

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040723\  
 Data File : P0093922.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2023 13:44  
 Operator : YP/AJ  
 Sample : 02213-07  
 Misc : AR1660 LOD 25 PPB  
 ALS Vial : 18 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 22:23:19 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...          | 4.420  | 3.625 | 53961016 | 20776560 | 14.435  | 16.316 |
| 2) SA Decachlor...          | 10.243 | 8.645 | 42929952 | 18777453 | 19.192  | 18.781 |
| Target Compounds            |        |       |          |          |         |        |
| 3) L1 AR-1016-1             | 5.595  | 4.708 | 3093075  | 950157   | 30.246  | 26.778 |
| 4) L1 AR-1016-2             | 5.618  | 4.726 | 4083678  | 1338678  | 26.201  | 24.785 |
| 5) L1 AR-1016-3             | 5.681  | 4.902 | 2670832  | 617931   | 27.079  | 21.802 |
| 6) L1 AR-1016-4             | 5.780  | 4.945 | 1506142  | 539428   | 20.484  | 20.428 |
| 7) L1 AR-1016-5             | 6.077  | 5.157 | 1837461  | 679483   | 21.703m | 20.766 |
| 31) L7 AR-1260-1            | 7.213  | 6.193 | 3067089  | 1697243  | 21.012  | 26.027 |
| 32) L7 AR-1260-2            | 7.473  | 6.382 | 4049672  | 2138984  | 25.302  | 29.453 |
| 33) L7 AR-1260-3            | 7.836  | 6.536 | 2796359  | 1632233  | 21.060  | 22.491 |
| 34) L7 AR-1260-4            | 8.064  | 7.009 | 3211650  | 1306184  | 23.316  | 23.521 |
| 35) L7 AR-1260-5            | 8.389  | 7.252 | 6256029  | 2578752  | 28.725  | 24.850 |
| -----                       |        |       |          |          |         |        |

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

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