

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050421\
 Data File : PQ053368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 14:12
 Operator : DD\AJ
 Sample : M2243-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:17:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 2021
 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...	5.213	4.252	28155110	2188738	1.003	0.188 #
2)	SA Decachlor...	11.412	9.576	15324874	5904981	0.542	0.474
Target Compounds							
3)	L1 AR-1016-1	6.548	5.499	458.9E6	197.4E6	471.027	448.175
4)	L1 AR-1016-2	6.572	5.519	706.3E6	290.6E6	485.753	459.240
5)	L1 AR-1016-3	6.639	5.712	424.2E6	148.5E6	482.560	450.255
6)	L1 AR-1016-4	6.747	5.761	348.7E6	117.8E6	481.299	451.943
7)	L1 AR-1016-5	7.060	5.991	325.9E6	152.6E6	471.790	459.075
8)	L2 AR-1221-1	5.471	4.503	88314243	15604489	290.381	122.367 #
9)	L2 AR-1221-2	5.575	4.604	56098741	31746487	271.874	357.283 #
10)	L2 AR-1221-3	5.664	4.691	250.5E6	110.4E6	360.855	357.436
11)	L3 AR-1232-1	5.664	4.691	250.5E6	110.4E6	482.343	483.548
12)	L3 AR-1232-2	6.254	5.519	334.7E6	290.6E6	1195.466	1189.236
13)	L3 AR-1232-3	6.572	5.712	706.3E6	148.5E6	1231.996	1214.062
14)	L3 AR-1232-4	6.747	5.806	348.7E6	140.5E6	1219.027	1341.719
15)	L3 AR-1232-5	6.841	5.991	286.4E6	152.6E6	1403.524	1300.712
16)	L4 AR-1242-1	6.548	5.499	458.9E6	197.4E6	506.103	492.422
17)	L4 AR-1242-2	6.572	5.519	706.3E6	290.6E6	520.078	498.135
18)	L4 AR-1242-3	6.639	5.712	424.2E6	148.5E6	514.087	490.134
19)	L4 AR-1242-4	6.747	5.806	348.7E6	140.5E6	508.904	493.860
20)	L4 AR-1242-5	7.529	6.369	45734240	125.3E6	62.691	316.255 #
21)	L5 AR-1248-1	6.548	5.499	458.9E6	197.4E6	741.659	724.662
22)	L5 AR-1248-2	6.841	5.761	286.4E6	117.8E6	328.380	316.831
23)	L5 AR-1248-3	7.060	5.806	325.9E6	140.5E6	332.433	367.940
24)	L5 AR-1248-4	7.487	5.991	47067839	152.6E6	41.189	326.349 #
25)	L5 AR-1248-5	7.529	6.413	45734240	16058077	40.131	32.635
26)	L6 AR-1254-1	7.458	6.369	246.6E6	125.3E6	156.871	116.851 #
27)	L6 AR-1254-2	7.684	6.527	259.7E6	123.9E6	106.089	129.918
28)	L6 AR-1254-3	8.068	6.966	136.9E6	232.9E6	52.038	150.364 #
29)	L6 AR-1254-4	8.362	7.187	85120857	22768889	44.229	21.745 #
30)	L6 AR-1254-5	8.791	7.614	828.1E6	480.4E6	404.820	329.252
31)	L7 AR-1260-1	8.233	7.084	585.7E6	329.3E6	508.715	508.222
32)	L7 AR-1260-2	8.497	7.280	694.4E6	467.5E6	498.411	504.336
33)	L7 AR-1260-3	8.864	7.436	453.4E6	389.4E6	423.475	500.413
34)	L7 AR-1260-4	9.108	7.918	520.9E6	292.3E6	430.156	430.548
35)	L7 AR-1260-5	9.452	8.165	1072.3E6	792.8E6	419.061	428.535
36)	L8 AR-1262-1	8.864	7.614	453.4E6	480.4E6	226.697	783.773 #
37)	L8 AR-1262-2	9.452	8.165	1072.3E6	792.8E6	288.939	312.007
38)	L8 AR-1262-3	9.786	8.451	194.3E6	148.5E6	77.437	146.194 #
39)	L8 AR-1262-4	9.866	8.515	396.4E6	506.1E6	198.327	293.773 #
40)	L8 AR-1262-5	10.601	9.019	276.3E6	149.5E6	194.945	192.007
41)	L9 AR-1268-1	9.786	8.451	194.3E6	148.5E6	43.679	50.711

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.866	8.515	396.4E6	506.1E6	92.446	203.279 #
43) L9	AR-1268-3	10.130	8.725	21371978	12239484	5.621	5.646
44) L9	AR-1268-4	10.601	9.019	276.3E6	149.5E6	179.495	175.205
45) L9	AR-1268-5	11.047	9.317	107.6E6	45768232	8.353	7.380

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

