Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100224\
Data File : PP067452.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 02:06
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 10/03/2024
Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 02:43:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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... | 4.752 | 4.051 | 69089489 | 75788211 | 51.402 | 50.723 |
| 2) SA | Decachlor... | 10.661 | 9.217 | 69704531 | 68369379 | 48.015 | 49.614m |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.916 | 5.160 | 22459233 | 24205867 | 471.044 | 469.298 |
| 4) L1 | AR-1016-2 | 5.938 | 5.180 | 33055942 | 37232202 | 477.399 | 523.629 |
| 5) L1 | AR-1016-3 | 6.002 | 5.361 | 21517959 | 20425744 | 481.708 | 513.238 |
| 6) L1 | AR-1016-4 | 6.100 | 5.400 | 17012505 | 17074459 | 473.420 | 494.495 |
| 7) L1 | AR-1016-5 | 6.395 | 5.619 | 17653096 | 22086281 | 479.057 | 514.711 |
| 31) L7 | AR-1260-1 | 7.518 | 6.663 | 34608508 | 36774144 | 439.292 | 449.542 |
| 32) L7 | AR-1260-2 | 7.771 | 6.849 | 38240935 | 42326268 | 419.559 | 450.545 |
| 33) L7 | AR-1260-3 | 8.132 | 7.007 | 26831658 | 40403405 | 424.752 | 445.976 |
| 34) L7 | AR-1260-4 | 8.370 | 7.482 | 32720332 | 30590872 | 433.351 | 458.767 |
| 35) L7 | AR-1260-5 | 8.707 | 7.720 | 56789274 | 67412373 | 438.610 | 463.044 |

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

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