Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100523\
Data File : PP060648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2023 23:09
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 10/06/2023
Supervised By :Ankita Jodhani 10/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 00:04:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 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... | 4.532 | 3.683 | 116.5E6 | 81165302 | 52.004 | 54.528m |
| 2) | SA Decachlor... | 10.457 | 8.746 | 82386104 | 67994093 | 46.664 | 41.684 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.719 | 4.781 | 36589519 | 28492851 | 497.108 | 490.329 |
| 4) | L1 AR-1016-2 | 5.742 | 4.800 | 51636974 | 39218697 | 493.034 | 487.155 |
| 5) | L1 AR-1016-3 | 5.805 | 4.978 | 32376256 | 21877118 | 495.380 | 489.502 |
| 6) | L1 AR-1016-4 | 5.905 | 5.020 | 26828253 | 17219954 | 493.353 | 478.549 |
| 7) | L1 AR-1016-5 | 6.204 | 5.236 | 26700052 | 22046409 | 480.021 | 453.724 |
| 31) | L7 AR-1260-1 | 7.342 | 6.276 | 47998545 | 43239870 | 457.893 | 430.782 |
| 32) | L7 AR-1260-2 | 7.601 | 6.465 | 54544930 | 51201557 | 451.135 | 429.167 |
| 33) | L7 AR-1260-3 | 7.964 | 6.620 | 42153652 | 48744974 | 454.780 | 425.741 |
| 34) | L7 AR-1260-4 | 8.195 | 7.095 | 48254681 | 39595781 | 455.015 | 416.002 |
| 35) | L7 AR-1260-5 | 8.529 | 7.337 | 87965233 | 89250104 | 454.551 | 411.834 |

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

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