

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010422\
 Data File : PQ055562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 09:41
 Operator : AJ\MA
 Sample : AR160CCC500
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR160CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/05/2022
 Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 10:14:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.237	4.303	674.1E6	547.5E6	58.725	56.887m
2) SA Decachlor...	11.421	9.684	699.5E6	353.0E6	46.907	47.496
Target Compounds						
3) L1 AR-1016-1	6.561	5.573	188.1E6	190.0E6	569.885	601.994
4) L1 AR-1016-2	6.585	5.594	309.2E6	269.7E6	567.029	603.473
5) L1 AR-1016-3	6.651	5.787	199.7E6	139.2E6	544.484	582.364
6) L1 AR-1016-4	6.759	5.837	170.0E6	113.1E6	559.391	542.067
7) L1 AR-1016-5	7.074	6.069	140.9E6	139.3E6	535.375	535.342
31) L7 AR-1260-1	8.250	7.169	210.8E6	249.4E6	481.014	528.596
32) L7 AR-1260-2	8.515	7.364	261.1E6	294.4E6	490.404	522.011
33) L7 AR-1260-3	8.882	7.522	226.1E6	263.0E6	487.723	500.308
34) L7 AR-1260-4	9.124	8.006	267.7E6	211.2E6	497.549	483.715
35) L7 AR-1260-5	9.471	8.251	592.3E6	506.1E6	493.786	502.993

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

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