

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032323\
 Data File : PQ060657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 14:50
 Operator : YP\AJ
 Sample : 01988-05MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:25:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 21 19:46:54 2023
 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...	3.406	2.764	205.3E6	97102372	23.275	23.701
2)	SA Decachlor...	8.585	7.545	264.9E6	213.8E6	47.944	50.153
Target Compounds							
3)	L1 AR-1016-1	4.506	3.770	126.6E6	66398466	449.202	494.862
4)	L1 AR-1016-2	4.525	3.785	195.9E6	99431390	469.398	511.860
5)	L1 AR-1016-3	4.583	3.945	123.1E6	51889788	468.706	503.186
6)	L1 AR-1016-4	4.675	3.995	102.6E6	43905430	479.492	497.899
7)	L1 AR-1016-5	4.962	4.189	100.7E6	53744227	471.633	488.279
8)	L2 AR-1221-1	3.592	2.966	29965717	5943672	273.778	116.323 #
9)	L2 AR-1221-2	3.685	3.044	18500916	8338798	241.377	231.048
10)	L2 AR-1221-3	3.754	3.112	74066386	36088671	308.194	310.288
11)	L3 AR-1232-1	3.754	3.112	74066386	36088671	377.487	385.495
12)	L3 AR-1232-2	4.247	3.785	109.1E6	99431390	1042.565	1149.262
13)	L3 AR-1232-3	4.525	3.945	195.9E6	51889788	1010.525	1165.808
14)	L3 AR-1232-4	4.675	4.031	102.6E6	48807885	1063.007	1245.385
15)	L3 AR-1232-5	4.772	4.189	80300803	53744227	1141.753	1171.489
16)	L4 AR-1242-1	4.506	3.770	126.6E6	66398466	504.443	569.659
17)	L4 AR-1242-2	4.525	3.785	195.9E6	99431390	530.062	582.215
18)	L4 AR-1242-3	4.583	3.945	123.1E6	51889788	526.935	575.226
19)	L4 AR-1242-4	4.675	4.031	102.6E6	48807885	533.580	562.146
20)	L4 AR-1242-5	5.390	4.526	14130694	43753771	72.556	386.856 #
21)	L5 AR-1248-1	4.506	3.770	126.6E6	66398466	653.066	730.447
22)	L5 AR-1248-2	4.772	3.995	80300803	43905430	307.620	323.353
23)	L5 AR-1248-3	4.962	4.031	100.7E6	48807885	320.425	371.550
24)	L5 AR-1248-4	5.355	4.189	15804290	53744227	45.179	334.065 #
25)	L5 AR-1248-5	5.390	4.564	14130694	6973445	41.914	44.849
26)	L6 AR-1254-1	5.328	4.526	77927755	43753771	231.411	185.828
27)	L6 AR-1254-2	5.546	4.673	85754548	42934059	170.542	210.870
28)	L6 AR-1254-3	5.898	5.055	48478719	21897097	90.409	69.689
29)	L6 AR-1254-4	6.181	5.282	28901981	8552377	74.513	42.830 #
30)	L6 AR-1254-5	6.594	5.688	261.4E6	173.1E6	616.055	597.630
31)	L7 AR-1260-1	6.063	5.185	182.1E6	108.1E6	453.673	488.946
32)	L7 AR-1260-2	6.323	5.374	216.9E6	132.2E6	456.001	506.453
33)	L7 AR-1260-3	6.677	5.516	135.8E6	131.3E6	390.601	486.351
34)	L7 AR-1260-4	6.894	5.979	163.9E6	95116552	424.220	444.342
35)	L7 AR-1260-5	7.206	6.225	308.7E6	217.5E6	413.865	455.436
36)	L8 AR-1262-1	6.677	5.731	135.8E6	94212469	271.150	308.677
37)	L8 AR-1262-2	7.206	6.225	308.7E6	217.5E6	370.597	397.193
38)	L8 AR-1262-3	7.483	6.504	198.8E6	45586166	354.678	201.349 #
39)	L8 AR-1262-4	7.553	6.561	49498650	168.7E6	113.660	402.424 #
40)	L8 AR-1262-5	8.059	7.058	73408482	56564851	259.670	276.358
41)	L9 AR-1268-1	7.483	6.504	198.8E6	45586166	263.855	86.856 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.553	6.561	49498650	168.7E6	72.216	350.271 #
43) L9	AR-1268-3	7.737	6.767	6143521	4627822	10.790	11.066
44) L9	AR-1268-4	8.059	7.058	73408482	56564851	294.010	309.891
45) L9	AR-1268-5	8.351	7.327	25309682	20143500	15.496	15.065

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

