Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050621\
Data File : PR050152.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2021 20:38
Operator : DD\AJ
Sample : M2291-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
C-4

**Manual Integrations APPROVED**
Ankita
5/7/2021 1:59:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 03:41:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 18:17:35 2021
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... | 4.633 | 3.816 | 61912008 | 105.3E6 | 18.308 | 18.964 |
| 2) | SA Decachlor... | 10.508 | 8.847 | 91581536 | 103.8E6 | 16.954 | 14.584m |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 5.814 | 4.903 | 3663753 | 3205245 | 36.366 | 25.924 # |
| 22) | L5 AR-1248-2 | 6.086 | 5.138 | 3215435 | 5465343 | 21.783 | 32.729 # |
| 23) | L5 AR-1248-3 | 6.293 | 5.180 | 4337332 | 3453827 | 25.276m | 19.338 |
| 24) | L5 AR-1248-4 | 6.691 | 5.352 | 11275530 | 4121882 | 53.393m | 18.611 # |
| 25) | L5 AR-1248-5 | 6.736 | 5.745 | 7616879 | 2998365 | 37.321m | 12.445 # |

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

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