Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ035006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 23:46
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1660315

**Manual Integrations APPROVED**
mohammad
11/27/2018 3:52:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 01:05:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
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... | 4.527 | 3.817 | 80695552 | 49645087 | 29.297m | 29.289 |
| 2) | SA Decachlor... | 10.309 | 8.834 | 92744578 | 54848003 | 33.664m | 28.141m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.699 | 4.901 | 43849073 | 30269034 | 467.999m | 460.775m |
| 4) | L1 AR-1016-2 | 5.722 | 4.919 | 60179832 | 43344390 | 437.125m | 465.025m |
| 5) | L1 AR-1016-3 | 5.784 | 5.096 | 36124288 | 21548755 | 437.342m | 441.911m |
| 6) | L1 AR-1016-4 | 5.884 | 5.135 | 29433859 | 16431338 | 434.701m | 419.325m |
| 7) | L1 AR-1016-5 | 6.177 | 5.350 | 28084993 | 21851602 | 408.297m | 421.559m |
| 31) | L7 AR-1260-1 | 7.300 | 6.378 | 46763693 | 37366379 | 336.878 | 348.508 |
| 32) | L7 AR-1260-2 | 7.556 | 6.566 | 56183039 | 45230136 | 328.626 | 336.789 |
| 33) | L7 AR-1260-3 | 7.915 | 6.720 | 31815771 | 40761058 | 298.532 | 332.026 |
| 34) | L7 AR-1260-4 | 8.145 | 7.189 | 41974074 | 26512232 | 316.913 | 307.388 |
| 35) | L7 AR-1260-5 | 8.472 | 7.431 | 81322990 | 64910944 | 299.725 | 295.291 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ035006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 23:46
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1660315

**Manual Integrations APPROVED**
mohammad
11/27/2018 3:52:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 01:05:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
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