

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040922\
 Data File : PQ056915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 08:29
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603101

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 12:08:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 24 09:20:48 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...	4.531	3.748	367.7E6	247.0E6	20.644	23.020
2) SA Decachlor...	10.300	8.678	665.4E6	414.5E6	45.572	40.177
Target Compounds						
3) L1 AR-1016-1	5.707	4.812	181.2E6	157.9E6	427.141m	474.459
4) L1 AR-1016-2	5.730	4.831	338.3E6	267.9E6	395.582m	447.412
5) L1 AR-1016-3	5.790	5.004	224.6E6	122.7E6	405.122m	456.528
6) L1 AR-1016-4	5.891	5.042	189.6E6	102.1E6	443.768m	448.565
7) L1 AR-1016-5	6.178	5.252	151.5E6	122.0E6	383.563m	424.922
31) L7 AR-1260-1	7.297	6.267	251.9E6	235.9E6	393.032	431.770
32) L7 AR-1260-2	7.555	6.453	264.8E6	288.8E6	359.328	433.997
33) L7 AR-1260-3	7.842	6.604	331.6E6	259.0E6	355.587	418.494
34) L7 AR-1260-4	8.143	7.069	250.9E6	224.6E6	363.441	424.781
35) L7 AR-1260-5	8.471	7.308	535.9E6	555.6E6	386.056	424.498

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

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