

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102020\
 Data File : PR047870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 14:06
 Operator : AJ\MA
 Sample : AIBLK71
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK71

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 03:40:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 20 05:12:21 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...	4.744	3.883	34438634	56082691	21.704	19.873
2)	SA Decachlor...	10.690	8.986	83380428	512.5E6	39.784	39.458
Target Compounds							
3)	L1 AR-1016-1	0.000	4.922f	0	67414	N.D.	0.915 #
5)	L1 AR-1016-3	0.000	5.210f	0	583706	N.D.	7.439 #
6)	L1 AR-1016-4	0.000	5.220	0	135435	N.D.	3.341 #
7)	L1 AR-1016-5	0.000	5.426	0	481575	N.D.	6.869 #
8)	L2 AR-1221-1	0.000	4.153f	0	154994	N.D.	4.758 #
9)	L2 AR-1221-2	0.000	4.187	0	672598	N.D.	27.824 #
13)	L3 AR-1232-3	0.000	5.210f	0	583706	N.D.	16.333 #
14)	L3 AR-1232-4	0.000	5.270	0	252597	N.D.	10.884 #
15)	L3 AR-1232-5	0.000	5.426	0	481575	N.D.	16.161 #
16)	L4 AR-1242-1	0.000	4.922f	0	67414	N.D.	1.073 #
18)	L4 AR-1242-3	0.000	5.210f	0	583706	N.D.	8.135 #
19)	L4 AR-1242-4	0.000	5.270	0	252597	N.D.	4.998 #
20)	L4 AR-1242-5	0.000	5.798	0	244586	N.D.	2.612 #
21)	L5 AR-1248-1	0.000	4.922f	0	67414	N.D.	1.451 #
22)	L5 AR-1248-2	0.000	5.210	0	583706	N.D.	10.025 #
23)	L5 AR-1248-3	0.000	5.270	0	252597	N.D.	3.514 #
24)	L5 AR-1248-4	0.000	5.426	0	481575	N.D.	4.977 #
25)	L5 AR-1248-5	0.000	5.814	0	1595761	N.D.	10.216 #
26)	L6 AR-1254-1	0.000	5.798	0	244586	N.D.	1.310 #
27)	L6 AR-1254-2	7.010	5.923	73872	820537	0.466	4.159 #
28)	L6 AR-1254-3	0.000	6.372	0	3240861	N.D.	8.101 #
29)	L6 AR-1254-4	7.620	6.568	22712882	1807263	174.721	3.748 #
30)	L6 AR-1254-5	8.098	7.000	10203478	2211231	73.485	3.466 #
31)	L7 AR-1260-1	0.000	6.466	0	7306628	N.D.	44.162 #
32)	L7 AR-1260-2	0.000	6.668	0	833728	N.D.	1.563 #
33)	L7 AR-1260-3	8.098f	6.814	10203478	250669	107.816	0.758 #
34)	L7 AR-1260-4	0.000	7.293	0	1080789	N.D.	2.643 #
35)	L7 AR-1260-5	8.723	7.530	12167801	3737567	53.403	1.941 #
36)	L8 AR-1262-1	8.098f	7.000	10203478	2211231	76.573	6.188 #
37)	L8 AR-1262-2	8.723	7.530	12167801	3737567	52.173	1.861 #
38)	L8 AR-1262-3	9.100f	7.782f	4712324	109234	28.844	0.137 #
39)	L8 AR-1262-4	9.100f	7.883	4712324	1904676	37.618	1.450 #
40)	L8 AR-1262-5	0.000	8.337f	0	1254697	N.D.	2.022 #
41)	L9 AR-1268-1	9.100f	7.782	4712324	109234	16.799	0.046 #
42)	L9 AR-1268-2	9.100f	7.883	4712324	1904676	18.188	0.943 #
43)	L9 AR-1268-3	0.000	8.103	0	3717802	N.D.	2.052 #
44)	L9 AR-1268-4	0.000	8.337f	0	1254697	N.D.	1.760 #
45)	L9 AR-1268-5	0.000	8.713	0	3169495	N.D.	0.618 #

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Acq On : 20 Oct 2020 14:06
Operator : AJ\MA
Sample : AIBLK71
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK71

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 03:40:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 20 05:12:21 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
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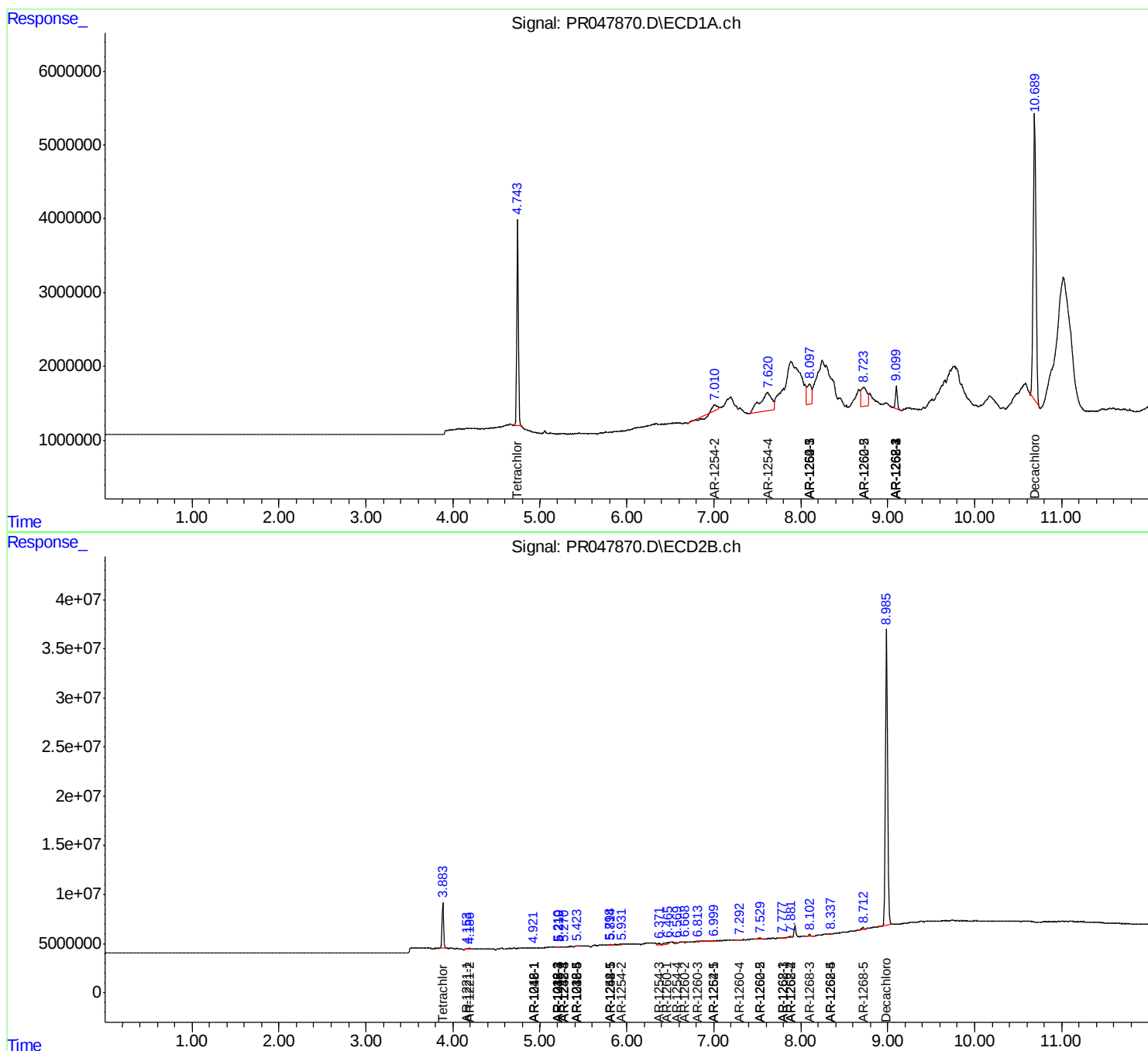
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

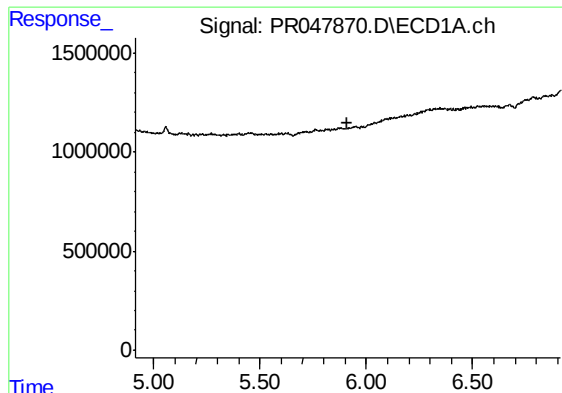
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102020\
Data File : PR047870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2020 14:06
Operator : AJ\MA
Sample : AIBLK71
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Oct 21 03:40:50 2020
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

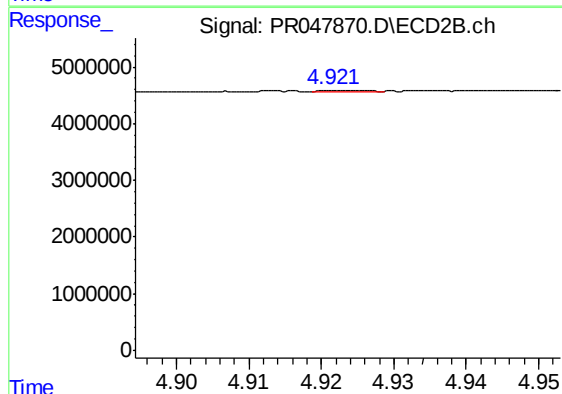




#3 AR-1016-1

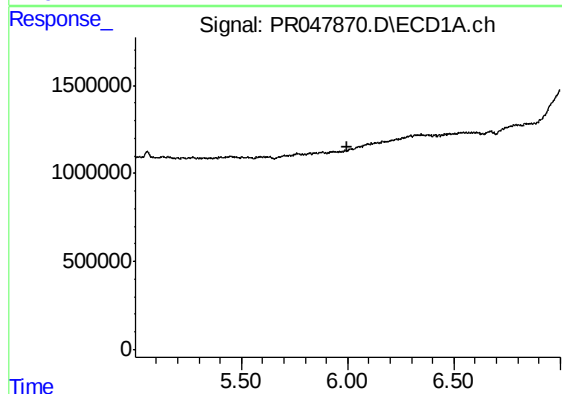
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



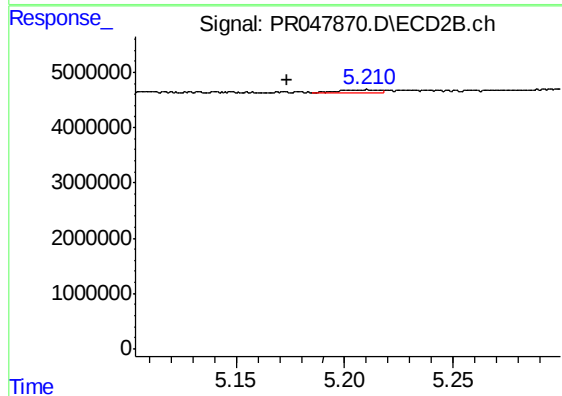
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.055 min
Response: 67414
Conc: 0.92 ng/ml



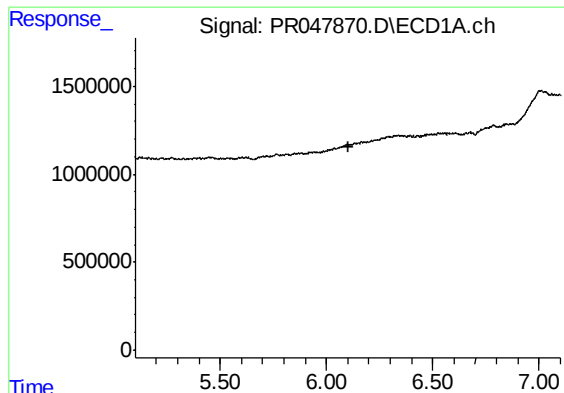
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.



#5 AR-1016-3

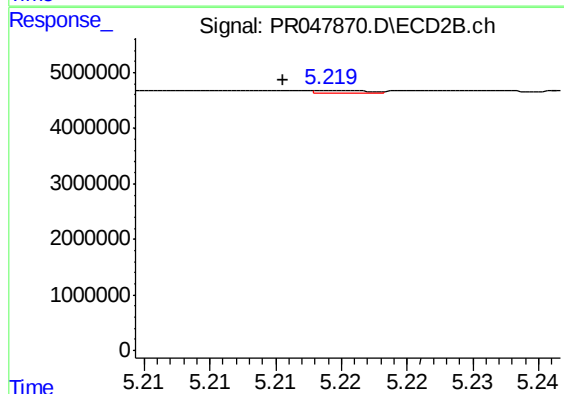
R.T.: 5.210 min
Delta R.T.: 0.036 min
Response: 583706
Conc: 7.44 ng/ml



#6 AR-1016-4

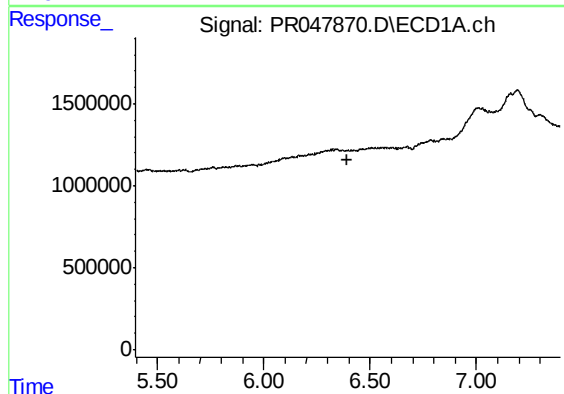
R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



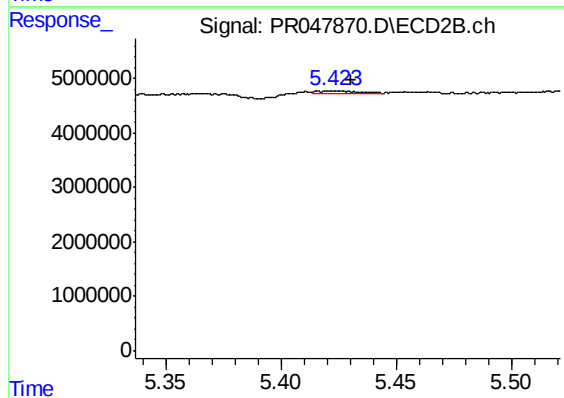
#6 AR-1016-4

R.T.: 5.220 min
Delta R.T.: 0.005 min
Response: 135435
Conc: 3.34 ng/ml



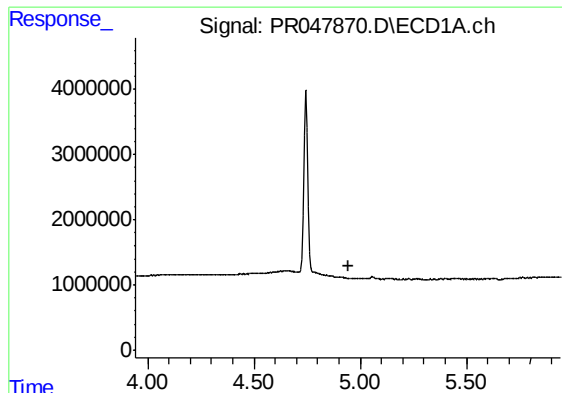
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#7 AR-1016-5

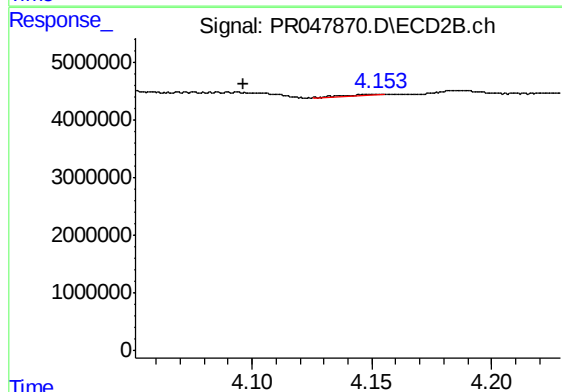
R.T.: 5.426 min
Delta R.T.: -0.005 min
Response: 481575
Conc: 6.87 ng/ml



#8 AR-1221-1

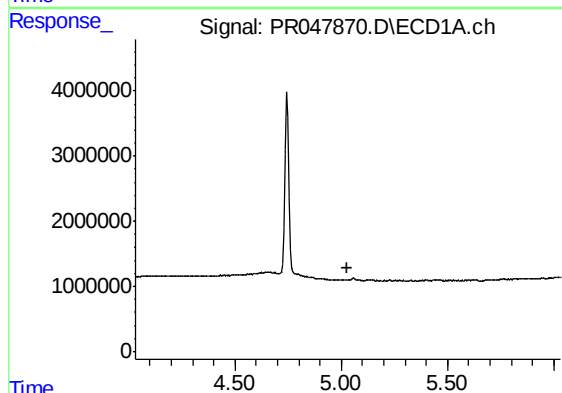
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



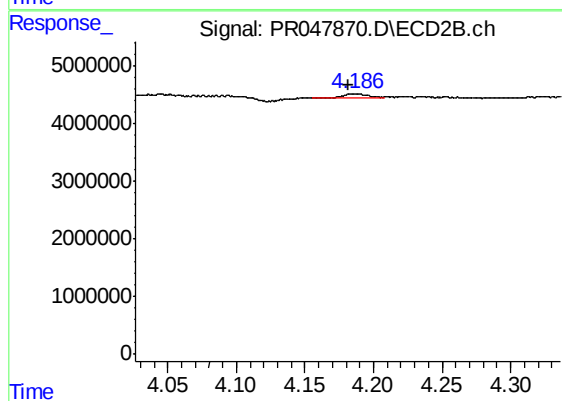
#8 AR-1221-1

R.T.: 4.153 min
Delta R.T.: 0.057 min
Response: 154994
Conc: 4.76 ng/ml



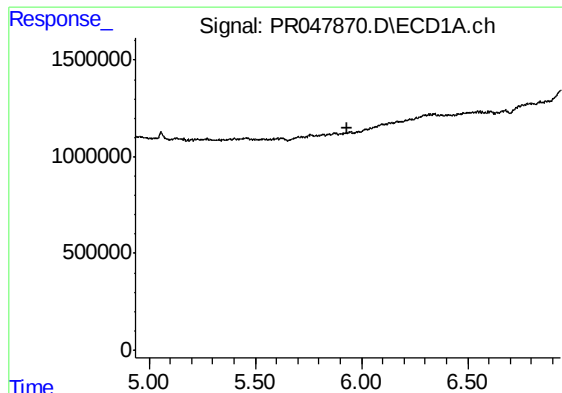
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#9 AR-1221-2

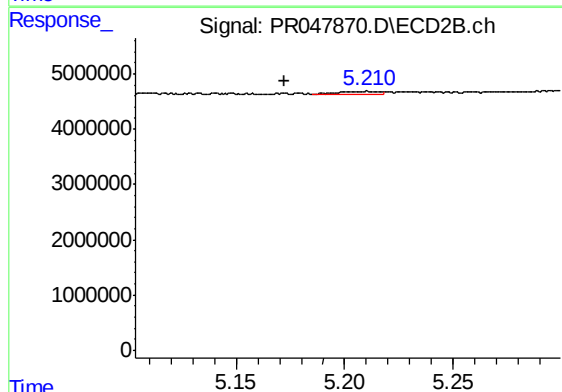
R.T.: 4.187 min
Delta R.T.: 0.005 min
Response: 672598
Conc: 27.82 ng/ml



#13 AR-1232-3

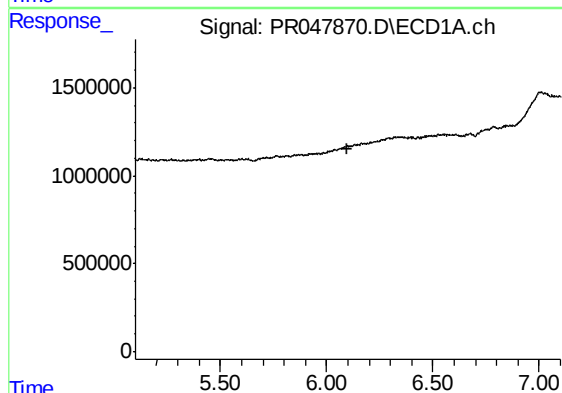
R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



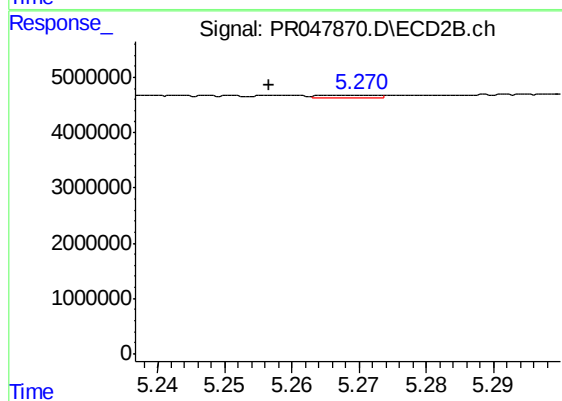
#13 AR-1232-3

R.T.: 5.210 min
Delta R.T.: 0.038 min
Response: 583706
Conc: 16.33 ng/ml



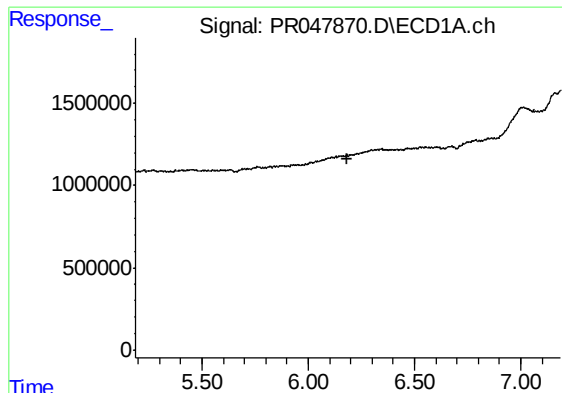
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#14 AR-1232-4

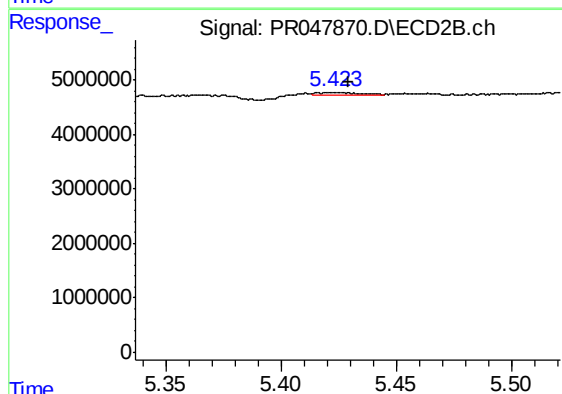
R.T.: 5.270 min
Delta R.T.: 0.013 min
Response: 252597
Conc: 10.88 ng/ml



#15 AR-1232-5

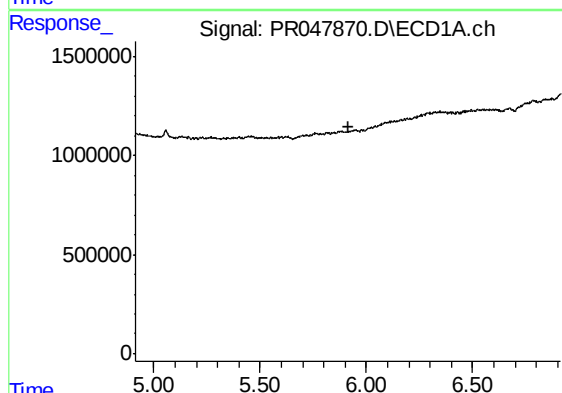
R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



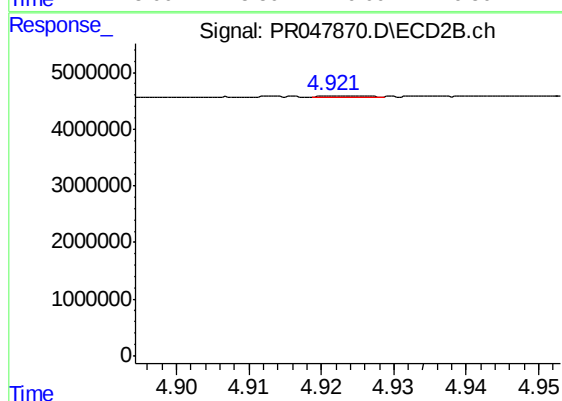
#15 AR-1232-5

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 481575
Conc: 16.16 ng/ml



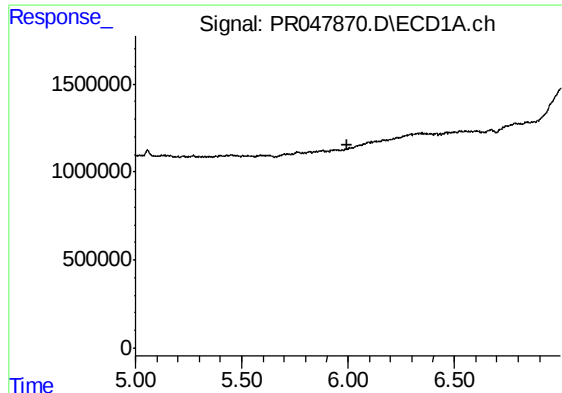
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#16 AR-1242-1

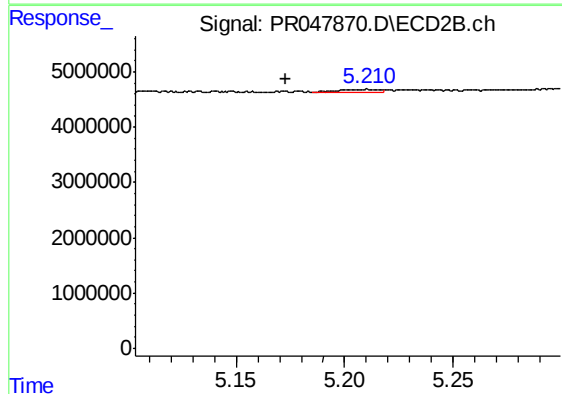
R.T.: 4.922 min
Delta R.T.: -0.054 min
Response: 67414
Conc: 1.07 ng/ml



#18 AR-1242-3

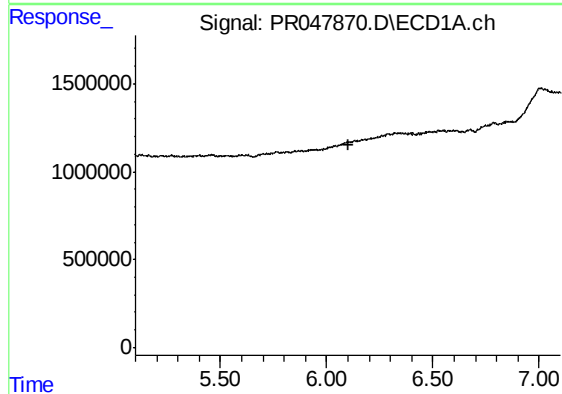
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



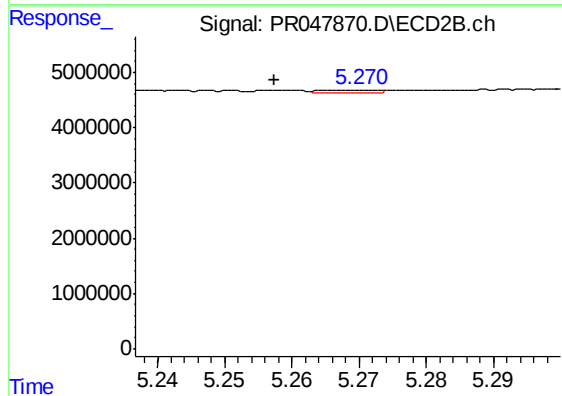
#18 AR-1242-3

R.T.: 5.210 min
Delta R.T.: 0.037 min
Response: 583706
Conc: 8.13 ng/ml



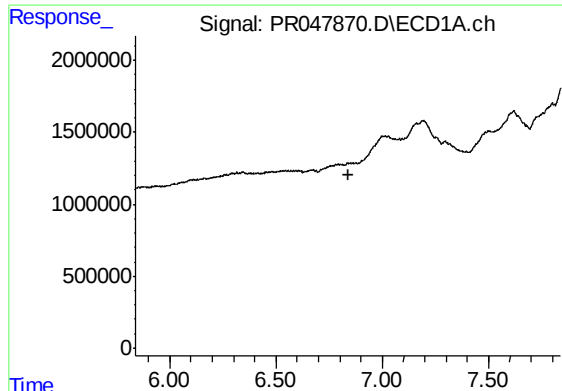
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#19 AR-1242-4

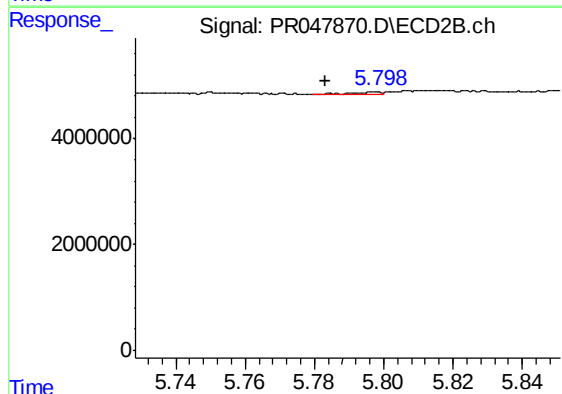
R.T.: 5.270 min
Delta R.T.: 0.013 min
Response: 252597
Conc: 5.00 ng/ml



#20 AR-1242-5

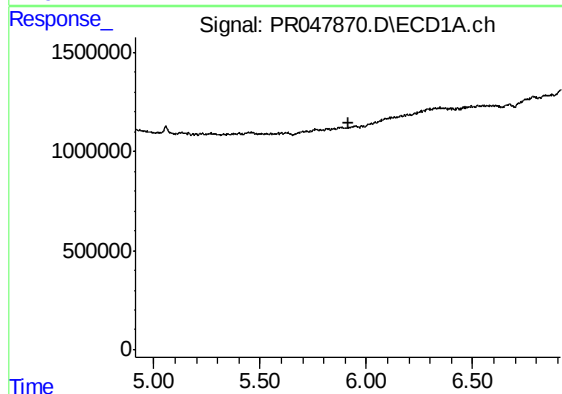
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



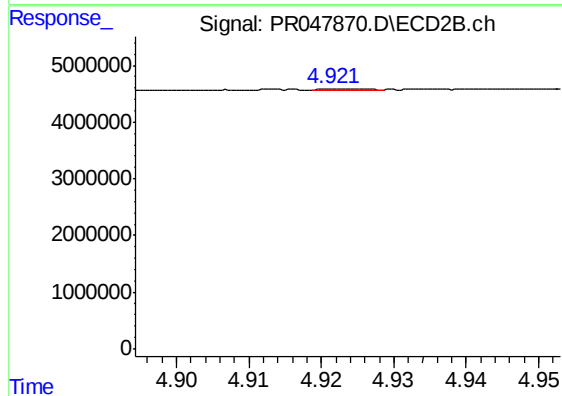
#20 AR-1242-5

R.T.: 5.798 min
Delta R.T.: 0.015 min
Response: 244586
Conc: 2.61 ng/ml



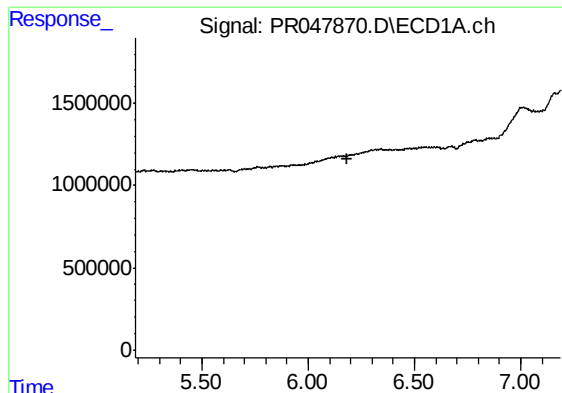
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#21 AR-1248-1

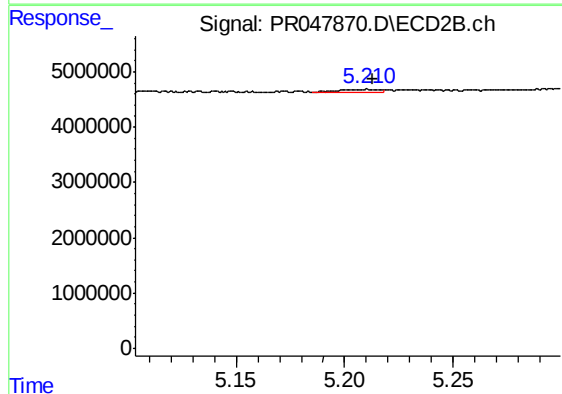
R.T.: 4.922 min
Delta R.T.: -0.054 min
Response: 67414
Conc: 1.45 ng/ml



#22 AR-1248-2

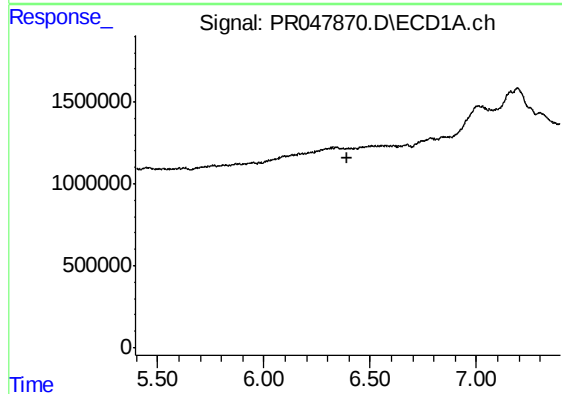
R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



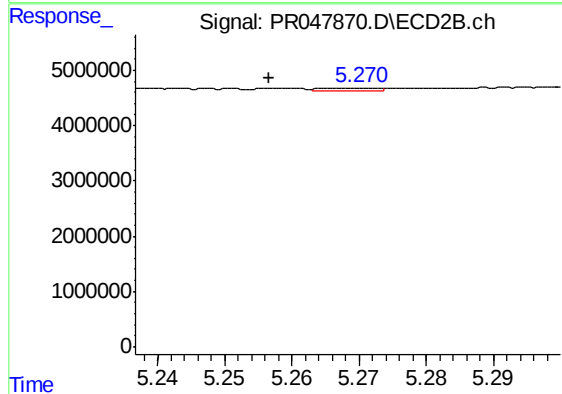
#22 AR-1248-2

R.T.: 5.210 min
Delta R.T.: -0.003 min
Response: 583706
Conc: 10.03 ng/ml



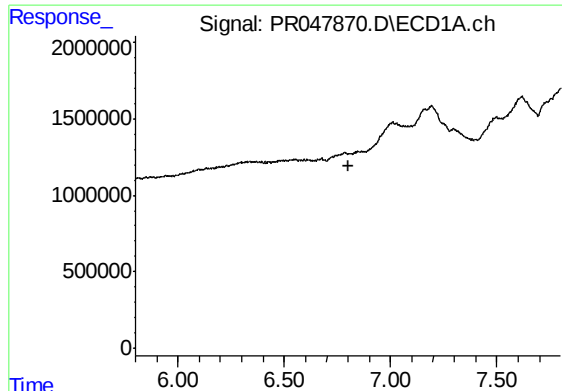
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.



#23 AR-1248-3

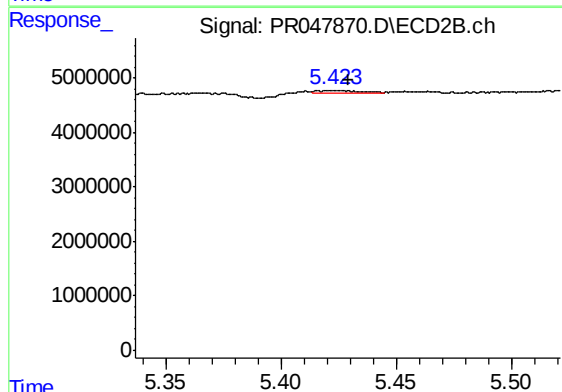
R.T.: 5.270 min
Delta R.T.: 0.014 min
Response: 252597
Conc: 3.51 ng/ml



#24 AR-1248-4

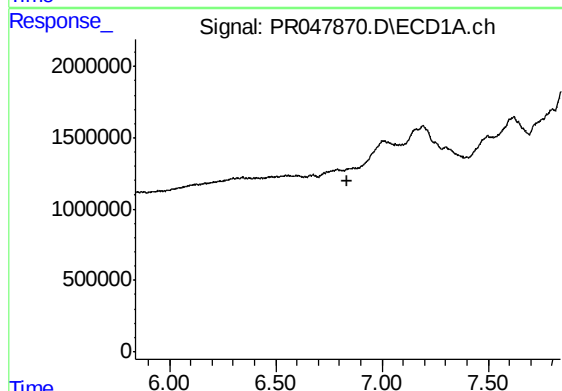
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



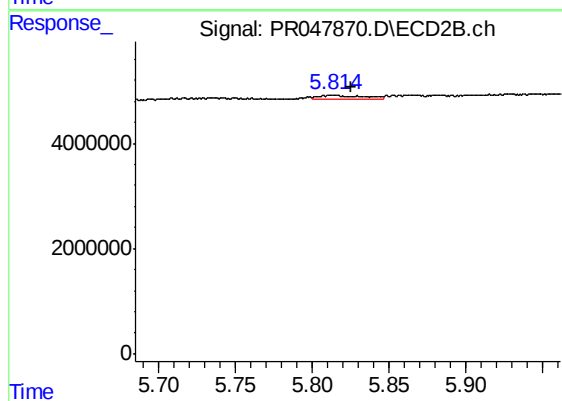
#24 AR-1248-4

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 481575
Conc: 4.98 ng/ml



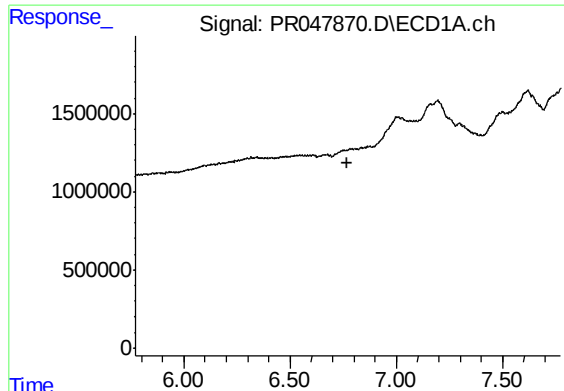
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.



#25 AR-1248-5

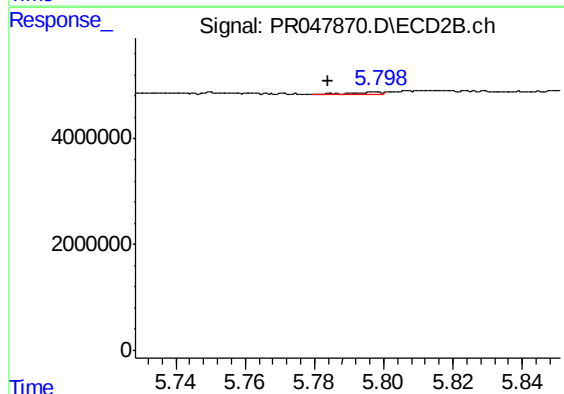
R.T.: 5.814 min
Delta R.T.: -0.012 min
Response: 1595761
Conc: 10.22 ng/ml



#26 AR-1254-1

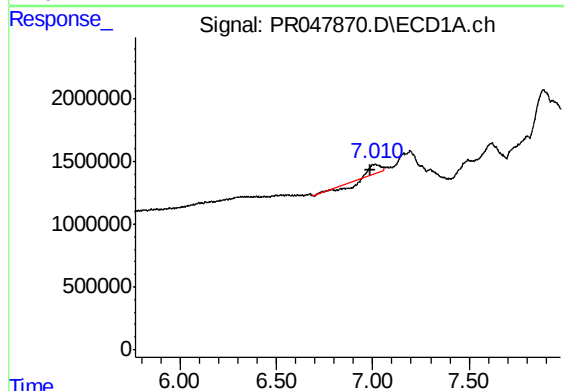
R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



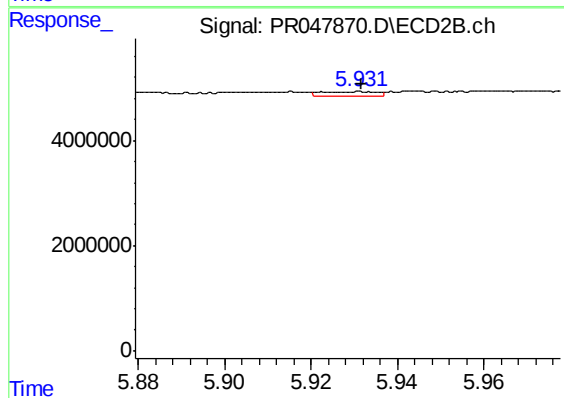
#26 AR-1254-1

R.T.: 5.798 min
Delta R.T.: 0.014 min
Response: 244586
Conc: 1.31 ng/ml



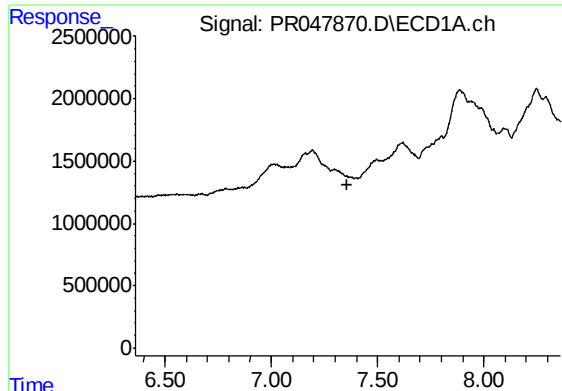
#27 AR-1254-2

R.T.: 7.010 min
Delta R.T.: 0.021 min
Response: 73872
Conc: 0.47 ng/ml



#27 AR-1254-2

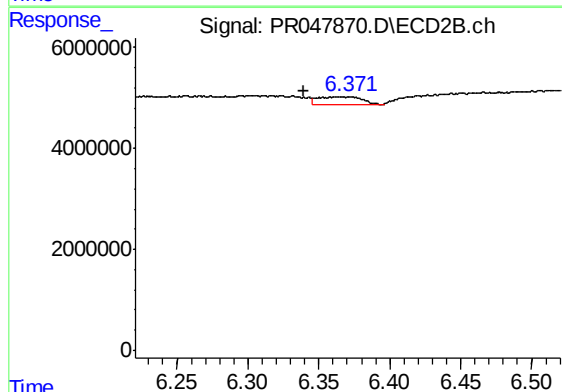
R.T.: 5.923 min
Delta R.T.: -0.009 min
Response: 820537
Conc: 4.16 ng/ml



#28 AR-1254-3

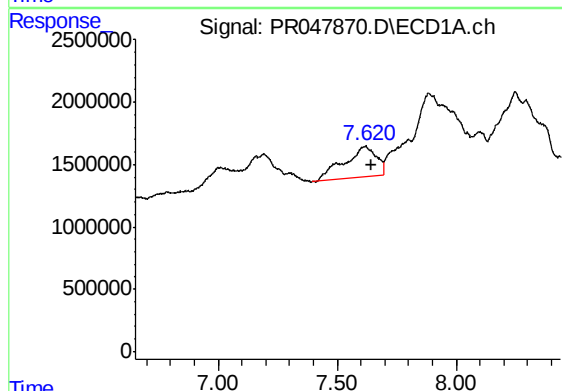
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



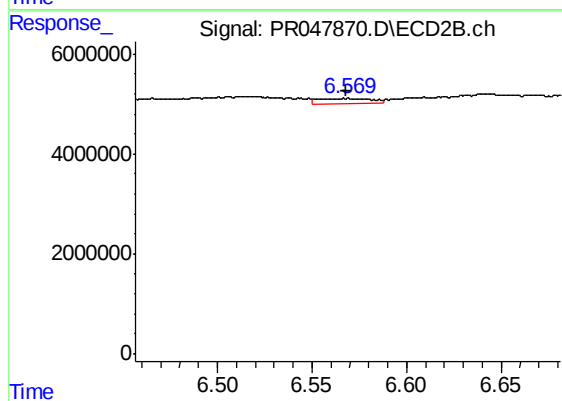
#28 AR-1254-3

R.T.: 6.372 min
Delta R.T.: 0.033 min
Response: 3240861
Conc: 8.10 ng/ml



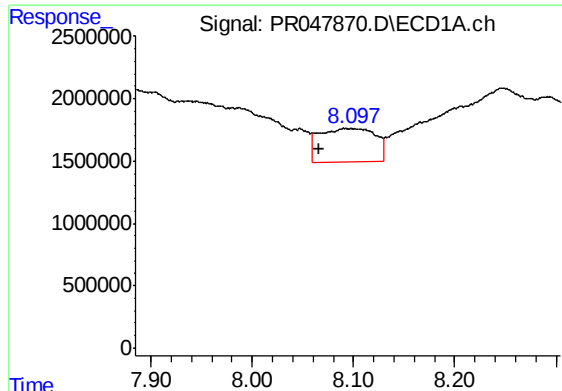
#29 AR-1254-4

R.T.: 7.620 min
Delta R.T.: -0.027 min
Response: 22712882
Conc: 174.72 ng/ml



#29 AR-1254-4

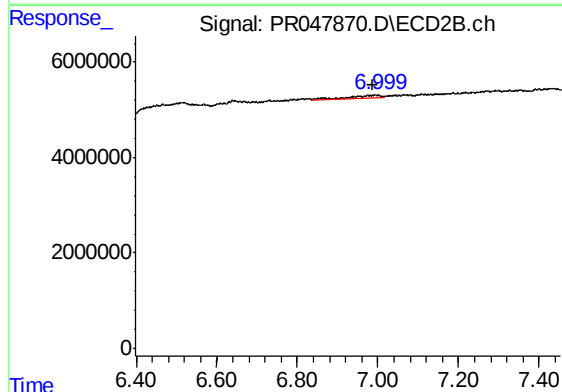
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 1807263
Conc: 3.75 ng/ml



#30 AR-1254-5

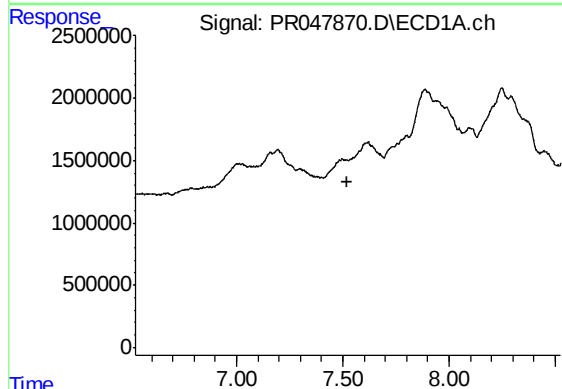
R.T.: 8.098 min
Delta R.T.: 0.031 min
Response: 10203478
Conc: 73.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK71



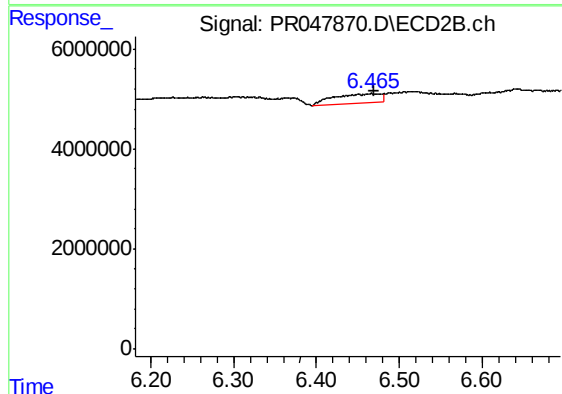
#30 AR-1254-5

R.T.: 7.000 min
Delta R.T.: 0.011 min
Response: 2211231
Conc: 3.47 ng/ml



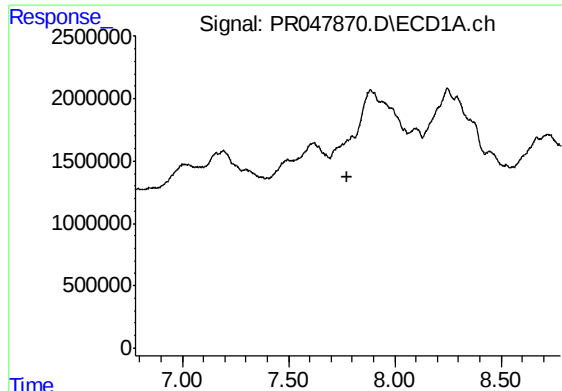
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.



#31 AR-1260-1

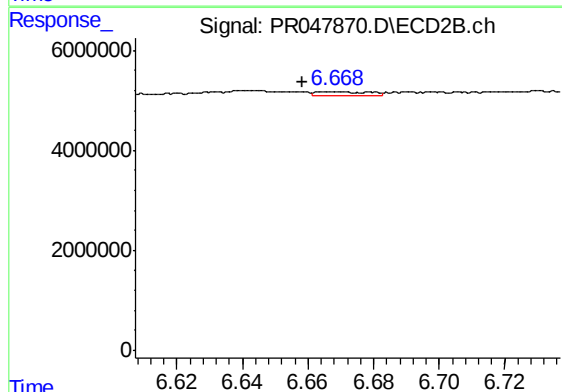
R.T.: 6.466 min
Delta R.T.: -0.004 min
Response: 7306628
Conc: 44.16 ng/ml



#32 AR-1260-2

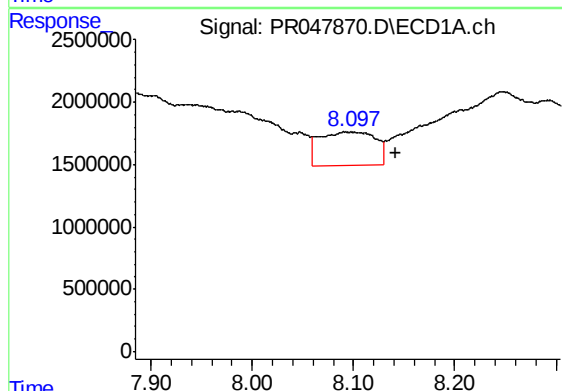
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



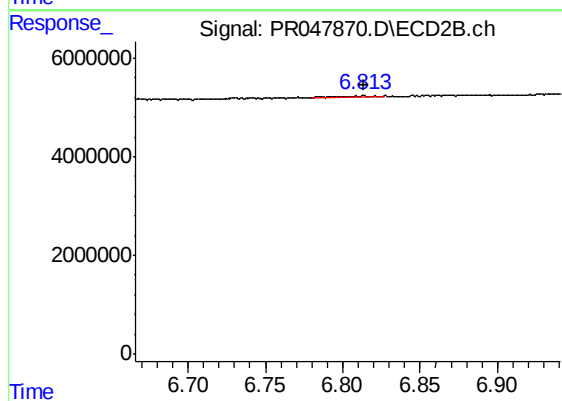
#32 AR-1260-2

R.T.: 6.668 min
Delta R.T.: 0.010 min
Response: 833728
Conc: 1.56 ng/ml



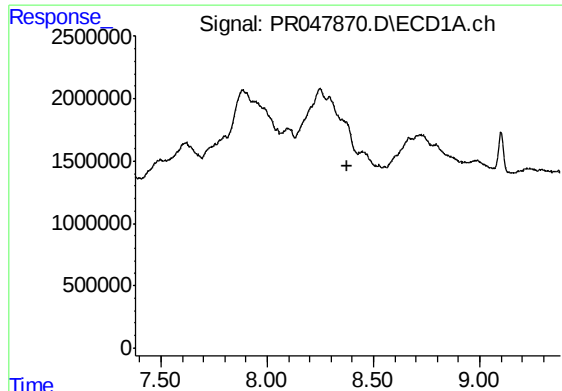
#33 AR-1260-3

R.T.: 8.098 min
Delta R.T.: -0.044 min
Response: 10203478
Conc: 107.82 ng/ml



#33 AR-1260-3

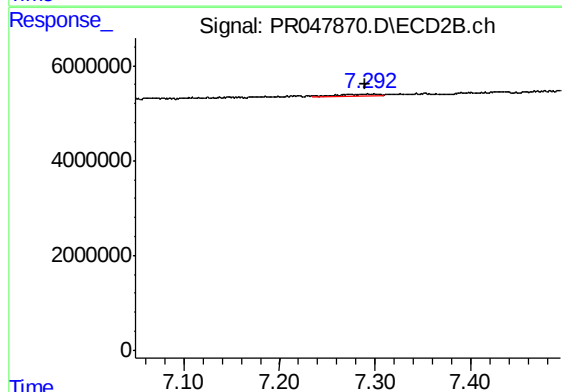
R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 250669
Conc: 0.76 ng/ml



#34 AR-1260-4

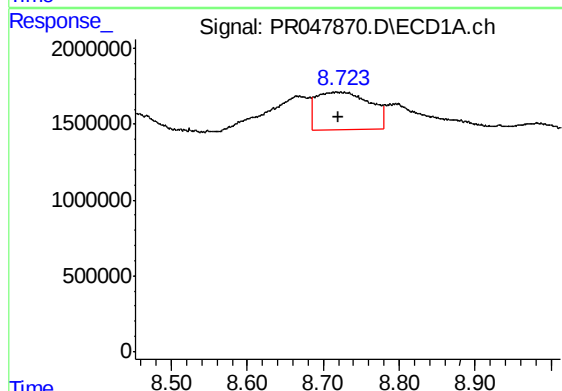
R.T.: 0.000 min
Exp R.T.: 8.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



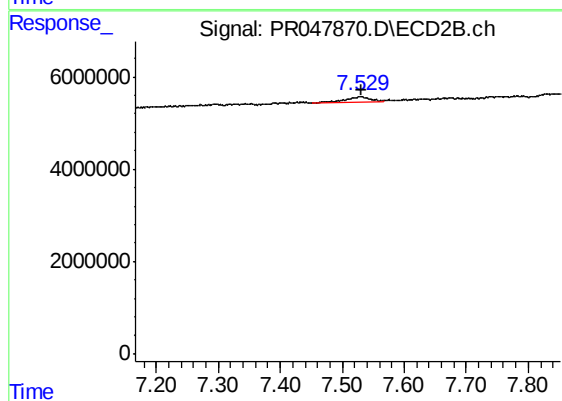
#34 AR-1260-4

R.T.: 7.293 min
Delta R.T.: 0.003 min
Response: 1080789
Conc: 2.64 ng/ml



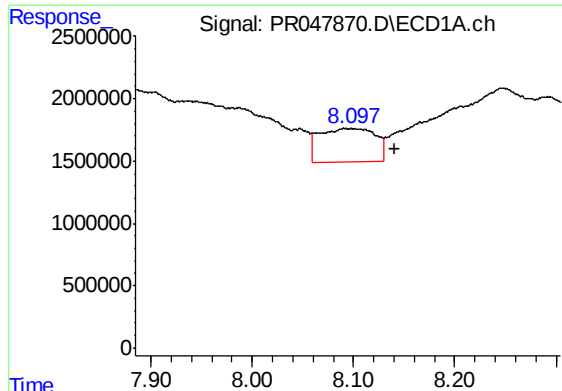
#35 AR-1260-5

R.T.: 8.723 min
Delta R.T.: 0.003 min
Response: 12167801
Conc: 53.40 ng/ml



#35 AR-1260-5

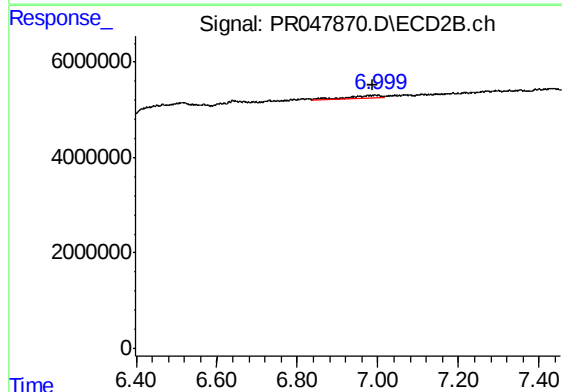
R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 3737567
Conc: 1.94 ng/ml



#36 AR-1262-1

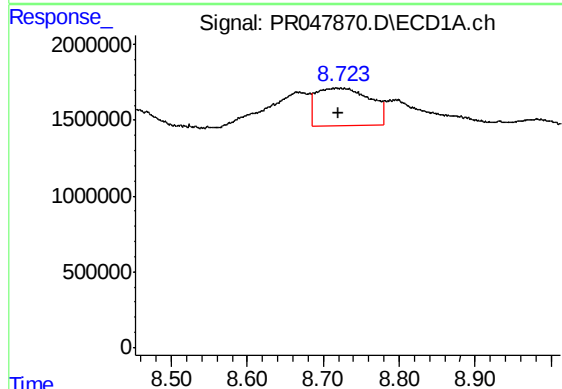
R.T.: 8.098 min
Delta R.T.: -0.042 min
Response: 10203478
Conc: 76.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK71



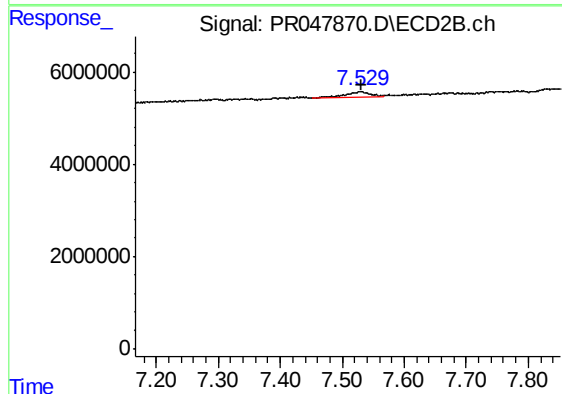
#36 AR-1262-1

R.T.: 7.000 min
Delta R.T.: 0.013 min
Response: 2211231
Conc: 6.19 ng/ml



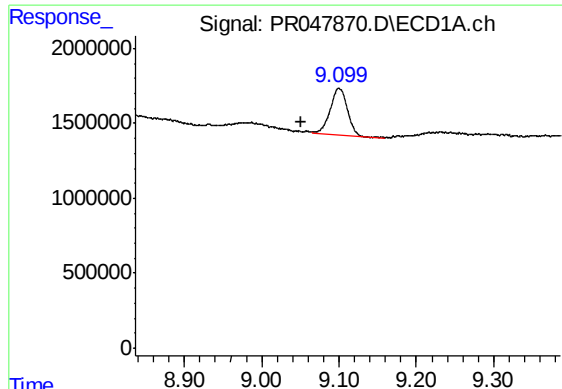
#37 AR-1262-2

R.T.: 8.723 min
Delta R.T.: 0.004 min
Response: 12167801
Conc: 52.17 ng/ml



#37 AR-1262-2

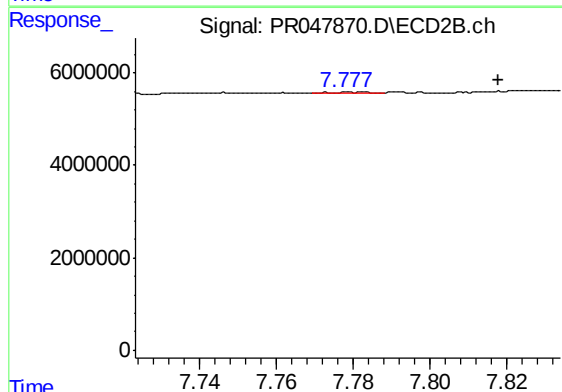
R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 3737567
Conc: 1.86 ng/ml



#38 AR-1262-3

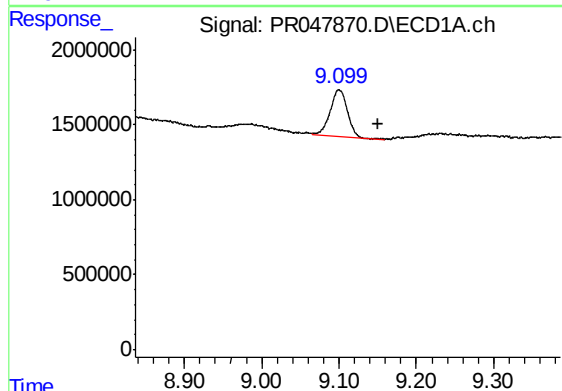
R.T.: 9.100 min
Delta R.T.: 0.049 min
Response: 4712324
Conc: 28.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK71



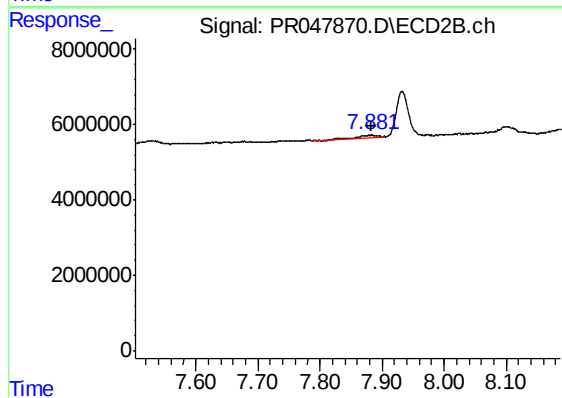
#38 AR-1262-3

R.T.: 7.782 min
Delta R.T.: -0.035 min
Response: 109234
Conc: 0.14 ng/ml



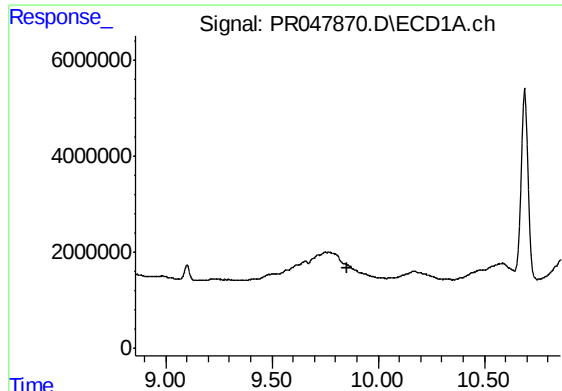
#39 AR-1262-4

R.T.: 9.100 min
Delta R.T.: -0.050 min
Response: 4712324
Conc: 37.62 ng/ml



#39 AR-1262-4

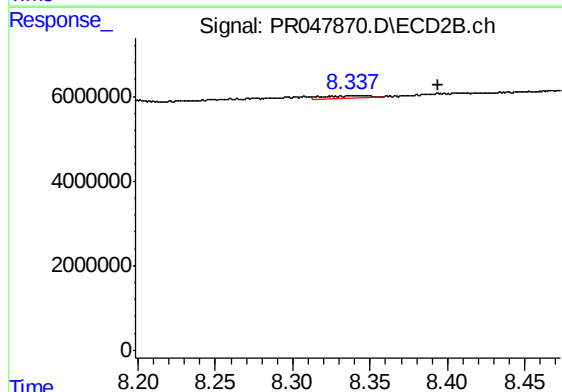
R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 1904676
Conc: 1.45 ng/ml



#40 AR-1262-5

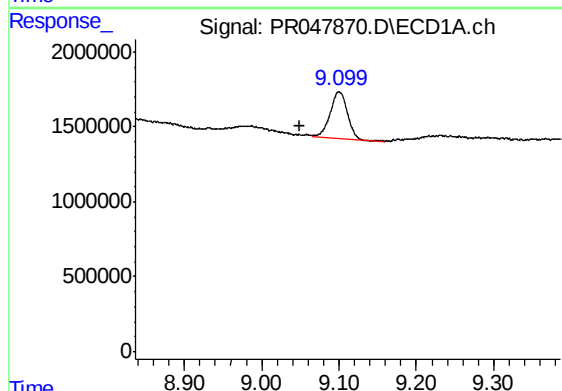
R.T.: 0.000 min
Exp R.T.: 9.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



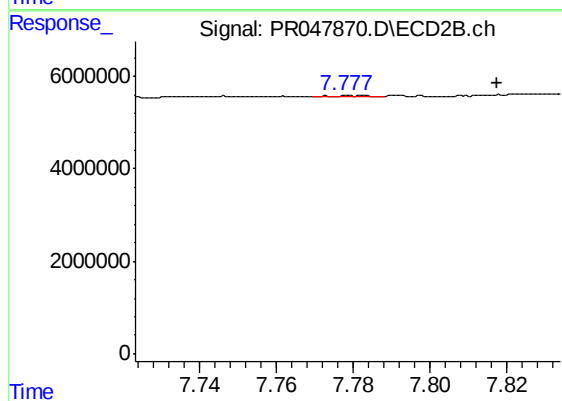
#40 AR-1262-5

R.T.: 8.337 min
Delta R.T.: -0.057 min
Response: 1254697
Conc: 2.02 ng/ml



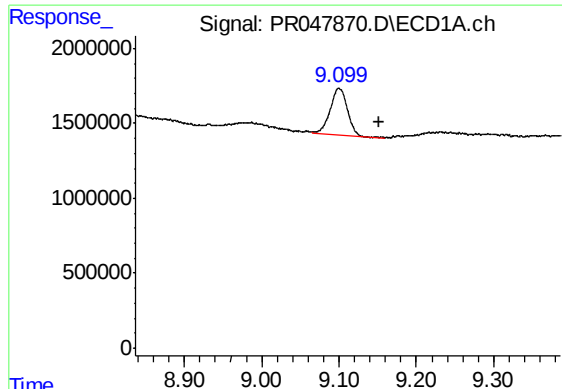
#41 AR-1268-1

R.T.: 9.100 min
Delta R.T.: 0.051 min
Response: 4712324
Conc: 16.80 ng/ml



#41 AR-1268-1

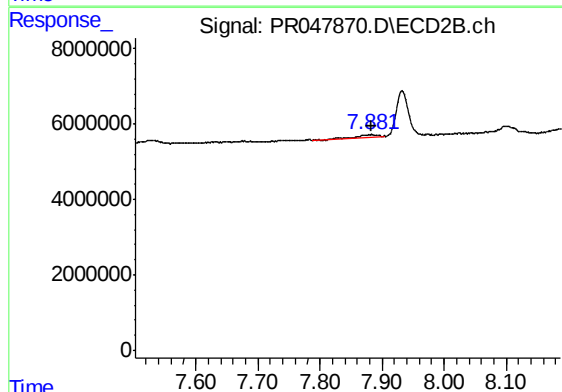
R.T.: 7.782 min
Delta R.T.: -0.035 min
Response: 109234
Conc: 0.05 ng/ml



#42 AR-1268-2

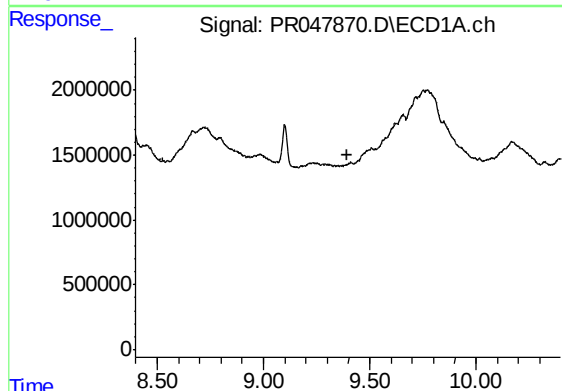
R.T.: 9.100 min
Delta R.T.: -0.052 min
Response: 4712324
Conc: 18.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK71



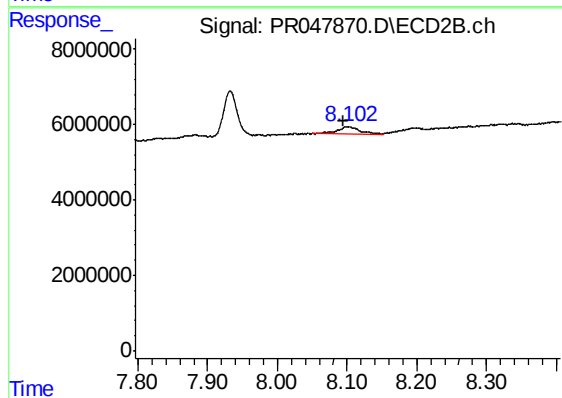
#42 AR-1268-2

R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 1904676
Conc: 0.94 ng/ml



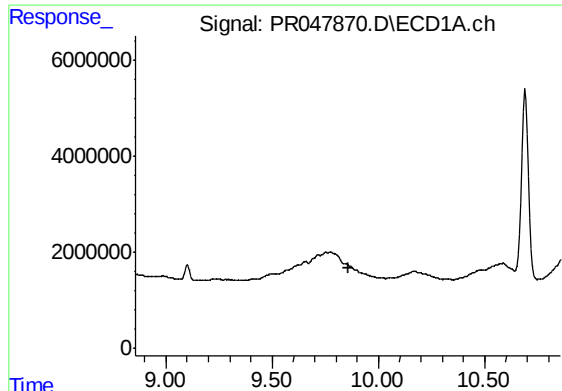
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#43 AR-1268-3

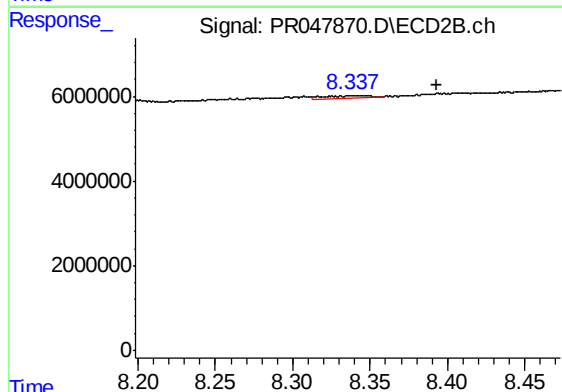
R.T.: 8.103 min
Delta R.T.: 0.009 min
Response: 3717802
Conc: 2.05 ng/ml



#44 AR-1268-4

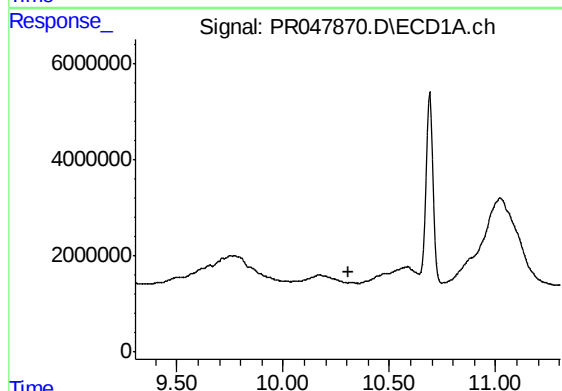
R.T.: 0.000 min
Exp R.T. : 9.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK71



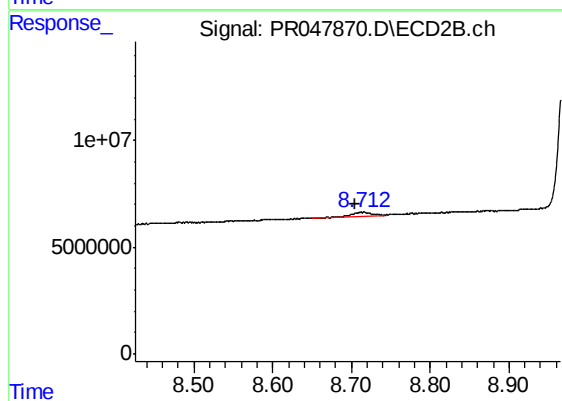
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: -0.056 min
Response: 1254697
Conc: 1.76 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.305 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.713 min
Delta R.T.: 0.009 min
Response: 3169495
Conc: 0.62 ng/ml