

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072618\
 Data File : PD048519.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 20:59
 Operator : AJ\SJ
 Sample : PTOXICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC050

Manual Integrations
 APPROVED

Sohil
 8/7/2018 9:19:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 04:23:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 04:23:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.360	3.967	7147119	76692946	5.462m	5.664
7) SA Decachlor...	8.043	8.988	8010180	108.2E6	5.505	6.130
Target Compounds						
2) Toxaphene-1	5.568	6.335	564109	3887149	58.560m	49.677m
3) Toxaphene-2	6.166	7.015	1337230	9069617	51.762	59.201m
4) Toxaphene-3	6.409	7.098	1689460	13467065	57.507	37.510m#
5) Toxaphene-4	6.758	7.187	1294853	12065417	54.822m	52.666m
6) Toxaphene-5	6.886	7.593	2138245	10215370	61.276m	60.634

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072618\
Data File : PD048519.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2018 20:59
Operator : AJ\SJ
Sample : PTOXICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

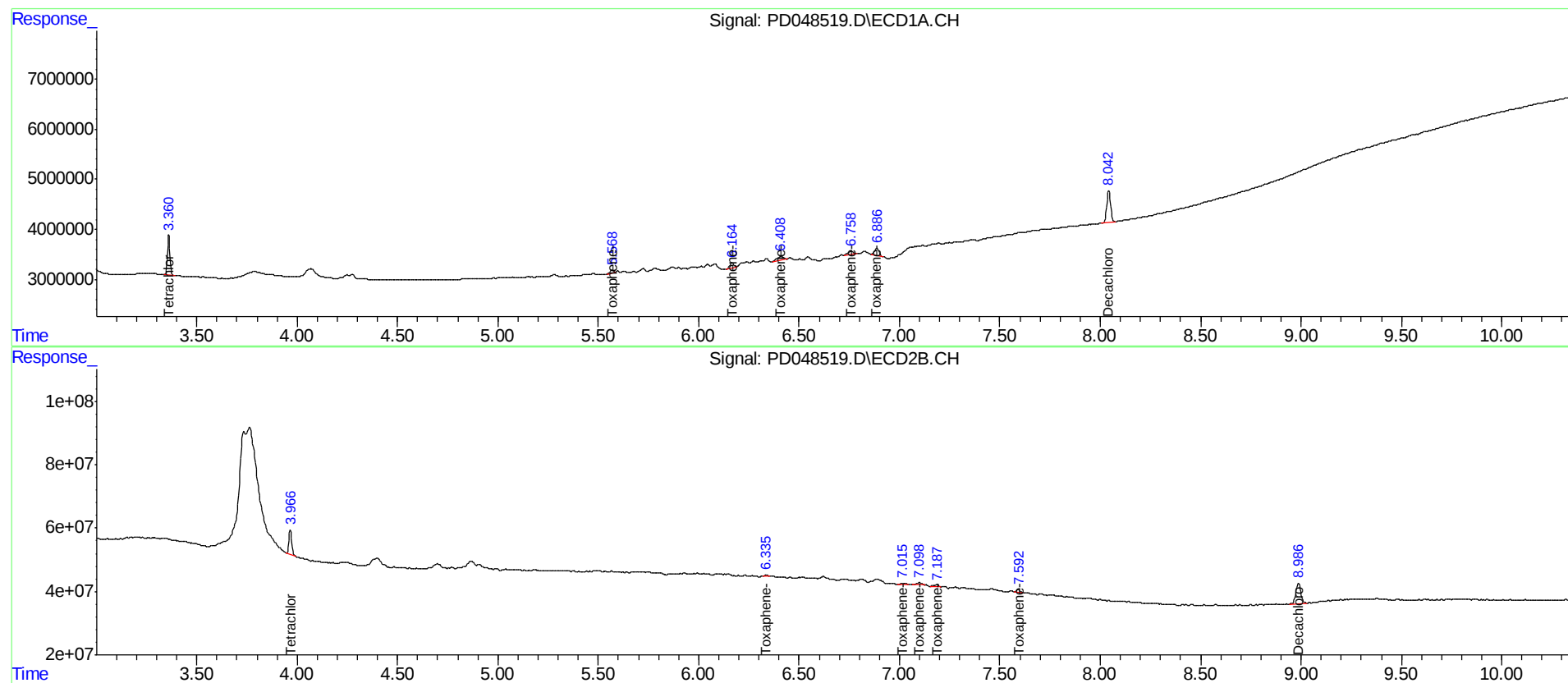
Instrument :
ECD_D
ClientSampled :
PTOXICC050

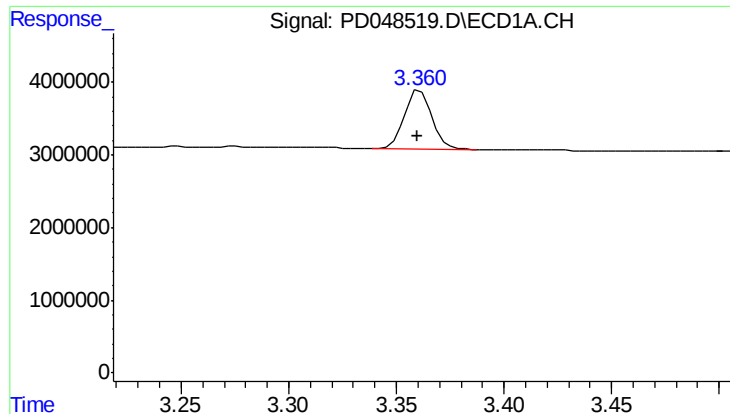
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 04:23:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072618.M
Quant Title : GC Extractables
QLast Update : Thu Jul 26 04:23:00 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Manual Integrations
APPROVED

Sohil
8/7/2018 9:19:53 AM

Volume Ini. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





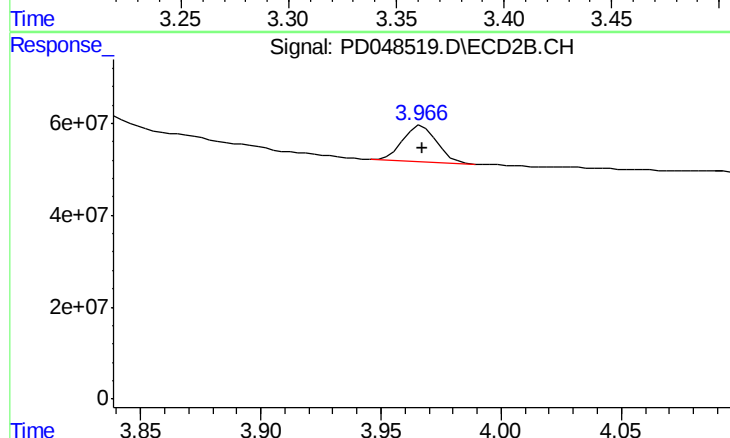
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 7147119
Conc: 5.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

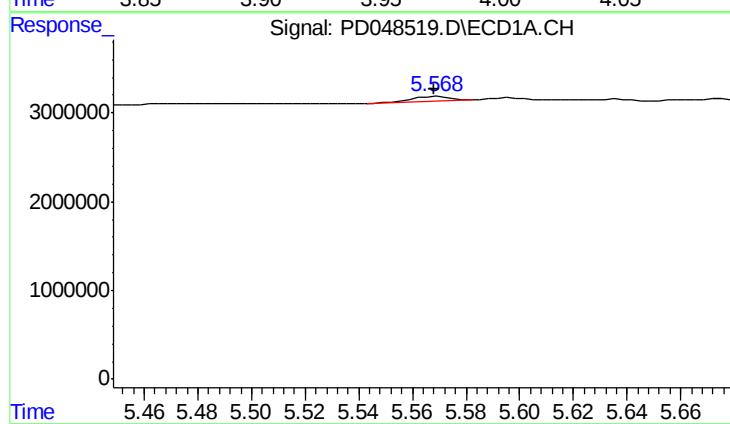
Manual Integrations
APPROVED

Sohil
8/7/2018 9:19:53 AM



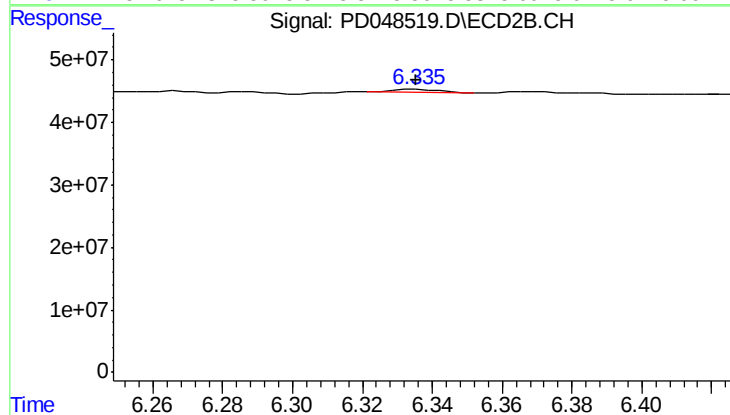
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 76692946
Conc: 5.66 ng/ml



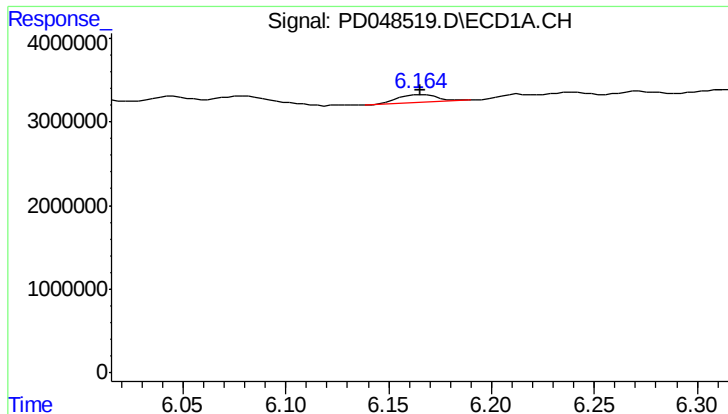
#2 Toxaphene-1

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 564109
Conc: 58.56 ng/ml m



#2 Toxaphene-1

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 3887149
Conc: 49.68 ng/ml m



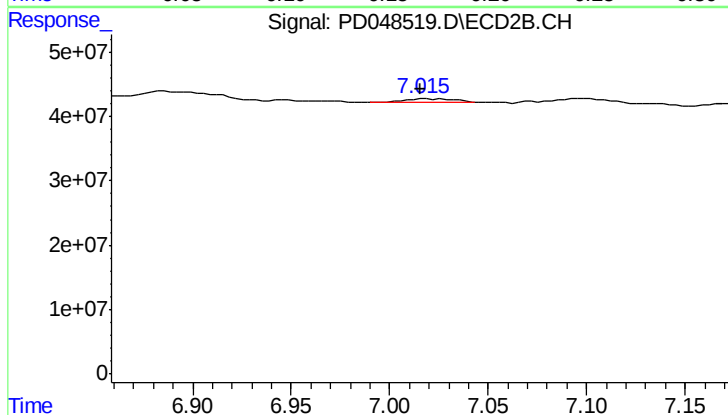
#3 Toxaphene-2

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 1337230
Conc: 51.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

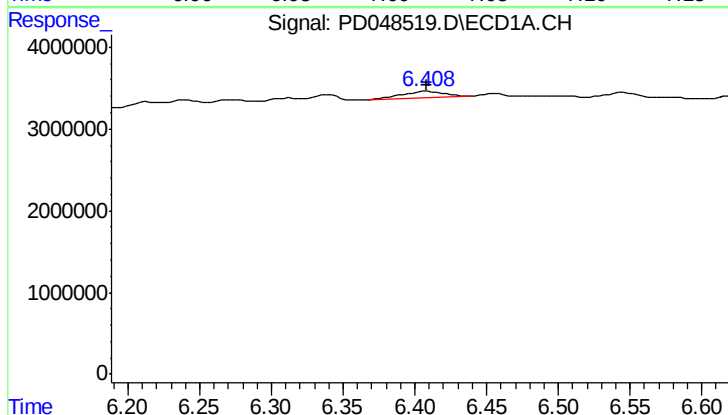
Manual Integrations
APPROVED

Sohil
8/7/2018 9:19:53 AM



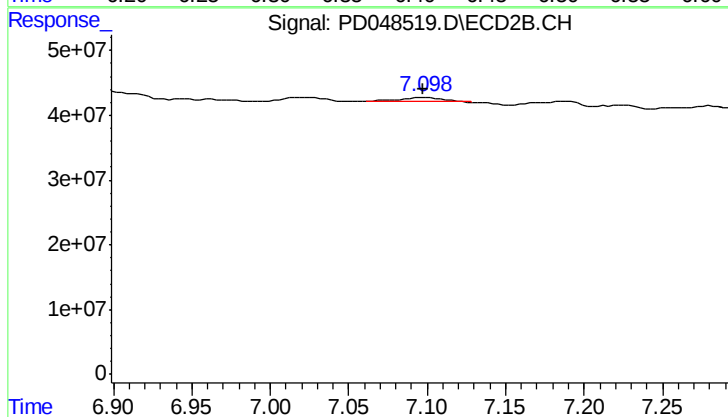
#3 Toxaphene-2

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 9069617
Conc: 59.20 ng/ml m



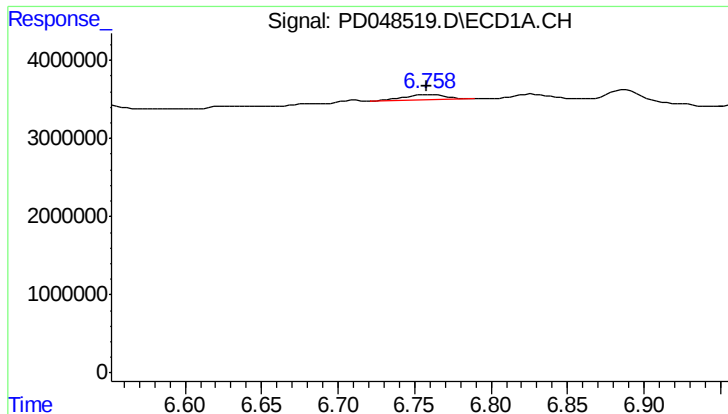
#4 Toxaphene-3

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1689460
Conc: 57.51 ng/ml



#4 Toxaphene-3

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 13467065
Conc: 37.51 ng/ml m



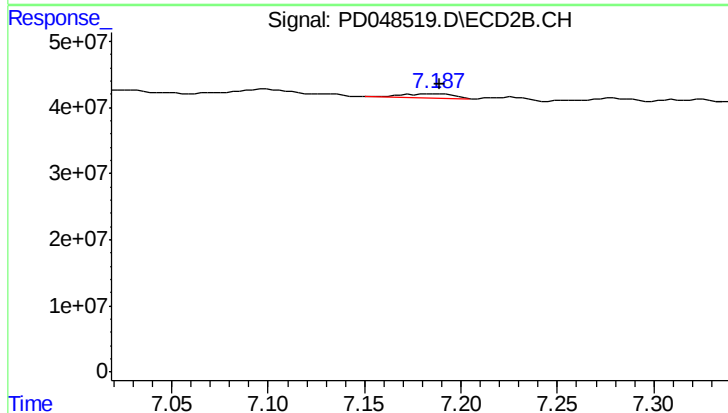
#5 Toxaphene-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 1294853
Conc: 54.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

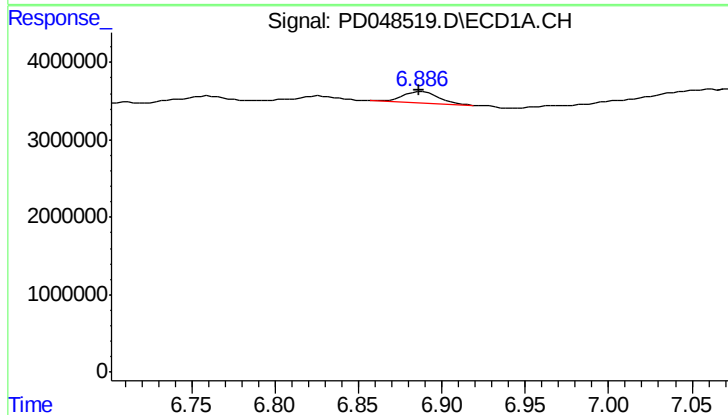
Manual Integrations
APPROVED

Sohil
8/7/2018 9:19:53 AM



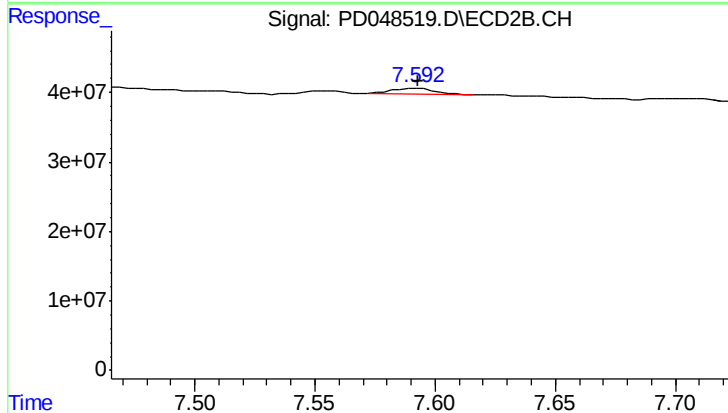
#5 Toxaphene-4

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 12065417
Conc: 52.67 ng/ml m



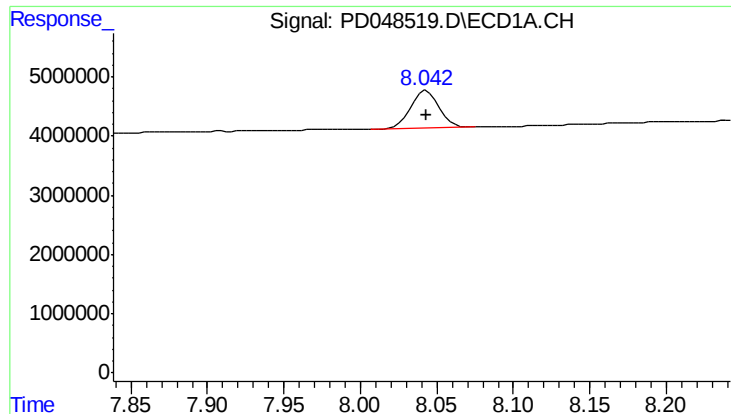
#6 Toxaphene-5

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 2138245
Conc: 61.28 ng/ml m



#6 Toxaphene-5

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 10215370
Conc: 60.63 ng/ml



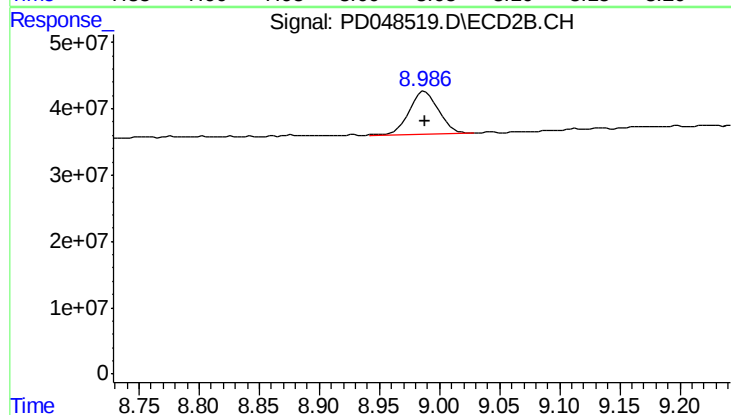
#7 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 8010180
Conc: 5.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

Manual Integrations
APPROVED

Sohil
8/7/2018 9:19:53 AM



#7 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 108234227
Conc: 6.13 ng/ml