Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034556.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Apr 2021 19:59
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
Ankita
4/2/2021 11:29:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 02:55:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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... | 4.845 | 4.257 | 3863002 | 2143039 | 50.640 | 47.705 |
| 2) | SA Decachlor... | 10.767 | 9.564 | 3686615 | 1266832 | 47.891 | 44.866 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.157 | 5.510 | 1065883 | 500625 | 453.031 | 421.996 |
| 4) | L1 AR-1016-2 | 6.181 | 5.530 | 1608577 | 727887 | 452.902 | 409.932 |
| 5) | L1 AR-1016-3 | 6.246 | 5.723 | 1033489 | 411603 | 484.003 | 440.511 |
| 6) | L1 AR-1016-4 | 6.352 | 5.771 | 838361 | 354570 | 470.769 | 488.193 |
| 7) | L1 AR-1016-5 | 6.666 | 6.001 | 855491 | 438380 | 495.840 | 479.284 |
| 31) | L7 AR-1260-1 | 7.839 | 7.090 | 1498875 | 705687 | 482.841 | 459.533 |
| 32) | L7 AR-1260-2 | 8.104 | 7.284 | 1675864 | 806200 | 446.252 | 446.303 |
| 33) | L7 AR-1260-3 | 8.469 | 7.440 | 1483243 | 767087 | 490.697 | 442.155 |
| 34) | L7 AR-1260-4 | 8.699 | 7.919 | 1641133 | 632759 | 470.073 | 441.328 |
| 35) | L7 AR-1260-5 | 9.017 | 8.163 | 3121763 | 1382235 | 435.903 | 404.641m |

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

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**ClientSampleId :**
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**Manual Integrations APPROVED**
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