

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042219\  
 Data File : PR037304.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2019 20:38  
 Operator : SM\SJ  
 Sample : K1560-09  
 Misc : AR1248 MDL 25PPB  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-MDL-WATER-03-QT1-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 00:54:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Apr 22 17:27:39 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... | 4.362 | 3.408 | 29324358 | 117.4E6 | 23.441 | 24.484 |
| 2)                          | SA Decachlor... | 9.994 | 8.245 | 40545505 | 198.3E6 | 30.656 | 34.045 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 21)                         | L5 AR-1248-1    | 5.525 | 4.451 | 722355   | 3171873 | 31.534 | 31.510 |
| 22)                         | L5 AR-1248-2    | 5.793 | 4.679 | 1114514  | 4898160 | 31.830 | 35.891 |
| 23)                         | L5 AR-1248-3    | 5.995 | 4.719 | 1301173  | 4773054 | 31.806 | 34.100 |
| 24)                         | L5 AR-1248-4    | 6.396 | 4.884 | 1688557  | 6372597 | 34.492 | 35.808 |
| 25)                         | L5 AR-1248-5    | 6.435 | 5.265 | 1868514  | 9566417 | 39.556 | 48.905 |
| -----                       |                 |       |       |          |         |        |        |

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

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