Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD O\Data\PO030518\
Data File : PO042762.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2018 10:20
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
ugo
3/6/2018 8:26:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 10:44:27 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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... | 4.092 | 3.341 | 12563675 | 19784825 | 50.717 | 53.540 | |
| 2) | SA Decachlor... | 9.463 | 8.121 | 12708299 | 18141394 | 50.284m | 47.045 | |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 4.957 | 4.160 | 3103539 | 4792443 | 462.124 | 506.286 | |
| 4) | L1 AR-1016-2 | 5.298 | 4.596 | 4289356 | 4302959 | 478.990 | 525.133 | |
| 5) | L1 AR-1016-3 | 5.392 | 4.634 | 3411770 | 5251814 | 472.208m | 505.498 | |
| 6) | L1 AR-1016-4 | 5.816 | 4.799 | 3546030 | 5715965 | 499.118 | 514.713 | |
| 7) | L1 AR-1016-5 | 6.045 | 5.135 | 3116584 | 5961829 | 432.929 | 564.012 | # |
| 31) | L7 AR-1260-1 | 6.776 | 5.791 | 6723366 | 11907552 | 488.705 | 493.225 | |
| 32) | L7 AR-1260-2 | 7.029 | 5.978 | 8911627 | 16068380 | 487.195 | 478.339 | |
| 33) | L7 AR-1260-3 | 7.303 | 6.123 | 10122501 | 13562221 | 487.162 | 476.424 | |
| 34) | L7 AR-1260-4 | 7.381 | 6.294 | 7197823 | 15640695 | 486.303 | 457.500 | |
| 35) | L7 AR-1260-5 | 7.902 | 6.823 | 15803482 | 29037060 | 467.505 | 429.065 | |

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

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