

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032425\
 Data File : PQ070101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 14:28
 Operator : YP\AJ
 Sample : Q1546-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT1-2025-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 15:24:18 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	160.9E6	147.9E6	17.997	18.339
2)	SA Decachlor...	8.504	7.546	112.2E6	180.7E6	29.559	30.834
Target Compounds							
3)	L1 AR-1016-1	4.486	3.785	5993068	6004095	26.054	26.854
4)	L1 AR-1016-2	4.505	3.801	9339583	12034104	24.128	32.970 #
5)	L1 AR-1016-3	4.563	3.961	8168343	5313817	32.388	25.714
6)	L1 AR-1016-4	4.652	4.009	4904898	4868363	24.555	25.663
7)	L1 AR-1016-5	4.936	4.204	4428843	5448247	22.589	24.434
8)	L2 AR-1221-1	3.581	2.983	10484882	933693	105.805	9.681 #
9)	L2 AR-1221-2	3.678	3.053	3971546	3096272	58.404	46.155
10)	L2 AR-1221-3	3.745	3.128	3442319	3400714	15.690	15.899
11)	L3 AR-1232-1	3.745	3.128	3442319	3400714	19.198	18.972
12)	L3 AR-1232-2	4.232	3.801	5435966	12034104	52.921	66.165 #
13)	L3 AR-1232-3	4.505	3.961	9339583	5313817	49.612	55.903
14)	L3 AR-1232-4	4.652	4.044	4904898	7500297	50.930	89.747 #
15)	L3 AR-1232-5	4.749	4.204	5238322	5448247	80.046	58.026 #
16)	L4 AR-1242-1	4.486	3.785	5993068	6004095	29.195	30.473
17)	L4 AR-1242-2	4.505	3.801	9339583	12034104	27.921	39.066 #
18)	L4 AR-1242-3	4.563	3.961	8168343	5313817	38.096	31.261
19)	L4 AR-1242-4	4.652	4.044	4904898	7500297	28.532	45.974 #
20)	L4 AR-1242-5	5.321f	4.541	1074410	5156706	6.984	25.988 #
21)	L5 AR-1248-1	4.486	3.785	5993068	6004095	37.203	38.695
22)	L5 AR-1248-2	4.749	4.009	5238322	4868363	22.466	19.866
23)	L5 AR-1248-3	4.936	4.044	4428843	7500297	15.963	31.580 #
24)	L5 AR-1248-4	5.321	4.204	1074410	5448247	3.858	18.908 #
25)	L5 AR-1248-5	5.321f	4.580	1074410	1114260	3.954	4.168
26)	L6 AR-1254-1	5.298	4.541	3555416	5156706	11.540	12.147
27)	L6 AR-1254-2	5.513	4.688	3558903	3825069	7.560	10.153 #
28)	L6 AR-1254-3	5.862	5.071	2067957	2078236	4.282	3.562
29)	L6 AR-1254-4	6.142	5.294	1415793	911174	4.489	2.686 #
30)	L6 AR-1254-5	6.550	5.699	10302686	12778158	28.406	24.381
31)	L7 AR-1260-1	6.026	5.198	8364534	9704541	24.405	24.225
32)	L7 AR-1260-2	6.282	5.387	9101951	11605693	24.248	24.859
33)	L7 AR-1260-3	6.632	5.528	6906499	10907819	22.925	24.521
34)	L7 AR-1260-4	6.847	5.989	7851943	10384326	24.059	26.480
35)	L7 AR-1260-5	7.153	6.233	13620357	22008685	23.338	26.554
36)	L8 AR-1262-1	6.847	5.742	7851943	10642434	18.188	18.567
37)	L8 AR-1262-2	7.153	5.989	13620357	10384326	18.959	19.648
38)	L8 AR-1262-3	7.426	6.510	8164856	5250723	17.005	13.025
39)	L8 AR-1262-4	7.495	6.570	5611476	14343980	14.207	20.103 #
40)	L8 AR-1262-5	7.995	7.062	3119652	4787387	14.474	14.401
41)	L9 AR-1268-1	7.426	6.510	8164856	5250723	9.400	4.563 #

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42) L9	AR-1268-2	7.495	6.570	5611476	14343980	6.916	13.705 #
43) L9	AR-1268-3	0.000	6.774	0	1294850	N.D.	1.372 #
44) L9	AR-1268-4	7.995	7.062	3119652	4787387	12.406	12.653
45) L9	AR-1268-5	8.278	7.329	1961727	3163644	1.059	1.169

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

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