

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021722\
 Data File : PQ056321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 09:47
 Operator : YP\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: Feb 18 00:02:36 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...	4.696	3.853	288.6E6	249.3E6	19.494	20.879
2)	SA Decachlor...	10.619	8.849	638.6E6	358.5E6	35.751	35.473
Target Compounds							
3)	L1 AR-1016-1	5.882	4.928	135.2E6	147.5E6	426.414	484.303
4)	L1 AR-1016-2	5.905	4.948	271.5E6	259.6E6	381.141	445.482
5)	L1 AR-1016-3	5.966	5.122	173.5E6	113.6E6	359.403	459.590 #
6)	L1 AR-1016-4	6.067	5.160	141.3E6	101.1E6	380.707	418.819
7)	L1 AR-1016-5	6.357	5.372	117.9E6	126.5E6	390.517	443.481
8)	L2 AR-1221-1	4.906	4.063	17312001	13924991	111.424	118.683
9)	L2 AR-1221-2	4.999	4.149	24334500	17767316	212.281	223.581
10)	L2 AR-1221-3	5.078	4.224	100.2E6	80253496	266.590	288.786
11)	L3 AR-1232-1	5.078	4.224	100.2E6	80253496	332.832	350.427
12)	L3 AR-1232-2	5.608	4.948	133.9E6	259.6E6	758.983	1020.635 #
13)	L3 AR-1232-3	5.905	5.122	271.5E6	113.6E6	843.832	1080.279 #
14)	L3 AR-1232-4	6.067	5.202	141.3E6	120.7E6	881.581	1091.460
15)	L3 AR-1232-5	6.150	5.372	97351255	126.5E6	961.873	1062.868
16)	L4 AR-1242-1	5.882	4.928	135.2E6	147.5E6	518.174	597.315
17)	L4 AR-1242-2	5.905	4.948	271.5E6	259.6E6	471.540	547.226
18)	L4 AR-1242-3	5.966	5.122	173.5E6	113.6E6	441.339	564.592 #
19)	L4 AR-1242-4	6.067	5.202	141.3E6	120.7E6	469.086	527.996
20)	L4 AR-1242-5	6.807	5.721	19683093	92804695	61.304	337.520 #
21)	L5 AR-1248-1	5.882	4.928	135.2E6	147.5E6	704.984	788.635
22)	L5 AR-1248-2	6.150	5.160	97351255	101.1E6	296.774	310.218
23)	L5 AR-1248-3	6.357	5.202	117.9E6	120.7E6	292.673	355.034
24)	L5 AR-1248-4	6.766	5.372	21183379	126.5E6	45.949	323.538 #
25)	L5 AR-1248-5	6.807	5.766	19683093	14081753	36.808	35.285
26)	L6 AR-1254-1	6.736	5.721	71330243	92804695	172.592	149.651
27)	L6 AR-1254-2	6.953	5.867	83735816	82957105	125.387	156.844 #
28)	L6 AR-1254-3	7.326	6.281	54837456	163.4E6	67.181	188.871 #
29)	L6 AR-1254-4	7.613	6.498	36520306	19950320	63.249	31.961 #
30)	L6 AR-1254-5	8.032	6.909	300.2E6	287.3E6	386.300	367.616
31)	L7 AR-1260-1	7.485	6.396	186.4E6	226.9E6	363.069	405.847
32)	L7 AR-1260-2	7.742	6.582	227.2E6	271.9E6	366.792	410.964
33)	L7 AR-1260-3	8.032	6.736	300.2E6	253.2E6	336.494	403.856
34)	L7 AR-1260-4	8.344	7.204	224.8E6	206.6E6	365.867	390.023
35)	L7 AR-1260-5	8.685	7.444	511.7E6	496.0E6	361.473	393.756
36)	L8 AR-1262-1	8.103	6.909	193.7E6	287.3E6	247.715	738.922 #
37)	L8 AR-1262-2	8.685	7.444	511.7E6	496.0E6	304.747	332.850
38)	L8 AR-1262-3	9.014	7.725	135.5E6	106.0E6	153.090	181.817
39)	L8 AR-1262-4	9.097	7.790	260.4E6	345.8E6	334.686	316.278
40)	L8 AR-1262-5	9.820	8.289	206.9E6	119.6E6	253.510	249.016
41)	L9 AR-1268-1	9.014	7.725	135.5E6	106.0E6	62.930	62.710

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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
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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
42) L9	AR-1268-2	9.097	7.790	260.4E6	345.8E6	114.190	221.746 #
43) L9	AR-1268-3	9.354	7.995	10111035	5198130	5.062	4.029
44) L9	AR-1268-4	9.820	8.289	206.9E6	119.6E6	232.941	222.985
45) L9	AR-1268-5	10.262	8.589	62188456	32054428	9.207	7.840

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

