

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
 Data File : PR025787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2018 07:44
 Operator : UA/SM
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Mar 01 22:28:24 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...	4.445	3.766	23373055	14880873	1.388	0.518 #
2)	SA Decachlor...	0.000	8.765	0 18256879		N.D.	0.863 #
Target Compounds							
4)	L1 AR-1016-2	5.628	0.000	8818813	0	14.500	N.D. #
5)	L1 AR-1016-3	5.738	5.152	1695464	7039952	3.381	8.675 #
6)	L1 AR-1016-4	0.000	5.293	0 60883717		N.D.	65.915 #
7)	L1 AR-1016-5	0.000	5.670	0 1112.5E6		N.D.	1243.727 #
8)	L2 AR-1221-1	0.000	3.931	0 42888748		N.D.	134.643 #
13)	L3 AR-1232-3	5.628	5.152	8818813	7039952	35.600	32.809
14)	L3 AR-1232-4	5.738	5.670	1695464	1112.5E6	8.700	2855.432 #
15)	L3 AR-1232-5	0.000	5.670	0 1112.5E6		N.D.	3191.056 #
17)	L4 AR-1242-2	5.628	4.850	8818813	27848592	14.006	35.735 #
18)	L4 AR-1242-3	5.628	0.000	8818813	0	22.280	N.D. #
19)	L4 AR-1242-4	5.738	5.152	1695464	7039952	5.194	19.339 #
20)	L4 AR-1242-5	0.000	5.293	0 60883717		N.D.	102.022 #
21)	L5 AR-1248-1	0.000	5.152	0 7039952		N.D.	9.058 #
22)	L5 AR-1248-2	0.000	5.152	0 7039952		N.D.	8.038 #
23)	L5 AR-1248-3	6.408	5.293	605.6E6	60883717	1151.378	54.935 #
24)	L5 AR-1248-4	6.468	5.670	41211606	1112.5E6	59.811	690.056 #
25)	L5 AR-1248-5	6.594	5.670	197.0E6	1112.5E6	282.660	981.366 #
26)	L6 AR-1254-1	0.000	5.152	0 7039952		N.D.	10.378 #
27)	L6 AR-1254-2	6.594	5.791	197.0E6	120.4E6	186.829	81.343 #
28)	L6 AR-1254-3	6.985	6.203	218.9E6	120.1E6	194.324	49.050 #
29)	L6 AR-1254-4	7.272	6.447	70762655	187.6E6	86.510	123.927 #
30)	L6 AR-1254-5	7.640	6.838	51666838	313.0E6	62.523	156.945 #
31)	L7 AR-1260-1	7.127	6.320	123.9E6	566.3E6	138.283	326.173 #
32)	L7 AR-1260-2	7.394	6.497	48531781	300.1E6	47.418	139.095 #
33)	L7 AR-1260-3	7.763	6.838	31440536	313.0E6	42.716	137.562 #
34)	L7 AR-1260-4	7.983	7.170	44025267	144.3E6	51.939	97.246 #
35)	L7 AR-1260-5	0.000	7.371	0 39147278		N.D.	11.082 #
36)	L8 AR-1262-1	7.127	6.320	123.9E6	566.3E6	200.326	467.722 #
37)	L8 AR-1262-2	7.394	6.497	48531781	300.1E6	69.513	211.231 #
38)	L8 AR-1262-3	7.763	6.902	31440536	79978394	33.746	41.579
39)	L8 AR-1262-4	7.983	7.170	44025267	144.3E6	51.683	85.192 #
40)	L8 AR-1262-5	0.000	7.371	0 39147278		N.D.	11.519 #
41)	L9 AR-1268-1	8.634	7.693	44989162	2570.9E6	27.090	729.381 #
42)	L9 AR-1268-2	8.634	7.693	44989162	2570.9E6	29.389	785.007 #
43)	L9 AR-1268-3	8.868	7.919	6642803	18516573	5.325	6.999 #
44)	L9 AR-1268-4	0.000	8.238	0 77599855		N.D.	69.489 #
45)	L9 AR-1268-5	0.000	8.477	0 44846236		N.D.	5.480 #

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 07:44
Operator : UA/SM
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 22:28:24 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

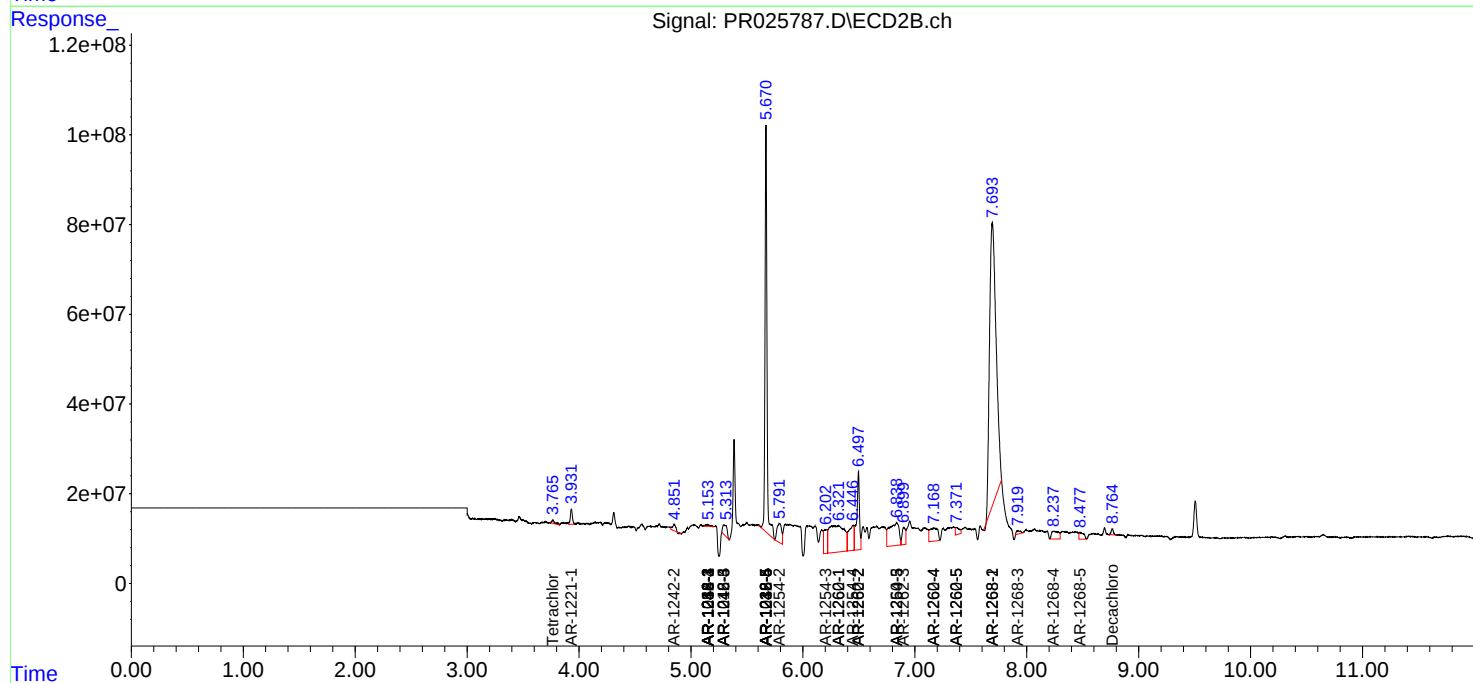
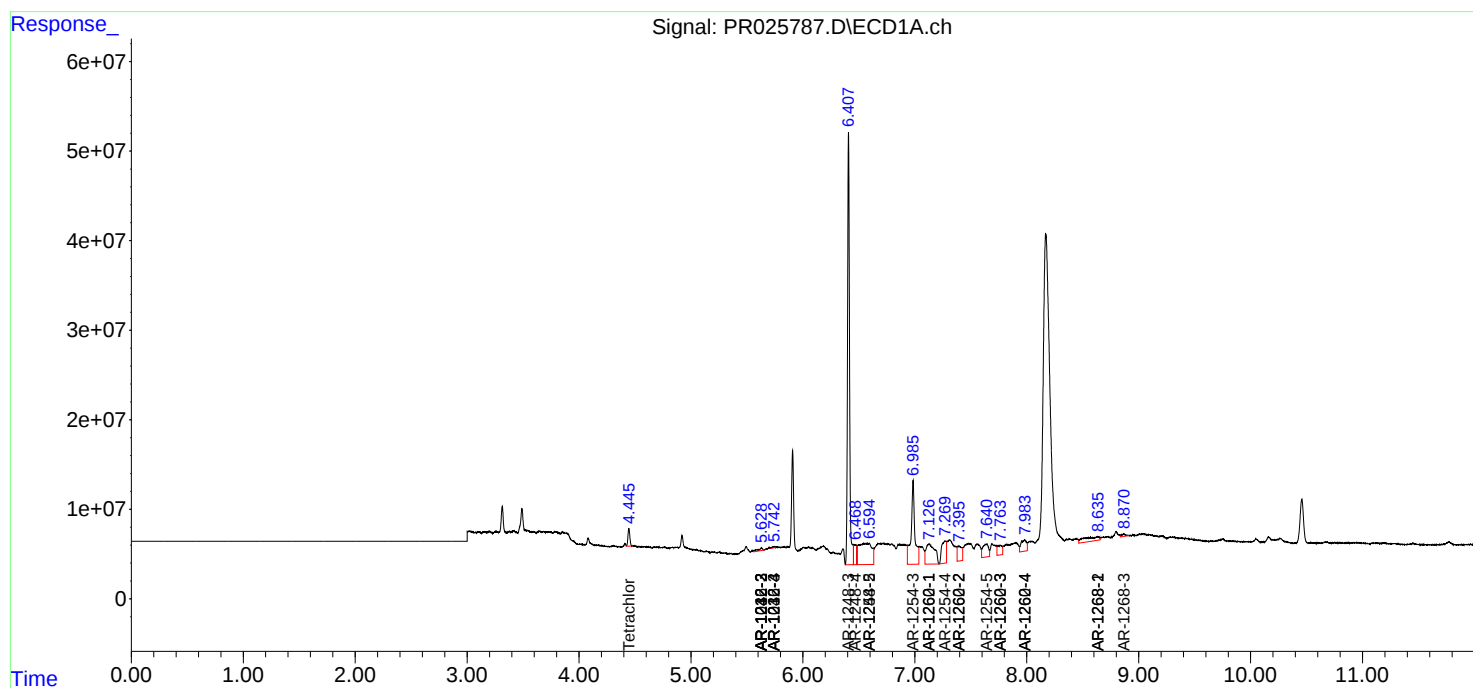
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

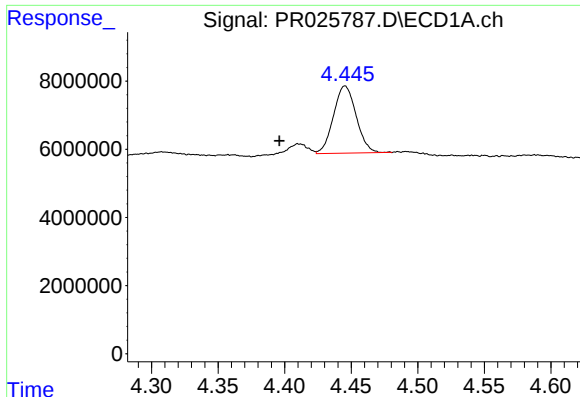
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 07:44
Operator : UA/SM
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 22:28:24 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

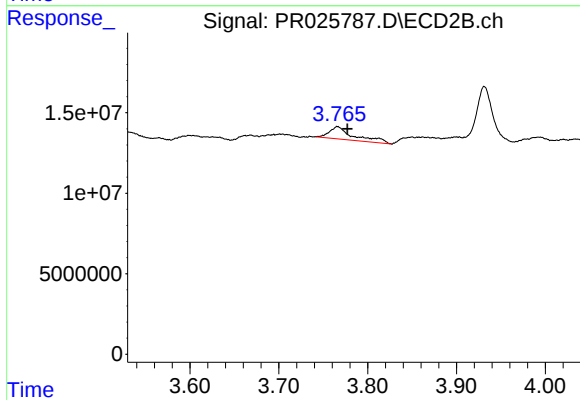
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





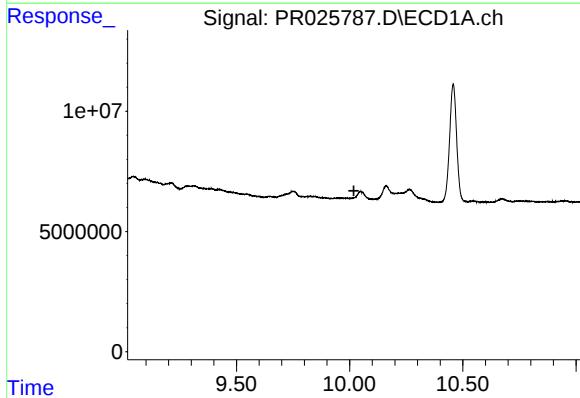
#1 Tetrachloro-m-xylene

R.T.: 4.445 min
Delta R.T.: 0.049 min
Response: 23373055
Conc: 1.39 ng/ml



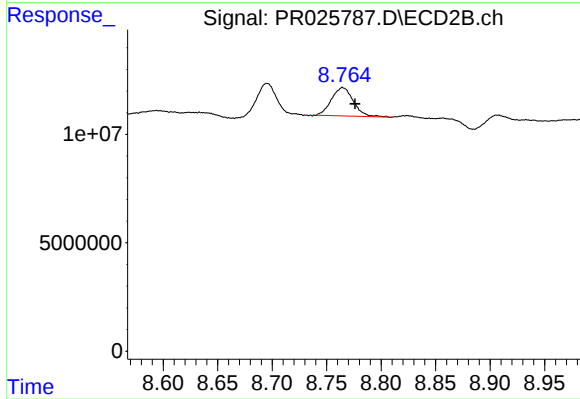
#1 Tetrachloro-m-xylene

R.T.: 3.766 min
Delta R.T.: -0.011 min
Response: 14880873
Conc: 0.52 ng/ml



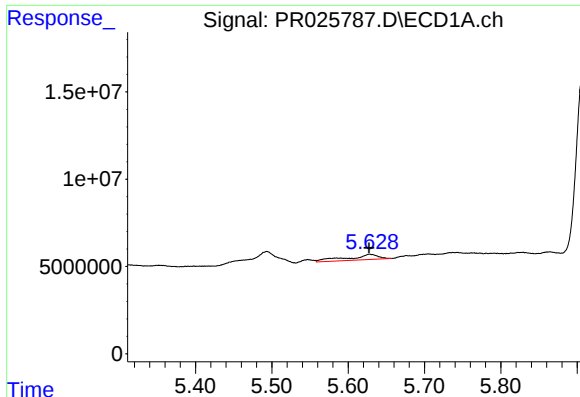
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.019 min
Response: 0
Conc: N.D.



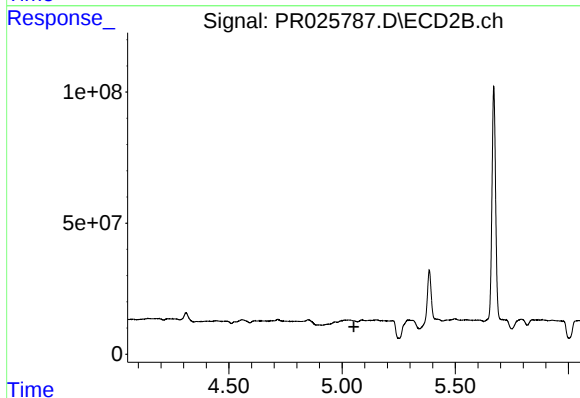
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: -0.012 min
Response: 18256879
Conc: 0.86 ng/ml



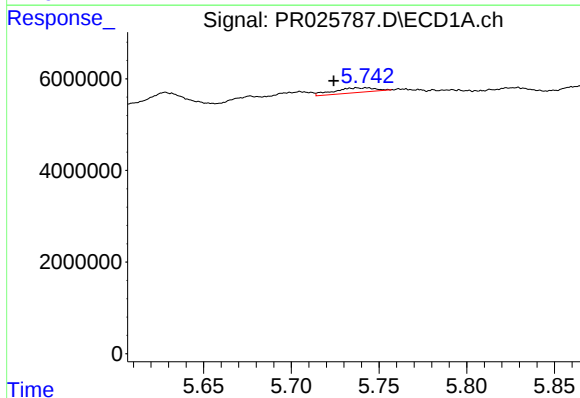
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 8818813
Conc: 14.50 ng/ml



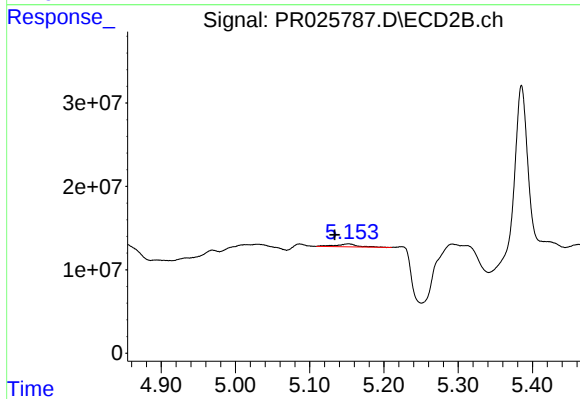
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.



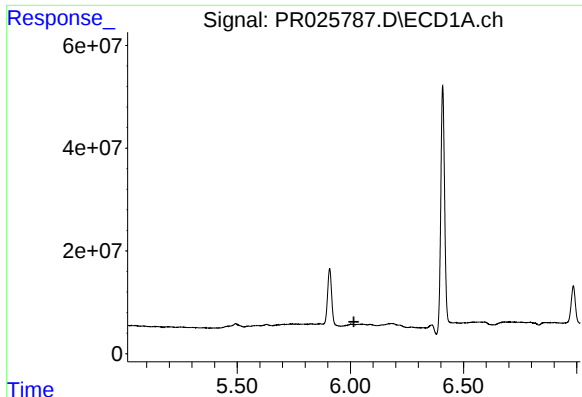
#5 AR-1016-3

R.T.: 5.738 min
Delta R.T.: 0.013 min
Response: 1695464
Conc: 3.38 ng/ml



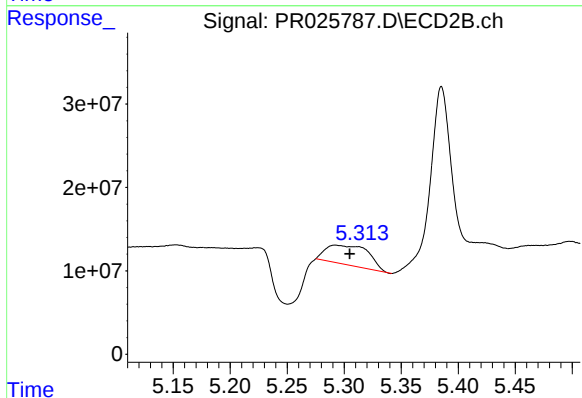
#5 AR-1016-3

R.T.: 5.152 min
Delta R.T.: 0.019 min
Response: 7039952
Conc: 8.67 ng/ml



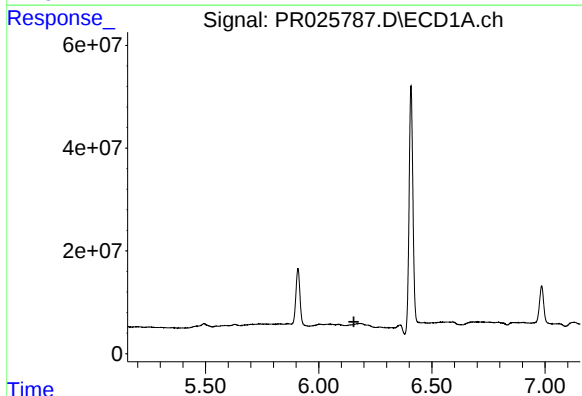
#6 AR-1016-4

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



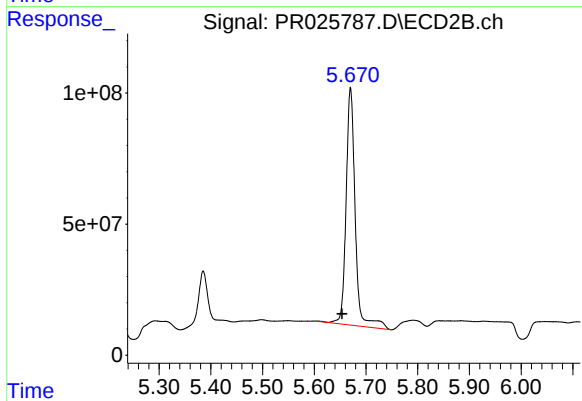
#6 AR-1016-4

R.T.: 5.293 min
Delta R.T.: -0.012 min
Response: 60883717
Conc: 65.91 ng/ml



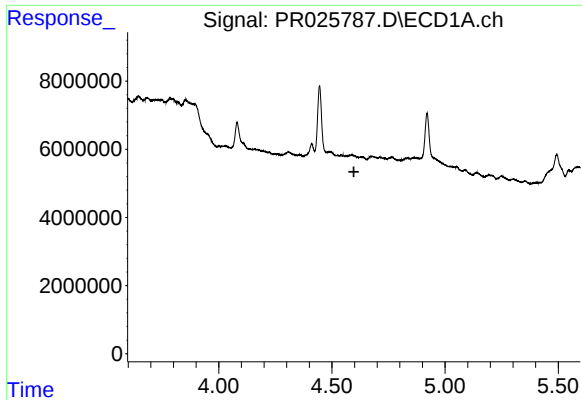
#7 AR-1016-5

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



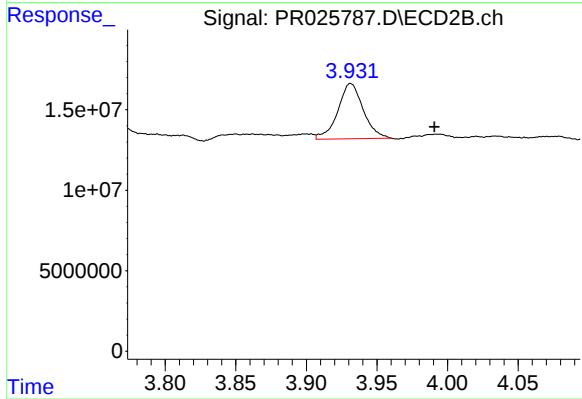
#7 AR-1016-5

R.T.: 5.670 min
Delta R.T.: 0.017 min
Response: 1112456129
Conc: 1243.73 ng/ml



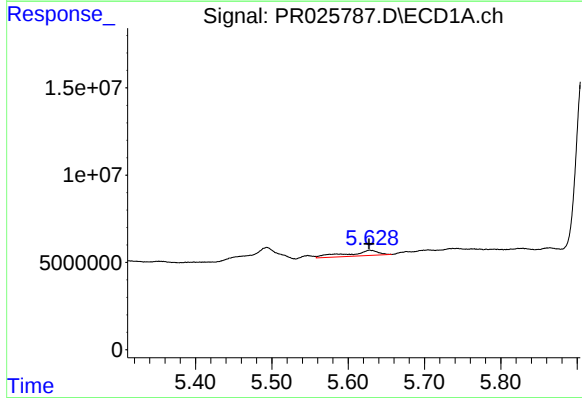
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.



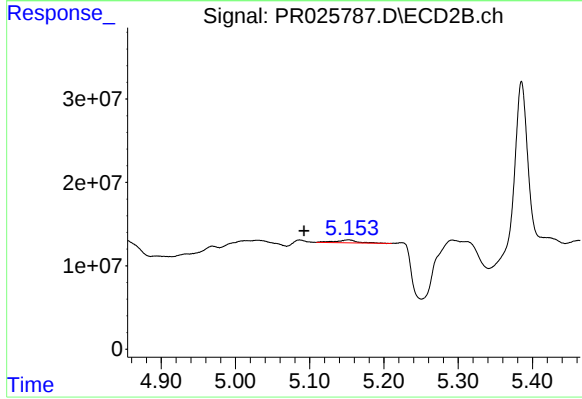
#8 AR-1221-1

R.T.: 3.931 min
Delta R.T.: -0.059 min
Response: 42888748
Conc: 134.64 ng/ml



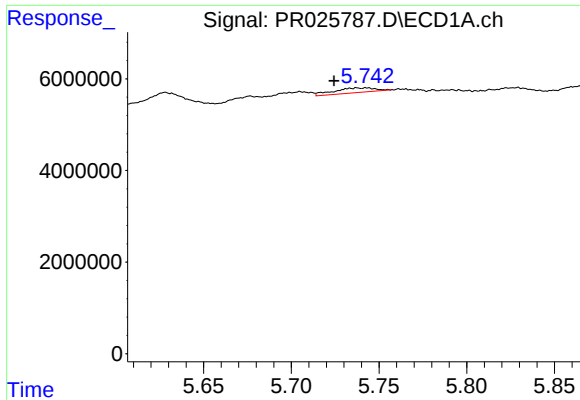
#13 AR-1232-3

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 8818813
Conc: 35.60 ng/ml



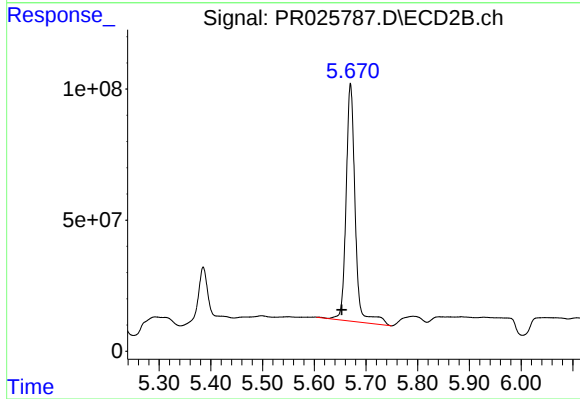
#13 AR-1232-3

R.T.: 5.152 min
Delta R.T.: 0.060 min
Response: 7039952
Conc: 32.81 ng/ml



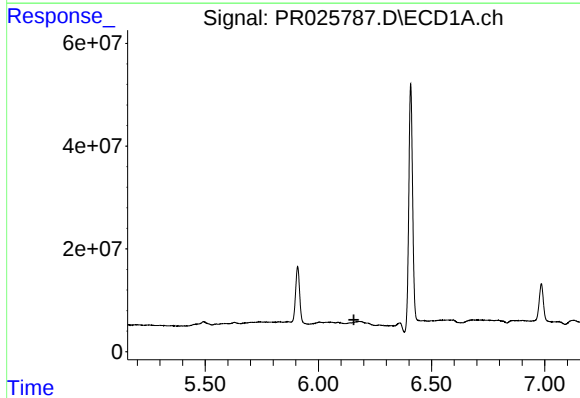
#14 AR-1232-4

R.T.: 5.738 min
Delta R.T.: 0.013 min
Response: 1695464
Conc: 8.70 ng/ml



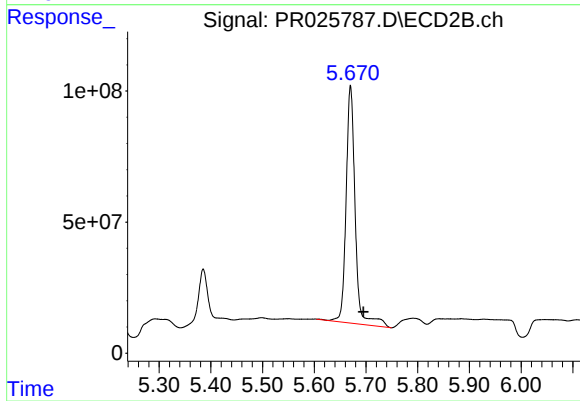
#14 AR-1232-4

R.T.: 5.670 min
Delta R.T.: 0.017 min
Response: 1112456129
Conc: 2855.43 ng/ml



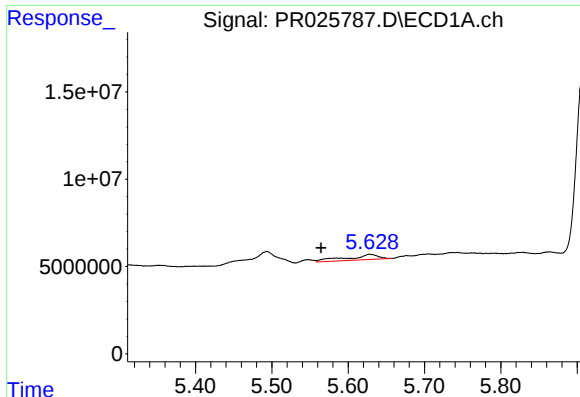
#15 AR-1232-5

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



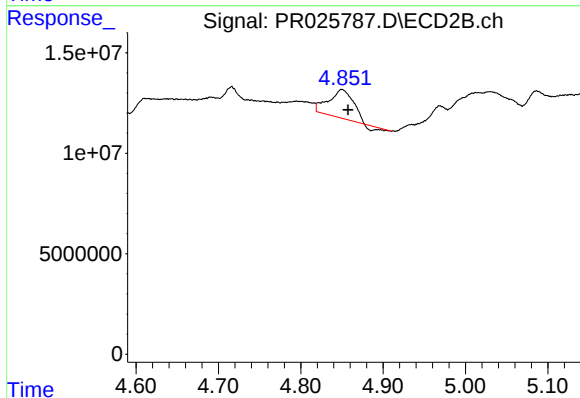
#15 AR-1232-5

R.T.: 5.670 min
Delta R.T.: -0.025 min
Response: 1112456129
Conc: 3191.06 ng/ml



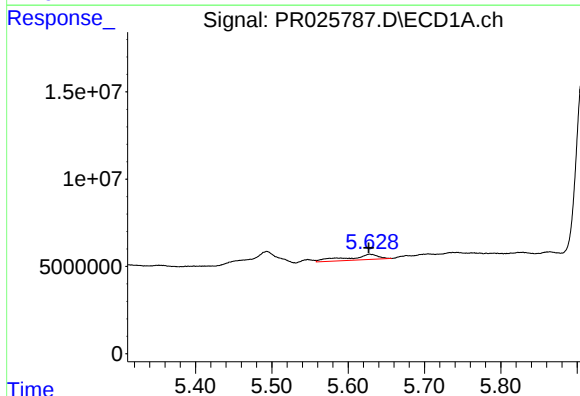
#17 AR-1242-2

R.T.: 5.628 min
Delta R.T.: 0.064 min
Response: 8818813
Conc: 14.01 ng/ml



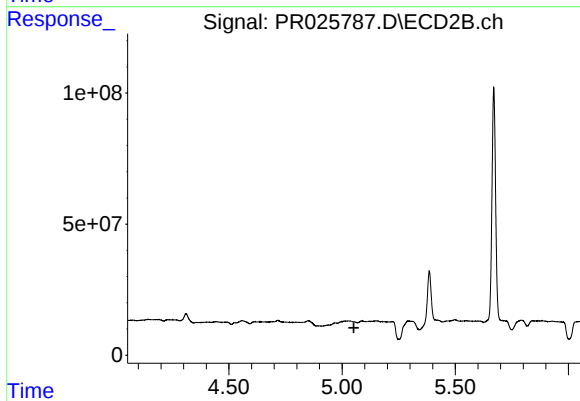
#17 AR-1242-2

R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 27848592
Conc: 35.73 ng/ml



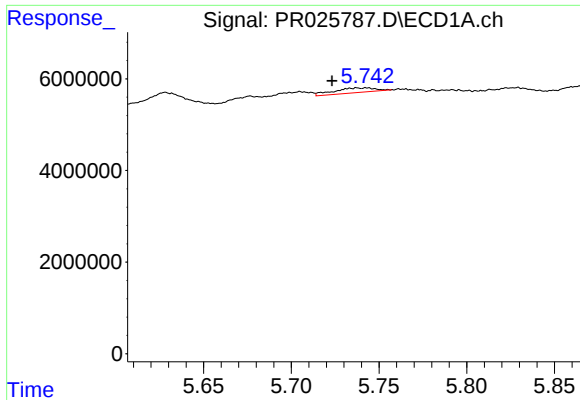
#18 AR-1242-3

R.T.: 5.628 min
Delta R.T.: 0.001 min
Response: 8818813
Conc: 22.28 ng/ml



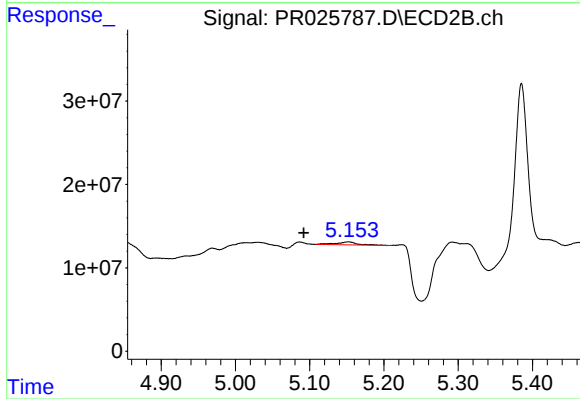
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.



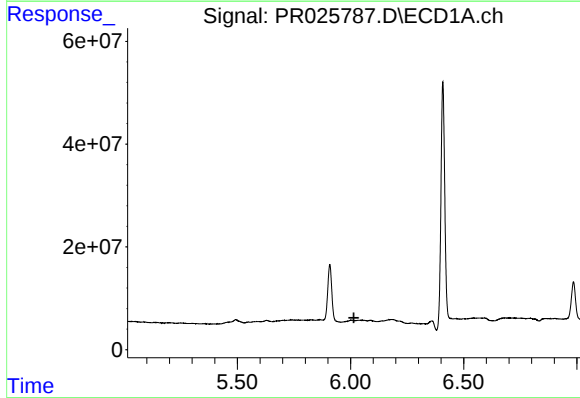
#19 AR-1242-4

R.T.: 5.738 min
Delta R.T.: 0.014 min
Response: 1695464
Conc: 5.19 ng/ml



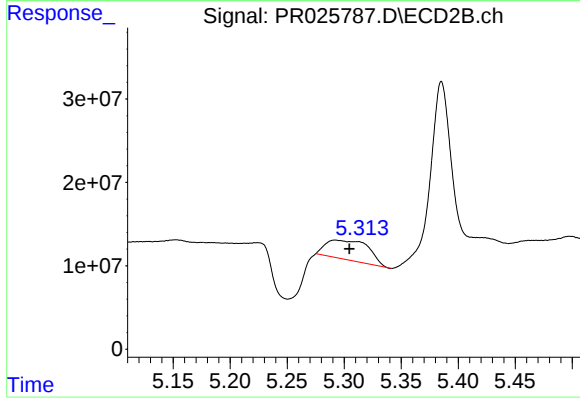
#19 AR-1242-4

R.T.: 5.152 min
Delta R.T.: 0.060 min
Response: 7039952
Conc: 19.34 ng/ml



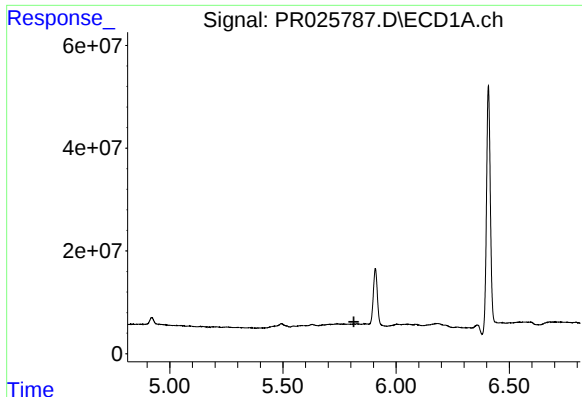
#20 AR-1242-5

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



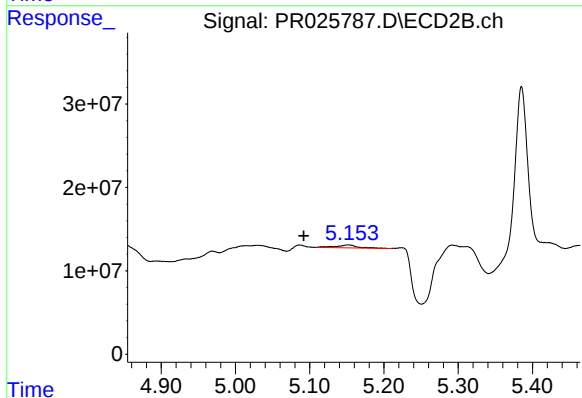
#20 AR-1242-5

R.T.: 5.293 min
Delta R.T.: -0.012 min
Response: 60883717
Conc: 102.02 ng/ml



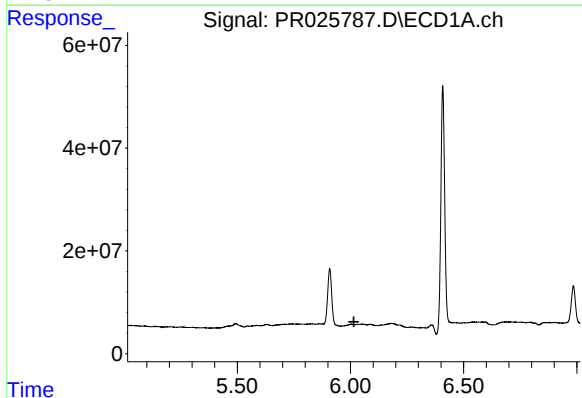
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



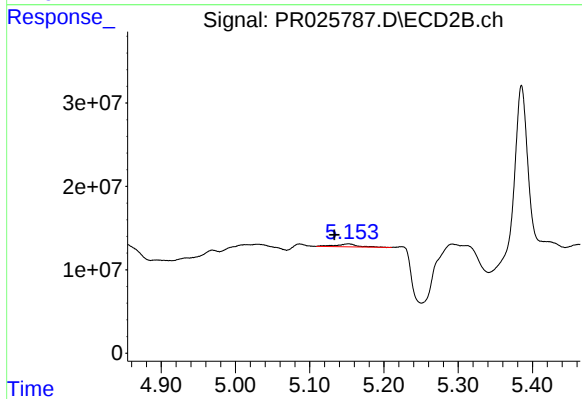
#21 AR-1248-1

R.T.: 5.152 min
Delta R.T.: 0.060 min
Response: 7039952
Conc: 9.06 ng/ml



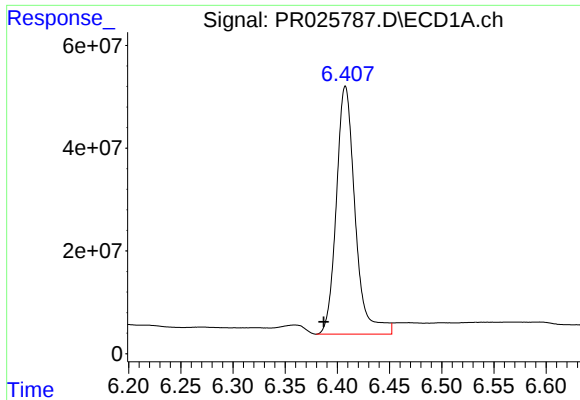
#22 AR-1248-2

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



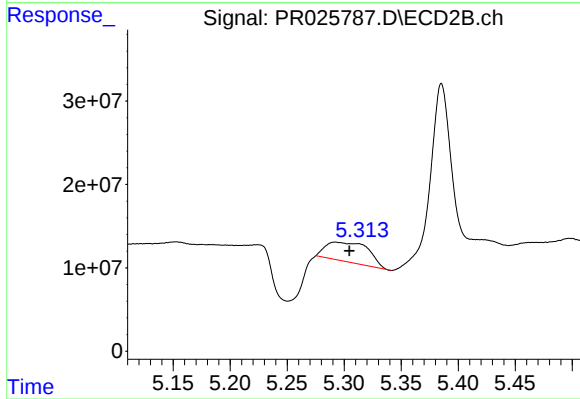
#22 AR-1248-2

R.T.: 5.152 min
Delta R.T.: 0.019 min
Response: 7039952
Conc: 8.04 ng/ml



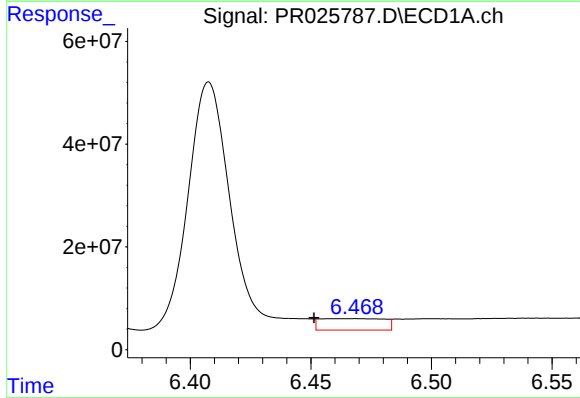
#23 AR-1248-3

R.T.: 6.408 min
Delta R.T.: 0.021 min
Response: 605619446
Conc: 1151.38 ng/ml



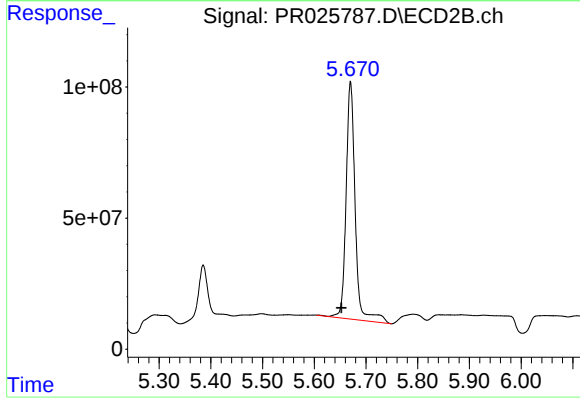
#23 AR-1248-3

R.T.: 5.293 min
Delta R.T.: -0.012 min
Response: 60883717
Conc: 54.93 ng/ml



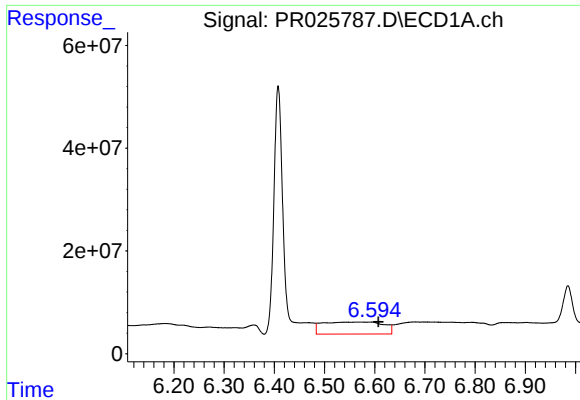
#24 AR-1248-4

R.T.: 6.468 min
Delta R.T.: 0.017 min
Response: 41211606
Conc: 59.81 ng/ml



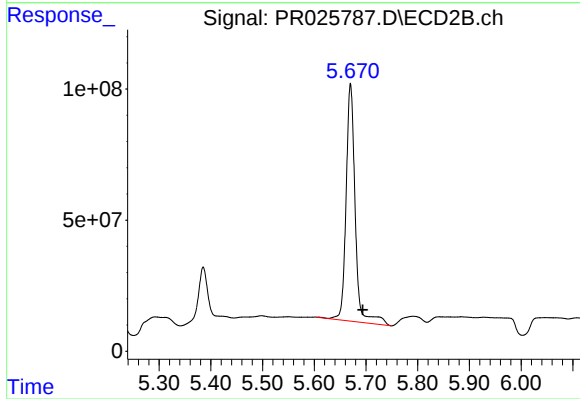
#24 AR-1248-4

R.T.: 5.670 min
Delta R.T.: 0.018 min
Response: 1112456129
Conc: 690.06 ng/ml



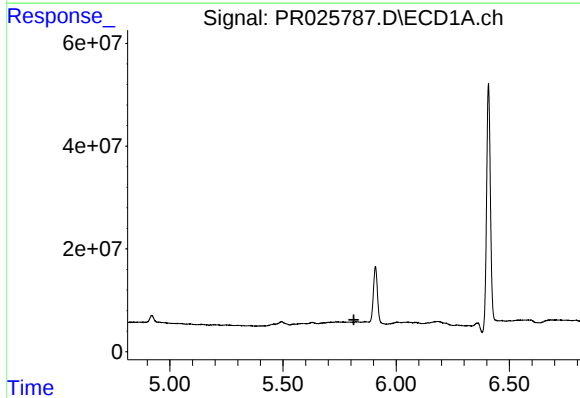
#25 AR-1248-5

R.T.: 6.594 min
Delta R.T.: -0.013 min
Response: 197039469
Conc: 282.66 ng/ml



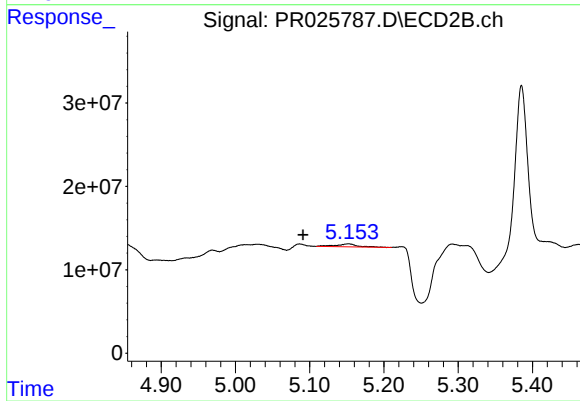
#25 AR-1248-5

R.T.: 5.670 min
Delta R.T.: -0.024 min
Response: 1112456129
Conc: 981.37 ng/ml



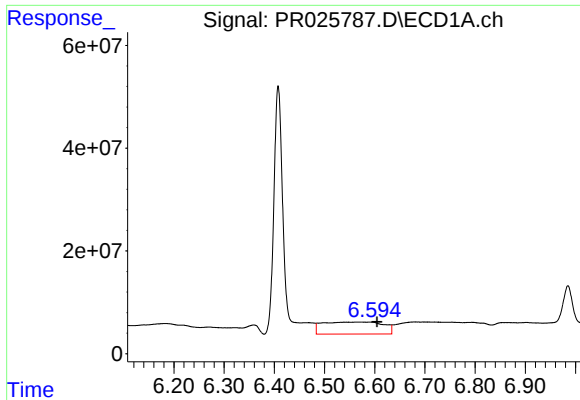
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.



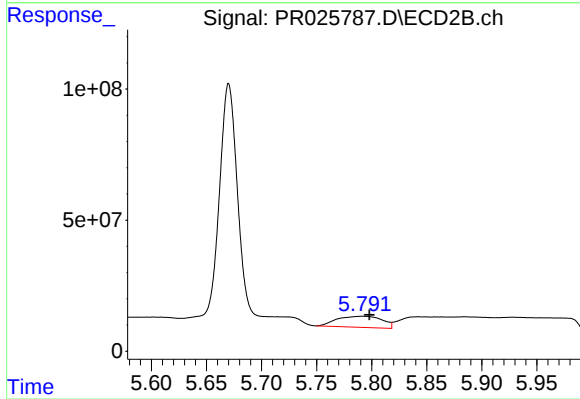
#26 AR-1254-1

R.T.: 5.152 min
Delta R.T.: 0.061 min
Response: 7039952
Conc: 10.38 ng/ml



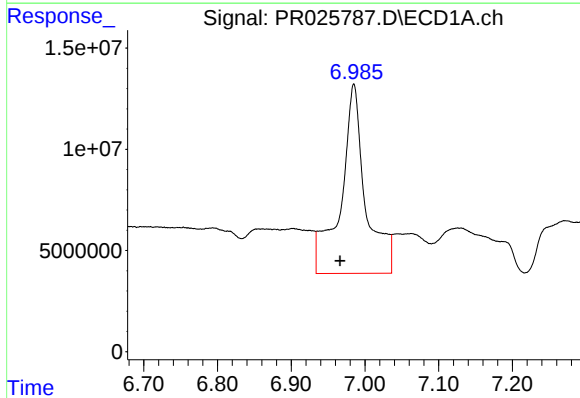
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: -0.011 min
Response: 197039469
Conc: 186.83 ng/ml



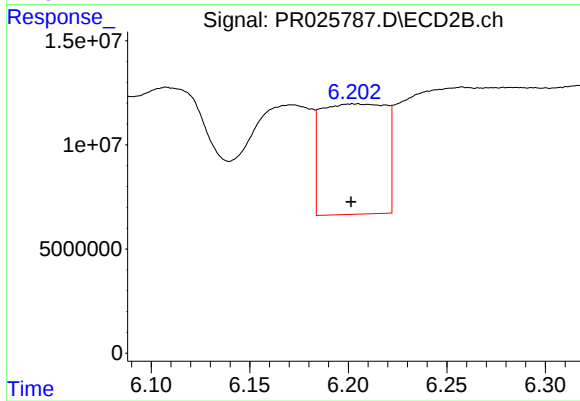
#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: -0.007 min
Response: 120353079
Conc: 81.34 ng/ml



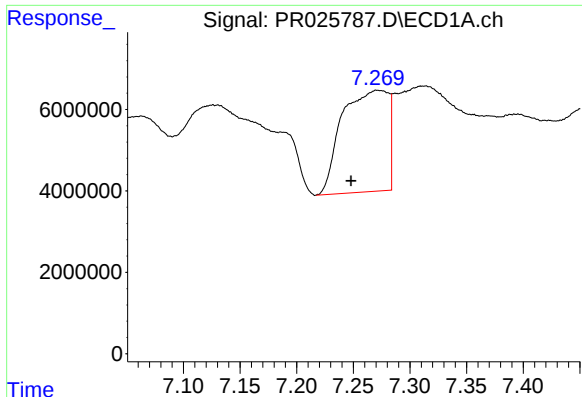
#28 AR-1254-3

R.T.: 6.985 min
Delta R.T.: 0.019 min
Response: 218915308
Conc: 194.32 ng/ml



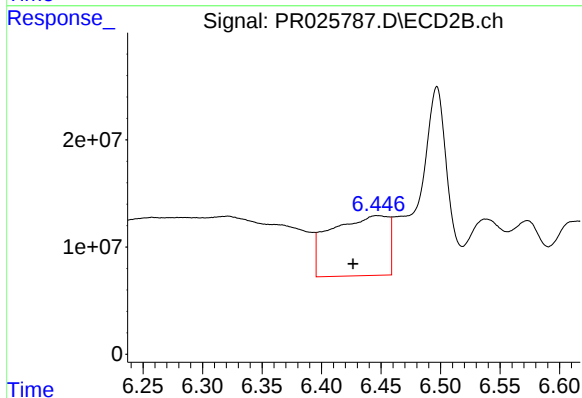
#28 AR-1254-3

R.T.: 6.203 min
Delta R.T.: 0.001 min
Response: 120080790
Conc: 49.05 ng/ml



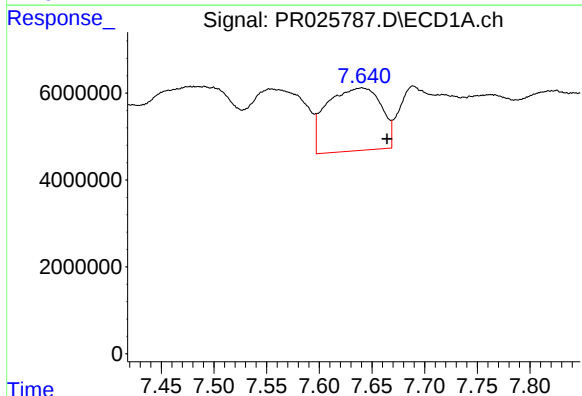
#29 AR-1254-4

R.T.: 7.272 min
Delta R.T.: 0.024 min
Response: 70762655
Conc: 86.51 ng/ml



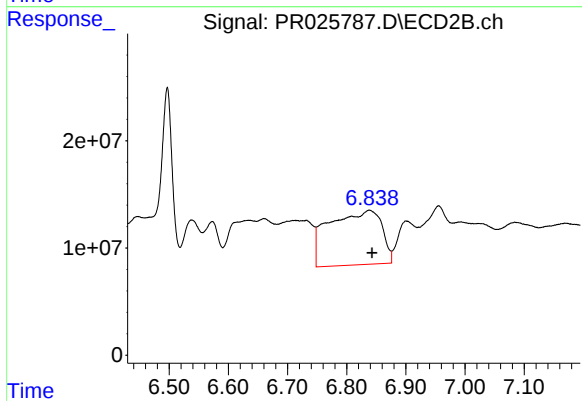
#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: 0.021 min
Response: 187564549
Conc: 123.93 ng/ml



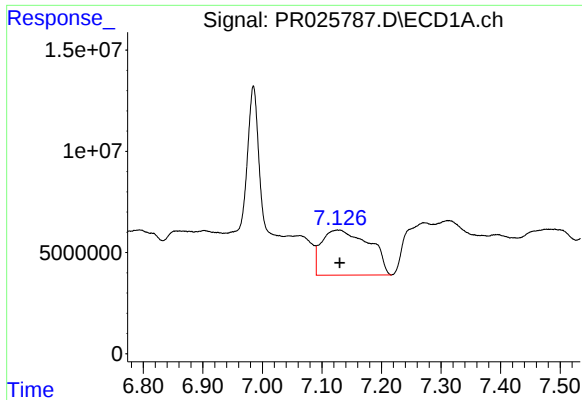
#30 AR-1254-5

R.T.: 7.640 min
Delta R.T.: -0.024 min
Response: 51666838
Conc: 62.52 ng/ml



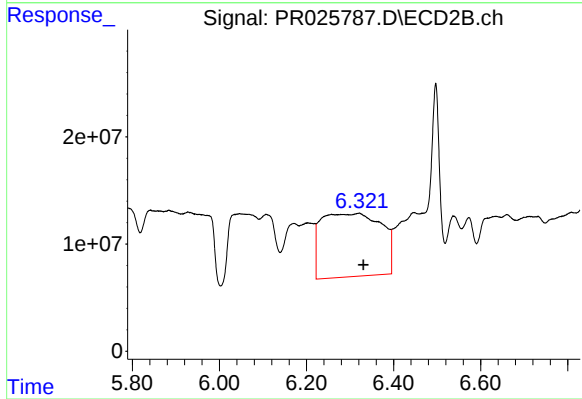
#30 AR-1254-5

R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 312970733
Conc: 156.95 ng/ml



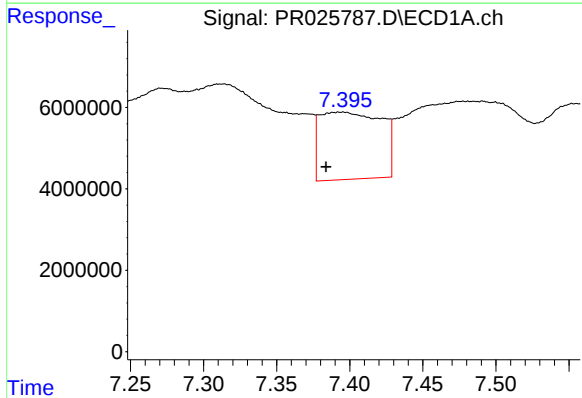
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: -0.002 min
Response: 123888308
Conc: 138.28 ng/ml



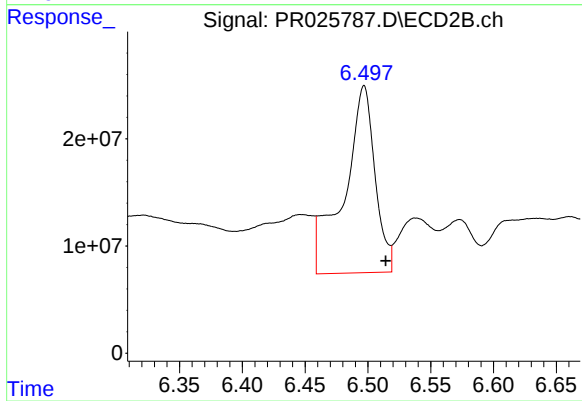
#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: -0.010 min
Response: 566343736
Conc: 326.17 ng/ml



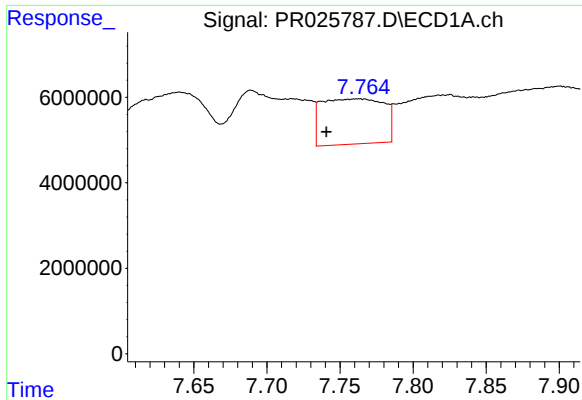
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: 0.010 min
Response: 48531781
Conc: 47.42 ng/ml



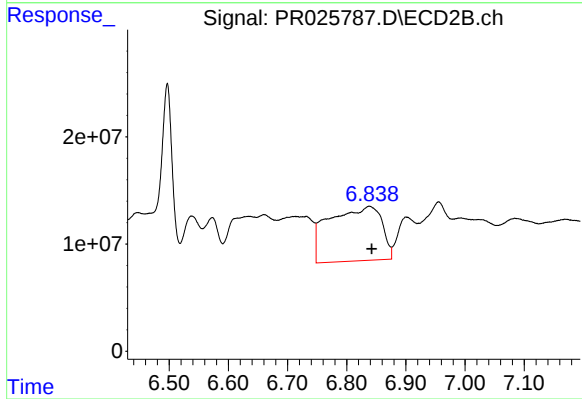
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.017 min
Response: 300050162
Conc: 139.09 ng/ml



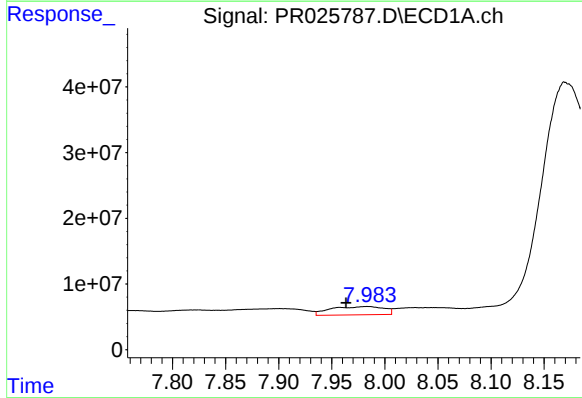
#33 AR-1260-3

R.T.: 7.763 min
Delta R.T.: 0.022 min
Response: 31440536
Conc: 42.72 ng/ml



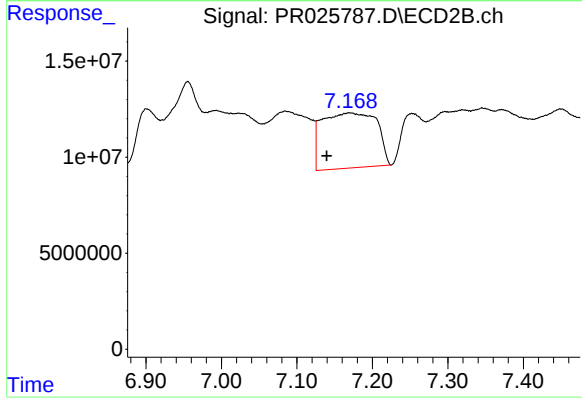
#33 AR-1260-3

R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 312970733
Conc: 137.56 ng/ml



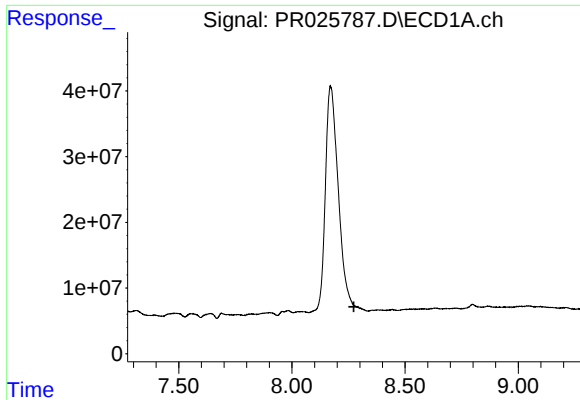
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: 0.020 min
Response: 44025267
Conc: 51.94 ng/ml



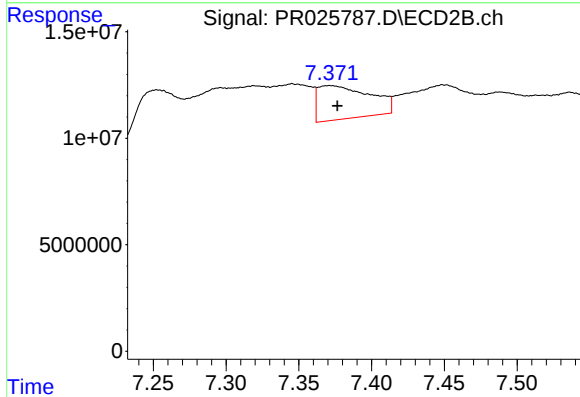
#34 AR-1260-4

R.T.: 7.170 min
Delta R.T.: 0.030 min
Response: 144258041
Conc: 97.25 ng/ml



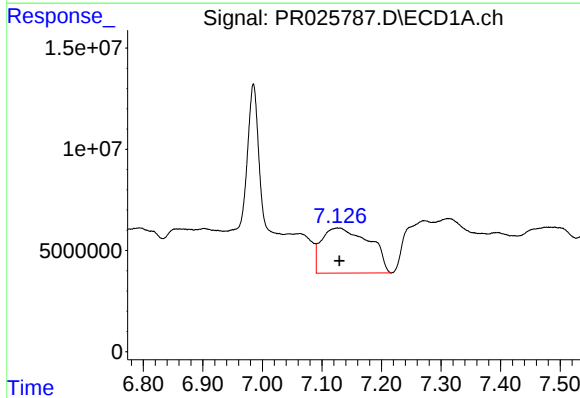
#35 AR-1260-5

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



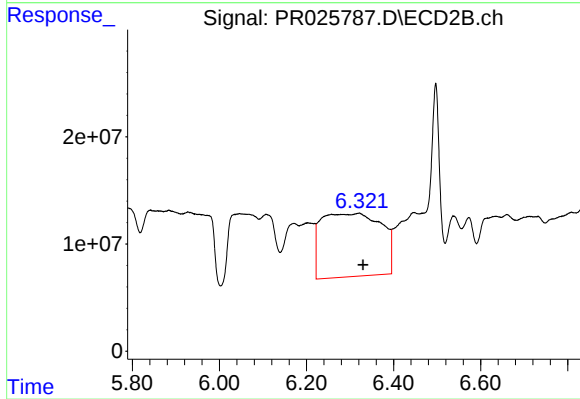
#35 AR-1260-5

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 39147278
Conc: 11.08 ng/ml



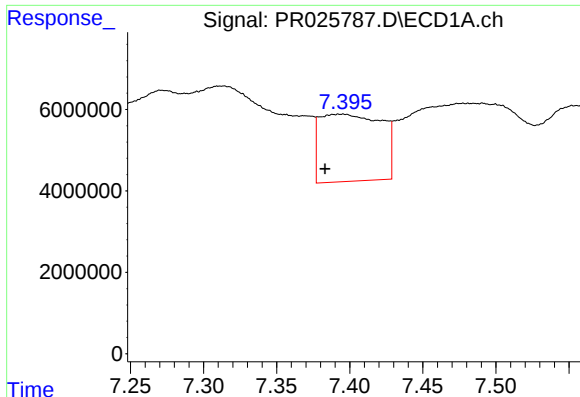
#36 AR-1262-1

R.T.: 7.127 min
Delta R.T.: -0.002 min
Response: 123888308
Conc: 200.33 ng/ml



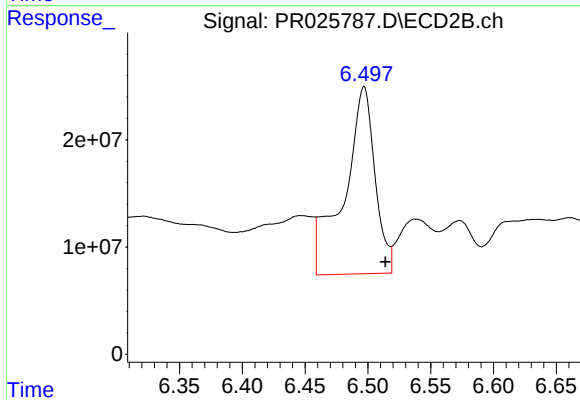
#36 AR-1262-1

R.T.: 6.320 min
Delta R.T.: -0.009 min
Response: 566343736
Conc: 467.72 ng/ml



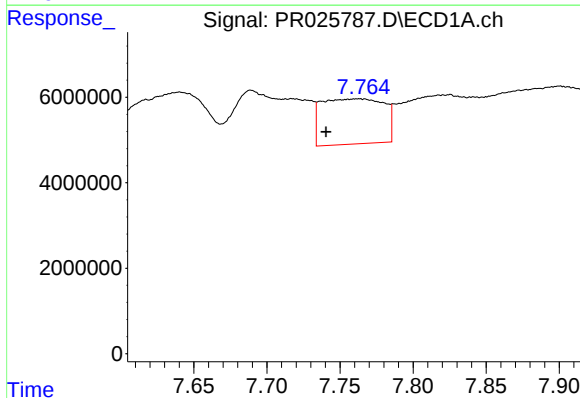
#37 AR-1262-2

R.T.: 7.394 min
Delta R.T.: 0.011 min
Response: 48531781
Conc: 69.51 ng/ml



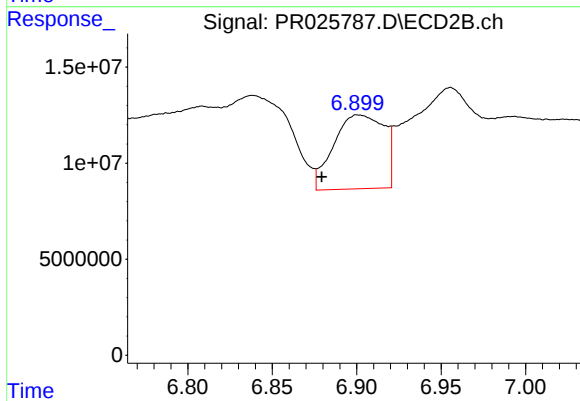
#37 AR-1262-2

R.T.: 6.497 min
Delta R.T.: -0.017 min
Response: 300050162
Conc: 211.23 ng/ml



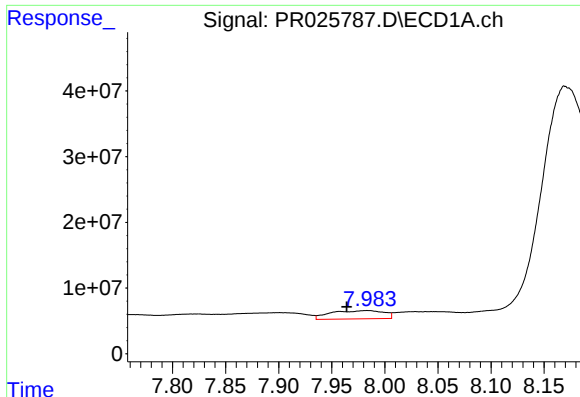
#38 AR-1262-3

R.T.: 7.763 min
Delta R.T.: 0.023 min
Response: 31440536
Conc: 33.75 ng/ml



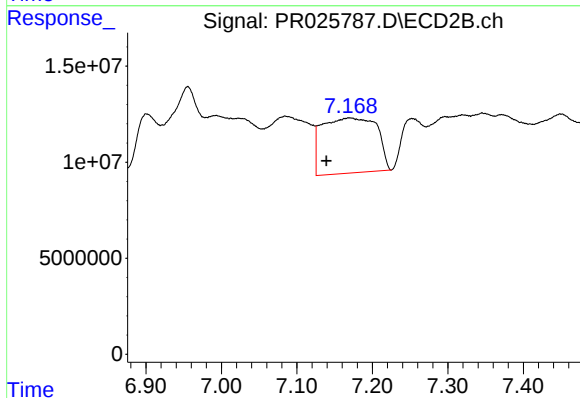
#38 AR-1262-3

R.T.: 6.902 min
Delta R.T.: 0.022 min
Response: 79978394
Conc: 41.58 ng/ml



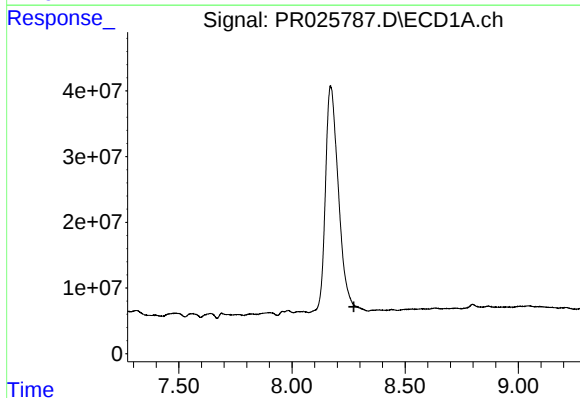
#39 AR-1262-4

R.T.: 7.983 min
Delta R.T.: 0.019 min
Response: 44025267
Conc: 51.68 ng/ml



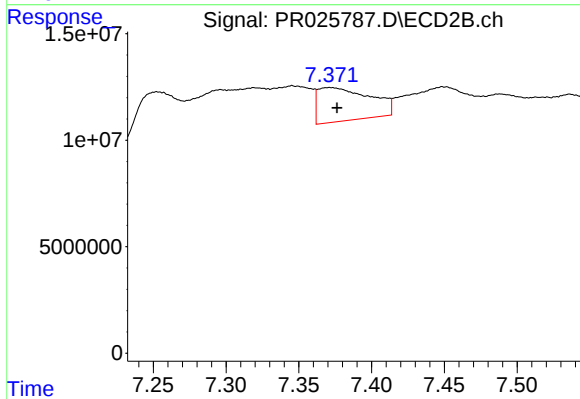
#39 AR-1262-4

R.T.: 7.170 min
Delta R.T.: 0.031 min
Response: 144258041
Conc: 85.19 ng/ml



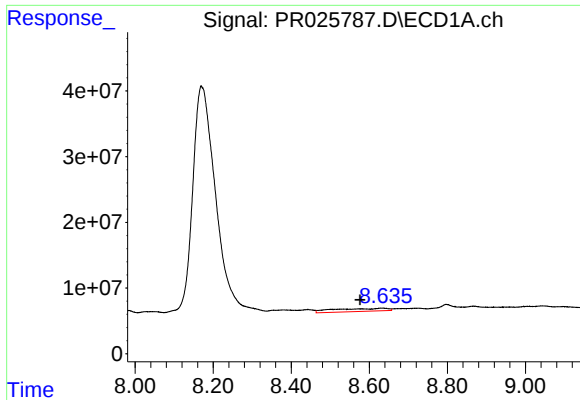
#40 AR-1262-5

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



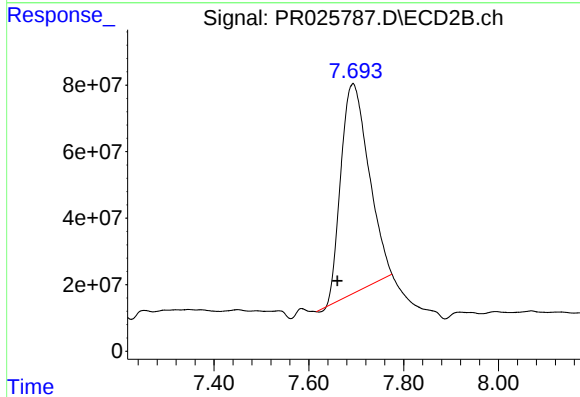
#40 AR-1262-5

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 39147278
Conc: 11.52 ng/ml



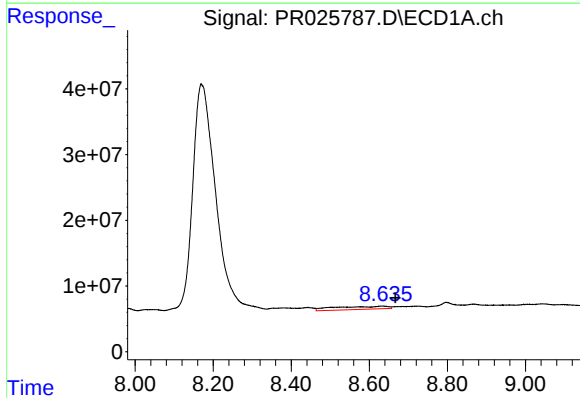
#41 AR-1268-1

R.T.: 8.634 min
Delta R.T.: 0.058 min
Response: 44989162
Conc: 27.09 ng/ml



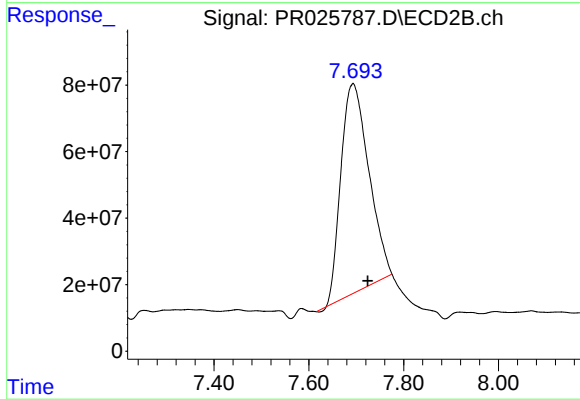
#41 AR-1268-1

R.T.: 7.693 min
Delta R.T.: 0.033 min
Response: 2570880194
Conc: 729.38 ng/ml



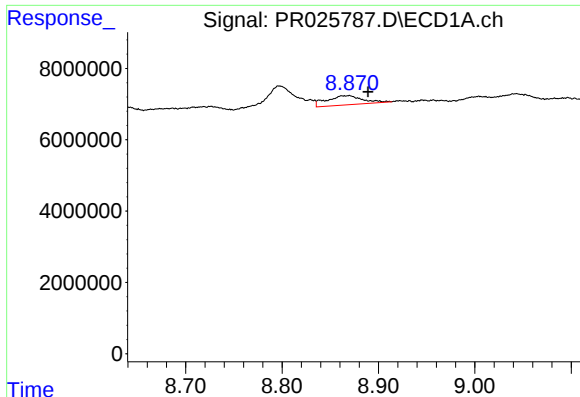
#42 AR-1268-2

R.T.: 8.634 min
Delta R.T.: -0.033 min
Response: 44989162
Conc: 29.39 ng/ml



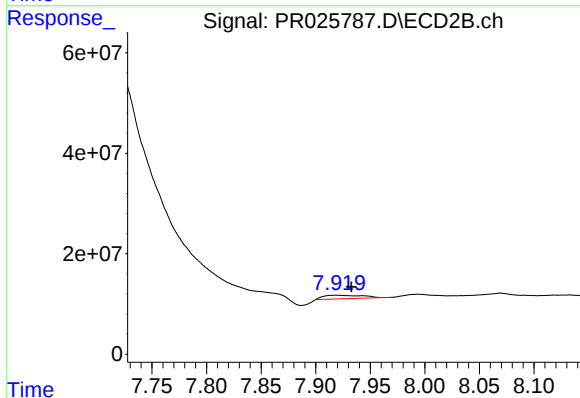
#42 AR-1268-2

R.T.: 7.693 min
Delta R.T.: -0.031 min
Response: 2570880194
Conc: 785.01 ng/ml



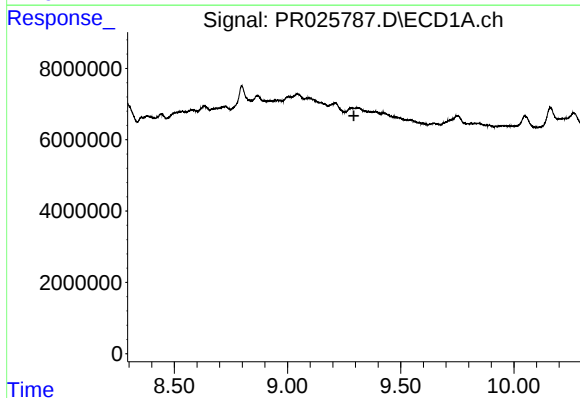
#43 AR-1268-3

R.T.: 8.868 min
Delta R.T.: -0.022 min
Response: 6642803
Conc: 5.33 ng/ml



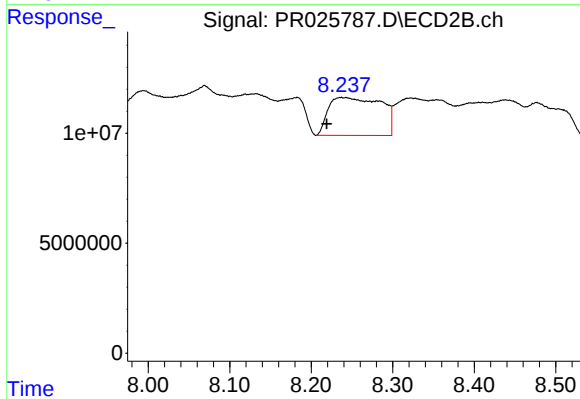
#43 AR-1268-3

R.T.: 7.919 min
Delta R.T.: -0.014 min
Response: 18516573
Conc: 7.00 ng/ml



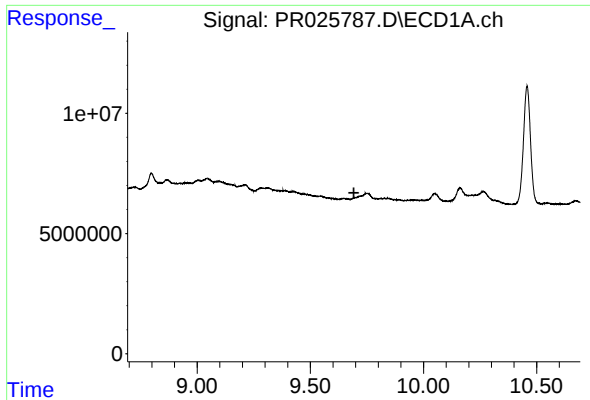
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.293 min
Response: 0
Conc: N.D.



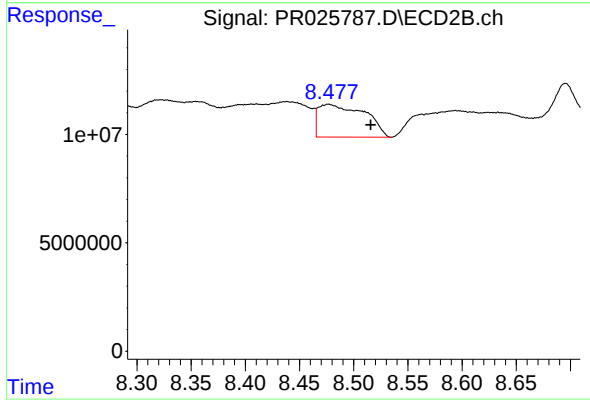
#44 AR-1268-4

R.T.: 8.238 min
Delta R.T.: 0.019 min
Response: 77599855
Conc: 69.49 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.: 8.477 min
Delta R.T.: -0.039 min
Response: 44846236
Conc: 5.48 ng/ml