

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
 Data File : PQ071398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 23:57
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/21/2025
 Supervised By :mohammad ahmed 11/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:51:08 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	429.9E6	527.1E6	49.382	56.452
2)	SA Decachlor...	8.535	7.654	280.2E6	500.8E6	44.747	54.808
Target Compounds							
3)	L1 AR-1016-1	4.496	3.869	168.4E6	213.0E6	509.319	588.092
4)	L1 AR-1016-2	4.515	3.885	245.7E6	283.7E6	516.578	577.680m
5)	L1 AR-1016-3	4.573	4.046	154.6E6	165.9E6	517.877	596.886m
6)	L1 AR-1016-4	4.663	4.095	123.4E6	130.6E6	502.713	582.222
7)	L1 AR-1016-5	4.948	4.292	120.8E6	163.6E6	511.081	587.307m
31)	L7 AR-1260-1	6.042	5.293	223.0E6	288.7E6	498.242	578.610m
32)	L7 AR-1260-2	6.299	5.482	264.9E6	351.1E6	518.465	578.949m
33)	L7 AR-1260-3	6.651	5.626	192.0E6	344.2E6	501.634	582.195m
34)	L7 AR-1260-4	6.866	6.089	210.3E6	288.3E6	502.835	581.900m
35)	L7 AR-1260-5	7.173	6.334	424.0E6	672.5E6	509.513	585.643

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

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