

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052825\  
 Data File : P0111318.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2025 17:06  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/29/2025  
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 29 02:08:50 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...          | 3.681 | 3.677 | 331.6E6 | 296.4E6  | 56.362  | 54.366  |
| 2) SA Decachlor...          | 8.718 | 8.668 | 235.8E6 | 88060776 | 45.667  | 47.597m |
|                             |       |       |         |          |         |         |
| Target Compounds            |       |       |         |          |         |         |
| 26) L6 AR-1254-1            | 5.577 | 5.555 | 206.1E6 | 165.5E6  | 542.902 | 510.832 |
| 27) L6 AR-1254-2            | 5.726 | 5.702 | 175.4E6 | 141.9E6  | 536.641 | 500.962 |
| 28) L6 AR-1254-3            | 6.130 | 6.104 | 259.1E6 | 217.8E6  | 492.527 | 504.802 |
| 29) L6 AR-1254-4            | 6.360 | 6.331 | 164.3E6 | 127.1E6  | 488.736 | 513.827 |
| 30) L6 AR-1254-5            | 6.779 | 6.748 | 242.6E6 | 164.9E6  | 511.322 | 476.624 |
| -----                       |       |       |         |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO052825\  
Data File : PO111318.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 May 2025 17:06  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 05/29/2025  
Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 29 02:08:50 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  
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

