

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022423\  
 Data File : P0092699.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2023 14:21  
 Operator : YP/AJ  
 Sample : 01627-07  
 Misc : AR1242 LOD 25 PPB  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 04:10:21 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 22 05:46:11 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...          | 4.433  | 3.639 | 59767388 | 23248324 | 19.904 | 18.239   |
| 2) SA Decachlor...          | 10.267 | 8.675 | 43154106 | 22084954 | 22.435 | 18.950   |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          |        |          |
| 16) L4 AR-1242-1            | 5.610  | 4.726 | 2298846  | 828855   | 29.136 | 24.682   |
| 17) L4 AR-1242-2            | 5.632  | 4.743 | 3283709  | 1226873  | 28.546 | 25.585   |
| 18) L4 AR-1242-3            | 5.692  | 4.920 | 3073414  | 581203   | 41.632 | 22.320 # |
| 19) L4 AR-1242-4            | 5.793  | 5.004 | 1377090  | 547298   | 24.863 | 18.980   |
| 20) L4 AR-1242-5            | 6.537  | 5.528 | 1583085  | 790390   | 27.028 | 25.261   |
| -----                       |        |       |          |          |        |          |

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

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ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 25 04:10:21 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Feb 22 05:46:11 2023  
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