

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022423\  
 Data File : P0092762.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Feb 2023 08:17  
 Operator : YP/AJ  
 Sample : 01627-09  
 Misc : AR1248 MDL 25 PPB  
 ALS Vial : 68 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MDL-WATER-03-QT1-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 26 05:30:20 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...          | 4.431  | 3.637 | 63146604 | 24971994 | 21.030 | 19.591 |
| 2) SA Decachlor...          | 10.262 | 8.670 | 45857949 | 24208395 | 23.841 | 20.773 |
| Target Compounds            |        |       |          |          |        |        |
| 21) L5 AR-1248-1            | 5.607  | 4.723 | 1755142  | 702563   | 28.632 | 26.831 |
| 22) L5 AR-1248-2            | 5.883  | 4.960 | 3001312  | 1143960  | 31.186 | 28.275 |
| 23) L5 AR-1248-3            | 6.089  | 5.002 | 2913767  | 1182368  | 28.394 | 28.054 |
| 24) L5 AR-1248-4            | 6.496  | 5.173 | 2805717  | 1379883  | 28.035 | 28.567 |
| 25) L5 AR-1248-5            | 6.535  | 5.567 | 2491342  | 920663   | 24.611 | 22.059 |
| -----                       |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022423\  
Data File : PO092762.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Feb 2023 08:17  
Operator : YP/AJ  
Sample : 01627-09  
Misc : AR1248 MDL 25 PPB  
ALS Vial : 68 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
MDL-WATER-03-QT1-2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 26 05:30:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022123.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

