

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040723\  
 Data File : PQ060833.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2023 13:05  
 Operator : YP\AJ  
 Sample : 02213-07  
 Misc : AR1248 LOD 25 PPB  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 01:46:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 27 17:20:15 2023  
 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...          | 3.406 | 2.764 | 149.0E6 | 67681907 | 18.986 | 17.219   |
| 2) SA Decachlor...          | 8.583 | 7.540 | 115.1E6 | 83918611 | 20.398 | 17.806   |
| Target Compounds            |       |       |         |          |        |          |
| 21) L5 AR-1248-1            | 4.506 | 3.768 | 3490040 | 2176604  | 20.673 | 24.677   |
| 22) L5 AR-1248-2            | 4.771 | 3.992 | 6748583 | 3153193  | 29.484 | 24.187   |
| 23) L5 AR-1248-3            | 4.960 | 4.029 | 7987295 | 3099918  | 28.504 | 24.692   |
| 24) L5 AR-1248-4            | 5.354 | 4.187 | 8072431 | 4064936  | 25.930 | 26.092   |
| 25) L5 AR-1248-5            | 5.389 | 4.562 | 6465487 | 4375969  | 21.565 | 28.528 # |
| -----                       |       |       |         |          |        |          |

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

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