

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032223\
 Data File : PQ060612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 18:00
 Operator : YP\AJ
 Sample : 01990-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:14:33 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...	3.407	2.766	194.3E6	95418642	22.029	23.290
2)	SA Decachlor...	8.586	7.547	206.9E6	177.3E6	37.448	41.575
Target Compounds							
3)	L1 AR-1016-1	4.484	3.763	8372396	982976	29.699	7.326 #
4)	L1 AR-1016-2	4.544	3.787	3609082	1808256	8.646	9.309
5)	L1 AR-1016-3	4.585	3.953	3697804	566132	14.076	5.490 #
6)	L1 AR-1016-4	4.645	3.977	274126	68144	1.281	0.773 #
7)	L1 AR-1016-5	4.959	4.190	784377	758014	3.672	6.887 #
8)	L2 AR-1221-1	3.591	2.960	51220135	1972152	467.966	38.597 #
9)	L2 AR-1221-2	3.681	3.034	26248141	1455412	342.452	40.326 #
10)	L2 AR-1221-3	3.763	3.123	13432938	472443	55.895	4.062 #
11)	L3 AR-1232-1	3.763	3.123	13432938	472443	68.462	5.047 #
12)	L3 AR-1232-2	4.259	3.787	8152251	1808256	77.917	20.900 #
13)	L3 AR-1232-3	4.544	3.953	3609082	566132	18.613	12.719 #
14)	L3 AR-1232-4	4.645	4.033	274126	582274	2.840	14.857 #
15)	L3 AR-1232-5	4.767	4.190	2890680	758014	41.101	16.523 #
16)	L4 AR-1242-1	4.484	3.763	8372396	982976	33.351	8.433 #
17)	L4 AR-1242-2	4.544	3.787	3609082	1808256	9.763	10.588
18)	L4 AR-1242-3	4.585	3.953	3697804	566132	15.824	6.276 #
19)	L4 AR-1242-4	4.645	4.033	274126	582274	1.426	6.706 #
20)	L4 AR-1242-5	5.407	4.526	7736561	11547715	39.725	102.101 #
21)	L5 AR-1248-1	4.484	3.763	8372396	982976	43.177	10.814 #
22)	L5 AR-1248-2	4.767	3.977	2890680	68144	11.074	0.502 #
23)	L5 AR-1248-3	4.959	4.033	784377	582274	2.495	4.433 #
24)	L5 AR-1248-4	5.322	4.190	26951009	758014	77.043	4.712 #
25)	L5 AR-1248-5	5.407	4.583	7736561	13998729	22.948	90.032 #
26)	L6 AR-1254-1	5.322	4.526	26951009	11547715	80.033	49.045 #
27)	L6 AR-1254-2	5.548	4.675	124.3E6	8117284	247.183	39.868 #
28)	L6 AR-1254-3	5.917	5.085	614.6E6	345.5E6	1146.154	1099.553
29)	L6 AR-1254-4	6.223f	5.280	258.4E6	15349955	666.289	76.872 #
30)	L6 AR-1254-5	6.622	5.695	2272.8E6	1406.6E6	5357.507	4857.171
31)	L7 AR-1260-1	6.072	5.178	1315472	80836922	3.277	365.726 #
32)	L7 AR-1260-2	6.314	5.390	2923.8E6	9504102	6147.489	36.421 #
33)	L7 AR-1260-3	6.681	5.512	5595369	31565350	16.090	116.900 #
34)	L7 AR-1260-4	6.881	5.988	1507559	5809774	3.901	27.141 #
35)	L7 AR-1260-5	7.174	6.222	17183835	17686646	23.039	37.031 #
36)	L8 AR-1262-1	6.681	5.751	5595369	25443975	11.169	83.364 #
37)	L8 AR-1262-2	7.174	6.222	17183835	17686646	20.631	32.296 #
38)	L8 AR-1262-3	7.481	6.508	6882185	253533	12.277	1.120 #
39)	L8 AR-1262-4	7.553	6.549	30928605	8999.6E6	71.019	21464.294 #
40)	L8 AR-1262-5	8.012f	7.046	1087910	915655	3.848	4.474
41)	L9 AR-1268-1	7.481	6.508	6882185	253533	9.133	0.483 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.553	6.549	30928605	8999.6E6	45.123	18682.620 #
43) L9	AR-1268-3	7.717	6.768	3141999	236563	5.518	0.566 #
44) L9	AR-1268-4	8.012f	7.046	1087910	915655	4.357	5.016
45) L9	AR-1268-5	8.351	7.330	1339111	1391330	0.820	1.041 #

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

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