	16.67
COLUMN 1	2	5.746	5.696	5.796	3850		
	3	6.153	6.103	6.203	4960		
	4	6.383	6.333	6.433	6130		
	5	6.802	6.752	6.852	10600		
	1	5.579	5.529	5.629	2540		
COLUMN 2	2	5.727	5.677	5.777	4270	6500	
	3	6.131	6.081	6.181	5760		
	4	6.358	6.308	6.408	7390		
	5	6.776	6.726	6.826	12400		
Aroclor-1268	1	7.63	7.58	7.68	317	346	10.15
COLUMN 1	2	7.692	7.642	7.742	639		
	3	7.904	7.854	7.954	248		
	4	8.192	8.142	8.242	260		
	5	8.49	8.44	8.54	264		
	1	7.599	7.549	7.649	337		
COLUMN 2	2	7.66	7.61	7.71	695	383	
	3	7.87	7.82	7.92	279		
	4	8.155	8.105	8.205	307		
	5	8.449	8.399	8.499	298		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-4BDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-01DL

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109602.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.599	5.549	5.649	2140	5000	7.69
COLUMN 1	2	5.748	5.698	5.798	3740		
	3	6.154	6.104	6.204	4560		
	4	6.383	6.333	6.433	5020		
	5	6.803	6.753	6.853	9300		
	1	5.579	5.529	5.629	2320		
COLUMN 2	2	5.727	5.677	5.777	3940	5400	
	3	6.13	6.08	6.18	4900		
	4	6.357	6.307	6.407	5650		
	5	6.775	6.725	6.825	10100		
Aroclor-1268	1	7.631	7.581	7.681	148	202	10.33
COLUMN 1	2	7.692	7.642	7.742	470		
	3	7.904	7.854	7.954	106		
	4	8.191	8.141	8.241	180		
	5	8.49	8.44	8.54	106		
	1	7.597	7.547	7.647	145		
COLUMN 2	2	7.658	7.608	7.708	520	224	
	3	7.868	7.818	7.918	127		
	4	8.153	8.103	8.203	202		
	5	8.448	8.398	8.498	128		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-5ADL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-03DL

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109603.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.599	5.549	5.649	1070	2300	8.33
COLUMN 1	2	5.748	5.698	5.798	1620		
	3	6.154	6.104	6.204	2050		
	4	6.384	6.334	6.434	2260		
	5	6.803	6.753	6.853	4520		
	1	5.579	5.529	5.629	1140		
COLUMN 2	2	5.727	5.677	5.777	1700	2500	
	3	6.13	6.08	6.18	2210		
	4	6.357	6.307	6.407	2510		
	5	6.774	6.724	6.824	4920		
Aroclor-1268	1	7.631	7.581	7.681	77.8	103	7.48
COLUMN 1	2	7.692	7.642	7.742	225		
	3	7.904	7.854	7.954	56.1		
	4	8.191	8.141	8.241	101		
	5	8.491	8.441	8.541	53.8		
	1	7.597	7.547	7.647	76.0		
COLUMN 2	2	7.659	7.609	7.709	242	111	
	3	7.87	7.82	7.92	59.4		
	4	8.154	8.104	8.204	111		
	5	8.448	8.398	8.498	64.6		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-5BDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-04DL

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109604.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	649	1600	6.06
COLUMN 1	2	5.75	5.7	5.8	1070		
	3	6.155	6.105	6.205	1350		
	4	6.384	6.334	6.434	1320		
	5	6.804	6.754	6.854	3520		
	1	5.579	5.529	5.629	693		
COLUMN 2	2	5.726	5.676	5.776	1120	1700	
	3	6.13	6.08	6.18	1440		
	4	6.357	6.307	6.407	1480		
	5	6.775	6.725	6.825	3860		
Aroclor-1268	1	7.632	7.582	7.682	106	119	8.84
COLUMN 1	2	7.694	7.644	7.744	220		
	3	7.905	7.855	7.955	70.4		
	4	8.192	8.142	8.242	124		
	5	8.491	8.441	8.541	74.2		
	1	7.597	7.547	7.647	104	130	
COLUMN 2	2	7.66	7.61	7.71	231		
	3	7.87	7.82	7.92	80.3		
	4	8.154	8.104	8.204	145		
	5	8.448	8.398	8.498	88.3		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-6BDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-06DL

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109605.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	628	2200	8.7
COLUMN 1	2	5.749	5.699	5.799	1370		
	3	6.155	6.105	6.205	1670		
	4	6.384	6.334	6.434	1660		
	5	6.804	6.754	6.854	5620		
	1	5.58	5.53	5.63	675		
COLUMN 2	2	5.727	5.677	5.777	1440	2400	
	3	6.13	6.08	6.18	1790		
	4	6.357	6.307	6.407	1860		
	5	6.775	6.725	6.825	6210		
Aroclor-1268	1	7.632	7.582	7.682	384	398	9.8
COLUMN 1	2	7.696	7.646	7.746	652		
	3	7.905	7.855	7.955	208		
	4	8.193	8.143	8.243	480		
	5	8.491	8.441	8.541	266		
	1	7.598	7.548	7.648	383		
COLUMN 2	2	7.661	7.611	7.711	694	439	
	3	7.87	7.82	7.92	233		
	4	8.154	8.104	8.204	572		
	5	8.447	8.397	8.497	315		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-7BDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-09DL

Date(s) Analyzed: 02/28/2025

02/28/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109607.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.616	5.566	5.666	2970	6800	7.09
COLUMN 1	2	5.765	5.715	5.815	5030		
	3	6.171	6.121	6.221	6240		
	4	6.4	6.35	6.45	7280		
	5	6.821	6.771	6.871	12300		
	1	5.579	5.529	5.629	3160		
COLUMN 2	2	5.726	5.676	5.776	5220	7300	
	3	6.129	6.079	6.179	6640		
	4	6.357	6.307	6.407	8030		
	5	6.774	6.724	6.824	13200		
Aroclor-1268	1	7.648	7.598	7.698	477	489	15.12
COLUMN 1	2	7.711	7.661	7.761	868		
	3	7.921	7.871	7.971	369		
	4	8.208	8.158	8.258	392		
	5	8.508	8.458	8.558	340		
	1	7.597	7.547	7.647	637		
COLUMN 2	2	7.659	7.609	7.709	937	569	
	3	7.869	7.819	7.919	409		
	4	8.153	8.103	8.203	457		
	5	8.447	8.397	8.497	404		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-7ADL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-08DL

Date(s) Analyzed: 03/03/2025

03/03/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109627.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.605	5.555	5.655	6430	13000	14.29
COLUMN 1	2	5.753	5.703	5.803	9160		
	3	6.159	6.109	6.209	12700		
	4	6.389	6.339	6.439	15900		
	5	6.808	6.758	6.858	21500		
	1	5.578	5.528	5.628	6990		
COLUMN 2	2	5.726	5.676	5.776	9690	15000	
	3	6.129	6.079	6.179	14100		
	4	6.357	6.307	6.407	17900		
	5	6.774	6.724	6.824	23800		
Aroclor-1268	1	7.635	7.585	7.685	356	491	11.52
COLUMN 1	2	7.696	7.646	7.746	1140		
	3	7.908	7.858	7.958	266		
	4	8.196	8.146	8.246	410		
	5	8.494	8.444	8.544	279		
	1	7.597	7.547	7.647	389		
COLUMN 2	2	7.658	7.608	7.708	1260	551	
	3	7.868	7.818	7.918	305		
	4	8.153	8.103	8.203	474		
	5	8.447	8.397	8.497	325		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-7ADL2

Contract: ATCE02

Lab Code: CHEM Case No.: Q1434 SAS No.: Q1434 SDG NO.: Q1434

Lab Sample ID: Q1434-08DL2 Date(s) Analyzed: 03/03/2025 03/03/2025

Instrument ID (1): ECD_O Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109628.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.598	5.548	5.648	8500	16000	11.76
COLUMN 1	2	5.747	5.697	5.797	11900		
	3	6.153	6.103	6.203	15900		
	4	6.382	6.332	6.432	19400		
	5	6.802	6.752	6.852	25700		
	1	5.577	5.527	5.627	9260		
COLUMN 2	2	5.724	5.674	5.774	12700	18000	
	3	6.127	6.077	6.177	17400		
	4	6.355	6.305	6.405	21900		
	5	6.772	6.722	6.822	28100		
Aroclor-1268	1	7.629	7.579	7.679	508	691	9.12
COLUMN 1	2	7.69	7.64	7.74	1630		
	3	7.902	7.852	7.952	380		
	4	8.19	8.14	8.24	553		
	5	8.488	8.438	8.538	380		
	1	7.594	7.544	7.644	579		
COLUMN 2	2	7.655	7.605	7.705	1670	757	
	3	7.866	7.816	7.916	430		
	4	8.15	8.1	8.2	641		
	5	8.444	8.394	8.494	464		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB167022BS

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: PB167022BS

Date(s) Analyzed: 03/07/2025

03/07/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109683.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	160	159	5.5
COLUMN 1	2	4.81	4.76	4.86	162		
	3	4.866	4.816	4.916	160		
	4	4.987	4.937	5.037	161		
	5	5.244	5.194	5.294	152		
	1	4.778	4.728	4.828	170		
COLUMN 2	2	4.797	4.747	4.847	173	168	
	3	4.973	4.923	5.023	172		
	4	5.014	4.964	5.064	163		
	5	5.228	5.178	5.278	161		
Aroclor-1260	1	6.287	6.237	6.337	162	151	8.25
COLUMN 1	2	6.475	6.425	6.525	163		
	3	6.844	6.794	6.894	139		
	4	7.105	7.055	7.155	144		
	5	7.346	7.296	7.396	146		
	1	6.261	6.211	6.311	171		
COLUMN 2	2	6.449	6.399	6.499	172	164	
	3	6.602	6.552	6.652	173		
	4	7.074	7.024	7.124	149		
	5	7.314	7.264	7.364	154		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-4C

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-02

Date(s) Analyzed: 03/07/2025

03/07/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109687.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	309	1200	8
COLUMN 1	2	5.749	5.699	5.799	587		
	3	6.155	6.105	6.205	885		
	4	6.384	6.334	6.434	673		
	5	6.804	6.754	6.854	3340		
	1	5.58	5.53	5.63	346		
COLUMN 2	2	5.727	5.677	5.777	637	1300	
	3	6.13	6.08	6.18	990		
	4	6.357	6.307	6.407	773		
	5	6.775	6.725	6.825	3780		
Aroclor-1268	1	7.633	7.583	7.683	73.7	92.3	9.98
COLUMN 1	2	7.694	7.644	7.744	172		
	3	7.905	7.855	7.955	48.5		
	4	8.193	8.143	8.243	118		
	5	8.491	8.441	8.541	49.5		
	1	7.598	7.548	7.648	76.1		
COLUMN 2	2	7.661	7.611	7.711	182	102	
	3	7.871	7.821	7.921	53.9		
	4	8.155	8.105	8.205	141		
	5	8.449	8.399	8.499	56.7		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-4CMS

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-02MS

Date(s) Analyzed: 03/07/2025

03/07/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109688.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.791	4.741	4.841	226	216	17.34
COLUMN 1	2	4.81	4.76	4.86	220		
	3	4.867	4.817	4.917	218		
	4	4.987	4.937	5.037	208		
	5	5.245	5.195	5.295	209		
	1	4.777	4.727	4.827	249		
COLUMN 2	2	4.796	4.746	4.846	246	257	
	3	4.972	4.922	5.022	231		
	4	5.014	4.964	5.064	326		
	5	5.227	5.177	5.277	233		
Aroclor-1254	1	5.601	5.551	5.651	420	1500	12.5
COLUMN 1	2	5.749	5.699	5.799	807		
	3	6.155	6.105	6.205	1120		
	4	6.385	6.335	6.435	795		
	5	6.805	6.755	6.855	4250		
	1	5.579	5.529	5.629	474		
COLUMN 2	2	5.727	5.677	5.777	876	1700	
	3	6.13	6.08	6.18	1260		
	4	6.357	6.307	6.407	921		
	5	6.774	6.724	6.824	4820		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.287	6.237	6.337	952		
	2	6.477	6.427	6.527	841		
	3	6.877	6.827	6.927	93.0		
	4	7.105	7.055	7.155	368		
	5	7.347	7.297	7.397	292		
COLUMN 1						509	
	1	6.26	6.21	6.31	1030		
	2	6.448	6.398	6.498	913		
	3	6.6	6.55	6.65	895		
	4	7.074	7.024	7.124	392		
5	7.314	7.264	7.364	321			
COLUMN 2						711	33.11
	1	7.632	7.582	7.682	83.6		
	2	7.695	7.645	7.745	252		
	3	7.906	7.856	7.956	46.7		
	4	8.193	8.143	8.243	162		
5	8.492	8.442	8.542	47.5			
Aroclor-1268						118	
	1	7.599	7.549	7.649	87.0		
	2	7.66	7.61	7.71	269		
	3	7.87	7.82	7.92	52.0		
	4	8.155	8.105	8.205	191		
5	8.448	8.398	8.498	55.0			
COLUMN 1						131	10.44
COLUMN 2							

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-4CMSD

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-02MSD

Date(s) Analyzed: 03/07/2025

03/07/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2

ID: 0.32 (mm)

Data file PO109689.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.79	4.74	4.84	211	201	19.33
COLUMN 1	2	4.81	4.76	4.86	208		
	3	4.866	4.816	4.916	200		
	4	4.987	4.937	5.037	186		
	5	5.244	5.194	5.294	200		
	1	4.778	4.728	4.828	234		
COLUMN 2	2	4.797	4.747	4.847	232	244	
	3	4.973	4.923	5.023	207		
	4	5.014	4.964	5.064	326		
	5	5.227	5.177	5.277	223		
Aroclor-1254	1	5.6	5.55	5.65	464	1700	11.11
COLUMN 1	2	5.749	5.699	5.799	840		
	3	6.155	6.105	6.205	1270		
	4	6.384	6.334	6.434	937		
	5	6.804	6.754	6.854	4920		
	1	5.58	5.53	5.63	522		
COLUMN 2	2	5.727	5.677	5.777	909	1900	
	3	6.13	6.08	6.18	1420		
	4	6.358	6.308	6.408	1080		
	5	6.775	6.725	6.825	5600		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

Aroclor-1260	1	6.287	6.237	6.337	1050		
	2	6.476	6.426	6.526	1000		
	3	6.876	6.826	6.926	109		
	4	7.104	7.054	7.154	389		
	5	7.346	7.296	7.396	302		
COLUMN 1						571	
	1	6.261	6.211	6.311	1140		
	2	6.449	6.399	6.499	1100		
	3	6.601	6.551	6.651	1020		
	4	7.073	7.023	7.123	415		
5	7.314	7.264	7.364	332			
COLUMN 2						801	33.53
	1	7.632	7.582	7.682	103		
	2	7.695	7.645	7.745	297		
	3	7.906	7.856	7.956	55.0		
	4	8.194	8.144	8.244	173		
5	8.492	8.442	8.542	57.1			
Aroclor-1268						137	
	1	7.599	7.549	7.649	107		
	2	7.661	7.611	7.711	317		
	3	7.87	7.82	7.92	60.7		
	4	8.155	8.105	8.205	201		
5	8.449	8.399	8.499	65.9			
COLUMN 1						150	9.06
COLUMN 2							

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-5C

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-05

Date(s) Analyzed: 03/07/2025

03/07/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109690.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	244	862	11.38
COLUMN 1	2	5.749	5.699	5.799	446		
	3	6.154	6.104	6.204	634		
	4	6.384	6.334	6.434	564		
	5	6.804	6.754	6.854	2420		
	1	5.579	5.529	5.629	275		
COLUMN 2	2	5.727	5.677	5.777	487	966	
	3	6.13	6.08	6.18	700		
	4	6.358	6.308	6.408	636		
	5	6.775	6.725	6.825	2730		
Aroclor-1268	1	7.632	7.582	7.682	33.0	47.3	3.12
COLUMN 1	2	7.694	7.644	7.744	107		
	3	7.905	7.855	7.955	22.4		
	4	8.193	8.143	8.243	52.6		
	5	8.492	8.442	8.542	21.5		
	1	7.599	7.549	7.649	37.9		
COLUMN 2	2	7.66	7.61	7.71	84.9	48.8	
	3	7.87	7.82	7.92	23.5		
	4	8.155	8.105	8.205	69.5		
	5	8.449	8.399	8.499	28.2		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-6C

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-07

Date(s) Analyzed: 03/07/2025

03/07/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109691.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.601	5.551	5.651	212	857	11.96
COLUMN 1	2	5.749	5.699	5.799	423		
	3	6.156	6.106	6.206	606		
	4	6.385	6.335	6.435	522		
	5	6.804	6.754	6.854	2520		
	1	5.581	5.531	5.631	239		
COLUMN 2	2	5.727	5.677	5.777	459	966	
	3	6.13	6.08	6.18	675		
	4	6.358	6.308	6.408	590		
	5	6.775	6.725	6.825	2860		
Aroclor-1268	1	7.632	7.582	7.682	320	347	8.02
COLUMN 1	2	7.696	7.646	7.746	405		
	3	7.905	7.855	7.955	303		
	4	8.193	8.143	8.243	349		
	5	8.492	8.442	8.542	360		
	1	7.599	7.549	7.649	335		
COLUMN 2	2	7.663	7.613	7.713	431	376	
	3	7.871	7.821	7.921	327		
	4	8.156	8.106	8.206	403		
	5	8.45	8.4	8.5	385		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-5CDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-05DL

Date(s) Analyzed: 03/07/2025

03/07/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109706.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.6	5.55	5.65	360	1100	8.7
COLUMN 1	2	5.749	5.699	5.799	644		
	3	6.154	6.104	6.204	866		
	4	6.384	6.334	6.434	783		
	5	6.803	6.753	6.853	2920		
	1	5.578	5.528	5.628	384		
COLUMN 2	2	5.726	5.676	5.776	671	1200	
	3	6.129	6.079	6.179	923		
	4	6.357	6.307	6.407	848		
	5	6.773	6.723	6.823	3150		
Aroclor-1268	1	7.632	7.582	7.682	51.9	66.6	0.6
COLUMN 1	2	7.693	7.643	7.743	143		
	3	7.904	7.854	7.954	31.8		
	4	8.191	8.141	8.241	74.8		
	5	8.491	8.441	8.541	30.8		
	1	7.597	7.547	7.647	53.4		
COLUMN 2	2	7.659	7.609	7.709	124	66.2	
	3	7.869	7.819	7.919	34.9		
	4	8.154	8.104	8.204	83.4		
	5	8.447	8.397	8.497	35.4		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-6CDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-07DL

Date(s) Analyzed: 03/07/2025

03/07/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109707.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.598	5.548	5.648	315	1000	9.52
COLUMN 1	2	5.746	5.696	5.796	581		
	3	6.153	6.103	6.203	756		
	4	6.382	6.332	6.432	665		
	5	6.802	6.752	6.852	2700		
	1	5.578	5.528	5.628	334		
COLUMN 2	2	5.726	5.676	5.776	602	1100	
	3	6.129	6.079	6.179	803		
	4	6.356	6.306	6.406	722		
	5	6.773	6.723	6.823	2890		
Aroclor-1268	1	7.63	7.58	7.68	393	425	6.82
COLUMN 1	2	7.694	7.644	7.744	489		
	3	7.904	7.854	7.954	376		
	4	8.191	8.141	8.241	451		
	5	8.49	8.44	8.54	415		
	1	7.596	7.546	7.646	409		
COLUMN 2	2	7.66	7.61	7.71	518	455	
	3	7.868	7.818	7.918	401		
	4	8.152	8.102	8.202	503		
	5	8.447	8.397	8.497	446		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-4CDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-02DL

Date(s) Analyzed: 03/07/2025

03/07/2025

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PO109736.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	5.598	5.548	5.648	382	1300	7.41
COLUMN 1	2	5.747	5.697	5.797	711		
	3	6.153	6.103	6.203	1030		
	4	6.383	6.333	6.433	793		
	5	6.802	6.752	6.852	3360		
	1	5.578	5.528	5.628	424		
COLUMN 2	2	5.725	5.675	5.775	751	1400	
	3	6.128	6.078	6.178	1100		
	4	6.356	6.306	6.406	874		
	5	6.772	6.722	6.822	3680		
Aroclor-1268	1	7.63	7.58	7.68	93.0	113	6.84
COLUMN 1	2	7.693	7.643	7.743	208		
	3	7.903	7.853	7.953	59.7		
	4	8.191	8.141	8.241	150		
	5	8.49	8.44	8.54	55.7		
	1	7.596	7.546	7.646	94.8		
COLUMN 2	2	7.659	7.609	7.709	213	121	
	3	7.867	7.817	7.917	67.5		
	4	8.153	8.103	8.203	160		
	5	8.446	8.396	8.496	67.4		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-7C

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-10

Date(s) Analyzed: 03/06/2025

03/06/2025

Instrument ID (1): ECD_P

Instrument ID (2): ECD_P

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PP070318.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.529	6.479	6.579	312	818	11.64
COLUMN 1	2	6.747	6.697	6.797	375		
	3	7.111	7.061	7.161	523		
	4	7.393	7.343	7.443	517		
	5	7.826	7.776	7.876	2360		
	1	5.725	5.675	5.775	226		
COLUMN 2	2	5.874	5.824	5.924	500	728	
	3	6.278	6.228	6.328	577		
	4	6.553	6.503	6.603	289		
	5	6.924	6.874	6.974	2050		
Aroclor-1268	1	8.751	8.701	8.801	116	73.8	12.93
COLUMN 1	2	8.843	8.793	8.893	76.1		
	3	9.076	9.026	9.126	58.0		
	4	9.496	9.446	9.546	60.6		
	5	9.917	9.867	9.967	58.9		
	1	7.75	7.7	7.8	88.0		
COLUMN 2	2	7.812	7.762	7.862	120	84.0	
	3	8.021	7.971	8.071	62.7		
	4	8.316	8.266	8.366	87.5		
	5	8.62	8.57	8.67	62.2		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

K084-7CDL

Contract: ATCE02

Lab Code: CHEM

Case No.: Q1434

SAS No.: Q1434

SDG NO.: Q1434

Lab Sample ID: Q1434-10DL

Date(s) Analyzed: 03/07/2025

03/07/2025

Instrument ID (1): ECD_P

Instrument ID (2): ECD_P

GC Column: (1): ZB-MR1 ID: 0.32 (mm)

GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PP070340.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.524	6.474	6.574	359	924	17.41
COLUMN 1	2	6.741	6.691	6.791	432		
	3	7.105	7.055	7.155	630		
	4	7.388	7.338	7.438	629		
	5	7.82	7.77	7.87	2570		
COLUMN 2	1	5.723	5.673	5.773	251	776	
	2	5.871	5.821	5.921	553		
	3	6.276	6.226	6.326	649		
	4	6.55	6.5	6.6	304		
	5	6.922	6.872	6.972	2120		
Aroclor-1268	1	8.745	8.695	8.795	149	86.9	9.33
COLUMN 1	2	8.837	8.787	8.887	88.9		
	3	9.07	9.02	9.12	65.9		
	4	9.489	9.439	9.539	65.3		
	5	9.908	9.858	9.958	66.0		
COLUMN 2	1	7.746	7.696	7.796	106	95.4	
	2	7.809	7.759	7.859	142		
	3	8.017	7.967	8.067	73.2		
	4	8.312	8.262	8.362	87.3		
	5	8.616	8.566	8.666	68.8		