

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040521\  
 Data File : PR049811.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Apr 2021 22:11  
 Operator : DD\AJ  
 Sample : M1458-09  
 Misc : AR1262 MDL 25 PPB  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-WATER-03-QT1-2021

Manual Integrations  
 APPROVED

Ankita  
 4/6/2021 2:56:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 02:07:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 06 01:34:51 2021  
 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...          | 4.637  | 3.821 | 89499804 | 152.2E6  | 20.867  | 21.166 |
| 2) SA Decachlor...          | 10.510 | 8.860 | 140.1E6  | 172.7E6  | 21.751  | 21.167 |
| Target Compounds            |        |       |          |          |         |        |
| 36) L8 AR-1262-1            | 8.038  | 6.904 | 10539190 | 7325552  | 28.578  | 27.246 |
| 37) L8 AR-1262-2            | 8.609  | 7.441 | 18611142 | 25509447 | 26.077  | 25.098 |
| 38) L8 AR-1262-3            | 8.931  | 7.727 | 13045630 | 10630680 | 27.896  | 27.535 |
| 39) L8 AR-1262-4            | 9.029  | 7.790 | 9810703  | 19726568 | 27.956m | 25.967 |
| 40) L8 AR-1262-5            | 9.724  | 8.290 | 7099405  | 9216709  | 27.420  | 27.844 |
| -----                       |        |       |          |          |         |        |

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

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