

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020124\  
 Data File : PP063229.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Feb 2024 06:18  
 Operator : YP\AJ  
 Sample : P1187-08  
 Misc : AR1248 LOQ 50 PPB  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOQ-WATER-02-QT1-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 02 06:52:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 01 16:28:12 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...          | 4.492  | 3.646 | 49595935 | 48457180 | 20.734 | 20.387 |
| 2) SA Decachlor...          | 10.362 | 8.697 | 51672187 | 55177461 | 22.977 | 22.275 |
|                             |        |       |          |          |        |        |
| Target Compounds            |        |       |          |          |        |        |
| 21) L5 AR-1248-1            | 5.673  | 4.741 | 2401471  | 2239412  | 54.148 | 54.055 |
| 22) L5 AR-1248-2            | 5.950  | 4.980 | 4328540  | 3774819  | 60.250 | 57.056 |
| 23) L5 AR-1248-3            | 6.156  | 5.021 | 4633021  | 3928907  | 59.621 | 56.084 |
| 24) L5 AR-1248-4            | 6.563  | 5.194 | 4510464  | 4608541  | 60.524 | 57.672 |
| 25) L5 AR-1248-5            | 6.603  | 5.589 | 4518885  | 3040400  | 58.089 | 44.313 |
| -----                       |        |       |          |          |        |        |

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

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