

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112125\
 Data File : PQ071430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 13:43
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/25/2025
 Supervised By :mohammad ahmed 11/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 12:36:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.855	395.3E6	490.0E6	45.409	52.485
2)	SA Decachlor...	8.536	7.654	268.3E6	475.3E6	42.847	52.013
Target Compounds							
3)	L1 AR-1016-1	4.496	3.868	154.6E6	202.7E6	467.592	559.788
4)	L1 AR-1016-2	4.515	3.884	222.9E6	283.1E6	468.661	576.448
5)	L1 AR-1016-3	4.573	4.046	138.2E6	151.9E6	463.070	546.461m
6)	L1 AR-1016-4	4.663	4.094	113.9E6	118.5E6	463.842	528.275m
7)	L1 AR-1016-5	4.948	4.291	112.1E6	154.6E6	474.083	554.960m
31)	L7 AR-1260-1	6.042	5.292	211.5E6	276.4E6	472.519	553.911m
32)	L7 AR-1260-2	6.299	5.482	252.3E6	332.7E6	493.915	548.650m
33)	L7 AR-1260-3	6.651	5.625	179.9E6	322.0E6	470.091	544.611m
34)	L7 AR-1260-4	6.866	6.089	195.9E6	286.6E6	468.499	578.638
35)	L7 AR-1260-5	7.174	6.334	395.2E6	637.0E6	474.920	554.738

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

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