Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
Data File : PO072496.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 15:03
Operator : DD\AJ
Sample : L4442-12DL2 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
C0AL3DL2

**Manual Integrations APPROVED**
Ankita
10/21/2020 10:41:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:54:55 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... | 4.319 | 3.503 | 76783 | 37432 | 0.905 | 0.889 | |
| 2) | SA Decachlor... | 9.920 | 8.669 | 107984 | 51096 | 0.979 | 0.988 | |
| | Target Compounds | | | | | | | |
| 21) | L5 AR-1248-1 | 5.623 | 4.723 | 109615 | 60405 | 58.634 | 59.388 | |
| 22) | L5 AR-1248-2 | 5.910 | 4.982 | 196973 | 97527 | 78.727 | 68.398 | |
| 23) | L5 AR-1248-3 | 6.120 | 5.024 | 205960 | 80897 | 71.089m | 60.236 | |
| 24) | L5 AR-1248-4 | 6.547 | 5.202 | 412998 | 132341 | 93.392 | 78.807 | |
| 25) | L5 AR-1248-5 | 6.584 | 5.616 | 484909 | 163309 | 123.349 | 88.417 | # |
| 31) | L7 AR-1260-1 | 7.278 | 6.279 | 4184596 | 2053346 | 858.693 | 802.647 | |
| 32) | L7 AR-1260-2 | 7.544 | 6.480 | 9184722 | 3453143 | 1197.057 | 1070.895 | |
| 33) | L7 AR-1260-3 | 7.901 | 6.626 | 4972510 | 2191160 | 775.896 | 730.078 | |
| 34) | L7 AR-1260-4 | 8.128 | 7.101 | 4657424 | 1491477 | 765.260 | 565.703 | # |
| 35) | L7 AR-1260-5 | 8.443 | 7.354 | 13259027 | 5254311 | 912.698 | 804.233 | |

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

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