

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040723\  
 Data File : P0093948.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2023 21:08  
 Operator : YP/AJ  
 Sample : 02213-07  
 Misc : AR1254 LOD 40 PPB  
 ALS Vial : 21 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 23:00:15 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 06:20:55 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...          | 4.419  | 3.623 | 68195434 | 24997724 | 18.243 | 19.630 |
| 2) SA Decachlor...          | 10.241 | 8.642 | 51241344 | 23464072 | 22.907 | 23.469 |
| Target Compounds            |        |       |          |          |        |        |
| 26) L6 AR-1254-1            | 6.456  | 5.508 | 5965006  | 3205216  | 43.981 | 46.892 |
| 27) L6 AR-1254-2            | 6.677  | 5.657 | 8638194  | 2960861  | 44.191 | 48.614 |
| 28) L6 AR-1254-3            | 7.046  | 6.060 | 8269380  | 4339457  | 44.762 | 47.640 |
| 29) L6 AR-1254-4            | 7.335  | 6.290 | 5125276  | 2155185  | 50.539 | 50.597 |
| 30) L6 AR-1254-5            | 7.758  | 6.709 | 7763937  | 3585030  | 57.254 | 49.686 |
| -----                       |        |       |          |          |        |        |

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

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