

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0081125\  
 Data File : P0112845.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Aug 2025 19:08  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/12/2025  
 Supervised By :mohammad ahmed 08/13/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 02:42:38 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0072325.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 24 04:54:06 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...          | 3.666 | 3.658 | 476.0E6  | 276.9E6  | 58.543   | 55.724  |
| 2) SA Decachlor...          | 8.687 | 8.631 | 309.4E6  | 87734907 | 42.317   | 49.649  |
| Target Compounds            |       |       |          |          |          |         |
| 16) L4 AR-1242-1            | 4.752 | 4.732 | 128.3E6  | 78324042 | 518.381  | 494.489 |
| 17) L4 AR-1242-2            | 4.770 | 4.751 | 196.1E6  | 117.1E6  | 530.403  | 501.215 |
| 18) L4 AR-1242-3            | 4.827 | 4.926 | 123.0E6  | 59568674 | 519.770  | 491.535 |
| 19) L4 AR-1242-4            | 4.946 | 5.010 | 99557567 | 59990100 | 512.447  | 488.760 |
| 20) L4 AR-1242-5            | 5.596 | 5.529 | 95127309 | 79857234 | 444.696m | 496.096 |
| -----                       |       |       |          |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081125\  
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Acq On : 11 Aug 2025 19:08  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

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