

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 11:57
 Operator : MA/SM
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:33:20 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 04:28:56 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
Target Compounds							
3)	L1 AR-1016-1	0.000	4.546	0	24702398	N.D.	20.280 #
4)	L1 AR-1016-2	5.752	4.954	23775597	7368555	26.235	5.835 #
5)	L1 AR-1016-3	0.000	5.067	0	3998280	N.D.	3.279 #
6)	L1 AR-1016-4	0.000	5.204	0	8498535	N.D.	6.305 #
7)	L1 AR-1016-5	0.000	5.512	0	42890866	N.D.	31.117 #
8)	L2 AR-1221-1	0.000	3.913	0	4654234	N.D.	8.042 #
9)	L2 AR-1221-2	0.000	3.992	0	1107103	N.D.	2.594 #
10)	L2 AR-1221-3	0.000	4.054	0	5408187	N.D.	3.842 #
11)	L3 AR-1232-1	0.000	4.054	0	5408187	N.D.	6.080 #
12)	L3 AR-1232-2	0.000	4.954	0	7368555	N.D.	14.678 #
13)	L3 AR-1232-3	5.752	4.997	23775597	22135252	63.663	62.668
14)	L3 AR-1232-4	0.000	5.512	0	42890866	N.D.	70.796 #
15)	L3 AR-1232-5	0.000	5.588	0	11202833	N.D.	18.445 #
16)	L4 AR-1242-1	0.000	4.546	0	24702398	N.D.	24.565 #
17)	L4 AR-1242-2	5.722	4.783	11590723	46317986	13.330	21.092 #
18)	L4 AR-1242-3	5.752	4.849	23775597	14526095	32.205	10.989 #
19)	L4 AR-1242-4	0.000	5.067	0	3998280	N.D.	3.983 #
20)	L4 AR-1242-5	0.000	5.204	0	8498535	N.D.	7.604 #
21)	L5 AR-1248-1	0.000	4.997	0	22135252	N.D.	16.602 #
22)	L5 AR-1248-2	0.000	5.067	0	3998280	N.D.	2.923 #
23)	L5 AR-1248-3	6.582	5.204	13451132	8498535	16.647	5.017 #
24)	L5 AR-1248-4	6.606	5.512	4407136	42890866	4.368	17.434 #
25)	L5 AR-1248-5	6.804	5.588	44896205	11202833	42.175	6.451 #
26)	L6 AR-1254-1	0.000	4.997	0	22135252	N.D.	21.428 #
27)	L6 AR-1254-2	6.804	5.688	44896205	26268751	26.471	11.614 #
28)	L6 AR-1254-3	7.170	6.089	13782590	56720255	7.806	15.589 #
29)	L6 AR-1254-4	7.452	6.315	44842337	44690414	30.210	16.302 #
30)	L6 AR-1254-5	7.872	6.724	11278817	31799416	8.032	11.934 #
31)	L7 AR-1260-1	0.000	6.214	0	122.4E6	N.D.	49.090 #
36)	L8 AR-1262-1	0.000	6.214	0	122.4E6	N.D.	60.083 #
37)	L8 AR-1262-2	7.588	6.401	59357357	43914421	38.382	18.368 #
38)	L8 AR-1262-3	7.872	6.760	11278817	10772561	5.272	3.647 #
39)	L8 AR-1262-4	0.000	7.014	0	10878019	N.D.	5.206 #
40)	L8 AR-1262-5	8.500	7.257	10430279	13182386	2.791	3.327
41)	L9 AR-1268-1	0.000	7.536	0	6859092	N.D.	1.969 #
42)	L9 AR-1268-2	0.000	7.601	0	10329906	N.D.	3.460 #
43)	L9 AR-1268-3	0.000	7.780	0	70348300	N.D.	30.768 #
44)	L9 AR-1268-4	9.550	8.094	2487571	-1369612	1.805	N.D. #
45)	L9 AR-1268-5	0.000	8.374	0	5227526	N.D.	0.999 #

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Acq On : 16 Jul 2018 11:57
Operator : MA/SM
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:33:20 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 04:28:56 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

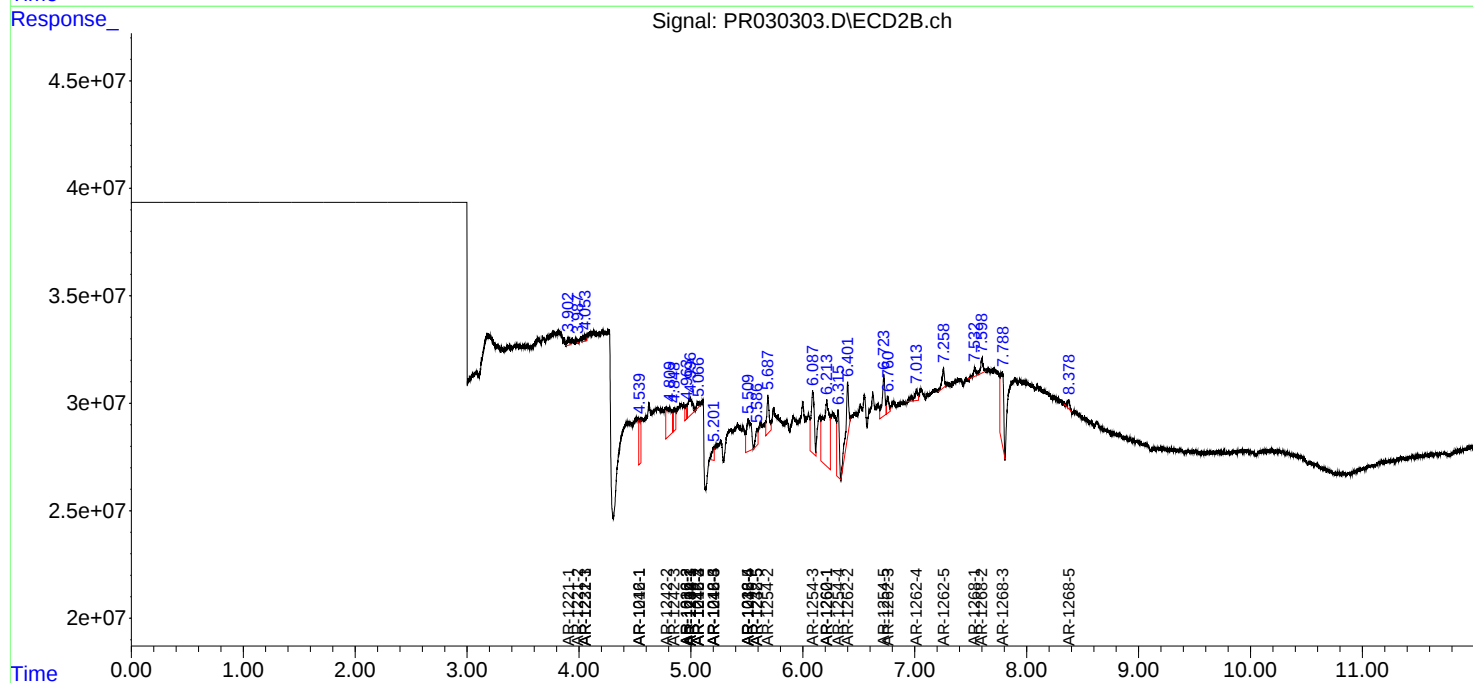
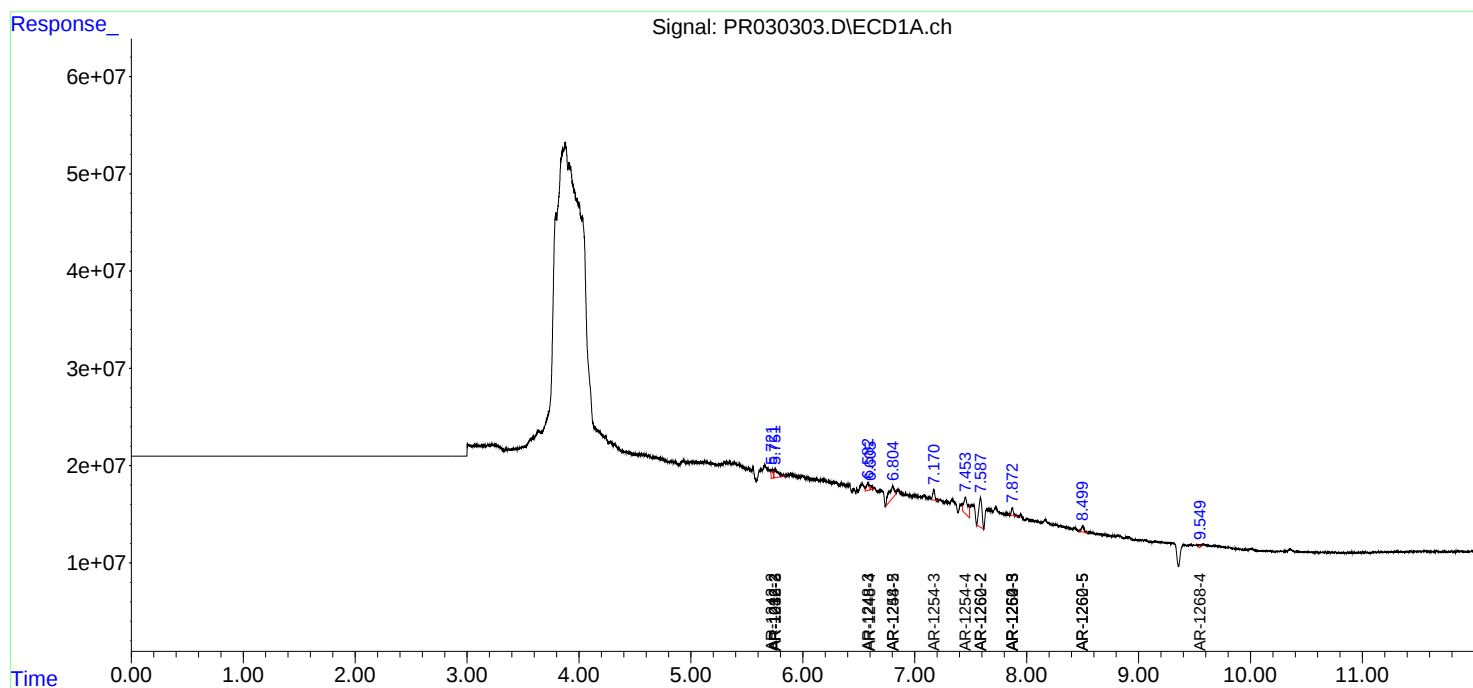
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

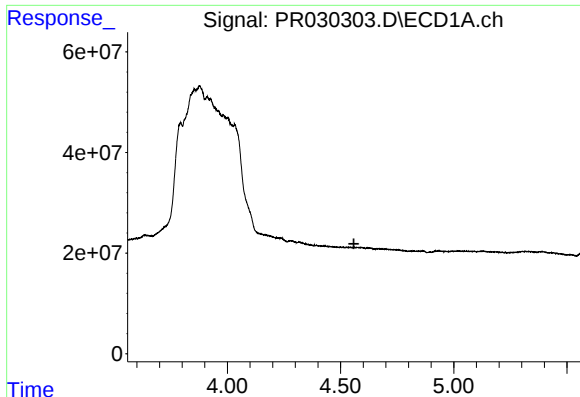
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
Data File : PR030303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2018 11:57
Operator : MA/SM
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 04:33:20 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 04:28:56 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

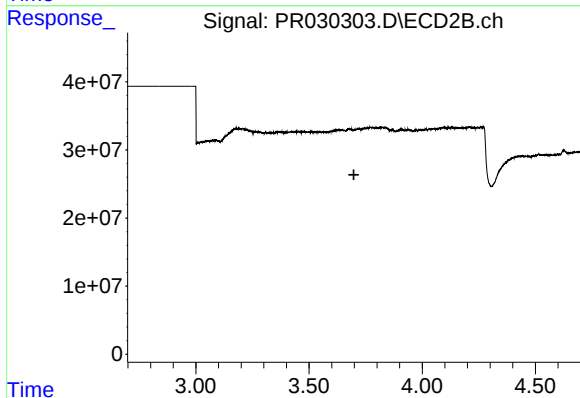




#1 Tetrachloro-m-xylene

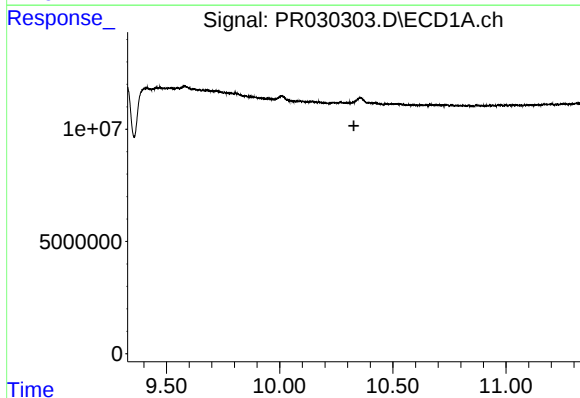
R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



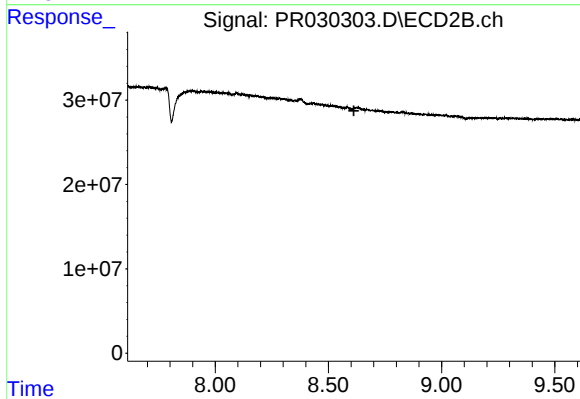
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.024 min
Response: -32209
Conc: N.D.



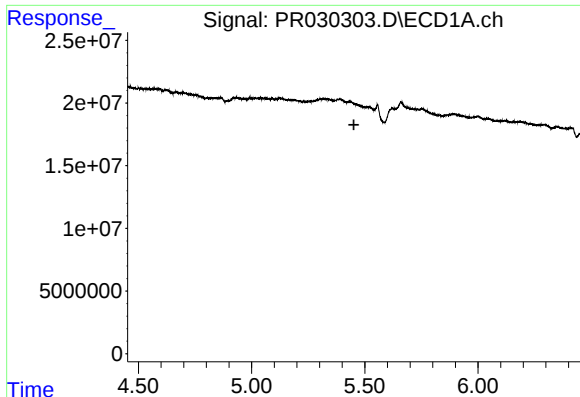
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.328 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

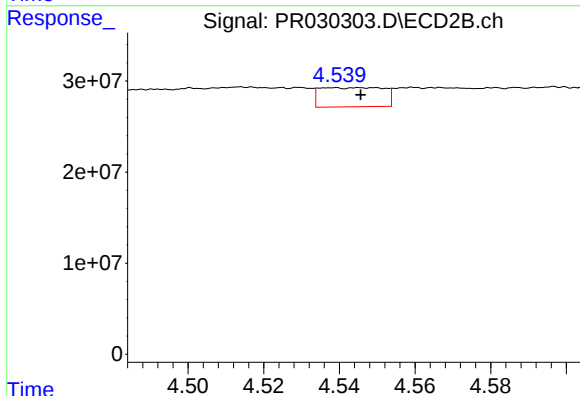
R.T.: 8.624 min
Delta R.T.: 0.012 min
Response: 419263
Conc: N.D.



#3 AR-1016-1

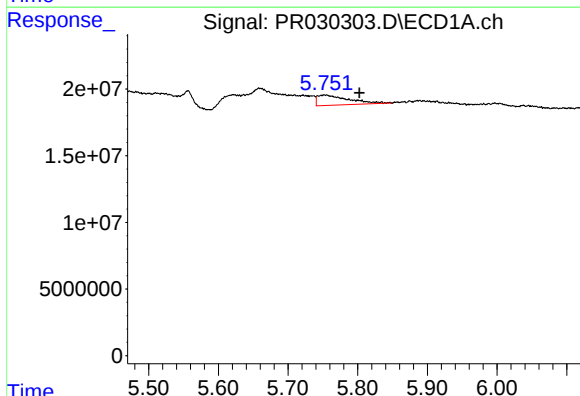
R.T.: 0.000 min
Exp R.T.: 5.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



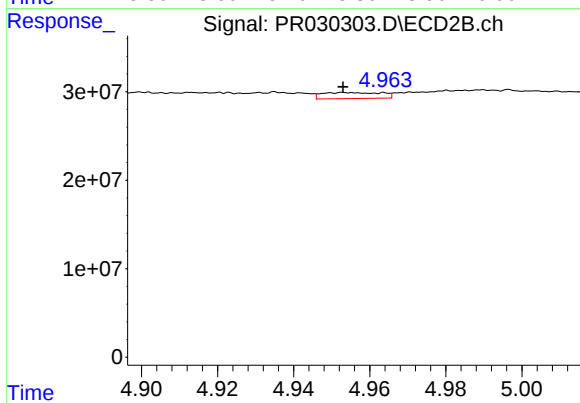
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 24702398
Conc: 20.28 ng/ml



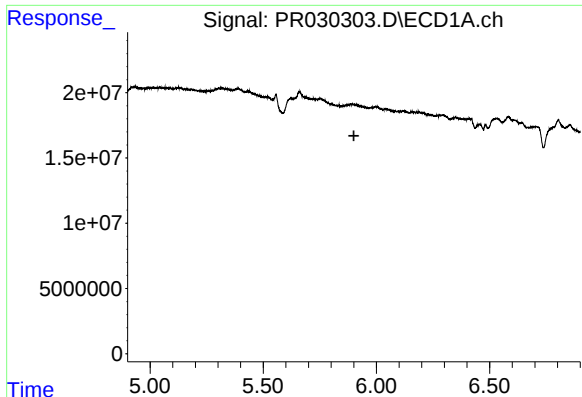
#4 AR-1016-2

R.T.: 5.752 min
Delta R.T.: -0.050 min
Response: 23775597
Conc: 26.23 ng/ml



#4 AR-1016-2

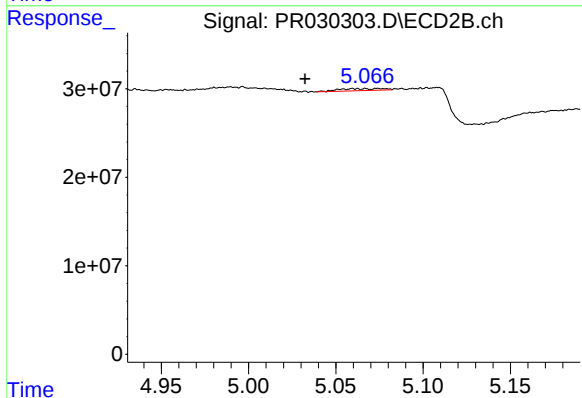
R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 7368555
Conc: 5.84 ng/ml



#5 AR-1016-3

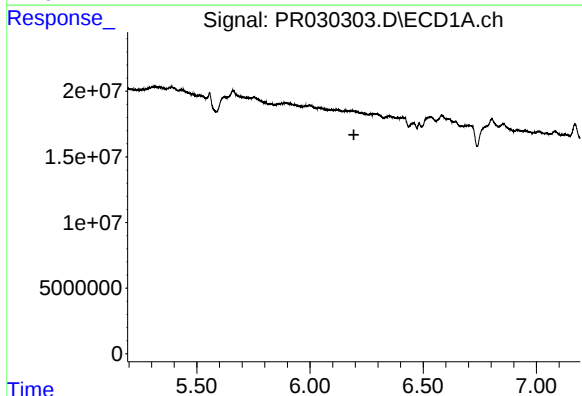
R.T.: 0.000 min
Exp R.T.: 5.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



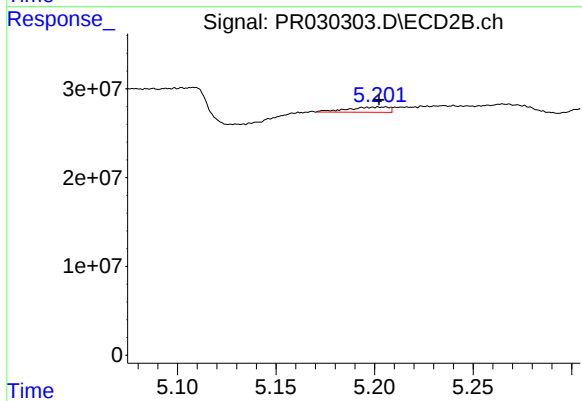
#5 AR-1016-3

R.T.: 5.067 min
Delta R.T.: 0.035 min
Response: 3998280
Conc: 3.28 ng/ml



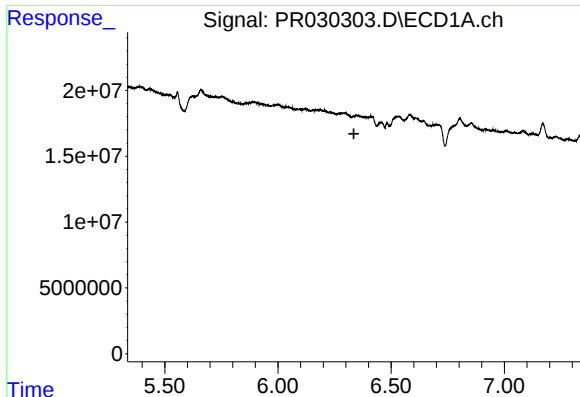
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#6 AR-1016-4

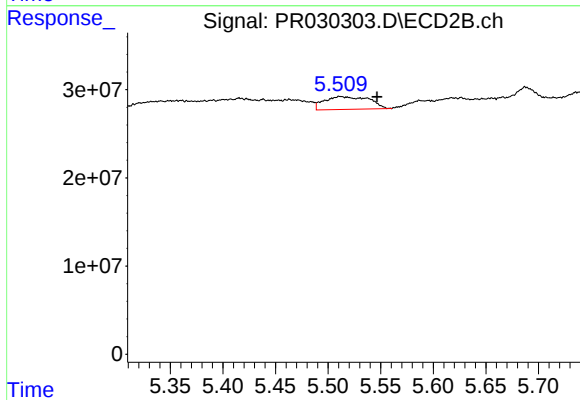
R.T.: 5.204 min
Delta R.T.: 0.002 min
Response: 8498535
Conc: 6.30 ng/ml



#7 AR-1016-5

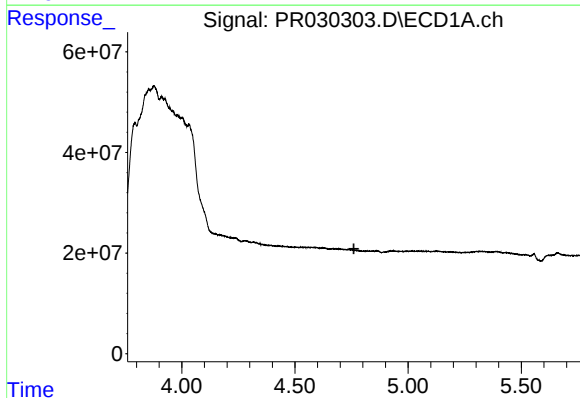
R.T.: 0.000 min
Exp R.T.: 6.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



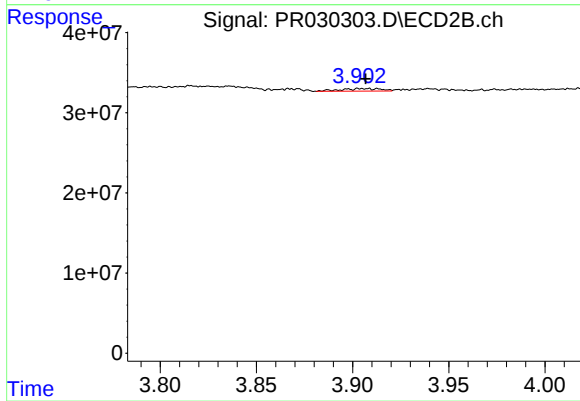
#7 AR-1016-5

R.T.: 5.512 min
Delta R.T.: -0.035 min
Response: 42890866
Conc: 31.12 ng/ml



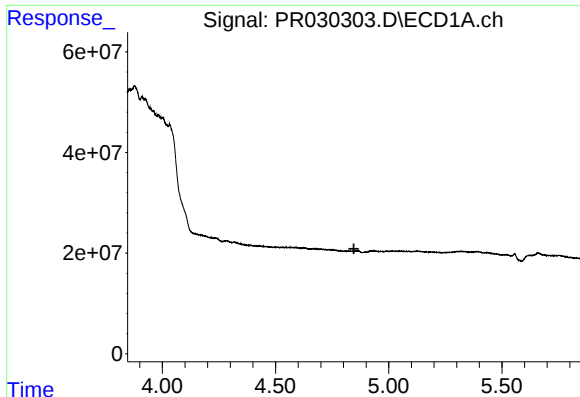
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.



#8 AR-1221-1

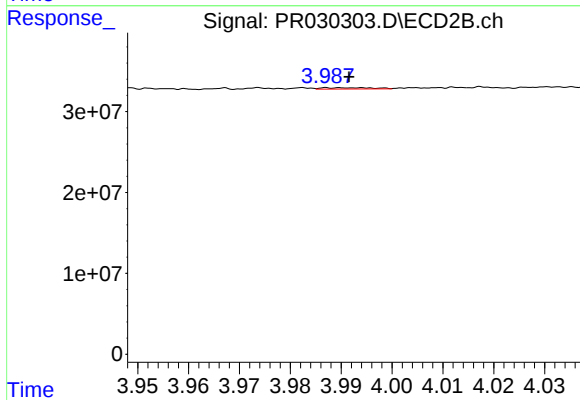
R.T.: 3.913 min
Delta R.T.: 0.006 min
Response: 4654234
Conc: 8.04 ng/ml



#9 AR-1221-2

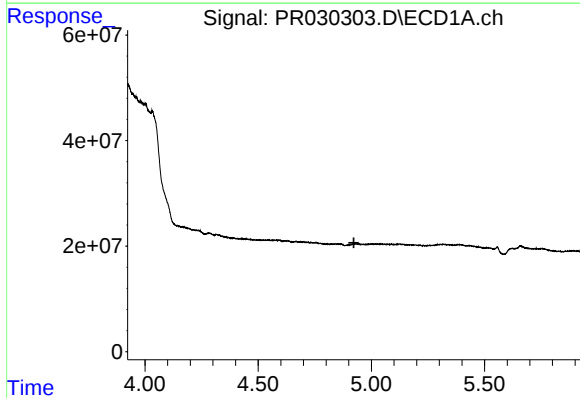
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



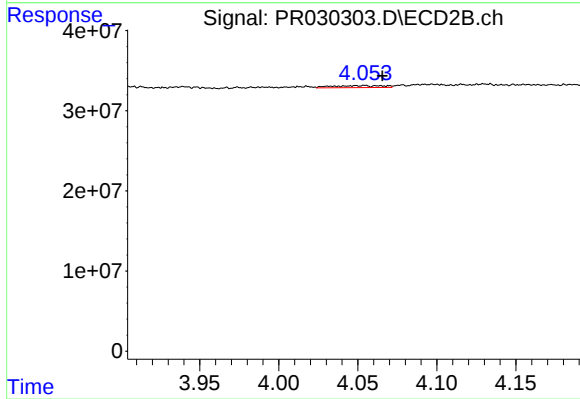
#9 AR-1221-2

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 1107103
Conc: 2.59 ng/ml



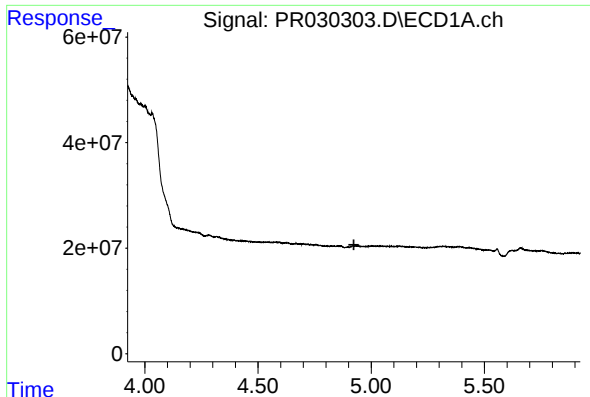
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.923 min
Response: 0
Conc: N.D.



#10 AR-1221-3

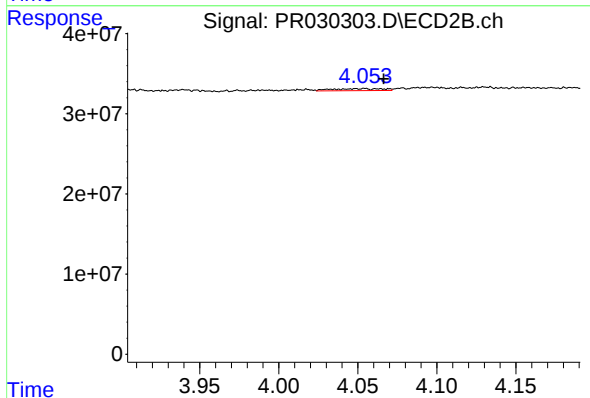
R.T.: 4.054 min
Delta R.T.: -0.011 min
Response: 5408187
Conc: 3.84 ng/ml



#11 AR-1232-1

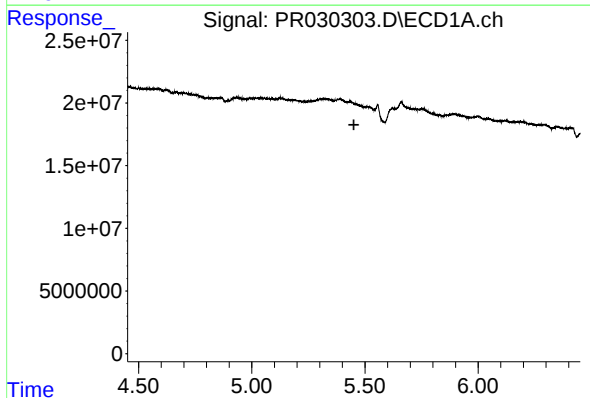
R.T.: 0.000 min
Exp R.T.: 4.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



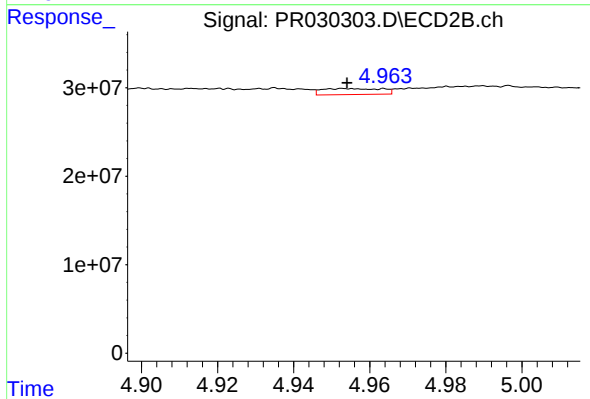
#11 AR-1232-1

R.T.: 4.054 min
Delta R.T.: -0.012 min
Response: 5408187
Conc: 6.08 ng/ml



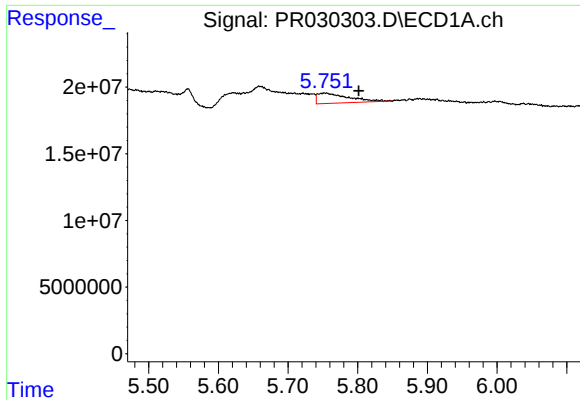
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.451 min
Response: 0
Conc: N.D.



#12 AR-1232-2

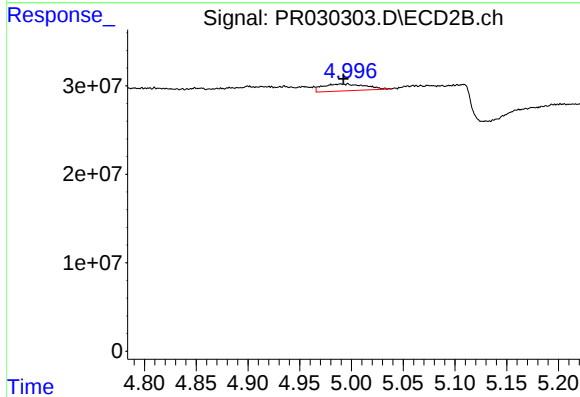
R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 7368555
Conc: 14.68 ng/ml



#13 AR-1232-3

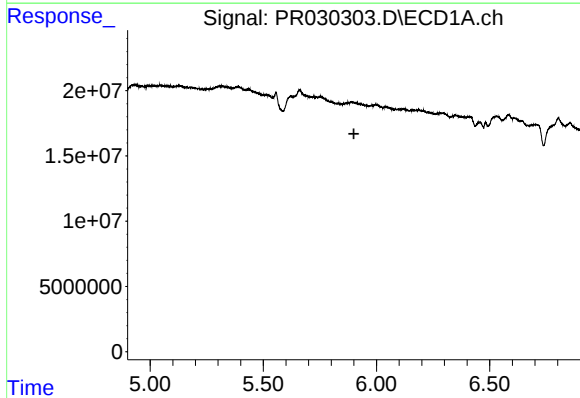
R.T.: 5.752 min
Delta R.T.: -0.049 min
Response: 23775597
Conc: 63.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



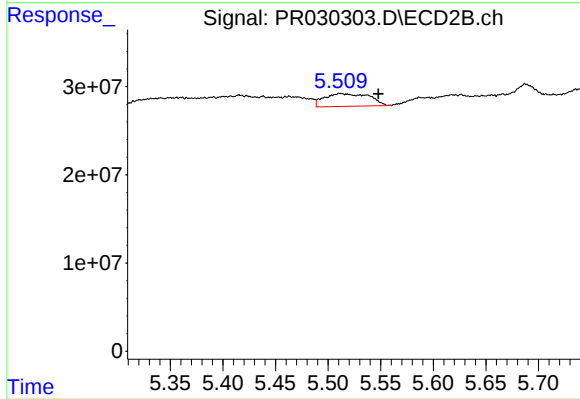
#13 AR-1232-3

R.T.: 4.997 min
Delta R.T.: 0.004 min
Response: 22135252
Conc: 62.67 ng/ml



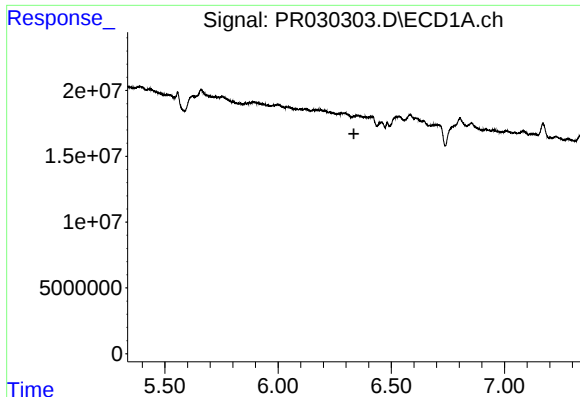
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.900 min
Response: 0
Conc: N.D.



#14 AR-1232-4

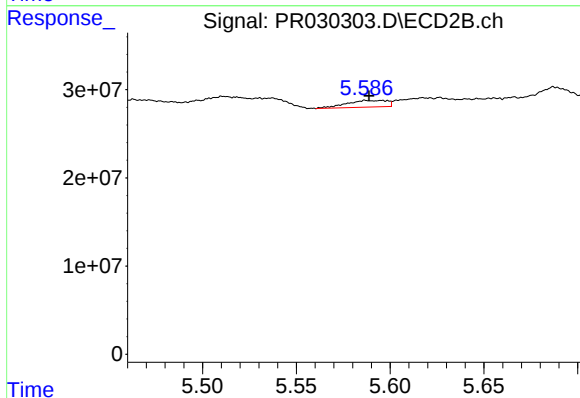
R.T.: 5.512 min
Delta R.T.: -0.036 min
Response: 42890866
Conc: 70.80 ng/ml



#15 AR-1232-5

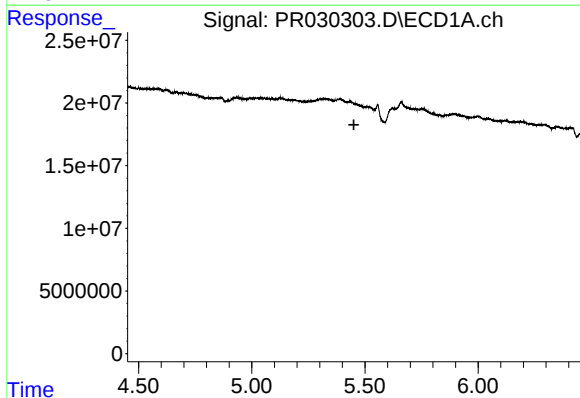
R.T.: 0.000 min
Exp R.T. : 6.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



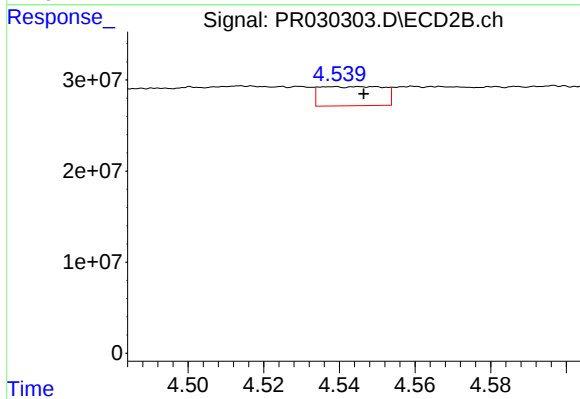
#15 AR-1232-5

R.T.: 5.588 min
Delta R.T.: -0.001 min
Response: 11202833
Conc: 18.44 ng/ml



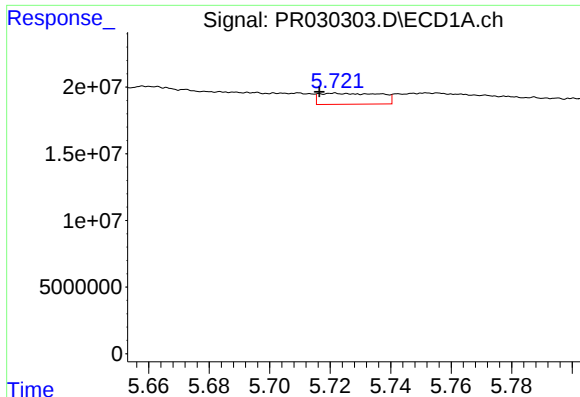
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.451 min
Response: 0
Conc: N.D.



#16 AR-1242-1

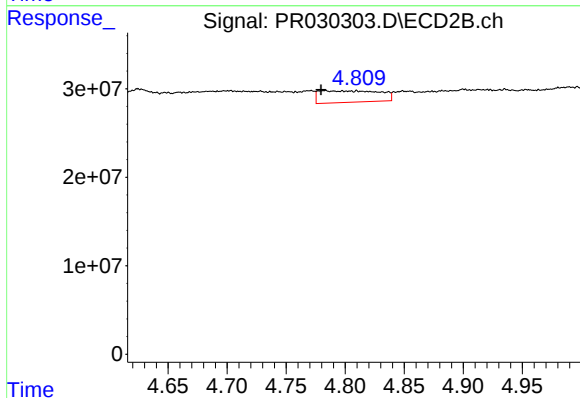
R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 24702398
Conc: 24.57 ng/ml



#17 AR-1242-2

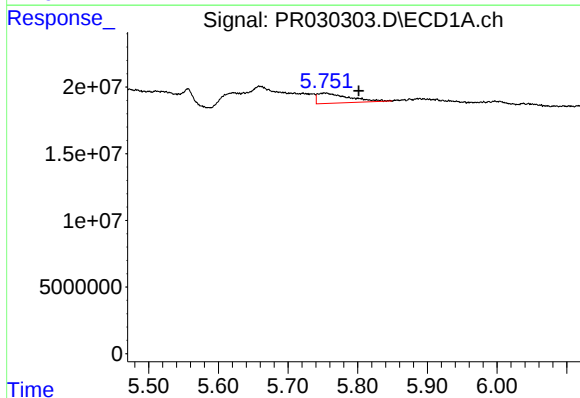
R.T.: 5.722 min
Delta R.T.: 0.005 min
Response: 11590723
Conc: 13.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



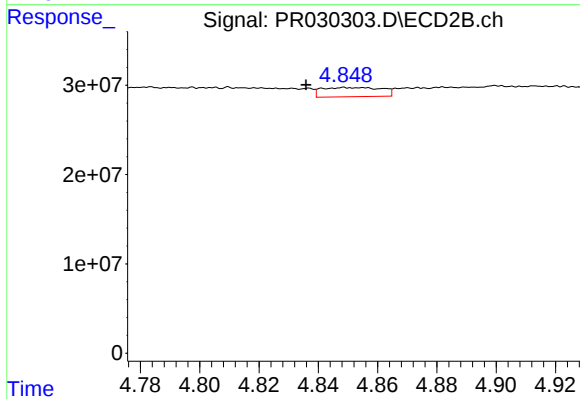
#17 AR-1242-2

R.T.: 4.783 min
Delta R.T.: 0.003 min
Response: 46317986
Conc: 21.09 ng/ml



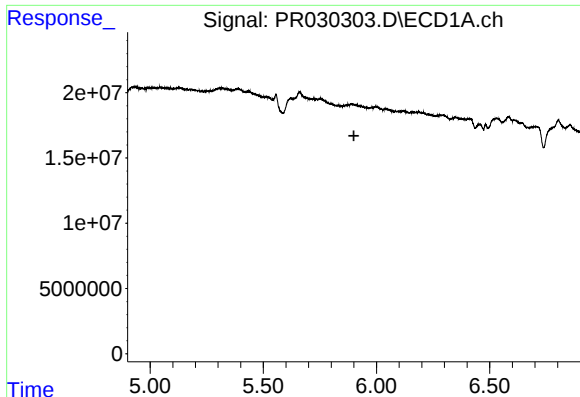
#18 AR-1242-3

R.T.: 5.752 min
Delta R.T.: -0.049 min
Response: 23775597
Conc: 32.20 ng/ml



#18 AR-1242-3

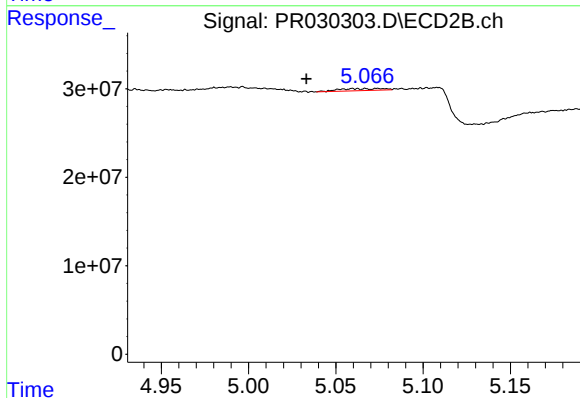
R.T.: 4.849 min
Delta R.T.: 0.013 min
Response: 14526095
Conc: 10.99 ng/ml



#19 AR-1242-4

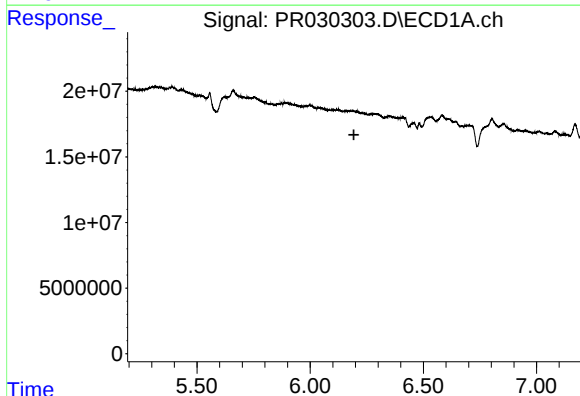
R.T.: 0.000 min
Exp R.T.: 5.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



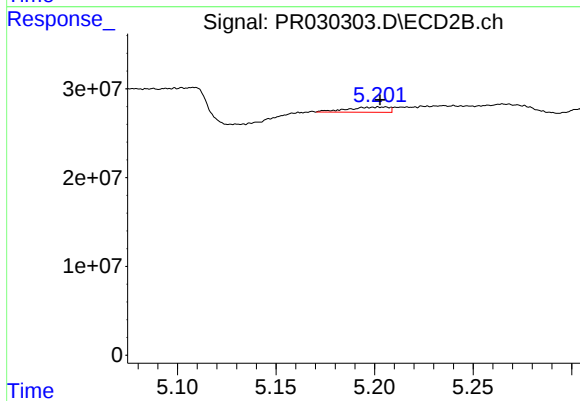
#19 AR-1242-4

R.T.: 5.067 min
Delta R.T.: 0.034 min
Response: 3998280
Conc: 3.98 ng/ml



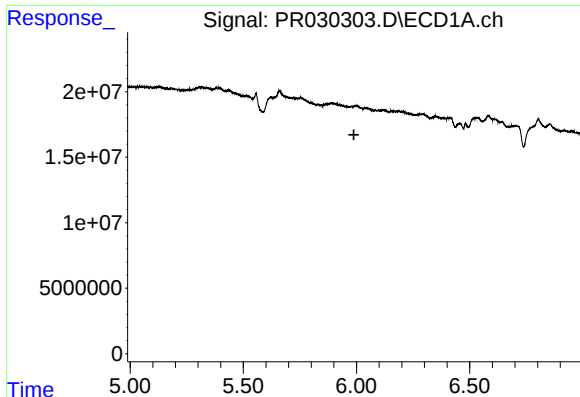
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#20 AR-1242-5

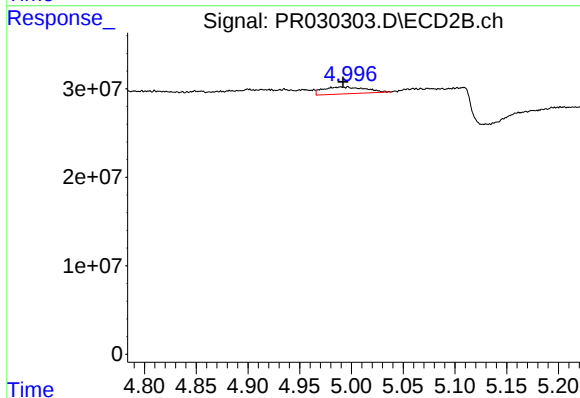
R.T.: 5.204 min
Delta R.T.: 0.001 min
Response: 8498535
Conc: 7.60 ng/ml



#21 AR-1248-1

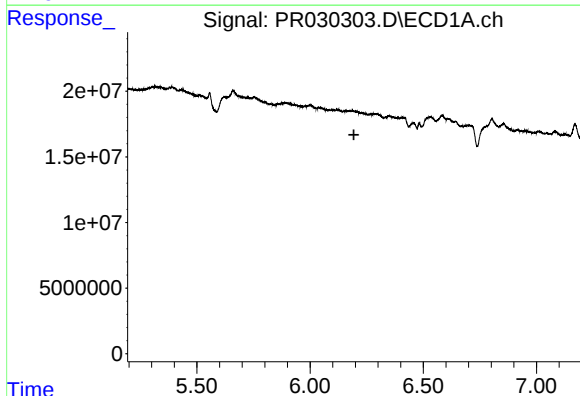
R.T.: 0.000 min
Exp R.T.: 5.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



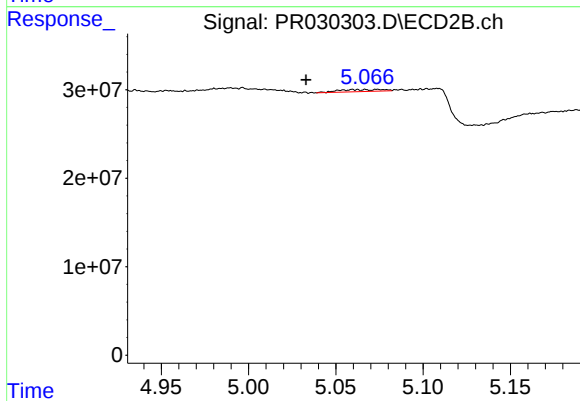
#21 AR-1248-1

R.T.: 4.997 min
Delta R.T.: 0.005 min
Response: 22135252
Conc: 16.60 ng/ml



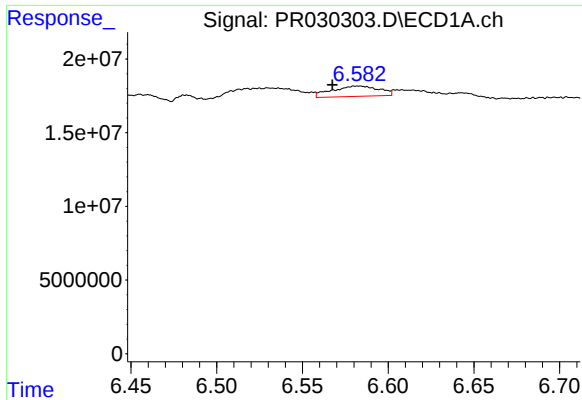
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#22 AR-1248-2

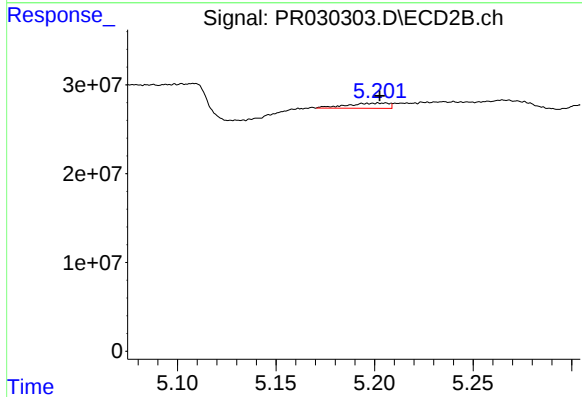
R.T.: 5.067 min
Delta R.T.: 0.034 min
Response: 3998280
Conc: 2.92 ng/ml



#23 AR-1248-3

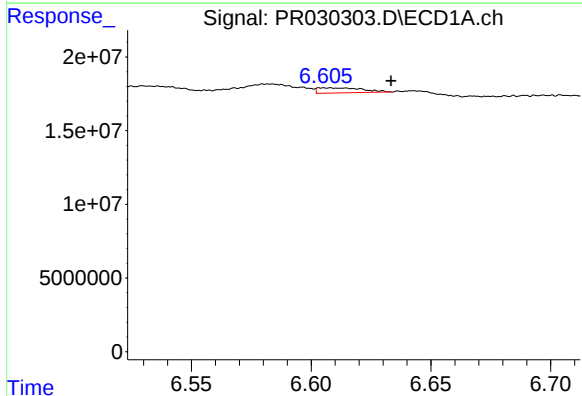
R.T.: 6.582 min
Delta R.T.: 0.015 min
Response: 13451132
Conc: 16.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



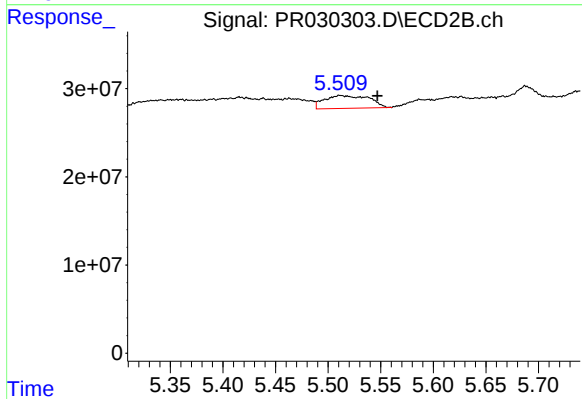
#23 AR-1248-3

R.T.: 5.204 min
Delta R.T.: 0.001 min
Response: 8498535
Conc: 5.02 ng/ml



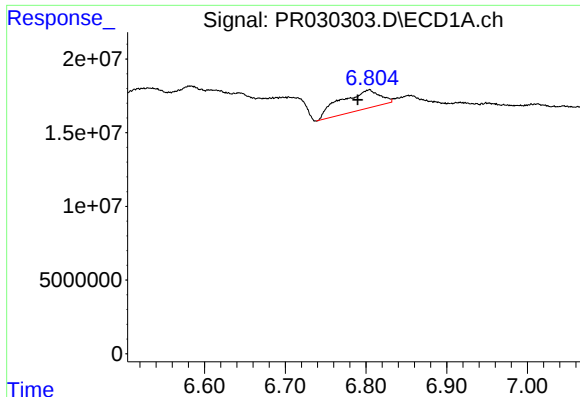
#24 AR-1248-4

R.T.: 6.606 min
Delta R.T.: -0.028 min
Response: 4407136
Conc: 4.37 ng/ml



#24 AR-1248-4

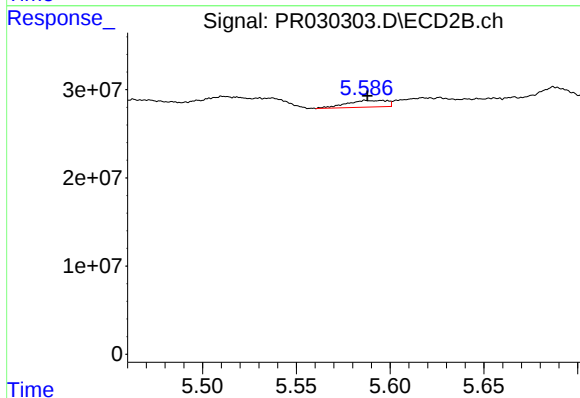
R.T.: 5.512 min
Delta R.T.: -0.035 min
Response: 42890866
Conc: 17.43 ng/ml



#25 AR-1248-5

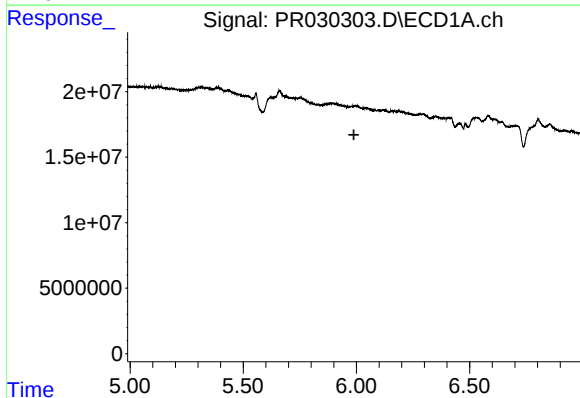
R.T.: 6.804 min
Delta R.T.: 0.014 min
Response: 44896205
Conc: 42.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



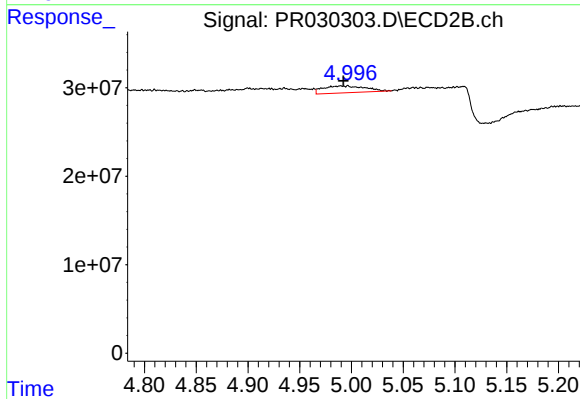
#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 11202833
Conc: 6.45 ng/ml



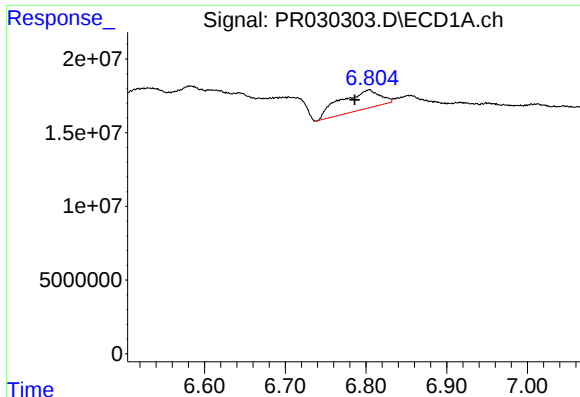
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



#26 AR-1254-1

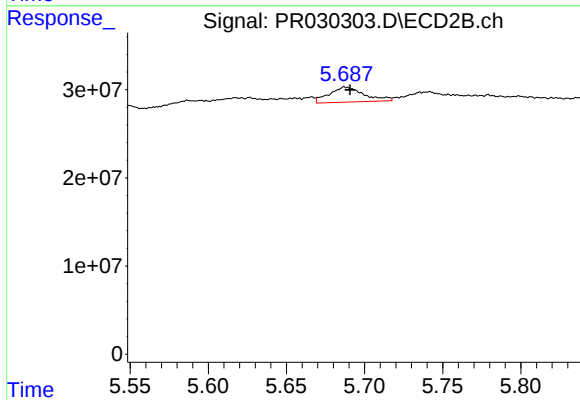
R.T.: 4.997 min
Delta R.T.: 0.004 min
Response: 22135252
Conc: 21.43 ng/ml



#27 AR-1254-2

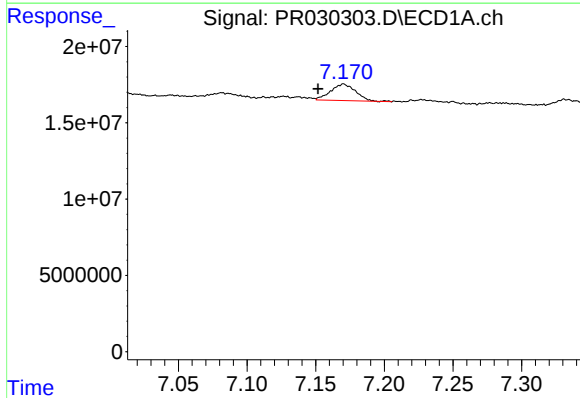
R.T.: 6.804 min
Delta R.T.: 0.018 min
Response: 44896205
Conc: 26.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



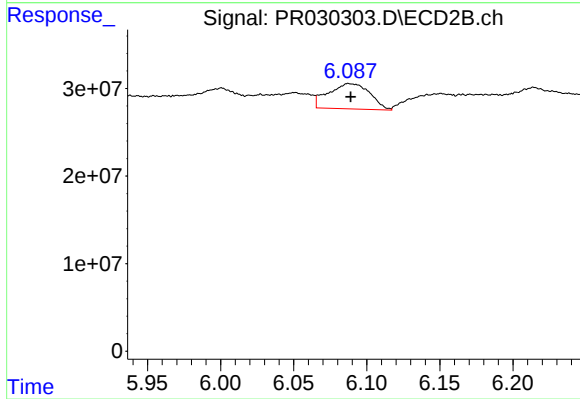
#27 AR-1254-2

R.T.: 5.688 min
Delta R.T.: -0.003 min
Response: 26268751
Conc: 11.61 ng/ml



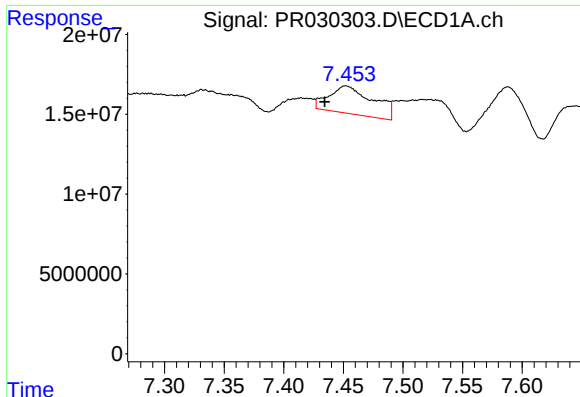
#28 AR-1254-3

R.T.: 7.170 min
Delta R.T.: 0.019 min
Response: 13782590
Conc: 7.81 ng/ml



#28 AR-1254-3

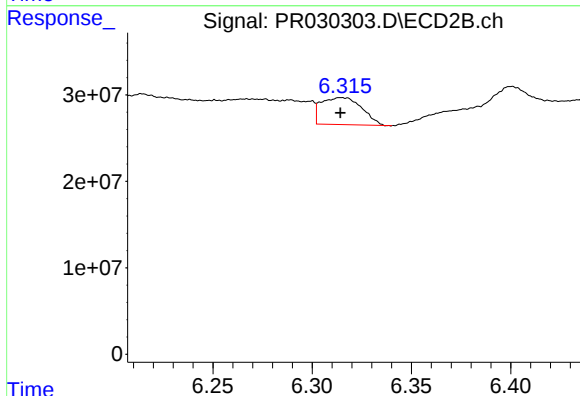
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 56720255
Conc: 15.59 ng/ml



#29 AR-1254-4

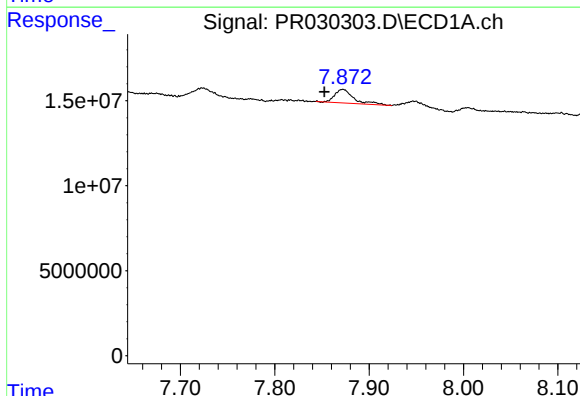
R.T.: 7.452 min
Delta R.T.: 0.018 min
Response: 44842337
Conc: 30.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



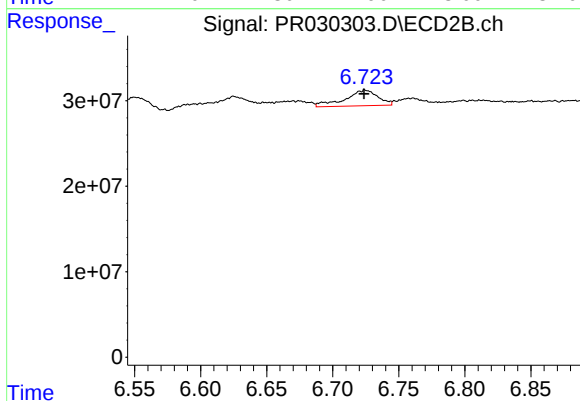
#29 AR-1254-4

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 44690414
Conc: 16.30 ng/ml



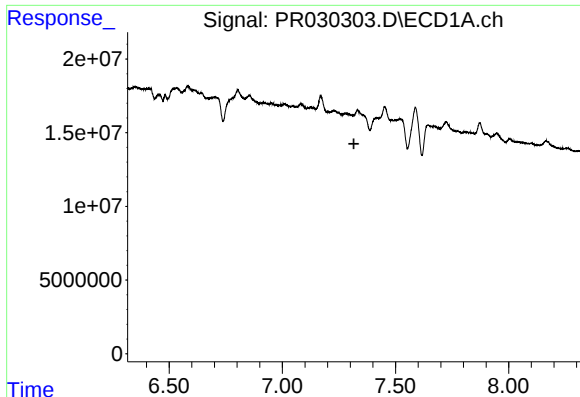
#30 AR-1254-5

R.T.: 7.872 min
Delta R.T.: 0.019 min
Response: 11278817
Conc: 8.03 ng/ml



#30 AR-1254-5

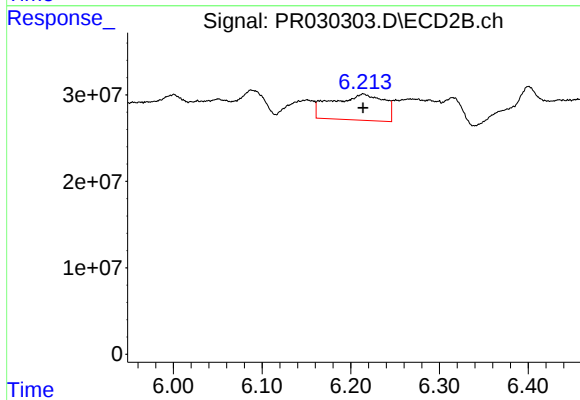
R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 31799416
Conc: 11.93 ng/ml



#31 AR-1260-1

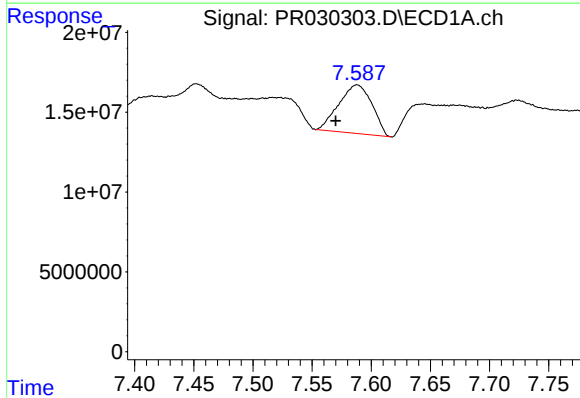
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



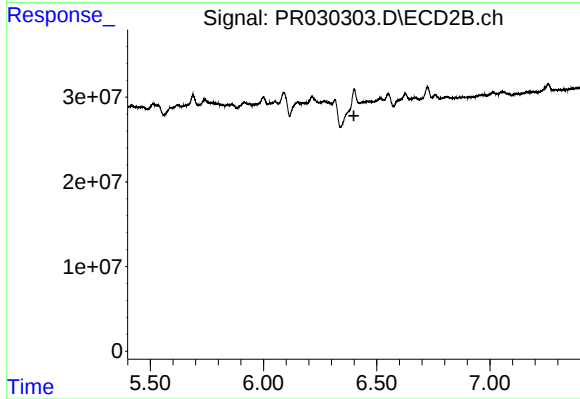
#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 122441112
Conc: 49.09 ng/ml



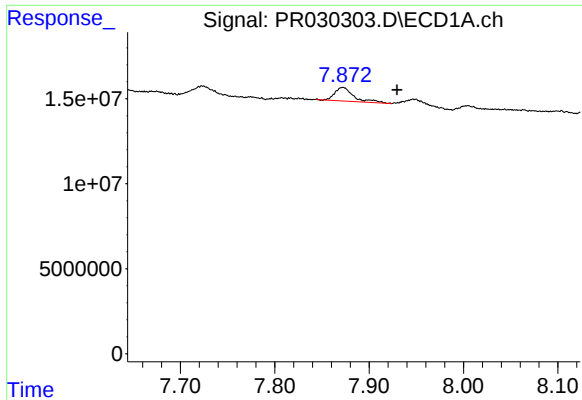
#32 AR-1260-2

R.T.: 7.588 min
Delta R.T.: 0.018 min
Response: 59357357
Conc: 29.93 ng/ml



#32 AR-1260-2

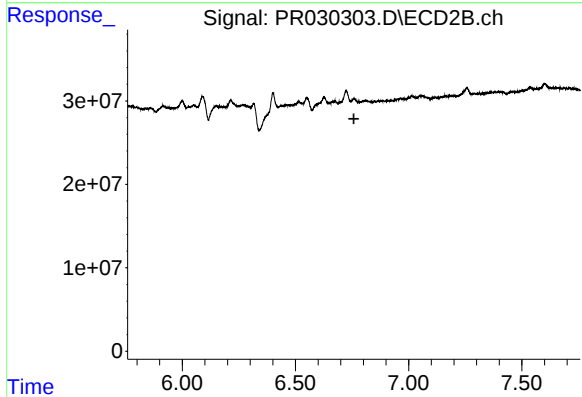
R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 43914421
Conc: N.D.



#33 AR-1260-3

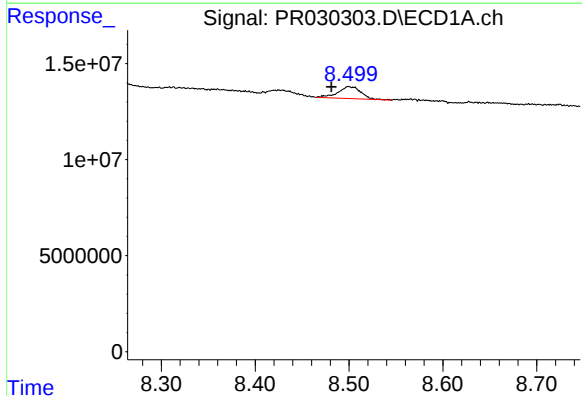
R.T.: 7.872 min
Delta R.T.: -0.057 min
Response: 11278817
Conc: 7.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



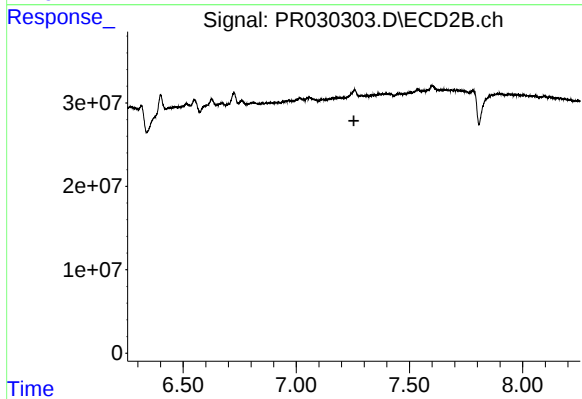
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.001 min
Response: 10772561
Conc: N.D.



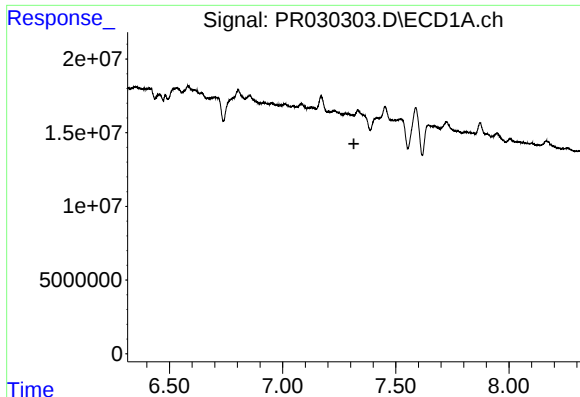
#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: 0.018 min
Response: 10430279
Conc: 3.07 ng/ml



#35 AR-1260-5

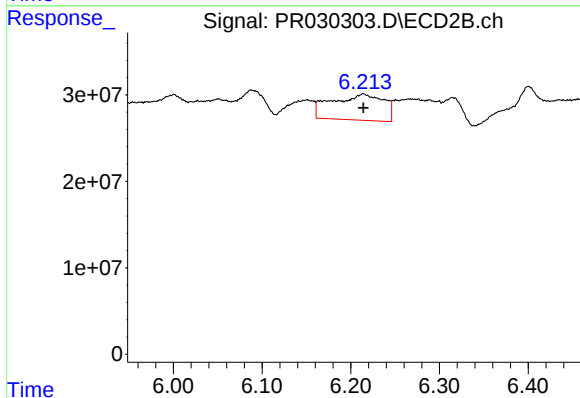
R.T.: 7.257 min
Delta R.T.: 0.003 min
Response: 13182386
Conc: N.D.



#36 AR-1262-1

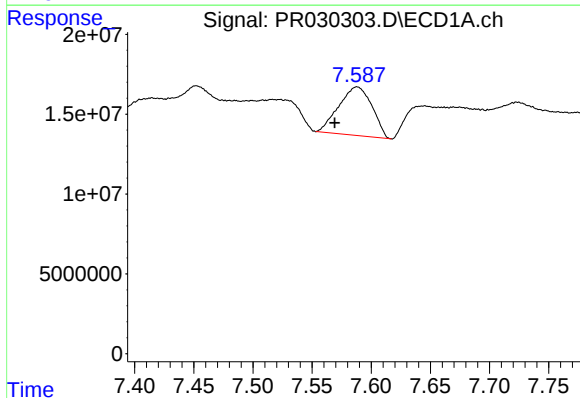
R.T.: 0.000 min
Exp R.T.: 7.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



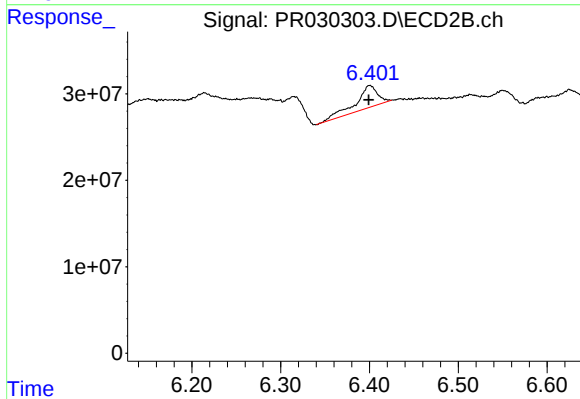
#36 AR-1262-1

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 122441112
Conc: 60.08 ng/ml



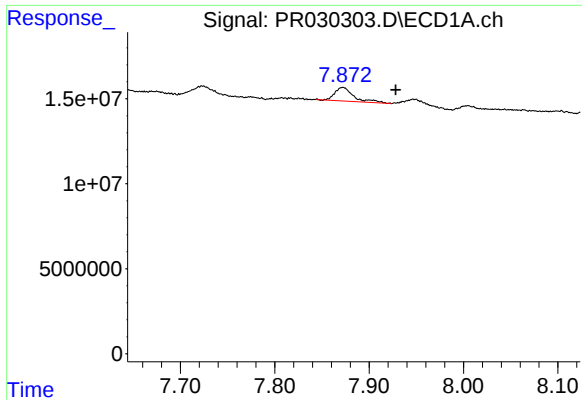
#37 AR-1262-2

R.T.: 7.588 min
Delta R.T.: 0.019 min
Response: 59357357
Conc: 38.38 ng/ml



#37 AR-1262-2

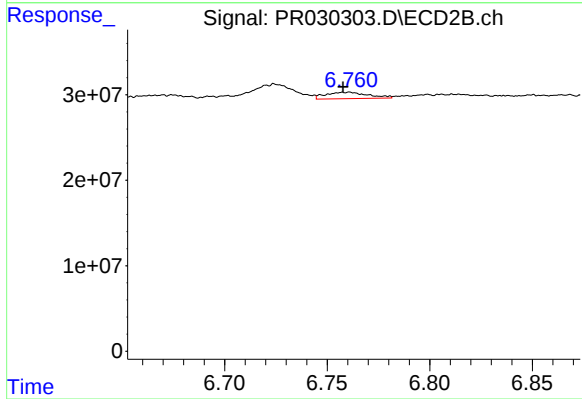
R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 43914421
Conc: 18.37 ng/ml



#38 AR-1262-3

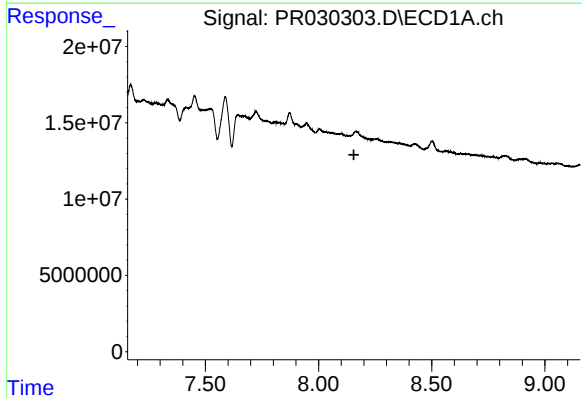
R.T.: 7.872 min
Delta R.T.: -0.056 min
Response: 11278817
Conc: 5.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



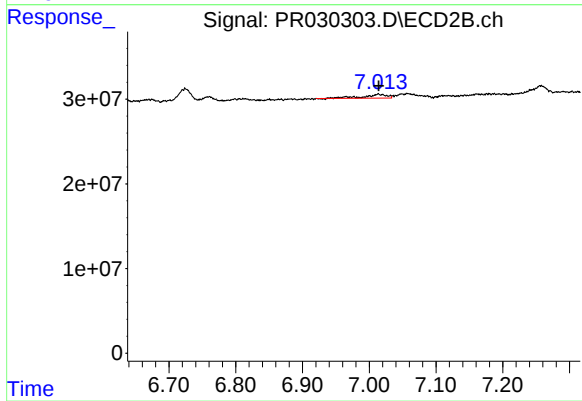
#38 AR-1262-3

R.T.: 6.760 min
Delta R.T.: 0.002 min
Response: 10772561
Conc: 3.65 ng/ml



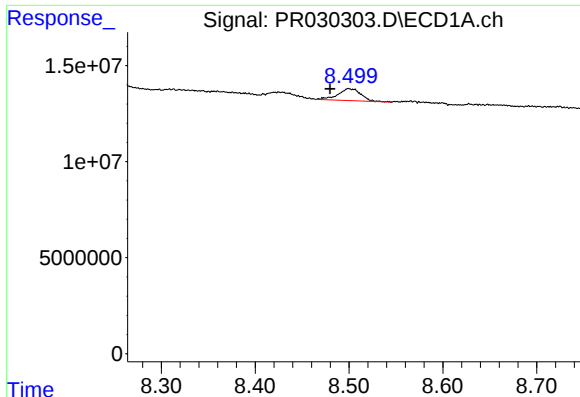
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.156 min
Response: 0
Conc: N.D.



#39 AR-1262-4

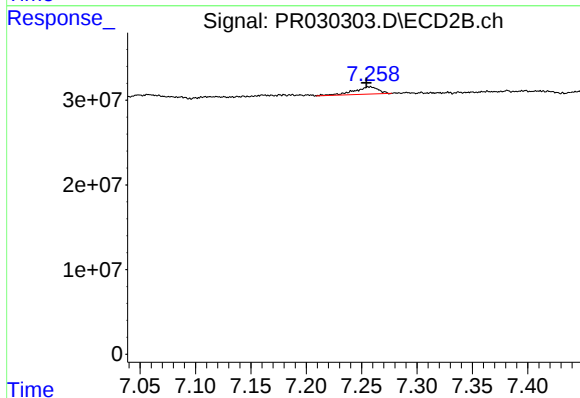
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 10878019
Conc: 5.21 ng/ml



#40 AR-1262-5

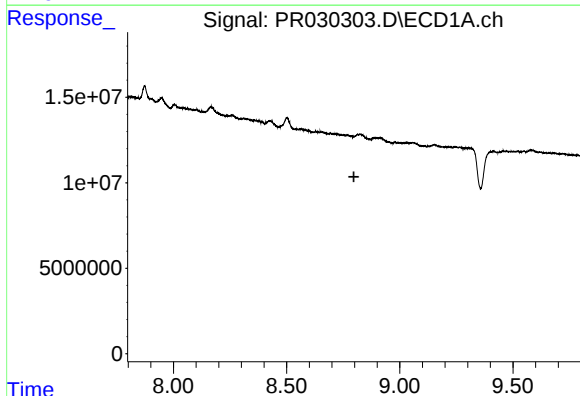
R.T.: 8.500 min
Delta R.T.: 0.020 min
Response: 10430279
Conc: 2.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



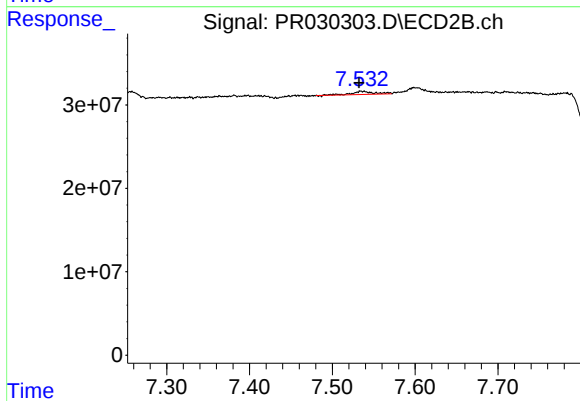
#40 AR-1262-5

R.T.: 7.257 min
Delta R.T.: 0.003 min
Response: 13182386
Conc: 3.33 ng/ml



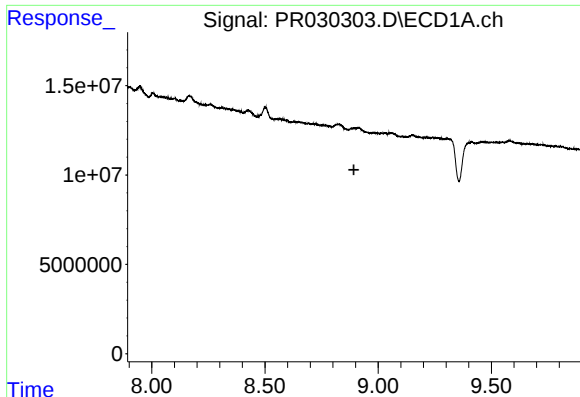
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.797 min
Response: 0
Conc: N.D.



#41 AR-1268-1

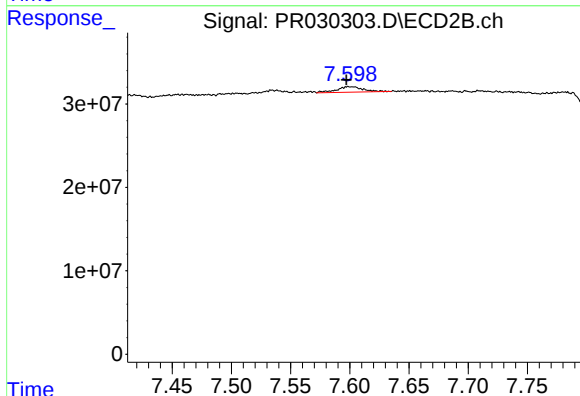
R.T.: 7.536 min
Delta R.T.: 0.004 min
Response: 6859092
Conc: 1.97 ng/ml



#42 AR-1268-2

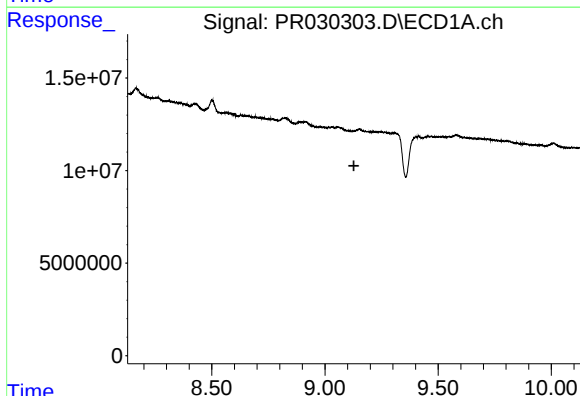
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



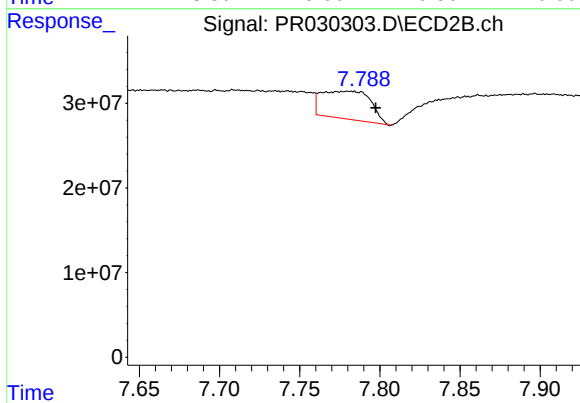
#42 AR-1268-2

R.T.: 7.601 min
Delta R.T.: 0.004 min
Response: 10329906
Conc: 3.46 ng/ml



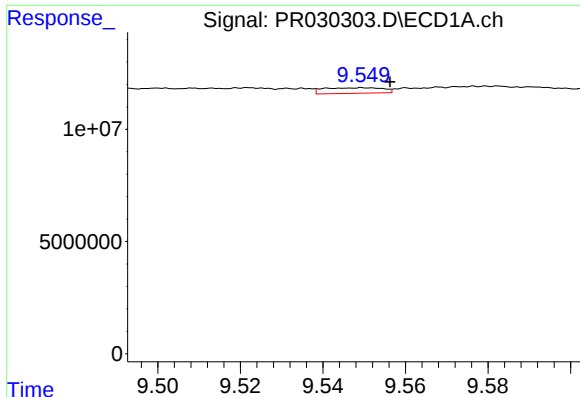
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.128 min
Response: 0
Conc: N.D.



#43 AR-1268-3

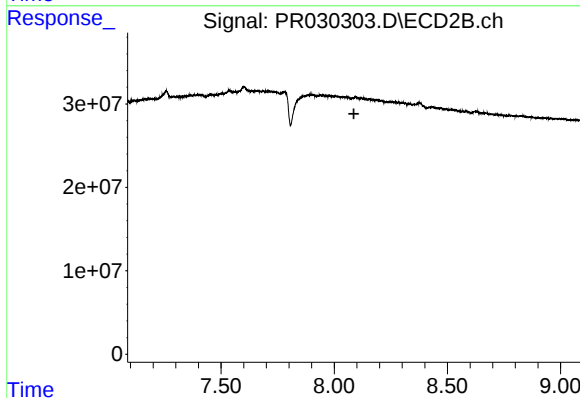
R.T.: 7.780 min
Delta R.T.: -0.017 min
Response: 70348300
Conc: 30.77 ng/ml



#44 AR-1268-4

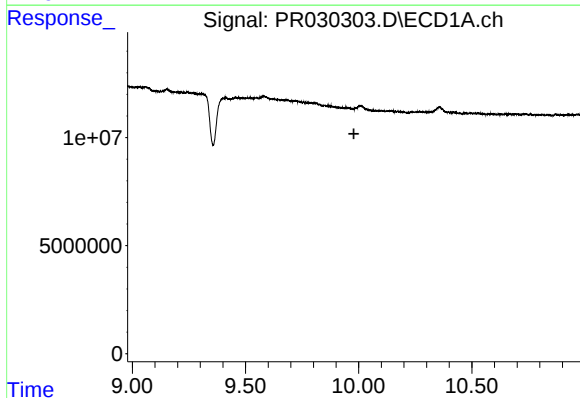
R.T.: 9.550 min
Delta R.T.: -0.006 min
Response: 2487571
Conc: 1.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



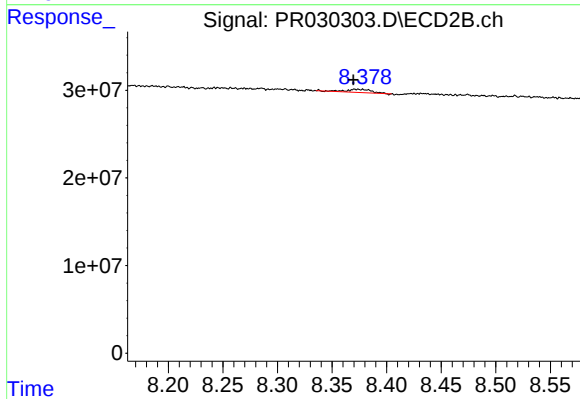
#44 AR-1268-4

R.T.: 8.094 min
Delta R.T.: 0.008 min
Response: -1369612
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.979 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.374 min
Delta R.T.: 0.004 min
Response: 5227526
Conc: 1.00 ng/ml