

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021524\
 Data File : PS025978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 12:08
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:33:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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							
4) S	2,4-DCAA	7.274	7.803	1365.4E6	433.6E6	515.928	496.805
Target Compounds							
1) T	Dalapon	2.720	2.703	75538734	2084863	16.886	1.279 #
2) T	3,5-DICHL...	6.427	0.000	8727874	0	2.248	N.D. #
3) T	4-Nitroph...	7.068	0.000	6141342	0	3.873	N.D. #
5) T	DICAMBA	7.467	7.999	390924	1401849	<MDL	<MDL #
6) T	MCPD	7.703f	8.121	17479208	1218162	2.212	<MDL #
7) T	MCPA	7.829	8.321f	593321	3162871	<MDL	<MDL #
8) T	DICHLORPROP	8.141f	8.717	1768262	1756566	<MDL	1.824 #
9) T	2,4-D	8.430	9.011f	7143445	1262119	2.416	1.332 #
10) T	Pentachlo...	8.713	0.000	1770608	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.278	9.930	1629266	282087	<MDL	<MDL #
12) T	2,4,5-T	9.639f	0.000	2802024	0	<MDL	N.D. #
13) T	2,4-DB	10.228f	0.000	891244	0	<MDL	N.D. #
14) T	DINOSEB	11.383	0.000	878020	0	<MDL	N.D. #
15) T	Picloram	11.168	12.490f	3878232	56950203	<MDL	10.636 #
16) T	DCPA	11.681	0.000	2100576	0	<MDL	N.D. #

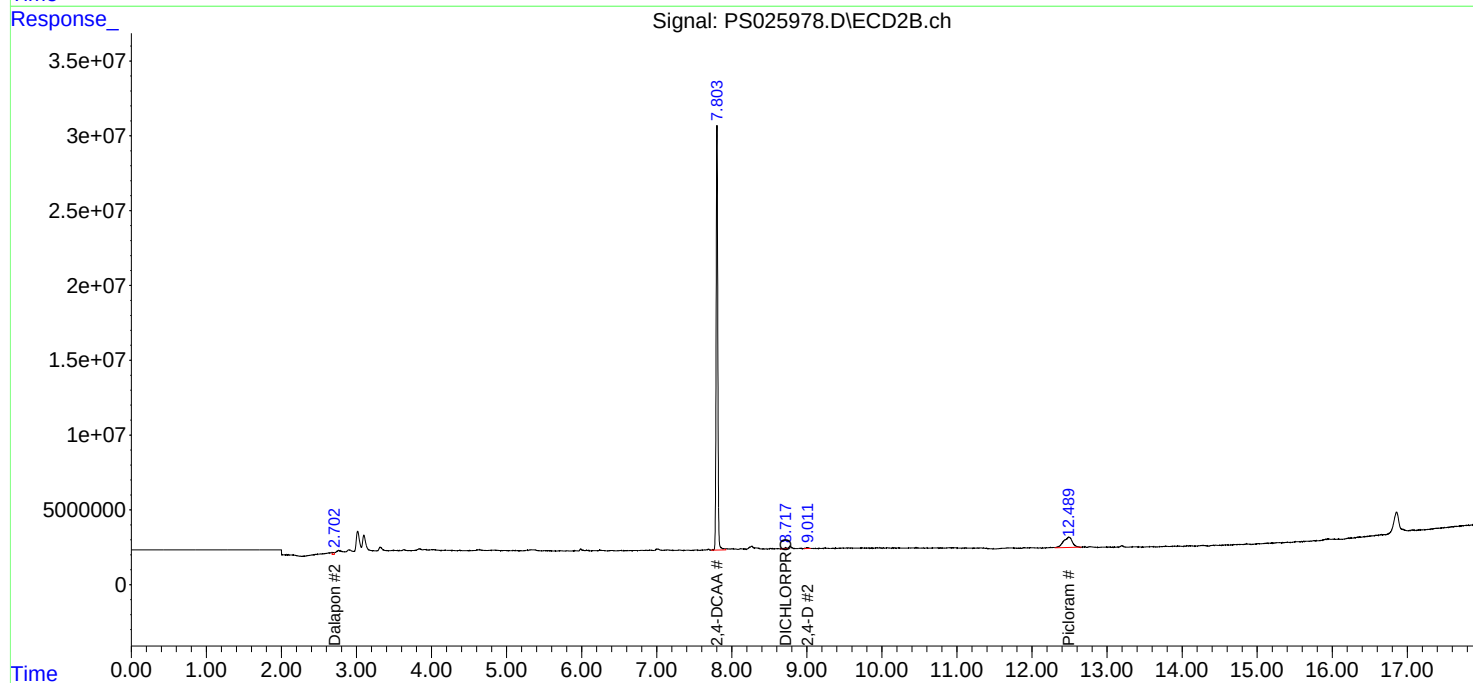
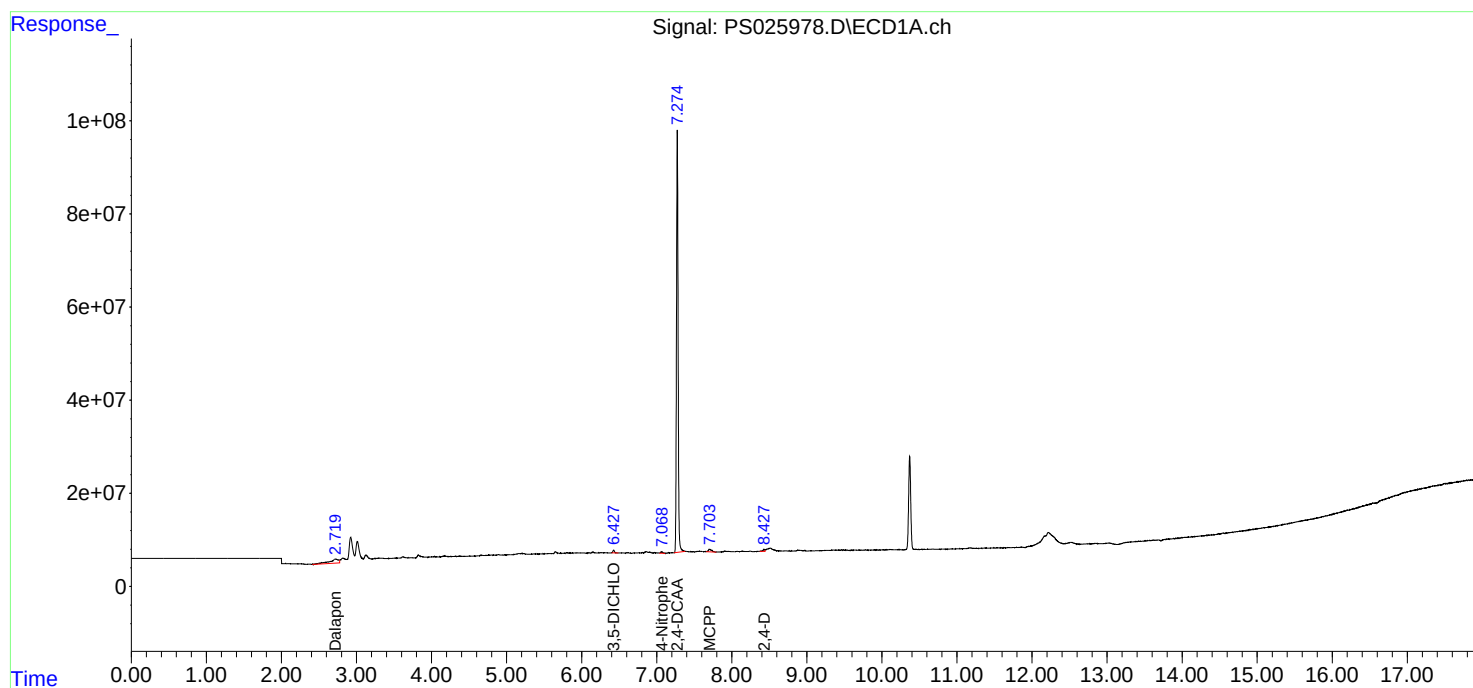
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

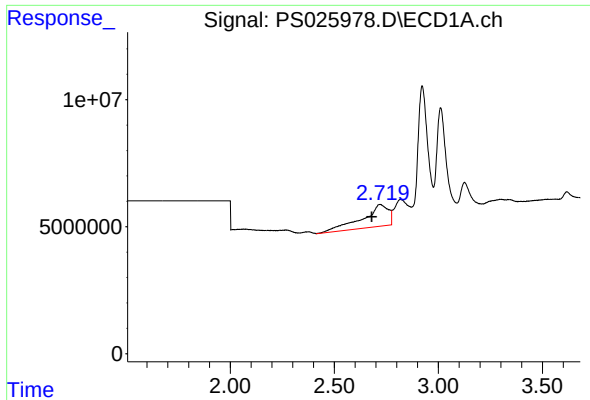
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Quant Time: Feb 16 01:33:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
Quant Title : 8080.M
QLast Update : Wed Feb 14 15:17:36 2024
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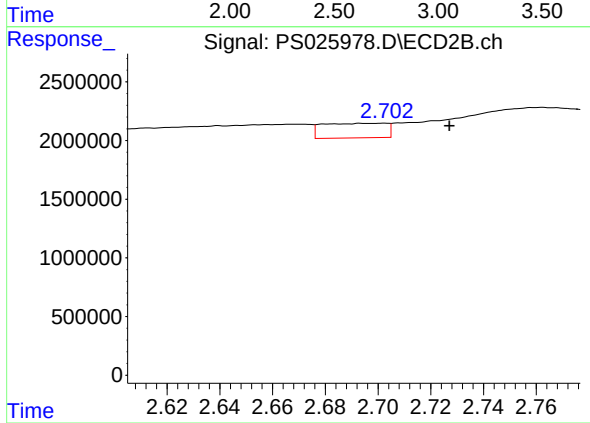




#1 Dalapon

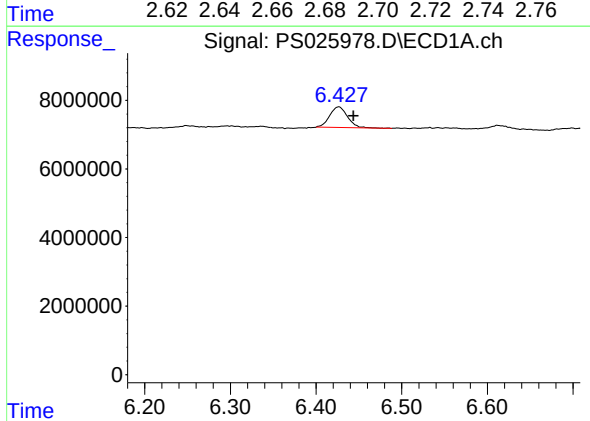
R.T.: 2.720 min
Delta R.T.: 0.040 min
Response: 75538734
Conc: 16.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



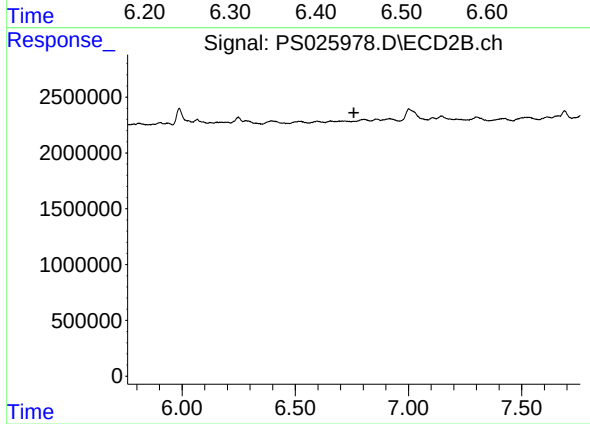
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: -0.025 min
Response: 2084863
Conc: 1.28 ng/ml



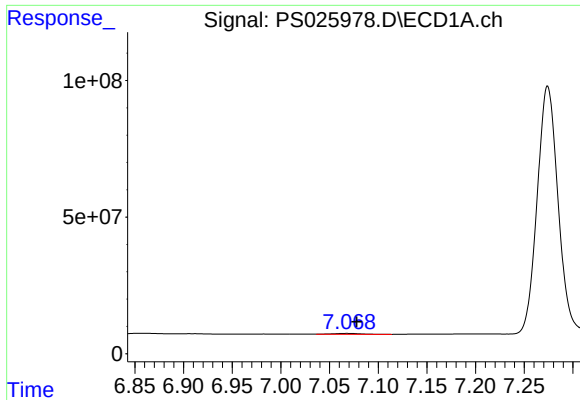
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.017 min
Response: 8727874
Conc: 2.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

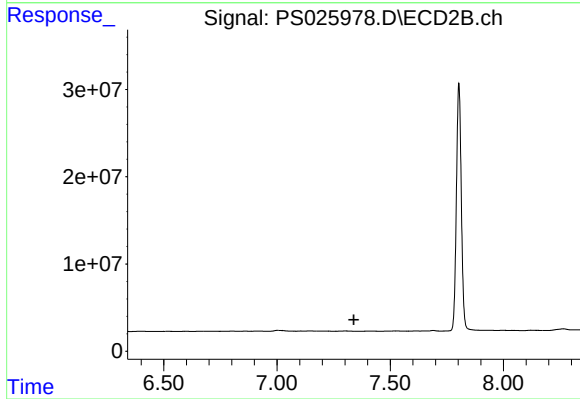
R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

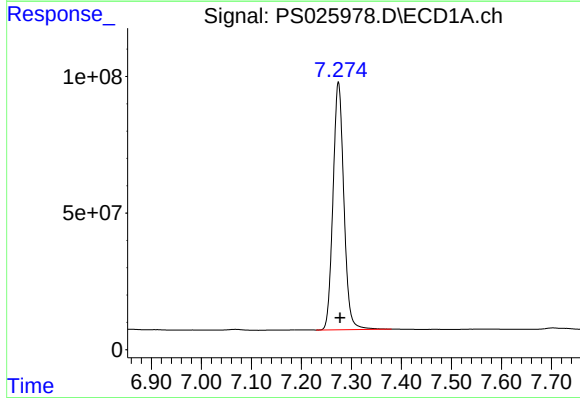
R.T.: 7.068 min
Delta R.T.: -0.010 min
Response: 6141342
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



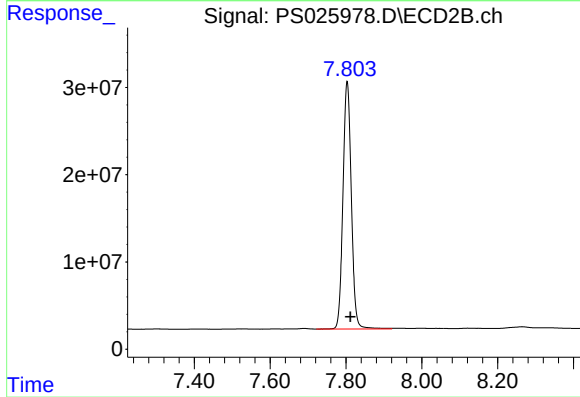
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.339 min
Response: 0
Conc: N.D.



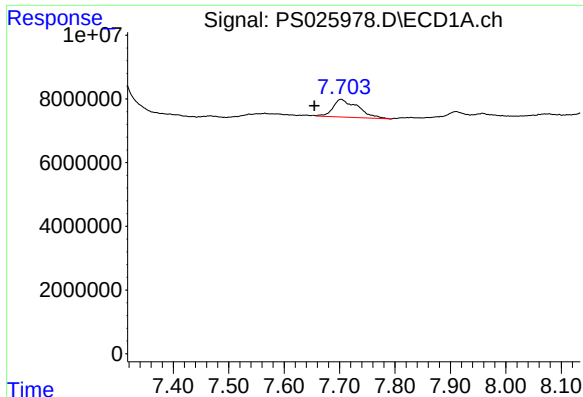
#4 2,4-DCAA

R.T.: 7.274 min
Delta R.T.: -0.003 min
Response: 1365440363
Conc: 515.93 ng/ml



#4 2,4-DCAA

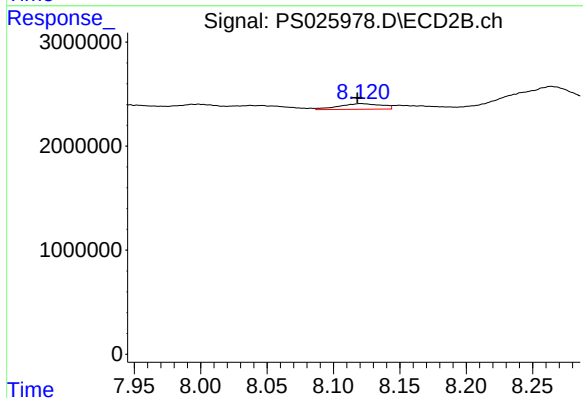
R.T.: 7.803 min
Delta R.T.: -0.009 min
Response: 433637571
Conc: 496.81 ng/ml



#6 MCP

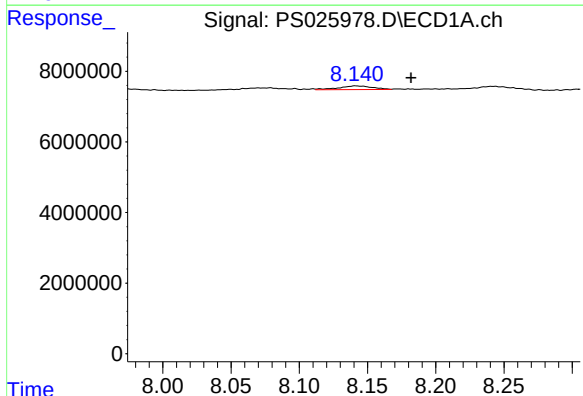
R.T.: 7.703 min
Delta R.T.: 0.048 min
Response: 17479208
Conc: 2.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



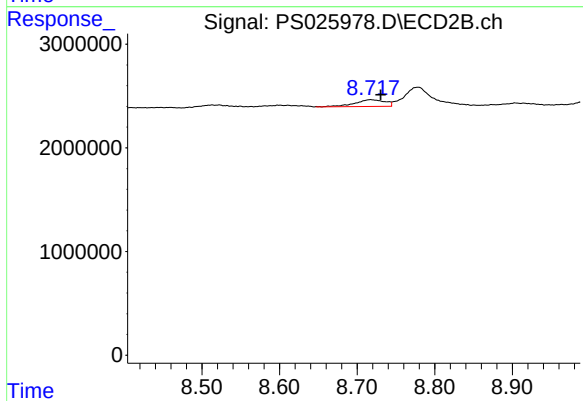
#6 MCP

R.T.: 8.121 min
Delta R.T.: 0.002 min
Response: 1218162
Conc: N.D.



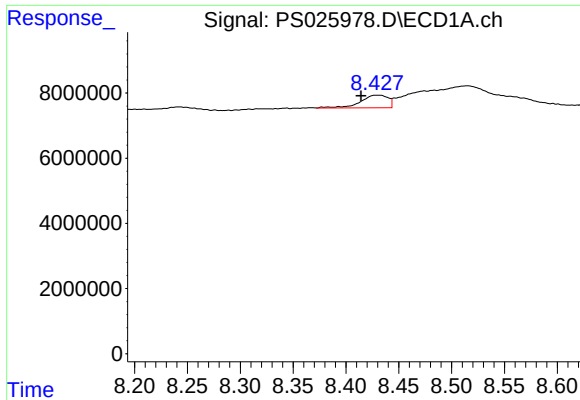
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: -0.040 min
Response: 1768262
Conc: N.D.



#8 DICHLORPROP

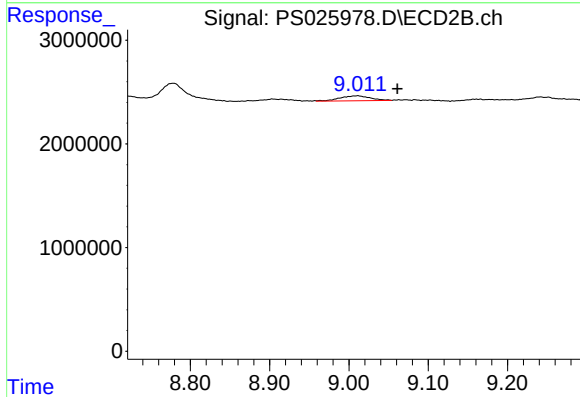
R.T.: 8.717 min
Delta R.T.: -0.013 min
Response: 1756566
Conc: 1.82 ng/ml



#9 2,4-D

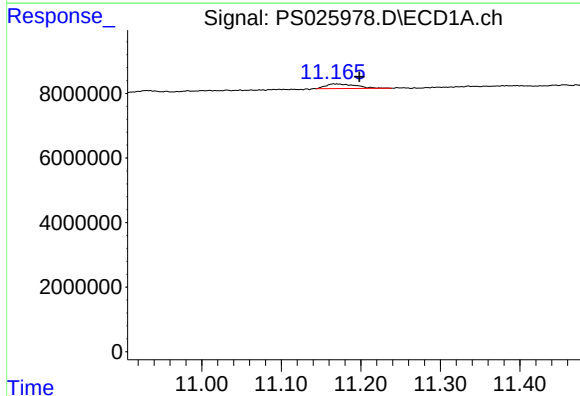
R.T.: 8.430 min
Delta R.T.: 0.015 min
Response: 7143445
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



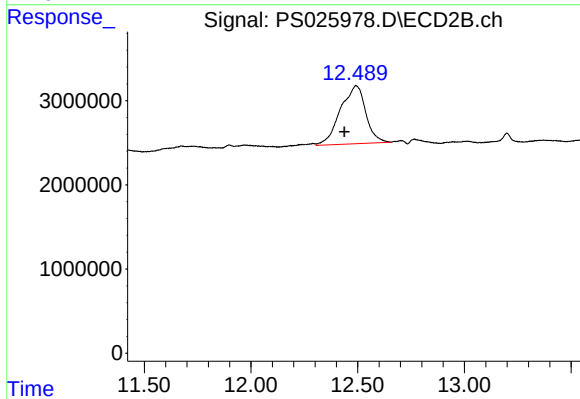
#9 2,4-D

R.T.: 9.011 min
Delta R.T.: -0.050 min
Response: 1262119
Conc: 1.33 ng/ml



#15 Picloram

R.T.: 11.168 min
Delta R.T.: -0.030 min
Response: 3878232
Conc: N.D.



#15 Picloram

R.T.: 12.490 min
Delta R.T.: 0.053 min
Response: 56950203
Conc: 10.64 ng/ml