Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042624\
Data File : PR066435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 11:26
Operator : AJ\MA
Sample : P2252-18DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
PT-PCB-SOILDL

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 04/29/2024
Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 14:48:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 07:26:35 2024
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... | 3.648 | 2.897 | 12516449 | 7700719 | 2.388m | 1.723 | # |
| 2) | SA Decachlor... | 9.535 | 8.128 | 3909442 | 10057850 | 1.669m | 2.143 | # |
| | Target Compounds | | | | | | | |
| 8) | L2 AR-1221-1 | 3.877 | 3.121 | 46167839 | 41534200 | 764.604 | 766.626 | |
| 9) | L2 AR-1221-2 | 3.965 | 3.207 | 29369250 | 27677213 | 664.628 | 666.619 | |
| 10) | L2 AR-1221-3 | 4.043 | 3.282 | 96260978 | 92515645 | 741.134 | 765.743 | |

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

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