

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091625\  
 Data File : PP075165.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Sep 2025 13:20  
 Operator : YP\AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC250

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/17/2025  
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 13:34:53 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091625.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 16 13:34:42 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...          | 4.646  | 3.790 | 35415124 | 148.5E6  | 27.193   | 24.406   |
| 2) SA Decachlor...          | 10.427 | 8.803 | 32301830 | 217.7E6  | 27.844   | 25.728   |
|                             |        |       |          |          |          |          |
| Target Compounds            |        |       |          |          |          |          |
| 16) L4 AR-1242-1            | 5.799  | 4.889 | 11645525 | 121.1E6  | 285.972  | 251.947  |
| 17) L4 AR-1242-2            | 5.821  | 4.948 | 17111385 | 56905769 | 283.112  | 251.158  |
| 18) L4 AR-1242-3            | 5.883  | 5.067 | 11492175 | 32545116 | 290.011m | 258.363  |
| 19) L4 AR-1242-4            | 5.981  | 5.149 | 9298735  | 44097173 | 288.957  | 280.087m |
| 20) L4 AR-1242-5            | 6.711  | 5.672 | 10603717 | 52520479 | 293.069  | 259.968  |
| -----                       |        |       |          |          |          |          |

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

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