

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
 Data File : PR047190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2020 08:19
 Operator : DD\AJ
 Sample : L3855-14
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 09:12:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 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...	4.761	3.895	14929175	52447555	11.336	11.692
2)	SA Decachlor...	10.716	8.985	47074494	348.6E6	28.079	26.947
Target Compounds							
5)	L1 AR-1016-3	0.000	5.184	0	1018617	N.D.	6.341 #
6)	L1 AR-1016-4	0.000	5.249	0	939248	N.D.	10.867 #
7)	L1 AR-1016-5	0.000	5.439	0	7073766	N.D.	49.090 #
8)	L2 AR-1221-1	5.020f	4.098	807333	2234398	53.032	48.356
9)	L2 AR-1221-2	5.020f	4.200	807333	2282988	73.270	62.634
10)	L2 AR-1221-3	0.000	4.315f	0	6761514	N.D.	54.932 #
11)	L3 AR-1232-1	0.000	4.315f	0	6761514	N.D.	66.773 #
13)	L3 AR-1232-3	0.000	5.184	0	1018617	N.D.	14.915 #
14)	L3 AR-1232-4	0.000	5.249	0	939248	N.D.	21.272 #
15)	L3 AR-1232-5	0.000	5.439	0	7073766	N.D.	118.772 #
18)	L4 AR-1242-3	0.000	5.184	0	1018617	N.D.	8.019 #
19)	L4 AR-1242-4	0.000	5.249	0	939248	N.D.	10.038 #
20)	L4 AR-1242-5	6.799f	5.804	846712	25378279	21.922	164.283 #
22)	L5 AR-1248-2	0.000	5.249	0	939248	N.D.	8.066 #
23)	L5 AR-1248-3	0.000	5.249	0	939248	N.D.	7.096 #
24)	L5 AR-1248-4	6.799	5.439	846712	7073766	13.175	38.770 #
25)	L5 AR-1248-5	6.799f	5.804	846712	25378279	13.907	108.697 #
26)	L6 AR-1254-1	6.799	5.804	846712	25378279	12.898	89.229 #
27)	L6 AR-1254-2	0.000	5.891f	0	22580056	N.D.	92.452 #
28)	L6 AR-1254-3	0.000	6.349	0	15293671	N.D.	29.787 #
29)	L6 AR-1254-4	0.000	6.580	0	5068989	N.D.	13.035 #
30)	L6 AR-1254-5	0.000	7.000	0	10165693	N.D.	18.466 #
31)	L7 AR-1260-1	0.000	6.482	0	8585292	N.D.	28.588 #
32)	L7 AR-1260-2	7.804	6.664	1968291	8005620	19.656	17.866
33)	L7 AR-1260-3	0.000	6.827	0	464367	N.D.	1.159 #
34)	L7 AR-1260-4	0.000	7.298	0	3492019	N.D.	8.714 #
35)	L7 AR-1260-5	0.000	7.538	0	6491315	N.D.	3.996 #
36)	L8 AR-1262-1	0.000	7.000	0	10165693	N.D.	33.368 #
37)	L8 AR-1262-2	0.000	7.538	0	6491315	N.D.	3.562 #
38)	L8 AR-1262-3	0.000	7.859	0	23616601	N.D.	31.484 #
39)	L8 AR-1262-4	0.000	7.859	0	23616601	N.D.	18.286 #
40)	L8 AR-1262-5	0.000	8.402	0	9893149	N.D.	13.804 #
41)	L9 AR-1268-1	0.000	7.859	0	23616601	N.D.	10.150 #
42)	L9 AR-1268-2	0.000	7.859	0	23616601	N.D.	10.755 #
43)	L9 AR-1268-3	0.000	8.106	0	5426389	N.D.	2.816 #
44)	L9 AR-1268-4	0.000	8.402	0	9893149	N.D.	11.887 #
45)	L9 AR-1268-5	0.000	8.709	0	1598345	N.D.	0.276 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
Data File : PR047190.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2020 08:19
Operator : DD\AJ
Sample : L3855-14
Misc :
ALS Vial : 74 Sample Multiplier: 1

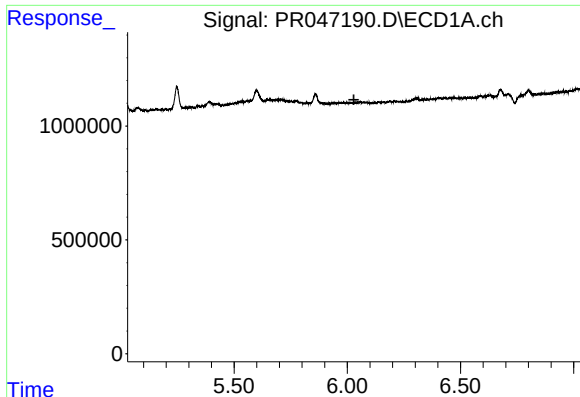
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 09:12:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 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

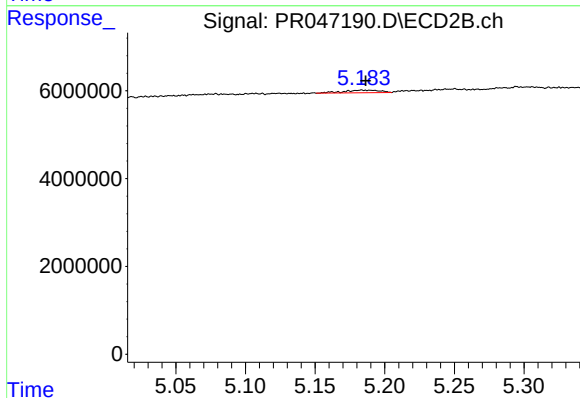
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						



#5 AR-1016-3

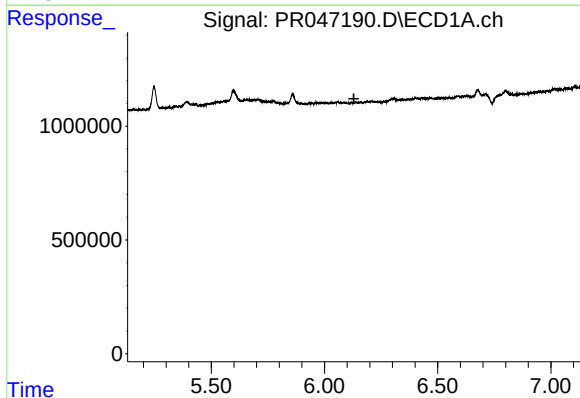
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



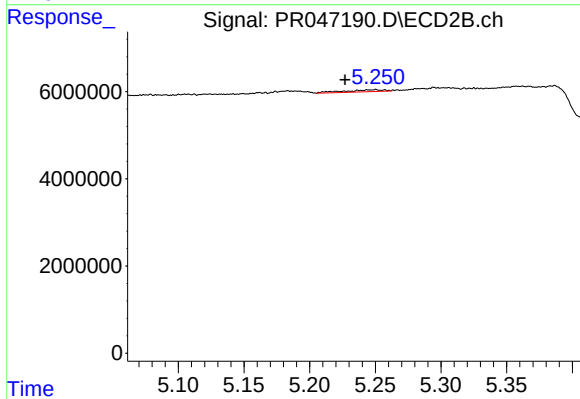
#5 AR-1016-3

R.T.: 5.184 min
Delta R.T.: -0.002 min
Response: 1018617
Conc: 6.34 ng/ml



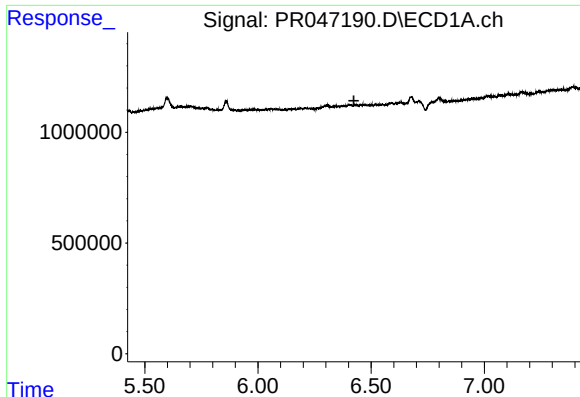
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.



#6 AR-1016-4

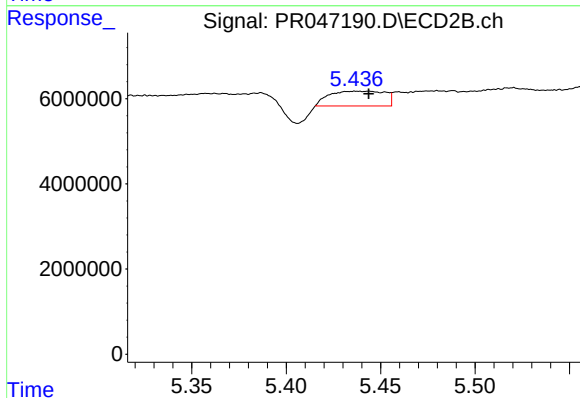
R.T.: 5.249 min
Delta R.T.: 0.022 min
Response: 939248
Conc: 10.87 ng/ml



#7 AR-1016-5

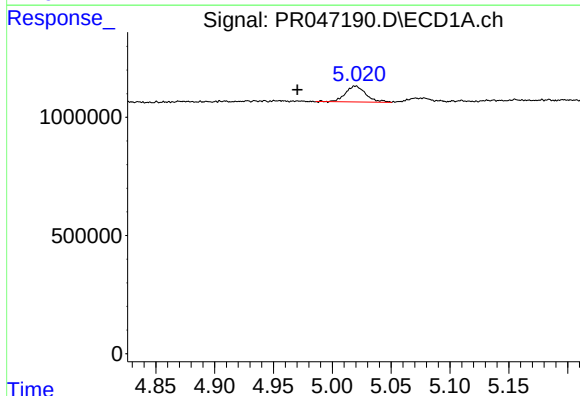
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



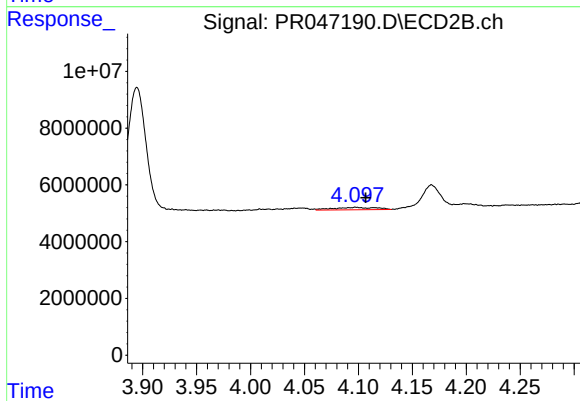
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 7073766
Conc: 49.09 ng/ml



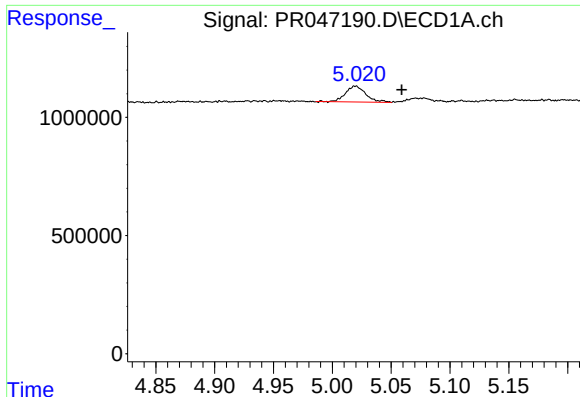
#8 AR-1221-1

R.T.: 5.020 min
Delta R.T.: 0.050 min
Response: 807333
Conc: 53.03 ng/ml



#8 AR-1221-1

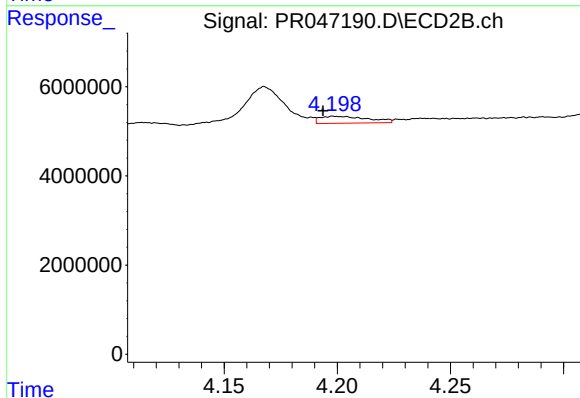
R.T.: 4.098 min
Delta R.T.: -0.009 min
Response: 2234398
Conc: 48.36 ng/ml



#9 AR-1221-2

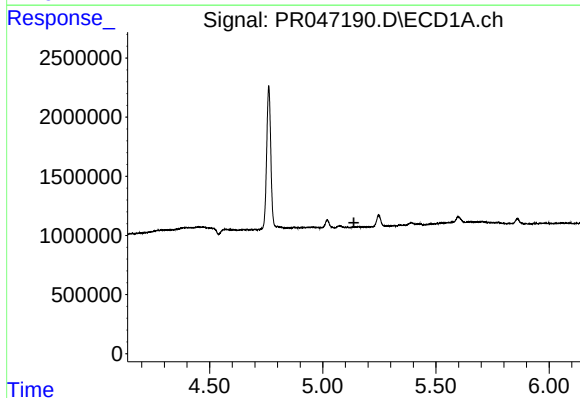
R.T.: 5.020 min
Delta R.T.: -0.039 min
Response: 807333
Conc: 73.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



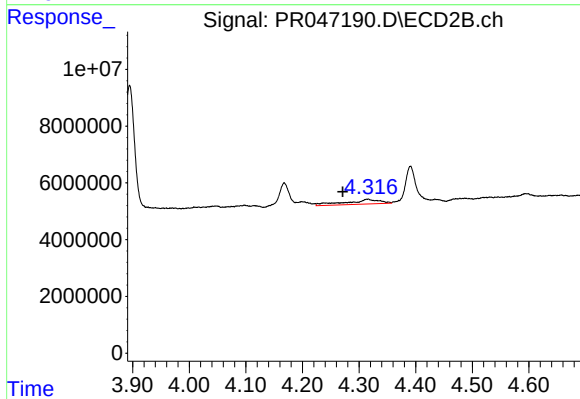
#9 AR-1221-2

R.T.: 4.200 min
Delta R.T.: 0.006 min
Response: 2282988
Conc: 62.63 ng/ml



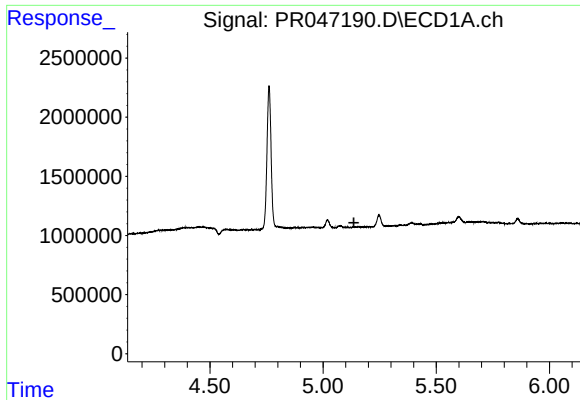
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



#10 AR-1221-3

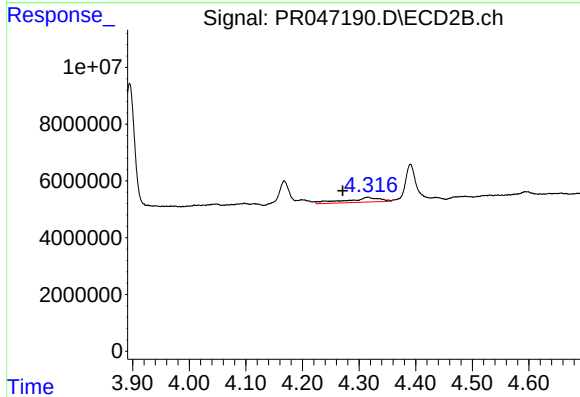
R.T.: 4.315 min
Delta R.T.: 0.044 min
Response: 6761514
Conc: 54.93 ng/ml



#11 AR-1232-1

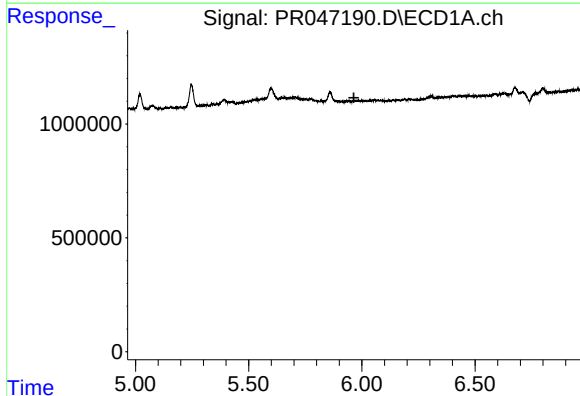
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



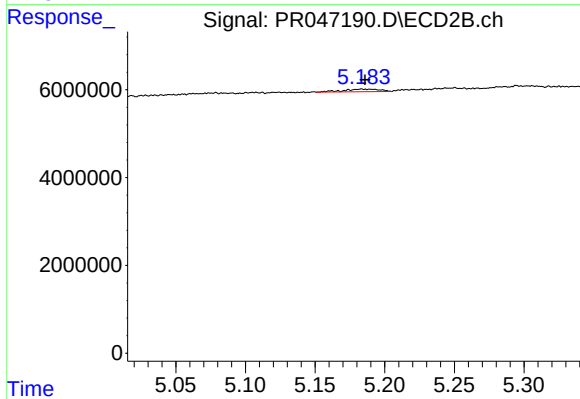
#11 AR-1232-1

R.T.: 4.315 min
Delta R.T.: 0.044 min
Response: 6761514
Conc: 66.77 ng/ml



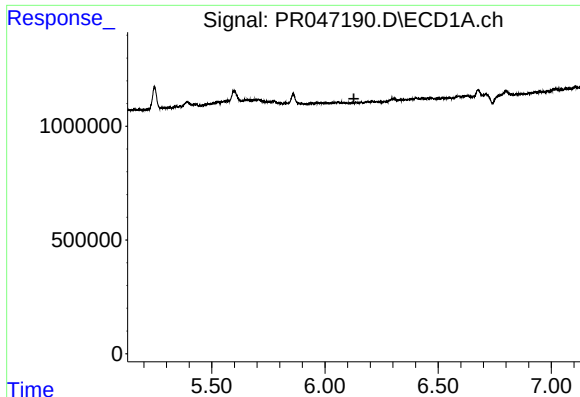
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.



#13 AR-1232-3

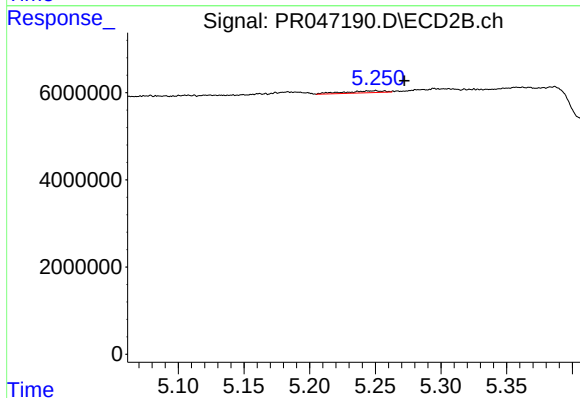
R.T.: 5.184 min
Delta R.T.: -0.001 min
Response: 1018617
Conc: 14.91 ng/ml



#14 AR-1232-4

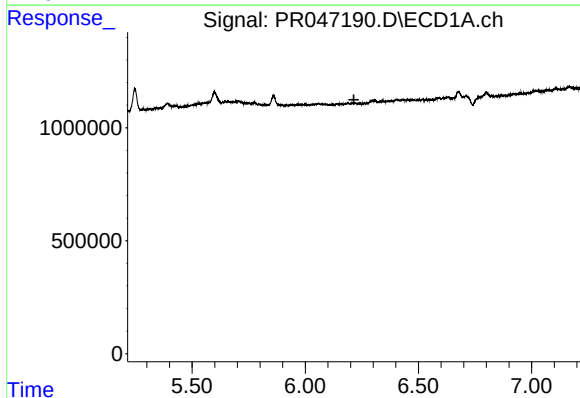
R.T.: 0.000 min
Exp R.T.: 6.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



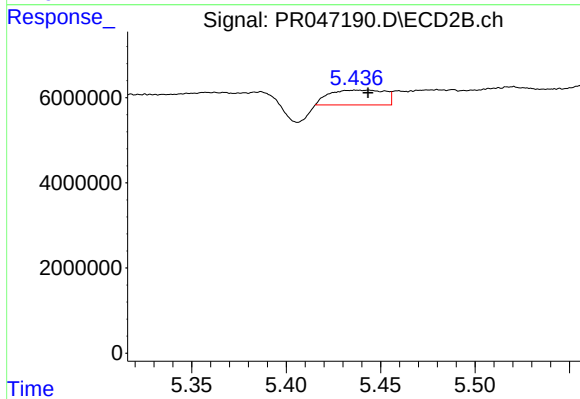
#14 AR-1232-4

R.T.: 5.249 min
Delta R.T.: -0.023 min
Response: 939248
Conc: 21.27 ng/ml



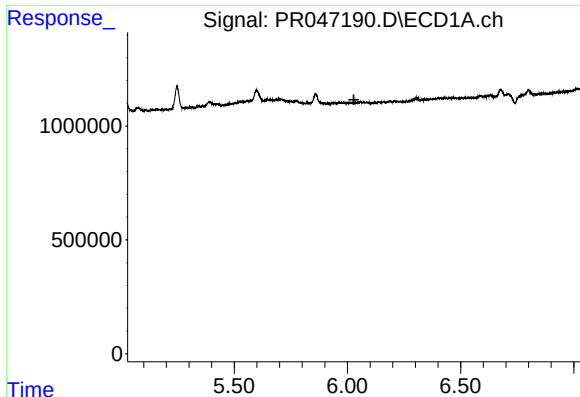
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#15 AR-1232-5

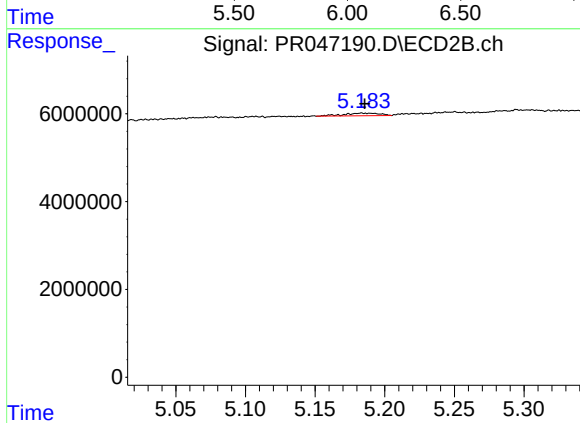
R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 7073766
Conc: 118.77 ng/ml



#18 AR-1242-3

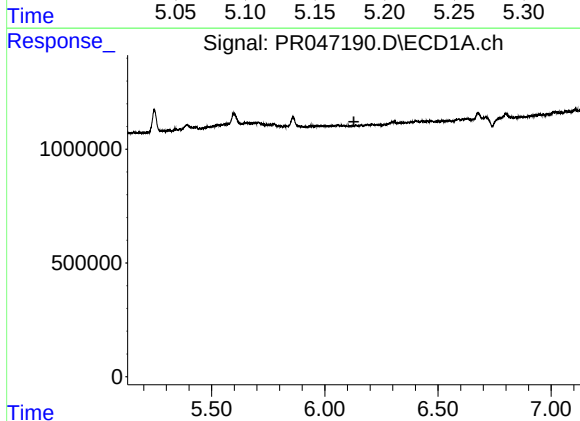
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



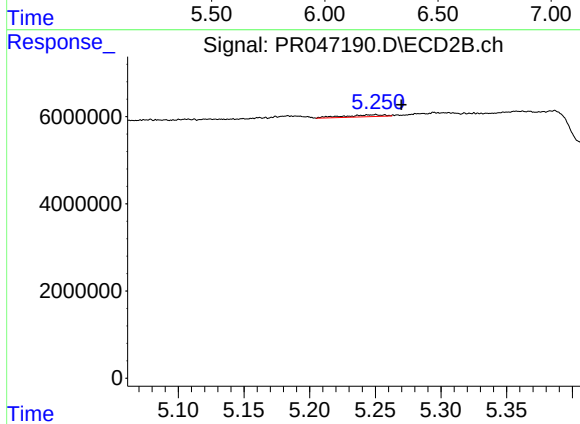
#18 AR-1242-3

R.T.: 5.184 min
Delta R.T.: -0.001 min
Response: 1018617
Conc: 8.02 ng/ml



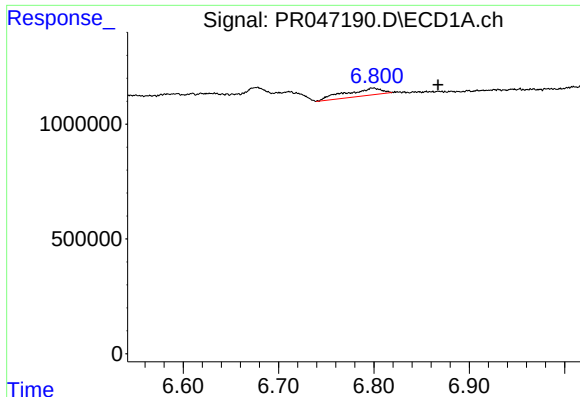
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.129 min
Response: 0
Conc: N.D.



#19 AR-1242-4

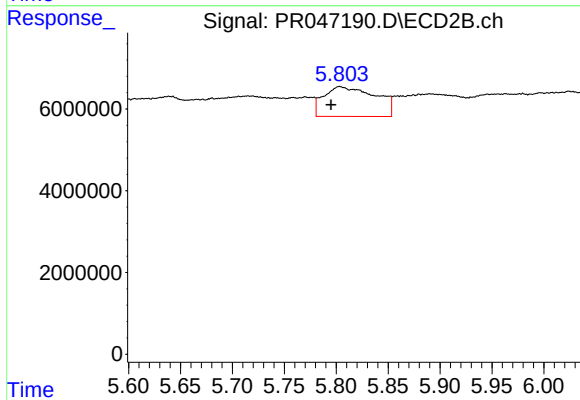
R.T.: 5.249 min
Delta R.T.: -0.021 min
Response: 939248
Conc: 10.04 ng/ml



#20 AR-1242-5

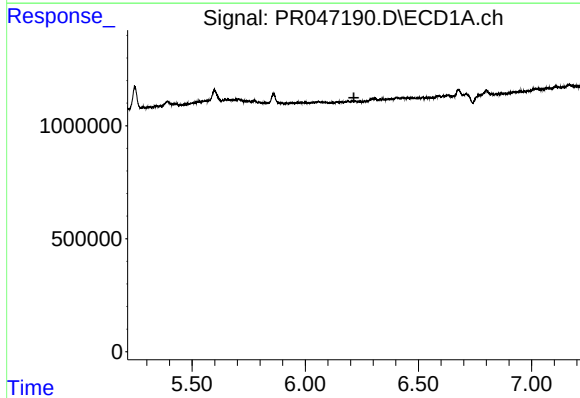
R.T.: 6.799 min
Delta R.T.: -0.068 min
Response: 846712
Conc: 21.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



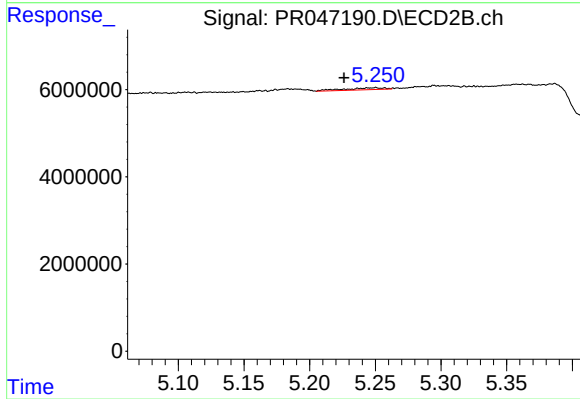
#20 AR-1242-5

R.T.: 5.804 min
Delta R.T.: 0.009 min
Response: 25378279
Conc: 164.28 ng/ml



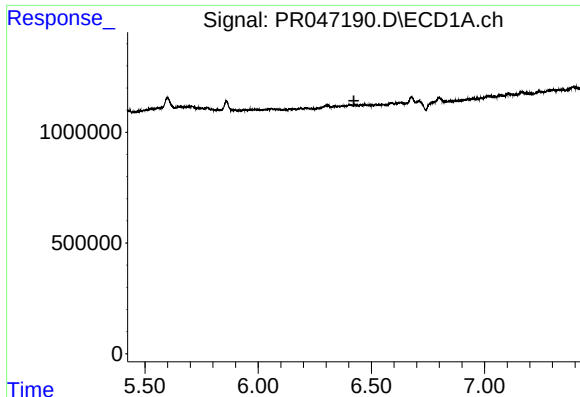
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#22 AR-1248-2

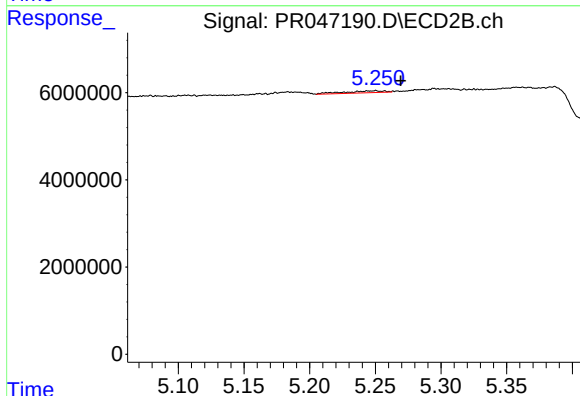
R.T.: 5.249 min
Delta R.T.: 0.023 min
Response: 939248
Conc: 8.07 ng/ml



#23 AR-1248-3

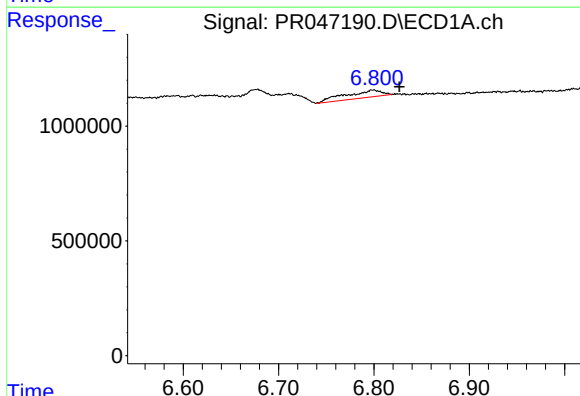
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



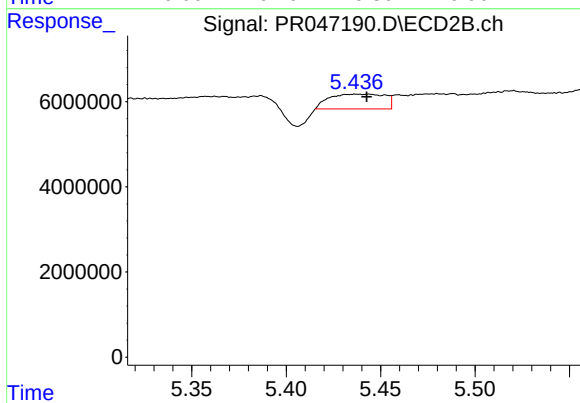
#23 AR-1248-3

R.T.: 5.249 min
Delta R.T.: -0.020 min
Response: 939248
Conc: 7.10 ng/ml



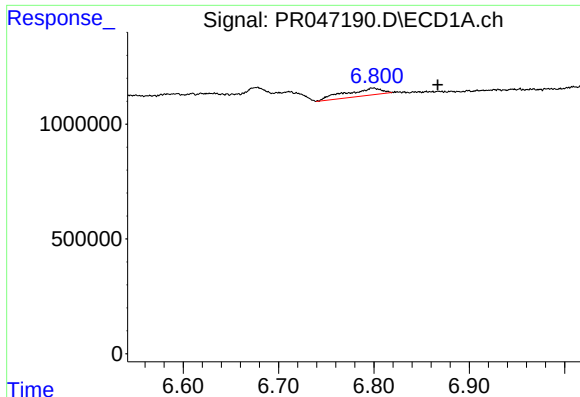
#24 AR-1248-4

R.T.: 6.799 min
Delta R.T.: -0.028 min
Response: 846712
Conc: 13.18 ng/ml



#24 AR-1248-4

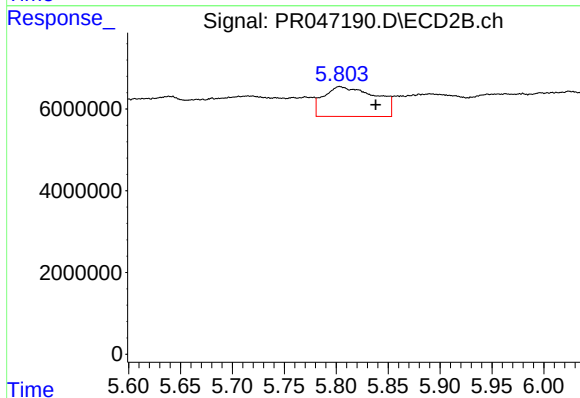
R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 7073766
Conc: 38.77 ng/ml



#25 AR-1248-5

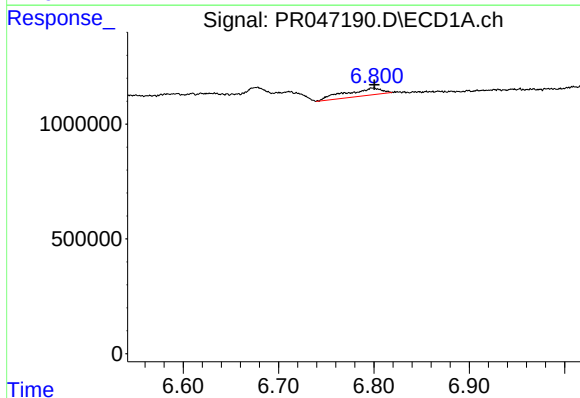
R.T.: 6.799 min
Delta R.T.: -0.068 min
Response: 846712
Conc: 13.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



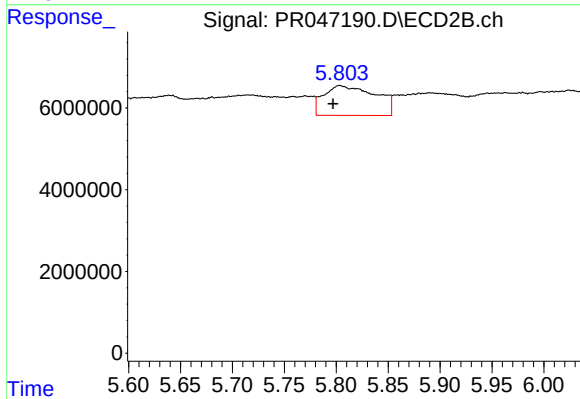
#25 AR-1248-5

R.T.: 5.804 min
Delta R.T.: -0.034 min
Response: 25378279
Conc: 108.70 ng/ml



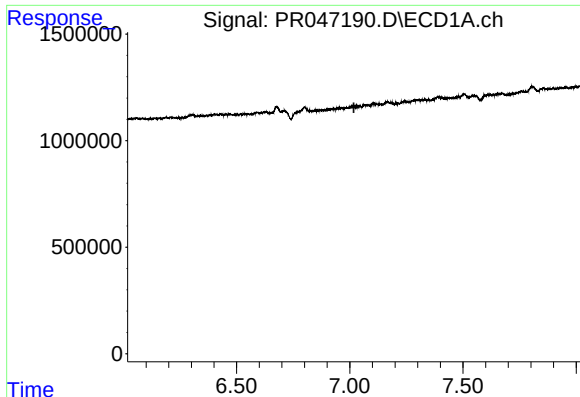
#26 AR-1254-1

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 846712
Conc: 12.90 ng/ml



#26 AR-1254-1

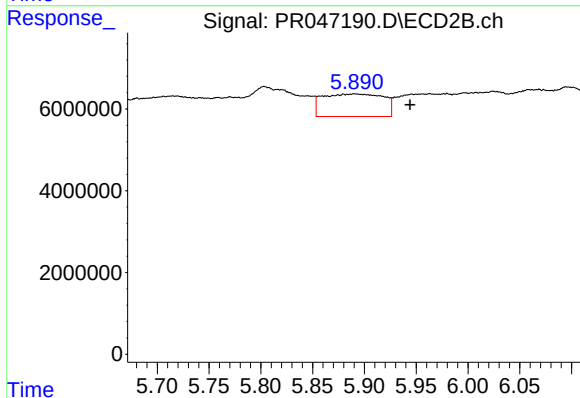
R.T.: 5.804 min
Delta R.T.: 0.007 min
Response: 25378279
Conc: 89.23 ng/ml



#27 AR-1254-2

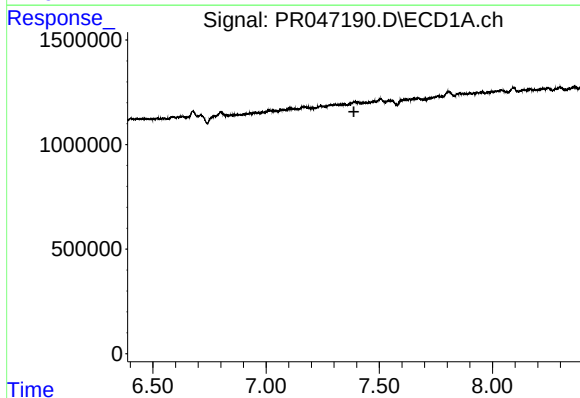
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



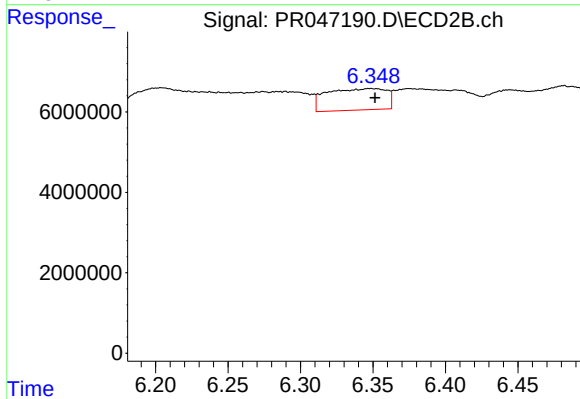
#27 AR-1254-2

R.T.: 5.891 min
Delta R.T.: -0.053 min
Response: 22580056
Conc: 92.45 ng/ml



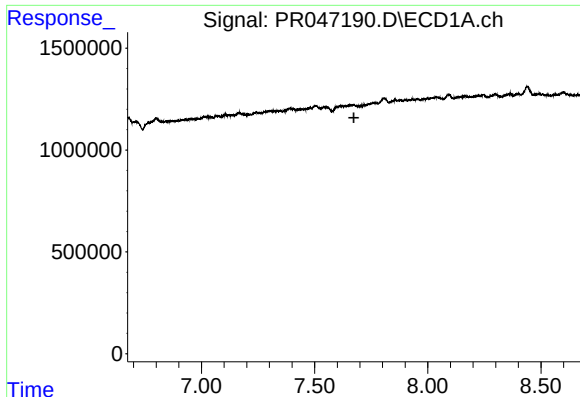
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.



#28 AR-1254-3

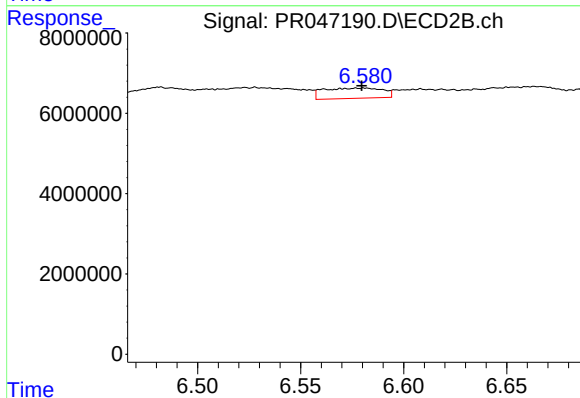
R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 15293671
Conc: 29.79 ng/ml



#29 AR-1254-4

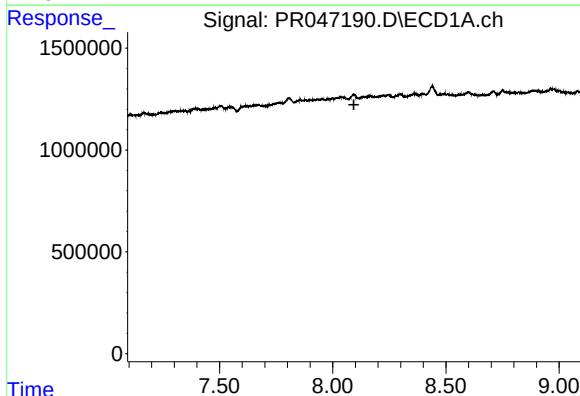
R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



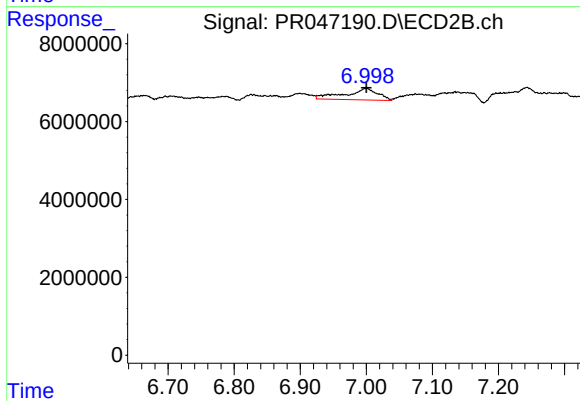
#29 AR-1254-4

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 5068989
Conc: 13.03 ng/ml



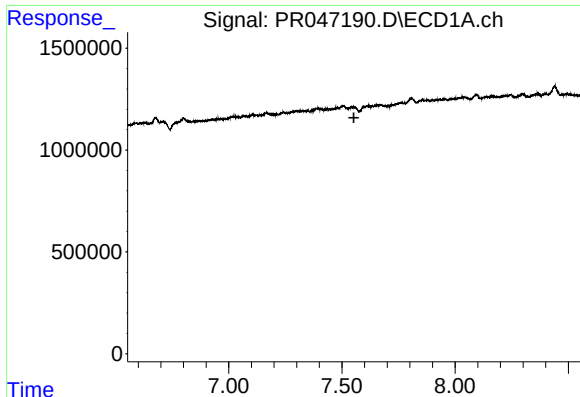
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.093 min
Response: 0
Conc: N.D.



#30 AR-1254-5

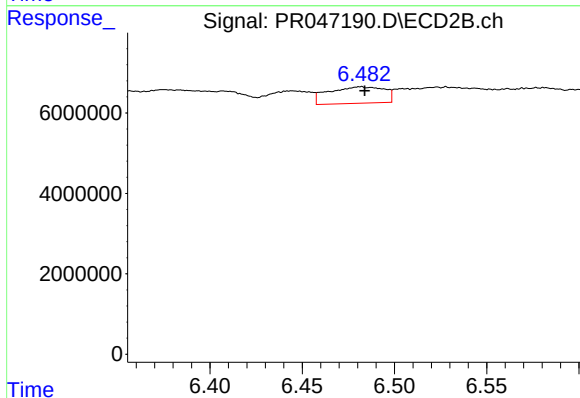
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 10165693
Conc: 18.47 ng/ml



#31 AR-1260-1

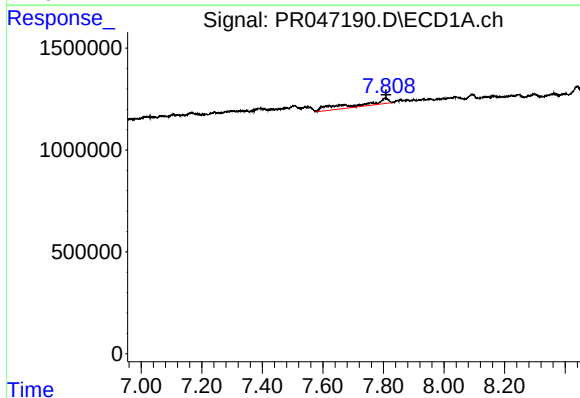
R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



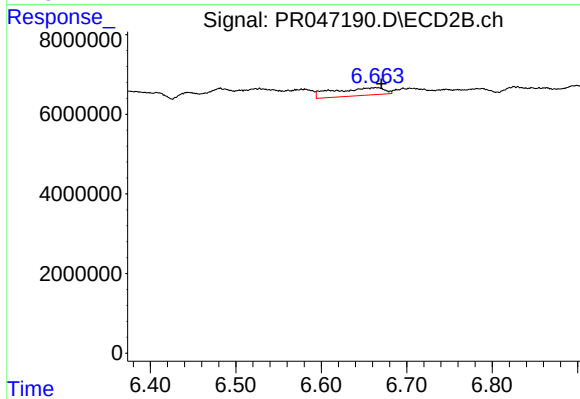
#31 AR-1260-1

R.T.: 6.482 min
Delta R.T.: -0.002 min
Response: 8585292
Conc: 28.59 ng/ml



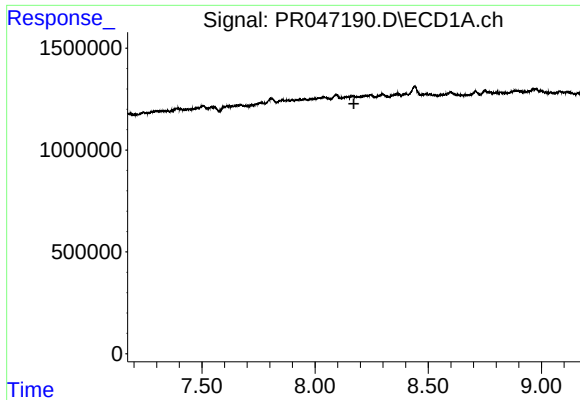
#32 AR-1260-2

R.T.: 7.804 min
Delta R.T.: -0.004 min
Response: 1968291
Conc: 19.66 ng/ml



#32 AR-1260-2

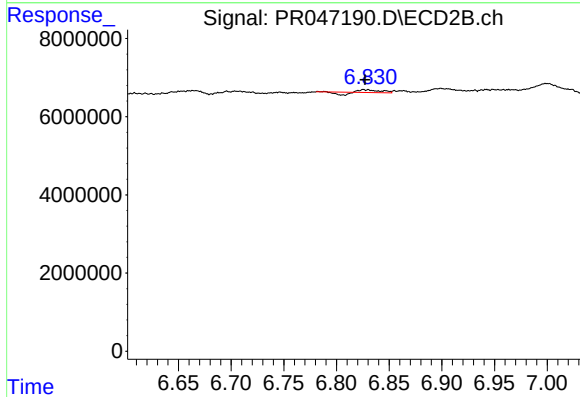
R.T.: 6.664 min
Delta R.T.: -0.007 min
Response: 8005620
Conc: 17.87 ng/ml



#33 AR-1260-3

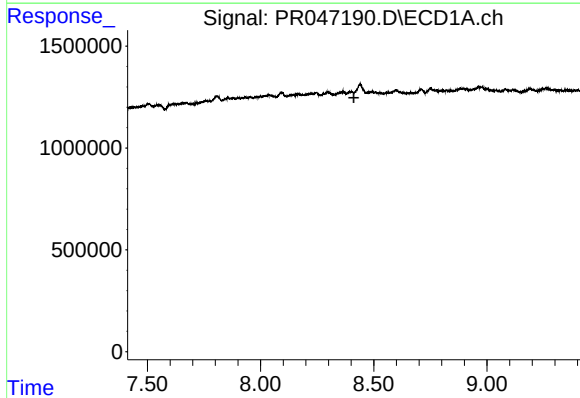
R.T.: 0.000 min
Exp R.T.: 8.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



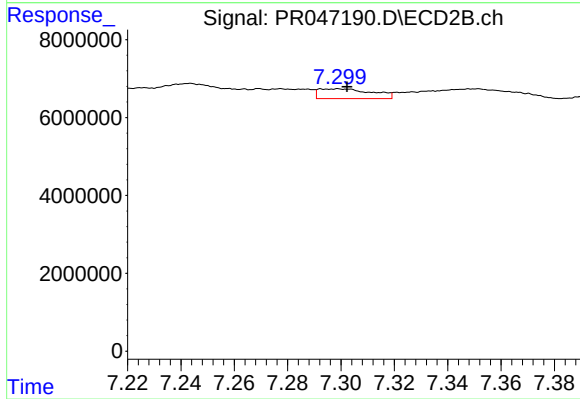
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 464367
Conc: 1.16 ng/ml



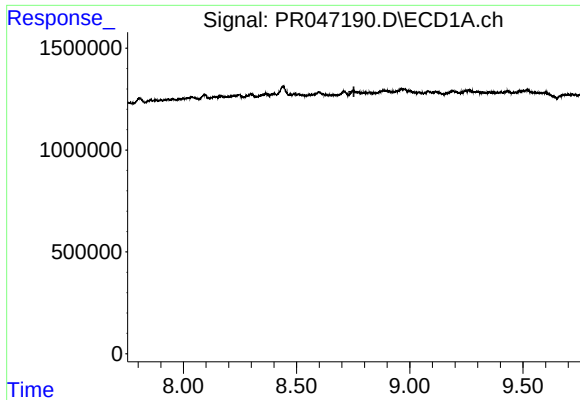
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.412 min
Response: 0
Conc: N.D.



#34 AR-1260-4

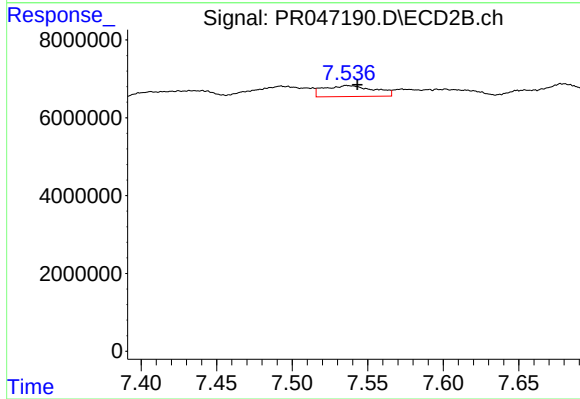
R.T.: 7.298 min
Delta R.T.: -0.004 min
Response: 3492019
Conc: 8.71 ng/ml



#35 AR-1260-5

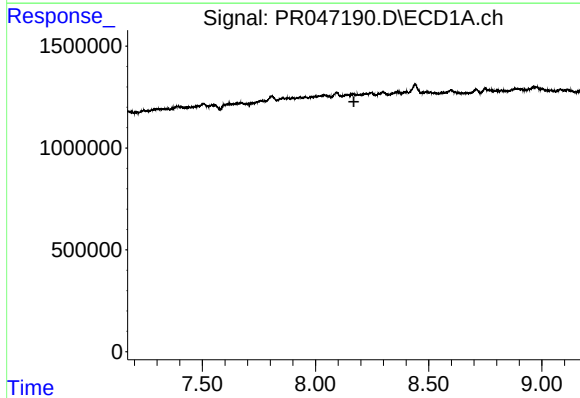
R.T.: 0.000 min
Exp R.T.: 8.753 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



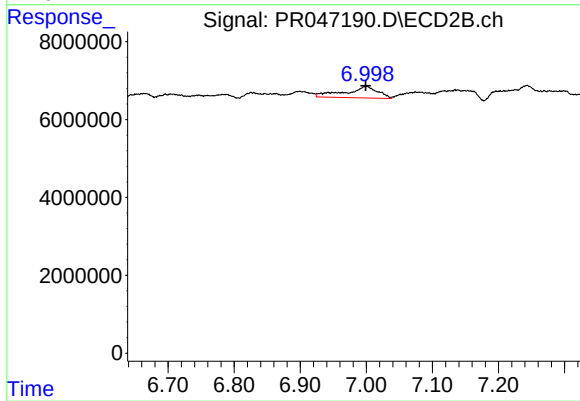
#35 AR-1260-5

R.T.: 7.538 min
Delta R.T.: -0.006 min
Response: 6491315
Conc: 4.00 ng/ml



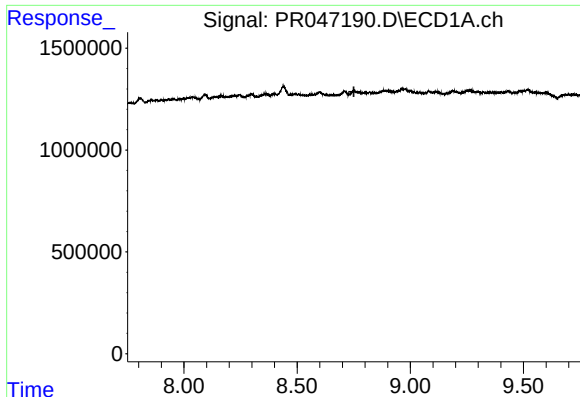
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.169 min
Response: 0
Conc: N.D.



#36 AR-1262-1

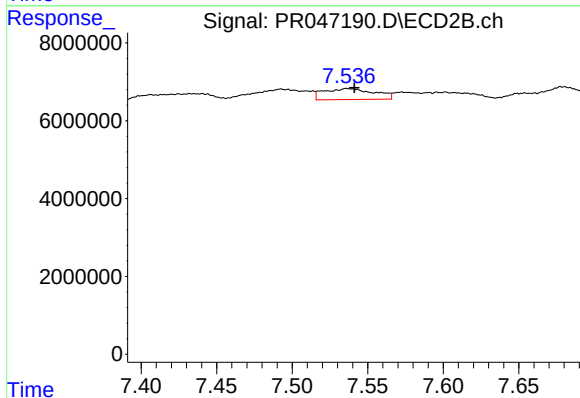
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 10165693
Conc: 33.37 ng/ml



#37 AR-1262-2

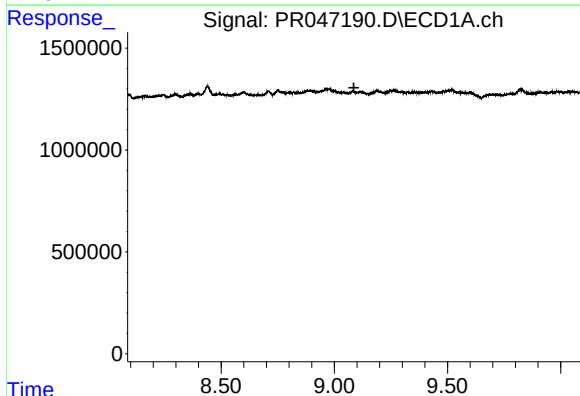
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



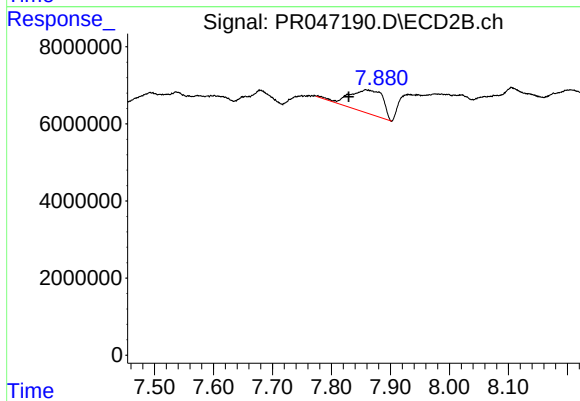
#37 AR-1262-2

R.T.: 7.538 min
Delta R.T.: -0.004 min
Response: 6491315
Conc: 3.56 ng/ml



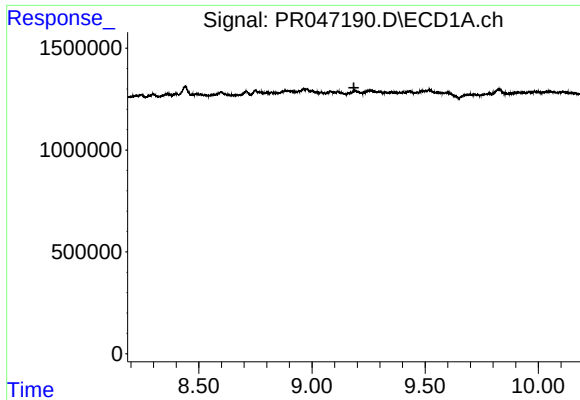
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.086 min
Response: 0
Conc: N.D.



#38 AR-1262-3

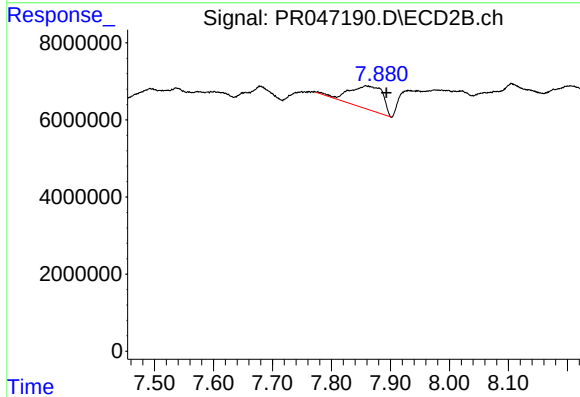
R.T.: 7.859 min
Delta R.T.: 0.030 min
Response: 23616601
Conc: 31.48 ng/ml



#39 AR-1262-4

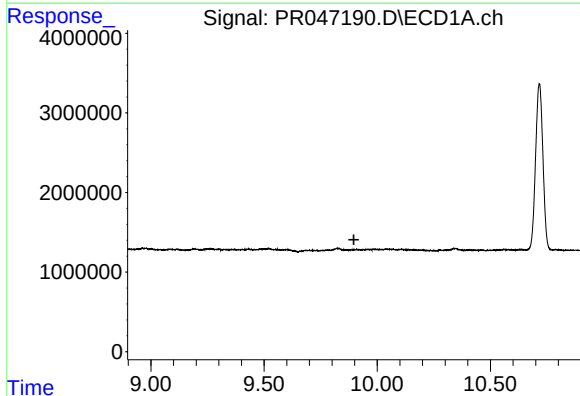
R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



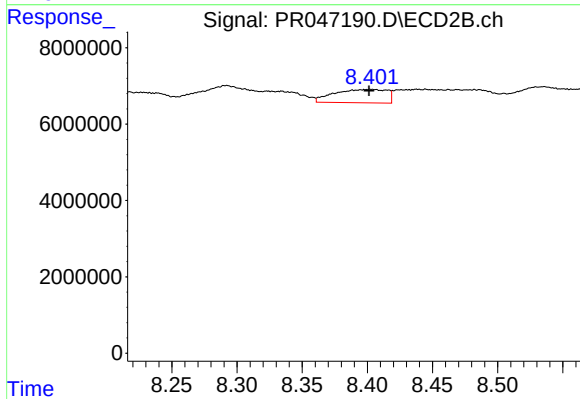
#39 AR-1262-4

R.T.: 7.859 min
Delta R.T.: -0.034 min
Response: 23616601
Conc: 18.29 ng/ml



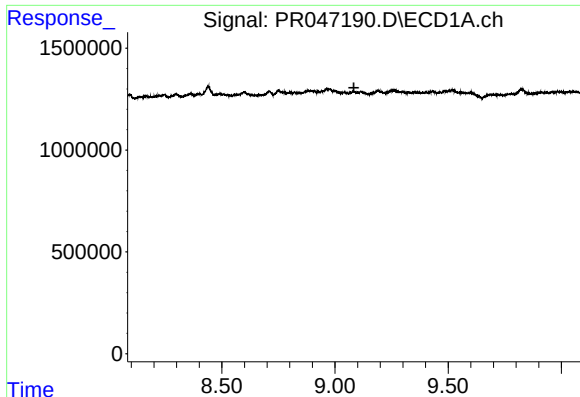
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.897 min
Response: 0
Conc: N.D.



#40 AR-1262-5

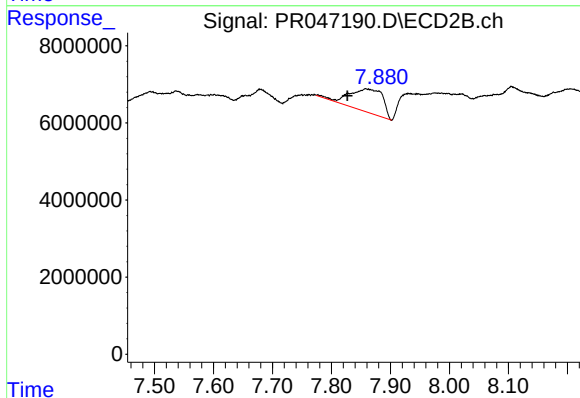
R.T.: 8.402 min
Delta R.T.: 0.001 min
Response: 9893149
Conc: 13.80 ng/ml



#41 AR-1268-1

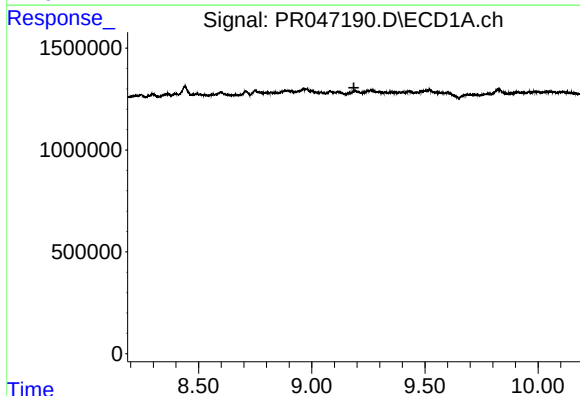
R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



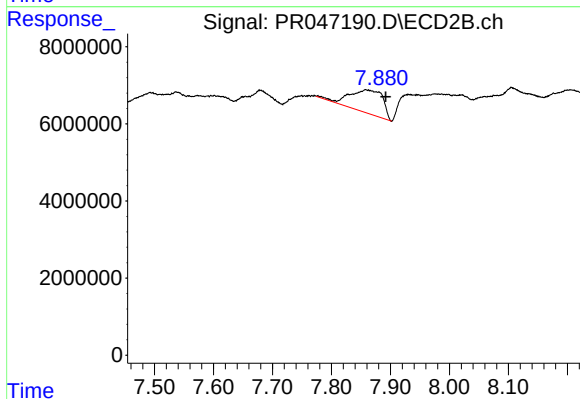
#41 AR-1268-1

R.T.: 7.859 min
Delta R.T.: 0.032 min
Response: 23616601
Conc: 10.15 ng/ml



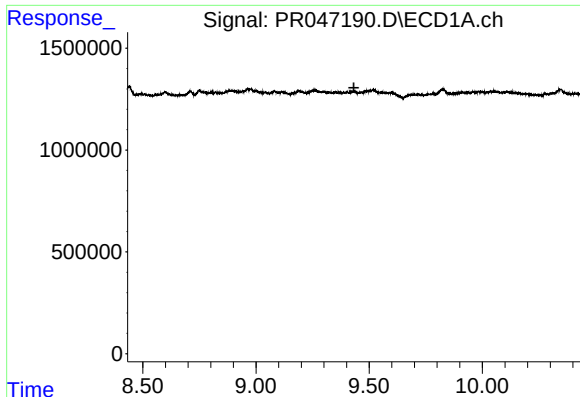
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.186 min
Response: 0
Conc: N.D.



#42 AR-1268-2

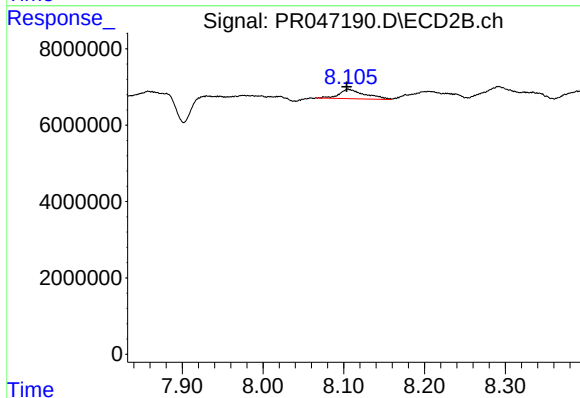
R.T.: 7.859 min
Delta R.T.: -0.033 min
Response: 23616601
Conc: 10.75 ng/ml



#43 AR-1268-3

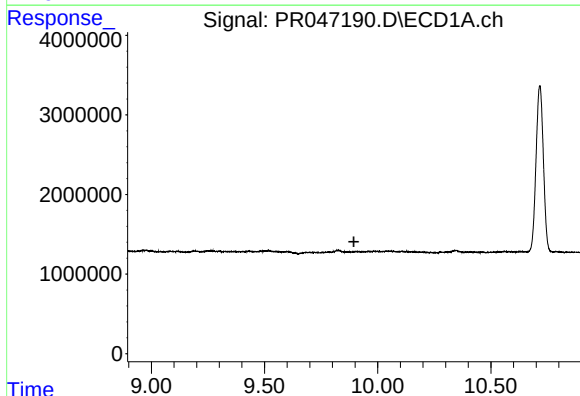
R.T.: 0.000 min
Exp R.T. : 9.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



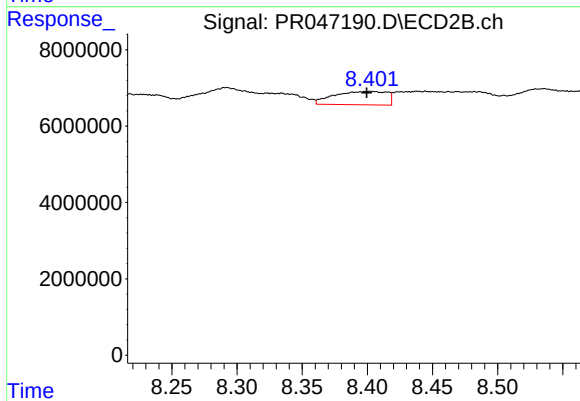
#43 AR-1268-3

R.T.: 8.106 min
Delta R.T.: 0.002 min
Response: 5426389
Conc: 2.82 ng/ml



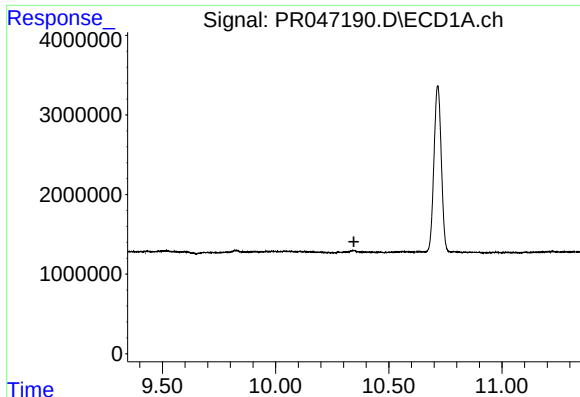
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.895 min
Response: 0
Conc: N.D.



#44 AR-1268-4

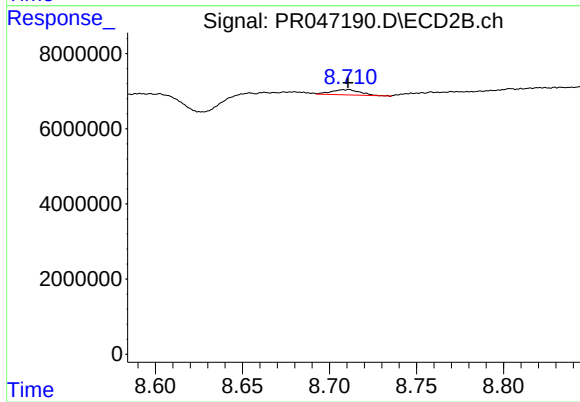
R.T.: 8.402 min
Delta R.T.: 0.003 min
Response: 9893149
Conc: 11.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.709 min
Delta R.T.: -0.001 min
Response: 1598345
Conc: 0.28 ng/ml