

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050421\
 Data File : PQ053364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 11:25
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:16:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 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...	5.223	4.238	608.4E6	247.4E6	21.683	21.273
2)	SA Decachlor...	11.412	9.576	1050.7E6	492.5E6	37.151	39.571
Target Compounds							
3)	L1 AR-1016-1	6.546	5.495	396.4E6	183.5E6	406.899	416.640
4)	L1 AR-1016-2	6.570	5.515	608.8E6	265.6E6	418.653	419.792
5)	L1 AR-1016-3	6.638	5.708	366.5E6	136.6E6	416.869	414.375
6)	L1 AR-1016-4	6.746	5.758	302.2E6	108.6E6	417.142	416.510
7)	L1 AR-1016-5	7.059	5.988	286.2E6	128.7E6	414.348	387.360
8)	L2 AR-1221-1	5.466	4.493	35734430	15464858	117.496	121.272
9)	L2 AR-1221-2	5.572	4.595	44334272	18860103	214.859	212.256
10)	L2 AR-1221-3	5.660	4.683	195.5E6	85325488	281.660	276.299
11)	L3 AR-1232-1	5.660	4.683	195.5E6	85325488	376.484	373.784
12)	L3 AR-1232-2	6.252	5.515	287.8E6	265.6E6	1027.919	1087.083
13)	L3 AR-1232-3	6.570	5.708	608.8E6	136.6E6	1061.814	1117.317
14)	L3 AR-1232-4	6.746	5.803	302.2E6	130.4E6	1056.533	1245.748
15)	L3 AR-1232-5	6.839	5.988	255.0E6	128.7E6	1249.595	1097.521
16)	L4 AR-1242-1	6.546	5.495	396.4E6	183.5E6	437.200	457.773
17)	L4 AR-1242-2	6.570	5.515	608.8E6	265.6E6	448.237	455.347
18)	L4 AR-1242-3	6.638	5.708	366.5E6	136.6E6	444.105	451.076
19)	L4 AR-1242-4	6.746	5.803	302.2E6	130.4E6	441.068	458.535
20)	L4 AR-1242-5	7.529	6.367	57418096	107.6E6	78.707	271.610 #
21)	L5 AR-1248-1	6.546	5.495	396.4E6	183.5E6	640.687	673.672
22)	L5 AR-1248-2	6.839	5.758	255.0E6	108.6E6	292.366	291.990
23)	L5 AR-1248-3	7.059	5.803	286.2E6	130.4E6	291.958	341.621
24)	L5 AR-1248-4	7.487	5.988	56764671	128.7E6	49.675	275.368 #
25)	L5 AR-1248-5	7.529	6.411	57418096	17852778	50.383	36.282 #
26)	L6 AR-1254-1	7.457	6.367	203.4E6	107.6E6	129.385	100.356
27)	L6 AR-1254-2	7.684	6.526	210.9E6	104.4E6	86.158	109.473 #
28)	L6 AR-1254-3	8.069	6.965	123.2E6	212.1E6	46.810	136.952 #
29)	L6 AR-1254-4	8.363	7.186	79972346	29242349	41.554	27.927 #
30)	L6 AR-1254-5	8.791	7.613	625.3E6	387.1E6	305.692	265.299
31)	L7 AR-1260-1	8.234	7.083	465.6E6	284.4E6	404.386	438.910
32)	L7 AR-1260-2	8.498	7.280	554.4E6	404.2E6	397.912	436.064
33)	L7 AR-1260-3	8.865	7.436	429.9E6	331.9E6	401.499	426.601
34)	L7 AR-1260-4	9.108	7.918	469.5E6	288.7E6	387.723	425.198
35)	L7 AR-1260-5	9.453	8.165	984.9E6	768.3E6	384.914	415.261
36)	L8 AR-1262-1	8.865	7.613	429.9E6	387.1E6	214.933	631.535 #
37)	L8 AR-1262-2	9.453	8.165	984.9E6	768.3E6	265.394	302.342
38)	L8 AR-1262-3	9.786	8.452	232.9E6	173.4E6	92.791	170.645 #
39)	L8 AR-1262-4	9.868	8.515	419.9E6	501.0E6	210.091	290.804 #
40)	L8 AR-1262-5	10.602	9.018	309.3E6	176.5E6	218.217	226.743
41)	L9 AR-1268-1	9.786	8.452	232.9E6	173.4E6	52.340	59.193

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.868	8.515	419.9E6	501.0E6	97.929	201.225 #
43) L9	AR-1268-3	10.131	8.726	14847127	8582653	3.905	3.959
44) L9	AR-1268-4	10.602	9.018	309.3E6	176.5E6	200.922	206.902
45) L9	AR-1268-5	11.051	9.317	95754238	42946834	7.434	6.925

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

