

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051620\  
 Data File : PR045337.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 May 2020 02:25  
 Operator : AJ\MA  
 Sample : L2182-07  
 Misc : AR1254 25PPB LOD  
 ALS Vial : 35 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 16 07:29:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR051520.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 14 17:15:31 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... | 4.799  | 4.041 | 21354804 | 163.0E6  | 10.782 | 11.825 |
| 2)                          | SA Decachlor... | 10.820 | 9.180 | 44519081 | 282.6E6  | 22.181 | 23.957 |
|                             |                 |        |       |          |          |        |        |
| Target Compounds            |                 |        |       |          |          |        |        |
| 26)                         | L6 AR-1254-1    | 6.847  | 5.951 | 1703076  | 15020247 | 25.787 | 23.634 |
| 27)                         | L6 AR-1254-2    | 7.064  | 6.098 | 2268639  | 13676604 | 21.954 | 25.007 |
| 28)                         | L6 AR-1254-3    | 7.437  | 6.506 | 2398149  | 20717732 | 21.245 | 22.652 |
| 29)                         | L6 AR-1254-4    | 7.724  | 6.734 | 1962213  | 14306494 | 22.707 | 24.279 |
| 30)                         | L6 AR-1254-5    | 8.146  | 7.154 | 2523616  | 18443629 | 26.405 | 23.380 |
| -----                       |                 |        |       |          |          |        |        |

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

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