Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062719\
Data File : PQ041116.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2019 11:24
Operator : SM\AJ
Sample : AIBLK33
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AIBLK33

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:44:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 25 07:15:04 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.720	4.774	156.9E6	125.1E6	23.407	24.270	
2)	SA Decachlor...	12.151	10.557	472.2E6	190.5E6	44.256	44.505	
	Target Compounds							
7)	L1 AR-1016-5	0.000	6.804	0	928367	N.D.	5.825	#
9)	L2 AR-1221-2	0.000	5.195	0	1554745	N.D.	34.160	#
15)	L3 AR-1232-5	0.000	6.804	0	928367	N.D.	13.490	#
24)	L5 AR-1248-4	0.000	6.804	0	928367	N.D.	4.116	#
43)	L9 AR-1268-3	0.000	9.646	0	1938992	N.D.	2.876	#
45)	L9 AR-1268-5	0.000	10.273	0	1755041	N.D.	0.983	#

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062719\
Data File : PQ041116.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2019 11:24
Operator : SM\AJ
Sample : AIBLK33
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK33

Integration File signal 1: autoint1.e
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Quant Time: Jun 28 00:44:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062419CLP.M
Quant Title : GC EXTRACTABLES
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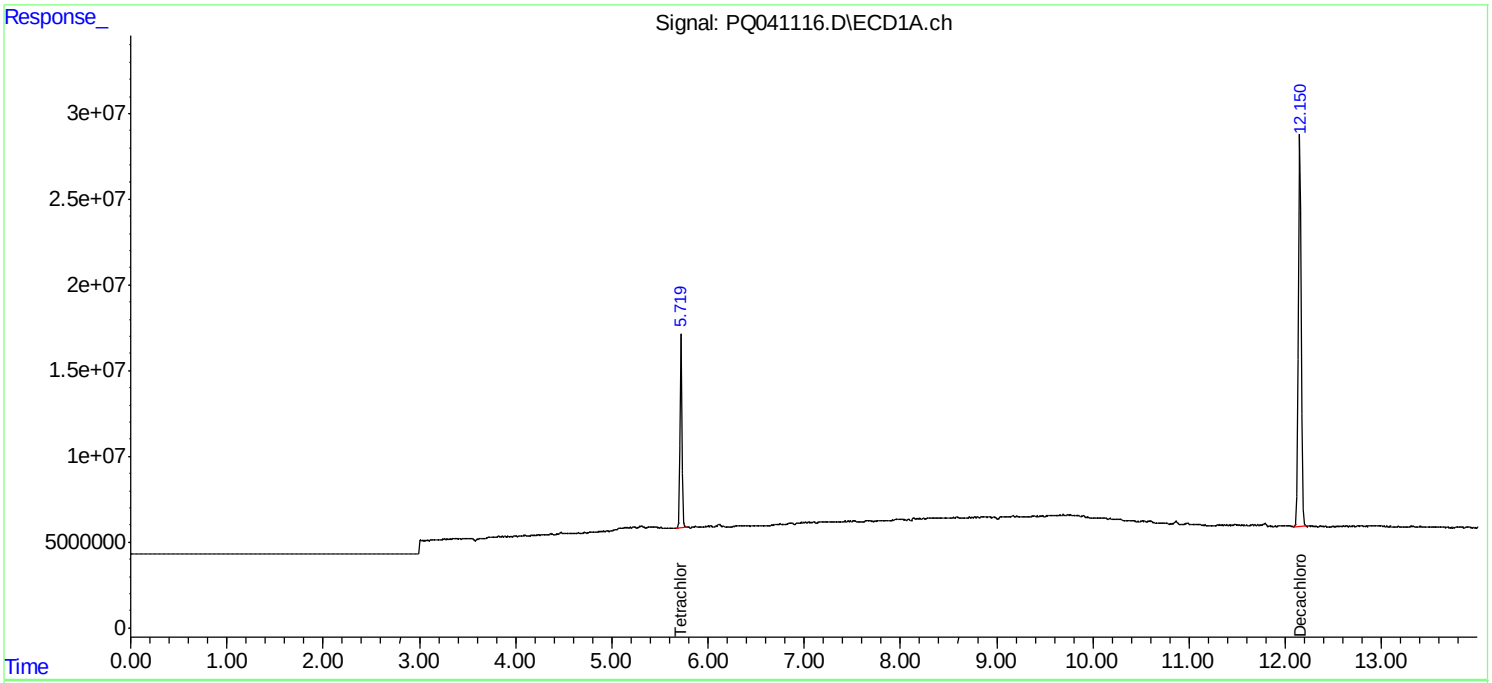
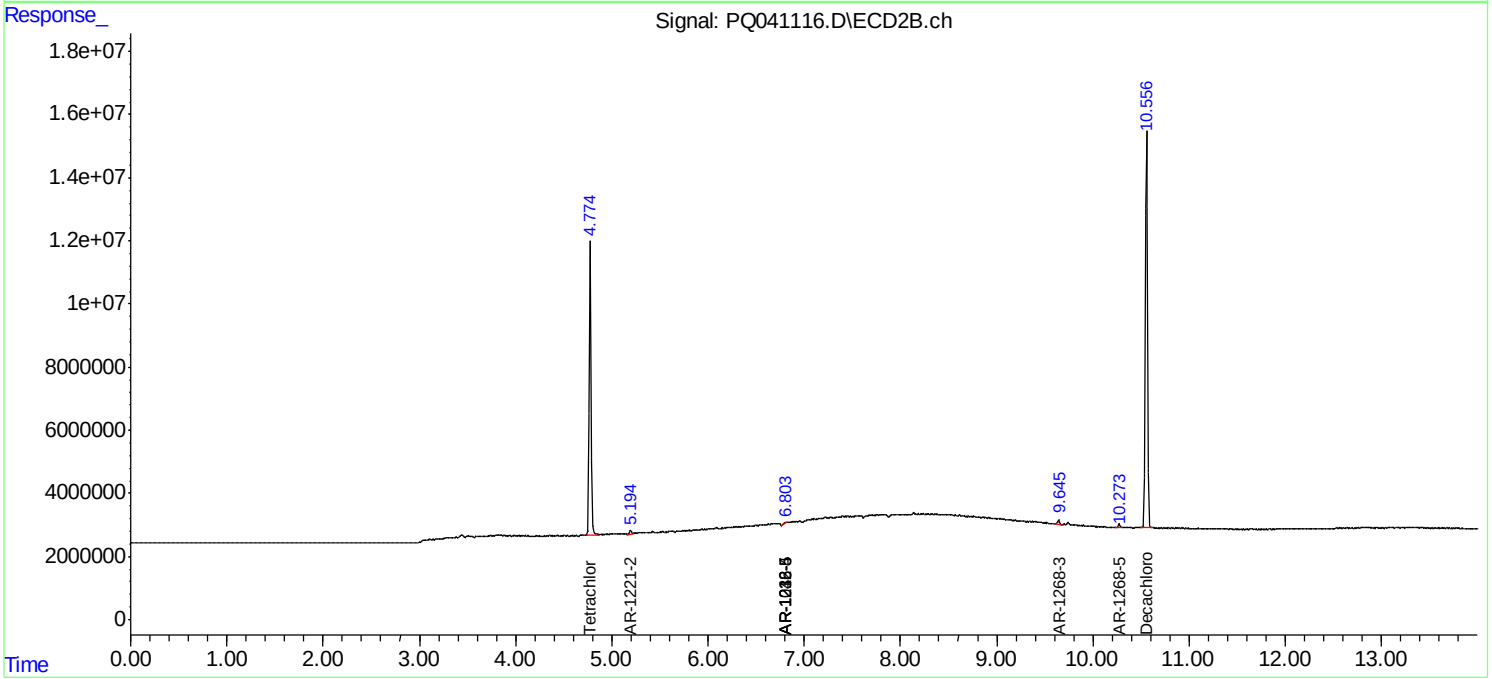
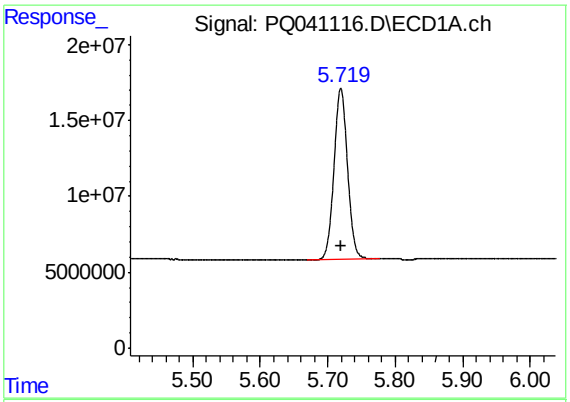
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



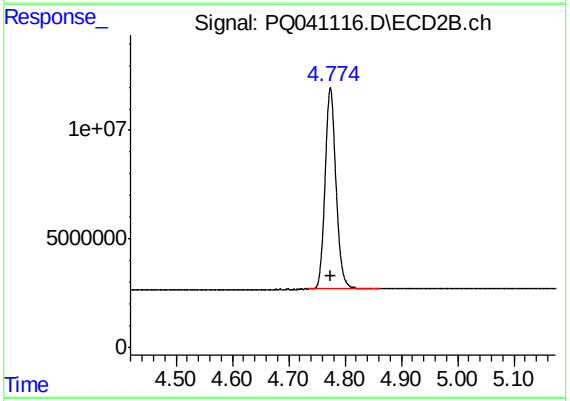




#1 Tetrachloro-m-xylene

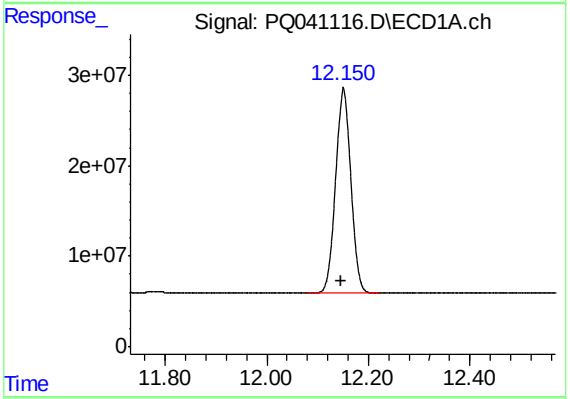
R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 156911261
Conc: 23.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



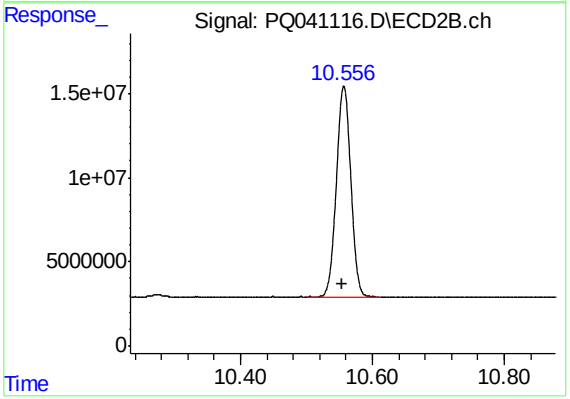
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 125075398
Conc: 24.27 ng/ml



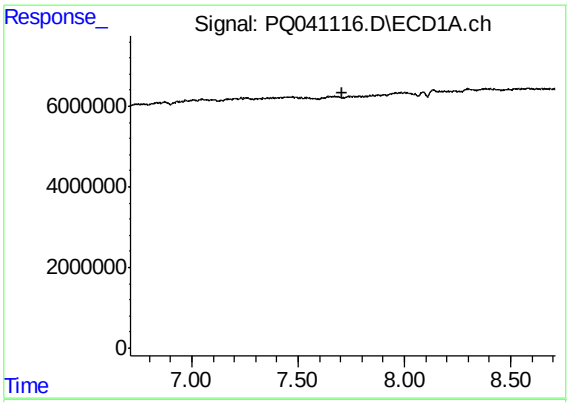
#2 Decachlorobiphenyl

R.T.: 12.151 min
Delta R.T.: 0.004 min
Response: 472189749
Conc: 44.26 ng/ml



#2 Decachlorobiphenyl

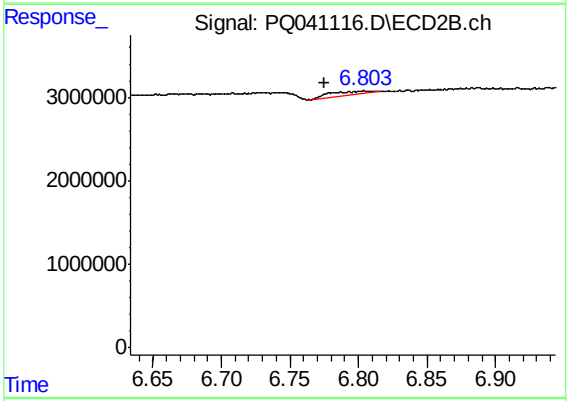
R.T.: 10.557 min
Delta R.T.: 0.002 min
Response: 190542292
Conc: 44.50 ng/ml



#7 AR-1016-5

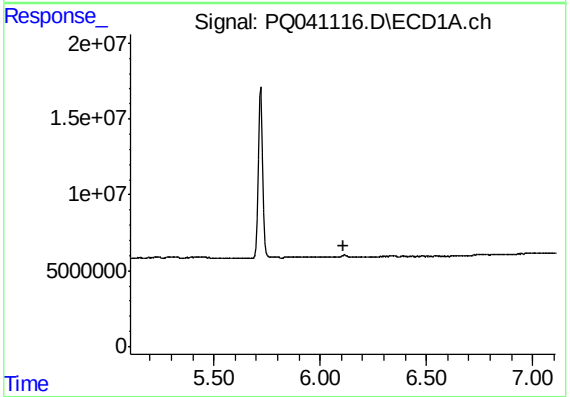
R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



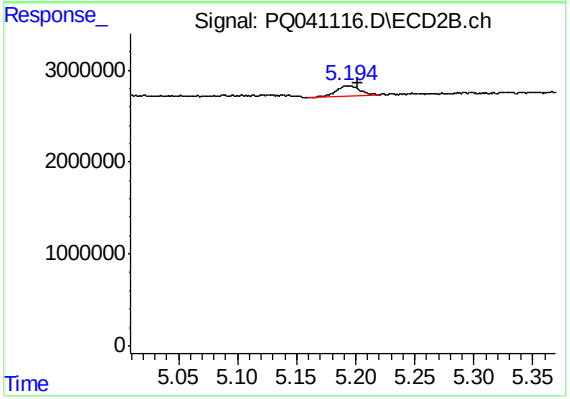
#7 AR-1016-5

R.T.: 6.804 min
Delta R.T.: 0.028 min
Response: 928367
Conc: 5.82 ng/ml



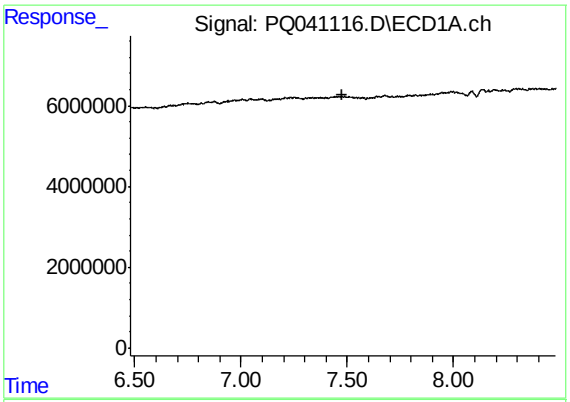
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 6.108 min
Response: 0
Conc: N.D.



#9 AR-1221-2

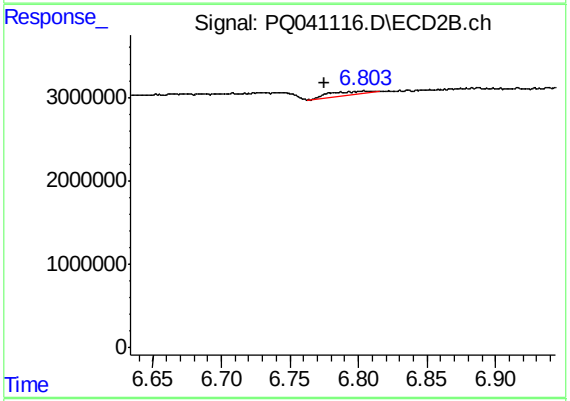
R.T.: 5.195 min
Delta R.T.: -0.006 min
Response: 1554745
Conc: 34.16 ng/ml



#15 AR-1232-5

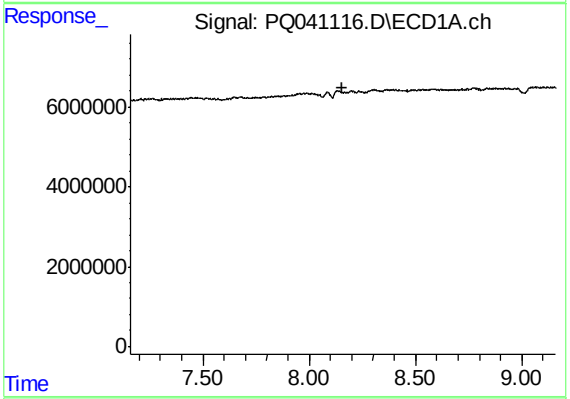
R.T.: 0.000 min
Exp R.T. : 7.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



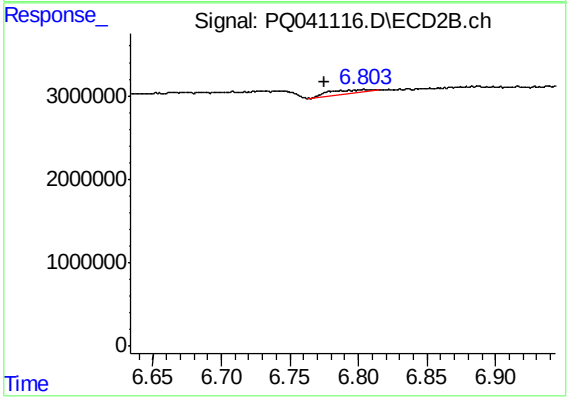
#15 AR-1232-5

R.T.: 6.804 min
Delta R.T.: 0.028 min
Response: 928367
Conc: 13.49 ng/ml



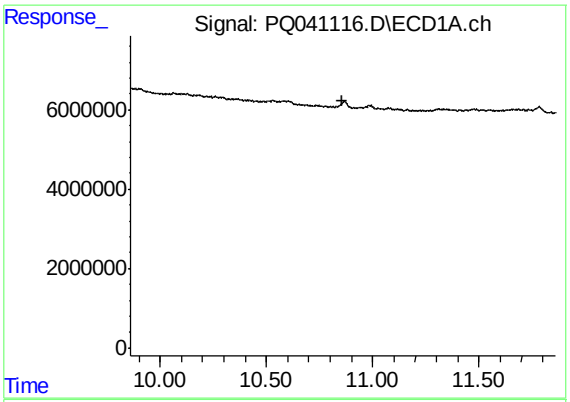
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 8.158 min
Response: 0
Conc: N.D.



#24 AR-1248-4

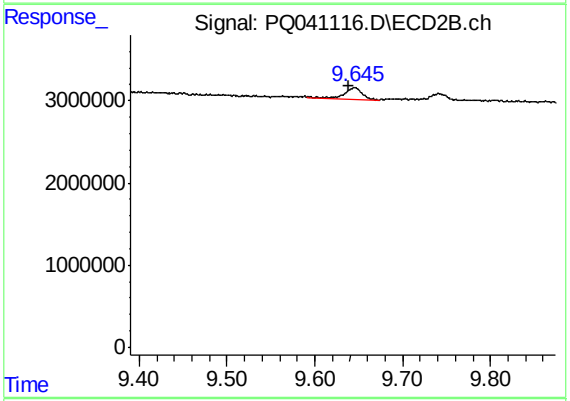
R.T.: 6.804 min
Delta R.T.: 0.028 min
Response: 928367
Conc: 4.12 ng/ml



#43 AR-1268-3

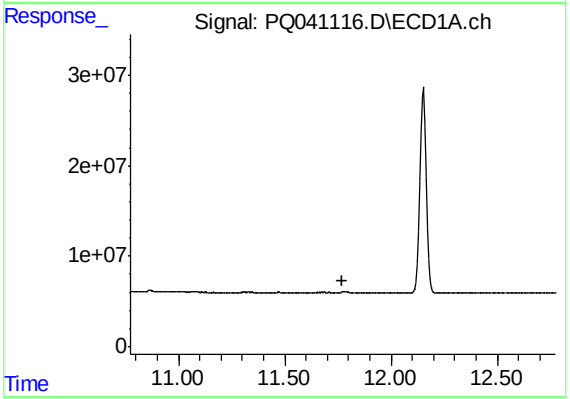
R.T.: 0.000 min
Exp R.T. : 10.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



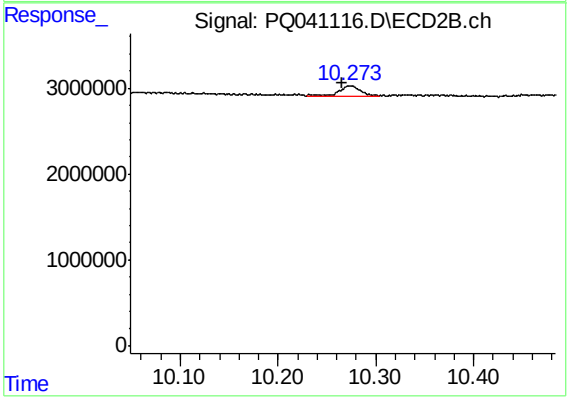
#43 AR-1268-3

R.T.: 9.646 min
Delta R.T.: 0.008 min
Response: 1938992
Conc: 2.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.773 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.273 min
Delta R.T.: 0.007 min
Response: 1755041
Conc: 0.98 ng/ml