Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010523\
Data File : PO091838.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2023 11:42
Operator : YP/AJ
Sample : O1005-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PL-01-10323MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 20:32:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:51:19 2023
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... | 4.292 | 3.467 | 79460768 | 32027058 | 24.727 | 23.199 |
| 2) | SA Decachlor... | 10.029 | 8.466 | 51403347 | 26192878 | 21.655 | 20.811 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.467 | 4.550 | 55383627 | 24008327 | 498.893 | 486.693 |
| 4) | L1 AR-1016-2 | 5.489 | 4.569 | 78816006 | 33810700 | 498.825 | 480.785 |
| 5) | L1 AR-1016-3 | 5.551 | 4.744 | 48751023 | 18653442 | 469.541 | 478.187 |
| 6) | L1 AR-1016-4 | 5.650 | 4.788 | 38447246 | 15436708 | 487.391 | 473.481 |
| 7) | L1 AR-1016-5 | 5.947 | 5.000 | 41053809 | 19527489 | 469.938 | 471.702 |
| 31) | L7 AR-1260-1 | 7.080 | 6.037 | 72891302 | 37848551 | 473.416 | 461.440 |
| 32) | L7 AR-1260-2 | 7.339 | 6.228 | 83818991 | 41928390 | 471.727 | 433.044 |
| 33) | L7 AR-1260-3 | 7.701 | 6.380 | 51301502 | 40863376 | 399.419 | 417.583 |
| 34) | L7 AR-1260-4 | 7.927 | 6.854 | 63532009 | 28895112 | 425.012 | 384.129 |
| 35) | L7 AR-1260-5 | 8.243 | 7.099 | 112.5E6 | 64227504 | 414.573 | 388.820 |

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

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