

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0102720\  
 Data File : P0072816.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Oct 2020 15:19  
 Operator : DD\AJ  
 Sample : L4214-07  
 Misc : AR1232 LOD 25 PPB  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT4-2020

Manual Integrations  
 APPROVED

Ankita  
 10/28/2020 4:42:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 08:00:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0102620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 27 16:48:42 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...          | 4.948  | 4.023 | 696395 | 503525 | 15.104  | 14.367   |
| 2) SA Decachlor...          | 10.981 | 9.310 | 661205 | 652286 | 17.897  | 19.559   |
| Target Compounds            |        |       |        |        |         |          |
| 11) L3 AR-1232-1            | 5.385  | 4.469 | 27139  | 19487  | 25.474  | 22.230   |
| 12) L3 AR-1232-2            | 5.976  | 5.296 | 13774  | 20403  | 26.019  | 23.294   |
| 13) L3 AR-1232-3            | 6.294  | 5.488 | 24440  | 13621  | 23.639  | 28.992   |
| 14) L3 AR-1232-4            | 6.469  | 5.588 | 12410  | 6945   | 24.147m | 16.309 # |
| 15) L3 AR-1232-5            | 6.567  | 5.767 | 8345   | 10413  | 23.578m | 22.317   |
| -----                       |        |       |        |        |         |          |

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

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