

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101424\  
 Data File : P0107104.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Oct 2024 13:15  
 Operator : YP/AJ  
 Sample : P4368-07  
 Misc : AR1268 LOD 25 PPB  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 14 16:03:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 04:48:43 2024  
 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...          | 4.374  | 3.646 | 175.3E6  | 57129458 | 14.614 | 14.323 |
| 2) SA Decachlor...          | 10.061 | 8.642 | 51299825 | 51259518 | 20.502 | 18.261 |
| Target Compounds            |        |       |          |          |        |        |
| 41) L9 AR-1268-1            | 8.590  | 7.543 | 9979466  | 9315396  | 25.259 | 22.919 |
| 42) L9 AR-1268-2            | 8.682  | 7.608 | 8521952  | 8387404  | 24.782 | 22.727 |
| 43) L9 AR-1268-3            | 8.910  | 7.814 | 7337059  | 7441948  | 25.706 | 23.650 |
| 44) L9 AR-1268-4            | 9.316  | 8.099 | 2772885  | 2730288  | 25.571 | 23.043 |
| 45) L9 AR-1268-5            | 9.725  | 8.388 | 20765106 | 21408387 | 24.972 | 22.423 |
| -----                       |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101424\  
Data File : PO107104.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Oct 2024 13:15  
Operator : YP/AJ  
Sample : P4368-07  
Misc : AR1268 LOD 25 PPB  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 14 16:03:11 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 09 04:48:43 2024  
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

