

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091025\
 Data File : P0113602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2025 10:05
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/10/2025
 Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 16:00:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 09 15:11:37 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...	3.657	3.648	465.1E6	269.8E6	56.809	53.322
2) SA Decachlor...	8.668	8.613	368.4E6	102.3E6	53.151	53.999
Target Compounds						
3) L1 AR-1016-1	4.741	4.720	142.8E6	82447714	534.718	483.355
4) L1 AR-1016-2	4.759	4.738	224.9E6	129.8E6	560.160	503.862
5) L1 AR-1016-3	4.816	4.913	142.6E6	69628329	559.248	498.719
6) L1 AR-1016-4	4.935	4.956	115.7E6	58054718	530.623	497.474
7) L1 AR-1016-5	5.190	5.167	119.4E6	73939206	538.518m	518.762
31) L7 AR-1260-1	6.226	6.194	244.8E6	121.4E6	548.885	476.072
32) L7 AR-1260-2	6.416	6.382	377.7E6	156.2E6	550.030	451.714
33) L7 AR-1260-3	6.781	6.532	345.4E6	129.5E6	559.350	435.436
34) L7 AR-1260-4	7.040	7.000	248.6E6	92260595	555.060	445.167m
35) L7 AR-1260-5	7.284	7.244	665.9E6	201.8E6	550.031	430.705

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091025\
Data File : PO113602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2025 10:05
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 16:00:54 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 09 15:11:37 2025
Response via : Initial Calibration
Integrator: ChemStation

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