

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0052019\  
 Data File : P0056390.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 May 2019 19:55  
 Operator : SM/SJ  
 Sample : K2241-07  
 Misc : AR1232 LOD 25PPB  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2019

Manual Integrations  
 APPROVED

Ankita  
 5/21/2019 4:49:37 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 03:56:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\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...          | 4.260 | 3.574 | 497185 | 451498 | 17.263  | 16.741   |
| 2) SA Decachlor...          | 9.849 | 8.517 | 921995 | 752152 | 18.069  | 17.121   |
| Target Compounds            |       |       |        |        |         |          |
| 11) L3 AR-1232-1            | 4.633 | 3.943 | 20142  | 13280  | 17.904m | 13.492m  |
| 12) L3 AR-1232-2            | 5.156 | 4.663 | 10949  | 18746  | 16.554m | 15.100m  |
| 13) L3 AR-1232-3            | 5.443 | 4.836 | 24480  | 9407   | 17.222m | 13.242m  |
| 14) L3 AR-1232-4            | 5.603 | 4.917 | 12125  | 8258   | 16.194m | 13.338m  |
| 15) L3 AR-1232-5            | 5.692 | 5.088 | 7368   | 11612  | 12.476m | 16.311m# |
| -----                       |       |       |        |        |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO052019\  
Data File : PO056390.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 May 2019 19:55  
Operator : SM/SJ  
Sample : K2241-07  
Misc : AR1232 LOD 25PPB  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2019

Manual Integrations  
APPROVED

Ankita  
5/21/2019 4:49:37 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 21 03:56:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO052019.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

