Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102420\
Data File : PO072761.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2020 11:19
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
mohammad
10/26/2020 4:34:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:12:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
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... | 4.317 | 3.499 | 4268855 | 1922015 | 50.329 | 45.630 |
| 2) | SA Decachlor... | 9.921 | 8.665 | 5322408 | 2346982 | 48.252 | 45.401 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.620 | 4.718 | 1691887 | 779600 | 513.316 | 453.324 |
| 4) | L1 AR-1016-2 | 5.642 | 4.735 | 2509327 | 1126474 | 536.933 | 458.600 |
| 5) | L1 AR-1016-3 | 5.704 | 4.919 | 1486764 | 558195 | 557.858 | 455.309 |
| 6) | L1 AR-1016-4 | 5.811 | 4.977 | 1283801 | 531768 | 540.837 | 505.037 |
| 7) | L1 AR-1016-5 | 6.118 | 5.196 | 1119391 | 606999 | 551.262m | 460.954 |
| 31) | L7 AR-1260-1 | 7.274 | 6.274 | 2652323 | 1292432 | 544.265m | 505.208 |
| 32) | L7 AR-1260-2 | 7.541 | 6.475 | 4019020 | 1560711 | 523.804m | 484.011 |
| 33) | L7 AR-1260-3 | 7.898 | 6.621 | 3329153 | 1404428 | 519.471 | 467.945 |
| 34) | L7 AR-1260-4 | 8.126 | 7.095 | 3029609 | 1220926 | 497.794 | 463.086 |
| 35) | L7 AR-1260-5 | 8.442 | 7.349 | 6979734 | 2948593 | 480.457 | 451.316 |

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

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