

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021622\
 Data File : PQ056295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2022 15:17
 Operator : YP\AJ
 Sample : AR1660CCC500
 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: Feb 17 02:05:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 15 04:32:21 2022
 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...	4.683	3.854	283.1E6	243.6E6	19.126	20.406
2)	SA Decachlor...	10.590	8.842	624.7E6	340.5E6	34.973	33.697
Target Compounds							
3)	L1 AR-1016-1	5.866	4.928	132.1E6	141.7E6	416.470	465.091
4)	L1 AR-1016-2	5.890	4.947	256.5E6	253.6E6	360.053	435.244
5)	L1 AR-1016-3	5.950	5.121	166.6E6	108.4E6	345.132	438.638 #
6)	L1 AR-1016-4	6.053	5.159	135.1E6	96318639	363.963	399.075
7)	L1 AR-1016-5	6.342	5.371	107.8E6	120.9E6	357.128	424.065
8)	L2 AR-1221-1	4.894	4.062	15366244	13773296	98.900	117.390
9)	L2 AR-1221-2	4.986	4.150	23376541	17760463	203.924	223.494
10)	L2 AR-1221-3	5.064	4.224	95237199	79103664	253.389	284.648
11)	L3 AR-1232-1	5.064	4.224	95237199	79103664	316.351	345.406
12)	L3 AR-1232-2	5.594	4.947	131.1E6	253.6E6	743.169	997.177 #
13)	L3 AR-1232-3	5.890	5.121	256.5E6	108.4E6	797.144	1031.030 #
14)	L3 AR-1232-4	6.053	5.201	135.1E6	115.4E6	842.806	1043.840
15)	L3 AR-1232-5	6.134	5.371	92669656	120.9E6	915.617	1016.334
16)	L4 AR-1242-1	5.866	4.928	132.1E6	141.7E6	506.091	573.620
17)	L4 AR-1242-2	5.890	4.947	256.5E6	253.6E6	445.451	534.650
18)	L4 AR-1242-3	5.950	5.121	166.6E6	108.4E6	423.814	538.853 #
19)	L4 AR-1242-4	6.053	5.201	135.1E6	115.4E6	448.454	504.960
20)	L4 AR-1242-5	6.790	5.719	18313962	87138413	57.039	316.912 #
21)	L5 AR-1248-1	5.866	4.928	132.1E6	141.7E6	688.545	757.351
22)	L5 AR-1248-2	6.134	5.159	92669656	96318639	282.502	295.594
23)	L5 AR-1248-3	6.342	5.201	107.8E6	115.4E6	267.650	339.544 #
24)	L5 AR-1248-4	6.750	5.371	20058246	120.9E6	43.508	309.374 #
25)	L5 AR-1248-5	6.790	5.763	18313962	13556569	34.247	33.969
26)	L6 AR-1254-1	6.720	5.719	68211202	87138413	165.045	140.514
27)	L6 AR-1254-2	6.936	5.865	77796428	77846049	116.493	147.181 #
28)	L6 AR-1254-3	7.309	6.278	52358253	151.9E6	64.144	175.537 #
29)	L6 AR-1254-4	7.596	6.495	35443867	18422634	61.385	29.514 #
30)	L6 AR-1254-5	8.014	6.905	284.7E6	268.2E6	366.266	343.152
31)	L7 AR-1260-1	7.468	6.393	177.6E6	211.1E6	346.076	377.651
32)	L7 AR-1260-2	7.726	6.579	218.2E6	254.4E6	352.323	384.403
33)	L7 AR-1260-3	8.014	6.732	284.7E6	235.5E6	319.044	375.650
34)	L7 AR-1260-4	8.325	7.201	214.6E6	190.0E6	349.325	358.520
35)	L7 AR-1260-5	8.666	7.439	499.4E6	462.9E6	352.793	367.480
36)	L8 AR-1262-1	8.085	6.905	185.7E6	268.2E6	237.499	689.749 #
37)	L8 AR-1262-2	8.666	7.439	499.4E6	462.9E6	297.429	310.639
38)	L8 AR-1262-3	8.993	7.721	131.4E6	98455798	148.560	168.903
39)	L8 AR-1262-4	9.076	7.785	244.9E6	325.7E6	314.770	297.912
40)	L8 AR-1262-5	9.796	8.283	199.5E6	111.4E6	244.514	232.093
41)	L9 AR-1268-1	8.993	7.721	131.4E6	98455798	61.068	58.256

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.076	7.785	244.9E6	325.7E6	107.395	208.869 #
43) L9	AR-1268-3	9.331	7.990	9582938	4958110	4.797	3.843
44) L9	AR-1268-4	9.796	8.283	199.5E6	111.4E6	224.675	207.831
45) L9	AR-1268-5	10.235	8.582	59357530	29815925	8.788	7.293

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

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