

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
 Data File : PP048677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 01:15
 Operator : YP\AJ
 Sample : N3245-10 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:24:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.037	3.202	3385082	3766326	1.413	1.979 #
2)	SA Decachlor...	10.389	8.619	3501609	1910804	1.837	1.560
Target Compounds							
4)	L1 AR-1016-2	5.350	0.000	6672	0	0.055	N.D. #
5)	L1 AR-1016-3	5.428	0.000	44008	0	0.581	N.D. #
6)	L1 AR-1016-4	5.524	0.000	328965	0	5.230	N.D. #
7)	L1 AR-1016-5	5.845	0.000	28750	0	0.466	N.D. #
8)	L2 AR-1221-1	4.283	0.000	22938	0	0.825	N.D. #
9)	L2 AR-1221-2	4.363	0.000	37641	0	1.852	N.D. #
10)	L2 AR-1221-3	4.448	0.000	80729	0	1.273	N.D. #
11)	L3 AR-1232-1	4.448	0.000	80729	0	1.380	N.D. #
12)	L3 AR-1232-2	5.033	0.000	29715	0	0.998	N.D. #
13)	L3 AR-1232-3	5.350	0.000	6672	0	0.120	N.D. #
14)	L3 AR-1232-4	5.524	0.000	328965	0	11.503	N.D. #
15)	L3 AR-1232-5	5.623	0.000	481067	0	23.000	N.D. #
17)	L4 AR-1242-2	5.350	0.000	6672	0	0.069	N.D. #
18)	L4 AR-1242-3	5.428	0.000	44008	0	0.726	N.D. #
19)	L4 AR-1242-4	5.524	0.000	328965	0	6.467	N.D. #
20)	L4 AR-1242-5	6.347	0.000	368483	0	6.901	N.D. #
22)	L5 AR-1248-2	5.623	0.000	481067	0	6.398	N.D. #
23)	L5 AR-1248-3	5.845	0.000	28750	0	0.344	N.D. #
24)	L5 AR-1248-4	6.289	0.000	203831	0	2.243	N.D. #
25)	L5 AR-1248-5	6.347	0.000	368483	0	4.162	N.D. #
26)	L6 AR-1254-1	6.271	0.000	330106	0	3.550	N.D. #
27)	L6 AR-1254-2	6.500	0.000	142484	0	1.027	N.D. #
28)	L6 AR-1254-3	6.935f	0.000	955735	0	6.722	N.D. #
29)	L6 AR-1254-4	7.223	0.000	566862	0	5.319	N.D. #
30)	L6 AR-1254-5	7.716f	0.000	381936	0	3.217	N.D. #
31)	L7 AR-1260-1	7.103	0.000	157025	0	1.507	N.D. #
32)	L7 AR-1260-2	7.361f	6.143f	121658	884390	0.999	8.634 #
33)	L7 AR-1260-3	7.791	6.328	557877	201643	6.590	2.081 #
35)	L7 AR-1260-5	8.393	0.000	957404	0	4.891	N.D. #
36)	L8 AR-1262-1	7.791	0.000	557877	0	4.144	N.D. #
37)	L8 AR-1262-2	8.393	0.000	957404	0	4.087	N.D. #
38)	L8 AR-1262-3	8.749	7.423	153492	41119	1.565	0.547 #
39)	L8 AR-1262-4	8.853	0.000	130958	0	2.090	N.D. #
41)	L9 AR-1268-1	8.749f	7.423	153492	41119	0.551	0.194 #
42)	L9 AR-1268-2	8.853	0.000	130958	0	0.505	N.D. #
43)	L9 AR-1268-3	9.096	0.000	286005	0	1.280	N.D. #
45)	L9 AR-1268-5	10.021	0.000	254567	0	0.349	N.D. #

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Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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QLast Update : Tue Jun 07 11:09:40 2022
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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

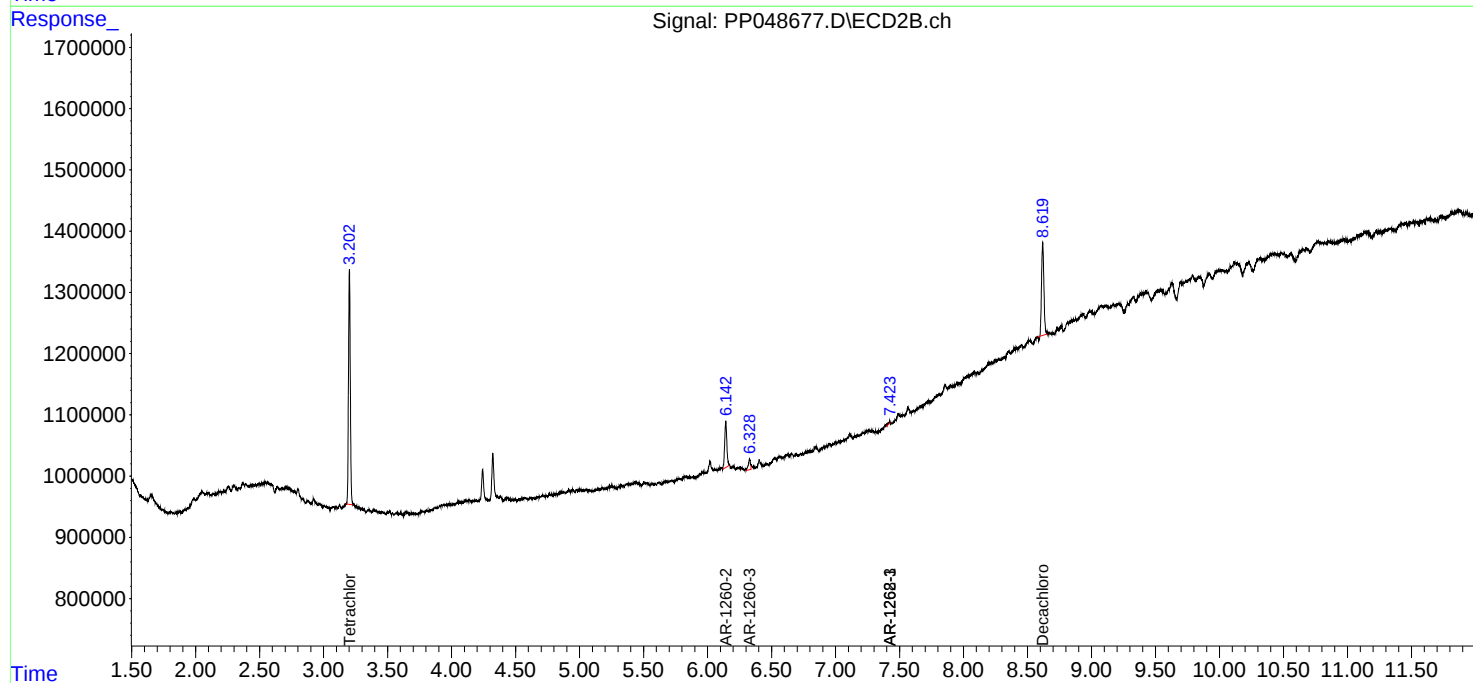
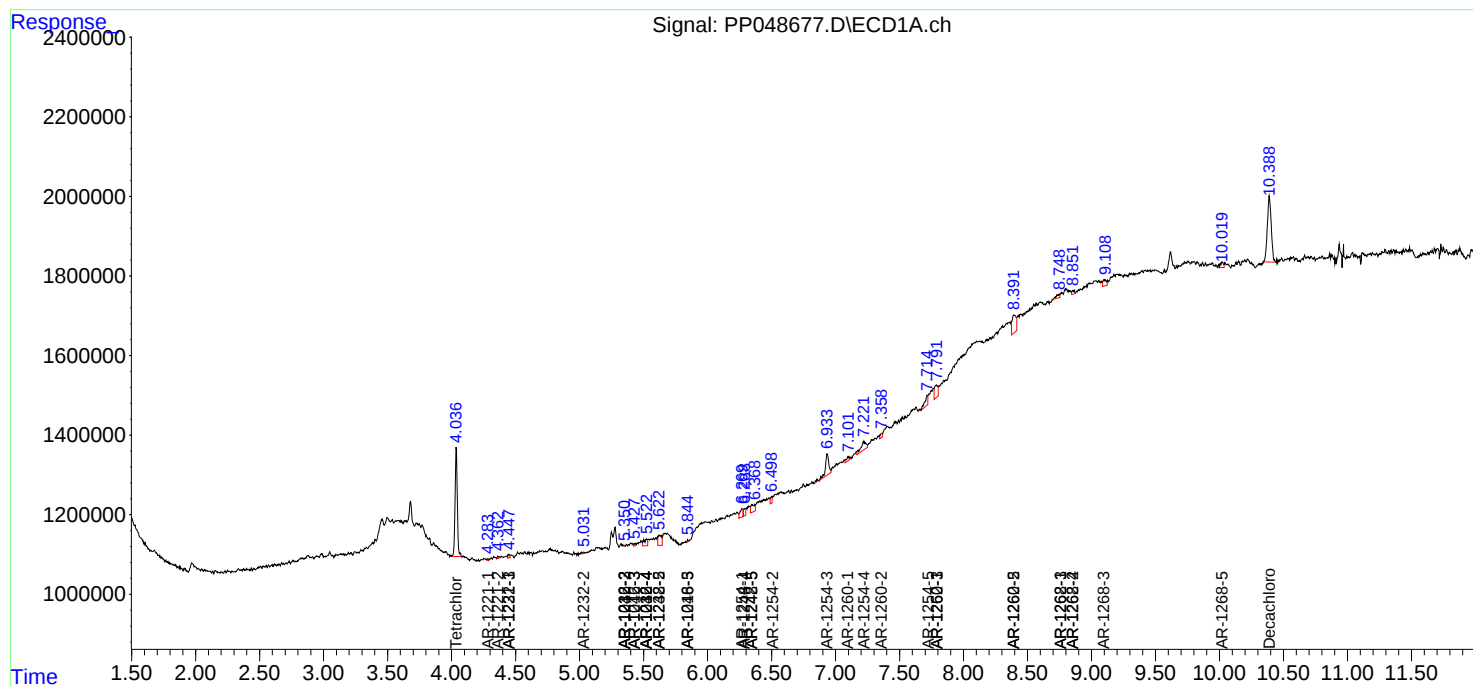
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

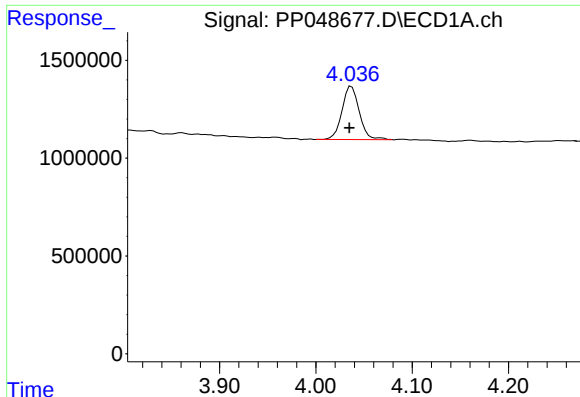
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

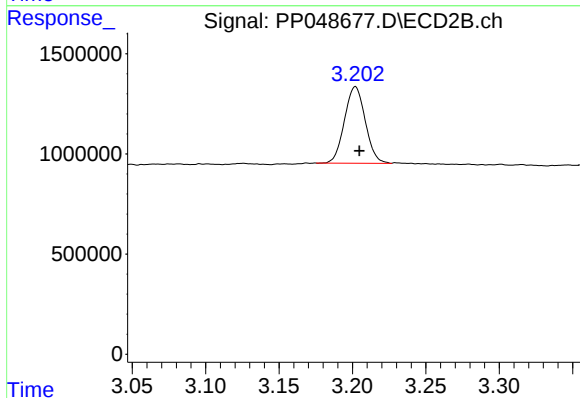




#1 Tetrachloro-m-xylene

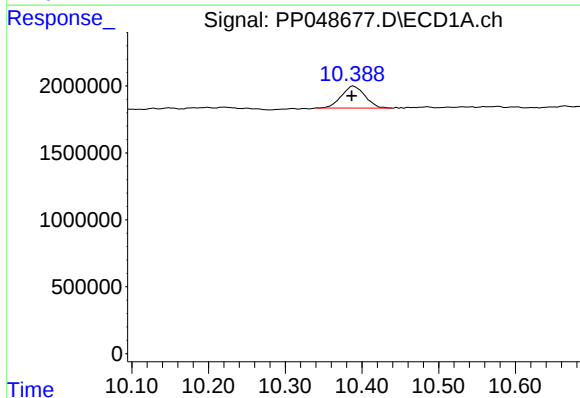
R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 3385082
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



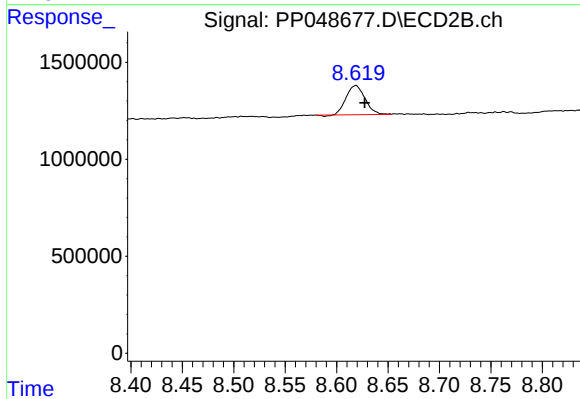
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.003 min
Response: 3766326
Conc: 1.98 ng/ml



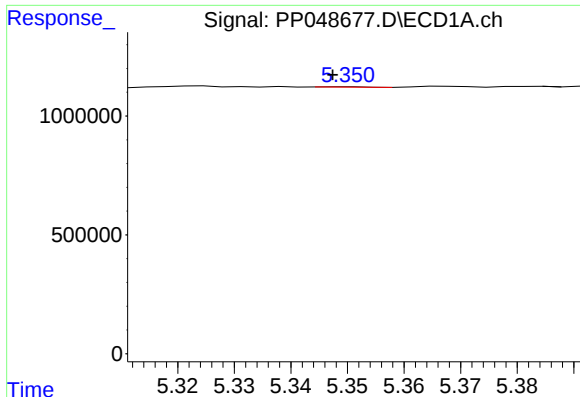
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: 0.002 min
Response: 3501609
Conc: 1.84 ng/ml



#2 Decachlorobiphenyl

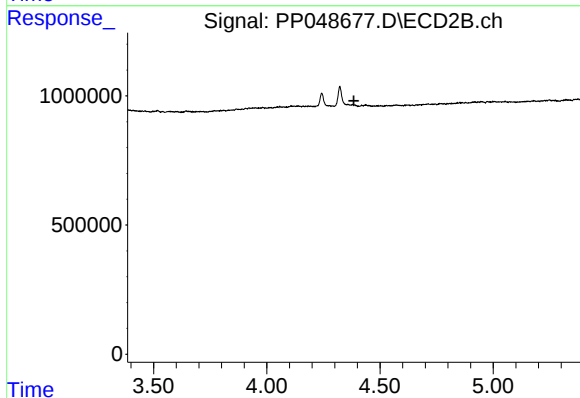
R.T.: 8.619 min
Delta R.T.: -0.009 min
Response: 1910804
Conc: 1.56 ng/ml



#4 AR-1016-2

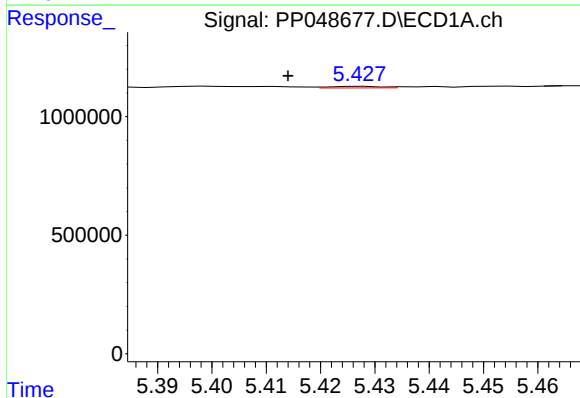
R.T.: 5.350 min
Delta R.T.: 0.003 min
Response: 6672
Conc: 0.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



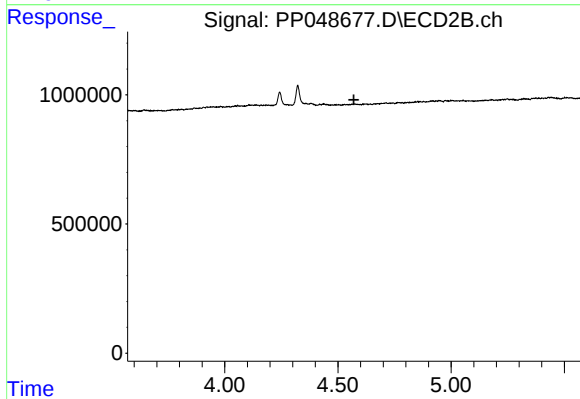
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



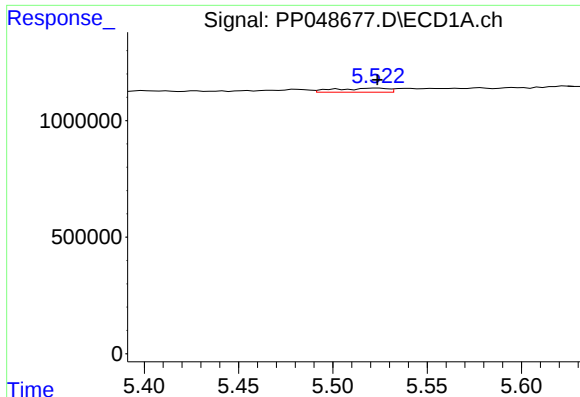
#5 AR-1016-3

R.T.: 5.428 min
Delta R.T.: 0.014 min
Response: 44008
Conc: 0.58 ng/ml



#5 AR-1016-3

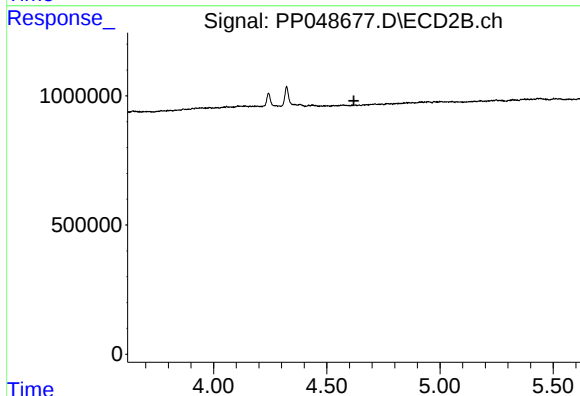
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#6 AR-1016-4

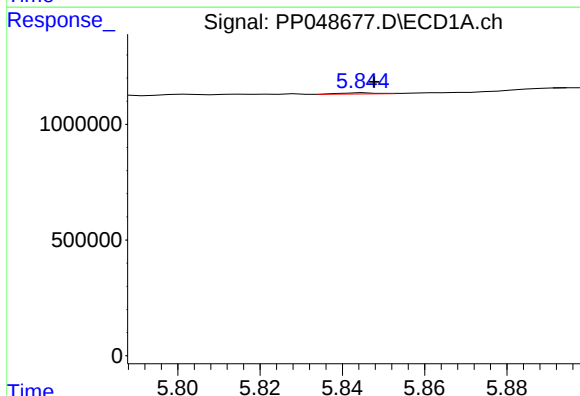
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 328965
Conc: 5.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



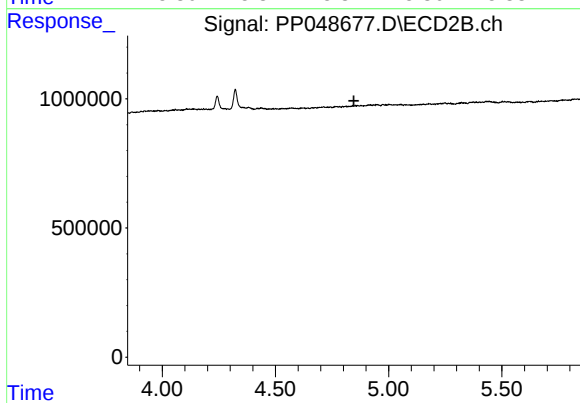
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



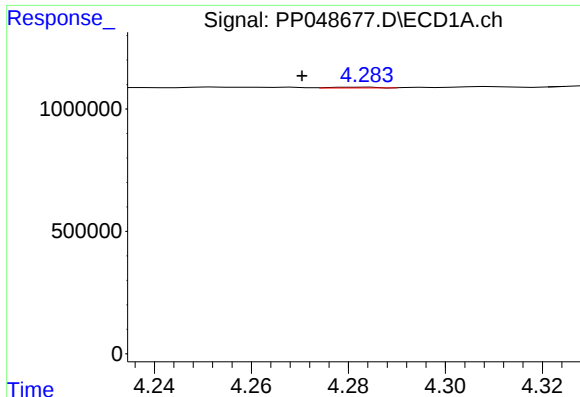
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 28750
Conc: 0.47 ng/ml



#7 AR-1016-5

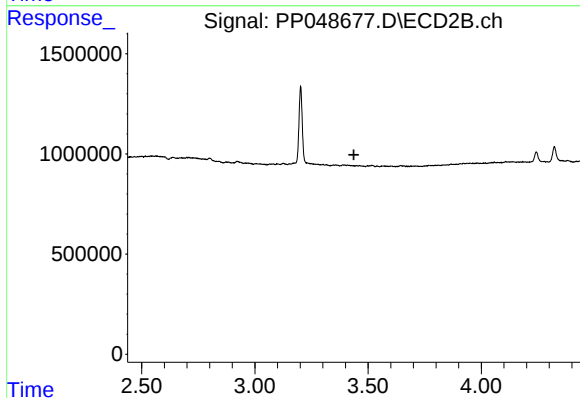
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#8 AR-1221-1

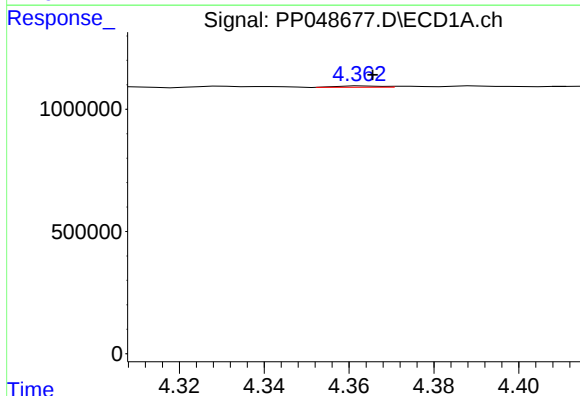
R.T.: 4.283 min
Delta R.T.: 0.013 min
Response: 22938
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



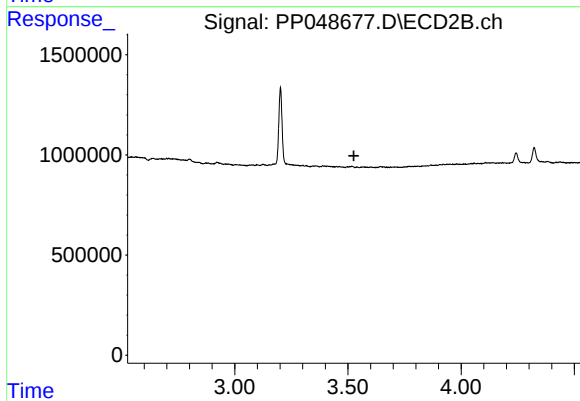
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.437 min
Response: 0
Conc: N.D.



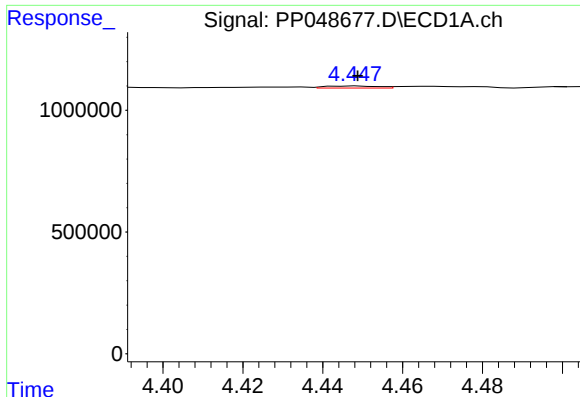
#9 AR-1221-2

R.T.: 4.363 min
Delta R.T.: -0.002 min
Response: 37641
Conc: 1.85 ng/ml



#9 AR-1221-2

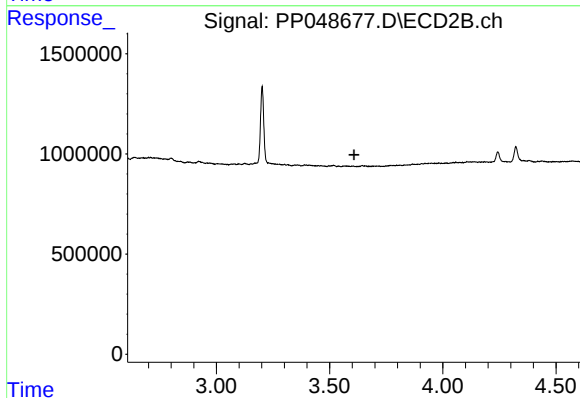
R.T.: 0.000 min
Exp R.T. : 3.527 min
Response: 0
Conc: N.D.



#10 AR-1221-3

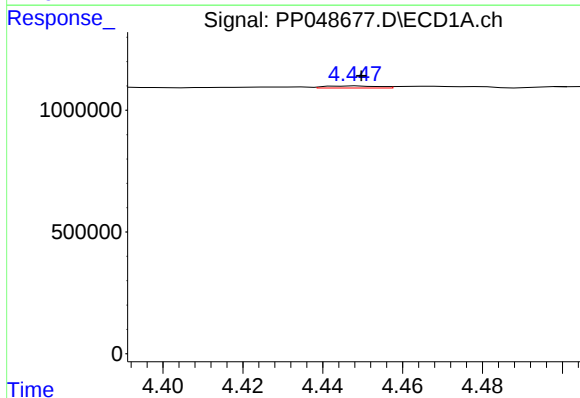
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 80729
Conc: 1.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



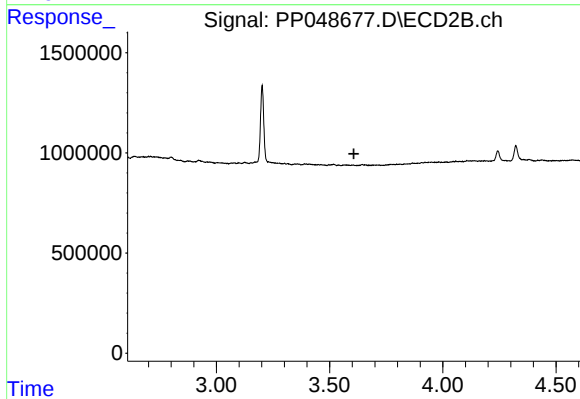
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



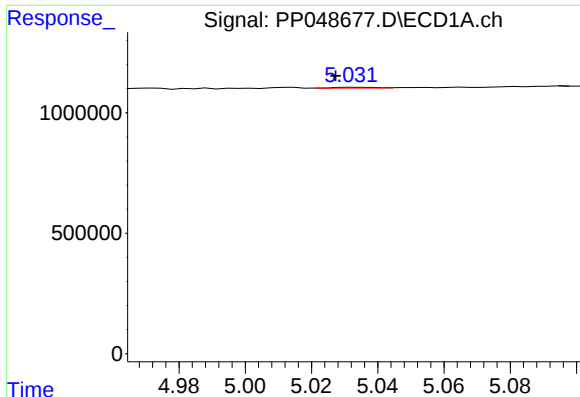
#11 AR-1232-1

R.T.: 4.448 min
Delta R.T.: -0.002 min
Response: 80729
Conc: 1.38 ng/ml



#11 AR-1232-1

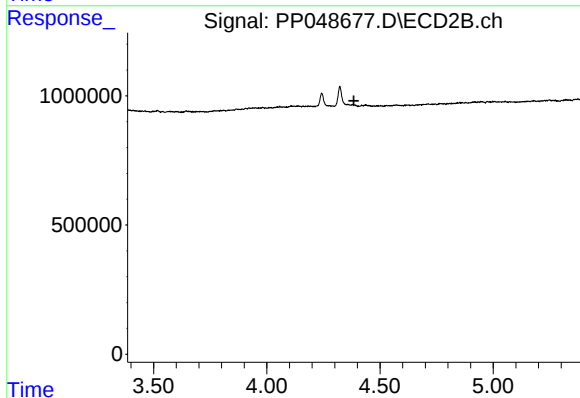
R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



#12 AR-1232-2

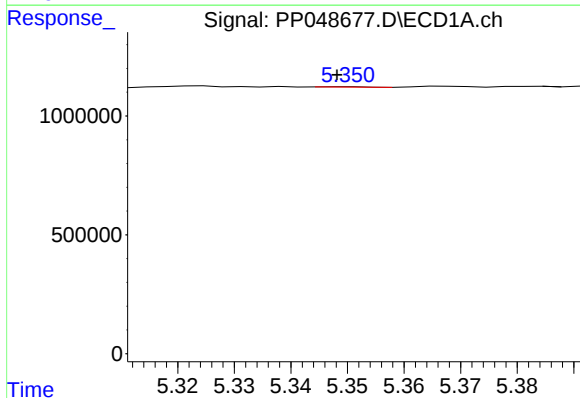
R.T.: 5.033 min
Delta R.T.: 0.005 min
Response: 29715
Conc: 1.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



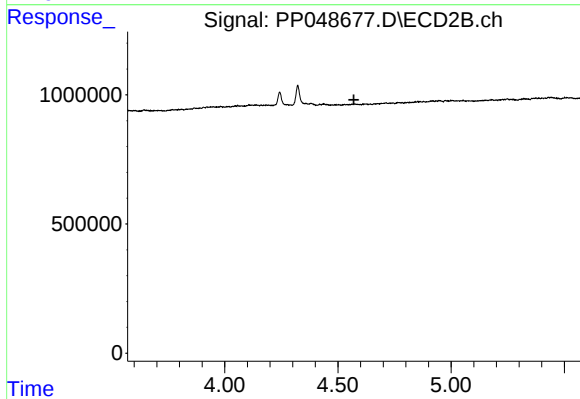
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



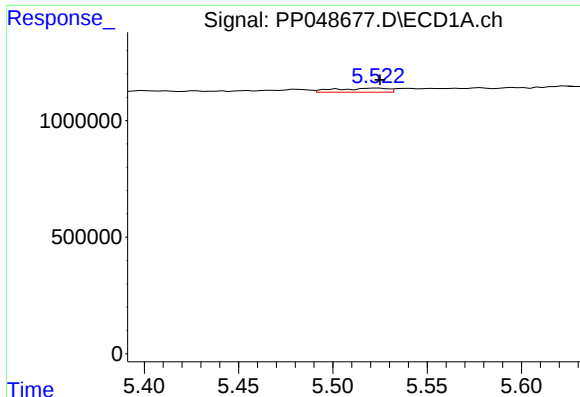
#13 AR-1232-3

R.T.: 5.350 min
Delta R.T.: 0.002 min
Response: 6672
Conc: 0.12 ng/ml



#13 AR-1232-3

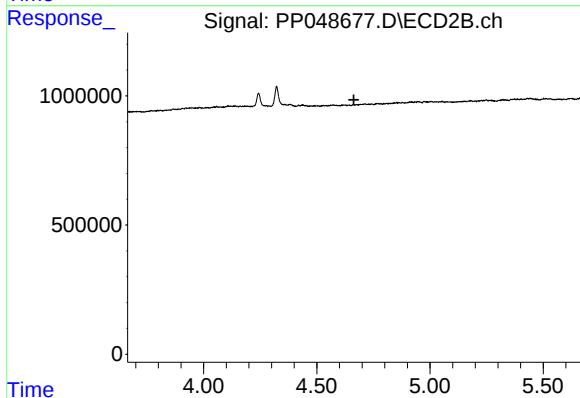
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#14 AR-1232-4

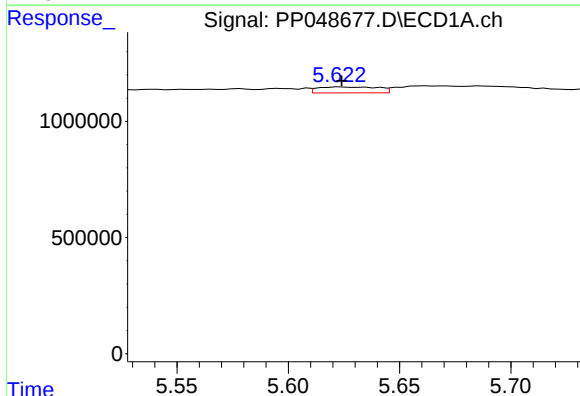
R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 328965
Conc: 11.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



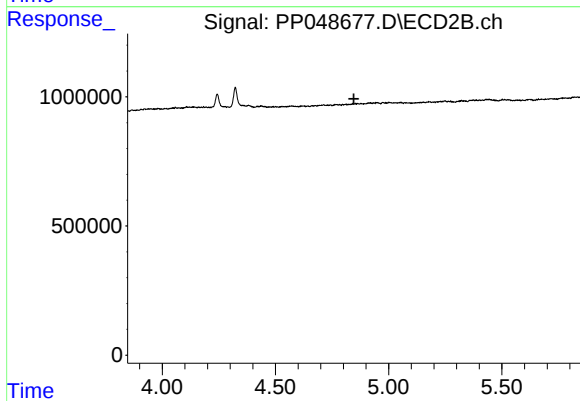
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



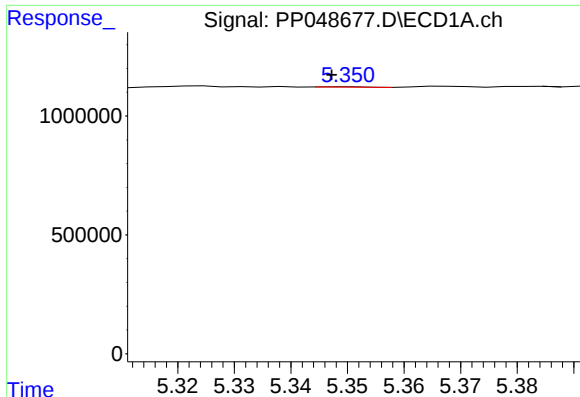
#15 AR-1232-5

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 481067
Conc: 23.00 ng/ml



#15 AR-1232-5

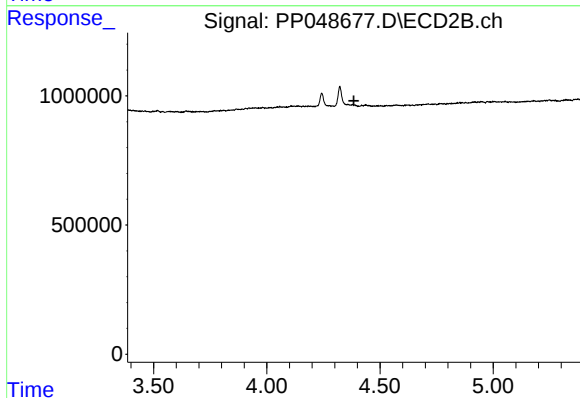
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#17 AR-1242-2

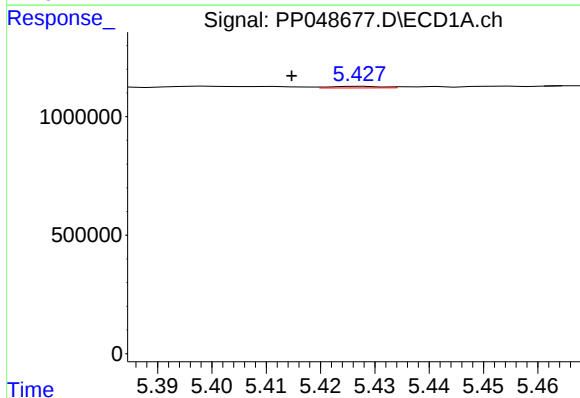
R.T.: 5.350 min
Delta R.T.: 0.003 min
Response: 6672
Conc: 0.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



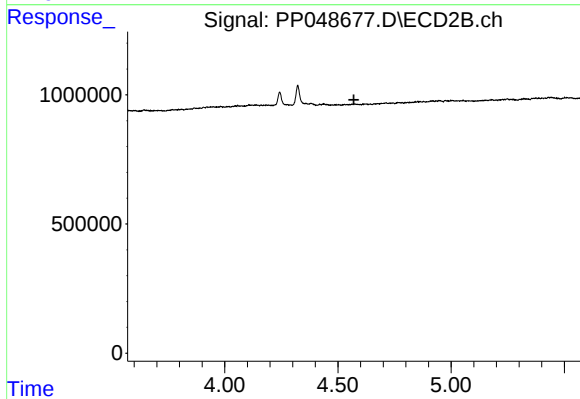
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



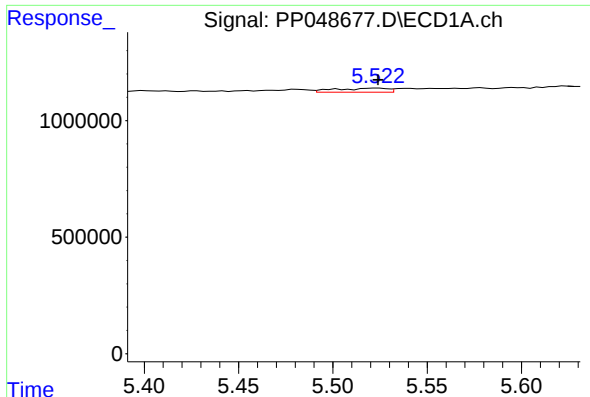
#18 AR-1242-3

R.T.: 5.428 min
Delta R.T.: 0.013 min
Response: 44008
Conc: 0.73 ng/ml



#18 AR-1242-3

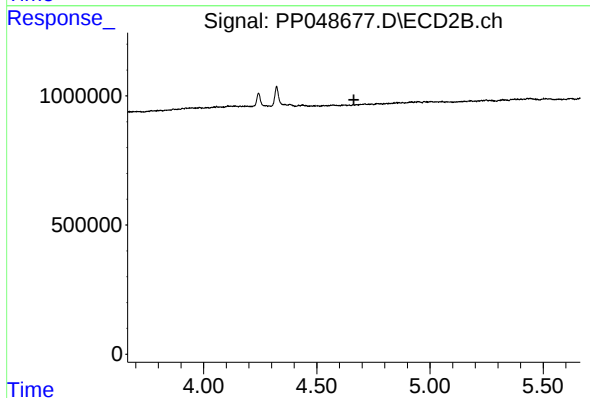
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#19 AR-1242-4

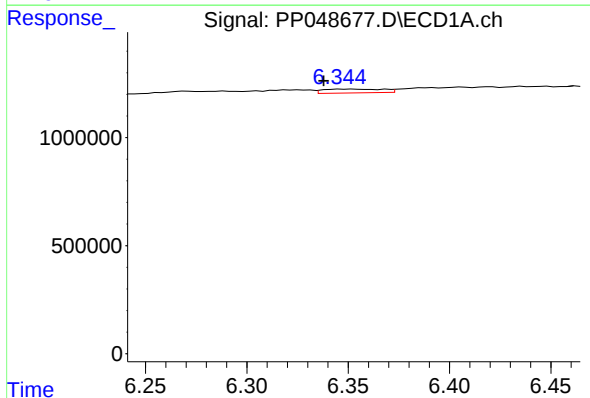
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 328965
Conc: 6.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



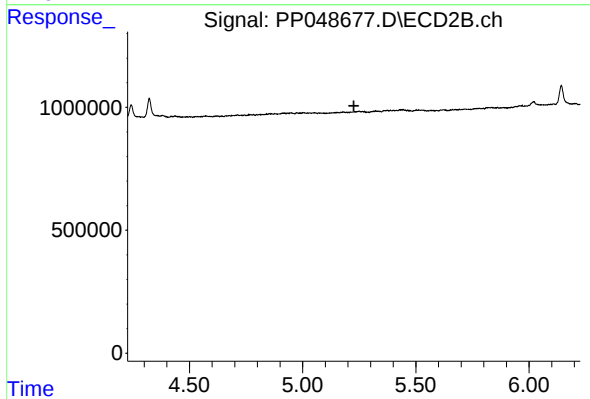
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



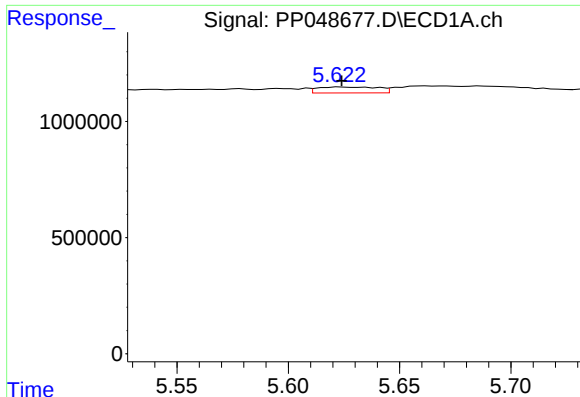
#20 AR-1242-5

R.T.: 6.347 min
Delta R.T.: 0.009 min
Response: 368483
Conc: 6.90 ng/ml



#20 AR-1242-5

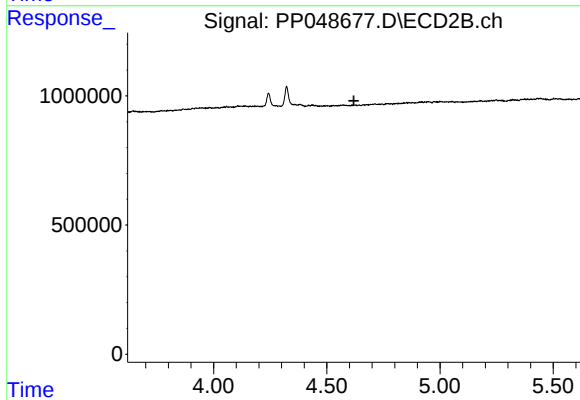
R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



#22 AR-1248-2

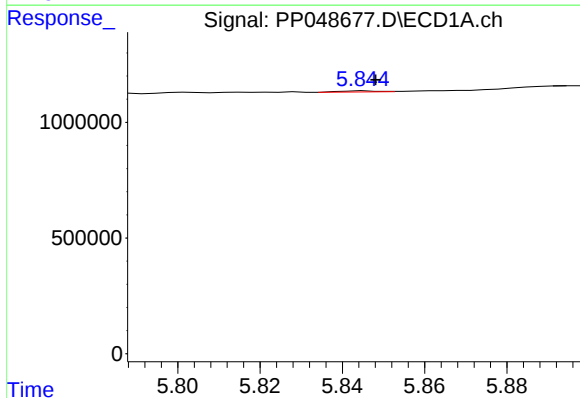
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 481067
Conc: 6.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



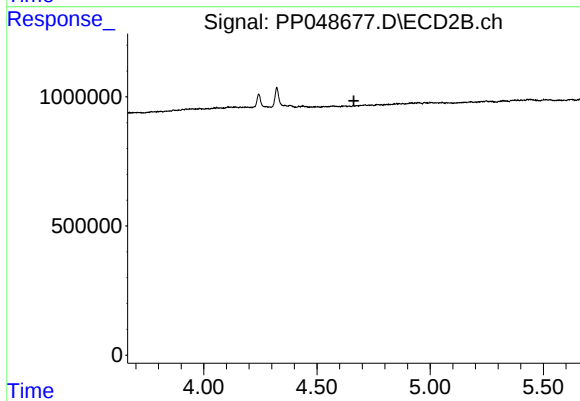
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



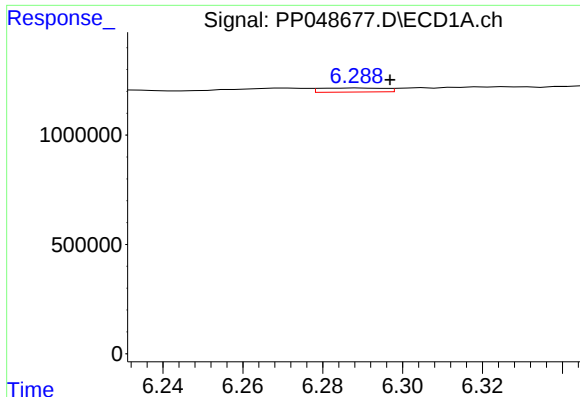
#23 AR-1248-3

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 28750
Conc: 0.34 ng/ml



#23 AR-1248-3

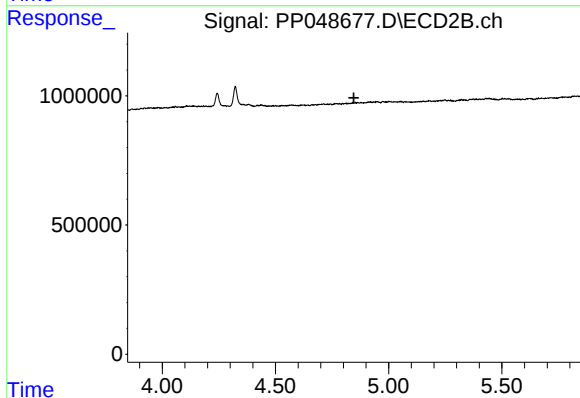
R.T.: 0.000 min
Exp R.T. : 4.663 min
Response: 0
Conc: N.D.



#24 AR-1248-4

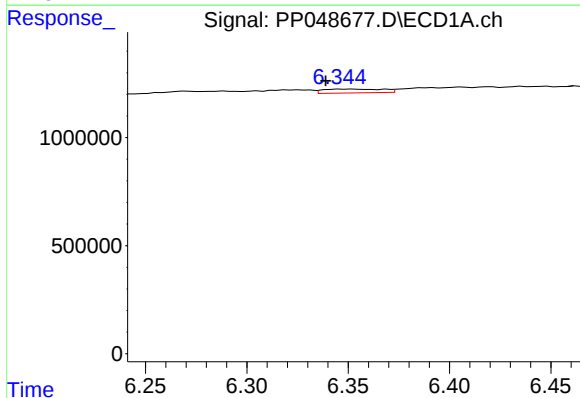
R.T.: 6.289 min
Delta R.T.: -0.008 min
Response: 203831
Conc: 2.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



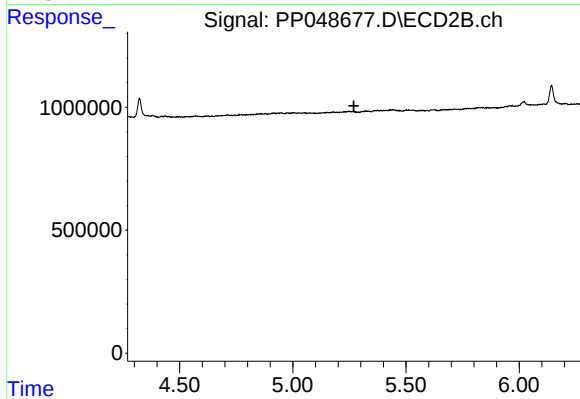
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



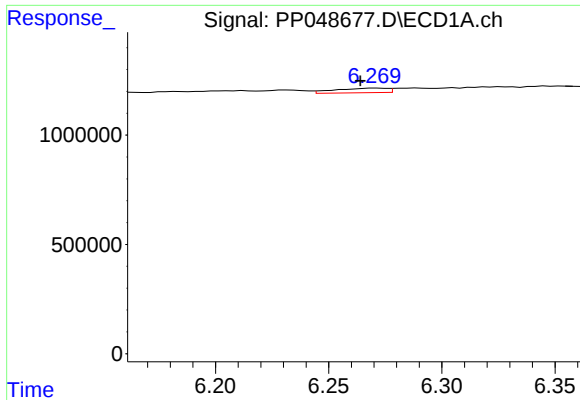
#25 AR-1248-5

R.T.: 6.347 min
Delta R.T.: 0.008 min
Response: 368483
Conc: 4.16 ng/ml



#25 AR-1248-5

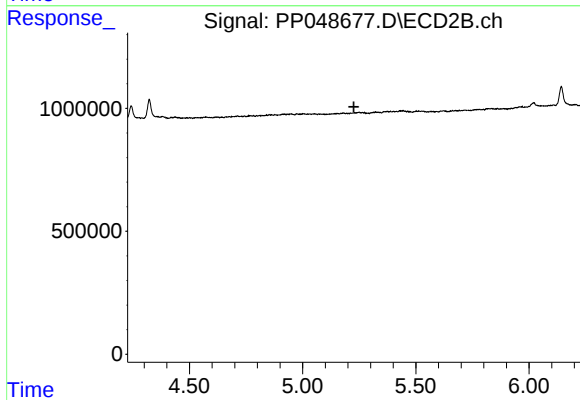
R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#26 AR-1254-1

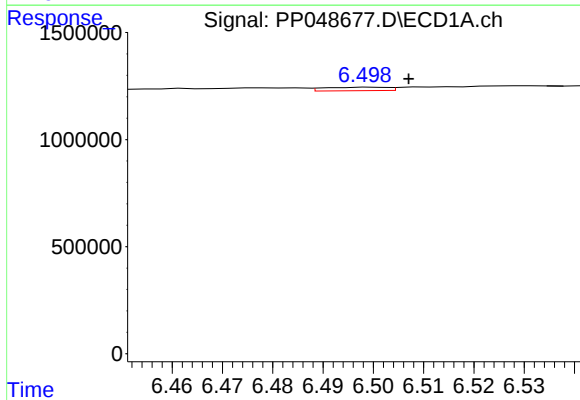
R.T.: 6.271 min
Delta R.T.: 0.007 min
Response: 330106
Conc: 3.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



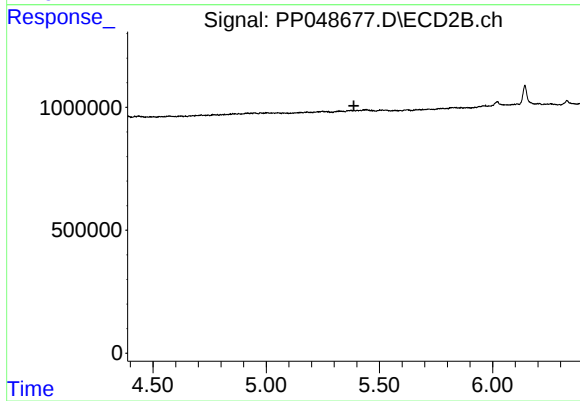
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



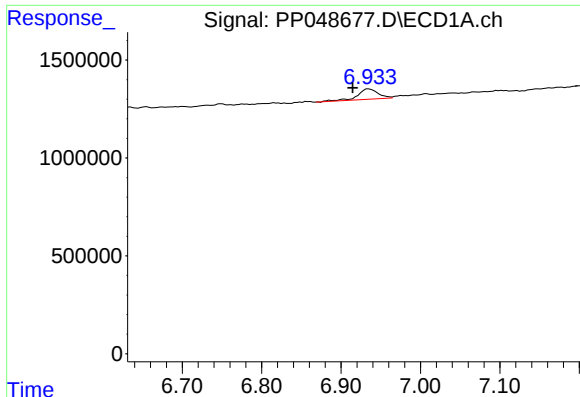
#27 AR-1254-2

R.T.: 6.500 min
Delta R.T.: -0.007 min
Response: 142484
Conc: 1.03 ng/ml



#27 AR-1254-2

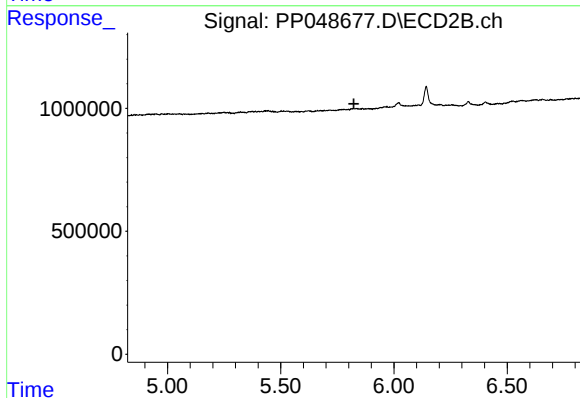
R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



#28 AR-1254-3

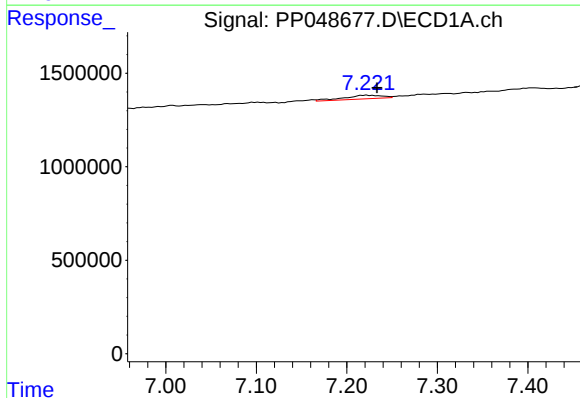
R.T.: 6.935 min
Delta R.T.: 0.020 min
Response: 955735
Conc: 6.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



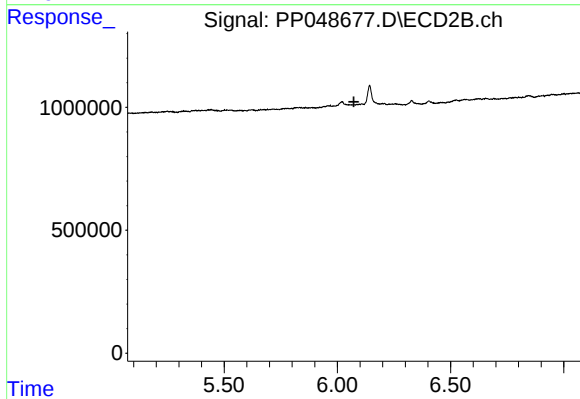
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



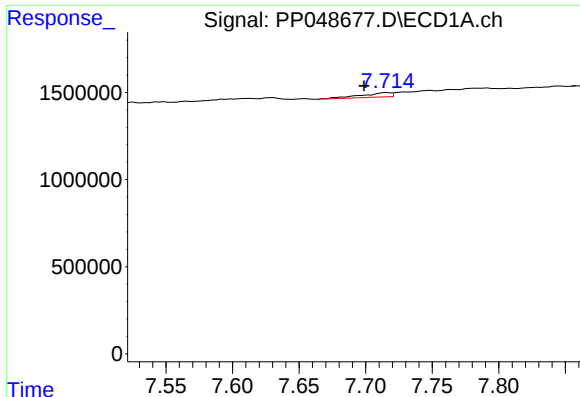
#29 AR-1254-4

R.T.: 7.223 min
Delta R.T.: -0.011 min
Response: 566862
Conc: 5.32 ng/ml



#29 AR-1254-4

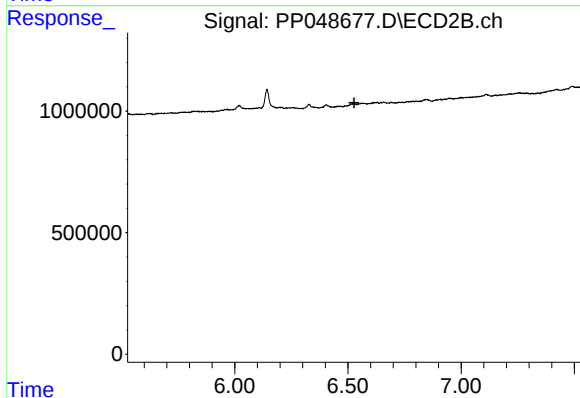
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#30 AR-1254-5

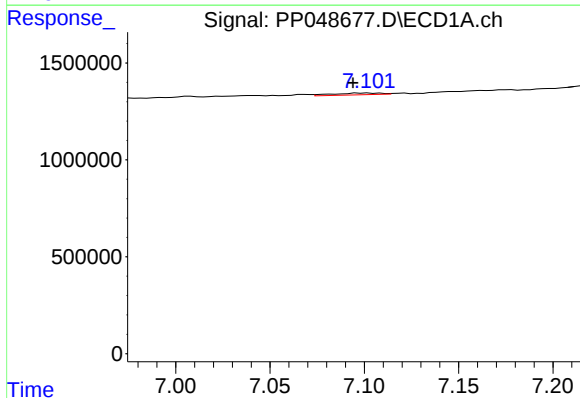
R.T.: 7.716 min
Delta R.T.: 0.018 min
Response: 381936
Conc: 3.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



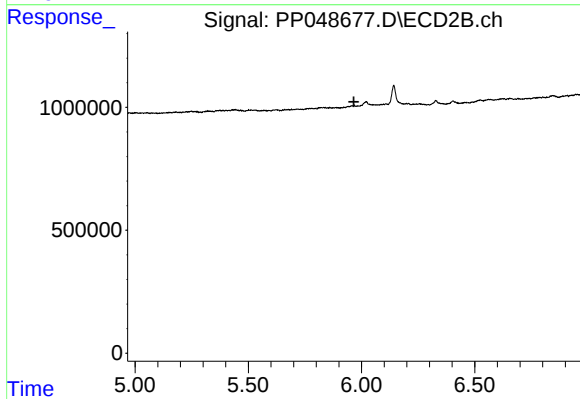
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



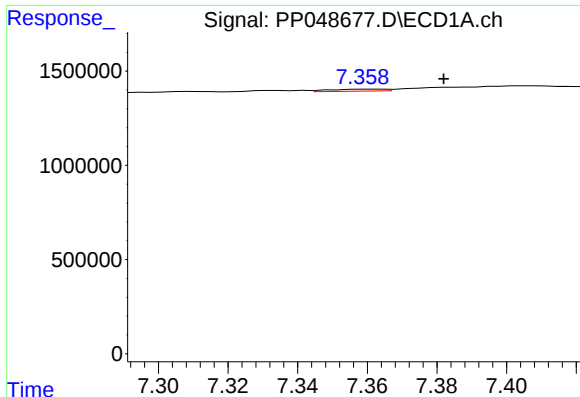
#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: 0.009 min
Response: 157025
Conc: 1.51 ng/ml



#31 AR-1260-1

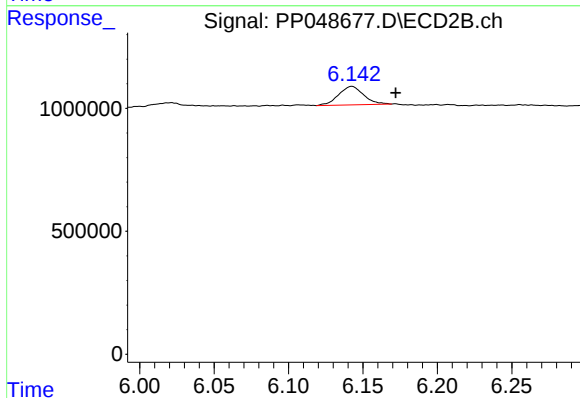
R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



#32 AR-1260-2

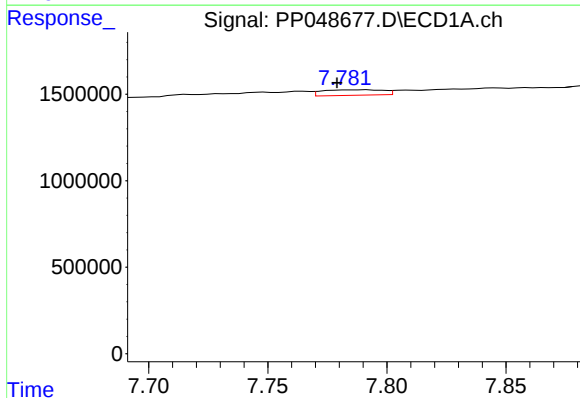
R.T.: 7.361 min
Delta R.T.: -0.021 min
Response: 121658
Conc: 1.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



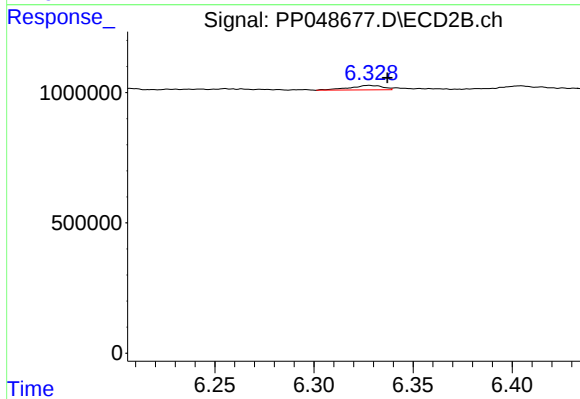
#32 AR-1260-2

R.T.: 6.143 min
Delta R.T.: -0.029 min
Response: 884390
Conc: 8.63 ng/ml



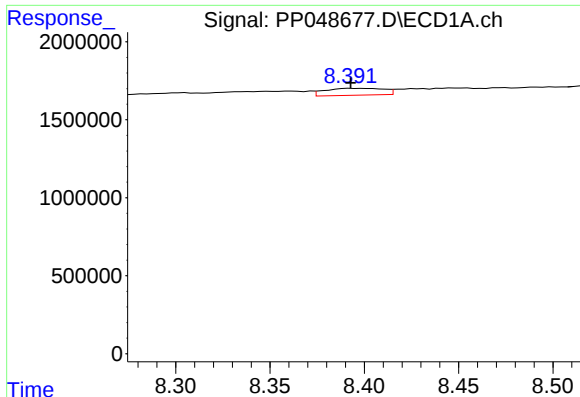
#33 AR-1260-3

R.T.: 7.791 min
Delta R.T.: 0.012 min
Response: 557877
Conc: 6.59 ng/ml



#33 AR-1260-3

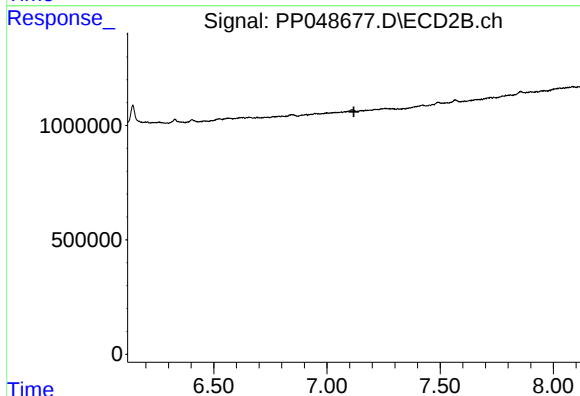
R.T.: 6.328 min
Delta R.T.: -0.009 min
Response: 201643
Conc: 2.08 ng/ml



#35 AR-1260-5

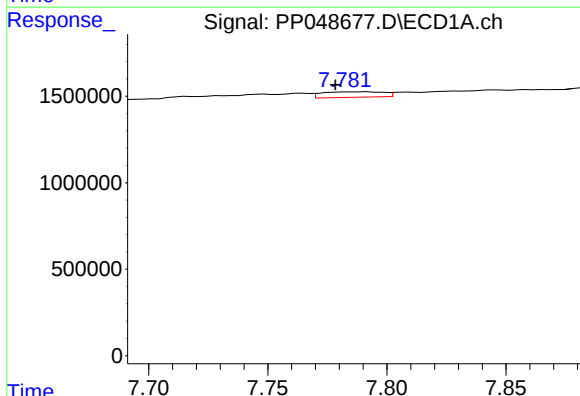
R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 957404
Conc: 4.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



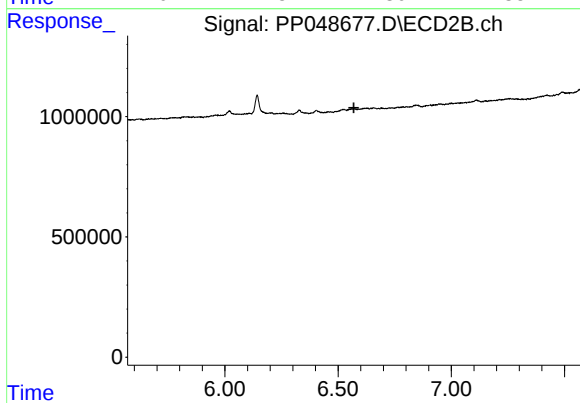
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



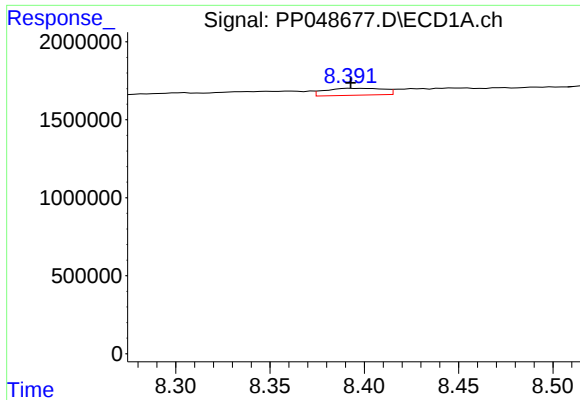
#36 AR-1262-1

R.T.: 7.791 min
Delta R.T.: 0.013 min
Response: 557877
Conc: 4.14 ng/ml



#36 AR-1262-1

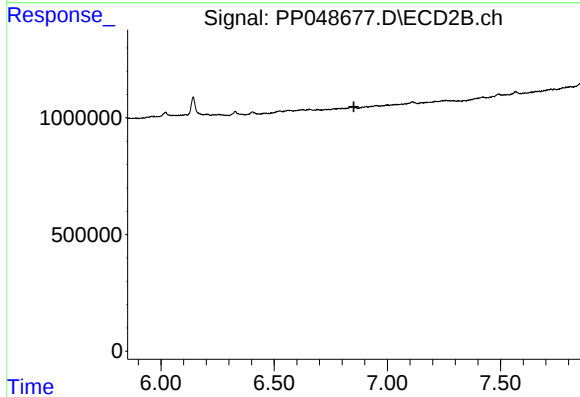
R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#37 AR-1262-2

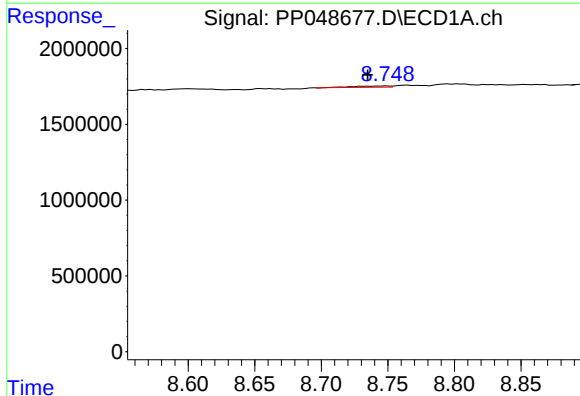
R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 957404
Conc: 4.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



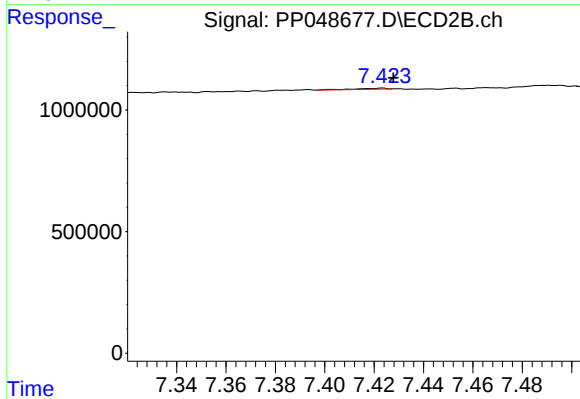
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



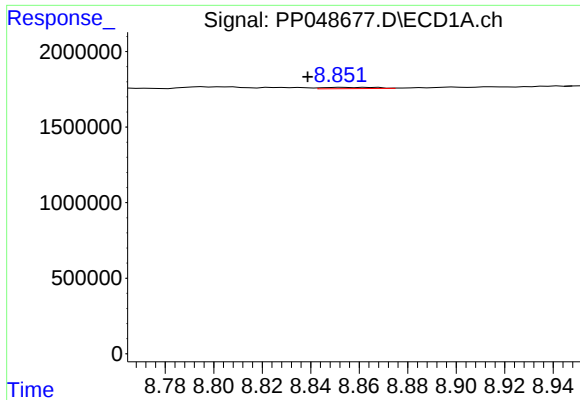
#38 AR-1262-3

R.T.: 8.749 min
Delta R.T.: 0.014 min
Response: 153492
Conc: 1.57 ng/ml



#38 AR-1262-3

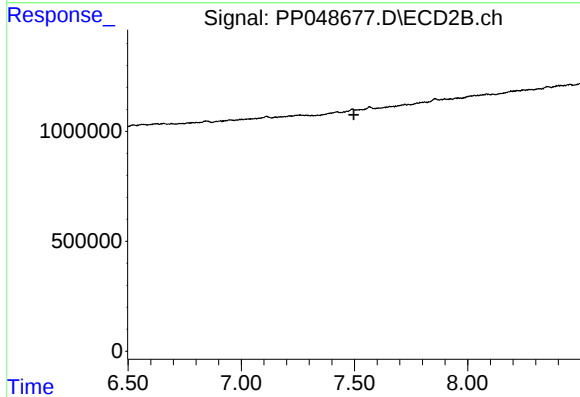
R.T.: 7.423 min
Delta R.T.: -0.004 min
Response: 41119
Conc: 0.55 ng/ml



#39 AR-1262-4

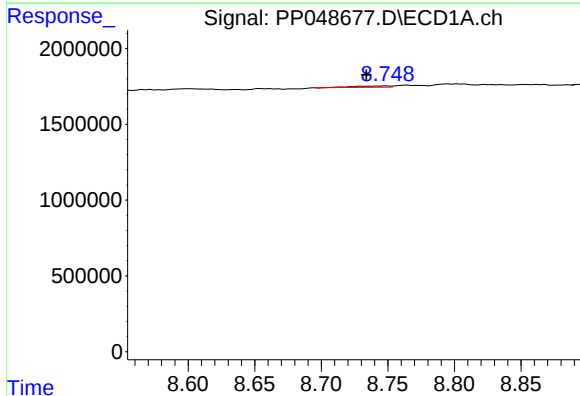
R.T.: 8.853 min
Delta R.T.: 0.014 min
Response: 130958
Conc: 2.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



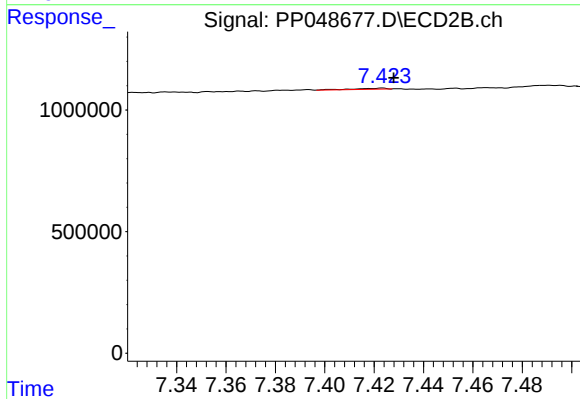
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



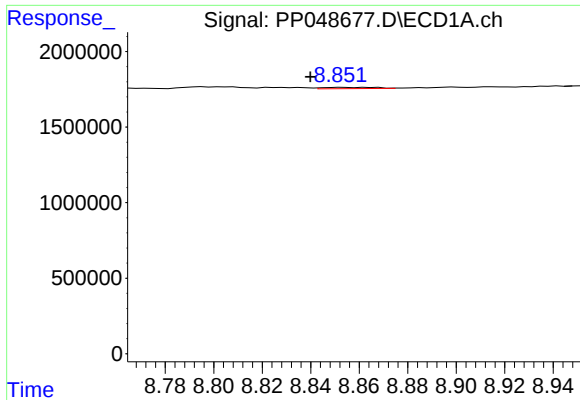
#41 AR-1268-1

R.T.: 8.749 min
Delta R.T.: 0.015 min
Response: 153492
Conc: 0.55 ng/ml



#41 AR-1268-1

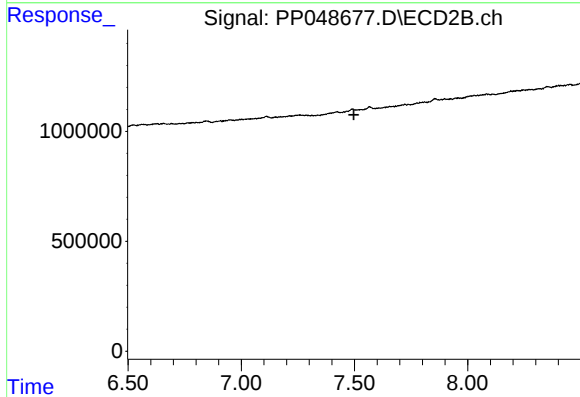
R.T.: 7.423 min
Delta R.T.: -0.005 min
Response: 41119
Conc: 0.19 ng/ml



#42 AR-1268-2

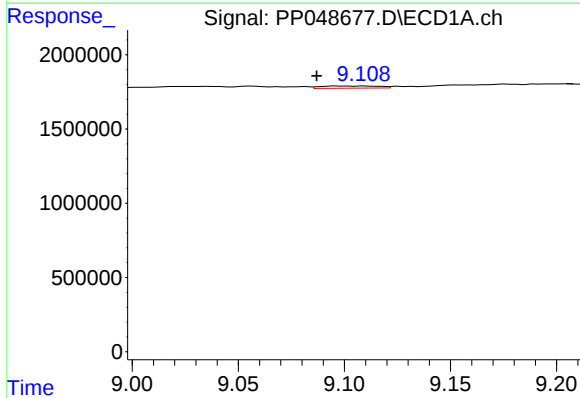
R.T.: 8.853 min
Delta R.T.: 0.013 min
Response: 130958
Conc: 0.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



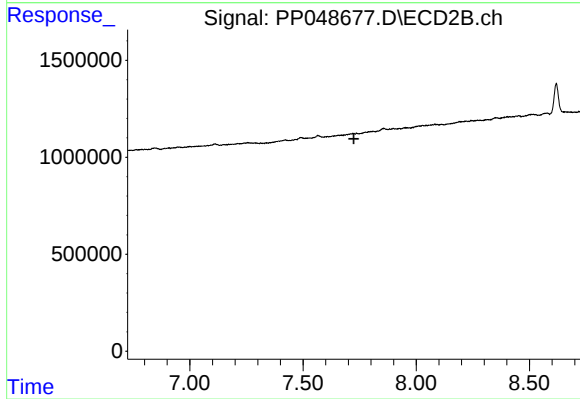
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



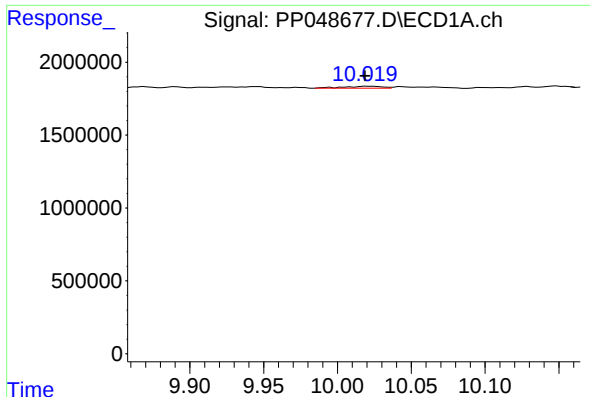
#43 AR-1268-3

R.T.: 9.096 min
Delta R.T.: 0.009 min
Response: 286005
Conc: 1.28 ng/ml



#43 AR-1268-3

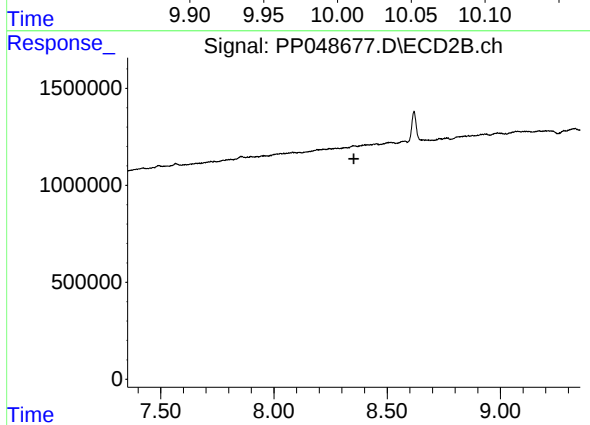
R.T.: 0.000 min
Exp R.T. : 7.725 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.021 min
Delta R.T.: 0.002 min
Response: 254567
Conc: 0.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.353 min
Response: 0
Conc: N.D.