Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041625\
Data File : PP071282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2025 08:26
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 04/17/2025
Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 12:16:31 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... | 4.515 | 3.814 | 78474976 | 54575176 | 53.692 | 52.646 |
| 2) SA | Decachlor... | 10.240 | 8.853 | 55017142 | 35373582 | 52.267 | 44.879 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.669 | 4.899 | 26883619 | 20777615 | 528.672 | 518.298 |
| 4) L1 | AR-1016-2 | 5.690 | 4.918 | 40573889 | 29098871 | 519.821 | 502.875 |
| 5) L1 | AR-1016-3 | 5.753 | 5.095 | 24559973 | 16355161 | 520.619 | 528.894 |
| 6) L1 | AR-1016-4 | 5.851 | 5.137 | 20355239 | 13014159 | 553.798 | 534.333 |
| 7) L1 | AR-1016-5 | 6.143 | 5.352 | 18159131 | 17128777 | 535.476 | 529.955m |
| 31) L7 | AR-1260-1 | 7.263 | 6.387 | 37999932 | 27703610 | 565.873 | 541.019 |
| 32) L7 | AR-1260-2 | 7.517 | 6.576 | 55028965 | 33306941 | 572.405 | 522.103 |
| 33) L7 | AR-1260-3 | 7.876 | 6.729 | 44923279 | 28761055 | 562.116 | 527.853 |
| 34) L7 | AR-1260-4 | 8.101 | 7.200 | 43952811 | 23476945 | 558.224 | 490.879 |
| 35) L7 | AR-1260-5 | 8.422 | 7.441 | 84177257 | 56126268 | 529.796 | 450.776 |

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

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