

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060525\  
 Data File : P0111501.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jun 2025 17:33  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/06/2025  
 Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 05 17:43:53 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...          | 3.678 | 3.676 | 295.6E6 | 264.8E6  | 50.249   | 48.573   |
| 2) SA Decachlor...          | 8.715 | 8.666 | 225.0E6 | 78708144 | 43.585   | 42.542m  |
| Target Compounds            |       |       |         |          |          |          |
| 26) L6 AR-1254-1            | 5.572 | 5.552 | 198.5E6 | 170.9E6  | 522.993m | 527.362m |
| 27) L6 AR-1254-2            | 5.722 | 5.700 | 161.6E6 | 143.2E6  | 494.461m | 505.722  |
| 28) L6 AR-1254-3            | 6.126 | 6.102 | 254.1E6 | 194.9E6  | 483.016m | 451.648  |
| 29) L6 AR-1254-4            | 6.357 | 6.330 | 175.0E6 | 111.8E6  | 520.739  | 452.025  |
| 30) L6 AR-1254-5            | 6.775 | 6.746 | 239.7E6 | 148.6E6  | 505.212  | 429.598  |
| -----                       |       |       |         |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060525\  
Data File : PO111501.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Jun 2025 17:33  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 05 17:43:53 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051525.M  
Quant Title : GC EXTRACTABLES  
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