

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 17:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 00:30:15 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	256.3E6	264.5E6	58.909	52.075
2)	SA Decachlor...	8.496	7.530	181.1E6	293.5E6	62.346	58.132
Target Compounds							
3)	L1 AR-1016-1	4.479	3.776	96629299	107.5E6	588.686	479.767
4)	L1 AR-1016-2	4.498	3.791	153.0E6	161.9E6	597.126	475.955
5)	L1 AR-1016-3	4.554	3.951	94265602	89301207	592.424m	491.047
6)	L1 AR-1016-4	4.645	4.000	76754340	78273342	590.739m	497.249
7)	L1 AR-1016-5	4.929	4.194	77152498	93995355	598.997	489.963
31)	L7 AR-1260-1	6.017	5.186	135.1E6	174.2E6	576.288m	483.367
32)	L7 AR-1260-2	6.274	5.375	163.3E6	213.7E6	590.252	485.741
33)	L7 AR-1260-3	6.625	5.517	119.5E6	202.2E6	599.814m	487.132
34)	L7 AR-1260-4	6.838	5.976	132.3E6	178.9E6	615.784m	497.361
35)	L7 AR-1260-5	7.144	6.221	265.5E6	402.4E6	612.035m	478.928

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

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