

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102524\  
 Data File : PQ069330.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Oct 2024 17:39  
 Operator : YP\AJ  
 Sample : P4368-07  
 Misc : AR1221 LOD 25 PPB  
 ALS Vial : 10 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 04:06:59 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ102124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 21 15:35:59 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...          | 3.327 | 2.738 | 177.0E6 | 207.4E6 | 19.614 | 22.978   |
| 2) SA Decachlor...          | 8.453 | 7.475 | 124.0E6 | 214.5E6 | 19.201 | 25.927 # |
| Target Compounds            |       |       |         |         |        |          |
| 8) L2 AR-1221-1             | 3.524 | 2.936 | 2952193 | 2560542 | 29.165 | 25.321   |
| 9) L2 AR-1221-2             | 3.603 | 3.006 | 4080604 | 4519136 | 62.319 | 67.387   |
| 10) L2 AR-1221-3            | 3.672 | 3.079 | 5778718 | 6359002 | 27.969 | 29.071   |
| -----                       |       |       |         |         |        |          |

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

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