Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
Data File : PR036533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 08:27
Operator : SM\SJ
Sample : K1808-01MS
Misc :
ALS Vial : 142 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
FK-BPM-01-AA0-BB0-AA0A-BB0AM

**Manual Integrations APPROVED**
Sohil
3/26/2019 9:16:12 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 09:39:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 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... | 4.400 | 3.474 | 25080796 | 72325129 | 16.571 | 17.638m |
| 2) | SA Decachlor... | 10.052 | 8.339 | 35552660 | 121.3E6 | 20.284 | 21.931 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.561 | 4.525 | 11305677 | 33832900 | 189.691 | 206.682 |
| 4) | L1 AR-1016-2 | 5.583 | 4.542 | 18141912 | 52432851 | 186.905 | 196.034 |
| 5) | L1 AR-1016-3 | 5.646 | 4.714 | 10853220 | 26654095 | 188.053 | 199.871 |
| 6) | L1 AR-1016-4 | 5.744 | 4.754 | 8701187 | 20807679 | 183.571 | 202.768 |
| 7) | L1 AR-1016-5 | 6.035 | 4.962 | 9375405 | 27867433 | 189.305 | 196.111 |
| 31) | L7 AR-1260-1 | 7.151 | 5.970 | 21191275 | 68241326 | 224.822 | 228.909 |
| 32) | L7 AR-1260-2 | 7.407 | 6.156 | 25501691 | 101.8E6 | 223.497 | 228.764 |
| 33) | L7 AR-1260-3 | 7.764 | 6.305 | 16849417 | 82931320 | 188.354 | 229.973 |
| 34) | L7 AR-1260-4 | 7.990 | 6.769 | 21275737 | 63522921 | 207.583 | 202.446 |
| 35) | L7 AR-1260-5 | 8.305 | 7.011 | 39249334 | 185.4E6 | 196.491 | 202.469 |

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

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ECD_R
**ClientSampleId :**
FK-BPM-01-AA0-BB0-AA0A-BB0AM

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Sohil
3/26/2019 9:16:12 AM

Integration File signal 1: autoint1.e
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QLast Update : Wed Mar 20 15:19:33 2019
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