

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090425\  
 Data File : PP074859.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Sep 2025 14:34  
 Operator : YP\AJ  
 Sample : Q2893-07  
 Misc : AR1262 WATER LOD 25PPB  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2025

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/05/2025  
 Supervised By :mohammad ahmed 09/08/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 05 02:01:11 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...          | 4.661  | 3.802 | 26593089 | 94993750 | 21.732 | 19.645   |
| 2) SA Decachlor...          | 10.446 | 8.814 | 20665082 | 125.2E6  | 20.926 | 16.693   |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          |        |          |
| 36) L8 AR-1262-1            | 8.244  | 6.914 | 2217875  | 12603069 | 28.798 | 17.820 # |
| 37) L8 AR-1262-2            | 8.571  | 7.171 | 3650206  | 9070459  | 27.574 | 17.419m# |
| 38) L8 AR-1262-3            | 8.897  | 7.694 | 2424899  | 9386103  | 24.944 | 20.129m  |
| 39) L8 AR-1262-4            | 8.983  | 7.758 | 1747276  | 15531177 | 23.195 | 18.898   |
| 40) L8 AR-1262-5            | 9.657  | 8.251 | 1339682  | 6594638  | 21.978 | 18.405m  |
| -----                       |        |       |          |          |        |          |

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

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