

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032223\
 Data File : PQ060595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 13:51
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:11:54 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	2.765	181.5E6	82844864	20.569	20.221
2)	SA Decachlor...	8.585	7.546	220.5E6	173.3E6	39.904	40.655
Target Compounds							
3)	L1 AR-1016-1	4.507	3.770	95859933	44896380	340.040	334.609
4)	L1 AR-1016-2	4.526	3.786	141.8E6	65691936	339.719	338.174
5)	L1 AR-1016-3	4.583	3.946	90607330	34982456	344.898	339.232
6)	L1 AR-1016-4	4.675	3.996	74294013	29463520	347.213	334.124
7)	L1 AR-1016-5	4.963	4.191	74955771	37460600	350.888	340.338
8)	L2 AR-1221-1	3.604	2.967	12407182	5844378	113.356	114.380
9)	L2 AR-1221-2	3.685	3.044	15145940	7152652	197.605	198.183
10)	L2 AR-1221-3	3.755	3.112	57729052	27265212	240.214	234.425
11)	L3 AR-1232-1	3.755	3.112	57729052	27265212	294.222	291.244
12)	L3 AR-1232-2	4.248	3.786	76558596	65691936	731.724	759.290
13)	L3 AR-1232-3	4.526	3.946	141.8E6	34982456	731.352	785.951
14)	L3 AR-1232-4	4.675	4.032	74294013	33541099	769.751	855.837
15)	L3 AR-1232-5	4.773	4.191	56391085	37460600	801.794	816.547
16)	L4 AR-1242-1	4.507	3.770	95859933	44896380	381.856	385.184
17)	L4 AR-1242-2	4.526	3.786	141.8E6	65691936	383.624	384.656
18)	L4 AR-1242-3	4.583	3.946	90607330	34982456	387.746	387.799
19)	L4 AR-1242-4	4.675	4.032	74294013	33541099	386.380	386.311
20)	L4 AR-1242-5	5.391	4.528	73687587	43322950	378.360	383.047
21)	L5 AR-1248-1	4.507	3.770	95859933	44896380	494.361	493.903
22)	L5 AR-1248-2	4.773	3.996	56391085	29463520	216.026	216.992
23)	L5 AR-1248-3	4.963	4.032	74955771	33541099	238.392	255.331
24)	L5 AR-1248-4	5.356	4.191	75425203	37460600	215.612	232.848
25)	L5 AR-1248-5	5.391	4.565	73687587	36240059	218.569	233.077
26)	L6 AR-1254-1	5.328	4.528	58470486	43322950	173.632	183.998
27)	L6 AR-1254-2	5.542	4.675	65053449	10763505	129.373	52.865 #
28)	L6 AR-1254-3	5.899	5.056	29235366	13559598	54.521	43.155
29)	L6 AR-1254-4	6.183	5.283	21848248	10060737	56.328	50.384
30)	L6 AR-1254-5	6.596	5.690	7778610	3928838	18.336	13.567 #
31)	L7 AR-1260-1	6.067	5.189	3109138	5939169	7.746	26.870 #
32)	L7 AR-1260-2	6.324	5.377	3871908	1023600	8.141	3.923 #
33)	L7 AR-1260-3	6.672	5.521	277706	6215369	0.799	23.018 #
34)	L7 AR-1260-4	6.872	5.973	3148921	420401	8.148	1.964 #
35)	L7 AR-1260-5	7.196	6.228	670377	413200	0.899	0.865
36)	L8 AR-1262-1	6.672	5.734	277706	978422	0.554	3.206 #
37)	L8 AR-1262-2	7.196	6.228	670377	413200	0.805	0.755
38)	L8 AR-1262-3	7.484	6.505	1201993	187983	2.144	0.830 #
39)	L8 AR-1262-4	7.542	6.539	77921	197292	0.179	0.471 #
40)	L8 AR-1262-5	0.000	7.047	0	832154	N.D.	4.066 #
41)	L9 AR-1268-1	7.484	6.505	1201993	187983	1.595	0.358 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.542	6.539	77921	197292	0.114	0.410 #
43) L9	AR-1268-3	7.793f	6.768	107658	708533	0.189	1.694 #
44) L9	AR-1268-4	0.000	7.047	0	832154	N.D.	4.559 #
45) L9	AR-1268-5	8.350	7.328	1739188	1480295	1.065	1.107

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

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