

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082622\
 Data File : PP050857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 10:07
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

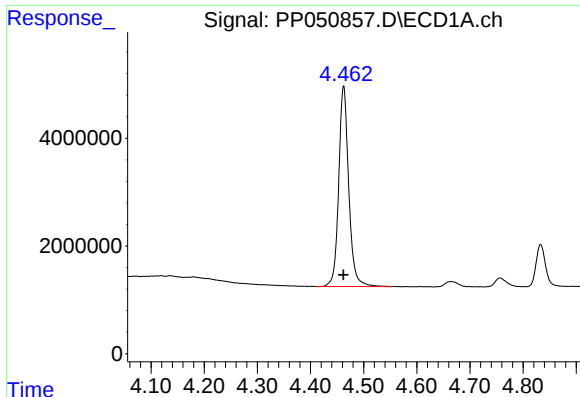
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 11:16:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 11:13:41 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.462	3.721	48825155	45977132	25.106	25.626
2) SA Decachlor...	10.260	8.812	47873079	28811110	25.438	25.516
Target Compounds						
3) L1 AR-1016-1	5.633	4.824	16420785	13263319	269.303	270.538
4) L1 AR-1016-2	5.655	4.843	23670917	18863604	263.671	263.918
5) L1 AR-1016-3	5.719	5.023	15498027	10439510	267.062	256.976
6) L1 AR-1016-4	5.817	5.063	12149335	8986891	264.566	263.698
7) L1 AR-1016-5	6.113	5.280	13804301	11710564	272.086	271.035
31) L7 AR-1260-1	7.241	6.323	25599299	20478379	269.244	267.379
32) L7 AR-1260-2	7.497	6.511	27152454	22552514	267.532	264.840
33) L7 AR-1260-3	7.858	6.669	22236970	22169279	265.135	265.911
34) L7 AR-1260-4	8.084	7.144	24260413	17318233	266.219	266.810
35) L7 AR-1260-5	8.409	7.384	40329265	32898214	258.467	255.912

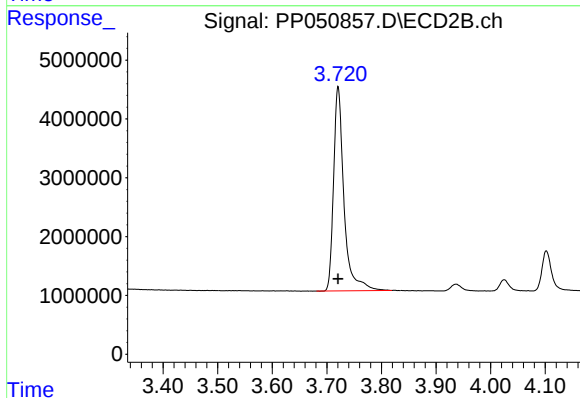
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

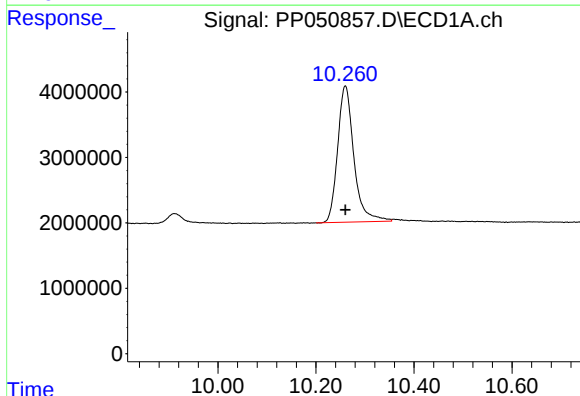
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 48825155
Conc: 25.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



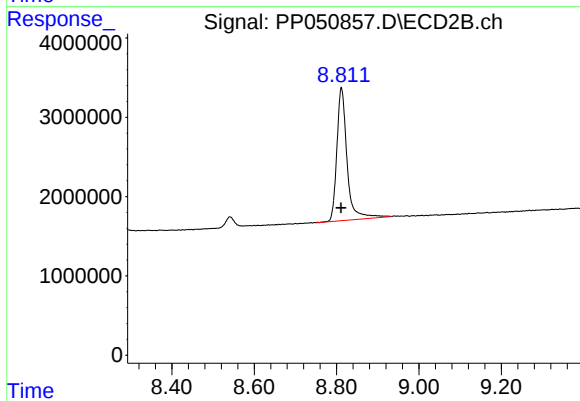
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 45977132
Conc: 25.63 ng/ml



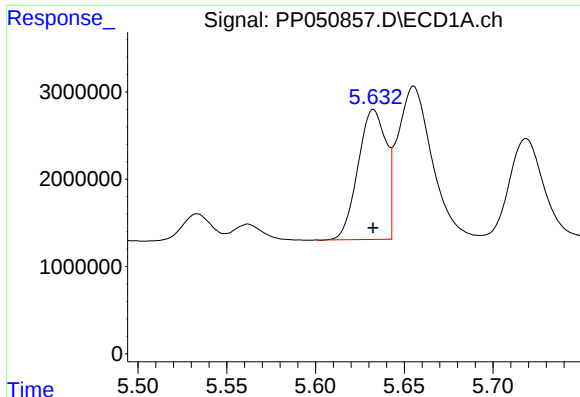
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.000 min
Response: 47873079
Conc: 25.44 ng/ml



#2 Decachlorobiphenyl

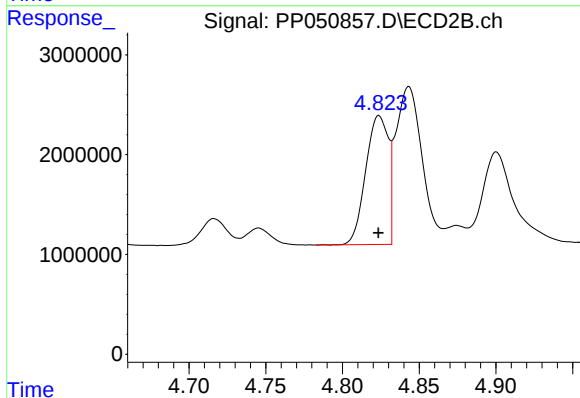
R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 28811110
Conc: 25.52 ng/ml



#3 AR-1016-1

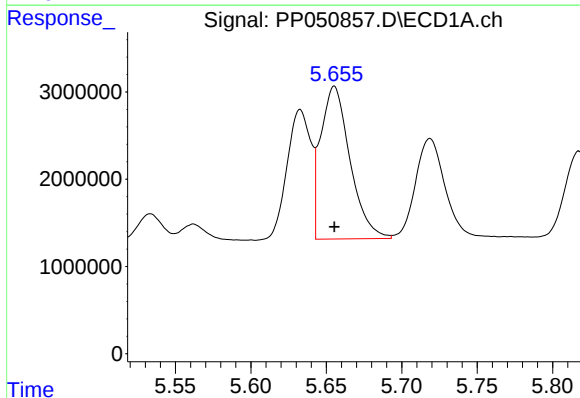
R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 16420785
Conc: 269.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



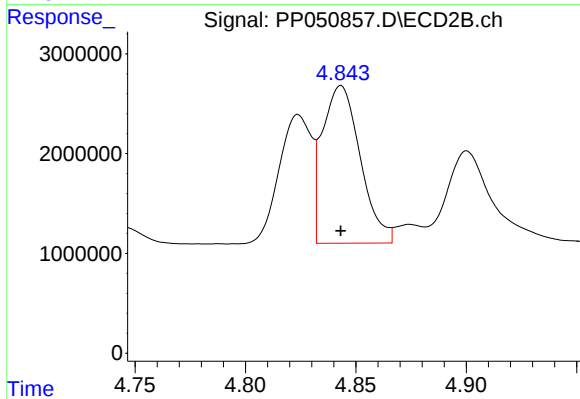
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 13263319
Conc: 270.54 ng/ml



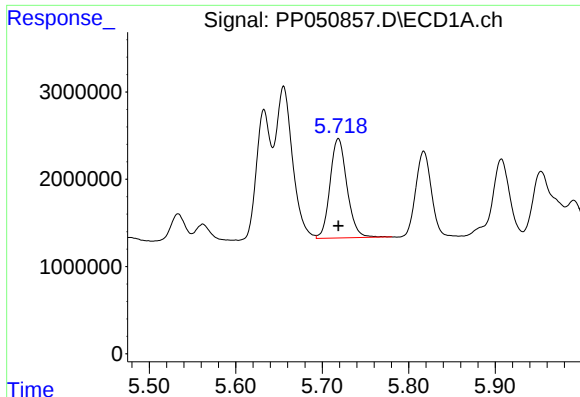
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 23670917
Conc: 263.67 ng/ml



#4 AR-1016-2

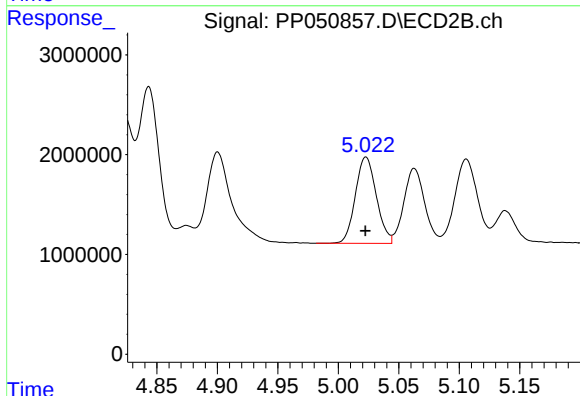
R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 18863604
Conc: 263.92 ng/ml



#5 AR-1016-3

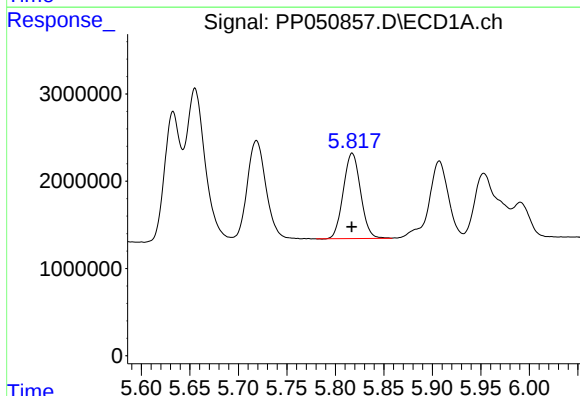
R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 15498027
Conc: 267.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



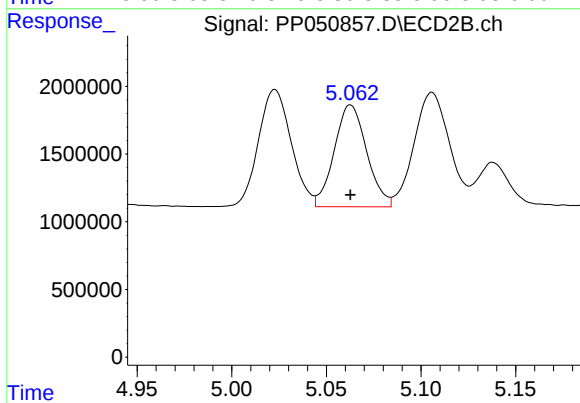
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 10439510
Conc: 256.98 ng/ml



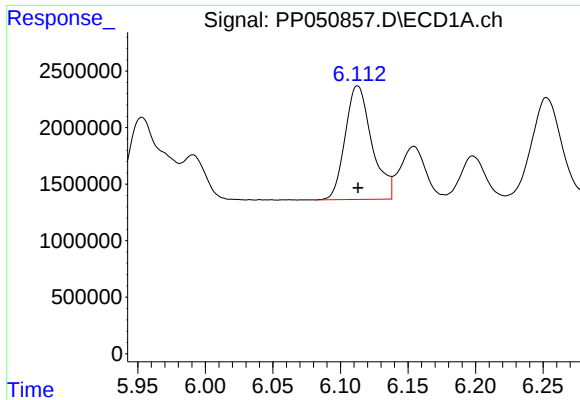
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 12149335
Conc: 264.57 ng/ml



#6 AR-1016-4

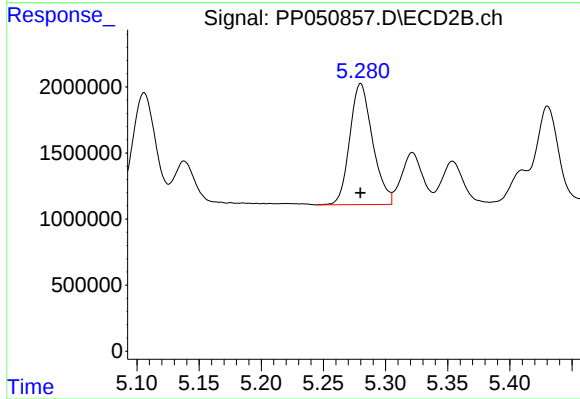
R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 8986891
Conc: 263.70 ng/ml



#7 AR-1016-5

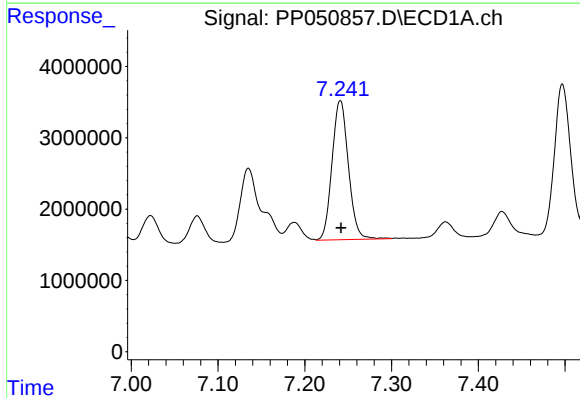
R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 13804301
Conc: 272.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



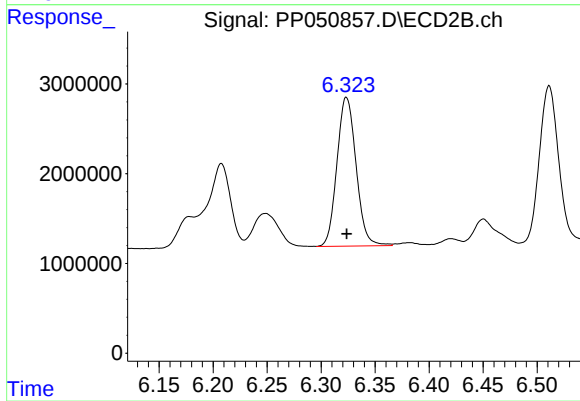
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 11710564
Conc: 271.04 ng/ml



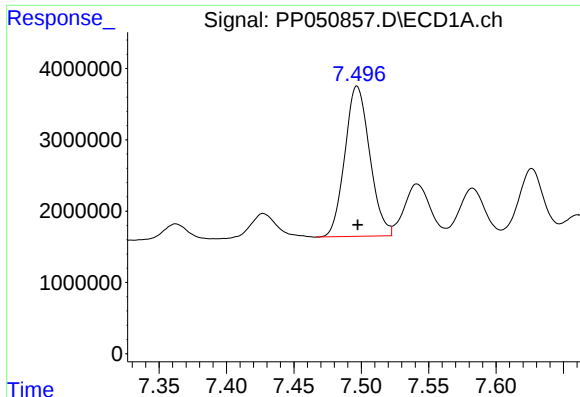
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 25599299
Conc: 269.24 ng/ml



#31 AR-1260-1

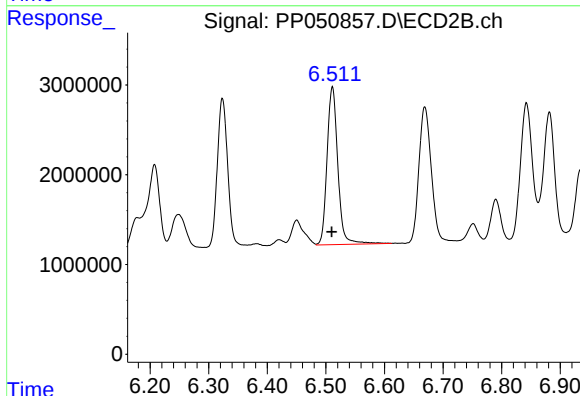
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 20478379
Conc: 267.38 ng/ml



#32 AR-1260-2

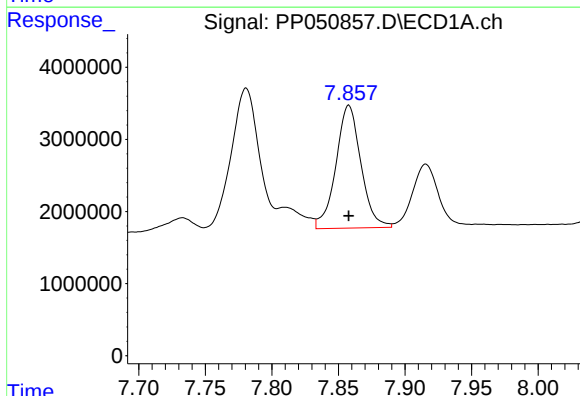
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 27152454
Conc: 267.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



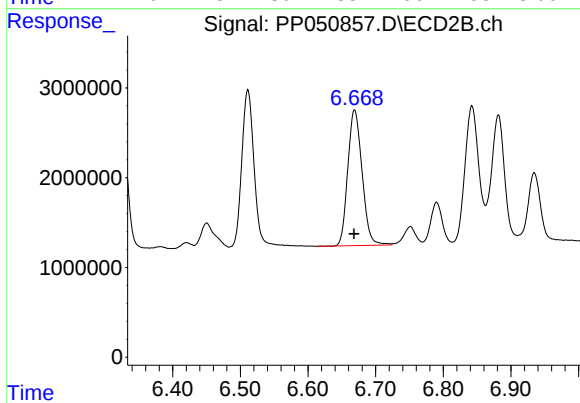
#32 AR-1260-2

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 22552514
Conc: 264.84 ng/ml



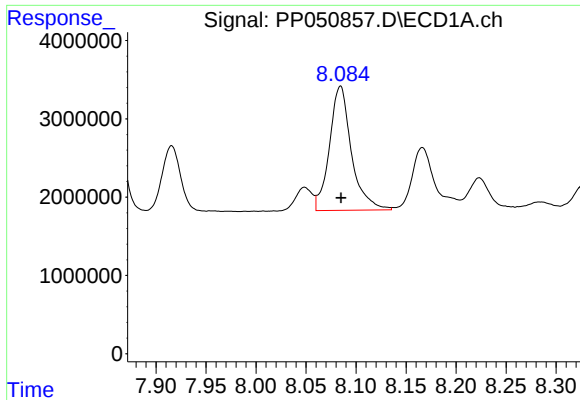
#33 AR-1260-3

R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 22236970
Conc: 265.14 ng/ml



#33 AR-1260-3

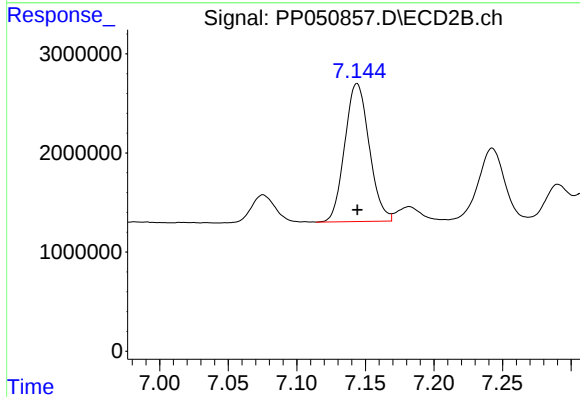
R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 22169279
Conc: 265.91 ng/ml



#34 AR-1260-4

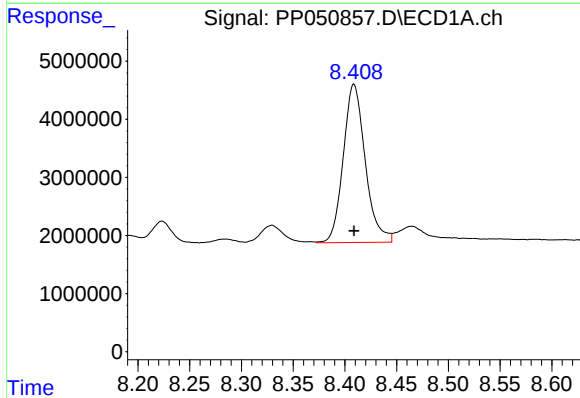
R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 24260413
Conc: 266.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



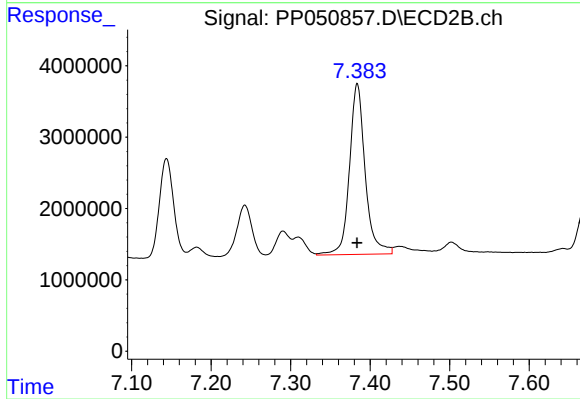
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 17318233
Conc: 266.81 ng/ml



#35 AR-1260-5

R.T.: 8.409 min
Delta R.T.: 0.000 min
Response: 40329265
Conc: 258.47 ng/ml



#35 AR-1260-5

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 32898214
Conc: 255.91 ng/ml