Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO011318\
Data File : PO041360.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2018 9:42
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
ugo
1/12/2018 4:01:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 22:46:31 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
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... | 4.130 | 3.370 | 8489177 | 12629609 | 40.940 | 40.974m |
| 2) SA | Decachlor... | 9.541 | 8.172 | 11909281 | 19800378 | 58.158 | 55.910m |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 4.999 | 4.195 | 2370750 | 3601356 | 404.019 | 394.922 |
| 4) L1 | AR-1016-2 | 5.340 | 4.590 | 3403864 | 4072978 | 431.606 | 398.929m |
| 5) L1 | AR-1016-3 | 5.435 | 4.632 | 2687659 | 3525470 | 430.247 | 439.763m |
| 6) L1 | AR-1016-4 | 5.722 | 4.837 | 2626271 | 4550612 | 415.440m | 403.938 |
| 7) L1 | AR-1016-5 | 5.859 | 4.978 | 2882584 | 4995004 | 423.735 | 445.063 |
| 31) L7 | AR-1260-1 | 6.824 | 5.834 | 5872633 | 11001452 | 436.661 | 426.879 |
| 32) L7 | AR-1260-2 | 7.075 | 6.165 | 8374562 | 13465260 | 425.507m | 433.779m |
| 33) L7 | AR-1260-3 | 7.351 | 6.337 | 9883676 | 17184693 | 476.824m | 461.517 |
| 34) L7 | AR-1260-4 | 7.951 | 6.868 | 13619402 | 29012379 | 438.928m | 419.699 |
| 35) L7 | AR-1260-5 | 8.239 | 7.204 | 8531426 | 19346856 | 481.347m | 426.046 |

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

Data Path : P:\HPCHEM1\ECD_O\Data\PO011318\
Data File : PO041360.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2018 9:42
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
ugo
1/12/2018 4:01:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 22:46:31 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
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