Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122120\
Data File : PQ051410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 20:02
Operator : DD\AJ
Sample : AR1232ICC800
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** AR1232401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 03:29:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 22 03:22:56 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... | 5.236 | 4.256 | 946.4E6 | 268.5E6 | 37.569 | 38.880 |
| 2) | SA Decachlor... | 11.435 | 9.611 | 1317.6E6 | 441.6E6 | 72.242 | 74.127 |
| | Target Compounds | | | | | | |
| 11) | L3 AR-1232-1 | 5.672 | 4.702 | 324.5E6 | 96703746 | 727.320 | 728.479 |
| 12) | L3 AR-1232-2 | 6.264 | 5.536 | 174.7E6 | 102.9E6 | 741.805 | 761.492 |
| 13) | L3 AR-1232-3 | 6.583 | 5.729 | 360.2E6 | 52266261 | 736.815 | 764.621 |
| 14) | L3 AR-1232-4 | 6.758 | 5.824 | 177.9E6 | 44483113 | 728.918 | 742.754 |
| 15) | L3 AR-1232-5 | 6.852 | 6.009 | 125.9E6 | 47679263 | 733.621 | 764.576 |

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

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