Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072720\
Data File : PO070043.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2020 14:54
Operator : DD\AJ
Sample : L3450-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : TT-017-IDWGW-20200723

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 17:55:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 27 17:35:07 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.408	3.582	718579	803508	19.625	21.188	
2)	SA Decachlor...	10.049	8.778	332164	345181	5.550	6.604	
	Target Compounds							
5)	L1 AR-1016-3	5.797	0.000	56893	0	38.124	N.D.	#
18)	L4 AR-1242-3	5.797	0.000	56893	0	50.528	N.D.	#
24)	L5 AR-1248-4	6.604f	0.000	3839	0	1.896	N.D.	#
26)	L6 AR-1254-1	6.604	0.000	3839	0	1.942	N.D.	#
38)	L8 AR-1262-3	0.000	7.739	0	49140	N.D.	16.987	#
41)	L9 AR-1268-1	0.000	7.739	0	49140	N.D.	5.975	#

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

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Data File : PO070043.D
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Acq On : 27 Jul 2020 14:54
Operator : DD\AJ
Sample : L3450-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TT-017-IDWGW-20200723

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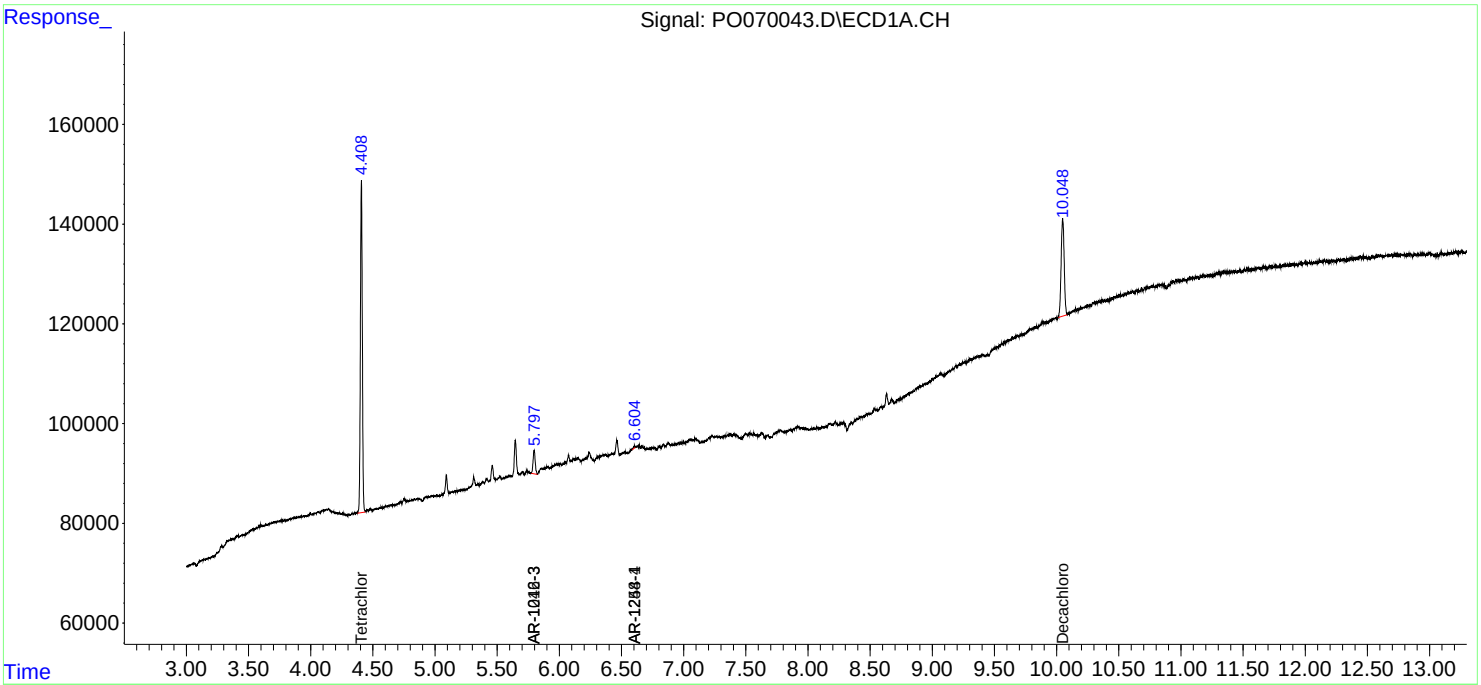
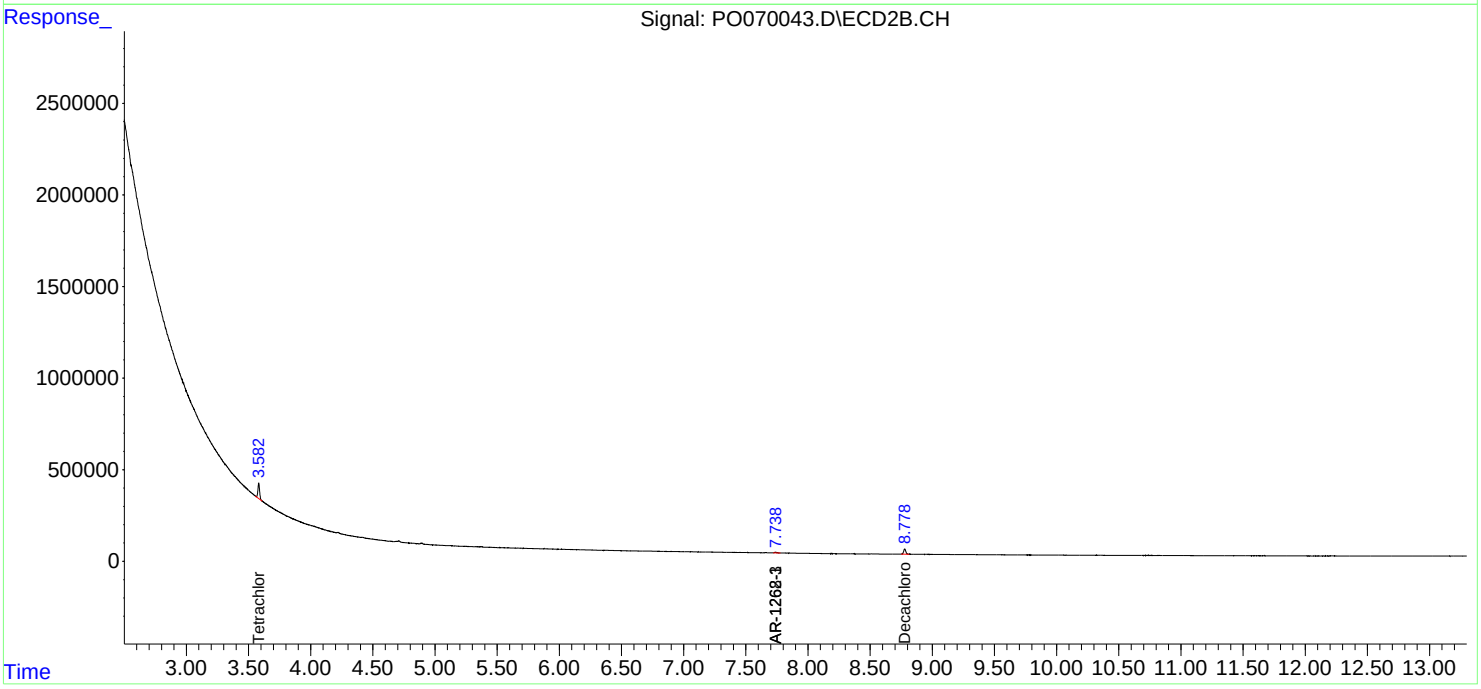
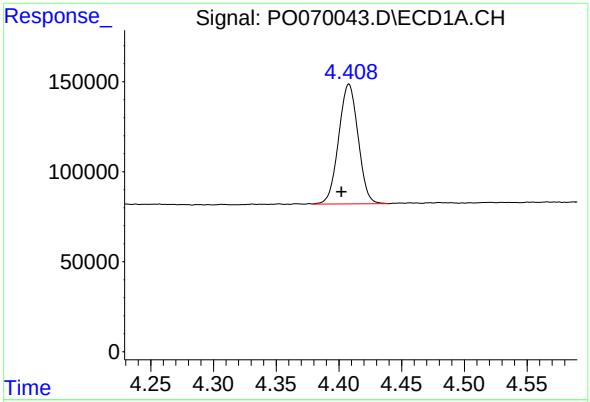
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



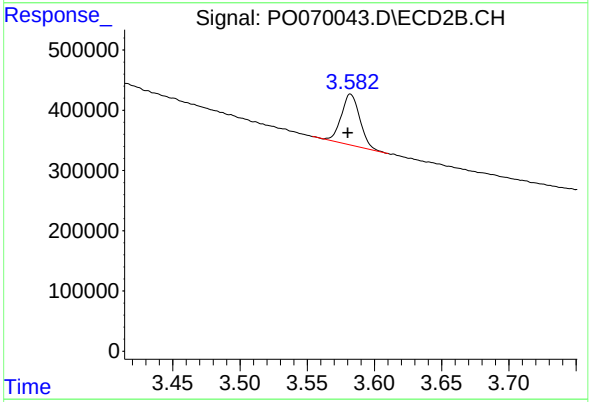




#1 Tetrachloro-m-xylene

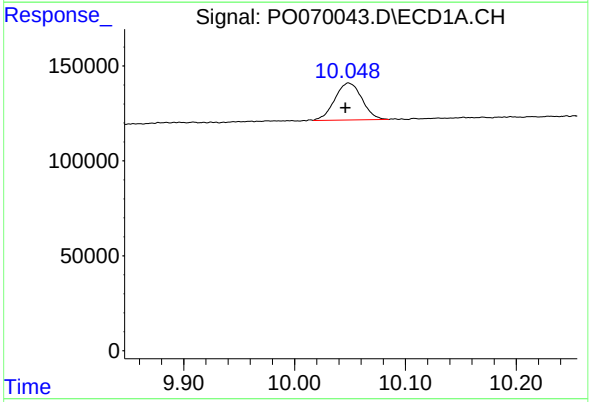
R.T.: 4.408 min
Delta R.T.: 0.006 min
Response: 718579
Conc: 19.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-017-IDWGW-20200723



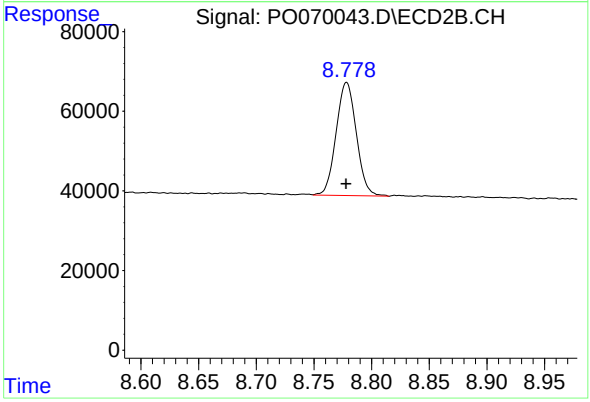
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: 0.002 min
Response: 803508
Conc: 21.19 ng/ml



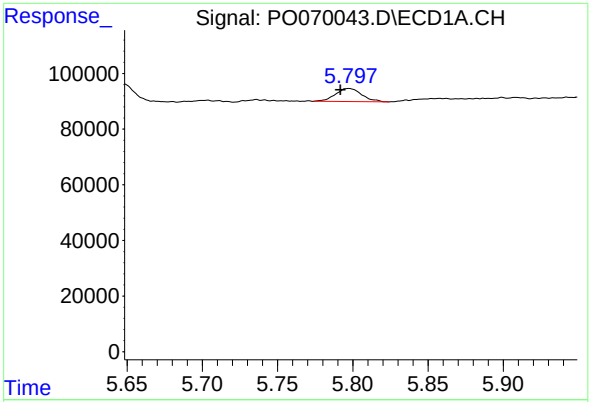
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: 0.003 min
Response: 332164
Conc: 5.55 ng/ml



#2 Decachlorobiphenyl

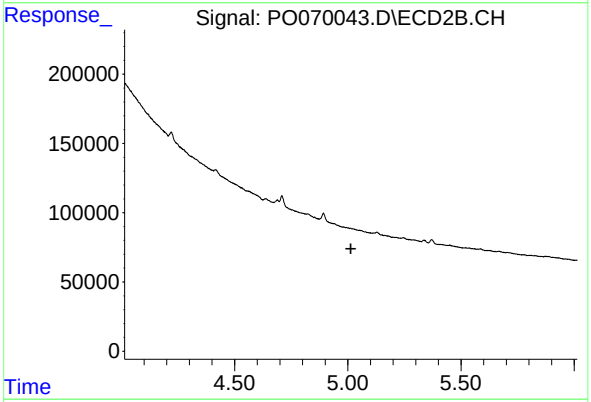
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 345181
Conc: 6.60 ng/ml



#5 AR-1016-3

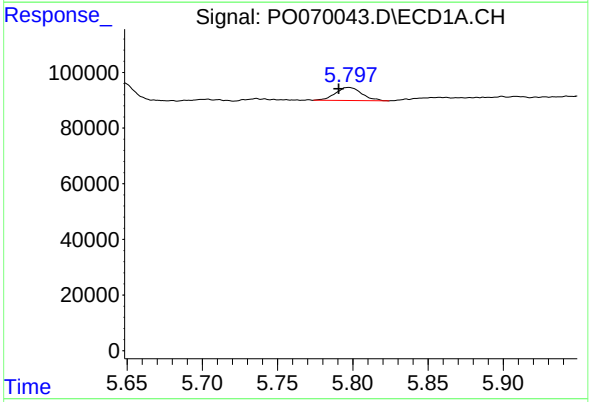
R.T.: 5.797 min
Delta R.T.: 0.006 min
Response: 56893
Conc: 38.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-017-IDWGW-20200723



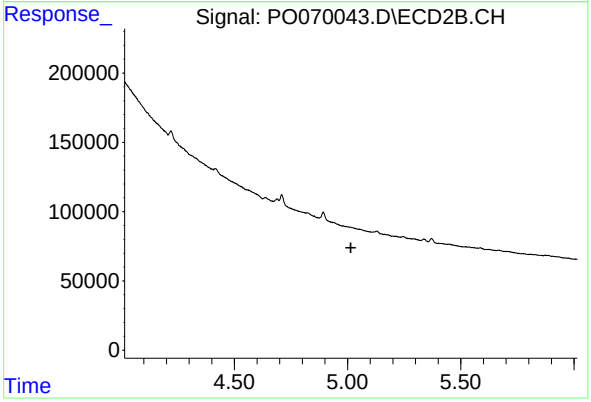
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



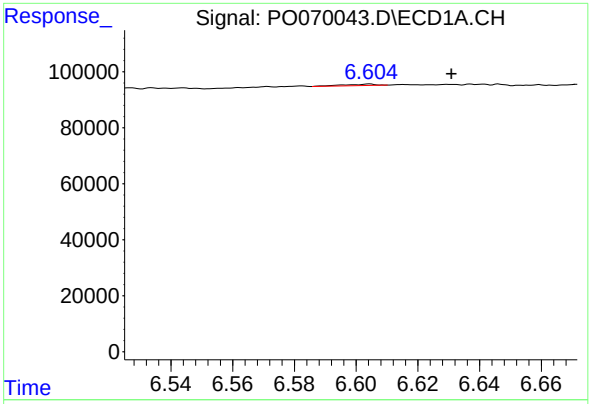
#18 AR-1242-3

R.T.: 5.797 min
Delta R.T.: 0.007 min
Response: 56893
Conc: 50.53 ng/ml



#18 AR-1242-3

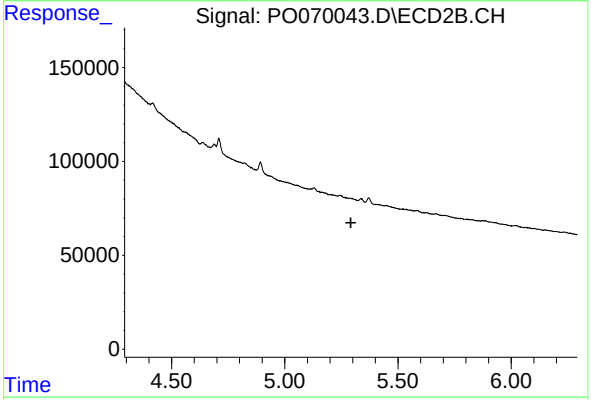
R.T.: 0.000 min
Exp R.T. : 5.015 min
Response: 0
Conc: N.D.



#24 AR-1248-4

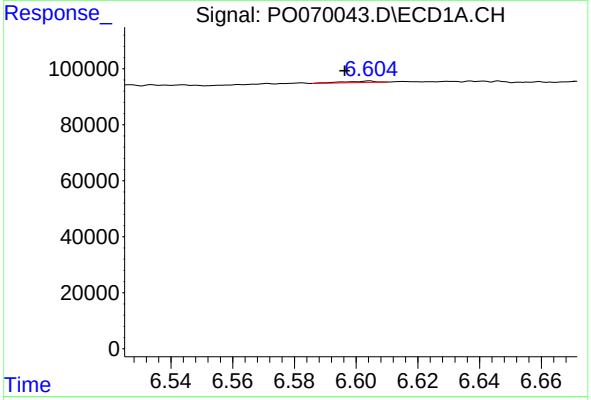
R.T.: 6.604 min
Delta R.T.: -0.027 min
Response: 3839
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-017-IDWGW-20200723



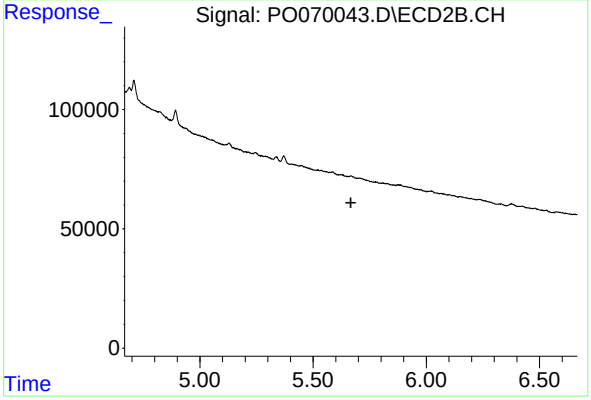
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



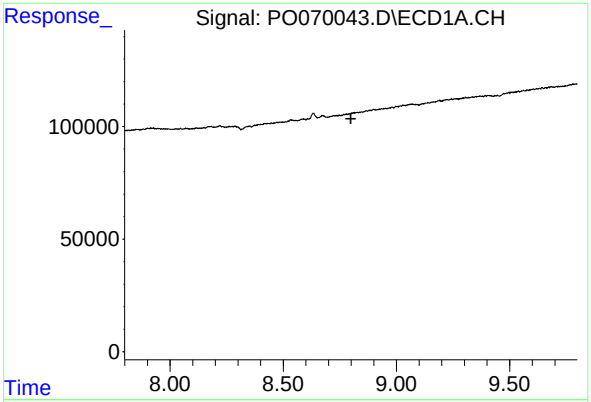
#26 AR-1254-1

R.T.: 6.604 min
Delta R.T.: 0.008 min
Response: 3839
Conc: 1.94 ng/ml



#26 AR-1254-1

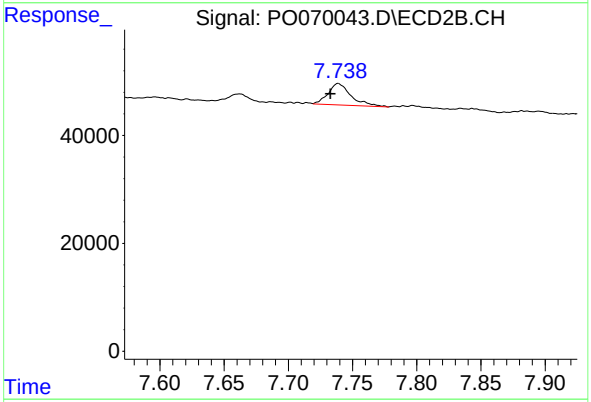
R.T.: 0.000 min
Exp R.T. : 5.667 min
Response: 0
Conc: N.D.



#38 AR-1262-3

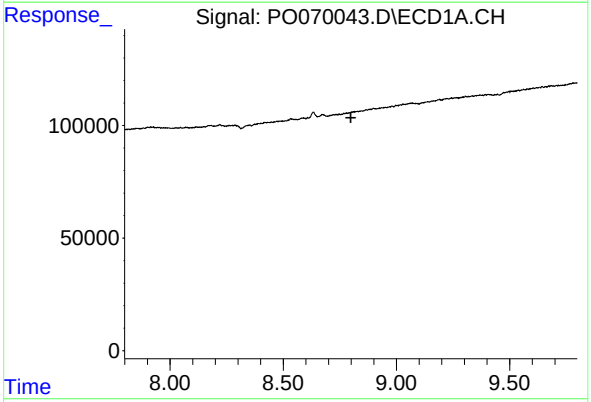
R.T.: 0.000 min
Exp R.T. : 8.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TT-017-IDWGW-20200723



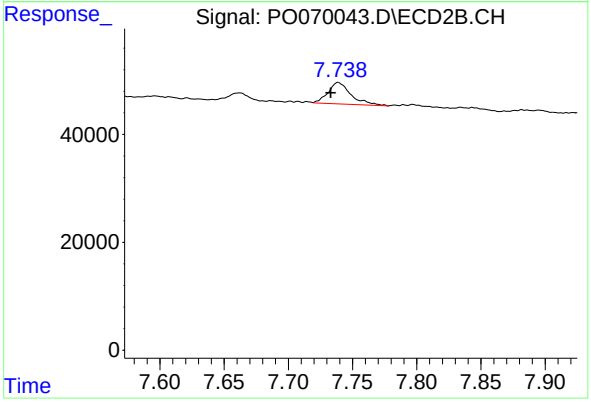
#38 AR-1262-3

R.T.: 7.739 min
Delta R.T.: 0.006 min
Response: 49140
Conc: 16.99 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.799 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.739 min
Delta R.T.: 0.006 min
Response: 49140
Conc: 5.97 ng/ml