Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072419\
Data File : PQ041489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 20:49
Operator : SM\AJ
Sample : K3893-08
Misc :
ALS Vial : 34 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
BEP12

**Manual Integrations APPROVED**
Ankita
7/30/2019 9:24:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 00:48:05 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 | 4.759 | 41748546 | 35331495 | 10.906 | 11.753 |
| 2) | SA Decachlor... | 12.107 | 10.523 | 244.4E6 | 124.4E6 | 23.631 | 27.292 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 7.146 | 6.215 | 3841921 | 3184571 | 41.419m | 39.649m |
| 22) | L5 AR-1248-2 | 7.463 | 6.504 | 6602382 | 6502150 | 53.653m | 58.047 |
| 23) | L5 AR-1248-3 | 7.691 | 6.553 | 4781082 | 4848570 | 30.446m | 42.005 # |
| 24) | L5 AR-1248-4 | 8.140 | 6.758 | 4116969 | 4673935 | 19.059 | 32.288m# |
| 25) | L5 AR-1248-5 | 8.181 | 7.213 | 7183590 | 4076536 | 33.732 | 24.224 # |
| 26) | L6 AR-1254-1 | 8.107 | 7.166 | 7838072 | 9020592 | 38.668 | 35.472 |
| 27) | L6 AR-1254-2 | 8.346 | 7.335 | 15203327 | 6920303 | 44.017m | 30.248 # |
| 28) | L6 AR-1254-3 | 8.741 | 7.782 | 14596205 | 16181809 | 35.224m | 39.868m |
| 29) | L6 AR-1254-4 | 9.042 | 8.031 | 7609444 | 7351947 | 21.025m | 26.911m# |
| 30) | L6 AR-1254-5 | 9.481 | 8.477 | 10279729 | 11432193 | 25.601m | 28.633 |

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

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