

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091025\  
 Data File : PP075056.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2025 19:45  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/11/2025  
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 05:35:41 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 20 06:20:44 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...          | 4.656  | 3.800 | 65356894 | 288.4E6  | 53.410  | 59.640m  |
| 2) SA Decachlor...          | 10.431 | 8.808 | 46234678 | 323.7E6  | 46.819  | 43.162   |
| Target Compounds            |        |       |          |          |         |          |
| 21) L5 AR-1248-1            | 5.807  | 4.897 | 15841166 | 146.7E6  | 524.125 | 531.276  |
| 22) L5 AR-1248-2            | 6.078  | 5.118 | 21154464 | 93659355 | 490.868 | 529.881  |
| 23) L5 AR-1248-3            | 6.281  | 5.157 | 23229148 | 121.3E6  | 497.374 | 534.073m |
| 24) L5 AR-1248-4            | 6.678  | 5.331 | 26843198 | 108.5E6  | 488.051 | 497.726  |
| 25) L5 AR-1248-5            | 6.718  | 5.720 | 26107918 | 199.6E6  | 470.663 | 543.374  |
| -----                       |        |       |          |          |         |          |

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

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