

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091025\  
 Data File : PQ070819.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2025 17:08  
 Operator : YP\AJ  
 Sample : Q2893-07  
 Misc : AR1242 WATER LOD 25PPB  
 ALS Vial : 25 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 03:50:00 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 10 12:25:43 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... | 3.402 | 2.779 | 90557533 | 102.5E6 | 16.907 | 15.992   |
| 2)                          | SA Decachlor... | 8.498 | 7.536 | 71945037 | 127.7E6 | 18.658 | 18.101   |
|                             |                 |       |       |          |         |        |          |
| Target Compounds            |                 |       |       |          |         |        |          |
| 16)                         | L4 AR-1242-1    | 4.482 | 3.779 | 2061188  | 3695562 | 13.407 | 19.878 # |
| 17)                         | L4 AR-1242-2    | 4.501 | 3.794 | 5118437  | 5625561 | 21.381 | 19.976   |
| 18)                         | L4 AR-1242-3    | 4.558 | 3.955 | 3276729  | 3190823 | 22.010 | 20.366   |
| 19)                         | L4 AR-1242-4    | 4.648 | 4.040 | 2782794  | 3502362 | 22.625 | 23.980   |
| 20)                         | L4 AR-1242-5    | 5.353 | 4.535 | 2034813  | 4493479 | 15.420 | 23.241 # |
| -----                       |                 |       |       |          |         |        |          |

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

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