

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081225\  
 Data File : PP074317.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2025 16:20  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/13/2025  
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 01:54:20 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 04 11:01:49 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... | 4.660  | 3.804 | 66515104 | 244.1E6  | 59.478  | 63.650   |
| 2)                          | SA Decachlor... | 10.436 | 8.821 | 52846203 | 354.2E6  | 54.415  | 58.901   |
|                             |                 |        |       |          |          |         |          |
| Target Compounds            |                 |        |       |          |          |         |          |
| 16)                         | L4 AR-1242-1    | 5.811  | 4.904 | 20577309 | 206.3E6  | 552.177 | 597.866  |
| 17)                         | L4 AR-1242-2    | 5.833  | 4.960 | 30015456 | 91840819 | 551.664 | 562.138m |
| 18)                         | L4 AR-1242-3    | 5.896  | 5.080 | 19864794 | 54826051 | 555.878 | 594.330m |
| 19)                         | L4 AR-1242-4    | 5.993  | 5.164 | 16388137 | 65834906 | 560.879 | 551.281m |
| 20)                         | L4 AR-1242-5    | 6.722  | 5.685 | 18283756 | 89317993 | 514.195 | 597.205  |
| -----                       |                 |        |       |          |          |         |          |

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

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