

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050925\  
 Data File : PP071956.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2025 07:00  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/12/2025  
 Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 07:19:25 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 23 05:02:06 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...          | 4.506  | 3.803 | 93134257 | 76151720 | 46.975  | 54.060   |
| 2) SA Decachlor...          | 10.218 | 8.829 | 70564859 | 48290149 | 48.732  | 55.060m  |
| Target Compounds            |        |       |          |          |         |          |
| 16) L4 AR-1242-1            | 5.659  | 4.886 | 25538612 | 25322270 | 466.277 | 547.584m |
| 17) L4 AR-1242-2            | 5.681  | 4.904 | 40047311 | 34671393 | 471.253 | 525.143m |
| 18) L4 AR-1242-3            | 5.743  | 5.081 | 23764180 | 19703784 | 464.840 | 540.596m |
| 19) L4 AR-1242-4            | 5.840  | 5.166 | 19416378 | 18686631 | 460.010 | 523.280  |
| 20) L4 AR-1242-5            | 6.570  | 5.689 | 20796157 | 24293115 | 449.253 | 558.359  |
| -----                       |        |       |          |          |         |          |

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

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