

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
 Data File : PR059244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 05:54
 Operator : YP\AJ
 Sample : 01275-18
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:46:18 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...	3.693	2.908	49463667	72708166	18.234	18.286
2)	SA Decachlor...	9.669	8.145	67649192	105.1E6	32.345	32.953
Target Compounds							
3)	L1 AR-1016-1	4.929	4.020	14381452	20255675	166.032	145.889
4)	L1 AR-1016-2	4.951	4.037	24452071	37255677	205.719	193.367
5)	L1 AR-1016-3	5.017	4.215	4422079	14859893	57.817	146.373 #
6)	L1 AR-1016-4	5.119	4.266	11345858	35034698	182.358	456.165 #
7)	L1 AR-1016-5	5.438	4.482	22825897	26929573	371.343	262.057 #
8)	L2 AR-1221-1	3.917	3.118	120066	139081	3.545	3.136
9)	L2 AR-1221-2	4.008	3.210	858085	1664889	35.757	52.714 #
10)	L2 AR-1221-3	4.089	3.295	453181	1760389	6.065	16.255 #
11)	L3 AR-1232-1	4.089	3.295	453181	1760389	7.032	19.473 #
12)	L3 AR-1232-2	4.641	4.037	4920315	37255677	165.044	432.158 #
13)	L3 AR-1232-3	4.951	4.215	24452071	14859893	434.663	336.793
14)	L3 AR-1232-4	5.119	4.307	11345858	32113748	392.364	840.094 #
15)	L3 AR-1232-5	5.223	4.482	22628760	26929573	1068.916	605.102 #
16)	L4 AR-1242-1	4.929	4.020	14381452	20255675	195.031	176.303
17)	L4 AR-1242-2	4.951	4.037	24452071	37255677	241.873	233.338
18)	L4 AR-1242-3	5.017	4.215	4422079	14859893	67.759	176.452 #
19)	L4 AR-1242-4	5.119	4.307	11345858	32113748	212.665	403.054 #
20)	L4 AR-1242-5	5.915	4.851	35973629	84406003	669.187	816.548
21)	L5 AR-1248-1	4.929	4.020	14381452	20255675	255.621	233.276
22)	L5 AR-1248-2	5.223	4.266	22628760	35034698	310.399	298.812
23)	L5 AR-1248-3	5.438	4.307	22825897	32113748	265.805	267.420
24)	L5 AR-1248-4	5.873	4.482	61789936	26929573	649.306	182.859 #
25)	L5 AR-1248-5	5.915	4.892	35973629	64757210	390.116	438.484
26)	L6 AR-1254-1	5.845	4.851	29693720	84406003	314.354	374.682
27)	L6 AR-1254-2	6.084	5.010	38739302	22365345	265.350	116.282 #
28)	L6 AR-1254-3	6.480	5.428	24113618	36186520	156.262	115.192 #
29)	L6 AR-1254-4	6.793	5.674	15340199	26963345	132.634	139.193
30)	L6 AR-1254-5	7.251	6.117	8094323	14354946	65.354	53.257
31)	L7 AR-1260-1	6.661	5.579	4382326	30178208	37.426	141.234 #
32)	L7 AR-1260-2	6.929	5.774	18607945	6272412	134.096	24.392 #
33)	L7 AR-1260-3	7.339	5.928	2340868	7727667	22.668	32.795 #
34)	L7 AR-1260-4	7.582	6.434	4179737	3630563	35.682	18.790 #
35)	L7 AR-1260-5	7.922	6.700	3917222	7186407	17.238	16.029
36)	L8 AR-1262-1	7.339	6.161	2340868	3496905	15.518	12.104
37)	L8 AR-1262-2	7.922	6.434	3917222	3630563	14.982	14.230
38)	L8 AR-1262-3	8.243	7.004	2920276	2369719	15.966	12.363
39)	L8 AR-1262-4	8.324	7.069	1564443	7035153	17.821	19.322
40)	L8 AR-1262-5	8.957	7.609	2232892	1573691	22.367	9.761 #
41)	L9 AR-1268-1	8.243	7.004	2920276	2369719	6.843	2.935 #

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Acq On : 28 Jan 2023 05:54
Operator : YP\AJ
Sample : 01275-18
Misc :
ALS Vial : 91 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:46:18 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

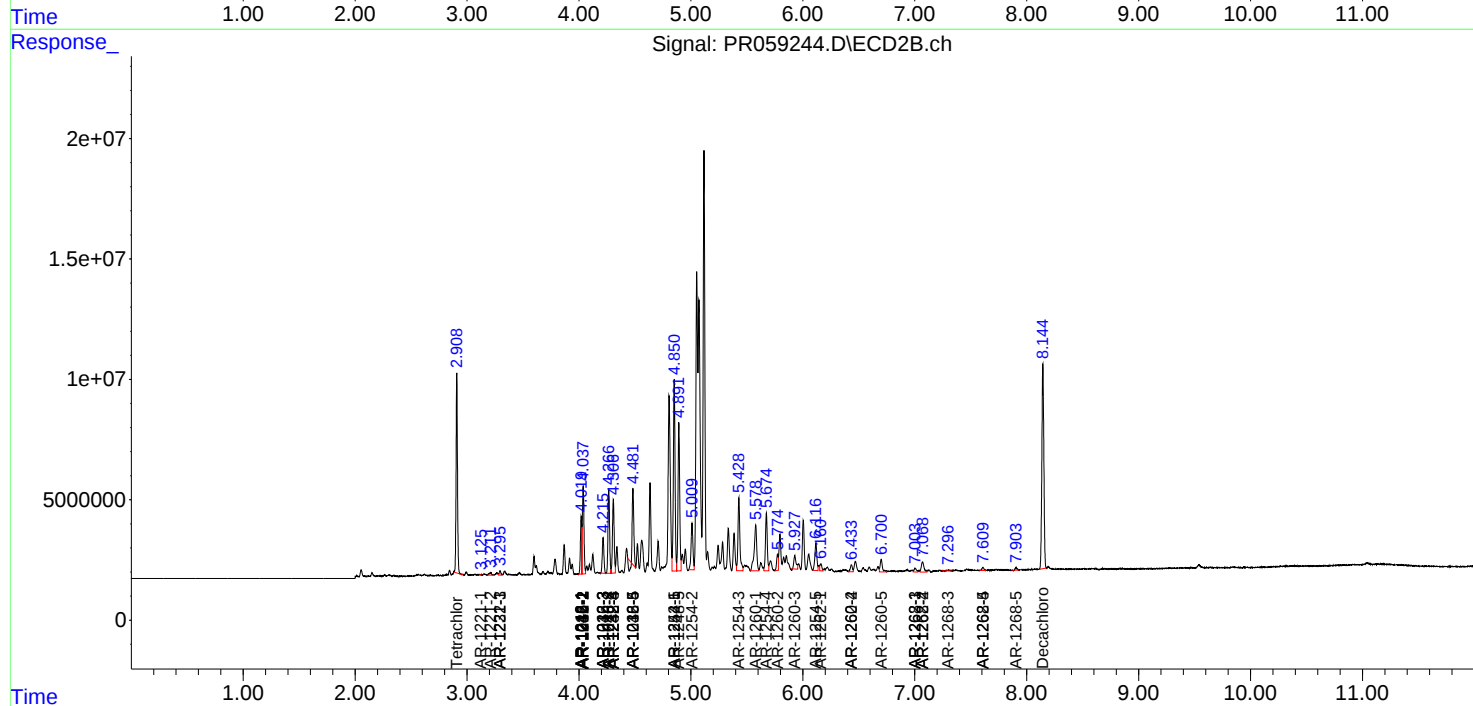
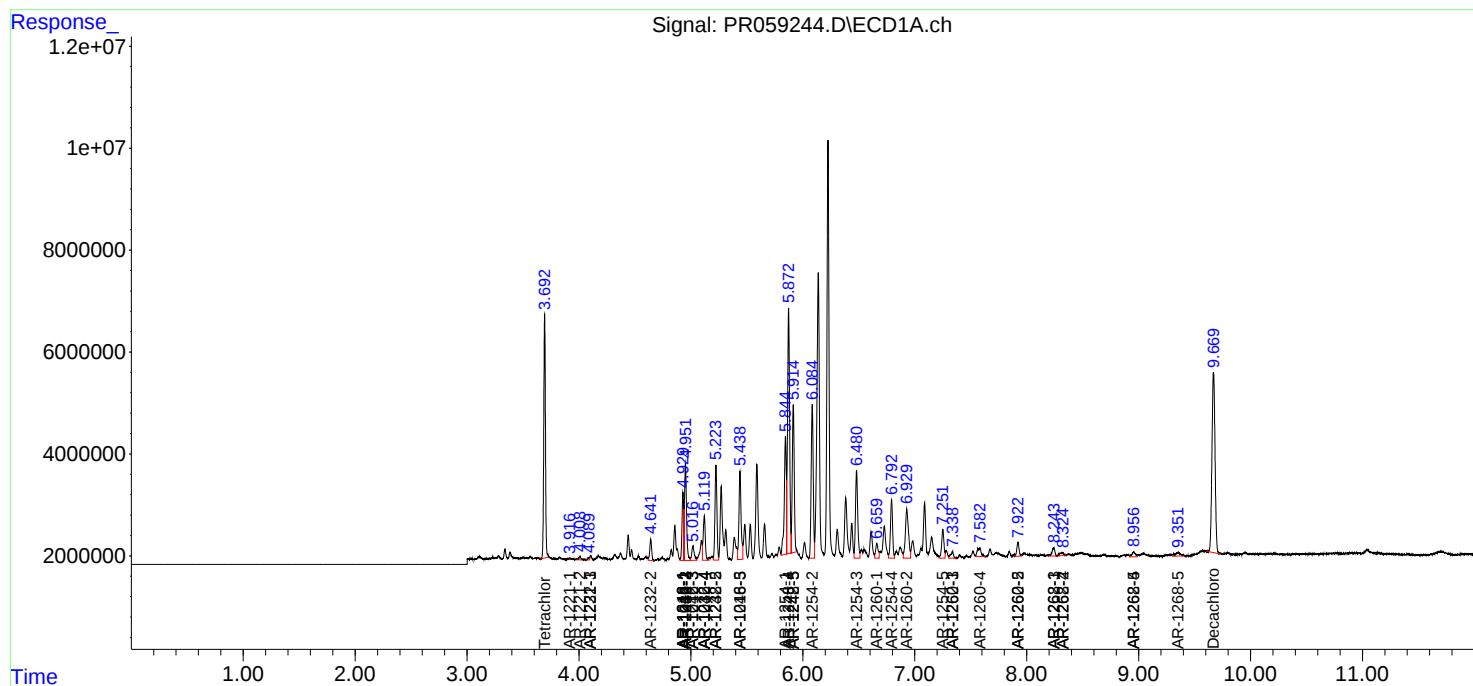
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.324	7.069	1564443	7035153	4.050	9.617 #
43)	L9 AR-1268-3	0.000	7.296	0	582720	N.D.	0.930 #
44)	L9 AR-1268-4	8.957	7.609	2232892	1573691	15.056	6.326 #
45)	L9 AR-1268-5	9.350	7.905	2285122	1050807	2.110	0.540 #

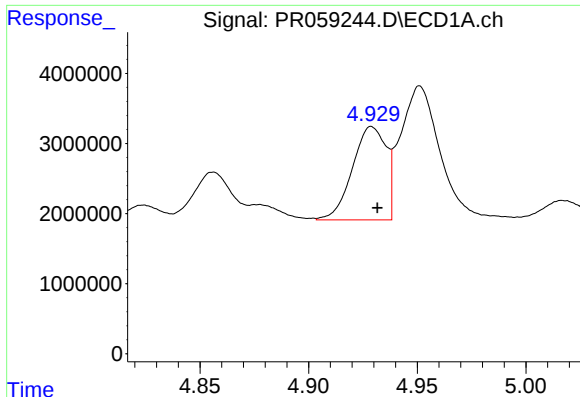
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012823\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
Integrator: ChemStation

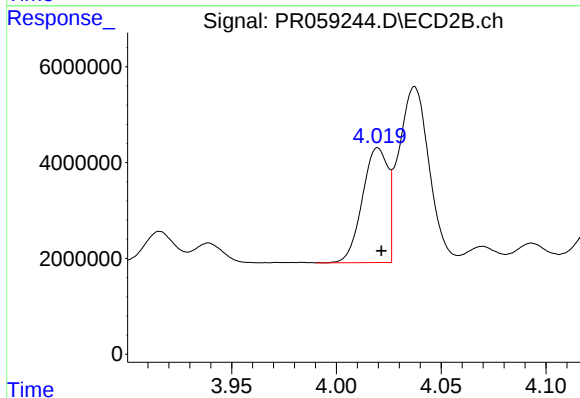
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





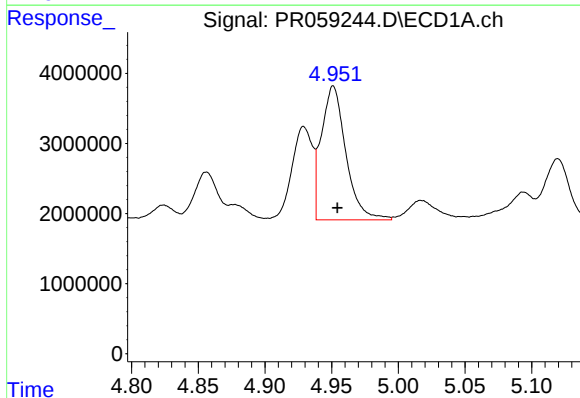
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 14381452
Conc: 166.03 ng/ml



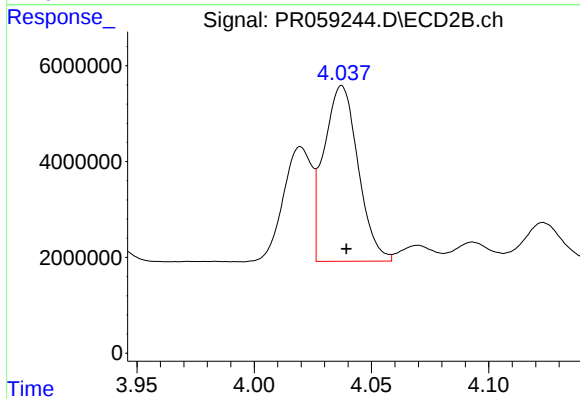
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 20255675
Conc: 145.89 ng/ml



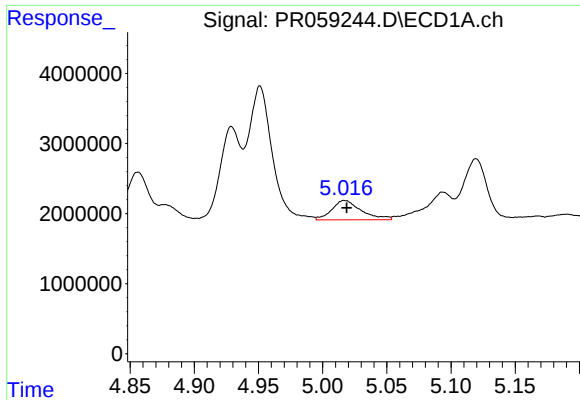
#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 24452071
Conc: 205.72 ng/ml



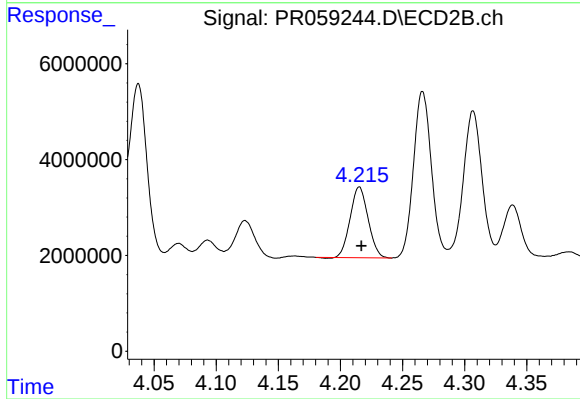
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 37255677
Conc: 193.37 ng/ml



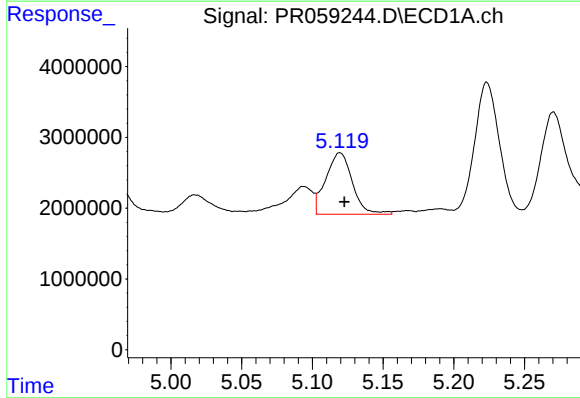
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 4422079
Conc: 57.82 ng/ml



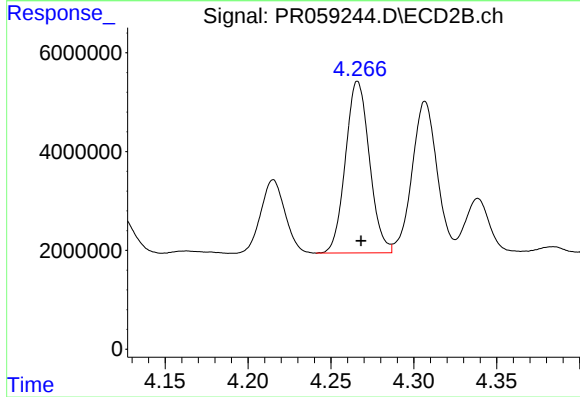
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 14859893
Conc: 146.37 ng/ml



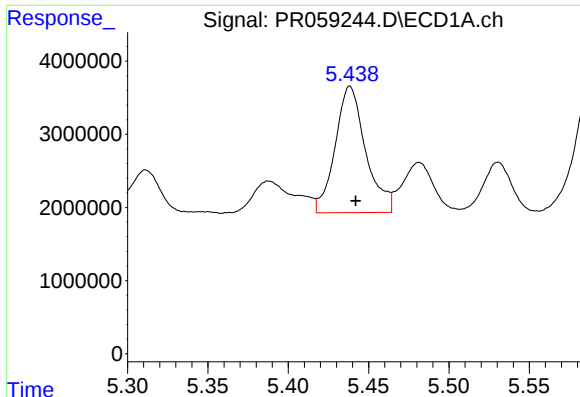
#6 AR-1016-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 11345858
Conc: 182.36 ng/ml



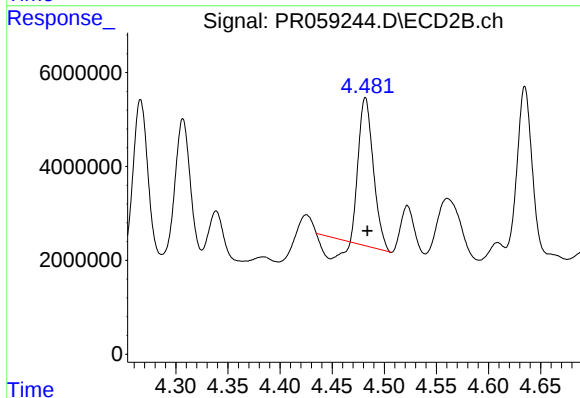
#6 AR-1016-4

R.T.: 4.266 min
Delta R.T.: -0.002 min
Response: 35034698
Conc: 456.17 ng/ml



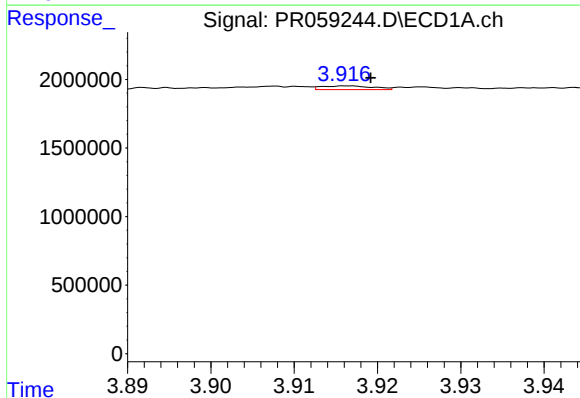
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 22825897
Conc: 371.34 ng/ml



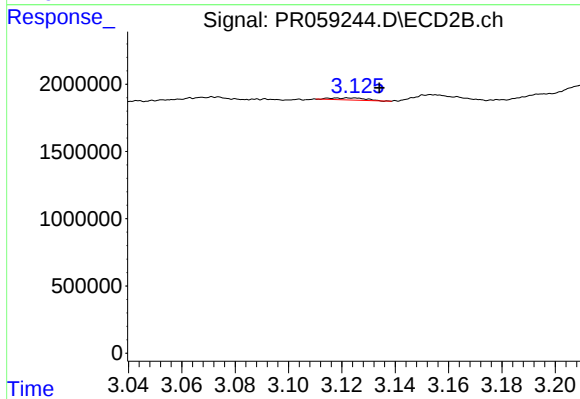
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 26929573
Conc: 262.06 ng/ml



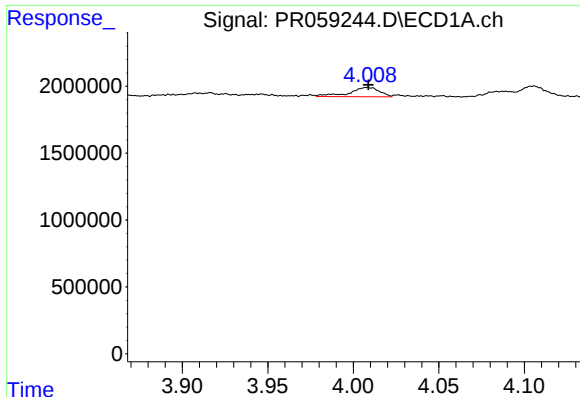
#8 AR-1221-1

R.T.: 3.917 min
Delta R.T.: -0.003 min
Response: 120066
Conc: 3.54 ng/ml



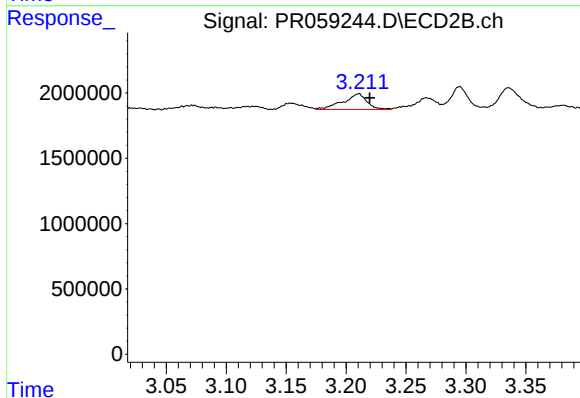
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.016 min
Response: 139081
Conc: 3.14 ng/ml



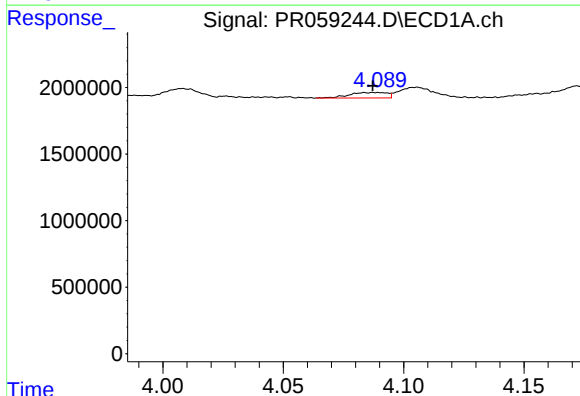
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 858085
Conc: 35.76 ng/ml



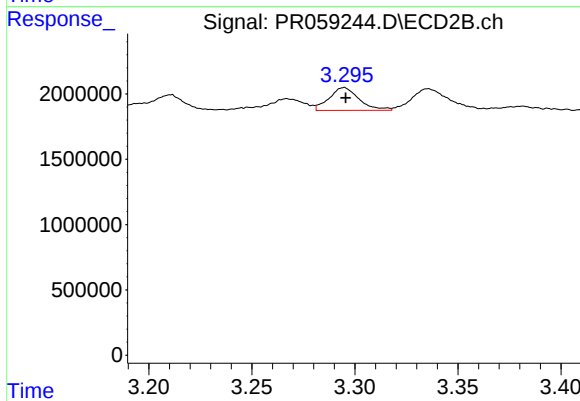
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.009 min
Response: 1664889
Conc: 52.71 ng/ml



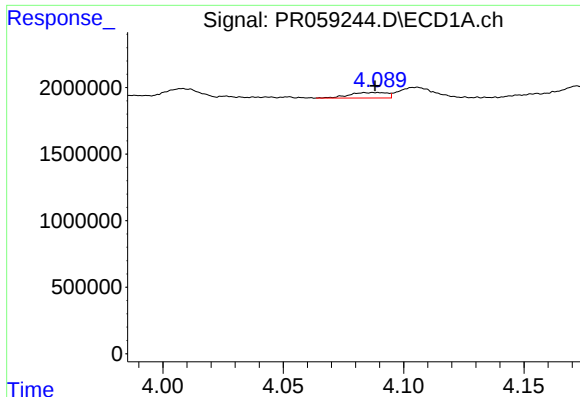
#10 AR-1221-3

R.T.: 4.089 min
Delta R.T.: 0.002 min
Response: 453181
Conc: 6.07 ng/ml



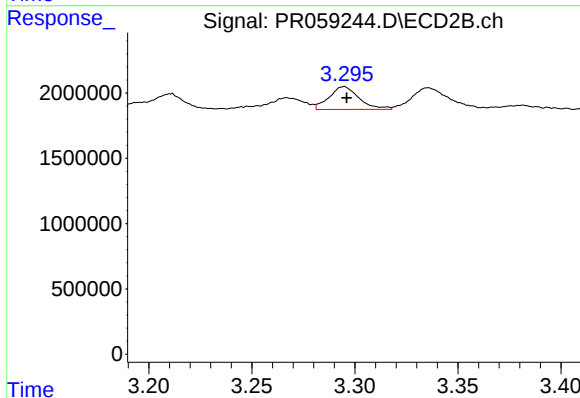
#10 AR-1221-3

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 1760389
Conc: 16.26 ng/ml



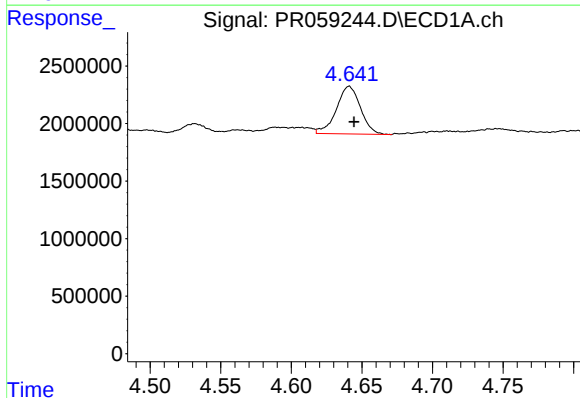
#11 AR-1232-1

R.T.: 4.089 min
Delta R.T.: 0.001 min
Response: 453181
Conc: 7.03 ng/ml



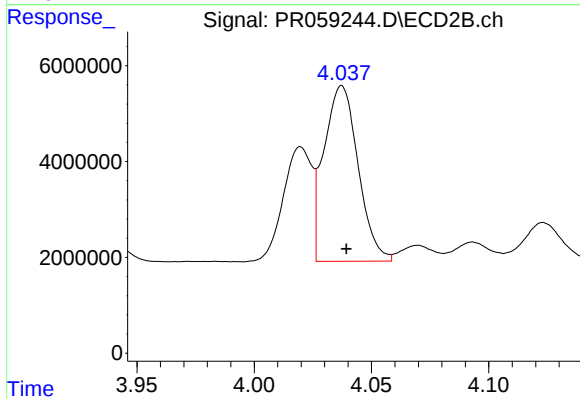
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.001 min
Response: 1760389
Conc: 19.47 ng/ml



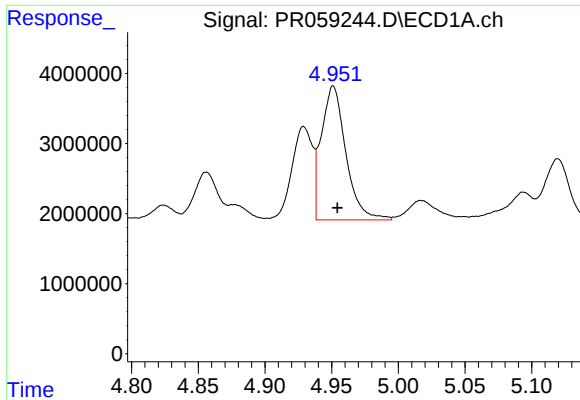
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 4920315
Conc: 165.04 ng/ml



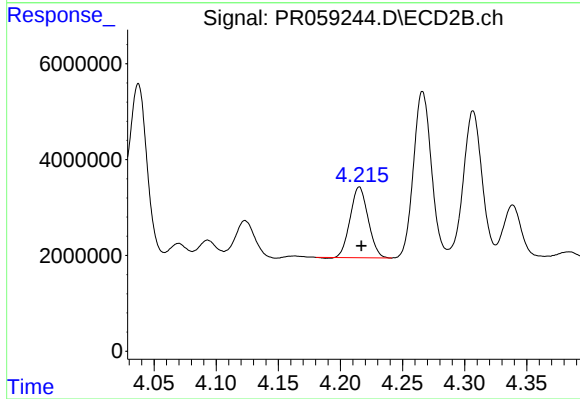
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 37255677
Conc: 432.16 ng/ml



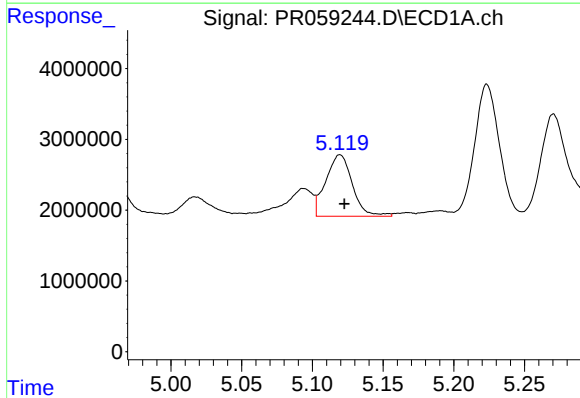
#13 AR-1232-3

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 24452071
Conc: 434.66 ng/ml



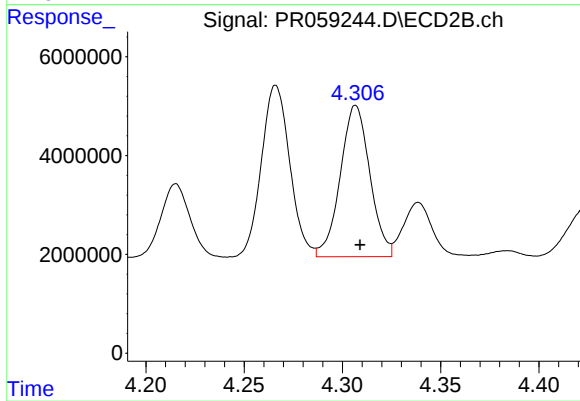
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.002 min
Response: 14859893
Conc: 336.79 ng/ml



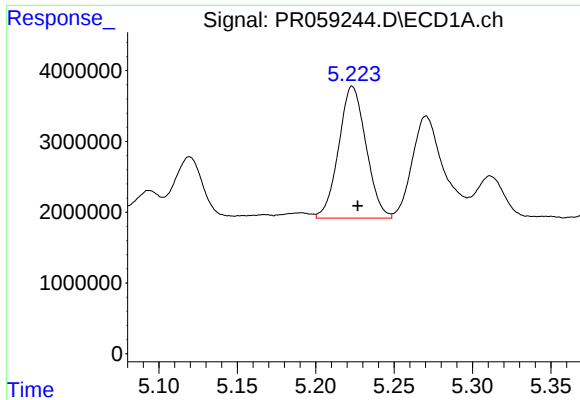
#14 AR-1232-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 11345858
Conc: 392.36 ng/ml



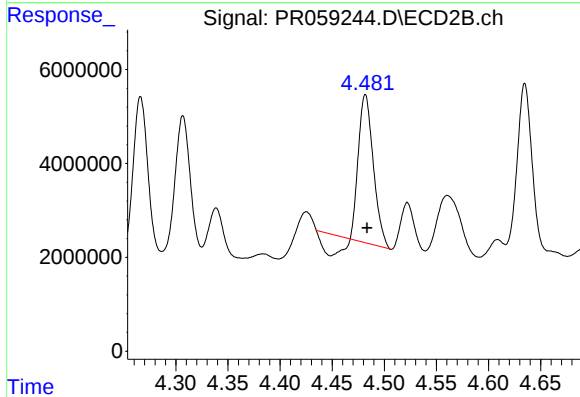
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 32113748
Conc: 840.09 ng/ml



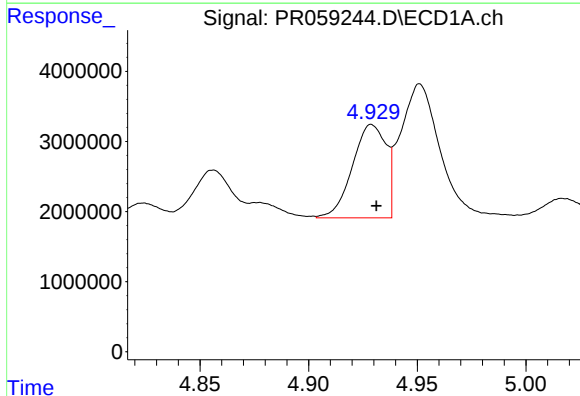
#15 AR-1232-5

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 22628760
Conc: 1068.92 ng/ml



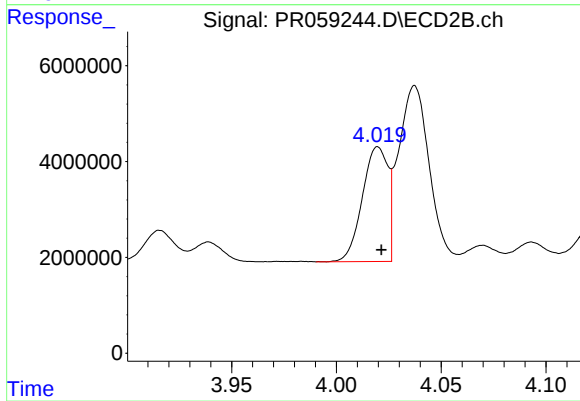
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 26929573
Conc: 605.10 ng/ml



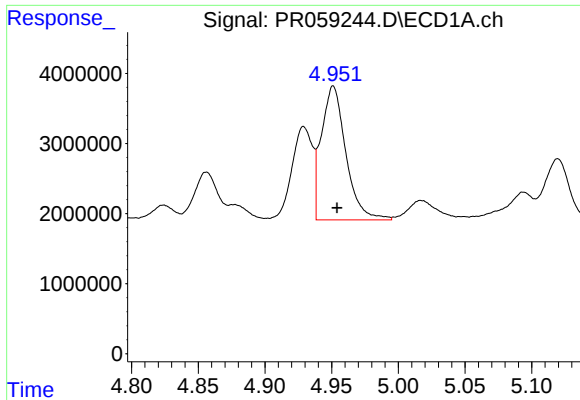
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 14381452
Conc: 195.03 ng/ml



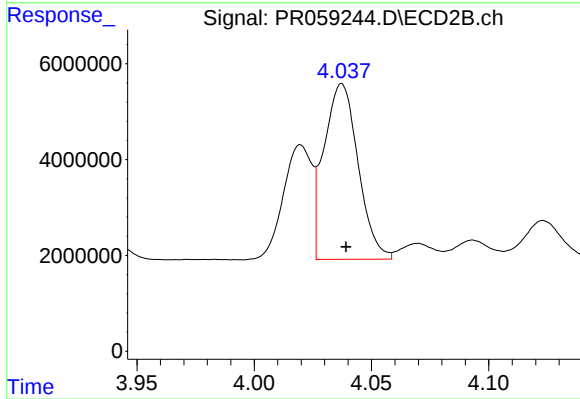
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 20255675
Conc: 176.30 ng/ml



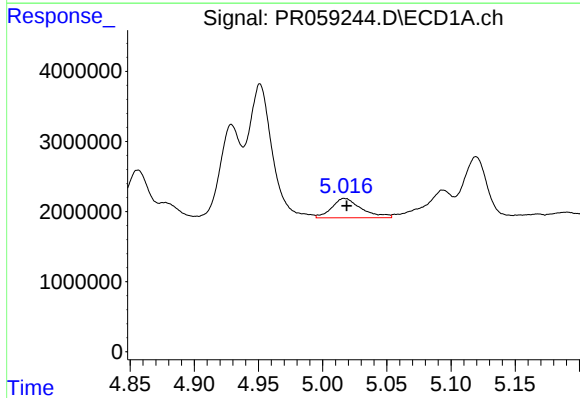
#17 AR-1242-2

R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 24452071
Conc: 241.87 ng/ml



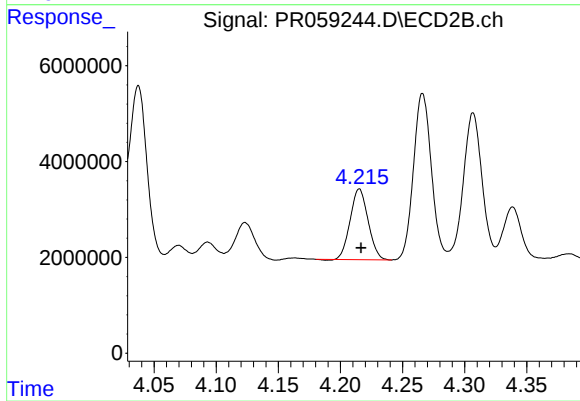
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: -0.002 min
Response: 37255677
Conc: 233.34 ng/ml



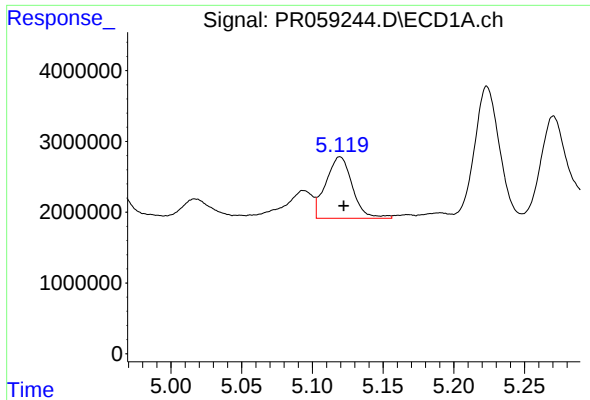
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 4422079
Conc: 67.76 ng/ml



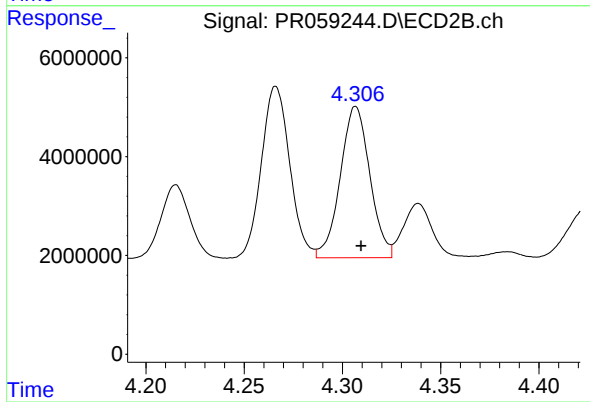
#18 AR-1242-3

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 14859893
Conc: 176.45 ng/ml



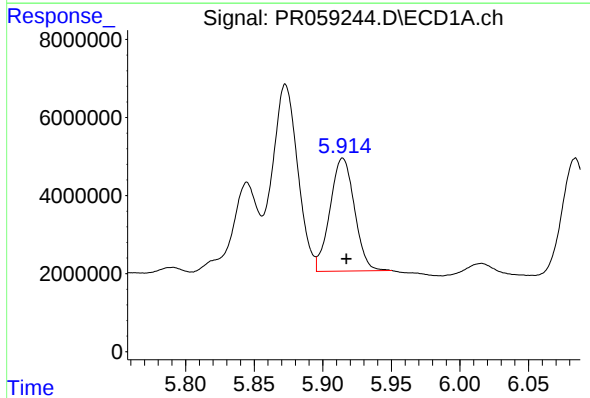
#19 AR-1242-4

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 11345858
Conc: 212.66 ng/ml



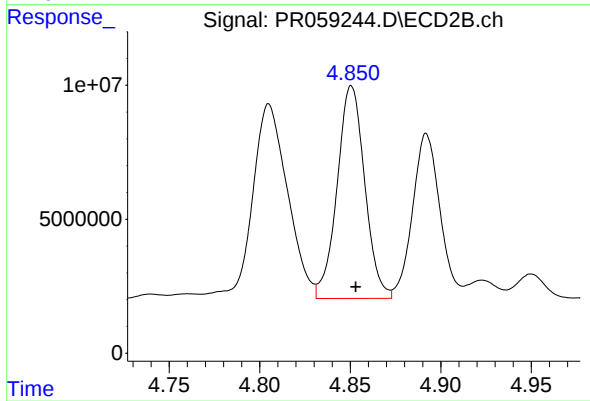
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.003 min
Response: 32113748
Conc: 403.05 ng/ml



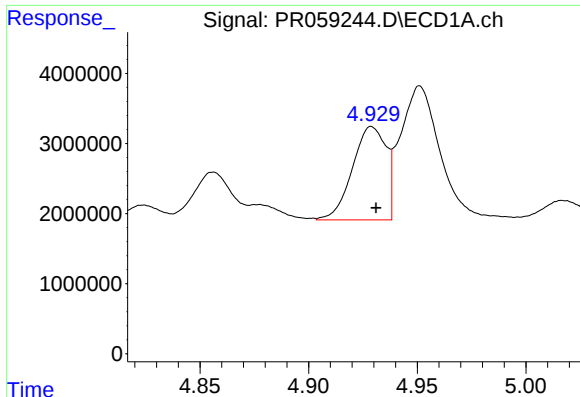
#20 AR-1242-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 35973629
Conc: 669.19 ng/ml



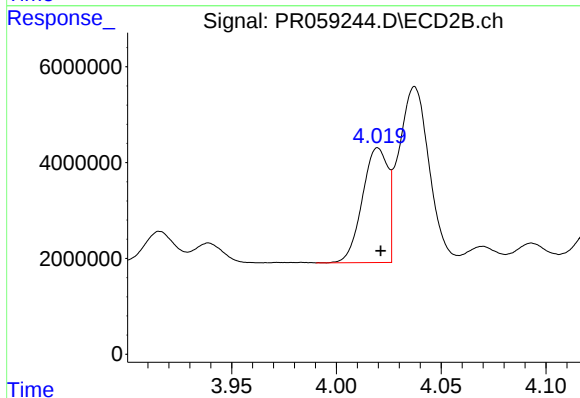
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.002 min
Response: 84406003
Conc: 816.55 ng/ml



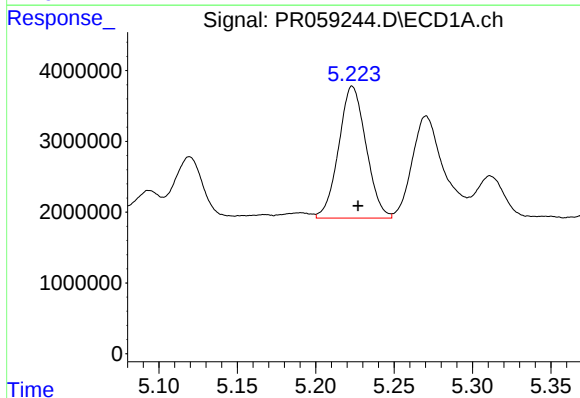
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 14381452
Conc: 255.62 ng/ml



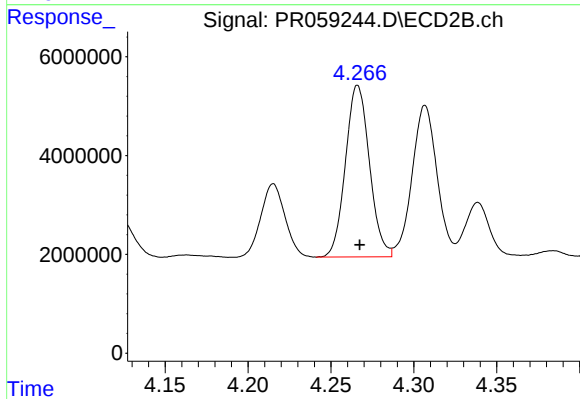
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 20255675
Conc: 233.28 ng/ml



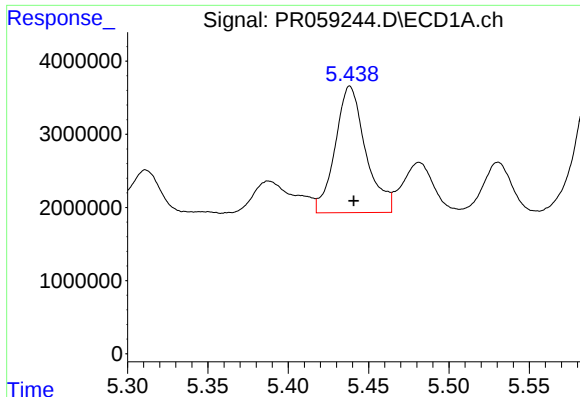
#22 AR-1248-2

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 22628760
Conc: 310.40 ng/ml



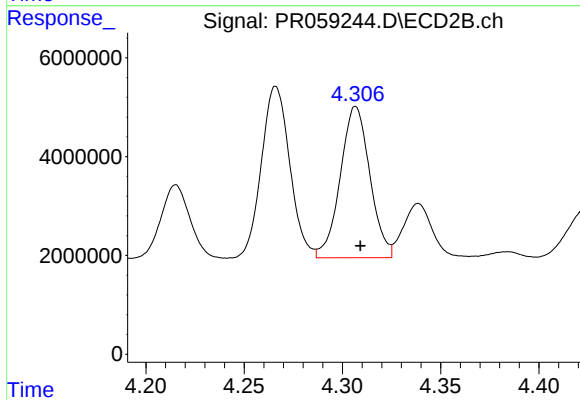
#22 AR-1248-2

R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 35034698
Conc: 298.81 ng/ml



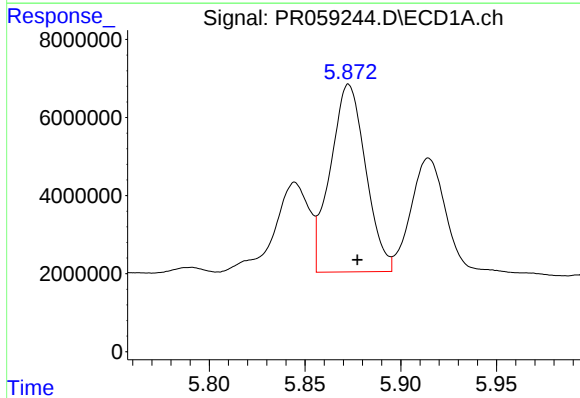
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.002 min
Response: 22825897
Conc: 265.81 ng/ml



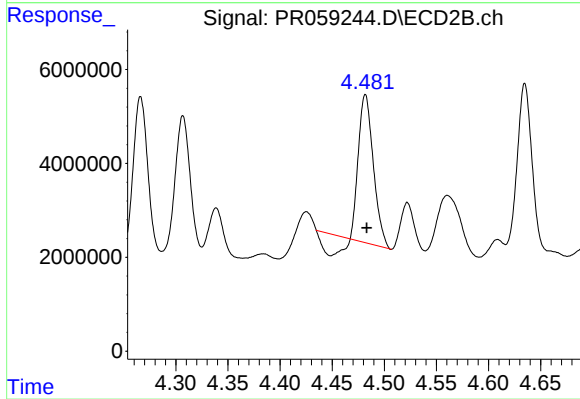
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 32113748
Conc: 267.42 ng/ml



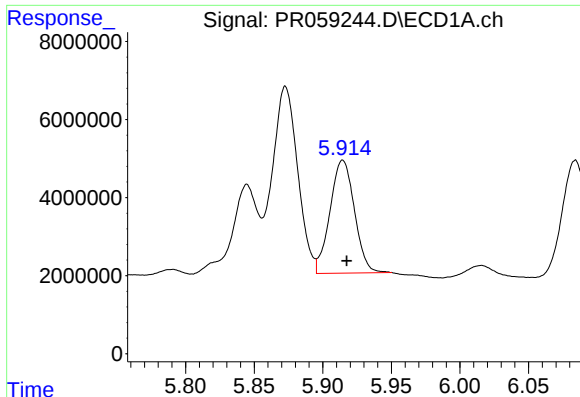
#24 AR-1248-4

R.T.: 5.873 min
Delta R.T.: -0.005 min
Response: 61789936
Conc: 649.31 ng/ml



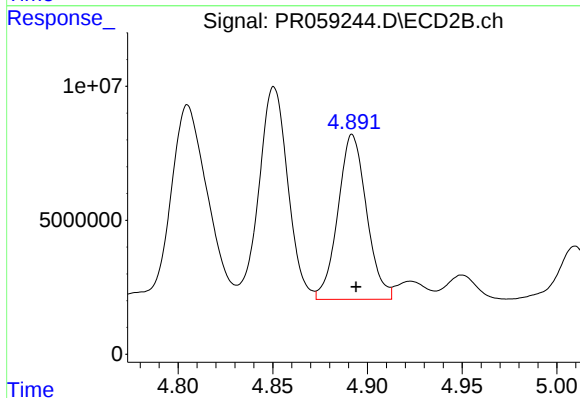
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 26929573
Conc: 182.86 ng/ml



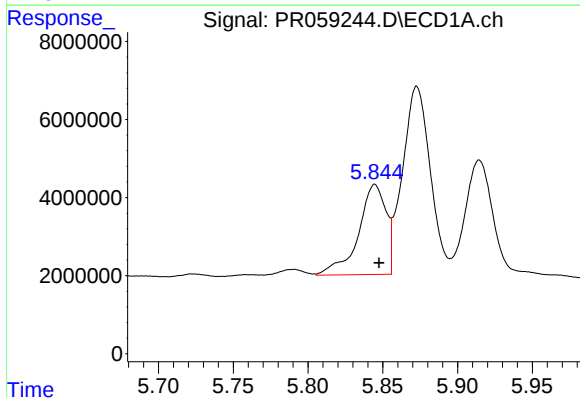
#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 35973629
Conc: 390.12 ng/ml



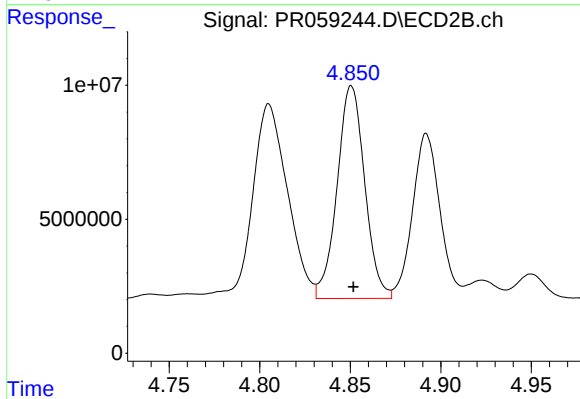
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 64757210
Conc: 438.48 ng/ml



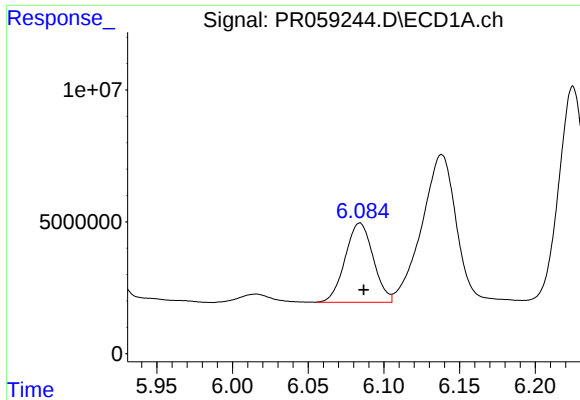
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 29693720
Conc: 314.35 ng/ml



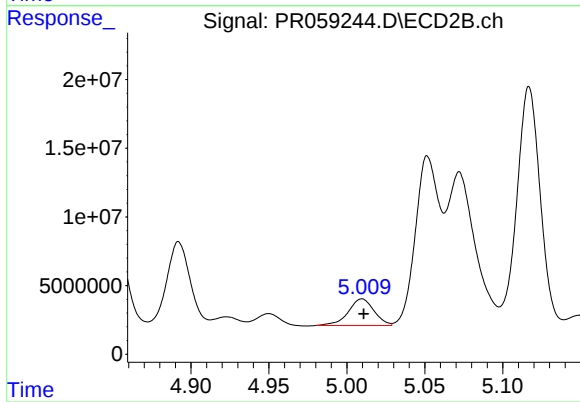
#26 AR-1254-1

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 84406003
Conc: 374.68 ng/ml



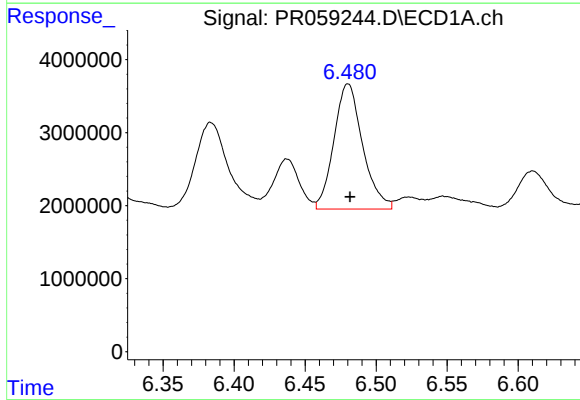
#27 AR-1254-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 38739302
Conc: 265.35 ng/ml



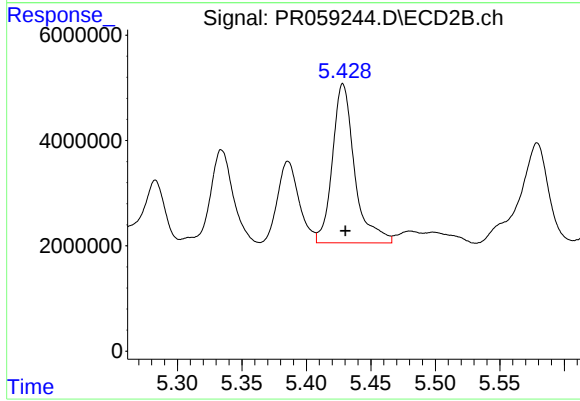
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 22365345
Conc: 116.28 ng/ml



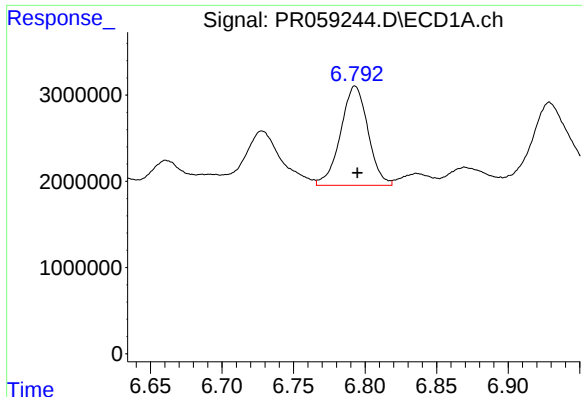
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 24113618
Conc: 156.26 ng/ml



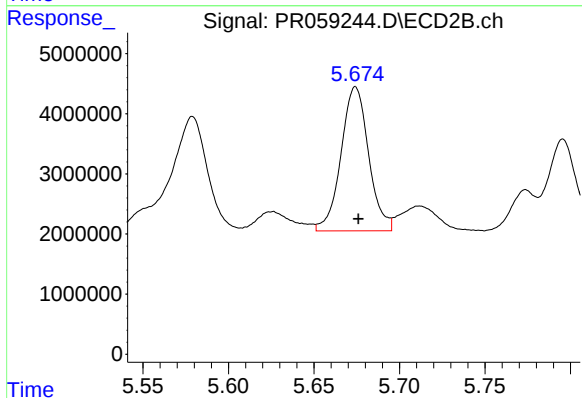
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: -0.002 min
Response: 36186520
Conc: 115.19 ng/ml



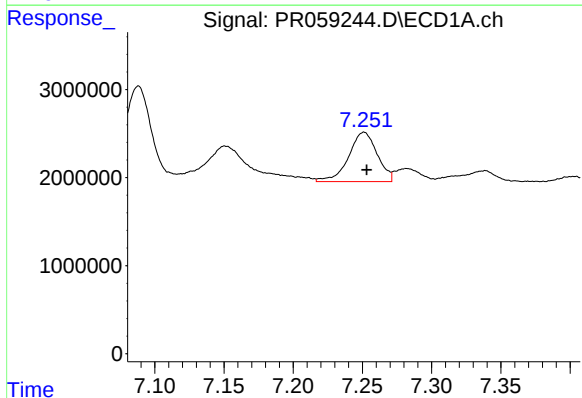
#29 AR-1254-4

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 15340199
Conc: 132.63 ng/ml



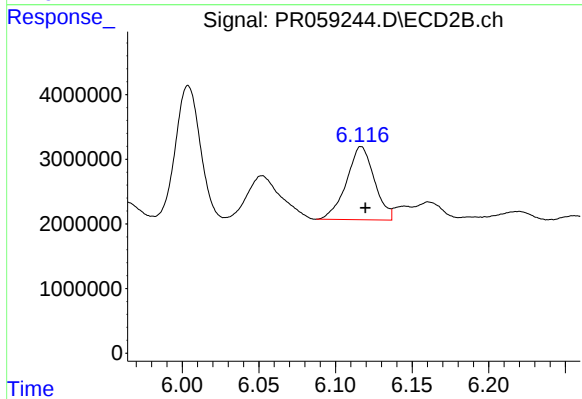
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 26963345
Conc: 139.19 ng/ml



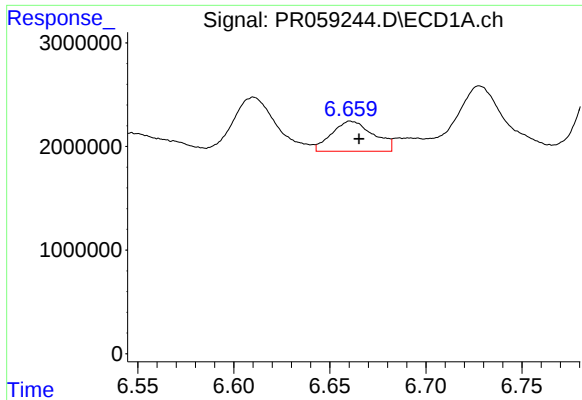
#30 AR-1254-5

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 8094323
Conc: 65.35 ng/ml



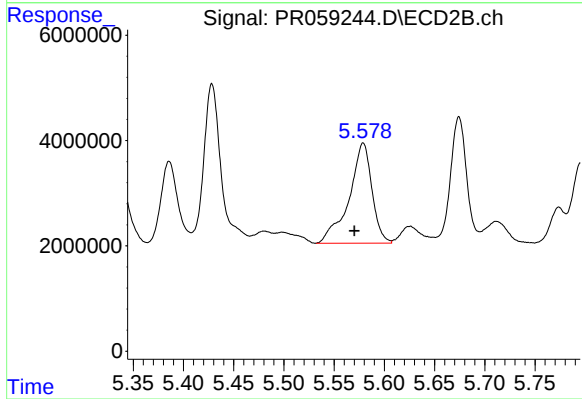
#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 14354946
Conc: 53.26 ng/ml



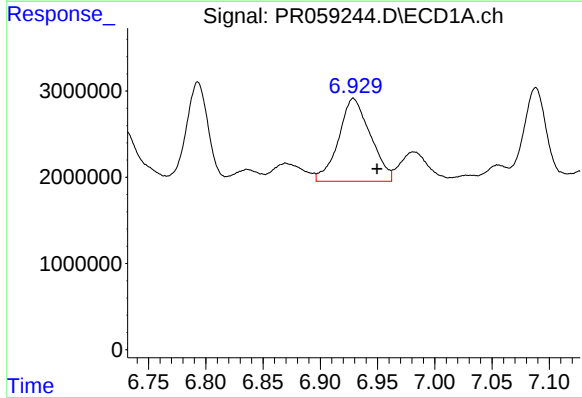
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 4382326
Conc: 37.43 ng/ml



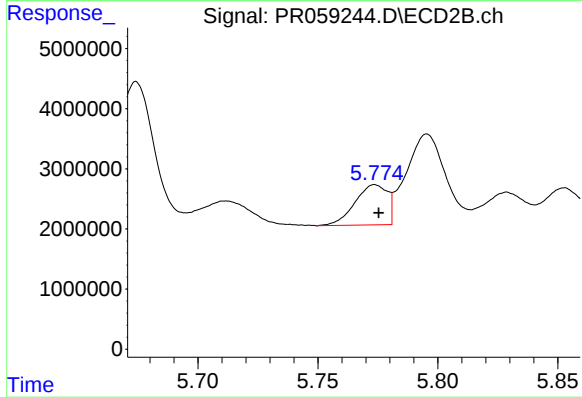
#31 AR-1260-1

R.T.: 5.579 min
Delta R.T.: 0.009 min
Response: 30178208
Conc: 141.23 ng/ml



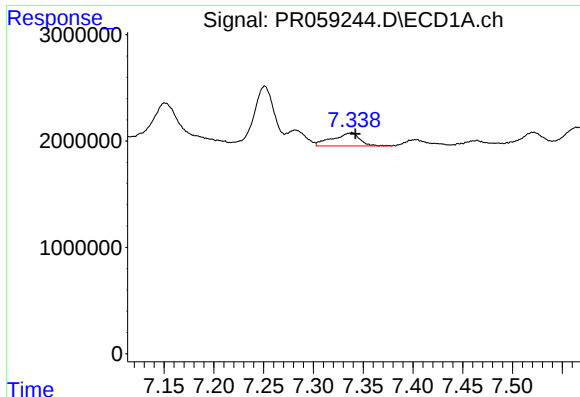
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.021 min
Response: 18607945
Conc: 134.10 ng/ml



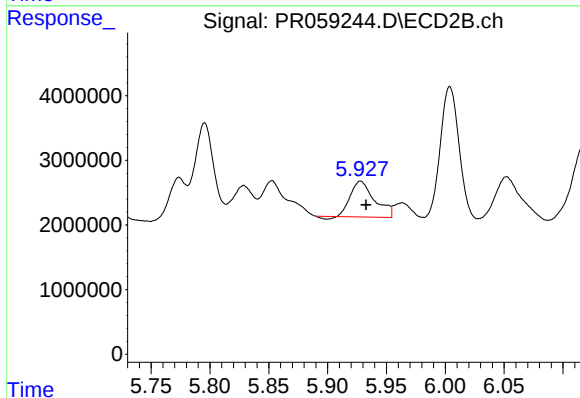
#32 AR-1260-2

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 6272412
Conc: 24.39 ng/ml



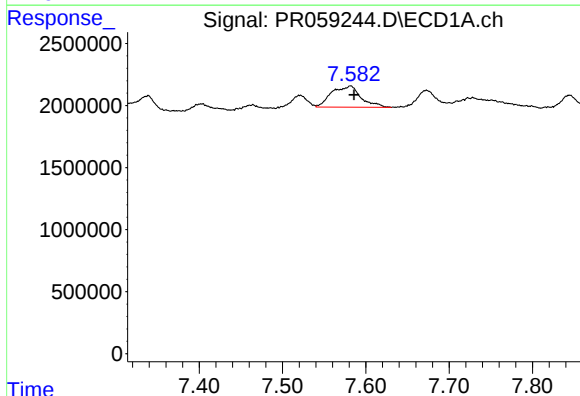
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 2340868
Conc: 22.67 ng/ml



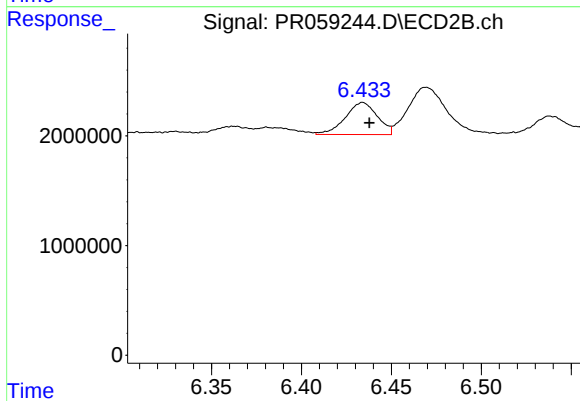
#33 AR-1260-3

R.T.: 5.928 min
Delta R.T.: -0.005 min
Response: 7727667
Conc: 32.79 ng/ml



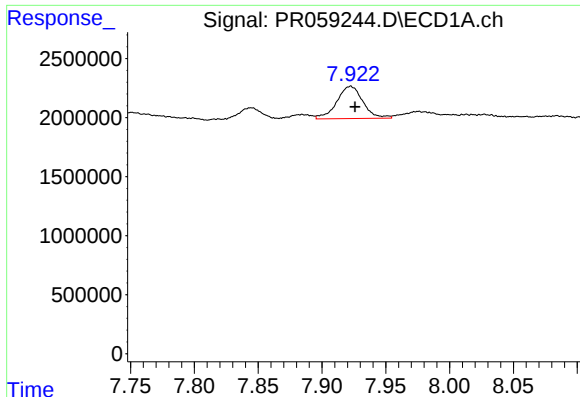
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: -0.004 min
Response: 4179737
Conc: 35.68 ng/ml



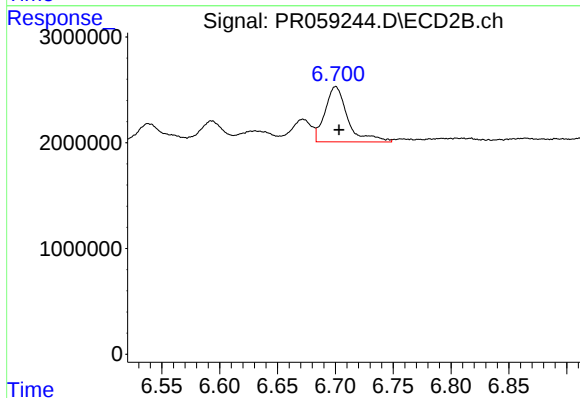
#34 AR-1260-4

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 3630563
Conc: 18.79 ng/ml



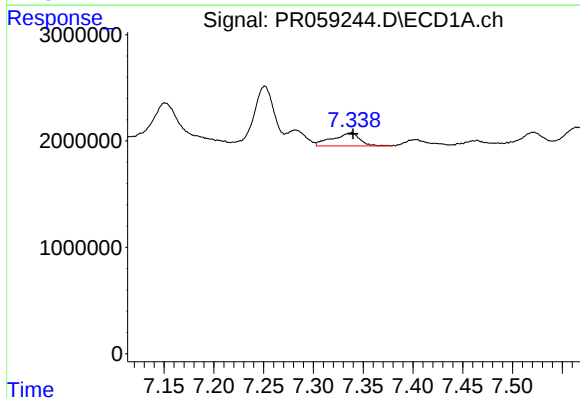
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 3917222
Conc: 17.24 ng/ml



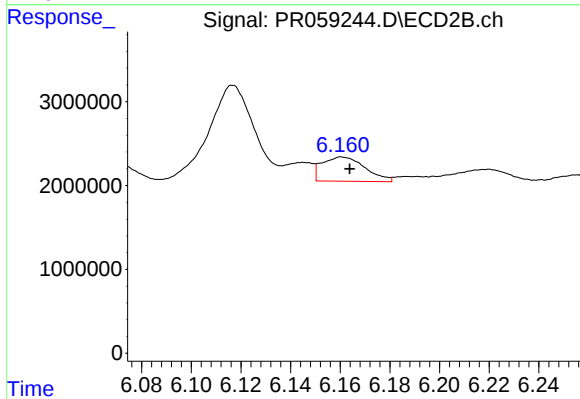
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 7186407
Conc: 16.03 ng/ml



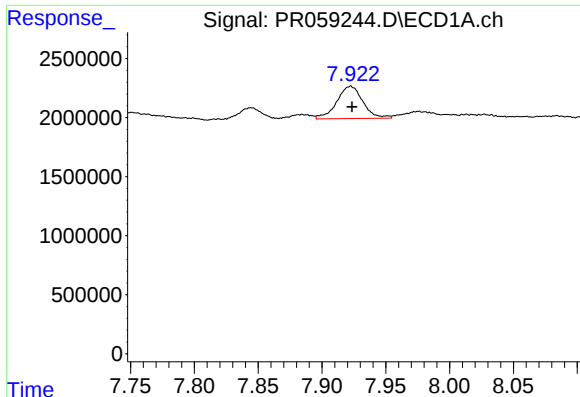
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: -0.001 min
Response: 2340868
Conc: 15.52 ng/ml



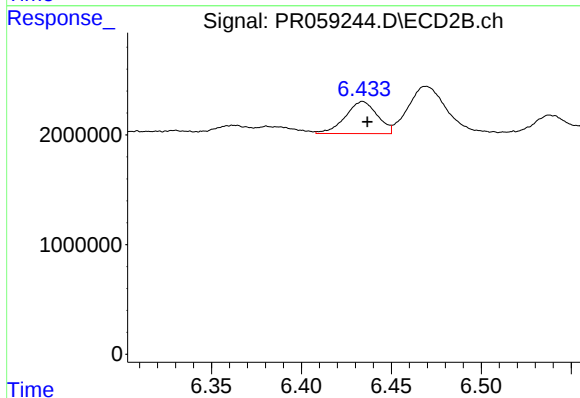
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 3496905
Conc: 12.10 ng/ml



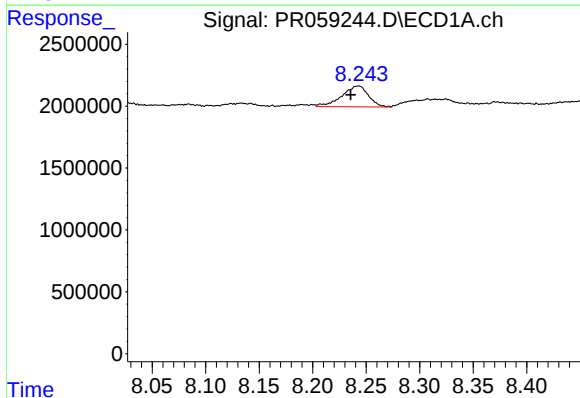
#37 AR-1262-2

R.T.: 7.922 min
Delta R.T.: -0.001 min
Response: 3917222
Conc: 14.98 ng/ml



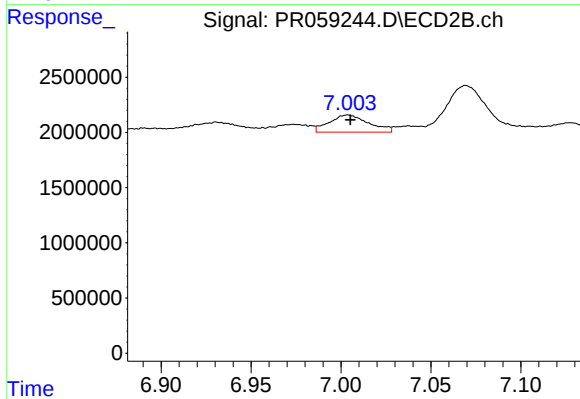
#37 AR-1262-2

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 3630563
Conc: 14.23 ng/ml



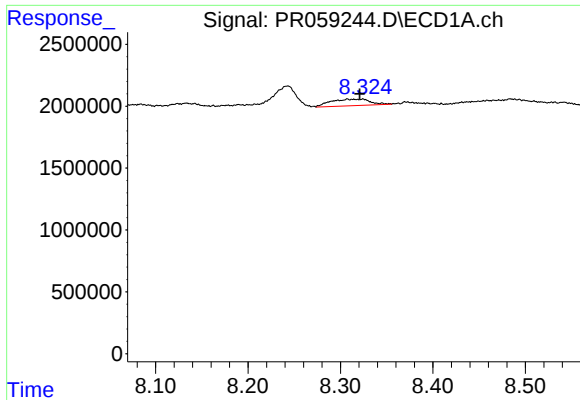
#38 AR-1262-3

R.T.: 8.243 min
Delta R.T.: 0.007 min
Response: 2920276
Conc: 15.97 ng/ml



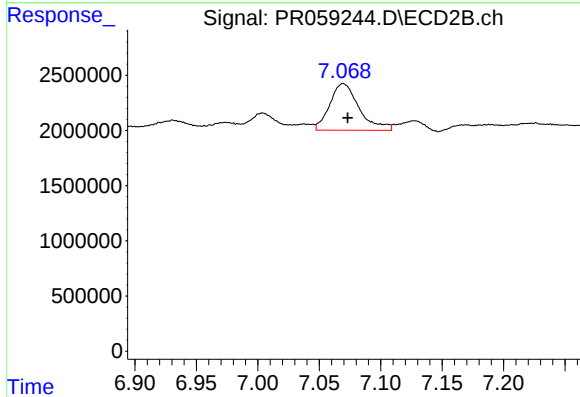
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 2369719
Conc: 12.36 ng/ml



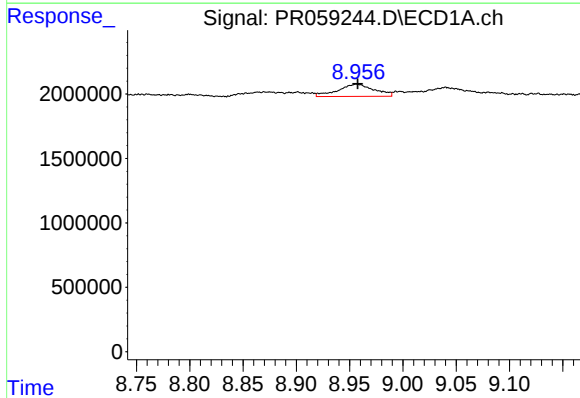
#39 AR-1262-4

R.T.: 8.324 min
Delta R.T.: 0.004 min
Response: 1564443
Conc: 17.82 ng/ml



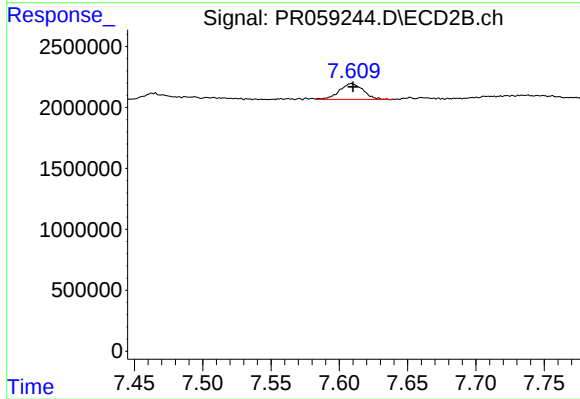
#39 AR-1262-4

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 7035153
Conc: 19.32 ng/ml



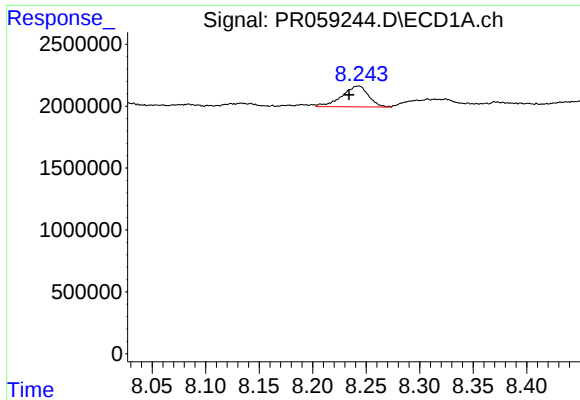
#40 AR-1262-5

R.T.: 8.957 min
Delta R.T.: -0.001 min
Response: 2232892
Conc: 22.37 ng/ml



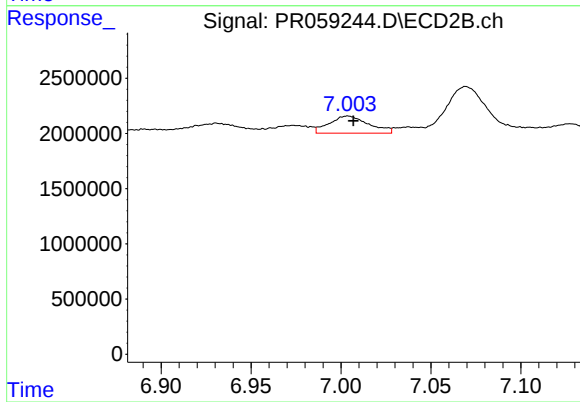
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: -0.001 min
Response: 1573691
Conc: 9.76 ng/ml



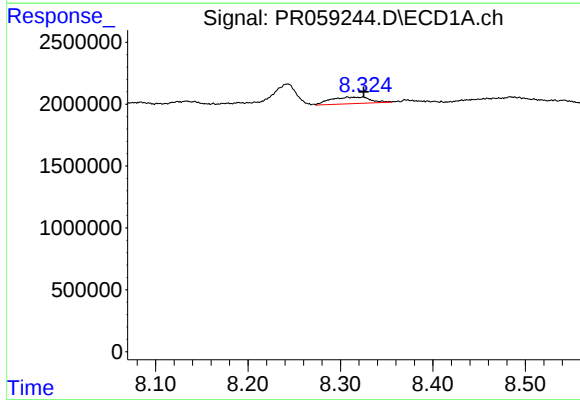
#41 AR-1268-1

R.T.: 8.243 min
Delta R.T.: 0.009 min
Response: 2920276
Conc: 6.84 ng/ml



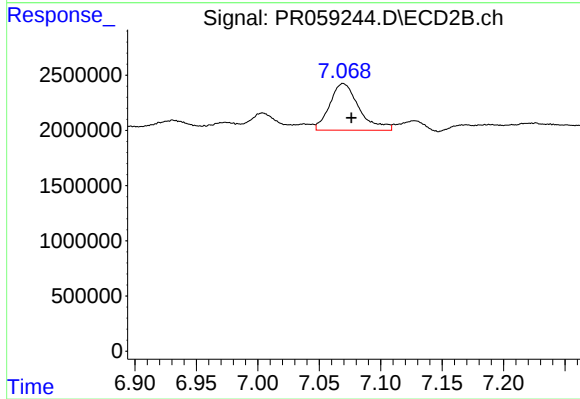
#41 AR-1268-1

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 2369719
Conc: 2.93 ng/ml



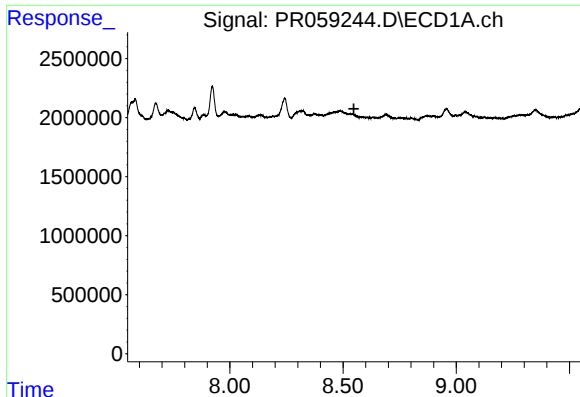
#42 AR-1268-2

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 1564443
Conc: 4.05 ng/ml



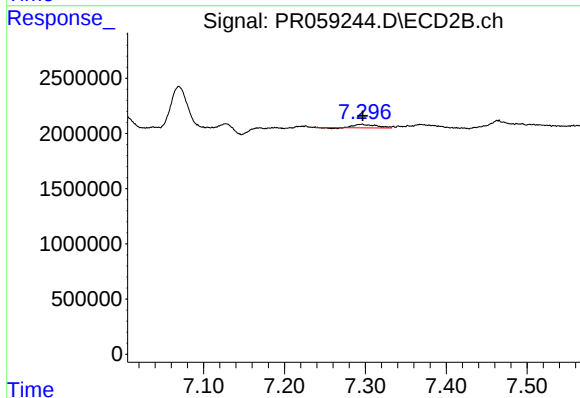
#42 AR-1268-2

R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 7035153
Conc: 9.62 ng/ml



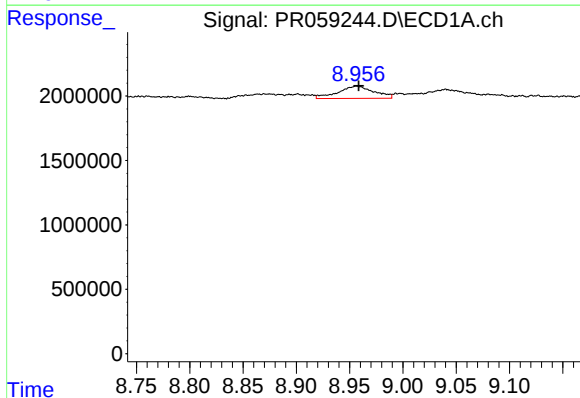
#43 AR-1268-3

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



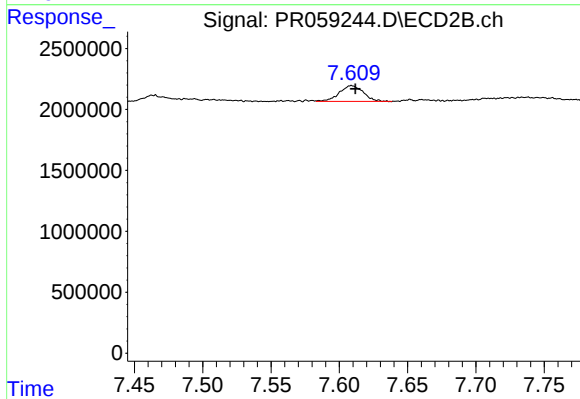
#43 AR-1268-3

R.T.: 7.296 min
Delta R.T.: -0.001 min
Response: 582720
Conc: 0.93 ng/ml



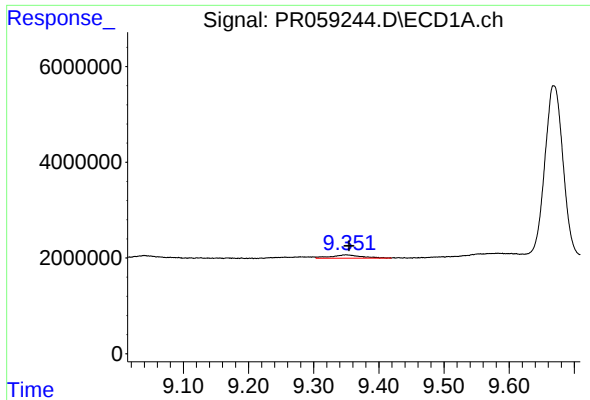
#44 AR-1268-4

R.T.: 8.957 min
Delta R.T.: -0.002 min
Response: 2232892
Conc: 15.06 ng/ml



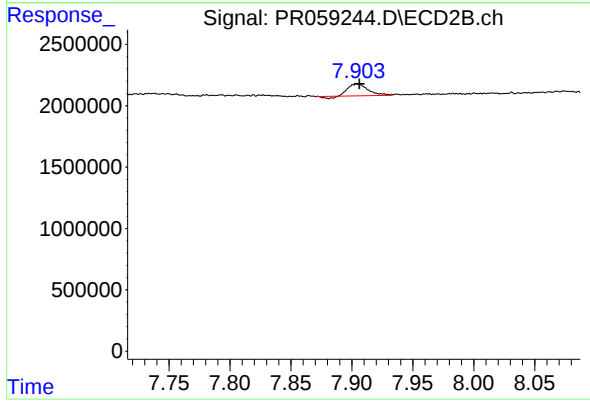
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 1573691
Conc: 6.33 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.005 min
Response: 2285122
Conc: 2.11 ng/ml



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 1050807
Conc: 0.54 ng/ml