Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101621\
Data File : PD066332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2021 23:19
Operator : AR\AJ
Sample : INDA317
Misc :
ALS Vial : 39 Sample Multiplier: 1

**Instrument :**
ECD_D
**ClientSampleId :**
INDA3173

**Manual Integrations APPROVED**
mohammad
10/20/2021 2:49:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 11:46:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 19 10:18:55 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.441 | 3.972 | 40553109 | 195.0E6 | 19.860 | 21.878 |
| 27) | SA Decachlor... | 8.167 | 9.023 | 53505527 | 176.0E6 | 39.354 | 37.052 |
| | Target Compounds | | | | | | |
| 2) | A alpha-BHC | 3.876 | 4.363 | 62216490 | 233.9E6 | 19.942m | 20.130m |
| 3) | MA gamma-BHC... | 4.158 | 4.649 | 60264626 | 233.2E6 | 19.523m | 21.131 |
| 4) | MA Heptachlor | 4.454 | 5.148 | 57365176 | 200.0E6 | 19.596 | 19.760m |
| 9) | A Endosulfan I | 5.476 | 6.198 | 49217108 | 153.0E6 | 19.468 | 18.143 |
| 13) | MA Dieldrin | 5.718 | 6.455 | 106.5E6 | 317.3E6 | 39.648 | 37.537 |
| 14) | MA Endrin | 5.975 | 6.673 | 90616579 | 221.8E6 | 38.117 | 41.899 |
| 16) | A 4,4'-DDD | 6.100 | 6.799 | 84718082 | 256.5E6 | 40.798 | 38.442 |
| 17) | MA 4,4'-DDT | 6.339 | 7.096 | 74089369 | 240.1E6 | 37.233 | 36.610 |
| 20) | A Methoxychlor | 6.886 | 7.558 | 192.6E6 | 573.2E6 | 185.707 | 176.485 |

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

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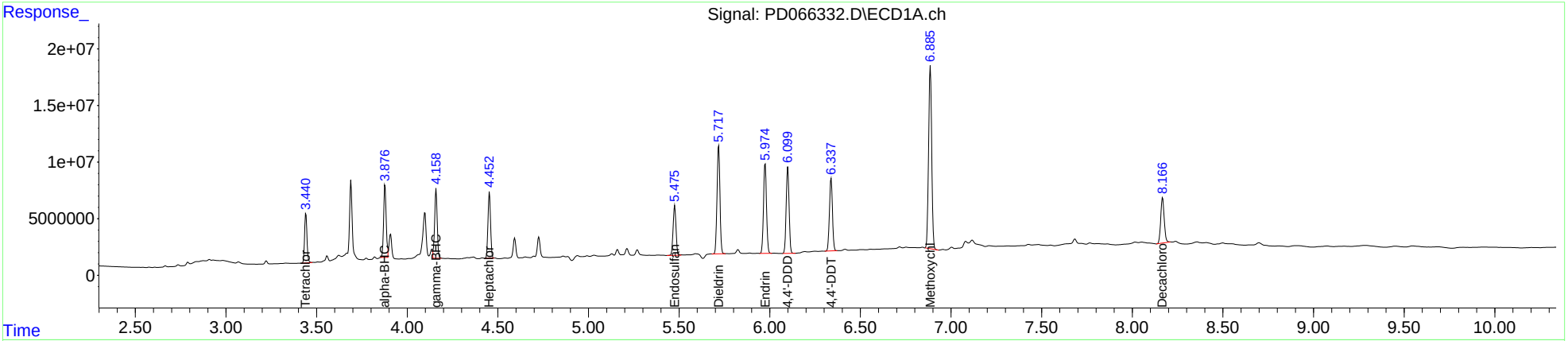


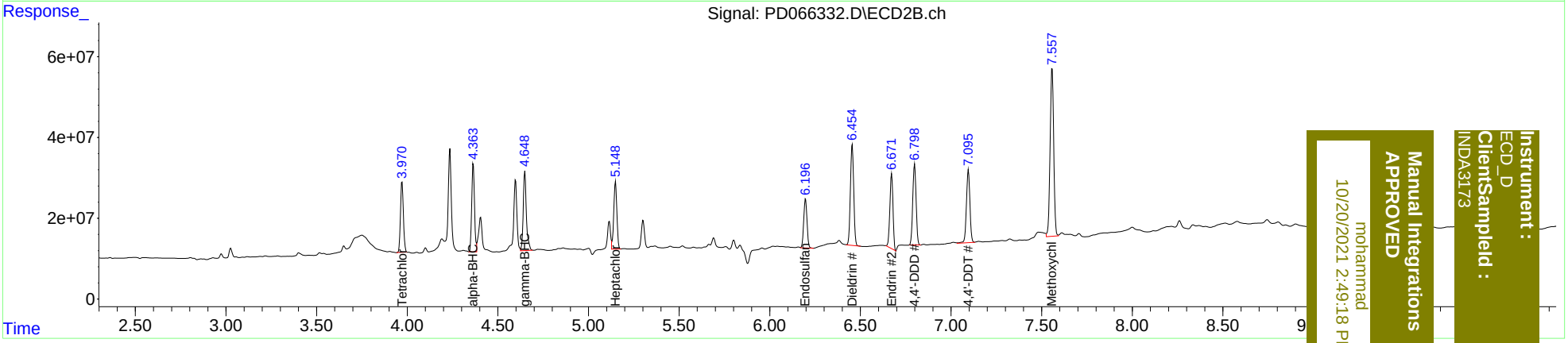


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