Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 06:09
Operator : AJ\MA
Sample : K2764-07RE
Misc :
ALS Vial : 42 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
P021-SS009-0612-01RE

**Manual Integrations APPROVED**
Ankita
5/13/2019 4:18:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 06:19:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 5.660 | 4.764 | 93180435 | 58834544 | 16.301 | 16.032 |
| 2) | SA Decachlor... | 12.033 | 10.510 | 67277462 | 35470967 | 10.412 | 10.705 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 7.109 | 6.214 | 12541745 | 7319950 | 101.676 | 88.163 |
| 22) | L5 AR-1248-2 | 7.423 | 6.504 | 8572891 | 5758895 | 53.363 | 51.899 |
| 23) | L5 AR-1248-3 | 7.653 | 6.554 | 13488208 | 7151617 | 68.957 | 62.123 |
| 24) | L5 AR-1248-4 | 8.099 | 6.755 | 18903356 | 6872165 | 86.507 | 48.671m# |
| 25) | L5 AR-1248-5 | 8.140 | 7.213 | 18429351 | 9343376 | 86.790 | 65.767 |
| 31) | L7 AR-1260-1 | 8.874 | 7.921 | 44185508 | 33636835 | 173.288 | 189.933 |
| 32) | L7 AR-1260-2 | 9.144 | 8.126 | 114.9E6 | 84696226 | 368.601 | 385.998 |
| 33) | L7 AR-1260-3 | 9.519 | 8.290 | 84497631 | 41711989 | 338.040 | 201.695 # |
| 34) | L7 AR-1260-4 | 9.759 | 8.787 | 99917973 | 51313596 | 346.318 | 294.080 |
| 35) | L7 AR-1260-5 | 10.106 | 9.040 | 171.7E6 | 143.8E6 | 290.435 | 339.163 |

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

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Acq On : 11 May 2019 06:09
Operator : AJ\MA
Sample : K2764-07RE
Misc :
ALS Vial : 42 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
P021-SS009-0612-01RE

**Manual Integrations APPROVED**
Ankita
5/13/2019 4:18:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 06:19:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm