Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012224\
Data File : PO101208.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 11:23
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660ICC050

**Manual Integrations APPROVED**

Reviewed By :Ankita Jodhani 01/23/2024
Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 11:37:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012224.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 22 11:37:22 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... | 4.334 | 3.631 | 13752335 | 9939597 | 4.872 | 5.123 |
| 2) | SA Decachlor... | 10.061 | 8.678 | 6791801 | 6518307 | 4.832 | 5.133 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.502 | 4.724 | 3466521 | 3029961 | 51.676 | 55.780 |
| 4) | L1 AR-1016-2 | 5.525 | 4.743 | 4780345 | 3773415 | 51.254 | 54.185 |
| 5) | L1 AR-1016-3 | 5.586 | 4.921 | 3102100 | 2004428 | 50.603 | 50.373 |
| 6) | L1 AR-1016-4 | 5.684 | 4.962 | 2462739 | 2002701 | 49.823 | 51.734 |
| 7) | L1 AR-1016-5 | 5.979 | 5.178 | 2530699 | 2659526 | 46.936 | 54.206 |
| 31) | L7 AR-1260-1 | 7.109 | 6.218 | 5122063 | 5016818 | 53.341 | 55.061 |
| 32) | L7 AR-1260-2 | 7.367 | 6.408 | 4767858 | 5329812 | 50.197 | 54.988 |
| 33) | L7 AR-1260-3 | 7.727 | 6.563 | 3649120 | 4825530 | 48.750m | 52.289 |
| 34) | L7 AR-1260-4 | 7.954 | 7.036 | 3761632 | 3846813 | 48.576 | 51.677 |
| 35) | L7 AR-1260-5 | 8.272 | 7.279 | 7933467 | 7216064 | 57.225 | 51.722 |

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

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