Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052121\
Data File : PO078079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2021 15:10
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 17:41:48 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... | 4.352 | 3.620 | 3966491 | 1661452 | 53.668 | 54.985 |
| 2) | SA Decachlor... | 9.964 | 8.814 | 2333811 | 1309048 | 47.204 | 45.019 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.647 | 4.851 | 1227665 | 564744 | 503.975 | 517.244 |
| 4) | L1 AR-1016-2 | 5.669 | 4.870 | 1814794 | 813288 | 509.015 | 523.146 |
| 5) | L1 AR-1016-3 | 5.734 | 5.057 | 1134611 | 429265 | 512.025 | 524.441 |
| 6) | L1 AR-1016-4 | 5.838 | 5.111 | 894812 | 370118 | 512.635 | 520.324 |
| 7) | L1 AR-1016-5 | 6.149 | 5.334 | 840174 | 454085 | 485.662 | 515.082 |
| 31) | L7 AR-1260-1 | 7.307 | 6.414 | 1346023 | 766802 | 479.650 | 478.575 |
| 32) | L7 AR-1260-2 | 7.572 | 6.611 | 1540639 | 926937 | 457.966 | 480.134 |
| 33) | L7 AR-1260-3 | 7.932 | 6.762 | 1219593 | 846760 | 499.837 | 461.541 |
| 34) | L7 AR-1260-4 | 8.157 | 7.239 | 1270507 | 703572 | 474.293 | 466.731 |
| 35) | L7 AR-1260-5 | 8.470 | 7.487 | 2525868 | 1634190 | 491.808 | 468.620 |

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

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ECD_O
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