Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062719\
Data File : PO057542.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 13:47
Operator : SM/SJ
Sample : PB120879BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB120879BS

**Manual Integrations APPROVED**
Ankita
6/28/2019 10:06:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:23:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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... | 4.226 | 3.549 | 932369 | 779296 | 23.735 | 22.162 |
| 2) | SA Decachlor... | 9.766 | 8.465 | 1134540 | 751089 | 20.176 | 20.079 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.384 | 4.613 | 397013 | 302354 | 224.623 | 226.147m |
| 4) | L1 AR-1016-2 | 5.406 | 4.631 | 591030 | 380408 | 229.350 | 195.394m |
| 5) | L1 AR-1016-3 | 5.467 | 4.804 | 362963 | 232738 | 232.839 | 219.826m |
| 6) | L1 AR-1016-4 | 5.564 | 4.845 | 296881 | 201062 | 228.935m | 225.988m |
| 7) | L1 AR-1016-5 | 5.854 | 5.056 | 272584 | 246957 | 199.426 | 216.173 |
| 31) | L7 AR-1260-1 | 6.967 | 6.074 | 588822 | 454735 | 212.466 | 212.464 |
| 32) | L7 AR-1260-2 | 7.223 | 6.262 | 742668 | 560495 | 201.451 | 204.290 |
| 33) | L7 AR-1260-3 | 7.578 | 6.413 | 615775 | 510615 | 202.682 | 209.140 |
| 34) | L7 AR-1260-4 | 7.802 | 6.879 | 585010 | 437205 | 192.899 | 209.989 |
| 35) | L7 AR-1260-5 | 8.109 | 7.120 | 1174289 | 983501 | 187.779 | 193.903m |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062719\
Data File : PO057542.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 13:47
Operator : SM/SJ
Sample : PB120879BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB120879BS

**Manual Integrations APPROVED**
Ankita
6/28/2019 10:06:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:23:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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