Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041025\
Data File : PP071217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2025 21:21
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 04/11/2025
Supervised By :mohammad ahmed 04/14/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 01:40:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 28 03:13:46 2025
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... | 4.514 | 3.812 | 77905830 | 51254840 | 53.303 | 49.443m |
| 2) SA | Decachlor... | 10.233 | 8.851 | 56021583 | 35442305 | 53.221 | 44.966 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.668 | 4.899 | 26571620 | 21461504 | 522.536 | 535.357 |
| 4) L1 | AR-1016-2 | 5.689 | 4.917 | 40716192 | 30312527 | 521.644 | 523.849 |
| 5) L1 | AR-1016-3 | 5.752 | 5.094 | 24018488 | 17377252 | 509.140 | 561.947 |
| 6) L1 | AR-1016-4 | 5.849 | 5.136 | 20505917 | 13472625 | 557.897 | 553.156 |
| 7) L1 | AR-1016-5 | 6.142 | 5.350 | 19600520 | 18677483 | 577.979 | 577.871m |
| 31) L7 | AR-1260-1 | 7.259 | 6.386 | 38001738 | 29516353 | 565.899m | 576.420 |
| 32) L7 | AR-1260-2 | 7.515 | 6.574 | 55990405 | 35260257 | 582.406 | 552.722 |
| 33) L7 | AR-1260-3 | 7.873 | 6.727 | 43900066 | 30616282 | 549.313 | 561.902 |
| 34) L7 | AR-1260-4 | 8.099 | 7.198 | 41714335 | 24641031 | 529.794 | 515.219 |
| 35) L7 | AR-1260-5 | 8.417 | 7.440 | 86089807 | 57900706 | 541.833 | 465.027 |

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

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