

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090325\
 Data File : P0113428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 14:27
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 14:45:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.661	3.652	455.6E6	268.6E6	55.653	53.078
2) SA Decachlor...	8.676	8.621	274.8E6	87160639	39.648m	45.999
Target Compounds						
3) L1 AR-1016-1	4.745	4.726	147.5E6	88282450	552.319	517.562
4) L1 AR-1016-2	4.764	4.744	220.5E6	132.5E6	549.260	514.264
5) L1 AR-1016-3	4.821	4.919	141.1E6	69481867	553.175	497.670
6) L1 AR-1016-4	4.940	4.961	102.9E6	56366840	471.985	483.011
7) L1 AR-1016-5	5.196	5.173	117.9E6	74462965	531.929	522.437
31) L7 AR-1260-1	6.232	6.199	215.5E6	110.9E6	483.180	434.615
32) L7 AR-1260-2	6.422	6.388	316.1E6	146.4E6	460.325	423.548
33) L7 AR-1260-3	6.787	6.538	271.4E6	118.4E6	439.481	398.006m
34) L7 AR-1260-4	7.046	7.008	188.3E6	83710574	420.541	403.912
35) L7 AR-1260-5	7.290	7.250	491.1E6	189.6E6	405.665	404.690m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090325\
Data File : PO113428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2025 14:27
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/04/2025
Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 14:45:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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

