

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092622\
 Data File : PQ059316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 06:02
 Operator : YP\AJ
 Sample : N4748-03MSD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:34:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 05:37:36 2022
 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...	3.323	2.728	381.6E6	188.0E6	21.592	21.981
2)	SA Decachlor...	8.418	7.439	262.0E6	207.3E6	34.104	32.161
Target Compounds							
3)	L1 AR-1016-1	4.411	3.713	219.1E6	81659840	470.998	424.153
4)	L1 AR-1016-2	4.431	3.727	404.8E6	213.3E6	485.635	457.015
5)	L1 AR-1016-3	4.486	3.884	249.3E6	105.9E6	467.296	519.983
6)	L1 AR-1016-4	4.578	3.927	229.6E6	88381072	548.242	481.607
7)	L1 AR-1016-5	4.856	4.119	182.3E6	97841199	466.685	450.505
8)	L2 AR-1221-1	3.523	2.928	22505628	8813985	120.767	101.166
9)	L2 AR-1221-2	3.604	3.004	30431066	11440740	225.983	193.514
10)	L2 AR-1221-3	3.674	3.072	135.7E6	57594457	308.824	284.196
11)	L3 AR-1232-1	3.674	3.072	135.7E6	57594457	357.750	329.618
12)	L3 AR-1232-2	4.154	3.727	210.2E6	213.3E6	998.877	953.351
13)	L3 AR-1232-3	4.431	3.884	404.8E6	105.9E6	1010.687	1163.522
14)	L3 AR-1232-4	4.578	3.964	229.6E6	90092466	1178.716	1096.770
15)	L3 AR-1232-5	4.668	4.119	148.3E6	97841199	1127.807	1026.612
16)	L4 AR-1242-1	4.411	3.713	219.1E6	81659840	560.743	516.754
17)	L4 AR-1242-2	4.431	3.727	404.8E6	213.3E6	559.829	544.751
18)	L4 AR-1242-3	4.486	3.884	249.3E6	105.9E6	537.176	616.559
19)	L4 AR-1242-4	4.578	3.964	229.6E6	90092466	636.382	540.103
20)	L4 AR-1242-5	5.285	4.447	40224431	91114392	105.897	413.760 #
21)	L5 AR-1248-1	4.411	3.713	219.1E6	81659840	748.138	682.429
22)	L5 AR-1248-2	4.668	3.927	148.3E6	88381072	321.440	340.548
23)	L5 AR-1248-3	4.856	3.964	182.3E6	90092466	321.918	363.932
24)	L5 AR-1248-4	5.248	4.119	32254906	97841199	52.739	321.299 #
25)	L5 AR-1248-5	5.285	4.491	40224431	14898623	62.678	47.815
26)	L6 AR-1254-1	5.215	4.447	141.2E6	91114392	226.018	189.745
27)	L6 AR-1254-2	5.431	4.593	152.8E6	80845191	158.281	189.998
28)	L6 AR-1254-3	5.783	4.987	87226663	136.6E6	84.207	204.587 #
29)	L6 AR-1254-4	6.063	5.198	49698791	10870124	66.923	29.039 #
30)	L6 AR-1254-5	6.474	5.596	471.8E6	267.1E6	593.016	435.109 #
31)	L7 AR-1260-1	5.942	5.096	340.7E6	203.4E6	463.947	443.814
32)	L7 AR-1260-2	6.201	5.286	387.0E6	240.8E6	453.954	437.991
33)	L7 AR-1260-3	6.549	5.425	235.1E6	225.9E6	377.558	443.761
34)	L7 AR-1260-4	6.767	5.883	287.2E6	152.5E6	407.638	365.099
35)	L7 AR-1260-5	7.079	6.130	533.8E6	345.3E6	385.215	368.065
36)	L8 AR-1262-1	6.549	5.636	235.1E6	177.1E6	249.068	277.358
37)	L8 AR-1262-2	7.079	6.130	533.8E6	345.3E6	313.154	326.358
38)	L8 AR-1262-3	7.358	6.404	298.3E6	62538659	298.007	144.076 #
39)	L8 AR-1262-4	7.406	6.464	164.4E6	244.4E6	354.289	306.356
40)	L8 AR-1262-5	7.930	6.960	93163338	65863911	202.985	192.666
41)	L9 AR-1268-1	7.358	6.404	298.3E6	62538659	169.933	49.159 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092622\
Data File : PQ059316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2022 06:02
Operator : YP\AJ
Sample : N4748-03MSD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 06:34:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092622CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 27 05:37:36 2022
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	7.406	6.464	164.4E6	244.4E6	103.680	206.718 #
43)	L9 AR-1268-3	7.600	6.663	7816280	5202079	5.898	5.175
44)	L9 AR-1268-4	7.930	6.960	93163338	65863911	181.709	170.735
45)	L9 AR-1268-5	8.205	7.226	28054296	21798446	8.062	7.765

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

