

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ113021\  
 Data File : PQ055215.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2021 18:42  
 Operator : AJ\MA  
 Sample : M4068-07  
 Misc : AR1232 LOD 40 PPB  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 23:05:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ112921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 02:09:05 2021  
 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...          | 5.246  | 4.320 | 343.5E6  | 199.4E6 | 19.535  | 19.390 |
| 2) SA Decachlor...          | 11.438 | 9.726 | 347.8E6  | 183.3E6 | 22.052  | 20.471 |
| Target Compounds            |        |       |          |         |         |        |
| 11) L3 AR-1232-1            | 5.682  | 4.772 | 15632702 | 7010996 | 41.173  | 32.259 |
| 12) L3 AR-1232-2            | 6.273  | 5.614 | 7409494  | 7498572 | 37.108  | 35.592 |
| 13) L3 AR-1232-3            | 6.593  | 5.808 | 13269370 | 3985065 | 34.839  | 36.310 |
| 14) L3 AR-1232-4            | 6.767  | 5.903 | 8356983  | 3352702 | 40.811m | 34.538 |
| 15) L3 AR-1232-5            | 6.862  | 6.090 | 4118114  | 3287929 | 29.617m | 31.901 |
| -----                       |        |       |          |         |         |        |

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

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