Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
Data File : PL090335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2024 23:44
Operator : AR\AJ
Sample : P3021-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
ARS20-006

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 06/25/2024
Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 06:03:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
Quant Title : GC Extractables
QLast Update : Tue Jun 25 01:45:30 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... | 3.544 | 2.788 | 25415554 | 16631989 | 11.198m | 10.515m |
| 28) | SA Decachlor... | 9.058 | 7.932 | 17661882 | 34873601 | 11.452m | 23.378 # |
| | Target Compounds | | | | | | |
| 12) | B 4,4'-DDE | 6.195 | 5.250 | 31515603 | 34387768 | 14.437m | 20.759m# |
| 14) | MA Endrin | 6.578 | 5.666 | 15111588 | 10736025 | 7.127 | 6.493m |
| 17) | MA 4,4'-DDT | 7.028 | 6.054 | 34631823 | 50223580 | 18.047 | 33.932m# |

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

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