

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
 Data File : PR040771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 19:08
 Operator : SM\AJ
 Sample : K4634-12 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 01:38:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 11:15:07 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

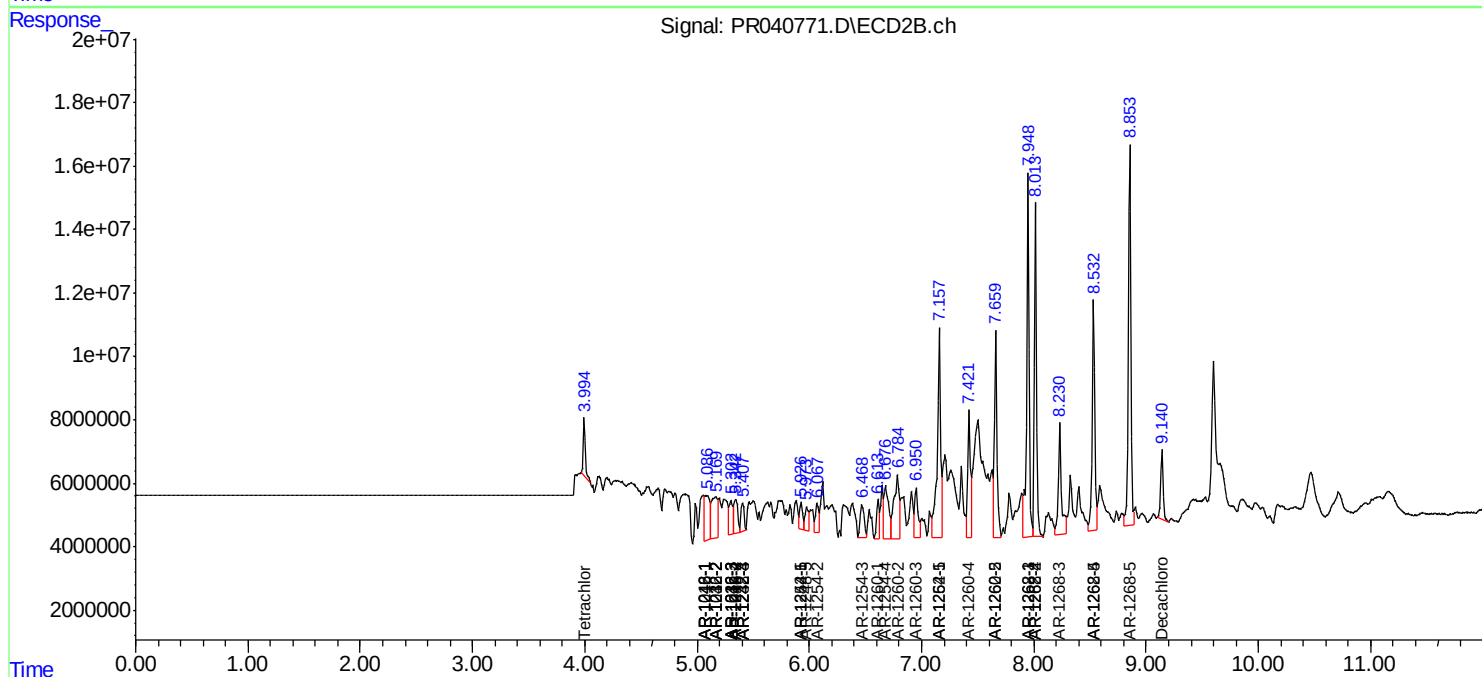
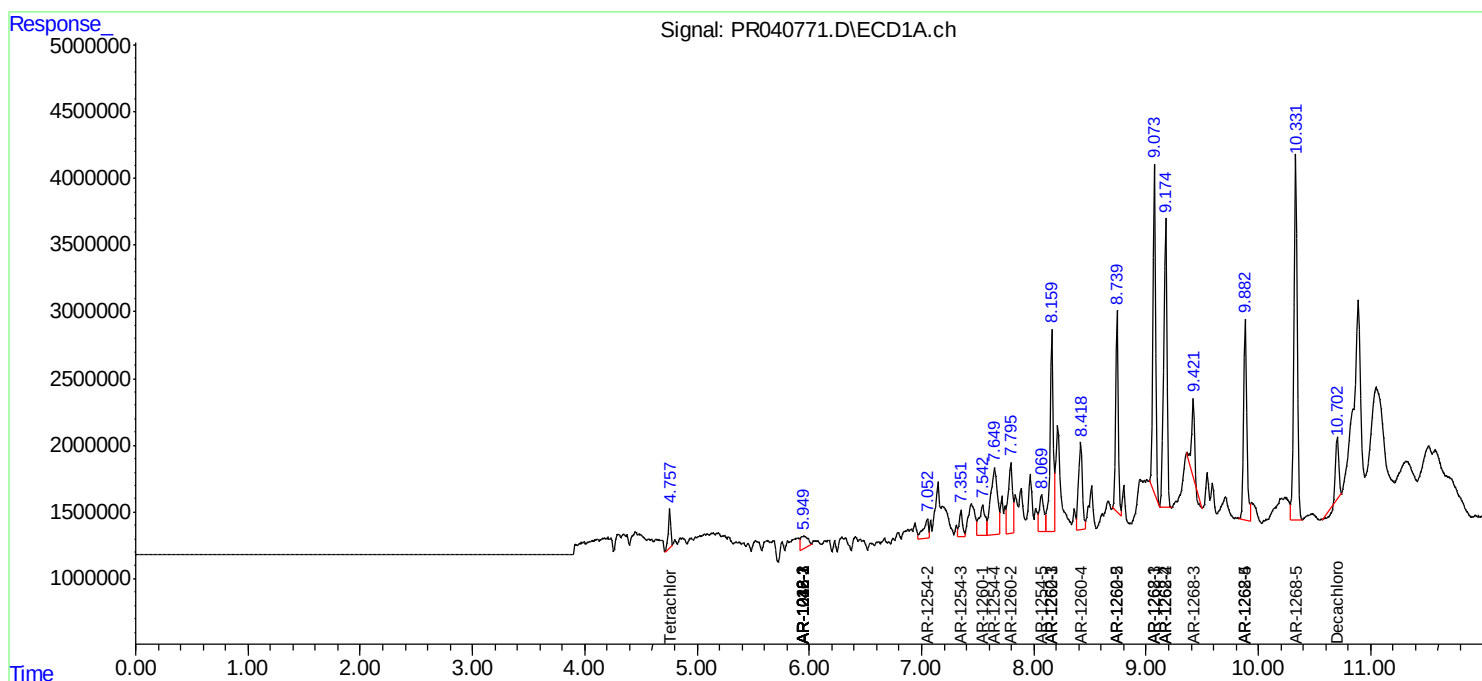
System Monitoring Compounds							
1)	SA Tetrachlo...	4.757	3.995	4243936	23137006	1.666	1.621
2)	SA Decachlor...	10.702	9.141	7809073	33128703	2.275	2.955 #
Target Compounds							
3)	L1 AR-1016-1	5.952	5.063f	4134267	51752696	43.710	203.451 #
4)	L1 AR-1016-2	5.952	5.170f	4134267	46230618	31.029	129.896 #
5)	L1 AR-1016-3	5.952f	5.302	4134267	21168226	50.763	109.977 #
6)	L1 AR-1016-4	0.000	5.342	0	27527760	N.D.	179.359 #
12)	L3 AR-1232-2	0.000	5.170f	0	46230618	N.D.	275.479 #
13)	L3 AR-1232-3	5.952	5.302	4134267	21168226	66.136	240.806 #
14)	L3 AR-1232-4	0.000	5.406	0	17863614	N.D.	217.479 #
16)	L4 AR-1242-1	5.952	5.063f	4134267	51752696	48.031	219.526 #
17)	L4 AR-1242-2	5.952	5.170f	4134267	46230618	33.734	143.308 #
18)	L4 AR-1242-3	5.952f	5.302	4134267	21168226	55.627	119.828 #
19)	L4 AR-1242-4	0.000	5.406	0	17863614	N.D.	100.793 #
20)	L4 AR-1242-5	0.000	5.926	0	16089485	N.D.	60.107 #
21)	L5 AR-1248-1	5.952	5.063f	4134267	51752696	62.625	287.448 #
22)	L5 AR-1248-2	0.000	5.342	0	27527760	N.D.	112.739 #
23)	L5 AR-1248-3	0.000	5.406	0	17863614	N.D.	70.635 #
25)	L5 AR-1248-5	0.000	5.974	0	17314603	N.D.	47.487 #
26)	L6 AR-1254-1	0.000	5.926	0	16089485	N.D.	30.666 #
27)	L6 AR-1254-2	7.050f	6.069	4387781	17337813	23.825	37.087 #
28)	L6 AR-1254-3	7.351	6.469	3864460	25532800	19.808	32.983 #
29)	L6 AR-1254-4	7.650	6.677	20791512	46629109	141.944	88.400 #
30)	L6 AR-1254-5	8.068	7.157f	7463191	130.3E6	48.668	196.782 #
31)	L7 AR-1260-1	7.543	6.613	8649854	21184570	63.707	44.951 #
32)	L7 AR-1260-2	7.795	6.786	14470027	66763663	87.660	110.015 #
33)	L7 AR-1260-3	8.159	6.951	29705538	32496299	229.825	60.313 #
34)	L7 AR-1260-4	8.419	7.422	15576797	63234878	102.860	133.162 #
35)	L7 AR-1260-5	8.740	7.660	23357316	99098325	74.588	76.473
36)	L8 AR-1262-1	8.159	7.157	29705538	130.3E6	164.172	181.054
37)	L8 AR-1262-2	8.740	7.660	23357316	99098325	71.963	76.288
38)	L8 AR-1262-3	9.073	7.949	40659075	169.9E6	187.856	338.890 #
39)	L8 AR-1262-4	9.174	8.014	43651731	139.6E6	273.361	150.832 #
40)	L8 AR-1262-5	9.882	8.532	29635408	113.6E6	249.579	258.725
41)	L9 AR-1268-1	9.073	7.949	40659075	169.9E6	91.488	98.491
42)	L9 AR-1268-2	9.174	8.014	43651731	139.6E6	108.347	86.055
43)	L9 AR-1268-3	9.420	8.231	8760927	67019506	26.004	49.583 #
44)	L9 AR-1268-4	9.882	8.532	29635408	113.6E6	204.050	209.186
45)	L9 AR-1268-5	10.332	8.854	56686918	182.5E6	52.639	47.017

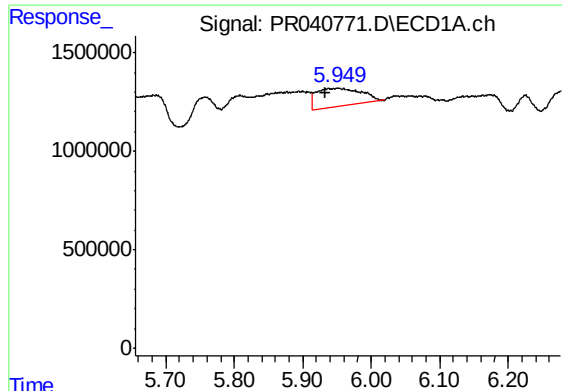
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090719\
Data File : PR040771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2019 19:08
Operator : SM\AJ
Sample : K4634-12 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 01:38:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
Response via : Initial Calibration
Integrator: ChemStation

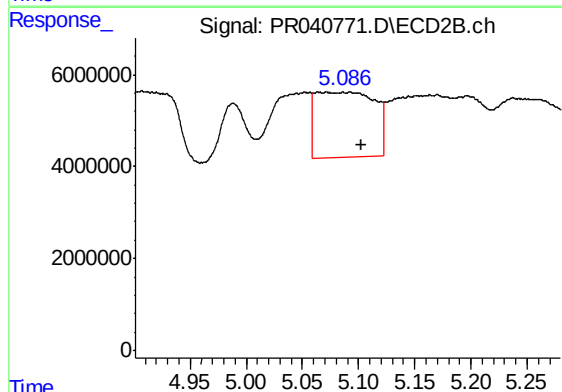
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





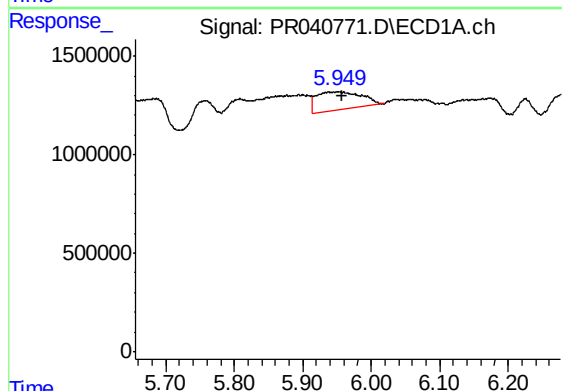
#3 AR-1016-1

R.T.: 5.952 min
Delta R.T.: 0.018 min
Response: 4134267
Conc: 43.71 ng/ml



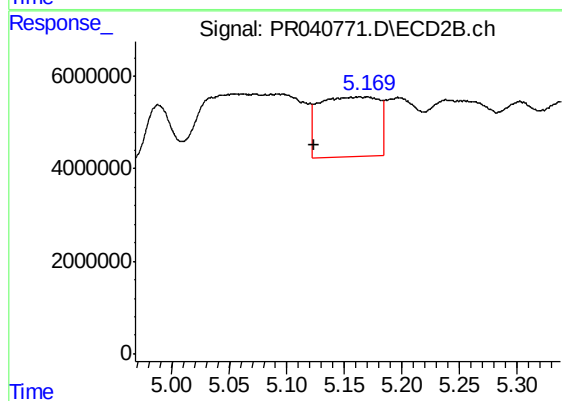
#3 AR-1016-1

R.T.: 5.063 min
Delta R.T.: -0.040 min
Response: 51752696
Conc: 203.45 ng/ml



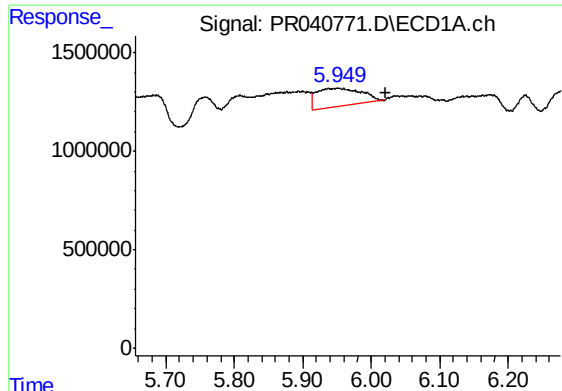
#4 AR-1016-2

R.T.: 5.952 min
Delta R.T.: -0.006 min
Response: 4134267
Conc: 31.03 ng/ml



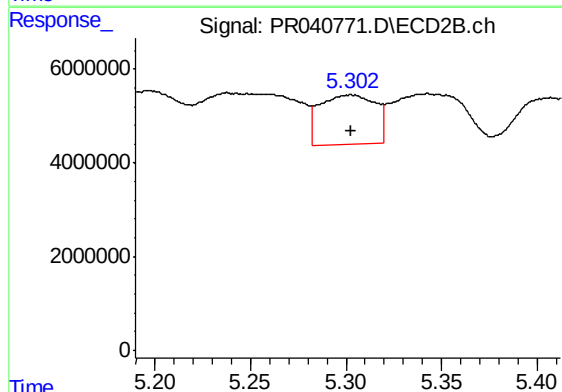
#4 AR-1016-2

R.T.: 5.170 min
Delta R.T.: 0.047 min
Response: 46230618
Conc: 129.90 ng/ml



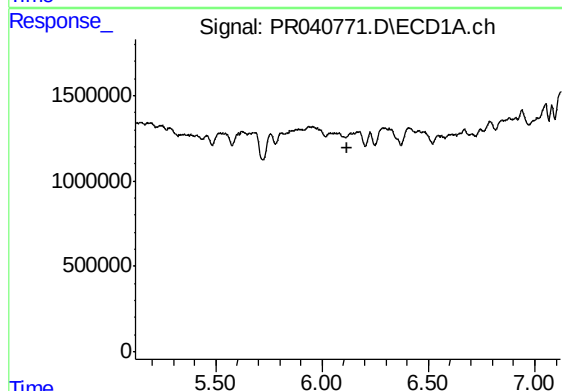
#5 AR-1016-3

R.T.: 5.952 min
Delta R.T.: -0.069 min
Response: 4134267
Conc: 50.76 ng/ml



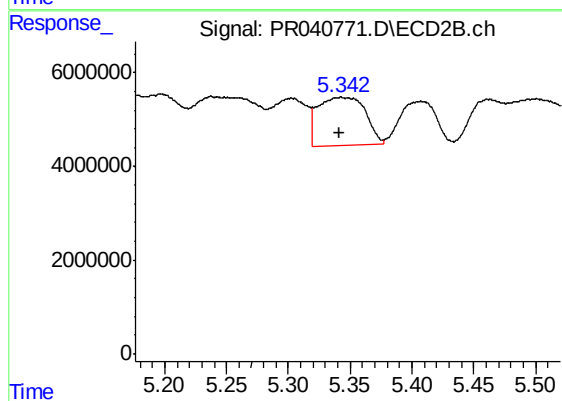
#5 AR-1016-3

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 21168226
Conc: 109.98 ng/ml



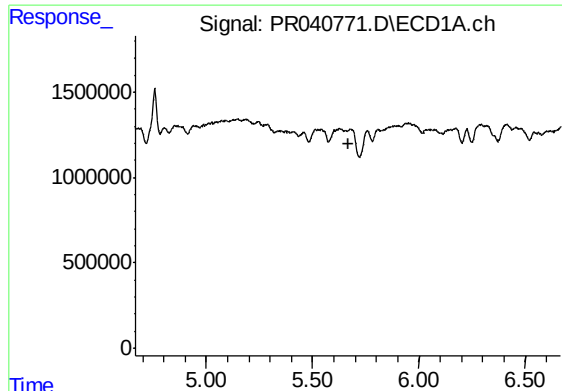
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.



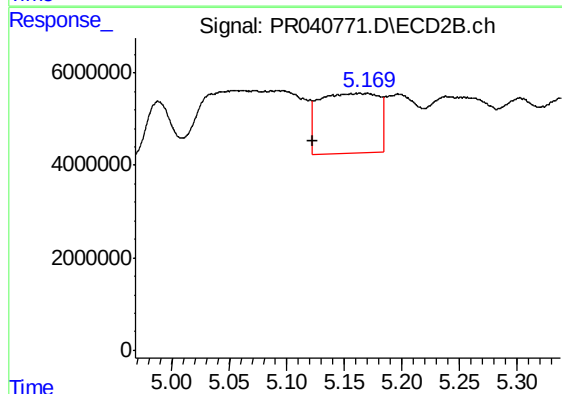
#6 AR-1016-4

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 27527760
Conc: 179.36 ng/ml



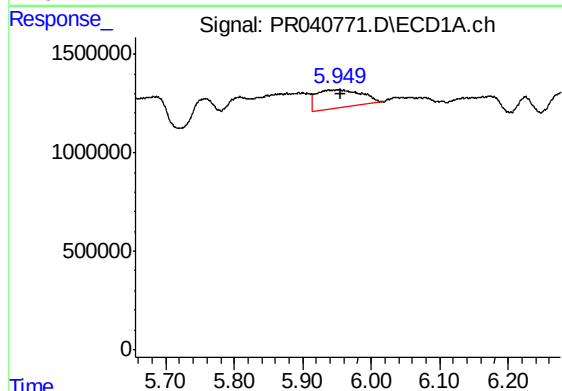
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.



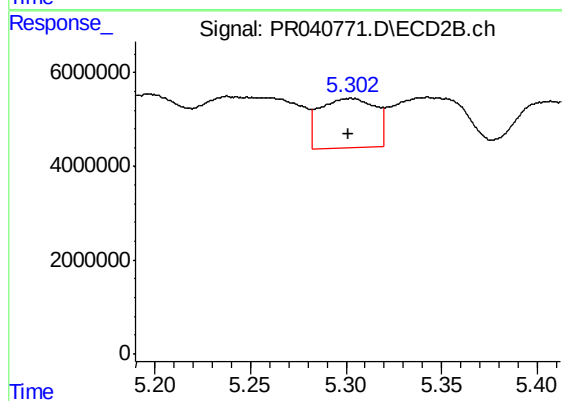
#12 AR-1232-2

R.T.: 5.170 min
Delta R.T.: 0.048 min
Response: 46230618
Conc: 275.48 ng/ml



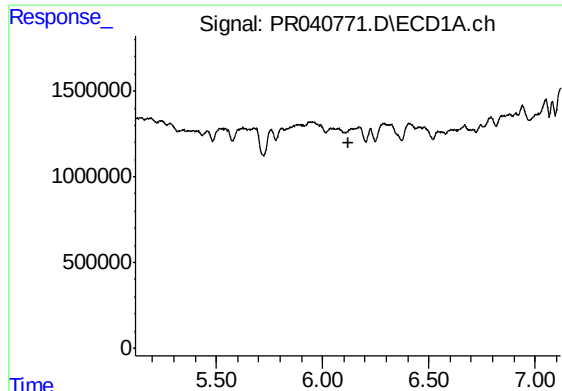
#13 AR-1232-3

R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 4134267
Conc: 66.14 ng/ml



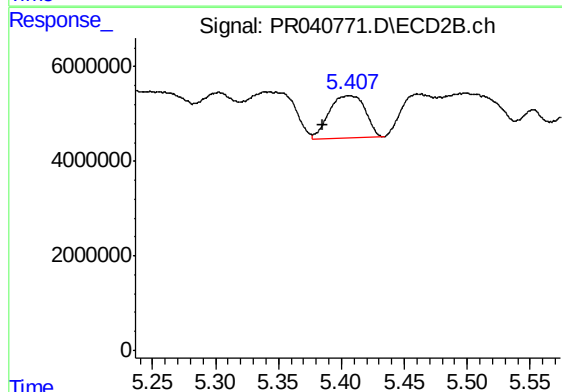
#13 AR-1232-3

R.T.: 5.302 min
Delta R.T.: 0.001 min
Response: 21168226
Conc: 240.81 ng/ml



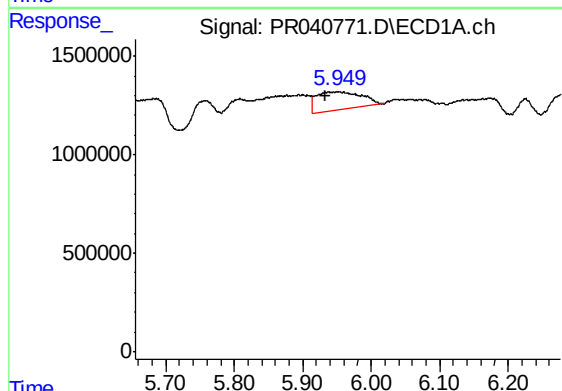
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.119 min
Response: 0
Conc: N.D.



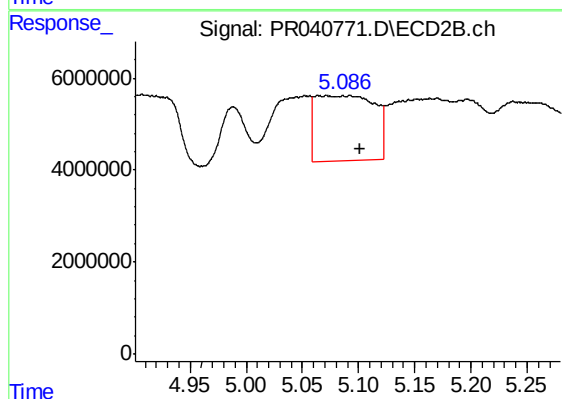
#14 AR-1232-4

R.T.: 5.406 min
Delta R.T.: 0.021 min
Response: 17863614
Conc: 217.48 ng/ml



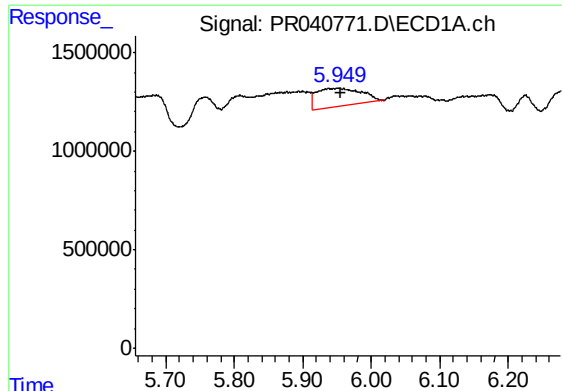
#16 AR-1242-1

R.T.: 5.952 min
Delta R.T.: 0.019 min
Response: 4134267
Conc: 48.03 ng/ml



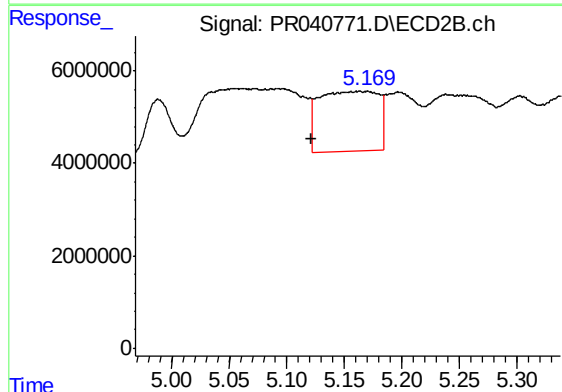
#16 AR-1242-1

R.T.: 5.063 min
Delta R.T.: -0.038 min
Response: 51752696
Conc: 219.53 ng/ml



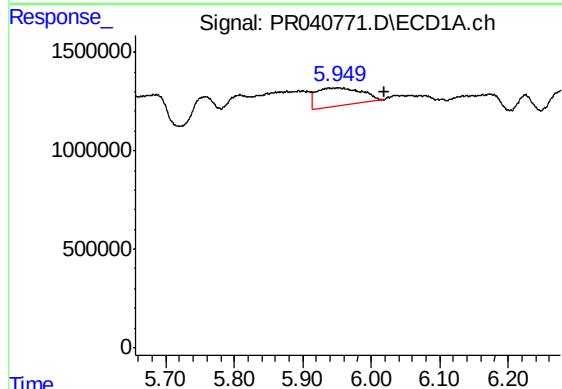
#17 AR-1242-2

R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 4134267
Conc: 33.73 ng/ml



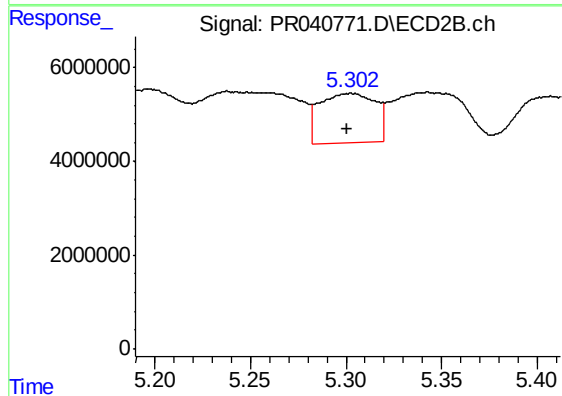
#17 AR-1242-2

R.T.: 5.170 min
Delta R.T.: 0.049 min
Response: 46230618
Conc: 143.31 ng/ml



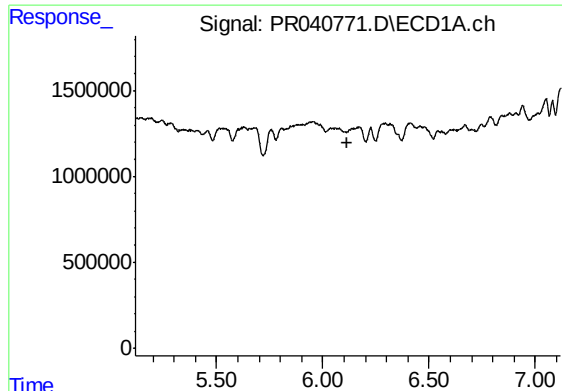
#18 AR-1242-3

R.T.: 5.952 min
Delta R.T.: -0.067 min
Response: 4134267
Conc: 55.63 ng/ml



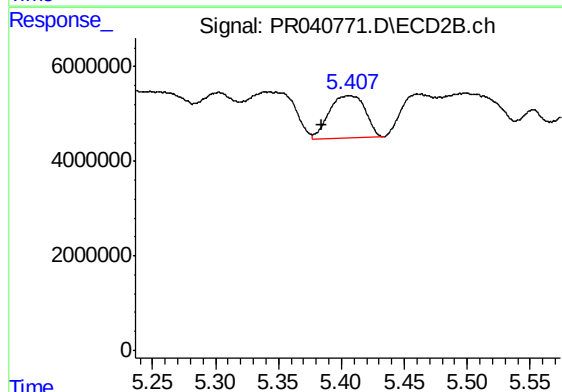
#18 AR-1242-3

R.T.: 5.302 min
Delta R.T.: 0.001 min
Response: 21168226
Conc: 119.83 ng/ml



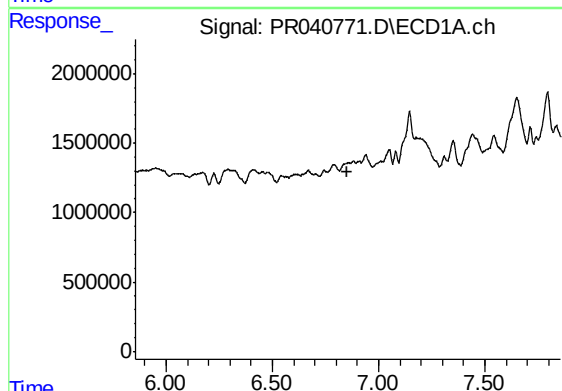
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



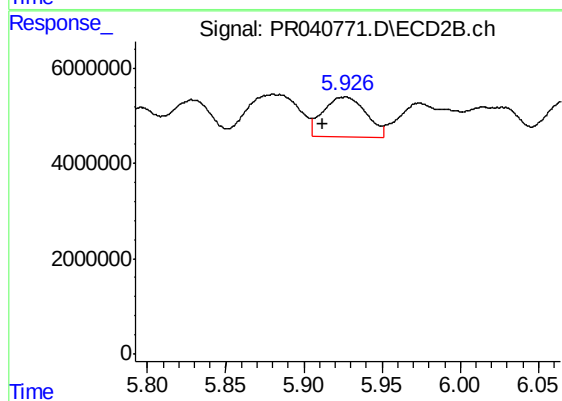
#19 AR-1242-4

R.T.: 5.406 min
Delta R.T.: 0.022 min
Response: 17863614
Conc: 100.79 ng/ml



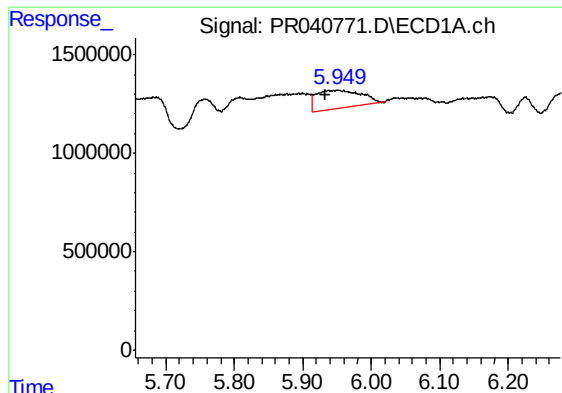
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



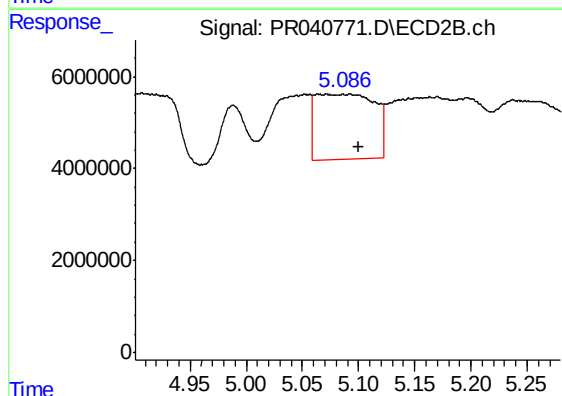
#20 AR-1242-5

R.T.: 5.926 min
Delta R.T.: 0.013 min
Response: 16089485
Conc: 60.11 ng/ml



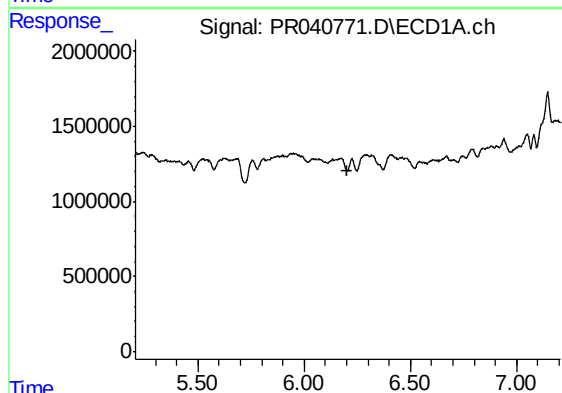
#21 AR-1248-1

R.T.: 5.952 min
Delta R.T.: 0.019 min
Response: 4134267
Conc: 62.63 ng/ml



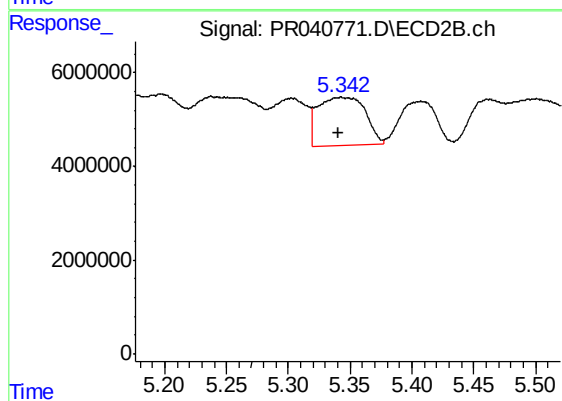
#21 AR-1248-1

R.T.: 5.063 min
Delta R.T.: -0.038 min
Response: 51752696
Conc: 287.45 ng/ml



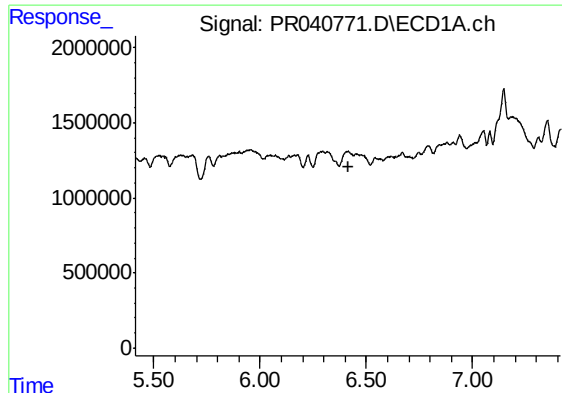
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.



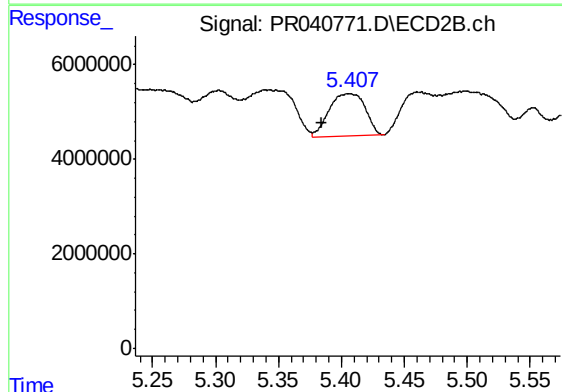
#22 AR-1248-2

R.T.: 5.342 min
Delta R.T.: 0.002 min
Response: 27527760
Conc: 112.74 ng/ml



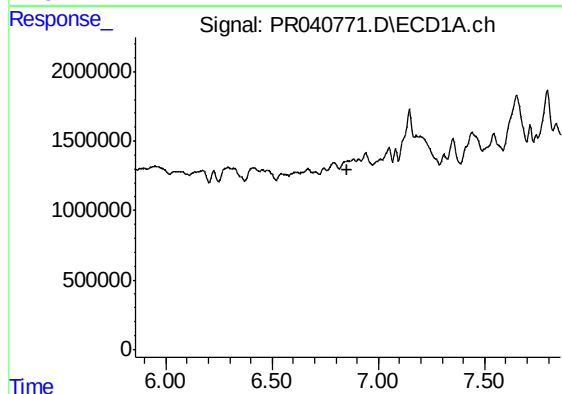
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



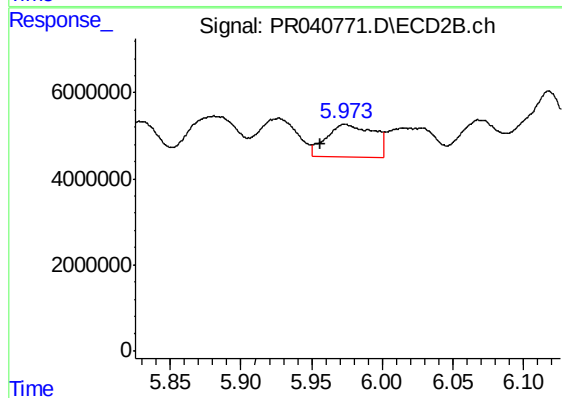
#23 AR-1248-3

R.T.: 5.406 min
Delta R.T.: 0.022 min
Response: 17863614
Conc: 70.63 ng/ml



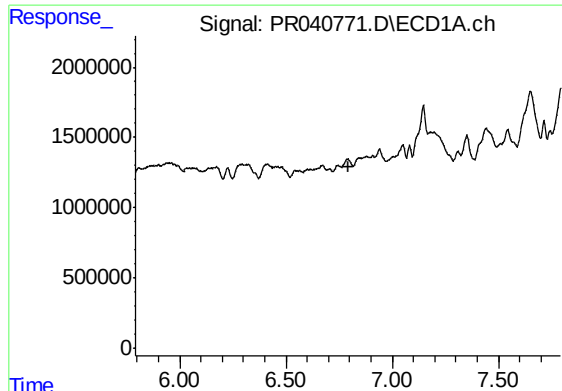
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.857 min
Response: 0
Conc: N.D.



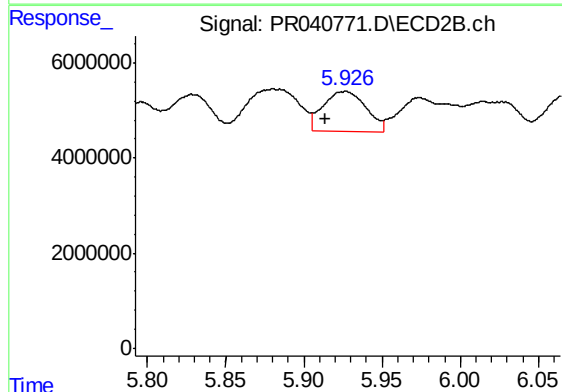
#25 AR-1248-5

R.T.: 5.974 min
Delta R.T.: 0.018 min
Response: 17314603
Conc: 47.49 ng/ml



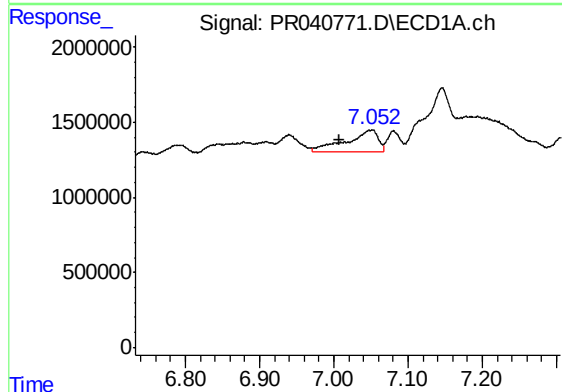
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



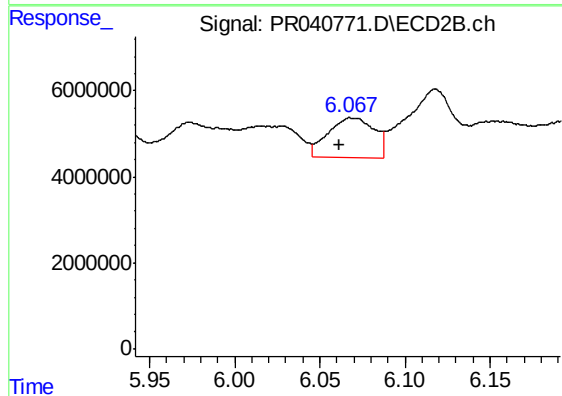
#26 AR-1254-1

R.T.: 5.926 min
Delta R.T.: 0.012 min
Response: 16089485
Conc: 30.67 ng/ml



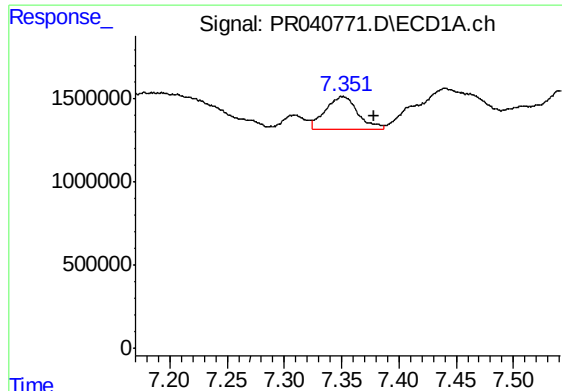
#27 AR-1254-2

R.T.: 7.050 min
Delta R.T.: 0.041 min
Response: 4387781
Conc: 23.83 ng/ml



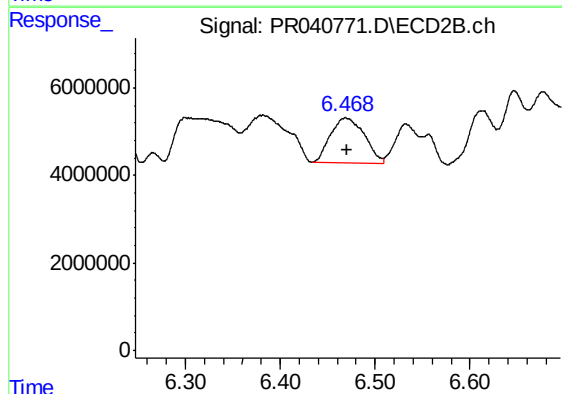
#27 AR-1254-2

R.T.: 6.069 min
Delta R.T.: 0.008 min
Response: 17337813
Conc: 37.09 ng/ml



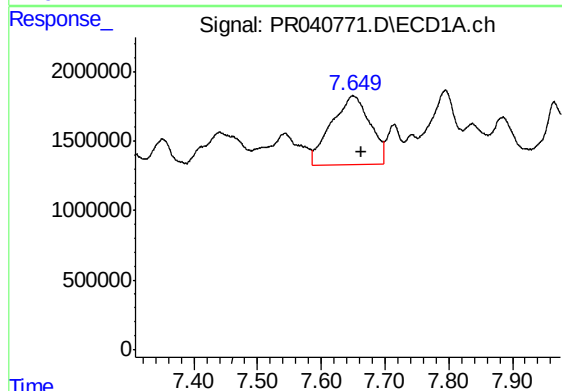
#28 AR-1254-3

R.T.: 7.351 min
Delta R.T.: -0.027 min
Response: 3864460
Conc: 19.81 ng/ml



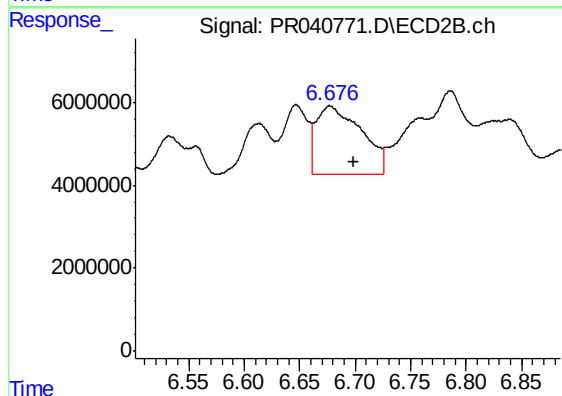
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: -0.002 min
Response: 25532800
Conc: 32.98 ng/ml



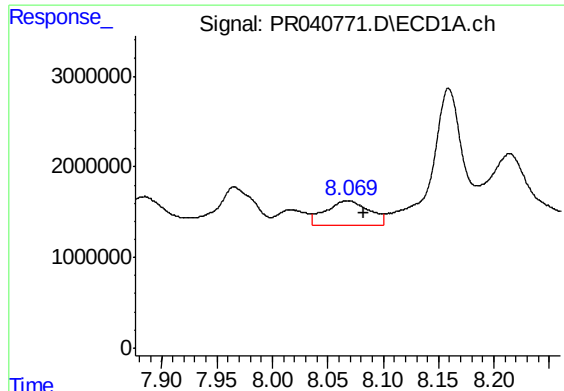
#29 AR-1254-4

R.T.: 7.650 min
Delta R.T.: -0.013 min
Response: 20791512
Conc: 141.94 ng/ml



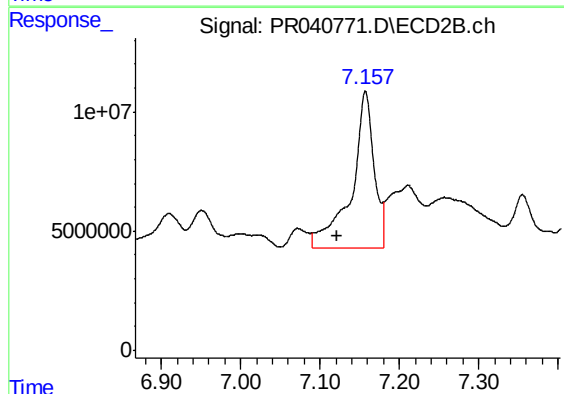
#29 AR-1254-4

R.T.: 6.677 min
Delta R.T.: -0.022 min
Response: 46629109
Conc: 88.40 ng/ml



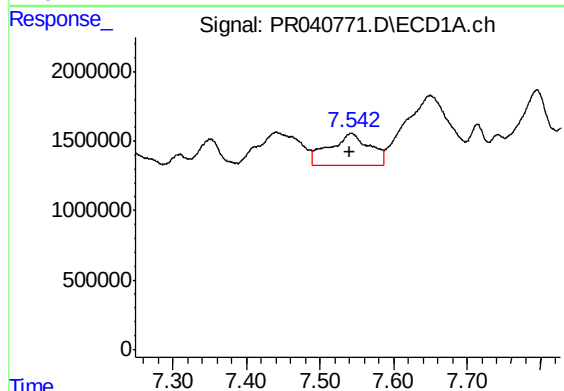
#30 AR-1254-5

R.T.: 8.068 min
Delta R.T.: -0.015 min
Response: 7463191
Conc: 48.67 ng/ml



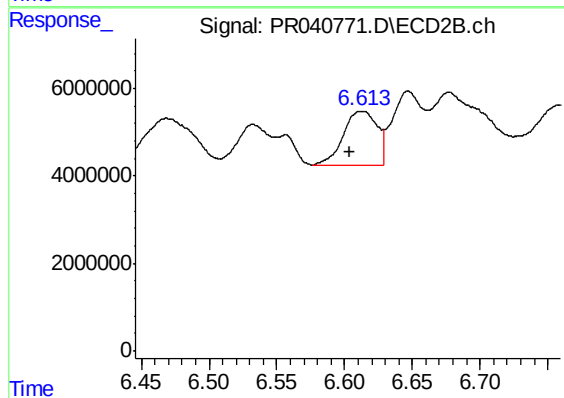
#30 AR-1254-5

R.T.: 7.157 min
Delta R.T.: 0.036 min
Response: 130328039
Conc: 196.78 ng/ml



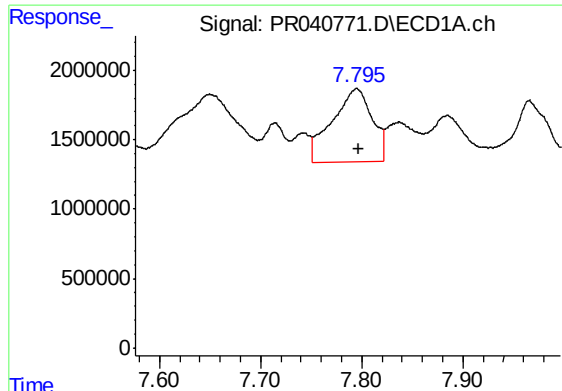
#31 AR-1260-1

R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 8649854
Conc: 63.71 ng/ml



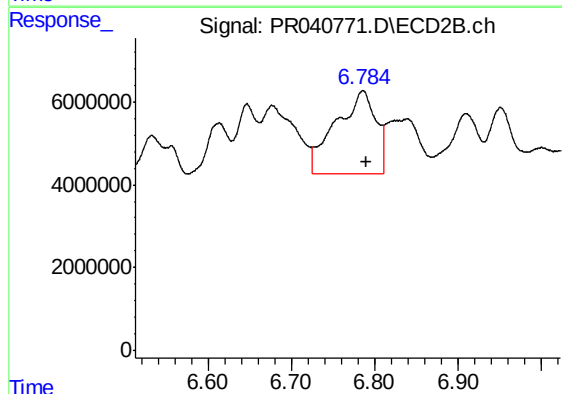
#31 AR-1260-1

R.T.: 6.613 min
Delta R.T.: 0.009 min
Response: 21184570
Conc: 44.95 ng/ml



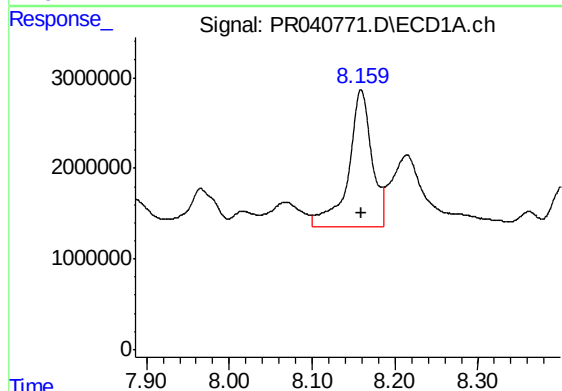
#32 AR-1260-2

R.T.: 7.795 min
Delta R.T.: -0.002 min
Response: 14470027
Conc: 87.66 ng/ml



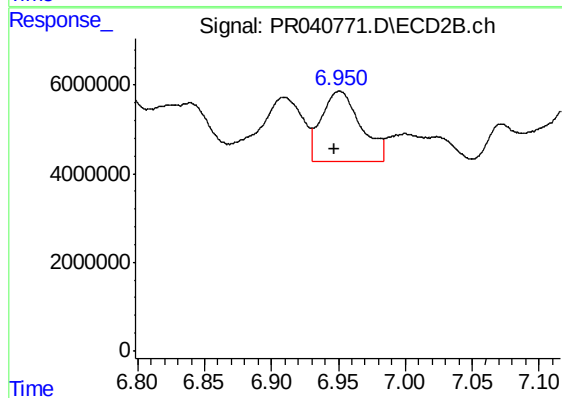
#32 AR-1260-2

R.T.: 6.786 min
Delta R.T.: -0.004 min
Response: 66763663
Conc: 110.02 ng/ml



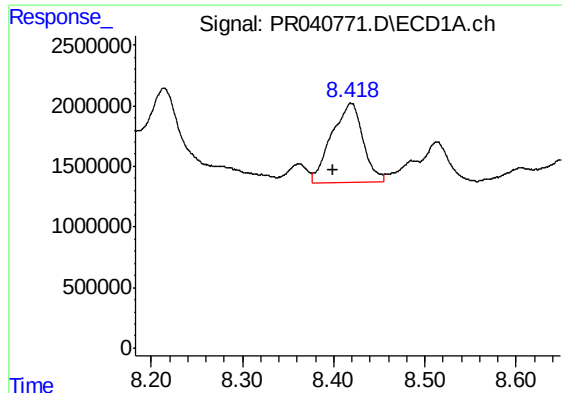
#33 AR-1260-3

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 29705538
Conc: 229.83 ng/ml



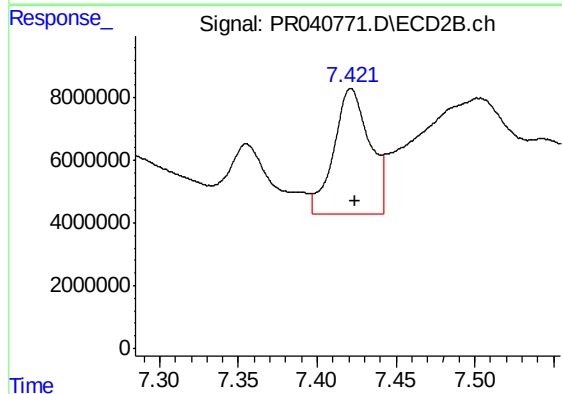
#33 AR-1260-3

R.T.: 6.951 min
Delta R.T.: 0.003 min
Response: 32496299
Conc: 60.31 ng/ml



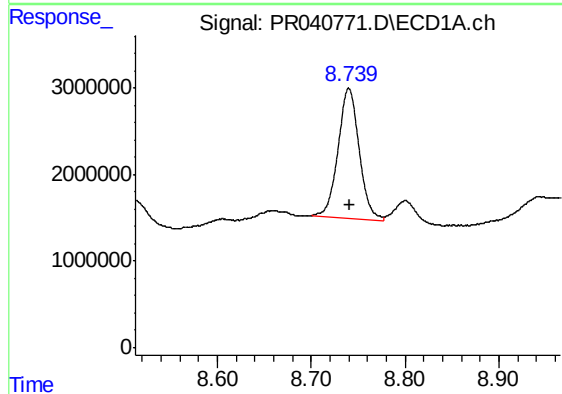
#34 AR-1260-4

R.T.: 8.419 min
Delta R.T.: 0.019 min
Response: 15576797
Conc: 102.86 ng/ml



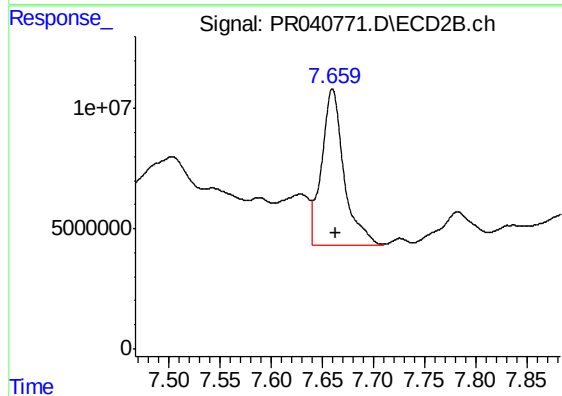
#34 AR-1260-4

R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 63234878
Conc: 133.16 ng/ml



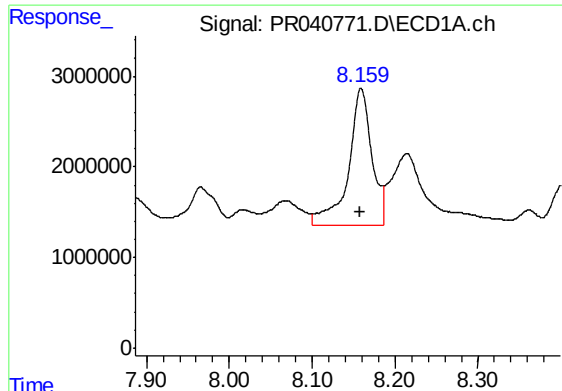
#35 AR-1260-5

R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 23357316
Conc: 74.59 ng/ml



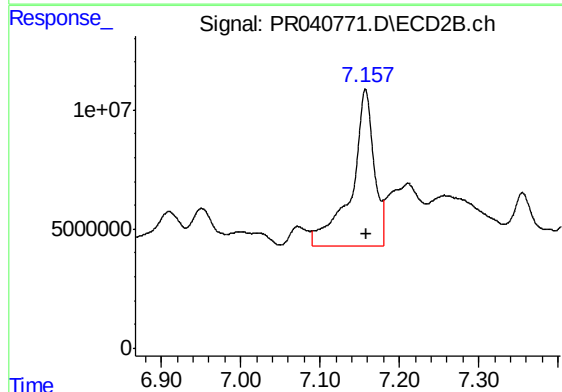
#35 AR-1260-5

R.T.: 7.660 min
Delta R.T.: -0.003 min
Response: 99098325
Conc: 76.47 ng/ml



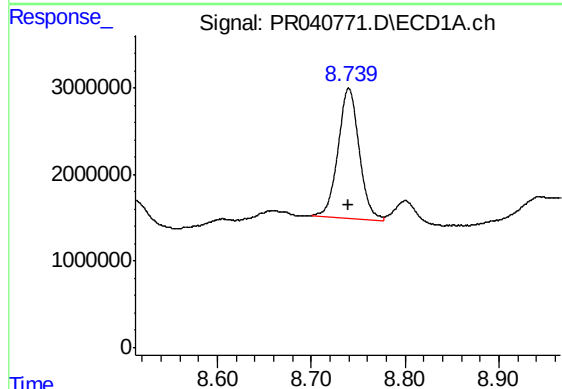
#36 AR-1262-1

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 29705538
Conc: 164.17 ng/ml



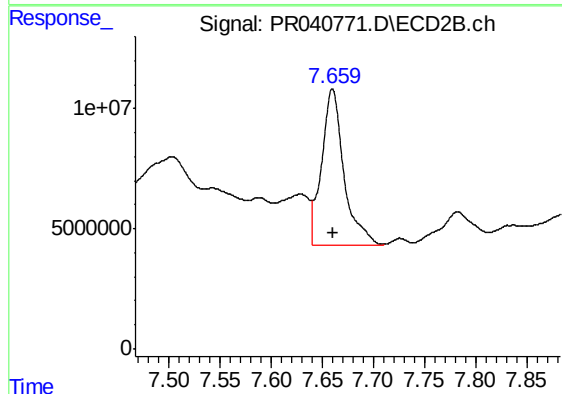
#36 AR-1262-1

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 130328039
Conc: 181.05 ng/ml



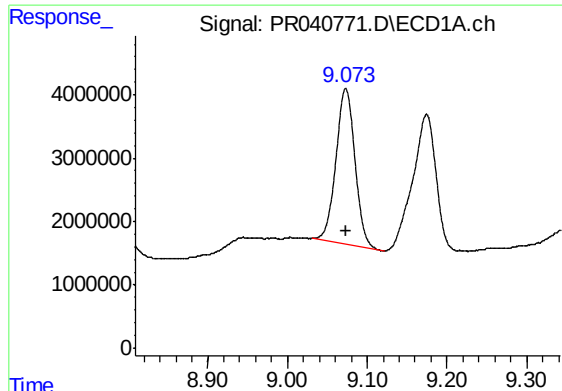
#37 AR-1262-2

R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 23357316
Conc: 71.96 ng/ml



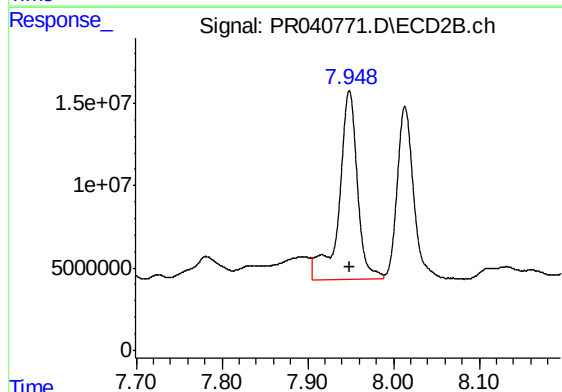
#37 AR-1262-2

R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 99098325
Conc: 76.29 ng/ml



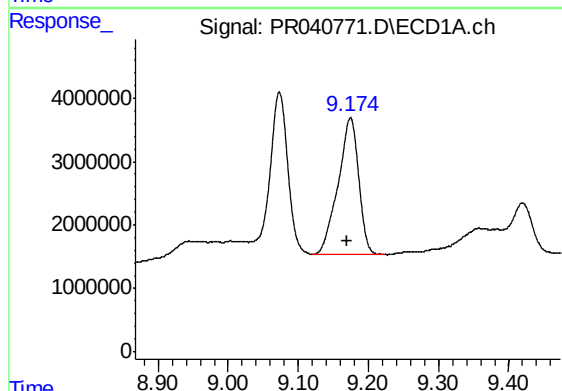
#38 AR-1262-3

R.T.: 9.073 min
Delta R.T.: 0.000 min
Response: 40659075
Conc: 187.86 ng/ml



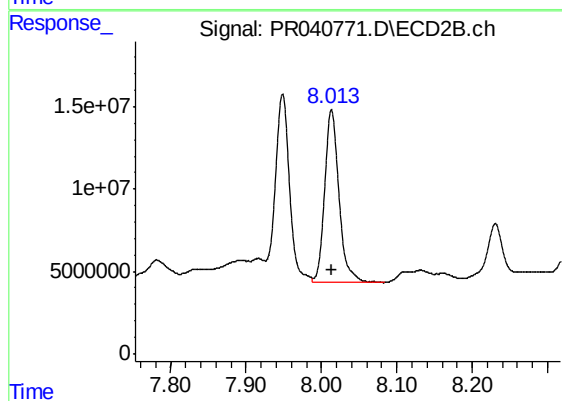
#38 AR-1262-3

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 169907627
Conc: 338.89 ng/ml



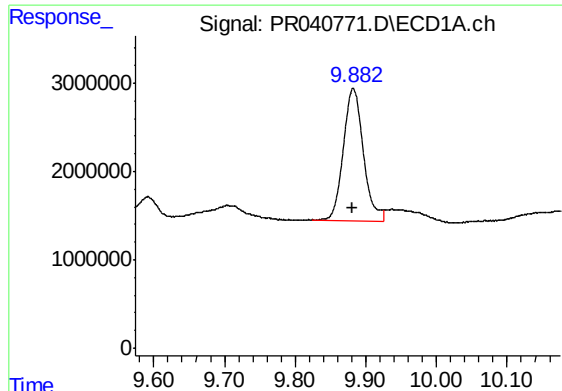
#39 AR-1262-4

R.T.: 9.174 min
Delta R.T.: 0.004 min
Response: 43651731
Conc: 273.36 ng/ml



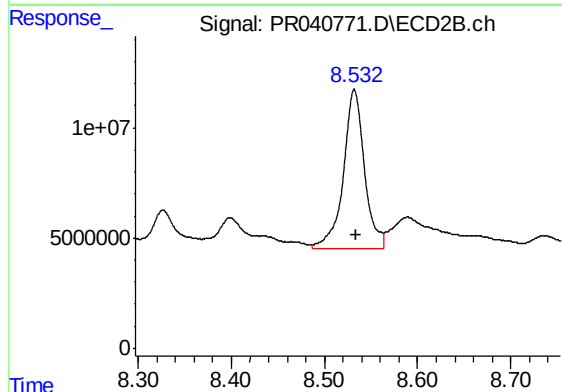
#39 AR-1262-4

R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 139604593
Conc: 150.83 ng/ml



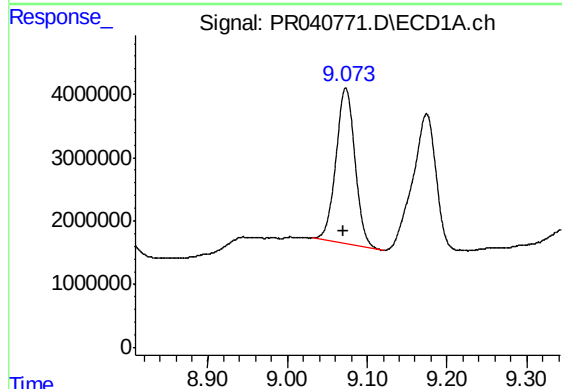
#40 AR-1262-5

R.T.: 9.882 min
Delta R.T.: 0.002 min
Response: 29635408
Conc: 249.58 ng/ml



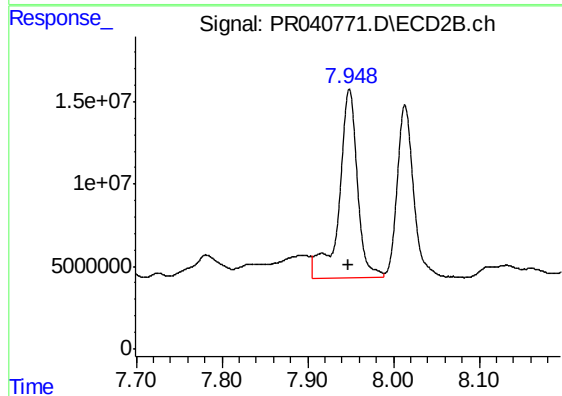
#40 AR-1262-5

R.T.: 8.532 min
Delta R.T.: -0.001 min
Response: 113587283
Conc: 258.72 ng/ml



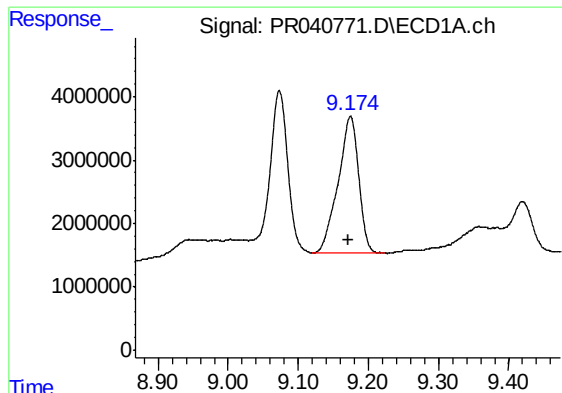
#41 AR-1268-1

R.T.: 9.073 min
Delta R.T.: 0.003 min
Response: 40659075
Conc: 91.49 ng/ml



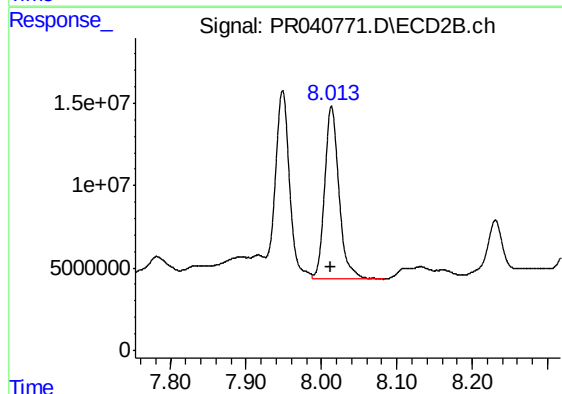
#41 AR-1268-1

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 169907627
Conc: 98.49 ng/ml



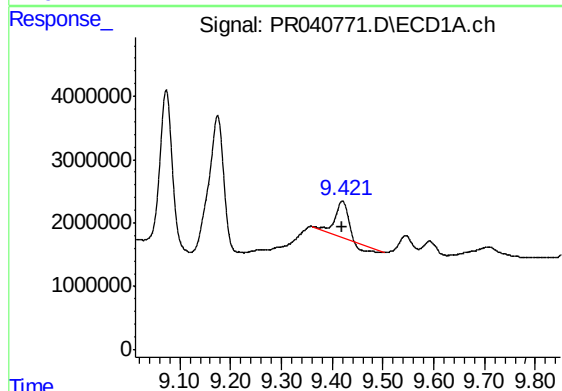
#42 AR-1268-2

R.T.: 9.174 min
Delta R.T.: 0.003 min
Response: 43651731
Conc: 108.35 ng/ml



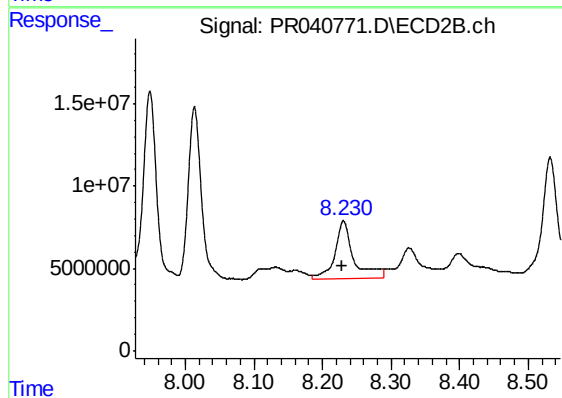
#42 AR-1268-2

R.T.: 8.014 min
Delta R.T.: 0.002 min
Response: 139604593
Conc: 86.06 ng/ml



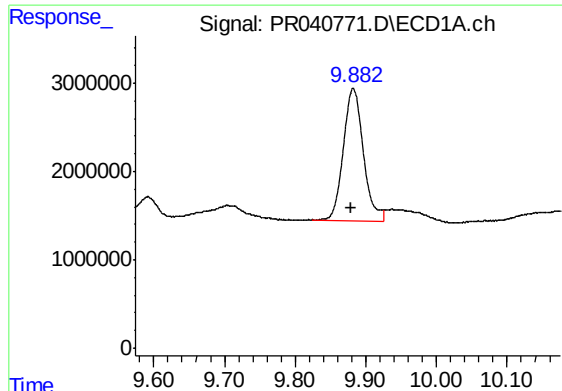
#43 AR-1268-3

R.T.: 9.420 min
Delta R.T.: 0.001 min
Response: 8760927
Conc: 26.00 ng/ml



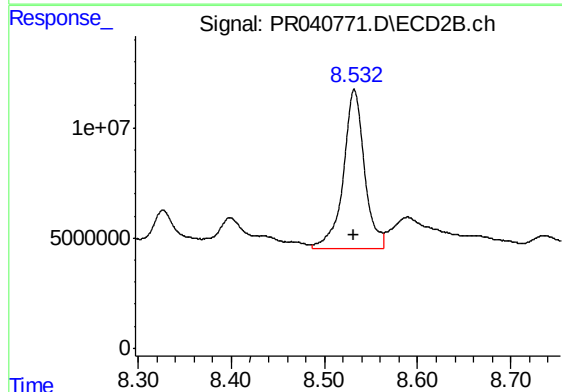
#43 AR-1268-3

R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 67019506
Conc: 49.58 ng/ml



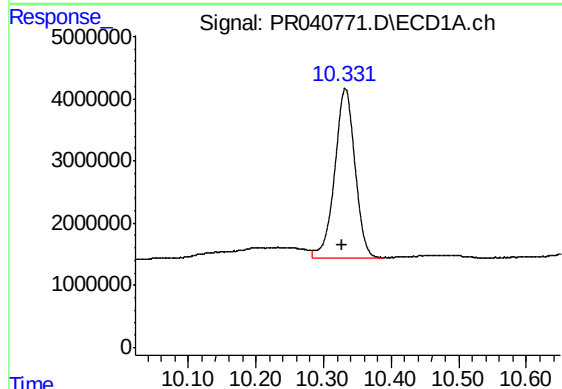
#44 AR-1268-4

R.T.: 9.882 min
Delta R.T.: 0.003 min
Response: 29635408
Conc: 204.05 ng/ml



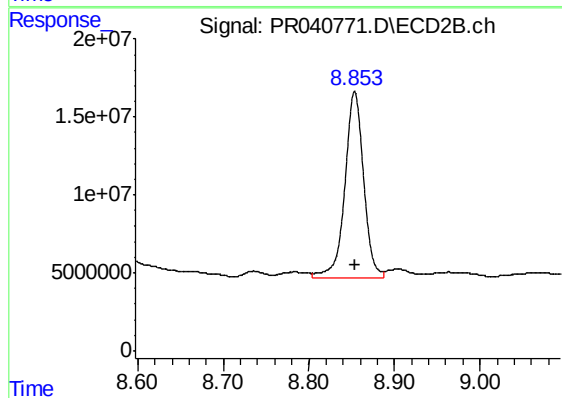
#44 AR-1268-4

R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 113587283
Conc: 209.19 ng/ml



#45 AR-1268-5

R.T.: 10.332 min
Delta R.T.: 0.004 min
Response: 56686918
Conc: 52.64 ng/ml



#45 AR-1268-5

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 182473768
Conc: 47.02 ng/ml