

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050120\
 Data File : PR045266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 08:49
 Operator : AJ\MA
 Sample : L2406-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 14:46:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:59:11 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...	4.798	4.052	50526	125130	0.025	0.009 #
Target Compounds							
3)	L1 AR-1016-1	5.985	5.159	76623	206751	1.050	0.413 #
4)	L1 AR-1016-2	6.018	5.178	77990	164407	0.759	0.248 #
5)	L1 AR-1016-3	6.080	5.341	74672	688300	1.221	1.937 #
6)	L1 AR-1016-4	6.185	5.395	120725	370172	2.379	1.350 #
7)	L1 AR-1016-5	6.473	5.619	124862	510570	2.514	1.448 #
8)	L2 AR-1221-1	5.005	4.297	56605	32409	2.533	0.212 #
9)	L2 AR-1221-2	5.092	4.393	54220	112888	3.363	1.030 #
10)	L2 AR-1221-3	5.175	4.442	50453	21823	0.980	0.061 #
11)	L3 AR-1232-1	5.175	4.429	50453	3755	1.267	0.013 #
12)	L3 AR-1232-2	5.711	5.178	64477	164407	2.491	0.616 #
13)	L3 AR-1232-3	6.018	5.341	77990	688300	2.040	4.735 #
14)	L3 AR-1232-4	6.185	5.463	120725	1270417	5.743	10.644 #
15)	L3 AR-1232-5	6.276	5.619	226627	510570	14.276	3.726 #
16)	L4 AR-1242-1	5.985	5.159	76623	206751	1.529	0.573 #
17)	L4 AR-1242-2	6.003	5.178	93471	164407	1.335	0.347 #
18)	L4 AR-1242-3	6.080	5.341	74672	688300	1.748	2.667 #
19)	L4 AR-1242-4	6.185	5.463	120725	1270417	3.390	5.270 #
20)	L4 AR-1242-5	6.919	5.993	42371	2491490	1.131	8.104 #
21)	L5 AR-1248-1	5.985	5.159	76623	206751	1.980	0.733 #
22)	L5 AR-1248-2	6.276	5.395	226627	370172	4.427	1.090 #
23)	L5 AR-1248-3	6.473	5.463	124862	1270417	2.218	3.704 #
24)	L5 AR-1248-4	6.875	5.619	51203	510570	0.815	1.224 #
25)	L5 AR-1248-5	6.919	5.993	42371	2491490	0.712	6.288 #
26)	L6 AR-1254-1	6.852	5.993	54060	2491490	0.897	4.267 #
27)	L6 AR-1254-2	7.065	6.134	28975	1619911	0.316	3.297 #
28)	L6 AR-1254-3	7.438	6.497	148766	3665881	1.542	4.662 #
29)	L6 AR-1254-4	7.738	6.723	22695	4171312	0.315	8.087 #
30)	L6 AR-1254-5	8.153	7.133f	29983	3719948	0.347	5.649 #
31)	L7 AR-1260-1	7.594	6.672	122880	2226769	1.472	3.962 #
32)	L7 AR-1260-2	7.893	6.864	89167	2075992	0.882	3.027 #
33)	L7 AR-1260-3	8.215	7.005	33068	4896651	0.432	7.673 #
34)	L7 AR-1260-4	0.000	7.465	0	2818612	N.D.	5.566 #
35)	L7 AR-1260-5	8.844	7.714	120080	3241725	0.647	2.671 #
36)	L8 AR-1262-1	8.283	7.133f	49319	3719948	1.282	10.142 #
37)	L8 AR-1262-2	8.844	7.714	120080	3241725	0.667	2.613 #
38)	L8 AR-1262-3	0.000	8.030	0	3611269	N.D.	7.582 #
39)	L8 AR-1262-4	0.000	8.030f	0	3611269	N.D.	4.033 #
40)	L8 AR-1262-5	9.979	8.626	316815	1639159	4.727	3.908
41)	L9 AR-1268-1	0.000	8.030	0	3611269	N.D.	2.576 #
42)	L9 AR-1268-2	0.000	8.030f	0	3611269	N.D.	2.747 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050120\
 Data File : PR045266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 08:49
 Operator : AJ\MA
 Sample : L2406-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 14:46:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:59:11 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
43) L9	AR-1268-3	9.517	8.235f	91321	2198046	0.546	2.042 #
44) L9	AR-1268-4	9.979	8.626	316815	1639159	4.201	3.455
45) L9	AR-1268-5	0.000	8.920	0	911704	N.D.	0.273 #

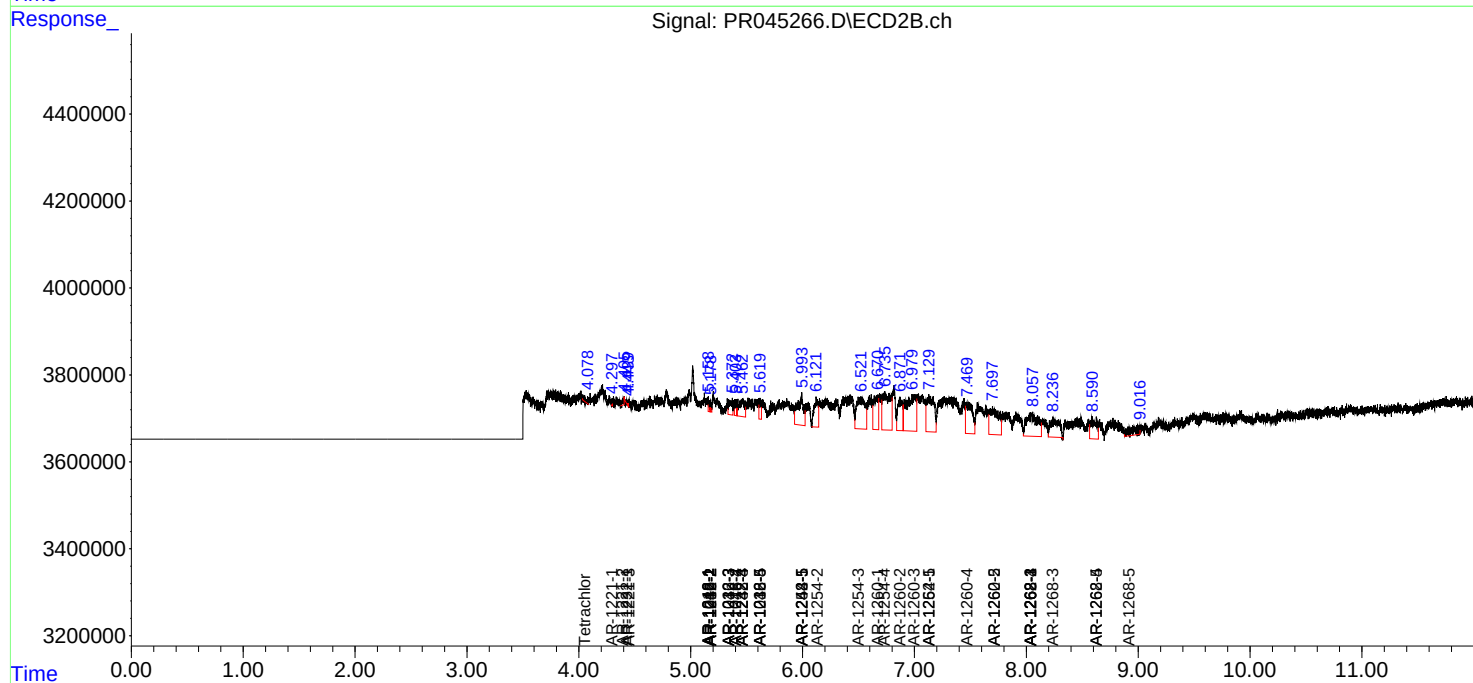
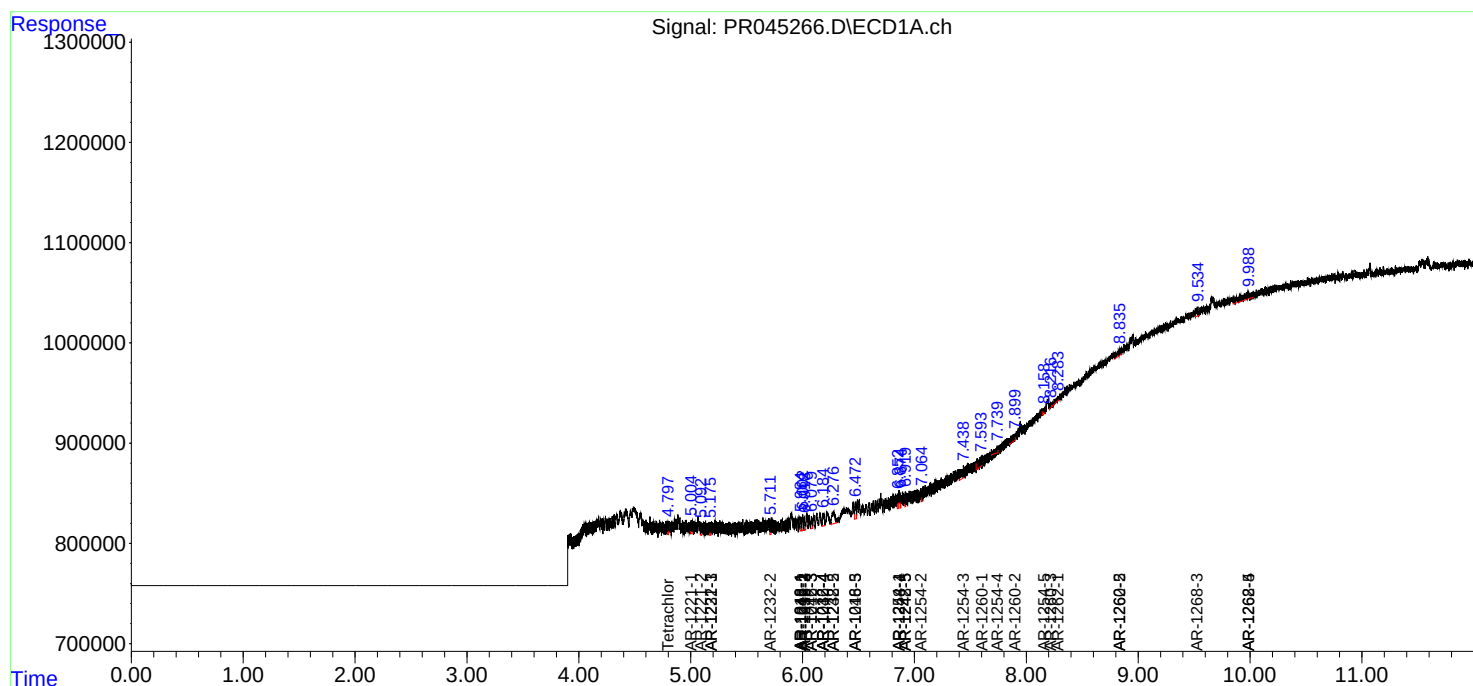
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

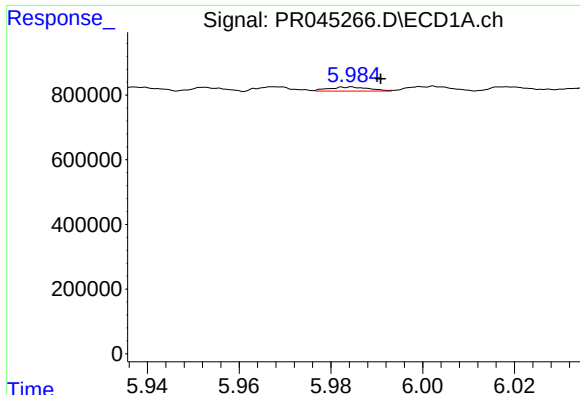
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050120\
Data File : PR045266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2020 08:49
Operator : AJ\MA
Sample : L2406-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 14:46:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:59:11 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

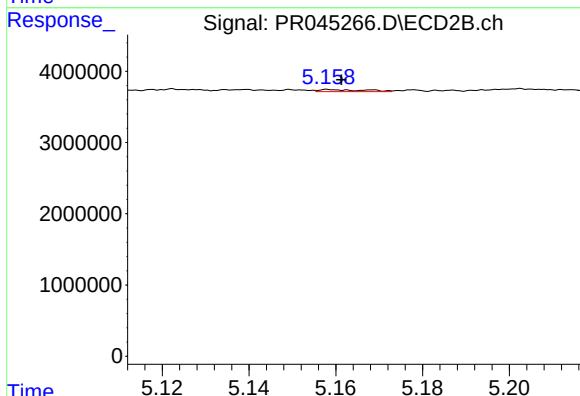




#3 AR-1016-1

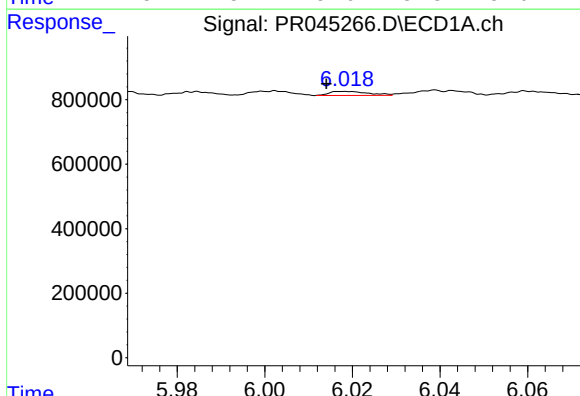
R.T.: 5.985 min
Delta R.T.: -0.006 min
Response: 76623
Conc: 1.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



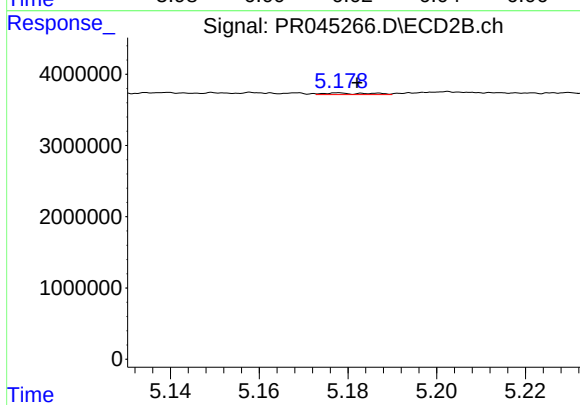
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 206751
Conc: 0.41 ng/ml



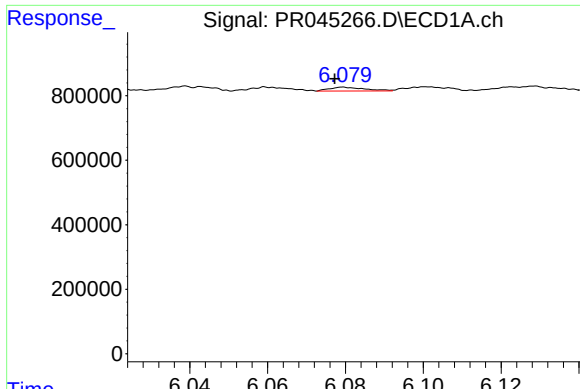
#4 AR-1016-2

R.T.: 6.018 min
Delta R.T.: 0.004 min
Response: 77990
Conc: 0.76 ng/ml



#4 AR-1016-2

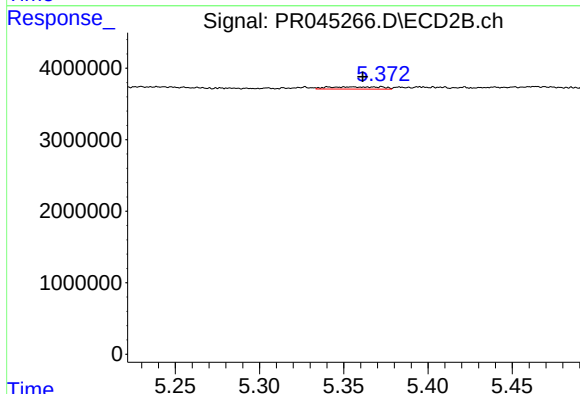
R.T.: 5.178 min
Delta R.T.: -0.004 min
Response: 164407
Conc: 0.25 ng/ml



#5 AR-1016-3

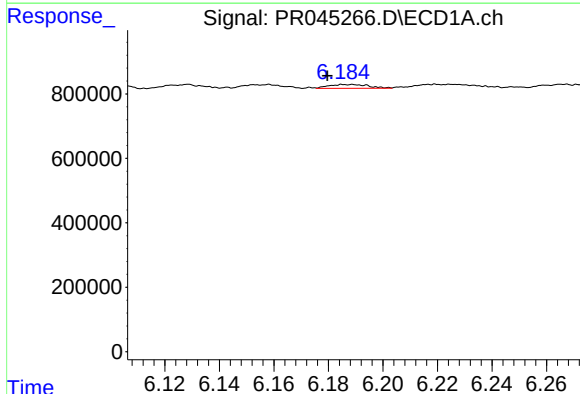
R.T.: 6.080 min
Delta R.T.: 0.002 min
Response: 74672
Conc: 1.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



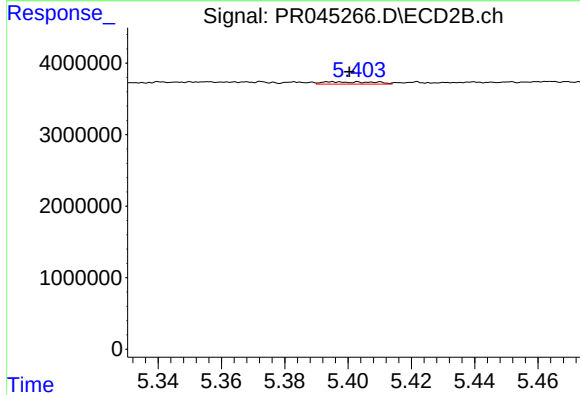
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: -0.020 min
Response: 688300
Conc: 1.94 ng/ml



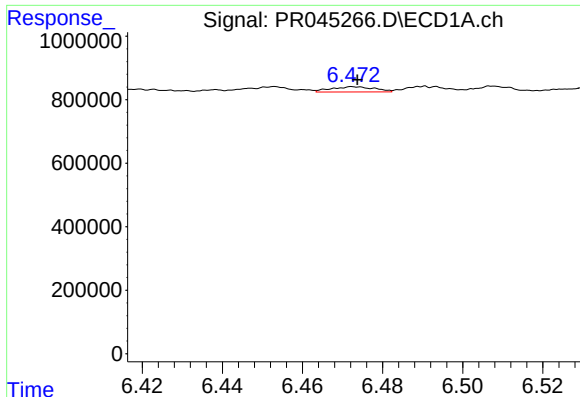
#6 AR-1016-4

R.T.: 6.185 min
Delta R.T.: 0.006 min
Response: 120725
Conc: 2.38 ng/ml



#6 AR-1016-4

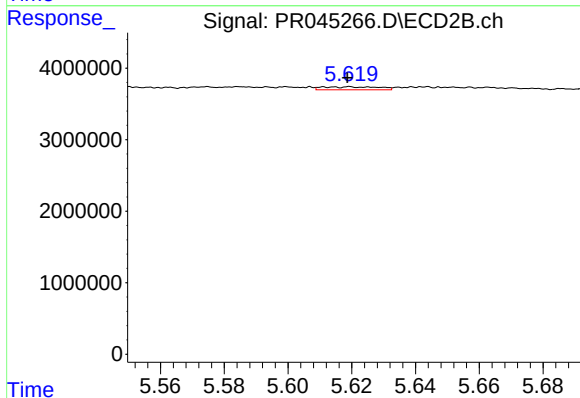
R.T.: 5.395 min
Delta R.T.: -0.005 min
Response: 370172
Conc: 1.35 ng/ml



#7 AR-1016-5

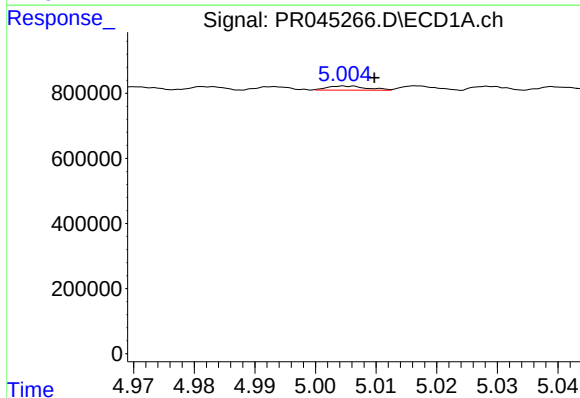
R.T.: 6.473 min
Delta R.T.: -0.001 min
Response: 124862
Conc: 2.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



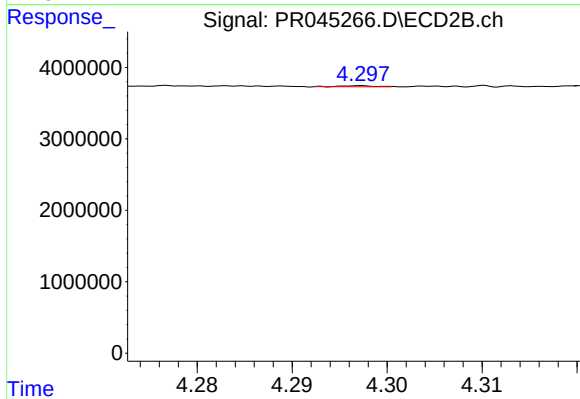
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 510570
Conc: 1.45 ng/ml



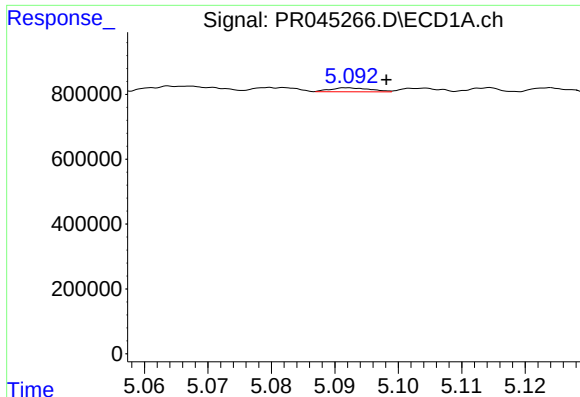
#8 AR-1221-1

R.T.: 5.005 min
Delta R.T.: -0.005 min
Response: 56605
Conc: 2.53 ng/ml



#8 AR-1221-1

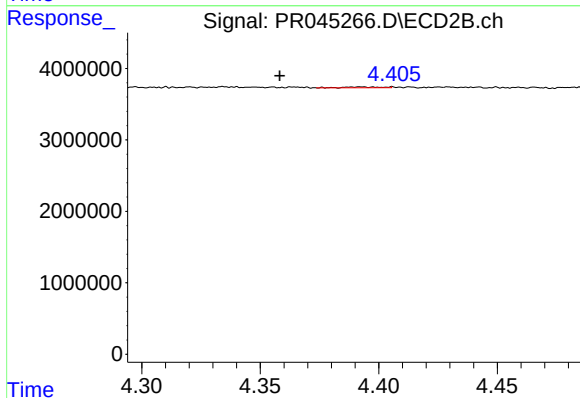
R.T.: 4.297 min
Delta R.T.: 0.026 min
Response: 32409
Conc: 0.21 ng/ml



#9 AR-1221-2

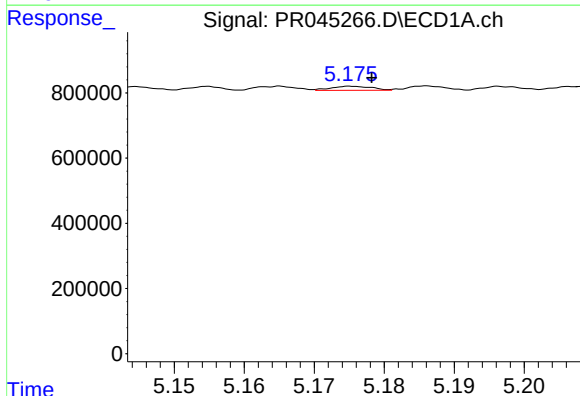
R.T.: 5.092 min
Delta R.T.: -0.006 min
Response: 54220
Conc: 3.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



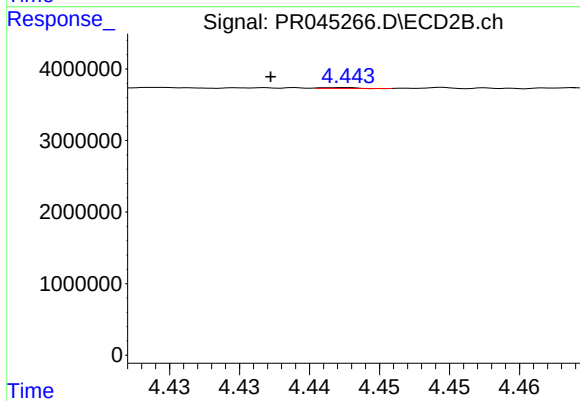
#9 AR-1221-2

R.T.: 4.393 min
Delta R.T.: 0.034 min
Response: 112888
Conc: 1.03 ng/ml



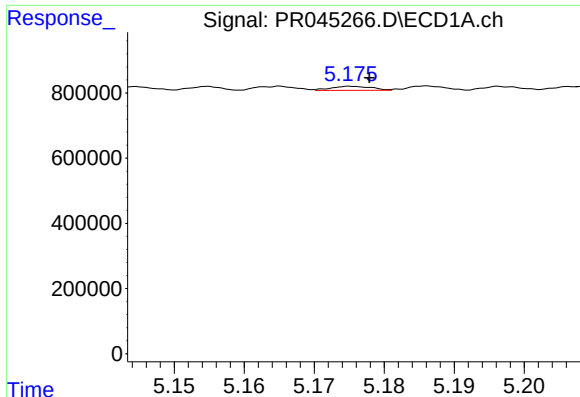
#10 AR-1221-3

R.T.: 5.175 min
Delta R.T.: -0.003 min
Response: 50453
Conc: 0.98 ng/ml



#10 AR-1221-3

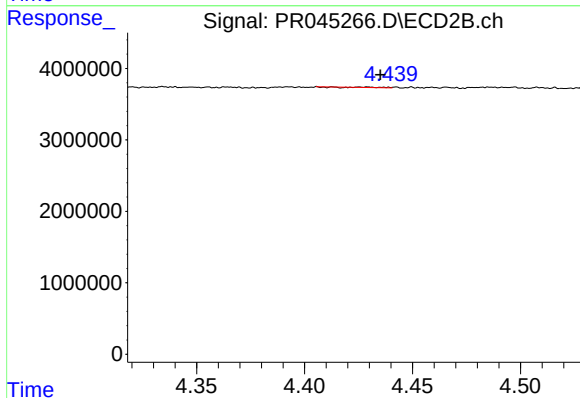
R.T.: 4.442 min
Delta R.T.: 0.004 min
Response: 21823
Conc: 0.06 ng/ml



#11 AR-1232-1

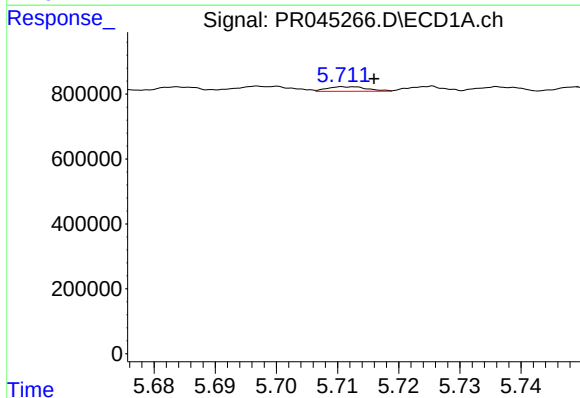
R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 50453
Conc: 1.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



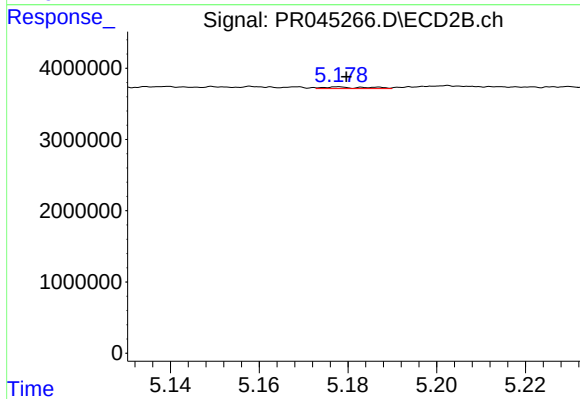
#11 AR-1232-1

R.T.: 4.429 min
Delta R.T.: -0.006 min
Response: 3755
Conc: 0.01 ng/ml



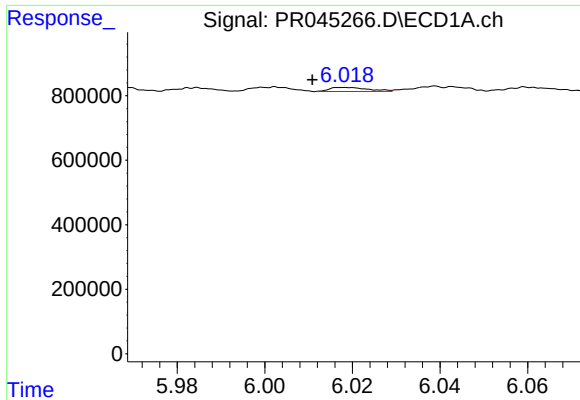
#12 AR-1232-2

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 64477
Conc: 2.49 ng/ml



#12 AR-1232-2

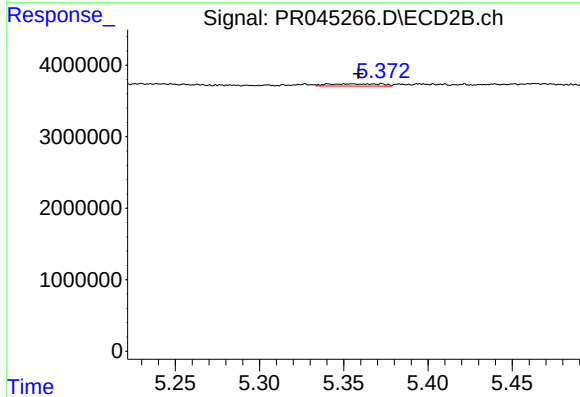
R.T.: 5.178 min
Delta R.T.: -0.002 min
Response: 164407
Conc: 0.62 ng/ml



#13 AR-1232-3

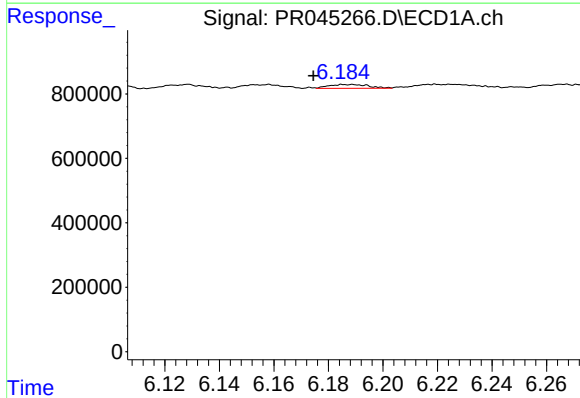
R.T.: 6.018 min
Delta R.T.: 0.007 min
Response: 77990
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



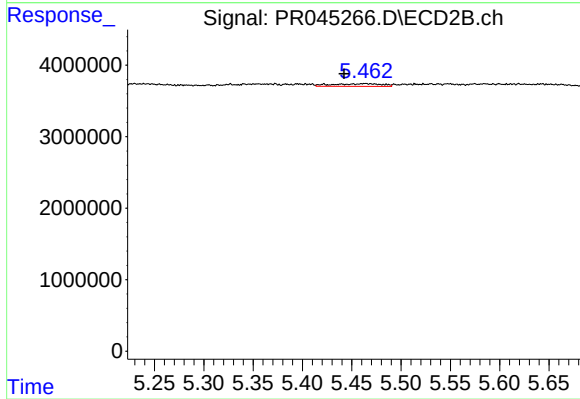
#13 AR-1232-3

R.T.: 5.341 min
Delta R.T.: -0.018 min
Response: 688300
Conc: 4.73 ng/ml



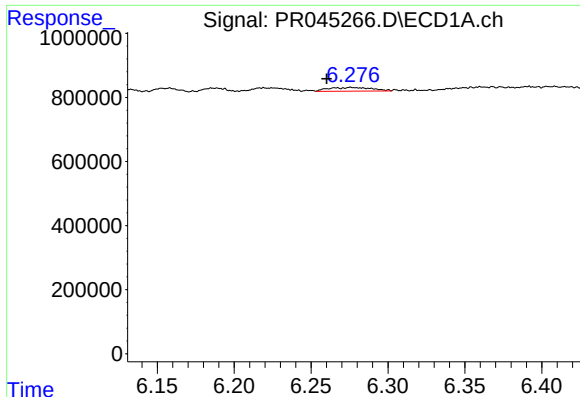
#14 AR-1232-4

R.T.: 6.185 min
Delta R.T.: 0.011 min
Response: 120725
Conc: 5.74 ng/ml



#14 AR-1232-4

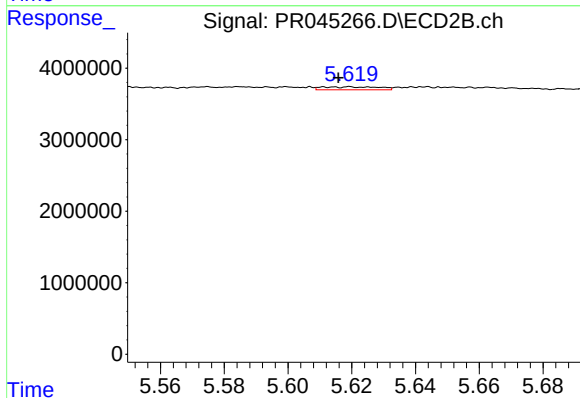
R.T.: 5.463 min
Delta R.T.: 0.021 min
Response: 1270417
Conc: 10.64 ng/ml



#15 AR-1232-5

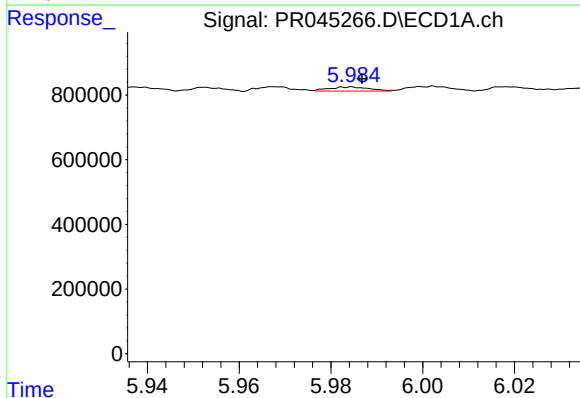
R.T.: 6.276 min
Delta R.T.: 0.015 min
Response: 226627
Conc: 14.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



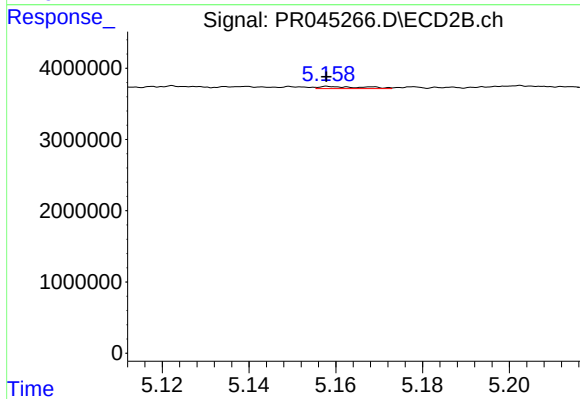
#15 AR-1232-5

R.T.: 5.619 min
Delta R.T.: 0.004 min
Response: 510570
Conc: 3.73 ng/ml



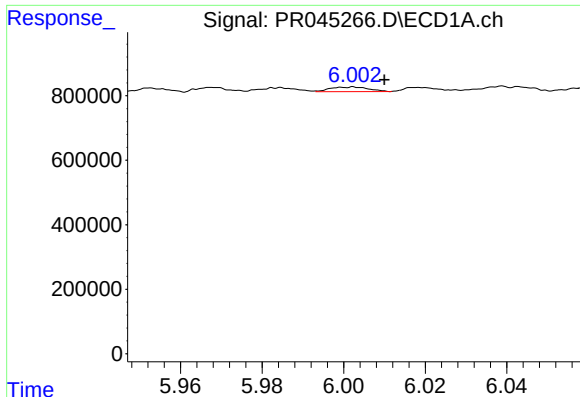
#16 AR-1242-1

R.T.: 5.985 min
Delta R.T.: -0.002 min
Response: 76623
Conc: 1.53 ng/ml



#16 AR-1242-1

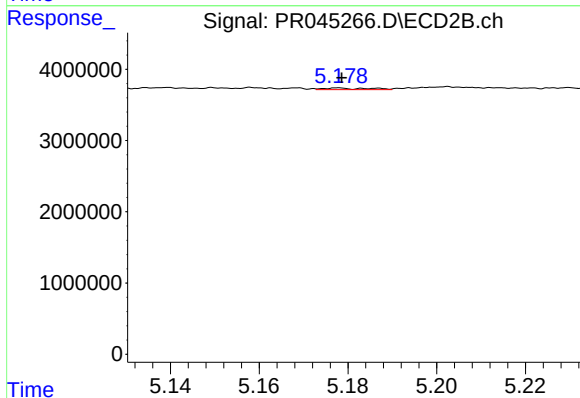
R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 206751
Conc: 0.57 ng/ml



#17 AR-1242-2

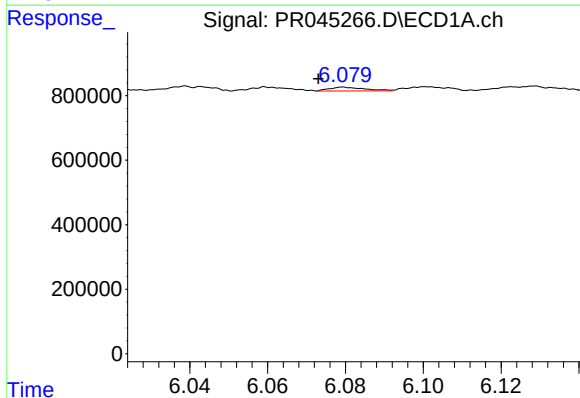
R.T.: 6.003 min
Delta R.T.: -0.007 min
Response: 93471
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



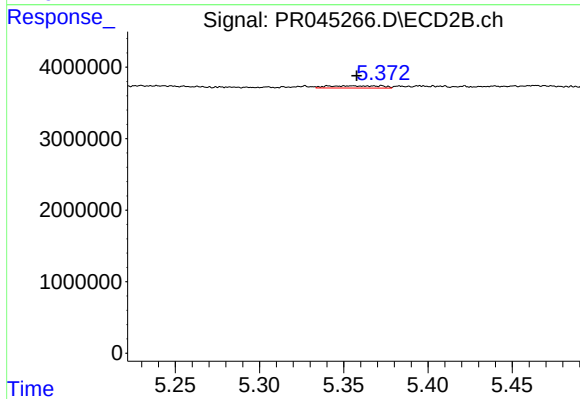
#17 AR-1242-2

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 164407
Conc: 0.35 ng/ml



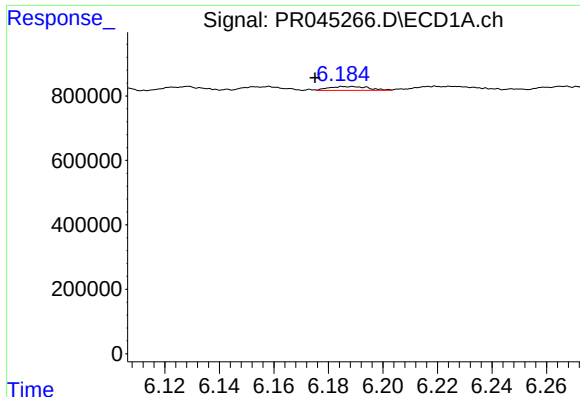
#18 AR-1242-3

R.T.: 6.080 min
Delta R.T.: 0.006 min
Response: 74672
Conc: 1.75 ng/ml



#18 AR-1242-3

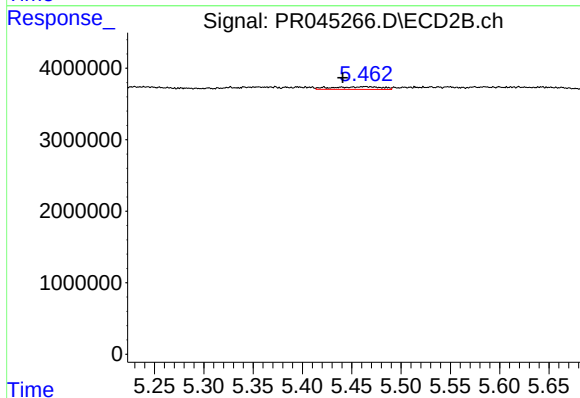
R.T.: 5.341 min
Delta R.T.: -0.017 min
Response: 688300
Conc: 2.67 ng/ml



#19 AR-1242-4

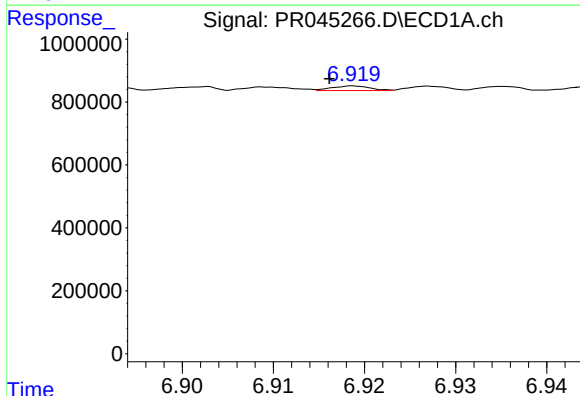
R.T.: 6.185 min
Delta R.T.: 0.010 min
Response: 120725
Conc: 3.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



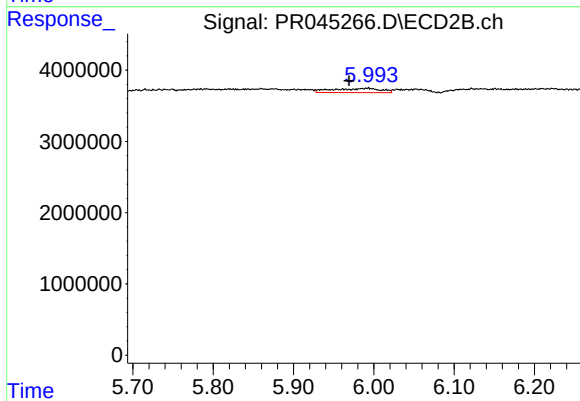
#19 AR-1242-4

R.T.: 5.463 min
Delta R.T.: 0.023 min
Response: 1270417
Conc: 5.27 ng/ml



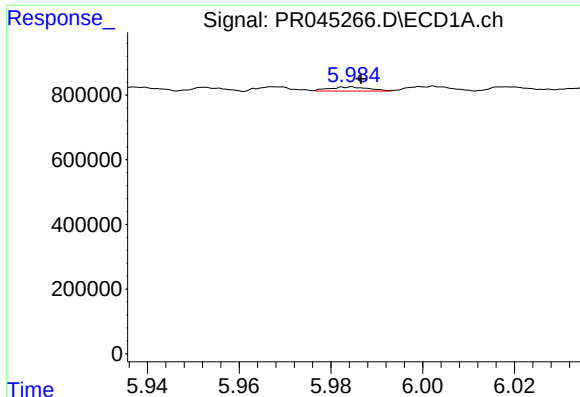
#20 AR-1242-5

R.T.: 6.919 min
Delta R.T.: 0.003 min
Response: 42371
Conc: 1.13 ng/ml



#20 AR-1242-5

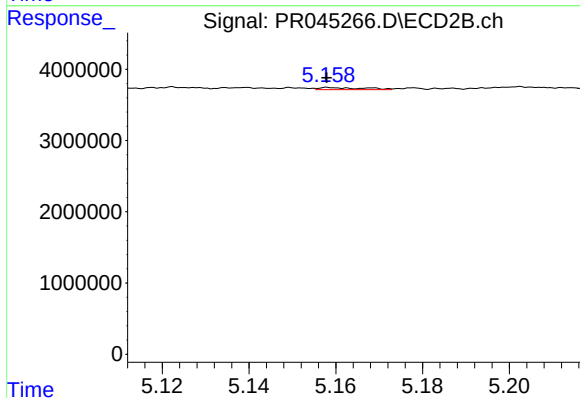
R.T.: 5.993 min
Delta R.T.: 0.024 min
Response: 2491490
Conc: 8.10 ng/ml



#21 AR-1248-1

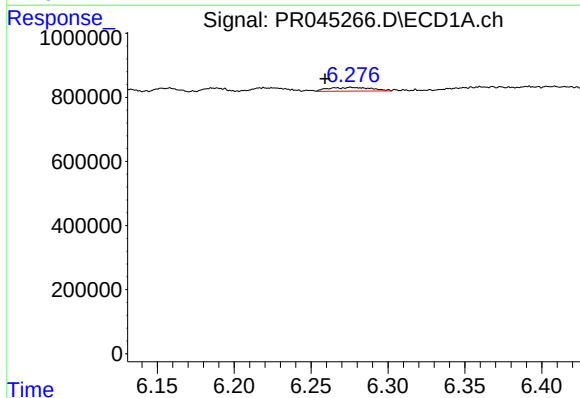
R.T.: 5.985 min
Delta R.T.: -0.002 min
Response: 76623
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



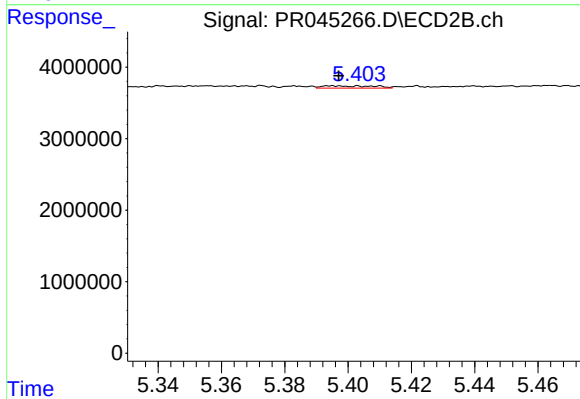
#21 AR-1248-1

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 206751
Conc: 0.73 ng/ml



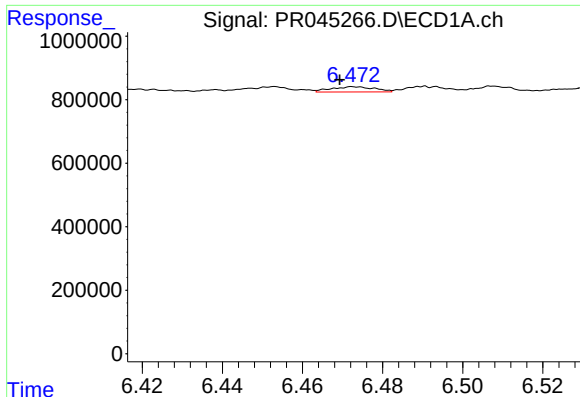
#22 AR-1248-2

R.T.: 6.276 min
Delta R.T.: 0.017 min
Response: 226627
Conc: 4.43 ng/ml



#22 AR-1248-2

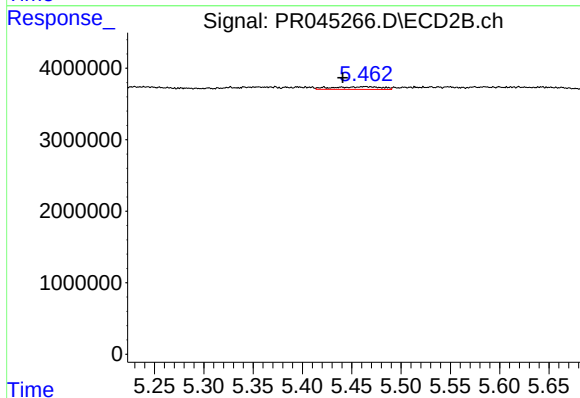
R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 370172
Conc: 1.09 ng/ml



#23 AR-1248-3

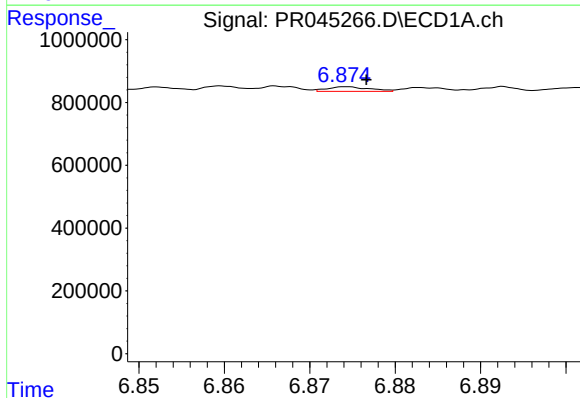
R.T.: 6.473 min
Delta R.T.: 0.003 min
Response: 124862
Conc: 2.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



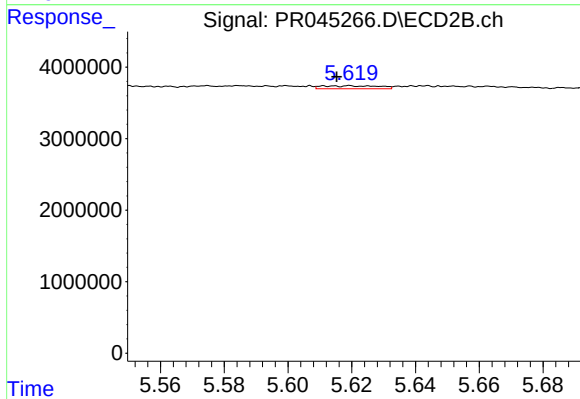
#23 AR-1248-3

R.T.: 5.463 min
Delta R.T.: 0.023 min
Response: 1270417
Conc: 3.70 ng/ml



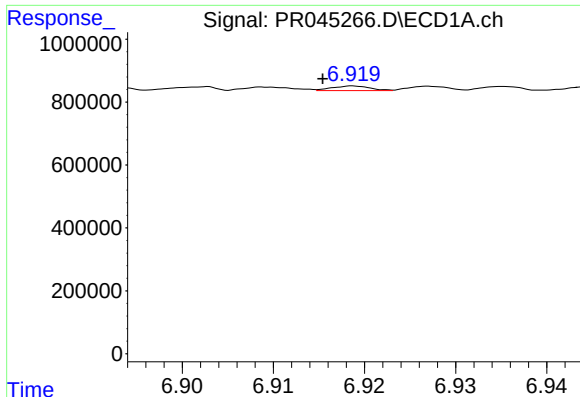
#24 AR-1248-4

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 51203
Conc: 0.82 ng/ml



#24 AR-1248-4

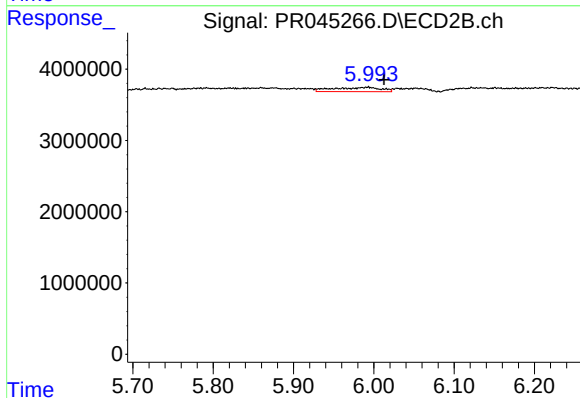
R.T.: 5.619 min
Delta R.T.: 0.004 min
Response: 510570
Conc: 1.22 ng/ml



#25 AR-1248-5

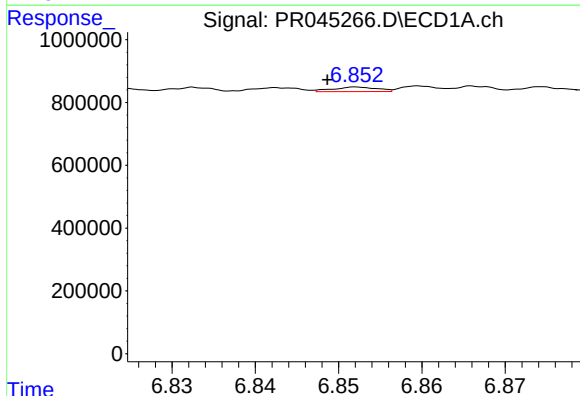
R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 42371
Conc: 0.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



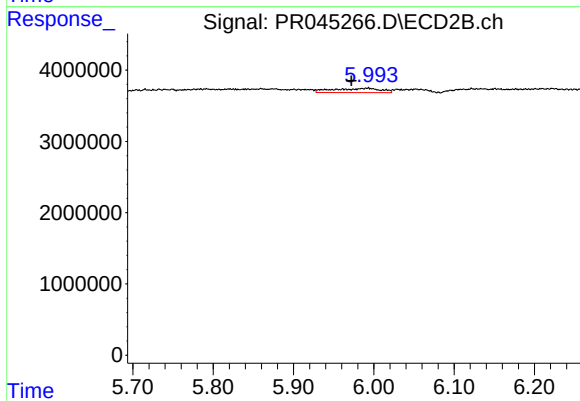
#25 AR-1248-5

R.T.: 5.993 min
Delta R.T.: -0.020 min
Response: 2491490
Conc: 6.29 ng/ml



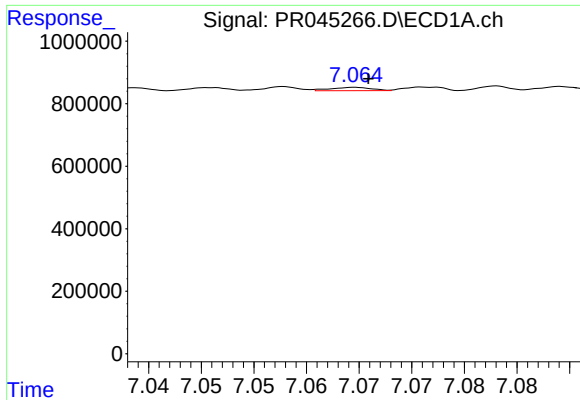
#26 AR-1254-1

R.T.: 6.852 min
Delta R.T.: 0.004 min
Response: 54060
Conc: 0.90 ng/ml



#26 AR-1254-1

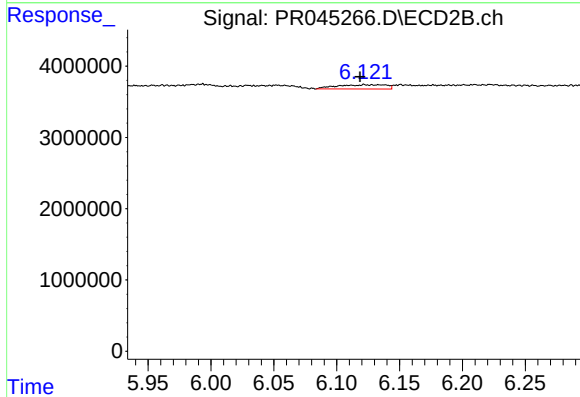
R.T.: 5.993 min
Delta R.T.: 0.021 min
Response: 2491490
Conc: 4.27 ng/ml



#27 AR-1254-2

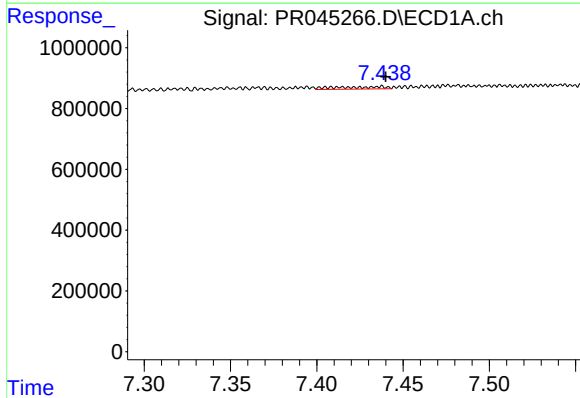
R.T.: 7.065 min
Delta R.T.: -0.001 min
Response: 28975
Conc: 0.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



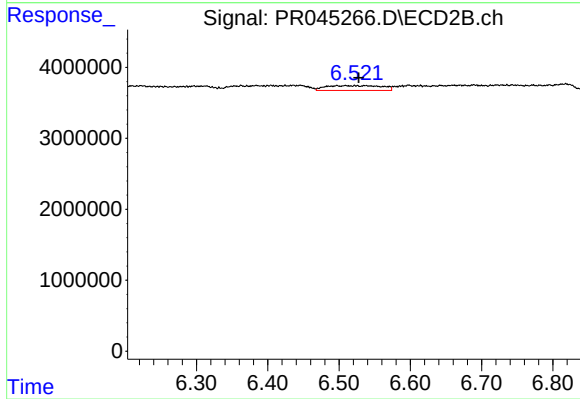
#27 AR-1254-2

R.T.: 6.134 min
Delta R.T.: 0.015 min
Response: 1619911
Conc: 3.30 ng/ml



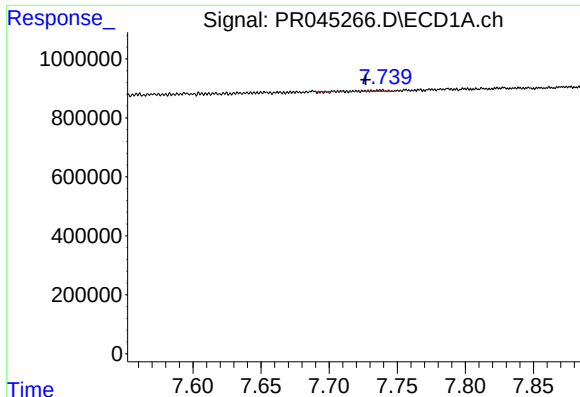
#28 AR-1254-3

R.T.: 7.438 min
Delta R.T.: -0.002 min
Response: 148766
Conc: 1.54 ng/ml



#28 AR-1254-3

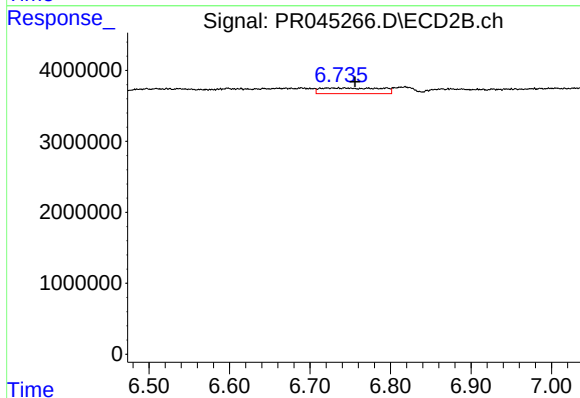
R.T.: 6.497 min
Delta R.T.: -0.031 min
Response: 3665881
Conc: 4.66 ng/ml



#29 AR-1254-4

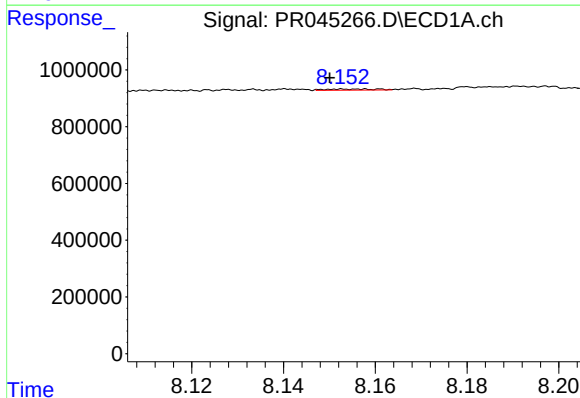
R.T.: 7.738 min
Delta R.T.: 0.011 min
Response: 22695
Conc: 0.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



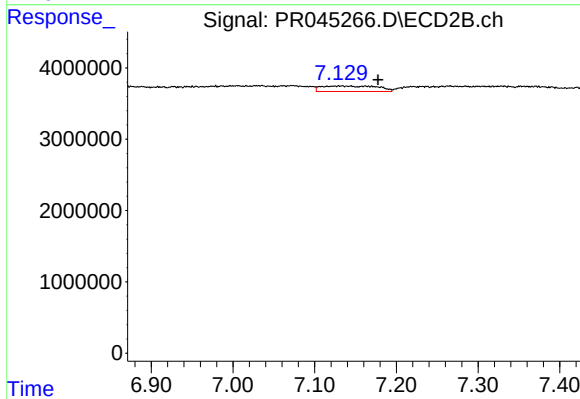
#29 AR-1254-4

R.T.: 6.723 min
Delta R.T.: -0.033 min
Response: 4171312
Conc: 8.09 ng/ml



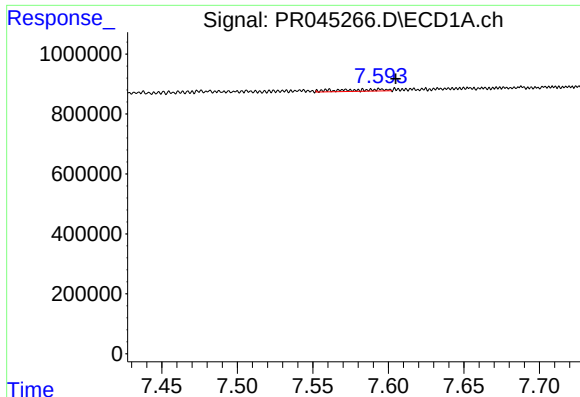
#30 AR-1254-5

R.T.: 8.153 min
Delta R.T.: 0.003 min
Response: 29983
Conc: 0.35 ng/ml



#30 AR-1254-5

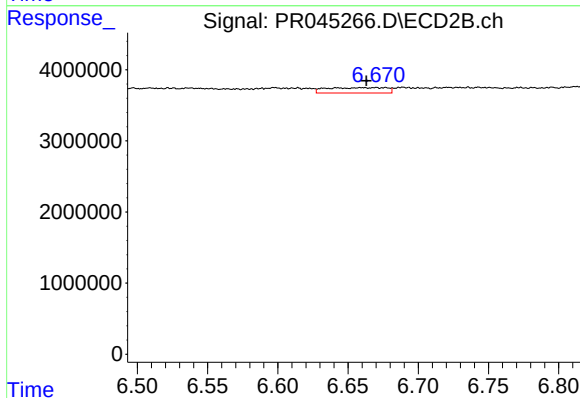
R.T.: 7.133 min
Delta R.T.: -0.044 min
Response: 3719948
Conc: 5.65 ng/ml



#31 AR-1260-1

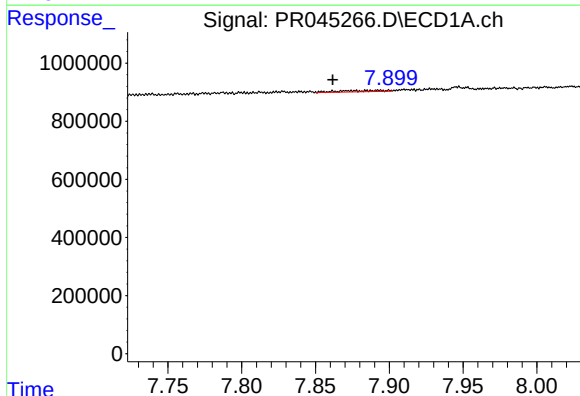
R.T.: 7.594 min
Delta R.T.: -0.011 min
Response: 122880
Conc: 1.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



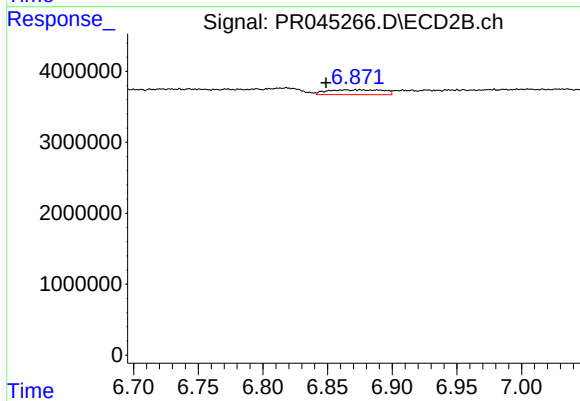
#31 AR-1260-1

R.T.: 6.672 min
Delta R.T.: 0.009 min
Response: 2226769
Conc: 3.96 ng/ml



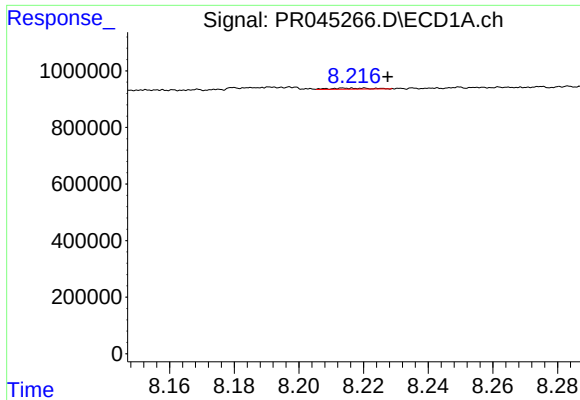
#32 AR-1260-2

R.T.: 7.893 min
Delta R.T.: 0.031 min
Response: 89167
Conc: 0.88 ng/ml



#32 AR-1260-2

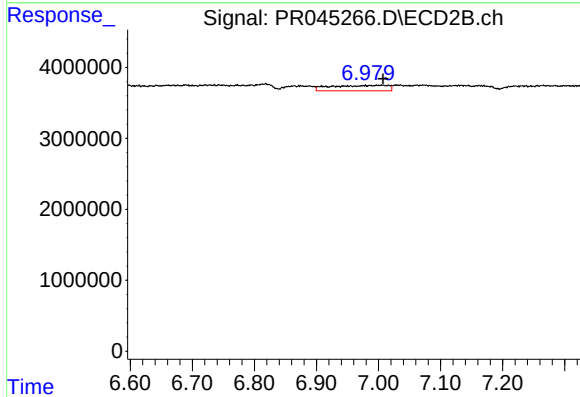
R.T.: 6.864 min
Delta R.T.: 0.015 min
Response: 2075992
Conc: 3.03 ng/ml



#33 AR-1260-3

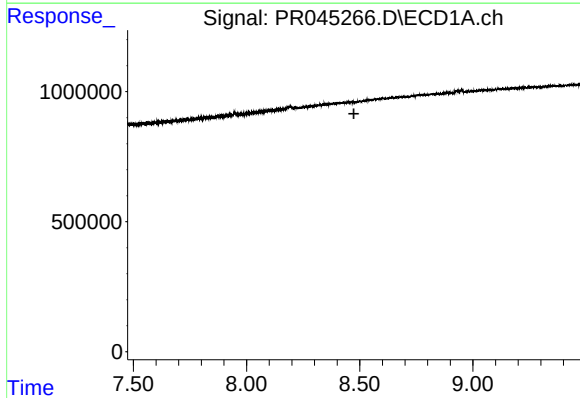
R.T.: 8.215 min
Delta R.T.: -0.013 min
Response: 33068
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



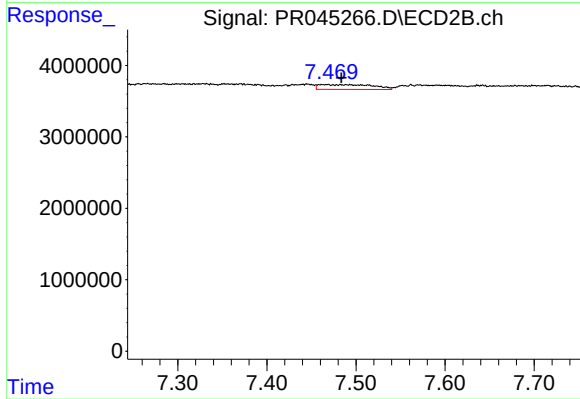
#33 AR-1260-3

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 4896651
Conc: 7.67 ng/ml



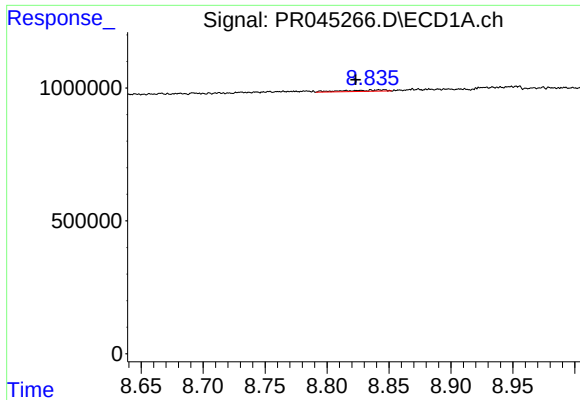
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.



#34 AR-1260-4

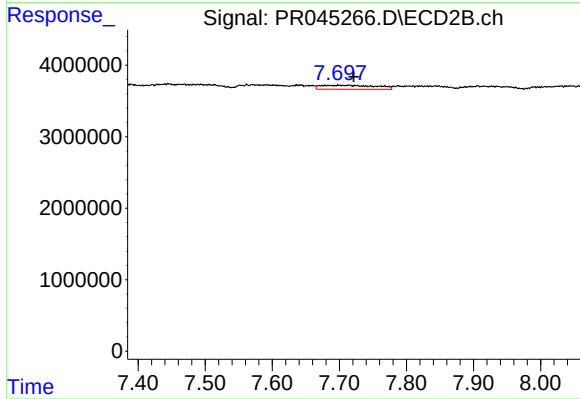
R.T.: 7.465 min
Delta R.T.: -0.018 min
Response: 2818612
Conc: 5.57 ng/ml



#35 AR-1260-5

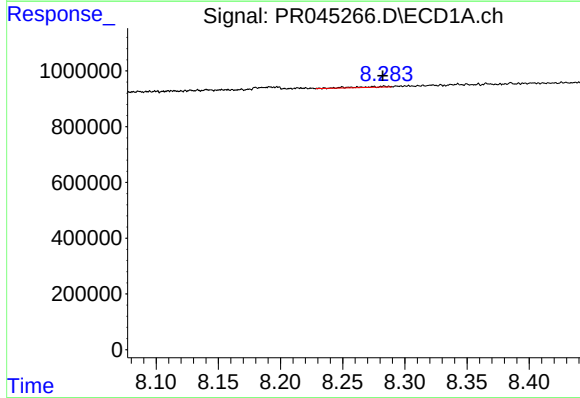
R.T.: 8.844 min
Delta R.T.: 0.021 min
Response: 120080
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



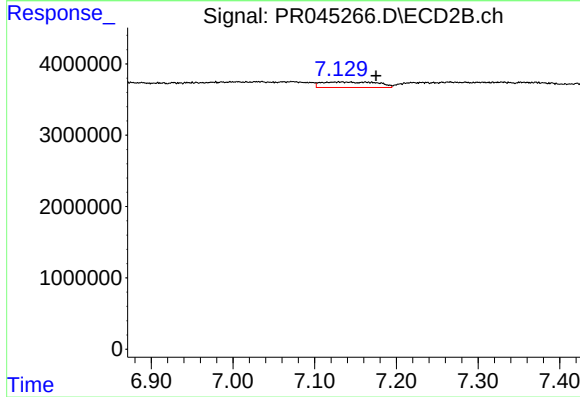
#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.008 min
Response: 3241725
Conc: 2.67 ng/ml



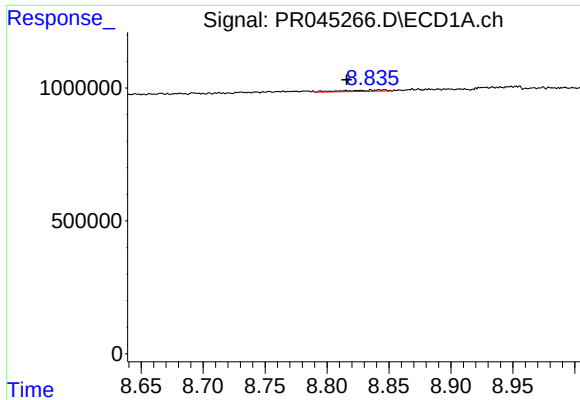
#36 AR-1262-1

R.T.: 8.283 min
Delta R.T.: 0.001 min
Response: 49319
Conc: 1.28 ng/ml



#36 AR-1262-1

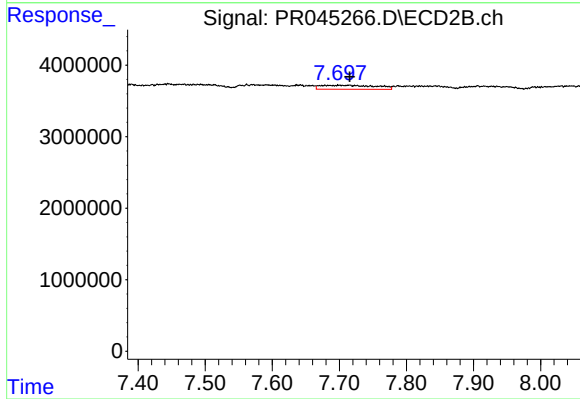
R.T.: 7.133 min
Delta R.T.: -0.042 min
Response: 3719948
Conc: 10.14 ng/ml



#37 AR-1262-2

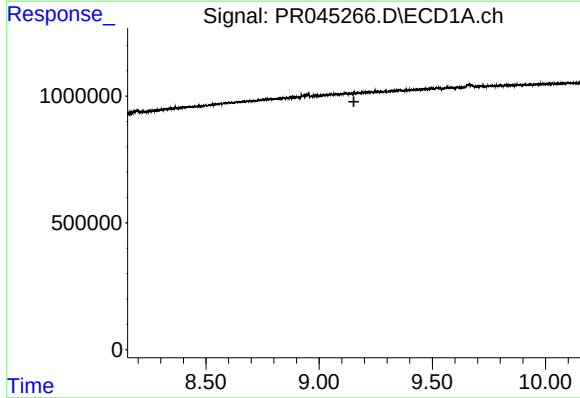
R.T.: 8.844 min
Delta R.T.: 0.028 min
Response: 120080
Conc: 0.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



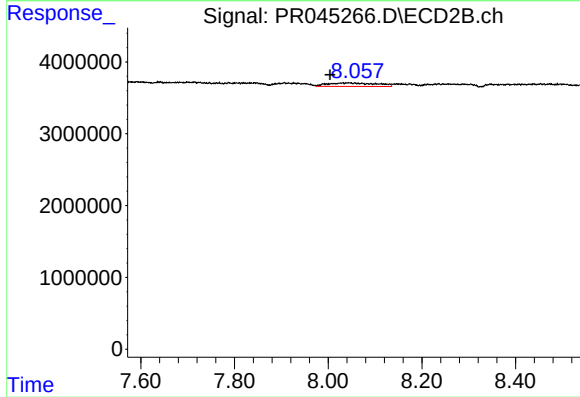
#37 AR-1262-2

R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 3241725
Conc: 2.61 ng/ml



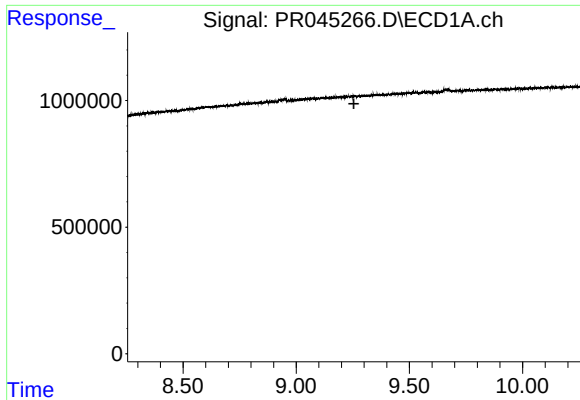
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.154 min
Response: 0
Conc: N.D.



#38 AR-1262-3

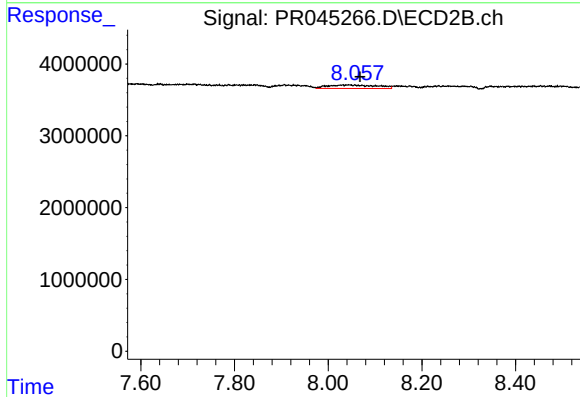
R.T.: 8.030 min
Delta R.T.: 0.026 min
Response: 3611269
Conc: 7.58 ng/ml



#39 AR-1262-4

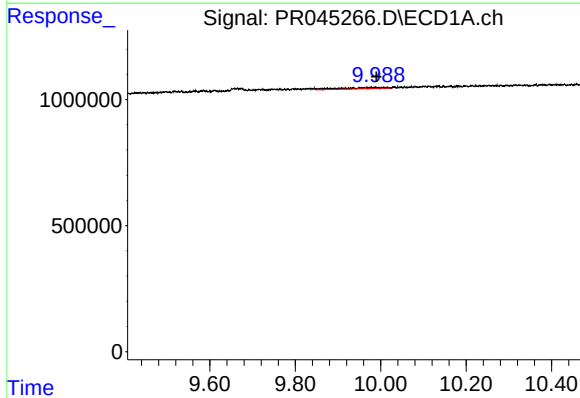
R.T.: 0.000 min
Exp R.T.: 9.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



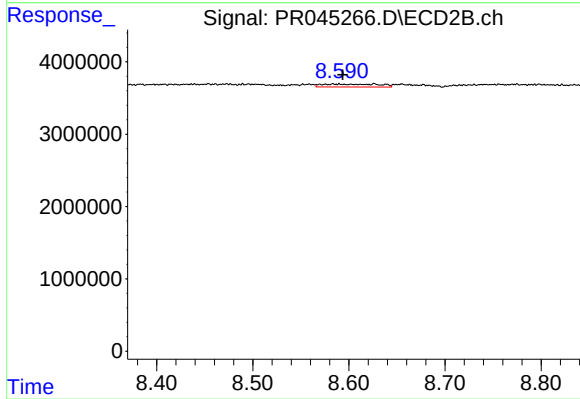
#39 AR-1262-4

R.T.: 8.030 min
Delta R.T.: -0.038 min
Response: 3611269
Conc: 4.03 ng/ml



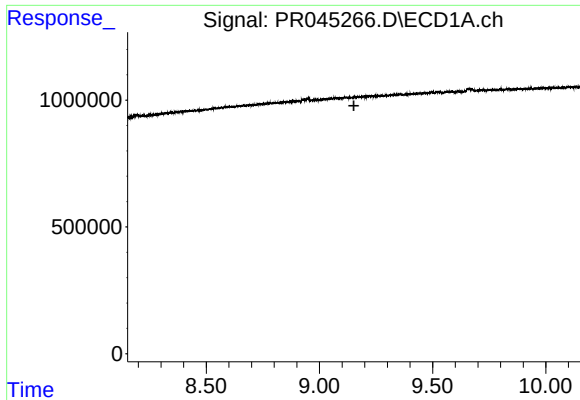
#40 AR-1262-5

R.T.: 9.979 min
Delta R.T.: -0.010 min
Response: 316815
Conc: 4.73 ng/ml



#40 AR-1262-5

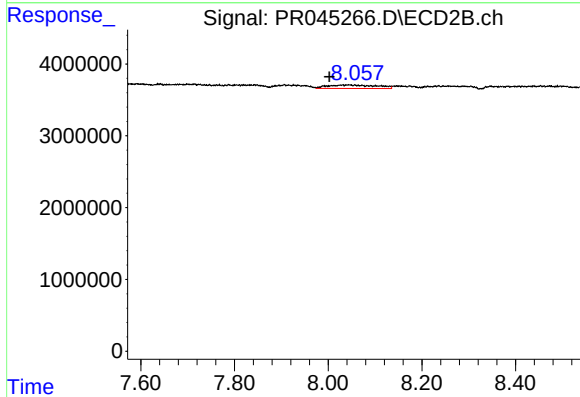
R.T.: 8.626 min
Delta R.T.: 0.032 min
Response: 1639159
Conc: 3.91 ng/ml



#41 AR-1268-1

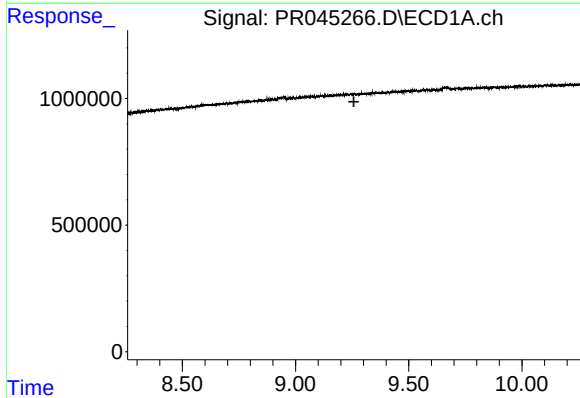
R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



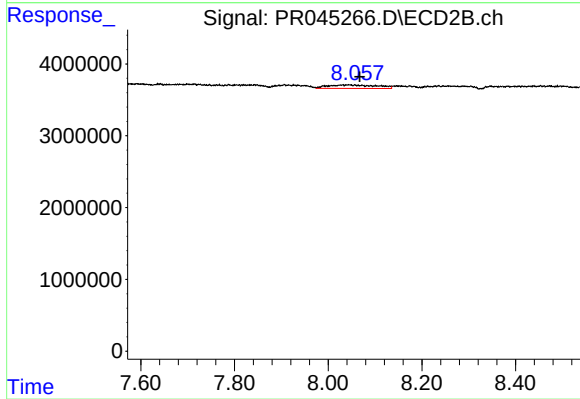
#41 AR-1268-1

R.T.: 8.030 min
Delta R.T.: 0.027 min
Response: 3611269
Conc: 2.58 ng/ml



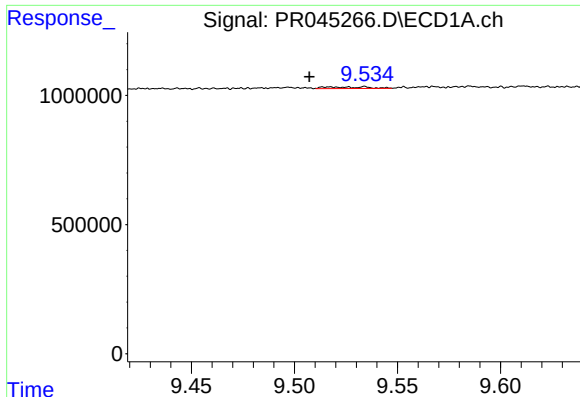
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.258 min
Response: 0
Conc: N.D.



#42 AR-1268-2

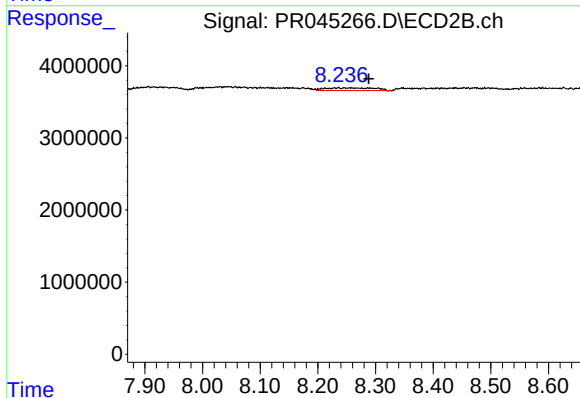
R.T.: 8.030 min
Delta R.T.: -0.038 min
Response: 3611269
Conc: 2.75 ng/ml



#43 AR-1268-3

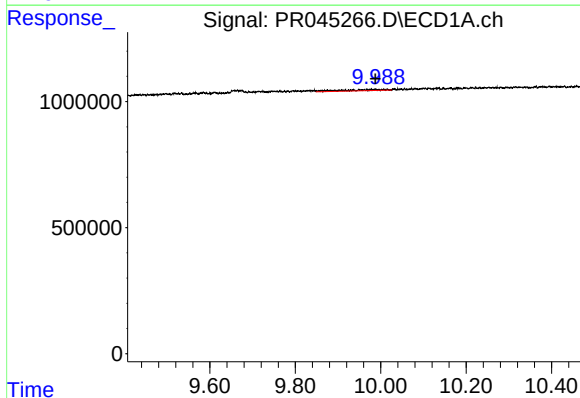
R.T.: 9.517 min
Delta R.T.: 0.010 min
Response: 91321
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



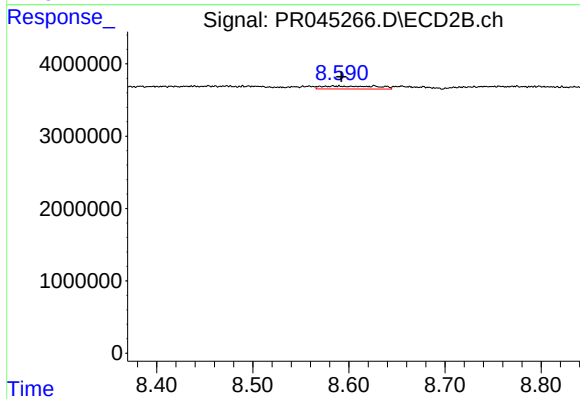
#43 AR-1268-3

R.T.: 8.235 min
Delta R.T.: -0.053 min
Response: 2198046
Conc: 2.04 ng/ml



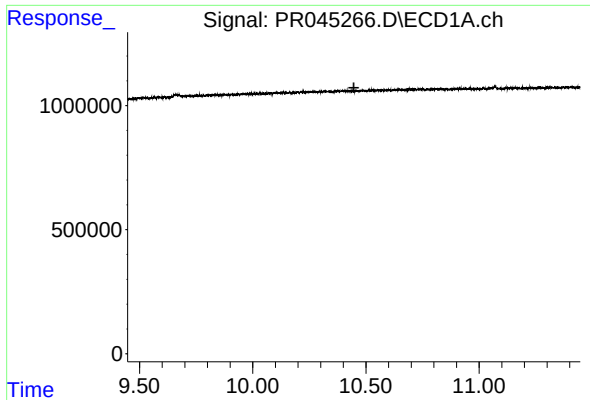
#44 AR-1268-4

R.T.: 9.979 min
Delta R.T.: -0.008 min
Response: 316815
Conc: 4.20 ng/ml



#44 AR-1268-4

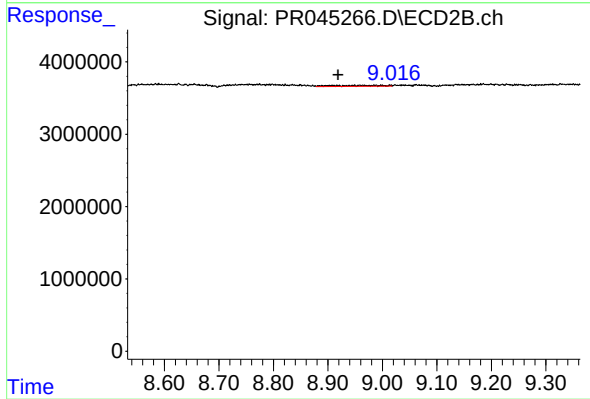
R.T.: 8.626 min
Delta R.T.: 0.034 min
Response: 1639159
Conc: 3.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.920 min
Delta R.T.: 0.000 min
Response: 911704
Conc: 0.27 ng/ml