

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081619\  
 Data File : PR040423.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Aug 2019 14:20  
 Operator : SM\AJ  
 Sample : K3591-09  
 Misc : AR1268 MDL 25 PPB  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-MDL-WATER-03-QT3-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 16 23:55:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR081519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 15 15:16:04 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... | 3.756 | 4.599  | 14818433 | 68106858 | 12.059 | 11.042 |
| 2)                          | SA Decachlor... | 8.680 | 10.316 | 69654607 | 260.8E6  | 24.179 | 22.472 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 41)                         | L9 AR-1268-1    | 7.588 | 8.805  | 10954212 | 36774558 | 29.772 | 28.100 |
| 42)                         | L9 AR-1268-2    | 7.652 | 8.901  | 10372703 | 34580375 | 30.276 | 27.774 |
| 43)                         | L9 AR-1268-3    | 7.854 | 9.130  | 9380942  | 30419057 | 32.801 | 28.833 |
| 44)                         | L9 AR-1268-4    | 8.142 | 9.565  | 4307666  | 13966892 | 31.824 | 28.474 |
| 45)                         | L9 AR-1268-5    | 8.431 | 9.979  | 29711962 | 110.4E6  | 28.817 | 27.986 |
| -----                       |                 |       |        |          |          |        |        |

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

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