

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040723\  
 Data File : PQ060851.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2023 18:30  
 Operator : YP\AJ  
 Sample : 02213-07  
 Misc : AR1221 LOD 40 PPB  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 01:57:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 27 17:20:15 2023  
 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...          | 3.406 | 2.764 | 143.4E6 | 66574157 | 18.265 | 16.937 |
| 2) SA Decachlor...          | 8.584 | 7.540 | 114.7E6 | 79275816 | 20.320 | 16.821 |
| Target Compounds            |       |       |         |          |        |        |
| 8) L2 AR-1221-1             | 3.605 | 2.966 | 3939893 | 1894767  | 39.508 | 38.921 |
| 9) L2 AR-1221-2             | 3.684 | 3.043 | 5025551 | 2365501  | 66.744 | 63.679 |
| 10) L2 AR-1221-3            | 3.754 | 3.111 | 9368315 | 4463707  | 42.113 | 39.292 |
| -----                       |       |       |         |          |        |        |

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

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