

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041922\
 Data File : PQ057033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 17:05
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603142

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/20/2022
 Supervised By :mohammad ahmed 04/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 01:11:13 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...	4.526	3.743	389.1E6	266.3E6	21.845	24.822
2) SA Decachlor...	10.295	8.674	611.7E6	418.7E6	41.890	40.581
Target Compounds						
3) L1 AR-1016-1	5.703	4.809	166.5E6	162.0E6	392.463	486.667
4) L1 AR-1016-2	5.725	4.828	340.6E6	282.9E6	398.213	472.403
5) L1 AR-1016-3	5.786	5.000	225.4E6	128.5E6	406.614	477.883
6) L1 AR-1016-4	5.888	5.039	180.2E6	101.9E6	421.806	447.622
7) L1 AR-1016-5	6.174	5.248	138.2E6	139.9E6	349.728	487.454m#
31) L7 AR-1260-1	7.294	6.264	294.3E6	250.7E6	459.350	458.877
32) L7 AR-1260-2	7.551	6.449	267.5E6	319.4E6	363.015	479.898 #
33) L7 AR-1260-3	7.838	6.601	331.4E6	276.0E6	355.348	446.022 #
34) L7 AR-1260-4	8.140	7.065	248.0E6	229.9E6	359.201	434.881
35) L7 AR-1260-5	8.467	7.305	508.8E6	572.8E6	366.533	437.623

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

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