

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102025\
 Data File : PQ071008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 10:18
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/21/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:21:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 2025
 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...	3.409	2.776	230.6E6	256.0E6	52.997	50.389
2) SA Decachlor...	8.512	7.536	154.8E6	274.3E6	53.301	54.319
Target Compounds						
3) L1 AR-1016-1	4.492	3.778	78731379	93916390	479.648	419.266
4) L1 AR-1016-2	4.510	3.793	130.3E6	158.2E6	508.477m	465.009
5) L1 AR-1016-3	4.567	3.953	85404633	85218692	536.736	468.598
6) L1 AR-1016-4	4.658	4.001	66986154	77104461	515.559	489.824
7) L1 AR-1016-5	4.942	4.196	65865182	89640872	511.364	467.264
31) L7 AR-1260-1	6.032	5.189	117.6E6	168.9E6	501.671	468.625
32) L7 AR-1260-2	6.288	5.379	130.6E6	199.0E6	472.068	452.345
33) L7 AR-1260-3	6.638	5.520	104.3E6	193.6E6	523.451	466.408
34) L7 AR-1260-4	6.853	5.981	114.0E6	167.0E6	530.677	464.171
35) L7 AR-1260-5	7.158	6.225	214.0E6	367.3E6	493.241	437.132

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

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