Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030625\
Data File : PP070321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2025 18:48
Operator : YP\AJ
Sample : Q1436-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
K084-9B

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 03/07/2025
Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 23:35:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 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... | 4.526 | 3.829 | 31482386 | 21276122 | 21.451 | 22.255 |
| 2) | SA Decachlor... | 10.260 | 8.886 | 15026191 | 14389296 | 13.192 | 13.273 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 6.529 | 5.725 | 27921332 | 23294080 | 492.437m | 426.871 |
| 27) | L6 AR-1254-2 | 6.746 | 5.874 | 49592057 | 33851357 | 565.567 | 694.450 |
| 28) | L6 AR-1254-3 | 7.110 | 6.279 | 67082529 | 63372363 | 752.668 | 835.864 |
| 29) | L6 AR-1254-4 | 7.393 | 6.506 | 58742947 | 44330682 | 788.378 | 861.459m |
| 30) | L6 AR-1254-5 | 7.821 | 6.925 | 151.4E6 | 133.4E6 | 2253.986 | 1974.990 |
| 41) | L9 AR-1268-1 | 8.753 | 7.749 | 19352721 | 13329009 | 100.746 | 80.417 |
| 42) | L9 AR-1268-2 | 8.842 | 7.813 | 10633828 | 18324664 | 64.220 | 126.341 # |
| 43) | L9 AR-1268-3 | 9.076 | 8.021 | 7727297 | 6665708 | 53.847 | 54.430 |
| 44) | L9 AR-1268-4 | 9.496 | 8.316 | 3152273 | 2995153 | 49.997 | 56.316 |
| 45) | L9 AR-1268-5 | 9.916 | 8.620 | 22003969 | 19313184 | 52.904 | 54.370 |

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

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