Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
Data File : PR036159.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2019 09:52
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
Sohil
3/15/2019 8:30:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 10:24:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 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... | 4.422 | 3.478 | 76912058 | 235.8E6 | 48.395 | 44.896 |
| 2) | SA Decachlor... | 10.093 | 8.361 | 77968767 | 278.7E6 | 48.754 | 42.465 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.587 | 4.536 | 28717135 | 90556492 | 536.731m | 486.690m |
| 4) | L1 AR-1016-2 | 5.609 | 4.552 | 45903157 | 142.2E6 | 525.256m | 490.414m |
| 5) | L1 AR-1016-3 | 5.671 | 4.723 | 27626235 | 72084149 | 522.184 | 470.937m |
| 6) | L1 AR-1016-4 | 5.769 | 4.765 | 23265054 | 55641245 | 540.842 | 462.588m |
| 7) | L1 AR-1016-5 | 6.061 | 4.974 | 22642721 | 76171031 | 504.822 | 469.775m |
| 31) | L7 AR-1260-1 | 7.179 | 5.985 | 46580109 | 152.0E6 | 479.696 | 417.360m |
| 32) | L7 AR-1260-2 | 7.435 | 6.172 | 55118509 | 236.8E6 | 478.935 | 453.228m |
| 33) | L7 AR-1260-3 | 7.791 | 6.322 | 42588680 | 184.7E6 | 578.634 | 421.876m# |
| 34) | L7 AR-1260-4 | 8.017 | 6.787 | 49267954 | 162.1E6 | 522.190 | 523.497m |
| 35) | L7 AR-1260-5 | 8.334 | 7.028 | 99608615 | 478.1E6 | 590.693 | 529.286m |

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

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**Instrument :**
ECD_R
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
Sohil
3/15/2019 8:30:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 10:24:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
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QLast Update : Thu Mar 07 10:54:32 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