

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061125\  
 Data File : P0111605.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2025 16:25  
 Operator : YP/AJ  
 Sample : AR1254ICC750  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC750

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/12/2025  
 Supervised By :mohammad ahmed 06/13/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 05:33:51 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 12 05:32:17 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...          | 3.677 | 3.674 | 452.3E6 | 422.3E6 | 75.111m | 73.899  |
| 2) SA Decachlor...          | 8.713 | 8.662 | 387.6E6 | 129.2E6 | 71.726  | 71.294  |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 5.572 | 5.550 | 292.8E6 | 227.9E6 | 715.883 | 714.287 |
| 27) L6 AR-1254-2            | 5.722 | 5.698 | 260.8E6 | 196.8E6 | 713.601 | 713.403 |
| 28) L6 AR-1254-3            | 6.126 | 6.099 | 406.3E6 | 300.2E6 | 716.678 | 719.918 |
| 29) L6 AR-1254-4            | 6.355 | 6.327 | 258.5E6 | 167.0E6 | 724.737 | 723.462 |
| 30) L6 AR-1254-5            | 6.775 | 6.744 | 368.9E6 | 231.0E6 | 720.516 | 713.515 |
| -----                       |       |       |         |         |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO061125\  
Data File : PO111605.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2025 16:25  
Operator : YP/AJ  
Sample : AR1254ICC750  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC750

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/12/2025  
Supervised By :mohammad ahmed 06/13/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 05:33:51 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 12 05:32:17 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

