

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR110320\  
 Data File : PR048531.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Nov 2020 13:19  
 Operator : DD\AJ  
 Sample : L4214-09  
 Misc : AR1262 MDL 25 PPB  
 ALS Vial : 72 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-WATER-03-QT4-2020

Manual Integrations  
 APPROVED

Ankita  
 11/5/2020 11:25:36 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 05 00:40:07 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR110320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 04 04:25:33 2020  
 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...          | 4.727  | 3.882 | 34562247 | 40925858 | 14.119  | 14.095   |
| 2) SA Decachlor...          | 10.654 | 8.984 | 41744556 | 207.8E6  | 15.844  | 14.229   |
| Target Compounds            |        |       |          |          |         |          |
| 36) L8 AR-1262-1            | 8.129  | 6.982 | 3301858  | 7026481  | 24.429  | 23.214   |
| 37) L8 AR-1262-2            | 8.706  | 7.530 | 5782516  | 36373184 | 23.351  | 17.731   |
| 38) L8 AR-1262-3            | 9.039  | 7.819 | 4538914  | 12470519 | 26.019  | 15.538 # |
| 39) L8 AR-1262-4            | 9.134  | 7.885 | 3031847  | 25659778 | 22.527m | 18.768   |
| 40) L8 AR-1262-5            | 9.840  | 8.398 | 2236396  | 12333666 | 22.412  | 17.548m  |
| -----                       |        |       |          |          |         |          |

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

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