

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101624\  
 Data File : PP067952.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2024 02:07  
 Operator : YP\AJ  
 Sample : P4368-07  
 Misc : AR1268 LOD 40 PPB  
 ALS Vial : 58 Sample Multiplier: 1

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

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024  
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 07:31:51 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 05:48:32 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...          | 4.753  | 4.050 | 14510873 | 15367224 | 15.677 | 15.209  |
| 2) SA Decachlor...          | 10.662 | 9.210 | 23058239 | 21050237 | 20.028 | 18.770m |
|                             |        |       |          |          |        |         |
| Target Compounds            |        |       |          |          |        |         |
| 41) L9 AR-1268-1            | 9.043  | 8.002 | 5435260  | 5481520  | 35.606 | 34.444m |
| 42) L9 AR-1268-2            | 9.142  | 8.068 | 4642317  | 4874537  | 33.986 | 34.043  |
| 43) L9 AR-1268-3            | 9.393  | 8.286 | 4354560  | 4211869  | 36.013 | 33.032  |
| 44) L9 AR-1268-4            | 9.838  | 8.594 | 1721639  | 1777433  | 33.877 | 31.472  |
| 45) L9 AR-1268-5            | 10.291 | 8.920 | 13368709 | 12621167 | 35.796 | 33.386  |
| -----                       |        |       |          |          |        |         |

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

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