

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112621\
 Data File : PR052680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2021 09:55
 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: Nov 27 00:52:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.702	0.000	78077	0	0.022	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.844	0.000	112300	0	0.945	N.D. #
4)	L1 AR-1016-2	5.844f	0.000	112300	0	0.674	N.D. #
5)	L1 AR-1016-3	5.994	0.000	373073	0	3.608	N.D. #
6)	L1 AR-1016-4	6.021f	0.000	64669	0	0.768	N.D. #
8)	L2 AR-1221-1	4.939f	0.000	359011	0	8.336	N.D. #
9)	L2 AR-1221-2	5.004	0.000	91793	0	2.961	N.D. #
10)	L2 AR-1221-3	5.078	0.000	155695	0	1.572	N.D. #
11)	L3 AR-1232-1	5.078	0.000	155695	0	2.028	N.D. #
12)	L3 AR-1232-2	5.670f	0.000	339404	0	8.682	N.D. #
13)	L3 AR-1232-3	5.844f	0.000	112300	0	1.550	N.D. #
14)	L3 AR-1232-4	6.021f	0.000	64669	0	1.793	N.D. #
15)	L3 AR-1232-5	6.153	0.000	241330	0	8.135	N.D. #
16)	L4 AR-1242-1	5.844	0.000	112300	0	1.148	N.D. #
17)	L4 AR-1242-2	5.844f	0.000	112300	0	0.823	N.D. #
18)	L4 AR-1242-3	5.994	0.000	373073	0	4.351	N.D. #
19)	L4 AR-1242-4	6.021f	0.000	64669	0	0.930	N.D. #
20)	L4 AR-1242-5	6.832	0.000	224523	0	2.945	N.D. #
21)	L5 AR-1248-1	5.844	0.000	112300	0	1.548	N.D. #
22)	L5 AR-1248-2	6.153	0.000	241330	0	2.276	N.D. #
24)	L5 AR-1248-4	6.832f	0.000	224523	0	1.722	N.D. #
25)	L5 AR-1248-5	6.832	0.000	224523	0	1.794	N.D. #
26)	L6 AR-1254-1	6.692f	0.000	308962	0	2.333	N.D. #
27)	L6 AR-1254-2	6.955	5.878	297417	243886	1.453	1.815
28)	L6 AR-1254-3	7.339	6.261	483215	481671	2.275	2.130
29)	L6 AR-1254-4	7.540f	0.000	199709	0	1.237	N.D. #
30)	L6 AR-1254-5	8.068f	6.991f	3389281	1546860	19.332	7.390 #
31)	L7 AR-1260-1	7.477	0.000	254081	0	1.726	N.D. #
32)	L7 AR-1260-2	7.710	6.633f	1216906	863117	6.846	5.158
33)	L7 AR-1260-3	8.114	0.000	535034	0	3.847	N.D. #
34)	L7 AR-1260-4	8.323	0.000	502618	0	3.084	N.D. #
35)	L7 AR-1260-5	8.701	7.501f	1776399	83853	5.565	0.229 #
36)	L8 AR-1262-1	8.114	0.000	535034	0	2.060	N.D. #
37)	L8 AR-1262-2	8.701	7.501f	1776399	83853	3.717	0.163 #
38)	L8 AR-1262-3	9.075f	7.677f	172368	1938763	0.811	9.391 #
39)	L8 AR-1262-4	9.075	7.847f	172368	514150	1.381	1.315
40)	L8 AR-1262-5	9.853	8.294	1133722	633096	6.154	3.404 #
41)	L9 AR-1268-1	9.075f	7.677f	172368	1938763	0.391	4.220 #
42)	L9 AR-1268-2	9.075	7.847f	172368	514150	0.427	1.197 #
43)	L9 AR-1268-3	9.350	8.003	224489	1650349	0.650	4.489 #
44)	L9 AR-1268-4	9.853	8.294	1133722	633096	7.156	3.986 #

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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: Nov 27 00:52:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 2021
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
45) L9	AR-1268-5	0.000	8.631	0	1211961	N.D.	1.037 #

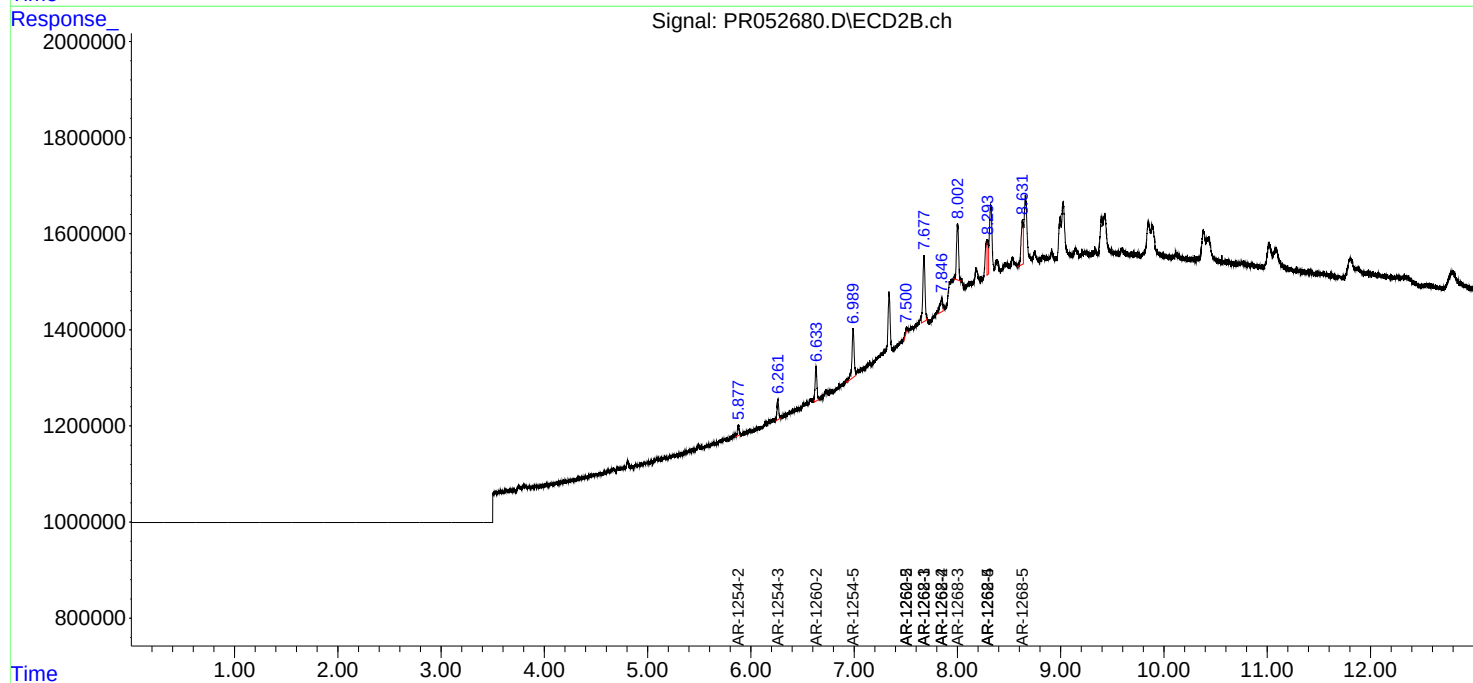
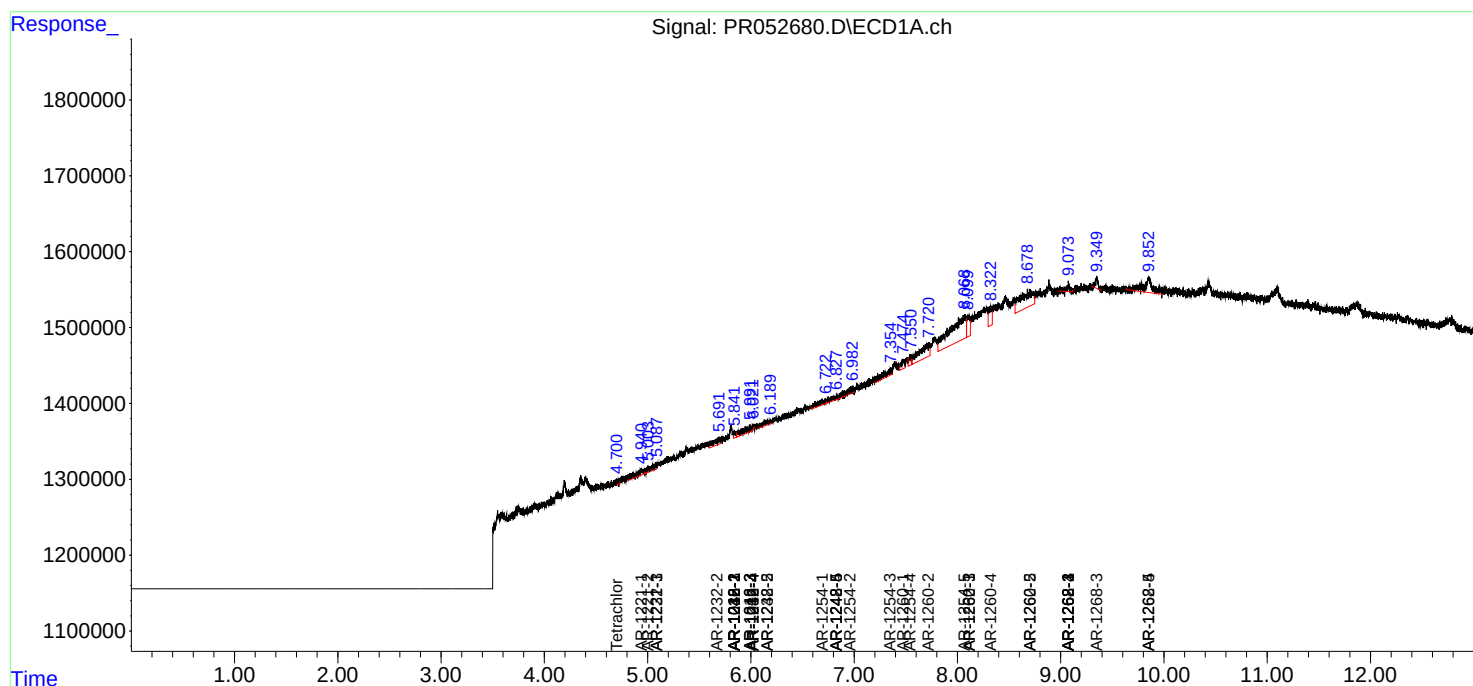
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

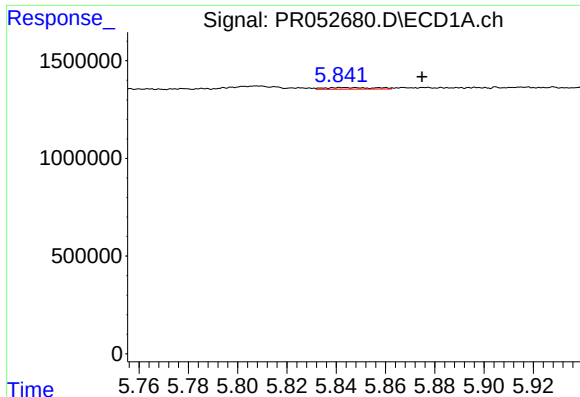
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112621\
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Acq On : 26 Nov 2021 09:55
Operator : AJ\MA
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Volume Inj. : 1 µl
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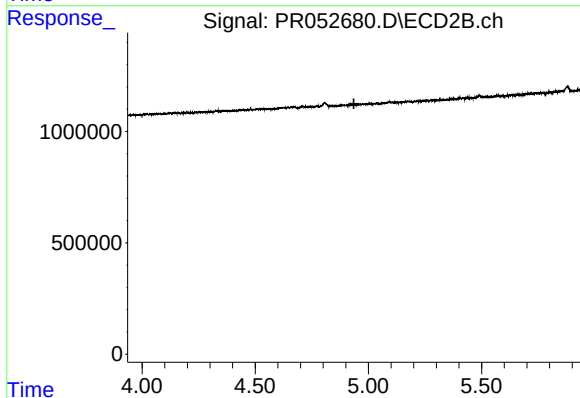




#3 AR-1016-1

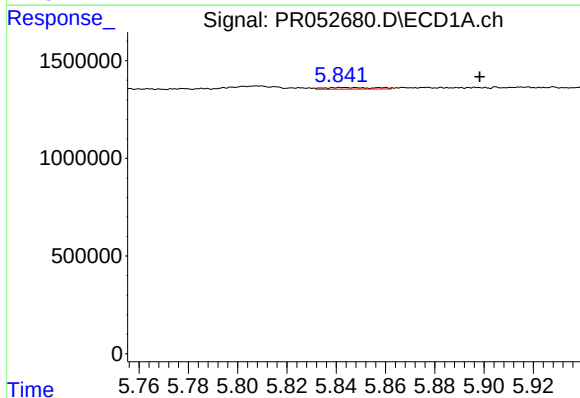
R.T.: 5.844 min
Delta R.T.: -0.031 min
Response: 112300
Conc: 0.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



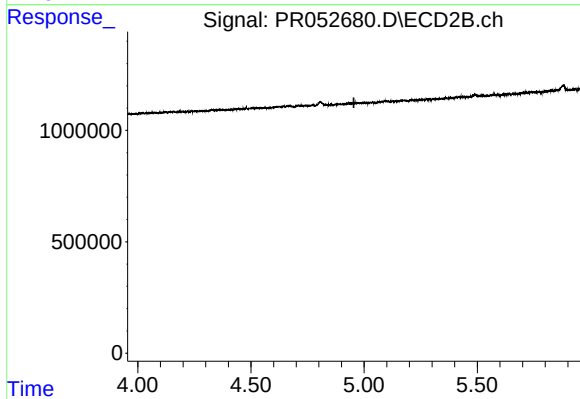
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



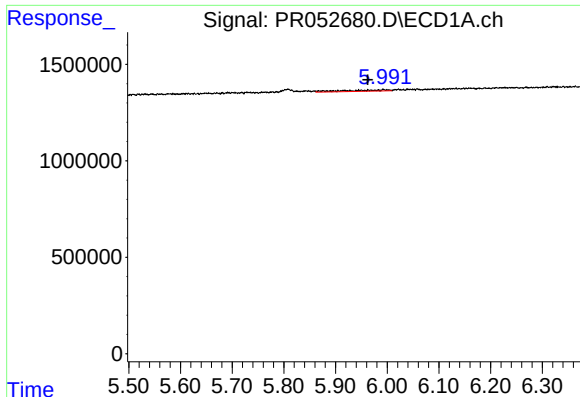
#4 AR-1016-2

R.T.: 5.844 min
Delta R.T.: -0.054 min
Response: 112300
Conc: 0.67 ng/ml



#4 AR-1016-2

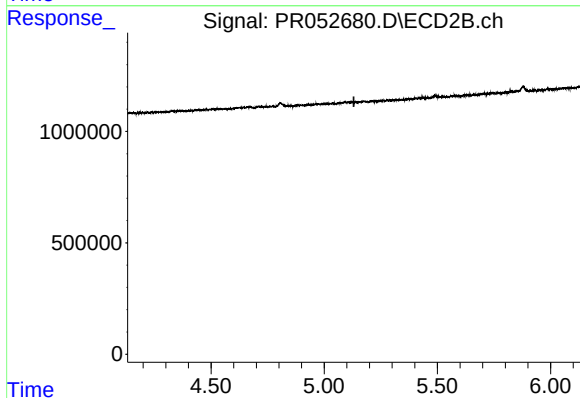
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#5 AR-1016-3

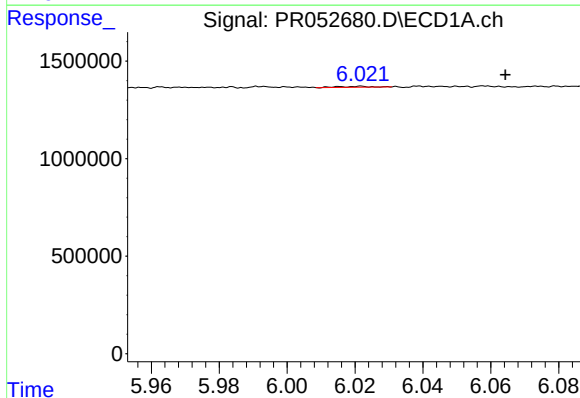
R.T.: 5.994 min
Delta R.T.: 0.031 min
Response: 373073
Conc: 3.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



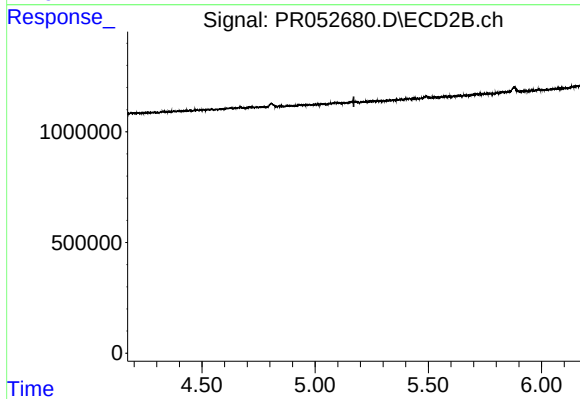
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



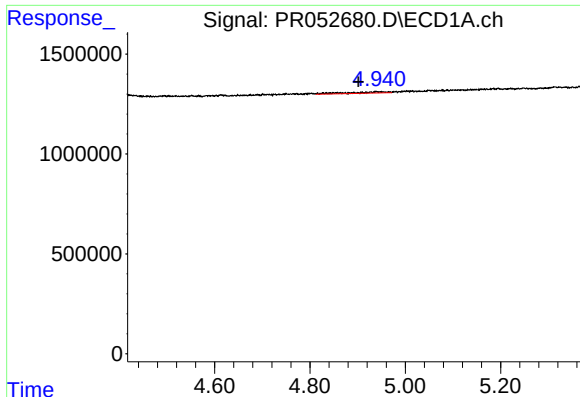
#6 AR-1016-4

R.T.: 6.021 min
Delta R.T.: -0.043 min
Response: 64669
Conc: 0.77 ng/ml



#6 AR-1016-4

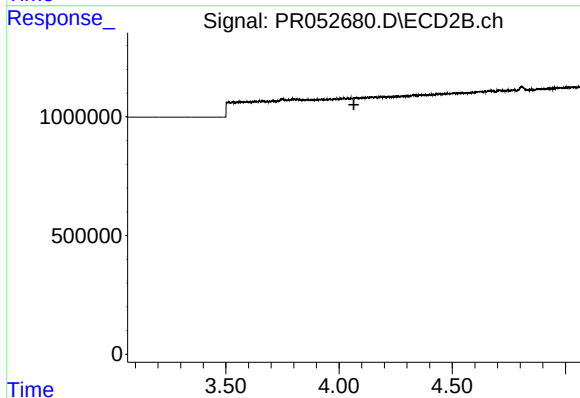
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 AR-1221-1

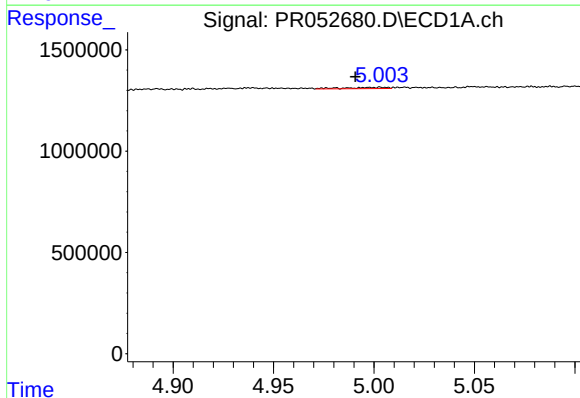
R.T.: 4.939 min
Delta R.T.: 0.038 min
Response: 359011
Conc: 8.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



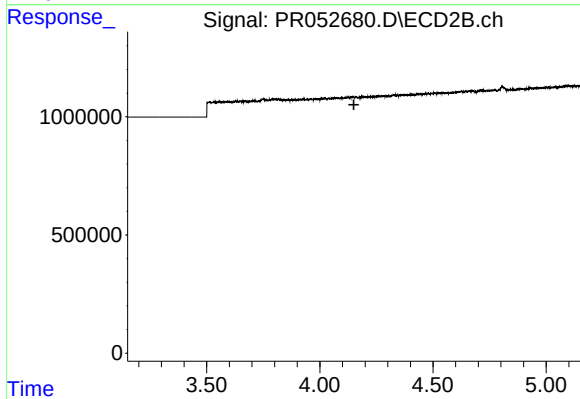
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.065 min
Response: 0
Conc: N.D.



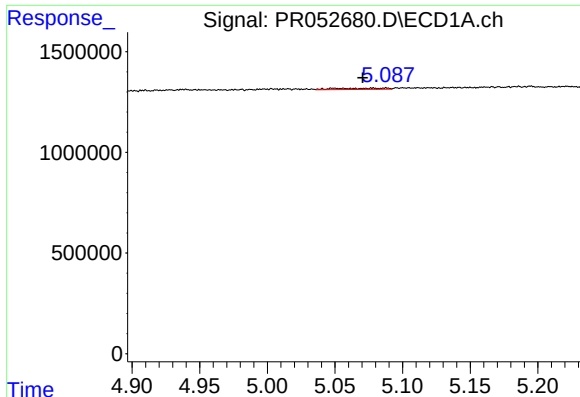
#9 AR-1221-2

R.T.: 5.004 min
Delta R.T.: 0.013 min
Response: 91793
Conc: 2.96 ng/ml



#9 AR-1221-2

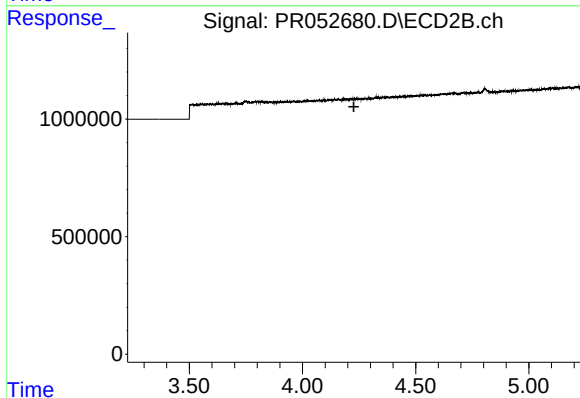
R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



#10 AR-1221-3

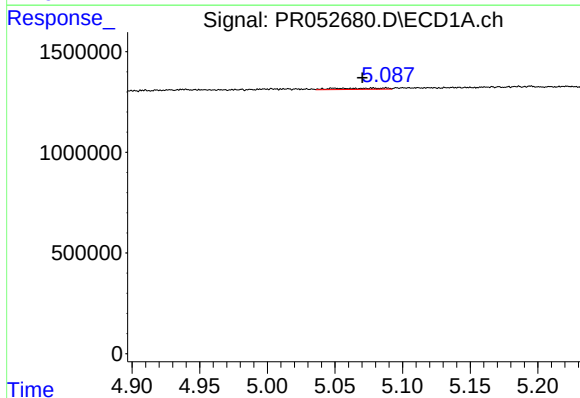
R.T.: 5.078 min
Delta R.T.: 0.008 min
Response: 155695
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



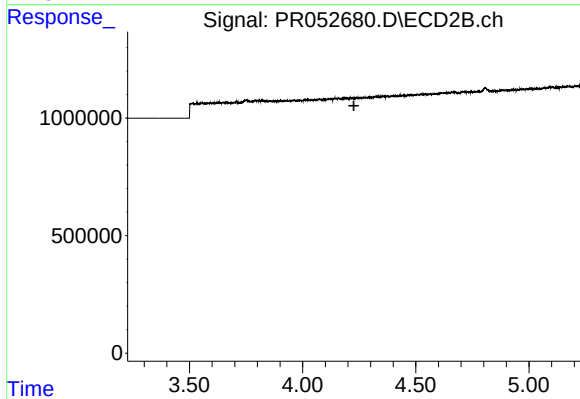
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



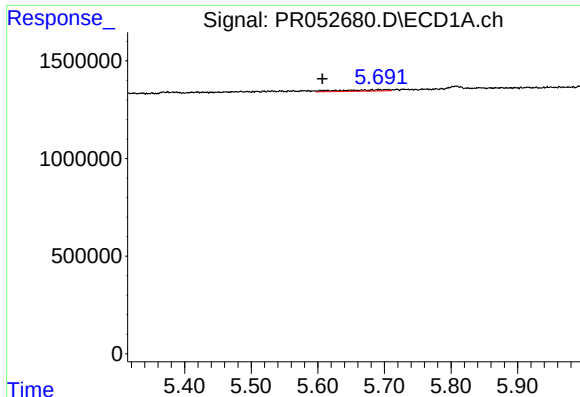
#11 AR-1232-1

R.T.: 5.078 min
Delta R.T.: 0.008 min
Response: 155695
Conc: 2.03 ng/ml



#11 AR-1232-1

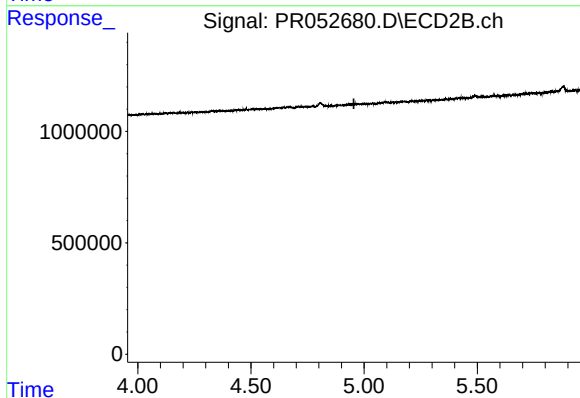
R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



#12 AR-1232-2

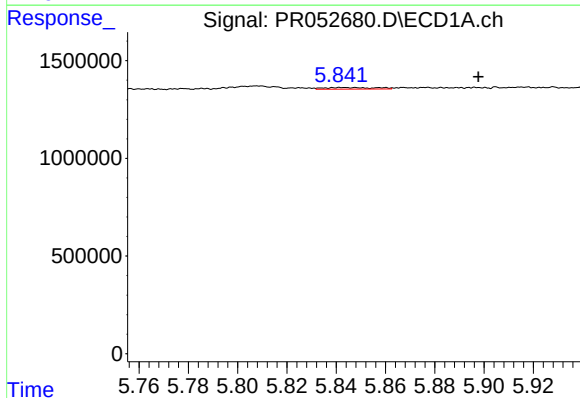
R.T.: 5.670 min
Delta R.T.: 0.063 min
Response: 339404
Conc: 8.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



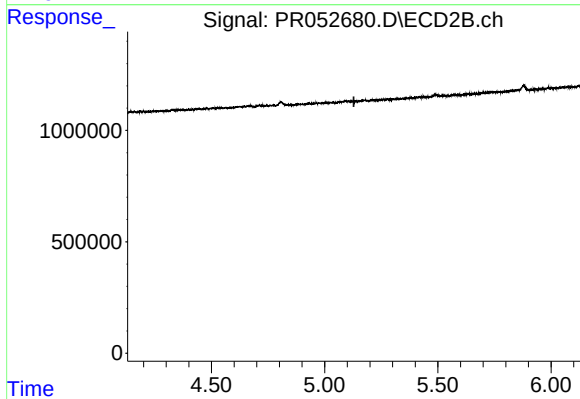
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



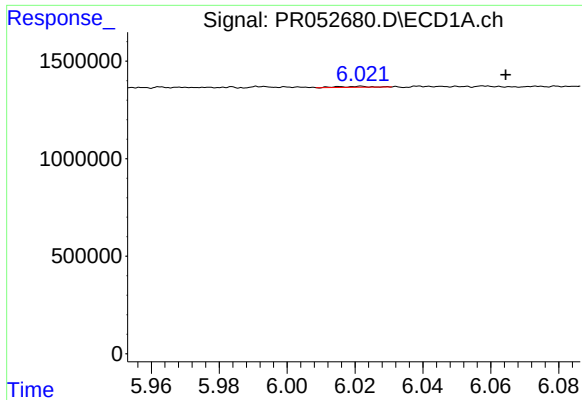
#13 AR-1232-3

R.T.: 5.844 min
Delta R.T.: -0.054 min
Response: 112300
Conc: 1.55 ng/ml



#13 AR-1232-3

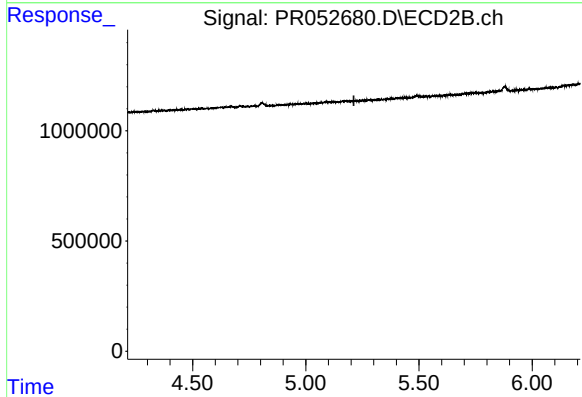
R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



#14 AR-1232-4

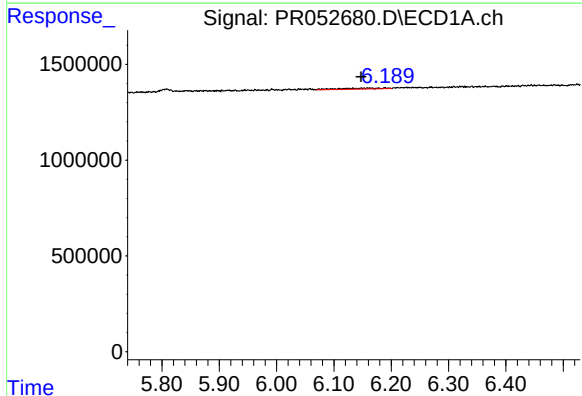
R.T.: 6.021 min
Delta R.T.: -0.043 min
Response: 64669
Conc: 1.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



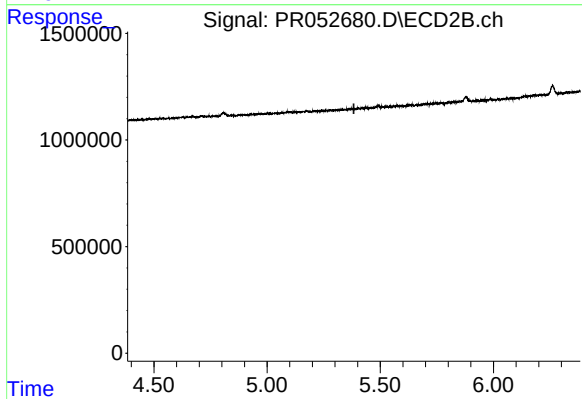
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



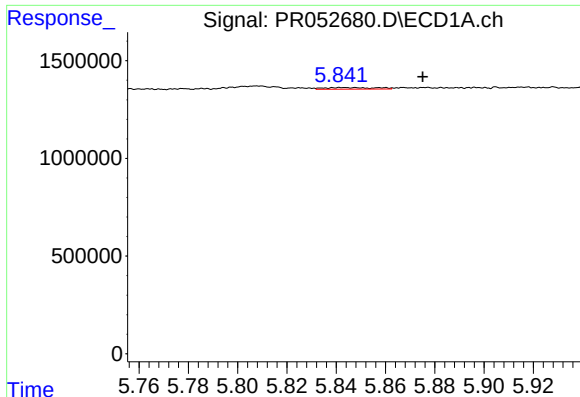
#15 AR-1232-5

R.T.: 6.153 min
Delta R.T.: 0.006 min
Response: 241330
Conc: 8.13 ng/ml



#15 AR-1232-5

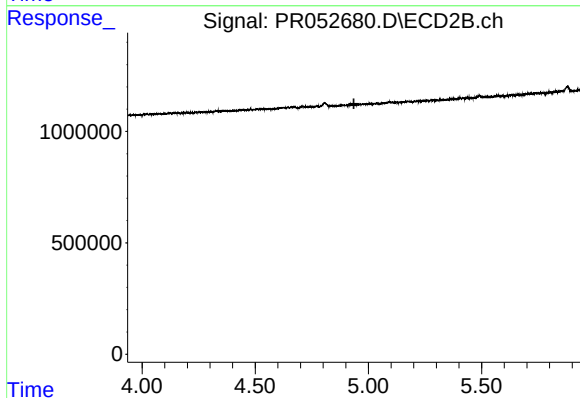
R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



#16 AR-1242-1

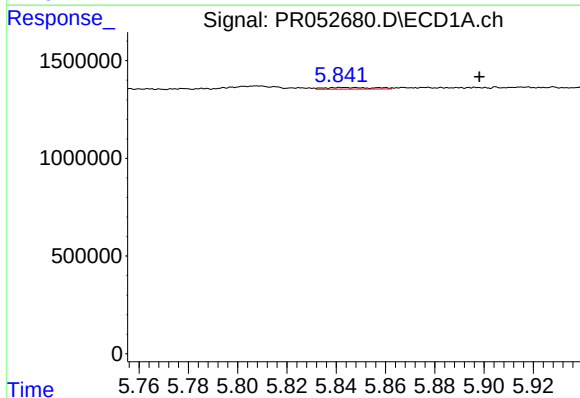
R.T.: 5.844 min
Delta R.T.: -0.031 min
Response: 112300
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



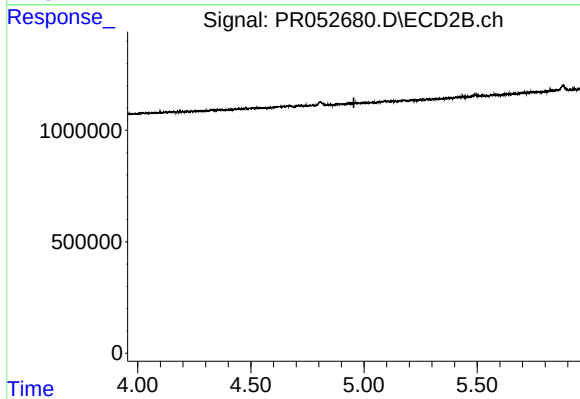
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



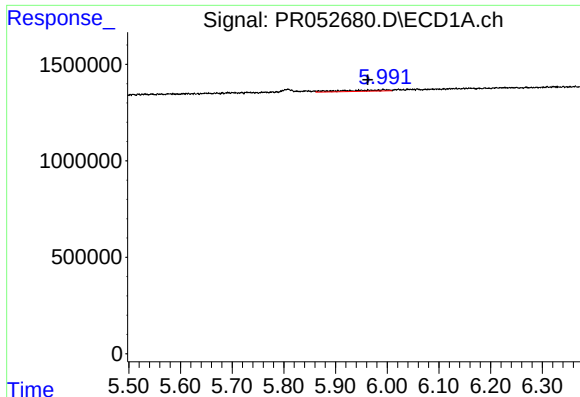
#17 AR-1242-2

R.T.: 5.844 min
Delta R.T.: -0.054 min
Response: 112300
Conc: 0.82 ng/ml



#17 AR-1242-2

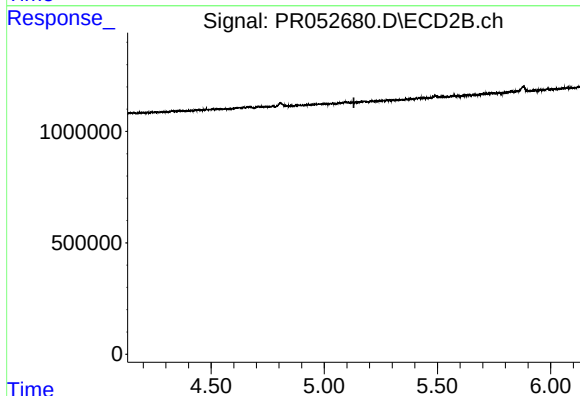
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#18 AR-1242-3

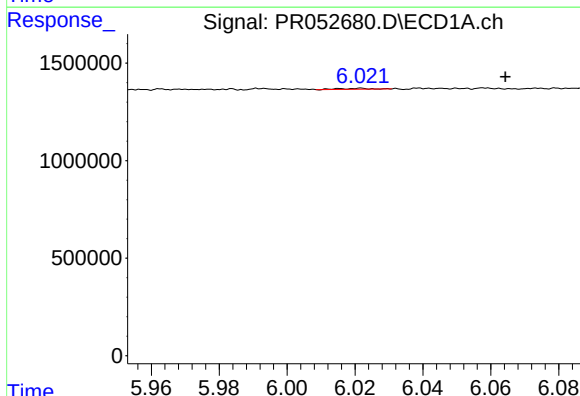
R.T.: 5.994 min
Delta R.T.: 0.031 min
Response: 373073
Conc: 4.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



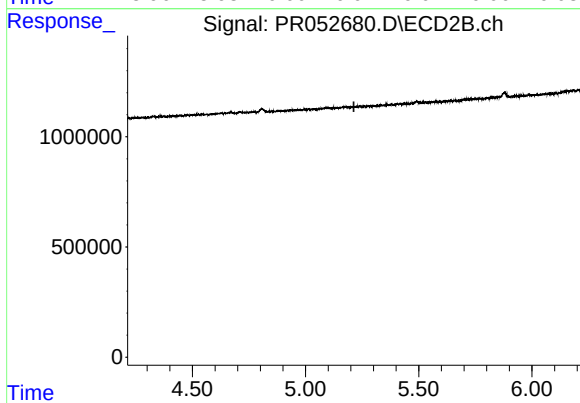
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.131 min
Response: 0
Conc: N.D.



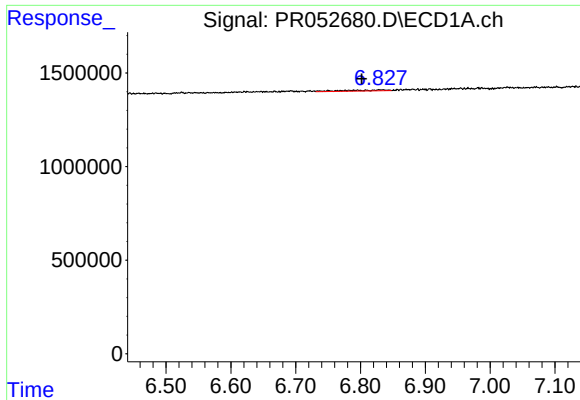
#19 AR-1242-4

R.T.: 6.021 min
Delta R.T.: -0.043 min
Response: 64669
Conc: 0.93 ng/ml



#19 AR-1242-4

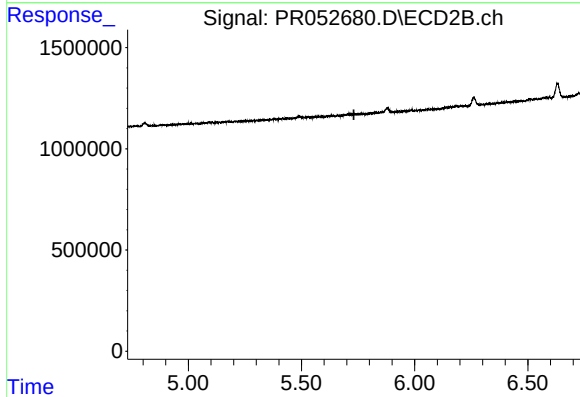
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#20 AR-1242-5

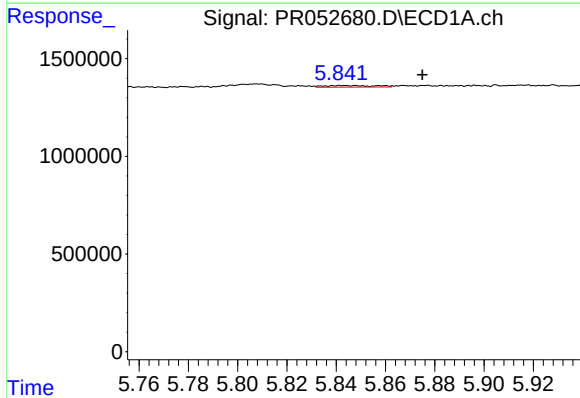
R.T.: 6.832 min
Delta R.T.: 0.030 min
Response: 224523
Conc: 2.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



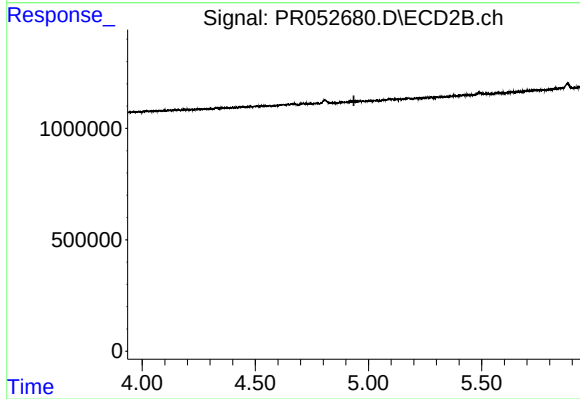
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



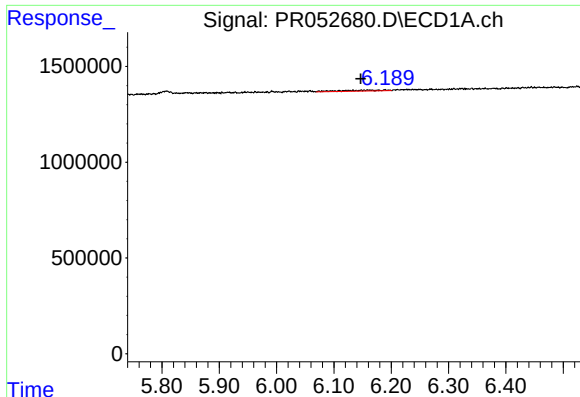
#21 AR-1248-1

R.T.: 5.844 min
Delta R.T.: -0.031 min
Response: 112300
Conc: 1.55 ng/ml



#21 AR-1248-1

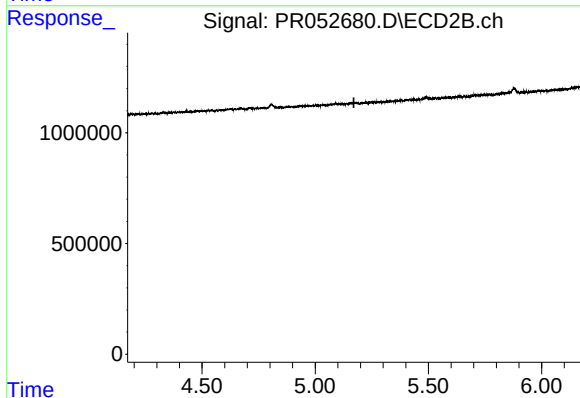
R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



#22 AR-1248-2

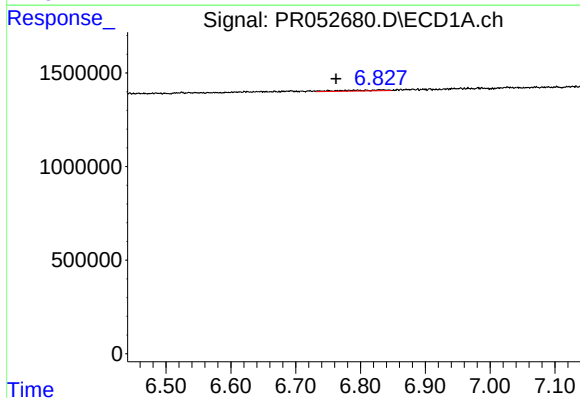
R.T.: 6.153 min
Delta R.T.: 0.006 min
Response: 241330
Conc: 2.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



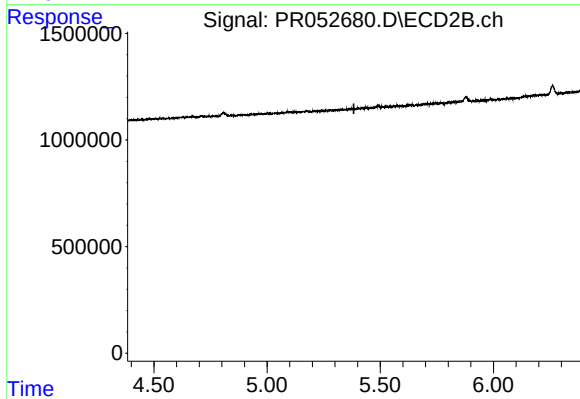
#22 AR-1248-2

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



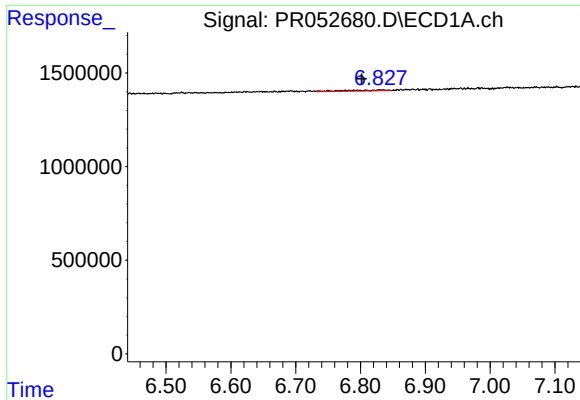
#24 AR-1248-4

R.T.: 6.832 min
Delta R.T.: 0.070 min
Response: 224523
Conc: 1.72 ng/ml



#24 AR-1248-4

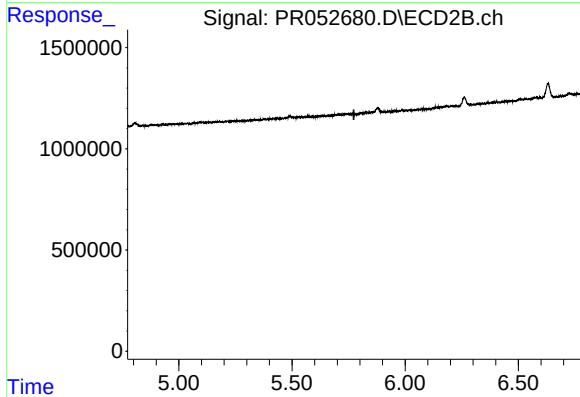
R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



#25 AR-1248-5

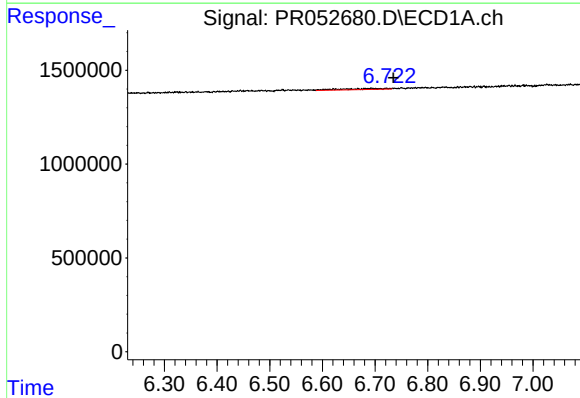
R.T.: 6.832 min
Delta R.T.: 0.030 min
Response: 224523
Conc: 1.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



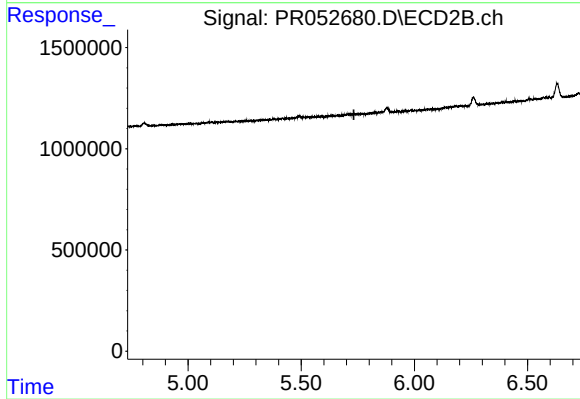
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



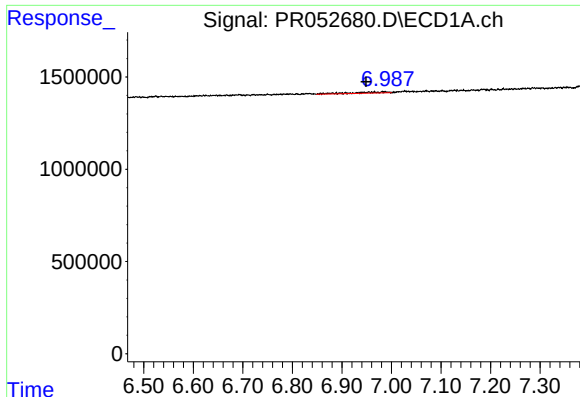
#26 AR-1254-1

R.T.: 6.692 min
Delta R.T.: -0.043 min
Response: 308962
Conc: 2.33 ng/ml



#26 AR-1254-1

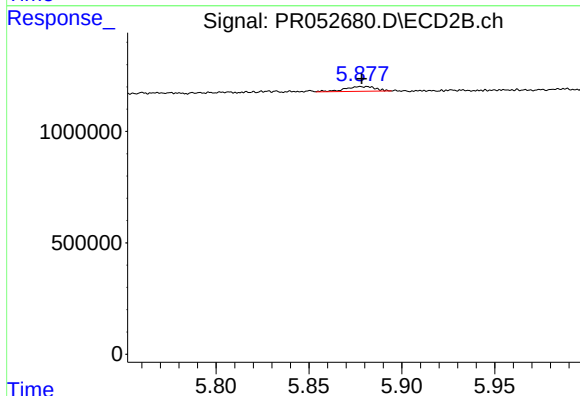
R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#27 AR-1254-2

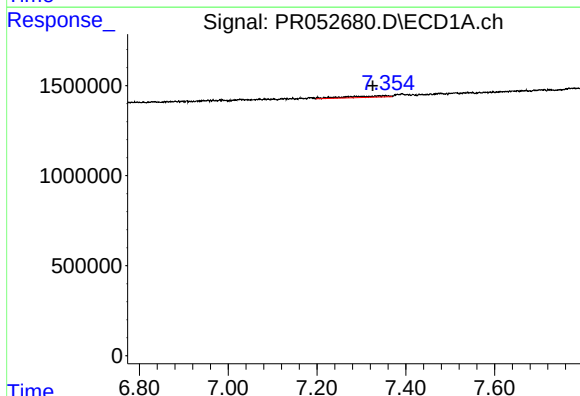
R.T.: 6.955 min
Delta R.T.: 0.005 min
Response: 297417
Conc: 1.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



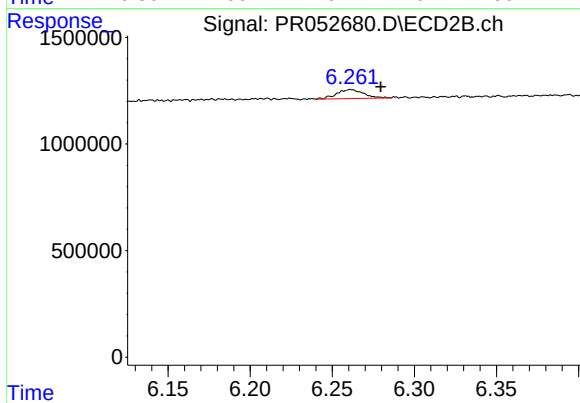
#27 AR-1254-2

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 243886
Conc: 1.82 ng/ml



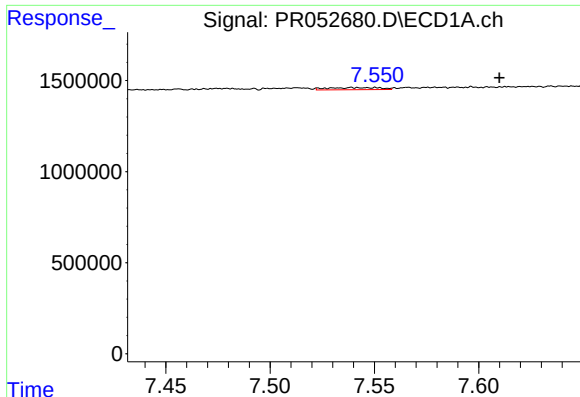
#28 AR-1254-3

R.T.: 7.339 min
Delta R.T.: 0.014 min
Response: 483215
Conc: 2.27 ng/ml



#28 AR-1254-3

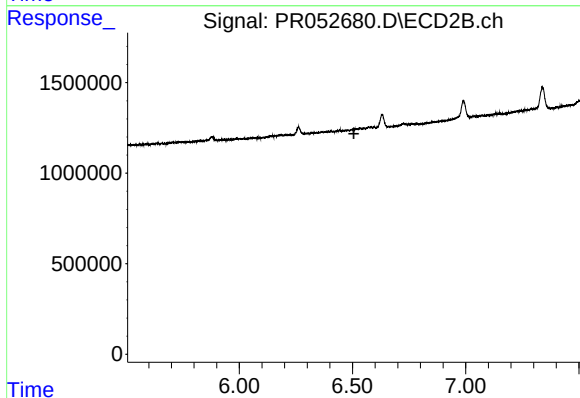
R.T.: 6.261 min
Delta R.T.: -0.018 min
Response: 481671
Conc: 2.13 ng/ml



#29 AR-1254-4

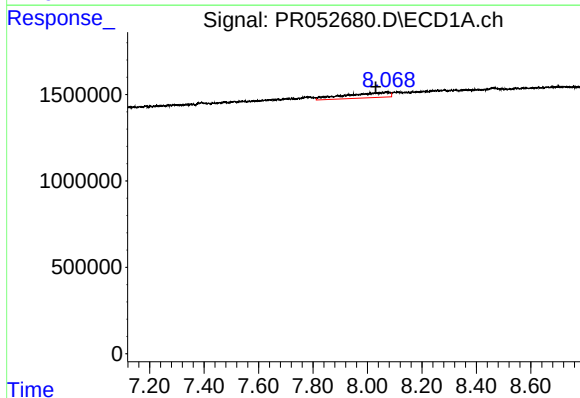
R.T.: 7.540 min
Delta R.T.: -0.070 min
Response: 199709
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



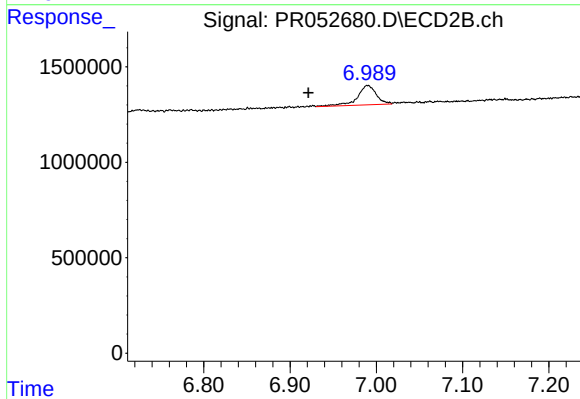
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



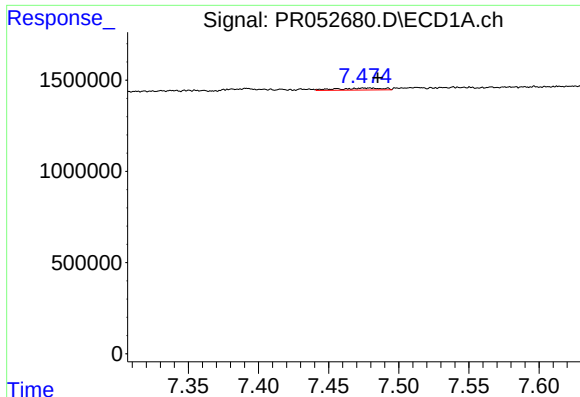
#30 AR-1254-5

R.T.: 8.068 min
Delta R.T.: 0.038 min
Response: 3389281
Conc: 19.33 ng/ml



#30 AR-1254-5

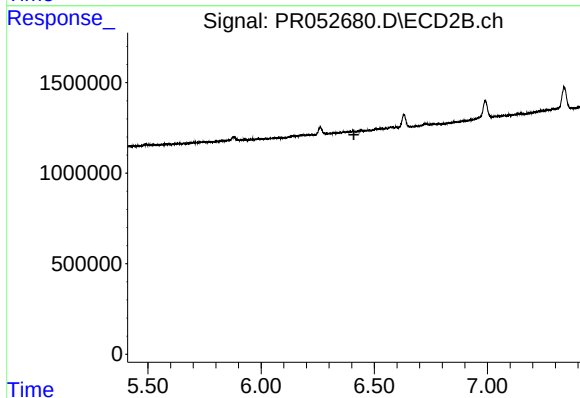
R.T.: 6.991 min
Delta R.T.: 0.070 min
Response: 1546860
Conc: 7.39 ng/ml



#31 AR-1260-1

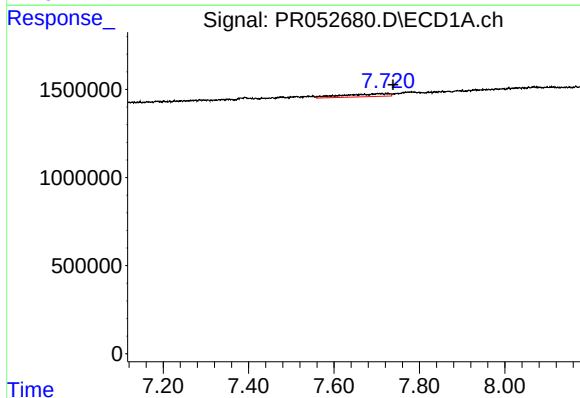
R.T.: 7.477 min
Delta R.T.: -0.008 min
Response: 254081
Conc: 1.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



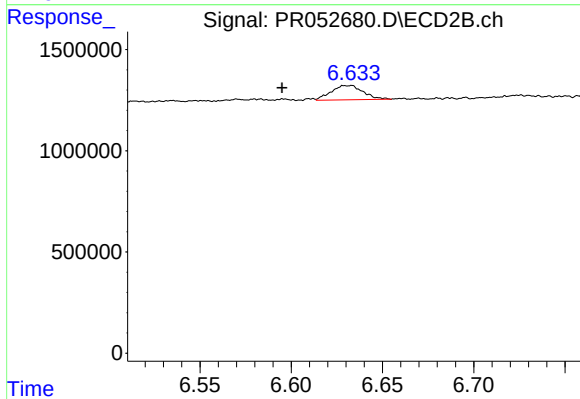
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



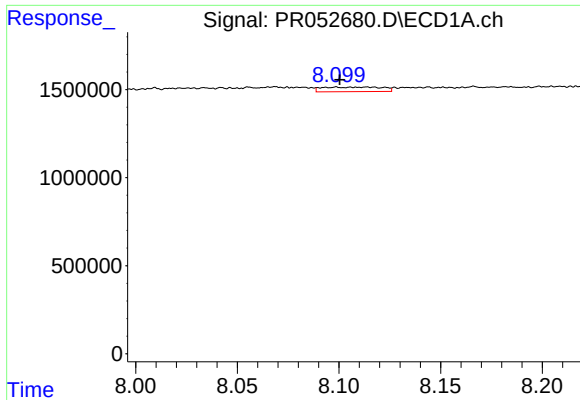
#32 AR-1260-2

R.T.: 7.710 min
Delta R.T.: -0.029 min
Response: 1216906
Conc: 6.85 ng/ml



#32 AR-1260-2

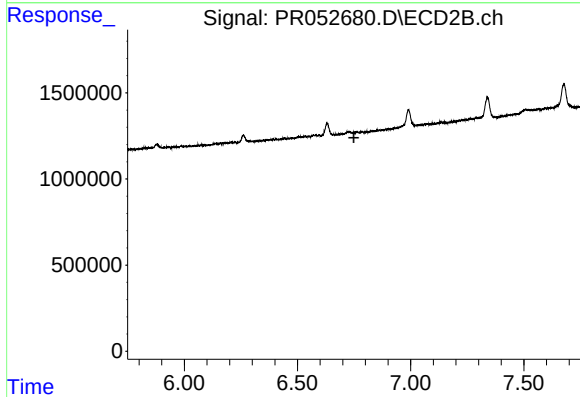
R.T.: 6.633 min
Delta R.T.: 0.038 min
Response: 863117
Conc: 5.16 ng/ml



#33 AR-1260-3

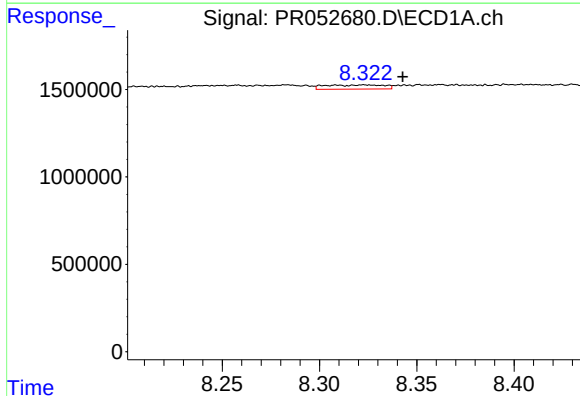
R.T.: 8.114 min
Delta R.T.: 0.014 min
Response: 535034
Conc: 3.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



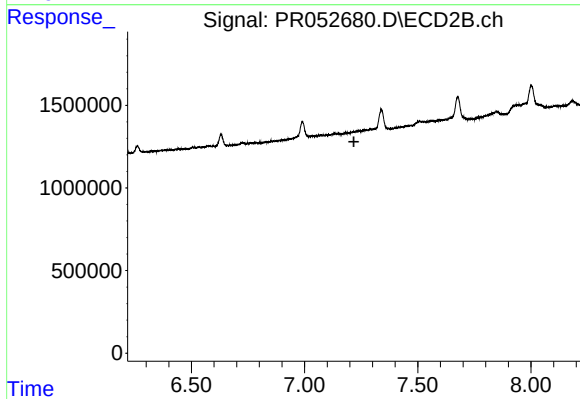
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



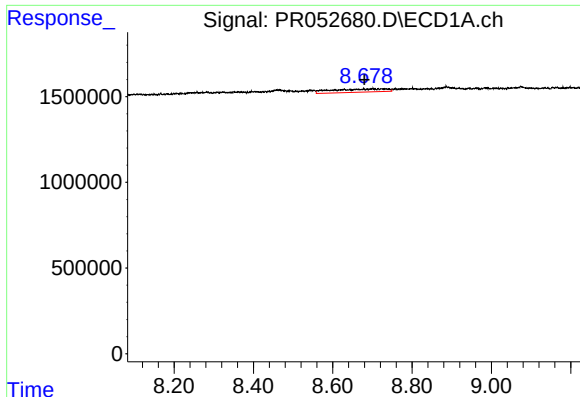
#34 AR-1260-4

R.T.: 8.323 min
Delta R.T.: -0.020 min
Response: 502618
Conc: 3.08 ng/ml



#34 AR-1260-4

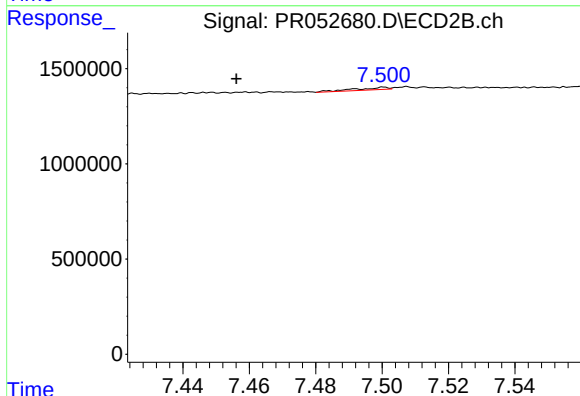
R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



#35 AR-1260-5

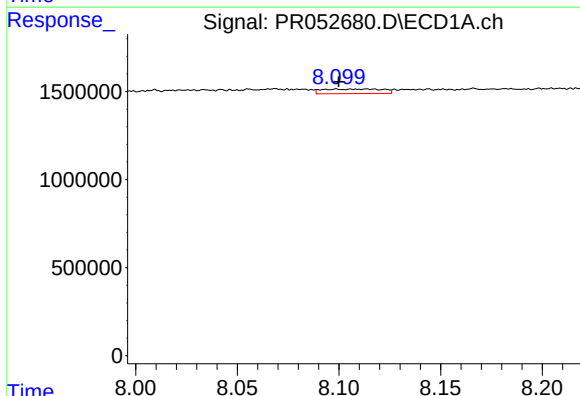
R.T.: 8.701 min
Delta R.T.: 0.021 min
Response: 1776399
Conc: 5.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



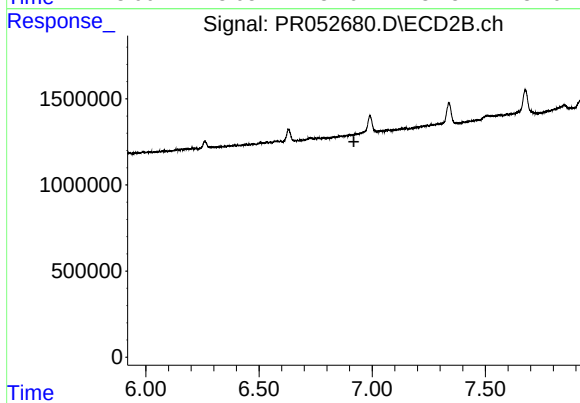
#35 AR-1260-5

R.T.: 7.501 min
Delta R.T.: 0.044 min
Response: 83853
Conc: 0.23 ng/ml



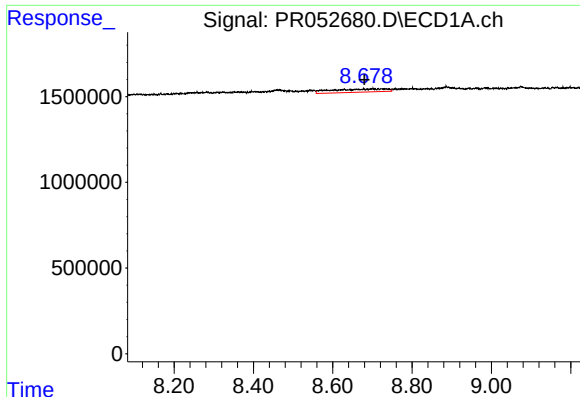
#36 AR-1262-1

R.T.: 8.114 min
Delta R.T.: 0.014 min
Response: 535034
Conc: 2.06 ng/ml



#36 AR-1262-1

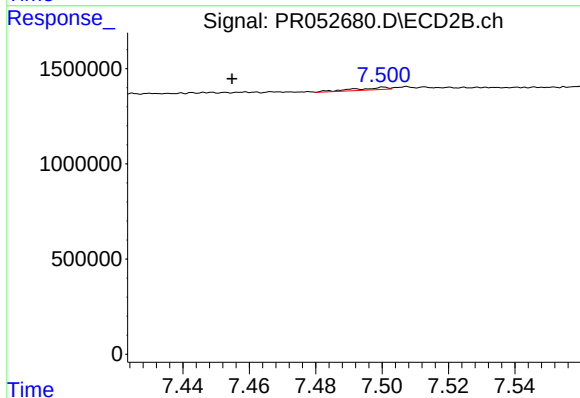
R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



#37 AR-1262-2

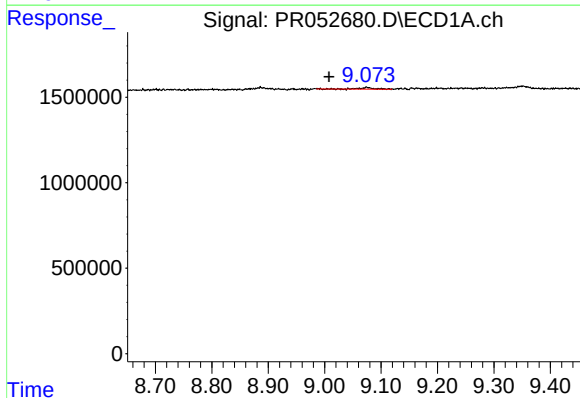
R.T.: 8.701 min
Delta R.T.: 0.021 min
Response: 1776399
Conc: 3.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



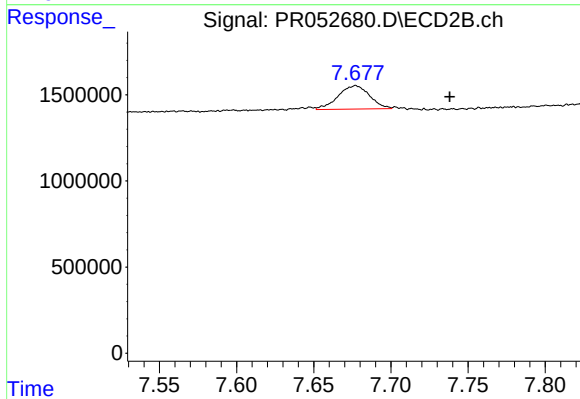
#37 AR-1262-2

R.T.: 7.501 min
Delta R.T.: 0.046 min
Response: 83853
Conc: 0.16 ng/ml



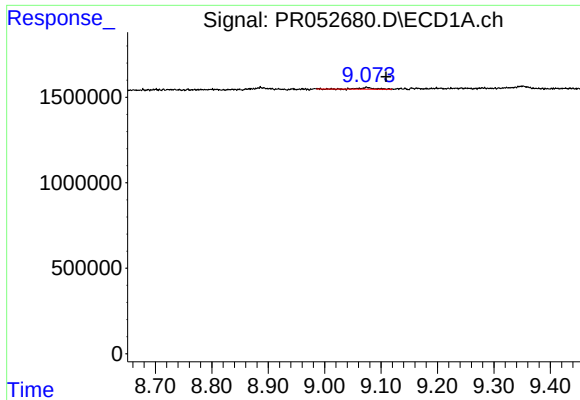
#38 AR-1262-3

R.T.: 9.075 min
Delta R.T.: 0.067 min
Response: 172368
Conc: 0.81 ng/ml



#38 AR-1262-3

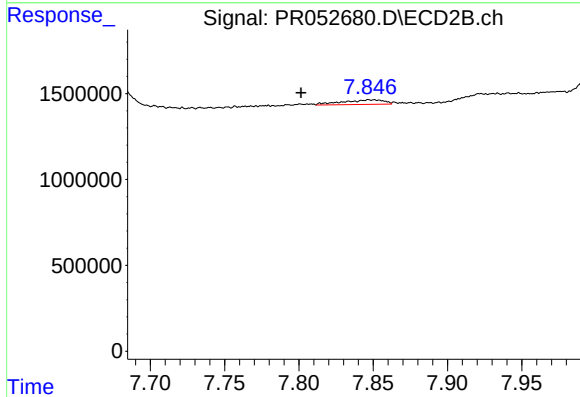
R.T.: 7.677 min
Delta R.T.: -0.061 min
Response: 1938763
Conc: 9.39 ng/ml



#39 AR-1262-4

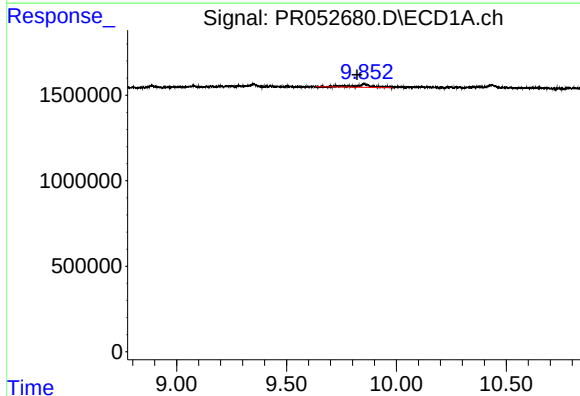
R.T.: 9.075 min
Delta R.T.: -0.034 min
Response: 172368
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



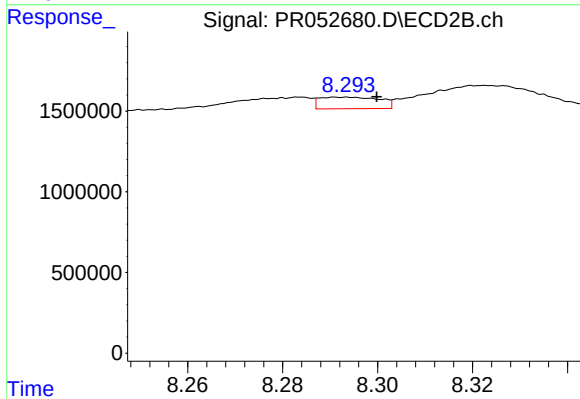
#39 AR-1262-4

R.T.: 7.847 min
Delta R.T.: 0.045 min
Response: 514150
Conc: 1.32 ng/ml



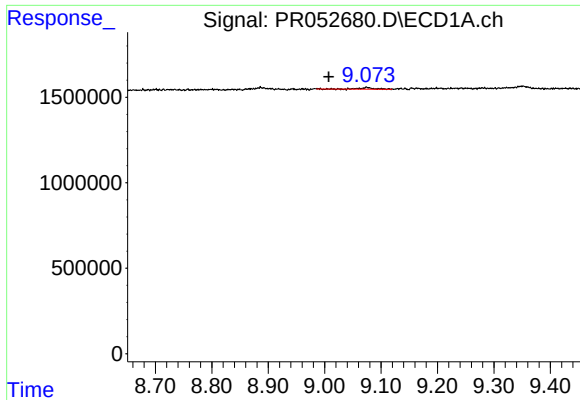
#40 AR-1262-5

R.T.: 9.853 min
Delta R.T.: 0.031 min
Response: 1133722
Conc: 6.15 ng/ml



#40 AR-1262-5

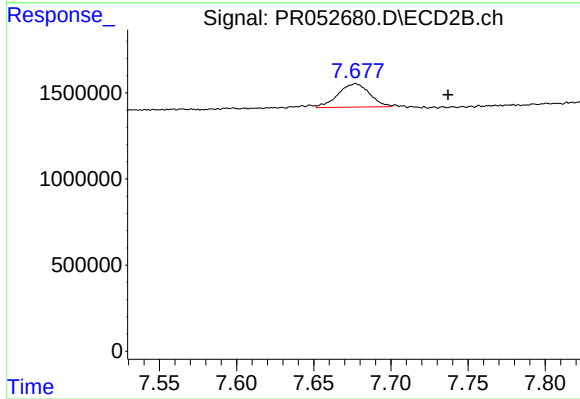
R.T.: 8.294 min
Delta R.T.: -0.006 min
Response: 633096
Conc: 3.40 ng/ml



#41 AR-1268-1

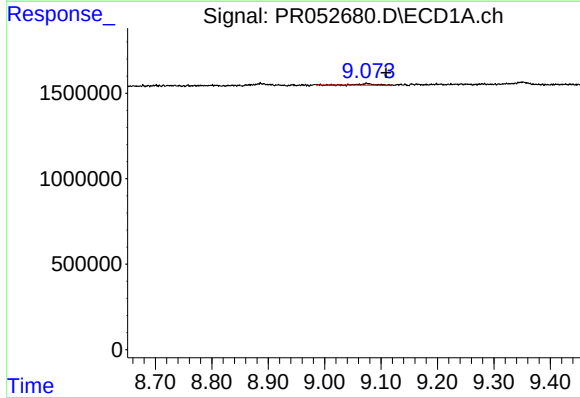
R.T.: 9.075 min
Delta R.T.: 0.068 min
Response: 172368
Conc: 0.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



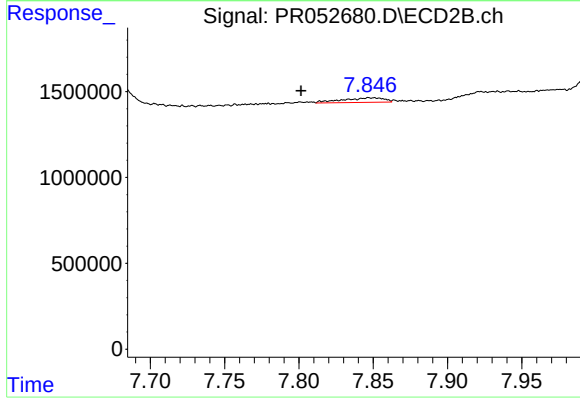
#41 AR-1268-1

R.T.: 7.677 min
Delta R.T.: -0.060 min
Response: 1938763
Conc: 4.22 ng/ml



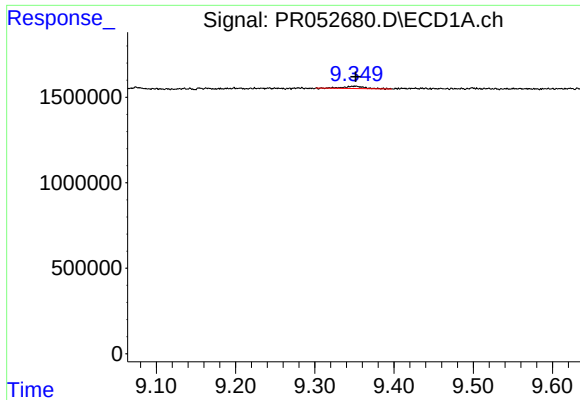
#42 AR-1268-2

R.T.: 9.075 min
Delta R.T.: -0.034 min
Response: 172368
Conc: 0.43 ng/ml



#42 AR-1268-2

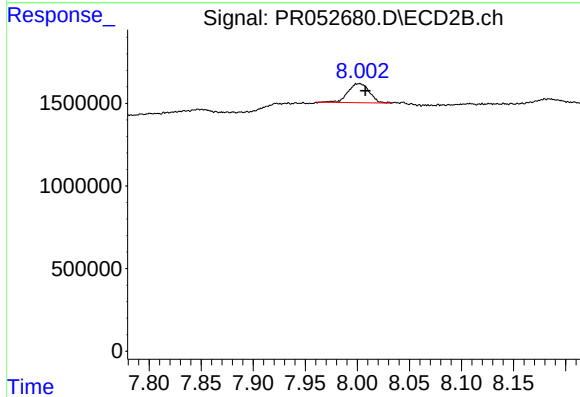
R.T.: 7.847 min
Delta R.T.: 0.045 min
Response: 514150
Conc: 1.20 ng/ml



#43 AR-1268-3

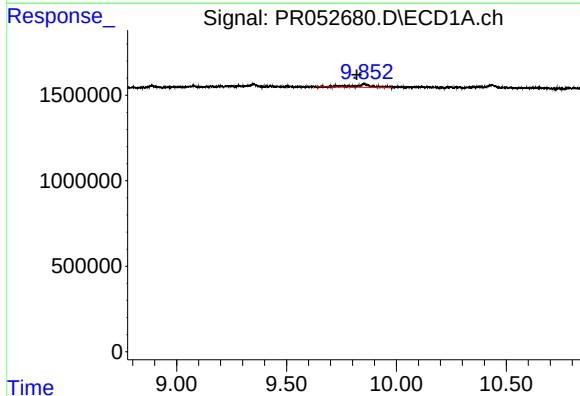
R.T.: 9.350 min
Delta R.T.: -0.001 min
Response: 224489
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



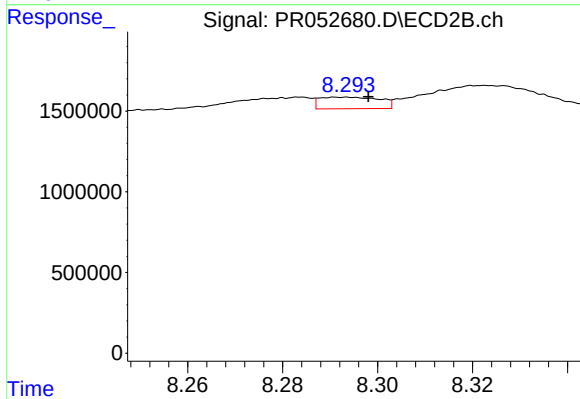
#43 AR-1268-3

R.T.: 8.003 min
Delta R.T.: -0.005 min
Response: 1650349
Conc: 4.49 ng/ml



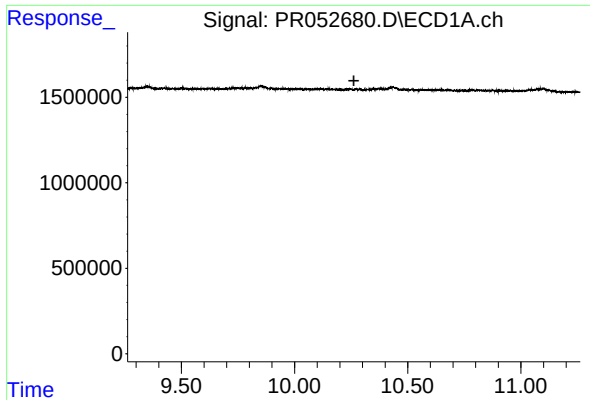
#44 AR-1268-4

R.T.: 9.853 min
Delta R.T.: 0.034 min
Response: 1133722
Conc: 7.16 ng/ml



#44 AR-1268-4

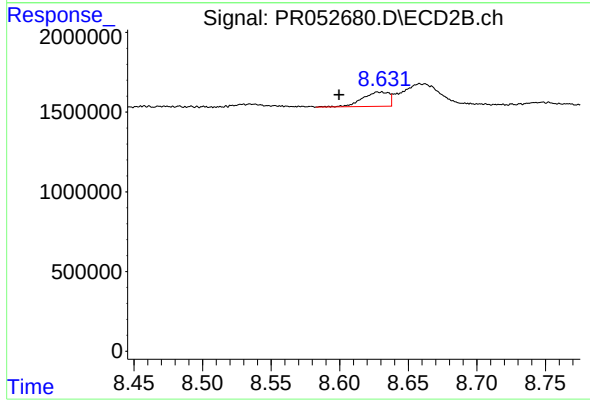
R.T.: 8.294 min
Delta R.T.: -0.004 min
Response: 633096
Conc: 3.99 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.631 min
Delta R.T.: 0.031 min
Response: 1211961
Conc: 1.04 ng/ml