Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101118\
Data File : PR032753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2018 03:02
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 131 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 17:35:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 11 17:34:38 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							
1)	SA Tetrachlo...	4.530	3.753	326.1E6	919.1E6	20.556	20.137	
2)	SA Decachlor...	10.188	8.752	226.7E6	890.3E6	18.026	19.676	
	Target Compounds							
3)	L1 AR-1016-1	5.670	4.834	6681044	9795142	9.945	4.881	#
4)	L1 AR-1016-2	5.670	4.834	6681044	9795142	6.556	3.278	#
5)	L1 AR-1016-3	5.742	5.078	1179270	9799220	1.872	6.237	#
6)	L1 AR-1016-4	5.811	5.078	347675	9799220	0.664	8.171	#
7)	L1 AR-1016-5	6.141	5.286	267576	8892980	0.511	5.328	#
8)	L2 AR-1221-1	4.722	3.957	250504	2291277	1.394	4.617	#
9)	L2 AR-1221-2	4.832	4.053	5923691	21440212	42.993	57.834	#
10)	L2 AR-1221-3	4.893	4.131	617002	289665	1.476	0.252	#
11)	L3 AR-1232-1	4.893	4.131	617002	289665	1.815	0.316	#
12)	L3 AR-1232-2	5.413	4.834	216001	9795142	1.350	8.593	#
13)	L3 AR-1232-3	5.670	5.078	6681044	9799220	17.232	17.564	
14)	L3 AR-1232-4	5.811	5.121	347675	875664	1.765	1.847	
15)	L3 AR-1232-5	5.968	5.286	478232	8892980	3.299	14.024	#
16)	L4 AR-1242-1	5.670	4.834	6681044	9795142	13.834	7.165	#
17)	L4 AR-1242-2	5.670	4.834	6681044	9795142	9.861	4.737	#
18)	L4 AR-1242-3	5.742	5.078	1179270	9799220	2.800	9.392	#
19)	L4 AR-1242-4	5.811	5.121	347675	875664	0.994	0.890	
20)	L4 AR-1242-5	6.571	5.650	124498	3603884	0.306	2.843	#
21)	L5 AR-1248-1	5.670	4.834	6681044	9795142	16.340	8.473	#
22)	L5 AR-1248-2	5.921	5.078	359349	9799220	0.636	6.382	#
23)	L5 AR-1248-3	6.141	5.121	267576	875664	0.406	0.557	#
24)	L5 AR-1248-4	6.542	5.286	226619	8892980	0.305	4.465	#
25)	L5 AR-1248-5	6.571	5.669	124498	1860220	0.174	1.029	#
26)	L6 AR-1254-1	6.515	5.650	712220	3603884	0.947	1.192	#
27)	L6 AR-1254-2	6.767	5.781	2992609	-2860373	2.736	N.D.	#
28)	L6 AR-1254-3	7.094	6.175	6365030	125.8E6	5.307	24.771	#
29)	L6 AR-1254-4	7.334	6.407	-386883	199.9E6	N.D.	59.475	#
30)	L6 AR-1254-5	7.790	6.800	2324810	235.8E6	2.505	54.359	#
31)	L7 AR-1260-1	7.249	6.311	689577	74804031	0.712	22.266	#
32)	L7 AR-1260-2	7.522	6.481	1171280	191.2E6	1.040	53.181	#
33)	L7 AR-1260-3	7.859	6.650	988801	35340705	1.202	9.130	#
34)	L7 AR-1260-4	8.083	7.106	1705118	176.5E6	2.133	57.252	#
35)	L7 AR-1260-5	8.353	7.349	6696732	33876945	4.965	4.336	
36)	L8 AR-1262-1	7.859	6.905	988801	100.8E6	1.072	30.882	#
37)	L8 AR-1262-2	8.353	7.349	6696732	33876945	5.573	5.063	
38)	L8 AR-1262-3	8.682	7.671	3101489	155.5E6	3.469	57.936	#
39)	L8 AR-1262-4	8.749	7.671	6667789	155.5E6	9.664	32.530	#
40)	L8 AR-1262-5	9.445	8.168	9540594	22340265	18.211	10.995	#
41)	L9 AR-1268-1	8.682	7.671	3101489	155.5E6	1.639	16.392	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101118\
Data File : PR032753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2018 03:02
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 131 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 17:35:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 11 17:34:38 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	
42)	L9 AR-1268-2	8.749	7.671	6667789	155.5E6	3.752	17.700	#
43)	L9 AR-1268-3	9.028	7.914	11127832	-15007227	6.841	N.D.	#
44)	L9 AR-1268-4	9.445	8.168	9540594	22340265	13.080	7.704	#
45)	L9 AR-1268-5	9.857	8.492	3819066	19440471	0.709	0.882	

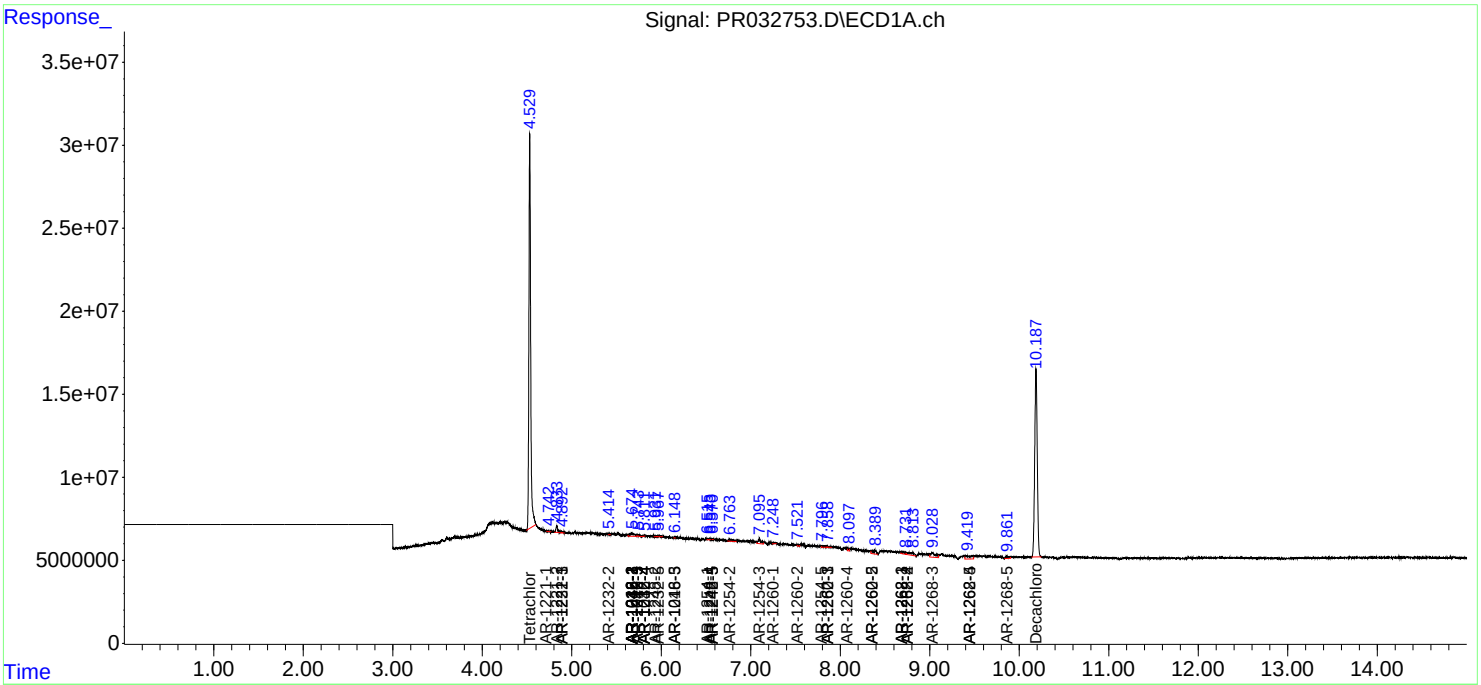
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

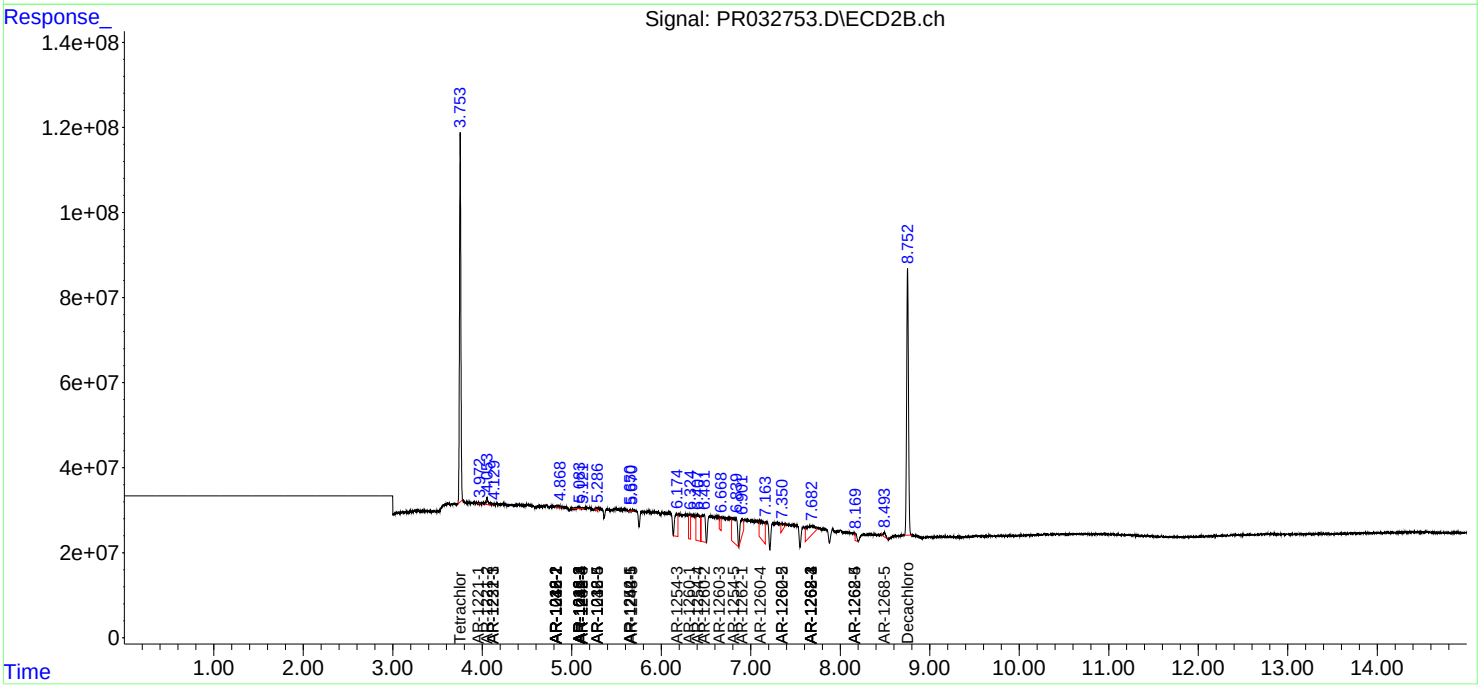
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101118\
Data File : PR032753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2018 03:02
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 131 Sample Multiplier: 1

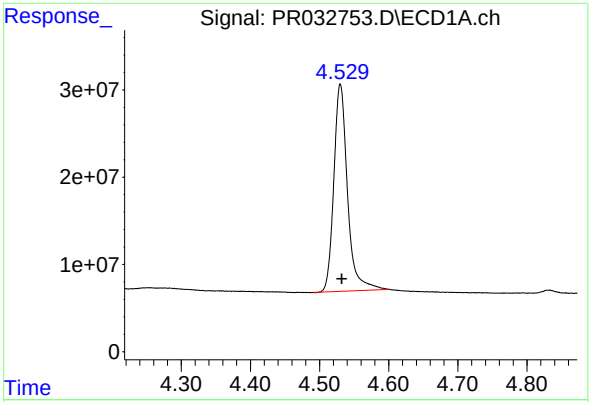
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 17:35:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 11 17:34:38 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



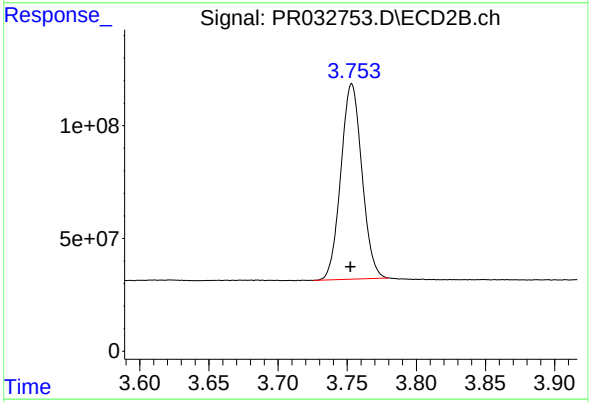




#1 Tetrachloro-m-xylene

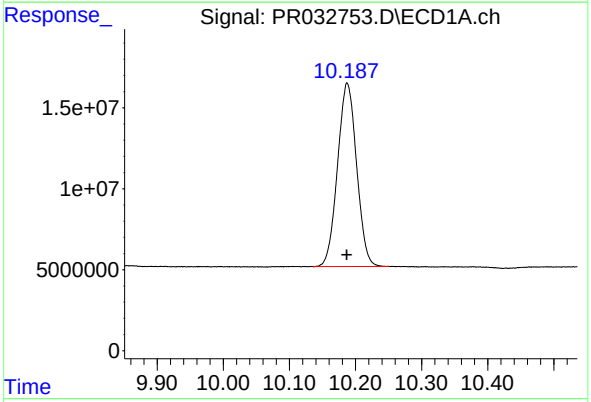
R.T.: 4.530 min
Delta R.T.: -0.002 min
Response: 326060098
Conc: 20.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



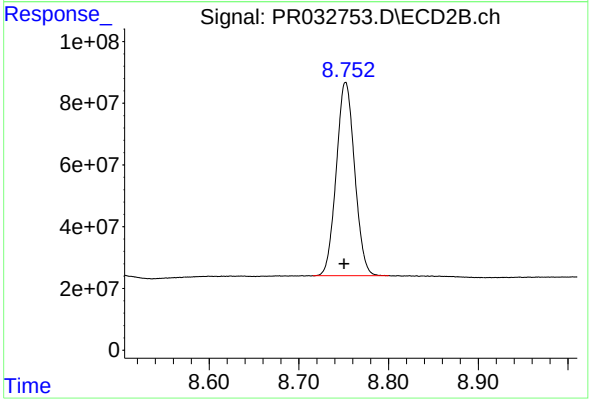
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: 0.001 min
Response: 919059951
Conc: 20.14 ng/ml



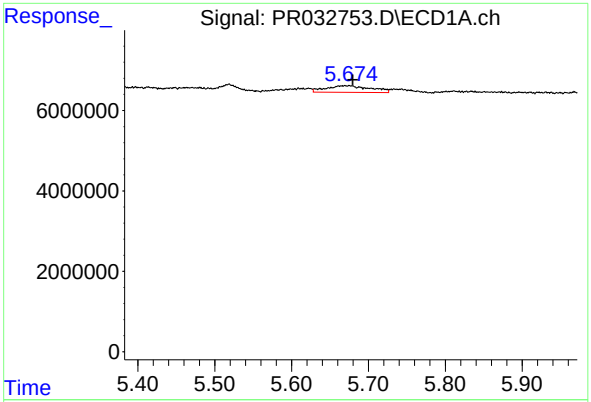
#2 Decachlorobiphenyl

R.T.: 10.188 min
Delta R.T.: 0.000 min
Response: 226731146
Conc: 18.03 ng/ml



#2 Decachlorobiphenyl

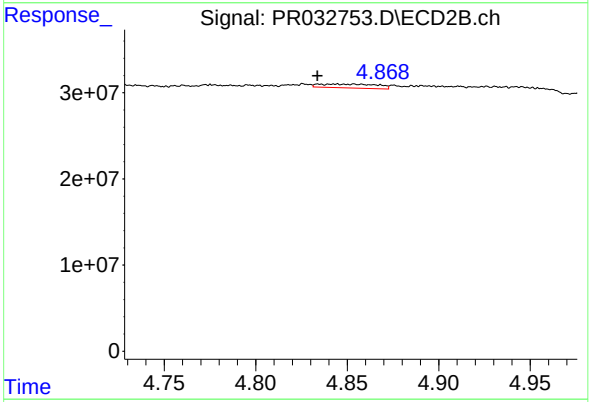
R.T.: 8.752 min
Delta R.T.: 0.002 min
Response: 890327152
Conc: 19.68 ng/ml



#3 AR-1016-1

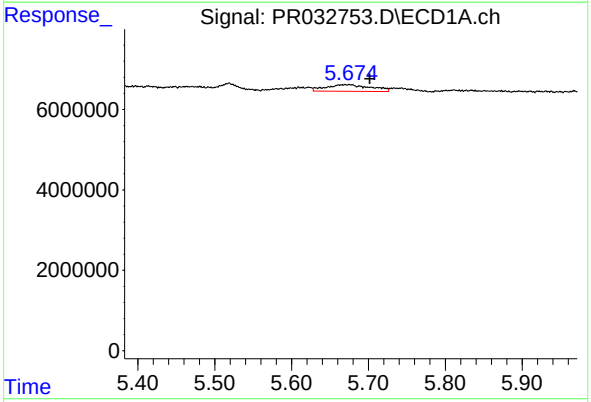
R.T.: 5.670 min
Delta R.T.: -0.010 min
Response: 6681044
Conc: 9.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



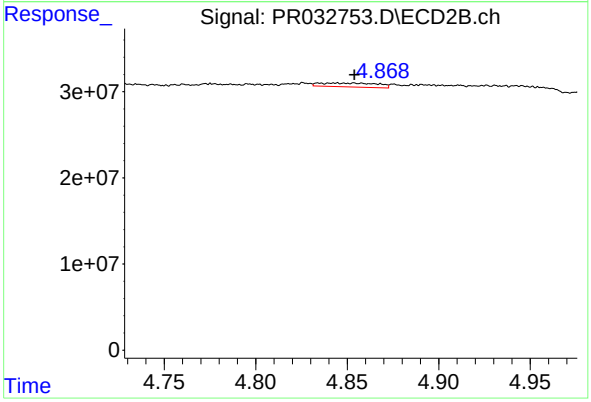
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 9795142
Conc: 4.88 ng/ml



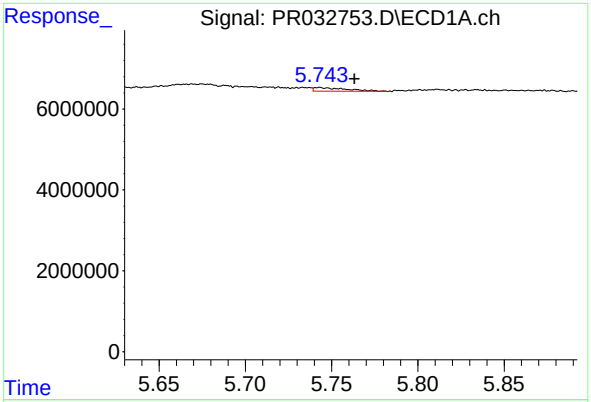
#4 AR-1016-2

R.T.: 5.670 min
Delta R.T.: -0.032 min
Response: 6681044
Conc: 6.56 ng/ml



#4 AR-1016-2

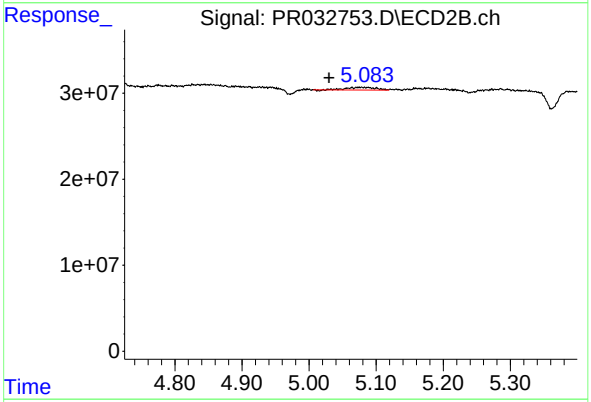
R.T.: 4.834 min
Delta R.T.: -0.020 min
Response: 9795142
Conc: 3.28 ng/ml



#5 AR-1016-3

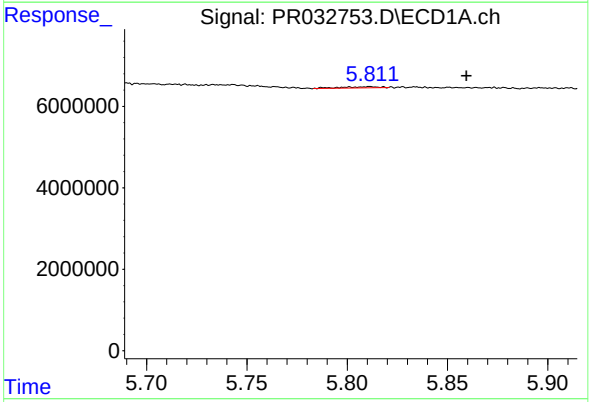
R.T.: 5.742 min
Delta R.T.: -0.021 min
Response: 1179270
Conc: 1.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



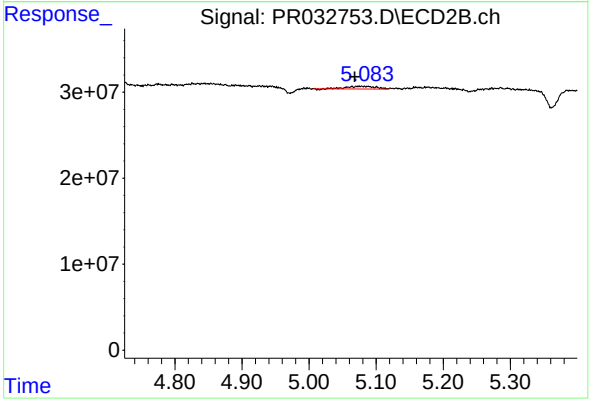
#5 AR-1016-3

R.T.: 5.078 min
Delta R.T.: 0.048 min
Response: 9799220
Conc: 6.24 ng/ml



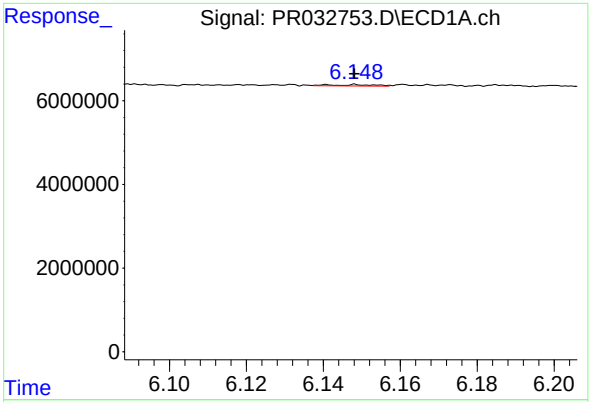
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.048 min
Response: 347675
Conc: 0.66 ng/ml



#6 AR-1016-4

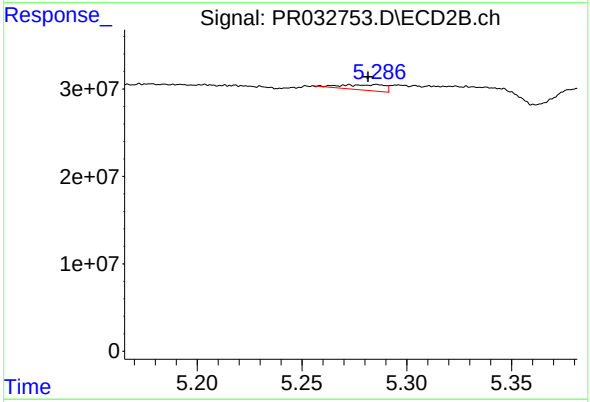
R.T.: 5.078 min
Delta R.T.: 0.010 min
Response: 9799220
Conc: 8.17 ng/ml



#7 AR-1016-5

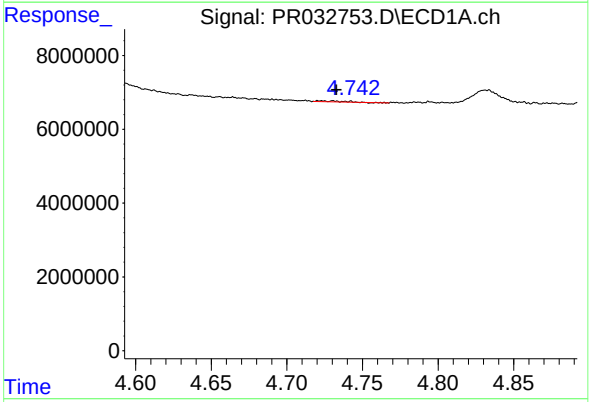
R.T.: 6.141 min
Delta R.T.: -0.007 min
Response: 267576
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



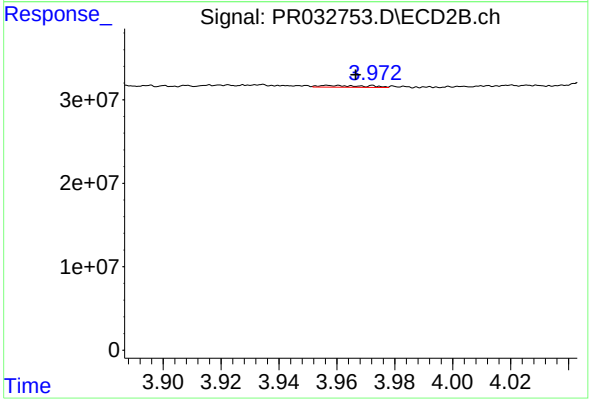
#7 AR-1016-5

R.T.: 5.286 min
Delta R.T.: 0.004 min
Response: 8892980
Conc: 5.33 ng/ml



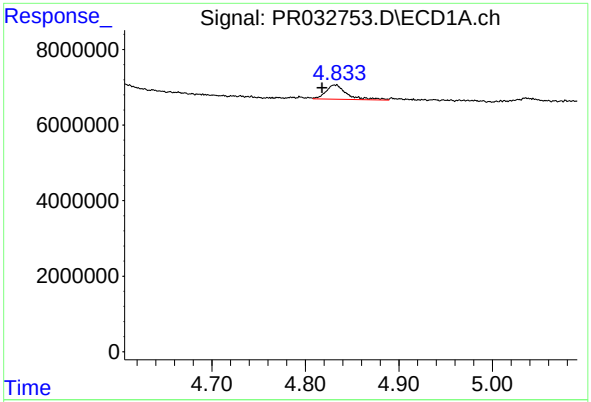
#8 AR-1221-1

R.T.: 4.722 min
Delta R.T.: -0.011 min
Response: 250504
Conc: 1.39 ng/ml



#8 AR-1221-1

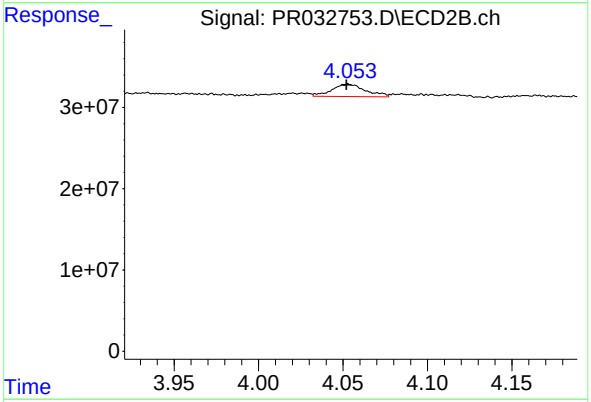
R.T.: 3.957 min
Delta R.T.: -0.010 min
Response: 2291277
Conc: 4.62 ng/ml



#9 AR-1221-2

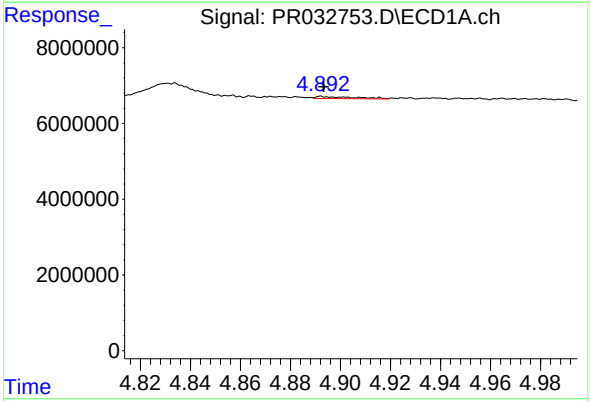
R.T.: 4.832 min
Delta R.T.: 0.014 min
Response: 5923691
Conc: 42.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



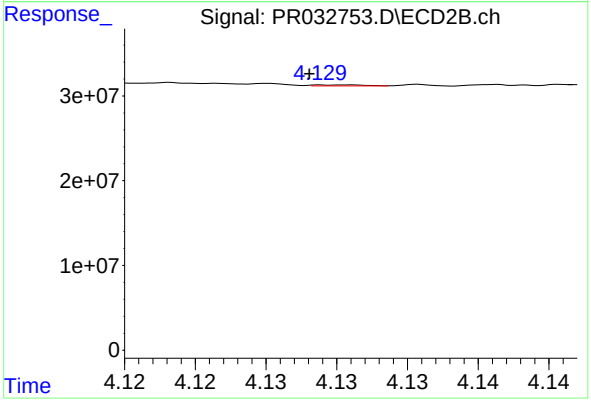
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 21440212
Conc: 57.83 ng/ml



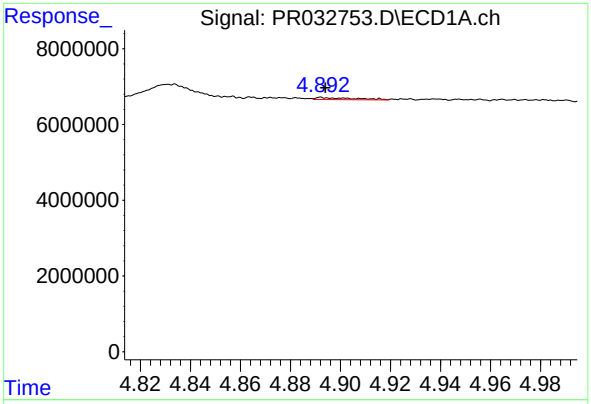
#10 AR-1221-3

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 617002
Conc: 1.48 ng/ml



#10 AR-1221-3

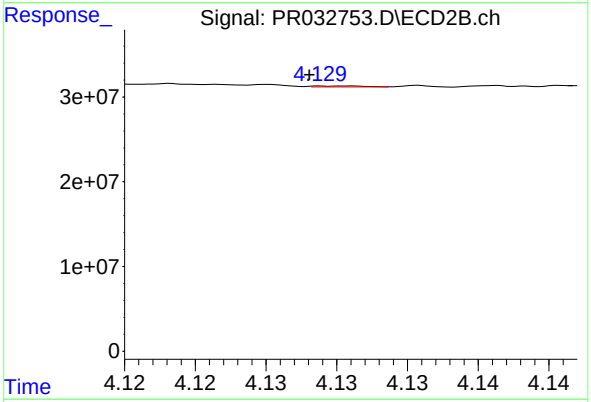
R.T.: 4.131 min
Delta R.T.: 0.003 min
Response: 289665
Conc: 0.25 ng/ml



#11 AR-1232-1

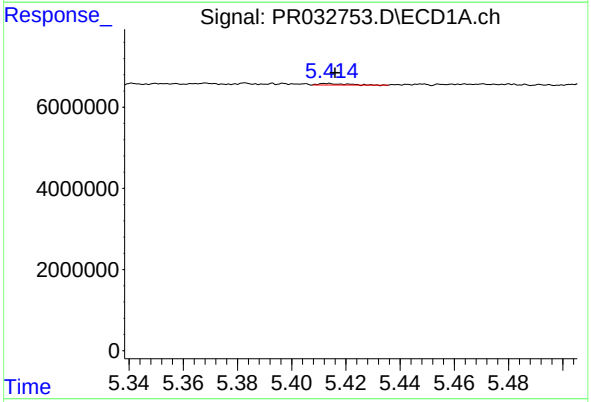
R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 617002
Conc: 1.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



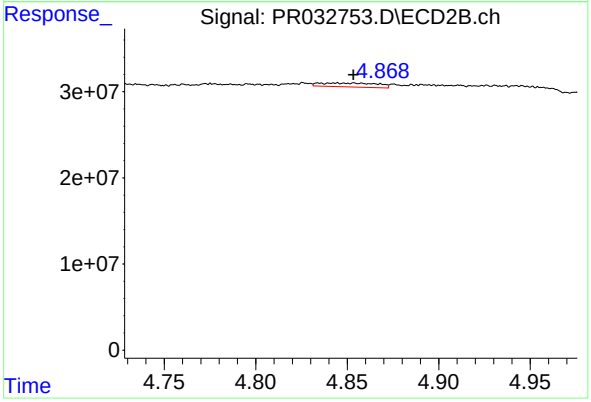
#11 AR-1232-1

R.T.: 4.131 min
Delta R.T.: 0.003 min
Response: 289665
Conc: 0.32 ng/ml



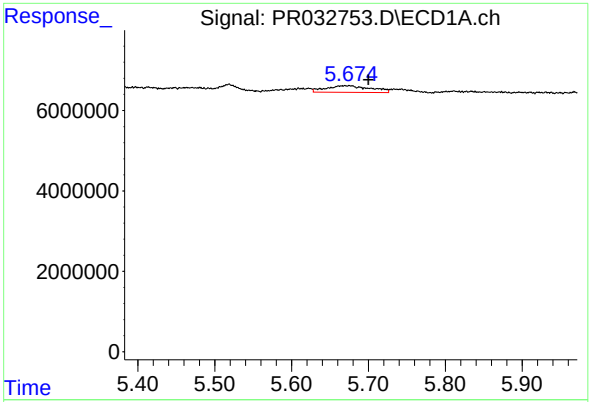
#12 AR-1232-2

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 216001
Conc: 1.35 ng/ml



#12 AR-1232-2

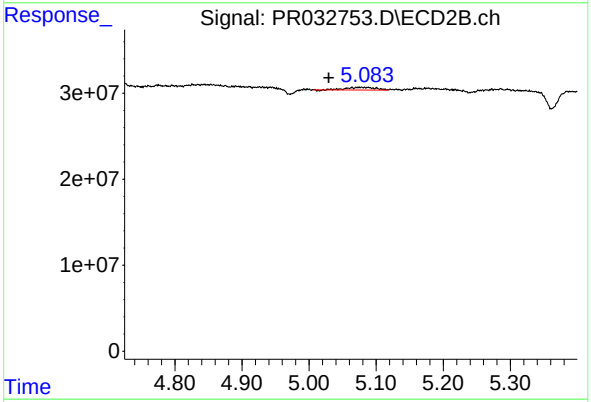
R.T.: 4.834 min
Delta R.T.: -0.019 min
Response: 9795142
Conc: 8.59 ng/ml



#13 AR-1232-3

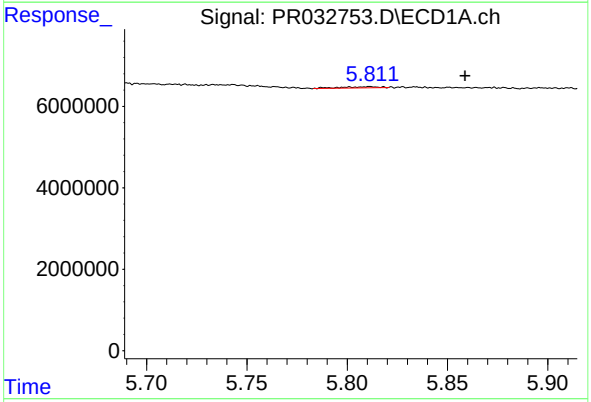
R.T.: 5.670 min
Delta R.T.: -0.031 min
Response: 6681044
Conc: 17.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



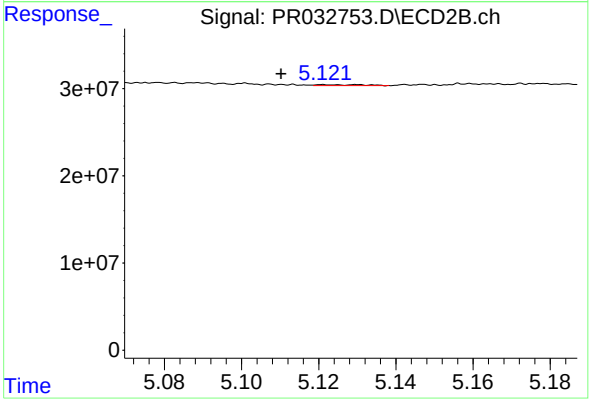
#13 AR-1232-3

R.T.: 5.078 min
Delta R.T.: 0.049 min
Response: 9799220
Conc: 17.56 ng/ml



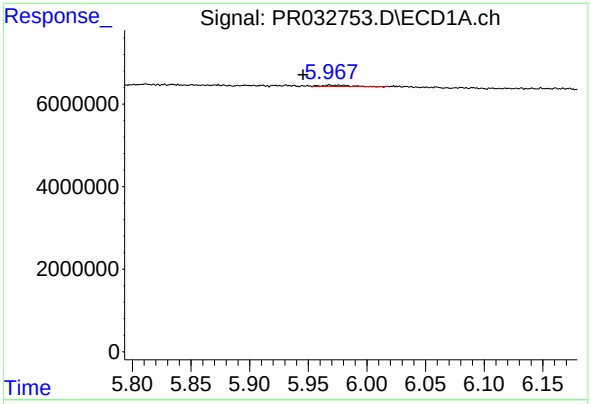
#14 AR-1232-4

R.T.: 5.811 min
Delta R.T.: -0.048 min
Response: 347675
Conc: 1.77 ng/ml



#14 AR-1232-4

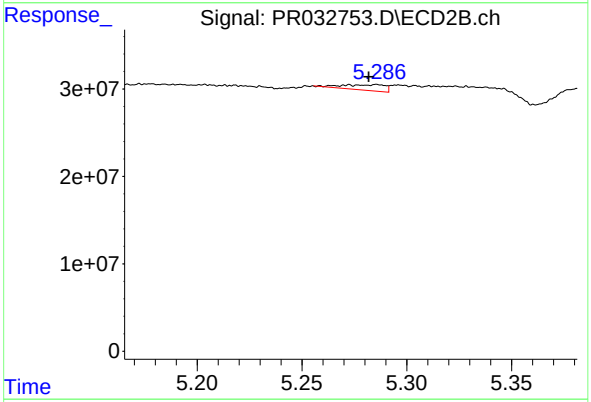
R.T.: 5.121 min
Delta R.T.: 0.011 min
Response: 875664
Conc: 1.85 ng/ml



#15 AR-1232-5

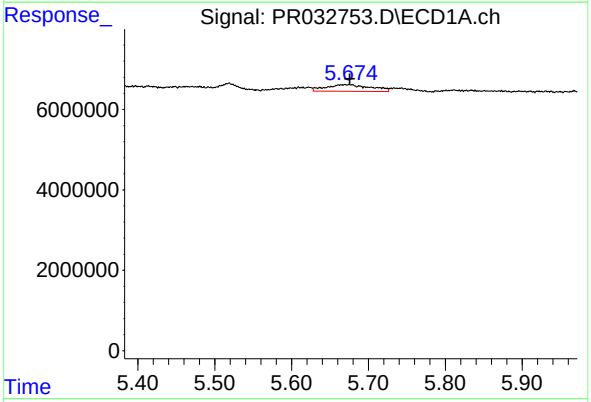
R.T.: 5.968 min
Delta R.T.: 0.022 min
Response: 478232
Conc: 3.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



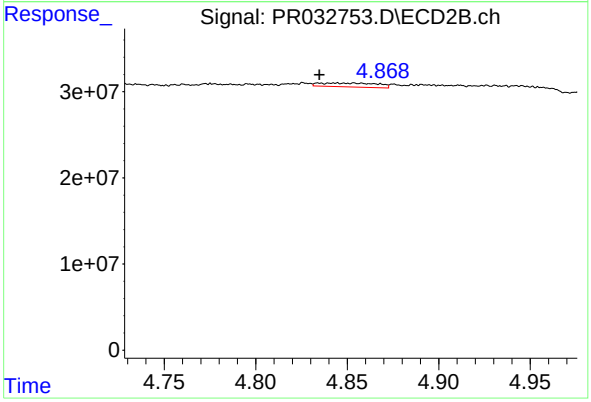
#15 AR-1232-5

R.T.: 5.286 min
Delta R.T.: 0.004 min
Response: 8892980
Conc: 14.02 ng/ml



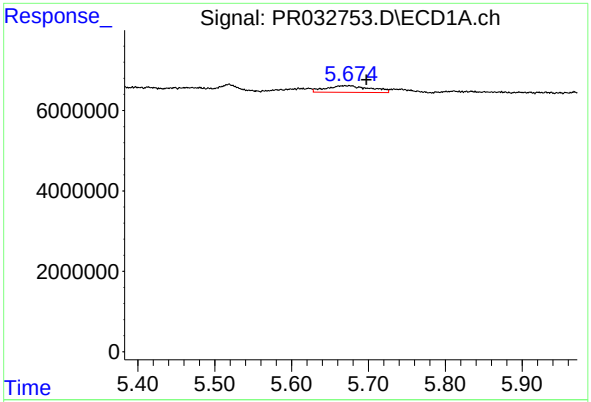
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 6681044
Conc: 13.83 ng/ml



#16 AR-1242-1

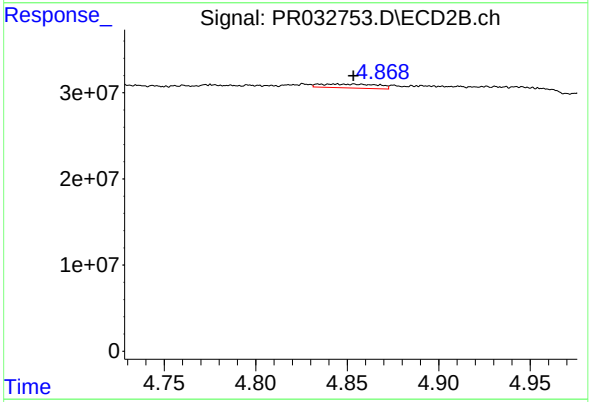
R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 9795142
Conc: 7.16 ng/ml



#17 AR-1242-2

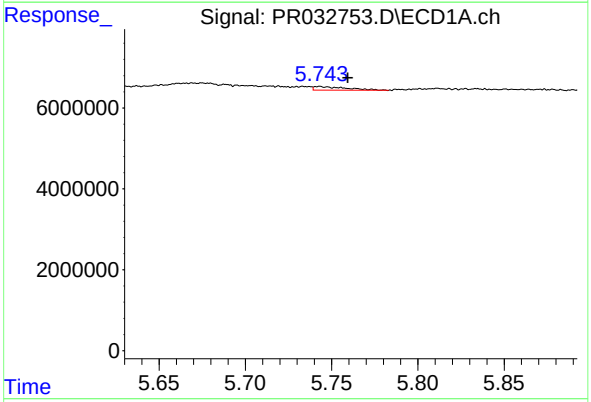
R.T.: 5.670 min
Delta R.T.: -0.028 min
Response: 6681044
Conc: 9.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



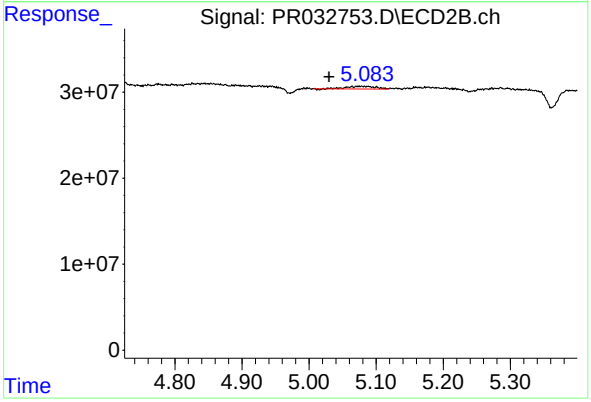
#17 AR-1242-2

R.T.: 4.834 min
Delta R.T.: -0.019 min
Response: 9795142
Conc: 4.74 ng/ml



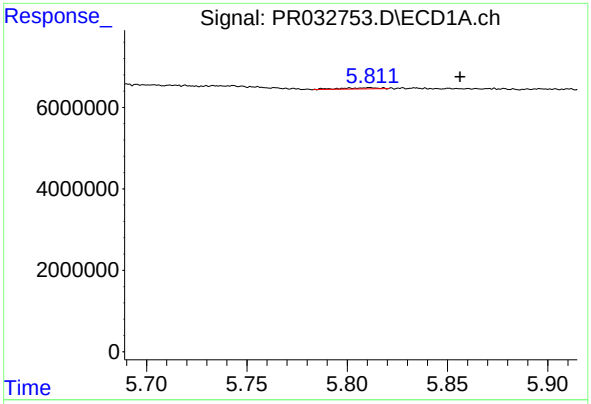
#18 AR-1242-3

R.T.: 5.742 min
Delta R.T.: -0.017 min
Response: 1179270
Conc: 2.80 ng/ml



#18 AR-1242-3

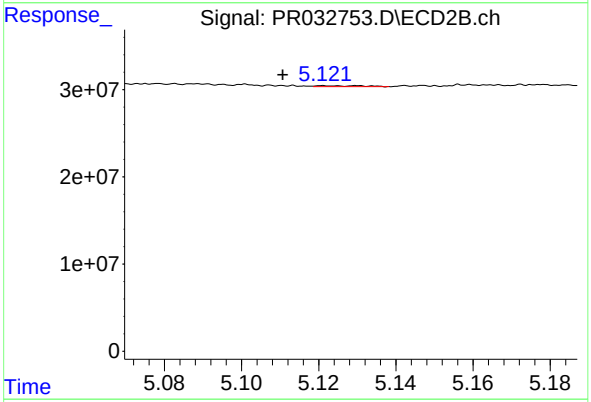
R.T.: 5.078 min
Delta R.T.: 0.048 min
Response: 9799220
Conc: 9.39 ng/ml



#19 AR-1242-4

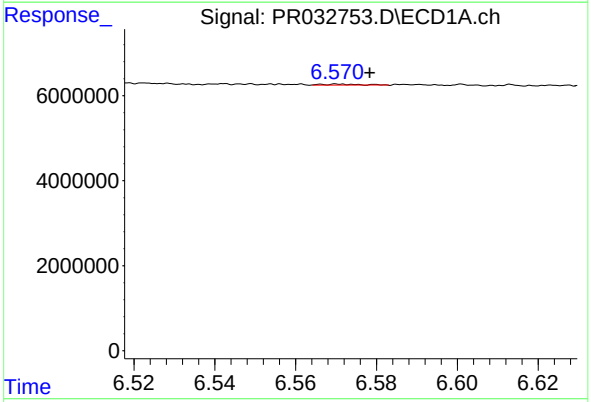
R.T.: 5.811 min
Delta R.T.: -0.045 min
Response: 347675
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



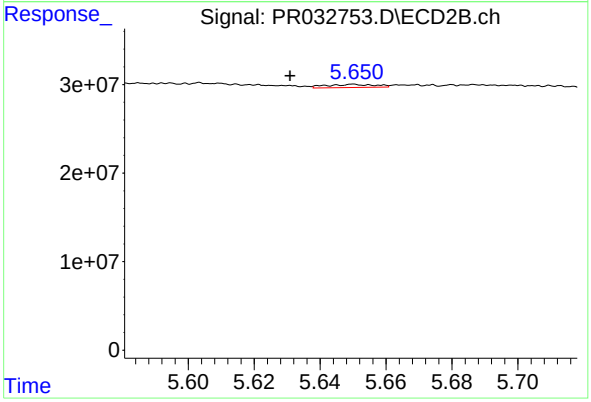
#19 AR-1242-4

R.T.: 5.121 min
Delta R.T.: 0.011 min
Response: 875664
Conc: 0.89 ng/ml



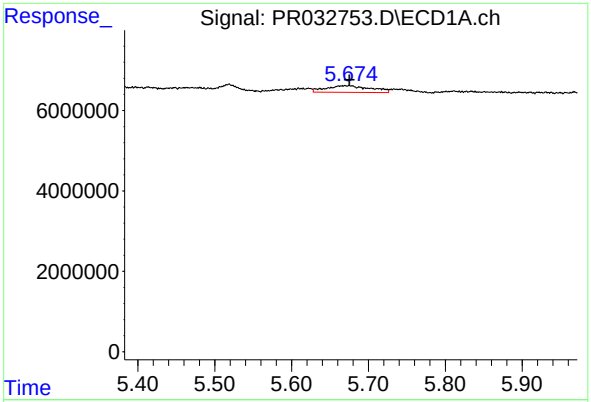
#20 AR-1242-5

R.T.: 6.571 min
Delta R.T.: -0.007 min
Response: 124498
Conc: 0.31 ng/ml



#20 AR-1242-5

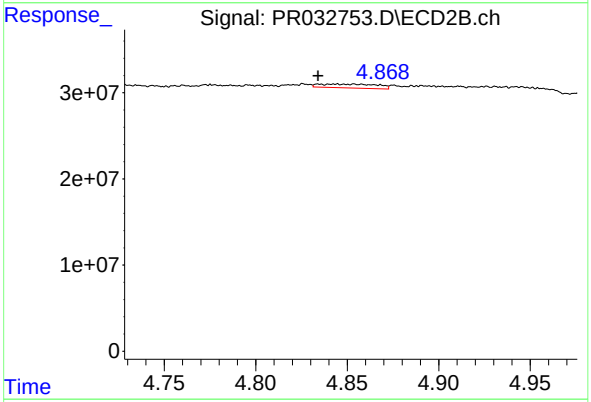
R.T.: 5.650 min
Delta R.T.: 0.019 min
Response: 3603884
Conc: 2.84 ng/ml



#21 AR-1248-1

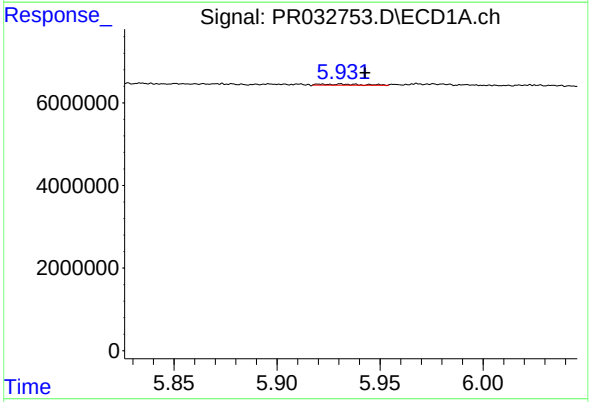
R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 6681044
Conc: 16.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



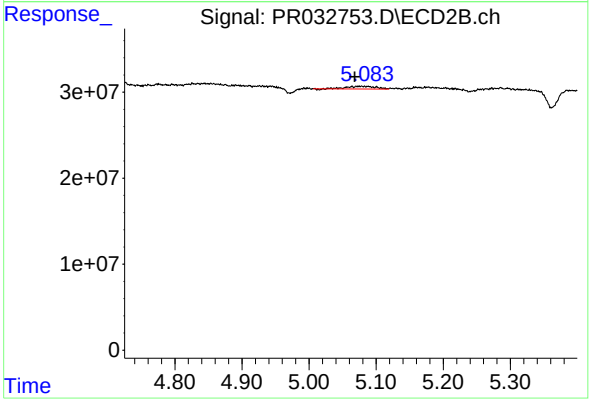
#21 AR-1248-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 9795142
Conc: 8.47 ng/ml



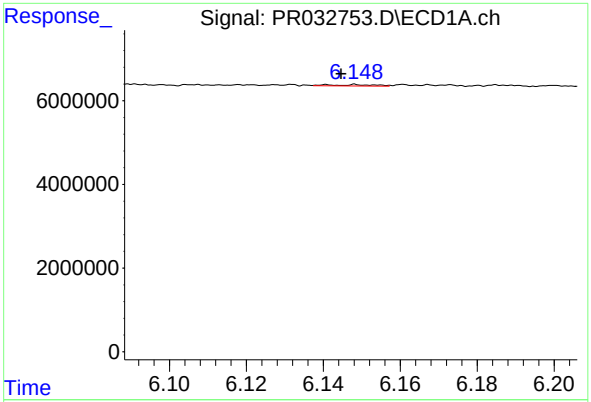
#22 AR-1248-2

R.T.: 5.921 min
Delta R.T.: -0.022 min
Response: 359349
Conc: 0.64 ng/ml



#22 AR-1248-2

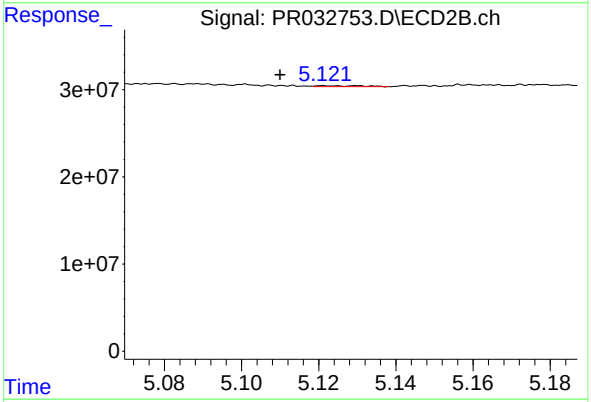
R.T.: 5.078 min
Delta R.T.: 0.010 min
Response: 9799220
Conc: 6.38 ng/ml



#23 AR-1248-3

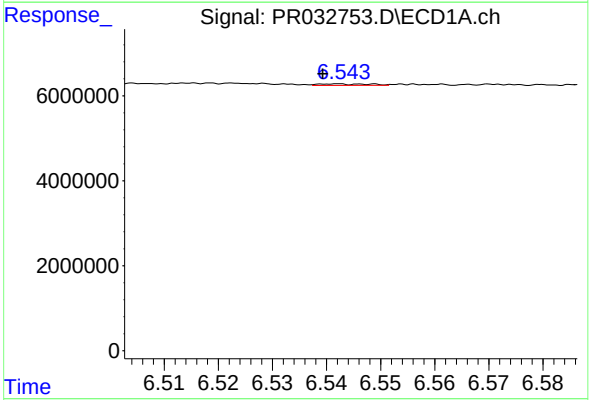
R.T.: 6.141 min
Delta R.T.: -0.004 min
Response: 267576
Conc: 0.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



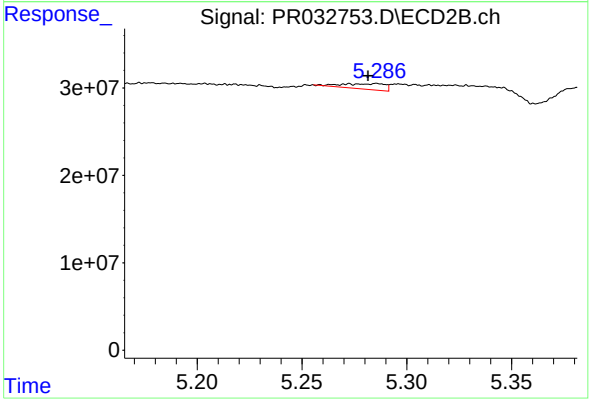
#23 AR-1248-3

R.T.: 5.121 min
Delta R.T.: 0.011 min
Response: 875664
Conc: 0.56 ng/ml



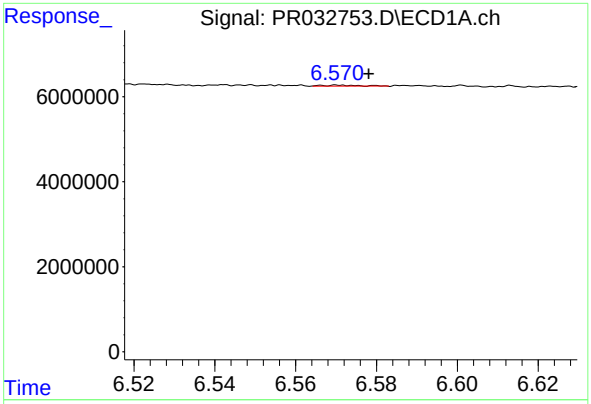
#24 AR-1248-4

R.T.: 6.542 min
Delta R.T.: 0.002 min
Response: 226619
Conc: 0.30 ng/ml



#24 AR-1248-4

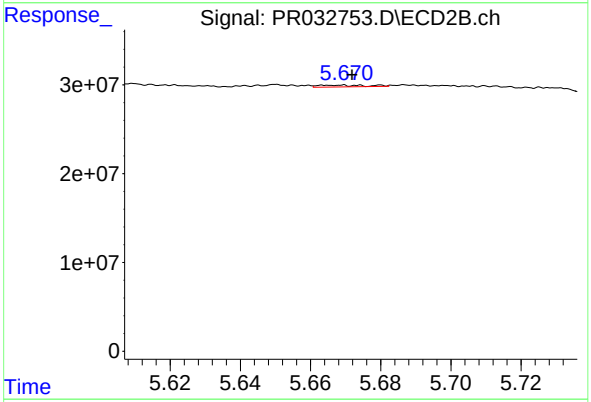
R.T.: 5.286 min
Delta R.T.: 0.004 min
Response: 8892980
Conc: 4.46 ng/ml



#25 AR-1248-5

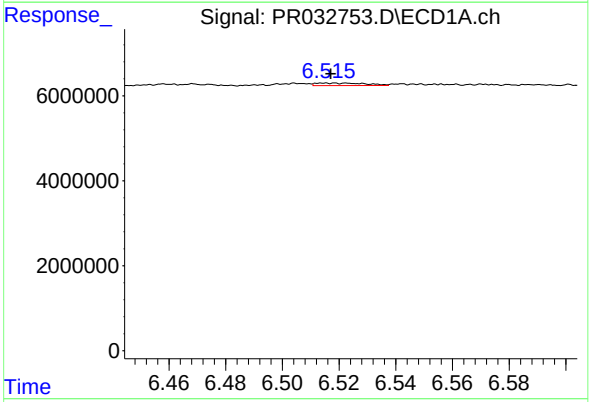
R.T.: 6.571 min
Delta R.T.: -0.007 min
Response: 124498
Conc: 0.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



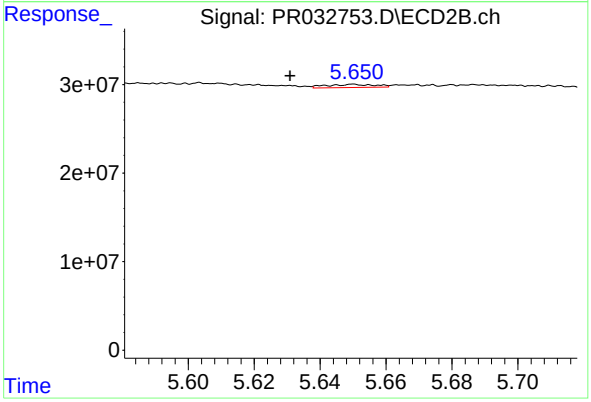
#25 AR-1248-5

R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 1860220
Conc: 1.03 ng/ml



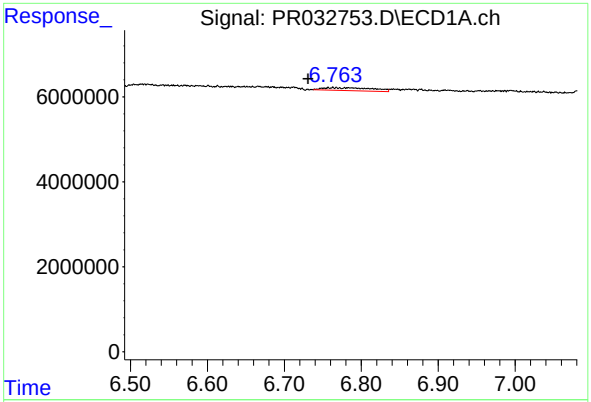
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: -0.002 min
Response: 712220
Conc: 0.95 ng/ml



#26 AR-1254-1

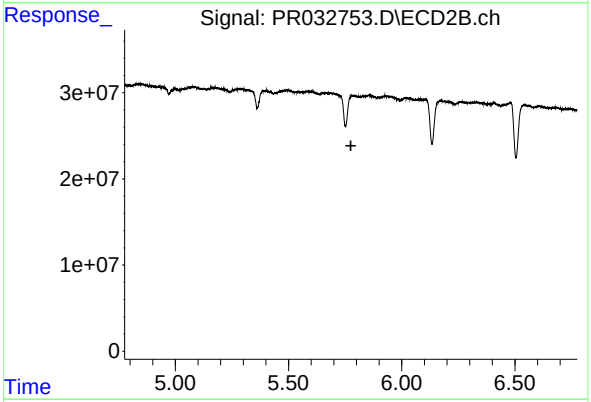
R.T.: 5.650 min
Delta R.T.: 0.019 min
Response: 3603884
Conc: 1.19 ng/ml



#27 AR-1254-2

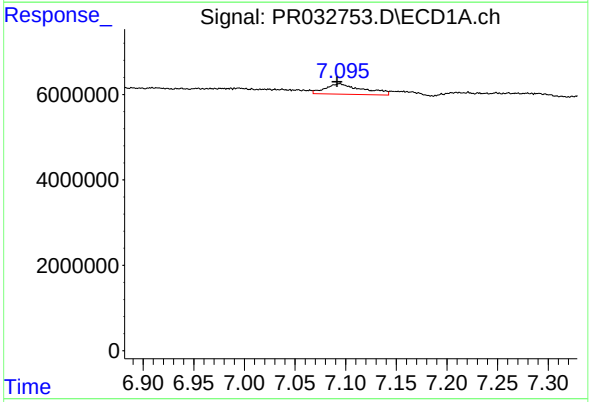
R.T.: 6.767 min
Delta R.T.: 0.037 min
Response: 2992609
Conc: 2.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



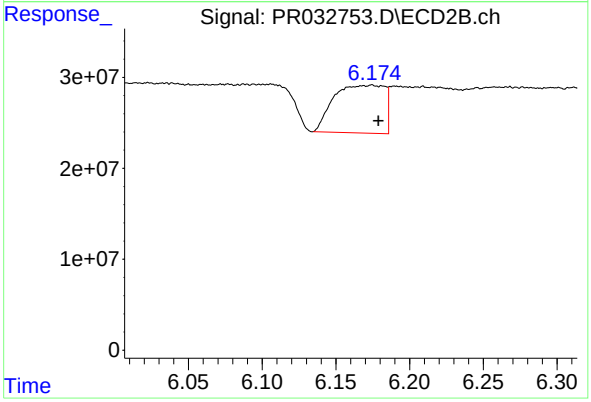
#27 AR-1254-2

R.T.: 5.781 min
Delta R.T.: 0.006 min
Response: -2860373
Conc: N.D.



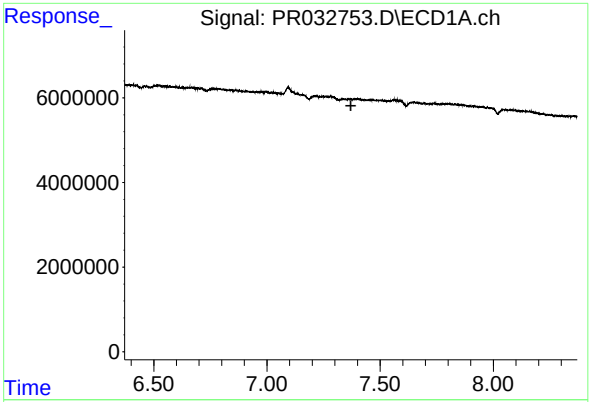
#28 AR-1254-3

R.T.: 7.094 min
Delta R.T.: 0.003 min
Response: 6365030
Conc: 5.31 ng/ml



#28 AR-1254-3

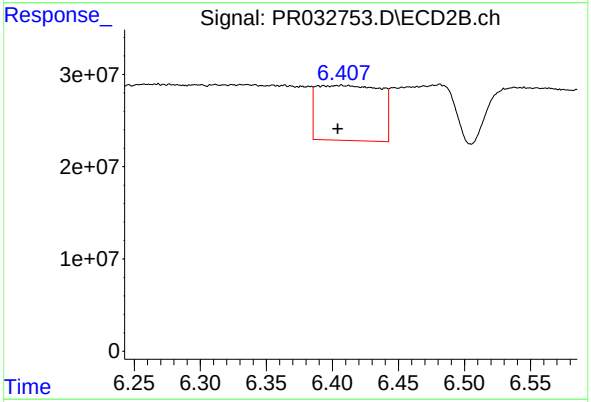
R.T.: 6.175 min
Delta R.T.: -0.004 min
Response: 125781067
Conc: 24.77 ng/ml



#29 AR-1254-4

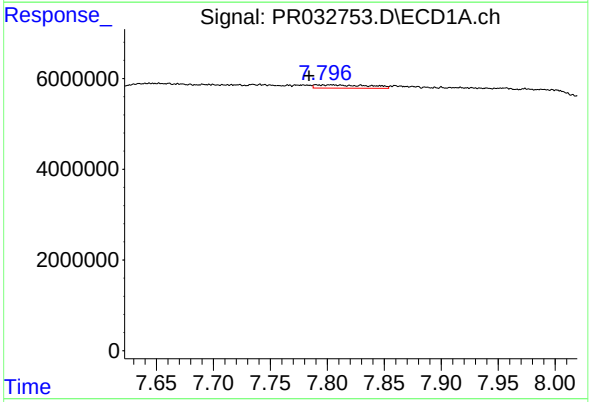
R.T.: 7.334 min
Delta R.T.: -0.037 min
Response: -386883
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



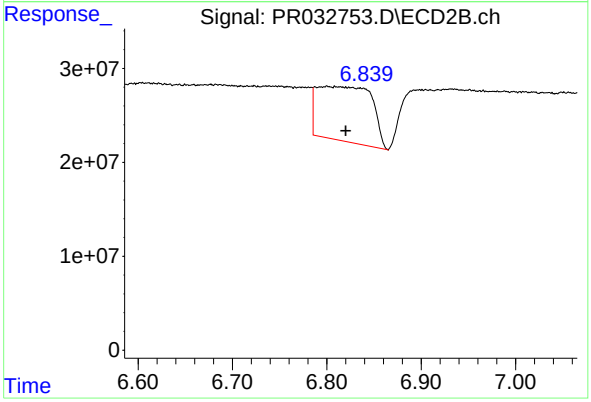
#29 AR-1254-4

R.T.: 6.407 min
Delta R.T.: 0.003 min
Response: 199883735
Conc: 59.48 ng/ml



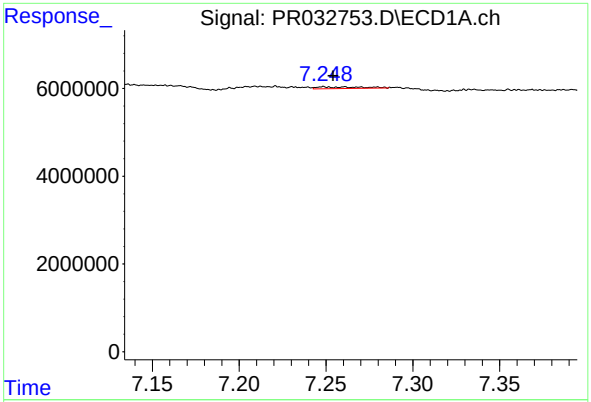
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: 0.007 min
Response: 2324810
Conc: 2.50 ng/ml



#30 AR-1254-5

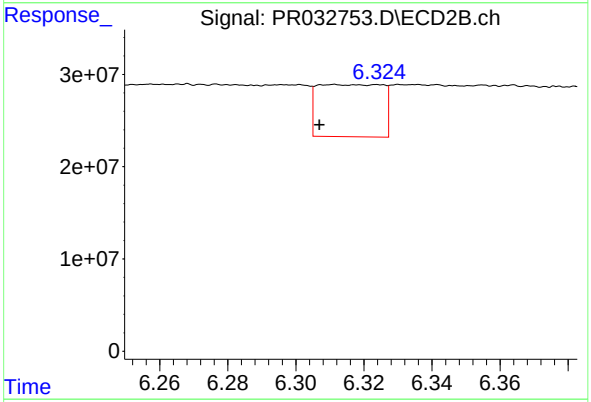
R.T.: 6.800 min
Delta R.T.: -0.020 min
Response: 235757088
Conc: 54.36 ng/ml



#31 AR-1260-1

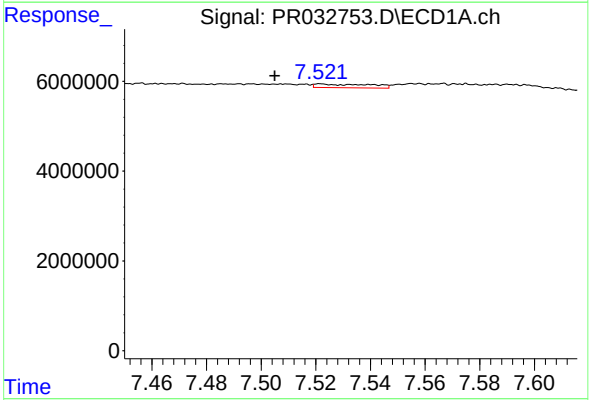
R.T.: 7.249 min
Delta R.T.: -0.005 min
Response: 689577
Conc: 0.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



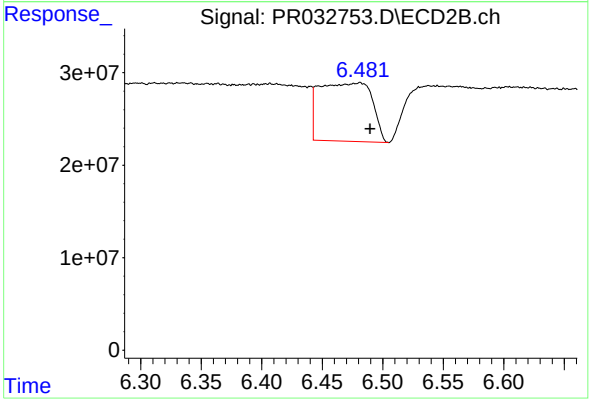
#31 AR-1260-1

R.T.: 6.311 min
Delta R.T.: 0.004 min
Response: 74804031
Conc: 22.27 ng/ml



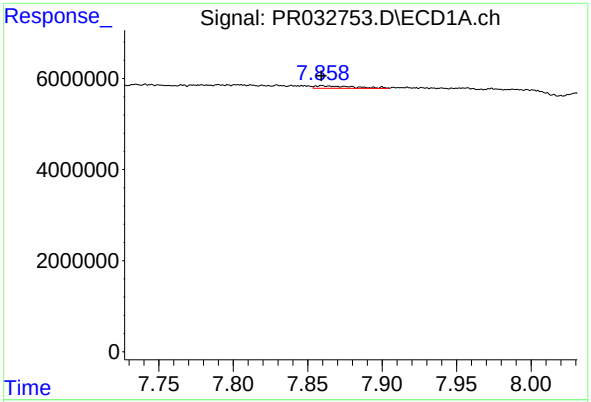
#32 AR-1260-2

R.T.: 7.522 min
Delta R.T.: 0.017 min
Response: 1171280
Conc: 1.04 ng/ml



#32 AR-1260-2

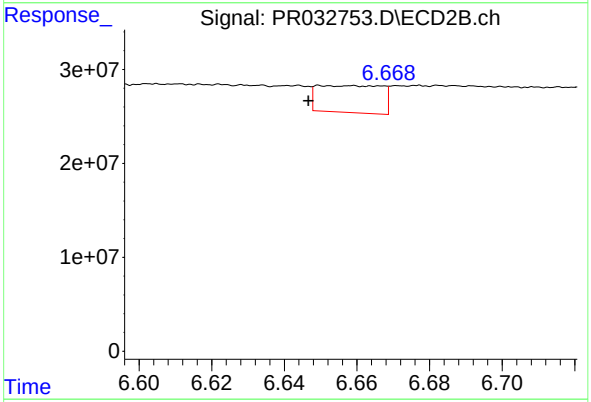
R.T.: 6.481 min
Delta R.T.: -0.008 min
Response: 191227921
Conc: 53.18 ng/ml



#33 AR-1260-3

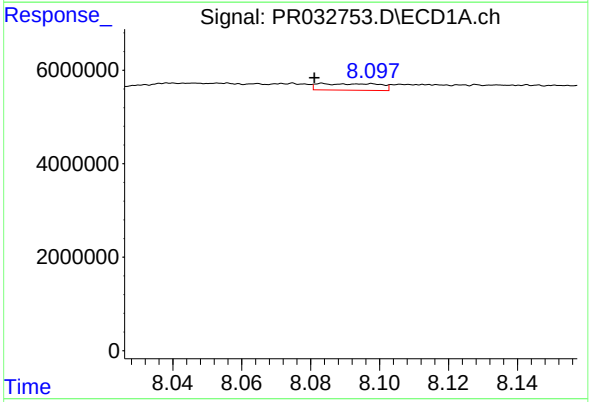
R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 988801
Conc: 1.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



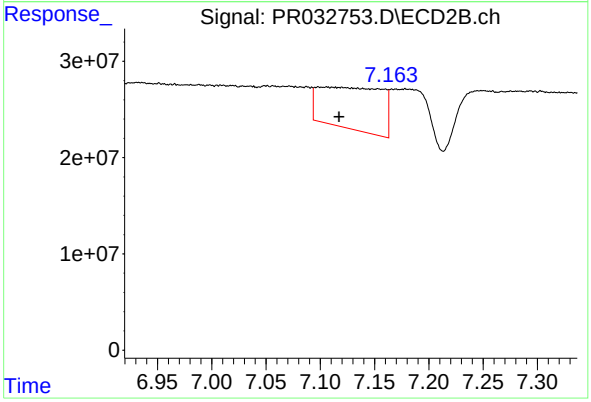
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.004 min
Response: 35340705
Conc: 9.13 ng/ml



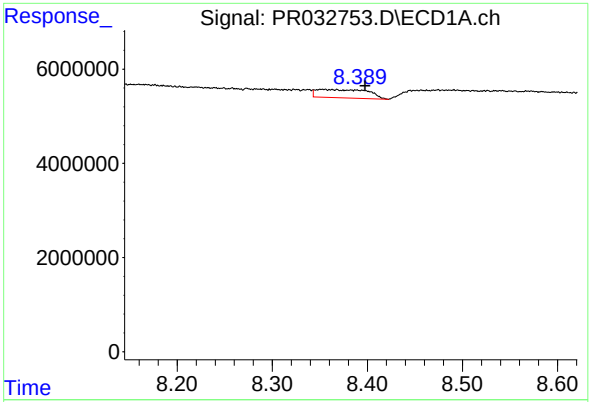
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: 0.002 min
Response: 1705118
Conc: 2.13 ng/ml



#34 AR-1260-4

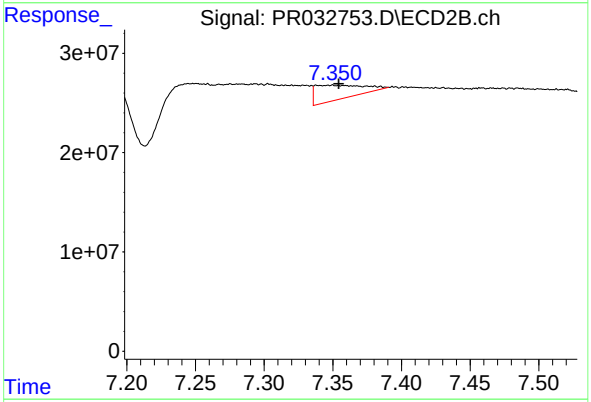
R.T.: 7.106 min
Delta R.T.: -0.011 min
Response: 176452148
Conc: 57.25 ng/ml



#35 AR-1260-5

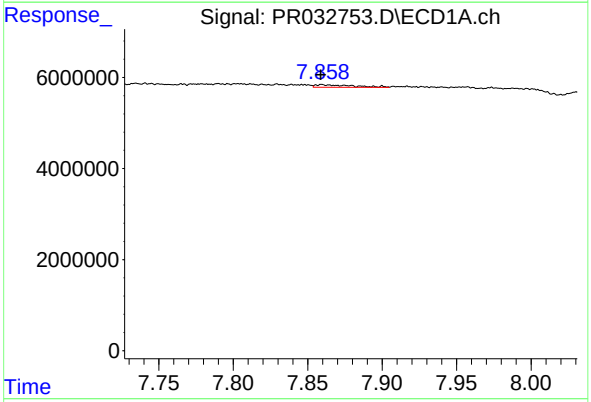
R.T.: 8.353 min
Delta R.T.: -0.045 min
Response: 6696732
Conc: 4.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



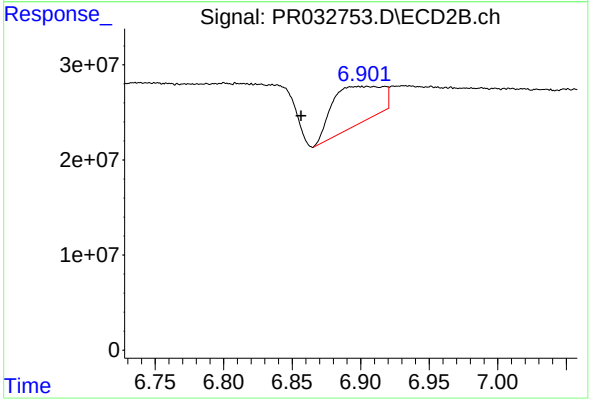
#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 33876945
Conc: 4.34 ng/ml



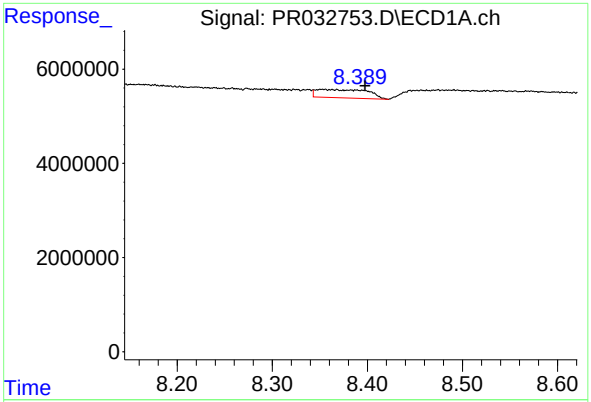
#36 AR-1262-1

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 988801
Conc: 1.07 ng/ml



#36 AR-1262-1

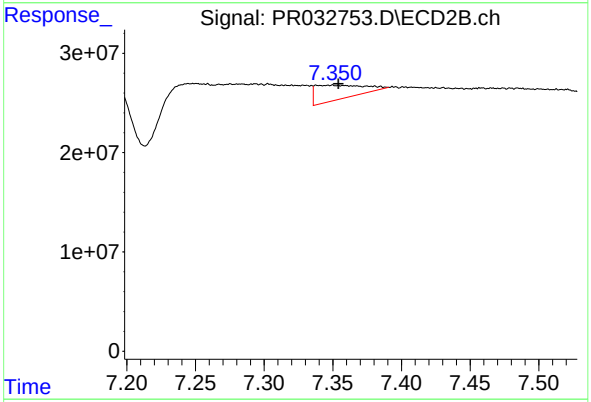
R.T.: 6.905 min
Delta R.T.: 0.048 min
Response: 100790492
Conc: 30.88 ng/ml



#37 AR-1262-2

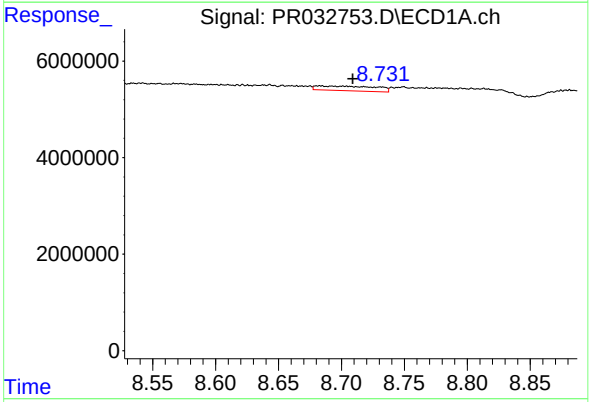
R.T.: 8.353 min
Delta R.T.: -0.045 min
Response: 6696732
Conc: 5.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



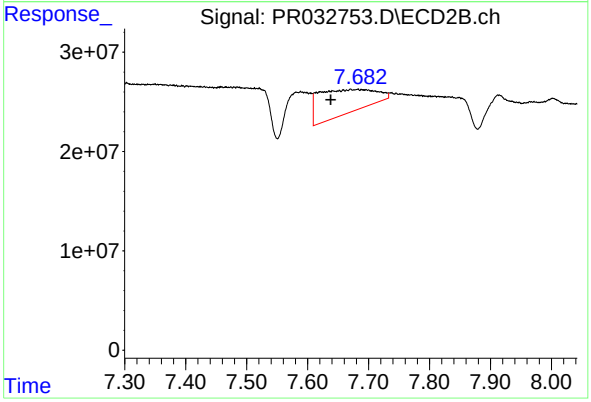
#37 AR-1262-2

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 33876945
Conc: 5.06 ng/ml



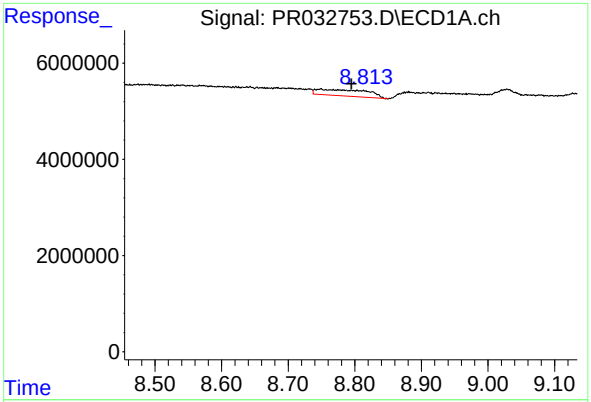
#38 AR-1262-3

R.T.: 8.682 min
Delta R.T.: -0.027 min
Response: 3101489
Conc: 3.47 ng/ml



#38 AR-1262-3

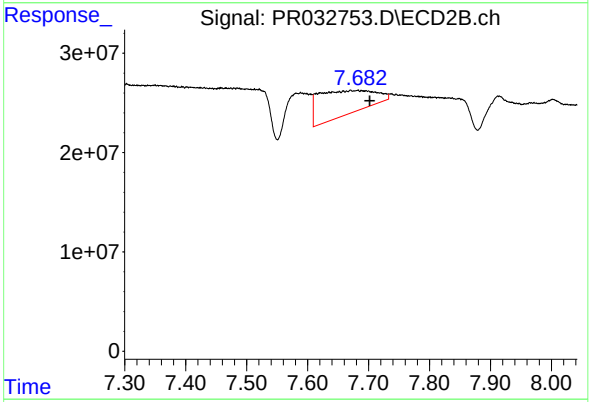
R.T.: 7.671 min
Delta R.T.: 0.033 min
Response: 155527770
Conc: 57.94 ng/ml



#39 AR-1262-4

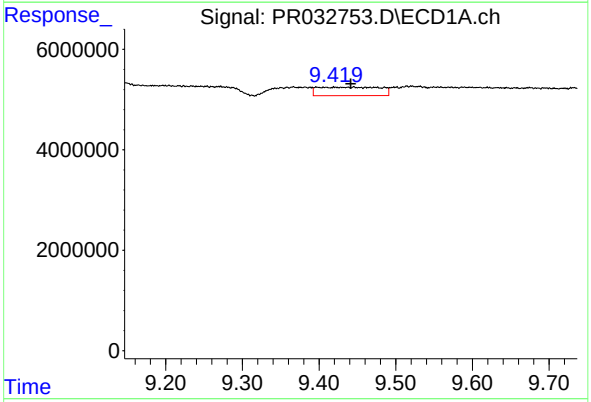
R.T.: 8.749 min
Delta R.T.: -0.047 min
Response: 6667789
Conc: 9.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



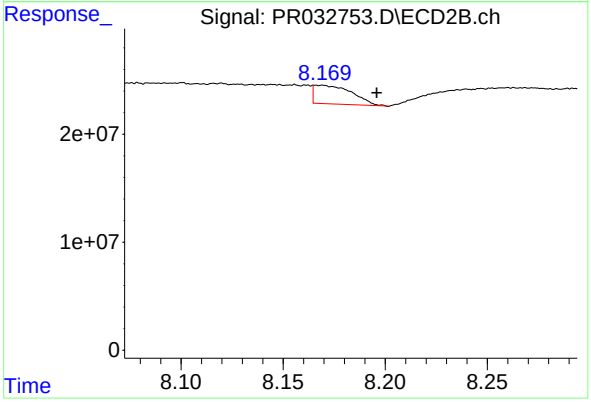
#39 AR-1262-4

R.T.: 7.671 min
Delta R.T.: -0.031 min
Response: 155527770
Conc: 32.53 ng/ml



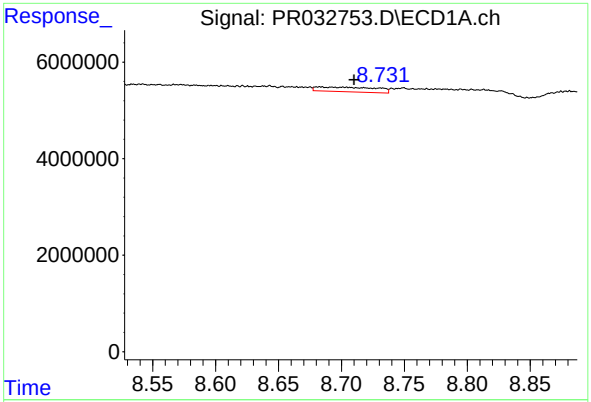
#40 AR-1262-5

R.T.: 9.445 min
Delta R.T.: 0.004 min
Response: 9540594
Conc: 18.21 ng/ml



#40 AR-1262-5

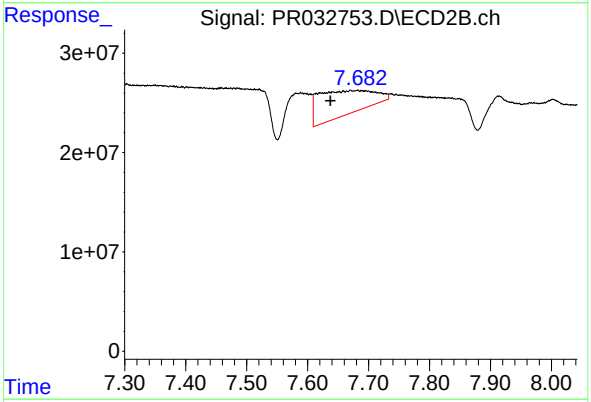
R.T.: 8.168 min
Delta R.T.: -0.028 min
Response: 22340265
Conc: 10.99 ng/ml



#41 AR-1268-1

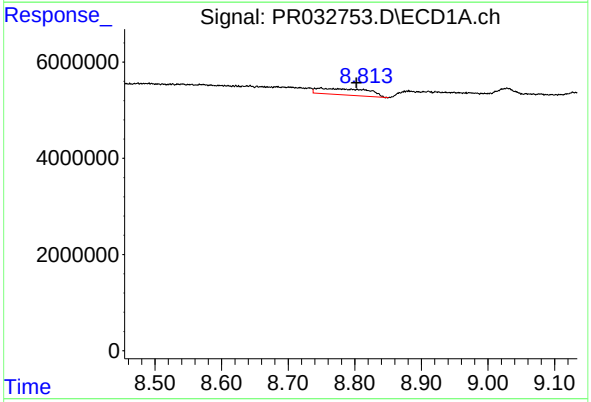
R.T.: 8.682 min
Delta R.T.: -0.028 min
Response: 3101489
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



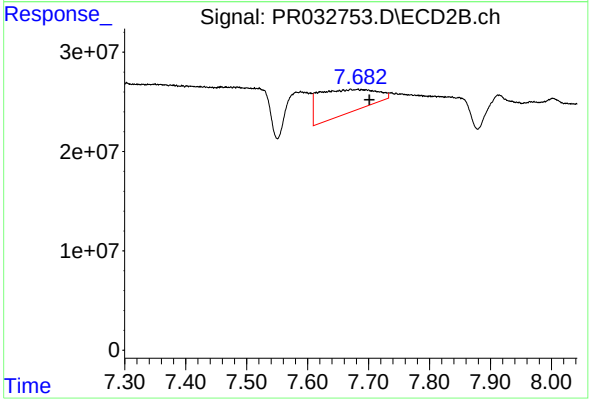
#41 AR-1268-1

R.T.: 7.671 min
Delta R.T.: 0.033 min
Response: 155527770
Conc: 16.39 ng/ml



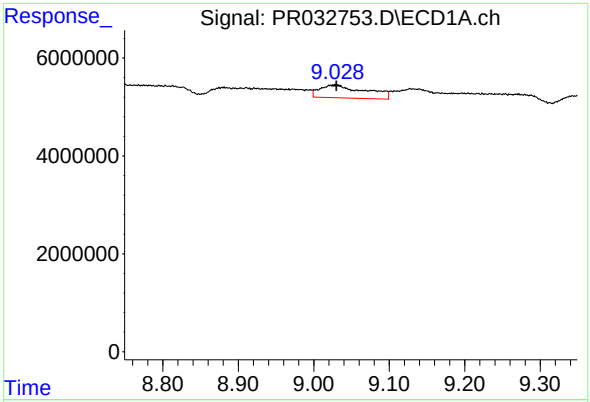
#42 AR-1268-2

R.T.: 8.749 min
Delta R.T.: -0.054 min
Response: 6667789
Conc: 3.75 ng/ml



#42 AR-1268-2

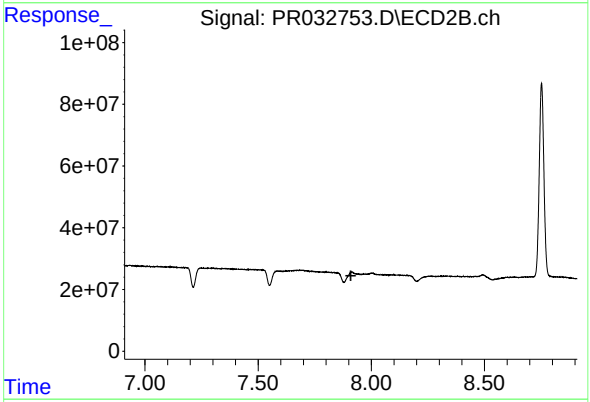
R.T.: 7.671 min
Delta R.T.: -0.031 min
Response: 155527770
Conc: 17.70 ng/ml



#43 AR-1268-3

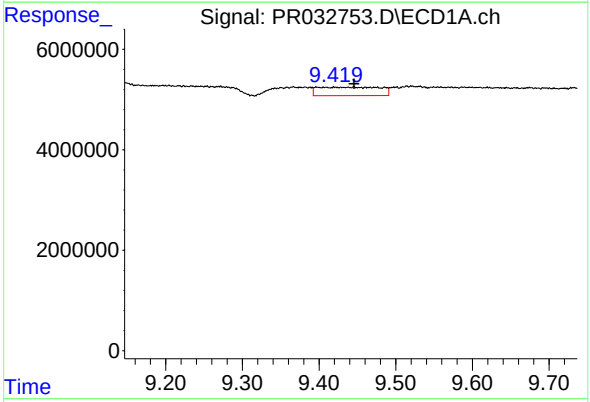
R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 11127832
Conc: 6.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



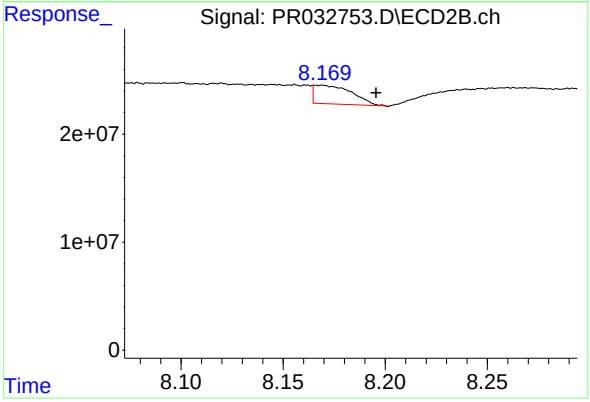
#43 AR-1268-3

R.T.: 7.914 min
Delta R.T.: 0.004 min
Response: -15007227
Conc: N.D.



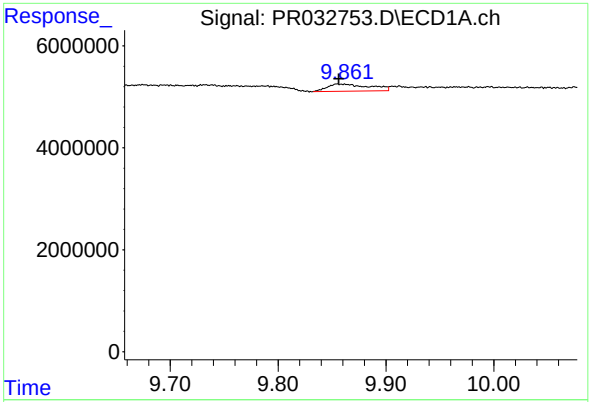
#44 AR-1268-4

R.T.: 9.445 min
Delta R.T.: 0.000 min
Response: 9540594
Conc: 13.08 ng/ml



#44 AR-1268-4

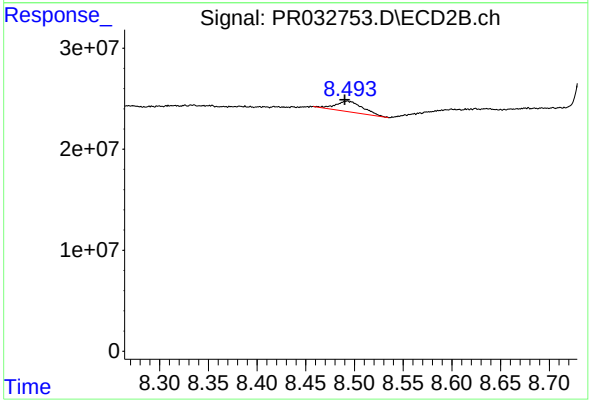
R.T.: 8.168 min
Delta R.T.: -0.027 min
Response: 22340265
Conc: 7.70 ng/ml



#45 AR-1268-5

R.T.: 9.857 min
Delta R.T.: 0.001 min
Response: 3819066
Conc: 0.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.492 min
Delta R.T.: 0.002 min
Response: 19440471
Conc: 0.88 ng/ml