Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080824\
Data File : PL090890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 16:36
Operator : AR\AJ
Sample : TOXAPHENE352
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
TOXAPH3397

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 07:21:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 10 07:10:30 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 x 0.50µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.543 | 2.785 | 47282108 | 40361349 | 23.350 | 22.998 |
| 27) | SA Decachlor... | 9.053 | 7.925 | 38847879 | 39524554 | 24.953 | 23.030m |
| | Target Compounds | | | | | | |
| 22) | Toxaphene-1 | 5.852 | 5.015 | 16494746 | 24102236 | 2200.266m | 2133.304m |
| 23) | Toxaphene-2 | 6.441 | 5.698 | 43282005 | 22039639 | 2307.376m | 2149.272m |
| 24) | Toxaphene-3 | 7.058 | 6.612 | 99237341 | 76555203 | 1971.774m | 1990.489m |
| 25) | Toxaphene-4 | 7.149 | 6.740 | 75248653 | 105.5E6 | 1984.605m | 1998.304m |
| 26) | Toxaphene-5 | 7.569 | 7.052 | 52311258 | 71178375 | 1940.776m | 2063.417m |

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

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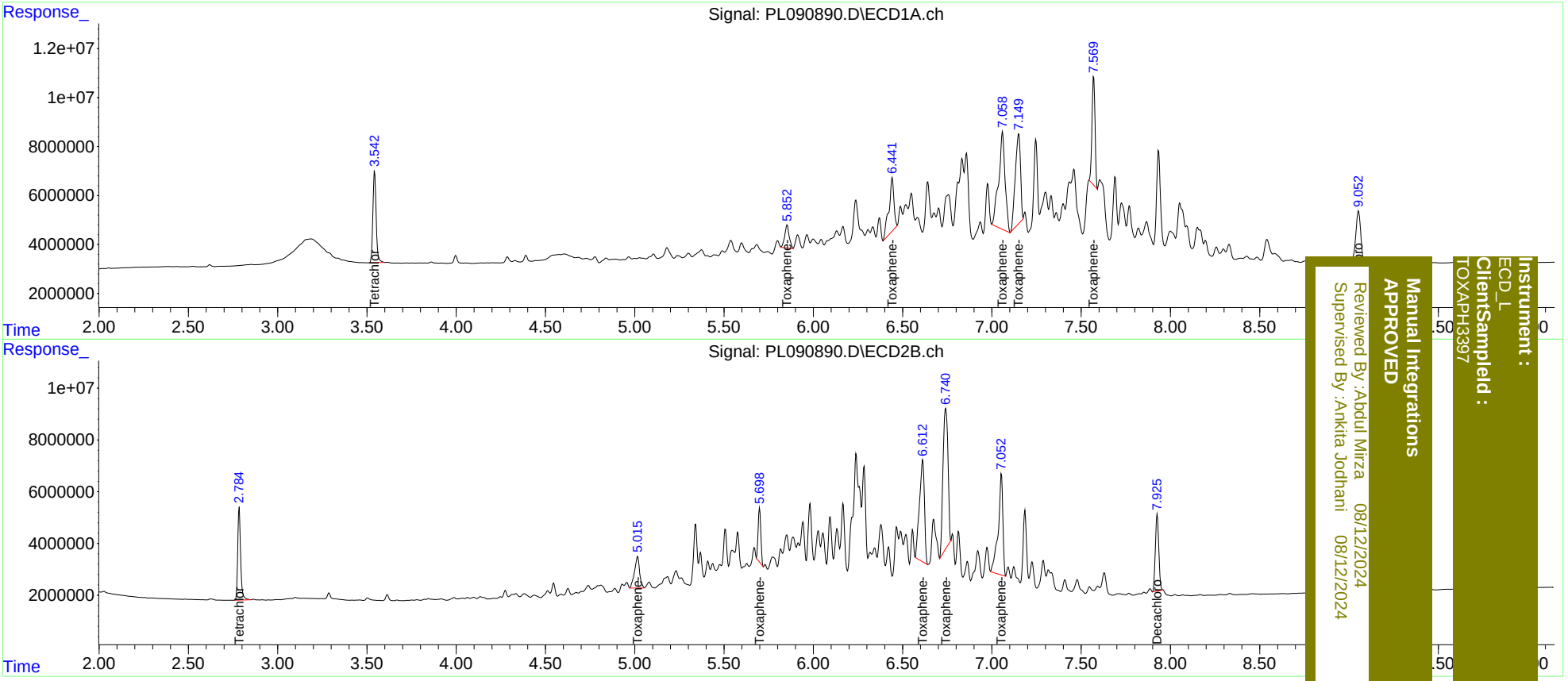


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