

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
 Data File : PD048184.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 15:27
 Operator : UA/AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 15:54:55 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062018.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 20 15:36:56 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.422	4.040	32930855	496.7E6	24.671	26.522
28)	SA Decachlor...	8.138	9.112	33196116	495.3E6	26.084	28.318
Target Compounds							
23)	Chlordane-1	4.281	5.038	13742686	267.4E6	251.471	273.831
24)	Chlordane-2	4.776	5.504	13786324	266.7E6	247.735m	282.772
25)	Chlordane-3	5.339	6.150	46061507	842.8E6	261.422	270.977
26)	Chlordane-4	5.397	6.226	39336521	979.0E6	248.400	274.108
27)	Chlordane-5	6.229	7.025	14150229	223.0E6	258.965	271.610

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

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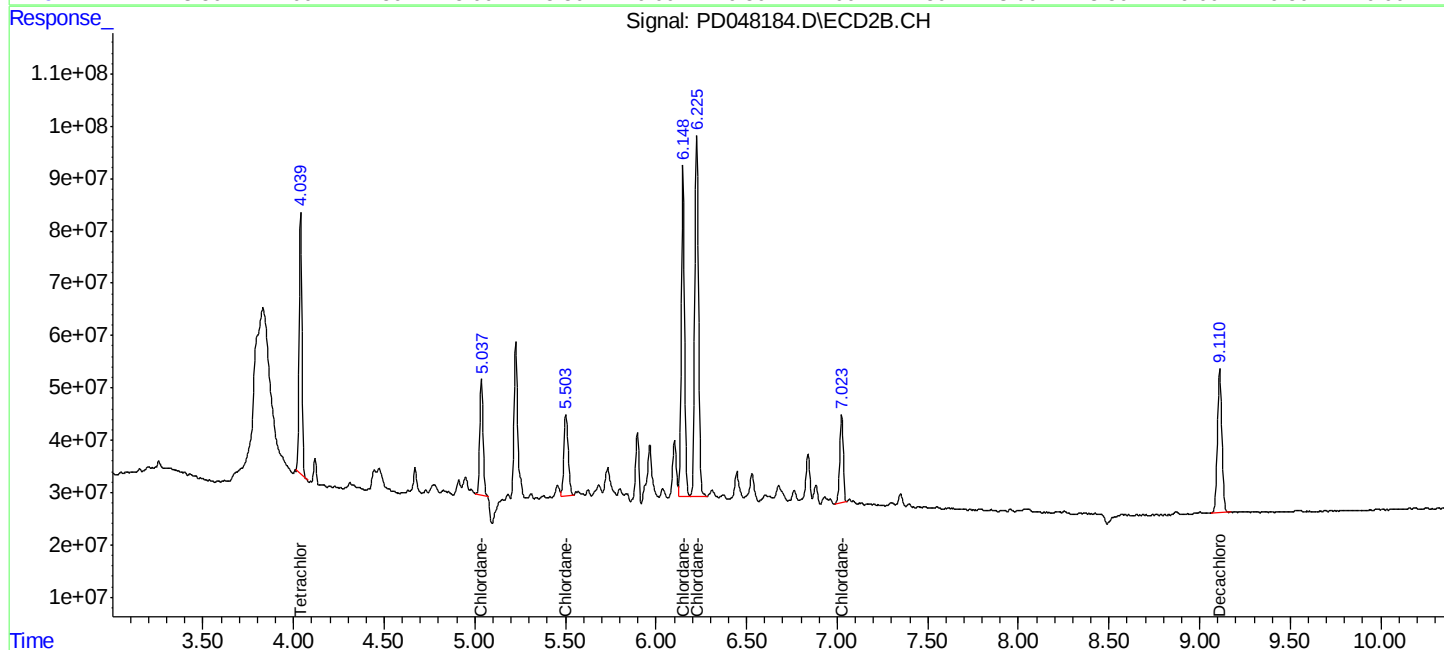
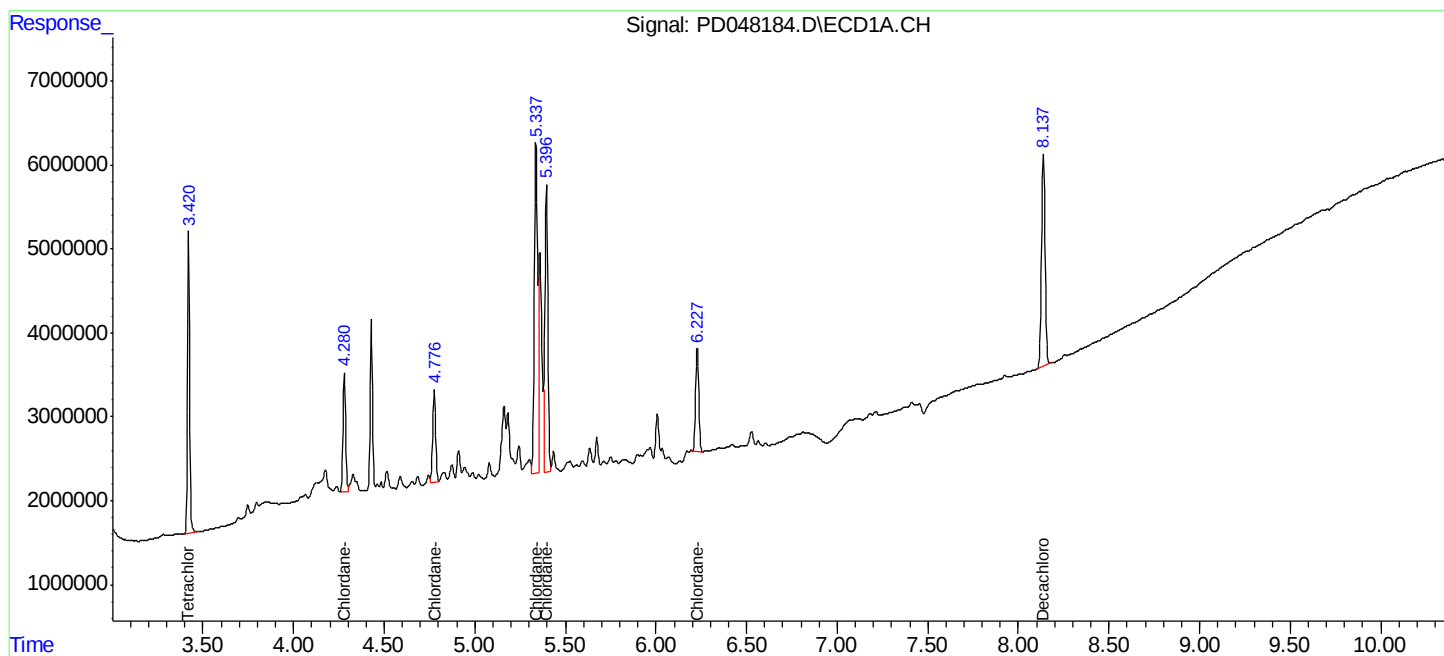
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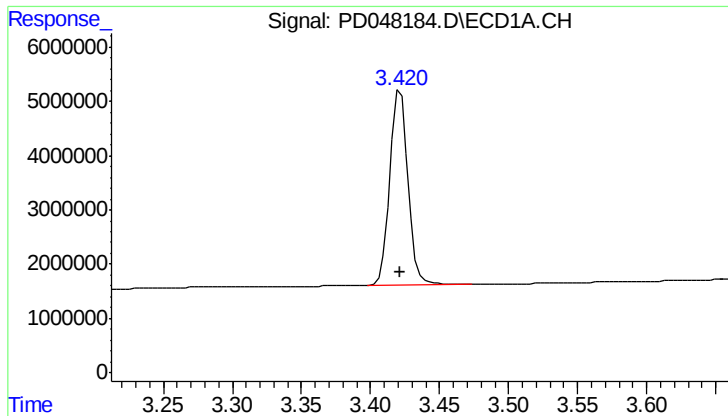
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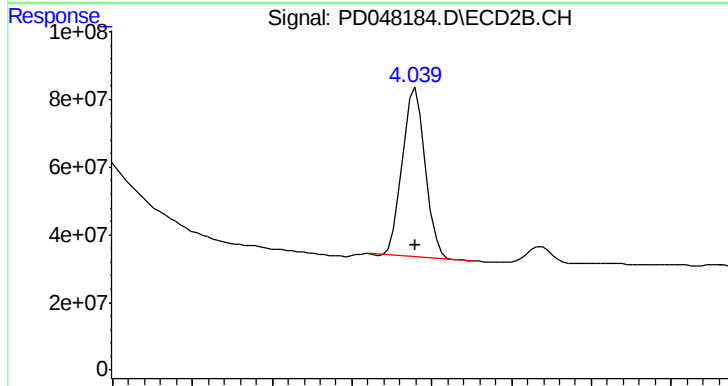
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 32930855
Conc: 24.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

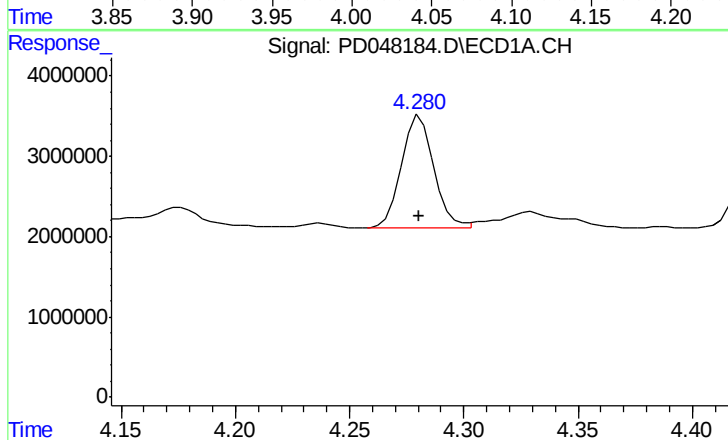
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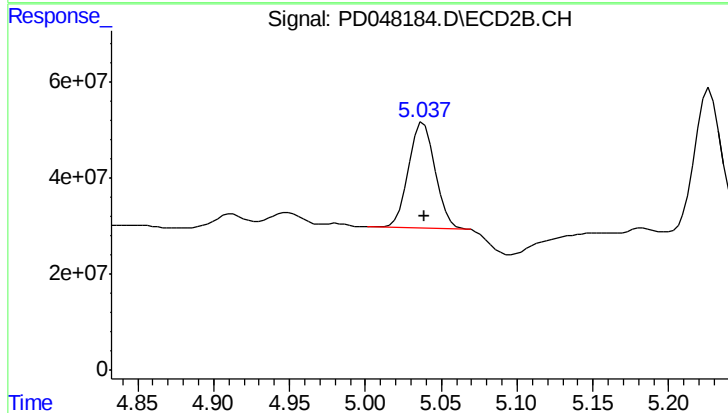
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 496653853
Conc: 26.52 ng/ml



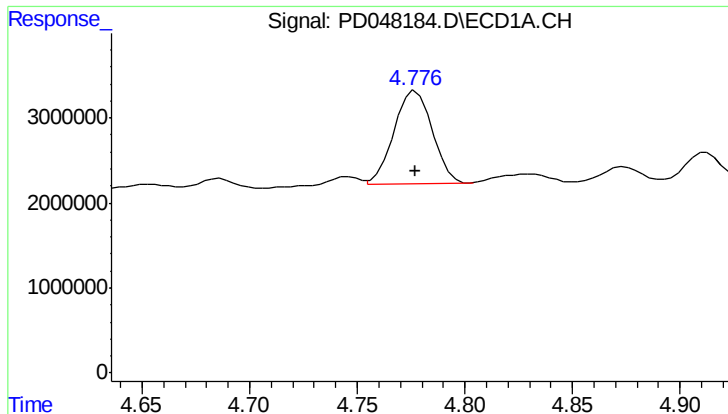
#23 Chlordane-1

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 13742686
Conc: 251.47 ng/ml



#23 Chlordane-1

R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 267445007
Conc: 273.83 ng/ml



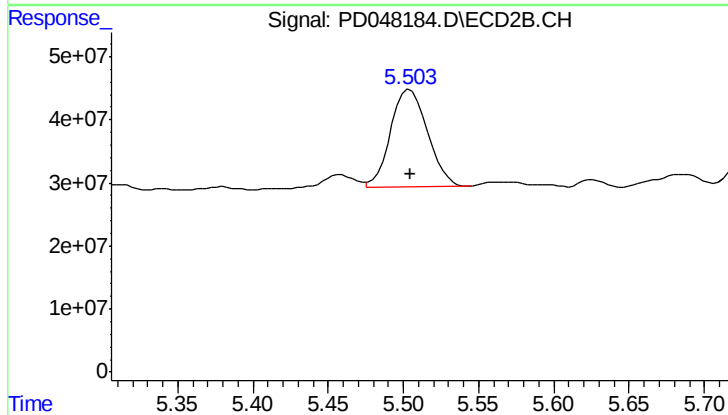
#24 Chlordane-2

R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 13786324
Conc: 247.74 ng/ml

Instrument :
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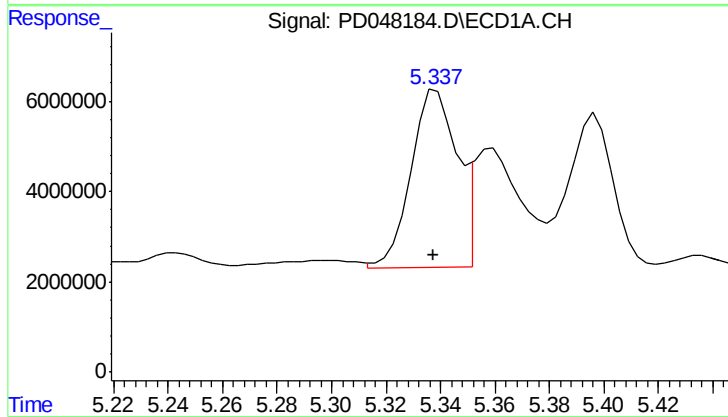
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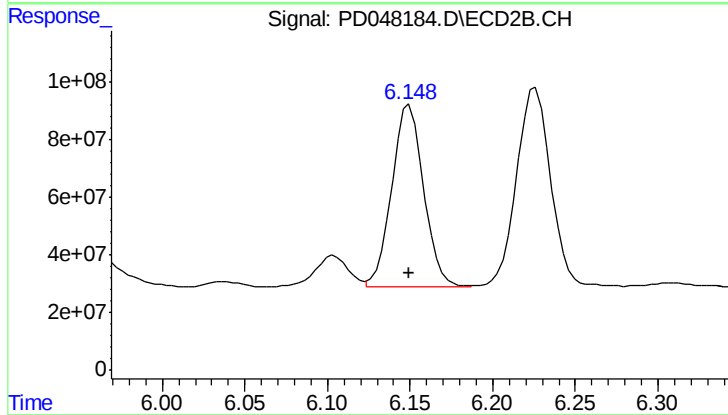
#24 Chlordane-2

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 266694731
Conc: 282.77 ng/ml



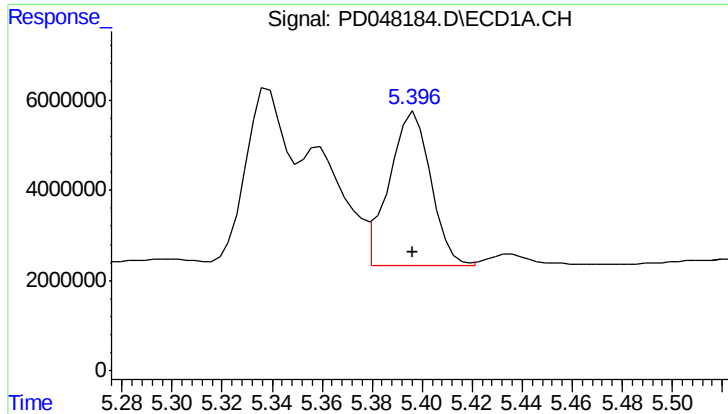
#25 Chlordane-3

R.T.: 5.339 min
Delta R.T.: 0.001 min
Response: 46061507
Conc: 261.42 ng/ml



#25 Chlordane-3

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 842792738
Conc: 270.98 ng/ml



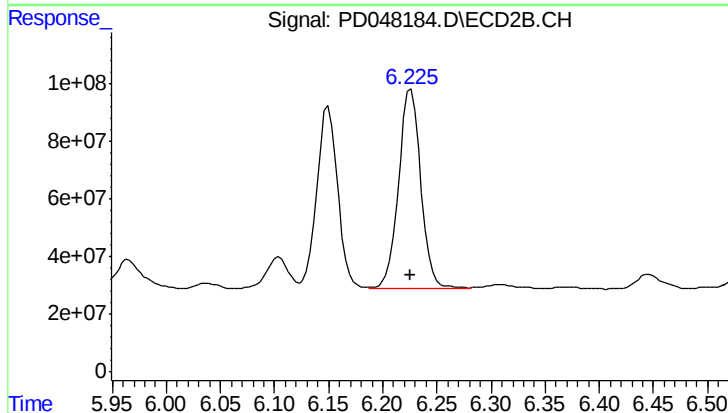
#26 Chlordane-4

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 39336521
Conc: 248.40 ng/ml

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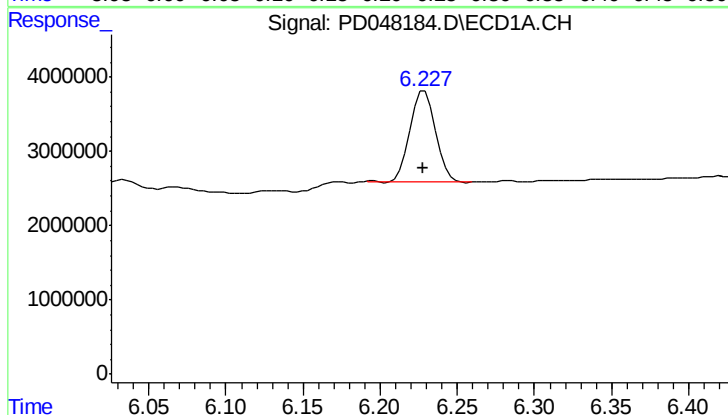
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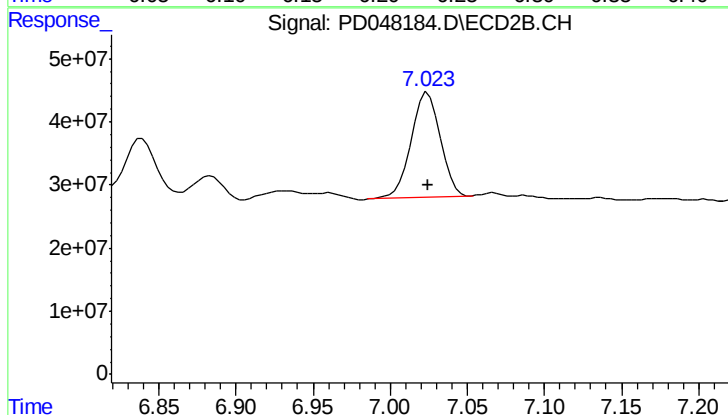
#26 Chlordane-4

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 979005796
Conc: 274.11 ng/ml



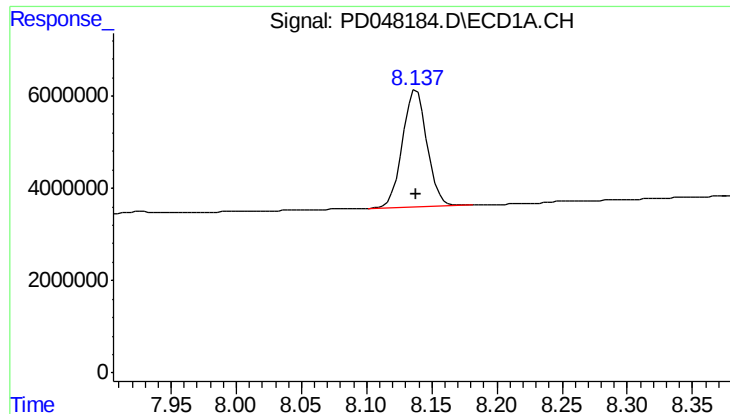
#27 Chlordane-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 14150229
Conc: 258.96 ng/ml



#27 Chlordane-5

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 223043560
Conc: 271.61 ng/ml



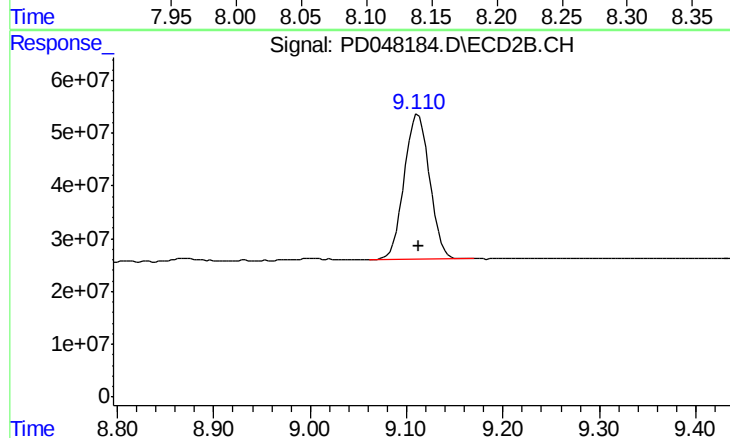
#28 Decachlorobiphenyl

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 33196116
Conc: 26.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 495259156
Conc: 28.32 ng/ml