

User: Nefiu, Marcela  
Westchester Dept. of Labs & Research  
Date: 12/27/2001 Time: 14:20:05

Sample: AD27546  
Analysis: \$LP508 Pesticides Lab Performance Check  
Units: ug  
Started: 11/15/01 14:18 Ended: 12/12/01 14:18 Analyst: MN  
Page: 1

|   | Component Name | Viol | Result | Qualifier | MDL      |
|---|----------------|------|--------|-----------|----------|
| 1 | PGF            |      | 1.0    |           | 0.80-1.1 |
| 2 | Resolution     |      | 8.8    |           | >0.50    |
| 3 | S/N            |      | 13     |           | >3       |

## Quantitation Report (Not Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011212B\1212LPC.D\ECD1A.CH Vial: 4  
 Signal #2 : C:\MSDCHEM\1\DATA\508\011212B\1212LPC.D\ECD2B.CH  
 Acq On : 12 Dec 2001 3:30 pm Operator: Nefliu  
 Sample : lpc Inst : Instrume  
 Misc : Multiplr: 1.00  
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e  
 Quant Time: Dec 26 14:17:12 2001 Quant Results File: 011212P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011212P.M (Chemstation Integrator)  
 Title : 508 Chlorinated Pesticides  
 Last Update : Wed Dec 26 14:11:58 2001  
 Response via : Initial Calibration  
 DataAcq Meth : MDL508.M

Volume Inj. :  
 Signal #1 Phase : Signal #2 Phase:  
 Signal #1 Info : Signal #2 Info :

| Compound                    | RT#1  | RT#2   | Resp#1   | Resp#2   | ug/l  | ug/l    |
|-----------------------------|-------|--------|----------|----------|-------|---------|
| -----                       |       |        |          |          |       |         |
| System Monitoring Compounds |       |        |          |          |       |         |
| 10) s 2,4-DDD SURROGAT      | 14.29 | 14.71f | 20637056 | 3876568  | 0.006 | 0.001 # |
| Spiked Amount               | 0.200 |        | Recovery | =        | 3.00% | 0.50%   |
| Target Compounds            |       |        |          |          |       |         |
| 1) Propachlor               | 9.02  | 8.41   | 5758169  | 4984496  | 0.012 | 0.014   |
| 2) g-BHC                    | 9.84  | 10.17  | 5270726  | 2531329  | 0.001 | 0.000 # |
| 3) Heptachlor               | 11.01 | 11.25  | 2547754  | 14893435 | 0.000 | 0.003 # |
| 4) Aldrin                   | 11.73 | 12.00  | 19463884 | 4292705  | 0.002 | 0.001 # |
| 5) Heptachlor Epoxi         | 13.14 | 13.32  | 1396.4E6 | 3750528  | 0.199 | 0.001 # |
| 6) 4,4-DDE                  | 13.96 | 14.61  | 22748493 | 7596770  | 0.003 | 0.001 # |
| 7) Dieldrin                 | 14.55 | 14.71  | 8301379  | 3876568  | 0.001 | 0.001 # |
| 8) Endrin                   | 15.06 | 15.94f | 35037552 | 10353225 | 0.007 | 0.003 # |
| 9) Methoxychlor             | 17.00 | 18.01  | 63154202 | 39154960 | 0.027 | 0.030   |

cal #1  
 $d = 8.8$   
 $PAF = 1.0$   
 $\frac{S}{N} = 13$

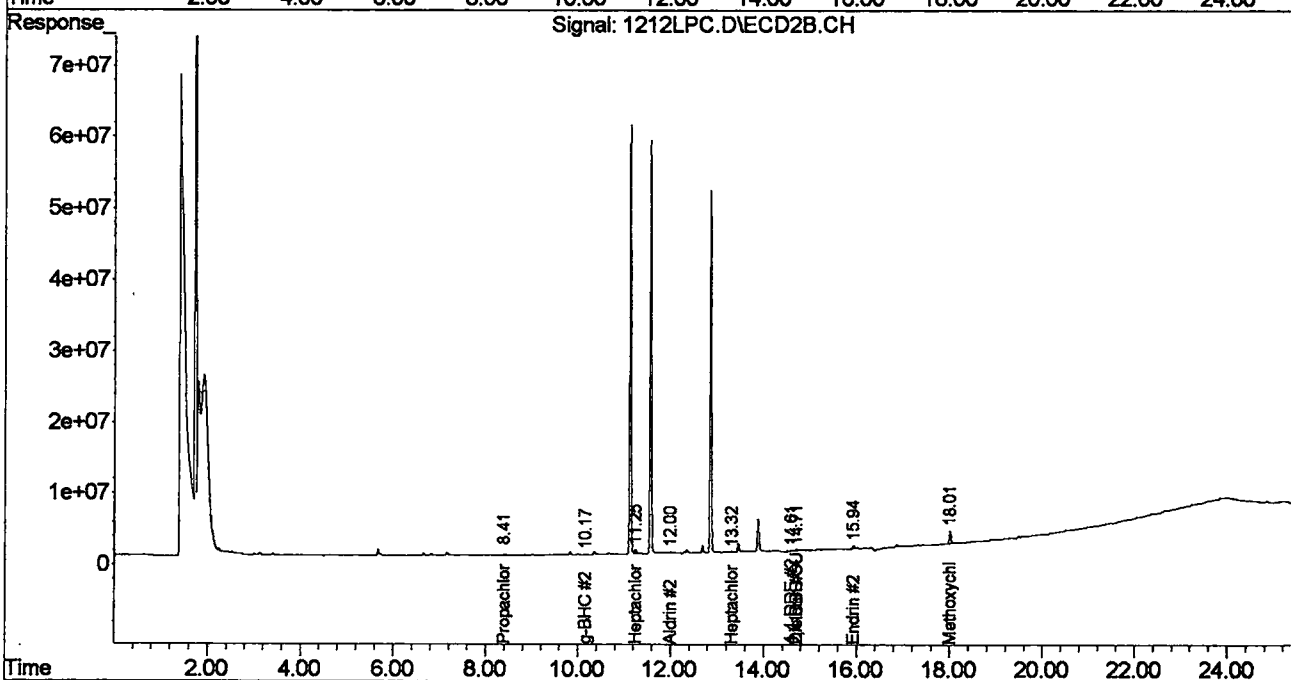
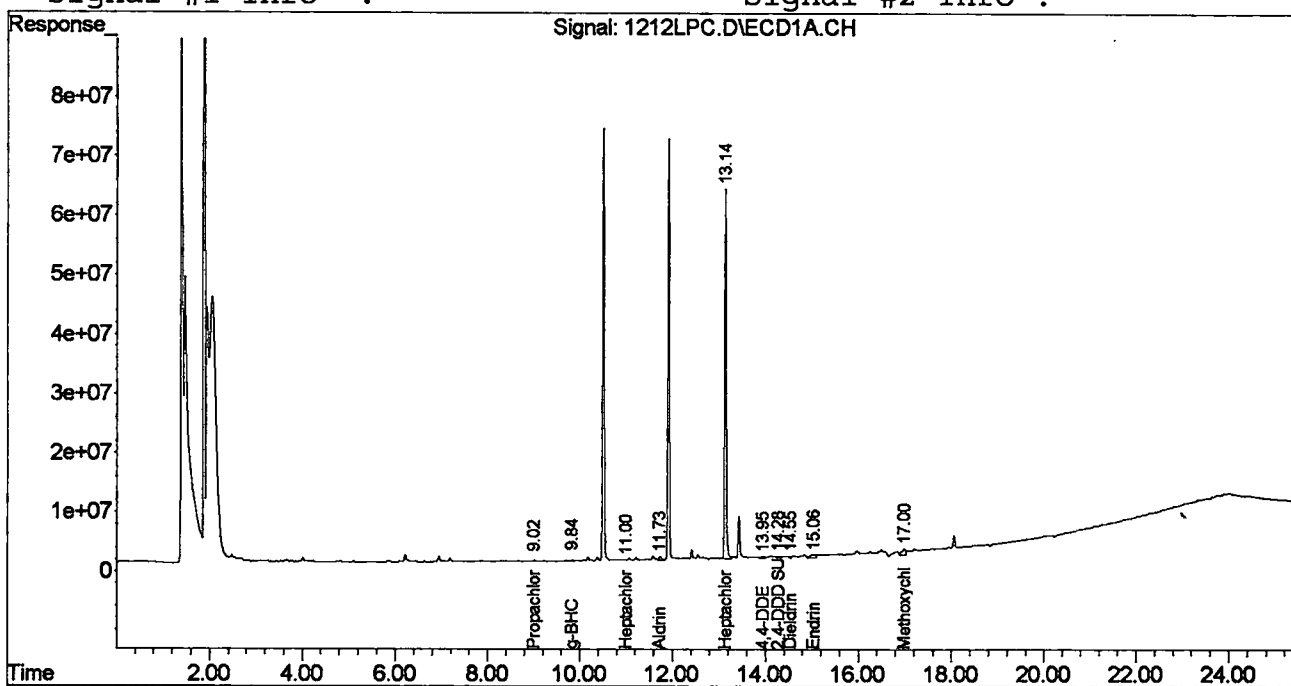
cal #2  
 $d = 3.4$   
 $PAF = 0.99$   
 $\frac{S}{N} = 1.9$

## Quantitation Report (Not Reviewed)

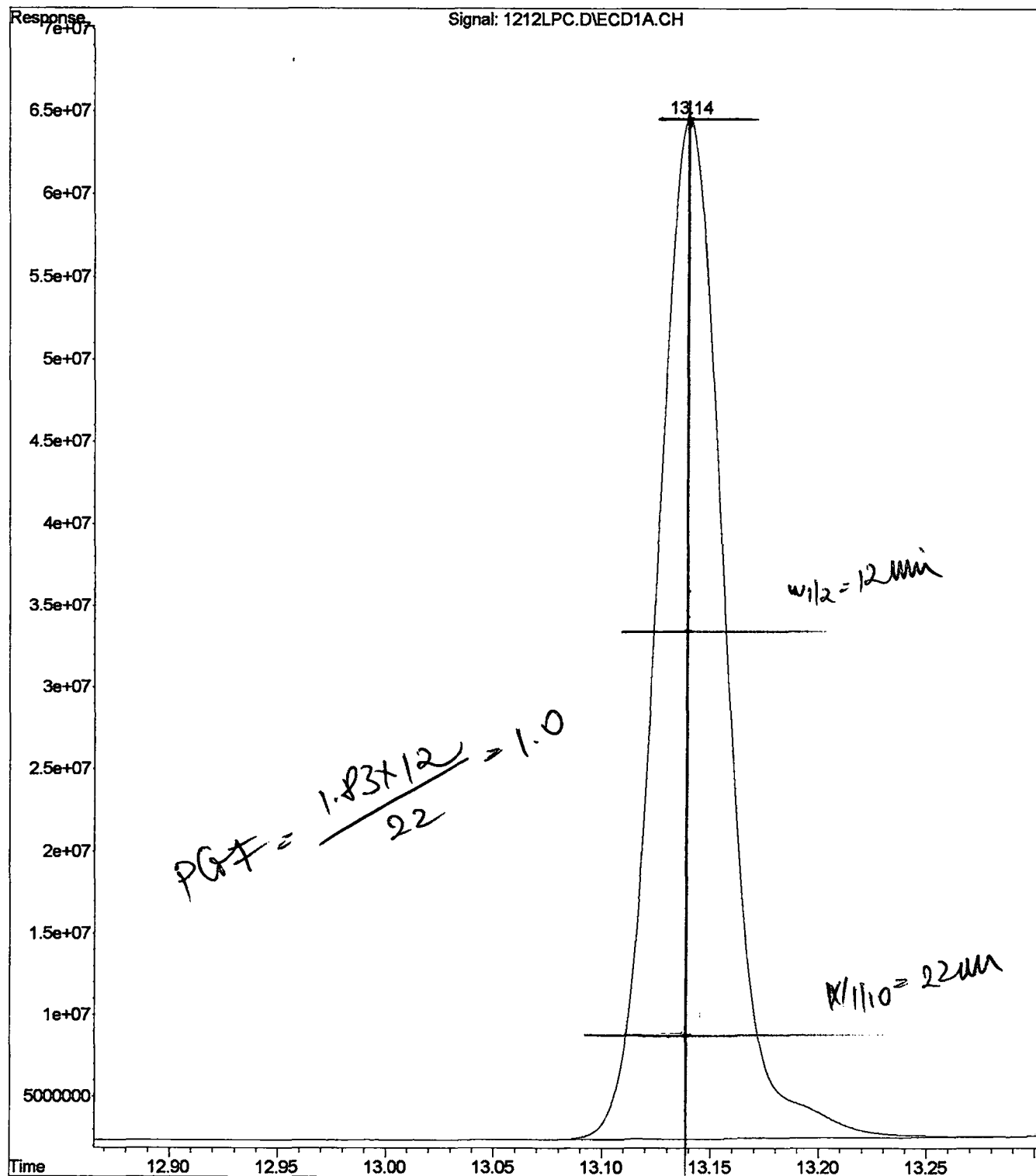
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Signal #2 : C:\MSDCHEM\1\DATA\508\011212B\1212LPC.D\ECD2B.CH  
Acq On : 12 Dec 2001 3:30 pm Operator: Nefliu  
Sample : lpc Inst : Instrume  
Misc : Multiplr: 1.00  
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e  
Quant Time: Dec 26 14:17 2001 Quant Results File: 011212P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011212P.M (Chemstation Integrator)  
Title : 508 Chlorinated Pesticides  
Last Update : Wed Dec 26 14:11:58 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : MDL508.M

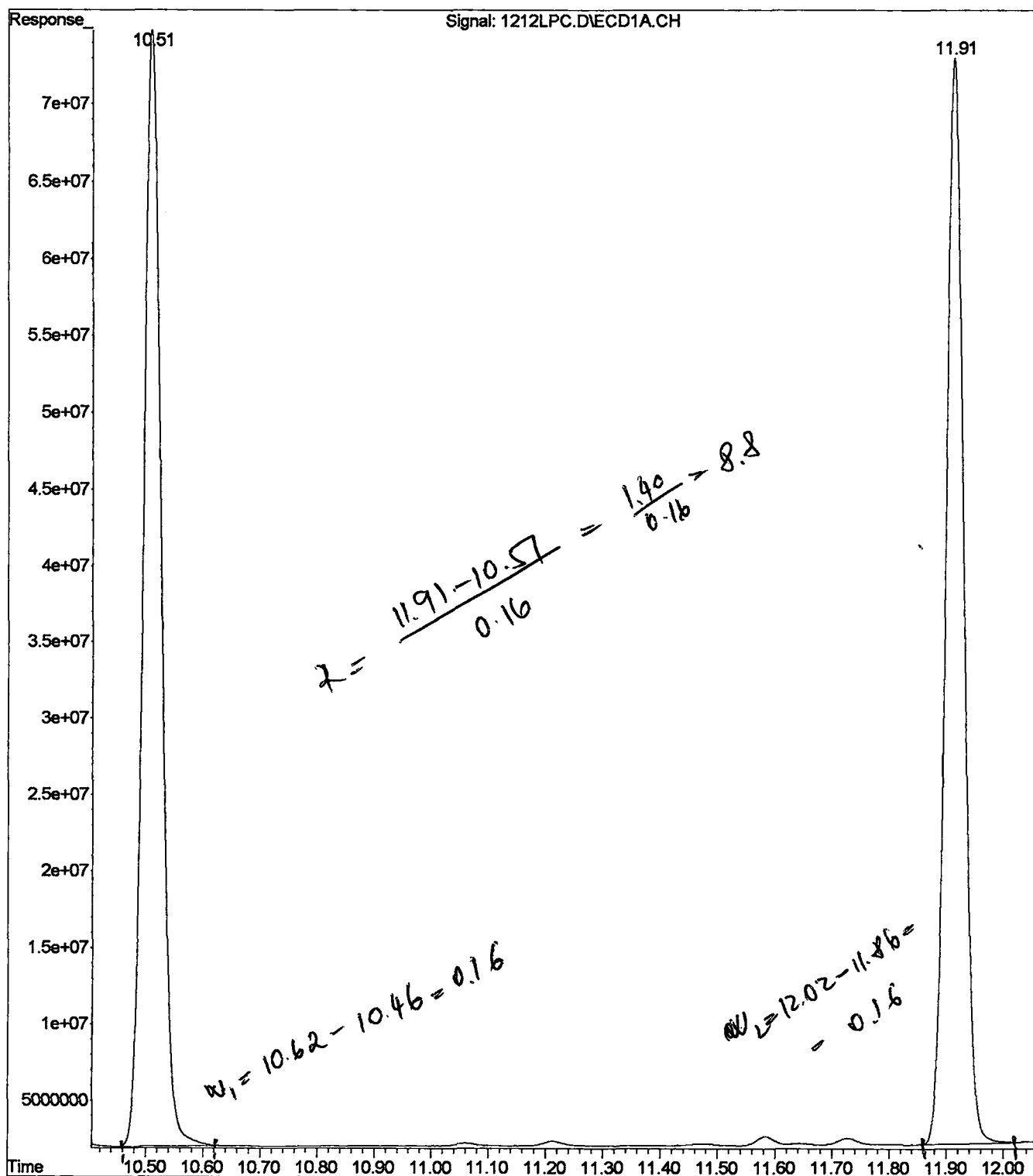
Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :



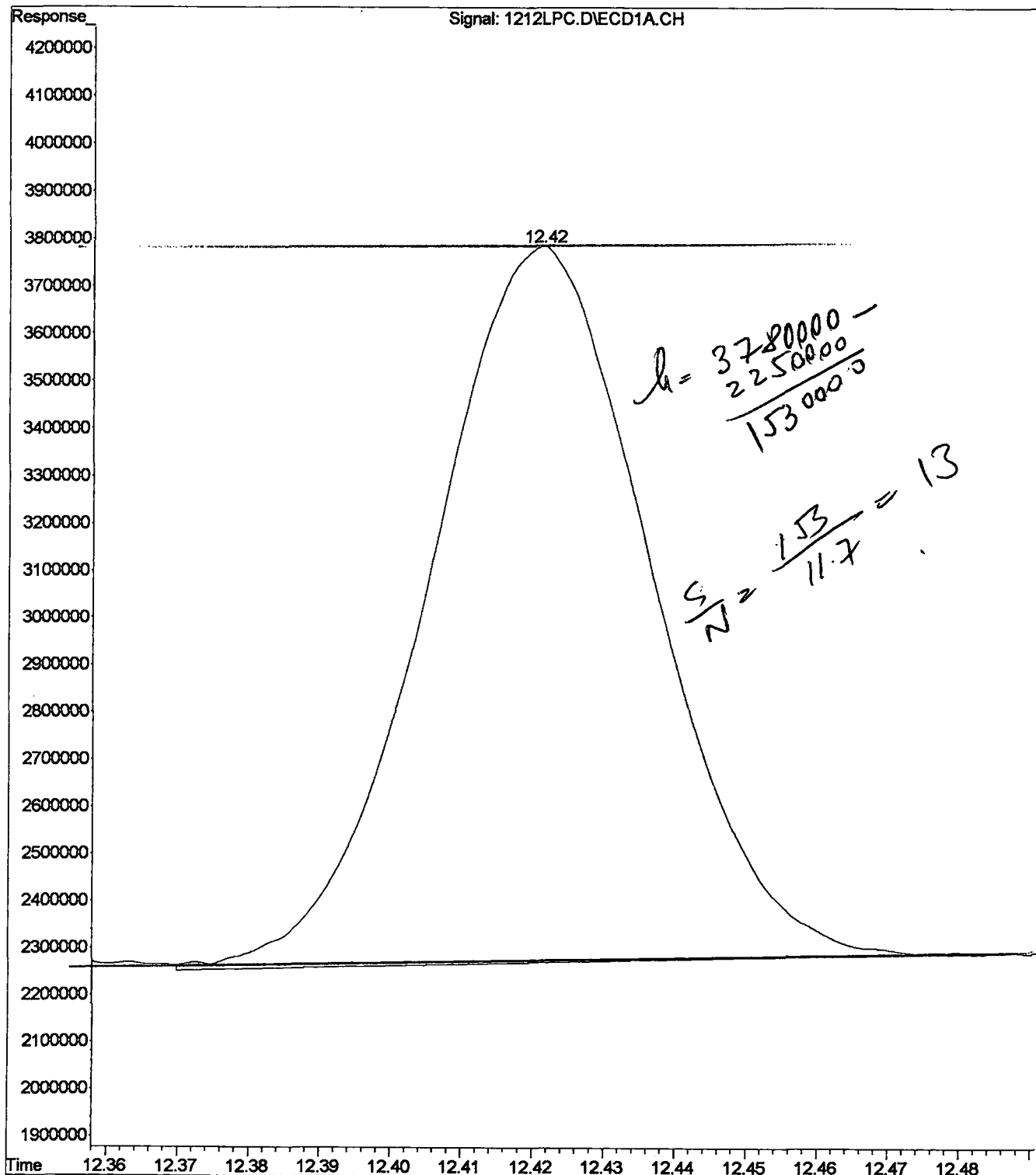
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 Instrument : Instrumen  
 Sample Name: lpc  
 Misc Info :  
 Vial Number: 4



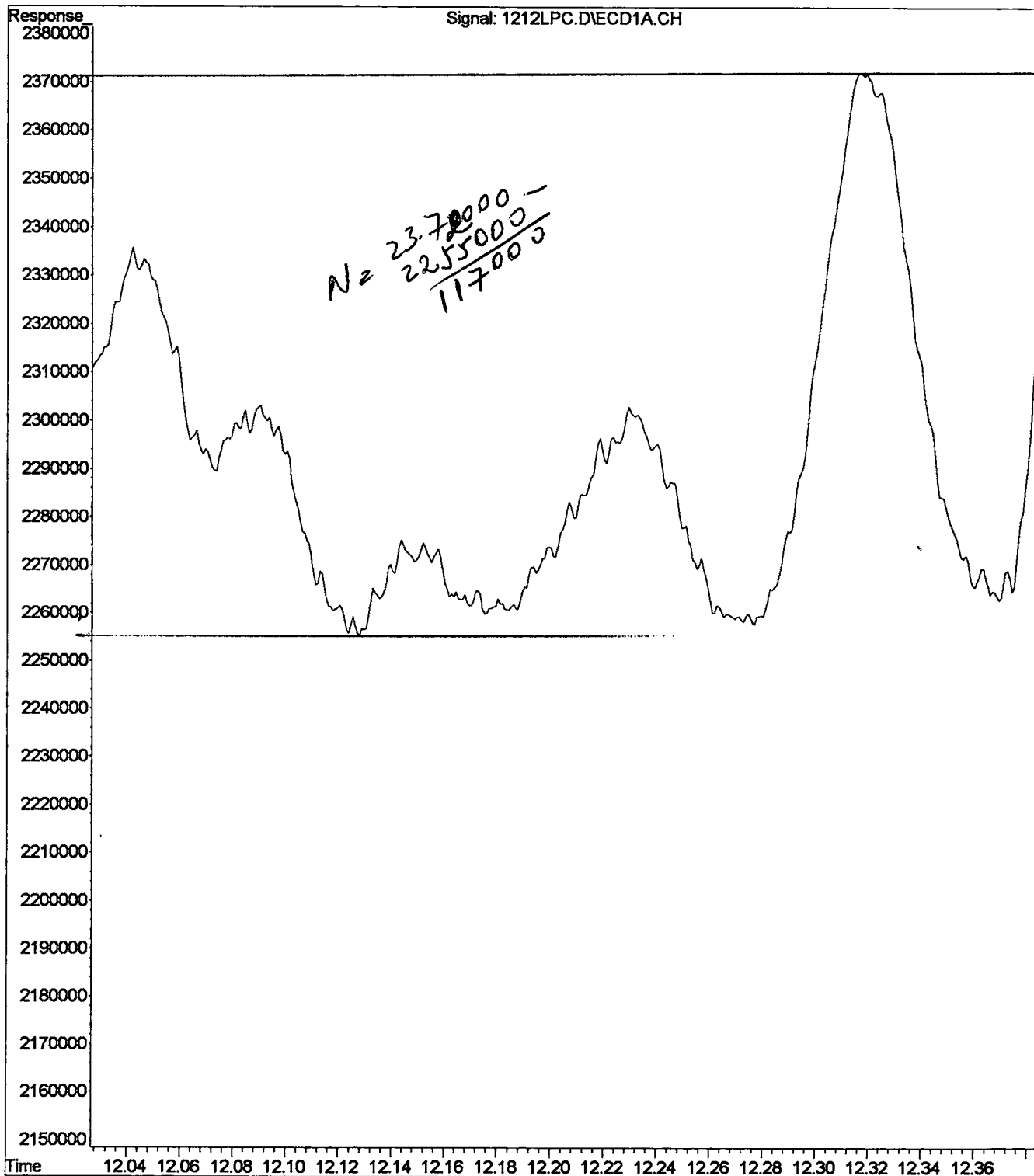
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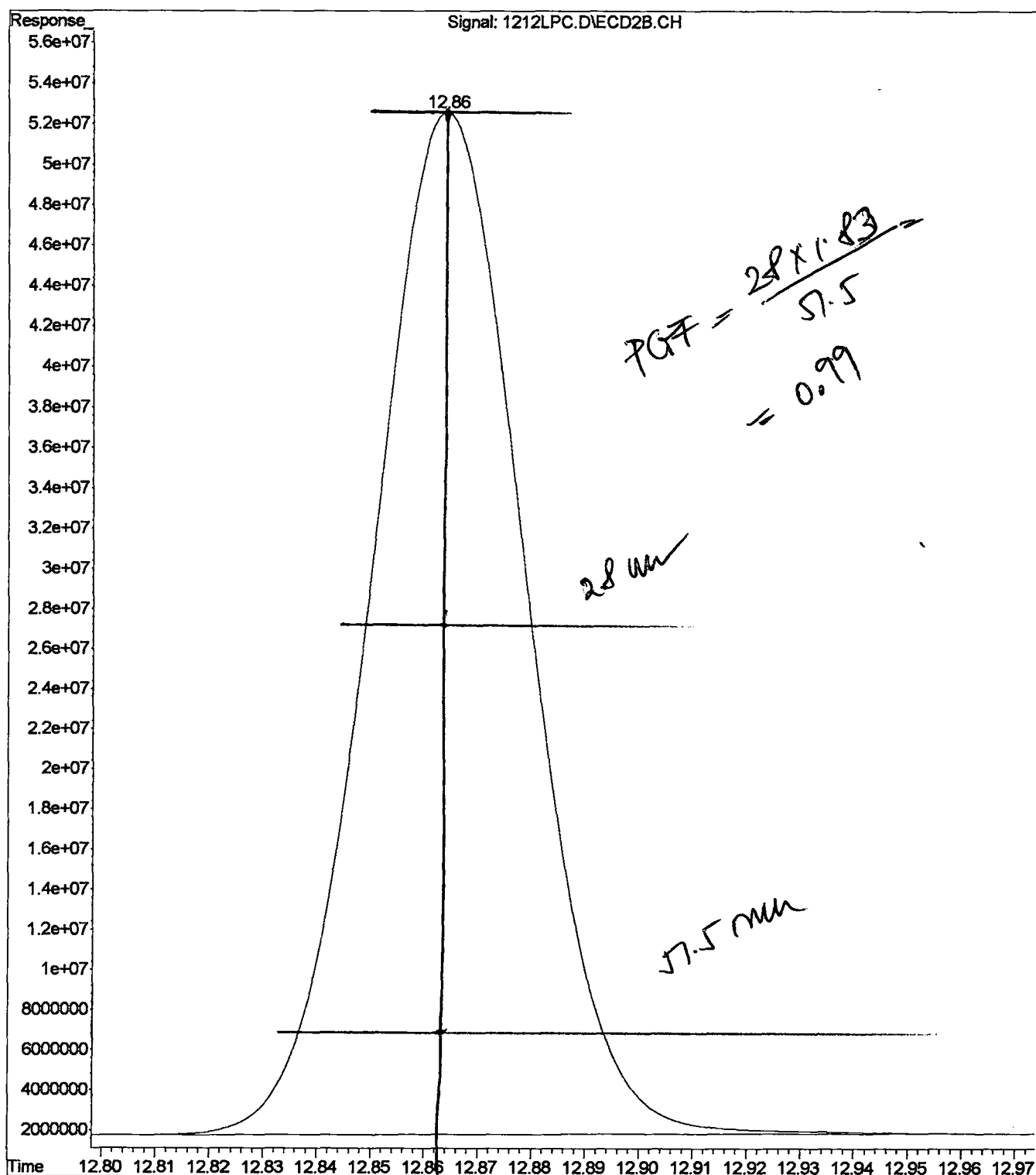
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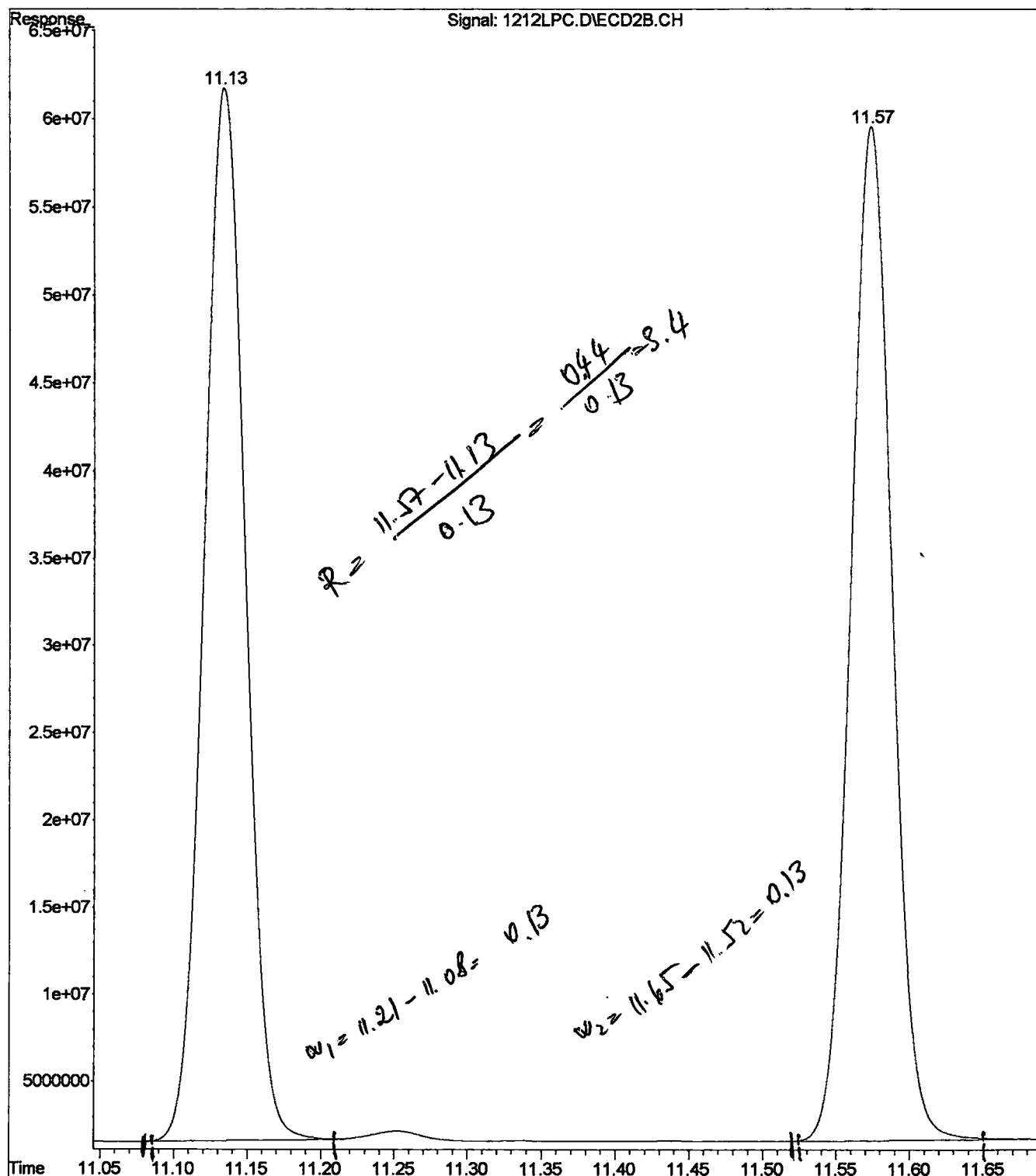
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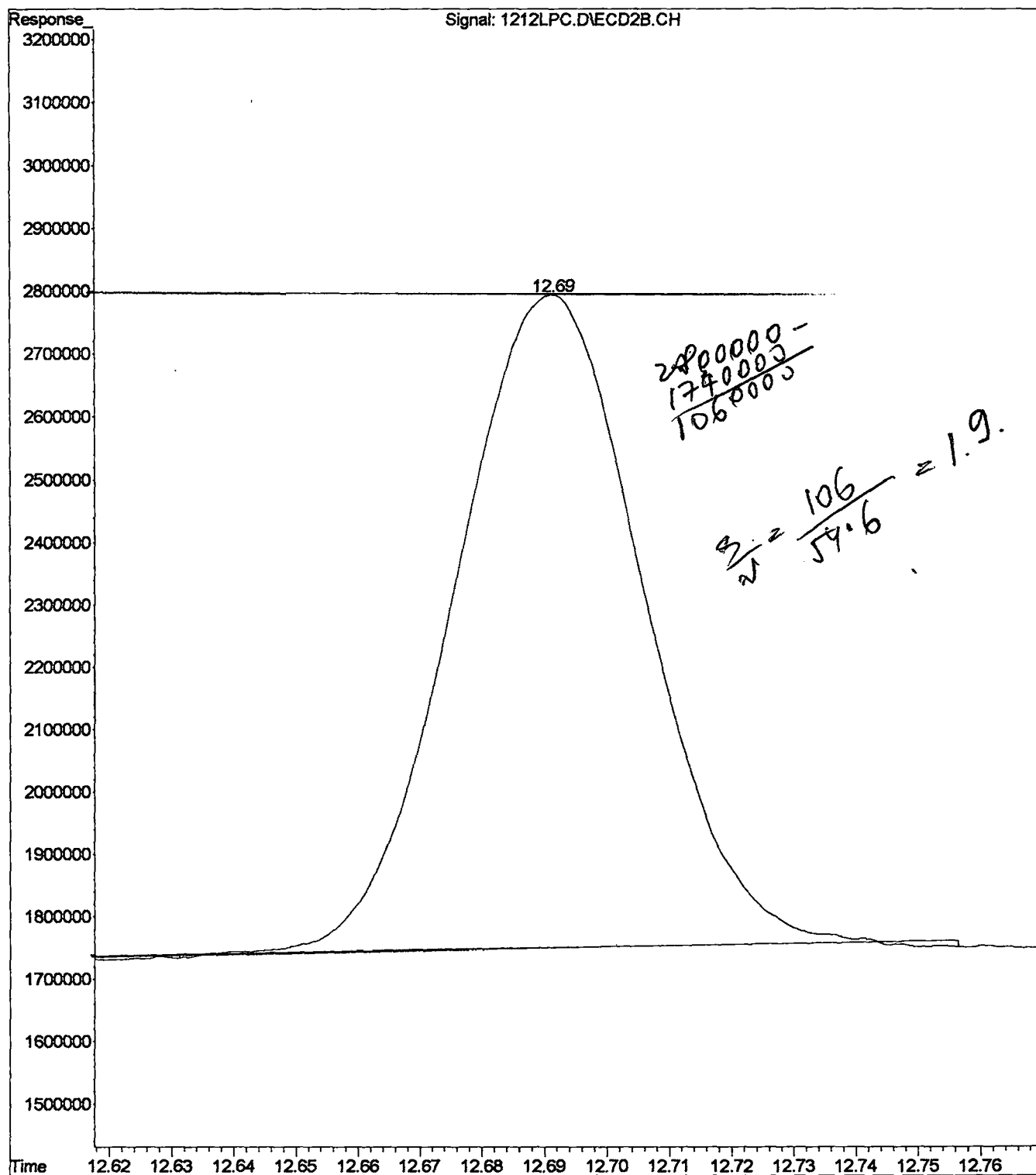
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