Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO053118\
Data File : PO045273.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 6:48
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
ugo
5/31/2018 6:53:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 14:50:49 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
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... | 3.999 | 3.275 | 13048054 | 17159238 | 62.469 | 61.882 |
| 2) | SA Decachlor... | 9.280 | 7.995 | 11325122 | 14052724 | 49.311 | 49.861 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.857 | 4.079 | 3096903 | 3865848 | 586.420m | 559.391m |
| 4) | L1 AR-1016-2 | 5.193 | 4.509 | 3864100 | 3438519 | 579.074m | 583.133 |
| 5) | L1 AR-1016-3 | 5.287 | 4.546 | 3233400 | 4120465 | 577.859m | 588.154 |
| 6) | L1 AR-1016-4 | 5.704 | 4.708 | 3432368 | 4447886 | 591.128 | 597.453m |
| 7) | L1 AR-1016-5 | 5.932 | 5.040 | 3013443 | 4227597 | 599.696m | 563.848m |
| 31) | L7 AR-1260-1 | 6.656 | 5.688 | 6058234 | 9007466 | 523.021m | 550.309 |
| 32) | L7 AR-1260-2 | 6.905 | 5.875 | 8007527 | 11378905 | 526.232m | 538.582 |
| 33) | L7 AR-1260-3 | 7.256 | 6.220 | 6358500 | 10282583 | 500.844 | 543.264 |
| 34) | L7 AR-1260-4 | 7.777 | 6.714 | 13936643 | 20617445 | 490.580 | 523.668 |
| 35) | L7 AR-1260-5 | 8.060 | 7.046 | 8166777 | 14148376 | 488.169 | 514.041 |

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

Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO053118\
Data File : PO045273.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 6:48
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
ugo
5/31/2018 6:53:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 14:50:49 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
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