

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032525\
 Data File : PQ070113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 15:26
 Operator : YP\AJ
 Sample : Q1546-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT1-2025-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 15:43:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 15:05:25 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...	3.405	2.783	151.2E6	136.9E6	16.911	16.978
2)	SA Decachlor...	8.503	7.547	109.0E6	173.1E6	28.698	29.540
Target Compounds							
3)	L1 AR-1016-1	4.484	3.785	5882630	5876810	25.574	26.284
4)	L1 AR-1016-2	4.503	3.801	8974470	10489152	23.185	28.737
5)	L1 AR-1016-3	4.561	3.961	6465320	4837165	25.636	23.408
6)	L1 AR-1016-4	4.651	4.010	4232789	4557867	21.190	24.026
7)	L1 AR-1016-5	4.936	4.205	4394273	5181009	22.412	23.235
8)	L2 AR-1221-1	3.579	2.984	11513345	583844	116.184	6.054 #
9)	L2 AR-1221-2	3.677	3.053	3266034	2492362	48.029	37.153
10)	L2 AR-1221-3	3.744	3.128	3072010	3220252	14.002	15.055
11)	L3 AR-1232-1	3.744	3.128	3072010	3220252	17.133	17.965
12)	L3 AR-1232-2	4.230	3.801	4473552	10489152	43.552	57.671 #
13)	L3 AR-1232-3	4.503	3.961	8974470	4837165	47.672	50.888
14)	L3 AR-1232-4	4.651	4.046	4232789	4981598	43.951	59.609 #
15)	L3 AR-1232-5	4.748	4.205	3688174	5181009	56.358	55.179
16)	L4 AR-1242-1	4.484	3.785	5882630	5876810	28.657	29.827
17)	L4 AR-1242-2	4.503	3.801	8974470	10489152	26.829	34.051 #
18)	L4 AR-1242-3	4.561	3.961	6465320	4837165	30.153	28.457
19)	L4 AR-1242-4	4.651	4.046	4232789	4981598	24.622	30.535
20)	L4 AR-1242-5	5.356	4.542	1124161	4803122	7.307	24.206 #
21)	L5 AR-1248-1	4.484	3.785	5882630	5876810	36.517	37.875
22)	L5 AR-1248-2	4.748	4.010	3688174	4557867	15.818	18.599
23)	L5 AR-1248-3	4.936	4.046	4394273	4981598	15.839	20.975 #
24)	L5 AR-1248-4	5.321	4.205	1555399	5181009	5.585	17.980 #
25)	L5 AR-1248-5	5.356	4.580	1124161	983446	4.137	3.679
26)	L6 AR-1254-1	5.297	4.542	3663811	4803122	11.892	11.314
27)	L6 AR-1254-2	5.512	4.689	3404226	3554507	7.231	9.435 #
28)	L6 AR-1254-3	5.859	5.071	2095857	2104711	4.340	3.608
29)	L6 AR-1254-4	6.139	5.295	1045703	1226358	3.315	3.615
30)	L6 AR-1254-5	6.549	5.700	10285200	12063452	28.358	23.017
31)	L7 AR-1260-1	6.025	5.198	8230874	9369811	24.015	23.389
32)	L7 AR-1260-2	6.281	5.388	8780482	11457763	23.391	24.543
33)	L7 AR-1260-3	6.633	5.530	6875374	10178511	22.821	22.882
34)	L7 AR-1260-4	6.845	5.990	7274023	9628641	22.288	24.553
35)	L7 AR-1260-5	7.152	6.234	13867058	20877279	23.760	25.189
36)	L8 AR-1262-1	6.845	5.743	7274023	10138479	16.850	17.688
37)	L8 AR-1262-2	7.152	5.990	13867058	9628641	19.303	18.218
38)	L8 AR-1262-3	7.425	6.512	8341898	5049711	17.373	12.526 #
39)	L8 AR-1262-4	7.497	6.571	5809272	14214295	14.708	19.921 #
40)	L8 AR-1262-5	7.992	7.062	3172956	5101068	14.721	15.345
41)	L9 AR-1268-1	7.425	6.512	8341898	5049711	9.604	4.388 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.497	6.571	5809272	14214295	7.160	13.581 #
43)	L9 AR-1268-3	7.681	6.776	696845	1156904	1.032	1.226
44)	L9 AR-1268-4	7.992	7.062	3172956	5101068	12.618	13.482
45)	L9 AR-1268-5	8.277	7.329	1835561	5061244	0.991	1.870 #

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

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