Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072419\
Data File : PQ041468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 13:12
Operator : SM\AJ
Sample : K3850-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
BENP0

**Manual Integrations APPROVED**
Ankita
7/30/2019 9:24:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:53:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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... | 5.703 | 4.760 | 49489439 | 54421482 | 12.928 | 18.104m# |
| 2) | SA Decachlor... | 12.108 | 10.525 | 457.8E6 | 178.0E6 | 44.256m | 39.059 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 8.105 | 7.167 | 16415417 | 21791188 | 80.983m | 85.689 |
| 27) | L6 AR-1254-2 | 8.349 | 7.334 | 26205665 | 13070203 | 75.872m | 57.128 |
| 28) | L6 AR-1254-3 | 8.742 | 7.782 | 27190288 | 22361656 | 65.616m | 55.093 |
| 29) | L6 AR-1254-4 | 9.044 | 8.030 | 22732015 | 12774883 | 62.808 | 46.762 # |
| 30) | L6 AR-1254-5 | 9.482 | 8.478 | 23341842 | 19519182 | 58.132m | 48.887 |

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

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