Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050521\
Data File : PQ053393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2021 20:21
Operator : DD\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR12543020

**Manual Integrations APPROVED**
Ankita
5/6/2021 4:17:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 02:41:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 5.221 | 4.238 | 596.6E6 | 245.8E6 | 21.262 | 21.134 |
| 2) | SA Decachlor... | 11.407 | 9.574 | 1023.3E6 | 478.6E6 | 36.183 | 38.453 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 7.455 | 6.367 | 598.4E6 | 449.9E6 | 380.644 | 419.619 |
| 27) | L6 AR-1254-2 | 7.683 | 6.525 | 904.4E6 | 397.4E6 | 369.386 | 416.599 |
| 28) | L6 AR-1254-3 | 8.066 | 6.946 | 939.6E6 | 626.3E6 | 357.027 | 404.384 |
| 29) | L6 AR-1254-4 | 8.362 | 7.185 | 670.4E6 | 417.4E6 | 348.338 | 398.666 |
| 30) | L6 AR-1254-5 | 8.790 | 7.614 | 715.7E6 | 565.9E6 | 349.872m | 387.780 |

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

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