

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041525\
 Data File : PQ070216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 11:24
 Operator : YP\AJ
 Sample : Q1793-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 11:52:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 10 09:58:55 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.392	2.791	2009691	1050938	0.275	0.149 #
2)	SA Decachlor...	8.506	7.545	2542570	4646518	0.750	0.839
Target Compounds							
3)	L1 AR-1016-1	4.487	3.785	88780598	95893266	424.572	434.725
4)	L1 AR-1016-2	4.505	3.801	142.7E6	147.4E6	436.001	441.729
5)	L1 AR-1016-3	4.563	3.961	85796239	77214997	416.705	417.556
6)	L1 AR-1016-4	4.652	4.009	69945799	64096620	415.033	396.665
7)	L1 AR-1016-5	4.937	4.204	66256171	80058580	403.108	409.165
8)	L2 AR-1221-1	3.598	2.983	10327465	10779145	122.574	124.774
9)	L2 AR-1221-2	3.678	3.060	12377512	13842985	214.324	225.888
10)	L2 AR-1221-3	3.746	3.128	50897352	50092312	271.767	259.872
11)	L3 AR-1232-1	3.746	3.128	50897352	50092312	341.177	321.424
12)	L3 AR-1232-2	4.233	3.801	70320049	147.4E6	840.010	946.642
13)	L3 AR-1232-3	4.505	3.961	142.7E6	77214997	923.629	917.153
14)	L3 AR-1232-4	4.652	4.046	69945799	72649865	886.872	1000.715
15)	L3 AR-1232-5	4.750	4.204	53199246	80058580	1015.501	984.912
16)	L4 AR-1242-1	4.487	3.785	88780598	95893266	489.096	516.542
17)	L4 AR-1242-2	4.505	3.801	142.7E6	147.4E6	503.505	525.799
18)	L4 AR-1242-3	4.563	3.961	85796239	77214997	478.343	497.840
19)	L4 AR-1242-4	4.652	4.046	69945799	72649865	480.244	496.357
20)	L4 AR-1242-5	5.358	4.540	7925710	64894181	56.374	350.130 #
21)	L5 AR-1248-1	4.487	3.785	88780598	95893266	645.963	684.343
22)	L5 AR-1248-2	4.750	4.009	53199246	64096620	278.763	299.794
23)	L5 AR-1248-3	4.937	4.046	66256171	72649865	289.350	348.962
24)	L5 AR-1248-4	5.323	4.204	9064228	80058580	37.277	315.627 #
25)	L5 AR-1248-5	5.358	4.578	7925710	10621312	34.060	42.600 #
26)	L6 AR-1254-1	5.299	4.540	50914396	64894181	199.517	172.344
27)	L6 AR-1254-2	5.515	4.687	54429467	63962457	138.616	192.920 #
28)	L6 AR-1254-3	5.862	5.069	30302645	32683071	73.753	61.701
29)	L6 AR-1254-4	6.141	5.294	18915954	13967125	66.986	43.551 #
30)	L6 AR-1254-5	6.550	5.698	192.9E6	256.2E6	604.471	529.893
31)	L7 AR-1260-1	6.027	5.197	133.3E6	171.0E6	460.390	482.809
32)	L7 AR-1260-2	6.283	5.386	157.3E6	204.2E6	467.279	478.274
33)	L7 AR-1260-3	6.634	5.527	100.3E6	192.2E6	389.838	477.851
34)	L7 AR-1260-4	6.848	5.988	122.7E6	144.2E6	431.017	409.236
35)	L7 AR-1260-5	7.154	6.232	235.7E6	351.7E6	429.666	441.506
36)	L8 AR-1262-1	6.848	5.741	122.7E6	149.7E6	342.858	309.657
37)	L8 AR-1262-2	7.154	5.988	235.7E6	144.2E6	365.647	317.580
38)	L8 AR-1262-3	7.428	6.510	148.6E6	69659838	362.539	194.129 #
39)	L8 AR-1262-4	7.500	6.567	88302931	252.9E6	263.372	400.166 #
40)	L8 AR-1262-5	7.997	7.060	51493363	82133734	253.897	276.057
41)	L9 AR-1268-1	7.428	6.510	148.6E6	69659838	199.117	68.360 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.500	6.567	88302931	252.9E6	126.523	271.708 #
43) L9	AR-1268-3	7.685	6.773	4005676	5293683	6.906	6.370
44) L9	AR-1268-4	7.997	7.060	51493363	82133734	221.589	235.881
45) L9	AR-1268-5	8.280	7.329	16078562	28275489	9.673	11.204

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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