Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110122\
Data File : PQ059883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 12:11
Operator : YP\AJ
Sample : AR1242ICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1242ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 12:53:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110122.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 01 12:52:06 2022
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... | 3.459 | 2.808 | 920.7E6 | 627.4E6 | 72.953 | 74.000 |
| 2) | SA Decachlor... | 8.615 | 7.575 | 542.4E6 | 557.7E6 | 72.249 | 73.109 |
| | Target Compounds | | | | | | |
| 16) | L4 AR-1242-1 | 4.557 | 3.811 | 242.3E6 | 150.9E6 | 731.439 | 722.929 |
| 17) | L4 AR-1242-2 | 4.576 | 3.827 | 350.6E6 | 229.3E6 | 714.547 | 727.346 |
| 18) | L4 AR-1242-3 | 4.634 | 3.988 | 215.8E6 | 119.9E6 | 714.721 | 726.202 |
| 19) | L4 AR-1242-4 | 4.726 | 4.072 | 180.6E6 | 109.4E6 | 716.612 | 720.004 |
| 20) | L4 AR-1242-5 | 5.438 | 4.568 | 193.4E6 | 149.9E6 | 719.441 | 724.408 |

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

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