

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060225\  
 Data File : P0111414.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2025 23:13  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/03/2025  
 Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 03 01:40:57 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 15 07:11:53 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...          | 3.680 | 3.676 | 316.7E6  | 275.4E6  | 53.827   | 50.515  |
| 2) SA Decachlor...          | 8.716 | 8.665 | 249.6E6  | 84350213 | 48.345   | 45.591m |
|                             |       |       |          |          |          |         |
| Target Compounds            |       |       |          |          |          |         |
| 21) L5 AR-1248-1            | 4.768 | 4.754 | 82862431 | 63085686 | 540.998  | 486.292 |
| 22) L5 AR-1248-2            | 5.007 | 4.990 | 109.6E6  | 85993574 | 546.363  | 488.901 |
| 23) L5 AR-1248-3            | 5.221 | 5.032 | 134.7E6  | 90796803 | 526.234m | 483.955 |
| 24) L5 AR-1248-4            | 5.575 | 5.202 | 194.4E6  | 104.9E6  | 536.824  | 477.250 |
| 25) L5 AR-1248-5            | 5.616 | 5.594 | 137.8E6  | 103.1E6  | 525.899  | 472.186 |
| -----                       |       |       |          |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060225\  
Data File : PO111414.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jun 2025 23:13  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 03 01:40:57 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 15 07:11:53 2025  
Response via : Initial Calibration  
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