

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011623\
 Data File : PQ060303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 15:06
 Operator : YP\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 15:23:29 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	388.8E6	287.4E6	18.827	19.299
2)	SA Decachlor...	8.594	7.562	467.6E6	441.7E6	43.067	39.224
Target Compounds							
3)	L1 AR-1016-1	4.541	3.804	13080853	7538360	19.632	15.533
4)	L1 AR-1016-2	4.561	3.820	18782181	8590438	18.914	11.696 #
5)	L1 AR-1016-3	4.618	3.980	15118831	2954317	24.351	7.601 #
6)	L1 AR-1016-4	4.710	4.027	8310630	120.0E6	15.985	396.560 #
7)	L1 AR-1016-5	4.995	4.223	99011437	75471953	207.161	192.051
8)	L2 AR-1221-1	3.641	3.024	8264837	3072529	33.131	17.053 #
9)	L2 AR-1221-2	3.722	3.069	9123396	8393763	53.395	68.031 #
10)	L2 AR-1221-3	3.793	3.148	5044171	2591895	9.433	6.432 #
11)	L3 AR-1232-1	3.793	3.148	5044171	2591895	9.652	6.458 #
12)	L3 AR-1232-2	4.286	3.820	9478004	8590438	34.498	22.653 #
13)	L3 AR-1232-3	4.561	3.980	18782181	2954317	35.132	17.874 #
14)	L3 AR-1232-4	4.710	4.064	8310630	37025880	29.070	250.915 #
15)	L3 AR-1232-5	4.805	4.223	165.4E6	75471953	668.413	401.367 #
16)	L4 AR-1242-1	4.541	3.804	13080853	7538360	22.215	18.472
17)	L4 AR-1242-2	4.561	3.820	18782181	8590438	21.618	13.981 #
18)	L4 AR-1242-3	4.618	3.980	15118831	2954317	27.967	9.081 #
19)	L4 AR-1242-4	4.710	4.064	8310630	37025880	18.201	123.245 #
20)	L4 AR-1242-5	5.425	4.559	107.0E6	290.9E6	223.419	760.599 #
21)	L5 AR-1248-1	4.541	3.804	13080853	7538360	28.385	23.638
22)	L5 AR-1248-2	4.805	4.027	165.4E6	120.0E6	277.377	267.275
23)	L5 AR-1248-3	4.995	4.064	99011437	37025880	137.731	82.490 #
24)	L5 AR-1248-4	5.386	4.223	153.7E6	75471953	187.388	137.913 #
25)	L5 AR-1248-5	5.425	4.597	107.0E6	34913768	131.773	65.304 #
26)	L6 AR-1254-1	5.359	4.559	288.9E6	290.9E6	366.681	366.897
27)	L6 AR-1254-2	5.575	4.704	440.4E6	246.4E6	365.555	367.200
28)	L6 AR-1254-3	5.927	5.086	479.8E6	402.3E6	373.064	369.171
29)	L6 AR-1254-4	6.210	5.311	362.1E6	250.4E6	385.773	362.755
30)	L6 AR-1254-5	6.621	5.716	369.5E6	362.7E6	374.446	383.254
31)	L7 AR-1260-1	6.091	5.215	201.2E6	187.2E6	232.341	257.809
32)	L7 AR-1260-2	6.348	5.402	205.0E6	142.3E6	203.712	162.189
33)	L7 AR-1260-3	6.699	5.541	22128560	156.9E6	30.789	192.727 #
34)	L7 AR-1260-4	6.897	6.005	159.8E6	22625949	198.501	33.528 #
35)	L7 AR-1260-5	7.226	6.250	53889121	49692148	34.547	32.021
36)	L8 AR-1262-1	6.699	5.780	22128560	34209390	19.649	35.929 #
37)	L8 AR-1262-2	7.226	6.250	53889121	49692148	28.111	29.426
38)	L8 AR-1262-3	7.506	6.527	39204358	7951396	31.714	11.906 #
39)	L8 AR-1262-4	7.600	6.582	356809	46653414	0.378	37.406 #
40)	L8 AR-1262-5	8.076	7.077	4468151	4476358	7.361	7.724
41)	L9 AR-1268-1	7.506	6.527	39204358	7951396	13.675	3.053 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.600	6.582	356809	46653414	0.135	19.570 #
43) L9	AR-1268-3	7.755	6.788	3348864	1557159	1.533	0.762 #
44) L9	AR-1268-4	8.076	7.077	4468151	4476358	4.861	5.154
45) L9	AR-1268-5	8.365	7.346	3141422	3675162	0.479	0.588

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

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