Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030822\
Data File : PO085156.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2022 3:25
Operator : YP\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1268ICC250

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 03/09/2022
Supervised By :Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 03:44:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 03:36:03 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.499 | 3.591 | 3760066 | 1193951 | 25.125 | 25.402 |
| 2) | SA Decachlor... | 10.413 | 8.610 | 2810321 | 1725342 | 25.303 | 26.450 |
| | Target Compounds | | | | | | |
| 41) | L9 AR-1268-1 | 8.829 | 7.513 | 2379914 | 1685457 | 250.797m | 262.451 |
| 42) | L9 AR-1268-2 | 8.928 | 7.577 | 2138241 | 1495609 | 249.943 | 260.307 |
| 43) | L9 AR-1268-3 | 9.168 | 7.786 | 1811748 | 1273489 | 250.602 | 261.964 |
| 44) | L9 AR-1268-4 | 9.615 | 8.073 | 766992 | 559027 | 248.862 | 266.901 |
| 45) | L9 AR-1268-5 | 10.053 | 8.360 | 6004039 | 3628913 | 247.373 | 255.203 |

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

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