

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050123\
 Data File : PS022918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2023 23:54
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:19:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 2023
 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	6.482	6.858	1436.2E6	562.8E6	576.839	552.309
Target Compounds							
1) T	Dalapon	2.585	0.000	978900	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.802	0.000	6504713	0	1.925	N.D. #
3) T	4-Nitroph...	6.318	0.000	6932205	0	3.736	N.D. #
5) T	DICAMBA	6.630	0.000	388963	0	<MDL	N.D. #
6) T	MCP	6.816	0.000	13813484	0	1.642	N.D. #
7) T	MCPA	6.857f	7.313	7857147	6693035	<MDL	1.384 #
8) T	DICHLORPROP	7.243	7.665	1882818	4371767	<MDL	3.926 #
9) T	2,4-D	7.406	0.000	8829682	0	2.384	N.D. #
10) T	Pentachlo...	7.678	8.366	1794673	2372434	<MDL	<MDL #
11) T	2,4,5-TP ...	8.215	0.000	8078858	0	<MDL	N.D. #
12) T	2,4,5-T	8.482	9.102	7474687	803735	<MDL	<MDL #
13) T	2,4-DB	8.979	9.686f	3767624	1837569	<MDL	2.453 #
14) T	DINOSEB	10.064	0.000	449215	0	<MDL	N.D. #
15) T	Picloram	9.894	10.909	23744908	3103213	<MDL	<MDL #
16) T	DCPA	10.335	10.909	4160505	3103213	<MDL	<MDL #

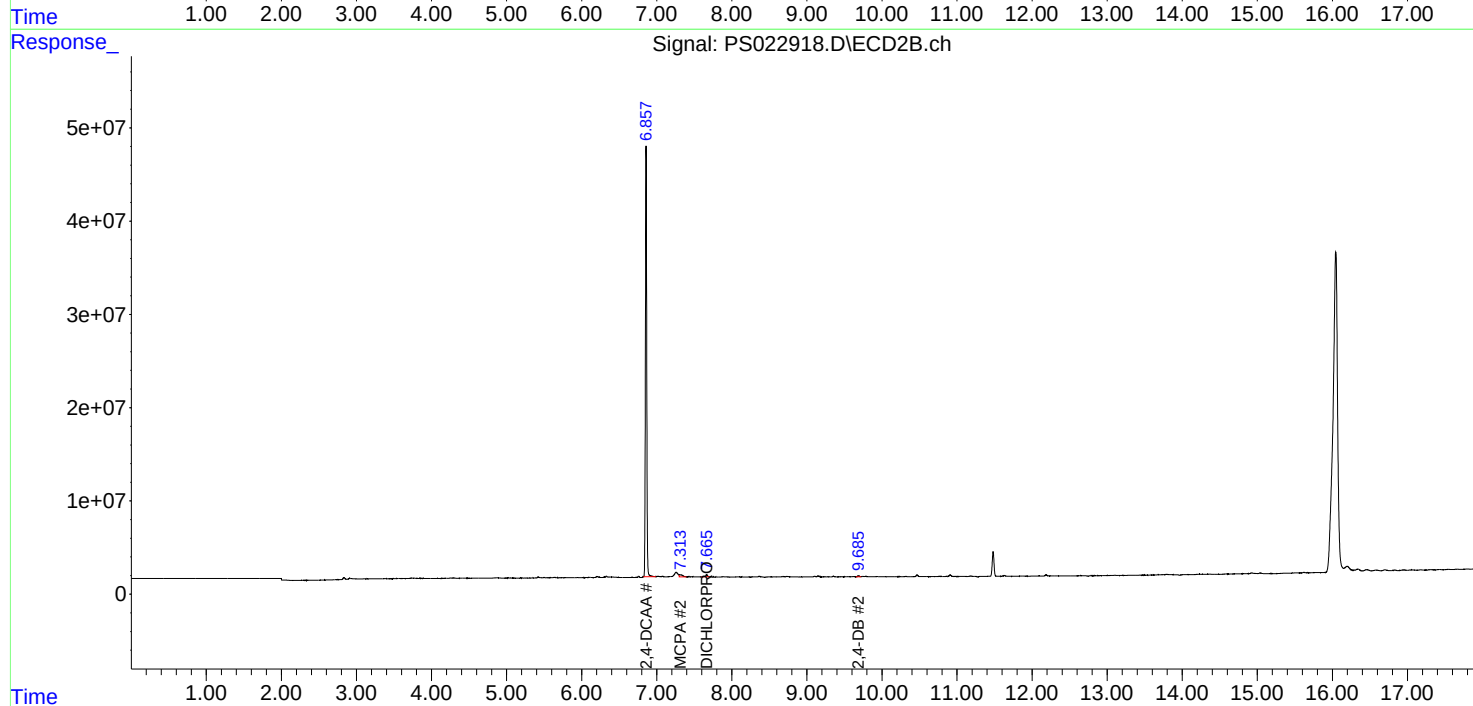
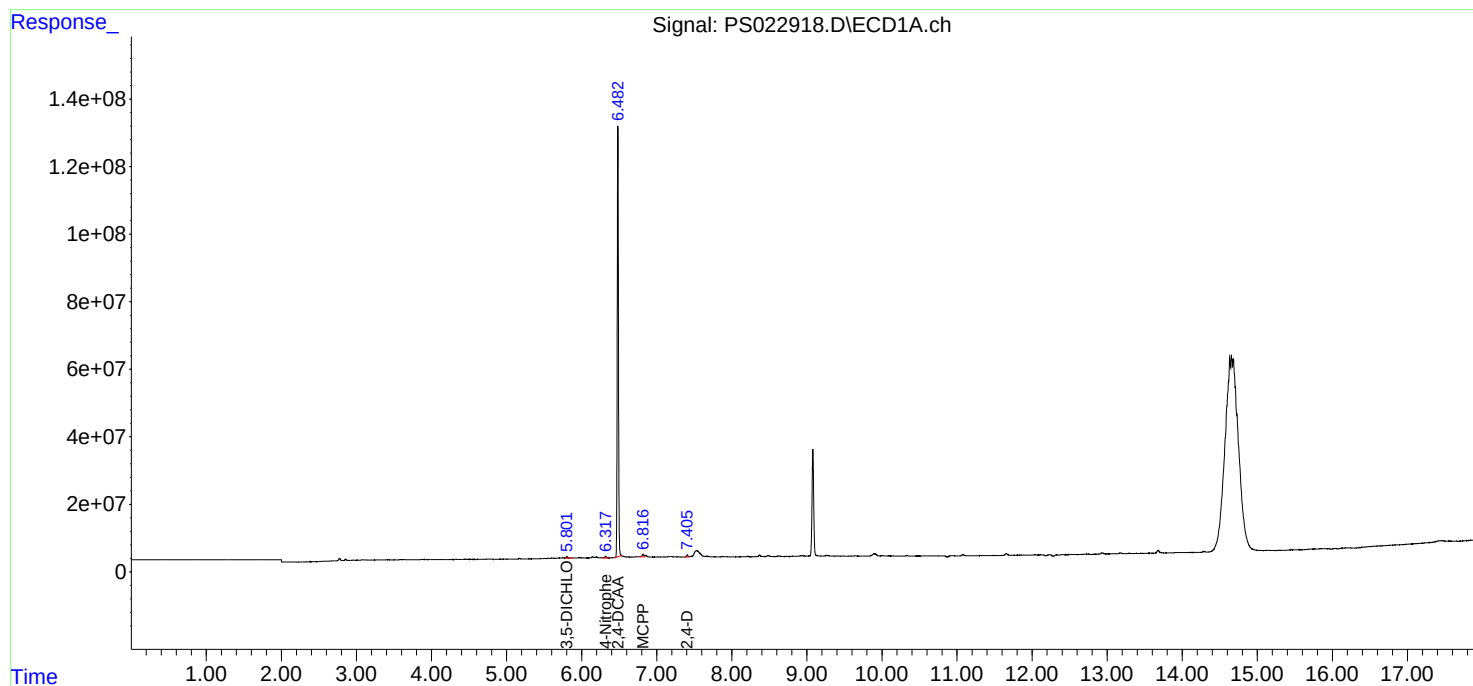
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

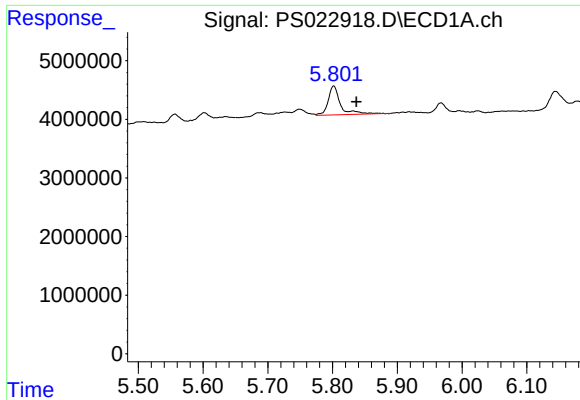
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Quant Time: May 02 04:19:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
Quant Title : 8080.M
QLast Update : Wed Apr 12 14:05:56 2023
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Integrator: ChemStation

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

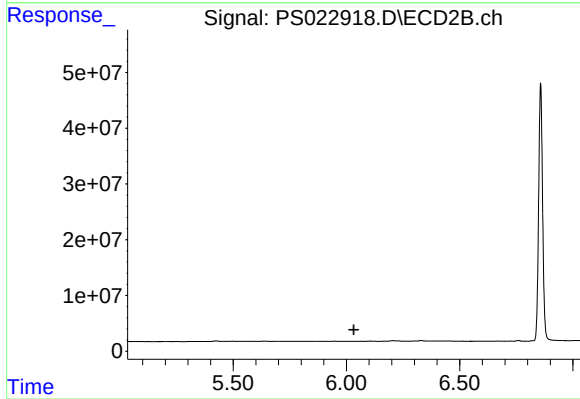




#2 3,5-DICHLOROBENZOIC ACID

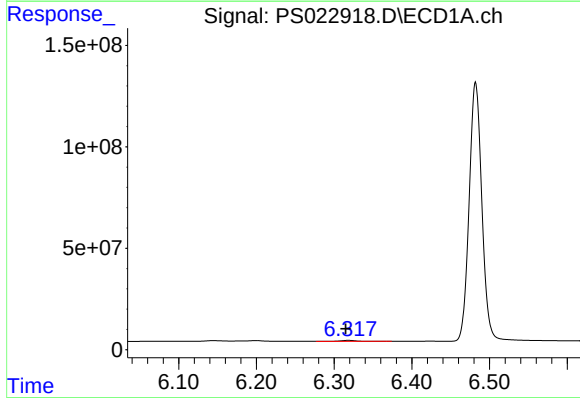
R.T.: 5.802 min
Delta R.T.: -0.035 min
Response: 6504713
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



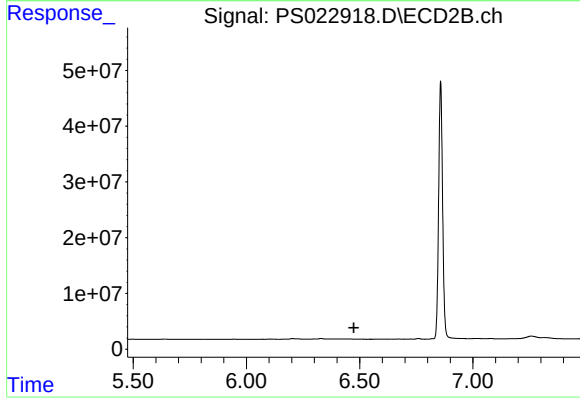
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



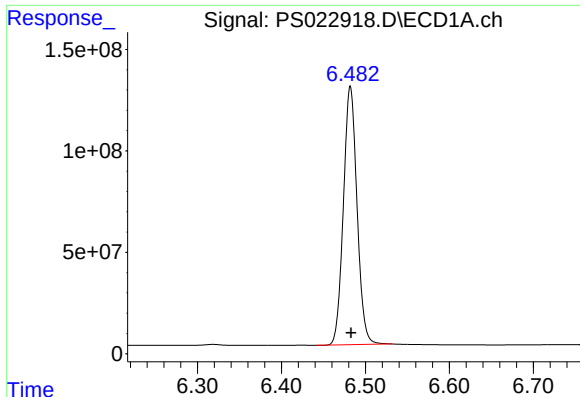
#3 4-Nitrophenol

R.T.: 6.318 min
Delta R.T.: 0.003 min
Response: 6932205
Conc: 3.74 ng/ml



#3 4-Nitrophenol

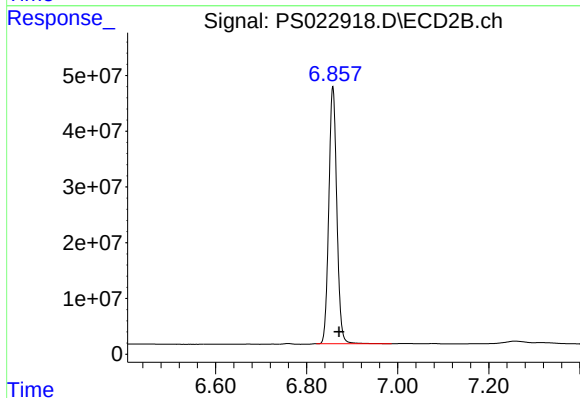
R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

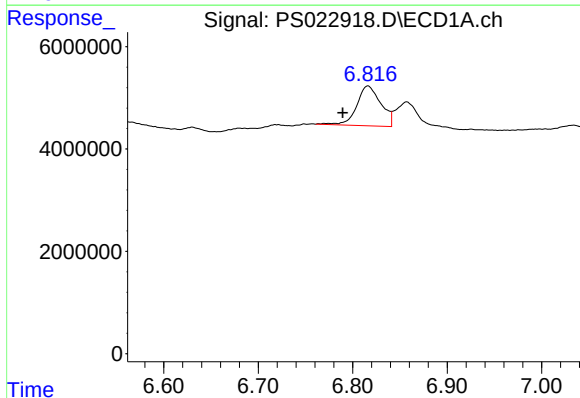
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1436158516
Conc: 576.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



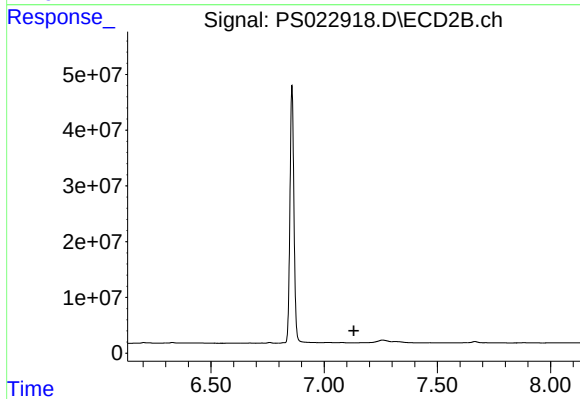
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 562772536
Conc: 552.31 ng/ml



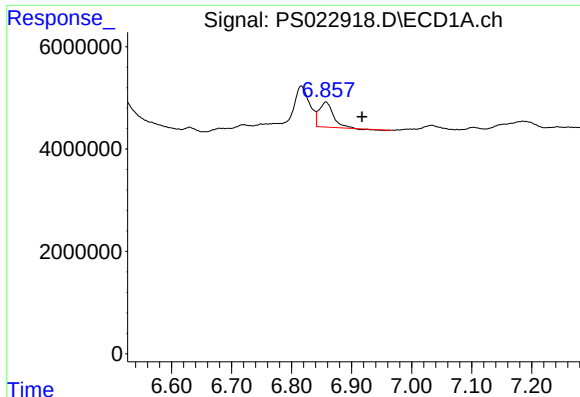
#6 MCP

R.T.: 6.816 min
Delta R.T.: 0.027 min
Response: 13813484
Conc: 1.64 ug/ml



#6 MCP

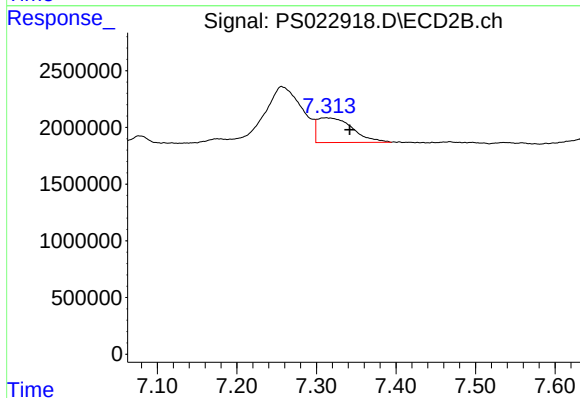
R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.



#7 MCPA

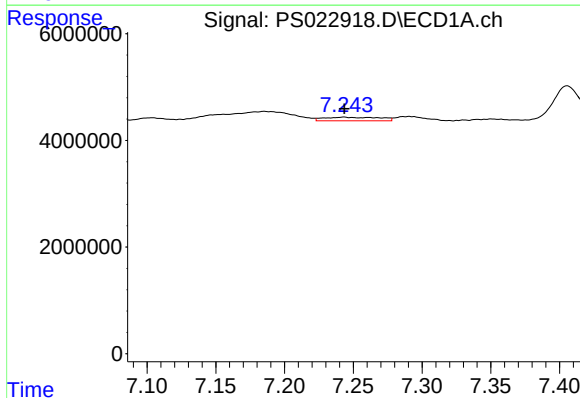
R.T.: 6.857 min
Delta R.T.: -0.060 min
Response: 7857147
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



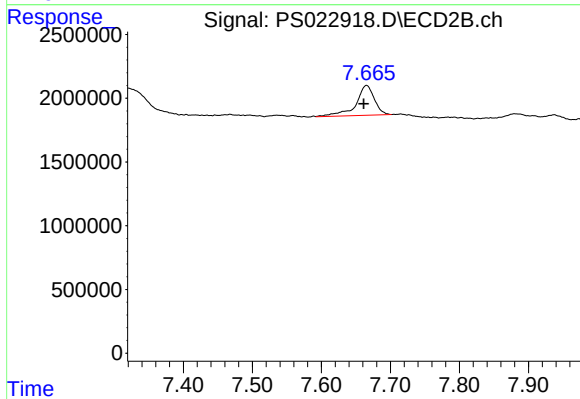
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.029 min
Response: 6693035
Conc: 1.38 ug/ml



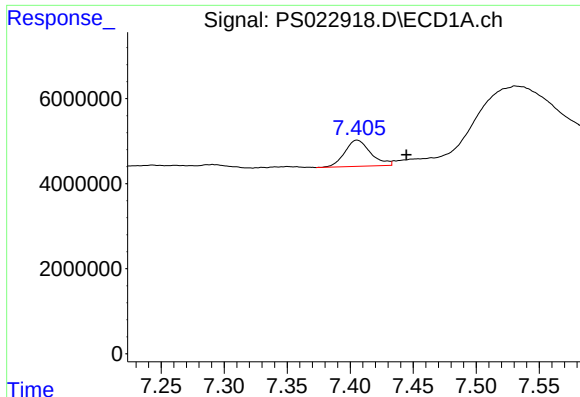
#8 DICHLORPROP

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 1882818
Conc: N.D.



#8 DICHLORPROP

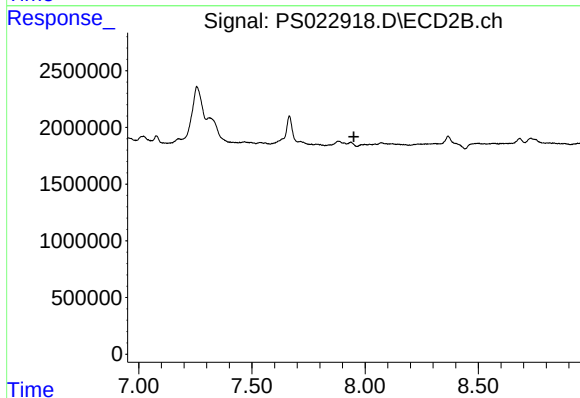
R.T.: 7.665 min
Delta R.T.: 0.004 min
Response: 4371767
Conc: 3.93 ng/ml



#9 2,4-D

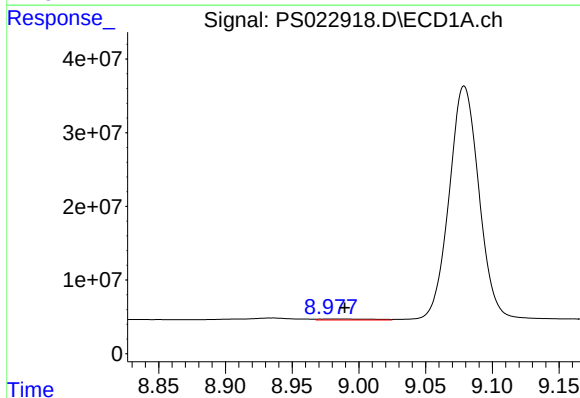
R.T.: 7.406 min
Delta R.T.: -0.039 min
Response: 8829682
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



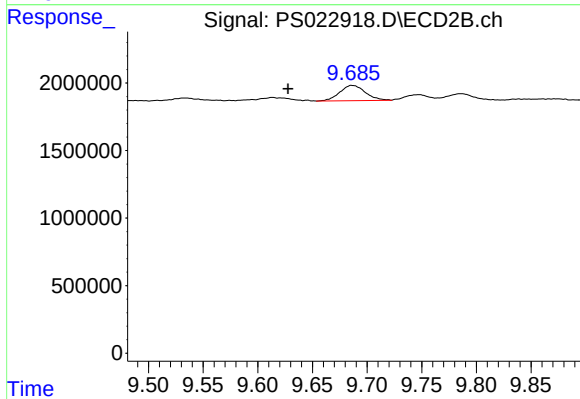
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 8.979 min
Delta R.T.: -0.011 min
Response: 3767624
Conc: N.D.



#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.058 min
Response: 1837569
Conc: 2.45 ng/ml