

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081023\  
 Data File : PQ062957.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2023 18:02  
 Operator : YP\AJ  
 Sample : 03572-08  
 Misc : AR1248 LOQ 50 PPB  
 ALS Vial : 27 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 11 01:15:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 10 11:15:56 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...          | 3.453 | 2.784 | 112.1E6  | 84356687 | 20.856 | 20.454 |
| 2) SA Decachlor...          | 8.687 | 7.595 | 92601737 | 99711042 | 23.917 | 23.053 |
| Target Compounds            |       |       |          |          |        |        |
| 21) L5 AR-1248-1            | 4.565 | 3.797 | 6203557  | 5059430  | 46.591 | 45.291 |
| 22) L5 AR-1248-2            | 4.834 | 4.024 | 8430486  | 7164694  | 48.242 | 45.370 |
| 23) L5 AR-1248-3            | 5.025 | 4.060 | 10422251 | 6879481  | 49.284 | 45.111 |
| 24) L5 AR-1248-4            | 5.422 | 4.220 | 11104288 | 8737409  | 46.606 | 45.947 |
| 25) L5 AR-1248-5            | 5.458 | 4.598 | 10768415 | 9259191  | 46.339 | 47.874 |
| -----                       |       |       |          |          |        |        |

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

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