

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 20:30
 Operator : YP/AJ
 Sample : Q1545-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-02-031125MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 10:58:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.693	3.691	198.0E6	110.9E6	20.922	21.195
2) SA Decachlor...	8.745	8.697	135.4E6	51768496	15.739	16.258
Target Compounds						
3) L1 AR-1016-1	4.786	4.772	142.5E6	78615305	462.135	503.394
4) L1 AR-1016-2	4.805	4.792	194.9E6	110.4E6	462.826	510.310
5) L1 AR-1016-3	4.862	4.968	136.4E6	59698489	461.017	499.773
6) L1 AR-1016-4	4.982	5.010	105.7E6	49620165	456.116	476.793
7) L1 AR-1016-5	5.240	5.222	107.5E6	61609280	416.294	452.167
8) L2 AR-1221-1	3.905	3.900	15851903	8936204	120.200	130.451
9) L2 AR-1221-2	3.992	3.987	24201559	14101883	245.201	274.677
10) L2 AR-1221-3	4.069	4.062	78356138	45022498	290.383	309.586
11) L3 AR-1232-1	4.069	4.062	78356138	45022498	375.038	403.928
12) L3 AR-1232-2	4.563	4.792	103.7E6	110.4E6	893.312	1069.021
13) L3 AR-1232-3	4.805	4.968	194.9E6	59698489	964.969	1051.551
14) L3 AR-1232-4	4.982	5.052	105.7E6	59890588	950.534	1091.012
15) L3 AR-1232-5	5.024	5.222	87487692	61609280	1071.252	1047.689
16) L4 AR-1242-1	4.786	4.772	142.5E6	78615305	544.274	594.009
17) L4 AR-1242-2	4.805	4.792	194.9E6	110.4E6	547.294	608.478
18) L4 AR-1242-3	4.862	4.968	136.4E6	59698489	542.533	597.735
19) L4 AR-1242-4	4.982	5.052	105.7E6	59890588	538.140	560.152
20) L4 AR-1242-5	5.636	5.574	20513676	52563161	95.690	418.145 #
21) L5 AR-1248-1	4.786	4.772	142.5E6	78615305	714.112	782.031
22) L5 AR-1248-2	5.024	5.010	87487692	49620165	314.375	341.080
23) L5 AR-1248-3	5.240	5.052	107.5E6	59890588	307.693	386.371 #
24) L5 AR-1248-4	5.596	5.222	90301269	61609280	189.273	340.765 #
25) L5 AR-1248-5	5.636	5.614	20513676	12437811	59.892	72.227
26) L6 AR-1254-1	5.596	5.574	90301269	52563161	175.136	200.977
27) L6 AR-1254-2	5.743	5.721	87597545	50576727	194.499	215.623
28) L6 AR-1254-3	6.166	6.140	145.0E6	81193144	202.521	227.620
29) L6 AR-1254-4	6.378	6.351	18705736	10082149	44.666	52.206
30) L6 AR-1254-5	6.798	6.769	256.7E6	136.0E6	411.474	458.478
31) L7 AR-1260-1	6.281	6.255	192.7E6	107.9E6	413.489	455.305
32) L7 AR-1260-2	6.470	6.442	224.4E6	119.2E6	397.083	433.356
33) L7 AR-1260-3	6.838	6.596	153.2E6	108.2E6	322.086	424.319 #
34) L7 AR-1260-4	7.098	7.067	141.1E6	74813087	326.972	362.832
35) L7 AR-1260-5	7.339	7.308	331.7E6	167.5E6	333.695	374.151
36) L8 AR-1262-1	6.838	6.809	153.2E6	82226118	230.090	259.215
37) L8 AR-1262-2	7.339	7.308	331.7E6	167.5E6	293.570	336.004
38) L8 AR-1262-3	7.625	7.591	63526289	30413245	141.717	154.968
39) L8 AR-1262-4	7.686	7.653	229.8E6	109.3E6	277.095	307.929
40) L8 AR-1262-5	8.185	8.147	72628285	30641586	194.542	214.071
41) L9 AR-1268-1	7.625	7.591	63526289	30413245	47.973	53.225

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	7.686	7.653	229.8E6	109.3E6	190.033	208.176
43) L9	AR-1268-3	7.897	7.862	6534855	2814199	6.418	6.575
44) L9	AR-1268-4	8.185	8.147	72628285	30641586	170.947	189.925
45) L9	AR-1268-5	8.483	8.440	24884177	10066314	8.241	9.209

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

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