

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
 Data File : PQ061057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 16:30
 Operator : YP\AJ
 Sample : 02417-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:02:55 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	2.762	121.1E6	63380275	13.818	16.314
2)	SA Decachlor...	8.587	7.538	115.2E6	97133249	19.220	22.073
Target Compounds							
3)	L1 AR-1016-1	4.508	3.775	13052868	117.6E6	44.271	836.434 #
4)	L1 AR-1016-2	4.526	3.775	10737243	117.6E6	24.780	575.463 #
5)	L1 AR-1016-3	4.583	3.930	6495838	2545413	23.789	23.589
6)	L1 AR-1016-4	4.712f	3.989	2181523	1662119	9.656	18.440 #
7)	L1 AR-1016-5	4.947	4.183	255.0E6	11473747	1158.299	101.608 #
8)	L2 AR-1221-1	3.606	2.906f	325615	487845	3.009	9.090 #
9)	L2 AR-1221-2	3.684	3.055	2360748	35467	33.518	1.004 #
10)	L2 AR-1221-3	3.770	3.110	2608510	1012900	11.151	9.077
11)	L3 AR-1232-1	3.770	3.110	2608510	1012900	12.988	10.703
12)	L3 AR-1232-2	4.239	3.775	13151105	117.6E6	123.703	1248.720 #
13)	L3 AR-1232-3	4.526	3.930	10737243	2545413	53.252	52.915
14)	L3 AR-1232-4	4.712f	4.026	2181523	243.8E6	21.262	5848.341 #
15)	L3 AR-1232-5	4.789	4.183	4485328	11473747	61.829	238.465 #
16)	L4 AR-1242-1	4.508	3.775	13052868	117.6E6	53.442	997.362 #
17)	L4 AR-1242-2	4.526	3.775	10737243	117.6E6	30.064	692.706 #
18)	L4 AR-1242-3	4.583	3.930	6495838	2545413	29.133	28.131
19)	L4 AR-1242-4	4.712f	4.026	2181523	243.8E6	11.754	2893.269 #
20)	L4 AR-1242-5	5.395	4.506	26469074	34080705	131.849	302.863 #
21)	L5 AR-1248-1	4.508	3.775	13052868	117.6E6	67.388	1251.591 #
22)	L5 AR-1248-2	4.789	3.989	4485328	1662119	17.606	12.331 #
23)	L5 AR-1248-3	4.947	4.026	255.0E6	243.8E6	831.619	1887.364 #
24)	L5 AR-1248-4	5.342	4.183	1838.3E6	11473747	5230.335	72.437 #
25)	L5 AR-1248-5	5.395	4.560	26469074	8454631	76.870	51.970 #
26)	L6 AR-1254-1	5.342	4.506	1838.3E6	34080705	5434.053	144.047 #
27)	L6 AR-1254-2	5.536	4.667	21628637	11158780	42.461	53.935 #
28)	L6 AR-1254-3	5.915	5.061	96513934	211.3E6	175.410	668.158 #
29)	L6 AR-1254-4	6.183	5.274	-1838779	20907905	N.D.	98.667 #
30)	L6 AR-1254-5	6.622	5.687	500.7E6	277.1E6	1108.831	909.718
31)	L7 AR-1260-1	6.058	5.184	1854282	199.5E6	4.466	875.001 #
32)	L7 AR-1260-2	6.313	5.379	186.6E6	109.3E6	373.149	389.604
33)	L7 AR-1260-3	6.673	5.520	11855894	23628307	31.961	89.007 #
34)	L7 AR-1260-4	6.896	5.976	1787473	2752671	4.287	12.302 #
35)	L7 AR-1260-5	7.171	6.227	116.7E6	37900045	145.362	75.069 #
36)	L8 AR-1262-1	6.673	5.744	11855894	29902227	22.354	94.640 #
37)	L8 AR-1262-2	7.242f	6.227	204.2E6	37900045	227.072	65.598 #
38)	L8 AR-1262-3	7.484	6.479	6836892	36856009	11.318	153.368 #
39)	L8 AR-1262-4	7.557	6.557	49384525	15955899	105.189	36.464 #
40)	L8 AR-1262-5	8.077	7.050	3329174	1632162	10.844	7.669 #
41)	L9 AR-1268-1	7.484	6.479	6836892	36856009	8.502	68.182 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
Data File : PQ061057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2023 16:30
Operator : YP\AJ
Sample : 02417-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:02:55 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	7.557	6.557	49384525	15955899	67.342	32.533 #
43)	L9 AR-1268-3	7.720	6.770	2649344	7848617	4.354	18.533 #
44)	L9 AR-1268-4	8.077	7.050	3329174	1632162	12.379	8.544 #
45)	L9 AR-1268-5	8.358	7.321	4371768	3762614	2.513	2.783

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
Data File : PQ061057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2023 16:30
Operator : YP\AJ
Sample : 02417-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:02:55 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

