

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080118\
 Data File : PL038787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2018 16:54
 Operator : AJ\SJ
 Sample : J4236-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-01-010-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:21:37 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.325	3.928	126.7E6	49001551	17.010	18.668
28)	SA Decachlor...	7.992	8.935	90678160	37907121	11.954	15.507 #
Target Compounds							
4)	MA Heptachlor	4.311	5.095	5846731	2187882	0.550m	0.685m
10)	B gamma-Chl...	5.209	6.010	10849709	5521450	1.098m	1.904m#
11)	B alpha-Chl...	5.266	6.085	28841299	12282499	3.047	4.285m#
12)	B 4,4'-DDE	5.434	6.236	9356855	2013798	0.976	0.753m
16)	A 4,4'-DDD	5.946	6.727	20305623	9217338	2.768	4.306m#
17)	MA 4,4'-DDT	6.179	7.019	76119171	20152990	10.247	9.452m

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

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ALS Vial : 9 Sample Multiplier: 1

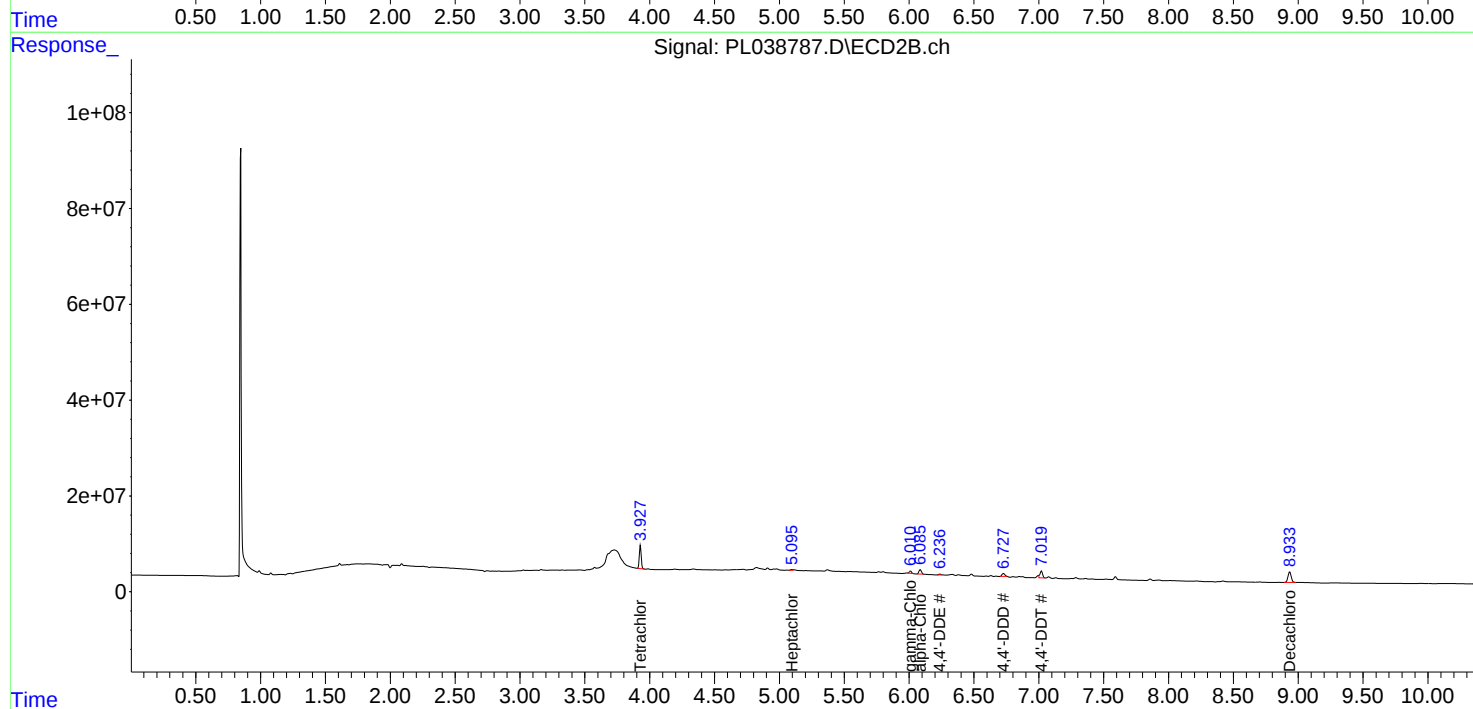
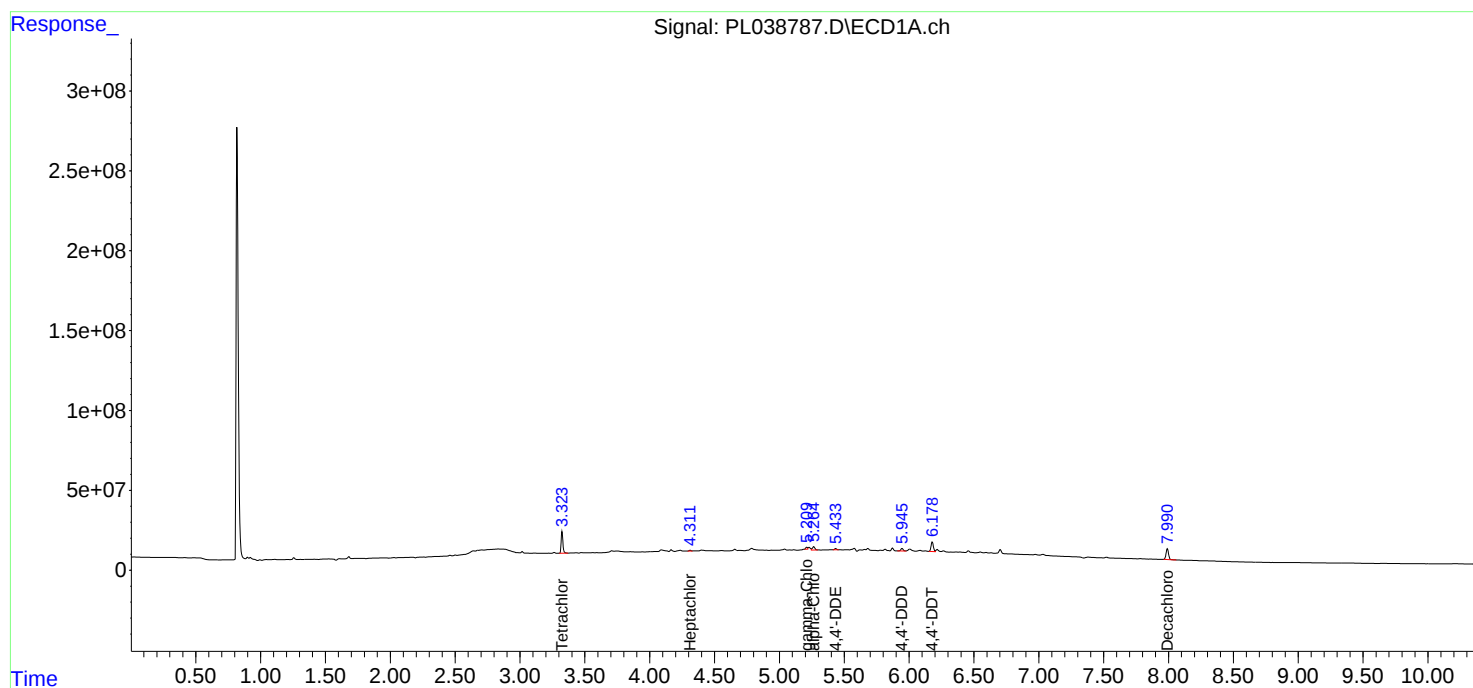
Instrument :
ECD_L
ClientSampled :
FK-GF-01-010-A

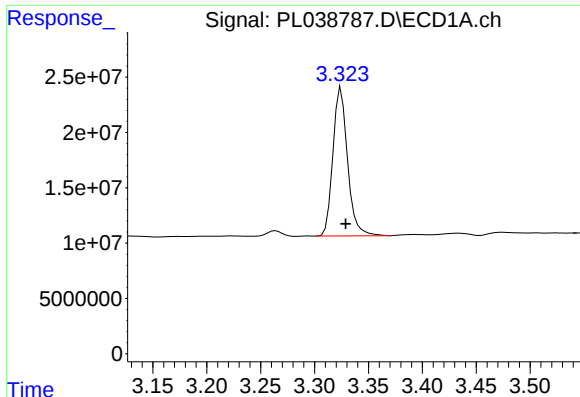
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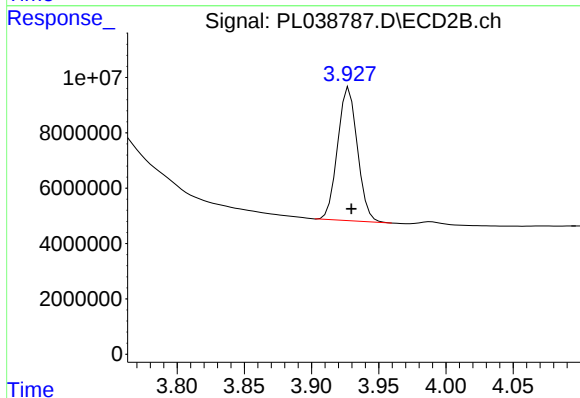
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.004 min
Response: 126664649
Conc: 17.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-01-010-A

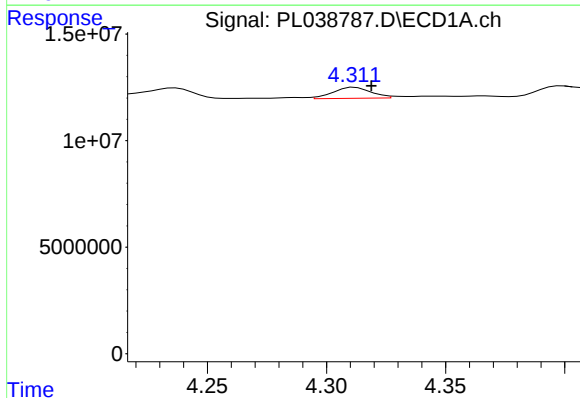
Manual Integrations
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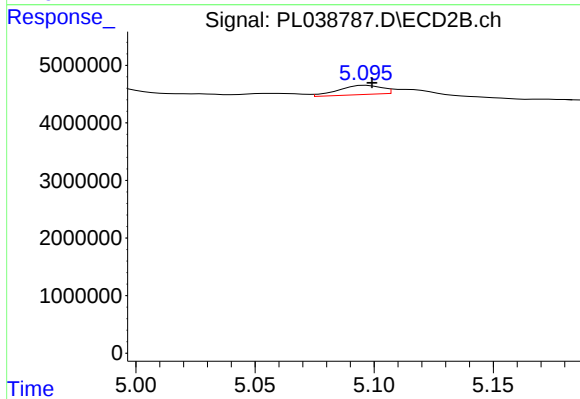
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 49001551
Conc: 18.67 ng/ml



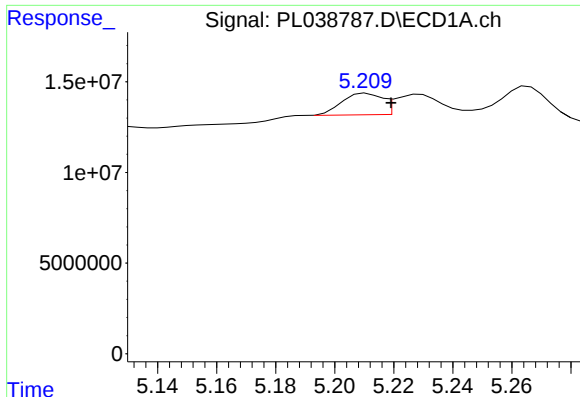
#4 Heptachlor

R.T.: 4.311 min
Delta R.T.: -0.008 min
Response: 5846731
Conc: 0.55 ng/ml m



#4 Heptachlor

R.T.: 5.095 min
Delta R.T.: -0.004 min
Response: 2187882
Conc: 0.68 ng/ml m



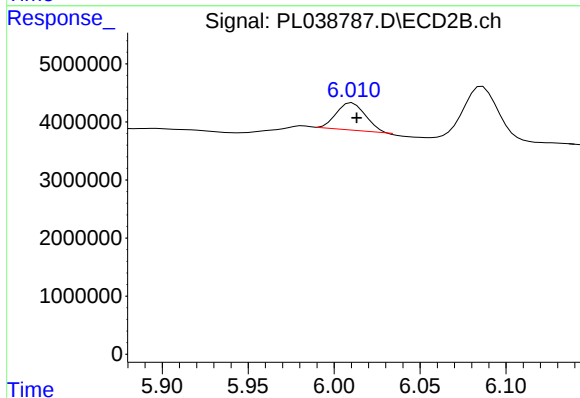
#10 gamma-Chlordane

R.T.: 5.209 min
Delta R.T.: -0.010 min
Response: 10849709
Conc: 1.10 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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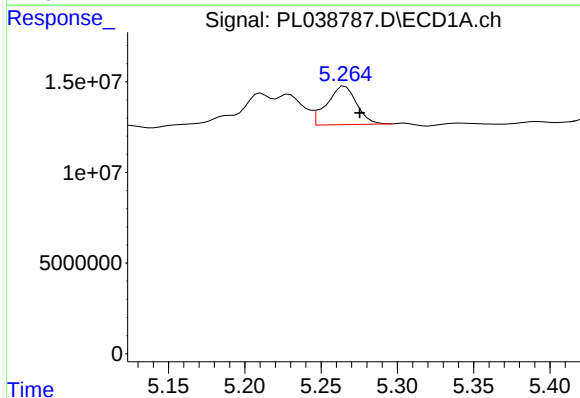
Manual Integrations
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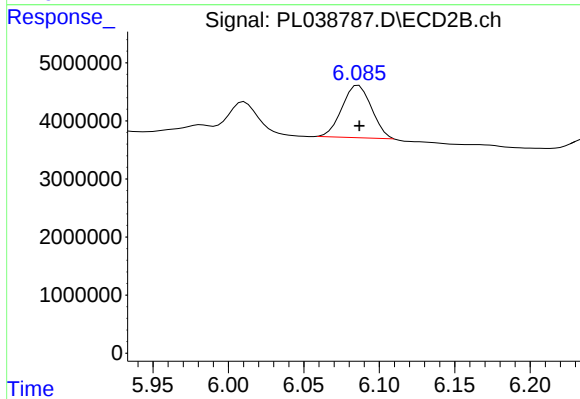
#10 gamma-Chlordane

R.T.: 6.010 min
Delta R.T.: -0.003 min
Response: 5521450
Conc: 1.90 ng/ml m



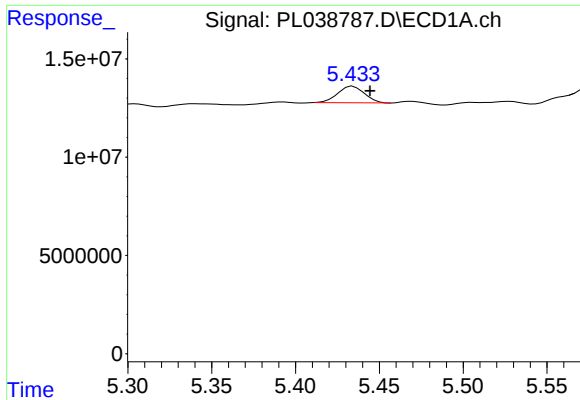
#11 alpha-Chlordane

R.T.: 5.266 min
Delta R.T.: -0.010 min
Response: 28841299
Conc: 3.05 ng/ml



#11 alpha-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 12282499
Conc: 4.29 ng/ml m



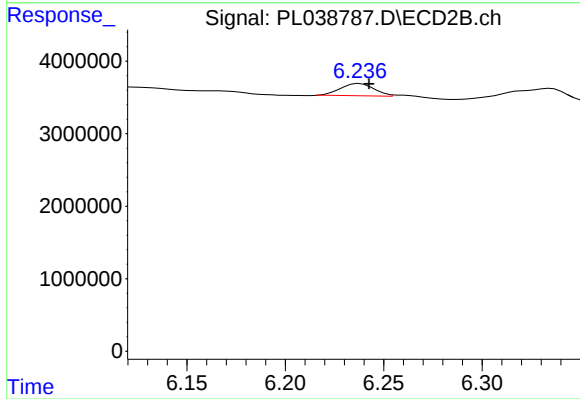
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.010 min
Response: 9356855
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
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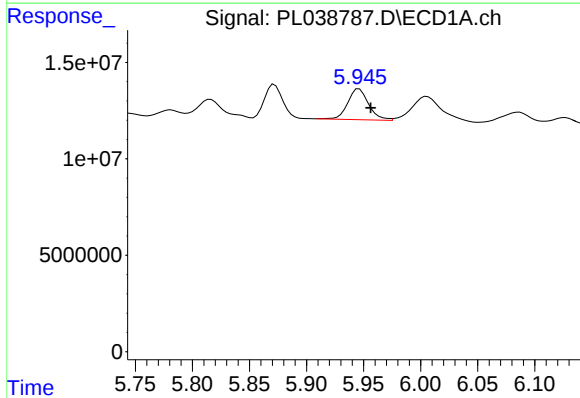
Manual Integrations
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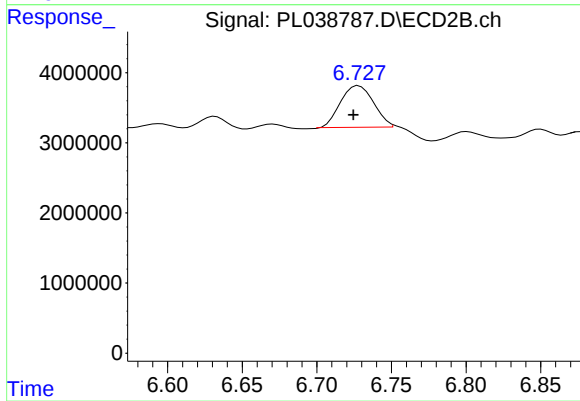
#12 4,4'-DDE

R.T.: 6.236 min
Delta R.T.: -0.006 min
Response: 2013798
Conc: 0.75 ng/ml m



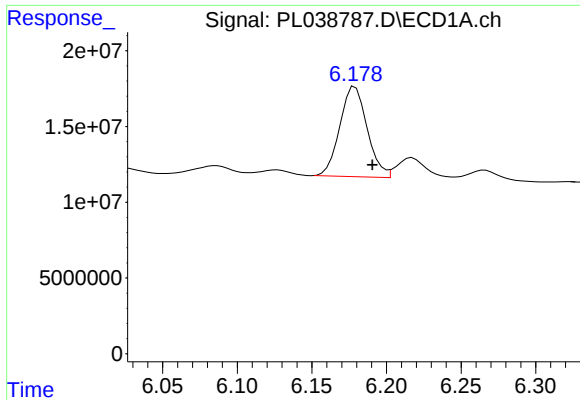
#16 4,4'-DDD

R.T.: 5.946 min
Delta R.T.: -0.010 min
Response: 20305623
Conc: 2.77 ng/ml



#16 4,4'-DDD

R.T.: 6.727 min
Delta R.T.: 0.002 min
Response: 9217338
Conc: 4.31 ng/ml m



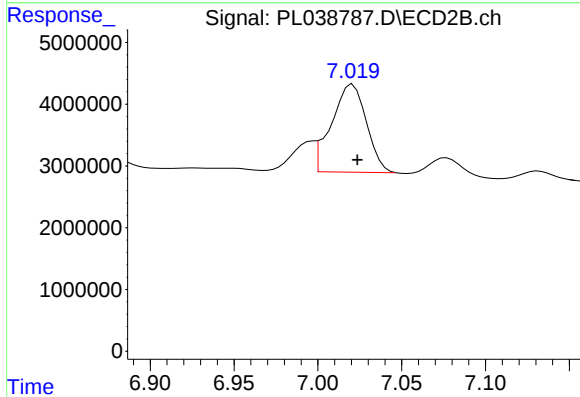
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 76119171
Conc: 10.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-01-010-A

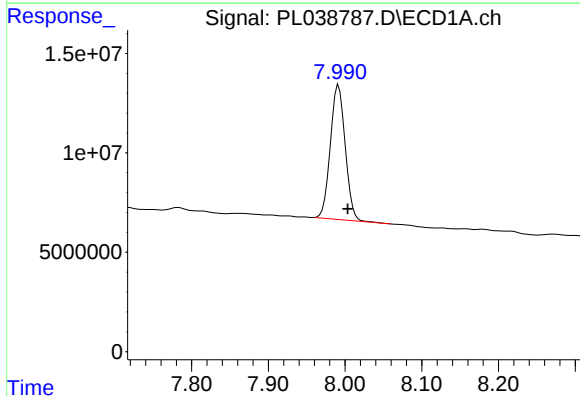
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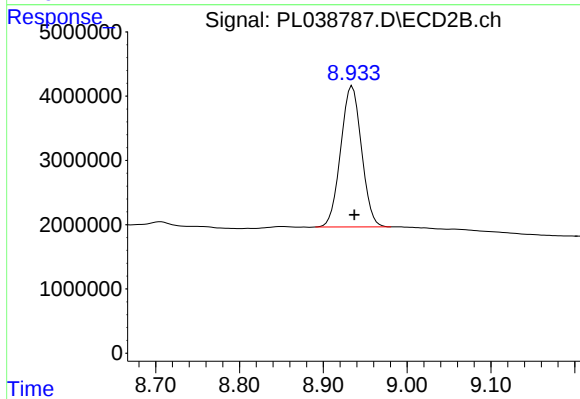
#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 20152990
Conc: 9.45 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.012 min
Response: 90678160
Conc: 11.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.003 min
Response: 37907121
Conc: 15.51 ng/ml