Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100724\
Data File : PL092245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2024 17:01
Operator : AR\AJ
Sample : P4288-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
HR-02-100324

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 10/07/2024
Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 23:38:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 16:44:57 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.540 | 2.779 | 21788330 | 25828795 | 9.794m | 10.298m |
| 28) | SA Decachlor... | 9.056 | 7.920 | 20636604 | 24756511 | 12.597m | 9.895 |
| | Target Compounds | | | | | | |
| 12) | B 4,4'-DDE | 6.192 | 5.236 | 3547058 | 3567983 | 1.639m | 1.284m |
| 16) | A 4,4'-DDD | 6.711 | 5.792 | 4822396 | 3683764 | 2.685m | 1.724 # |
| 17) | MA 4,4'-DDT | 7.025 | 6.041 | 25022453 | 24412799 | 13.590m | 10.554m |

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

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