

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082521\
 Data File : PR051783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 17:09
 Operator : DD\AJ
 Sample : M3517-08MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:22:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 01:48:26 2021
 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...	4.627	3.808	154.7E6	167.7E6	20.453	19.745
2)	SA Decachlor...	10.504	8.832	386.0E6	300.1E6	38.133	35.038
Target Compounds							
3)	L1 AR-1016-1	5.810	4.891	155.6E6	147.5E6	500.372	477.121
4)	L1 AR-1016-2	5.832	4.910	244.3E6	223.3E6	511.747	490.170
5)	L1 AR-1016-3	5.894	5.086	143.2E6	115.3E6	504.596	485.720
6)	L1 AR-1016-4	5.995	5.127	122.9E6	80954623	508.887	454.056
7)	L1 AR-1016-5	6.288	5.340	113.6E6	111.6E6	494.197	465.108
8)	L2 AR-1221-1	4.839	4.018	11613453	9868942	134.165	105.287
9)	L2 AR-1221-2	4.928	4.105	13639642	15100596	214.759	222.565
10)	L2 AR-1221-3	5.006	4.181	67626892	63918993	319.925	278.140
11)	L3 AR-1232-1	5.006	4.181	67626892	63918993	406.010	354.507
12)	L3 AR-1232-2	5.540	4.910	108.4E6	223.3E6	1160.666	1159.252
13)	L3 AR-1232-3	5.832	5.086	244.3E6	115.3E6	1194.353	1149.609
14)	L3 AR-1232-4	5.995	5.169	122.9E6	103.1E6	1170.948	1211.446
15)	L3 AR-1232-5	6.081	5.340	93701714	111.6E6	1317.608	1180.173
16)	L4 AR-1242-1	5.810	4.891	155.6E6	147.5E6	624.340	606.318
17)	L4 AR-1242-2	5.832	4.910	244.3E6	223.3E6	642.050	622.504
18)	L4 AR-1242-3	5.894	5.086	143.2E6	115.3E6	630.230	612.019
19)	L4 AR-1242-4	5.995	5.169	122.9E6	103.1E6	632.967	587.594
20)	L4 AR-1242-5	6.734	5.691	18507979	89161281	80.447	373.968 #
21)	L5 AR-1248-1	5.810	4.891	155.6E6	147.5E6	840.208	812.106
22)	L5 AR-1248-2	6.081	5.127	93701714	80954623	360.958	331.363
23)	L5 AR-1248-3	6.288	5.169	113.6E6	103.1E6	365.231	395.856
24)	L5 AR-1248-4	6.667	5.340	110.4E6	111.6E6	273.600	349.235 #
25)	L5 AR-1248-5	6.734	5.731	18507979	13499636	47.178	39.530
26)	L6 AR-1254-1	6.667	5.691	110.4E6	89161281	298.514	177.251 #
27)	L6 AR-1254-2	6.883	5.837	104.1E6	86010303	170.323	198.817
28)	L6 AR-1254-3	7.256	6.255	57779023	163.2E6	83.318	214.232 #
29)	L6 AR-1254-4	7.542	6.467	44264021	17139433	69.831	35.980 #
30)	L6 AR-1254-5	7.962	6.884	565.5E6	360.8E6	899.770	534.466 #
31)	L7 AR-1260-1	7.417	6.370	257.2E6	235.7E6	573.176	531.284
32)	L7 AR-1260-2	7.674	6.557	394.4E6	287.8E6	568.035	529.659
33)	L7 AR-1260-3	8.034	6.710	290.3E6	280.2E6	476.376	541.301
34)	L7 AR-1260-4	8.270	7.182	282.1E6	193.8E6	507.201	442.626
35)	L7 AR-1260-5	8.607	7.422	726.8E6	514.5E6	508.898	468.671
36)	L8 AR-1262-1	8.034	6.884	290.3E6	360.8E6	287.642	1026.337 #
37)	L8 AR-1262-2	8.607	7.422	726.8E6	514.5E6	390.556	394.801
38)	L8 AR-1262-3	8.954	7.707	399.0E6	83259279	480.537	174.123 #
39)	L8 AR-1262-4	9.009	7.769	214.7E6	356.4E6	485.250	378.994
40)	L8 AR-1262-5	9.721	8.270	150.5E6	99918871	257.218	233.908
41)	L9 AR-1268-1	8.954	7.707	399.0E6	83259279	187.812	60.748 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.009	7.769	214.7E6	356.4E6	119.955	281.013 #
43) L9	AR-1268-3	9.264	7.965	9422994	50104351	6.038	47.503 #
44) L9	AR-1268-4	9.721	8.270	150.5E6	99918871	247.433	224.855
45) L9	AR-1268-5	10.154	8.569	40623716	31447634	9.317	9.154

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

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