Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081423\
Data File : PD077174.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2023 18:07
Operator : AR\AJ
Sample : 03573-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
MDL-WATER-QT3-2023-05

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 01:59:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 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... | 3.542 | 2.761 | 44008292 | 24943170 | 20.046 | 20.023 |
| 27) | SA Decachlor... | 9.084 | 7.902 | 97678327 | 47966226 | 38.386 | 38.480 |
| | Target Compounds | | | | | | |
| 22) | Toxaphene-1 | 6.248 | 4.989 | 2632189 | 907305 | 117.876m | 105.779 |
| 23) | Toxaphene-2 | 6.452 | 5.671 | 3032398 | 927349 | 110.441m | 106.002m |
| 24) | Toxaphene-3 | 6.651 | 5.954 | 2175349 | 1083506 | 113.570 | 104.385m |
| 25) | Toxaphene-4 | 7.162 | 6.587 | 5549805 | 1959290 | 91.644m | 68.318m# |
| 26) | Toxaphene-5 | 7.587 | 6.715 | 4182921 | 3664175 | 97.677 | 87.827m |

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

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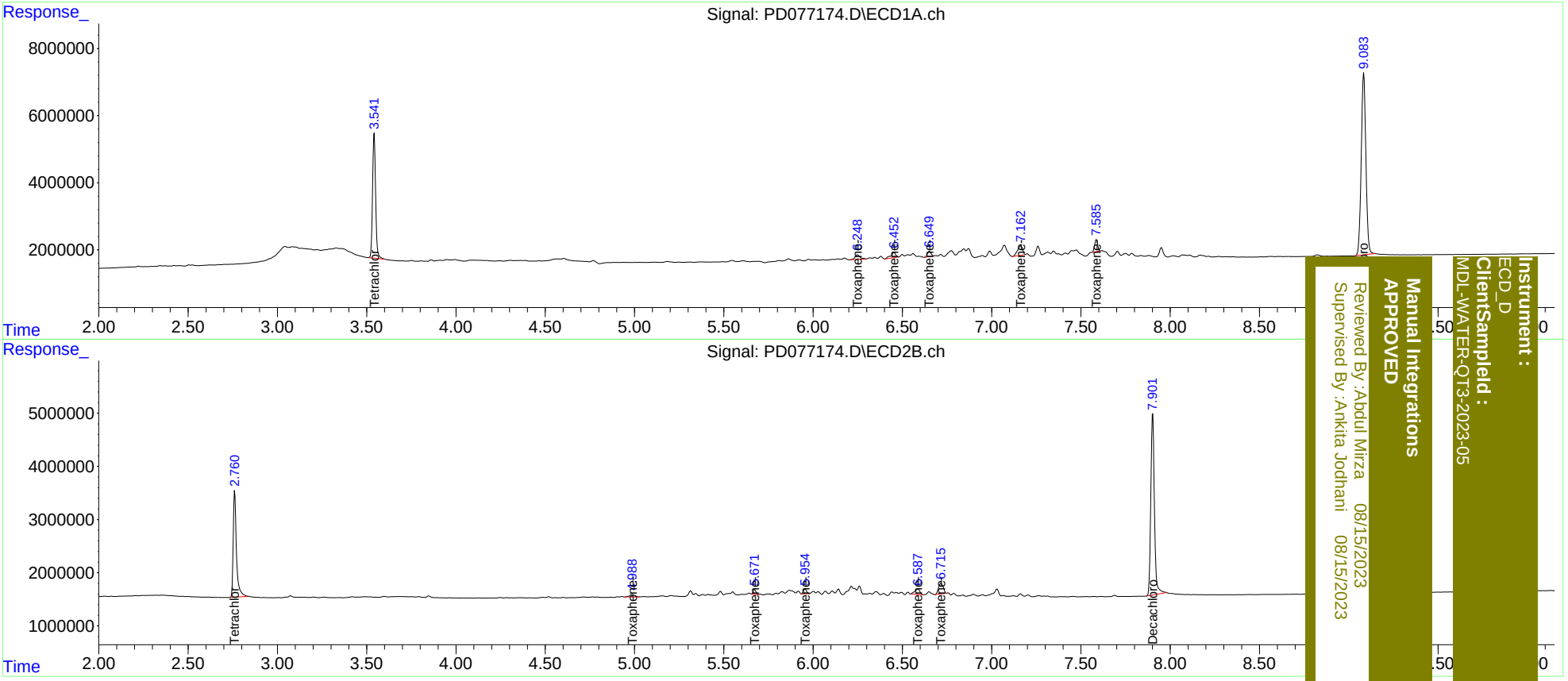


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