

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR103018\  
 Data File : PR033414.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Oct 2018 18:32  
 Operator : SM\SJ  
 Sample : J5164-08  
 Misc : AR1248 LOQ  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOQ-WATER-02-QT4-2018

Manual Integrations  
 APPROVED

Sohil  
 10/31/2018 3:14:50 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 31 08:27:57 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... | 4.760  | 3.740 | 383.2E6  | 1312.0E6 | 22.097  | 20.068    |
| 2)                          | SA Decachlor... | 10.749 | 8.730 | 321.5E6  | 749.0E6  | 20.129  | 19.691    |
|                             |                 |        |       |          |          |         |           |
| Target Compounds            |                 |        |       |          |          |         |           |
| 21)                         | L5 AR-1248-1    | 5.943  | 4.822 | 43674802 | 133.2E6  | 117.838 | 101.862   |
| 22)                         | L5 AR-1248-2    | 6.217  | 5.056 | 58723611 | 294.2E6  | 114.670 | 175.939 # |
| 23)                         | L5 AR-1248-3    | 6.425  | 5.098 | 69598330 | 273.3E6  | 124.664 | 160.847 # |
| 24)                         | L5 AR-1248-4    | 6.831  | 5.270 | 65707940 | 239.3E6  | 103.499 | 114.793   |
| 25)                         | L5 AR-1248-5    | 6.871  | 5.659 | 62008955 | 199.5E6  | 103.590 | 97.245m   |
| -----                       |                 |        |       |          |          |         |           |

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

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