

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080823\  
 Data File : PP059253.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2023 09:29  
 Operator : YP\AJ  
 Sample : 03572-07  
 Misc : AR1262 LOD 40 PPB  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2023

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023  
 Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 11:02:34 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 09 02:30:13 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...          | 4.415  | 3.647 | 23199088 | 39684924 | 18.907  | 19.586   |
| 2) SA Decachlor...          | 10.206 | 8.683 | 17774303 | 32761470 | 23.288  | 23.288   |
| Target Compounds            |        |       |          |          |         |          |
| 36) L8 AR-1262-1            | 7.823  | 6.841 | 2625090  | 2543658  | 41.216  | 44.211   |
| 37) L8 AR-1262-2            | 8.370  | 7.047 | 3637851  | 4473369  | 39.612  | 37.911   |
| 38) L8 AR-1262-3            | 8.686  | 7.574 | 2704286  | 3596699  | 42.023m | 42.265   |
| 39) L8 AR-1262-4            | 8.774  | 7.638 | 1029889  | 6153756  | 31.014m | 40.737 # |
| 40) L8 AR-1262-5            | 9.440  | 8.136 | 1147886  | 2757987  | 38.466  | 43.245   |
| -----                       |        |       |          |          |         |          |

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

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