

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101619\  
 Data File : P0062054.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Oct 2019 15:27  
 Operator : HP/AJ  
 Sample : K5111-08  
 Misc : AR1268-LOQ-50PPB-WATER  
 ALS Vial : 20 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 15:41:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 12 06:25:38 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.324 | 3.484 | 1110666 | 784953 | 17.958 | 18.305 |
| 2)                          | SA Decachlor... | 9.952 | 8.337 | 1246252 | 652647 | 22.273 | 22.243 |
| Target Compounds            |                 |       |       |         |        |        |        |
| 41)                         | L9 AR-1268-1    | 8.524 | 7.284 | 399686  | 256818 | 52.799 | 54.841 |
| 42)                         | L9 AR-1268-2    | 8.615 | 7.348 | 370176  | 226600 | 52.695 | 54.240 |
| 43)                         | L9 AR-1268-3    | 8.832 | 7.550 | 323060  | 192028 | 53.893 | 55.111 |
| 44)                         | L9 AR-1268-4    | 9.243 | 7.836 | 133973  | 78933  | 56.386 | 55.397 |
| 45)                         | L9 AR-1268-5    | 9.636 | 8.107 | 978178  | 529009 | 54.272 | 57.142 |
| -----                       |                 |       |       |         |        |        |        |

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

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