

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050825\
 Data File : P0110983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2025 06:04
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2025
 Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 06:33:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.685	3.681	286.8E6	275.5E6	50.125	56.882
2) SA Decachlor...	8.726	8.677	332.9E6	119.9E6	54.558	71.080 #
Target Compounds						
3) L1 AR-1016-1	4.775	4.760	98041467	85464597	443.598	537.928
4) L1 AR-1016-2	4.794	4.779	140.6E6	122.6E6	453.412	536.528
5) L1 AR-1016-3	4.851	4.954	98130573	66110739	429.076	542.175 #
6) L1 AR-1016-4	4.970	4.996	77072824	47533497	460.982	471.745
7) L1 AR-1016-5	5.227	5.209	80862526	69604041	454.057m	529.700m
31) L7 AR-1260-1	6.267	6.240	149.8E6	117.3E6	450.466	531.157
32) L7 AR-1260-2	6.457	6.427	179.9E6	134.3E6	433.747	522.108
33) L7 AR-1260-3	6.824	6.580	155.8E6	120.7E6	442.241	517.855
34) L7 AR-1260-4	7.084	7.051	132.2E6	90695554	434.673	498.065
35) L7 AR-1260-5	7.326	7.292	314.1E6	193.7E6	427.693	492.530

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050825\
Data File : PO110983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2025 06:04
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
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