

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012020\  
 Data File : PR044410.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2020 00:44  
 Operator : DD\AJ  
 Sample : L1161-08  
 Misc : AR1660 LOQ 50 PPB  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOQ-WATER-02-QT1-2020

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 03:23:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR012020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 21 02:46:28 2020  
 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...          | 4.699  | 3.961 | 148.2E6  | 303.1E6  | 19.990 | 19.164 |
| 2) SA Decachlor...          | 10.593 | 9.038 | 168.9E6  | 296.9E6  | 22.103 | 20.867 |
| Target Compounds            |        |       |          |          |        |        |
| 3) L1 AR-1016-1             | 5.874  | 5.051 | 15515754 | 26237291 | 57.051 | 58.160 |
| 4) L1 AR-1016-2             | 5.897  | 5.070 | 22125080 | 34648678 | 57.516 | 56.177 |
| 5) L1 AR-1016-3             | 5.960  | 5.248 | 13234554 | 16738892 | 58.320 | 55.079 |
| 6) L1 AR-1016-4             | 6.060  | 5.288 | 10937394 | 13437643 | 57.576 | 58.538 |
| 7) L1 AR-1016-5             | 6.353  | 5.504 | 10441169 | 16824057 | 56.405 | 53.498 |
| 31) L7 AR-1260-1            | 7.478  | 6.537 | 19644273 | 36219777 | 58.860 | 53.114 |
| 32) L7 AR-1260-2            | 7.733  | 6.724 | 23898460 | 52601407 | 58.521 | 52.673 |
| 33) L7 AR-1260-3            | 8.093  | 6.879 | 18297566 | 42501865 | 58.855 | 52.404 |
| 34) L7 AR-1260-4            | 8.331  | 7.351 | 20451670 | 36883441 | 55.991 | 51.140 |
| 35) L7 AR-1260-5            | 8.668  | 7.591 | 41909666 | 105.8E6  | 53.711 | 48.956 |
| -----                       |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR012020\  
Data File : PR044410.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jan 2020 00:44  
Operator : DD\AJ  
Sample : L1161-08  
Misc : AR1660 LOQ 50 PPB  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
LOQ-WATER-02-QT1-2020

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 21 03:23:57 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR012020.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 21 02:46:28 2020  
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

