

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031122\  
 Data File : PP044563.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Mar 2022 14:24  
 Operator : YP\AJ  
 Sample : N1645-09  
 Misc : AR1268 MDL 25 PPB  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MDL-WATER-03-QT1-2022

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/14/2022  
 Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 12 06:00:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 03 02:21:53 2022  
 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...          | 3.908  | 3.164 | 37017180 | 32606062 | 17.866 | 18.638   |
| 2) SA Decachlor...          | 10.042 | 8.527 | 26932398 | 31725698 | 19.568 | 20.682m  |
| Target Compounds            |        |       |          |          |        |          |
| 41) L9 AR-1268-1            | 8.501  | 7.348 | 4499159  | 5691127  | 23.035 | 25.024   |
| 42) L9 AR-1268-2            | 8.600  | 7.419 | 4172612  | 5131831  | 22.908 | 25.050   |
| 43) L9 AR-1268-3            | 8.835  | 7.641 | 3539411  | 4392868  | 22.932 | 25.132   |
| 44) L9 AR-1268-4            | 9.277  | 7.961 | 1174050  | 2120219  | 18.765 | 26.128 # |
| 45) L9 AR-1268-5            | 9.702  | 8.266 | 10972423 | 13766413 | 23.369 | 25.540   |
| -----                       |        |       |          |          |        |          |

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

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