

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012120\  
 Data File : P0065717.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Jan 2020 17:30  
 Operator : DD\AJ  
 Sample : L1161-07  
 Misc : AR1262 LOD 25 PPB  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2020

Manual Integrations  
 APPROVED

mohammad  
 1/22/2020 3:26:38 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 04:21:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 04 04:01:28 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.154 | 3.430 | 401847 | 485103 | 22.007  | 22.053 |
| 2) SA Decachlor...          | 9.652 | 8.330 | 754997 | 892458 | 22.283  | 21.520 |
| Target Compounds            |       |       |        |        |         |        |
| 36) L8 AR-1262-1            | 7.499 | 6.549 | 68855  | 34360  | 41.623  | 36.446 |
| 37) L8 AR-1262-2            | 8.026 | 6.995 | 118554 | 143254 | 37.021  | 31.882 |
| 38) L8 AR-1262-3            | 8.310 | 7.274 | 81872  | 60482  | 35.965  | 35.936 |
| 39) L8 AR-1262-4            | 8.392 | 7.339 | 64497  | 110814 | 36.487m | 32.223 |
| 40) L8 AR-1262-5            | 8.988 | 7.830 | 44164  | 51924  | 33.200  | 30.450 |
| -----                       |       |       |        |        |         |        |

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

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