

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032025\  
 Data File : PP070760.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Mar 2025 18:55  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/21/2025  
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 21 04:13:45 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 05:25:31 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...          | 4.520  | 3.823 | 82608490 | 56948272 | 53.111   | 56.819  |
| 2) SA Decachlor...          | 10.242 | 8.871 | 58034234 | 46820035 | 54.629   | 47.856  |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.522  | 5.715 | 30111746 | 30603472 | 525.879  | 543.359 |
| 27) L6 AR-1254-2            | 6.737  | 5.864 | 45009437 | 26306892 | 555.315m | 537.902 |
| 28) L6 AR-1254-3            | 7.100  | 6.268 | 45472309 | 38979664 | 540.232m | 516.848 |
| 29) L6 AR-1254-4            | 7.382  | 6.496 | 40353739 | 27033480 | 575.354m | 512.465 |
| 30) L6 AR-1254-5            | 7.799  | 6.915 | 34419352 | 33842777 | 492.710m | 490.087 |
| -----                       |        |       |          |          |          |         |

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

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