

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020723\
 Data File : PQ060373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 12:50
 Operator : YP\AJ
 Sample : 01378-01
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 15:21:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 08 12:18:29 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...	3.442	2.799	369.2E6	188.3E6	14.246	15.850
2)	SA Decachlor...	8.575	7.536	460.7E6	328.9E6	30.568	30.214
Target Compounds							
3)	L1 AR-1016-1	4.545	3.800	27064217	7956559	32.998	20.890 #
4)	L1 AR-1016-2	4.545	3.816	27064217	11774674	21.987	20.773
5)	L1 AR-1016-3	4.601	3.975	15951972	6215141	21.073	20.541
6)	L1 AR-1016-4	4.691	4.021	13590006	5603307	20.994	23.952
7)	L1 AR-1016-5	4.971	4.212	13105976	9901707	21.325	32.501 #
8)	L2 AR-1221-1	3.632	2.997	3978197	1255883	12.756	9.026 #
9)	L2 AR-1221-2	3.720	3.068	7321535	3200341	34.877	33.396
10)	L2 AR-1221-3	3.790	3.145	10042441	4488612	15.199	14.193
11)	L3 AR-1232-1	3.790	3.145	10042441	4488612	18.007	16.896
12)	L3 AR-1232-2	4.274	3.816	18147507	11774674	60.200	45.517
13)	L3 AR-1232-3	4.545	3.975	27064217	6215141	47.765	46.189
14)	L3 AR-1232-4	4.691	4.056	13590006	6711673	46.475	60.301 #
15)	L3 AR-1232-5	4.786	4.212	10071515	9901707	50.791	75.926 #
16)	L4 AR-1242-1	4.526	3.800	17836273	7956559	26.565	25.006
17)	L4 AR-1242-2	4.545	3.816	27064217	11774674	27.005	25.174
18)	L4 AR-1242-3	4.601	3.975	15951972	6215141	25.827	24.733
19)	L4 AR-1242-4	4.691	4.056	13590006	6711673	26.186	28.840
20)	L4 AR-1242-5	5.393	4.539	1914491	5783087	3.492	19.075 #
21)	L5 AR-1248-1	4.526	3.800	17836273	7956559	35.502	32.294
22)	L5 AR-1248-2	4.786	4.021	10071515	5603307	15.248	16.166
23)	L5 AR-1248-3	4.971	4.056	13105976	6711673	16.252	19.515
24)	L5 AR-1248-4	5.353	4.212	11066696	9901707	12.499	23.469 #
25)	L5 AR-1248-5	5.393	4.575	1914491	1947837	2.183	4.496 #
26)	L6 AR-1254-1	5.329	4.539	25372220	5783087	29.073	9.243 #
27)	L6 AR-1254-2	5.544	4.682	7706161	5160550	5.905	9.670 #
28)	L6 AR-1254-3	5.897	5.057	7309863	4660236	5.203	5.147
29)	L6 AR-1254-4	6.180	5.278	10222562	1990379	10.117	3.573 #
30)	L6 AR-1254-5	6.593	5.681	31829434	17315551	28.836	21.867
31)	L7 AR-1260-1	6.061	5.183	24635514	16058730	22.181	27.050
32)	L7 AR-1260-2	6.320	5.368	30092959	15235114	22.770	21.545
33)	L7 AR-1260-3	6.673	5.509	19078882	22655436	20.039	31.882 #
34)	L7 AR-1260-4	6.891	5.970	24490410	12064963	22.758	21.039
35)	L7 AR-1260-5	7.203	6.216	44557358	27545276	21.350	20.527
36)	L8 AR-1262-1	6.673	5.722	19078882	12527542	15.302	15.836
37)	L8 AR-1262-2	7.203	6.216	44557358	27545276	20.724	19.024
38)	L8 AR-1262-3	7.482	6.494	27326911	8508904	19.473	14.549 #
39)	L8 AR-1262-4	7.550	6.554	10497143	21526013	9.677	19.582 #
40)	L8 AR-1262-5	8.056	7.050	10764163	8298436	15.468	15.469
41)	L9 AR-1268-1	7.482	6.465	27326911	1496267	8.335	0.656 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.550	6.554	10497143	21526013	3.462	10.187 #
43) L9	AR-1268-3	7.737	6.734	1610461	88472	0.651	0.049 #
44) L9	AR-1268-4	8.056	7.050	10764163	8298436	10.207	10.396
45) L9	AR-1268-5	8.345	7.320	5453298	5117895	0.721	0.885

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

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