

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 21:42
 Operator : AJ\MA
 Sample : P2548-09
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:59:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 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...	3.651	2.893	117.7E6	97554784	19.181	20.953
2)	SA Decachlor...	9.532	8.121	50685053	85272982	39.035	38.300
Target Compounds							
3)	L1 AR-1016-1	4.904	3.999	10211974	185720	63.667	1.237 #
4)	L1 AR-1016-2	4.904	4.033	10211974	615643	39.774	2.778 #
5)	L1 AR-1016-3	4.954	4.206	10239932	3697902	59.488	30.014 #
6)	L1 AR-1016-4	5.056	4.238	5316974	1853160	40.087	17.744 #
7)	L1 AR-1016-5	5.419f	4.474	446415	3737048	3.308	28.216 #
8)	L2 AR-1221-1	3.859	3.109	2481632	271647	38.033	4.892 #
9)	L2 AR-1221-2	3.963	3.189	1643051	3369864	35.202	84.187 #
10)	L2 AR-1221-3	0.000	3.282	0	269897	N.D.	2.139 #
11)	L3 AR-1232-1	0.000	3.282	0	269897	N.D.	2.522 #
12)	L3 AR-1232-2	4.584	4.033	8624534	615643	121.386	5.942 #
13)	L3 AR-1232-3	4.904	4.206	10211974	3697902	89.373	66.872 #
14)	L3 AR-1232-4	5.056	4.286	5316974	2922762	91.874	57.173 #
15)	L3 AR-1232-5	5.151	4.474	2581541	3737048	58.008	67.471
16)	L4 AR-1242-1	4.904	3.999	10211974	185720	82.791	1.563 #
17)	L4 AR-1242-2	4.904	4.033	10211974	615643	51.962	3.471 #
18)	L4 AR-1242-3	4.954	4.206	10239932	3697902	76.339	37.649 #
19)	L4 AR-1242-4	5.056	4.286	5316974	2922762	51.394	29.508 #
20)	L4 AR-1242-5	5.846	4.829	4617273	6897081	43.887	58.537 #
21)	L5 AR-1248-1	4.904	3.999	10211974	185720	112.376	2.054 #
22)	L5 AR-1248-2	5.151	4.238	2581541	1853160	17.342	13.260
23)	L5 AR-1248-3	5.419f	4.286	446415	2922762	2.614	20.900 #
24)	L5 AR-1248-4	5.800	4.474	4676470	3737048	29.656	22.305
25)	L5 AR-1248-5	5.846	4.871	4617273	6935244	25.928	44.889 #
26)	L6 AR-1254-1	5.800	4.829	4676470	6897081	24.532	28.236
27)	L6 AR-1254-2	6.010	4.990	11315341	6046751	40.314	27.933 #
28)	L6 AR-1254-3	6.415	5.408	12413962	4742402	46.313	13.944 #
29)	L6 AR-1254-4	6.714	5.650	4245620	2655126	26.354	13.530 #
30)	L6 AR-1254-5	7.192	6.099	142.4E6	177.0E6	741.848	574.695
31)	L7 AR-1260-1	6.581	5.547	2248490	6735880	9.221	25.854 #
32)	L7 AR-1260-2	6.852	5.753	43674082	13460955	168.694	43.901 #
33)	L7 AR-1260-3	7.251	5.909	6267173	6203396	31.541	21.162 #
34)	L7 AR-1260-4	7.493	6.412	5809945	8738565	27.814	34.949 #
35)	L7 AR-1260-5	7.830	6.678	10048095	16444200	29.356	30.124
36)	L8 AR-1262-1	7.251	6.145	6267173	16743838	24.218	50.515 #
37)	L8 AR-1262-2	7.830	6.678	10048095	16444200	28.972	29.546
38)	L8 AR-1262-3	8.134	6.982	5514055	9381788	24.176	39.309 #
39)	L8 AR-1262-4	8.222	7.049	6036818	18226528	33.445	42.714 #
40)	L8 AR-1262-5	8.841	7.586	3973107	6538356	38.786	33.380
41)	L9 AR-1268-1	8.134	6.982	5514055	9381788	13.292	14.099

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 21:42
Operator : AJ\MA
Sample : P2548-09
Misc :
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:59:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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

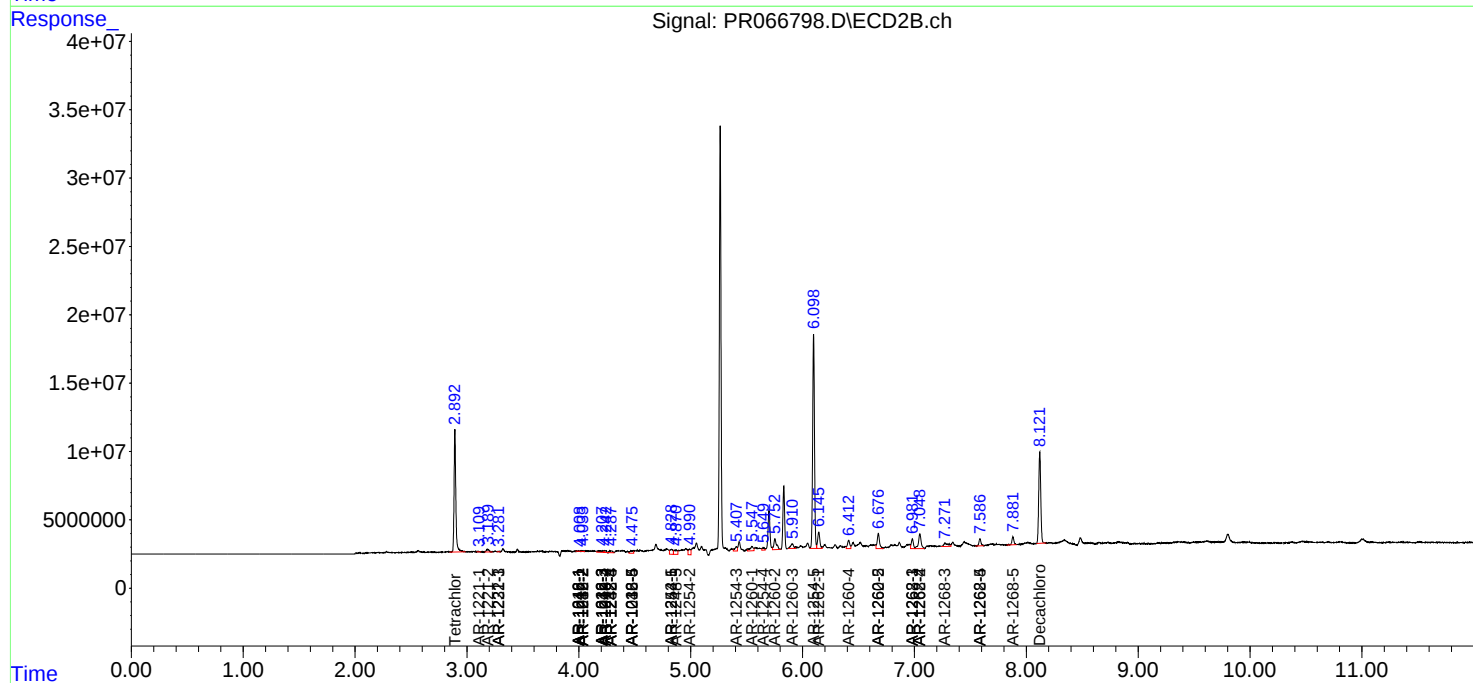
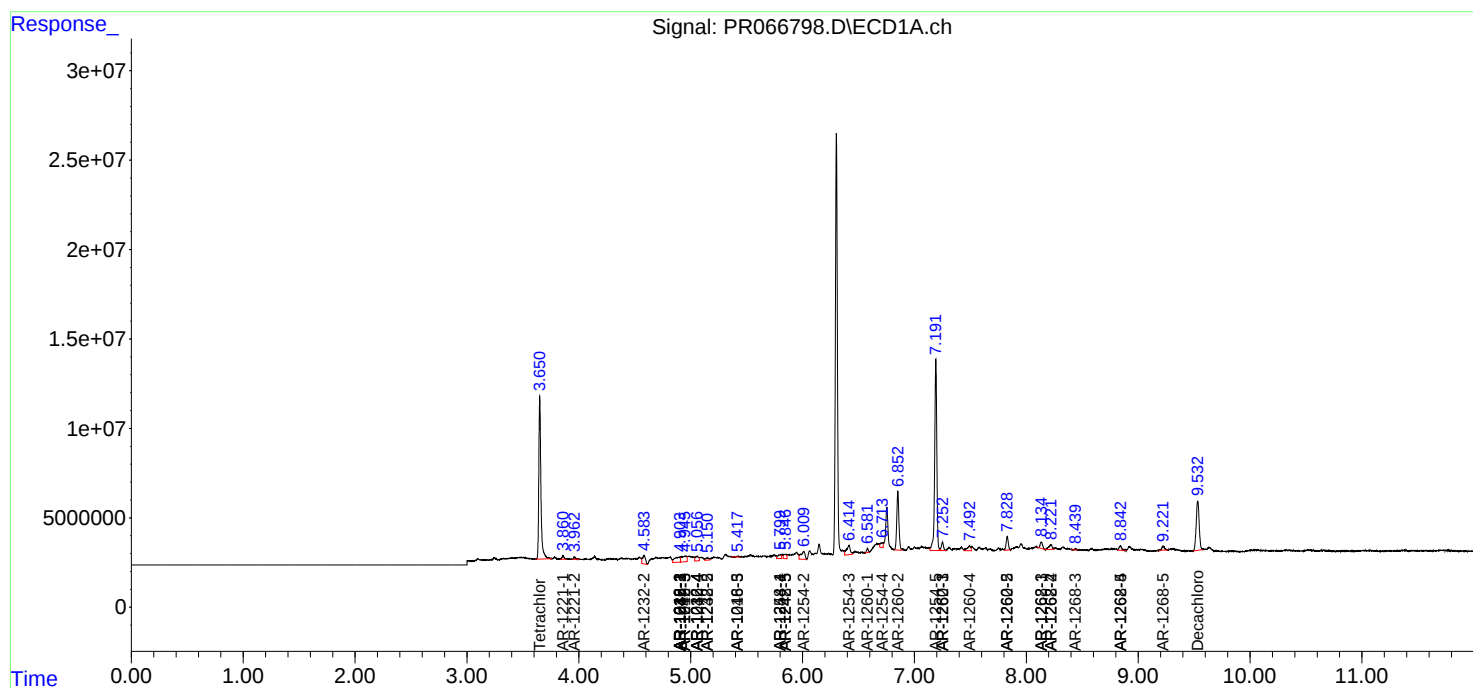
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.222	7.049	6036818	18226528	16.293	29.906 #
43)	L9 AR-1268-3	8.440	7.272	745390	6690697	2.291	12.509 #
44)	L9 AR-1268-4	8.841	7.586	3973107	6538356	34.984	29.664
45)	L9 AR-1268-5	9.224	7.881	3879100	7300935	4.605	4.894

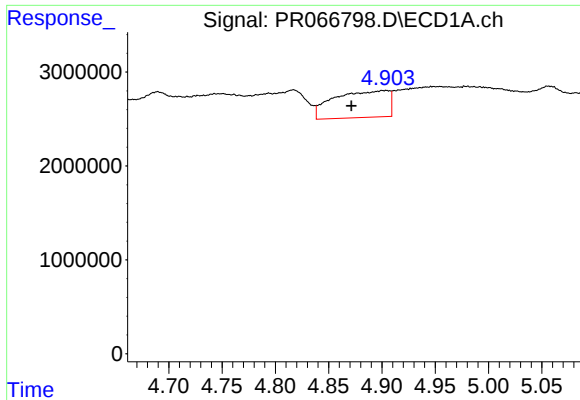
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 21:42
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Integration File signal 1: autoint1.e
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Quant Time: May 22 22:59:40 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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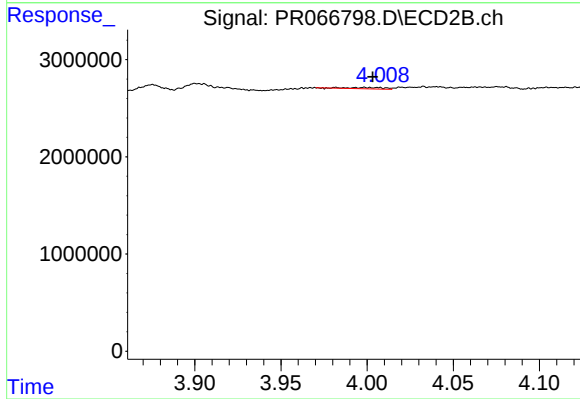
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





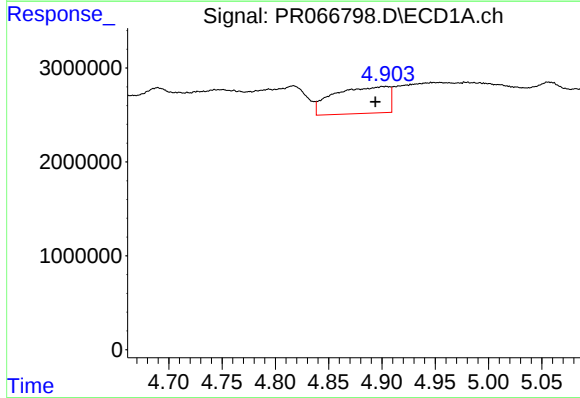
#3 AR-1016-1

R.T.: 4.904 min
Delta R.T.: 0.032 min
Response: 10211974
Conc: 63.67 ng/ml



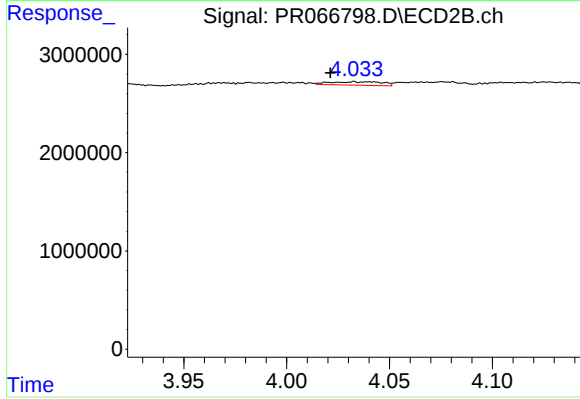
#3 AR-1016-1

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 185720
Conc: 1.24 ng/ml



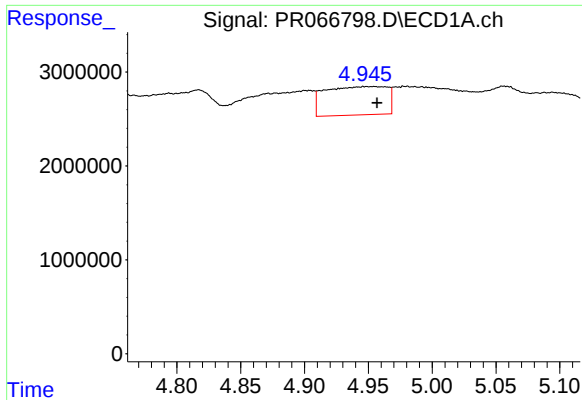
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: 0.010 min
Response: 10211974
Conc: 39.77 ng/ml



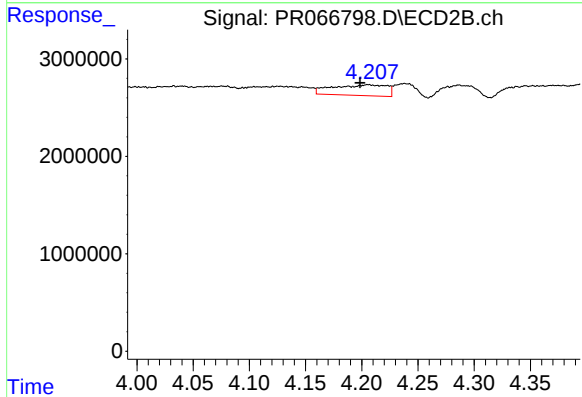
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: 0.011 min
Response: 615643
Conc: 2.78 ng/ml



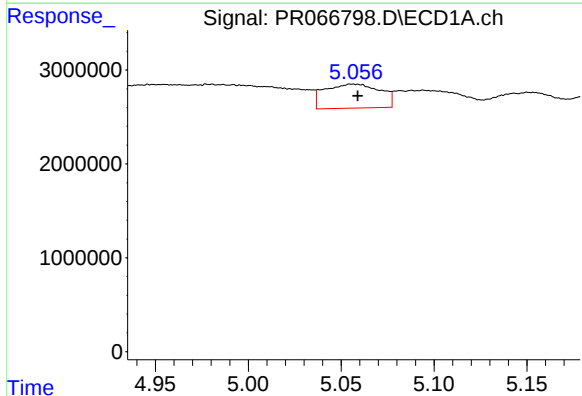
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: -0.003 min
Response: 10239932
Conc: 59.49 ng/ml



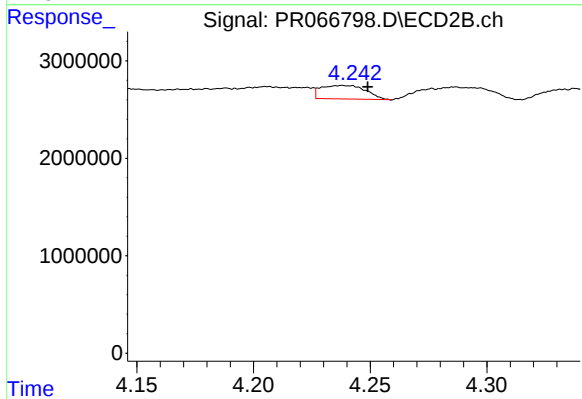
#5 AR-1016-3

R.T.: 4.206 min
Delta R.T.: 0.007 min
Response: 3697902
Conc: 30.01 ng/ml



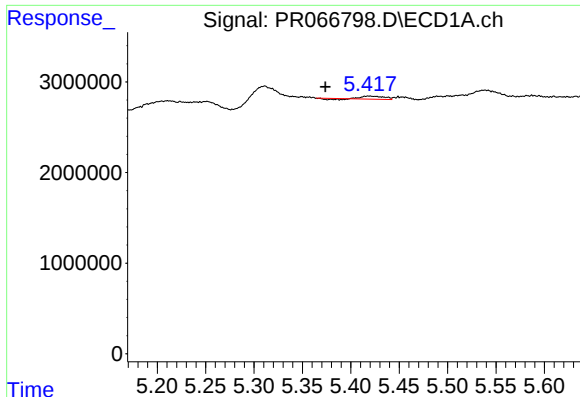
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 5316974
Conc: 40.09 ng/ml



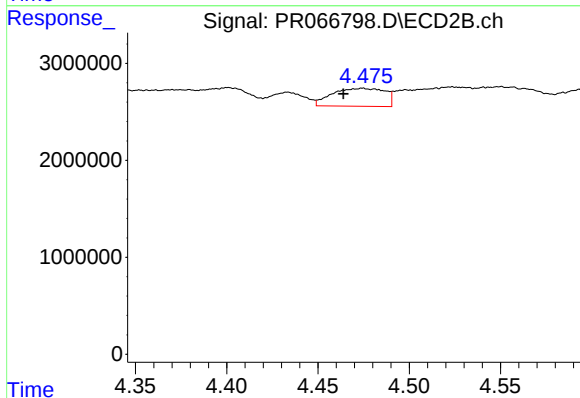
#6 AR-1016-4

R.T.: 4.238 min
Delta R.T.: -0.011 min
Response: 1853160
Conc: 17.74 ng/ml



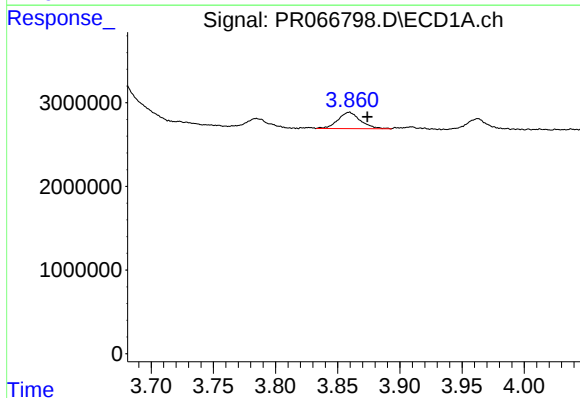
#7 AR-1016-5

R.T.: 5.419 min
Delta R.T.: 0.045 min
Response: 446415
Conc: 3.31 ng/ml



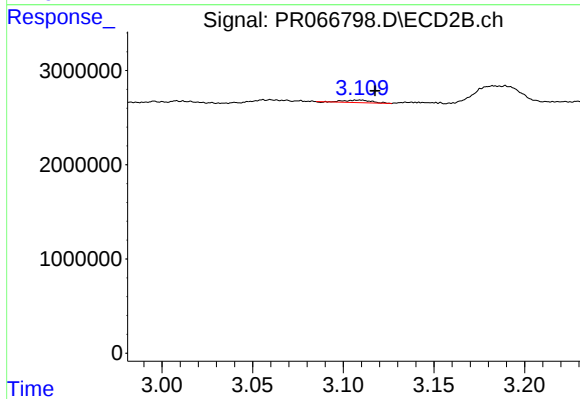
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: 0.011 min
Response: 3737048
Conc: 28.22 ng/ml



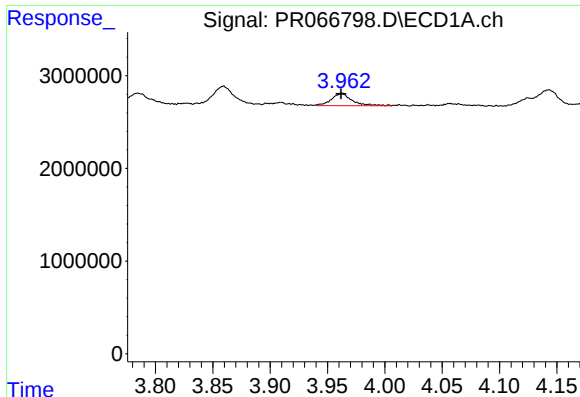
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 2481632
Conc: 38.03 ng/ml



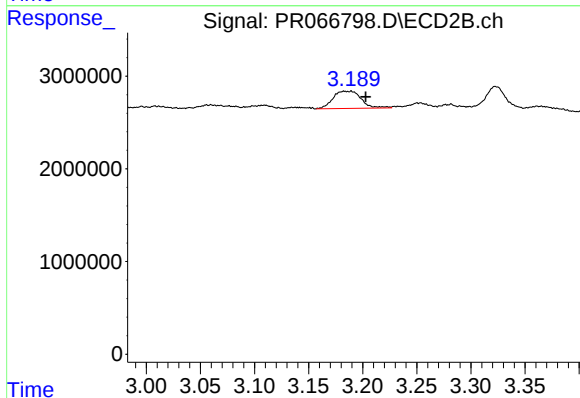
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.008 min
Response: 271647
Conc: 4.89 ng/ml



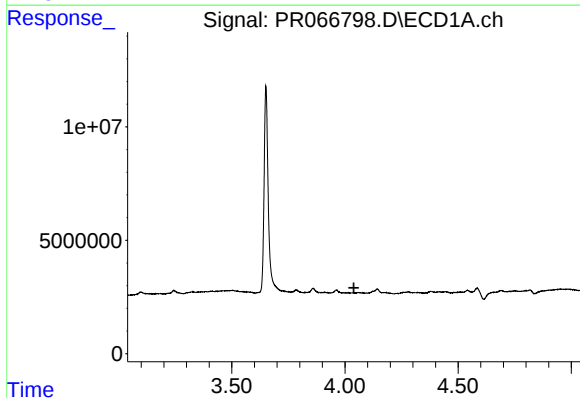
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 1643051
Conc: 35.20 ng/ml



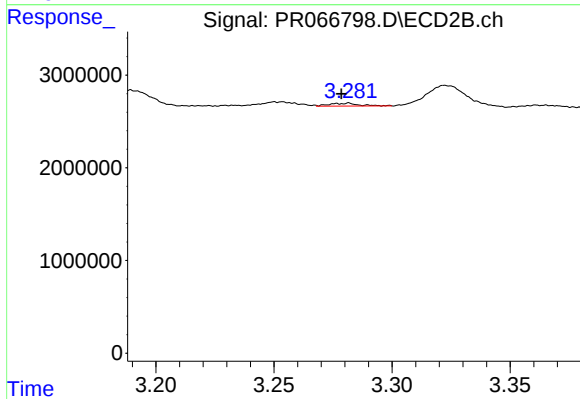
#9 AR-1221-2

R.T.: 3.189 min
Delta R.T.: -0.014 min
Response: 3369864
Conc: 84.19 ng/ml



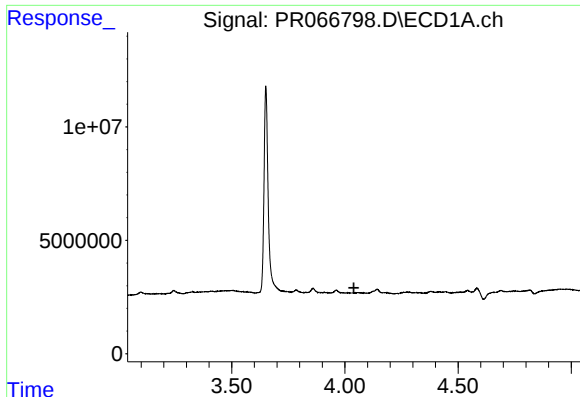
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.039 min
Response: 0
Conc: N.D.



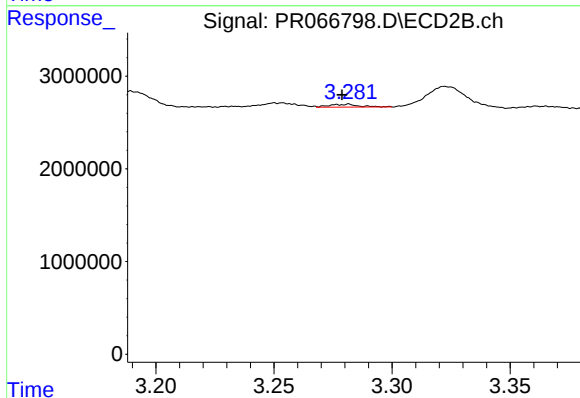
#10 AR-1221-3

R.T.: 3.282 min
Delta R.T.: 0.003 min
Response: 269897
Conc: 2.14 ng/ml



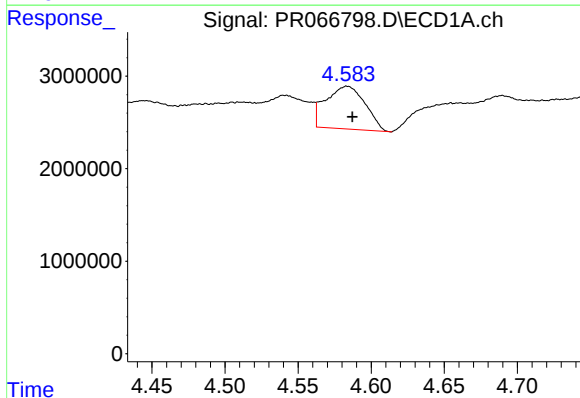
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.040 min
Response: 0
Conc: N.D.



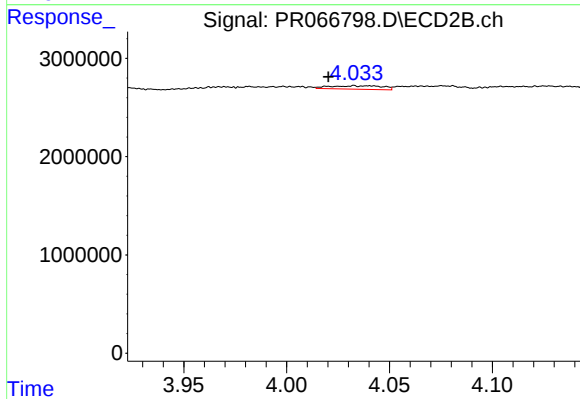
#11 AR-1232-1

R.T.: 3.282 min
Delta R.T.: 0.003 min
Response: 269897
Conc: 2.52 ng/ml



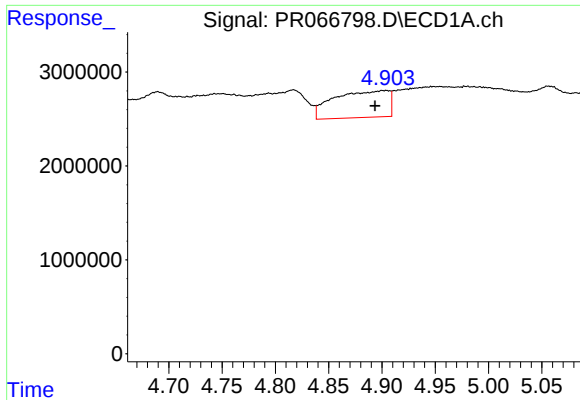
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.004 min
Response: 8624534
Conc: 121.39 ng/ml



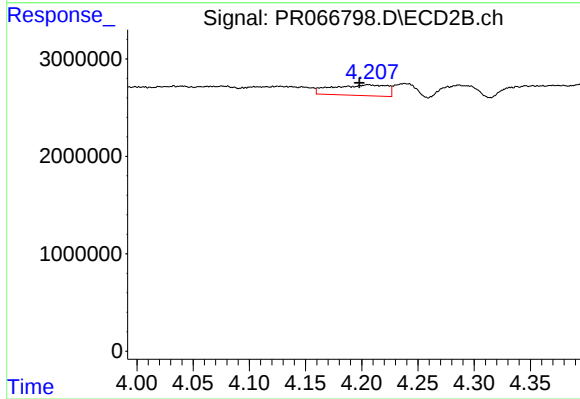
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: 0.012 min
Response: 615643
Conc: 5.94 ng/ml



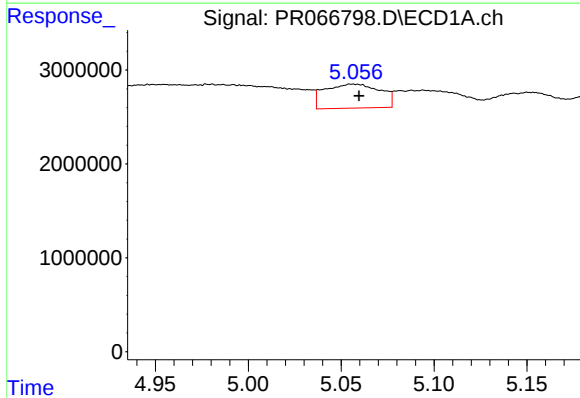
#13 AR-1232-3

R.T.: 4.904 min
Delta R.T.: 0.010 min
Response: 10211974
Conc: 89.37 ng/ml



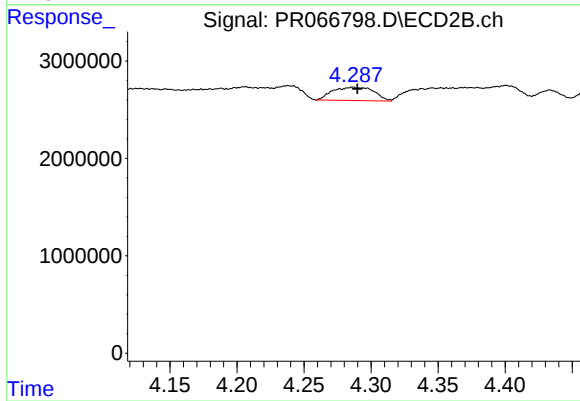
#13 AR-1232-3

R.T.: 4.206 min
Delta R.T.: 0.008 min
Response: 3697902
Conc: 66.87 ng/ml



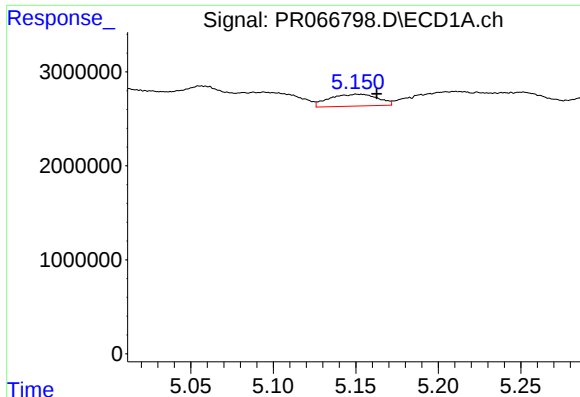
#14 AR-1232-4

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 5316974
Conc: 91.87 ng/ml



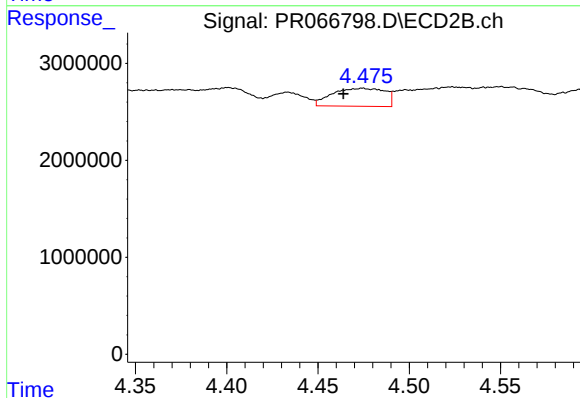
#14 AR-1232-4

R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 2922762
Conc: 57.17 ng/ml



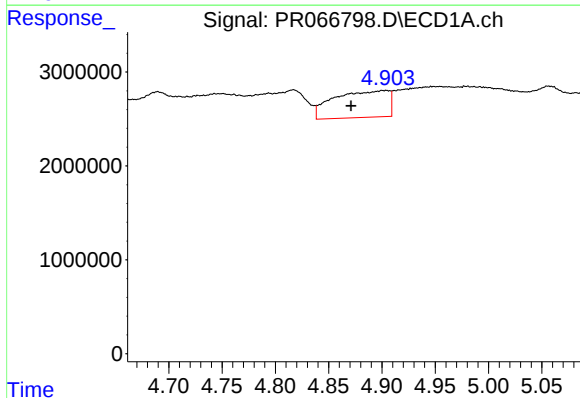
#15 AR-1232-5

R.T.: 5.151 min
Delta R.T.: -0.011 min
Response: 2581541
Conc: 58.01 ng/ml



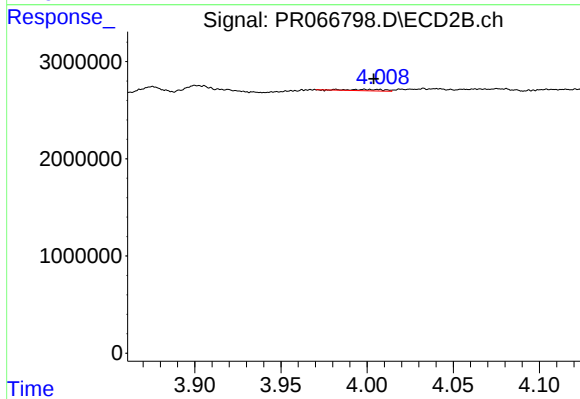
#15 AR-1232-5

R.T.: 4.474 min
Delta R.T.: 0.011 min
Response: 3737048
Conc: 67.47 ng/ml



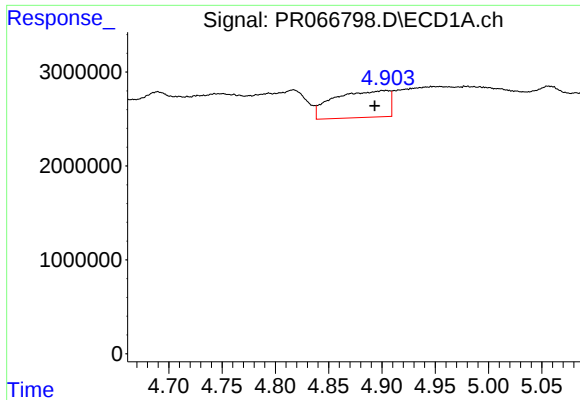
#16 AR-1242-1

R.T.: 4.904 min
Delta R.T.: 0.033 min
Response: 10211974
Conc: 82.79 ng/ml



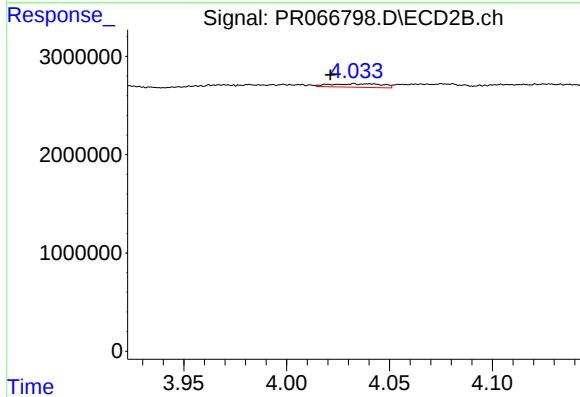
#16 AR-1242-1

R.T.: 3.999 min
Delta R.T.: -0.005 min
Response: 185720
Conc: 1.56 ng/ml



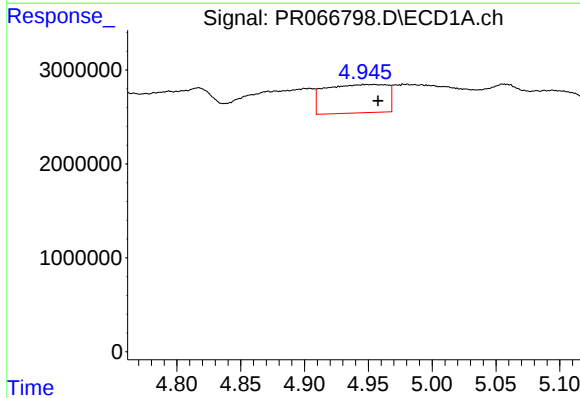
#17 AR-1242-2

R.T.: 4.904 min
Delta R.T.: 0.011 min
Response: 10211974
Conc: 51.96 ng/ml



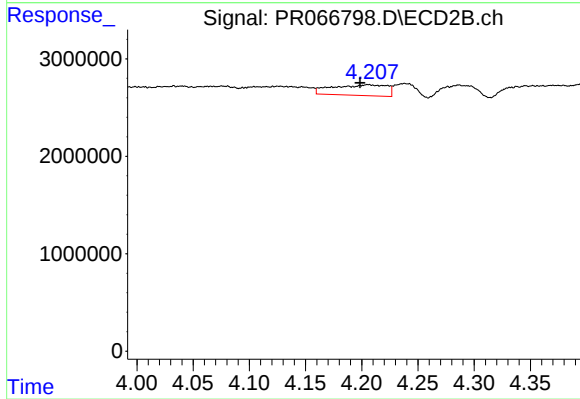
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: 0.011 min
Response: 615643
Conc: 3.47 ng/ml



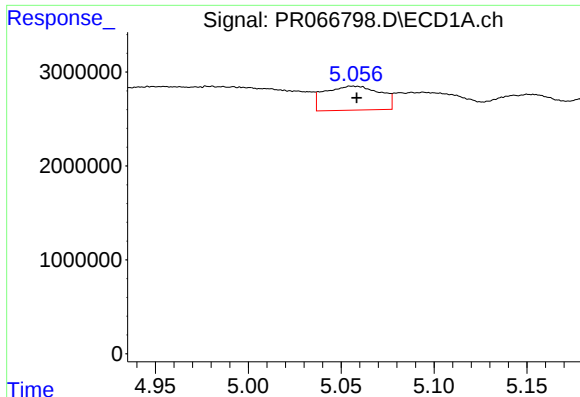
#18 AR-1242-3

R.T.: 4.954 min
Delta R.T.: -0.003 min
Response: 10239932
Conc: 76.34 ng/ml



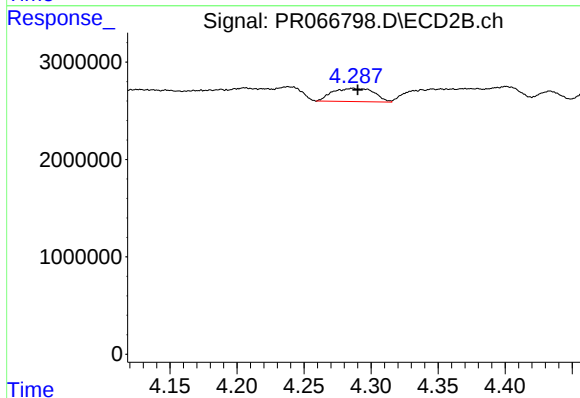
#18 AR-1242-3

R.T.: 4.206 min
Delta R.T.: 0.007 min
Response: 3697902
Conc: 37.65 ng/ml



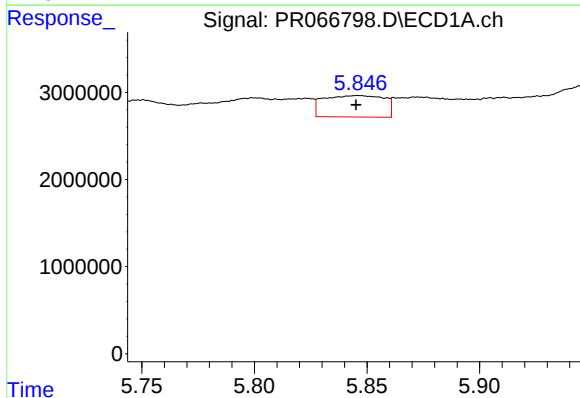
#19 AR-1242-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 5316974
Conc: 51.39 ng/ml



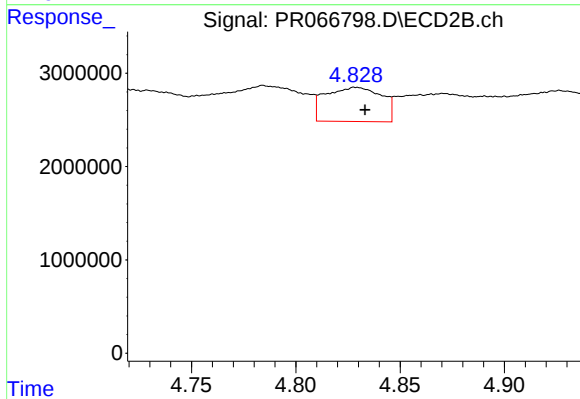
#19 AR-1242-4

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 2922762
Conc: 29.51 ng/ml



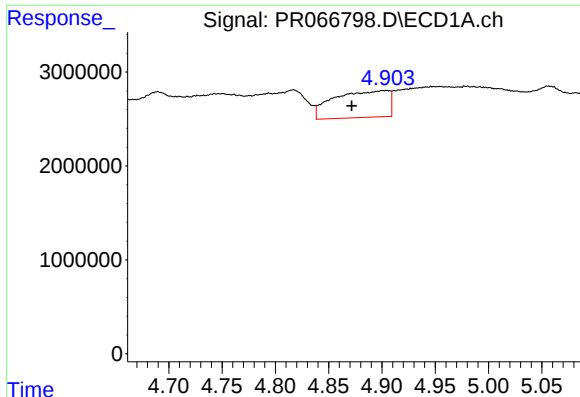
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 4617273
Conc: 43.89 ng/ml



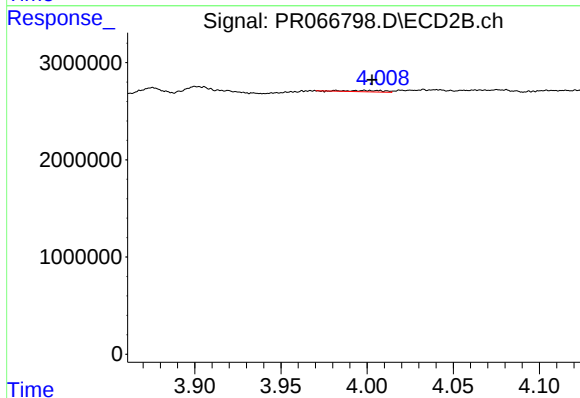
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 6897081
Conc: 58.54 ng/ml



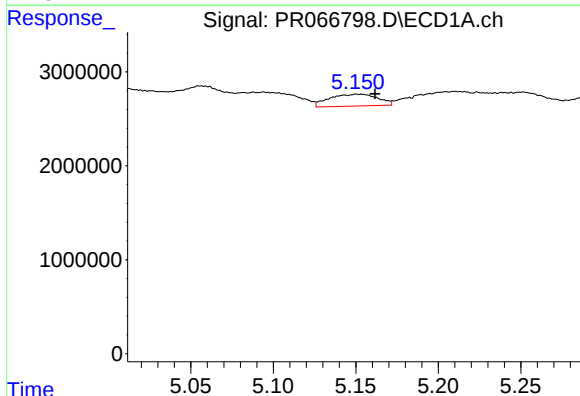
#21 AR-1248-1

R.T.: 4.904 min
Delta R.T.: 0.032 min
Response: 10211974
Conc: 112.38 ng/ml



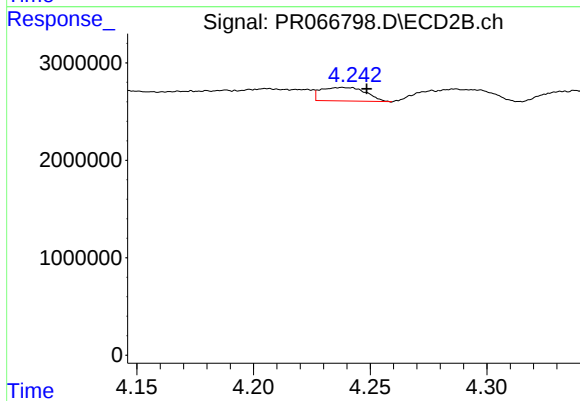
#21 AR-1248-1

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 185720
Conc: 2.05 ng/ml



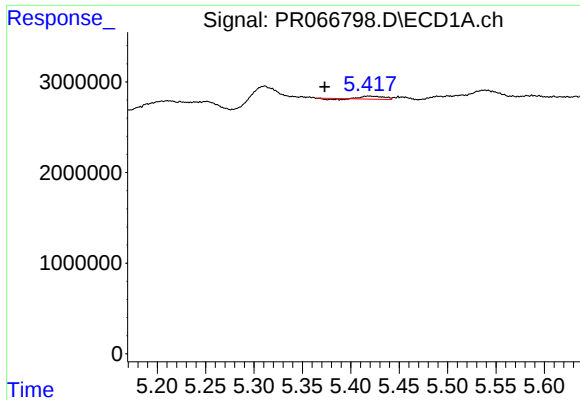
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: -0.011 min
Response: 2581541
Conc: 17.34 ng/ml



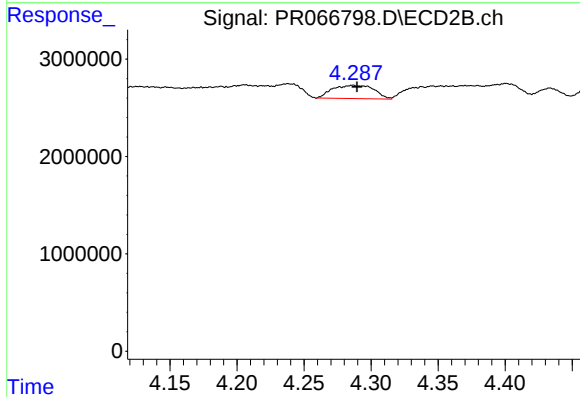
#22 AR-1248-2

R.T.: 4.238 min
Delta R.T.: -0.010 min
Response: 1853160
Conc: 13.26 ng/ml



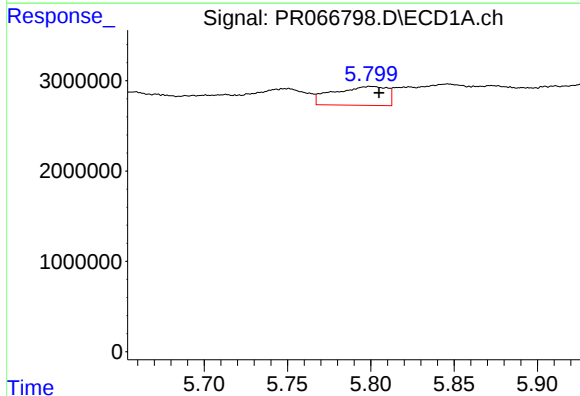
#23 AR-1248-3

R.T.: 5.419 min
Delta R.T.: 0.046 min
Response: 446415
Conc: 2.61 ng/ml



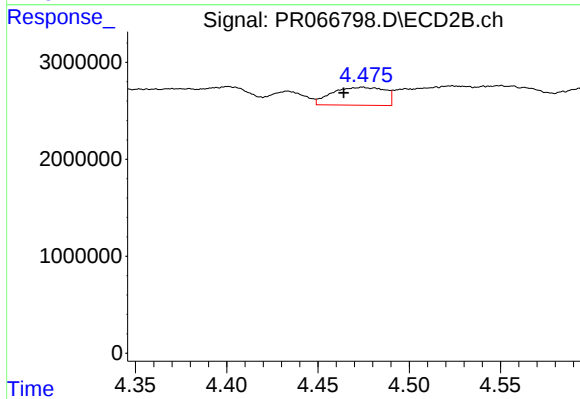
#23 AR-1248-3

R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 2922762
Conc: 20.90 ng/ml



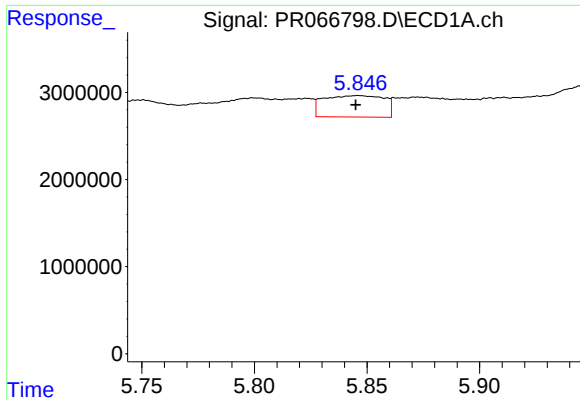
#24 AR-1248-4

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 4676470
Conc: 29.66 ng/ml



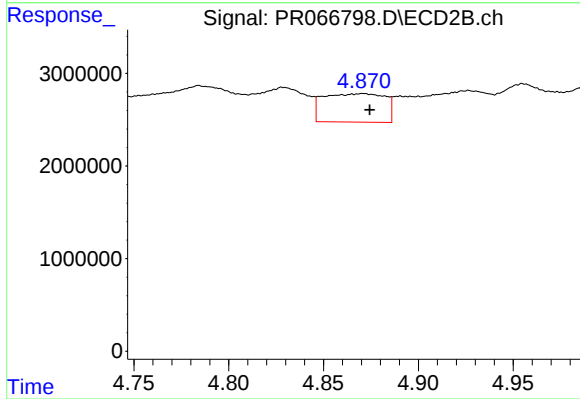
#24 AR-1248-4

R.T.: 4.474 min
Delta R.T.: 0.010 min
Response: 3737048
Conc: 22.30 ng/ml



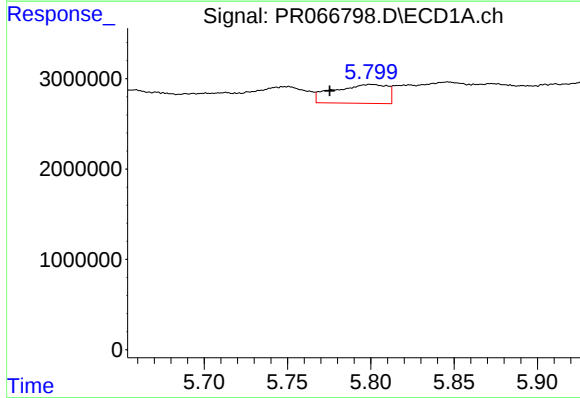
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 4617273
Conc: 25.93 ng/ml



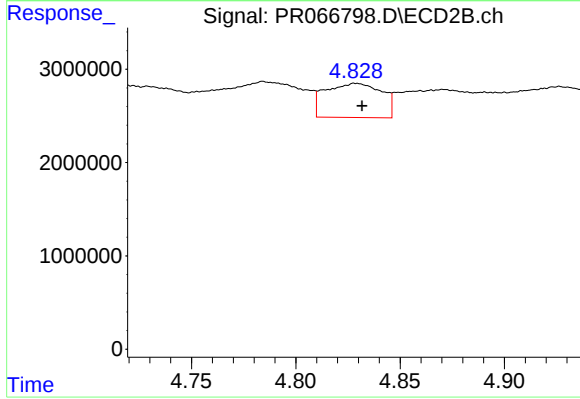
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 6935244
Conc: 44.89 ng/ml



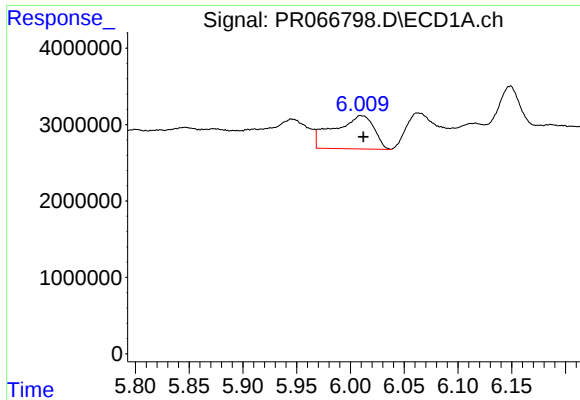
#26 AR-1254-1

R.T.: 5.800 min
Delta R.T.: 0.025 min
Response: 4676470
Conc: 24.53 ng/ml



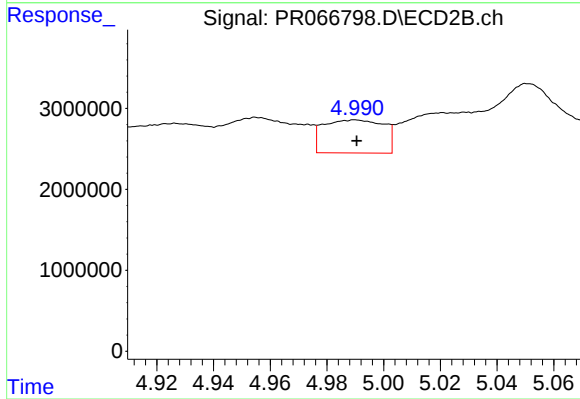
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 6897081
Conc: 28.24 ng/ml



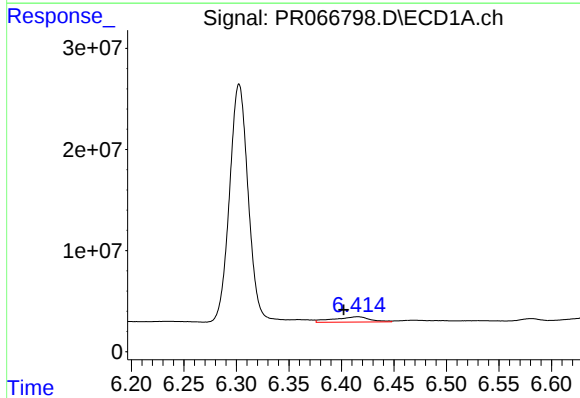
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 11315341
Conc: 40.31 ng/ml



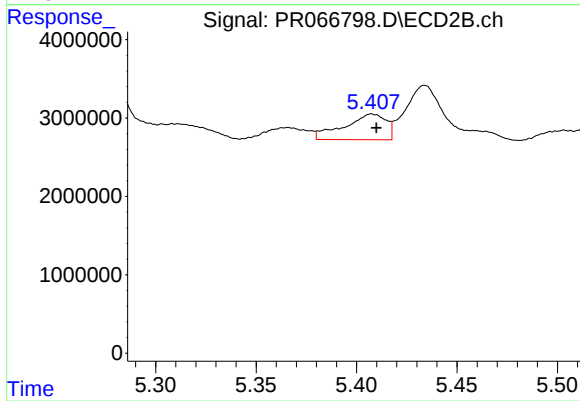
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 6046751
Conc: 27.93 ng/ml



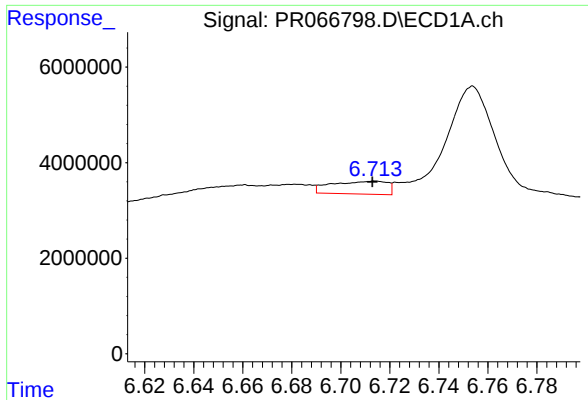
#28 AR-1254-3

R.T.: 6.415 min
Delta R.T.: 0.013 min
Response: 12413962
Conc: 46.31 ng/ml



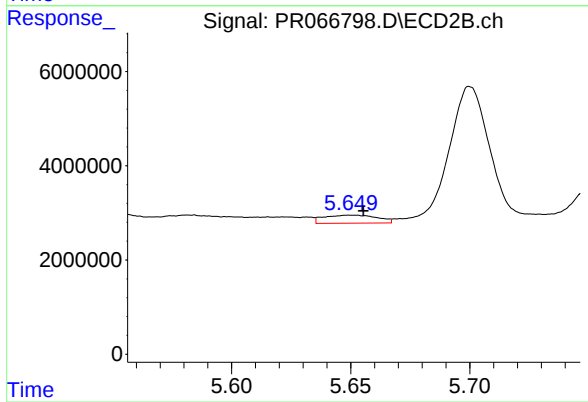
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 4742402
Conc: 13.94 ng/ml



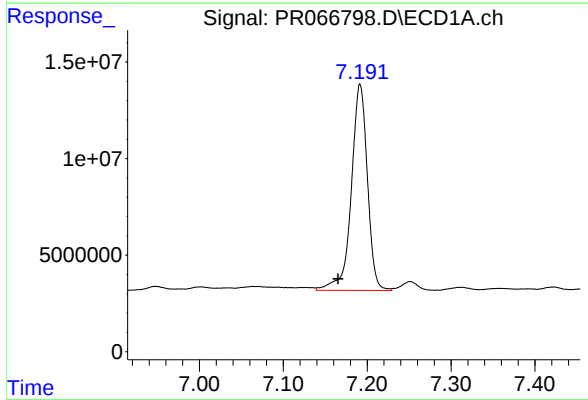
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: 0.001 min
Response: 4245620
Conc: 26.35 ng/ml



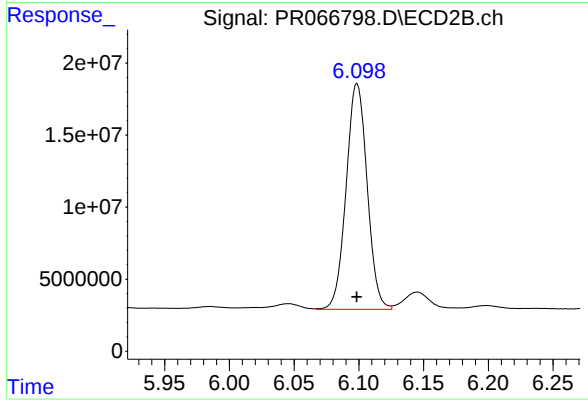
#29 AR-1254-4

R.T.: 5.650 min
Delta R.T.: -0.005 min
Response: 2655126
Conc: 13.53 ng/ml



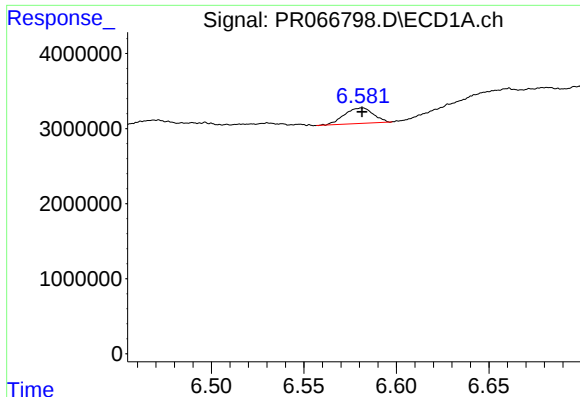
#30 AR-1254-5

R.T.: 7.192 min
Delta R.T.: 0.026 min
Response: 142439467
Conc: 741.85 ng/ml



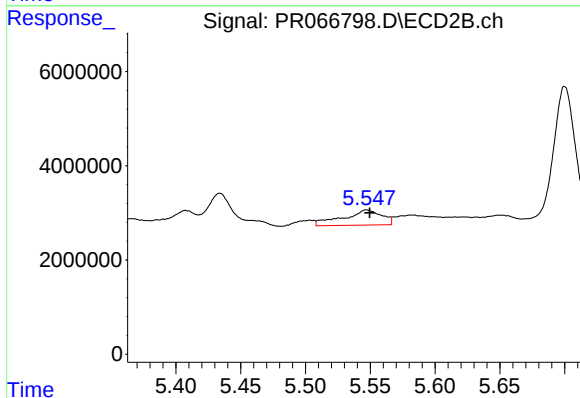
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 176989618
Conc: 574.70 ng/ml



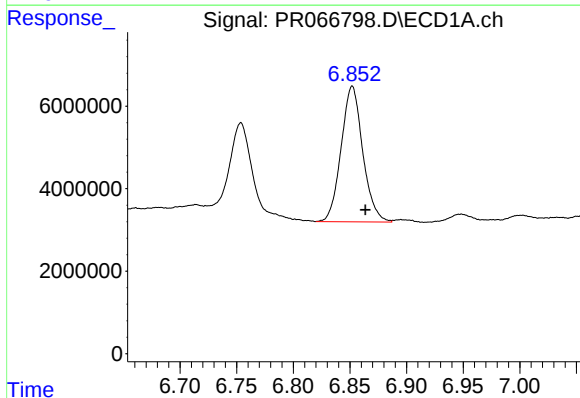
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 2248490
Conc: 9.22 ng/ml



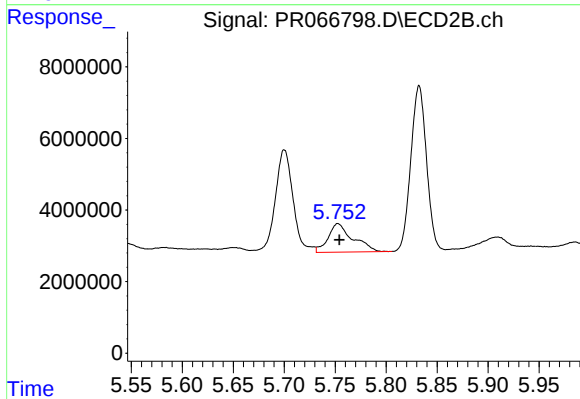
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 6735880
Conc: 25.85 ng/ml



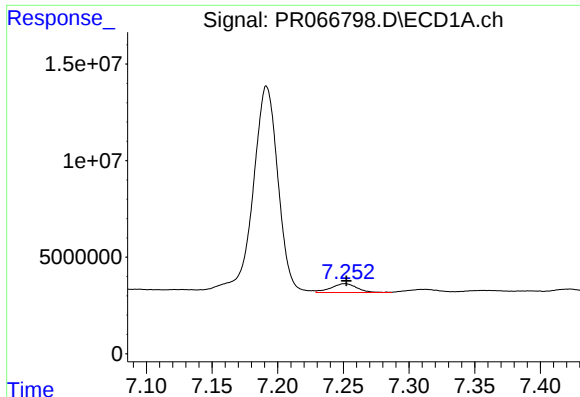
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 43674082
Conc: 168.69 ng/ml



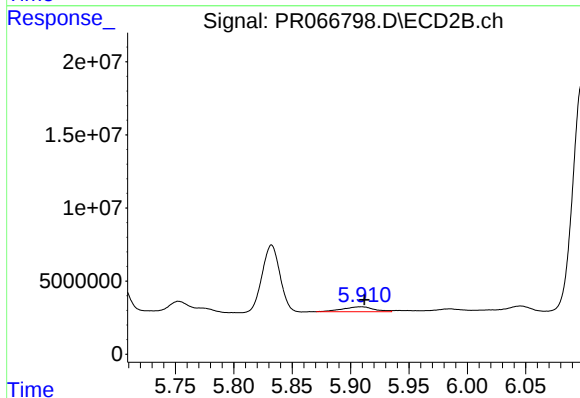
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 13460955
Conc: 43.90 ng/ml



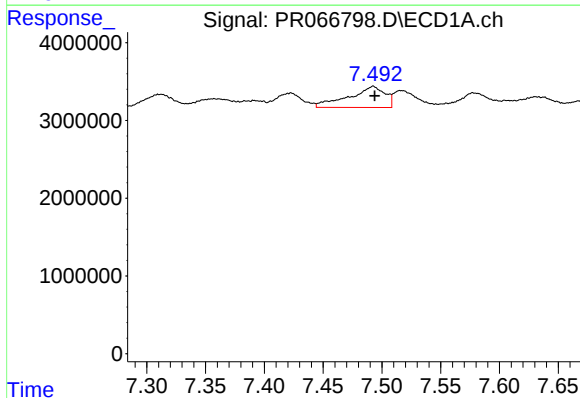
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 6267173
Conc: 31.54 ng/ml



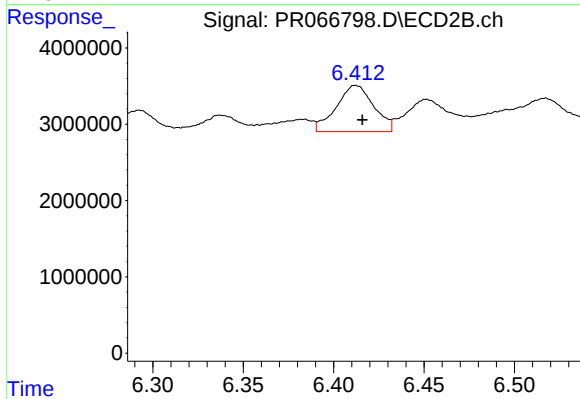
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 6203396
Conc: 21.16 ng/ml



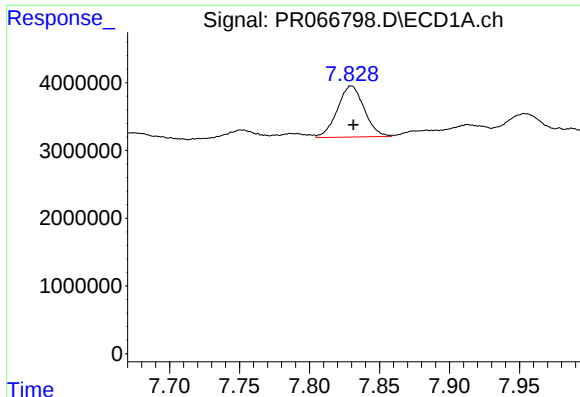
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: -0.001 min
Response: 5809945
Conc: 27.81 ng/ml



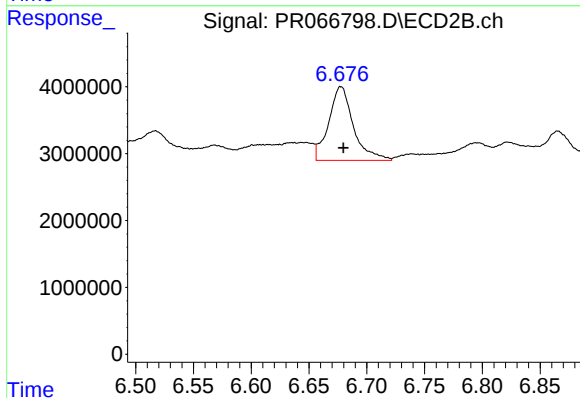
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 8738565
Conc: 34.95 ng/ml



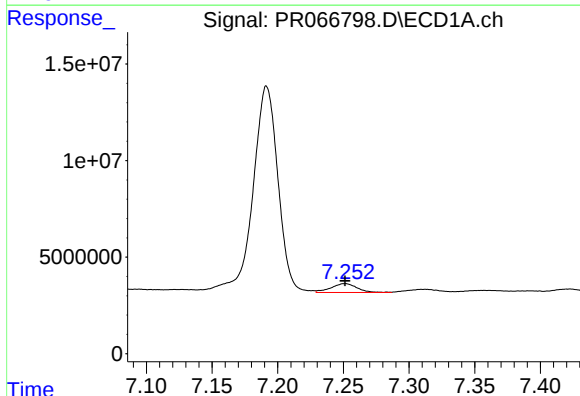
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 10048095
Conc: 29.36 ng/ml



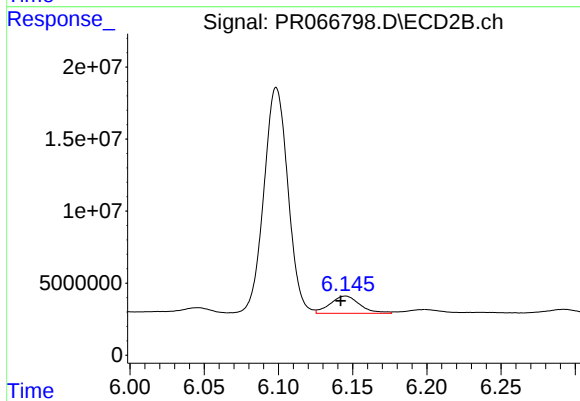
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 16444200
Conc: 30.12 ng/ml



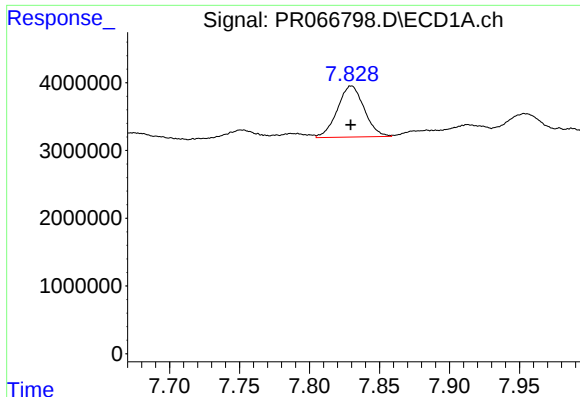
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 6267173
Conc: 24.22 ng/ml



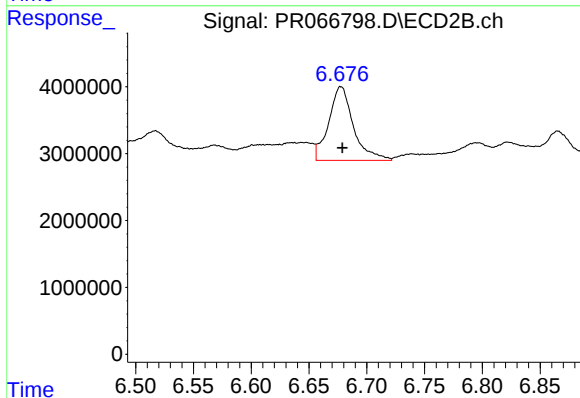
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: 0.003 min
Response: 16743838
Conc: 50.51 ng/ml



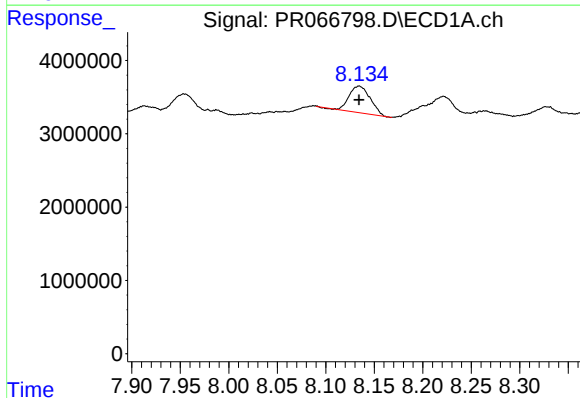
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 10048095
Conc: 28.97 ng/ml



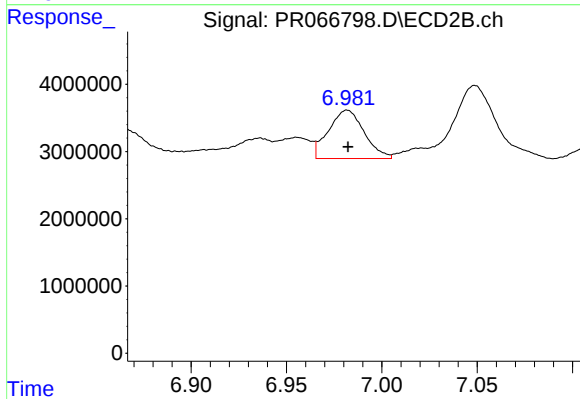
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 16444200
Conc: 29.55 ng/ml



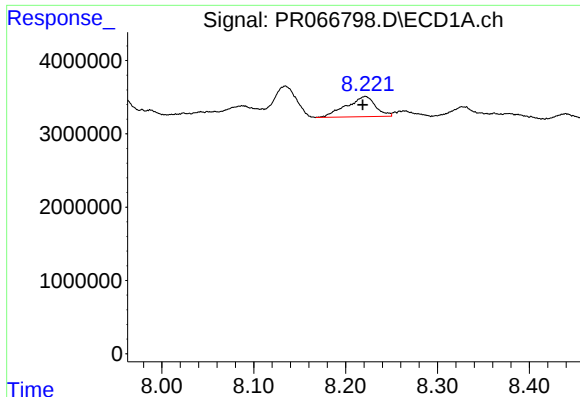
#38 AR-1262-3

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 5514055
Conc: 24.18 ng/ml



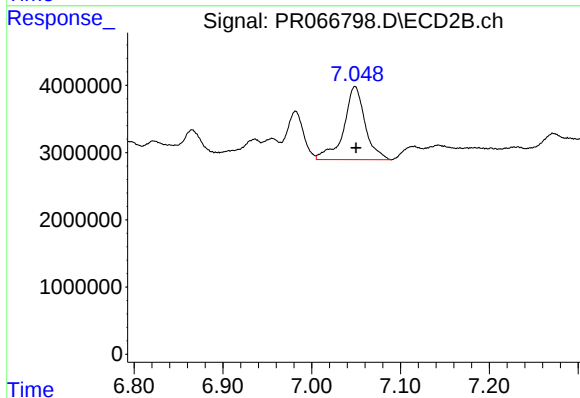
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 9381788
Conc: 39.31 ng/ml



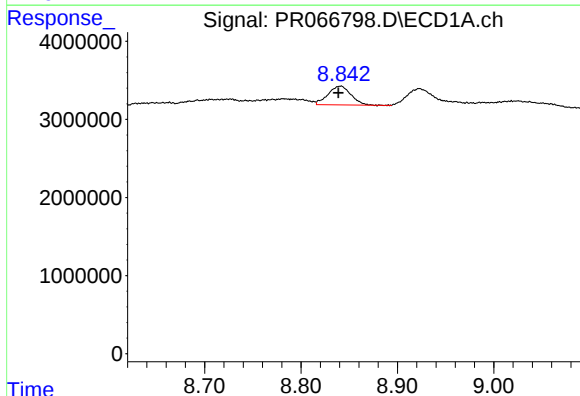
#39 AR-1262-4

R.T.: 8.222 min
Delta R.T.: 0.003 min
Response: 6036818
Conc: 33.45 ng/ml



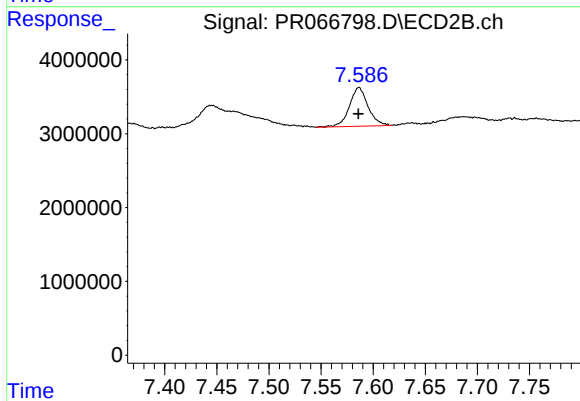
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 18226528
Conc: 42.71 ng/ml



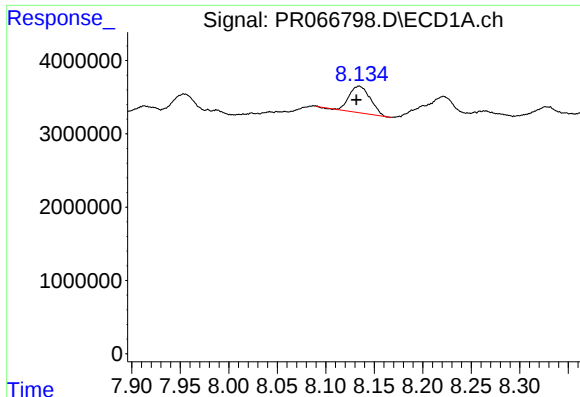
#40 AR-1262-5

R.T.: 8.841 min
Delta R.T.: 0.003 min
Response: 3973107
Conc: 38.79 ng/ml



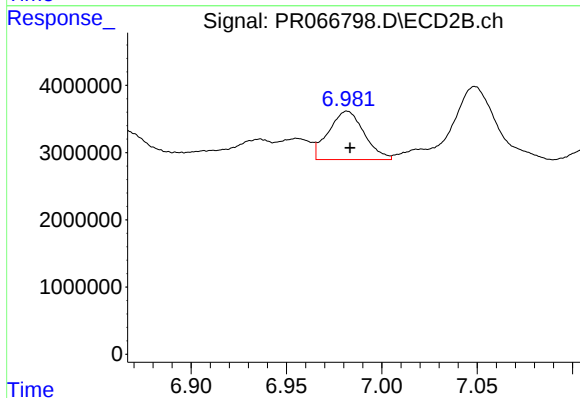
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 6538356
Conc: 33.38 ng/ml



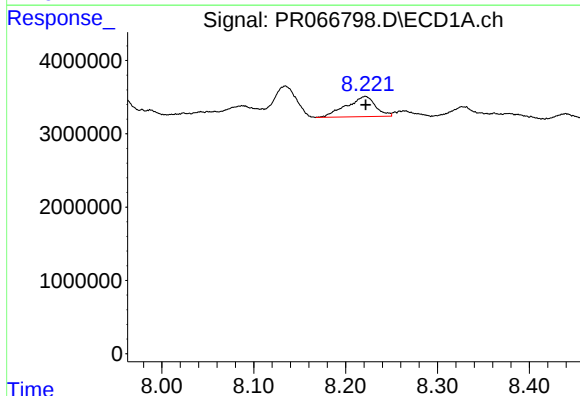
#41 AR-1268-1

R.T.: 8.134 min
Delta R.T.: 0.003 min
Response: 5514055
Conc: 13.29 ng/ml



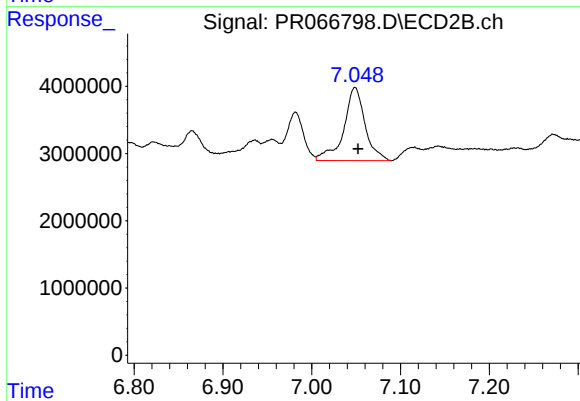
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 9381788
Conc: 14.10 ng/ml



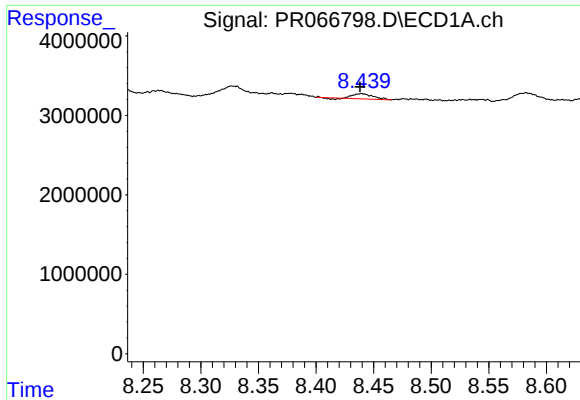
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 6036818
Conc: 16.29 ng/ml



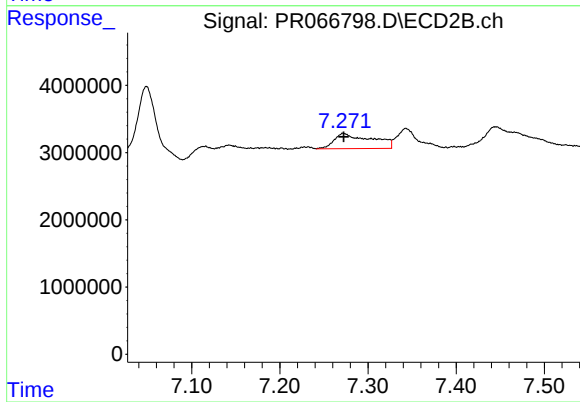
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.004 min
Response: 18226528
Conc: 29.91 ng/ml



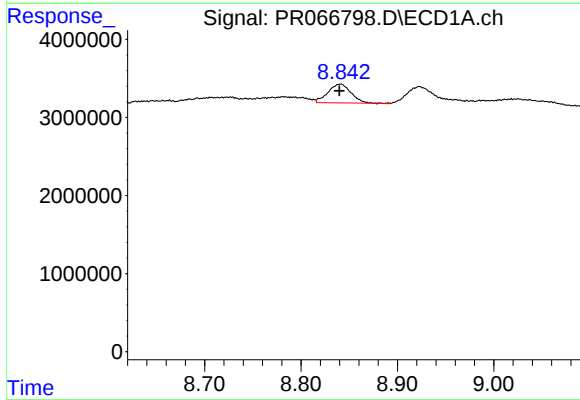
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: 0.002 min
Response: 745390
Conc: 2.29 ng/ml



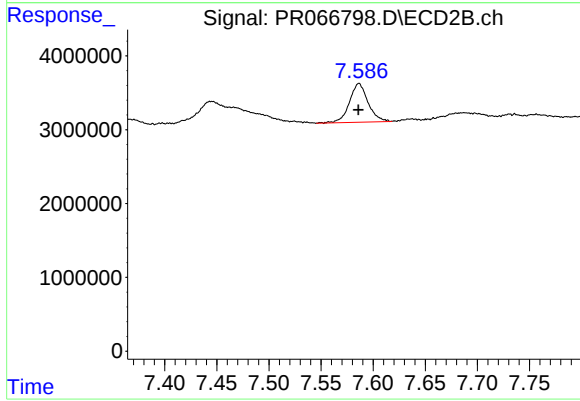
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 6690697
Conc: 12.51 ng/ml



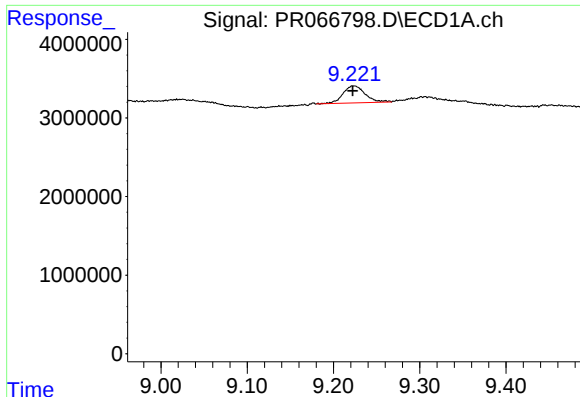
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: 0.001 min
Response: 3973107
Conc: 34.98 ng/ml



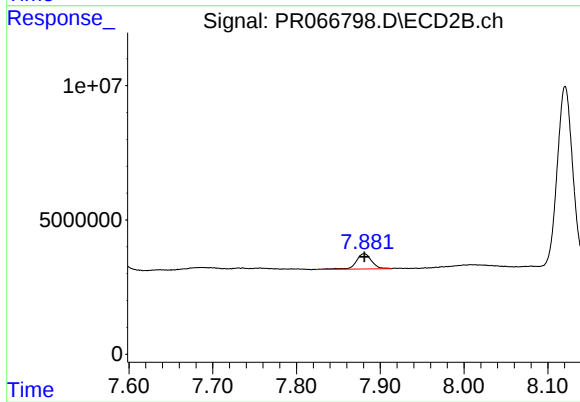
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 6538356
Conc: 29.66 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.001 min
Response: 3879100
Conc: 4.61 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 7300935
Conc: 4.89 ng/ml