

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102422\  
 Data File : PO089891.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2022 04:11  
 Operator : YP/AJ  
 Sample : N4955-07  
 Misc : AR1248 LOD 25 PPB  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 04:51:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 25 02:35:13 2022  
 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...          | 4.306  | 3.487 | 80229778 | 26222296 | 25.212 | 26.202 |
| 2) SA Decachlor...          | 10.052 | 8.497 | 66603269 | 25108079 | 27.828 | 27.633 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 21) L5 AR-1248-1            | 5.481  | 4.573 | 2077250  | 605177   | 32.264 | 26.587 |
| 22) L5 AR-1248-2            | 5.757  | 4.811 | 3468780  | 929028   | 36.325 | 28.828 |
| 23) L5 AR-1248-3            | 5.962  | 4.853 | 3250383  | 990147   | 31.886 | 29.660 |
| 24) L5 AR-1248-4            | 6.367  | 5.025 | 3810751  | 1059567  | 35.285 | 27.321 |
| 25) L5 AR-1248-5            | 6.406  | 5.419 | 3796083  | 960360   | 35.623 | 26.846 |
| -----                       |        |       |          |          |        |        |

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

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