Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
Data File : PD089744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2025 14:18
Operator : AR\AJ
Sample : INDA340
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
INDA3142

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 08/06/2025
Supervised By :mohammad ahmed 08/07/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 22:09:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 18 07:15:53 2025
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... | 3.554 | 2.876 | 58605501 | 422.8E6 | 20.914 | 22.706 |
| 27) | SA Decachlor... | 9.076 | 8.068 | 177.8E6 | 1067.4E6 | 46.740 | 49.004 |
| | Target Compounds | | | | | | |
| 2) | A alpha-BHC | 4.004 | 3.389 | 119.6E6 | 690.0E6 | 21.418 | 22.926 |
| 3) | MA gamma-BHC... | 4.335 | 3.726 | 113.3E6 | 635.0E6 | 21.017 | 22.848 |
| 4) | MA Heptachlor | 4.933 | 4.079 | 115.3E6 | 650.6E6 | 20.909 | 22.773 |
| 9) | A Endosulfan I | 6.077 | 5.243 | 94216054 | 546.5E6 | 20.764m | 22.974 |
| 13) | MA Dieldrin | 6.351 | 5.509 | 207.5E6 | 1191.5E6 | 42.617 | 46.365 |
| 14) | MA Endrin | 6.579 | 5.785 | 166.5E6 | 1030.1E6 | 40.562 | 43.576 |
| 16) | A 4,4'-DDD | 6.710 | 5.926 | 145.3E6 | 968.1E6 | 42.222 | 45.912 |
| 17) | MA 4,4'-DDT | 7.025 | 6.179 | 148.3E6 | 992.3E6 | 40.966 | 45.168 |
| 20) | A Methoxychlor | 7.498 | 6.751 | 405.4E6 | 2238.5E6 | 211.083 | 228.215 |

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

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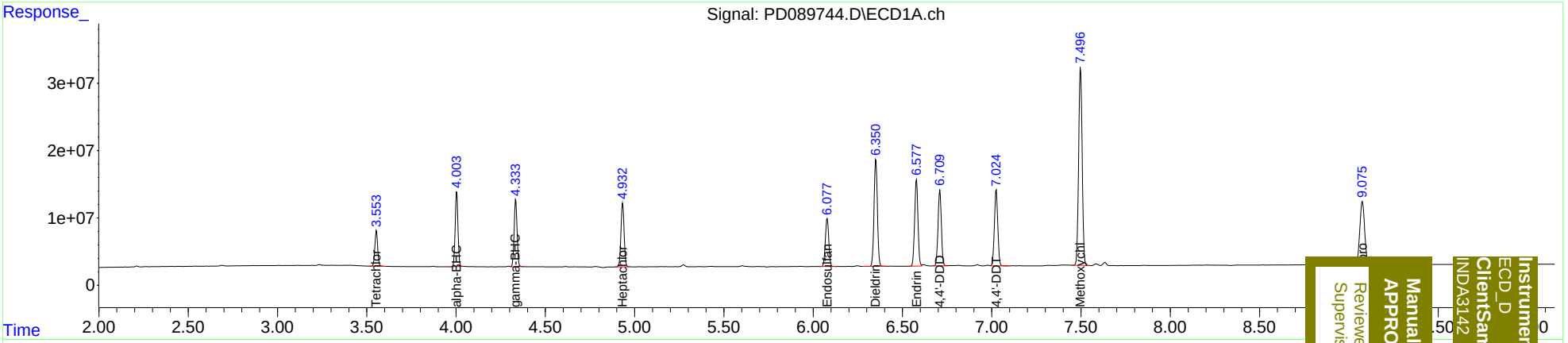


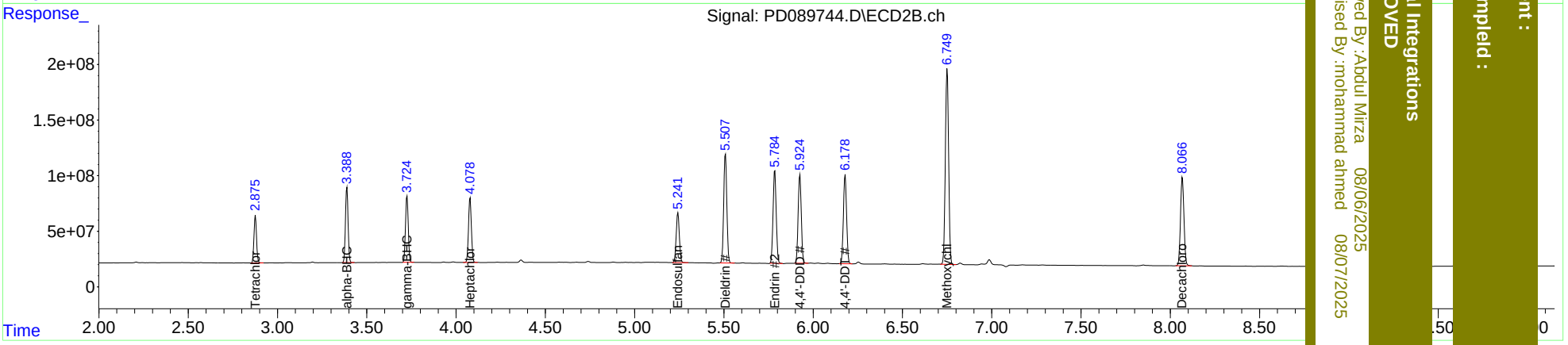


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