Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083120\
Data File : PO071041.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2020 16:55
Operator : DD\AJ
Sample : PB131310BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** PB131310BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 04:16:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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... | 4.351 | 3.536 | 1754762 | 960695 | 22.722 | 21.671 |
| 2) | SA Decachlor... | 9.969 | 8.719 | 1978922 | 1199507 | 21.627 | 20.883 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.655 | 4.761 | 661385 | 389935 | 219.217 | 207.078 |
| 4) | L1 AR-1016-2 | 5.677 | 4.779 | 952835 | 533731 | 218.786 | 200.632 |
| 5) | L1 AR-1016-3 | 5.740 | 4.964 | 567686 | 288611 | 217.691 | 210.887 |
| 6) | L1 AR-1016-4 | 5.845 | 5.022 | 475581 | 247278 | 216.006 | 217.929 |
| 7) | L1 AR-1016-5 | 6.154 | 5.242 | 449849 | 301430 | 225.654 | 209.362 |
| 31) | L7 AR-1260-1 | 7.313 | 6.323 | 965768 | 617401 | 226.666 | 219.793 |
| 32) | L7 AR-1260-2 | 7.579 | 6.524 | 1439388 | 806073 | 216.143 | 216.474 |
| 33) | L7 AR-1260-3 | 7.936 | 6.671 | 999318 | 700483 | 179.424 | 219.310 |
| 34) | L7 AR-1260-4 | 8.163 | 7.147 | 967948 | 541136 | 182.680 | 194.918 |
| 35) | L7 AR-1260-5 | 8.477 | 7.399 | 2147160 | 1396499 | 175.679 | 178.324 |

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

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