Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063021\
Data File : PR051134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2021 10:25
Operator : DD\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :** AR12543061

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 02:14:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 29 05:37:58 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... | 4.628 | 3.809 | 146.0E6 | 127.3E6 | 20.126 | 19.817 |
| 2) | SA Decachlor... | 10.505 | 8.835 | 332.7E6 | 301.7E6 | 49.141 | 45.862 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 6.667 | 5.695 | 100.2E6 | 120.1E6 | 425.944 | 413.044 |
| 27) | L6 AR-1254-2 | 6.886 | 5.841 | 155.1E6 | 103.5E6 | 419.308 | 400.723 |
| 28) | L6 AR-1254-3 | 7.257 | 6.244 | 164.5E6 | 179.5E6 | 422.096 | 405.531 |
| 29) | L6 AR-1254-4 | 7.544 | 6.471 | 129.3E6 | 114.1E6 | 460.888 | 460.034 |
| 30) | L6 AR-1254-5 | 7.964 | 6.888 | 128.7E6 | 160.1E6 | 432.363 | 412.406 |

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

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