Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
Data File : PR049366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2021 16:59
Operator : AJ\MA
Sample : M1112-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :** S21-03-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 06:11:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 19 06:04:35 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... | 4.667 | 3.853 | 46766026 | 55693231 | 17.536 | 18.242 | |
| 2) | SA Decachlor... | 10.549 | 8.909 | 263.2E6 | 914.1E6 | 99.891 | 104.989 | |
| | Target Compounds | | | | | | | |
| 26) | L6 AR-1254-1 | 6.698 | 5.738 | 20949978 | 20728928 | 196.549 | 188.869 | |
| 27) | L6 AR-1254-2 | 6.914 | 5.885 | 56320487 | 45808183 | 347.964 | 386.960 | |
| 28) | L6 AR-1254-3 | 7.285 | 6.291 | 78537653 | 112.4E6 | 484.500 | 487.590 | |
| 29) | L6 AR-1254-4 | 7.571 | 6.519 | 85796308 | 231.0E6 | 652.860 | 617.094 | |
| 30) | L6 AR-1254-5 | 7.990 | 6.937 | 146.6E6 | 351.3E6 | 1099.669 | 799.230 | # |
| 41) | L9 AR-1268-1 | 8.960 | 7.764 | 945.5E6 | 4886.0E6 | 2579.166 | 2693.349 | |
| 42) | L9 AR-1268-2 | 9.060 | 7.831 | 694.9E6 | 3224.6E6 | 2014.513 | 2125.138 | |
| 43) | L9 AR-1268-3 | 9.302 | 8.038 | 705.9E6 | 3379.5E6 | 2351.506 | 2512.651 | |
| 44) | L9 AR-1268-4 | 9.755 | 8.338 | 167.2E6 | 690.8E6 | 1276.028 | 1368.229 | |
| 45) | L9 AR-1268-5 | 10.191 | 8.643 | 2087.1E6 | 8684.8E6 | 2091.488 | 2188.374 | |

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

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ECD_R
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