

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110723\
 Data File : PR064380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 12:36
 Operator : AJ\MA
 Sample : 05238-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 20:01:40 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	3.022	0	10676	N.D.	0.003 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.164	0	305341	N.D.	2.100 #
4)	L1 AR-1016-2	0.000	4.211	0	276878	N.D.	1.385 #
5)	L1 AR-1016-3	0.000	4.371	0	336638	N.D.	3.054 #
6)	L1 AR-1016-4	0.000	4.435	0	200695	N.D.	2.319 #
8)	L2 AR-1221-1	3.979	3.253	698757	47481	8.554	0.877 #
9)	L2 AR-1221-2	4.116f	3.341	1093034	126386	20.107	3.264 #
10)	L2 AR-1221-3	4.116	3.420	1093034	739433	6.090	5.896
11)	L3 AR-1232-1	4.116	3.420	1093034	739433	7.352	7.062
12)	L3 AR-1232-2	4.625f	4.211	918366	276878	11.267	2.967 #
13)	L3 AR-1232-3	0.000	4.371	0	336638	N.D.	6.652 #
14)	L3 AR-1232-4	0.000	4.494	0	285679	N.D.	6.256 #
16)	L4 AR-1242-1	0.000	4.164	0	305341	N.D.	2.484 #
17)	L4 AR-1242-2	0.000	4.211	0	276878	N.D.	1.646 #
18)	L4 AR-1242-3	0.000	4.371	0	336638	N.D.	3.619 #
19)	L4 AR-1242-4	0.000	4.494	0	285679	N.D.	3.143 #
20)	L4 AR-1242-5	5.979	5.053	540669	601241	3.652	5.424 #
21)	L5 AR-1248-1	0.000	4.164	0	305341	N.D.	3.237 #
22)	L5 AR-1248-2	0.000	4.435	0	200695	N.D.	1.541 #
23)	L5 AR-1248-3	0.000	4.494	0	285679	N.D.	2.119 #
24)	L5 AR-1248-4	5.911	0.000	1729208	0	6.985	N.D. #
25)	L5 AR-1248-5	5.979	5.090	540669	234068	2.157	1.548 #
26)	L6 AR-1254-1	5.911	5.053	1729208	601241	6.897	2.607 #
27)	L6 AR-1254-2	6.127	5.196	548783	804809	1.443	4.064 #
28)	L6 AR-1254-3	6.537	5.601	644607	2111758	1.654	6.746 #
29)	L6 AR-1254-4	6.837	5.899	612275	366906	2.289	1.953
30)	L6 AR-1254-5	7.286	6.305	250453	24023	0.852	0.088 #
31)	L7 AR-1260-1	6.717	5.841f	49781	1714422	0.167	7.636 #
32)	L7 AR-1260-2	7.021	5.983	851058	197824	2.461	0.750 #
33)	L7 AR-1260-3	7.414	6.144	210373	260360	0.819	1.030 #
34)	L7 AR-1260-4	7.655	6.636	200607	385053	0.710	1.952 #
35)	L7 AR-1260-5	7.943f	6.956	320084	460711	0.593	1.085 #
36)	L8 AR-1262-1	7.414	0.000	210373	0	0.559	N.D. #
37)	L8 AR-1262-2	7.943	6.956	320084	460711	0.520	0.987 #
38)	L8 AR-1262-3	8.301	7.236	206741	869867	0.493	4.764 #
39)	L8 AR-1262-4	8.351	7.298	115727	253789	0.359	0.753 #
40)	L8 AR-1262-5	9.035	0.000	265523	0	1.208	N.D. #
41)	L9 AR-1268-1	8.273	7.236	162701	869867	0.222	1.672 #
42)	L9 AR-1268-2	8.351	7.298	115727	253789	0.174	0.538 #
44)	L9 AR-1268-4	9.035	0.000	265523	0	1.135	N.D. #

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 20:01:40 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
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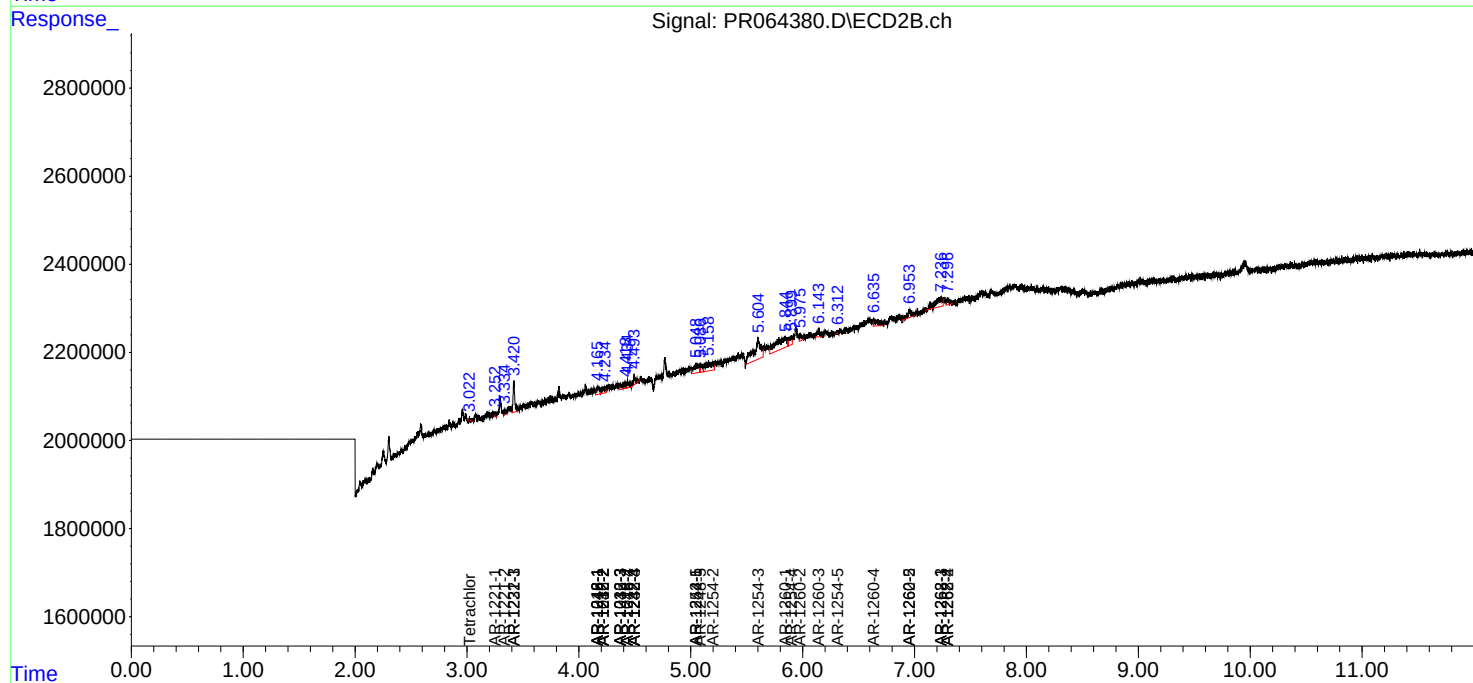
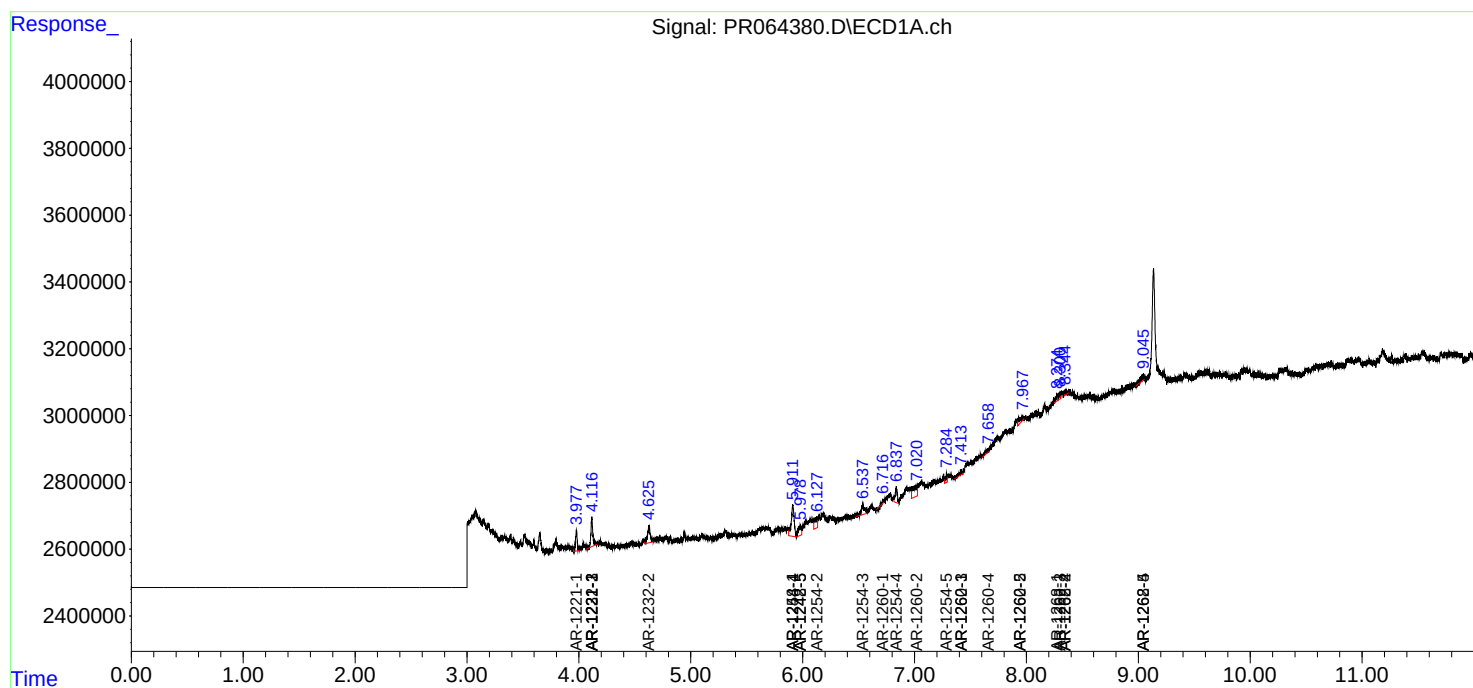
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

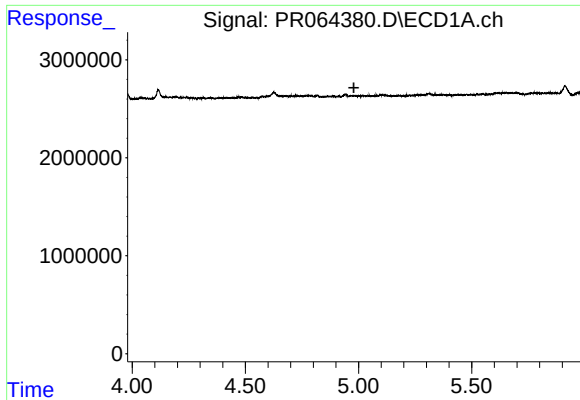
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110723\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

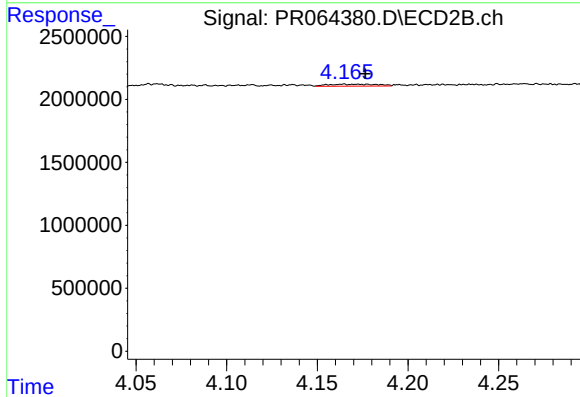




#3 AR-1016-1

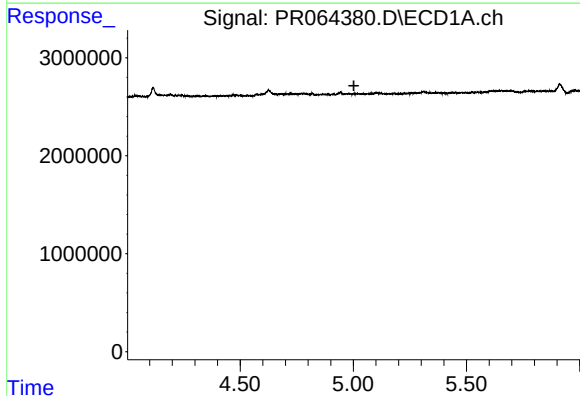
R.T.: 0.000 min
Exp R.T.: 4.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



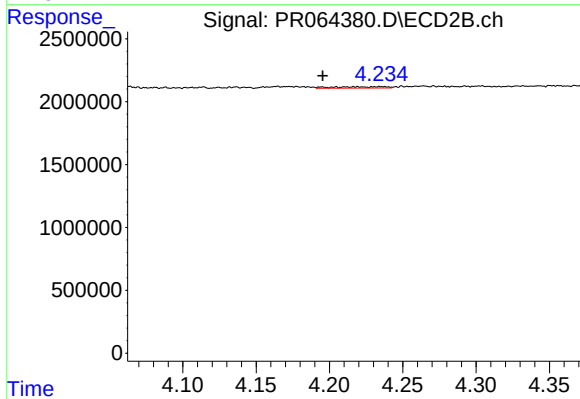
#3 AR-1016-1

R.T.: 4.164 min
Delta R.T.: -0.012 min
Response: 305341
Conc: 2.10 ng/ml



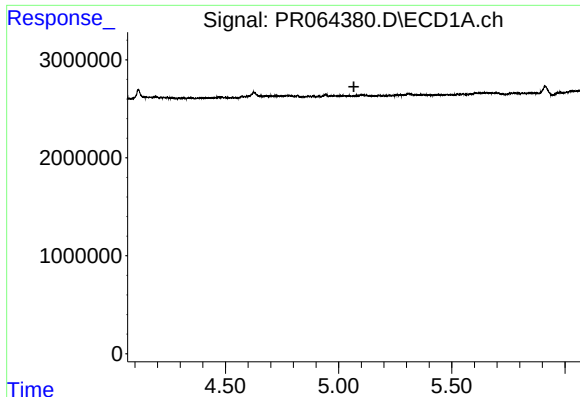
#4 AR-1016-2

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



#4 AR-1016-2

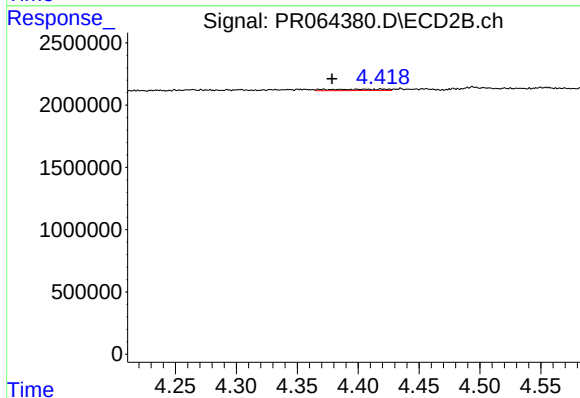
R.T.: 4.211 min
Delta R.T.: 0.016 min
Response: 276878
Conc: 1.39 ng/ml



#5 AR-1016-3

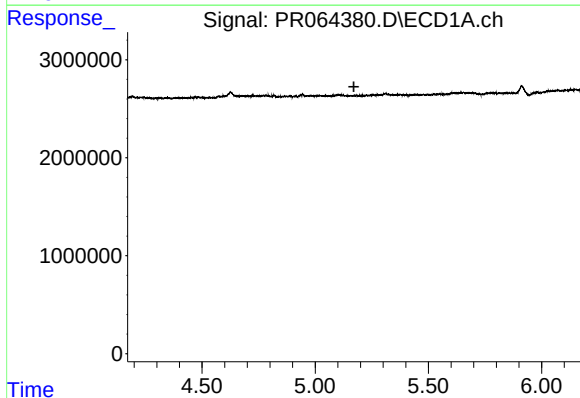
R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



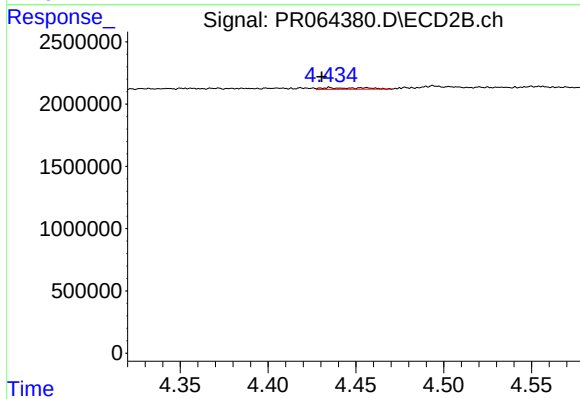
#5 AR-1016-3

R.T.: 4.371 min
Delta R.T.: -0.007 min
Response: 336638
Conc: 3.05 ng/ml



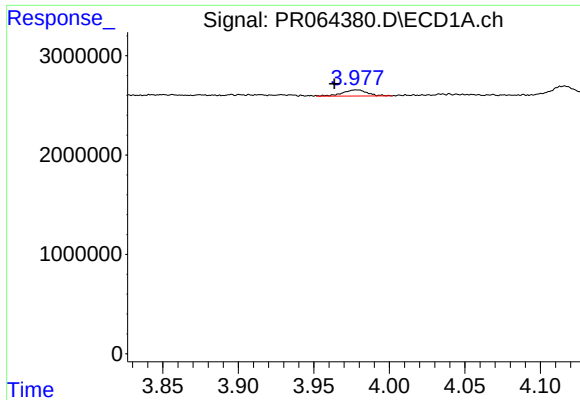
#6 AR-1016-4

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



#6 AR-1016-4

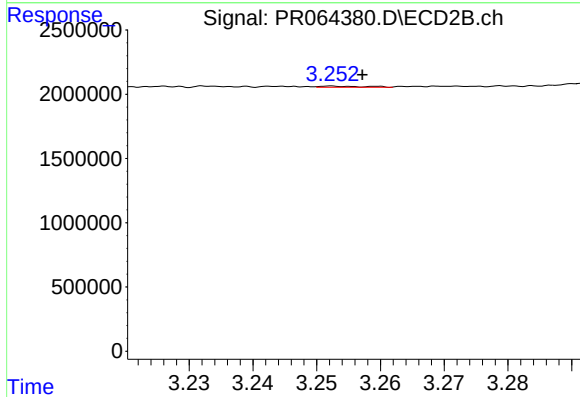
R.T.: 4.435 min
Delta R.T.: 0.004 min
Response: 200695
Conc: 2.32 ng/ml



#8 AR-1221-1

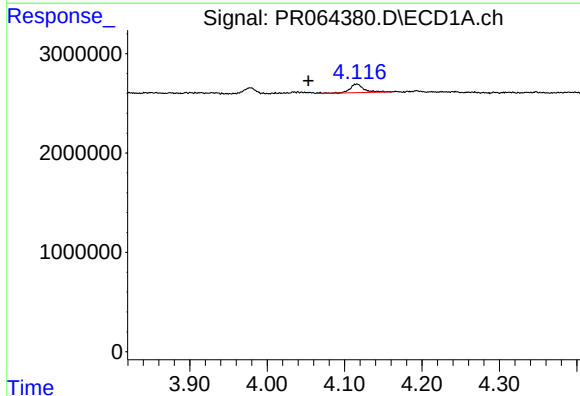
R.T.: 3.979 min
Delta R.T.: 0.015 min
Response: 698757
Conc: 8.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



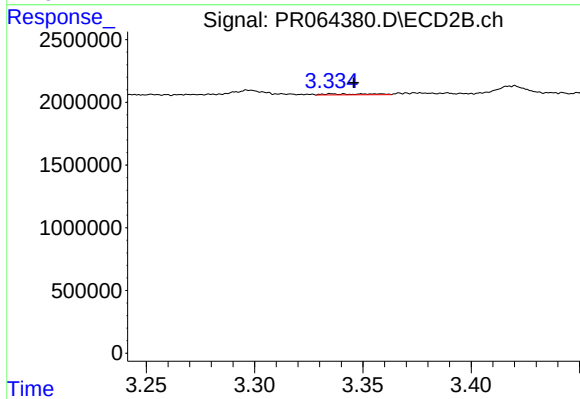
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: -0.004 min
Response: 47481
Conc: 0.88 ng/ml



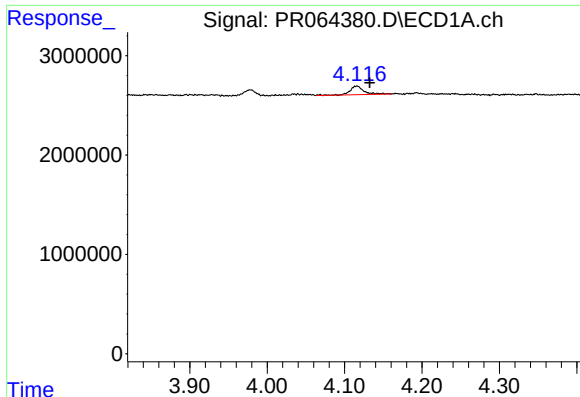
#9 AR-1221-2

R.T.: 4.116 min
Delta R.T.: 0.062 min
Response: 1093034
Conc: 20.11 ng/ml



#9 AR-1221-2

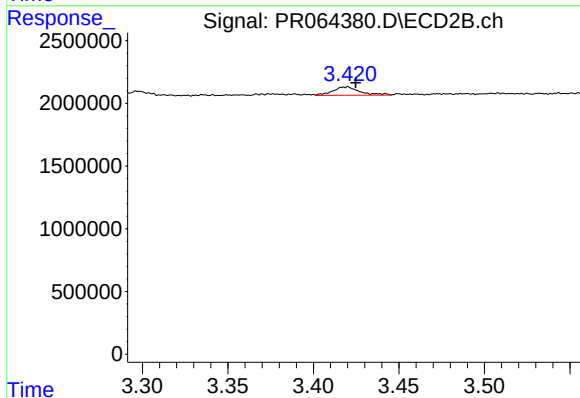
R.T.: 3.341 min
Delta R.T.: -0.004 min
Response: 126386
Conc: 3.26 ng/ml



#10 AR-1221-3

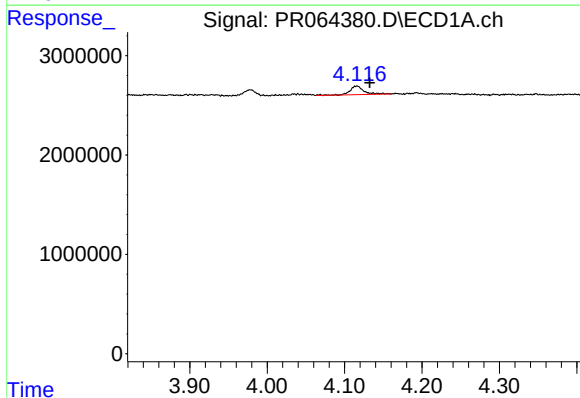
R.T.: 4.116 min
Delta R.T.: -0.017 min
Response: 1093034
Conc: 6.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



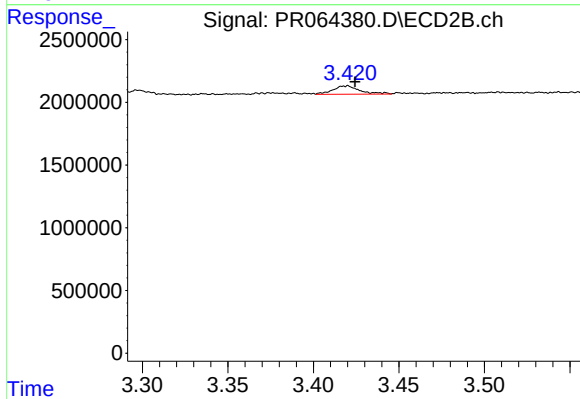
#10 AR-1221-3

R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 739433
Conc: 5.90 ng/ml



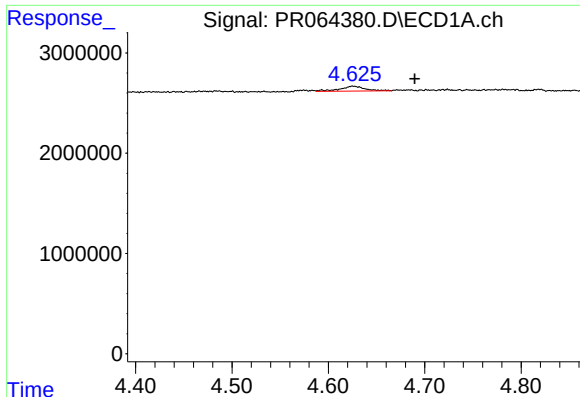
#11 AR-1232-1

R.T.: 4.116 min
Delta R.T.: -0.017 min
Response: 1093034
Conc: 7.35 ng/ml



#11 AR-1232-1

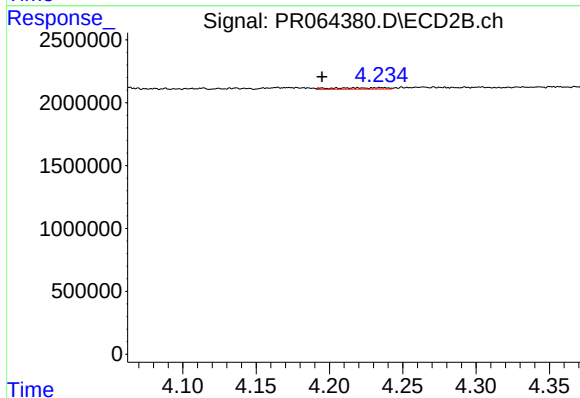
R.T.: 3.420 min
Delta R.T.: -0.005 min
Response: 739433
Conc: 7.06 ng/ml



#12 AR-1232-2

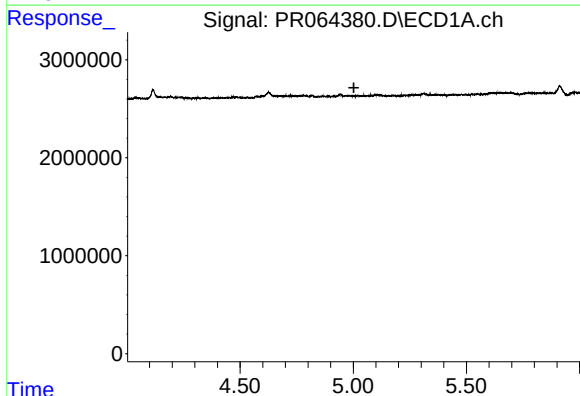
R.T.: 4.625 min
Delta R.T.: -0.064 min
Response: 918366
Conc: 11.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



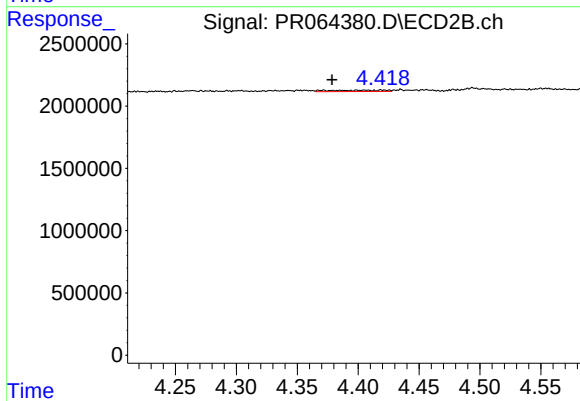
#12 AR-1232-2

R.T.: 4.211 min
Delta R.T.: 0.016 min
Response: 276878
Conc: 2.97 ng/ml



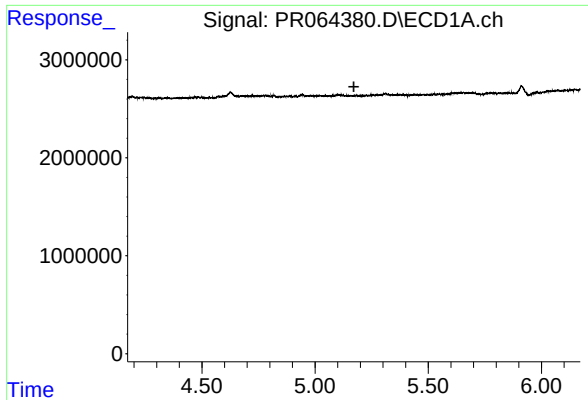
#13 AR-1232-3

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



#13 AR-1232-3

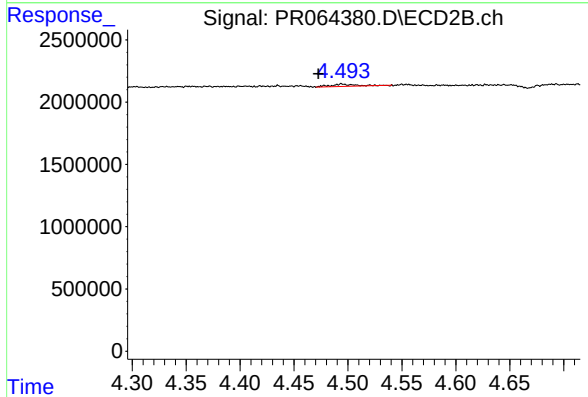
R.T.: 4.371 min
Delta R.T.: -0.007 min
Response: 336638
Conc: 6.65 ng/ml



#14 AR-1232-4

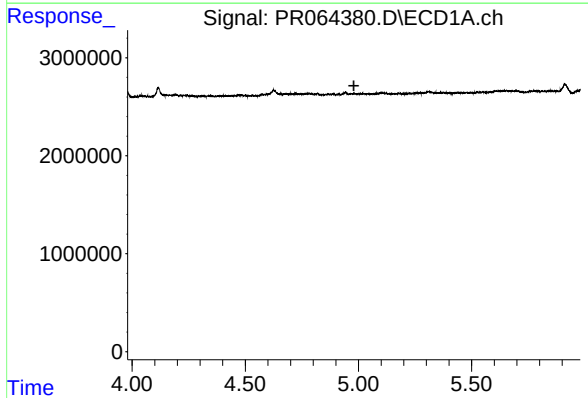
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



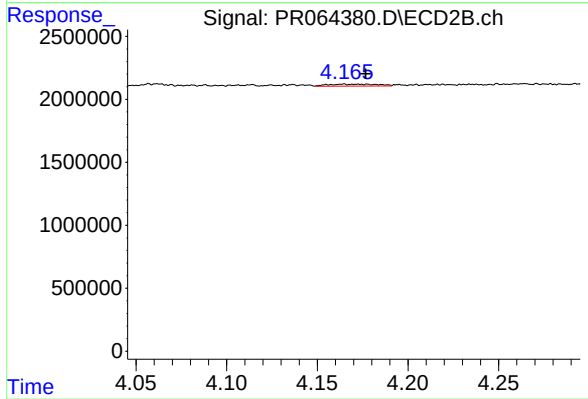
#14 AR-1232-4

R.T.: 4.494 min
Delta R.T.: 0.021 min
Response: 285679
Conc: 6.26 ng/ml



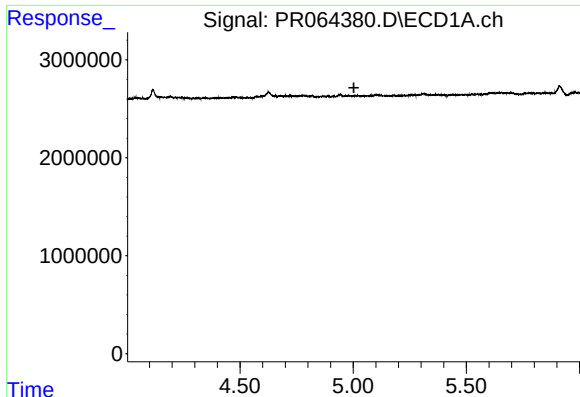
#16 AR-1242-1

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



#16 AR-1242-1

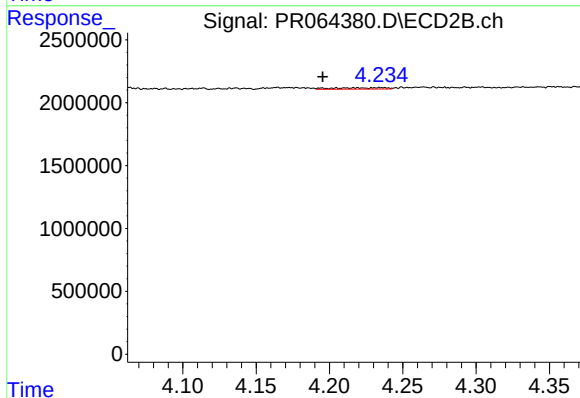
R.T.: 4.164 min
Delta R.T.: -0.012 min
Response: 305341
Conc: 2.48 ng/ml



#17 AR-1242-2

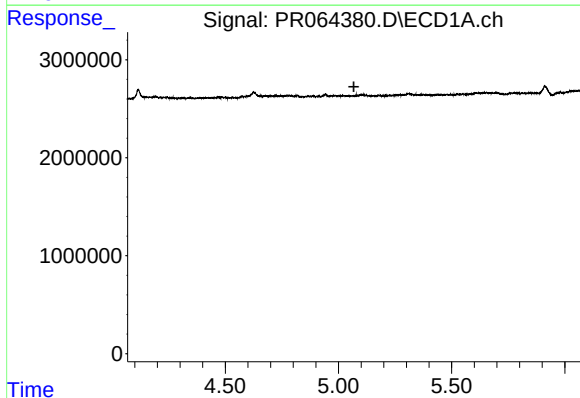
R.T.: 0.000 min
Exp R.T.: 5.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



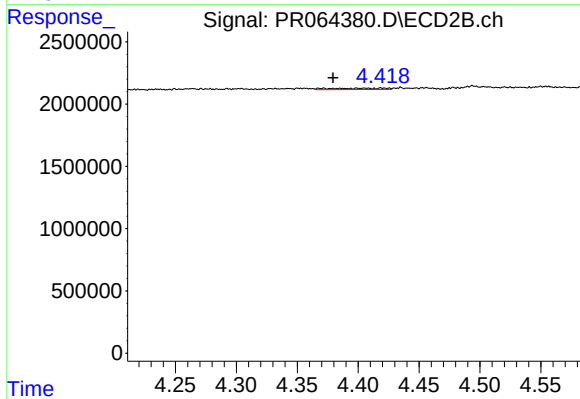
#17 AR-1242-2

R.T.: 4.211 min
Delta R.T.: 0.016 min
Response: 276878
Conc: 1.65 ng/ml



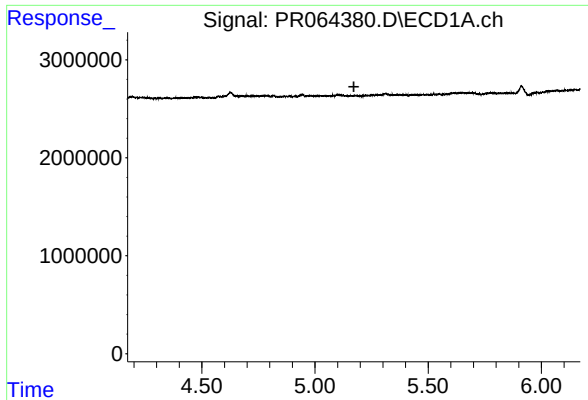
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.068 min
Response: 0
Conc: N.D.



#18 AR-1242-3

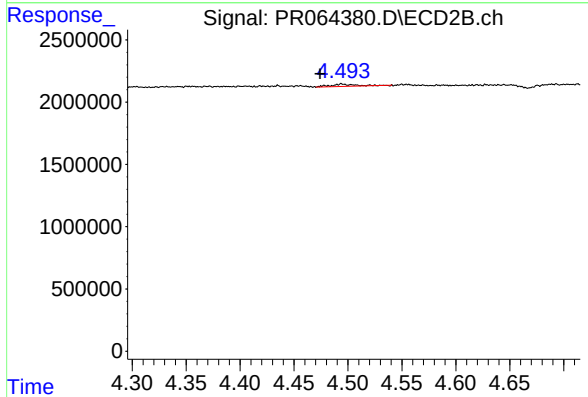
R.T.: 4.371 min
Delta R.T.: -0.008 min
Response: 336638
Conc: 3.62 ng/ml



#19 AR-1242-4

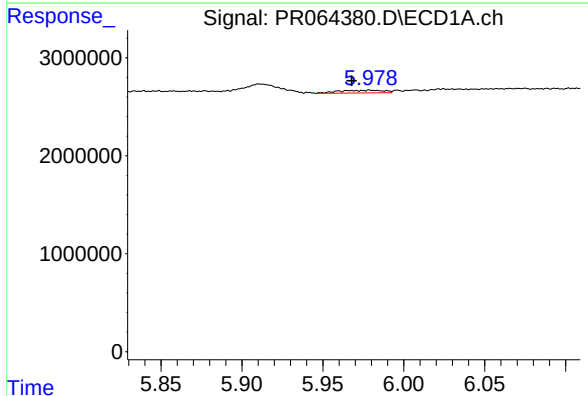
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



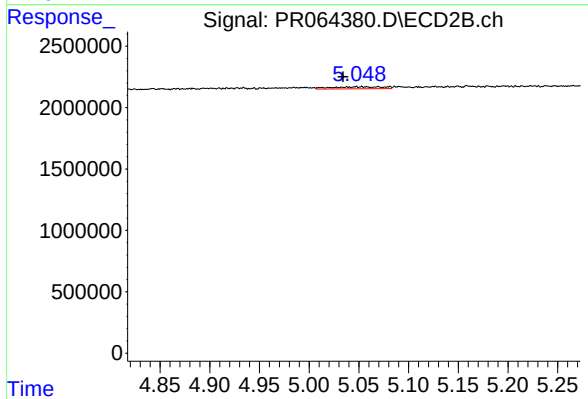
#19 AR-1242-4

R.T.: 4.494 min
Delta R.T.: 0.020 min
Response: 285679
Conc: 3.14 ng/ml



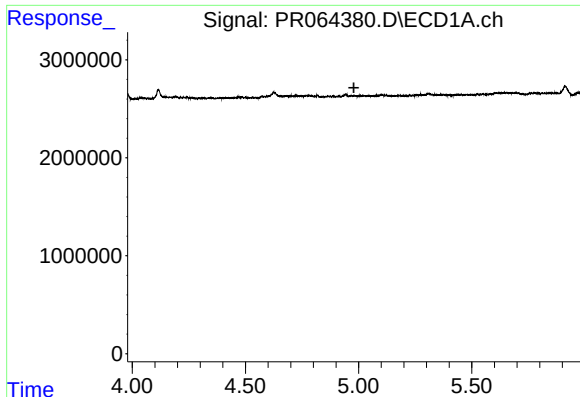
#20 AR-1242-5

R.T.: 5.979 min
Delta R.T.: 0.012 min
Response: 540669
Conc: 3.65 ng/ml



#20 AR-1242-5

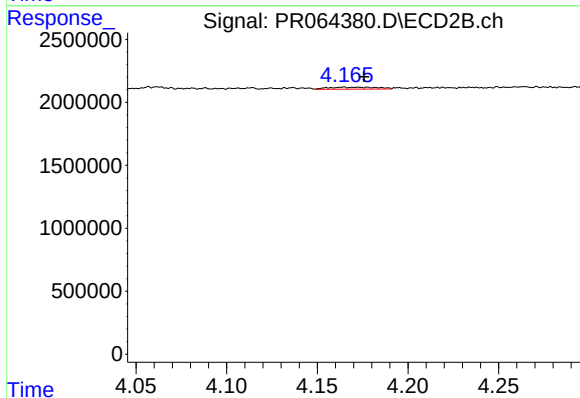
R.T.: 5.053 min
Delta R.T.: 0.019 min
Response: 601241
Conc: 5.42 ng/ml



#21 AR-1248-1

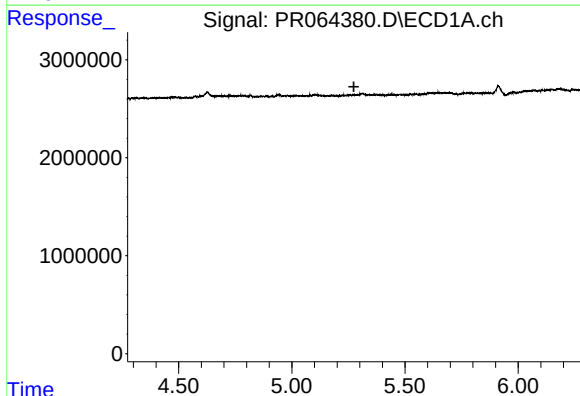
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



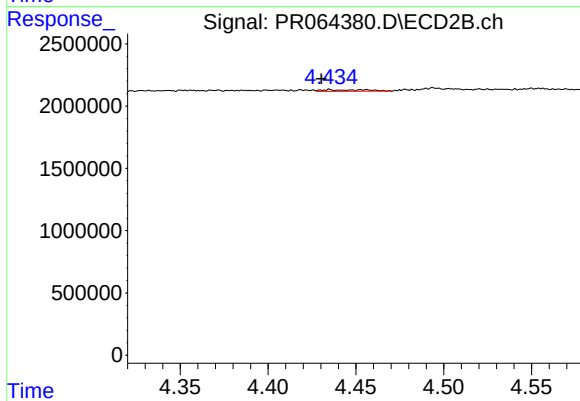
#21 AR-1248-1

R.T.: 4.164 min
Delta R.T.: -0.011 min
Response: 305341
Conc: 3.24 ng/ml



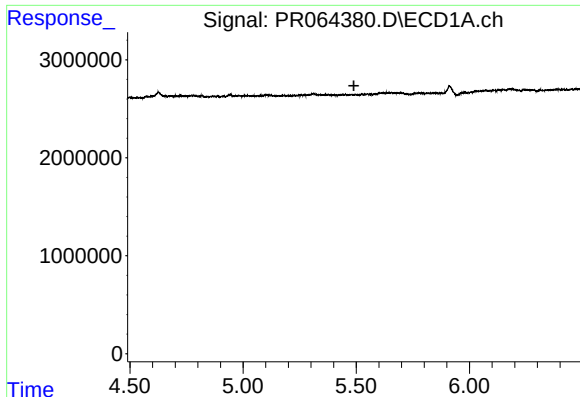
#22 AR-1248-2

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



#22 AR-1248-2

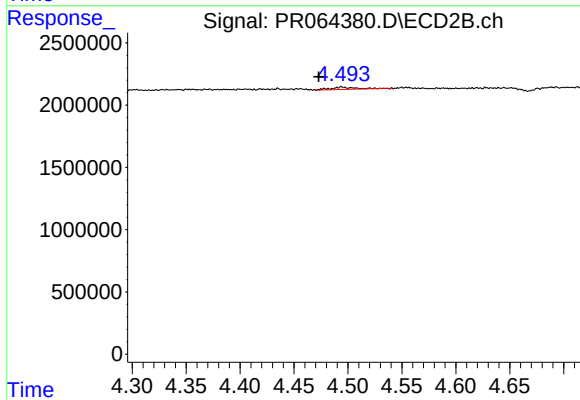
R.T.: 4.435 min
Delta R.T.: 0.005 min
Response: 200695
Conc: 1.54 ng/ml



#23 AR-1248-3

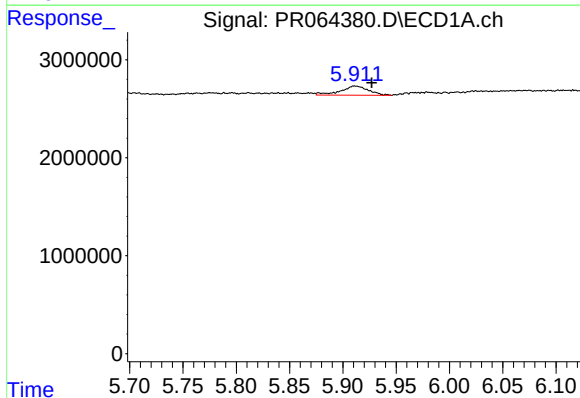
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



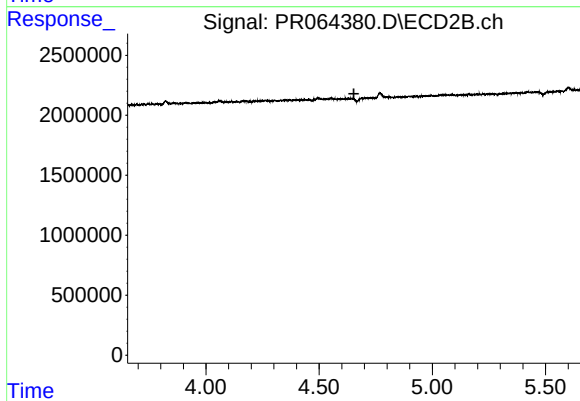
#23 AR-1248-3

R.T.: 4.494 min
Delta R.T.: 0.021 min
Response: 285679
Conc: 2.12 ng/ml



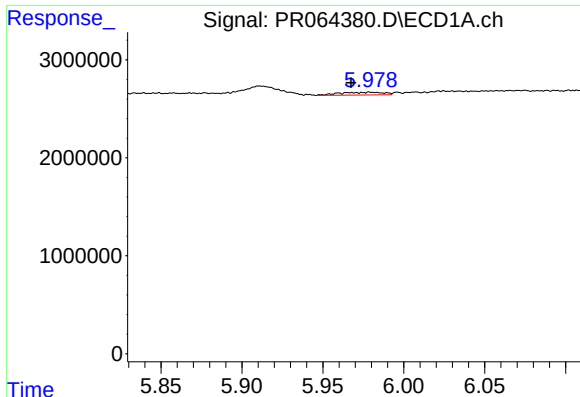
#24 AR-1248-4

R.T.: 5.911 min
Delta R.T.: -0.016 min
Response: 1729208
Conc: 6.98 ng/ml



#24 AR-1248-4

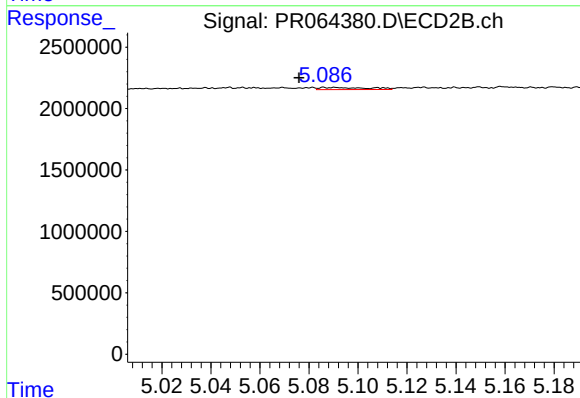
R.T.: 0.000 min
Exp R.T.: 4.653 min
Response: 0
Conc: N.D.



#25 AR-1248-5

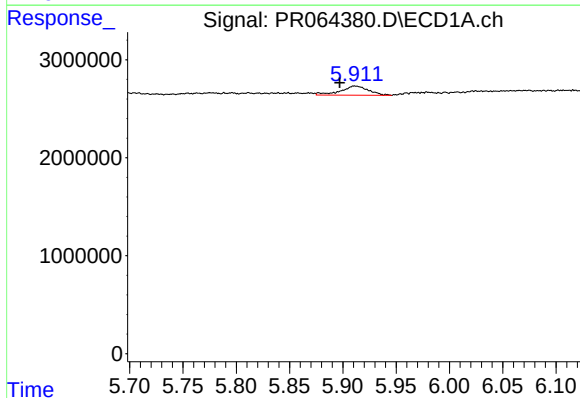
R.T.: 5.979 min
Delta R.T.: 0.012 min
Response: 540669
Conc: 2.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



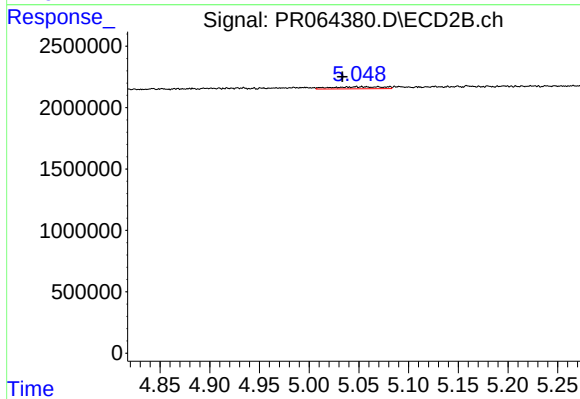
#25 AR-1248-5

R.T.: 5.090 min
Delta R.T.: 0.014 min
Response: 234068
Conc: 1.55 ng/ml



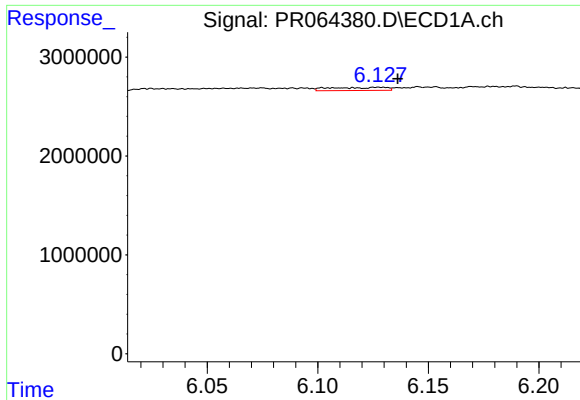
#26 AR-1254-1

R.T.: 5.911 min
Delta R.T.: 0.014 min
Response: 1729208
Conc: 6.90 ng/ml



#26 AR-1254-1

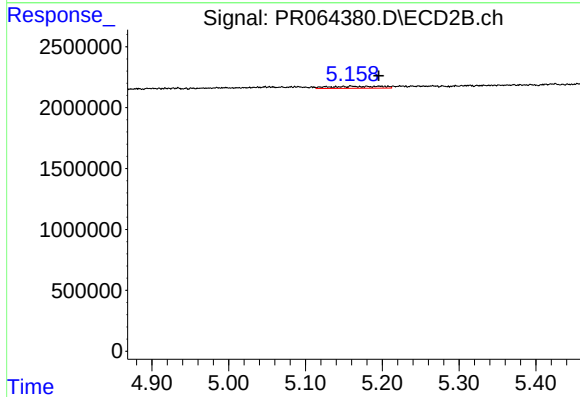
R.T.: 5.053 min
Delta R.T.: 0.019 min
Response: 601241
Conc: 2.61 ng/ml



#27 AR-1254-2

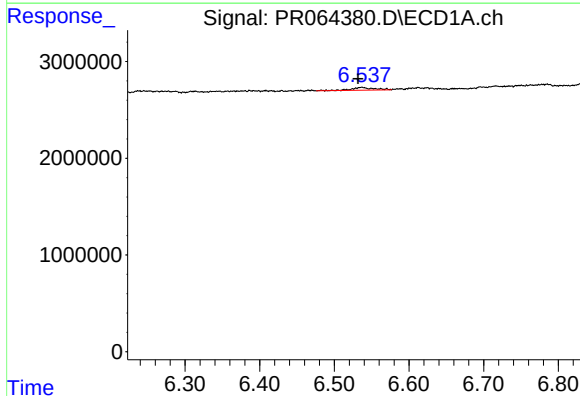
R.T.: 6.127 min
Delta R.T.: -0.009 min
Response: 548783
Conc: 1.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



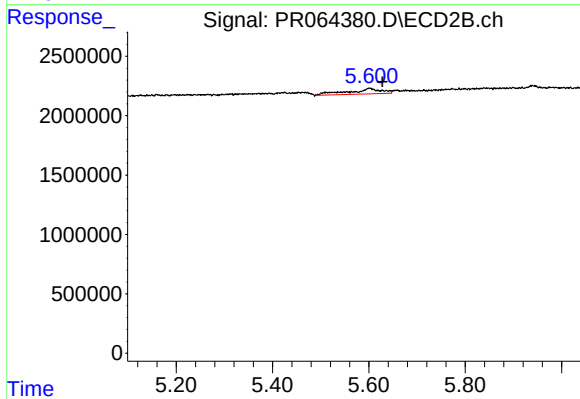
#27 AR-1254-2

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 804809
Conc: 4.06 ng/ml



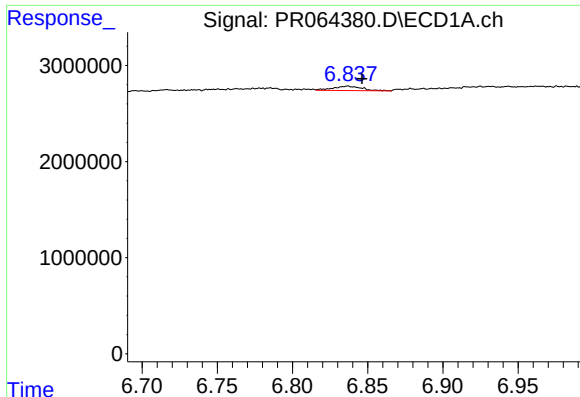
#28 AR-1254-3

R.T.: 6.537 min
Delta R.T.: 0.005 min
Response: 644607
Conc: 1.65 ng/ml



#28 AR-1254-3

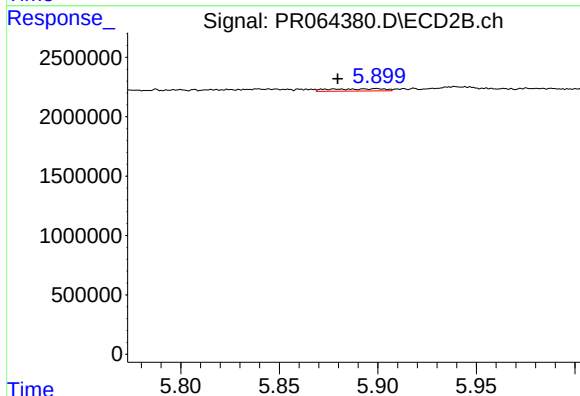
R.T.: 5.601 min
Delta R.T.: -0.027 min
Response: 2111758
Conc: 6.75 ng/ml



#29 AR-1254-4

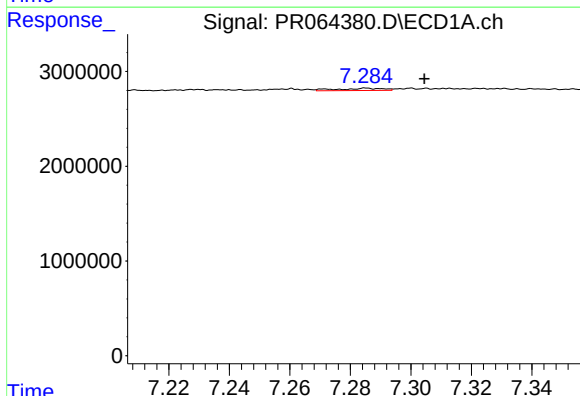
R.T.: 6.837 min
Delta R.T.: -0.010 min
Response: 612275
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



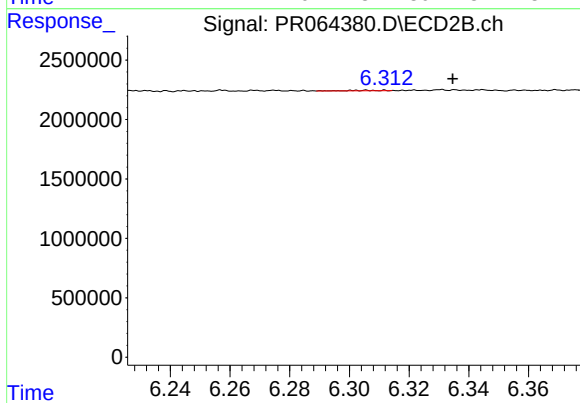
#29 AR-1254-4

R.T.: 5.899 min
Delta R.T.: 0.019 min
Response: 366906
Conc: 1.95 ng/ml



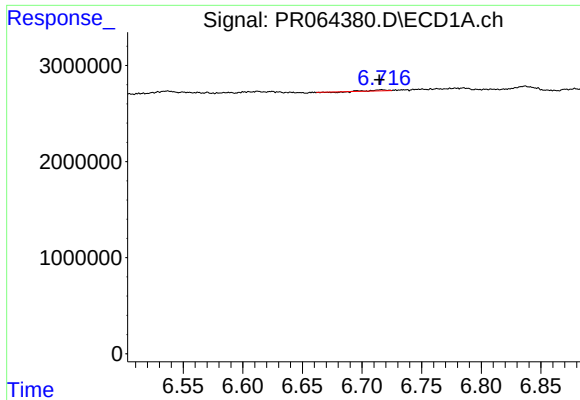
#30 AR-1254-5

R.T.: 7.286 min
Delta R.T.: -0.019 min
Response: 250453
Conc: 0.85 ng/ml



#30 AR-1254-5

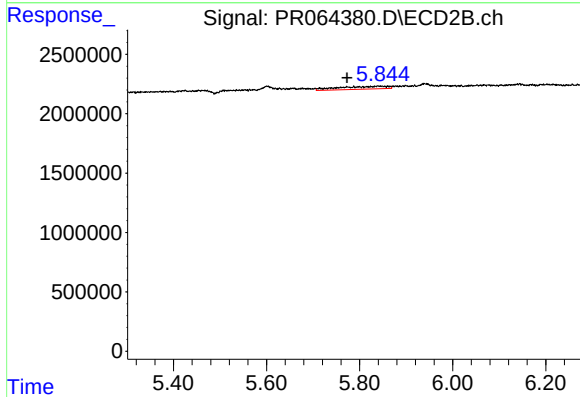
R.T.: 6.305 min
Delta R.T.: -0.029 min
Response: 24023
Conc: 0.09 ng/ml



#31 AR-1260-1

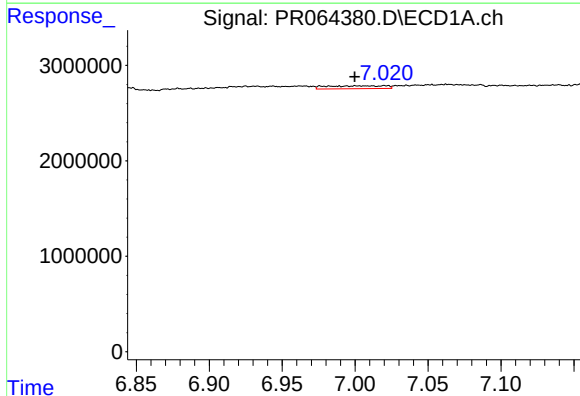
R.T.: 6.717 min
Delta R.T.: 0.002 min
Response: 49781
Conc: 0.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



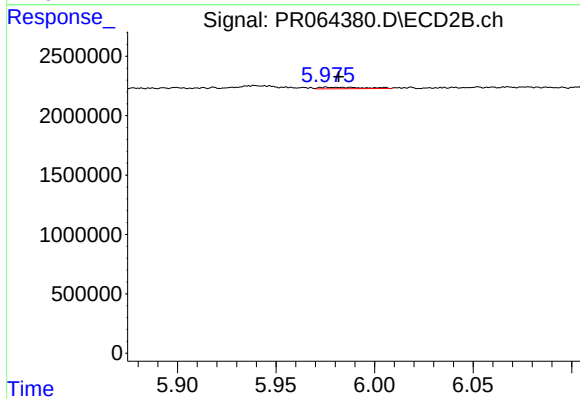
#31 AR-1260-1

R.T.: 5.841 min
Delta R.T.: 0.067 min
Response: 1714422
Conc: 7.64 ng/ml



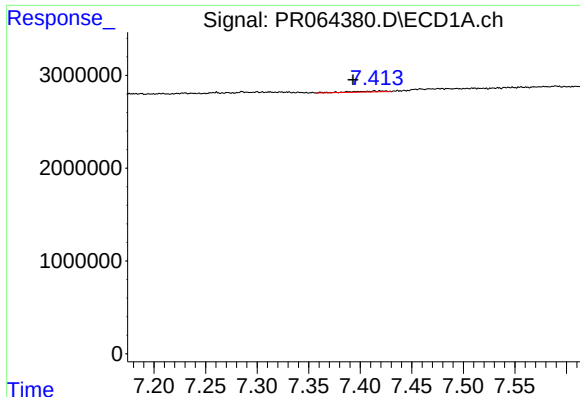
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: 0.021 min
Response: 851058
Conc: 2.46 ng/ml



#32 AR-1260-2

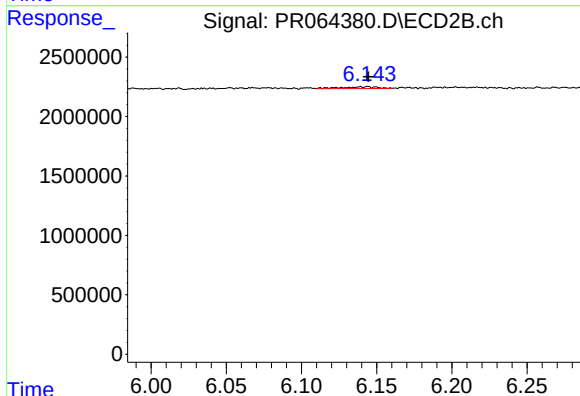
R.T.: 5.983 min
Delta R.T.: 0.001 min
Response: 197824
Conc: 0.75 ng/ml



#33 AR-1260-3

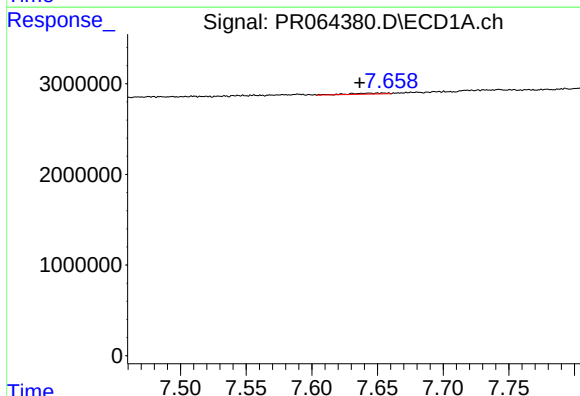
R.T.: 7.414 min
Delta R.T.: 0.021 min
Response: 210373
Conc: 0.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



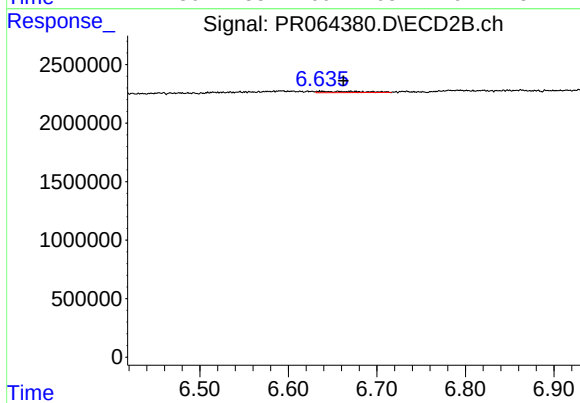
#33 AR-1260-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 260360
Conc: 1.03 ng/ml



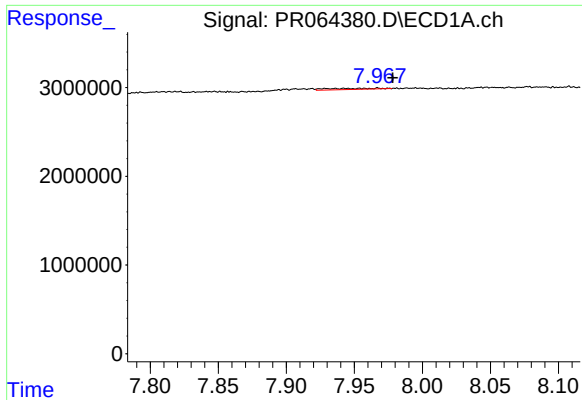
#34 AR-1260-4

R.T.: 7.655 min
Delta R.T.: 0.018 min
Response: 200607
Conc: 0.71 ng/ml



#34 AR-1260-4

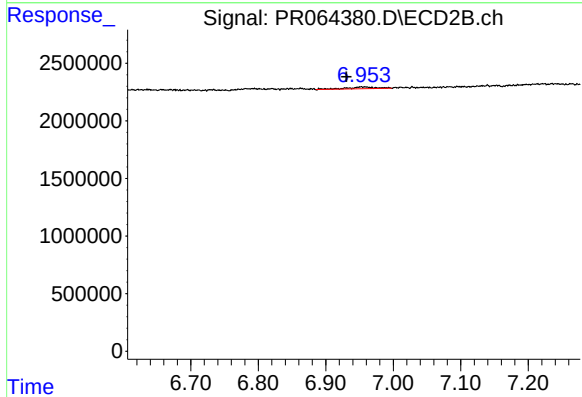
R.T.: 6.636 min
Delta R.T.: -0.026 min
Response: 385053
Conc: 1.95 ng/ml



#35 AR-1260-5

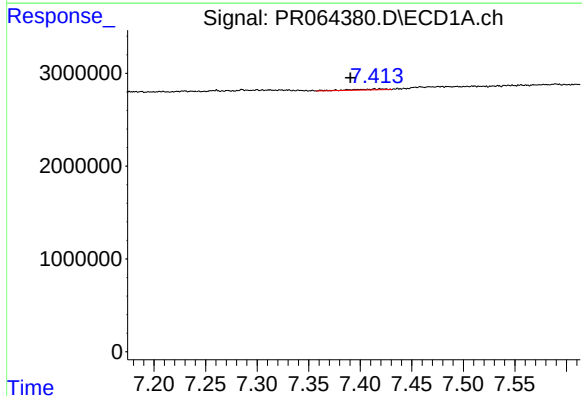
R.T.: 7.943 min
Delta R.T.: -0.035 min
Response: 320084
Conc: 0.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



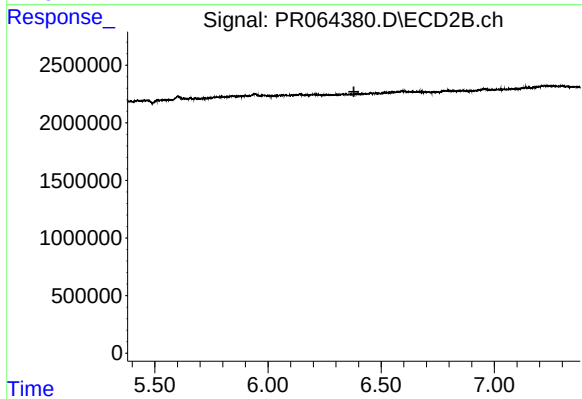
#35 AR-1260-5

R.T.: 6.956 min
Delta R.T.: 0.026 min
Response: 460711
Conc: 1.08 ng/ml



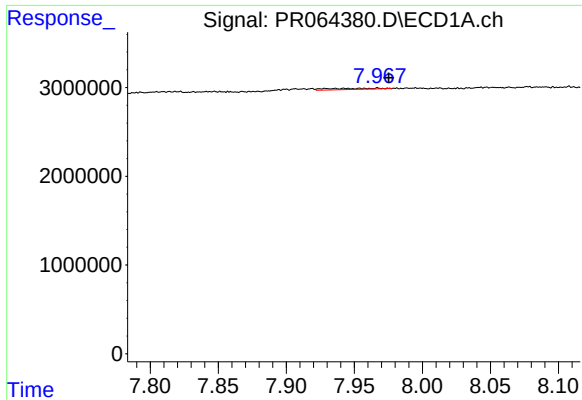
#36 AR-1262-1

R.T.: 7.414 min
Delta R.T.: 0.023 min
Response: 210373
Conc: 0.56 ng/ml



#36 AR-1262-1

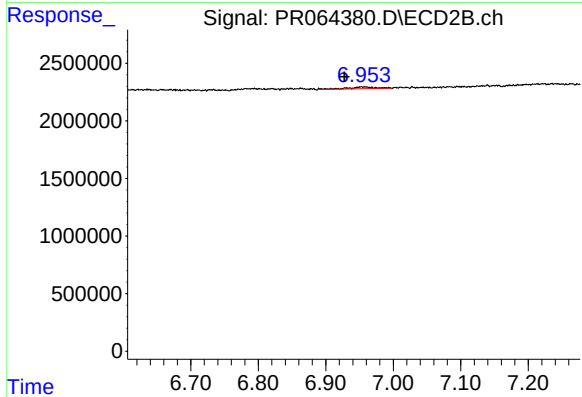
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.



#37 AR-1262-2

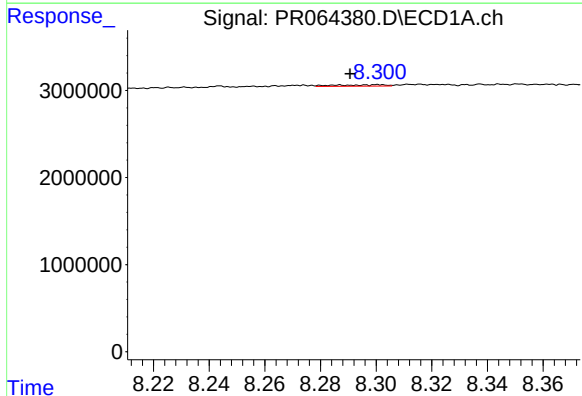
R.T.: 7.943 min
Delta R.T.: -0.032 min
Response: 320084
Conc: 0.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



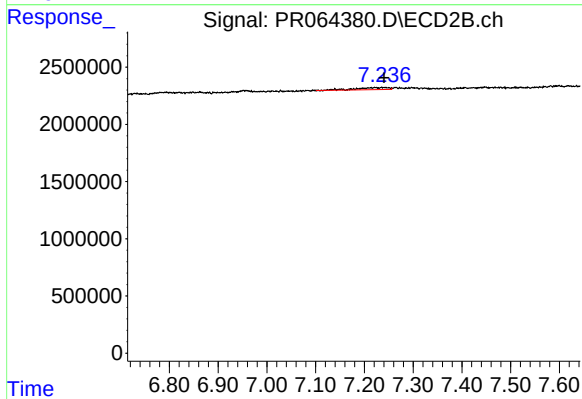
#37 AR-1262-2

R.T.: 6.956 min
Delta R.T.: 0.029 min
Response: 460711
Conc: 0.99 ng/ml



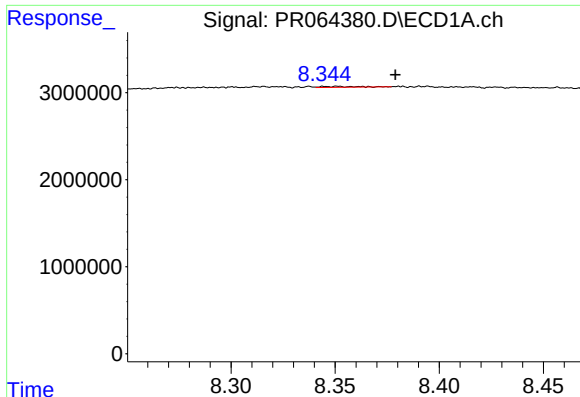
#38 AR-1262-3

R.T.: 8.301 min
Delta R.T.: 0.010 min
Response: 206741
Conc: 0.49 ng/ml



#38 AR-1262-3

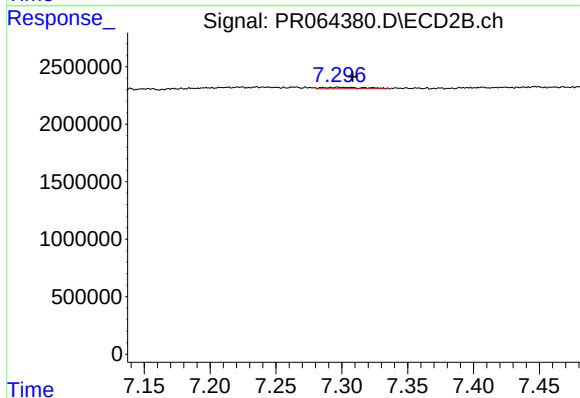
R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 869867
Conc: 4.76 ng/ml



#39 AR-1262-4

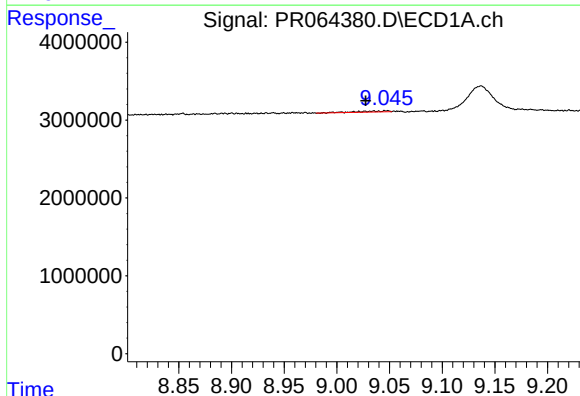
R.T.: 8.351 min
Delta R.T.: -0.028 min
Response: 115727
Conc: 0.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



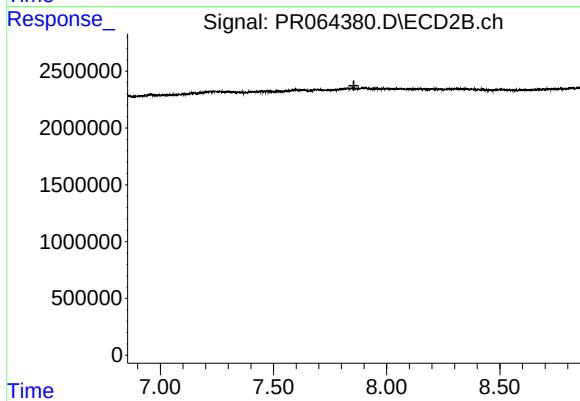
#39 AR-1262-4

R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 253789
Conc: 0.75 ng/ml



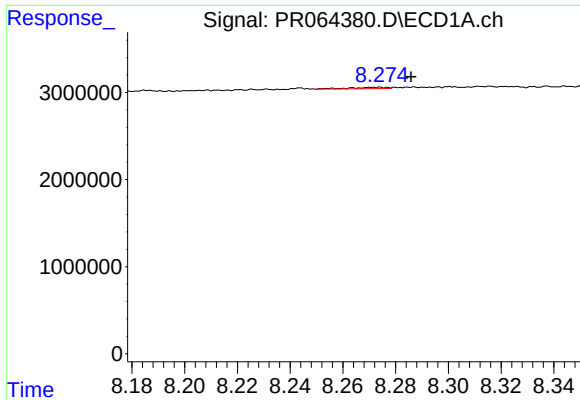
#40 AR-1262-5

R.T.: 9.035 min
Delta R.T.: 0.008 min
Response: 265523
Conc: 1.21 ng/ml



#40 AR-1262-5

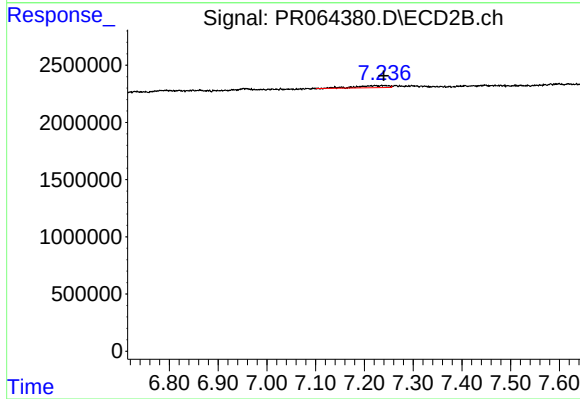
R.T.: 0.000 min
Exp R.T. : 7.855 min
Response: 0
Conc: N.D.



#41 AR-1268-1

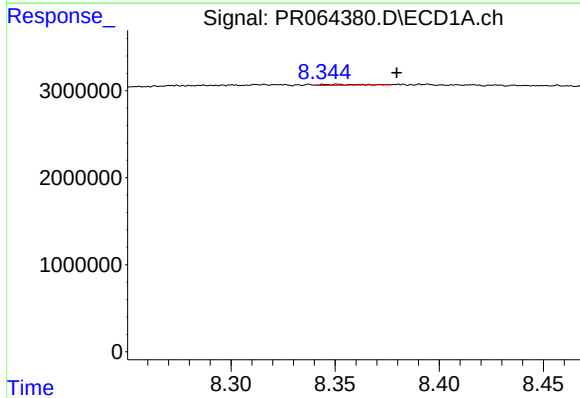
R.T.: 8.273 min
Delta R.T.: -0.013 min
Response: 162701
Conc: 0.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



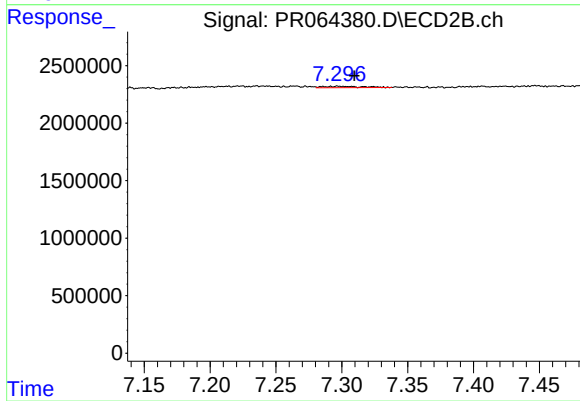
#41 AR-1268-1

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 869867
Conc: 1.67 ng/ml



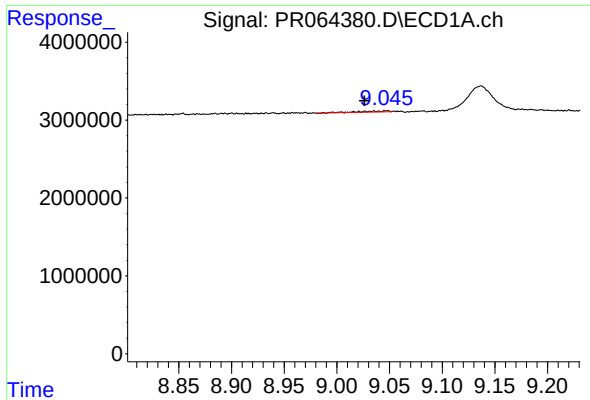
#42 AR-1268-2

R.T.: 8.351 min
Delta R.T.: -0.028 min
Response: 115727
Conc: 0.17 ng/ml



#42 AR-1268-2

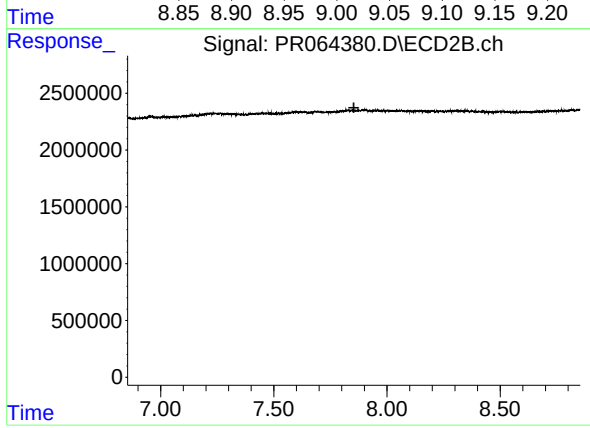
R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 253789
Conc: 0.54 ng/ml



#44 AR-1268-4

R.T.: 9.035 min
Delta R.T.: 0.009 min
Response: 265523
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.854 min
Response: 0
Conc: N.D.