Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082219\
Data File : PO059693.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2019 00:53
Operator : SM/AJ
Sample : K4087-01MSD
Misc :
ALS Vial : 46 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
HD-02-082119MSD

**Manual Integrations APPROVED**
Ankita
8/23/2019 2:24:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 03:35:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 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... | 4.127 | 3.499 | 987872 | 863795 | 28.215 | 23.997 |
| 2) | SA Decachlor... | 9.602 | 8.362 | 1071759 | 849724 | 20.146 | 21.074 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.278 | 4.550 | 457813 | 333863 | 285.442m | 246.951 |
| 4) | L1 AR-1016-2 | 5.298 | 4.568 | 653318 | 487395 | 273.070m | 243.332 |
| 5) | L1 AR-1016-3 | 5.360 | 4.740 | 407244 | 266396 | 273.405 | 246.239 |
| 6) | L1 AR-1016-4 | 5.458 | 4.780 | 340022 | 213963 | 281.068 | 236.949 |
| 7) | L1 AR-1016-5 | 5.745 | 4.988 | 355255 | 250001 | 276.648 | 217.029 |
| 31) | L7 AR-1260-1 | 6.855 | 5.997 | 745267 | 545451 | 276.453 | 239.348 |
| 32) | L7 AR-1260-2 | 7.110 | 6.185 | 949197 | 730652 | 255.815 | 249.380 |
| 33) | L7 AR-1260-3 | 7.465 | 6.333 | 682070 | 658523 | 208.181 | 248.580 |
| 34) | L7 AR-1260-4 | 7.691 | 6.796 | 728584 | 469549 | 237.222 | 207.528 |
| 35) | L7 AR-1260-5 | 7.999 | 7.039 | 1497773 | 1148004 | 211.523 | 208.602 |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082219\
Data File : PO059693.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2019 00:53
Operator : SM/AJ
Sample : K4087-01MSD
Misc :
ALS Vial : 46 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
HD-02-082119MSD

**Manual Integrations APPROVED**
Ankita
8/23/2019 2:24:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 03:35:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 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