

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101819\  
 Data File : PR042372.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Oct 2019 20:24  
 Operator : SM\AJ  
 Sample : K5111-07  
 Misc : AR1262 LOD 40 PPB  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT4-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 19 00:18:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 17 06:40:58 2019  
 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... | 4.723  | 3.983 | 89222814 | 338.2E6  | 18.735 | 19.865   |
| 2)                          | SA Decachlor... | 10.649 | 9.096 | 61902728 | 190.3E6  | 17.705 | 18.746   |
| Target Compounds            |                 |        |       |          |          |        |          |
| 36)                         | L8 AR-1262-1    | 8.127  | 7.184 | 11431571 | 16848100 | 39.013 | 41.316   |
| 37)                         | L8 AR-1262-2    | 8.705  | 7.631 | 18490118 | 67367267 | 33.999 | 36.386   |
| 38)                         | L8 AR-1262-3    | 9.037  | 7.917 | 12655545 | 27440955 | 36.948 | 39.514   |
| 39)                         | L8 AR-1262-4    | 9.134  | 7.982 | 9262656  | 45123772 | 70.526 | 36.975 # |
| 40)                         | L8 AR-1262-5    | 9.839  | 8.499 | 6240626  | 20501783 | 38.250 | 38.854   |
| -----                       |                 |        |       |          |          |        |          |

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

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