Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
Data File : PR048335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 16:07
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
AR1254387

**Manual Integrations APPROVED**
Ankita
10/29/2020 12:06:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:51:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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... | 4.727 | 3.878 | 40801381 | 55069974 | 22.588 | 20.393 |
| 2) | SA Decachlor... | 10.662 | 8.985 | 80476165 | 440.4E6 | 39.955 | 39.361 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 6.766 | 5.778 | 31820436 | 50016322 | 343.054 | 311.761 |
| 27) | L6 AR-1254-2 | 6.983 | 5.926 | 48306191 | 50064166 | 335.266 | 305.508 |
| 28) | L6 AR-1254-3 | 7.354 | 6.334 | 50427665 | 110.1E6 | 328.875 | 306.517 |
| 29) | L6 AR-1254-4 | 7.639 | 6.564 | 39453529 | 149.7E6 | 332.679 | 311.777m |
| 30) | L6 AR-1254-5 | 8.061 | 6.987 | 42068848 | 193.1E6 | 330.372 | 310.312 |

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

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