

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 18:31
 Operator : YP\AJ
 Sample : 01599-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:27:08 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...	3.691	2.907	33554283	49545374	12.369	12.460
2)	SA Decachlor...	9.666	8.143	44095946	60383666	21.083	18.925
Target Compounds							
3)	L1 AR-1016-1	4.925	4.018	3966971	4346061	45.798	31.302 #
4)	L1 AR-1016-2	4.948	4.036	4956727	5031590	41.702	26.115 #
5)	L1 AR-1016-3	5.015	4.214	5342084	3218652	69.845	31.704 #
6)	L1 AR-1016-4	5.116	4.264	3676401	2965691	59.089	38.614 #
7)	L1 AR-1016-5	5.436	4.480	2573964	2244886	41.875	21.845 #
8)	L2 AR-1221-1	3.915	3.129	161736	218271	4.775	4.922
9)	L2 AR-1221-2	4.004	3.210	951193	1246536	39.637	39.468
10)	L2 AR-1221-3	4.082	3.293	2072685	1938733	27.740	17.902 #
11)	L3 AR-1232-1	4.082	3.293	2072685	1938733	32.164	21.446 #
12)	L3 AR-1232-2	4.638	4.036	4289661	5031590	143.890	58.365 #
13)	L3 AR-1232-3	4.948	4.214	4956727	3218652	88.111	72.949
14)	L3 AR-1232-4	5.116	4.305	3676401	3031211	127.138	79.296 #
15)	L3 AR-1232-5	5.220	4.480	3090921	2244886	146.006	50.442 #
16)	L4 AR-1242-1	4.925	4.018	3966971	4346061	53.797	37.827 #
17)	L4 AR-1242-2	4.948	4.036	4956727	5031590	49.031	31.514 #
18)	L4 AR-1242-3	5.015	4.214	5342084	3218652	81.856	38.219 #
19)	L4 AR-1242-4	5.116	4.305	3676401	3031211	68.910	38.044 #
20)	L4 AR-1242-5	5.913	4.846	1569841	8098786	29.202	78.348 #
21)	L5 AR-1248-1	4.925	4.018	3966971	4346061	70.510	50.052 #
22)	L5 AR-1248-2	5.220	4.264	3090921	2965691	42.398	25.294 #
23)	L5 AR-1248-3	5.436	4.305	2573964	3031211	29.974	25.242
24)	L5 AR-1248-4	5.868	4.480	6138085	2244886	64.501	15.243 #
25)	L5 AR-1248-5	5.913	4.891	1569841	1864147	17.024	12.623 #
26)	L6 AR-1254-1	5.842	4.846	1991527	8098786	21.083	35.951 #
27)	L6 AR-1254-2	6.080	5.009	4975415	1725320	34.080	8.970 #
28)	L6 AR-1254-3	6.477	5.427	6769075	5541813	43.865	17.641 #
29)	L6 AR-1254-4	6.789	5.672	2166763	1366830	18.734	7.056 #
30)	L6 AR-1254-5	7.247	6.116	3992860	7662507	32.238	28.428
31)	L7 AR-1260-1	6.656	5.568	4660991	6015939	39.805	28.155 #
32)	L7 AR-1260-2	6.929	5.772	8514925	3001851	61.362	11.673 #
33)	L7 AR-1260-3	7.335	5.926	1576409	4074178	15.265	17.290
34)	L7 AR-1260-4	7.579	6.432	2026030	2448196	17.296	12.670 #
35)	L7 AR-1260-5	7.918	6.698	2370300	4276692	10.430	9.539
36)	L8 AR-1262-1	7.335	6.161	1576409	3512228	10.450	12.157
37)	L8 AR-1262-2	7.918	6.432	2370300	2448196	9.065	9.595
38)	L8 AR-1262-3	8.237	7.003	1956107	1281542	10.695	6.686 #
39)	L8 AR-1262-4	8.317	7.069	557752	4317654	6.354	11.858 #
40)	L8 AR-1262-5	8.951	7.608	1235352	1029287	12.375	6.384 #
41)	L9 AR-1268-1	8.237	7.003	1956107	1281542	4.583	1.587 #

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Acq On : 20 Feb 2023 18:31
Operator : YP\AJ
Sample : 01599-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 20:27:08 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

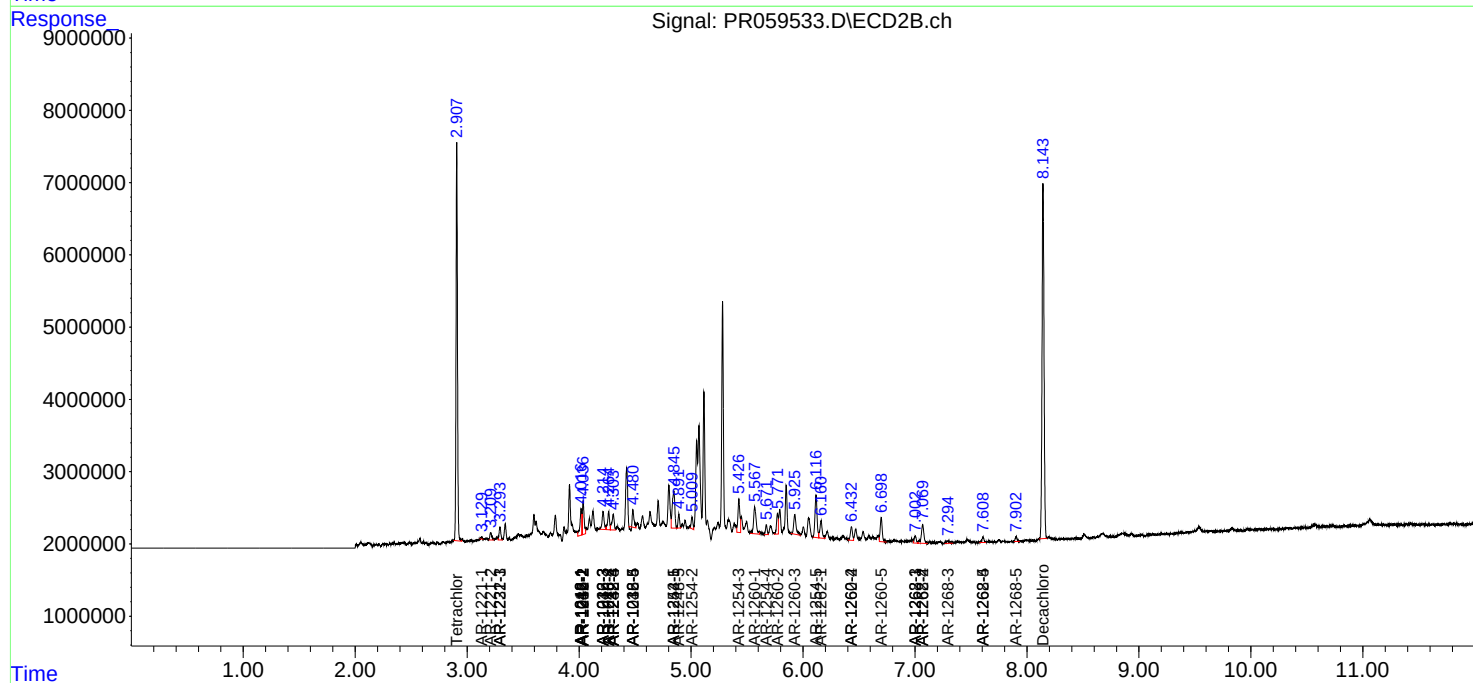
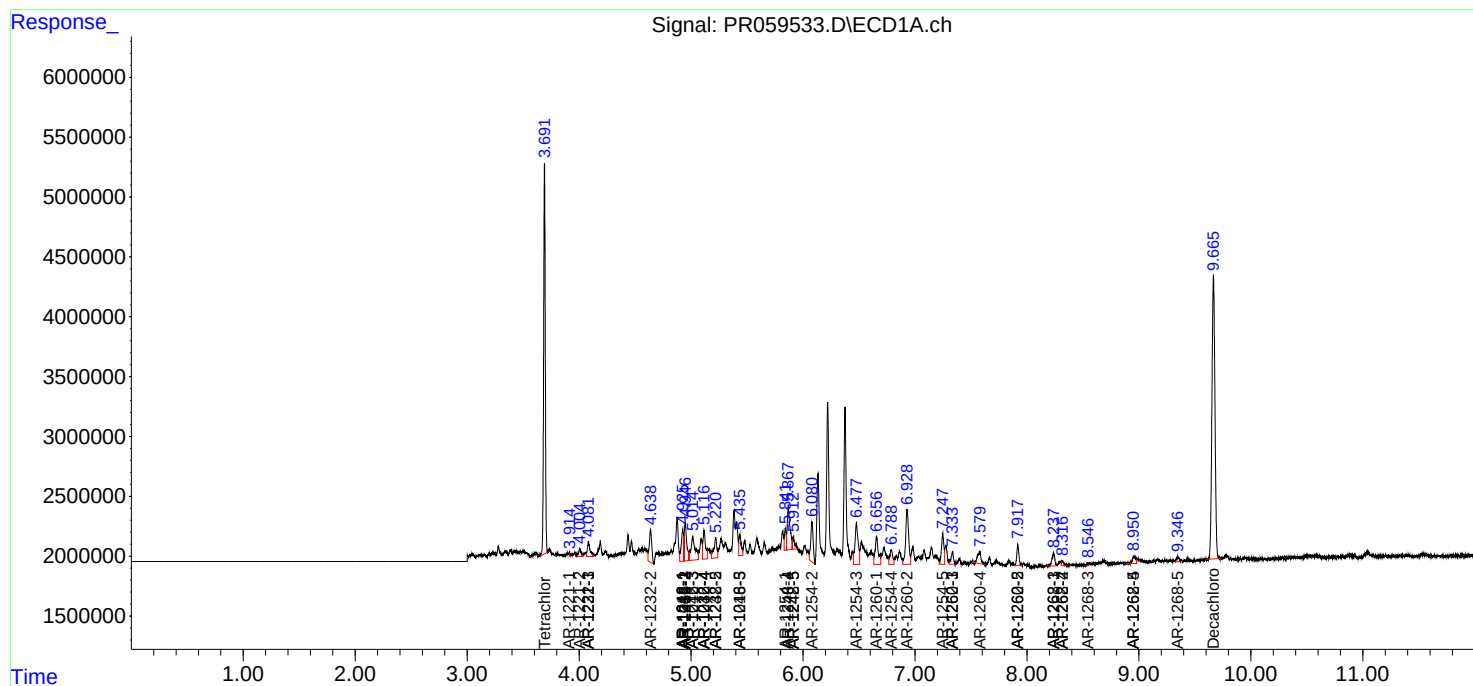
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.317	7.069	557752	4317654	1.444	5.902 #
43)	L9 AR-1268-3	8.544	7.293	240890	673115	0.715	1.074 #
44)	L9 AR-1268-4	8.951	7.608	1235352	1029287	8.330	4.137 #
45)	L9 AR-1268-5	9.346	7.901	721514	782368	0.666	0.402 #

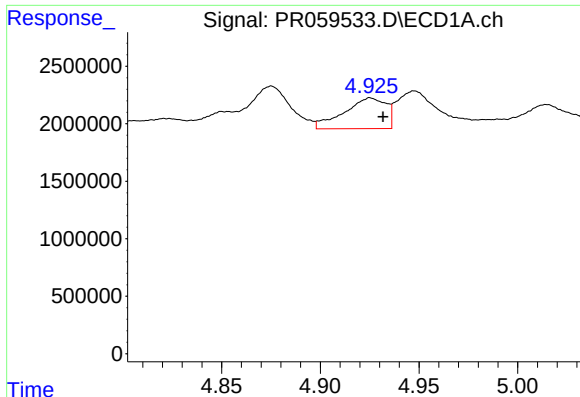
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Feb 20 20:27:08 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
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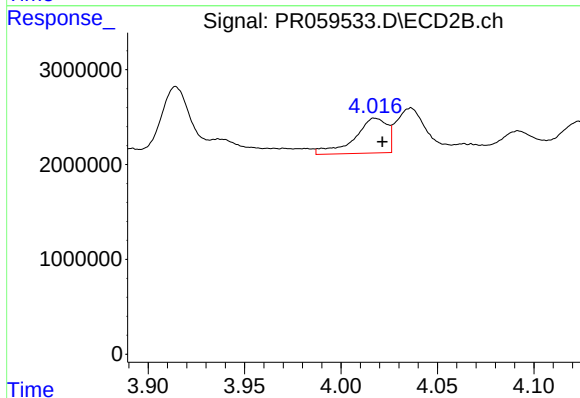
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





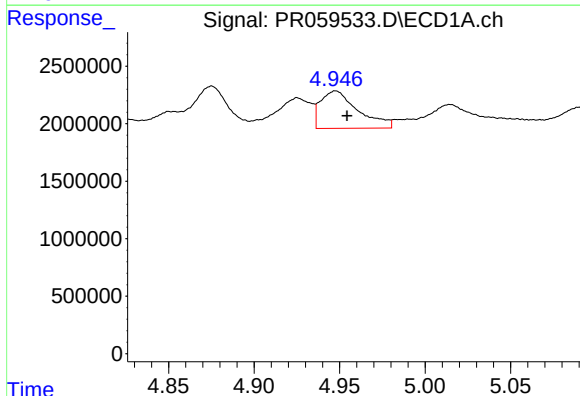
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 3966971
Conc: 45.80 ng/ml



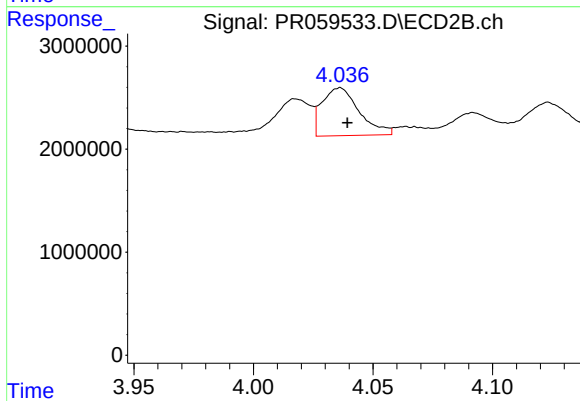
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 4346061
Conc: 31.30 ng/ml



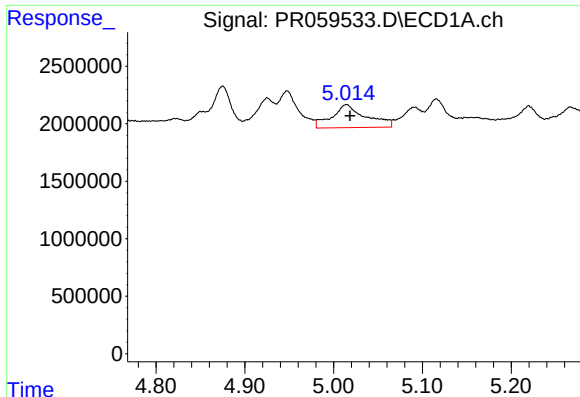
#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 4956727
Conc: 41.70 ng/ml



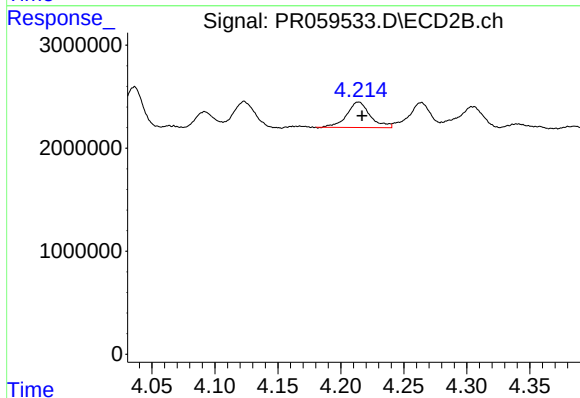
#4 AR-1016-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 5031590
Conc: 26.12 ng/ml



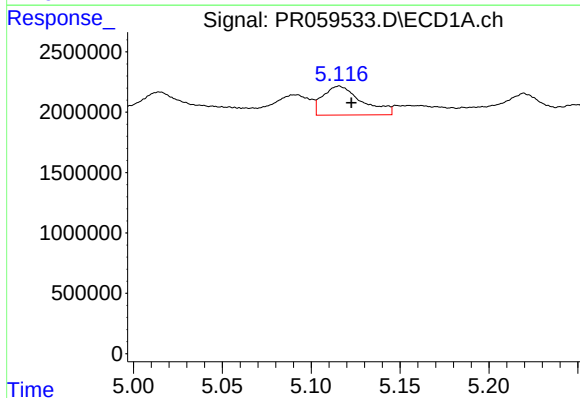
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: -0.004 min
Response: 5342084
Conc: 69.85 ng/ml



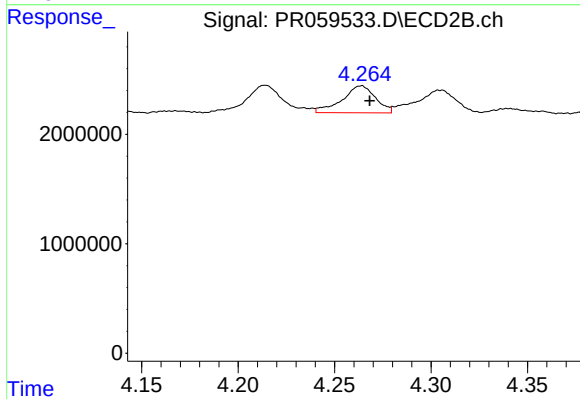
#5 AR-1016-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 3218652
Conc: 31.70 ng/ml



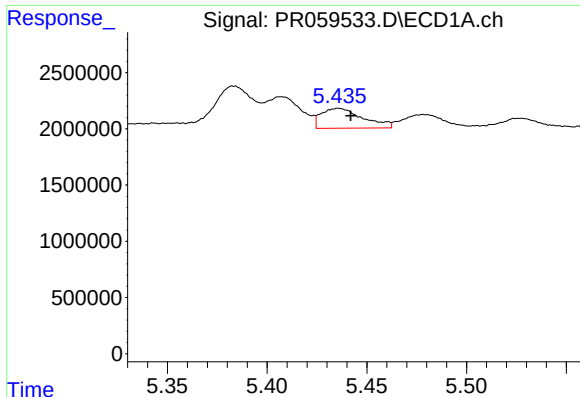
#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: -0.007 min
Response: 3676401
Conc: 59.09 ng/ml



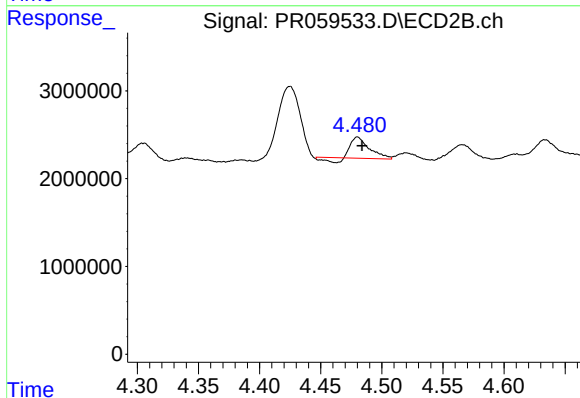
#6 AR-1016-4

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 2965691
Conc: 38.61 ng/ml



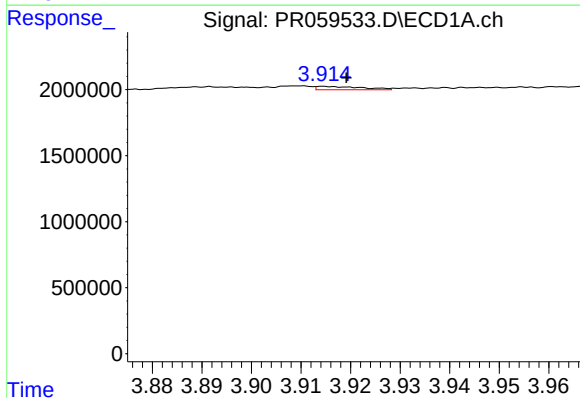
#7 AR-1016-5

R.T.: 5.436 min
Delta R.T.: -0.006 min
Response: 2573964
Conc: 41.87 ng/ml



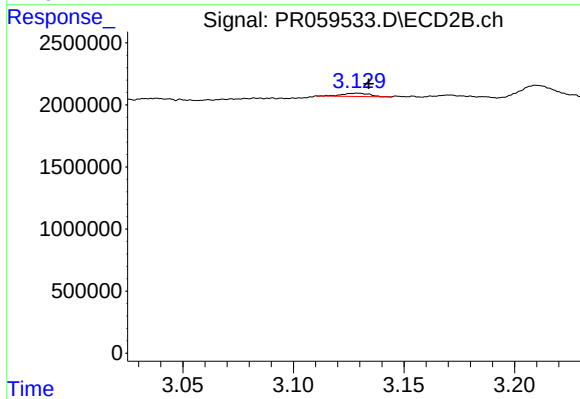
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 2244886
Conc: 21.85 ng/ml



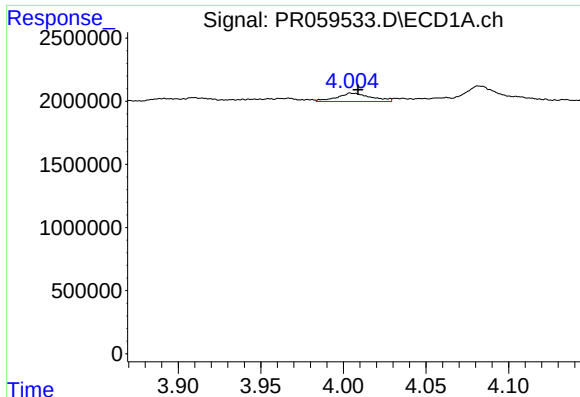
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.005 min
Response: 161736
Conc: 4.77 ng/ml



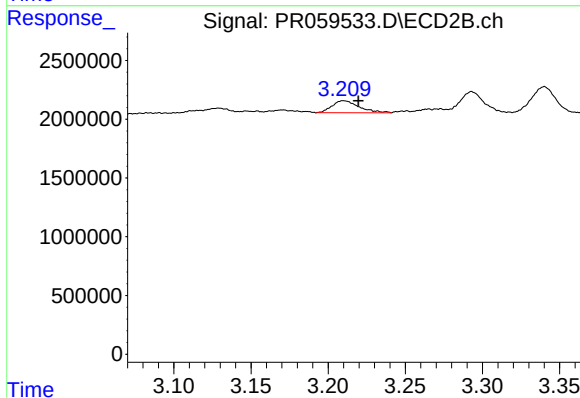
#8 AR-1221-1

R.T.: 3.129 min
Delta R.T.: -0.005 min
Response: 218271
Conc: 4.92 ng/ml



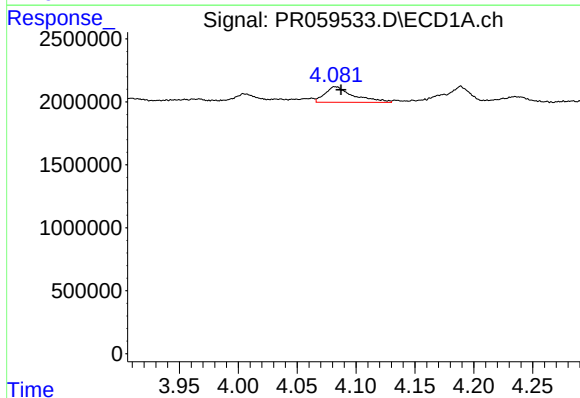
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 951193
Conc: 39.64 ng/ml



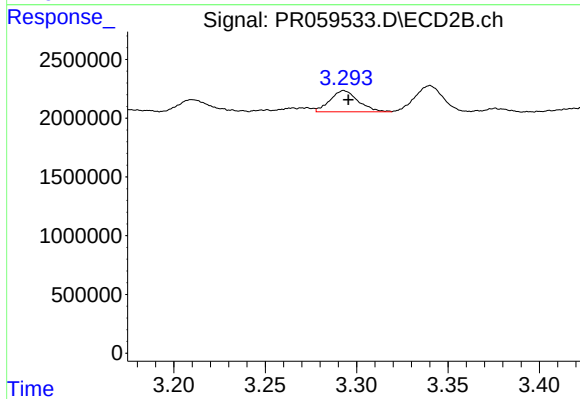
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.010 min
Response: 1246536
Conc: 39.47 ng/ml



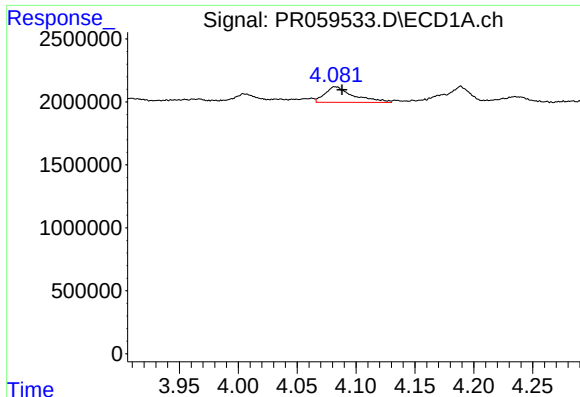
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: -0.005 min
Response: 2072685
Conc: 27.74 ng/ml



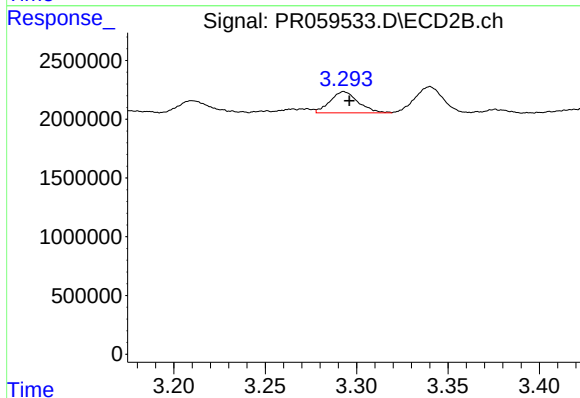
#10 AR-1221-3

R.T.: 3.293 min
Delta R.T.: -0.002 min
Response: 1938733
Conc: 17.90 ng/ml



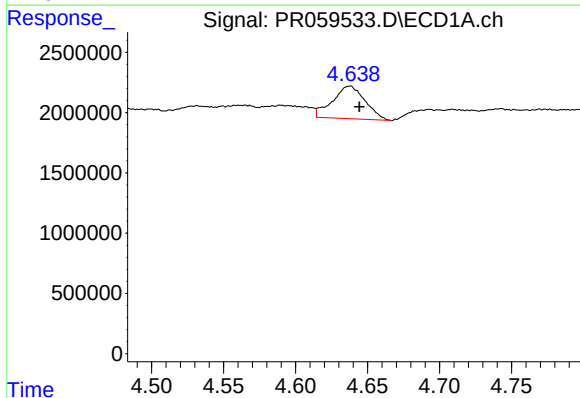
#11 AR-1232-1

R.T.: 4.082 min
Delta R.T.: -0.006 min
Response: 2072685
Conc: 32.16 ng/ml



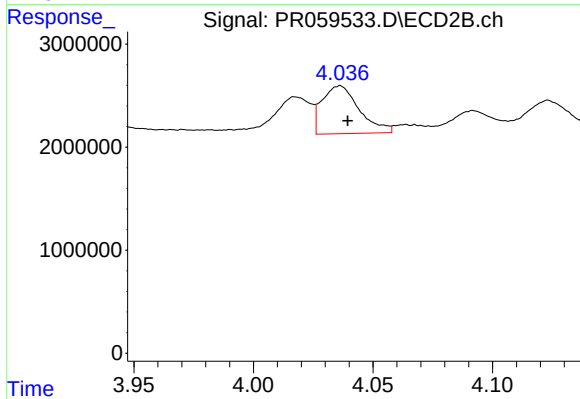
#11 AR-1232-1

R.T.: 3.293 min
Delta R.T.: -0.003 min
Response: 1938733
Conc: 21.45 ng/ml



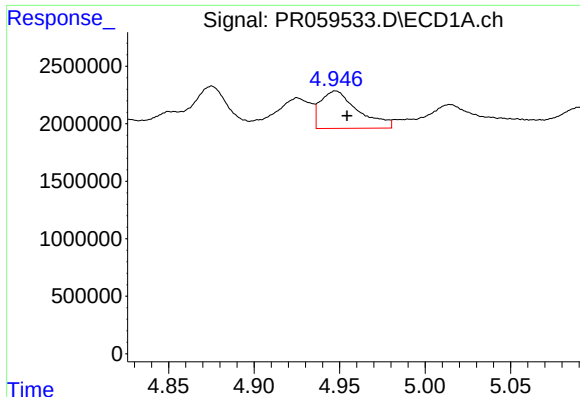
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: -0.006 min
Response: 4289661
Conc: 143.89 ng/ml



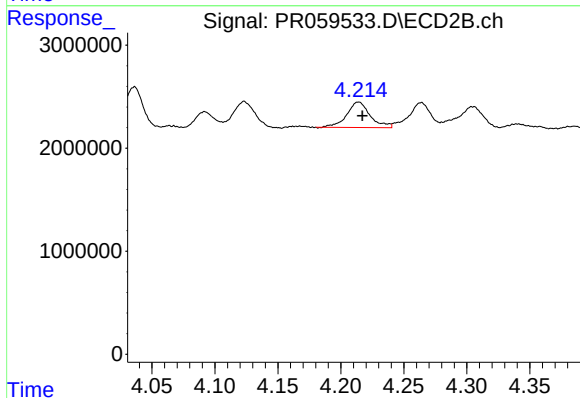
#12 AR-1232-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 5031590
Conc: 58.37 ng/ml



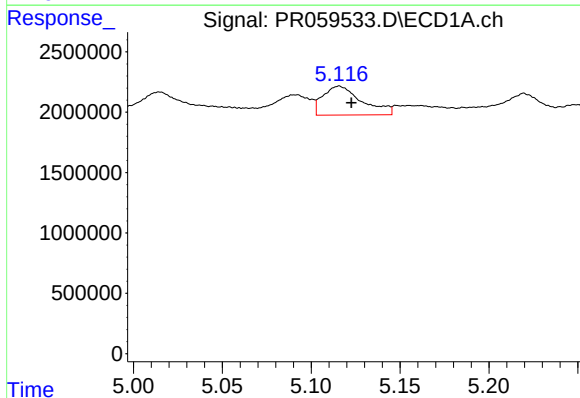
#13 AR-1232-3

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 4956727
Conc: 88.11 ng/ml



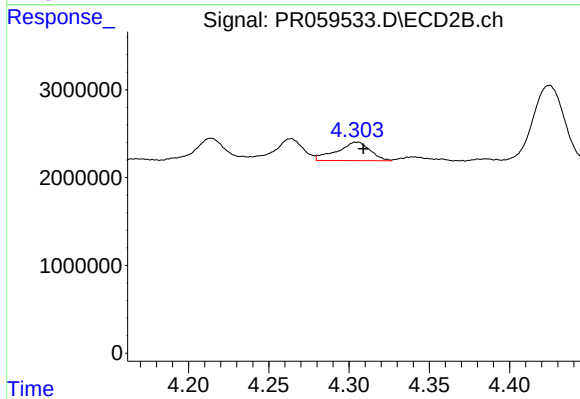
#13 AR-1232-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 3218652
Conc: 72.95 ng/ml



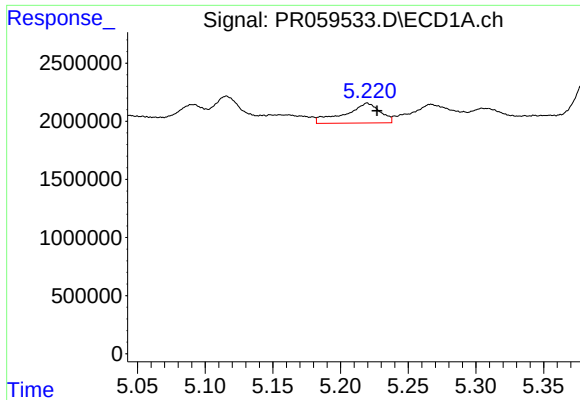
#14 AR-1232-4

R.T.: 5.116 min
Delta R.T.: -0.007 min
Response: 3676401
Conc: 127.14 ng/ml



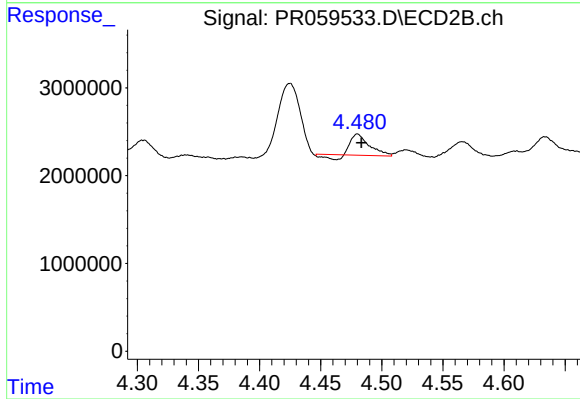
#14 AR-1232-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 3031211
Conc: 79.30 ng/ml



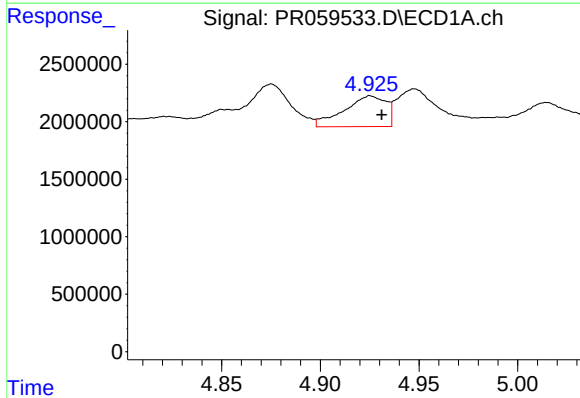
#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 3090921
Conc: 146.01 ng/ml



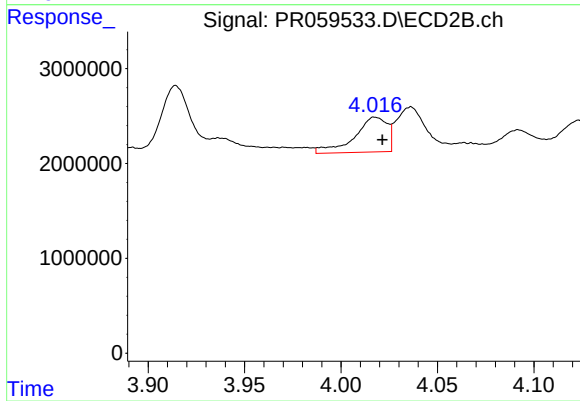
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 2244886
Conc: 50.44 ng/ml



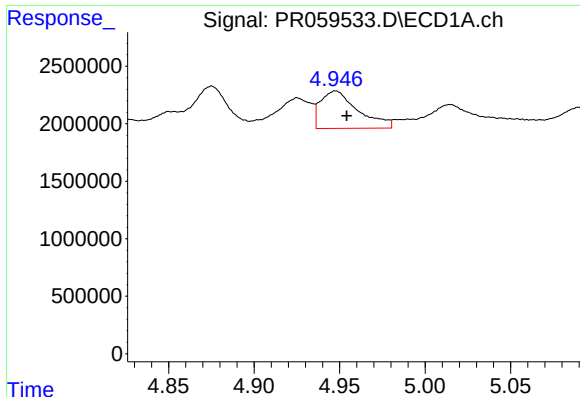
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 3966971
Conc: 53.80 ng/ml



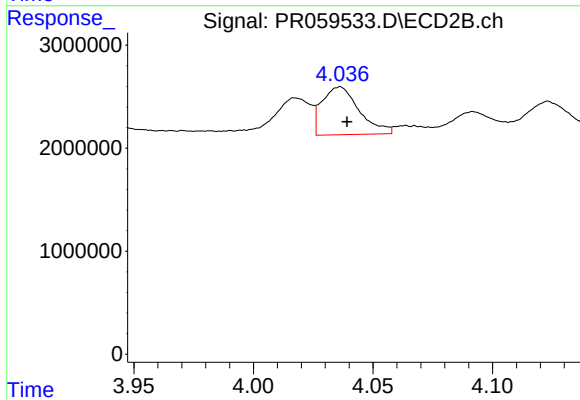
#16 AR-1242-1

R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 4346061
Conc: 37.83 ng/ml



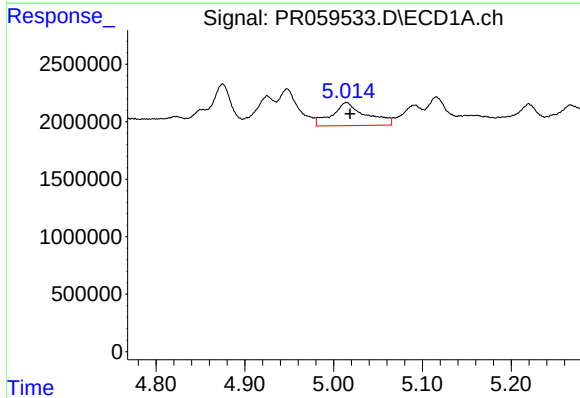
#17 AR-1242-2

R.T.: 4.948 min
Delta R.T.: -0.007 min
Response: 4956727
Conc: 49.03 ng/ml



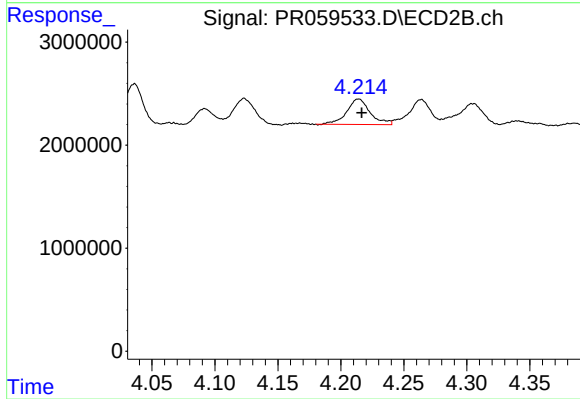
#17 AR-1242-2

R.T.: 4.036 min
Delta R.T.: -0.003 min
Response: 5031590
Conc: 31.51 ng/ml



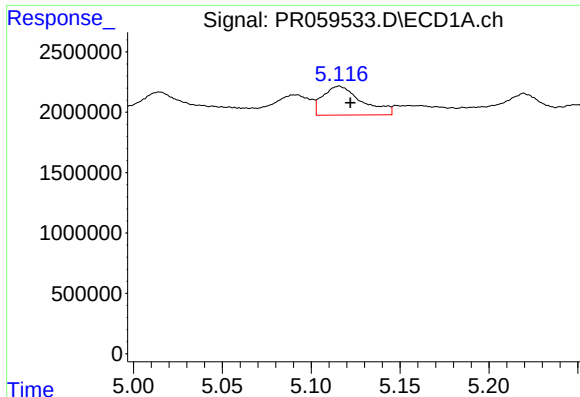
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: -0.004 min
Response: 5342084
Conc: 81.86 ng/ml



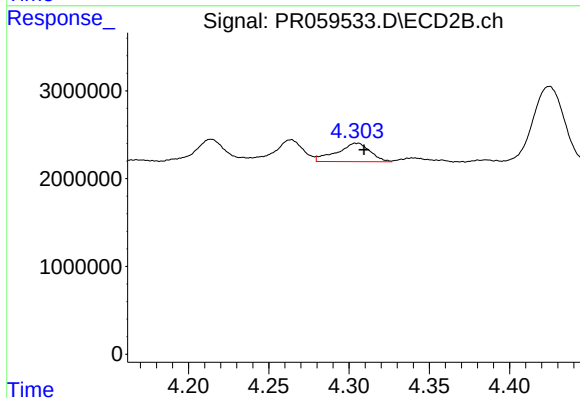
#18 AR-1242-3

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 3218652
Conc: 38.22 ng/ml



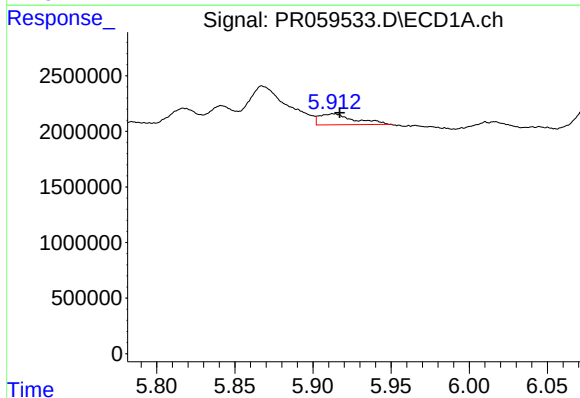
#19 AR-1242-4

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 3676401
Conc: 68.91 ng/ml



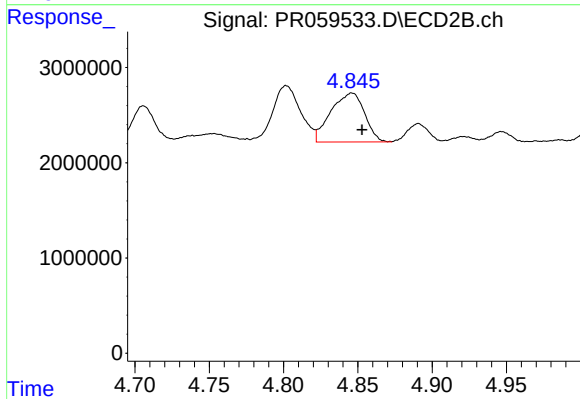
#19 AR-1242-4

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 3031211
Conc: 38.04 ng/ml



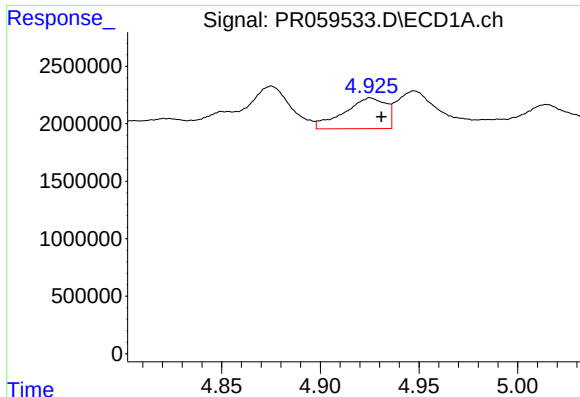
#20 AR-1242-5

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 1569841
Conc: 29.20 ng/ml



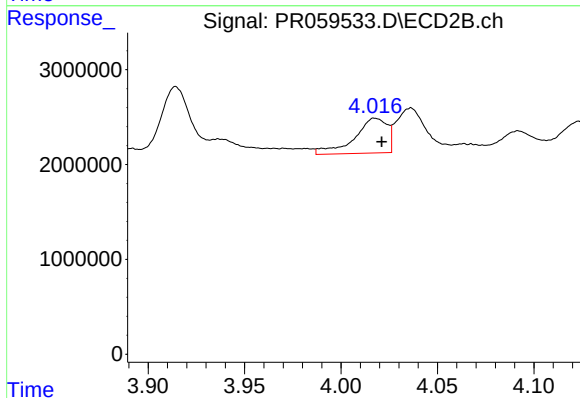
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: -0.007 min
Response: 8098786
Conc: 78.35 ng/ml



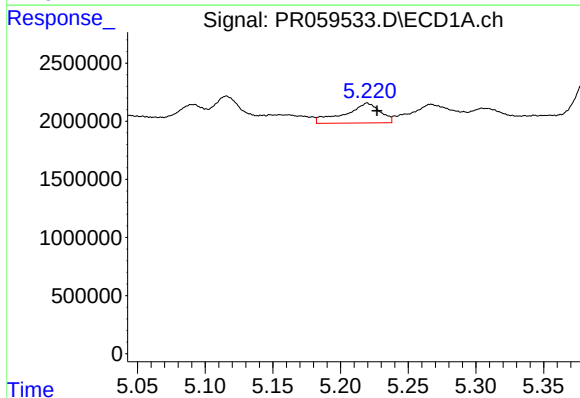
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 3966971
Conc: 70.51 ng/ml



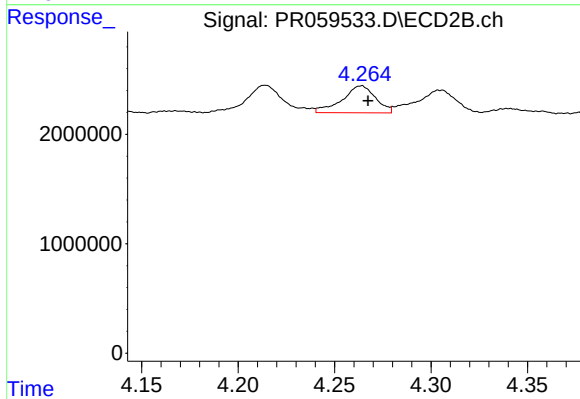
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 4346061
Conc: 50.05 ng/ml



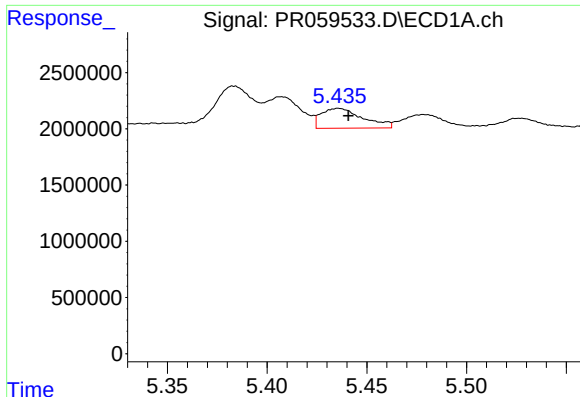
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: -0.007 min
Response: 3090921
Conc: 42.40 ng/ml



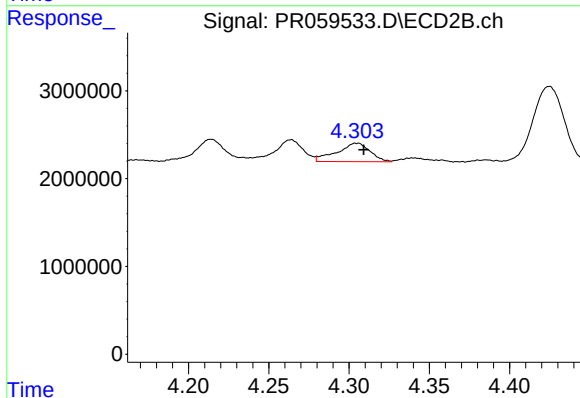
#22 AR-1248-2

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 2965691
Conc: 25.29 ng/ml



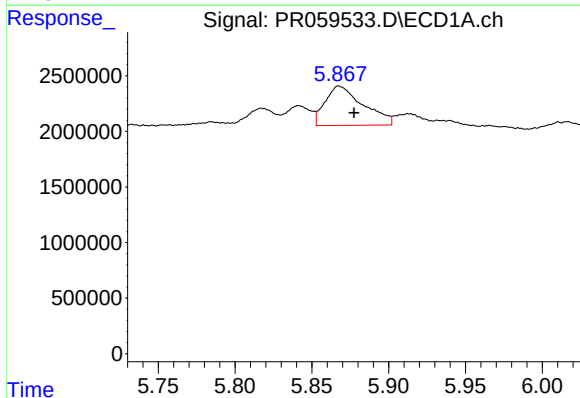
#23 AR-1248-3

R.T.: 5.436 min
Delta R.T.: -0.005 min
Response: 2573964
Conc: 29.97 ng/ml



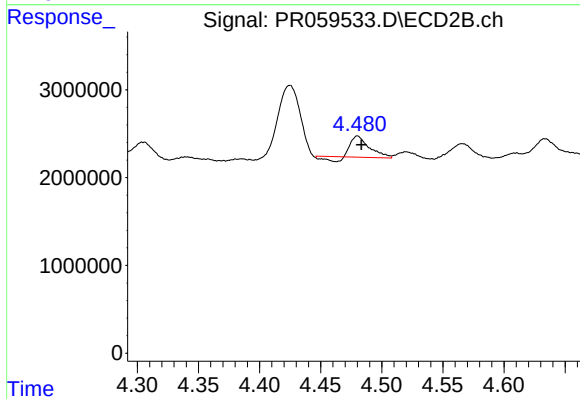
#23 AR-1248-3

R.T.: 4.305 min
Delta R.T.: -0.004 min
Response: 3031211
Conc: 25.24 ng/ml



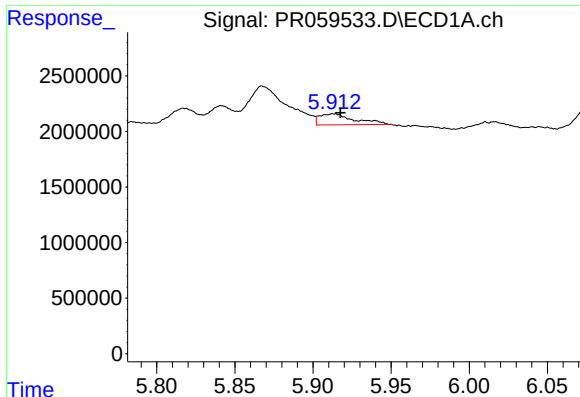
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.010 min
Response: 6138085
Conc: 64.50 ng/ml



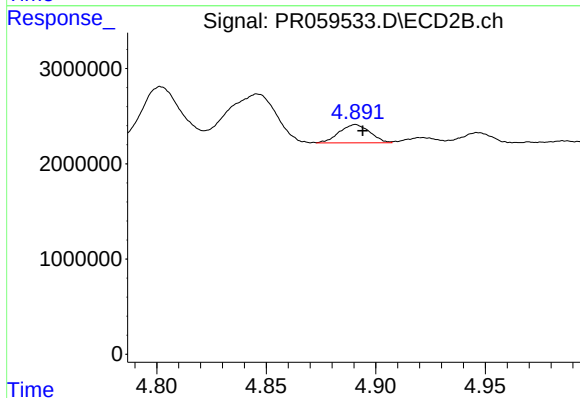
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 2244886
Conc: 15.24 ng/ml



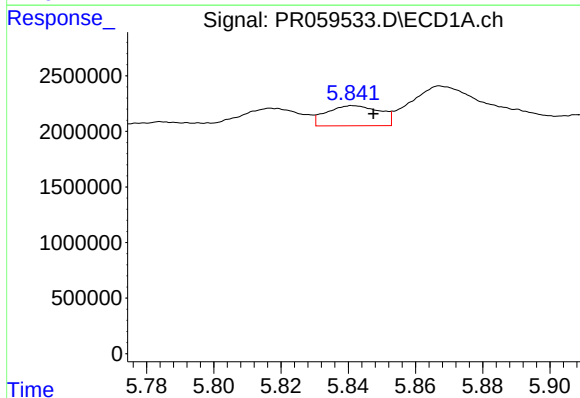
#25 AR-1248-5

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 1569841
Conc: 17.02 ng/ml



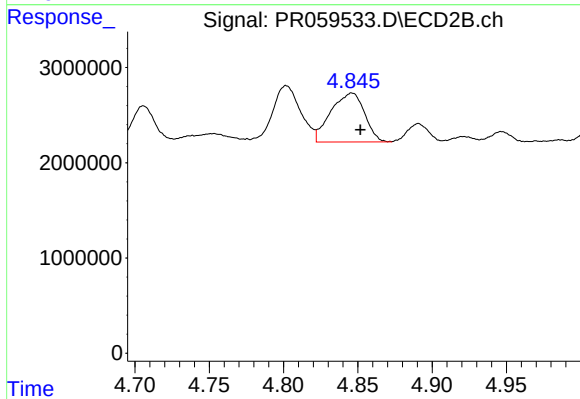
#25 AR-1248-5

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 1864147
Conc: 12.62 ng/ml



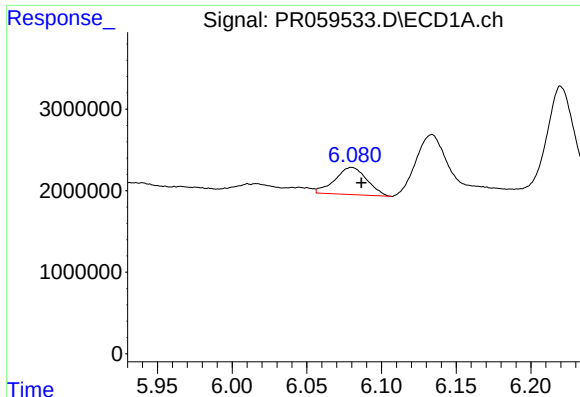
#26 AR-1254-1

R.T.: 5.842 min
Delta R.T.: -0.006 min
Response: 1991527
Conc: 21.08 ng/ml



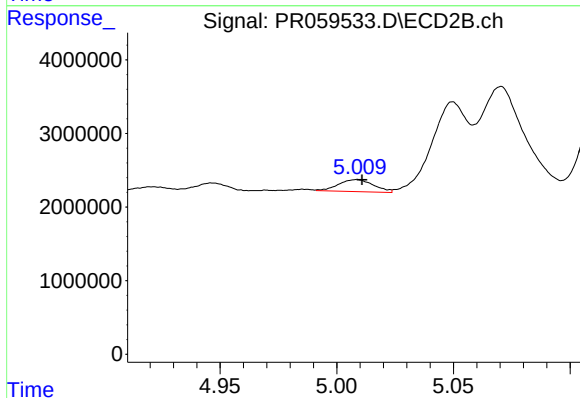
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.006 min
Response: 8098786
Conc: 35.95 ng/ml



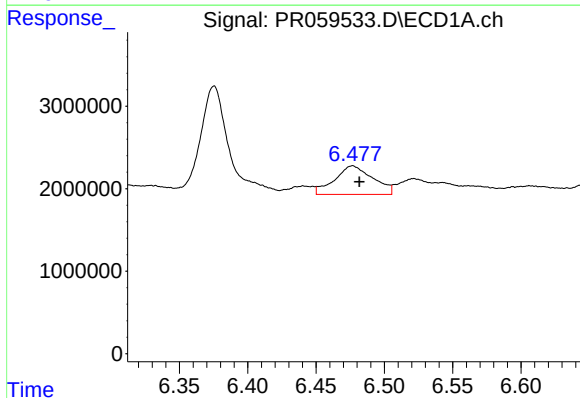
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 4975415
Conc: 34.08 ng/ml



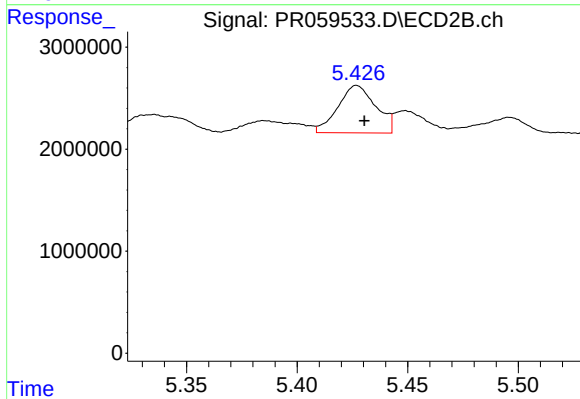
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 1725320
Conc: 8.97 ng/ml



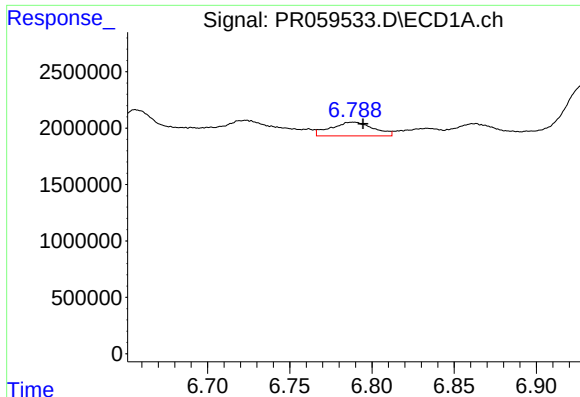
#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 6769075
Conc: 43.87 ng/ml



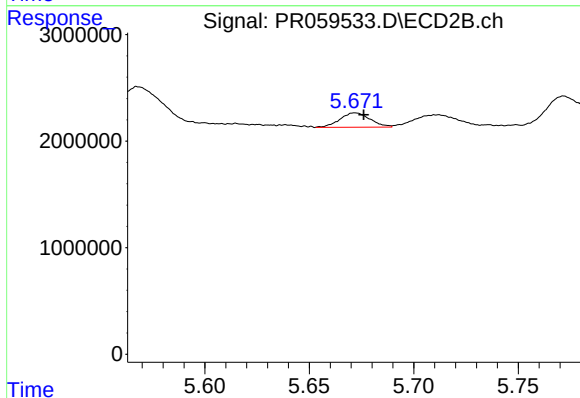
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 5541813
Conc: 17.64 ng/ml



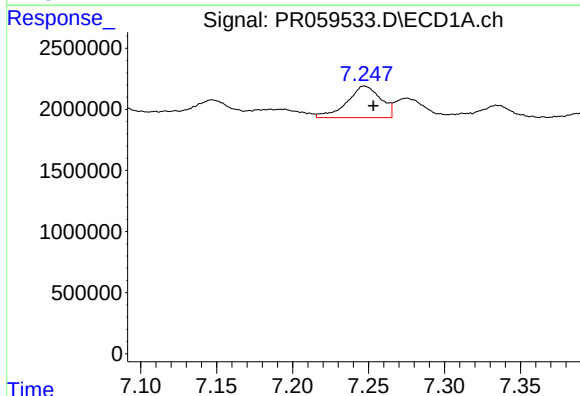
#29 AR-1254-4

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 2166763
Conc: 18.73 ng/ml



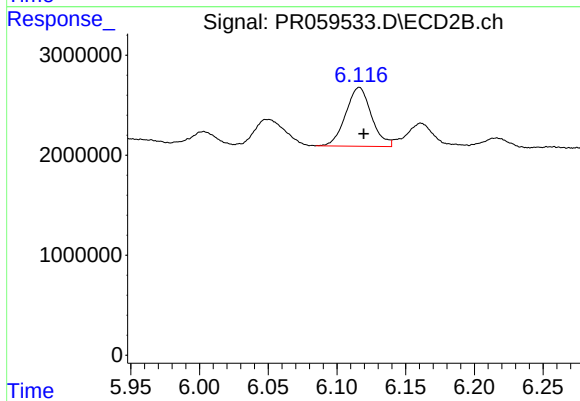
#29 AR-1254-4

R.T.: 5.672 min
Delta R.T.: -0.004 min
Response: 1366830
Conc: 7.06 ng/ml



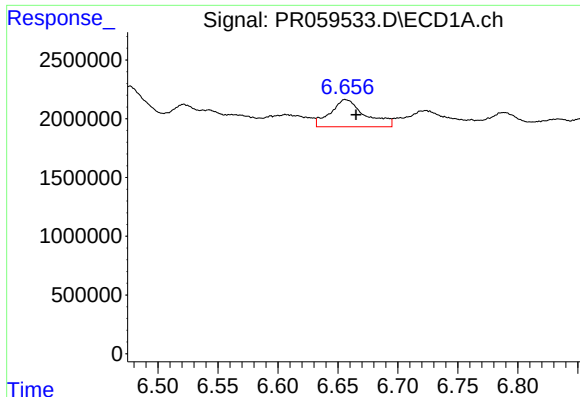
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 3992860
Conc: 32.24 ng/ml



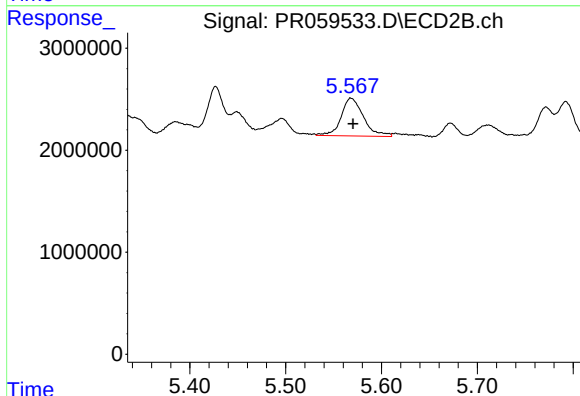
#30 AR-1254-5

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 7662507
Conc: 28.43 ng/ml



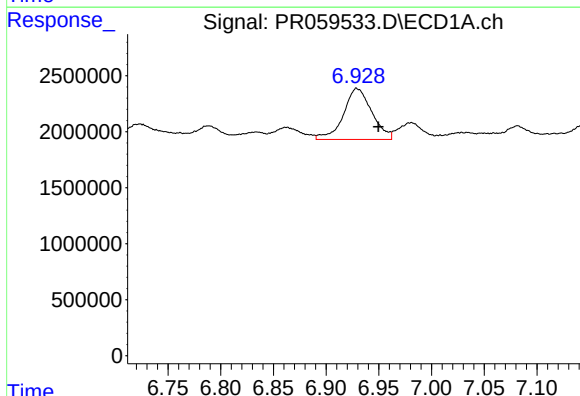
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.009 min
Response: 4660991
Conc: 39.81 ng/ml



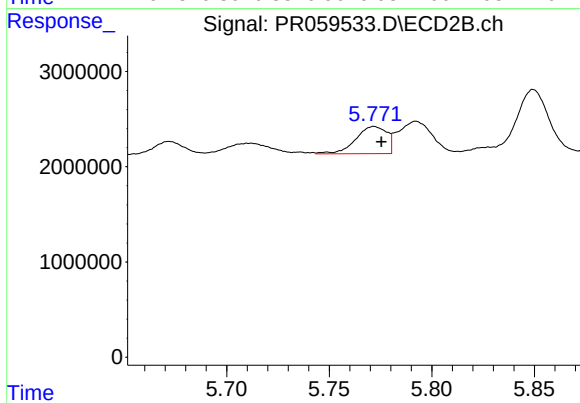
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 6015939
Conc: 28.15 ng/ml



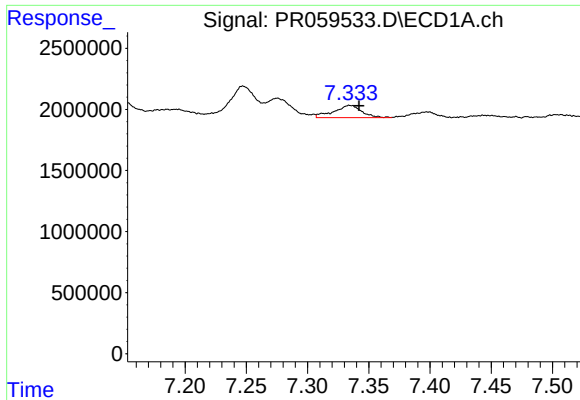
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.021 min
Response: 8514925
Conc: 61.36 ng/ml



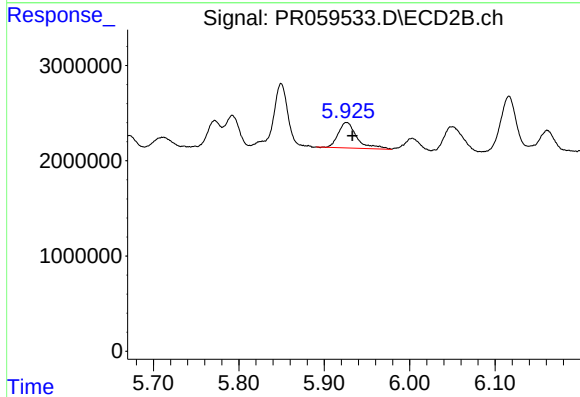
#32 AR-1260-2

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 3001851
Conc: 11.67 ng/ml



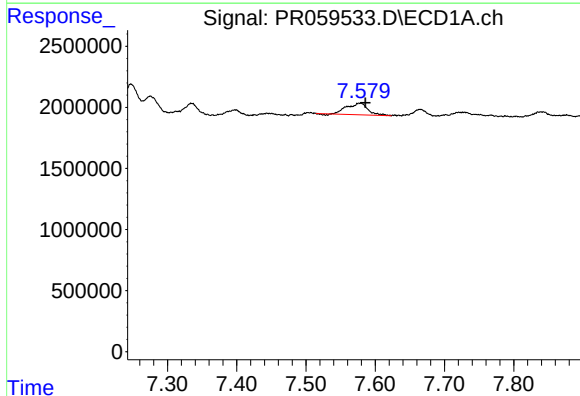
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.007 min
Response: 1576409
Conc: 15.27 ng/ml



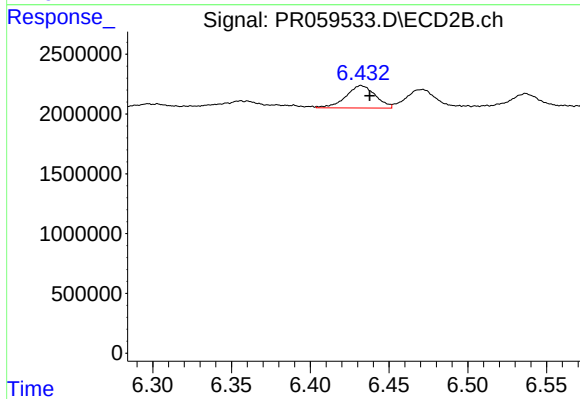
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: -0.007 min
Response: 4074178
Conc: 17.29 ng/ml



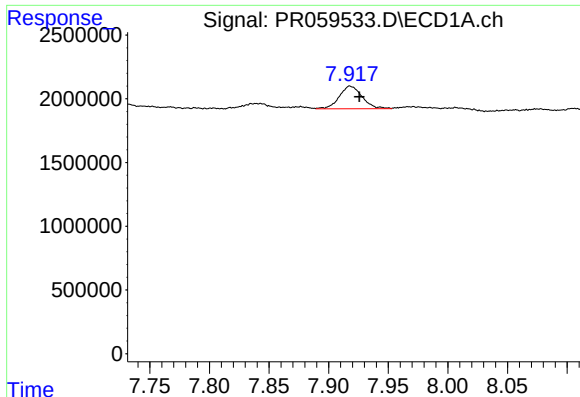
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 2026030
Conc: 17.30 ng/ml



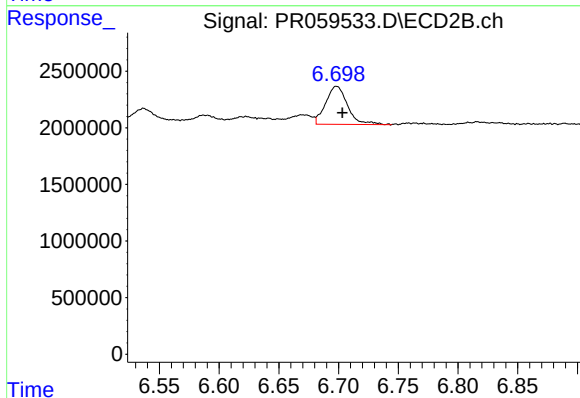
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.006 min
Response: 2448196
Conc: 12.67 ng/ml



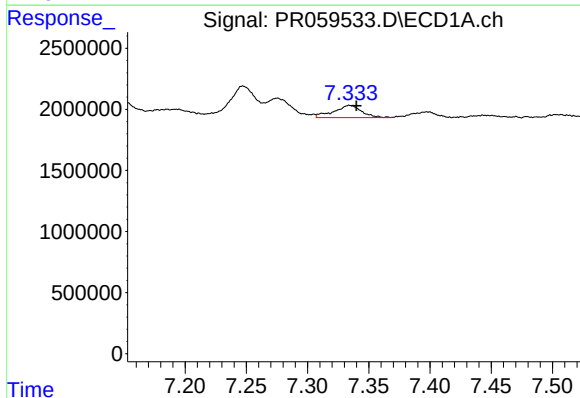
#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.008 min
Response: 2370300
Conc: 10.43 ng/ml



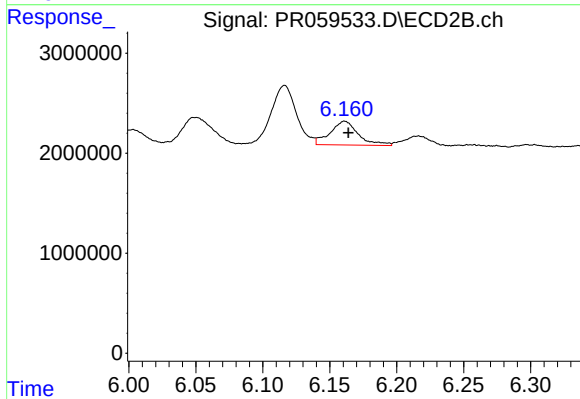
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.005 min
Response: 4276692
Conc: 9.54 ng/ml



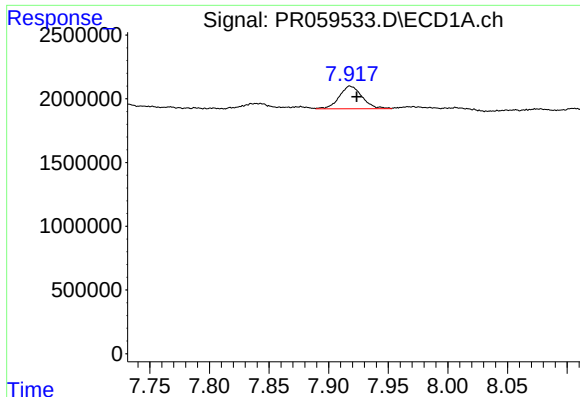
#36 AR-1262-1

R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 1576409
Conc: 10.45 ng/ml



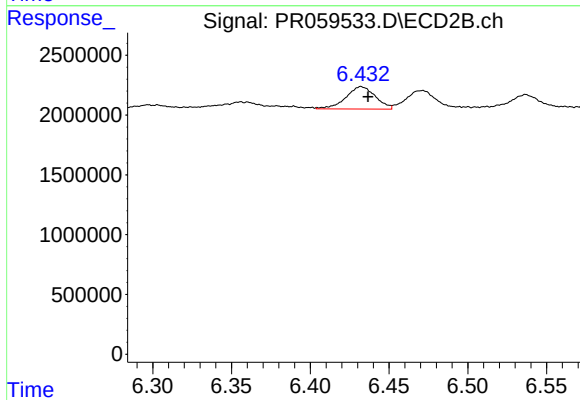
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 3512228
Conc: 12.16 ng/ml



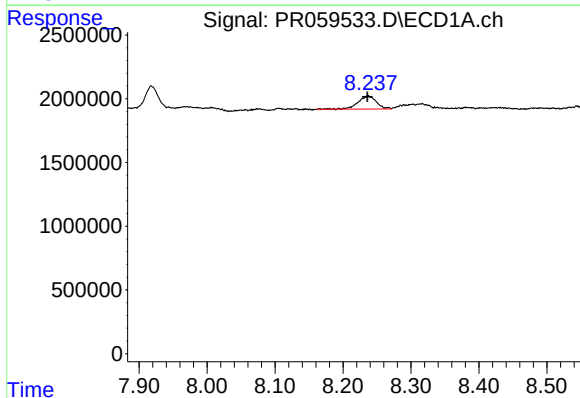
#37 AR-1262-2

R.T.: 7.918 min
Delta R.T.: -0.005 min
Response: 2370300
Conc: 9.07 ng/ml



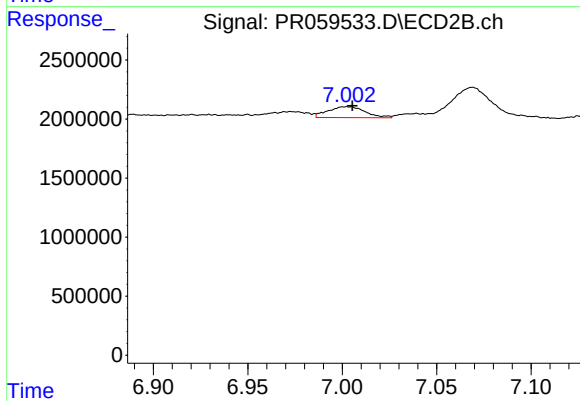
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: -0.004 min
Response: 2448196
Conc: 9.60 ng/ml



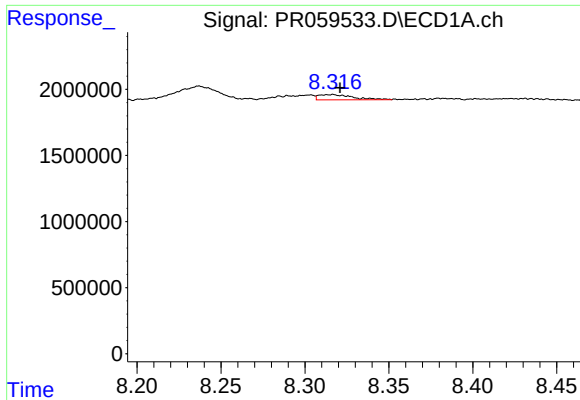
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.001 min
Response: 1956107
Conc: 10.69 ng/ml



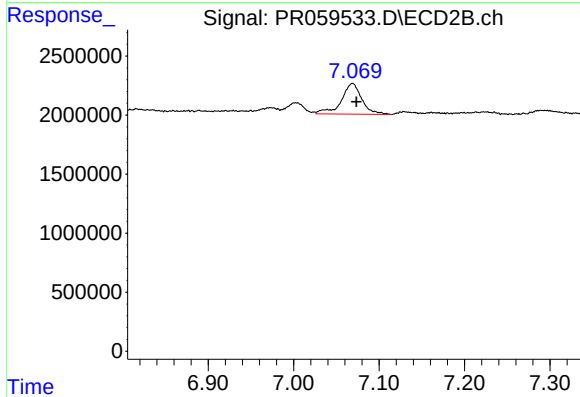
#38 AR-1262-3

R.T.: 7.003 min
Delta R.T.: -0.003 min
Response: 1281542
Conc: 6.69 ng/ml



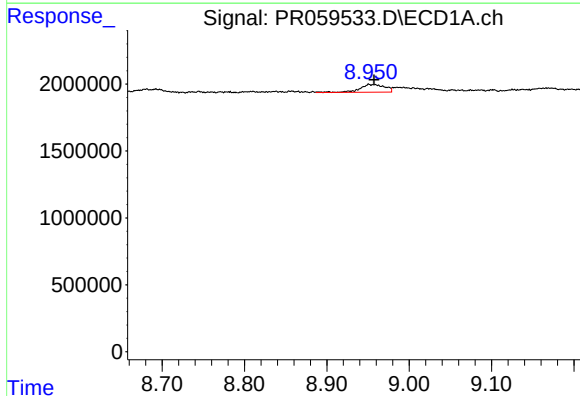
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 557752
Conc: 6.35 ng/ml



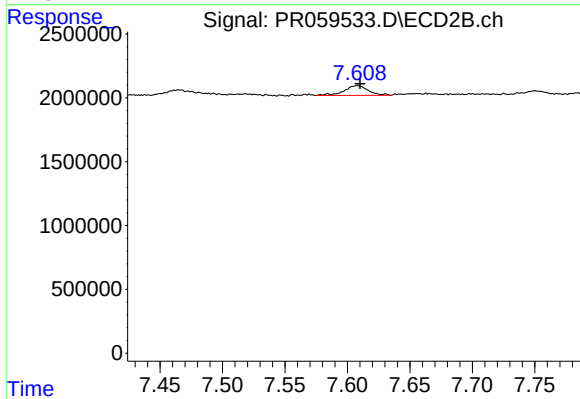
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 4317654
Conc: 11.86 ng/ml



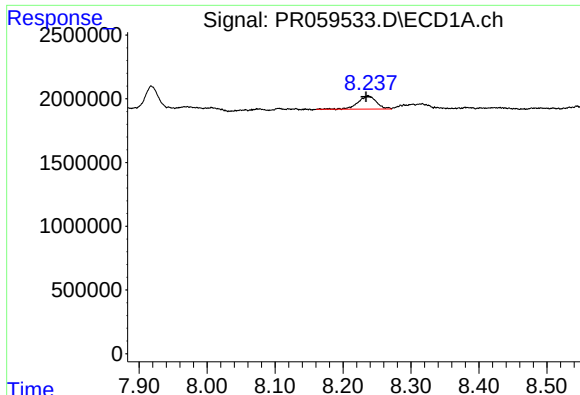
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: -0.006 min
Response: 1235352
Conc: 12.37 ng/ml



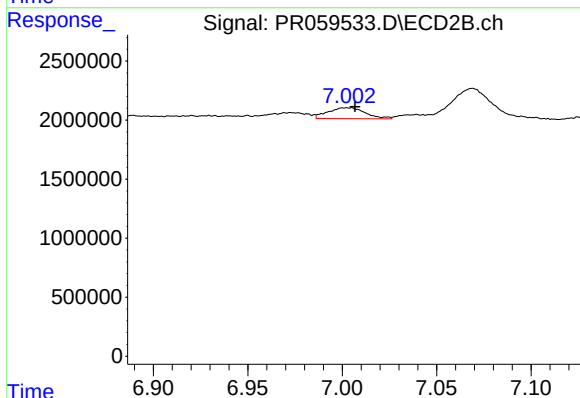
#40 AR-1262-5

R.T.: 7.608 min
Delta R.T.: -0.002 min
Response: 1029287
Conc: 6.38 ng/ml



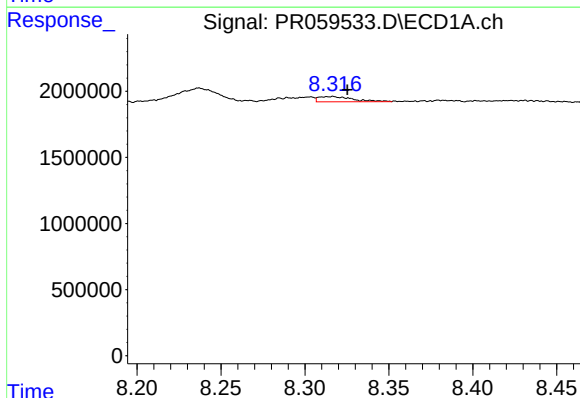
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 1956107
Conc: 4.58 ng/ml



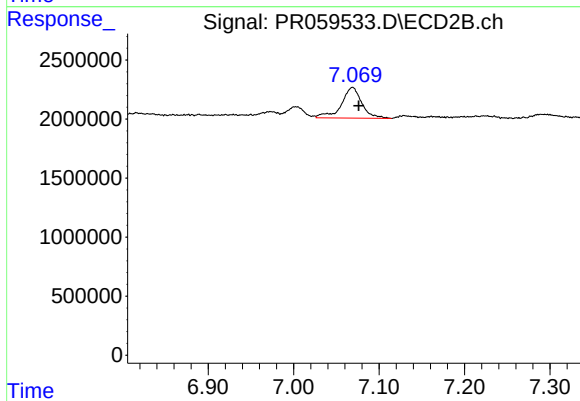
#41 AR-1268-1

R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 1281542
Conc: 1.59 ng/ml



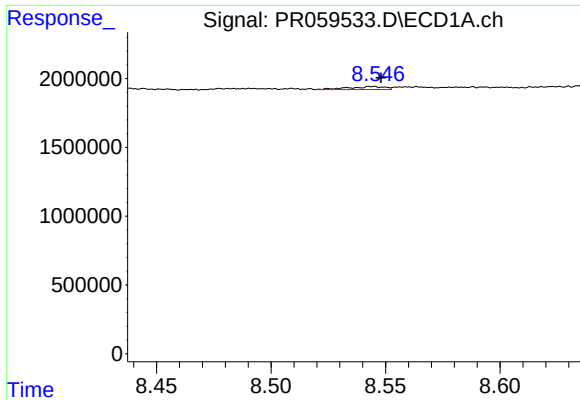
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: -0.009 min
Response: 557752
Conc: 1.44 ng/ml



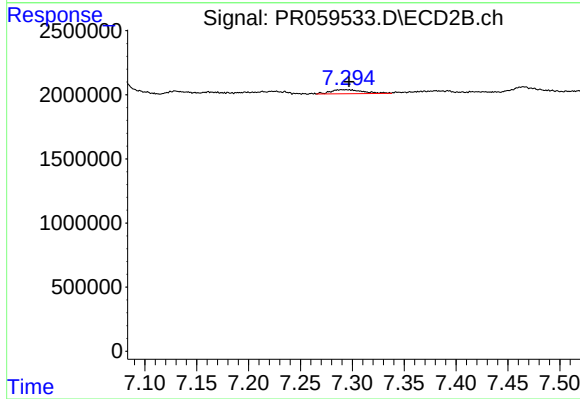
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 4317654
Conc: 5.90 ng/ml



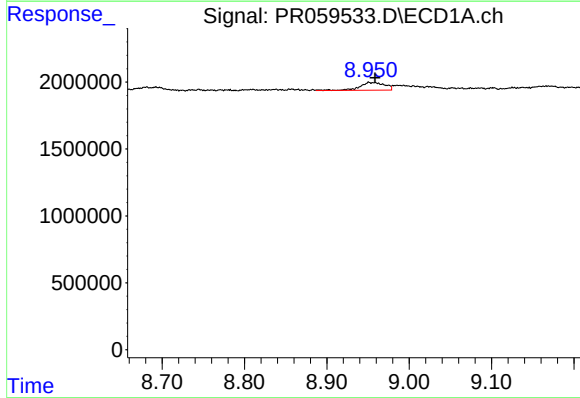
#43 AR-1268-3

R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 240890
Conc: 0.72 ng/ml



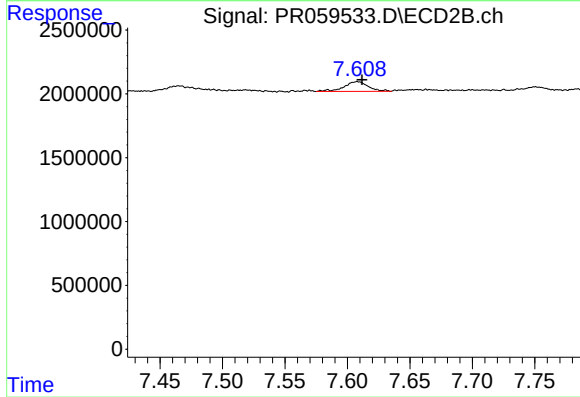
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: -0.003 min
Response: 673115
Conc: 1.07 ng/ml



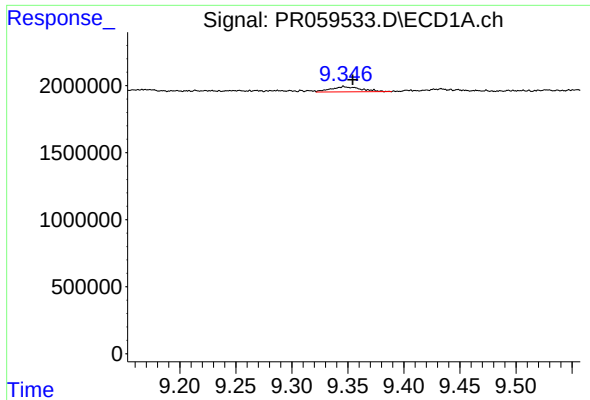
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: -0.008 min
Response: 1235352
Conc: 8.33 ng/ml



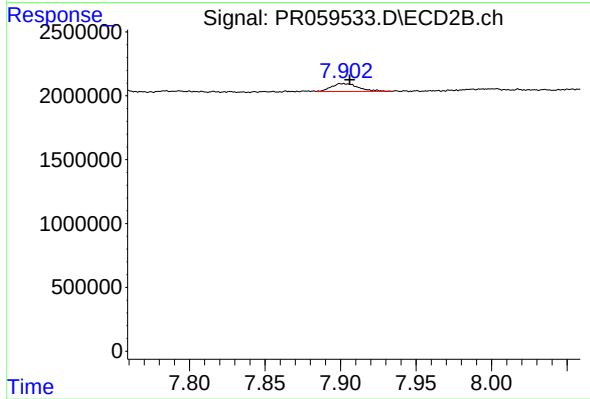
#44 AR-1268-4

R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 1029287
Conc: 4.14 ng/ml



#45 AR-1268-5

R.T.: 9.346 min
Delta R.T.: -0.008 min
Response: 721514
Conc: 0.67 ng/ml



#45 AR-1268-5

R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 782368
Conc: 0.40 ng/ml