

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
 Data File : PQ071145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 17:21
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 17:34:49 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...	3.399	2.776	227.4E6	232.4E6	52.261	45.743
2)	SA Decachlor...	8.496	7.531	161.7E6	266.9E6	55.689	52.863
Target Compounds							
3)	L1 AR-1016-1	4.479	3.775	85228457	95338827	519.230	425.616
4)	L1 AR-1016-2	4.498	3.791	133.8E6	145.0E6	522.062	426.462
5)	L1 AR-1016-3	4.555	3.951	84901406	80797875	533.574	444.289
6)	L1 AR-1016-4	4.645	4.000	69493062	69882808	534.853	443.947
7)	L1 AR-1016-5	4.929	4.194	68420594	83236545	531.204	433.881m
31)	L7 AR-1260-1	6.019	5.187	120.0E6	166.5E6	511.714m	462.089
32)	L7 AR-1260-2	6.274	5.377	143.0E6	195.5E6	517.126m	444.271
33)	L7 AR-1260-3	6.626	5.517	110.7E6	177.6E6	555.584	427.927
34)	L7 AR-1260-4	6.840	5.977	120.3E6	161.7E6	559.919	449.524
35)	L7 AR-1260-5	7.145	6.222	240.4E6	358.6E6	554.244	426.792

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

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