

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 21:58
 Operator : AJ\MA
 Sample : P2569-16
 Misc :
 ALS Vial : 112 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:53:31 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	2.892	99722622	83030129	16.256	17.833
2)	SA Decachlor...	9.528	8.117	47417877	66874473	36.518	30.036
Target Compounds							
3)	L1 AR-1016-1	4.821f	3.982	19392740	100641	120.906	0.670 #
4)	L1 AR-1016-2	4.934f	4.035	12887750	967286	50.196	4.365 #
5)	L1 AR-1016-3	4.965	4.205	6728827	1772543	39.090	14.387 #
6)	L1 AR-1016-4	5.055	4.240	2526723	1780047	19.050	17.044
7)	L1 AR-1016-5	5.334f	4.478	304572	4031123	2.257	30.436 #
8)	L2 AR-1221-1	0.000	3.108	0	204227	N.D.	3.678 #
9)	L2 AR-1221-2	3.961	3.192	1101956	1288621	23.610	32.193 #
10)	L2 AR-1221-3	0.000	3.279	0	132313	N.D.	1.049 #
11)	L3 AR-1232-1	0.000	3.279	0	132313	N.D.	1.236 #
12)	L3 AR-1232-2	4.580	4.035	7813224	967286	109.967	9.336 #
13)	L3 AR-1232-3	4.934f	4.205	12887750	1772543	112.791	32.054 #
14)	L3 AR-1232-4	5.055	4.288	2526723	2579782	43.660	50.464
15)	L3 AR-1232-5	5.155	4.478	1178622	4031123	26.484	72.780 #
16)	L4 AR-1242-1	4.821f	3.982	19392740	100641	157.221	0.847 #
17)	L4 AR-1242-2	4.934f	4.035	12887750	967286	65.577	5.453 #
18)	L4 AR-1242-3	4.965	4.205	6728827	1772543	50.164	18.047 #
19)	L4 AR-1242-4	5.055	4.288	2526723	2579782	24.423	26.045
20)	L4 AR-1242-5	5.845	4.829	3763951	6835722	35.776	58.016 #
21)	L5 AR-1248-1	4.821f	3.982	19392740	100641	213.404	1.113 #
22)	L5 AR-1248-2	5.155	4.240	1178622	1780047	7.918	12.737 #
23)	L5 AR-1248-3	5.334f	4.288	304572	2579782	1.783	18.448 #
24)	L5 AR-1248-4	5.802	4.478	1917778	4031123	12.162	24.060 #
25)	L5 AR-1248-5	5.845	4.870	3763951	6713786	21.136	43.456 #
26)	L6 AR-1254-1	5.774	4.829	780257	6835722	4.093	27.985 #
27)	L6 AR-1254-2	6.008	4.989	6667165	11508465	23.754	53.163 #
28)	L6 AR-1254-3	6.403	5.407	6448488	6145520	24.057	18.069
29)	L6 AR-1254-4	6.708	5.651	1960599	3336422	12.170	17.002 #
30)	L6 AR-1254-5	7.188	6.097	64988616	73405541	338.471	238.352 #
31)	L7 AR-1260-1	6.579	5.547	2378849	11881345	9.756	45.604 #
32)	L7 AR-1260-2	6.851	5.751	22601385	11698929	87.300	38.155 #
33)	L7 AR-1260-3	7.249	5.907	5080817	3491566	25.570	11.911 #
34)	L7 AR-1260-4	7.490	6.411	5063945	4834077	24.243	19.333
35)	L7 AR-1260-5	7.828	6.676	6366184	10137193	18.599	18.570
36)	L8 AR-1262-1	7.249	6.143	5080817	8425727	19.634	25.420 #
37)	L8 AR-1262-2	7.828	6.676	6366184	10137193	18.356	18.214
38)	L8 AR-1262-3	8.138	6.980	4371012	4701979	19.165	19.701
39)	L8 AR-1262-4	8.220	7.046	3055658	10261194	16.929	24.047 #
40)	L8 AR-1262-5	8.834	7.584	3209154	3528646	31.328	18.015 #
41)	L9 AR-1268-1	8.138	6.980	4371012	4701979	10.536	7.066 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066881.D
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Acq On : 23 May 2024 21:58
Operator : AJ\MA
Sample : P2569-16
Misc :
ALS Vial : 112 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:53:31 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

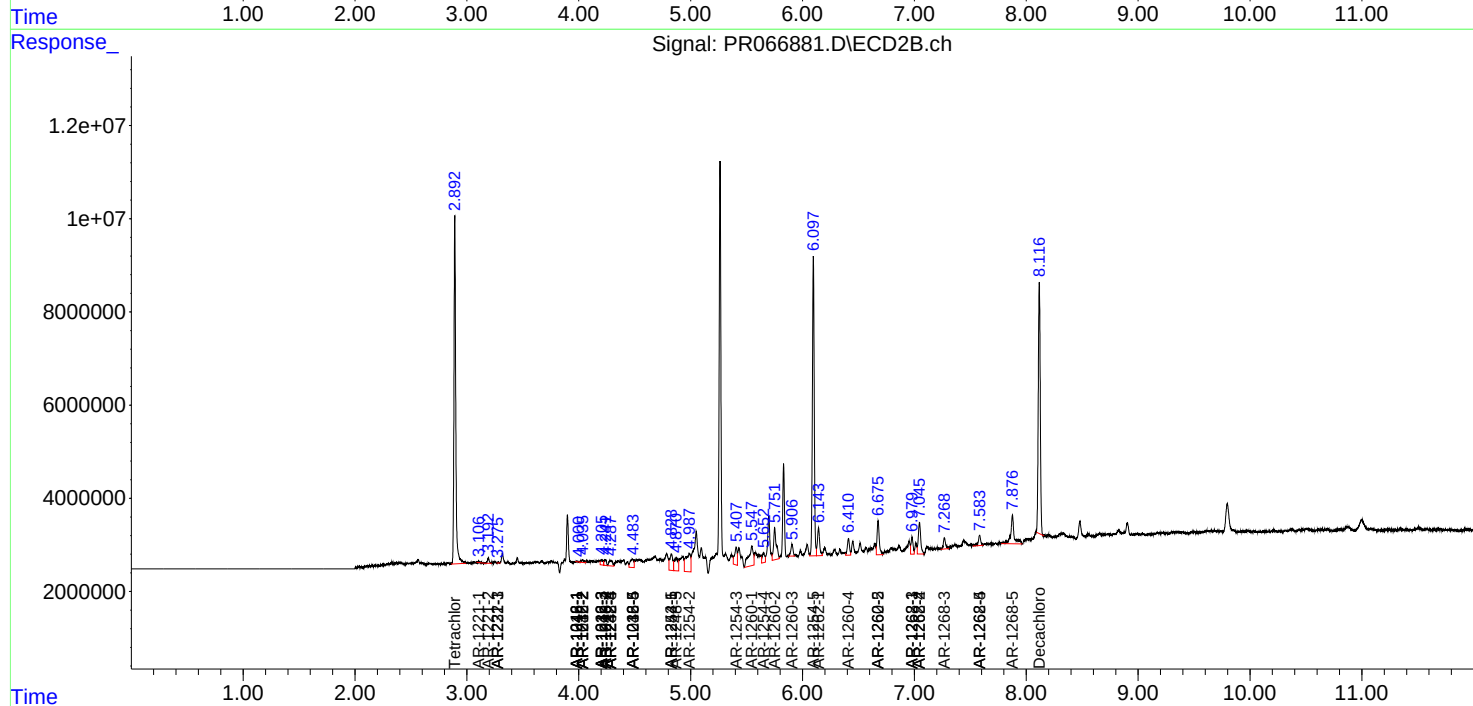
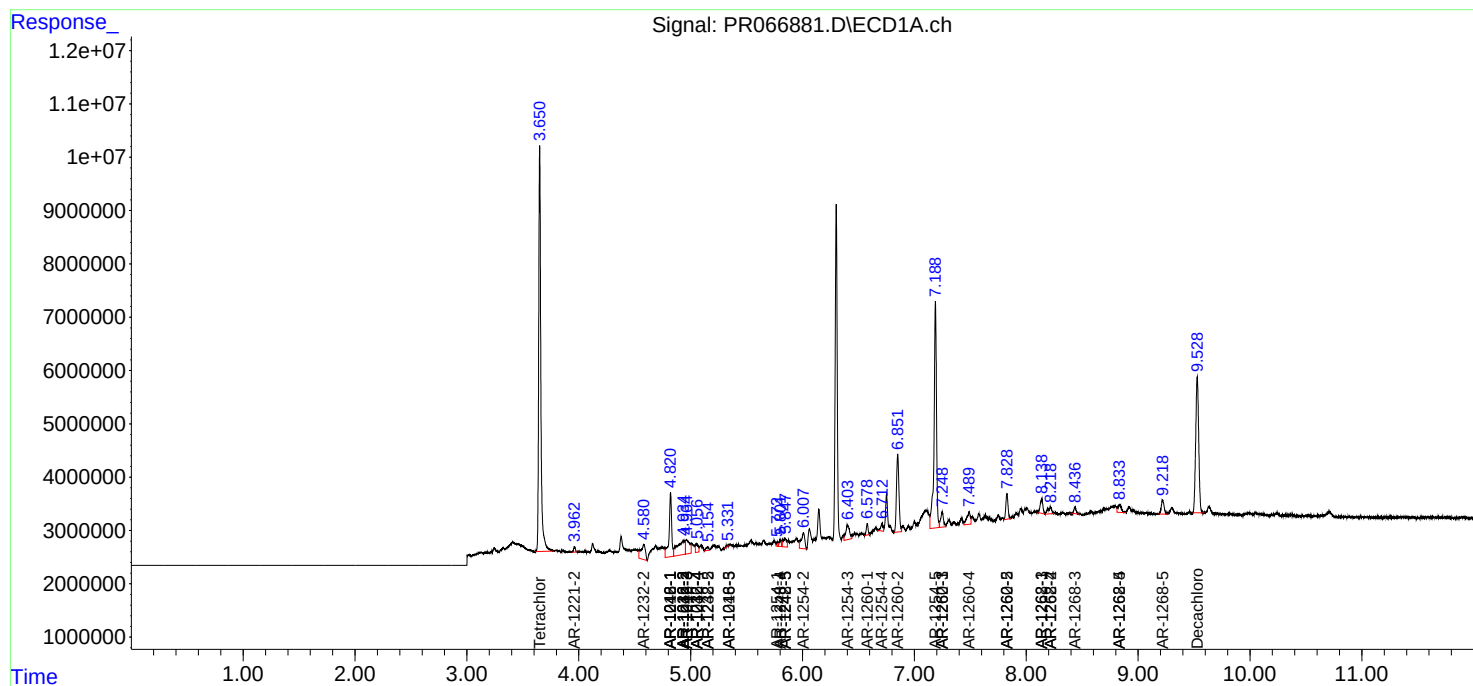
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.046	3055658	10261194	8.247	16.837 #
43)	L9 AR-1268-3	8.435	7.268	1559266	3424046	4.793	6.402 #
44)	L9 AR-1268-4	8.834	7.584	3209154	3528646	28.258	16.009 #
45)	L9 AR-1268-5	9.220	7.877	4651945	13077258	5.523	8.767 #

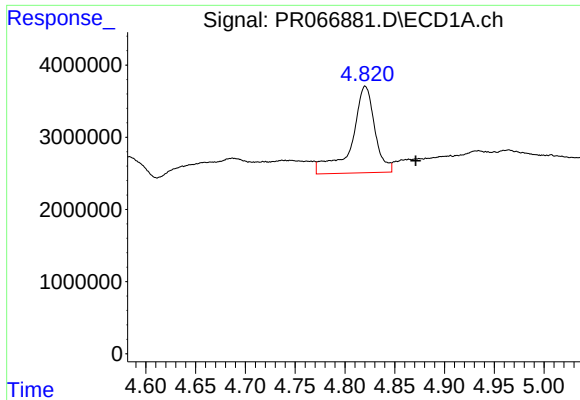
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 May 2024 21:58
Operator : AJ\MA
Sample : P2569-16
Misc :
ALS Vial : 112 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 23:53:31 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

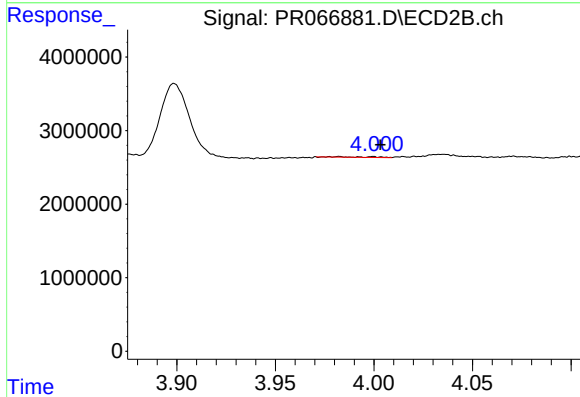
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





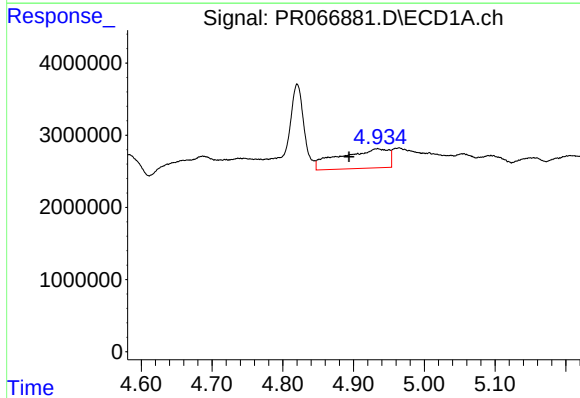
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.051 min
Response: 19392740
Conc: 120.91 ng/ml



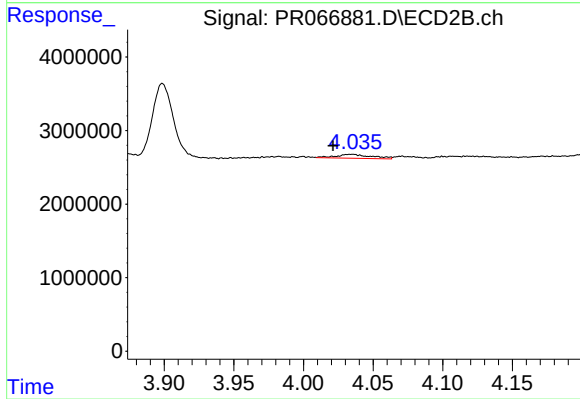
#3 AR-1016-1

R.T.: 3.982 min
Delta R.T.: -0.021 min
Response: 100641
Conc: 0.67 ng/ml



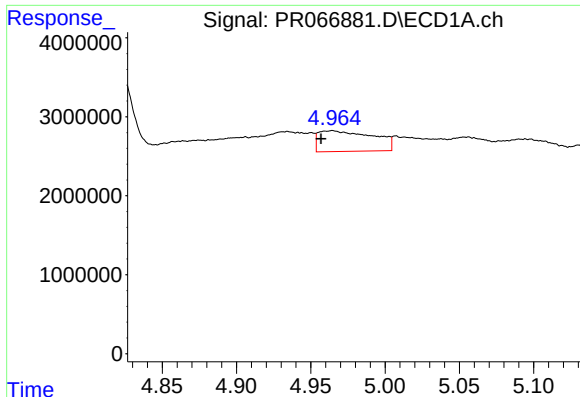
#4 AR-1016-2

R.T.: 4.934 min
Delta R.T.: 0.040 min
Response: 12887750
Conc: 50.20 ng/ml



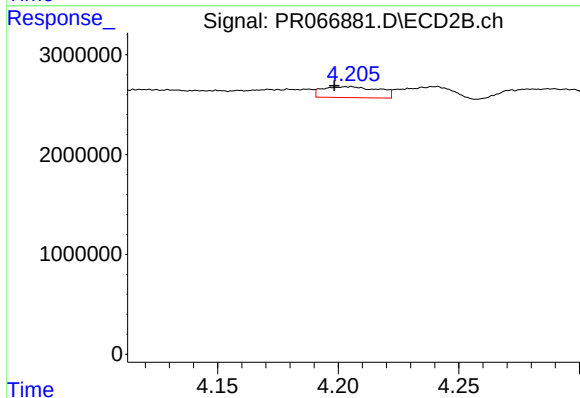
#4 AR-1016-2

R.T.: 4.035 min
Delta R.T.: 0.014 min
Response: 967286
Conc: 4.37 ng/ml



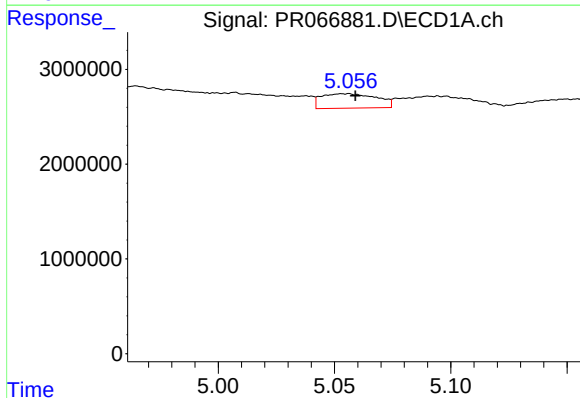
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: 0.008 min
Response: 6728827
Conc: 39.09 ng/ml



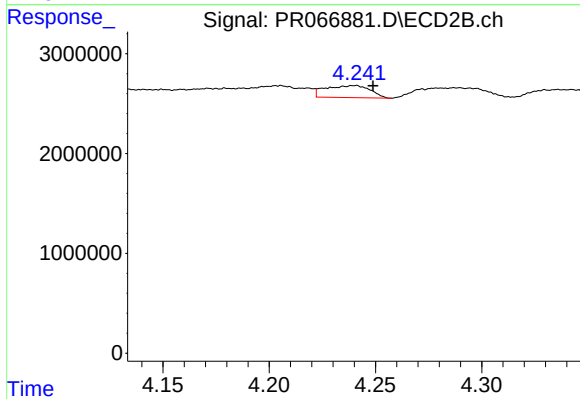
#5 AR-1016-3

R.T.: 4.205 min
Delta R.T.: 0.006 min
Response: 1772543
Conc: 14.39 ng/ml



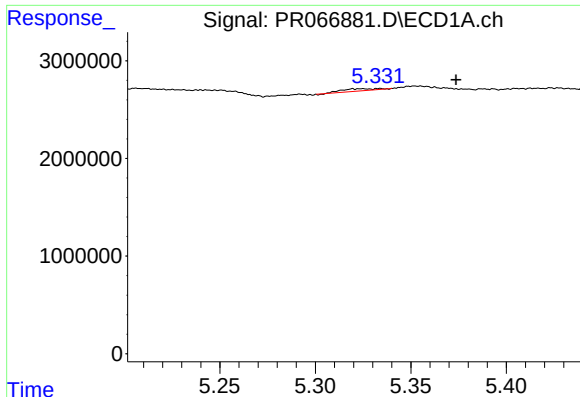
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 2526723
Conc: 19.05 ng/ml



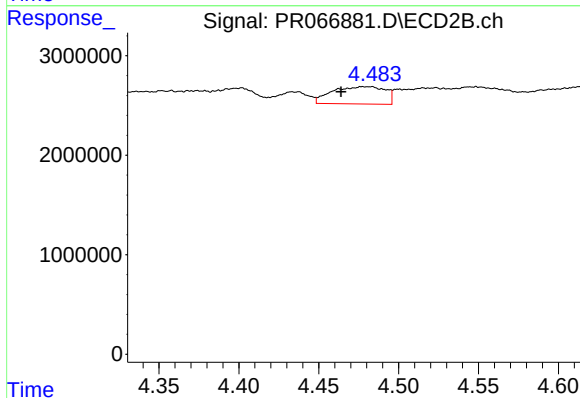
#6 AR-1016-4

R.T.: 4.240 min
Delta R.T.: -0.009 min
Response: 1780047
Conc: 17.04 ng/ml



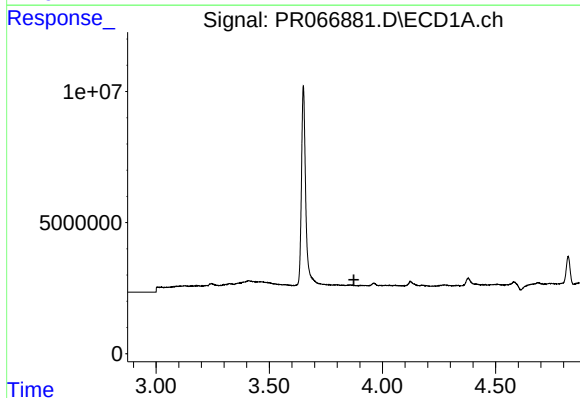
#7 AR-1016-5

R.T.: 5.334 min
Delta R.T.: -0.040 min
Response: 304572
Conc: 2.26 ng/ml



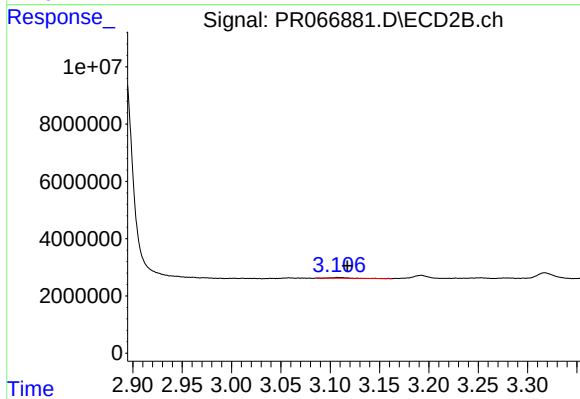
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.014 min
Response: 4031123
Conc: 30.44 ng/ml



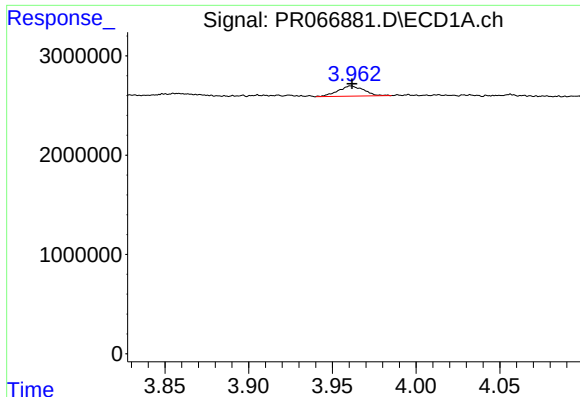
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.874 min
Response: 0
Conc: N.D.



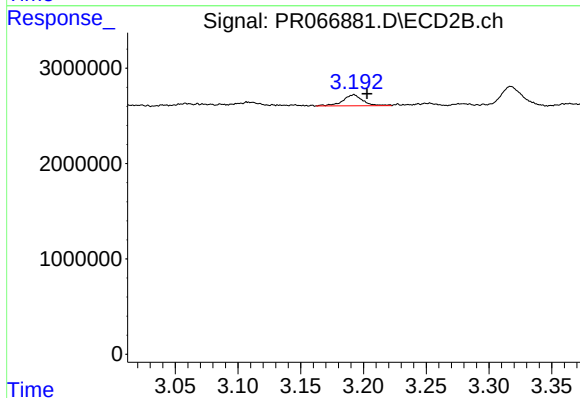
#8 AR-1221-1

R.T.: 3.108 min
Delta R.T.: -0.009 min
Response: 204227
Conc: 3.68 ng/ml



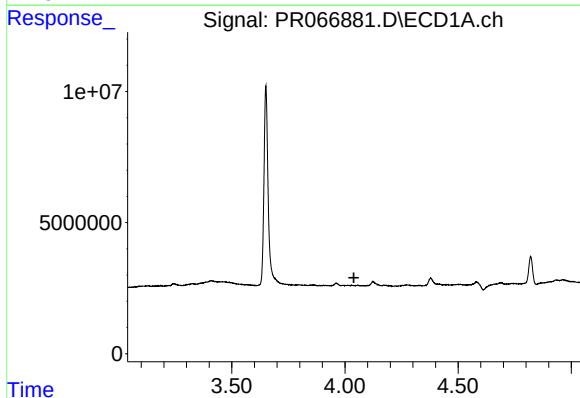
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 1101956
Conc: 23.61 ng/ml



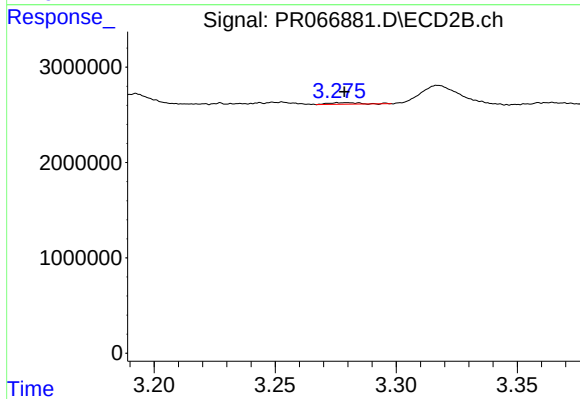
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 1288621
Conc: 32.19 ng/ml



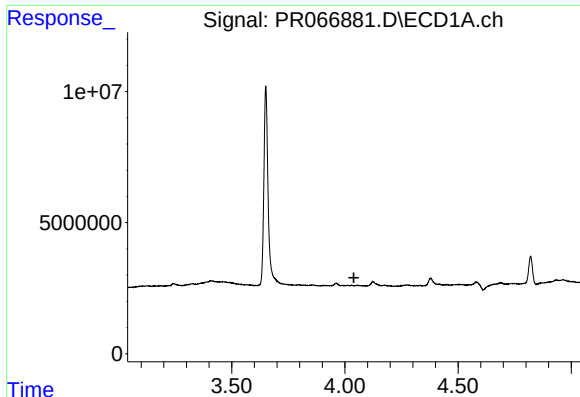
#10 AR-1221-3

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



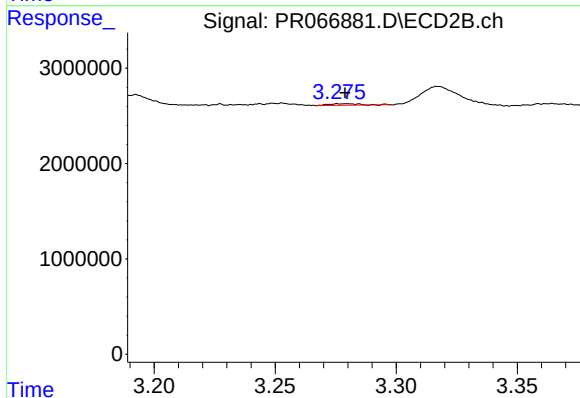
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 132313
Conc: 1.05 ng/ml



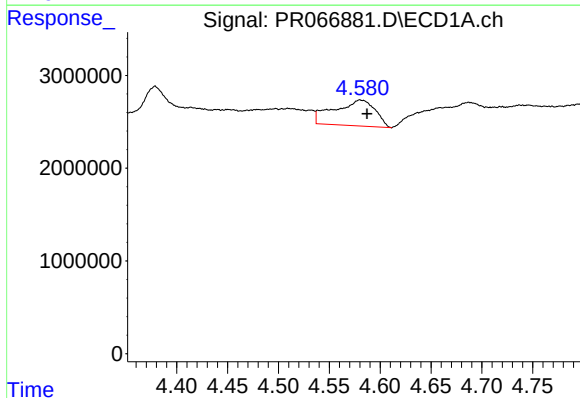
#11 AR-1232-1

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



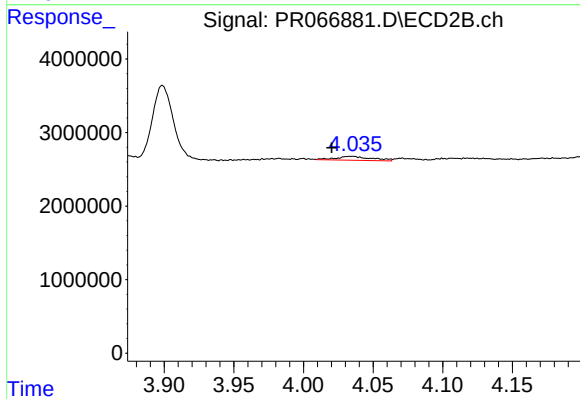
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 132313
Conc: 1.24 ng/ml



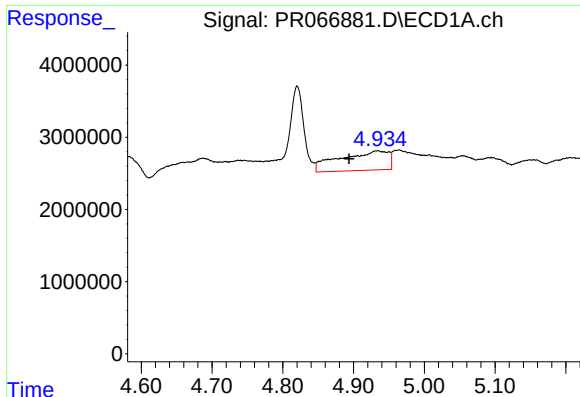
#12 AR-1232-2

R.T.: 4.580 min
Delta R.T.: -0.007 min
Response: 7813224
Conc: 109.97 ng/ml



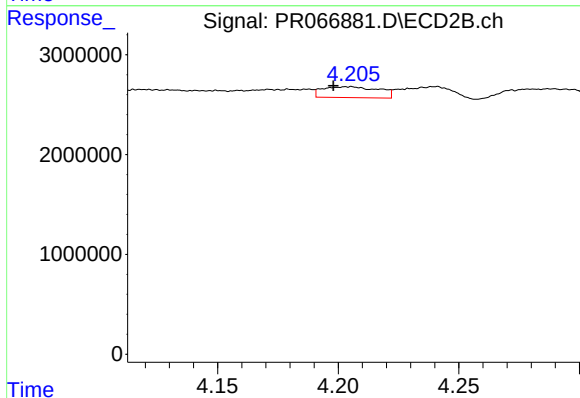
#12 AR-1232-2

R.T.: 4.035 min
Delta R.T.: 0.015 min
Response: 967286
Conc: 9.34 ng/ml



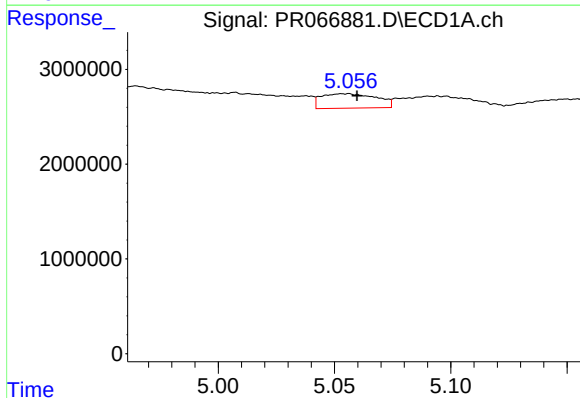
#13 AR-1232-3

R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 12887750
Conc: 112.79 ng/ml



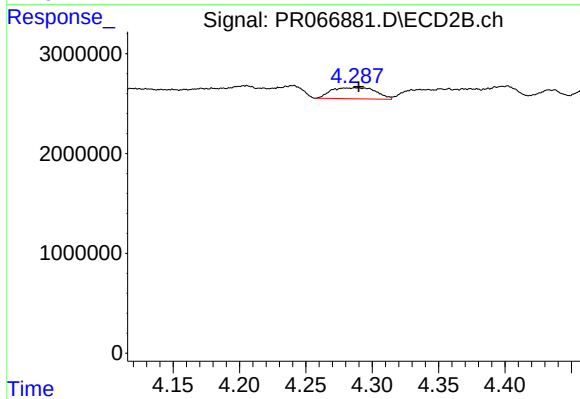
#13 AR-1232-3

R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 1772543
Conc: 32.05 ng/ml



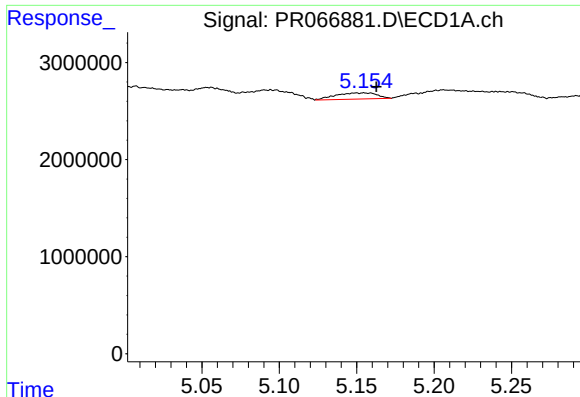
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: -0.005 min
Response: 2526723
Conc: 43.66 ng/ml



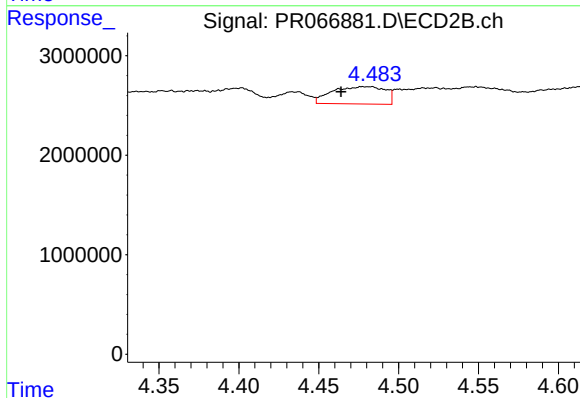
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 2579782
Conc: 50.46 ng/ml



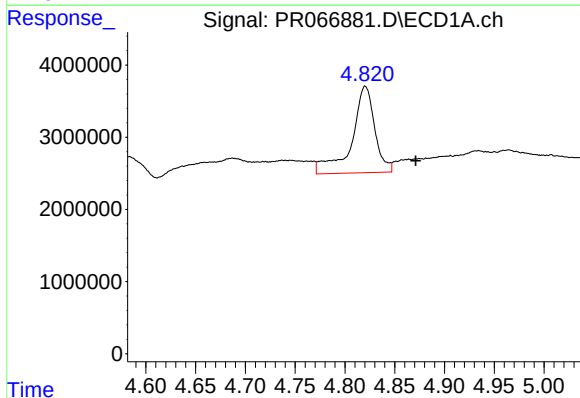
#15 AR-1232-5

R.T.: 5.155 min
Delta R.T.: -0.008 min
Response: 1178622
Conc: 26.48 ng/ml



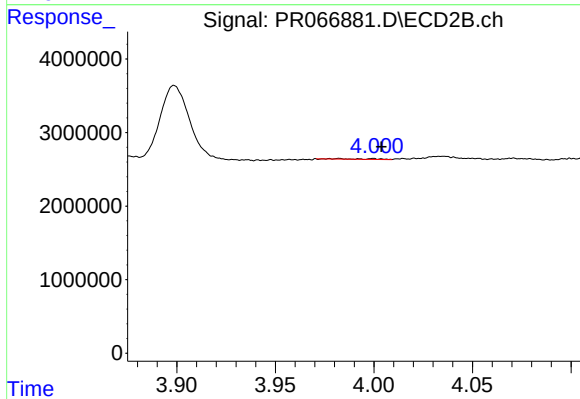
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: 0.014 min
Response: 4031123
Conc: 72.78 ng/ml



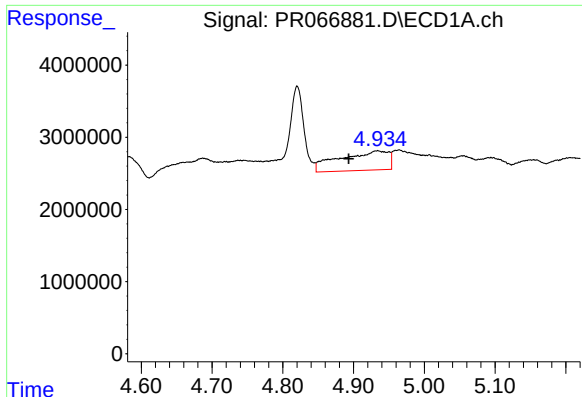
#16 AR-1242-1

R.T.: 4.821 min
Delta R.T.: -0.051 min
Response: 19392740
Conc: 157.22 ng/ml



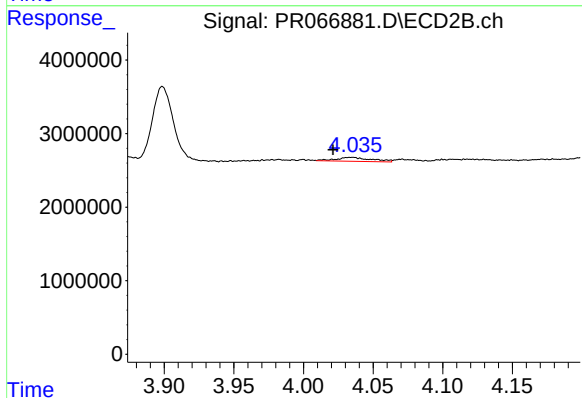
#16 AR-1242-1

R.T.: 3.982 min
Delta R.T.: -0.021 min
Response: 100641
Conc: 0.85 ng/ml



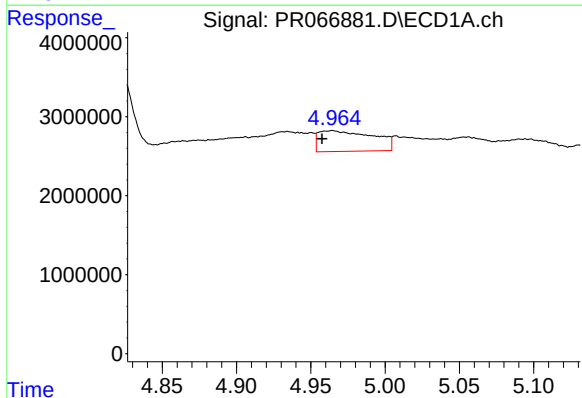
#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 12887750
Conc: 65.58 ng/ml



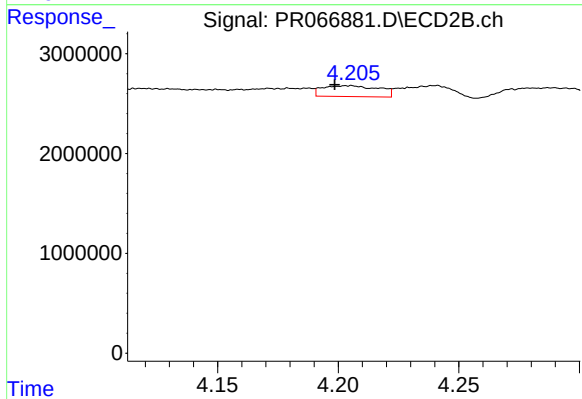
#17 AR-1242-2

R.T.: 4.035 min
Delta R.T.: 0.014 min
Response: 967286
Conc: 5.45 ng/ml



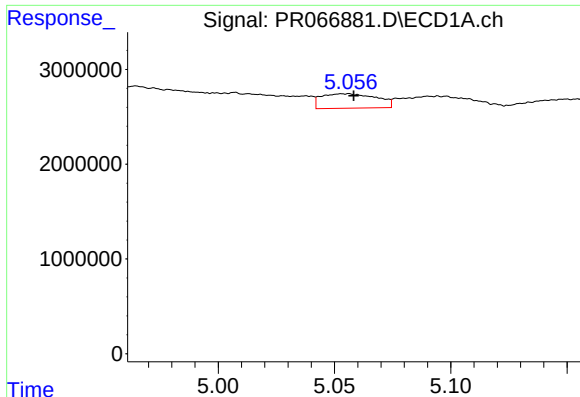
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: 0.007 min
Response: 6728827
Conc: 50.16 ng/ml



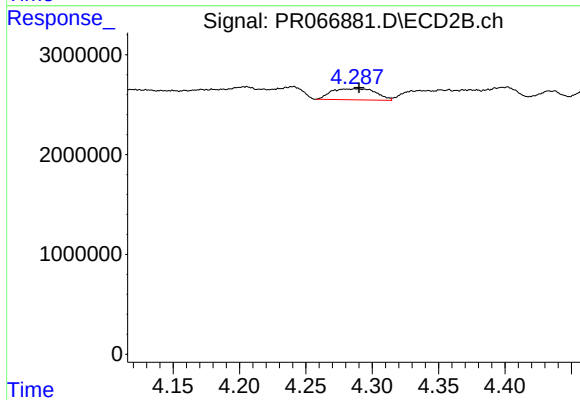
#18 AR-1242-3

R.T.: 4.205 min
Delta R.T.: 0.006 min
Response: 1772543
Conc: 18.05 ng/ml



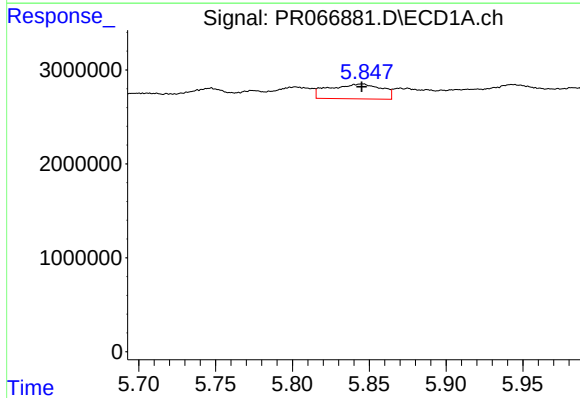
#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.003 min
Response: 2526723
Conc: 24.42 ng/ml



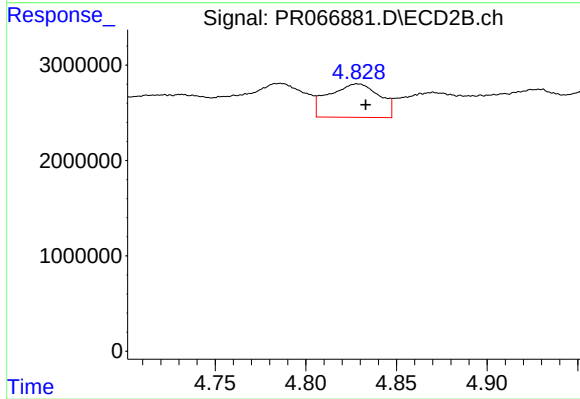
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 2579782
Conc: 26.05 ng/ml



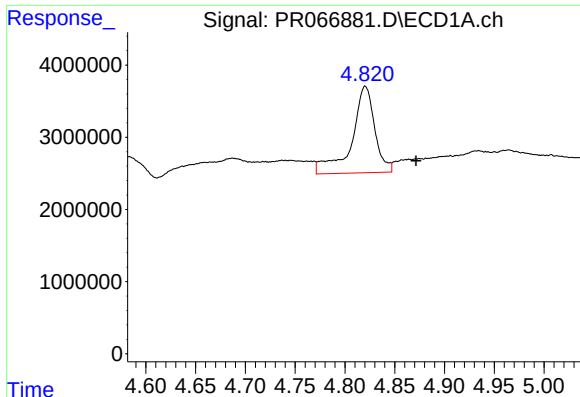
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 3763951
Conc: 35.78 ng/ml



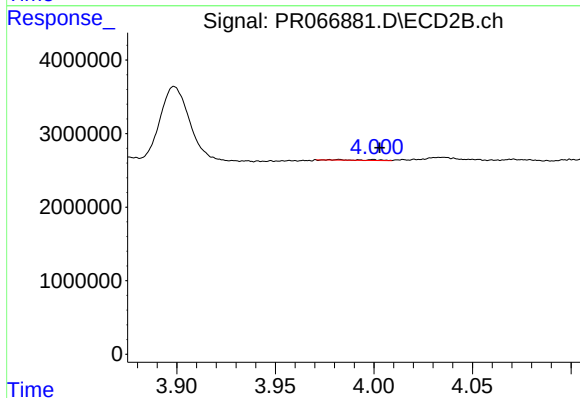
#20 AR-1242-5

R.T.: 4.829 min
Delta R.T.: -0.005 min
Response: 6835722
Conc: 58.02 ng/ml



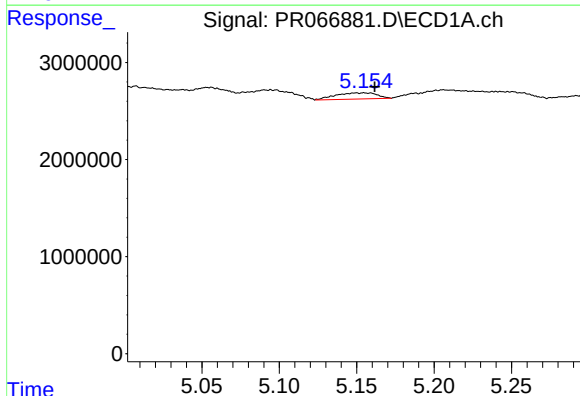
#21 AR-1248-1

R.T.: 4.821 min
Delta R.T.: -0.051 min
Response: 19392740
Conc: 213.40 ng/ml



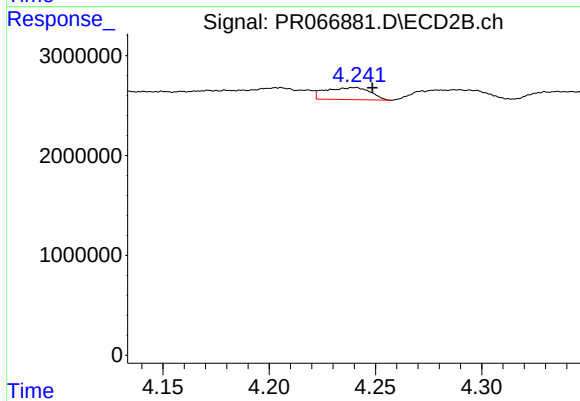
#21 AR-1248-1

R.T.: 3.982 min
Delta R.T.: -0.020 min
Response: 100641
Conc: 1.11 ng/ml



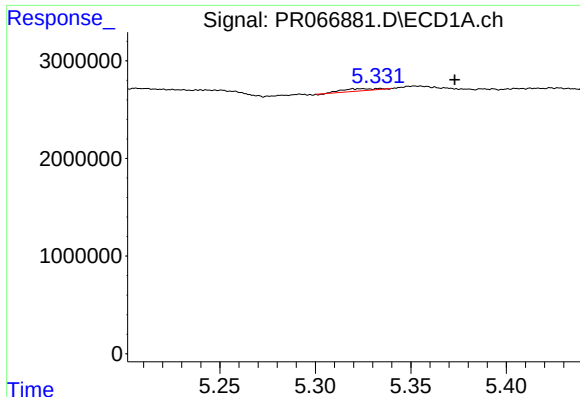
#22 AR-1248-2

R.T.: 5.155 min
Delta R.T.: -0.007 min
Response: 1178622
Conc: 7.92 ng/ml



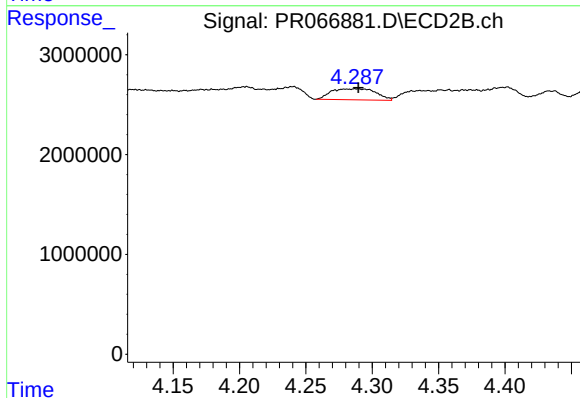
#22 AR-1248-2

R.T.: 4.240 min
Delta R.T.: -0.008 min
Response: 1780047
Conc: 12.74 ng/ml



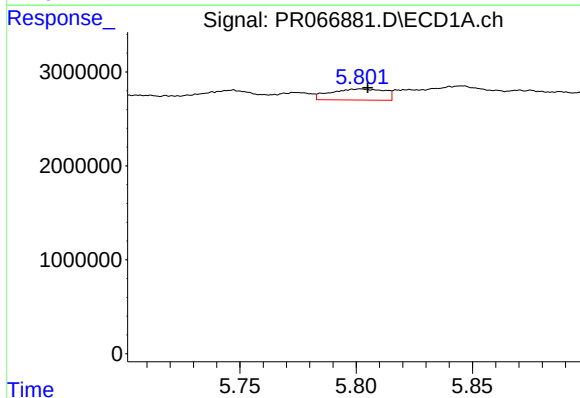
#23 AR-1248-3

R.T.: 5.334 min
Delta R.T.: -0.039 min
Response: 304572
Conc: 1.78 ng/ml



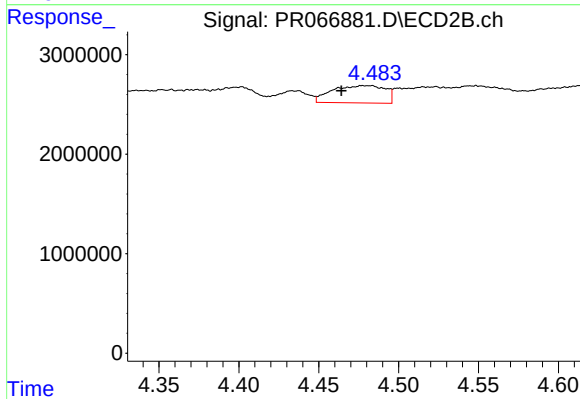
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 2579782
Conc: 18.45 ng/ml



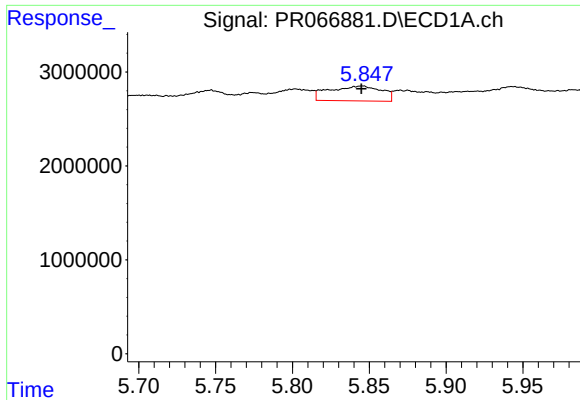
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 1917778
Conc: 12.16 ng/ml



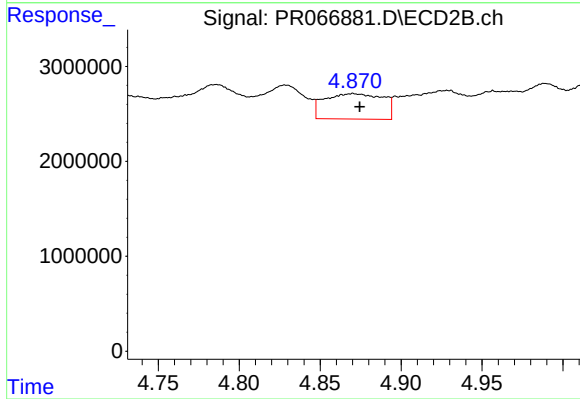
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: 0.014 min
Response: 4031123
Conc: 24.06 ng/ml



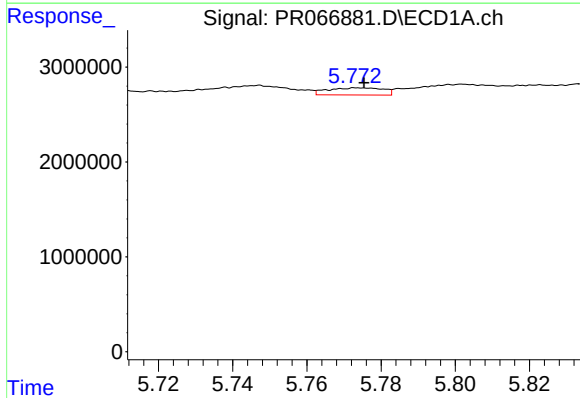
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 3763951
Conc: 21.14 ng/ml



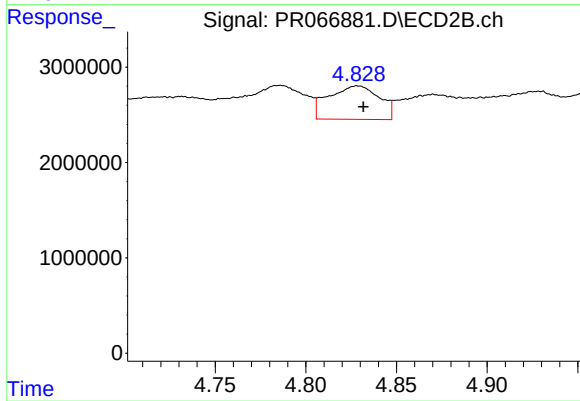
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 6713786
Conc: 43.46 ng/ml



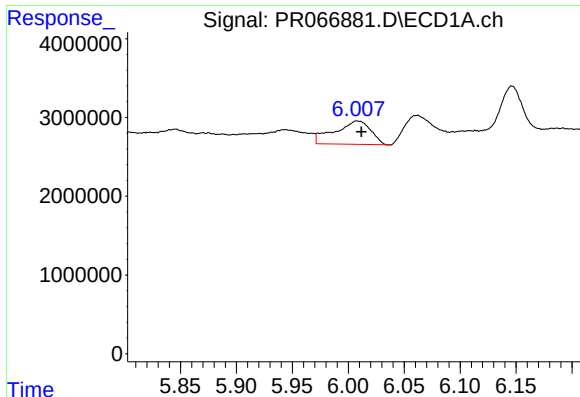
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 780257
Conc: 4.09 ng/ml



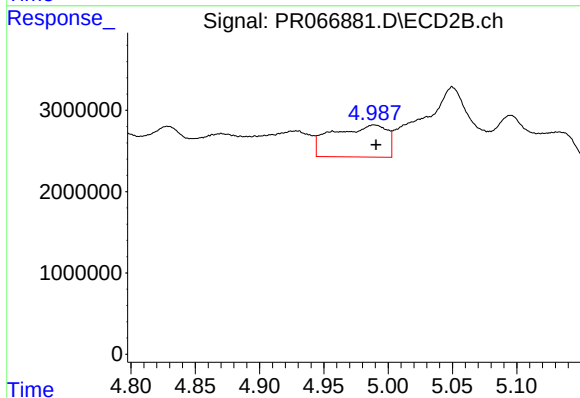
#26 AR-1254-1

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 6835722
Conc: 27.98 ng/ml



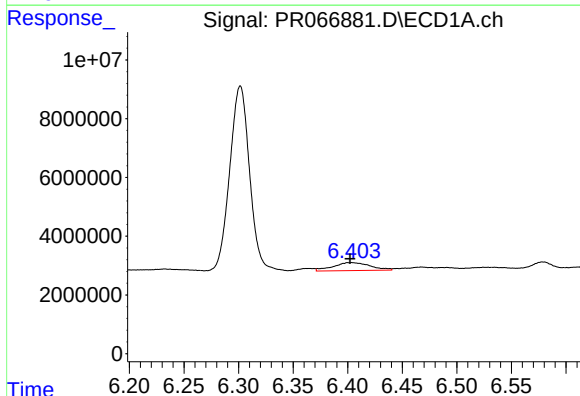
#27 AR-1254-2

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 6667165
Conc: 23.75 ng/ml



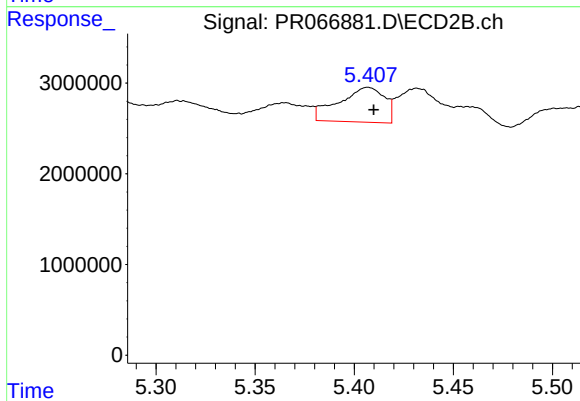
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 11508465
Conc: 53.16 ng/ml



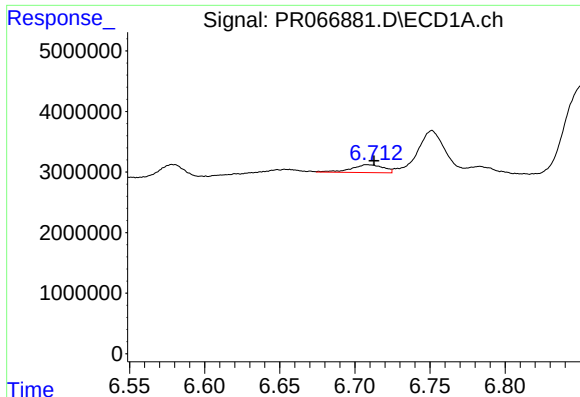
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: 0.001 min
Response: 6448488
Conc: 24.06 ng/ml



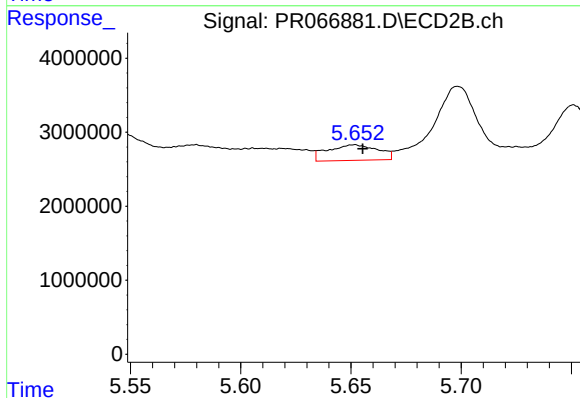
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 6145520
Conc: 18.07 ng/ml



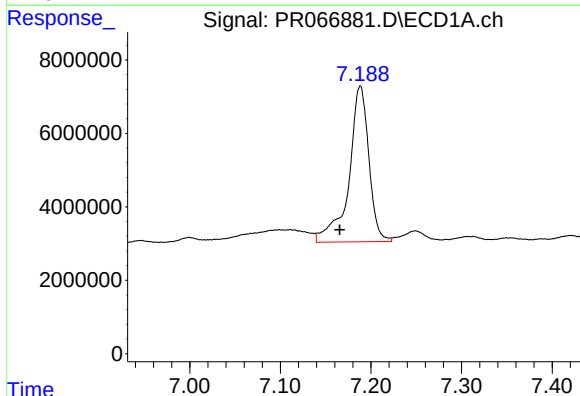
#29 AR-1254-4

R.T.: 6.708 min
Delta R.T.: -0.004 min
Response: 1960599
Conc: 12.17 ng/ml



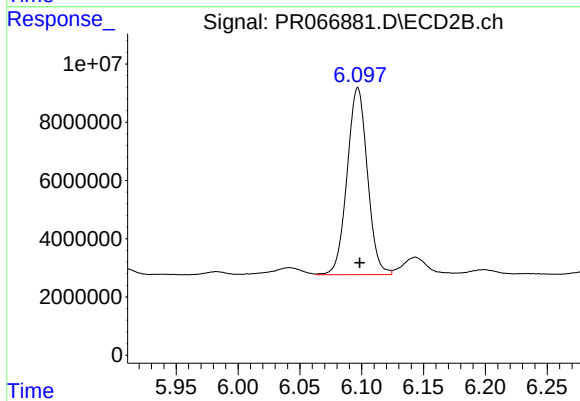
#29 AR-1254-4

R.T.: 5.651 min
Delta R.T.: -0.004 min
Response: 3336422
Conc: 17.00 ng/ml



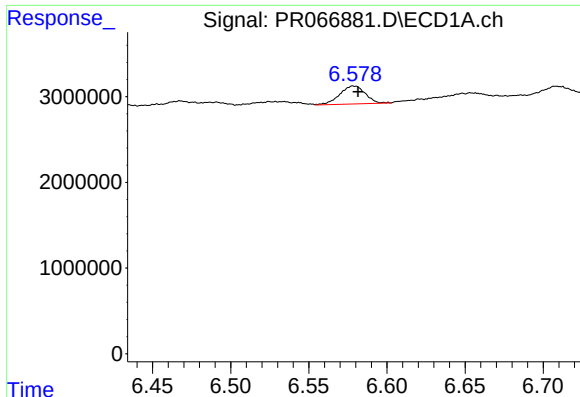
#30 AR-1254-5

R.T.: 7.188 min
Delta R.T.: 0.023 min
Response: 64988616
Conc: 338.47 ng/ml



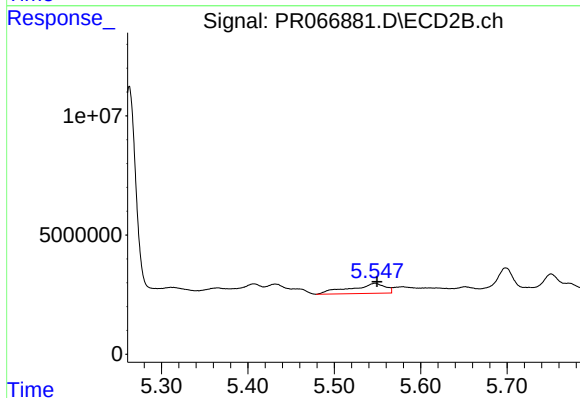
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 73405541
Conc: 238.35 ng/ml



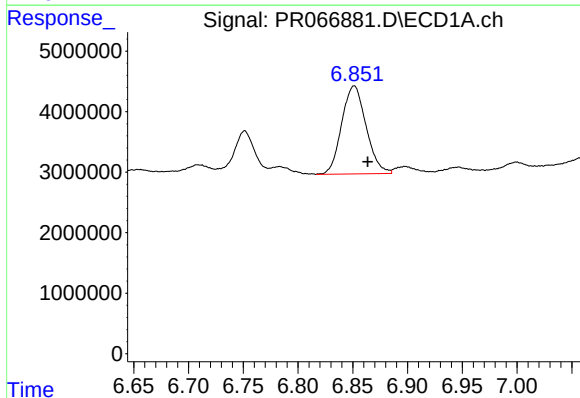
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.003 min
Response: 2378849
Conc: 9.76 ng/ml



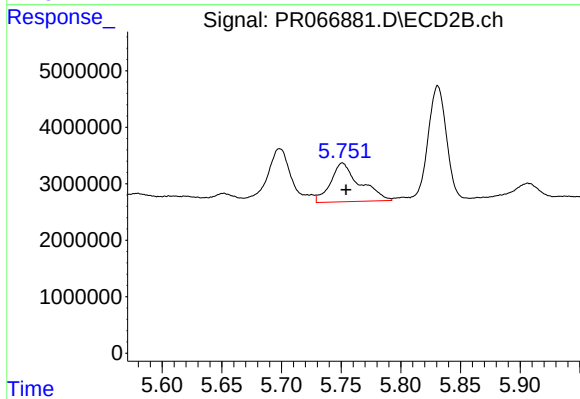
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 11881345
Conc: 45.60 ng/ml



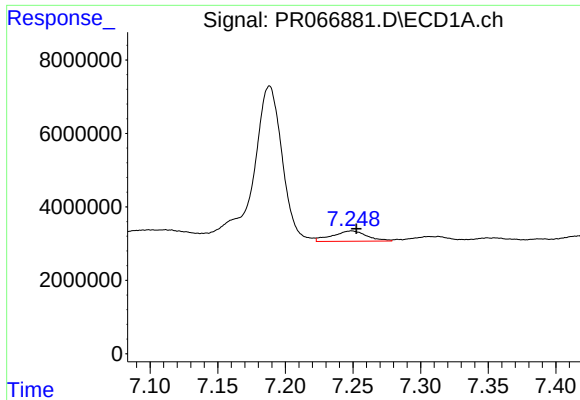
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.012 min
Response: 22601385
Conc: 87.30 ng/ml



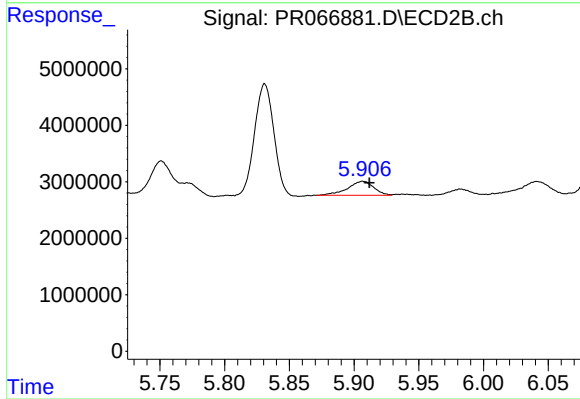
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 11698929
Conc: 38.15 ng/ml



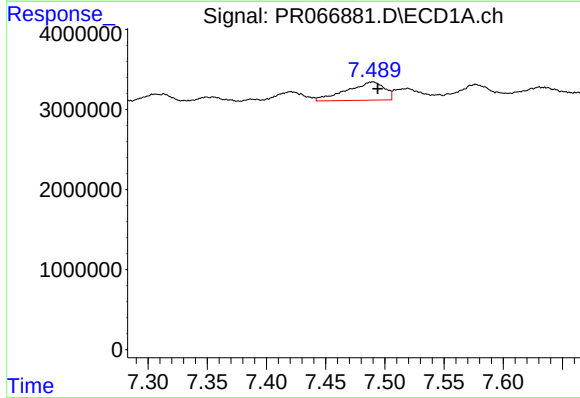
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 5080817
Conc: 25.57 ng/ml



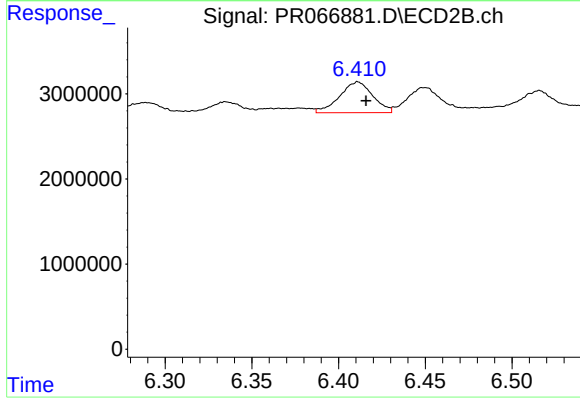
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 3491566
Conc: 11.91 ng/ml



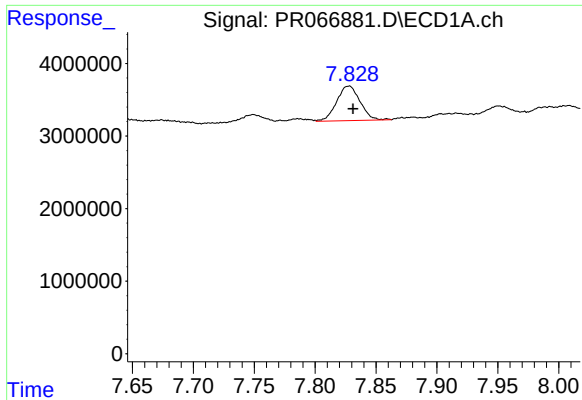
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.004 min
Response: 5063945
Conc: 24.24 ng/ml



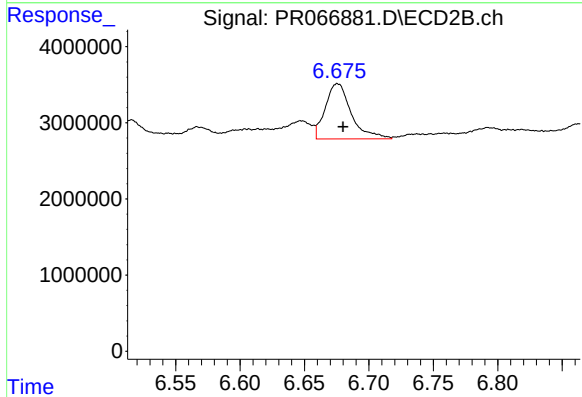
#34 AR-1260-4

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 4834077
Conc: 19.33 ng/ml



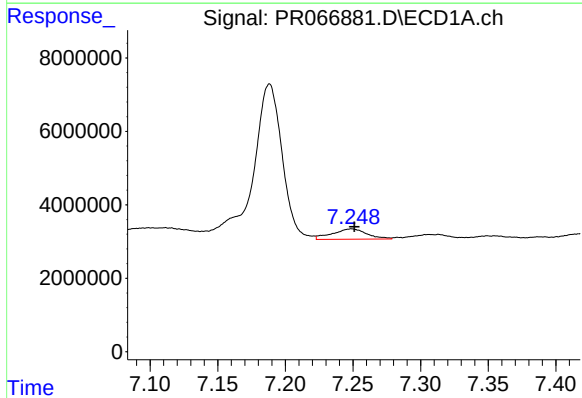
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 6366184
Conc: 18.60 ng/ml



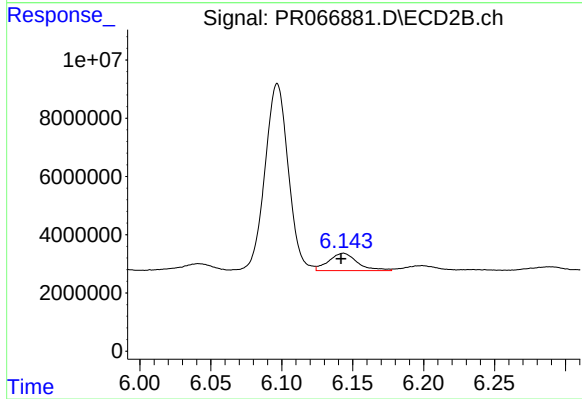
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 10137193
Conc: 18.57 ng/ml



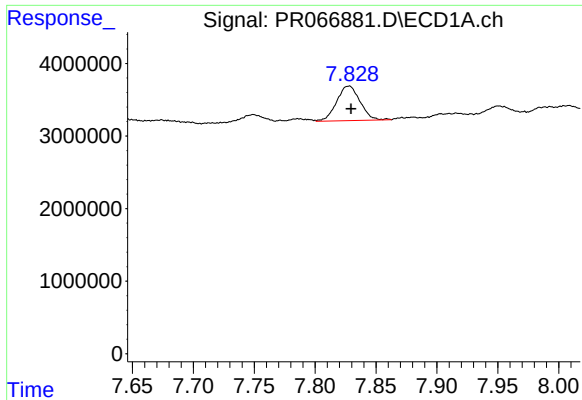
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 5080817
Conc: 19.63 ng/ml



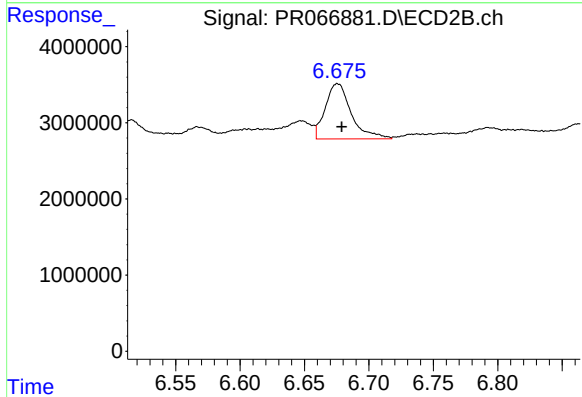
#36 AR-1262-1

R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 8425727
Conc: 25.42 ng/ml



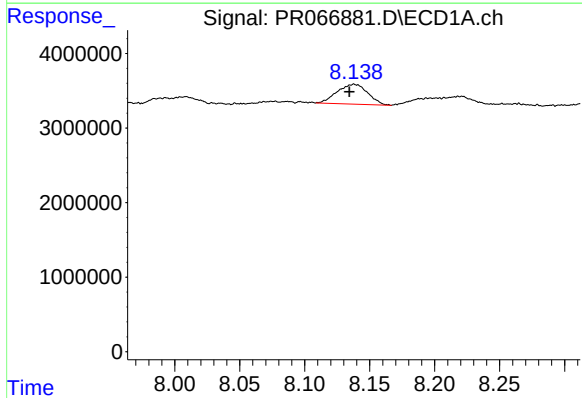
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 6366184
Conc: 18.36 ng/ml



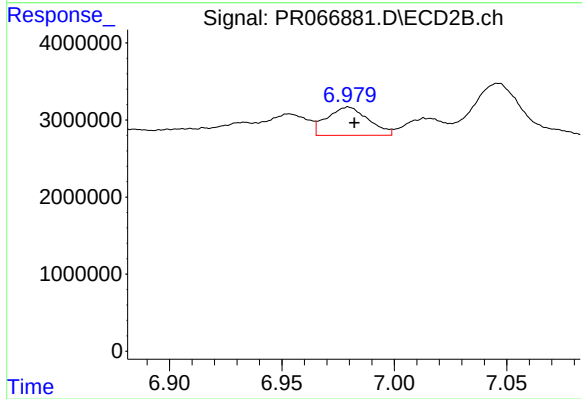
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 10137193
Conc: 18.21 ng/ml



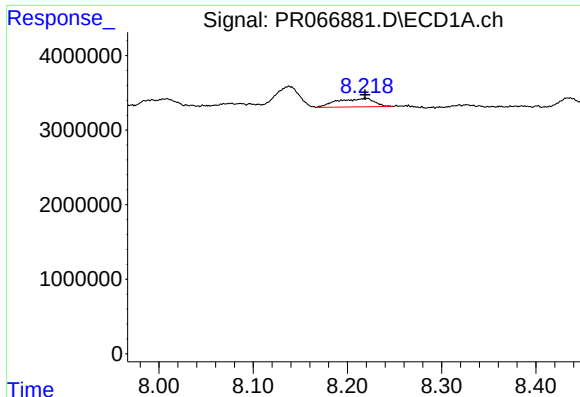
#38 AR-1262-3

R.T.: 8.138 min
Delta R.T.: 0.004 min
Response: 4371012
Conc: 19.16 ng/ml



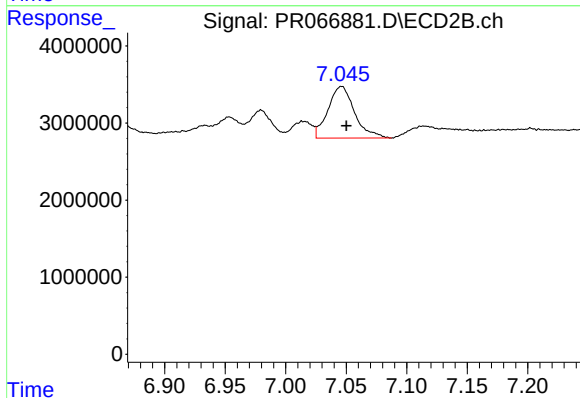
#38 AR-1262-3

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 4701979
Conc: 19.70 ng/ml



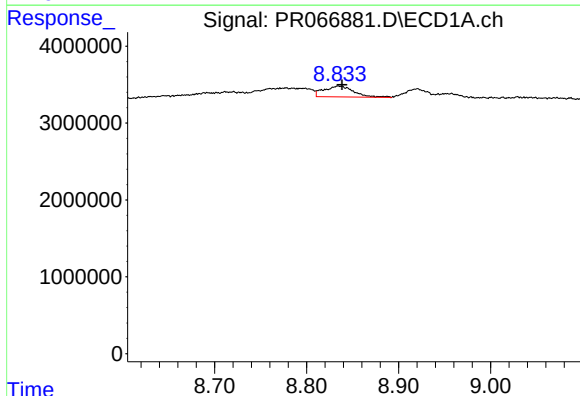
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.002 min
Response: 3055658
Conc: 16.93 ng/ml



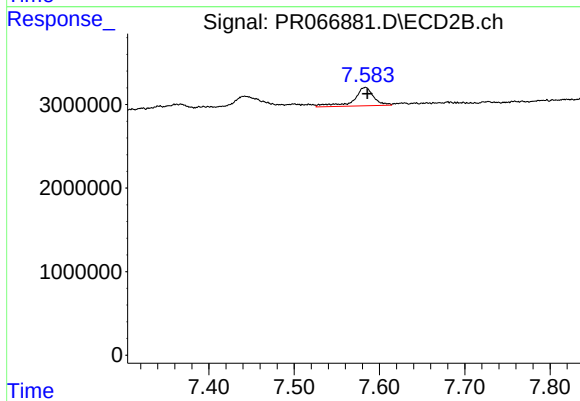
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 10261194
Conc: 24.05 ng/ml



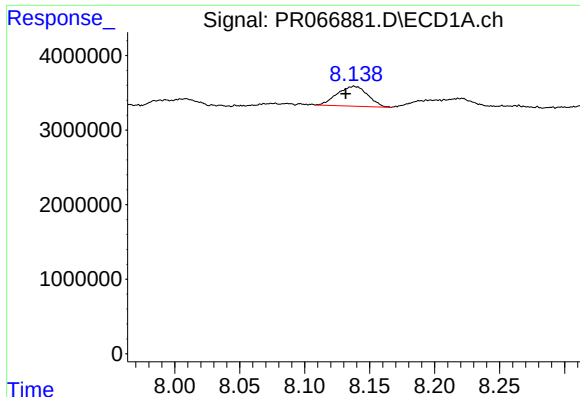
#40 AR-1262-5

R.T.: 8.834 min
Delta R.T.: -0.004 min
Response: 3209154
Conc: 31.33 ng/ml



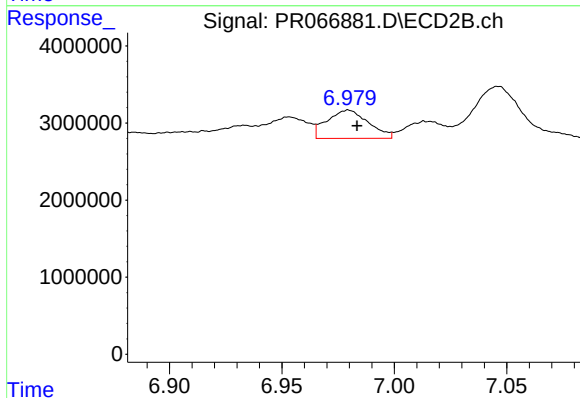
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 3528646
Conc: 18.01 ng/ml



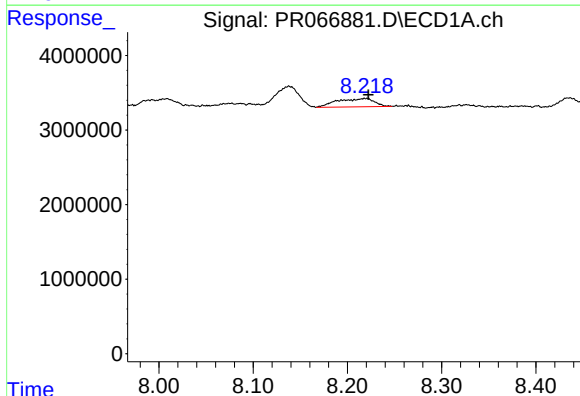
#41 AR-1268-1

R.T.: 8.138 min
Delta R.T.: 0.007 min
Response: 4371012
Conc: 10.54 ng/ml



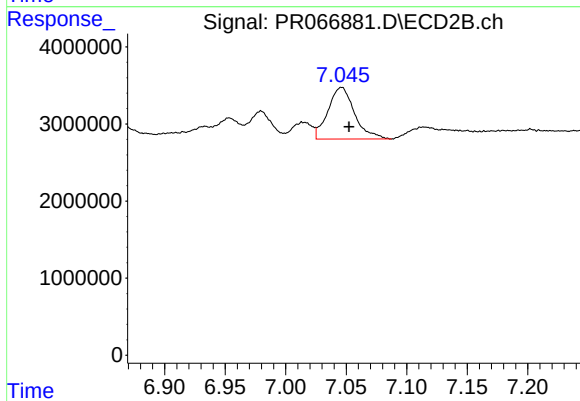
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: -0.004 min
Response: 4701979
Conc: 7.07 ng/ml



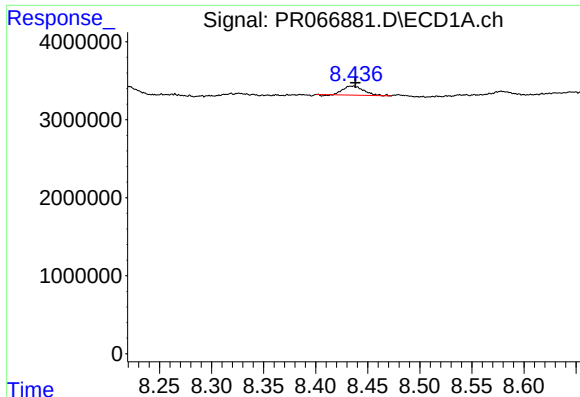
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 3055658
Conc: 8.25 ng/ml



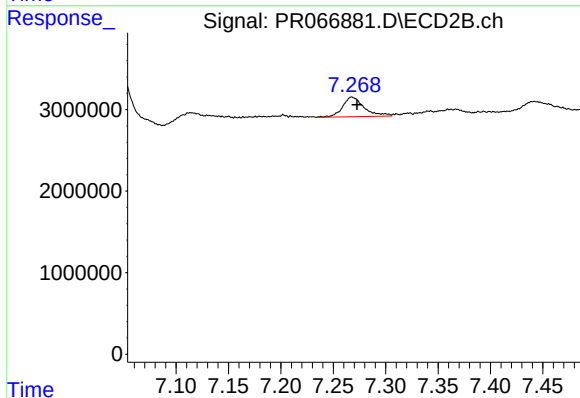
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 10261194
Conc: 16.84 ng/ml



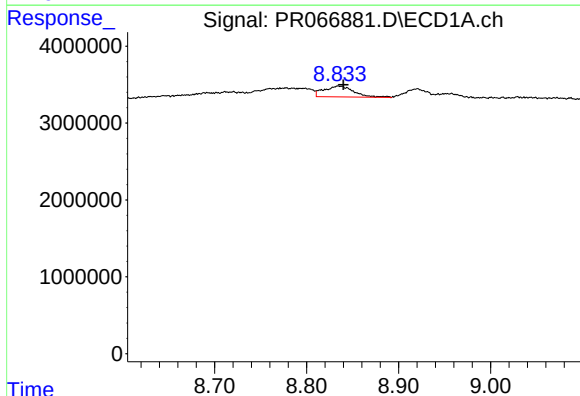
#43 AR-1268-3

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 1559266
Conc: 4.79 ng/ml



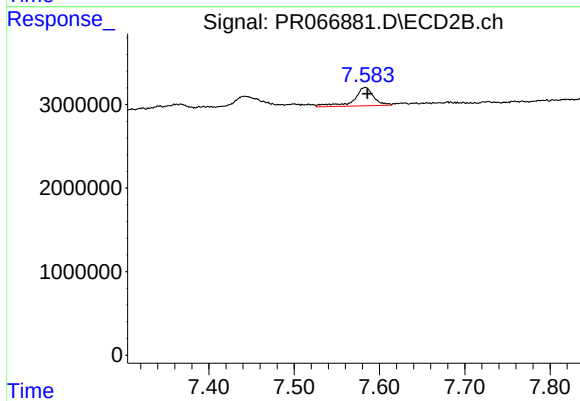
#43 AR-1268-3

R.T.: 7.268 min
Delta R.T.: -0.005 min
Response: 3424046
Conc: 6.40 ng/ml



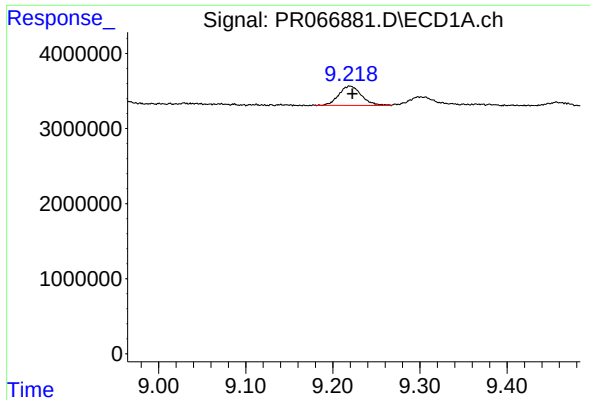
#44 AR-1268-4

R.T.: 8.834 min
Delta R.T.: -0.005 min
Response: 3209154
Conc: 28.26 ng/ml



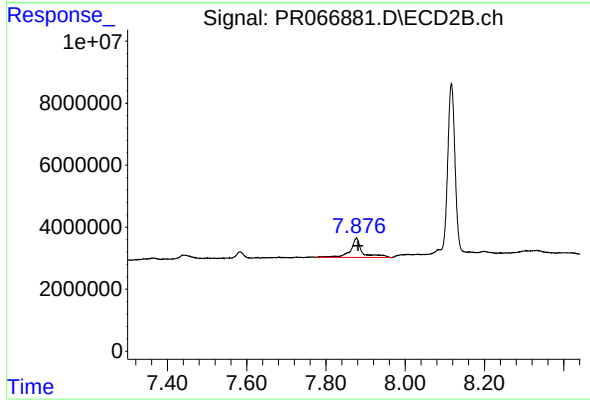
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 3528646
Conc: 16.01 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.003 min
Response: 4651945
Conc: 5.52 ng/ml



#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 13077258
Conc: 8.77 ng/ml