

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060925\
 Data File : PQ070317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 10:13
 Operator : YP\AJ
 Sample : AR1660ICC1600
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16605021

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 11:24:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 09 11:19:52 2025
 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...	3.404	2.782	488.2E6	494.2E6	75.742	75.160
2) SA Decachlor...	8.503	7.544	420.0E6	713.4E6	150.880	151.416
Target Compounds						
3) L1 AR-1016-1	4.486	3.785	213.3E6	226.9E6	1495.254	1495.684
4) L1 AR-1016-2	4.504	3.799	383.0E6	381.4E6	1491.284	1506.433m
5) L1 AR-1016-3	4.562	3.960	257.9E6	226.7E6	1481.337	1463.777
6) L1 AR-1016-4	4.651	4.008	199.8E6	214.9E6	1488.948	1431.188
7) L1 AR-1016-5	4.935	4.204	196.5E6	247.3E6	1475.410	1449.654
31) L7 AR-1260-1	6.025	5.197	364.2E6	469.5E6	1489.792	1486.569
32) L7 AR-1260-2	6.281	5.386	380.1E6	524.7E6	1512.370	1496.030
33) L7 AR-1260-3	6.632	5.527	332.4E6	528.8E6	1510.911	1499.473
34) L7 AR-1260-4	6.846	5.988	359.2E6	460.3E6	1507.547	1500.331
35) L7 AR-1260-5	7.152	6.232	608.1E6	951.4E6	1550.588	1549.335

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

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