

Data Path : P:\HPCHEM1\ECD\_0\Data\PO122917\  
 Data File : P0040937.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Dec 2017 20:51  
 Operator : SM/UA  
 Sample : AR1660 MDL 4  
 Misc : 25PPB WATER ECD\_0  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 AR1660 MDL 4

Manual Integrations  
 APPROVED

ugo  
 1/2/2018 11:42:11 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 06:46:37 2017  
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO122917CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 29 01:32:03 2017  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 4.136 | 3.375 | 3641524 | 5038060  | 22.108  | 21.250  |
| 2) SA Decachlor...          | 9.556 | 8.181 | 9346282 | 15035808 | 41.099  | 41.988  |
| Target Compounds            |       |       |         |          |         |         |
| 3) L1 AR-1016-1             | 5.006 | 4.200 | 187748  | 242855   | 46.880m | 40.399m |
| 4) L1 AR-1016-2             | 5.349 | 4.596 | 257680  | 257208   | 45.540m | 36.362m |
| 5) L1 AR-1016-3             | 5.444 | 4.638 | 201903  | 249887   | 45.432m | 40.975m |
| 6) L1 AR-1016-4             | 5.731 | 4.678 | 197097  | 321342   | 42.020m | 45.205m |
| 7) L1 AR-1016-5             | 5.869 | 4.843 | 221188  | 365195   | 44.787m | 47.083m |
| 31) L7 AR-1260-1            | 6.834 | 5.841 | 427226  | 738765   | 41.834  | 39.627  |
| 32) L7 AR-1260-2            | 7.086 | 6.026 | 597265  | 1162291  | 39.677  | 42.765  |
| 33) L7 AR-1260-3            | 7.362 | 6.173 | 584261  | 863600   | 32.853  | 38.881  |
| 34) L7 AR-1260-4            | 7.661 | 6.633 | 457129  | 678855   | 41.153  | 41.384  |
| 35) L7 AR-1260-5            | 7.961 | 6.874 | 1074720 | 1959934  | 44.182  | 40.809  |
| -----                       |       |       |         |          |         |         |

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

Data Path : P:\HPCHEM1\ECD\_0\Data\PO122917\  
Data File : PO040937.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Dec 2017 20:51  
Operator : SM/UA  
Sample : AR1660 MDL 4  
Misc : 25PPB WATER ECD\_0  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660 MDL 4

Manual Integrations  
APPROVED

ugo  
1/2/2018 11:42:11 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 29 06:46:37 2017  
Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO122917CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 29 01:32:03 2017  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

