

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050924\  
 Data File : PQ066469.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2024 01:36  
 Operator : YP\AJ  
 Sample : P2403-08  
 Misc : AR1262 LOQ 50 PPB  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 04:38:33 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 24 04:24:21 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...          | 3.440 | 2.732 | 99787028 | 148.2E6  | 22.954 | 23.161 |
| 2) SA Decachlor...          | 8.648 | 7.495 | 59825303 | 159.8E6  | 24.307 | 25.392 |
| Target Compounds            |       |       |          |          |        |        |
| 36) L8 AR-1262-1            | 6.646 | 5.643 | 8992912  | 15220322 | 61.228 | 54.507 |
| 37) L8 AR-1262-2            | 7.259 | 5.933 | 22032028 | 26899801 | 60.115 | 56.576 |
| 38) L8 AR-1262-3            | 7.535 | 6.458 | 14384334 | 23153724 | 59.780 | 61.304 |
| 39) L8 AR-1262-4            | 7.610 | 6.518 | 11383776 | 39738037 | 61.317 | 56.938 |
| 40) L8 AR-1262-5            | 8.114 | 7.012 | 7515913  | 17807236 | 60.762 | 54.108 |
| -----                       |       |       |          |          |        |        |

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

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