Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041904.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 03:28
Operator : SM\AJ
Sample : K4029-11
Misc :
ALS Vial : 43 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
BENY1

**Manual Integrations APPROVED**
Ankita
8/2/2019 1:51:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 06:41:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 5.697 | 4.755 | 35166944 | 29949665 | 15.334 | 15.540 |
| 2) | SA Decachlor... | 12.090 | 10.507 | 200.0E6 | 130.1E6 | 23.724 | 26.895 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 7.141 | 6.206 | 756224 | 957253 | 10.200m | 14.437m# |
| 22) | L5 AR-1248-2 | 7.459 | 6.496 | 1679035 | 1446009 | 18.198m | 16.585m |
| 23) | L5 AR-1248-3 | 7.685 | 6.544 | 1423810 | 1622094 | 12.708m | 18.174m# |
| 24) | L5 AR-1248-4 | 8.130 | 6.751 | 1773018 | 1162754 | 11.339m | 10.557m |
| 25) | L5 AR-1248-5 | 8.172 | 7.206 | 1701942 | 1453055 | 11.247m | 11.337 |
| 26) | L6 AR-1254-1 | 8.099 | 7.158 | 1524538 | 2395184 | 10.959m | 13.097 |
| 27) | L6 AR-1254-2 | 8.337 | 7.328 | 3723708 | 1754137 | 16.269m | 10.837 # |
| 28) | L6 AR-1254-3 | 8.734 | 7.772 | 2418332 | 3303720 | 8.845m | 11.455m# |
| 29) | L6 AR-1254-4 | 9.033 | 8.022 | 5894286 | 6133671 | 23.943 | 28.256 |
| 30) | L6 AR-1254-5 | 9.471 | 8.467 | 7073448 | 9033247 | 26.116 | 30.034 |

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

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