Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
Data File : PQ052079.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2021 18:39
Operator : DD\AJ
Sample : M1315-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
SP-1

**Manual Integrations APPROVED**
Ankita
2/9/2021 10:48:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 06:34:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 06:20:03 2021
Response via : Initial Calibration
Integrator: ChemStation

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... | 5.232 | 4.251 | 477.3E6 | 179.0E6 | 19.171 | 20.756 |
| 2) | SA Decachlor... | 11.421 | 9.594 | 360.2E6 | 135.5E6 | 20.877 | 19.859 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 7.465 | 6.382 | 169.4E6 | 89282858 | 179.544 | 180.895 |
| 27) | L6 AR-1254-2 | 7.692 | 6.539 | 317.9E6 | 107.3E6 | 218.090 | 253.207m |
| 28) | L6 AR-1254-3 | 8.076 | 6.961 | 521.6E6 | 254.2E6 | 336.366 | 369.558m |
| 29) | L6 AR-1254-4 | 8.370 | 7.199 | 315.6E6 | 128.0E6 | 299.331 | 319.240m |
| 30) | L6 AR-1254-5 | 8.800 | 7.629 | 500.3E6 | 624.5E6 | 433.190 | 1077.849 # |

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

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