

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032823\
 Data File : PQ060720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 11:58
 Operator : YP\AJ
 Sample : AIBLK09
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 17:48:19 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...	3.414	2.762	197.3E6	94355968	22.362	23.031
2)	SA Decachlor...	8.599	7.547	265.6E6	216.2E6	48.059	50.711
Target Compounds							
3)	L1 AR-1016-1	4.506	3.789	142443	553913	0.505	4.128 #
4)	L1 AR-1016-2	4.526	3.789	131332	553913	0.315	2.851 #
5)	L1 AR-1016-3	4.587	3.900f	107449	143797	0.409	1.394 #
6)	L1 AR-1016-4	4.663	4.007	118427	643136	0.553	7.293 #
7)	L1 AR-1016-5	4.966	4.210	143597	1033947	0.672	9.394 #
8)	L2 AR-1221-1	3.603	2.954	820859	-282202	7.500	N.D. #
9)	L2 AR-1221-2	3.691	3.031	8021852	2073128	104.659	57.441 #
10)	L2 AR-1221-3	3.765	3.114	1172320	598105	4.878	5.142
11)	L3 AR-1232-1	3.765	3.114	1172320	598105	5.975	6.389
12)	L3 AR-1232-2	4.258	3.789	322027	553913	3.078	6.402 #
13)	L3 AR-1232-3	4.526	3.900f	131332	143797	0.677	3.231 #
14)	L3 AR-1232-4	4.663	4.007	118427	643136	1.227	16.410 #
15)	L3 AR-1232-5	4.749	4.210	91742	1033947	1.304	22.537 #
16)	L4 AR-1242-1	4.506	3.789	142443	553913	0.567	4.752 #
17)	L4 AR-1242-2	4.526	3.789	131332	553913	0.355	3.243 #
18)	L4 AR-1242-3	4.587	3.900f	107449	143797	0.460	1.594 #
19)	L4 AR-1242-4	4.663	4.007	118427	643136	0.616	7.407 #
20)	L4 AR-1242-5	5.418	4.549	1651331	3041174	8.479	26.889 #
21)	L5 AR-1248-1	4.506	3.789	142443	553913	0.735	6.094 #
22)	L5 AR-1248-2	4.794	4.007	145549	643136	0.558	4.737 #
23)	L5 AR-1248-3	4.966	4.007	143597	643136	0.457	4.896 #
24)	L5 AR-1248-4	5.338	4.210	4463106	1033947	12.758	6.427 #
25)	L5 AR-1248-5	5.418	4.573	1651331	1028287	4.898	6.613 #
26)	L6 AR-1254-1	5.323	4.549	1130686	3041174	3.358	12.916 #
27)	L6 AR-1254-2	5.546	4.682	160674	150304	0.320	0.738 #
28)	L6 AR-1254-3	5.887	5.077	961868	639472	1.794	2.035
29)	L6 AR-1254-4	6.184	5.331f	739843	774642	1.907	3.879 #
30)	L6 AR-1254-5	6.622	5.693	195901	444116	0.462	1.534 #
31)	L7 AR-1260-1	6.063	5.186	87324	582435	0.218	2.635 #
32)	L7 AR-1260-2	6.362f	5.372	170388	209780	0.358	0.804 #
33)	L7 AR-1260-3	6.633f	5.512	558223	2624873	1.605	9.721 #
34)	L7 AR-1260-4	6.870	6.029f	111293	667073	0.288	3.116 #
35)	L7 AR-1260-5	7.242f	6.277f	103437	382025	0.139	0.800 #
36)	L8 AR-1262-1	6.633f	5.730	558223	234346	1.114	0.768 #
37)	L8 AR-1262-2	7.242f	6.277f	103437	382025	0.124	0.698 #
38)	L8 AR-1262-3	0.000	6.479	0	4441696	N.D.	19.619 #
39)	L8 AR-1262-4	7.567	6.584	94705	3324093	0.217	7.928 #
40)	L8 AR-1262-5	0.000	7.096f	0	3818360	N.D.	18.655 #
41)	L9 AR-1268-1	0.000	6.479	0	4441696	N.D.	8.463 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.567	6.584	94705	3324093	0.138	6.901 #
43) L9	AR-1268-3	7.787f	6.768	226963	693403	0.399	1.658 #
44) L9	AR-1268-4	0.000	7.096f	0	3818360	N.D.	20.919 #
45) L9	AR-1268-5	8.365	7.329	2013975	2052742	1.233	1.535

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

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