

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052019\  
 Data File : P0056404.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 May 2019 23:57  
 Operator : SM/SJ  
 Sample : K2241-08  
 Misc : AR1262 LOQ 100PPB  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-WATER-02-QT2-2019

Manual Integrations  
 APPROVED

Ankita  
 5/21/2019 4:50:01 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 04:03:30 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0052019.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 21 03:48:44 2019  
 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...          | 4.259 | 3.574 | 512317 | 473460 | 17.789  | 17.555  |
| 2) SA Decachlor...          | 9.842 | 8.516 | 970018 | 795003 | 19.010  | 18.097  |
| Target Compounds            |       |       |        |        |         |         |
| 36) L8 AR-1262-1            | 7.624 | 6.661 | 365982 | 389537 | 106.906 | 101.005 |
| 37) L8 AR-1262-2            | 8.157 | 7.160 | 602208 | 622965 | 100.750 | 93.935  |
| 38) L8 AR-1262-3            | 8.449 | 7.439 | 423152 | 269800 | 102.581 | 98.115m |
| 39) L8 AR-1262-4            | 8.535 | 7.505 | 317576 | 460432 | 100.819 | 96.894  |
| 40) L8 AR-1262-5            | 9.152 | 7.997 | 203843 | 196583 | 96.461  | 92.216  |
| -----                       |       |       |        |        |         |         |

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

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