

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120225\  
 Data File : PP076725.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Dec 2025 17:20  
 Operator : YP\AJ  
 Sample : Q3530-07  
 Misc : (Sig #1); LOD-MDL-1248-SOIL-25 PPB-QT4-2025 (Sig #2)  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT4-2025

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 12/04/2025  
 Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 07:10:22 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 21 22:52:01 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...          | 4.617  | 3.773 | 43241951 | 46163126 | 23.559  | 22.163   |
| 2) SA Decachlor...          | 10.372 | 8.768 | 36581947 | 40157580 | 24.409  | 22.758   |
| Target Compounds            |        |       |          |          |         |          |
| 21) L5 AR-1248-1            | 5.770  | 4.851 | 933267   | 1111273  | 23.067  | 25.213   |
| 22) L5 AR-1248-2            | 6.041  | 5.092 | 1649205  | 1214936  | 29.247  | 20.865 # |
| 23) L5 AR-1248-3            | 6.242  | 5.128 | 1599120  | 1955818  | 25.662m | 31.862   |
| 24) L5 AR-1248-4            | 6.640  | 5.297 | 2007719  | 1813627  | 27.078m | 24.781m  |
| 25) L5 AR-1248-5            | 6.680  | 5.671 | 2279505  | 3275006  | 31.349m | 38.914m  |
| -----                       |        |       |          |          |         |          |

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

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