

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062523\
 Data File : PD076097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 10:58
 Operator : AR\AJ
 Sample : 03358-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-6-(0-2)

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/26/2023
 Supervised By : Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 22:40:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 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 x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.767	21564626	10836240	10.124	9.988
28)	SA Decachlor...	9.089	7.913	33302747	15196777	13.146	15.542
Target Compounds							
5)	MB Aldrin	5.270	4.219	7857697	3825544	2.242	2.565m
10)	B gamma-Chl...	5.955	4.974	14303085	4526320	4.440	3.299m#
11)	B alpha-Chl...	6.037	5.035	30217348	7408669	9.347	5.401m#
12)	B 4,4'-DDE	6.207	5.227	59341360	29105245	20.762	26.076 #
16)	A 4,4'-DDD	6.727	5.782	14136943	6160092	6.212	6.990
17)	MA 4,4'-DDT	7.040	6.033	91387832	43756358	40.272	53.868 #

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

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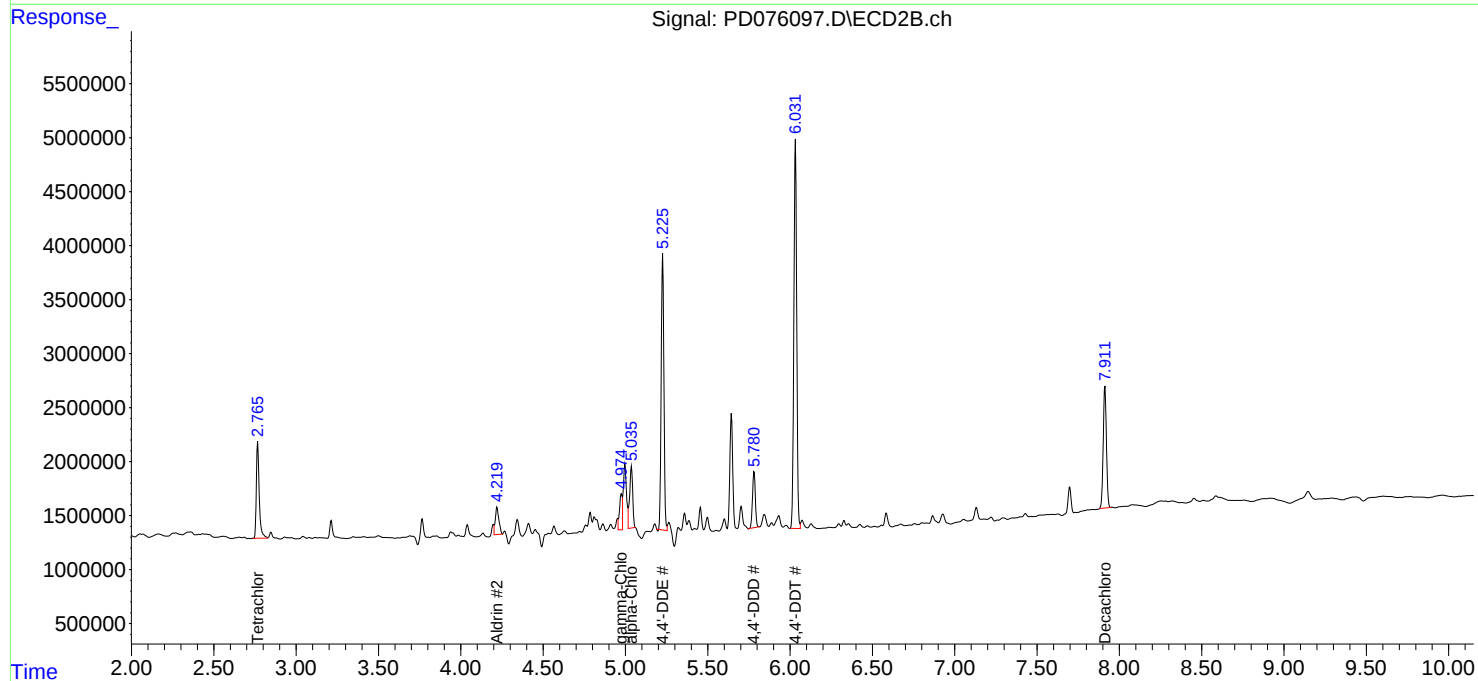
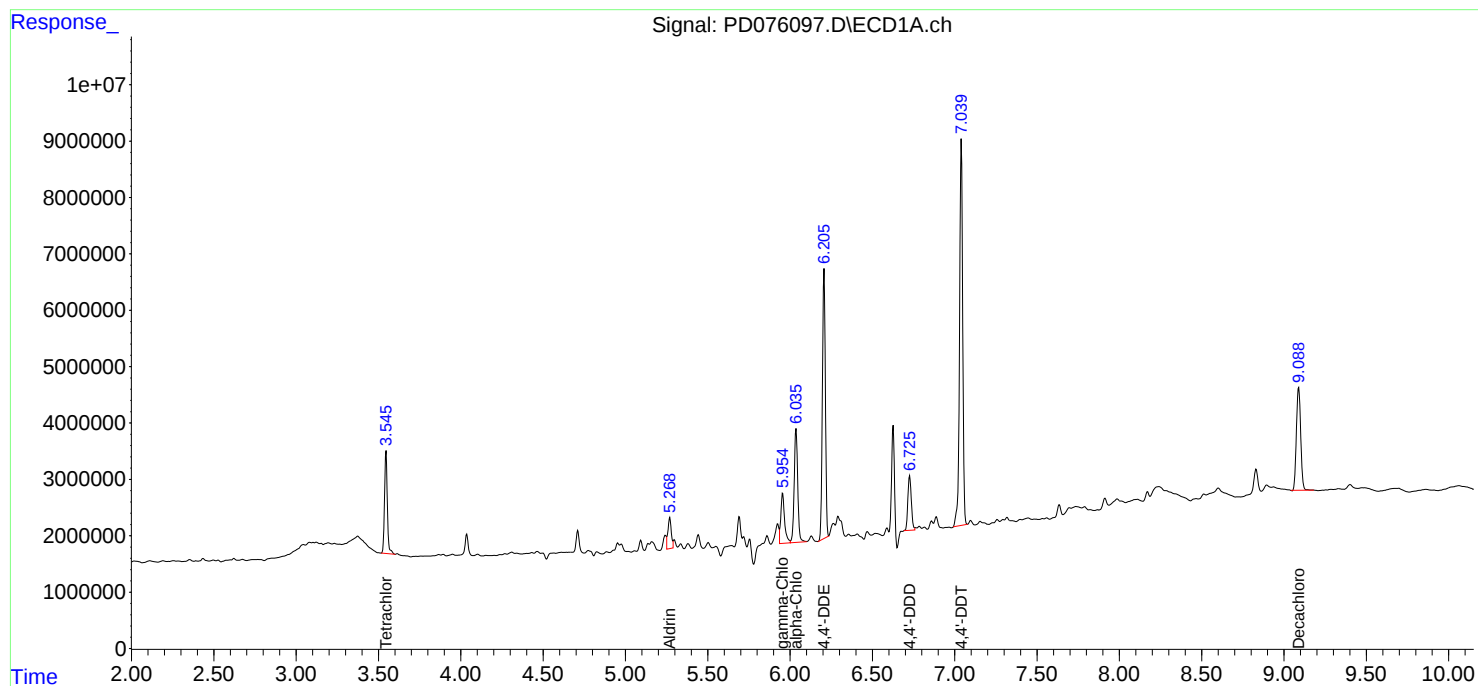
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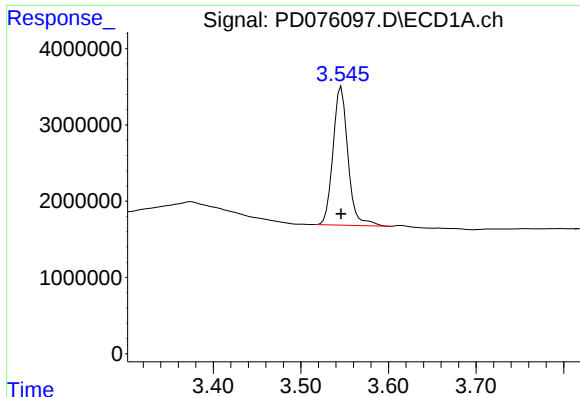
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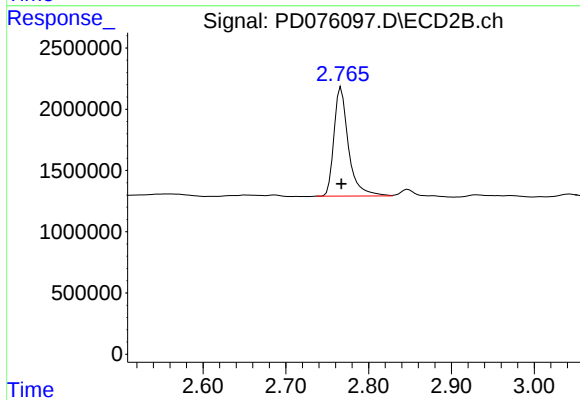
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 21564626
Conc: 10.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-6-(0-2)

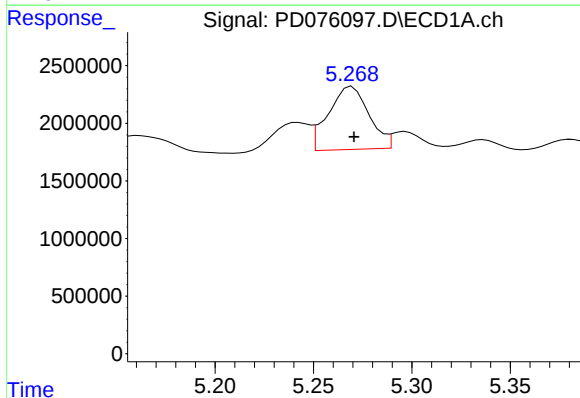
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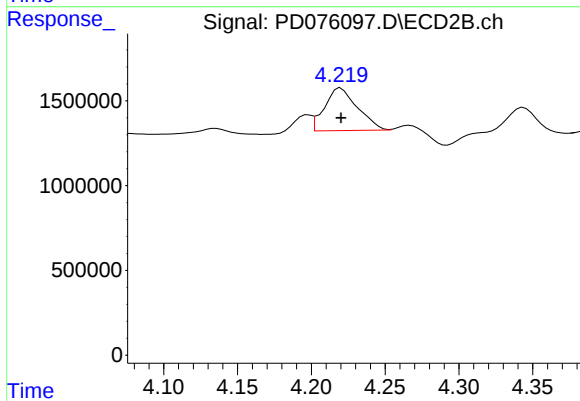
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 10836240
Conc: 9.99 ng/ml



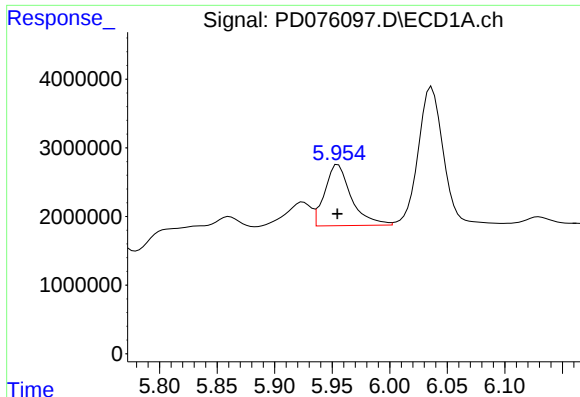
#5 Aldrin

R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 7857697
Conc: 2.24 ng/ml



#5 Aldrin

R.T.: 4.219 min
Delta R.T.: -0.002 min
Response: 3825544
Conc: 2.57 ng/ml m



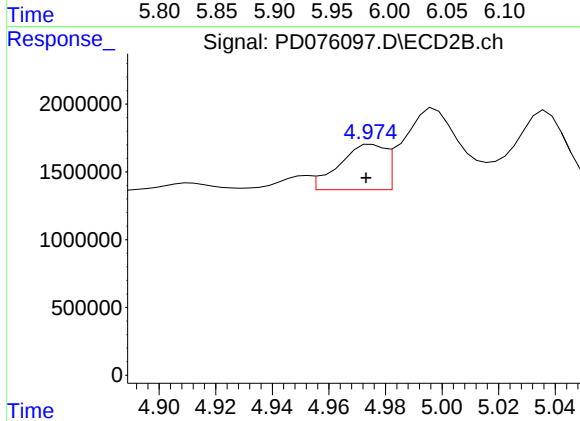
#10 gamma-Chlordane

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 14303085
Conc: 4.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
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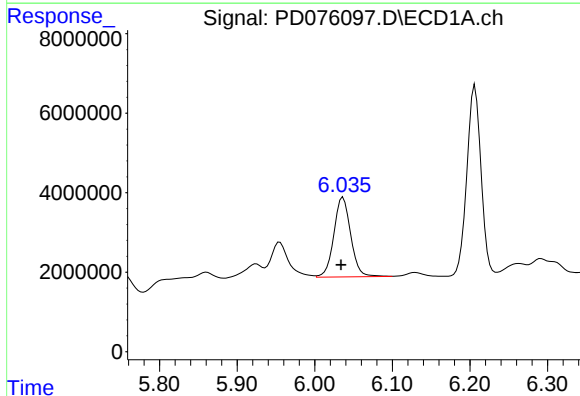
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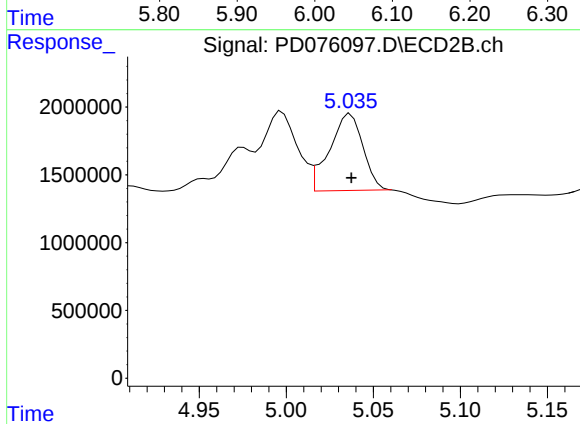
#10 gamma-Chlordane

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 4526320
Conc: 3.30 ng/ml m



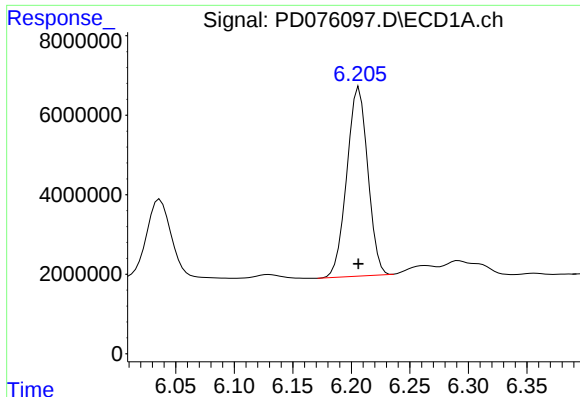
#11 alpha-Chlordane

R.T.: 6.037 min
Delta R.T.: 0.003 min
Response: 30217348
Conc: 9.35 ng/ml



#11 alpha-Chlordane

R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 7408669
Conc: 5.40 ng/ml m



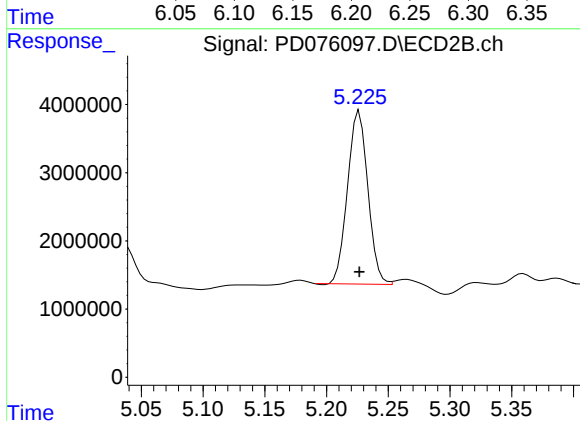
#12 4,4'-DDE

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 59341360
Conc: 20.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
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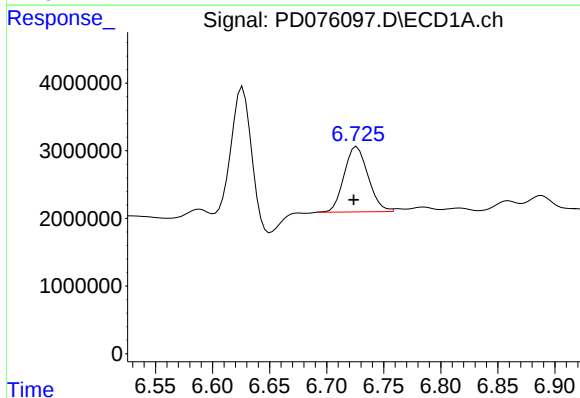
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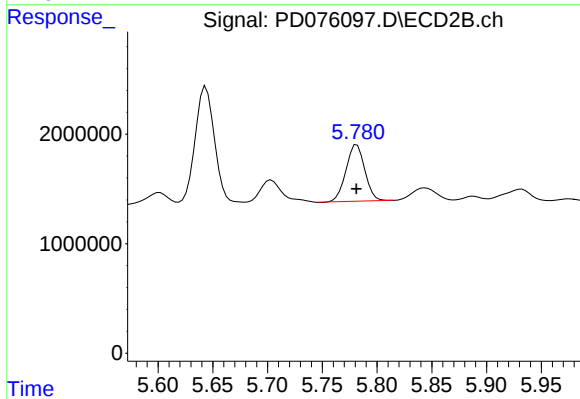
#12 4,4'-DDE

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 29105245
Conc: 26.08 ng/ml



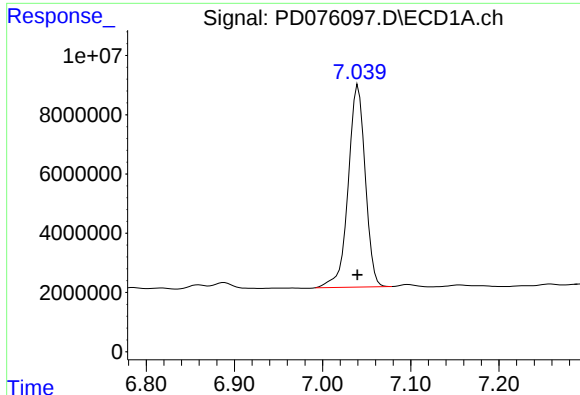
#16 4,4'-DDD

R.T.: 6.727 min
Delta R.T.: 0.003 min
Response: 14136943
Conc: 6.21 ng/ml



#16 4,4'-DDD

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 6160092
Conc: 6.99 ng/ml



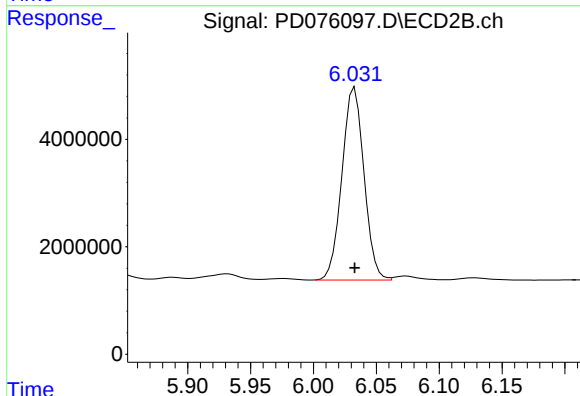
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 91387832
Conc: 40.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
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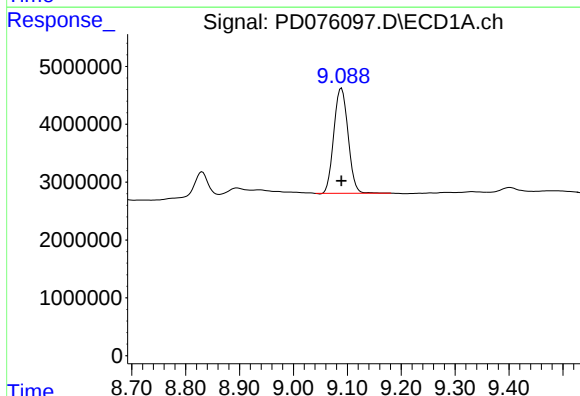
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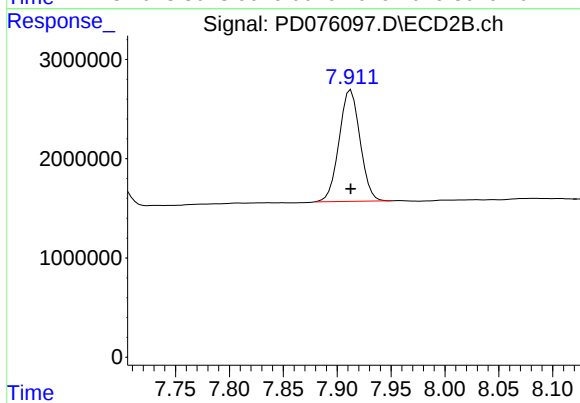
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 43756358
Conc: 53.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 33302747
Conc: 13.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 15196777
Conc: 15.54 ng/ml