

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
 Data File : PR025811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2018 18:22
 Operator : UA/SM
 Sample : J1716-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Mar 01 23:05:51 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	3.770	263.5E6	505.8E6	15.647	17.622
2)	SA Decachlor...	10.019	8.754	162.8E6	267.1E6	14.381	12.626
Target Compounds							
3)	L1 AR-1016-1	0.000	4.635	0	37370285	N.D.	41.397 #
5)	L1 AR-1016-3	0.000	5.134	0	28207080	N.D.	34.758 #
6)	L1 AR-1016-4	0.000	5.265	0	15522724	N.D.	16.805 #
7)	L1 AR-1016-5	6.163	5.668	22833161	42340899	46.770	47.337
8)	L2 AR-1221-1	0.000	3.953	0	155750	N.D.	0.489 #
10)	L2 AR-1221-3	0.000	4.154	0	15427992	N.D.	22.095 #
11)	L3 AR-1232-1	0.000	4.154	0	15427992	N.D.	26.754 #
13)	L3 AR-1232-3	0.000	5.134	0	28207080	N.D.	131.455 #
14)	L3 AR-1232-4	0.000	5.668	0	42340899	N.D.	108.680 #
15)	L3 AR-1232-5	6.163	5.694	22833161	124.5E6	114.426	357.032 #
16)	L4 AR-1242-1	0.000	4.635	0	37370285	N.D.	65.882 #
17)	L4 AR-1242-2	5.551	4.860	729688	24539568	1.159	31.489 #
19)	L4 AR-1242-4	0.000	5.134	0	28207080	N.D.	77.485 #
20)	L4 AR-1242-5	0.000	5.265	0	15522724	N.D.	26.011 #
21)	L5 AR-1248-1	0.000	5.134	0	28207080	N.D.	36.292 #
22)	L5 AR-1248-2	0.000	5.134	0	28207080	N.D.	32.207 #
23)	L5 AR-1248-3	6.372	5.265	44662764	15522724	84.911	14.006 #
24)	L5 AR-1248-4	6.424	5.668	56361729	42340899	81.798	26.264 #
25)	L5 AR-1248-5	6.626	5.694	27627198	124.5E6	39.632	109.800 #
26)	L6 AR-1254-1	0.000	5.134	0	28207080	N.D.	41.580 #
27)	L6 AR-1254-2	6.626	5.786	27627198	64845081	26.196	43.827 #
28)	L6 AR-1254-3	6.968	6.212	41000380	29710254	36.395	12.136 #
29)	L6 AR-1254-4	0.000	6.398	0	66890162	N.D.	44.195 #
30)	L6 AR-1254-5	0.000	6.835	0	13401243	N.D.	6.720 #
31)	L7 AR-1260-1	7.079	6.332	3665907	51702092	4.092	29.777 #
32)	L7 AR-1260-2	0.000	6.523	0	20196958	N.D.	9.363 #
33)	L7 AR-1260-3	0.000	6.835	0	13401243	N.D.	5.890 #
34)	L7 AR-1260-4	7.903	7.179	204.0E6	14814687	240.655	9.987 #
35)	L7 AR-1260-5	0.000	7.334	0	11057798	N.D.	3.130 #
36)	L8 AR-1262-1	7.079	6.332	3665907	51702092	5.928	42.699 #
37)	L8 AR-1262-2	0.000	6.523	0	20196958	N.D.	14.218 #
38)	L8 AR-1262-3	0.000	6.835	0	13401243	N.D.	6.967 #
39)	L8 AR-1262-4	7.903	7.179	204.0E6	14814687	239.473	8.749 #
40)	L8 AR-1262-5	0.000	7.334	0	11057798	N.D.	3.254 #
41)	L9 AR-1268-1	0.000	7.726	0	15219076	N.D.	4.318 #
42)	L9 AR-1268-2	0.000	7.726	0	15219076	N.D.	4.647 #
45)	L9 AR-1268-5	9.691	8.496	8650151	6400183	2.224	0.782 #

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 18:22
Operator : UA/SM
Sample : J1716-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 23:05:51 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

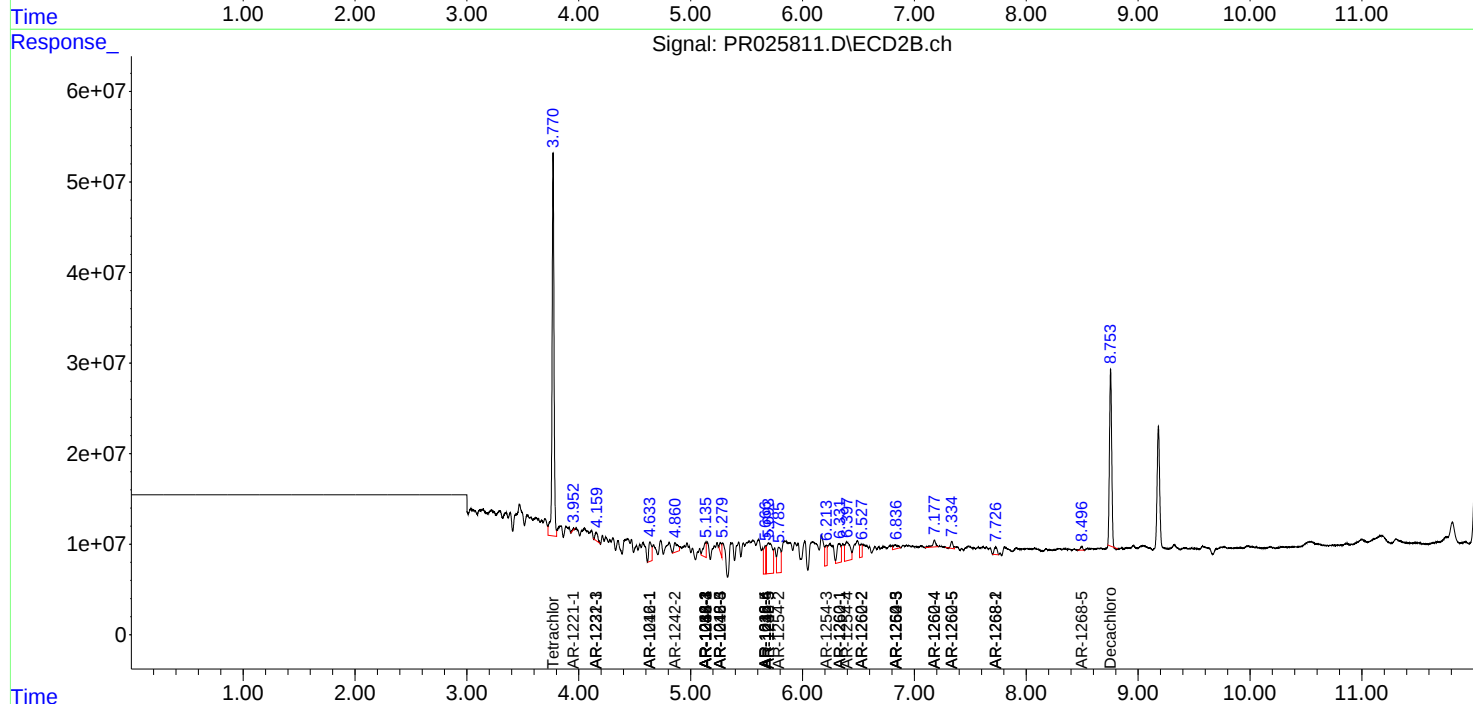
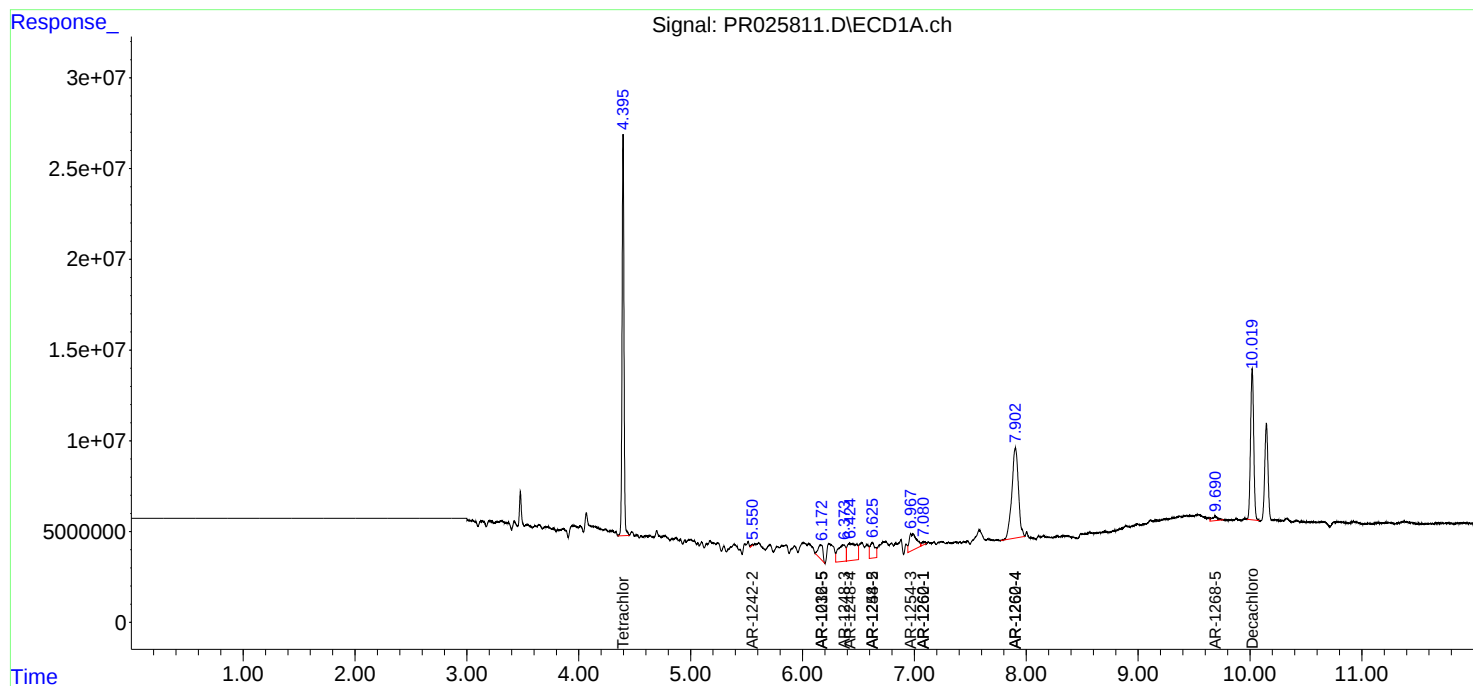
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

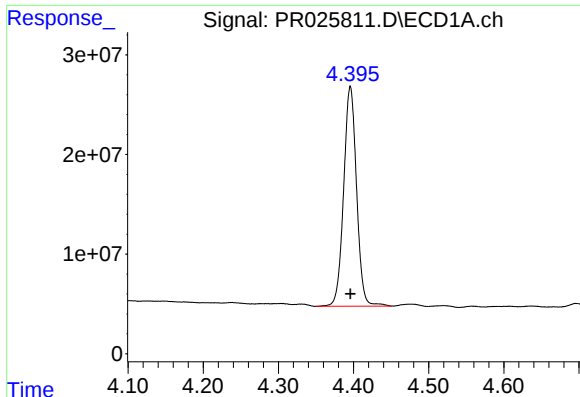
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
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Acq On : 01 Mar 2018 18:22
Operator : UA/SM
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Misc :
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Quant Time: Mar 01 23:05:51 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:43:39 2018
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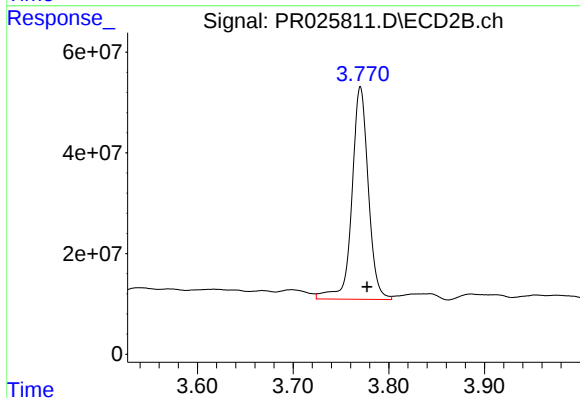
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





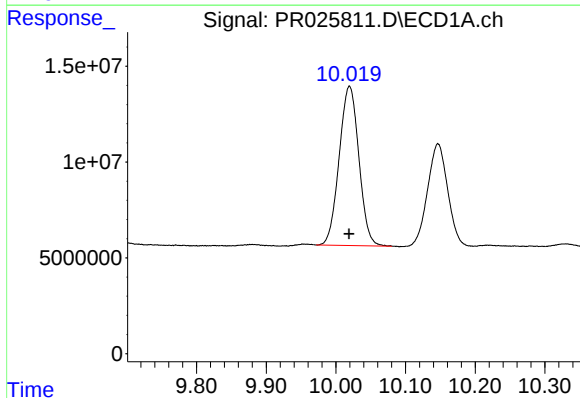
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 263459696
Conc: 15.65 ng/ml



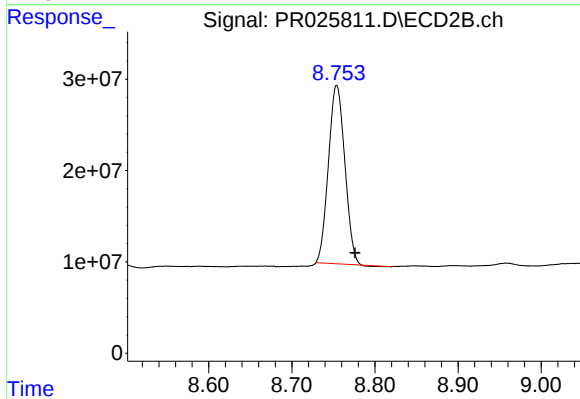
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.007 min
Response: 505831248
Conc: 17.62 ng/ml



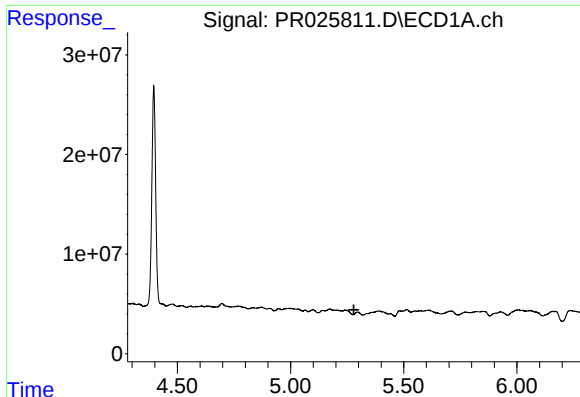
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 162835087
Conc: 14.38 ng/ml



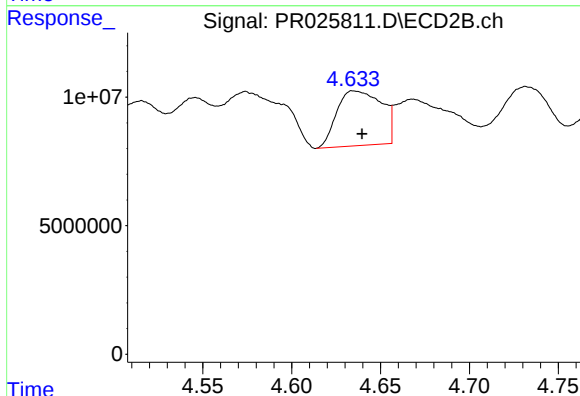
#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.022 min
Response: 267082645
Conc: 12.63 ng/ml



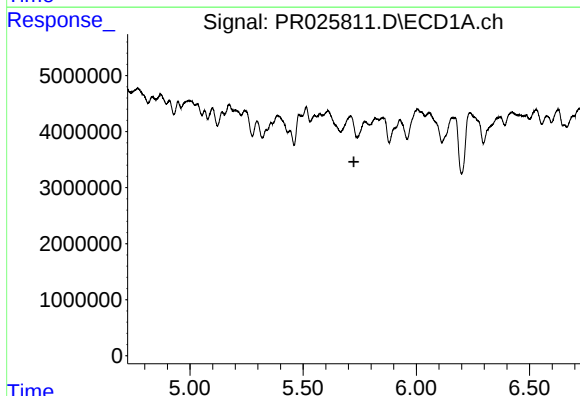
#3 AR-1016-1

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



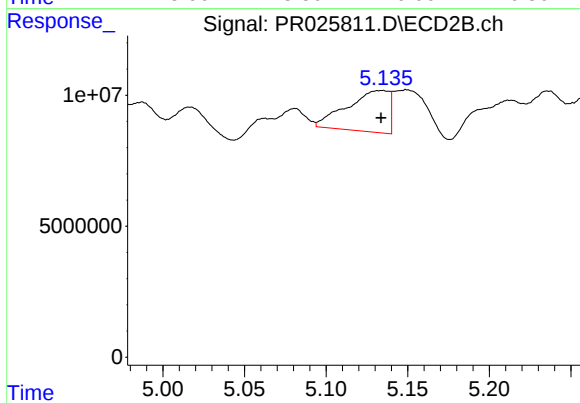
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: -0.005 min
Response: 37370285
Conc: 41.40 ng/ml



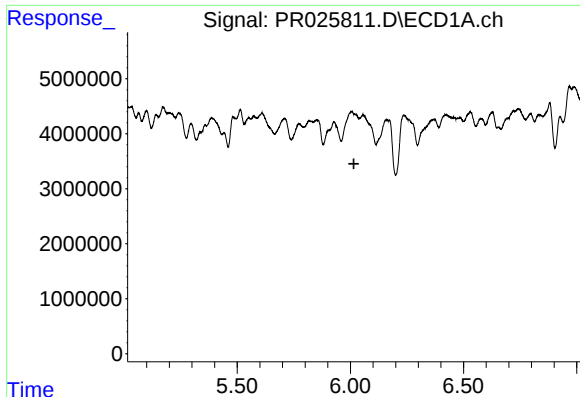
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.724 min
Response: 0
Conc: N.D.



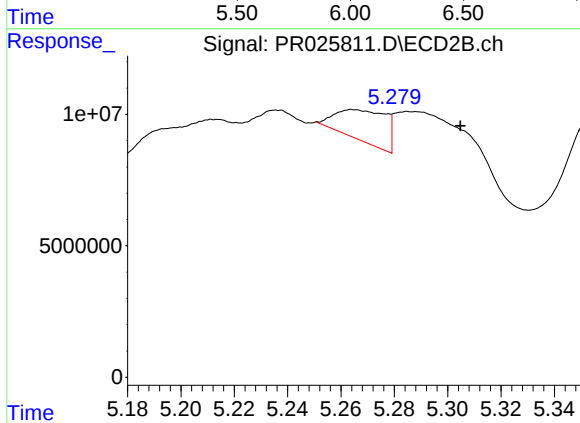
#5 AR-1016-3

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 28207080
Conc: 34.76 ng/ml



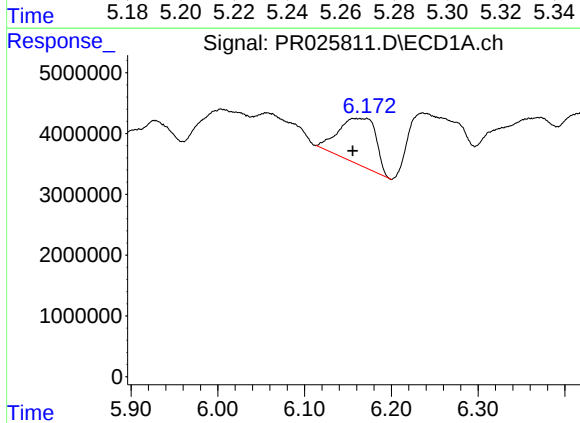
#6 AR-1016-4

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



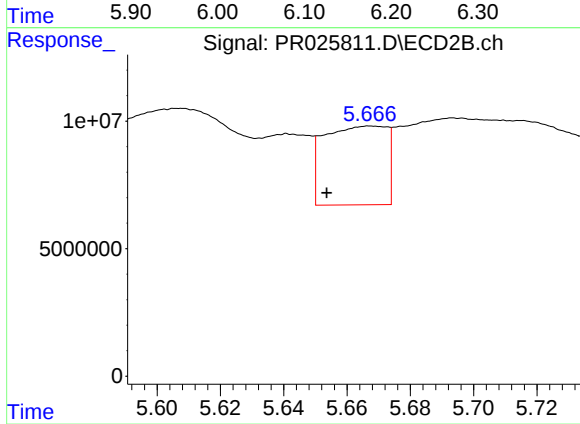
#6 AR-1016-4

R.T.: 5.265 min
Delta R.T.: -0.040 min
Response: 15522724
Conc: 16.81 ng/ml



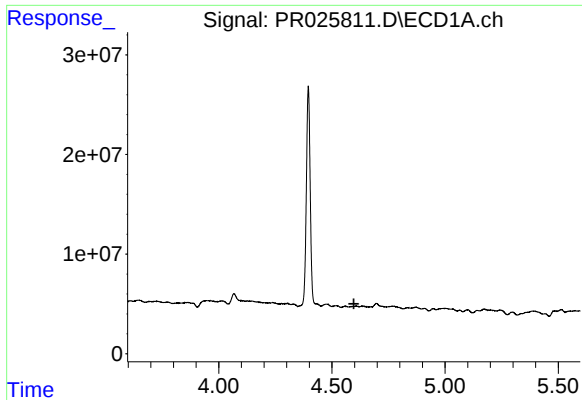
#7 AR-1016-5

R.T.: 6.163 min
Delta R.T.: 0.008 min
Response: 22833161
Conc: 46.77 ng/ml



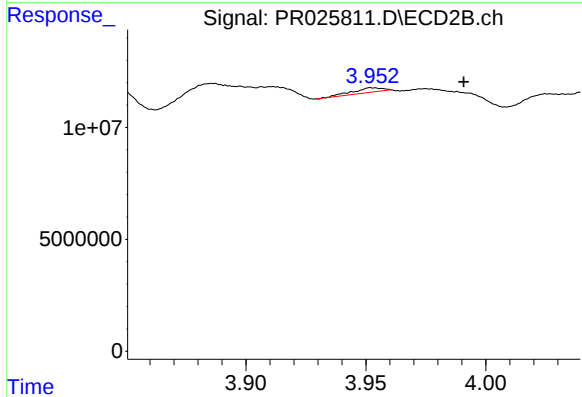
#7 AR-1016-5

R.T.: 5.668 min
Delta R.T.: 0.014 min
Response: 42340899
Conc: 47.34 ng/ml



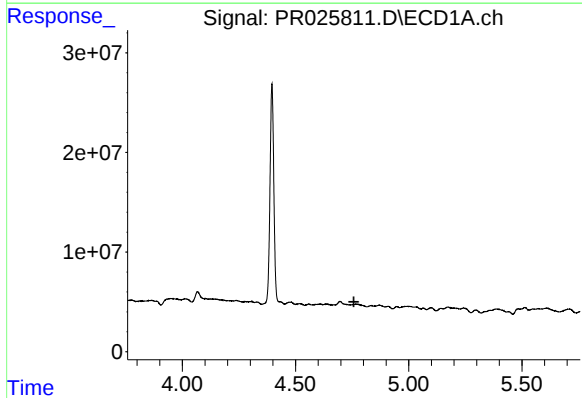
#8 AR-1221-1

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



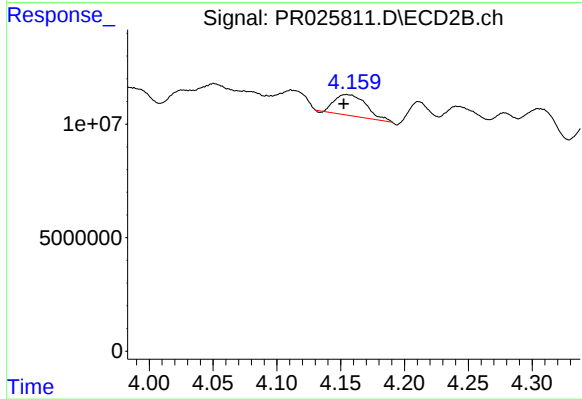
#8 AR-1221-1

R.T.: 3.953 min
Delta R.T.: -0.038 min
Response: 155750
Conc: 0.49 ng/ml



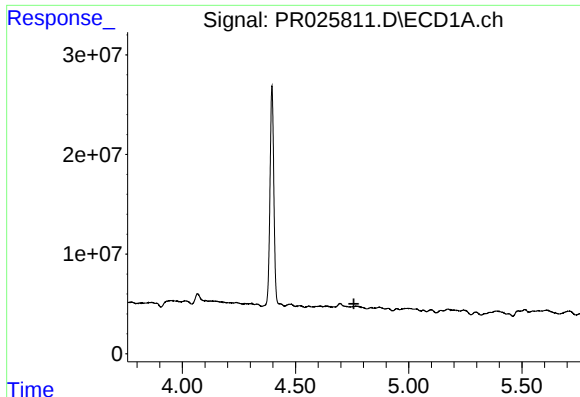
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



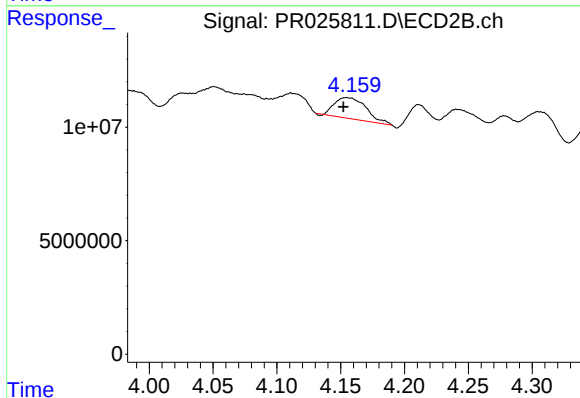
#10 AR-1221-3

R.T.: 4.154 min
Delta R.T.: 0.002 min
Response: 15427992
Conc: 22.09 ng/ml



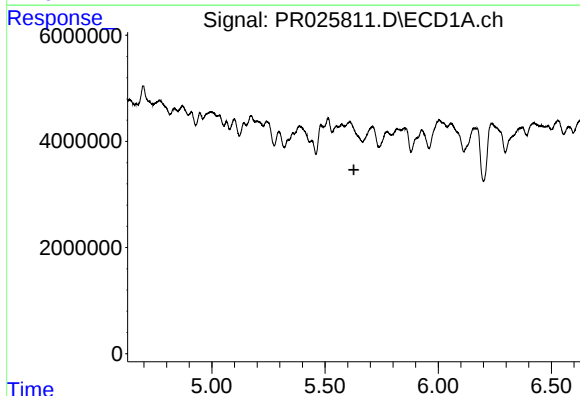
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



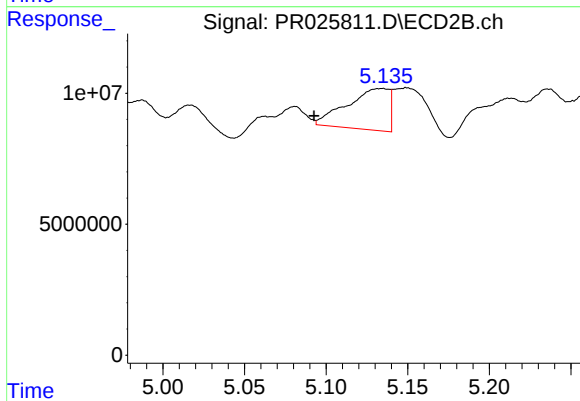
#11 AR-1232-1

R.T.: 4.154 min
Delta R.T.: 0.002 min
Response: 15427992
Conc: 26.75 ng/ml



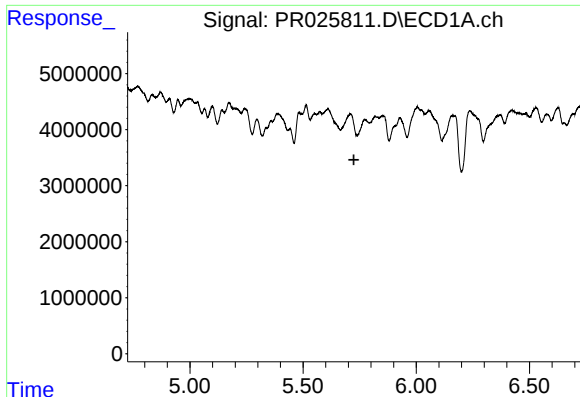
#13 AR-1232-3

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



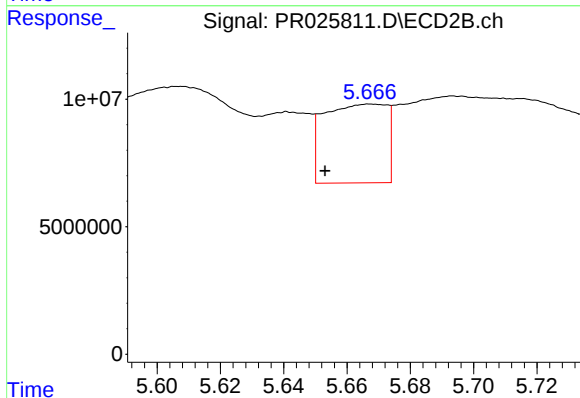
#13 AR-1232-3

R.T.: 5.134 min
Delta R.T.: 0.042 min
Response: 28207080
Conc: 131.46 ng/ml



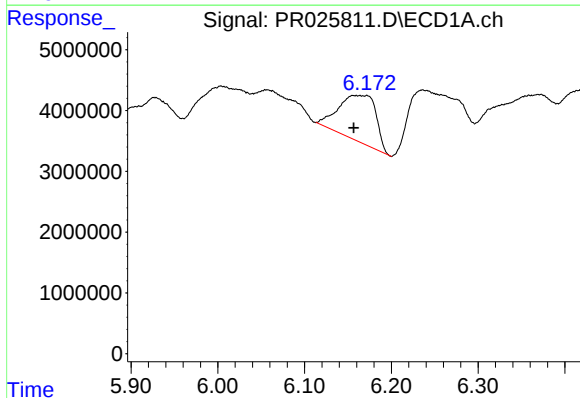
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



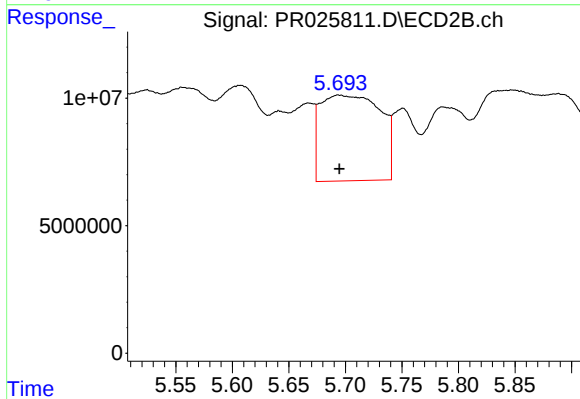
#14 AR-1232-4

R.T.: 5.668 min
Delta R.T.: 0.015 min
Response: 42340899
Conc: 108.68 ng/ml



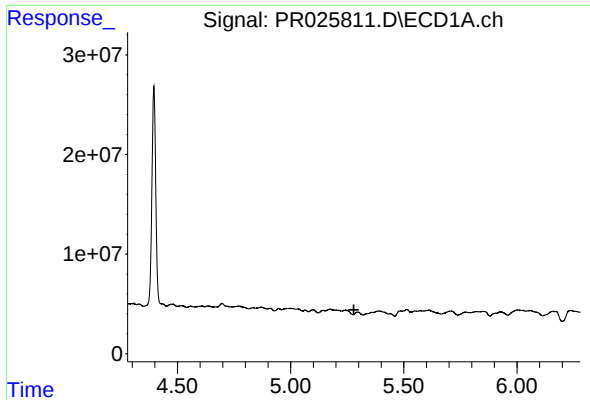
#15 AR-1232-5

R.T.: 6.163 min
Delta R.T.: 0.007 min
Response: 22833161
Conc: 114.43 ng/ml



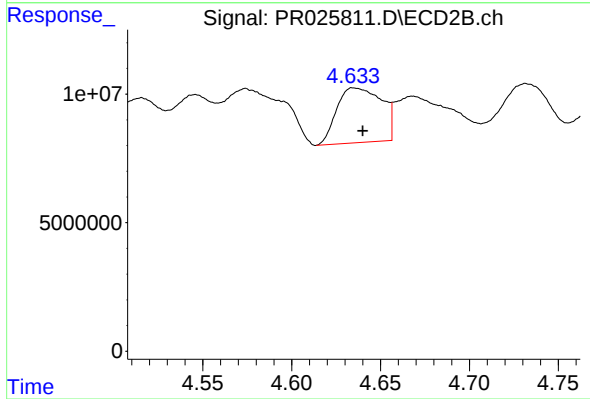
#15 AR-1232-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 124467349
Conc: 357.03 ng/ml



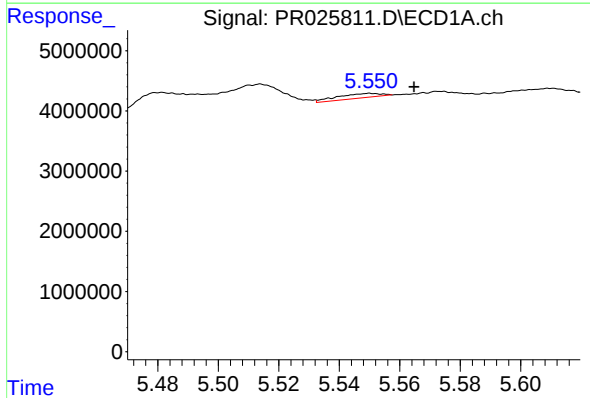
#16 AR-1242-1

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



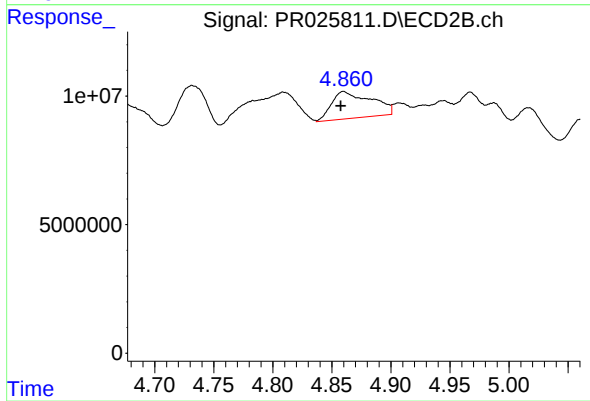
#16 AR-1242-1

R.T.: 4.635 min
Delta R.T.: -0.005 min
Response: 37370285
Conc: 65.88 ng/ml



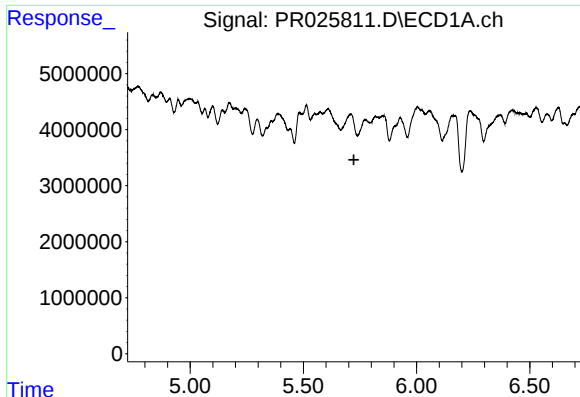
#17 AR-1242-2

R.T.: 5.551 min
Delta R.T.: -0.014 min
Response: 729688
Conc: 1.16 ng/ml



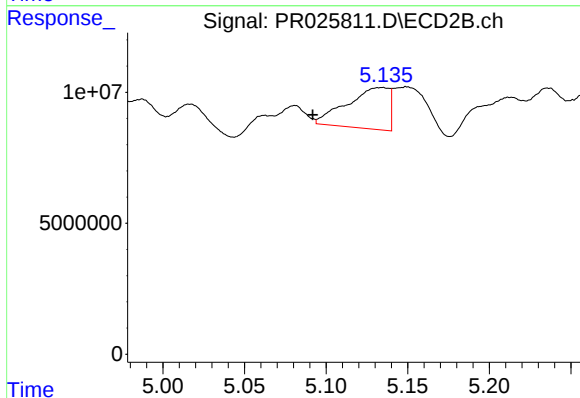
#17 AR-1242-2

R.T.: 4.860 min
Delta R.T.: 0.002 min
Response: 24539568
Conc: 31.49 ng/ml



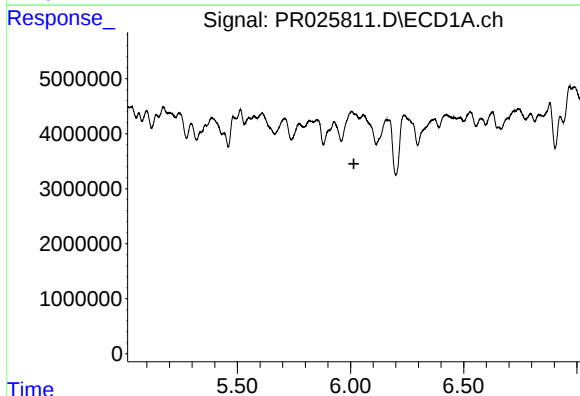
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.



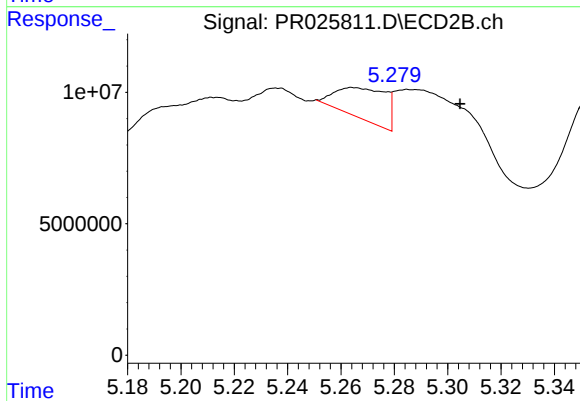
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: 0.042 min
Response: 28207080
Conc: 77.49 ng/ml



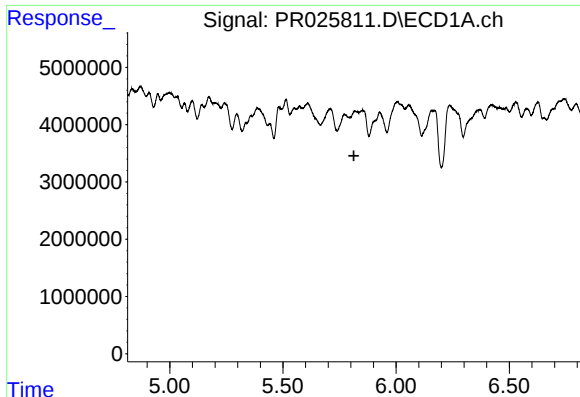
#20 AR-1242-5

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



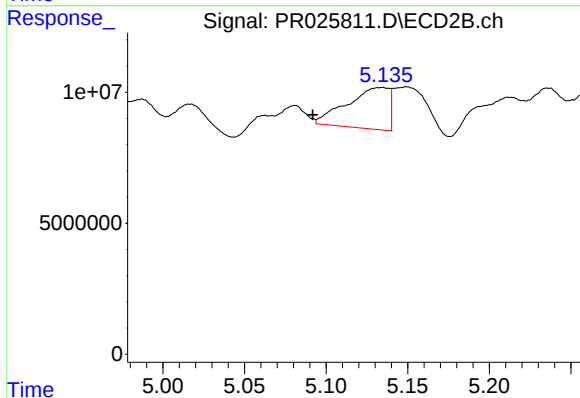
#20 AR-1242-5

R.T.: 5.265 min
Delta R.T.: -0.040 min
Response: 15522724
Conc: 26.01 ng/ml



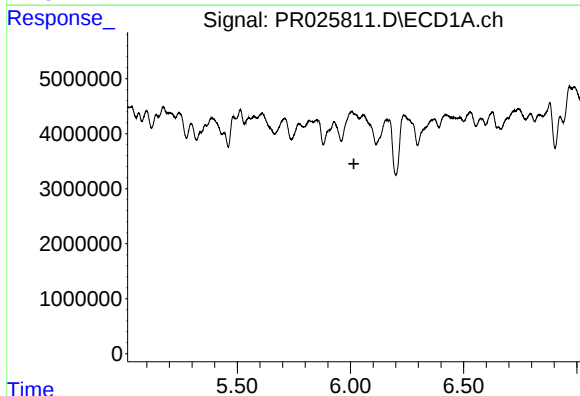
#21 AR-1248-1

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



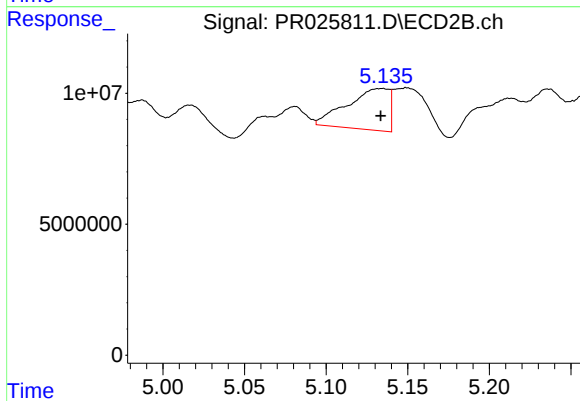
#21 AR-1248-1

R.T.: 5.134 min
Delta R.T.: 0.042 min
Response: 28207080
Conc: 36.29 ng/ml



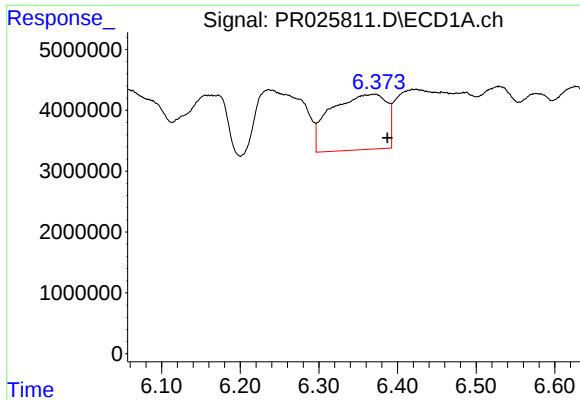
#22 AR-1248-2

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



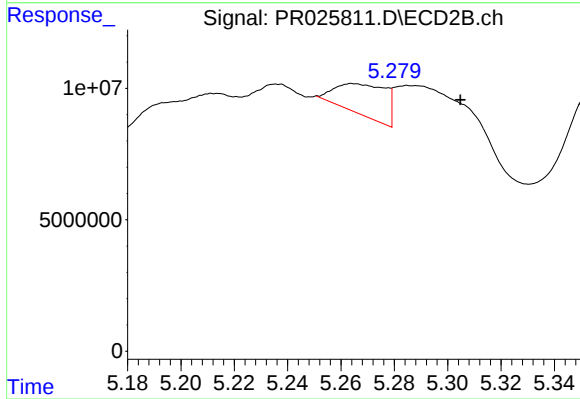
#22 AR-1248-2

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 28207080
Conc: 32.21 ng/ml



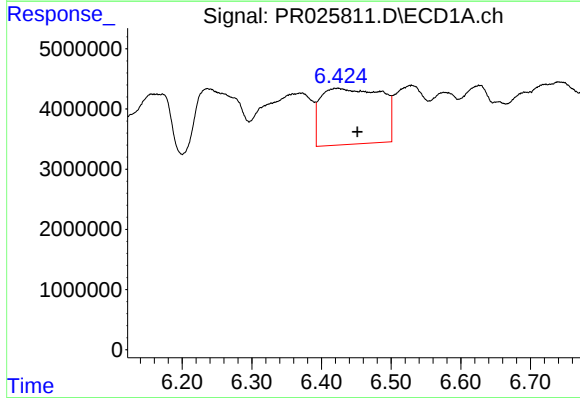
#23 AR-1248-3

R.T.: 6.372 min
Delta R.T.: -0.015 min
Response: 44662764
Conc: 84.91 ng/ml



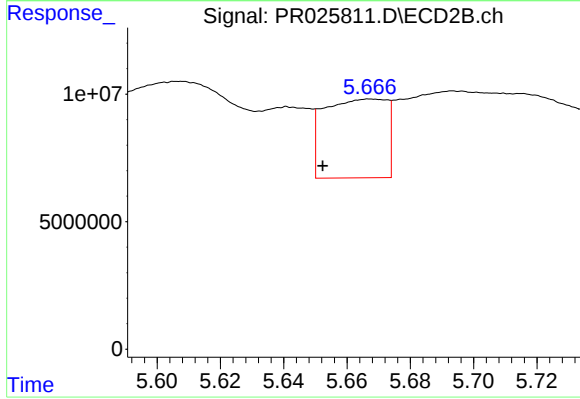
#23 AR-1248-3

R.T.: 5.265 min
Delta R.T.: -0.040 min
Response: 15522724
Conc: 14.01 ng/ml



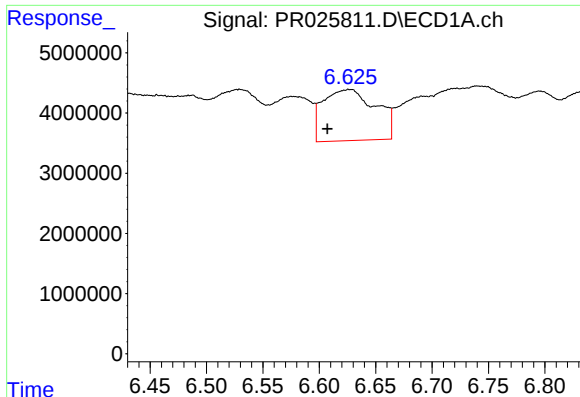
#24 AR-1248-4

R.T.: 6.424 min
Delta R.T.: -0.028 min
Response: 56361729
Conc: 81.80 ng/ml



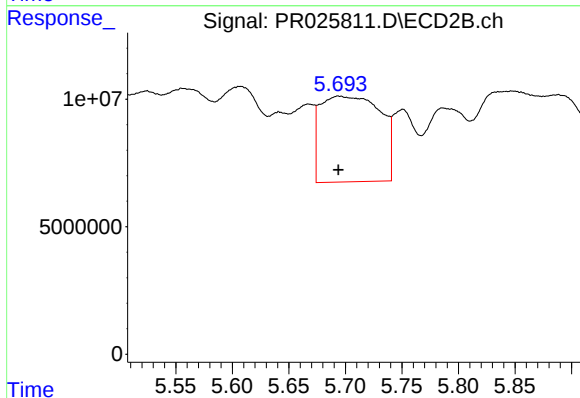
#24 AR-1248-4

R.T.: 5.668 min
Delta R.T.: 0.015 min
Response: 42340899
Conc: 26.26 ng/ml



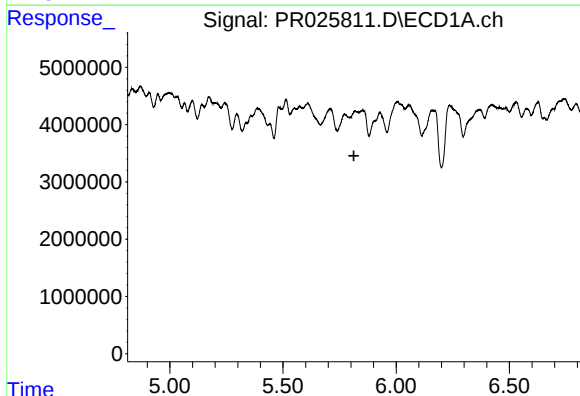
#25 AR-1248-5

R.T.: 6.626 min
Delta R.T.: 0.019 min
Response: 27627198
Conc: 39.63 ng/ml



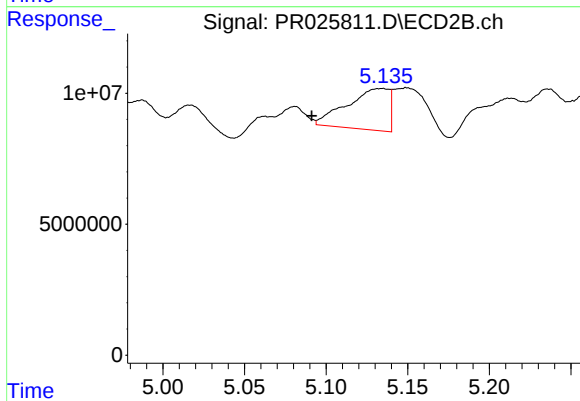
#25 AR-1248-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 124467349
Conc: 109.80 ng/ml



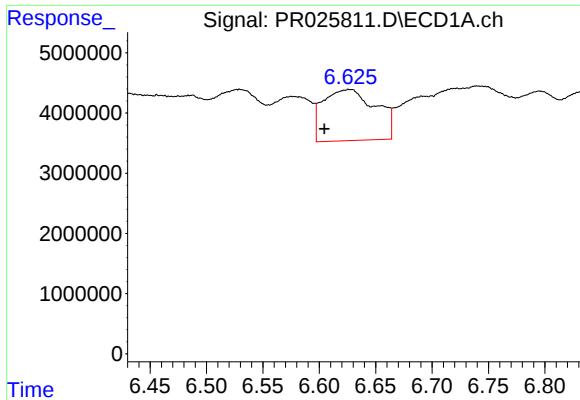
#26 AR-1254-1

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



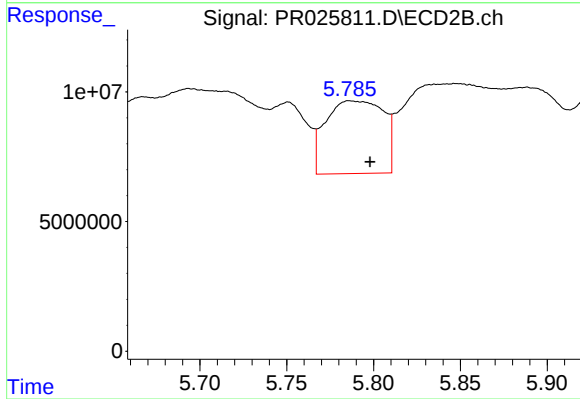
#26 AR-1254-1

R.T.: 5.134 min
Delta R.T.: 0.043 min
Response: 28207080
Conc: 41.58 ng/ml



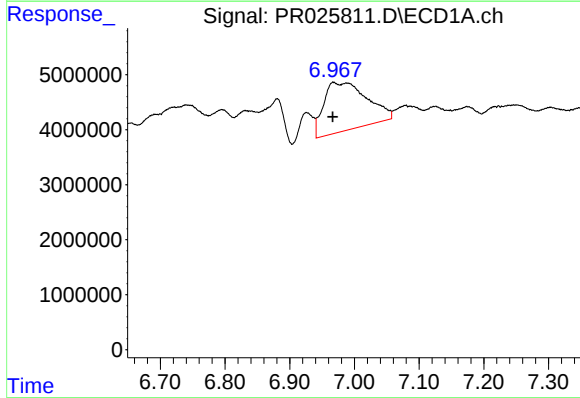
#27 AR-1254-2

R.T.: 6.626 min
Delta R.T.: 0.022 min
Response: 27627198
Conc: 26.20 ng/ml



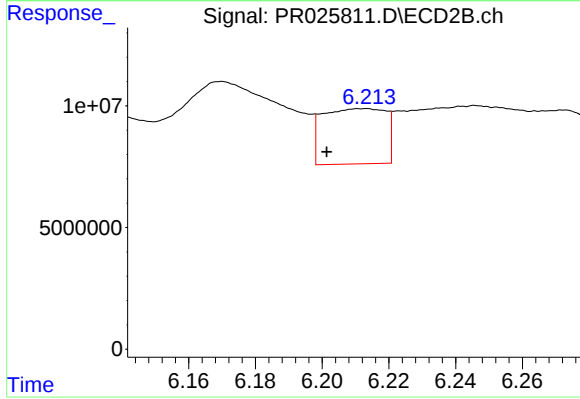
#27 AR-1254-2

R.T.: 5.786 min
Delta R.T.: -0.012 min
Response: 64845081
Conc: 43.83 ng/ml



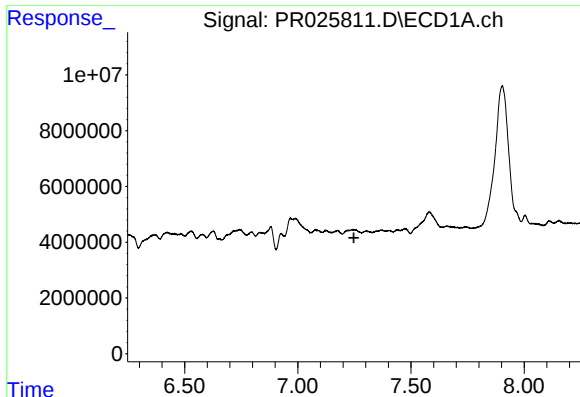
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.002 min
Response: 41000380
Conc: 36.39 ng/ml



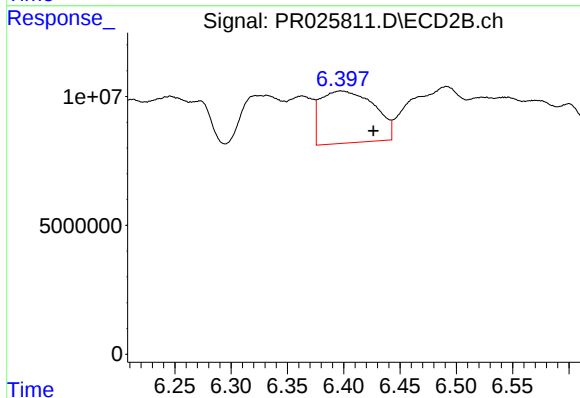
#28 AR-1254-3

R.T.: 6.212 min
Delta R.T.: 0.011 min
Response: 29710254
Conc: 12.14 ng/ml



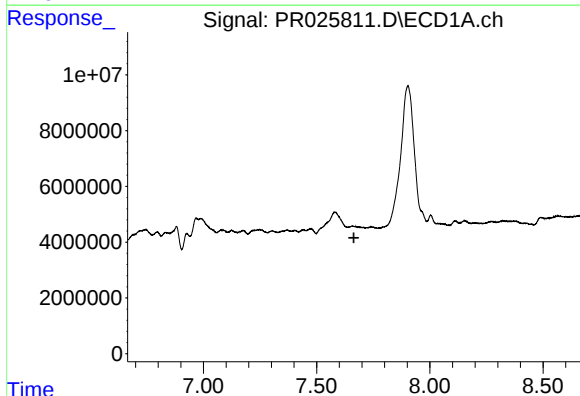
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.248 min
Response: 0
Conc: N.D.



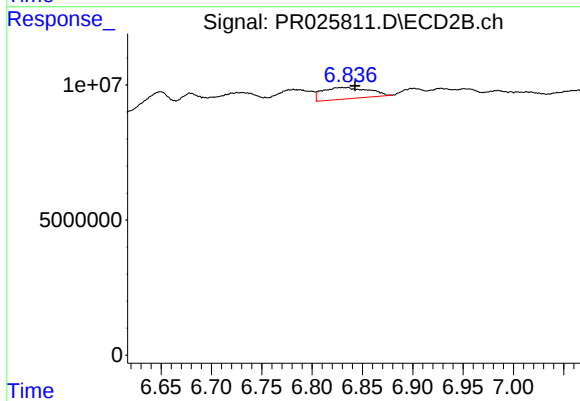
#29 AR-1254-4

R.T.: 6.398 min
Delta R.T.: -0.029 min
Response: 66890162
Conc: 44.20 ng/ml



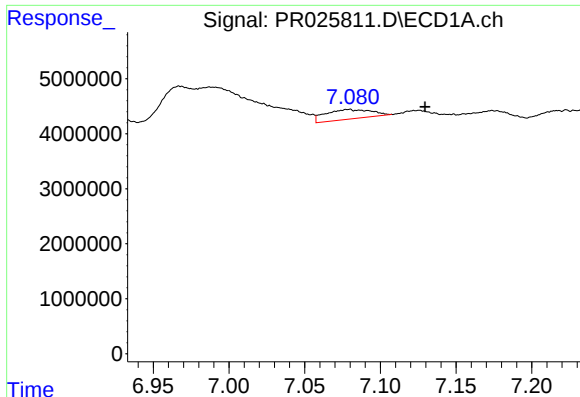
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.664 min
Response: 0
Conc: N.D.



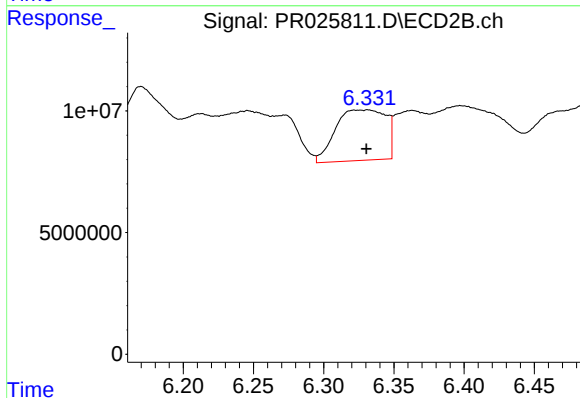
#30 AR-1254-5

R.T.: 6.835 min
Delta R.T.: -0.008 min
Response: 13401243
Conc: 6.72 ng/ml



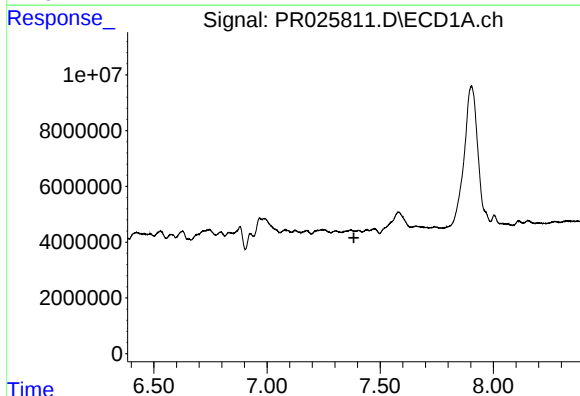
#31 AR-1260-1

R.T.: 7.079 min
Delta R.T.: -0.050 min
Response: 3665907
Conc: 4.09 ng/ml



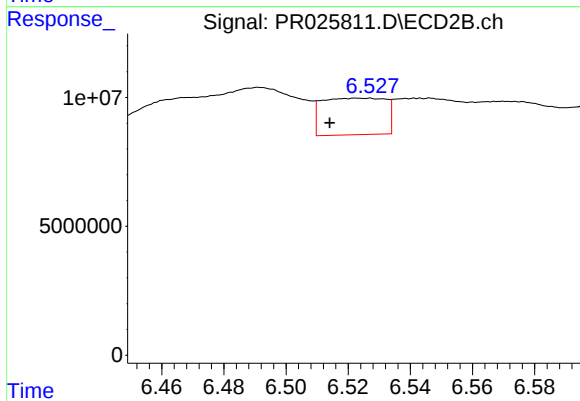
#31 AR-1260-1

R.T.: 6.332 min
Delta R.T.: 0.001 min
Response: 51702092
Conc: 29.78 ng/ml



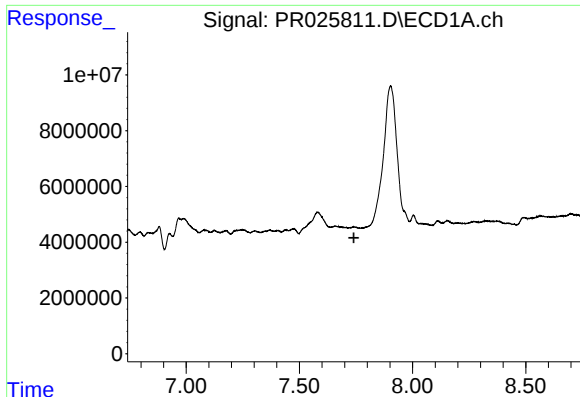
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



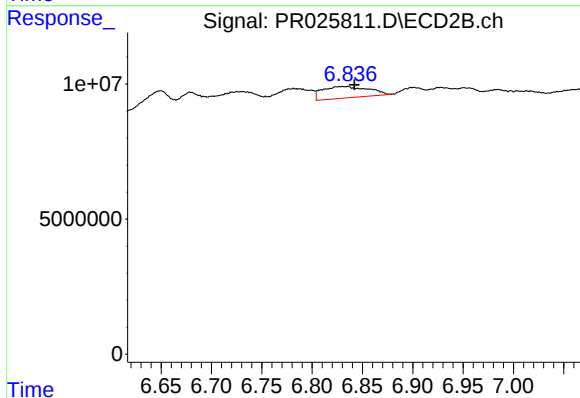
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: 0.009 min
Response: 20196958
Conc: 9.36 ng/ml



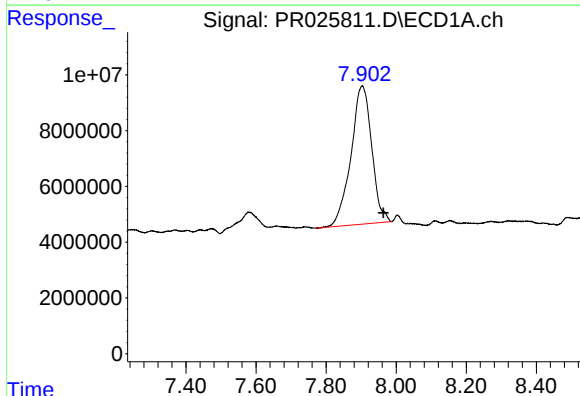
#33 AR-1260-3

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



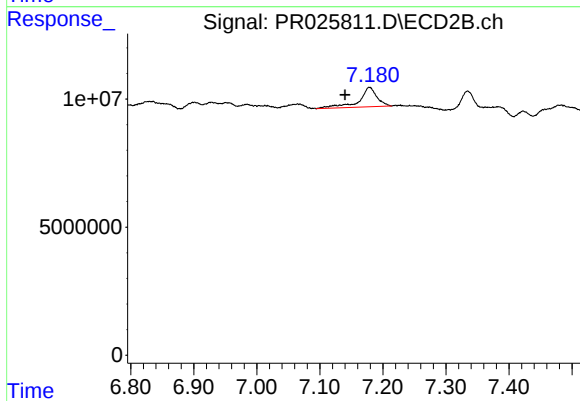
#33 AR-1260-3

R.T.: 6.835 min
Delta R.T.: -0.007 min
Response: 13401243
Conc: 5.89 ng/ml



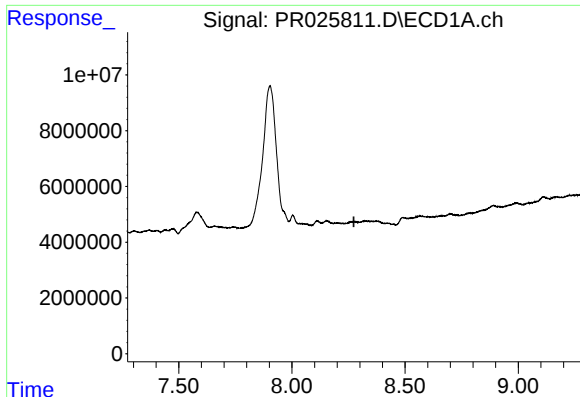
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: -0.061 min
Response: 203989297
Conc: 240.66 ng/ml



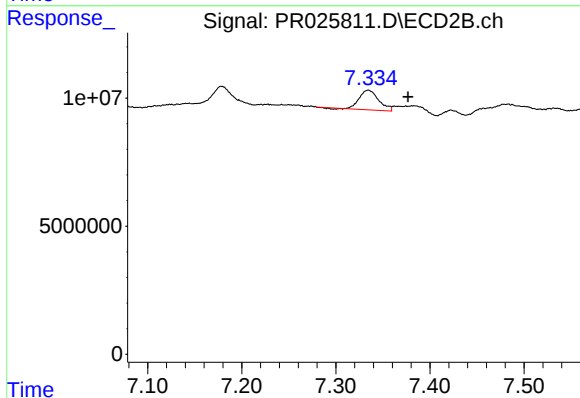
#34 AR-1260-4

R.T.: 7.179 min
Delta R.T.: 0.039 min
Response: 14814687
Conc: 9.99 ng/ml



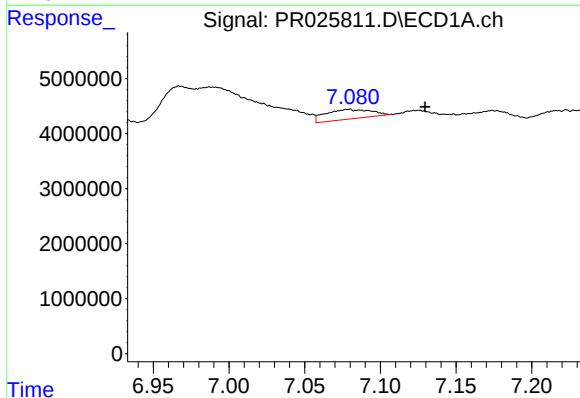
#35 AR-1260-5

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



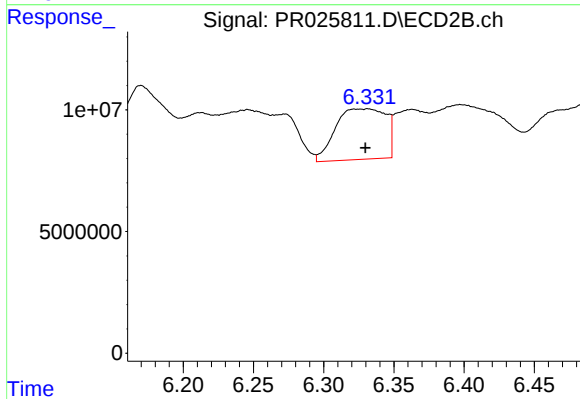
#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: -0.042 min
Response: 11057798
Conc: 3.13 ng/ml



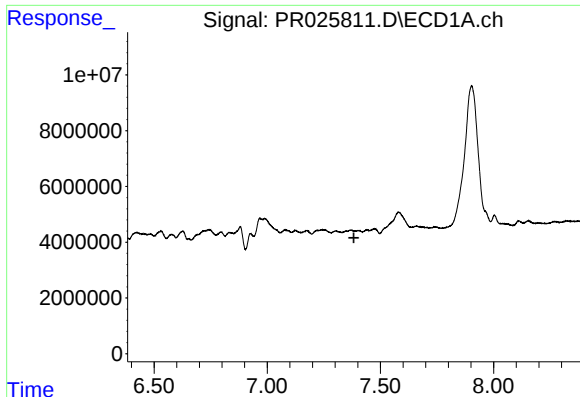
#36 AR-1262-1

R.T.: 7.079 min
Delta R.T.: -0.050 min
Response: 3665907
Conc: 5.93 ng/ml



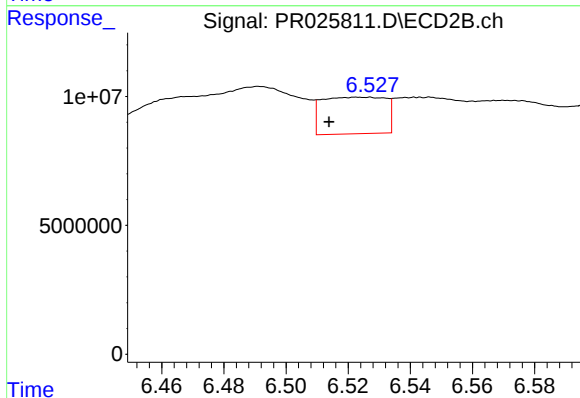
#36 AR-1262-1

R.T.: 6.332 min
Delta R.T.: 0.002 min
Response: 51702092
Conc: 42.70 ng/ml



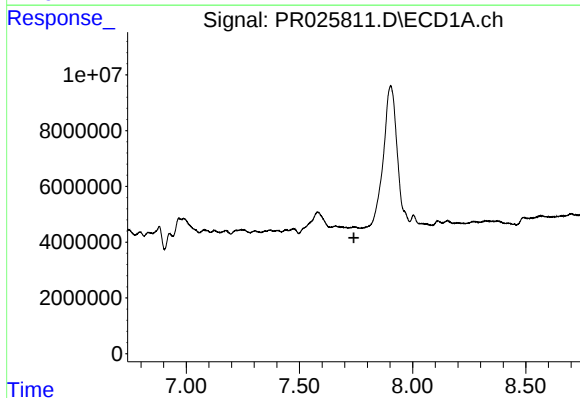
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.383 min
Response: 0
Conc: N.D.



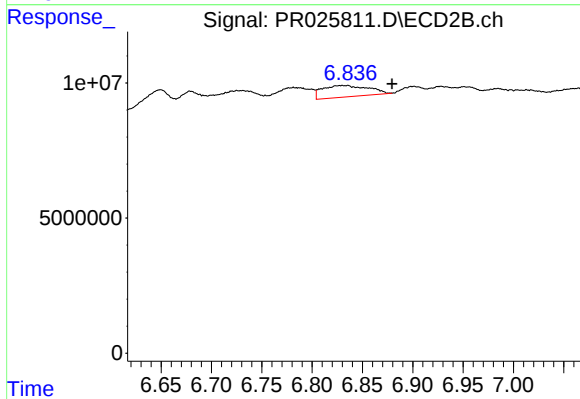
#37 AR-1262-2

R.T.: 6.523 min
Delta R.T.: 0.009 min
Response: 20196958
Conc: 14.22 ng/ml



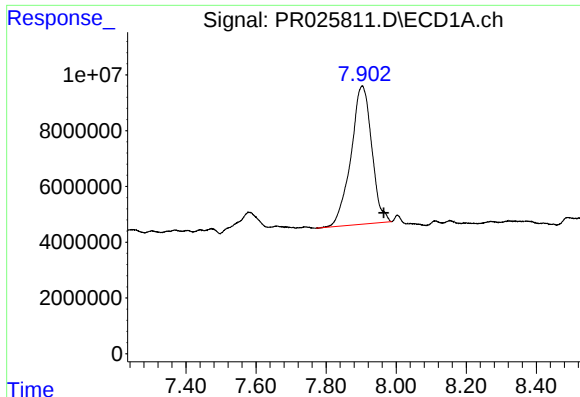
#38 AR-1262-3

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



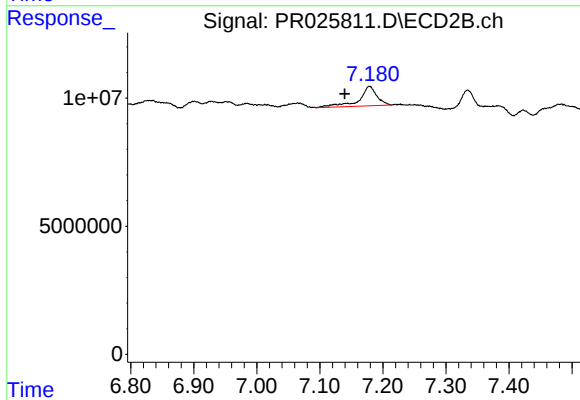
#38 AR-1262-3

R.T.: 6.835 min
Delta R.T.: -0.044 min
Response: 13401243
Conc: 6.97 ng/ml



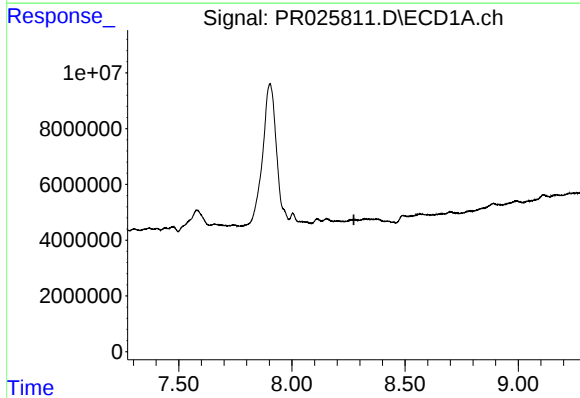
#39 AR-1262-4

R.T.: 7.903 min
Delta R.T.: -0.061 min
Response: 203989297
Conc: 239.47 ng/ml



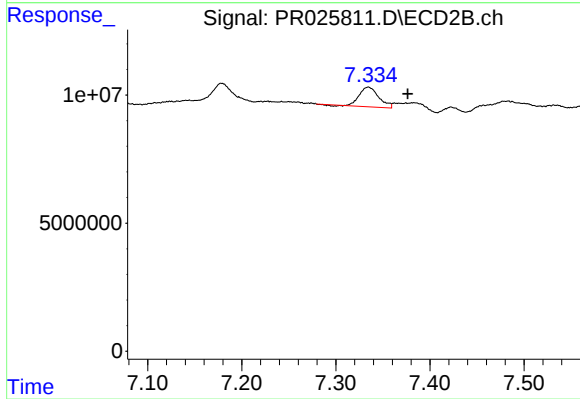
#39 AR-1262-4

R.T.: 7.179 min
Delta R.T.: 0.039 min
Response: 14814687
Conc: 8.75 ng/ml



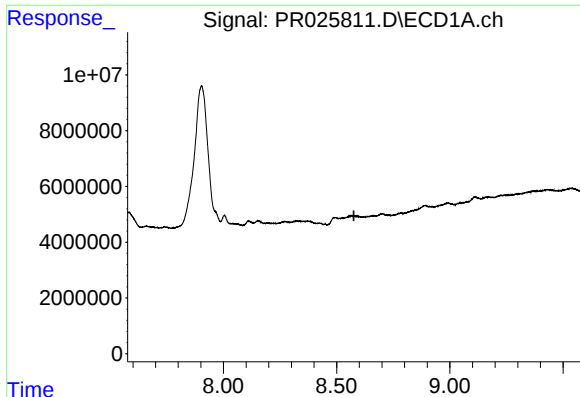
#40 AR-1262-5

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



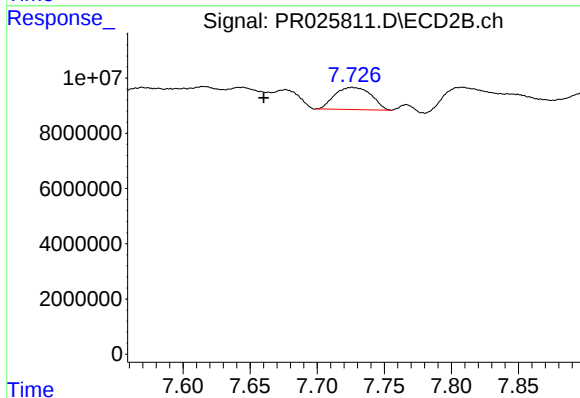
#40 AR-1262-5

R.T.: 7.334 min
Delta R.T.: -0.042 min
Response: 11057798
Conc: 3.25 ng/ml



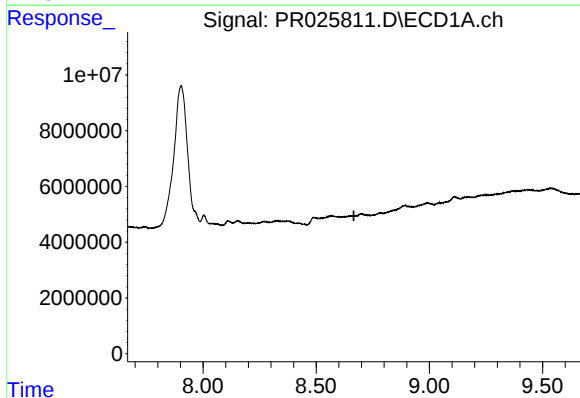
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.576 min
Response: 0
Conc: N.D.



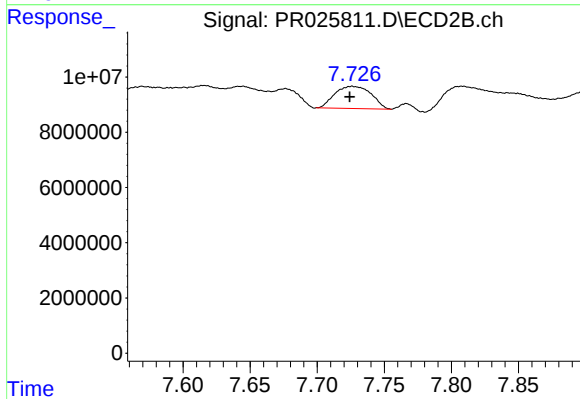
#41 AR-1268-1

R.T.: 7.726 min
Delta R.T.: 0.066 min
Response: 15219076
Conc: 4.32 ng/ml



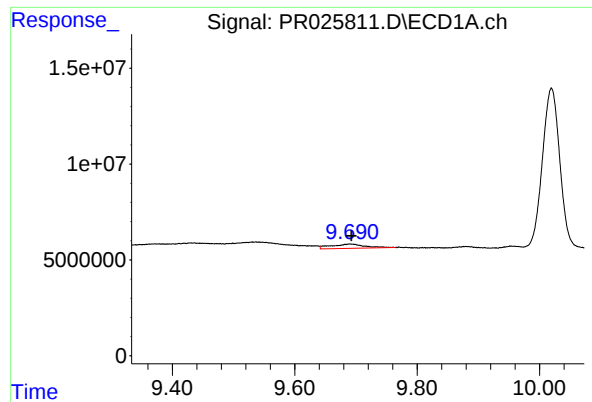
#42 AR-1268-2

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



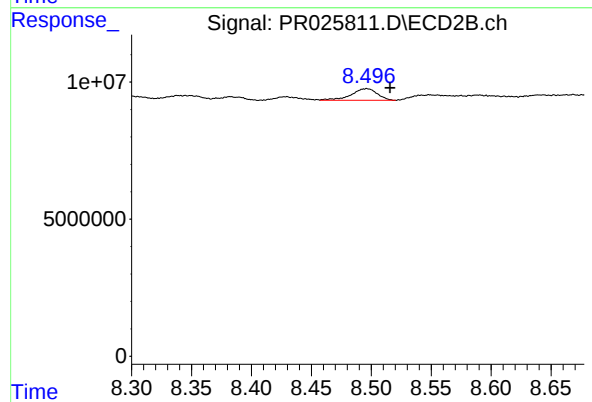
#42 AR-1268-2

R.T.: 7.726 min
Delta R.T.: 0.002 min
Response: 15219076
Conc: 4.65 ng/ml



#45 AR-1268-5

R.T.: 9.691 min
Delta R.T.: -0.002 min
Response: 8650151
Conc: 2.22 ng/ml



#45 AR-1268-5

R.T.: 8.496 min
Delta R.T.: -0.020 min
Response: 6400183
Conc: 0.78 ng/ml