

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040622\
 Data File : PQ056879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 18:15
 Operator : YP\AJ
 Sample : N2282-06MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 01:43:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 24 09:20:48 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...	4.530	3.747	344.4E6	227.4E6	19.334	21.198
2)	SA Decachlor...	10.300	8.681	567.2E6	350.8E6	38.844	34.006
Target Compounds							
3)	L1 AR-1016-1	5.707	4.813	187.2E6	159.0E6	441.246	477.755
4)	L1 AR-1016-2	5.730	4.832	352.6E6	279.3E6	412.193	466.399
5)	L1 AR-1016-3	5.790	5.005	223.4E6	127.0E6	402.976	472.461
6)	L1 AR-1016-4	5.891	5.042	154.9E6	101.2E6	362.425	444.378
7)	L1 AR-1016-5	6.178	5.253	154.6E6	93605202	391.324	326.089
8)	L2 AR-1221-1	4.744	3.954	11774510	15005724	67.564	131.517 #
9)	L2 AR-1221-2	4.833	4.041	27619360	21555872	224.969	272.281
10)	L2 AR-1221-3	4.910	4.115	123.4E6	93292098	295.447	336.350
11)	L3 AR-1232-1	4.910	4.115	123.4E6	93292098	351.733	410.131
12)	L3 AR-1232-2	5.434	4.832	200.0E6	279.3E6	795.863	1185.765 #
13)	L3 AR-1232-3	5.730	5.005	352.6E6	127.0E6	987.623	1093.908
14)	L3 AR-1232-4	5.891	5.084	154.9E6	124.3E6	845.119	1275.041 #
15)	L3 AR-1232-5	5.971	5.253	124.9E6	93605202	436.768	911.129 #
16)	L4 AR-1242-1	5.707	4.813	187.2E6	159.0E6	480.657	558.245
17)	L4 AR-1242-2	5.730	4.832	352.6E6	279.3E6	459.629	552.262
18)	L4 AR-1242-3	5.790	5.005	223.4E6	127.0E6	440.532	557.977 #
19)	L4 AR-1242-4	5.891	5.084	154.9E6	124.3E6	396.952	543.634 #
20)	L4 AR-1242-5	6.625	5.599	18838827	102.1E6	47.660	341.884 #
21)	L5 AR-1248-1	5.707	4.813	187.2E6	159.0E6	637.297	712.463
22)	L5 AR-1248-2	5.971	5.042	124.9E6	101.2E6	232.666	303.504 #
23)	L5 AR-1248-3	6.178	5.084	154.6E6	124.3E6	245.891	354.756 #
24)	L5 AR-1248-4	6.585	5.253	19491848	93605202	29.797	224.070 #
25)	L5 AR-1248-5	6.625	5.642	18838827	14290891	27.122	31.885
26)	L6 AR-1254-1	6.553	5.599	100.5E6	102.1E6	156.041	153.119
27)	L6 AR-1254-2	6.768	5.744	117.2E6	96609871	117.513	175.952 #
28)	L6 AR-1254-3	7.141	6.155	66519776	174.6E6	60.062	187.832 #
29)	L6 AR-1254-4	7.425	6.370	37825168	15819620	51.632	23.393 #
30)	L6 AR-1254-5	7.843	6.778	399.3E6	360.6E6	472.099	441.440
31)	L7 AR-1260-1	7.298	6.269	244.3E6	256.5E6	381.186	469.517
32)	L7 AR-1260-2	7.555	6.455	299.5E6	310.0E6	406.363	465.769
33)	L7 AR-1260-3	7.843	6.606	399.3E6	289.6E6	428.177	468.035
34)	L7 AR-1260-4	8.142	7.071	258.5E6	206.6E6	374.394	390.796
35)	L7 AR-1260-5	8.471	7.310	525.8E6	524.0E6	378.751	400.326
36)	L8 AR-1262-1	7.912	6.778	203.5E6	360.6E6	203.012	851.632 #
37)	L8 AR-1262-2	8.471	7.310	525.8E6	524.0E6	286.436	328.155
38)	L8 AR-1262-3	8.784	7.590	94323249	93949442	116.873	146.432 #
39)	L8 AR-1262-4	8.862	7.653	212.9E6	356.3E6	355.534	301.978
40)	L8 AR-1262-5	9.550	8.144	146.5E6	99350963	217.477	197.840
41)	L9 AR-1268-1	8.784	7.590	94323249	93949442	43.442	50.918

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040622\
Data File : PQ056879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2022 18:15
Operator : YP\AJ
Sample : N2282-06MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 01:43:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 24 09:20:48 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	8.862	7.653	212.9E6	356.3E6	101.320	211.814 #
43)	L9 AR-1268-3	9.106	7.857	13784486	7803555	7.700	6.099
44)	L9 AR-1268-4	9.550	8.144	146.5E6	99350963	203.603	180.400
45)	L9 AR-1268-5	9.966	8.433	56086811	30068912	9.493	6.732 #

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

