

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071120\
 Data File : PR046149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2020 01:28
 Operator : AJ\MA
 Sample : L3229-08
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 03:42:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 11 03:33:46 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							
2)	SA Decachlor...	0.000	9.058	0	188181	N.D.	0.020 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.087	0	2352326	N.D.	5.540 #
4)	L1 AR-1016-2	0.000	5.126	0	352443	N.D.	0.614 #
5)	L1 AR-1016-3	0.000	5.335f	0	2230549	N.D.	7.890 #
6)	L1 AR-1016-4	0.000	5.335	0	2230549	N.D.	9.952 #
7)	L1 AR-1016-5	0.000	5.549	0	625063	N.D.	2.072 #
8)	L2 AR-1221-1	0.000	4.165f	0	18560793	N.D.	127.421 #
9)	L2 AR-1221-2	0.000	4.285	0	3055976	N.D.	31.346 #
10)	L2 AR-1221-3	0.000	4.379	0	139202	N.D.	0.449 #
11)	L3 AR-1232-1	0.000	4.379	0	139202	N.D.	0.566 #
12)	L3 AR-1232-2	5.701	5.126	32764	352443	1.923	1.374 #
13)	L3 AR-1232-3	0.000	5.335f	0	2230549	N.D.	18.310 #
14)	L3 AR-1232-4	0.000	5.348	0	1926569	N.D.	17.050 #
15)	L3 AR-1232-5	0.000	5.549	0	625063	N.D.	5.079 #
16)	L4 AR-1242-1	0.000	5.087	0	2352326	N.D.	6.632 #
17)	L4 AR-1242-2	0.000	5.126	0	352443	N.D.	0.739 #
18)	L4 AR-1242-3	0.000	5.335f	0	2230549	N.D.	9.243 #
19)	L4 AR-1242-4	0.000	5.348	0	1926569	N.D.	7.992 #
20)	L4 AR-1242-5	0.000	5.920	0	2499391	N.D.	7.683 #
21)	L5 AR-1248-1	0.000	5.087	0	2352326	N.D.	8.672 #
22)	L5 AR-1248-2	0.000	5.335	0	2230549	N.D.	6.697 #
23)	L5 AR-1248-3	0.000	5.348	0	1926569	N.D.	5.551 #
24)	L5 AR-1248-4	0.000	5.549	0	625063	N.D.	1.460 #
25)	L5 AR-1248-5	0.000	5.920	0	2499391	N.D.	5.807 #
26)	L6 AR-1254-1	0.000	5.920	0	2499391	N.D.	3.612 #
27)	L6 AR-1254-2	0.000	6.051	0	3958632	N.D.	6.566 #
28)	L6 AR-1254-3	7.445f	6.447	863686	4433476	7.908	4.386 #
29)	L6 AR-1254-4	7.652f	6.676	33612	2289183	0.407	3.481 #
30)	L6 AR-1254-5	0.000	7.066f	0	9901921	N.D.	11.716 #
31)	L7 AR-1260-1	7.640f	6.566	81570	5832578	1.161	10.893 #
32)	L7 AR-1260-2	0.000	6.790	0	6825932	N.D.	10.579 #
33)	L7 AR-1260-3	0.000	6.930	0	1032403	N.D.	1.735 #
34)	L7 AR-1260-4	0.000	7.411	0	3341208	N.D.	6.620 #
35)	L7 AR-1260-5	0.000	7.651	0	604171	N.D.	0.476 #
36)	L8 AR-1262-1	0.000	7.066f	0	9901921	N.D.	21.544 #
37)	L8 AR-1262-2	0.000	7.640	0	2500954	N.D.	1.450 #
39)	L8 AR-1262-4	0.000	7.976	0	686840	N.D.	0.538 #
40)	L8 AR-1262-5	0.000	8.524	0	1365871	N.D.	2.234 #
42)	L9 AR-1268-2	0.000	7.976	0	686840	N.D.	0.367 #
43)	L9 AR-1268-3	9.455	8.219	23979	559253	0.138	0.361 #
44)	L9 AR-1268-4	0.000	8.524	0	1365871	N.D.	1.999 #

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	0.000	8.840	0	1608252	N.D.	0.329 #

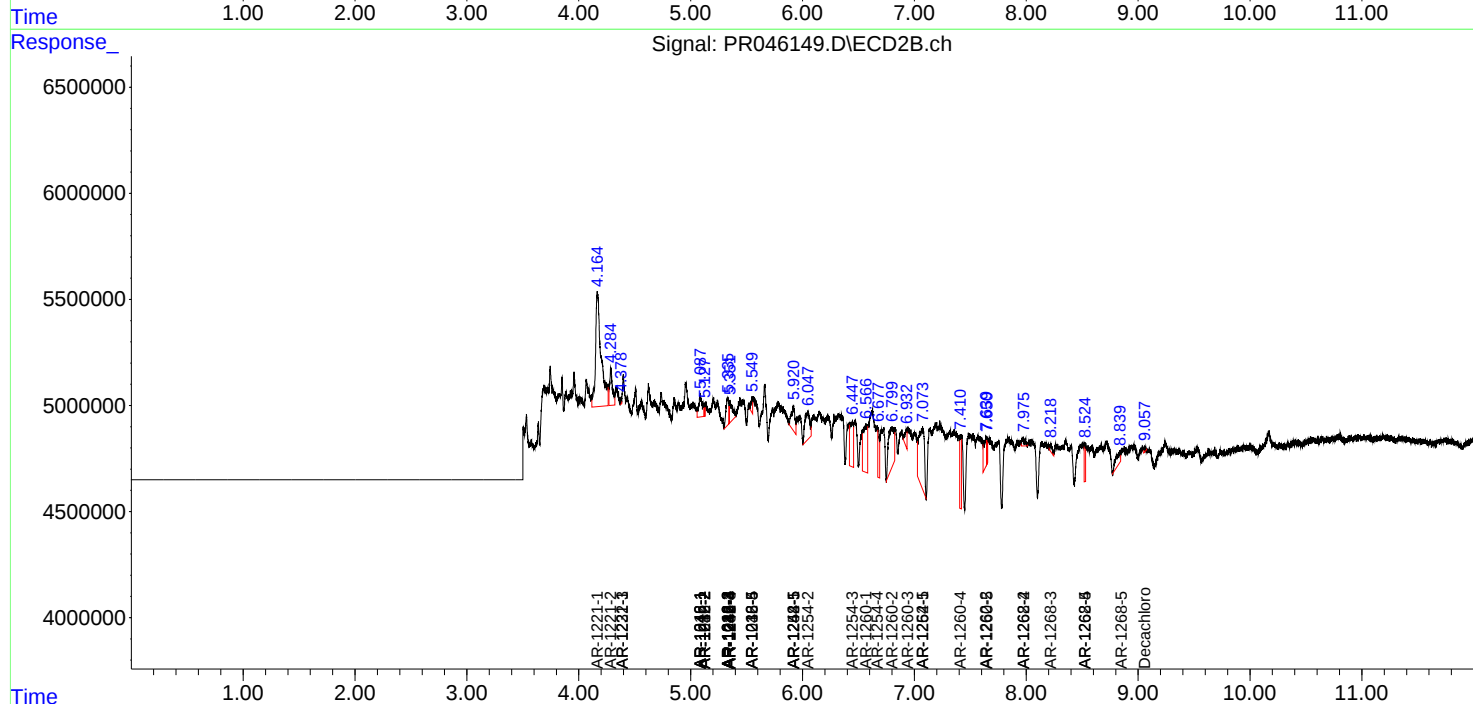
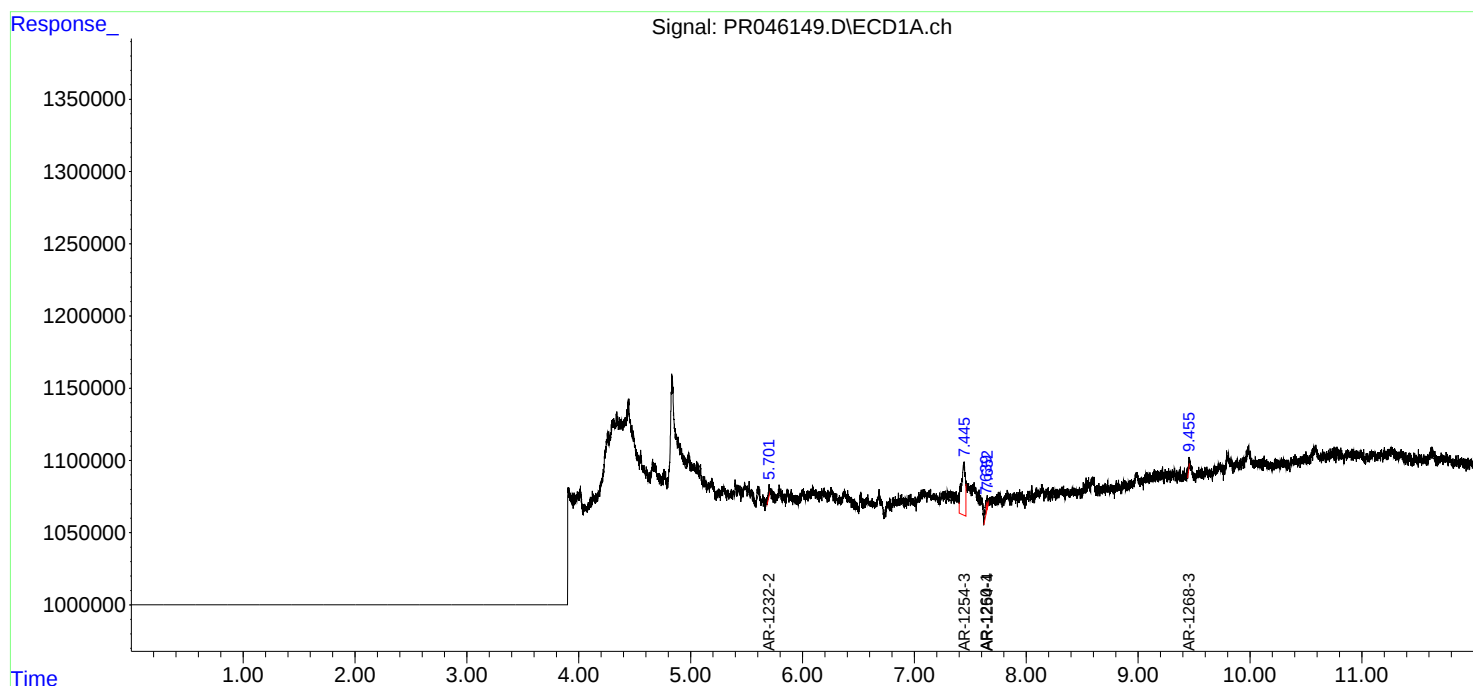
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

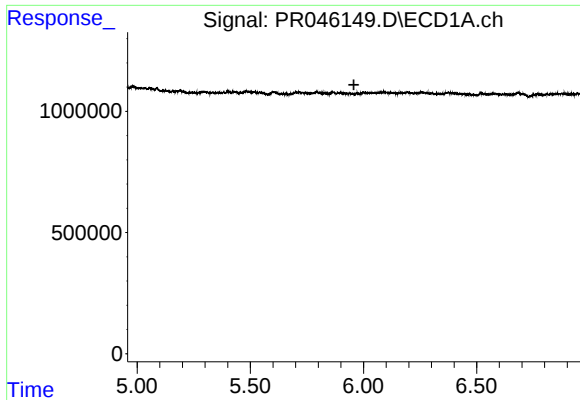
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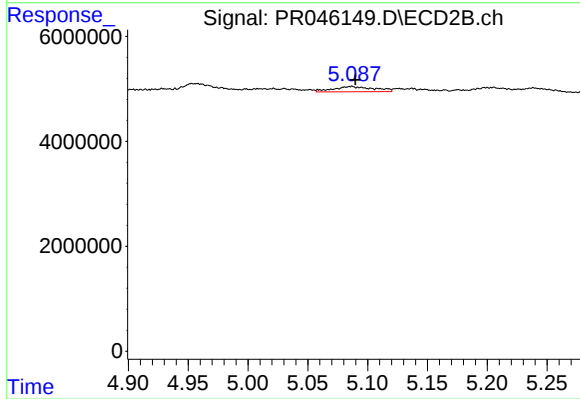




#3 AR-1016-1

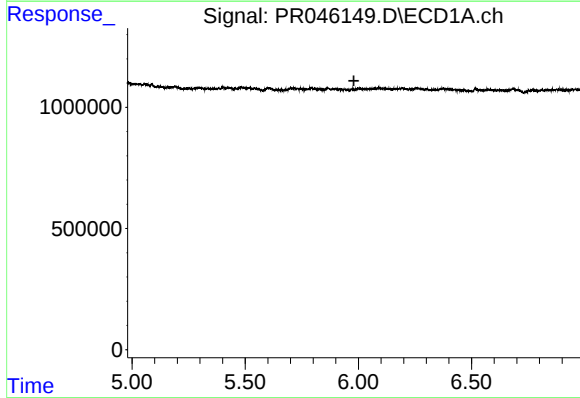
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



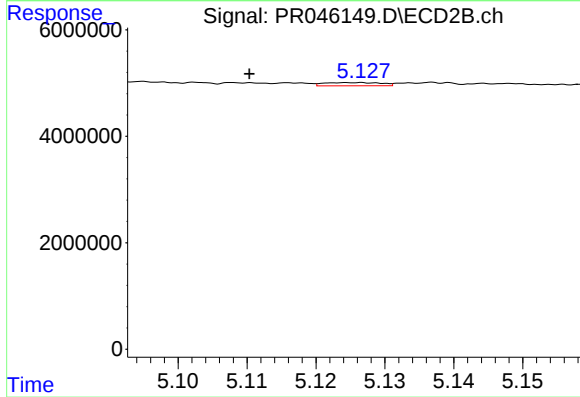
#3 AR-1016-1

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 2352326
Conc: 5.54 ng/ml



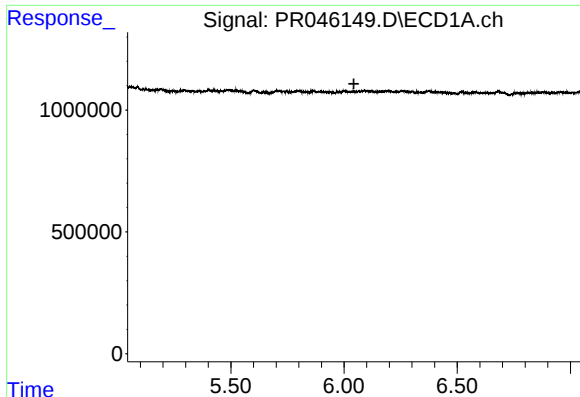
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.980 min
Response: 0
Conc: N.D.



#4 AR-1016-2

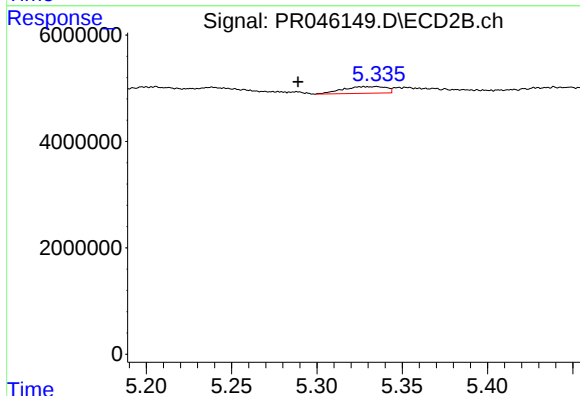
R.T.: 5.126 min
Delta R.T.: 0.015 min
Response: 352443
Conc: 0.61 ng/ml



#5 AR-1016-3

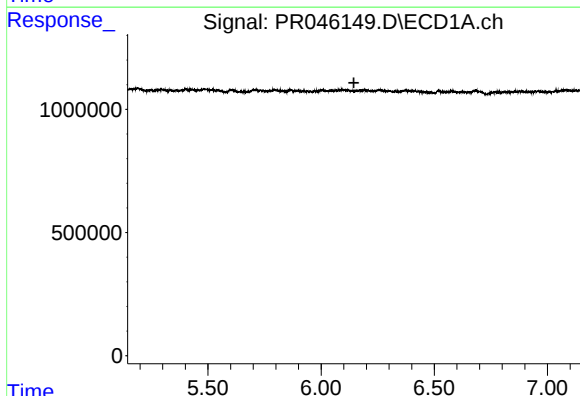
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



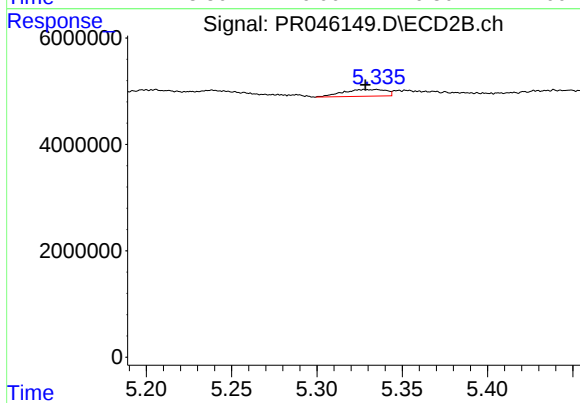
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: 0.046 min
Response: 2230549
Conc: 7.89 ng/ml



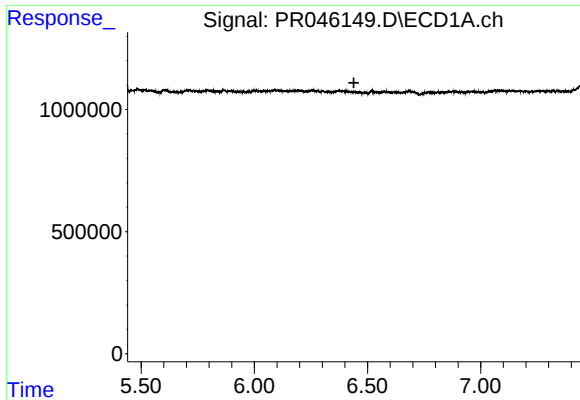
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.145 min
Response: 0
Conc: N.D.



#6 AR-1016-4

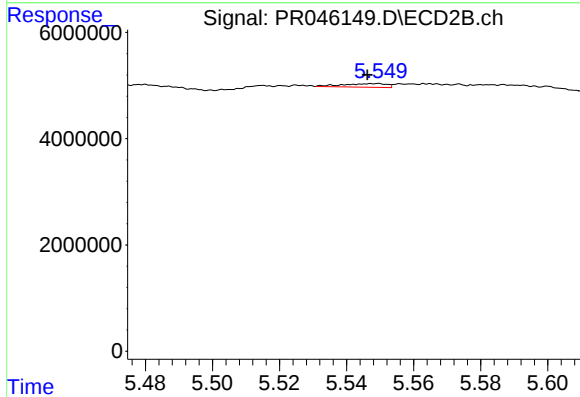
R.T.: 5.335 min
Delta R.T.: 0.006 min
Response: 2230549
Conc: 9.95 ng/ml



#7 AR-1016-5

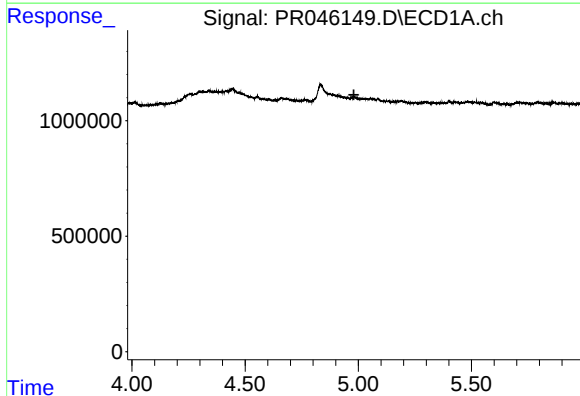
R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



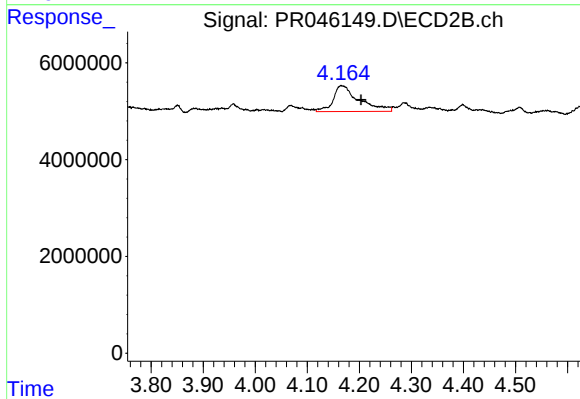
#7 AR-1016-5

R.T.: 5.549 min
Delta R.T.: 0.002 min
Response: 625063
Conc: 2.07 ng/ml



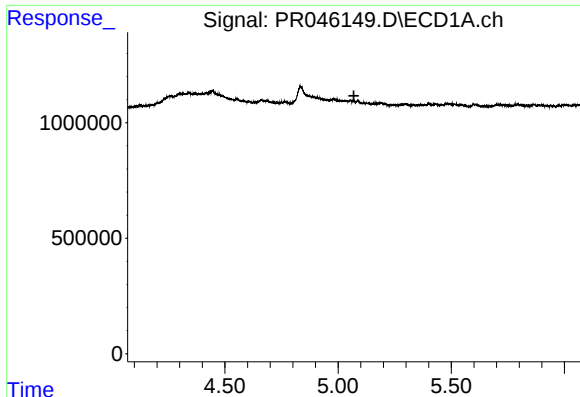
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.980 min
Response: 0
Conc: N.D.



#8 AR-1221-1

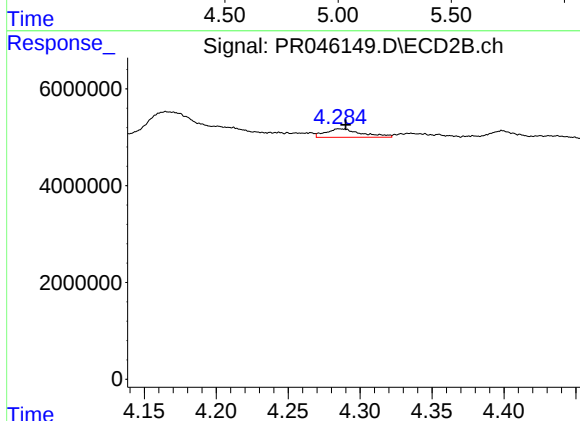
R.T.: 4.165 min
Delta R.T.: -0.038 min
Response: 18560793
Conc: 127.42 ng/ml



#9 AR-1221-2

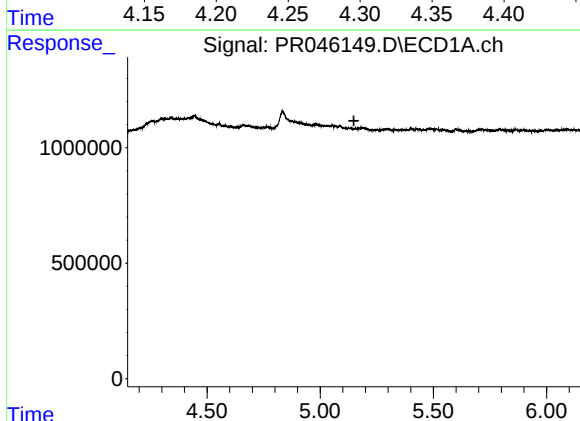
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



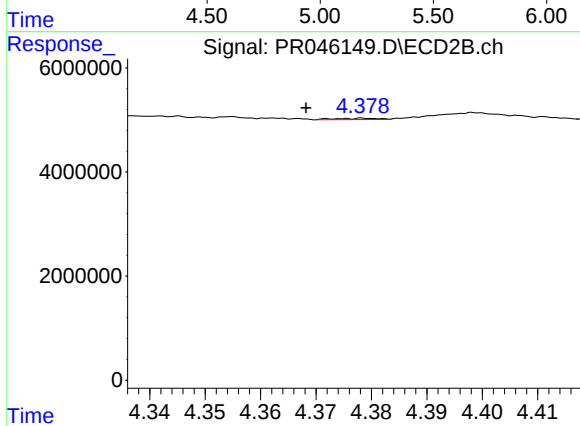
#9 AR-1221-2

R.T.: 4.285 min
Delta R.T.: -0.005 min
Response: 3055976
Conc: 31.35 ng/ml



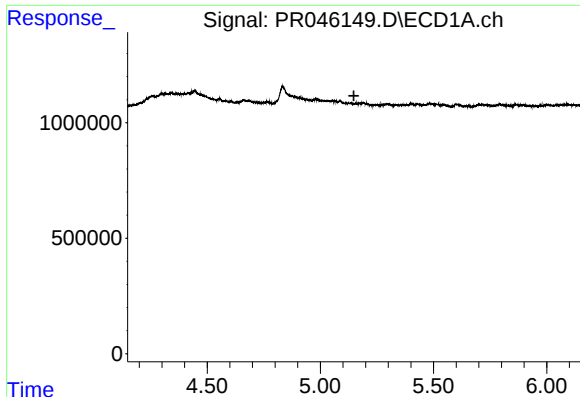
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



#10 AR-1221-3

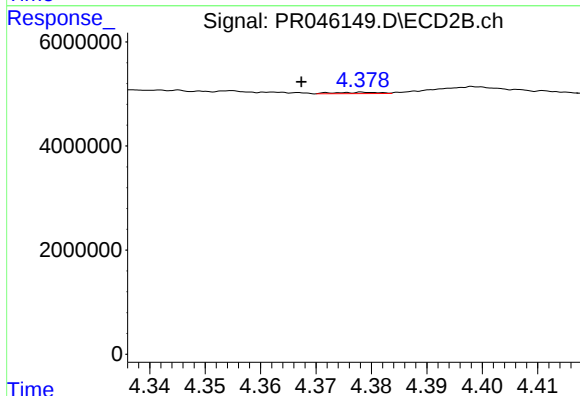
R.T.: 4.379 min
Delta R.T.: 0.011 min
Response: 139202
Conc: 0.45 ng/ml



#11 AR-1232-1

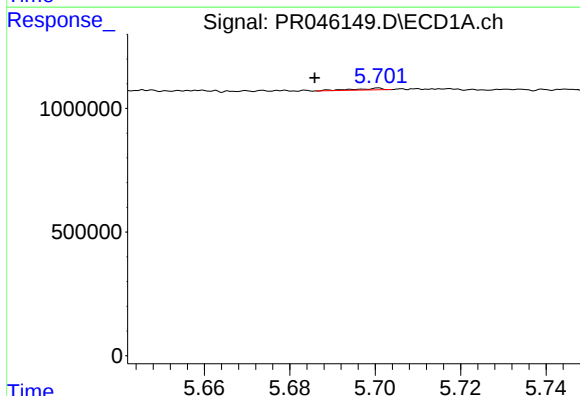
R.T.: 0.000 min
Exp R.T.: 5.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



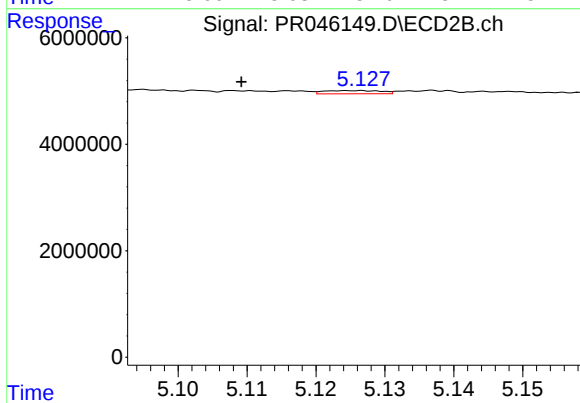
#11 AR-1232-1

R.T.: 4.379 min
Delta R.T.: 0.011 min
Response: 139202
Conc: 0.57 ng/ml



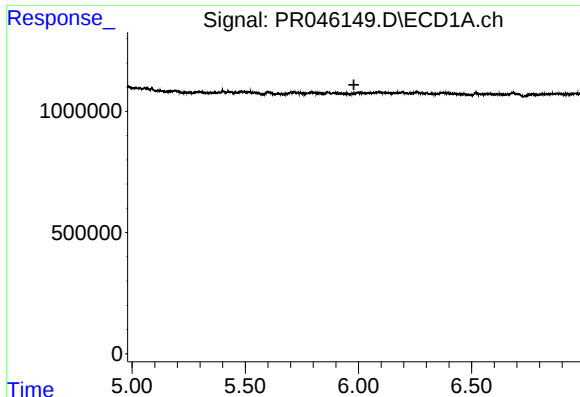
#12 AR-1232-2

R.T.: 5.701 min
Delta R.T.: 0.015 min
Response: 32764
Conc: 1.92 ng/ml



#12 AR-1232-2

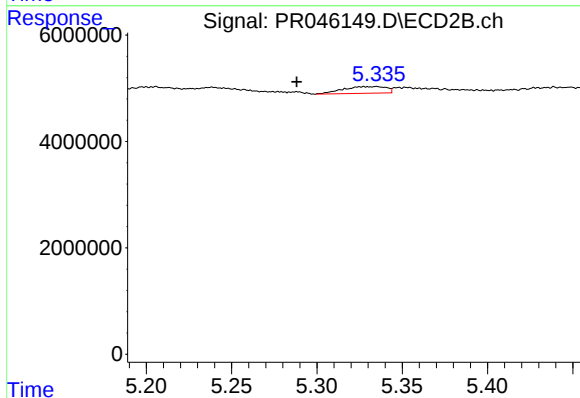
R.T.: 5.126 min
Delta R.T.: 0.017 min
Response: 352443
Conc: 1.37 ng/ml



#13 AR-1232-3

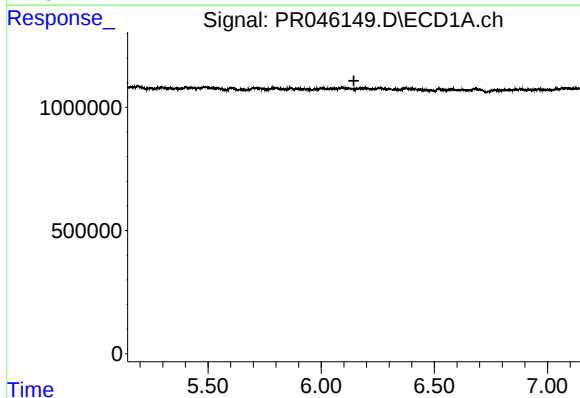
R.T.: 0.000 min
Exp R.T. : 5.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



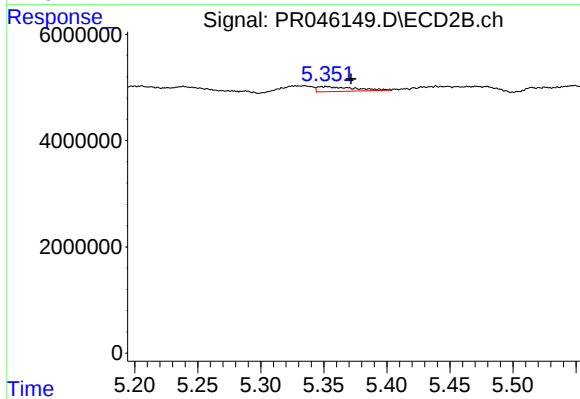
#13 AR-1232-3

R.T.: 5.335 min
Delta R.T.: 0.047 min
Response: 2230549
Conc: 18.31 ng/ml



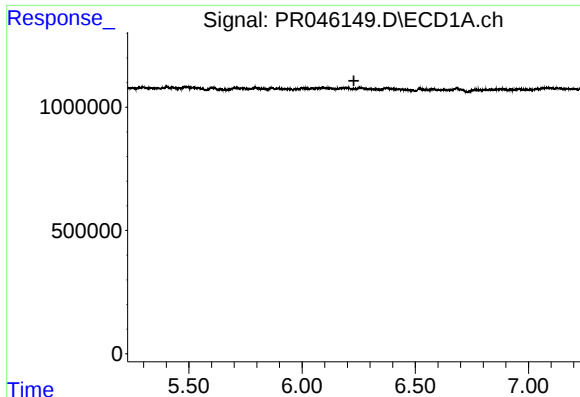
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#14 AR-1232-4

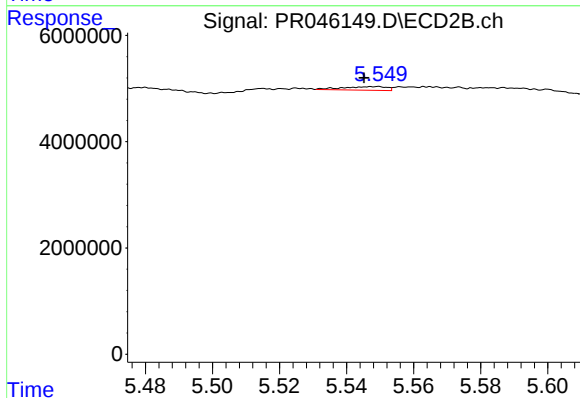
R.T.: 5.348 min
Delta R.T.: -0.023 min
Response: 1926569
Conc: 17.05 ng/ml



#15 AR-1232-5

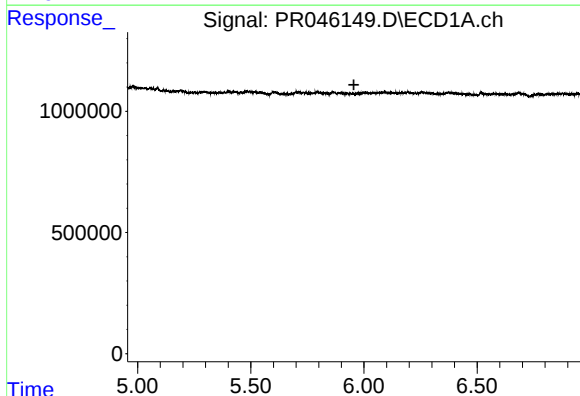
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



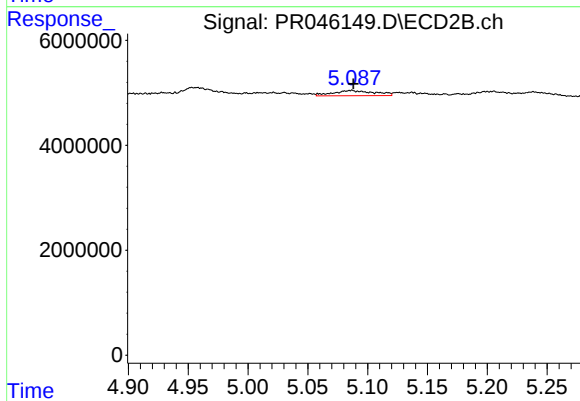
#15 AR-1232-5

R.T.: 5.549 min
Delta R.T.: 0.003 min
Response: 625063
Conc: 5.08 ng/ml



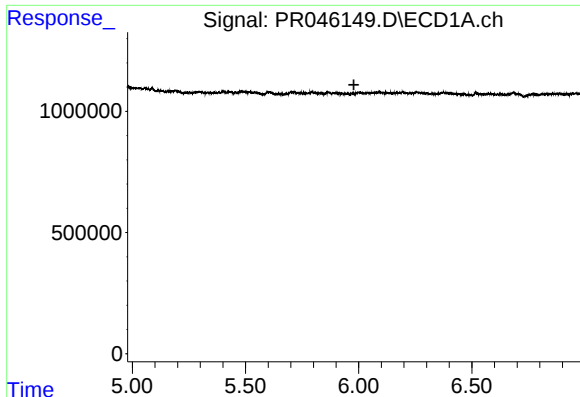
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.



#16 AR-1242-1

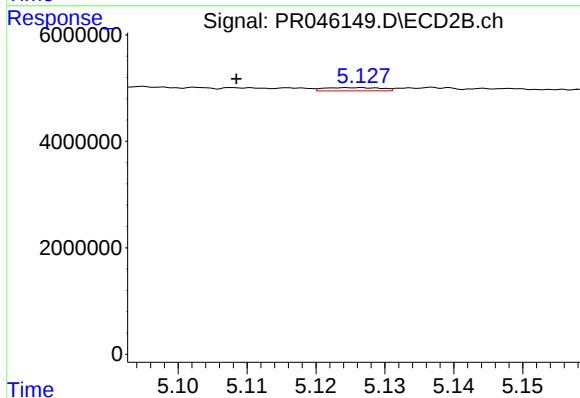
R.T.: 5.087 min
Delta R.T.: -0.002 min
Response: 2352326
Conc: 6.63 ng/ml



#17 AR-1242-2

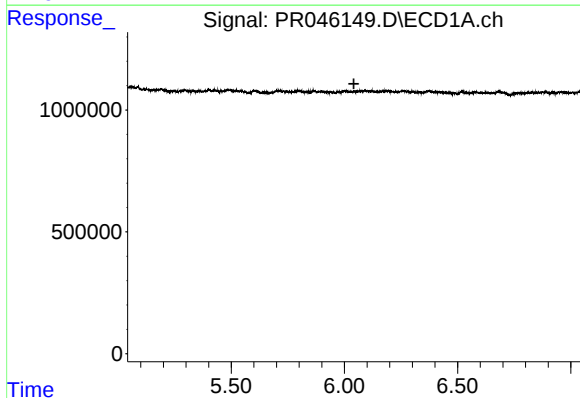
R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



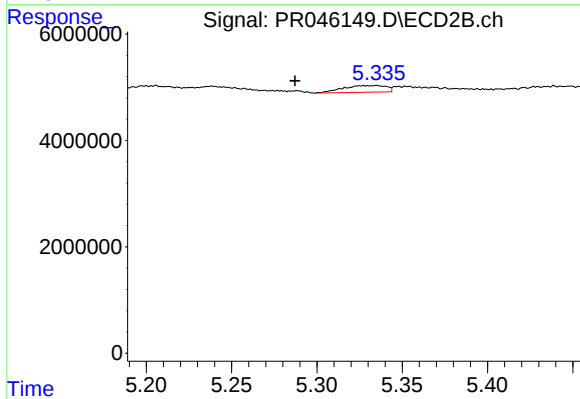
#17 AR-1242-2

R.T.: 5.126 min
Delta R.T.: 0.017 min
Response: 352443
Conc: 0.74 ng/ml



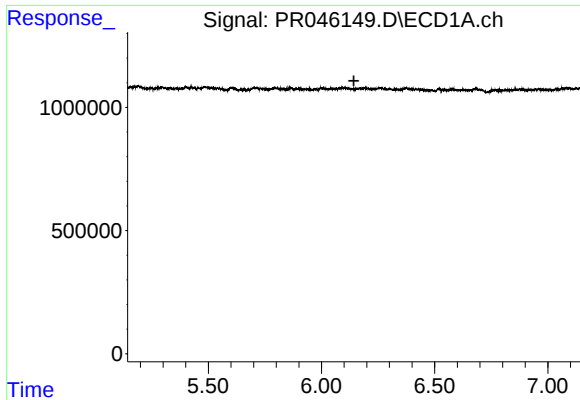
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#18 AR-1242-3

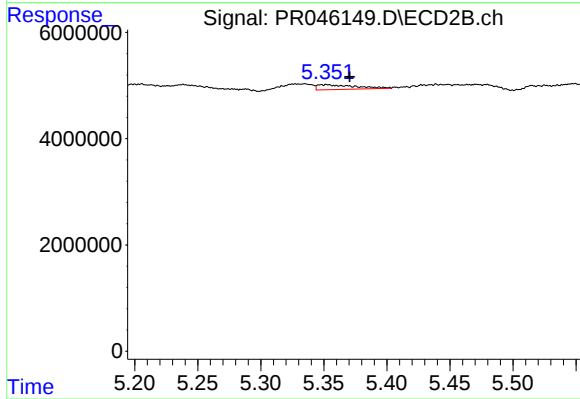
R.T.: 5.335 min
Delta R.T.: 0.048 min
Response: 2230549
Conc: 9.24 ng/ml



#19 AR-1242-4

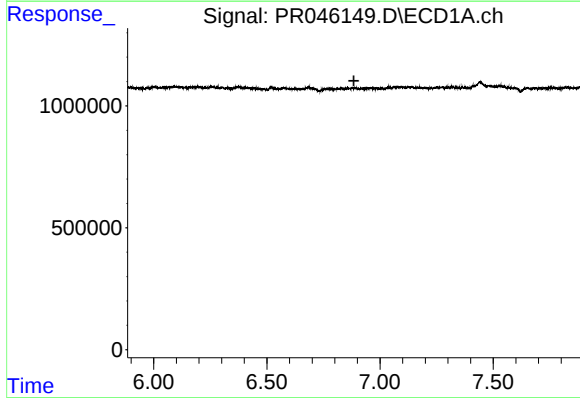
R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



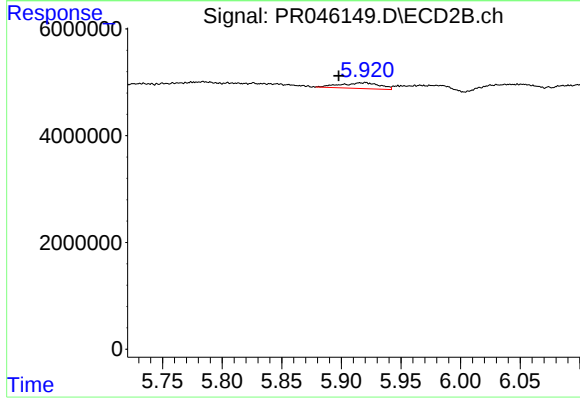
#19 AR-1242-4

R.T.: 5.348 min
Delta R.T.: -0.023 min
Response: 1926569
Conc: 7.99 ng/ml



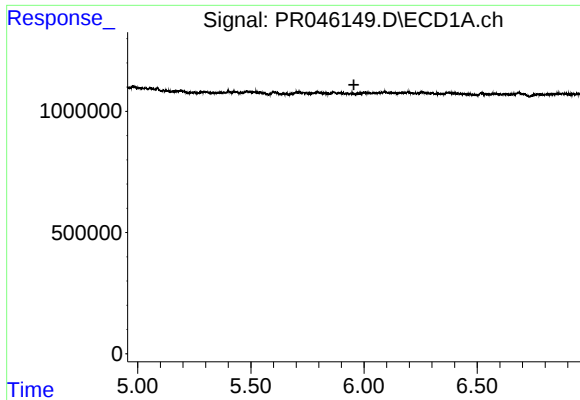
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.884 min
Response: 0
Conc: N.D.



#20 AR-1242-5

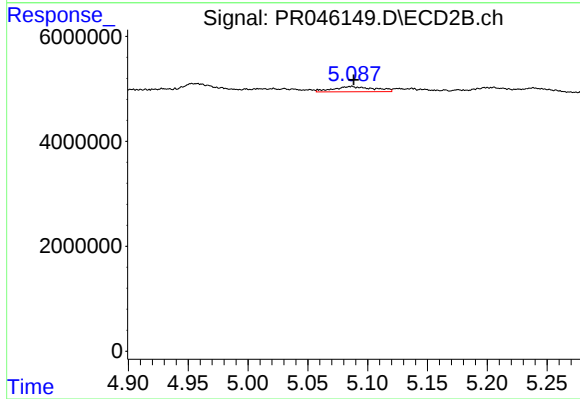
R.T.: 5.920 min
Delta R.T.: 0.022 min
Response: 2499391
Conc: 7.68 ng/ml



#21 AR-1248-1

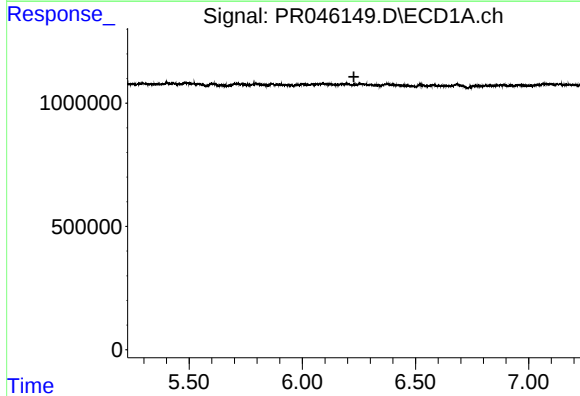
R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



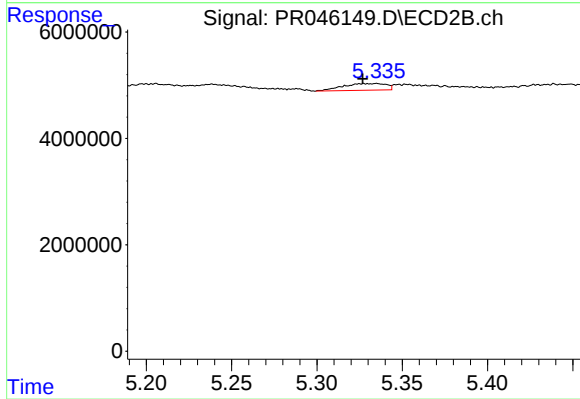
#21 AR-1248-1

R.T.: 5.087 min
Delta R.T.: -0.002 min
Response: 2352326
Conc: 8.67 ng/ml



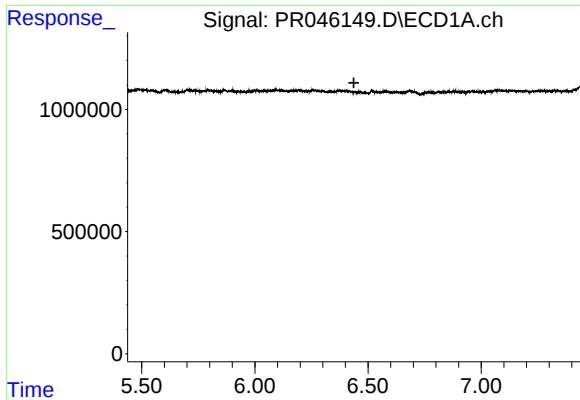
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.228 min
Response: 0
Conc: N.D.



#22 AR-1248-2

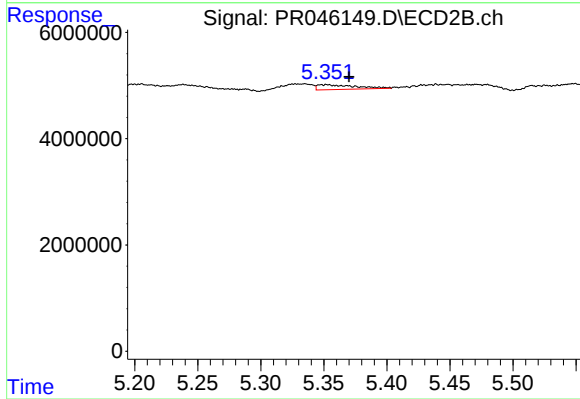
R.T.: 5.335 min
Delta R.T.: 0.008 min
Response: 2230549
Conc: 6.70 ng/ml



#23 AR-1248-3

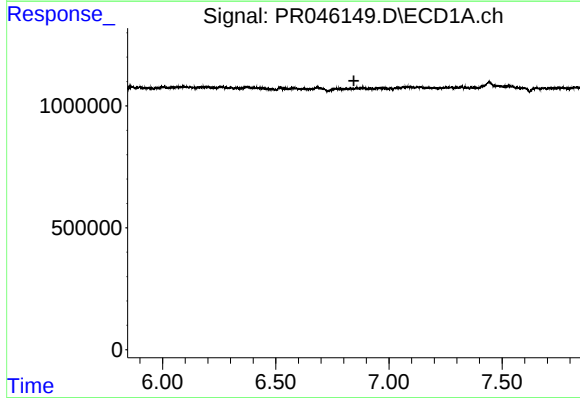
R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



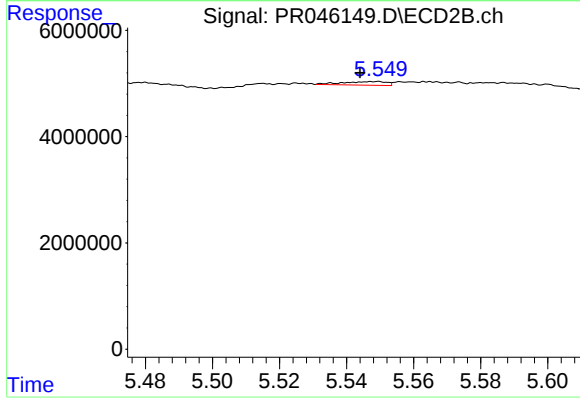
#23 AR-1248-3

R.T.: 5.348 min
Delta R.T.: -0.022 min
Response: 1926569
Conc: 5.55 ng/ml



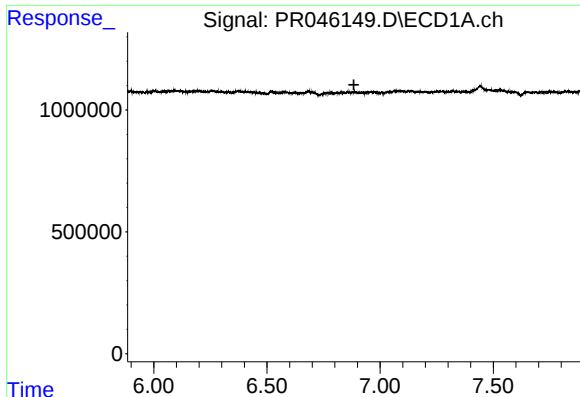
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.



#24 AR-1248-4

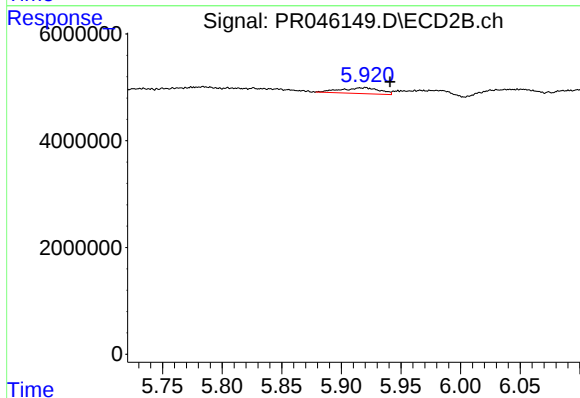
R.T.: 5.549 min
Delta R.T.: 0.005 min
Response: 625063
Conc: 1.46 ng/ml



#25 AR-1248-5

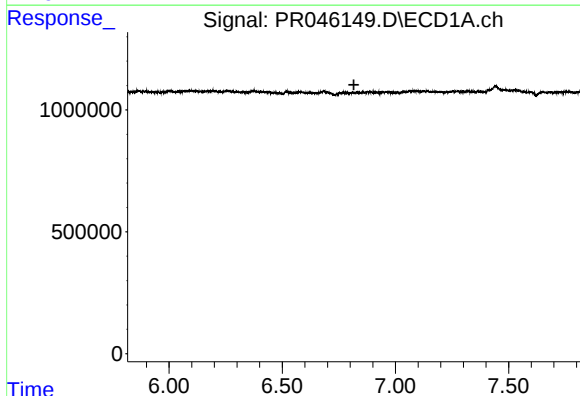
R.T.: 0.000 min
Exp R.T. : 6.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



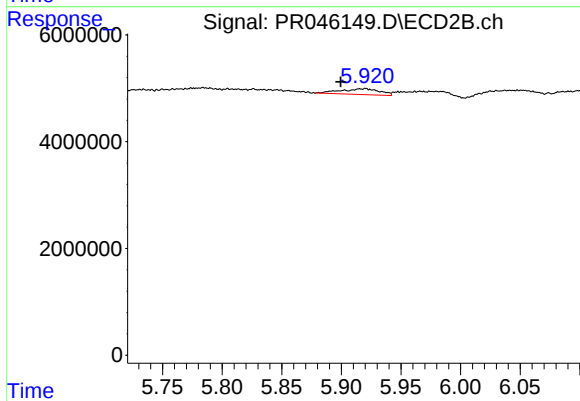
#25 AR-1248-5

R.T.: 5.920 min
Delta R.T.: -0.021 min
Response: 2499391
Conc: 5.81 ng/ml



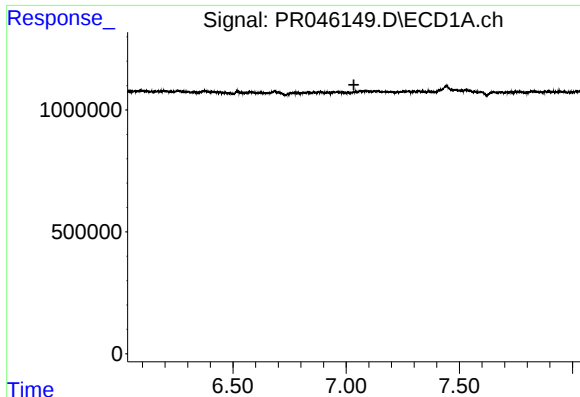
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.817 min
Response: 0
Conc: N.D.



#26 AR-1254-1

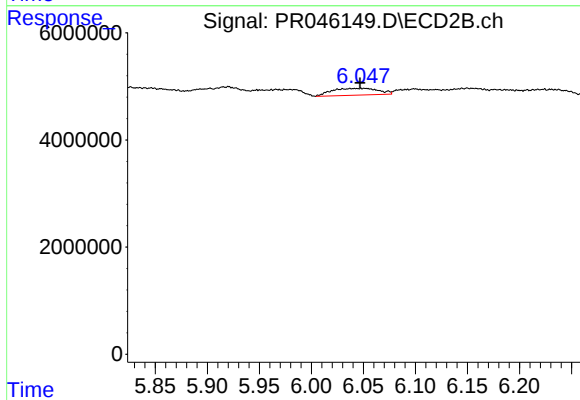
R.T.: 5.920 min
Delta R.T.: 0.021 min
Response: 2499391
Conc: 3.61 ng/ml



#27 AR-1254-2

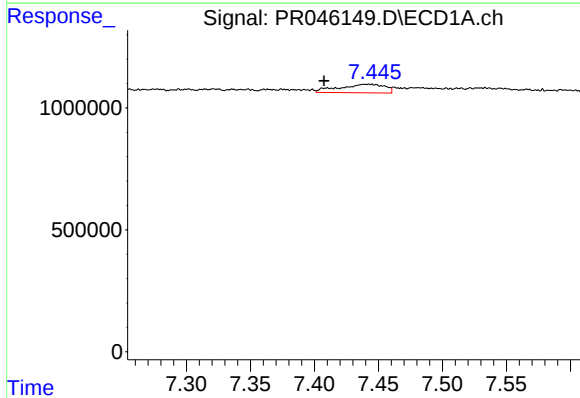
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



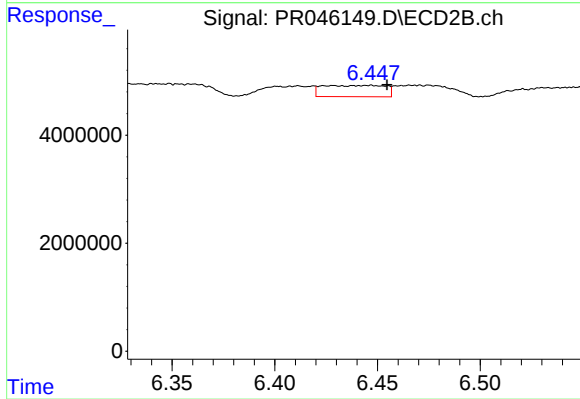
#27 AR-1254-2

R.T.: 6.051 min
Delta R.T.: 0.004 min
Response: 3958632
Conc: 6.57 ng/ml



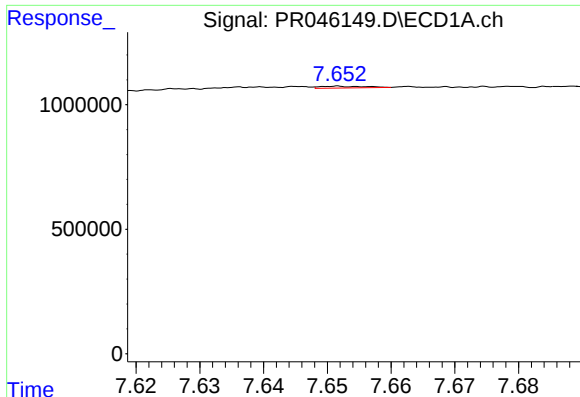
#28 AR-1254-3

R.T.: 7.445 min
Delta R.T.: 0.038 min
Response: 863686
Conc: 7.91 ng/ml



#28 AR-1254-3

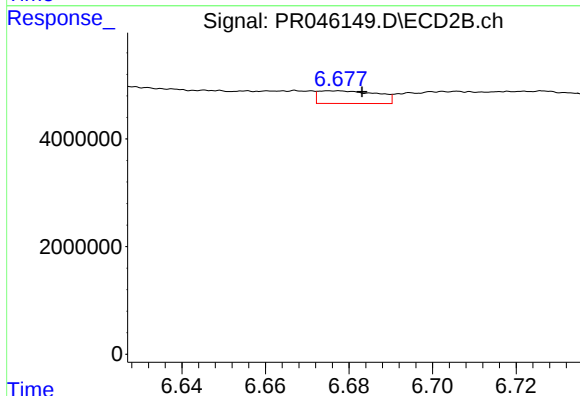
R.T.: 6.447 min
Delta R.T.: -0.008 min
Response: 4433476
Conc: 4.39 ng/ml



#29 AR-1254-4

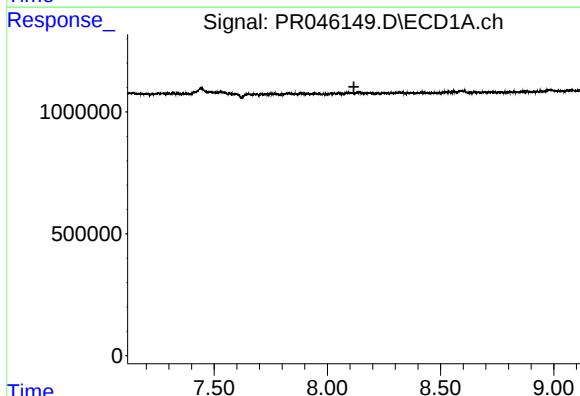
R.T.: 7.652 min
Delta R.T.: -0.043 min
Response: 33612
Conc: 0.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



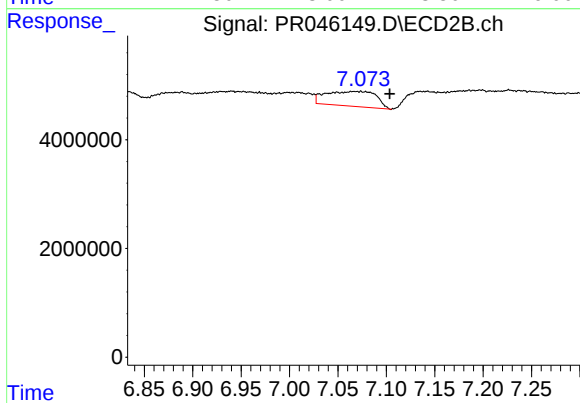
#29 AR-1254-4

R.T.: 6.676 min
Delta R.T.: -0.007 min
Response: 2289183
Conc: 3.48 ng/ml



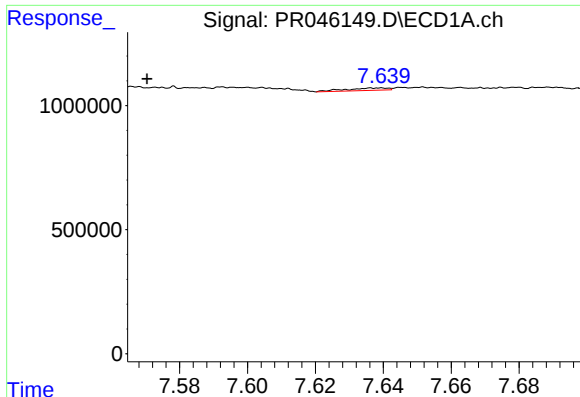
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#30 AR-1254-5

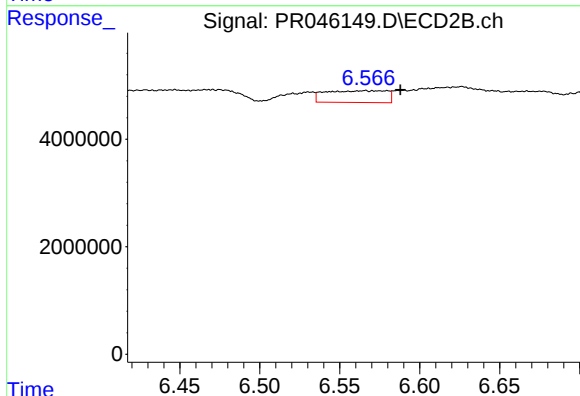
R.T.: 7.066 min
Delta R.T.: -0.037 min
Response: 9901921
Conc: 11.72 ng/ml



#31 AR-1260-1

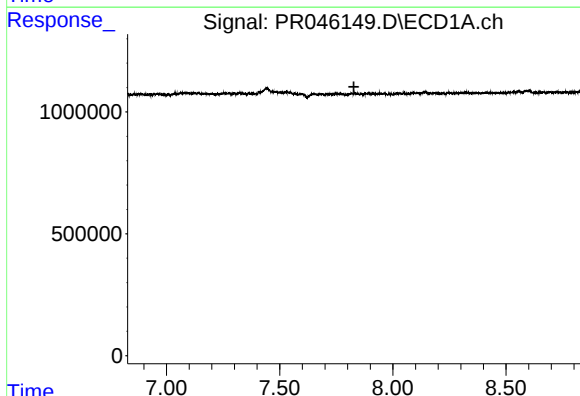
R.T.: 7.640 min
Delta R.T.: 0.069 min
Response: 81570
Conc: 1.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



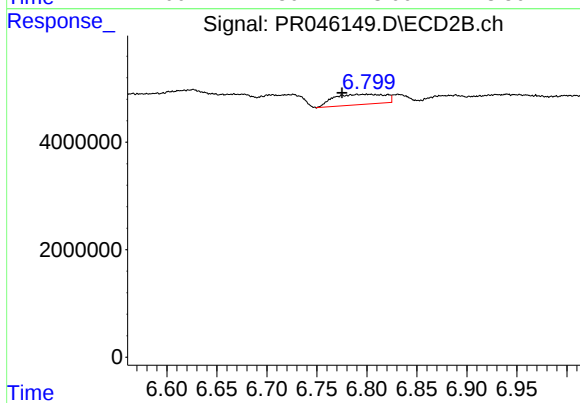
#31 AR-1260-1

R.T.: 6.566 min
Delta R.T.: -0.022 min
Response: 5832578
Conc: 10.89 ng/ml



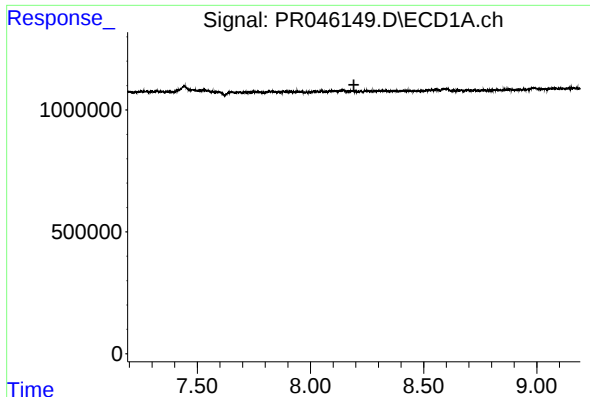
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



#32 AR-1260-2

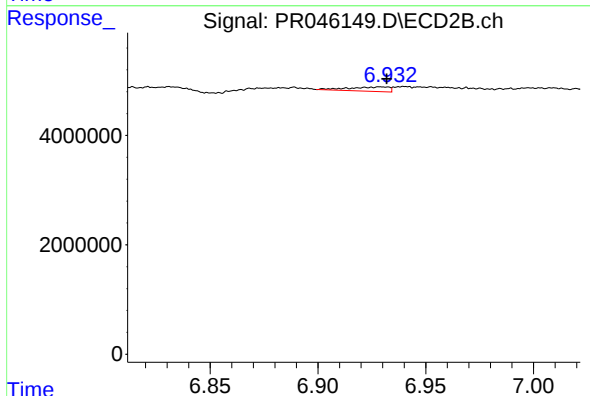
R.T.: 6.790 min
Delta R.T.: 0.015 min
Response: 6825932
Conc: 10.58 ng/ml



#33 AR-1260-3

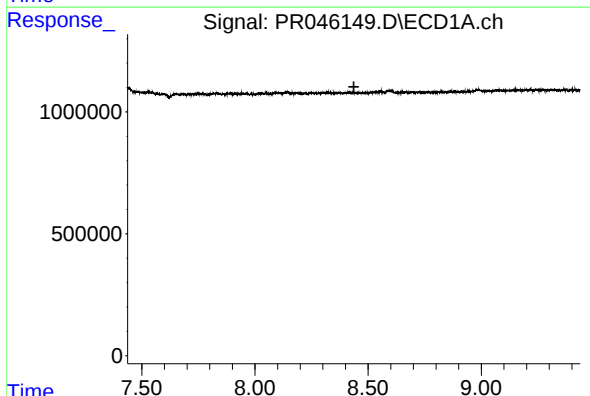
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



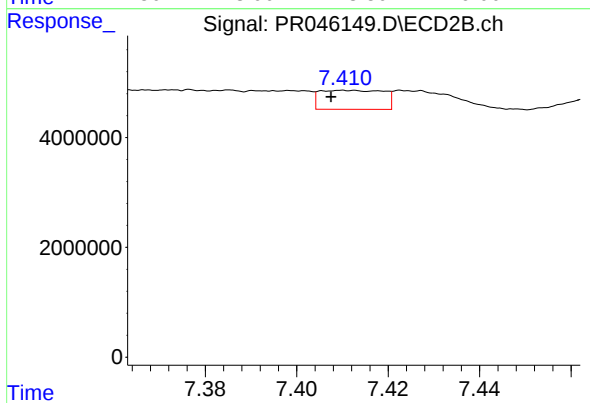
#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 1032403
Conc: 1.73 ng/ml



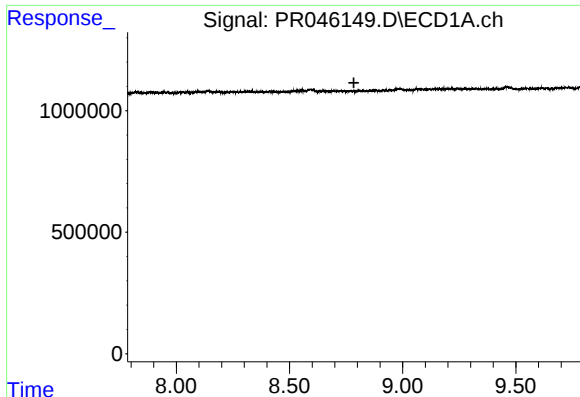
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.437 min
Response: 0
Conc: N.D.



#34 AR-1260-4

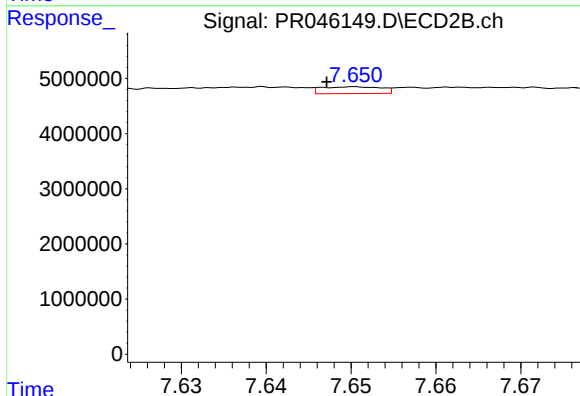
R.T.: 7.411 min
Delta R.T.: 0.003 min
Response: 3341208
Conc: 6.62 ng/ml



#35 AR-1260-5

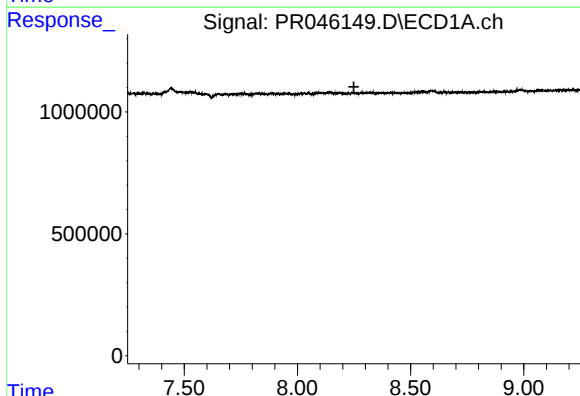
R.T.: 0.000 min
Exp R.T. : 8.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



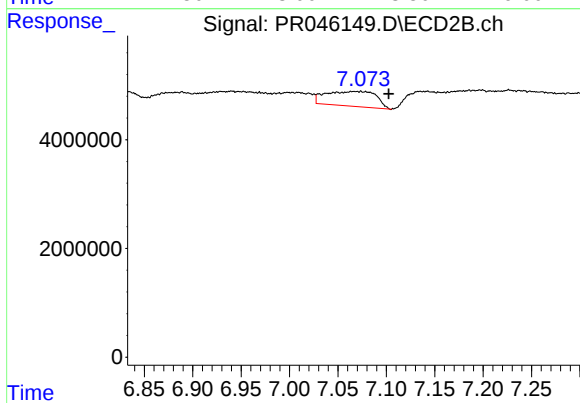
#35 AR-1260-5

R.T.: 7.651 min
Delta R.T.: 0.003 min
Response: 604171
Conc: 0.48 ng/ml



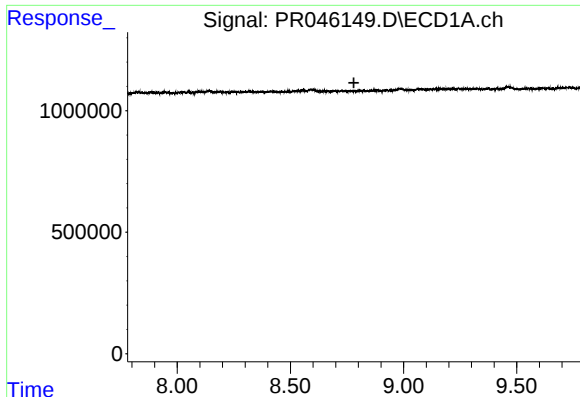
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.249 min
Response: 0
Conc: N.D.



#36 AR-1262-1

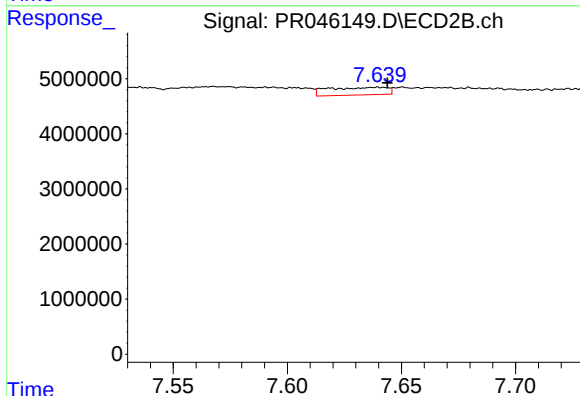
R.T.: 7.066 min
Delta R.T.: -0.036 min
Response: 9901921
Conc: 21.54 ng/ml



#37 AR-1262-2

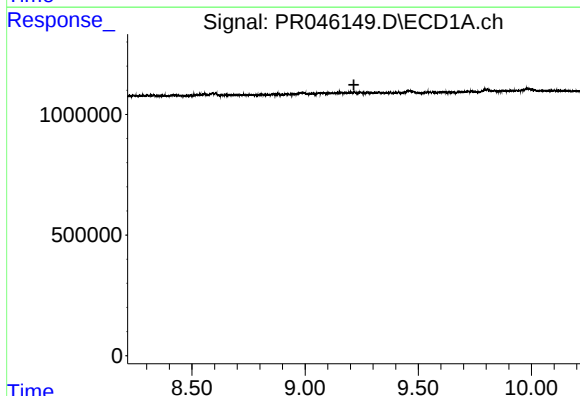
R.T.: 0.000 min
Exp R.T.: 8.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



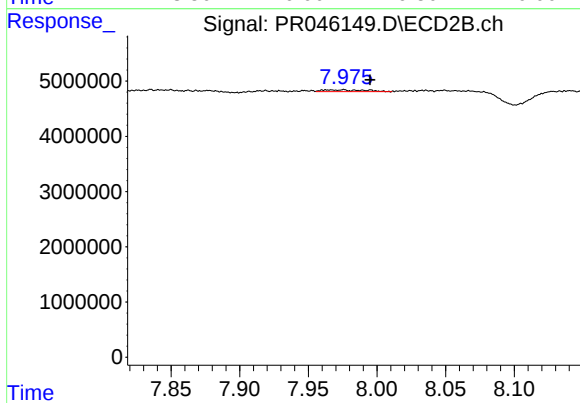
#37 AR-1262-2

R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 2500954
Conc: 1.45 ng/ml



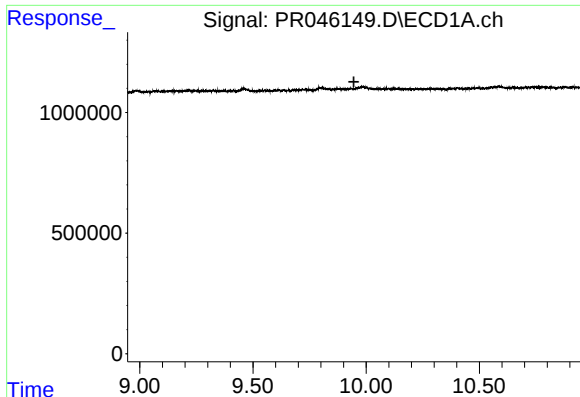
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.



#39 AR-1262-4

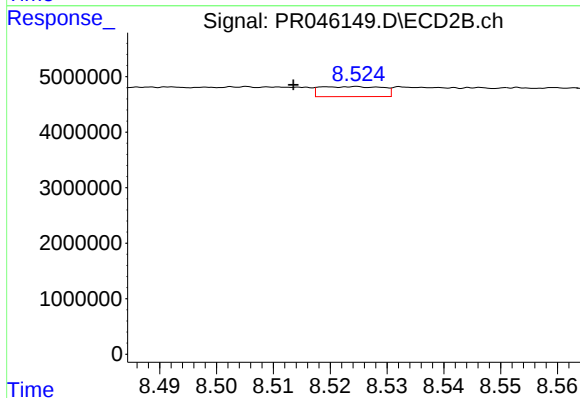
R.T.: 7.976 min
Delta R.T.: -0.019 min
Response: 686840
Conc: 0.54 ng/ml



#40 AR-1262-5

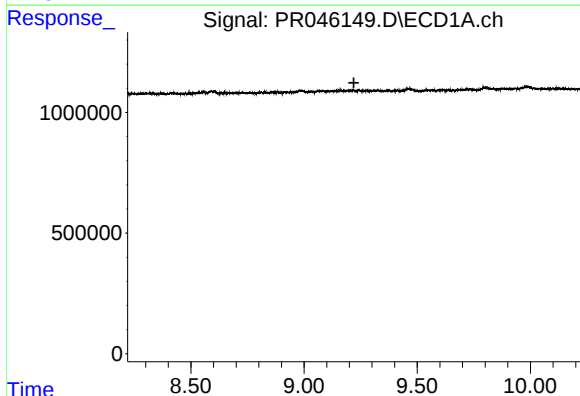
R.T.: 0.000 min
Exp R.T.: 9.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



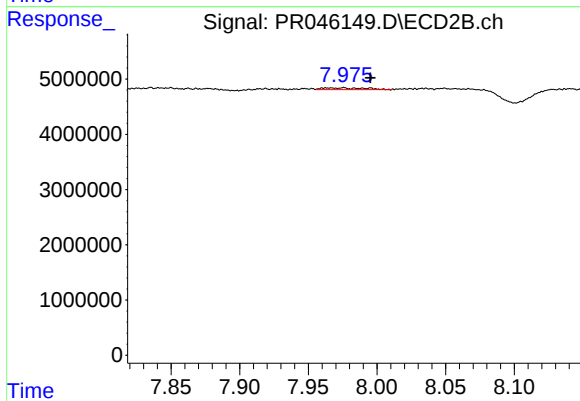
#40 AR-1262-5

R.T.: 8.524 min
Delta R.T.: 0.011 min
Response: 1365871
Conc: 2.23 ng/ml



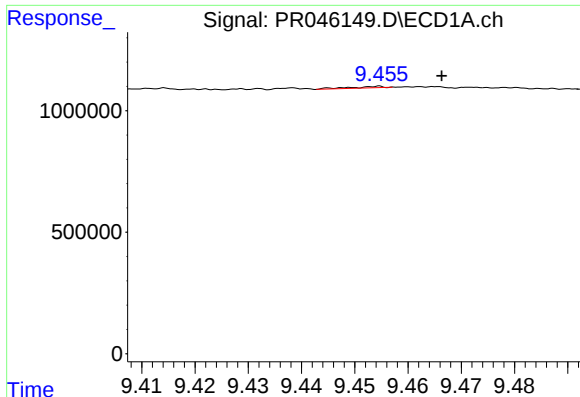
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.220 min
Response: 0
Conc: N.D.



#42 AR-1268-2

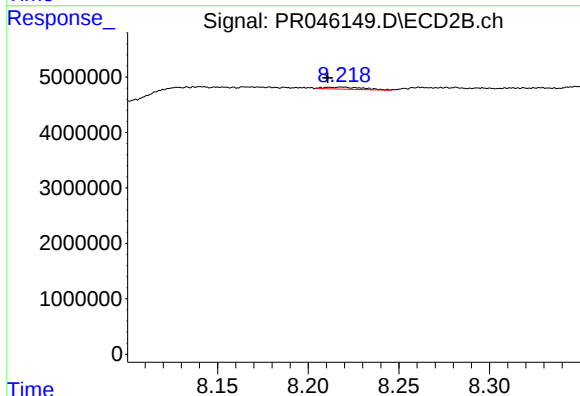
R.T.: 7.976 min
Delta R.T.: -0.019 min
Response: 686840
Conc: 0.37 ng/ml



#43 AR-1268-3

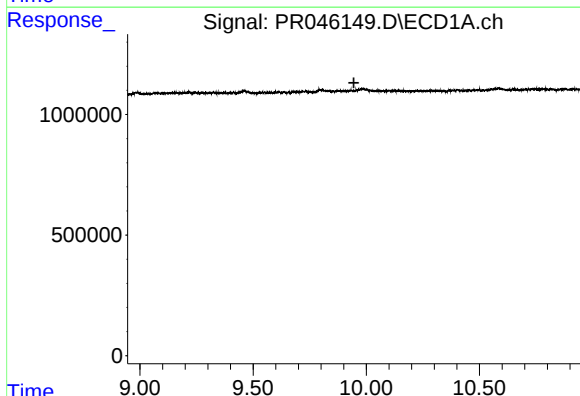
R.T.: 9.455 min
Delta R.T.: -0.012 min
Response: 23979
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



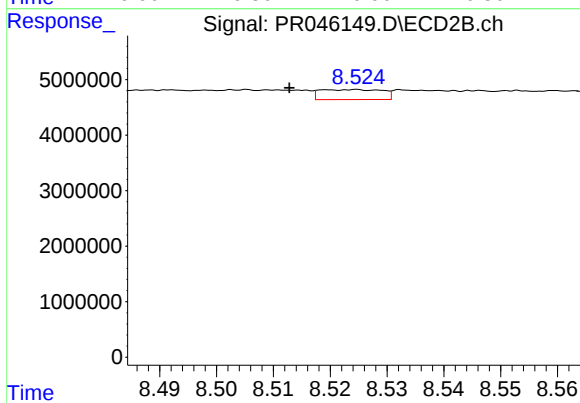
#43 AR-1268-3

R.T.: 8.219 min
Delta R.T.: 0.008 min
Response: 559253
Conc: 0.36 ng/ml



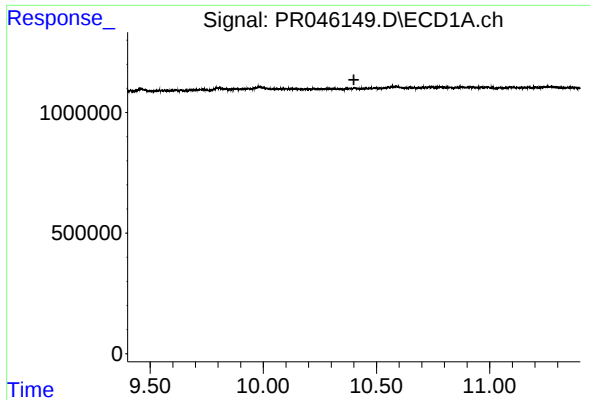
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.945 min
Response: 0
Conc: N.D.



#44 AR-1268-4

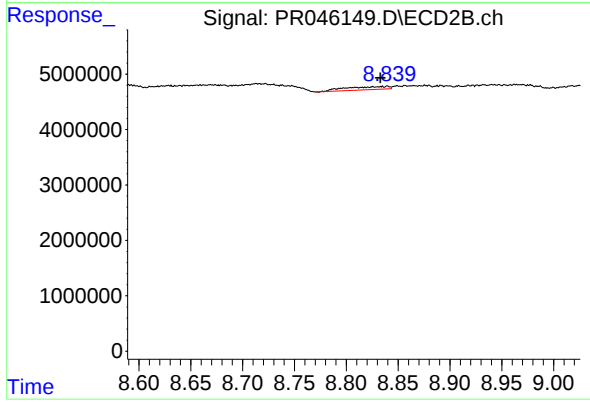
R.T.: 8.524 min
Delta R.T.: 0.011 min
Response: 1365871
Conc: 2.00 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.840 min
Delta R.T.: 0.007 min
Response: 1608252
Conc: 0.33 ng/ml