Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081920\
Data File : PO070669.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2020 12:29
Operator : DD\AJ
Sample : PB131074BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB131074BS

**Manual Integrations APPROVED**
Ankita
8/20/2020 2:18:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 14:38:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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... | 4.365 | 3.550 | 1567680 | 891311 | 23.707 | 20.230 |
| 2) | SA Decachlor... | 9.991 | 8.738 | 1725426 | 1085576 | 20.151 | 19.557 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.670 | 4.776 | 622516 | 364371 | 215.597 | 180.957m |
| 4) | L1 AR-1016-2 | 5.691 | 4.795 | 887460 | 521566 | 214.600 | 183.545 |
| 5) | L1 AR-1016-3 | 5.755 | 4.980 | 527370 | 281881 | 213.435 | 184.619 |
| 6) | L1 AR-1016-4 | 5.860 | 5.037 | 450677 | 242500 | 215.115m | 186.409 |
| 7) | L1 AR-1016-5 | 6.170 | 5.258 | 409828 | 294155 | 196.304 | 182.167 |
| 31) | L7 AR-1260-1 | 7.328 | 6.340 | 928177 | 622992 | 223.170 | 192.933 |
| 32) | L7 AR-1260-2 | 7.595 | 6.539 | 1316526 | 836849 | 219.258 | 194.486 |
| 33) | L7 AR-1260-3 | 7.951 | 6.687 | 936773 | 709927 | 182.011 | 193.897 |
| 34) | L7 AR-1260-4 | 8.179 | 7.163 | 905510 | 549309 | 186.218 | 176.205 |
| 35) | L7 AR-1260-5 | 8.493 | 7.415 | 1954515 | 1439813 | 175.355 | 178.201 |

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

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