Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD O\Data\PO042518\
Data File : PO044089.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Apr 2018 17:47
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660ICC050

**Manual Integrations APPROVED**
ugo
4/26/2018 2:04:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 03:55:36 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 03:43:23 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... | 4.044 | 3.298 | 4207519 | 5638546 | 5.878 | 5.829 |
| 2) SA | Decachlor... | 9.396 | 8.065 | 3750830 | 4799419 | 6.089 | 5.783 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 4.912 | 4.117 | 869131 | 1273004 | 60.133 | 60.719 |
| 4) L1 | AR-1016-2 | 5.252 | 4.552 | 1139612 | 1012054 | 61.527 | 62.923 |
| 5) L1 | AR-1016-3 | 5.347 | 4.591 | 874905 | 1184472 | 58.849 | 61.319 |
| 6) L1 | AR-1016-4 | 5.768 | 4.754 | 876409 | 1243567 | 59.837 | 60.703m |
| 7) L1 | AR-1016-5 | 5.998 | 5.090 | 739582 | 1292911 | 61.124 | 61.954 |
| 31) L7 | AR-1260-1 | 6.728 | 5.744 | 1607944 | 2418624 | 62.247 | 60.568 |
| 32) L7 | AR-1260-2 | 6.980 | 5.932 | 2147512 | 3349412 | 61.954 | 62.276 |
| 33) L7 | AR-1260-3 | 7.333 | 6.246 | 1720690 | 3268985 | 60.923 | 59.823 |
| 34) L7 | AR-1260-4 | 7.855 | 6.775 | 3879988 | 6304886 | 58.886 | 57.472 |
| 35) L7 | AR-1260-5 | 8.139 | 7.109 | 2425512 | 4480784 | 59.913 | 58.065 |

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

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