

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073024\
 Data File : PQ067553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 12:02
 Operator : YP\AJ
 Sample : P3383-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 14:52:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 04:31:32 2024
 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...	3.449	2.873f	2245215	2024135	0.313	0.310
2)	SA Decachlor...	8.737	7.612	1356772	2623511	0.617	0.878 #
Target Compounds							
3)	L1 AR-1016-1	4.575	3.854	58807937	192.0E6	346.766	1067.004 #
4)	L1 AR-1016-2	4.595	3.854	109.6E6	192.0E6	356.244	710.247 #
5)	L1 AR-1016-3	4.653	4.016	63752848	56939985	340.759	375.884
6)	L1 AR-1016-4	4.746	4.063	48331678	52735369	321.339	390.323
7)	L1 AR-1016-5	5.036	4.259	53063601	63865393	324.171	383.782
8)	L2 AR-1221-1	3.658	3.032	5757333	6191389	70.801	79.197
9)	L2 AR-1221-2	3.744	3.109	7333077	6827717	135.924	131.267
10)	L2 AR-1221-3	3.815	3.178	36171410	35672550	205.660	213.349
11)	L3 AR-1232-1	3.815	3.178	36171410	35672550	305.792	268.070
12)	L3 AR-1232-2	4.313	3.854	57171245	192.0E6	856.308	1528.185 #
13)	L3 AR-1232-3	4.595	4.016	109.6E6	56939985	919.704	825.512
14)	L3 AR-1232-4	4.746	4.101	48331678	58219564	853.342	886.400
15)	L3 AR-1232-5	4.844	4.259	40297243	63865393	947.362	908.645
16)	L4 AR-1242-1	4.575	3.854	58807937	192.0E6	413.356	1186.753 #
17)	L4 AR-1242-2	4.595	3.854	109.6E6	192.0E6	466.466	742.117 #
18)	L4 AR-1242-3	4.653	4.016	63752848	56939985	442.575	430.561
19)	L4 AR-1242-4	4.746	4.101	48331678	58219564	430.127	442.838
20)	L4 AR-1242-5	5.473	4.597	8159165	52292952	65.042	319.134 #
21)	L5 AR-1248-1	4.575	3.854	58807937	192.0E6	545.876	1537.520 #
22)	L5 AR-1248-2	4.844	4.063	40297243	52735369	249.875	261.995
23)	L5 AR-1248-3	5.036	4.101	53063601	58219564	273.065	304.599
24)	L5 AR-1248-4	5.437	4.259	8849566	63865393	43.174	268.574 #
25)	L5 AR-1248-5	5.473	4.637	8159165	8568408	38.246	39.675
26)	L6 AR-1254-1	5.408	4.597	42804903	52292952	193.288	149.738
27)	L6 AR-1254-2	5.630	4.745	49571550	52176291	145.413	167.395
28)	L6 AR-1254-3	5.988	5.147	23443633	92766822	68.070	193.771 #
29)	L6 AR-1254-4	6.276	5.355	12633786	10770329	56.409	40.072 #
30)	L6 AR-1254-5	6.698	5.760	158.4E6	183.6E6	498.149	429.028
31)	L7 AR-1260-1	6.156	5.257	103.9E6	139.3E6	358.452	419.072
32)	L7 AR-1260-2	6.422	5.447	153.4E6	171.6E6	432.076	434.359
33)	L7 AR-1260-3	6.781	5.589	80171796	161.1E6	312.383	430.466 #
34)	L7 AR-1260-4	7.002	6.051	111.1E6	107.0E6	397.631	344.141
35)	L7 AR-1260-5	7.321	6.296	171.6E6	244.5E6	321.006	367.961
36)	L8 AR-1262-1	6.781	5.803	80171796	124.1E6	260.413	297.407
37)	L8 AR-1262-2	7.321	6.296	171.6E6	244.5E6	334.955	355.364
38)	L8 AR-1262-3	7.604	6.574	99493200	45656507	318.325	156.119 #
39)	L8 AR-1262-4	7.674	6.633	57157932	170.2E6	239.049	330.747 #
40)	L8 AR-1262-5	8.197	7.127	32588798	51183887	217.046	218.704
41)	L9 AR-1268-1	7.604	6.574	99493200	45656507	161.319	52.883 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073024\
Data File : PQ067553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2024 12:02
Operator : YP\AJ
Sample : P3383-14
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 14:52:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 04:31:32 2024
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	7.674	6.633	57157932	170.2E6	104.745	211.745 #
43)	L9 AR-1268-3	7.865	6.838	2191297	4348254	4.574	5.993 #
44)	L9 AR-1268-4	8.197	7.127	32588798	51183887	185.412	178.280
45)	L9 AR-1268-5	8.498	7.395	11067098	16879235	8.378	8.308

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

