

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
 Data File : PR045646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 08:58
 Operator : AJ\MA
 Sample : AIBLK10
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK59

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:01:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 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...	4.772	3.993	23853135	192.9E6	14.355	16.800
2)	SA Decachlor...	10.787	9.130	60627054	463.6E6	38.636	42.126
Target Compounds							
3)	L1 AR-1016-1	5.975	0.000	243958	0	3.839	N.D. #
4)	L1 AR-1016-2	5.975	0.000	243958	0	2.716	N.D. #
5)	L1 AR-1016-3	6.065	0.000	94155	0	1.736	N.D. #
7)	L1 AR-1016-5	6.418	0.000	348820	0	7.764	N.D. #
8)	L2 AR-1221-1	4.997	0.000	30408	0	1.389	N.D. #
9)	L2 AR-1221-2	5.088	0.000	365289	0	23.324	N.D. #
10)	L2 AR-1221-3	5.153	0.000	67103	0	1.332	N.D. #
11)	L3 AR-1232-1	5.153	0.000	67103	0	1.885	N.D. #
12)	L3 AR-1232-2	5.701	0.000	688728	0	35.091	N.D. #
13)	L3 AR-1232-3	5.975	0.000	243958	0	6.363	N.D. #
15)	L3 AR-1232-5	6.292f	0.000	226323	0	15.704	N.D. #
16)	L4 AR-1242-1	5.975	0.000	243958	0	5.403	N.D. #
17)	L4 AR-1242-2	5.975	0.000	243958	0	3.872	N.D. #
18)	L4 AR-1242-3	6.065	0.000	94155	0	2.430	N.D. #
20)	L4 AR-1242-5	6.880	0.000	154288	0	4.163	N.D. #
21)	L5 AR-1248-1	5.975	0.000	243958	0	7.504	N.D. #
22)	L5 AR-1248-2	6.292f	0.000	226323	0	5.068	N.D. #
23)	L5 AR-1248-3	6.418	0.000	348820	0	6.920	N.D. #
24)	L5 AR-1248-4	6.880	0.000	154288	0	2.588	N.D. #
25)	L5 AR-1248-5	6.880	0.000	154288	0	2.723	N.D. #
26)	L6 AR-1254-1	6.829	0.000	295079	0	4.589	N.D. #
27)	L6 AR-1254-2	7.064	0.000	131963	0	1.298	N.D. #
28)	L6 AR-1254-3	7.444	0.000	275685	0	2.470	N.D. #
29)	L6 AR-1254-4	7.743f	0.000	486517	0	5.655	N.D. #
30)	L6 AR-1254-5	8.161	0.000	487643	0	5.211	N.D. #
31)	L7 AR-1260-1	7.561	0.000	193243	0	2.339	N.D. #
32)	L7 AR-1260-2	7.844	0.000	290429	0	2.781	N.D. #
33)	L7 AR-1260-3	8.161f	0.000	487643	0	6.306	N.D. #
34)	L7 AR-1260-4	8.456	0.000	467834	0	5.287	N.D. #
35)	L7 AR-1260-5	8.788	0.000	328681	0	1.720	N.D. #
36)	L8 AR-1262-1	8.248	0.000	179031	0	4.193	N.D. #
37)	L8 AR-1262-2	8.788	0.000	328681	0	1.594	N.D. #
40)	L8 AR-1262-5	9.935	0.000	87767	0	1.106	N.D. #
43)	L9 AR-1268-3	9.481	0.000	170151	0	0.942	N.D. #
44)	L9 AR-1268-4	9.935	0.000	87767	0	1.035	N.D. #
45)	L9 AR-1268-5	10.415	0.000	911113	0	1.403	N.D. #

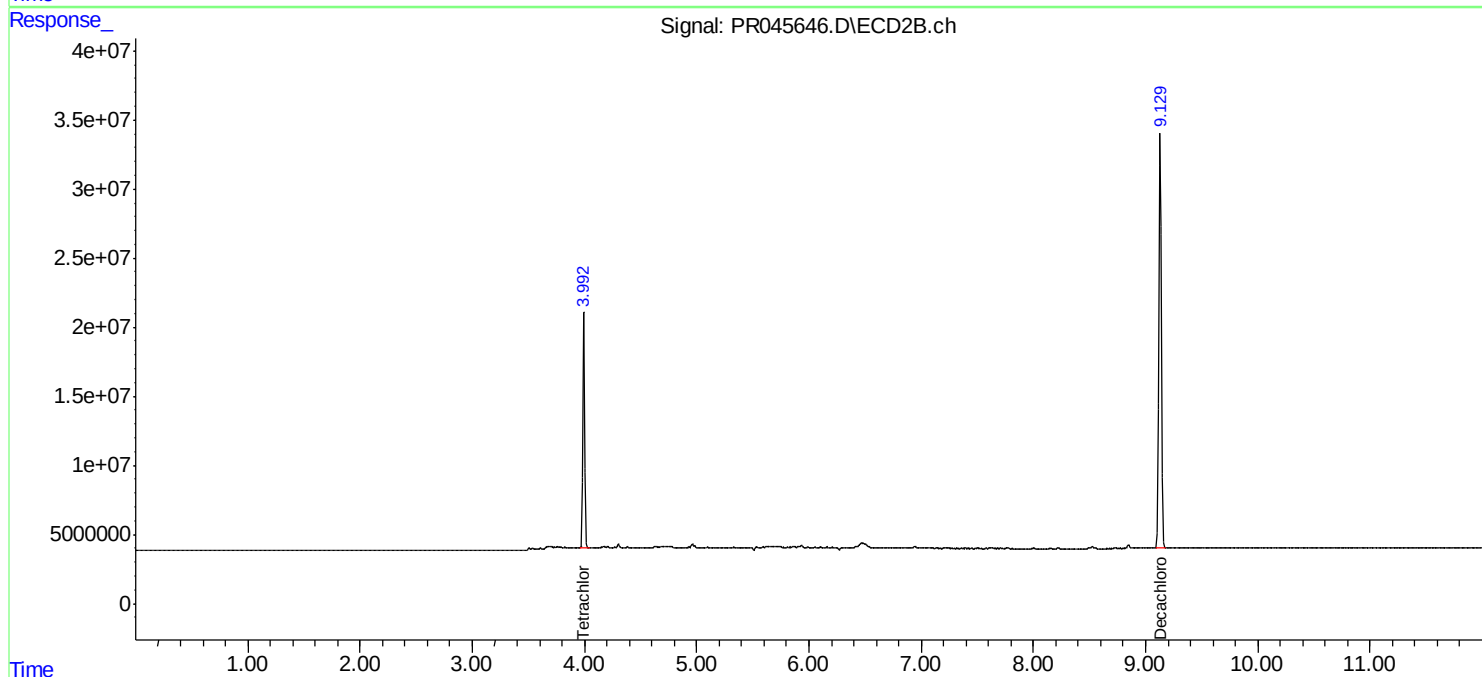
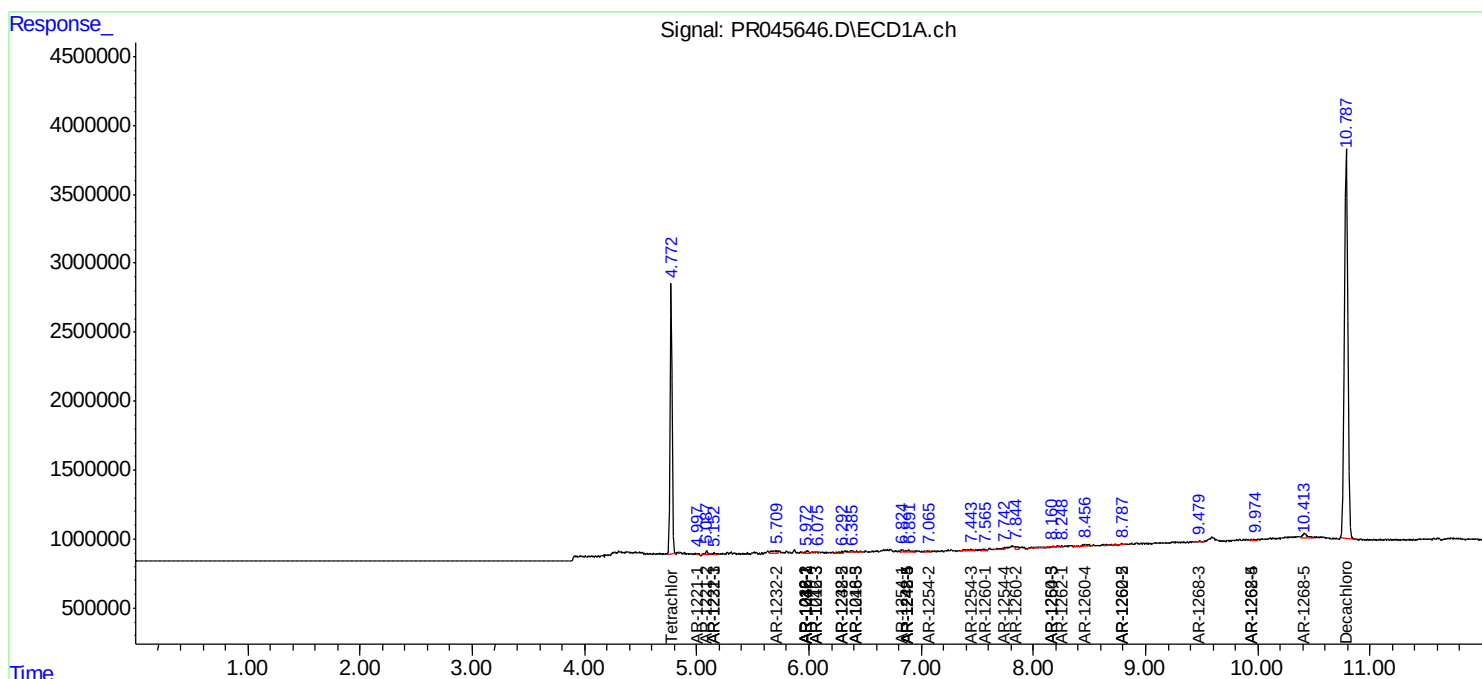
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

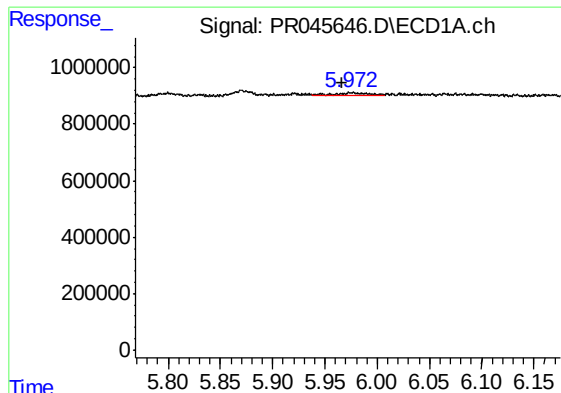
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
Data File : PR045646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 08:58
Operator : AJ\MA
Sample : AIBLK10
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AIBLK59

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:01:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 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

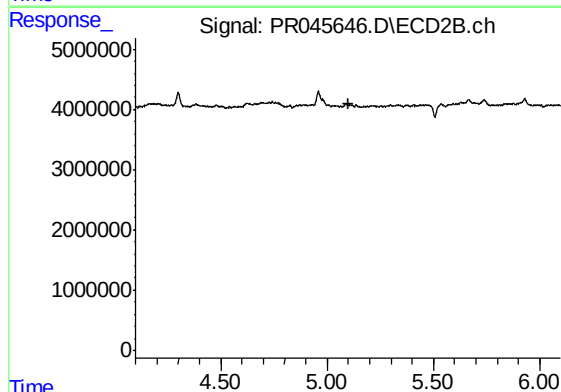




#3 AR-1016-1

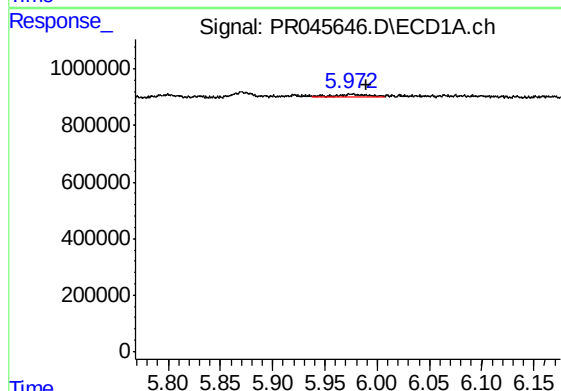
R.T.: 5.975 min
Delta R.T.: 0.009 min
Response: 243958
Conc: 3.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



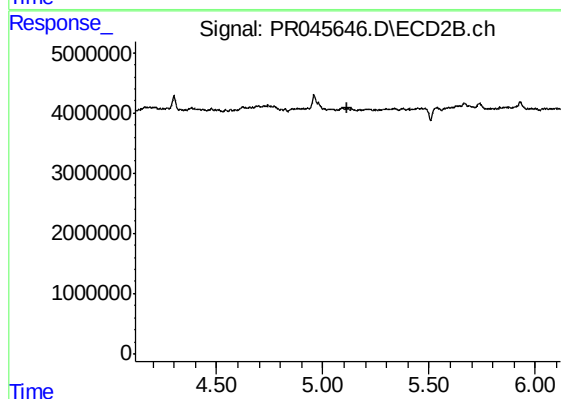
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



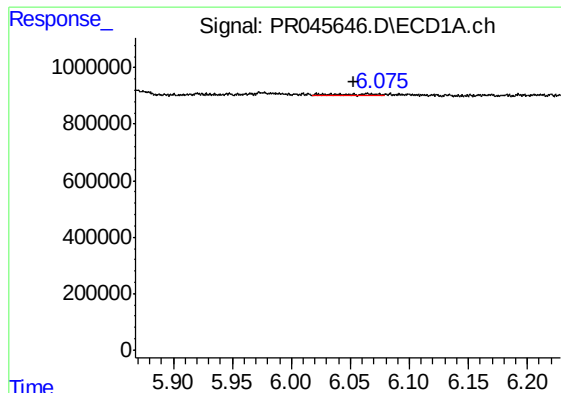
#4 AR-1016-2

R.T.: 5.975 min
Delta R.T.: -0.015 min
Response: 243958
Conc: 2.72 ng/ml



#4 AR-1016-2

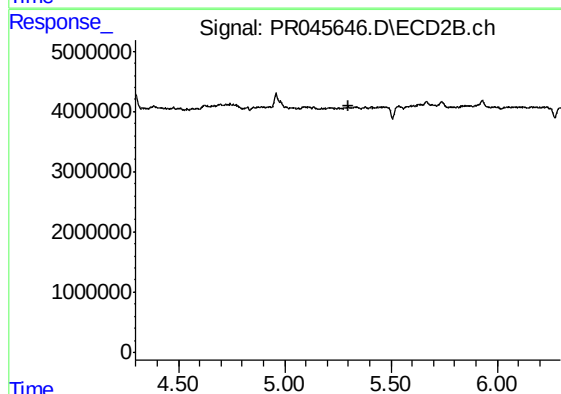
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

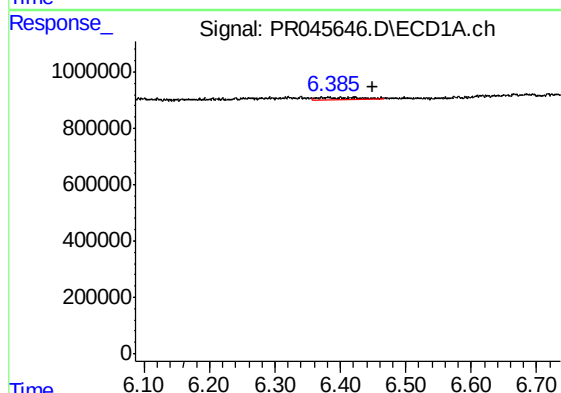
R.T.: 6.065 min
Delta R.T.: 0.012 min
Response: 94155
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



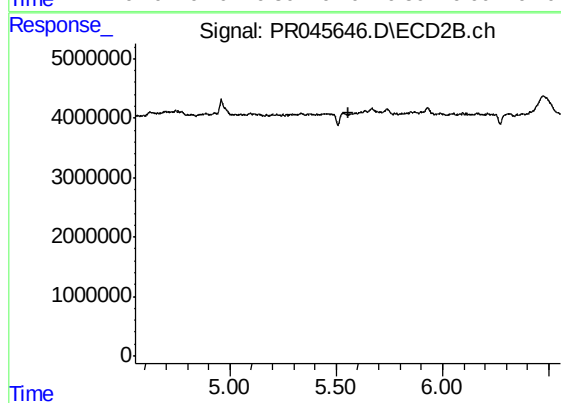
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



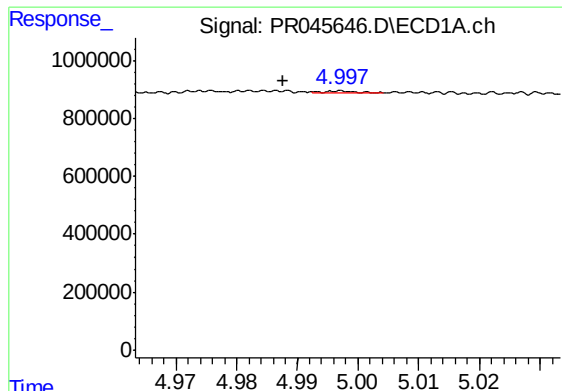
#7 AR-1016-5

R.T.: 6.418 min
Delta R.T.: -0.031 min
Response: 348820
Conc: 7.76 ng/ml



#7 AR-1016-5

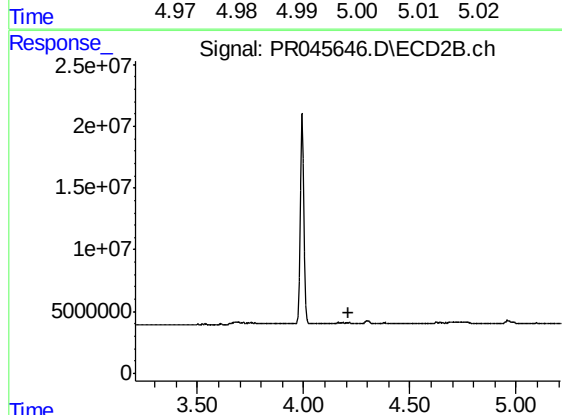
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#8 AR-1221-1

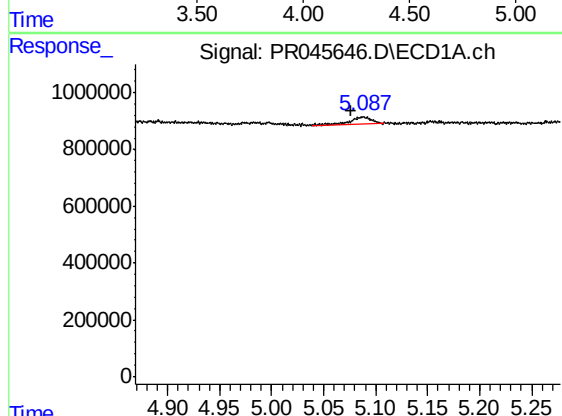
R.T.: 4.997 min
Delta R.T.: 0.009 min
Response: 30408
Conc: 1.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



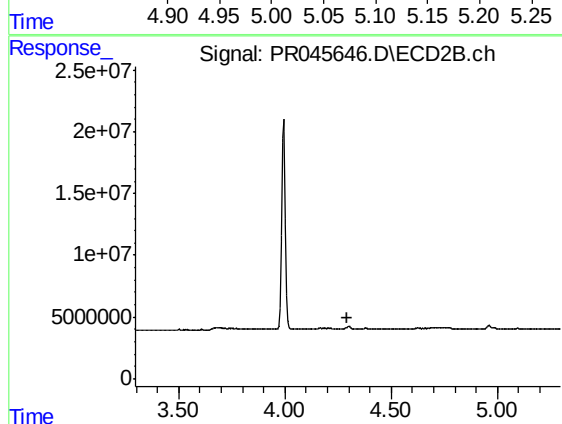
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



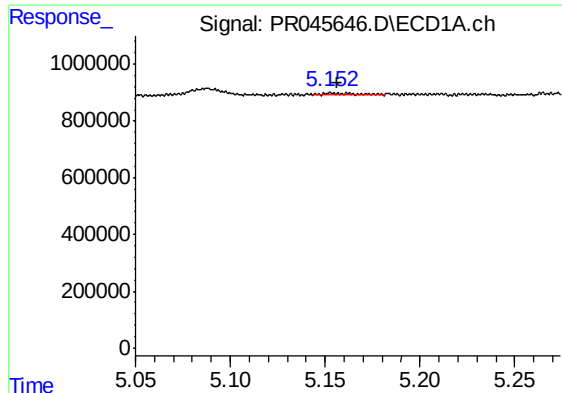
#9 AR-1221-2

R.T.: 5.088 min
Delta R.T.: 0.011 min
Response: 365289
Conc: 23.32 ng/ml



#9 AR-1221-2

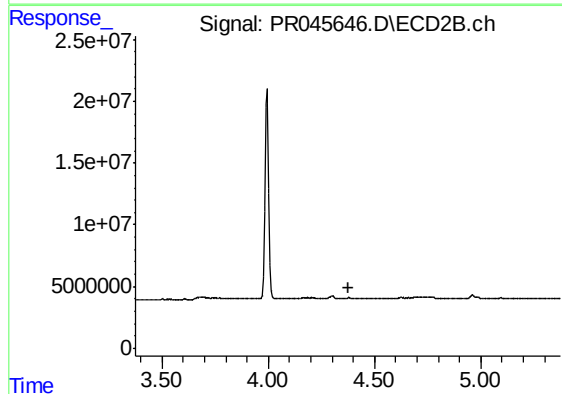
R.T.: 0.000 min
Exp R.T. : 4.296 min
Response: 0
Conc: N.D.



#10 AR-1221-3

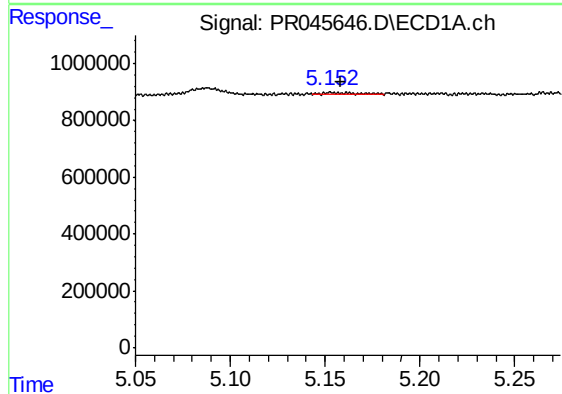
R.T.: 5.153 min
Delta R.T.: -0.003 min
Response: 67103
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



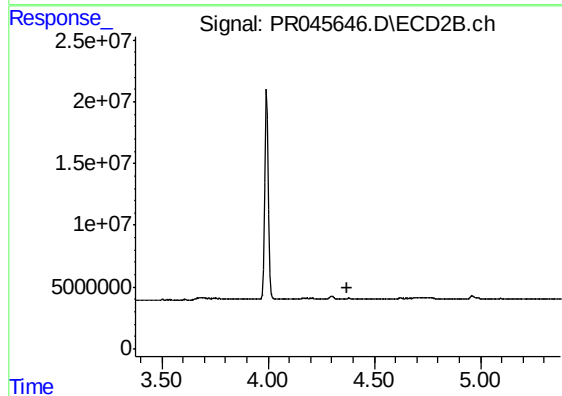
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



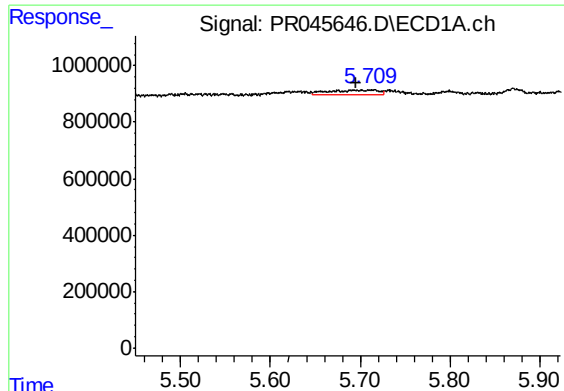
#11 AR-1232-1

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 67103
Conc: 1.89 ng/ml



#11 AR-1232-1

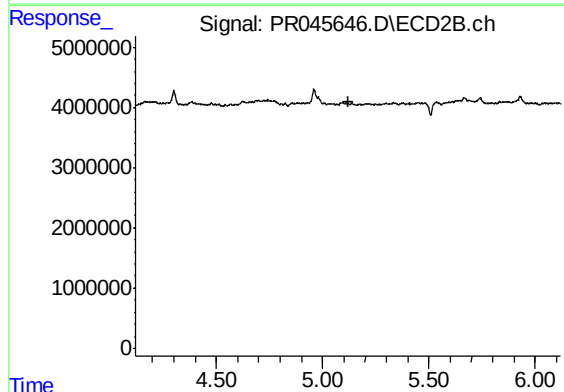
R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



#12 AR-1232-2

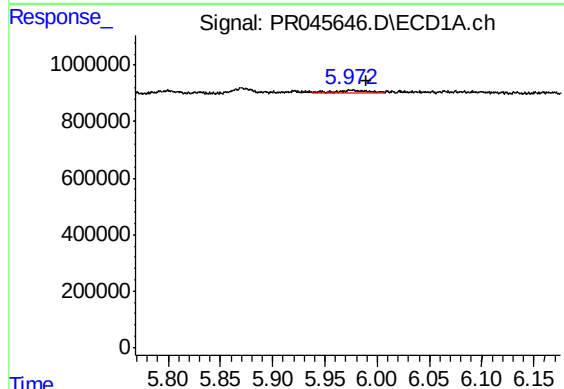
R.T.: 5.701 min
Delta R.T.: 0.005 min
Response: 688728
Conc: 35.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



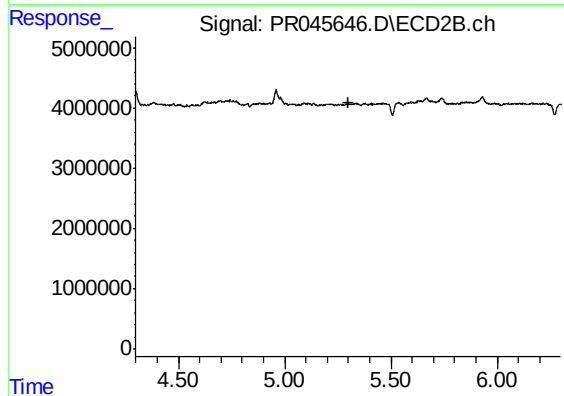
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



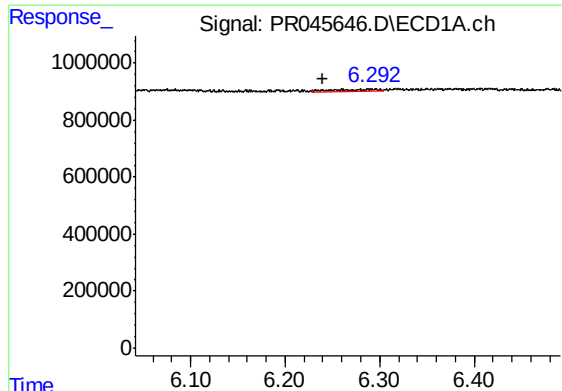
#13 AR-1232-3

R.T.: 5.975 min
Delta R.T.: -0.016 min
Response: 243958
Conc: 6.36 ng/ml



#13 AR-1232-3

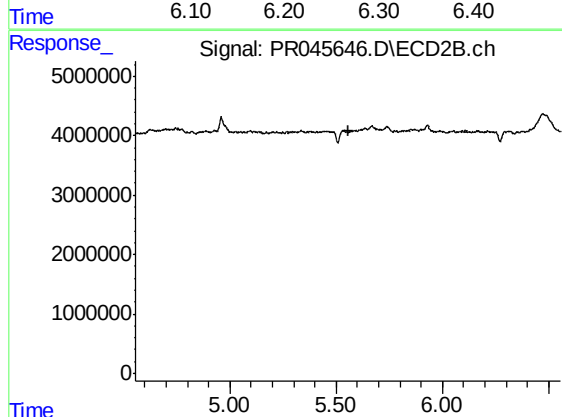
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#15 AR-1232-5

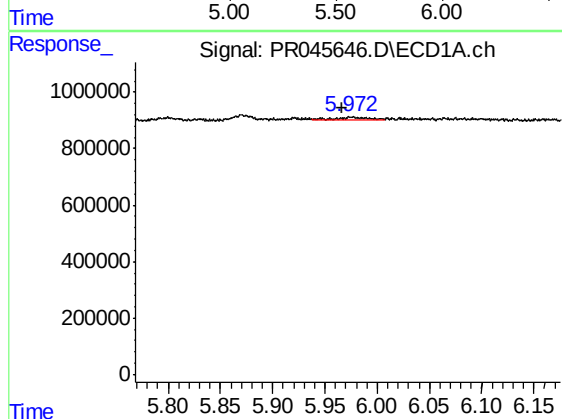
R.T.: 6.292 min
Delta R.T.: 0.052 min
Response: 226323
Conc: 15.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



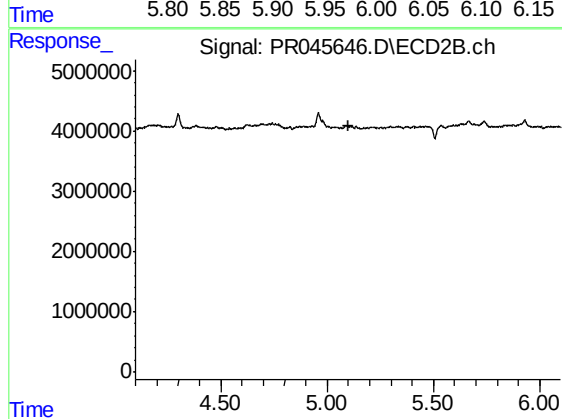
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



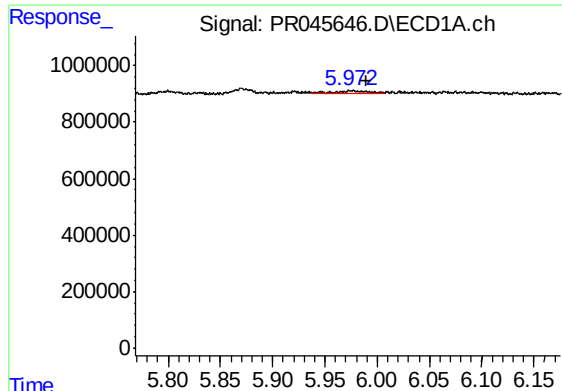
#16 AR-1242-1

R.T.: 5.975 min
Delta R.T.: 0.008 min
Response: 243958
Conc: 5.40 ng/ml



#16 AR-1242-1

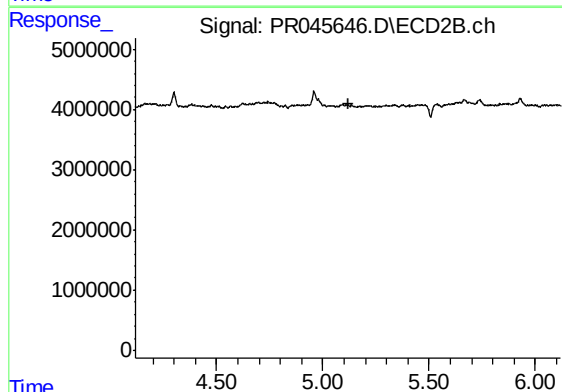
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#17 AR-1242-2

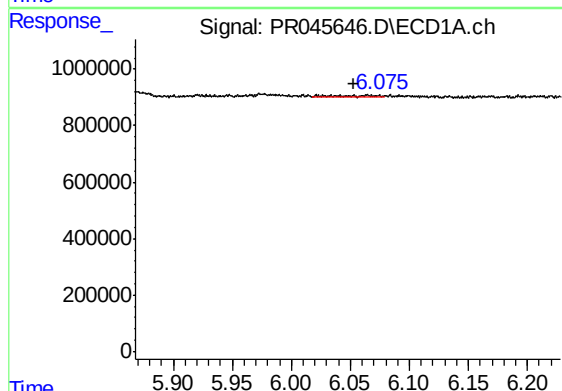
R.T.: 5.975 min
Delta R.T.: -0.015 min
Response: 243958
Conc: 3.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



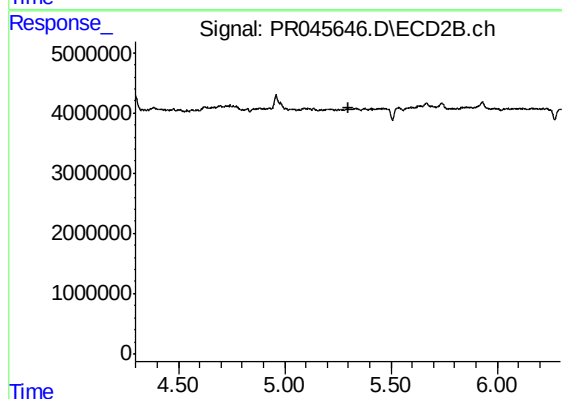
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



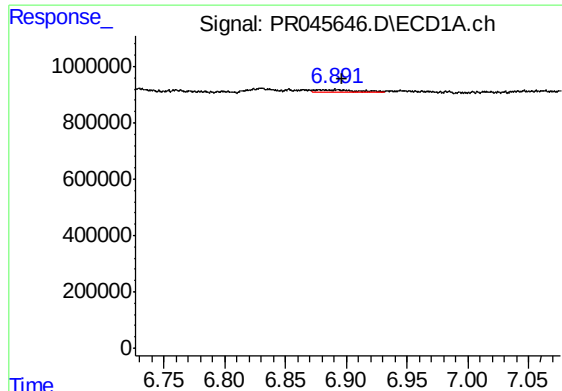
#18 AR-1242-3

R.T.: 6.065 min
Delta R.T.: 0.012 min
Response: 94155
Conc: 2.43 ng/ml



#18 AR-1242-3

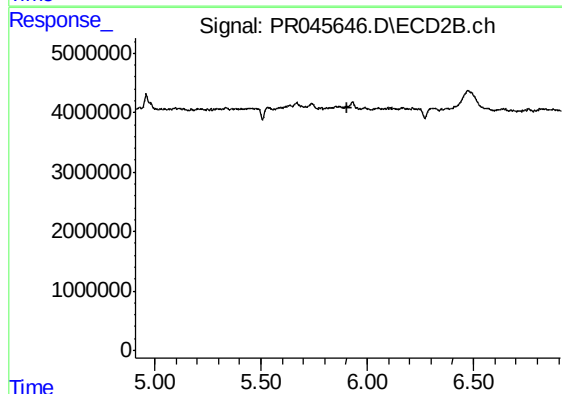
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#20 AR-1242-5

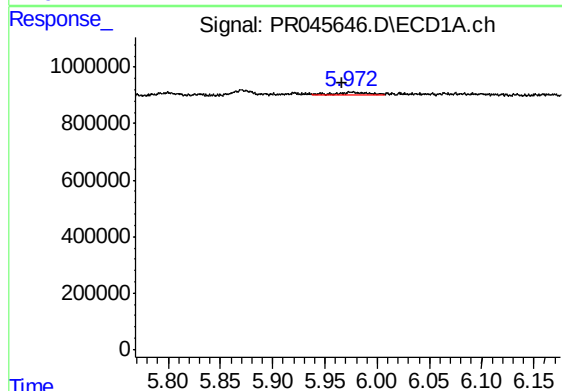
R.T.: 6.880 min
Delta R.T.: -0.017 min
Response: 154288
Conc: 4.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



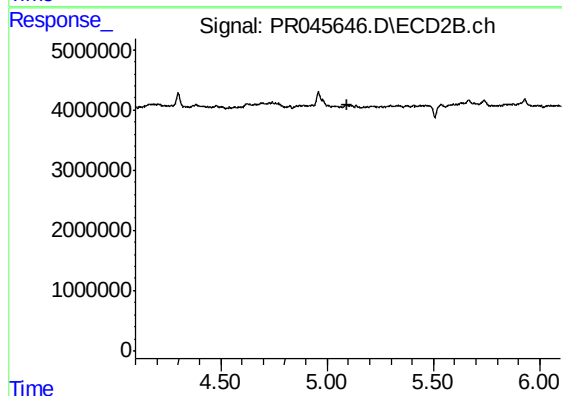
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



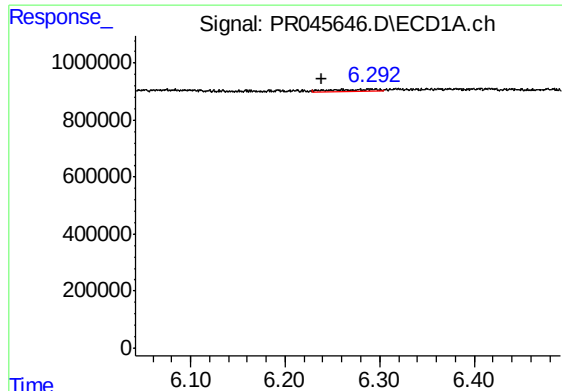
#21 AR-1248-1

R.T.: 5.975 min
Delta R.T.: 0.008 min
Response: 243958
Conc: 7.50 ng/ml



#21 AR-1248-1

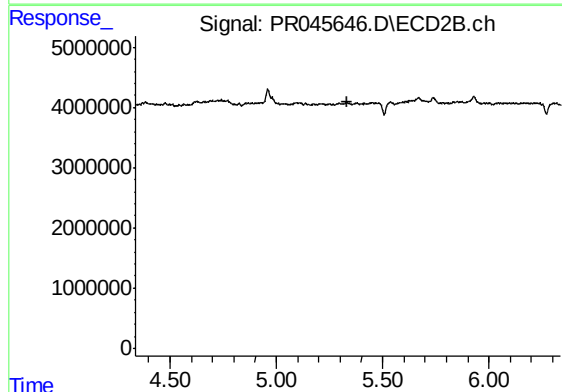
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#22 AR-1248-2

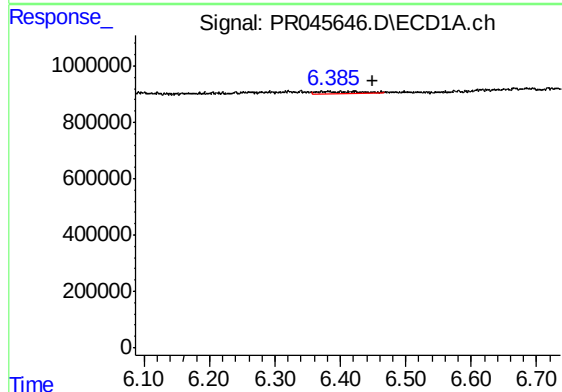
R.T.: 6.292 min
Delta R.T.: 0.053 min
Response: 226323
Conc: 5.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



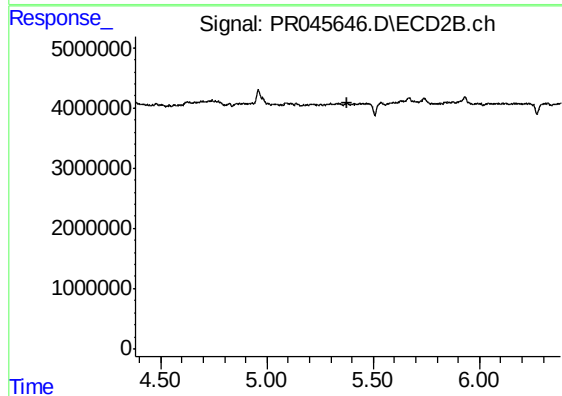
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



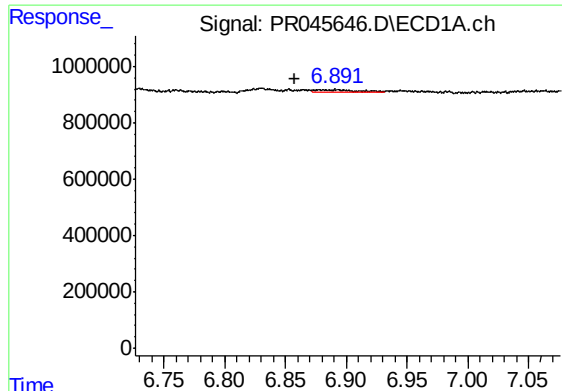
#23 AR-1248-3

R.T.: 6.418 min
Delta R.T.: -0.031 min
Response: 348820
Conc: 6.92 ng/ml



#23 AR-1248-3

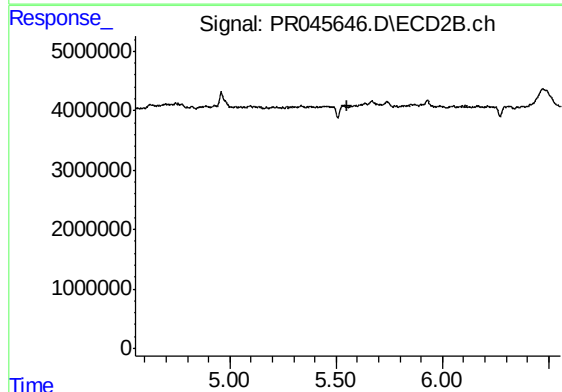
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#24 AR-1248-4

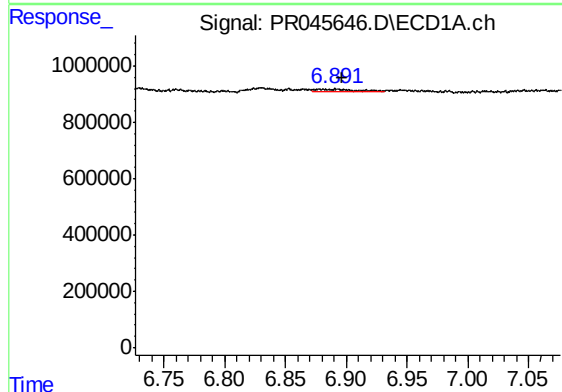
R.T.: 6.880 min
Delta R.T.: 0.023 min
Response: 154288
Conc: 2.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



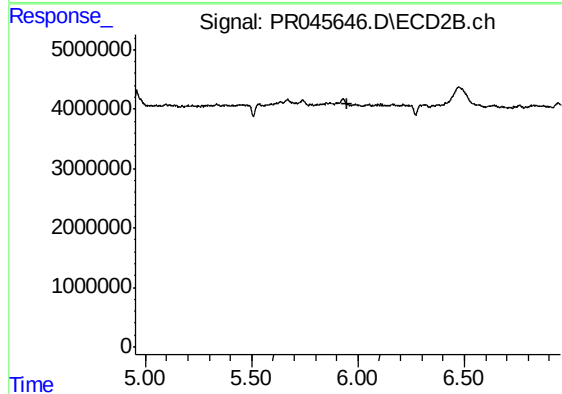
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



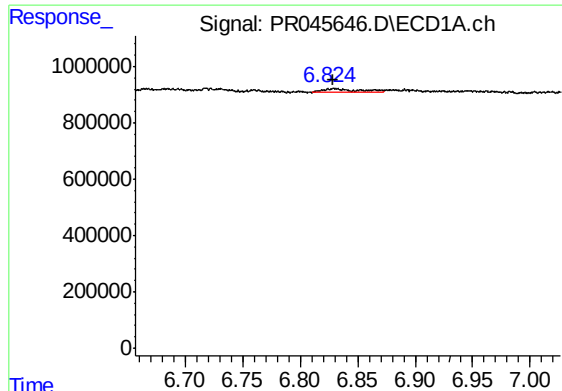
#25 AR-1248-5

R.T.: 6.880 min
Delta R.T.: -0.017 min
Response: 154288
Conc: 2.72 ng/ml



#25 AR-1248-5

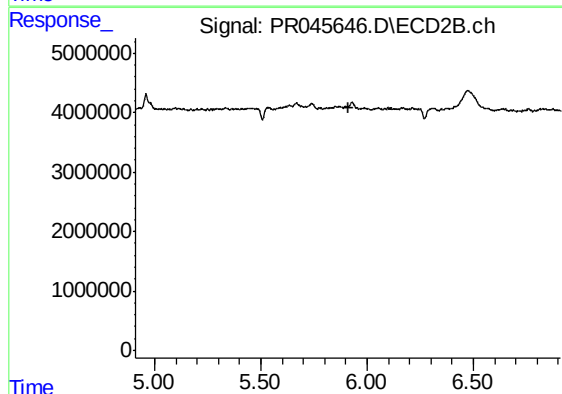
R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



#26 AR-1254-1

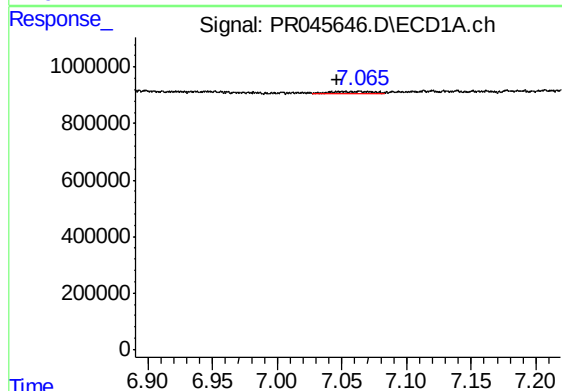
R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 295079
Conc: 4.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



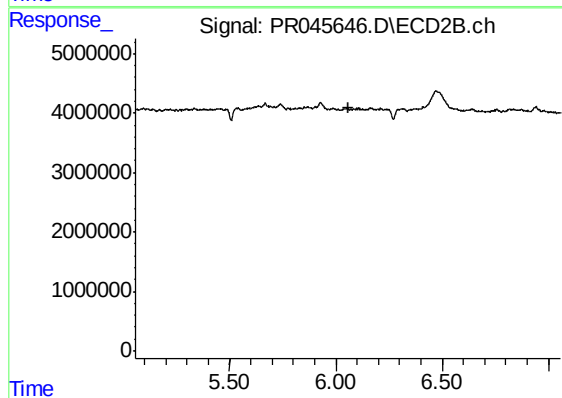
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



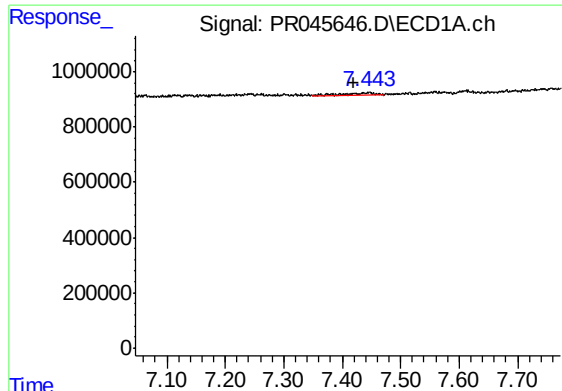
#27 AR-1254-2

R.T.: 7.064 min
Delta R.T.: 0.018 min
Response: 131963
Conc: 1.30 ng/ml



#27 AR-1254-2

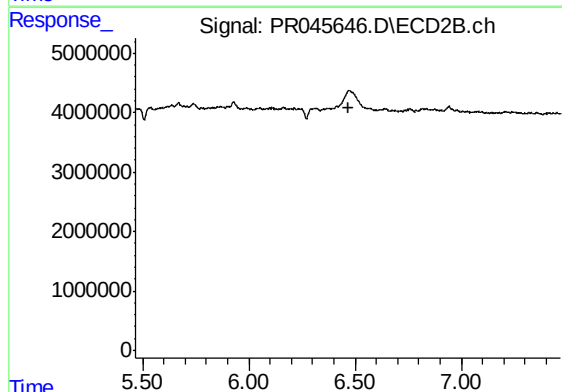
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#28 AR-1254-3

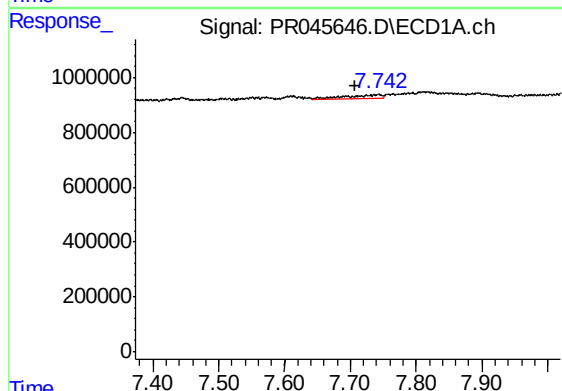
R.T.: 7.444 min
Delta R.T.: 0.024 min
Response: 275685
Conc: 2.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



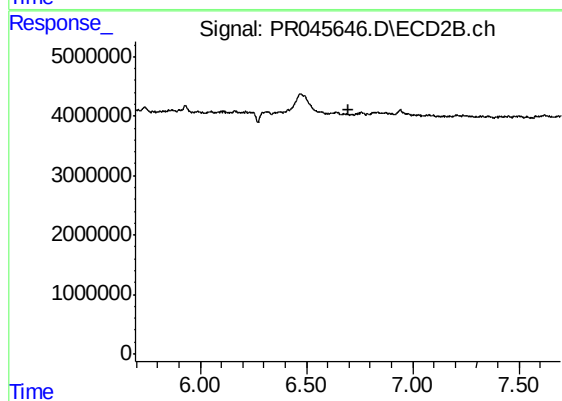
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



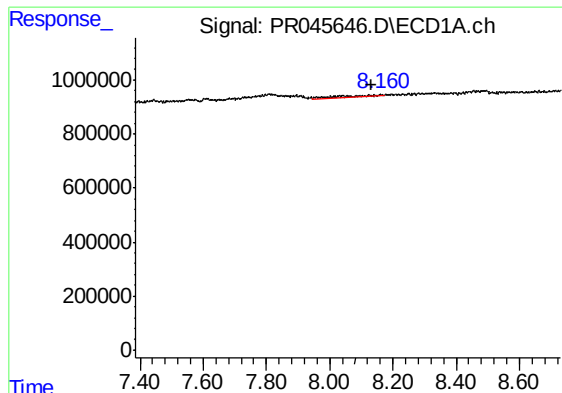
#29 AR-1254-4

R.T.: 7.743 min
Delta R.T.: 0.035 min
Response: 486517
Conc: 5.66 ng/ml



#29 AR-1254-4

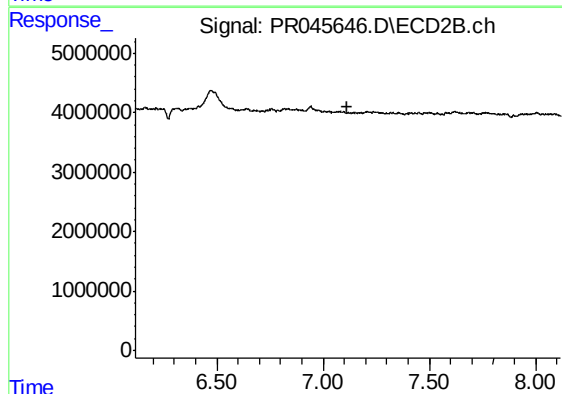
R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



#30 AR-1254-5

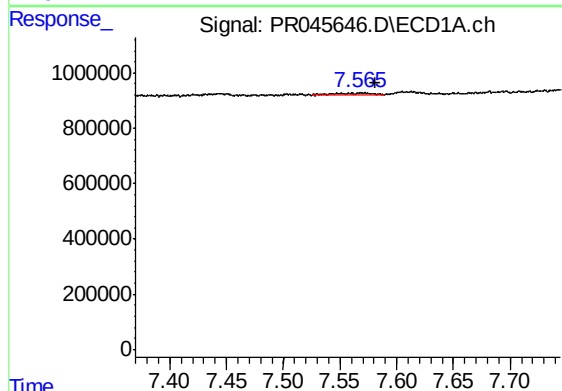
R.T.: 8.161 min
Delta R.T.: 0.031 min
Response: 487643
Conc: 5.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



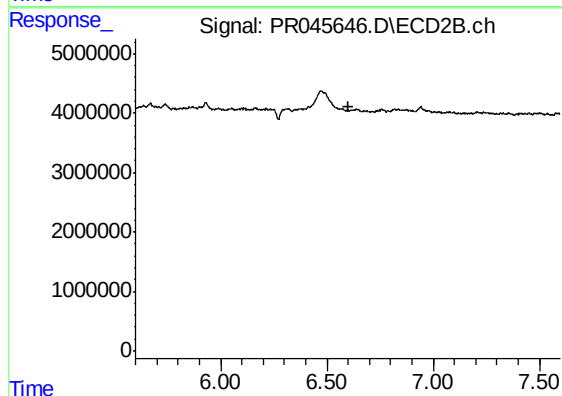
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



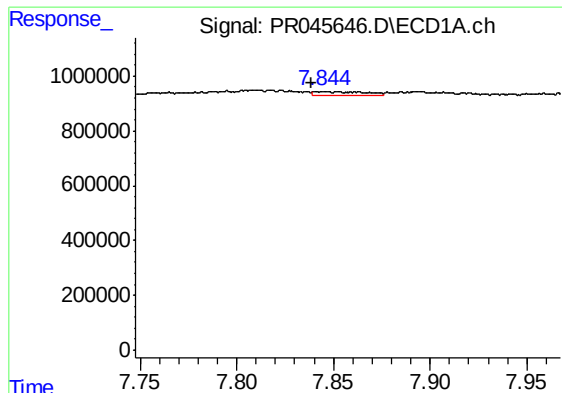
#31 AR-1260-1

R.T.: 7.561 min
Delta R.T.: -0.021 min
Response: 193243
Conc: 2.34 ng/ml



#31 AR-1260-1

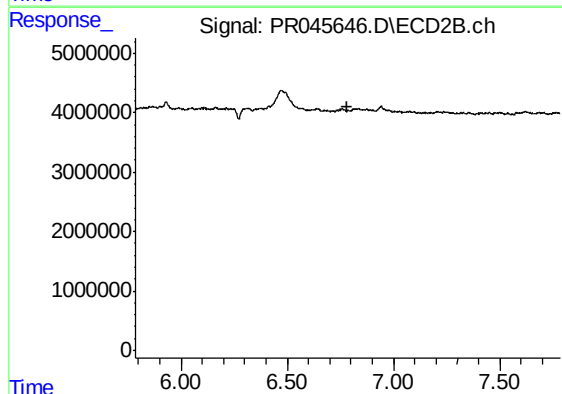
R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



#32 AR-1260-2

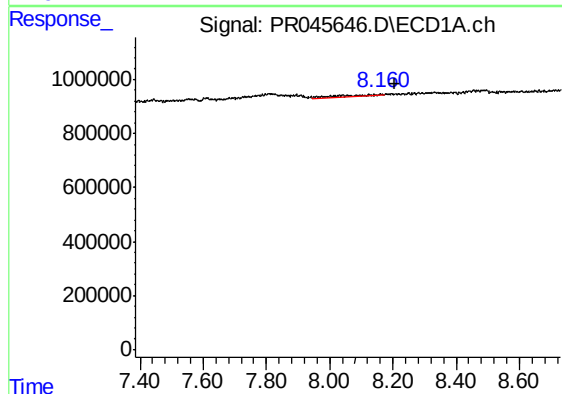
R.T.: 7.844 min
Delta R.T.: 0.005 min
Response: 290429
Conc: 2.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



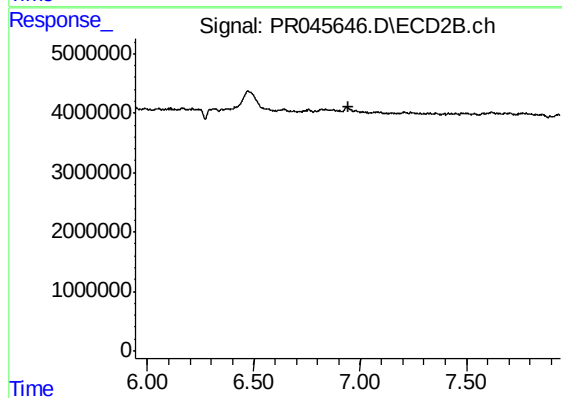
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



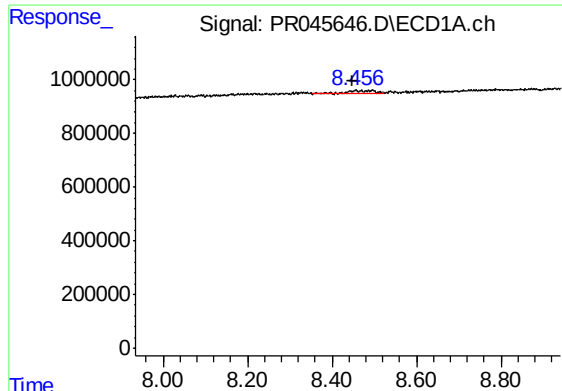
#33 AR-1260-3

R.T.: 8.161 min
Delta R.T.: -0.043 min
Response: 487643
Conc: 6.31 ng/ml



#33 AR-1260-3

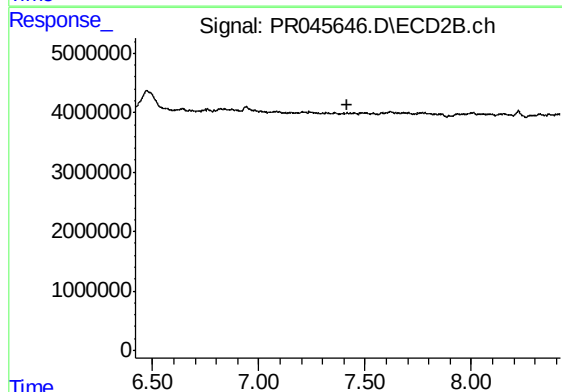
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#34 AR-1260-4

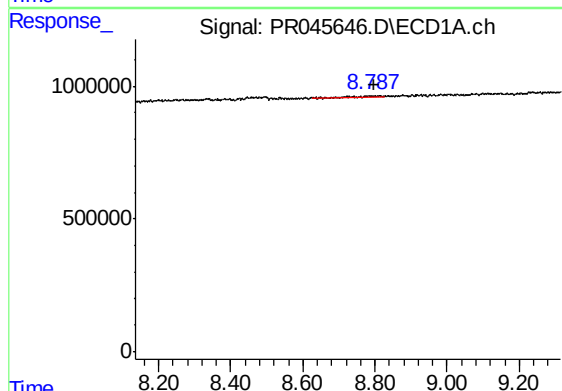
R.T.: 8.456 min
Delta R.T.: 0.006 min
Response: 467834
Conc: 5.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



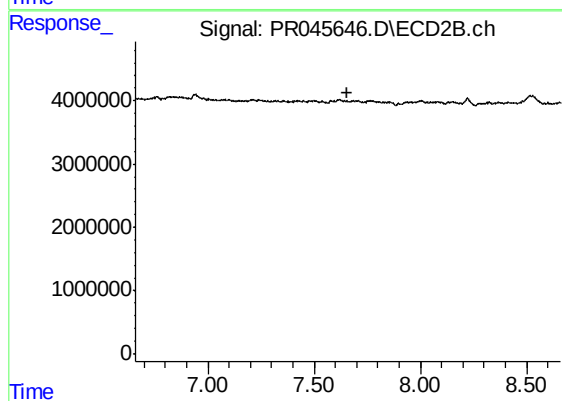
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



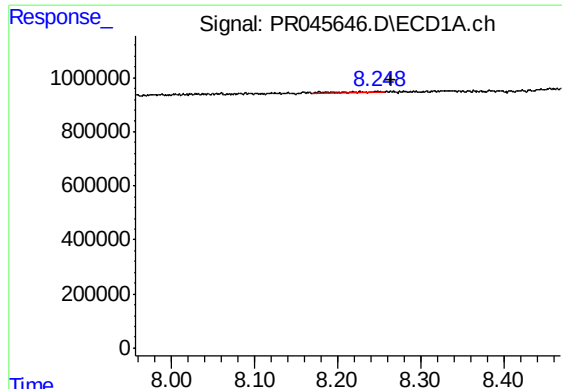
#35 AR-1260-5

R.T.: 8.788 min
Delta R.T.: -0.010 min
Response: 328681
Conc: 1.72 ng/ml



#35 AR-1260-5

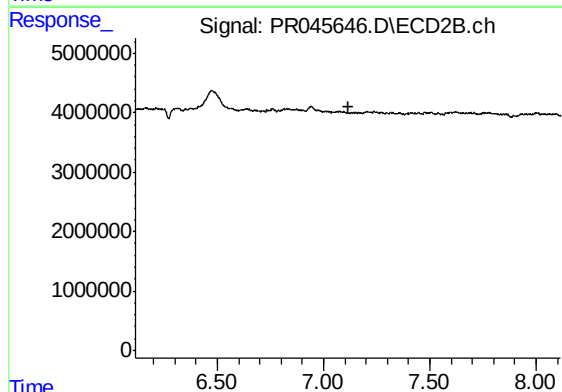
R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



#36 AR-1262-1

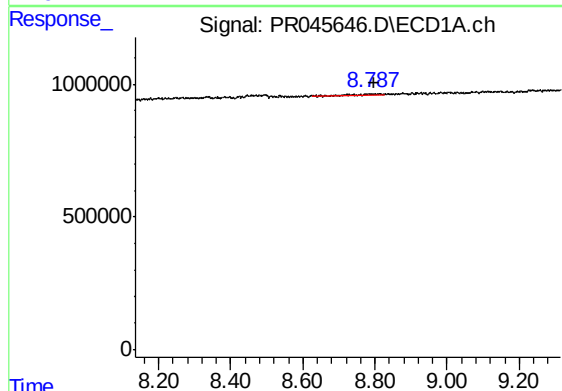
R.T.: 8.248 min
Delta R.T.: -0.017 min
Response: 179031
Conc: 4.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



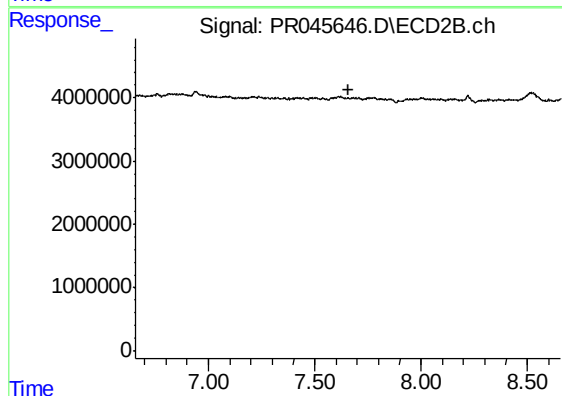
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



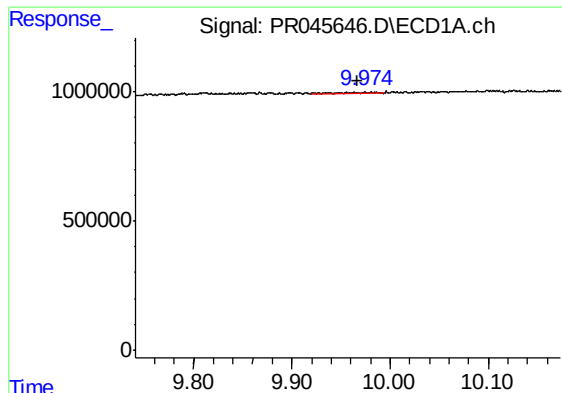
#37 AR-1262-2

R.T.: 8.788 min
Delta R.T.: -0.009 min
Response: 328681
Conc: 1.59 ng/ml



#37 AR-1262-2

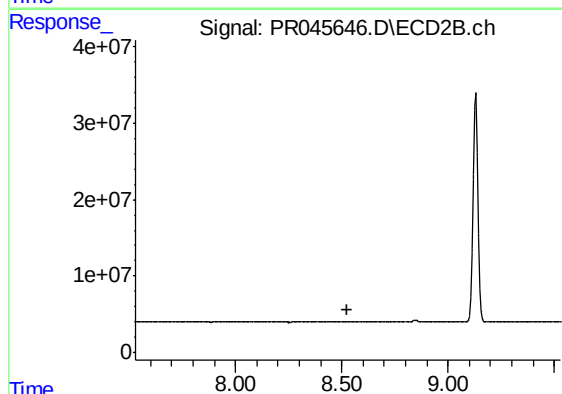
R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



#40 AR-1262-5

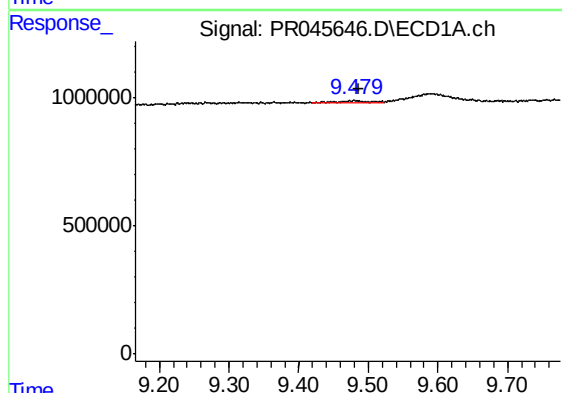
R.T.: 9.935 min
Delta R.T.: -0.031 min
Response: 87767
Conc: 1.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



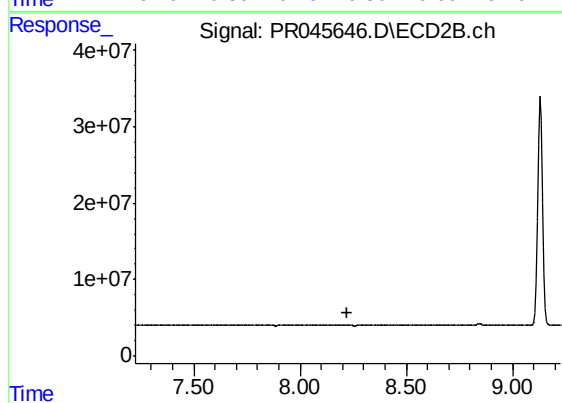
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



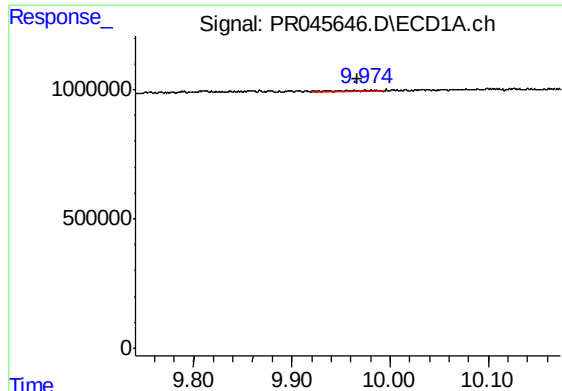
#43 AR-1268-3

R.T.: 9.481 min
Delta R.T.: -0.005 min
Response: 170151
Conc: 0.94 ng/ml



#43 AR-1268-3

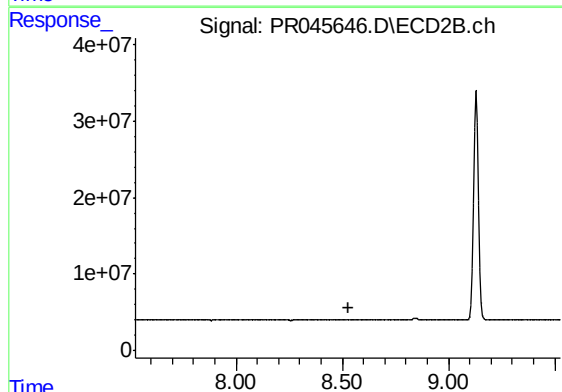
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#44 AR-1268-4

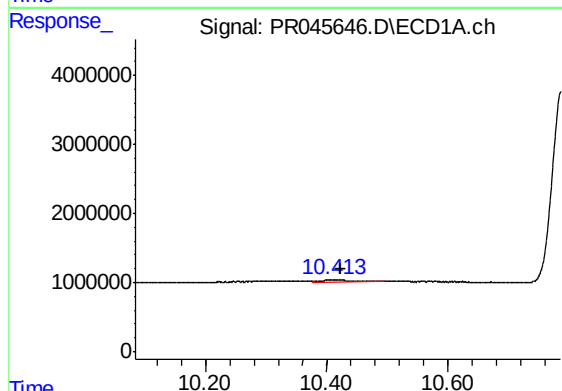
R.T.: 9.935 min
Delta R.T.: -0.031 min
Response: 87767
Conc: 1.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK59



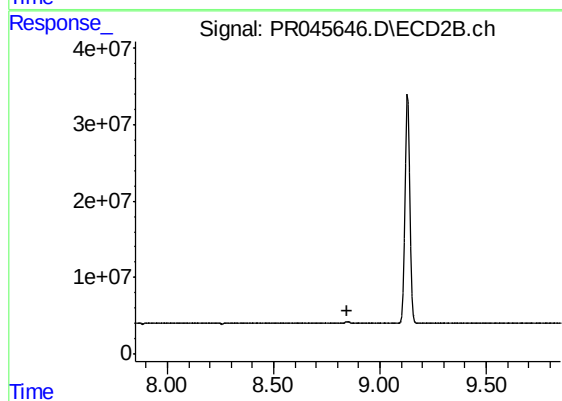
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.415 min
Delta R.T.: -0.008 min
Response: 911113
Conc: 1.40 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.