

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 14:32
 Operator : YP\AJ
 Sample : 01274-19
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:58:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 2023
 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...	3.694	2.909	47518826	70349967	17.517	17.693
2)	SA Decachlor...	9.668	8.146	60339534	85974622	28.850	26.945
Target Compounds							
3)	L1 AR-1016-1	4.941	4.017	3316785	901295	38.292	6.491 #
4)	L1 AR-1016-2	4.941	4.038	3316785	1734249	27.905	9.001 #
5)	L1 AR-1016-3	5.026	4.212	1421645	-167623	18.587	N.D. #
6)	L1 AR-1016-4	5.121	4.265	883316	384992	14.197	5.013 #
7)	L1 AR-1016-5	5.452	4.483	517670	1390770	8.422	13.534 #
8)	L2 AR-1221-1	3.922	3.126	742533	131882	21.921	2.974 #
9)	L2 AR-1221-2	4.010	3.210	905606	1678456	37.737	53.144 #
10)	L2 AR-1221-3	4.106	3.297	426060	482959	5.702	4.460
11)	L3 AR-1232-1	4.106	3.297	426060	482959	6.612	5.342
12)	L3 AR-1232-2	4.636	4.038	2084307	1734249	69.915	20.117 #
13)	L3 AR-1232-3	4.941	4.212	3316785	-167623	58.960	N.D. #
14)	L3 AR-1232-4	5.121	4.308	883316	607948	30.547	15.904 #
15)	L3 AR-1232-5	5.222	4.483	984466	1390770	46.503	31.250 #
16)	L4 AR-1242-1	4.941	4.017	3316785	901295	44.980	7.845 #
17)	L4 AR-1242-2	4.941	4.038	3316785	1734249	32.809	10.862 #
18)	L4 AR-1242-3	5.026	4.212	1421645	-167623	21.784	N.D. #
19)	L4 AR-1242-4	5.121	4.308	883316	607948	16.557	7.630 #
20)	L4 AR-1242-5	5.915	4.852	510924	3701675	9.504	35.810 #
21)	L5 AR-1248-1	4.941	4.017	3316785	901295	58.954	10.380 #
22)	L5 AR-1248-2	5.222	4.265	984466	384992	13.504	3.284 #
23)	L5 AR-1248-3	5.452	4.308	517670	607948	6.028	5.063
24)	L5 AR-1248-4	5.873	4.483	13463852	1390770	141.482	9.444 #
25)	L5 AR-1248-5	5.915	4.892	510924	2364147	5.541	16.008 #
26)	L6 AR-1254-1	5.823	4.852	7573489	3701675	80.177	16.432 #
27)	L6 AR-1254-2	6.085	5.015	3495473	3454019	23.943	17.958
28)	L6 AR-1254-3	6.493	5.430	4922260	2920681	31.897	9.297 #
29)	L6 AR-1254-4	6.796	5.675	2173366	3805295	18.791	19.644
30)	L6 AR-1254-5	7.252	6.120	5387828	12827366	43.501	47.590
31)	L7 AR-1260-1	6.662	5.580	2963796	7644751	25.311	35.777 #
32)	L7 AR-1260-2	6.931	5.797	20214546	24849990	145.674	96.636 #
33)	L7 AR-1260-3	7.338	5.931	2522192	2187236	24.424	9.282 #
34)	L7 AR-1260-4	7.588	6.435	6533360	3194553	55.775	16.533 #
35)	L7 AR-1260-5	7.923	6.701	3305728	7360269	14.547	16.417
36)	L8 AR-1262-1	7.338	6.166	2522192	5348487	16.720	18.513
37)	L8 AR-1262-2	7.923	6.435	3305728	3194553	12.643	12.521
38)	L8 AR-1262-3	8.241	7.004	3638216	2833899	19.891	14.785 #
39)	L8 AR-1262-4	8.319	7.071	2041232	8837976	23.253	24.273
40)	L8 AR-1262-5	8.958	7.610	2251564	1798637	22.554	11.156 #
41)	L9 AR-1268-1	8.241	7.004	3638216	2833899	8.525	3.509 #

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Acq On : 27 Jan 2023 14:32
Operator : YP\AJ
Sample : 01274-19
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 23:58:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
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

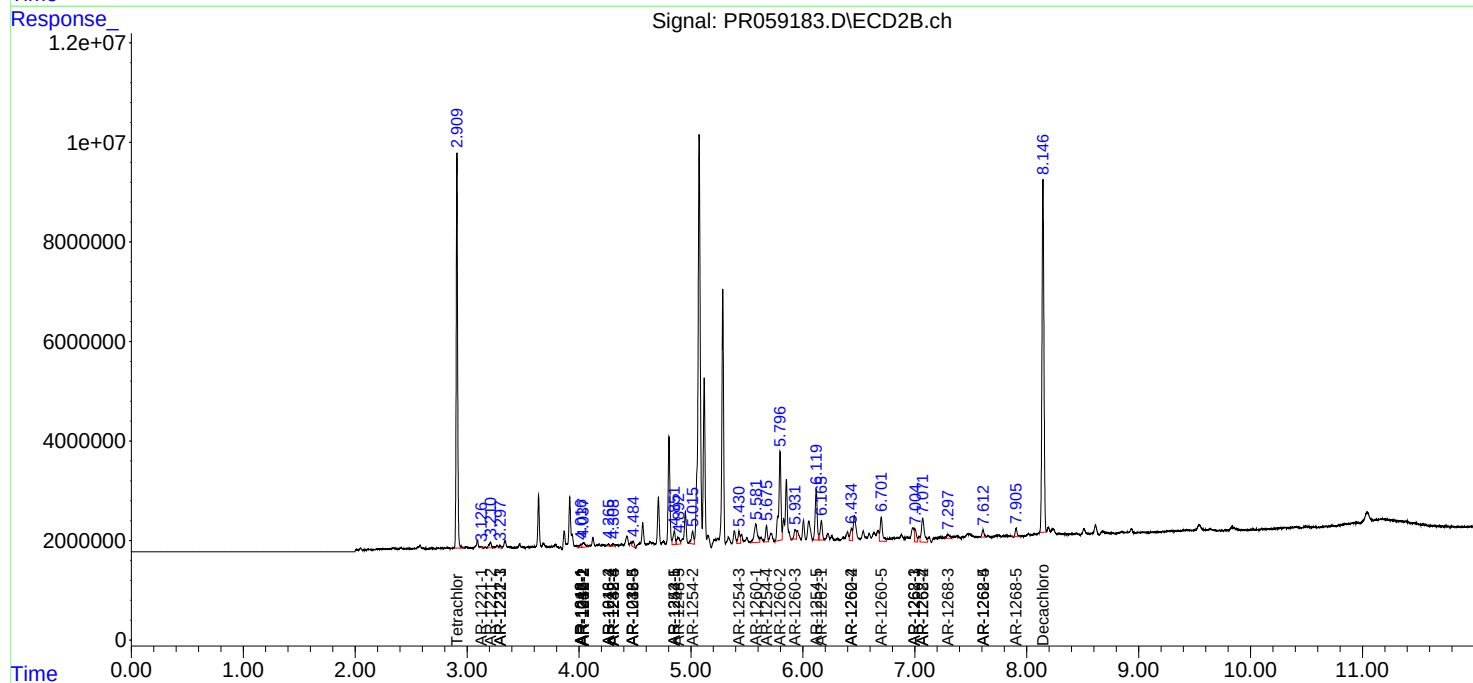
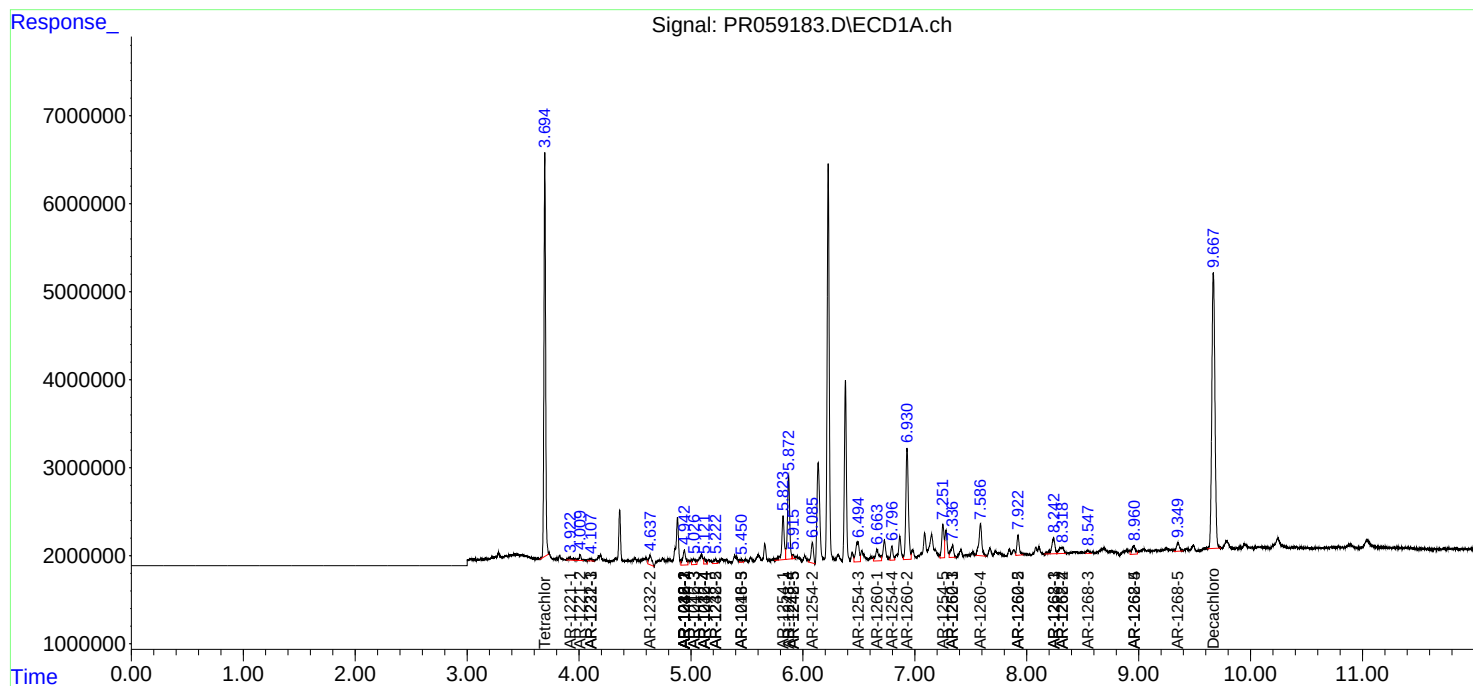
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.319	7.071	2041232	8837976	5.284	12.082 #
43)	L9 AR-1268-3	8.547	7.293	581394	1425762	1.726	2.274 #
44)	L9 AR-1268-4	8.958	7.610	2251564	1798637	15.182	7.230 #
45)	L9 AR-1268-5	9.350	7.905	1946384	1718018	1.798	0.882 #

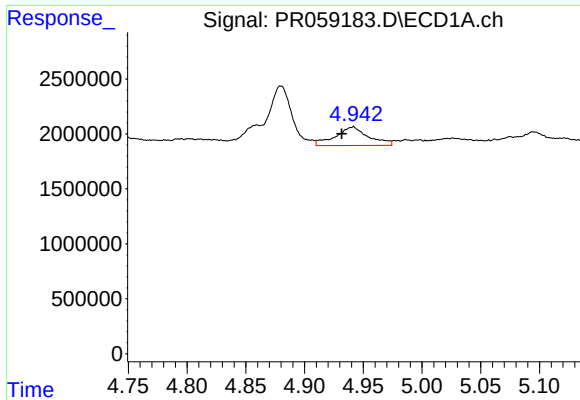
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 27 23:58:56 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
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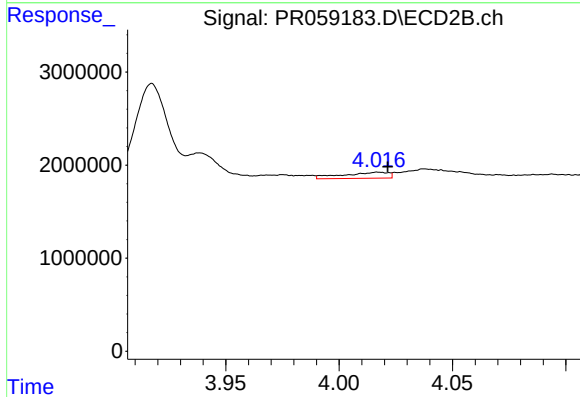
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





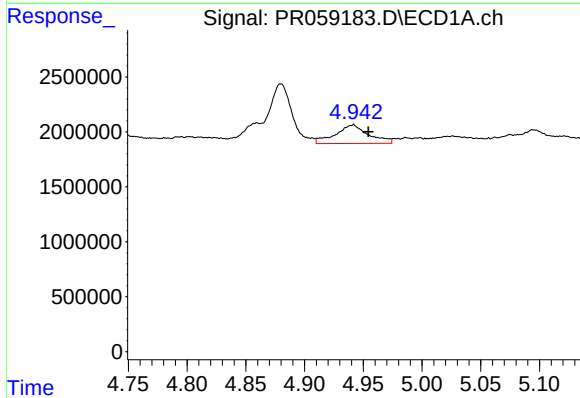
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: 0.010 min
Response: 3316785
Conc: 38.29 ng/ml



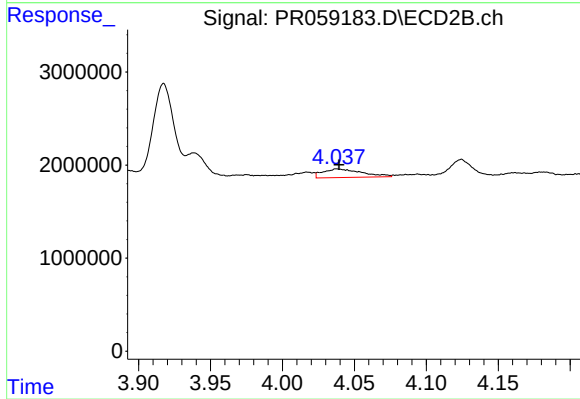
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 901295
Conc: 6.49 ng/ml



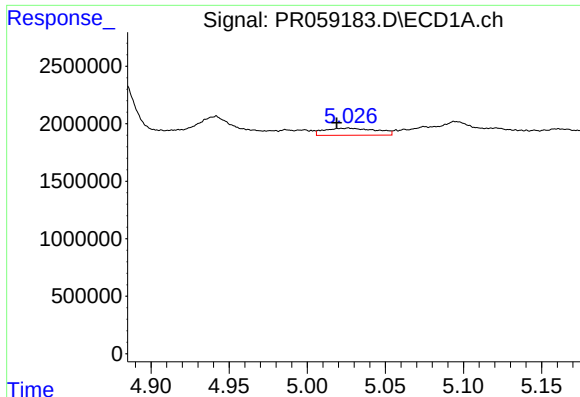
#4 AR-1016-2

R.T.: 4.941 min
Delta R.T.: -0.013 min
Response: 3316785
Conc: 27.90 ng/ml



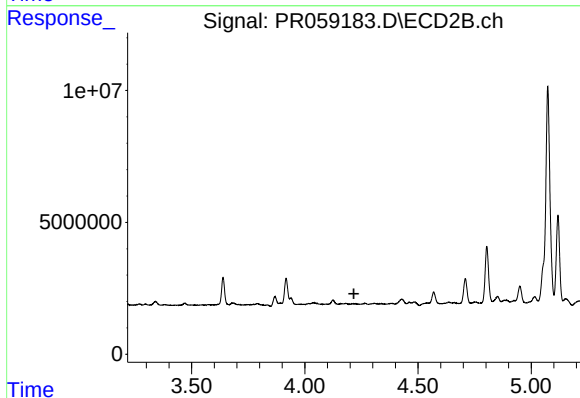
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1734249
Conc: 9.00 ng/ml



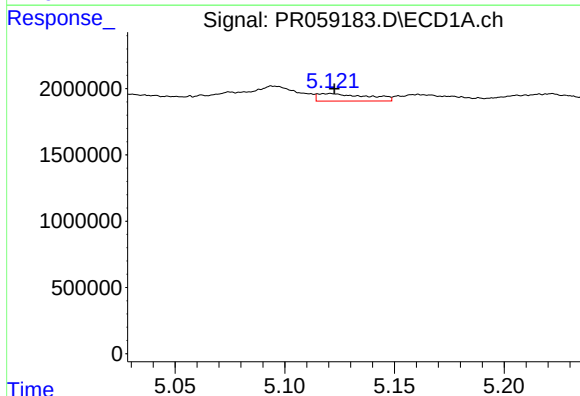
#5 AR-1016-3

R.T.: 5.026 min
Delta R.T.: 0.008 min
Response: 1421645
Conc: 18.59 ng/ml



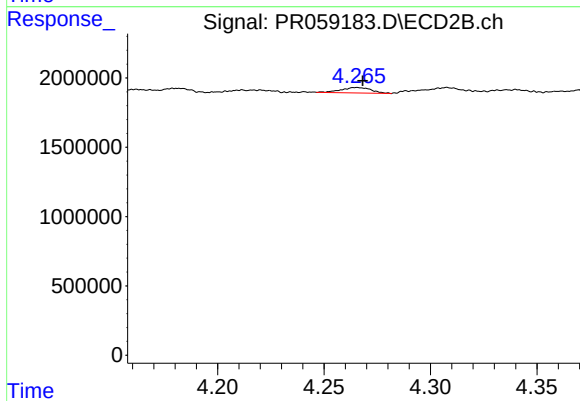
#5 AR-1016-3

R.T.: 4.212 min
Delta R.T.: -0.005 min
Response: -167623
Conc: N.D.



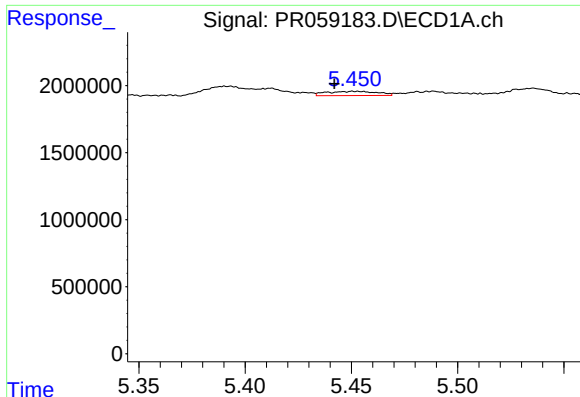
#6 AR-1016-4

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 883316
Conc: 14.20 ng/ml



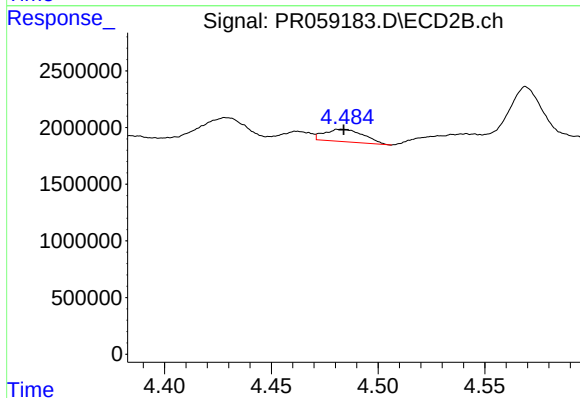
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: -0.003 min
Response: 384992
Conc: 5.01 ng/ml



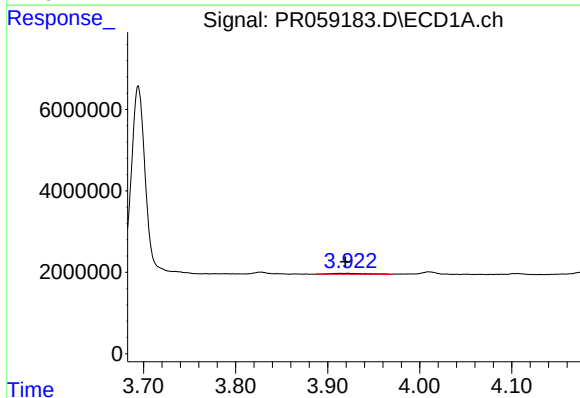
#7 AR-1016-5

R.T.: 5.452 min
Delta R.T.: 0.010 min
Response: 517670
Conc: 8.42 ng/ml



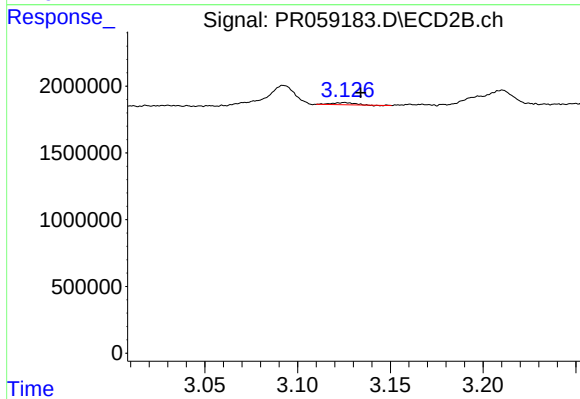
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 1390770
Conc: 13.53 ng/ml



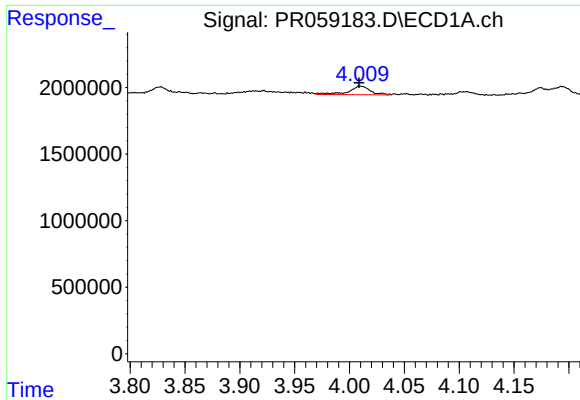
#8 AR-1221-1

R.T.: 3.922 min
Delta R.T.: 0.003 min
Response: 742533
Conc: 21.92 ng/ml



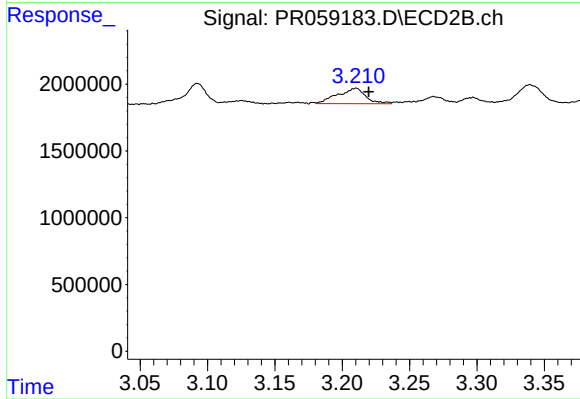
#8 AR-1221-1

R.T.: 3.126 min
Delta R.T.: -0.009 min
Response: 131882
Conc: 2.97 ng/ml



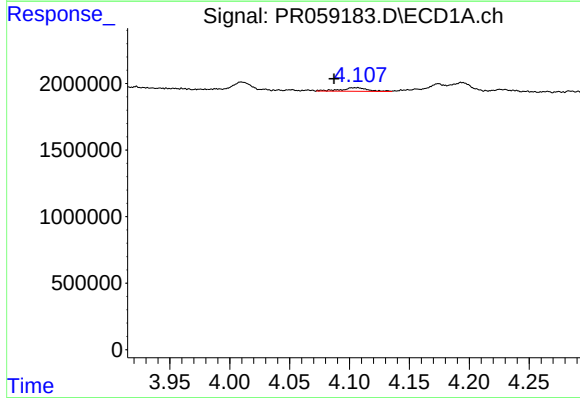
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.001 min
Response: 905606
Conc: 37.74 ng/ml



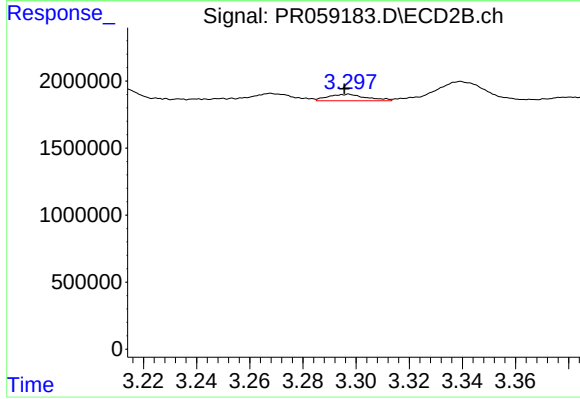
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.009 min
Response: 1678456
Conc: 53.14 ng/ml



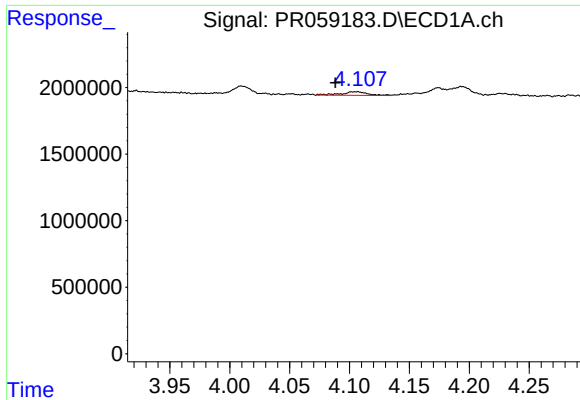
#10 AR-1221-3

R.T.: 4.106 min
Delta R.T.: 0.019 min
Response: 426060
Conc: 5.70 ng/ml



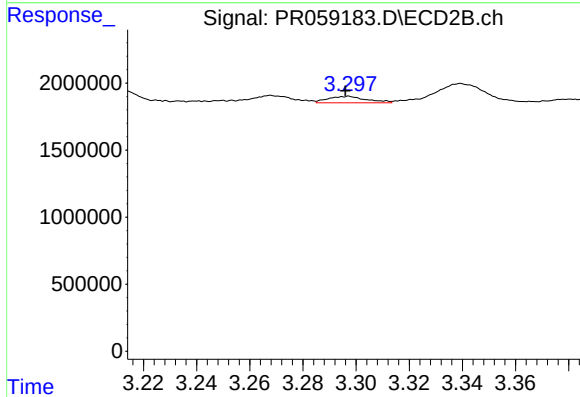
#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: 0.001 min
Response: 482959
Conc: 4.46 ng/ml



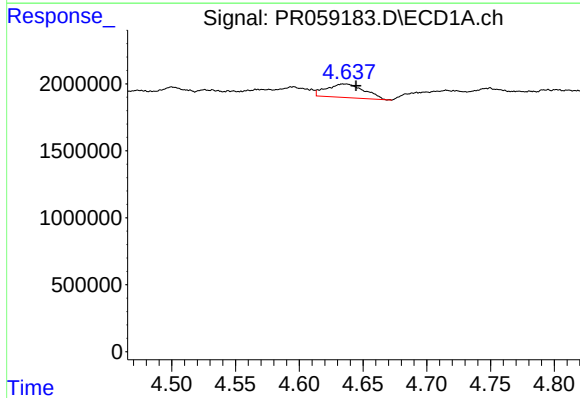
#11 AR-1232-1

R.T.: 4.106 min
Delta R.T.: 0.018 min
Response: 426060
Conc: 6.61 ng/ml



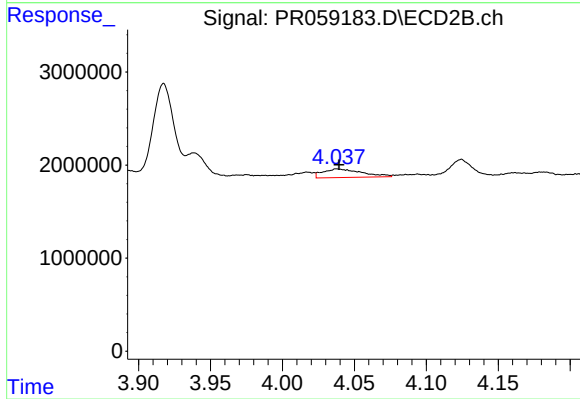
#11 AR-1232-1

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 482959
Conc: 5.34 ng/ml



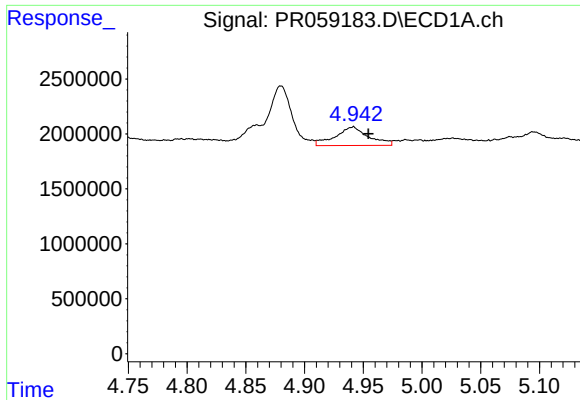
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: -0.009 min
Response: 2084307
Conc: 69.91 ng/ml



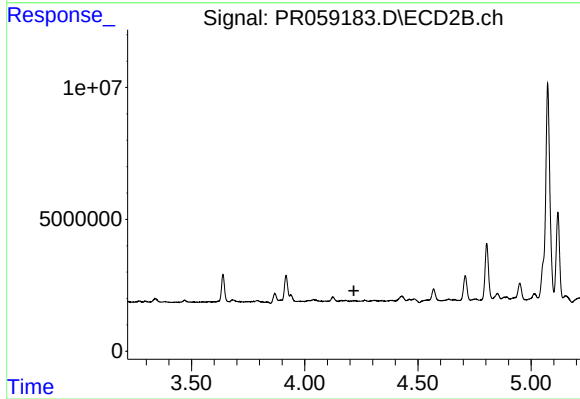
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1734249
Conc: 20.12 ng/ml



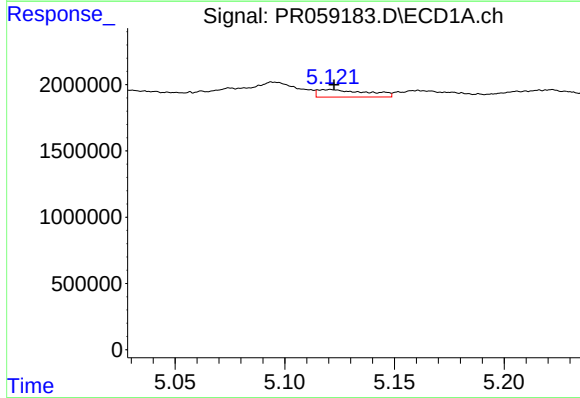
#13 AR-1232-3

R.T.: 4.941 min
Delta R.T.: -0.013 min
Response: 3316785
Conc: 58.96 ng/ml



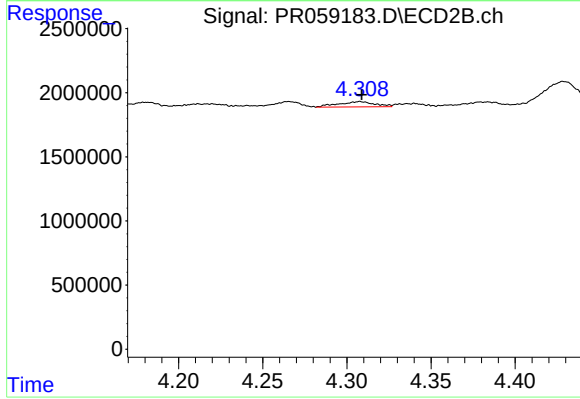
#13 AR-1232-3

R.T.: 4.212 min
Delta R.T.: -0.005 min
Response: -167623
Conc: N.D.



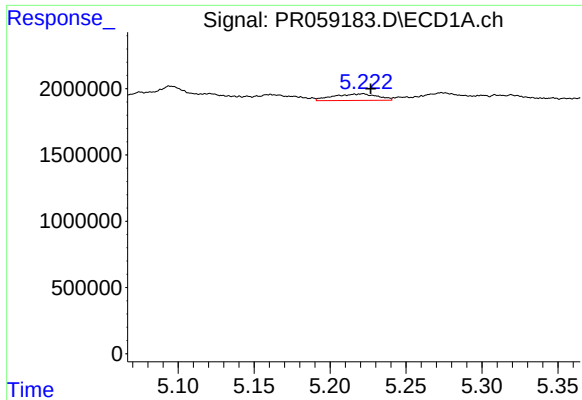
#14 AR-1232-4

R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 883316
Conc: 30.55 ng/ml



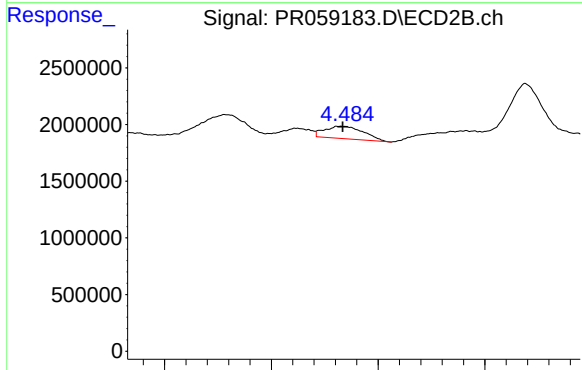
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 607948
Conc: 15.90 ng/ml



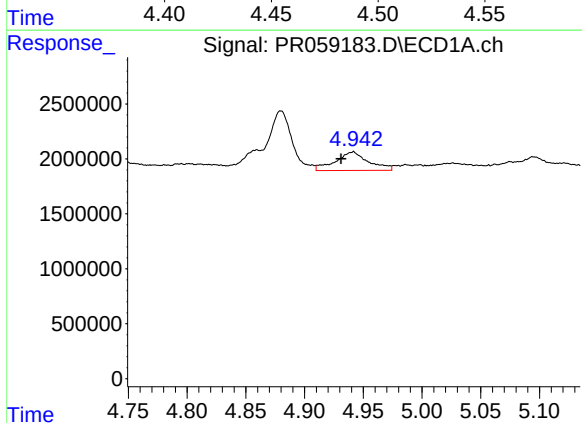
#15 AR-1232-5

R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 984466
Conc: 46.50 ng/ml



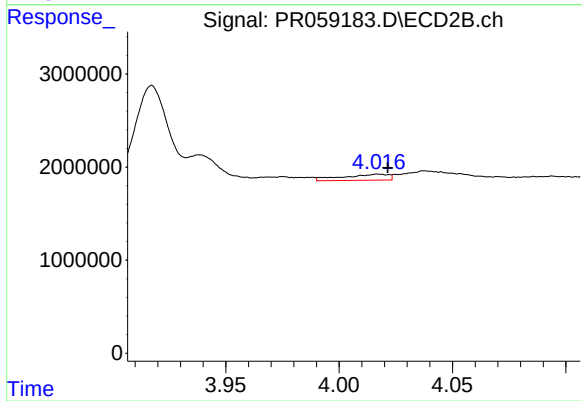
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 1390770
Conc: 31.25 ng/ml



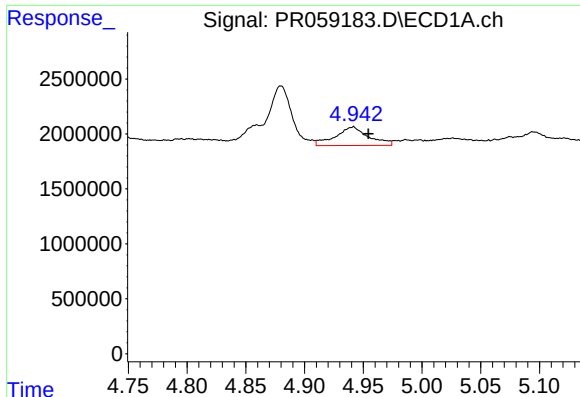
#16 AR-1242-1

R.T.: 4.941 min
Delta R.T.: 0.010 min
Response: 3316785
Conc: 44.98 ng/ml



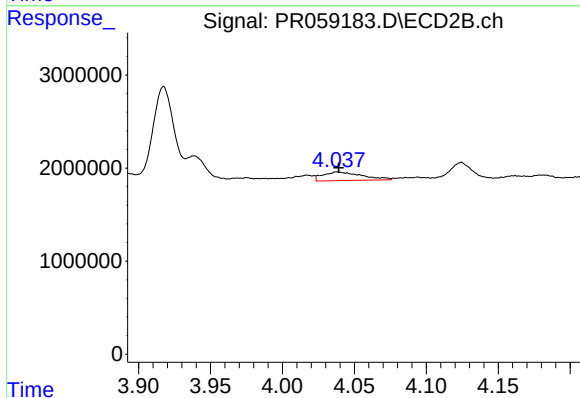
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 901295
Conc: 7.84 ng/ml



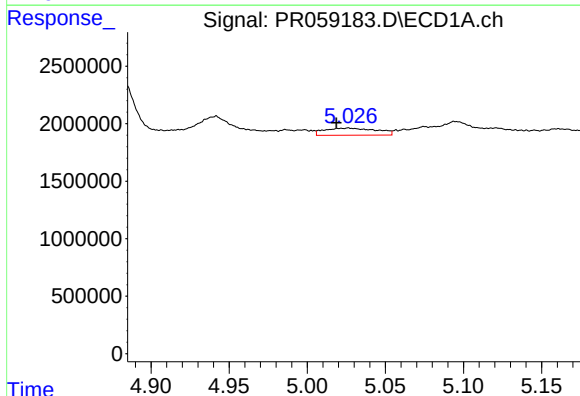
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.013 min
Response: 3316785
Conc: 32.81 ng/ml



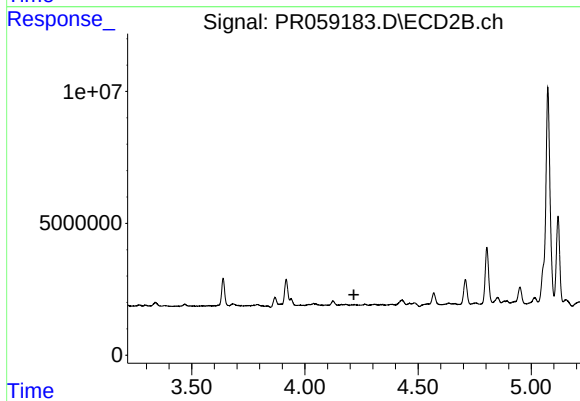
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 1734249
Conc: 10.86 ng/ml



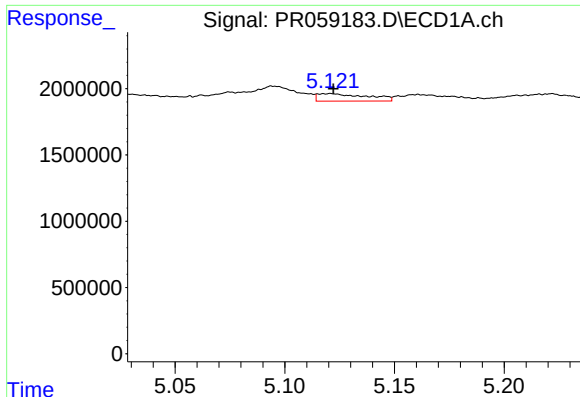
#18 AR-1242-3

R.T.: 5.026 min
Delta R.T.: 0.008 min
Response: 1421645
Conc: 21.78 ng/ml



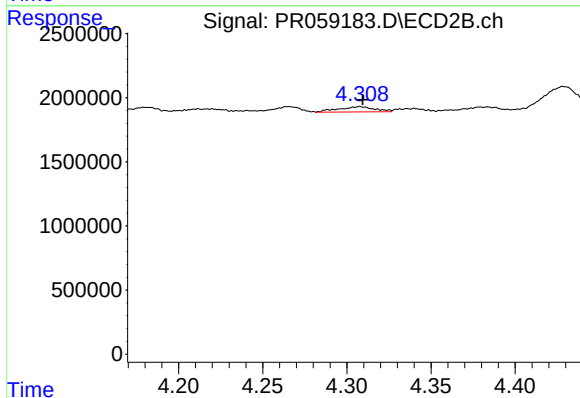
#18 AR-1242-3

R.T.: 4.212 min
Delta R.T.: -0.005 min
Response: -167623
Conc: N.D.



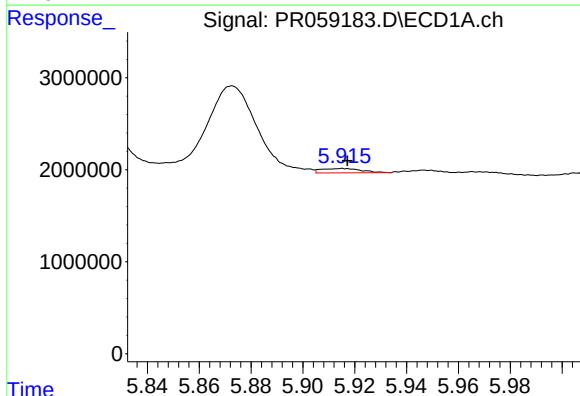
#19 AR-1242-4

R.T.: 5.121 min
Delta R.T.: -0.001 min
Response: 883316
Conc: 16.56 ng/ml



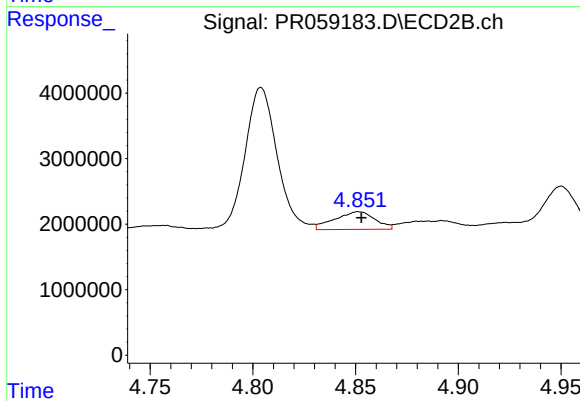
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 607948
Conc: 7.63 ng/ml



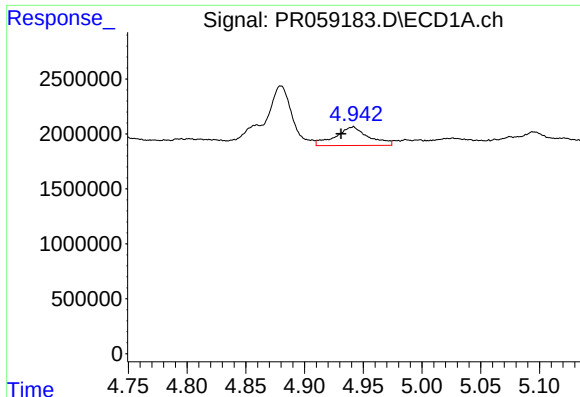
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 510924
Conc: 9.50 ng/ml



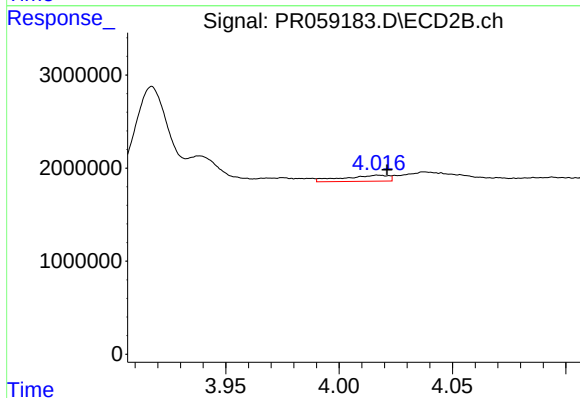
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 3701675
Conc: 35.81 ng/ml



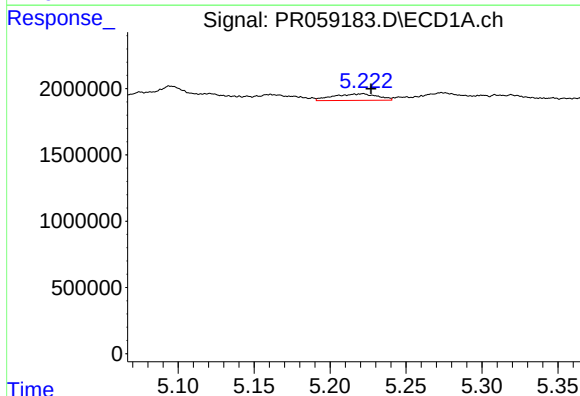
#21 AR-1248-1

R.T.: 4.941 min
Delta R.T.: 0.010 min
Response: 3316785
Conc: 58.95 ng/ml



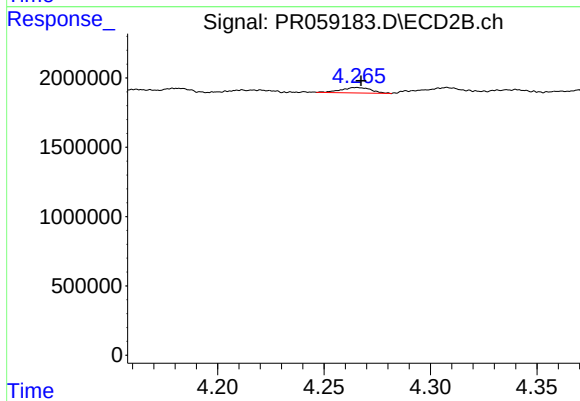
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 901295
Conc: 10.38 ng/ml



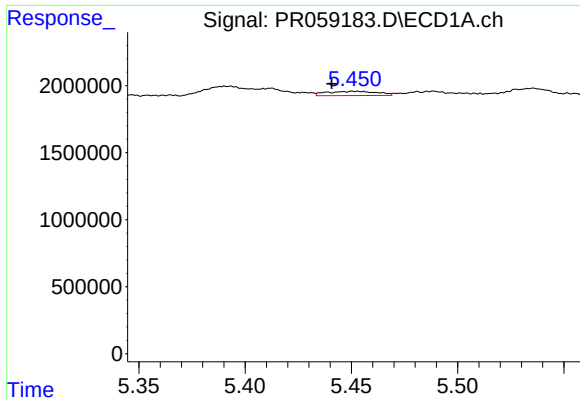
#22 AR-1248-2

R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 984466
Conc: 13.50 ng/ml



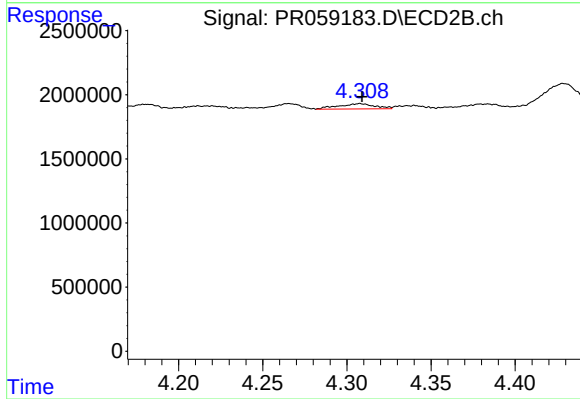
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: -0.002 min
Response: 384992
Conc: 3.28 ng/ml



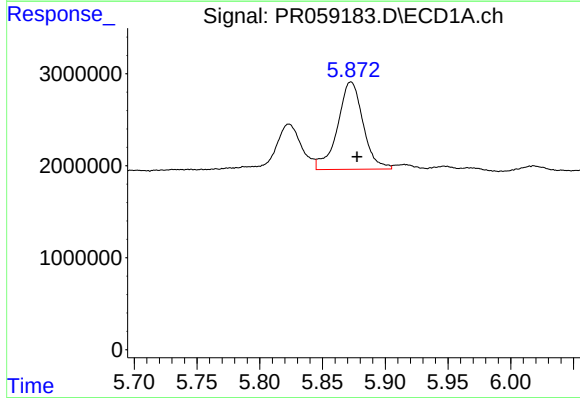
#23 AR-1248-3

R.T.: 5.452 min
Delta R.T.: 0.011 min
Response: 517670
Conc: 6.03 ng/ml



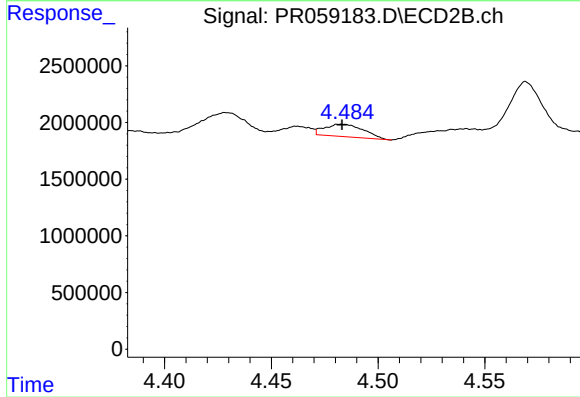
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 607948
Conc: 5.06 ng/ml



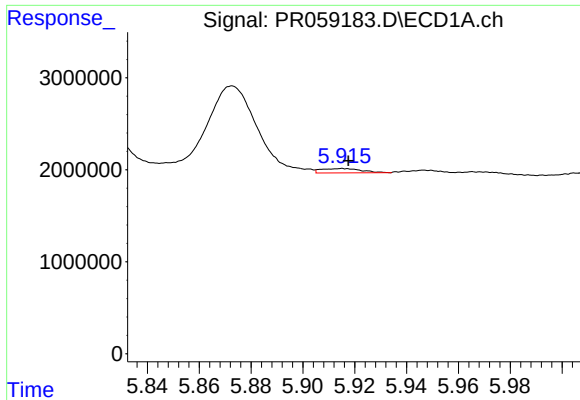
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 13463852
Conc: 141.48 ng/ml



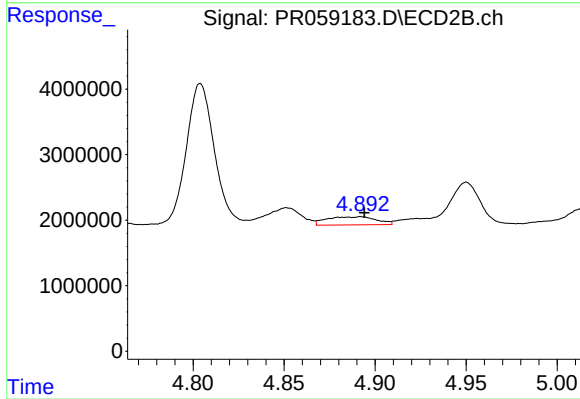
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 1390770
Conc: 9.44 ng/ml



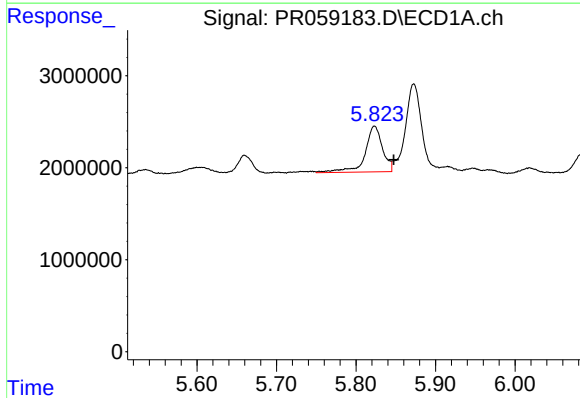
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 510924
Conc: 5.54 ng/ml



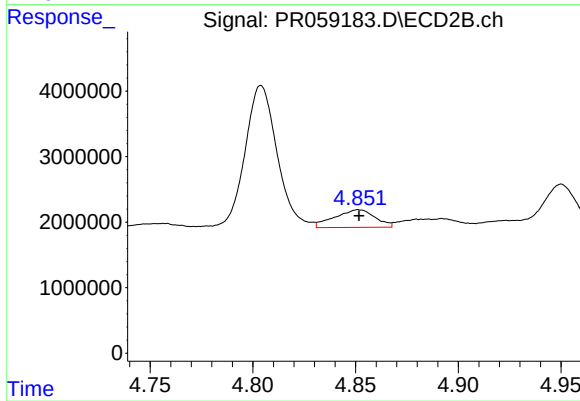
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 2364147
Conc: 16.01 ng/ml



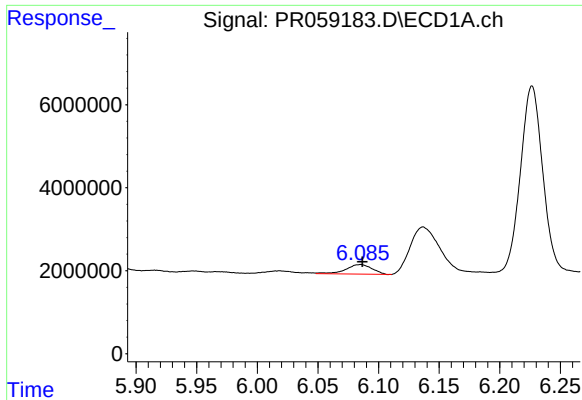
#26 AR-1254-1

R.T.: 5.823 min
Delta R.T.: -0.024 min
Response: 7573489
Conc: 80.18 ng/ml



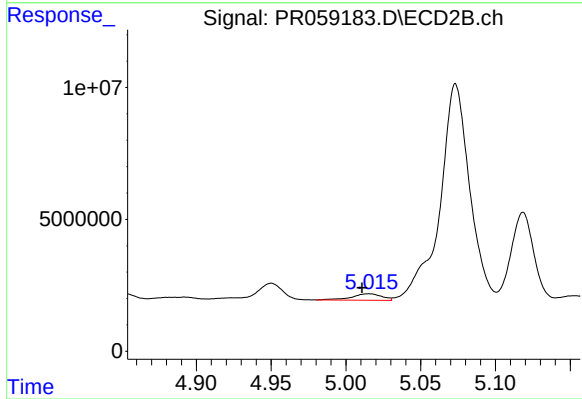
#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 3701675
Conc: 16.43 ng/ml



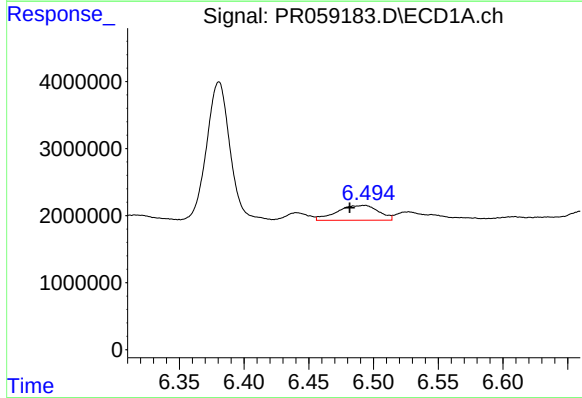
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 3495473
Conc: 23.94 ng/ml



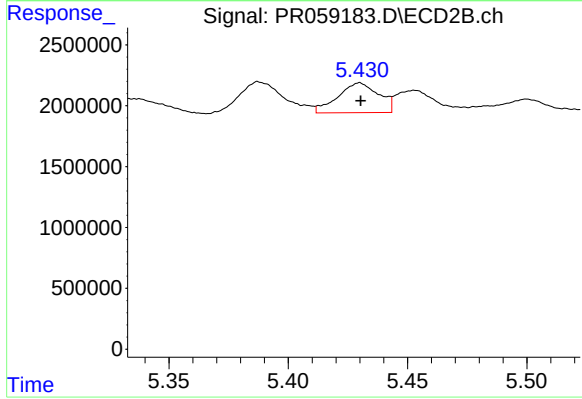
#27 AR-1254-2

R.T.: 5.015 min
Delta R.T.: 0.005 min
Response: 3454019
Conc: 17.96 ng/ml



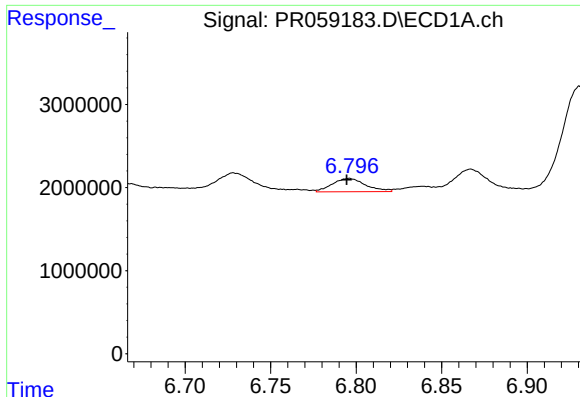
#28 AR-1254-3

R.T.: 6.493 min
Delta R.T.: 0.011 min
Response: 4922260
Conc: 31.90 ng/ml



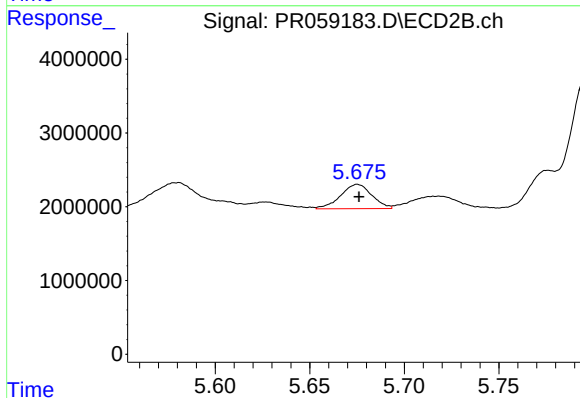
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 2920681
Conc: 9.30 ng/ml



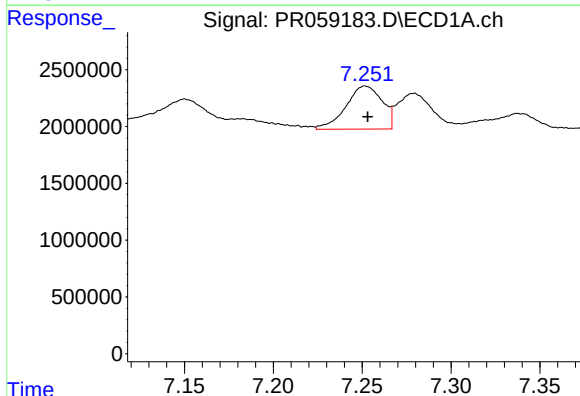
#29 AR-1254-4

R.T.: 6.796 min
Delta R.T.: 0.001 min
Response: 2173366
Conc: 18.79 ng/ml



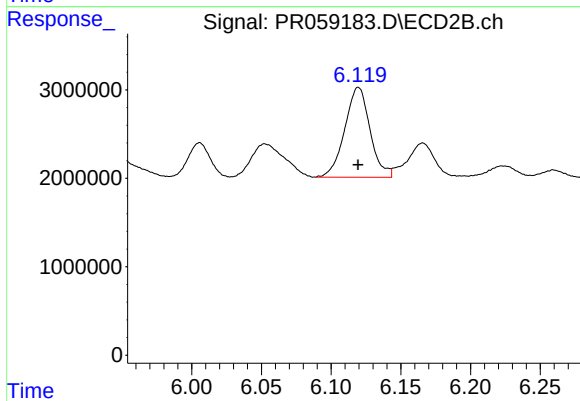
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 3805295
Conc: 19.64 ng/ml



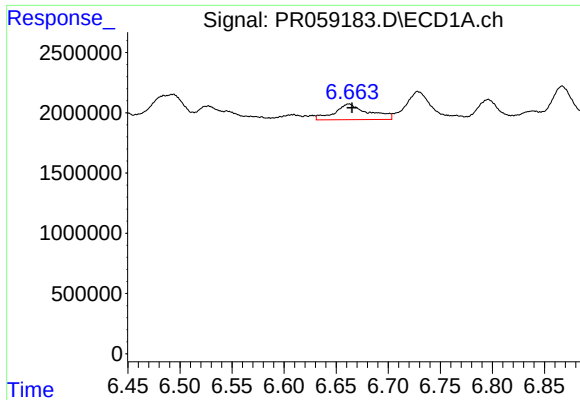
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: -0.001 min
Response: 5387828
Conc: 43.50 ng/ml



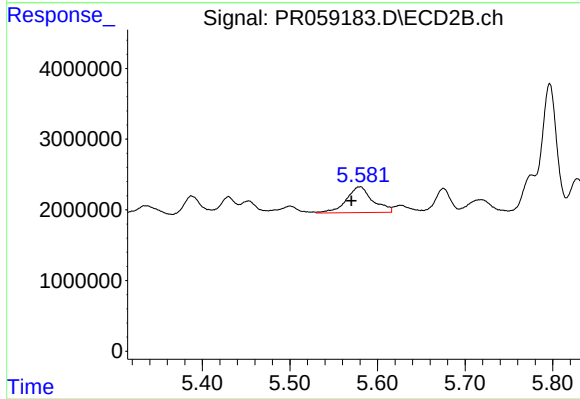
#30 AR-1254-5

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 12827366
Conc: 47.59 ng/ml



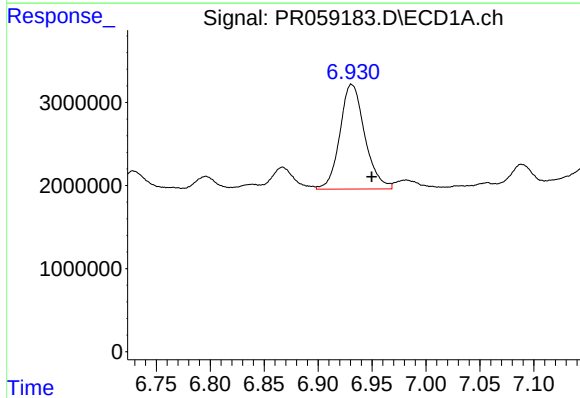
#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 2963796
Conc: 25.31 ng/ml



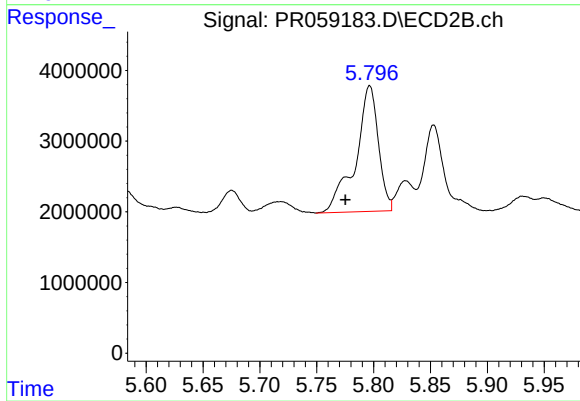
#31 AR-1260-1

R.T.: 5.580 min
Delta R.T.: 0.010 min
Response: 7644751
Conc: 35.78 ng/ml



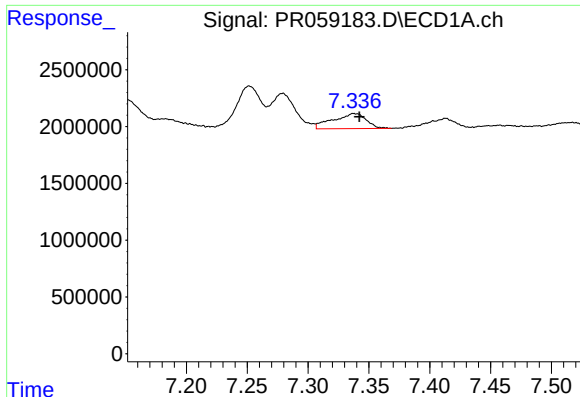
#32 AR-1260-2

R.T.: 6.931 min
Delta R.T.: -0.018 min
Response: 20214546
Conc: 145.67 ng/ml



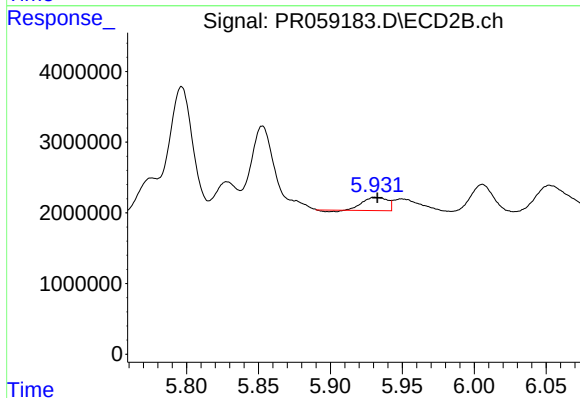
#32 AR-1260-2

R.T.: 5.797 min
Delta R.T.: 0.021 min
Response: 24849990
Conc: 96.64 ng/ml



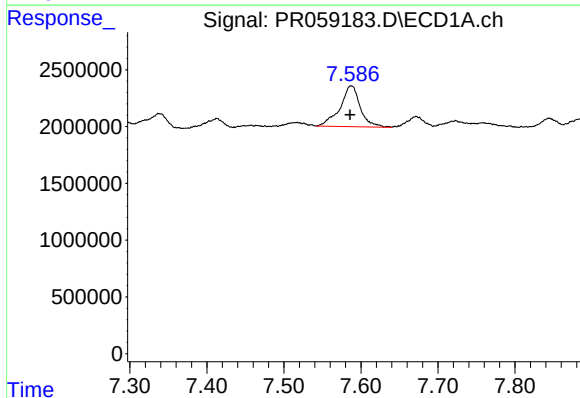
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 2522192
Conc: 24.42 ng/ml



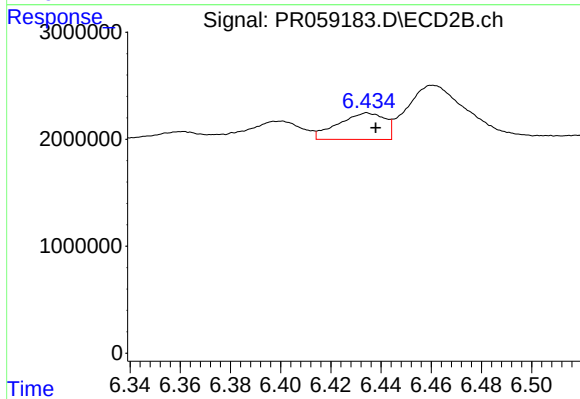
#33 AR-1260-3

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 2187236
Conc: 9.28 ng/ml



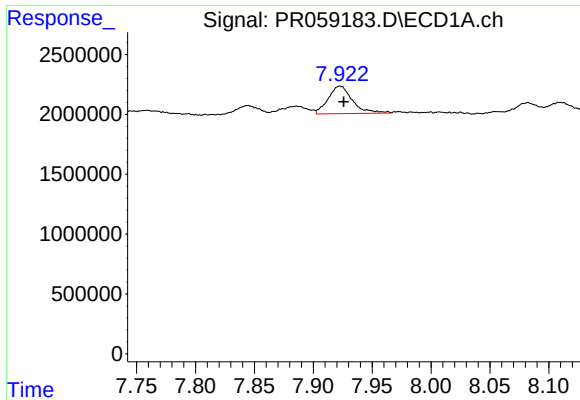
#34 AR-1260-4

R.T.: 7.588 min
Delta R.T.: 0.002 min
Response: 6533360
Conc: 55.77 ng/ml



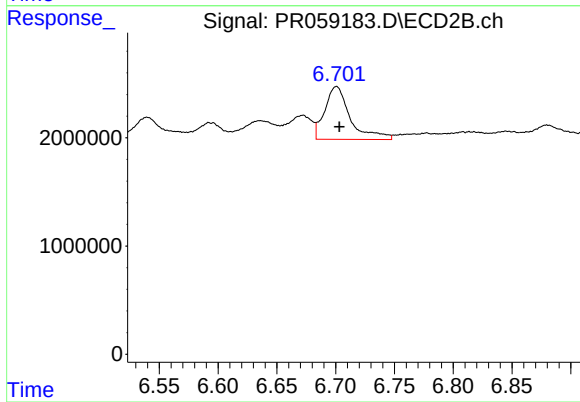
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 3194553
Conc: 16.53 ng/ml



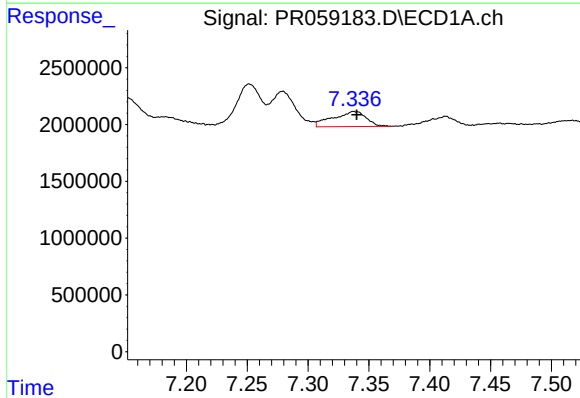
#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 3305728
Conc: 14.55 ng/ml



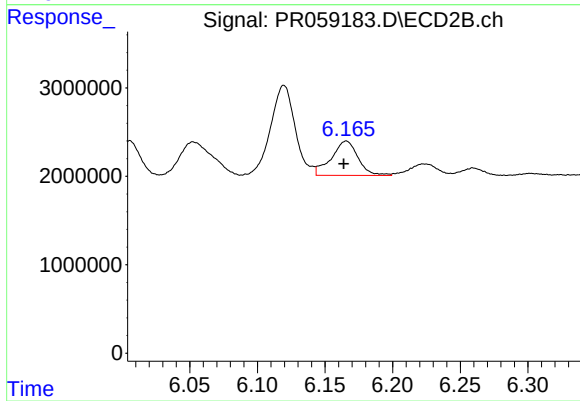
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 7360269
Conc: 16.42 ng/ml



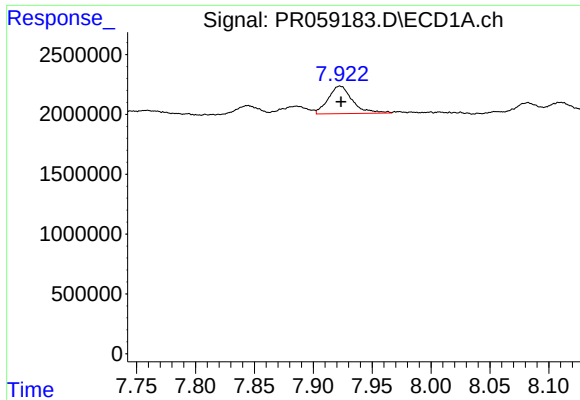
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 2522192
Conc: 16.72 ng/ml



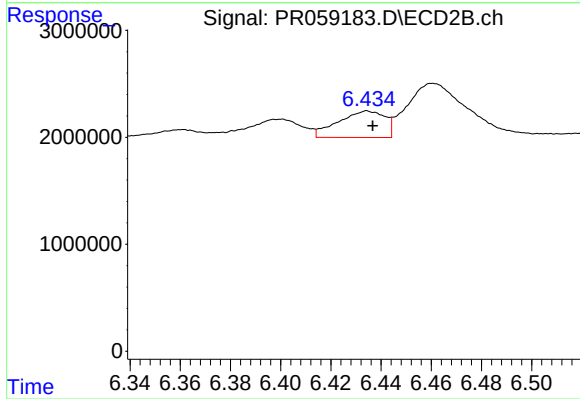
#36 AR-1262-1

R.T.: 6.166 min
Delta R.T.: 0.002 min
Response: 5348487
Conc: 18.51 ng/ml



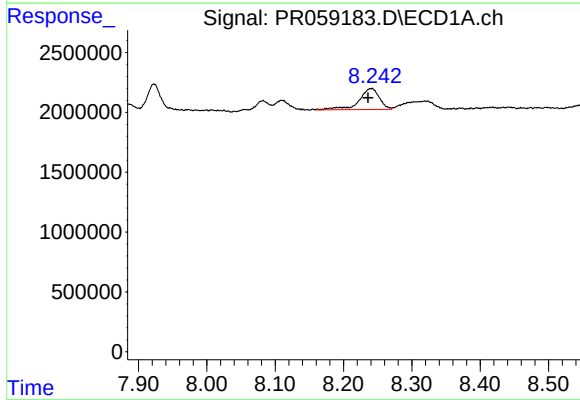
#37 AR-1262-2

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 3305728
Conc: 12.64 ng/ml



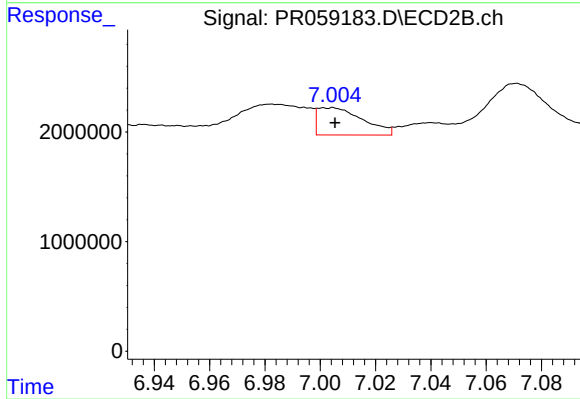
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 3194553
Conc: 12.52 ng/ml



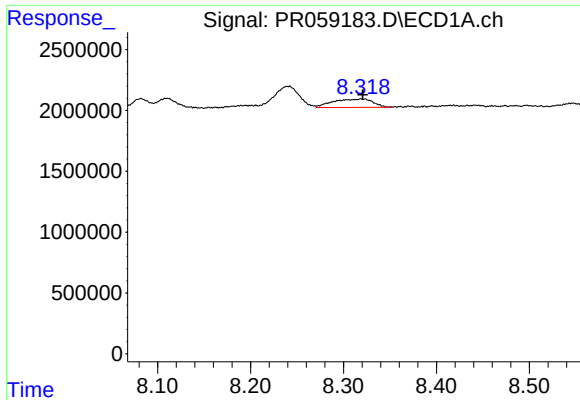
#38 AR-1262-3

R.T.: 8.241 min
Delta R.T.: 0.005 min
Response: 3638216
Conc: 19.89 ng/ml



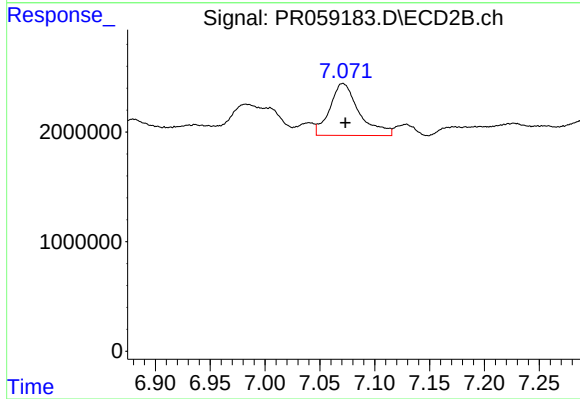
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.001 min
Response: 2833899
Conc: 14.78 ng/ml



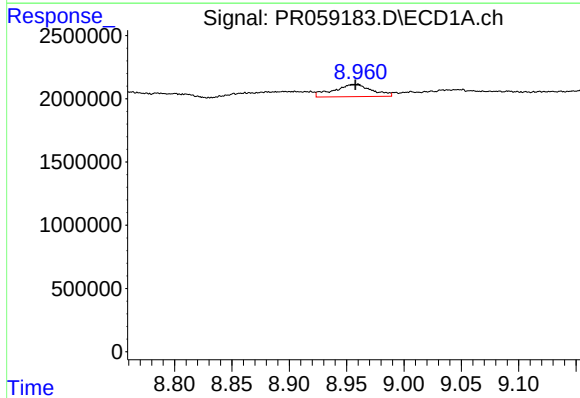
#39 AR-1262-4

R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 2041232
Conc: 23.25 ng/ml



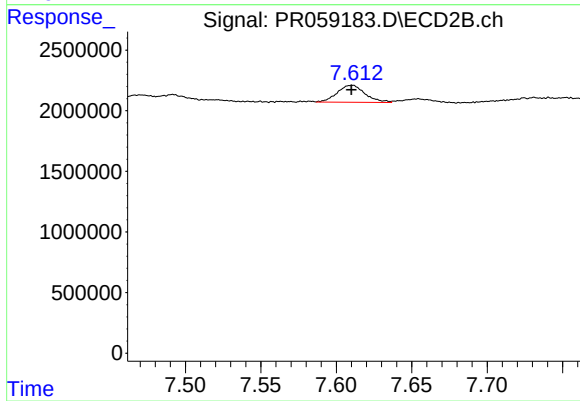
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 8837976
Conc: 24.27 ng/ml



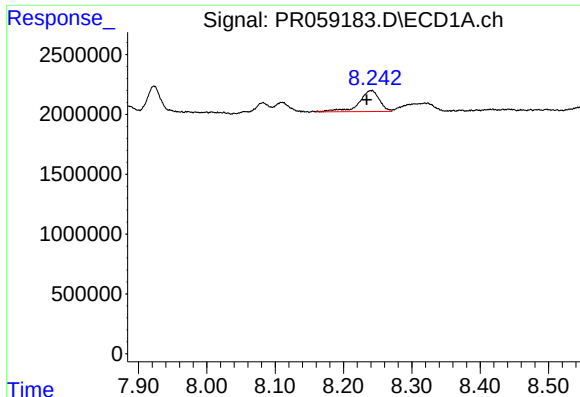
#40 AR-1262-5

R.T.: 8.958 min
Delta R.T.: 0.000 min
Response: 2251564
Conc: 22.55 ng/ml



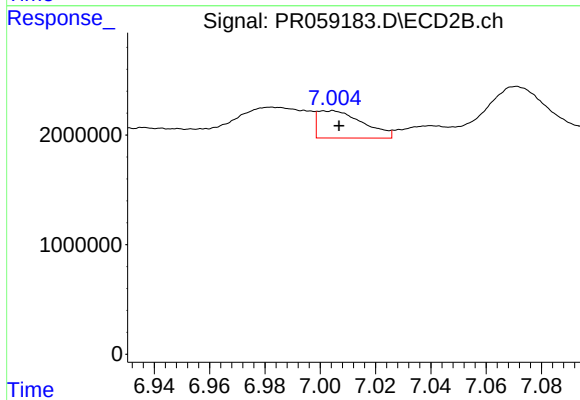
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 1798637
Conc: 11.16 ng/ml



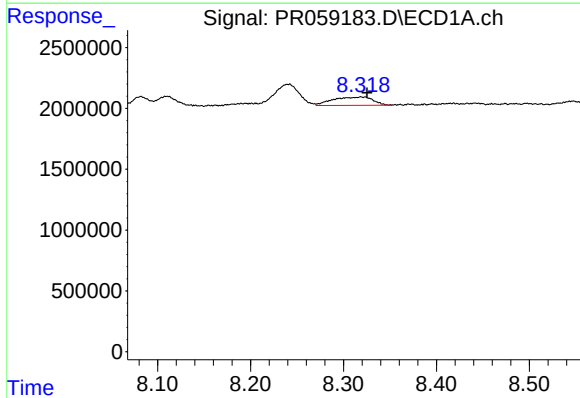
#41 AR-1268-1

R.T.: 8.241 min
Delta R.T.: 0.007 min
Response: 3638216
Conc: 8.52 ng/ml



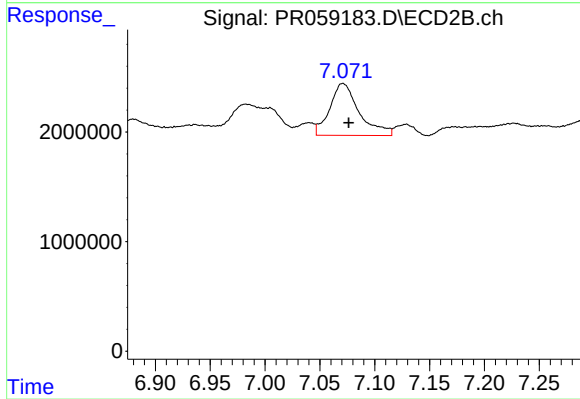
#41 AR-1268-1

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 2833899
Conc: 3.51 ng/ml



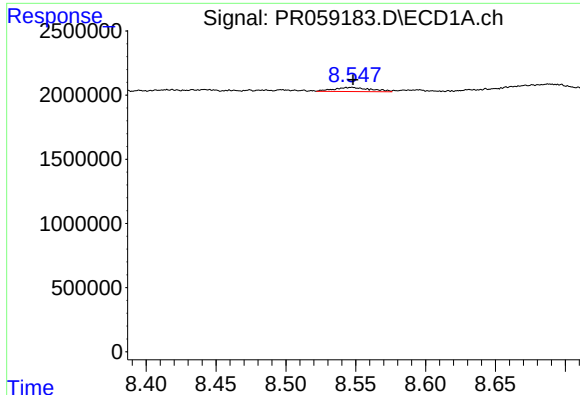
#42 AR-1268-2

R.T.: 8.319 min
Delta R.T.: -0.007 min
Response: 2041232
Conc: 5.28 ng/ml



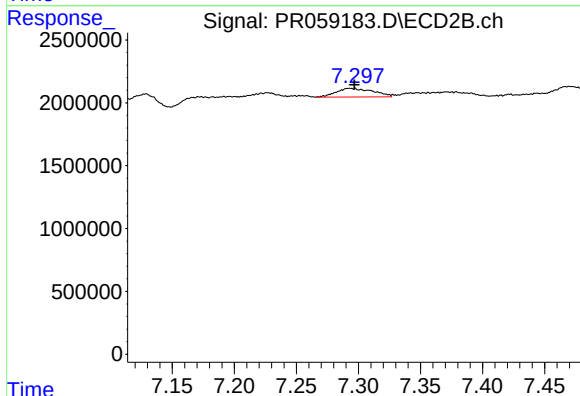
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 8837976
Conc: 12.08 ng/ml



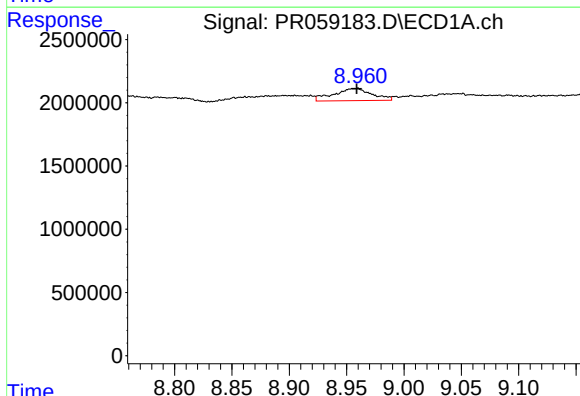
#43 AR-1268-3

R.T.: 8.547 min
Delta R.T.: 0.000 min
Response: 581394
Conc: 1.73 ng/ml



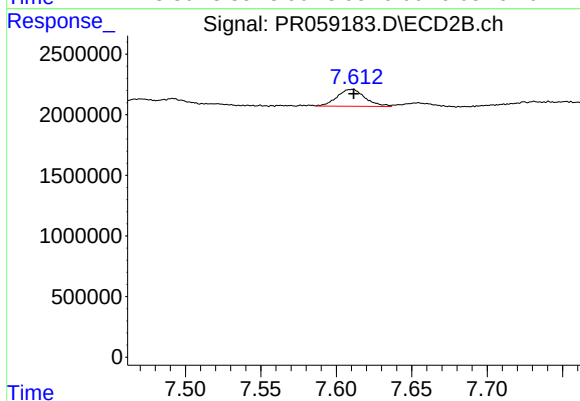
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 1425762
Conc: 2.27 ng/ml



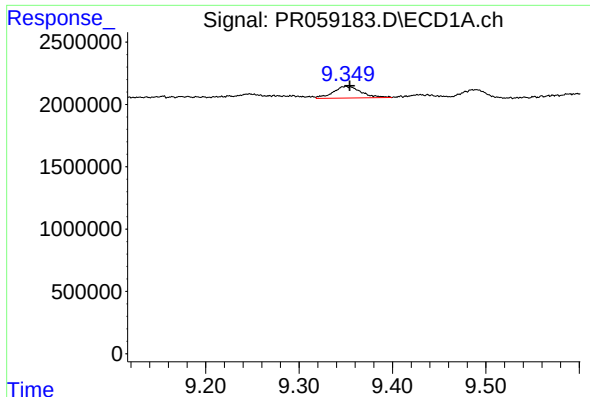
#44 AR-1268-4

R.T.: 8.958 min
Delta R.T.: 0.000 min
Response: 2251564
Conc: 15.18 ng/ml



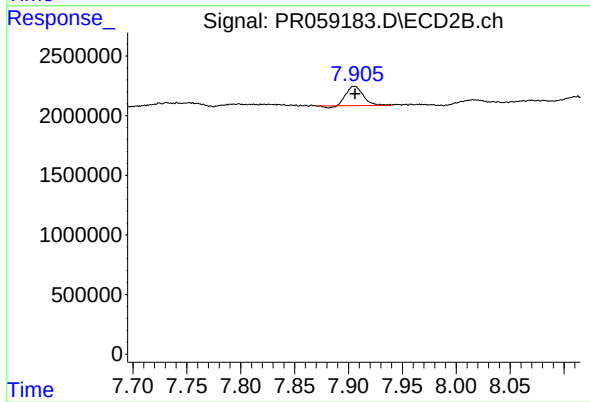
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: -0.001 min
Response: 1798637
Conc: 7.23 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.004 min
Response: 1946384
Conc: 1.80 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 1718018
Conc: 0.88 ng/ml