Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
Data File : PR025671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2018 17:59
Operator : UA/SM
Sample : J1639-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Feb 27 02:41:51 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:43:39 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...	4.396	3.771	312.6E6	565.0E6	18.565	19.683	
2)	SA Decachlor...	10.018	0.000	247.8E6	0	21.885	N.D.	#
	Target Compounds							
4)	L1 AR-1016-2	0.000	5.082	0	12493276	N.D.	16.980	#
5)	L1 AR-1016-3	5.702	5.149	10342928	14169002	20.625	17.460	
6)	L1 AR-1016-4	0.000	5.292	0	4692102	N.D.	5.080	#
7)	L1 AR-1016-5	0.000	5.646	0	86994779	N.D.	97.260	#
9)	L2 AR-1221-2	0.000	4.069	0	6886033	N.D.	29.418	#
12)	L3 AR-1232-2	0.000	5.082	0	12493276	N.D.	43.865	#
13)	L3 AR-1232-3	0.000	5.082	0	12493276	N.D.	58.223	#
14)	L3 AR-1232-4	5.702	5.646	10342928	86994779	53.072	223.297	#
15)	L3 AR-1232-5	0.000	5.718	0	88510608	N.D.	253.891	#
18)	L4 AR-1242-3	0.000	5.082	0	12493276	N.D.	26.755	#
19)	L4 AR-1242-4	5.702	5.082	10342928	12493276	31.688	34.319	
20)	L4 AR-1242-5	0.000	5.292	0	4692102	N.D.	7.862	#
21)	L5 AR-1248-1	5.815	5.082	5141660	12493276	9.541	16.074	#
22)	L5 AR-1248-2	0.000	5.149	0	14169002	N.D.	16.178	#
23)	L5 AR-1248-3	6.393	5.292	21521658	4692102	40.916	4.234	#
24)	L5 AR-1248-4	6.393	5.646	21521658	86994779	31.235	53.963	#
25)	L5 AR-1248-5	6.606	5.718	25378702	88510608	36.407	78.081	#
26)	L6 AR-1254-1	5.815	5.082	5141660	12493276	12.644	18.416	#
27)	L6 AR-1254-2	6.606	5.787	25378702	64422075	24.064	43.541	#
28)	L6 AR-1254-3	6.968	6.189	26178769	163.2E6	23.238	66.654	#
29)	L6 AR-1254-4	7.248	6.413	14343728	107.2E6	17.536	70.805	#
30)	L6 AR-1254-5	7.663	6.828	17629762	129.7E6	21.334	65.062	#
31)	L7 AR-1260-1	7.129	6.318	13867592	87171431	15.479	50.204	#
32)	L7 AR-1260-2	7.382	6.497	16101990	69019676	15.733	31.996	#
33)	L7 AR-1260-3	0.000	6.828	0	129.7E6	N.D.	57.027	#
34)	L7 AR-1260-4	7.899	7.125	17489475	85779614	20.633	57.825	#
35)	L7 AR-1260-5	0.000	7.358	0	131.5E6	N.D.	37.225	#
36)	L8 AR-1262-1	7.129	6.318	13867592	87171431	22.424	71.992	#
37)	L8 AR-1262-2	7.382	6.497	16101990	69019676	23.063	48.589	#
38)	L8 AR-1262-3	0.000	6.902	0	154.6E6	N.D.	80.360	#
39)	L8 AR-1262-4	7.899	7.125	17489475	85779614	20.532	50.658	#
40)	L8 AR-1262-5	0.000	7.358	0	131.5E6	N.D.	38.694	#
41)	L9 AR-1268-1	8.588	7.714	12038276	24918765	7.249	7.070	
42)	L9 AR-1268-2	0.000	7.714	0	24918765	N.D.	7.609	#
45)	L9 AR-1268-5	0.000	8.495	0	43255112	N.D.	5.285	#

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

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
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Acq On : 26 Feb 2018 17:59
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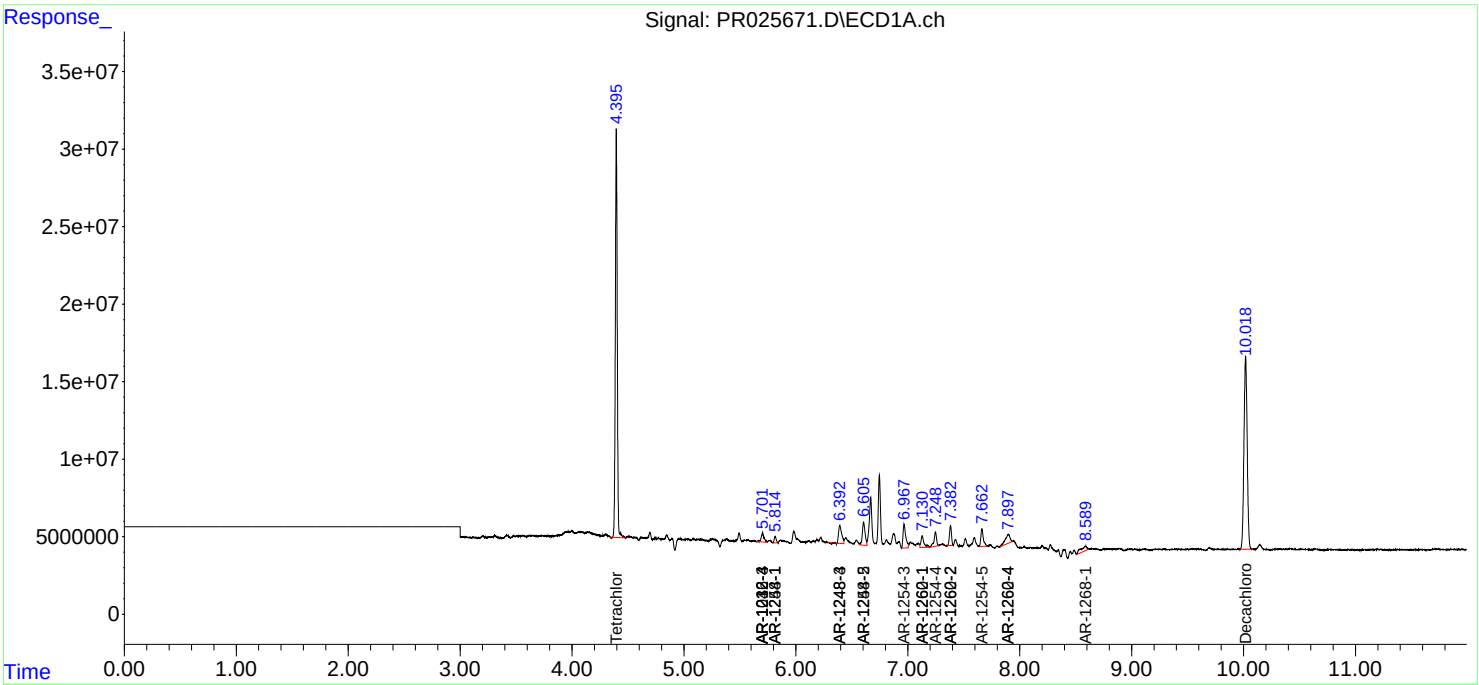
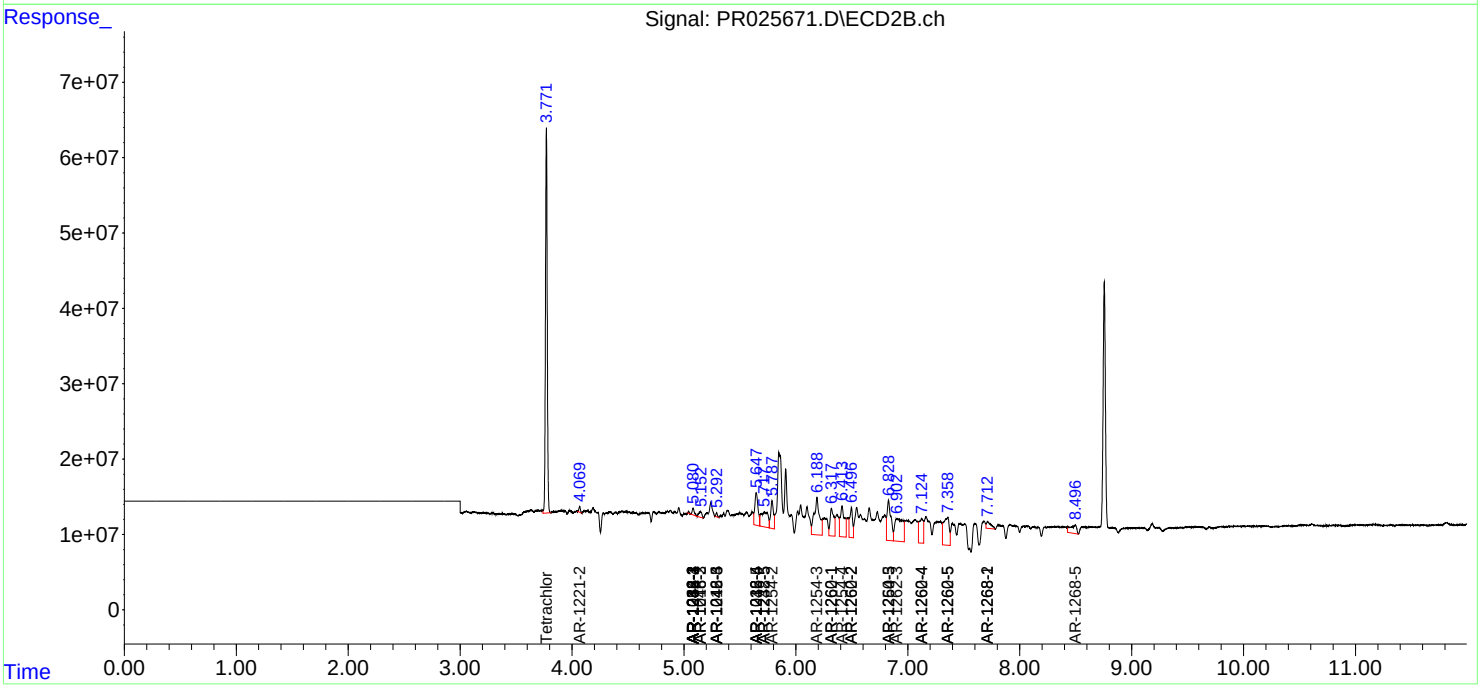
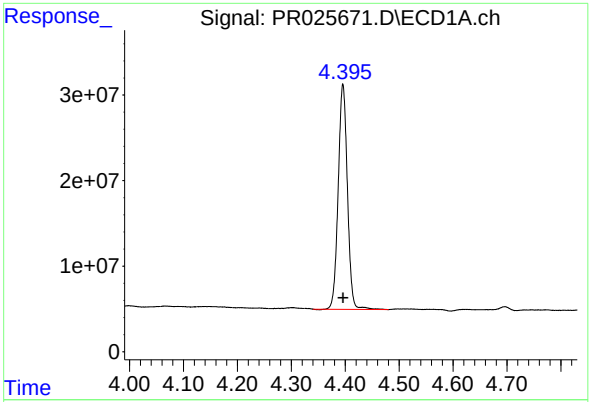
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

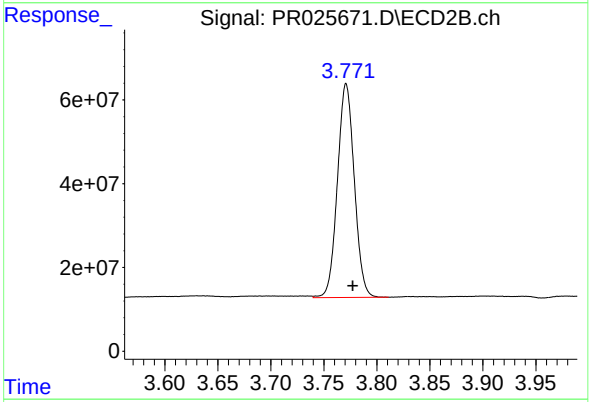






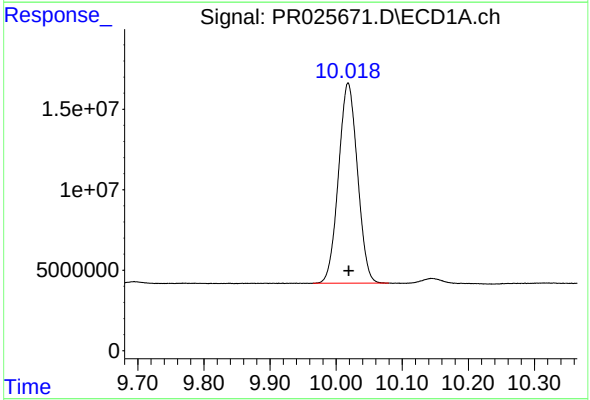
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 312590468
Conc: 18.57 ng/ml



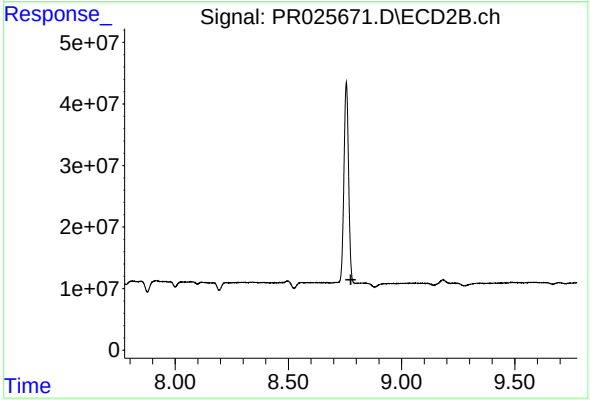
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.006 min
Response: 564984678
Conc: 19.68 ng/ml



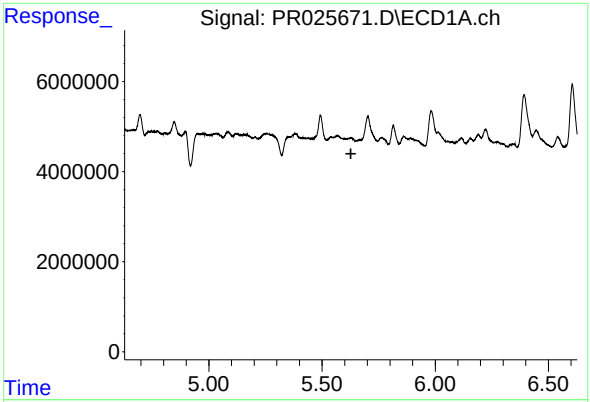
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 247801540
Conc: 21.88 ng/ml



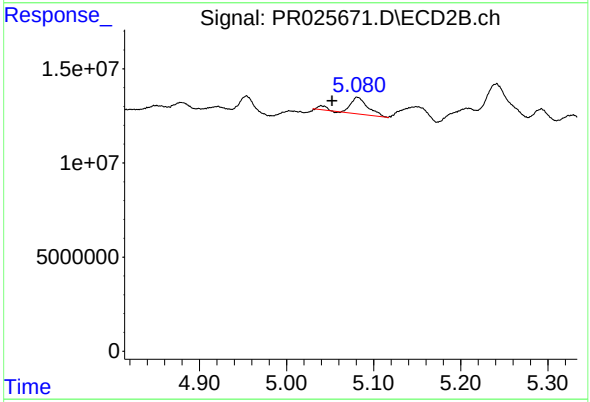
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.776 min
Response: 0
Conc: N.D.



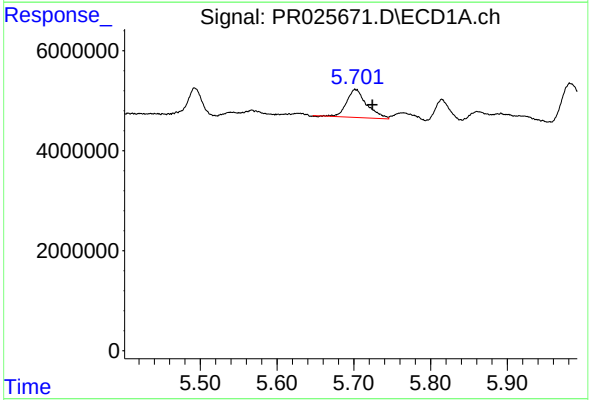
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



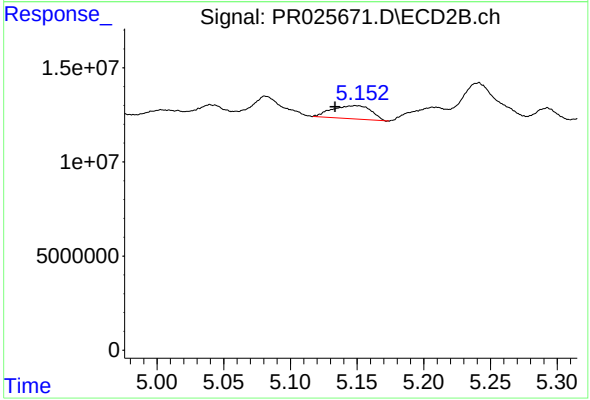
#4 AR-1016-2

R.T.: 5.082 min
Delta R.T.: 0.030 min
Response: 12493276
Conc: 16.98 ng/ml



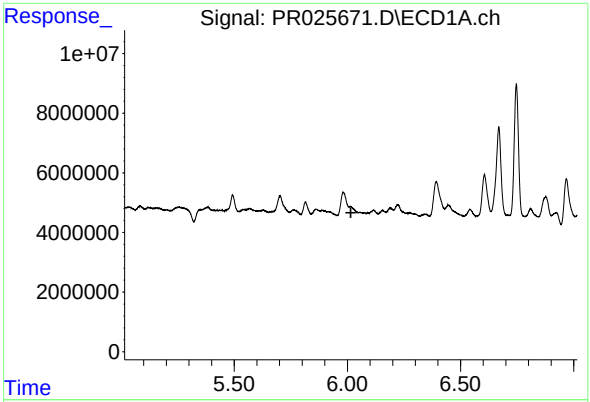
#5 AR-1016-3

R.T.: 5.702 min
Delta R.T.: -0.022 min
Response: 10342928
Conc: 20.62 ng/ml



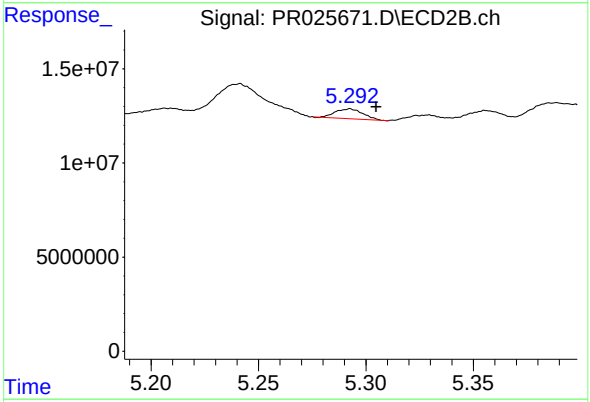
#5 AR-1016-3

R.T.: 5.149 min
Delta R.T.: 0.015 min
Response: 14169002
Conc: 17.46 ng/ml



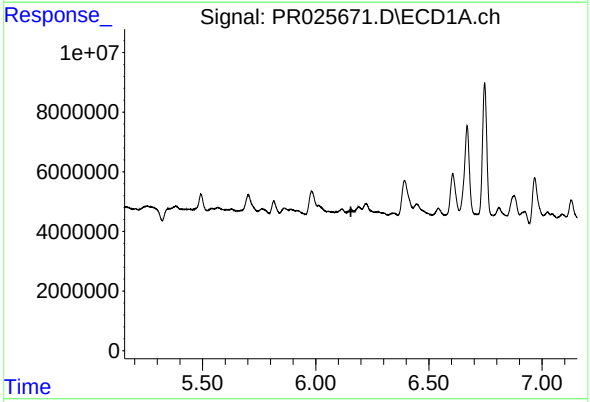
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



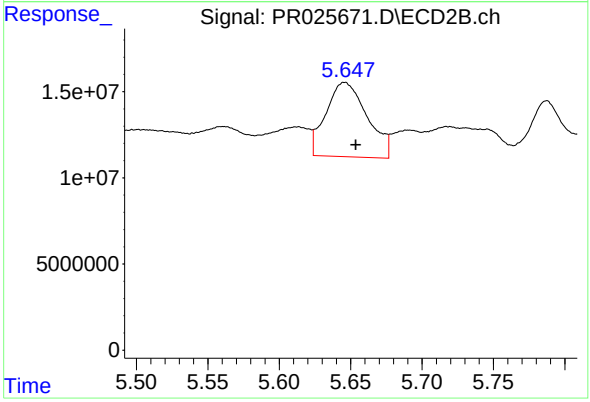
#6 AR-1016-4

R.T.: 5.292 min
Delta R.T.: -0.013 min
Response: 4692102
Conc: 5.08 ng/ml



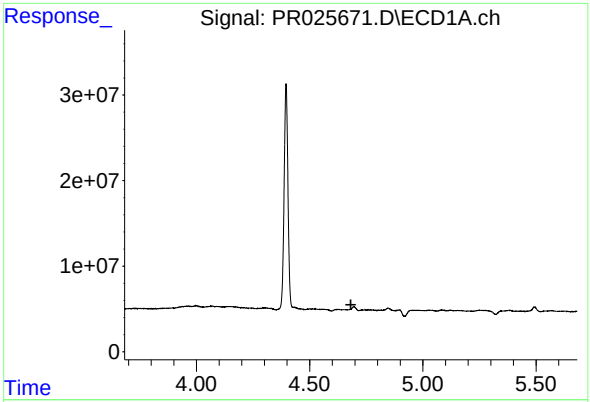
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



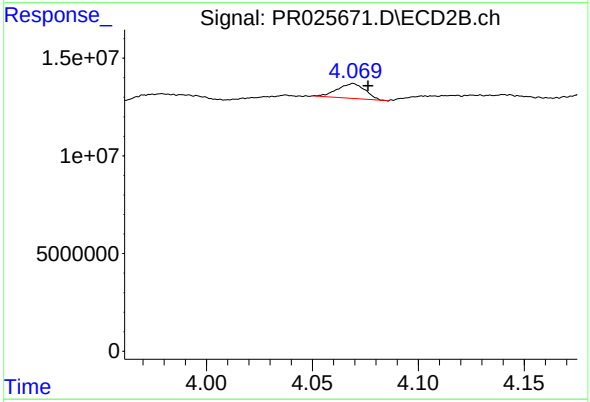
#7 AR-1016-5

R.T.: 5.646 min
Delta R.T.: -0.008 min
Response: 86994779
Conc: 97.26 ng/ml



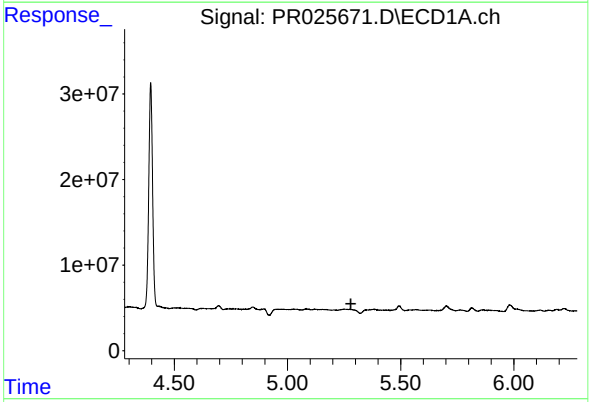
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.682 min
Response: 0
Conc: N.D.



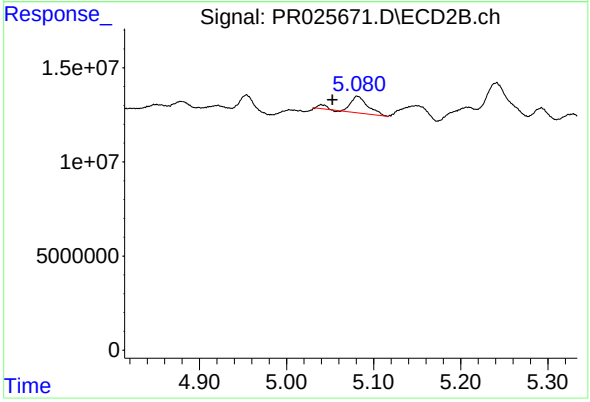
#9 AR-1221-2

R.T.: 4.069 min
Delta R.T.: -0.008 min
Response: 6886033
Conc: 29.42 ng/ml



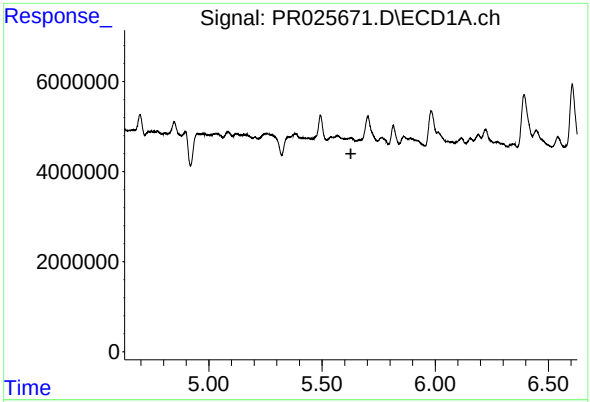
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



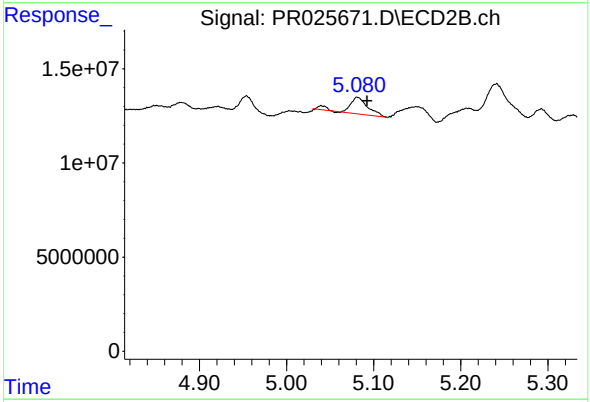
#12 AR-1232-2

R.T.: 5.082 min
Delta R.T.: 0.029 min
Response: 12493276
Conc: 43.86 ng/ml



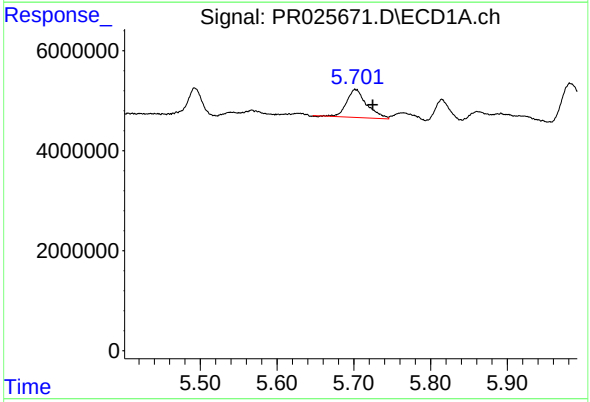
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



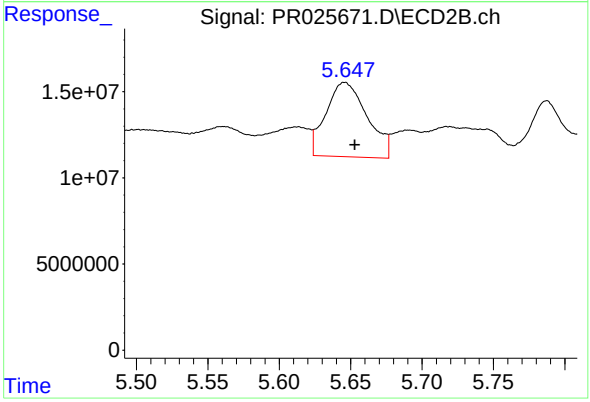
#13 AR-1232-3

R.T.: 5.082 min
Delta R.T.: -0.011 min
Response: 12493276
Conc: 58.22 ng/ml



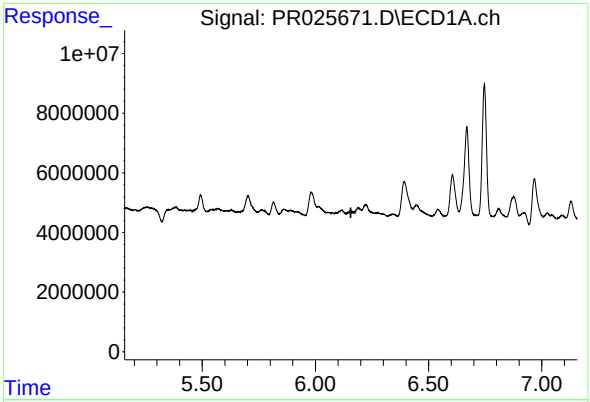
#14 AR-1232-4

R.T.: 5.702 min
Delta R.T.: -0.022 min
Response: 10342928
Conc: 53.07 ng/ml



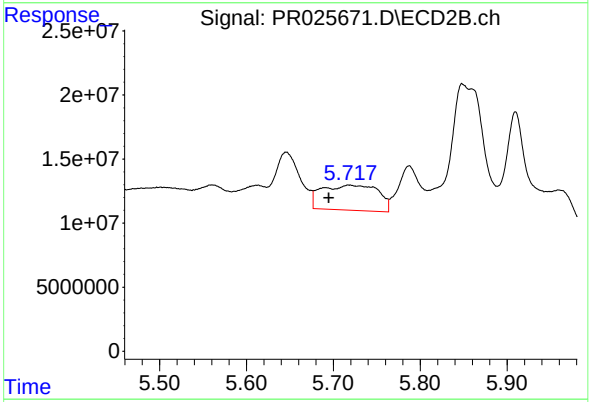
#14 AR-1232-4

R.T.: 5.646 min
Delta R.T.: -0.007 min
Response: 86994779
Conc: 223.30 ng/ml



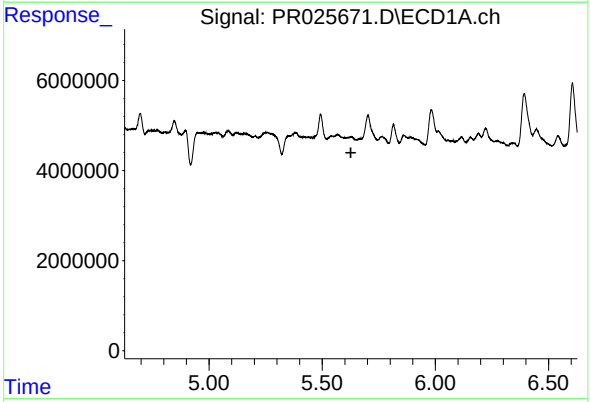
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



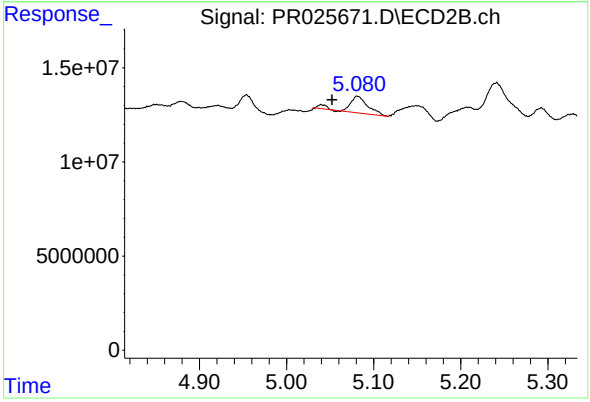
#15 AR-1232-5

R.T.: 5.718 min
Delta R.T.: 0.023 min
Response: 88510608
Conc: 253.89 ng/ml



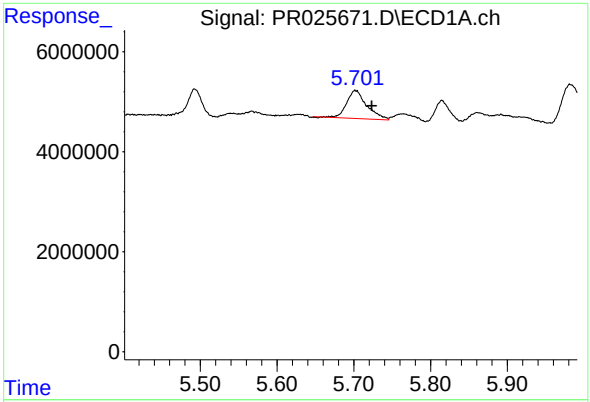
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



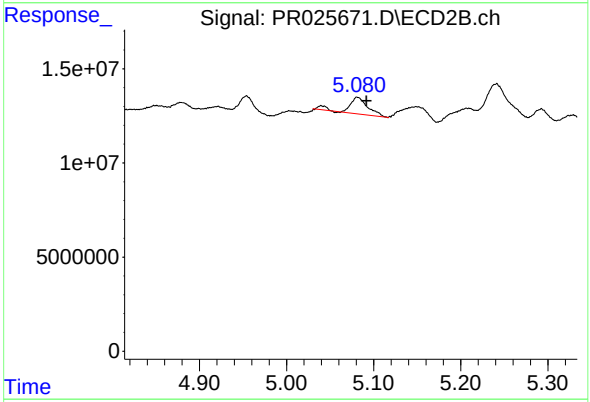
#18 AR-1242-3

R.T.: 5.082 min
Delta R.T.: 0.029 min
Response: 12493276
Conc: 26.75 ng/ml



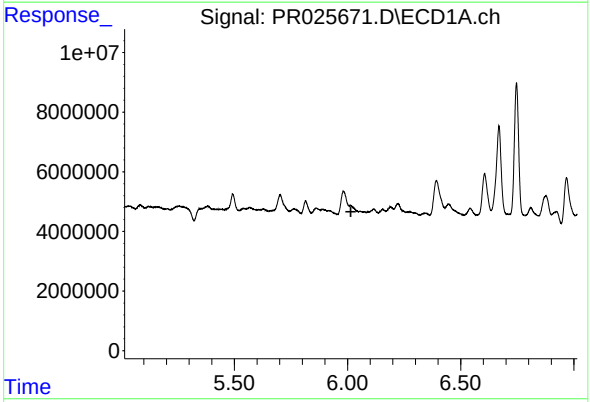
#19 AR-1242-4

R.T.: 5.702 min
Delta R.T.: -0.021 min
Response: 10342928
Conc: 31.69 ng/ml



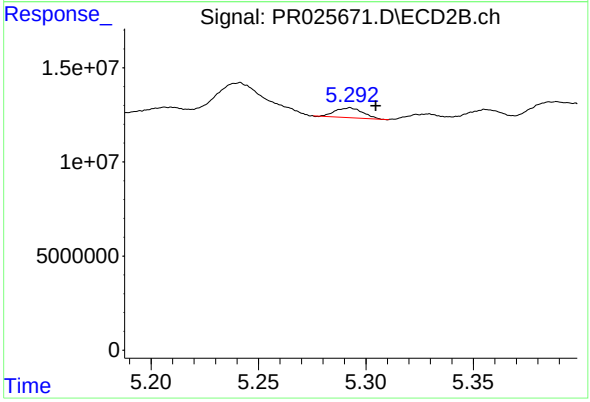
#19 AR-1242-4

R.T.: 5.082 min
Delta R.T.: -0.010 min
Response: 12493276
Conc: 34.32 ng/ml



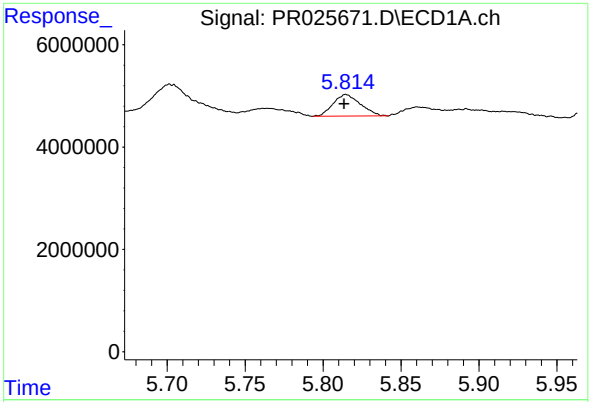
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



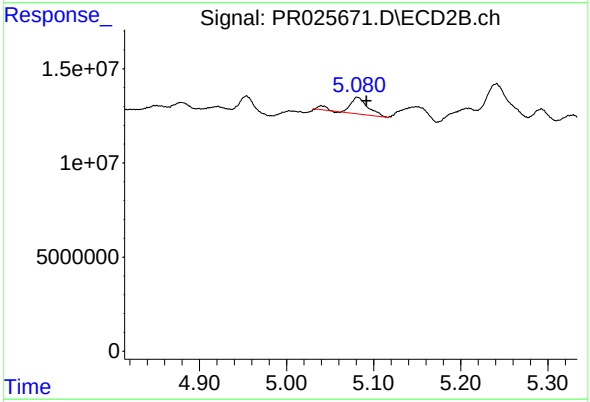
#20 AR-1242-5

R.T.: 5.292 min
Delta R.T.: -0.013 min
Response: 4692102
Conc: 7.86 ng/ml



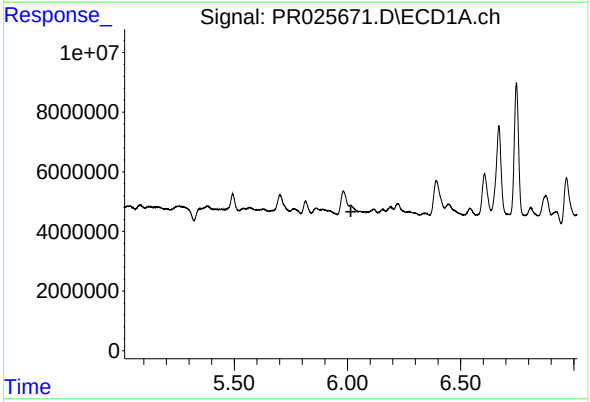
#21 AR-1248-1

R.T.: 5.815 min
Delta R.T.: 0.001 min
Response: 5141660
Conc: 9.54 ng/ml



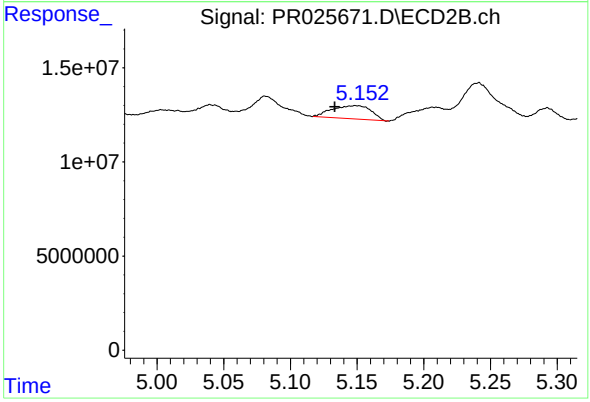
#21 AR-1248-1

R.T.: 5.082 min
Delta R.T.: -0.010 min
Response: 12493276
Conc: 16.07 ng/ml



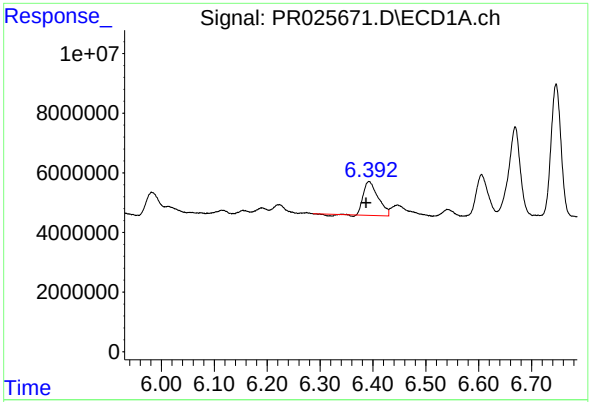
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



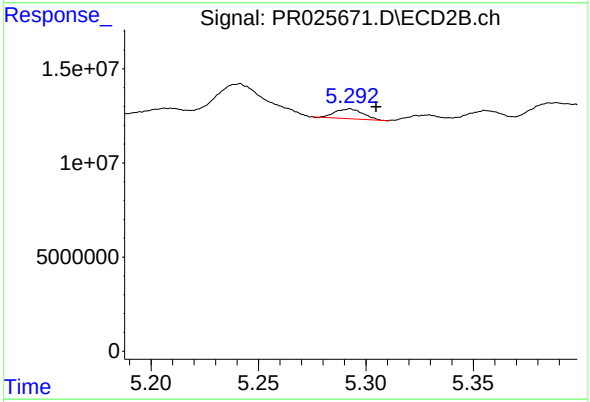
#22 AR-1248-2

R.T.: 5.149 min
Delta R.T.: 0.015 min
Response: 14169002
Conc: 16.18 ng/ml



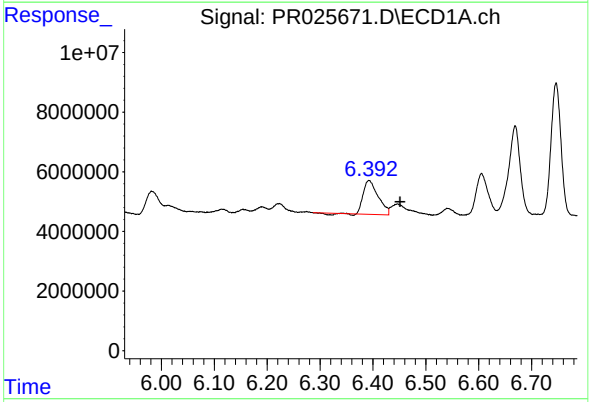
#23 AR-1248-3

R.T.: 6.393 min
Delta R.T.: 0.006 min
Response: 21521658
Conc: 40.92 ng/ml



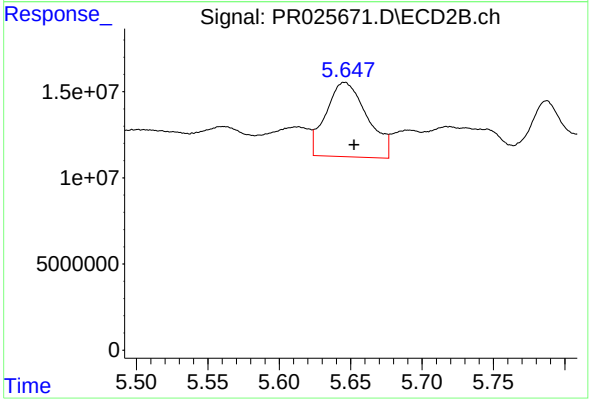
#23 AR-1248-3

R.T.: 5.292 min
Delta R.T.: -0.013 min
Response: 4692102
Conc: 4.23 ng/ml



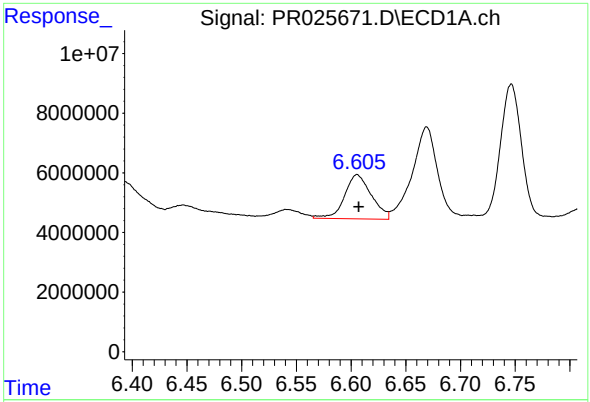
#24 AR-1248-4

R.T.: 6.393 min
Delta R.T.: -0.059 min
Response: 21521658
Conc: 31.23 ng/ml



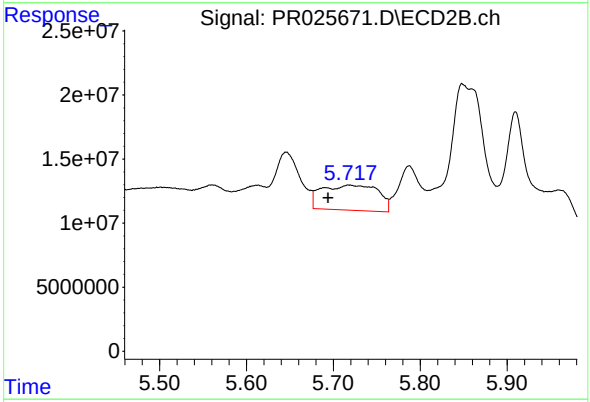
#24 AR-1248-4

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 86994779
Conc: 53.96 ng/ml



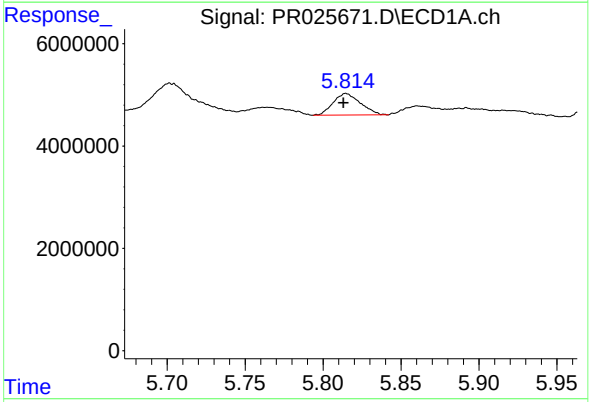
#25 AR-1248-5

R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 25378702
Conc: 36.41 ng/ml



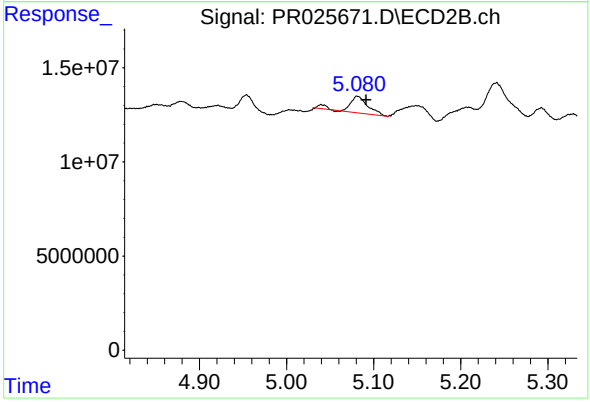
#25 AR-1248-5

R.T.: 5.718 min
Delta R.T.: 0.024 min
Response: 88510608
Conc: 78.08 ng/ml



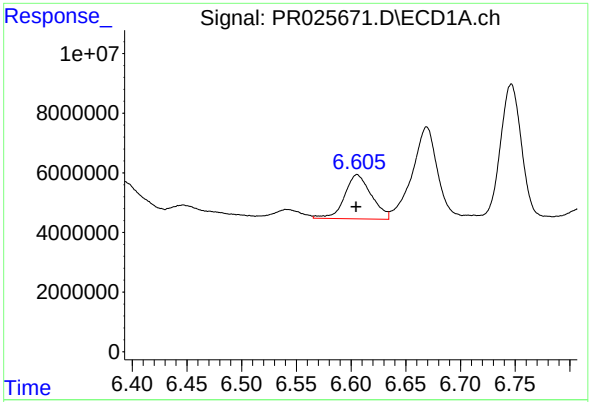
#26 AR-1254-1

R.T.: 5.815 min
Delta R.T.: 0.002 min
Response: 5141660
Conc: 12.64 ng/ml



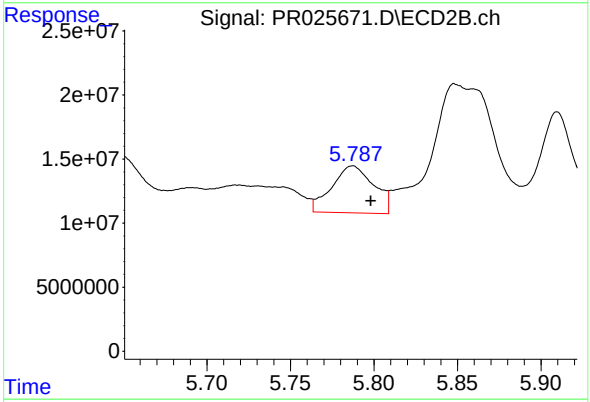
#26 AR-1254-1

R.T.: 5.082 min
Delta R.T.: -0.009 min
Response: 12493276
Conc: 18.42 ng/ml



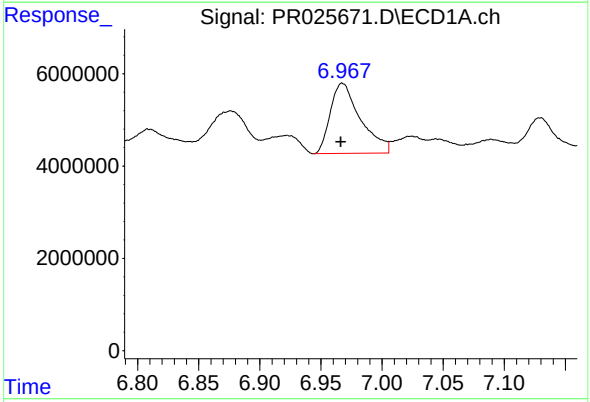
#27 AR-1254-2

R.T.: 6.606 min
Delta R.T.: 0.001 min
Response: 25378702
Conc: 24.06 ng/ml



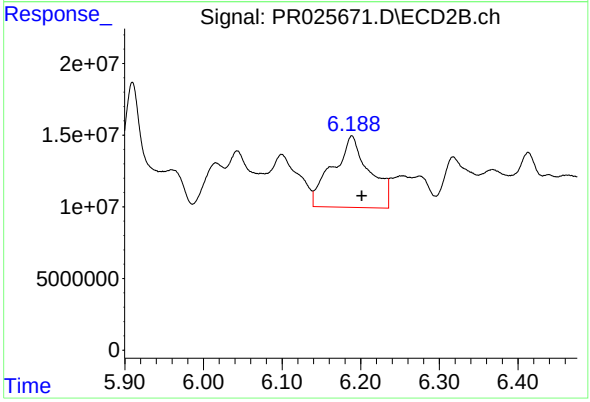
#27 AR-1254-2

R.T.: 5.787 min
Delta R.T.: -0.011 min
Response: 64422075
Conc: 43.54 ng/ml



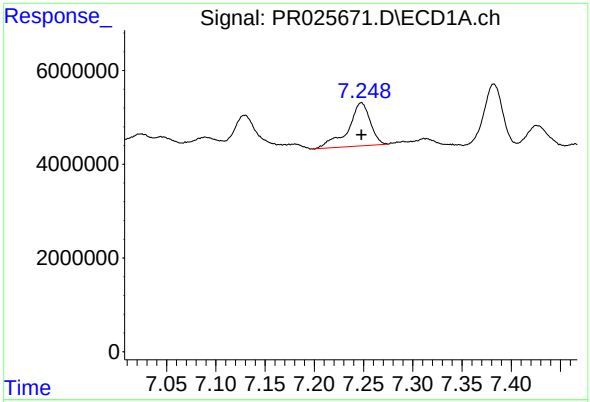
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.001 min
Response: 26178769
Conc: 23.24 ng/ml



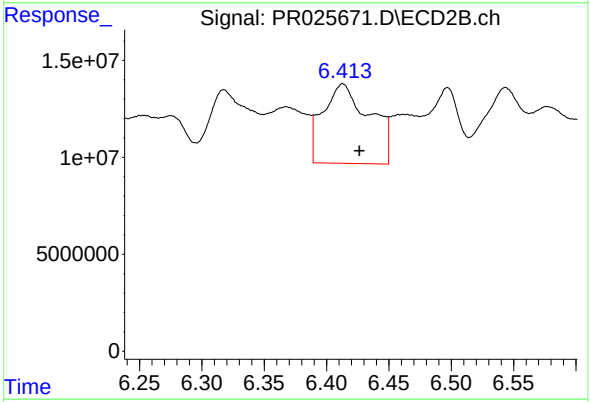
#28 AR-1254-3

R.T.: 6.189 min
Delta R.T.: -0.013 min
Response: 163177533
Conc: 66.65 ng/ml



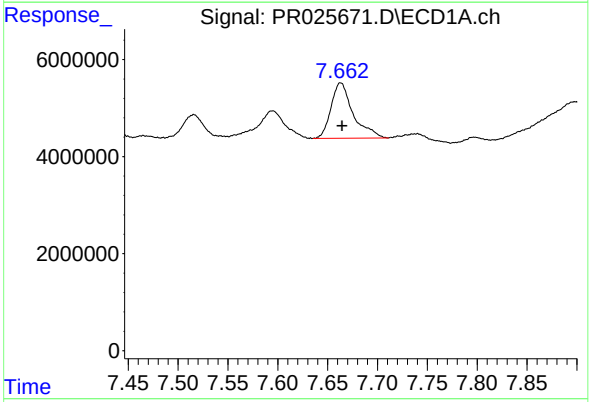
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 14343728
Conc: 17.54 ng/ml



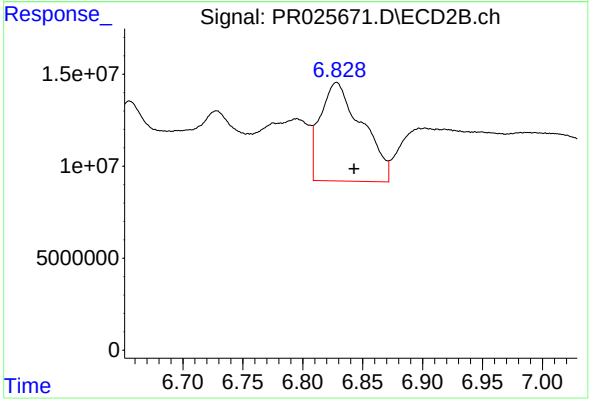
#29 AR-1254-4

R.T.: 6.413 min
Delta R.T.: -0.014 min
Response: 107164354
Conc: 70.81 ng/ml



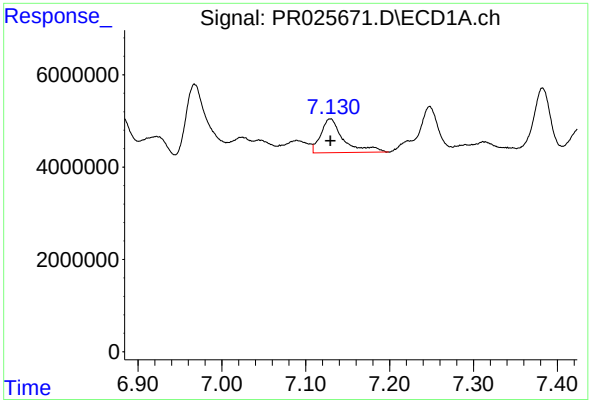
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.001 min
Response: 17629762
Conc: 21.33 ng/ml



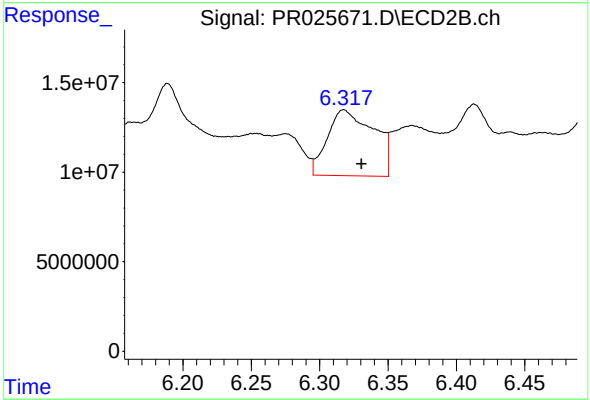
#30 AR-1254-5

R.T.: 6.828 min
Delta R.T.: -0.015 min
Response: 129742924
Conc: 65.06 ng/ml



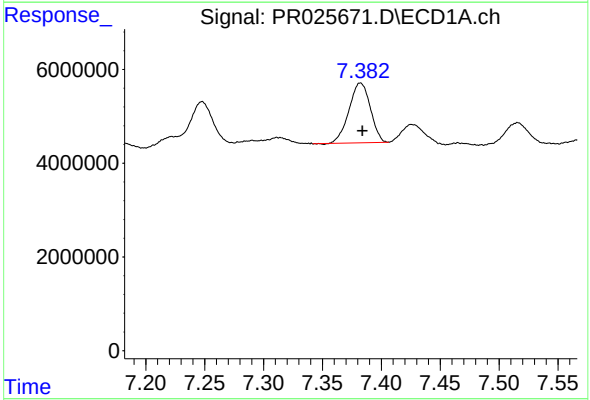
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 13867592
Conc: 15.48 ng/ml



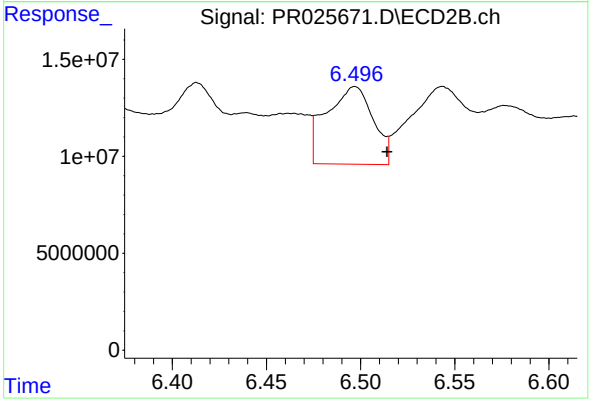
#31 AR-1260-1

R.T.: 6.318 min
Delta R.T.: -0.013 min
Response: 87171431
Conc: 50.20 ng/ml



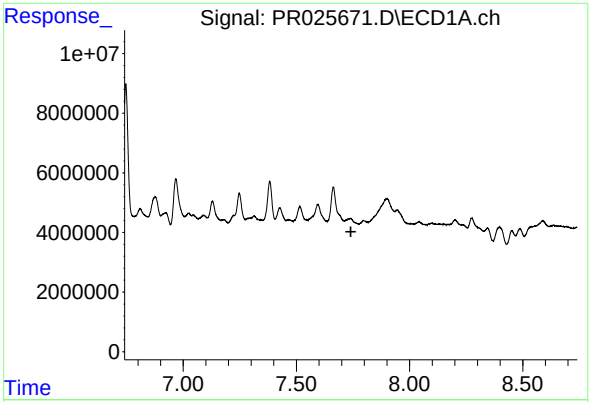
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.001 min
Response: 16101990
Conc: 15.73 ng/ml



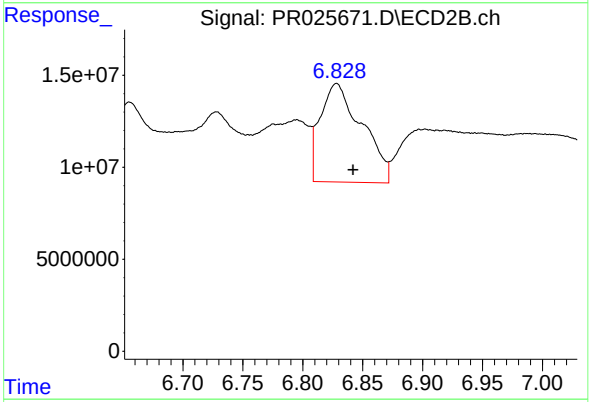
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.017 min
Response: 69019676
Conc: 32.00 ng/ml



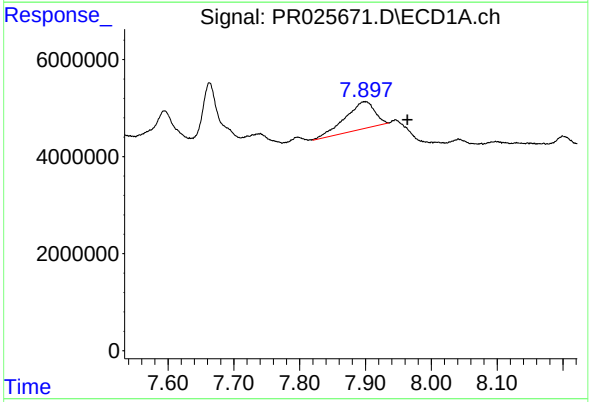
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



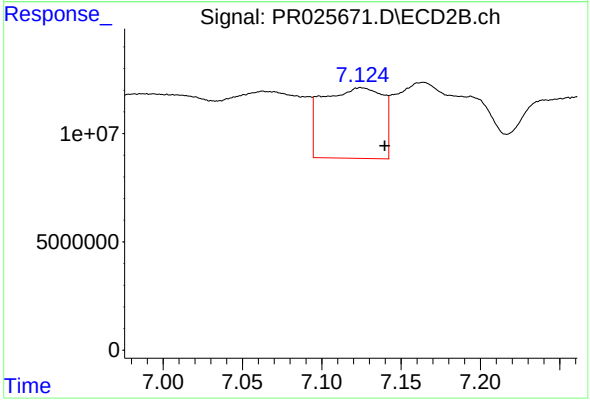
#33 AR-1260-3

R.T.: 6.828 min
Delta R.T.: -0.014 min
Response: 129742924
Conc: 57.03 ng/ml



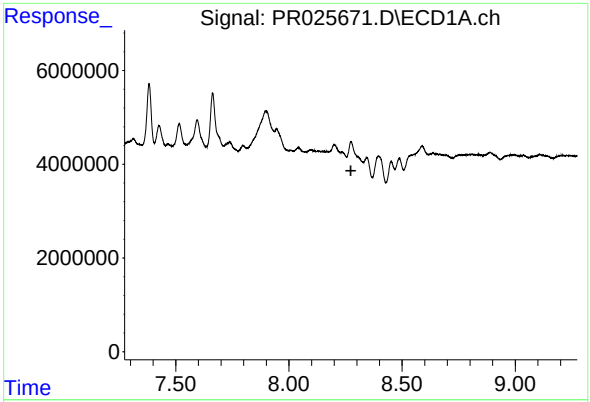
#34 AR-1260-4

R.T.: 7.899 min
Delta R.T.: -0.064 min
Response: 17489475
Conc: 20.63 ng/ml



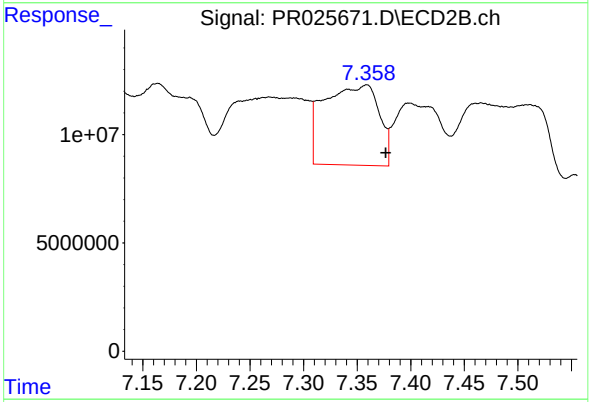
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: -0.015 min
Response: 85779614
Conc: 57.83 ng/ml



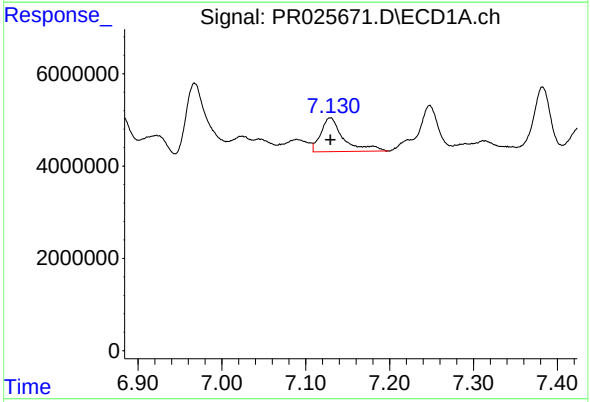
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



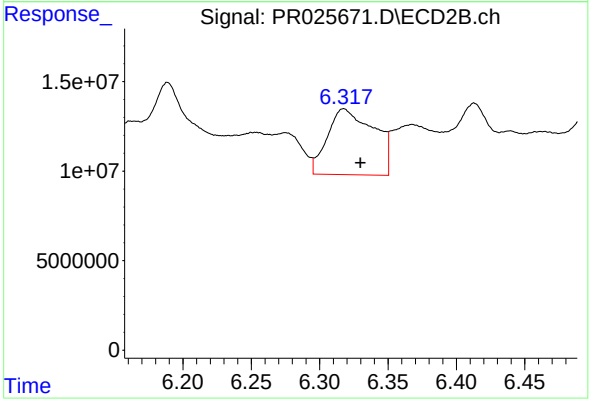
#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: -0.019 min
Response: 131502695
Conc: 37.23 ng/ml



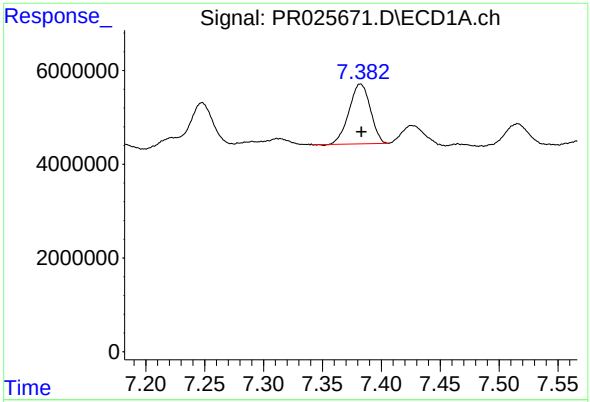
#36 AR-1262-1

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 13867592
Conc: 22.42 ng/ml



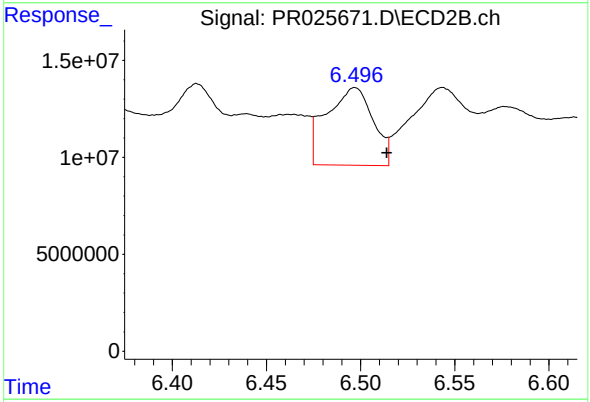
#36 AR-1262-1

R.T.: 6.318 min
Delta R.T.: -0.012 min
Response: 87171431
Conc: 71.99 ng/ml



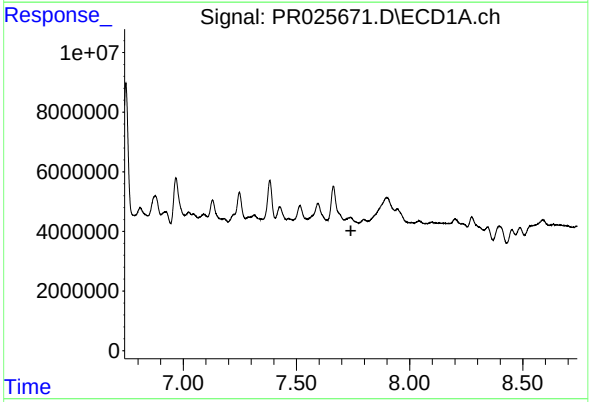
#37 AR-1262-2

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 16101990
Conc: 23.06 ng/ml



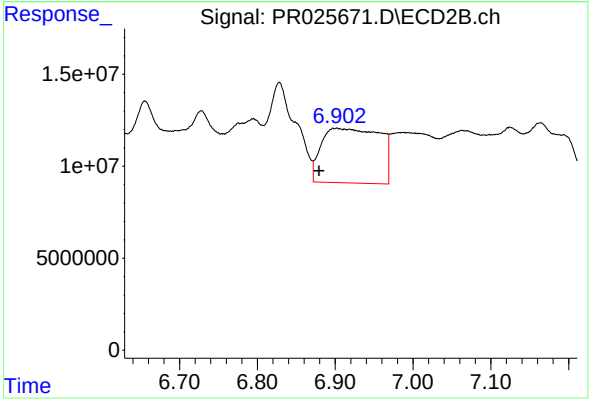
#37 AR-1262-2

R.T.: 6.497 min
Delta R.T.: -0.017 min
Response: 69019676
Conc: 48.59 ng/ml



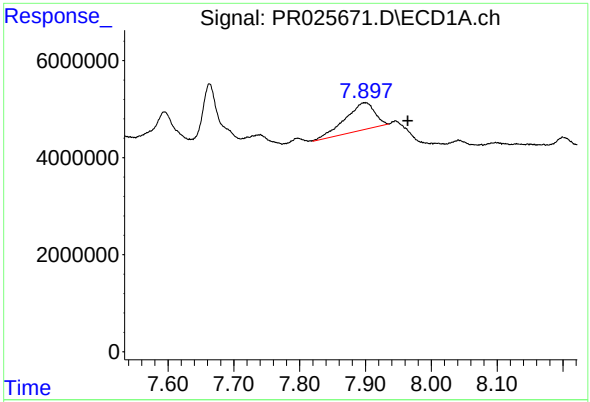
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



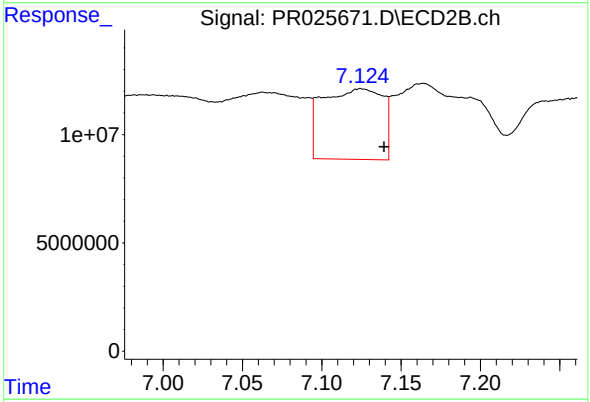
#38 AR-1262-3

R.T.: 6.902 min
Delta R.T.: 0.022 min
Response: 154572961
Conc: 80.36 ng/ml



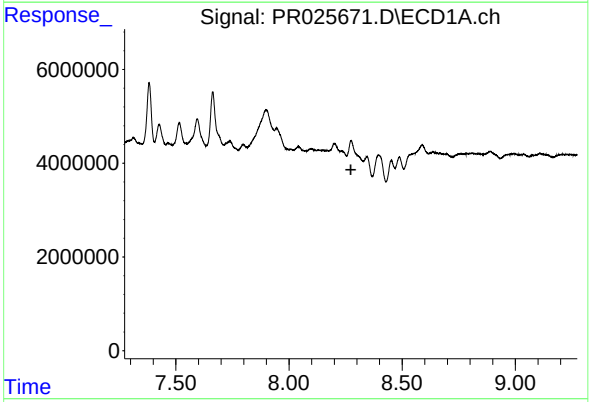
#39 AR-1262-4

R.T.: 7.899 min
Delta R.T.: -0.065 min
Response: 17489475
Conc: 20.53 ng/ml



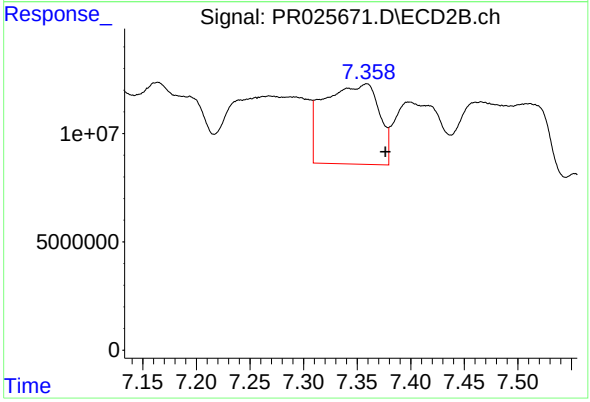
#39 AR-1262-4

R.T.: 7.125 min
Delta R.T.: -0.014 min
Response: 85779614
Conc: 50.66 ng/ml



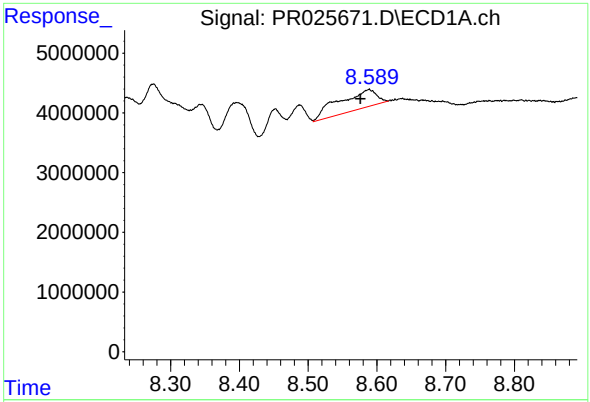
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



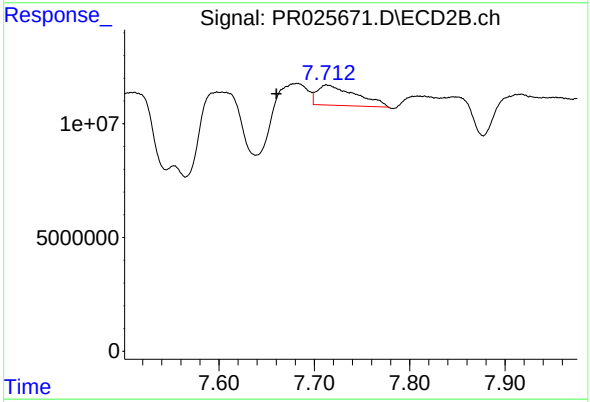
#40 AR-1262-5

R.T.: 7.358 min
Delta R.T.: -0.018 min
Response: 131502695
Conc: 38.69 ng/ml



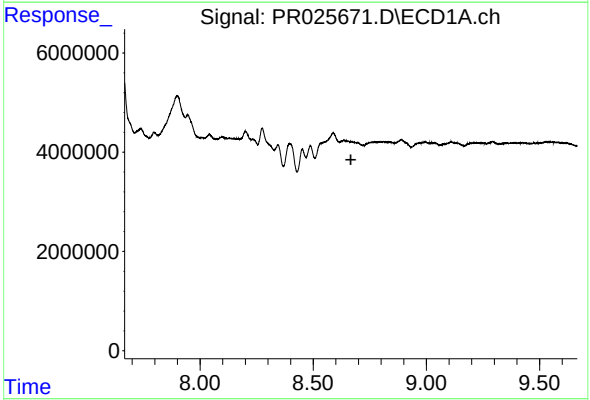
#41 AR-1268-1

R.T.: 8.588 min
Delta R.T.: 0.012 min
Response: 12038276
Conc: 7.25 ng/ml



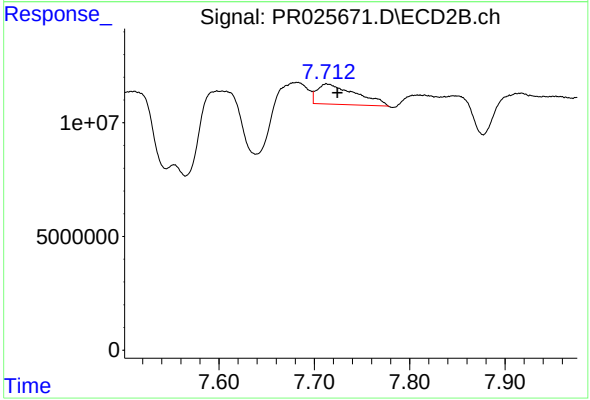
#41 AR-1268-1

R.T.: 7.714 min
Delta R.T.: 0.054 min
Response: 24918765
Conc: 7.07 ng/ml



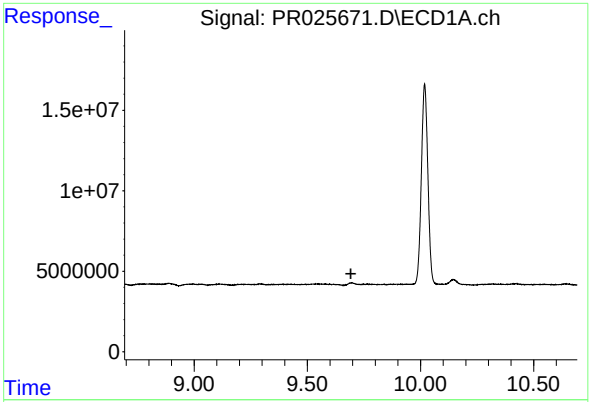
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.667 min
Response: 0
Conc: N.D.



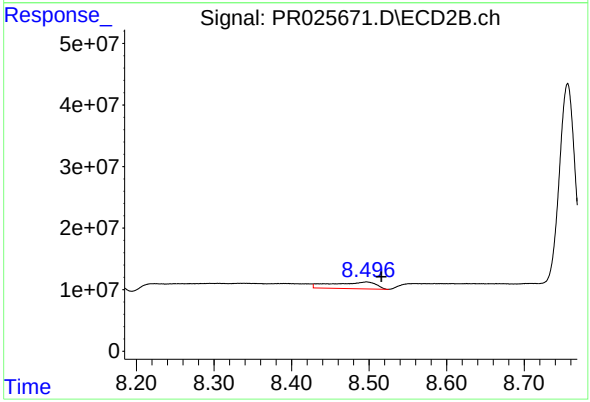
#42 AR-1268-2

R.T.: 7.714 min
Delta R.T.: -0.011 min
Response: 24918765
Conc: 7.61 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.692 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.495 min
Delta R.T.: -0.020 min
Response: 43255112
Conc: 5.29 ng/ml