

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080923\  
 Data File : P0096840.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2023 14:27  
 Operator : YP/AJ  
 Sample : 03572-08  
 Misc : AR1254 LOQ 50 PPB  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 01:28:54 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 08 04:34:41 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...          | 4.412  | 3.620 | 58845322 | 23589034 | 17.777 | 17.819 |
| 2) SA Decachlor...          | 10.359 | 8.642 | 42933062 | 24039461 | 19.620 | 20.779 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 26) L6 AR-1254-1            | 6.472  | 5.511 | 4684048  | 3278057  | 42.859 | 44.420 |
| 27) L6 AR-1254-2            | 6.696  | 5.659 | 7407371  | 3001145  | 45.944 | 45.555 |
| 28) L6 AR-1254-3            | 7.073  | 6.063 | 7451312  | 4441762  | 47.552 | 43.951 |
| 29) L6 AR-1254-4            | 7.365  | 6.294 | 4601964  | 2502167  | 45.646 | 43.234 |
| 30) L6 AR-1254-5            | 7.797  | 6.712 | 4715210  | 3720540  | 42.020 | 42.320 |
| -----                       |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080923\  
Data File : PO096840.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Aug 2023 14:27  
Operator : YP/AJ  
Sample : 03572-08  
Misc : AR1254 LOQ 50 PPB  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 10 01:28:54 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 08 04:34:41 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

