Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052721\
Data File : PO078231.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 20:46
Operator : DD\AJ
Sample : PB136686BSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** PB136686BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:13:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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... | 4.340 | 3.619 | 1547986 | 666033 | 20.945 | 22.042 |
| 2) SA | Decachlor... | 9.952 | 8.809 | 1098438 | 667283 | 22.217 | 22.948 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.636 | 4.847 | 994682 | 480951 | 408.332 | 440.499 |
| 4) L1 | AR-1016-2 | 5.657 | 4.866 | 1466701 | 676775 | 411.381 | 435.334 |
| 5) L1 | AR-1016-3 | 5.722 | 5.054 | 897464 | 356459 | 405.006 | 435.492 |
| 6) L1 | AR-1016-4 | 5.827 | 5.107 | 723276 | 301664 | 414.363 | 424.089 |
| 7) L1 | AR-1016-5 | 6.138 | 5.330 | 720948 | 380063 | 416.743 | 431.117 |
| 31) L7 | AR-1260-1 | 7.298 | 6.410 | 1323865 | 747387 | 471.754 | 466.457 |
| 32) L7 | AR-1260-2 | 7.563 | 6.606 | 1528066 | 894499 | 454.229 | 463.333 |
| 33) L7 | AR-1260-3 | 7.922 | 6.757 | 970977 | 843960 | 397.944 | 460.016 |
| 34) L7 | AR-1260-4 | 8.149 | 7.234 | 1144708 | 623874 | 427.331 | 413.861 |
| 35) L7 | AR-1260-5 | 8.462 | 7.483 | 2090628 | 1436910 | 407.063 | 412.048 |

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

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**Instrument :**
ECD_O
**ClientSampleId :**
PB136686BSD

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