

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022625\
 Data File : PQ070013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 16:20
 Operator : YP\AJ
 Sample : Q1403-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 16:35:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 26 16:32:04 2025
 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...	3.392	2.829f	1708926	2758311	0.164	0.341 #
2) SA Decachlor...	8.505	7.550	3114474	4934849	0.697	0.829
Target Compounds						
3) L1 AR-1016-1	4.487	3.787	99648409	86086786	375.761	396.356
4) L1 AR-1016-2	4.505	3.803	168.6E6	140.9E6	370.169	345.303
5) L1 AR-1016-3	4.563	3.964	101.6E6	76368878	339.019	372.709
6) L1 AR-1016-4	4.652	4.012	81443018	66591939	343.098	350.892
7) L1 AR-1016-5	4.936	4.207	78797877	79714736	338.363	360.923
8) L2 AR-1221-1	3.598	2.985	21761413	12154580	160.561	110.398 #
9) L2 AR-1221-2	3.677	3.062	22649376	16783198	240.605	220.313
10) L2 AR-1221-3	3.746	3.131	68700780	57101392	221.997	219.250
11) L3 AR-1232-1	3.746	3.131	68700780	57101392	290.670	285.530
12) L3 AR-1232-2	4.232	3.803	88472427	140.9E6	623.479	652.897
13) L3 AR-1232-3	4.505	3.964	168.6E6	76368878	652.410	737.033
14) L3 AR-1232-4	4.652	4.049	81443018	71286535	631.366	773.522
15) L3 AR-1232-5	4.749	4.207	63964364	79714736	734.678	727.255
16) L4 AR-1242-1	4.487	3.787	99648409	86086786	385.520	398.213
17) L4 AR-1242-2	4.505	3.803	168.6E6	140.9E6	382.089	369.151
18) L4 AR-1242-3	4.563	3.964	101.6E6	76368878	368.958	405.419
19) L4 AR-1242-4	4.652	4.049	81443018	71286535	363.419	382.018
20) L4 AR-1242-5	5.358	4.543	9049535	64318867	46.932	286.553 #
21) L5 AR-1248-1	4.487	3.787	99648409	86086786	518.497	490.821
22) L5 AR-1248-2	4.749	4.012	63964364	66591939	208.212	227.055
23) L5 AR-1248-3	4.936	4.049	78797877	71286535	216.854	255.269
24) L5 AR-1248-4	5.298	4.207	70747277	79714736	202.646	238.175
25) L5 AR-1248-5	5.358	4.582	9049535	10858680	27.095	37.081 #
26) L6 AR-1254-1	5.298	4.543	70747277	64318867	173.776	133.351
27) L6 AR-1254-2	5.513	4.690	66748859	63607978	109.375	148.357 #
28) L6 AR-1254-3	5.861	5.073	38636018	29361402	62.646	45.050 #
29) L6 AR-1254-4	6.140	5.299	26348320	11269625	72.123	33.550 #
30) L6 AR-1254-5	6.549	5.702	230.1E6	233.3E6	525.634	426.134
31) L7 AR-1260-1	6.026	5.201	168.0E6	164.3E6	422.248	412.253
32) L7 AR-1260-2	6.282	5.390	187.6E6	193.1E6	437.246	417.912
33) L7 AR-1260-3	6.633	5.532	133.9E6	183.2E6	385.253	416.363
34) L7 AR-1260-4	6.847	5.992	154.6E6	138.1E6	410.735	353.945
35) L7 AR-1260-5	7.152	6.237	266.2E6	341.6E6	402.127	419.480
36) L8 AR-1262-1	6.847	5.746	154.6E6	139.1E6	274.118	217.001
37) L8 AR-1262-2	7.152	5.992	266.2E6	138.1E6	300.637	224.576 #
38) L8 AR-1262-3	7.427	6.514	163.0E6	63654674	287.985	145.123 #
39) L8 AR-1262-4	7.498	6.573	101.4E6	224.6E6	184.024	297.362 #
40) L8 AR-1262-5	7.994	7.065	56174650	73512149	212.676	209.436
41) L9 AR-1268-1	7.427	6.514	163.0E6	63654674	153.159	52.515 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.498	6.573	101.4E6	224.6E6	99.974	202.734 #
43) L9	AR-1268-3	7.682	6.778	5568984	5493250	6.626	5.268
44) L9	AR-1268-4	7.994	7.065	56174650	73512149	182.544	191.828
45) L9	AR-1268-5	8.277	7.333	18316576	25242305	8.269	8.882

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

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