Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
Data File : PQ039007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 10:35
Operator : AJ\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1254320

**Manual Integrations APPROVED**
mohammad
4/11/2019 3:42:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 05:37:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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... | 5.709 | 4.803 | 85305821 | 46496283 | 17.805 | 20.410 |
| 2) | SA Decachlor... | 12.117 | 10.571 | 186.2E6 | 101.3E6 | 28.154 | 29.763 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 8.117 | 7.210 | 72598329 | 61735020 | 336.452m | 335.970 |
| 27) | L6 AR-1254-2 | 8.354 | 7.377 | 110.9E6 | 53879188 | 327.355m | 332.873 |
| 28) | L6 AR-1254-3 | 8.749 | 7.826 | 122.6E6 | 89783716 | 329.888 | 317.775 |
| 29) | L6 AR-1254-4 | 9.051 | 8.074 | 87840218 | 54337683 | 344.450 | 327.476m |
| 30) | L6 AR-1254-5 | 9.490 | 8.521 | 94048836 | 74698226 | 315.559m | 303.252 |

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

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