

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051220\  
 Data File : PQ047694.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 May 2020 10:19  
 Operator : AJ\MA  
 Sample : L2182-07  
 Misc : AR1262 25PPB LOD  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2020

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 12 23:46:04 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050520.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 06 16:27:16 2020  
 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...          | 5.104  | 4.261 | 376.5E6  | 65970705 | 19.617 | 20.041 |
| 2) SA Decachlor...          | 11.178 | 9.643 | 446.8E6  | 66074990 | 20.546 | 20.256 |
| Target Compounds            |        |       |          |          |        |        |
| 36) L8 AR-1262-1            | 8.740  | 7.664 | 32026993 | 2340467  | 23.174 | 21.129 |
| 37) L8 AR-1262-2            | 9.306  | 8.217 | 55527896 | 8779148  | 21.464 | 20.824 |
| 38) L8 AR-1262-3            | 9.627  | 8.504 | 38616651 | 4225721  | 22.224 | 26.231 |
| 39) L8 AR-1262-4            | 9.721  | 8.569 | 30368540 | 8051514  | 22.583 | 26.309 |
| 40) L8 AR-1262-5            | 10.402 | 9.076 | 22369776 | 3073356  | 22.804 | 21.455 |
| -----                       |        |       |          |          |        |        |

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

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