

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR103018\  
 Data File : PR033407.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Oct 2018 16:51  
 Operator : SM\SJ  
 Sample : J5164-07  
 Misc : AR1232 LOD  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT4-2018

Manual Integrations  
 APPROVED

Sohil  
 10/31/2018 3:14:37 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 31 08:25:05 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 29 02:03:30 2018  
 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... | 4.759  | 3.740 | 356.6E6 | 1239.7E6 | 20.564m | 18.962   |
| 2)                          | SA Decachlor... | 10.749 | 8.731 | 293.3E6 | 676.9E6  | 18.368  | 17.794   |
| Target Compounds            |                 |        |       |         |          |         |          |
| 11)                         | L3 AR-1232-1    | 5.135  | 4.116 | 7798694 | 37864731 | 23.440m | 33.060m# |
| 12)                         | L3 AR-1232-2    | 5.671  | 4.840 | 4070685 | 39216343 | 23.249m | 31.978 # |
| 13)                         | L3 AR-1232-3    | 5.940  | 5.015 | 7366613 | 27033022 | 21.515m | 44.945m# |
| 14)                         | L3 AR-1232-4    | 6.130  | 5.101 | 4417189 | 31457771 | 26.147m | 59.350m# |
| 15)                         | L3 AR-1232-5    | 6.208  | 5.275 | 3409729 | 26731930 | 25.857m | 45.444m# |
| -----                       |                 |        |       |         |          |         |          |

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

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