

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 22:56
 Operator : YP\AJ
 Sample : 01695-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:45:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.688	2.904	58748871	80998321	17.439	17.862
2)	SA Decachlor...	9.657	8.134	75744465	116.3E6	32.141	32.191
Target Compounds							
3)	L1 AR-1016-1	4.932	4.009	4016986	1406487	42.757	10.246 #
4)	L1 AR-1016-2	4.932	4.031	4016986	1629666	29.778	7.975 #
5)	L1 AR-1016-3	5.015	4.202	1133511	468509	12.993	4.459 #
6)	L1 AR-1016-4	5.086	4.260	6716997	657487	96.870	7.657 #
8)	L2 AR-1221-1	3.916	3.117	532485	30756	13.201	0.631 #
9)	L2 AR-1221-2	4.002	3.205	1585256	1510504	55.722	43.765
10)	L2 AR-1221-3	4.100	3.290	603626	490717	6.832	4.233 #
11)	L3 AR-1232-1	4.100	3.290	603626	490717	8.055	5.089 #
12)	L3 AR-1232-2	4.628	4.031	2112898	1629666	62.835	18.289 #
13)	L3 AR-1232-3	4.932	4.202	4016986	468509	65.154	10.471 #
14)	L3 AR-1232-4	5.086	4.304	6716997	931061	217.786	22.514 #
15)	L3 AR-1232-5	5.214	4.476	1732361	1575892	74.404	33.913 #
16)	L4 AR-1242-1	4.932	4.009	4016986	1406487	51.122	12.323 #
17)	L4 AR-1242-2	4.932	4.031	4016986	1629666	35.824	9.740 #
18)	L4 AR-1242-3	5.015	4.202	1133511	468509	15.604	5.416 #
19)	L4 AR-1242-4	5.086	4.304	6716997	931061	116.702	10.863 #
20)	L4 AR-1242-5	5.937	4.844	675834	14550898	12.507	140.908 #
21)	L5 AR-1248-1	4.932	4.009	4016986	1406487	66.288	16.159 #
22)	L5 AR-1248-2	5.214	4.260	1732361	657487	21.336	5.093 #
24)	L5 AR-1248-4	5.863	4.476	14227039	1575892	148.027	9.987 #
25)	L5 AR-1248-5	5.937	4.888	675834	1302769	7.283	9.143 #
26)	L6 AR-1254-1	5.842	4.844	4665162	14550898	46.542	62.569 #
27)	L6 AR-1254-2	6.076	4.965f	16312802	8208606	107.438	40.884 #
28)	L6 AR-1254-3	6.486	5.423	24249821	4031176	156.056	12.580 #
29)	L6 AR-1254-4	6.783	5.667	2828752	5874716	25.675	32.752 #
30)	L6 AR-1254-5	7.270	6.112	51904784	71801128	423.087	259.653 #
31)	L7 AR-1260-1	6.652	5.573	1792954	11949120	14.574	52.249 #
32)	L7 AR-1260-2	6.925	5.789	89347225	24235236	635.967	90.097 #
33)	L7 AR-1260-3	7.323	5.921	1858736	2179414	17.162	8.604 #
34)	L7 AR-1260-4	7.579	6.417	712685	6273311	5.777	29.826 #
35)	L7 AR-1260-5	7.913	6.676	1459566	12006454	6.343	25.260 #
36)	L8 AR-1262-1	7.323	6.161	1858736	48446979	12.103	158.522 #
37)	L8 AR-1262-2	7.913	6.417	1459566	6273311	5.626	23.075 #
38)	L8 AR-1262-3	8.232	7.000	1293181	3915594	6.885	19.093 #
39)	L8 AR-1262-4	8.294	7.062	932459	5347755	6.428	13.953 #
40)	L8 AR-1262-5	8.947	7.602	1405987	1390560	13.363	8.217 #
41)	L9 AR-1268-1	8.232	7.000	1293181	3915594	2.924	4.456 #
42)	L9 AR-1268-2	8.294	7.062	932459	5347755	2.332	6.780 #
43)	L9 AR-1268-3	8.533	7.287	495815	993970	1.376	1.431

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Acq On : 01 Mar 2023 22:56
Operator : YP\AJ
Sample : 01695-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 04:45:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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

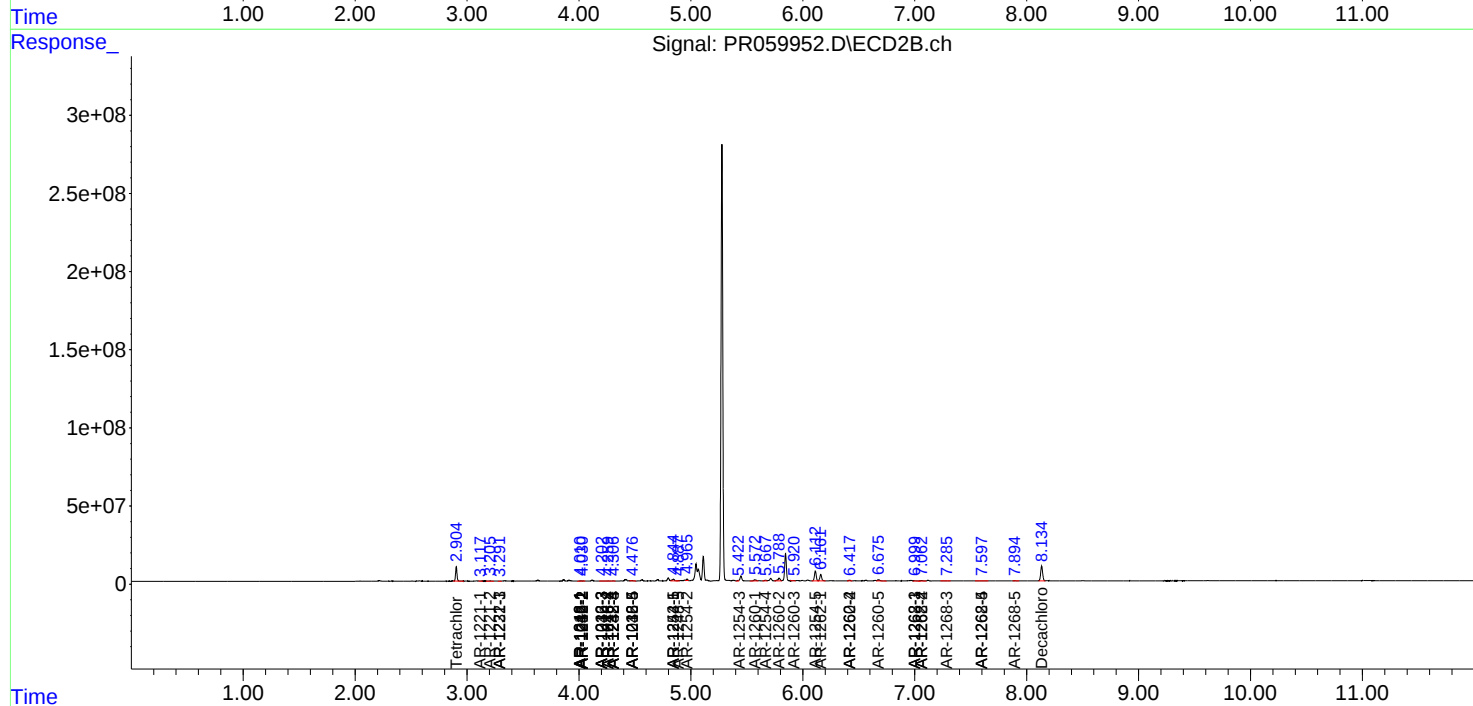
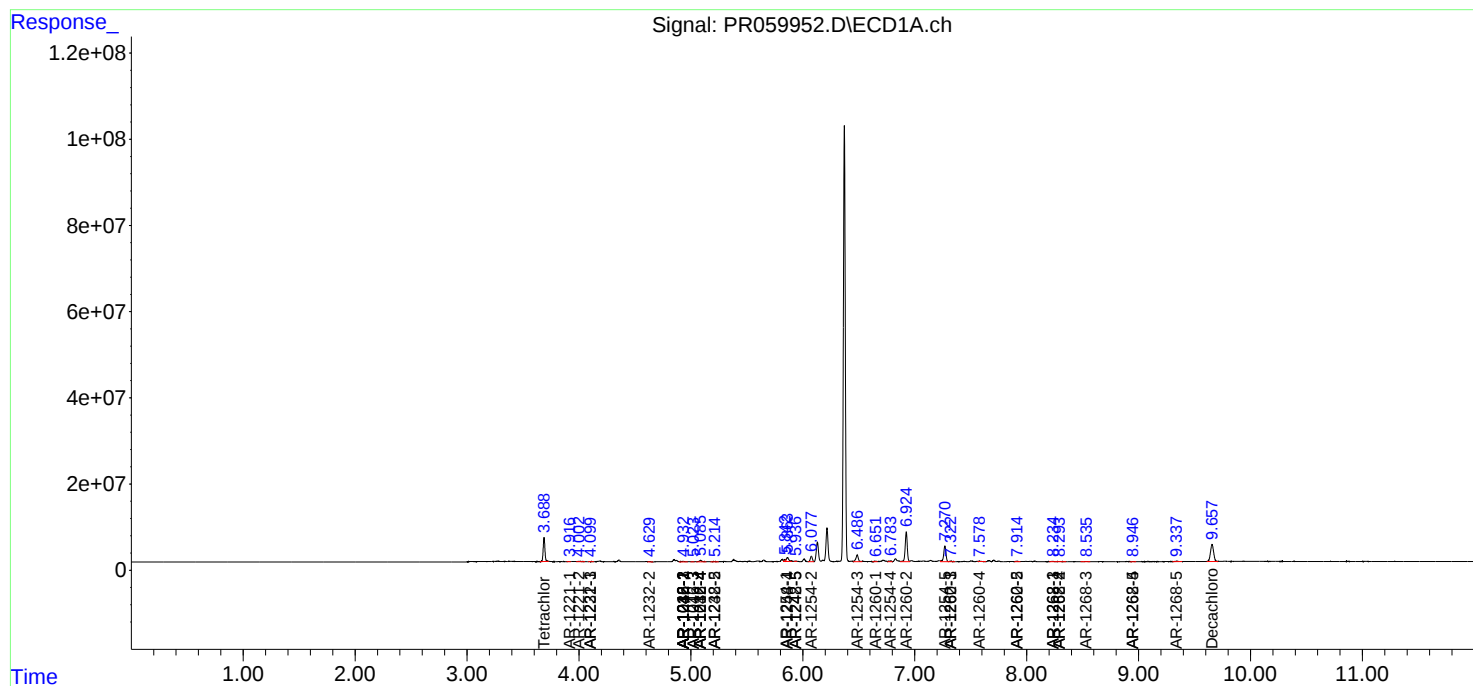
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	8.947	7.602	1405987	1390560	8.915	5.247 #
45)	L9 AR-1268-5	9.339	7.895	1585437	2224904	1.375	1.061

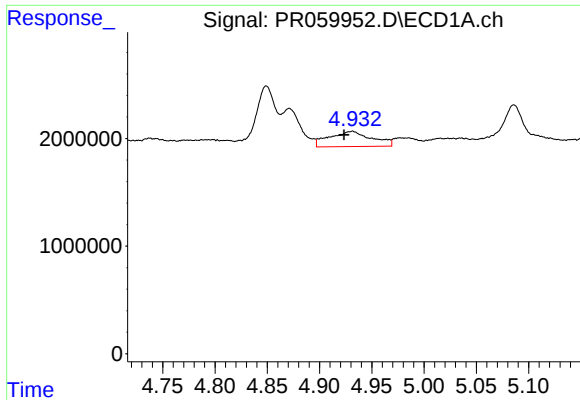
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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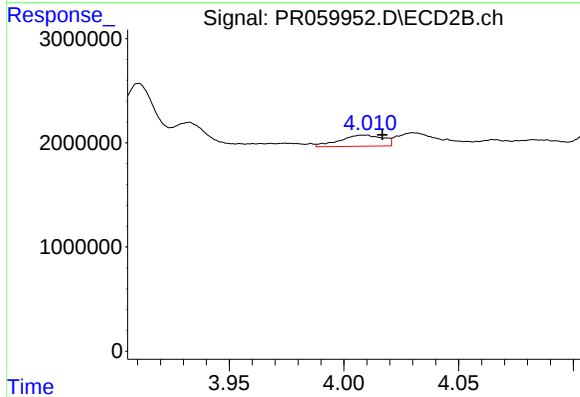
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





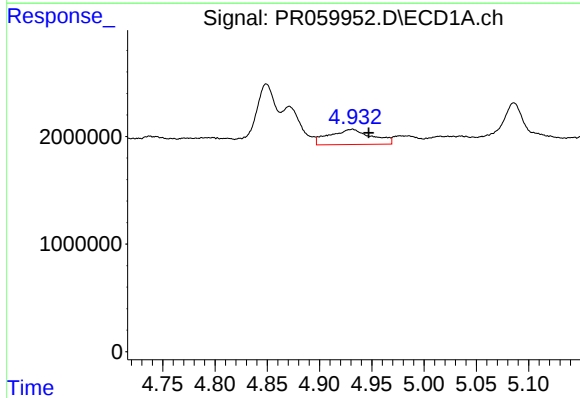
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.008 min
Response: 4016986
Conc: 42.76 ng/ml



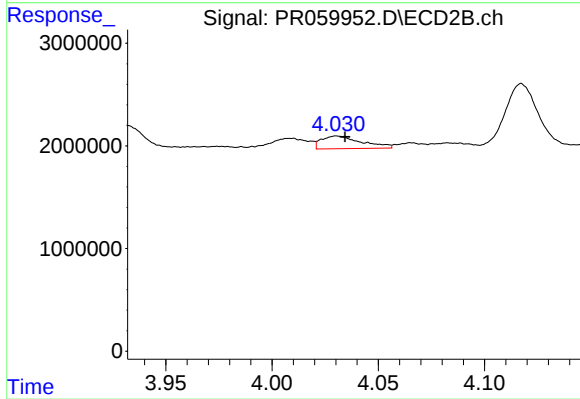
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: -0.008 min
Response: 1406487
Conc: 10.25 ng/ml



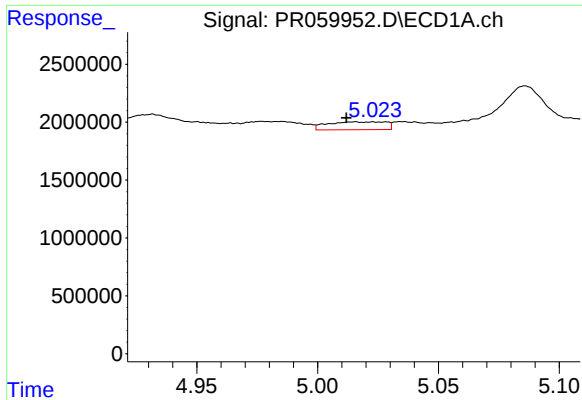
#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: -0.015 min
Response: 4016986
Conc: 29.78 ng/ml



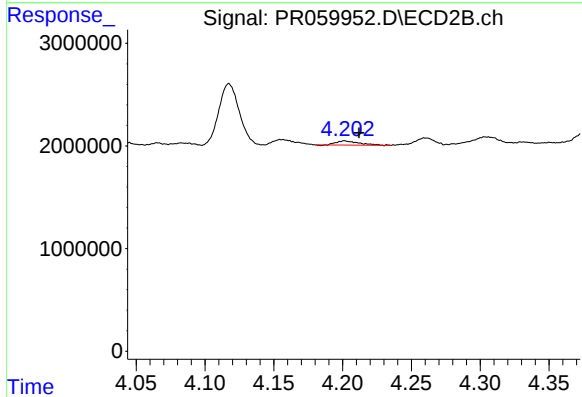
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1629666
Conc: 7.97 ng/ml



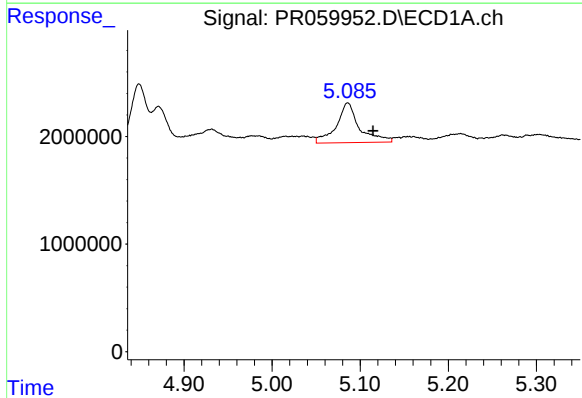
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 1133511
Conc: 12.99 ng/ml



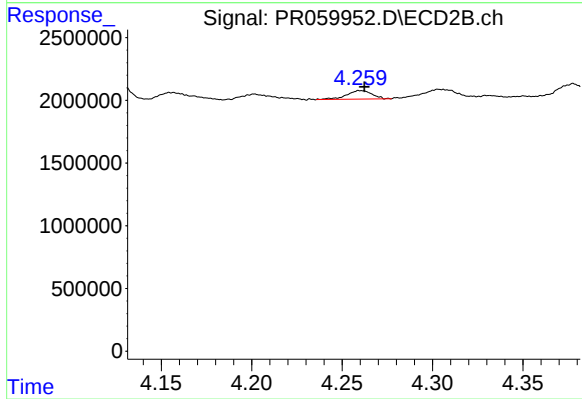
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 468509
Conc: 4.46 ng/ml



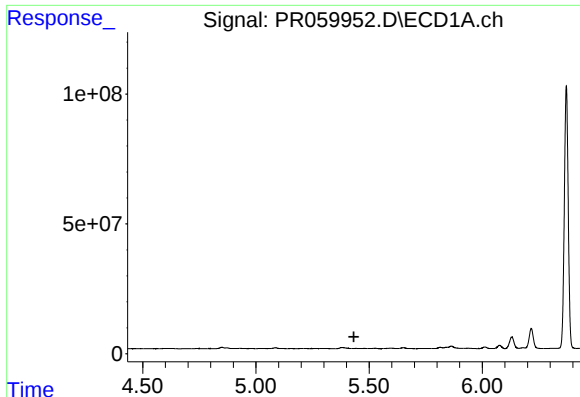
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 6716997
Conc: 96.87 ng/ml



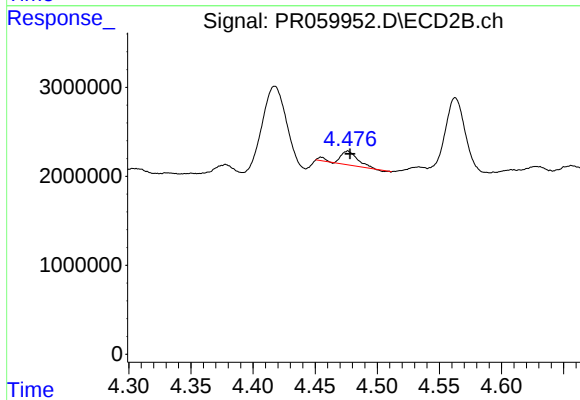
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 657487
Conc: 7.66 ng/ml



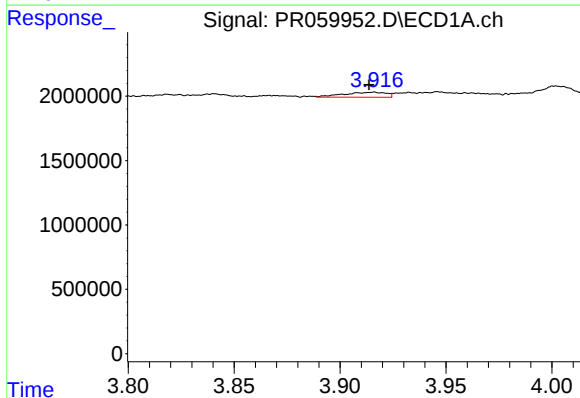
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -1163420
Conc: N.D.



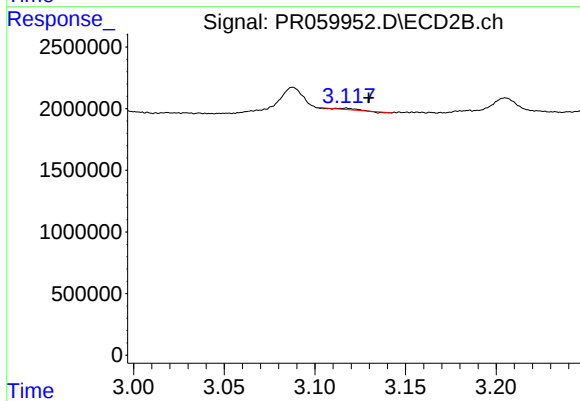
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 1575892
Conc: 14.09 ng/ml



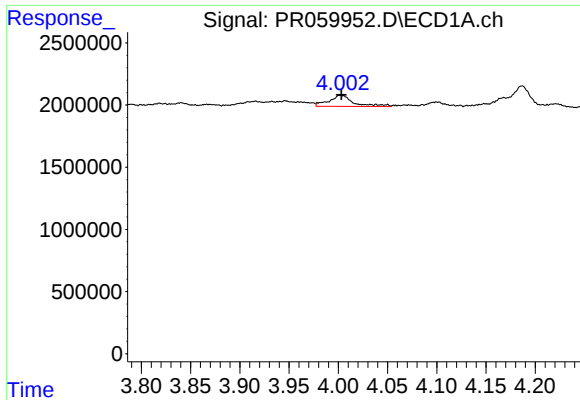
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: 0.002 min
Response: 532485
Conc: 13.20 ng/ml



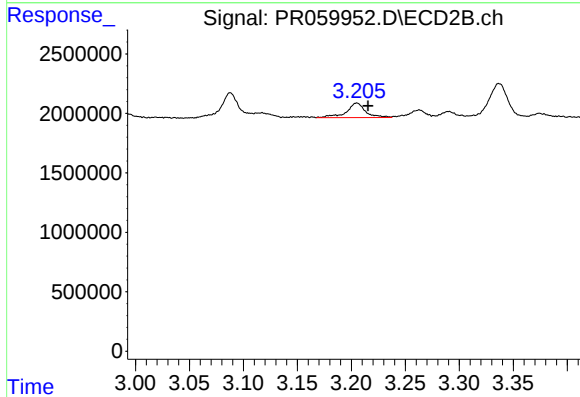
#8 AR-1221-1

R.T.: 3.117 min
Delta R.T.: -0.013 min
Response: 30756
Conc: 0.63 ng/ml



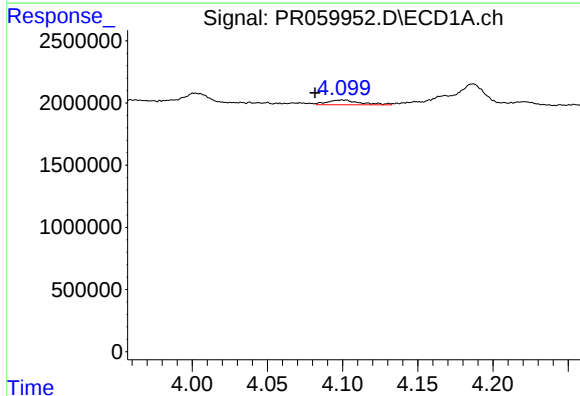
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1585256
Conc: 55.72 ng/ml



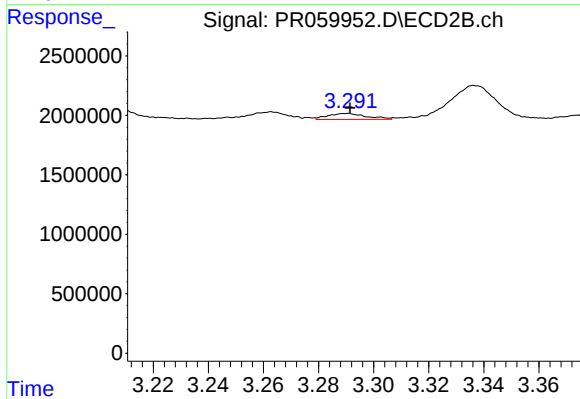
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 1510504
Conc: 43.77 ng/ml



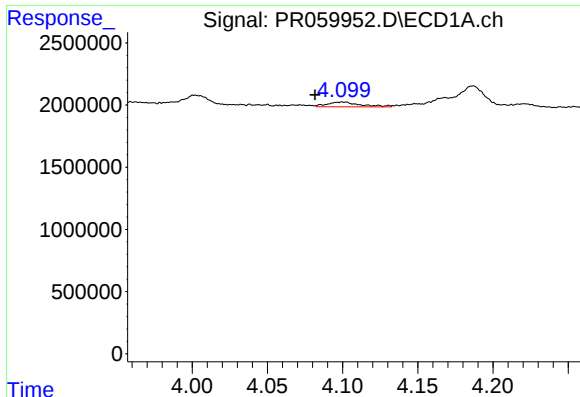
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.019 min
Response: 603626
Conc: 6.83 ng/ml



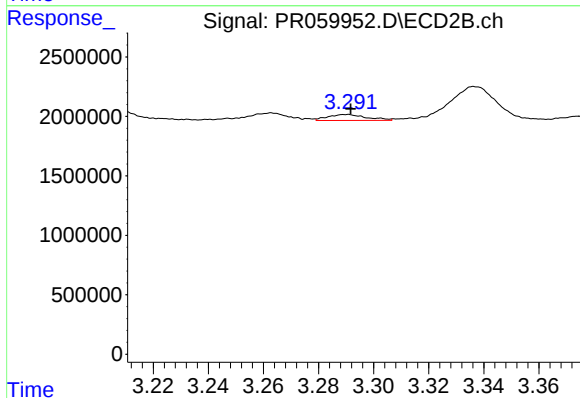
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 490717
Conc: 4.23 ng/ml



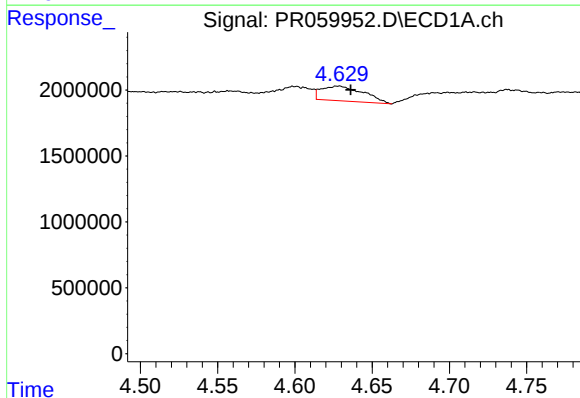
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.019 min
Response: 603626
Conc: 8.05 ng/ml



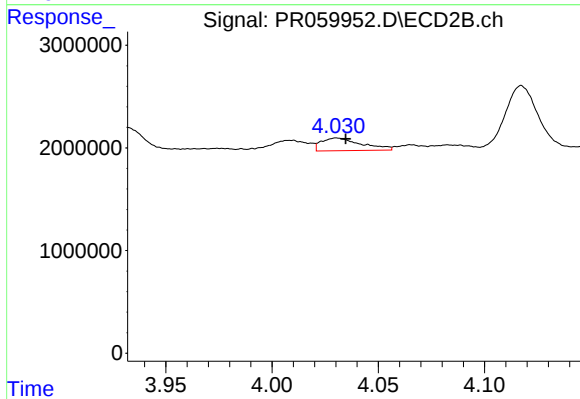
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 490717
Conc: 5.09 ng/ml



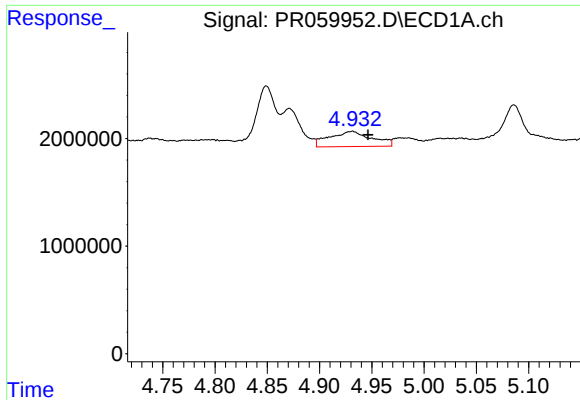
#12 AR-1232-2

R.T.: 4.628 min
Delta R.T.: -0.008 min
Response: 2112898
Conc: 62.84 ng/ml



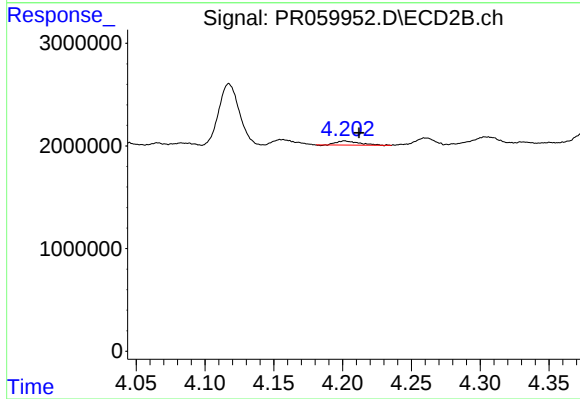
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1629666
Conc: 18.29 ng/ml



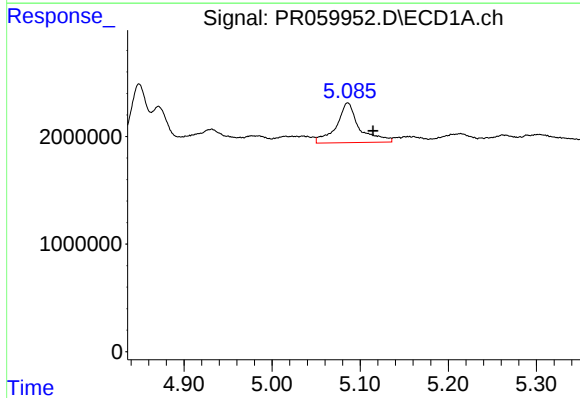
#13 AR-1232-3

R.T.: 4.932 min
Delta R.T.: -0.015 min
Response: 4016986
Conc: 65.15 ng/ml



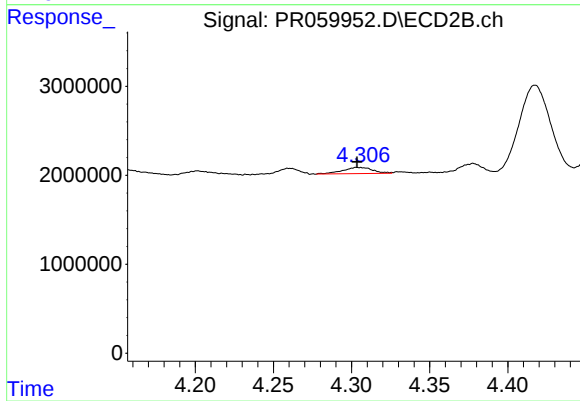
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 468509
Conc: 10.47 ng/ml



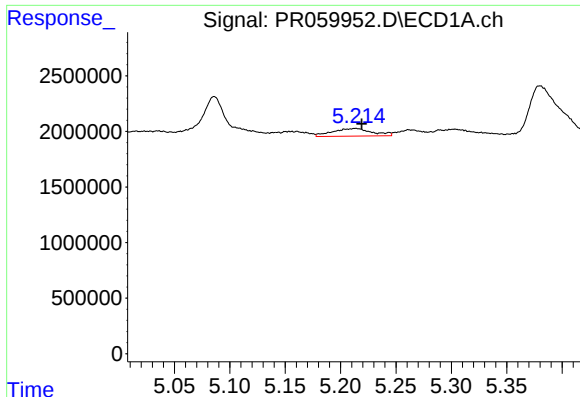
#14 AR-1232-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 6716997
Conc: 217.79 ng/ml



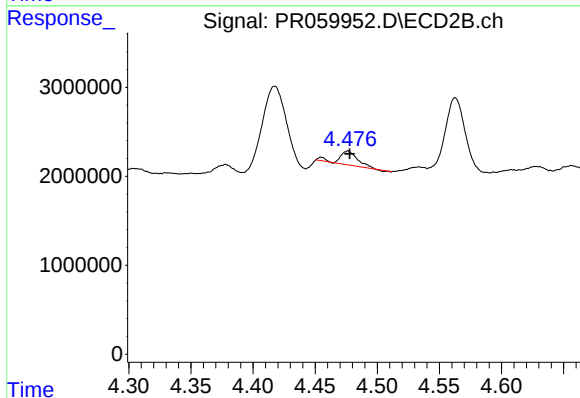
#14 AR-1232-4

R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 931061
Conc: 22.51 ng/ml



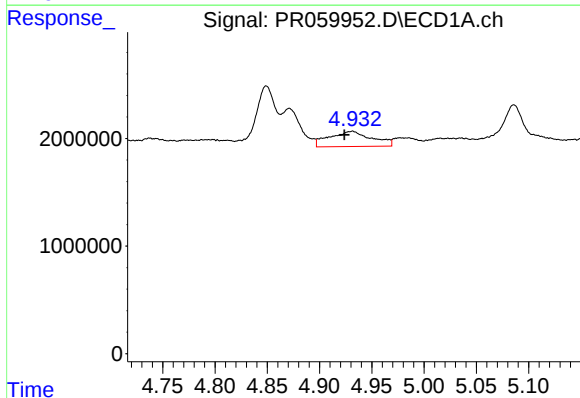
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.006 min
Response: 1732361
Conc: 74.40 ng/ml



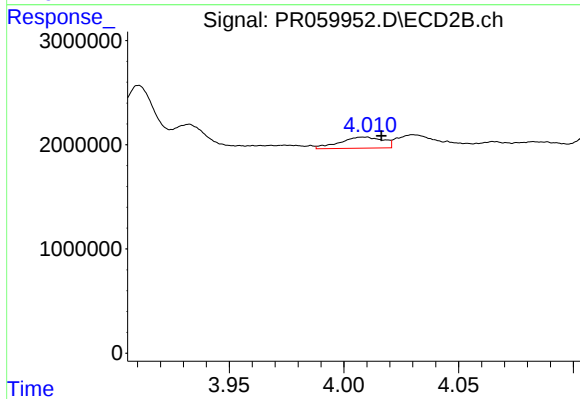
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 1575892
Conc: 33.91 ng/ml



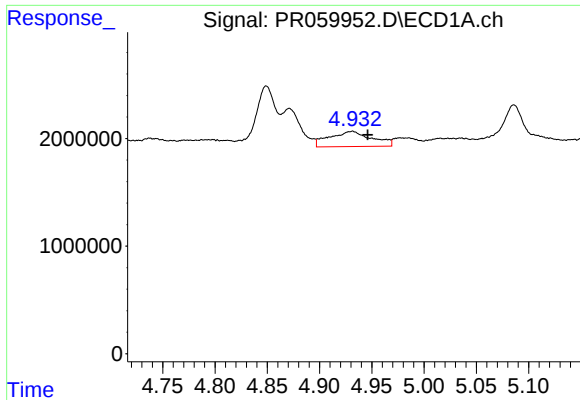
#16 AR-1242-1

R.T.: 4.932 min
Delta R.T.: 0.008 min
Response: 4016986
Conc: 51.12 ng/ml



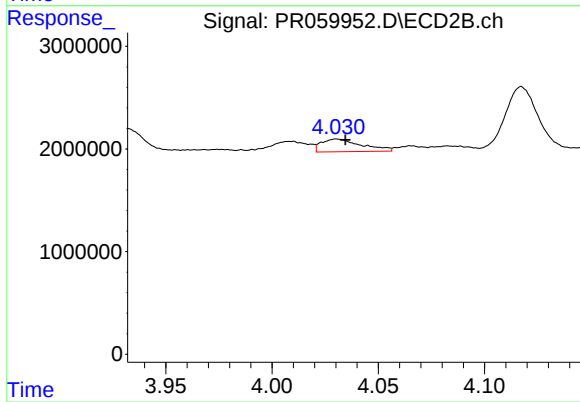
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: -0.008 min
Response: 1406487
Conc: 12.32 ng/ml



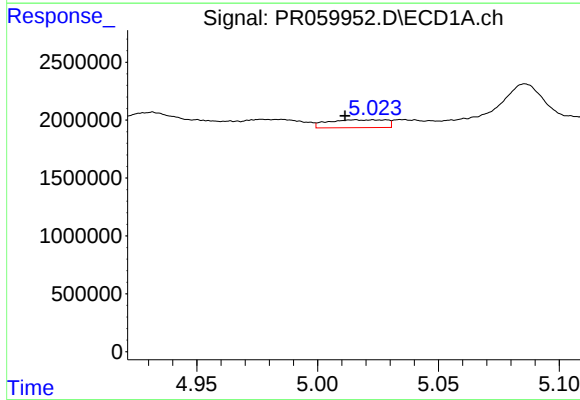
#17 AR-1242-2

R.T.: 4.932 min
Delta R.T.: -0.015 min
Response: 4016986
Conc: 35.82 ng/ml



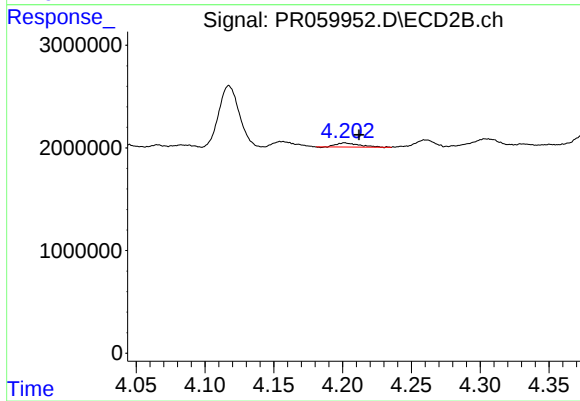
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 1629666
Conc: 9.74 ng/ml



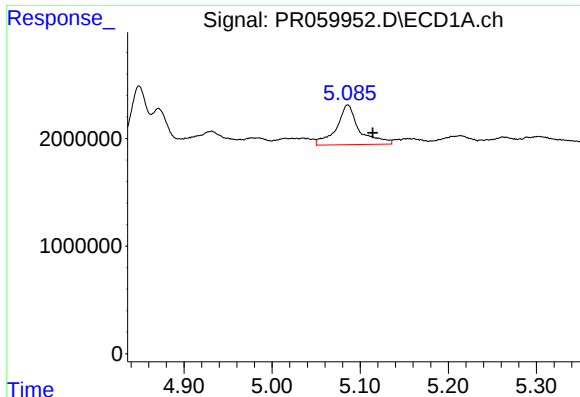
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.004 min
Response: 1133511
Conc: 15.60 ng/ml



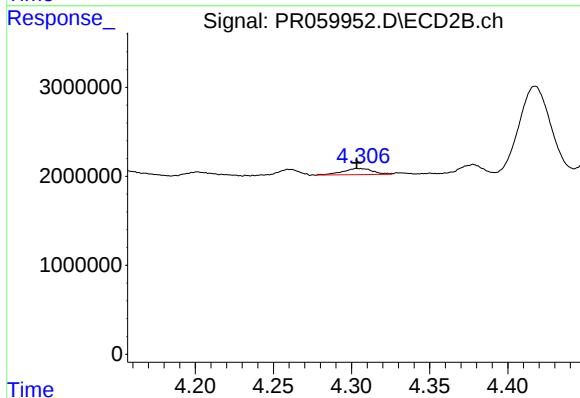
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.010 min
Response: 468509
Conc: 5.42 ng/ml



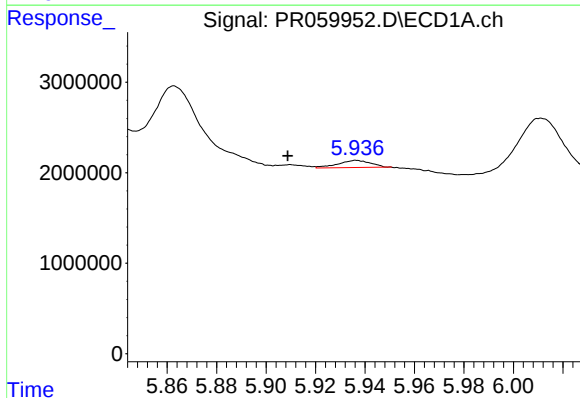
#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 6716997
Conc: 116.70 ng/ml



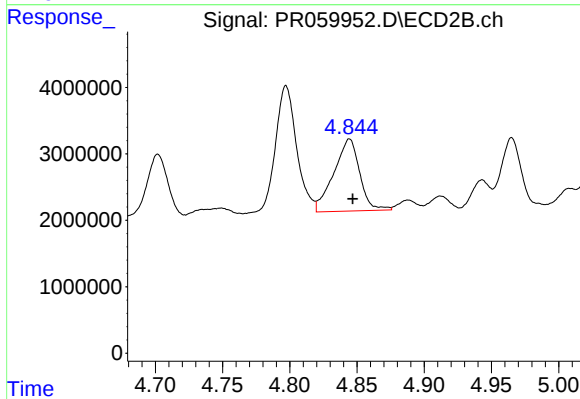
#19 AR-1242-4

R.T.: 4.304 min
Delta R.T.: 0.001 min
Response: 931061
Conc: 10.86 ng/ml



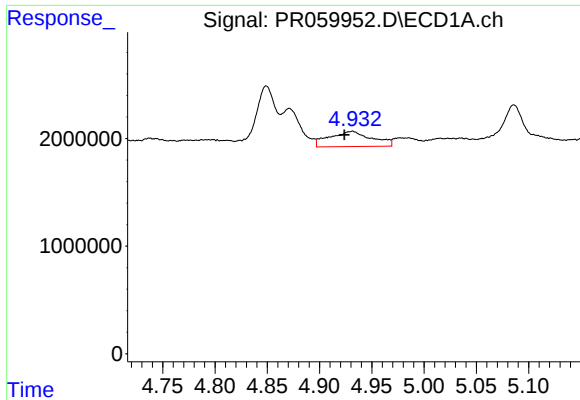
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.028 min
Response: 675834
Conc: 12.51 ng/ml



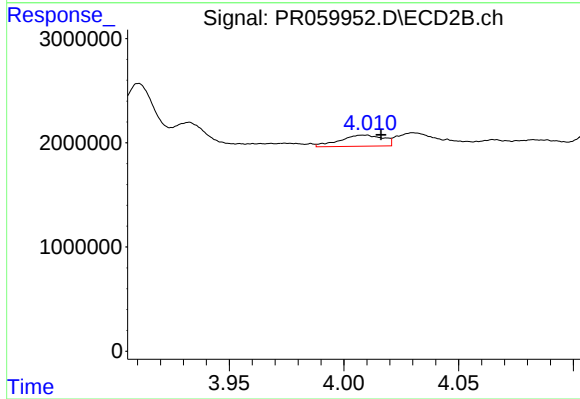
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 14550898
Conc: 140.91 ng/ml



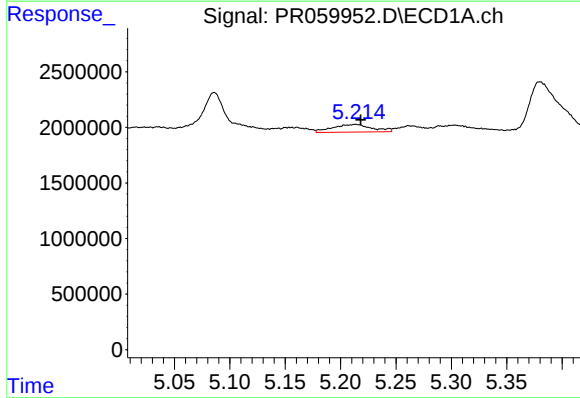
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.008 min
Response: 4016986
Conc: 66.29 ng/ml



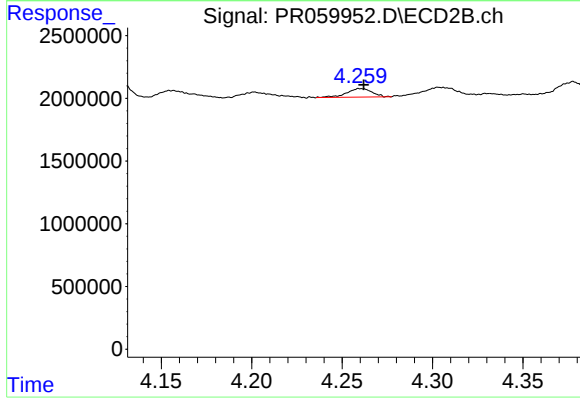
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 1406487
Conc: 16.16 ng/ml



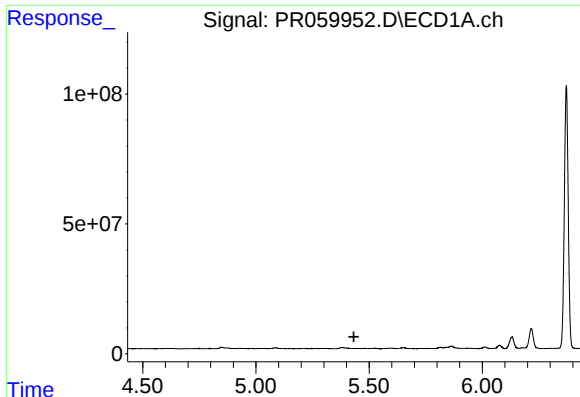
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 1732361
Conc: 21.34 ng/ml



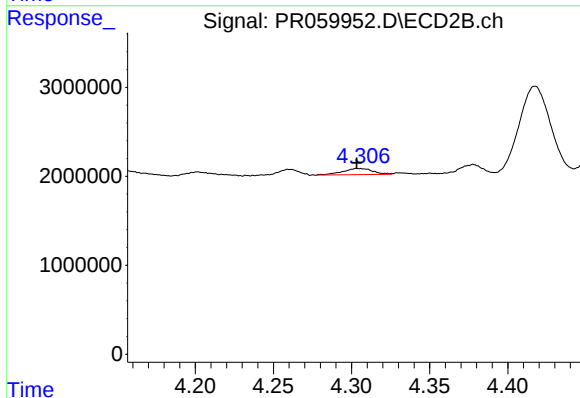
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.001 min
Response: 657487
Conc: 5.09 ng/ml



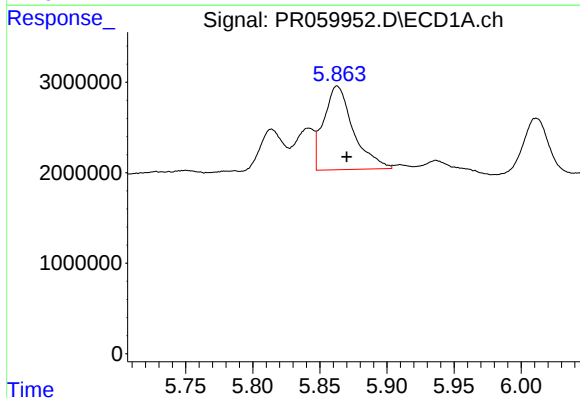
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: -1163420
Conc: N.D.



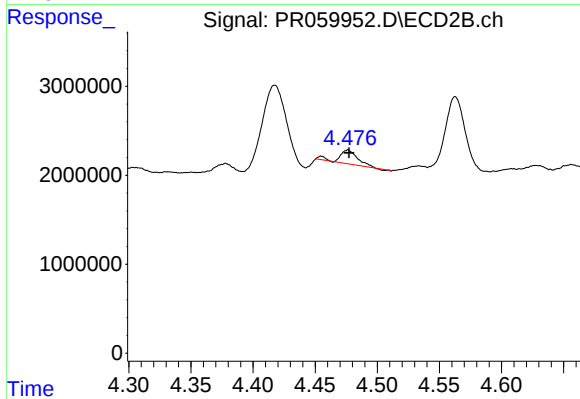
#23 AR-1248-3

R.T.: 4.304 min
Delta R.T.: 0.001 min
Response: 931061
Conc: 7.16 ng/ml



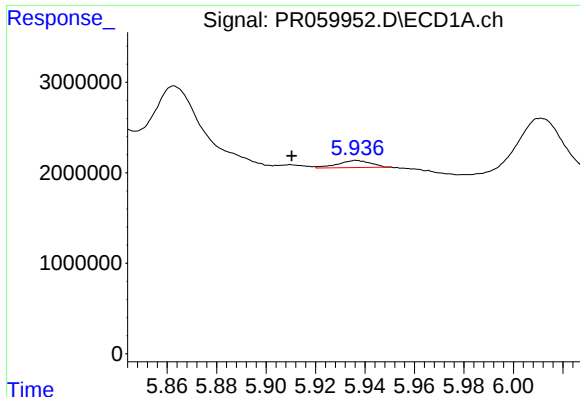
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.007 min
Response: 14227039
Conc: 148.03 ng/ml



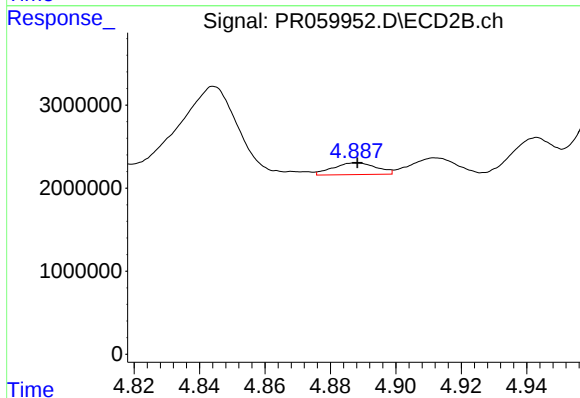
#24 AR-1248-4

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 1575892
Conc: 9.99 ng/ml



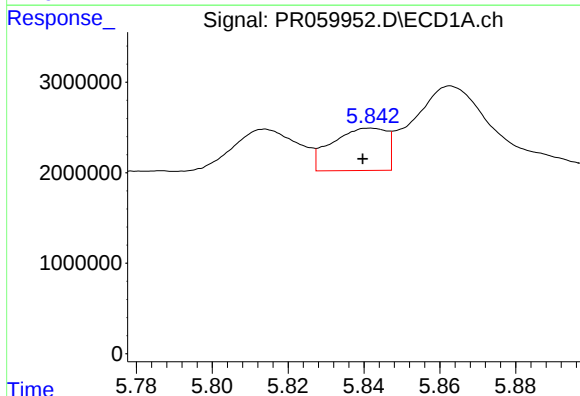
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.026 min
Response: 675834
Conc: 7.28 ng/ml



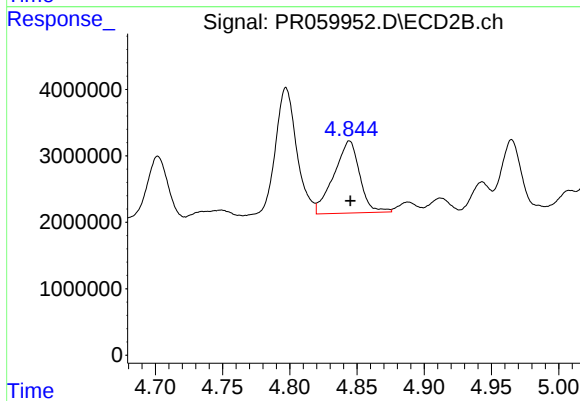
#25 AR-1248-5

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 1302769
Conc: 9.14 ng/ml



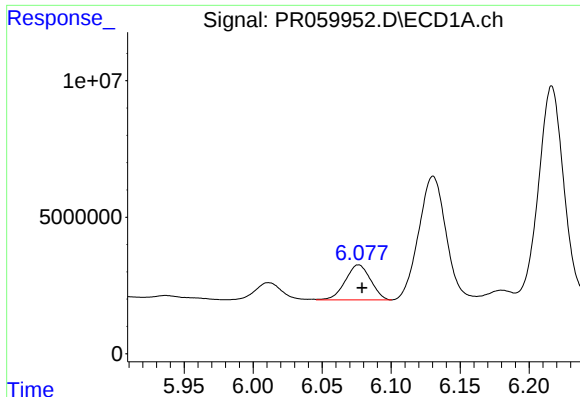
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: 0.002 min
Response: 4665162
Conc: 46.54 ng/ml



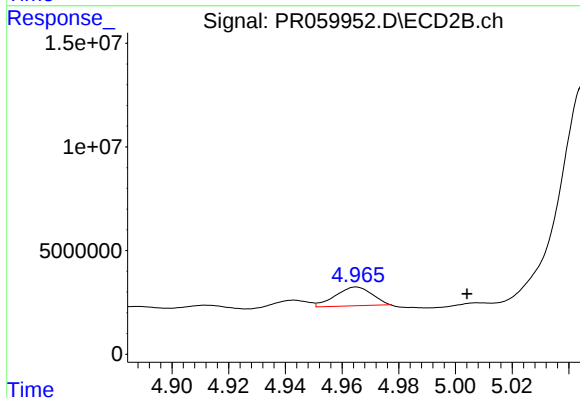
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 14550898
Conc: 62.57 ng/ml



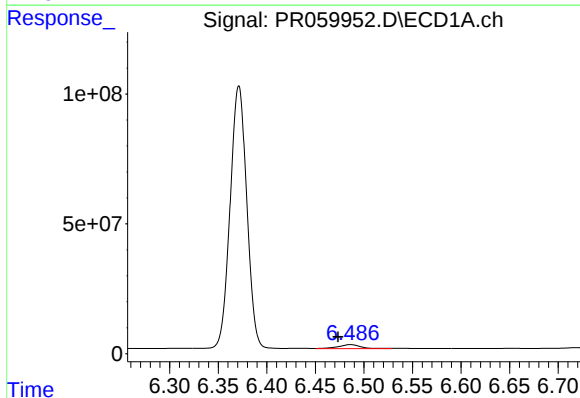
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 16312802
Conc: 107.44 ng/ml



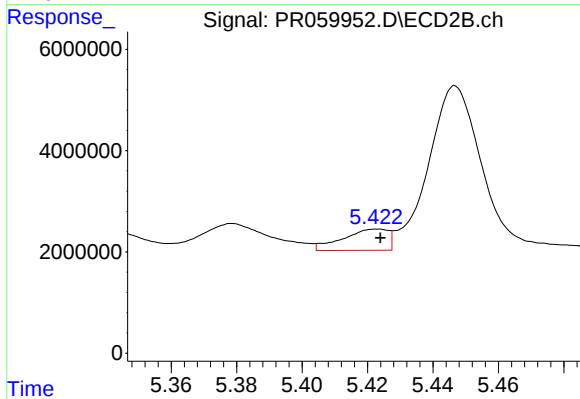
#27 AR-1254-2

R.T.: 4.965 min
Delta R.T.: -0.039 min
Response: 8208606
Conc: 40.88 ng/ml



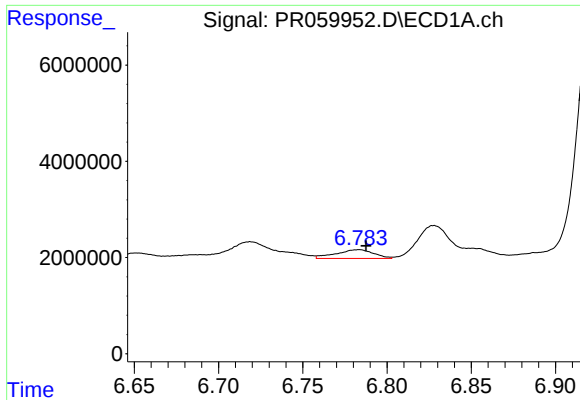
#28 AR-1254-3

R.T.: 6.486 min
Delta R.T.: 0.012 min
Response: 24249821
Conc: 156.06 ng/ml



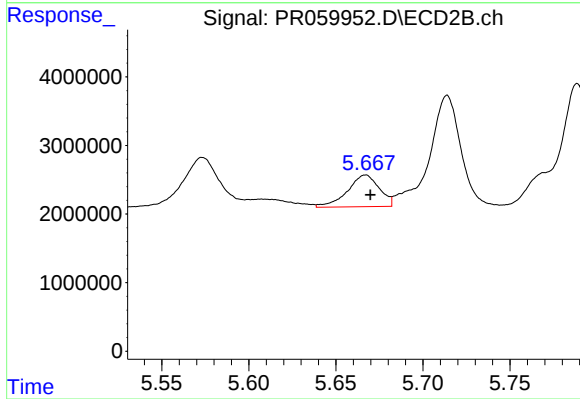
#28 AR-1254-3

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 4031176
Conc: 12.58 ng/ml



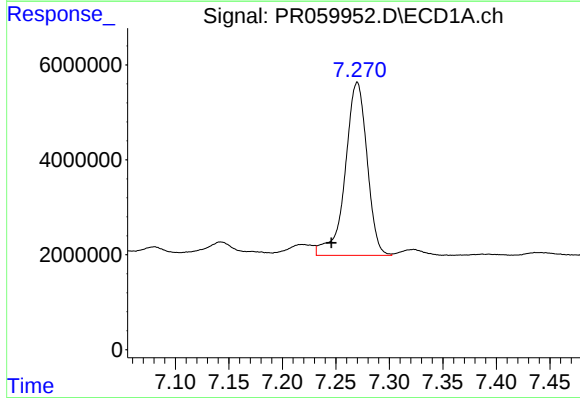
#29 AR-1254-4

R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 2828752
Conc: 25.67 ng/ml



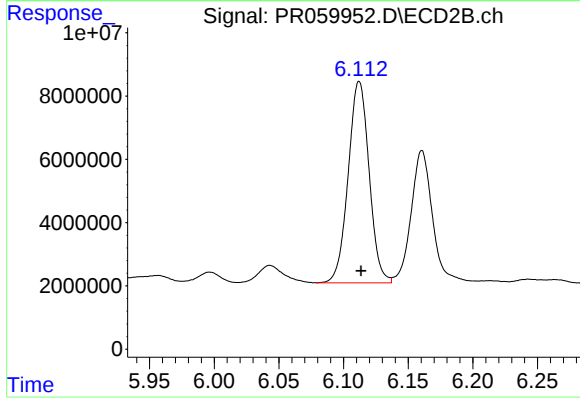
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 5874716
Conc: 32.75 ng/ml



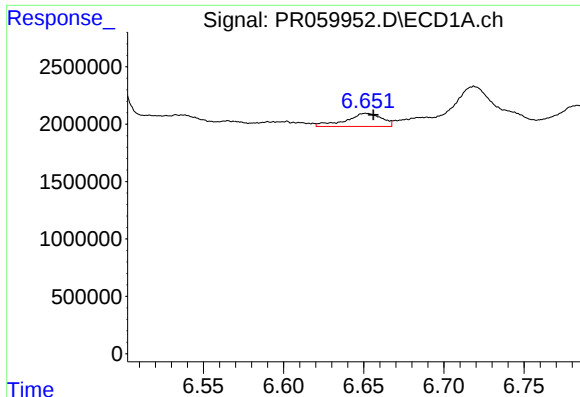
#30 AR-1254-5

R.T.: 7.270 min
Delta R.T.: 0.024 min
Response: 51904784
Conc: 423.09 ng/ml



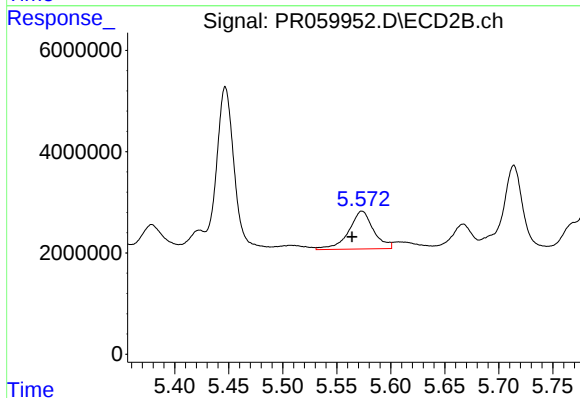
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 71801128
Conc: 259.65 ng/ml



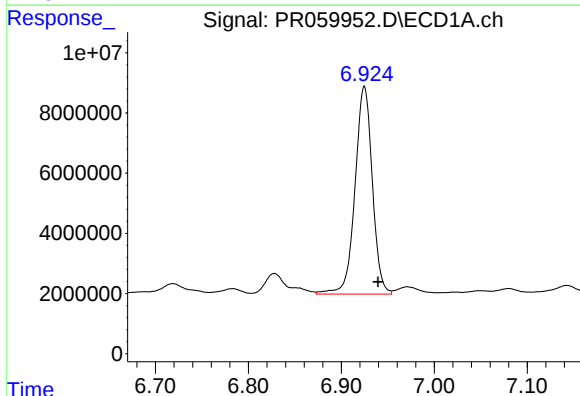
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.005 min
Response: 1792954
Conc: 14.57 ng/ml



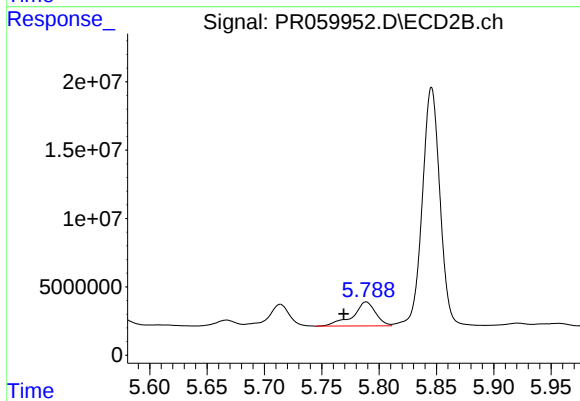
#31 AR-1260-1

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 11949120
Conc: 52.25 ng/ml



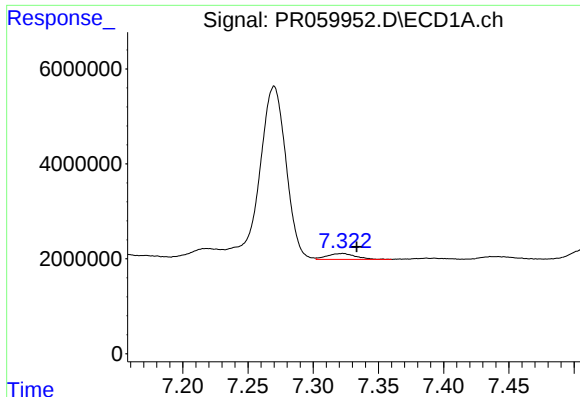
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.015 min
Response: 89347225
Conc: 635.97 ng/ml



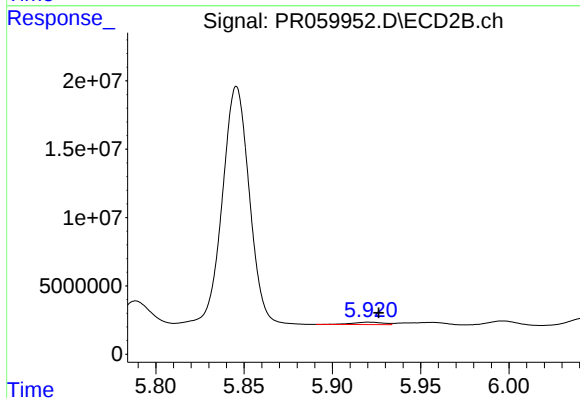
#32 AR-1260-2

R.T.: 5.789 min
Delta R.T.: 0.020 min
Response: 24235236
Conc: 90.10 ng/ml



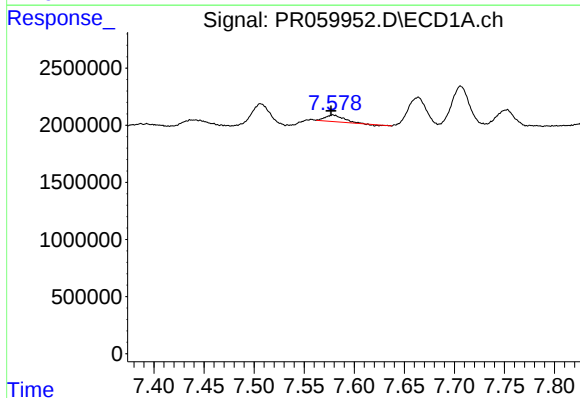
#33 AR-1260-3

R.T.: 7.323 min
Delta R.T.: -0.011 min
Response: 1858736
Conc: 17.16 ng/ml



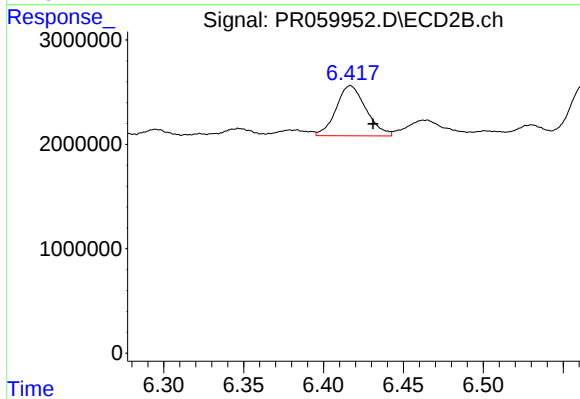
#33 AR-1260-3

R.T.: 5.921 min
Delta R.T.: -0.006 min
Response: 2179414
Conc: 8.60 ng/ml



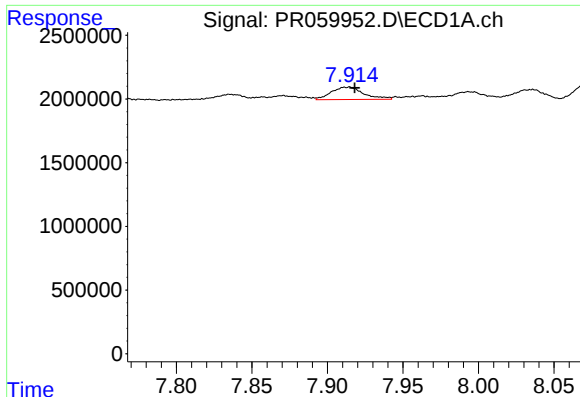
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: 0.002 min
Response: 712685
Conc: 5.78 ng/ml



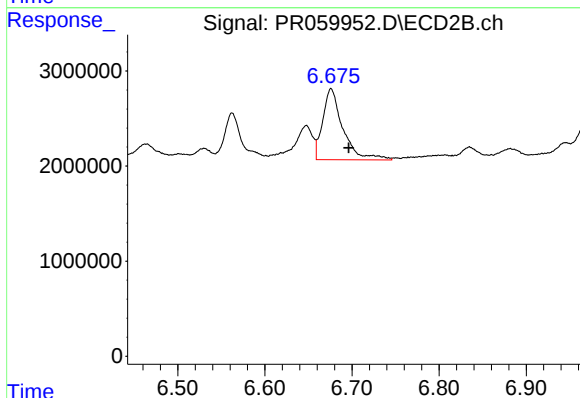
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.014 min
Response: 6273311
Conc: 29.83 ng/ml



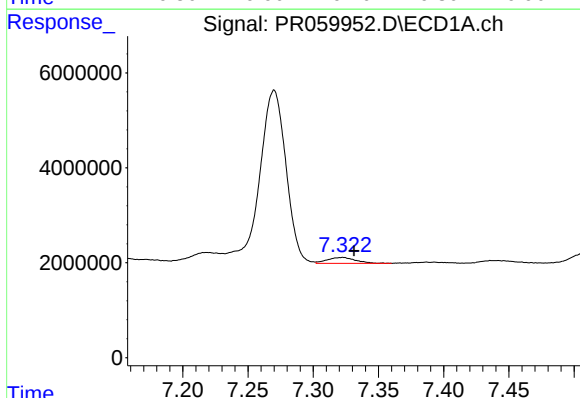
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 1459566
Conc: 6.34 ng/ml



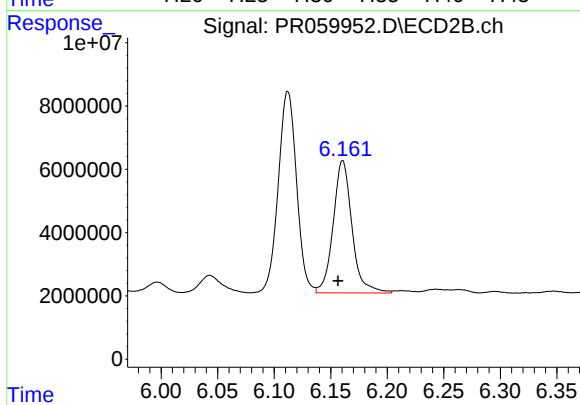
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.020 min
Response: 12006454
Conc: 25.26 ng/ml



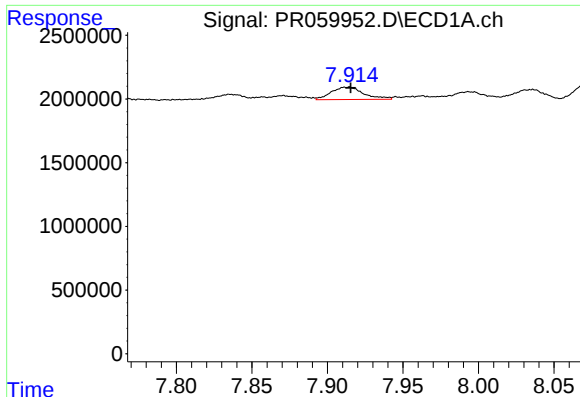
#36 AR-1262-1

R.T.: 7.323 min
Delta R.T.: -0.009 min
Response: 1858736
Conc: 12.10 ng/ml



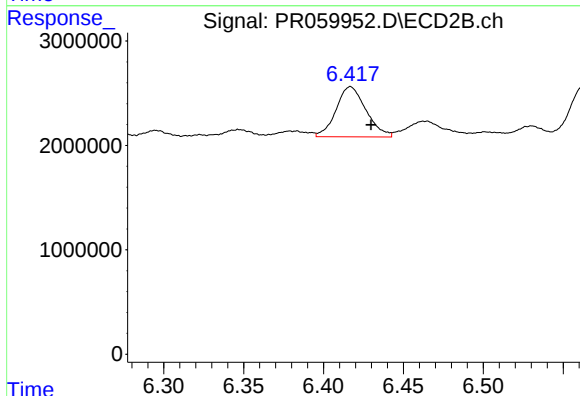
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: 0.004 min
Response: 48446979
Conc: 158.52 ng/ml



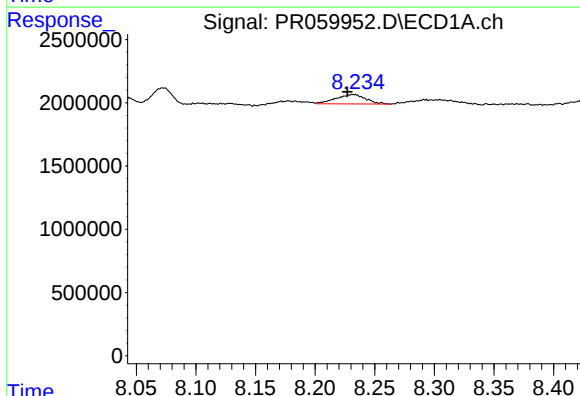
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 1459566
Conc: 5.63 ng/ml



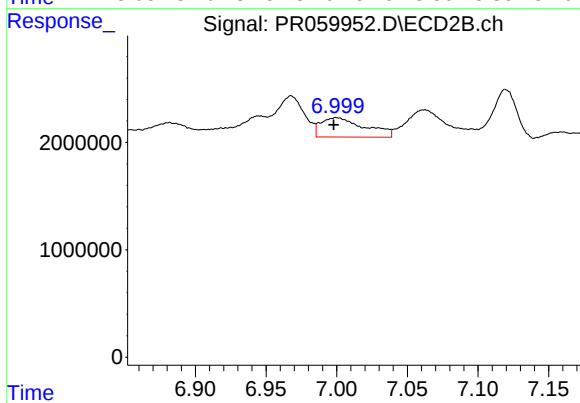
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.013 min
Response: 6273311
Conc: 23.08 ng/ml



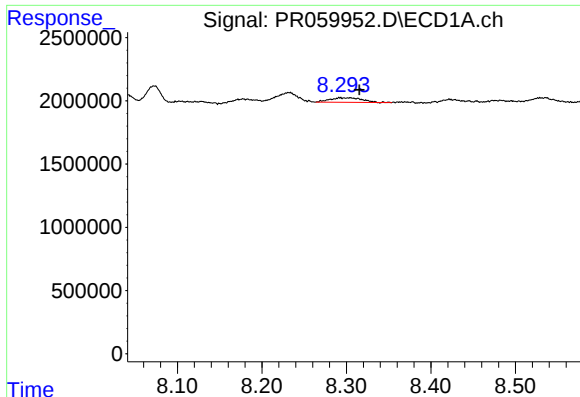
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 1293181
Conc: 6.88 ng/ml



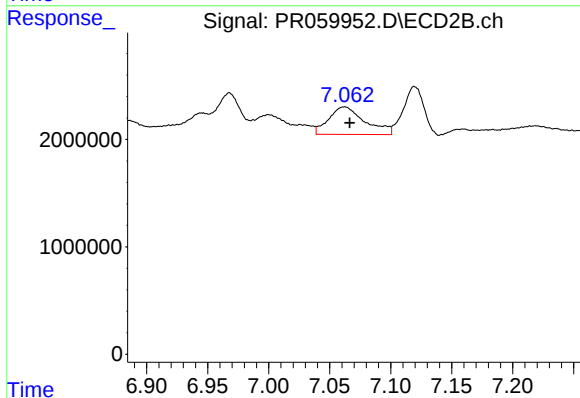
#38 AR-1262-3

R.T.: 7.000 min
Delta R.T.: 0.002 min
Response: 3915594
Conc: 19.09 ng/ml



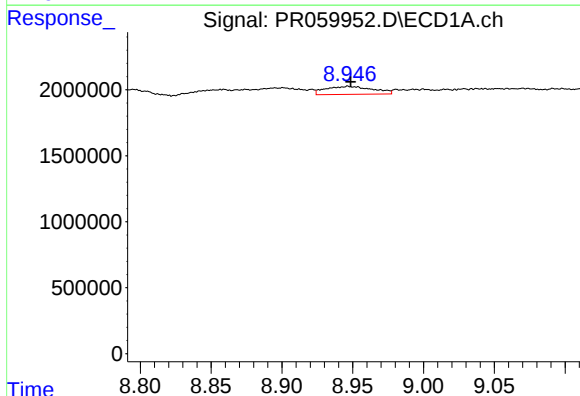
#39 AR-1262-4

R.T.: 8.294 min
Delta R.T.: -0.021 min
Response: 932459
Conc: 6.43 ng/ml



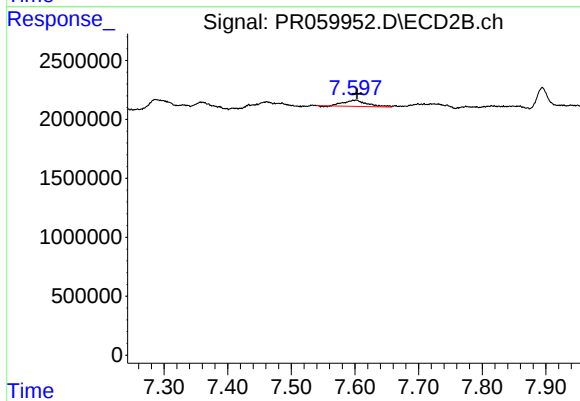
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 5347755
Conc: 13.95 ng/ml



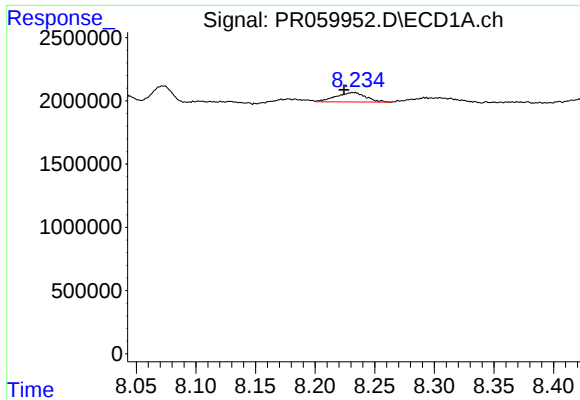
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 1405987
Conc: 13.36 ng/ml



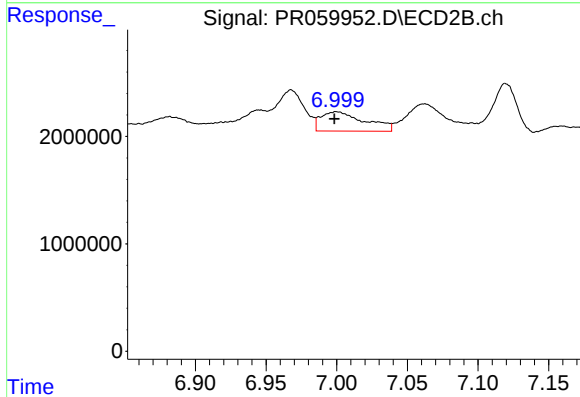
#40 AR-1262-5

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 1390560
Conc: 8.22 ng/ml



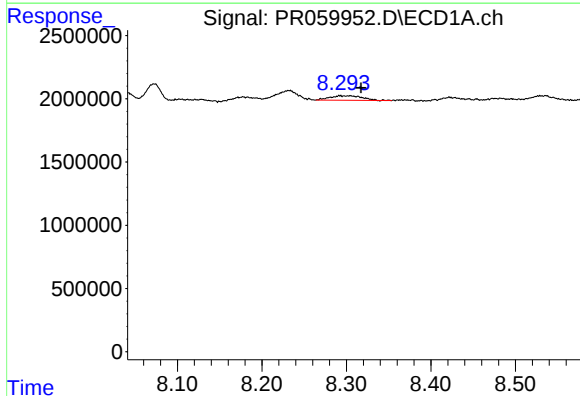
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.007 min
Response: 1293181
Conc: 2.92 ng/ml



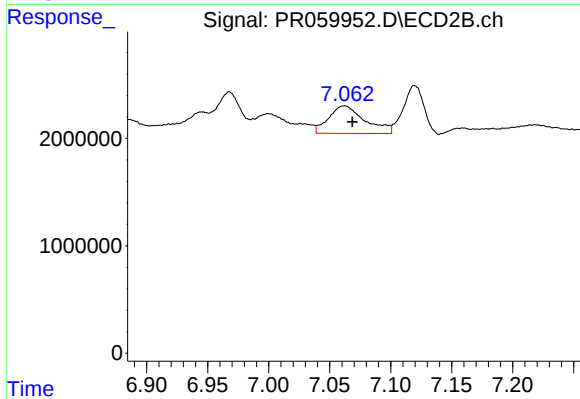
#41 AR-1268-1

R.T.: 7.000 min
Delta R.T.: 0.002 min
Response: 3915594
Conc: 4.46 ng/ml



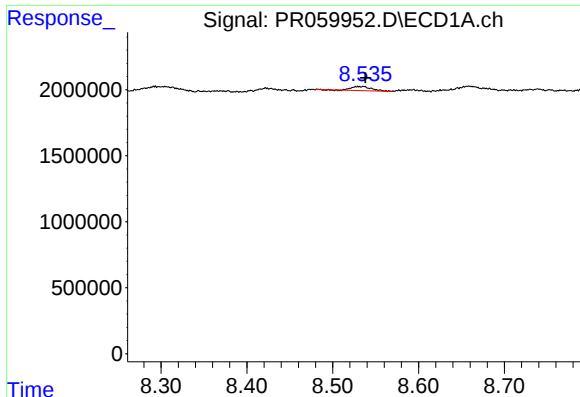
#42 AR-1268-2

R.T.: 8.294 min
Delta R.T.: -0.023 min
Response: 932459
Conc: 2.33 ng/ml



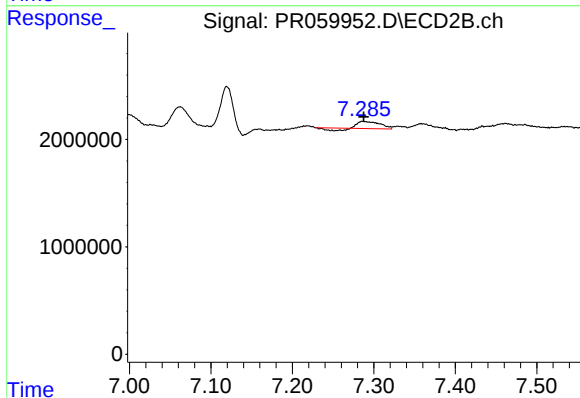
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 5347755
Conc: 6.78 ng/ml



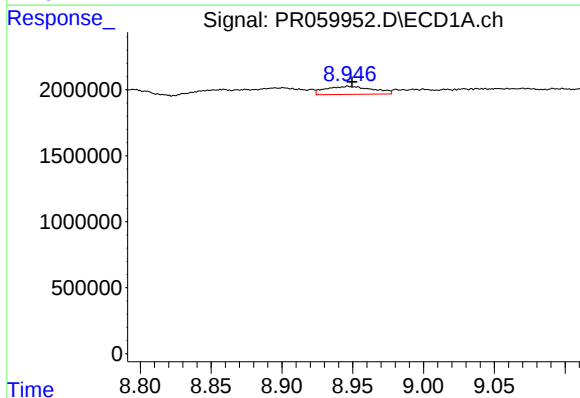
#43 AR-1268-3

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 495815
Conc: 1.38 ng/ml



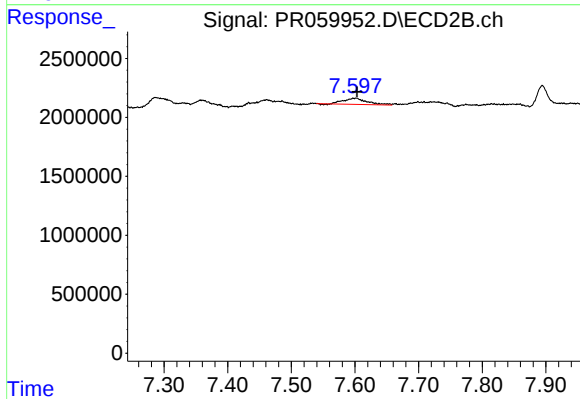
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 993970
Conc: 1.43 ng/ml



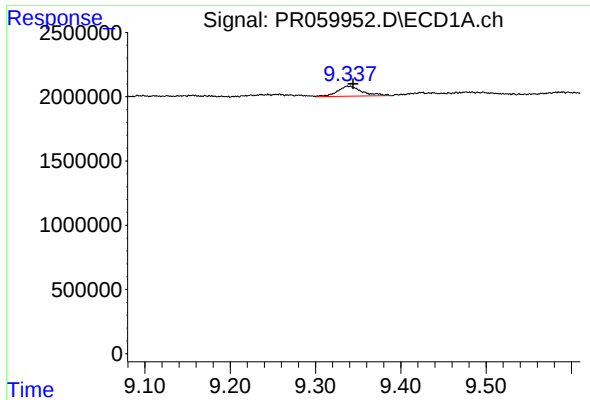
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 1405987
Conc: 8.92 ng/ml



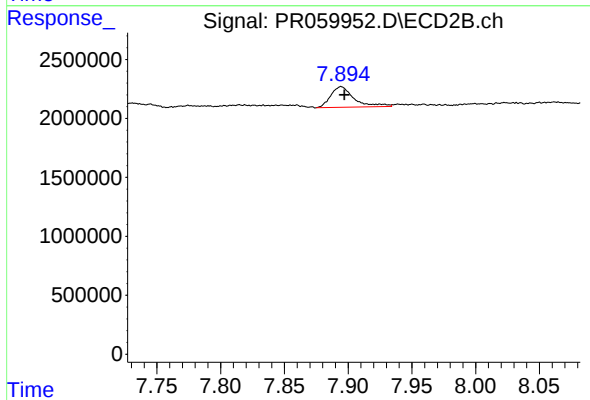
#44 AR-1268-4

R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 1390560
Conc: 5.25 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 1585437
Conc: 1.38 ng/ml



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.003 min
Response: 2224904
Conc: 1.06 ng/ml