

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081622\
 Data File : PR055893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 13:03
 Operator : AJ\MA
 Sample : N4194-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 02:41:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.922	0	15799	N.D.	0.007 #
Target Compounds							
4)	L1 AR-1016-2	4.931f	0.000	39508	0	0.226	N.D. #
5)	L1 AR-1016-3	4.931	4.269f	39508	95836	0.367	1.740 #
6)	L1 AR-1016-4	0.000	4.269	0	95836	N.D.	2.311 #
7)	L1 AR-1016-5	0.000	4.412f	0	126968	N.D.	2.310 #
8)	L2 AR-1221-1	0.000	3.108	0	72855	N.D.	2.979 #
9)	L2 AR-1221-2	0.000	3.251f	0	72138	N.D.	4.244 #
10)	L2 AR-1221-3	0.000	3.251f	0	72138	N.D.	1.250 #
11)	L3 AR-1232-1	0.000	3.251f	0	72138	N.D.	1.461 #
12)	L3 AR-1232-2	4.531f	0.000	37008	0	0.770	N.D. #
13)	L3 AR-1232-3	4.931f	4.269f	39508	95836	0.479	3.958 #
14)	L3 AR-1232-4	0.000	4.269	0	95836	N.D.	4.625 #
15)	L3 AR-1232-5	0.000	4.412f	0	126968	N.D.	5.508 #
17)	L4 AR-1242-2	4.931f	0.000	39508	0	0.261	N.D. #
18)	L4 AR-1242-3	4.931	4.269f	39508	95836	0.420	2.113 #
19)	L4 AR-1242-4	0.000	4.269	0	95836	N.D.	2.268 #
20)	L4 AR-1242-5	5.816	4.863	107771	379839	1.668	6.952 #
22)	L5 AR-1248-2	0.000	4.269	0	95836	N.D.	1.579 #
23)	L5 AR-1248-3	0.000	4.269	0	95836	N.D.	1.542 #
24)	L5 AR-1248-4	5.816	4.412f	107771	126968	0.986	1.692 #
25)	L5 AR-1248-5	5.816	4.863	107771	379839	1.007	4.933 #
26)	L6 AR-1254-1	5.816f	4.863	107771	379839	0.992	3.367 #
27)	L6 AR-1254-2	0.000	5.004	0	322628	N.D.	3.313 #
28)	L6 AR-1254-3	6.380	5.372f	144750	2749592	0.904	17.321 #
29)	L6 AR-1254-4	6.739f	5.722f	155549	437352	1.325	4.286 #
32)	L7 AR-1260-2	0.000	5.722	0	437352	N.D.	3.380 #
33)	L7 AR-1260-3	0.000	5.918	0	153385	N.D.	1.251 #
38)	L8 AR-1262-3	0.000	6.974	0	664914	N.D.	6.402 #
39)	L8 AR-1262-4	0.000	7.052	0	231811	N.D.	1.181 #
41)	L9 AR-1268-1	0.000	6.974	0	664914	N.D.	2.125 #
42)	L9 AR-1268-2	0.000	7.052	0	231811	N.D.	0.817 #
43)	L9 AR-1268-3	0.000	7.219f	0	78423	N.D.	0.322 #

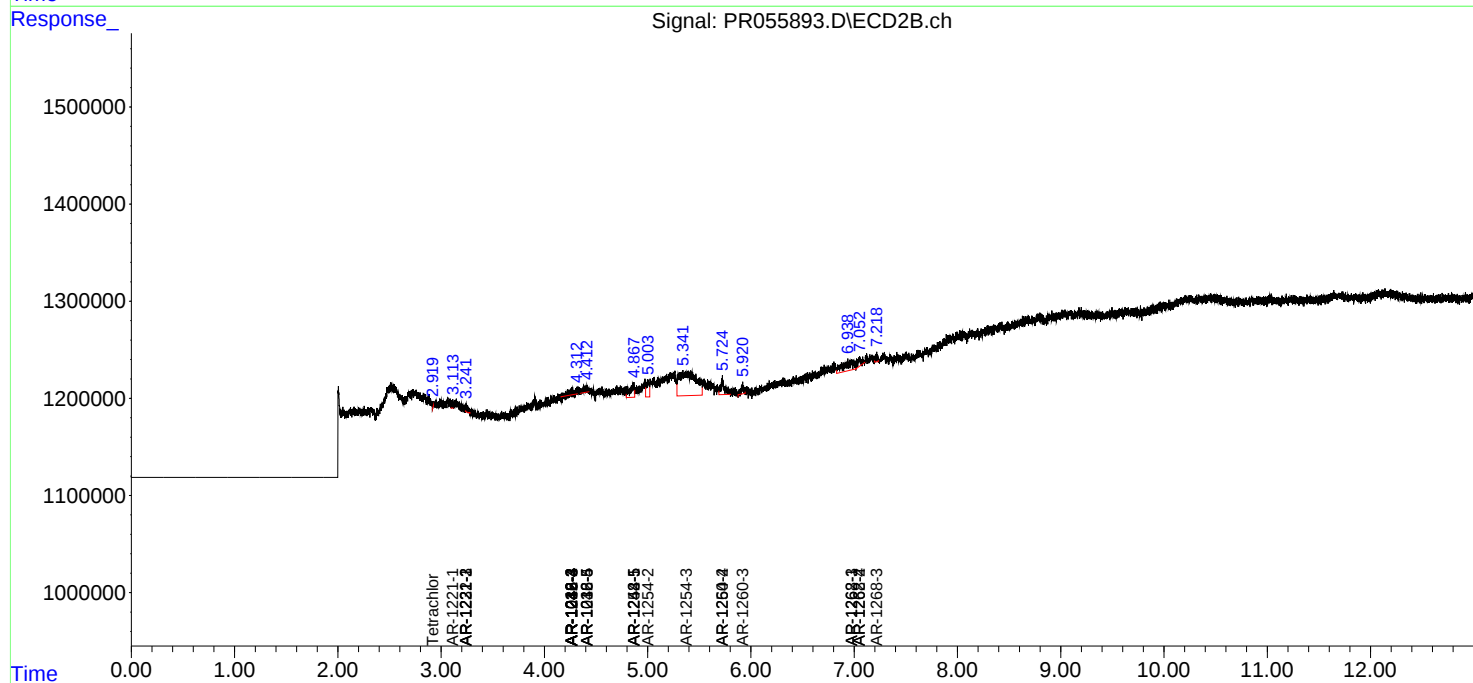
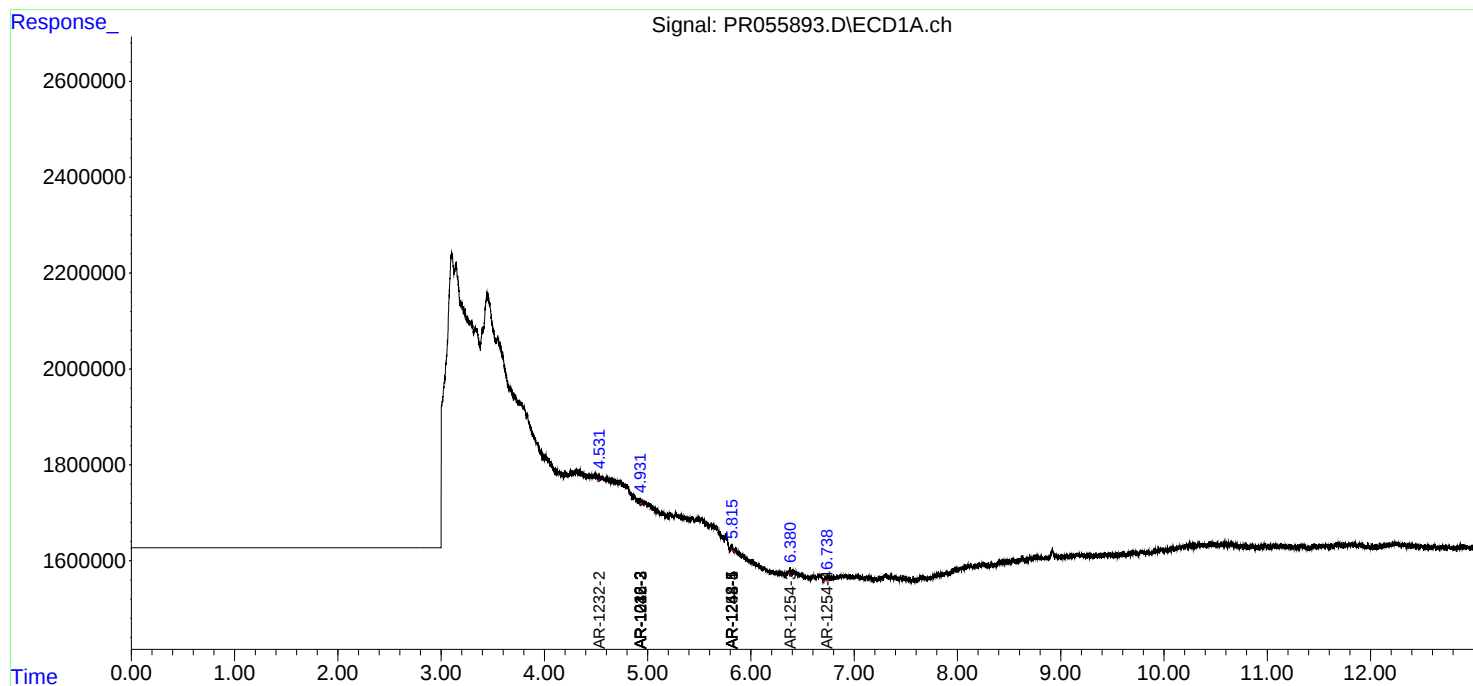
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

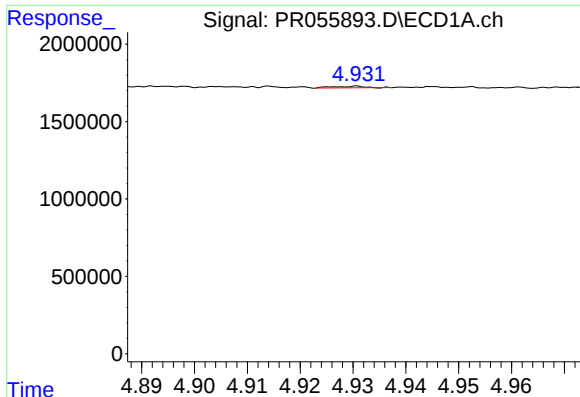
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081622\
Data File : PR055893.D
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Acq On : 16 Aug 2022 13:03
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Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Aug 17 02:41:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
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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

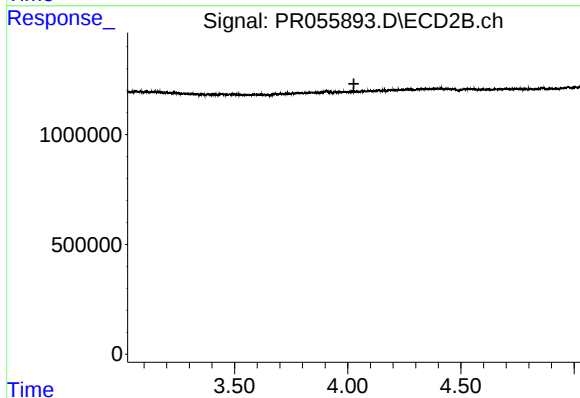




#4 AR-1016-2

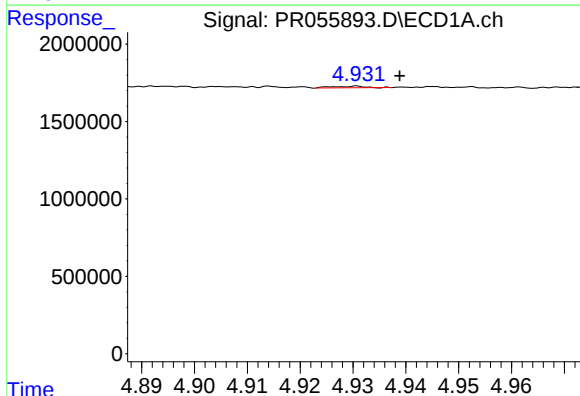
R.T.: 4.931 min
Delta R.T.: 0.056 min
Response: 39508
Conc: 0.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



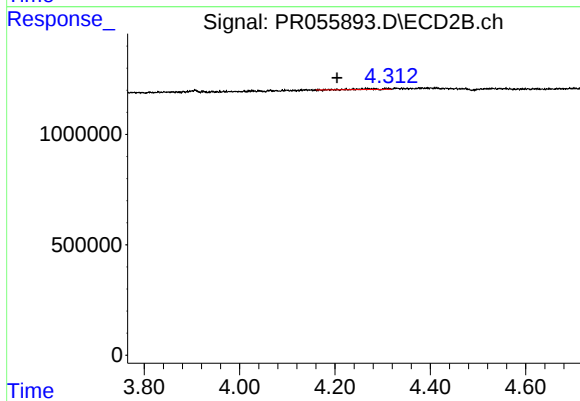
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.027 min
Response: 0
Conc: N.D.



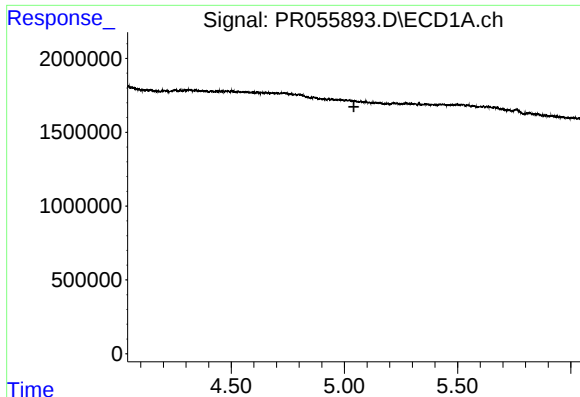
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.008 min
Response: 39508
Conc: 0.37 ng/ml



#5 AR-1016-3

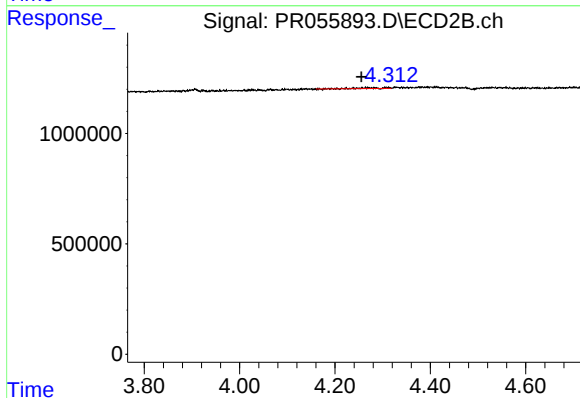
R.T.: 4.269 min
Delta R.T.: 0.064 min
Response: 95836
Conc: 1.74 ng/ml



#6 AR-1016-4

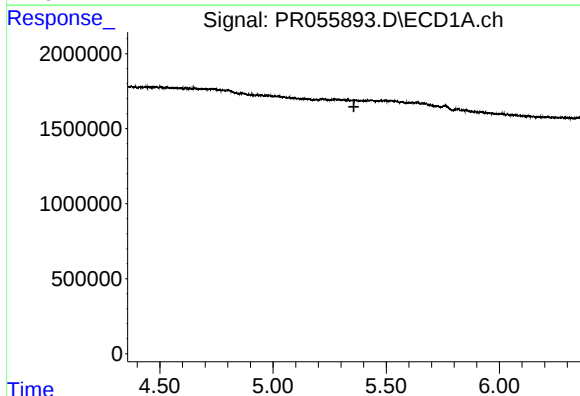
R.T.: 0.000 min
Exp R.T.: 5.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



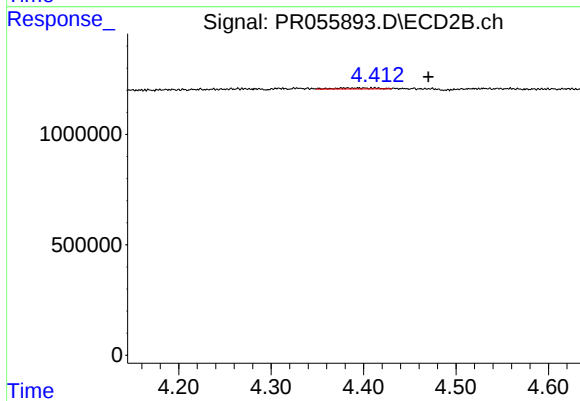
#6 AR-1016-4

R.T.: 4.269 min
Delta R.T.: 0.014 min
Response: 95836
Conc: 2.31 ng/ml



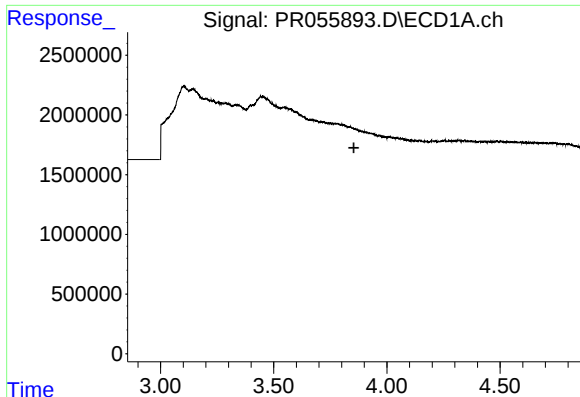
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#7 AR-1016-5

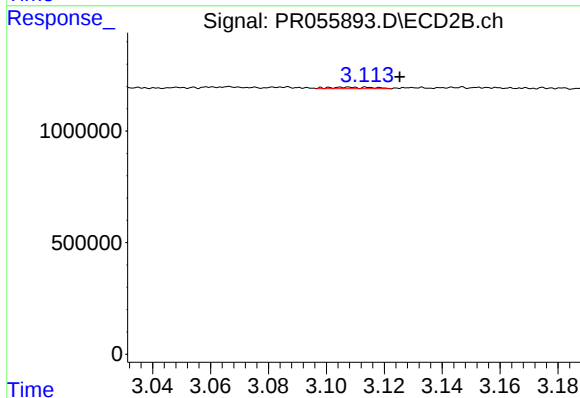
R.T.: 4.412 min
Delta R.T.: -0.058 min
Response: 126968
Conc: 2.31 ng/ml



#8 AR-1221-1

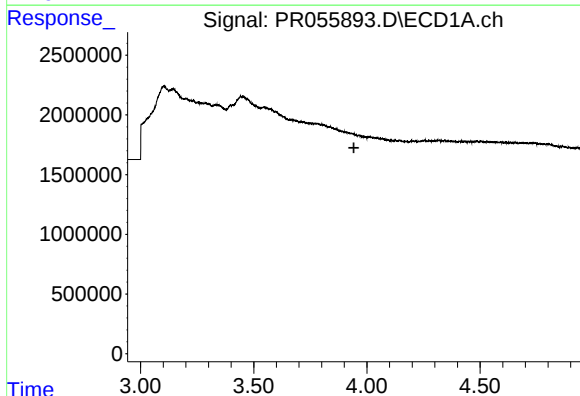
R.T.: 0.000 min
Exp R.T.: 3.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



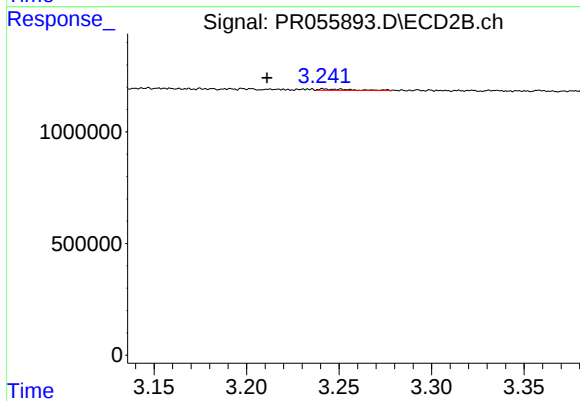
#8 AR-1221-1

R.T.: 3.108 min
Delta R.T.: -0.018 min
Response: 72855
Conc: 2.98 ng/ml



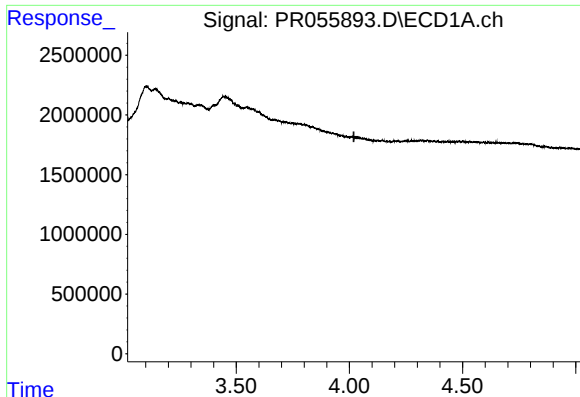
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.942 min
Response: 0
Conc: N.D.



#9 AR-1221-2

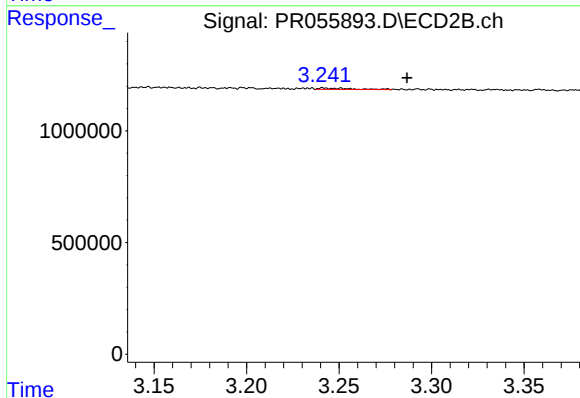
R.T.: 3.251 min
Delta R.T.: 0.040 min
Response: 72138
Conc: 4.24 ng/ml



#10 AR-1221-3

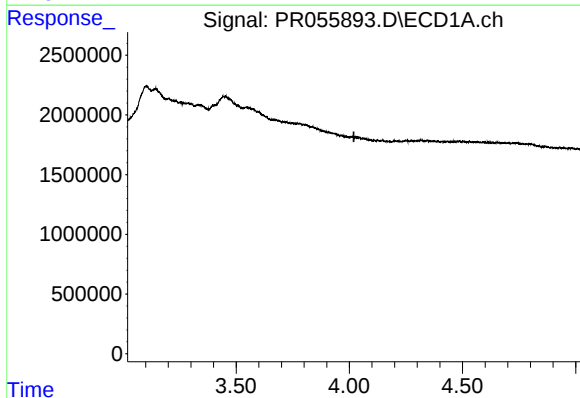
R.T.: 0.000 min
Exp R.T.: 4.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



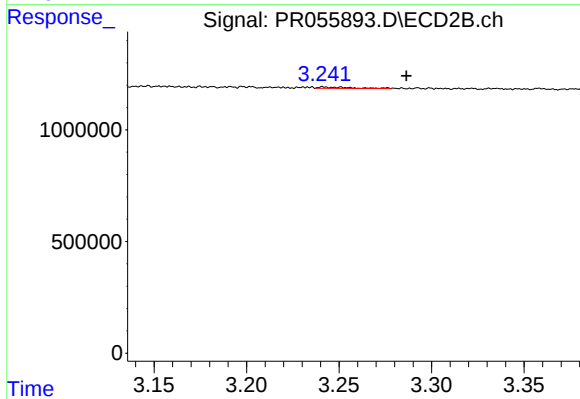
#10 AR-1221-3

R.T.: 3.251 min
Delta R.T.: -0.036 min
Response: 72138
Conc: 1.25 ng/ml



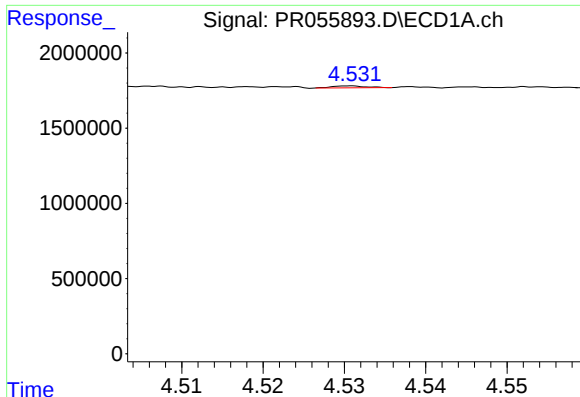
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.020 min
Response: 0
Conc: N.D.



#11 AR-1232-1

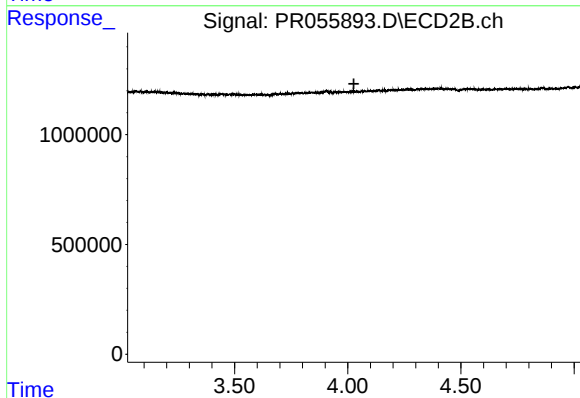
R.T.: 3.251 min
Delta R.T.: -0.036 min
Response: 72138
Conc: 1.46 ng/ml



#12 AR-1232-2

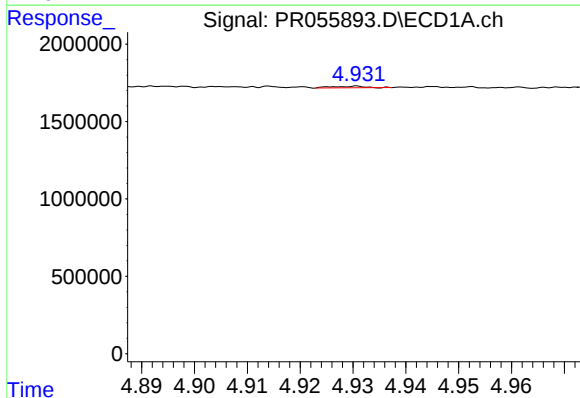
R.T.: 4.531 min
Delta R.T.: -0.038 min
Response: 37008
Conc: 0.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



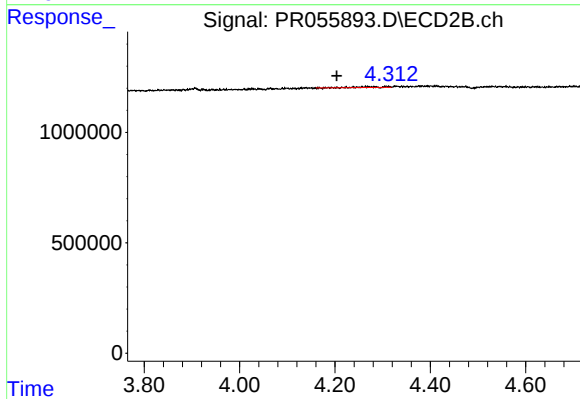
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.027 min
Response: 0
Conc: N.D.



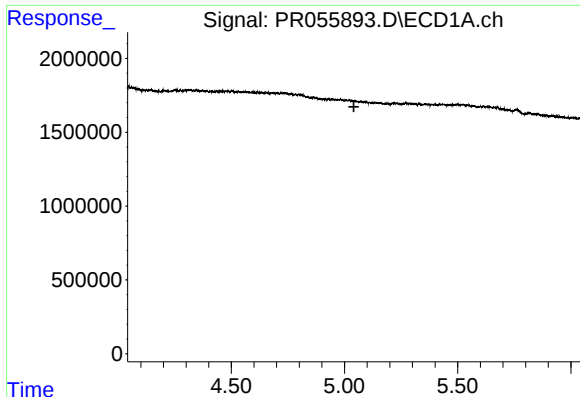
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: 0.055 min
Response: 39508
Conc: 0.48 ng/ml



#13 AR-1232-3

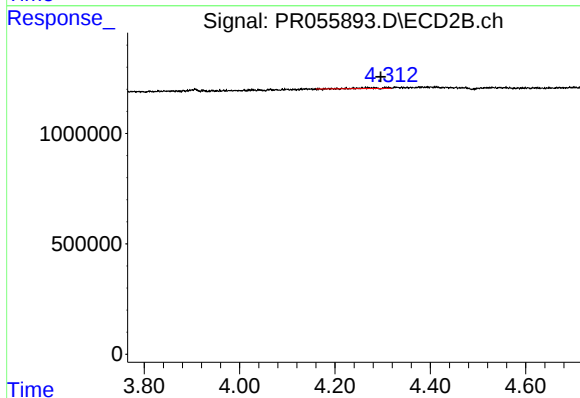
R.T.: 4.269 min
Delta R.T.: 0.065 min
Response: 95836
Conc: 3.96 ng/ml



#14 AR-1232-4

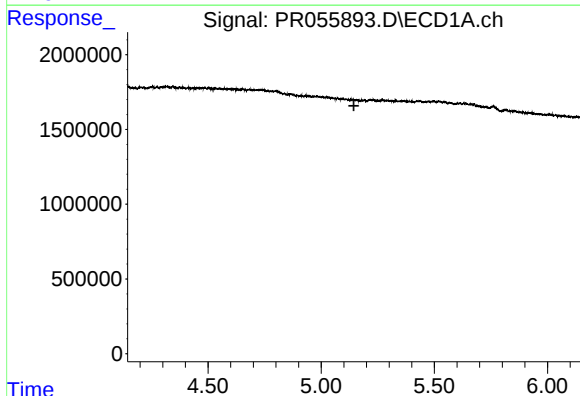
R.T.: 0.000 min
Exp R.T.: 5.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



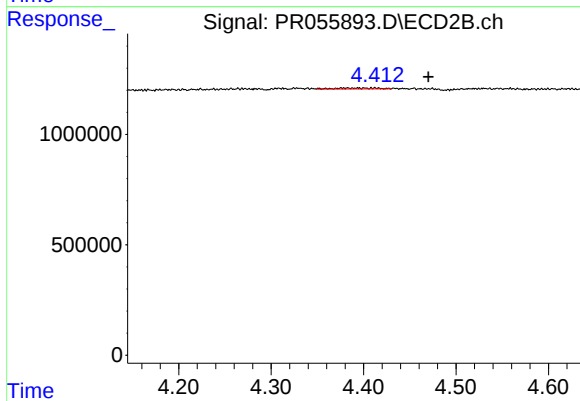
#14 AR-1232-4

R.T.: 4.269 min
Delta R.T.: -0.027 min
Response: 95836
Conc: 4.62 ng/ml



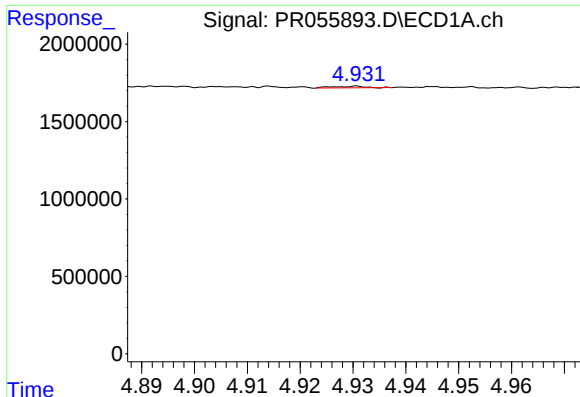
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.145 min
Response: 0
Conc: N.D.



#15 AR-1232-5

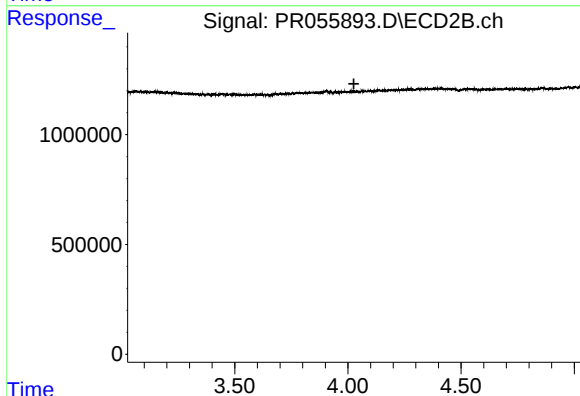
R.T.: 4.412 min
Delta R.T.: -0.058 min
Response: 126968
Conc: 5.51 ng/ml



#17 AR-1242-2

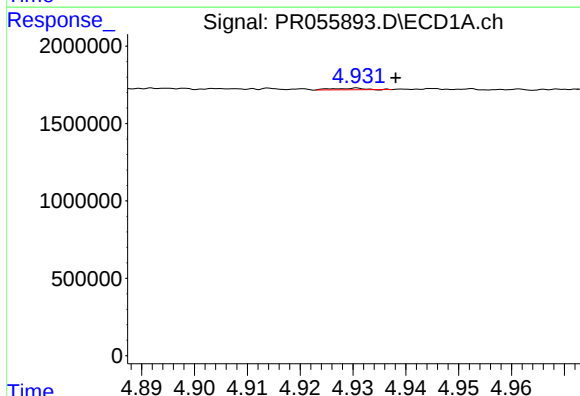
R.T.: 4.931 min
Delta R.T.: 0.057 min
Response: 39508
Conc: 0.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



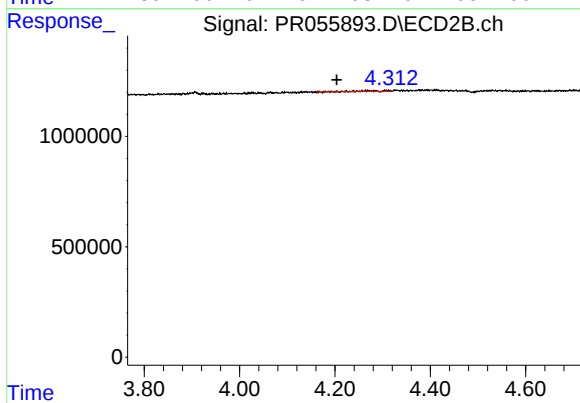
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.027 min
Response: 0
Conc: N.D.



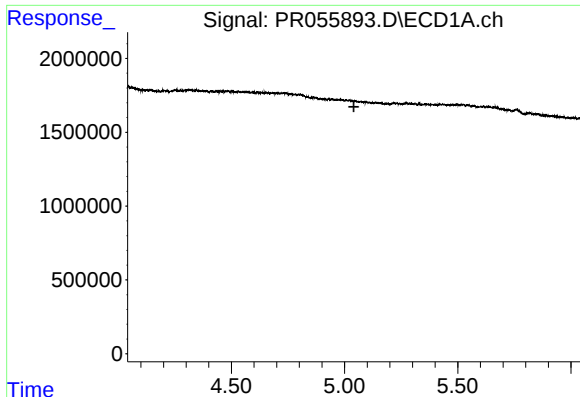
#18 AR-1242-3

R.T.: 4.931 min
Delta R.T.: -0.007 min
Response: 39508
Conc: 0.42 ng/ml



#18 AR-1242-3

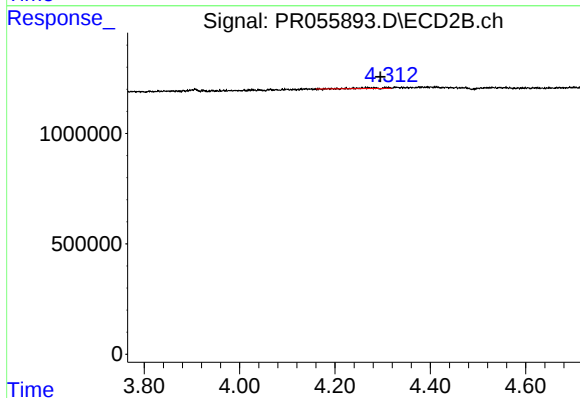
R.T.: 4.269 min
Delta R.T.: 0.065 min
Response: 95836
Conc: 2.11 ng/ml



#19 AR-1242-4

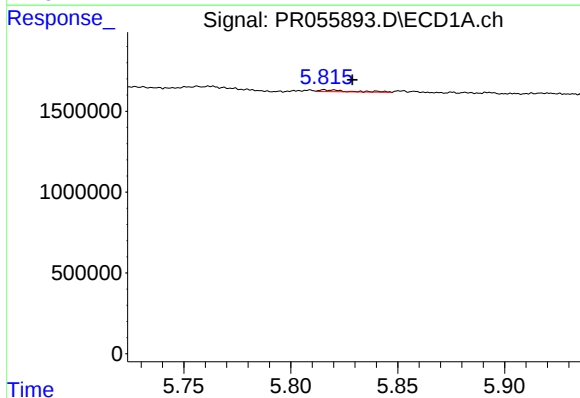
R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



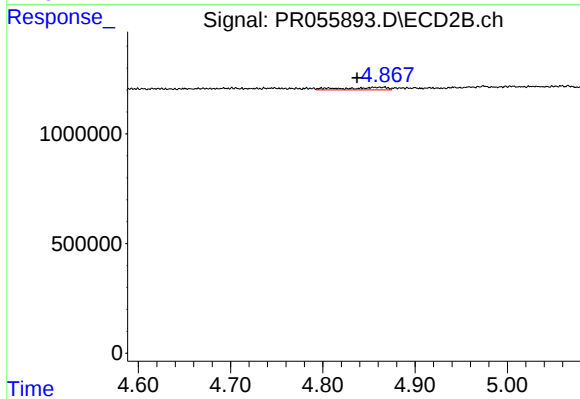
#19 AR-1242-4

R.T.: 4.269 min
Delta R.T.: -0.027 min
Response: 95836
Conc: 2.27 ng/ml



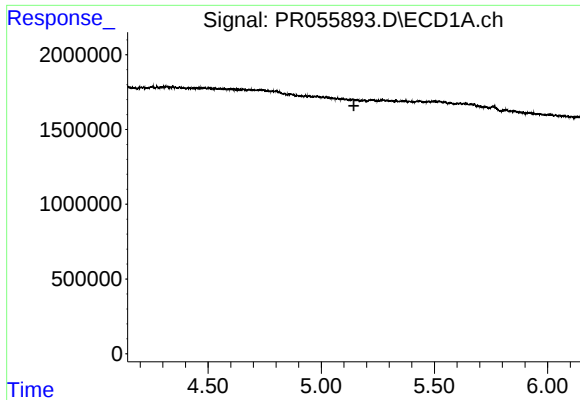
#20 AR-1242-5

R.T.: 5.816 min
Delta R.T.: -0.013 min
Response: 107771
Conc: 1.67 ng/ml



#20 AR-1242-5

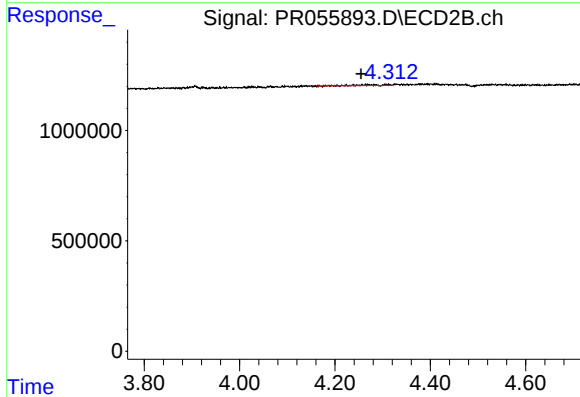
R.T.: 4.863 min
Delta R.T.: 0.026 min
Response: 379839
Conc: 6.95 ng/ml



#22 AR-1248-2

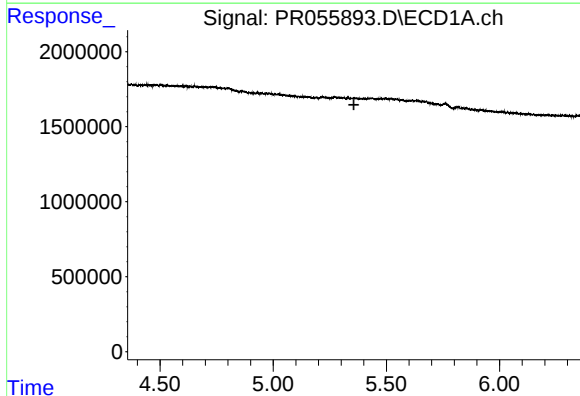
R.T.: 0.000 min
Exp R.T.: 5.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



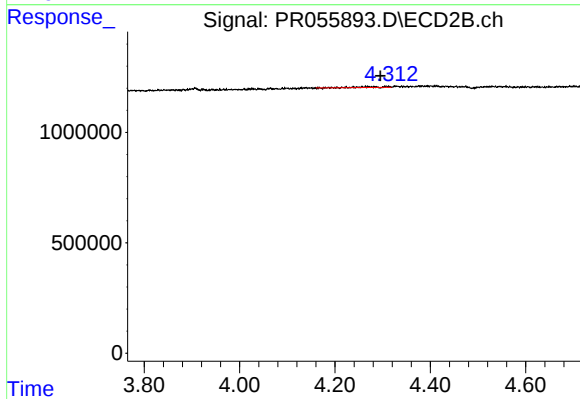
#22 AR-1248-2

R.T.: 4.269 min
Delta R.T.: 0.014 min
Response: 95836
Conc: 1.58 ng/ml



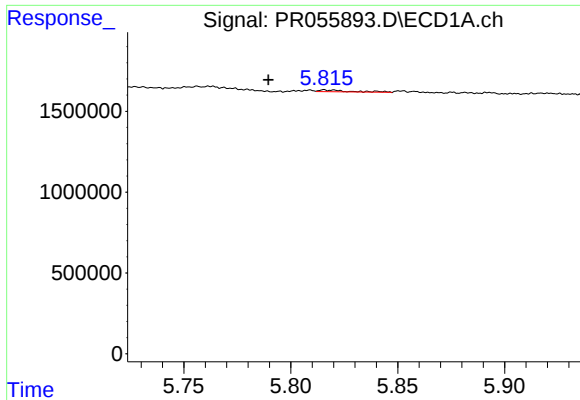
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#23 AR-1248-3

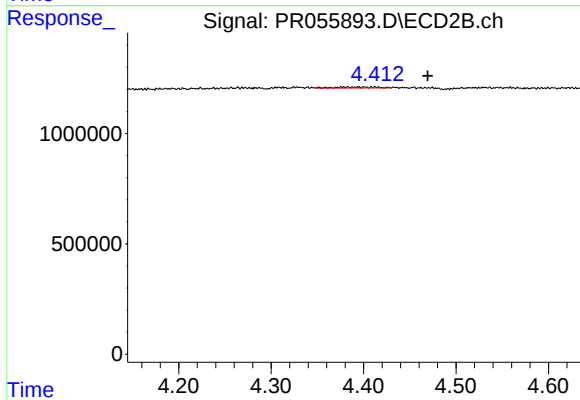
R.T.: 4.269 min
Delta R.T.: -0.027 min
Response: 95836
Conc: 1.54 ng/ml



#24 AR-1248-4

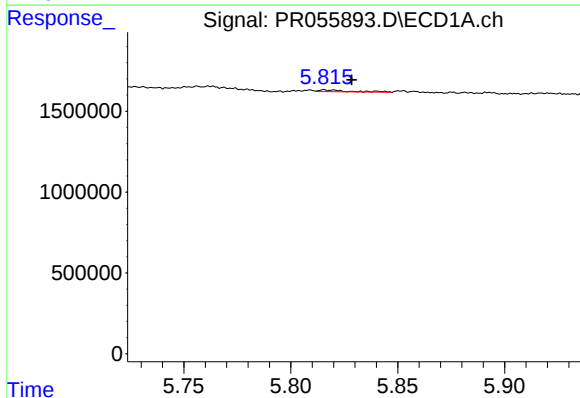
R.T.: 5.816 min
Delta R.T.: 0.026 min
Response: 107771
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



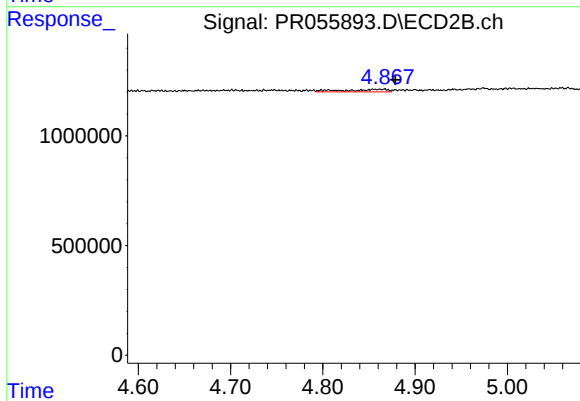
#24 AR-1248-4

R.T.: 4.412 min
Delta R.T.: -0.057 min
Response: 126968
Conc: 1.69 ng/ml



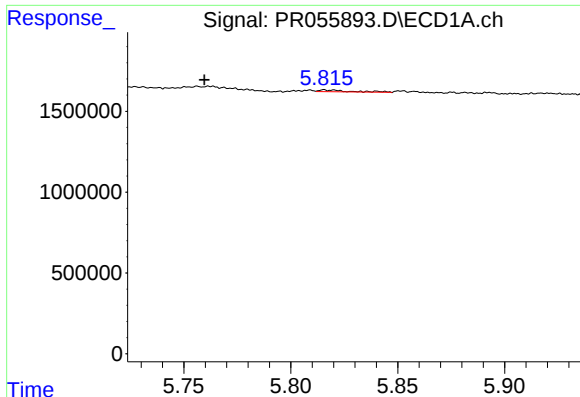
#25 AR-1248-5

R.T.: 5.816 min
Delta R.T.: -0.013 min
Response: 107771
Conc: 1.01 ng/ml



#25 AR-1248-5

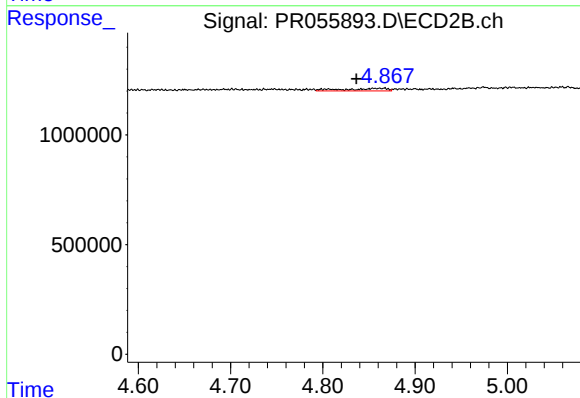
R.T.: 4.863 min
Delta R.T.: -0.016 min
Response: 379839
Conc: 4.93 ng/ml



#26 AR-1254-1

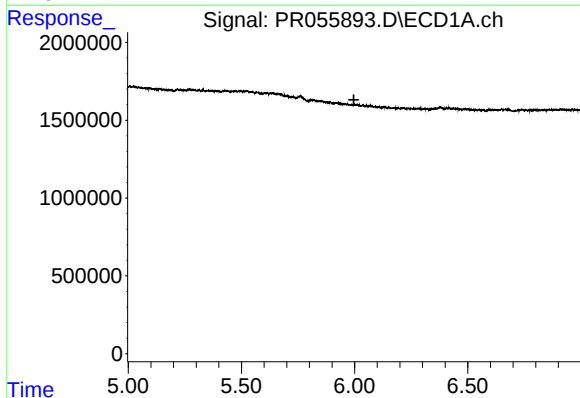
R.T.: 5.816 min
Delta R.T.: 0.056 min
Response: 107771
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



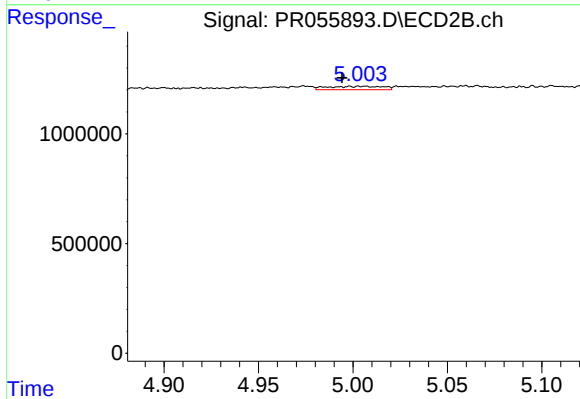
#26 AR-1254-1

R.T.: 4.863 min
Delta R.T.: 0.026 min
Response: 379839
Conc: 3.37 ng/ml



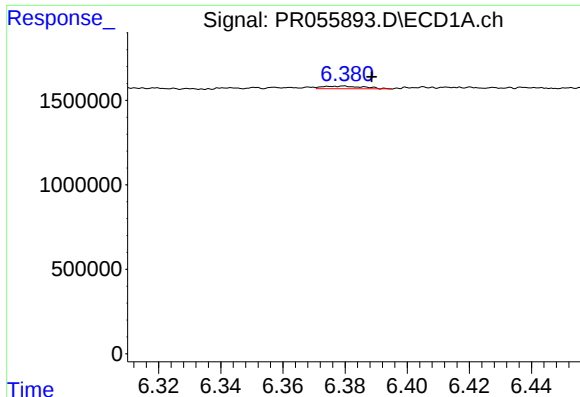
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.997 min
Response: 0
Conc: N.D.



#27 AR-1254-2

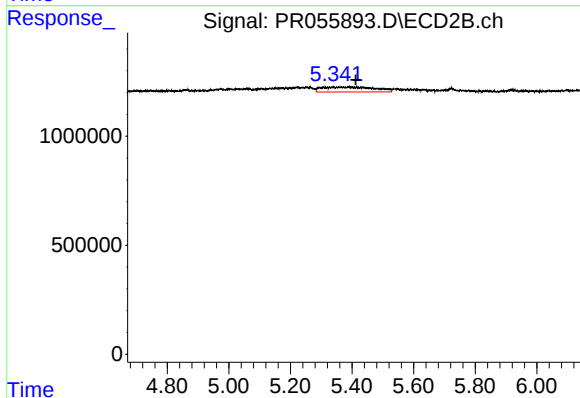
R.T.: 5.004 min
Delta R.T.: 0.010 min
Response: 322628
Conc: 3.31 ng/ml



#28 AR-1254-3

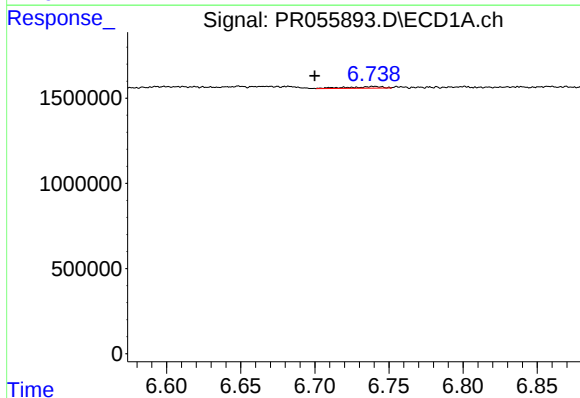
R.T.: 6.380 min
Delta R.T.: -0.009 min
Response: 144750
Conc: 0.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



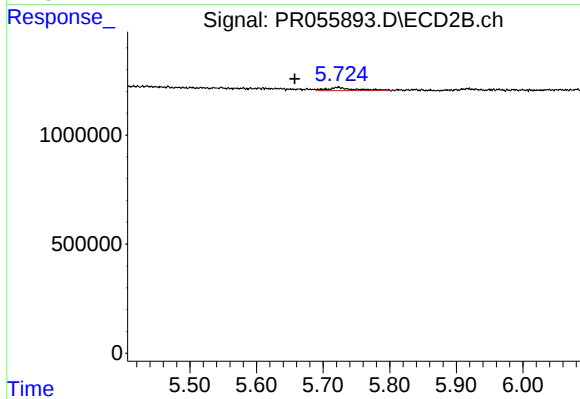
#28 AR-1254-3

R.T.: 5.372 min
Delta R.T.: -0.040 min
Response: 2749592
Conc: 17.32 ng/ml



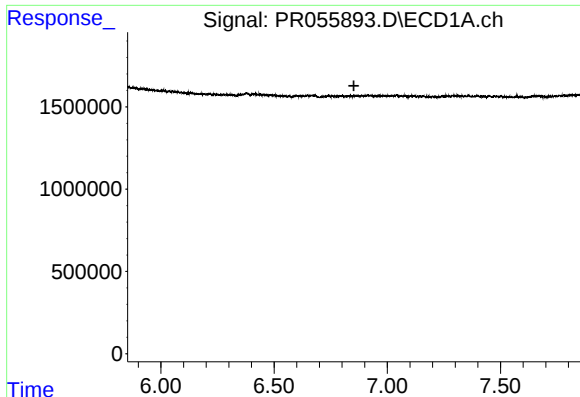
#29 AR-1254-4

R.T.: 6.739 min
Delta R.T.: 0.039 min
Response: 155549
Conc: 1.33 ng/ml



#29 AR-1254-4

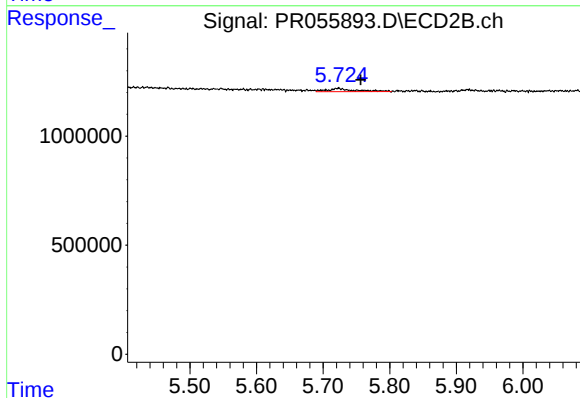
R.T.: 5.722 min
Delta R.T.: 0.064 min
Response: 437352
Conc: 4.29 ng/ml



#32 AR-1260-2

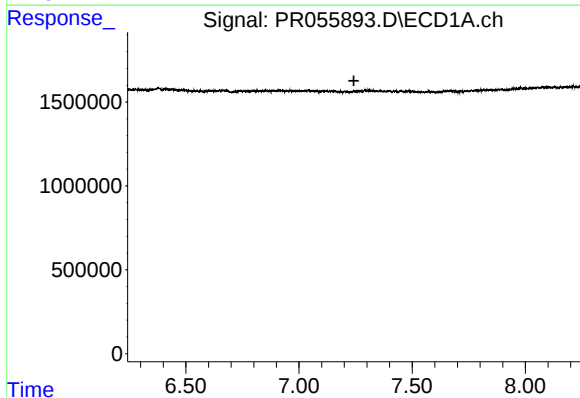
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



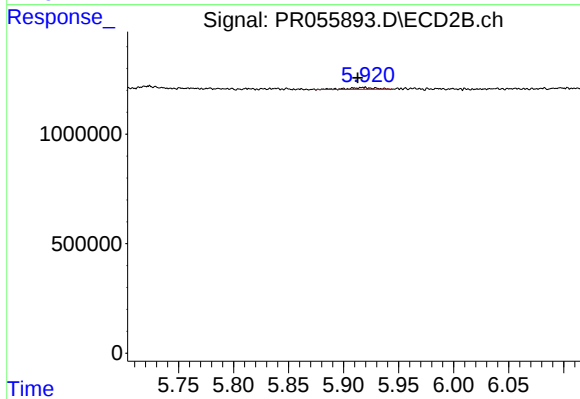
#32 AR-1260-2

R.T.: 5.722 min
Delta R.T.: -0.034 min
Response: 437352
Conc: 3.38 ng/ml



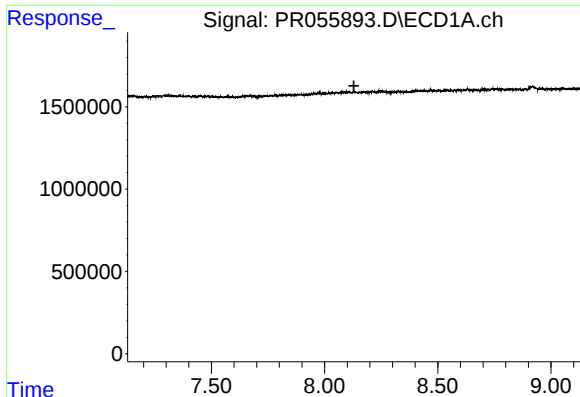
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.



#33 AR-1260-3

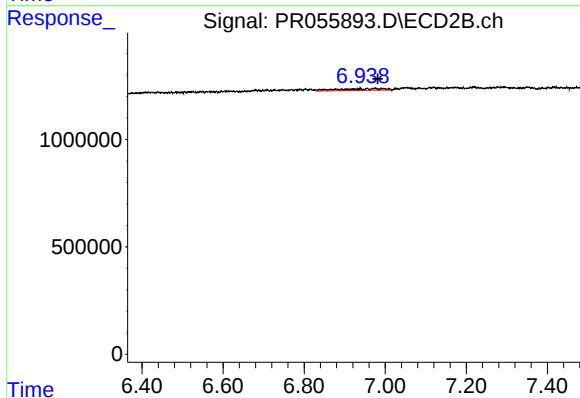
R.T.: 5.918 min
Delta R.T.: 0.005 min
Response: 153385
Conc: 1.25 ng/ml



#38 AR-1262-3

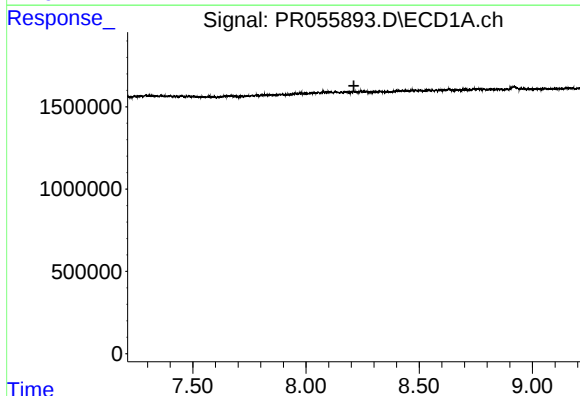
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



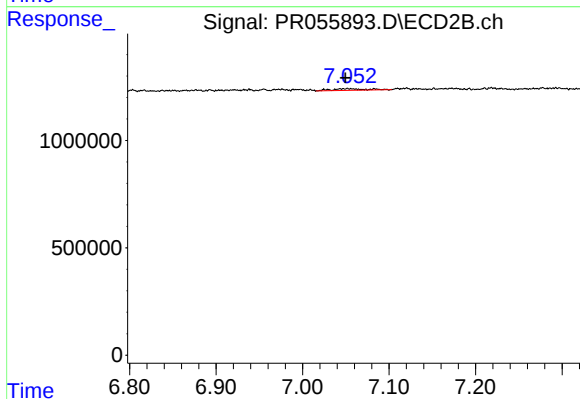
#38 AR-1262-3

R.T.: 6.974 min
Delta R.T.: -0.008 min
Response: 664914
Conc: 6.40 ng/ml



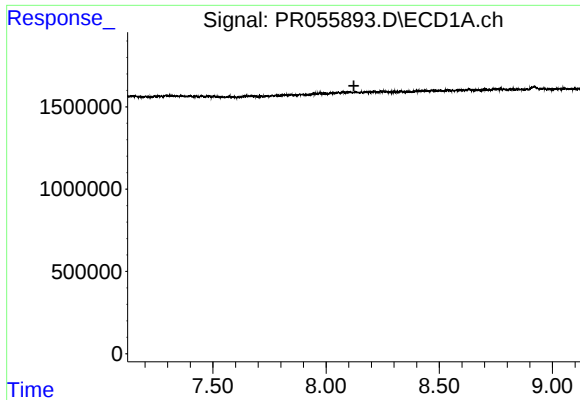
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.212 min
Response: 0
Conc: N.D.



#39 AR-1262-4

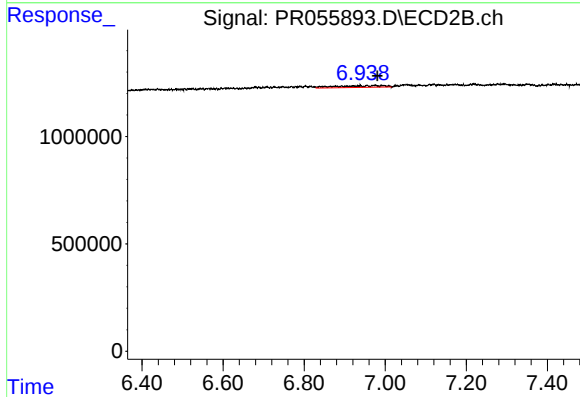
R.T.: 7.052 min
Delta R.T.: 0.003 min
Response: 231811
Conc: 1.18 ng/ml



#41 AR-1268-1

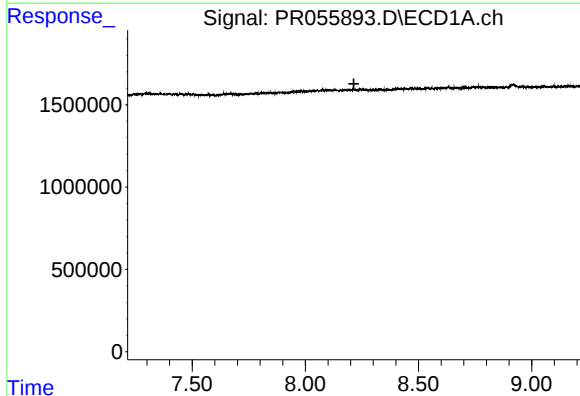
R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



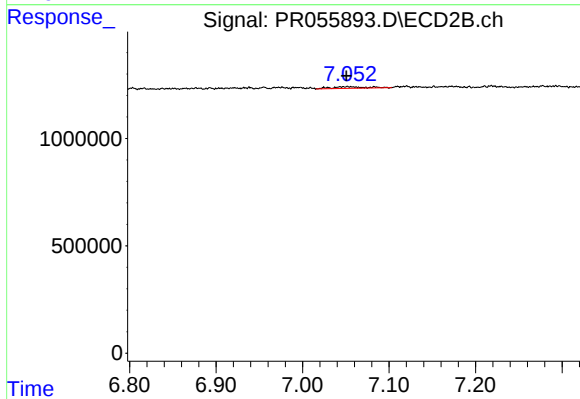
#41 AR-1268-1

R.T.: 6.974 min
Delta R.T.: -0.007 min
Response: 664914
Conc: 2.13 ng/ml



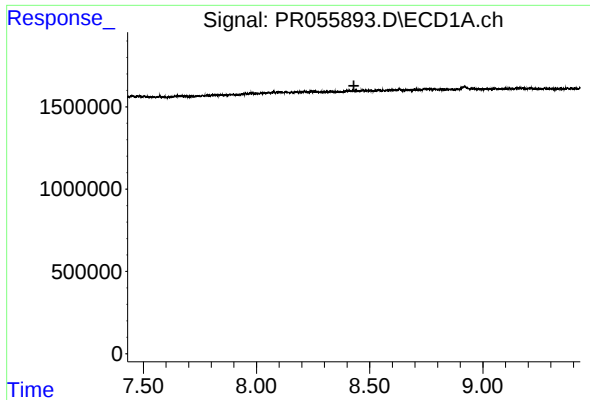
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.



#42 AR-1268-2

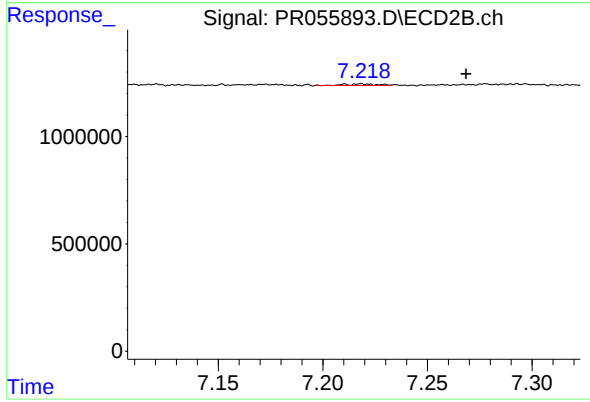
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 231811
Conc: 0.82 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#43 AR-1268-3

R.T.: 7.219 min
Delta R.T.: -0.049 min
Response: 78423
Conc: 0.32 ng/ml