Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO051018\
Data File : PO044577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2018 17:52
Operator : SM/UA
Sample : J2815-01DL 500X
Misc :
ALS Vial : 24 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
N3-5ADL

**Manual Integrations APPROVED**
ugo
5/11/2018 11:54:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 19:00:26 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 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... | 4.020 | 3.306 | 216370 | 24173 | 1.076m | 0.089m# |
| 2) | SA Decachlor... | 9.355 | 8.042 | 97943 | 87156 | 0.675m | 0.499m# |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 5.613 | 4.743 | 49873372 | 74859565 | 7643.096 | 7445.136 |
| 22) | L5 AR-1248-2 | 5.749 | 4.880 | 49372122 | 83419408 | 8693.596 | 9284.025 |
| 23) | L5 AR-1248-3 | 6.003 | 5.077 | 29442272 | 77588844 | 3776.898 | 5147.485 # |
| 24) | L5 AR-1248-4 | 6.040 | 5.115 | 61642647 | 100.0E6 | 8126.491 | 8241.946 |
| 25) | L5 AR-1248-5 | 6.229 | 5.609 | 39096767 | 70102608 | 8099.071 | 10709.916 # |
| 31) | L7 AR-1260-1 | 6.706 | 5.727 | 39086204 | 75266990 | 4853.670 | 5006.673 |
| 32) | L7 AR-1260-2 | 6.956 | 5.914 | 51863123 | 78323792 | 4951.526 | 4274.266 |
| 33) | L7 AR-1260-3 | 7.308 | 6.227 | 37865344 | 79223553 | 4586.844 | 4843.331 |
| 34) | L7 AR-1260-4 | 7.830 | 6.756 | 85447744 | 136.3E6 | 4958.254 | 4999.332 |
| 35) | L7 AR-1260-5 | 8.113 | 7.089 | 47424453 | 87077903 | 4714.306 | 4877.442 |

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

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