

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122618\
 Data File : P0052990.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Dec 2018 23:00
 Operator : SM/SJ
 Sample : J6533-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:28:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.237	3.268	26836621	5005607	19.501	16.914
2)	SA Decachlor...	9.762	7.936	9600080	3894342	13.693	13.837
Target Compounds							
3)	L1 AR-1016-1	5.456	0.000	980564	0	29.279	N.D. #
4)	L1 AR-1016-2	5.456	0.000	980564	0	18.680	N.D. #
5)	L1 AR-1016-3	5.456	0.000	980564	0	31.297	N.D. #
8)	L2 AR-1221-1	4.405	0.000	5879805	0	435.562	N.D. #
9)	L2 AR-1221-2	4.538	0.000	373850	0	38.354	N.D. #
10)	L2 AR-1221-3	0.000	3.641	0	568453	N.D.	77.345 #
11)	L3 AR-1232-1	0.000	3.641	0	568453	N.D.	102.184 #
13)	L3 AR-1232-3	5.456	0.000	980564	0	43.056	N.D. #
15)	L3 AR-1232-5	5.703	0.000	751756	0	107.615	N.D. #
16)	L4 AR-1242-1	5.456	0.000	980564	0	35.806	N.D. #
17)	L4 AR-1242-2	5.456	0.000	980564	0	23.244	N.D. #
18)	L4 AR-1242-3	5.456	0.000	980564	0	38.986	N.D. #
20)	L4 AR-1242-5	6.254	0.000	1881674	0	97.541	N.D. #
21)	L5 AR-1248-1	5.456	0.000	980564	0	48.108	N.D. #
22)	L5 AR-1248-2	5.703	0.000	751756	0	26.306	N.D. #
24)	L5 AR-1248-4	6.254	0.000	1881674	0	56.735	N.D. #
25)	L5 AR-1248-5	6.254	0.000	1881674	0	59.545	N.D. #
26)	L6 AR-1254-1	6.254	0.000	1881674	0	48.994	N.D. #
27)	L6 AR-1254-2	0.000	5.192	0	366024	N.D.	24.824 #

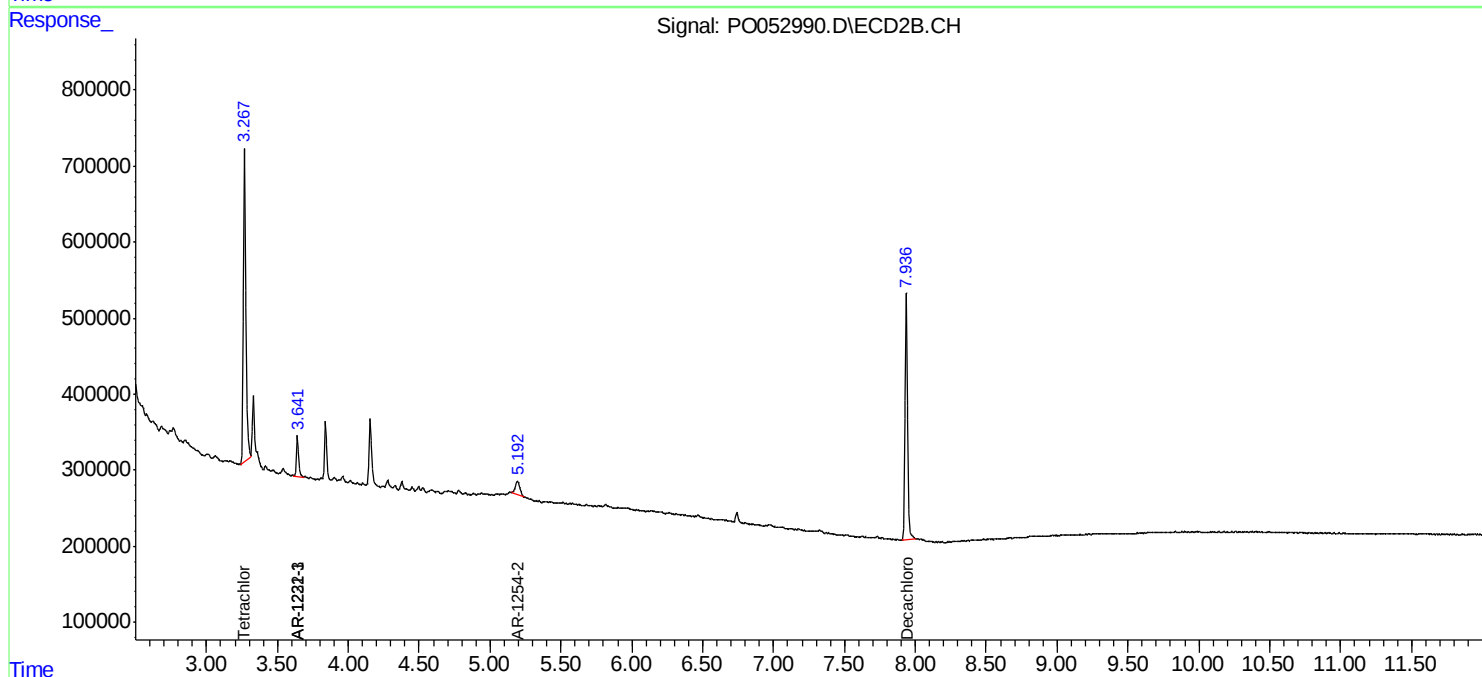
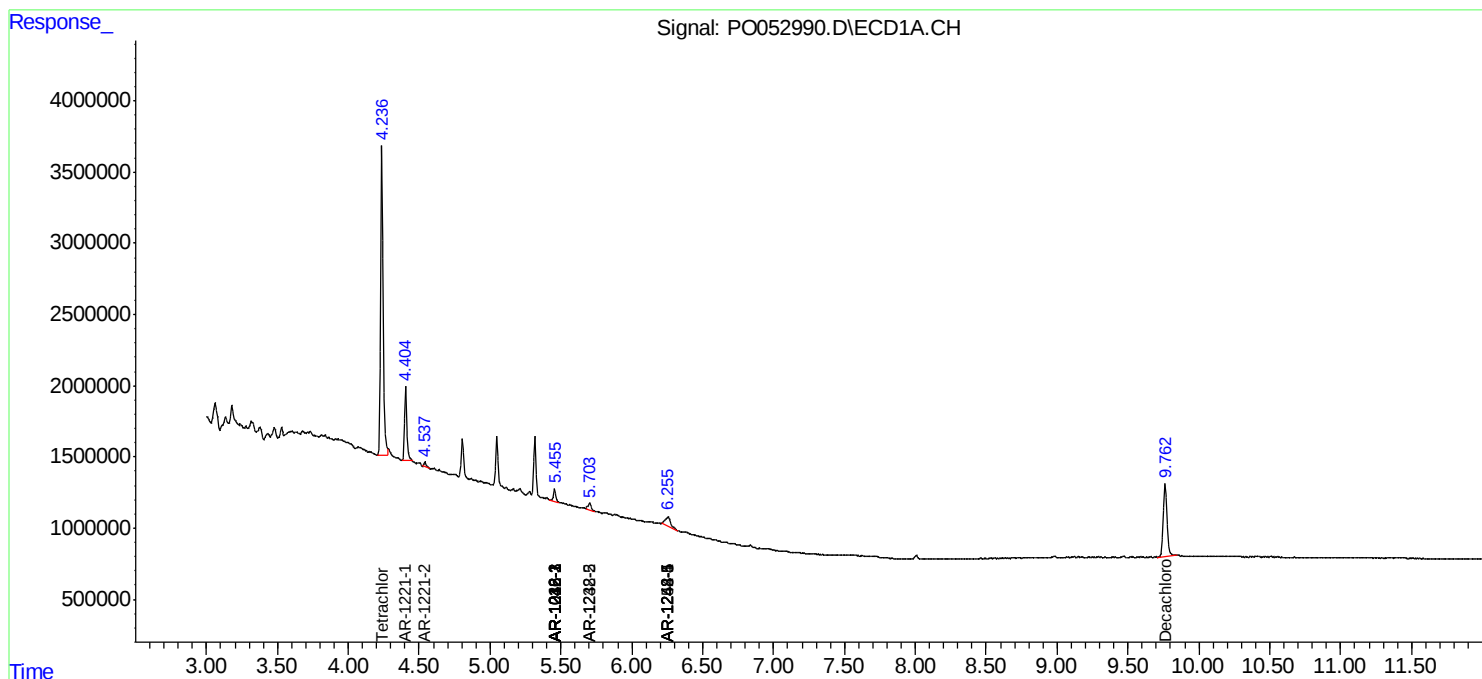
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

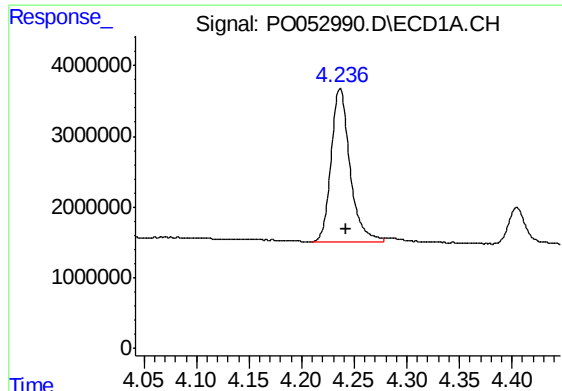
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122618\
Data File : PO052990.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Dec 2018 23:00
Operator : SM/SJ
Sample : J6533-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
COMP-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:28:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

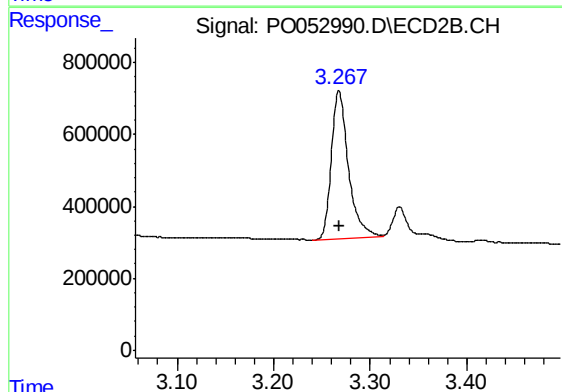




#1 Tetrachloro-m-xylene

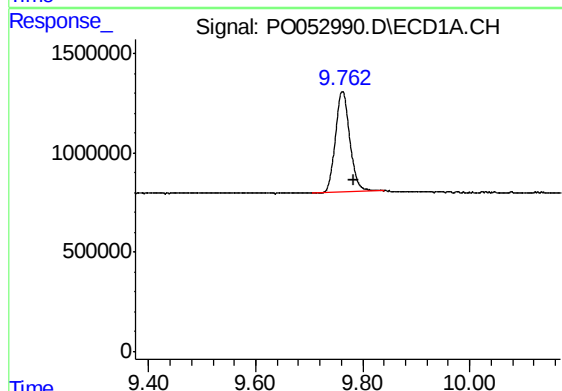
R.T.: 4.237 min
Delta R.T.: -0.005 min
Response: 26836621
Conc: 19.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5



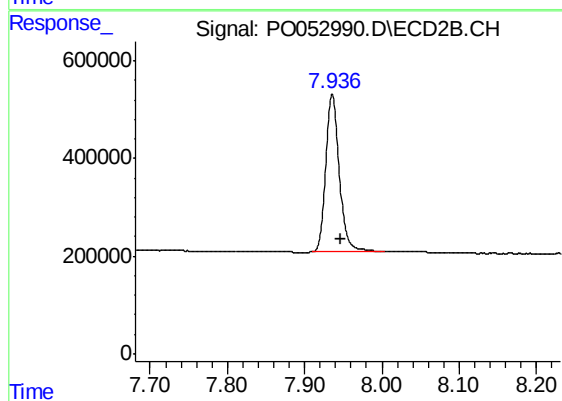
#1 Tetrachloro-m-xylene

R.T.: 3.268 min
Delta R.T.: 0.000 min
Response: 5005607
Conc: 16.91 ng/ml



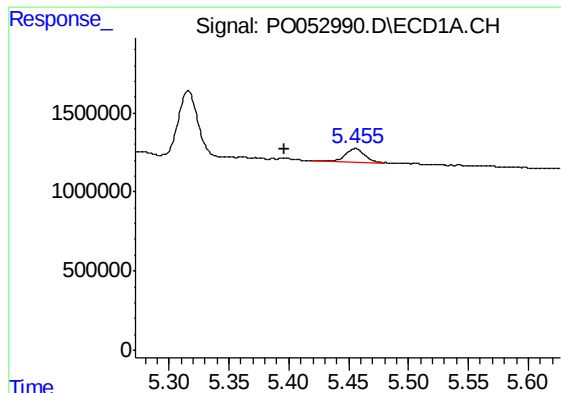
#2 Decachlorobiphenyl

R.T.: 9.762 min
Delta R.T.: -0.020 min
Response: 9600080
Conc: 13.69 ng/ml



#2 Decachlorobiphenyl

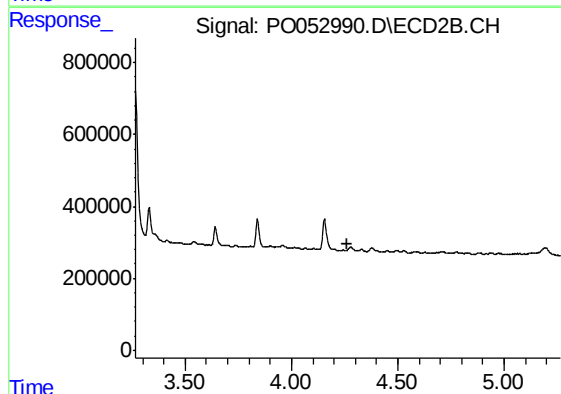
R.T.: 7.936 min
Delta R.T.: -0.011 min
Response: 3894342
Conc: 13.84 ng/ml



#3 AR-1016-1

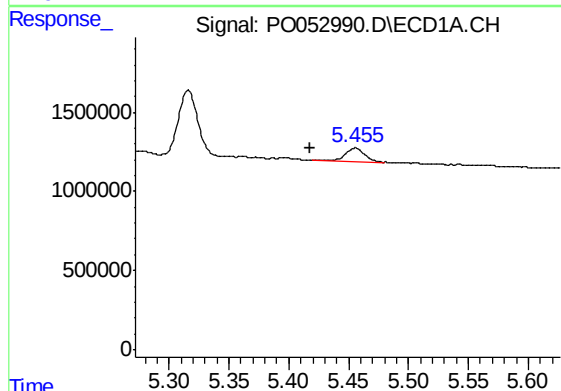
R.T.: 5.456 min
Delta R.T.: 0.059 min
Response: 980564
Conc: 29.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5



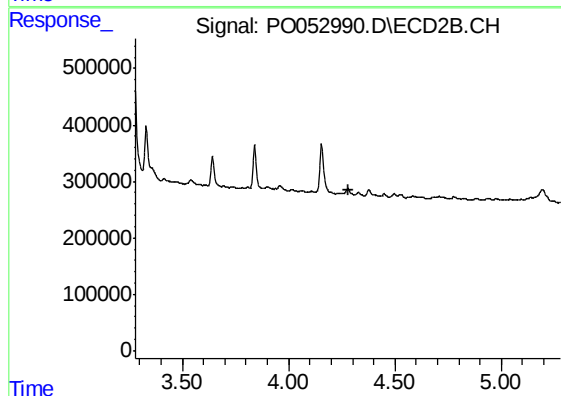
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



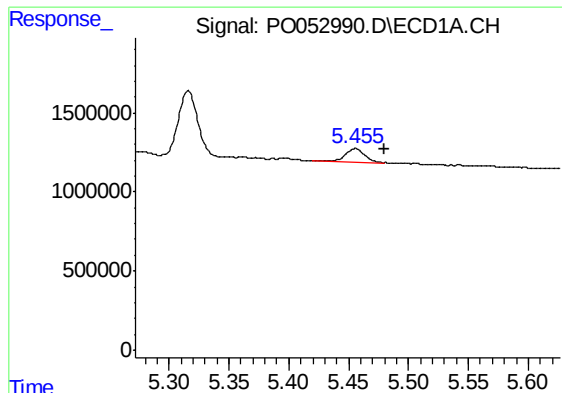
#4 AR-1016-2

R.T.: 5.456 min
Delta R.T.: 0.038 min
Response: 980564
Conc: 18.68 ng/ml



#4 AR-1016-2

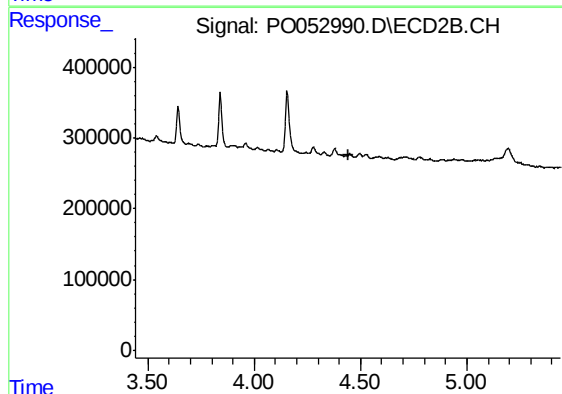
R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



#5 AR-1016-3

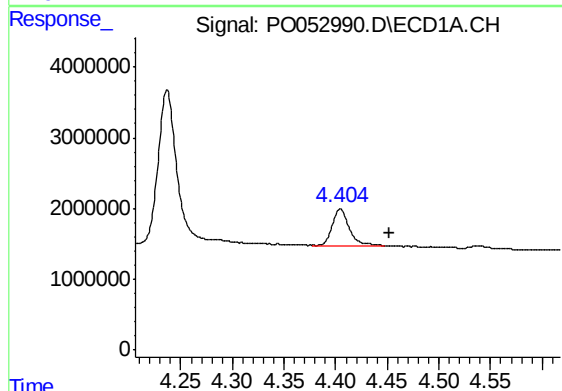
R.T.: 5.456 min
Delta R.T.: -0.024 min
Response: 980564
Conc: 31.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5



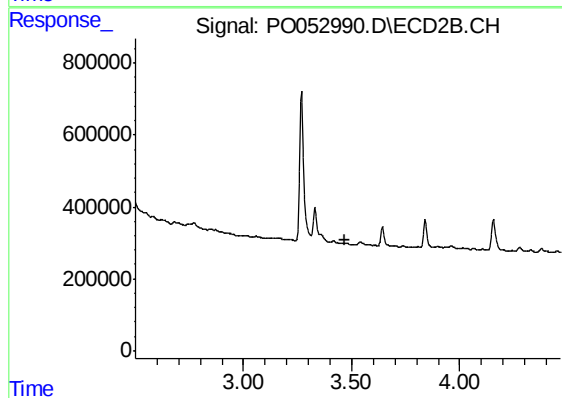
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.441 min
Response: 0
Conc: N.D.



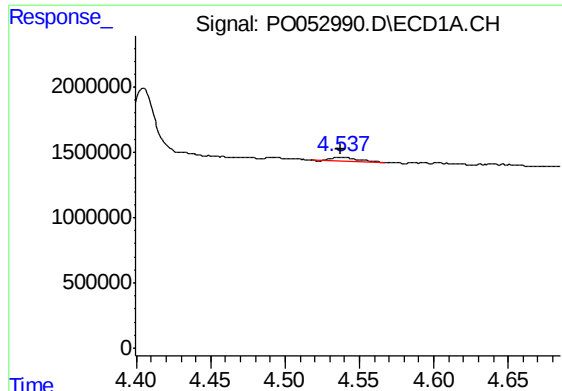
#8 AR-1221-1

R.T.: 4.405 min
Delta R.T.: -0.048 min
Response: 5879805
Conc: 435.56 ng/ml



#8 AR-1221-1

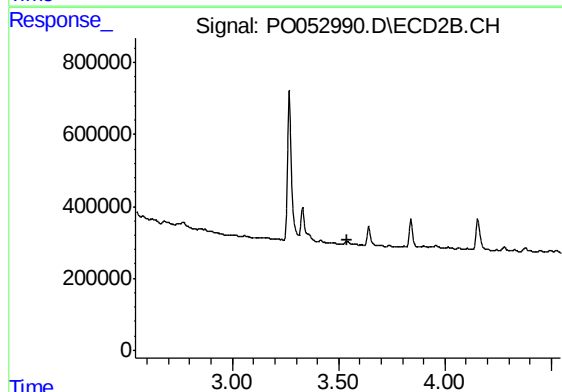
R.T.: 0.000 min
Exp R.T. : 3.466 min
Response: 0
Conc: N.D.



#9 AR-1221-2

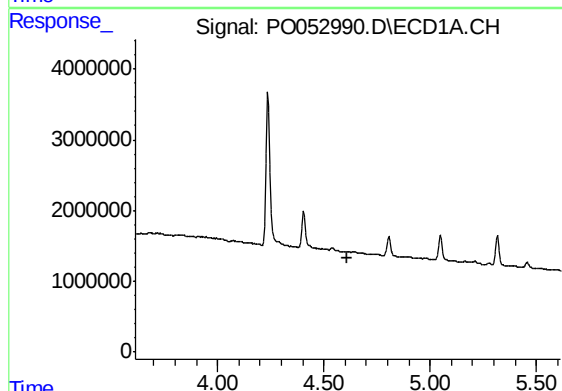
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 373850
Conc: 38.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5



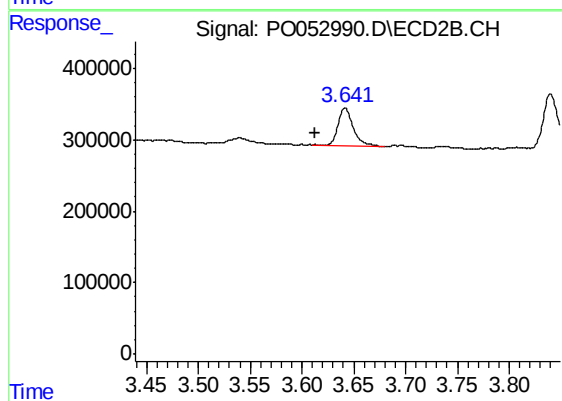
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.544 min
Response: 0
Conc: N.D.



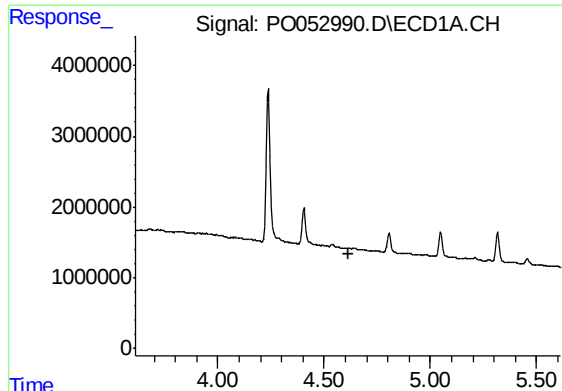
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#10 AR-1221-3

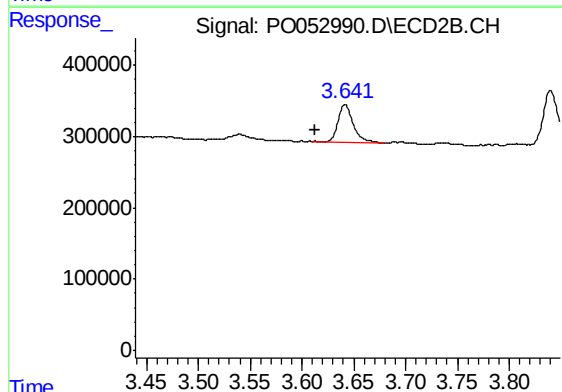
R.T.: 3.641 min
Delta R.T.: 0.029 min
Response: 568453
Conc: 77.35 ng/ml



#11 AR-1232-1

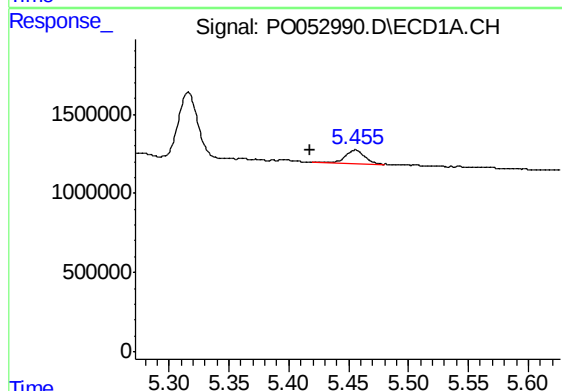
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-5



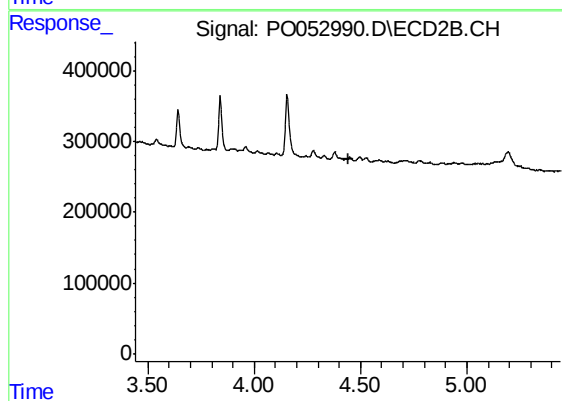
#11 AR-1232-1

R.T.: 3.641 min
Delta R.T.: 0.029 min
Response: 568453
Conc: 102.18 ng/ml



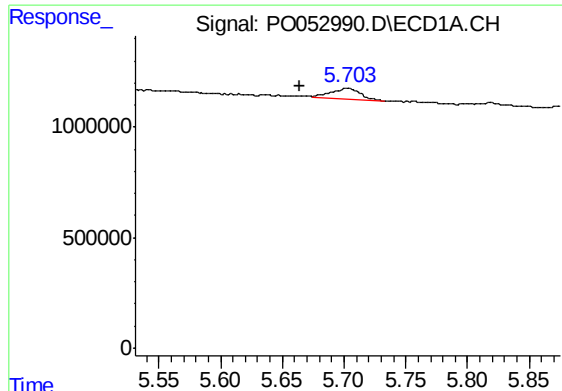
#13 AR-1232-3

R.T.: 5.456 min
Delta R.T.: 0.038 min
Response: 980564
Conc: 43.06 ng/ml



#13 AR-1232-3

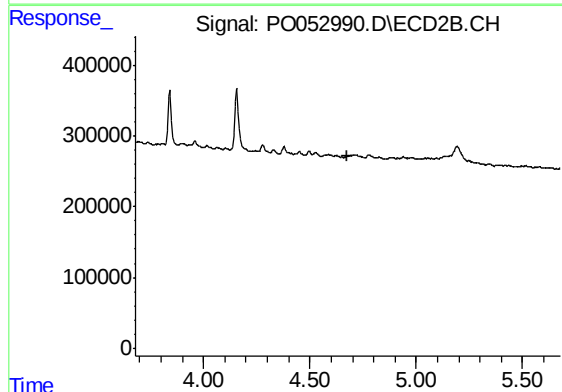
R.T.: 0.000 min
Exp R.T. : 4.441 min
Response: 0
Conc: N.D.



#15 AR-1232-5

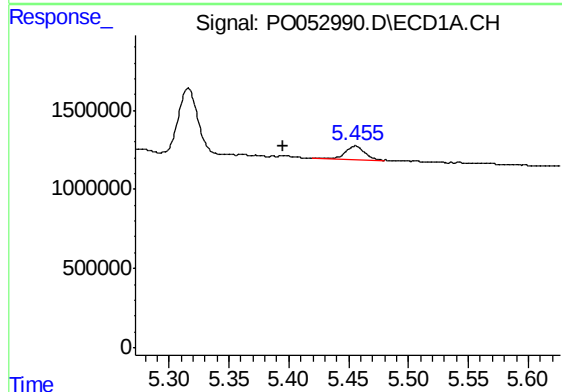
R.T.: 5.703 min
Delta R.T.: 0.038 min
Response: 751756
Conc: 107.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5



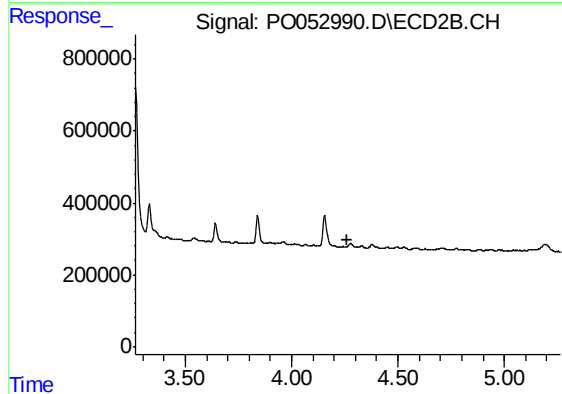
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.679 min
Response: 0
Conc: N.D.



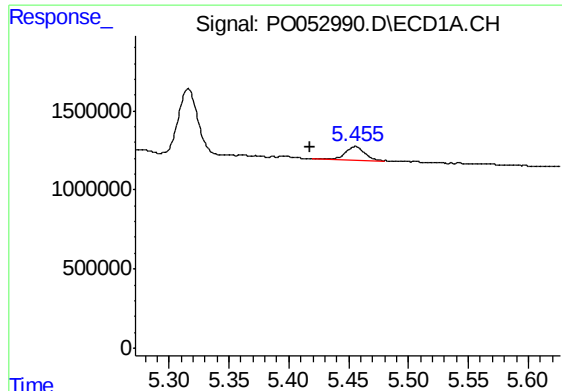
#16 AR-1242-1

R.T.: 5.456 min
Delta R.T.: 0.061 min
Response: 980564
Conc: 35.81 ng/ml



#16 AR-1242-1

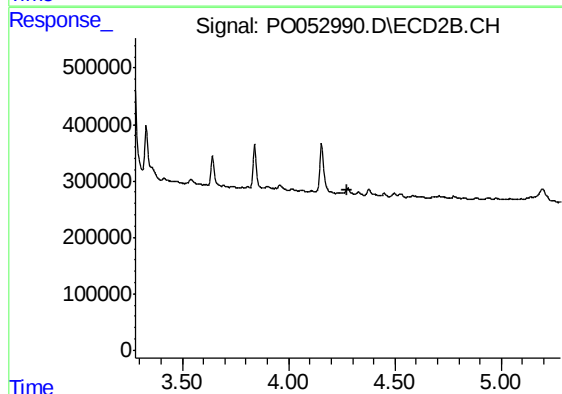
R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



#17 AR-1242-2

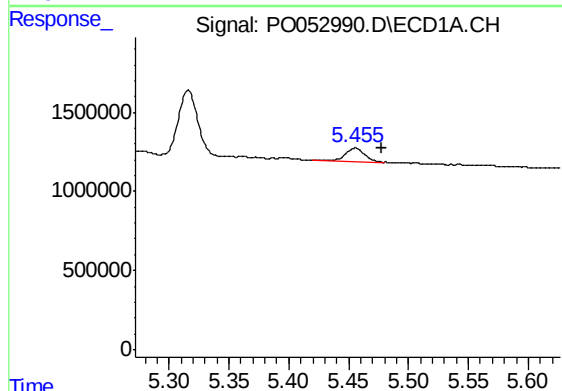
R.T.: 5.456 min
Delta R.T.: 0.038 min
Response: 980564
Conc: 23.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5



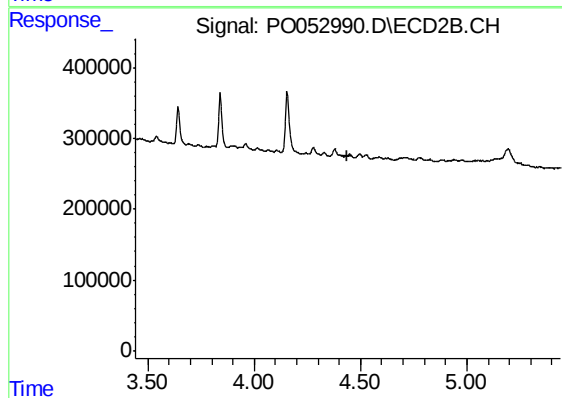
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



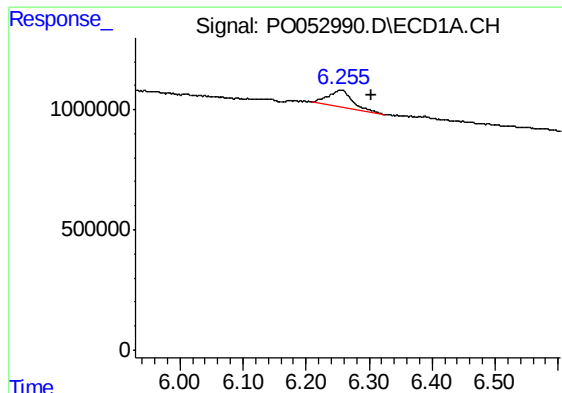
#18 AR-1242-3

R.T.: 5.456 min
Delta R.T.: -0.022 min
Response: 980564
Conc: 38.99 ng/ml



#18 AR-1242-3

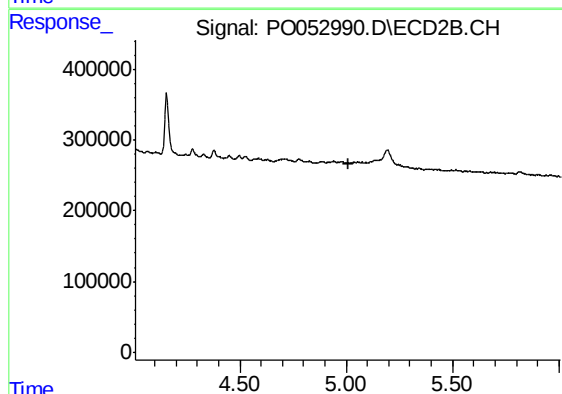
R.T.: 0.000 min
Exp R.T. : 4.441 min
Response: 0
Conc: N.D.



#20 AR-1242-5

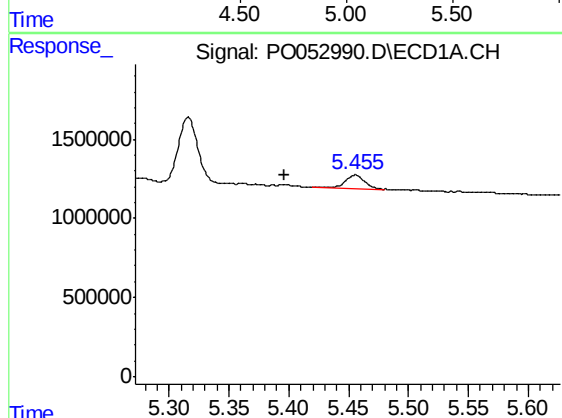
R.T.: 6.254 min
Delta R.T.: -0.049 min
Response: 1881674
Conc: 97.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5



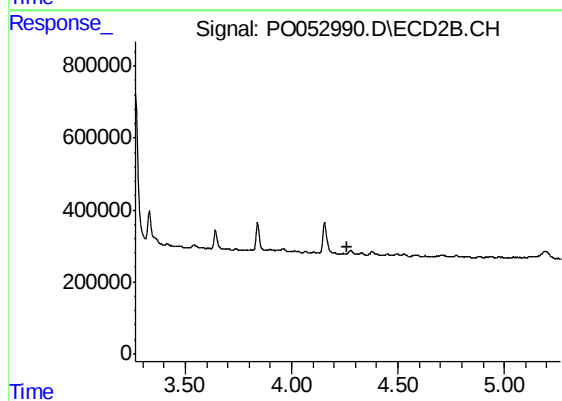
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



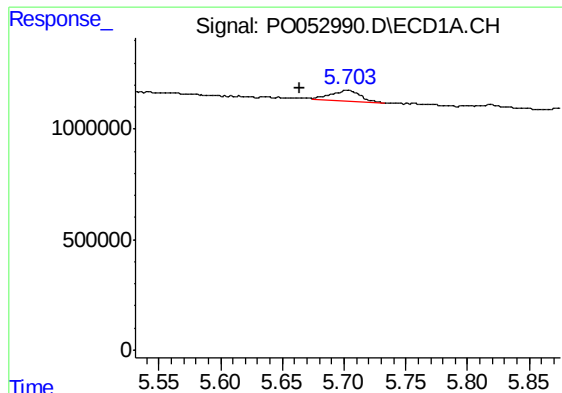
#21 AR-1248-1

R.T.: 5.456 min
Delta R.T.: 0.060 min
Response: 980564
Conc: 48.11 ng/ml



#21 AR-1248-1

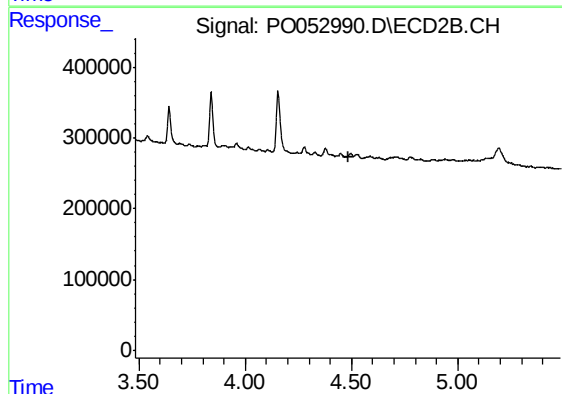
R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



#22 AR-1248-2

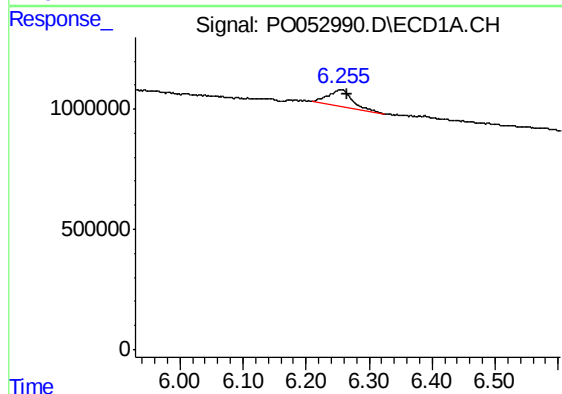
R.T.: 5.703 min
Delta R.T.: 0.039 min
Response: 751756
Conc: 26.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5



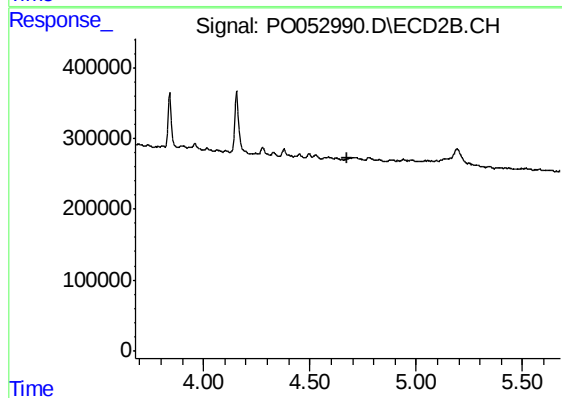
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



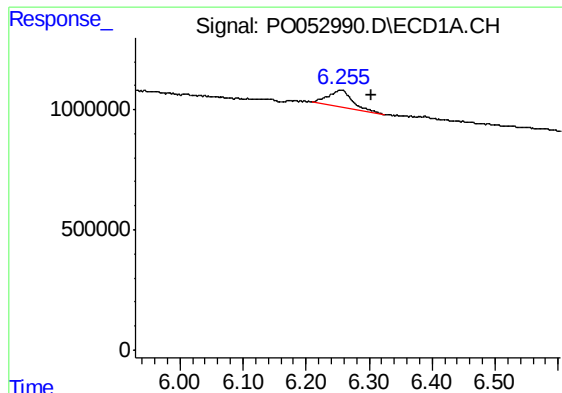
#24 AR-1248-4

R.T.: 6.254 min
Delta R.T.: -0.011 min
Response: 1881674
Conc: 56.74 ng/ml



#24 AR-1248-4

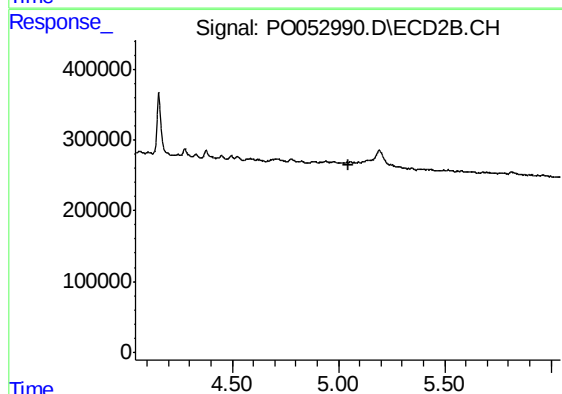
R.T.: 0.000 min
Exp R.T. : 4.679 min
Response: 0
Conc: N.D.



#25 AR-1248-5

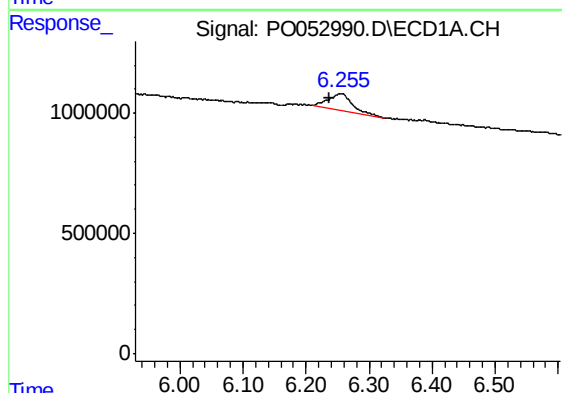
R.T.: 6.254 min
Delta R.T.: -0.049 min
Response: 1881674
Conc: 59.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-5



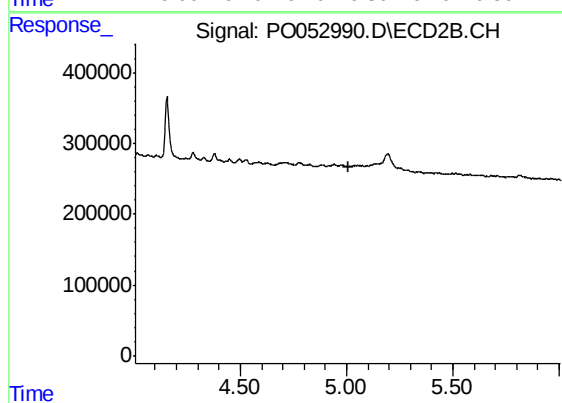
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



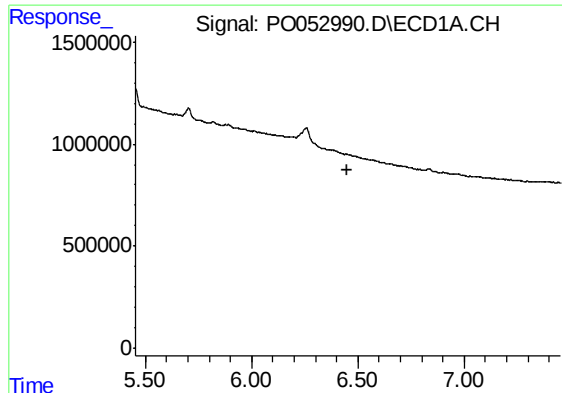
#26 AR-1254-1

R.T.: 6.254 min
Delta R.T.: 0.017 min
Response: 1881674
Conc: 48.99 ng/ml



#26 AR-1254-1

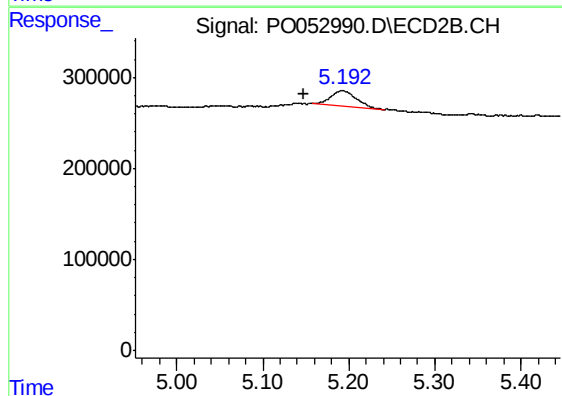
R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-5



#27 AR-1254-2

R.T.: 5.192 min
Delta R.T.: 0.045 min
Response: 366024
Conc: 24.82 ng/ml