Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
Data File : PD083615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2024 06:09
Operator : AR\AJ
Sample : P2659-18
Misc :
ALS Vial : 39 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
BHC39

**Manual Integrations APPROVED**

Reviewed By :Abdul Mirza 06/14/2024
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 08:30:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 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... | 3.561 | 2.771 | 5840683 | 30395179 | 4.475m | 5.576m |
| 27) | SA Decachlor... | 9.106 | 7.895 | 17430548 | 81529051 | 8.964m | 13.427m# |
| | Target Compounds | | | | | | |
| 9) | A Endosulfan I | 6.137 | 5.115 | 17874943 | 56402340 | 9.140m | 8.532m |
| 10) | B trans-Chl... | 5.972 | 4.967 | 14445428 | 35714721 | 7.095m | 4.917m# |
| 11) | B cis-Chlor... | 6.056 | 5.029 | 32580733 | 57833170 | 15.646 | 7.855m# |
| 12) | B 4,4'-DDE | 6.225 | 5.217 | 21341076 | 125.1E6 | 10.289 | 17.610m# |
| 13) | MA Dieldrin | 6.380 | 5.350 | 114.2E6 | 449.1E6 | 55.238 | 61.648m |
| 14) | MA Endrin | 6.643 | 5.634 | 18937288 | 41428218 | 11.210m | 6.406m# |
| 16) | A 4,4'-DDD | 6.738 | 5.774 | 11406847 | 11705830 | 7.785m | 2.076m# |
| 17) | MA 4,4'-DDT | 7.059 | 6.021 | 46825220 | 198.0E6 | 31.083m | 34.987m |

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

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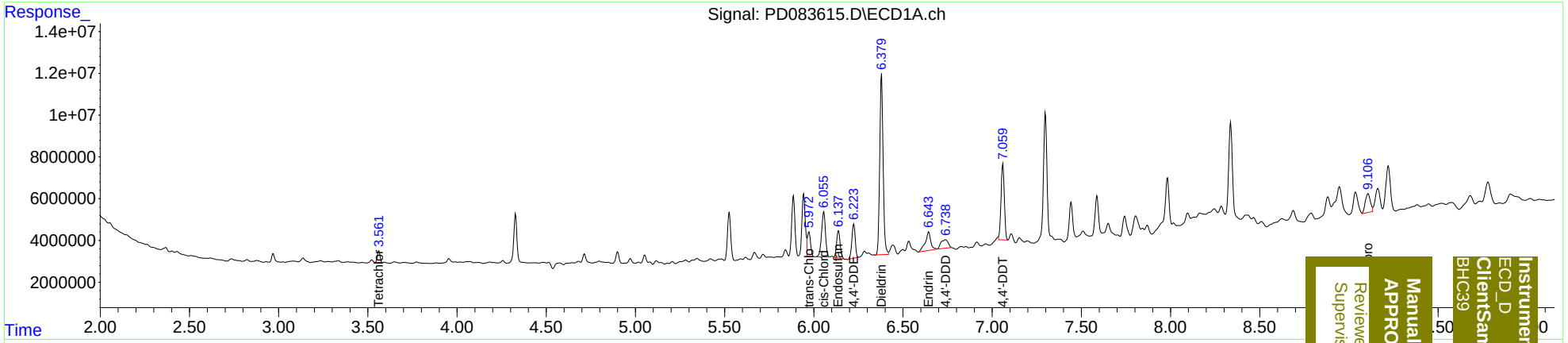


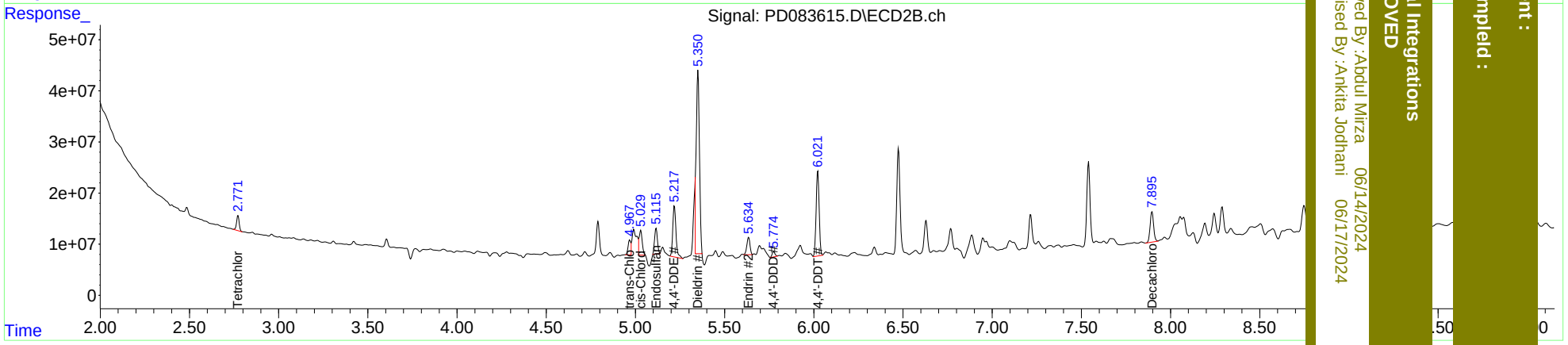


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