Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121323\
Data File : PP062451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2023 09:25
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 12:27:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 12 05:13:02 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... | 4.433 | 3.717 | 74564635 | 127.7E6 | 44.450 | 41.608 |
| 2) | SA Decachlor... | 10.203 | 8.830 | 58029445 | 110.0E6 | 55.531 | 47.752m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.606 | 4.828 | 23016833 | 39381529 | 465.005 | 427.682 |
| 4) | L1 AR-1016-2 | 5.629 | 4.848 | 34652057 | 57088961 | 450.518 | 432.926 |
| 5) | L1 AR-1016-3 | 5.691 | 5.027 | 22783024 | 31178396 | 461.848 | 435.720 |
| 6) | L1 AR-1016-4 | 5.790 | 5.070 | 18604129 | 26519868 | 473.372 | 420.436 |
| 7) | L1 AR-1016-5 | 6.086 | 5.287 | 18978485 | 35096242 | 457.671 | 424.608 |
| 31) | L7 AR-1260-1 | 7.216 | 6.336 | 37317585 | 66465633 | 472.247 | 410.763 |
| 32) | L7 AR-1260-2 | 7.474 | 6.526 | 40972514 | 78051768 | 478.940 | 428.429 |
| 33) | L7 AR-1260-3 | 7.835 | 6.683 | 29964335 | 73245734 | 452.618 | 406.971 |
| 34) | L7 AR-1260-4 | 8.060 | 7.160 | 32318830 | 59937565 | 439.770 | 410.182 |
| 35) | L7 AR-1260-5 | 8.381 | 7.403 | 56243857 | 130.6E6 | 478.050 | 451.486 |

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

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