

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 17:42
 Operator : YP\AJ
 Sample : 01277-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:14:12 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	2.910	58273011	88473804	21.481	22.251
2)	SA Decachlor...	9.670	8.147	95586037	144.5E6	45.702	45.289
Target Compounds							
3)	L1 AR-1016-1	4.906	4.037	516574	8757115	5.964	63.072 #
4)	L1 AR-1016-2	4.990f	4.037	216131	8757115	1.818	45.452 #
5)	L1 AR-1016-3	5.018	4.220	645872	387487	8.444	3.817 #
6)	L1 AR-1016-4	5.076f	4.316f	5190918	55169912	83.432	718.334 #
7)	L1 AR-1016-5	5.435	4.480	26575801	605065	432.348	5.888 #
8)	L2 AR-1221-1	3.919	3.140	4268475	316753	126.016	7.143 #
9)	L2 AR-1221-2	4.010	3.211	903660	3114786	37.656	98.621 #
10)	L2 AR-1221-3	4.142f	3.281	903590	784287	12.093	7.242 #
11)	L3 AR-1232-1	4.142f	3.281	903590	784287	14.022	8.676 #
12)	L3 AR-1232-2	4.661	4.037	2145066	8757115	71.953	101.581 #
13)	L3 AR-1232-3	4.990f	4.220	216131	387487	3.842	8.782 #
14)	L3 AR-1232-4	5.076f	4.316	5190918	55169912	179.513	1443.243 #
15)	L3 AR-1232-5	5.231	4.480	206138	605065	9.737	13.596 #
16)	L4 AR-1242-1	4.906	4.037	516574	8757115	7.005	76.221 #
17)	L4 AR-1242-2	4.990f	4.037	216131	8757115	2.138	54.847 #
18)	L4 AR-1242-3	5.018	4.220	645872	387487	9.897	4.601 #
19)	L4 AR-1242-4	5.076f	4.316	5190918	55169912	97.298	692.428 #
20)	L4 AR-1242-5	5.961f	4.870	35782	383024	0.666	3.705 #
21)	L5 AR-1248-1	4.906	4.037	516574	8757115	9.182	100.852 #
22)	L5 AR-1248-2	5.231	4.220f	206138	387487	2.828	3.305
23)	L5 AR-1248-3	5.435	4.316	26575801	55169912	309.472	459.415 #
24)	L5 AR-1248-4	5.872	4.480	474506	605065	4.986	4.109
25)	L5 AR-1248-5	5.961f	4.899	35782	8756324	0.388	59.291 #
26)	L6 AR-1254-1	5.836	4.870	5149486	383024	54.515	1.700 #
27)	L6 AR-1254-2	6.091	5.052f	173689	9464406	1.190	49.208 #
28)	L6 AR-1254-3	6.531f	5.452	717609	34595300	4.650	110.126 #
29)	L6 AR-1254-4	6.819	5.680	702402	4250937	6.073	21.945 #
30)	L6 AR-1254-5	7.246	6.119	1717663	399816	13.868	1.483 #
31)	L7 AR-1260-1	6.703f	5.578	682748	1822063	5.831	8.527 #
32)	L7 AR-1260-2	6.932	5.790	2004057	3886103	14.442	15.112
33)	L7 AR-1260-3	7.349	5.942	1614261	819499	15.632	3.478 #
34)	L7 AR-1260-4	7.646f	6.455	191773	1405385	1.637	7.273 #
35)	L7 AR-1260-5	7.934	6.695	3629888	3421969	15.973	7.633 #
36)	L8 AR-1262-1	7.349	6.149	1614261	310266	10.701	1.074 #
37)	L8 AR-1262-2	7.934	6.455	3629888	1405385	13.883	5.508 #
38)	L8 AR-1262-3	8.239	7.013	777561	5555155	4.251	28.982 #
39)	L8 AR-1262-4	0.000	7.087	0	2031076	N.D.	5.578 #
40)	L8 AR-1262-5	0.000	7.611	0	487693	N.D.	3.025 #
41)	L9 AR-1268-1	8.239	7.013	777561	5555155	1.822	6.879 #

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Operator : YP\AJ
Sample : 01277-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 28 06:14:12 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

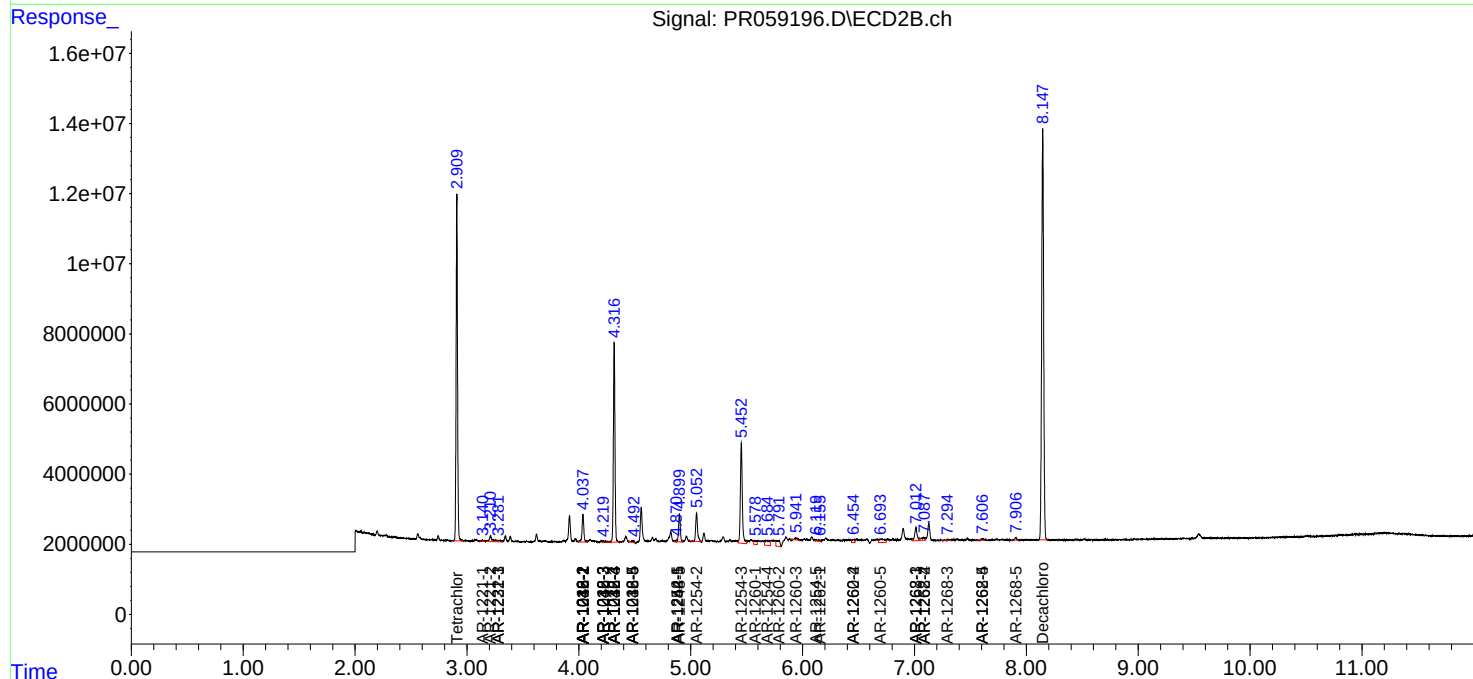
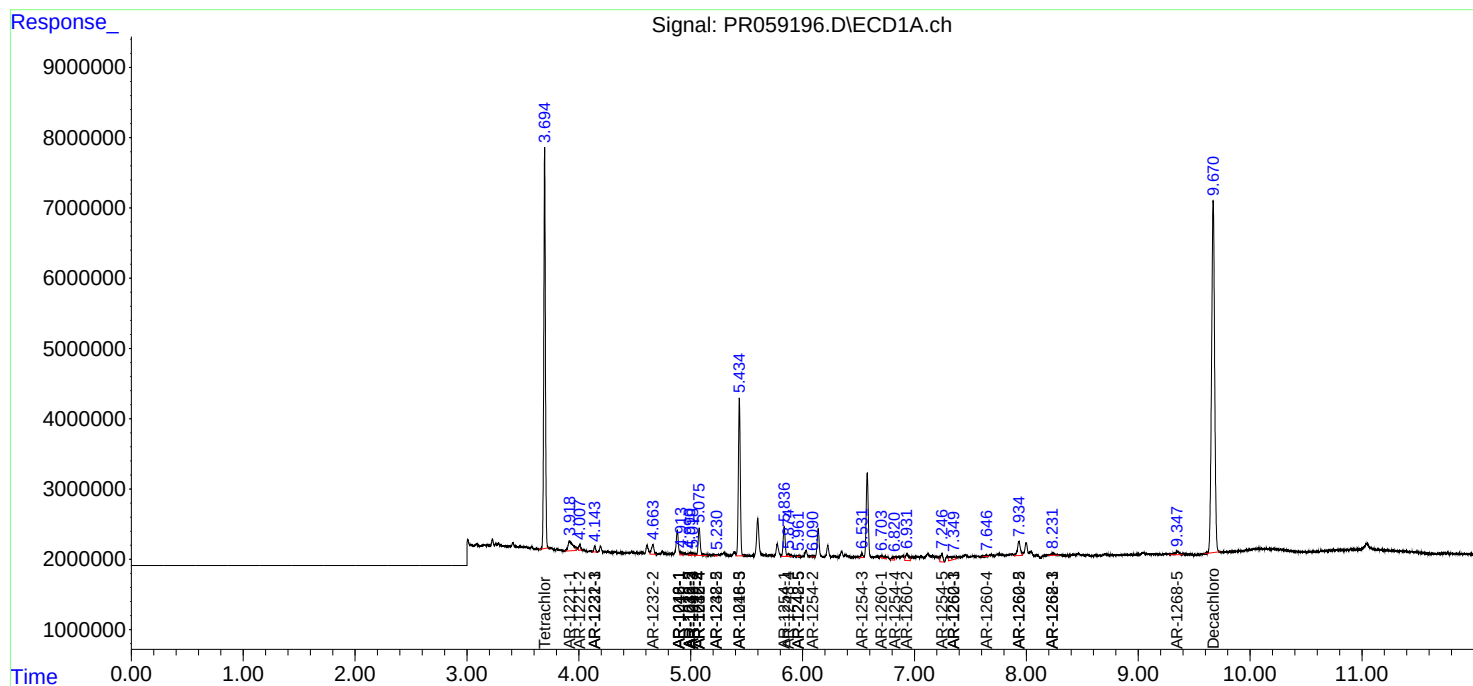
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.087	0	2031076	N.D.	2.777 #
43)	L9 AR-1268-3	0.000	7.296	0	371674	N.D.	0.593 #
44)	L9 AR-1268-4	0.000	7.611	0	487693	N.D.	1.960 #
45)	L9 AR-1268-5	9.349	7.906	1322529	866813	1.221	0.445 #

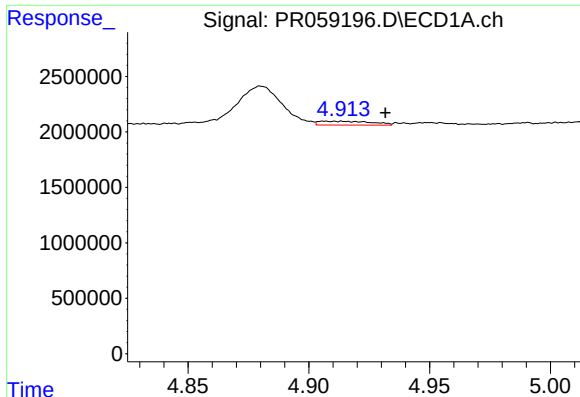
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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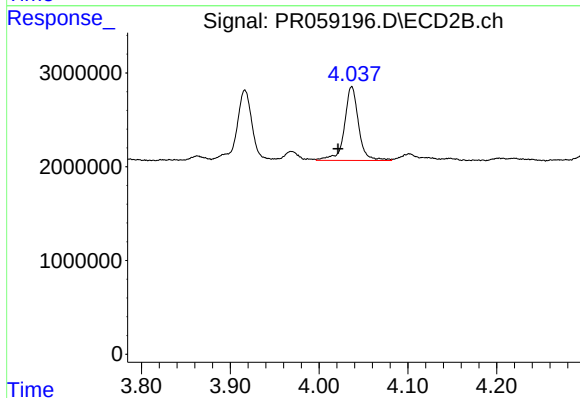
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





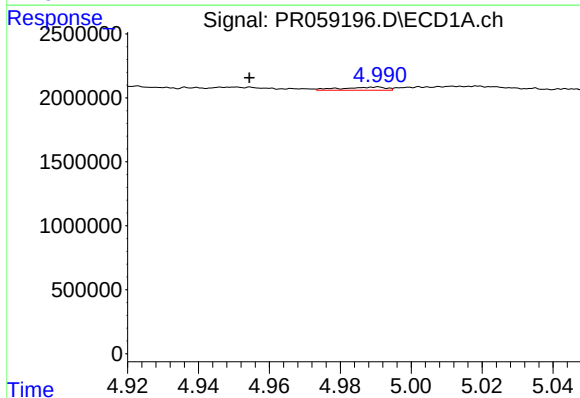
#3 AR-1016-1

R.T.: 4.906 min
Delta R.T.: -0.025 min
Response: 516574
Conc: 5.96 ng/ml



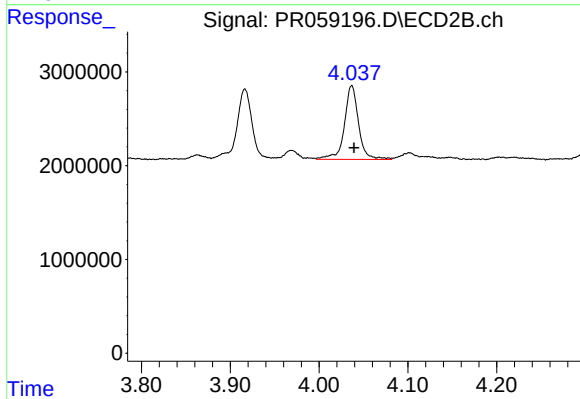
#3 AR-1016-1

R.T.: 4.037 min
Delta R.T.: 0.015 min
Response: 8757115
Conc: 63.07 ng/ml



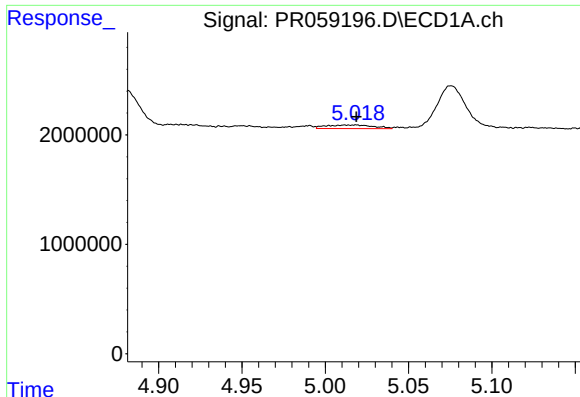
#4 AR-1016-2

R.T.: 4.990 min
Delta R.T.: 0.036 min
Response: 216131
Conc: 1.82 ng/ml



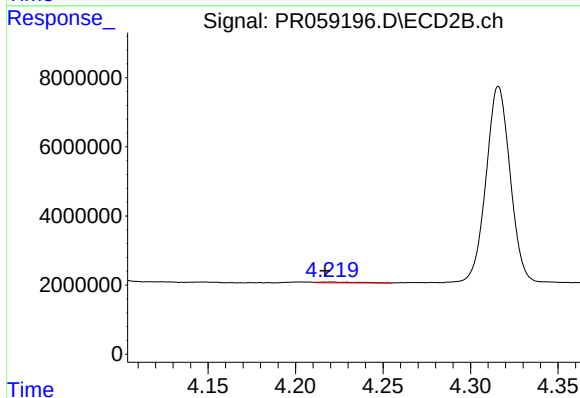
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: -0.003 min
Response: 8757115
Conc: 45.45 ng/ml



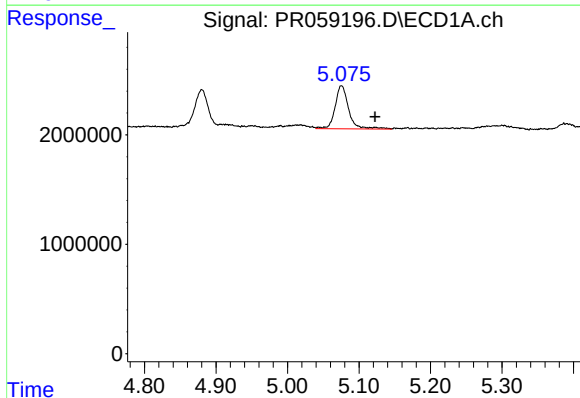
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 645872
Conc: 8.44 ng/ml



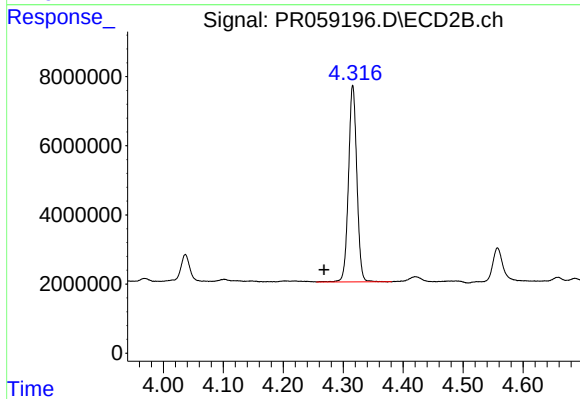
#5 AR-1016-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 387487
Conc: 3.82 ng/ml



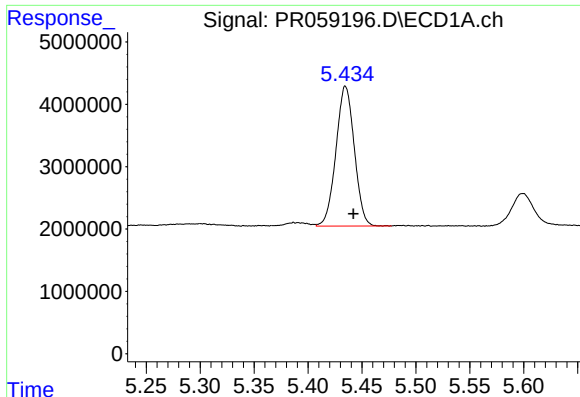
#6 AR-1016-4

R.T.: 5.076 min
Delta R.T.: -0.047 min
Response: 5190918
Conc: 83.43 ng/ml



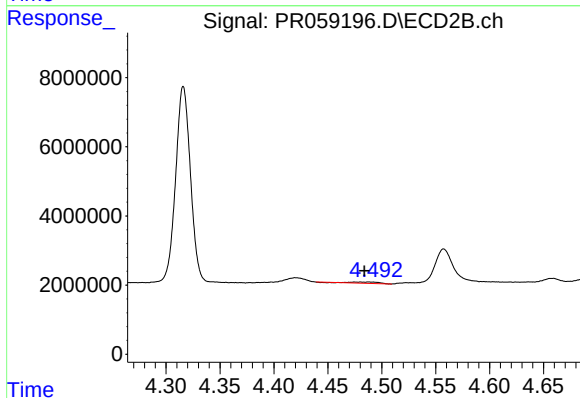
#6 AR-1016-4

R.T.: 4.316 min
Delta R.T.: 0.048 min
Response: 55169912
Conc: 718.33 ng/ml



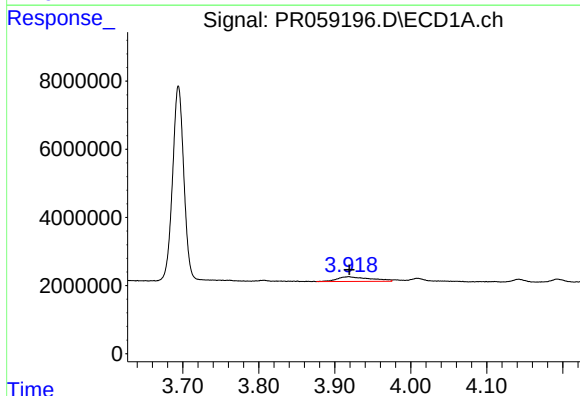
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: -0.007 min
Response: 26575801
Conc: 432.35 ng/ml



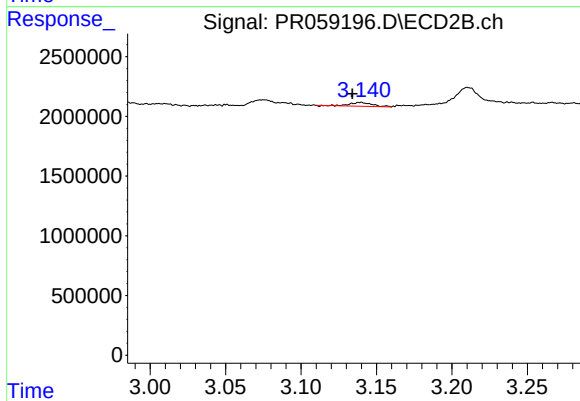
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 605065
Conc: 5.89 ng/ml



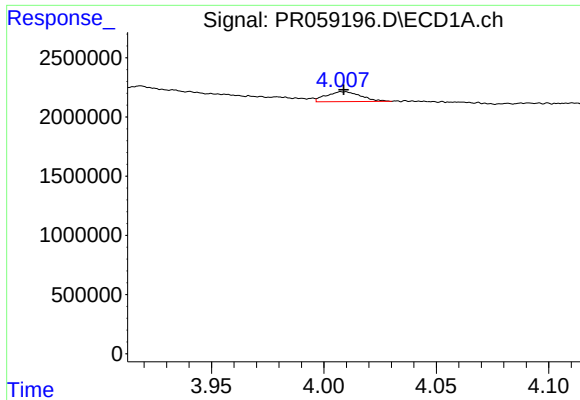
#8 AR-1221-1

R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 4268475
Conc: 126.02 ng/ml



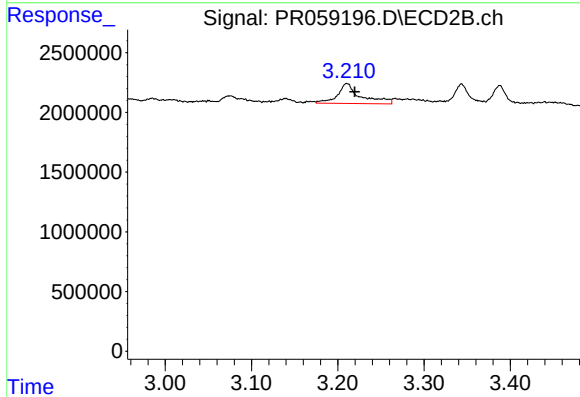
#8 AR-1221-1

R.T.: 3.140 min
Delta R.T.: 0.006 min
Response: 316753
Conc: 7.14 ng/ml



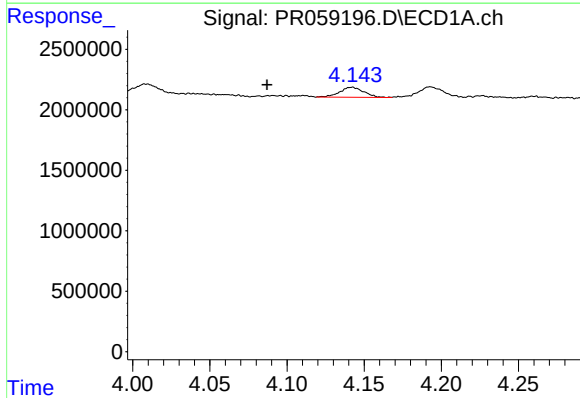
#9 AR-1221-2

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 903660
Conc: 37.66 ng/ml



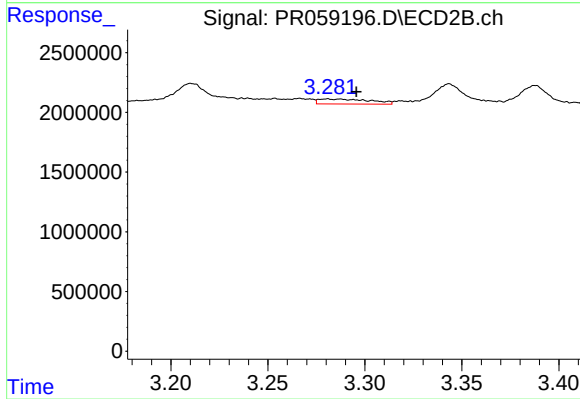
#9 AR-1221-2

R.T.: 3.211 min
Delta R.T.: -0.009 min
Response: 3114786
Conc: 98.62 ng/ml



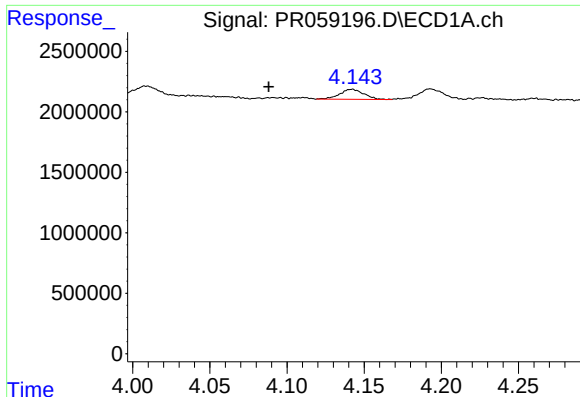
#10 AR-1221-3

R.T.: 4.142 min
Delta R.T.: 0.055 min
Response: 903590
Conc: 12.09 ng/ml



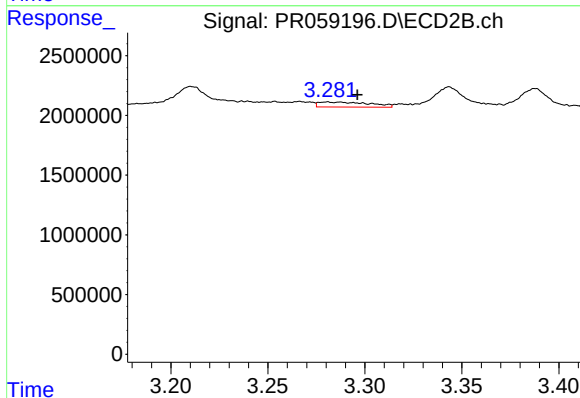
#10 AR-1221-3

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 784287
Conc: 7.24 ng/ml



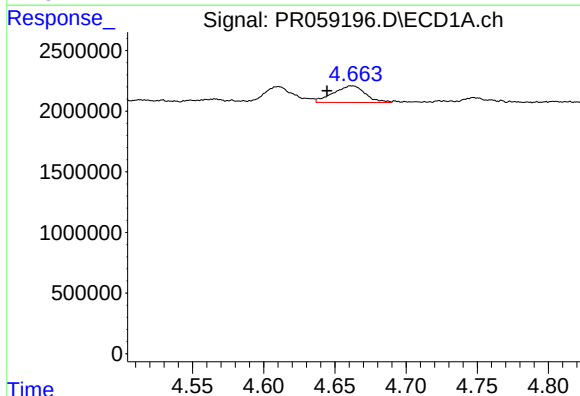
#11 AR-1232-1

R.T.: 4.142 min
Delta R.T.: 0.054 min
Response: 903590
Conc: 14.02 ng/ml



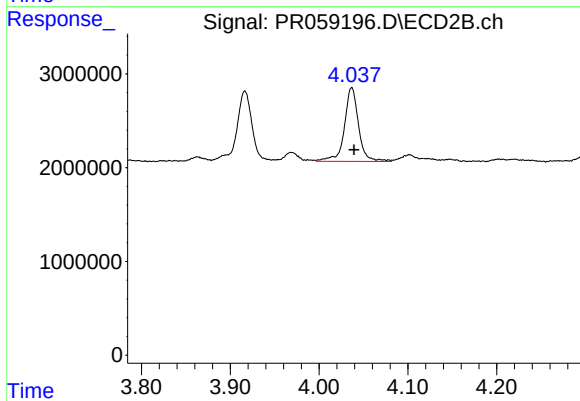
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 784287
Conc: 8.68 ng/ml



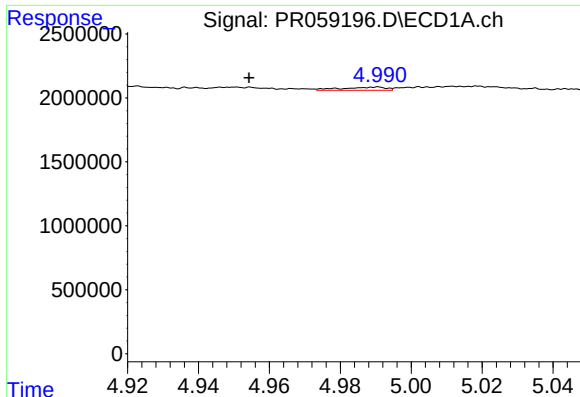
#12 AR-1232-2

R.T.: 4.661 min
Delta R.T.: 0.017 min
Response: 2145066
Conc: 71.95 ng/ml



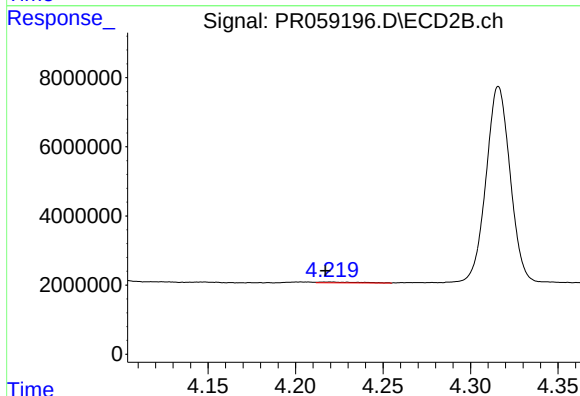
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: -0.003 min
Response: 8757115
Conc: 101.58 ng/ml



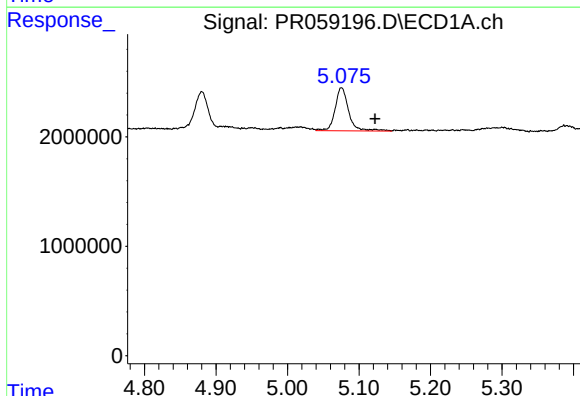
#13 AR-1232-3

R.T.: 4.990 min
Delta R.T.: 0.036 min
Response: 216131
Conc: 3.84 ng/ml



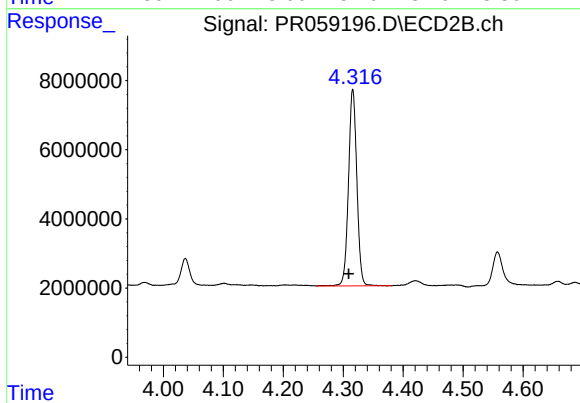
#13 AR-1232-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 387487
Conc: 8.78 ng/ml



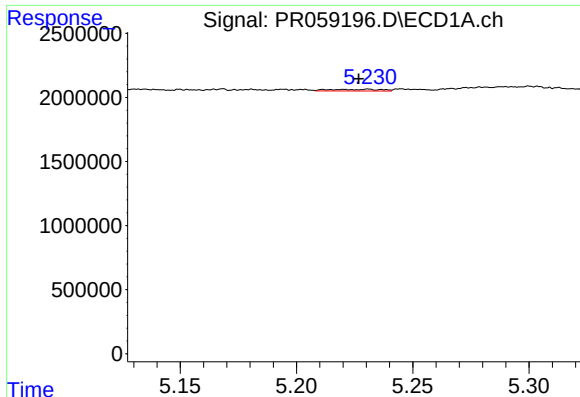
#14 AR-1232-4

R.T.: 5.076 min
Delta R.T.: -0.047 min
Response: 5190918
Conc: 179.51 ng/ml



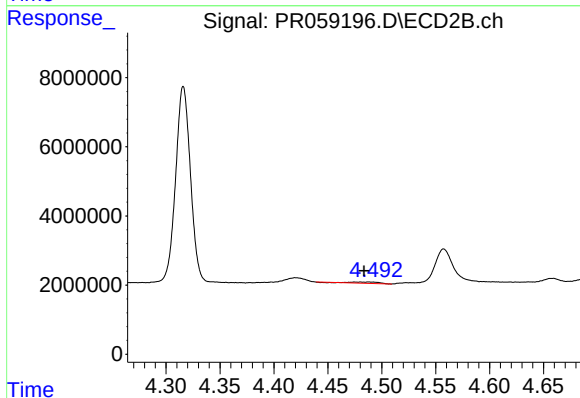
#14 AR-1232-4

R.T.: 4.316 min
Delta R.T.: 0.007 min
Response: 55169912
Conc: 1443.24 ng/ml



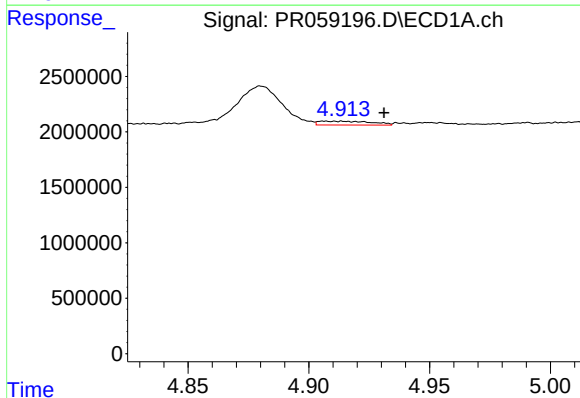
#15 AR-1232-5

R.T.: 5.231 min
Delta R.T.: 0.004 min
Response: 206138
Conc: 9.74 ng/ml



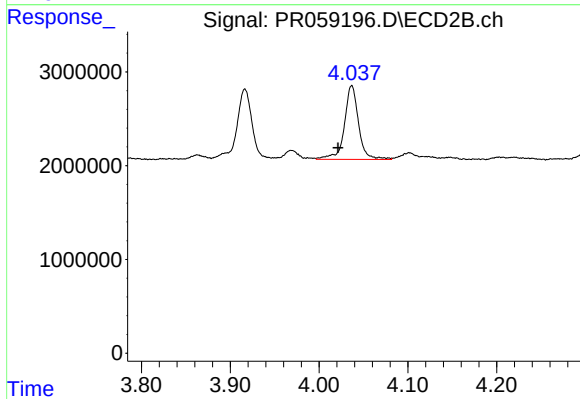
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 605065
Conc: 13.60 ng/ml



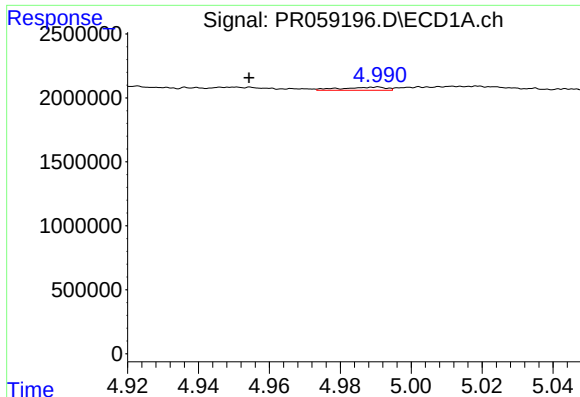
#16 AR-1242-1

R.T.: 4.906 min
Delta R.T.: -0.025 min
Response: 516574
Conc: 7.01 ng/ml



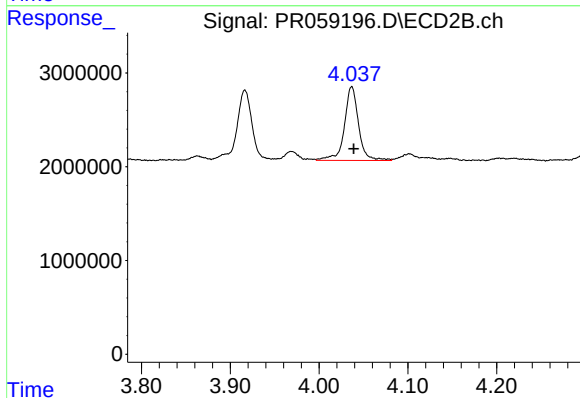
#16 AR-1242-1

R.T.: 4.037 min
Delta R.T.: 0.015 min
Response: 8757115
Conc: 76.22 ng/ml



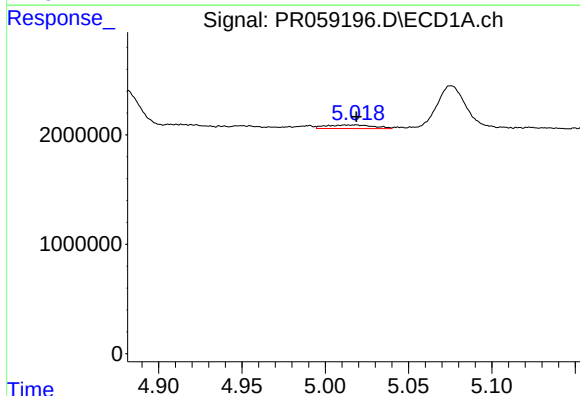
#17 AR-1242-2

R.T.: 4.990 min
Delta R.T.: 0.036 min
Response: 216131
Conc: 2.14 ng/ml



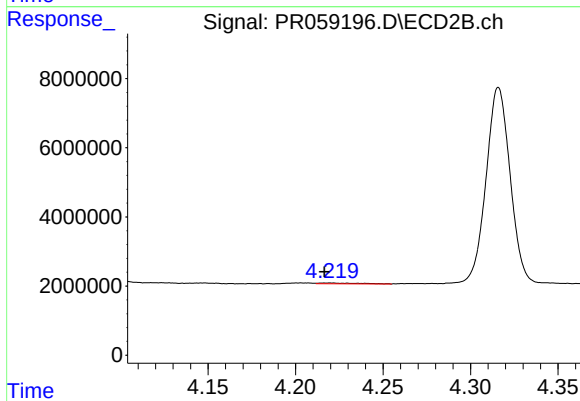
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 8757115
Conc: 54.85 ng/ml



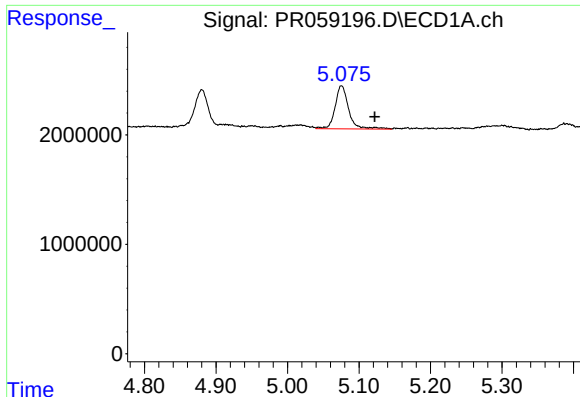
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 645872
Conc: 9.90 ng/ml



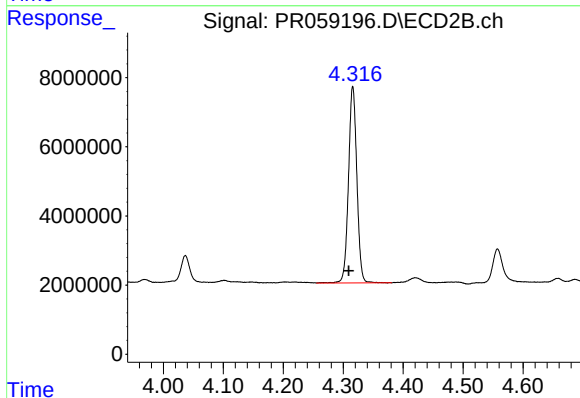
#18 AR-1242-3

R.T.: 4.220 min
Delta R.T.: 0.003 min
Response: 387487
Conc: 4.60 ng/ml



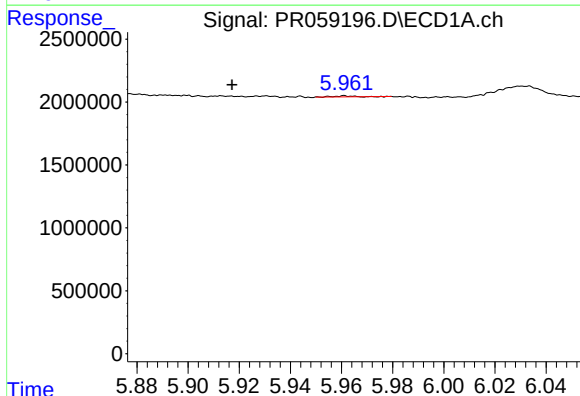
#19 AR-1242-4

R.T.: 5.076 min
Delta R.T.: -0.047 min
Response: 5190918
Conc: 97.30 ng/ml



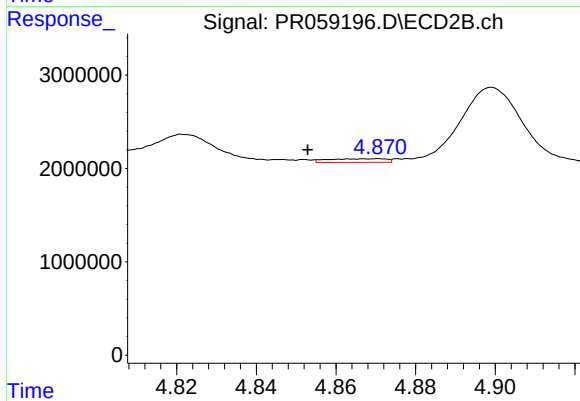
#19 AR-1242-4

R.T.: 4.316 min
Delta R.T.: 0.007 min
Response: 55169912
Conc: 692.43 ng/ml



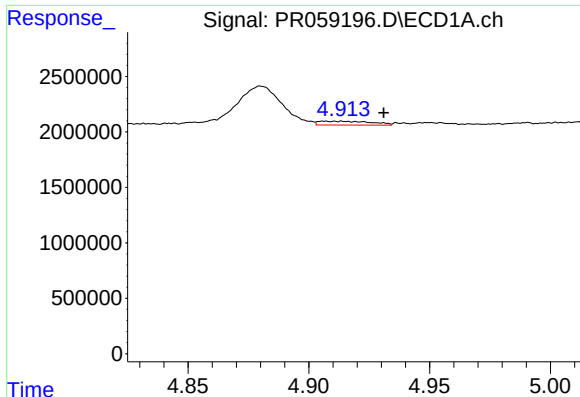
#20 AR-1242-5

R.T.: 5.961 min
Delta R.T.: 0.044 min
Response: 35782
Conc: 0.67 ng/ml



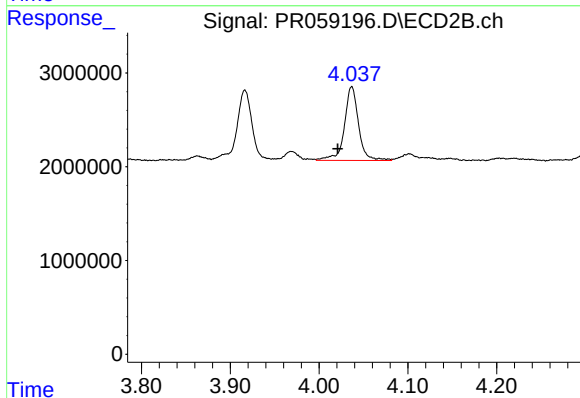
#20 AR-1242-5

R.T.: 4.870 min
Delta R.T.: 0.017 min
Response: 383024
Conc: 3.71 ng/ml



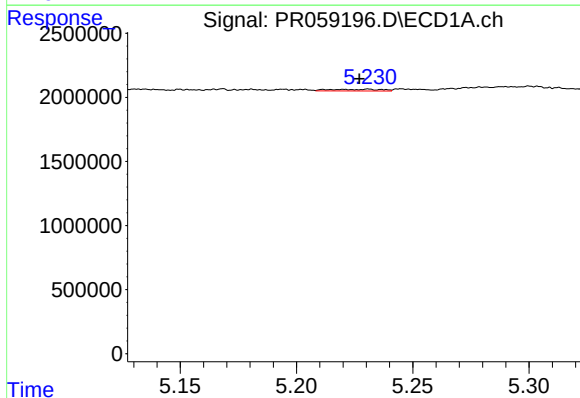
#21 AR-1248-1

R.T.: 4.906 min
Delta R.T.: -0.025 min
Response: 516574
Conc: 9.18 ng/ml



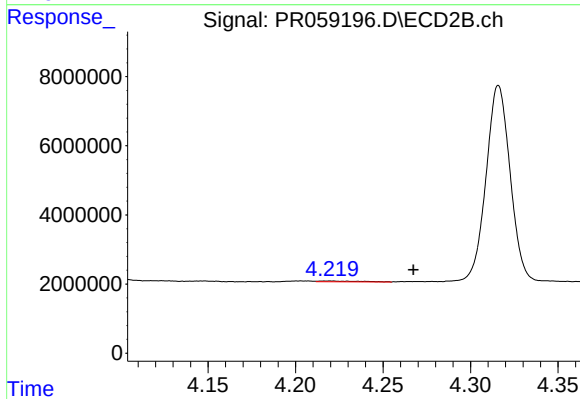
#21 AR-1248-1

R.T.: 4.037 min
Delta R.T.: 0.016 min
Response: 8757115
Conc: 100.85 ng/ml



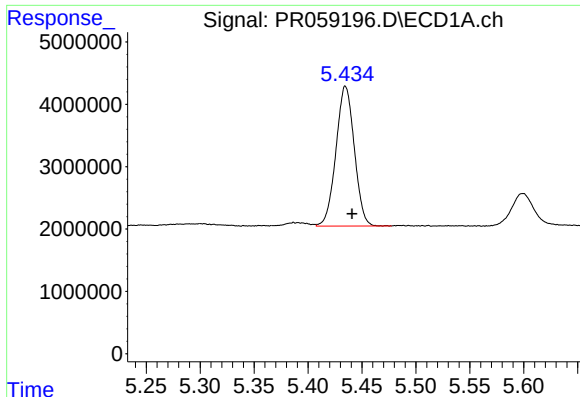
#22 AR-1248-2

R.T.: 5.231 min
Delta R.T.: 0.004 min
Response: 206138
Conc: 2.83 ng/ml



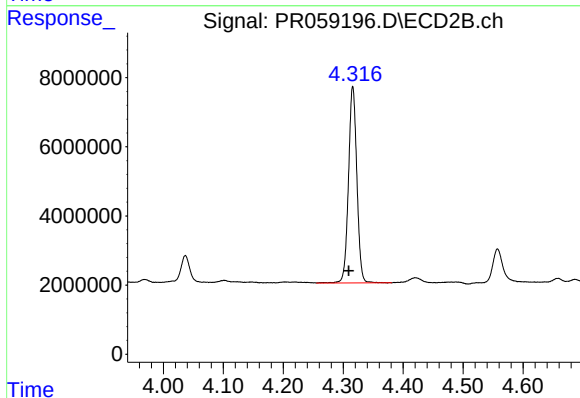
#22 AR-1248-2

R.T.: 4.220 min
Delta R.T.: -0.047 min
Response: 387487
Conc: 3.30 ng/ml



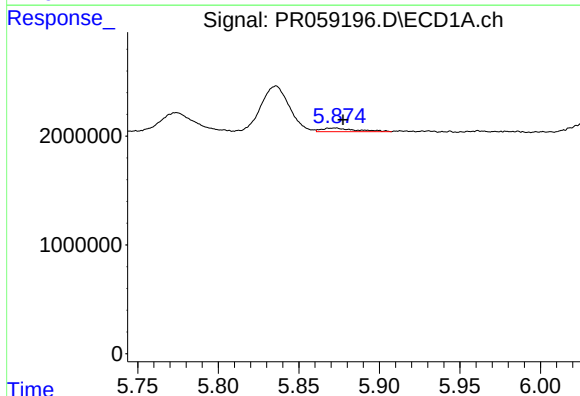
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: -0.006 min
Response: 26575801
Conc: 309.47 ng/ml



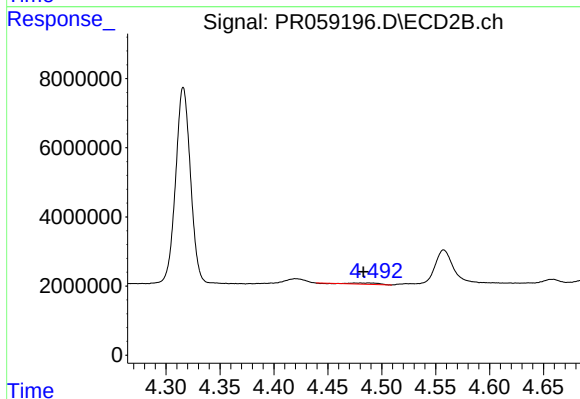
#23 AR-1248-3

R.T.: 4.316 min
Delta R.T.: 0.007 min
Response: 55169912
Conc: 459.41 ng/ml



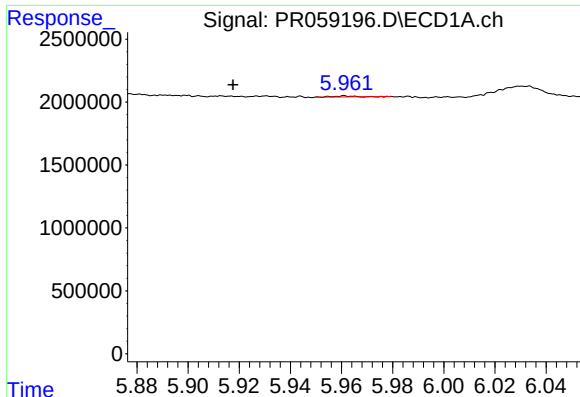
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 474506
Conc: 4.99 ng/ml



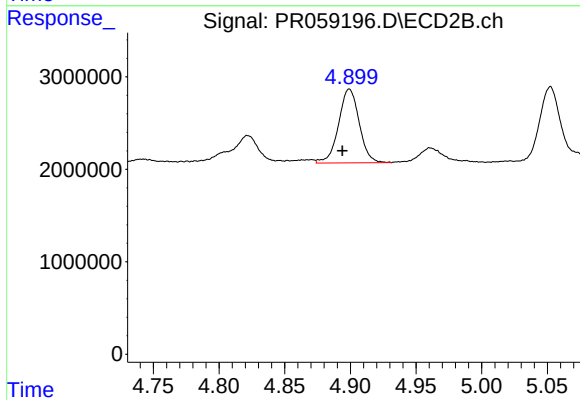
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: -0.003 min
Response: 605065
Conc: 4.11 ng/ml



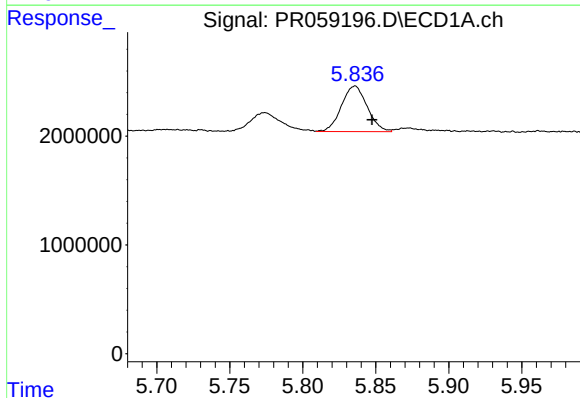
#25 AR-1248-5

R.T.: 5.961 min
Delta R.T.: 0.044 min
Response: 35782
Conc: 0.39 ng/ml



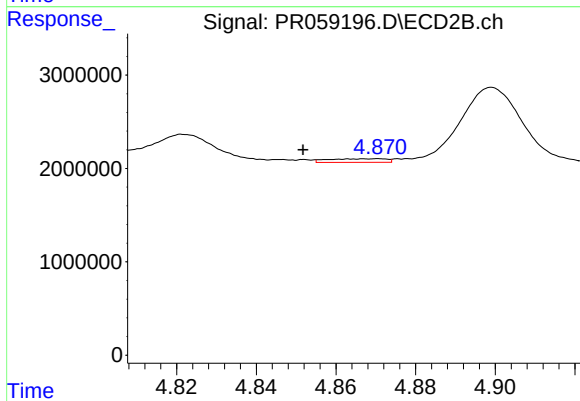
#25 AR-1248-5

R.T.: 4.899 min
Delta R.T.: 0.005 min
Response: 8756324
Conc: 59.29 ng/ml



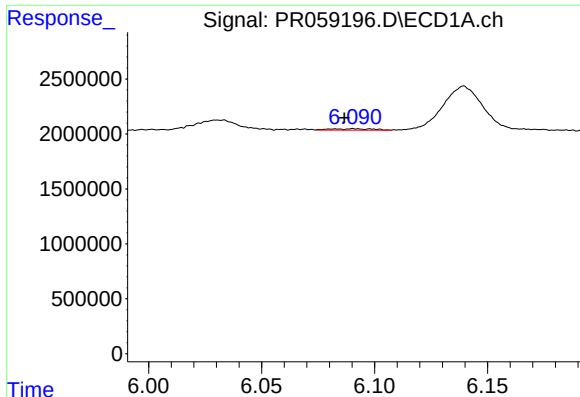
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.012 min
Response: 5149486
Conc: 54.52 ng/ml



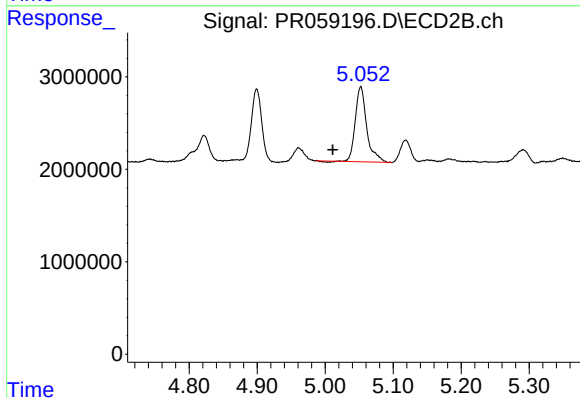
#26 AR-1254-1

R.T.: 4.870 min
Delta R.T.: 0.018 min
Response: 383024
Conc: 1.70 ng/ml



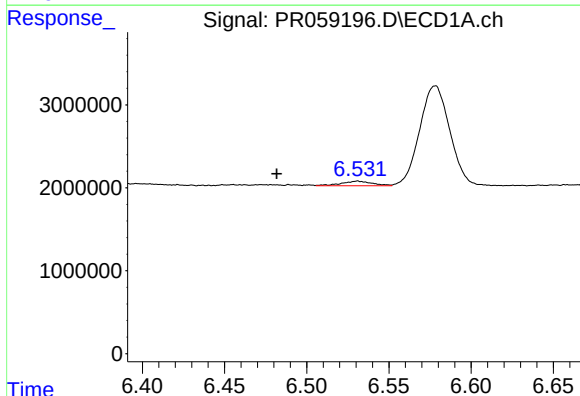
#27 AR-1254-2

R.T.: 6.091 min
Delta R.T.: 0.004 min
Response: 173689
Conc: 1.19 ng/ml



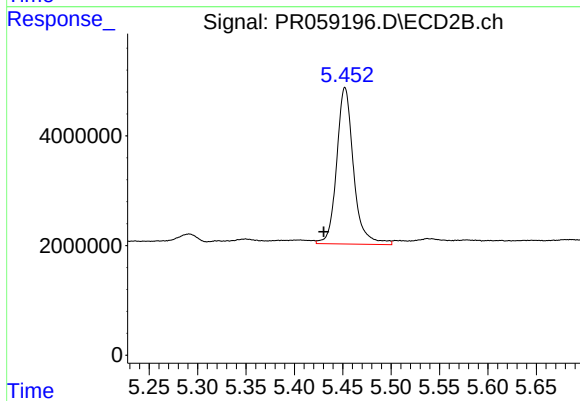
#27 AR-1254-2

R.T.: 5.052 min
Delta R.T.: 0.042 min
Response: 9464406
Conc: 49.21 ng/ml



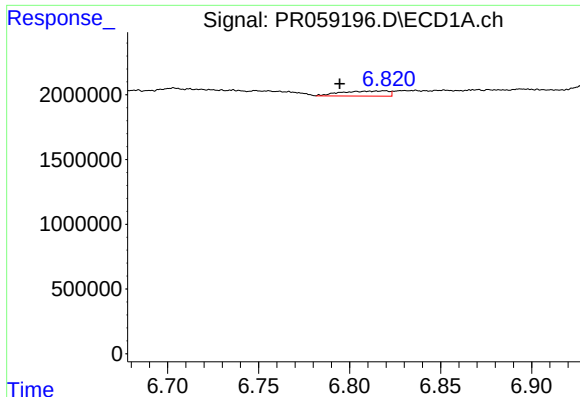
#28 AR-1254-3

R.T.: 6.531 min
Delta R.T.: 0.049 min
Response: 717609
Conc: 4.65 ng/ml



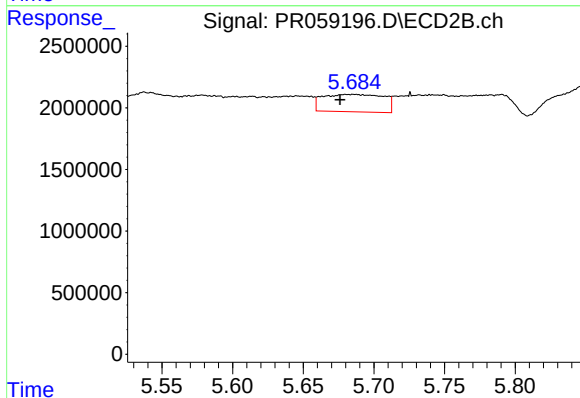
#28 AR-1254-3

R.T.: 5.452 min
Delta R.T.: 0.022 min
Response: 34595300
Conc: 110.13 ng/ml



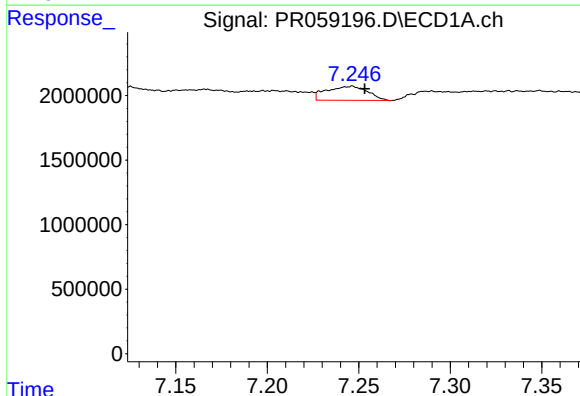
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.025 min
Response: 702402
Conc: 6.07 ng/ml



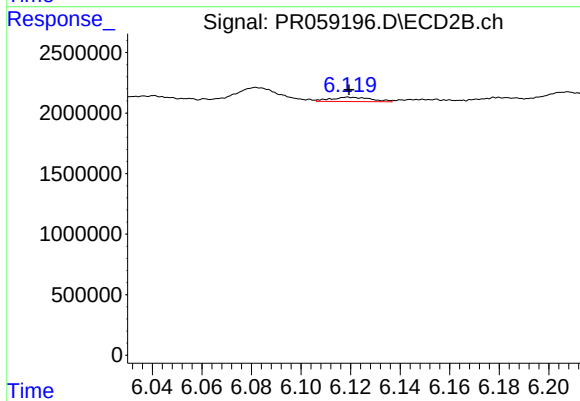
#29 AR-1254-4

R.T.: 5.680 min
Delta R.T.: 0.004 min
Response: 4250937
Conc: 21.94 ng/ml



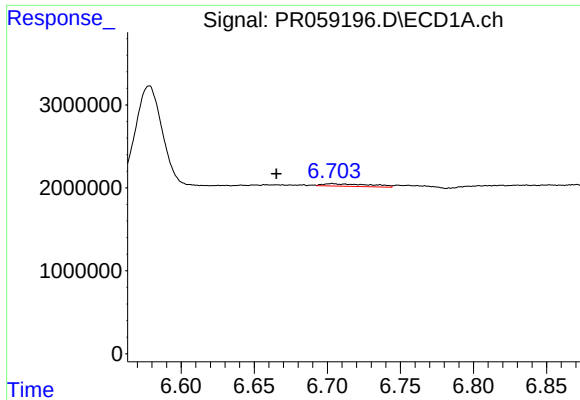
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 1717663
Conc: 13.87 ng/ml



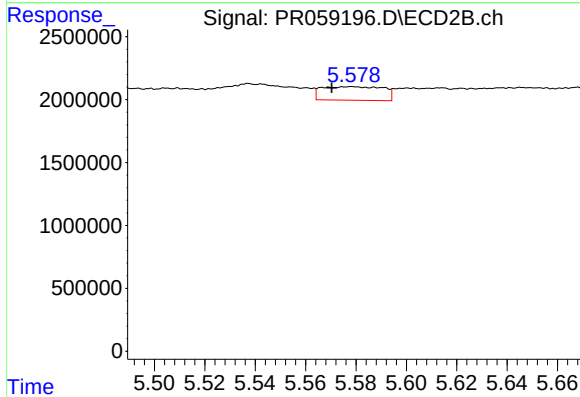
#30 AR-1254-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 399816
Conc: 1.48 ng/ml



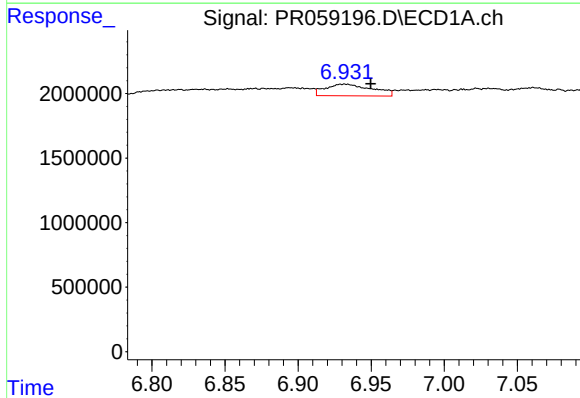
#31 AR-1260-1

R.T.: 6.703 min
Delta R.T.: 0.038 min
Response: 682748
Conc: 5.83 ng/ml



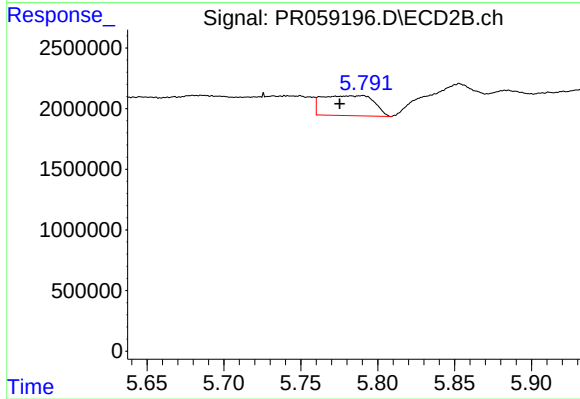
#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: 0.008 min
Response: 1822063
Conc: 8.53 ng/ml



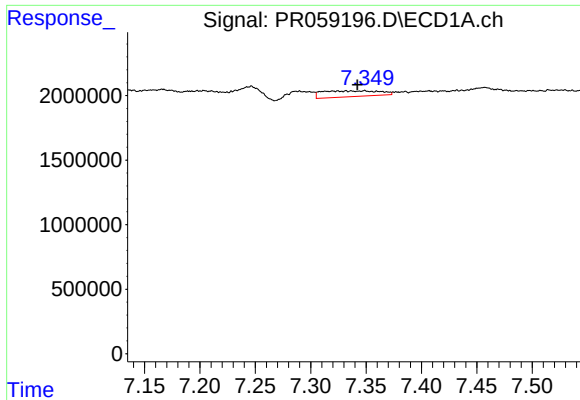
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.018 min
Response: 2004057
Conc: 14.44 ng/ml



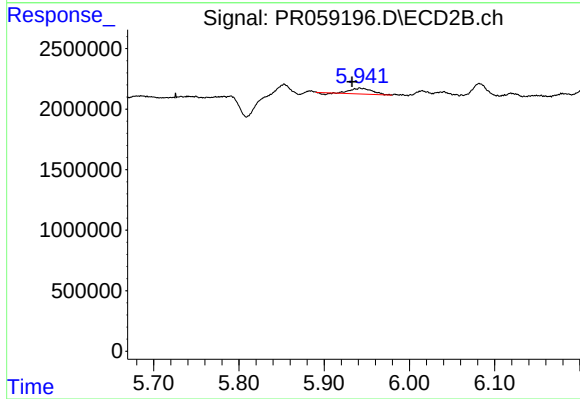
#32 AR-1260-2

R.T.: 5.790 min
Delta R.T.: 0.015 min
Response: 3886103
Conc: 15.11 ng/ml



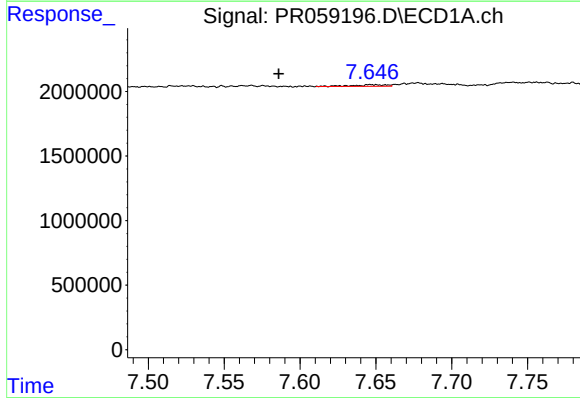
#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: 0.007 min
Response: 1614261
Conc: 15.63 ng/ml



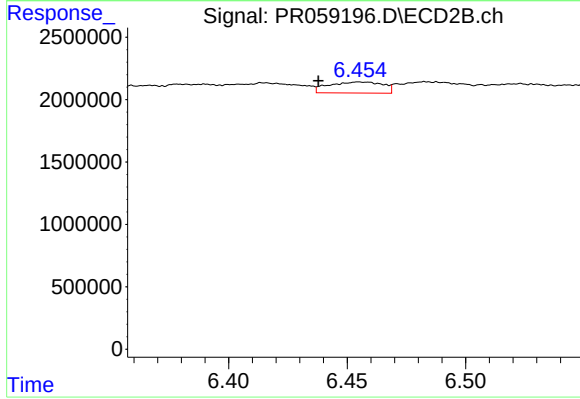
#33 AR-1260-3

R.T.: 5.942 min
Delta R.T.: 0.009 min
Response: 819499
Conc: 3.48 ng/ml



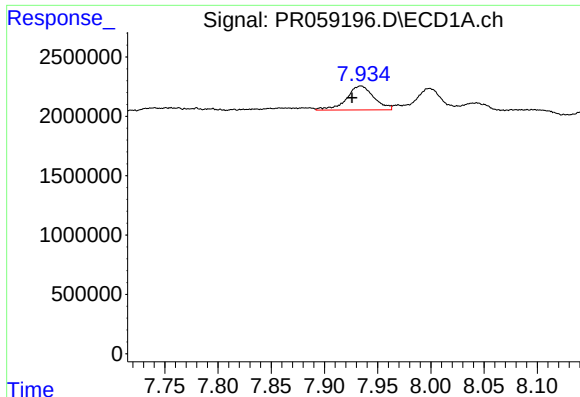
#34 AR-1260-4

R.T.: 7.646 min
Delta R.T.: 0.060 min
Response: 191773
Conc: 1.64 ng/ml



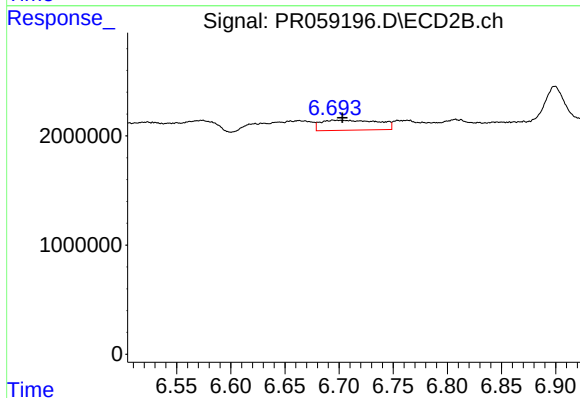
#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: 0.018 min
Response: 1405385
Conc: 7.27 ng/ml



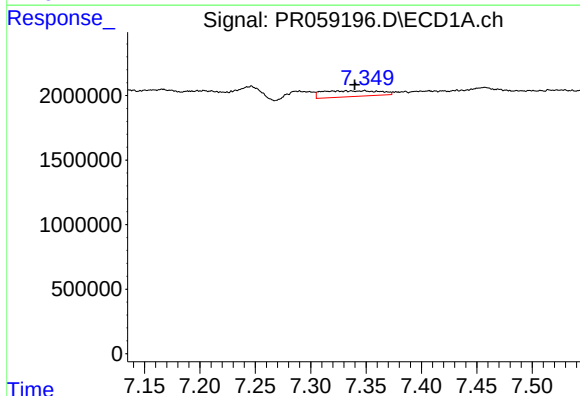
#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: 0.008 min
Response: 3629888
Conc: 15.97 ng/ml



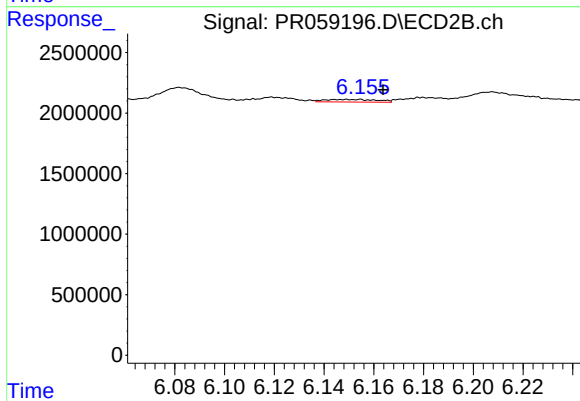
#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.008 min
Response: 3421969
Conc: 7.63 ng/ml



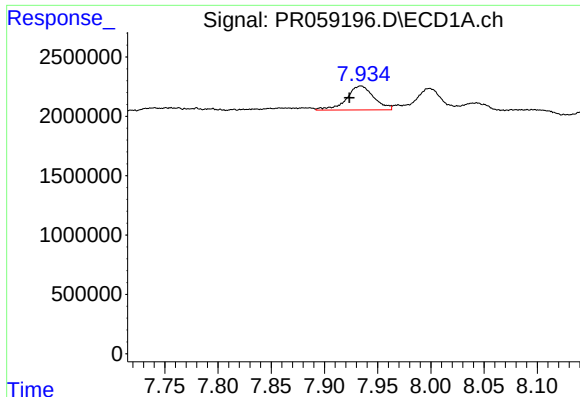
#36 AR-1262-1

R.T.: 7.349 min
Delta R.T.: 0.009 min
Response: 1614261
Conc: 10.70 ng/ml



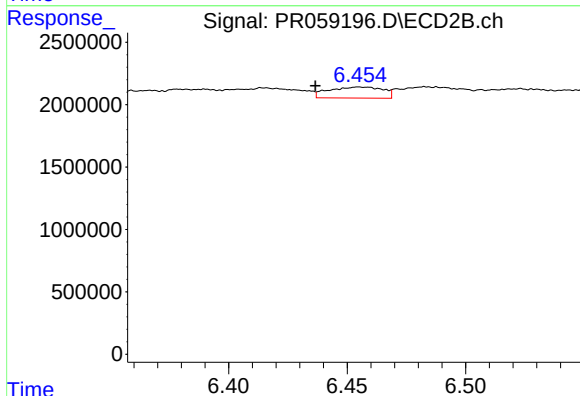
#36 AR-1262-1

R.T.: 6.149 min
Delta R.T.: -0.015 min
Response: 310266
Conc: 1.07 ng/ml



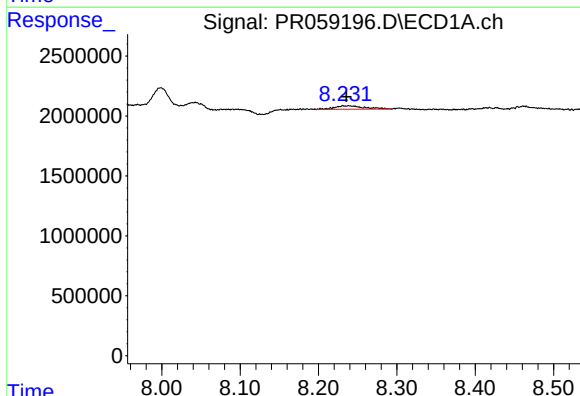
#37 AR-1262-2

R.T.: 7.934 min
Delta R.T.: 0.011 min
Response: 3629888
Conc: 13.88 ng/ml



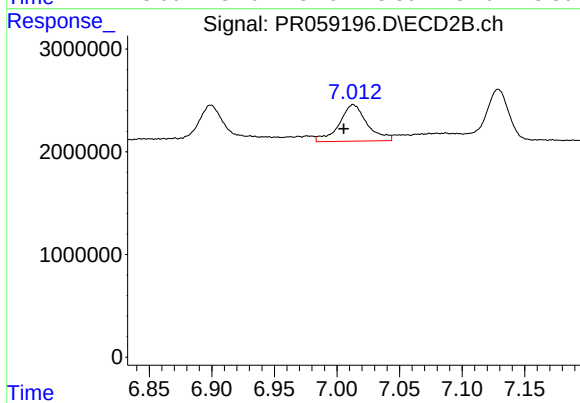
#37 AR-1262-2

R.T.: 6.455 min
Delta R.T.: 0.019 min
Response: 1405385
Conc: 5.51 ng/ml



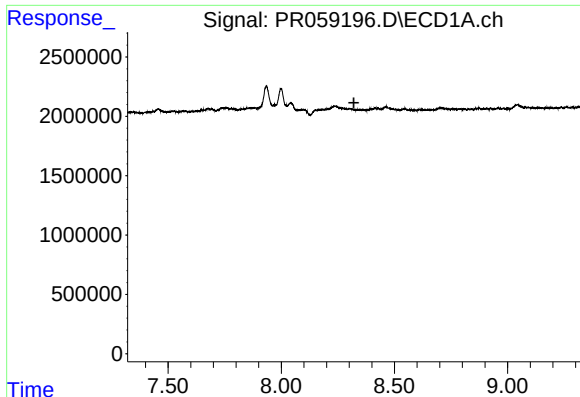
#38 AR-1262-3

R.T.: 8.239 min
Delta R.T.: 0.003 min
Response: 777561
Conc: 4.25 ng/ml



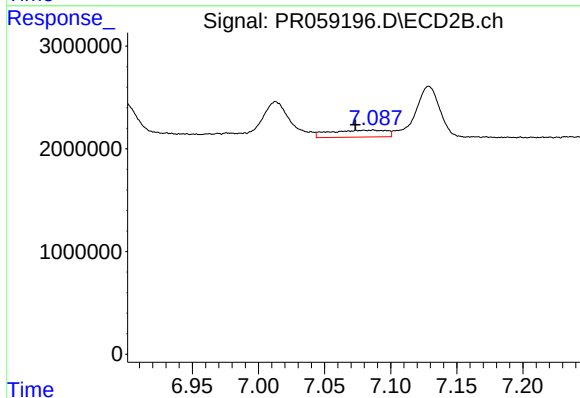
#38 AR-1262-3

R.T.: 7.013 min
Delta R.T.: 0.008 min
Response: 5555155
Conc: 28.98 ng/ml



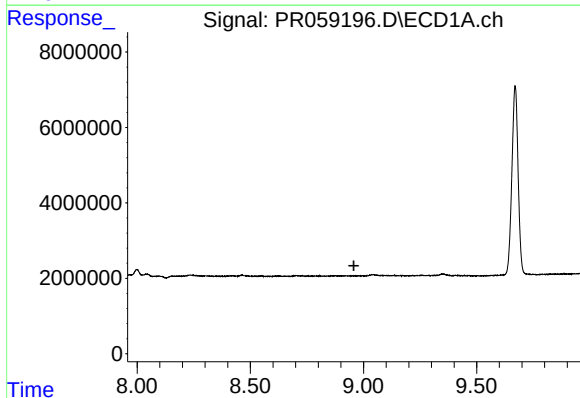
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.



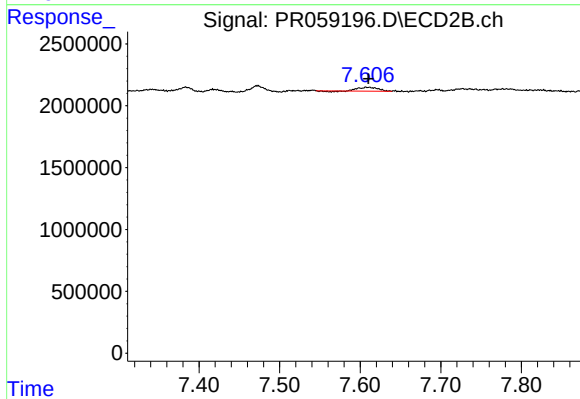
#39 AR-1262-4

R.T.: 7.087 min
Delta R.T.: 0.014 min
Response: 2031076
Conc: 5.58 ng/ml



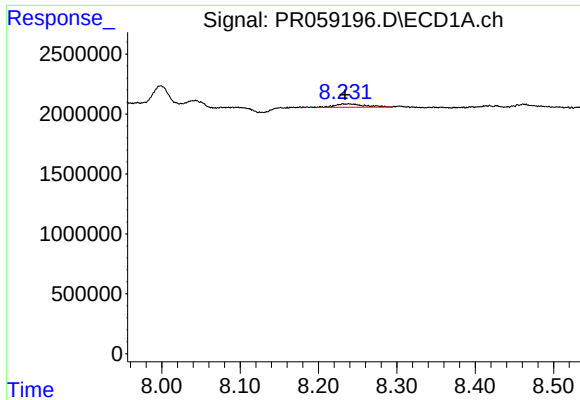
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.958 min
Response: 0
Conc: N.D.



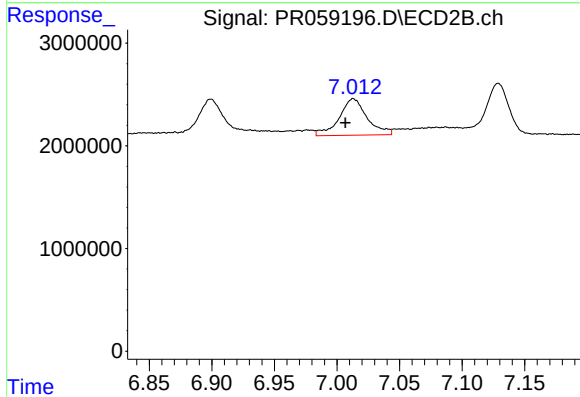
#40 AR-1262-5

R.T.: 7.611 min
Delta R.T.: 0.001 min
Response: 487693
Conc: 3.02 ng/ml



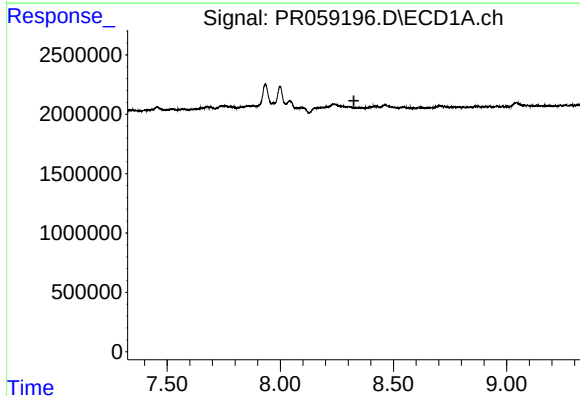
#41 AR-1268-1

R.T.: 8.239 min
Delta R.T.: 0.005 min
Response: 777561
Conc: 1.82 ng/ml



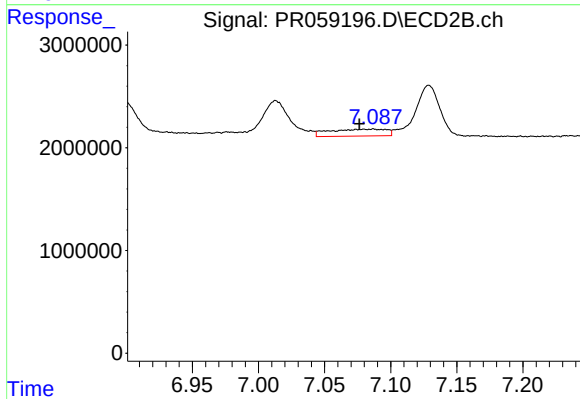
#41 AR-1268-1

R.T.: 7.013 min
Delta R.T.: 0.006 min
Response: 5555155
Conc: 6.88 ng/ml



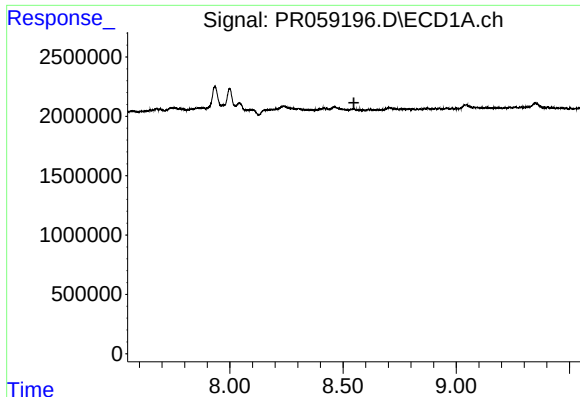
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.325 min
Response: 0
Conc: N.D.



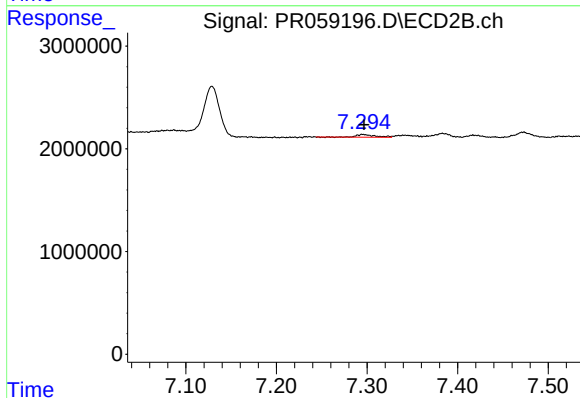
#42 AR-1268-2

R.T.: 7.087 min
Delta R.T.: 0.011 min
Response: 2031076
Conc: 2.78 ng/ml



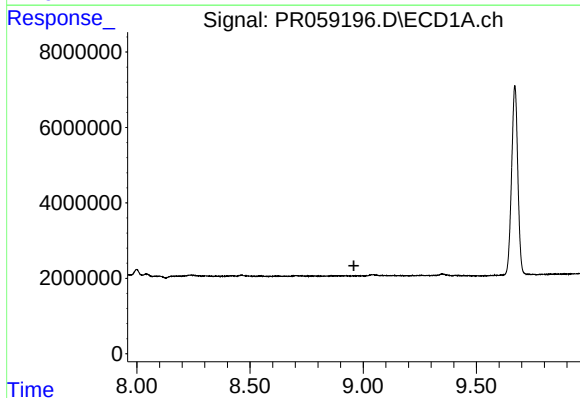
#43 AR-1268-3

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



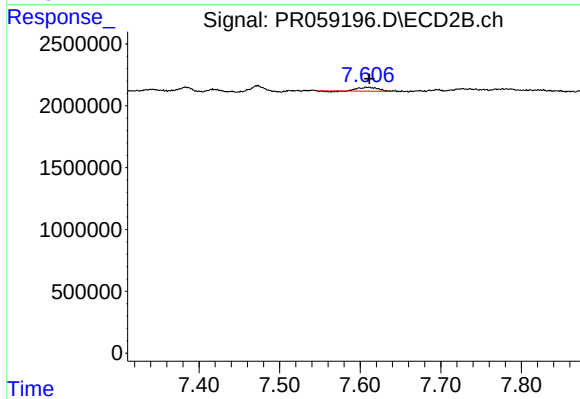
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: -0.001 min
Response: 371674
Conc: 0.59 ng/ml



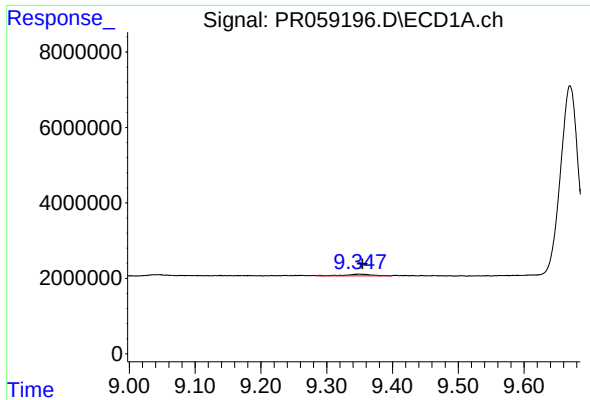
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.



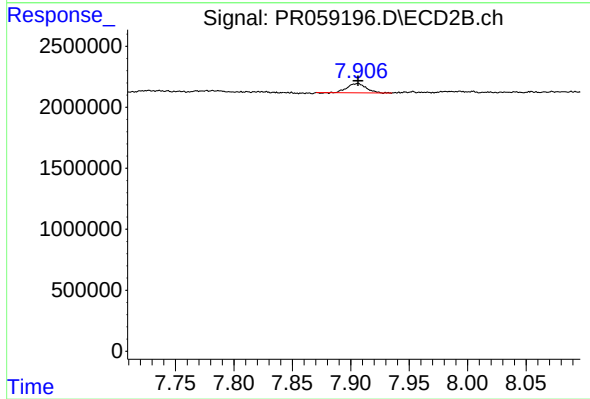
#44 AR-1268-4

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 487693
Conc: 1.96 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: -0.006 min
Response: 1322529
Conc: 1.22 ng/ml



#45 AR-1268-5

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 866813
Conc: 0.45 ng/ml