

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081122\
 Data File : PR055858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2022 08:59
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 14:46:05 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

Target Compounds

3) L1	AR-1016-1	0.000	3.953f	0	54683	N.D.	0.745 #
4) L1	AR-1016-2	0.000	4.076f	0	46038	N.D.	0.452 #
6) L1	AR-1016-4	0.000	4.296f	0	26882	N.D.	0.648 #
7) L1	AR-1016-5	0.000	4.426f	0	60966	N.D.	1.109 #
8) L2	AR-1221-1	0.000	3.159	0	30939	N.D.	1.265 #
9) L2	AR-1221-2	0.000	3.224	0	138777	N.D.	8.165 #
10) L2	AR-1221-3	0.000	3.284	0	52048	N.D.	0.902 #
11) L3	AR-1232-1	0.000	3.284	0	52048	N.D.	1.054 #
12) L3	AR-1232-2	0.000	4.076f	0	46038	N.D.	0.993 #
14) L3	AR-1232-4	0.000	4.296	0	26882	N.D.	1.297 #
15) L3	AR-1232-5	0.000	4.426f	0	60966	N.D.	2.645 #
16) L4	AR-1242-1	0.000	3.953f	0	54683	N.D.	0.904 #
17) L4	AR-1242-2	0.000	4.076f	0	46038	N.D.	0.546 #
19) L4	AR-1242-4	0.000	4.296	0	26882	N.D.	0.636 #
20) L4	AR-1242-5	5.845	4.860	628372	2843456	9.724	52.043 #
21) L5	AR-1248-1	0.000	3.953f	0	54683	N.D.	1.207 #
22) L5	AR-1248-2	0.000	4.296f	0	26882	N.D.	0.443 #
23) L5	AR-1248-3	0.000	4.296	0	26882	N.D.	0.433 #
24) L5	AR-1248-4	5.780	4.426f	1170353	60966	10.706	0.812 #
25) L5	AR-1248-5	5.845	4.860	628372	2843456	5.870	36.931 #
26) L6	AR-1254-1	5.780	4.860	1170353	2843456	10.768	25.204 #
27) L6	AR-1254-2	0.000	4.999	0	547743	N.D.	5.625 #
28) L6	AR-1254-3	6.399	5.396	553977	995709	3.458	6.272 #
29) L6	AR-1254-4	6.760f	5.654	771463	100229	6.573	0.982 #
30) L6	AR-1254-5	7.105f	6.100	314621	189183	2.604	1.315 #
31) L7	AR-1260-1	0.000	5.522	0	434404	N.D.	4.054 #
32) L7	AR-1260-2	6.797f	5.780	645723	209025	4.957	1.615 #
33) L7	AR-1260-3	7.227	5.918	266471	163083	2.805	1.330 #
34) L7	AR-1260-4	7.501	6.419	155341	195314	1.427	1.898 #
35) L7	AR-1260-5	7.850	6.687	413768	261293	2.007	1.085 #
36) L8	AR-1262-1	7.227	6.146	266471	55623	1.870	0.387 #
37) L8	AR-1262-2	7.850	6.687	413768	261293	1.690	0.989 #
38) L8	AR-1262-3	8.065f	6.976	289182	574832	1.709	5.535 #
39) L8	AR-1262-4	8.223	7.052	98099	254373	1.154	1.296
40) L8	AR-1262-5	0.000	7.519f	0	40537	N.D.	0.432 #
41) L9	AR-1268-1	8.065f	6.976	289182	574832	0.998	1.837 #
42) L9	AR-1268-2	8.223	7.052	98099	254373	0.366	0.896 #
44) L9	AR-1268-4	0.000	7.519f	0	40537	N.D.	0.377 #
45) L9	AR-1268-5	0.000	7.818f	0	41784	N.D.	0.053 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081122\
Data File : PR055858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2022 08:59
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 14:46:05 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

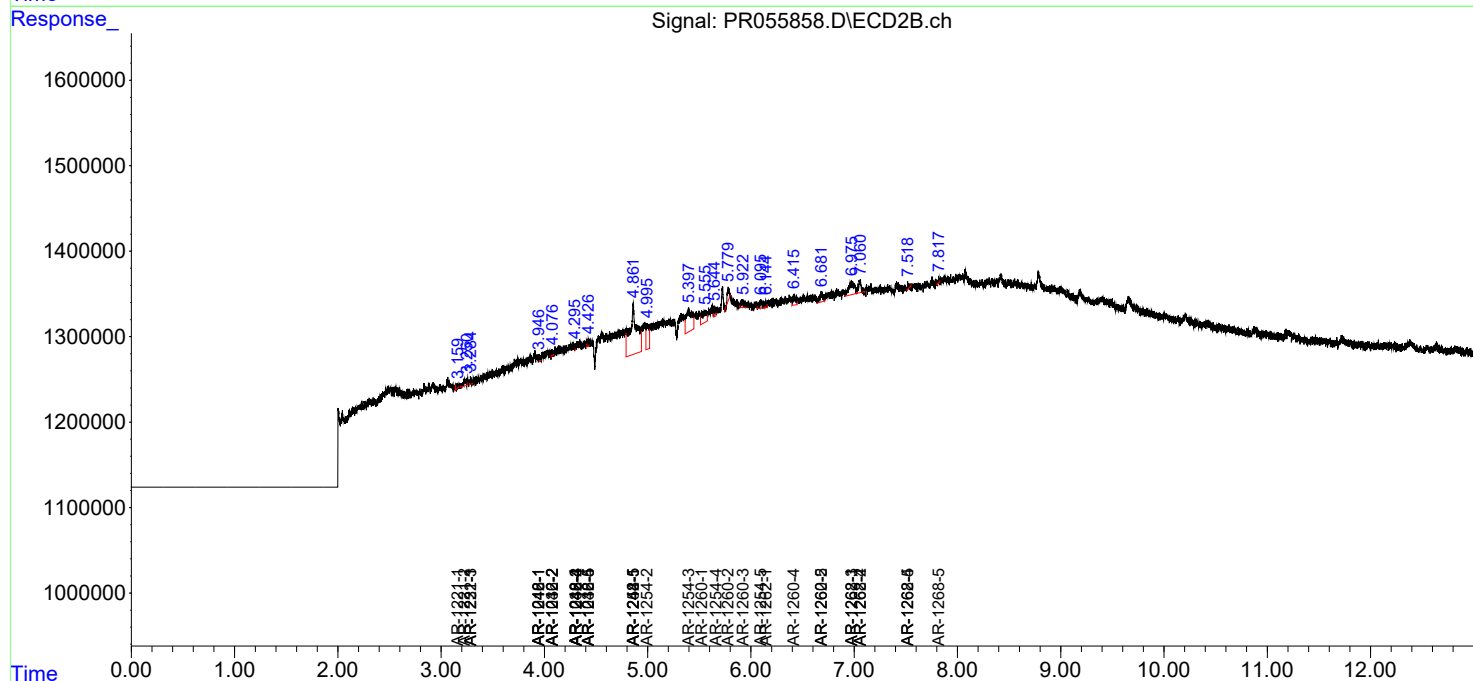
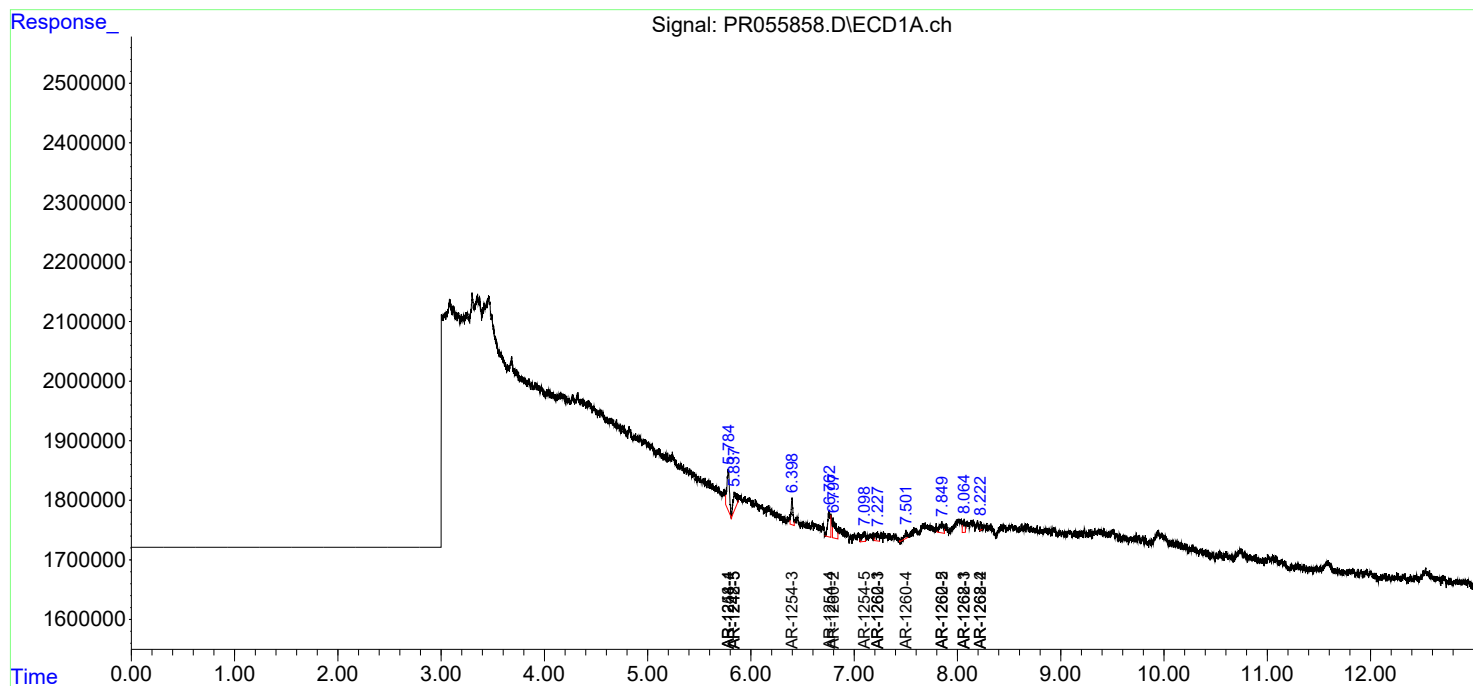
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

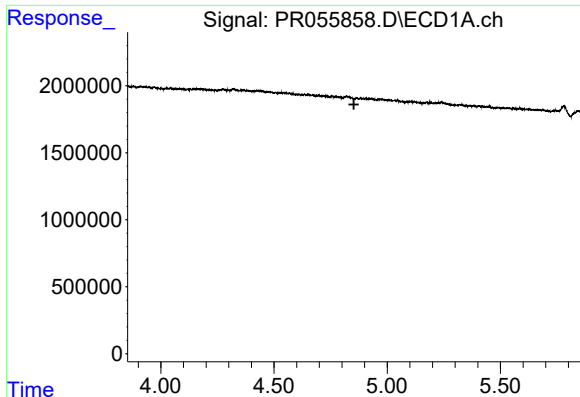
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081122\
Data File : PR055858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2022 08:59
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 14:46:05 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

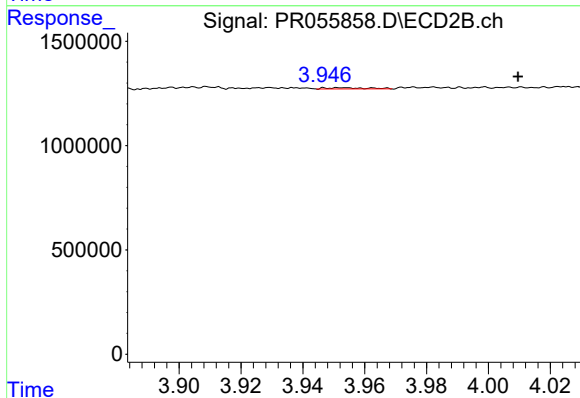




#3 AR-1016-1

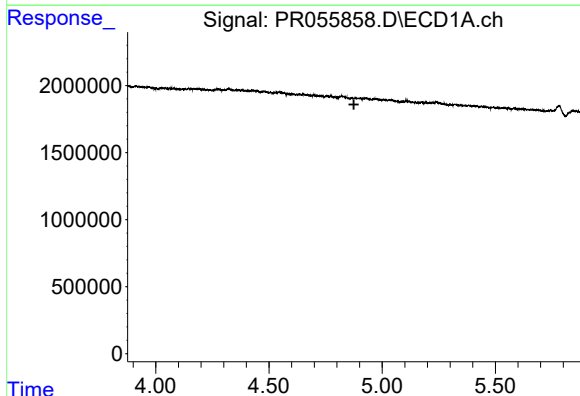
R.T.: 0.000 min
Exp R.T.: 4.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



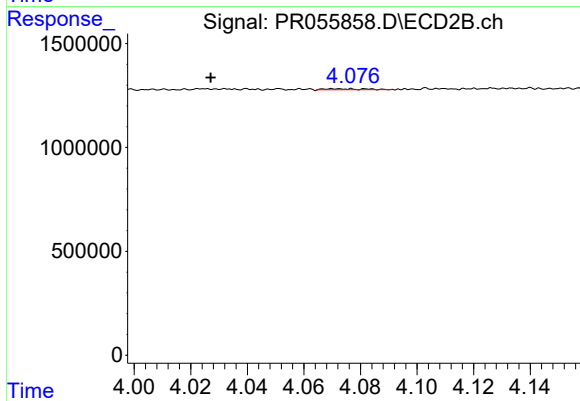
#3 AR-1016-1

R.T.: 3.953 min
Delta R.T.: -0.057 min
Response: 54683
Conc: 0.74 ng/ml



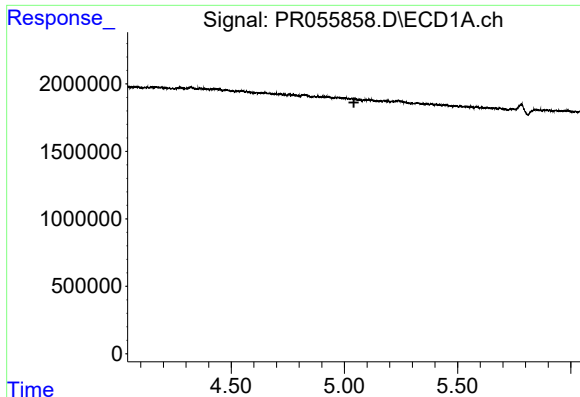
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.875 min
Response: 0
Conc: N.D.



#4 AR-1016-2

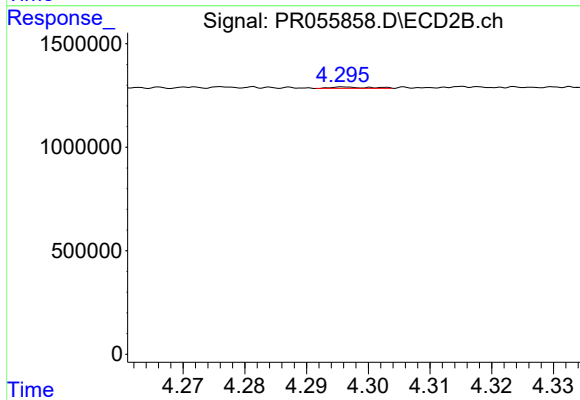
R.T.: 4.076 min
Delta R.T.: 0.049 min
Response: 46038
Conc: 0.45 ng/ml



#6 AR-1016-4

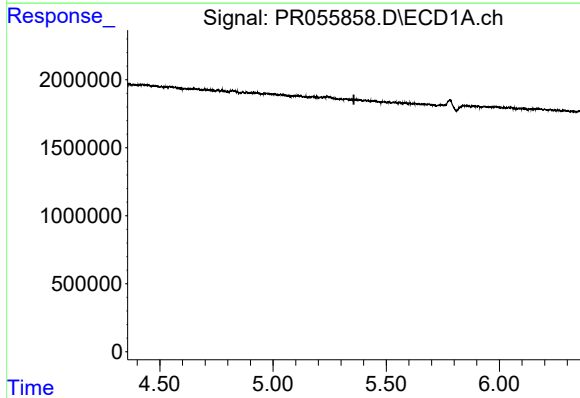
R.T.: 0.000 min
Exp R.T.: 5.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



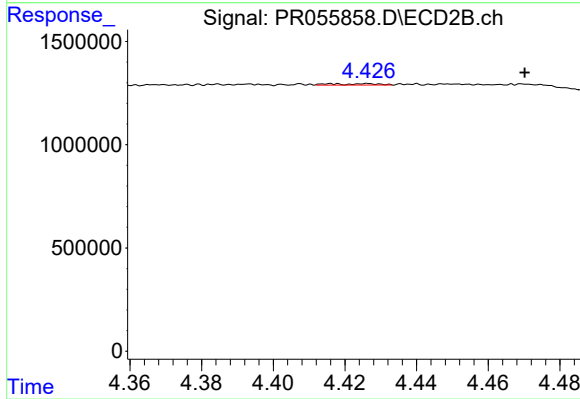
#6 AR-1016-4

R.T.: 4.296 min
Delta R.T.: 0.041 min
Response: 26882
Conc: 0.65 ng/ml



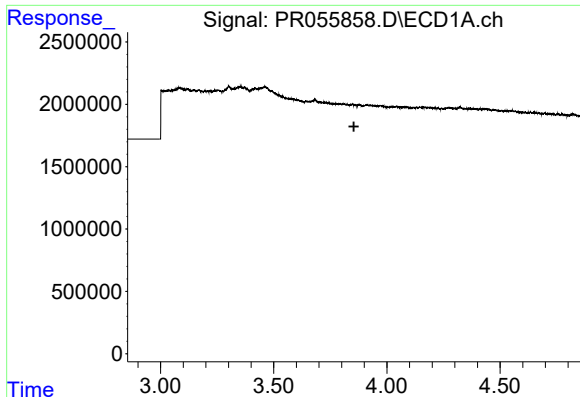
#7 AR-1016-5

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



#7 AR-1016-5

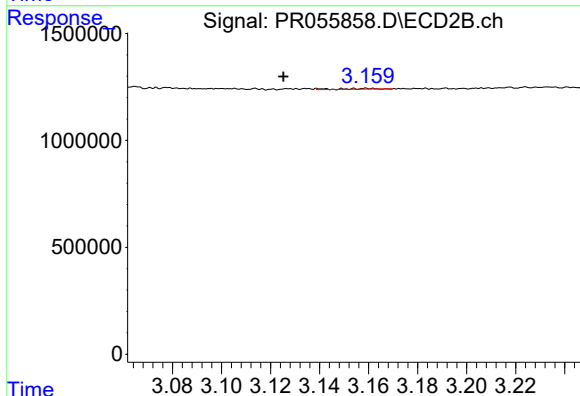
R.T.: 4.426 min
Delta R.T.: -0.044 min
Response: 60966
Conc: 1.11 ng/ml



#8 AR-1221-1

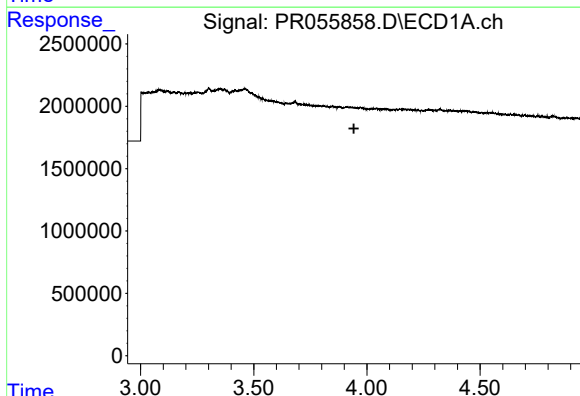
R.T.: 0.000 min
Exp R.T.: 3.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



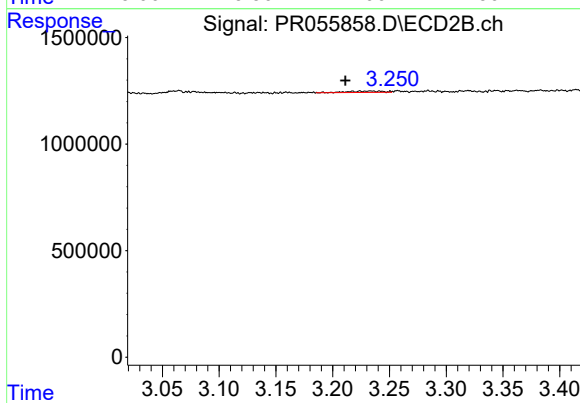
#8 AR-1221-1

R.T.: 3.159 min
Delta R.T.: 0.034 min
Response: 30939
Conc: 1.27 ng/ml



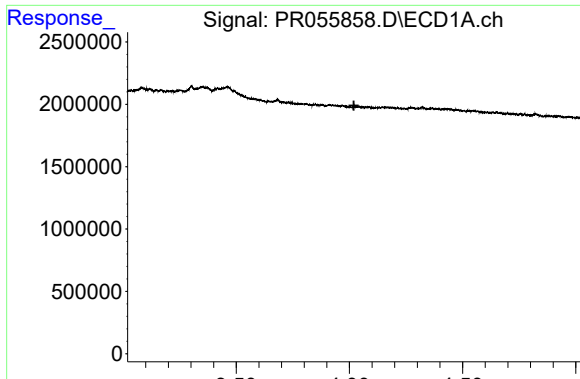
#9 AR-1221-2

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



#9 AR-1221-2

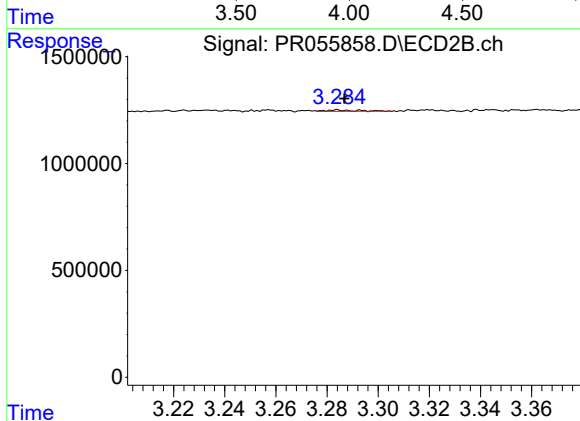
R.T.: 3.224 min
Delta R.T.: 0.013 min
Response: 138777
Conc: 8.16 ng/ml



#10 AR-1221-3

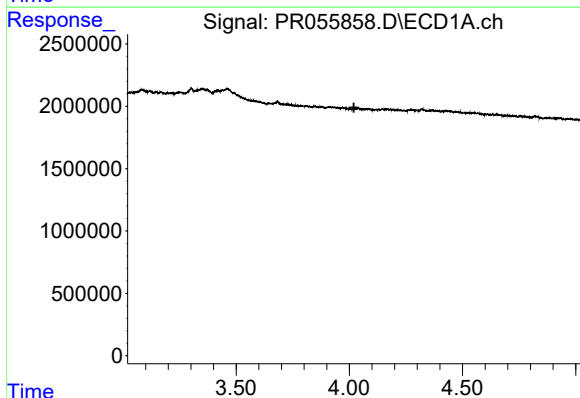
R.T.: 0.000 min
Exp R.T.: 4.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



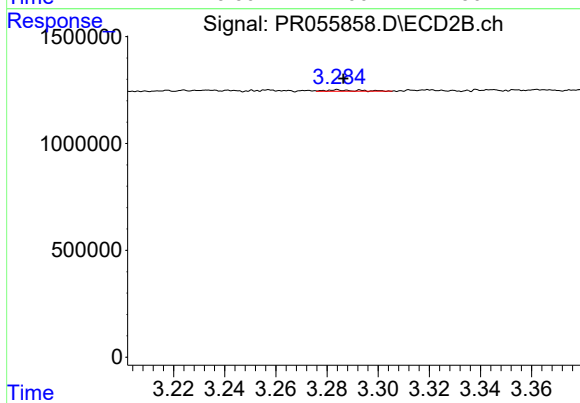
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.003 min
Response: 52048
Conc: 0.90 ng/ml



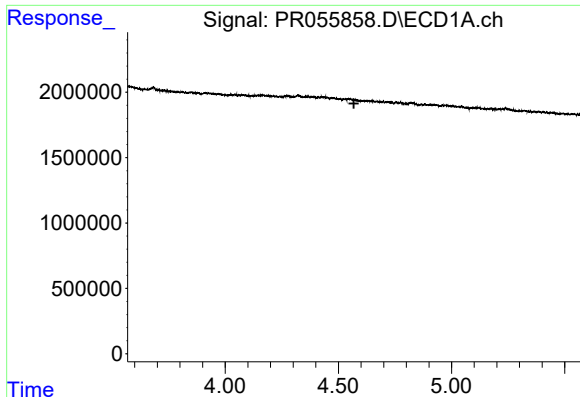
#11 AR-1232-1

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



#11 AR-1232-1

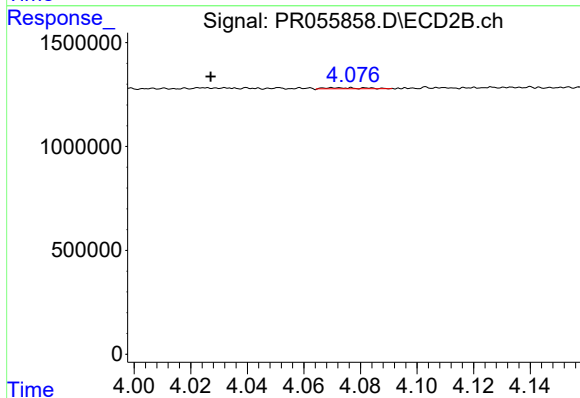
R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 52048
Conc: 1.05 ng/ml



#12 AR-1232-2

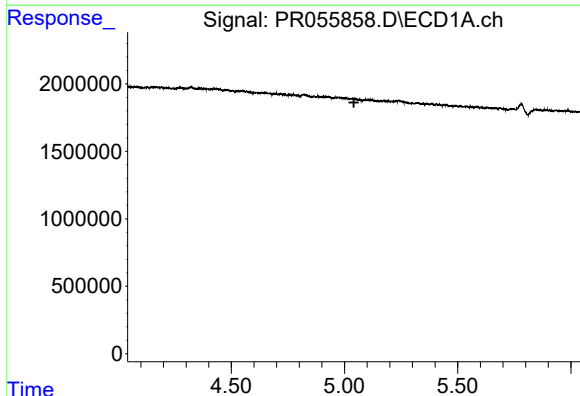
R.T.: 0.000 min
Exp R.T.: 4.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



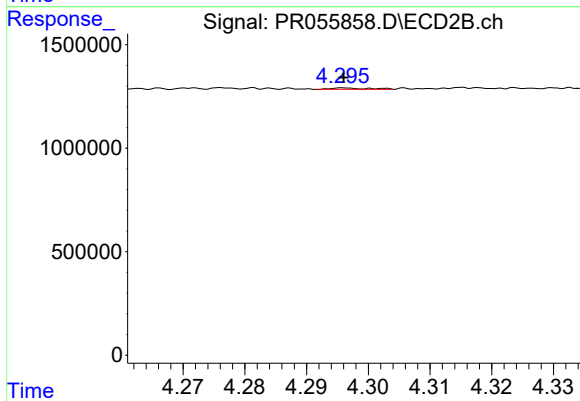
#12 AR-1232-2

R.T.: 4.076 min
Delta R.T.: 0.049 min
Response: 46038
Conc: 0.99 ng/ml



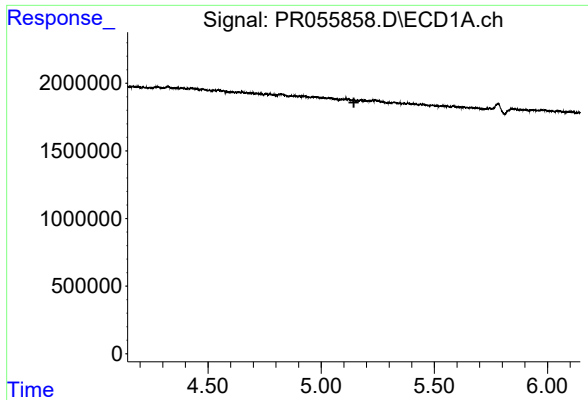
#14 AR-1232-4

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



#14 AR-1232-4

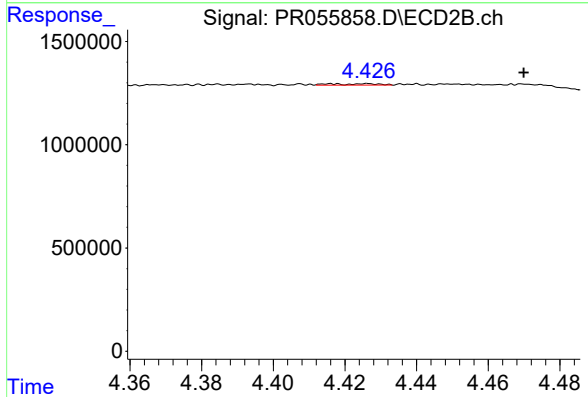
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 26882
Conc: 1.30 ng/ml



#15 AR-1232-5

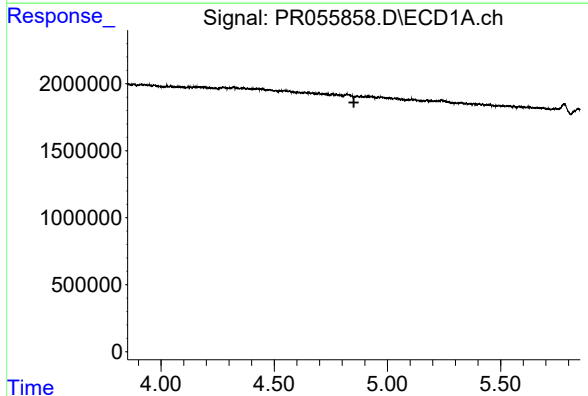
R.T.: 0.000 min
Exp R.T.: 5.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



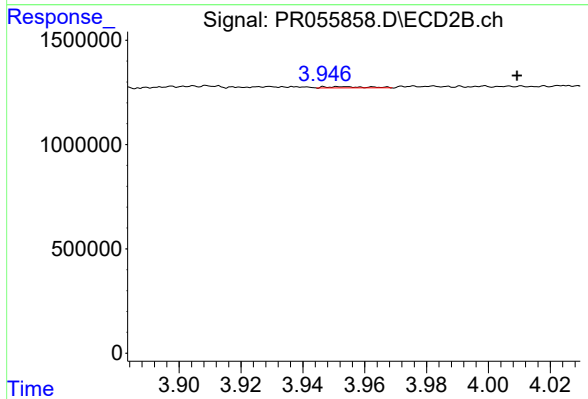
#15 AR-1232-5

R.T.: 4.426 min
Delta R.T.: -0.044 min
Response: 60966
Conc: 2.64 ng/ml



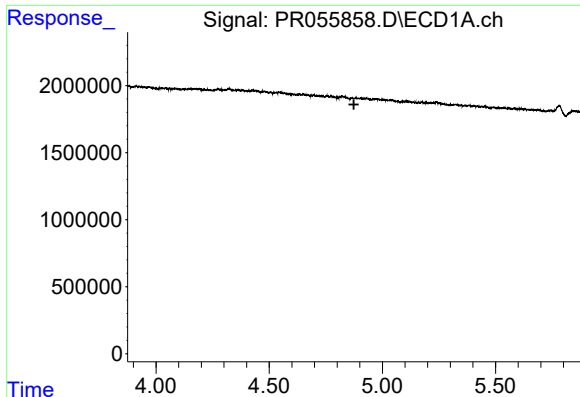
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.852 min
Response: 0
Conc: N.D.



#16 AR-1242-1

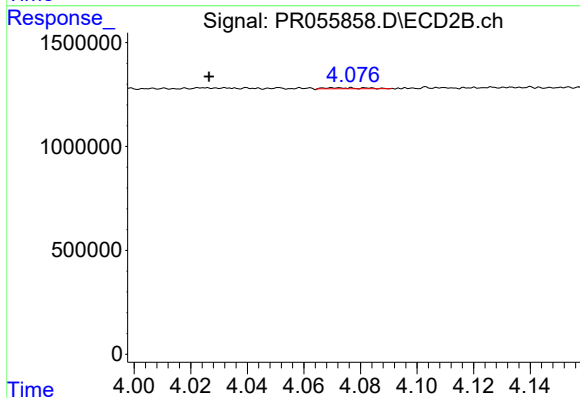
R.T.: 3.953 min
Delta R.T.: -0.056 min
Response: 54683
Conc: 0.90 ng/ml



#17 AR-1242-2

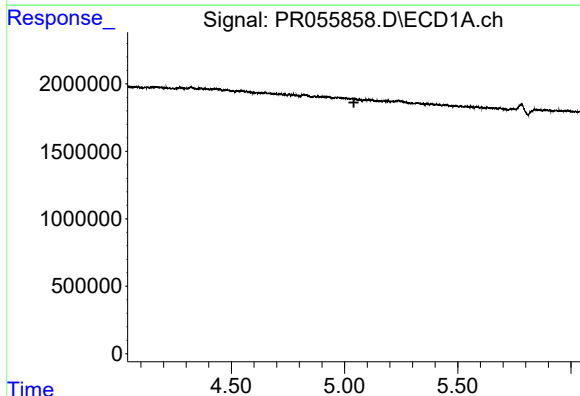
R.T.: 0.000 min
Exp R.T.: 4.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



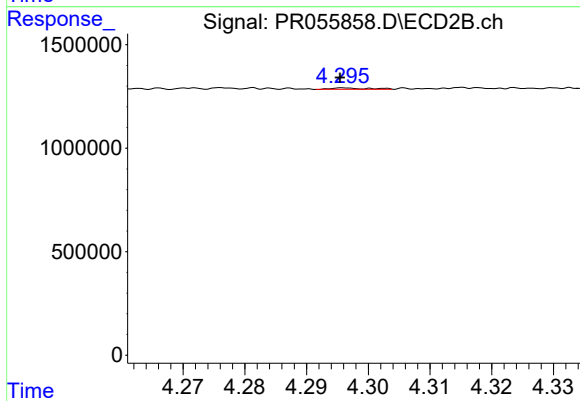
#17 AR-1242-2

R.T.: 4.076 min
Delta R.T.: 0.050 min
Response: 46038
Conc: 0.55 ng/ml



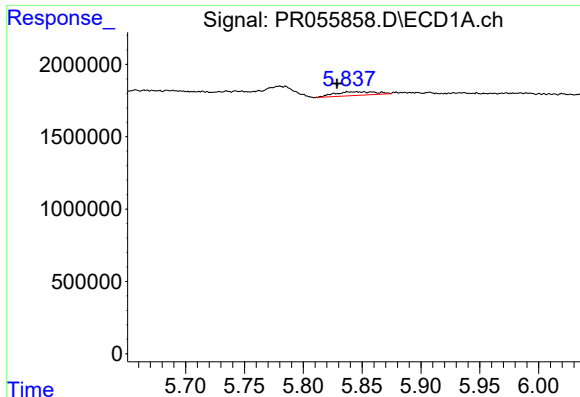
#19 AR-1242-4

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



#19 AR-1242-4

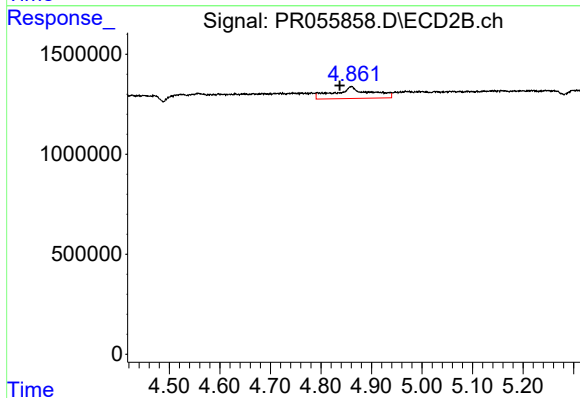
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 26882
Conc: 0.64 ng/ml



#20 AR-1242-5

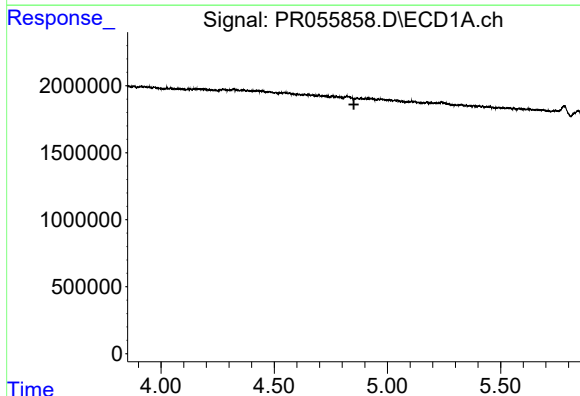
R.T.: 5.845 min
Delta R.T.: 0.017 min
Response: 628372
Conc: 9.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



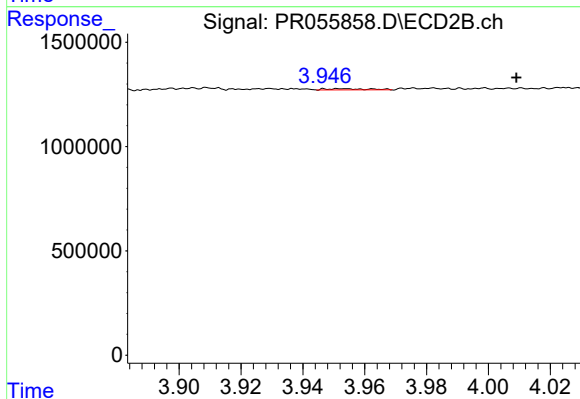
#20 AR-1242-5

R.T.: 4.860 min
Delta R.T.: 0.023 min
Response: 2843456
Conc: 52.04 ng/ml



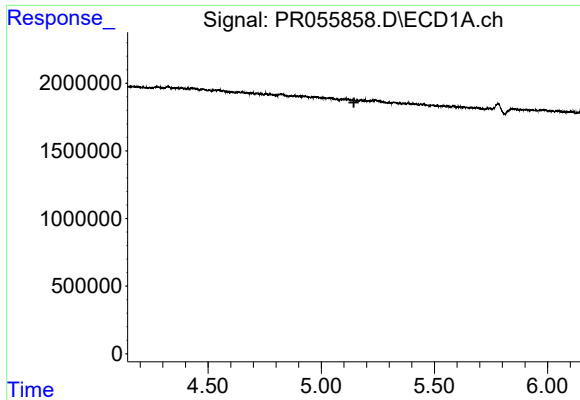
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#21 AR-1248-1

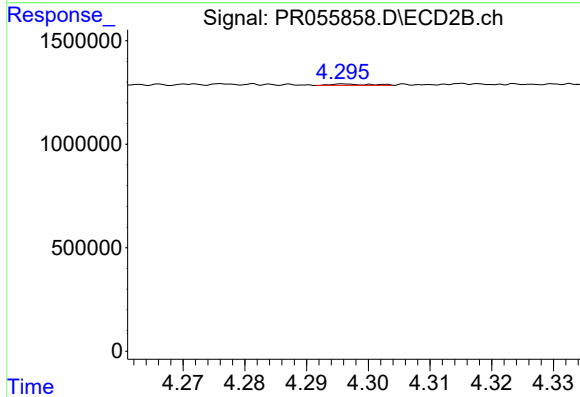
R.T.: 3.953 min
Delta R.T.: -0.056 min
Response: 54683
Conc: 1.21 ng/ml



#22 AR-1248-2

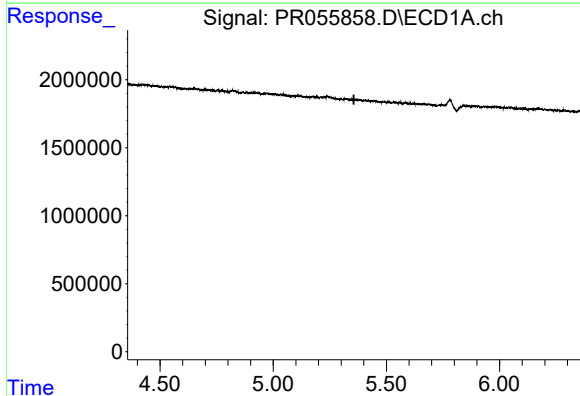
R.T.: 0.000 min
Exp R.T.: 5.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



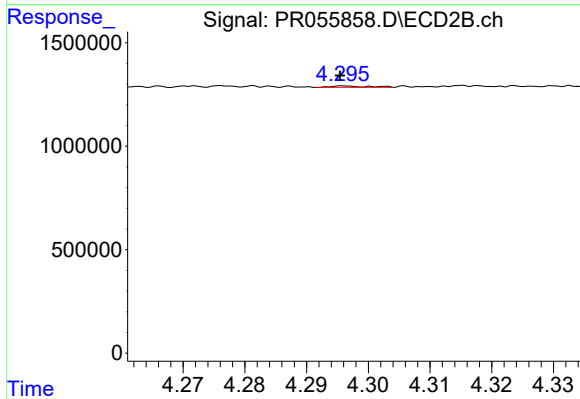
#22 AR-1248-2

R.T.: 4.296 min
Delta R.T.: 0.041 min
Response: 26882
Conc: 0.44 ng/ml



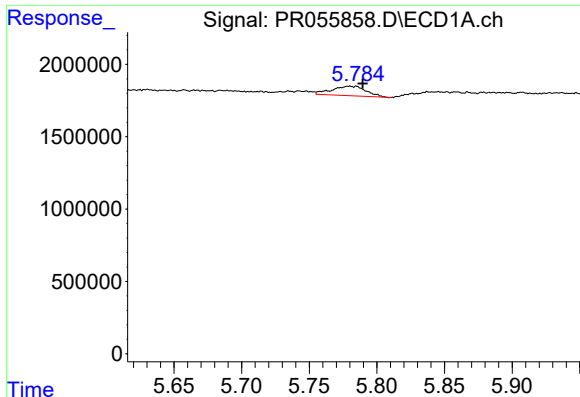
#23 AR-1248-3

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



#23 AR-1248-3

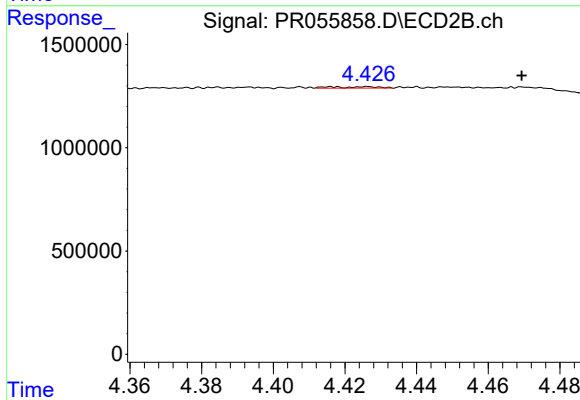
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 26882
Conc: 0.43 ng/ml



#24 AR-1248-4

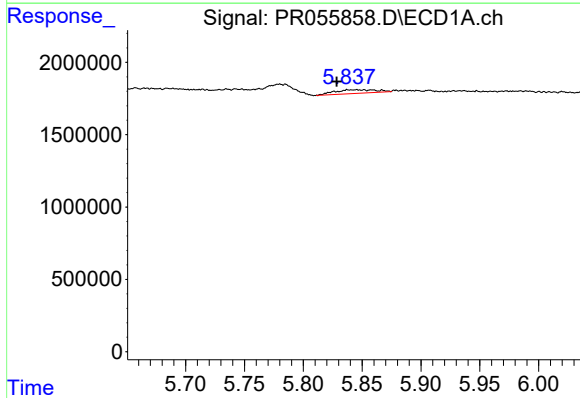
R.T.: 5.780 min
Delta R.T.: -0.010 min
Response: 1170353
Conc: 10.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



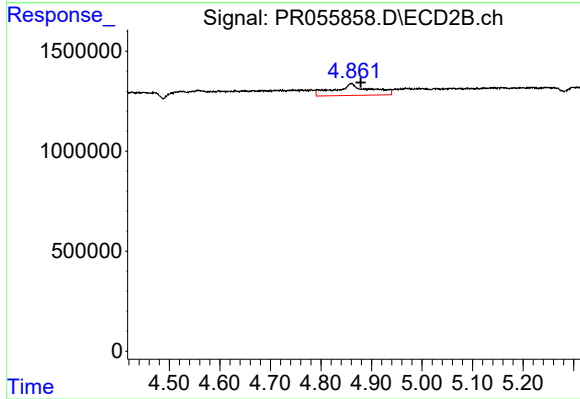
#24 AR-1248-4

R.T.: 4.426 min
Delta R.T.: -0.043 min
Response: 60966
Conc: 0.81 ng/ml



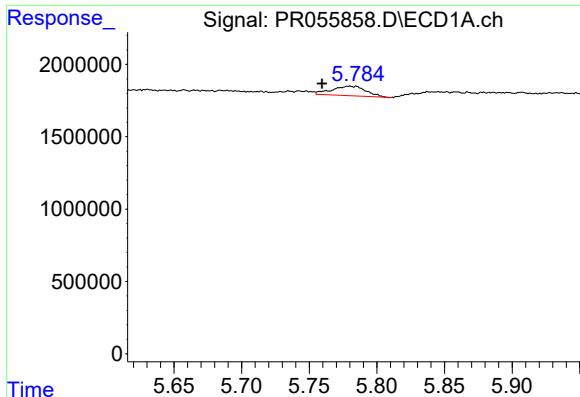
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.017 min
Response: 628372
Conc: 5.87 ng/ml



#25 AR-1248-5

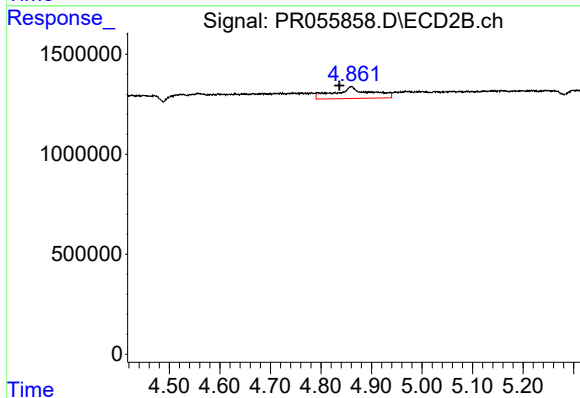
R.T.: 4.860 min
Delta R.T.: -0.019 min
Response: 2843456
Conc: 36.93 ng/ml



#26 AR-1254-1

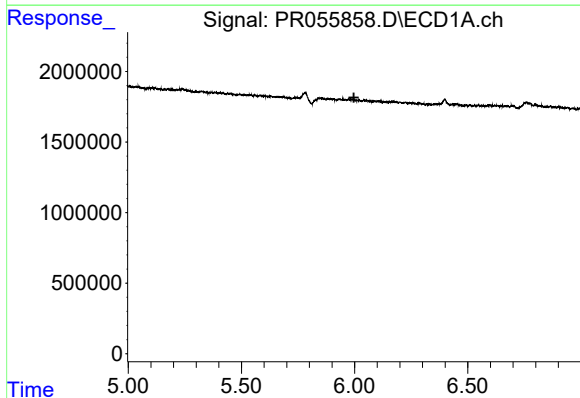
R.T.: 5.780 min
Delta R.T.: 0.020 min
Response: 1170353
Conc: 10.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



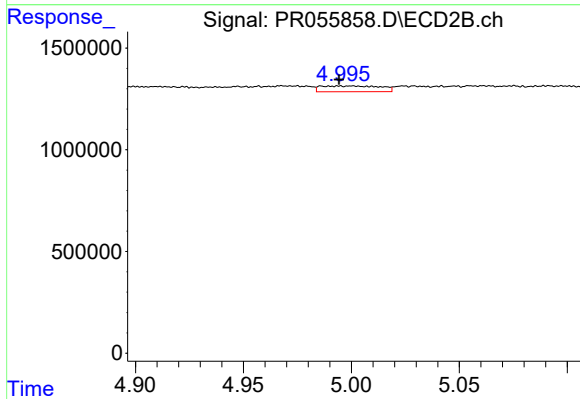
#26 AR-1254-1

R.T.: 4.860 min
Delta R.T.: 0.024 min
Response: 2843456
Conc: 25.20 ng/ml



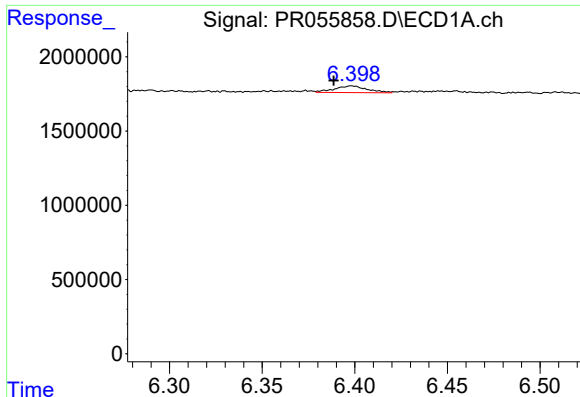
#27 AR-1254-2

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



#27 AR-1254-2

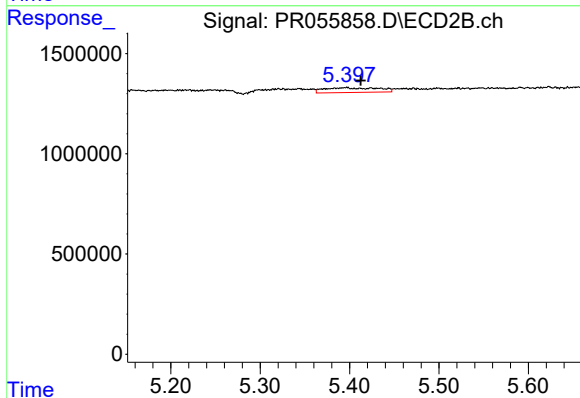
R.T.: 4.999 min
Delta R.T.: 0.004 min
Response: 547743
Conc: 5.63 ng/ml



#28 AR-1254-3

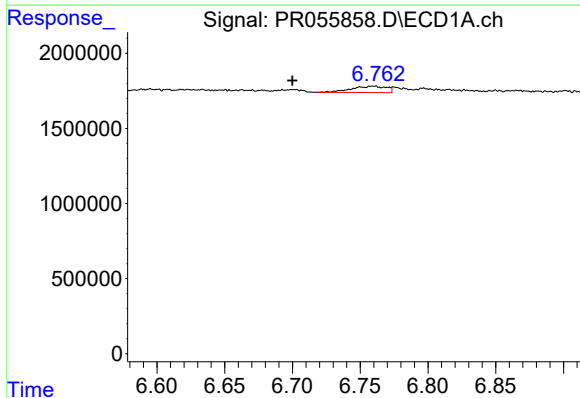
R.T.: 6.399 min
Delta R.T.: 0.010 min
Response: 553977
Conc: 3.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



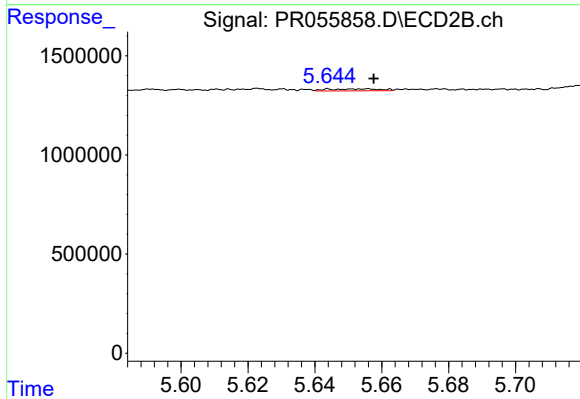
#28 AR-1254-3

R.T.: 5.396 min
Delta R.T.: -0.017 min
Response: 995709
Conc: 6.27 ng/ml



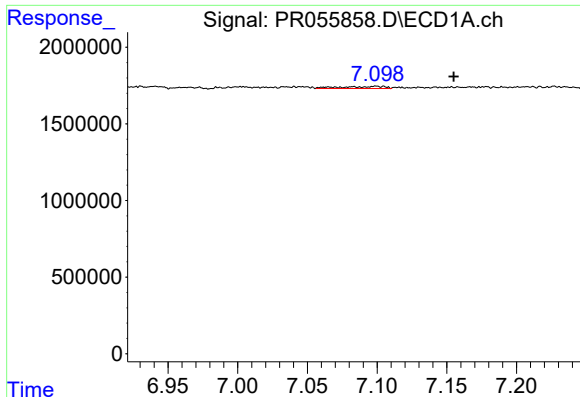
#29 AR-1254-4

R.T.: 6.760 min
Delta R.T.: 0.060 min
Response: 771463
Conc: 6.57 ng/ml



#29 AR-1254-4

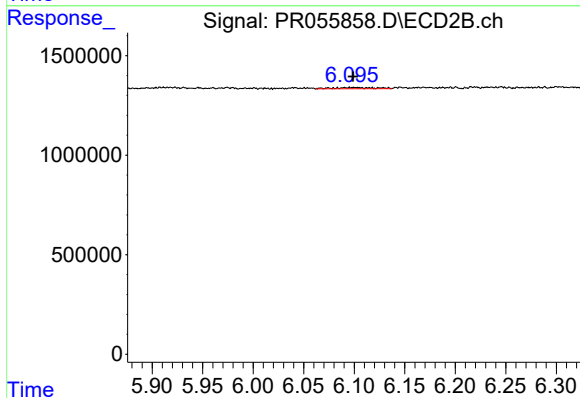
R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 100229
Conc: 0.98 ng/ml



#30 AR-1254-5

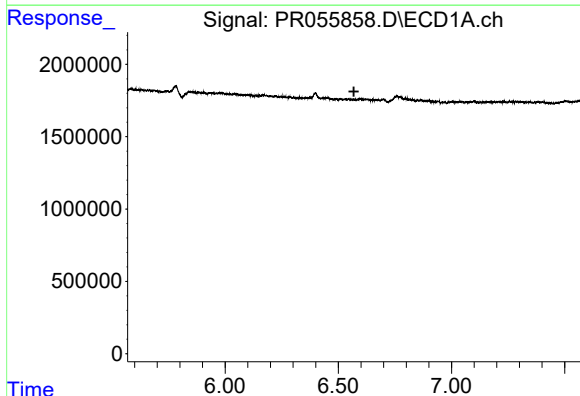
R.T.: 7.105 min
Delta R.T.: -0.050 min
Response: 314621
Conc: 2.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



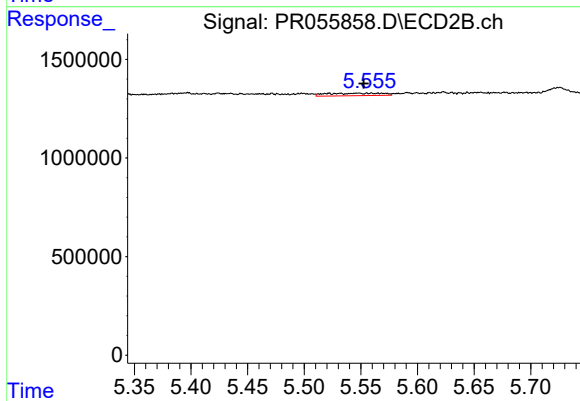
#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 189183
Conc: 1.32 ng/ml



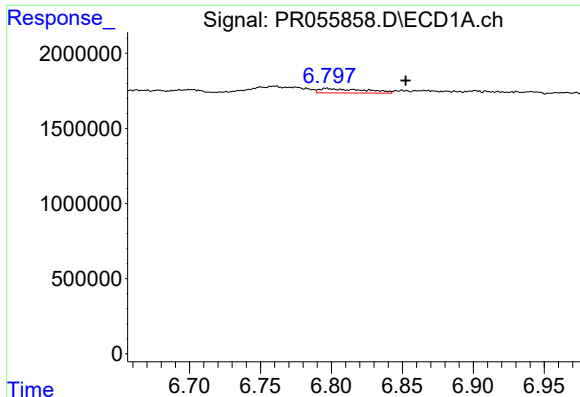
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#31 AR-1260-1

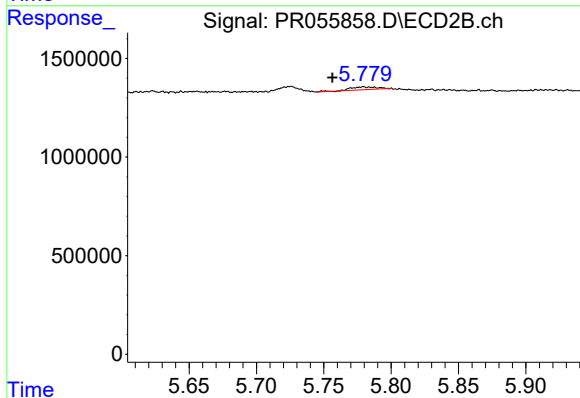
R.T.: 5.522 min
Delta R.T.: -0.031 min
Response: 434404
Conc: 4.05 ng/ml



#32 AR-1260-2

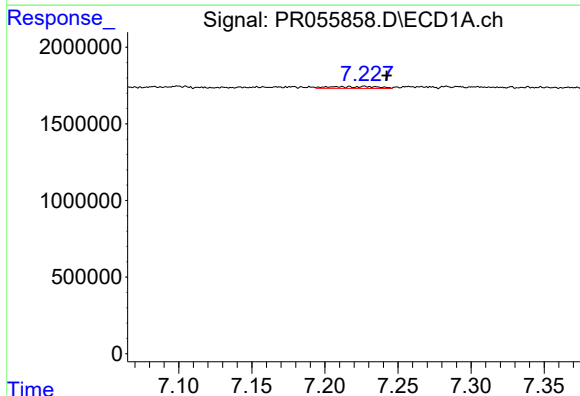
R.T.: 6.797 min
Delta R.T.: -0.056 min
Response: 645723
Conc: 4.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



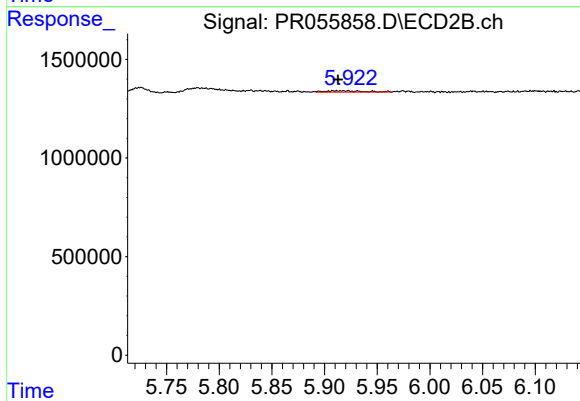
#32 AR-1260-2

R.T.: 5.780 min
Delta R.T.: 0.024 min
Response: 209025
Conc: 1.62 ng/ml



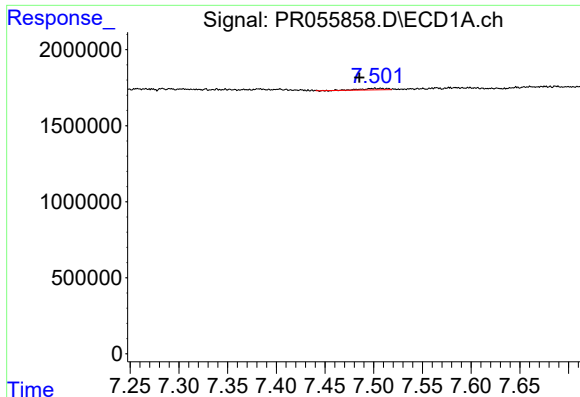
#33 AR-1260-3

R.T.: 7.227 min
Delta R.T.: -0.015 min
Response: 266471
Conc: 2.81 ng/ml



#33 AR-1260-3

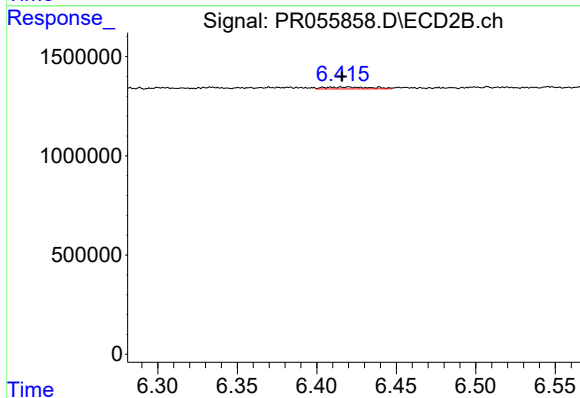
R.T.: 5.918 min
Delta R.T.: 0.005 min
Response: 163083
Conc: 1.33 ng/ml



#34 AR-1260-4

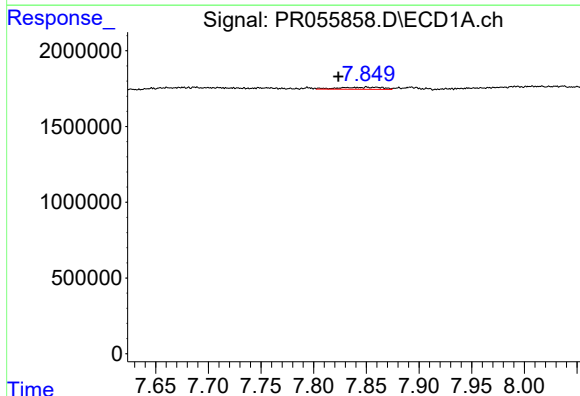
R.T.: 7.501 min
Delta R.T.: 0.016 min
Response: 155341
Conc: 1.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



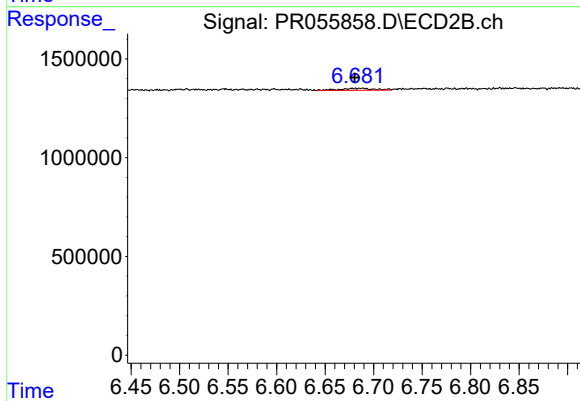
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: 0.003 min
Response: 195314
Conc: 1.90 ng/ml



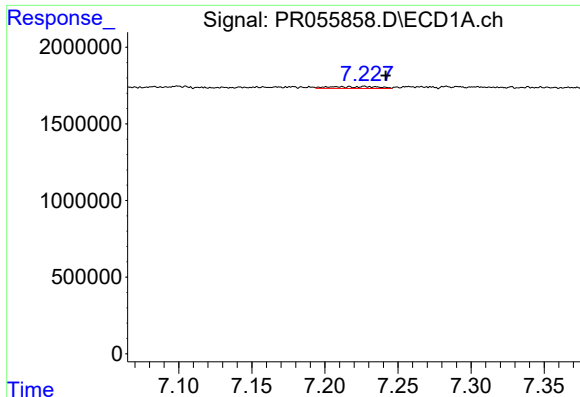
#35 AR-1260-5

R.T.: 7.850 min
Delta R.T.: 0.027 min
Response: 413768
Conc: 2.01 ng/ml



#35 AR-1260-5

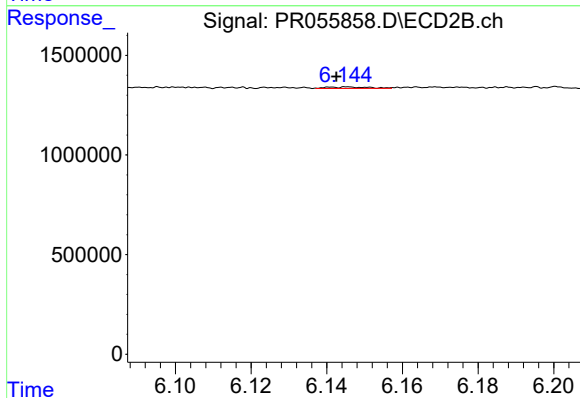
R.T.: 6.687 min
Delta R.T.: 0.007 min
Response: 261293
Conc: 1.09 ng/ml



#36 AR-1262-1

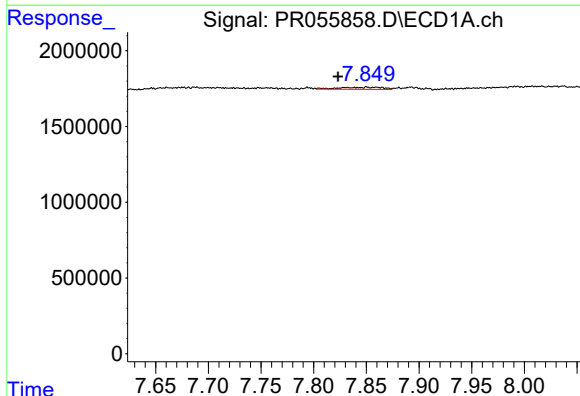
R.T.: 7.227 min
Delta R.T.: -0.015 min
Response: 266471
Conc: 1.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



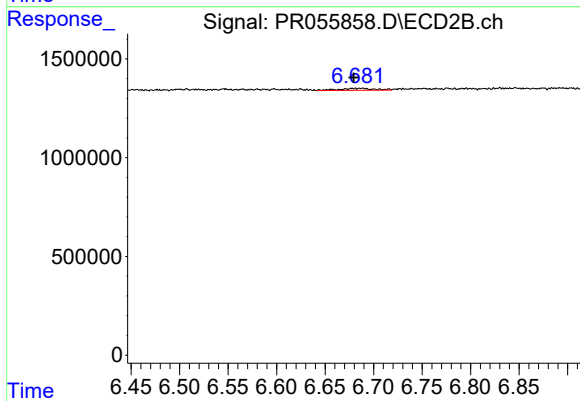
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: 0.003 min
Response: 55623
Conc: 0.39 ng/ml



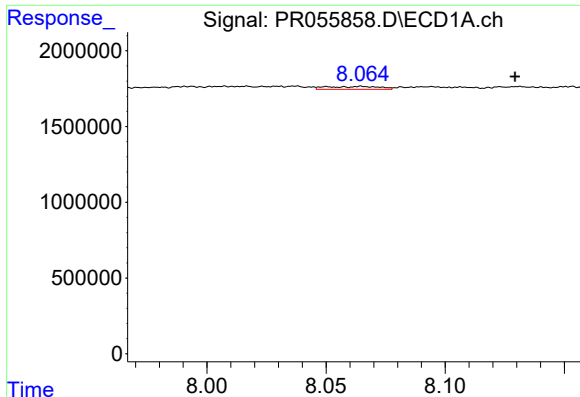
#37 AR-1262-2

R.T.: 7.850 min
Delta R.T.: 0.027 min
Response: 413768
Conc: 1.69 ng/ml



#37 AR-1262-2

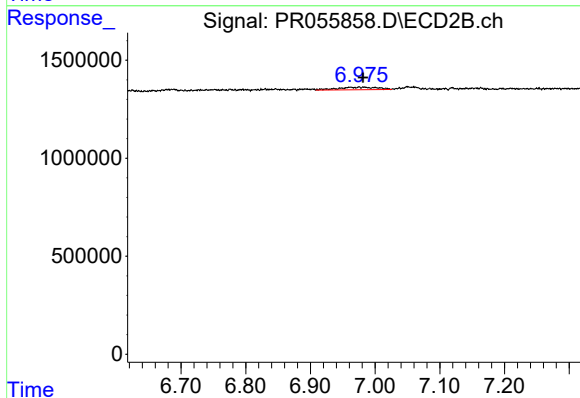
R.T.: 6.687 min
Delta R.T.: 0.008 min
Response: 261293
Conc: 0.99 ng/ml



#38 AR-1262-3

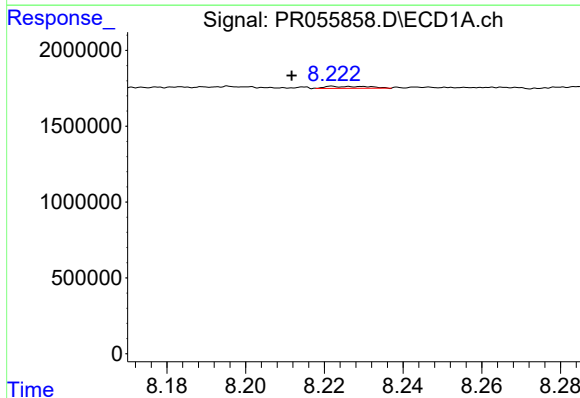
R.T.: 8.065 min
Delta R.T.: -0.065 min
Response: 289182
Conc: 1.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



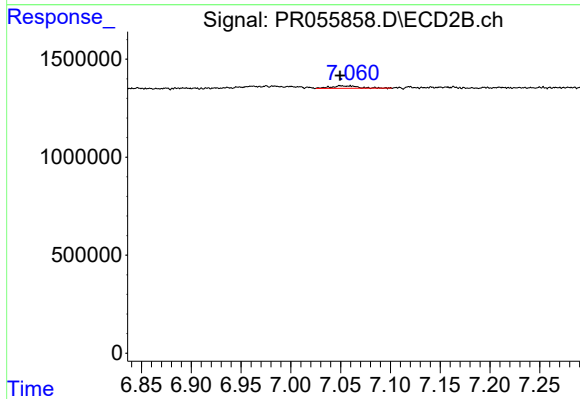
#38 AR-1262-3

R.T.: 6.976 min
Delta R.T.: -0.006 min
Response: 574832
Conc: 5.53 ng/ml



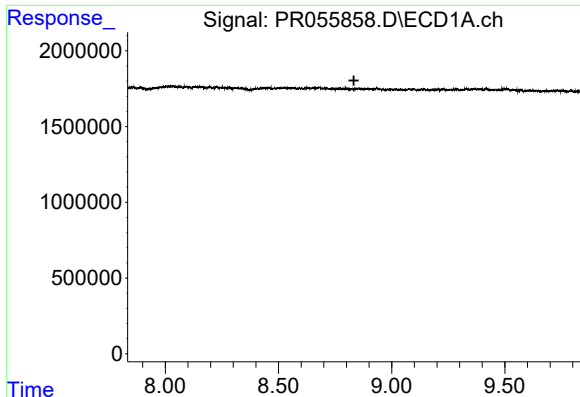
#39 AR-1262-4

R.T.: 8.223 min
Delta R.T.: 0.011 min
Response: 98099
Conc: 1.15 ng/ml



#39 AR-1262-4

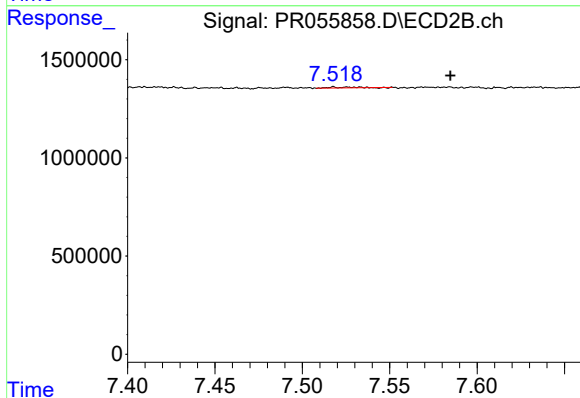
R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 254373
Conc: 1.30 ng/ml



#40 AR-1262-5

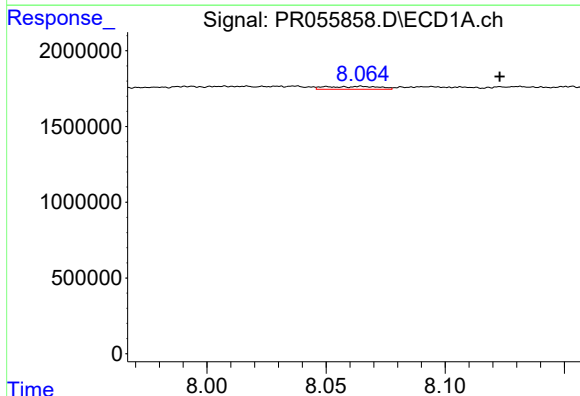
R.T.: 0.000 min
Exp R.T.: 8.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



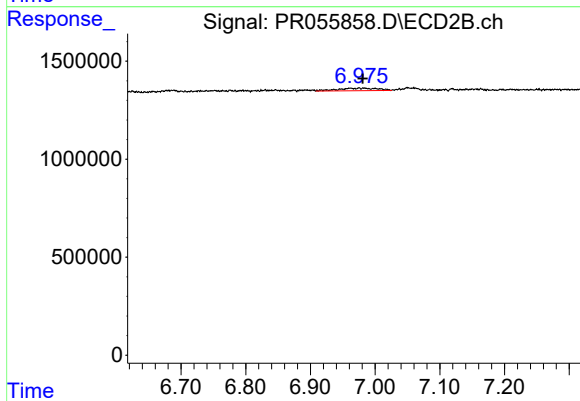
#40 AR-1262-5

R.T.: 7.519 min
Delta R.T.: -0.066 min
Response: 40537
Conc: 0.43 ng/ml



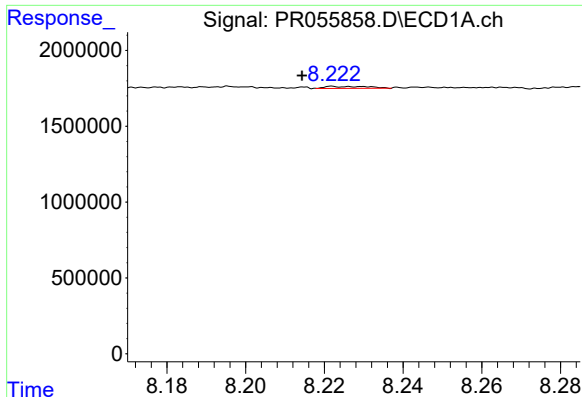
#41 AR-1268-1

R.T.: 8.065 min
Delta R.T.: -0.058 min
Response: 289182
Conc: 1.00 ng/ml



#41 AR-1268-1

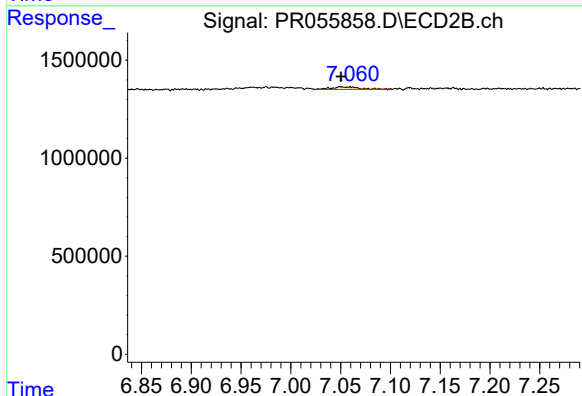
R.T.: 6.976 min
Delta R.T.: -0.005 min
Response: 574832
Conc: 1.84 ng/ml



#42 AR-1268-2

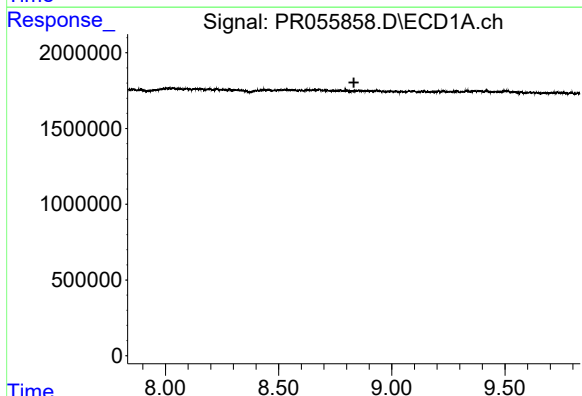
R.T.: 8.223 min
Delta R.T.: 0.008 min
Response: 98099
Conc: 0.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



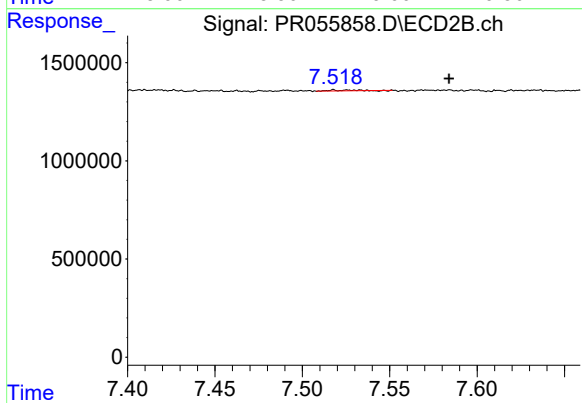
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 254373
Conc: 0.90 ng/ml



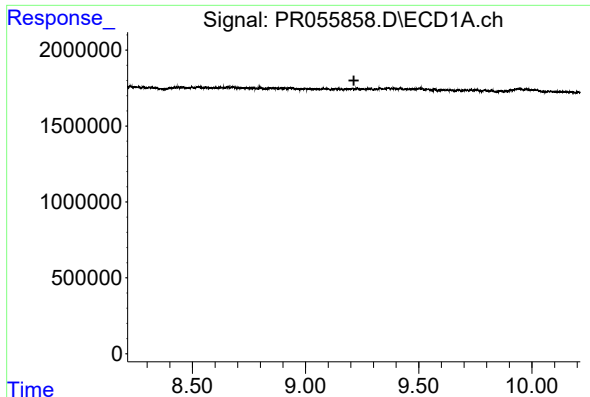
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.832 min
Response: 0
Conc: N.D.



#44 AR-1268-4

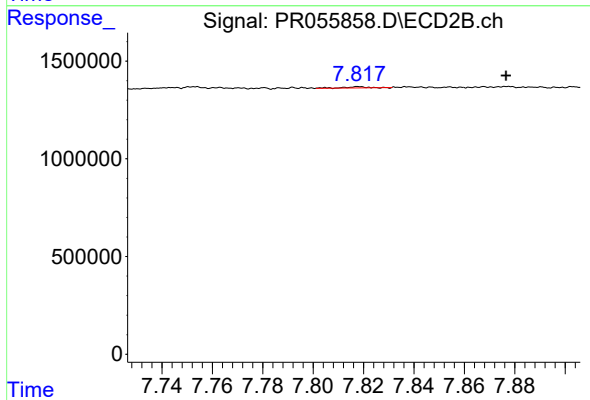
R.T.: 7.519 min
Delta R.T.: -0.065 min
Response: 40537
Conc: 0.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.818 min
Delta R.T.: -0.058 min
Response: 41784
Conc: 0.05 ng/ml