Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061220\
Data File : PQ048384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 09:43
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 00:19:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1660322

**Manual Integrations APPROVED**

Sohil

6/15/2020 12:21:40 PM

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 5.297 | 4.289 | 118.7E6 | 52247440 | 15.195 | 16.576 |
| 2) | SA Decachlor... | 11.573 | 9.663 | 328.4E6 | 153.2E6 | 47.180 | 47.673 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.629 | 5.555 | 94751838 | 47258313 | 349.878 | 393.023m |
| 4) | L1 AR-1016-2 | 6.653 | 5.576 | 131.0E6 | 63793643 | 346.413 | 389.176 |
| 5) | L1 AR-1016-3 | 6.720 | 5.769 | 81162090 | 33402887 | 345.945 | 383.116 |
| 6) | L1 AR-1016-4 | 6.829 | 5.819 | 66995576 | 28397514 | 343.541 | 387.807 |
| 7) | L1 AR-1016-5 | 7.144 | 6.051 | 66848019 | 33266336 | 349.138 | 361.195 |
| 31) | L7 AR-1260-1 | 8.325 | 7.149 | 123.1E6 | 75749690 | 363.322 | 431.116 |
| 32) | L7 AR-1260-2 | 8.589 | 7.344 | 154.8E6 | 96532929 | 373.934m | 442.986 |
| 33) | L7 AR-1260-3 | 8.959 | 7.502 | 124.4E6 | 87357236 | 384.784m | 439.098 |
| 34) | L7 AR-1260-4 | 9.208 | 7.987 | 142.7E6 | 77952408 | 372.882 | 450.433 |
| 35) | L7 AR-1260-5 | 9.561 | 8.232 | 310.4E6 | 200.7E6 | 398.938m | 470.089 |

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

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**Manual Integrations APPROVED**

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