

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070122\  
 Data File : PR055176.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jun 2022 20:18  
 Operator : AJ\MA  
 Sample : N3214-09  
 Misc : AR1262 MDL 25 PPB  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-WATER-03-QT2-2022

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/01/2022  
 Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 00:43:38 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jun 27 17:05:06 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...          | 3.639 | 2.910 | 82481728 | 37022785 | 22.677  | 22.177  |
| 2) SA Decachlor...          | 9.529 | 8.137 | 35146264 | 33410923 | 24.375  | 23.780  |
| Target Compounds            |       |       |          |          |         |         |
| 36) L8 AR-1262-1            | 7.248 | 6.158 | 3734805  | 2944343  | 36.102  | 27.520  |
| 37) L8 AR-1262-2            | 7.828 | 6.431 | 5985042  | 2549397  | 33.241  | 26.194  |
| 38) L8 AR-1262-3            | 8.133 | 6.999 | 4307685  | 2464644  | 34.551  | 32.115  |
| 39) L8 AR-1262-4            | 8.218 | 7.066 | 2028695  | 4297085  | 36.254m | 29.382  |
| 40) L8 AR-1262-5            | 8.842 | 7.603 | 2460622  | 1873581  | 35.986m | 27.140m |
| -----                       |       |       |          |          |         |         |

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

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