

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101819\  
 Data File : PR042330.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Oct 2019 09:36  
 Operator : SM\AJ  
 Sample : K5111-08  
 Misc : AR1268 LOQ 50 PPB  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOQ-WATER-02-QT4-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 18 16:27:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 17 06:40:58 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... | 4.724  | 3.985 | 84608483 | 326.1E6  | 17.766 | 19.152 |
| 2)                          | SA Decachlor... | 10.649 | 9.096 | 83338410 | 249.3E6  | 23.836 | 24.558 |
| Target Compounds            |                 |        |       |          |          |        |        |
| 41)                         | L9 AR-1268-1    | 9.035  | 7.917 | 32446172 | 113.3E6  | 59.202 | 60.321 |
| 42)                         | L9 AR-1268-2    | 9.137  | 7.983 | 28873681 | 99723521 | 59.634 | 59.752 |
| 43)                         | L9 AR-1268-3    | 9.381  | 8.196 | 24595495 | 87656999 | 62.231 | 62.347 |
| 44)                         | L9 AR-1268-4    | 9.839  | 8.499 | 10051653 | 33387907 | 60.425 | 61.686 |
| 45)                         | L9 AR-1268-5    | 10.284 | 8.816 | 67450254 | 217.1E6  | 55.198 | 56.823 |
| -----                       |                 |        |       |          |          |        |        |

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

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