

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012120\  
 Data File : P0065727.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Jan 2020 20:17  
 Operator : DD\AJ  
 Sample : L1161-08  
 Misc : AR1221 LOQ 50 PPB  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-WATER-02-QT1-2020

Manual Integrations  
 APPROVED

mohammad  
 1/22/2020 3:27:18 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 04:26:01 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...          | 4.155 | 3.430 | 390247 | 461606 | 21.371  | 20.985  |
| 2) SA Decachlor...          | 9.652 | 8.329 | 676214 | 801323 | 19.958  | 19.323  |
| Target Compounds            |       |       |        |        |         |         |
| 8) L2 AR-1221-1             | 4.364 | 3.641 | 12567  | 15801  | 60.623m | 60.945m |
| 9) L2 AR-1221-2             | 4.450 | 3.722 | 13259  | 14958  | 84.921m | 75.862m |
| 10) L2 AR-1221-3            | 4.523 | 3.796 | 31284  | 40361  | 59.907m | 62.644m |
| -----                       |       |       |        |        |         |         |

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

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