Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020623\
Data File : PP055345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 09:11
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**

Reviewed By :Ankita Jodhani 02/07/2023
Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 21:20:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
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... | 4.330 | 3.577 | 86869903 | 75264121 | 49.962 | 50.136 |
| 2) | SA Decachlor... | 10.084 | 8.585 | 83828424 | 71786385 | 48.409 | 53.153 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.500 | 4.657 | 31607786 | 24482055 | 470.283 | 494.647m |
| 4) | L1 AR-1016-2 | 5.523 | 4.676 | 45076048 | 35509635 | 470.379 | 513.003m |
| 5) | L1 AR-1016-3 | 5.585 | 4.852 | 28310834 | 19553899 | 473.296 | 525.691 |
| 6) | L1 AR-1016-4 | 5.684 | 4.895 | 22817216 | 16433921 | 476.171 | 523.002 |
| 7) | L1 AR-1016-5 | 5.980 | 5.108 | 23318563 | 19539845 | 460.167 | 477.928 |
| 31) | L7 AR-1260-1 | 7.111 | 6.143 | 43408142 | 40543493 | 455.363 | 522.842 |
| 32) | L7 AR-1260-2 | 7.369 | 6.333 | 50514550 | 47372916 | 448.834 | 526.963 |
| 33) | L7 AR-1260-3 | 7.730 | 6.486 | 38525189 | 44708184 | 478.462 | 526.532 |
| 34) | L7 AR-1260-4 | 7.956 | 6.959 | 42905161 | 38210253 | 441.971 | 533.642 |
| 35) | L7 AR-1260-5 | 8.274 | 7.203 | 82066675 | 81629904 | 461.436 | 530.973 |

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

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