

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051122\
 Data File : PQ057573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 10:37
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603241

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/12/2022
 Supervised By :mohammad ahmed 05/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 01:40:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 06 23:16:57 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...	4.538	3.740	660.5E6	273.3E6	19.332	20.546
2) SA Decachlor...	10.313	8.667	1232.2E6	472.8E6	41.434	43.467
Target Compounds						
3) L1 AR-1016-1	5.717	4.806	264.7E6	149.3E6	395.302	435.543
4) L1 AR-1016-2	5.738	4.824	569.6E6	298.6E6	378.186m	437.325
5) L1 AR-1016-3	5.800	4.996	414.2E6	126.9E6	414.960	435.941
6) L1 AR-1016-4	5.901	5.032	319.1E6	118.7E6	408.724	451.964
7) L1 AR-1016-5	6.186	5.243	253.2E6	139.4E6	404.704	439.949
31) L7 AR-1260-1	7.307	6.257	388.2E6	263.2E6	389.791	444.502
32) L7 AR-1260-2	7.565	6.443	445.2E6	320.0E6	374.613	443.187
33) L7 AR-1260-3	7.853	6.595	563.9E6	298.2E6	393.531	406.329
34) L7 AR-1260-4	8.152	7.060	403.1E6	250.6E6	375.052m	439.886
35) L7 AR-1260-5	8.483	7.300	931.6E6	615.0E6	414.415	441.140

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

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