Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO053018\
Data File : PO045223.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 15:28
Operator : SM/UA
Sample : PB109547BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB109547BSD

**Manual Integrations APPROVED**
ugo
5/31/2018 3:07:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 19:15:17 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 16:41:42 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... | 4.000 | 3.276 | 4695358 | 6303088 | 22.474 | 22.731 |
| 2) SA | Decachlor... | 9.282 | 7.996 | 3944855 | 4176778 | 17.176 | 14.820 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 4.856 | 4.078 | 300861 | 405212 | 57.147m | 58.640m |
| 4) L1 | AR-1016-2 | 5.193 | 4.509 | 342606 | 256292 | 51.533m | 44.015 |
| 5) L1 | AR-1016-3 | 5.288 | 4.547 | 312590 | 378010 | 56.017m | 54.247m |
| 6) L1 | AR-1016-4 | 5.703 | 4.709 | 227969 | 424475 | 39.013m | 57.017m# |
| 7) L1 | AR-1016-5 | 5.934 | 5.039 | 277748 | 318250 | 54.345m | 42.446m |
| 31) L7 | AR-1260-1 | 6.657 | 5.688 | 599075 | 867394 | 51.720 | 53.006 |
| 32) L7 | AR-1260-2 | 6.907 | 5.876 | 813564 | 1232575 | 53.465 | 58.340 |
| 33) L7 | AR-1260-3 | 7.257 | 6.220 | 559732 | 826648 | 44.089 | 43.675 |
| 34) L7 | AR-1260-4 | 7.778 | 6.715 | 1237671 | 1667095 | 43.567 | 42.343 |
| 35) L7 | AR-1260-5 | 8.062 | 7.046 | 712326 | 1135608 | 42.579 | 41.185 |

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

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