

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072921\  
 Data File : PQ054189.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2021 08:35  
 Operator : AJ\MA  
 Sample : M2940-07  
 Misc : AR1254 LOD 40 PPB  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 07:05:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 30 02:37:02 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...          | 5.203  | 4.208 | 451.6E6  | 209.1E6  | 19.340 | 14.789 |
| 2) SA Decachlor...          | 11.377 | 9.545 | 333.4E6  | 230.7E6  | 19.815 | 18.288 |
| Target Compounds            |        |       |          |          |        |        |
| 26) L6 AR-1254-1            | 7.438  | 6.344 | 29705374 | 22550585 | 42.030 | 33.721 |
| 27) L6 AR-1254-2            | 7.666  | 6.503 | 43533036 | 19848271 | 39.757 | 32.280 |
| 28) L6 AR-1254-3            | 8.050  | 6.924 | 47015476 | 30871608 | 39.976 | 31.973 |
| 29) L6 AR-1254-4            | 8.346  | 7.164 | 33060920 | 20738192 | 37.512 | 31.118 |
| 30) L6 AR-1254-5            | 8.773  | 7.591 | 35603178 | 29903128 | 36.486 | 30.659 |
| -----                       |        |       |          |          |        |        |

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

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