Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082020\
Data File : PO070704.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2020 10:10
Operator : DD\AJ
Sample : AR1660ICC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** AR1660ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 10:32:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 10:32:45 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... | 4.362 | 3.546 | 3436976 | 1957596 | 50.000 | 50.000 |
| 2) SA | Decachlor... | 9.990 | 8.736 | 4657280 | 2696397 | 50.000 | 50.000 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.667 | 4.774 | 1381718 | 830928 | 500.000 | 500.000 |
| 4) L1 | AR-1016-2 | 5.689 | 4.792 | 2016885 | 1167922 | 500.000 | 500.000 |
| 5) L1 | AR-1016-3 | 5.752 | 4.977 | 1197260 | 606303 | 500.000 | 500.000 |
| 6) L1 | AR-1016-4 | 5.859 | 5.035 | 1013484 | 503766 | 500.000 | 500.000 |
| 7) L1 | AR-1016-5 | 6.168 | 5.255 | 976510 | 625920 | 500.000 | 500.000 |
| 31) L7 | AR-1260-1 | 7.326 | 6.337 | 2046951 | 1282509 | 500.000 | 500.000 |
| 32) L7 | AR-1260-2 | 7.593 | 6.537 | 3127932 | 1775219 | 500.000 | 500.000 |
| 33) L7 | AR-1260-3 | 7.951 | 6.684 | 2669821 | 1518473 | 500.000 | 500.000 |
| 34) L7 | AR-1260-4 | 8.177 | 7.161 | 2500927 | 1360125 | 500.000 | 500.000 |
| 35) L7 | AR-1260-5 | 8.492 | 7.413 | 5925517 | 3815856 | 500.000 | 500.000 |

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

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