

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012825\  
 Data File : P0109155.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2025 14:48  
 Operator : YP/AJ  
 Sample : Q1168-08  
 Misc : AR1248 LOQ 50 PPB  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-WATER-02-QT1-2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 28 22:16:58 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 22 03:46:11 2025  
 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...          | 3.700 | 3.697 | 133.8E6  | 90683131 | 17.712 | 16.917 |
| 2) SA Decachlor...          | 8.764 | 8.715 | 125.8E6  | 61324107 | 18.164 | 17.833 |
| Target Compounds            |       |       |          |          |        |        |
| 21) L5 AR-1248-1            | 4.795 | 4.782 | 7568954  | 4911197  | 47.433 | 45.762 |
| 22) L5 AR-1248-2            | 5.035 | 5.019 | 10774439 | 7318195  | 48.210 | 47.528 |
| 23) L5 AR-1248-3            | 5.251 | 5.062 | 14619875 | 8046010  | 53.384 | 48.653 |
| 24) L5 AR-1248-4            | 5.605 | 5.233 | 19468370 | 9758865  | 50.627 | 50.959 |
| 25) L5 AR-1248-5            | 5.647 | 5.626 | 14218541 | 9797160  | 53.520 | 53.474 |
| -----                       |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012825\  
Data File : PO109155.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Jan 2025 14:48  
Operator : YP/AJ  
Sample : Q1168-08  
Misc : AR1248 LOQ 50 PPB  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOQ-WATER-02-QT1-2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 28 22:16:58 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 22 03:46:11 2025  
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

