

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101723\
 Data File : PR064049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 12:16
 Operator : AJ\MA
 Sample : 04889-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:28:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 2023
 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	3.054f	0	42020	N.D.	0.010 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.179	0	221921	N.D.	1.527 #
4)	L1 AR-1016-2	0.000	4.197	0	68606	N.D.	0.343 #
5)	L1 AR-1016-3	5.100	4.397	241342	131386	1.167	1.192
6)	L1 AR-1016-4	0.000	4.421	0	99556	N.D.	1.150 #
7)	L1 AR-1016-5	0.000	4.654	0	84385	N.D.	0.739 #
8)	L2 AR-1221-1	3.966	3.234	757155	39803	9.268	0.735 #
9)	L2 AR-1221-2	4.102f	3.341	1000517	73428	18.405	1.896 #
10)	L2 AR-1221-3	4.102	3.425	1000517	768265	5.575	6.126
11)	L3 AR-1232-1	4.102	3.425	1000517	768265	6.730	7.337
12)	L3 AR-1232-2	0.000	4.197	0	68606	N.D.	0.735 #
13)	L3 AR-1232-3	0.000	4.397	0	131386	N.D.	2.596 #
14)	L3 AR-1232-4	0.000	4.472	0	26033	N.D.	0.570 #
15)	L3 AR-1232-5	0.000	4.654	0	84385	N.D.	1.674 #
16)	L4 AR-1242-1	0.000	4.179	0	221921	N.D.	1.805 #
17)	L4 AR-1242-2	0.000	4.197	0	68606	N.D.	0.408 #
18)	L4 AR-1242-3	5.100	4.397	241342	131386	1.372	1.412
19)	L4 AR-1242-4	0.000	4.472	0	26033	N.D.	0.286 #
20)	L4 AR-1242-5	0.000	5.024	0	110664	N.D.	0.998 #
21)	L5 AR-1248-1	0.000	4.179	0	221921	N.D.	2.352 #
22)	L5 AR-1248-2	0.000	4.421	0	99556	N.D.	0.765 #
23)	L5 AR-1248-3	0.000	4.472	0	26033	N.D.	0.193 #
24)	L5 AR-1248-4	5.896	4.654	444108	84385	1.794	0.525 #
25)	L5 AR-1248-5	0.000	5.096	0	106600	N.D.	0.705 #
26)	L6 AR-1254-1	5.896	5.024	444108	110664	1.771	0.480 #
27)	L6 AR-1254-2	0.000	5.194	0	118238	N.D.	0.597 #
28)	L6 AR-1254-3	6.519	5.613	507752	397469	1.303	1.270
29)	L6 AR-1254-4	0.000	5.944f	0	1901131	N.D.	10.117 #
30)	L6 AR-1254-5	7.320	6.304	111803	109591	0.380	0.402
32)	L7 AR-1260-2	6.988	5.944f	165065	1901131	0.477	7.209 #
33)	L7 AR-1260-3	0.000	6.150	0	480274	N.D.	1.899 #
34)	L7 AR-1260-4	7.705f	6.602f	2826663	3377824	10.002	17.122 #
35)	L7 AR-1260-5	0.000	6.930	0	2475016	N.D.	5.828 #
36)	L8 AR-1262-1	0.000	6.444f	0	110732	N.D.	0.380 #
37)	L8 AR-1262-2	0.000	6.930	0	2475016	N.D.	5.303 #
38)	L8 AR-1262-3	8.295	7.230	1898816	195178	4.531	1.069 #
39)	L8 AR-1262-4	8.349	7.303	1828166	919518	5.676	2.730 #
41)	L9 AR-1268-1	8.295	7.230	1898816	195178	2.589	0.375 #
42)	L9 AR-1268-2	8.349	7.303	1828166	919518	2.755	1.948 #
43)	L9 AR-1268-3	8.669f	7.496f	3797861	1154356	6.594	2.890 #
45)	L9 AR-1268-5	0.000	8.162	0	314117	N.D.	0.269 #

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QLast Update : Fri Oct 13 05:04:13 2023
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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

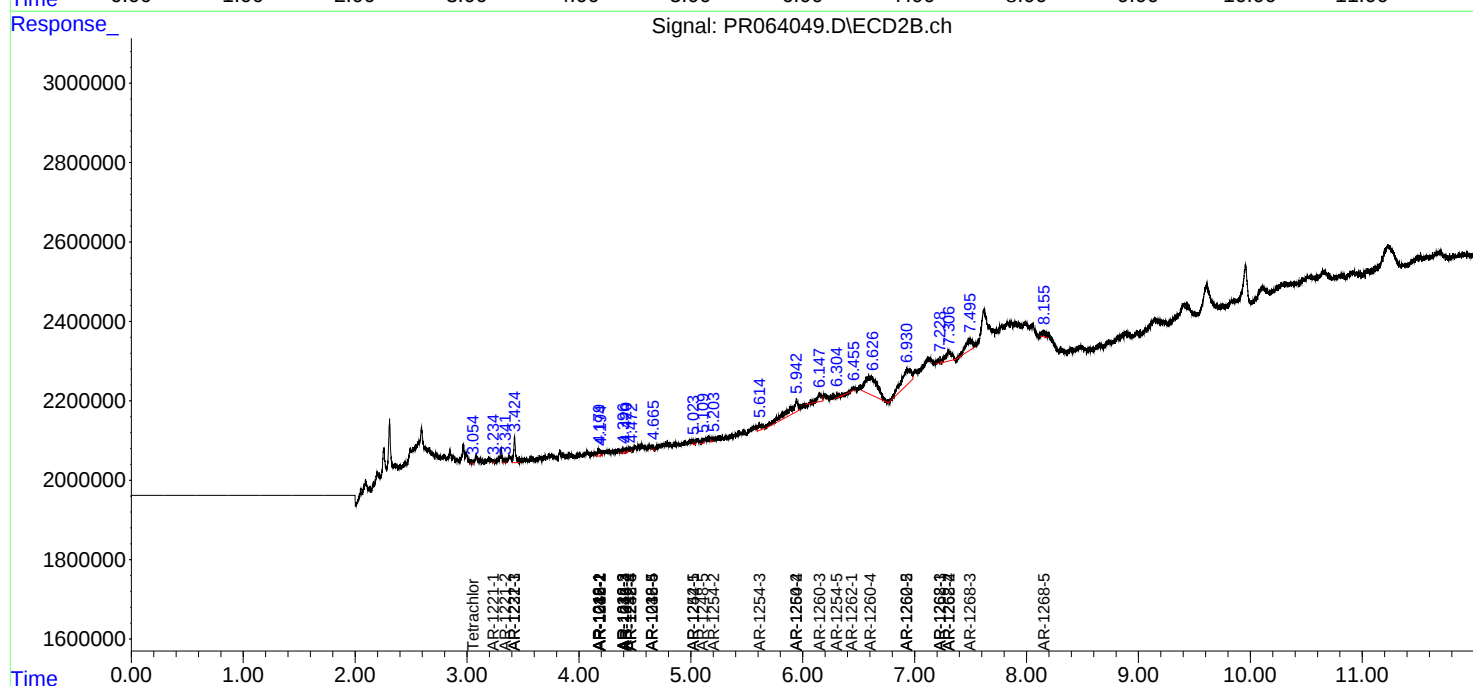
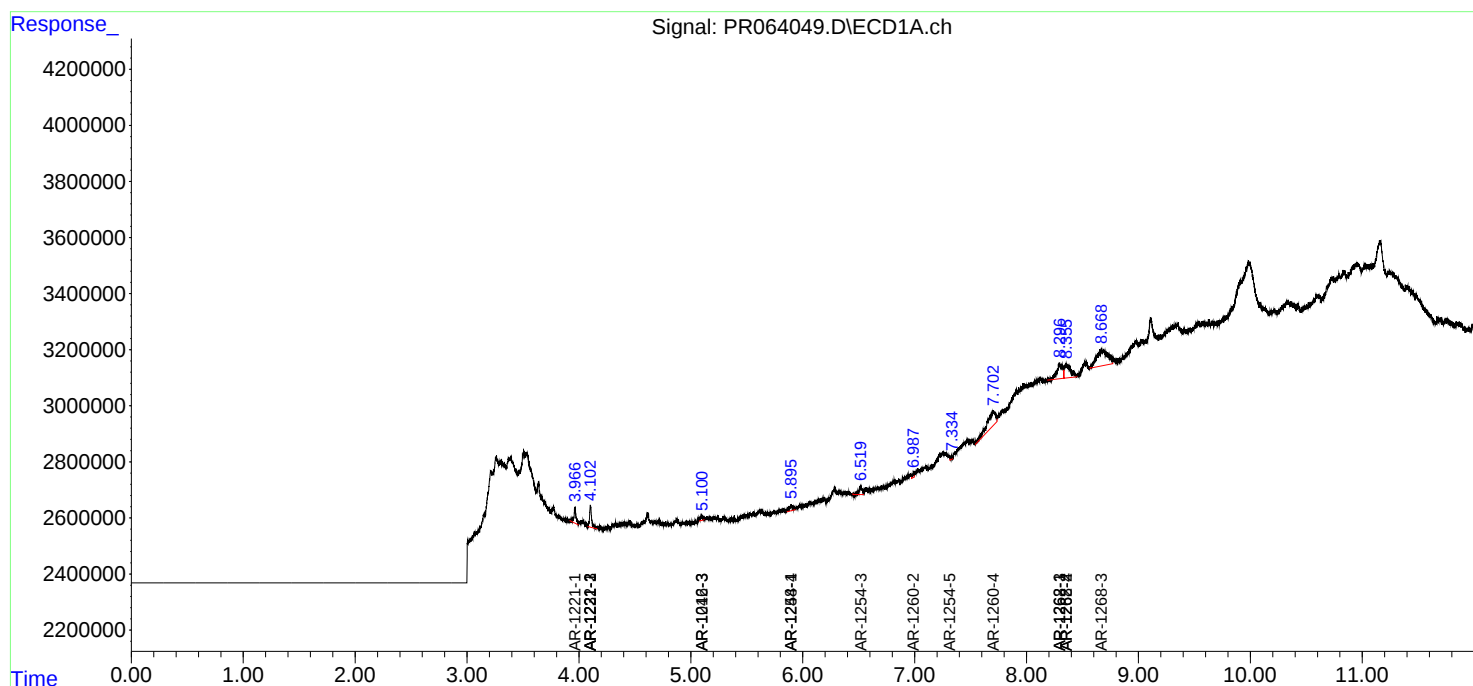
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

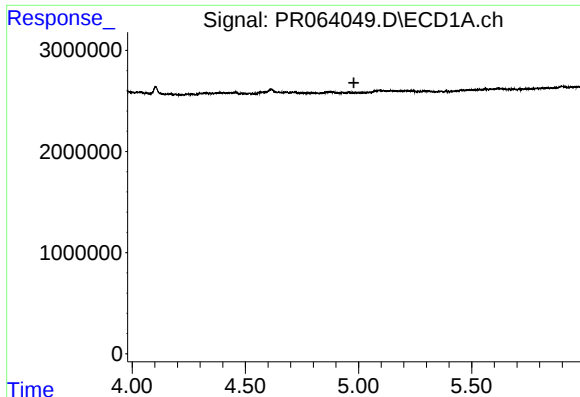
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101723\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

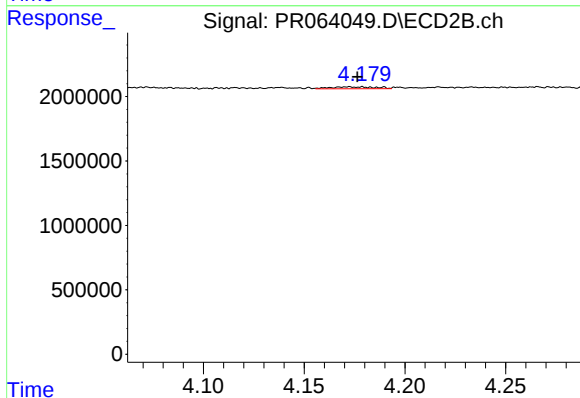




#3 AR-1016-1

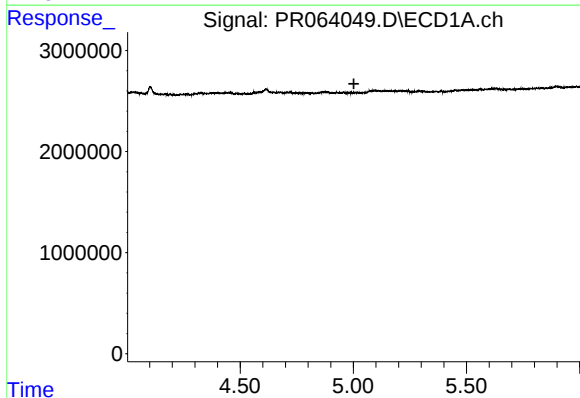
R.T.: 0.000 min
Exp R.T. : 4.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



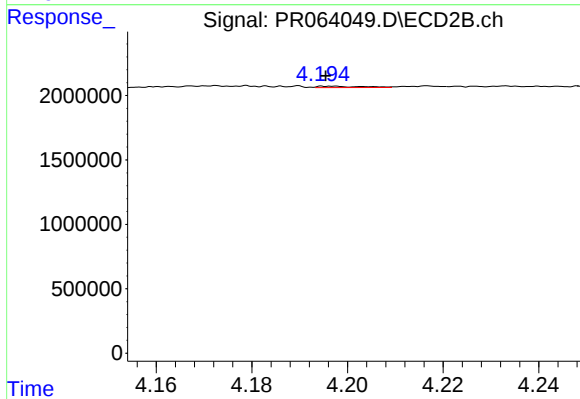
#3 AR-1016-1

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 221921
Conc: 1.53 ng/ml



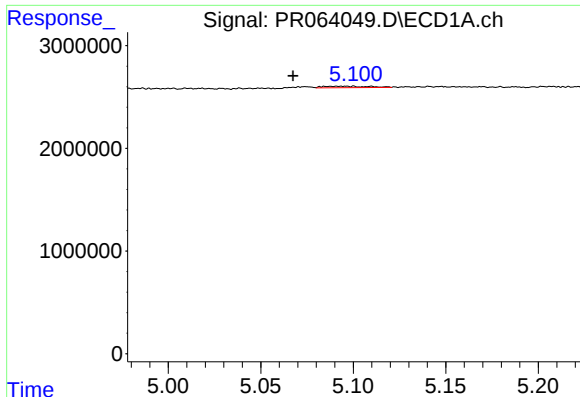
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



#4 AR-1016-2

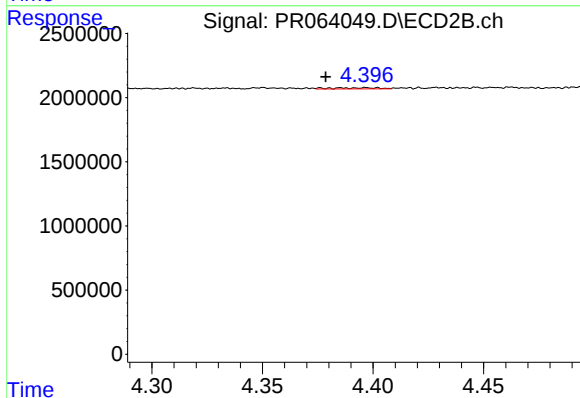
R.T.: 4.197 min
Delta R.T.: 0.001 min
Response: 68606
Conc: 0.34 ng/ml



#5 AR-1016-3

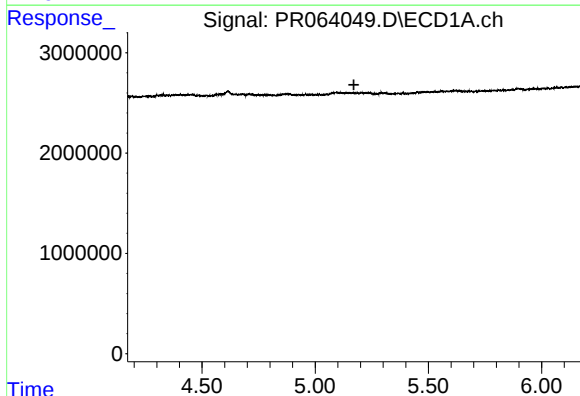
R.T.: 5.100 min
Delta R.T.: 0.032 min
Response: 241342
Conc: 1.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



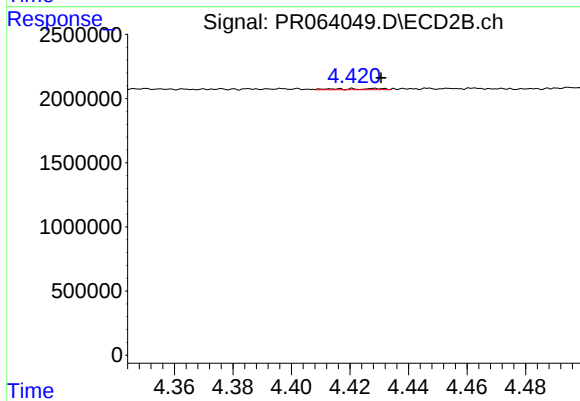
#5 AR-1016-3

R.T.: 4.397 min
Delta R.T.: 0.018 min
Response: 131386
Conc: 1.19 ng/ml



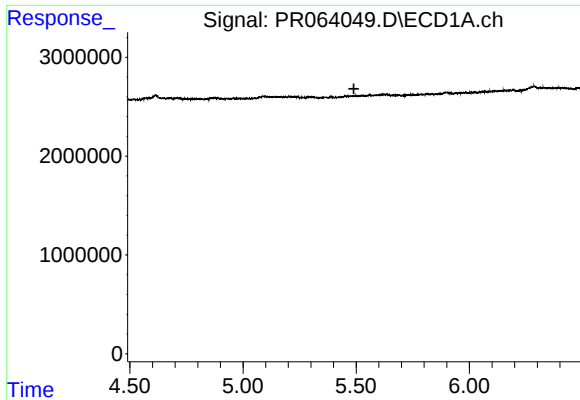
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#6 AR-1016-4

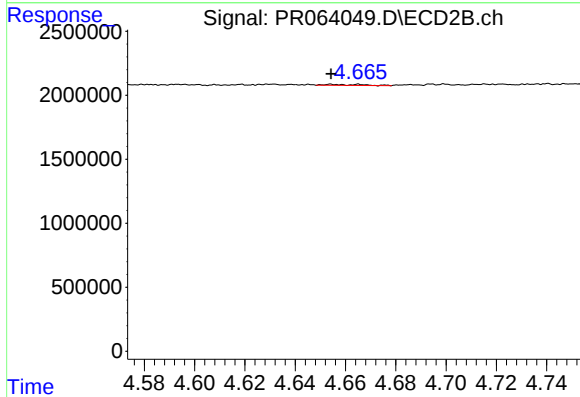
R.T.: 4.421 min
Delta R.T.: -0.010 min
Response: 99556
Conc: 1.15 ng/ml



#7 AR-1016-5

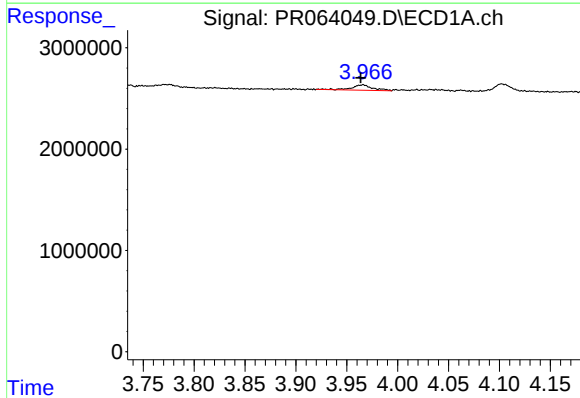
R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



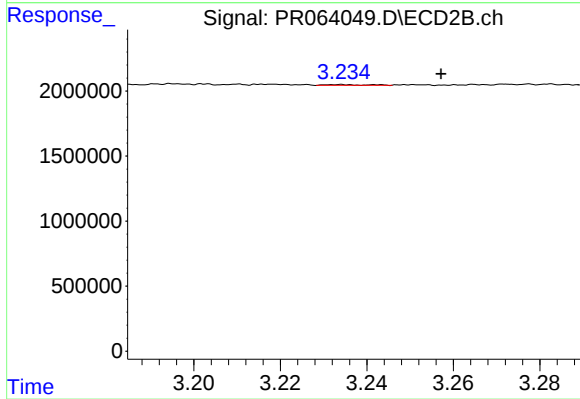
#7 AR-1016-5

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 84385
Conc: 0.74 ng/ml



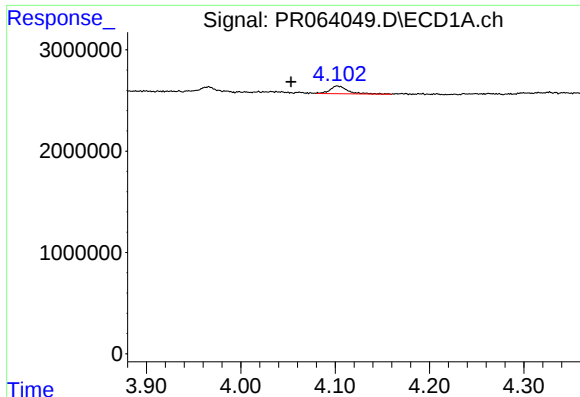
#8 AR-1221-1

R.T.: 3.966 min
Delta R.T.: 0.002 min
Response: 757155
Conc: 9.27 ng/ml



#8 AR-1221-1

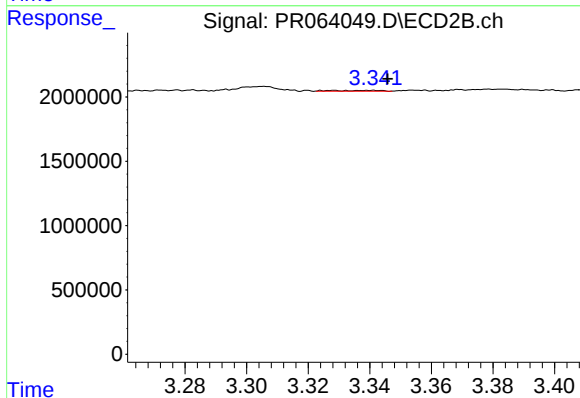
R.T.: 3.234 min
Delta R.T.: -0.023 min
Response: 39803
Conc: 0.74 ng/ml



#9 AR-1221-2

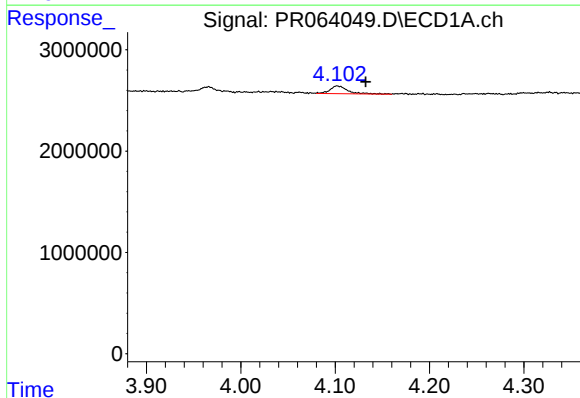
R.T.: 4.102 min
Delta R.T.: 0.049 min
Response: 1000517
Conc: 18.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



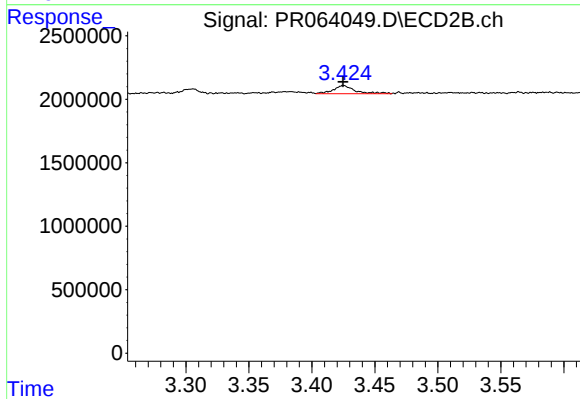
#9 AR-1221-2

R.T.: 3.341 min
Delta R.T.: -0.005 min
Response: 73428
Conc: 1.90 ng/ml



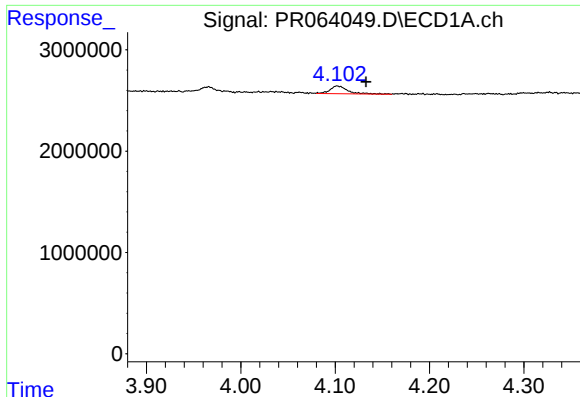
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: -0.030 min
Response: 1000517
Conc: 5.57 ng/ml



#10 AR-1221-3

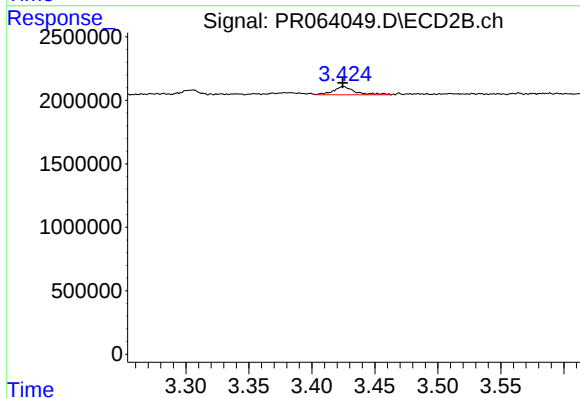
R.T.: 3.425 min
Delta R.T.: 0.000 min
Response: 768265
Conc: 6.13 ng/ml



#11 AR-1232-1

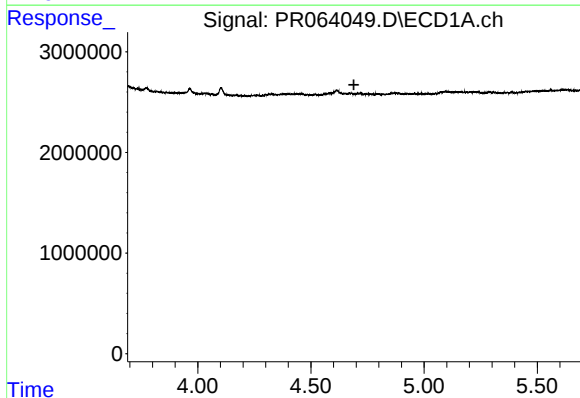
R.T.: 4.102 min
Delta R.T.: -0.031 min
Response: 1000517
Conc: 6.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



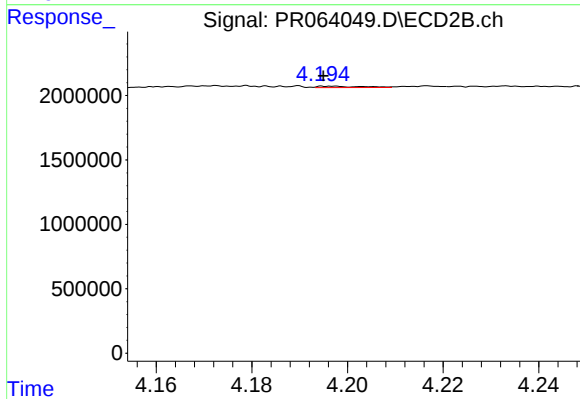
#11 AR-1232-1

R.T.: 3.425 min
Delta R.T.: 0.000 min
Response: 768265
Conc: 7.34 ng/ml



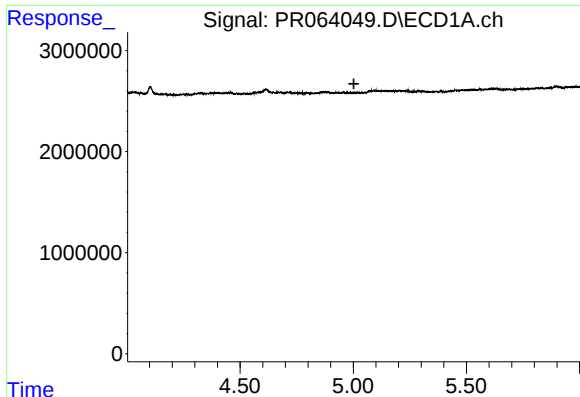
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.690 min
Response: 0
Conc: N.D.



#12 AR-1232-2

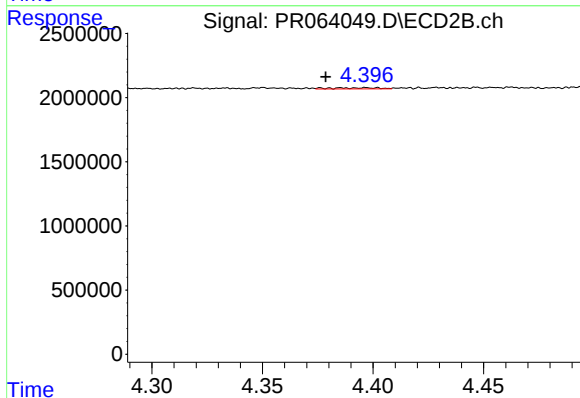
R.T.: 4.197 min
Delta R.T.: 0.002 min
Response: 68606
Conc: 0.74 ng/ml



#13 AR-1232-3

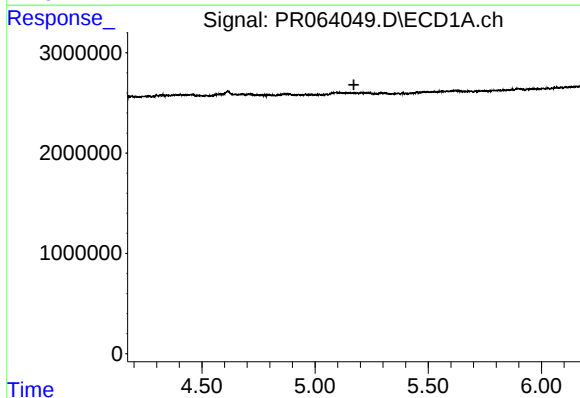
R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



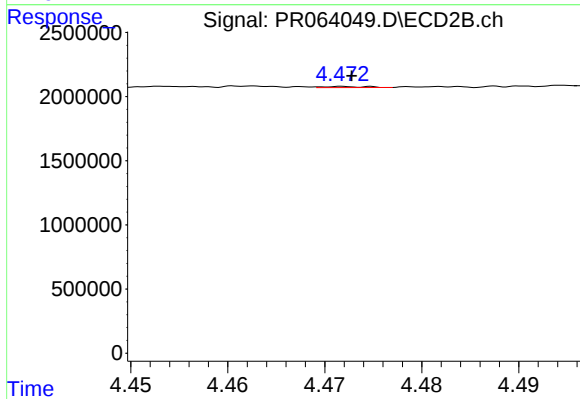
#13 AR-1232-3

R.T.: 4.397 min
Delta R.T.: 0.018 min
Response: 131386
Conc: 2.60 ng/ml



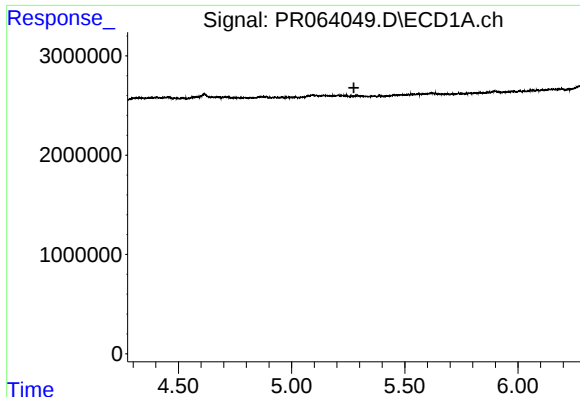
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#14 AR-1232-4

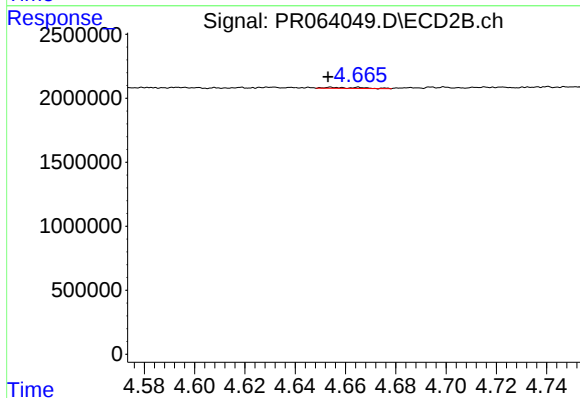
R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 26033
Conc: 0.57 ng/ml



#15 AR-1232-5

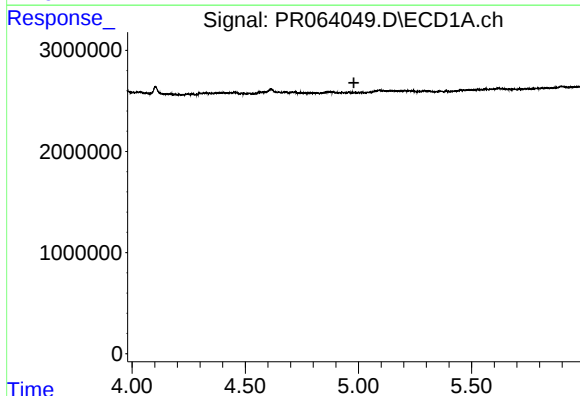
R.T.: 0.000 min
Exp R.T. : 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



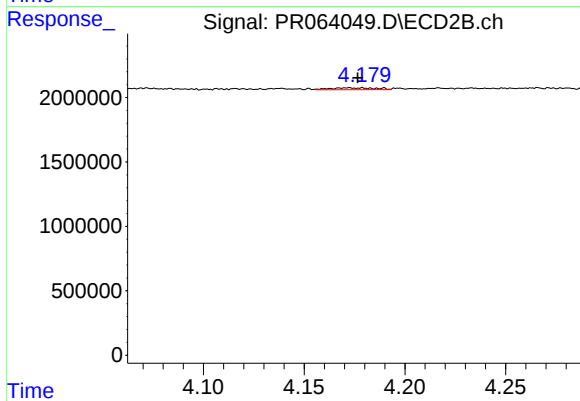
#15 AR-1232-5

R.T.: 4.654 min
Delta R.T.: 0.001 min
Response: 84385
Conc: 1.67 ng/ml



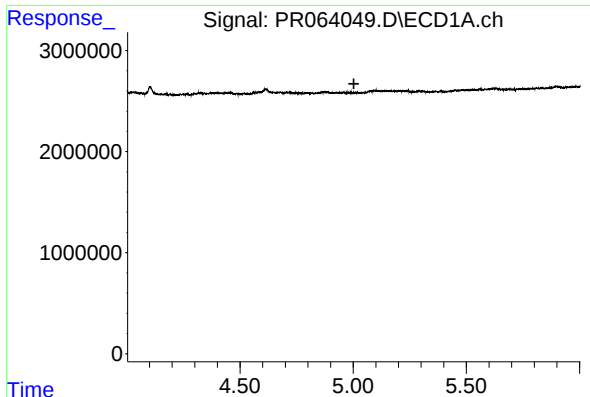
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.980 min
Response: 0
Conc: N.D.



#16 AR-1242-1

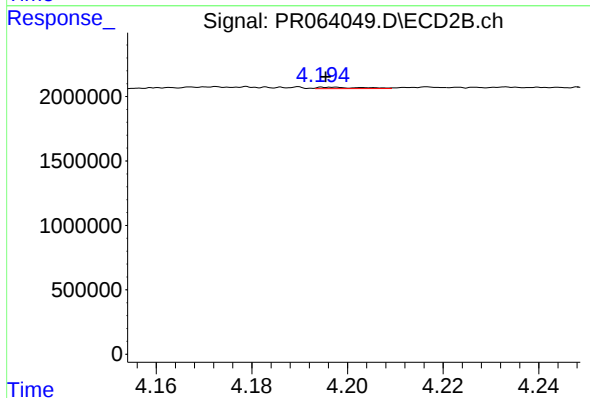
R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 221921
Conc: 1.81 ng/ml



#17 AR-1242-2

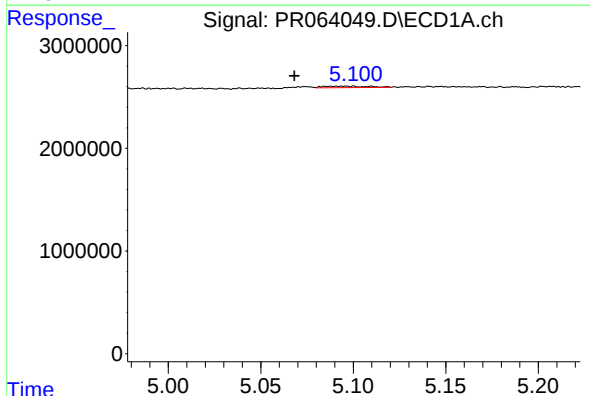
R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



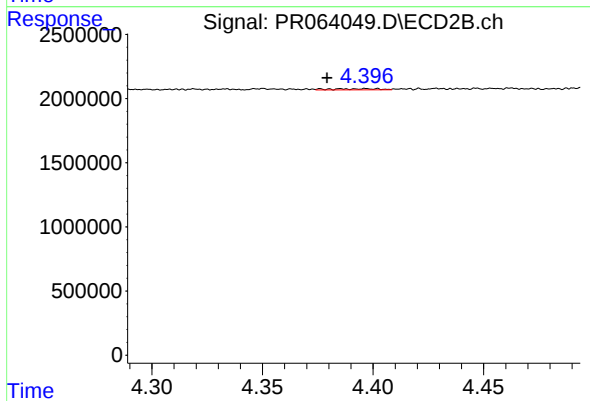
#17 AR-1242-2

R.T.: 4.197 min
Delta R.T.: 0.001 min
Response: 68606
Conc: 0.41 ng/ml



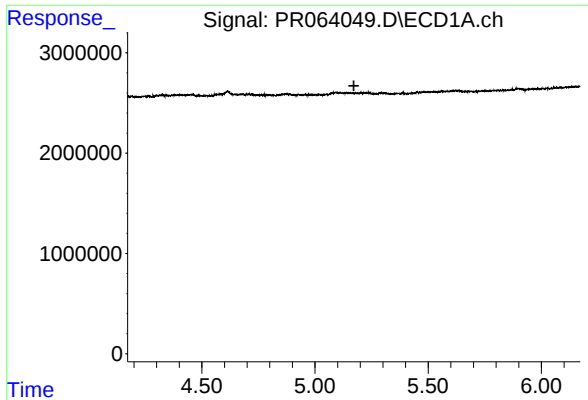
#18 AR-1242-3

R.T.: 5.100 min
Delta R.T.: 0.032 min
Response: 241342
Conc: 1.37 ng/ml



#18 AR-1242-3

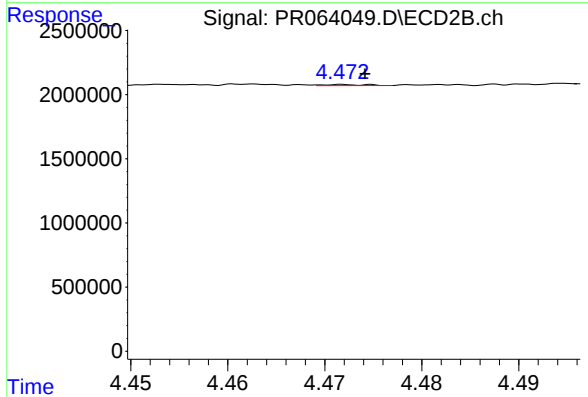
R.T.: 4.397 min
Delta R.T.: 0.018 min
Response: 131386
Conc: 1.41 ng/ml



#19 AR-1242-4

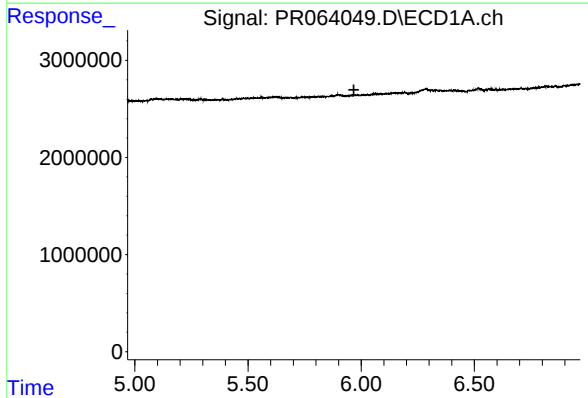
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



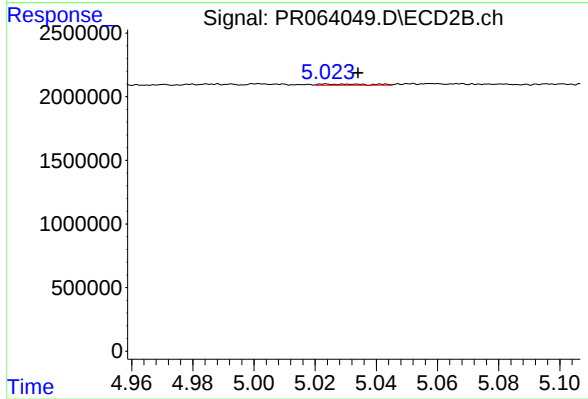
#19 AR-1242-4

R.T.: 4.472 min
Delta R.T.: -0.002 min
Response: 26033
Conc: 0.29 ng/ml



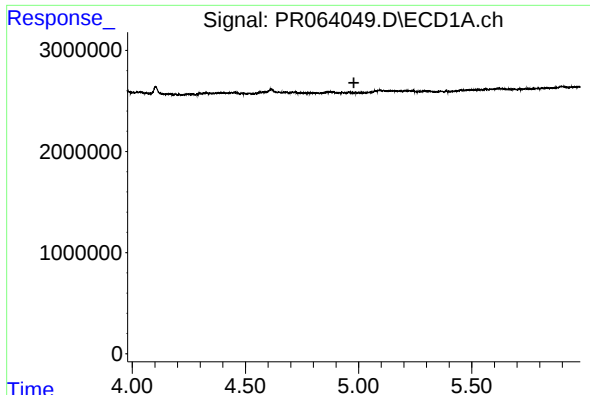
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.968 min
Response: 0
Conc: N.D.



#20 AR-1242-5

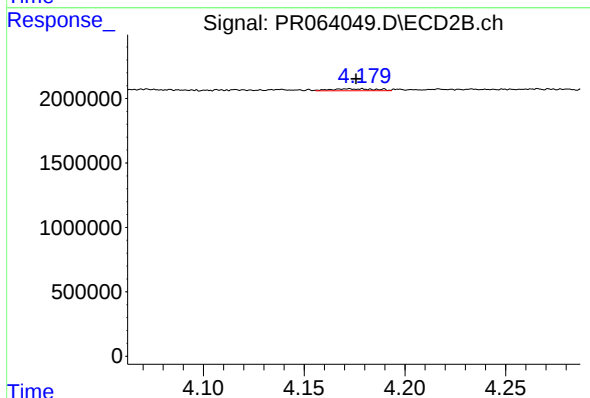
R.T.: 5.024 min
Delta R.T.: -0.010 min
Response: 110664
Conc: 1.00 ng/ml



#21 AR-1248-1

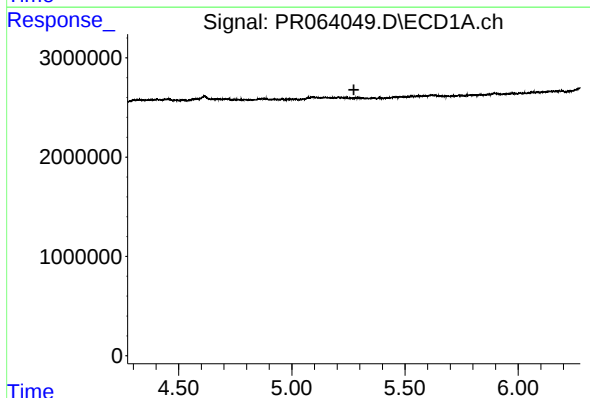
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



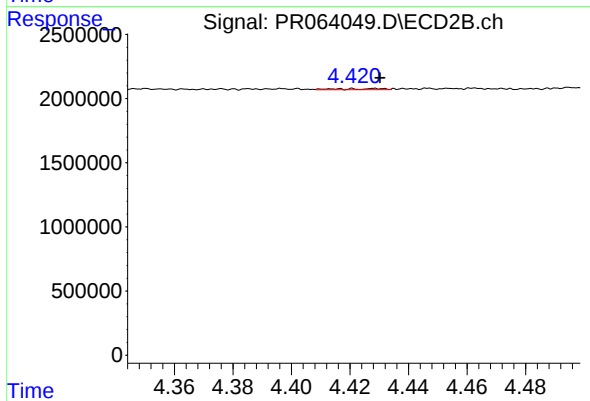
#21 AR-1248-1

R.T.: 4.179 min
Delta R.T.: 0.003 min
Response: 221921
Conc: 2.35 ng/ml



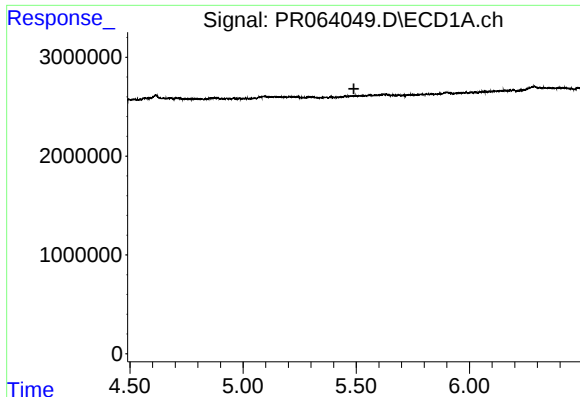
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#22 AR-1248-2

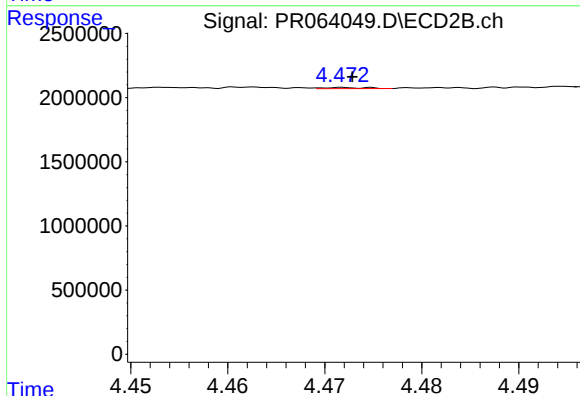
R.T.: 4.421 min
Delta R.T.: -0.009 min
Response: 99556
Conc: 0.76 ng/ml



#23 AR-1248-3

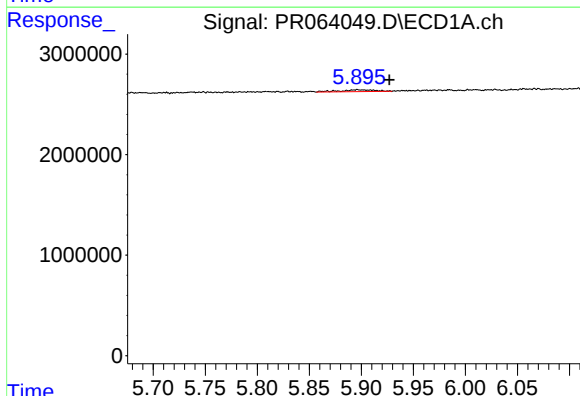
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



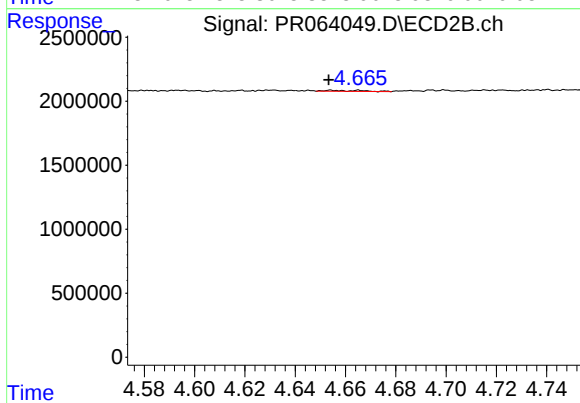
#23 AR-1248-3

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 26033
Conc: 0.19 ng/ml



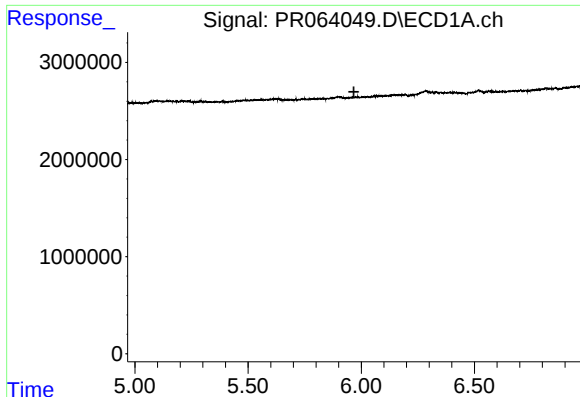
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: -0.031 min
Response: 444108
Conc: 1.79 ng/ml



#24 AR-1248-4

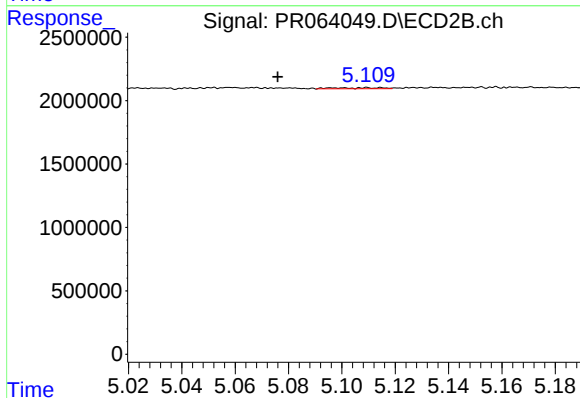
R.T.: 4.654 min
Delta R.T.: 0.001 min
Response: 84385
Conc: 0.52 ng/ml



#25 AR-1248-5

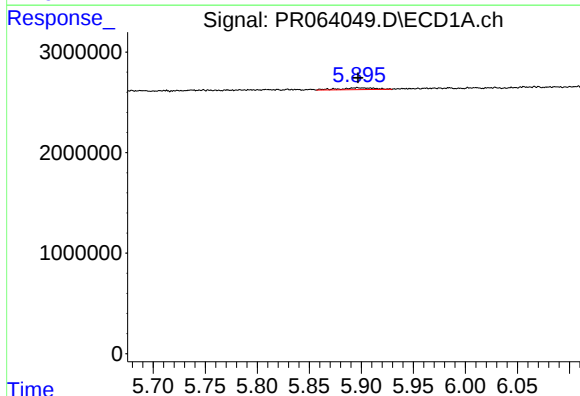
R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



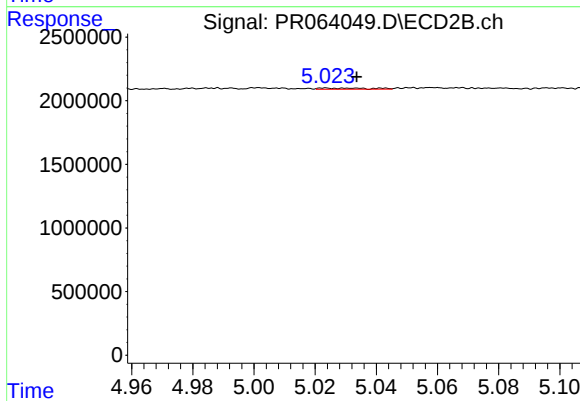
#25 AR-1248-5

R.T.: 5.096 min
Delta R.T.: 0.020 min
Response: 106600
Conc: 0.70 ng/ml



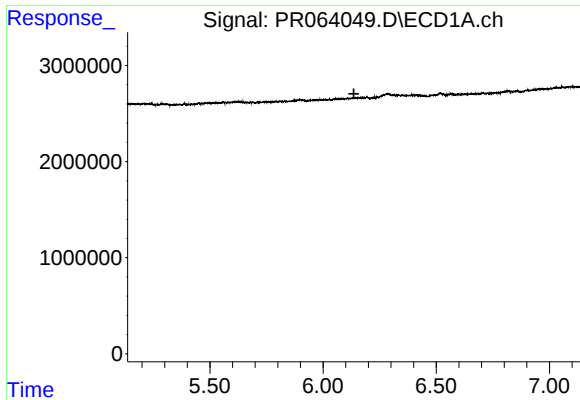
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 444108
Conc: 1.77 ng/ml



#26 AR-1254-1

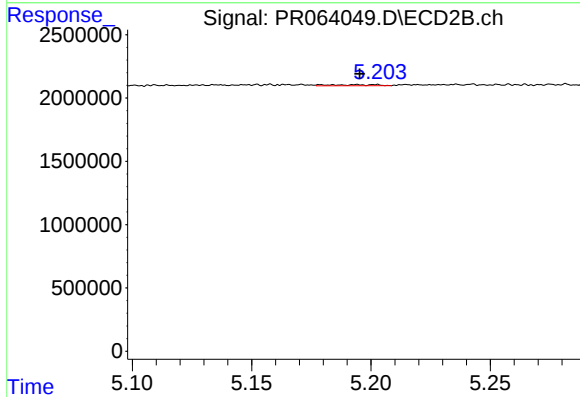
R.T.: 5.024 min
Delta R.T.: -0.010 min
Response: 110664
Conc: 0.48 ng/ml



#27 AR-1254-2

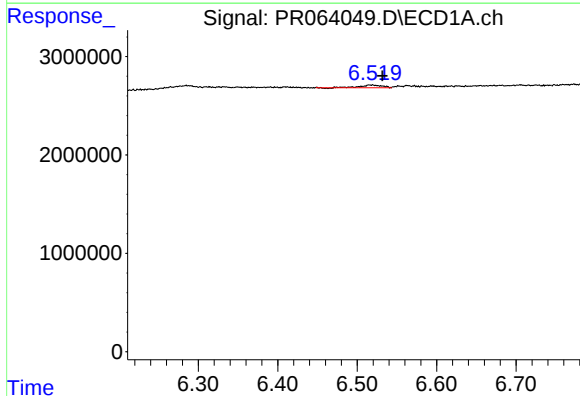
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



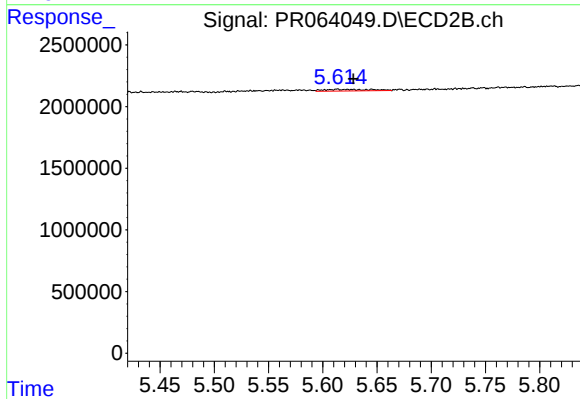
#27 AR-1254-2

R.T.: 5.194 min
Delta R.T.: -0.001 min
Response: 118238
Conc: 0.60 ng/ml



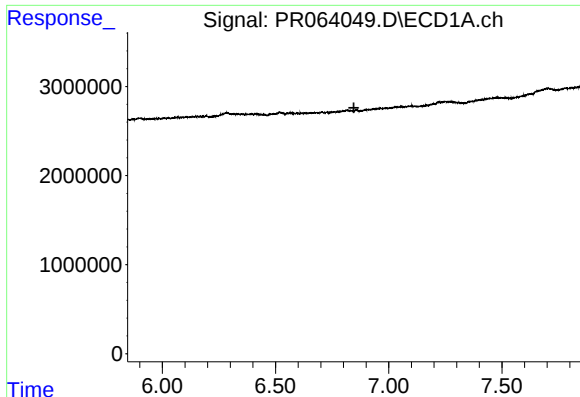
#28 AR-1254-3

R.T.: 6.519 min
Delta R.T.: -0.013 min
Response: 507752
Conc: 1.30 ng/ml



#28 AR-1254-3

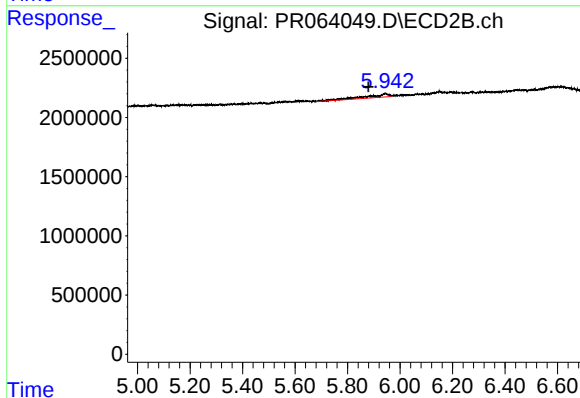
R.T.: 5.613 min
Delta R.T.: -0.015 min
Response: 397469
Conc: 1.27 ng/ml



#29 AR-1254-4

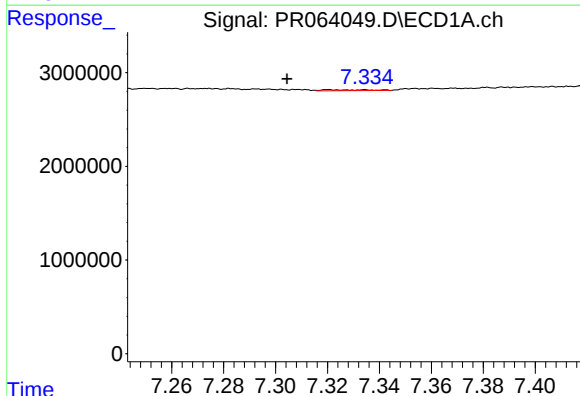
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



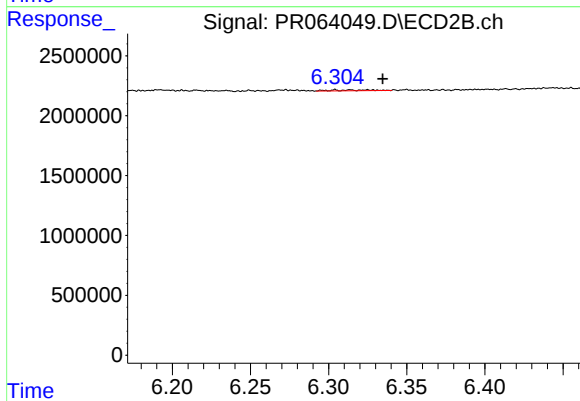
#29 AR-1254-4

R.T.: 5.944 min
Delta R.T.: 0.065 min
Response: 1901131
Conc: 10.12 ng/ml



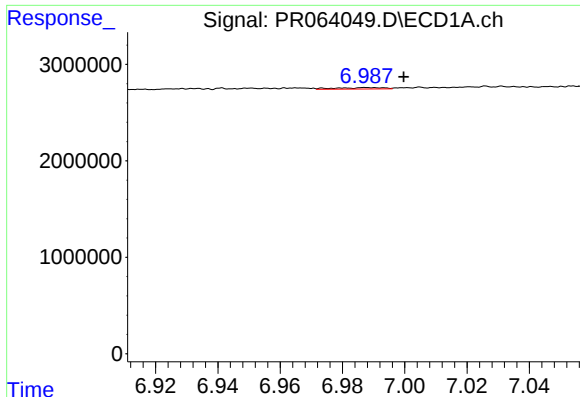
#30 AR-1254-5

R.T.: 7.320 min
Delta R.T.: 0.016 min
Response: 111803
Conc: 0.38 ng/ml



#30 AR-1254-5

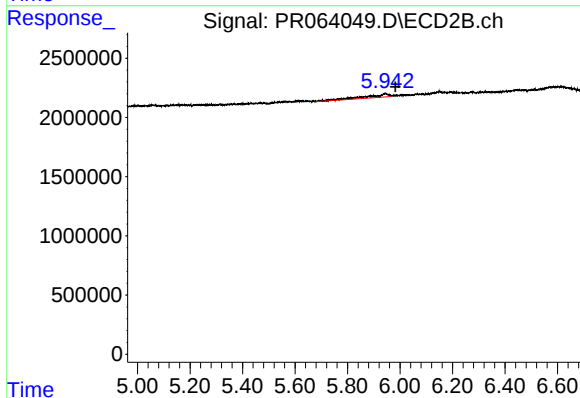
R.T.: 6.304 min
Delta R.T.: -0.030 min
Response: 109591
Conc: 0.40 ng/ml



#32 AR-1260-2

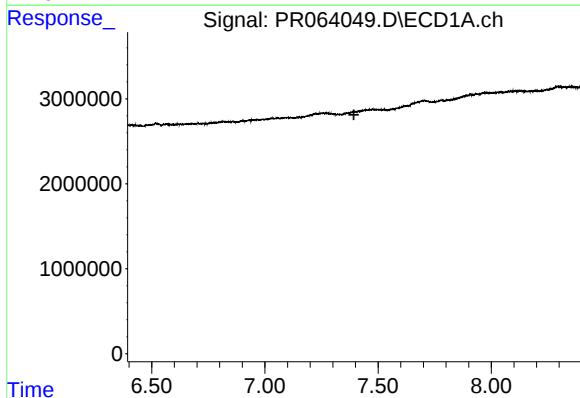
R.T.: 6.988 min
Delta R.T.: -0.012 min
Response: 165065
Conc: 0.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



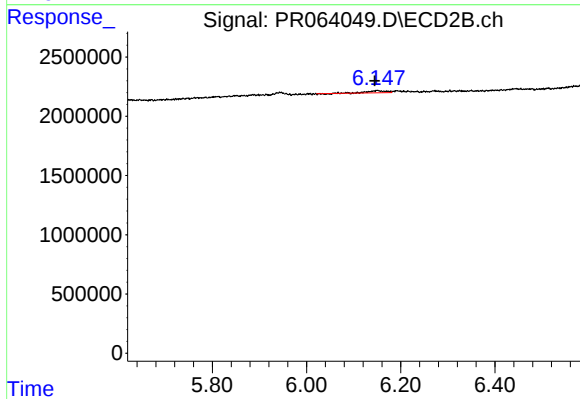
#32 AR-1260-2

R.T.: 5.944 min
Delta R.T.: -0.037 min
Response: 1901131
Conc: 7.21 ng/ml



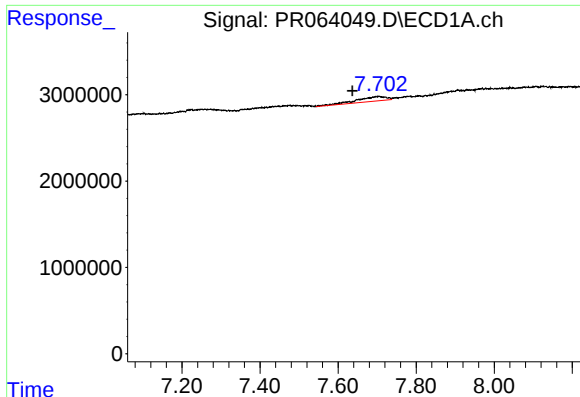
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



#33 AR-1260-3

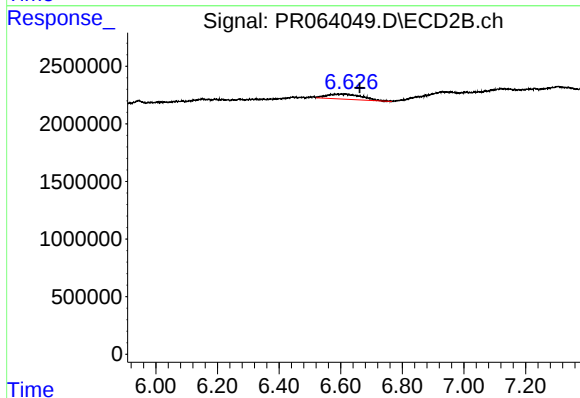
R.T.: 6.150 min
Delta R.T.: 0.006 min
Response: 480274
Conc: 1.90 ng/ml



#34 AR-1260-4

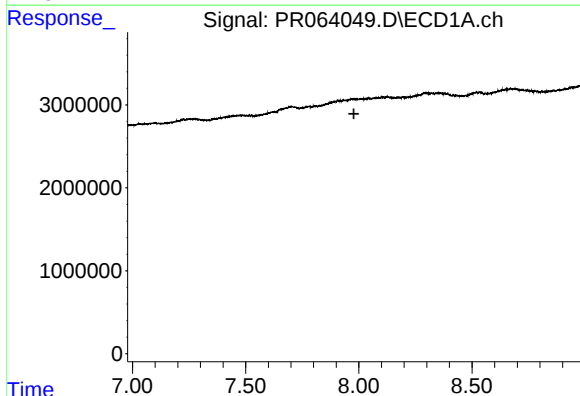
R.T.: 7.705 min
Delta R.T.: 0.069 min
Response: 2826663
Conc: 10.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



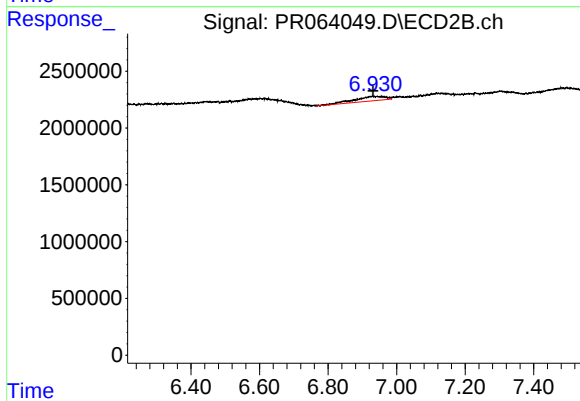
#34 AR-1260-4

R.T.: 6.602 min
Delta R.T.: -0.060 min
Response: 3377824
Conc: 17.12 ng/ml



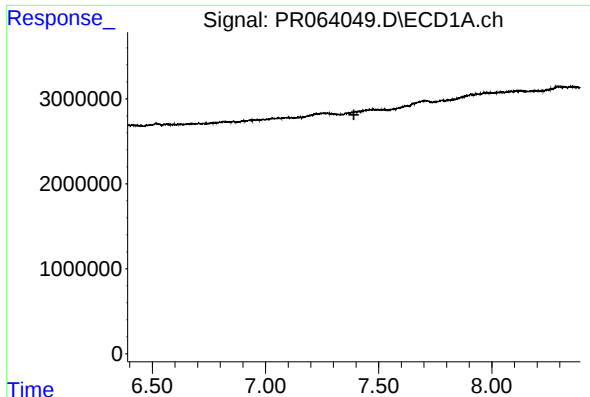
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.978 min
Response: 0
Conc: N.D.



#35 AR-1260-5

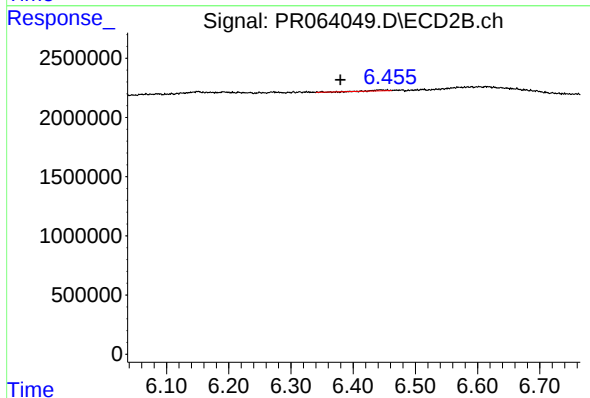
R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 2475016
Conc: 5.83 ng/ml



#36 AR-1262-1

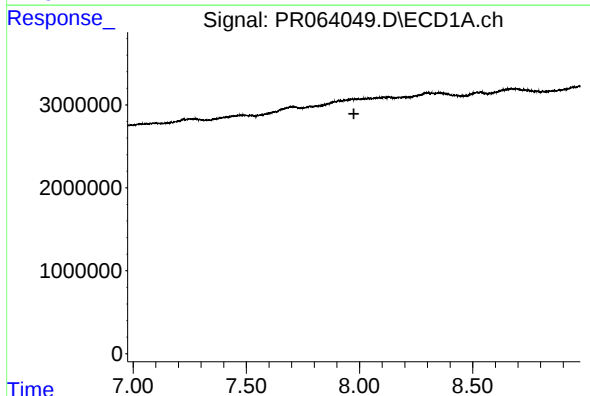
R.T.: 0.000 min
Exp R.T.: 7.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



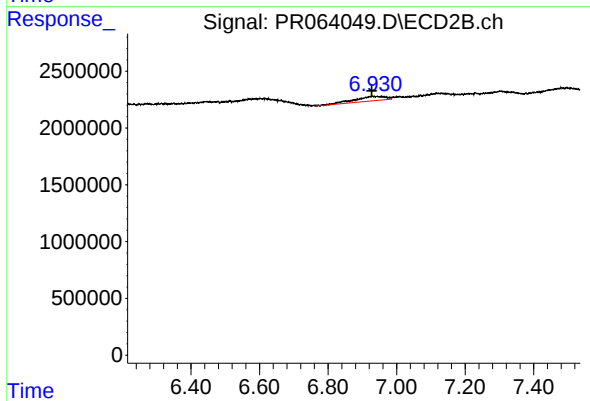
#36 AR-1262-1

R.T.: 6.444 min
Delta R.T.: 0.064 min
Response: 110732
Conc: 0.38 ng/ml



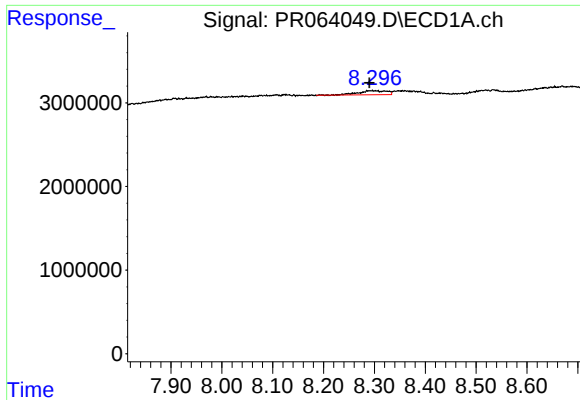
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



#37 AR-1262-2

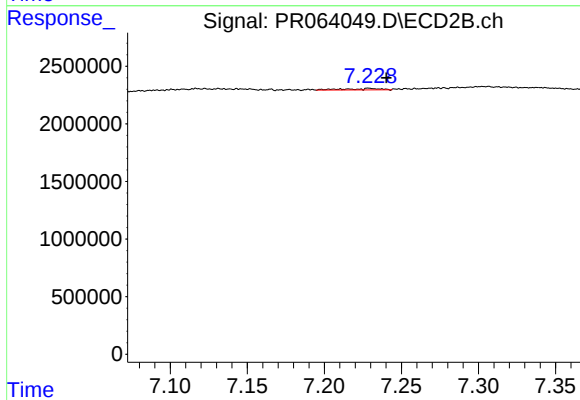
R.T.: 6.930 min
Delta R.T.: 0.003 min
Response: 2475016
Conc: 5.30 ng/ml



#38 AR-1262-3

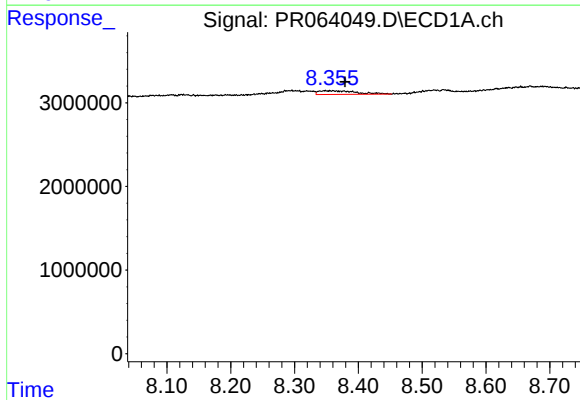
R.T.: 8.295 min
Delta R.T.: 0.005 min
Response: 1898816
Conc: 4.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



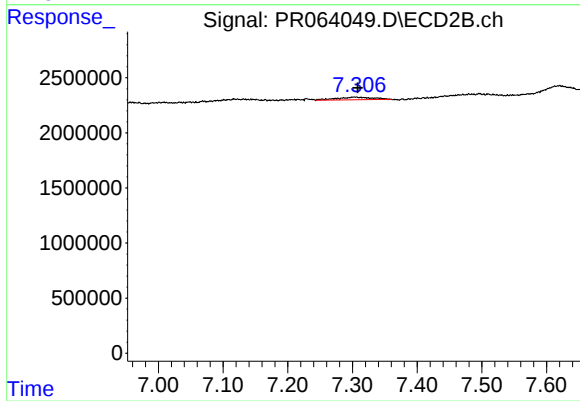
#38 AR-1262-3

R.T.: 7.230 min
Delta R.T.: -0.010 min
Response: 195178
Conc: 1.07 ng/ml



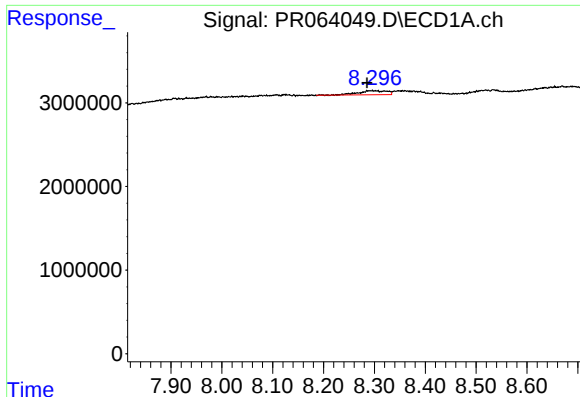
#39 AR-1262-4

R.T.: 8.349 min
Delta R.T.: -0.030 min
Response: 1828166
Conc: 5.68 ng/ml



#39 AR-1262-4

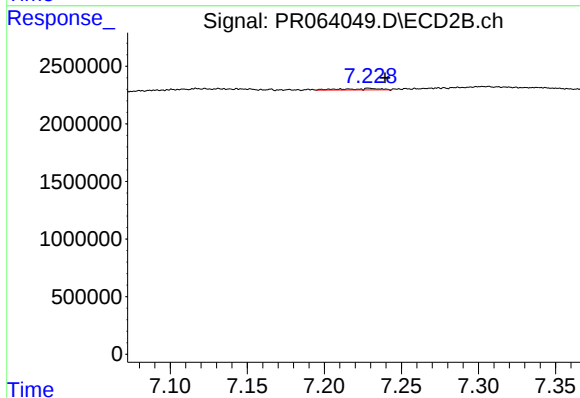
R.T.: 7.303 min
Delta R.T.: -0.005 min
Response: 919518
Conc: 2.73 ng/ml



#41 AR-1268-1

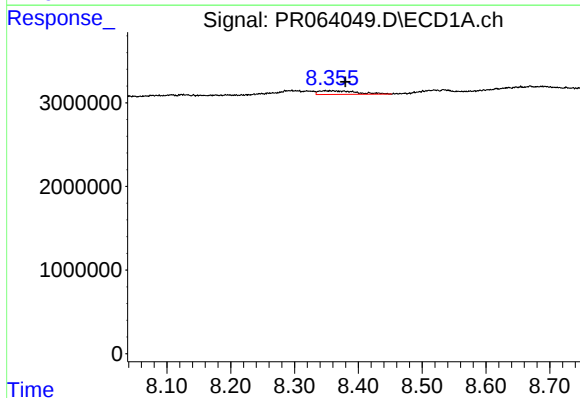
R.T.: 8.295 min
Delta R.T.: 0.009 min
Response: 1898816
Conc: 2.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



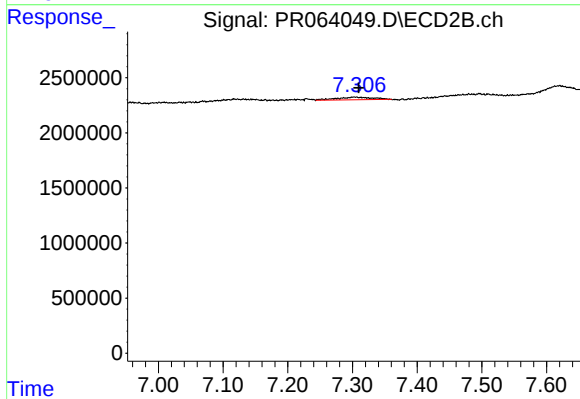
#41 AR-1268-1

R.T.: 7.230 min
Delta R.T.: -0.010 min
Response: 195178
Conc: 0.38 ng/ml



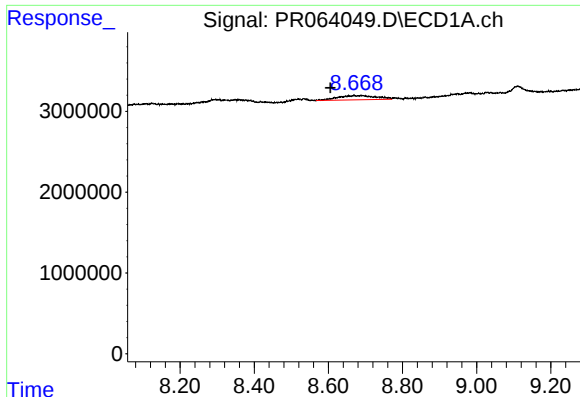
#42 AR-1268-2

R.T.: 8.349 min
Delta R.T.: -0.031 min
Response: 1828166
Conc: 2.75 ng/ml



#42 AR-1268-2

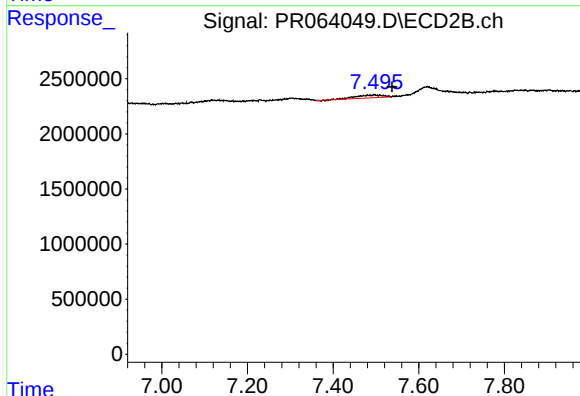
R.T.: 7.303 min
Delta R.T.: -0.006 min
Response: 919518
Conc: 1.95 ng/ml



#43 AR-1268-3

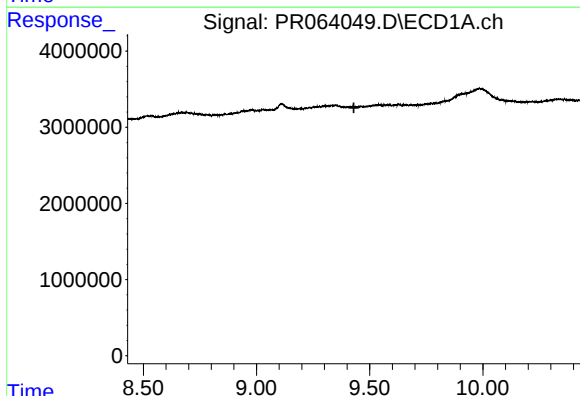
R.T.: 8.669 min
Delta R.T.: 0.064 min
Response: 3797861
Conc: 6.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



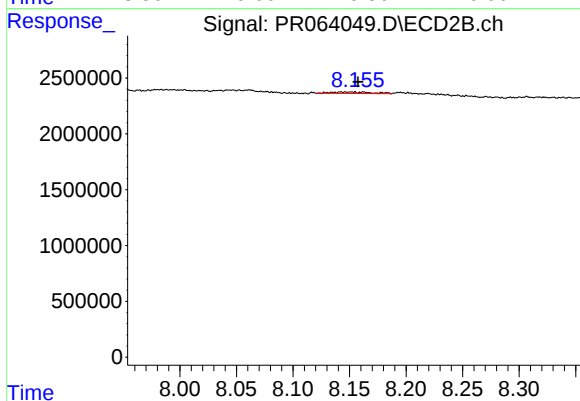
#43 AR-1268-3

R.T.: 7.496 min
Delta R.T.: -0.041 min
Response: 1154356
Conc: 2.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.430 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.162 min
Delta R.T.: 0.005 min
Response: 314117
Conc: 0.27 ng/ml