

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
 Data File : PR034102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2018 21:55
 Operator : SM\SJ
 Sample : J5945-07
 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: Nov 30 03:17:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 02:44:08 2018
 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...	4.434	3.522	24327700	53669966	20.824	17.249
2)	SA Decachlor...	10.124	8.427	39275978	83950503	28.148	21.014 #
Target Compounds							
3)	L1 AR-1016-1	5.670f	4.581	318312	77009	7.471	0.733 #
4)	L1 AR-1016-2	5.670f	4.603	318312	289761	5.002	1.760 #
5)	L1 AR-1016-3	5.670	4.834f	318312	773735	8.414	9.117
6)	L1 AR-1016-4	0.000	4.834	0	773735	N.D.	11.520 #
7)	L1 AR-1016-5	0.000	5.068f	0	256829	N.D.	2.753 #
8)	L2 AR-1221-1	0.000	3.785f	0	249736	N.D.	6.684 #
9)	L2 AR-1221-2	4.742	3.819	297817	671759	30.280	25.731
10)	L2 AR-1221-3	4.742f	0.000	297817	0	7.938	N.D. #
11)	L3 AR-1232-1	4.742f	0.000	297817	0	9.830	N.D. #
12)	L3 AR-1232-2	0.000	4.603	0	289761	N.D.	3.016 #
13)	L3 AR-1232-3	5.670f	4.834f	318312	773735	8.528	15.794 #
14)	L3 AR-1232-4	0.000	4.888	0	553224	N.D.	11.759 #
15)	L3 AR-1232-5	0.000	5.068f	0	256829	N.D.	5.018 #
16)	L4 AR-1242-1	5.670f	4.581	318312	77009	7.196	0.734 #
17)	L4 AR-1242-2	5.670f	4.603	318312	289761	4.826	1.850 #
18)	L4 AR-1242-3	5.670	4.834f	318312	773735	8.302	9.592
19)	L4 AR-1242-4	0.000	4.888	0	553224	N.D.	6.756 #
20)	L4 AR-1242-5	0.000	5.398	0	2084060	N.D.	17.718 #
21)	L5 AR-1248-1	5.670f	4.581	318312	77009	8.680	0.858 #
22)	L5 AR-1248-2	0.000	4.834	0	773735	N.D.	5.999 #
23)	L5 AR-1248-3	0.000	4.888	0	553224	N.D.	4.164 #
24)	L5 AR-1248-4	0.000	5.068f	0	256829	N.D.	1.515 #
25)	L5 AR-1248-5	0.000	5.398	0	2084060	N.D.	11.936 #
26)	L6 AR-1254-1	0.000	5.398	0	2084060	N.D.	9.652 #
27)	L6 AR-1254-2	0.000	5.508	0	3796922	N.D.	20.117 #
28)	L6 AR-1254-3	0.000	5.908	0	936598	N.D.	2.809 #
29)	L6 AR-1254-4	7.296	6.111	515461	278778	6.051	1.334 #
30)	L6 AR-1254-5	0.000	6.547	0	245121	N.D.	0.804 #
31)	L7 AR-1260-1	0.000	6.048	0	115203	N.D.	0.541 #
33)	L7 AR-1260-3	0.000	6.392	0	370117	N.D.	1.429 #
34)	L7 AR-1260-4	0.000	6.887f	0	510596	N.D.	2.792 #
35)	L7 AR-1260-5	8.352	7.079	382399	352233	2.684	0.765 #
36)	L8 AR-1262-1	0.000	6.584	0	376864	N.D.	1.082 #
37)	L8 AR-1262-2	8.352	7.079	382399	352233	1.530	0.548 #
38)	L8 AR-1262-3	0.000	7.360	0	2842636	N.D.	10.910 #
39)	L8 AR-1262-4	0.000	7.431	0	398700	N.D.	0.832 #
41)	L9 AR-1268-1	0.000	7.360	0	2842636	N.D.	3.562 #
42)	L9 AR-1268-2	0.000	7.431	0	398700	N.D.	0.548 #
43)	L9 AR-1268-3	8.973	7.631	326044	460147	1.453	0.749 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 02:44:08 2018
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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
45) L9	AR-1268-5	0.000	8.191	0	512497	N.D.	0.268 #

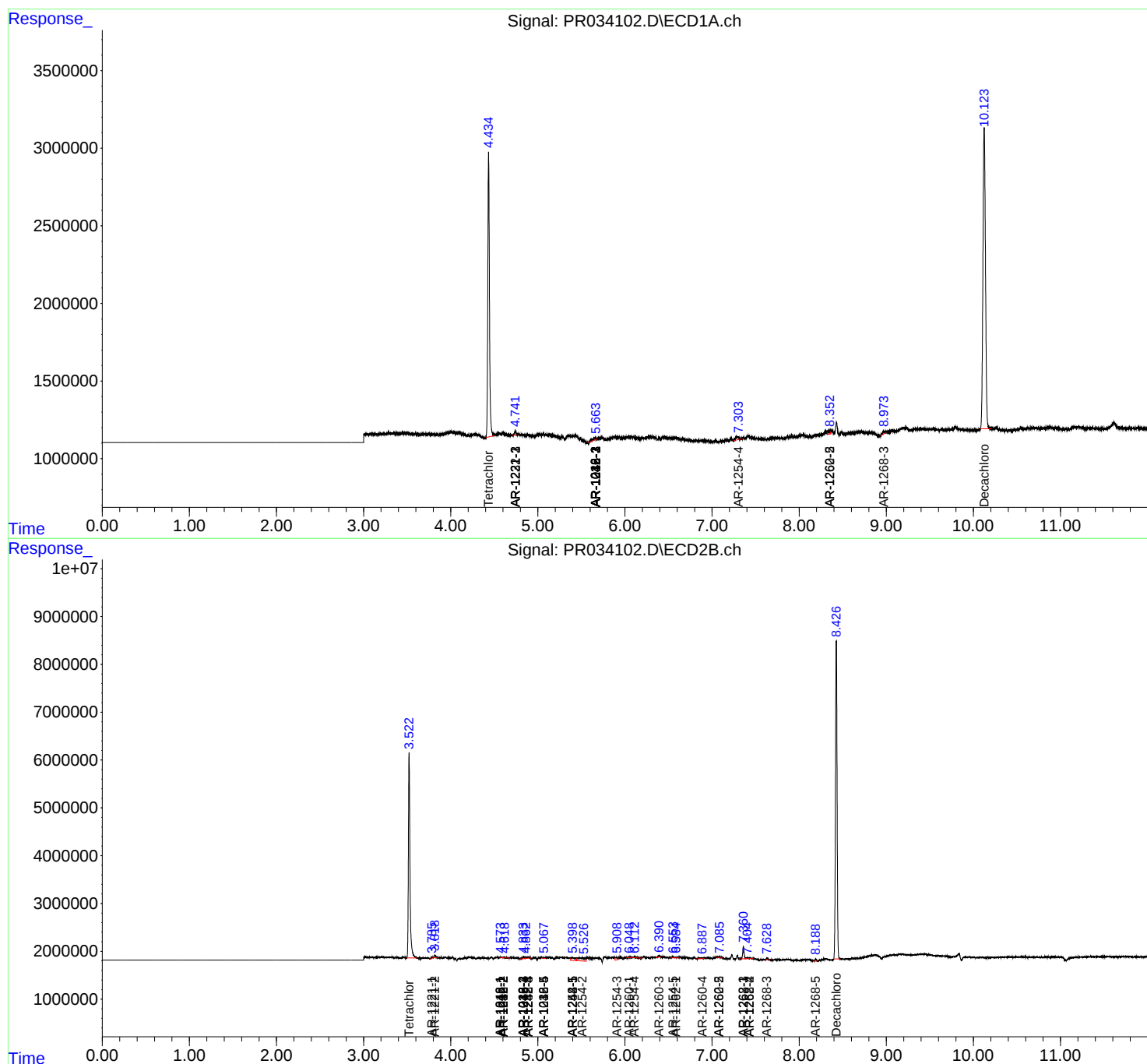
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

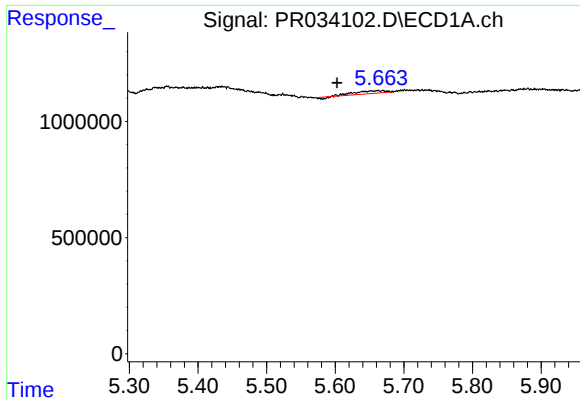
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
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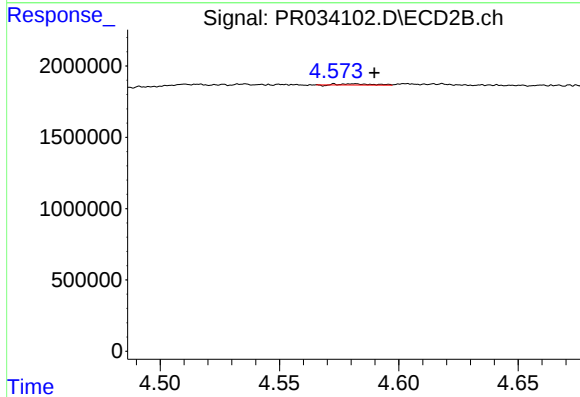




#3 AR-1016-1

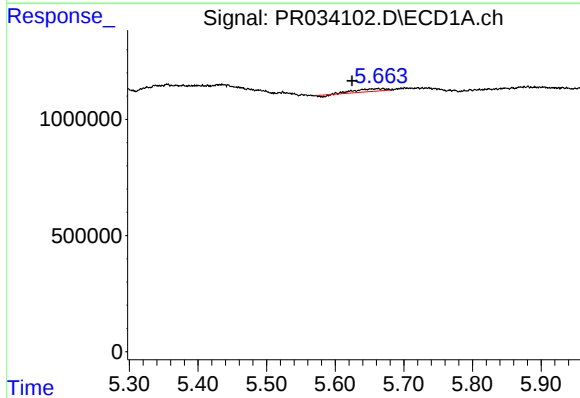
R.T.: 5.670 min
Delta R.T.: 0.067 min
Response: 318312
Conc: 7.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



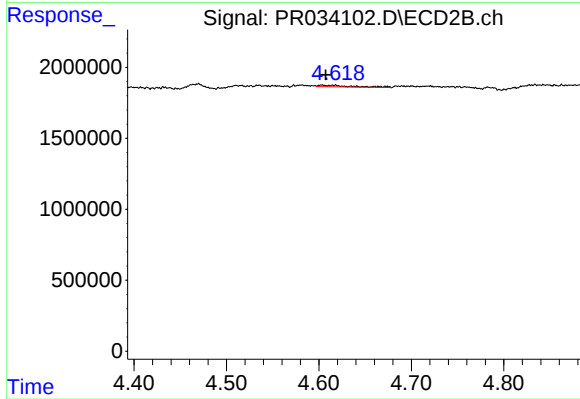
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.008 min
Response: 77009
Conc: 0.73 ng/ml



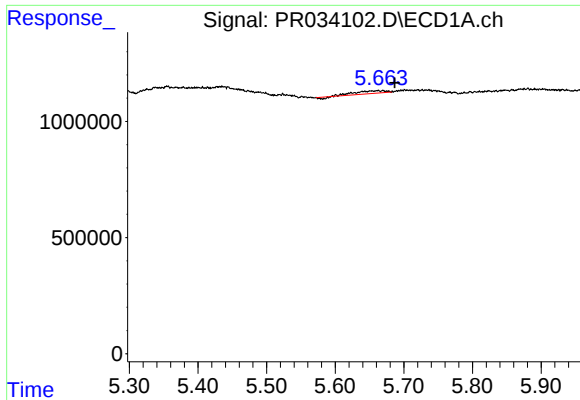
#4 AR-1016-2

R.T.: 5.670 min
Delta R.T.: 0.045 min
Response: 318312
Conc: 5.00 ng/ml



#4 AR-1016-2

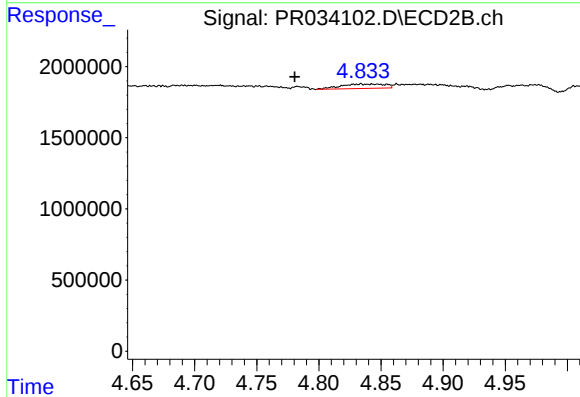
R.T.: 4.603 min
Delta R.T.: -0.004 min
Response: 289761
Conc: 1.76 ng/ml



#5 AR-1016-3

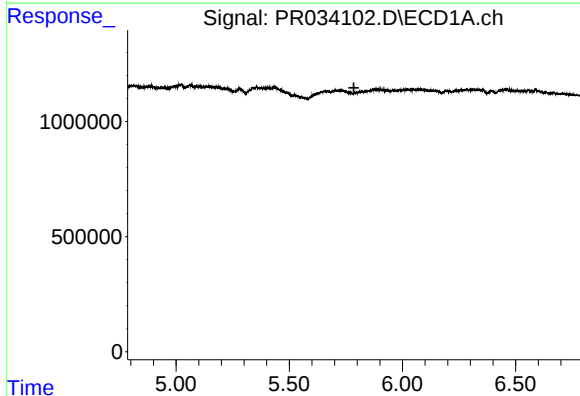
R.T.: 5.670 min
Delta R.T.: -0.017 min
Response: 318312
Conc: 8.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



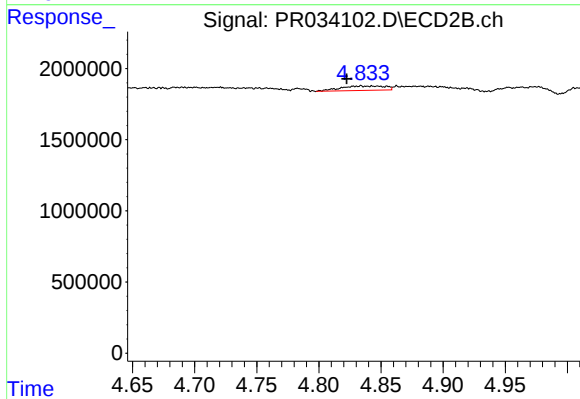
#5 AR-1016-3

R.T.: 4.834 min
Delta R.T.: 0.053 min
Response: 773735
Conc: 9.12 ng/ml



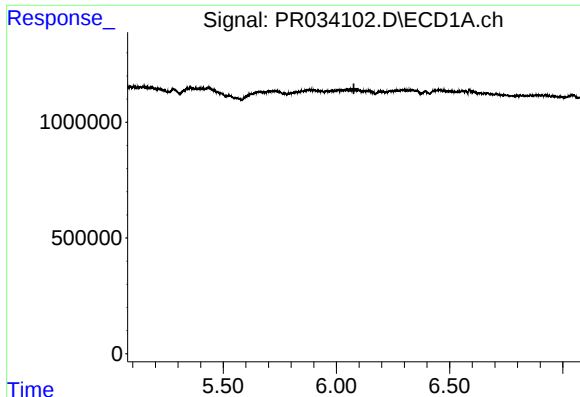
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.



#6 AR-1016-4

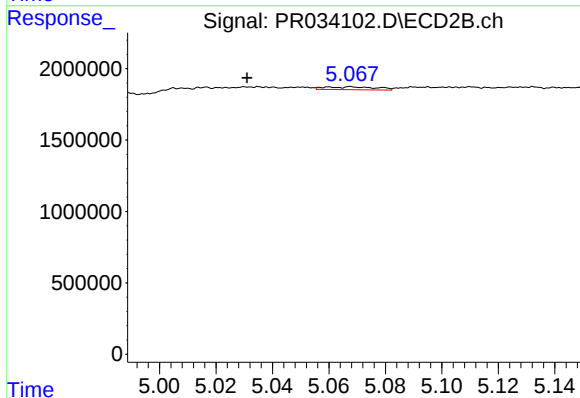
R.T.: 4.834 min
Delta R.T.: 0.011 min
Response: 773735
Conc: 11.52 ng/ml



#7 AR-1016-5

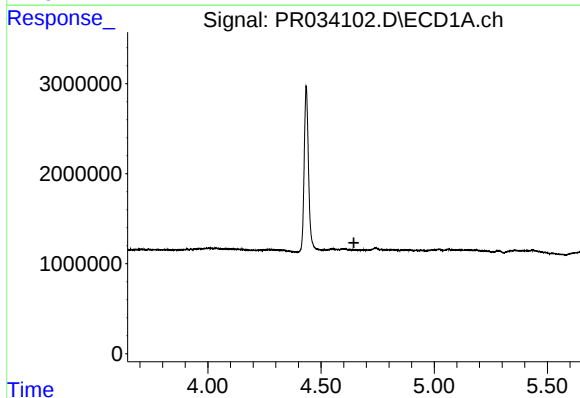
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



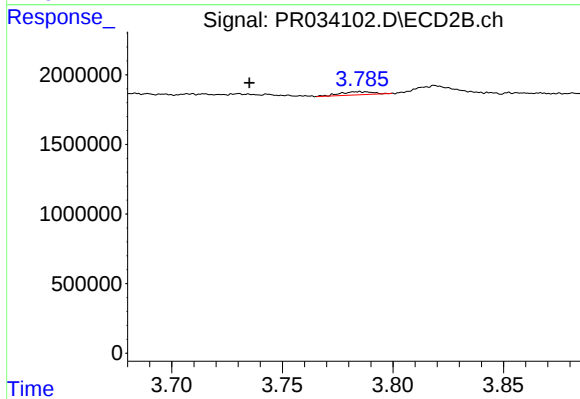
#7 AR-1016-5

R.T.: 5.068 min
Delta R.T.: 0.037 min
Response: 256829
Conc: 2.75 ng/ml



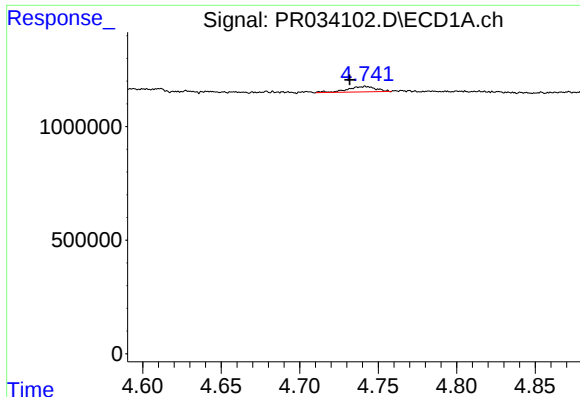
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.645 min
Response: 0
Conc: N.D.



#8 AR-1221-1

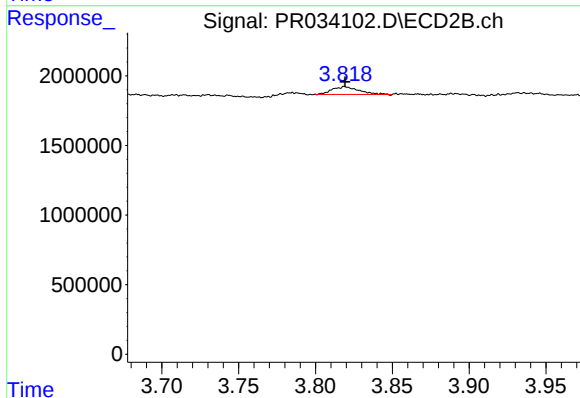
R.T.: 3.785 min
Delta R.T.: 0.050 min
Response: 249736
Conc: 6.68 ng/ml



#9 AR-1221-2

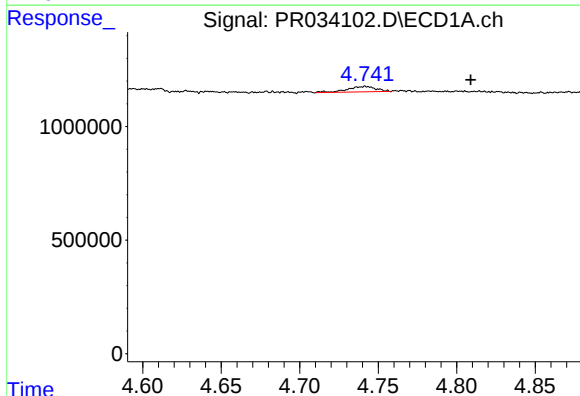
R.T.: 4.742 min
Delta R.T.: 0.010 min
Response: 297817
Conc: 30.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



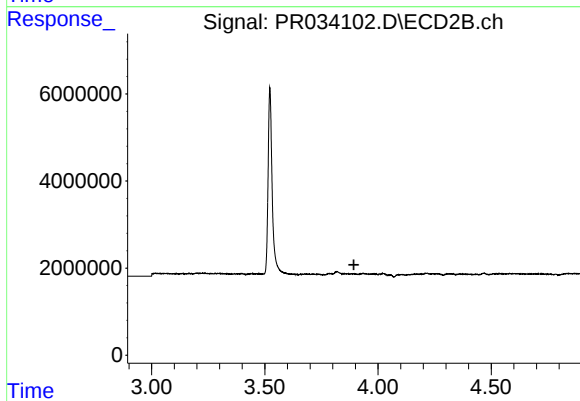
#9 AR-1221-2

R.T.: 3.819 min
Delta R.T.: 0.000 min
Response: 671759
Conc: 25.73 ng/ml



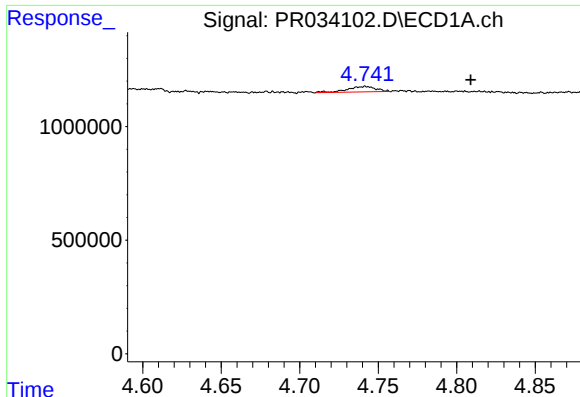
#10 AR-1221-3

R.T.: 4.742 min
Delta R.T.: -0.067 min
Response: 297817
Conc: 7.94 ng/ml



#10 AR-1221-3

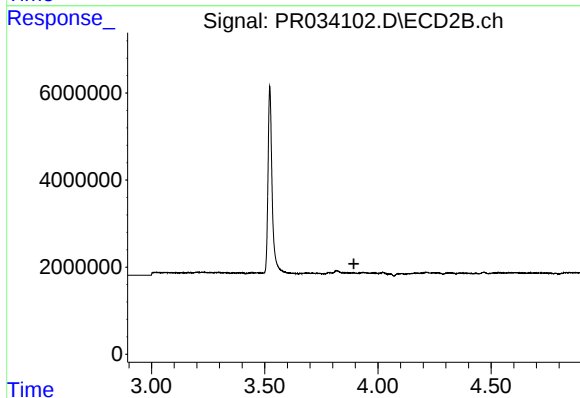
R.T.: 0.000 min
Exp R.T.: 3.893 min
Response: 0
Conc: N.D.



#11 AR-1232-1

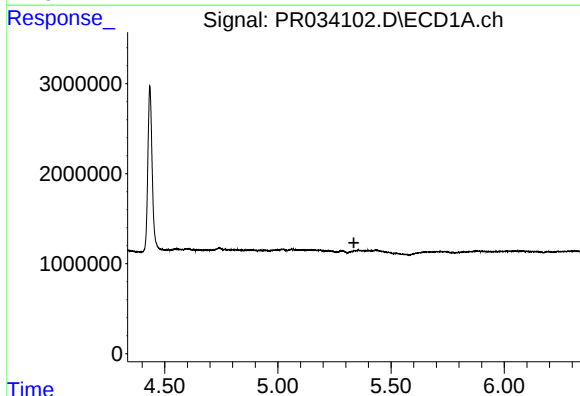
R.T.: 4.742 min
Delta R.T.: -0.067 min
Response: 297817
Conc: 9.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



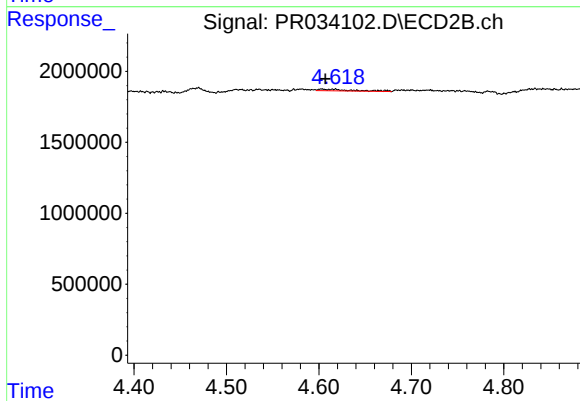
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.894 min
Response: 0
Conc: N.D.



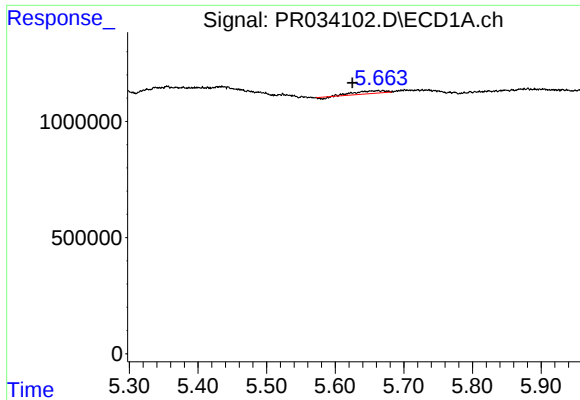
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



#12 AR-1232-2

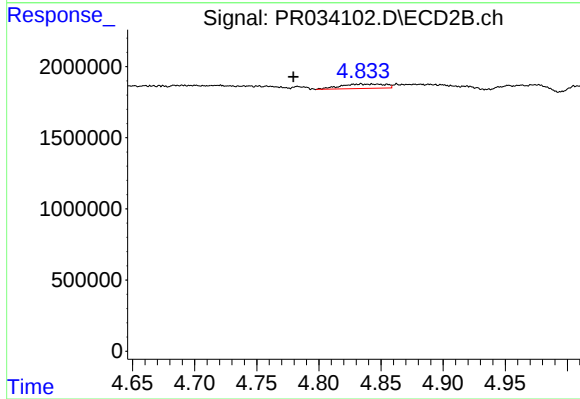
R.T.: 4.603 min
Delta R.T.: -0.003 min
Response: 289761
Conc: 3.02 ng/ml



#13 AR-1232-3

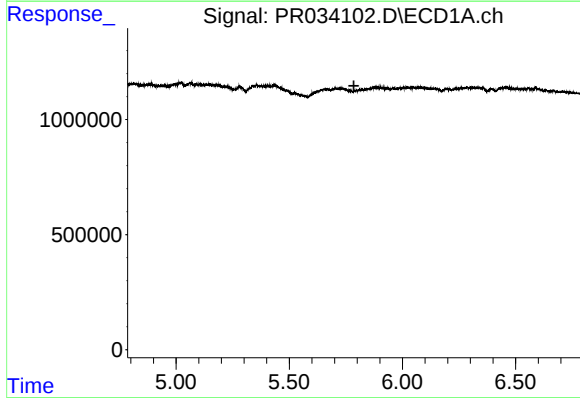
R.T.: 5.670 min
Delta R.T.: 0.045 min
Response: 318312
Conc: 8.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



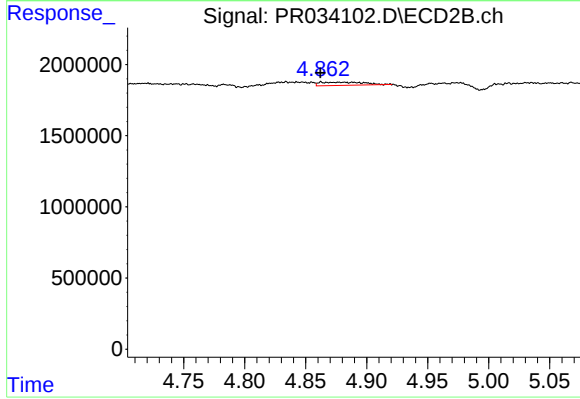
#13 AR-1232-3

R.T.: 4.834 min
Delta R.T.: 0.054 min
Response: 773735
Conc: 15.79 ng/ml



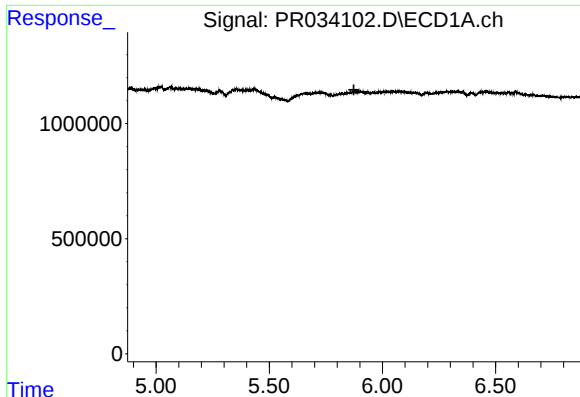
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.



#14 AR-1232-4

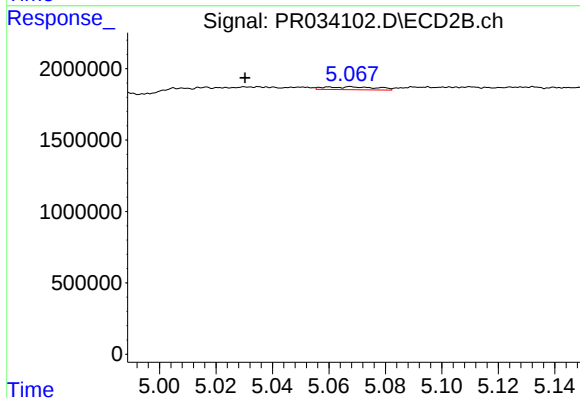
R.T.: 4.888 min
Delta R.T.: 0.026 min
Response: 553224
Conc: 11.76 ng/ml



#15 AR-1232-5

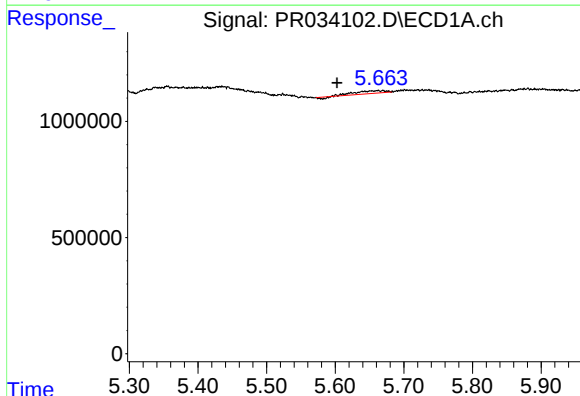
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



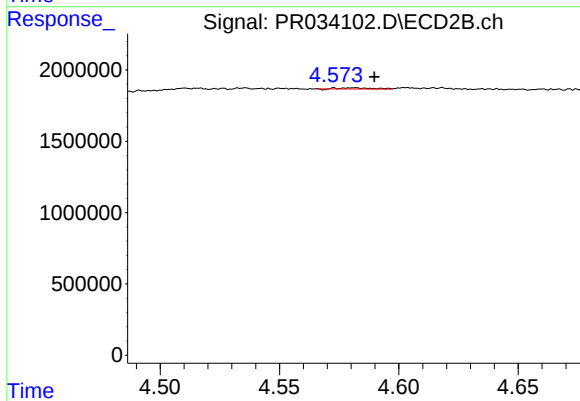
#15 AR-1232-5

R.T.: 5.068 min
Delta R.T.: 0.038 min
Response: 256829
Conc: 5.02 ng/ml



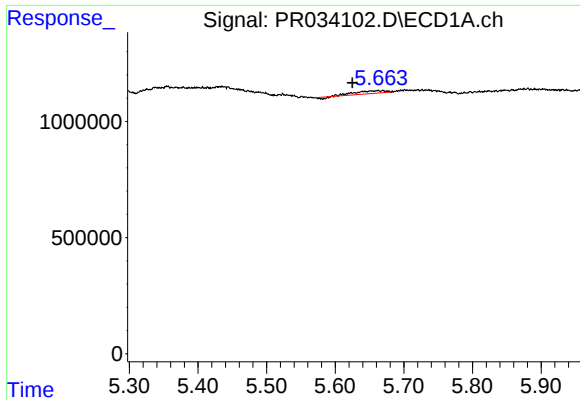
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: 0.067 min
Response: 318312
Conc: 7.20 ng/ml



#16 AR-1242-1

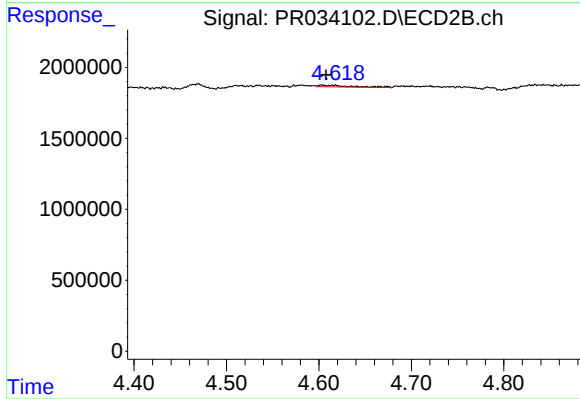
R.T.: 4.581 min
Delta R.T.: -0.008 min
Response: 77009
Conc: 0.73 ng/ml



#17 AR-1242-2

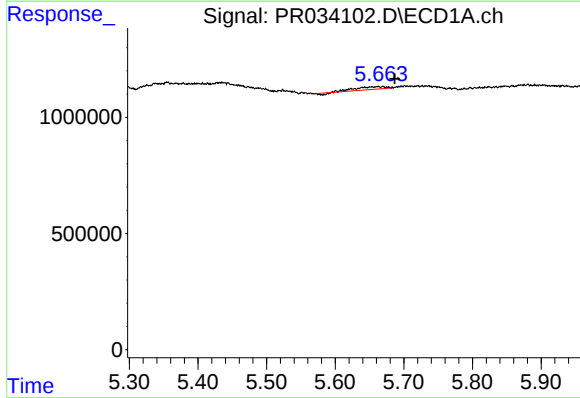
R.T.: 5.670 min
Delta R.T.: 0.045 min
Response: 318312
Conc: 4.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



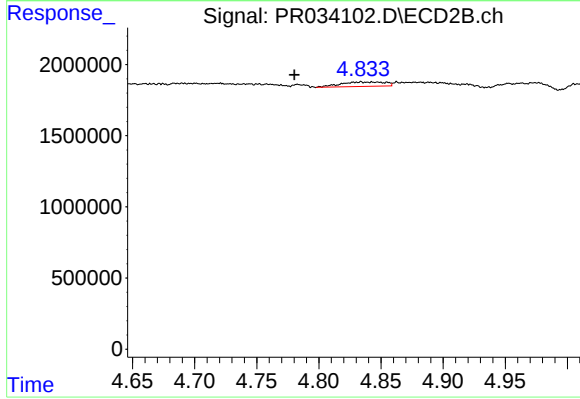
#17 AR-1242-2

R.T.: 4.603 min
Delta R.T.: -0.004 min
Response: 289761
Conc: 1.85 ng/ml



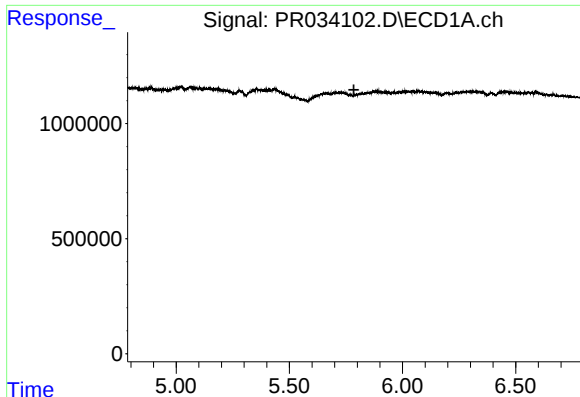
#18 AR-1242-3

R.T.: 5.670 min
Delta R.T.: -0.017 min
Response: 318312
Conc: 8.30 ng/ml



#18 AR-1242-3

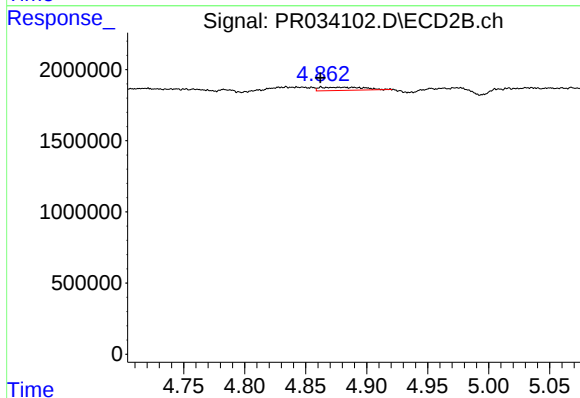
R.T.: 4.834 min
Delta R.T.: 0.053 min
Response: 773735
Conc: 9.59 ng/ml



#19 AR-1242-4

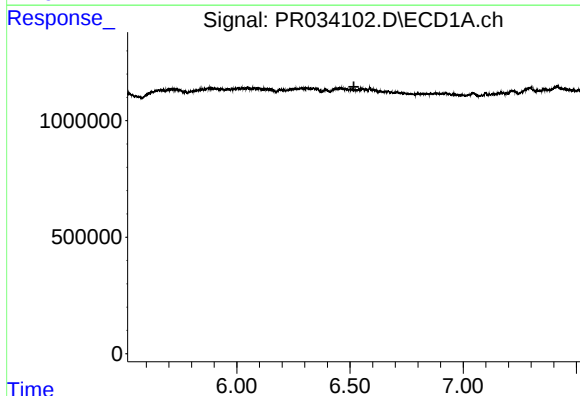
R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



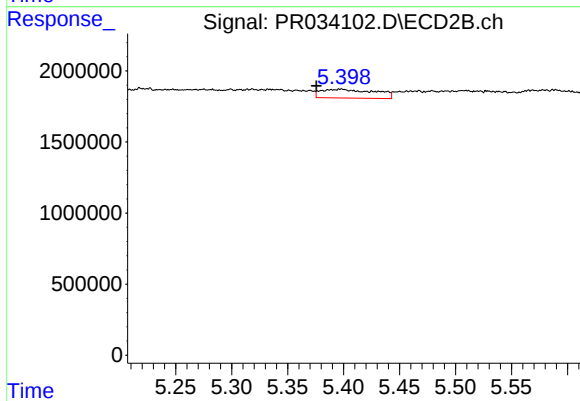
#19 AR-1242-4

R.T.: 4.888 min
Delta R.T.: 0.026 min
Response: 553224
Conc: 6.76 ng/ml



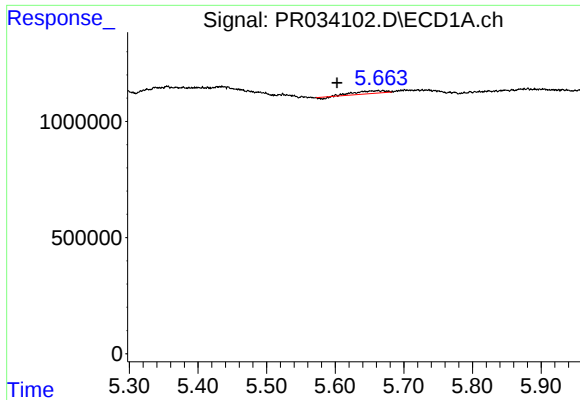
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.



#20 AR-1242-5

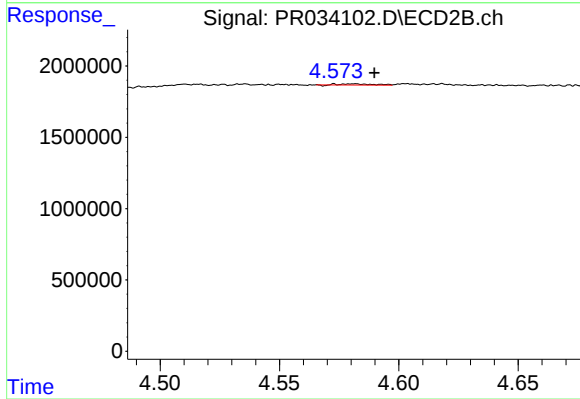
R.T.: 5.398 min
Delta R.T.: 0.022 min
Response: 2084060
Conc: 17.72 ng/ml



#21 AR-1248-1

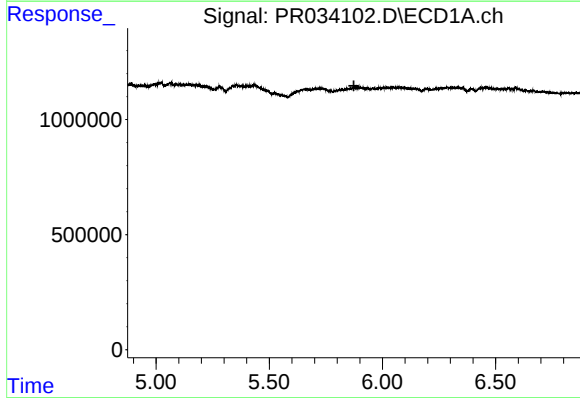
R.T.: 5.670 min
Delta R.T.: 0.067 min
Response: 318312
Conc: 8.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



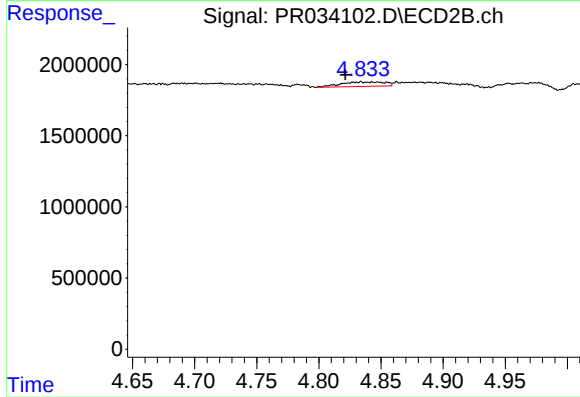
#21 AR-1248-1

R.T.: 4.581 min
Delta R.T.: -0.008 min
Response: 77009
Conc: 0.86 ng/ml



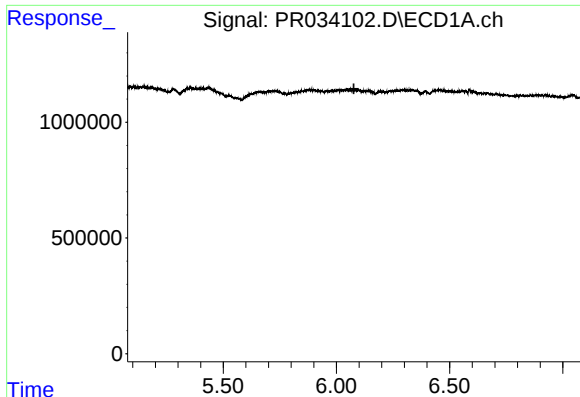
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.874 min
Response: 0
Conc: N.D.



#22 AR-1248-2

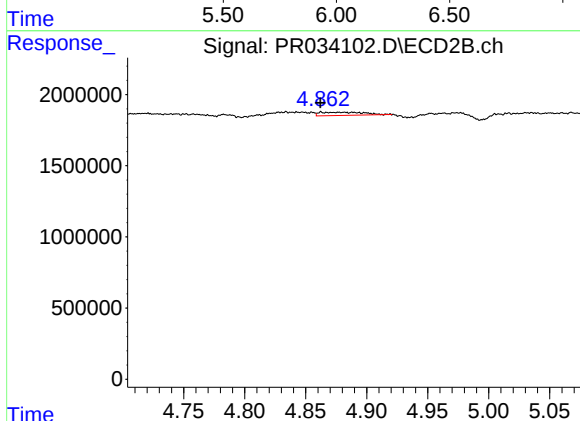
R.T.: 4.834 min
Delta R.T.: 0.012 min
Response: 773735
Conc: 6.00 ng/ml



#23 AR-1248-3

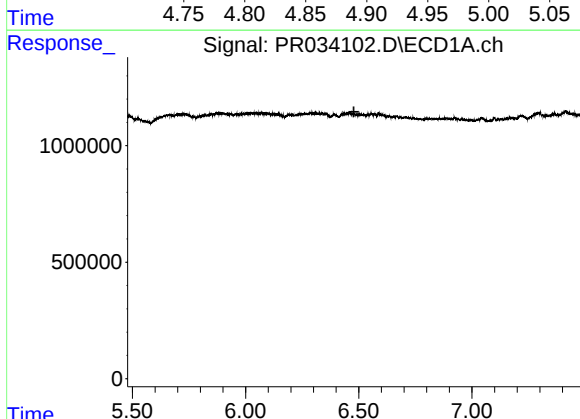
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



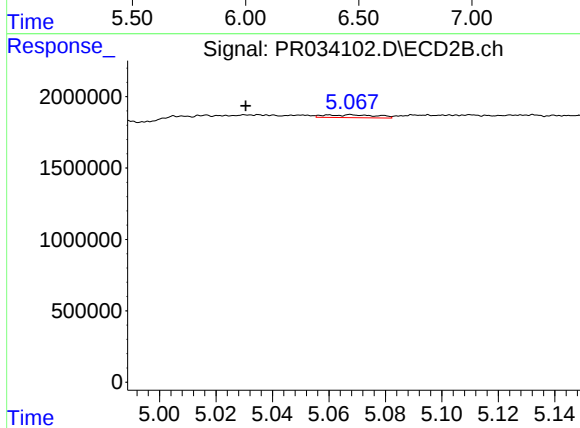
#23 AR-1248-3

R.T.: 4.888 min
Delta R.T.: 0.026 min
Response: 553224
Conc: 4.16 ng/ml



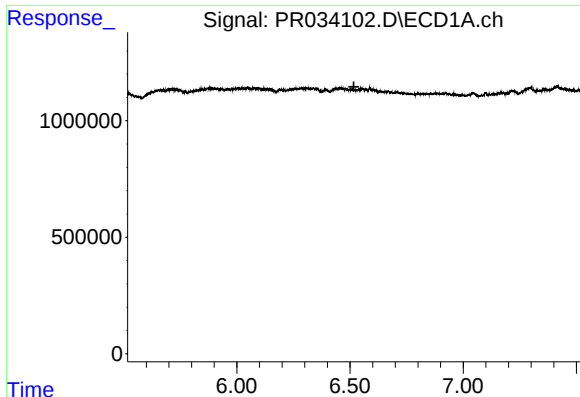
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#24 AR-1248-4

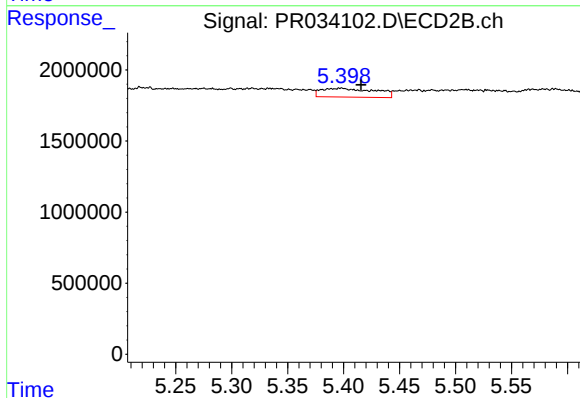
R.T.: 5.068 min
Delta R.T.: 0.038 min
Response: 256829
Conc: 1.52 ng/ml



#25 AR-1248-5

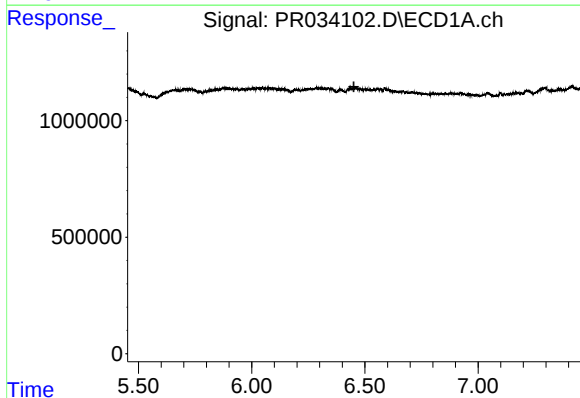
R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



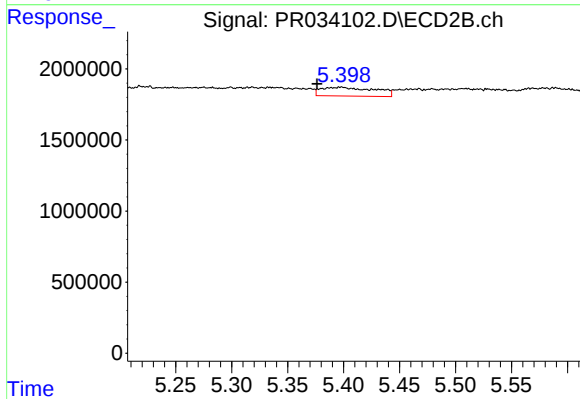
#25 AR-1248-5

R.T.: 5.398 min
Delta R.T.: -0.018 min
Response: 2084060
Conc: 11.94 ng/ml



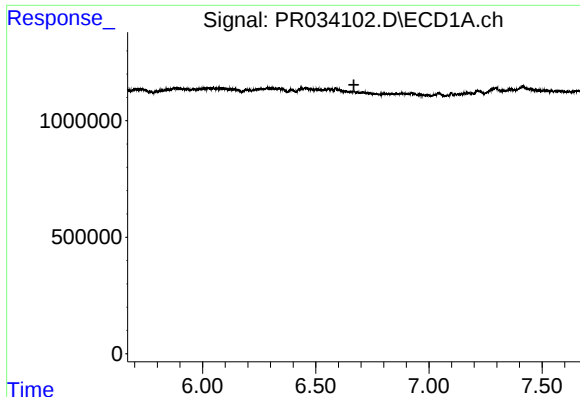
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#26 AR-1254-1

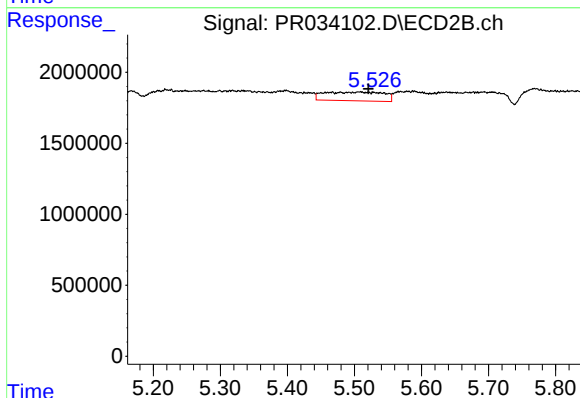
R.T.: 5.398 min
Delta R.T.: 0.022 min
Response: 2084060
Conc: 9.65 ng/ml



#27 AR-1254-2

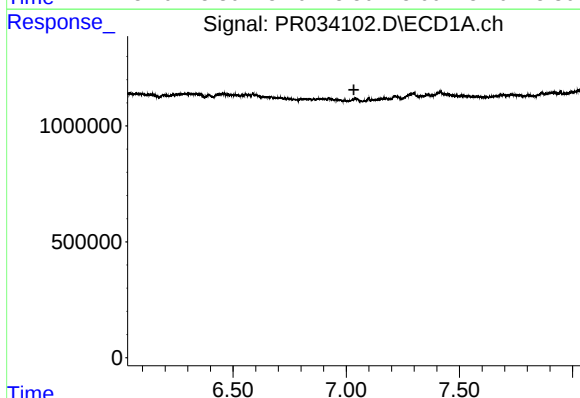
R.T.: 0.000 min
Exp R.T.: 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



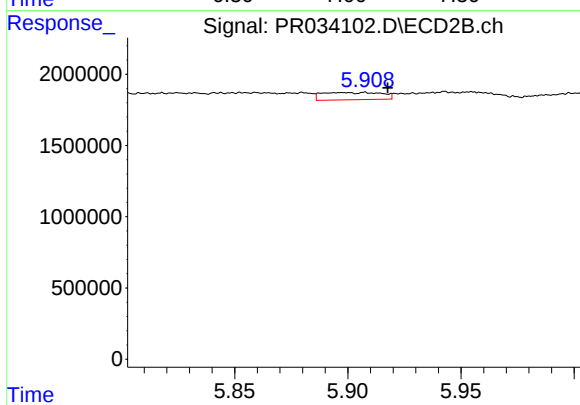
#27 AR-1254-2

R.T.: 5.508 min
Delta R.T.: -0.013 min
Response: 3796922
Conc: 20.12 ng/ml



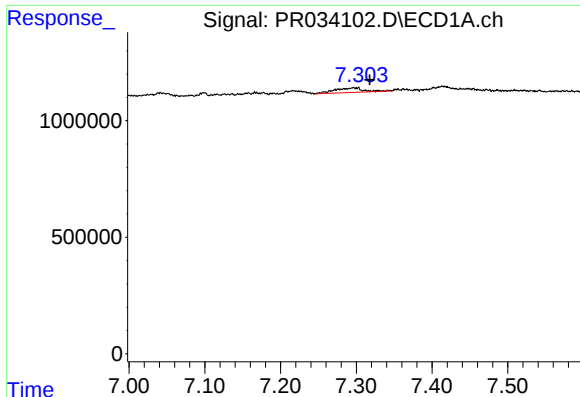
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.



#28 AR-1254-3

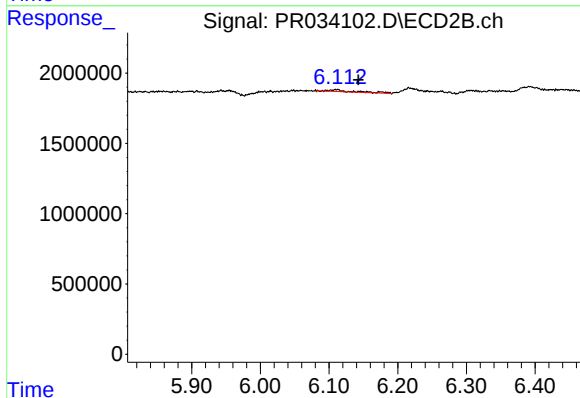
R.T.: 5.908 min
Delta R.T.: -0.010 min
Response: 936598
Conc: 2.81 ng/ml



#29 AR-1254-4

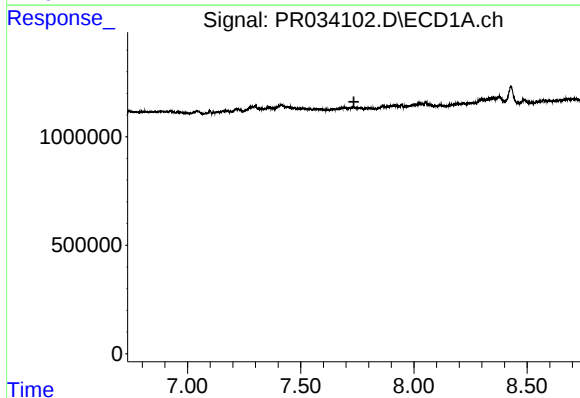
R.T.: 7.296 min
Delta R.T.: -0.022 min
Response: 515461
Conc: 6.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



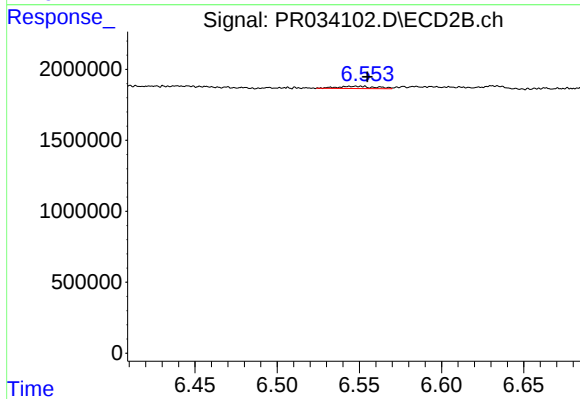
#29 AR-1254-4

R.T.: 6.111 min
Delta R.T.: -0.032 min
Response: 278778
Conc: 1.33 ng/ml



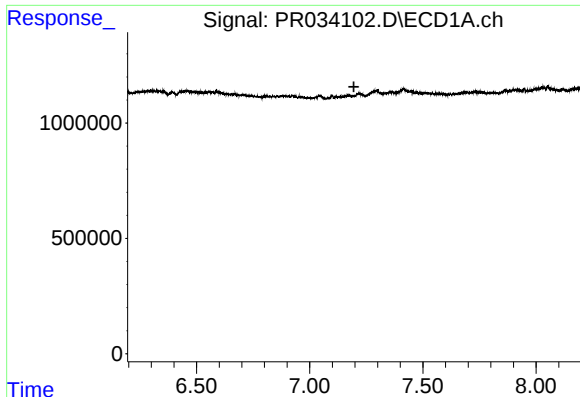
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.



#30 AR-1254-5

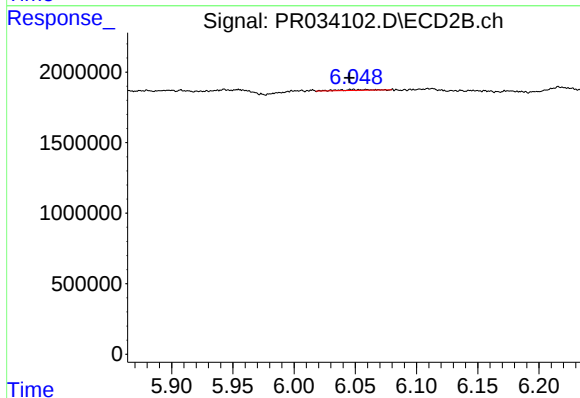
R.T.: 6.547 min
Delta R.T.: -0.007 min
Response: 245121
Conc: 0.80 ng/ml



#31 AR-1260-1

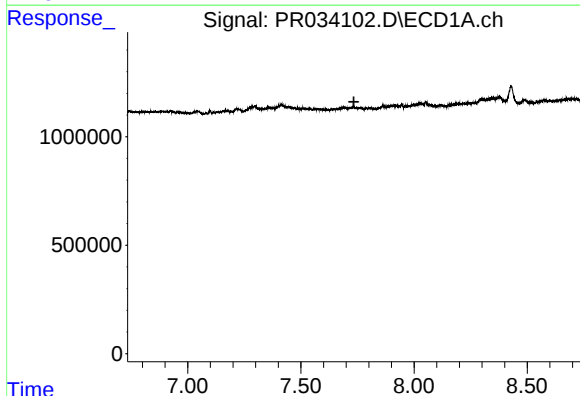
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



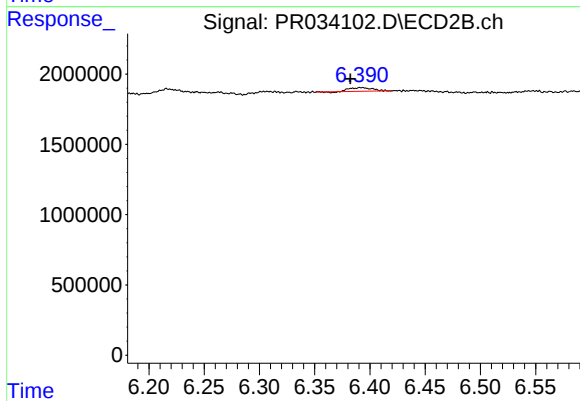
#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: 0.003 min
Response: 115203
Conc: 0.54 ng/ml



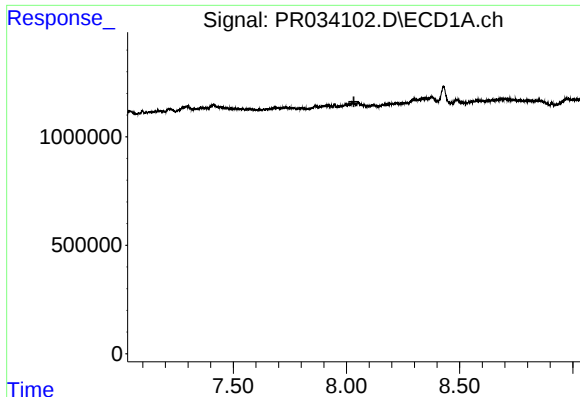
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.734 min
Response: 0
Conc: N.D.



#33 AR-1260-3

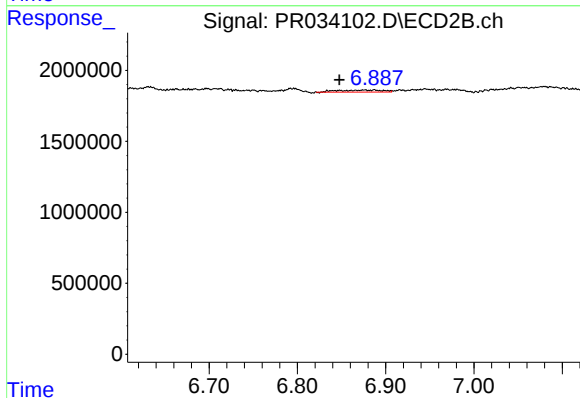
R.T.: 6.392 min
Delta R.T.: 0.010 min
Response: 370117
Conc: 1.43 ng/ml



#34 AR-1260-4

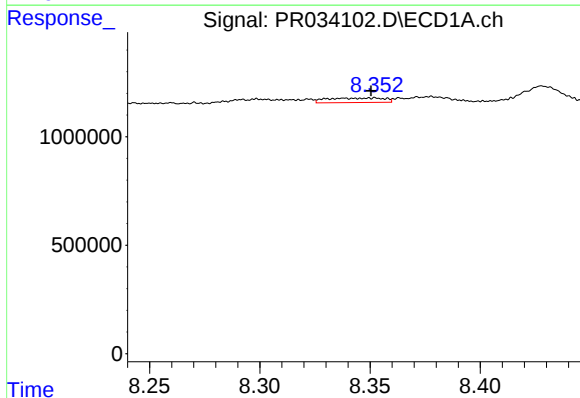
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



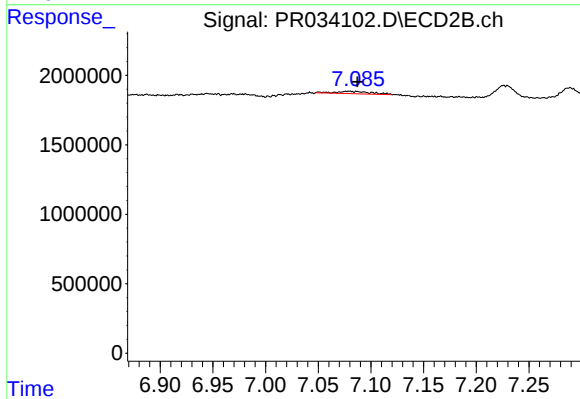
#34 AR-1260-4

R.T.: 6.887 min
Delta R.T.: 0.040 min
Response: 510596
Conc: 2.79 ng/ml



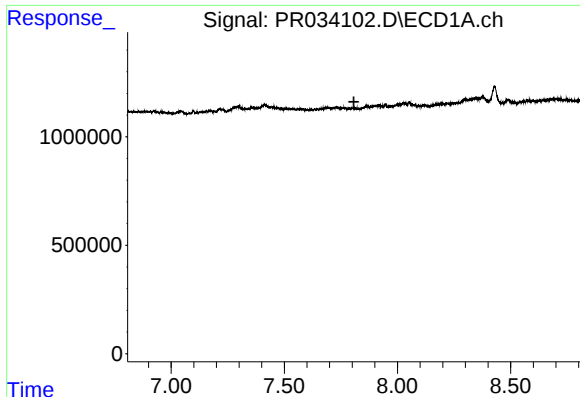
#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: 0.001 min
Response: 382399
Conc: 2.68 ng/ml



#35 AR-1260-5

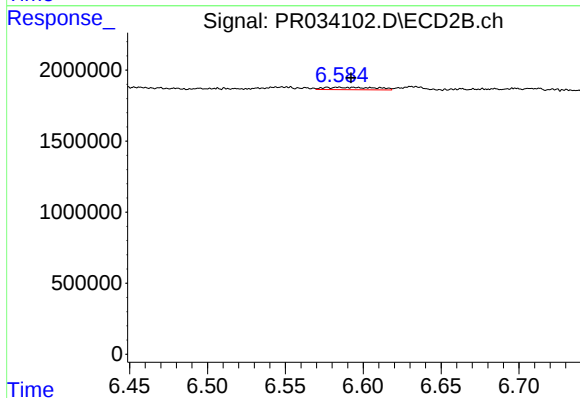
R.T.: 7.079 min
Delta R.T.: -0.008 min
Response: 352233
Conc: 0.77 ng/ml



#36 AR-1262-1

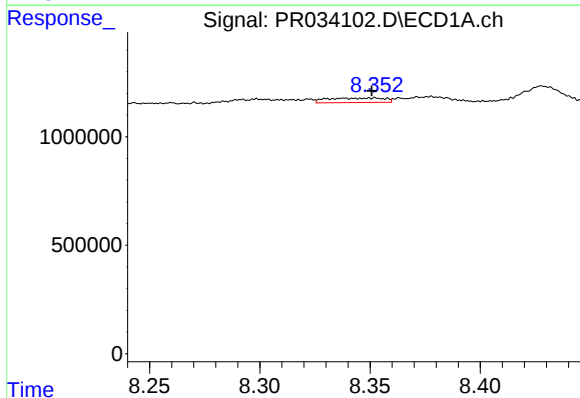
R.T.: 0.000 min
Exp R.T.: 7.807 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



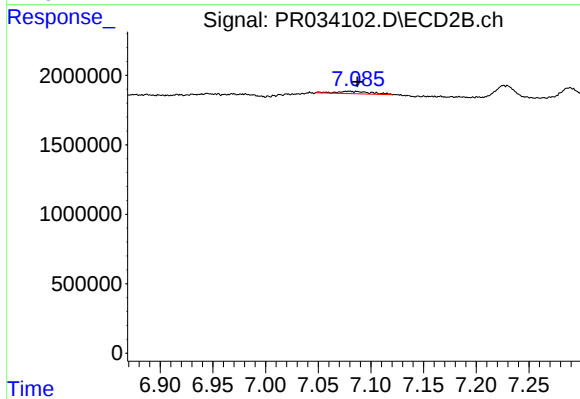
#36 AR-1262-1

R.T.: 6.584 min
Delta R.T.: -0.008 min
Response: 376864
Conc: 1.08 ng/ml



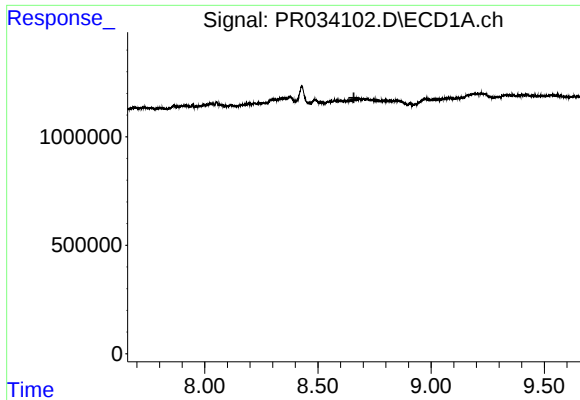
#37 AR-1262-2

R.T.: 8.352 min
Delta R.T.: 0.001 min
Response: 382399
Conc: 1.53 ng/ml



#37 AR-1262-2

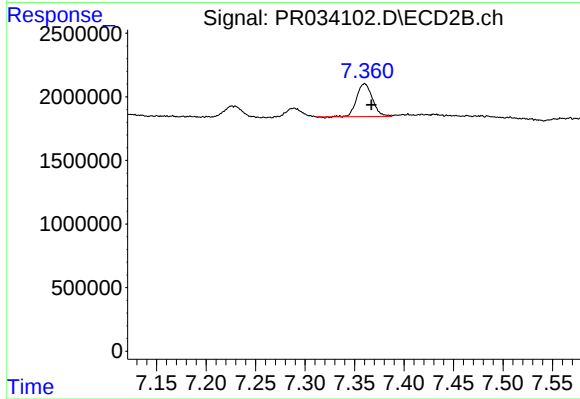
R.T.: 7.079 min
Delta R.T.: -0.008 min
Response: 352233
Conc: 0.55 ng/ml



#38 AR-1262-3

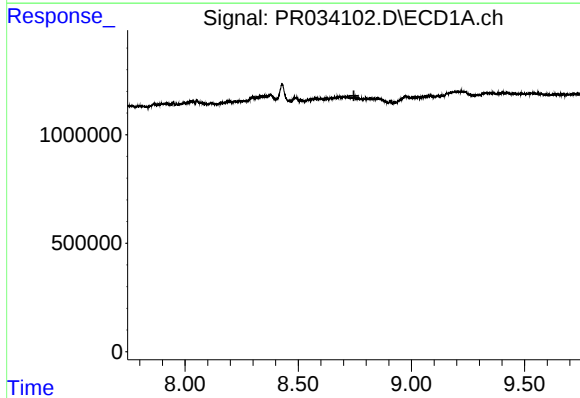
R.T.: 0.000 min
Exp R.T. : 8.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



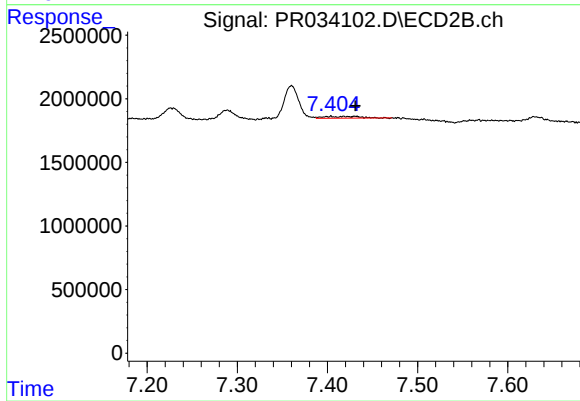
#38 AR-1262-3

R.T.: 7.360 min
Delta R.T.: -0.007 min
Response: 2842636
Conc: 10.91 ng/ml



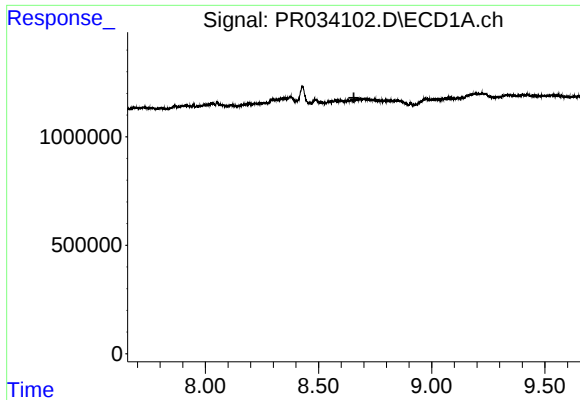
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.746 min
Response: 0
Conc: N.D.



#39 AR-1262-4

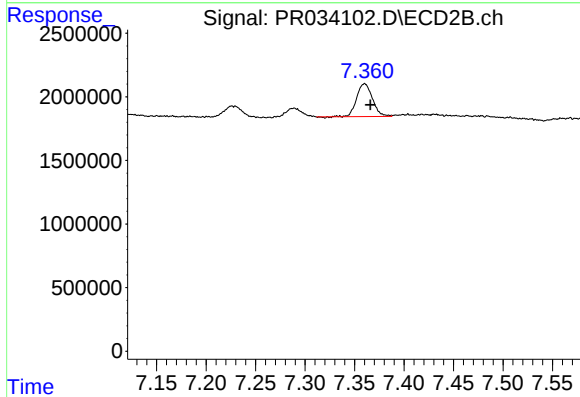
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 398700
Conc: 0.83 ng/ml



#41 AR-1268-1

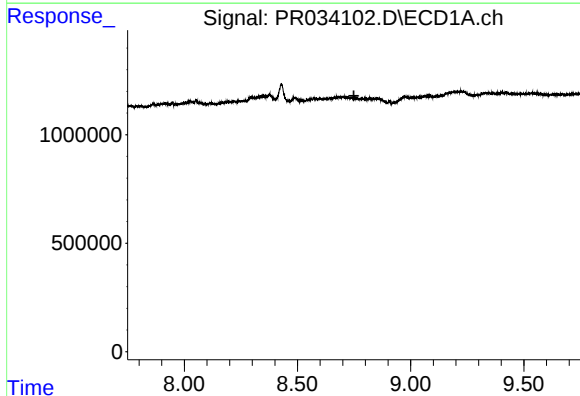
R.T.: 0.000 min
Exp R.T. : 8.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



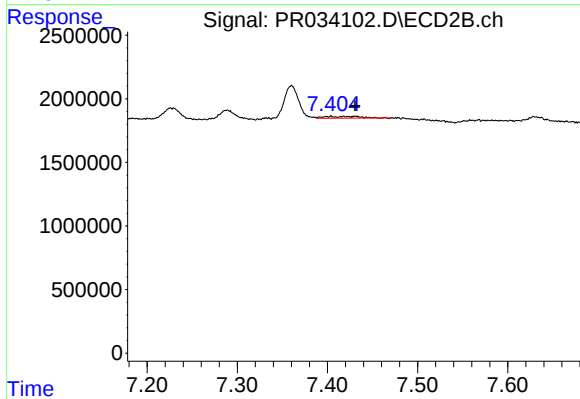
#41 AR-1268-1

R.T.: 7.360 min
Delta R.T.: -0.006 min
Response: 2842636
Conc: 3.56 ng/ml



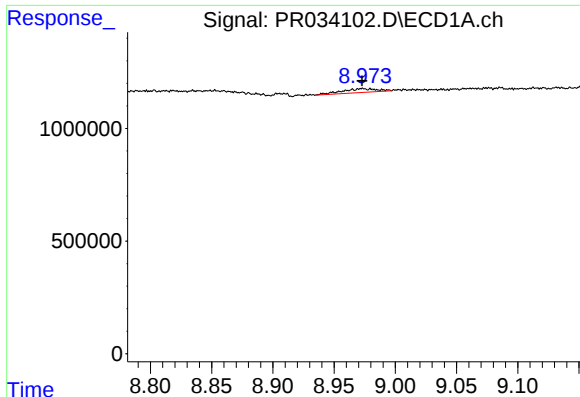
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.749 min
Response: 0
Conc: N.D.



#42 AR-1268-2

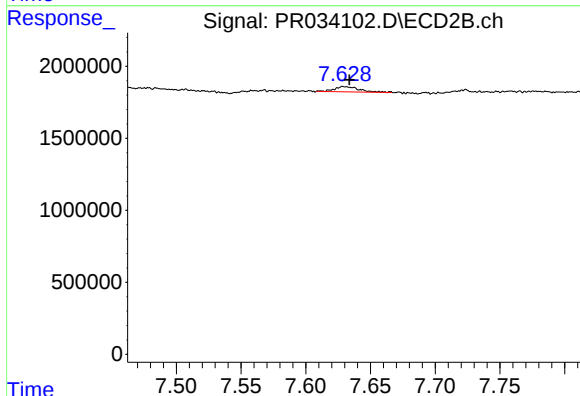
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 398700
Conc: 0.55 ng/ml



#43 AR-1268-3

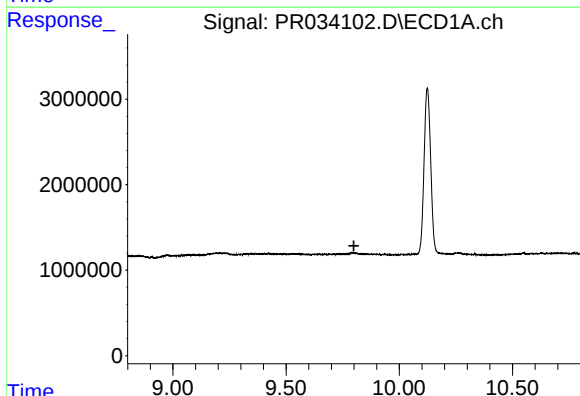
R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 326044
Conc: 1.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



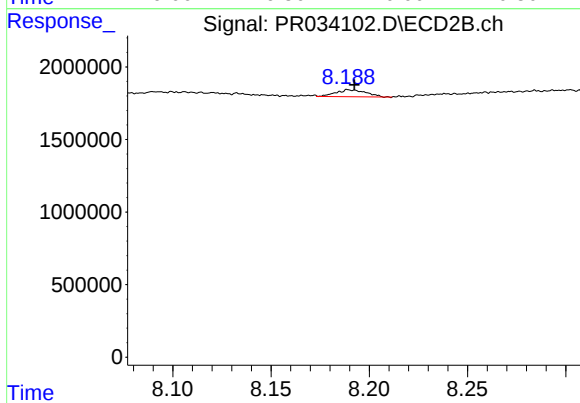
#43 AR-1268-3

R.T.: 7.631 min
Delta R.T.: -0.003 min
Response: 460147
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.800 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 512497
Conc: 0.27 ng/ml