

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
 Data File : PQ061074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 20:38
 Operator : YP\AJ
 Sample : 02417-24MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:08:44 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	2.761	122.2E6	78031460	13.947	20.085 #
2)	SA Decachlor...	8.582	7.537	179.5E6	111.3E6	29.937	25.290
Target Compounds							
3)	L1 AR-1016-1	4.506	3.764	76384100	55131285	259.067	391.967 #
4)	L1 AR-1016-2	4.524	3.780	134.4E6	68809069	310.289	336.575
5)	L1 AR-1016-3	4.582	3.940	79743367	34858376	292.030	323.041
6)	L1 AR-1016-4	4.673	3.989	77187397	33577980	341.656	372.532
7)	L1 AR-1016-5	4.961	4.184	53892195	40856362	244.818	361.813 #
8)	L2 AR-1221-1	3.583	2.953	22787251	13646061	210.600	254.265
9)	L2 AR-1221-2	3.684	3.041	16665446	5288176	236.620	149.670 #
10)	L2 AR-1221-3	3.755	3.108	64723687	23628025	276.684	211.747
11)	L3 AR-1232-1	3.755	3.108	64723687	23628025	322.274	249.680
12)	L3 AR-1232-2	4.245	3.780	76461584	68809069	719.218	730.349
13)	L3 AR-1232-3	4.524	3.940	134.4E6	34858376	666.794	724.653
14)	L3 AR-1232-4	4.673	4.026	77187397	33082371	752.299	793.480
15)	L3 AR-1232-5	4.772	4.184	46272621	40856362	637.854	849.141 #
16)	L4 AR-1242-1	4.506	3.764	76384100	55131285	312.736	467.380 #
17)	L4 AR-1242-2	4.524	3.780	134.4E6	68809069	376.443	405.148
18)	L4 AR-1242-3	4.582	3.940	79743367	34858376	357.633	385.246
19)	L4 AR-1242-4	4.673	4.026	77187397	33082371	415.868	392.547
20)	L4 AR-1242-5	5.363	4.520	447.8E6	37888066	2230.474	336.697 #
21)	L5 AR-1248-1	4.506	3.764	76384100	55131285	394.349	586.516 #
22)	L5 AR-1248-2	4.772	3.989	46272621	33577980	181.632	249.117 #
23)	L5 AR-1248-3	4.961	4.026	53892195	33082371	175.771	256.070 #
24)	L5 AR-1248-4	5.363	4.184	447.8E6	40856362	1273.996	257.938 #
25)	L5 AR-1248-5	5.363	4.559	447.8E6	16048582	1300.397	98.650 #
26)	L6 AR-1254-1	5.331	4.520	128.2E6	37888066	378.993	160.139 #
27)	L6 AR-1254-2	5.542	4.667	17307598	412.0E6	33.978	1991.568 #
28)	L6 AR-1254-3	5.898	5.051	92666261	23733123	168.417	75.049 #
29)	L6 AR-1254-4	6.181	5.277	16218997	19315111	39.439	91.151 #
30)	L6 AR-1254-5	6.595	5.681	182.4E6	117.7E6	403.914	386.581
31)	L7 AR-1260-1	6.046	5.179	3024.9E6	94327008	7284.609	413.680 #
32)	L7 AR-1260-2	6.323	5.367	130.3E6	104.2E6	260.583	371.516 #
33)	L7 AR-1260-3	6.677	5.510	79401417	75148500	214.052	283.082 #
34)	L7 AR-1260-4	6.895	5.972	95984854	56587322	230.214	252.895
35)	L7 AR-1260-5	7.206	6.219	202.9E6	124.6E6	252.694	246.728
36)	L8 AR-1262-1	6.677	5.725	79401417	65961809	149.710	208.767 #
37)	L8 AR-1262-2	7.206	6.219	202.9E6	124.6E6	225.601	215.598
38)	L8 AR-1262-3	7.484	6.496	125.2E6	65571278	207.343	272.861 #
39)	L8 AR-1262-4	7.554	6.550	32022632	163.3E6	68.208	373.152 #
40)	L8 AR-1262-5	8.059	7.052	46116209	40612343	150.218	190.827 #
41)	L9 AR-1268-1	7.484	6.496	125.2E6	65571278	155.753	121.304

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042523\
 Data File : PQ061074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 20:38
 Operator : YP\AJ
 Sample : 02417-24MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:08:44 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	7.554	6.550	32022632	163.3E6	43.667	332.917 #
43) L9	AR-1268-3	7.736	6.761	7721133	6662159	12.690	15.731
44) L9	AR-1268-4	8.059	7.052	46116209	40612343	171.470	212.600
45) L9	AR-1268-5	8.351	7.319	16694478	19259749	9.598	14.244 #

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

