Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100424\
Data File : PD085913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 13:43
Operator : AR\AJ
Sample : INDA345
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
INDA3251

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:25:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 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... | 3.437 | 2.874 | 20392053 | 75646478 | 17.824m | 17.839 |
| 27) | SA Decachlor... | 8.887 | 8.058 | 65852230 | 133.7E6 | 36.210 | 36.375 |
| | Target Compounds | | | | | | |
| 2) | A alpha-BHC | 3.881 | 3.383 | 36025106 | 111.0E6 | 17.303 | 17.598 |
| 3) | MA gamma-BHC... | 4.207 | 3.717 | 43178842 | 105.3E6 | 19.773 | 17.453 |
| 4) | MA Heptachlor | 4.800 | 4.066 | 36463030 | 103.3E6 | 17.724 | 17.966m |
| 9) | A Endosulfan I | 5.936 | 5.229 | 32121825 | 86727850 | 17.662m | 17.481m |
| 13) | MA Dieldrin | 6.210 | 5.497 | 69394650 | 192.9E6 | 34.634 | 34.802 |
| 14) | MA Endrin | 6.436 | 5.774 | 54326657 | 161.5E6 | 34.198 | 33.735 |
| 16) | A 4,4'-DDD | 6.571 | 5.914 | 46031173 | 142.8E6 | 36.910 | 36.507 |
| 17) | MA 4,4'-DDT | 6.885 | 6.168 | 49790082 | 151.5E6 | 35.815m | 35.795 |
| 20) | A Methoxychlor | 7.359 | 6.740 | 143.3E6 | 374.8E6 | 175.172 | 181.680 |

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

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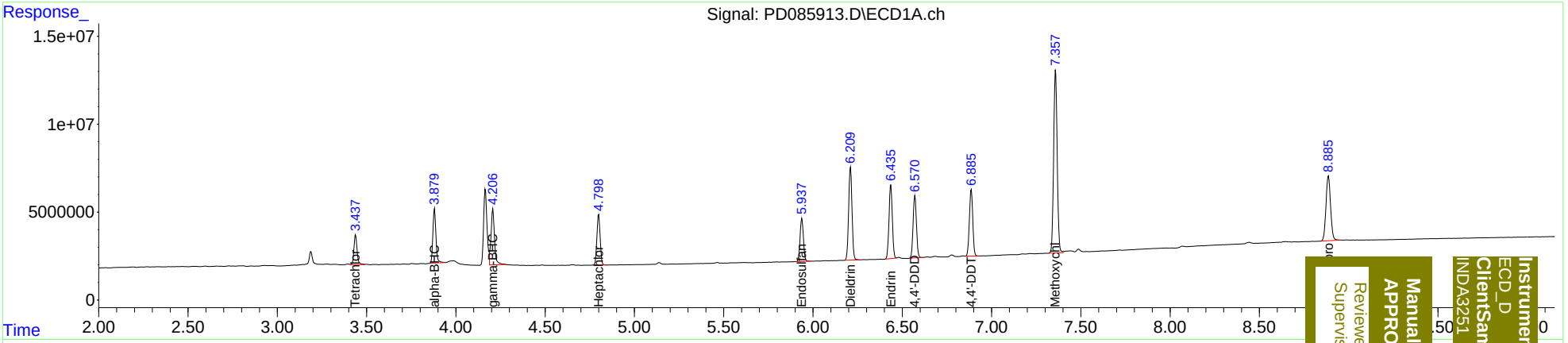


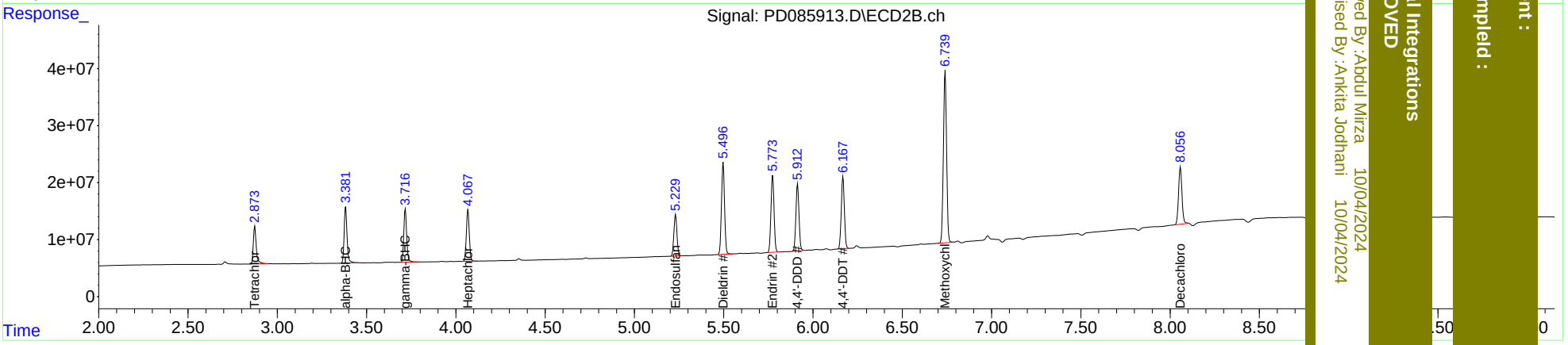


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