

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 08:31
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:58:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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 x 0.5 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

Target Compounds

1) T	Dalapon	0.000	2.548	0	621139	N.D.	<MDL
5) T	DICAMBA	0.000	6.952	0	451.7E6	N.D.	135.737
6) T	MCP	6.682f	7.073f	7821886	663985	1.953	<MDL #
8) T	DICHLORPROP	0.000	7.540	0	4962645	N.D.	5.741
9) T	2,4-D	7.239	7.836	1709.5E6	4374818	928.416	4.816 #
10) T	Pentachlo...	0.000	8.228	0	1265269	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.588	0	1007602	N.D.	<MDL
12) T	2,4,5-T	0.000	8.968	0	574589	N.D.	<MDL
13) T	2,4-DB	0.000	9.455	0	1122791	N.D.	2.151
14) T	DINOSEB	0.000	9.786	0	1585054	N.D.	<MDL
15) T	Picloram	9.688	10.749	58114171	52914085	5.617	9.952 #
16) T	DCPA	0.000	10.749	0	52914085	N.D.	9.100

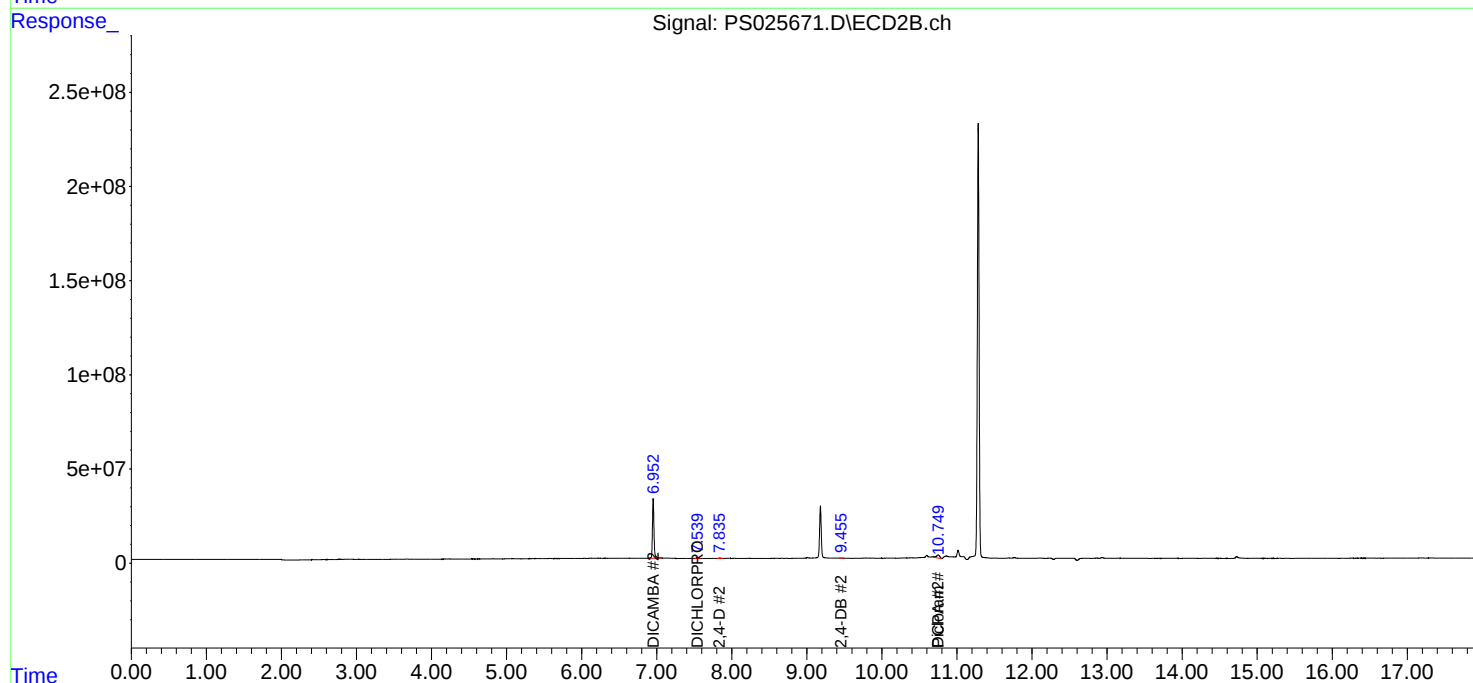
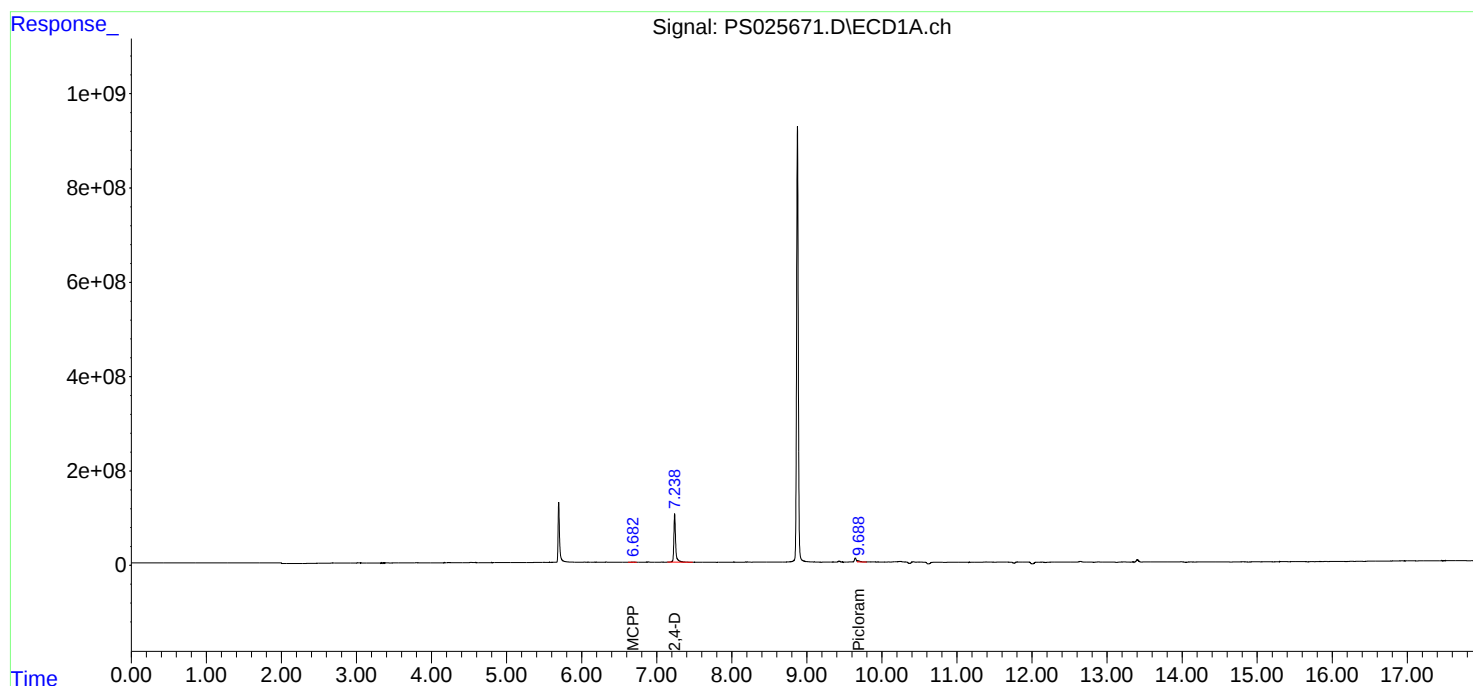
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

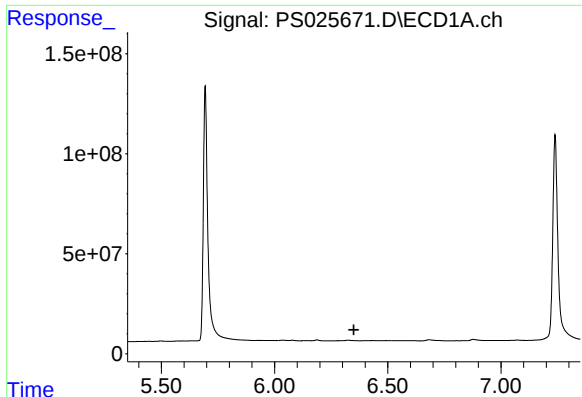
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
Data File : PS025671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 08:31
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:58:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

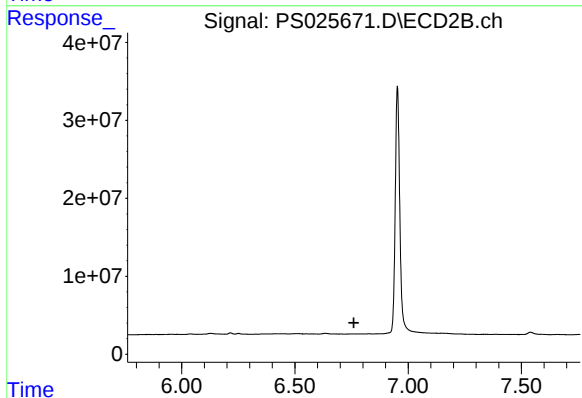




#4 2,4-DCAA

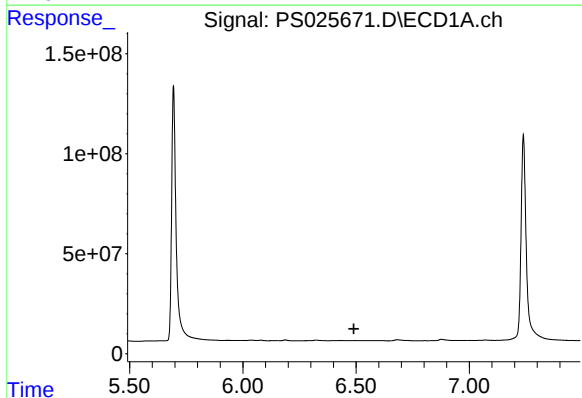
R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



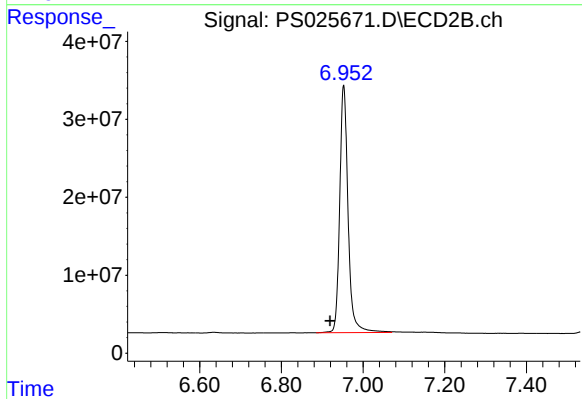
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



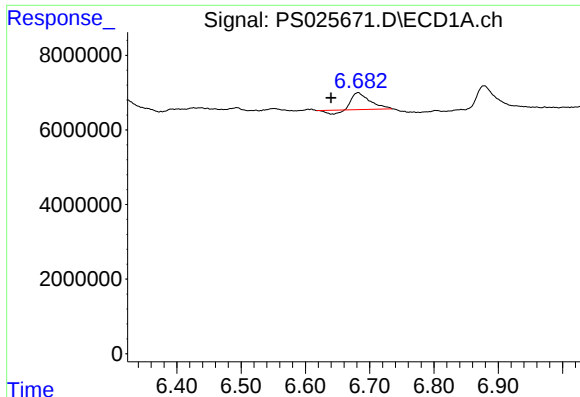
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.491 min
Response: 0
Conc: N.D.



#5 DICAMBA

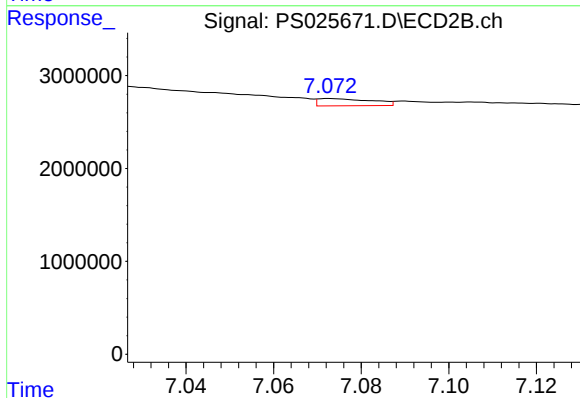
R.T.: 6.952 min
Delta R.T.: 0.033 min
Response: 451723161
Conc: 135.74 ng/ml



#6 MCP

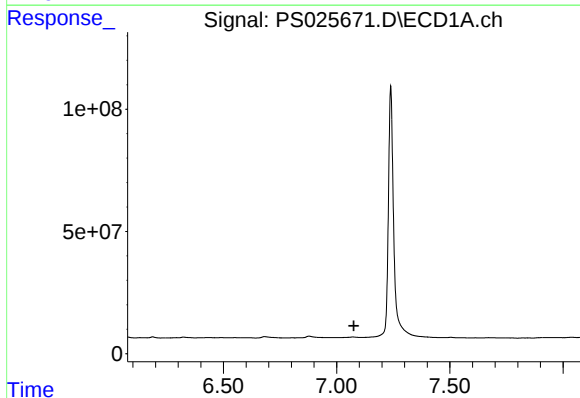
R.T.: 6.682 min
Delta R.T.: 0.042 min
Response: 7821886
Conc: 1.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



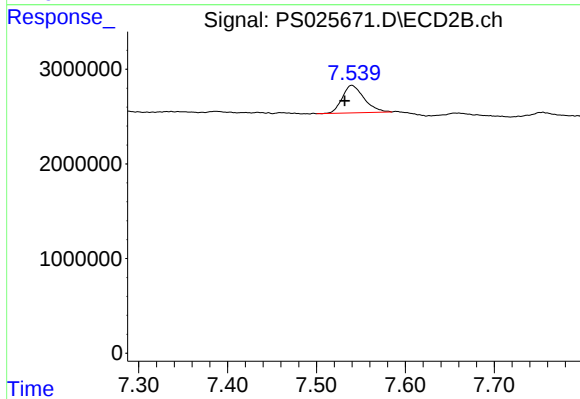
#6 MCP

R.T.: 7.073 min
Delta R.T.: 0.057 min
Response: 663985
Conc: N.D.



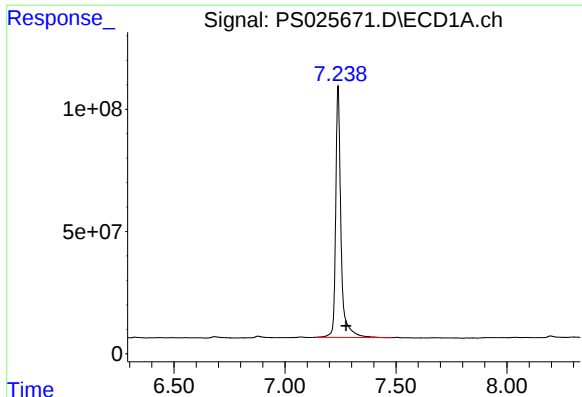
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.077 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

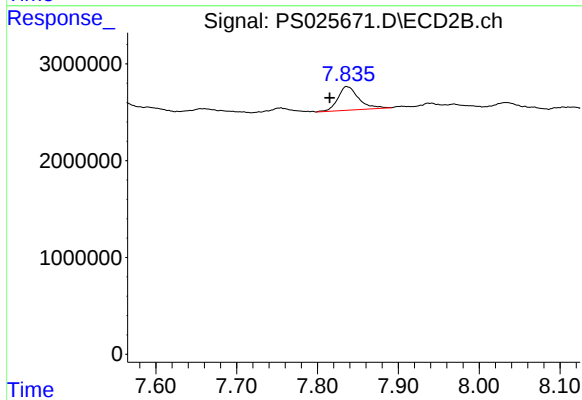
R.T.: 7.540 min
Delta R.T.: 0.008 min
Response: 4962645
Conc: 5.74 ng/ml



#9 2,4-D

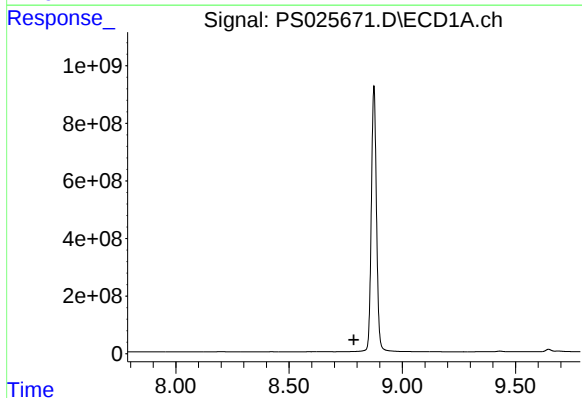
R.T.: 7.239 min
Delta R.T.: -0.037 min
Response: 1709539270
Conc: 928.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



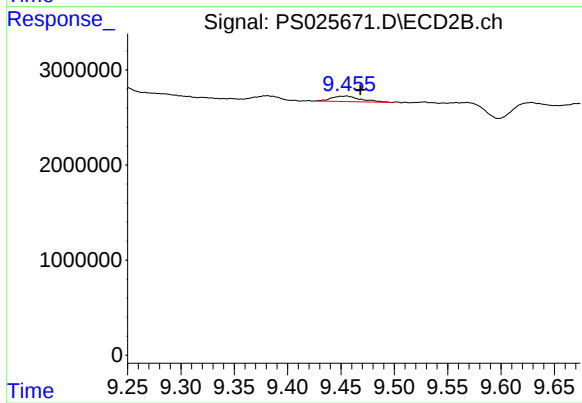
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: 0.021 min
Response: 4374818
Conc: 4.82 ng/ml



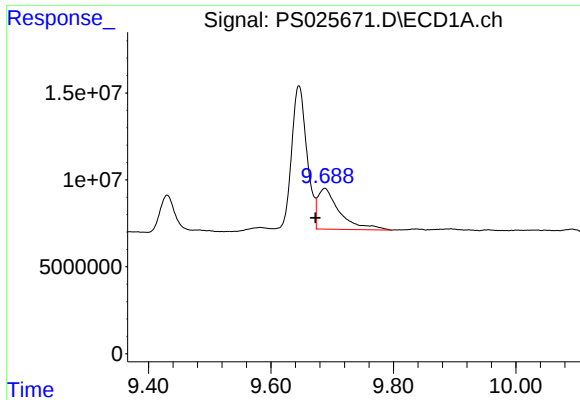
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.



#13 2,4-DB

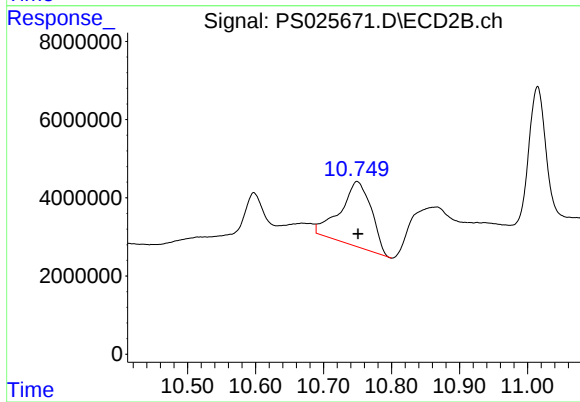
R.T.: 9.455 min
Delta R.T.: -0.013 min
Response: 1122791
Conc: 2.15 ng/ml



#15 Picloram

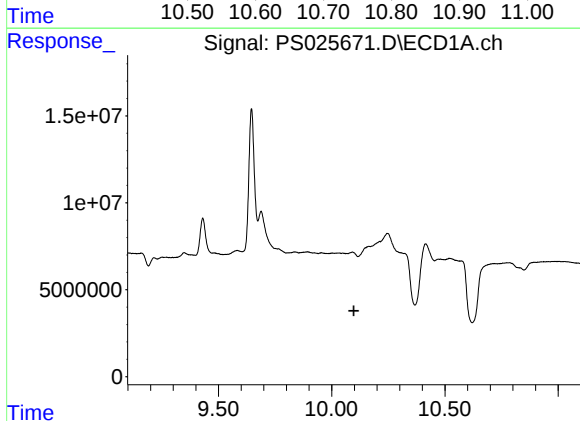
R.T.: 9.688 min
Delta R.T.: 0.016 min
Response: 58114171
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



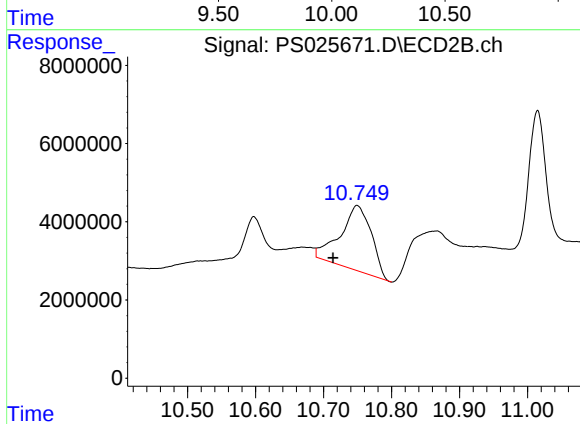
#15 Picloram

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 52914085
Conc: 9.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.098 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.749 min
Delta R.T.: 0.035 min
Response: 52914085
Conc: 9.10 ng/ml