

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070225\
 Data File : PQ070518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 13:47
 Operator : YP\AJ
 Sample : AIBLK11
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 14:14:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 10 13:26:03 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...	3.419	2.778	136.9E6	143.1E6	20.489	20.881
2)	SA Decachlor...	8.523	7.542	142.7E6	229.4E6	49.094	46.190
Target Compounds							
3)	L1 AR-1016-1	4.490	3.746f	424946	1451878	2.813	8.956 #
4)	L1 AR-1016-2	4.504	3.746f	2152281	1451878	7.912	5.344 #
5)	L1 AR-1016-3	4.564	0.000	1366247	0	7.470	N.D. #
6)	L1 AR-1016-4	4.699f	0.000	486287	0	3.466	N.D. #
7)	L1 AR-1016-5	4.937	4.247f	154625	935988	1.091	5.142 #
8)	L2 AR-1221-1	3.595	2.984	477309	480061	6.494	5.973
9)	L2 AR-1221-2	3.692	3.047	2843177	2821966	56.243	49.209
10)	L2 AR-1221-3	3.750	3.086f	282043	1321561	1.717	7.301 #
11)	L3 AR-1232-1	3.750	3.086f	282043	1321561	2.129	8.847 #
12)	L3 AR-1232-2	4.231	3.746f	2243096	1451878	29.770	10.098 #
13)	L3 AR-1232-3	4.504	0.000	2152281	0	17.025	N.D. #
14)	L3 AR-1232-4	4.699f	4.099f	486287	1223368	7.598	18.258 #
15)	L3 AR-1232-5	4.739	4.247f	477793	935988	10.421	12.437
16)	L4 AR-1242-1	4.490	3.746f	424946	1451878	3.151	9.925 #
17)	L4 AR-1242-2	4.504	3.746f	2152281	1451878	9.137	5.898 #
18)	L4 AR-1242-3	4.564	0.000	1366247	0	8.739	N.D. #
19)	L4 AR-1242-4	4.699f	4.099f	486287	1223368	3.947	8.633 #
20)	L4 AR-1242-5	5.343	0.000	572387	0	5.240	N.D. #
21)	L5 AR-1248-1	4.490	3.746f	424946	1451878	4.034	12.500 #
22)	L5 AR-1248-2	4.739	0.000	477793	0	2.858	N.D. #
23)	L5 AR-1248-3	4.937	4.099f	154625	1223368	0.777	6.127 #
24)	L5 AR-1248-4	5.312	4.247f	432788	935988	2.421	3.803 #
25)	L5 AR-1248-5	5.343	4.639f	572387	738565	3.007	3.688
26)	L6 AR-1254-1	5.297	0.000	226128	0	0.980	N.D. #
27)	L6 AR-1254-2	5.522	4.689	295251	1061358	0.869	3.231 #
28)	L6 AR-1254-3	5.846	5.074	3262526	4466993	46.426	8.889 #
29)	L6 AR-1254-4	6.114	5.255f	1246391	2033733	6.055	8.663 #
30)	L6 AR-1254-5	6.529	5.704	1701055	711176	6.603	1.593 #
31)	L7 AR-1260-1	6.022	5.174	563716	335366	2.167	0.996 #
32)	L7 AR-1260-2	6.257	5.376	901910	723269	3.433	1.960 #
33)	L7 AR-1260-3	6.616	5.544	787900	1675796	3.395	4.508 #
34)	L7 AR-1260-4	6.889f	0.000	1365843	0	5.449	N.D. #
35)	L7 AR-1260-5	7.151	6.230	84505	1463183	0.209	2.329 #
36)	L8 AR-1262-1	6.889f	5.729	1365843	2815327	4.310	5.609 #
37)	L8 AR-1262-2	7.151	0.000	84505	0	0.177	N.D. #
38)	L8 AR-1262-3	7.405	6.469f	89159	265813	0.270	0.777 #
39)	L8 AR-1262-4	7.495	6.569	67979	1640632	0.242	2.764 #
40)	L8 AR-1262-5	8.000	0.000	136534	0	0.904	N.D. #
41)	L9 AR-1268-1	7.405	6.469f	89159	265813	0.141	0.275 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.495	6.569	67979	1640632	0.115	1.802 #
43)	L9 AR-1268-3	7.694	6.770	390755	1676962	0.773	1.966 #
44)	L9 AR-1268-4	8.000	0.000	136534	0	0.826	N.D. #
45)	L9 AR-1268-5	8.270	7.330	158389	2515834	0.117	1.121 #

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

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