Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 21:06
Operator : AR\AJ
Sample : P2898-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:06:53 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	2.772	23609667	109.3E6	18.087	20.047	
27)	SA Decachlor...	9.112	7.896	43206917	117.1E6	22.220	19.291	
	Target Compounds							
4)	MA Heptachlor	4.931	0.000	1959919	0	0.807	N.D.	#
5)	MB Aldrin	0.000	4.238	0	30381657	N.D.	3.932	
6)	B beta-BHC	0.000	3.852f	0	315.9E6	N.D.	88.539	
7)	B delta-BHC	4.790	0.000	124.6E6	0	47.417	N.D.	#
10)	B trans-Chl...	5.959	0.000	1483223	0	0.728	N.D.	#
22)	Toxaphene-1	5.841f	0.000	788411	0	130.208	N.D.	#
23)	Toxaphene-2	6.487	0.000	1486154	0	86.392	N.D.	#

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

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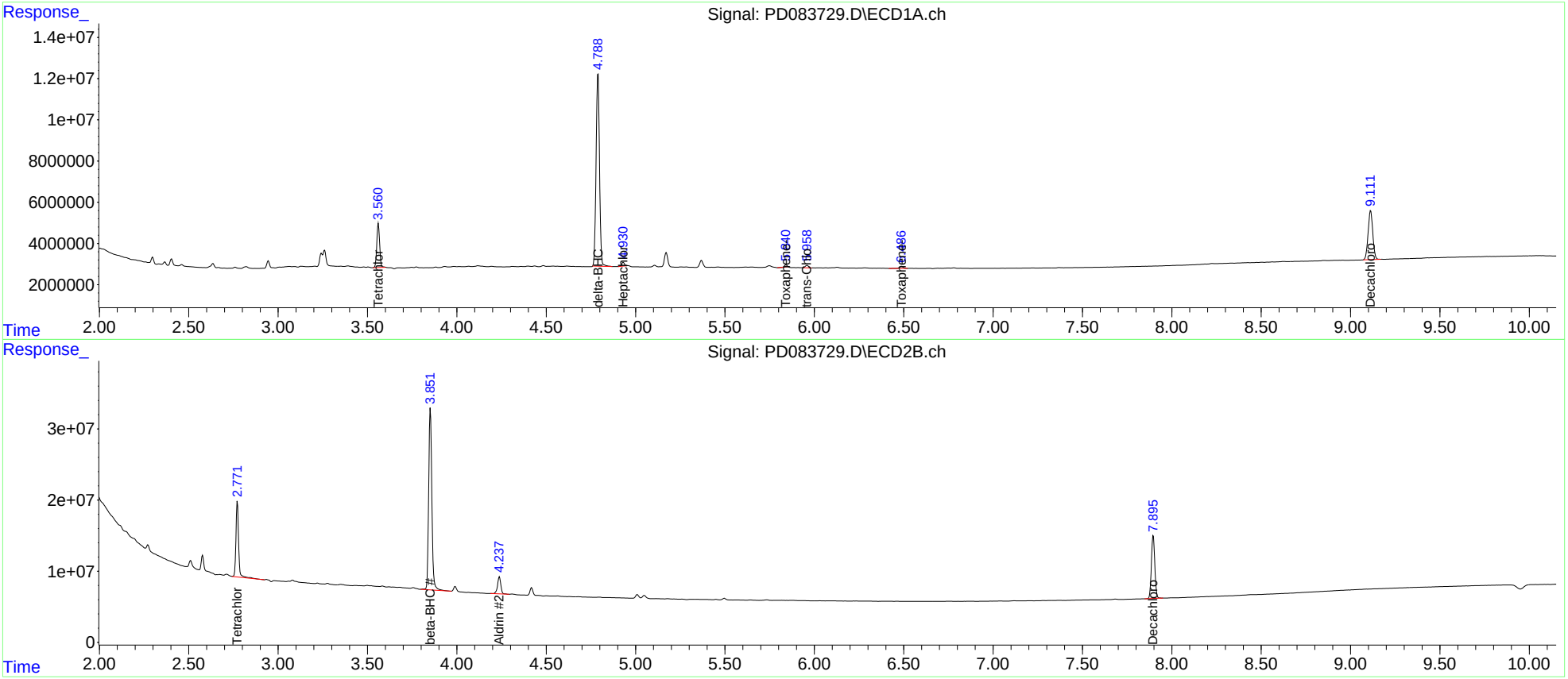
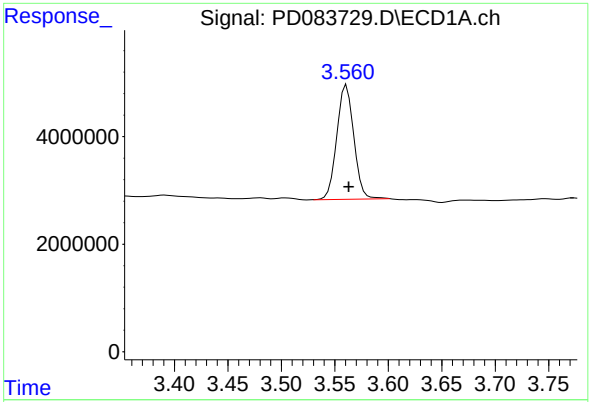
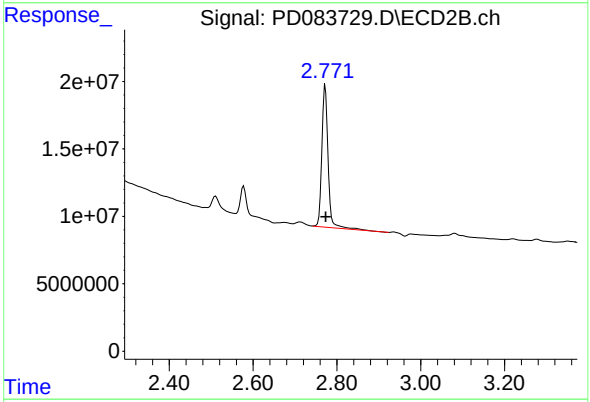
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





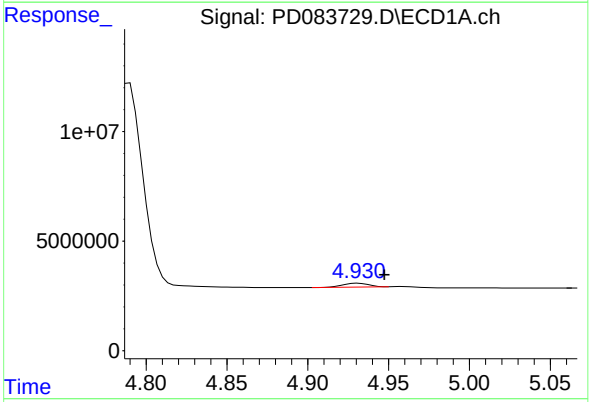
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: -0.002 min
Response: 23609667
Conc: 18.09 ng/ml



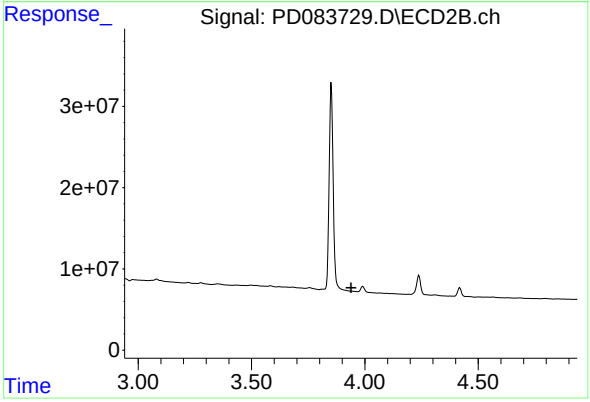
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.001 min
Response: 109278317
Conc: 20.05 ng/ml



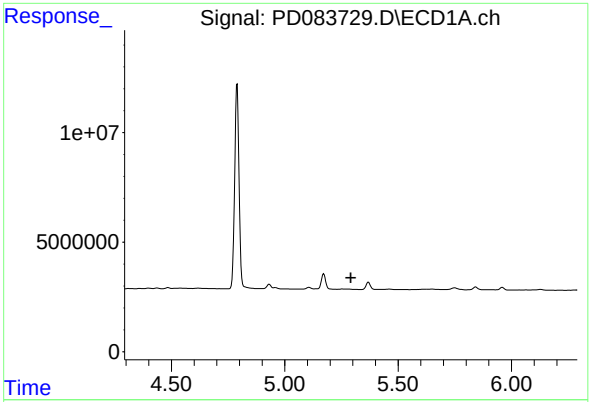
#4 Heptachlor

R.T.: 4.931 min
Delta R.T.: -0.016 min
Response: 1959919
Conc: 0.81 ng/ml



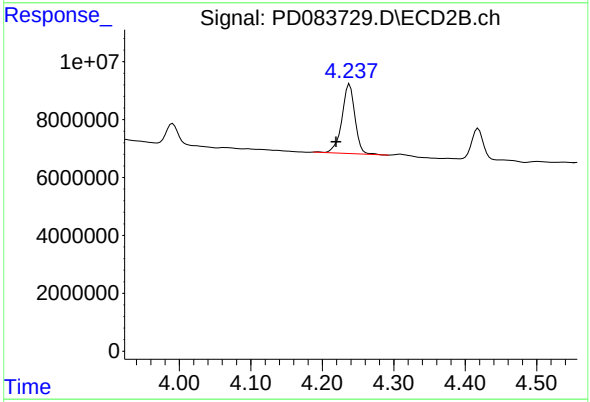
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.940 min
Response: 0
Conc: N.D.



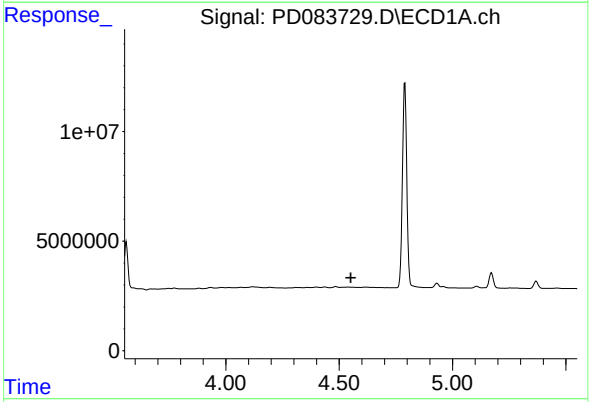
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.



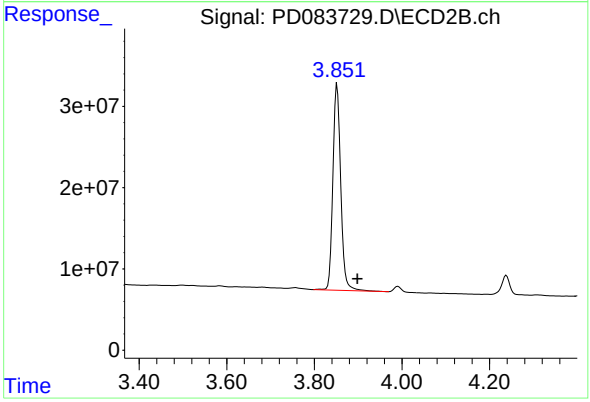
#5 Aldrin

R.T.: 4.238 min
Delta R.T.: 0.019 min
Response: 30381657
Conc: 3.93 ng/ml



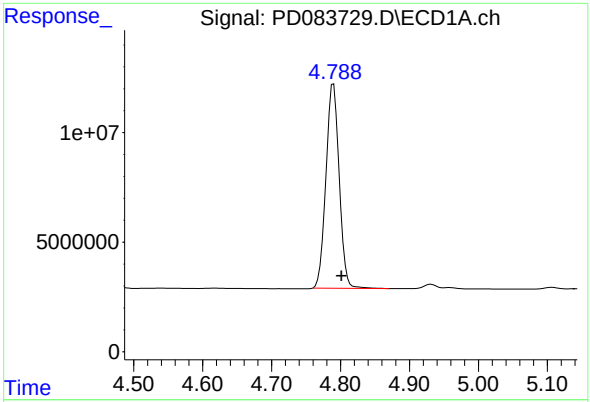
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



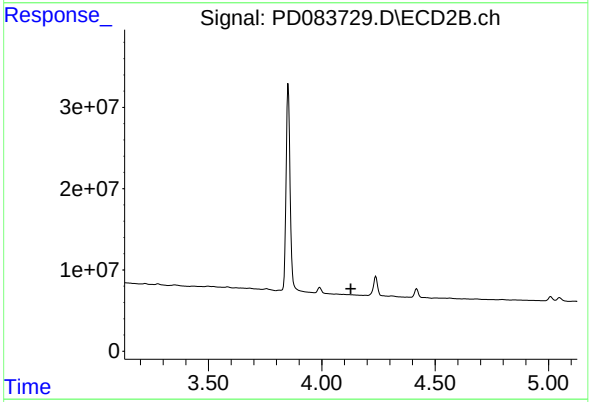
#6 beta-BHC

R.T.: 3.852 min
Delta R.T.: -0.047 min
Response: 315927743
Conc: 88.54 ng/ml



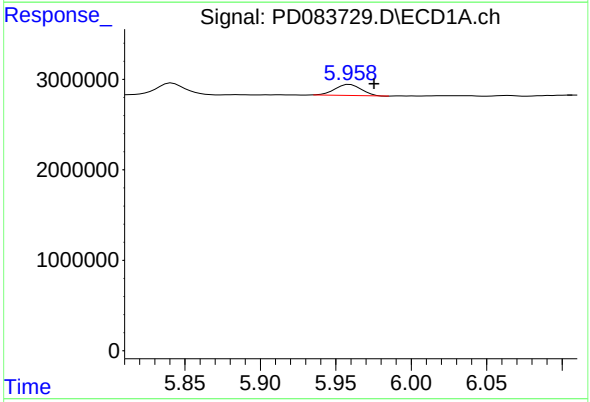
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.011 min
Response: 124561680
Conc: 47.42 ng/ml



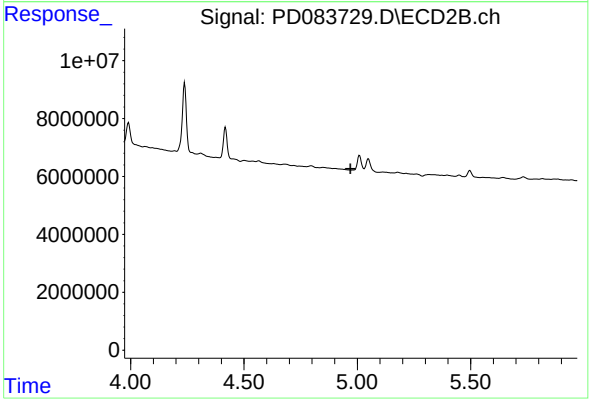
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.128 min
Response: 0
Conc: N.D.



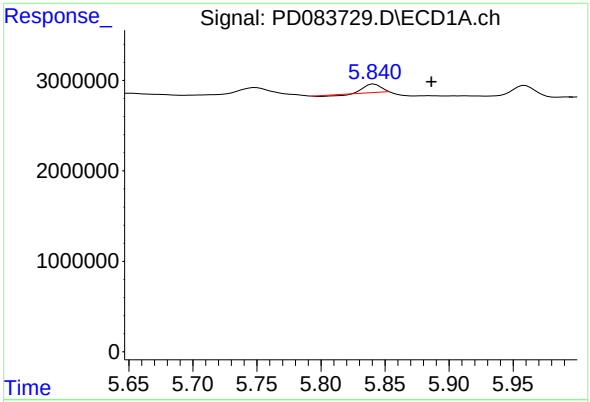
#10 trans-Chlordane

R.T.: 5.959 min
Delta R.T.: -0.016 min
Response: 1483223
Conc: 0.73 ng/ml



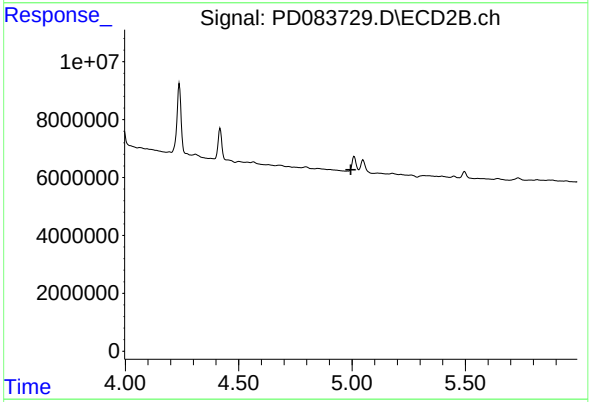
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



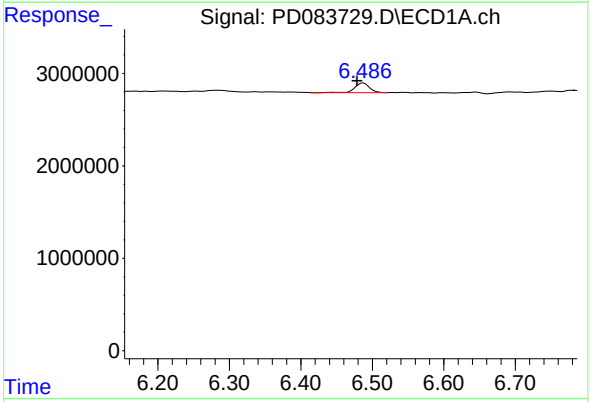
#22 Toxaphene-1

R.T.: 5.841 min
Delta R.T.: -0.045 min
Response: 788411
Conc: 130.21 ng/ml



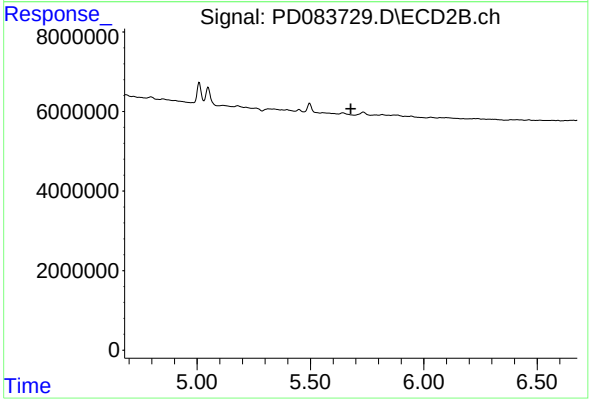
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



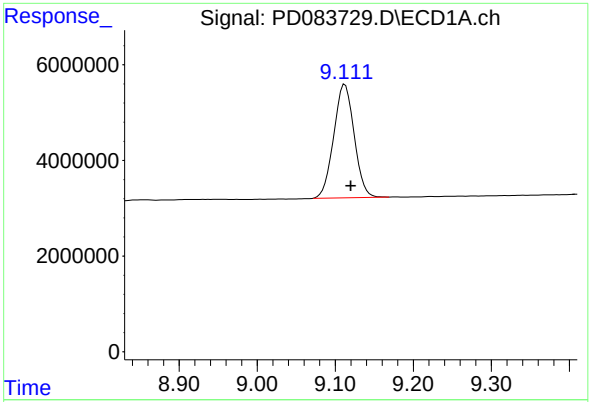
#23 Toxaphene-2

R.T.: 6.487 min
Delta R.T.: 0.009 min
Response: 1486154
Conc: 86.39 ng/ml



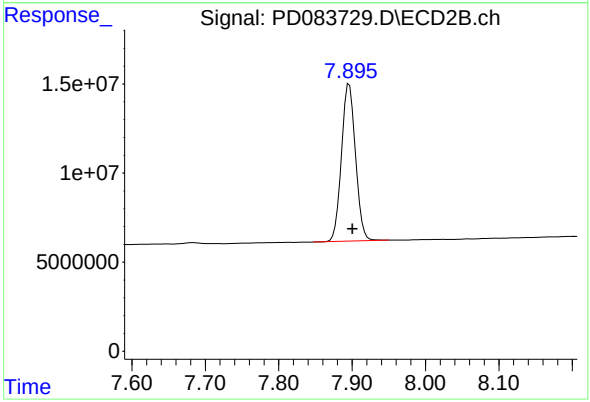
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.677 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.008 min
Response: 43206917
Conc: 22.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 117139908
Conc: 19.29 ng/ml