Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021522\
Data File : PO084646.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Feb 2022 12:33
Operator : YP\AJ
Sample : PB142683BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB142683BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 00:57:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021422.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 14 17:50:29 2022
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... | 4.504 | 3.595 | 3866187 | 852866 | 19.663 | 18.911 |
| 2) SA | Decachlor... | 10.421 | 8.619 | 2701432 | 705716 | 21.770 | 19.359 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.694 | 4.686 | 2774933 | 684183 | 428.600 | 398.532 |
| 4) L1 | AR-1016-2 | 5.717 | 4.704 | 3950977 | 972835 | 424.988 | 401.973 |
| 5) L1 | AR-1016-3 | 5.779 | 4.880 | 2404242 | 521787 | 427.460 | 397.054 |
| 6) L1 | AR-1016-4 | 5.880 | 4.923 | 1984987 | 426645 | 427.869 | 385.073 |
| 7) L1 | AR-1016-5 | 6.179 | 5.136 | 1907929 | 540532 | 425.822 | 390.549 |
| 31) L7 | AR-1260-1 | 7.322 | 6.174 | 3438963 | 1037772 | 496.911 | 428.302 |
| 32) L7 | AR-1260-2 | 7.582 | 6.363 | 4021372 | 1246340 | 491.955 | 430.277 |
| 33) L7 | AR-1260-3 | 7.947 | 6.516 | 2488202 | 1165072 | 405.501 | 428.140 |
| 34) L7 | AR-1260-4 | 8.177 | 6.990 | 3039530 | 861206 | 435.506 | 374.253 |
| 35) L7 | AR-1260-5 | 8.510 | 7.234 | 5884330 | 2042915 | 427.531 | 385.921 |

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

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