Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040519\
Data File : PQ038774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2019 18:58
Operator : AJ\SJ
Sample : K2273-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
BFC51

**Manual Integrations APPROVED**
Sohil
4/11/2019 1:18:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 13:34:42 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... | 5.725 | 4.817 | 71890150 | 38357920 | 15.005 | 16.838 |
| 2) | SA Decachlor... | 12.138 | 10.587 | 150.8E6 | 86270791 | 22.805 | 25.351m |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 8.131 | 7.224 | 9707274 | 6923175 | 44.988 | 37.677 |
| 27) | L6 AR-1254-2 | 8.368 | 7.391 | 17416252 | 7838881 | 51.409 | 48.430 |
| 28) | L6 AR-1254-3 | 8.762 | 7.839 | 21513171 | 16710915 | 57.884 | 59.146 |
| 29) | L6 AR-1254-4 | 9.064 | 8.086 | 13779077 | 8625906 | 54.032 | 51.986 |
| 30) | L6 AR-1254-5 | 9.503 | 8.532 | 36360473 | 24868628 | 121.999m | 100.959 |
| 31) | L7 AR-1260-1 | 8.934 | 7.980 | 12831099 | 11028272 | 26.824 | 36.405 # |
| 32) | L7 AR-1260-2 | 9.204 | 8.182 | 19491431 | 11569442 | 34.315 | 31.232 |
| 33) | L7 AR-1260-3 | 9.578 | 8.347 | 10782347 | 9834237 | 24.748 | 28.053 |
| 34) | L7 AR-1260-4 | 9.816 | 8.845 | 20228368 | 4644813 | 39.414m | 16.085 # |
| 35) | L7 AR-1260-5 | 10.172 | 9.094 | 20931123 | 13693513 | 20.160 | 19.307m |

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

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