Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122319\
Data File : PO064901.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2019 1:20
Operator : SM/AJ
Sample : K6117-07MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
TR-04-121919MSD

**Manual Integrations APPROVED**
Ankita
12/24/2019 2:09:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 07:18:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 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... | 4.174 | 3.449 | 654143 | 802885 | 26.870 | 31.673 |
| 2) | SA Decachlor... | 9.691 | 8.365 | 675048 | 837288 | 21.995 | 24.110 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.326 | 4.512 | 271045 | 343528 | 271.634 | 317.645 |
| 4) | L1 AR-1016-2 | 5.347 | 4.531 | 391779 | 458690 | 269.768 | 305.004 |
| 5) | L1 AR-1016-3 | 5.408 | 4.703 | 236207 | 254821 | 266.961 | 327.801 |
| 6) | L1 AR-1016-4 | 5.505 | 4.746 | 193808 | 213130 | 267.572 | 324.157 |
| 7) | L1 AR-1016-5 | 5.797 | 4.954 | 238919 | 244693 | 327.838 | 280.431m |
| 31) | L7 AR-1260-1 | 6.910 | 5.976 | 400602 | 509686 | 260.756 | 276.028 |
| 32) | L7 AR-1260-2 | 7.167 | 6.163 | 454567 | 623567 | 230.277 | 268.016 |
| 33) | L7 AR-1260-3 | 7.522 | 6.315 | 337931 | 562520 | 224.896 | 265.675 |
| 34) | L7 AR-1260-4 | 7.746 | 6.783 | 405675 | 462187 | 219.614 | 245.336 |
| 35) | L7 AR-1260-5 | 8.052 | 7.024 | 740448 | 1054032 | 198.421 | 224.739 |

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

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