Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051721\
Data File : PO077870.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 12:24
Operator : DD\AJ
Sample : M2383-09MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
KTW-02MS

**Manual Integrations APPROVED**
Ankita
5/18/2021 4:19:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 12:49:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 2021
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

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 4.350 | 3.630 | 1173700 | 536962 | 19.995m | 21.103 |
| 2) | SA Decachlor... | 9.967 | 8.823 | 554293 | 393182 | 13.408 | 16.360 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.646 | 4.861 | 1053566 | 503431 | 541.949 | 509.543 |
| 4) | L1 AR-1016-2 | 5.668 | 4.880 | 1556070 | 718115 | 538.275 | 516.054 |
| 5) | L1 AR-1016-3 | 5.732 | 5.066 | 915380 | 567447 | 511.690 | 798.900 # |
| 6) | L1 AR-1016-4 | 5.838 | 5.120 | 1000773 | 298992 | 720.731 | 499.464 # |
| 7) | L1 AR-1016-5 | 6.148 | 5.343 | 701595 | 405305 | 500.982 | 556.075 |
| 31) | L7 AR-1260-1 | 7.307 | 6.424 | 1341011 | 674205 | 527.488 | 457.640 |
| 32) | L7 AR-1260-2 | 7.571 | 6.620 | 1400431 | 794922 | 501.442m | 458.276 |
| 33) | L7 AR-1260-3 | 7.931 | 6.771 | 833250 | 724296 | 418.026 | 442.346m |
| 34) | L7 AR-1260-4 | 8.157 | 7.249 | 1015002 | 521103 | 464.790 | 430.706 |
| 35) | L7 AR-1260-5 | 8.469 | 7.496 | 1814532 | 1187517 | 419.357 | 417.668 |

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

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