Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112024\
Data File : PP068647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2024 01:07
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 02:52:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 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... | 4.763 | 4.052 | 48478928 | 47905732 | 49.947 | 49.475 |
| 2) SA | Decachlor... | 10.683 | 9.210 | 55902891 | 52025725 | 44.669 | 45.992 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.928 | 5.157 | 17494045 | 15533784 | 486.810 | 470.049m |
| 4) L1 | AR-1016-2 | 5.950 | 5.177 | 26487334 | 22718682 | 500.230 | 486.038m |
| 5) L1 | AR-1016-3 | 6.013 | 5.358 | 17296221 | 13264270 | 522.410 | 490.538 |
| 6) L1 | AR-1016-4 | 6.112 | 5.398 | 13794918 | 11764521 | 524.880 | 498.603 |
| 7) L1 | AR-1016-5 | 6.406 | 5.616 | 13304804 | 14169692 | 471.668 | 478.025 |
| 31) L7 | AR-1260-1 | 7.531 | 6.659 | 24398102 | 25905194 | 450.947 | 465.511 |
| 32) L7 | AR-1260-2 | 7.784 | 6.846 | 28362056 | 30144768 | 445.868 | 455.113 |
| 33) L7 | AR-1260-3 | 8.145 | 7.004 | 23448339 | 28798894 | 435.908 | 465.313 |
| 34) L7 | AR-1260-4 | 8.385 | 7.478 | 26635543 | 24933848 | 428.032 | 472.796 |
| 35) L7 | AR-1260-5 | 8.721 | 7.717 | 48401493 | 54735997 | 427.634 | 459.673 |

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

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