

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051525\  
 Data File : PP072114.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2025 17:32  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/16/2025  
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 16 01:22:07 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...          | 4.504  | 3.802 | 103.2E6  | 84791355 | 52.062   | 60.194m  |
| 2) SA Decachlor...          | 10.213 | 8.826 | 77484931 | 51317400 | 53.511   | 58.511m  |
| Target Compounds            |        |       |          |          |          |          |
| 21) L5 AR-1248-1            | 5.655  | 4.884 | 22318766 | 21561017 | 519.780m | 597.149m |
| 22) L5 AR-1248-2            | 5.928  | 5.121 | 31485700 | 27493434 | 521.006  | 561.521  |
| 23) L5 AR-1248-3            | 6.130  | 5.164 | 33395447 | 29224980 | 500.048  | 572.080  |
| 24) L5 AR-1248-4            | 6.530  | 5.335 | 42457518 | 34146099 | 501.797  | 562.935  |
| 25) L5 AR-1248-5            | 6.569  | 5.728 | 40305834 | 33375590 | 507.322  | 572.570  |
| -----                       |        |       |          |          |          |          |

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

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