Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101019\
Data File : PO061857.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2019 14:22
Operator : HP/AJ
Sample : K5292-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** 20190855-AMENDED-COMP-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 14:46:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 11:46:12 2019
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... | 4.352 | 3.513 | 815895 | 623079 | 19.893 | 19.267m |
| 2) | SA Decachlor... | 10.010 | 8.372 | 370365 | 266843 | 7.953 | 8.242m |
| | Target Compounds | | | | | | |
| 16) | L4 AR-1242-1 | 5.517 | 4.562 | 82927 | 61055 | 58.393m | 59.594m |
| 17) | L4 AR-1242-2 | 5.538 | 4.580 | 145649 | 93395 | 72.468m | 66.227m |
| 18) | L4 AR-1242-3 | 5.601 | 4.749 | 21083 | 39437 | 16.708 | 50.503m# |
| 19) | L4 AR-1242-4 | 5.699 | 4.831 | 41369 | 53742 | 39.370 | 65.492m# |
| 20) | L4 AR-1242-5 | 6.433 | 5.340 | 123058 | 70325 | 92.006 | 65.648 # |
| 26) | L6 AR-1254-1 | 6.365 | 5.340 | 79676 | 70325 | 34.924m | 32.064 |
| 27) | L6 AR-1254-2 | 6.586 | 5.484 | 139048 | 47251 | 38.485m | 24.101m# |
| 28) | L6 AR-1254-3 | 6.952 | 5.877 | 108672 | 99217 | 27.812 | 31.164 |
| 29) | L6 AR-1254-4 | 7.235 | 6.101 | 80146 | 45424 | 26.463 | 22.389m |
| 30) | L6 AR-1254-5 | 7.651 | 6.510 | 76549 | 56166 | 24.375m | 19.857m |

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

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ECD_O
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20190855-AMENDED-COMP-B

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