Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012220\
Data File : PO065799.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2020 22:00
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 98 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:10:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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... | 4.161 | 3.436 | 783537 | 962621 | 42.909 | 43.761 |
| 2) | SA Decachlor... | 9.657 | 8.334 | 1568152 | 1874384 | 46.282 | 45.198 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.311 | 4.495 | 399294 | 490807 | 457.827 | 476.347 |
| 4) | L1 AR-1016-2 | 5.332 | 4.512 | 603079 | 716559 | 470.169 | 494.478 |
| 5) | L1 AR-1016-3 | 5.393 | 4.685 | 369991 | 382353 | 469.606 | 491.800 |
| 6) | L1 AR-1016-4 | 5.490 | 4.727 | 302314 | 330646 | 468.541 | 494.561 |
| 7) | L1 AR-1016-5 | 5.780 | 4.936 | 318278 | 424607 | 480.098 | 499.030 |
| 31) | L7 AR-1260-1 | 6.892 | 5.954 | 688730 | 882063 | 499.358 | 468.521 |
| 32) | L7 AR-1260-2 | 7.147 | 6.141 | 918901 | 1125207 | 523.732 | 463.145 |
| 33) | L7 AR-1260-3 | 7.503 | 6.291 | 768768 | 986458 | 543.914 | 455.742 |
| 34) | L7 AR-1260-4 | 7.726 | 6.757 | 778275 | 861384 | 445.728 | 429.355 |
| 35) | L7 AR-1260-5 | 8.031 | 7.000 | 1640374 | 2046376 | 489.141 | 413.369 |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012220\
Data File : PO065799.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2020 22:00
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 98 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:10:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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