

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032223\
 Data File : PQ060632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 22:53
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:17:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 21 19:46:54 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...	3.406	2.765	178.5E6	84346747	20.230	20.588
2)	SA Decachlor...	8.583	7.544	222.2E6	184.9E6	40.207	43.371
Target Compounds							
3)	L1 AR-1016-1	4.506	3.770	96894422	46952119	343.709	349.930
4)	L1 AR-1016-2	4.525	3.785	139.3E6	69251721	333.655	356.499
5)	L1 AR-1016-3	4.583	3.946	88102317	36180017	335.362	350.845
6)	L1 AR-1016-4	4.675	3.995	73130781	29951928	341.777	339.662
7)	L1 AR-1016-5	4.962	4.190	72290358	43435404	338.411	394.621
8)	L2 AR-1221-1	3.604	2.968	11859476	5286722	108.352	103.466
9)	L2 AR-1221-2	3.685	3.044	14454394	6856616	188.583	189.980
10)	L2 AR-1221-3	3.754	3.112	55981586	27623669	232.942	237.507
11)	L3 AR-1232-1	3.754	3.112	55981586	27623669	285.316	295.073
12)	L3 AR-1232-2	4.248	3.785	74873197	69251721	715.616	800.435
13)	L3 AR-1232-3	4.525	3.946	139.3E6	36180017	718.297	812.857
14)	L3 AR-1232-4	4.675	4.032	73130781	34346111	757.699	876.377
15)	L3 AR-1232-5	4.772	4.190	54502547	43435404	774.942	946.783
16)	L4 AR-1242-1	4.506	3.770	96894422	46952119	385.977	402.821
17)	L4 AR-1242-2	4.525	3.785	139.3E6	69251721	376.776	405.500
18)	L4 AR-1242-3	4.583	3.946	88102317	36180017	377.026	401.075
19)	L4 AR-1242-4	4.675	4.032	73130781	34346111	380.330	395.582
20)	L4 AR-1242-5	5.392	4.528	55798124	51722565	286.504	457.313 #
21)	L5 AR-1248-1	4.506	3.770	96894422	46952119	499.696	516.518
22)	L5 AR-1248-2	4.772	3.995	54502547	29951928	208.791	220.589
23)	L5 AR-1248-3	4.962	4.032	72290358	34346111	229.915	261.459
24)	L5 AR-1248-4	5.355	4.190	73963959	43435404	211.435	269.987 #
25)	L5 AR-1248-5	5.392	4.565	55798124	45345831	165.506	291.640 #
26)	L6 AR-1254-1	5.327	4.528	60433804	51722565	179.462	219.672
27)	L6 AR-1254-2	5.541	4.675	63054199	17312667	125.397	85.031 #
28)	L6 AR-1254-3	5.898	5.056	28205558	14377266	52.601	45.757
29)	L6 AR-1254-4	6.183	5.283	23415528	10950559	60.368	54.840
30)	L6 AR-1254-5	6.595	5.689	12580479	4917067	29.654	16.980 #
31)	L7 AR-1260-1	6.067	5.188	11439278	9397163	28.499	42.515 #
32)	L7 AR-1260-2	6.324	5.375	4787289	1206557	10.066	4.624 #
33)	L7 AR-1260-3	6.686	5.519	2568882	6598978	7.387	24.439 #
34)	L7 AR-1260-4	6.872	5.979	14373404	254076	37.191	1.187 #
35)	L7 AR-1260-5	7.247f	6.227	12315912	383700	16.513	0.803 #
36)	L8 AR-1262-1	6.686	5.749	2568882	746287	5.128	2.445 #
37)	L8 AR-1262-2	7.247f	6.227	12315912	383700	14.786	0.701 #
38)	L8 AR-1262-3	7.508	6.515	87430	942329	0.156	4.162 #
39)	L8 AR-1262-4	7.557	6.577	1331036	1012553	3.056	2.415
40)	L8 AR-1262-5	8.057	7.058	1972035	197935	6.976	0.967 #
41)	L9 AR-1268-1	7.508	6.515	87430	942329	0.116	1.795 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.557	6.577	1331036	1012553	1.942	2.102
43) L9	AR-1268-3	7.734	6.768	228998	687828	0.402	1.645 #
44) L9	AR-1268-4	8.057	7.058	1972035	197935	7.898	1.084 #
45) L9	AR-1268-5	8.383	7.327	4964291	1633670	3.039	1.222 #

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

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