

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010320\
 Data File : PR044256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2020 09:39
 Operator : AJ\MA
 Sample : K6457-08
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 14:35:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR010220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 05:25:00 2020
 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	3.943	0	558966	N.D.	0.060 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.067	0	403559	N.D.	1.269 #
4)	L1 AR-1016-2	0.000	5.067	0	403559	N.D.	0.950 #
5)	L1 AR-1016-3	0.000	5.211f	0	384544	N.D.	1.812 #
7)	L1 AR-1016-5	0.000	5.522	0	1243822	N.D.	5.634 #
8)	L2 AR-1221-1	0.000	4.157	0	2027498	N.D.	16.460 #
9)	L2 AR-1221-2	0.000	4.269	0	2391495	N.D.	27.229 #
10)	L2 AR-1221-3	0.000	4.377f	0	4591589	N.D.	15.633 #
11)	L3 AR-1232-1	0.000	4.377f	0	4591589	N.D.	19.338 #
12)	L3 AR-1232-2	0.000	5.067	0	403559	N.D.	2.000 #
13)	L3 AR-1232-3	0.000	5.211	0	384544	N.D.	3.942 #
15)	L3 AR-1232-5	0.000	5.522	0	1243822	N.D.	13.599 #
16)	L4 AR-1242-1	0.000	5.067	0	403559	N.D.	1.116 #
17)	L4 AR-1242-2	0.000	5.067	0	403559	N.D.	0.832 #
18)	L4 AR-1242-3	0.000	5.211	0	384544	N.D.	1.659 #
20)	L4 AR-1242-5	0.000	5.877	0	14251022	N.D.	40.548 #
21)	L5 AR-1248-1	0.000	5.067	0	403559	N.D.	2.327 #
24)	L5 AR-1248-4	0.000	5.522	0	1243822	N.D.	4.927 #
25)	L5 AR-1248-5	0.000	5.914	0	5789195	N.D.	18.228 #
26)	L6 AR-1254-1	0.000	5.877	0	14251022	N.D.	29.821 #
27)	L6 AR-1254-2	0.000	5.988	0	14162422	N.D.	31.515 #
28)	L6 AR-1254-3	0.000	6.415	0	5328813	N.D.	6.881 #
29)	L6 AR-1254-4	0.000	6.665	0	6802027	N.D.	11.367 #
30)	L6 AR-1254-5	0.000	7.089f	0	8732610	N.D.	12.696 #
31)	L7 AR-1260-1	0.000	6.509	0	9357546	N.D.	17.586 #
32)	L7 AR-1260-2	0.000	6.710	0	13289161	N.D.	16.653 #
33)	L7 AR-1260-3	0.000	6.916f	0	24335091	N.D.	38.264 #
34)	L7 AR-1260-4	0.000	7.351	0	28631214	N.D.	49.510 #
35)	L7 AR-1260-5	0.000	7.577	0	13148186	N.D.	7.569 #
36)	L8 AR-1262-1	0.000	7.089f	0	8732610	N.D.	23.659 #
37)	L8 AR-1262-2	0.000	7.577	0	13148186	N.D.	7.646 #
38)	L8 AR-1262-3	0.000	7.884	0	6355187	N.D.	8.890 #
39)	L8 AR-1262-4	0.000	7.940	0	8389141	N.D.	6.979 #
40)	L8 AR-1262-5	0.000	8.445	0	3657469	N.D.	6.010 #
41)	L9 AR-1268-1	0.000	7.884	0	6355187	N.D.	2.949 #
42)	L9 AR-1268-2	0.000	7.940	0	8389141	N.D.	4.500 #
43)	L9 AR-1268-3	0.000	8.134	0	1310291	N.D.	0.824 #
44)	L9 AR-1268-4	0.000	8.445	0	3657469	N.D.	5.161 #
45)	L9 AR-1268-5	0.000	8.739	0	1768399	N.D.	0.347 #

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QLast Update : Fri Jan 03 05:25:00 2020
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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

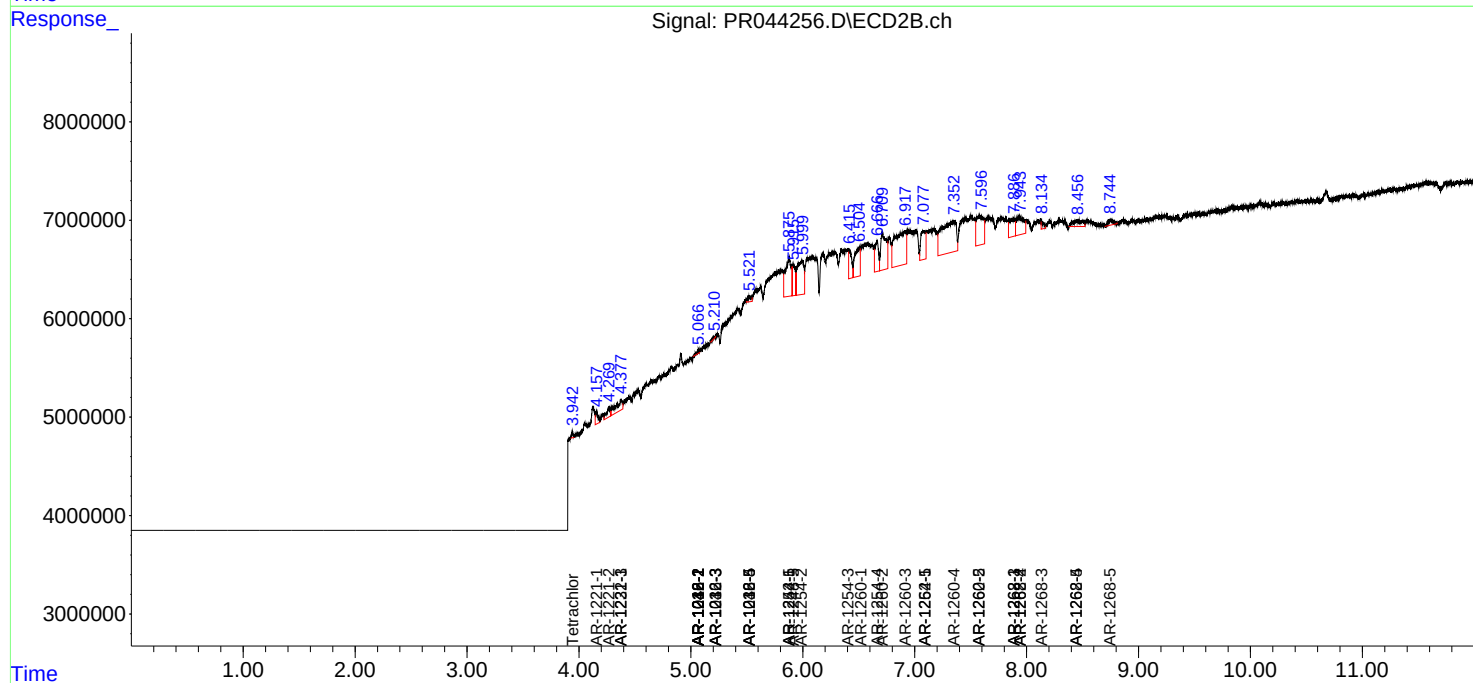
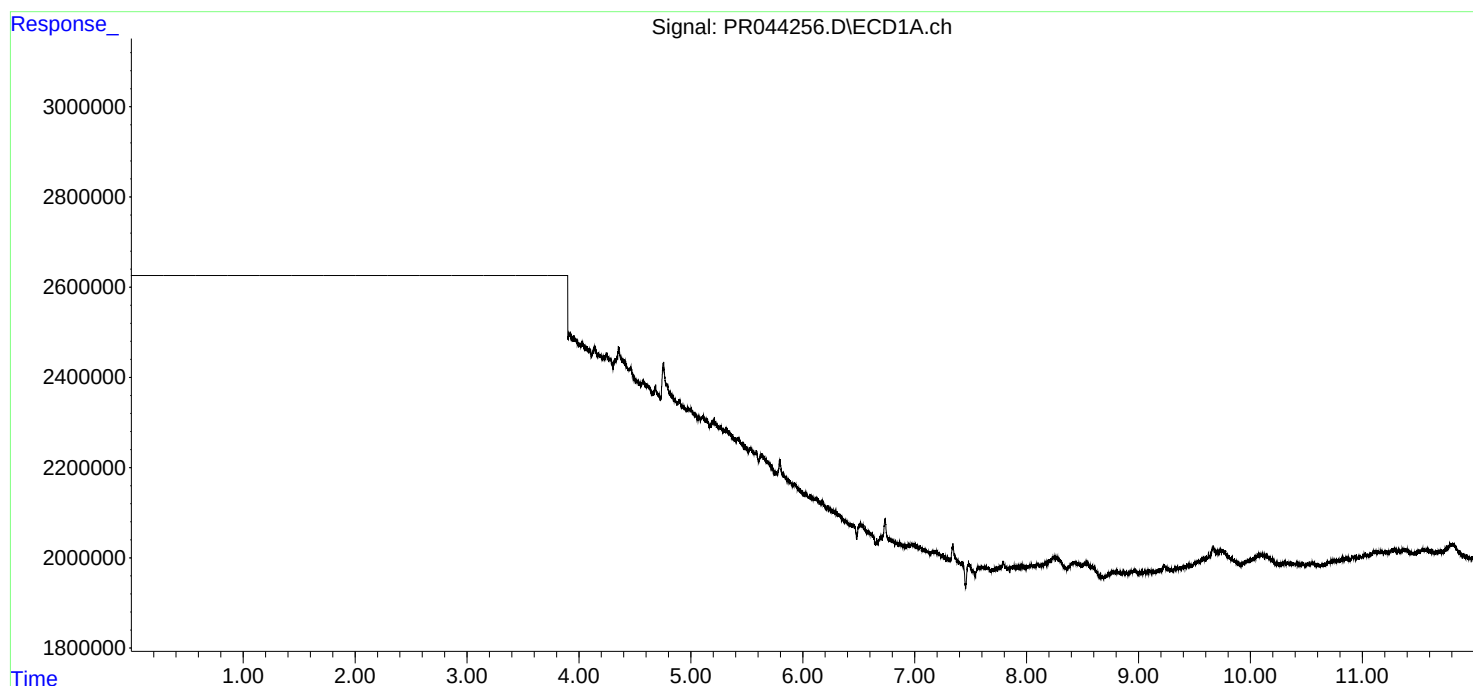
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

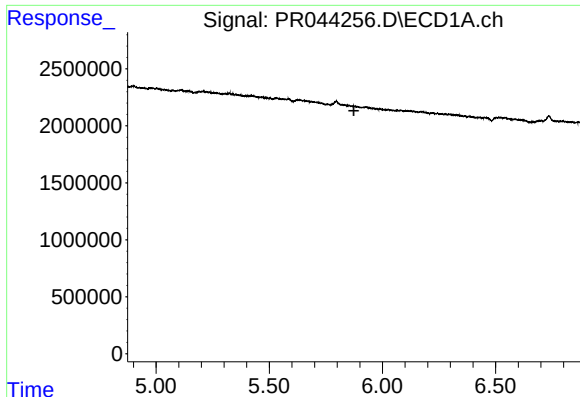
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

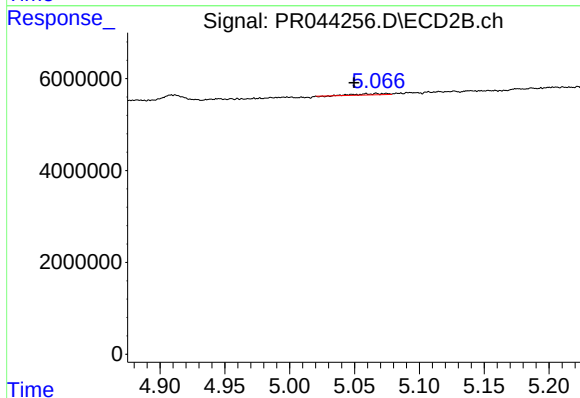




#3 AR-1016-1

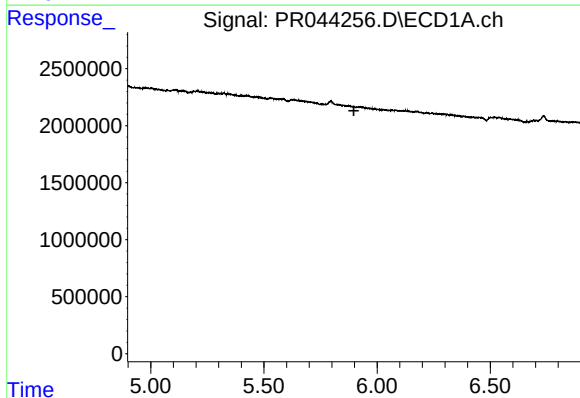
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



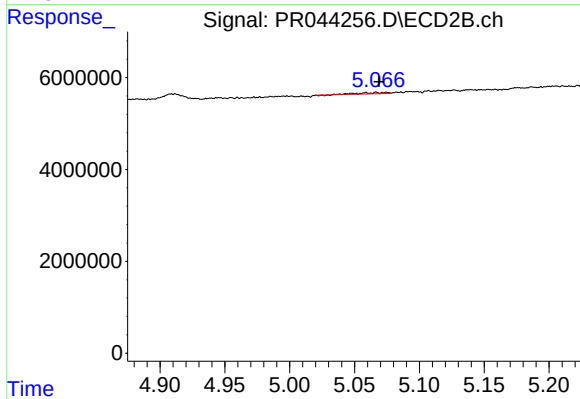
#3 AR-1016-1

R.T.: 5.067 min
Delta R.T.: 0.017 min
Response: 403559
Conc: 1.27 ng/ml



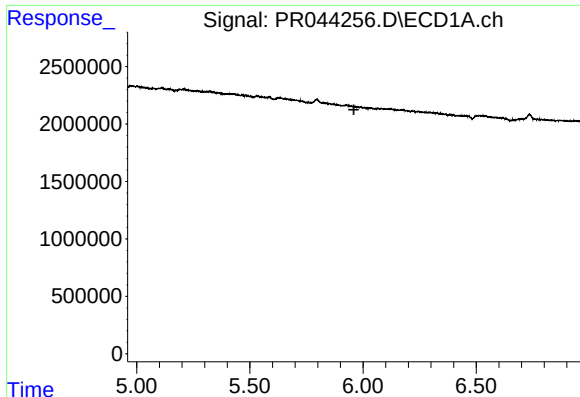
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#4 AR-1016-2

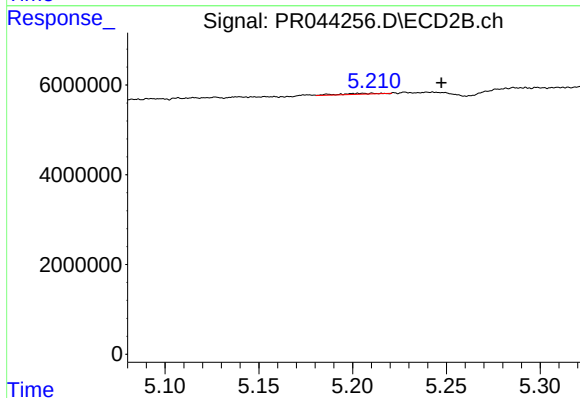
R.T.: 5.067 min
Delta R.T.: -0.002 min
Response: 403559
Conc: 0.95 ng/ml



#5 AR-1016-3

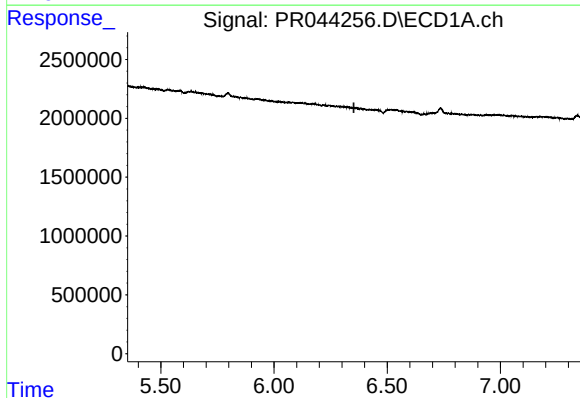
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



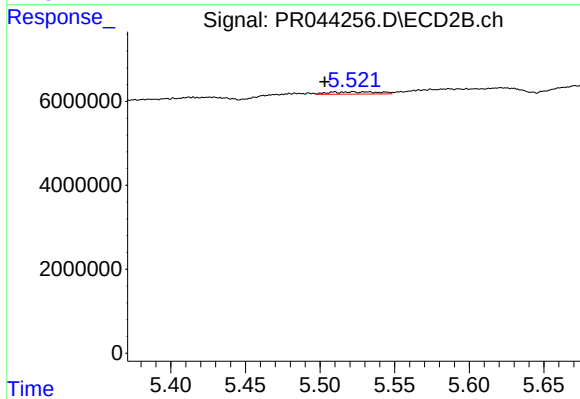
#5 AR-1016-3

R.T.: 5.211 min
Delta R.T.: -0.036 min
Response: 384544
Conc: 1.81 ng/ml



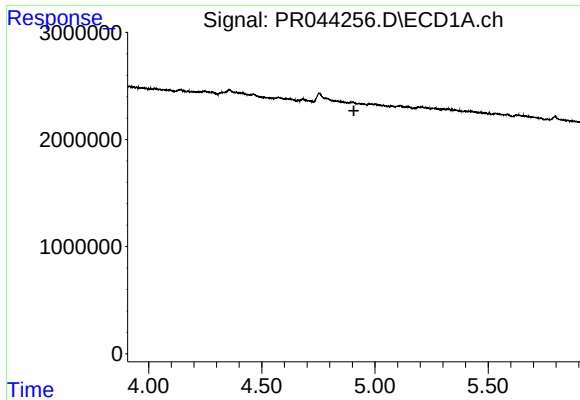
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.



#7 AR-1016-5

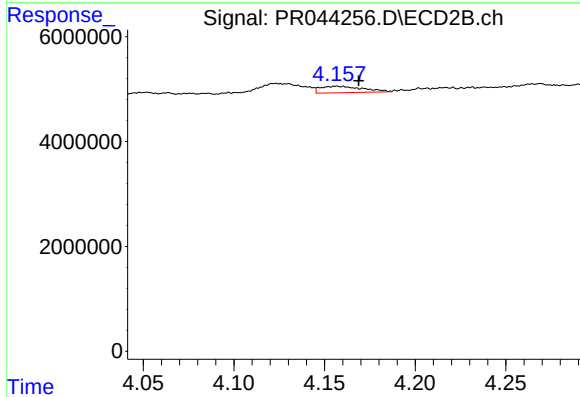
R.T.: 5.522 min
Delta R.T.: 0.019 min
Response: 1243822
Conc: 5.63 ng/ml



#8 AR-1221-1

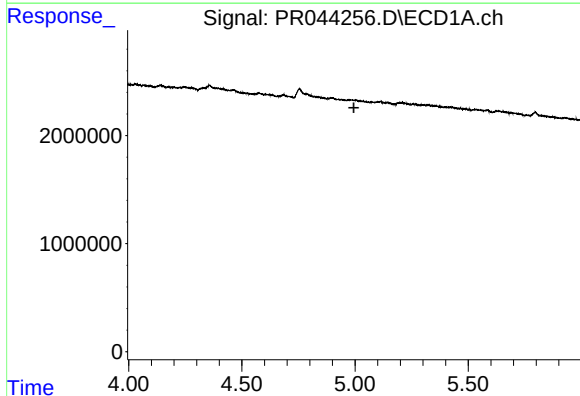
R.T.: 0.000 min
Exp R.T. : 4.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



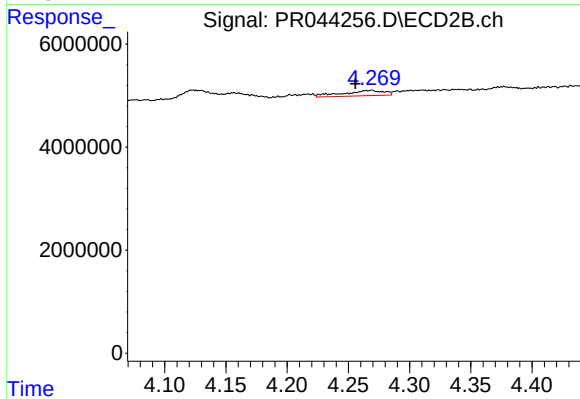
#8 AR-1221-1

R.T.: 4.157 min
Delta R.T.: -0.012 min
Response: 2027498
Conc: 16.46 ng/ml



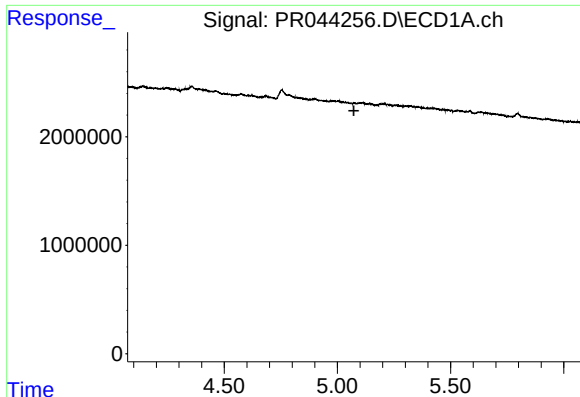
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.995 min
Response: 0
Conc: N.D.



#9 AR-1221-2

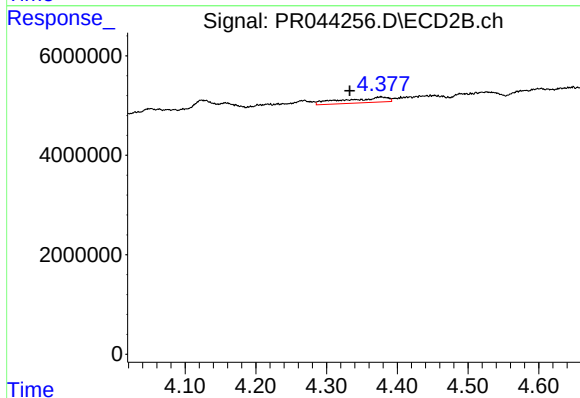
R.T.: 4.269 min
Delta R.T.: 0.013 min
Response: 2391495
Conc: 27.23 ng/ml



#10 AR-1221-3

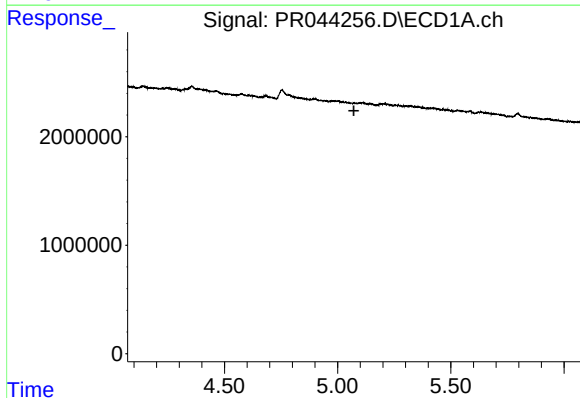
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



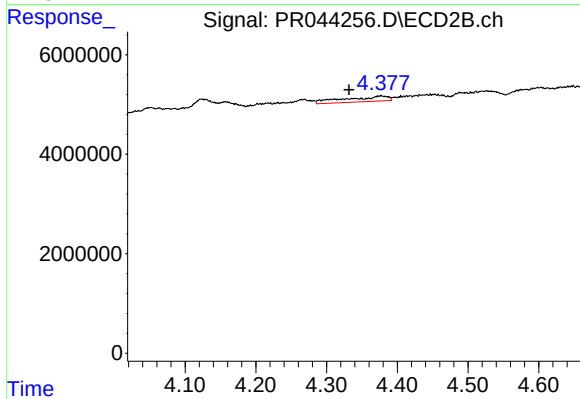
#10 AR-1221-3

R.T.: 4.377 min
Delta R.T.: 0.044 min
Response: 4591589
Conc: 15.63 ng/ml



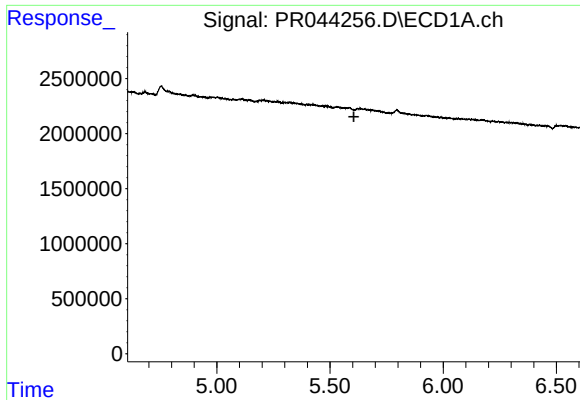
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



#11 AR-1232-1

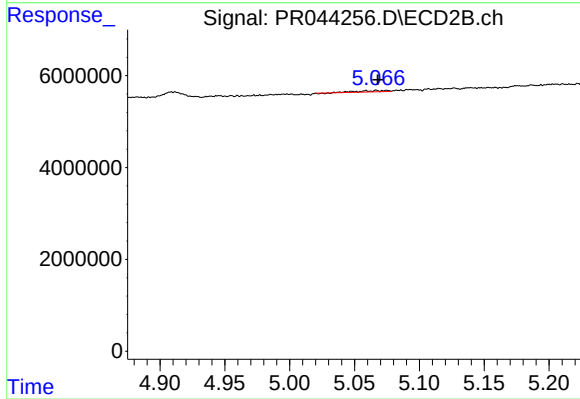
R.T.: 4.377 min
Delta R.T.: 0.045 min
Response: 4591589
Conc: 19.34 ng/ml



#12 AR-1232-2

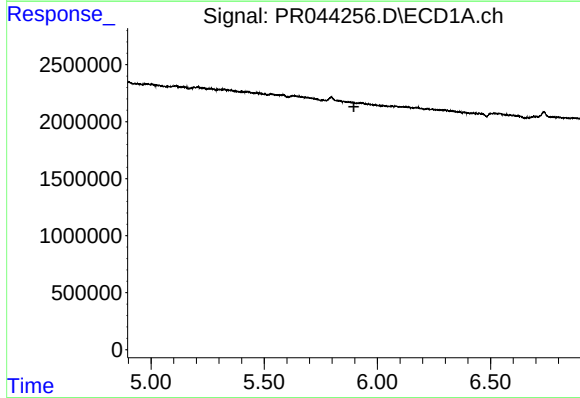
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



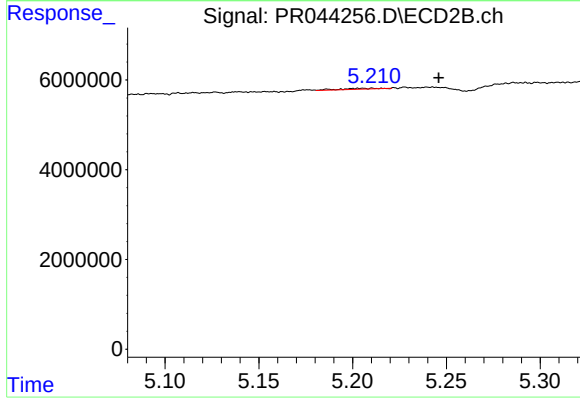
#12 AR-1232-2

R.T.: 5.067 min
Delta R.T.: -0.001 min
Response: 403559
Conc: 2.00 ng/ml



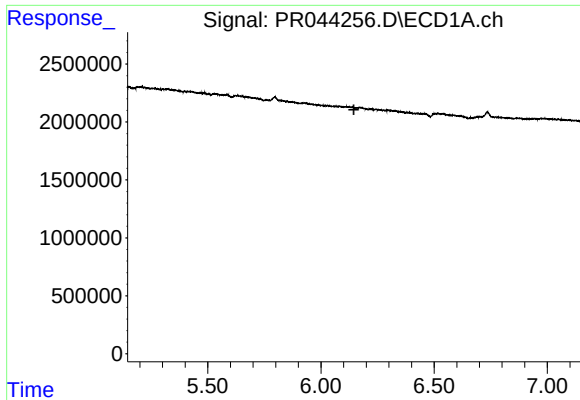
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



#13 AR-1232-3

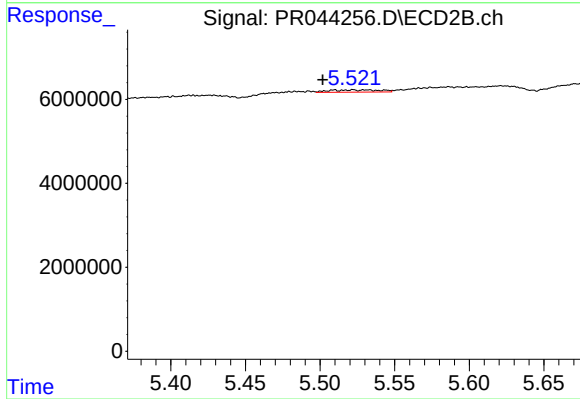
R.T.: 5.211 min
Delta R.T.: -0.035 min
Response: 384544
Conc: 3.94 ng/ml



#15 AR-1232-5

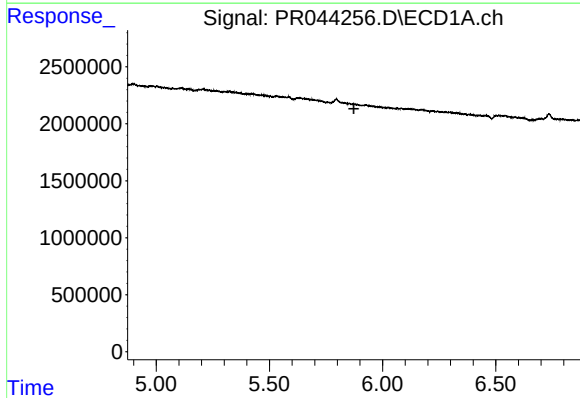
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



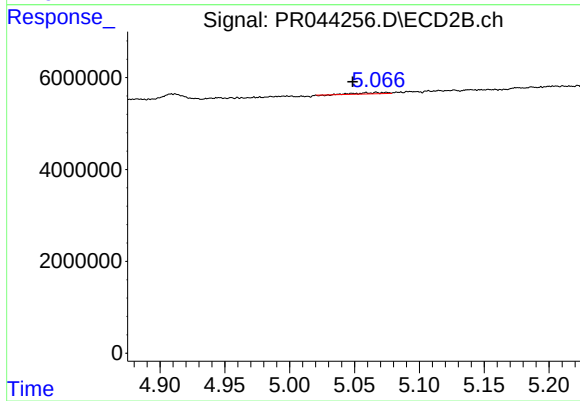
#15 AR-1232-5

R.T.: 5.522 min
Delta R.T.: 0.021 min
Response: 1243822
Conc: 13.60 ng/ml



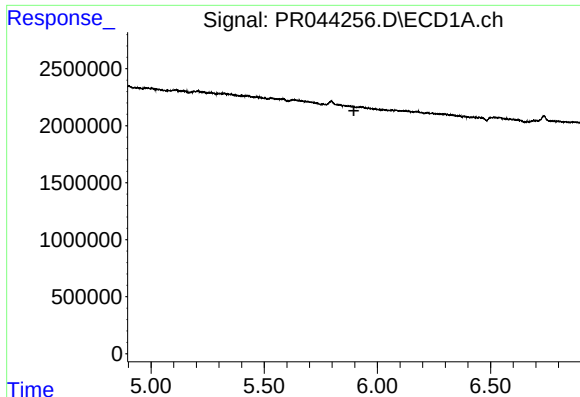
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.873 min
Response: 0
Conc: N.D.



#16 AR-1242-1

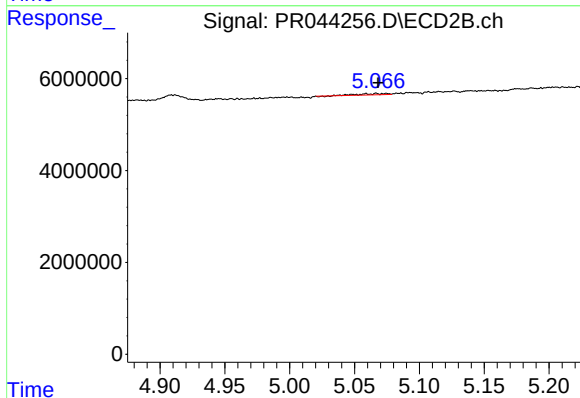
R.T.: 5.067 min
Delta R.T.: 0.018 min
Response: 403559
Conc: 1.12 ng/ml



#17 AR-1242-2

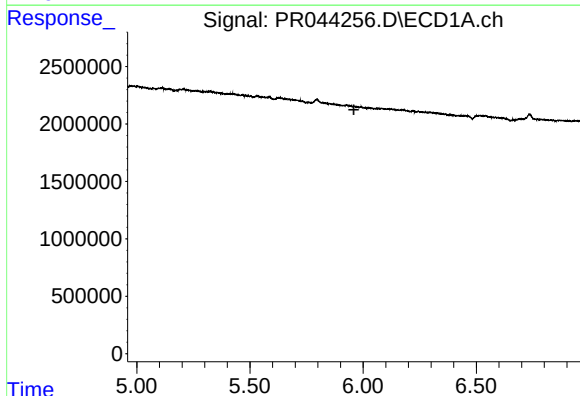
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



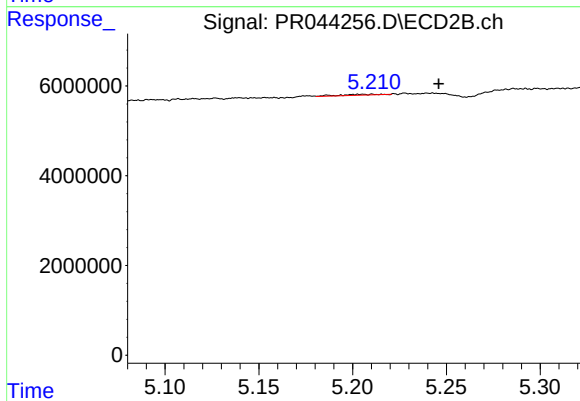
#17 AR-1242-2

R.T.: 5.067 min
Delta R.T.: -0.001 min
Response: 403559
Conc: 0.83 ng/ml



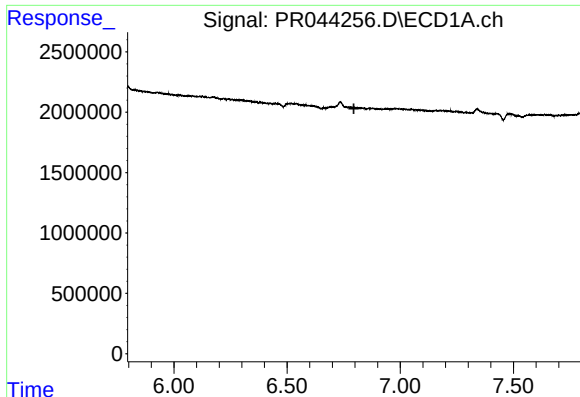
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#18 AR-1242-3

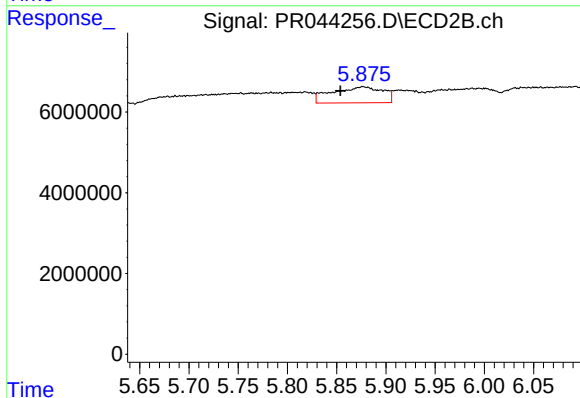
R.T.: 5.211 min
Delta R.T.: -0.035 min
Response: 384544
Conc: 1.66 ng/ml



#20 AR-1242-5

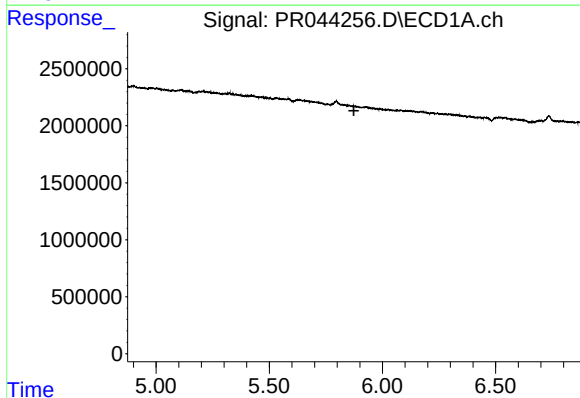
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



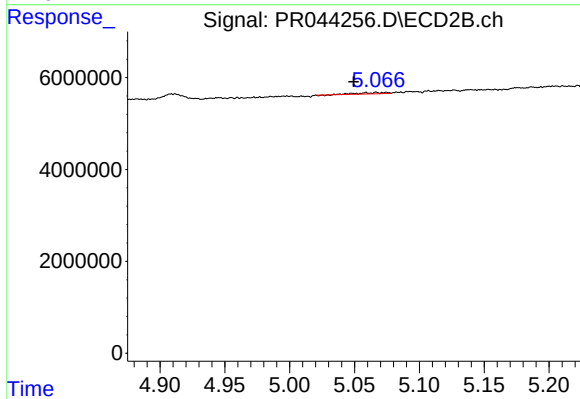
#20 AR-1242-5

R.T.: 5.877 min
Delta R.T.: 0.023 min
Response: 14251022
Conc: 40.55 ng/ml



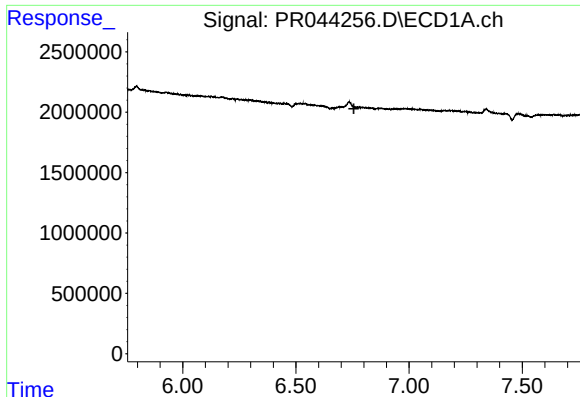
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#21 AR-1248-1

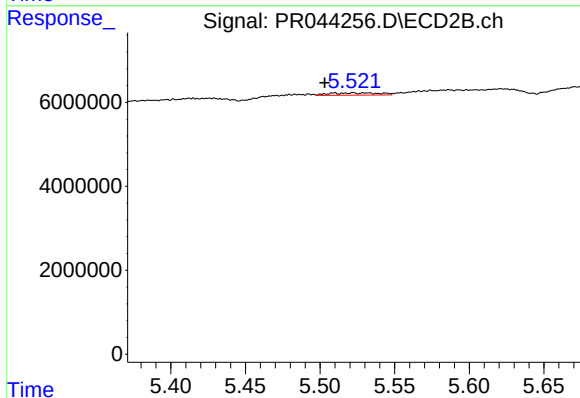
R.T.: 5.067 min
Delta R.T.: 0.017 min
Response: 403559
Conc: 2.33 ng/ml



#24 AR-1248-4

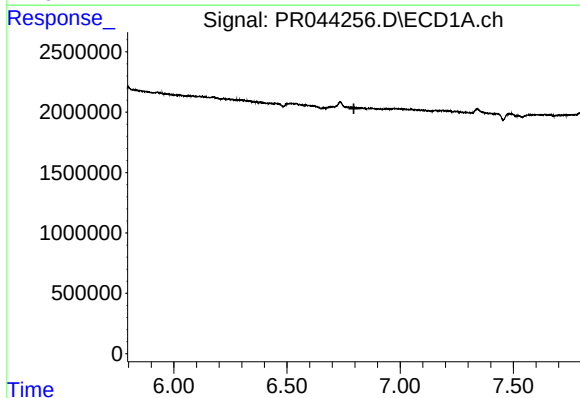
R.T.: 0.000 min
Exp R.T.: 6.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



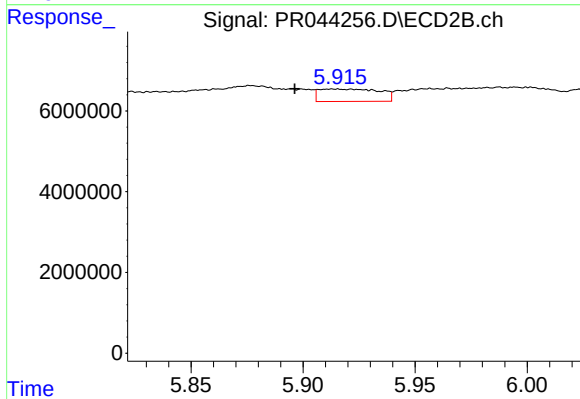
#24 AR-1248-4

R.T.: 5.522 min
Delta R.T.: 0.019 min
Response: 1243822
Conc: 4.93 ng/ml



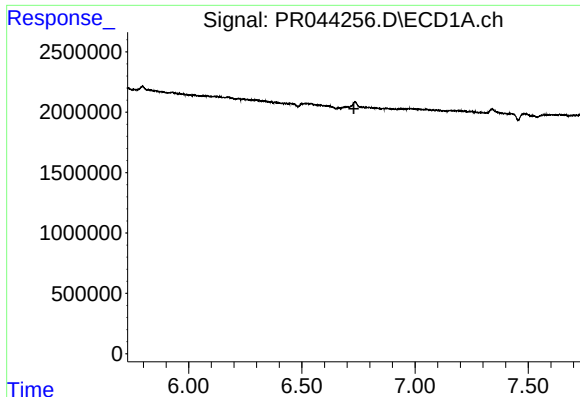
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.



#25 AR-1248-5

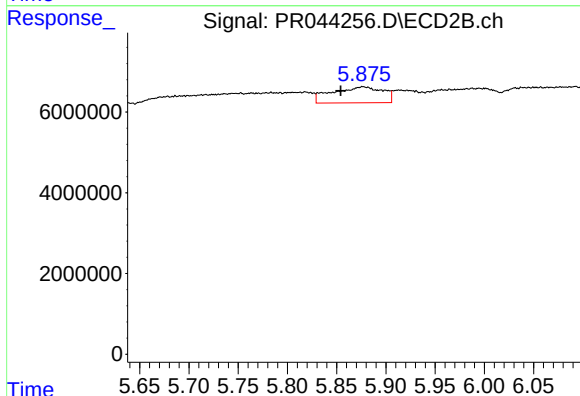
R.T.: 5.914 min
Delta R.T.: 0.018 min
Response: 5789195
Conc: 18.23 ng/ml



#26 AR-1254-1

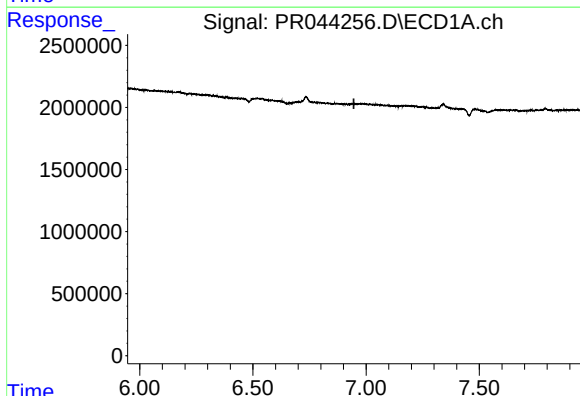
R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



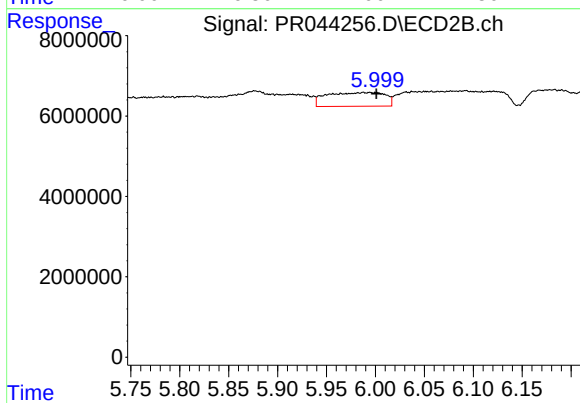
#26 AR-1254-1

R.T.: 5.877 min
Delta R.T.: 0.023 min
Response: 14251022
Conc: 29.82 ng/ml



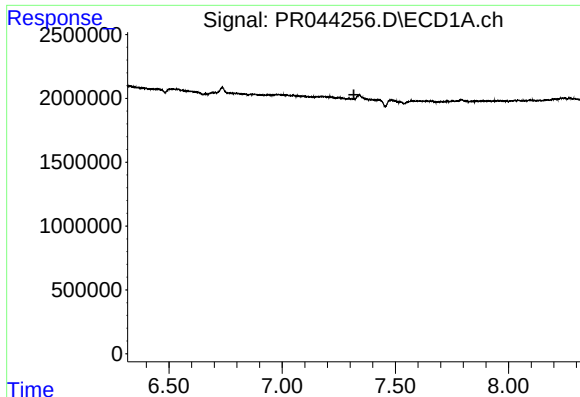
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.



#27 AR-1254-2

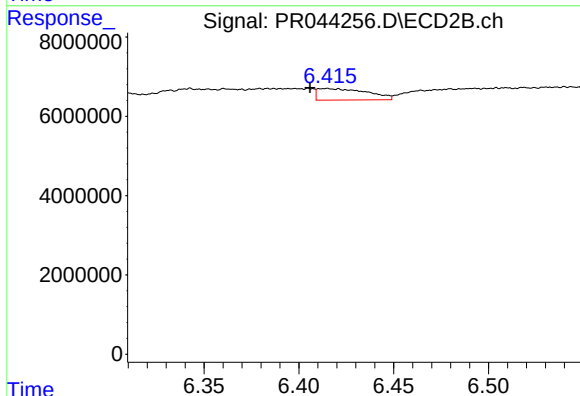
R.T.: 5.988 min
Delta R.T.: -0.013 min
Response: 14162422
Conc: 31.52 ng/ml



#28 AR-1254-3

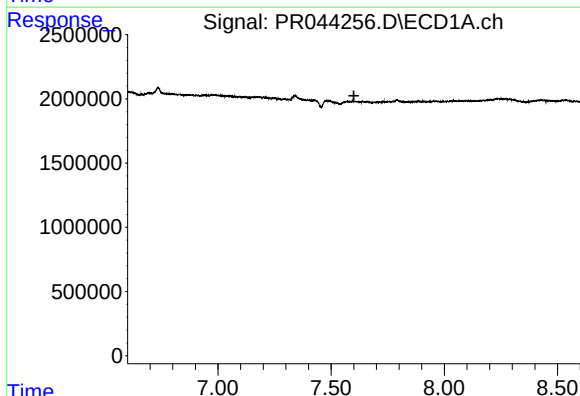
R.T.: 0.000 min
Exp R.T.: 7.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



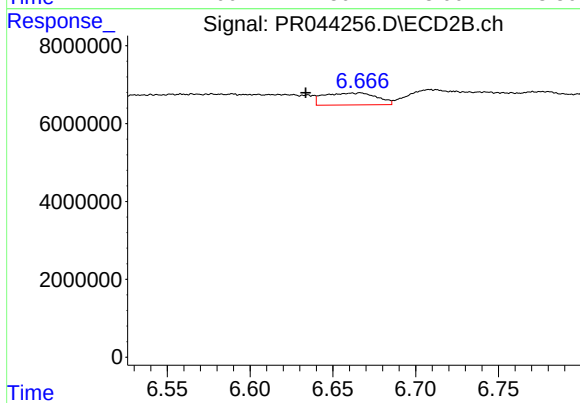
#28 AR-1254-3

R.T.: 6.415 min
Delta R.T.: 0.009 min
Response: 5328813
Conc: 6.88 ng/ml



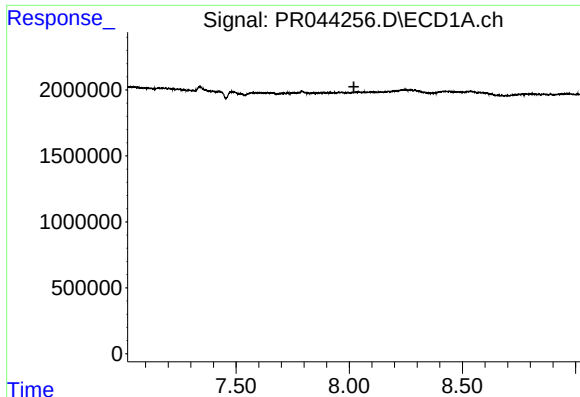
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.601 min
Response: 0
Conc: N.D.



#29 AR-1254-4

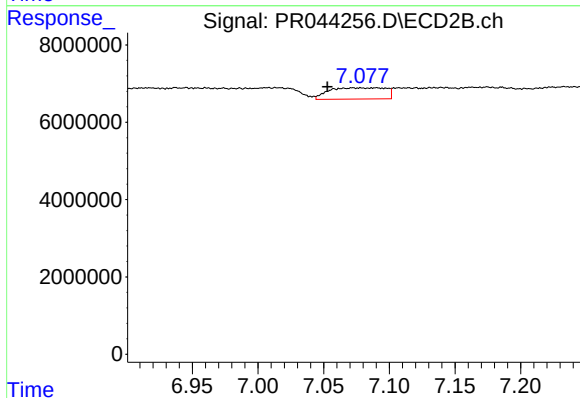
R.T.: 6.665 min
Delta R.T.: 0.032 min
Response: 6802027
Conc: 11.37 ng/ml



#30 AR-1254-5

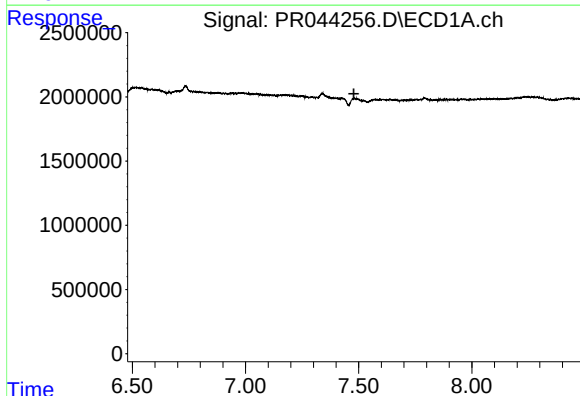
R.T.: 0.000 min
Exp R.T.: 8.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



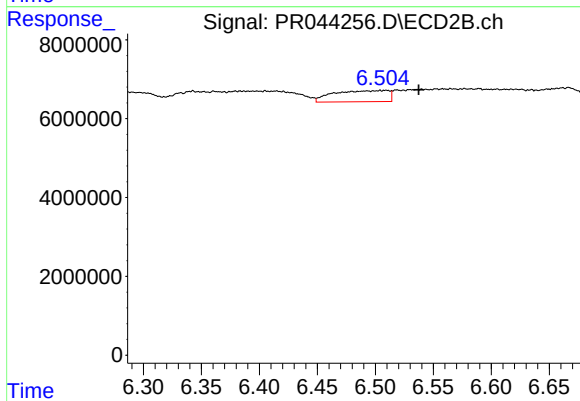
#30 AR-1254-5

R.T.: 7.089 min
Delta R.T.: 0.036 min
Response: 8732610
Conc: 12.70 ng/ml



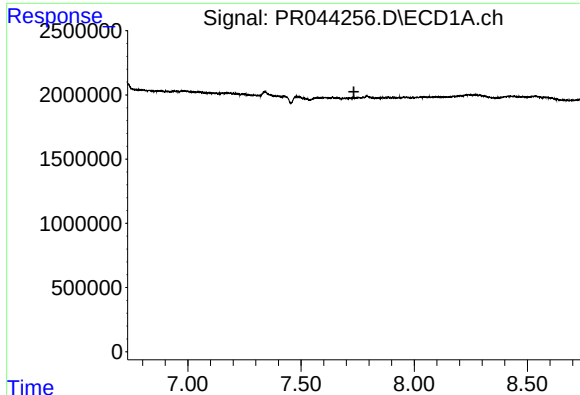
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.



#31 AR-1260-1

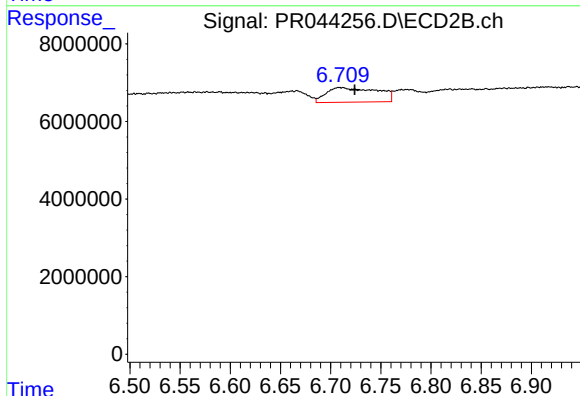
R.T.: 6.509 min
Delta R.T.: -0.028 min
Response: 9357546
Conc: 17.59 ng/ml



#32 AR-1260-2

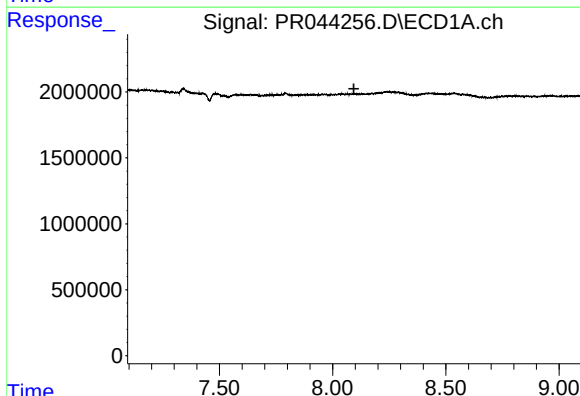
R.T.: 0.000 min
Exp R.T.: 7.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



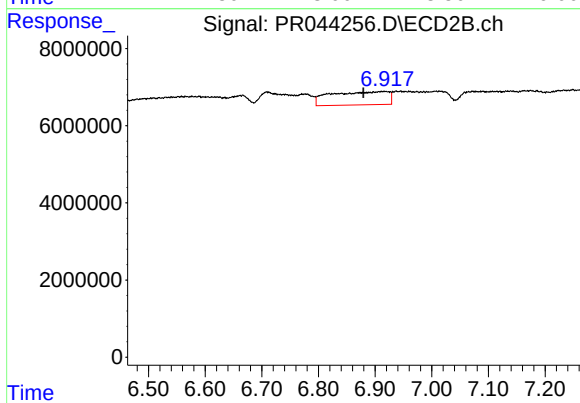
#32 AR-1260-2

R.T.: 6.710 min
Delta R.T.: -0.014 min
Response: 13289161
Conc: 16.65 ng/ml



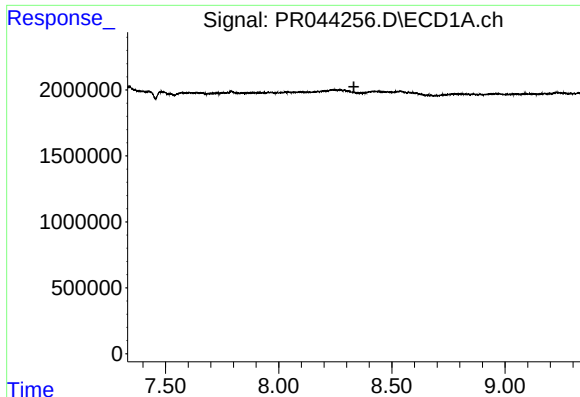
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.094 min
Response: 0
Conc: N.D.



#33 AR-1260-3

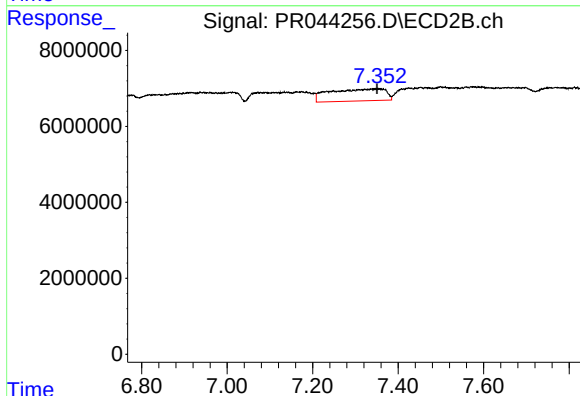
R.T.: 6.916 min
Delta R.T.: 0.037 min
Response: 24335091
Conc: 38.26 ng/ml



#34 AR-1260-4

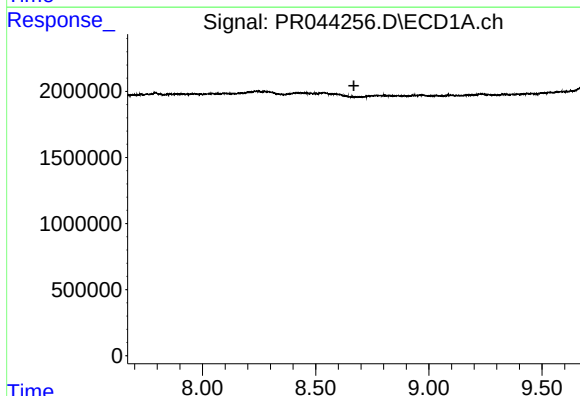
R.T.: 0.000 min
Exp R.T. : 8.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



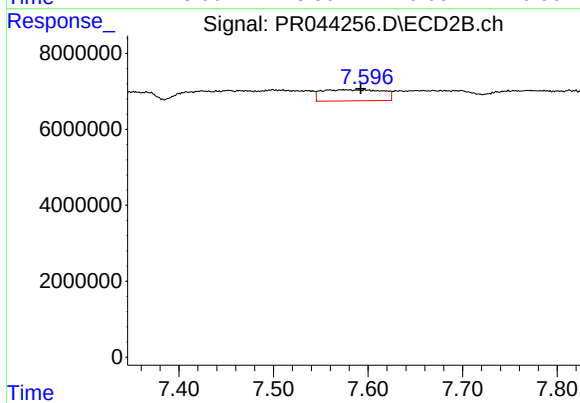
#34 AR-1260-4

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 28631214
Conc: 49.51 ng/ml



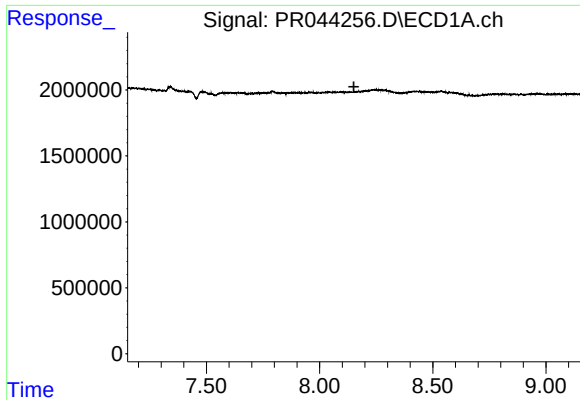
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.669 min
Response: 0
Conc: N.D.



#35 AR-1260-5

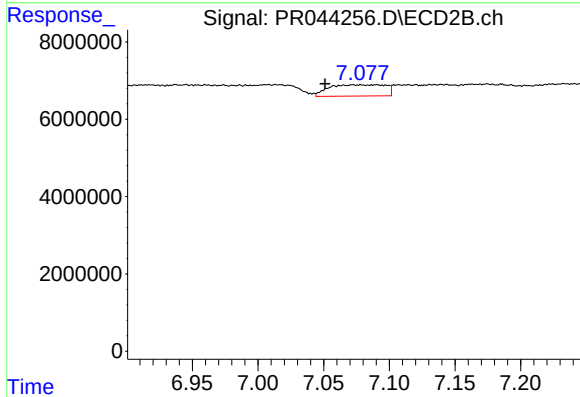
R.T.: 7.577 min
Delta R.T.: -0.015 min
Response: 13148186
Conc: 7.57 ng/ml



#36 AR-1262-1

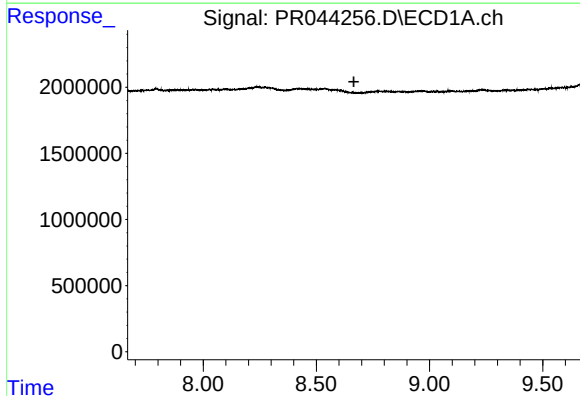
R.T.: 0.000 min
Exp R.T. : 8.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



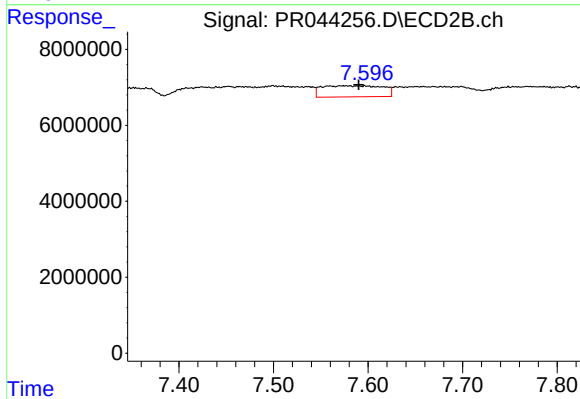
#36 AR-1262-1

R.T.: 7.089 min
Delta R.T.: 0.038 min
Response: 8732610
Conc: 23.66 ng/ml



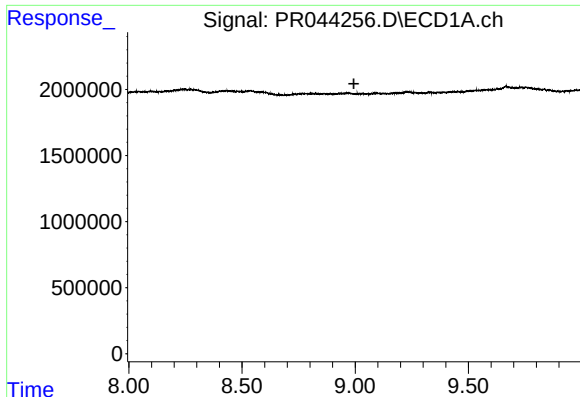
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.666 min
Response: 0
Conc: N.D.



#37 AR-1262-2

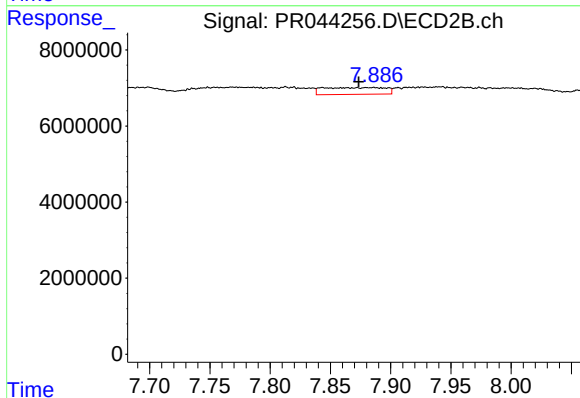
R.T.: 7.577 min
Delta R.T.: -0.013 min
Response: 13148186
Conc: 7.65 ng/ml



#38 AR-1262-3

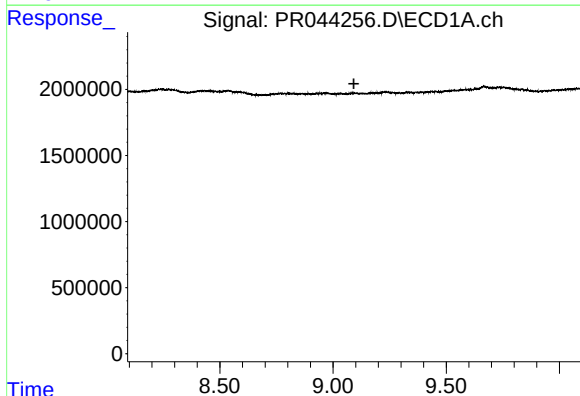
R.T.: 0.000 min
Exp R.T. : 8.994 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



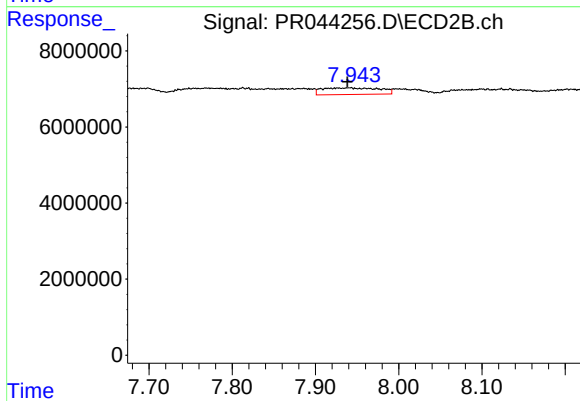
#38 AR-1262-3

R.T.: 7.884 min
Delta R.T.: 0.011 min
Response: 6355187
Conc: 8.89 ng/ml



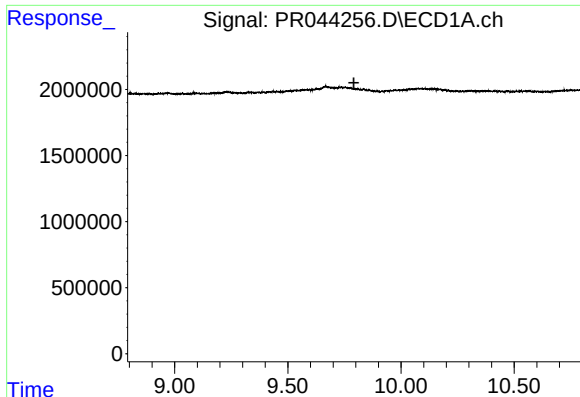
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.092 min
Response: 0
Conc: N.D.



#39 AR-1262-4

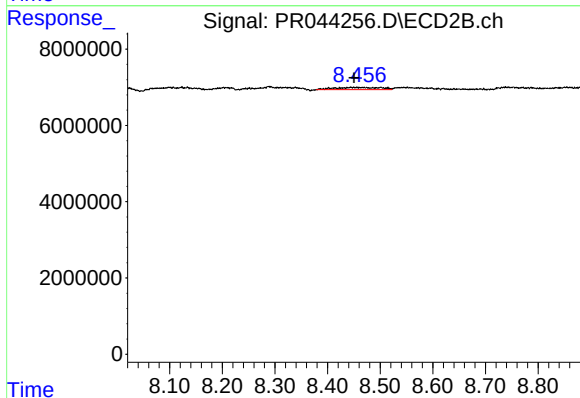
R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 8389141
Conc: 6.98 ng/ml



#40 AR-1262-5

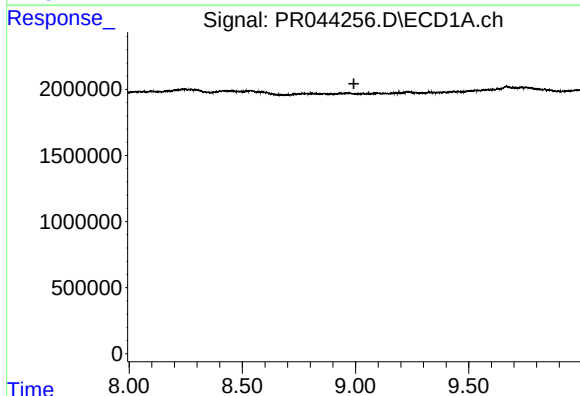
R.T.: 0.000 min
Exp R.T.: 9.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



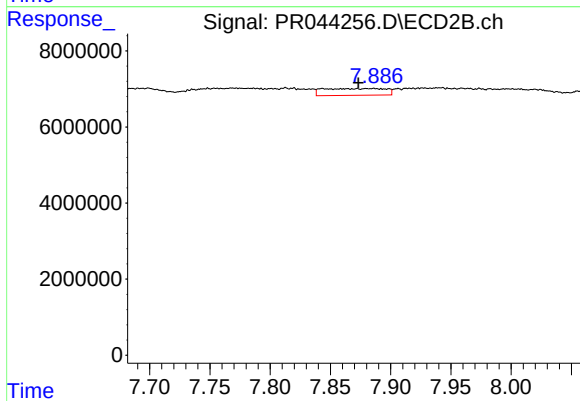
#40 AR-1262-5

R.T.: 8.445 min
Delta R.T.: -0.006 min
Response: 3657469
Conc: 6.01 ng/ml



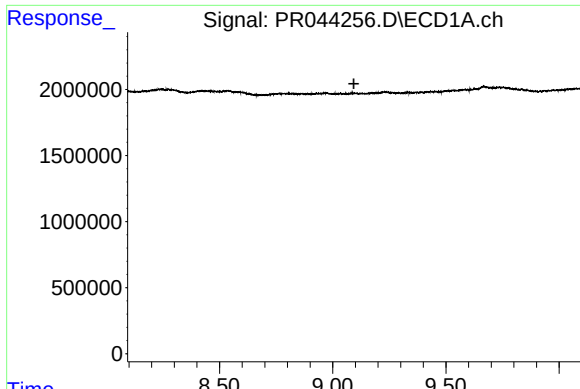
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.993 min
Response: 0
Conc: N.D.



#41 AR-1268-1

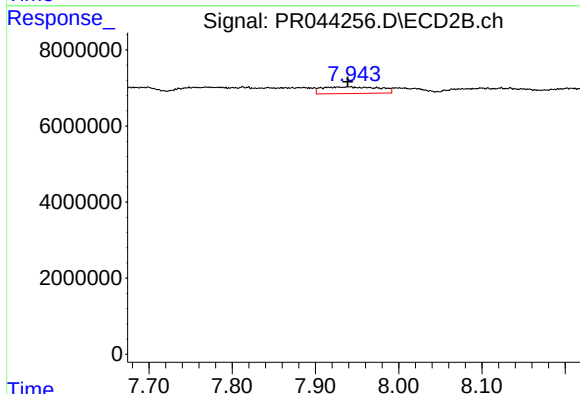
R.T.: 7.884 min
Delta R.T.: 0.011 min
Response: 6355187
Conc: 2.95 ng/ml



#42 AR-1268-2

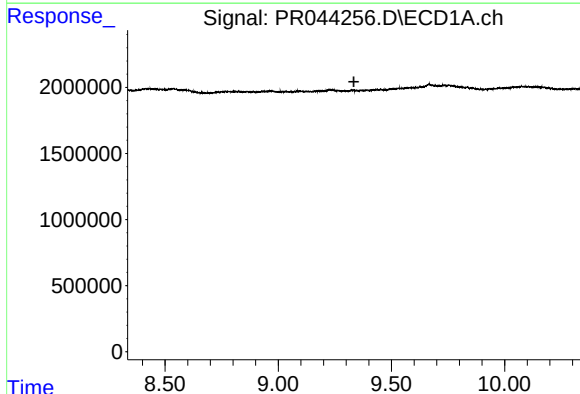
R.T.: 0.000 min
Exp R.T.: 9.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



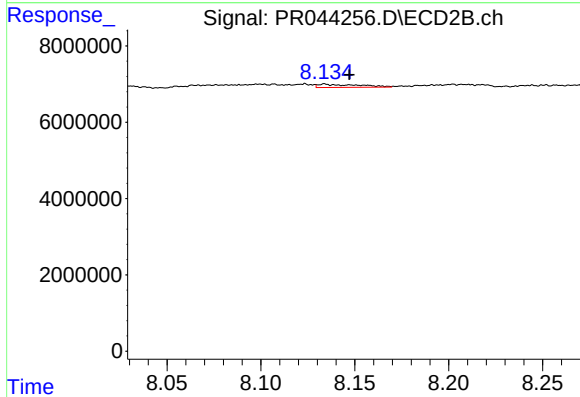
#42 AR-1268-2

R.T.: 7.940 min
Delta R.T.: 0.001 min
Response: 8389141
Conc: 4.50 ng/ml



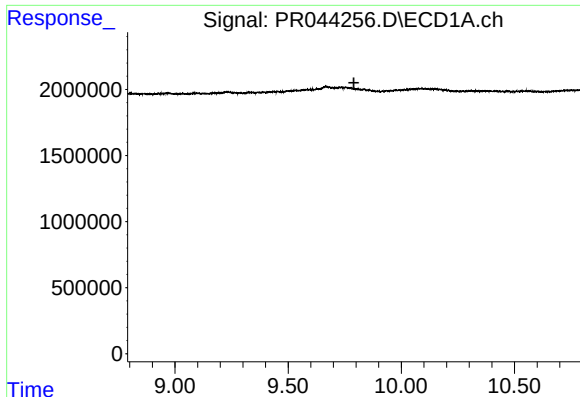
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.334 min
Response: 0
Conc: N.D.



#43 AR-1268-3

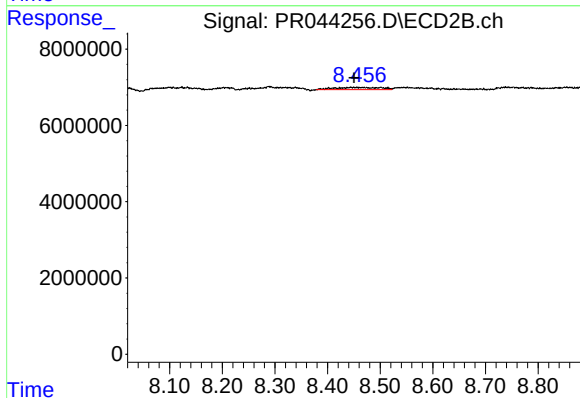
R.T.: 8.134 min
Delta R.T.: -0.013 min
Response: 1310291
Conc: 0.82 ng/ml



#44 AR-1268-4

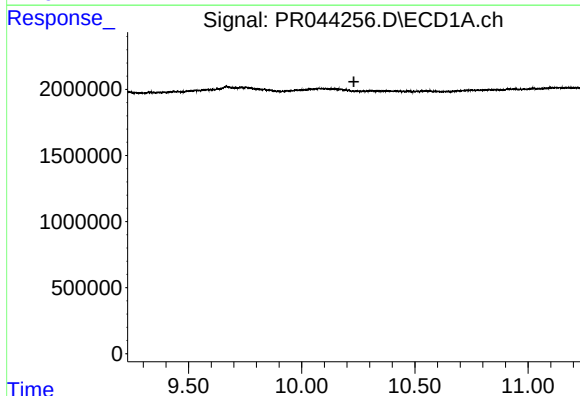
R.T.: 0.000 min
Exp R.T.: 9.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



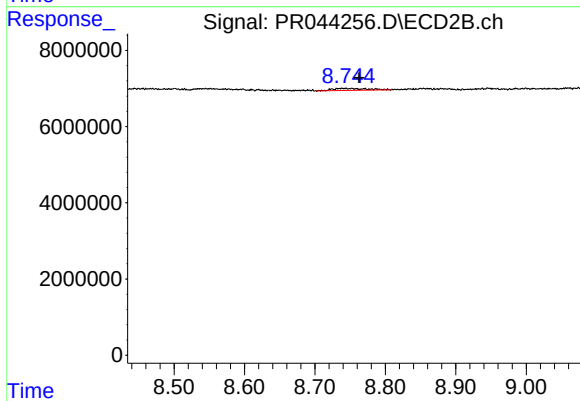
#44 AR-1268-4

R.T.: 8.445 min
Delta R.T.: -0.006 min
Response: 3657469
Conc: 5.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.231 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.739 min
Delta R.T.: -0.024 min
Response: 1768399
Conc: 0.35 ng/ml