

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022123\
 Data File : PR059621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 16:59
 Operator : YP\AJ
 Sample : 01601-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 02:11:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.690	2.906	29283881	39558802	10.795	9.949
2)	SA Decachlor...	9.665	8.142	70130772	100.7E6	33.531	31.551
Target Compounds							
3)	L1 AR-1016-1	4.944	4.033	1513909	3862675	17.478	27.820 #
4)	L1 AR-1016-2	4.958	4.033	3939407	3862675	33.143	20.048 #
5)	L1 AR-1016-3	5.021	4.221	3285337	3021945	42.954	29.767 #
6)	L1 AR-1016-4	5.147	4.258	5506562	1127690	88.505	14.683 #
7)	L1 AR-1016-5	5.450	4.496	1454204	2996389	23.658	29.158
8)	L2 AR-1221-1	3.909	3.127	191059	204551	5.641	4.613
9)	L2 AR-1221-2	4.007	3.231	766072	236266	31.923	7.481 #
10)	L2 AR-1221-3	4.103	3.293	802989	1115799	10.747	10.303
11)	L3 AR-1232-1	4.103	3.293	802989	1115799	12.461	12.343
12)	L3 AR-1232-2	4.635	4.033	5283335	3862675	177.221	44.806 #
13)	L3 AR-1232-3	4.958	4.221	3939407	3021945	70.027	68.491
14)	L3 AR-1232-4	5.147	4.311	5506562	2673548	190.429	69.940 #
15)	L3 AR-1232-5	5.205	4.496	3617860	2996389	170.897	67.328 #
16)	L4 AR-1242-1	4.944	4.033	1513909	3862675	20.531	33.620 #
17)	L4 AR-1242-2	4.958	4.033	3939407	3862675	38.968	24.193 #
18)	L4 AR-1242-3	5.021	4.221	3285337	3021945	50.341	35.884 #
19)	L4 AR-1242-4	5.147	4.311	5506562	2673548	103.214	33.555 #
20)	L4 AR-1242-5	5.913	4.844	1412052	6622500	26.267	64.066 #
21)	L5 AR-1248-1	4.944	4.033	1513909	3862675	26.909	44.485 #
22)	L5 AR-1248-2	5.205	4.258	3617860	1127690	49.626	9.618 #
23)	L5 AR-1248-3	5.450	4.311	1454204	2673548	16.934	22.263 #
24)	L5 AR-1248-4	5.868	4.496	4726973	2996389	49.672	20.346 #
25)	L5 AR-1248-5	5.913	4.891	1412052	1446110	15.313	9.792 #
26)	L6 AR-1254-1	5.841	4.844	1203056	6622500	12.736	29.398 #
27)	L6 AR-1254-2	6.077	5.008	10543094	1198405	72.216	6.231 #
28)	L6 AR-1254-3	6.475	5.424	11907408	4840337	77.163	15.408 #
29)	L6 AR-1254-4	6.782	5.671	4013751	2017793	34.703	10.416 #
30)	L6 AR-1254-5	7.246	6.114	5149649	10168787	41.578	37.726
31)	L7 AR-1260-1	6.654	5.566	5544613	5499219	47.352	25.736 #
32)	L7 AR-1260-2	6.929	5.771	11718287	8454593	84.447	32.878 #
33)	L7 AR-1260-3	7.334	5.925	2285335	2839619	22.130	12.051 #
34)	L7 AR-1260-4	7.578	6.431	-2198896	5415832	N.D.	28.029 #
35)	L7 AR-1260-5	7.918	6.696	4920579	7786058	21.653	17.367
36)	L8 AR-1262-1	7.334	6.159	2285335	5195800	15.150	17.984
37)	L8 AR-1262-2	7.918	6.431	4920579	5415832	18.819	21.227
38)	L8 AR-1262-3	8.229	7.001	6465647	10293259	35.349	53.701 #
39)	L8 AR-1262-4	8.319	7.069	4131829	11437724	47.068	31.413 #
40)	L8 AR-1262-5	8.952	7.608	2111943	2117023	21.156	13.131 #
41)	L9 AR-1268-1	8.229	7.001	6465647	10293259	15.150	12.747

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022123\
Data File : PR059621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2023 16:59
Operator : YP\AJ
Sample : 01601-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 02:11:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 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	8.319	7.069	4131829	11437724	10.696	15.636 #
43) L9	AR-1268-3	8.542	7.291	11494679	19375056	34.131	30.906
44) L9	AR-1268-4	8.952	7.608	2111943	2117023	14.241	8.510 #
45) L9	AR-1268-5	9.348	7.901	30793041	43180662	28.439	22.179

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

