Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090220\
Data File : PR047002.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2020 14:39
Operator : DD\AJ
Sample : MDL-AR1248-S-7
Misc :
ALS Vial : 15 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :** MDL-AR1248-S-7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 07:03:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\AR1248PR090220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 02 12:28:53 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

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 4.757 | 3.895 | 22776974 | 82908986 | 22.586 | 19.303 |
| 2) | SA Decachlor... | 10.723 | 8.997 | 65555337 | 512.3E6 | 43.787 | 42.553 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 5.939 | 4.992 | 912163 | 2446547 | 33.736 | 25.537 |
| 22) | L5 AR-1248-2 | 6.211 | 5.229 | 1853264 | 2649741 | 44.357 | 23.353 # |
| 23) | L5 AR-1248-3 | 6.421 | 5.273 | 1158077 | 3078019 | 25.339 | 23.727 |
| 24) | L5 AR-1248-4 | 6.825 | 5.446 | 1699006 | 5200313 | 31.500 | 30.148 |
| 25) | L5 AR-1248-5 | 6.865 | 5.842 | 1768776 | 5626685 | 34.649 | 27.023 |

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

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