

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082521\
 Data File : PR051800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 21:48
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:28:20 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...	4.625	3.806	145.7E6	161.3E6	19.271	18.990
2)	SA Decachlor...	10.503	8.829	365.6E6	280.7E6	36.111	32.765
Target Compounds							
3)	L1 AR-1016-1	5.809	4.891	111.6E6	109.8E6	358.674	355.177
4)	L1 AR-1016-2	5.831	4.910	169.1E6	163.8E6	354.218	359.536
5)	L1 AR-1016-3	5.894	5.086	100.1E6	84633891	352.739	356.633
6)	L1 AR-1016-4	5.995	5.127	86424173	61619258	357.775	345.608
7)	L1 AR-1016-5	6.288	5.340	79444068	84533682	345.569	352.156
8)	L2 AR-1221-1	4.835	4.017	9245113	9282370	106.804	99.030
9)	L2 AR-1221-2	4.927	4.104	12442896	12759085	195.916	188.054
10)	L2 AR-1221-3	5.006	4.180	52526244	54335289	248.488	236.437
11)	L3 AR-1232-1	5.006	4.180	52526244	54335289	315.350	301.354
12)	L3 AR-1232-2	5.539	4.910	75352546	163.8E6	806.595	850.301
13)	L3 AR-1232-3	5.831	5.086	169.1E6	84633891	826.701	844.085
14)	L3 AR-1232-4	5.995	5.169	86424173	76907402	823.238	903.310
15)	L3 AR-1232-5	6.081	5.340	67330734	84533682	946.787	893.567
16)	L4 AR-1242-1	5.809	4.891	111.6E6	109.8E6	447.535	451.354
17)	L4 AR-1242-2	5.831	4.910	169.1E6	163.8E6	444.411	456.601
18)	L4 AR-1242-3	5.894	5.086	100.1E6	84633891	440.564	449.367
19)	L4 AR-1242-4	5.995	5.169	86424173	76907402	445.009	438.137
20)	L4 AR-1242-5	6.733	5.691	13251600	60675202	57.600	254.489 #
21)	L5 AR-1248-1	5.809	4.891	111.6E6	109.8E6	602.272	604.546
22)	L5 AR-1248-2	6.081	5.127	67330734	61619258	259.372	252.220
23)	L5 AR-1248-3	6.288	5.169	79444068	76907402	255.389	295.168
24)	L5 AR-1248-4	6.694	5.340	14871011	84533682	36.841	264.423 #
25)	L5 AR-1248-5	6.733	5.731	13251600	11698567	33.779	34.256
26)	L6 AR-1254-1	6.665	5.691	56069465	60675202	151.554	120.621
27)	L6 AR-1254-2	6.883	5.837	60367233	52455363	98.732	121.253
28)	L6 AR-1254-3	7.255	6.255	36153208	125.6E6	52.133	164.973 #
29)	L6 AR-1254-4	7.541	6.467	29342583	15404419	46.291	32.338 #
30)	L6 AR-1254-5	7.961	6.883	231.6E6	198.0E6	368.445	293.344
31)	L7 AR-1260-1	7.415	6.369	143.2E6	144.3E6	319.233	325.341
32)	L7 AR-1260-2	7.672	6.556	214.6E6	175.9E6	309.101	323.771
33)	L7 AR-1260-3	8.031	6.710	191.8E6	165.3E6	314.776	319.367
34)	L7 AR-1260-4	8.267	7.180	171.3E6	137.7E6	307.980	314.525
35)	L7 AR-1260-5	8.604	7.421	465.1E6	345.5E6	325.640	314.707
36)	L8 AR-1262-1	8.031	6.883	191.8E6	198.0E6	190.066	563.309 #
37)	L8 AR-1262-2	8.604	7.421	465.1E6	345.5E6	249.914	265.104
38)	L8 AR-1262-3	8.927	7.704	100.8E6	71112716	121.371	148.720
39)	L8 AR-1262-4	9.006	7.768	163.8E6	245.8E6	370.117	261.370 #
40)	L8 AR-1262-5	9.718	8.267	121.8E6	85413533	208.281	199.951
41)	L9 AR-1268-1	8.927	7.704	100.8E6	71112716	47.436	51.886

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.006	7.768	163.8E6	245.8E6	91.494	193.798 #
43) L9	AR-1268-3	9.262	7.976	5079610	3996886	3.255	3.789
44) L9	AR-1268-4	9.718	8.267	121.8E6	85413533	200.357	192.213
45) L9	AR-1268-5	10.150	8.567	30429065	23236416	6.979	6.763

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

