

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041519\  
 Data File : P0055306.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Apr 2019 17:54  
 Operator : SM/SJ  
 Sample : K1560-09  
 Misc : AR1242 MDL 25PPB  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MDL-MDL-WATER-03-QT1-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 01:52:12 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 17:22:26 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... | 4.297 | 3.609 | 777004 | 744733 | 22.389 | 23.337  |
| 2)                          | SA Decachlor... | 9.917 | 8.577 | 922323 | 671035 | 18.709 | 21.070  |
| Target Compounds            |                 |       |       |        |        |        |         |
| 16)                         | L4 AR-1242-1    | 5.459 | 4.684 | 40826  | 36464  | 29.386 | 29.701m |
| 17)                         | L4 AR-1242-2    | 5.482 | 4.703 | 55140  | 44401  | 28.817 | 26.793m |
| 18)                         | L4 AR-1242-3    | 5.543 | 4.879 | 35158  | 24484  | 28.366 | 25.845  |
| 19)                         | L4 AR-1242-4    | 5.642 | 4.960 | 29009  | 22269  | 28.453 | 23.300  |
| 20)                         | L4 AR-1242-5    | 6.374 | 5.481 | 33499  | 32175  | 27.750 | 26.161  |
| -----                       |                 |       |       |        |        |        |         |

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

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Instrument :  
ECD\_O  
ClientSampleId :  
MDL-MDL-WATER-03-QT1-2019

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO032519.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Mar 25 17:22:26 2019  
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