Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022324\
Data File : PO102022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2024 18:35
Operator : YP/AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 00:25:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 24 00:25:43 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... | 4.282 | 3.393 | 345.7E6 | 241.4E6 | 74.651 | 74.808 |
| 2) | SA Decachlor... | 9.841 | 8.273 | 187.8E6 | 152.7E6 | 74.277 | 74.440 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.428 | 4.447 | 94764195 | 64697651 | 750.849 | 739.006 |
| 4) | L1 AR-1016-2 | 5.450 | 4.465 | 137.5E6 | 97337745 | 739.328 | 748.853 |
| 5) | L1 AR-1016-3 | 5.511 | 4.637 | 89159123 | 52905545 | 745.431 | 745.889 |
| 6) | L1 AR-1016-4 | 5.609 | 4.679 | 71863967 | 44360531 | 743.245 | 742.489 |
| 7) | L1 AR-1016-5 | 5.899 | 4.887 | 70796411 | 56424323 | 742.715 | 744.481 |
| 31) | L7 AR-1260-1 | 7.012 | 5.902 | 118.3E6 | 105.7E6 | 744.586 | 745.111 |
| 32) | L7 AR-1260-2 | 7.266 | 6.089 | 129.5E6 | 122.7E6 | 744.137 | 746.712 |
| 33) | L7 AR-1260-3 | 7.622 | 6.239 | 96272755 | 115.5E6 | 742.724 | 742.519 |
| 34) | L7 AR-1260-4 | 7.846 | 6.705 | 105.4E6 | 93025537 | 743.735 | 742.859 |
| 35) | L7 AR-1260-5 | 8.151 | 6.946 | 194.7E6 | 202.6E6 | 743.214 | 743.438 |

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

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