

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR069024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 01:23
 Operator : AJ\MA
 Sample : P4622-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:28:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 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...	3.642	2.973	14239173	89591304	14.323	14.932
2)	SA Decachlor...	9.531	8.258	10164746	69310045	30.489	28.526
Target Compounds							
3)	L1 AR-1016-1	4.811f	4.091	471286	554470	15.972	2.992 #
4)	L1 AR-1016-2	0.000	4.091	0	554470	N.D.	2.073 #
5)	L1 AR-1016-3	0.000	4.292	0	443659	N.D.	3.083 #
6)	L1 AR-1016-4	0.000	4.336	0	604626	N.D.	5.128 #
7)	L1 AR-1016-5	0.000	4.551	0	666272	N.D.	4.133 #
8)	L2 AR-1221-1	0.000	3.230	0	1150936	N.D.	16.090 #
9)	L2 AR-1221-2	0.000	3.277	0	1374618	N.D.	27.082 #
10)	L2 AR-1221-3	0.000	3.378	0	71481	N.D.	0.443 #
11)	L3 AR-1232-1	0.000	3.378	0	71481	N.D.	0.544 #
12)	L3 AR-1232-2	0.000	4.091	0	554470	N.D.	4.587 #
13)	L3 AR-1232-3	0.000	4.292	0	443659	N.D.	7.047 #
14)	L3 AR-1232-4	0.000	4.398	0	229491	N.D.	4.175 #
15)	L3 AR-1232-5	0.000	4.551	0	666272	N.D.	10.537 #
16)	L4 AR-1242-1	4.811f	4.091	471286	554470	18.977	3.582 #
17)	L4 AR-1242-2	0.000	4.091	0	554470	N.D.	2.503 #
18)	L4 AR-1242-3	0.000	4.292	0	443659	N.D.	3.688 #
19)	L4 AR-1242-4	0.000	4.398	0	229491	N.D.	1.966 #
20)	L4 AR-1242-5	0.000	4.930	0	7086681	N.D.	38.647 #
21)	L5 AR-1248-1	4.811f	4.091	471286	554470	26.392	4.982 #
22)	L5 AR-1248-2	0.000	4.336	0	604626	N.D.	3.805 #
23)	L5 AR-1248-3	0.000	4.398	0	229491	N.D.	1.399 #
24)	L5 AR-1248-4	0.000	4.551	0	666272	N.D.	3.138 #
25)	L5 AR-1248-5	0.000	4.957	0	16802460	N.D.	69.802 #
26)	L6 AR-1254-1	0.000	4.930	0	7086681	N.D.	19.900 #
27)	L6 AR-1254-2	0.000	5.127	0	10027644	N.D.	32.368 #
28)	L6 AR-1254-3	0.000	5.522	0	7981939	N.D.	19.097 #
29)	L6 AR-1254-4	6.764f	5.754	374218	864325	10.697	3.767 #
30)	L6 AR-1254-5	0.000	6.217	0	665969	N.D.	2.076 #
31)	L7 AR-1260-1	0.000	5.658	0	3263689	N.D.	11.681 #
32)	L7 AR-1260-2	0.000	5.878	0	2158340	N.D.	6.463 #
33)	L7 AR-1260-3	0.000	6.033	0	678820	N.D.	2.369 #
34)	L7 AR-1260-4	0.000	6.568	0	1440086	N.D.	6.160 #
35)	L7 AR-1260-5	7.835	6.813	274066	1122785	3.924	2.078 #
36)	L8 AR-1262-1	0.000	6.217f	0	665969	N.D.	1.935 #
37)	L8 AR-1262-2	7.835	6.813	274066	1122785	3.519	1.919 #
38)	L8 AR-1262-3	0.000	7.110	0	1016751	N.D.	4.514 #
39)	L8 AR-1262-4	0.000	7.174	0	770228	N.D.	1.781 #
41)	L9 AR-1268-1	0.000	7.110	0	1016751	N.D.	1.533 #
42)	L9 AR-1268-2	0.000	7.174	0	770228	N.D.	1.262 #

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ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:28:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 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
43) L9	AR-1268-3	0.000	7.399	0	249189	N.D.	0.476 #
45) L9	AR-1268-5	0.000	8.011	0	771399	N.D.	0.480 #

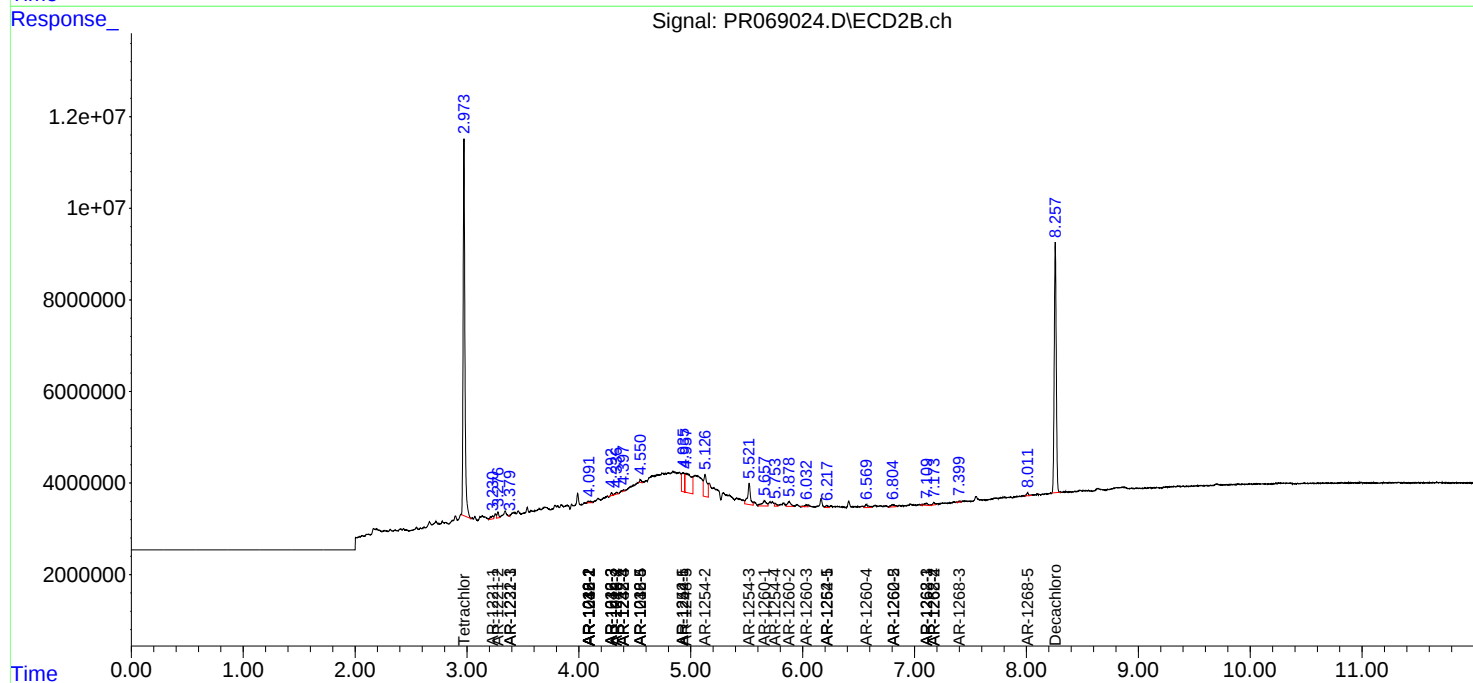
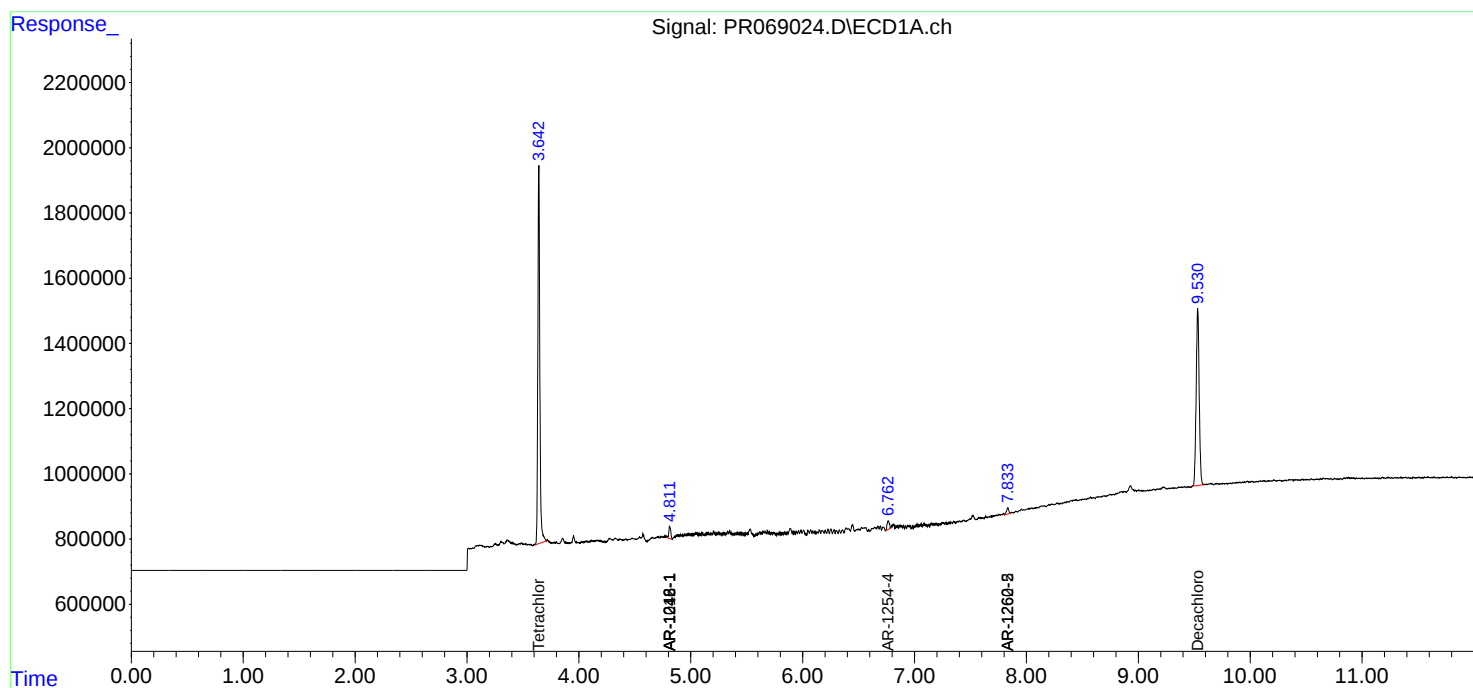
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

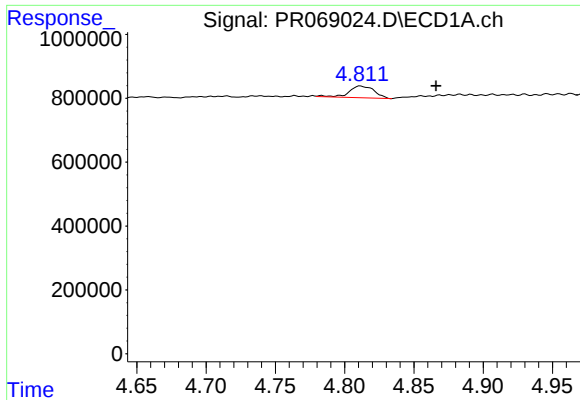
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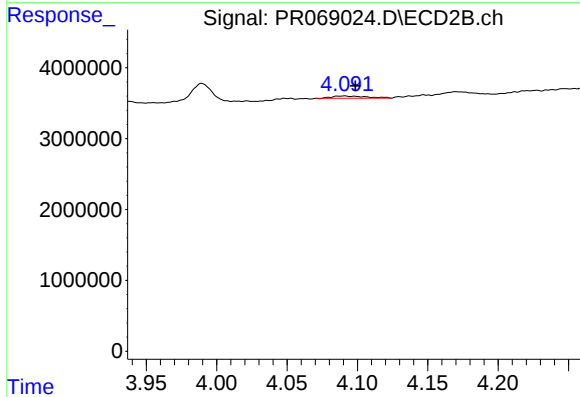




#3 AR-1016-1

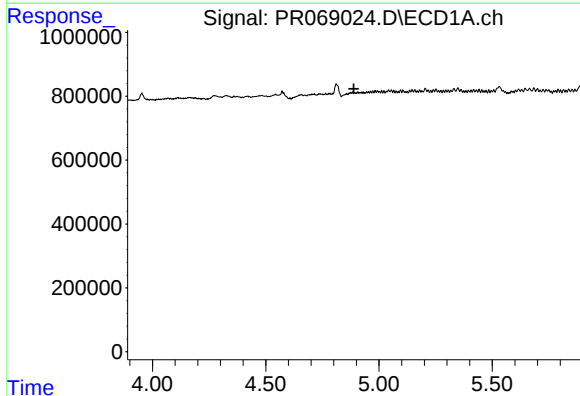
R.T.: 4.811 min
Delta R.T.: -0.054 min
Response: 471286
Conc: 15.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



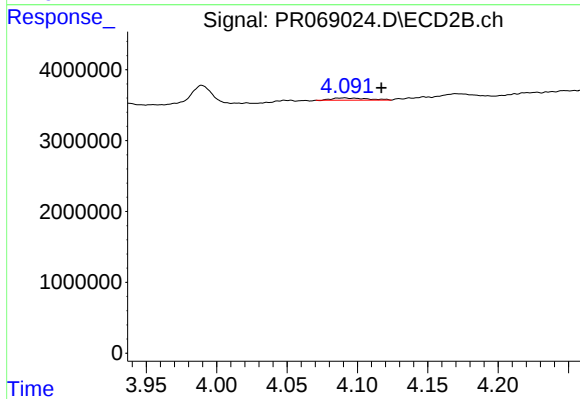
#3 AR-1016-1

R.T.: 4.091 min
Delta R.T.: -0.008 min
Response: 554470
Conc: 2.99 ng/ml



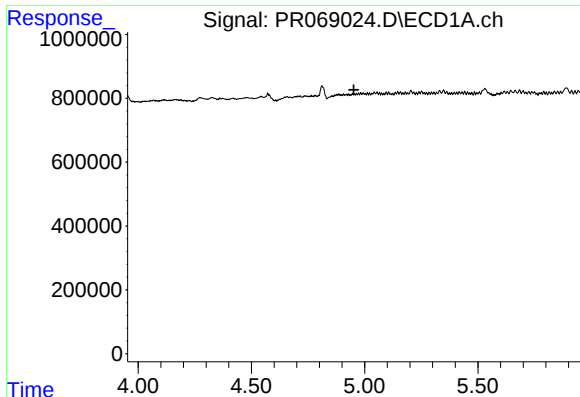
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#4 AR-1016-2

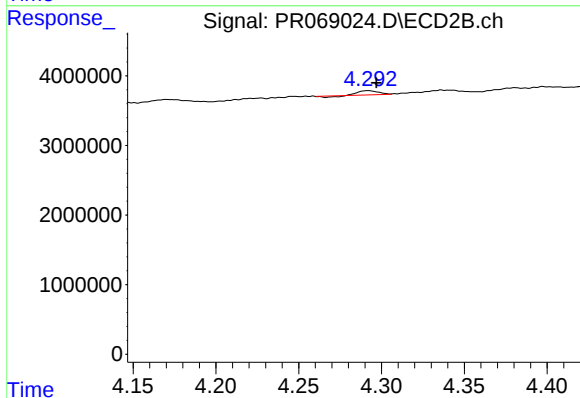
R.T.: 4.091 min
Delta R.T.: -0.026 min
Response: 554470
Conc: 2.07 ng/ml



#5 AR-1016-3

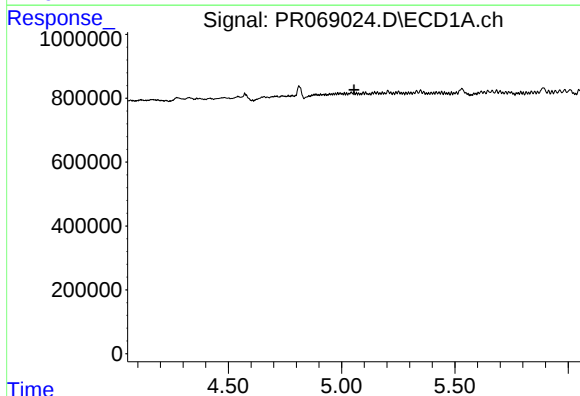
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



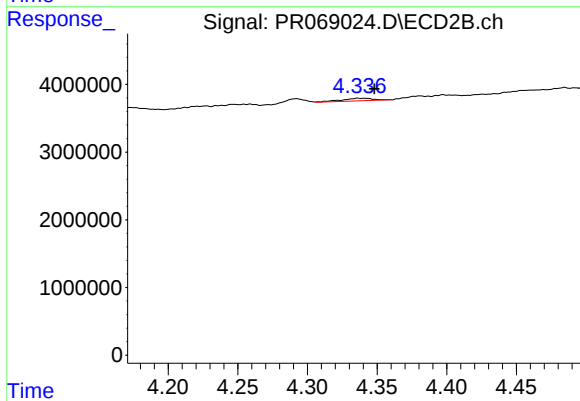
#5 AR-1016-3

R.T.: 4.292 min
Delta R.T.: -0.005 min
Response: 443659
Conc: 3.08 ng/ml



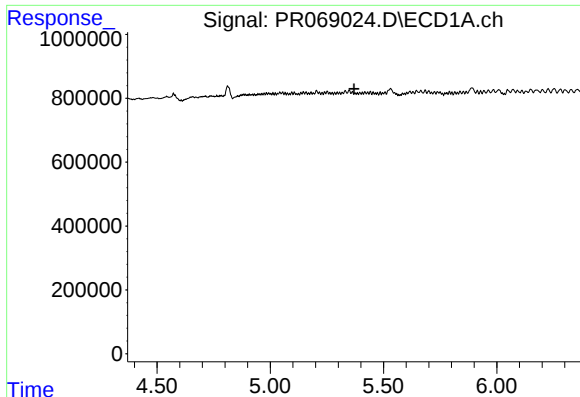
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.



#6 AR-1016-4

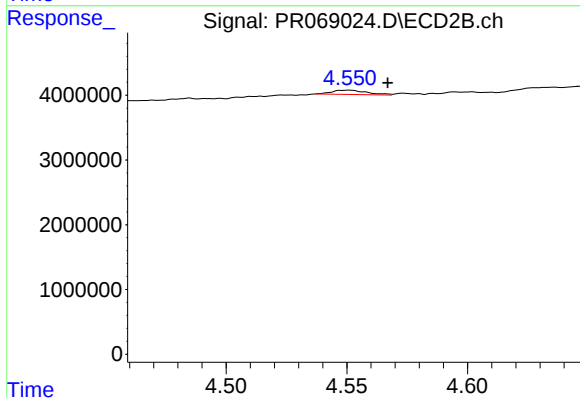
R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 604626
Conc: 5.13 ng/ml



#7 AR-1016-5

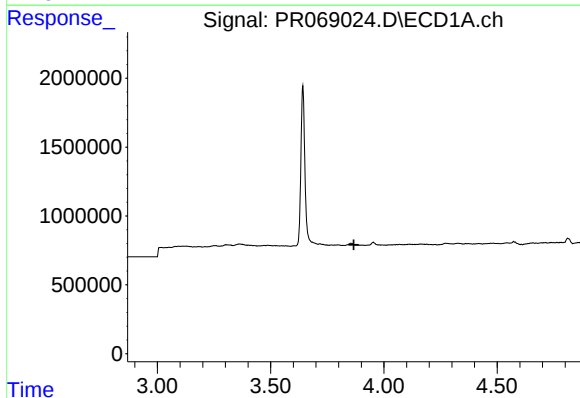
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



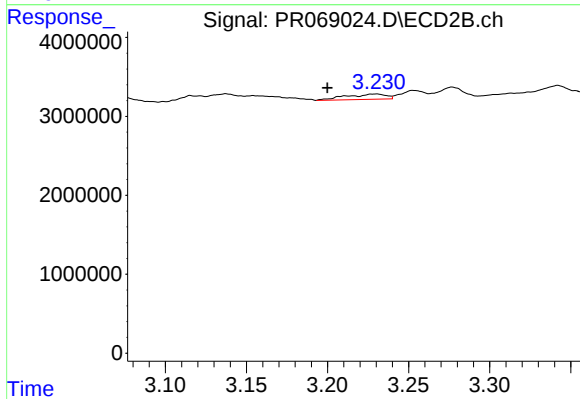
#7 AR-1016-5

R.T.: 4.551 min
Delta R.T.: -0.016 min
Response: 666272
Conc: 4.13 ng/ml



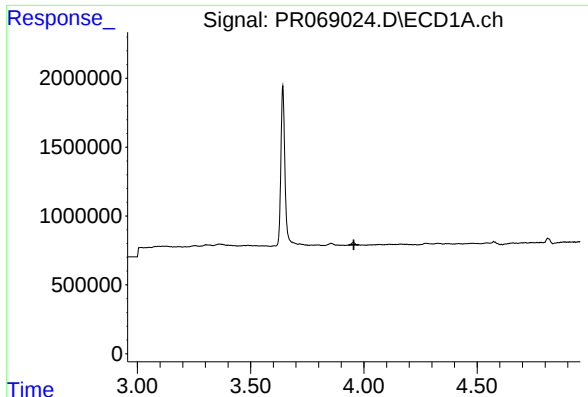
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.



#8 AR-1221-1

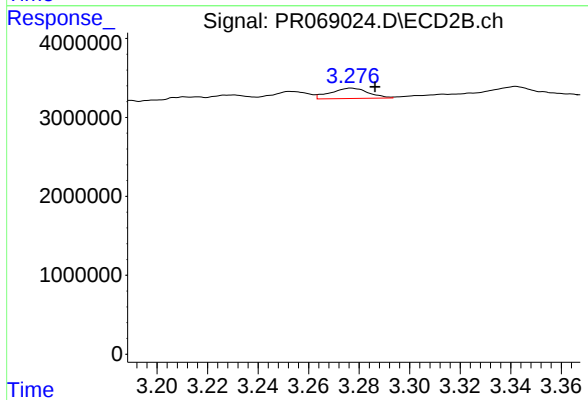
R.T.: 3.230 min
Delta R.T.: 0.030 min
Response: 1150936
Conc: 16.09 ng/ml



#9 AR-1221-2

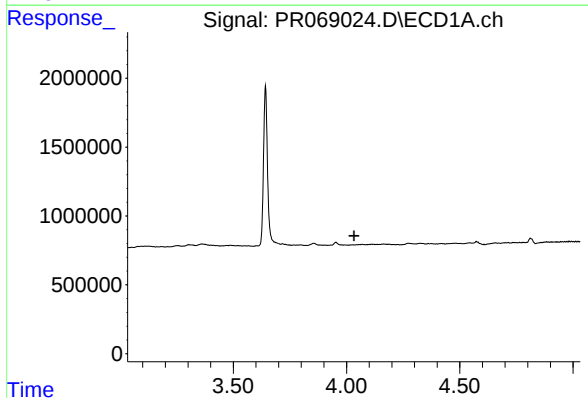
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



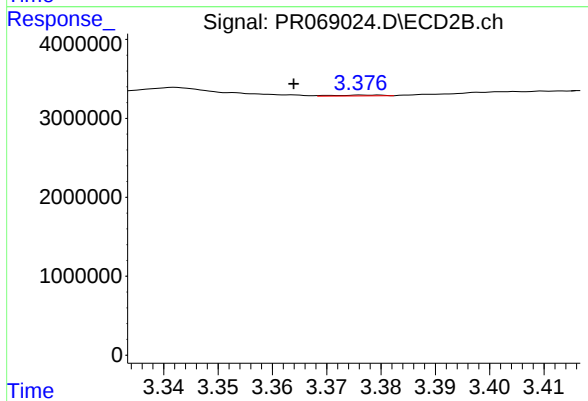
#9 AR-1221-2

R.T.: 3.277 min
Delta R.T.: -0.009 min
Response: 1374618
Conc: 27.08 ng/ml



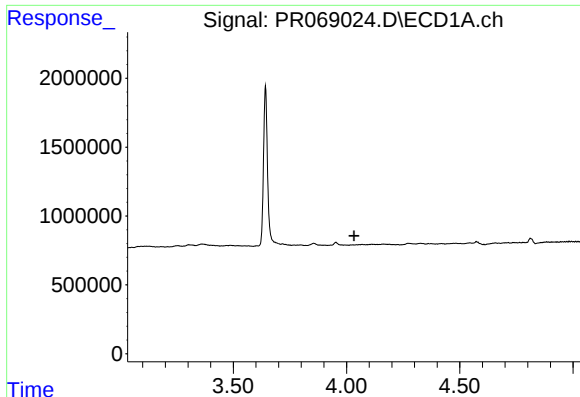
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.



#10 AR-1221-3

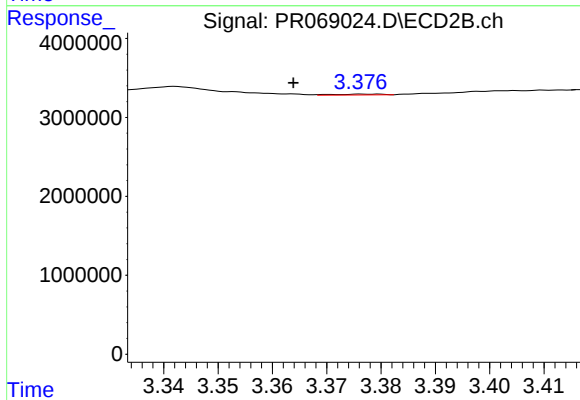
R.T.: 3.378 min
Delta R.T.: 0.014 min
Response: 71481
Conc: 0.44 ng/ml



#11 AR-1232-1

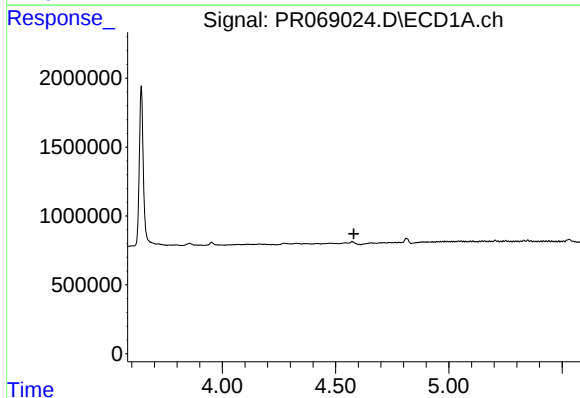
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



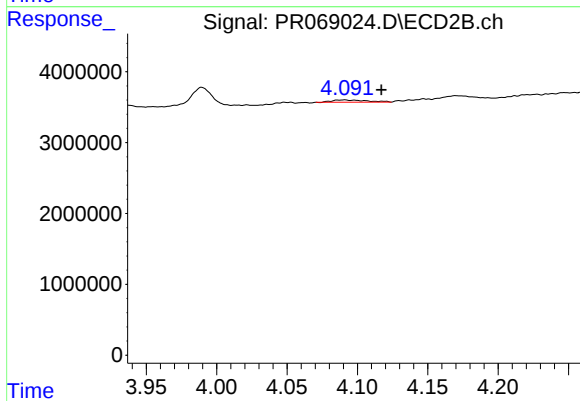
#11 AR-1232-1

R.T.: 3.378 min
Delta R.T.: 0.014 min
Response: 71481
Conc: 0.54 ng/ml



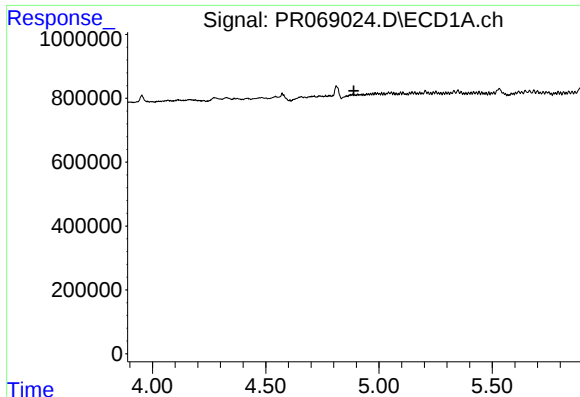
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

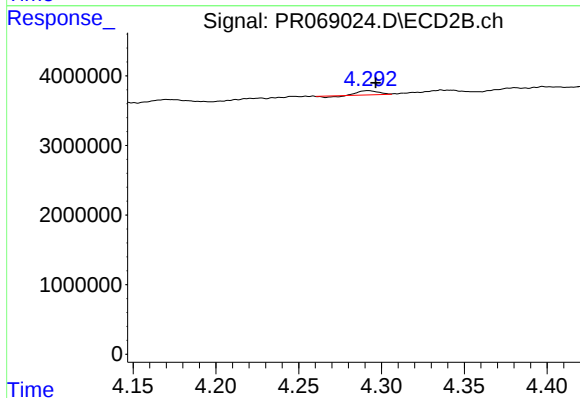
R.T.: 4.091 min
Delta R.T.: -0.026 min
Response: 554470
Conc: 4.59 ng/ml



#13 AR-1232-3

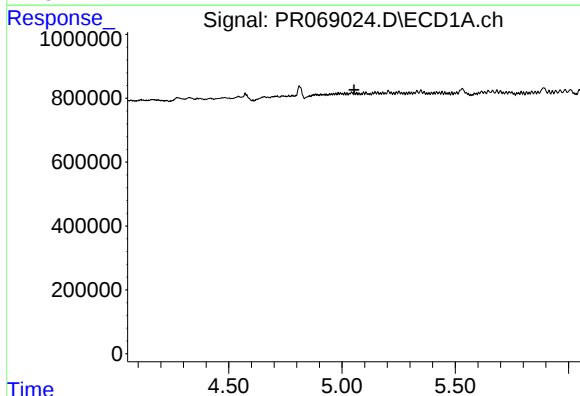
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



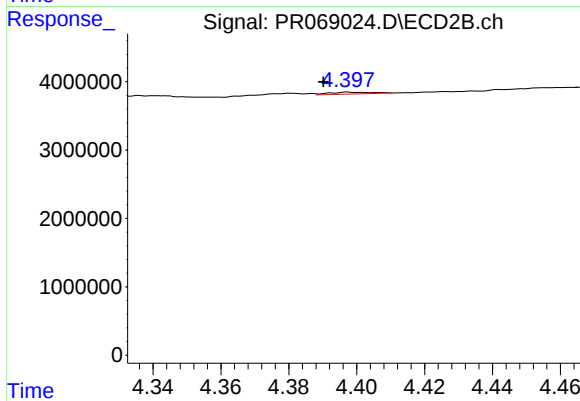
#13 AR-1232-3

R.T.: 4.292 min
Delta R.T.: -0.005 min
Response: 443659
Conc: 7.05 ng/ml



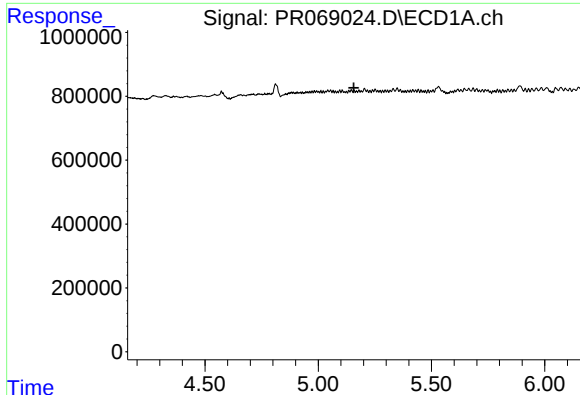
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

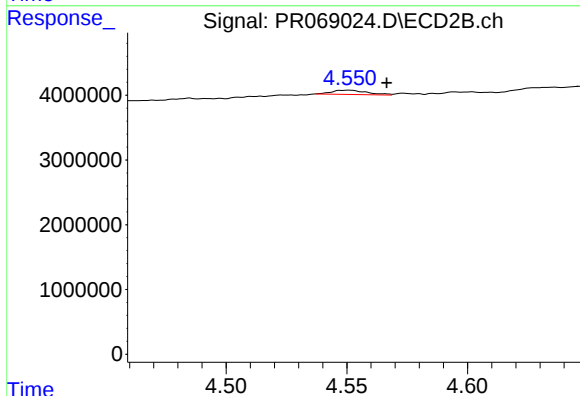
R.T.: 4.398 min
Delta R.T.: 0.007 min
Response: 229491
Conc: 4.18 ng/ml



#15 AR-1232-5

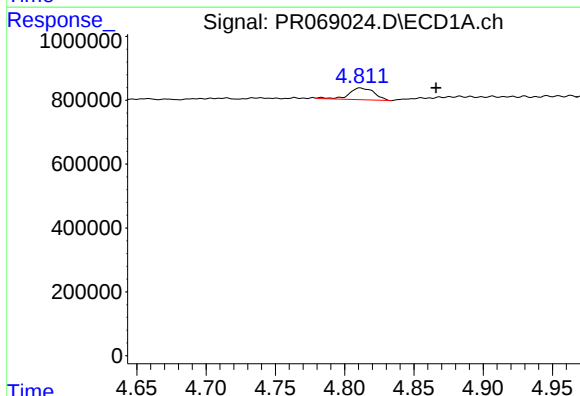
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



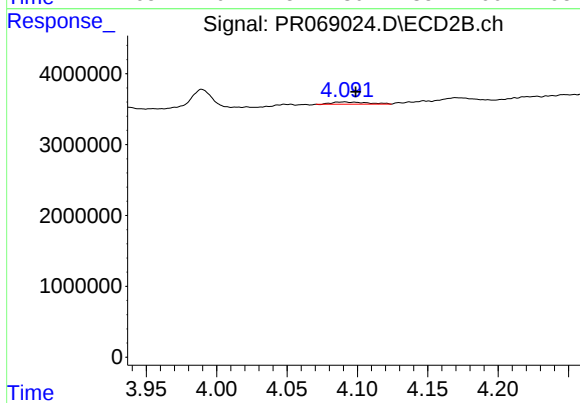
#15 AR-1232-5

R.T.: 4.551 min
Delta R.T.: -0.016 min
Response: 666272
Conc: 10.54 ng/ml



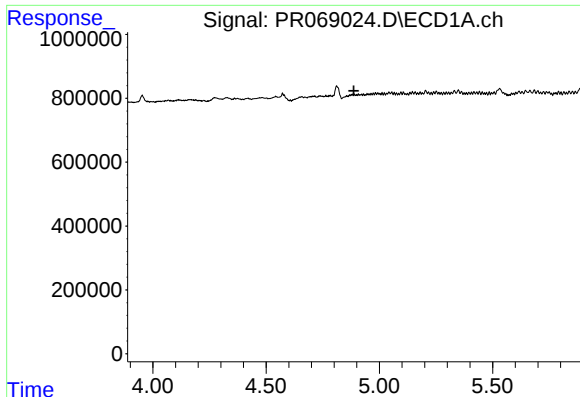
#16 AR-1242-1

R.T.: 4.811 min
Delta R.T.: -0.054 min
Response: 471286
Conc: 18.98 ng/ml



#16 AR-1242-1

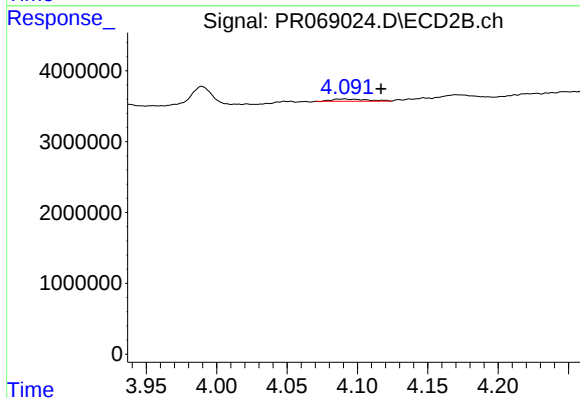
R.T.: 4.091 min
Delta R.T.: -0.008 min
Response: 554470
Conc: 3.58 ng/ml



#17 AR-1242-2

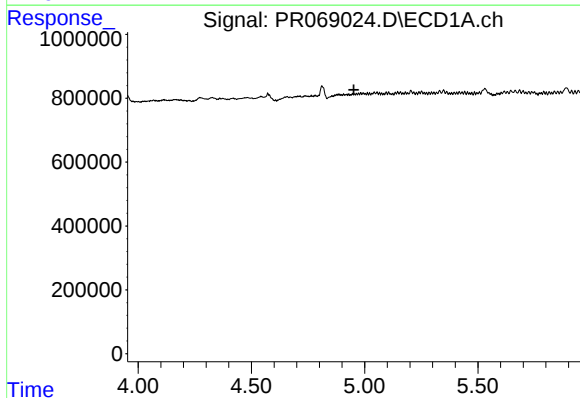
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



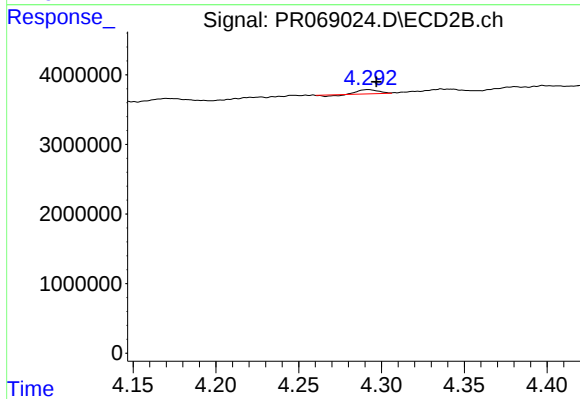
#17 AR-1242-2

R.T.: 4.091 min
Delta R.T.: -0.026 min
Response: 554470
Conc: 2.50 ng/ml



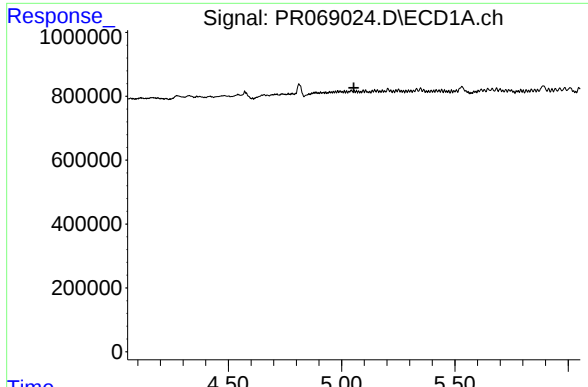
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#18 AR-1242-3

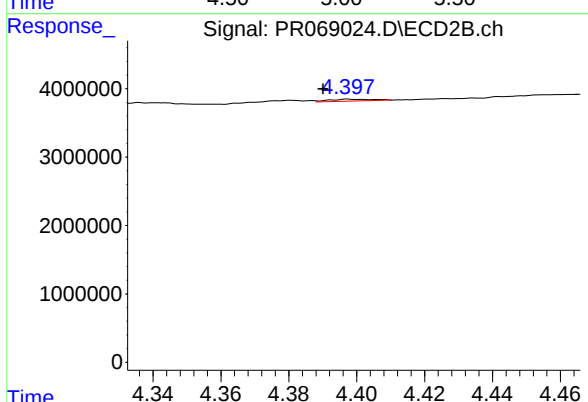
R.T.: 4.292 min
Delta R.T.: -0.005 min
Response: 443659
Conc: 3.69 ng/ml



#19 AR-1242-4

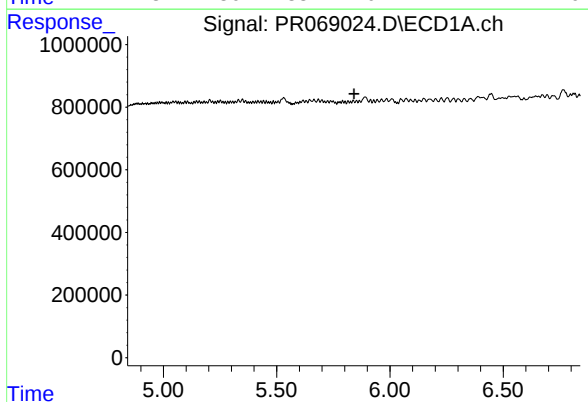
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



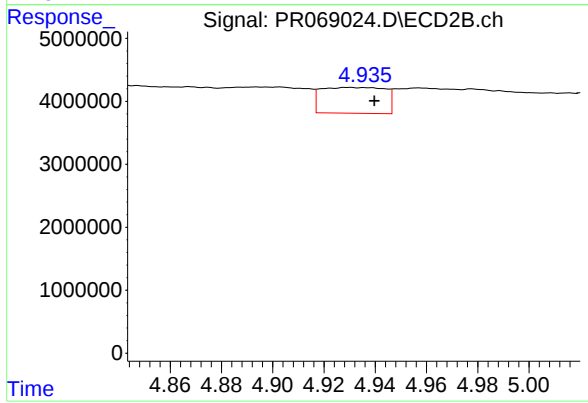
#19 AR-1242-4

R.T.: 4.398 min
Delta R.T.: 0.008 min
Response: 229491
Conc: 1.97 ng/ml



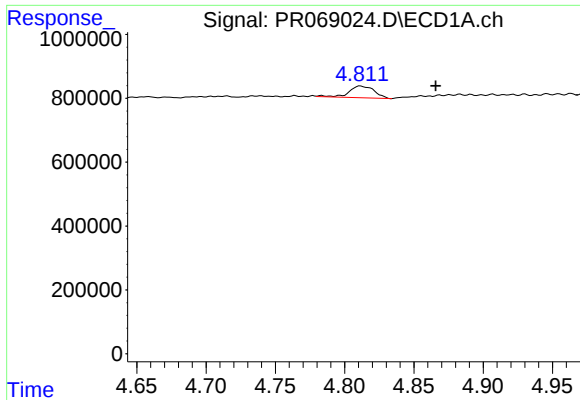
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#20 AR-1242-5

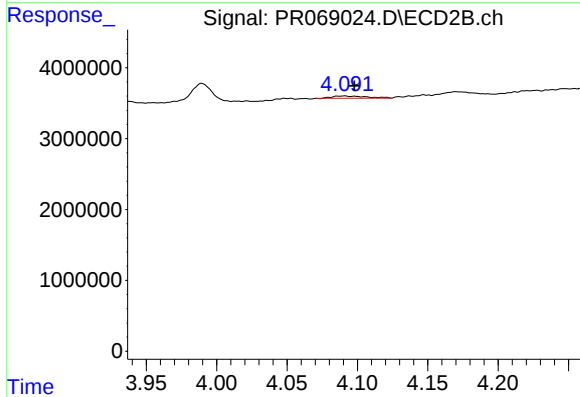
R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 7086681
Conc: 38.65 ng/ml



#21 AR-1248-1

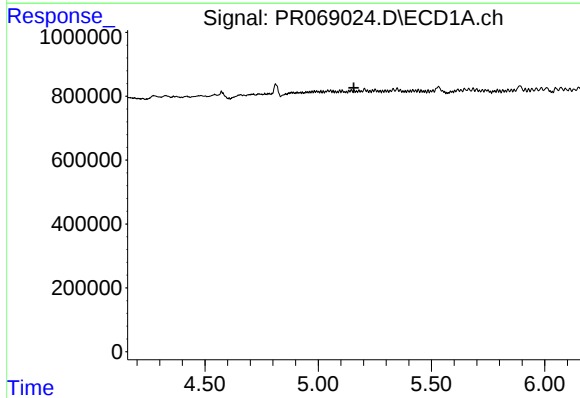
R.T.: 4.811 min
Delta R.T.: -0.054 min
Response: 471286
Conc: 26.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



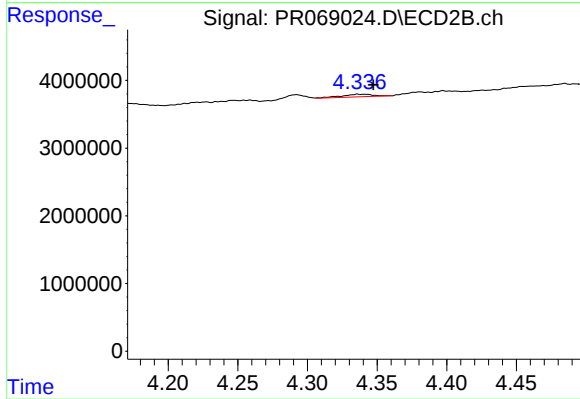
#21 AR-1248-1

R.T.: 4.091 min
Delta R.T.: -0.007 min
Response: 554470
Conc: 4.98 ng/ml



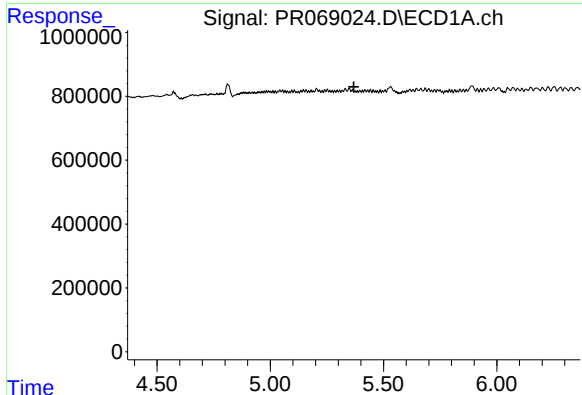
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#22 AR-1248-2

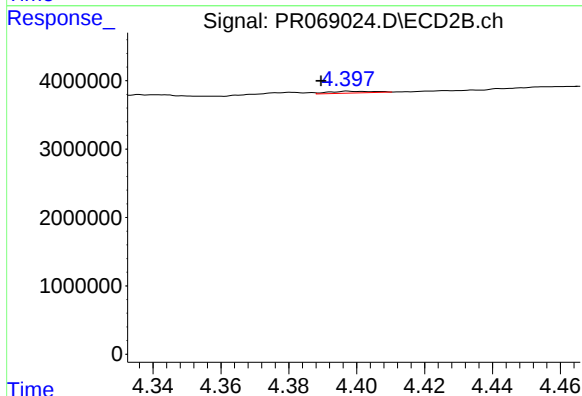
R.T.: 4.336 min
Delta R.T.: -0.011 min
Response: 604626
Conc: 3.80 ng/ml



#23 AR-1248-3

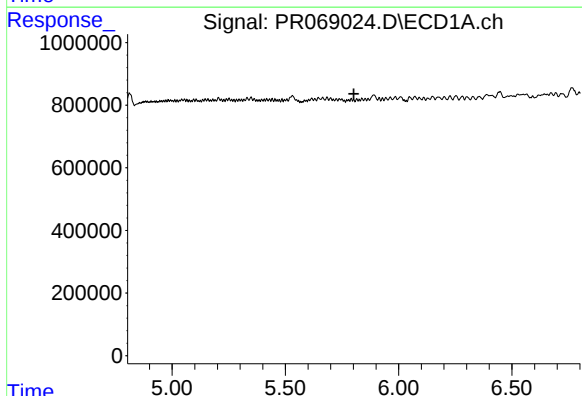
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



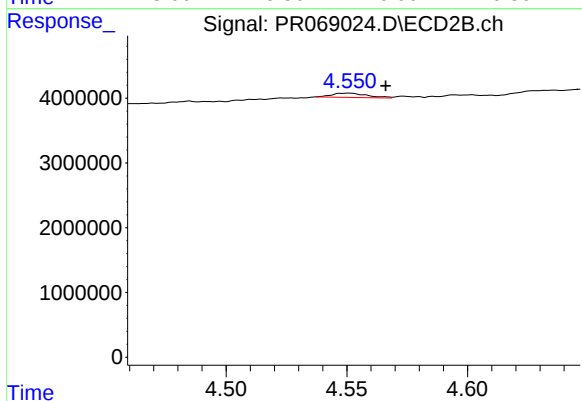
#23 AR-1248-3

R.T.: 4.398 min
Delta R.T.: 0.008 min
Response: 229491
Conc: 1.40 ng/ml



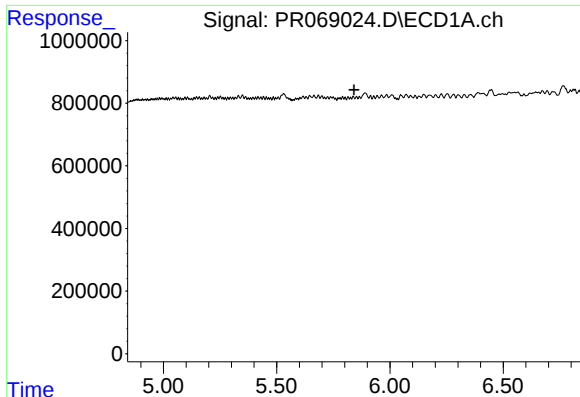
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#24 AR-1248-4

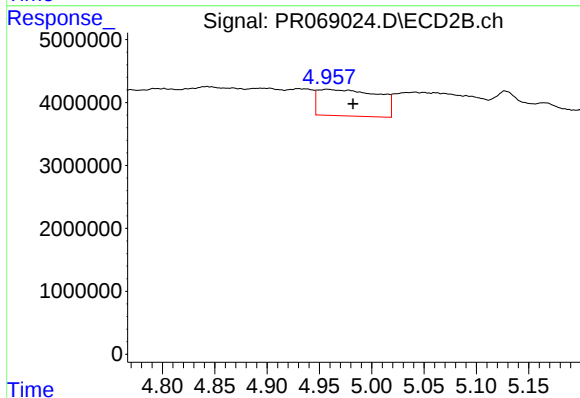
R.T.: 4.551 min
Delta R.T.: -0.016 min
Response: 666272
Conc: 3.14 ng/ml



#25 AR-1248-5

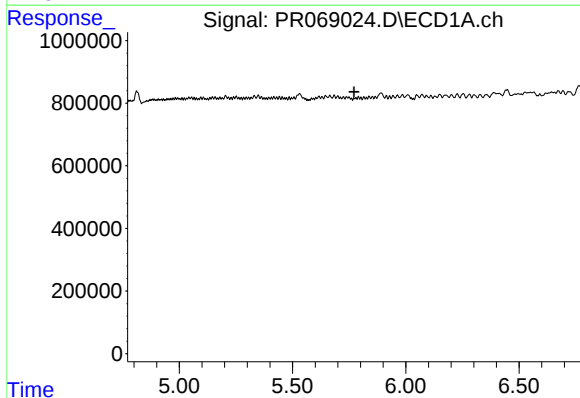
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



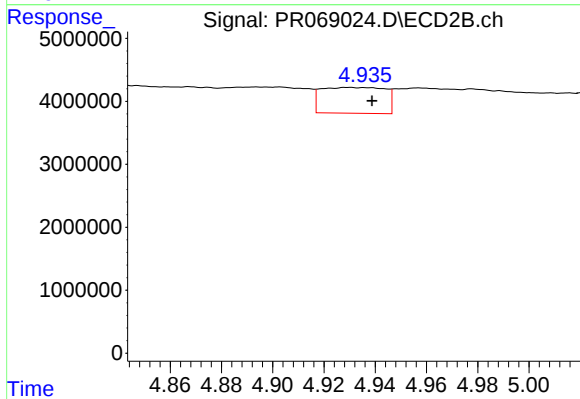
#25 AR-1248-5

R.T.: 4.957 min
Delta R.T.: -0.025 min
Response: 16802460
Conc: 69.80 ng/ml



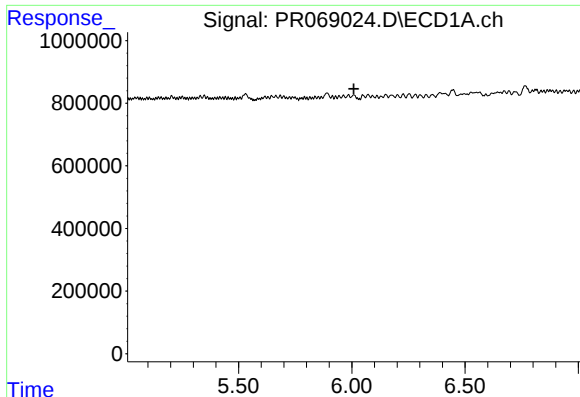
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#26 AR-1254-1

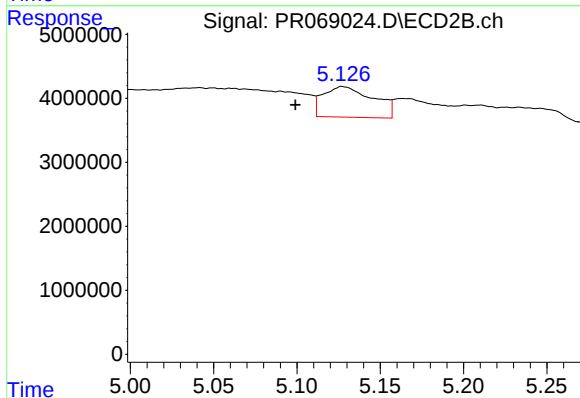
R.T.: 4.930 min
Delta R.T.: -0.009 min
Response: 7086681
Conc: 19.90 ng/ml



#27 AR-1254-2

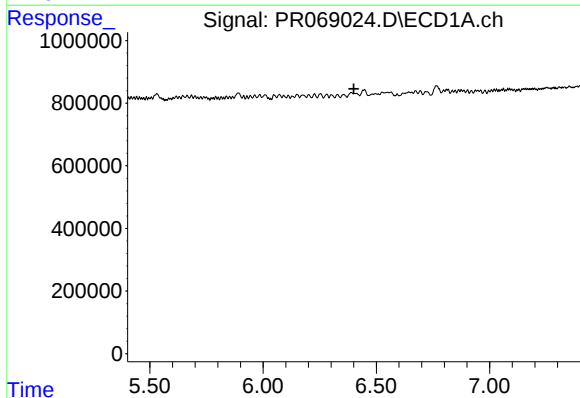
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



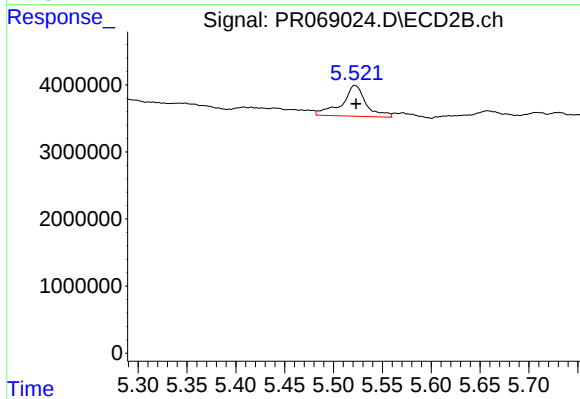
#27 AR-1254-2

R.T.: 5.127 min
Delta R.T.: 0.028 min
Response: 10027644
Conc: 32.37 ng/ml



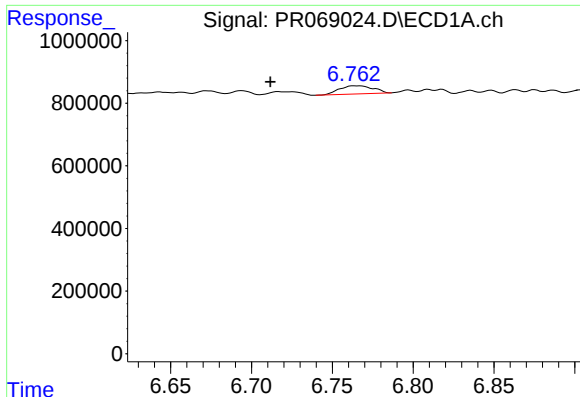
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.



#28 AR-1254-3

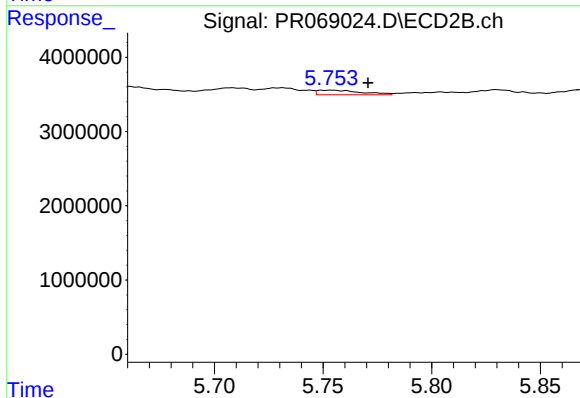
R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 7981939
Conc: 19.10 ng/ml



#29 AR-1254-4

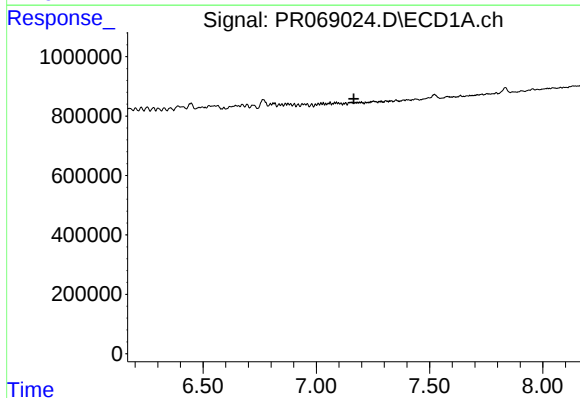
R.T.: 6.764 min
Delta R.T.: 0.052 min
Response: 374218
Conc: 10.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



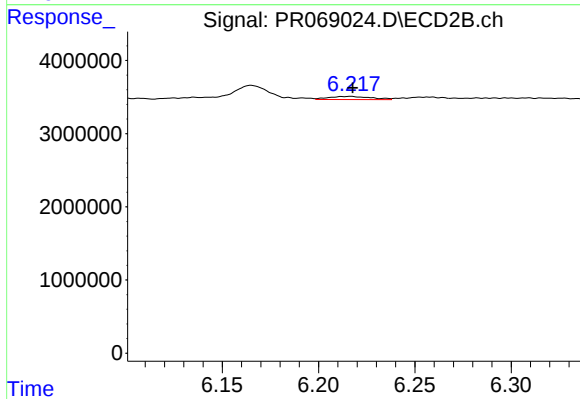
#29 AR-1254-4

R.T.: 5.754 min
Delta R.T.: -0.017 min
Response: 864325
Conc: 3.77 ng/ml



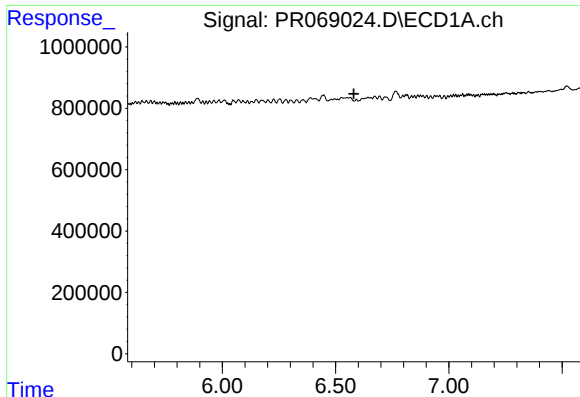
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.166 min
Response: 0
Conc: N.D.



#30 AR-1254-5

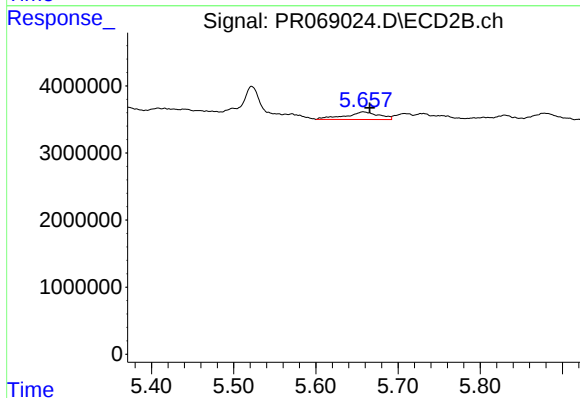
R.T.: 6.217 min
Delta R.T.: -0.001 min
Response: 665969
Conc: 2.08 ng/ml



#31 AR-1260-1

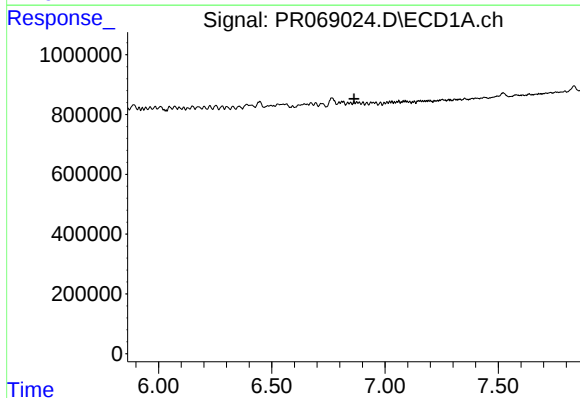
R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



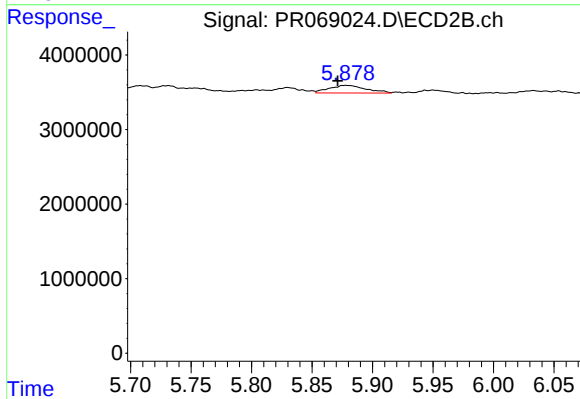
#31 AR-1260-1

R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 3263689
Conc: 11.68 ng/ml



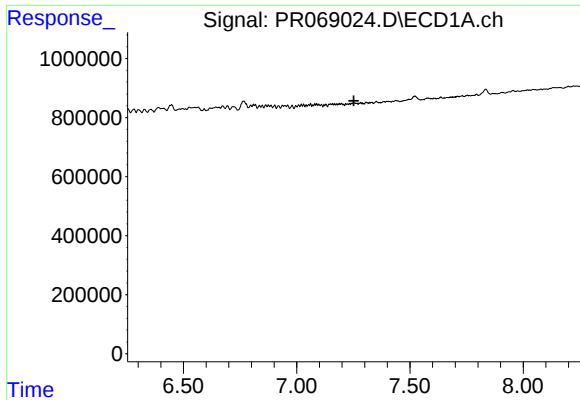
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.



#32 AR-1260-2

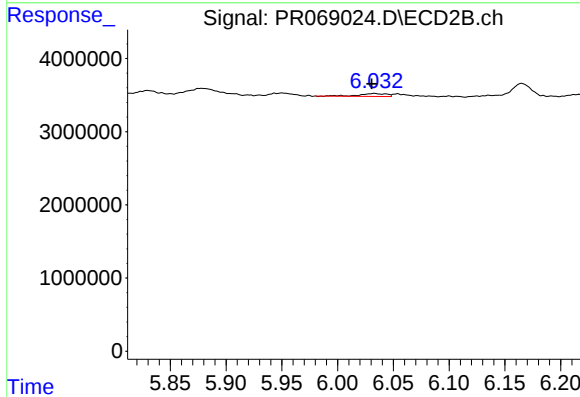
R.T.: 5.878 min
Delta R.T.: 0.006 min
Response: 2158340
Conc: 6.46 ng/ml



#33 AR-1260-3

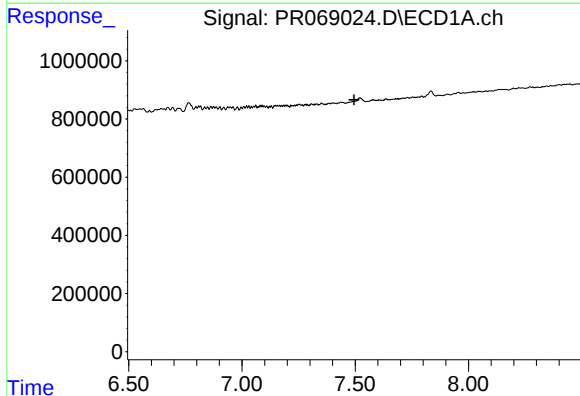
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



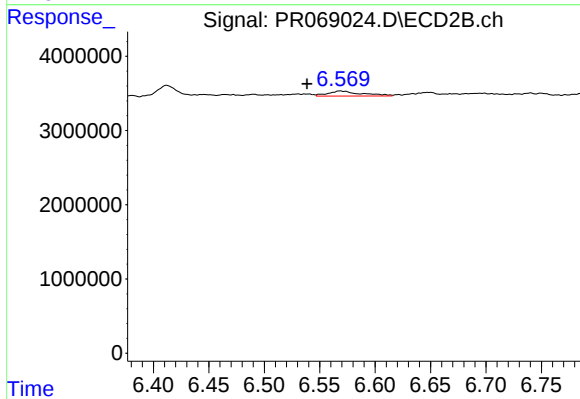
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: 0.002 min
Response: 678820
Conc: 2.37 ng/ml



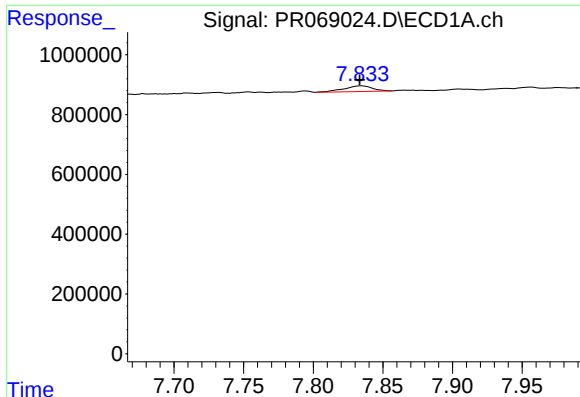
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

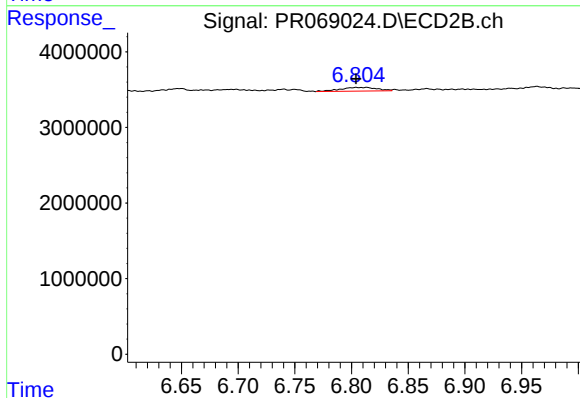
R.T.: 6.568 min
Delta R.T.: 0.030 min
Response: 1440086
Conc: 6.16 ng/ml



#35 AR-1260-5

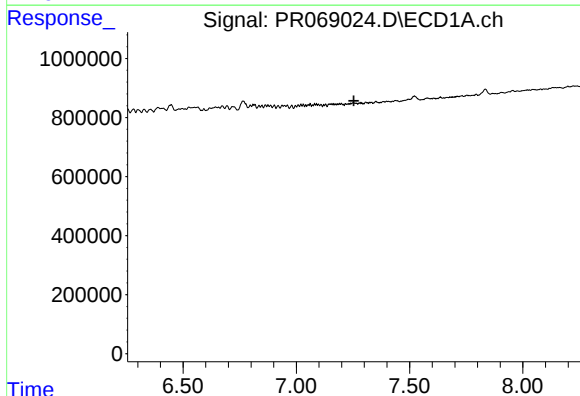
R.T.: 7.835 min
Delta R.T.: 0.001 min
Response: 274066
Conc: 3.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



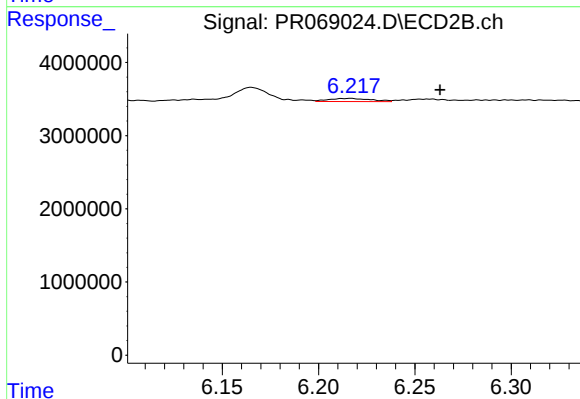
#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: 0.009 min
Response: 1122785
Conc: 2.08 ng/ml



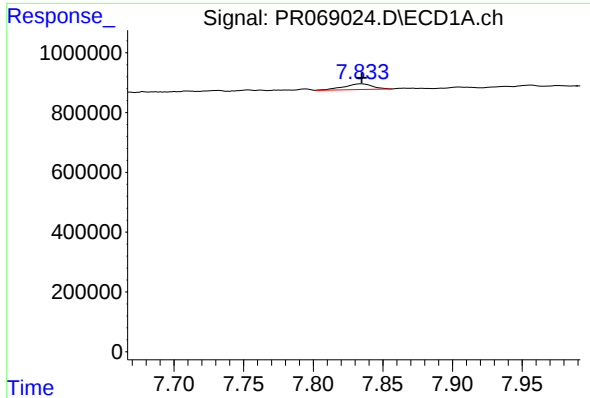
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



#36 AR-1262-1

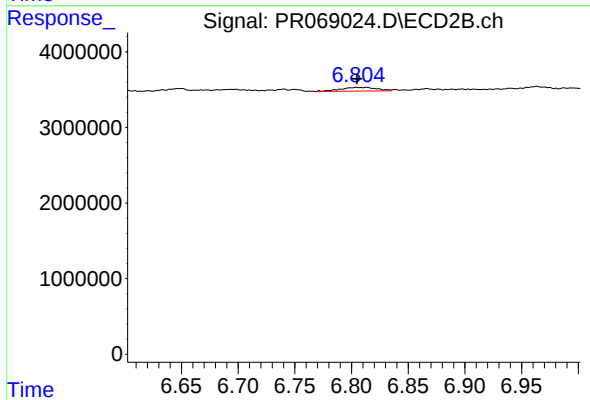
R.T.: 6.217 min
Delta R.T.: -0.046 min
Response: 665969
Conc: 1.94 ng/ml



#37 AR-1262-2

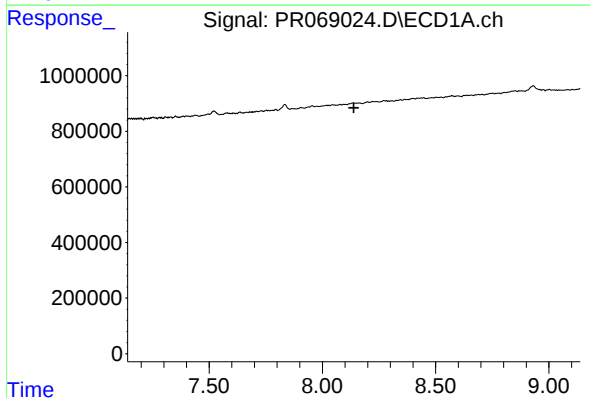
R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 274066
Conc: 3.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



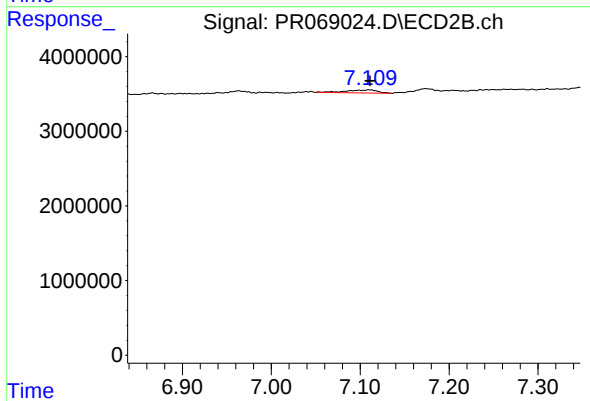
#37 AR-1262-2

R.T.: 6.813 min
Delta R.T.: 0.009 min
Response: 1122785
Conc: 1.92 ng/ml



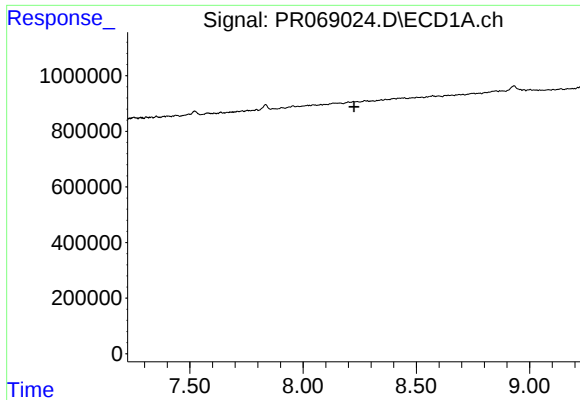
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

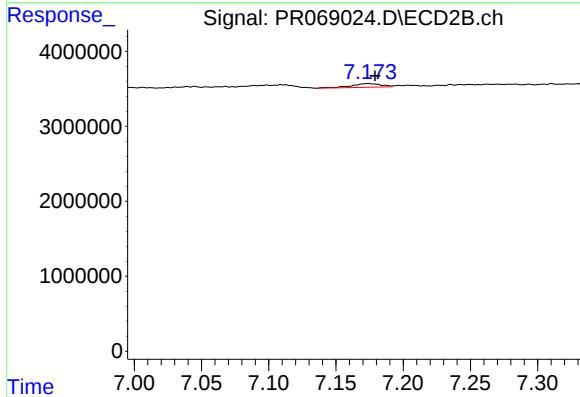
R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 1016751
Conc: 4.51 ng/ml



#39 AR-1262-4

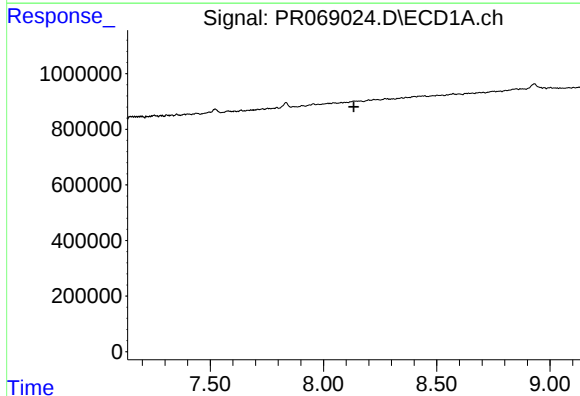
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



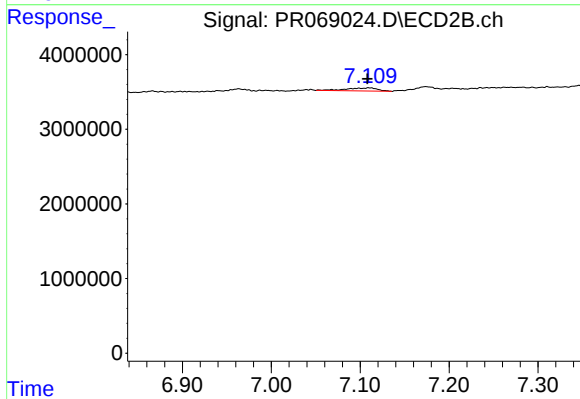
#39 AR-1262-4

R.T.: 7.174 min
Delta R.T.: -0.006 min
Response: 770228
Conc: 1.78 ng/ml



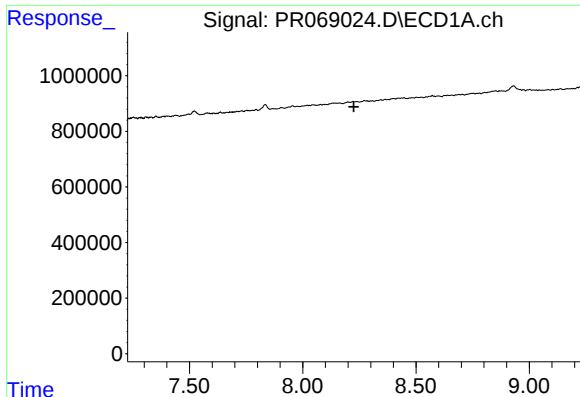
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.



#41 AR-1268-1

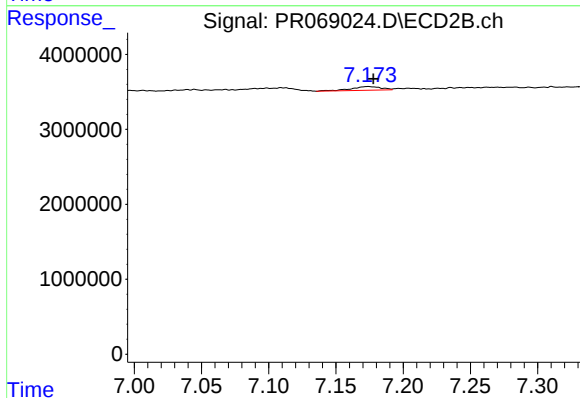
R.T.: 7.110 min
Delta R.T.: 0.002 min
Response: 1016751
Conc: 1.53 ng/ml



#42 AR-1268-2

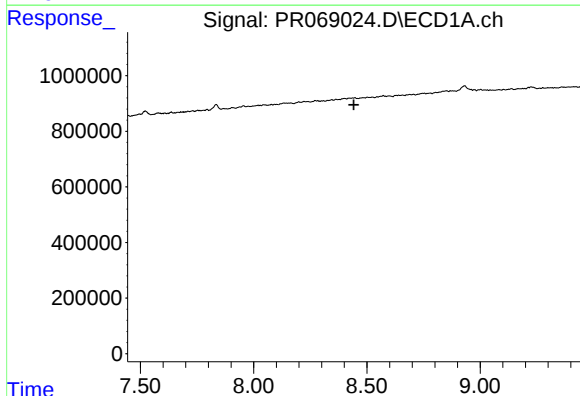
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



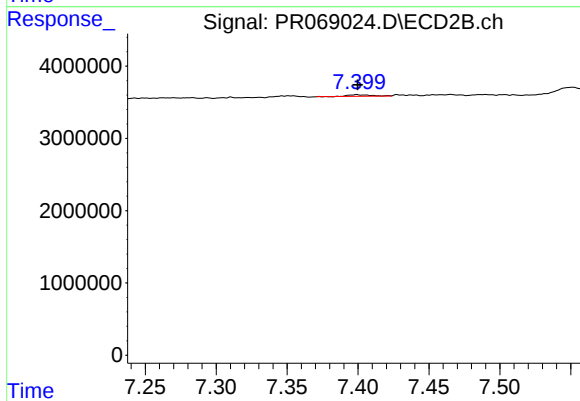
#42 AR-1268-2

R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 770228
Conc: 1.26 ng/ml



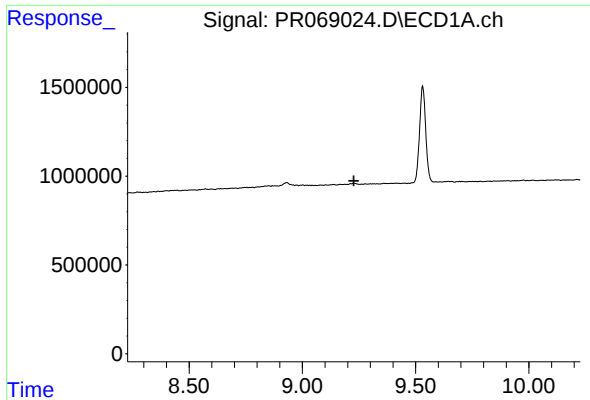
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.



#43 AR-1268-3

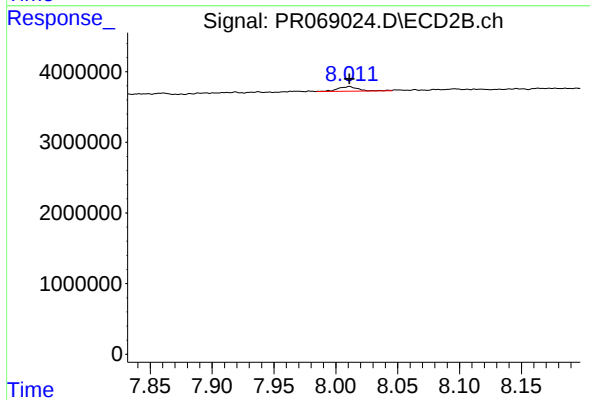
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 249189
Conc: 0.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 771399
Conc: 0.48 ng/ml