

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030425\  
 Data File : PP070224.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2025 18:07  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/05/2025  
 Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 00:44:23 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 25 05:10:19 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...          | 4.525  | 3.829 | 77610331 | 48925236 | 52.882  | 51.175   |
| 2) SA Decachlor...          | 10.250 | 8.882 | 55030924 | 48871039 | 48.314  | 45.080   |
| Target Compounds            |        |       |          |          |         |          |
| 21) L5 AR-1248-1            | 5.677  | 4.917 | 16276451 | 10960610 | 497.596 | 517.750m |
| 22) L5 AR-1248-2            | 5.949  | 5.155 | 21896820 | 14441247 | 519.470 | 511.151  |
| 23) L5 AR-1248-3            | 6.152  | 5.198 | 23341344 | 15247727 | 516.719 | 512.432  |
| 24) L5 AR-1248-4            | 6.551  | 5.370 | 29133576 | 18566337 | 494.097 | 528.272  |
| 25) L5 AR-1248-5            | 6.590  | 5.765 | 28419436 | 17934211 | 496.965 | 495.858  |
| -----                       |        |       |          |          |         |          |

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

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