

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101819\  
 Data File : P0062144.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Oct 2019 14:11  
 Operator : HP/AJ  
 Sample : K5111-07  
 Misc : AR1268 LOD 40 PPB  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT4-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 19 02:47:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101119.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... | 4.323 | 3.482 | 914954  | 658667 | 14.794 | 15.360 |
| 2)                          | SA Decachlor... | 9.954 | 8.334 | 1149684 | 610819 | 20.547 | 20.818 |
| Target Compounds            |                 |       |       |         |        |        |        |
| 41)                         | L9 AR-1268-1    | 8.524 | 7.282 | 365616  | 229973 | 48.298 | 49.109 |
| 42)                         | L9 AR-1268-2    | 8.615 | 7.346 | 331900  | 198406 | 47.247 | 47.491 |
| 43)                         | L9 AR-1268-3    | 8.832 | 7.547 | 293762  | 171242 | 49.006 | 49.145 |
| 44)                         | L9 AR-1268-4    | 9.243 | 7.835 | 114114  | 61099  | 48.028 | 42.880 |
| 45)                         | L9 AR-1268-5    | 9.635 | 8.104 | 766603  | 424859 | 42.534 | 45.892 |
| -----                       |                 |       |       |         |        |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101819\  
Data File : PO062144.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 Oct 2019 14:11  
Operator : HP/AJ  
Sample : K5111-07  
Misc : AR1268 LOD 40 PPB  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-WATER-01-QT4-2019

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 19 02:47:11 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

