Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
Data File : PD080709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2024 13:39
Operator : AR\AJ
Sample : 05961-17
Misc :
ALS Vial : 23 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**

**Manual Integrations APPROVED**
Reviewed By :Abdul Mirza 02/21/2024
Supervised By :Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 12:30:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Tue Feb 13 07:09:29 2024
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... | 3.566 | 2.798 | 26482872 | 45849470 | 20.742 | 20.620 |
| 27) | SA Decachlor... | 9.115 | 7.940 | 44032739 | 58438317 | 27.388 | 24.347 |
| | Target Compounds | | | | | | |
| 8) | B Heptachlo... | 5.727 | 4.748 | 3958993 | 6831607 | 1.843 | 2.016 |
| 13) | MA Dieldrin | 6.406 | 5.380 | 13669855 | 24996131 | 7.345m | 8.340m |
| 16) | A 4,4'-DDD | 6.740 | 5.828 | 8797928 | 33792350 | 6.343m | 14.697m# |
| 19) | B Endosulfa... | 7.188 | 6.392 | 107.0E6 | 57790861 | 58.311m | 20.604m# |
| 22) | Toxaphene-1 | 5.886 | 5.029 | 6761179 | 12223407 | 1091.094m | 717.676m# |
| 23) | Toxaphene-2 | 6.479 | 5.349 | 35035277 | 51848211 | 1962.261 | 2974.258m# |
| 24) | Toxaphene-3 | 7.096 | 6.623 | 117.7E6 | 127.2E6 | 2257.257m | 2060.222 |
| 25) | Toxaphene-4 | 7.188 | 6.753 | 86718453 | 204.1E6 | 2212.167m | 2423.261 |
| 26) | Toxaphene-5 | 7.609 | 7.066 | 70219542 | 109.1E6 | 2439.778m | 3074.813m# |

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

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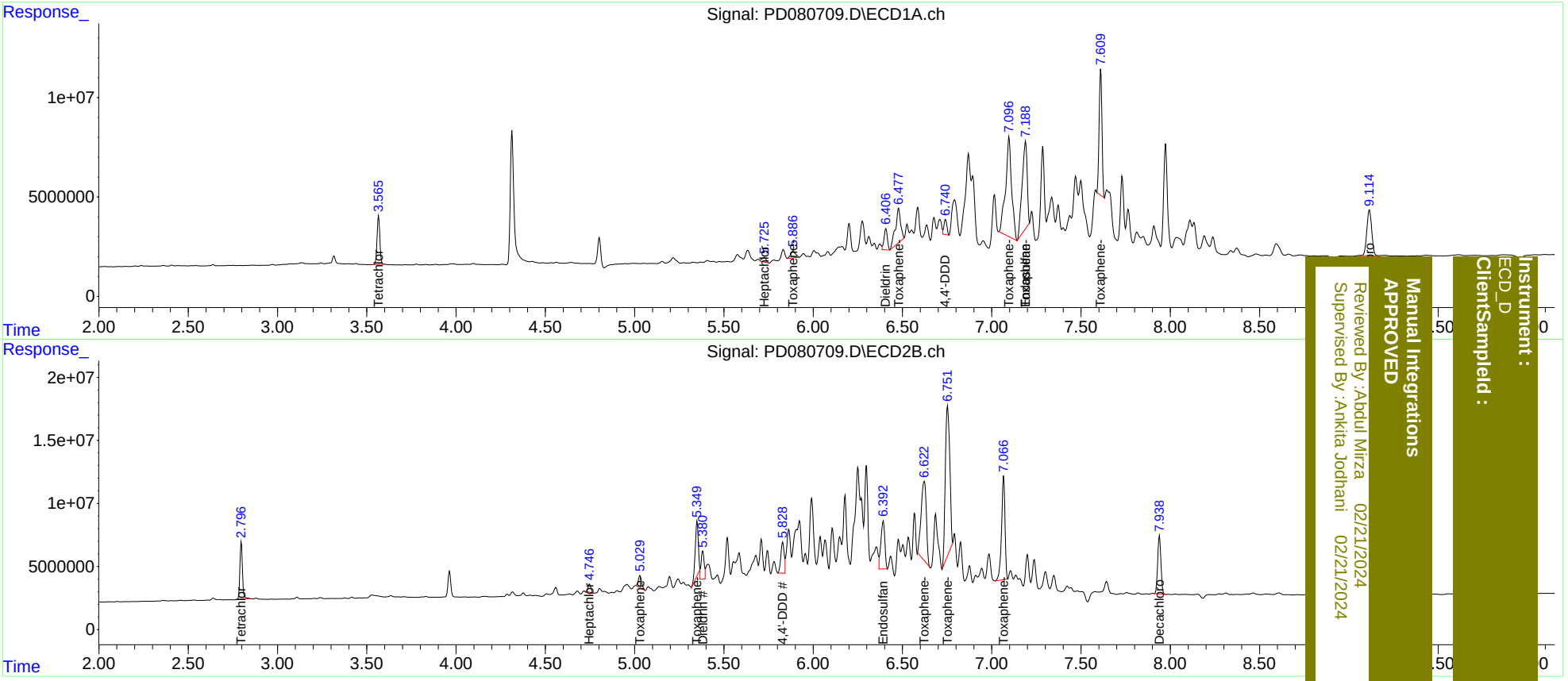


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