

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 05:40
 Operator : YP\AJ
 Sample : 01275-17
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:45:44 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	35392228	52133215	13.047	13.111
2)	SA Decachlor...	9.668	8.145	57529502	72918262	27.506	22.853
Target Compounds							
3)	L1 AR-1016-1	4.930	4.021	15223707	20804795	175.756	149.844
4)	L1 AR-1016-2	4.951	4.038	24088470	42139307	202.660	218.715
5)	L1 AR-1016-3	5.018	4.216	3600392	14622098	47.073	144.030 #
6)	L1 AR-1016-4	5.119	4.267	9505377	33578906	152.776	437.210 #
7)	L1 AR-1016-5	5.439	4.483	22425566	40043648	364.830	389.672
8)	L2 AR-1221-1	0.000	3.127	0	129764	N.D.	2.926 #
9)	L2 AR-1221-2	4.008	3.210	640399	1156661	26.686	36.622 #
10)	L2 AR-1221-3	4.087	3.296	477401	1072740	6.389	9.906 #
11)	L3 AR-1232-1	4.087	3.296	477401	1072740	7.408	11.867 #
12)	L3 AR-1232-2	4.642	4.038	4422481	42139307	148.345	488.807 #
13)	L3 AR-1232-3	4.951	4.216	24088470	14622098	428.200	331.403
14)	L3 AR-1232-4	5.119	4.307	9505377	31580393	328.716	826.142 #
15)	L3 AR-1232-5	5.224	4.483	21870936	40043648	1033.119	899.772
16)	L4 AR-1242-1	4.930	4.021	15223707	20804795	206.453	181.082
17)	L4 AR-1242-2	4.951	4.038	24088470	42139307	238.277	263.925
18)	L4 AR-1242-3	5.018	4.216	3600392	14622098	55.168	173.628 #
19)	L4 AR-1242-4	5.119	4.307	9505377	31580393	178.167	396.360 #
20)	L4 AR-1242-5	5.915	4.851	37621113	136.9E6	699.833	1324.295 #
21)	L5 AR-1248-1	4.930	4.021	15223707	20804795	270.592	239.599
22)	L5 AR-1248-2	5.224	4.267	21870936	33578906	300.004	286.396
23)	L5 AR-1248-3	5.439	4.307	22425566	31580393	261.143	262.978
24)	L5 AR-1248-4	5.872	4.483	110.7E6	40043648	1163.348	271.907 #
25)	L5 AR-1248-5	5.915	4.893	37621113	81615937	407.982	552.637 #
26)	L6 AR-1254-1	5.846	4.851	42826928	136.9E6	453.389	607.667 #
27)	L6 AR-1254-2	6.085	5.012	70479964	33910720	482.762	176.309 #
28)	L6 AR-1254-3	6.482	5.429	38338739	38609828	248.444	122.906 #
29)	L6 AR-1254-4	6.793	5.675	21108336	40574374	182.506	209.458
30)	L6 AR-1254-5	7.251	6.118	9886072	19571737	79.820	72.612
31)	L7 AR-1260-1	6.661	5.581	7528767	72038655	64.297	337.141 #
32)	L7 AR-1260-2	6.926	5.796	57275343	88713449	412.748	344.986
33)	L7 AR-1260-3	7.338	5.925	3688996	11876185	35.723	50.401 #
34)	L7 AR-1260-4	7.578	6.432	3180030	8699080	27.148	45.021 #
35)	L7 AR-1260-5	7.922	6.701	7496556	10307805	32.988	22.991 #
36)	L8 AR-1262-1	7.338	6.157	3688996	10585582	24.455	36.640 #
37)	L8 AR-1262-2	7.922	6.432	7496556	8699080	28.671	34.095
38)	L8 AR-1262-3	8.236	7.005	8345888	2243360	45.629	11.704 #
39)	L8 AR-1262-4	8.322	7.070	441258	9422119	5.027	25.877 #
40)	L8 AR-1262-5	8.952	7.610	1707502	1982503	17.104	12.297 #
41)	L9 AR-1268-1	8.236	7.005	8345888	2243360	19.555	2.778 #

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ALS Vial : 90 Sample Multiplier: 1

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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

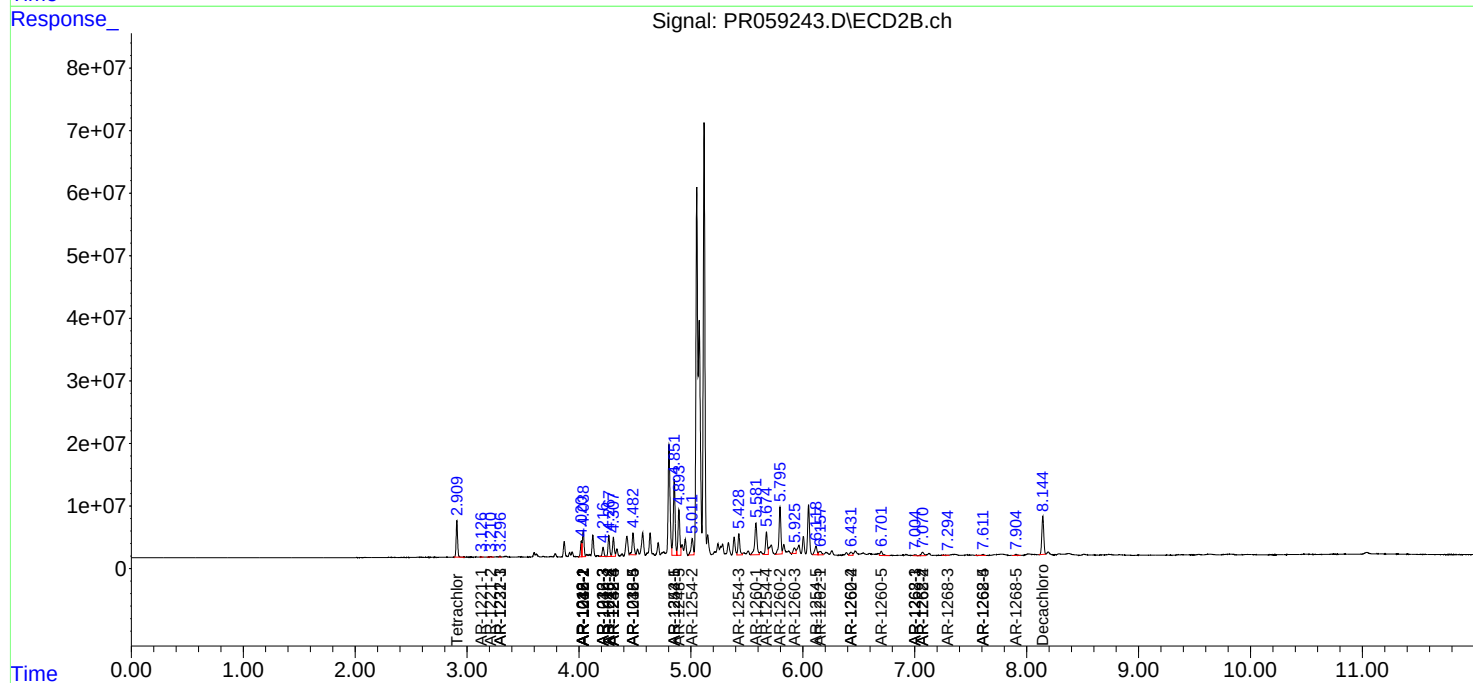
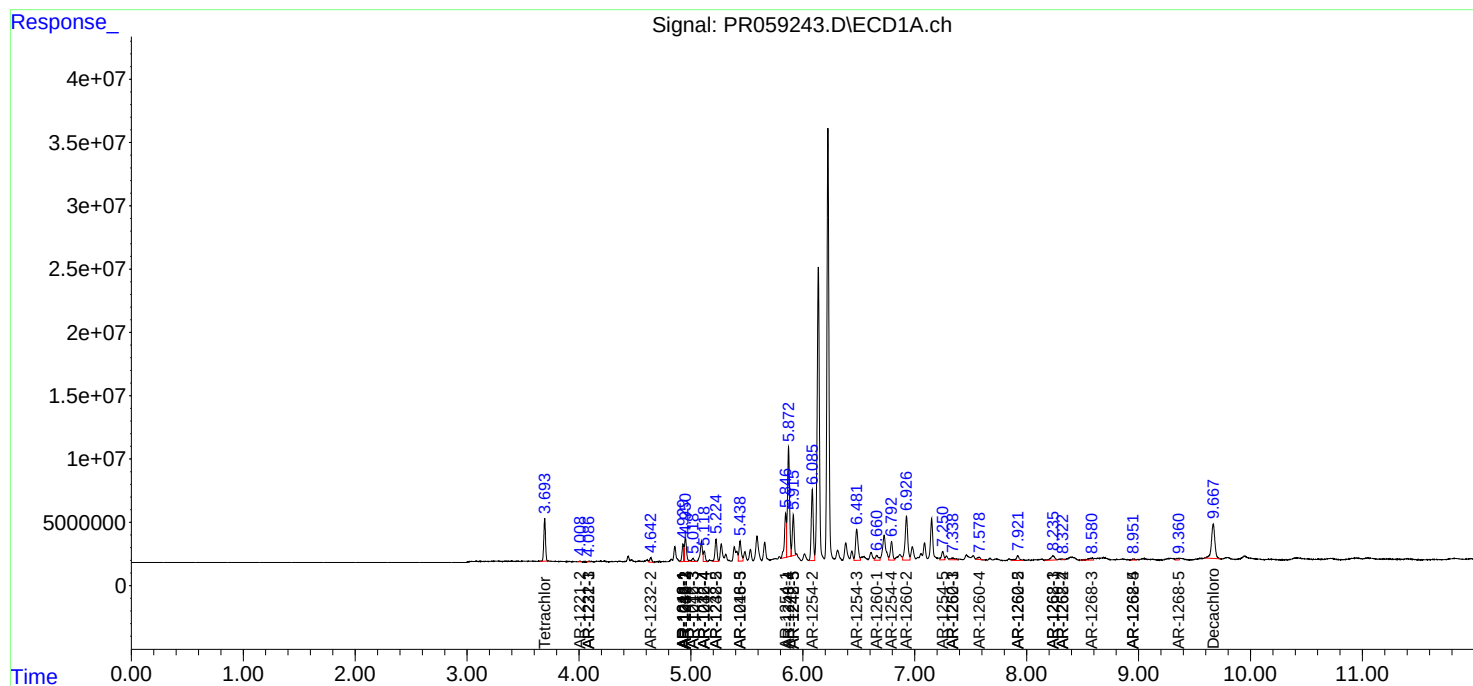
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.322	7.070	441258	9422119	1.142	12.880 #
43)	L9 AR-1268-3	8.581	7.294	4800909	854637	14.255	1.363 #
44)	L9 AR-1268-4	8.952	7.610	1707502	1982503	11.514	7.969 #
45)	L9 AR-1268-5	9.360	7.905	2386068	1255395	2.204	0.645 #

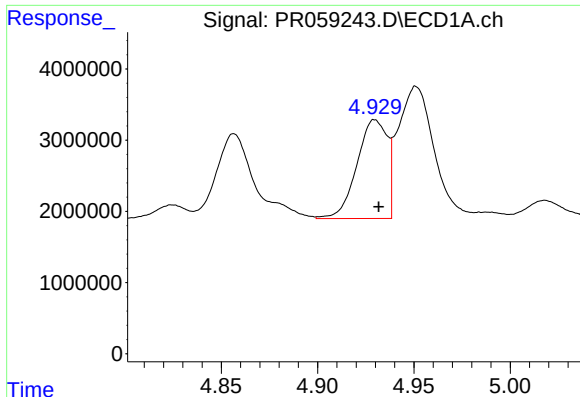
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 28 06:45:44 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

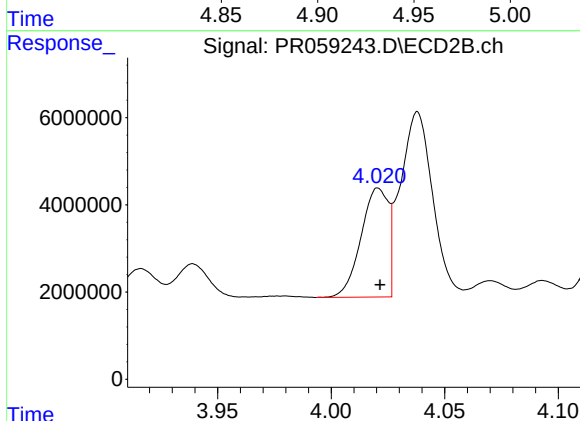
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





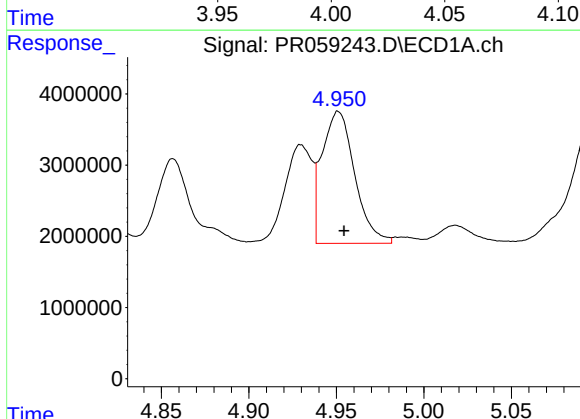
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 15223707
Conc: 175.76 ng/ml



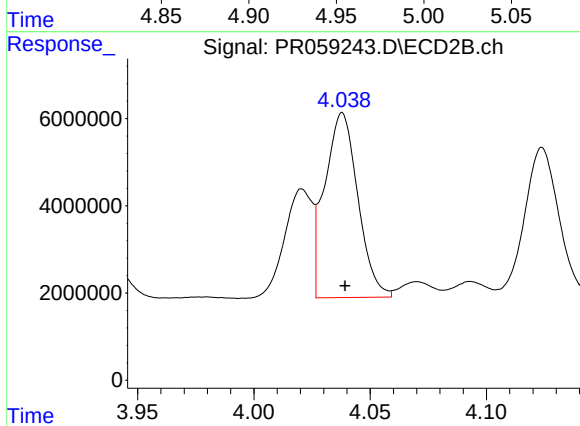
#3 AR-1016-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 20804795
Conc: 149.84 ng/ml



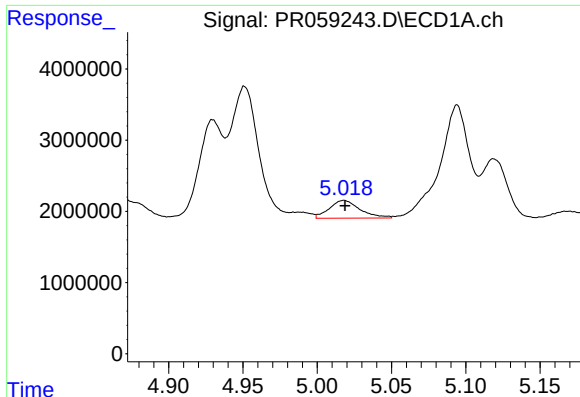
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 24088470
Conc: 202.66 ng/ml



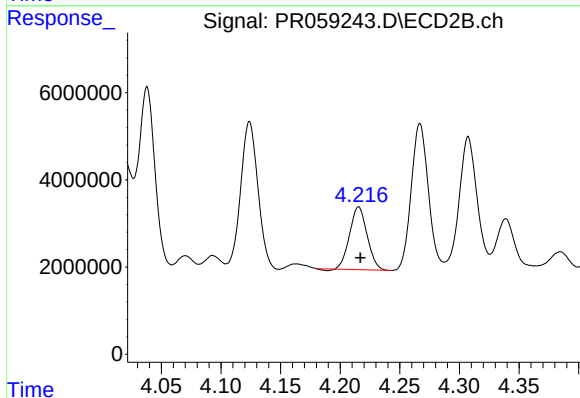
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 42139307
Conc: 218.71 ng/ml



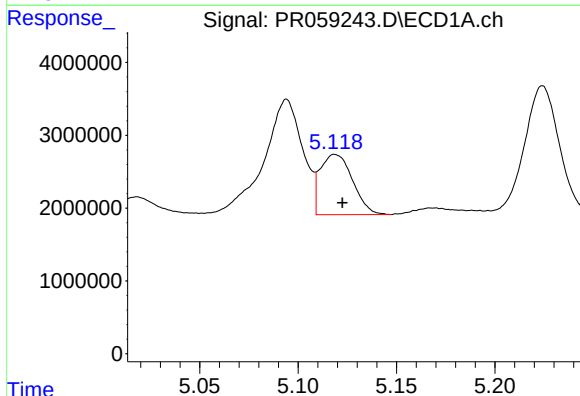
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 3600392
Conc: 47.07 ng/ml



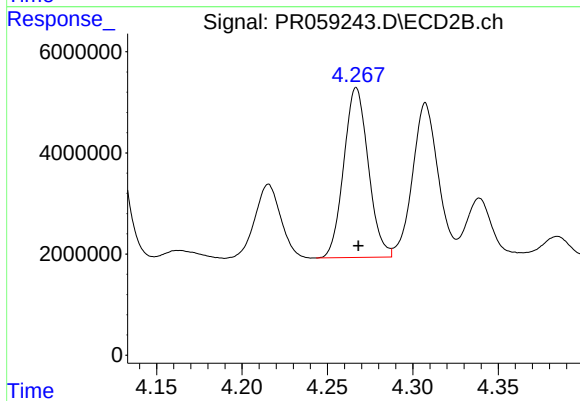
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 14622098
Conc: 144.03 ng/ml



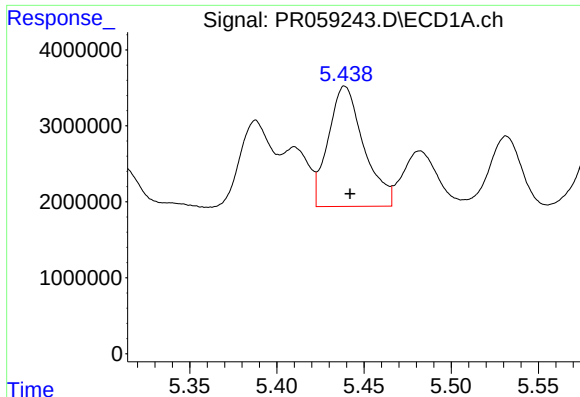
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 9505377
Conc: 152.78 ng/ml



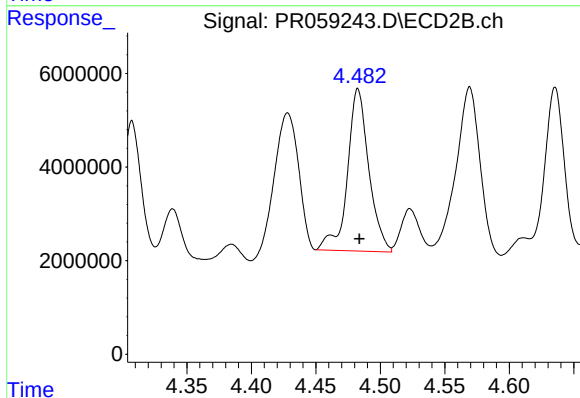
#6 AR-1016-4

R.T.: 4.267 min
Delta R.T.: -0.001 min
Response: 33578906
Conc: 437.21 ng/ml



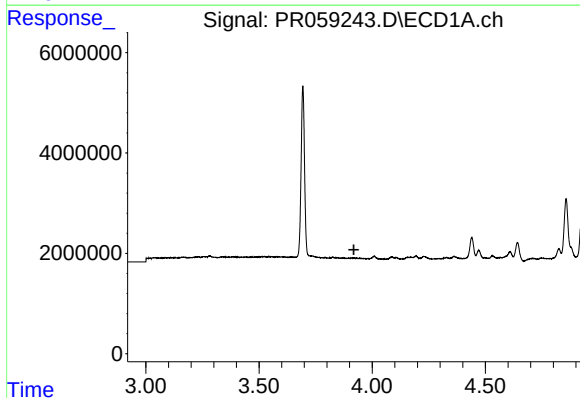
#7 AR-1016-5

R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 22425566
Conc: 364.83 ng/ml



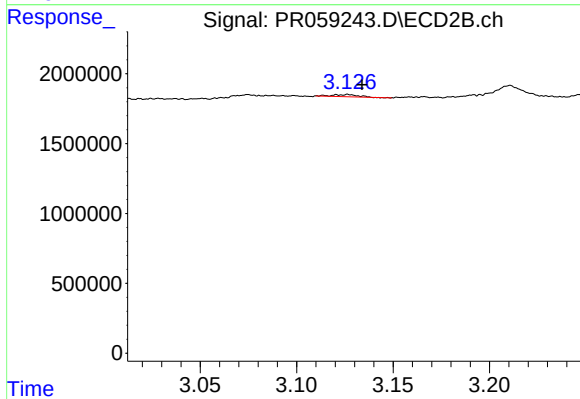
#7 AR-1016-5

R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 40043648
Conc: 389.67 ng/ml



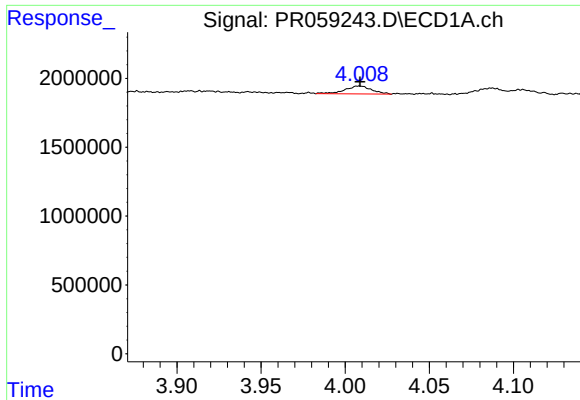
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.919 min
Response: 0
Conc: N.D.



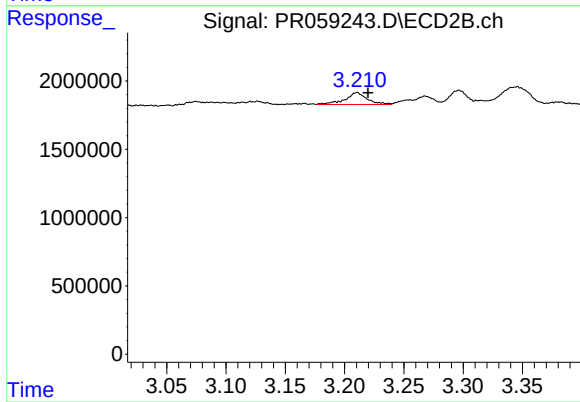
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.007 min
Response: 129764
Conc: 2.93 ng/ml



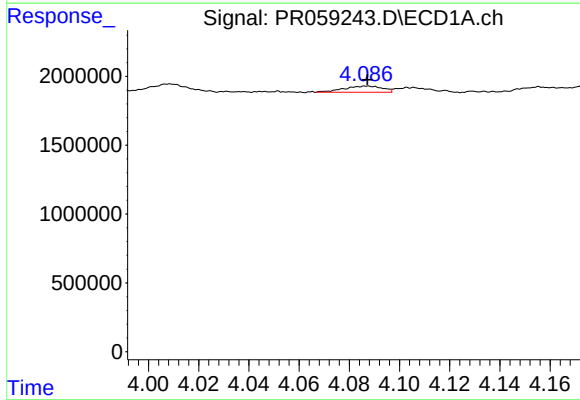
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 640399
Conc: 26.69 ng/ml



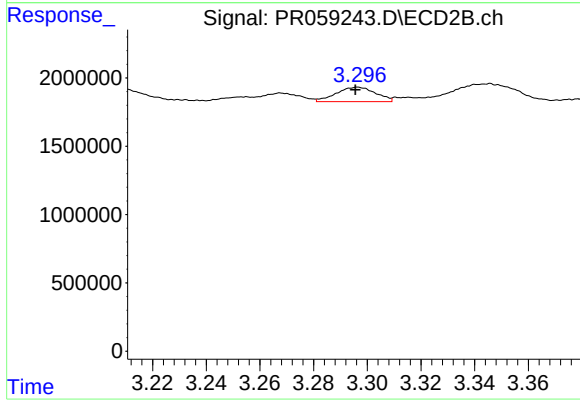
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.009 min
Response: 1156661
Conc: 36.62 ng/ml



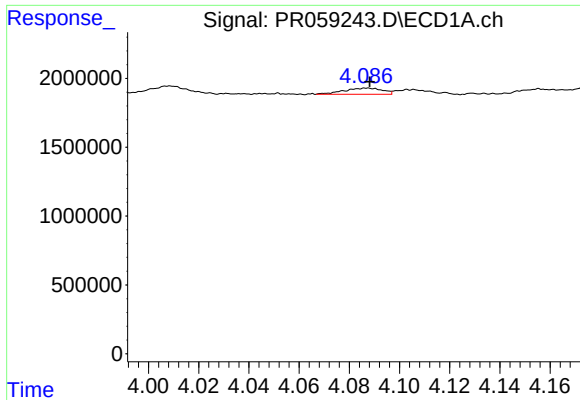
#10 AR-1221-3

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 477401
Conc: 6.39 ng/ml



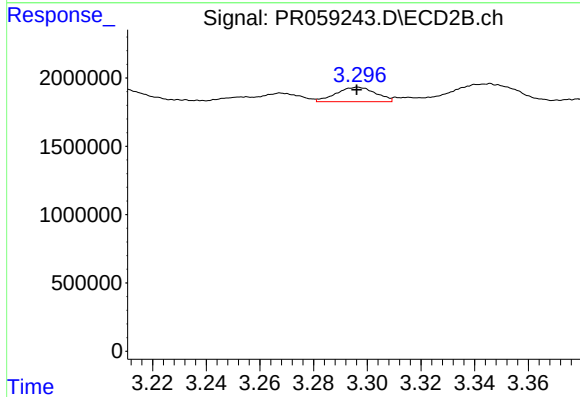
#10 AR-1221-3

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 1072740
Conc: 9.91 ng/ml



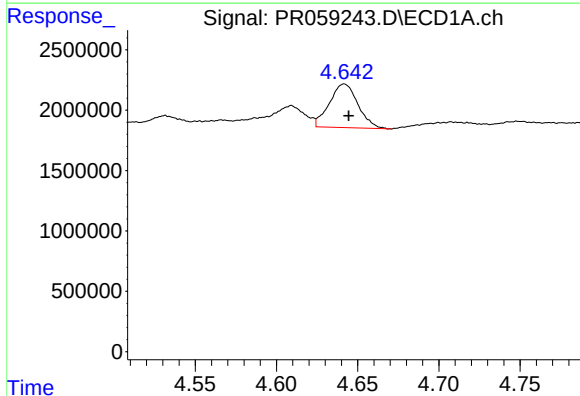
#11 AR-1232-1

R.T.: 4.087 min
Delta R.T.: -0.001 min
Response: 477401
Conc: 7.41 ng/ml



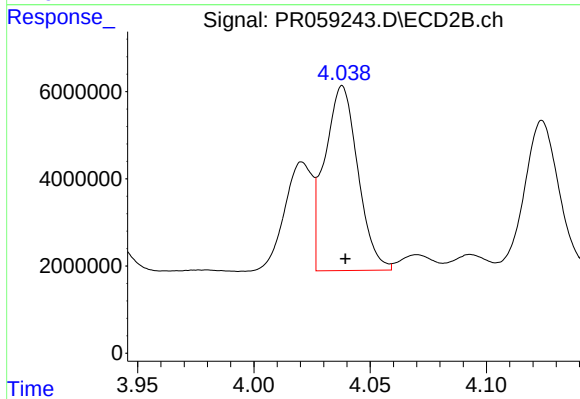
#11 AR-1232-1

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 1072740
Conc: 11.87 ng/ml



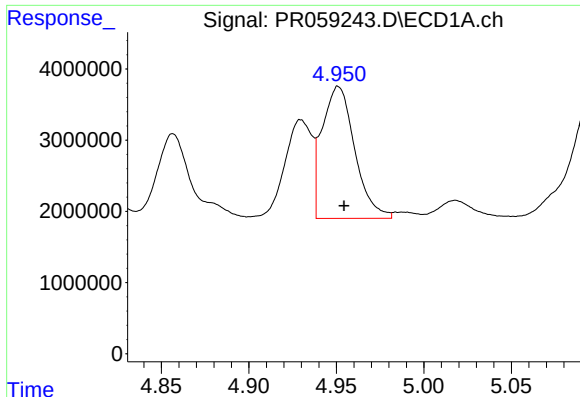
#12 AR-1232-2

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 4422481
Conc: 148.35 ng/ml



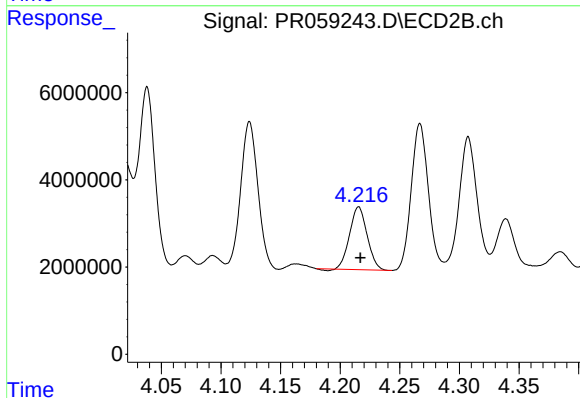
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 42139307
Conc: 488.81 ng/ml



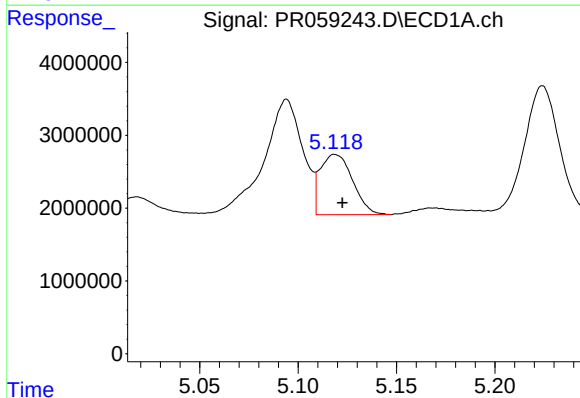
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 24088470
Conc: 428.20 ng/ml



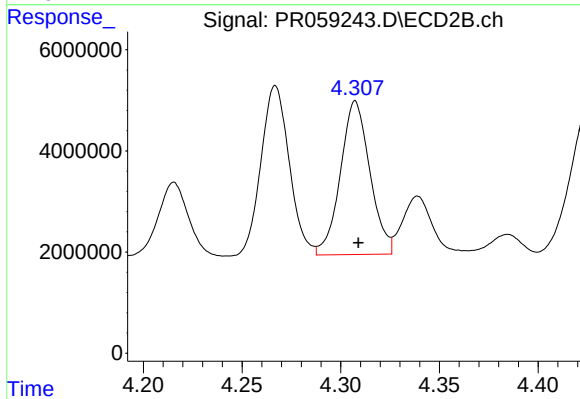
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.002 min
Response: 14622098
Conc: 331.40 ng/ml



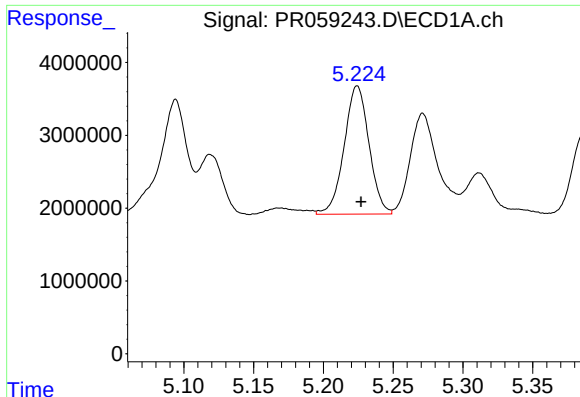
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 9505377
Conc: 328.72 ng/ml



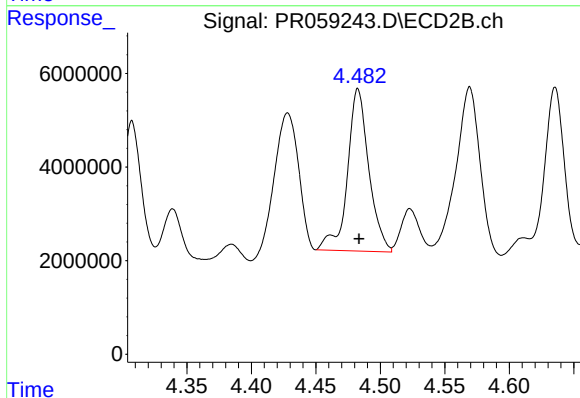
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 31580393
Conc: 826.14 ng/ml



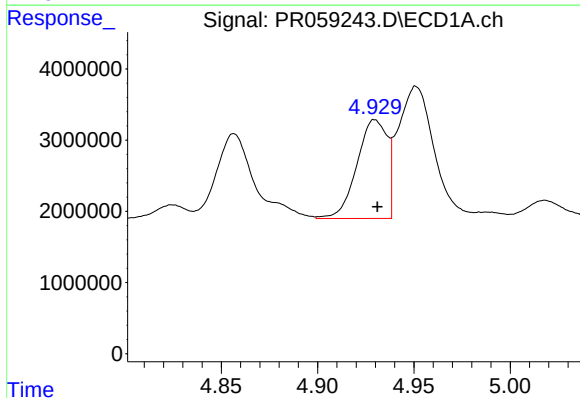
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 21870936
Conc: 1033.12 ng/ml



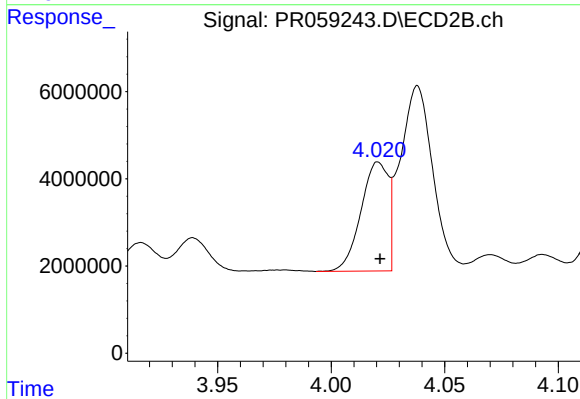
#15 AR-1232-5

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 40043648
Conc: 899.77 ng/ml



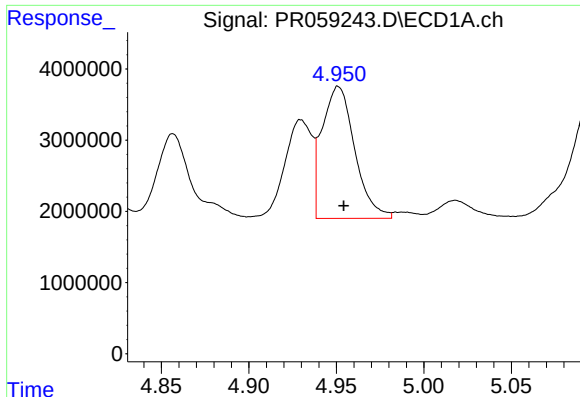
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 15223707
Conc: 206.45 ng/ml



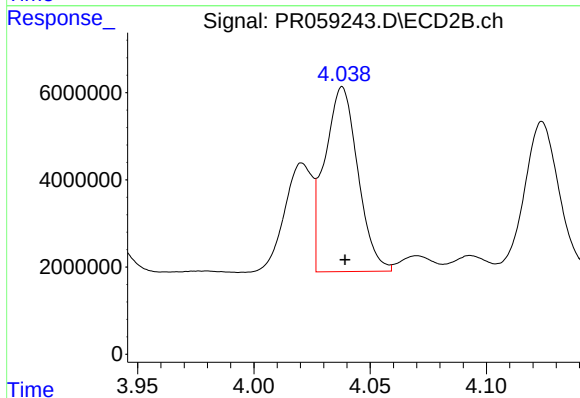
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 20804795
Conc: 181.08 ng/ml



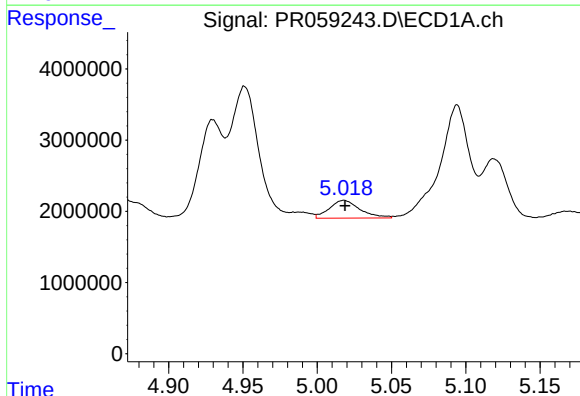
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 24088470
Conc: 238.28 ng/ml



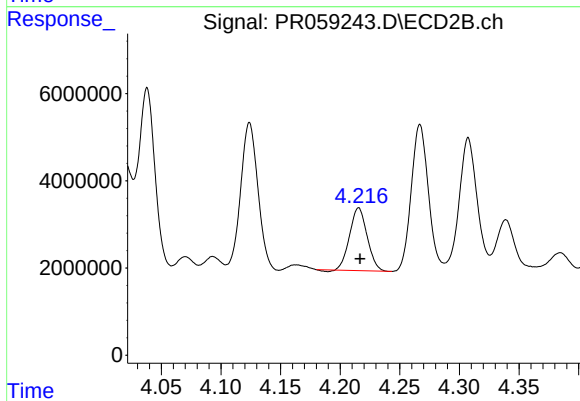
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 42139307
Conc: 263.92 ng/ml



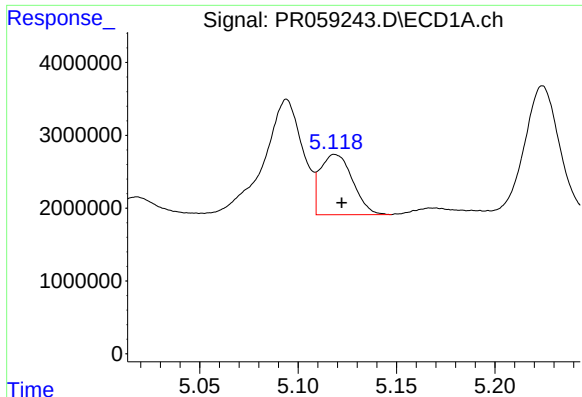
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 3600392
Conc: 55.17 ng/ml



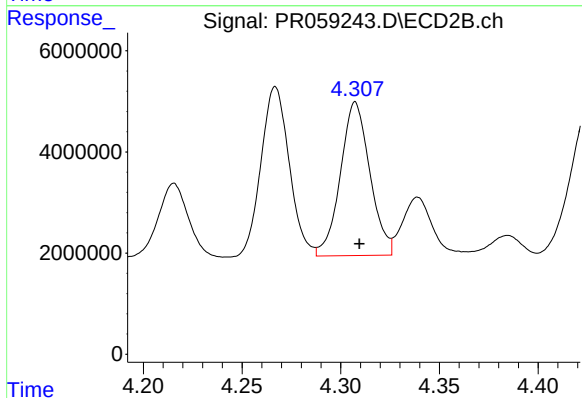
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 14622098
Conc: 173.63 ng/ml



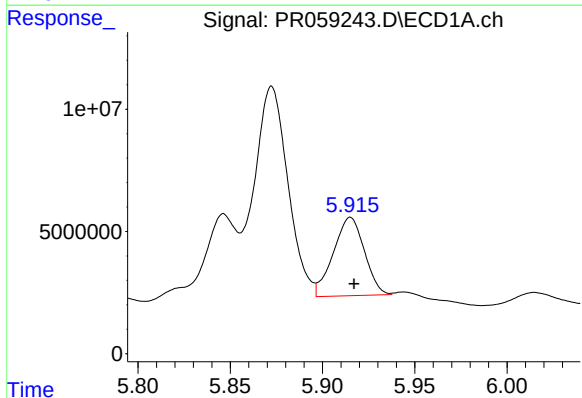
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 9505377
Conc: 178.17 ng/ml



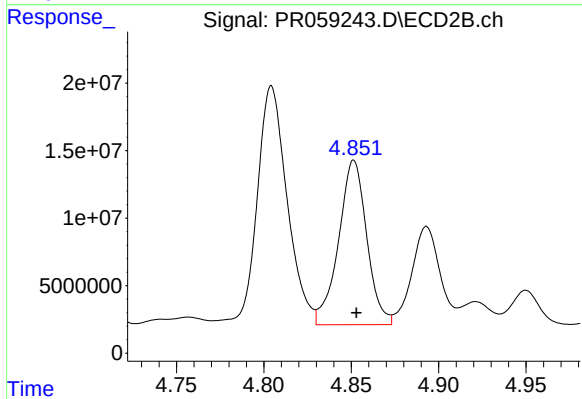
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 31580393
Conc: 396.36 ng/ml



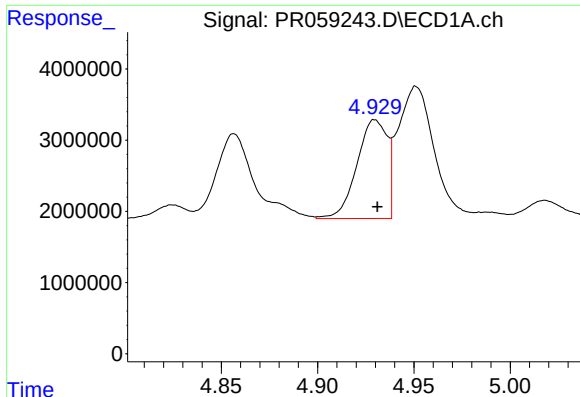
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 37621113
Conc: 699.83 ng/ml



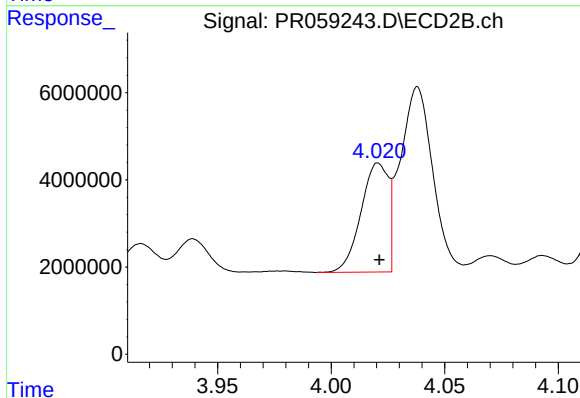
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 136891445
Conc: 1324.30 ng/ml



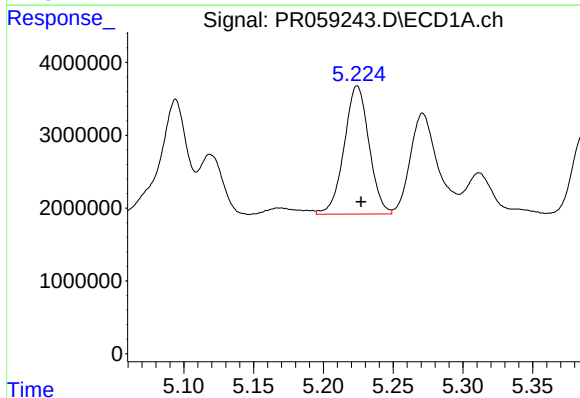
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 15223707
Conc: 270.59 ng/ml



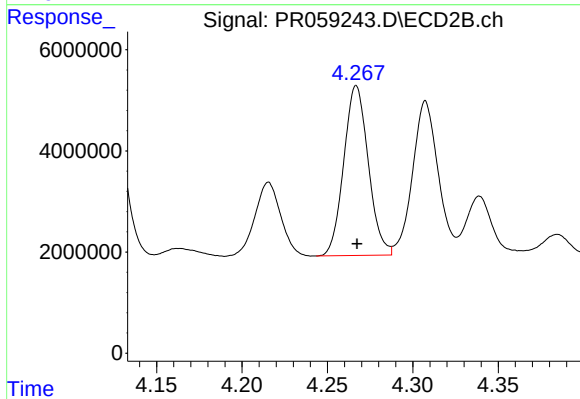
#21 AR-1248-1

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 20804795
Conc: 239.60 ng/ml



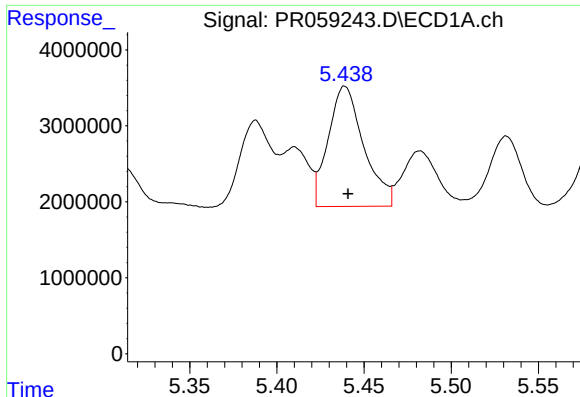
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 21870936
Conc: 300.00 ng/ml



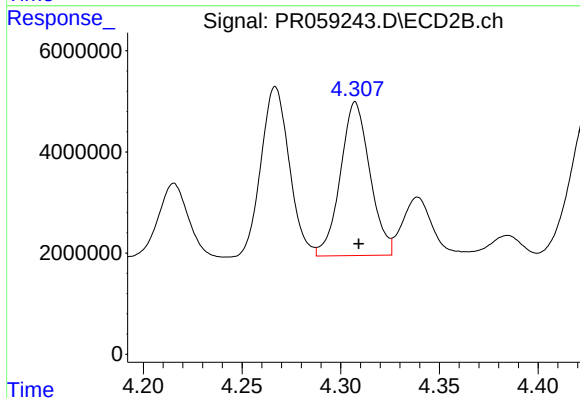
#22 AR-1248-2

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 33578906
Conc: 286.40 ng/ml



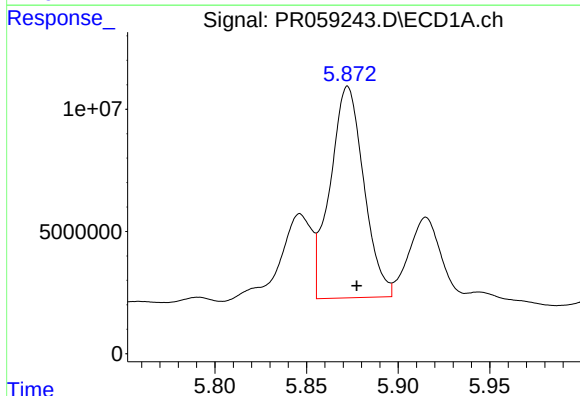
#23 AR-1248-3

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 22425566
Conc: 261.14 ng/ml



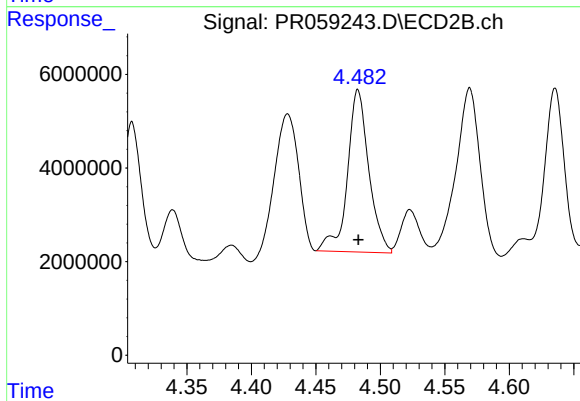
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 31580393
Conc: 262.98 ng/ml



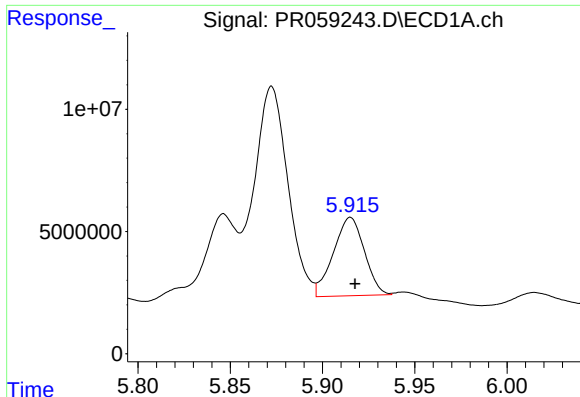
#24 AR-1248-4

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 110707852
Conc: 1163.35 ng/ml



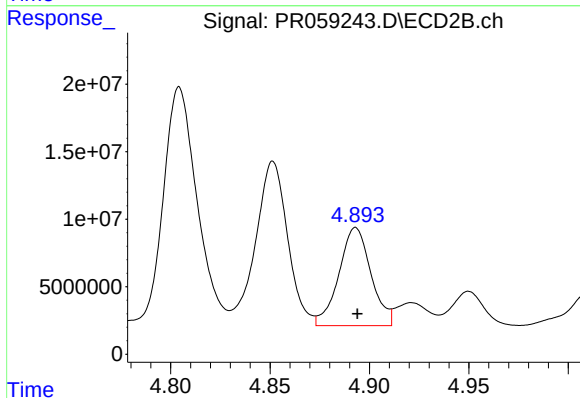
#24 AR-1248-4

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 40043648
Conc: 271.91 ng/ml



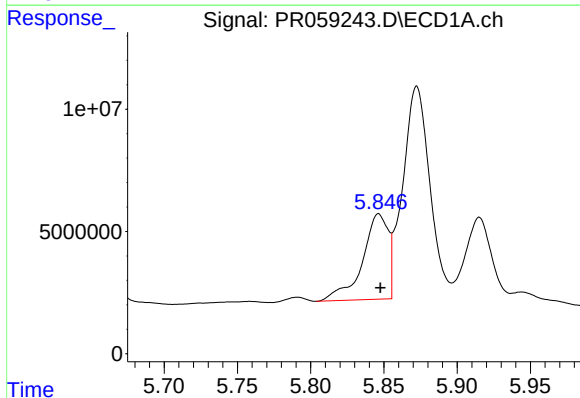
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 37621113
Conc: 407.98 ng/ml



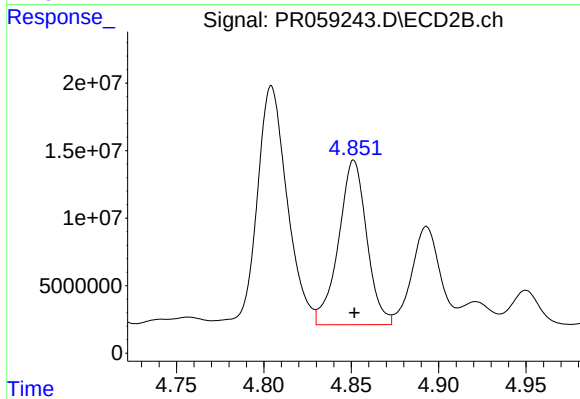
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 81615937
Conc: 552.64 ng/ml



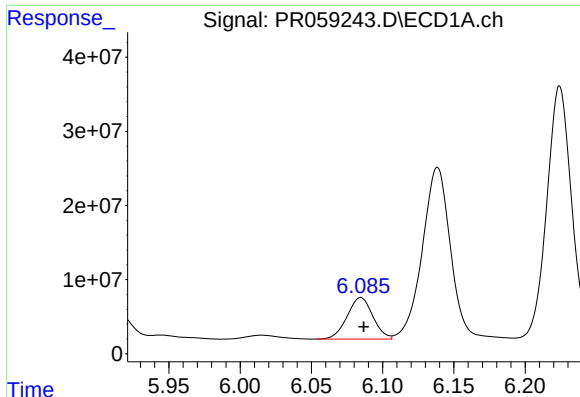
#26 AR-1254-1

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 42826928
Conc: 453.39 ng/ml



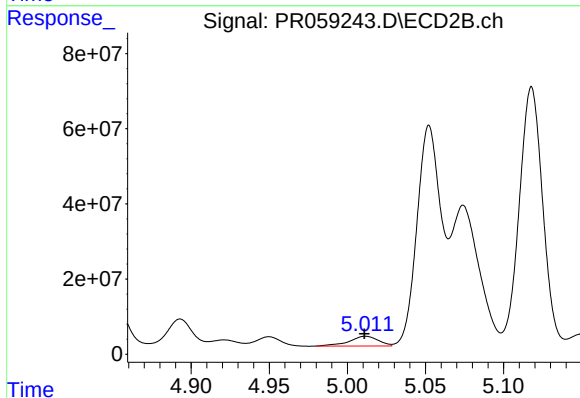
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 136891445
Conc: 607.67 ng/ml



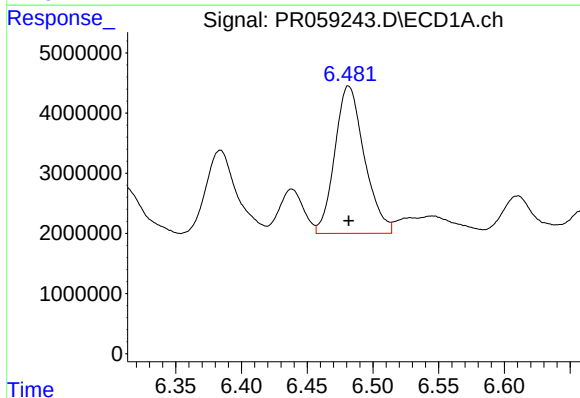
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 70479964
Conc: 482.76 ng/ml



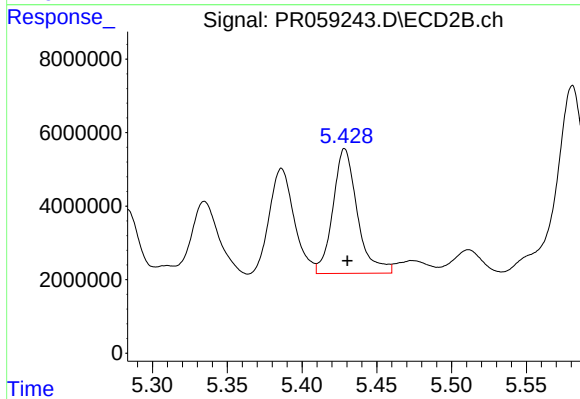
#27 AR-1254-2

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 33910720
Conc: 176.31 ng/ml



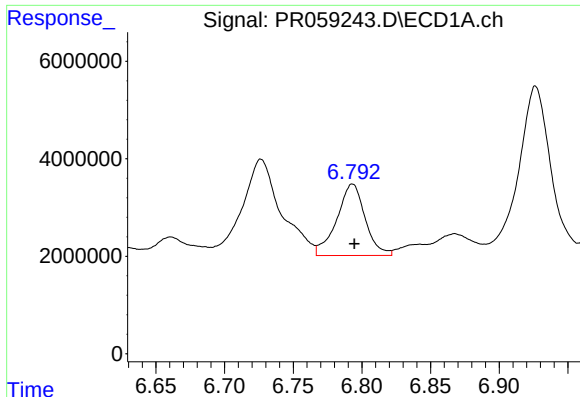
#28 AR-1254-3

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 38338739
Conc: 248.44 ng/ml



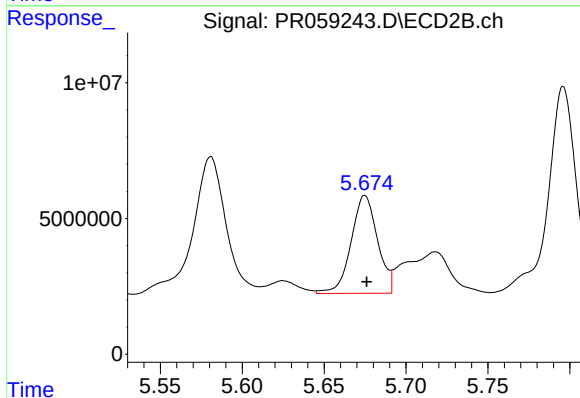
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 38609828
Conc: 122.91 ng/ml



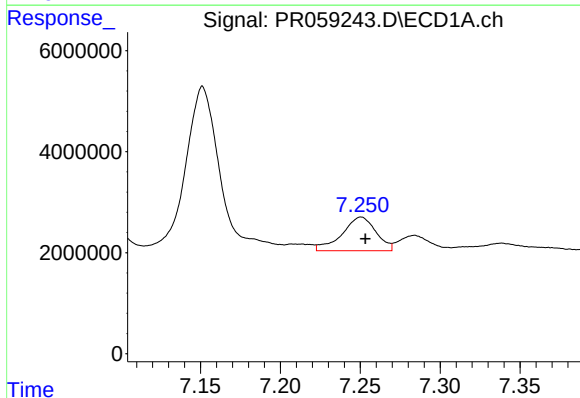
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 21108336
Conc: 182.51 ng/ml



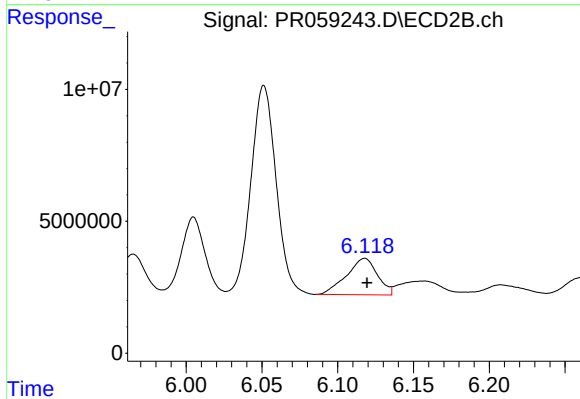
#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: -0.001 min
Response: 40574374
Conc: 209.46 ng/ml



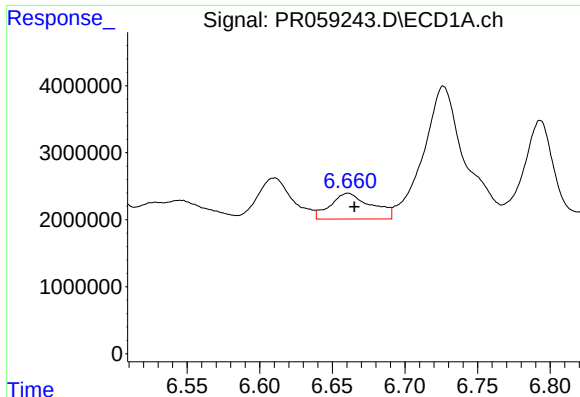
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.003 min
Response: 9886072
Conc: 79.82 ng/ml



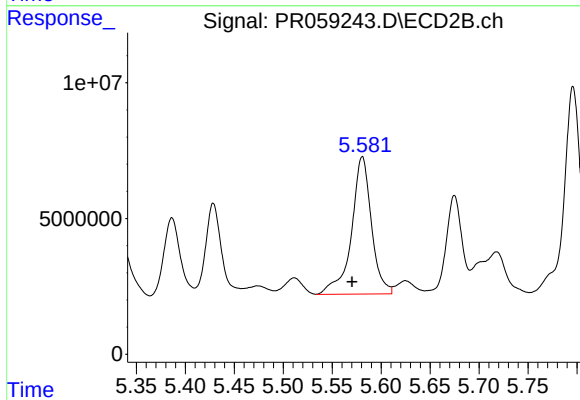
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 19571737
Conc: 72.61 ng/ml



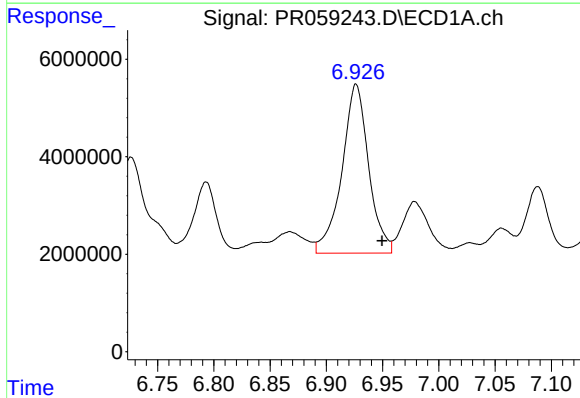
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 7528767
Conc: 64.30 ng/ml



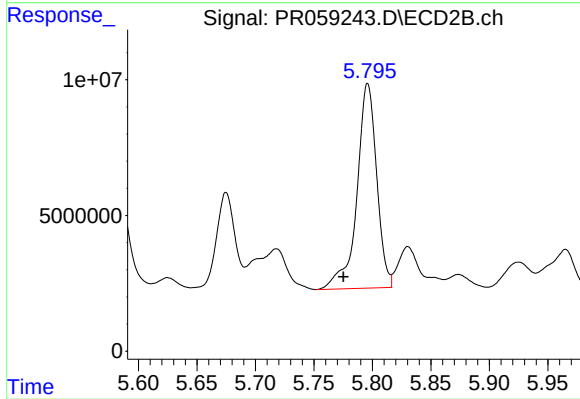
#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.010 min
Response: 72038655
Conc: 337.14 ng/ml



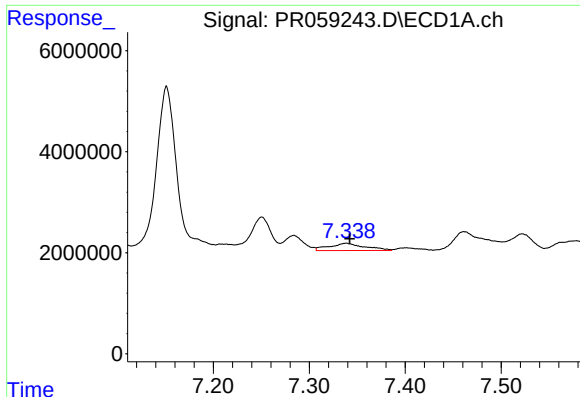
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.023 min
Response: 57275343
Conc: 412.75 ng/ml



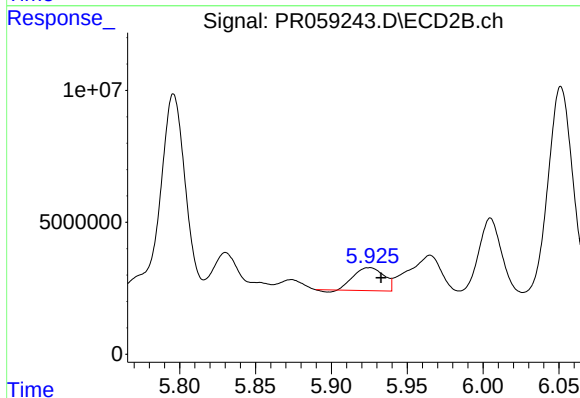
#32 AR-1260-2

R.T.: 5.796 min
Delta R.T.: 0.021 min
Response: 88713449
Conc: 344.99 ng/ml



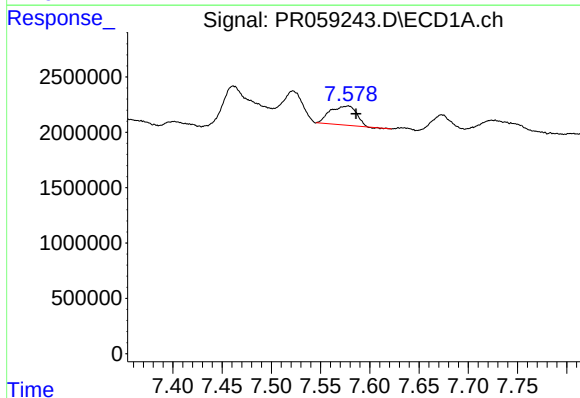
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 3688996
Conc: 35.72 ng/ml



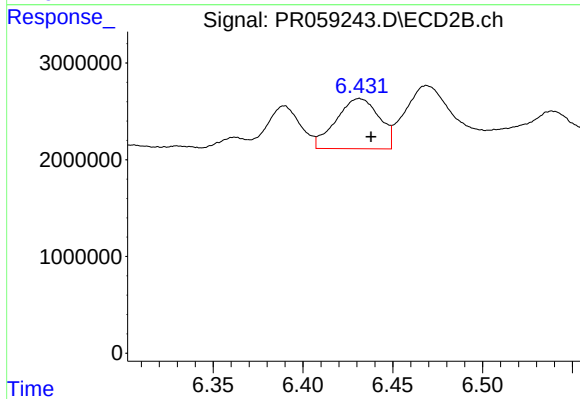
#33 AR-1260-3

R.T.: 5.925 min
Delta R.T.: -0.008 min
Response: 11876185
Conc: 50.40 ng/ml



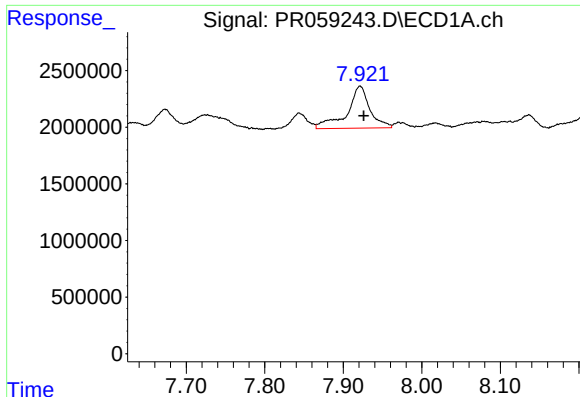
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 3180030
Conc: 27.15 ng/ml



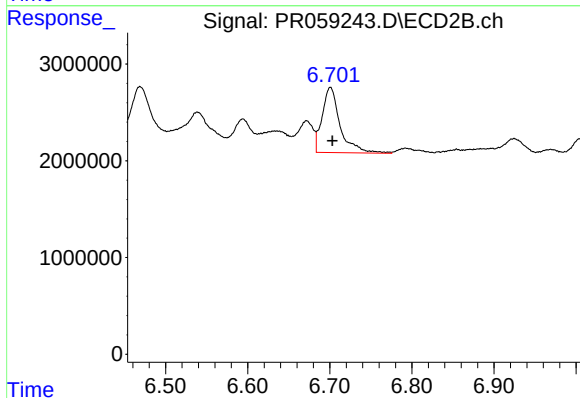
#34 AR-1260-4

R.T.: 6.432 min
Delta R.T.: -0.006 min
Response: 8699080
Conc: 45.02 ng/ml



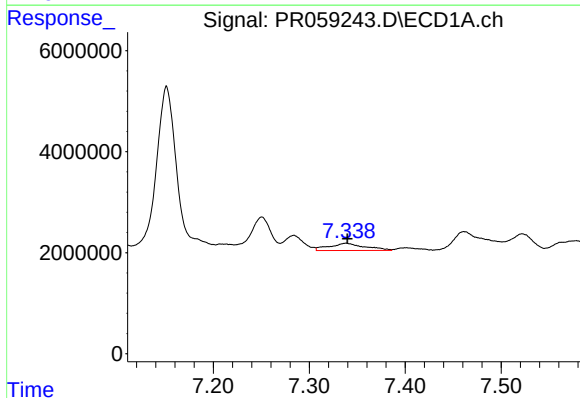
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 7496556
Conc: 32.99 ng/ml



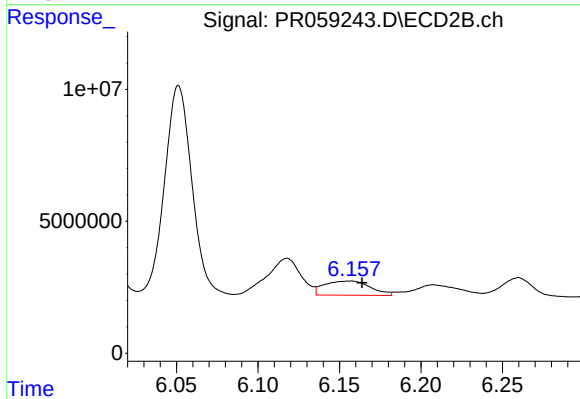
#35 AR-1260-5

R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 10307805
Conc: 22.99 ng/ml



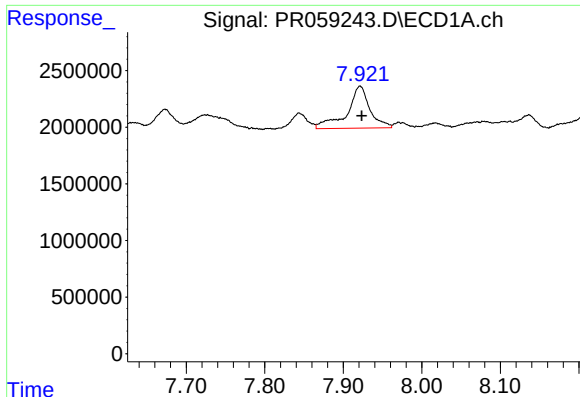
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.001 min
Response: 3688996
Conc: 24.45 ng/ml



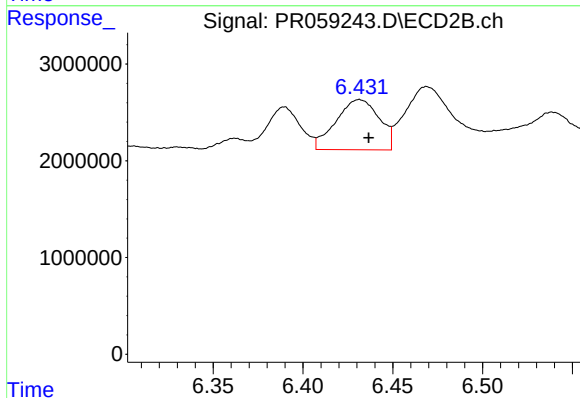
#36 AR-1262-1

R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 10585582
Conc: 36.64 ng/ml



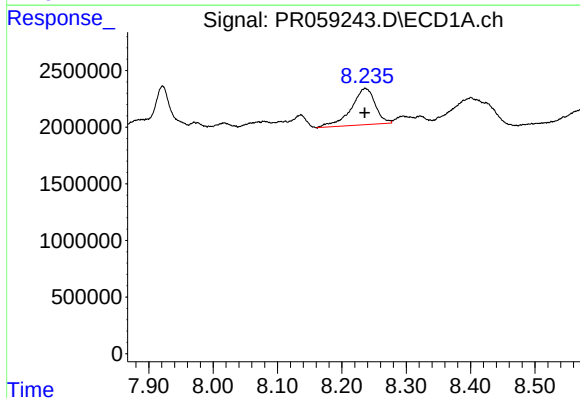
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 7496556
Conc: 28.67 ng/ml



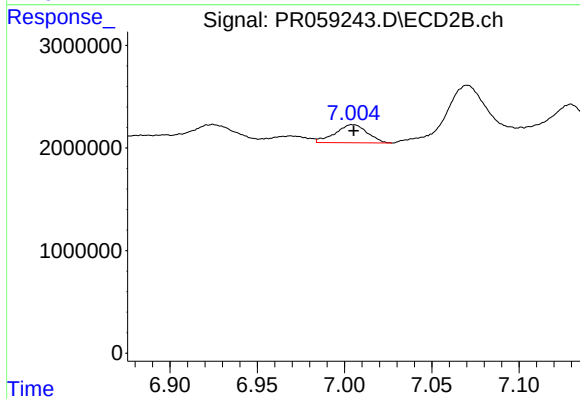
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 8699080
Conc: 34.10 ng/ml



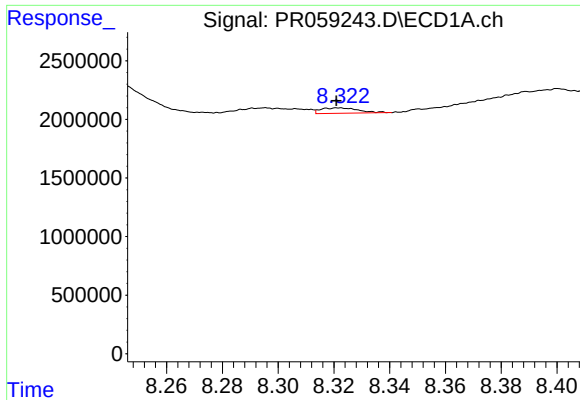
#38 AR-1262-3

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 8345888
Conc: 45.63 ng/ml



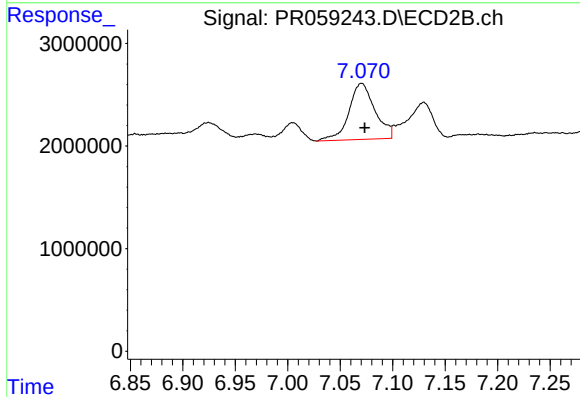
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 2243360
Conc: 11.70 ng/ml



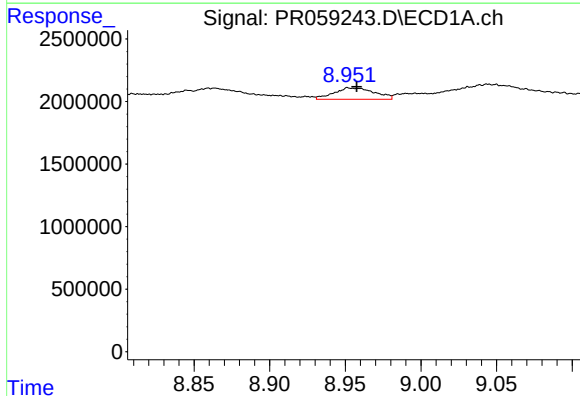
#39 AR-1262-4

R.T.: 8.322 min
Delta R.T.: 0.001 min
Response: 441258
Conc: 5.03 ng/ml



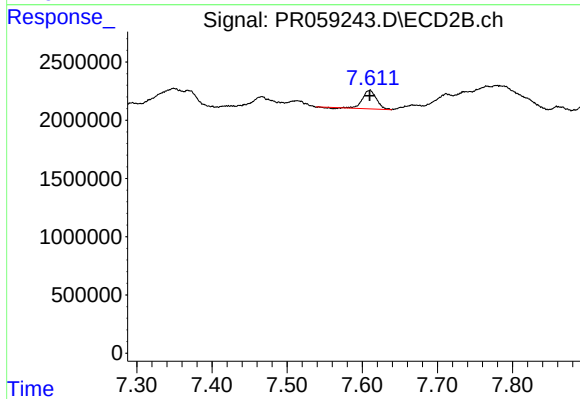
#39 AR-1262-4

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 9422119
Conc: 25.88 ng/ml



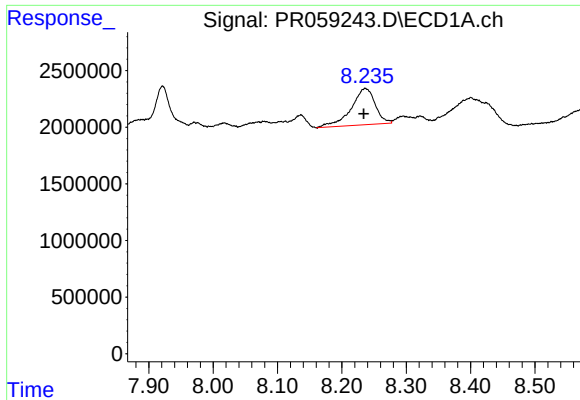
#40 AR-1262-5

R.T.: 8.952 min
Delta R.T.: -0.005 min
Response: 1707502
Conc: 17.10 ng/ml



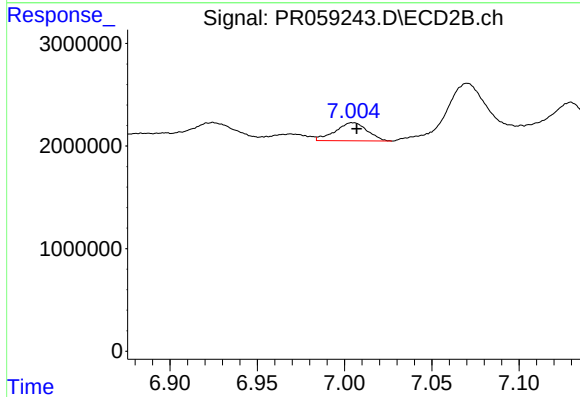
#40 AR-1262-5

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 1982503
Conc: 12.30 ng/ml



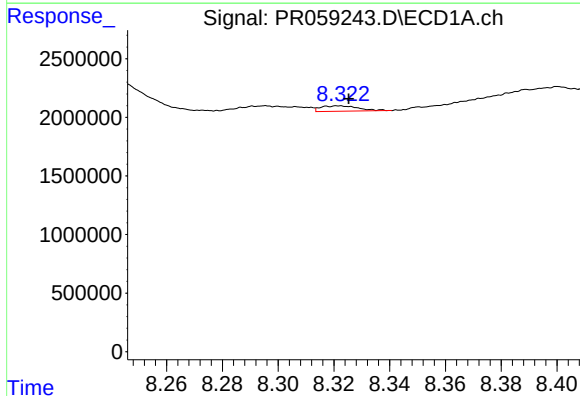
#41 AR-1268-1

R.T.: 8.236 min
Delta R.T.: 0.003 min
Response: 8345888
Conc: 19.56 ng/ml



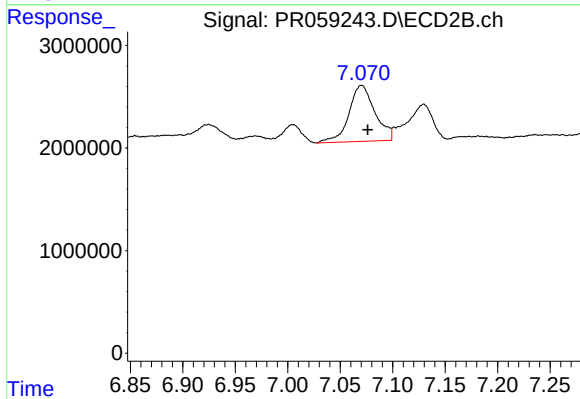
#41 AR-1268-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 2243360
Conc: 2.78 ng/ml



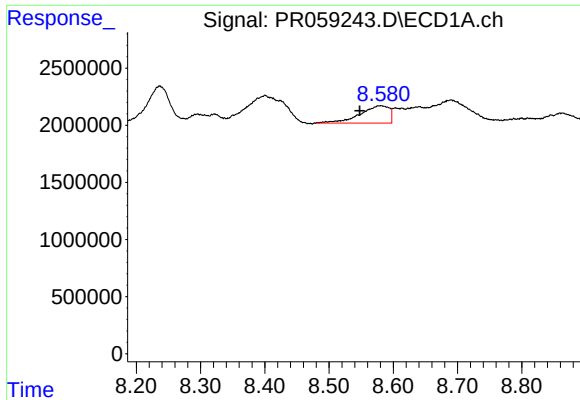
#42 AR-1268-2

R.T.: 8.322 min
Delta R.T.: -0.003 min
Response: 441258
Conc: 1.14 ng/ml



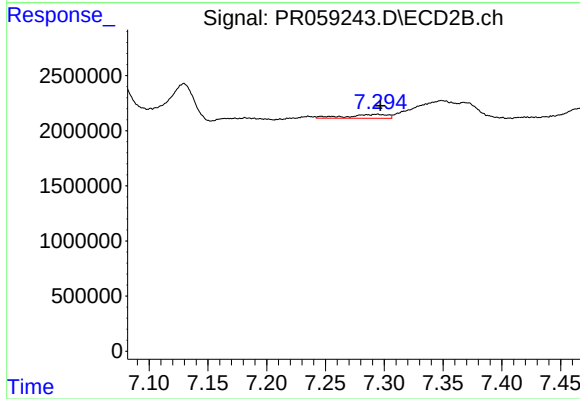
#42 AR-1268-2

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 9422119
Conc: 12.88 ng/ml



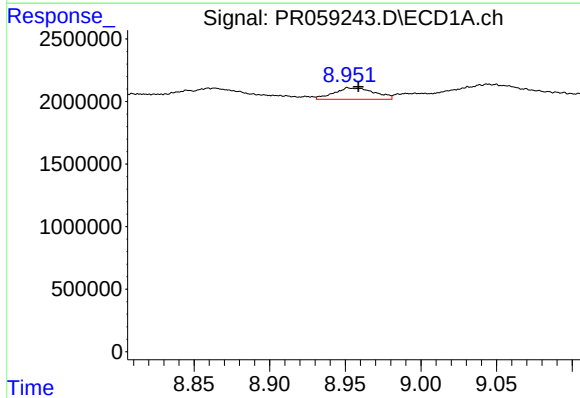
#43 AR-1268-3

R.T.: 8.581 min
Delta R.T.: 0.033 min
Response: 4800909
Conc: 14.26 ng/ml



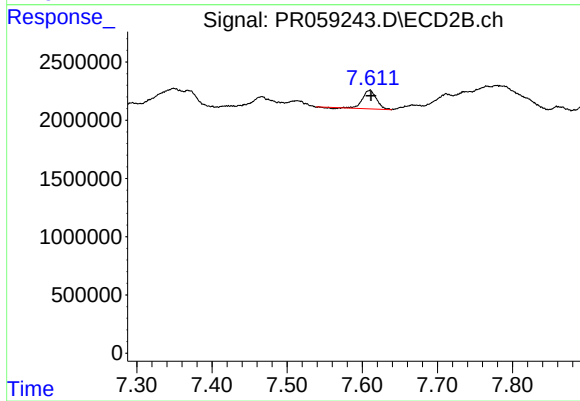
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 854637
Conc: 1.36 ng/ml



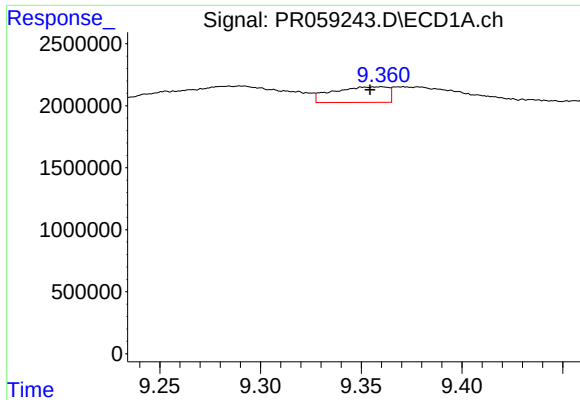
#44 AR-1268-4

R.T.: 8.952 min
Delta R.T.: -0.007 min
Response: 1707502
Conc: 11.51 ng/ml



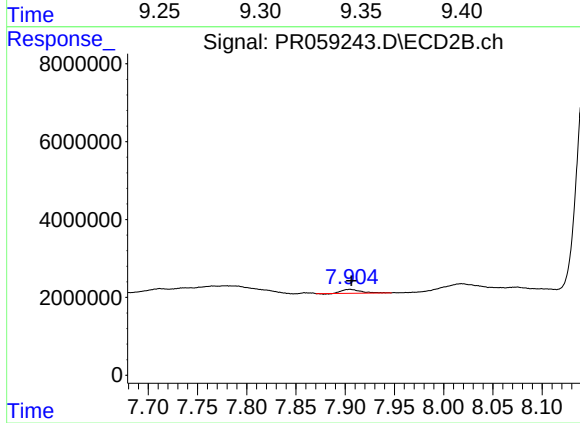
#44 AR-1268-4

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 1982503
Conc: 7.97 ng/ml



#45 AR-1268-5

R.T.: 9.360 min
Delta R.T.: 0.005 min
Response: 2386068
Conc: 2.20 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 1255395
Conc: 0.64 ng/ml