Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
Data File : PO099734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2023 22:48
Operator : YP/AJ
Sample : 05382-10 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
S-20

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 10:17:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 14 04:21:47 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... | 4.489 | 3.717 | 4040114 | 3635806 | 2.362m | 3.078 # |
| 2) | SA Decachlor... | 10.370 | 8.820 | 2229803 | 2529549 | 2.388 | 2.577 |
| | Target Compounds | | | | | | |
| 16) | L4 AR-1242-1 | 5.674 | 4.823 | 29404284 | 17967059 | 802.634 | 782.102 |
| 17) | L4 AR-1242-2 | 5.697 | 4.842 | 43832590 | 22338080 | 773.862 | 711.084 |
| 18) | L4 AR-1242-3 | 5.761 | 5.021 | 30403838 | 13406583 | 802.337 | 801.079 |
| 19) | L4 AR-1242-4 | 5.860 | 5.106 | 25027262 | 13019317 | 872.649 | 753.457 |
| 20) | L4 AR-1242-5 | 6.606 | 5.636 | 33746315 | 25268335 | 1373.031 | 1270.105 |
| 31) | L7 AR-1260-1 | 7.298 | 6.328 | 2473377 | 2578310 | 44.327 | 53.559 |
| 32) | L7 AR-1260-2 | 7.559 | 6.516 | 2866515 | 2414386 | 47.517 | 42.573 |
| 33) | L7 AR-1260-3 | 7.922 | 6.672 | 1537171 | 2450888 | 36.777 | 44.337 |
| 34) | L7 AR-1260-4 | 8.150 | 7.149 | 2266733 | 1670915 | 46.028m | 37.915 |
| 35) | L7 AR-1260-5 | 8.481 | 7.391 | 2812563 | 3895017 | 33.520 | 39.192 |

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

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