

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS072919\  
 Data File : PS005757.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jul 2019 10:29  
 Operator : SM\AJ  
 Sample : K3620-14  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 02:05:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 27 00:42:55 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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 |              |       |       |            |         |         |         |
| 4) S                        | 2,4-DCAA     | 5.561 | 5.280 | 326.2E6    | 231.8E6 | 224.839 | 233.064 |
| Target Compounds            |              |       |       |            |         |         |         |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.599 | 0 65457780 |         | N.D.    | 50.456  |
| 5) T                        | DICAMBA      | 5.781 | 0.000 | 31757550   | 0       | 5.317   | N.D. #  |
| 7) T                        | MCPA         | 5.961 | 0.000 | 35295940   | 0       | 5.409   | N.D. #  |
| 8) T                        | DICHLORPROP  | 0.000 | 5.972 | 0 22032488 |         | N.D.    | 23.857  |
| 10) T                       | Pentachlo... | 0.000 | 6.539 | 0 25188123 |         | N.D.    | 1.940   |
| 15) T                       | Picloram     | 0.000 | 9.094 | 0 13521067 |         | N.D.    | 1.800   |
| 16) T                       | DCPA         | 0.000 | 9.094 | 0 13521067 |         | N.D.    | 2.051   |
| -----                       |              |       |       |            |         |         |         |

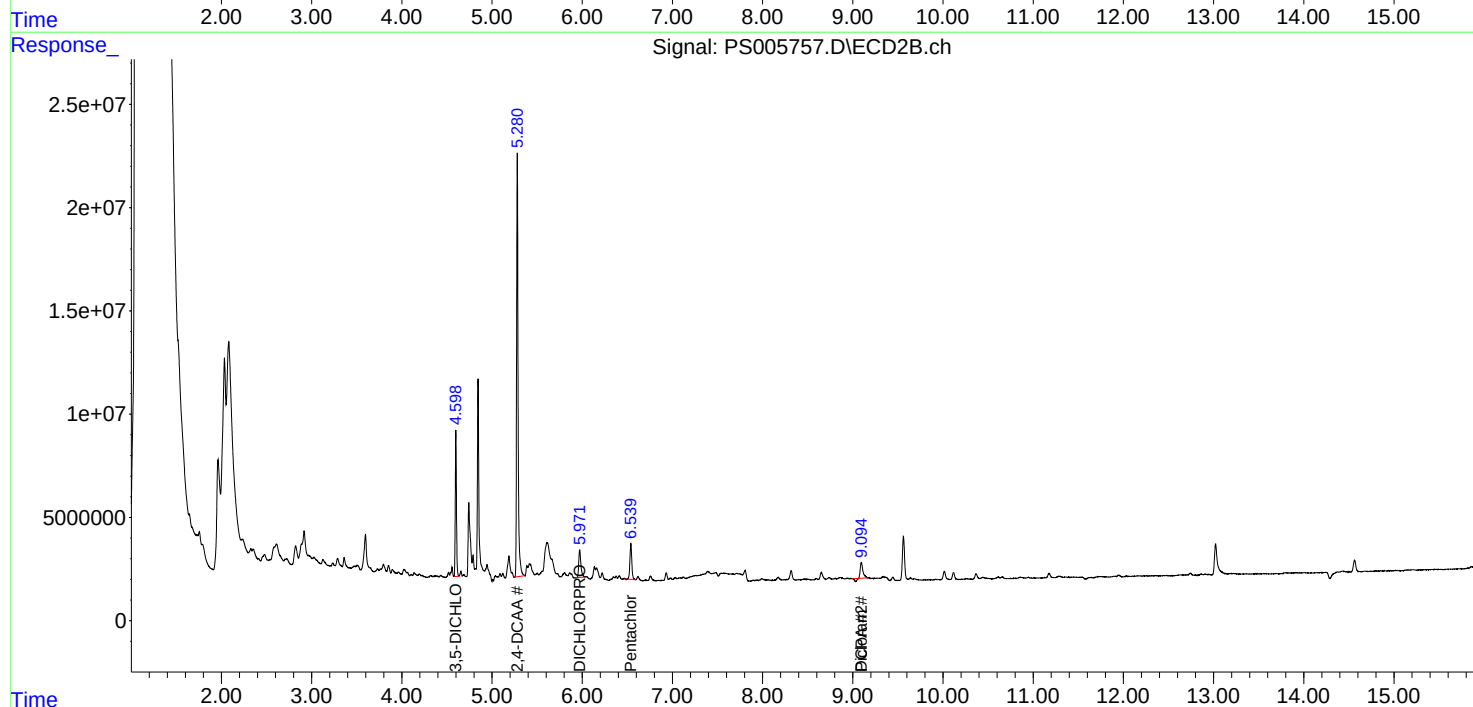
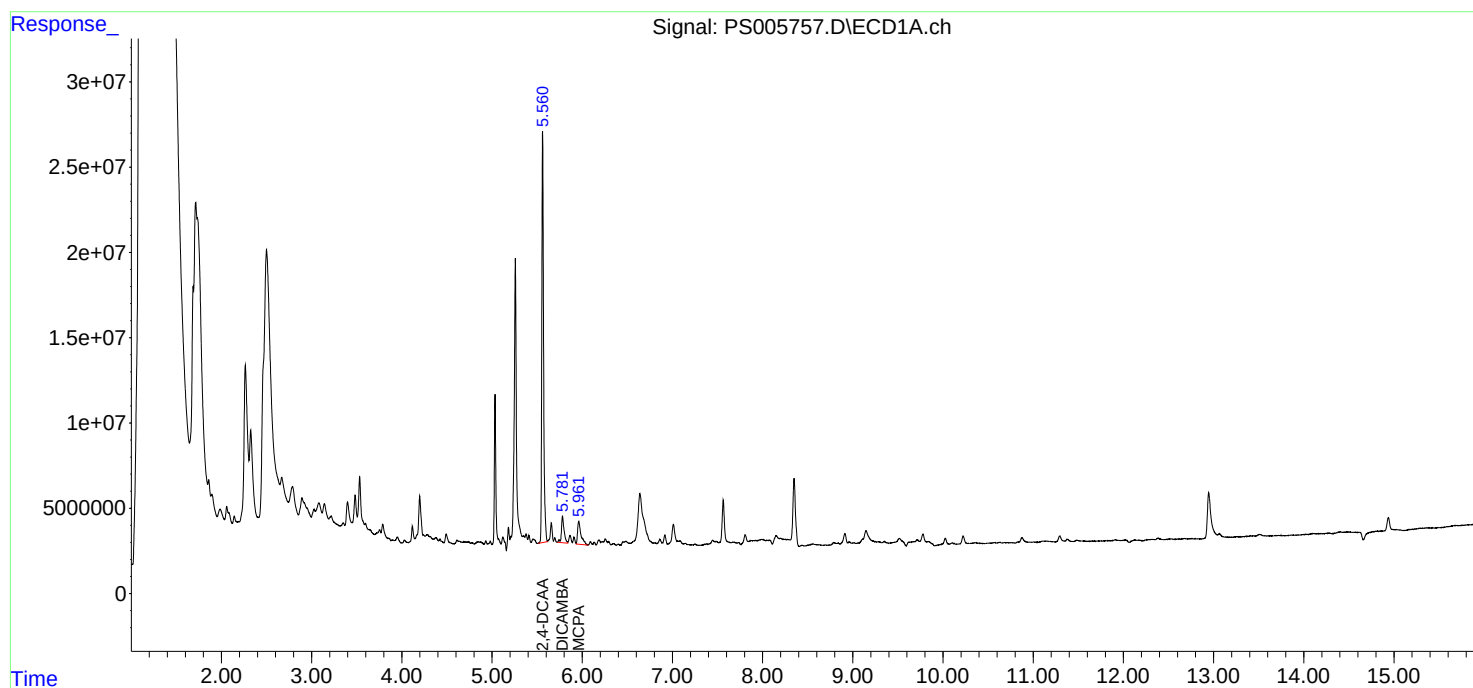
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

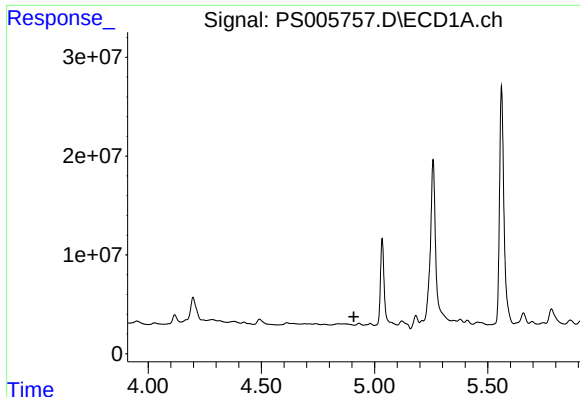
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Data File : PS005757.D  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
Quant Title : 8080.M  
QLast Update : Sat Jul 27 00:42:55 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

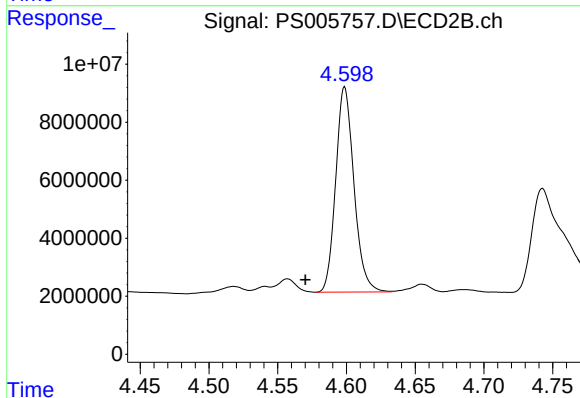




#2 3,5-DICHLOROBENZOIC ACID

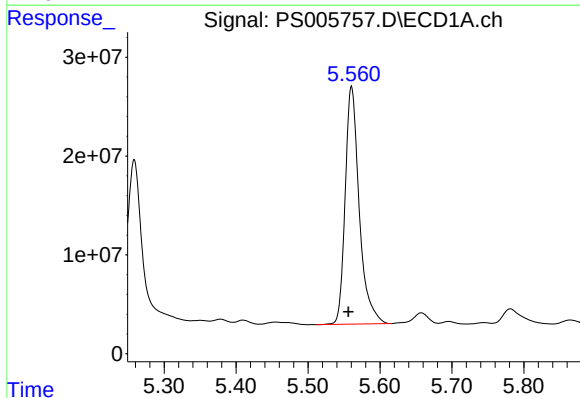
R.T.: 0.000 min  
Exp R.T.: 4.909 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



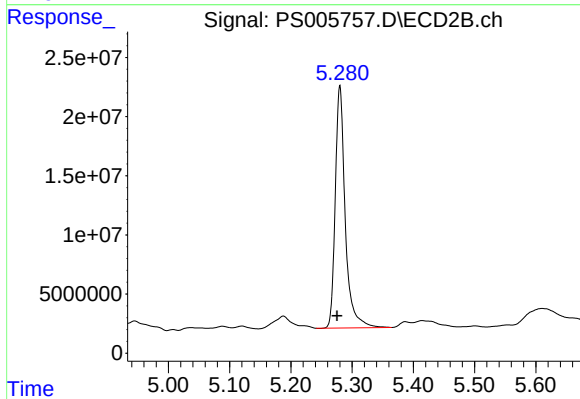
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.599 min  
Delta R.T.: 0.029 min  
Response: 65457780  
Conc: 50.46 ng/ml



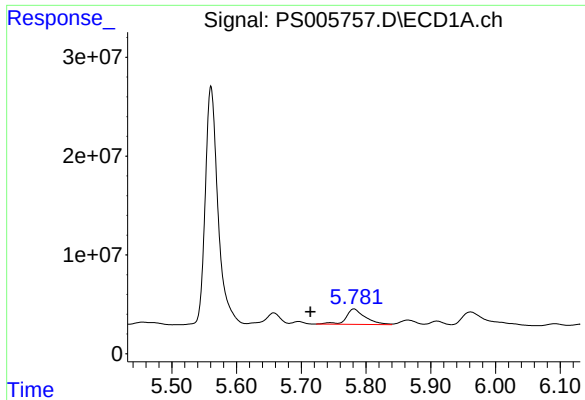
#4 2,4-DCAA

R.T.: 5.561 min  
Delta R.T.: 0.005 min  
Response: 326199768  
Conc: 224.84 ng/ml



#4 2,4-DCAA

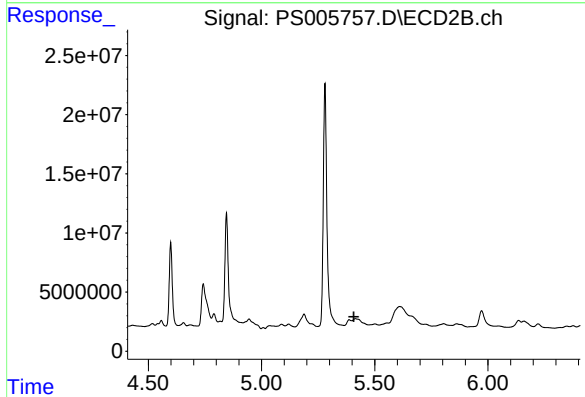
R.T.: 5.280 min  
Delta R.T.: 0.004 min  
Response: 231823920  
Conc: 233.06 ng/ml



#5 DICAMBA

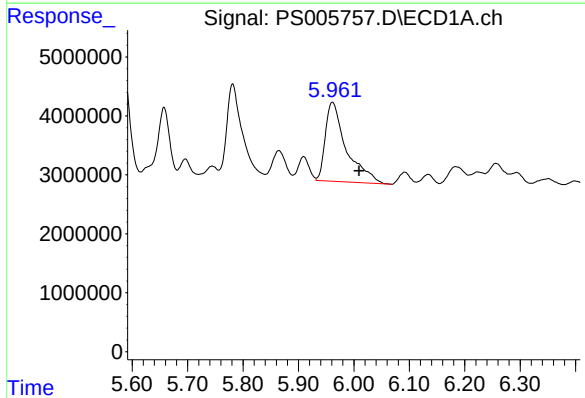
R.T.: 5.781 min  
Delta R.T.: 0.067 min  
Response: 31757550  
Conc: 5.32 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



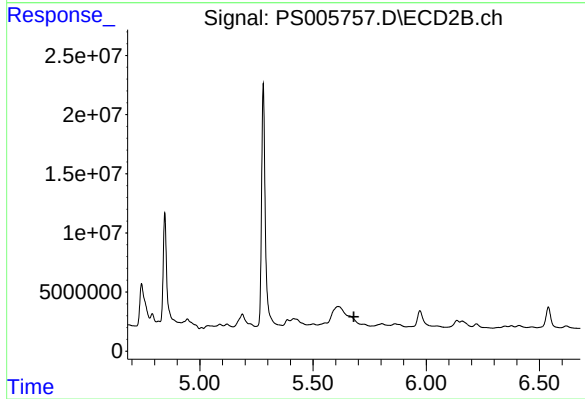
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 5.408 min  
Response: 0  
Conc: N.D.



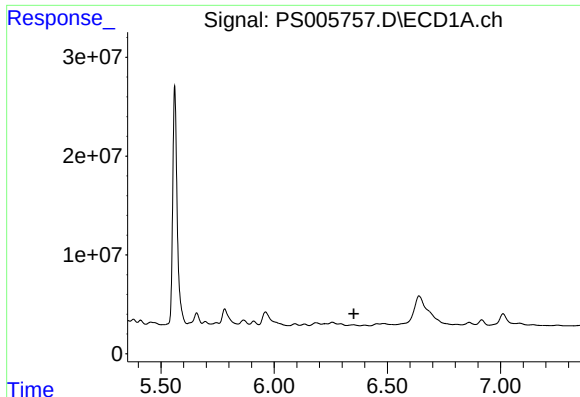
#7 MCPA

R.T.: 5.961 min  
Delta R.T.: -0.048 min  
Response: 35295940  
Conc: 5.41 ug/ml



#7 MCPA

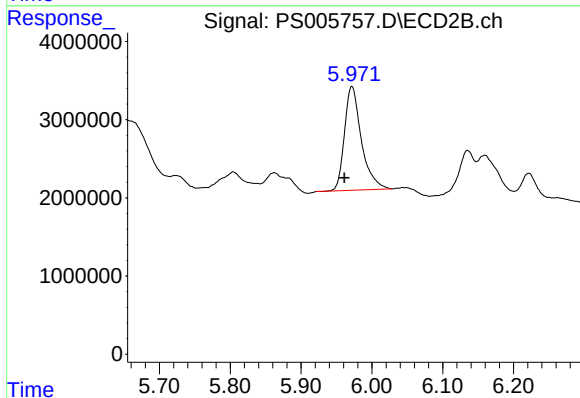
R.T.: 0.000 min  
Exp R.T. : 5.681 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

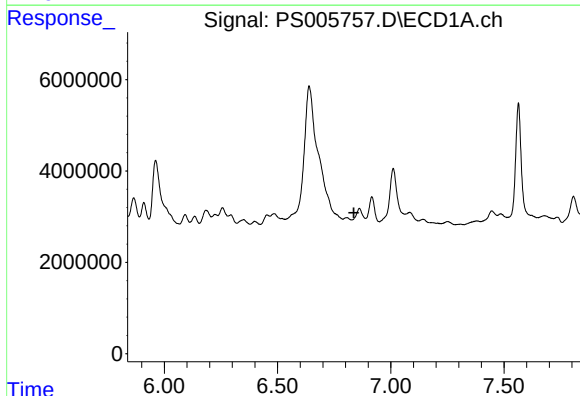
R.T.: 0.000 min  
Exp R.T.: 6.352 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



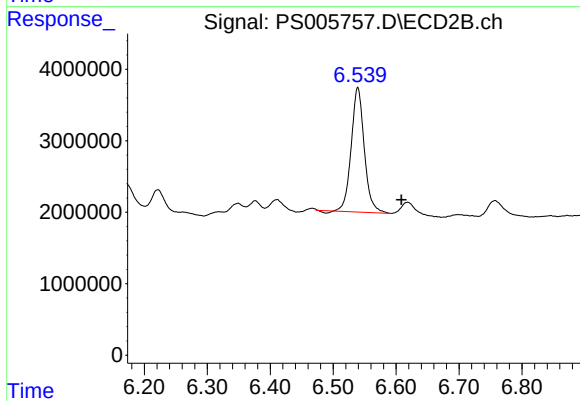
#8 DICHLORPROP

R.T.: 5.972 min  
Delta R.T.: 0.011 min  
Response: 22032488  
Conc: 23.86 ng/ml



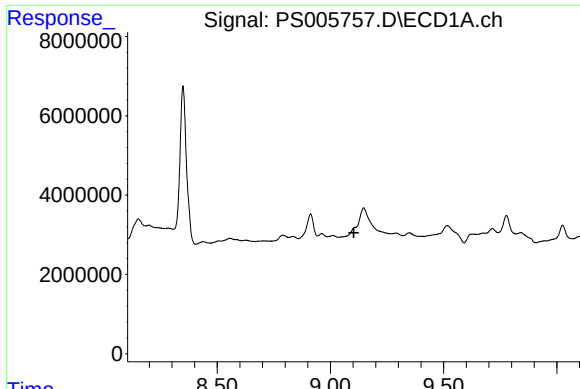
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T.: 6.837 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

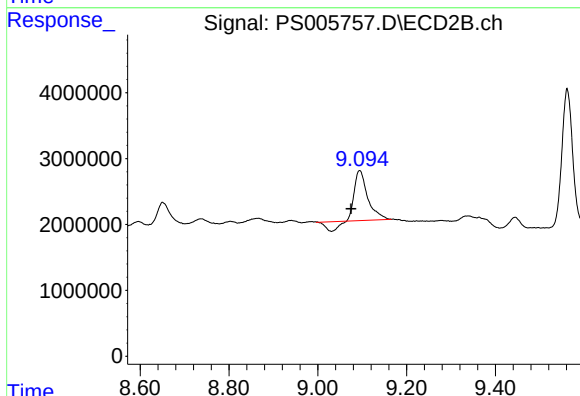
R.T.: 6.539 min  
Delta R.T.: -0.069 min  
Response: 25188123  
Conc: 1.94 ng/ml



#15 Picloram

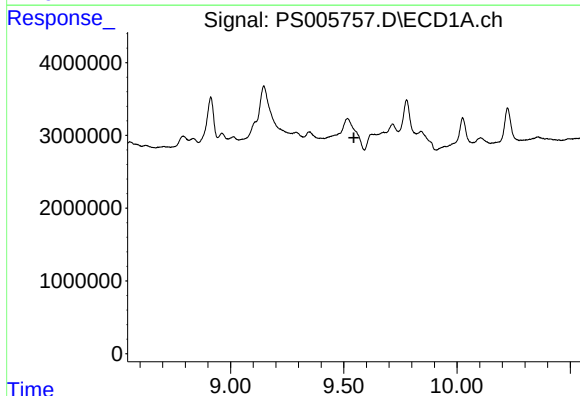
R.T.: 0.000 min  
Exp R.T.: 9.104 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



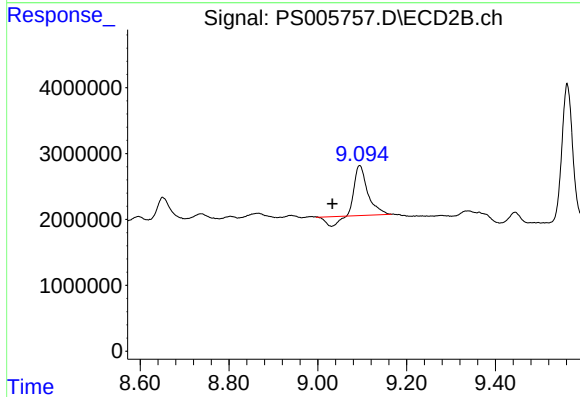
#15 Picloram

R.T.: 9.094 min  
Delta R.T.: 0.019 min  
Response: 13521067  
Conc: 1.80 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T.: 9.545 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 9.094 min  
Delta R.T.: 0.061 min  
Response: 13521067  
Conc: 2.05 ng/ml