

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0082925\  
 Data File : P0113345.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2025 09:09  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/03/2025  
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 23:21:12 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\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...          | 3.660 | 3.651 | 450.2E6 | 265.3E6  | 54.990   | 52.426m |
| 2) SA Decachlor...          | 8.677 | 8.621 | 380.5E6 | 105.8E6  | 54.901   | 55.811  |
| Target Compounds            |       |       |         |          |          |         |
| 3) L1 AR-1016-1             | 4.744 | 4.725 | 148.2E6 | 88388454 | 555.057  | 518.183 |
| 4) L1 AR-1016-2             | 4.763 | 4.743 | 228.5E6 | 133.8E6  | 569.203  | 519.257 |
| 5) L1 AR-1016-3             | 4.819 | 4.917 | 145.3E6 | 69332913 | 569.576  | 496.603 |
| 6) L1 AR-1016-4             | 4.938 | 4.960 | 114.2E6 | 57038960 | 523.612m | 488.770 |
| 7) L1 AR-1016-5             | 5.196 | 5.172 | 123.8E6 | 75563830 | 558.422  | 530.161 |
| 31) L7 AR-1260-1            | 6.231 | 6.199 | 255.3E6 | 128.2E6  | 572.540  | 502.643 |
| 32) L7 AR-1260-2            | 6.421 | 6.388 | 396.7E6 | 171.4E6  | 577.637  | 495.804 |
| 33) L7 AR-1260-3            | 6.787 | 6.539 | 361.6E6 | 139.5E6  | 585.614  | 469.005 |
| 34) L7 AR-1260-4            | 7.045 | 7.008 | 263.7E6 | 100.6E6  | 588.697  | 485.512 |
| 35) L7 AR-1260-5            | 7.289 | 7.250 | 716.7E6 | 222.7E6  | 591.971  | 475.353 |
| -----                       |       |       |         |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082925\  
Data File : PO113345.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Aug 2025 09:09  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Manual Integrations  
APPROVED

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 29 23:21:12 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

