

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050825\  
 Data File : P0110978.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2025 03:09  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/09/2025  
 Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 03:34:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 02 23:47:49 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...          | 3.685 | 3.681 | 311.6E6 | 290.3E6  | 54.465   | 59.947    |
| 2) SA Decachlor...          | 8.727 | 8.676 | 246.8E6 | 88637126 | 40.450   | 52.533 #  |
| Target Compounds            |       |       |         |          |          |           |
| 26) L6 AR-1254-1            | 5.581 | 5.559 | 167.5E6 | 144.5E6  | 496.128m | 575.838m  |
| 27) L6 AR-1254-2            | 5.731 | 5.707 | 142.7E6 | 124.8E6  | 495.974m | 571.977m  |
| 28) L6 AR-1254-3            | 6.136 | 6.108 | 239.1E6 | 194.6E6  | 522.826  | 582.175   |
| 29) L6 AR-1254-4            | 6.366 | 6.336 | 153.2E6 | 112.1E6  | 502.513  | 577.141   |
| 30) L6 AR-1254-5            | 6.784 | 6.753 | 182.2E6 | 149.6E6  | 431.970m | 557.649 # |
| -----                       |       |       |         |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO050825\  
Data File : PO110978.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 May 2025 03:09  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Manual Integrations  
APPROVED

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Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 03:34:40 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO050225.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 02 23:47:49 2025  
Response via : Initial Calibration  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

