Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 05:11
Operator : AR\AJ
Sample : P2647-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
BHBS3

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 06/04/2024
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 07:36:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 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... | 3.586 | 2.769 | 512.3E6 | 65476115 | 357.107m | 13.824m# |
| 27) | SA Decachlor... | 9.111 | 7.900 | 127.4E6 | 230.6E6 | 62.352m | 46.232 # |
| | Target Compounds | | | | | | |
| 3) | MA gamma-BHC... | 4.335 | 3.603 | 790.2E6 | 540.6E6 | 325.009m | 79.658m# |
| 5) | MB Aldrin | 5.292 | 4.221 | 8594402 | 12527421 | 3.548 | 1.935m# |
| 11) | B cis-Chlor... | 6.048 | 5.034 | 26852492 | 12460149 | 12.104m | 2.090m# |
| 12) | B 4,4'-DDE | 6.235 | 5.221 | 235.8E6 | 710.4E6 | 106.175 | 124.332 |
| 13) | MA Dieldrin | 6.371 | 5.360 | 11970241 | 331.2E6 | 5.294 | 54.600 # |
| 14) | MA Endrin | 6.633 | 5.632 | 30276896 | 134.2E6 | 16.268m | 25.034m# |
| 15) | B Endosulfa... | 6.827 | 5.925 | 15615189 | 92959012 | 8.029 | 18.556m# |
| 16) | A 4,4'-DDD | 6.738 | 5.775 | 102.5E6 | 155.6E6 | 63.795 | 33.576m# |
| 17) | MA 4,4'-DDT | 7.067 | 6.025 | 260.8E6 | 619.2E6 | 159.661m | 132.582 |

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

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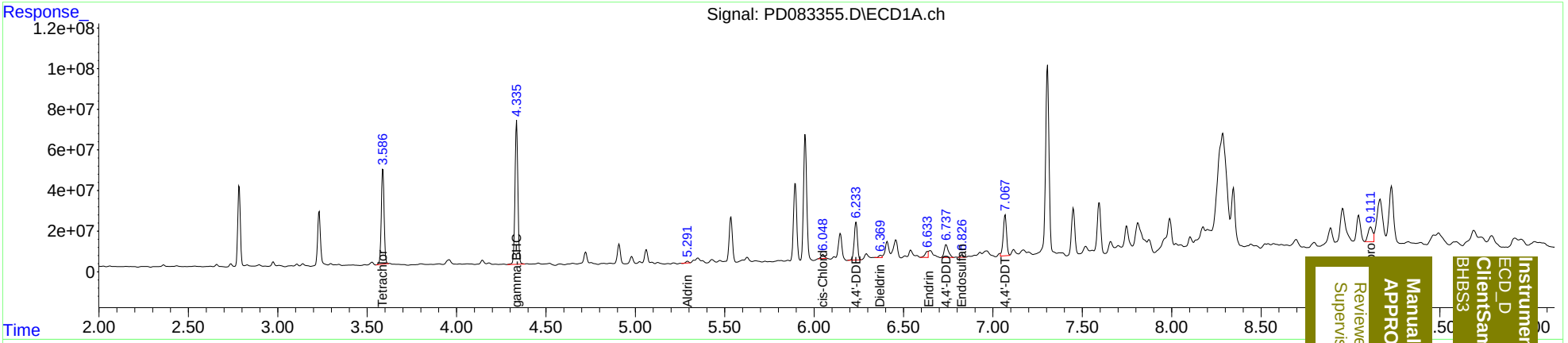


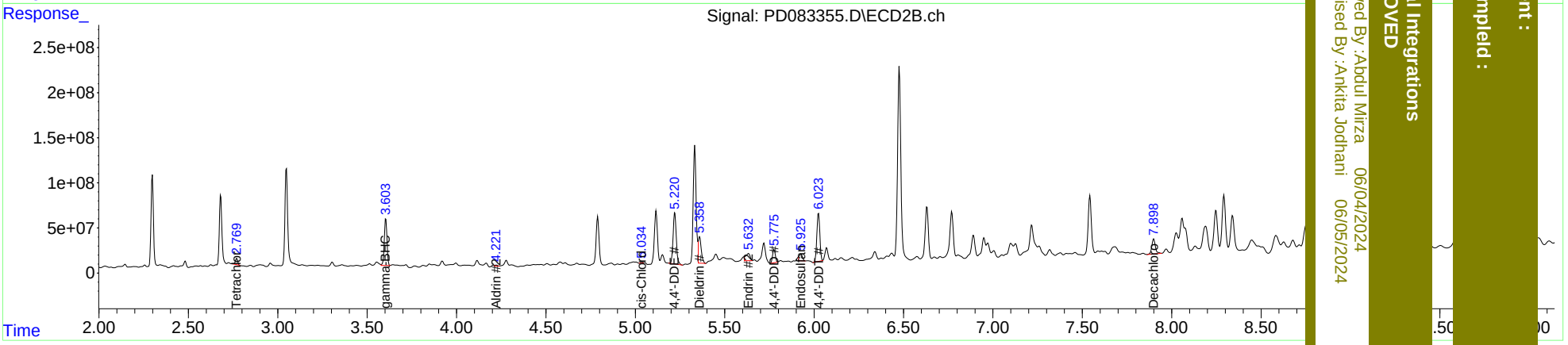


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