Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121724\
Data File : PR069698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2024 09:05
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:09:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
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...	0.000	2.975	0	94864	N.D.	0.015 #
	Target Compounds						
3)	L1 AR-1016-1	0.000	4.079	0	168611	N.D.	0.842 #
4)	L1 AR-1016-2	0.000	4.137	0	290186	N.D.	1.019 #
5)	L1 AR-1016-3	0.000	4.334f	0	1529009	N.D.	10.007 #
6)	L1 AR-1016-4	0.000	4.334	0	1529009	N.D.	12.352 #
7)	L1 AR-1016-5	0.000	4.612f	0	2289131	N.D.	15.124 #
8)	L2 AR-1221-1	0.000	3.166	0	320230	N.D.	4.274 #
9)	L2 AR-1221-2	0.000	3.280	0	70053	N.D.	1.324 #
10)	L2 AR-1221-3	0.000	3.374	0	111638	N.D.	0.665 #
11)	L3 AR-1232-1	0.000	3.374	0	111638	N.D.	0.832 #
12)	L3 AR-1232-2	0.000	4.137	0	290186	N.D.	2.198 #
13)	L3 AR-1232-3	0.000	4.334f	0	1529009	N.D.	22.232 #
14)	L3 AR-1232-4	0.000	4.403	0	1046119	N.D.	17.573 #
15)	L3 AR-1232-5	0.000	4.612f	0	2289131	N.D.	36.246 #
16)	L4 AR-1242-1	0.000	4.079	0	168611	N.D.	1.008 #
17)	L4 AR-1242-2	0.000	4.137	0	290186	N.D.	1.221 #
18)	L4 AR-1242-3	0.000	4.334f	0	1529009	N.D.	11.994 #
19)	L4 AR-1242-4	0.000	4.403	0	1046119	N.D.	8.634 #
20)	L4 AR-1242-5	0.000	4.917	0	1192344	N.D.	8.268 #
21)	L5 AR-1248-1	0.000	4.079	0	168611	N.D.	1.351 #
22)	L5 AR-1248-2	0.000	4.334	0	1529009	N.D.	8.825 #
23)	L5 AR-1248-3	0.000	4.403	0	1046119	N.D.	5.979 #
24)	L5 AR-1248-4	0.000	4.612f	0	2289131	N.D.	11.150 #
25)	L5 AR-1248-5	0.000	4.952	0	2806938	N.D.	14.274 #
26)	L6 AR-1254-1	0.000	4.917	0	1192344	N.D.	3.996 #
27)	L6 AR-1254-2	0.000	5.083	0	2711336	N.D.	10.586 #
28)	L6 AR-1254-3	0.000	5.512	0	1507508	N.D.	3.816 #
29)	L6 AR-1254-4	0.000	5.770	0	1713405	N.D.	6.997 #
30)	L6 AR-1254-5	0.000	6.210	0	595123	N.D.	1.705 #
31)	L7 AR-1260-1	0.000	5.716f	0	5525638	N.D.	21.811 #
32)	L7 AR-1260-2	0.000	5.868	0	363785	N.D.	1.227 #
35)	L7 AR-1260-5	0.000	6.783	0	588275	N.D.	1.031 #
36)	L8 AR-1262-1	0.000	6.210f	0	595123	N.D.	1.668 #
37)	L8 AR-1262-2	0.000	6.783	0	588275	N.D.	0.927 #
40)	L8 AR-1262-5	0.000	7.754f	0	1026545	N.D.	4.709 #
44)	L9 AR-1268-4	0.000	7.754f	0	1026545	N.D.	4.153 #

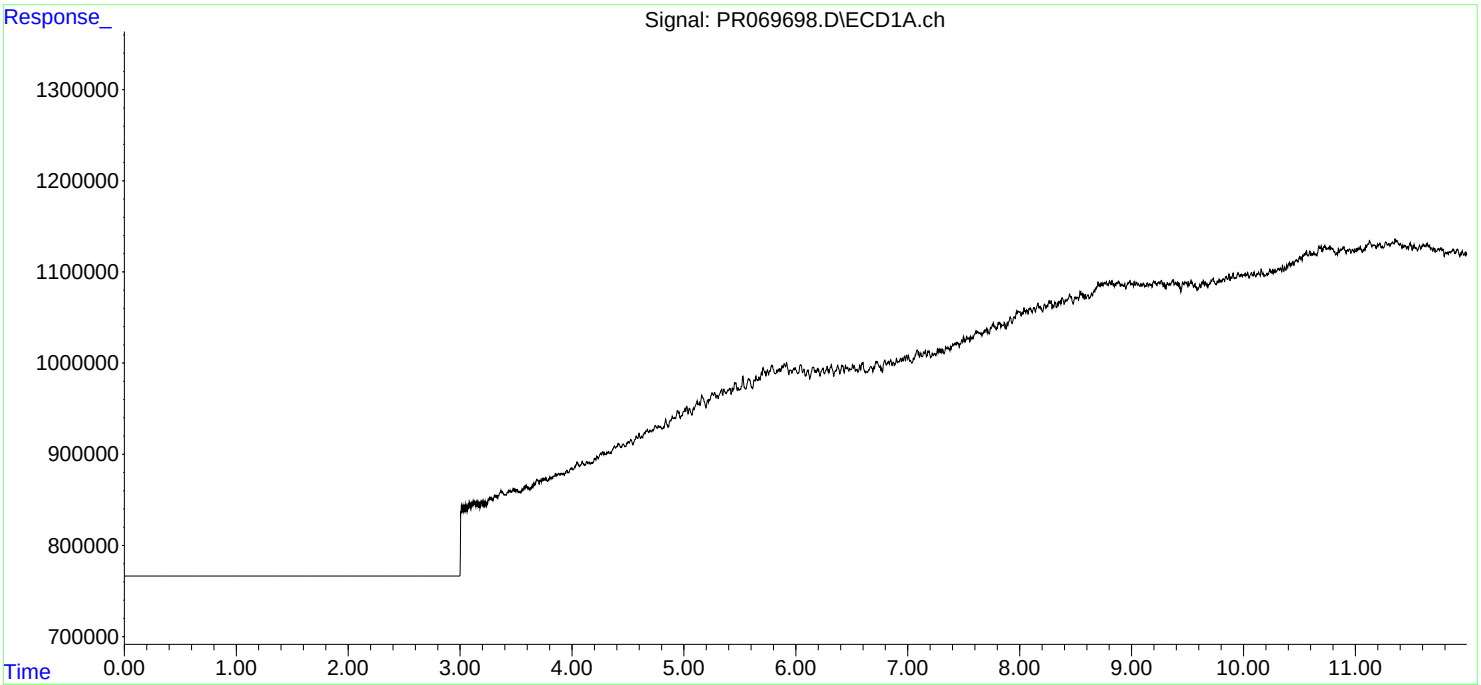
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

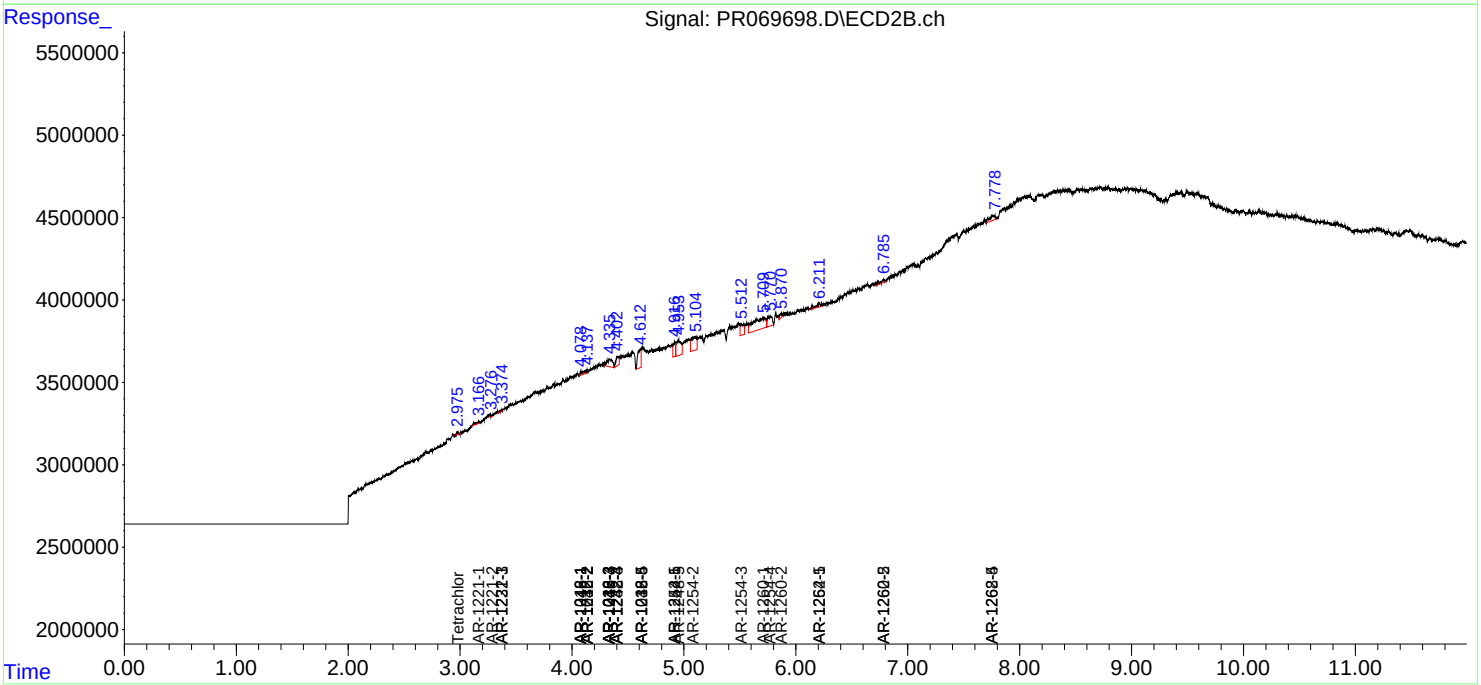
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121724\
Data File : PR069698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2024 09:05
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

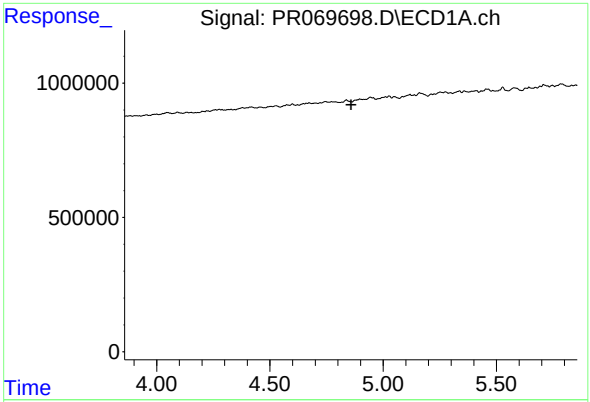
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:09:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
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



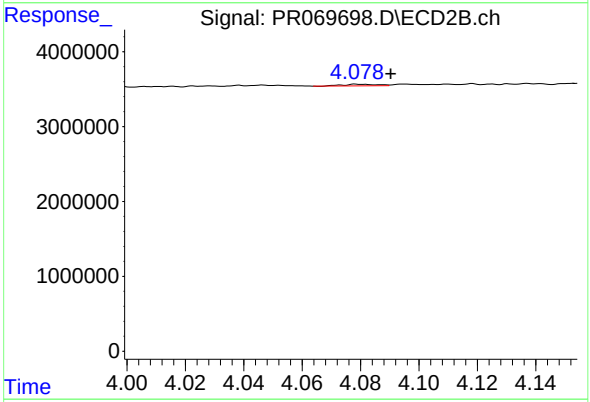




#3 AR-1016-1

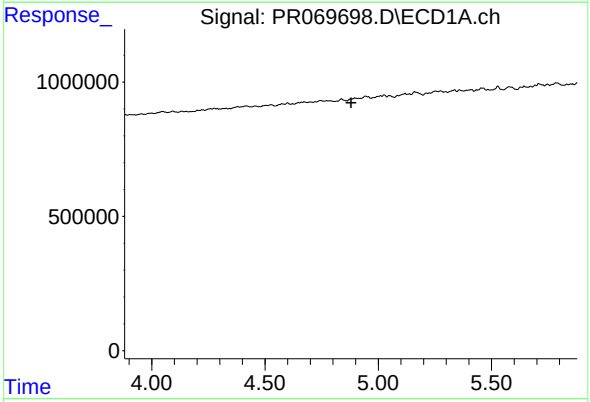
R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



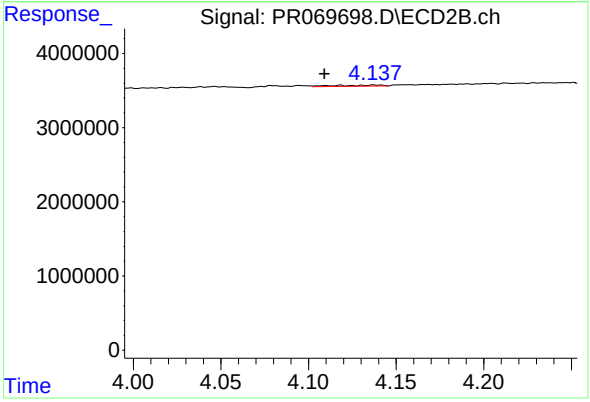
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: -0.011 min
Response: 168611
Conc: 0.84 ng/ml



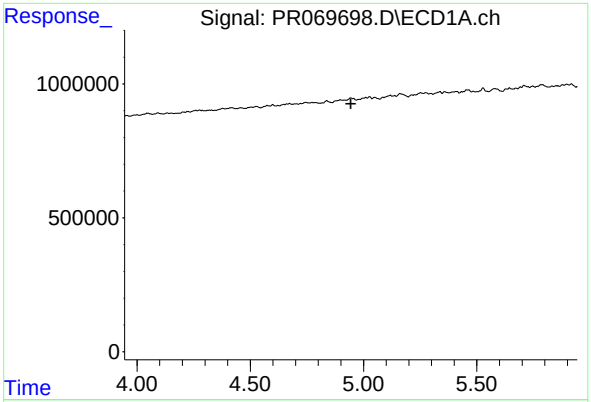
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

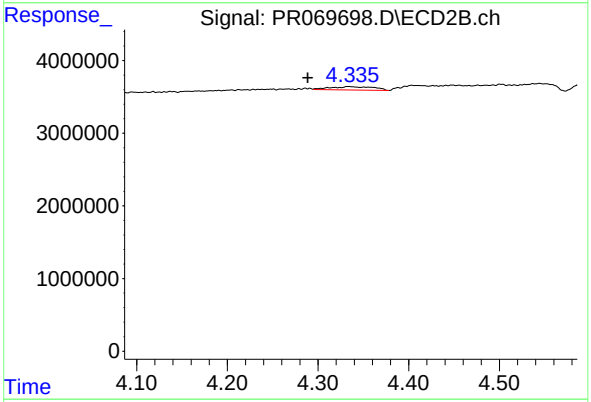
R.T.: 4.137 min
Delta R.T.: 0.028 min
Response: 290186
Conc: 1.02 ng/ml



#5 AR-1016-3

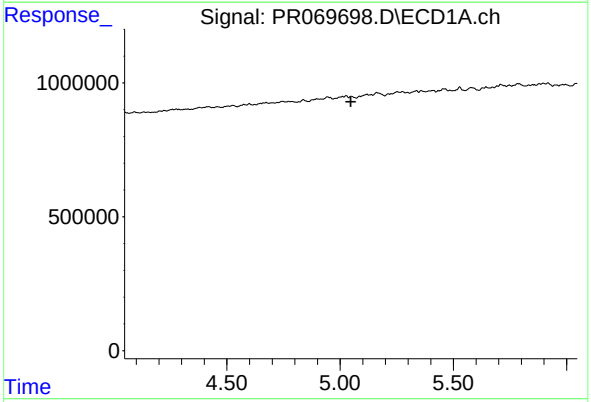
R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



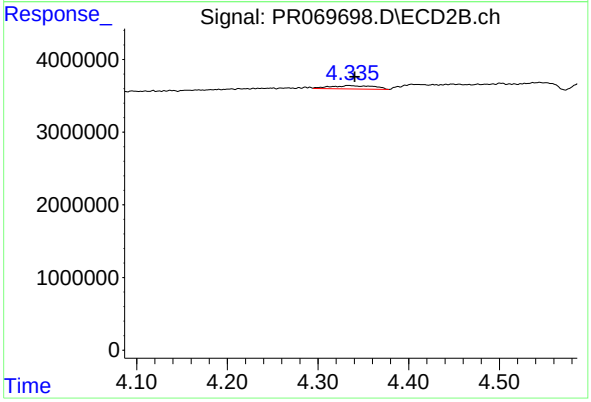
#5 AR-1016-3

R.T.: 4.334 min
Delta R.T.: 0.045 min
Response: 1529009
Conc: 10.01 ng/ml



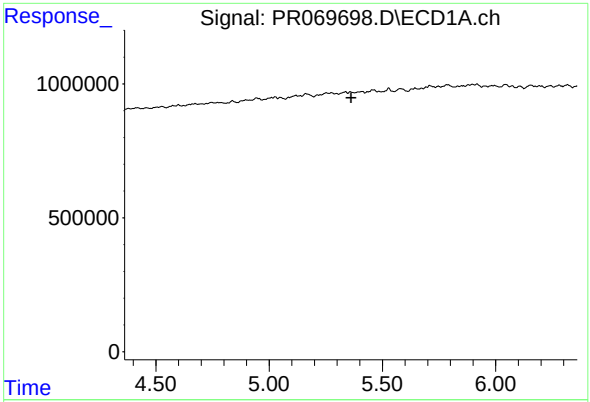
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



#6 AR-1016-4

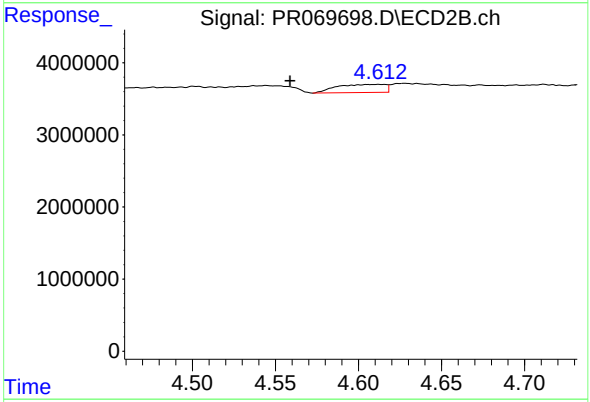
R.T.: 4.334 min
Delta R.T.: -0.007 min
Response: 1529009
Conc: 12.35 ng/ml



#7 AR-1016-5

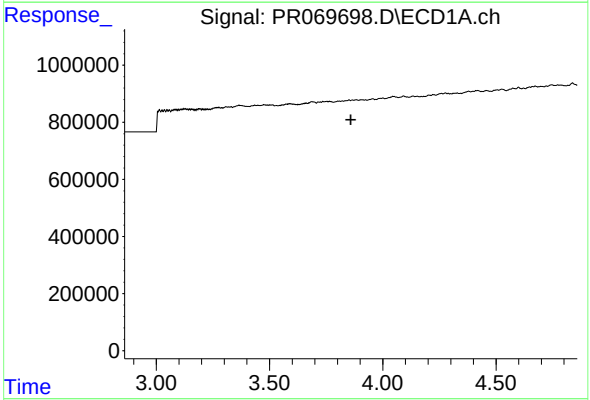
R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



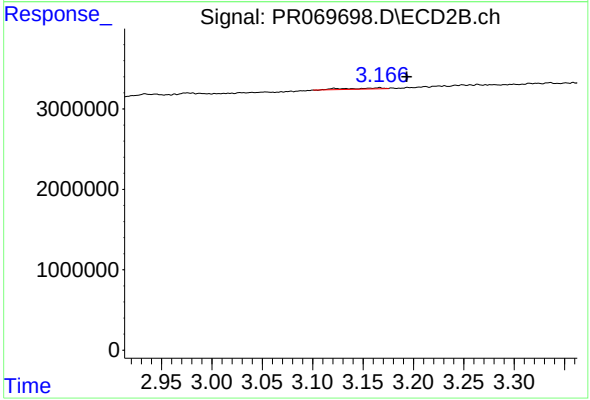
#7 AR-1016-5

R.T.: 4.612 min
Delta R.T.: 0.053 min
Response: 2289131
Conc: 15.12 ng/ml



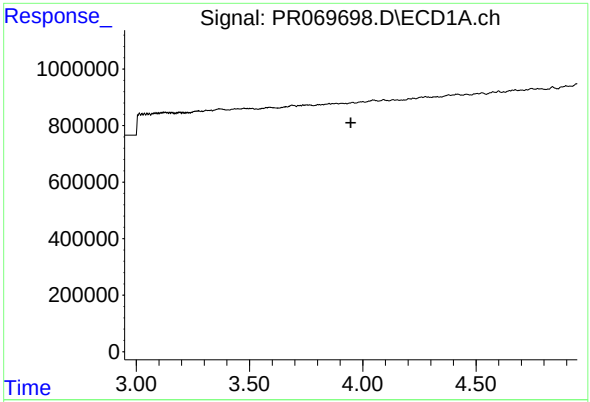
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



#8 AR-1221-1

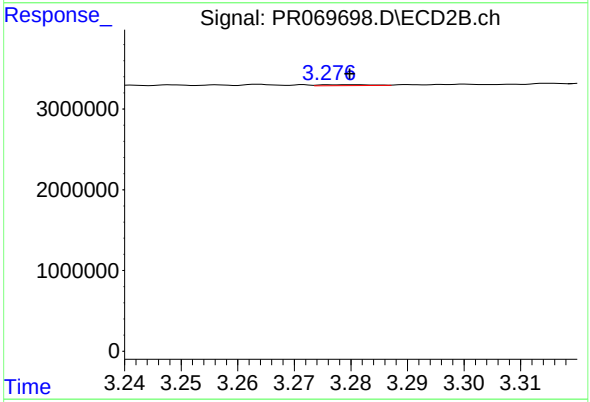
R.T.: 3.166 min
Delta R.T.: -0.027 min
Response: 320230
Conc: 4.27 ng/ml



#9 AR-1221-2

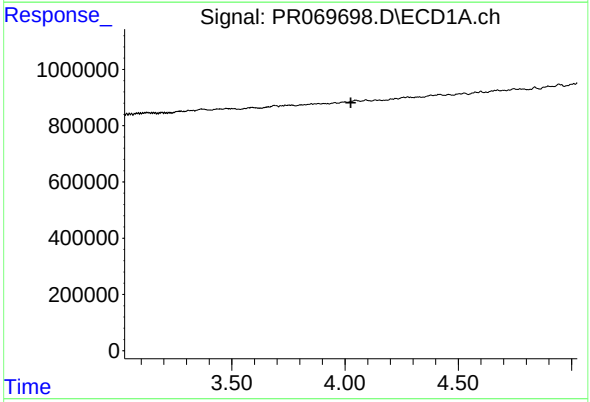
R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



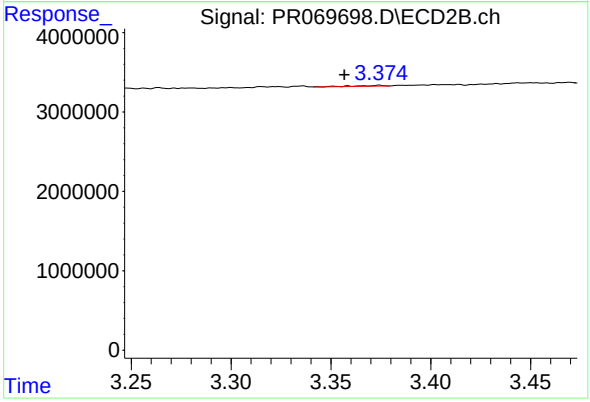
#9 AR-1221-2

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 70053
Conc: 1.32 ng/ml



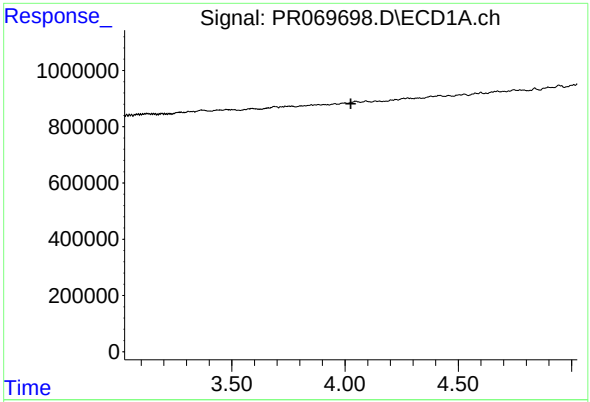
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

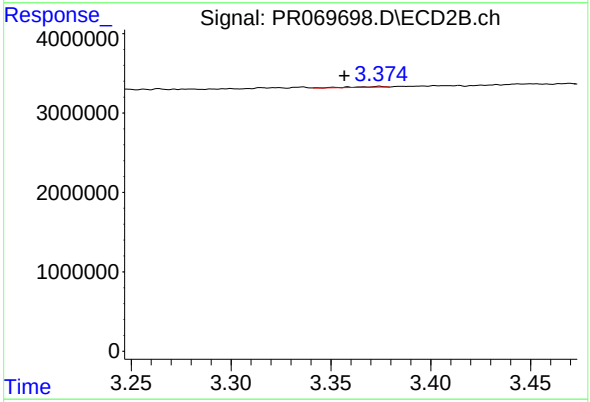
R.T.: 3.374 min
Delta R.T.: 0.018 min
Response: 111638
Conc: 0.66 ng/ml



#11 AR-1232-1

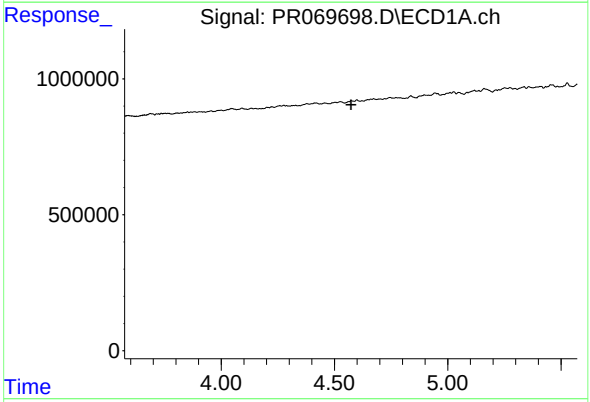
R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



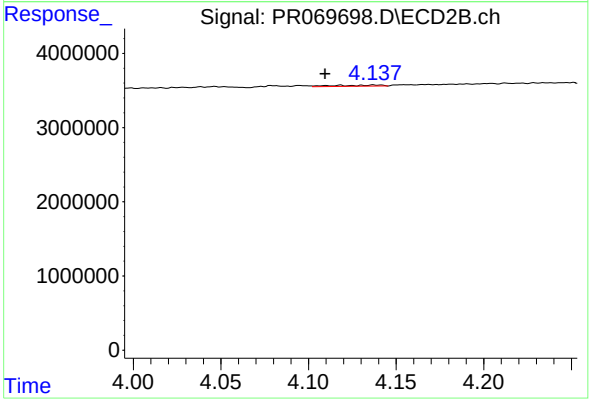
#11 AR-1232-1

R.T.: 3.374 min
Delta R.T.: 0.017 min
Response: 111638
Conc: 0.83 ng/ml



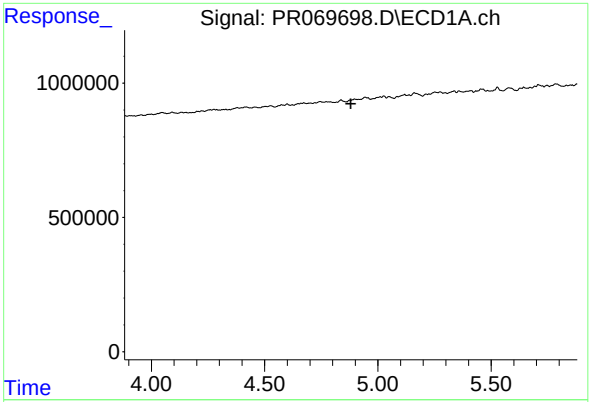
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#12 AR-1232-2

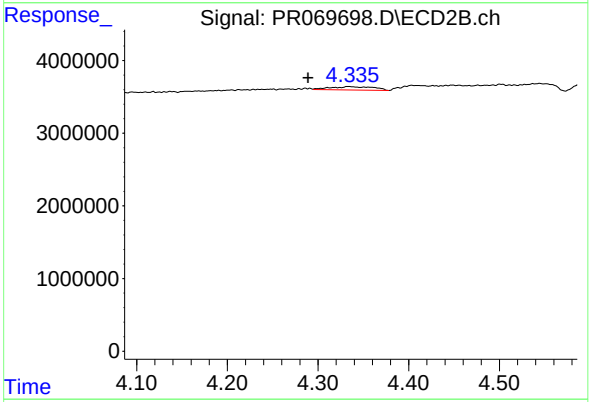
R.T.: 4.137 min
Delta R.T.: 0.028 min
Response: 290186
Conc: 2.20 ng/ml



#13 AR-1232-3

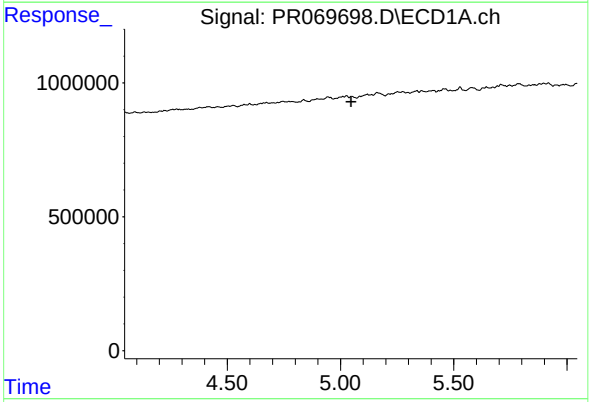
R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



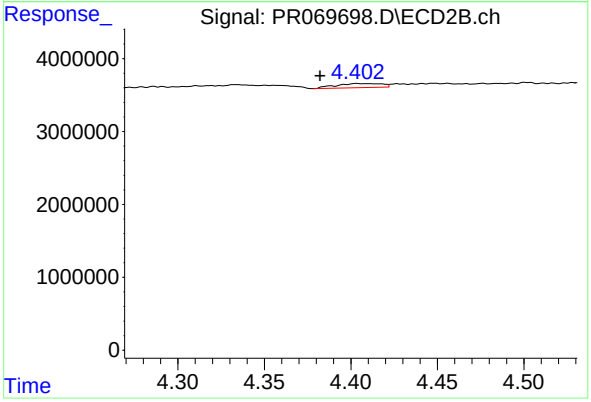
#13 AR-1232-3

R.T.: 4.334 min
Delta R.T.: 0.045 min
Response: 1529009
Conc: 22.23 ng/ml



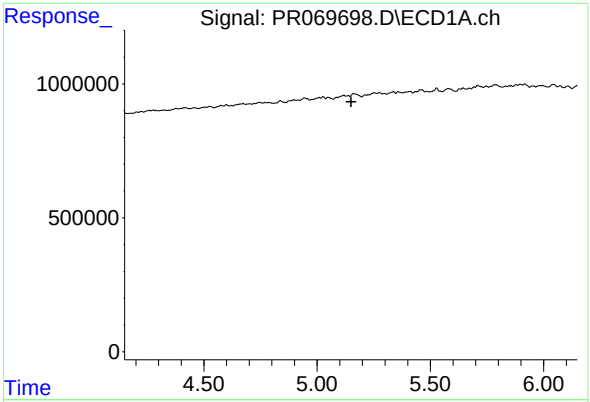
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



#14 AR-1232-4

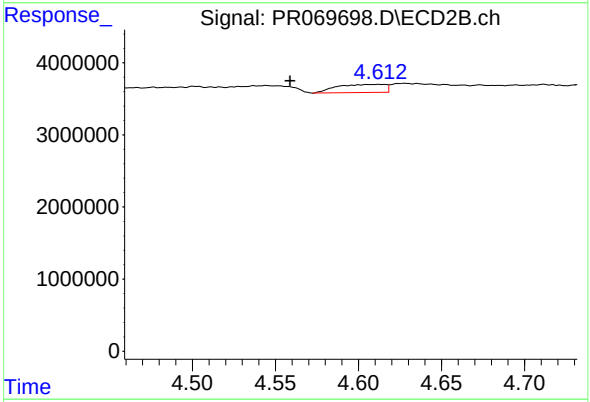
R.T.: 4.403 min
Delta R.T.: 0.021 min
Response: 1046119
Conc: 17.57 ng/ml



#15 AR-1232-5

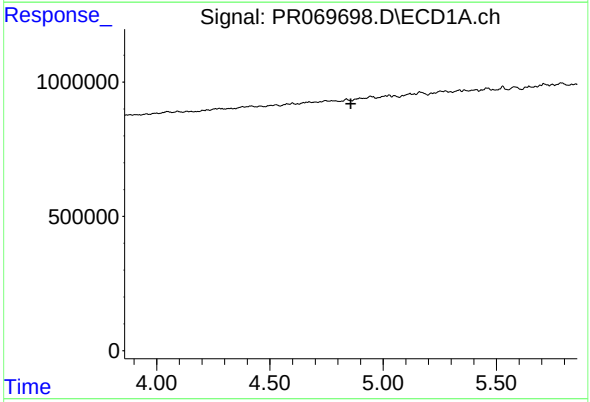
R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



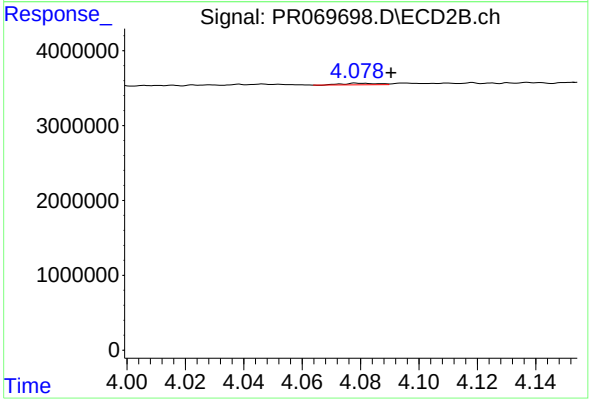
#15 AR-1232-5

R.T.: 4.612 min
Delta R.T.: 0.054 min
Response: 2289131
Conc: 36.25 ng/ml



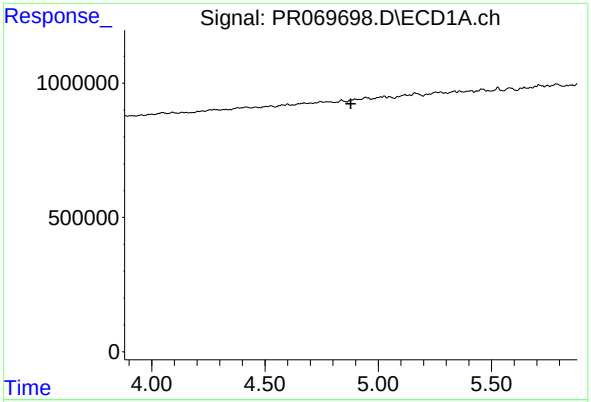
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



#16 AR-1242-1

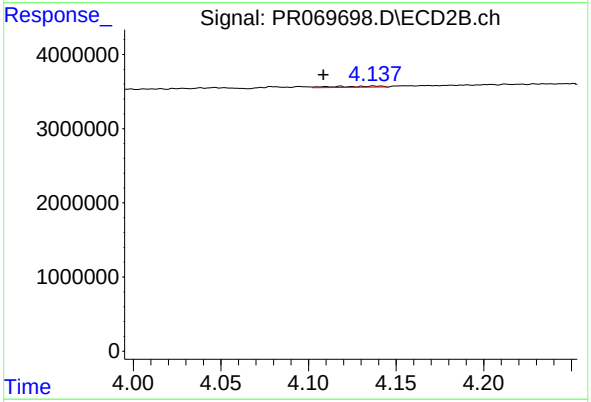
R.T.: 4.079 min
Delta R.T.: -0.011 min
Response: 168611
Conc: 1.01 ng/ml



#17 AR-1242-2

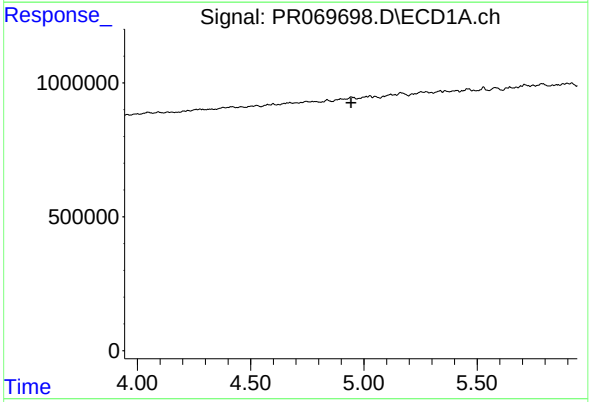
R.T.: 0.000 min
Exp R.T. : 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



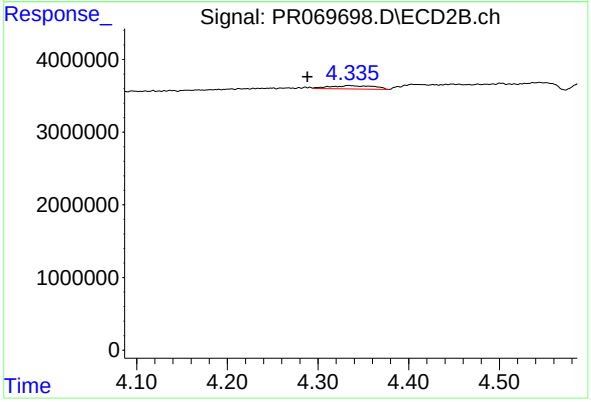
#17 AR-1242-2

R.T.: 4.137 min
Delta R.T.: 0.029 min
Response: 290186
Conc: 1.22 ng/ml



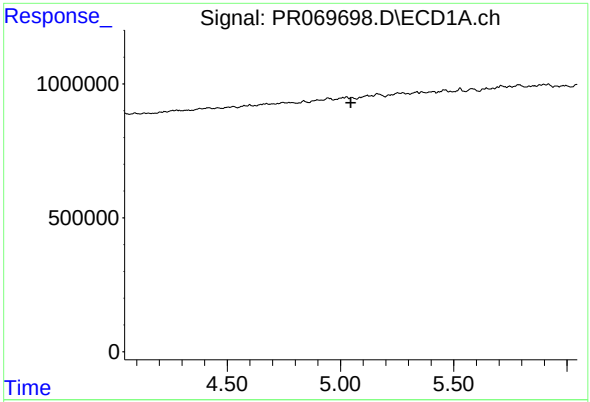
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#18 AR-1242-3

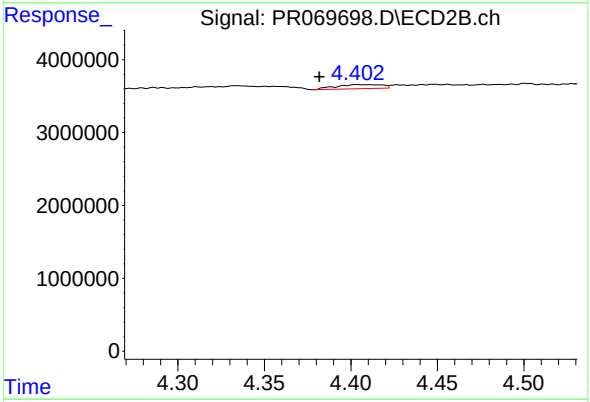
R.T.: 4.334 min
Delta R.T.: 0.045 min
Response: 1529009
Conc: 11.99 ng/ml



#19 AR-1242-4

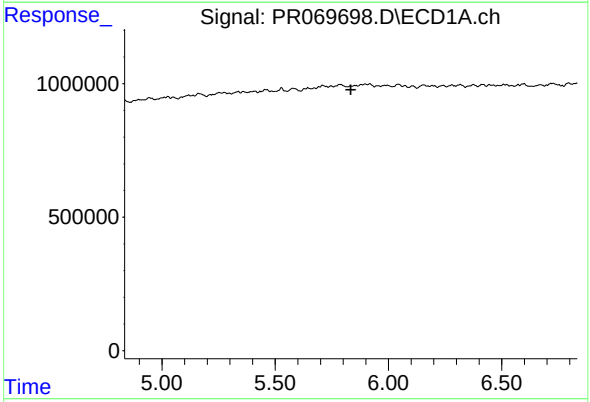
R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



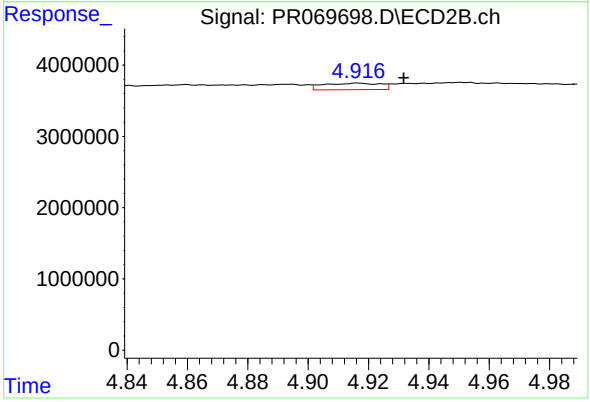
#19 AR-1242-4

R.T.: 4.403 min
Delta R.T.: 0.022 min
Response: 1046119
Conc: 8.63 ng/ml



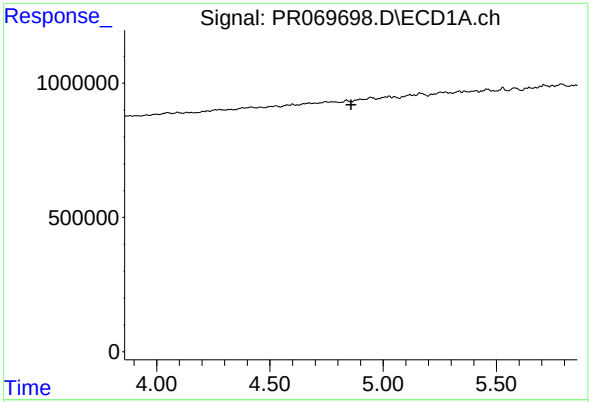
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#20 AR-1242-5

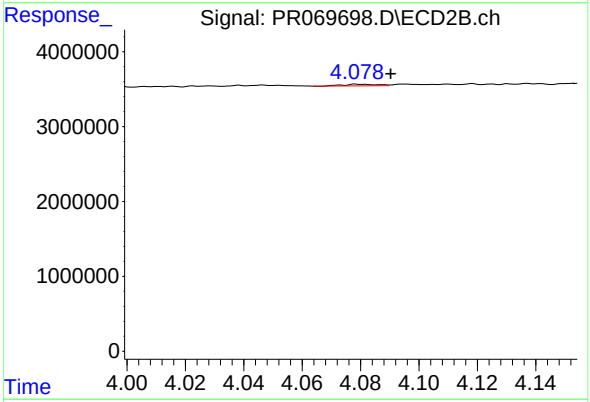
R.T.: 4.917 min
Delta R.T.: -0.015 min
Response: 1192344
Conc: 8.27 ng/ml



#21 AR-1248-1

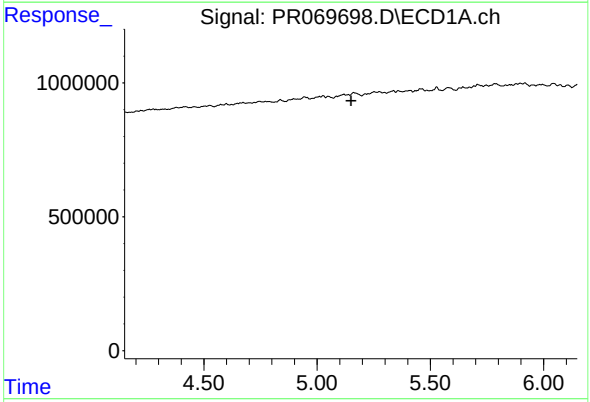
R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



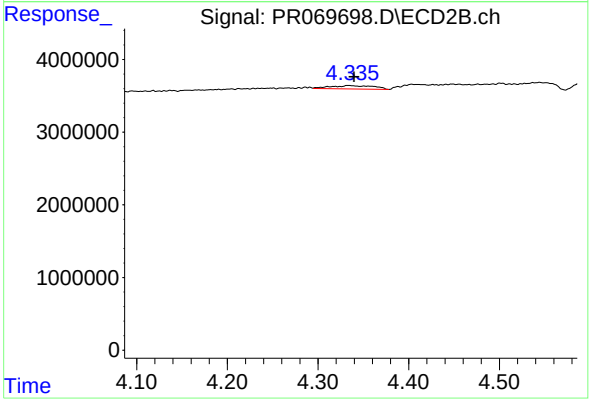
#21 AR-1248-1

R.T.: 4.079 min
Delta R.T.: -0.011 min
Response: 168611
Conc: 1.35 ng/ml



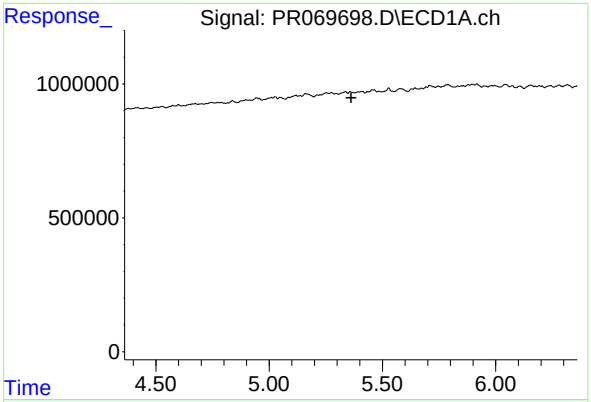
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



#22 AR-1248-2

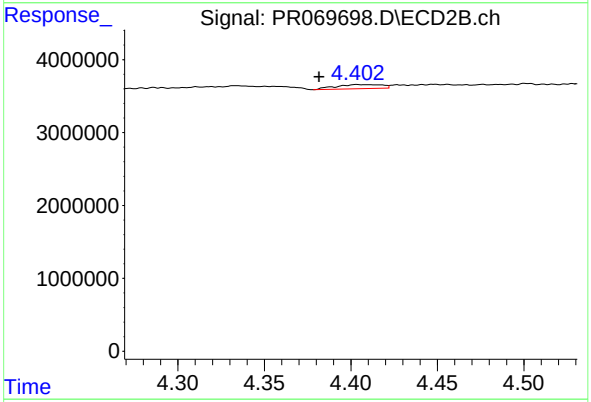
R.T.: 4.334 min
Delta R.T.: -0.006 min
Response: 1529009
Conc: 8.83 ng/ml



#23 AR-1248-3

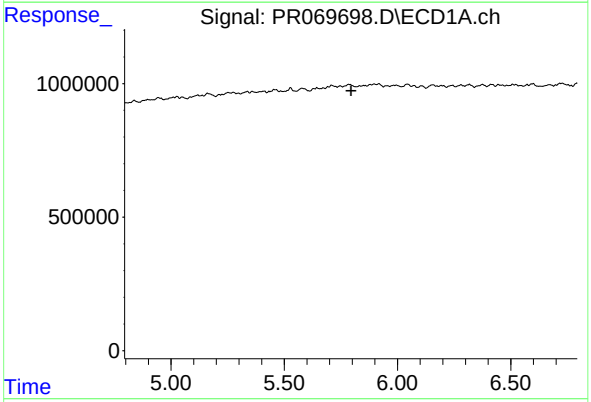
R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



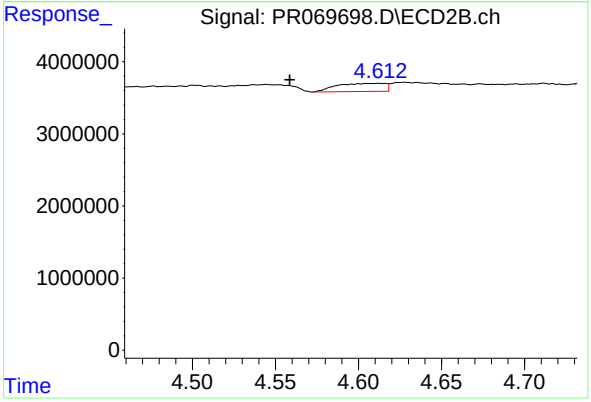
#23 AR-1248-3

R.T.: 4.403 min
Delta R.T.: 0.022 min
Response: 1046119
Conc: 5.98 ng/ml



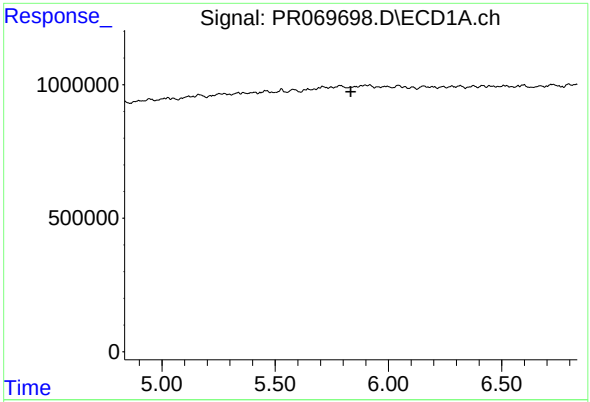
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

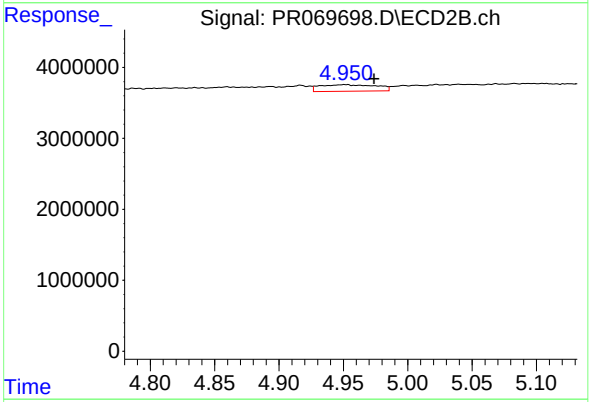
R.T.: 4.612 min
Delta R.T.: 0.054 min
Response: 2289131
Conc: 11.15 ng/ml



#25 AR-1248-5

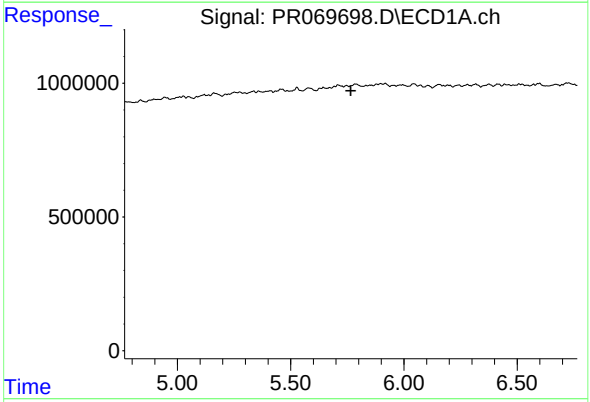
R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



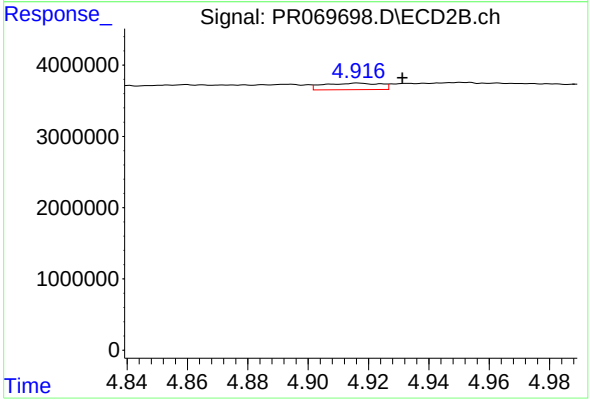
#25 AR-1248-5

R.T.: 4.952 min
Delta R.T.: -0.022 min
Response: 2806938
Conc: 14.27 ng/ml



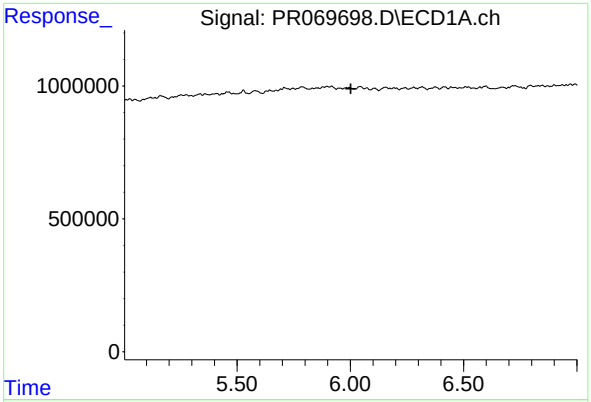
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.766 min
Response: 0
Conc: N.D.



#26 AR-1254-1

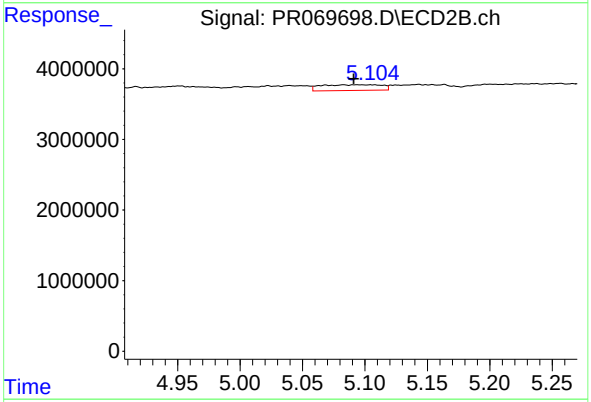
R.T.: 4.917 min
Delta R.T.: -0.015 min
Response: 1192344
Conc: 4.00 ng/ml



#27 AR-1254-2

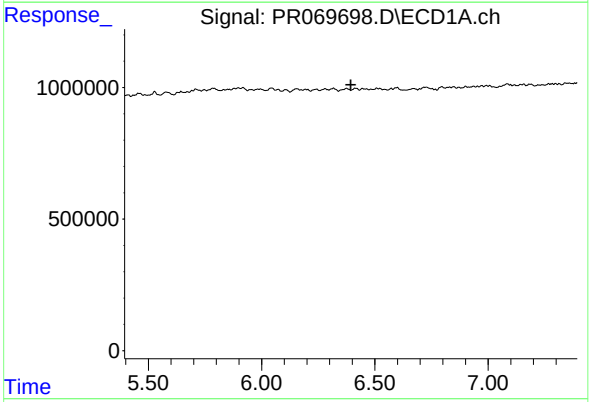
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



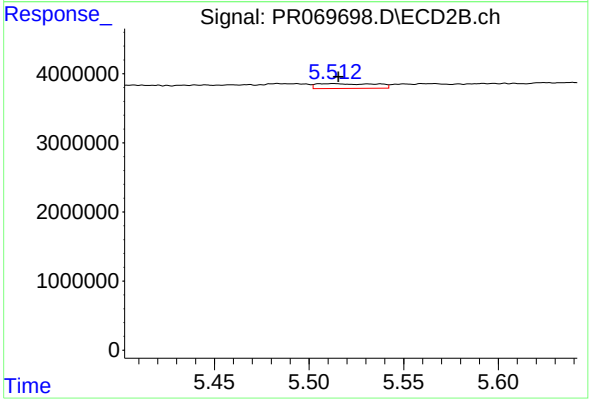
#27 AR-1254-2

R.T.: 5.083 min
Delta R.T.: -0.008 min
Response: 2711336
Conc: 10.59 ng/ml



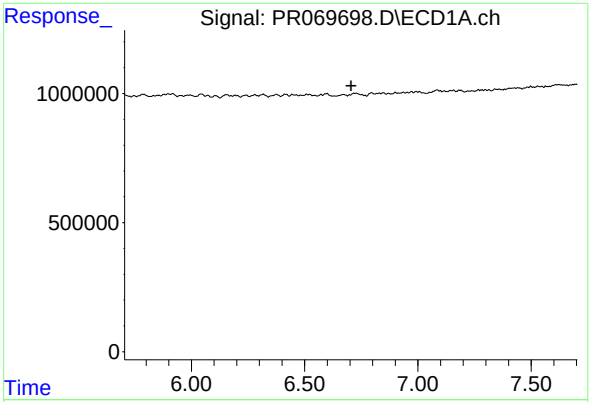
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

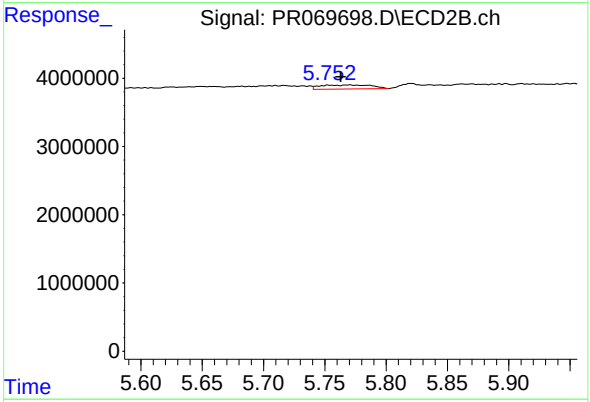
R.T.: 5.512 min
Delta R.T.: -0.003 min
Response: 1507508
Conc: 3.82 ng/ml



#29 AR-1254-4

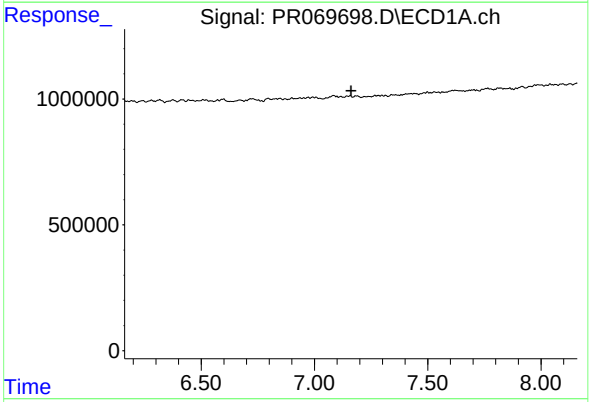
R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



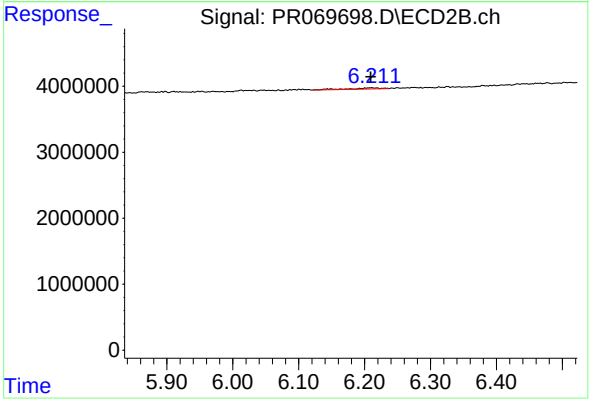
#29 AR-1254-4

R.T.: 5.770 min
Delta R.T.: 0.007 min
Response: 1713405
Conc: 7.00 ng/ml



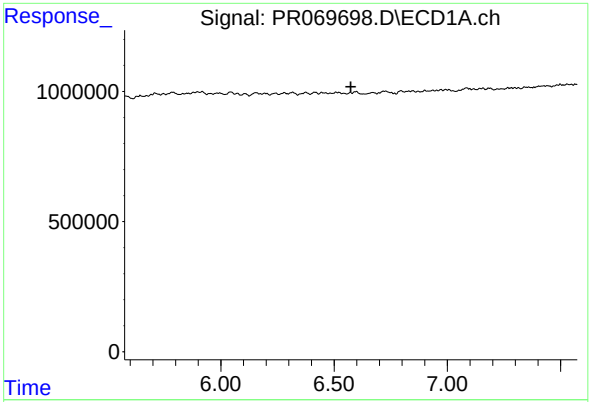
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



#30 AR-1254-5

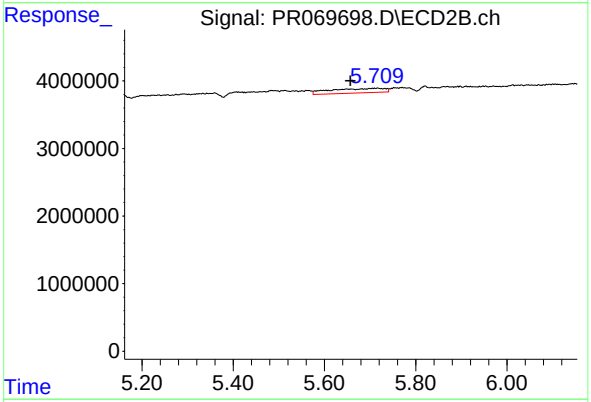
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 595123
Conc: 1.71 ng/ml



#31 AR-1260-1

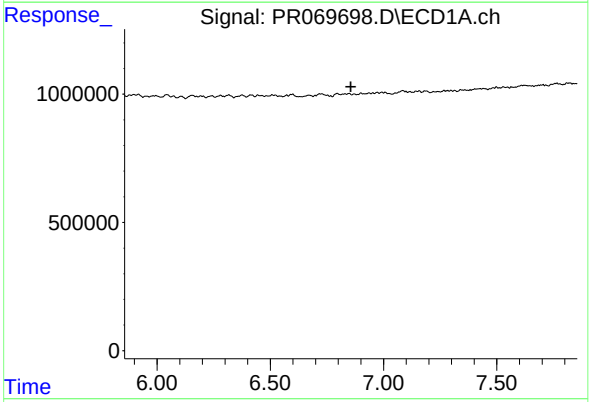
R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



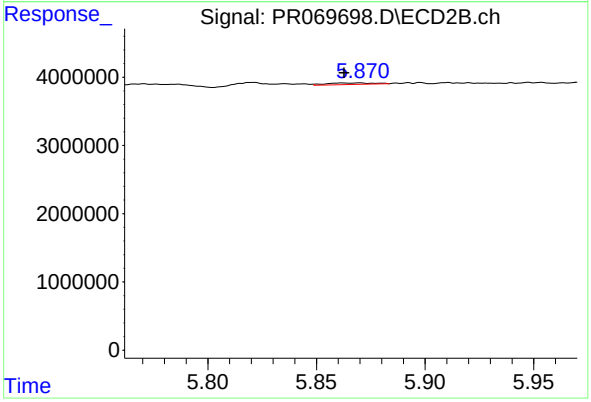
#31 AR-1260-1

R.T.: 5.716 min
Delta R.T.: 0.059 min
Response: 5525638
Conc: 21.81 ng/ml



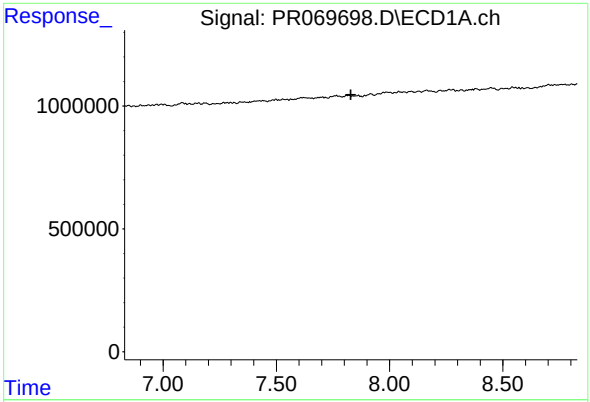
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



#32 AR-1260-2

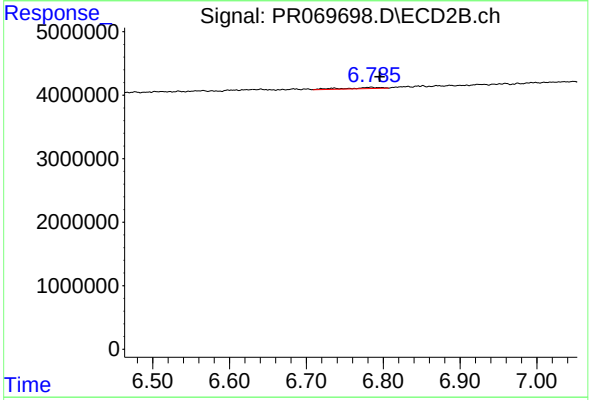
R.T.: 5.868 min
Delta R.T.: 0.006 min
Response: 363785
Conc: 1.23 ng/ml



#35 AR-1260-5

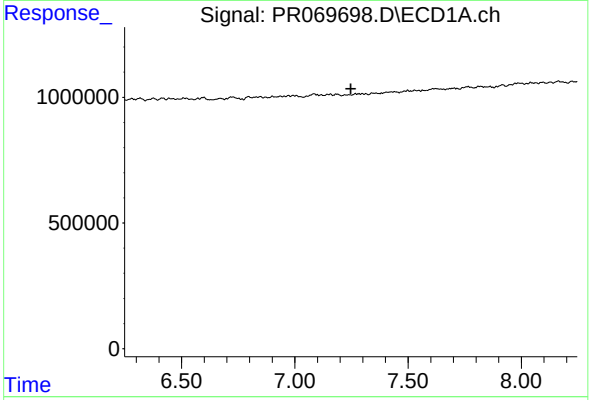
R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



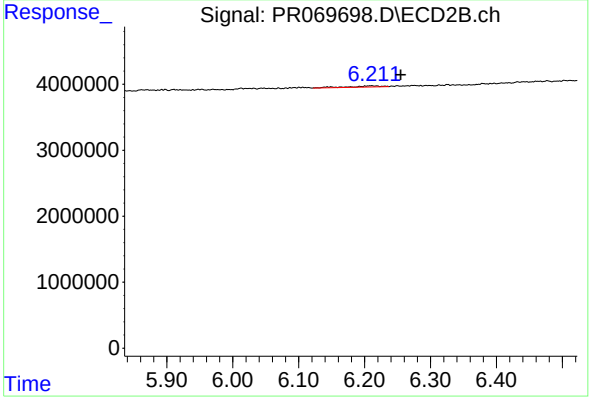
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.012 min
Response: 588275
Conc: 1.03 ng/ml



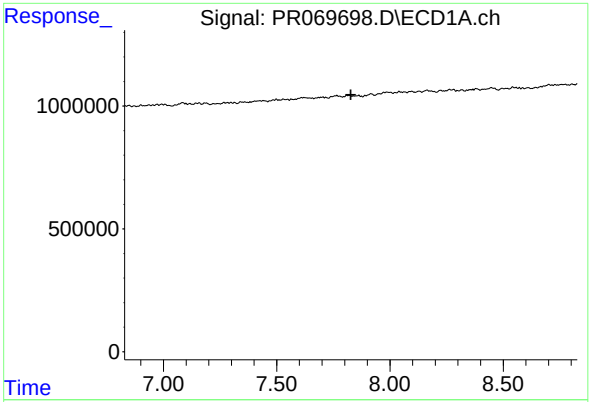
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.247 min
Response: 0
Conc: N.D.



#36 AR-1262-1

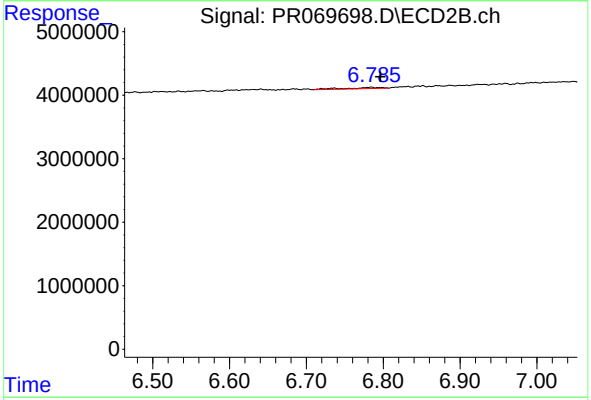
R.T.: 6.210 min
Delta R.T.: -0.045 min
Response: 595123
Conc: 1.67 ng/ml



#37 AR-1262-2

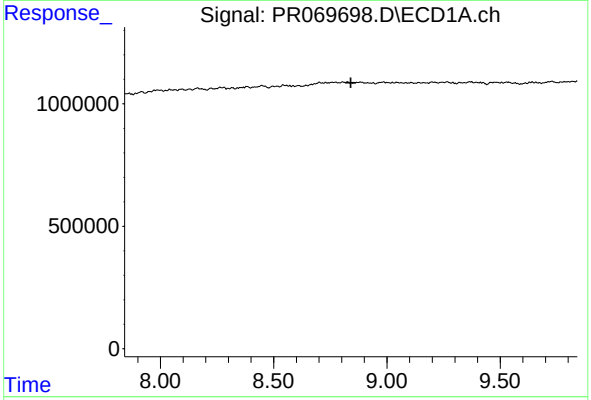
R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



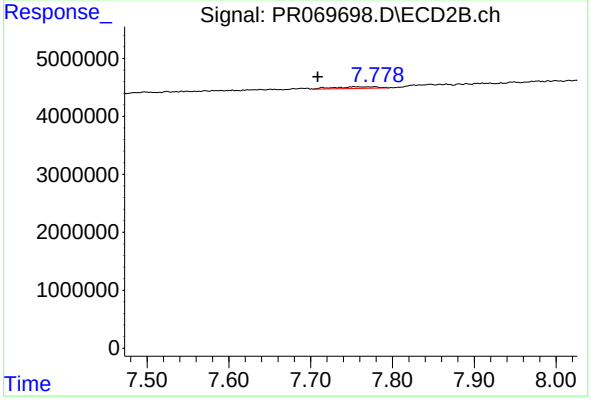
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.013 min
Response: 588275
Conc: 0.93 ng/ml



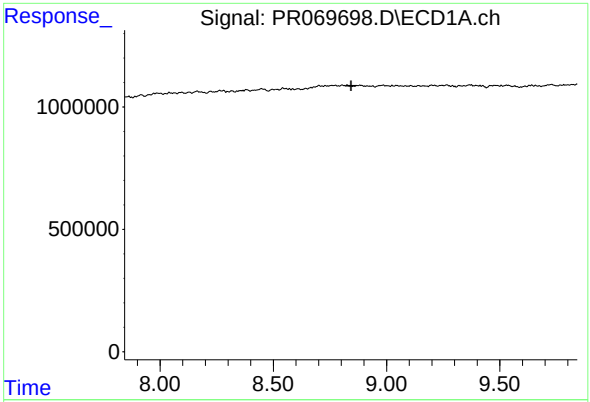
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.



#40 AR-1262-5

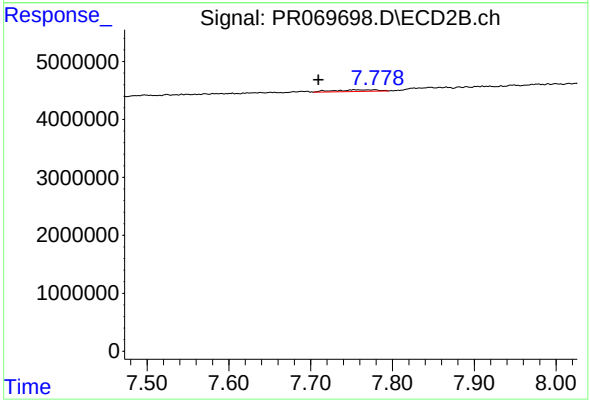
R.T.: 7.754 min
Delta R.T.: 0.045 min
Response: 1026545
Conc: 4.71 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 7.754 min
Delta R.T.: 0.044 min
Response: 1026545
Conc: 4.15 ng/ml