

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042419\  
 Data File : PR037350.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2019 14:13  
 Operator : SM\SJ  
 Sample : K2241-07  
 Misc : AR1232 LOD 40PPB  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 25 00:57:55 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...          | 4.360 | 3.410 | 23953991 | 95683992 | 19.148m | 19.953  |
| 2) SA Decachlor...          | 9.983 | 8.244 | 27209208 | 134.4E6  | 20.573m | 23.080  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.731 | 3.768 | 1295933  | 4646814  | 44.304m | 39.719m |
| 12) L3 AR-1232-2            | 5.254 | 4.467 | 579666   | 4574049  | 34.305m | 33.091m |
| 13) L3 AR-1232-3            | 5.540 | 4.637 | 1133985  | 2606408  | 33.545m | 37.127m |
| 14) L3 AR-1232-4            | 5.700 | 4.718 | 660998   | 1896641  | 42.111m | 31.785m |
| 15) L3 AR-1232-5            | 5.787 | 4.883 | 457949   | 2474050  | 39.155m | 36.253m |
| -----                       |       |       |          |          |         |         |

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

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