Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012220\
Data File : PO065832.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jan 2020 11:07
Operator : DD\AJ
Sample : PB126262BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB126262BS

**Manual Integrations APPROVED**
Ankita
1/23/2020 4:15:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 11:51:13 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... | 4.150 | 3.427 | 419699 | 469048 | 22.984 | 21.323 |
| 2) | SA Decachlor... | 9.642 | 8.324 | 635776 | 733457 | 18.764 | 17.686 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.300 | 4.485 | 199667 | 224324 | 228.937m | 217.715m |
| 4) | L1 AR-1016-2 | 5.322 | 4.502 | 282830 | 309437 | 220.498m | 213.534m |
| 5) | L1 AR-1016-3 | 5.383 | 4.675 | 164432 | 167087 | 208.703 | 214.915 |
| 6) | L1 AR-1016-4 | 5.480 | 4.718 | 140453 | 116252 | 217.682 | 173.882 |
| 7) | L1 AR-1016-5 | 5.770 | 4.926 | 134075 | 199139 | 202.243 | 234.043 |
| 31) | L7 AR-1260-1 | 6.881 | 5.944 | 293860 | 361782 | 213.061 | 192.166 |
| 32) | L7 AR-1260-2 | 7.138 | 6.132 | 381836 | 473505 | 217.629m | 194.899 |
| 33) | L7 AR-1260-3 | 7.493 | 6.282 | 322170 | 394726 | 227.940 | 182.363 |
| 34) | L7 AR-1260-4 | 7.716 | 6.748 | 319384 | 340271 | 182.916 | 169.608m |
| 35) | L7 AR-1260-5 | 8.021 | 6.991 | 685754 | 819874 | 204.484 | 165.615 |

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

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