

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100522\
 Data File : PP051986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 16:53
 Operator : YP\AJ
 Sample : N4995-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 L-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:08:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.424	3.675	37613979	30639103	21.045	24.100
2)	SA Decachlor...	10.246	8.772	22896145	17580442	18.886	14.884
Target Compounds							
3)	L1 AR-1016-1	5.576f	0.000	46127	0	1.018	N.D. #
4)	L1 AR-1016-2	5.624	0.000	149588	0	2.331	N.D. #
7)	L1 AR-1016-5	0.000	5.233	0	233727	N.D.	6.787 #
8)	L2 AR-1221-1	4.631	3.887	384491	476736	17.836	30.439 #
9)	L2 AR-1221-2	4.732	3.981	522498	636856	32.778	53.306 #
10)	L2 AR-1221-3	4.813f	4.059	336701	255632	6.953	6.814
11)	L3 AR-1232-1	4.813f	4.059	336701	255632	8.391	8.212
12)	L3 AR-1232-2	5.341	0.000	117864	0	6.281	N.D. #
13)	L3 AR-1232-3	5.624	0.000	149588	0	5.037	N.D. #
15)	L3 AR-1232-5	5.859	5.233	331136	233727	27.677	15.826 #
16)	L4 AR-1242-1	5.576f	0.000	46127	0	1.125	N.D. #
17)	L4 AR-1242-2	5.624	0.000	149588	0	2.601	N.D. #
20)	L4 AR-1242-5	6.523	0.000	857598	0	22.770	N.D. #
21)	L5 AR-1248-1	5.576f	0.000	46127	0	1.475	N.D. #
22)	L5 AR-1248-2	5.859	0.000	331136	0	6.273	N.D. #
24)	L5 AR-1248-4	6.458f	5.233	347337	233727	5.038	4.559
25)	L5 AR-1248-5	6.523	0.000	857598	0	12.566	N.D. #
26)	L6 AR-1254-1	6.458	0.000	347337	0	5.090	N.D. #
27)	L6 AR-1254-2	6.703f	0.000	996563	0	9.738	N.D. #
28)	L6 AR-1254-3	7.048	0.000	837077	0	8.176	N.D. #
30)	L6 AR-1254-5	7.777f	0.000	448619	0	5.963	N.D. #
32)	L7 AR-1260-2	7.474	6.460	157288	681404	1.926	8.097 #
34)	L7 AR-1260-4	8.037f	7.084f	398861	69941	6.090	1.111 #
37)	L8 AR-1262-2	0.000	7.084f	0	69941	N.D.	0.826 #
38)	L8 AR-1262-3	8.719f	7.639	-305	381127	N.D.	5.435 #
39)	L8 AR-1262-4	8.791	7.709	481546	39641	10.460	0.317 #
41)	L9 AR-1268-1	8.719f	7.639	-305	381127	N.D.	1.920 #
42)	L9 AR-1268-2	8.791	7.709	481546	39641	2.905	0.222 #
43)	L9 AR-1268-3	9.029	7.934f	311155	470006	2.170	3.073 #
45)	L9 AR-1268-5	9.894	0.000	115033	0	0.250	N.D. #

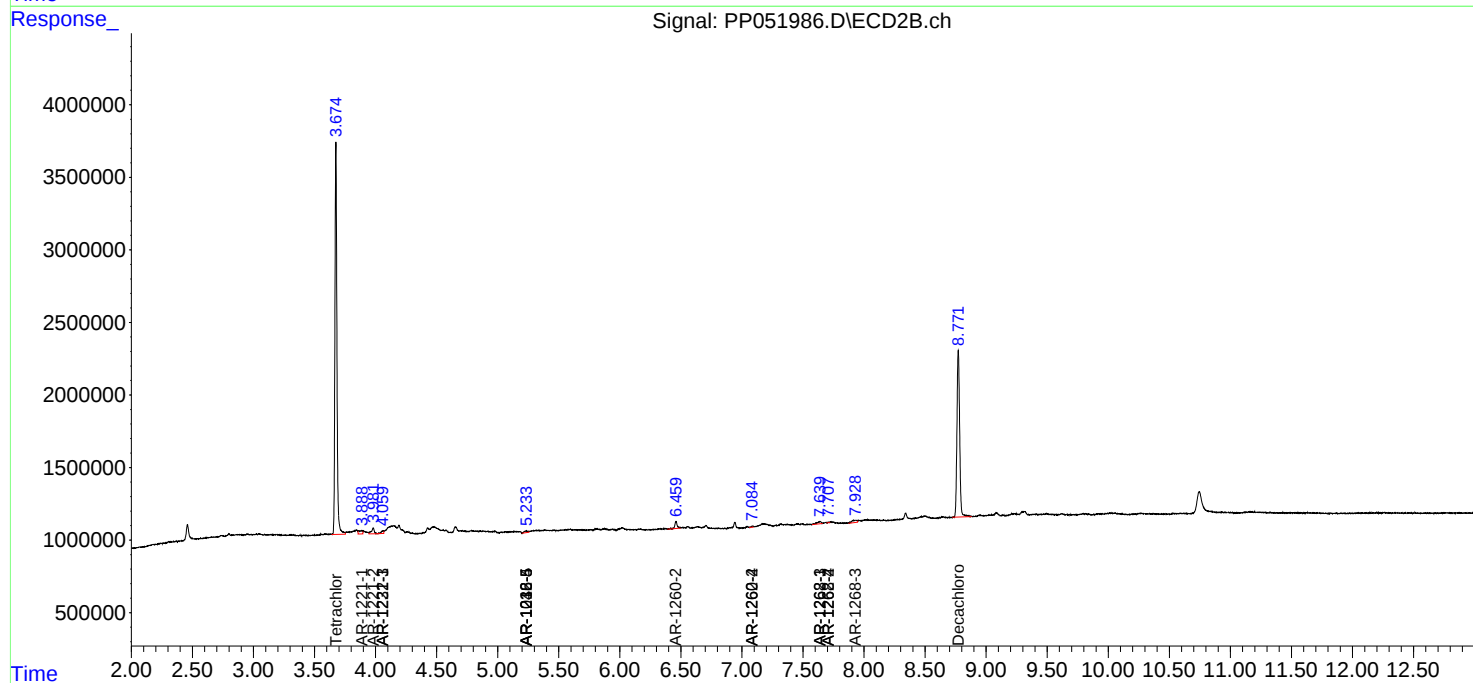
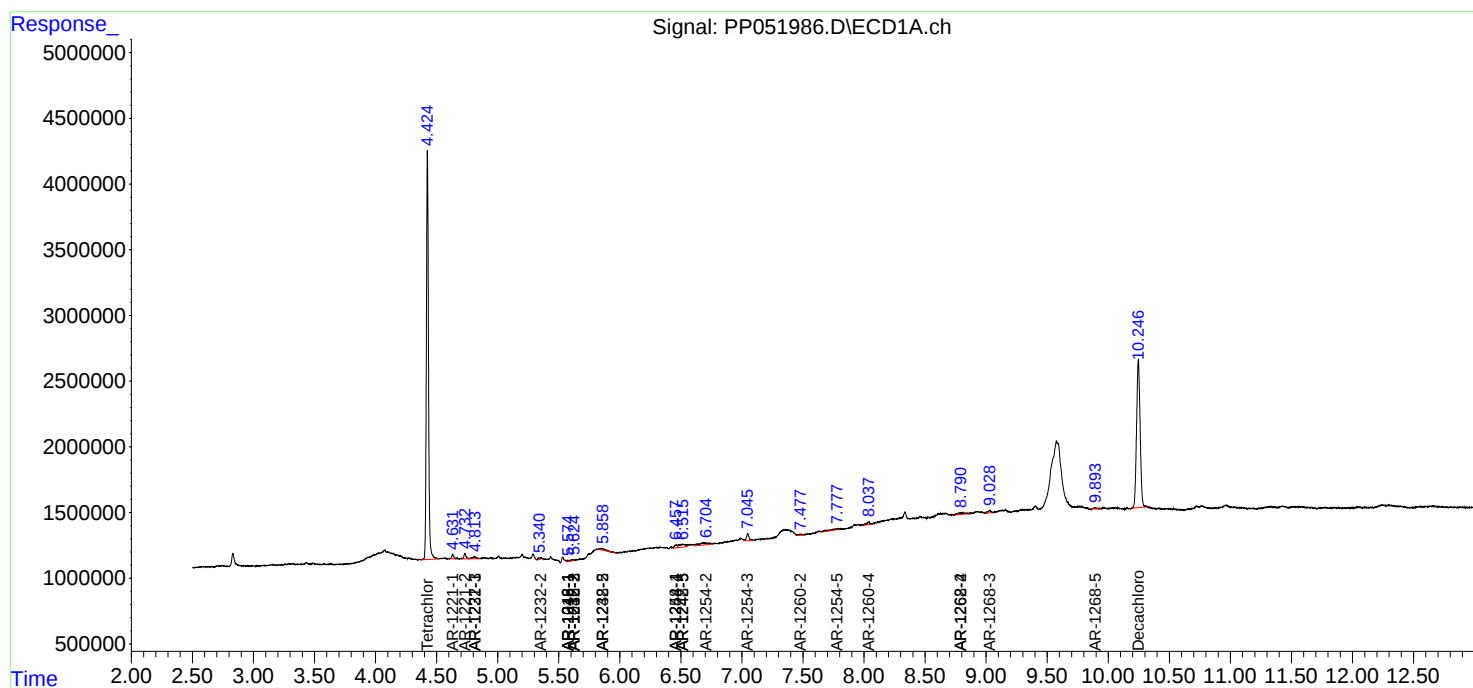
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

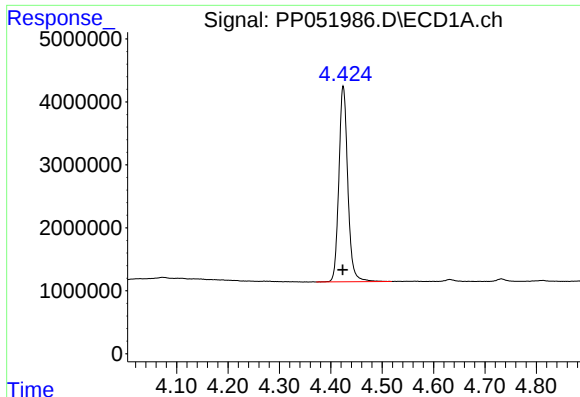
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100522\
Data File : PP051986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2022 16:53
Operator : YP\AJ
Sample : N4995-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
L-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 02:08:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 04 12:08:14 2022
Response via : Initial Calibration
Integrator: ChemStation

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

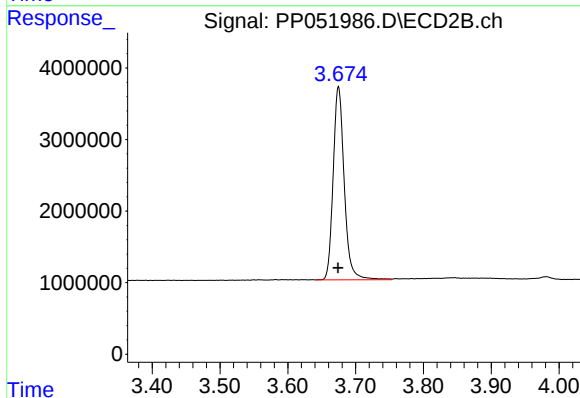




#1 Tetrachloro-m-xylene

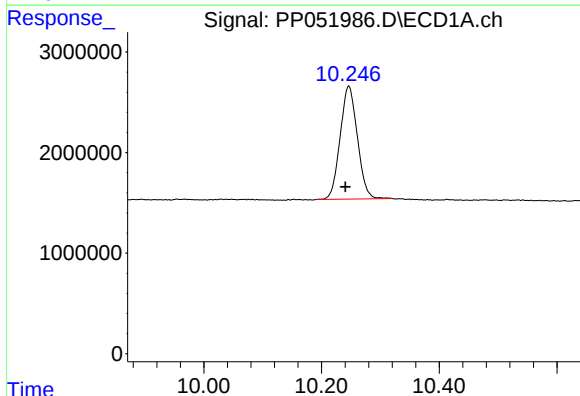
R.T.: 4.424 min
Delta R.T.: 0.001 min
Response: 37613979
Conc: 21.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



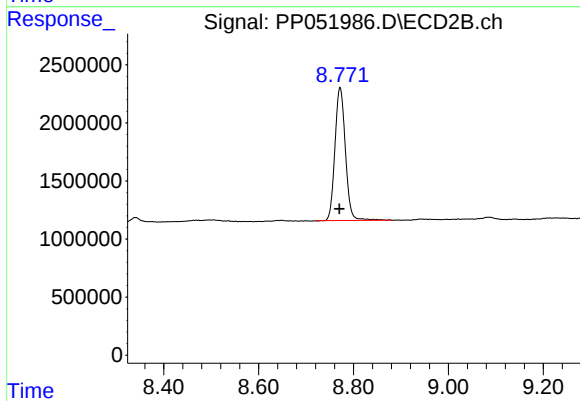
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: 0.000 min
Response: 30639103
Conc: 24.10 ng/ml



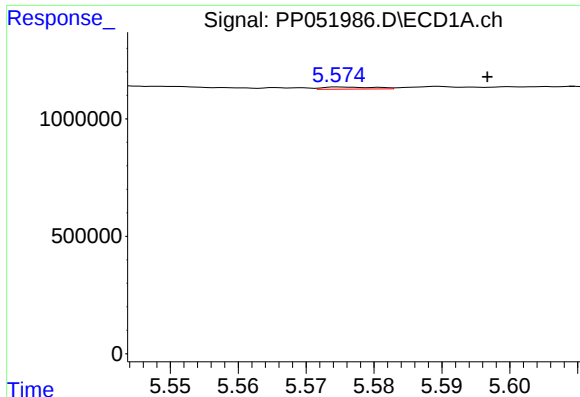
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: 0.006 min
Response: 22896145
Conc: 18.89 ng/ml



#2 Decachlorobiphenyl

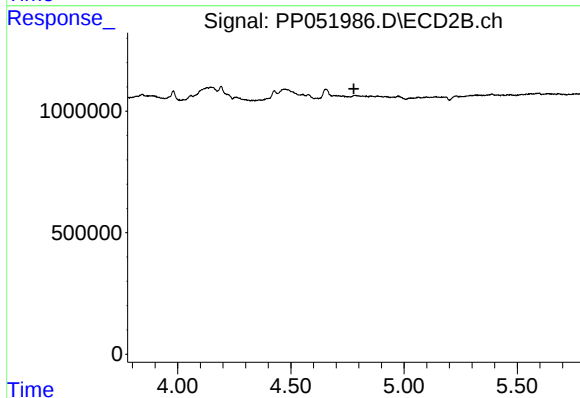
R.T.: 8.772 min
Delta R.T.: 0.001 min
Response: 17580442
Conc: 14.88 ng/ml



#3 AR-1016-1

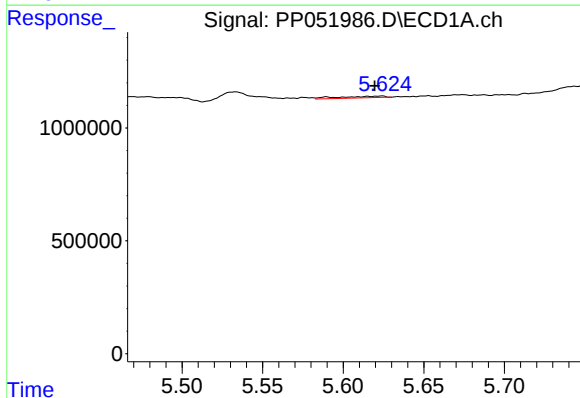
R.T.: 5.576 min
Delta R.T.: -0.021 min
Response: 46127
Conc: 1.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



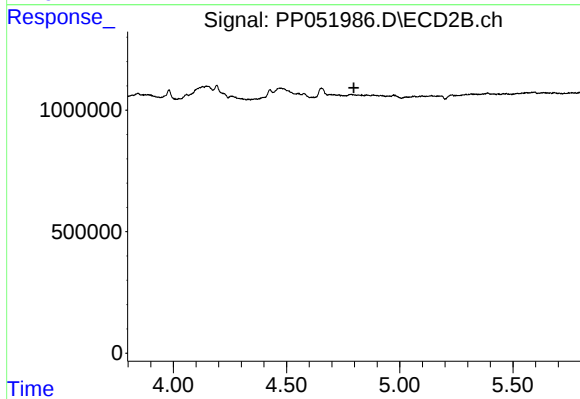
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



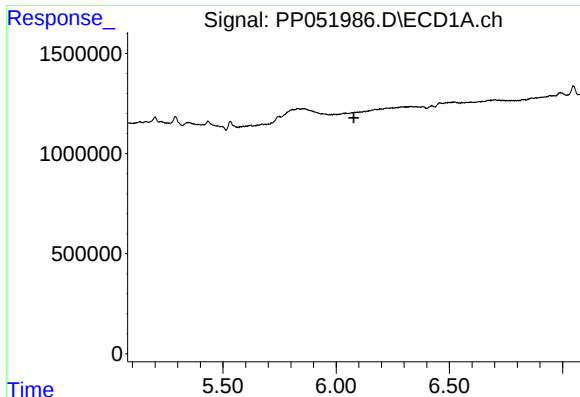
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.004 min
Response: 149588
Conc: 2.33 ng/ml



#4 AR-1016-2

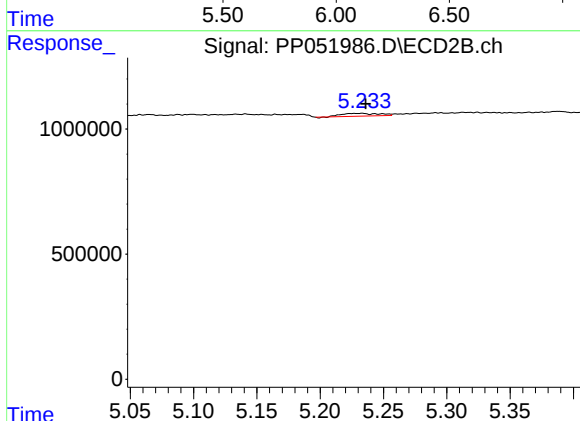
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#7 AR-1016-5

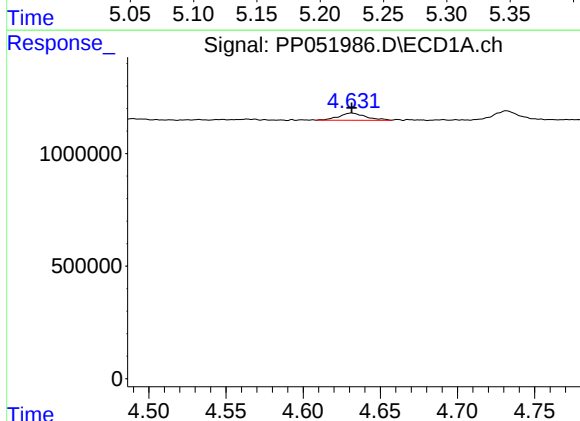
R.T.: 0.000 min
Exp R.T.: 6.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
L-1



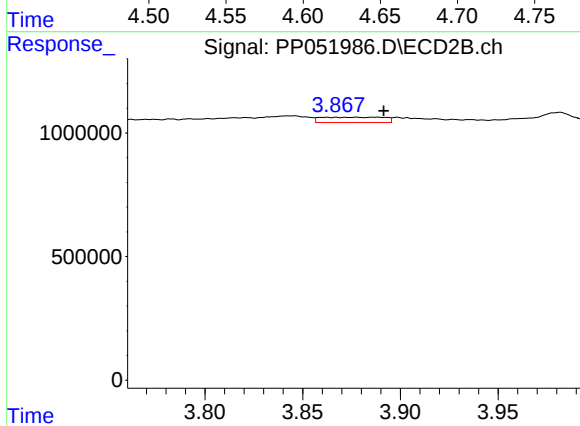
#7 AR-1016-5

R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 233727
Conc: 6.79 ng/ml



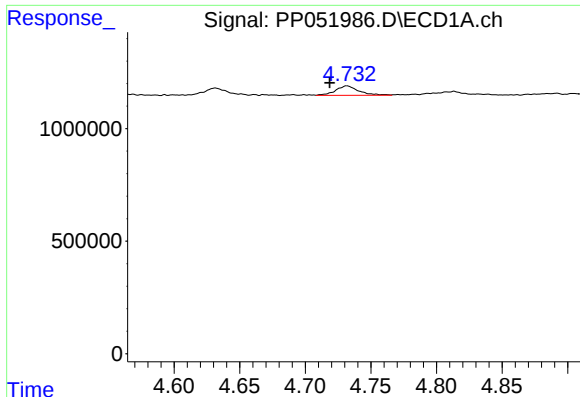
#8 AR-1221-1

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 384491
Conc: 17.84 ng/ml



#8 AR-1221-1

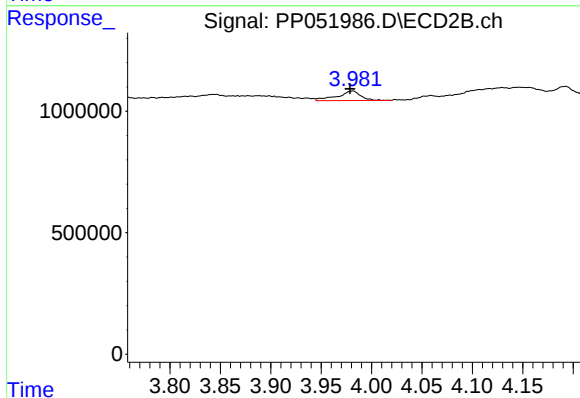
R.T.: 3.887 min
Delta R.T.: -0.004 min
Response: 476736
Conc: 30.44 ng/ml



#9 AR-1221-2

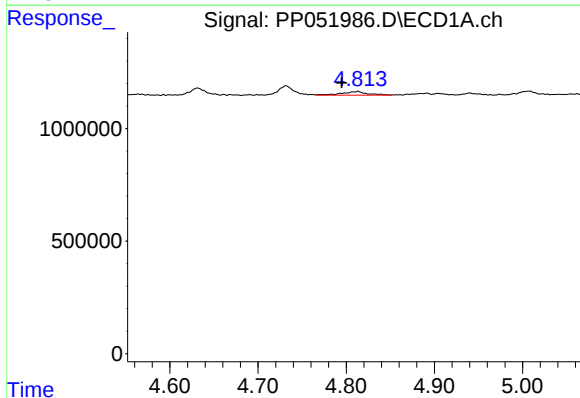
R.T.: 4.732 min
Delta R.T.: 0.013 min
Response: 522498
Conc: 32.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



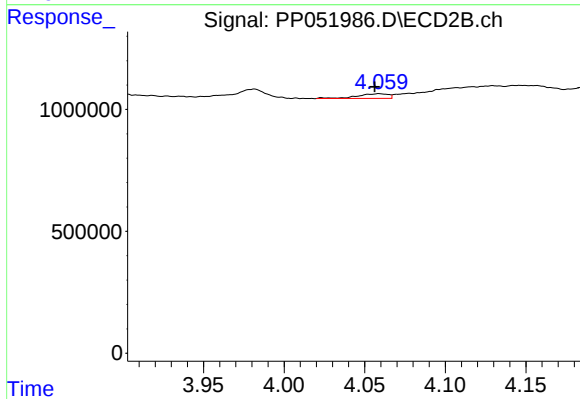
#9 AR-1221-2

R.T.: 3.981 min
Delta R.T.: 0.003 min
Response: 636856
Conc: 53.31 ng/ml



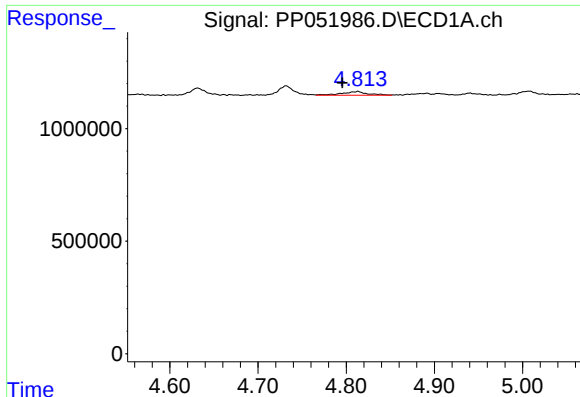
#10 AR-1221-3

R.T.: 4.813 min
Delta R.T.: 0.018 min
Response: 336701
Conc: 6.95 ng/ml



#10 AR-1221-3

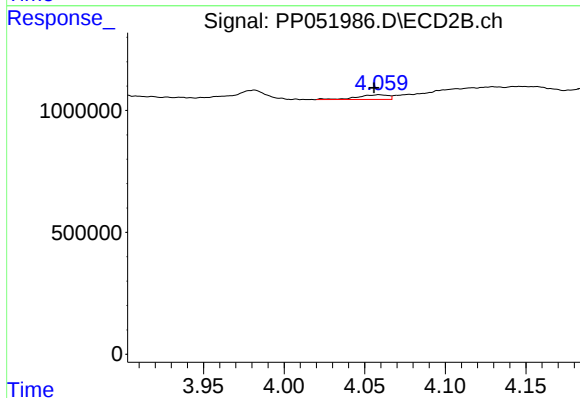
R.T.: 4.059 min
Delta R.T.: 0.003 min
Response: 255632
Conc: 6.81 ng/ml



#11 AR-1232-1

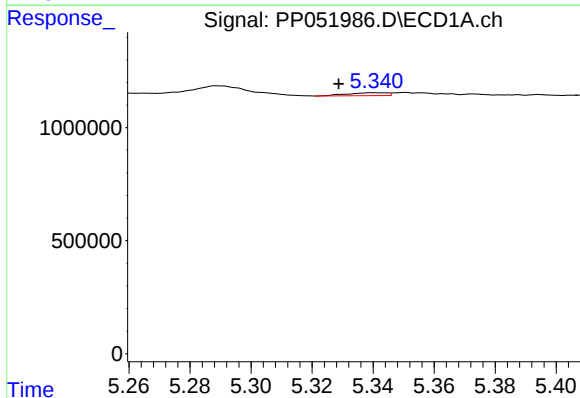
R.T.: 4.813 min
Delta R.T.: 0.018 min
Response: 336701
Conc: 8.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



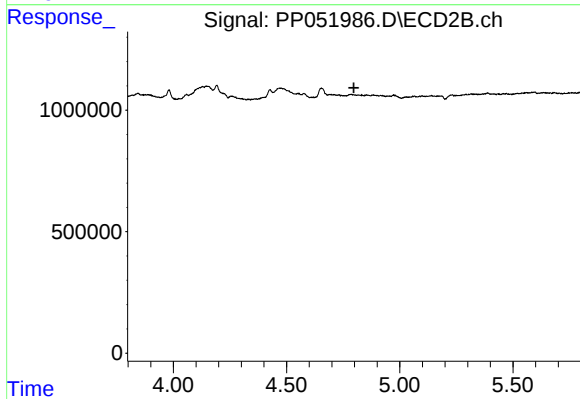
#11 AR-1232-1

R.T.: 4.059 min
Delta R.T.: 0.003 min
Response: 255632
Conc: 8.21 ng/ml



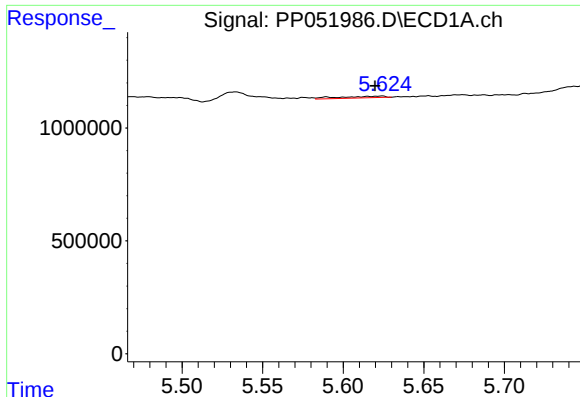
#12 AR-1232-2

R.T.: 5.341 min
Delta R.T.: 0.012 min
Response: 117864
Conc: 6.28 ng/ml



#12 AR-1232-2

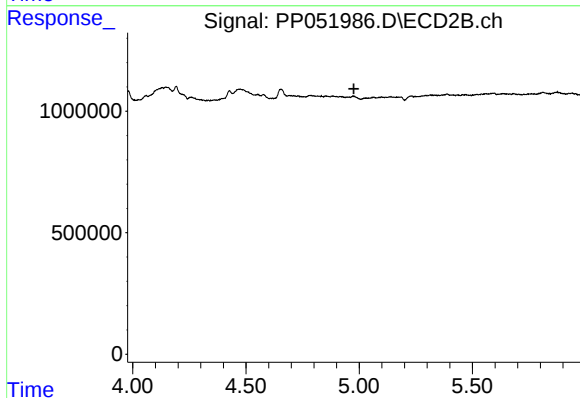
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#13 AR-1232-3

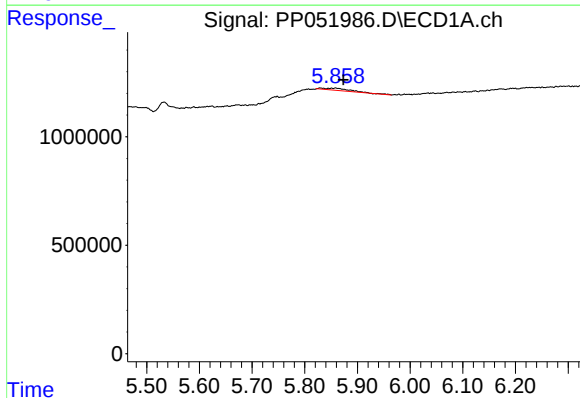
R.T.: 5.624 min
Delta R.T.: 0.004 min
Response: 149588
Conc: 5.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



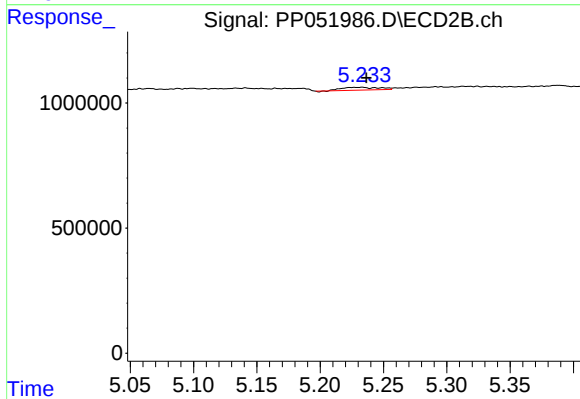
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



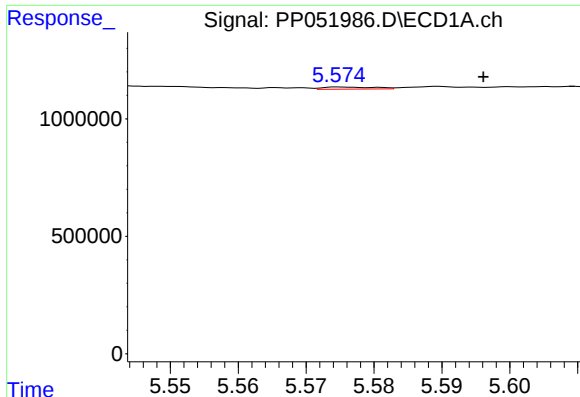
#15 AR-1232-5

R.T.: 5.859 min
Delta R.T.: -0.015 min
Response: 331136
Conc: 27.68 ng/ml



#15 AR-1232-5

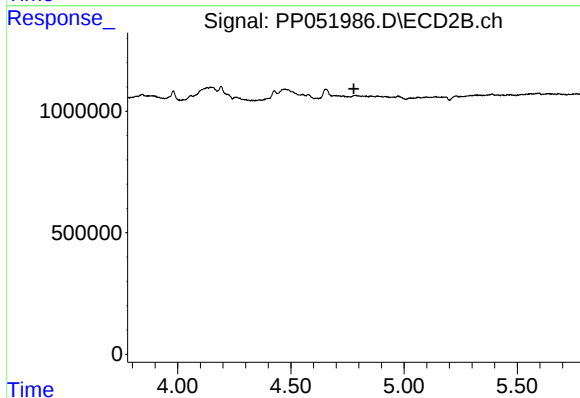
R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 233727
Conc: 15.83 ng/ml



#16 AR-1242-1

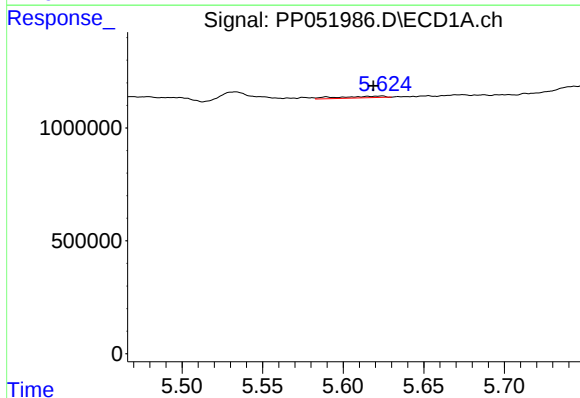
R.T.: 5.576 min
Delta R.T.: -0.021 min
Response: 46127
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



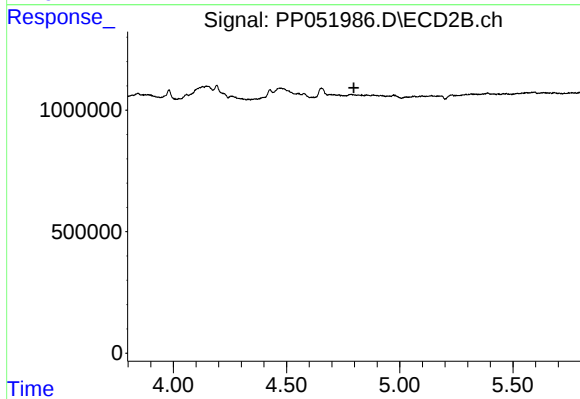
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



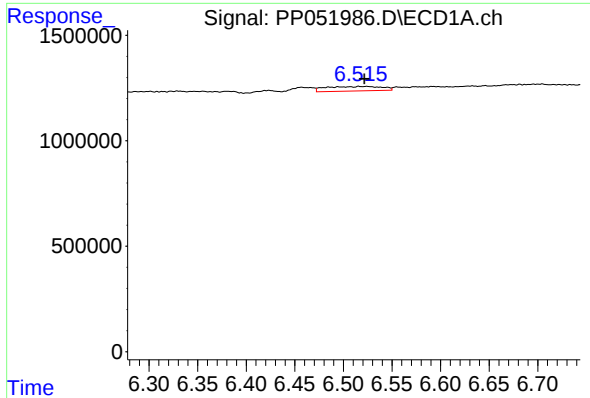
#17 AR-1242-2

R.T.: 5.624 min
Delta R.T.: 0.005 min
Response: 149588
Conc: 2.60 ng/ml



#17 AR-1242-2

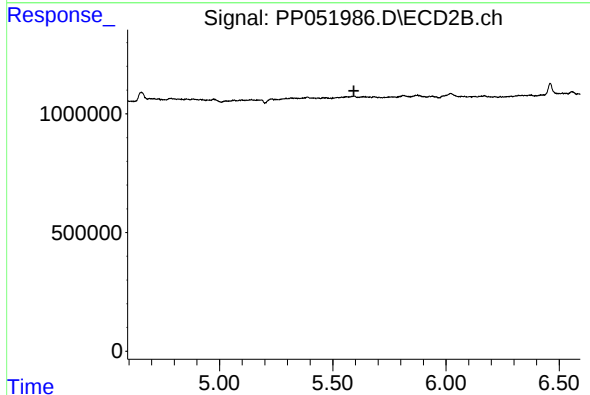
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#20 AR-1242-5

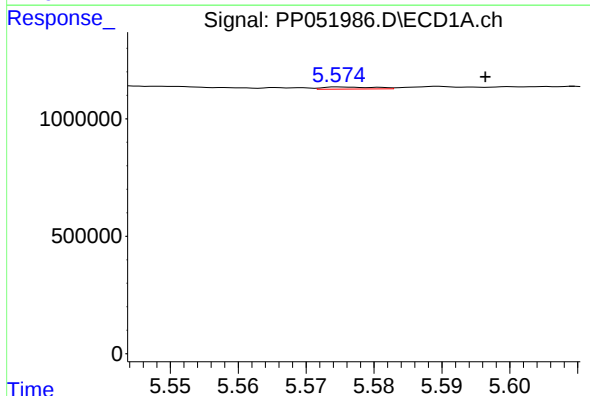
R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 857598
Conc: 22.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



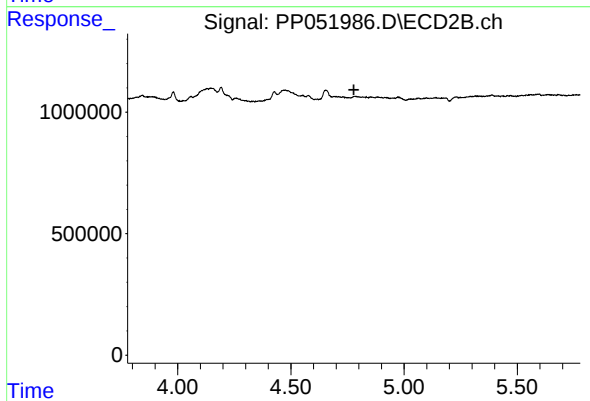
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



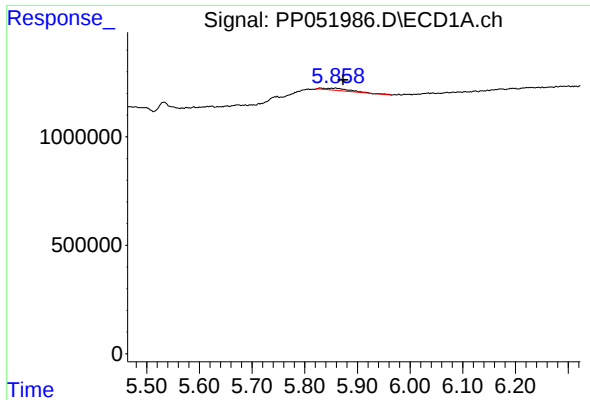
#21 AR-1248-1

R.T.: 5.576 min
Delta R.T.: -0.021 min
Response: 46127
Conc: 1.47 ng/ml



#21 AR-1248-1

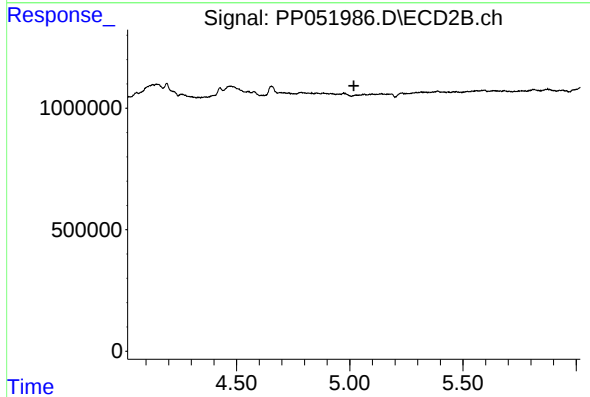
R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



#22 AR-1248-2

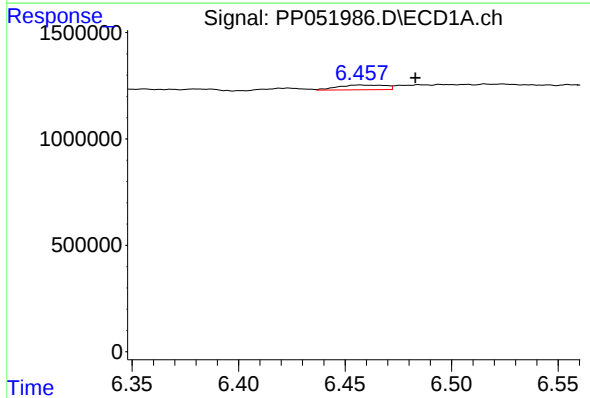
R.T.: 5.859 min
Delta R.T.: -0.014 min
Response: 331136
Conc: 6.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



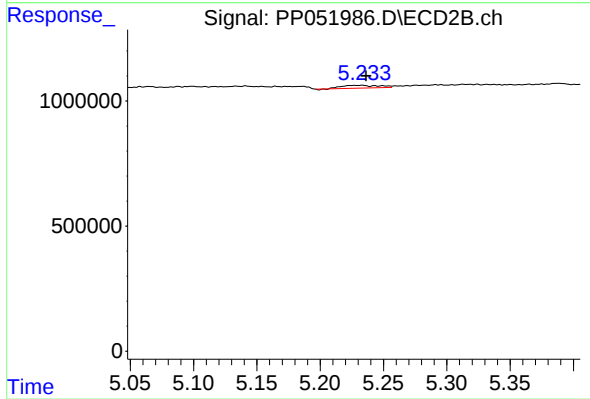
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



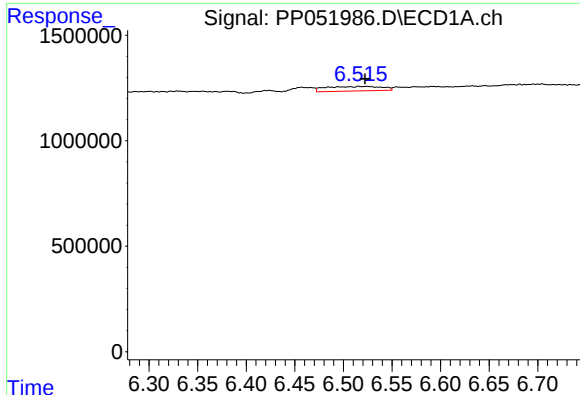
#24 AR-1248-4

R.T.: 6.458 min
Delta R.T.: -0.025 min
Response: 347337
Conc: 5.04 ng/ml



#24 AR-1248-4

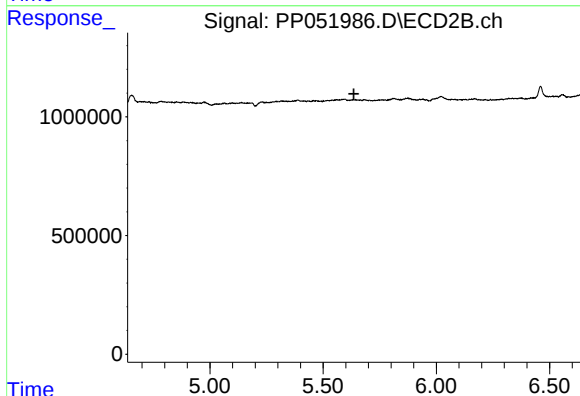
R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 233727
Conc: 4.56 ng/ml



#25 AR-1248-5

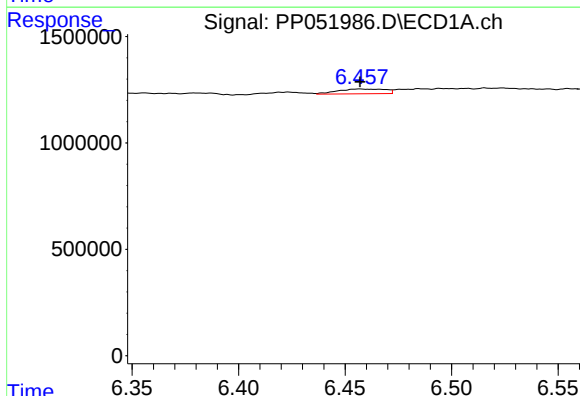
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 857598
Conc: 12.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



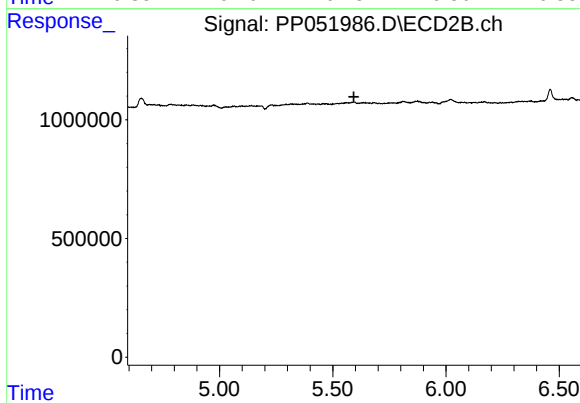
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.



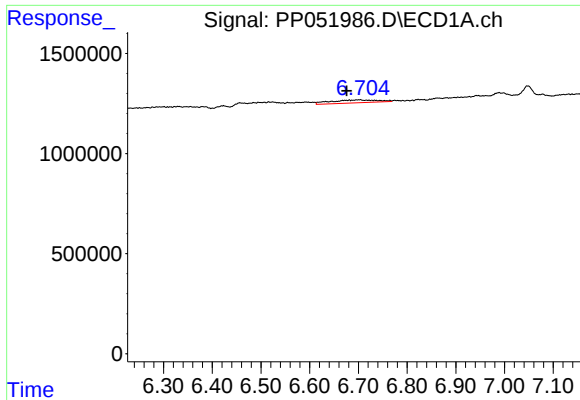
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 347337
Conc: 5.09 ng/ml



#26 AR-1254-1

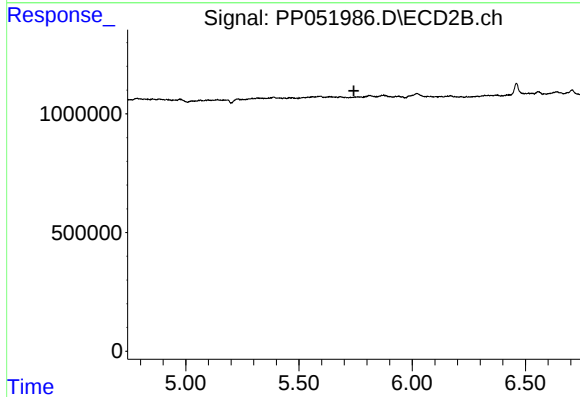
R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



#27 AR-1254-2

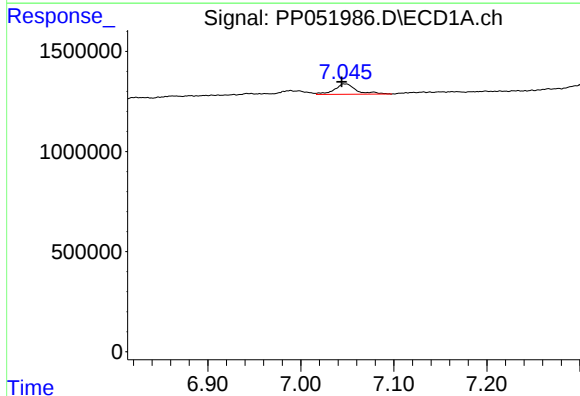
R.T.: 6.703 min
Delta R.T.: 0.027 min
Response: 996563
Conc: 9.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



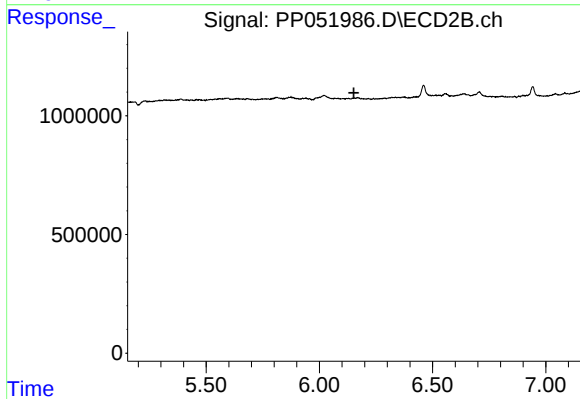
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



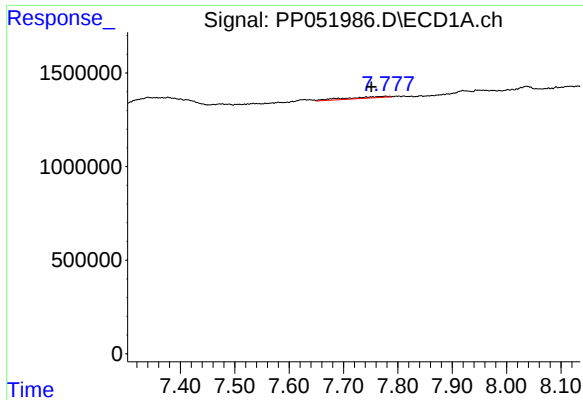
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.004 min
Response: 837077
Conc: 8.18 ng/ml



#28 AR-1254-3

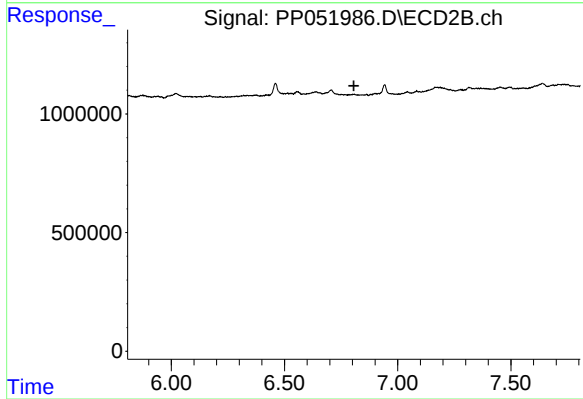
R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#30 AR-1254-5

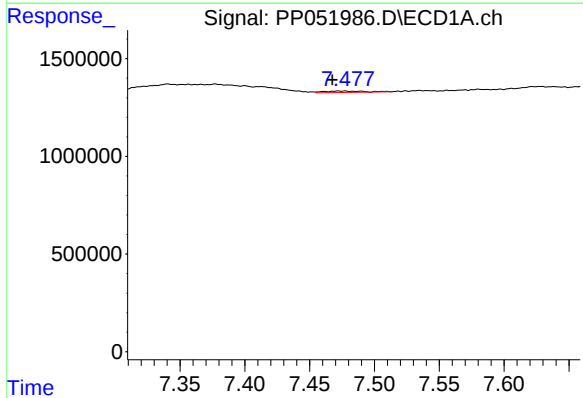
R.T.: 7.777 min
Delta R.T.: 0.026 min
Response: 448619
Conc: 5.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



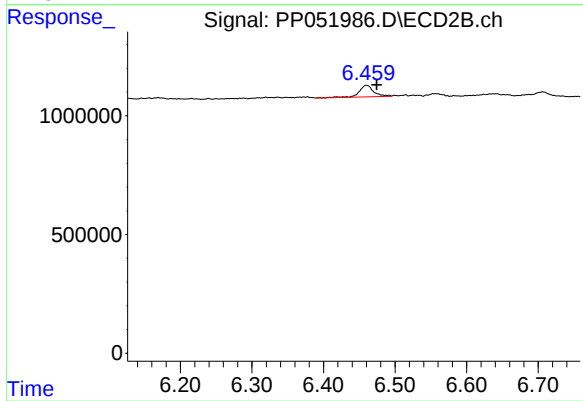
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.806 min
Response: 0
Conc: N.D.



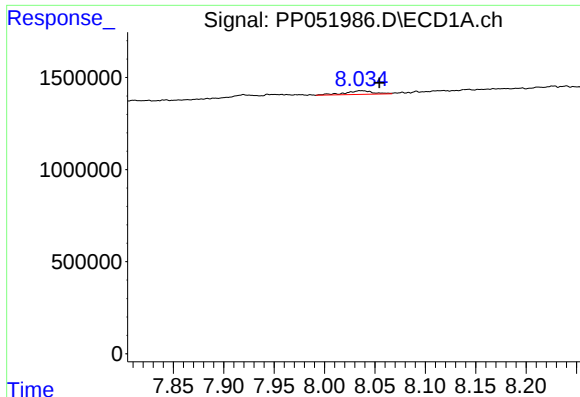
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.007 min
Response: 157288
Conc: 1.93 ng/ml



#32 AR-1260-2

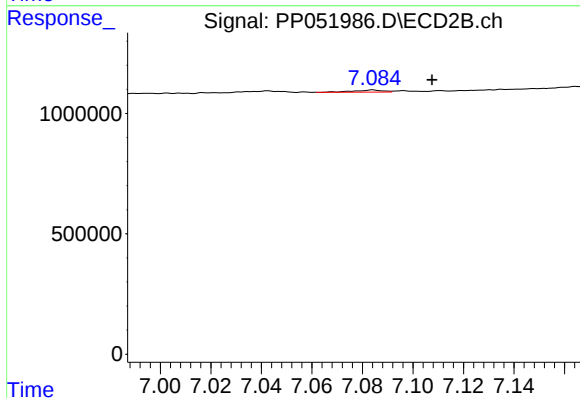
R.T.: 6.460 min
Delta R.T.: -0.014 min
Response: 681404
Conc: 8.10 ng/ml



#34 AR-1260-4

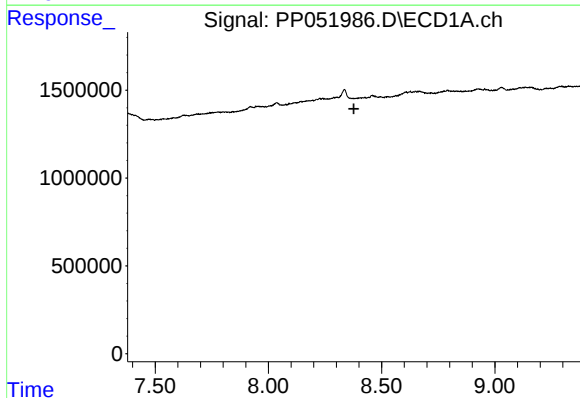
R.T.: 8.037 min
Delta R.T.: -0.018 min
Response: 398861
Conc: 6.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



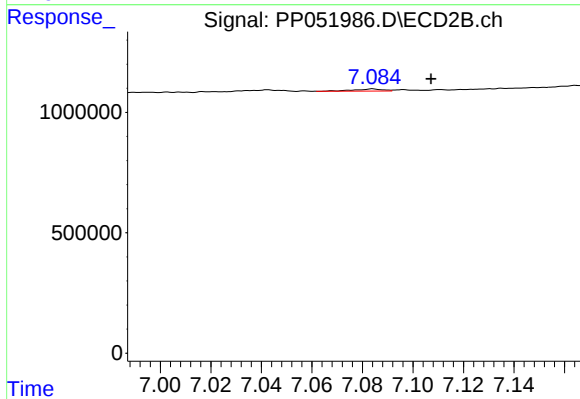
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: -0.024 min
Response: 69941
Conc: 1.11 ng/ml



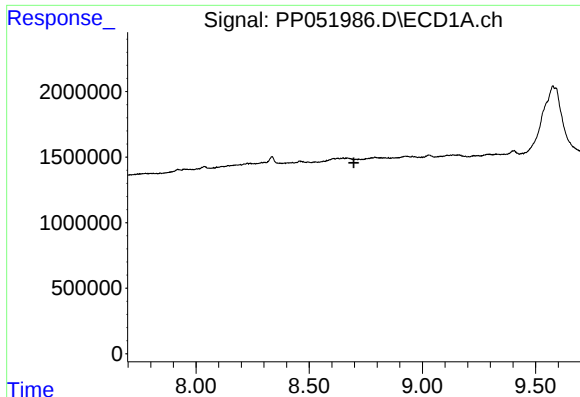
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.377 min
Response: 0
Conc: N.D.



#37 AR-1262-2

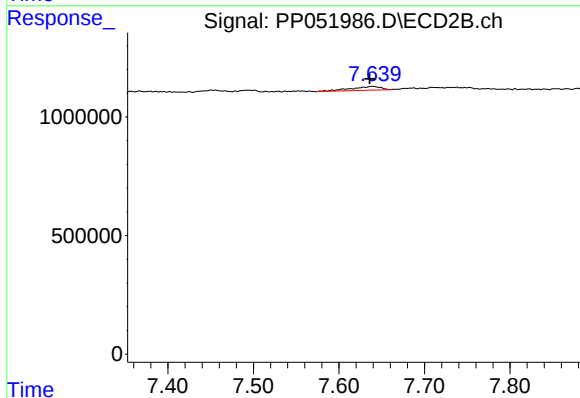
R.T.: 7.084 min
Delta R.T.: -0.023 min
Response: 69941
Conc: 0.83 ng/ml



#38 AR-1262-3

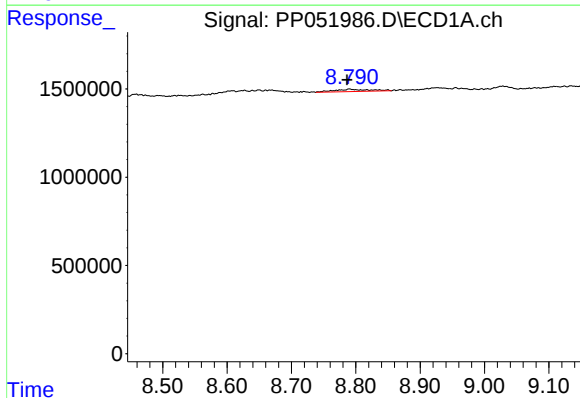
R.T.: 8.719 min
Delta R.T.: 0.022 min
Response: -305
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
L-1



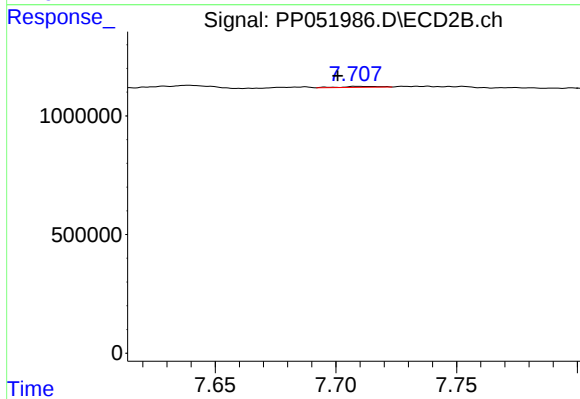
#38 AR-1262-3

R.T.: 7.639 min
Delta R.T.: 0.003 min
Response: 381127
Conc: 5.43 ng/ml



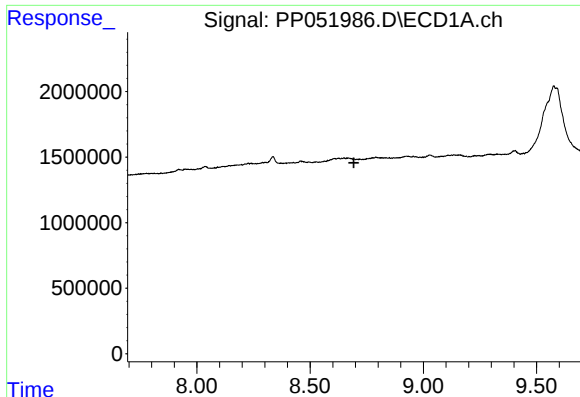
#39 AR-1262-4

R.T.: 8.791 min
Delta R.T.: 0.004 min
Response: 481546
Conc: 10.46 ng/ml



#39 AR-1262-4

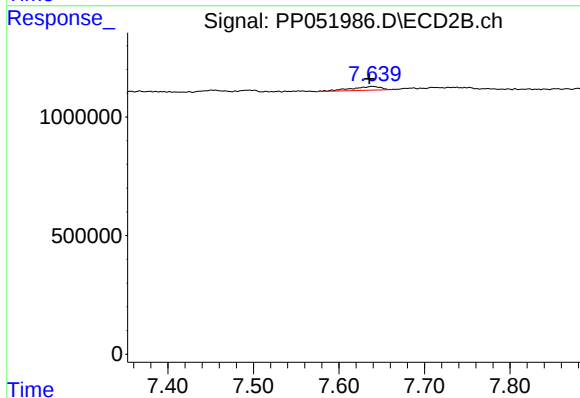
R.T.: 7.709 min
Delta R.T.: 0.008 min
Response: 39641
Conc: 0.32 ng/ml



#41 AR-1268-1

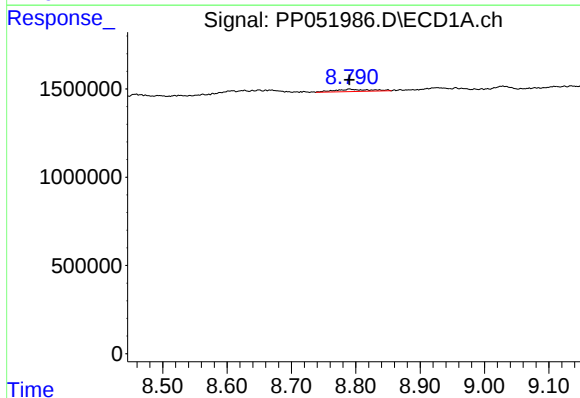
R.T.: 8.719 min
Delta R.T.: 0.026 min
Response: -305
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
L-1



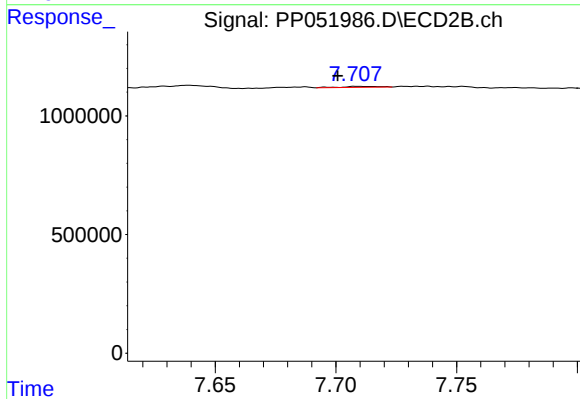
#41 AR-1268-1

R.T.: 7.639 min
Delta R.T.: 0.003 min
Response: 381127
Conc: 1.92 ng/ml



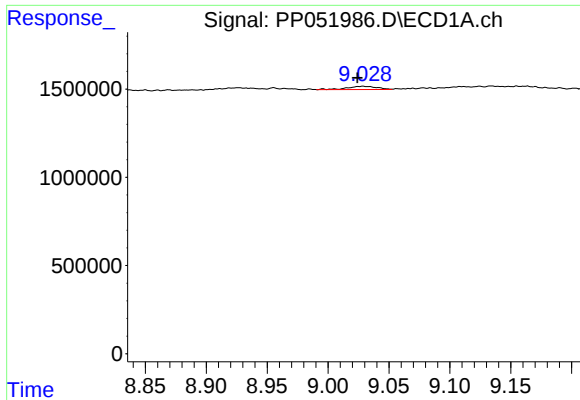
#42 AR-1268-2

R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 481546
Conc: 2.90 ng/ml



#42 AR-1268-2

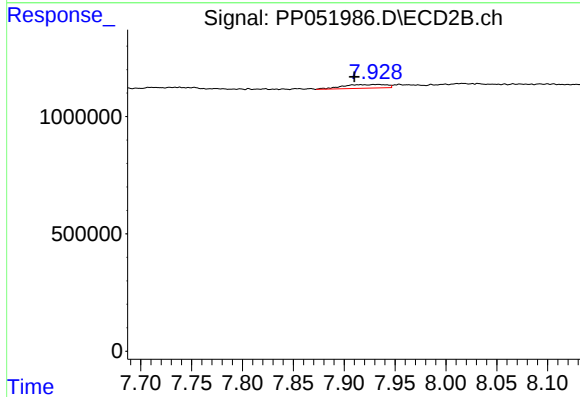
R.T.: 7.709 min
Delta R.T.: 0.008 min
Response: 39641
Conc: 0.22 ng/ml



#43 AR-1268-3

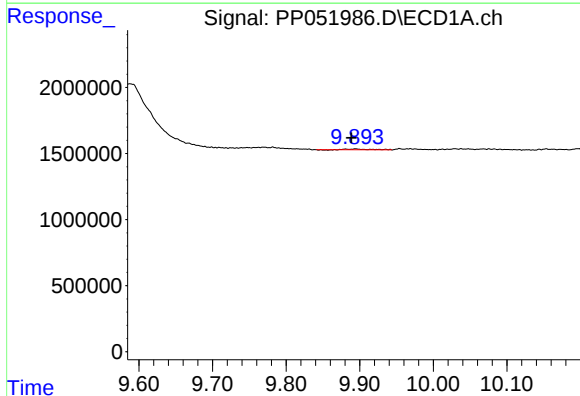
R.T.: 9.029 min
Delta R.T.: 0.004 min
Response: 311155
Conc: 2.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
L-1



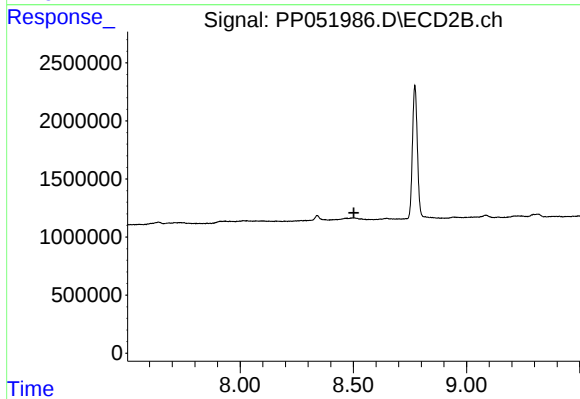
#43 AR-1268-3

R.T.: 7.934 min
Delta R.T.: 0.024 min
Response: 470006
Conc: 3.07 ng/ml



#45 AR-1268-5

R.T.: 9.894 min
Delta R.T.: 0.006 min
Response: 115033
Conc: 0.25 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.