Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD O\Data\PO040518\
Data File : PO043643.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 21:28
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
ugo
4/6/2018 3:14:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:05:57 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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... | 4.064 | 3.323 | 10922949 | 14874093 | 61.442 | 55.359 |
| 2) | SA Decachlor... | 9.403 | 8.082 | 7742868 | 11068346 | 42.966 | 47.211 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.927 | 4.136 | 2699592 | 3692880 | 612.256 | 541.612m |
| 4) | L1 AR-1016-2 | 5.265 | 4.570 | 3607669 | 3239694 | 609.310 | 555.952m |
| 5) | L1 AR-1016-3 | 5.360 | 4.608 | 2722917 | 3844835 | 564.121 | 544.980m |
| 6) | L1 AR-1016-4 | 5.780 | 4.773 | 3055932 | 4084950 | 544.643 | 529.146 |
| 7) | L1 AR-1016-5 | 6.010 | 5.107 | 2116661 | 4459948 | 446.088 | 598.904m# |
| 31) | L7 AR-1260-1 | 6.737 | 5.760 | 4989648 | 8369621 | 495.269 | 500.764 |
| 32) | L7 AR-1260-2 | 6.987 | 5.947 | 6376865 | 10751829 | 497.015m | 508.118 |
| 33) | L7 AR-1260-3 | 7.341 | 6.262 | 4929760 | 10550359 | 487.579 | 479.117 |
| 34) | L7 AR-1260-4 | 7.861 | 6.790 | 10127232 | 18155832 | 489.475m | 491.499 |
| 35) | L7 AR-1260-5 | 8.143 | 7.125 | 6057649 | 11911946 | 483.865 | 463.214 |

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

Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD O\Data\PO040518\
Data File : PO043643.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 21:28
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
ugo
4/6/2018 3:14:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:05:57 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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