

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 03:49
 Operator : AR\AJ
 Sample : N2932-24
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:52:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.640	4.640	11267194	29622001	19.170	18.699
28)	SA Decachlor...	11.638	10.388	9497876	21675985	17.714	15.796
Target Compounds							
2)	A alpha-BHC	6.199f	0.000	340756	0	0.413	N.D. #
3)	MA gamma-BHC...	6.645f	0.000	226128	0	0.289	N.D. #
4)	MA Heptachlor	0.000	6.185	0	1074339	N.D.	0.527 #
5)	MB Aldrin	0.000	6.495	0	1136621	N.D.	0.589 #
7)	B delta-BHC	0.000	6.410	0	145096	N.D.	0.068 #
9)	A Endosulfan I	8.540	0.000	56568	0	0.090	N.D. #
10)	B gamma-Chl...	0.000	7.370f	0	5206991	N.D.	2.831 #
12)	B 4,4'-DDE	8.658	7.628	238728	815670	0.410	0.501
13)	MA Dieldrin	8.805f	7.790f	1928534	1171107	3.043	0.675 #
14)	MA Endrin	0.000	8.065	0	1642803	N.D.	1.055 #
15)	B Endosulfa...	9.309	0.000	429340	0	0.761	N.D. #
16)	A 4,4'-DDD	9.202	8.233f	3336895	-471419	6.747	N.D. #
17)	MA 4,4'-DDT	0.000	8.465	0	9460804	N.D.	6.615 #
19)	B Endosulfa...	0.000	8.776	0	3226414	N.D.	2.156 #
22)	Mirex	10.659	0.000	334444	0	0.690	N.D. #
25)	Chlordane-3	0.000	7.328f	0	239472	N.D.	1.313 #
27)	Chlordane-5	0.000	8.128	0	10010713	N.D.	194.316 #

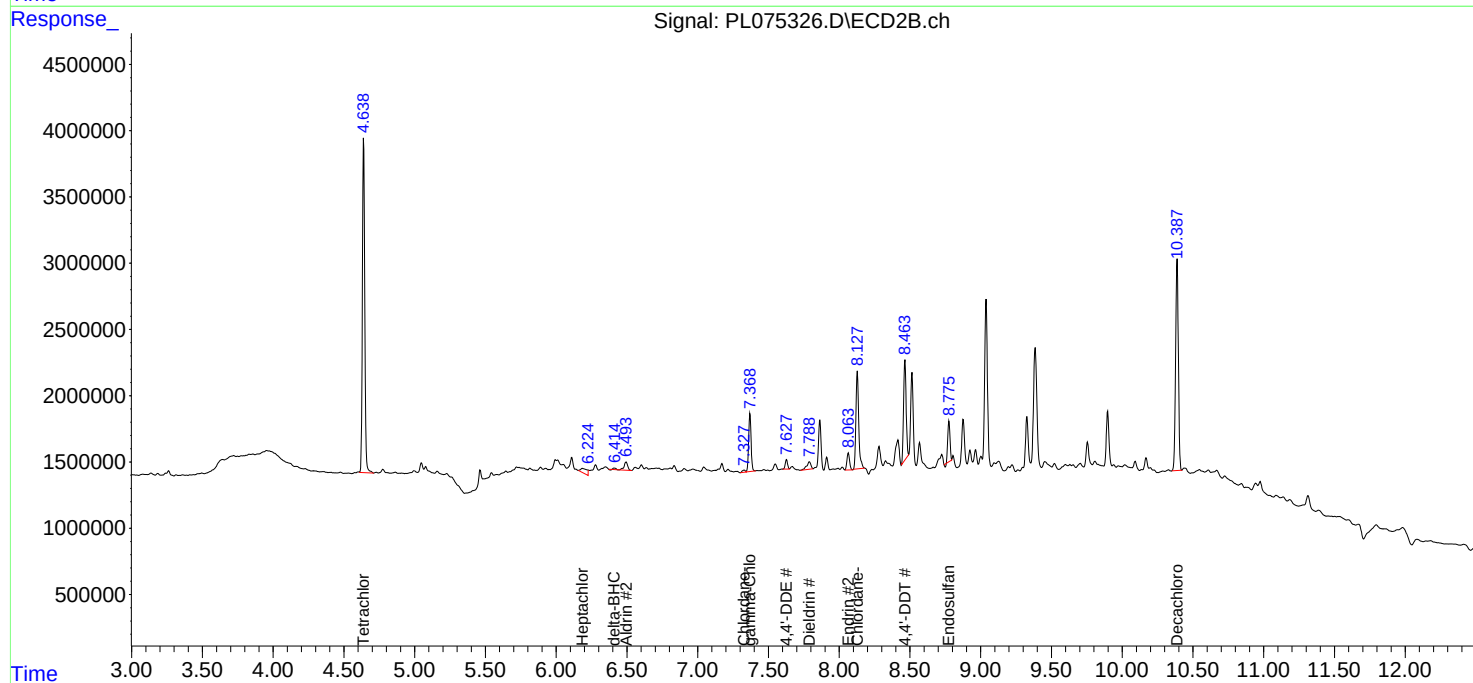
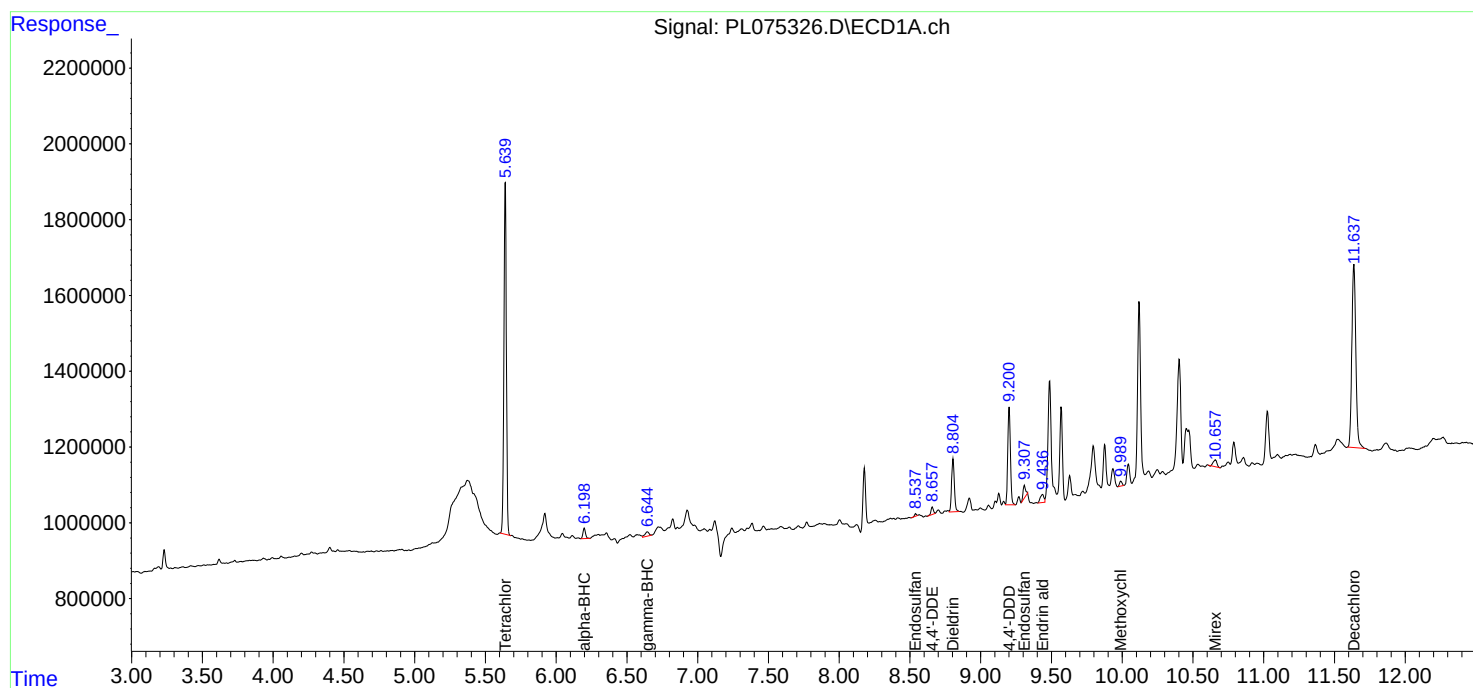
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

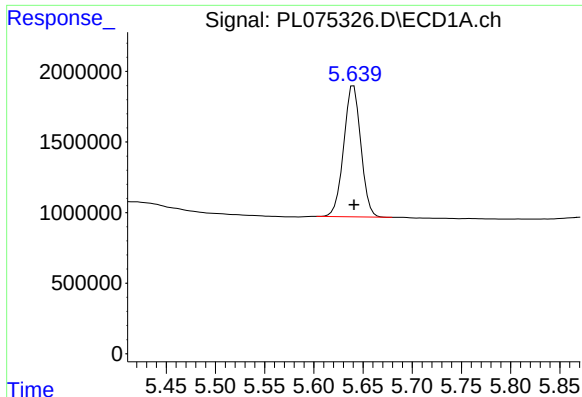
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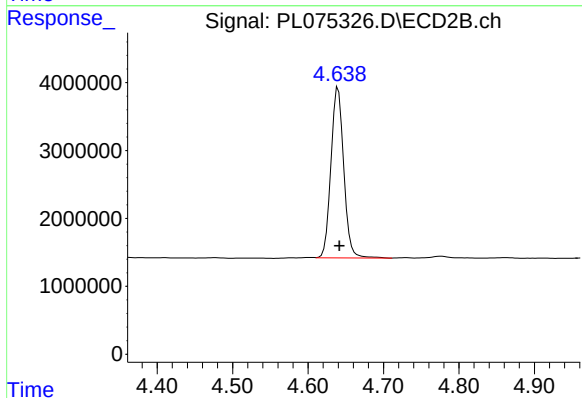




#1 Tetrachloro-m-xylene

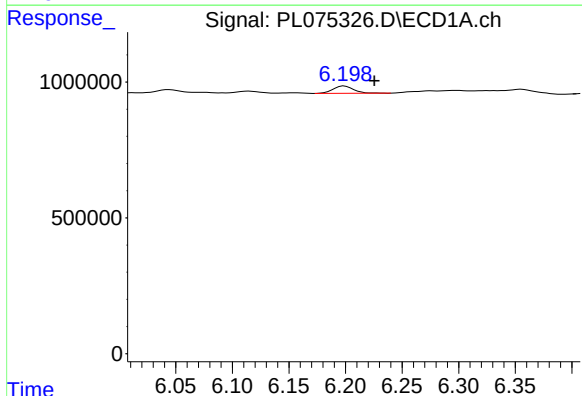
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 11267194
Conc: 19.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



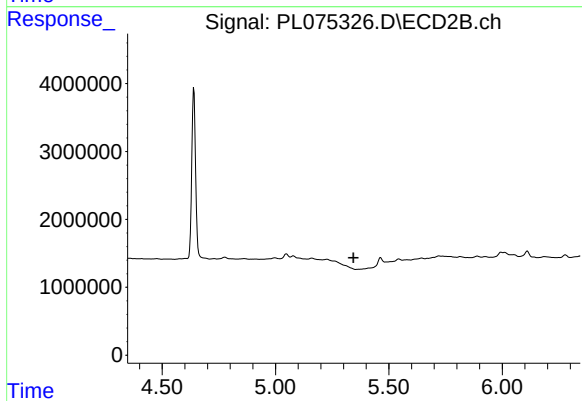
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 29622001
Conc: 18.70 ng/ml



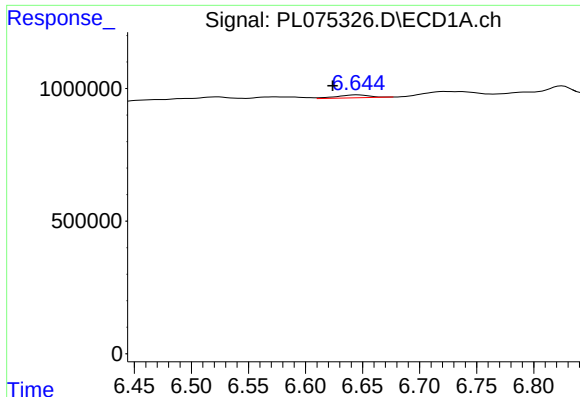
#2 alpha-BHC

R.T.: 6.199 min
Delta R.T.: -0.027 min
Response: 340756
Conc: 0.41 ng/ml



#2 alpha-BHC

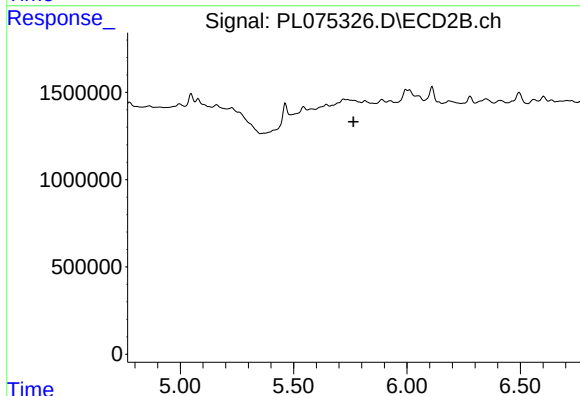
R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

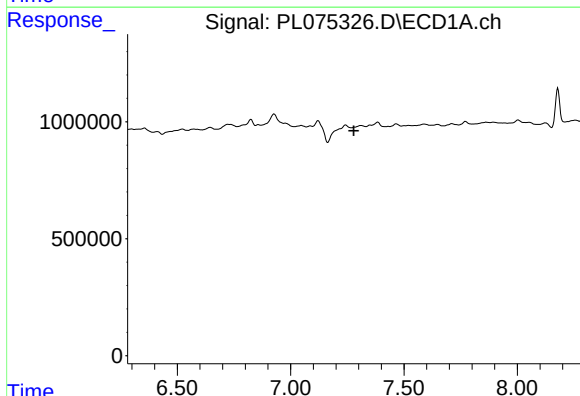
R.T.: 6.645 min
Delta R.T.: 0.022 min
Response: 226128
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



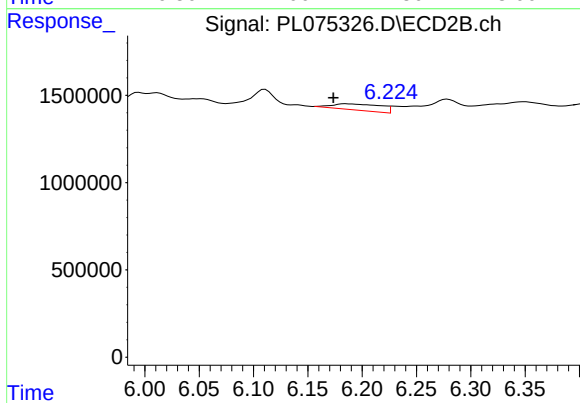
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



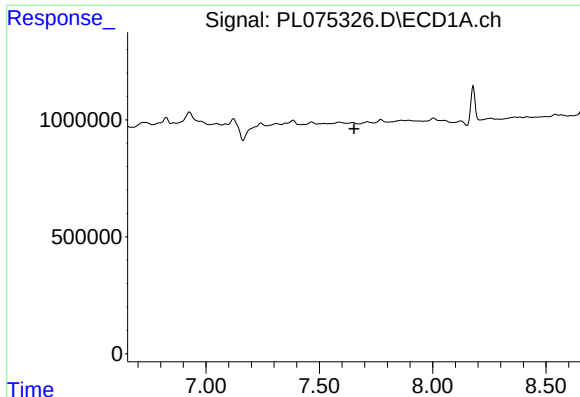
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#4 Heptachlor

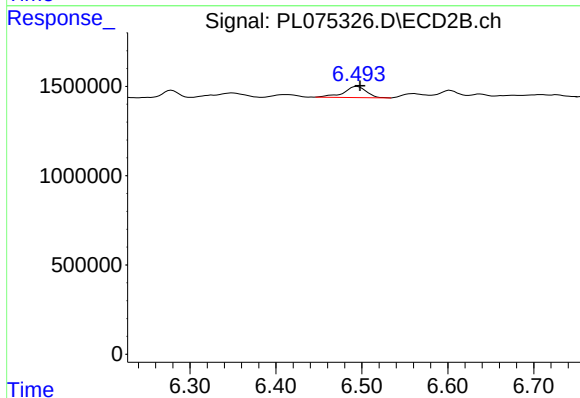
R.T.: 6.185 min
Delta R.T.: 0.011 min
Response: 1074339
Conc: 0.53 ng/ml



#5 Aldrin

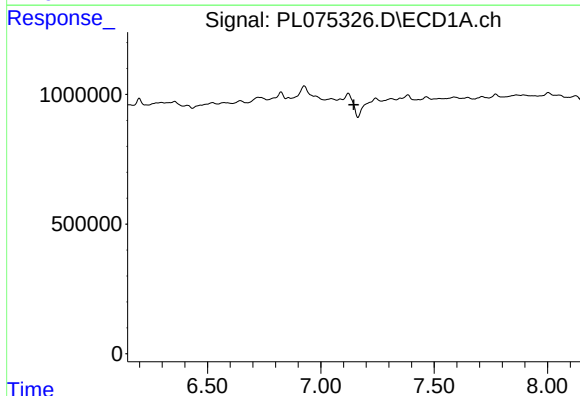
R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



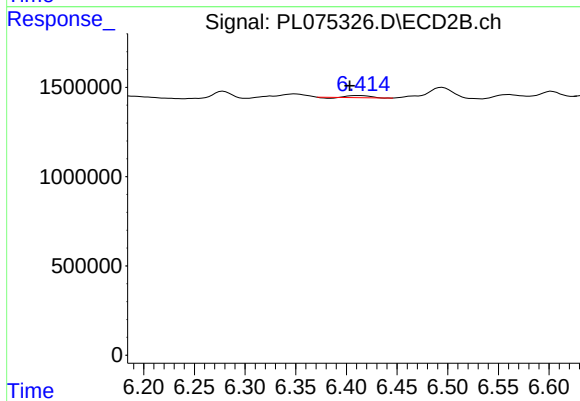
#5 Aldrin

R.T.: 6.495 min
Delta R.T.: -0.003 min
Response: 1136621
Conc: 0.59 ng/ml



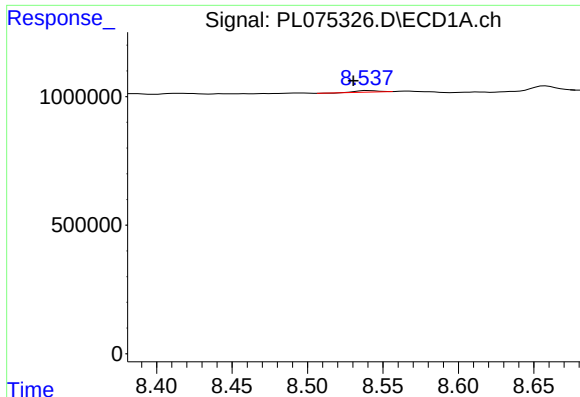
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.



#7 delta-BHC

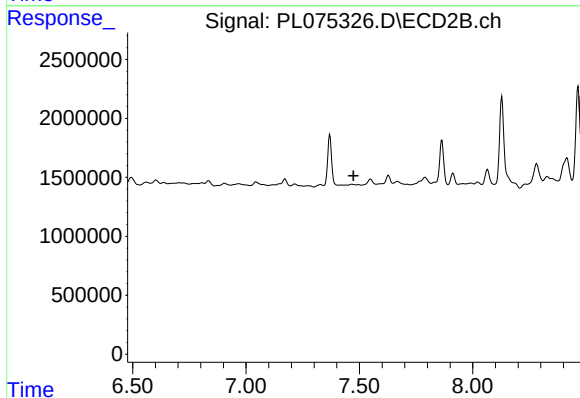
R.T.: 6.410 min
Delta R.T.: 0.006 min
Response: 145096
Conc: 0.07 ng/ml



#9 Endosulfan I

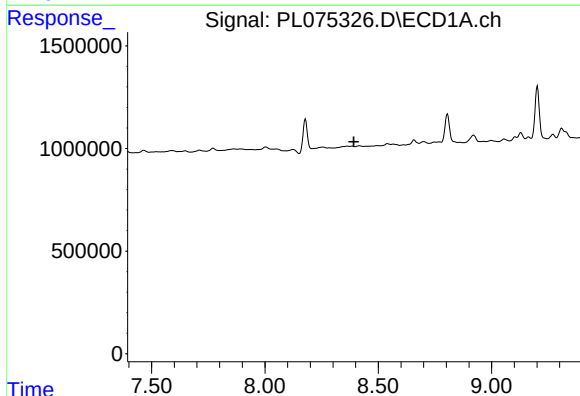
R.T.: 8.540 min
Delta R.T.: 0.009 min
Response: 56568
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



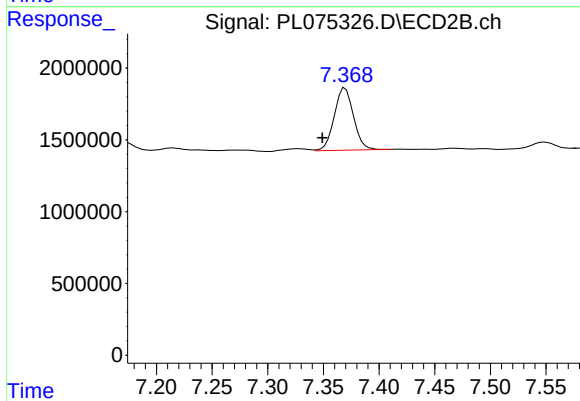
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



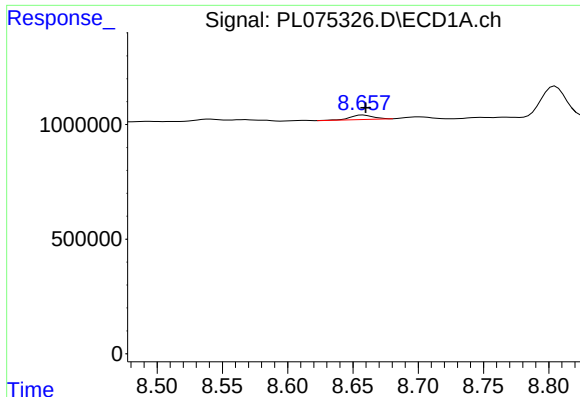
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.392 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

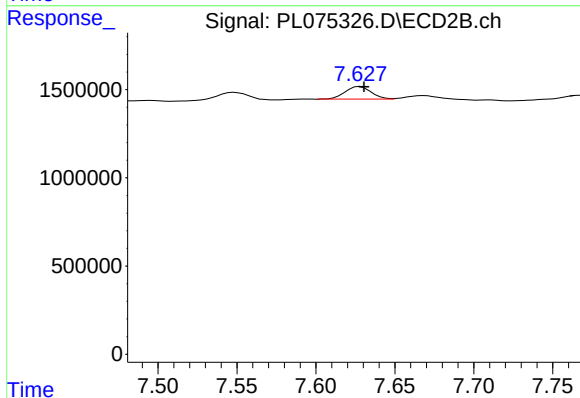
R.T.: 7.370 min
Delta R.T.: 0.020 min
Response: 5206991
Conc: 2.83 ng/ml



#12 4,4'-DDE

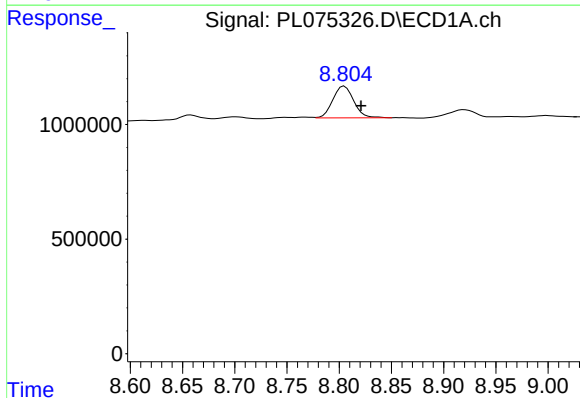
R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 238728
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



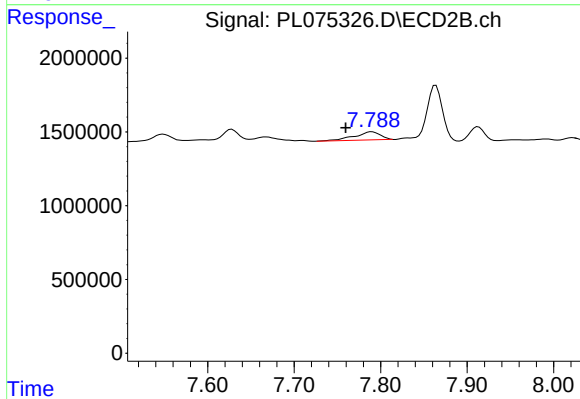
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 815670
Conc: 0.50 ng/ml



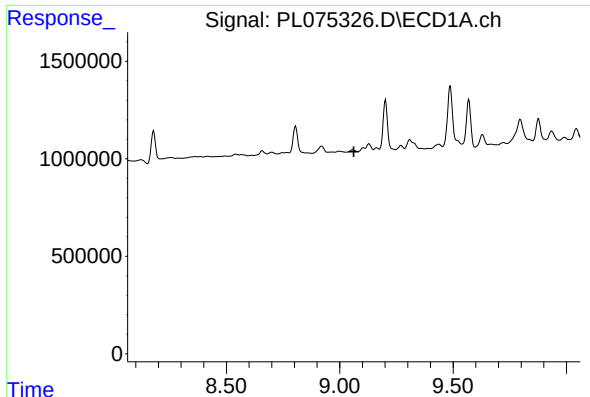
#13 Dieldrin

R.T.: 8.805 min
Delta R.T.: -0.016 min
Response: 1928534
Conc: 3.04 ng/ml



#13 Dieldrin

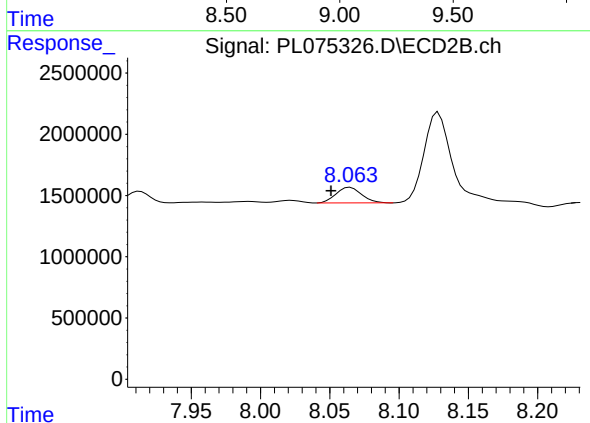
R.T.: 7.790 min
Delta R.T.: 0.030 min
Response: 1171107
Conc: 0.67 ng/ml



#14 Endrin

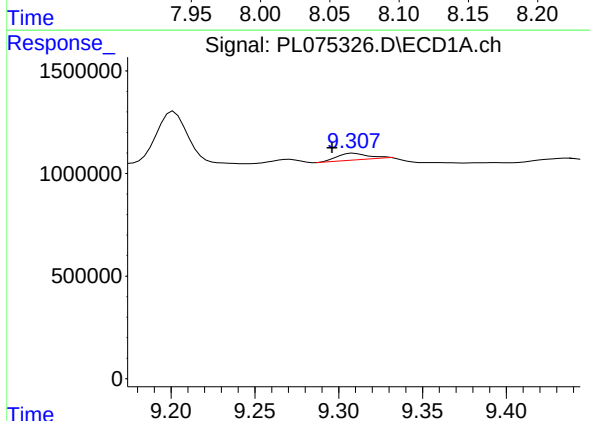
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



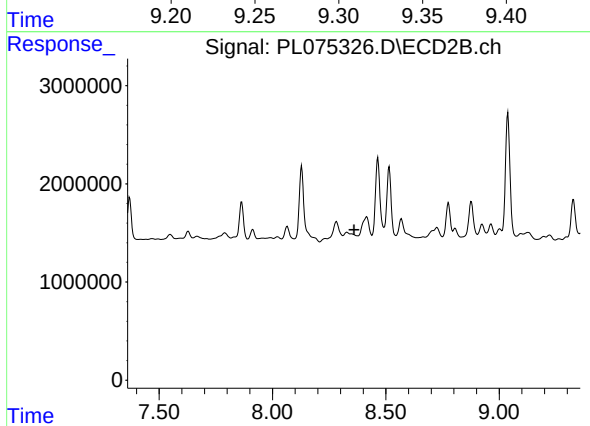
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.014 min
Response: 1642803
Conc: 1.06 ng/ml



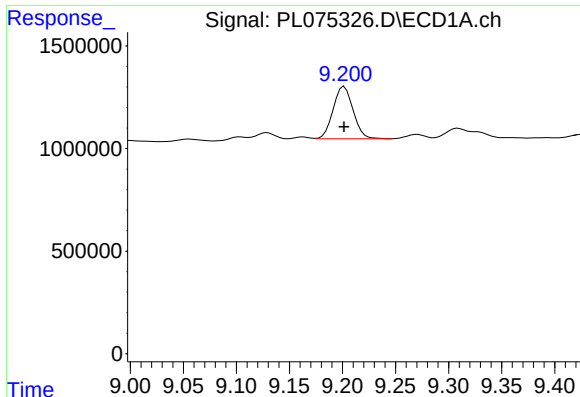
#15 Endosulfan II

R.T.: 9.309 min
Delta R.T.: 0.013 min
Response: 429340
Conc: 0.76 ng/ml



#15 Endosulfan II

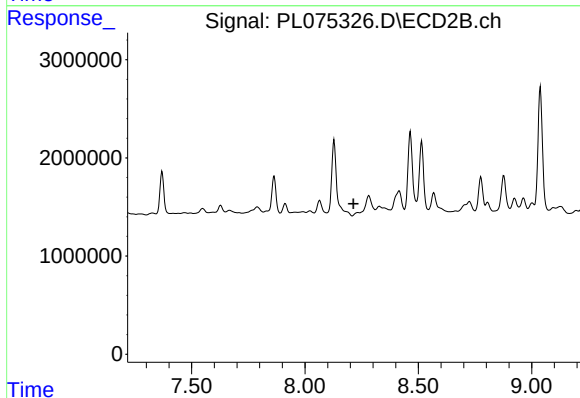
R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

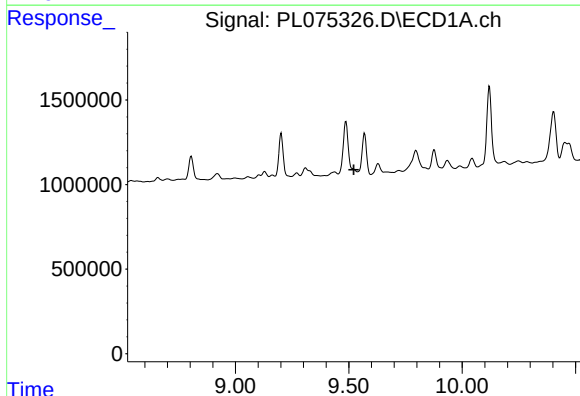
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3336895
Conc: 6.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



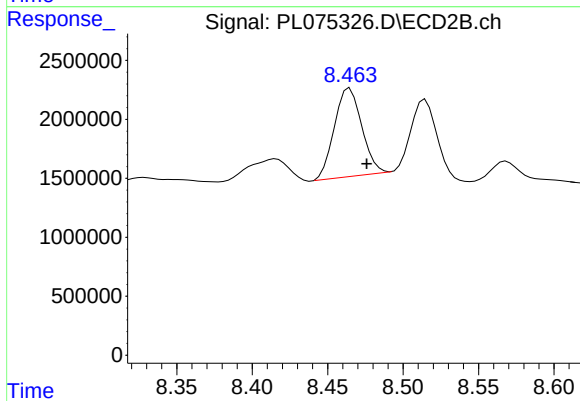
#16 4,4'-DDD

R.T.: 8.233 min
Delta R.T.: 0.018 min
Response: -471419
Conc: N.D.



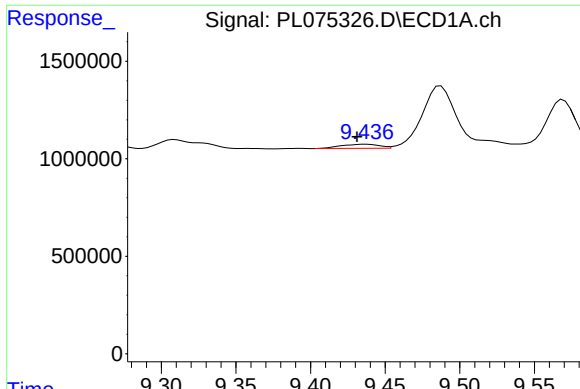
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

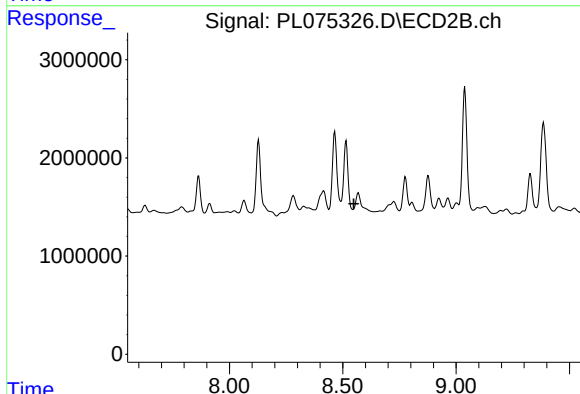
R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 9460804
Conc: 6.62 ng/ml



#18 Endrin aldehyde

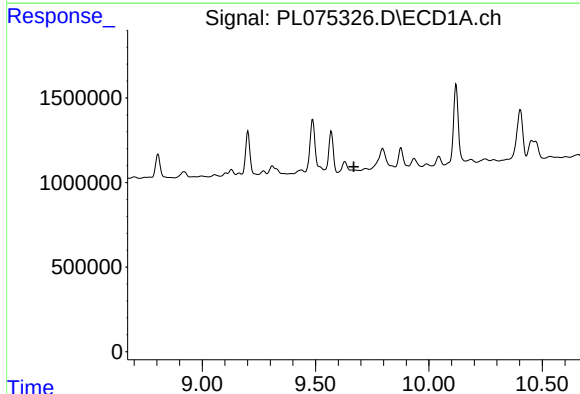
R.T.: 9.437 min
Delta R.T.: 0.006 min
Response: 378111
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



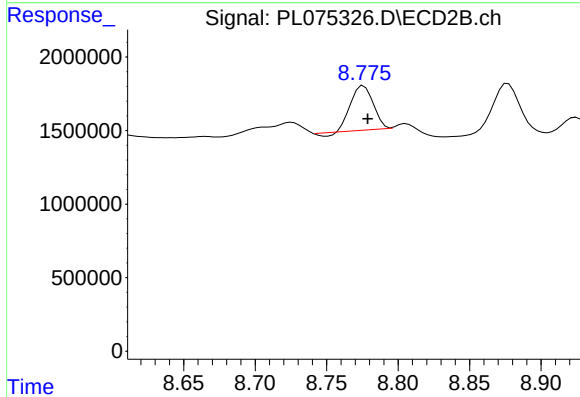
#18 Endrin aldehyde

R.T.: 8.568 min
Delta R.T.: 0.020 min
Response: -8559643
Conc: N.D.



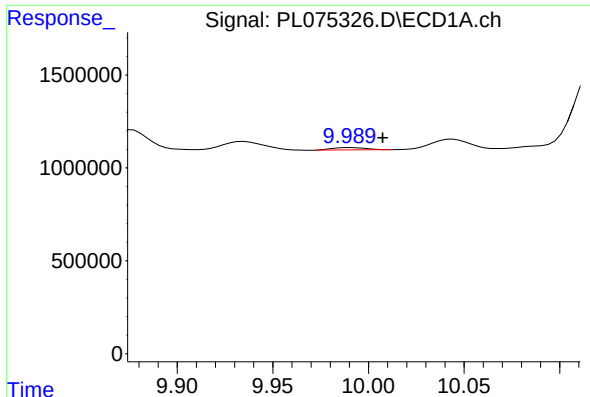
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

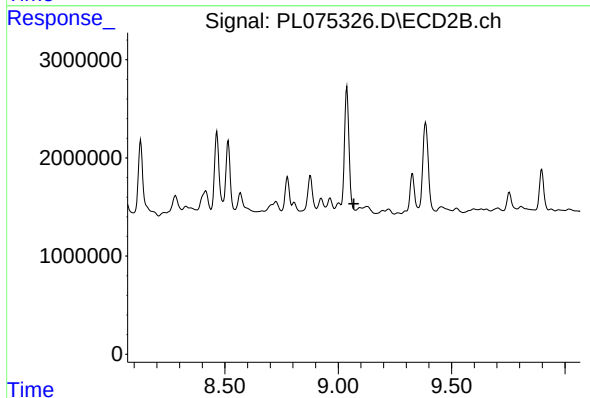
R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 3226414
Conc: 2.16 ng/ml



#20 Methoxychlor

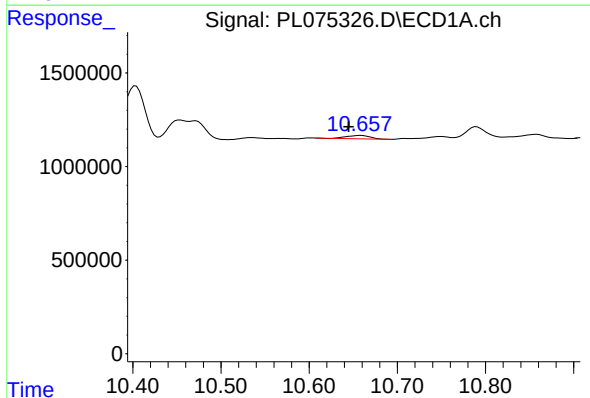
R.T.: 9.990 min
Delta R.T.: -0.017 min
Response: 156241
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



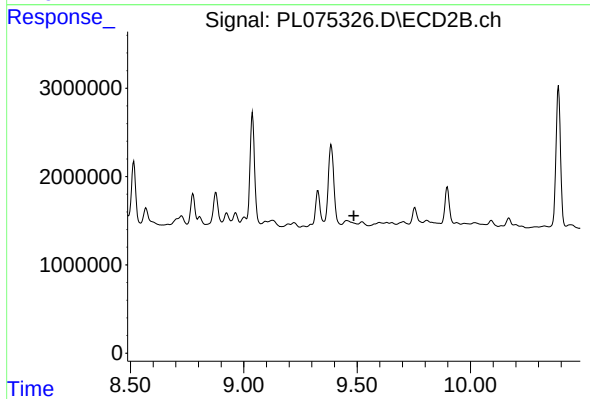
#20 Methoxychlor

R.T.: 9.096 min
Delta R.T.: 0.027 min
Response: -4259535
Conc: N.D.



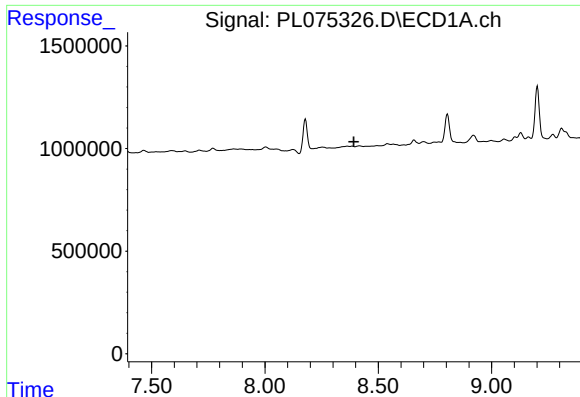
#22 Mirex

R.T.: 10.659 min
Delta R.T.: 0.014 min
Response: 334444
Conc: 0.69 ng/ml



#22 Mirex

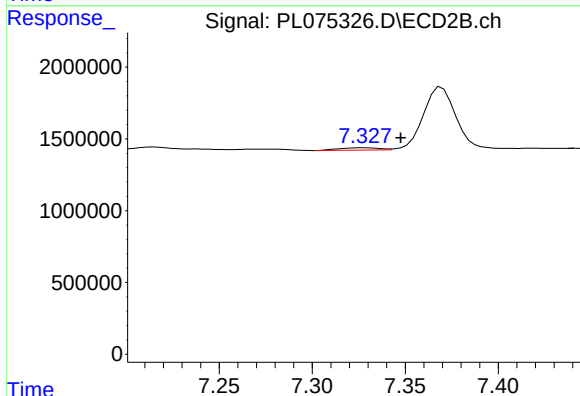
R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



#25 Chlordane-3

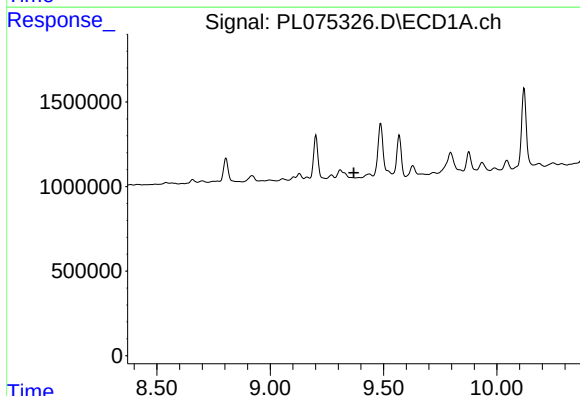
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



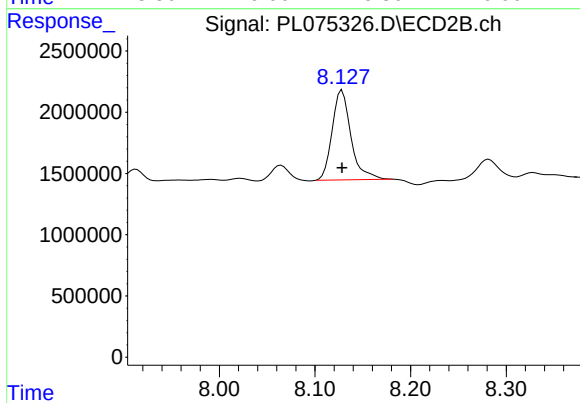
#25 Chlordane-3

R.T.: 7.328 min
Delta R.T.: -0.019 min
Response: 239472
Conc: 1.31 ng/ml



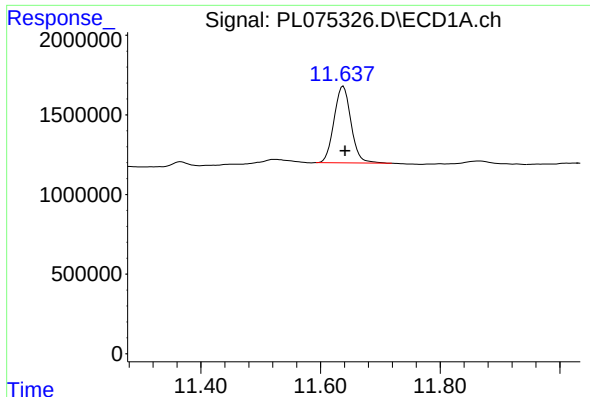
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.



#27 Chlordane-5

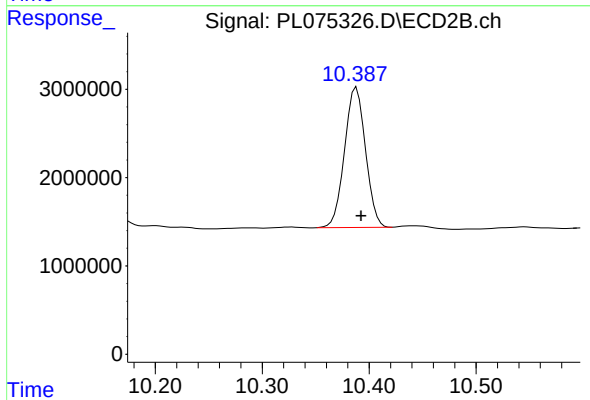
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 10010713
Conc: 194.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 9497876
Conc: 17.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 21675985
Conc: 15.80 ng/ml