Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052622\
Data File : PO086655.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2022 00:26
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 02:03:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel

05/27/2022

Supervised By :Ankita Jodhani

05/27/2022

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 4.476 | 3.672 | 4638606 | 2012906 | 45.652 | 46.212 |
| 2) | SA Decachlor... | 10.329 | 8.721 | 2710820 | 1608973 | 49.924 | 46.234 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.659 | 4.773 | 1586876 | 726023 | 496.538 | 464.875 |
| 4) | L1 AR-1016-2 | 5.681 | 4.792 | 2210612 | 970008 | 497.276 | 463.238 |
| 5) | L1 AR-1016-3 | 5.744 | 4.969 | 1390819 | 525114 | 507.240 | 475.059 |
| 6) | L1 AR-1016-4 | 5.844 | 5.012 | 1146729 | 426905 | 517.348 | 463.084 |
| 7) | L1 AR-1016-5 | 6.142 | 5.226 | 1096123 | 609855 | 528.997 | 540.099 |
| 31) | L7 AR-1260-1 | 7.278 | 6.264 | 1735537 | 985163 | 573.463m | 506.167 |
| 32) | L7 AR-1260-2 | 7.536 | 6.451 | 1930958 | 1185049 | 533.783 | 504.207 |
| 33) | L7 AR-1260-3 | 7.898 | 6.606 | 1454261 | 1062475 | 526.906 | 494.112 |
| 34) | L7 AR-1260-4 | 8.127 | 7.079 | 1681438 | 865859 | 498.354 | 480.863 |
| 35) | L7 AR-1260-5 | 8.454 | 7.320 | 3141078 | 2060394 | 509.029 | 475.642 |

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

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