Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080919\
Data File : PO059088.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2019 14:03
Operator : SM/SJ
Sample : K4223-19MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
SP-10MSD

**Manual Integrations APPROVED**
Ankita
8/12/2019 1:16:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 16:37:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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... | 4.156 | 3.514 | 786561 | 732453 | 18.638 | 18.334 |
| 2) | SA Decachlor... | 9.657 | 8.396 | 602090 | 455570 | 11.118 | 11.541 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.311 | 4.570 | 357224 | 268816 | 190.626m | 184.375m |
| 4) | L1 AR-1016-2 | 5.332 | 4.587 | 572688 | 409280 | 208.134m | 190.665m |
| 5) | L1 AR-1016-3 | 5.393 | 4.761 | 384467 | 259352 | 226.433m | 228.357 |
| 6) | L1 AR-1016-4 | 5.457 | 4.801 | 414224 | 172051 | 296.043m | 182.393 # |
| 7) | L1 AR-1016-5 | 5.734 | 4.957 | 591850 | 356820 | 413.178m | 289.760m# |
| 31) | L7 AR-1260-1 | 6.891 | 6.021 | 567276 | 389299 | 197.029 | 163.568 |
| 32) | L7 AR-1260-2 | 7.146 | 6.209 | 1103619 | 499588 | 265.290 | 164.919 # |
| 33) | L7 AR-1260-3 | 7.501 | 6.358 | 455196 | 456355 | 122.234 | 169.030m# |
| 34) | L7 AR-1260-4 | 7.728 | 6.823 | 464330 | 304391 | 136.256 | 134.714 |
| 35) | L7 AR-1260-5 | 8.035 | 7.066 | 923292 | 722677 | 125.537 | 134.193 |

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

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