

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091218\
 Data File : PQ031877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 14:31
 Operator : SM\SJ
 Sample : AR1232 5PPM TEST
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:24:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091118CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:55:56 2018
 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...	4.582	3.920	71189767	59572536	29.555	32.201
2)	SA Decachlor...	10.464	8.962	311009	288405	0.143	0.148
Target Compounds							
3)	L1 AR-1016-1	5.316	4.562	370.3E6	286.1E6	6277.385	6161.216
4)	L1 AR-1016-2	5.513	4.979	401.5E6	482.5E6	6660.749	6900.830
5)	L1 AR-1016-3	5.781	4.998	590.3E6	725.7E6	7006.367	7308.651
6)	L1 AR-1016-4	5.866	5.055	547.0E6	460.2E6	7111.807	6995.219
7)	L1 AR-1016-5	6.261	5.433	429.9E6	373.2E6	6469.840	6578.582
8)	L2 AR-1221-1	4.812	4.094	194.1E6	174.9E6	8086.976	7891.804
9)	L2 AR-1221-2	4.899	4.182	156.8E6	110.4E6	8336.358	7576.591
10)	L2 AR-1221-3	4.978	4.260	641.5E6	485.1E6	9246.005	9643.024
11)	L3 AR-1232-1	5.804	4.758	926.7E6	296.8E6	16837.780	14653.179
12)	L3 AR-1232-2	5.967	4.872	455.3E6	88570909	18299.673	15074.427
13)	L3 AR-1232-3	6.138	5.259	126.7E6	320.3E6	11584.082	16817.996 #
14)	L3 AR-1232-4	6.472	5.583	109.2E6	422.1E6	11348.065	17278.558 #
15)	L3 AR-1232-5	7.353	6.163	73923209	48961101	11898.863	16090.423 #
16)	L4 AR-1242-1	5.346	4.583	262.4E6	170.2E6	10680.665	9580.959
17)	L4 AR-1242-2	6.100	5.177	351.0E6	381.2E6	8318.539	10156.781
18)	L4 AR-1242-3	6.302	5.291	182.9E6	102.4E6	8680.477	8560.429
19)	L4 AR-1242-4	6.347	5.656	137.5E6	96121569	8847.736	9358.140
20)	L4 AR-1242-5	6.405	6.049	495.4E6	261.9E6	9052.619	9015.504
21)	L5 AR-1248-1	6.055	5.216	311.1E6	242.1E6	4308.129	4275.968
22)	L5 AR-1248-2	6.638	5.785	331.1E6	465.7E6	4384.205	4247.224
23)	L5 AR-1248-3	6.666	5.828	471.4E6	416.0E6	4698.281	5536.074
24)	L5 AR-1248-4	6.704	6.004	501.0E6	302.4E6	5295.684	4537.381
25)	L5 AR-1248-5	6.903	6.340	308.3E6	132.4E6	4815.145	2493.577 #
26)	L6 AR-1254-1	6.864	5.931	415.2E6	90399092	2595.333	881.153 #
27)	L6 AR-1254-2	7.141	6.250	96618820	87219340	988.019	1008.669
28)	L6 AR-1254-3	7.226	6.567	138.7E6	89393063	787.321	795.817
29)	L6 AR-1254-4	7.512	6.886	93920681	91141246	730.606	1163.893 #
30)	L6 AR-1254-5	7.790	6.987	101.9E6	25851750	1064.599	164.857 #
31)	L7 AR-1260-1	7.389	6.458	19868570	42301099	142.636	341.537 #
32)	L7 AR-1260-2	7.643	6.655	28941023	15613173	173.586	103.899 #
33)	L7 AR-1260-3	7.932	6.812	27443421	18054283	142.689	129.761
34)	L7 AR-1260-4	8.236	7.285	15744822	7520672	117.306	66.886 #
35)	L7 AR-1260-5	8.571	7.523	18137973	18987256	66.739	68.956
36)	L8 AR-1262-1	7.283	6.340	8287900	132.4E6	110.335	1979.970 #
37)	L8 AR-1262-2	8.064	7.075	3972396	5370929	58.664	89.673 #
38)	L8 AR-1262-3	8.325	7.383	4371151	4434243	56.398	53.549
39)	L8 AR-1262-4	8.970	7.809	5250769	3287401	35.569	29.072
40)	L8 AR-1262-5	9.679	8.380	3667323	2925182	35.295	31.029
41)	L9 AR-1268-1	8.004	7.020	9344344	9110638	117.850	132.606

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091218\
 Data File : PQ031877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 14:31
 Operator : SM\SJ
 Sample : AR1232 5PPM TEST
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:24:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091118CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:55:56 2018
 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	8.236	7.873	15744822	11998844	156.886	33.967 #
43) L9	AR-1268-3	8.915	0.000	11053789	0	26.445	N.D. #
44) L9	AR-1268-4	9.226	0.000	472302	0	1.489	N.D. #
45) L9	AR-1268-5	10.109	8.688	1749349	793350	1.767	0.856 #

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

