Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060525\
Data File : PP072677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2025 20:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 06/06/2025
Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 02:52:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 24 03:32:20 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... | 4.501 | 3.796 | 95543184 | 82160200 | 47.515 | 51.403 |
| 2) | SA Decachlor... | 10.201 | 8.810 | 81128788 | 56762789 | 49.799m | 53.621m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.653 | 4.876 | 31396264 | 31122472 | 418.150 | 506.637 |
| 4) | L1 AR-1016-2 | 5.675 | 4.895 | 49421104 | 45757756 | 461.915 | 521.222 |
| 5) | L1 AR-1016-3 | 5.737 | 5.071 | 29622446 | 24692672 | 451.803 | 518.160 |
| 6) | L1 AR-1016-4 | 5.835 | 5.114 | 24701517 | 19535698 | 463.704 | 513.485 |
| 7) | L1 AR-1016-5 | 6.127 | 5.327 | 23066781 | 28859608 | 471.625 | 579.226 |
| 31) | L7 AR-1260-1 | 7.244 | 6.359 | 44855567 | 42780189 | 479.253 | 536.404 |
| 32) | L7 AR-1260-2 | 7.497 | 6.547 | 67267726 | 51079341 | 468.798 | 503.631 |
| 33) | L7 AR-1260-3 | 7.855 | 6.699 | 53672950 | 46054135 | 471.350 | 529.953m |
| 34) | L7 AR-1260-4 | 8.079 | 7.170 | 50249063 | 37842762 | 468.293 | 524.931 |
| 35) | L7 AR-1260-5 | 8.398 | 7.412 | 114.1E6 | 91071437 | 481.988 | 524.533 |

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

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