Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031121\
Data File : PQ052540.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2021 17:01
Operator : DD\AJ
Sample : PB135099BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 06:04:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 11 04:11:59 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.226	4.242	499.6E6	173.8E6	19.670	19.101	
2)	SA Decachlor...	11.411	9.585	557.2E6	207.7E6	22.352	21.410	
	Target Compounds							
8)	L2 AR-1221-1	5.487	0.000	5588229	0	22.391	N.D.	#
9)	L2 AR-1221-2	5.585	4.599	7007114	2695396	38.684	40.582	
28)	L6 AR-1254-3	8.095f	0.000	1891423	0	1.219	N.D.	#
32)	L7 AR-1260-2	0.000	7.259f	0	547669	N.D.	0.855	#
43)	L9 AR-1268-3	0.000	8.730	0	872267	N.D.	0.677	#
45)	L9 AR-1268-5	11.048	9.325	4636230	1566214	0.515	0.404	

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031121\
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Operator : DD\AJ
Sample : PB135099BL
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ECD_Q
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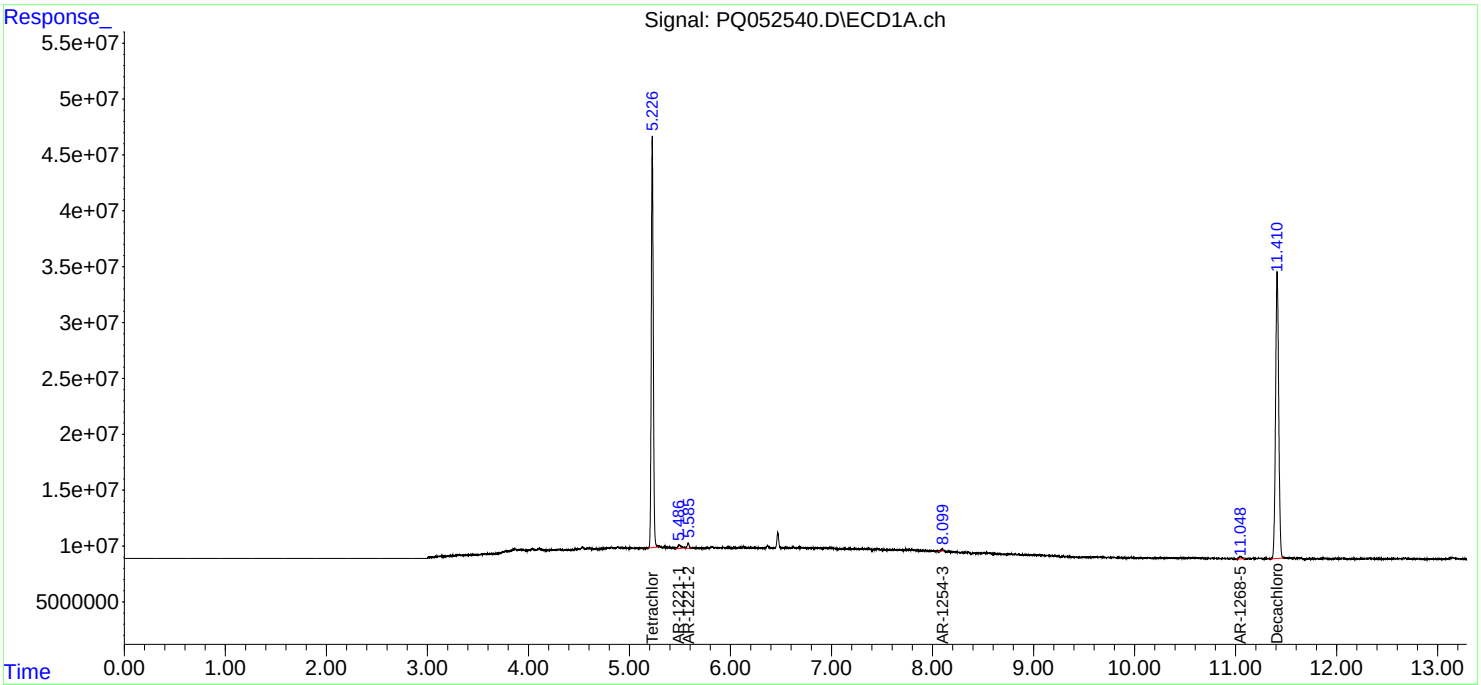
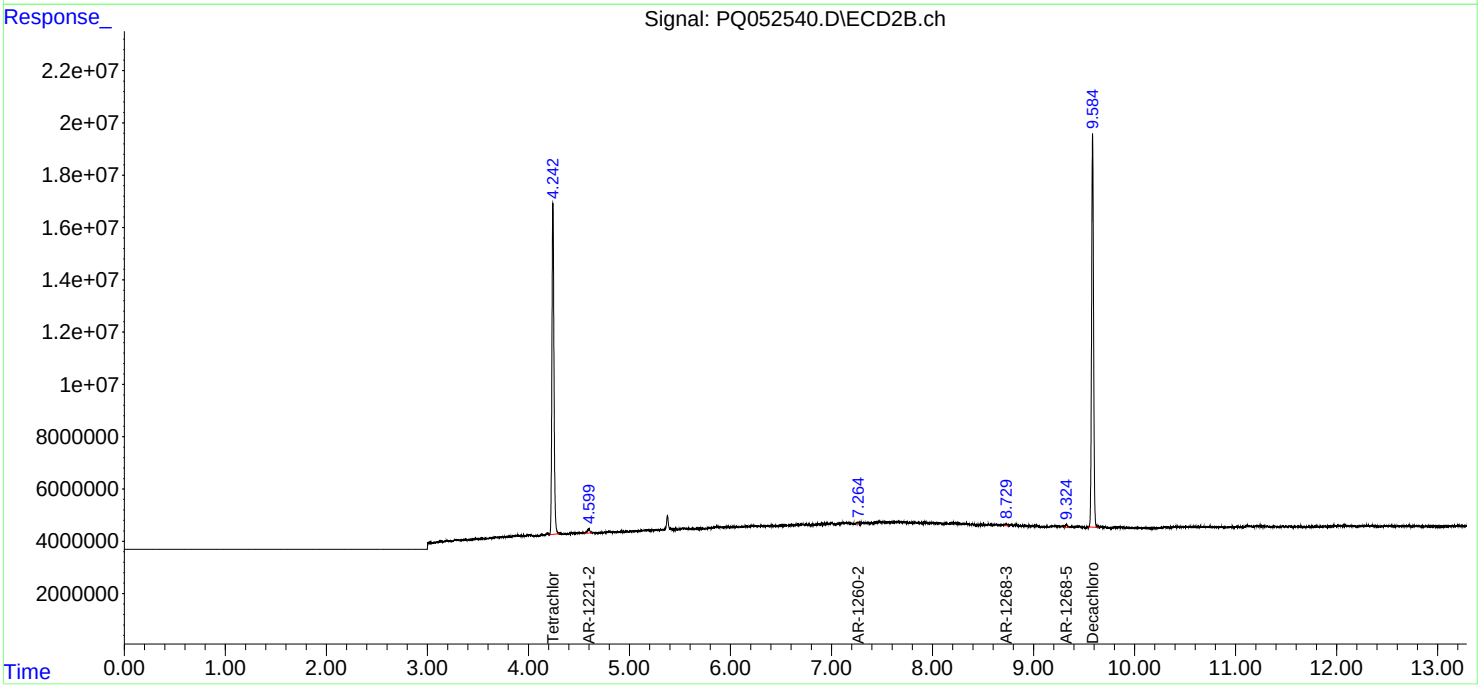
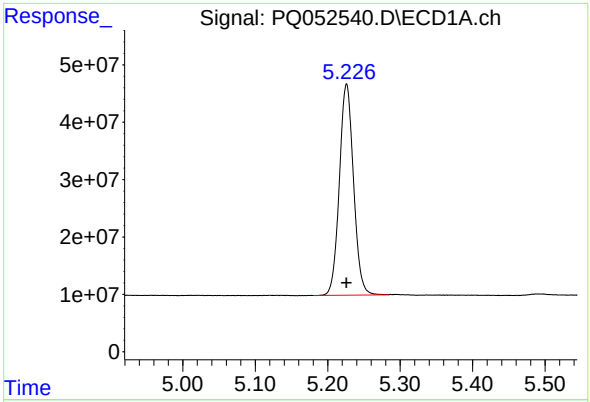
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



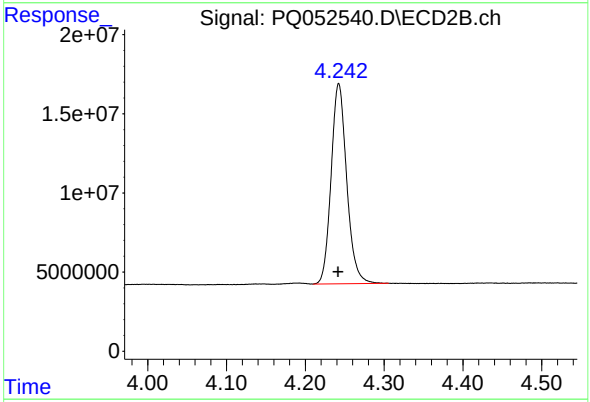




#1 Tetrachloro-m-xylene

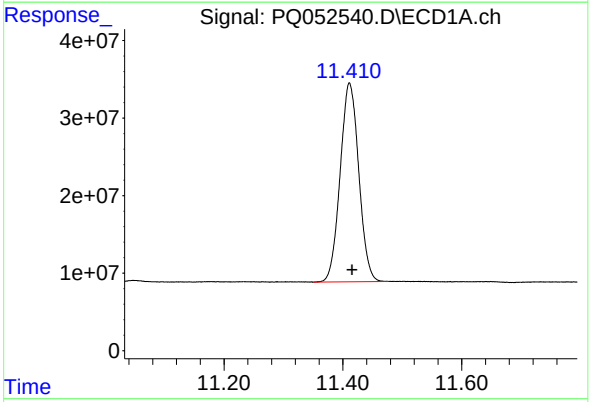
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 499618209
Conc: 19.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



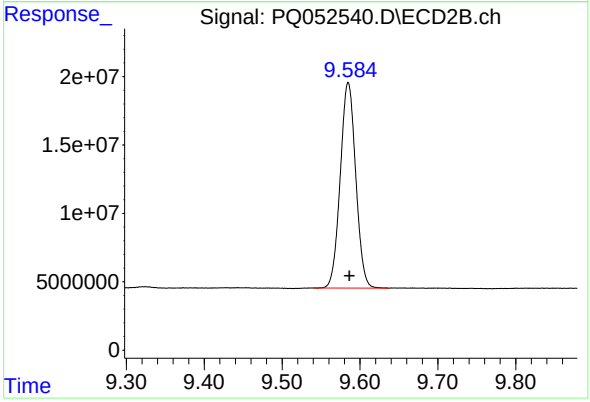
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 173758026
Conc: 19.10 ng/ml



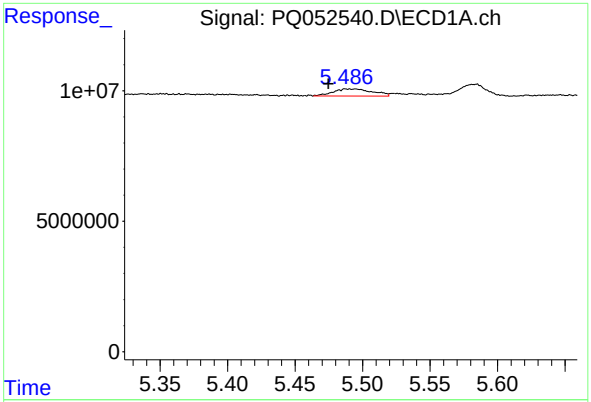
#2 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: -0.005 min
Response: 557237499
Conc: 22.35 ng/ml



#2 Decachlorobiphenyl

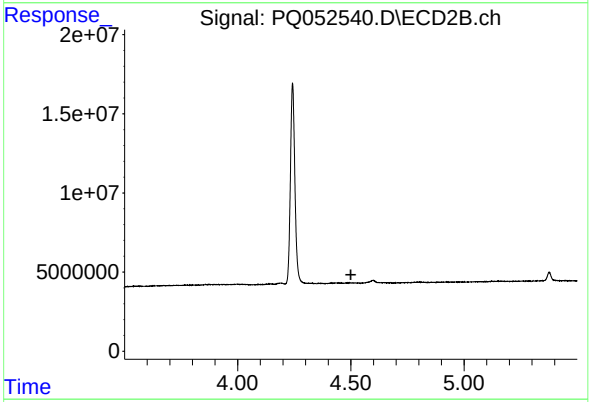
R.T.: 9.585 min
Delta R.T.: -0.001 min
Response: 207663979
Conc: 21.41 ng/ml



#8 AR-1221-1

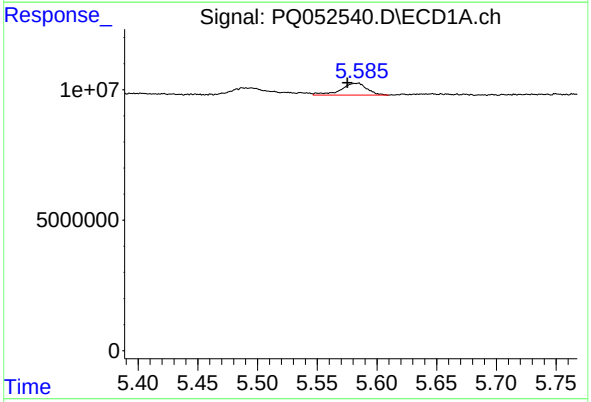
R.T.: 5.487 min
Delta R.T.: 0.012 min
Response: 5588229
Conc: 22.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



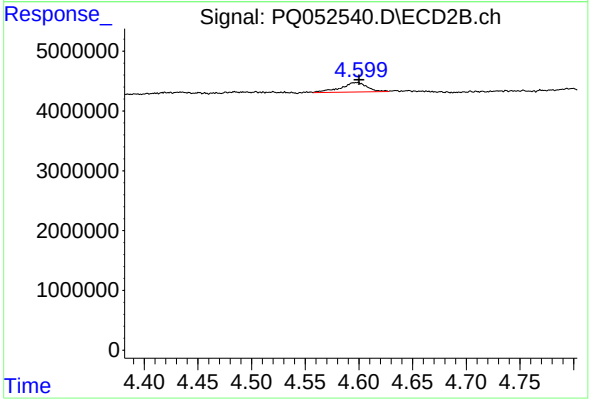
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.500 min
Response: 0
Conc: N.D.



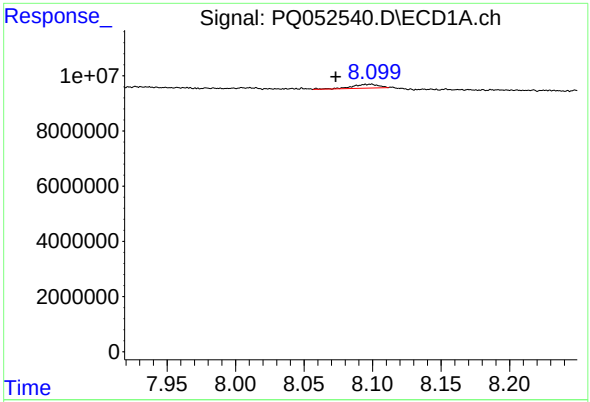
#9 AR-1221-2

R.T.: 5.585 min
Delta R.T.: 0.009 min
Response: 7007114
Conc: 38.68 ng/ml



#9 AR-1221-2

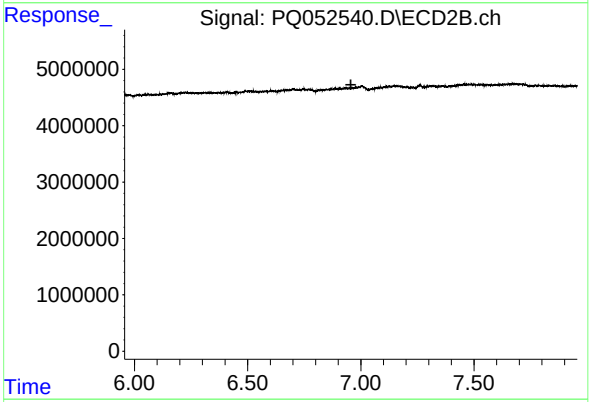
R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 2695396
Conc: 40.58 ng/ml



#28 AR-1254-3

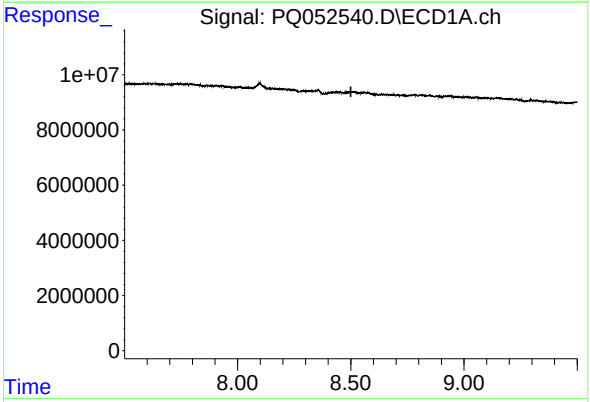
R.T.: 8.095 min
Delta R.T.: 0.022 min
Response: 1891423
Conc: 1.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



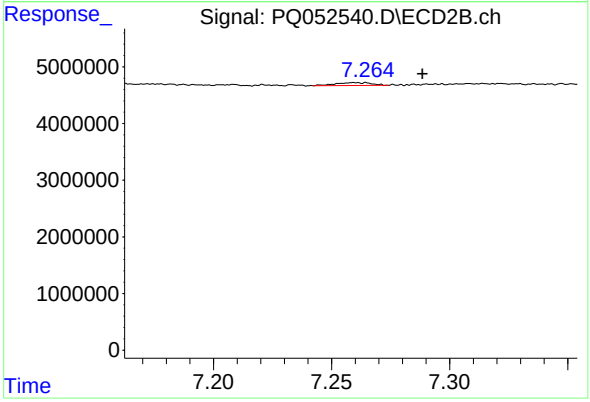
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



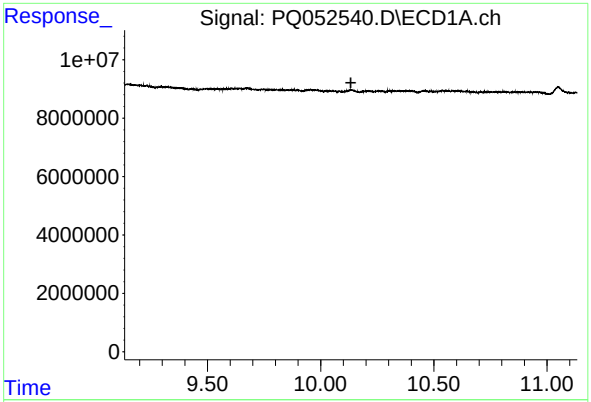
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

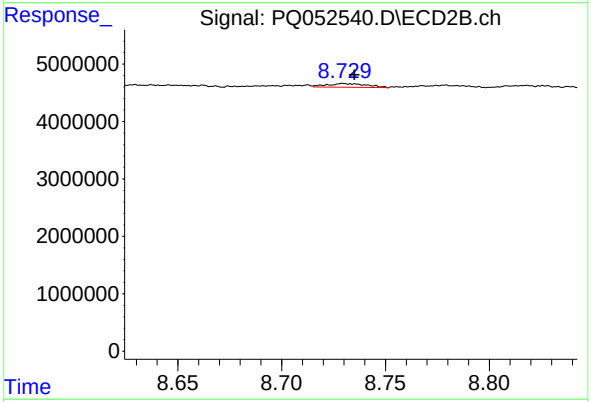
R.T.: 7.259 min
Delta R.T.: -0.029 min
Response: 547669
Conc: 0.85 ng/ml



#43 AR-1268-3

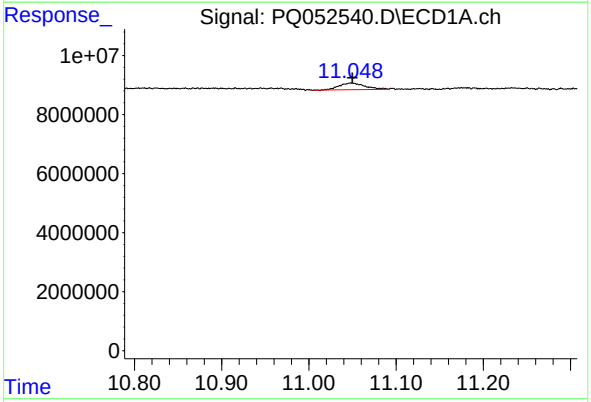
R.T.: 0.000 min
Exp R.T. : 10.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



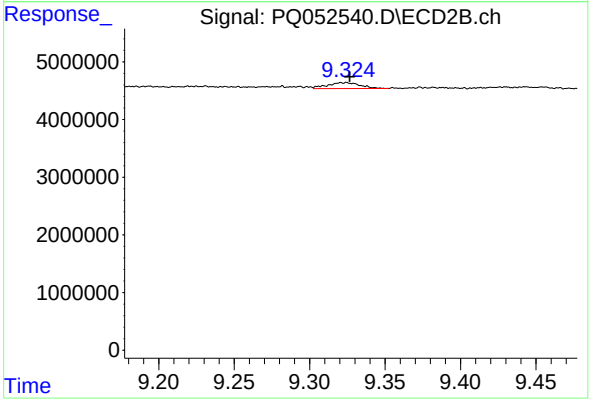
#43 AR-1268-3

R.T.: 8.730 min
Delta R.T.: -0.005 min
Response: 872267
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 11.048 min
Delta R.T.: -0.002 min
Response: 4636230
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 9.325 min
Delta R.T.: -0.002 min
Response: 1566214
Conc: 0.40 ng/ml