Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082522\
Data File : PR056159.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2022 13:57
Operator : AJ\MA
Sample : N4266-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 15:43:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 07:34:29 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.633	2.899	144267	105992	0.031	0.048	#
2)	SA Decachlor...	0.000	8.121	0	195039	N.D.	0.112	#
	Target Compounds							
3)	L1 AR-1016-1	4.865	4.020	384086	258453	3.100	3.521	
4)	L1 AR-1016-2	4.865	4.020	384086	258453	2.196	2.538	
5)	L1 AR-1016-3	4.947	4.200	225950	126360	2.102	2.294	
6)	L1 AR-1016-4	5.050	4.253	225524	168226	2.626	4.058	#
7)	L1 AR-1016-5	0.000	4.465	0	136881	N.D.	2.490	#
8)	L2 AR-1221-1	0.000	3.121	0	60157	N.D.	2.460	#
9)	L2 AR-1221-2	3.953	3.281f	200333	274468	5.542	16.148	#
10)	L2 AR-1221-3	4.028	3.281	255414	274468	2.216	4.757	#
11)	L3 AR-1232-1	4.028	3.281	255414	274468	2.555	5.560	#
12)	L3 AR-1232-2	0.000	4.020	0	258453	N.D.	5.573	#
13)	L3 AR-1232-3	4.865	4.200	384086	126360	4.654	5.219	
14)	L3 AR-1232-4	5.050	4.291	225524	346546	5.637	16.724	#
15)	L3 AR-1232-5	0.000	4.465	0	136881	N.D.	5.938	#
16)	L4 AR-1242-1	4.865	4.020	384086	258453	3.545	4.275	
17)	L4 AR-1242-2	4.865	4.020	384086	258453	2.537	3.063	
18)	L4 AR-1242-3	4.947	4.200	225950	126360	2.403	2.786	
19)	L4 AR-1242-4	5.050	4.291	225524	346546	3.029	8.200	#
20)	L4 AR-1242-5	5.842	4.832	101633	133911	1.573	2.451	#
21)	L5 AR-1248-1	4.865	4.020	384086	258453	4.762	5.704	
22)	L5 AR-1248-2	0.000	4.253	0	168226	N.D.	2.771	#
23)	L5 AR-1248-3	0.000	4.291	0	346546	N.D.	5.576	#
24)	L5 AR-1248-4	5.842f	4.465	101633	136881	0.930	1.824	#
25)	L5 AR-1248-5	5.842	4.872	101633	188563	0.949	2.449	#
26)	L6 AR-1254-1	0.000	4.832	0	133911	N.D.	1.187	#
27)	L6 AR-1254-2	5.971	4.986	53717	129167	0.338	1.326	#
28)	L6 AR-1254-3	0.000	5.448f	0	621197	N.D.	3.913	#
29)	L6 AR-1254-4	0.000	5.629	0	340930	N.D.	3.341	#
30)	L6 AR-1254-5	7.115f	6.137f	33857	381390	0.280	2.651	#
31)	L7 AR-1260-1	0.000	5.535	0	140779	N.D.	1.314	#
32)	L7 AR-1260-2	0.000	5.718f	0	150347	N.D.	1.162	#
34)	L7 AR-1260-4	0.000	6.415	0	240438	N.D.	2.336	#
35)	L7 AR-1260-5	7.822	6.691	73067	433134	0.354	1.799	#
36)	L8 AR-1262-1	0.000	6.137	0	381390	N.D.	2.653	#
37)	L8 AR-1262-2	7.822	6.691	73067	433134	0.298	1.640	#
38)	L8 AR-1262-3	8.175f	6.944f	103813	949608	0.613	9.143	#
39)	L8 AR-1262-4	8.175f	0.000	103813	0	1.221	N.D.	#
41)	L9 AR-1268-1	8.175f	6.944f	103813	949608	0.358	3.035	#
42)	L9 AR-1268-2	8.175f	0.000	103813	0	0.388	N.D.	#
43)	L9 AR-1268-3	8.425	0.000	38706	0	0.171	N.D.	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082522\
Data File : PR056159.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2022 13:57
Operator : AJ\MA
Sample : N4266-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 15:43:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 07:34:29 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

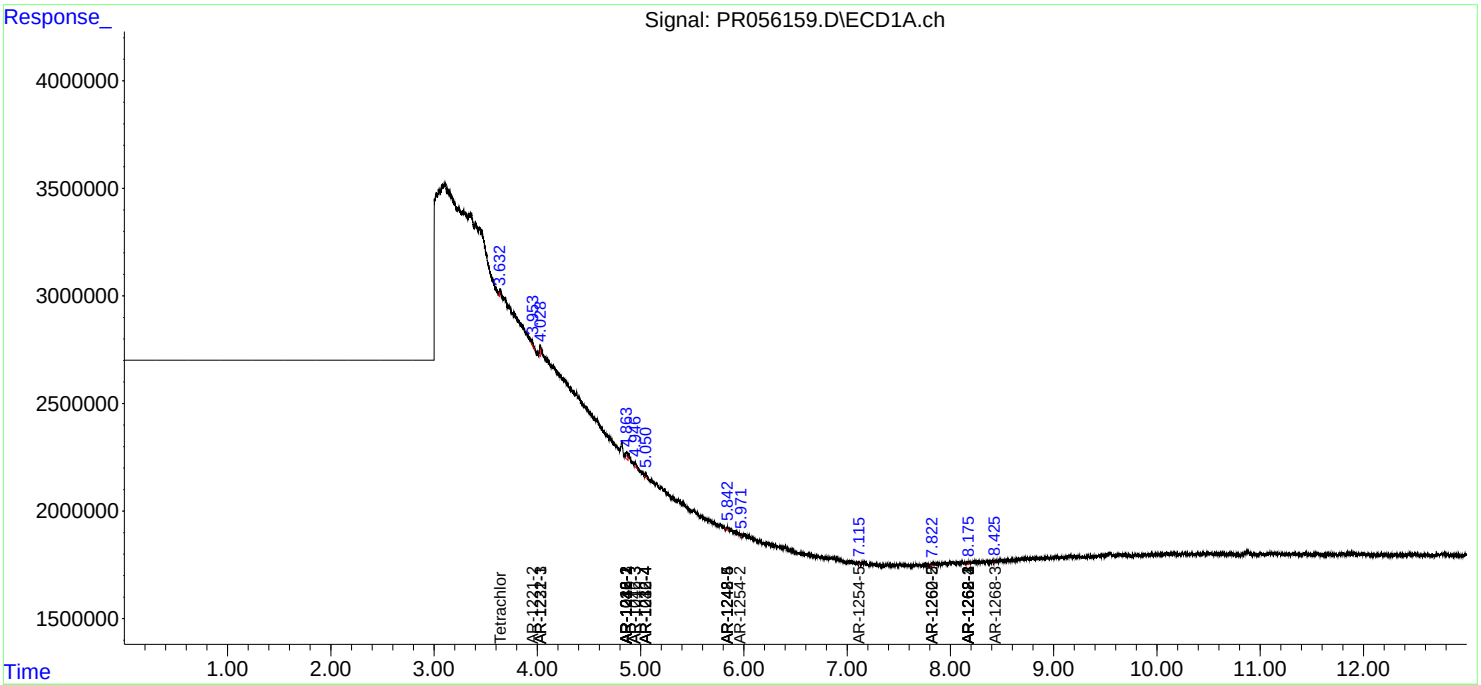
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

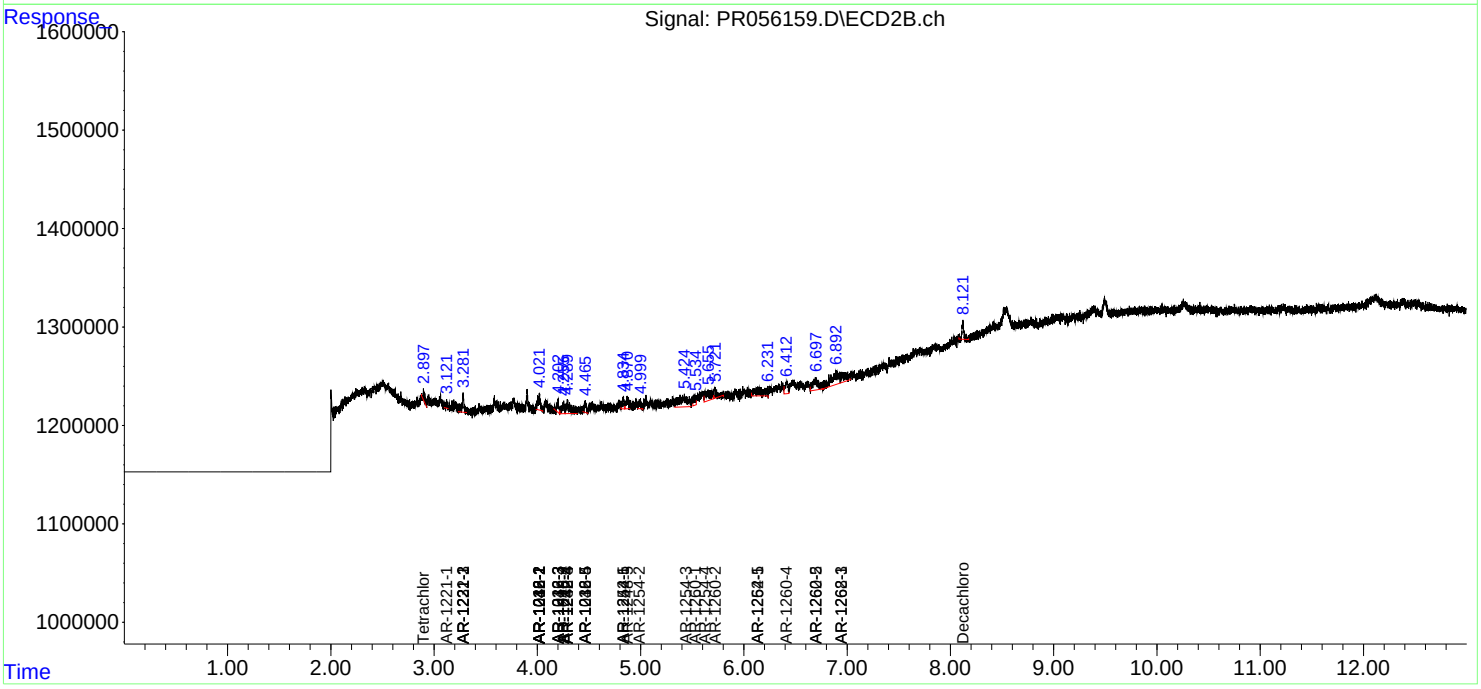
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082522\
Data File : PR056159.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2022 13:57
Operator : AJ\MA
Sample : N4266-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

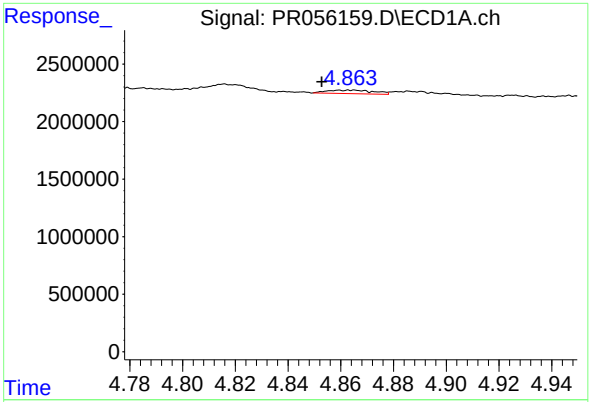
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 15:43:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 07:34:29 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



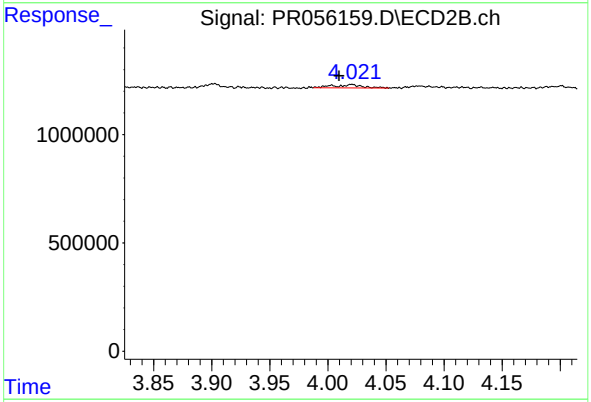




#3 AR-1016-1

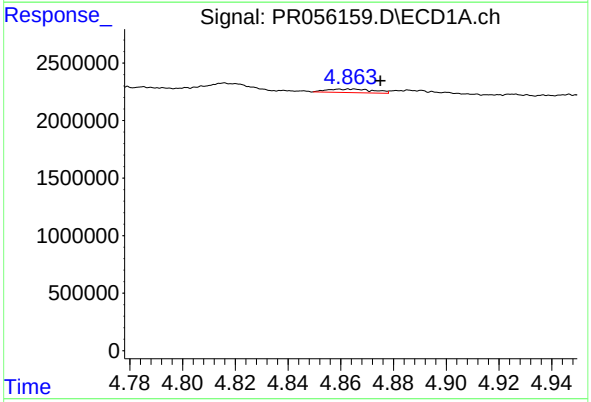
R.T.: 4.865 min
Delta R.T.: 0.013 min
Response: 384086
Conc: 3.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



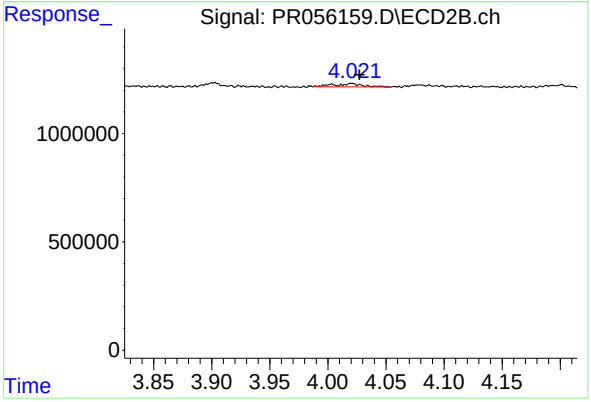
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: 0.011 min
Response: 258453
Conc: 3.52 ng/ml



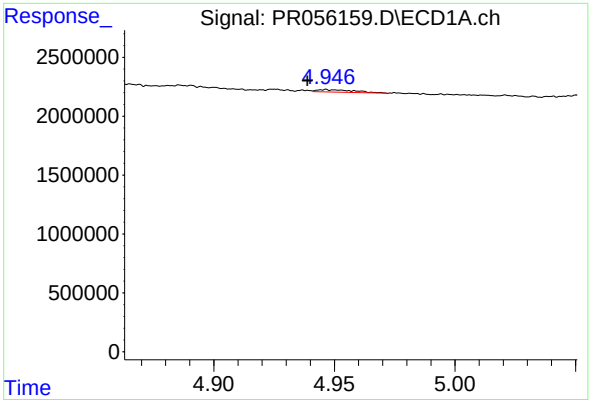
#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: -0.010 min
Response: 384086
Conc: 2.20 ng/ml



#4 AR-1016-2

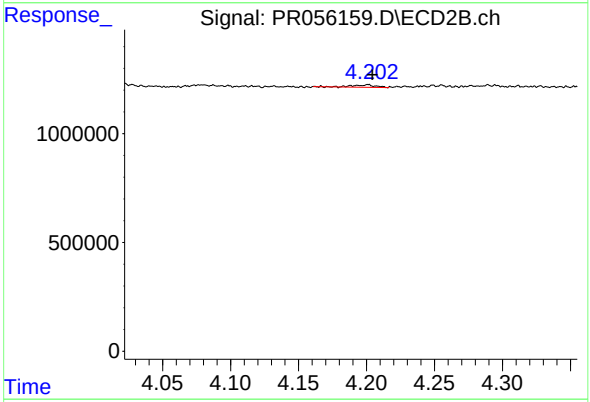
R.T.: 4.020 min
Delta R.T.: -0.007 min
Response: 258453
Conc: 2.54 ng/ml



#5 AR-1016-3

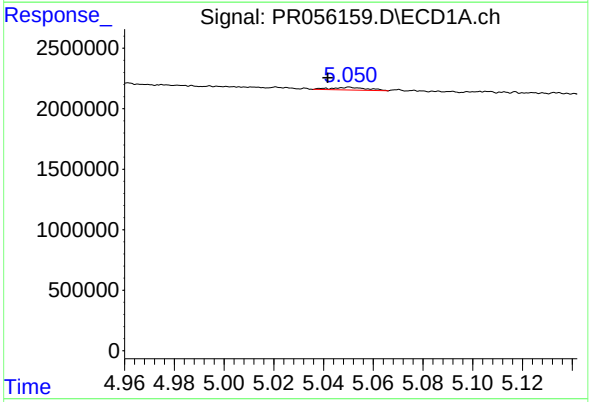
R.T.: 4.947 min
Delta R.T.: 0.008 min
Response: 225950
Conc: 2.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



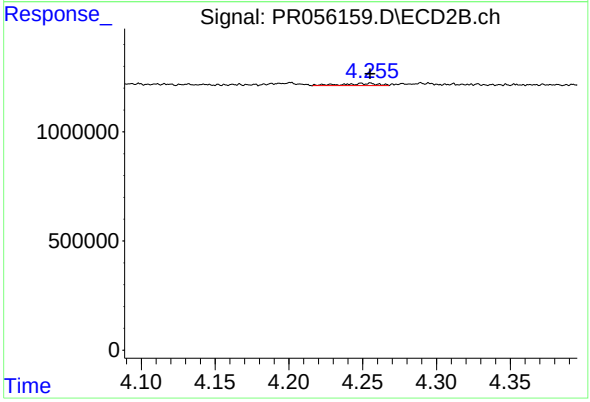
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.004 min
Response: 126360
Conc: 2.29 ng/ml



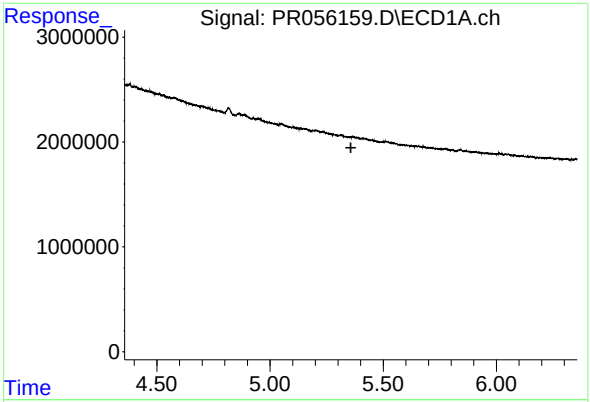
#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: 0.009 min
Response: 225524
Conc: 2.63 ng/ml



#6 AR-1016-4

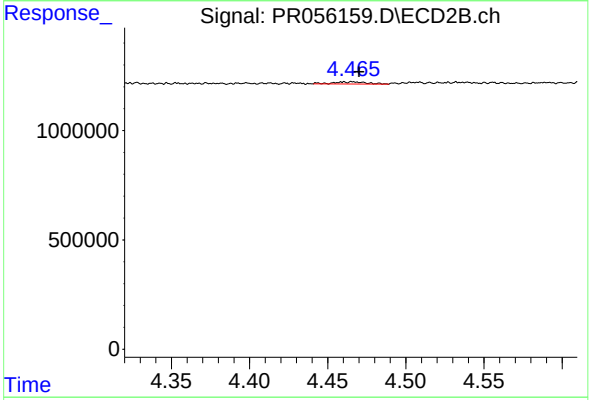
R.T.: 4.253 min
Delta R.T.: -0.002 min
Response: 168226
Conc: 4.06 ng/ml



#7 AR-1016-5

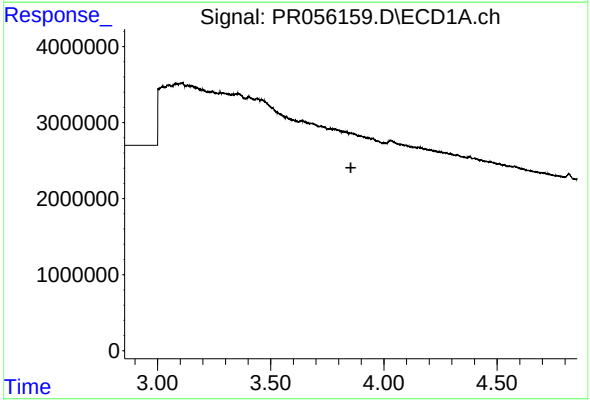
R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



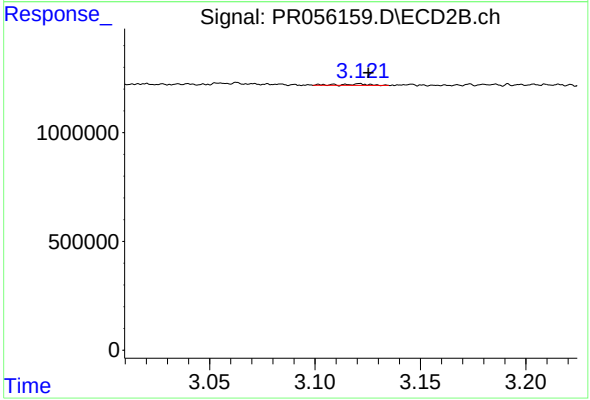
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: -0.005 min
Response: 136881
Conc: 2.49 ng/ml



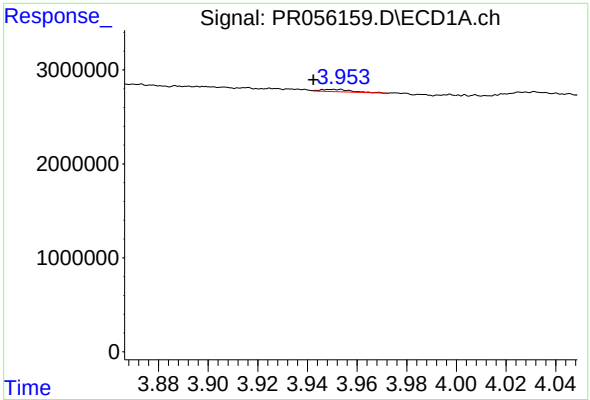
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.854 min
Response: 0
Conc: N.D.



#8 AR-1221-1

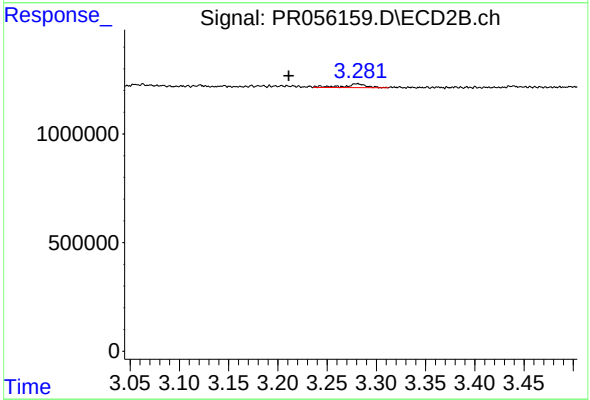
R.T.: 3.121 min
Delta R.T.: -0.004 min
Response: 60157
Conc: 2.46 ng/ml



#9 AR-1221-2

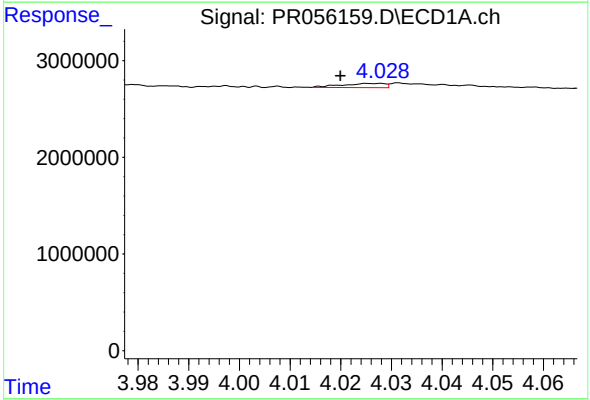
R.T.: 3.953 min
Delta R.T.: 0.011 min
Response: 200333
Conc: 5.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



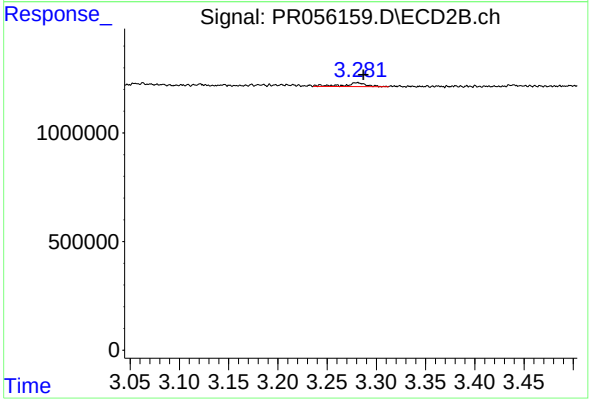
#9 AR-1221-2

R.T.: 3.281 min
Delta R.T.: 0.070 min
Response: 274468
Conc: 16.15 ng/ml



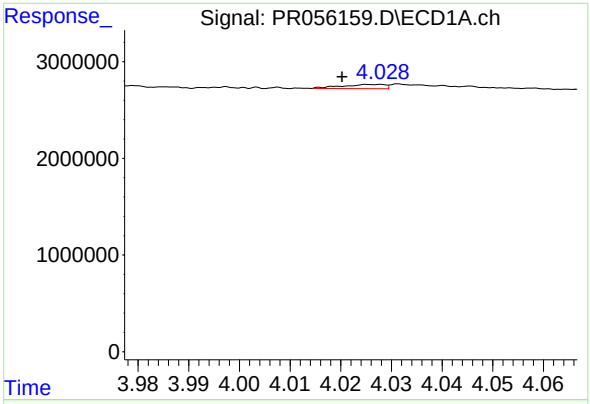
#10 AR-1221-3

R.T.: 4.028 min
Delta R.T.: 0.008 min
Response: 255414
Conc: 2.22 ng/ml



#10 AR-1221-3

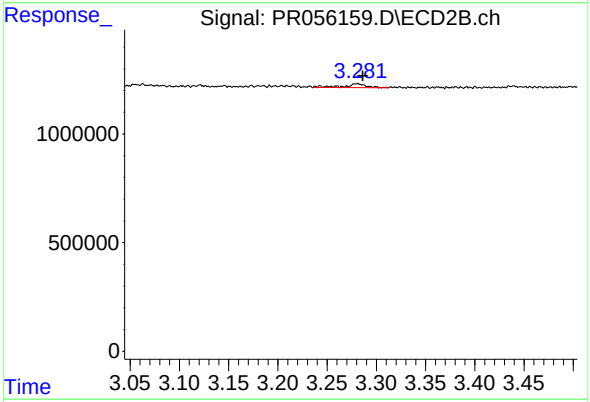
R.T.: 3.281 min
Delta R.T.: -0.006 min
Response: 274468
Conc: 4.76 ng/ml



#11 AR-1232-1

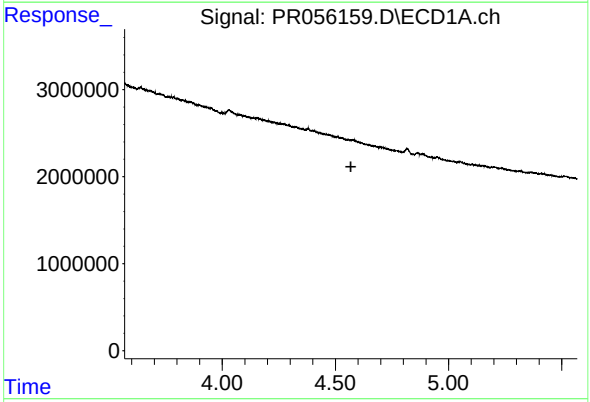
R.T.: 4.028 min
Delta R.T.: 0.008 min
Response: 255414
Conc: 2.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



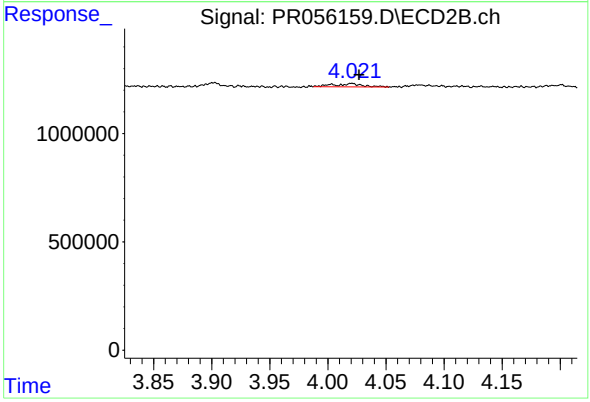
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: -0.006 min
Response: 274468
Conc: 5.56 ng/ml



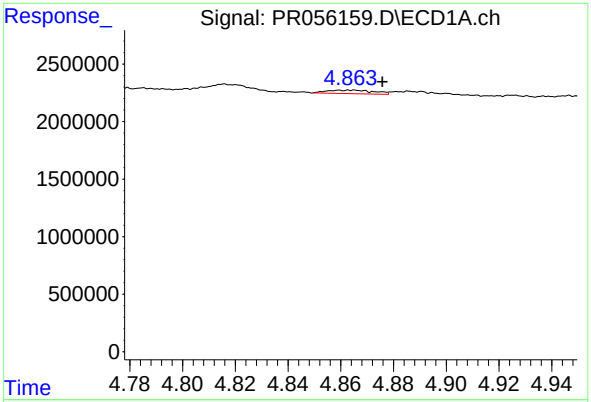
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.569 min
Response: 0
Conc: N.D.



#12 AR-1232-2

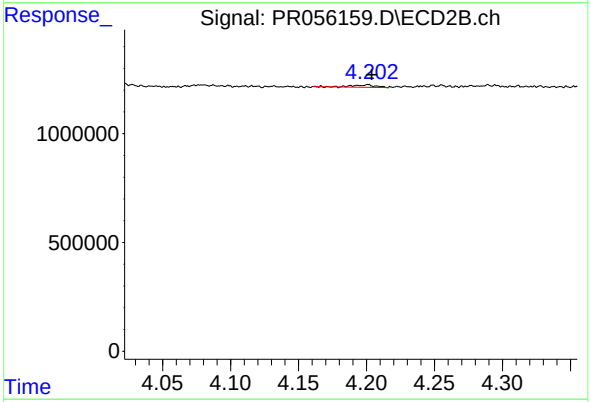
R.T.: 4.020 min
Delta R.T.: -0.007 min
Response: 258453
Conc: 5.57 ng/ml



#13 AR-1232-3

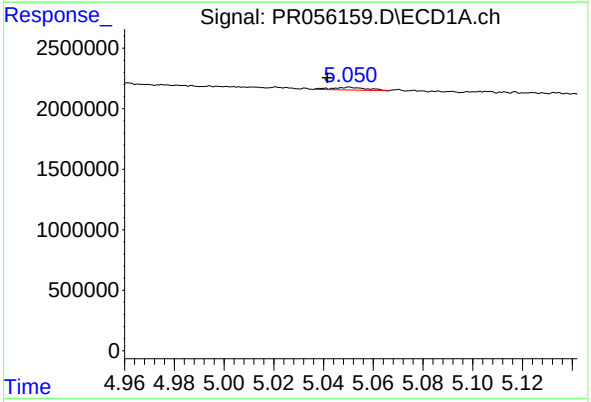
R.T.: 4.865 min
Delta R.T.: -0.011 min
Response: 384086
Conc: 4.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



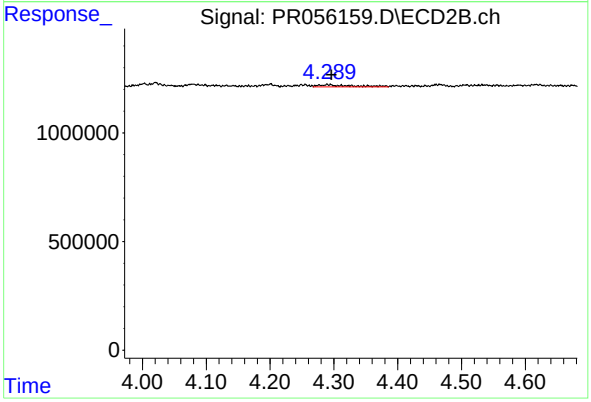
#13 AR-1232-3

R.T.: 4.200 min
Delta R.T.: -0.004 min
Response: 126360
Conc: 5.22 ng/ml



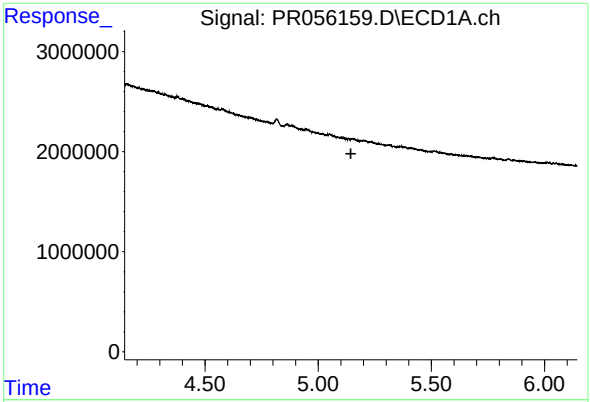
#14 AR-1232-4

R.T.: 5.050 min
Delta R.T.: 0.009 min
Response: 225524
Conc: 5.64 ng/ml



#14 AR-1232-4

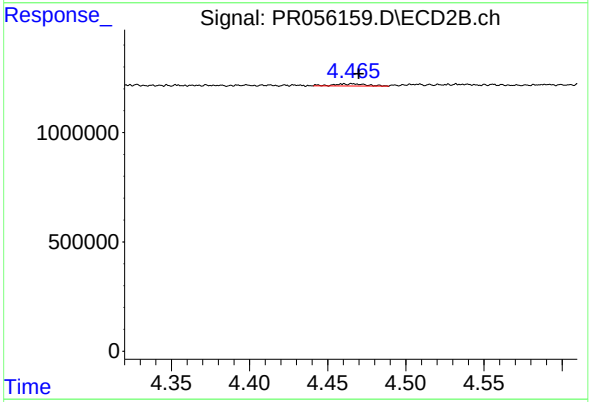
R.T.: 4.291 min
Delta R.T.: -0.005 min
Response: 346546
Conc: 16.72 ng/ml



#15 AR-1232-5

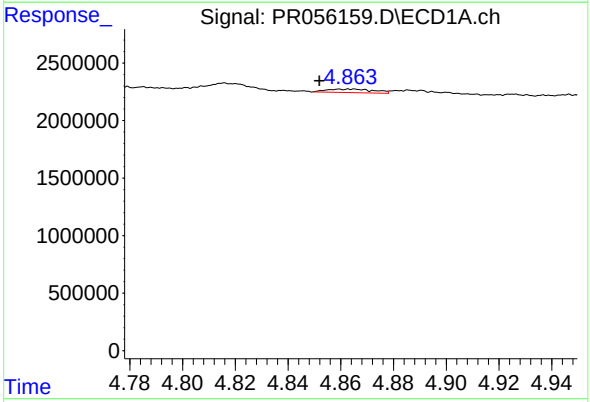
R.T.: 0.000 min
Exp R.T. : 5.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



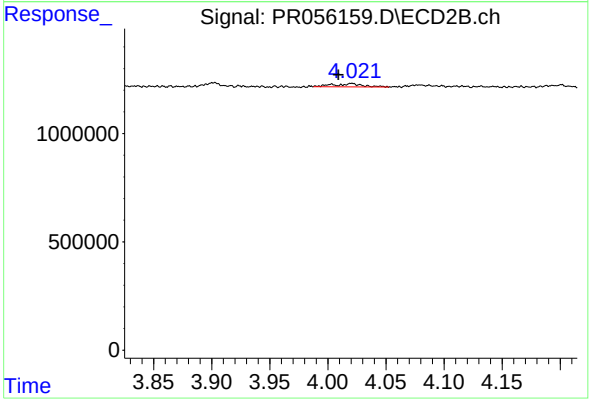
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: -0.005 min
Response: 136881
Conc: 5.94 ng/ml



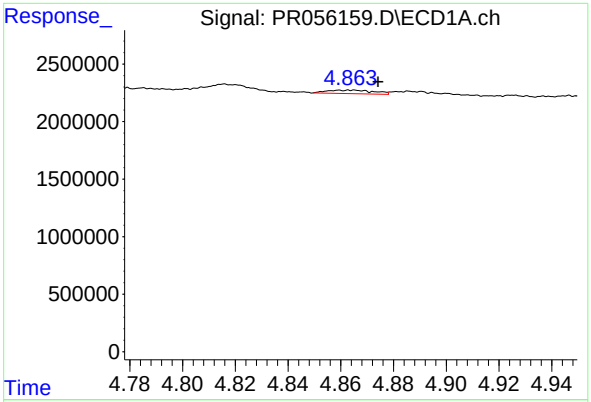
#16 AR-1242-1

R.T.: 4.865 min
Delta R.T.: 0.013 min
Response: 384086
Conc: 3.54 ng/ml



#16 AR-1242-1

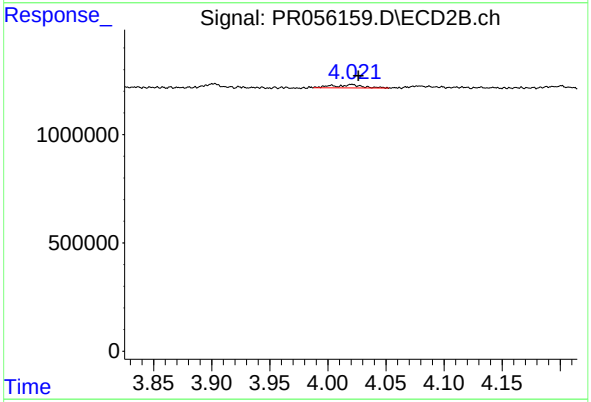
R.T.: 4.020 min
Delta R.T.: 0.011 min
Response: 258453
Conc: 4.27 ng/ml



#17 AR-1242-2

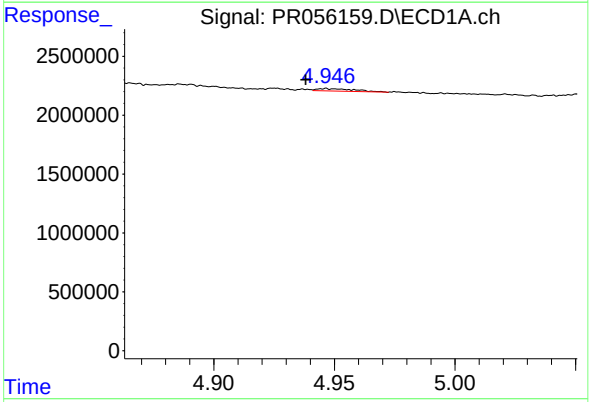
R.T.: 4.865 min
Delta R.T.: -0.009 min
Response: 384086
Conc: 2.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



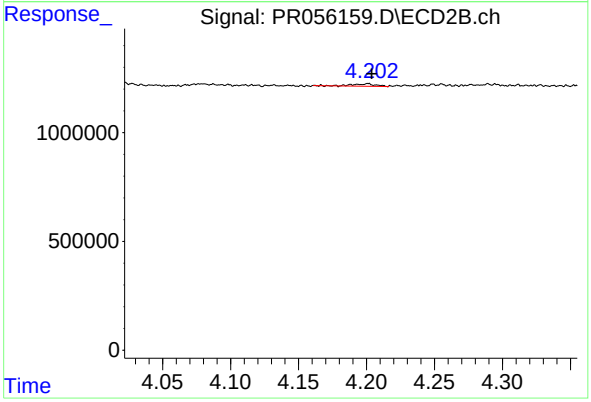
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.006 min
Response: 258453
Conc: 3.06 ng/ml



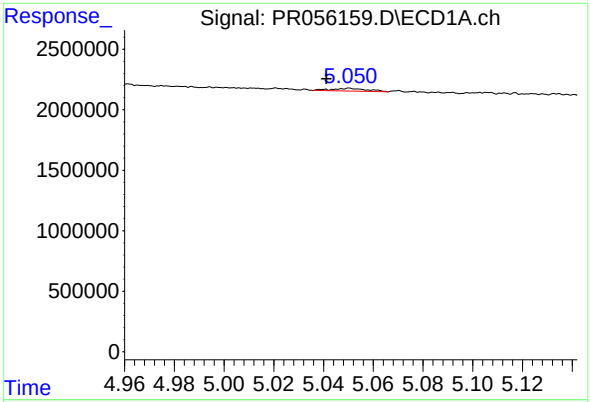
#18 AR-1242-3

R.T.: 4.947 min
Delta R.T.: 0.009 min
Response: 225950
Conc: 2.40 ng/ml



#18 AR-1242-3

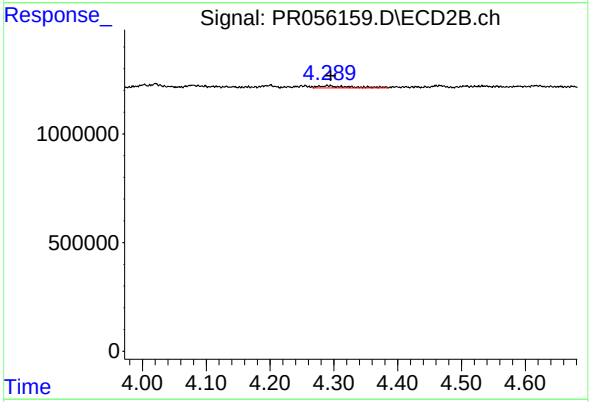
R.T.: 4.200 min
Delta R.T.: -0.004 min
Response: 126360
Conc: 2.79 ng/ml



#19 AR-1242-4

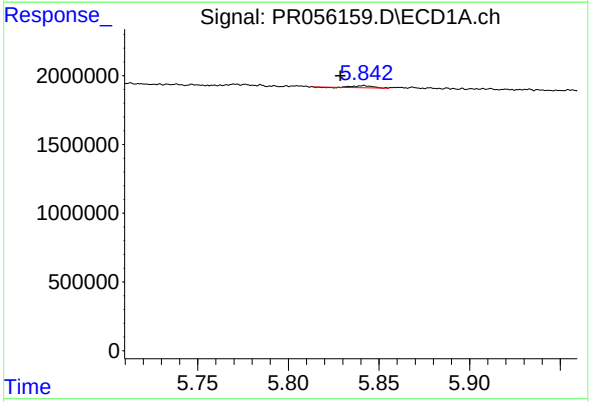
R.T.: 5.050 min
Delta R.T.: 0.009 min
Response: 225524
Conc: 3.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



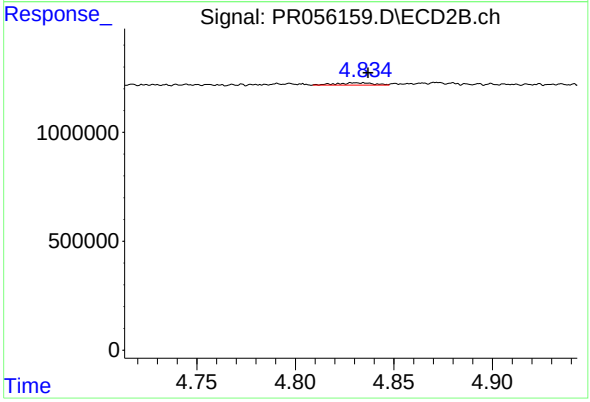
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 346546
Conc: 8.20 ng/ml



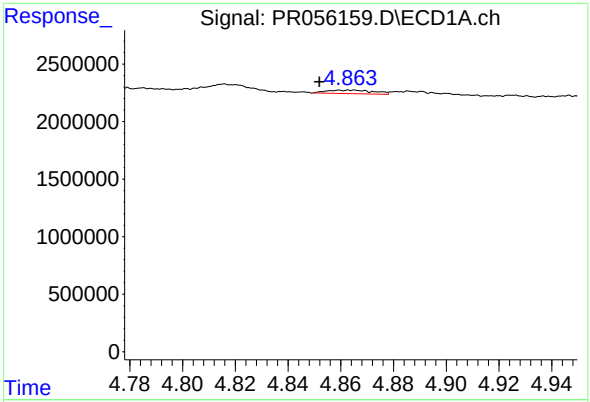
#20 AR-1242-5

R.T.: 5.842 min
Delta R.T.: 0.013 min
Response: 101633
Conc: 1.57 ng/ml



#20 AR-1242-5

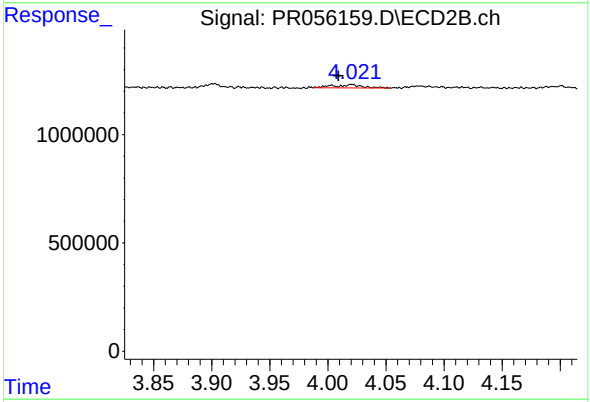
R.T.: 4.832 min
Delta R.T.: -0.005 min
Response: 133911
Conc: 2.45 ng/ml



#21 AR-1248-1

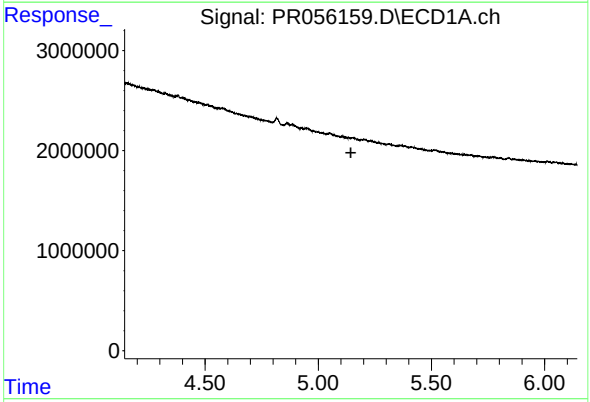
R.T.: 4.865 min
Delta R.T.: 0.013 min
Response: 384086
Conc: 4.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



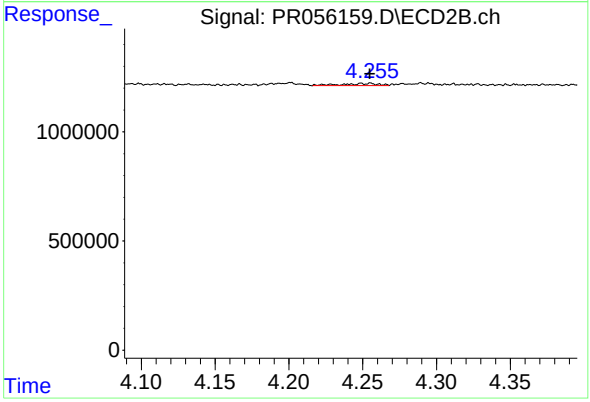
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.011 min
Response: 258453
Conc: 5.70 ng/ml



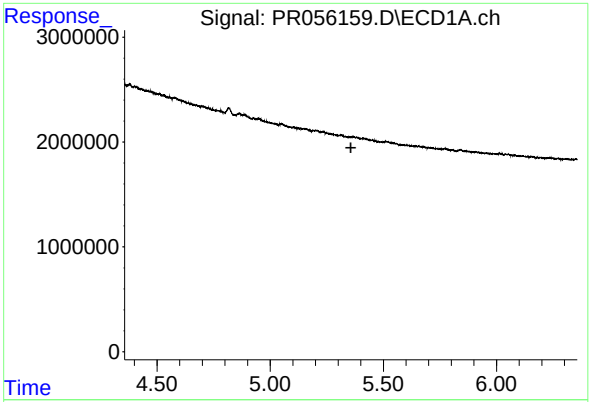
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.



#22 AR-1248-2

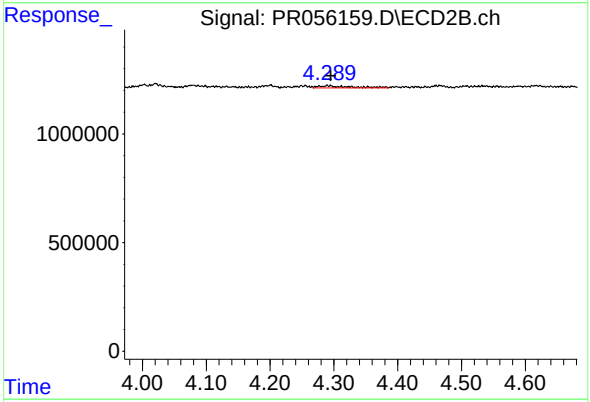
R.T.: 4.253 min
Delta R.T.: -0.002 min
Response: 168226
Conc: 2.77 ng/ml



#23 AR-1248-3

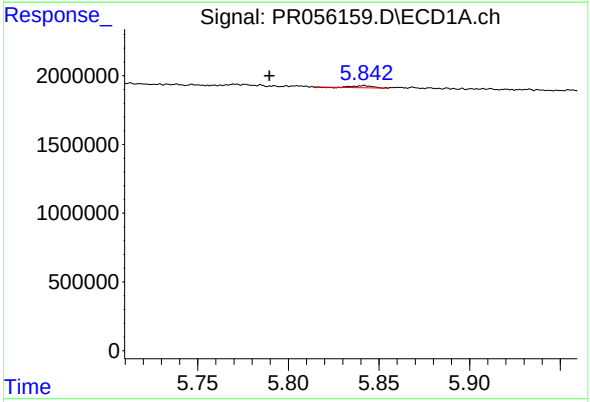
R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



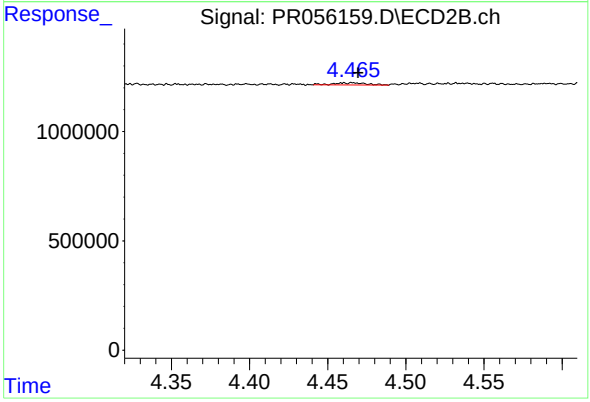
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 346546
Conc: 5.58 ng/ml



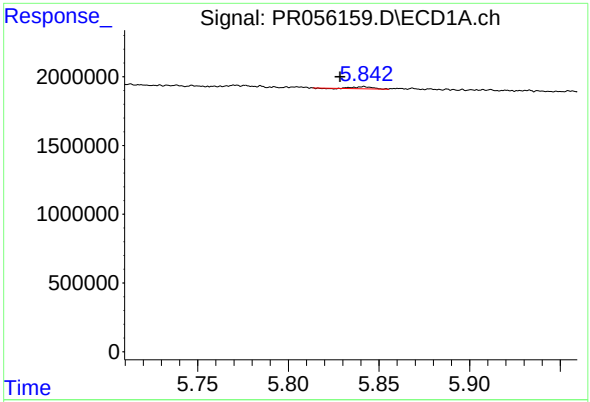
#24 AR-1248-4

R.T.: 5.842 min
Delta R.T.: 0.052 min
Response: 101633
Conc: 0.93 ng/ml



#24 AR-1248-4

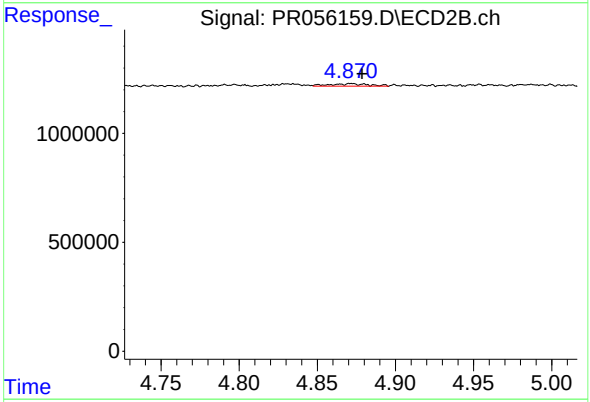
R.T.: 4.465 min
Delta R.T.: -0.004 min
Response: 136881
Conc: 1.82 ng/ml



#25 AR-1248-5

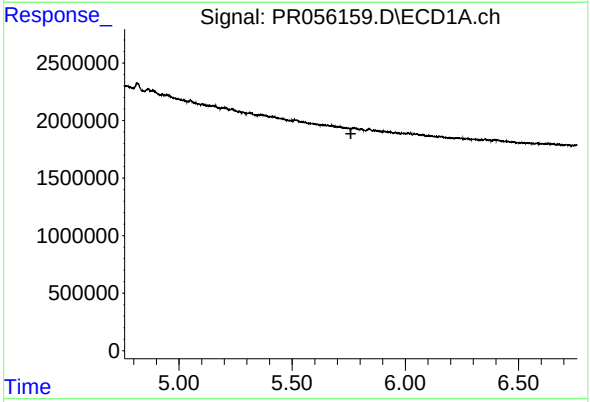
R.T.: 5.842 min
Delta R.T.: 0.013 min
Response: 101633
Conc: 0.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



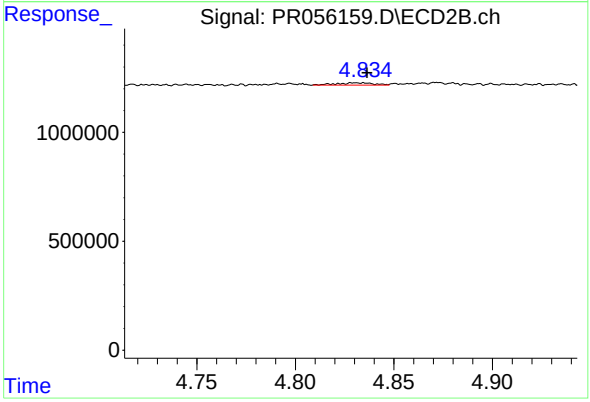
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.007 min
Response: 188563
Conc: 2.45 ng/ml



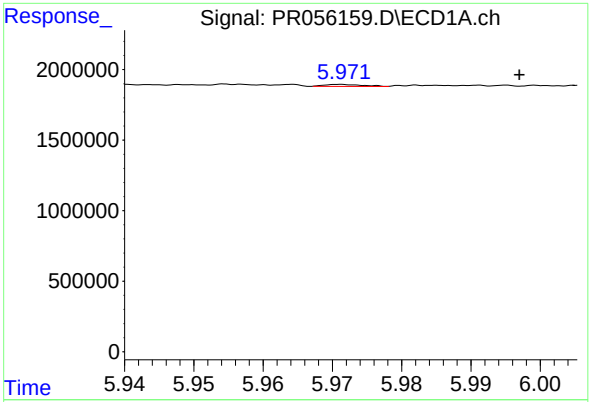
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.760 min
Response: 0
Conc: N.D.



#26 AR-1254-1

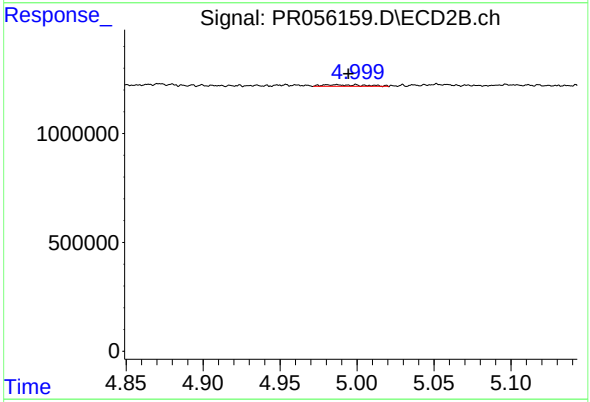
R.T.: 4.832 min
Delta R.T.: -0.004 min
Response: 133911
Conc: 1.19 ng/ml



#27 AR-1254-2

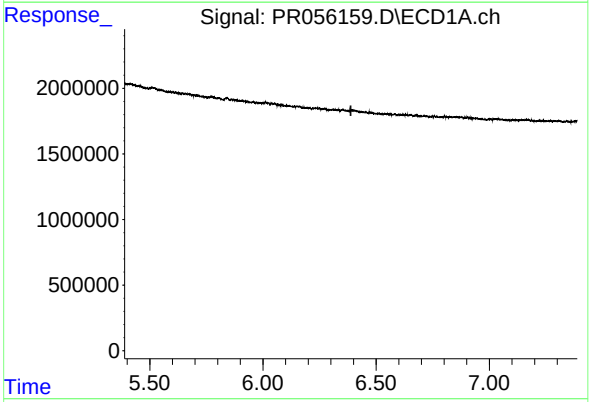
R.T.: 5.971 min
Delta R.T.: -0.026 min
Response: 53717
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



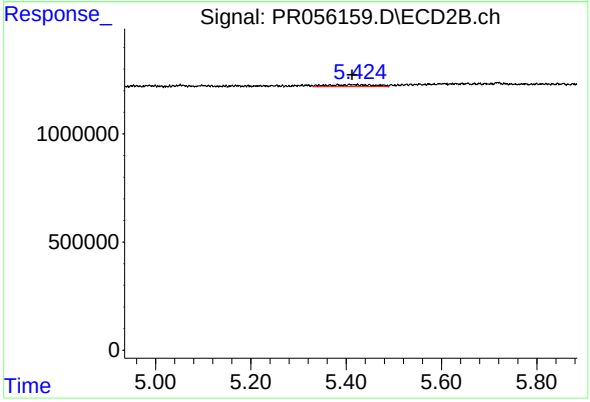
#27 AR-1254-2

R.T.: 4.986 min
Delta R.T.: -0.009 min
Response: 129167
Conc: 1.33 ng/ml



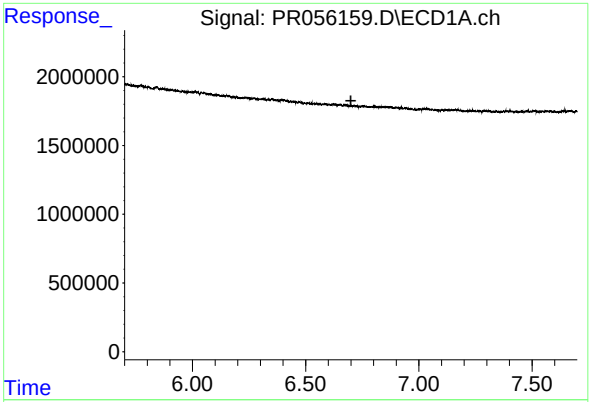
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



#28 AR-1254-3

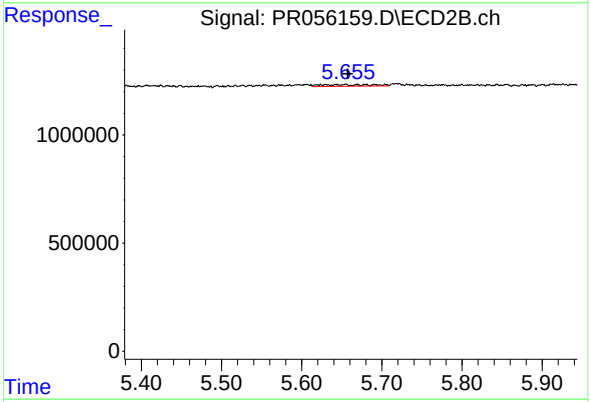
R.T.: 5.448 min
Delta R.T.: 0.036 min
Response: 621197
Conc: 3.91 ng/ml



#29 AR-1254-4

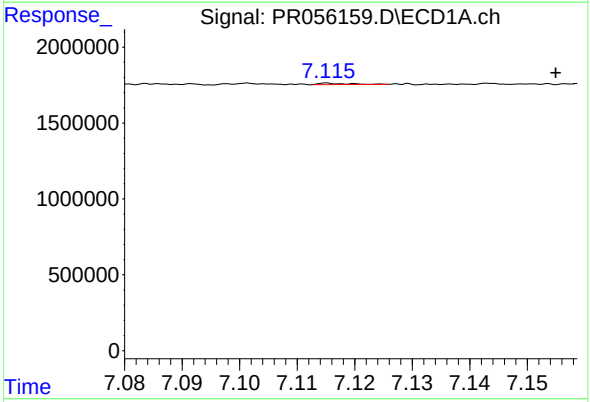
R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



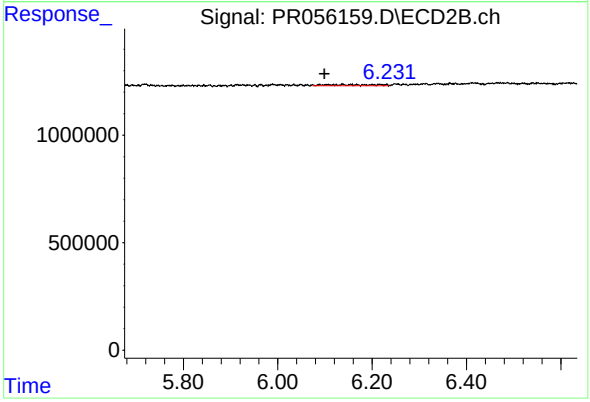
#29 AR-1254-4

R.T.: 5.629 min
Delta R.T.: -0.029 min
Response: 340930
Conc: 3.34 ng/ml



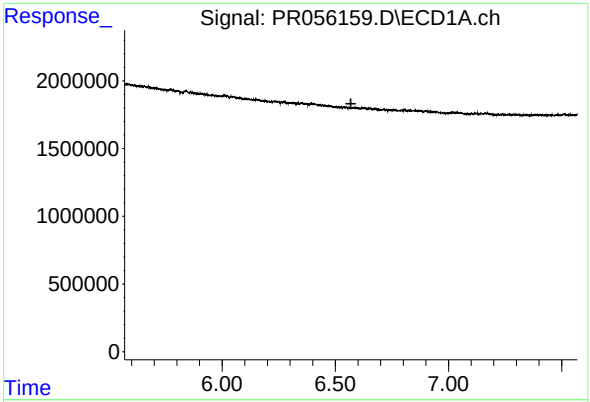
#30 AR-1254-5

R.T.: 7.115 min
Delta R.T.: -0.040 min
Response: 33857
Conc: 0.28 ng/ml



#30 AR-1254-5

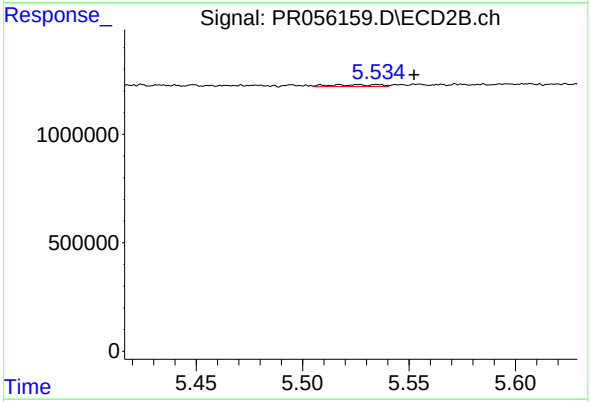
R.T.: 6.137 min
Delta R.T.: 0.038 min
Response: 381390
Conc: 2.65 ng/ml



#31 AR-1260-1

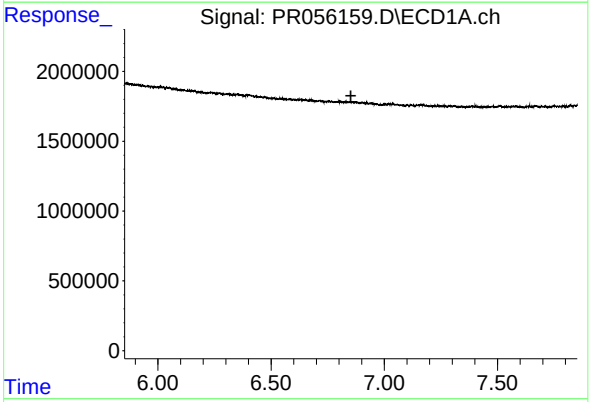
R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



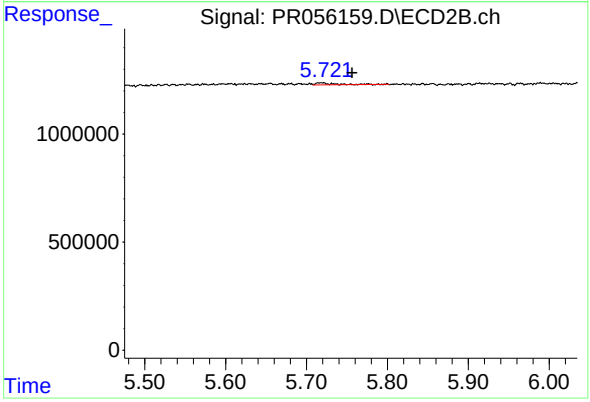
#31 AR-1260-1

R.T.: 5.535 min
Delta R.T.: -0.017 min
Response: 140779
Conc: 1.31 ng/ml



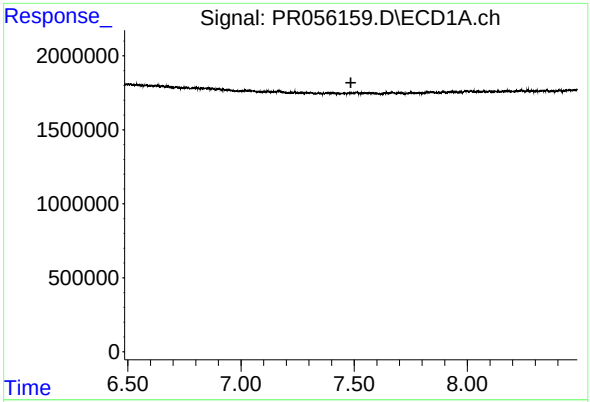
#32 AR-1260-2

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



#32 AR-1260-2

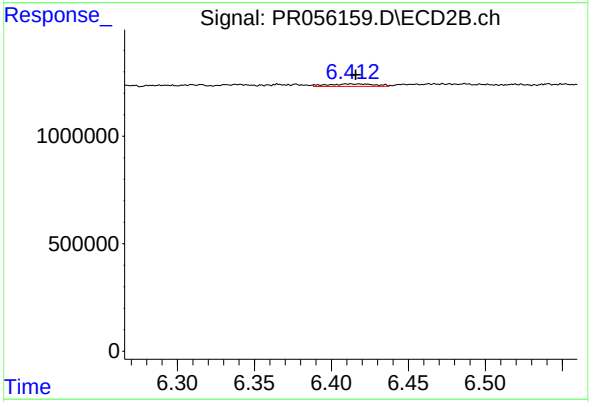
R.T.: 5.718 min
Delta R.T.: -0.038 min
Response: 150347
Conc: 1.16 ng/ml



#34 AR-1260-4

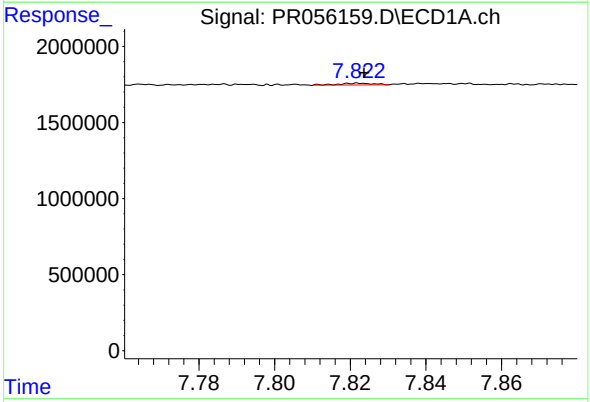
R.T.: 0.000 min
Exp R.T. : 7.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



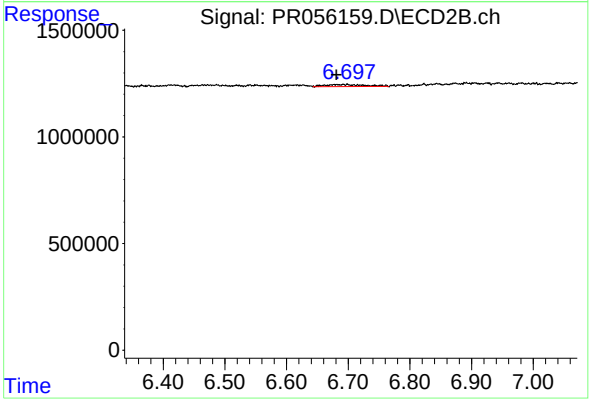
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 240438
Conc: 2.34 ng/ml



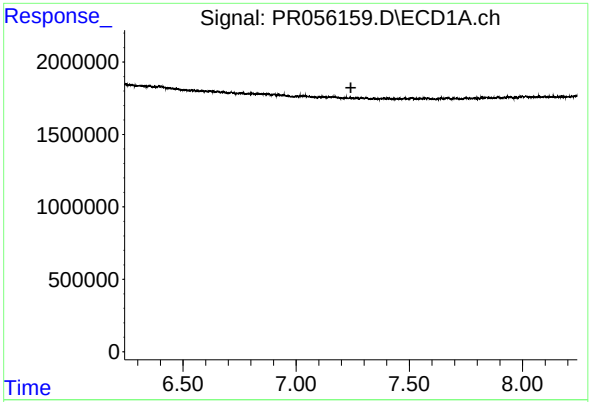
#35 AR-1260-5

R.T.: 7.822 min
Delta R.T.: -0.001 min
Response: 73067
Conc: 0.35 ng/ml



#35 AR-1260-5

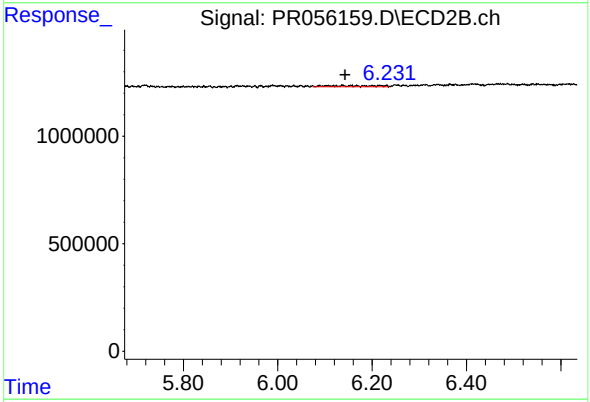
R.T.: 6.691 min
Delta R.T.: 0.011 min
Response: 433134
Conc: 1.80 ng/ml



#36 AR-1262-1

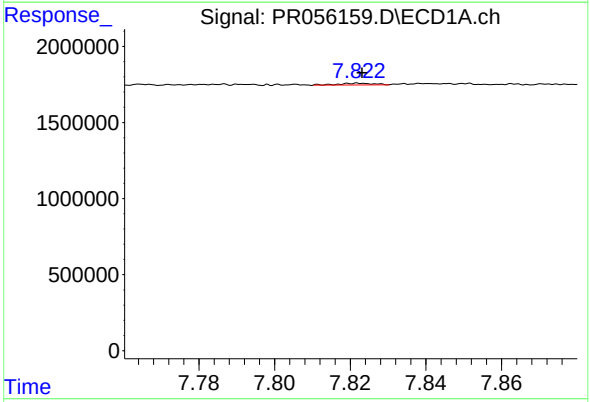
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



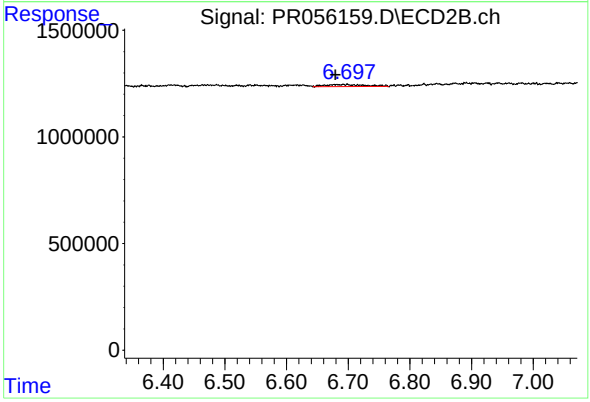
#36 AR-1262-1

R.T.: 6.137 min
Delta R.T.: -0.006 min
Response: 381390
Conc: 2.65 ng/ml



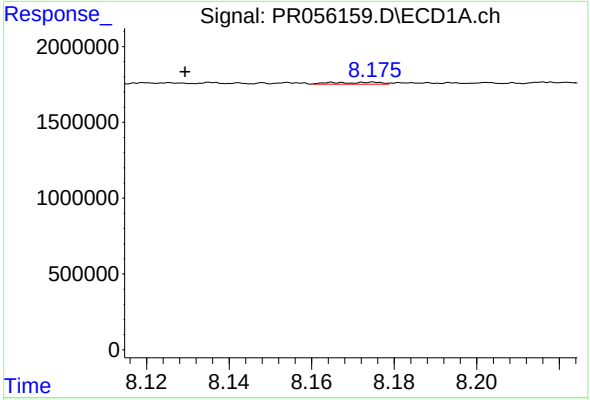
#37 AR-1262-2

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 73067
Conc: 0.30 ng/ml



#37 AR-1262-2

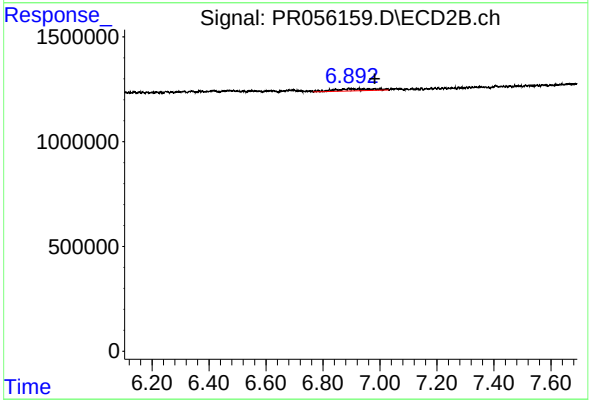
R.T.: 6.691 min
Delta R.T.: 0.012 min
Response: 433134
Conc: 1.64 ng/ml



#38 AR-1262-3

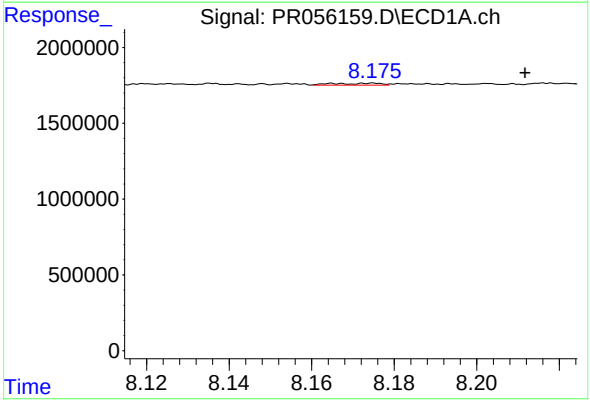
R.T.: 8.175 min
Delta R.T.: 0.046 min
Response: 103813
Conc: 0.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



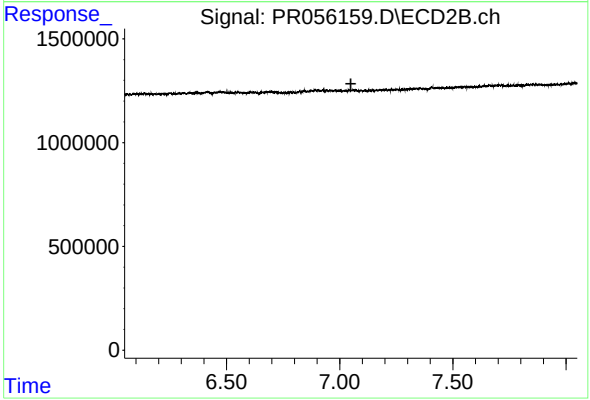
#38 AR-1262-3

R.T.: 6.944 min
Delta R.T.: -0.037 min
Response: 949608
Conc: 9.14 ng/ml



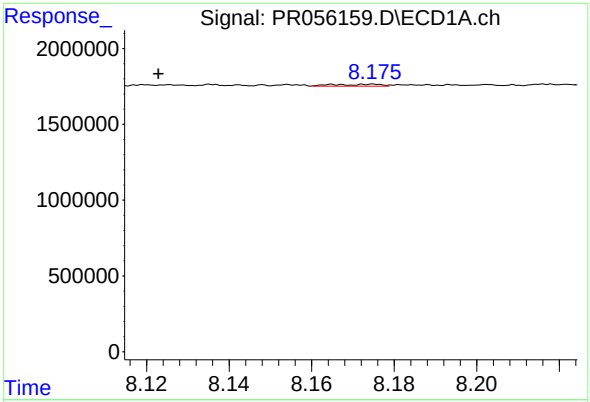
#39 AR-1262-4

R.T.: 8.175 min
Delta R.T.: -0.037 min
Response: 103813
Conc: 1.22 ng/ml



#39 AR-1262-4

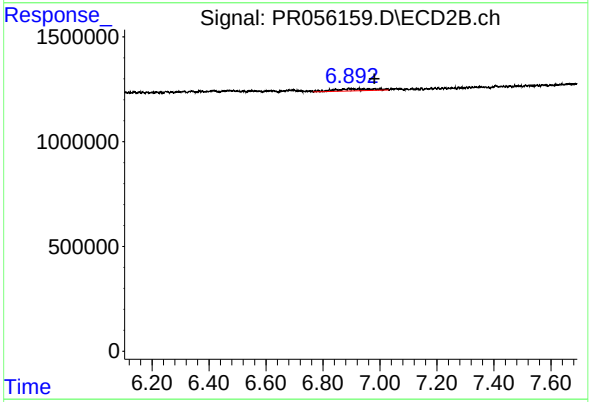
R.T.: 0.000 min
Exp R.T. : 7.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

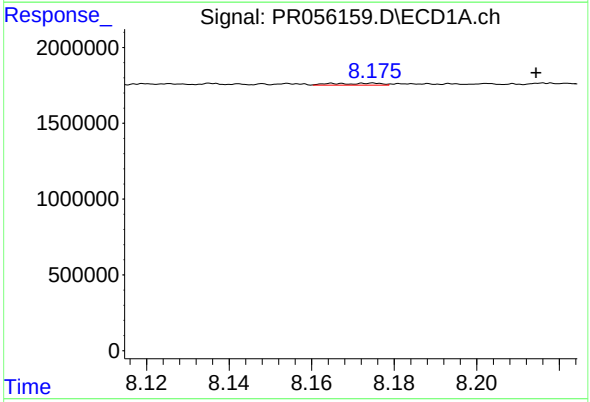
R.T.: 8.175 min
Delta R.T.: 0.052 min
Response: 103813
Conc: 0.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



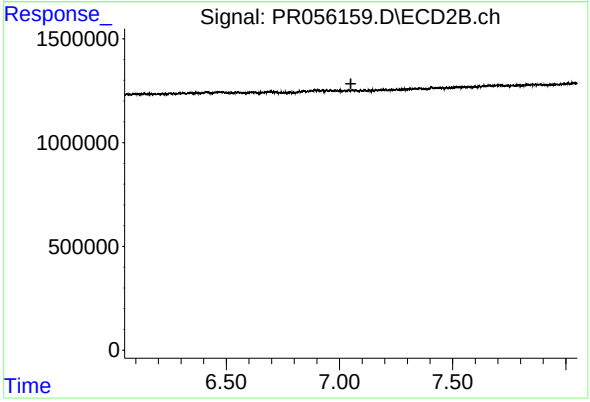
#41 AR-1268-1

R.T.: 6.944 min
Delta R.T.: -0.036 min
Response: 949608
Conc: 3.04 ng/ml



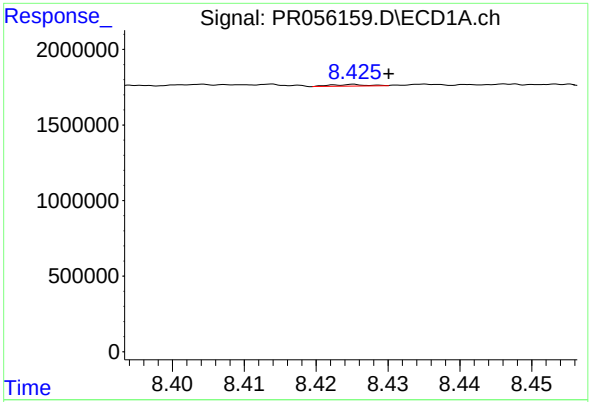
#42 AR-1268-2

R.T.: 8.175 min
Delta R.T.: -0.039 min
Response: 103813
Conc: 0.39 ng/ml



#42 AR-1268-2

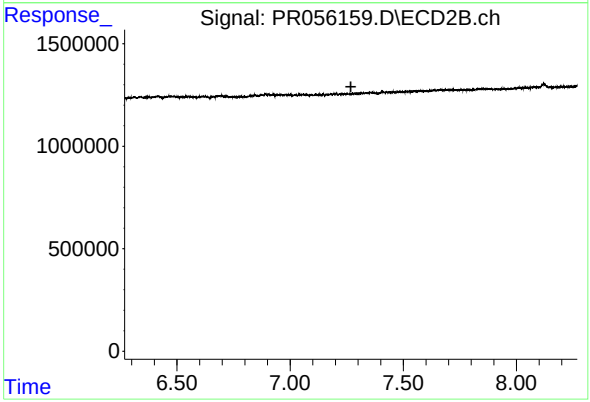
R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.425 min
Delta R.T.: -0.005 min
Response: 38706
Conc: 0.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.269 min
Response: 0
Conc: N.D.