

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
 Data File : PR066536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 10:20
 Operator : AJ\MA
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 21:07:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:40:00 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...	3.654	2.896	106.0E6	93861993	18.392	18.458
2)	SA Decachlor...	9.536	8.126	45479820	78252905	32.603	30.237
Target Compounds							
3)	L1 AR-1016-1	4.828f	4.031	981301	273501	6.183	1.580 #
4)	L1 AR-1016-2	0.000	4.031	0	273501	N.D.	1.114 #
5)	L1 AR-1016-3	4.983	4.202	530475	338991	3.263	2.471
6)	L1 AR-1016-4	5.117f	4.254	157974	112416	1.228	1.000
7)	L1 AR-1016-5	0.000	4.470	0	331430	N.D.	2.296 #
8)	L2 AR-1221-1	0.000	3.135	0	129784	N.D.	2.228 #
9)	L2 AR-1221-2	3.966	3.196	1676674	1350474	38.164	32.096
10)	L2 AR-1221-3	4.014f	3.285	440078	546922	3.126	4.003 #
11)	L3 AR-1232-1	4.014f	3.285	440078	546922	3.754	4.806 #
12)	L3 AR-1232-2	0.000	4.031	0	273501	N.D.	2.558 #
13)	L3 AR-1232-3	0.000	4.202	0	338991	N.D.	5.831 #
14)	L3 AR-1232-4	5.117f	4.270	157974	449889	2.735	8.539 #
15)	L3 AR-1232-5	5.117f	4.470	157974	331430	3.689	5.804 #
16)	L4 AR-1242-1	4.828f	4.031	981301	273501	7.973	2.115 #
17)	L4 AR-1242-2	0.000	4.031	0	273501	N.D.	1.496 #
18)	L4 AR-1242-3	4.983	4.202	530475	338991	4.240	3.311
19)	L4 AR-1242-4	5.117f	4.270	157974	449889	1.584	4.443 #
20)	L4 AR-1242-5	5.825	4.835	228985	84547	2.400	0.684 #
21)	L5 AR-1248-1	4.828f	4.031	981301	273501	10.690	2.764 #
22)	L5 AR-1248-2	5.117f	4.254	157974	112416	1.117	0.769 #
23)	L5 AR-1248-3	0.000	4.270	0	449889	N.D.	3.026 #
24)	L5 AR-1248-4	5.825	4.470	228985	331430	1.479	1.873 #
25)	L5 AR-1248-5	5.825	4.869	228985	240206	1.416	1.417
26)	L6 AR-1254-1	5.784	4.835	498085	84547	2.779	0.317 #
27)	L6 AR-1254-2	6.025	4.997	781899	215737	2.969	0.916 #
28)	L6 AR-1254-3	6.390	5.397	846403	1100668	3.236	2.955
29)	L6 AR-1254-4	6.739	5.724f	272321	1582947	1.602	7.038 #
30)	L6 AR-1254-5	7.165	6.097	236098	228391	1.248	0.660 #
31)	L7 AR-1260-1	6.612	5.576	882431	1082694	3.792	3.747
32)	L7 AR-1260-2	6.900	5.757	335037	238038	1.345	0.691 #
33)	L7 AR-1260-3	0.000	5.925	0	460168	N.D.	1.448 #
34)	L7 AR-1260-4	7.518	6.416	893187	616869	4.361	2.219 #
35)	L7 AR-1260-5	7.867	6.685	1012888	199603	2.991	0.321 #
36)	L8 AR-1262-1	0.000	6.163	0	383860	N.D.	1.049 #
37)	L8 AR-1262-2	7.867	6.685	1012888	199603	3.059	0.316 #
38)	L8 AR-1262-3	0.000	6.982	0	591259	N.D.	2.209 #
39)	L8 AR-1262-4	0.000	7.055	0	251038	N.D.	0.521 #
40)	L8 AR-1262-5	8.926f	7.591	1922032	286199	19.159	1.251 #
41)	L9 AR-1268-1	0.000	6.982	0	591259	N.D.	0.778 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2024 10:20
Operator : AJ\MA
Sample : AIBLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 21:07:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 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

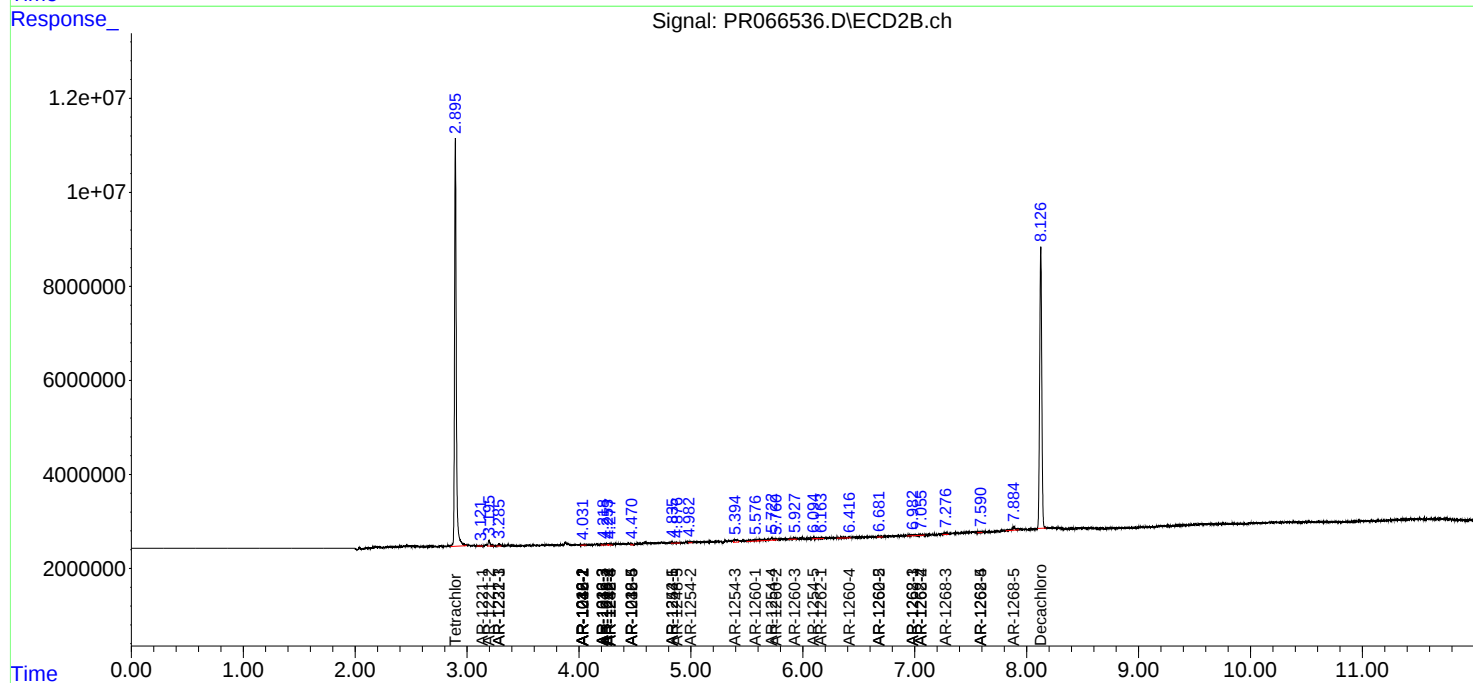
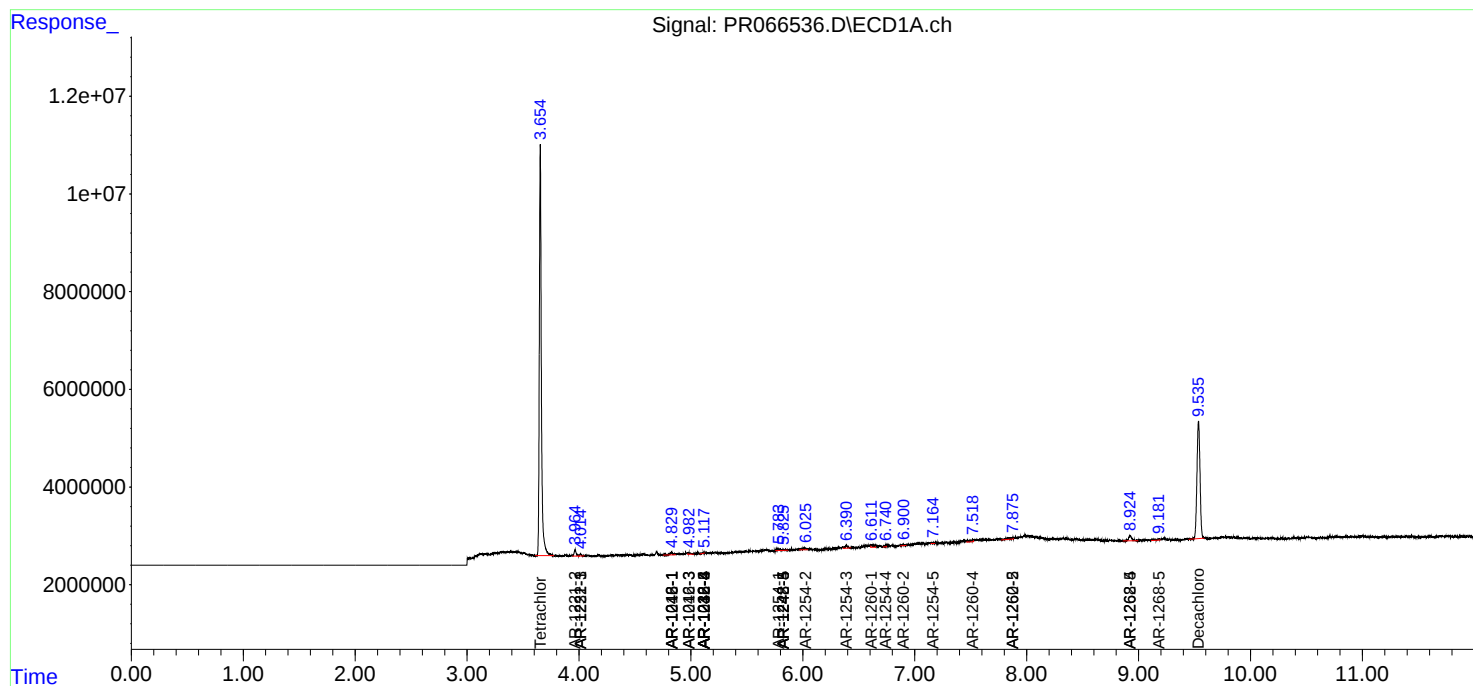
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.055	0	251038	N.D.	0.368 #
43)	L9 AR-1268-3	0.000	7.277	0	483120	N.D.	0.795 #
44)	L9 AR-1268-4	8.926f	7.591	1922032	286199	17.114	1.127 #
45)	L9 AR-1268-5	9.183f	7.885	599408	1415307	0.772	0.802

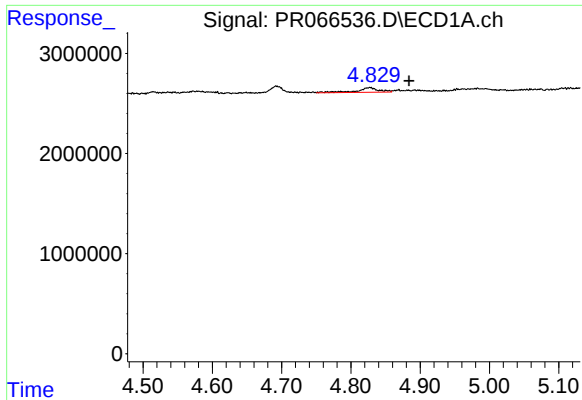
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050624\
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Acq On : 06 May 2024 10:20
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Sample : AIBLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 06 21:07:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 2024
Response via : Initial Calibration
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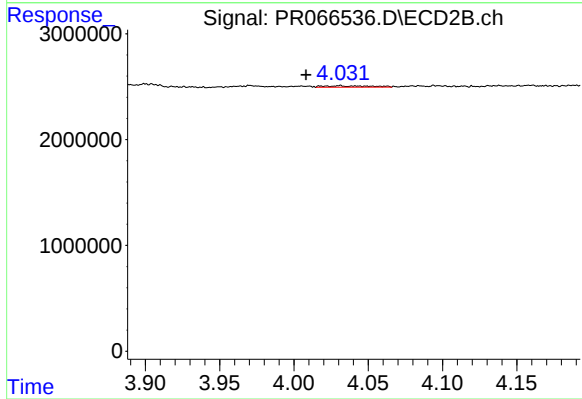
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





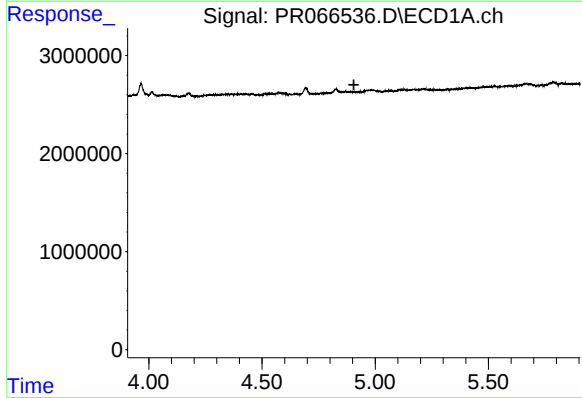
#3 AR-1016-1

R.T.: 4.828 min
Delta R.T.: -0.056 min
Response: 981301
Conc: 6.18 ng/ml



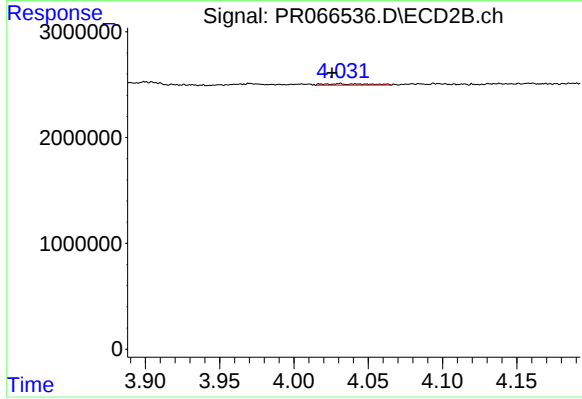
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: 0.023 min
Response: 273501
Conc: 1.58 ng/ml



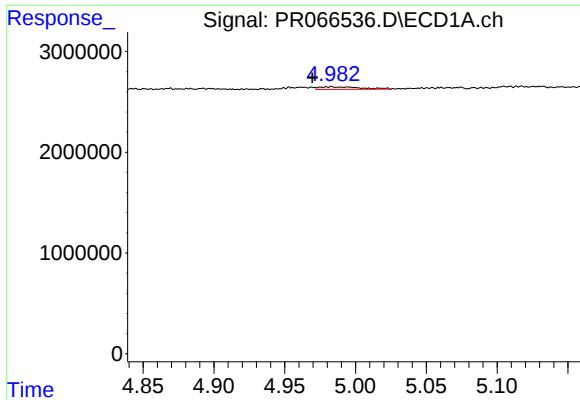
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.906 min
Response: 0
Conc: N.D.



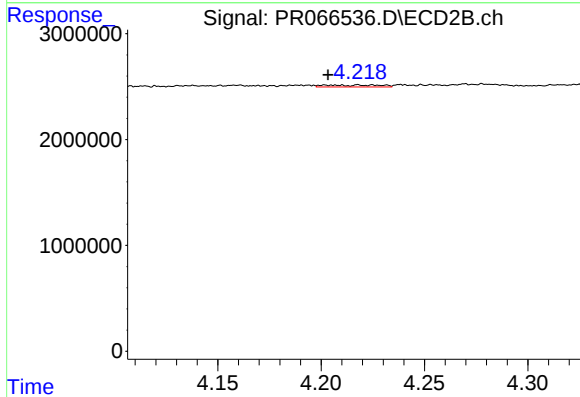
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: 0.006 min
Response: 273501
Conc: 1.11 ng/ml



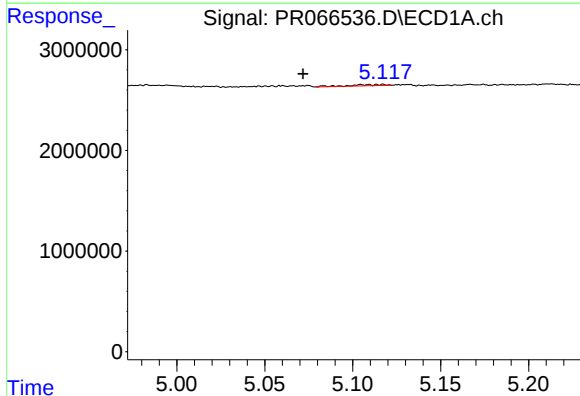
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: 0.014 min
Response: 530475
Conc: 3.26 ng/ml



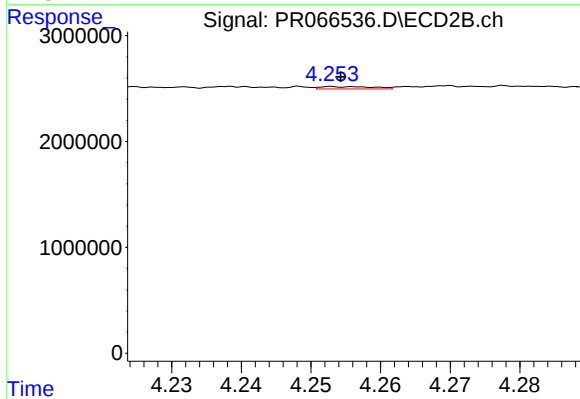
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 338991
Conc: 2.47 ng/ml



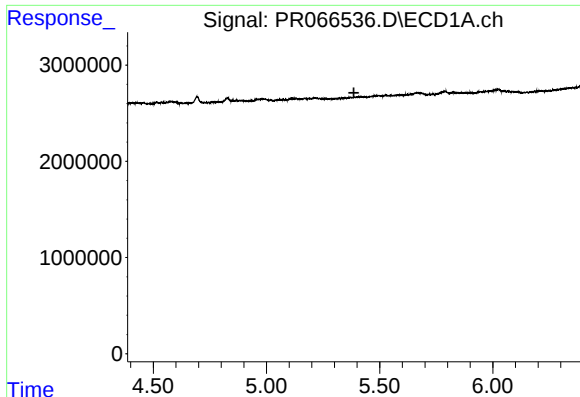
#6 AR-1016-4

R.T.: 5.117 min
Delta R.T.: 0.045 min
Response: 157974
Conc: 1.23 ng/ml



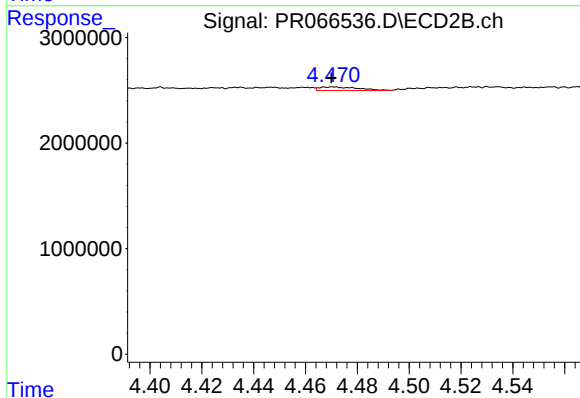
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: 0.000 min
Response: 112416
Conc: 1.00 ng/ml



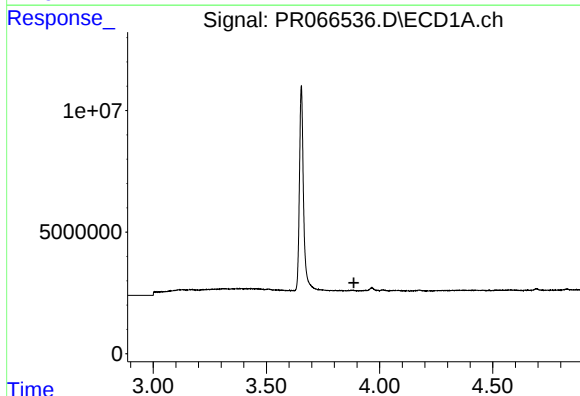
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



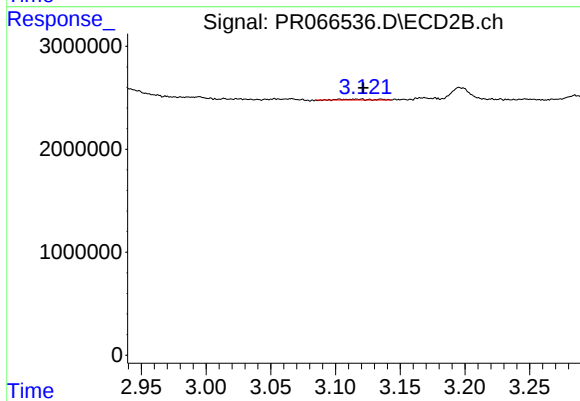
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 331430
Conc: 2.30 ng/ml



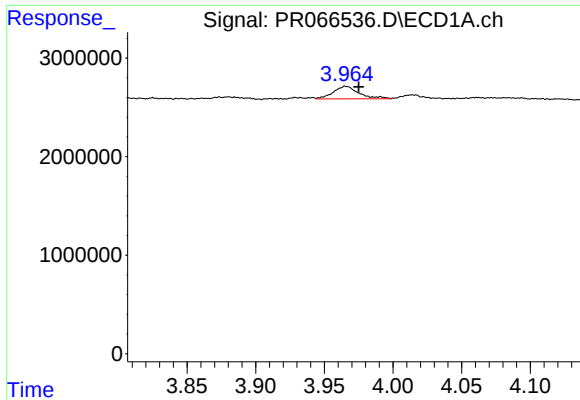
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.886 min
Response: 0
Conc: N.D.



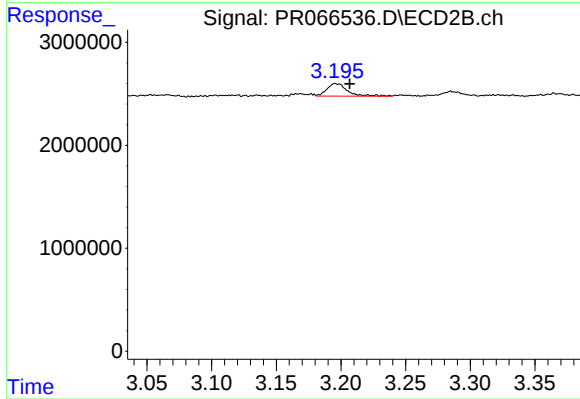
#8 AR-1221-1

R.T.: 3.135 min
Delta R.T.: 0.014 min
Response: 129784
Conc: 2.23 ng/ml



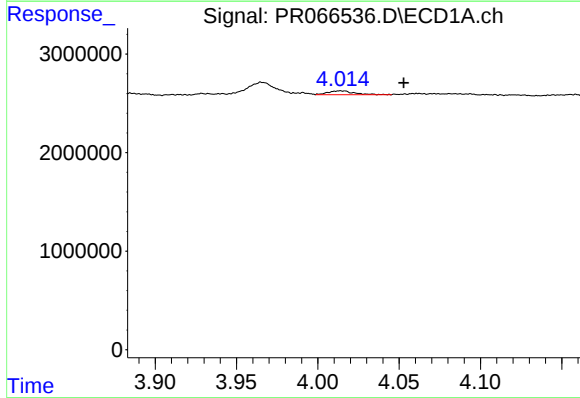
#9 AR-1221-2

R.T.: 3.966 min
Delta R.T.: -0.009 min
Response: 1676674
Conc: 38.16 ng/ml



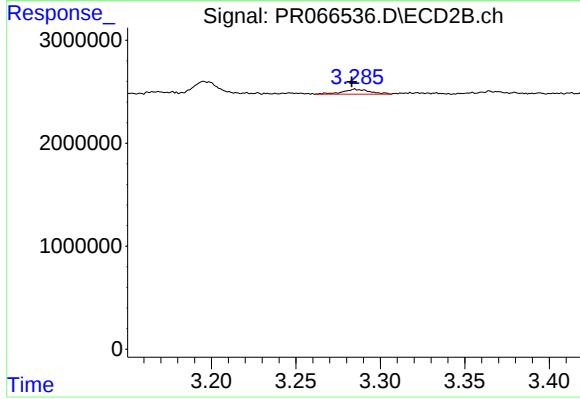
#9 AR-1221-2

R.T.: 3.196 min
Delta R.T.: -0.011 min
Response: 1350474
Conc: 32.10 ng/ml



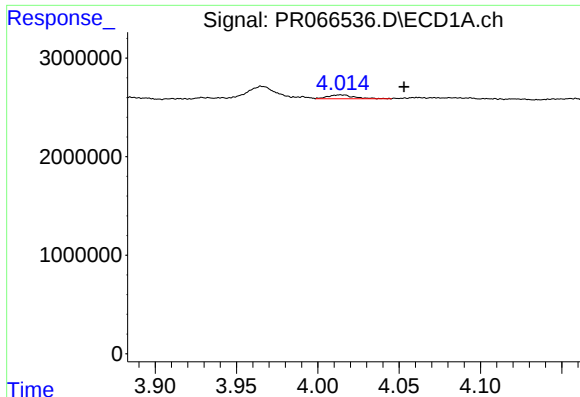
#10 AR-1221-3

R.T.: 4.014 min
Delta R.T.: -0.039 min
Response: 440078
Conc: 3.13 ng/ml



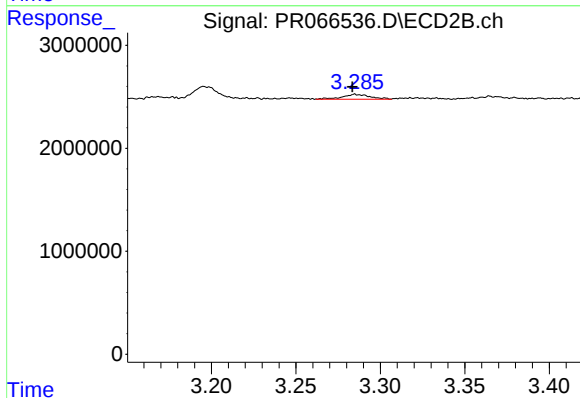
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.002 min
Response: 546922
Conc: 4.00 ng/ml



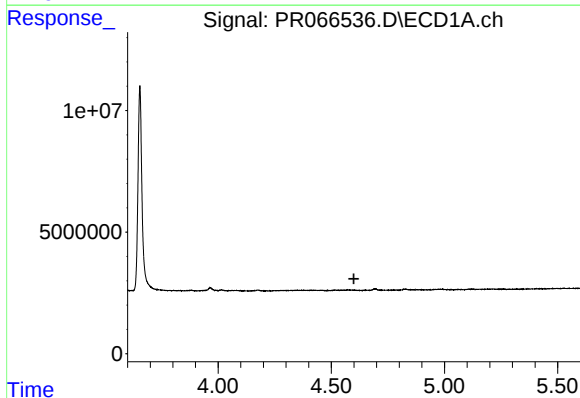
#11 AR-1232-1

R.T.: 4.014 min
Delta R.T.: -0.039 min
Response: 440078
Conc: 3.75 ng/ml



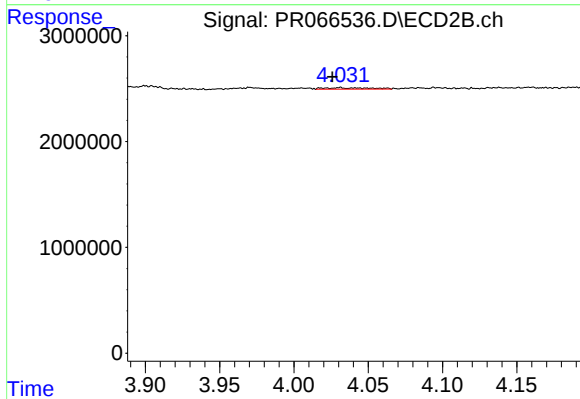
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.002 min
Response: 546922
Conc: 4.81 ng/ml



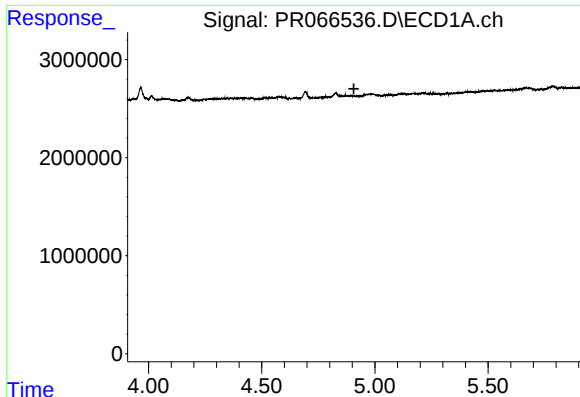
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



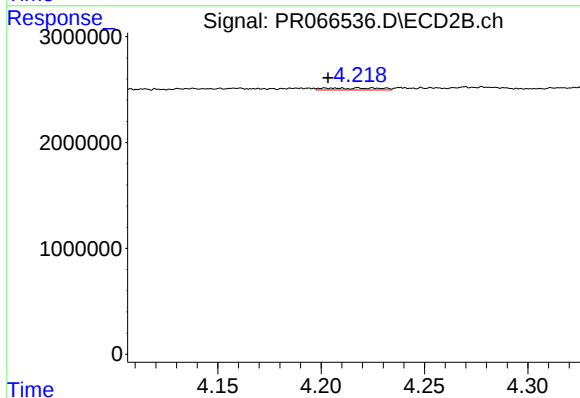
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: 0.005 min
Response: 273501
Conc: 2.56 ng/ml



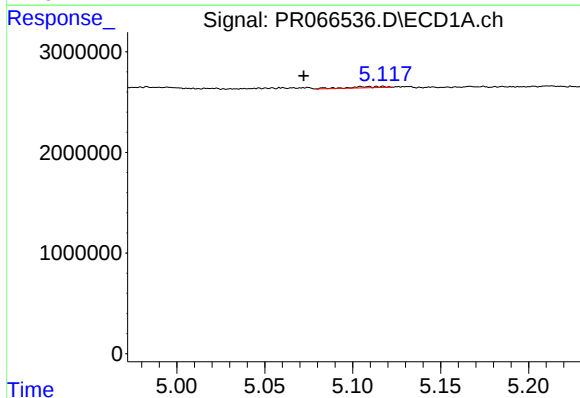
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.907 min
Response: 0
Conc: N.D.



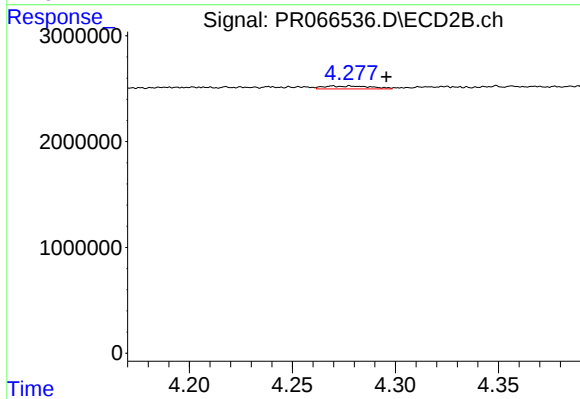
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 338991
Conc: 5.83 ng/ml



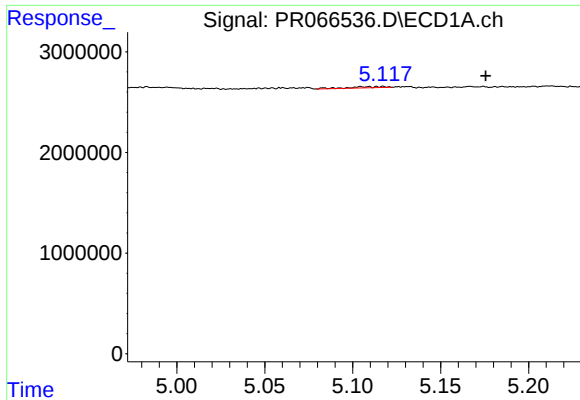
#14 AR-1232-4

R.T.: 5.117 min
Delta R.T.: 0.045 min
Response: 157974
Conc: 2.74 ng/ml



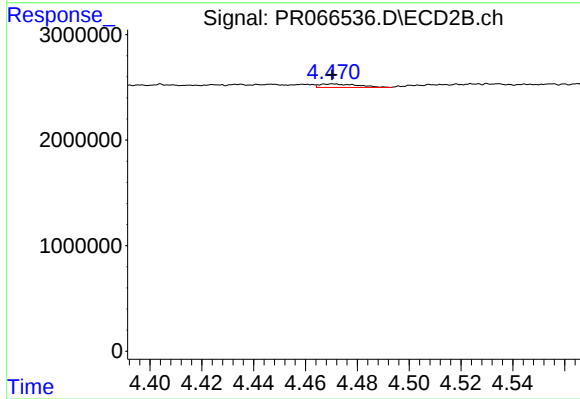
#14 AR-1232-4

R.T.: 4.270 min
Delta R.T.: -0.026 min
Response: 449889
Conc: 8.54 ng/ml



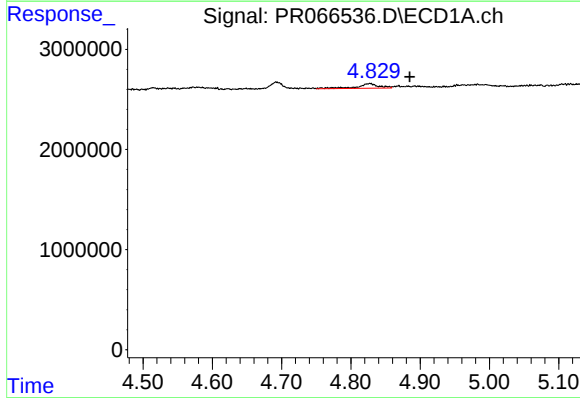
#15 AR-1232-5

R.T.: 5.117 min
Delta R.T.: -0.059 min
Response: 157974
Conc: 3.69 ng/ml



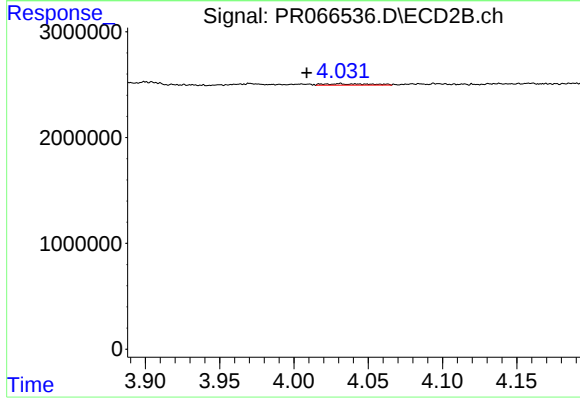
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 331430
Conc: 5.80 ng/ml



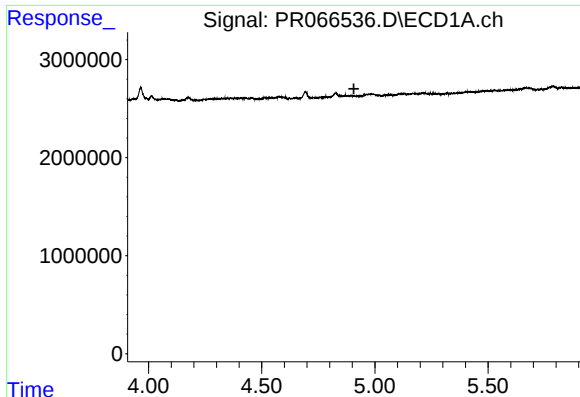
#16 AR-1242-1

R.T.: 4.828 min
Delta R.T.: -0.058 min
Response: 981301
Conc: 7.97 ng/ml



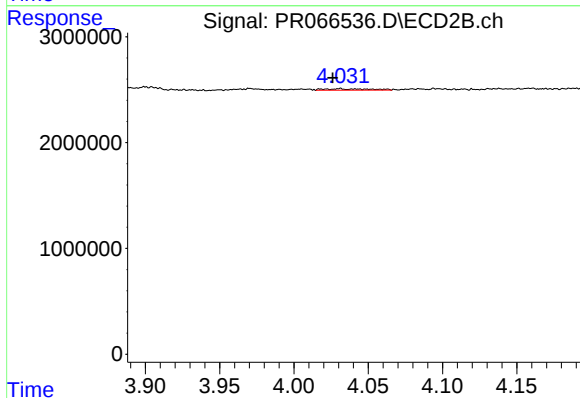
#16 AR-1242-1

R.T.: 4.031 min
Delta R.T.: 0.023 min
Response: 273501
Conc: 2.11 ng/ml



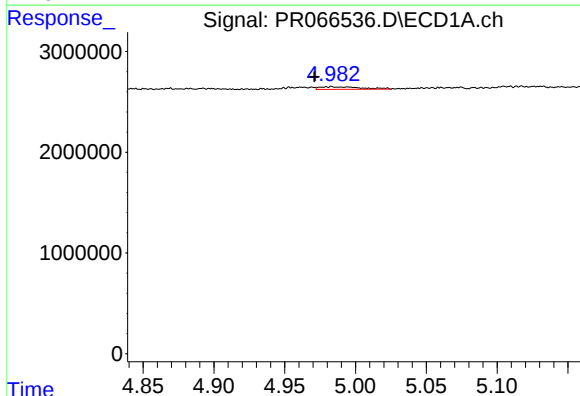
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.907 min
Response: 0
Conc: N.D.



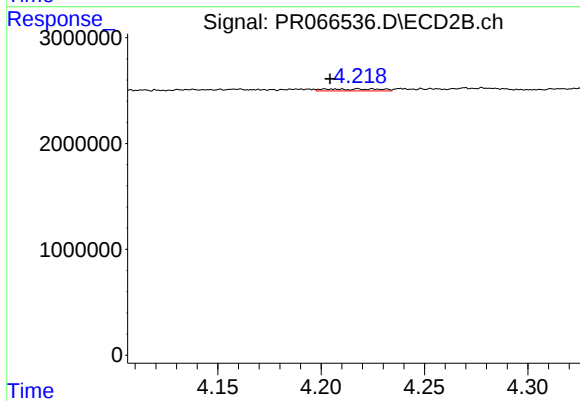
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: 0.005 min
Response: 273501
Conc: 1.50 ng/ml



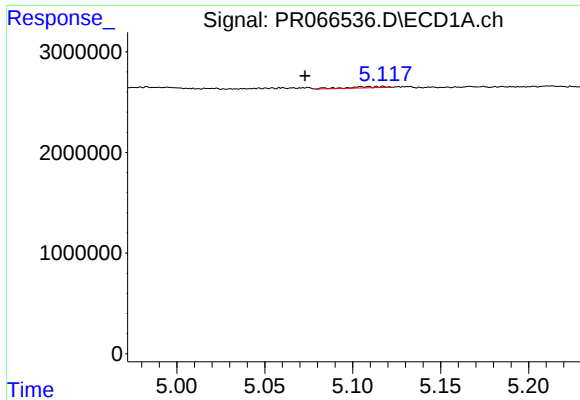
#18 AR-1242-3

R.T.: 4.983 min
Delta R.T.: 0.012 min
Response: 530475
Conc: 4.24 ng/ml



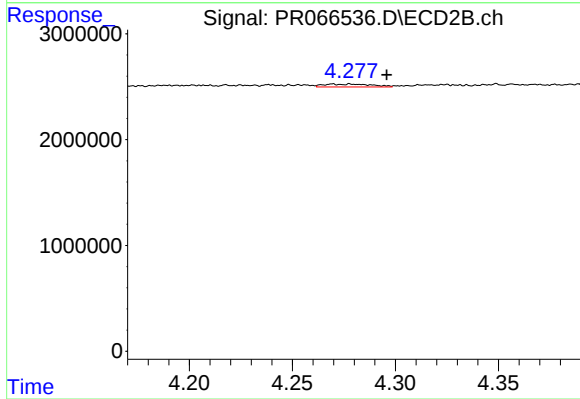
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 338991
Conc: 3.31 ng/ml



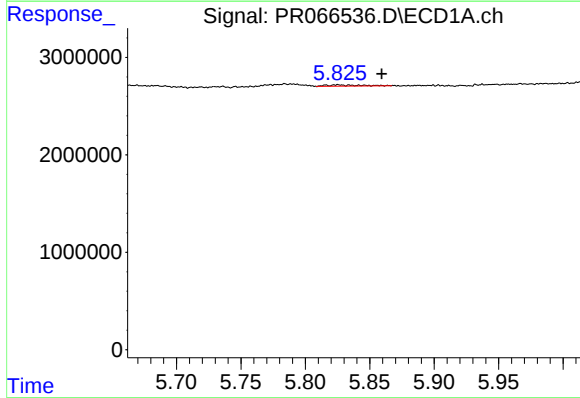
#19 AR-1242-4

R.T.: 5.117 min
Delta R.T.: 0.044 min
Response: 157974
Conc: 1.58 ng/ml



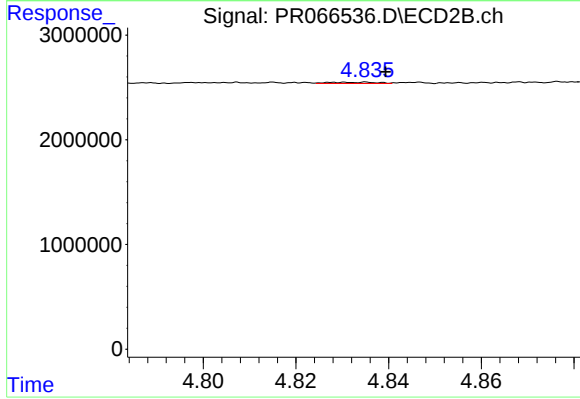
#19 AR-1242-4

R.T.: 4.270 min
Delta R.T.: -0.026 min
Response: 449889
Conc: 4.44 ng/ml



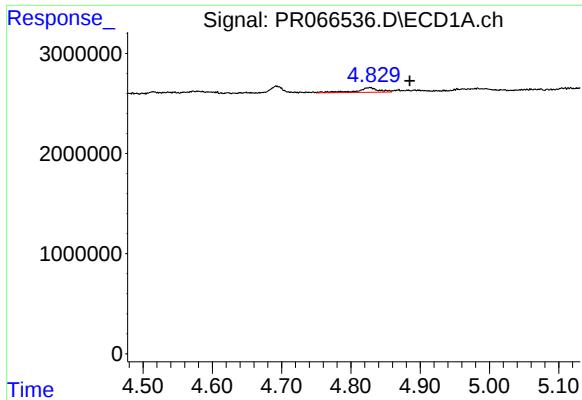
#20 AR-1242-5

R.T.: 5.825 min
Delta R.T.: -0.034 min
Response: 228985
Conc: 2.40 ng/ml



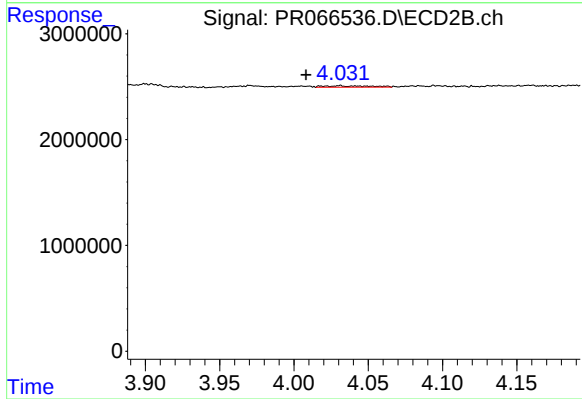
#20 AR-1242-5

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 84547
Conc: 0.68 ng/ml



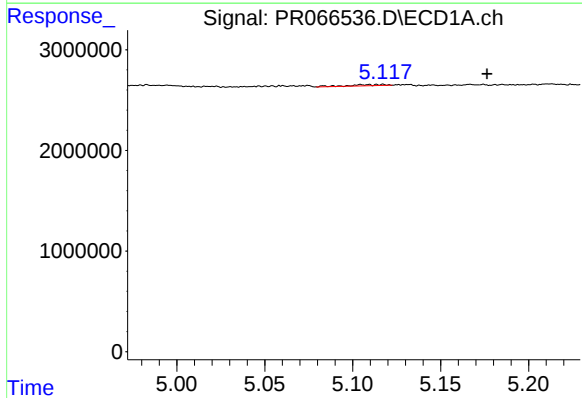
#21 AR-1248-1

R.T.: 4.828 min
Delta R.T.: -0.057 min
Response: 981301
Conc: 10.69 ng/ml



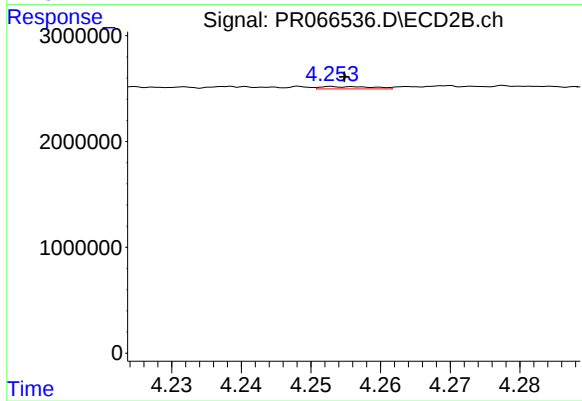
#21 AR-1248-1

R.T.: 4.031 min
Delta R.T.: 0.023 min
Response: 273501
Conc: 2.76 ng/ml



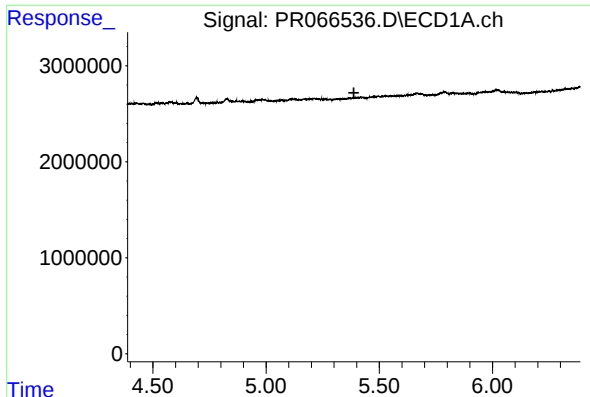
#22 AR-1248-2

R.T.: 5.117 min
Delta R.T.: -0.059 min
Response: 157974
Conc: 1.12 ng/ml



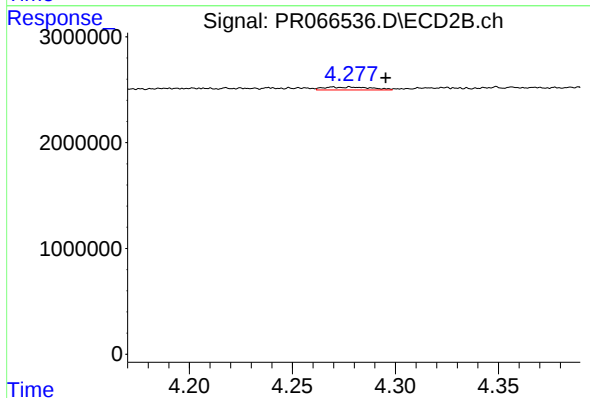
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: 0.000 min
Response: 112416
Conc: 0.77 ng/ml



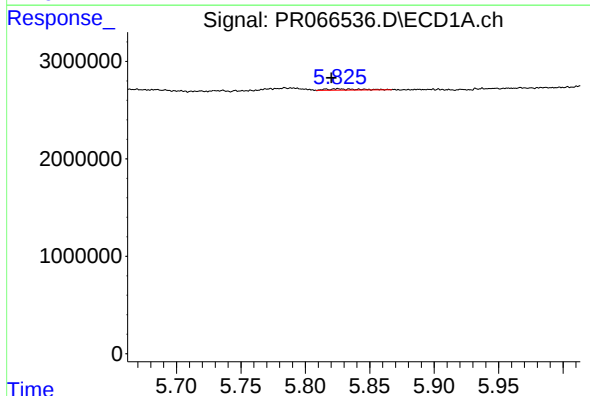
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



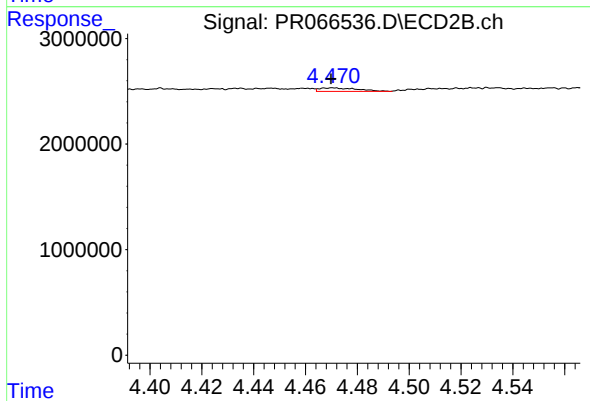
#23 AR-1248-3

R.T.: 4.270 min
Delta R.T.: -0.026 min
Response: 449889
Conc: 3.03 ng/ml



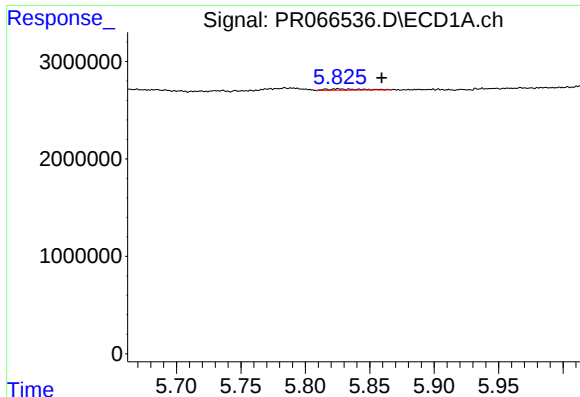
#24 AR-1248-4

R.T.: 5.825 min
Delta R.T.: 0.005 min
Response: 228985
Conc: 1.48 ng/ml



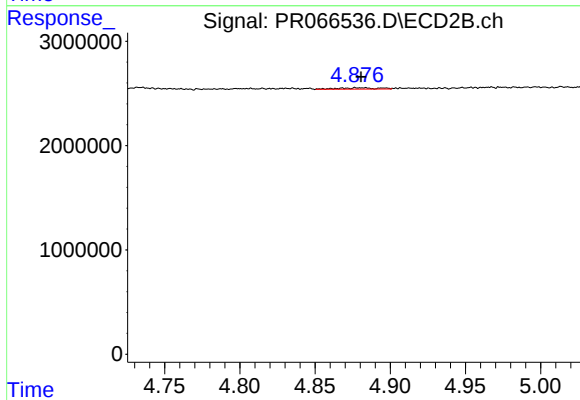
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 331430
Conc: 1.87 ng/ml



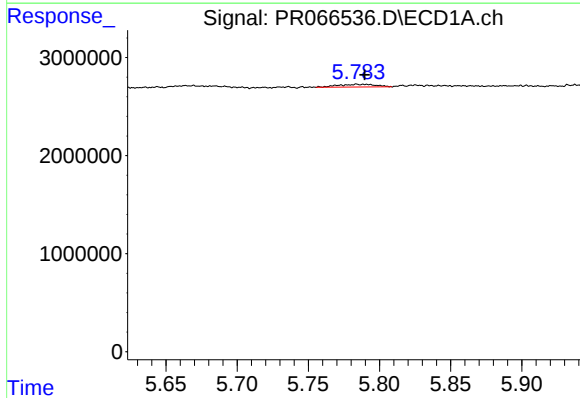
#25 AR-1248-5

R.T.: 5.825 min
Delta R.T.: -0.034 min
Response: 228985
Conc: 1.42 ng/ml



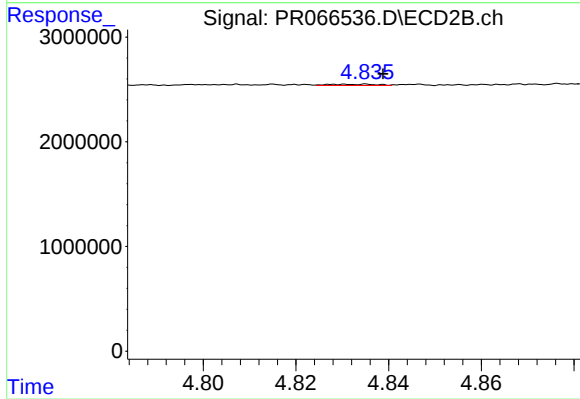
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.011 min
Response: 240206
Conc: 1.42 ng/ml



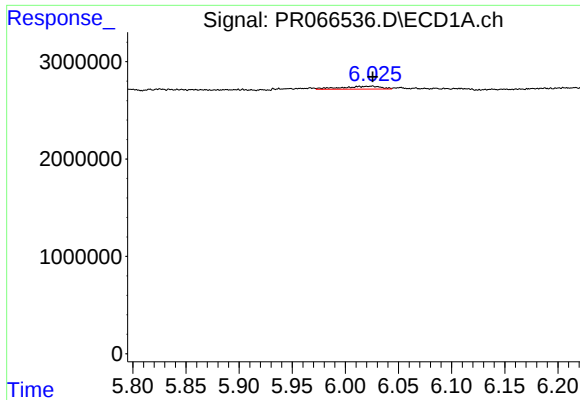
#26 AR-1254-1

R.T.: 5.784 min
Delta R.T.: -0.005 min
Response: 498085
Conc: 2.78 ng/ml



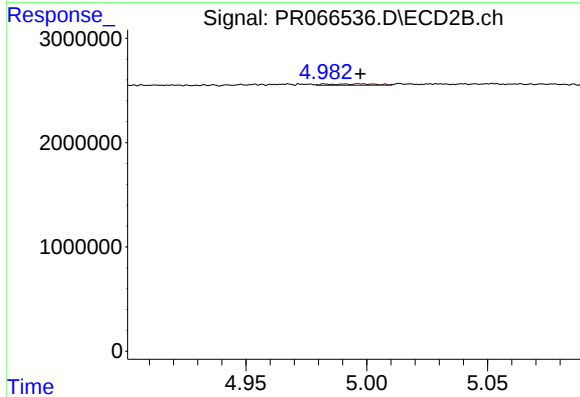
#26 AR-1254-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 84547
Conc: 0.32 ng/ml



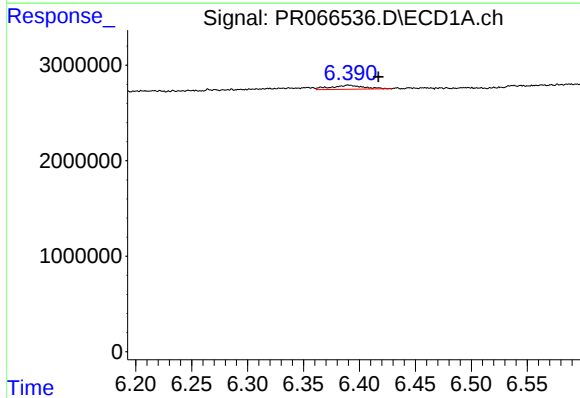
#27 AR-1254-2

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 781899
Conc: 2.97 ng/ml



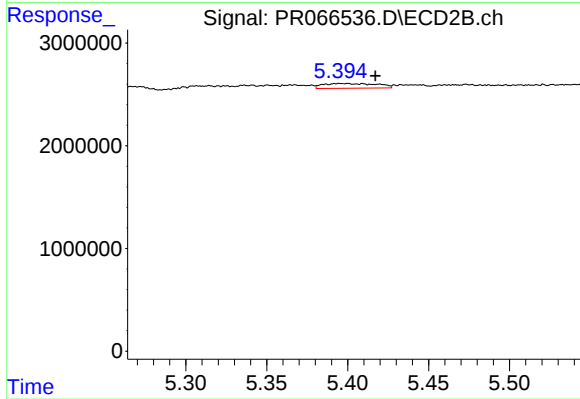
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 215737
Conc: 0.92 ng/ml



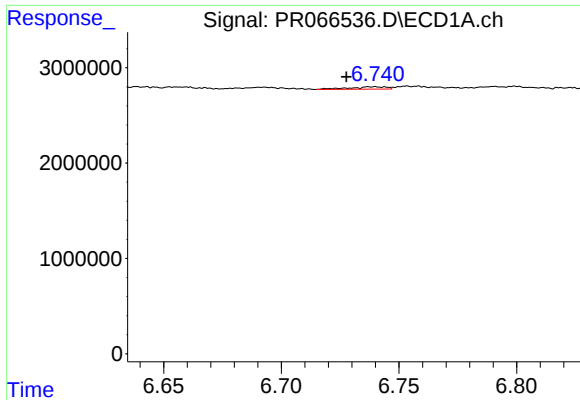
#28 AR-1254-3

R.T.: 6.390 min
Delta R.T.: -0.027 min
Response: 846403
Conc: 3.24 ng/ml



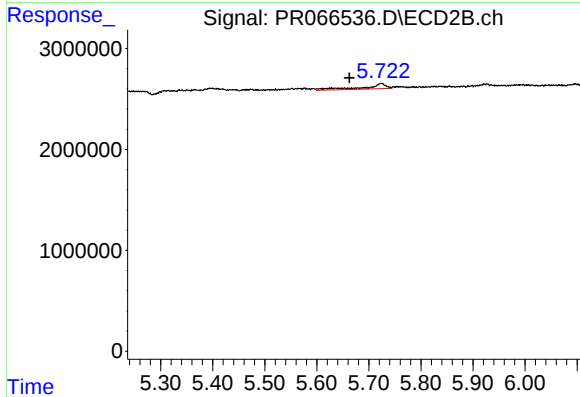
#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: -0.021 min
Response: 1100668
Conc: 2.96 ng/ml



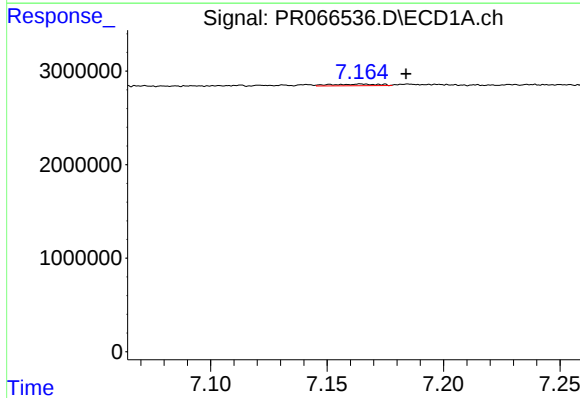
#29 AR-1254-4

R.T.: 6.739 min
Delta R.T.: 0.011 min
Response: 272321
Conc: 1.60 ng/ml



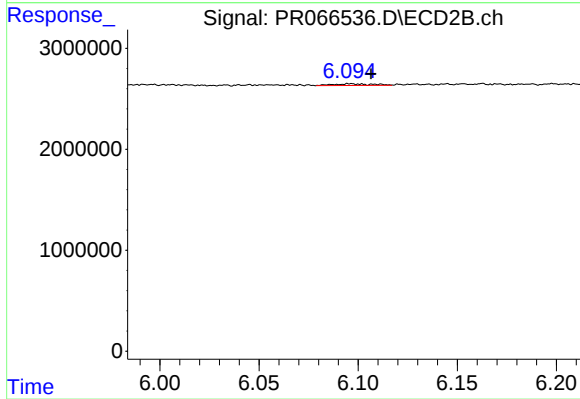
#29 AR-1254-4

R.T.: 5.724 min
Delta R.T.: 0.061 min
Response: 1582947
Conc: 7.04 ng/ml



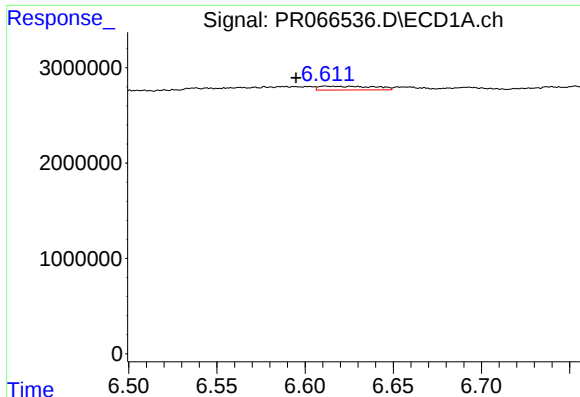
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: -0.019 min
Response: 236098
Conc: 1.25 ng/ml



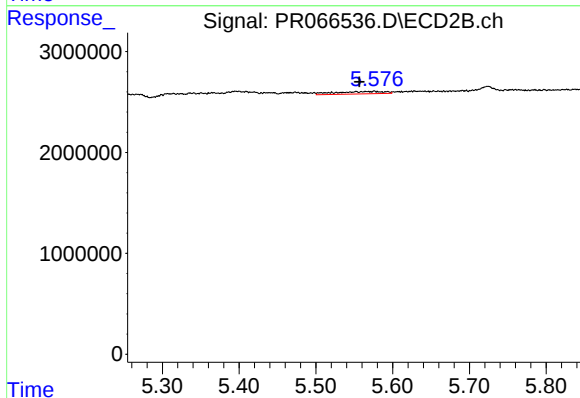
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.010 min
Response: 228391
Conc: 0.66 ng/ml



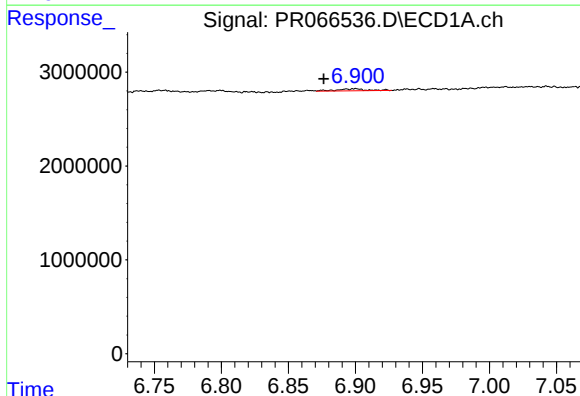
#31 AR-1260-1

R.T.: 6.612 min
Delta R.T.: 0.017 min
Response: 882431
Conc: 3.79 ng/ml



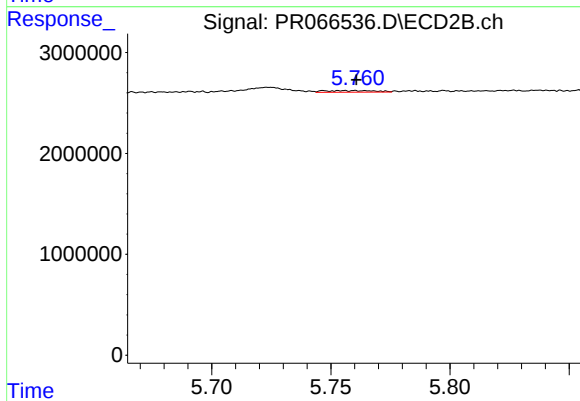
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: 0.020 min
Response: 1082694
Conc: 3.75 ng/ml



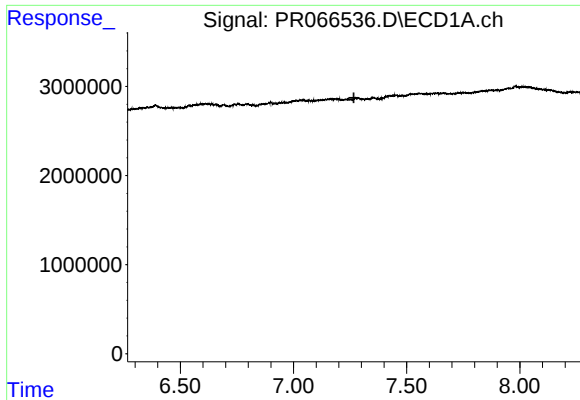
#32 AR-1260-2

R.T.: 6.900 min
Delta R.T.: 0.024 min
Response: 335037
Conc: 1.35 ng/ml



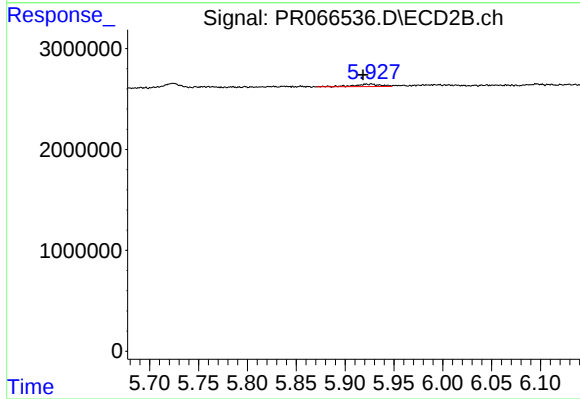
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.003 min
Response: 238038
Conc: 0.69 ng/ml



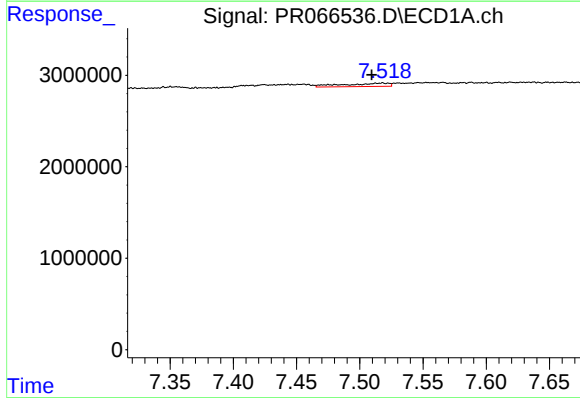
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.267 min
Response: 0
Conc: N.D.



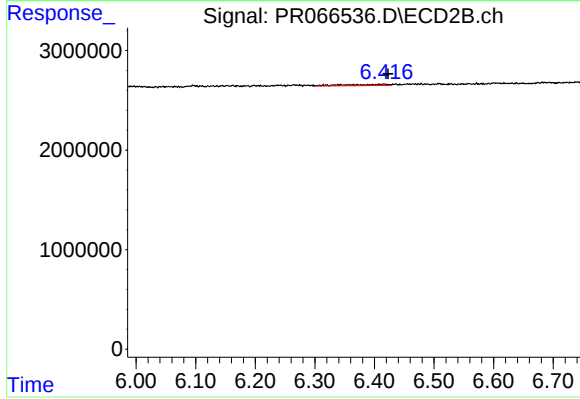
#33 AR-1260-3

R.T.: 5.925 min
Delta R.T.: 0.007 min
Response: 460168
Conc: 1.45 ng/ml



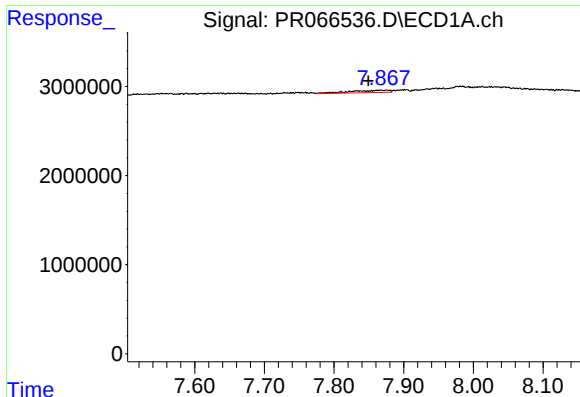
#34 AR-1260-4

R.T.: 7.518 min
Delta R.T.: 0.009 min
Response: 893187
Conc: 4.36 ng/ml



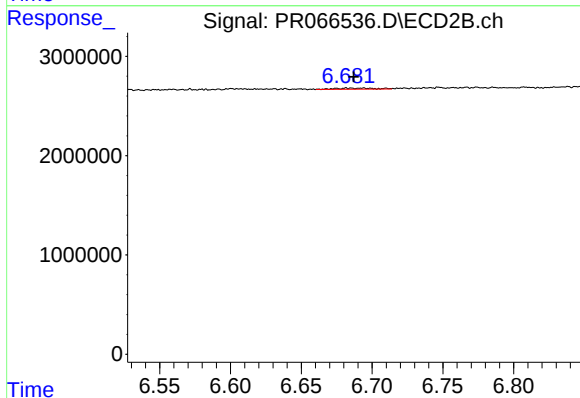
#34 AR-1260-4

R.T.: 6.416 min
Delta R.T.: -0.007 min
Response: 616869
Conc: 2.22 ng/ml



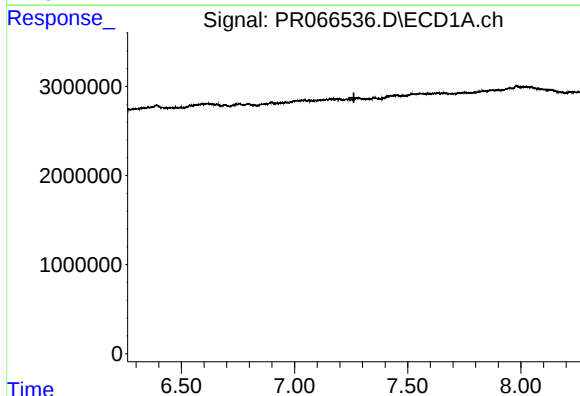
#35 AR-1260-5

R.T.: 7.867 min
Delta R.T.: 0.018 min
Response: 1012888
Conc: 2.99 ng/ml



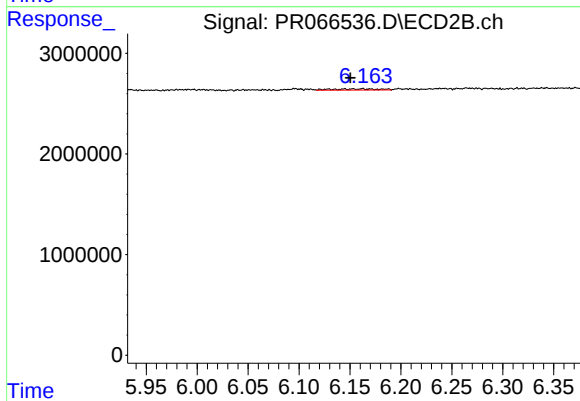
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 199603
Conc: 0.32 ng/ml



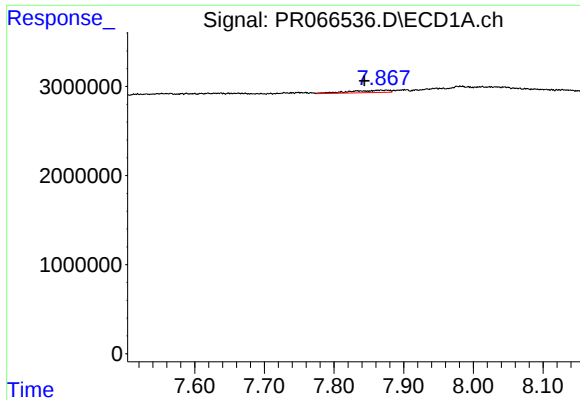
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.



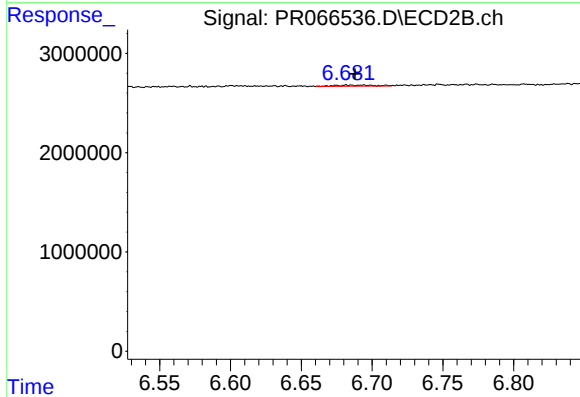
#36 AR-1262-1

R.T.: 6.163 min
Delta R.T.: 0.012 min
Response: 383860
Conc: 1.05 ng/ml



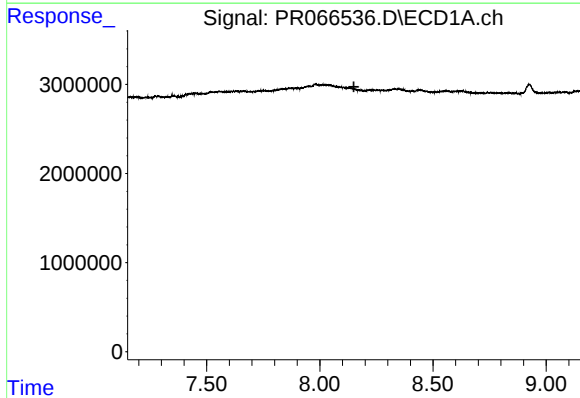
#37 AR-1262-2

R.T.: 7.867 min
Delta R.T.: 0.024 min
Response: 1012888
Conc: 3.06 ng/ml



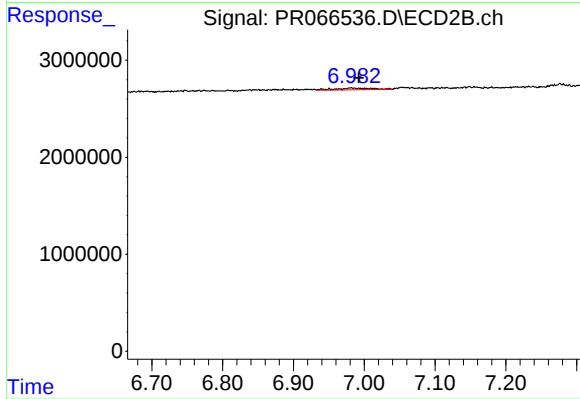
#37 AR-1262-2

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 199603
Conc: 0.32 ng/ml



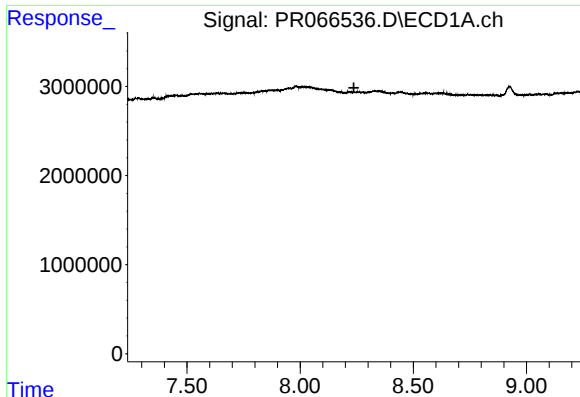
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.150 min
Response: 0
Conc: N.D.



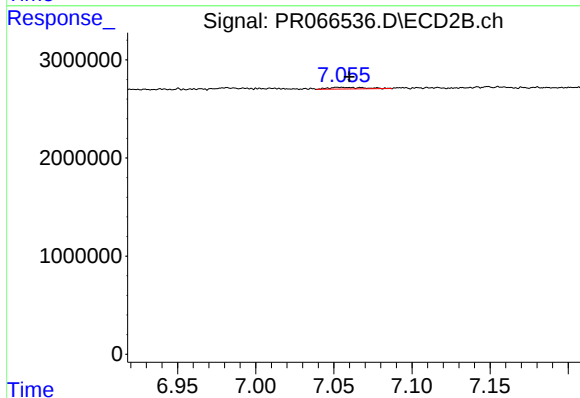
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: -0.010 min
Response: 591259
Conc: 2.21 ng/ml



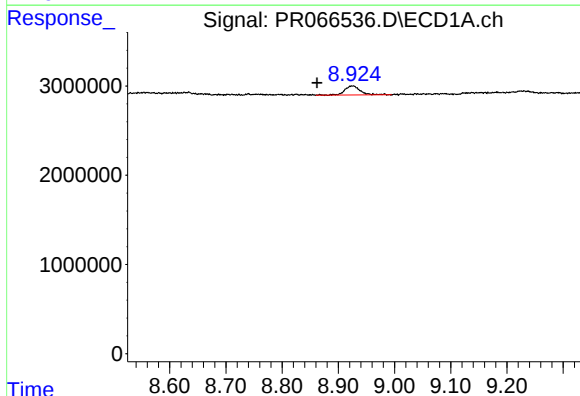
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.



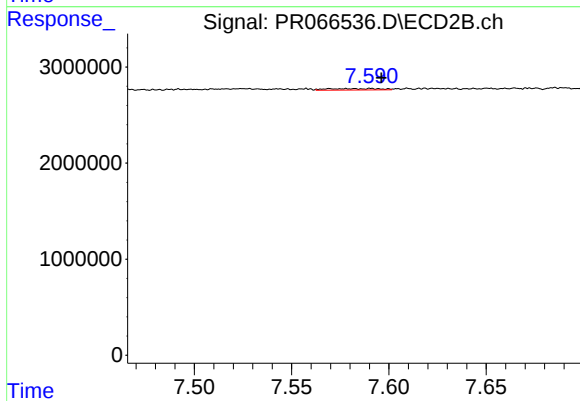
#39 AR-1262-4

R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 251038
Conc: 0.52 ng/ml



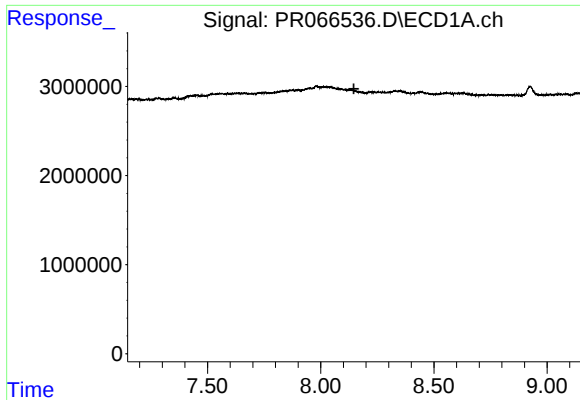
#40 AR-1262-5

R.T.: 8.926 min
Delta R.T.: 0.065 min
Response: 1922032
Conc: 19.16 ng/ml



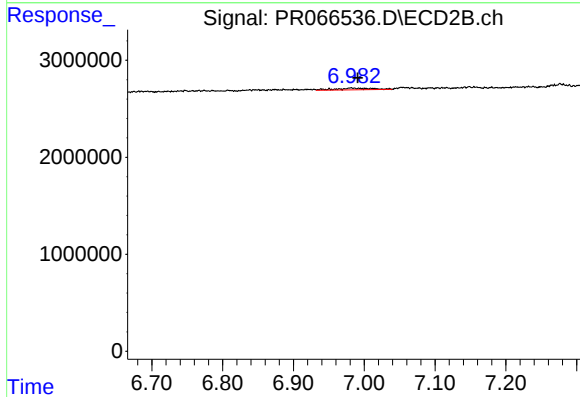
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.005 min
Response: 286199
Conc: 1.25 ng/ml



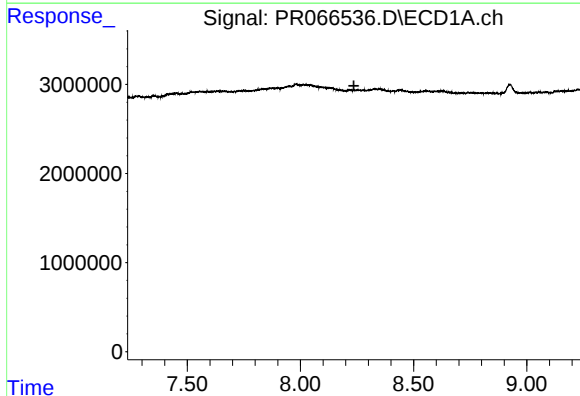
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



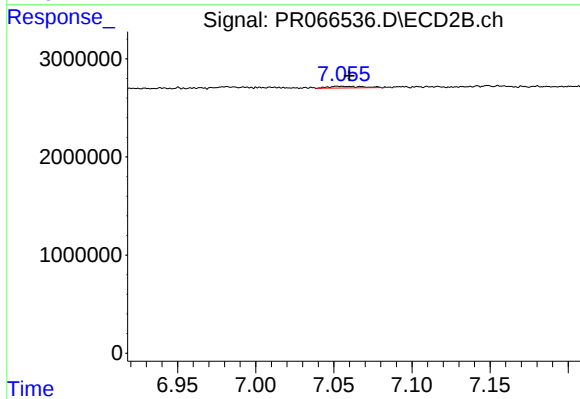
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.009 min
Response: 591259
Conc: 0.78 ng/ml



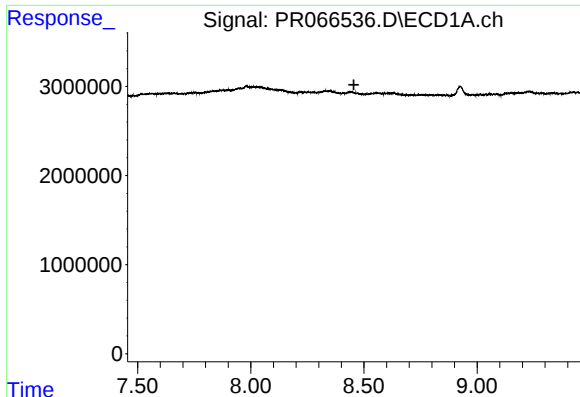
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



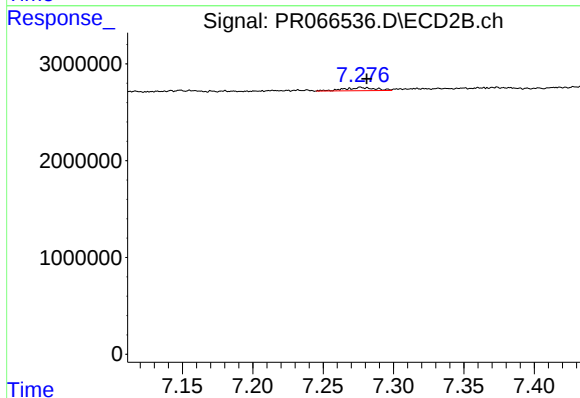
#42 AR-1268-2

R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 251038
Conc: 0.37 ng/ml



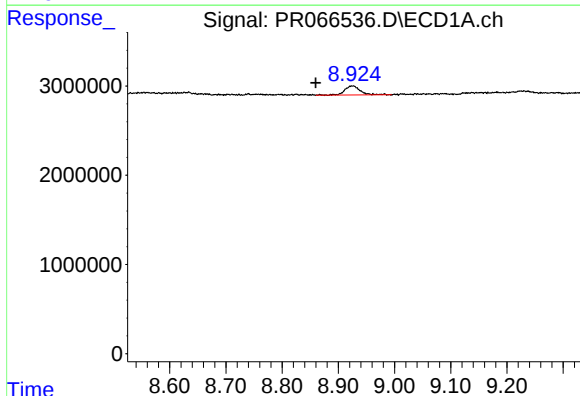
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.455 min
Response: 0
Conc: N.D.



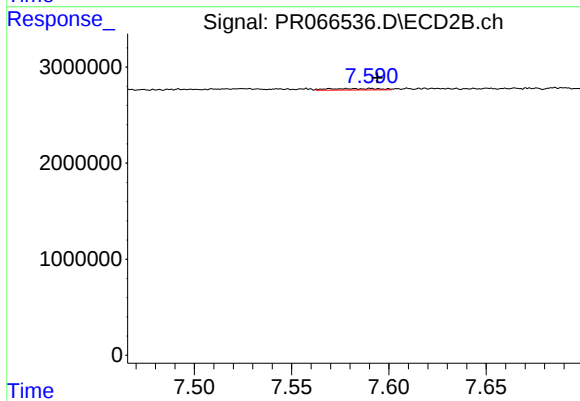
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 483120
Conc: 0.80 ng/ml



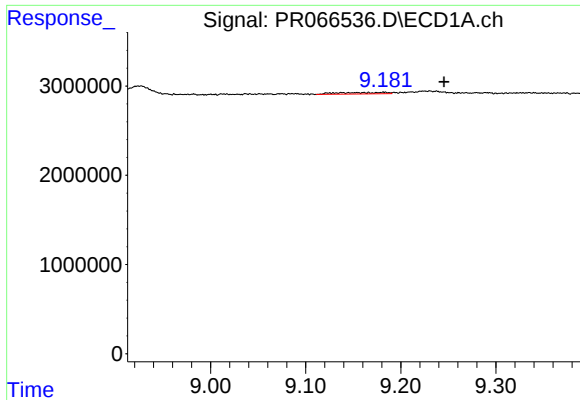
#44 AR-1268-4

R.T.: 8.926 min
Delta R.T.: 0.066 min
Response: 1922032
Conc: 17.11 ng/ml



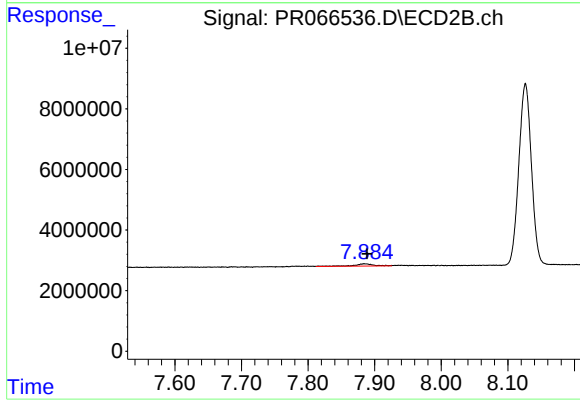
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 286199
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 9.183 min
Delta R.T.: -0.063 min
Response: 599408
Conc: 0.77 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 1415307
Conc: 0.80 ng/ml