

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 22:50
 Operator : YP\AJ
 Sample : 01276-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:30:10 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	39393146	59501464	14.522	14.964
2)	SA Decachlor...	9.669	8.145	45138403	67552897	21.582	21.172
Target Compounds							
3)	L1 AR-1016-1	4.935	4.018	1105543	1651275	12.763	11.893
4)	L1 AR-1016-2	4.942	4.038	1155240	1513551	9.719	7.856
5)	L1 AR-1016-3	5.019	4.215	260246	333375	3.403	3.284
6)	L1 AR-1016-4	5.118	4.268	560286	1431521	9.005	18.639 #
7)	L1 AR-1016-5	5.439	4.482	1196085	1907812	19.459	18.565
8)	L2 AR-1221-1	3.917	3.162	3153736	84353	93.107	1.902 #
9)	L2 AR-1221-2	4.011	3.211	715870	2309790	29.831	73.133 #
10)	L2 AR-1221-3	0.000	3.294	0	644976	N.D.	5.956 #
11)	L3 AR-1232-1	0.000	3.294	0	644976	N.D.	7.135 #
12)	L3 AR-1232-2	4.635	4.038	1092924	1513551	36.660	17.557 #
13)	L3 AR-1232-3	4.942	4.215	1155240	333375	20.536	7.556 #
14)	L3 AR-1232-4	5.118	4.308	560286	1389571	19.376	36.351 #
15)	L3 AR-1232-5	5.225	4.482	1218393	1907812	57.553	42.868 #
16)	L4 AR-1242-1	4.935	4.018	1105543	1651275	14.993	14.372
17)	L4 AR-1242-2	4.942	4.038	1155240	1513551	11.427	9.480
18)	L4 AR-1242-3	5.019	4.215	260246	333375	3.988	3.959
19)	L4 AR-1242-4	5.118	4.308	560286	1389571	10.502	17.440 #
20)	L4 AR-1242-5	5.914	4.852	1593357	4924608	29.640	47.641 #
21)	L5 AR-1248-1	4.935	4.018	1105543	1651275	19.650	19.017
22)	L5 AR-1248-2	5.225	4.268	1218393	1431521	16.713	12.209 #
23)	L5 AR-1248-3	5.439	4.308	1196085	1389571	13.928	11.571
24)	L5 AR-1248-4	5.872	4.482	8954623	1907812	94.098	12.955 #
25)	L5 AR-1248-5	5.914	4.893	1593357	2984260	17.279	20.207
26)	L6 AR-1254-1	5.845	4.852	1311197	4924608	13.881	21.861 #
27)	L6 AR-1254-2	6.083	5.014	3825320	2363871	26.202	12.290 #
28)	L6 AR-1254-3	6.481	5.430	2874423	2082311	18.627	6.629 #
29)	L6 AR-1254-4	6.793	5.674	1471720	1986447	12.725	10.255
30)	L6 AR-1254-5	7.252	6.119	1241552	3105274	10.024	11.521
31)	L7 AR-1260-1	6.660	5.581	810324	6765019	6.920	31.660 #
32)	L7 AR-1260-2	6.930	5.796	8328166	8796964	60.016	34.209 #
33)	L7 AR-1260-3	7.338	5.950	437815	3444913	4.240	14.620 #
34)	L7 AR-1260-4	7.587	6.436	1260593	935501	10.762	4.842 #
35)	L7 AR-1260-5	7.925	6.702	517432	1975274	2.277	4.406 #
36)	L8 AR-1262-1	7.338	6.164	437815	1342453	2.902	4.647 #
37)	L8 AR-1262-2	7.925	6.436	517432	935501	1.979	3.667 #
38)	L8 AR-1262-3	8.244	7.005	649825	1865000	3.553	9.730 #
39)	L8 AR-1262-4	8.305	7.073	189918	2977349	2.163	8.177 #
40)	L8 AR-1262-5	8.966	7.610	726690	491791	7.279	3.050 #
41)	L9 AR-1268-1	8.244	7.005	649825	1865000	1.523	2.310 #

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 Acq On : 27 Jan 2023 22:50
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 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:30:10 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

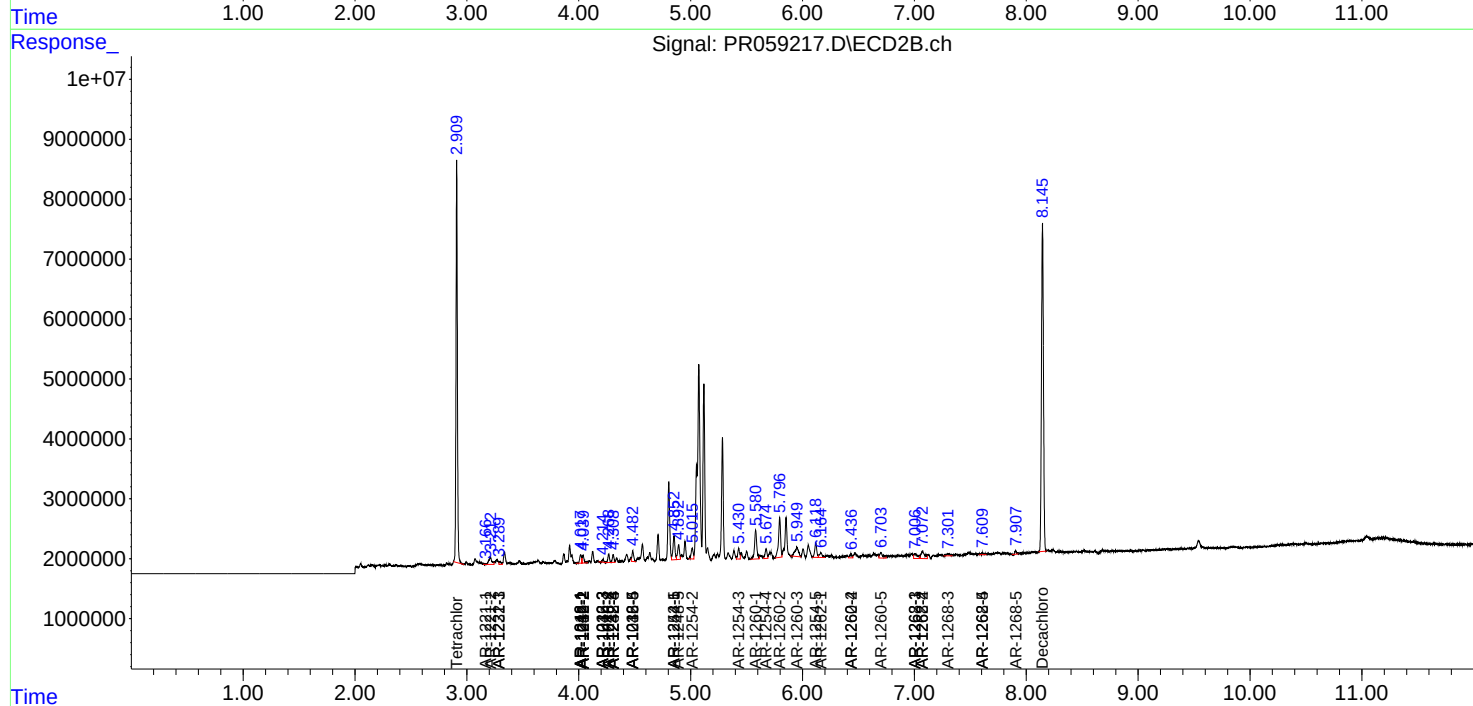
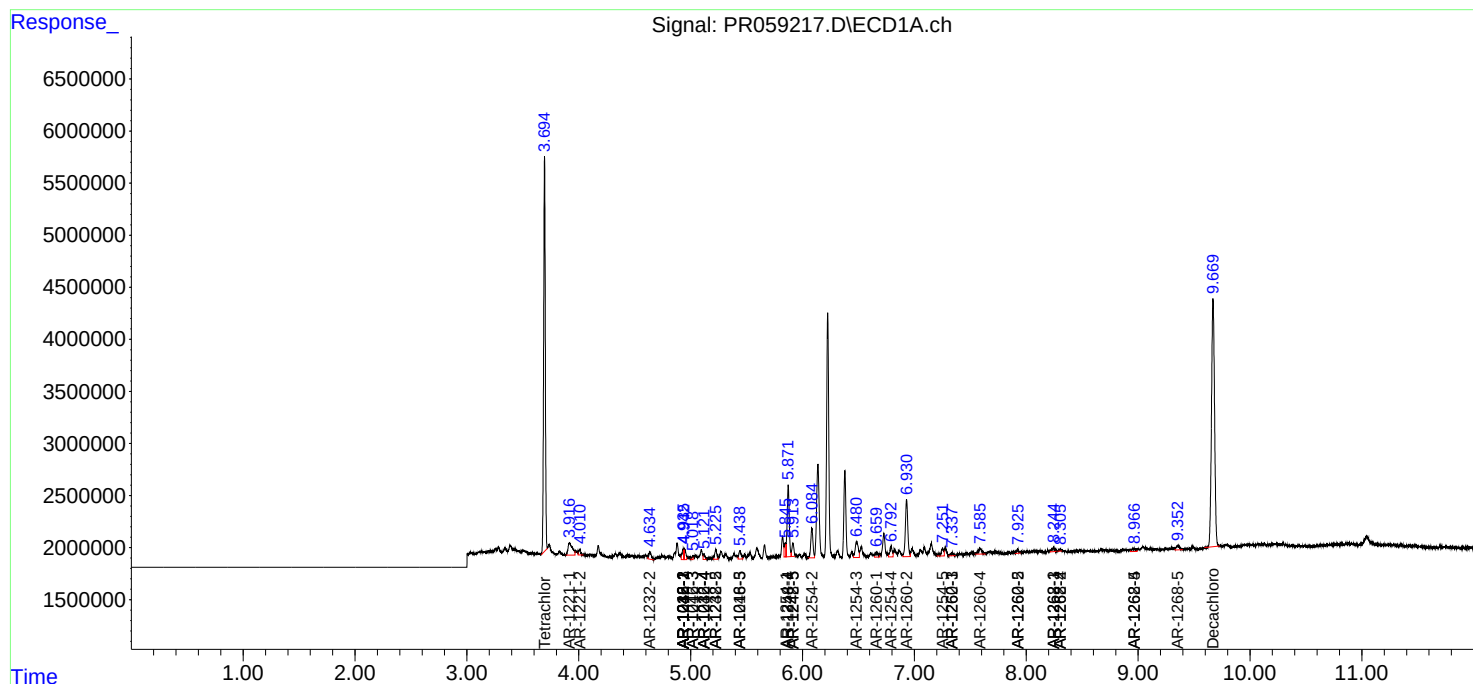
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.305	7.073	189918	2977349	0.492	4.070 #
43) L9	AR-1268-3	0.000	7.301	0	814036	N.D.	1.298 #
44) L9	AR-1268-4	8.966	7.610	726690	491791	4.900	1.977 #
45) L9	AR-1268-5	9.354	7.906	902334	562979	0.833	0.289 #

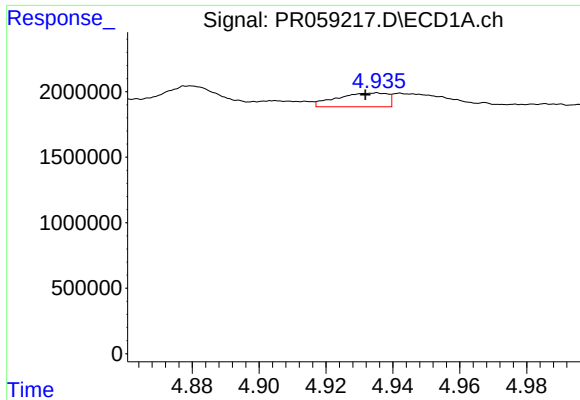
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

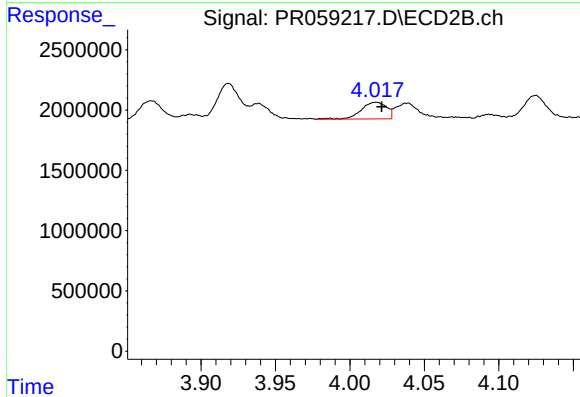
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





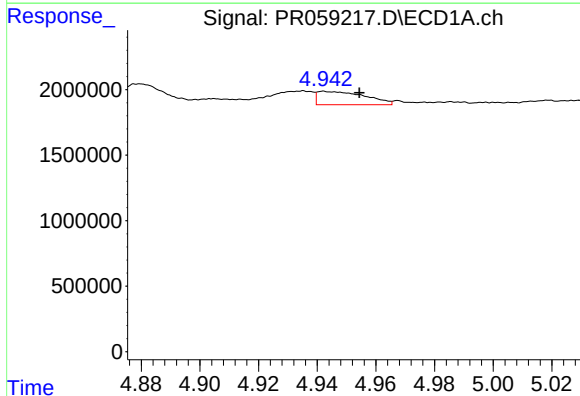
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: 0.003 min
Response: 1105543
Conc: 12.76 ng/ml



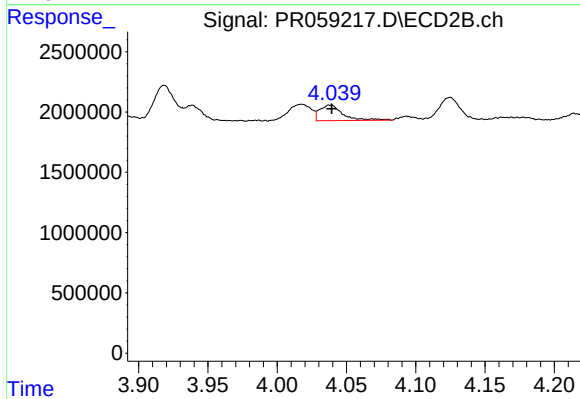
#3 AR-1016-1

R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 1651275
Conc: 11.89 ng/ml



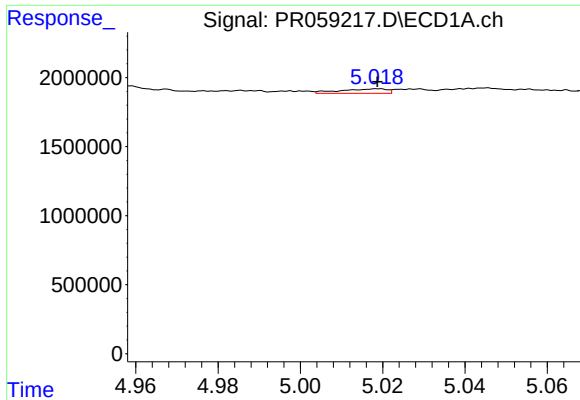
#4 AR-1016-2

R.T.: 4.942 min
Delta R.T.: -0.012 min
Response: 1155240
Conc: 9.72 ng/ml



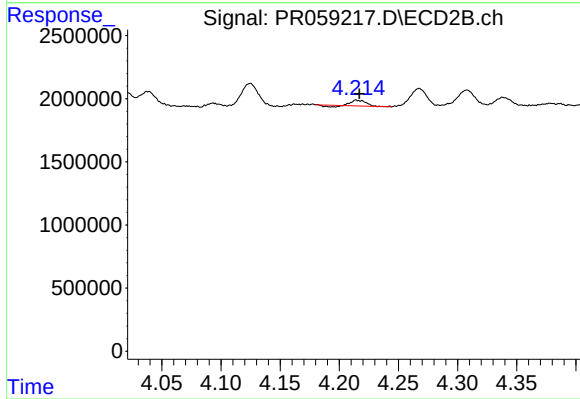
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 1513551
Conc: 7.86 ng/ml



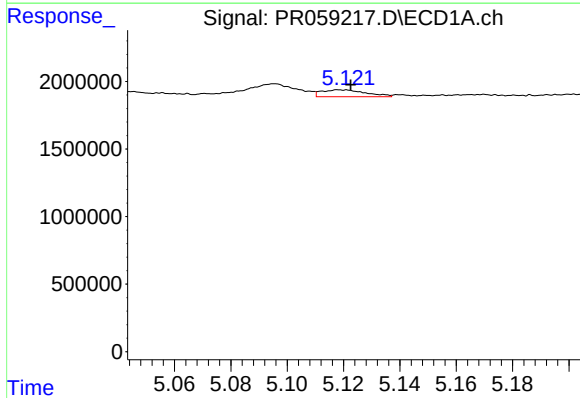
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 260246
Conc: 3.40 ng/ml



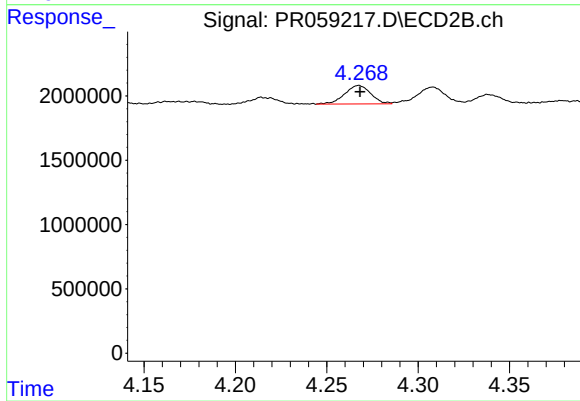
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 333375
Conc: 3.28 ng/ml



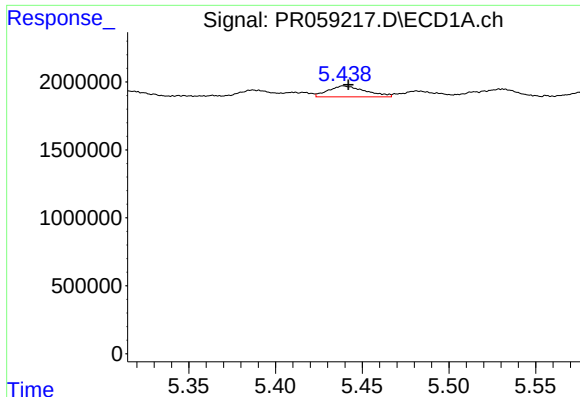
#6 AR-1016-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 560286
Conc: 9.01 ng/ml



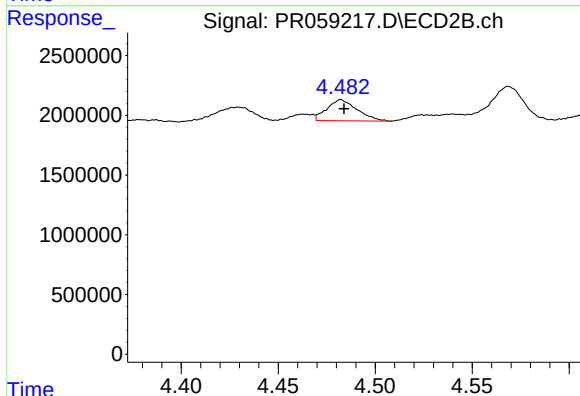
#6 AR-1016-4

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 1431521
Conc: 18.64 ng/ml



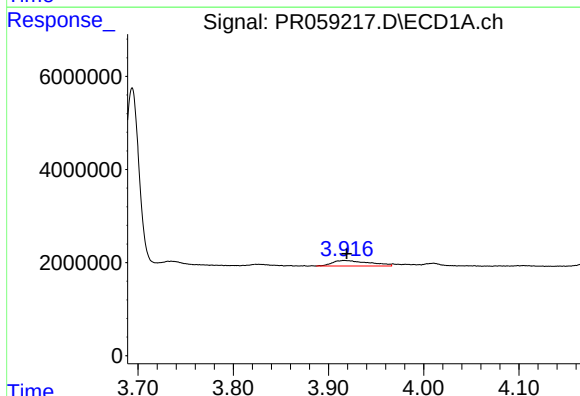
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 1196085
Conc: 19.46 ng/ml



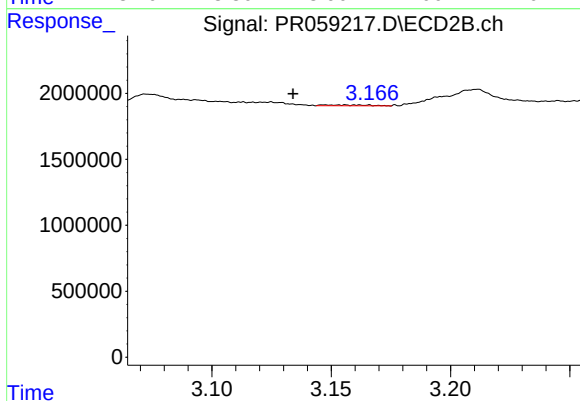
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 1907812
Conc: 18.57 ng/ml



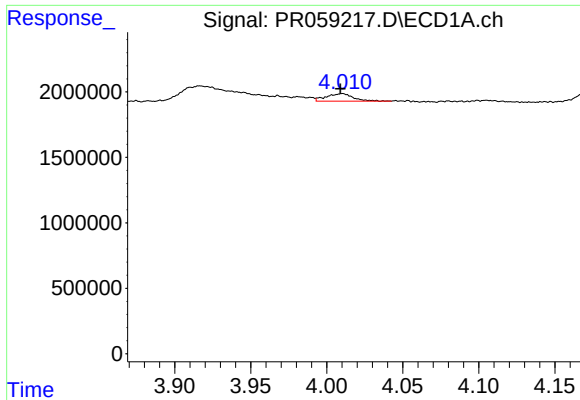
#8 AR-1221-1

R.T.: 3.917 min
Delta R.T.: -0.003 min
Response: 3153736
Conc: 93.11 ng/ml



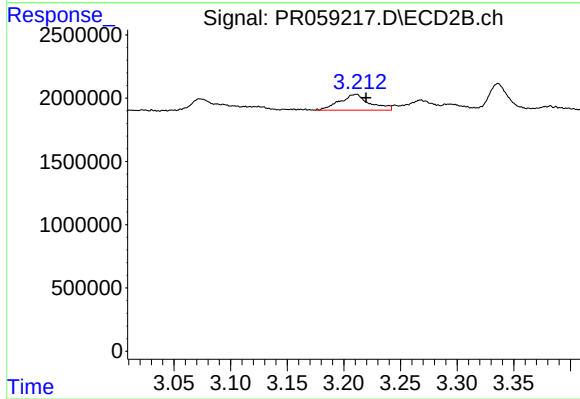
#8 AR-1221-1

R.T.: 3.162 min
Delta R.T.: 0.028 min
Response: 84353
Conc: 1.90 ng/ml



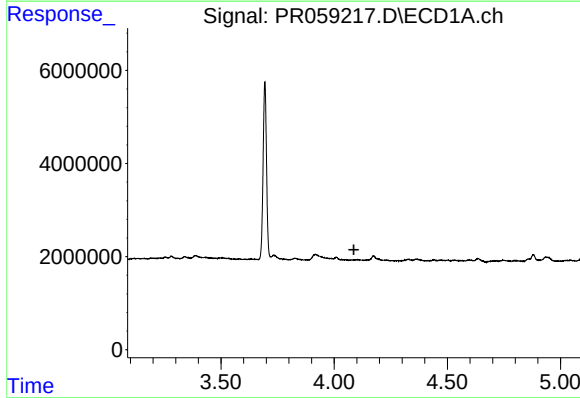
#9 AR-1221-2

R.T.: 4.011 min
Delta R.T.: 0.002 min
Response: 715870
Conc: 29.83 ng/ml



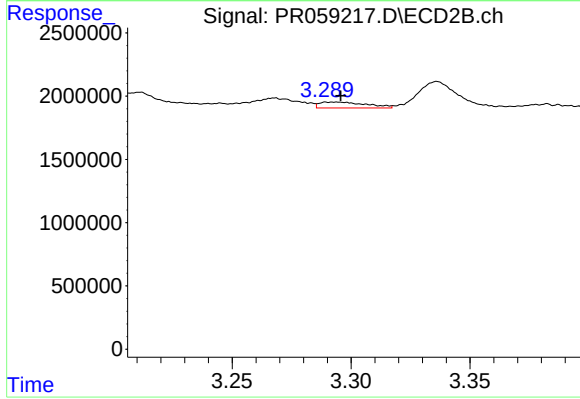
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 2309790
Conc: 73.13 ng/ml



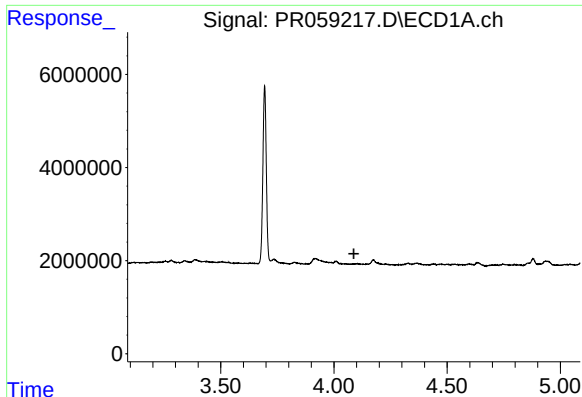
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



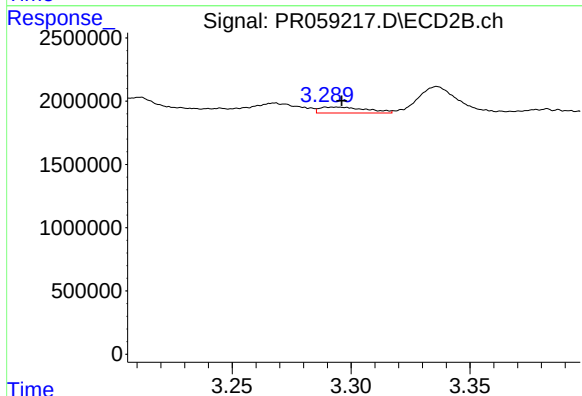
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 644976
Conc: 5.96 ng/ml



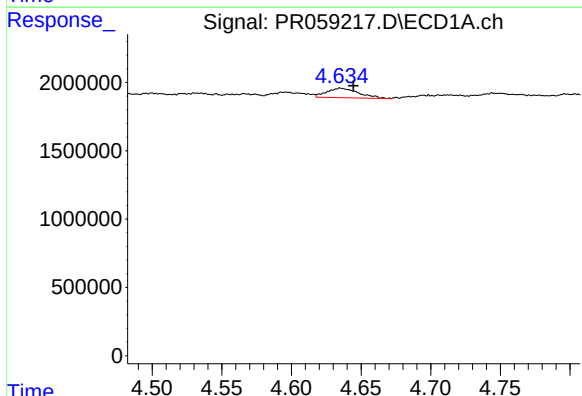
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.088 min
Response: 0
Conc: N.D.



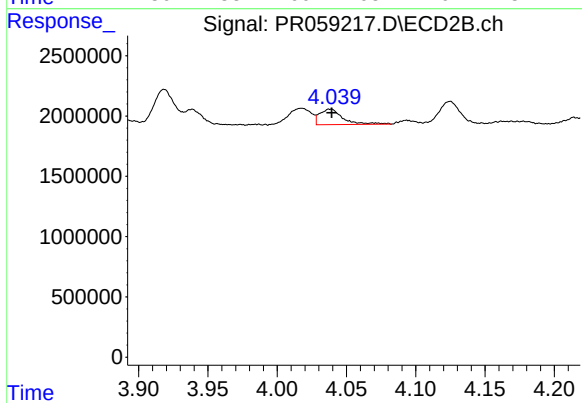
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 644976
Conc: 7.13 ng/ml



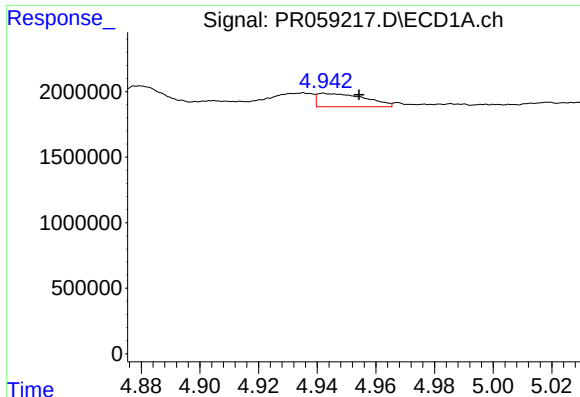
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: -0.009 min
Response: 1092924
Conc: 36.66 ng/ml



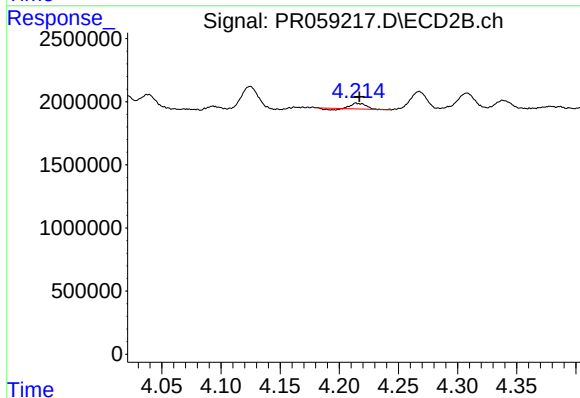
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 1513551
Conc: 17.56 ng/ml



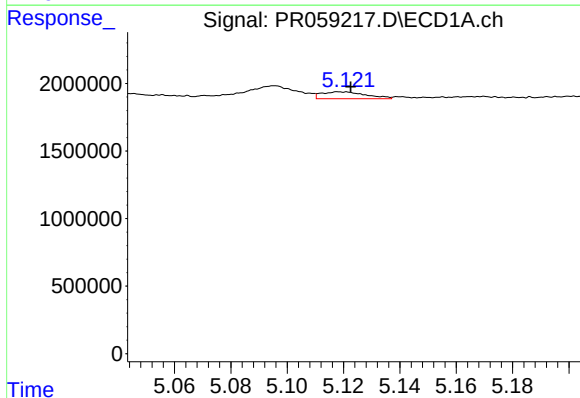
#13 AR-1232-3

R.T.: 4.942 min
Delta R.T.: -0.012 min
Response: 1155240
Conc: 20.54 ng/ml



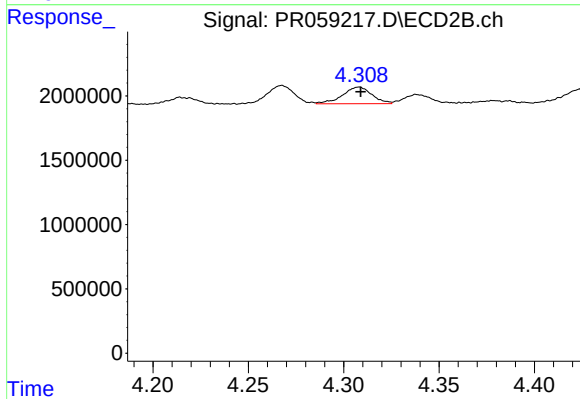
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.003 min
Response: 333375
Conc: 7.56 ng/ml



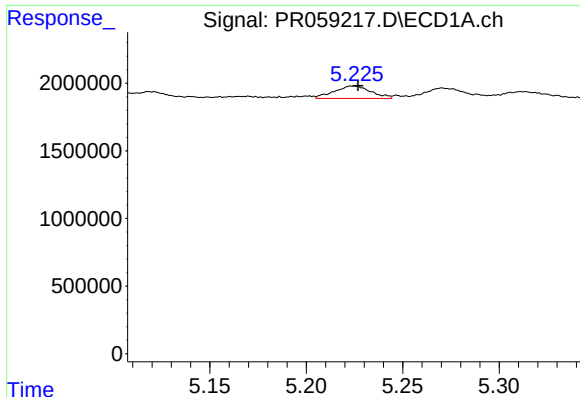
#14 AR-1232-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 560286
Conc: 19.38 ng/ml



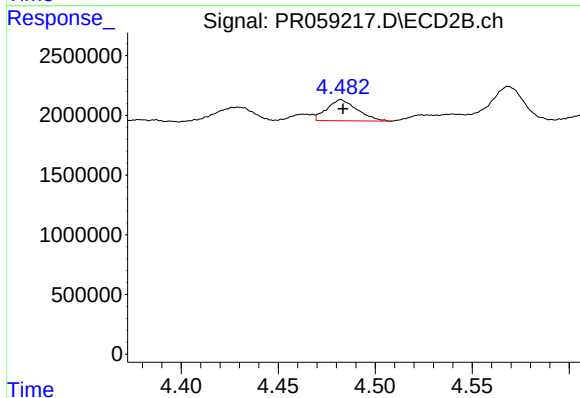
#14 AR-1232-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 1389571
Conc: 36.35 ng/ml



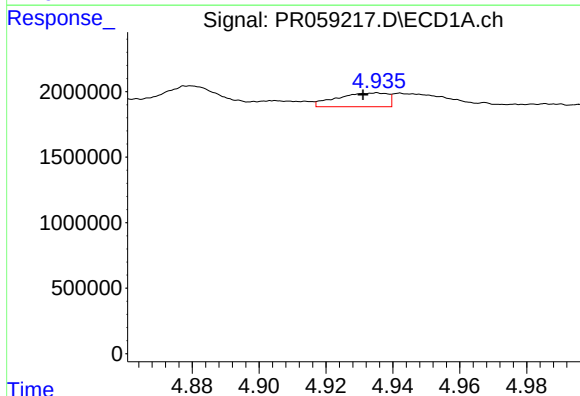
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 1218393
Conc: 57.55 ng/ml



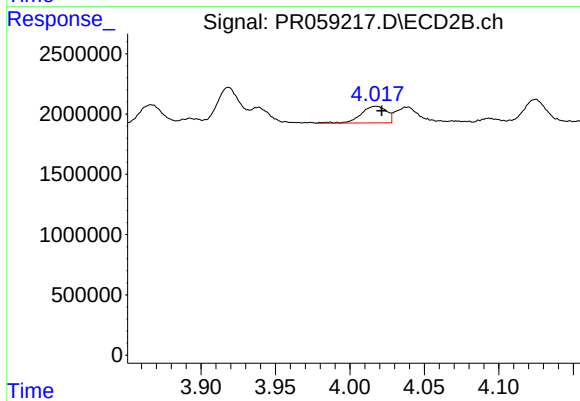
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 1907812
Conc: 42.87 ng/ml



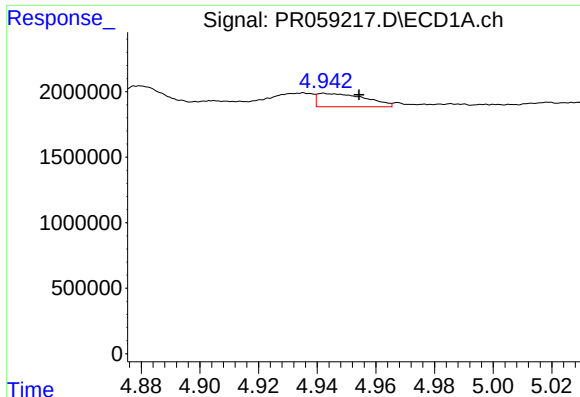
#16 AR-1242-1

R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 1105543
Conc: 14.99 ng/ml



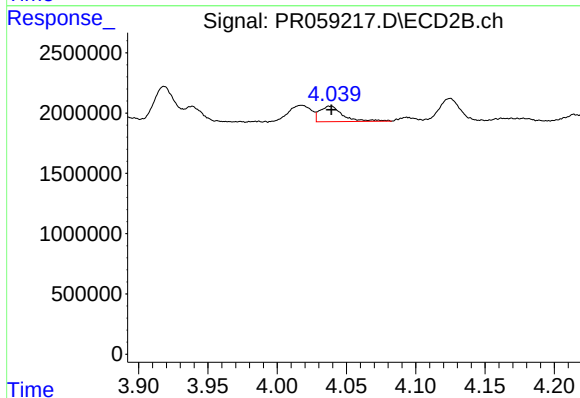
#16 AR-1242-1

R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 1651275
Conc: 14.37 ng/ml



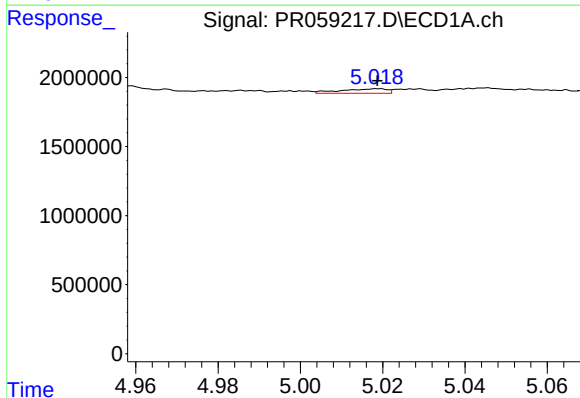
#17 AR-1242-2

R.T.: 4.942 min
Delta R.T.: -0.012 min
Response: 1155240
Conc: 11.43 ng/ml



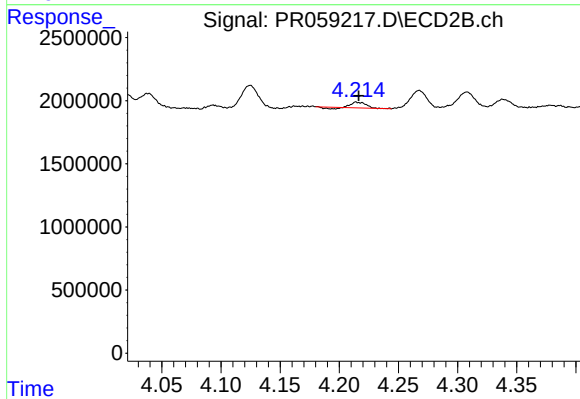
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 1513551
Conc: 9.48 ng/ml



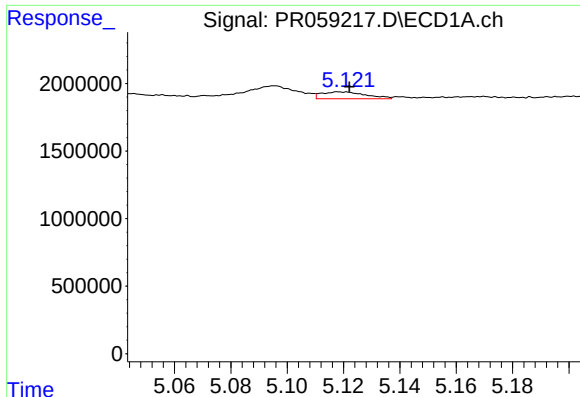
#18 AR-1242-3

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 260246
Conc: 3.99 ng/ml



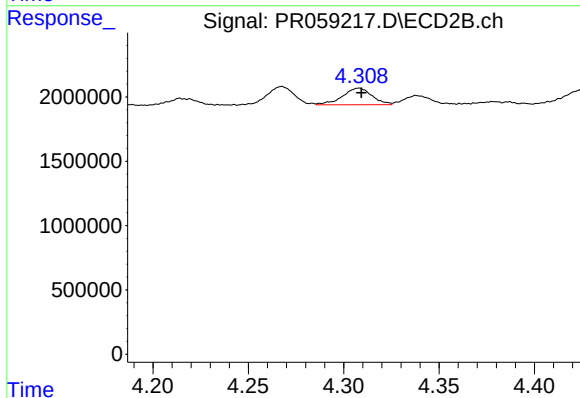
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 333375
Conc: 3.96 ng/ml



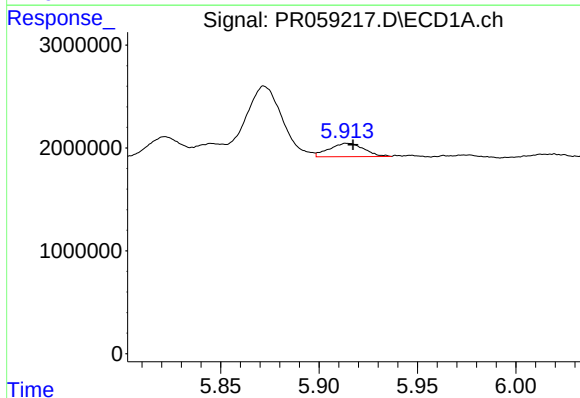
#19 AR-1242-4

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 560286
Conc: 10.50 ng/ml



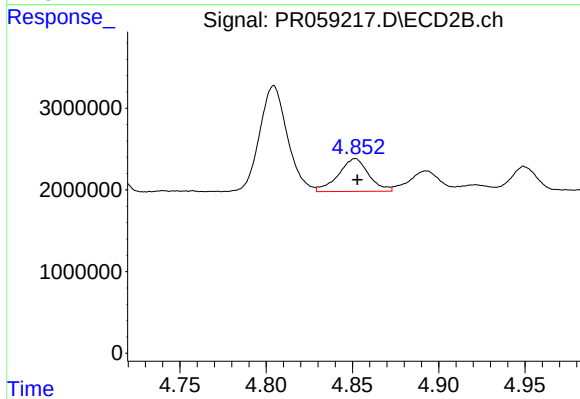
#19 AR-1242-4

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 1389571
Conc: 17.44 ng/ml



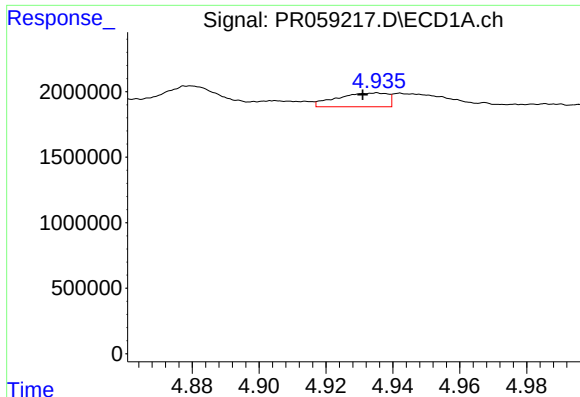
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 1593357
Conc: 29.64 ng/ml



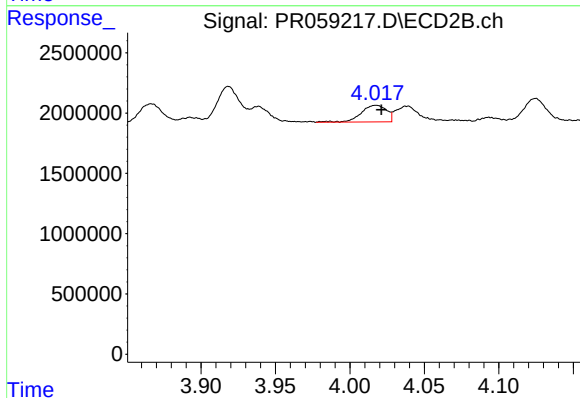
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 4924608
Conc: 47.64 ng/ml



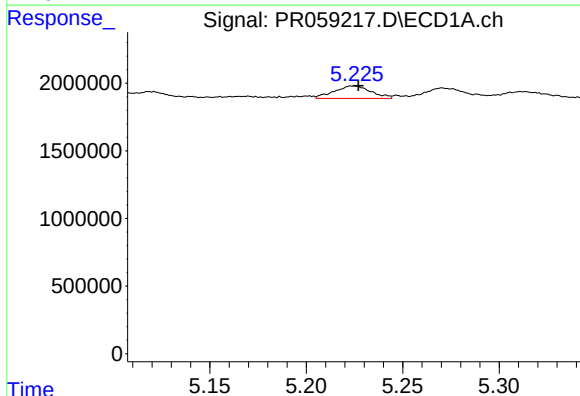
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: 0.004 min
Response: 1105543
Conc: 19.65 ng/ml



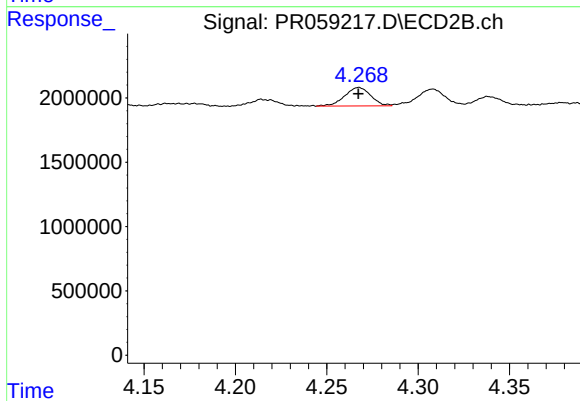
#21 AR-1248-1

R.T.: 4.018 min
Delta R.T.: -0.004 min
Response: 1651275
Conc: 19.02 ng/ml



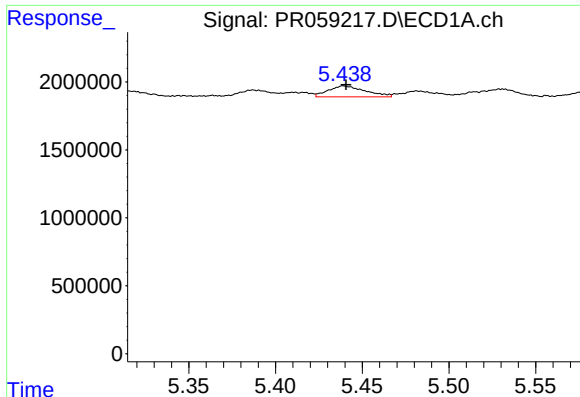
#22 AR-1248-2

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 1218393
Conc: 16.71 ng/ml



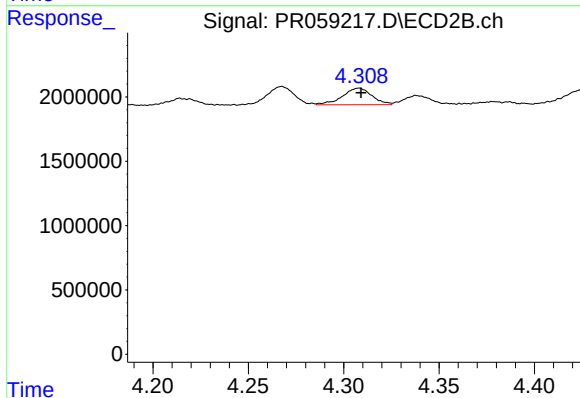
#22 AR-1248-2

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 1431521
Conc: 12.21 ng/ml



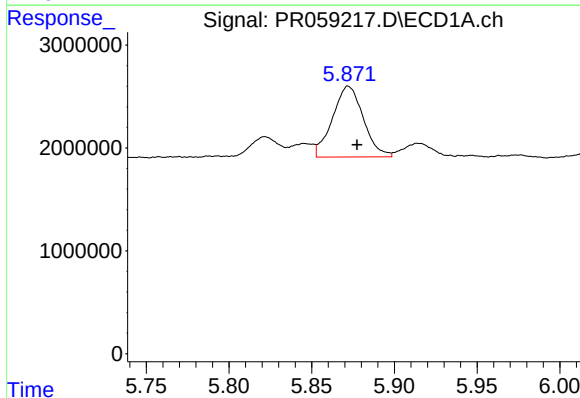
#23 AR-1248-3

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 1196085
Conc: 13.93 ng/ml



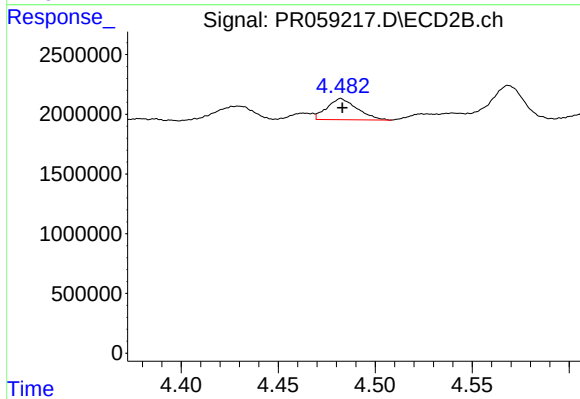
#23 AR-1248-3

R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 1389571
Conc: 11.57 ng/ml



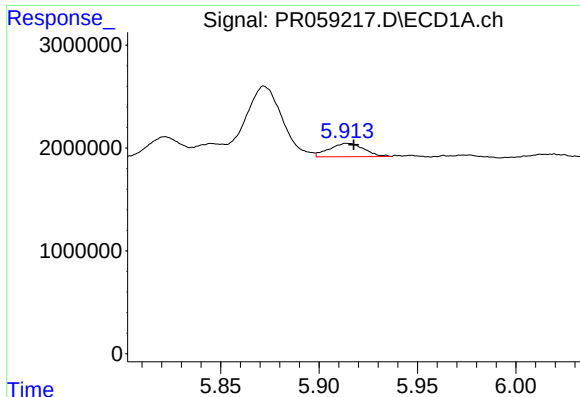
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 8954623
Conc: 94.10 ng/ml



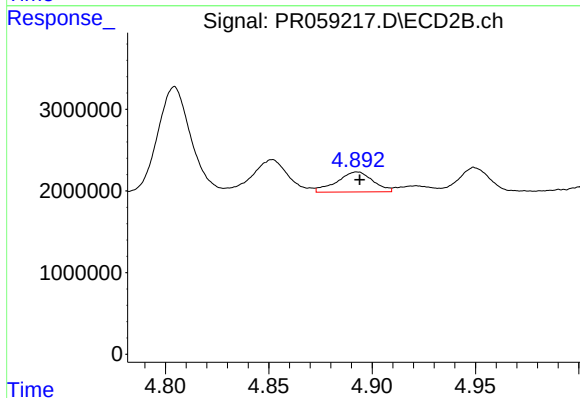
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 1907812
Conc: 12.95 ng/ml



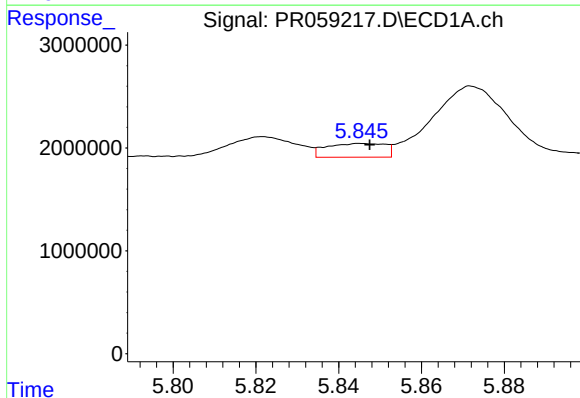
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.004 min
Response: 1593357
Conc: 17.28 ng/ml



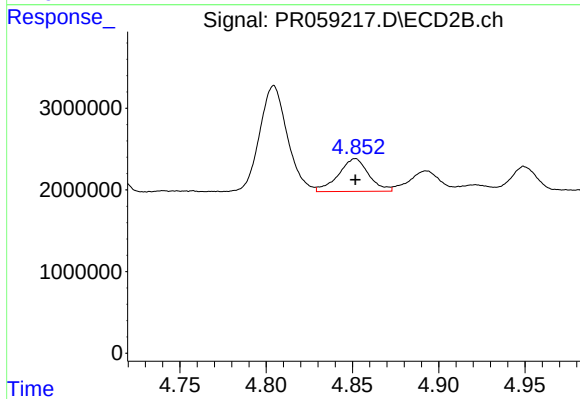
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 2984260
Conc: 20.21 ng/ml



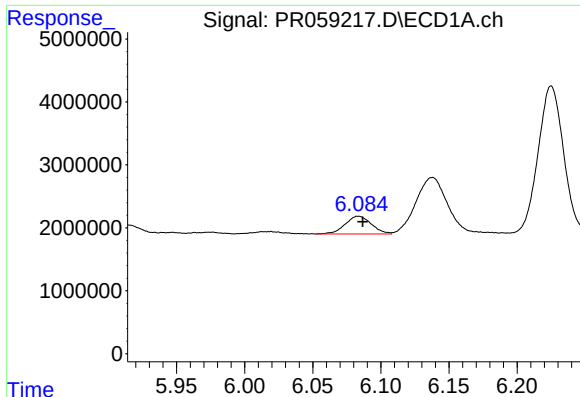
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 1311197
Conc: 13.88 ng/ml



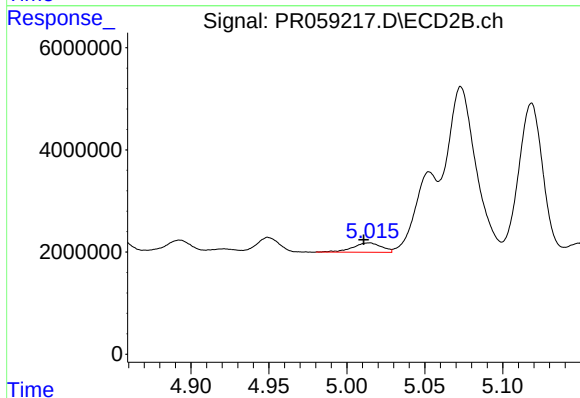
#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 4924608
Conc: 21.86 ng/ml



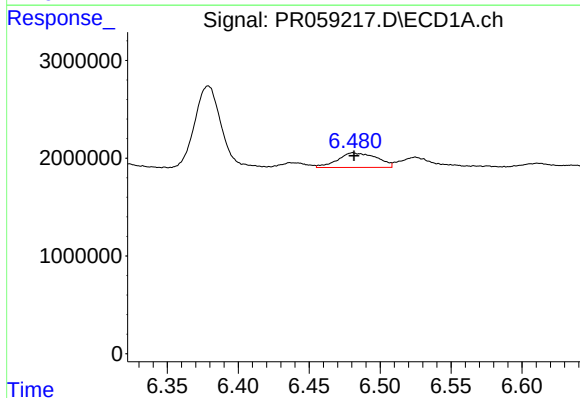
#27 AR-1254-2

R.T.: 6.083 min
Delta R.T.: -0.003 min
Response: 3825320
Conc: 26.20 ng/ml



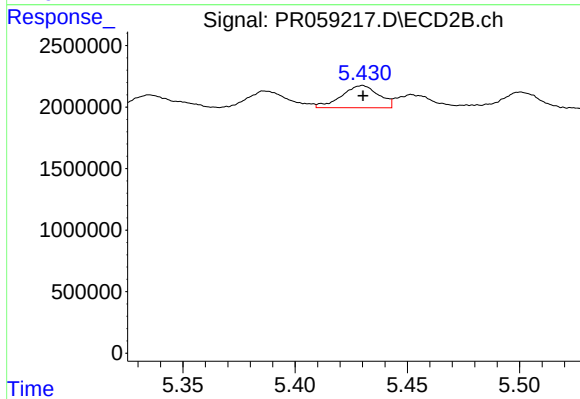
#27 AR-1254-2

R.T.: 5.014 min
Delta R.T.: 0.003 min
Response: 2363871
Conc: 12.29 ng/ml



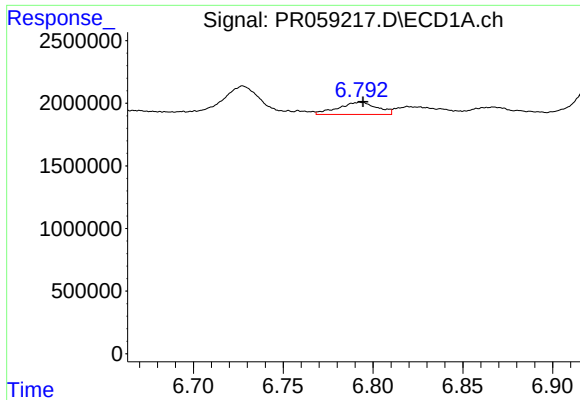
#28 AR-1254-3

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 2874423
Conc: 18.63 ng/ml



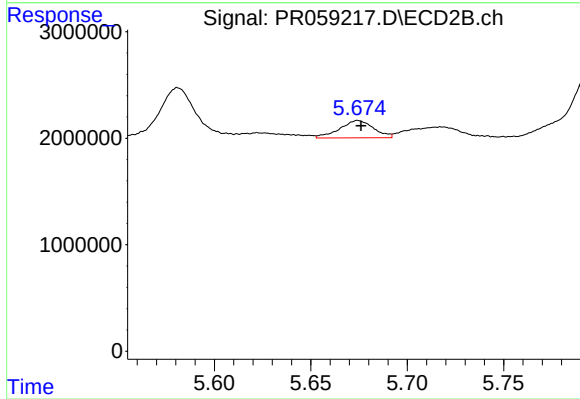
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 2082311
Conc: 6.63 ng/ml



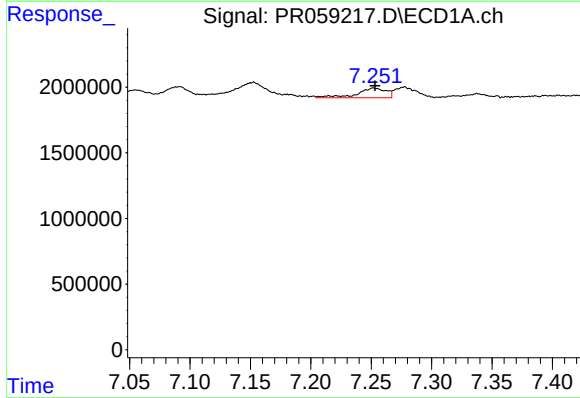
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 1471720
Conc: 12.72 ng/ml



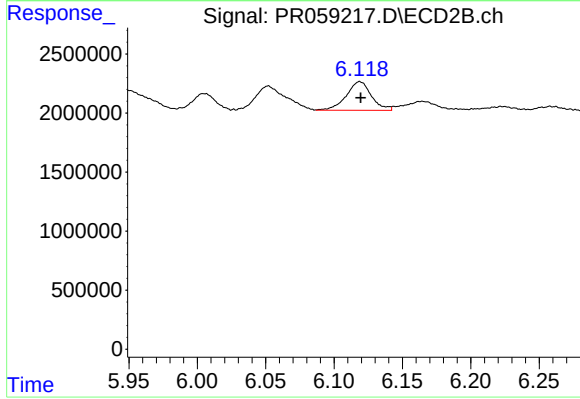
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 1986447
Conc: 10.25 ng/ml



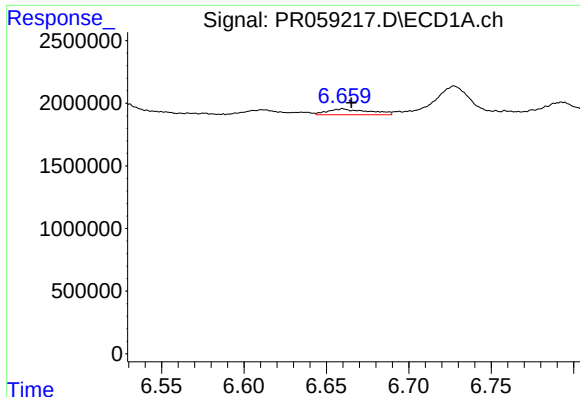
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: -0.001 min
Response: 1241552
Conc: 10.02 ng/ml



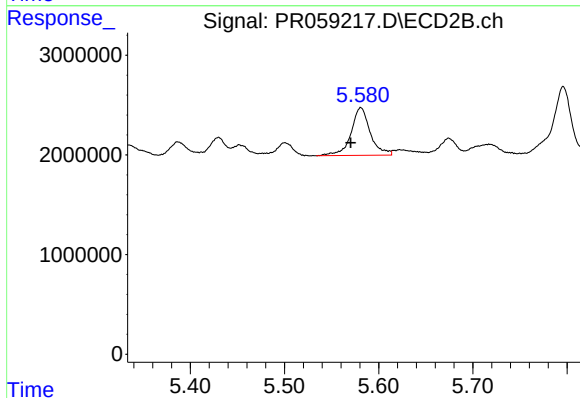
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 3105274
Conc: 11.52 ng/ml



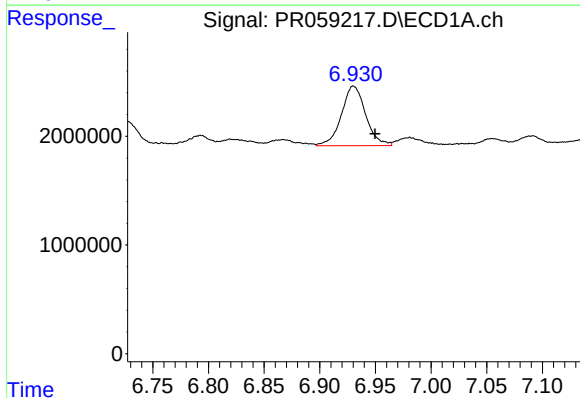
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 810324
Conc: 6.92 ng/ml



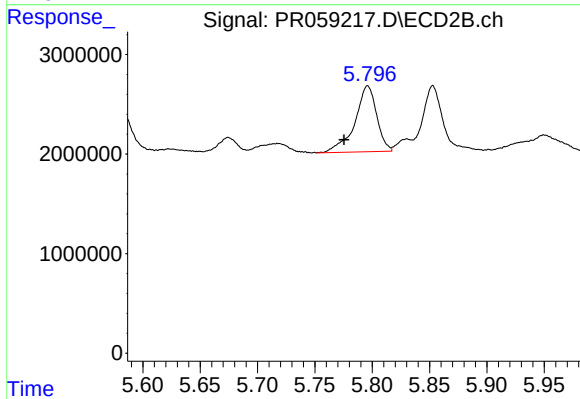
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.011 min
Response: 6765019
Conc: 31.66 ng/ml



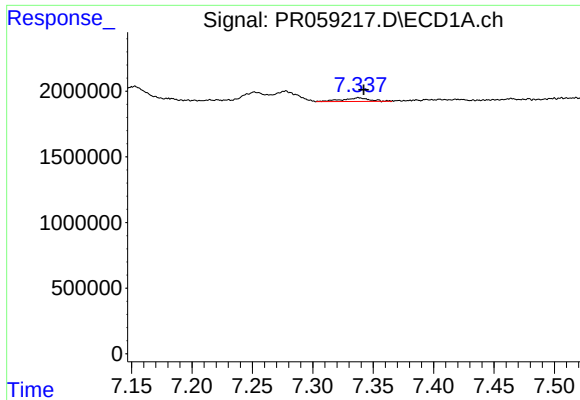
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.019 min
Response: 8328166
Conc: 60.02 ng/ml



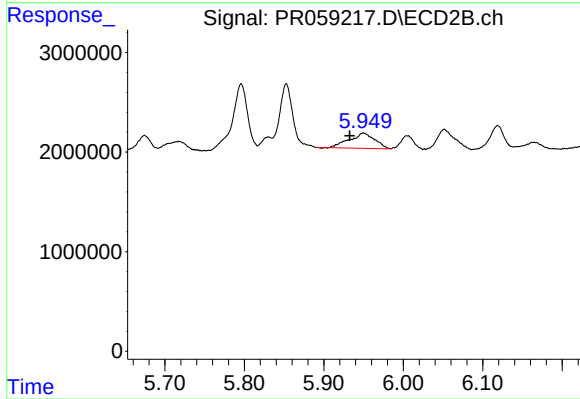
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.021 min
Response: 8796964
Conc: 34.21 ng/ml



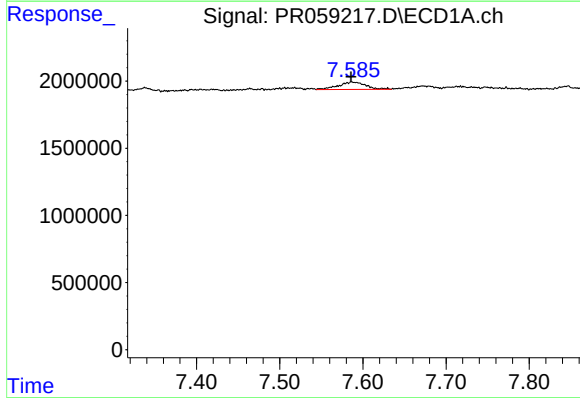
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 437815
Conc: 4.24 ng/ml



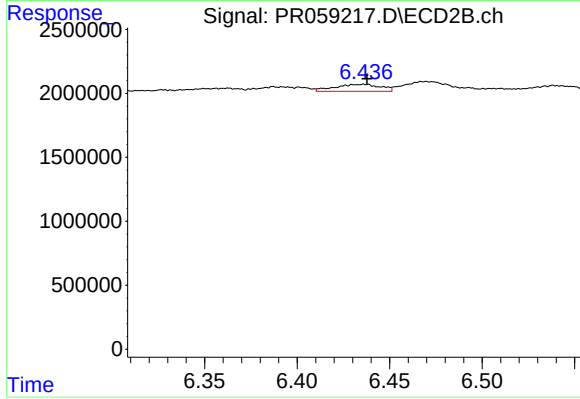
#33 AR-1260-3

R.T.: 5.950 min
Delta R.T.: 0.017 min
Response: 3444913
Conc: 14.62 ng/ml



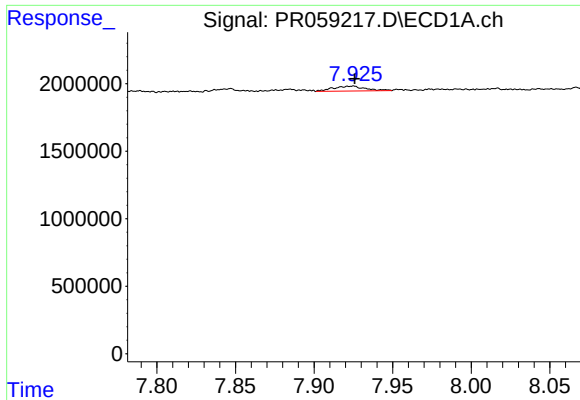
#34 AR-1260-4

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 1260593
Conc: 10.76 ng/ml



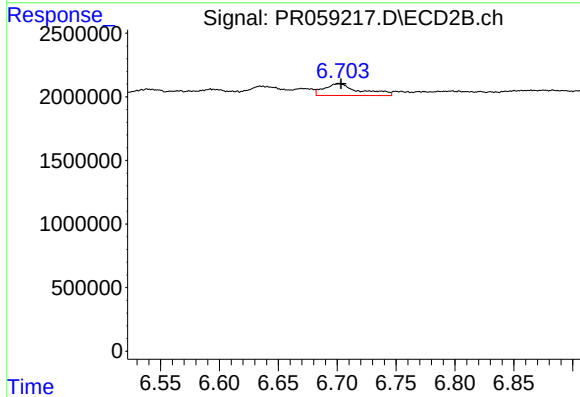
#34 AR-1260-4

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 935501
Conc: 4.84 ng/ml



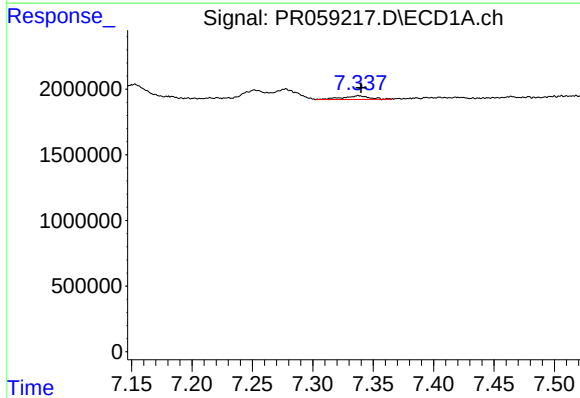
#35 AR-1260-5

R.T.: 7.925 min
Delta R.T.: -0.001 min
Response: 517432
Conc: 2.28 ng/ml



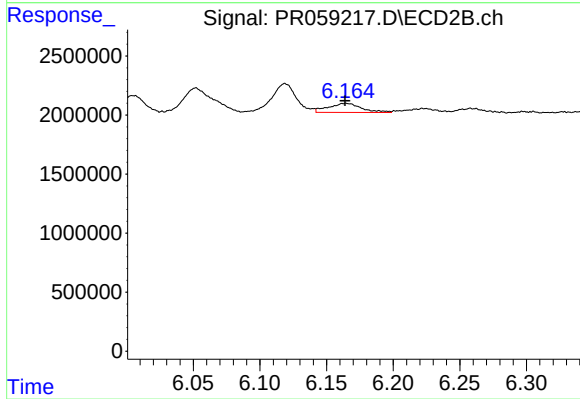
#35 AR-1260-5

R.T.: 6.702 min
Delta R.T.: -0.001 min
Response: 1975274
Conc: 4.41 ng/ml



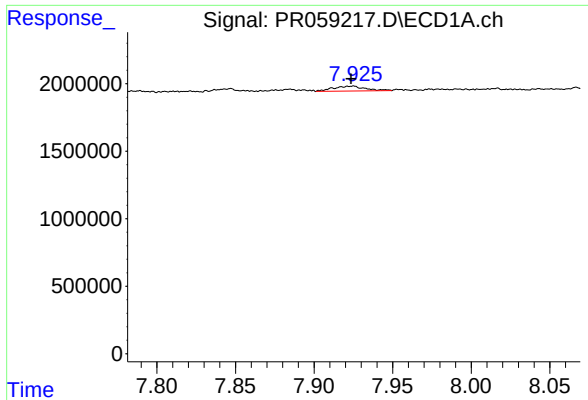
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 437815
Conc: 2.90 ng/ml



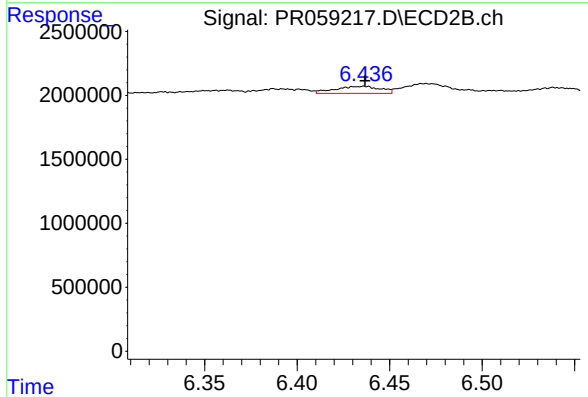
#36 AR-1262-1

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 1342453
Conc: 4.65 ng/ml



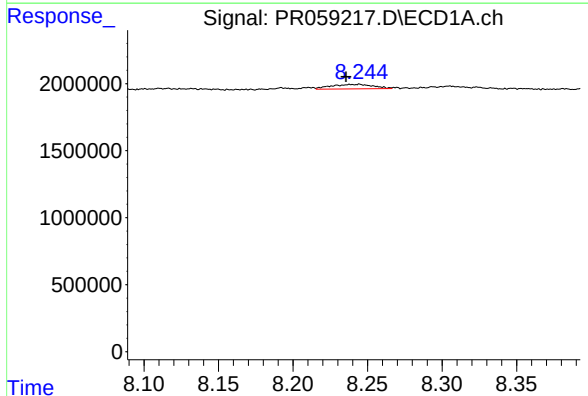
#37 AR-1262-2

R.T.: 7.925 min
Delta R.T.: 0.001 min
Response: 517432
Conc: 1.98 ng/ml



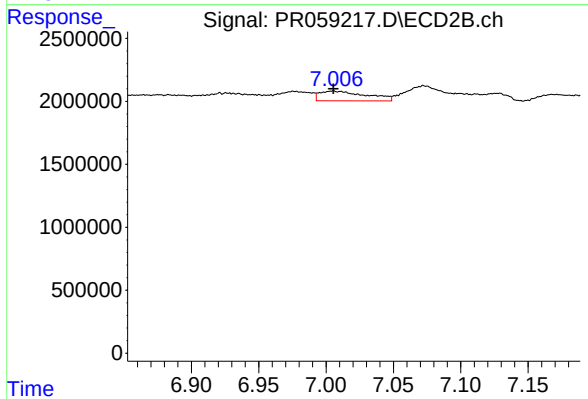
#37 AR-1262-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 935501
Conc: 3.67 ng/ml



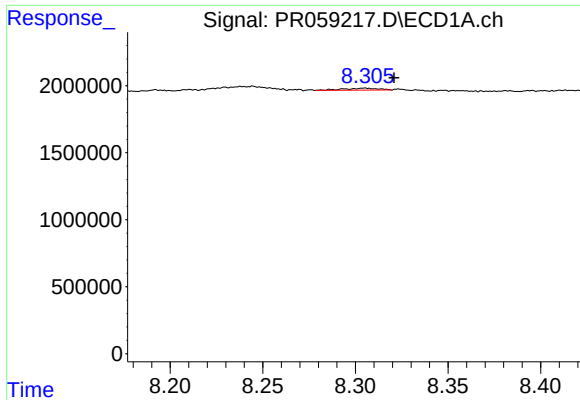
#38 AR-1262-3

R.T.: 8.244 min
Delta R.T.: 0.009 min
Response: 649825
Conc: 3.55 ng/ml



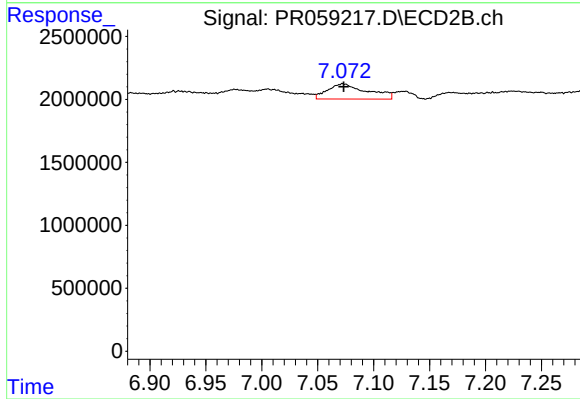
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 1865000
Conc: 9.73 ng/ml



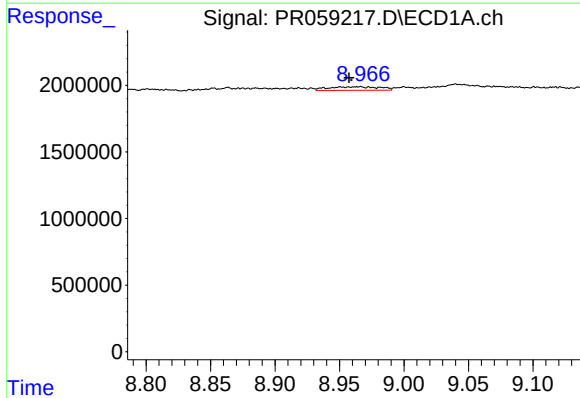
#39 AR-1262-4

R.T.: 8.305 min
Delta R.T.: -0.016 min
Response: 189918
Conc: 2.16 ng/ml



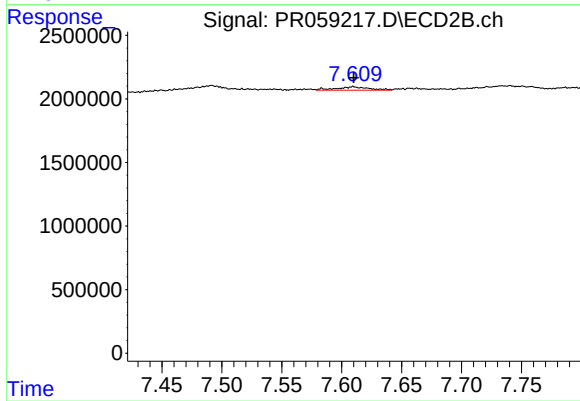
#39 AR-1262-4

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 2977349
Conc: 8.18 ng/ml



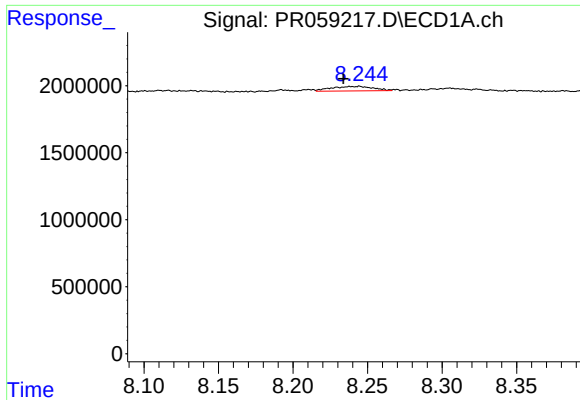
#40 AR-1262-5

R.T.: 8.966 min
Delta R.T.: 0.008 min
Response: 726690
Conc: 7.28 ng/ml



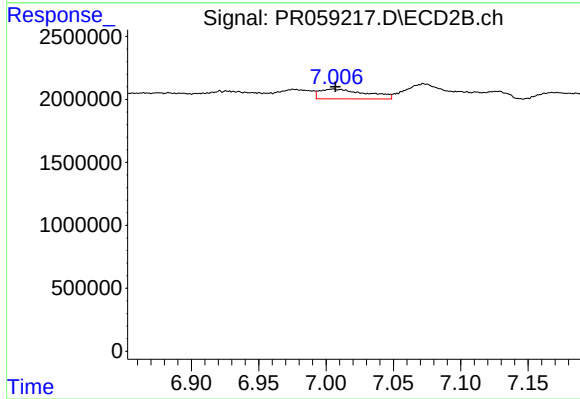
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 491791
Conc: 3.05 ng/ml



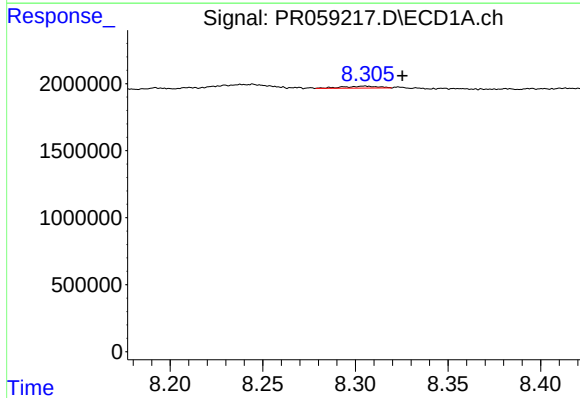
#41 AR-1268-1

R.T.: 8.244 min
Delta R.T.: 0.011 min
Response: 649825
Conc: 1.52 ng/ml



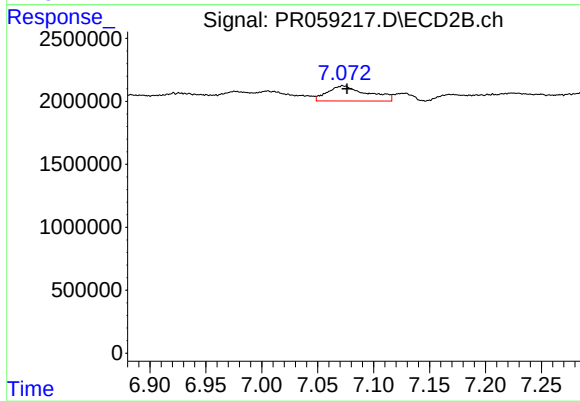
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 1865000
Conc: 2.31 ng/ml



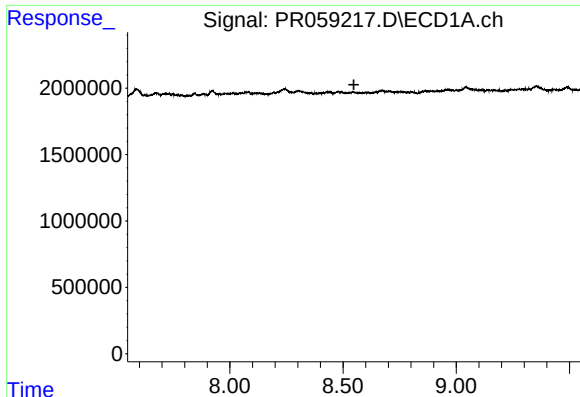
#42 AR-1268-2

R.T.: 8.305 min
Delta R.T.: -0.020 min
Response: 189918
Conc: 0.49 ng/ml



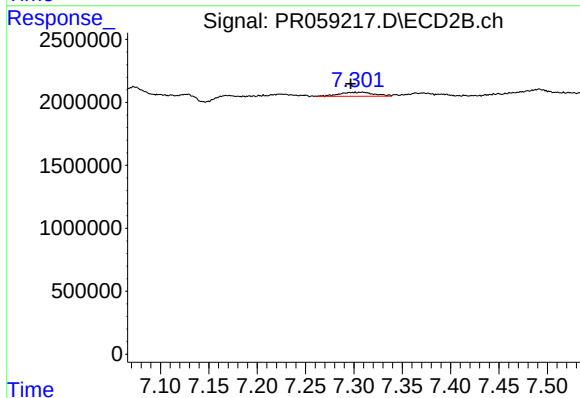
#42 AR-1268-2

R.T.: 7.073 min
Delta R.T.: -0.004 min
Response: 2977349
Conc: 4.07 ng/ml



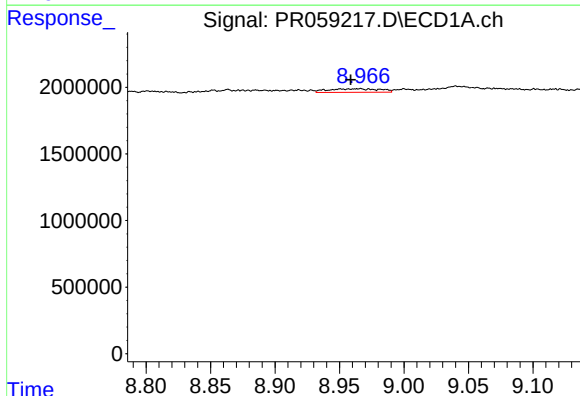
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.548 min
Response: 0
Conc: N.D.



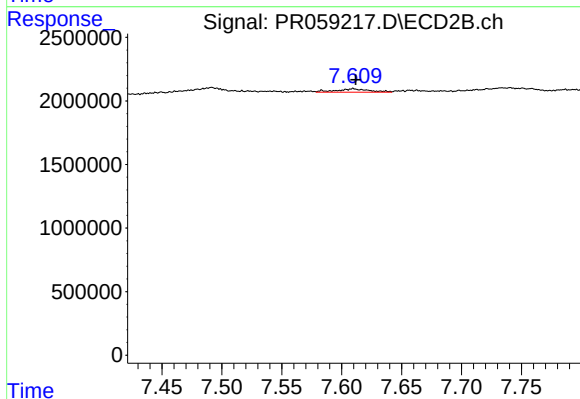
#43 AR-1268-3

R.T.: 7.301 min
Delta R.T.: 0.004 min
Response: 814036
Conc: 1.30 ng/ml



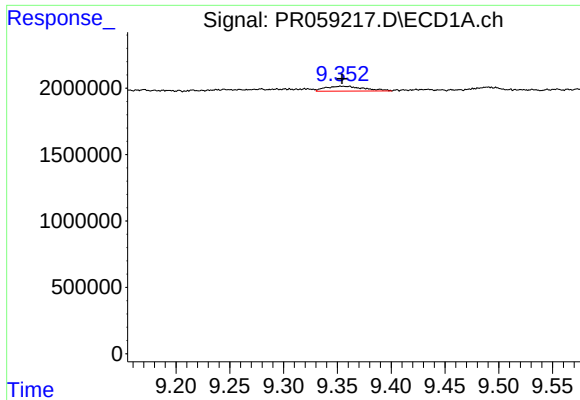
#44 AR-1268-4

R.T.: 8.966 min
Delta R.T.: 0.007 min
Response: 726690
Conc: 4.90 ng/ml



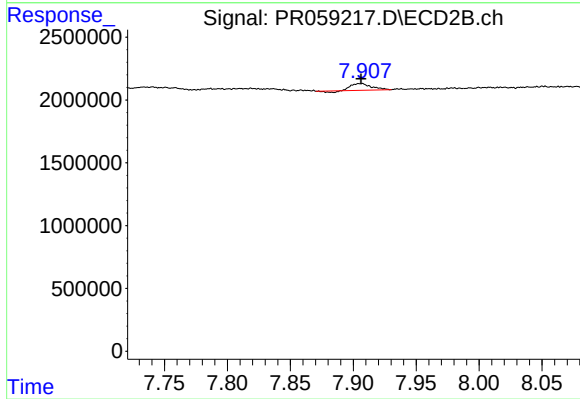
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 491791
Conc: 1.98 ng/ml



#45 AR-1268-5

R.T.: 9.354 min
Delta R.T.: 0.000 min
Response: 902334
Conc: 0.83 ng/ml



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 562979
Conc: 0.29 ng/ml