

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011323\
 Data File : PQ060245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 06:53
 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 07:29:05 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...	3.444	2.801	395.9E6	297.0E6	19.169	19.939
2)	SA Decachlor...	8.594	7.562	452.3E6	435.0E6	41.653	38.631
Target Compounds							
3)	L1 AR-1016-1	4.542	3.804	169.8E6	119.1E6	254.792	245.330
4)	L1 AR-1016-2	4.561	3.820	208.2E6	132.8E6	209.678	180.807
5)	L1 AR-1016-3	4.618	3.982	104.9E6	83924440	168.947	215.936 #
6)	L1 AR-1016-4	4.709	4.028	116.2E6	166.8E6	223.460	551.113 #
7)	L1 AR-1016-5	4.994	4.224	259.2E6	204.5E6	542.343	520.278
8)	L2 AR-1221-1	3.642	3.002	2911299	1729239	11.670	9.598
9)	L2 AR-1221-2	3.723	3.073	9234067	5378744	54.043	43.595
10)	L2 AR-1221-3	3.792	3.148	15863696	10882796	29.668	27.007
11)	L3 AR-1232-1	3.792	3.148	15863696	10882796	30.357	27.115
12)	L3 AR-1232-2	4.285	3.820	78543043	132.8E6	285.878	350.171
13)	L3 AR-1232-3	4.561	3.982	208.2E6	83924440	389.478	507.768 #
14)	L3 AR-1232-4	4.709	4.065	116.2E6	166.3E6	406.386	1126.671 #
15)	L3 AR-1232-5	4.805	4.224	214.8E6	204.5E6	868.385	1087.329 #
16)	L4 AR-1242-1	4.542	3.804	169.8E6	119.1E6	288.308	291.747
17)	L4 AR-1242-2	4.561	3.820	208.2E6	132.8E6	239.655	216.117
18)	L4 AR-1242-3	4.618	3.982	104.9E6	83924440	194.035	257.972 #
19)	L4 AR-1242-4	4.709	4.065	116.2E6	166.3E6	254.445	553.403 #
20)	L4 AR-1242-5	5.421	4.560	294.2E6	280.3E6	614.079	732.766
21)	L5 AR-1248-1	4.542	3.804	169.8E6	119.1E6	368.388	373.337
22)	L5 AR-1248-2	4.805	4.028	214.8E6	166.8E6	360.361	371.441
23)	L5 AR-1248-3	4.994	4.065	259.2E6	166.3E6	360.577	370.400
24)	L5 AR-1248-4	5.386	4.224	296.4E6	204.5E6	361.384	373.616
25)	L5 AR-1248-5	5.421	4.598	294.2E6	200.2E6	362.183	374.436
26)	L6 AR-1254-1	5.358	4.560	235.5E6	280.3E6	298.921	353.471
27)	L6 AR-1254-2	5.572	4.705	293.6E6	75759886	243.686	112.900 #
28)	L6 AR-1254-3	5.927	5.086	166.7E6	132.7E6	129.582	121.735
29)	L6 AR-1254-4	6.210	5.311	113.3E6	93902422	120.744	136.015
30)	L6 AR-1254-5	6.620	5.716	33560906	28474209	34.010	30.086
31)	L7 AR-1260-1	6.092	5.220	24530451	66819000	28.334	92.029 #
32)	L7 AR-1260-2	6.348	5.403	18412735	12101865	18.299	13.796
33)	L7 AR-1260-3	6.699	5.542	3543189	13712615	4.930	16.846 #
34)	L7 AR-1260-4	6.896	6.005	12708995	2177623	15.792	3.227 #
35)	L7 AR-1260-5	7.224	6.250	3979670	5341607	2.551	3.442 #
36)	L8 AR-1262-1	6.699	5.781	3543189	2409809	3.146	2.531
37)	L8 AR-1262-2	7.224	6.250	3979670	5341607	2.076	3.163 #
38)	L8 AR-1262-3	7.504	6.526	2788203	2377507	2.255	3.560 #
39)	L8 AR-1262-4	7.579	6.582	1420657	4430654	1.505	3.552 #
40)	L8 AR-1262-5	8.087	7.077	910657	1816728	1.500	3.135 #
41)	L9 AR-1268-1	7.504	6.526	2788203	2377507	0.973	0.913

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.579	6.582	1420657	4430654	0.539	1.859 #
43)	L9 AR-1268-3	7.756	6.788	2295283	1447264	1.051	0.708 #
44)	L9 AR-1268-4	8.087	7.077	910657	1816728	0.991	2.092 #
45)	L9 AR-1268-5	8.365	7.347	3069890	4133730	0.468	0.661 #

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

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