

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030921\  
 Data File : PP033770.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Mar 2021 22:44  
 Operator : DD\AJ  
 Sample : M1458-07  
 Misc : AR1242 LOD 25 PPB  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 10 03:17:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 10 03:01:34 2021  
 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...          | 4.857  | 4.270 | 1475724 | 691853 | 17.055 | 17.030   |
| 2) SA Decachlor...          | 10.784 | 9.599 | 1513318 | 490884 | 17.919 | 18.395   |
|                             |        |       |         |        |        |          |
| Target Compounds            |        |       |         |        |        |          |
| 16) L4 AR-1242-1            | 6.170  | 5.528 | 49363   | 21317  | 24.328 | 24.142   |
| 17) L4 AR-1242-2            | 6.193  | 5.549 | 68717   | 25397  | 22.631 | 20.249   |
| 18) L4 AR-1242-3            | 6.258  | 5.742 | 51230   | 12199  | 26.813 | 17.275 # |
| 19) L4 AR-1242-4            | 6.363  | 5.837 | 36388   | 11278  | 23.395 | 16.472 # |
| 20) L4 AR-1242-5            | 7.144  | 6.399 | 35107   | 15623  | 21.870 | 19.544   |
| -----                       |        |       |         |        |        |          |

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

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