

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
 Data File : PQ060222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 00:27
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 01:36:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 14 01:31:33 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...	3.445	2.802	407.0E6	296.8E6	19.704	19.925
2)	SA Decachlor...	8.594	7.564	480.9E6	440.6E6	44.290	39.129
Target Compounds							
3)	L1 AR-1016-1	4.541	3.805	171.0E6	118.3E6	256.709	243.812
4)	L1 AR-1016-2	4.561	3.821	209.9E6	128.6E6	211.330	175.113
5)	L1 AR-1016-3	4.619	3.982	104.7E6	82592721	168.709	212.509 #
6)	L1 AR-1016-4	4.710	4.028	118.8E6	165.6E6	228.598	546.935 #
7)	L1 AR-1016-5	4.995	4.224	269.0E6	202.5E6	562.779	515.303
8)	L2 AR-1221-1	3.642	3.000	3084612	1746153	12.365	9.692
9)	L2 AR-1221-2	3.723	3.074	9164357	5443988	53.635	44.123
10)	L2 AR-1221-3	3.793	3.148	15649522	10882932	29.267	27.007
11)	L3 AR-1232-1	3.793	3.148	15649522	10882932	29.947	27.115
12)	L3 AR-1232-2	4.285	3.821	78311452	128.6E6	285.036	339.144
13)	L3 AR-1232-3	4.561	3.982	209.9E6	82592721	392.547	499.710 #
14)	L3 AR-1232-4	4.710	4.066	118.8E6	165.2E6	415.730	1119.364 #
15)	L3 AR-1232-5	4.805	4.224	222.7E6	202.5E6	900.060	1076.931
16)	L4 AR-1242-1	4.541	3.805	171.0E6	118.3E6	290.476	289.941
17)	L4 AR-1242-2	4.561	3.821	209.9E6	128.6E6	241.544	209.311
18)	L4 AR-1242-3	4.619	3.982	104.7E6	82592721	193.761	253.879 #
19)	L4 AR-1242-4	4.710	4.066	118.8E6	165.2E6	260.296	549.814 #
20)	L4 AR-1242-5	5.422	4.560	304.3E6	277.1E6	635.118	724.424
21)	L5 AR-1248-1	4.541	3.805	171.0E6	118.3E6	371.159	371.026
22)	L5 AR-1248-2	4.805	4.028	222.7E6	165.6E6	373.505	368.625
23)	L5 AR-1248-3	4.995	4.066	269.0E6	165.2E6	374.164	367.998
24)	L5 AR-1248-4	5.387	4.224	306.7E6	202.5E6	373.981	370.043
25)	L5 AR-1248-5	5.422	4.598	304.3E6	198.4E6	374.592	371.132
26)	L6 AR-1254-1	5.359	4.560	240.7E6	277.1E6	305.443	349.447
27)	L6 AR-1254-2	5.573	4.706	302.2E6	75807191	250.833	112.970 #
28)	L6 AR-1254-3	5.928	5.088	170.6E6	129.2E6	132.641	118.561
29)	L6 AR-1254-4	6.210	5.313	116.9E6	87967519	124.548	127.419
30)	L6 AR-1254-5	6.622	5.718	28401875	26683555	28.782	28.194
31)	L7 AR-1260-1	6.092	5.221	22569308	65181754	26.069	89.774 #
32)	L7 AR-1260-2	6.349	5.404	14856245	11731396	14.765	13.374
33)	L7 AR-1260-3	6.699	5.543	1774455	14241013	2.469	17.495 #
34)	L7 AR-1260-4	6.898	6.007	13668358	1780818	16.984	2.639 #
35)	L7 AR-1260-5	7.227	6.252	5475639	4862334	3.510	3.133
36)	L8 AR-1262-1	6.699	5.780	1774455	2788689	1.576	2.929 #
37)	L8 AR-1262-2	7.227	6.252	5475639	4862334	2.856	2.879
38)	L8 AR-1262-3	7.506	6.529	3017739	2068113	2.441	3.097 #
39)	L8 AR-1262-4	7.580	6.587	1494551	4281231	1.584	3.433 #
40)	L8 AR-1262-5	8.085	7.081	988314	1636261	1.628	2.823 #
41)	L9 AR-1268-1	7.506	6.529	3017739	2068113	1.053	0.794

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.580	6.587	1494551	4281231	0.567	1.796 #
43) L9	AR-1268-3	7.756	6.791	2146808	1387138	0.983	0.679 #
44) L9	AR-1268-4	8.085	7.081	988314	1636261	1.075	1.884 #
45) L9	AR-1268-5	8.364	7.348	3366100	4278297	0.513	0.684 #

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

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