

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090525\  
 Data File : P0113508.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Sep 2025 15:40  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/08/2025  
 Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 05 23:32:15 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...          | 3.657 | 3.650 | 452.3E6 | 265.5E6  | 55.254   | 52.464m  |
| 2) SA Decachlor...          | 8.673 | 8.619 | 286.2E6 | 92395938 | 41.291   | 48.762   |
| Target Compounds            |       |       |         |          |          |          |
| 3) L1 AR-1016-1             | 4.741 | 4.723 | 141.9E6 | 88069333 | 531.459  | 516.312  |
| 4) L1 AR-1016-2             | 4.759 | 4.741 | 218.4E6 | 130.7E6  | 543.993  | 507.117  |
| 5) L1 AR-1016-3             | 4.816 | 4.915 | 137.4E6 | 66413030 | 538.852  | 475.689  |
| 6) L1 AR-1016-4             | 4.935 | 4.958 | 106.0E6 | 53981603 | 486.310m | 462.572  |
| 7) L1 AR-1016-5             | 5.192 | 5.170 | 102.9E6 | 70566370 | 464.222  | 495.098  |
| 31) L7 AR-1260-1            | 6.228 | 6.197 | 203.2E6 | 110.3E6  | 455.712  | 432.338  |
| 32) L7 AR-1260-2            | 6.418 | 6.385 | 314.8E6 | 144.9E6  | 458.341  | 419.208  |
| 33) L7 AR-1260-3            | 6.783 | 6.536 | 263.7E6 | 119.0E6  | 427.078  | 400.129m |
| 34) L7 AR-1260-4            | 7.042 | 7.006 | 209.0E6 | 84394398 | 466.759  | 407.212  |
| 35) L7 AR-1260-5            | 7.286 | 7.248 | 548.7E6 | 190.6E6  | 453.194  | 406.923  |
| -----                       |       |       |         |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO090525\  
Data File : PO113508.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Sep 2025 15:40  
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  
Quant Time: Sep 05 23:32:15 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

