

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR022423\  
 Data File : PR059735.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2023 17:51  
 Operator : YP\AJ  
 Sample : 01627-07  
 Misc : AR1262 LOD 25 PPB  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2023

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/27/2023  
 Supervised By :Ankita Jodhani 02/27/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 00:35:57 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR022423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 24 12:41:32 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...          | 3.691 | 2.907 | 57284713 | 80773114 | 19.174 | 18.661  |
| 2) SA Decachlor...          | 9.661 | 8.140 | 49348957 | 72457846 | 21.515 | 20.539  |
| Target Compounds            |       |       |          |          |        |         |
| 36) L8 AR-1262-1            | 7.332 | 6.157 | 4619004  | 7975351  | 33.008 | 27.567  |
| 37) L8 AR-1262-2            | 7.917 | 6.430 | 7450099  | 7227234  | 31.344 | 28.115  |
| 38) L8 AR-1262-3            | 8.229 | 7.000 | 5439070  | 5409898  | 31.835 | 27.823m |
| 39) L8 AR-1262-4            | 8.314 | 7.068 | 4075770  | 9532268  | 30.750 | 26.121  |
| 40) L8 AR-1262-5            | 8.949 | 7.605 | 2964260  | 4377101  | 31.260 | 27.703  |
| -----                       |       |       |          |          |        |         |

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

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