

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081225\  
 Data File : P0112866.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2025 16:07  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/13/2025  
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 01:39:36 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\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...          | 3.665 | 3.659 | 480.6E6 | 282.4E6  | 59.107   | 56.833   |
| 2) SA Decachlor...          | 8.686 | 8.633 | 370.6E6 | 96439833 | 50.686   | 54.575   |
|                             |       |       |         |          |          |          |
| Target Compounds            |       |       |         |          |          |          |
| 16) L4 AR-1242-1            | 4.749 | 4.733 | 129.7E6 | 80424148 | 523.801m | 507.747  |
| 17) L4 AR-1242-2            | 4.767 | 4.751 | 190.7E6 | 118.6E6  | 515.672m | 507.455  |
| 18) L4 AR-1242-3            | 4.826 | 4.926 | 121.9E6 | 63118876 | 514.983  | 520.830m |
| 19) L4 AR-1242-4            | 4.945 | 5.010 | 101.9E6 | 61735116 | 524.293  | 502.977  |
| 20) L4 AR-1242-5            | 5.596 | 5.529 | 109.2E6 | 80510121 | 510.268  | 500.152  |
| -----                       |       |       |         |          |          |          |

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

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