

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070825\  
 Data File : PP073570.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jul 2025 01:25  
 Operator : YP\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC050

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/08/2025  
 Supervised By :mohammad ahmed 07/09/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 08 02:22:43 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 08 02:20:17 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...          | 4.485  | 3.779 | 6203851 | 8373290 | 4.383   | 4.383    |
| 2) SA Decachlor...          | 10.173 | 8.780 | 4448332 | 5794229 | 3.885   | 4.259    |
| Target Compounds            |        |       |         |         |         |          |
| 21) L5 AR-1248-1            | 5.634  | 4.857 | 1447041 | 2193065 | 45.996m | 48.535   |
| 22) L5 AR-1248-2            | 5.906  | 5.093 | 1882218 | 3238127 | 46.434  | 52.322   |
| 23) L5 AR-1248-3            | 6.108  | 5.135 | 1881440 | 3334641 | 40.834  | 51.774 # |
| 24) L5 AR-1248-4            | 6.506  | 5.307 | 2458929 | 3957834 | 43.028m | 52.555   |
| 25) L5 AR-1248-5            | 6.545  | 5.698 | 2487202 | 3594939 | 44.606m | 47.040   |
| -----                       |        |       |         |         |         |          |

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

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