

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2025 03:18
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:01:01 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...	3.694	3.691	472.0E6	275.8E6	49.867	52.695
2)	SA Decachlor...	8.744	8.697	335.9E6	126.3E6	39.055	39.679
Target Compounds							
3)	L1 AR-1016-1	4.786	4.773	163.1E6	86607080	528.947	554.567
4)	L1 AR-1016-2	4.805	4.793	224.8E6	122.1E6	533.817	563.982
5)	L1 AR-1016-3	4.862	4.967	156.8E6	67078761	530.095	561.558
6)	L1 AR-1016-4	4.982	5.010	123.5E6	47791375	532.793	459.221
7)	L1 AR-1016-5	5.239	5.223	149.9E6	83859651	580.487	615.468
8)	L2 AR-1221-1	3.905	3.901	17450396	9936730	132.321	145.057
9)	L2 AR-1221-2	3.993	3.987	25605993	14618814	259.430	284.746
10)	L2 AR-1221-3	4.069	4.063	87963246	50151511	325.986	344.854
11)	L3 AR-1232-1	4.069	4.063	87963246	50151511	421.020	449.944
12)	L3 AR-1232-2	4.564	4.793	119.6E6	122.1E6	1029.891	1181.457
13)	L3 AR-1232-3	4.805	4.967	224.8E6	67078761	1112.984	1181.550
14)	L3 AR-1232-4	4.982	5.051	123.5E6	67582117	1110.326	1231.127
15)	L3 AR-1232-5	5.024	5.223	83479685	83859651	1022.176	1426.065 #
16)	L4 AR-1242-1	4.786	4.773	163.1E6	86607080	622.961	654.394
17)	L4 AR-1242-2	4.805	4.793	224.8E6	122.1E6	631.242	672.475
18)	L4 AR-1242-3	4.862	4.967	156.8E6	67078761	623.825	671.630
19)	L4 AR-1242-4	4.982	5.051	123.5E6	67582117	628.605	632.090
20)	L4 AR-1242-5	5.635	5.574	51816561	80135849	241.709	637.489 #
21)	L5 AR-1248-1	4.786	4.773	163.1E6	86607080	817.353	861.530
22)	L5 AR-1248-2	5.024	5.010	83479685	47791375	299.973	328.509
23)	L5 AR-1248-3	5.239	5.051	149.9E6	67582117	429.052	435.991
24)	L5 AR-1248-4	5.594	5.223	146.0E6	83859651	305.956	463.833 #
25)	L5 AR-1248-5	5.635	5.614	51816561	28247540	151.285	164.035
26)	L6 AR-1254-1	5.594	5.574	146.0E6	80135849	283.103	306.402
27)	L6 AR-1254-2	5.743	5.721	112.7E6	61573321	250.216	262.504
28)	L6 AR-1254-3	6.165	6.140	177.0E6	94772106	247.238	265.688
29)	L6 AR-1254-4	6.378	6.351	30136388	15283504	71.960	79.139
30)	L6 AR-1254-5	6.797	6.769	287.9E6	144.0E6	461.441	485.295
31)	L7 AR-1260-1	6.280	6.255	236.9E6	124.9E6	508.249	527.362
32)	L7 AR-1260-2	6.469	6.442	282.4E6	144.3E6	499.699	524.270
33)	L7 AR-1260-3	6.837	6.595	223.7E6	127.3E6	470.265	498.962
34)	L7 AR-1260-4	7.097	7.066	194.6E6	99170311	450.955	480.960
35)	L7 AR-1260-5	7.338	7.307	447.2E6	218.0E6	449.990	486.739
36)	L8 AR-1262-1	6.837	6.808	223.7E6	112.4E6	335.945	354.229
37)	L8 AR-1262-2	7.338	7.307	447.2E6	218.0E6	395.881	437.113
38)	L8 AR-1262-3	7.624	7.591	100.9E6	47335438	225.186	241.193
39)	L8 AR-1262-4	7.686	7.653	315.0E6	147.6E6	379.832	415.908
40)	L8 AR-1262-5	8.185	8.147	109.9E6	48713291	294.252	340.325
41)	L9 AR-1268-1	7.624	7.591	100.9E6	47335438	76.228	82.839

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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	315.0E6	147.6E6	260.490	281.175
43) L9	AR-1268-3	7.897	7.861	5913861	2910813	5.808	6.800
44) L9	AR-1268-4	8.185	8.147	109.9E6	48713291	258.564	301.939
45) L9	AR-1268-5	8.482	8.440	32577908	13713632	10.789	12.545

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

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