Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030424\
Data File : PO102310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2024 15:31
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Ankita Jodhani 03/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 00:27:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
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... | 4.274 | 3.388 | 197.9E6 | 146.1E6 | 42.681 | 44.950 |
| 2) | SA Decachlor... | 9.816 | 8.256 | 135.7E6 | 90829165 | 53.282 | 43.905 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.418 | 4.441 | 60941998 | 42463874 | 472.217 | 462.756 |
| 4) | L1 AR-1016-2 | 5.440 | 4.458 | 89151895 | 61529503 | 466.070 | 459.012 |
| 5) | L1 AR-1016-3 | 5.501 | 4.630 | 56509509 | 33861499 | 457.671 | 459.166 |
| 6) | L1 AR-1016-4 | 5.598 | 4.671 | 45348329 | 28193412 | 462.383 | 447.336 |
| 7) | L1 AR-1016-5 | 5.888 | 4.879 | 45871693 | 35055483 | 473.330m | 445.139 |
| 31) | L7 AR-1260-1 | 6.999 | 5.892 | 80725947 | 63370902 | 496.803 | 427.898 |
| 32) | L7 AR-1260-2 | 7.252 | 6.079 | 89093449 | 74613414 | 499.591m | 434.664 |
| 33) | L7 AR-1260-3 | 7.608 | 6.228 | 65054883 | 69470678 | 499.924 | 420.197 |
| 34) | L7 AR-1260-4 | 7.832 | 6.692 | 72149800 | 55299287 | 507.938 | 433.263 |
| 35) | L7 AR-1260-5 | 8.135 | 6.933 | 133.7E6 | 121.4E6 | 506.500m | 443.575 |

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

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