

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081225\  
 Data File : P0112891.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2025 02:34  
 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 03:40:38 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...          | 3.667 | 3.659 | 484.8E6 | 284.1E6  | 59.623   | 57.163   |
| 2) SA Decachlor...          | 8.687 | 8.633 | 367.5E6 | 97991142 | 50.257   | 55.453   |
| Target Compounds            |       |       |         |          |          |          |
| 16) L4 AR-1242-1            | 4.751 | 4.733 | 139.3E6 | 80200051 | 562.474m | 506.333  |
| 17) L4 AR-1242-2            | 4.770 | 4.752 | 198.8E6 | 119.6E6  | 537.529m | 511.776  |
| 18) L4 AR-1242-3            | 4.827 | 4.926 | 128.2E6 | 63566063 | 541.598  | 524.520m |
| 19) L4 AR-1242-4            | 4.947 | 5.010 | 102.9E6 | 62531303 | 529.519  | 509.464m |
| 20) L4 AR-1242-5            | 5.597 | 5.530 | 122.0E6 | 83494257 | 570.271  | 518.690  |
| -----                       |       |       |         |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081225\  
Data File : PO112891.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Aug 2025 02:34  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

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