

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
 Data File : PQ061067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 18:56
 Operator : YP\AJ
 Sample : 02417-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 03:21:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 15 02:06:41 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...	3.405	2.761	152.7E6	75086932	17.426	19.328
2)	SA Decachlor...	8.584	7.537	188.7E6	164.9E6	31.478	37.481
Target Compounds							
3)	L1 AR-1016-1	4.506	3.765	33075045	35598831	112.179	253.097 #
4)	L1 AR-1016-2	4.524	3.780	64025368	38441036	147.764	188.032 #
5)	L1 AR-1016-3	4.582	3.941	21848438	12126186	80.012	112.376 #
6)	L1 AR-1016-4	4.673	3.989	35208110	37198973	155.842	412.706 #
7)	L1 AR-1016-5	4.961	4.184	53723755	45436564	244.053	402.374 #
8)	L2 AR-1221-1	3.588	2.958	10892338	1812208	100.667	33.767 #
9)	L2 AR-1221-2	3.683	3.030	3392003	2060856	48.160	58.328
10)	L2 AR-1221-3	3.753	3.108	9300450	3200427	39.758	28.681 #
11)	L3 AR-1232-1	3.753	3.108	9300450	3200427	46.309	33.819 #
12)	L3 AR-1232-2	4.245	3.780	54041001	38441036	508.324	408.018
13)	L3 AR-1232-3	4.524	3.941	64025368	12126186	317.536	252.085
14)	L3 AR-1232-4	4.673	4.025	35208110	29136338	343.152	698.835 #
15)	L3 AR-1232-5	4.771	4.184	77530124	45436564	1068.729	944.334
16)	L4 AR-1242-1	4.506	3.765	33075045	35598831	135.418	301.792 #
17)	L4 AR-1242-2	4.524	3.780	64025368	38441036	179.267	226.341 #
18)	L4 AR-1242-3	4.582	3.941	21848438	12126186	97.986	134.016 #
19)	L4 AR-1242-4	4.673	4.025	35208110	29136338	189.693	345.725 #
20)	L4 AR-1242-5	5.390	4.520	82244477	102.9E6	409.679	914.541 #
21)	L5 AR-1248-1	4.506	3.765	33075045	35598831	170.757	378.719 #
22)	L5 AR-1248-2	4.771	3.989	77530124	37198973	304.326	275.981
23)	L5 AR-1248-3	4.961	4.025	53723755	29136338	175.222	225.526 #
24)	L5 AR-1248-4	5.354	4.184	65097861	45436564	185.214	286.854 #
25)	L5 AR-1248-5	5.390	4.559	82244477	59672073	238.848	366.800 #
26)	L6 AR-1254-1	5.328	4.520	110.2E6	102.9E6	325.613	434.973 #
27)	L6 AR-1254-2	5.540	4.667	111.0E6	97564366	217.831	471.572 #
28)	L6 AR-1254-3	5.898	5.050	216.9E6	149.7E6	394.254	473.368
29)	L6 AR-1254-4	6.182	5.276	122.2E6	84299506	297.240	397.822 #
30)	L6 AR-1254-5	6.595	5.683	189.9E6	173.8E6	420.505	570.669 #
31)	L7 AR-1260-1	6.062	5.179	119.4E6	105.0E6	287.461	460.685 #
32)	L7 AR-1260-2	6.323	5.369	116.9E6	79133480	233.811	282.121
33)	L7 AR-1260-3	6.676	5.507	35948136	56385153	96.910	212.401 #
34)	L7 AR-1260-4	6.894	5.973	36321337	23146088	87.115	103.442
35)	L7 AR-1260-5	7.206	6.219	93820405	55828317	116.842	110.580
36)	L8 AR-1262-1	6.676	5.724	35948136	29258245	67.779	92.601 #
37)	L8 AR-1262-2	7.206	6.219	93820405	55828317	104.315	96.628
38)	L8 AR-1262-3	7.483	6.498	82650161	8977676	136.827	37.359 #
39)	L8 AR-1262-4	7.555	6.555	45675001	43521676	97.288	99.461
40)	L8 AR-1262-5	8.059	7.052	29583899	24964015	96.366	117.300
41)	L9 AR-1268-1	7.483	6.498	82650161	8977676	102.782	16.608 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
 Data File : PQ061067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 18:56
 Operator : YP\AJ
 Sample : 02417-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 03:21:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 15 02:06:41 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
42) L9	AR-1268-2	7.555	6.555	45675001	43521676	62.283	88.737 #
43) L9	AR-1268-3	7.735	6.760	7276664	3344183	11.959	7.897 #
44) L9	AR-1268-4	8.059	7.052	29583899	24964015	109.999	130.683
45) L9	AR-1268-5	8.351	7.320	20112010	17119751	11.563	12.661

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

