

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062625\  
 Data File : PP073280.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jun 2025 09:20  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/27/2025  
 Supervised By :mohammad ahmed 06/30/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 26 11:47:57 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 18 08:17:15 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

06/27/2025  
 Supervised By :mohammad  
 ahmed

06/30/2025

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...          | 4.489  | 3.784 | 106.1E6  | 92512471 | 50.267  | 51.345  |
| 2) SA Decachlor...          | 10.179 | 8.789 | 86676364 | 67538037 | 50.721  | 50.601m |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.640  | 4.863 | 30185465 | 28039531 | 516.545 | 507.788 |
| 17) L4 AR-1242-2            | 5.661  | 4.881 | 47099651 | 42049856 | 544.163 | 529.019 |
| 18) L4 AR-1242-3            | 5.723  | 5.057 | 29136313 | 22728880 | 552.791 | 524.856 |
| 19) L4 AR-1242-4            | 5.821  | 5.141 | 24490002 | 22005685 | 557.120 | 530.208 |
| 20) L4 AR-1242-5            | 6.550  | 5.663 | 26788897 | 29157358 | 540.538 | 554.464 |
| -----                       |        |       |          |          |         |         |

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

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