

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011623\
 Data File : PQ060301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 14:37
 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: Jan 16 15:02:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 14 01:31:33 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...	3.444	2.802	438.5E6	306.1E6	21.230	20.554
2)	SA Decachlor...	8.596	7.563	482.4E6	465.2E6	44.427	41.313
Target Compounds							
3)	L1 AR-1016-1	4.542	3.804	233.7E6	159.1E6	350.760	327.799
4)	L1 AR-1016-2	4.561	3.820	348.0E6	247.1E6	350.397	336.486
5)	L1 AR-1016-3	4.619	3.981	220.3E6	129.4E6	354.859	333.034
6)	L1 AR-1016-4	4.711	4.028	183.7E6	101.2E6	353.353	334.206
7)	L1 AR-1016-5	4.996	4.224	173.6E6	135.8E6	363.243	345.648
8)	L2 AR-1221-1	3.640	3.002	29448306	18225161	118.049	101.154
9)	L2 AR-1221-2	3.722	3.079	36913455	24218296	216.039	196.289
10)	L2 AR-1221-3	3.792	3.148	132.8E6	96823823	248.450	240.281
11)	L3 AR-1232-1	3.792	3.148	132.8E6	96823823	254.219	241.241
12)	L3 AR-1232-2	4.285	3.820	179.0E6	247.1E6	651.465	651.675
13)	L3 AR-1232-3	4.561	3.981	348.0E6	129.4E6	650.866	783.122
14)	L3 AR-1232-4	4.711	4.065	183.7E6	119.5E6	642.609	809.998 #
15)	L3 AR-1232-5	4.806	4.224	131.7E6	135.8E6	532.254	722.371 #
16)	L4 AR-1242-1	4.542	3.804	233.7E6	159.1E6	396.899	389.818
17)	L4 AR-1242-2	4.561	3.820	348.0E6	247.1E6	400.493	402.197
18)	L4 AR-1242-3	4.619	3.981	220.3E6	129.4E6	407.553	397.867
19)	L4 AR-1242-4	4.711	4.065	183.7E6	119.5E6	402.348	397.858
20)	L4 AR-1242-5	5.422	4.560	192.4E6	157.2E6	401.570	411.049
21)	L5 AR-1248-1	4.542	3.804	233.7E6	159.1E6	507.142	498.836
22)	L5 AR-1248-2	4.806	4.028	131.7E6	101.2E6	220.873	225.249
23)	L5 AR-1248-3	4.996	4.065	173.6E6	119.5E6	241.502	266.292
24)	L5 AR-1248-4	5.387	4.224	178.1E6	135.8E6	217.138	248.213
25)	L5 AR-1248-5	5.422	4.598	192.4E6	134.5E6	236.846	251.521
26)	L6 AR-1254-1	5.359	4.560	140.8E6	157.2E6	178.722	198.281
27)	L6 AR-1254-2	5.573	4.705	163.8E6	32168184	135.974	47.938 #
28)	L6 AR-1254-3	5.928	5.087	73856422	59281263	57.426	54.399
29)	L6 AR-1254-4	6.210	5.312	55127921	40240289	58.728	58.287
30)	L6 AR-1254-5	6.622	5.717	17127246	13745364	17.356	14.523
31)	L7 AR-1260-1	6.092	5.221	9981402	35157840	11.529	48.422 #
32)	L7 AR-1260-2	6.347	5.403	13197060	3396088	13.116	3.872 #
33)	L7 AR-1260-3	6.739f	5.542	1153422	5566729	1.605	6.839 #
34)	L7 AR-1260-4	6.897	6.000	8171320	1083591	10.153	1.606 #
35)	L7 AR-1260-5	7.226	6.223	1884289	5164678	1.208	3.328 #
36)	L8 AR-1262-1	6.739f	5.778	1153422	1944888	1.024	2.043 #
37)	L8 AR-1262-2	7.226	6.223	1884289	5164678	0.983	3.058 #
38)	L8 AR-1262-3	7.504	6.528	1456961	1147698	1.179	1.719 #
39)	L8 AR-1262-4	7.578	6.582	1201074	2035596	1.273	1.632 #
40)	L8 AR-1262-5	8.053	7.085	137090	772819	0.226	1.334 #
41)	L9 AR-1268-1	7.504	6.528	1456961	1147698	0.508	0.441

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.578	6.582	1201074	2035596	0.456	0.854 #
43) L9	AR-1268-3	7.760	6.790	1967901	1148785	0.901	0.562 #
44) L9	AR-1268-4	8.053	7.085	137090	772819	0.149	0.890 #
45) L9	AR-1268-5	8.365	7.347	2792484	3818439	0.426	0.611 #

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

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