

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081224\  
 Data File : P0105471.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2024 06:30  
 Operator : YP/AJ  
 Sample : P3390-08  
 Misc : AR1248 LOQ 50 PPB  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 07:41:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 10 04:08:56 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...          | 4.427  | 3.536 | 170.3E6  | 69748896 | 19.497 | 22.206 |
| 2) SA Decachlor...          | 10.218 | 8.425 | 127.6E6  | 42636645 | 22.178 | 24.084 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 21) L5 AR-1248-1            | 5.597  | 4.589 | 8312478  | 3584496  | 45.523 | 51.323 |
| 22) L5 AR-1248-2            | 5.873  | 4.821 | 10781908 | 4919758  | 42.807 | 51.843 |
| 23) L5 AR-1248-3            | 6.079  | 4.861 | 13080393 | 5213300  | 46.274 | 52.225 |
| 24) L5 AR-1248-4            | 6.485  | 5.029 | 15187027 | 6118403  | 47.497 | 54.207 |
| 25) L5 AR-1248-5            | 6.524  | 5.413 | 15841802 | 5947843  | 51.214 | 52.821 |
| -----                       |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081224\  
Data File : PO105471.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Aug 2024 06:30  
Operator : YP/AJ  
Sample : P3390-08  
Misc : AR1248 LOQ 50 PPB  
ALS Vial : 63 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOQ-WATER-02-QT3-2024

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Quant Title : GC EXTRACTABLES  
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