

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 14:23
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:47:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 13 05:16:14 2024
 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...	3.703	3.005	112.6E6	105.7E6	17.312	18.198
2)	SA Decachlor...	9.741	8.379	88602633	103.5E6	36.490	36.861
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	2129082	1977467	11.131	10.173
4)	L1 AR-1016-2	4.969	4.171	2568326	1553432	9.112	5.789 #
5)	L1 AR-1016-3	5.033	4.355	1146396	1181164	6.363	8.107 #
6)	L1 AR-1016-4	5.135	4.406	1229894	43855522	8.474	386.664 #
7)	L1 AR-1016-5	5.456	4.628	26908185	25729268	182.538	171.922
8)	L2 AR-1221-1	0.000	3.231	0	160478	N.D.	2.485 #
9)	L2 AR-1221-2	4.019	3.316	1913139	1399893	37.926	30.984
10)	L2 AR-1221-3	4.097	3.403	655861	1050501	4.027	6.958 #
11)	L3 AR-1232-1	4.097	3.403	655861	1050501	5.026	8.779 #
12)	L3 AR-1232-2	4.654	4.171	1311143	1553432	18.212	13.199 #
13)	L3 AR-1232-3	4.969	4.355	2568326	1181164	20.336	18.934
14)	L3 AR-1232-4	5.135	4.448	1229894	12686038	18.937	231.666 #
15)	L3 AR-1232-5	5.241	4.628	46453799	25729268	976.391	431.755 #
16)	L4 AR-1242-1	4.944	4.152	2129082	1977467	13.950	12.699
17)	L4 AR-1242-2	4.969	4.171	2568326	1553432	11.462	7.324 #
18)	L4 AR-1242-3	5.033	4.355	1146396	1181164	8.038	10.206 #
19)	L4 AR-1242-4	5.135	4.448	1229894	12686038	10.807	113.262 #
20)	L4 AR-1242-5	5.939	5.008	25671840	110.2E6	210.785	771.986 #
21)	L5 AR-1248-1	4.944	4.152	2129082	1977467	18.179	16.774
22)	L5 AR-1248-2	5.241	4.406	46453799	43855522	275.696	267.420
23)	L5 AR-1248-3	5.456	4.448	26908185	12686038	136.029	75.088 #
24)	L5 AR-1248-4	5.896	4.628	36736677	25729268	175.390	126.197 #
25)	L5 AR-1248-5	5.939	5.052	25671840	13059785	122.342	65.019 #
26)	L6 AR-1254-1	5.866	5.008	77687612	110.2E6	355.129	356.436
27)	L6 AR-1254-2	6.107	5.170	115.6E6	95256446	351.512	356.083
28)	L6 AR-1254-3	6.504	5.601	117.2E6	154.0E6	350.568	357.356
29)	L6 AR-1254-4	6.820	5.852	80639563	95613404	352.394	355.712
30)	L6 AR-1254-5	7.281	6.305	91534433	135.9E6	351.439	353.472
31)	L7 AR-1260-1	6.686	5.745	48491972	73752825	179.096	240.734 #
32)	L7 AR-1260-2	6.975	5.952	52812936	60417558	171.495	164.593
33)	L7 AR-1260-3	7.369	6.111	3905409	61371408	17.005	177.510 #
34)	L7 AR-1260-4	7.594	6.628	36110961	6275684	142.310	21.954 #
35)	L7 AR-1260-5	7.958	6.896	12385367	15222201	26.262	22.779
36)	L8 AR-1262-1	7.369	6.377	3905409	10102501	12.459	25.587 #
37)	L8 AR-1262-2	7.958	6.896	12385367	15222201	24.083	21.305
38)	L8 AR-1262-3	8.282	7.209	9993418	523740	28.838	1.922 #
39)	L8 AR-1262-4	8.330	7.272	2387852	14949202	9.062	28.641 #
40)	L8 AR-1262-5	9.009	7.820	568398	737892	3.120	3.118
41)	L9 AR-1268-1	8.282	7.209	9993418	523740	15.881	0.630 #

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Acq On : 18 Jan 2024 14:23
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 143 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:47:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
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

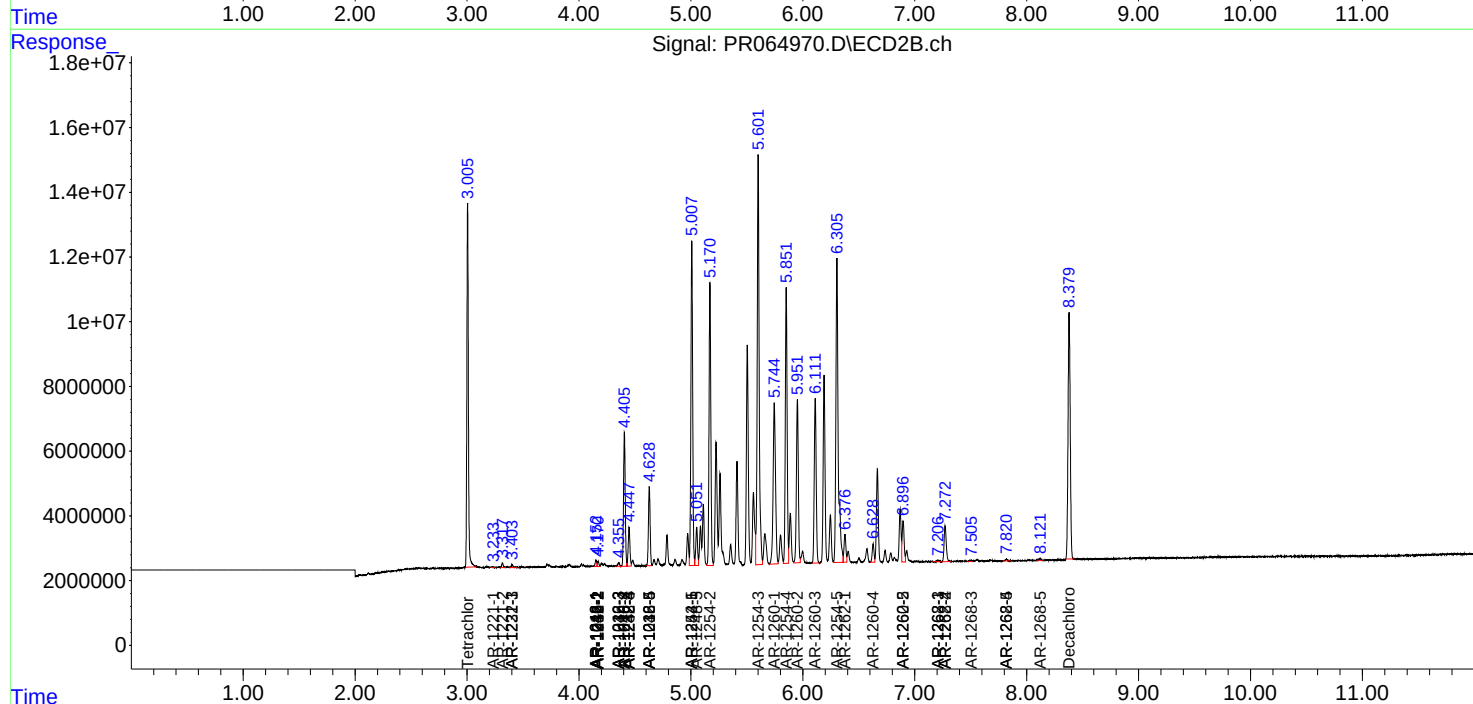
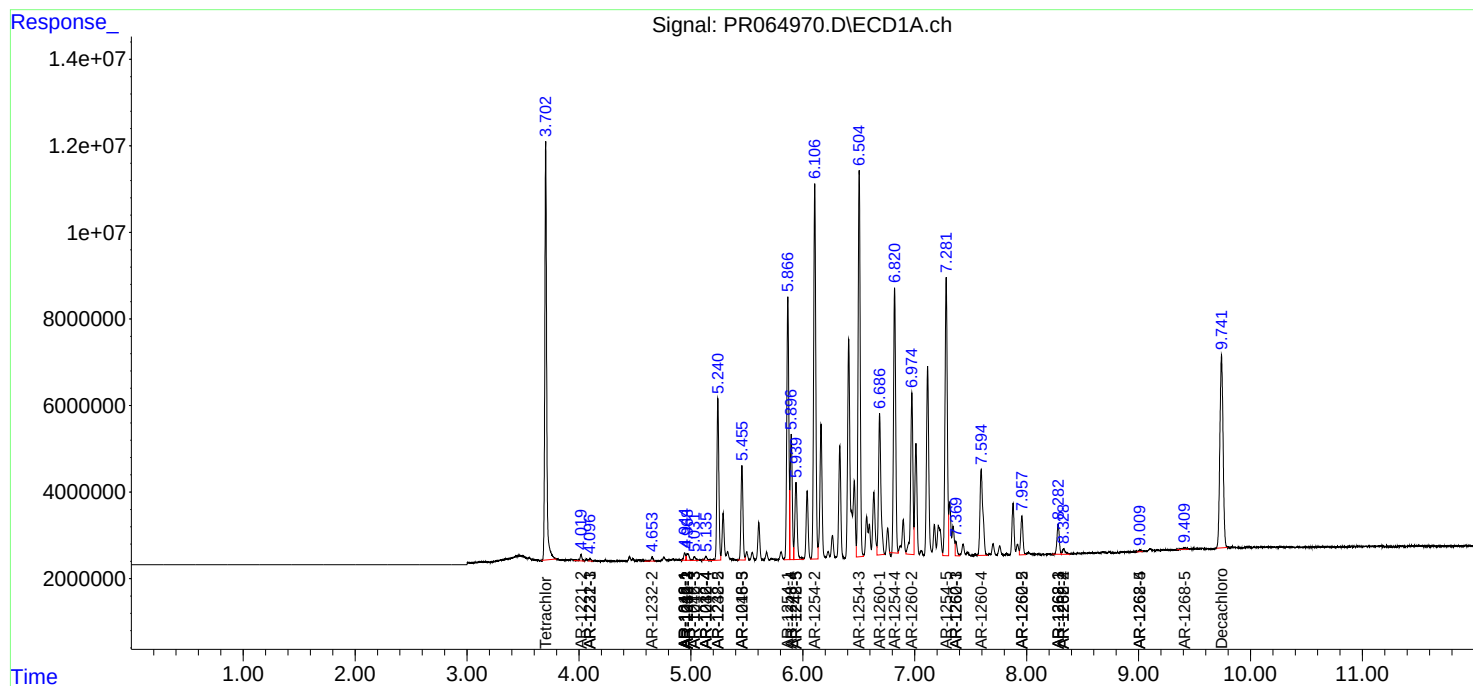
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.330	7.272	2387852	14949202	4.228	19.207 #
43)	L9 AR-1268-3	0.000	7.505	0	339447	N.D.	0.513 #
44)	L9 AR-1268-4	9.009	7.820	568398	737892	2.680	2.666
45)	L9 AR-1268-5	9.415	8.122	760466	830580	0.502	0.416

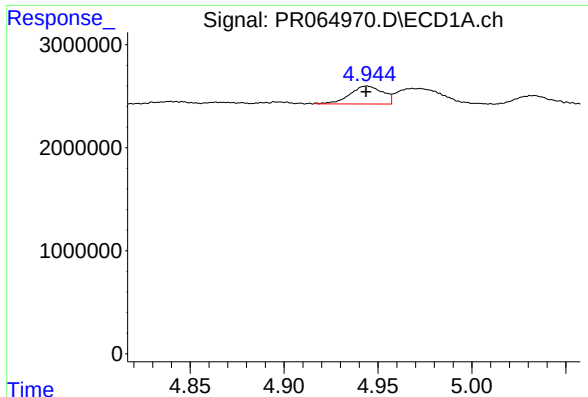
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 18 21:47:45 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
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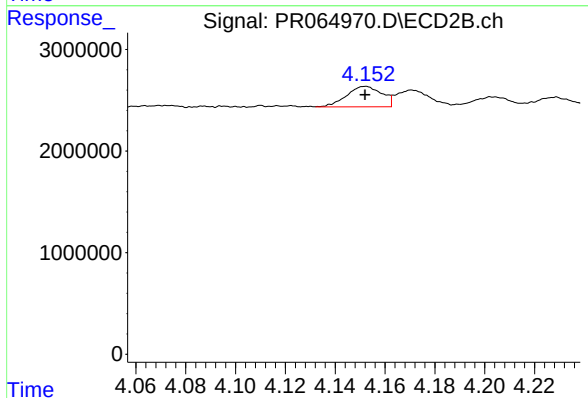
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





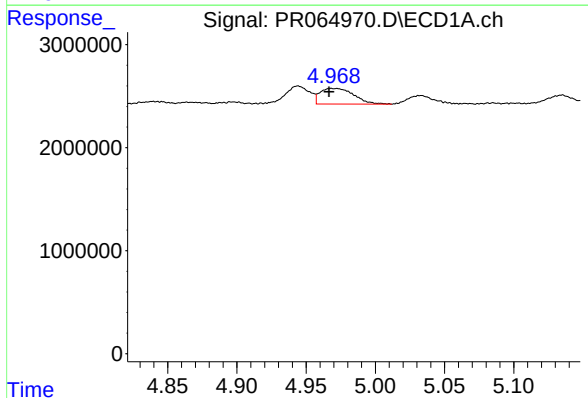
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2129082
Conc: 11.13 ng/ml



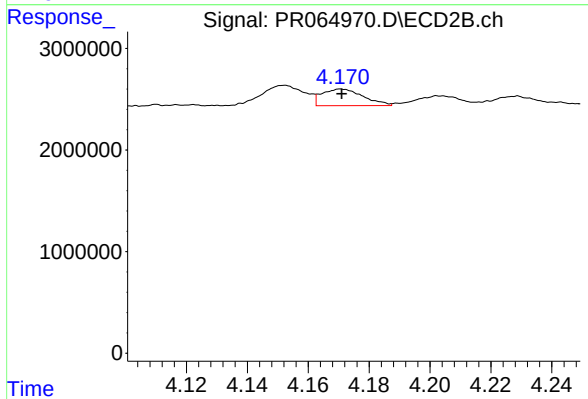
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 1977467
Conc: 10.17 ng/ml



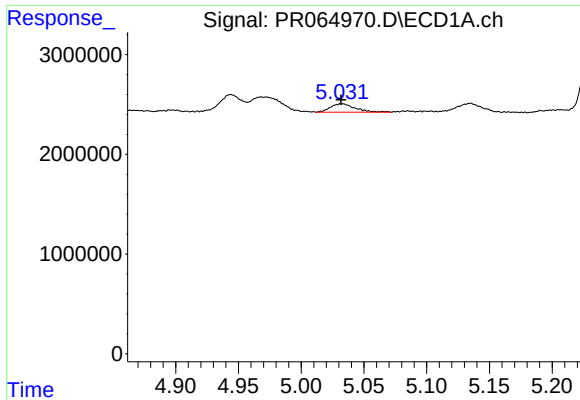
#4 AR-1016-2

R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 2568326
Conc: 9.11 ng/ml



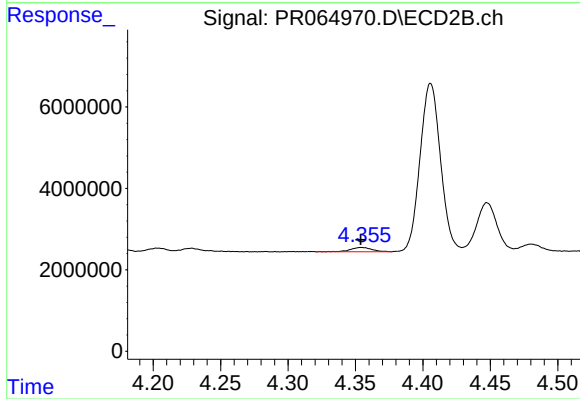
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 1553432
Conc: 5.79 ng/ml



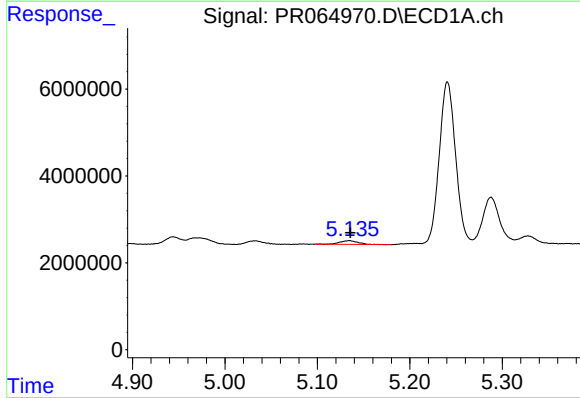
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.001 min
Response: 1146396
Conc: 6.36 ng/ml



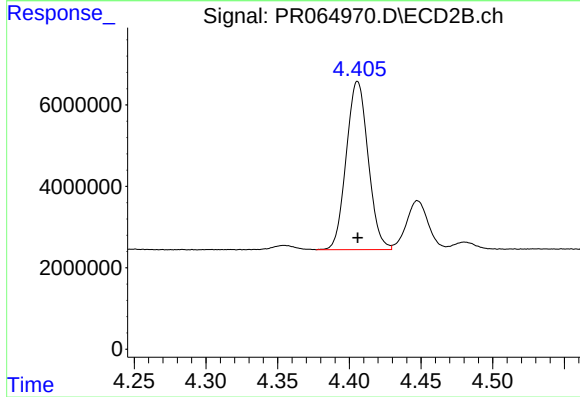
#5 AR-1016-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 1181164
Conc: 8.11 ng/ml



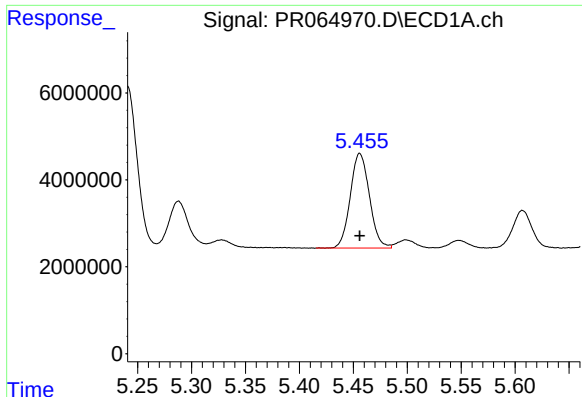
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1229894
Conc: 8.47 ng/ml



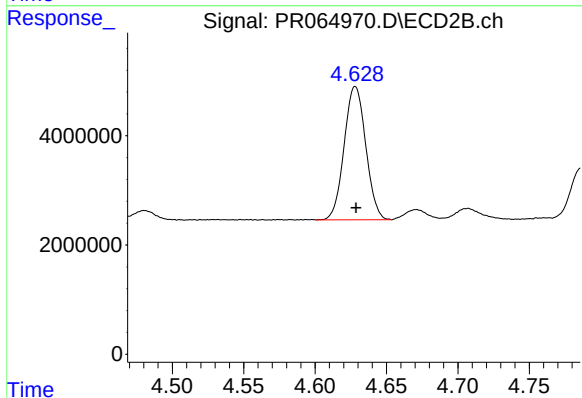
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 4385522
Conc: 386.66 ng/ml



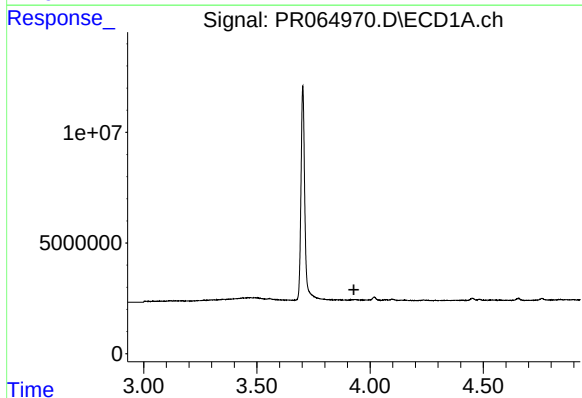
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 26908185
Conc: 182.54 ng/ml



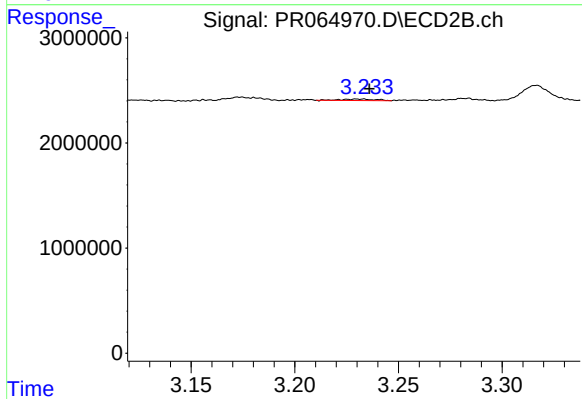
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 25729268
Conc: 171.92 ng/ml



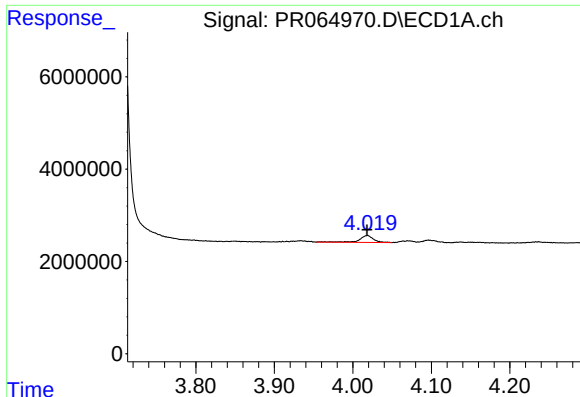
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.929 min
Response: 0
Conc: N.D.



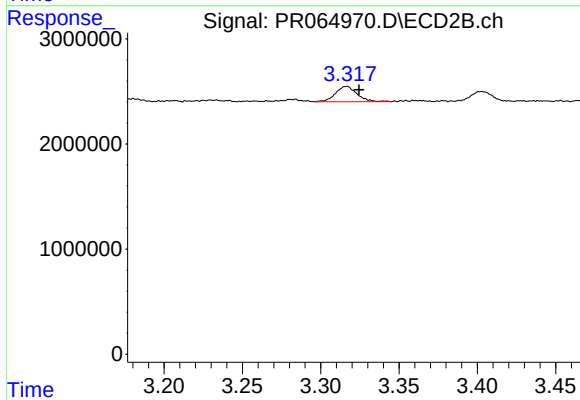
#8 AR-1221-1

R.T.: 3.231 min
Delta R.T.: -0.005 min
Response: 160478
Conc: 2.49 ng/ml



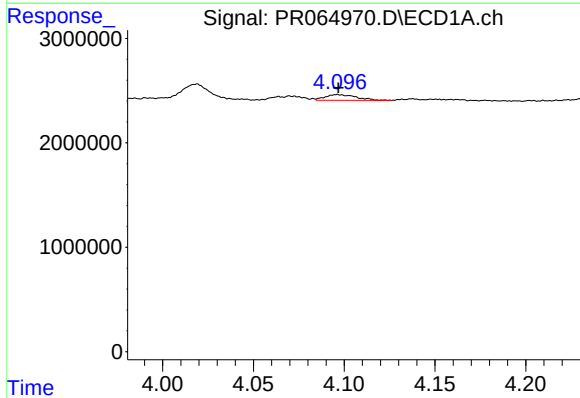
#9 AR-1221-2

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 1913139
Conc: 37.93 ng/ml



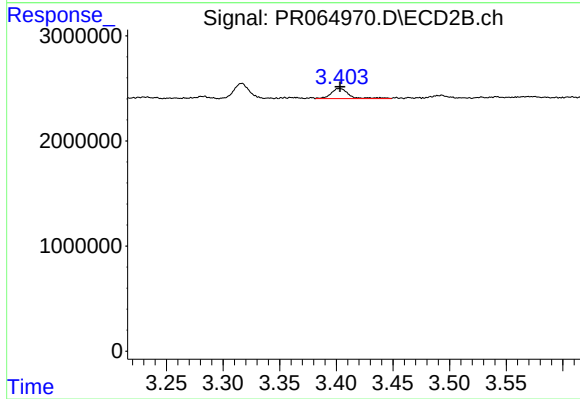
#9 AR-1221-2

R.T.: 3.316 min
Delta R.T.: -0.008 min
Response: 1399893
Conc: 30.98 ng/ml



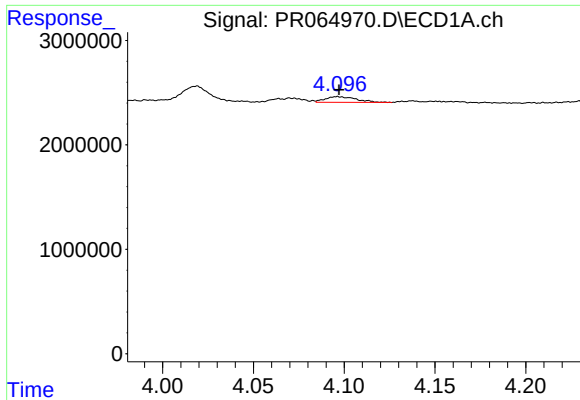
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 655861
Conc: 4.03 ng/ml



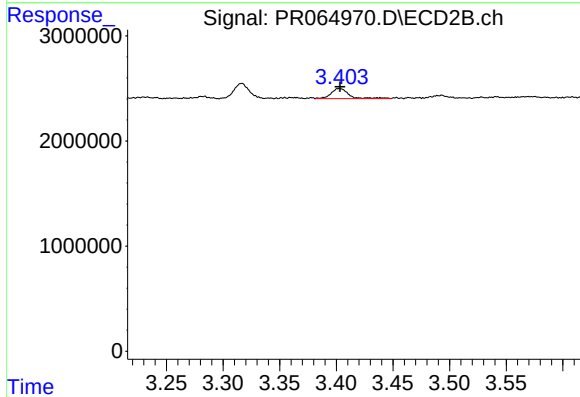
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 1050501
Conc: 6.96 ng/ml



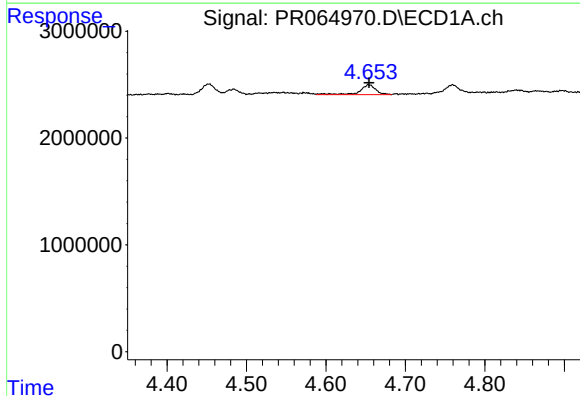
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 655861
Conc: 5.03 ng/ml



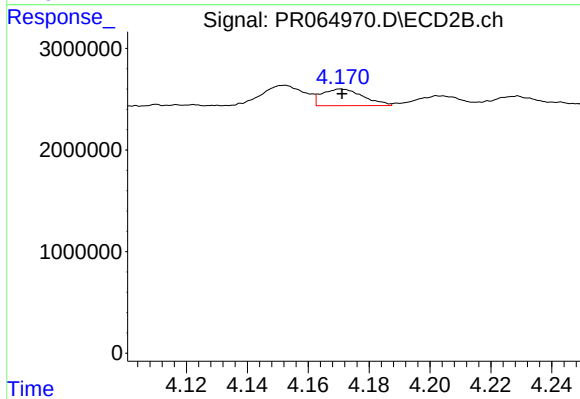
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 1050501
Conc: 8.78 ng/ml



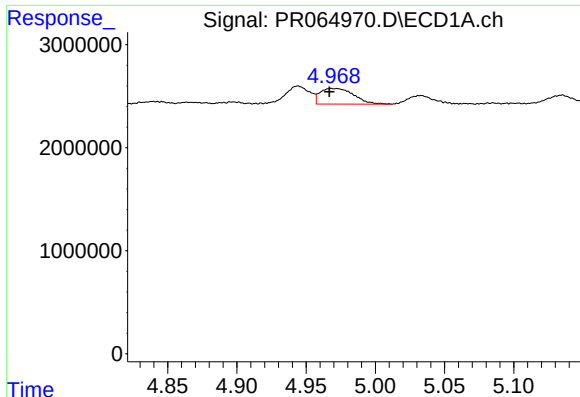
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 1311143
Conc: 18.21 ng/ml



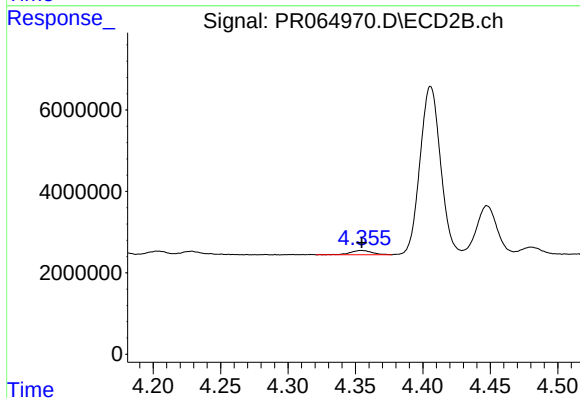
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 1553432
Conc: 13.20 ng/ml



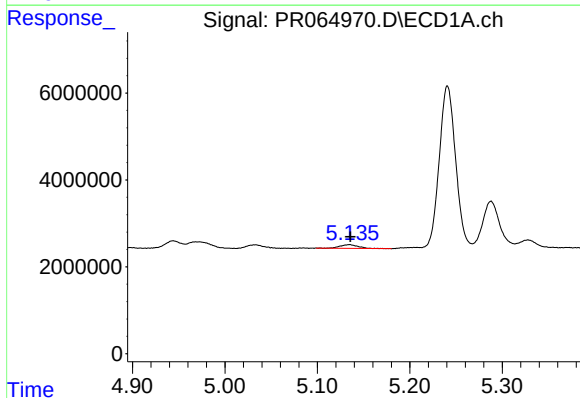
#13 AR-1232-3

R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 2568326
Conc: 20.34 ng/ml



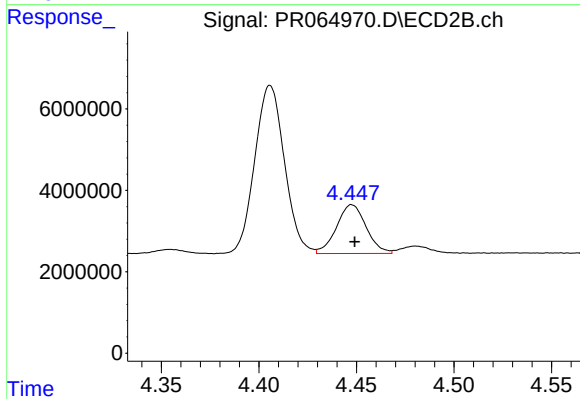
#13 AR-1232-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 1181164
Conc: 18.93 ng/ml



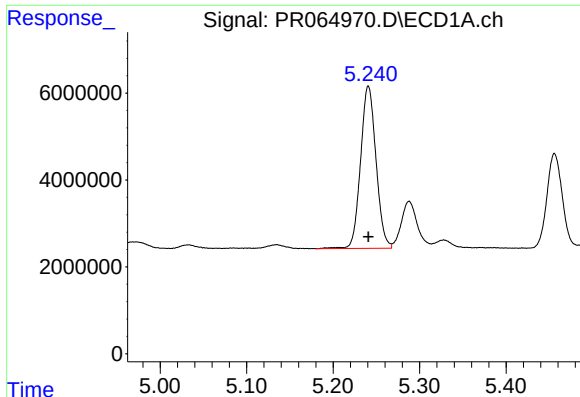
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1229894
Conc: 18.94 ng/ml



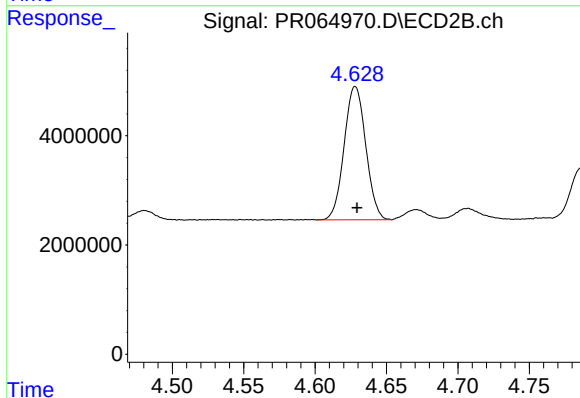
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 12686038
Conc: 231.67 ng/ml



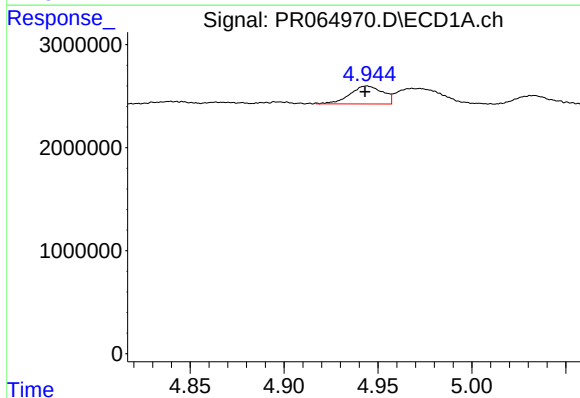
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 46453799
Conc: 976.39 ng/ml



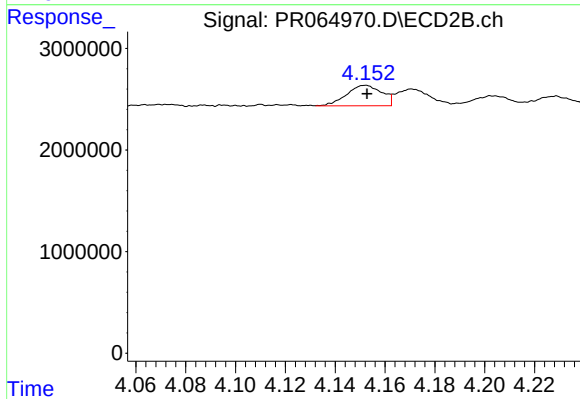
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 25729268
Conc: 431.75 ng/ml



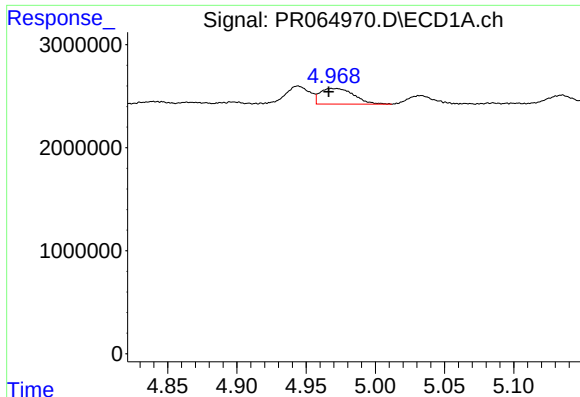
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2129082
Conc: 13.95 ng/ml



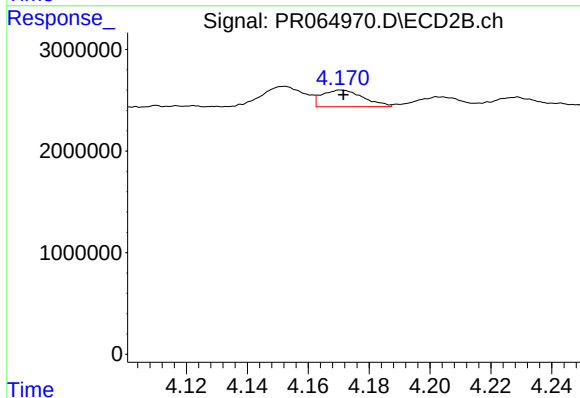
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 1977467
Conc: 12.70 ng/ml



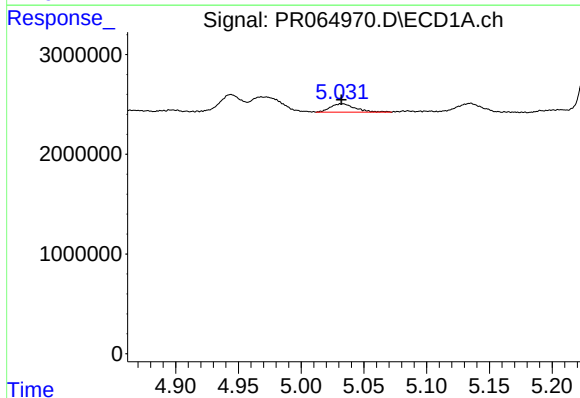
#17 AR-1242-2

R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 2568326
Conc: 11.46 ng/ml



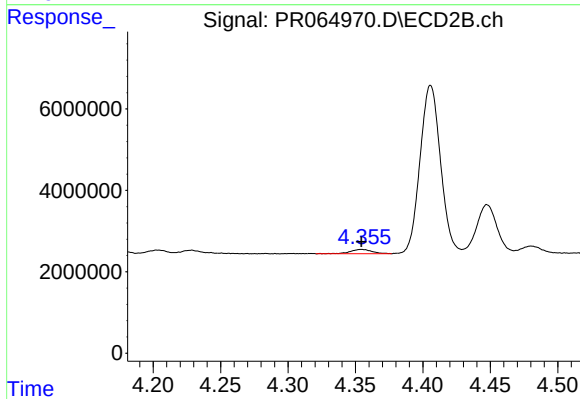
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 1553432
Conc: 7.32 ng/ml



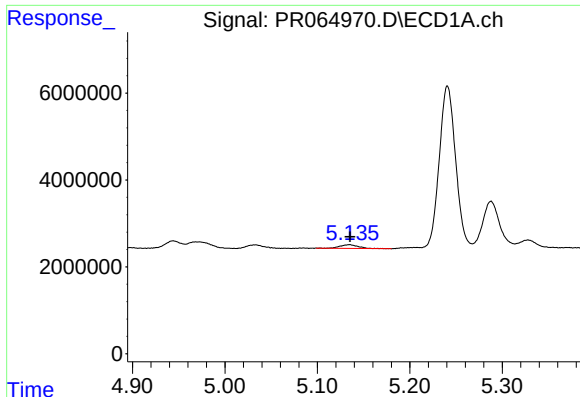
#18 AR-1242-3

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 1146396
Conc: 8.04 ng/ml



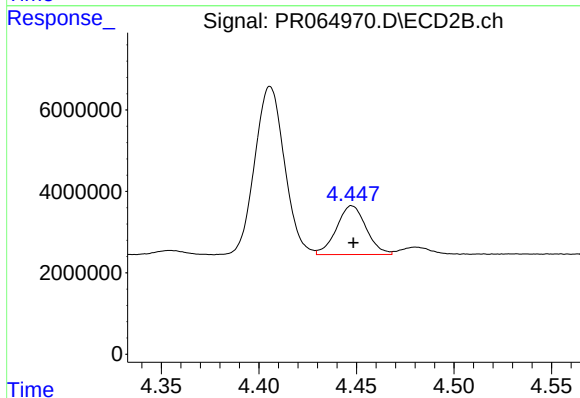
#18 AR-1242-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 1181164
Conc: 10.21 ng/ml



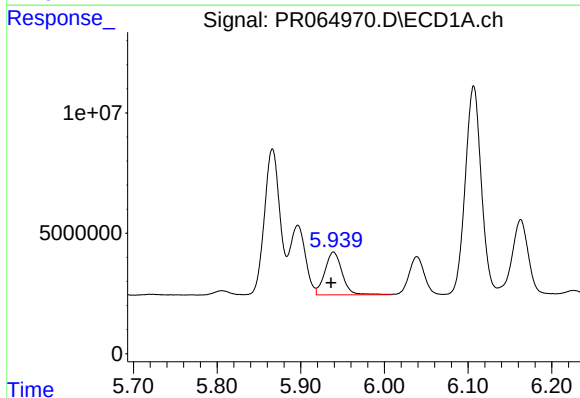
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1229894
Conc: 10.81 ng/ml



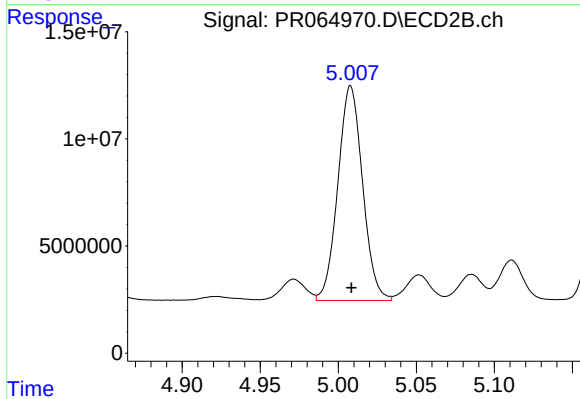
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 12686038
Conc: 113.26 ng/ml



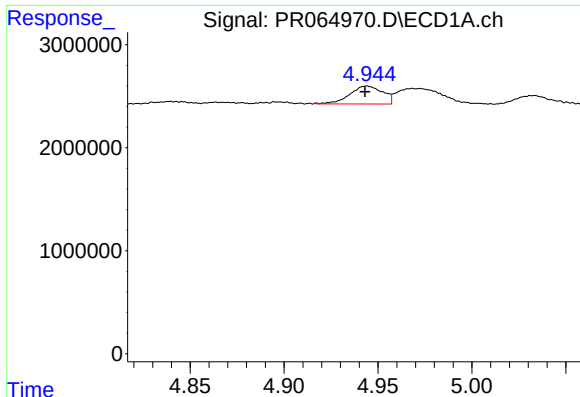
#20 AR-1242-5

R.T.: 5.939 min
Delta R.T.: 0.003 min
Response: 25671840
Conc: 210.78 ng/ml



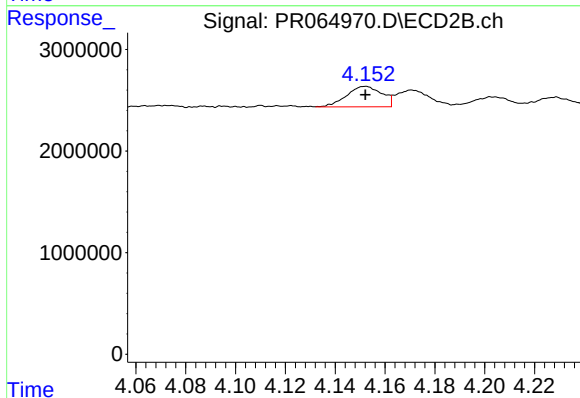
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 110249267
Conc: 771.99 ng/ml



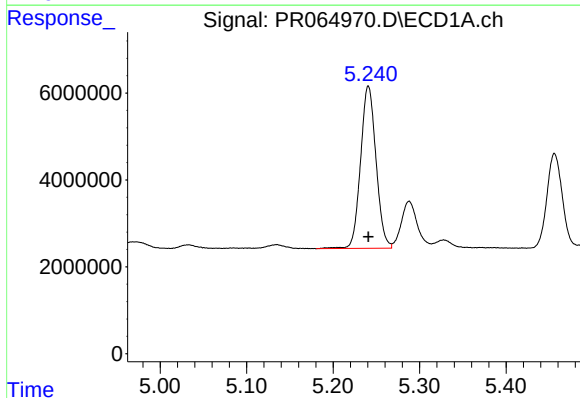
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2129082
Conc: 18.18 ng/ml



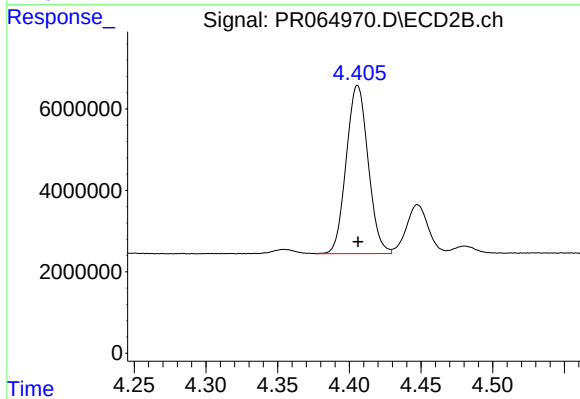
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 1977467
Conc: 16.77 ng/ml



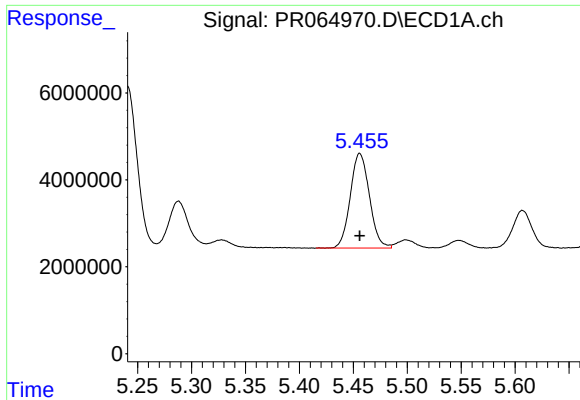
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 46453799
Conc: 275.70 ng/ml



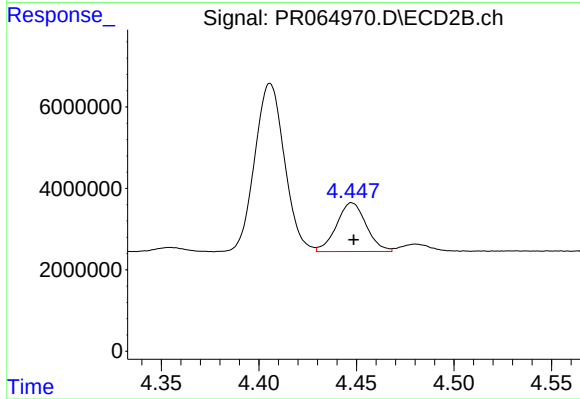
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 43855522
Conc: 267.42 ng/ml



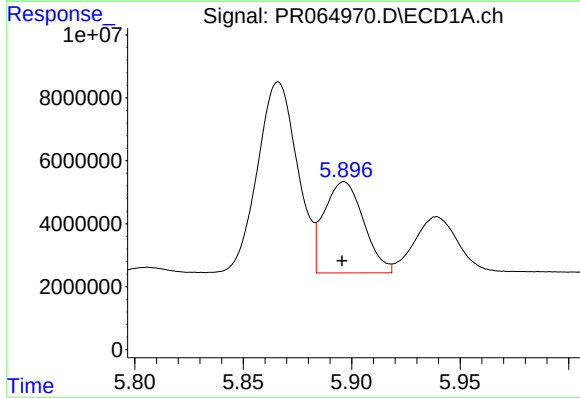
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 26908185
Conc: 136.03 ng/ml



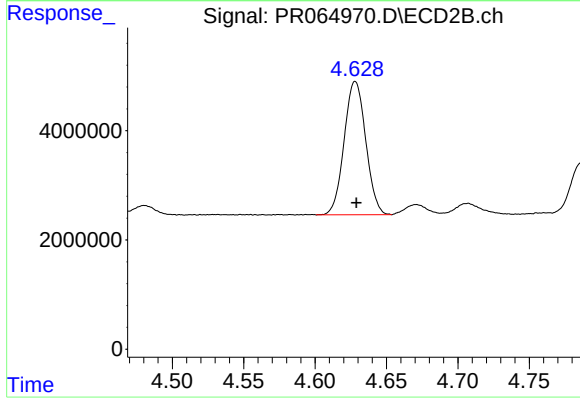
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 12686038
Conc: 75.09 ng/ml



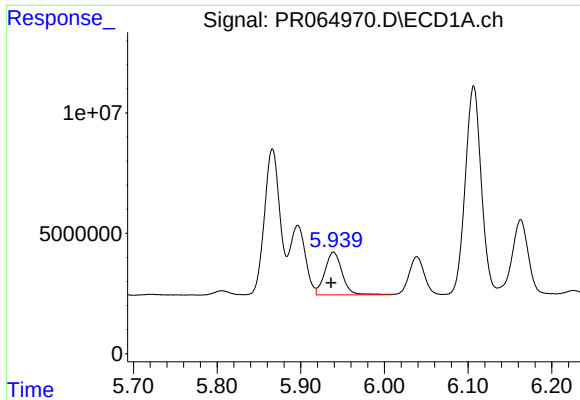
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 36736677
Conc: 175.39 ng/ml



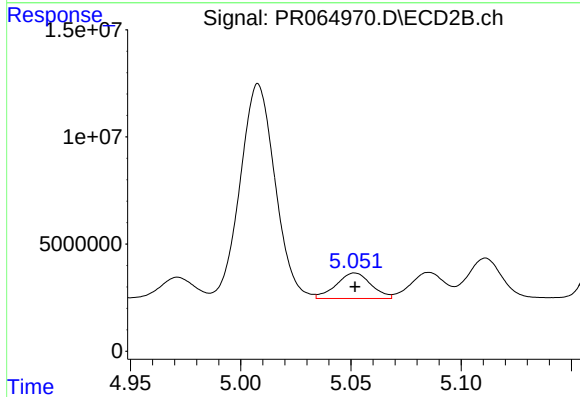
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 25729268
Conc: 126.20 ng/ml



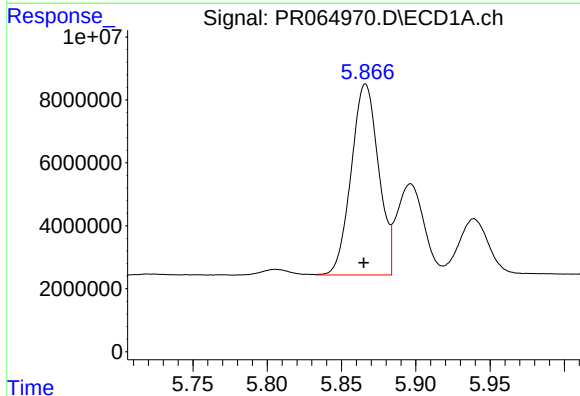
#25 AR-1248-5

R.T.: 5.939 min
Delta R.T.: 0.003 min
Response: 25671840
Conc: 122.34 ng/ml



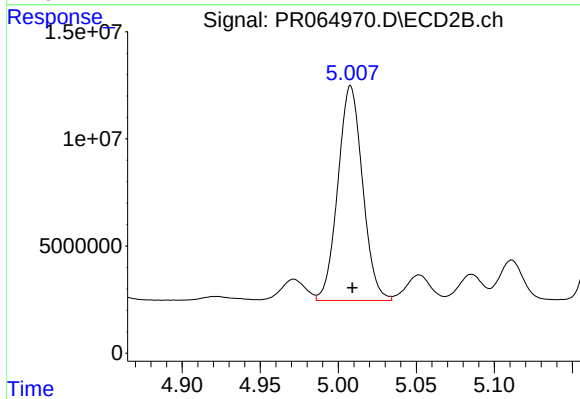
#25 AR-1248-5

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 13059785
Conc: 65.02 ng/ml



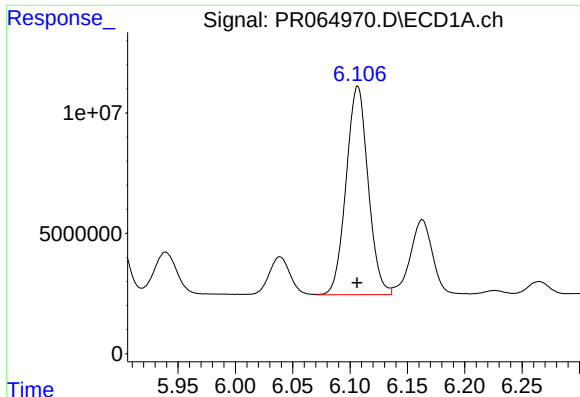
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 77687612
Conc: 355.13 ng/ml



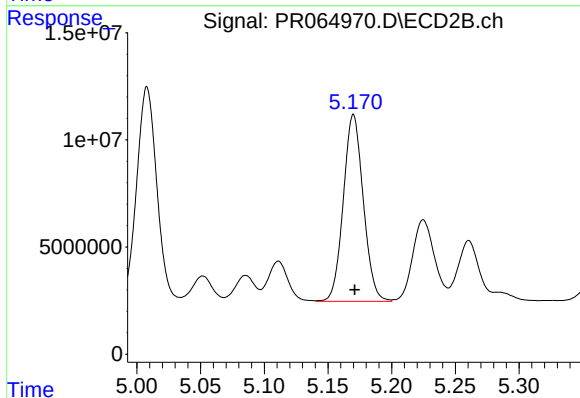
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 110249267
Conc: 356.44 ng/ml



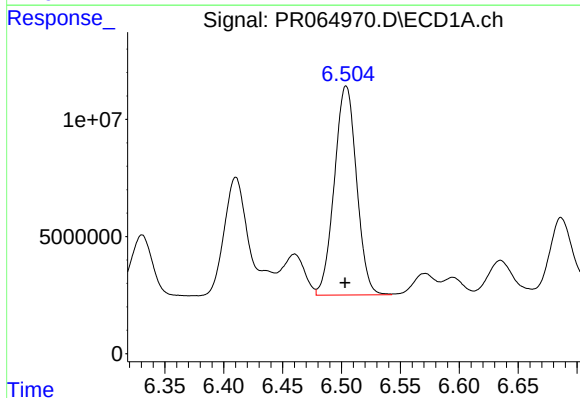
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 115635093
Conc: 351.51 ng/ml



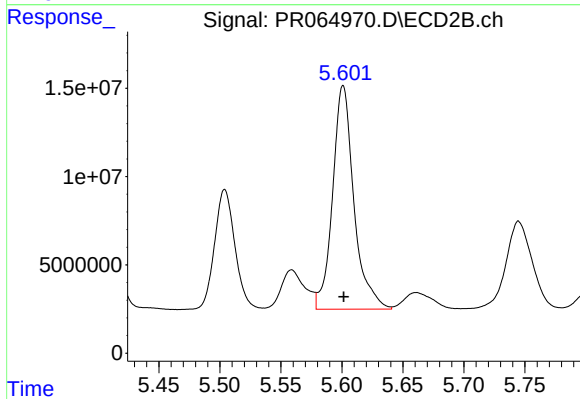
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 95256446
Conc: 356.08 ng/ml



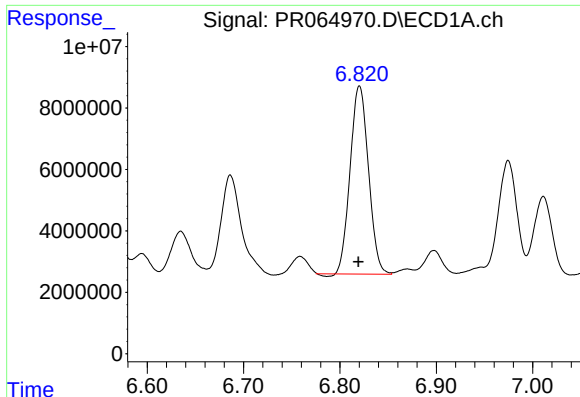
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 117230828
Conc: 350.57 ng/ml



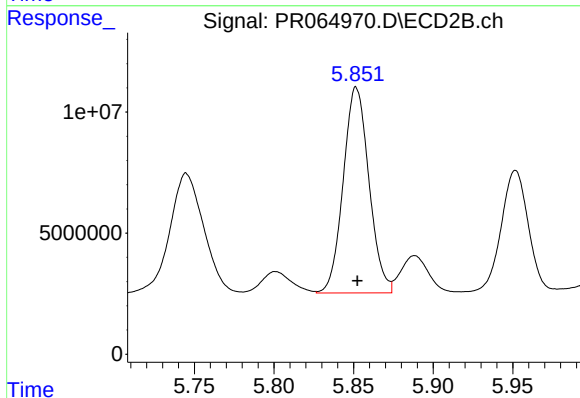
#28 AR-1254-3

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 154027453
Conc: 357.36 ng/ml



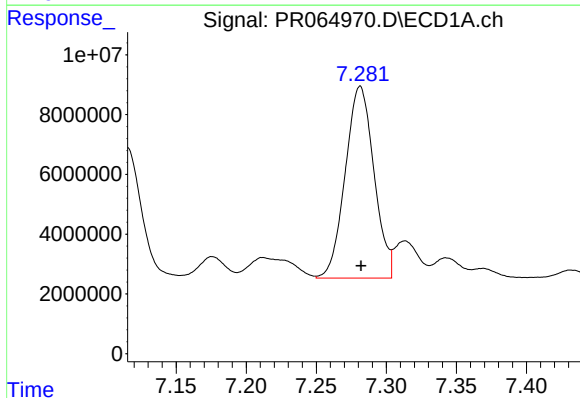
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 80639563
Conc: 352.39 ng/ml



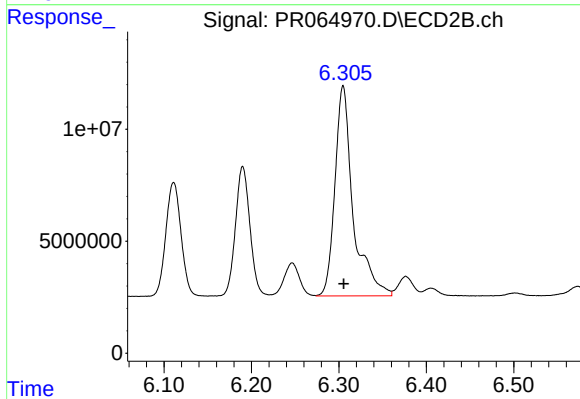
#29 AR-1254-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 95613404
Conc: 355.71 ng/ml



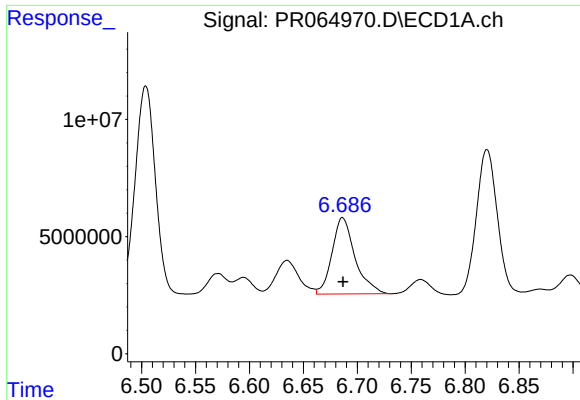
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 91534433
Conc: 351.44 ng/ml



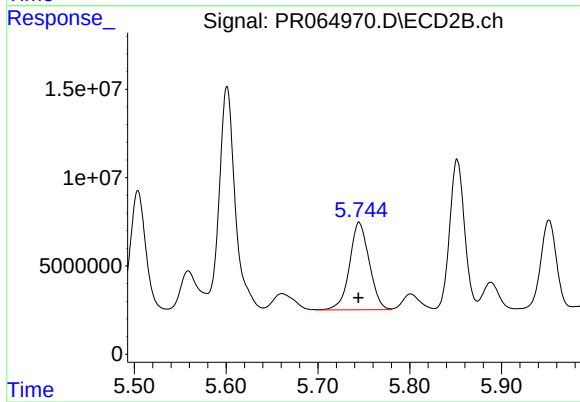
#30 AR-1254-5

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 135854803
Conc: 353.47 ng/ml



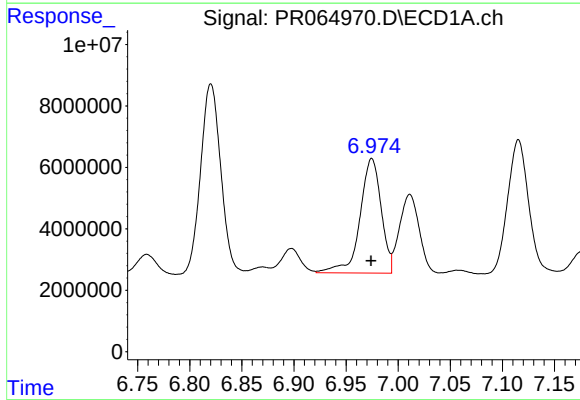
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 48491972
Conc: 179.10 ng/ml



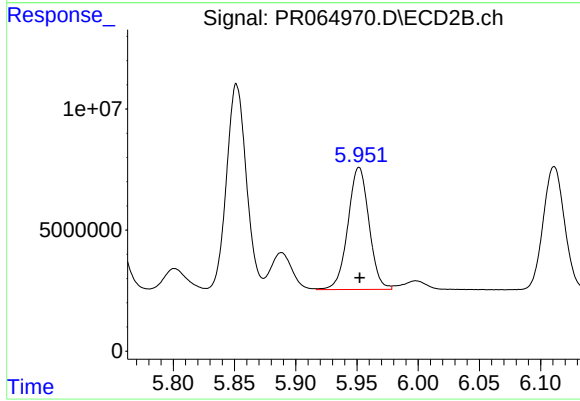
#31 AR-1260-1

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 73752825
Conc: 240.73 ng/ml



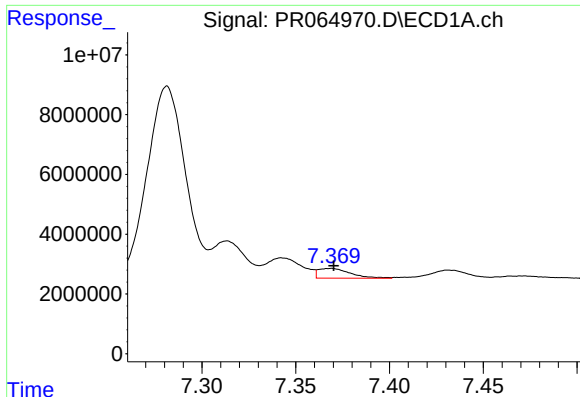
#32 AR-1260-2

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 52812936
Conc: 171.49 ng/ml



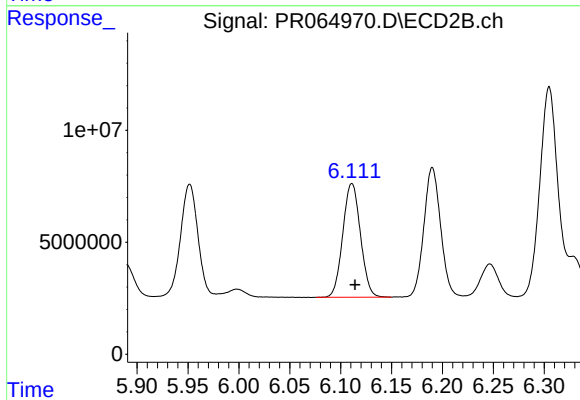
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 60417558
Conc: 164.59 ng/ml



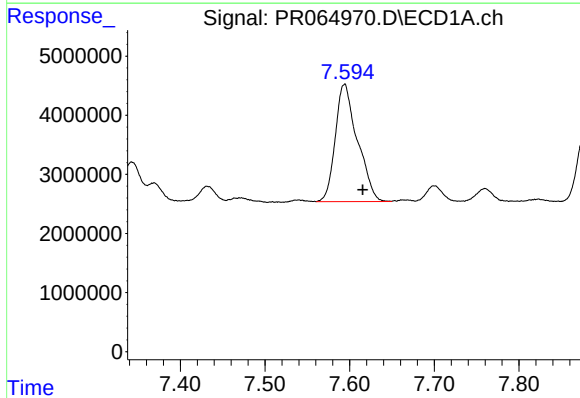
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 3905409
Conc: 17.01 ng/ml



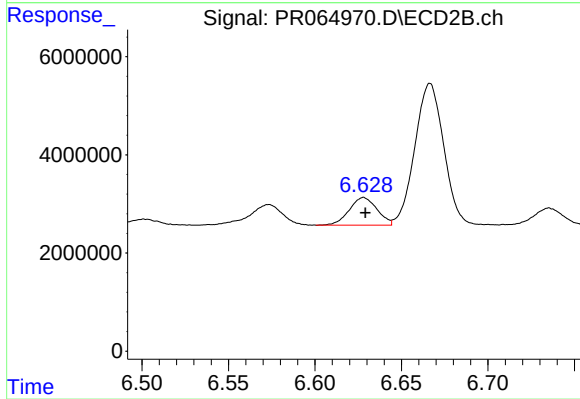
#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 61371408
Conc: 177.51 ng/ml



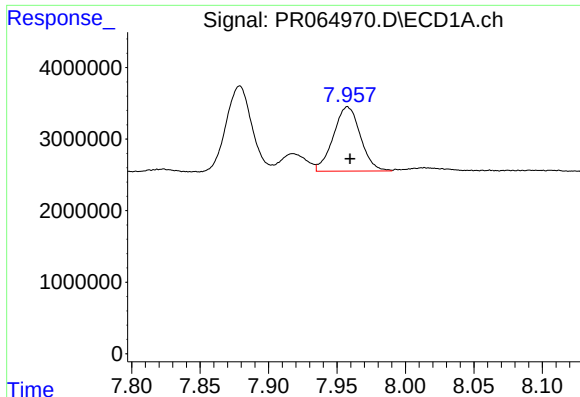
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.021 min
Response: 36110961
Conc: 142.31 ng/ml



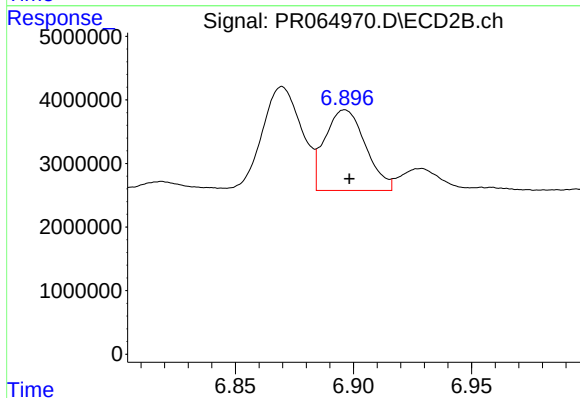
#34 AR-1260-4

R.T.: 6.628 min
Delta R.T.: -0.001 min
Response: 6275684
Conc: 21.95 ng/ml



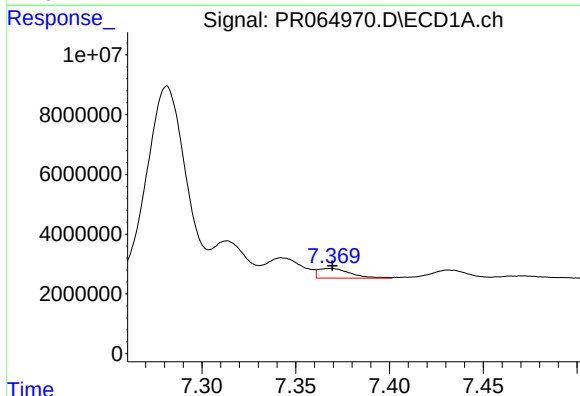
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.002 min
Response: 12385367
Conc: 26.26 ng/ml



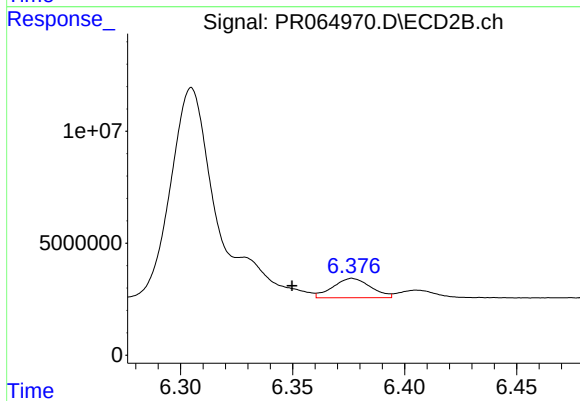
#35 AR-1260-5

R.T.: 6.896 min
Delta R.T.: -0.002 min
Response: 15222201
Conc: 22.78 ng/ml



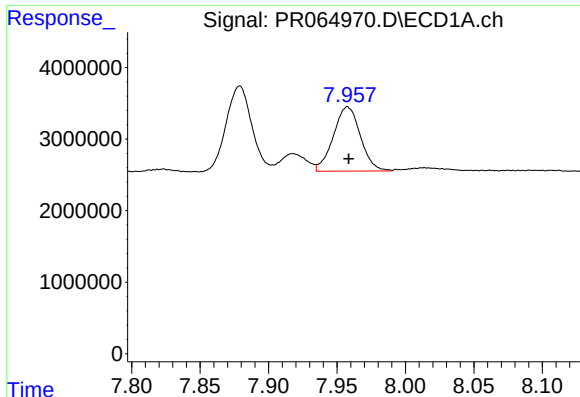
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 3905409
Conc: 12.46 ng/ml



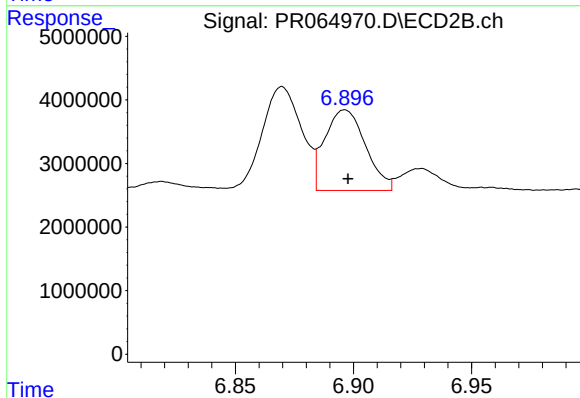
#36 AR-1262-1

R.T.: 6.377 min
Delta R.T.: 0.027 min
Response: 10102501
Conc: 25.59 ng/ml



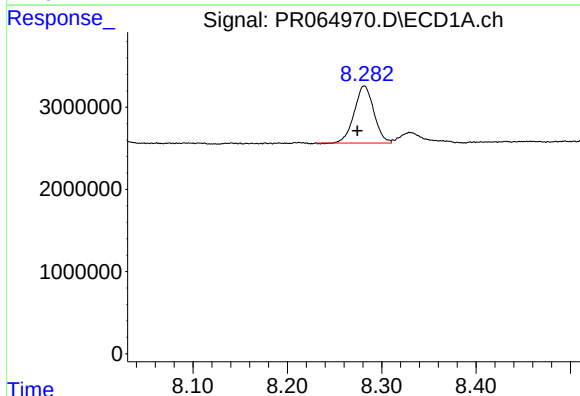
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 12385367
Conc: 24.08 ng/ml



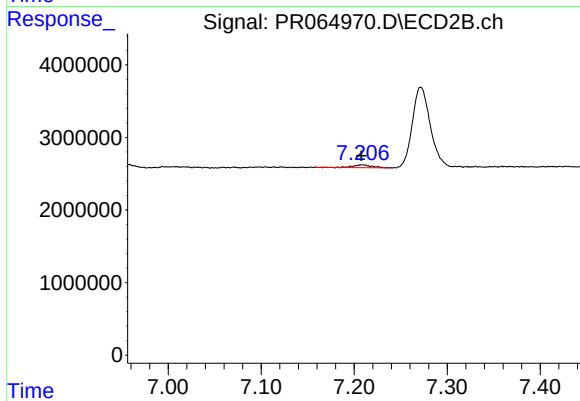
#37 AR-1262-2

R.T.: 6.896 min
Delta R.T.: -0.001 min
Response: 15222201
Conc: 21.30 ng/ml



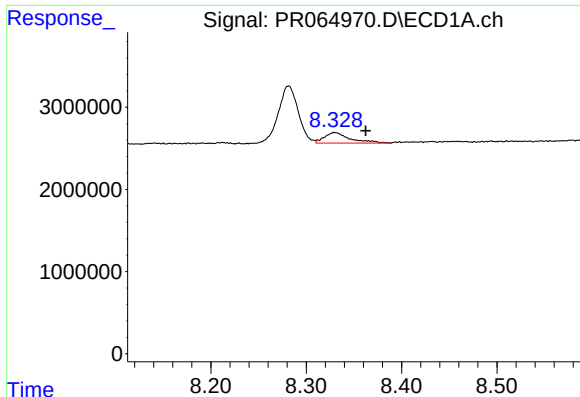
#38 AR-1262-3

R.T.: 8.282 min
Delta R.T.: 0.007 min
Response: 9993418
Conc: 28.84 ng/ml



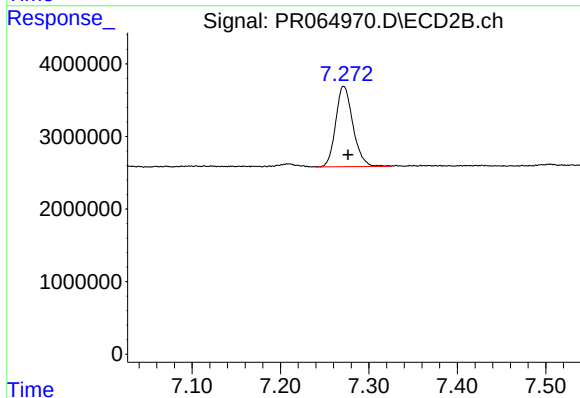
#38 AR-1262-3

R.T.: 7.209 min
Delta R.T.: 0.001 min
Response: 523740
Conc: 1.92 ng/ml



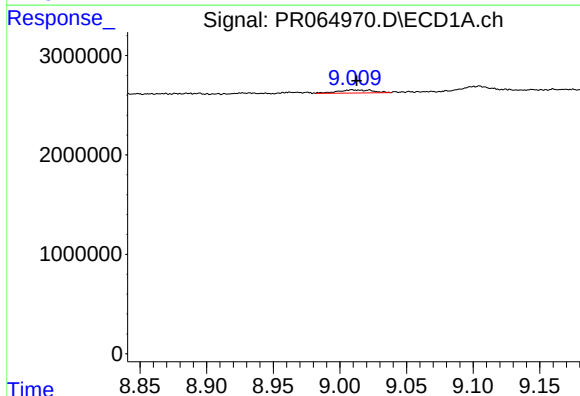
#39 AR-1262-4

R.T.: 8.330 min
Delta R.T.: -0.032 min
Response: 2387852
Conc: 9.06 ng/ml



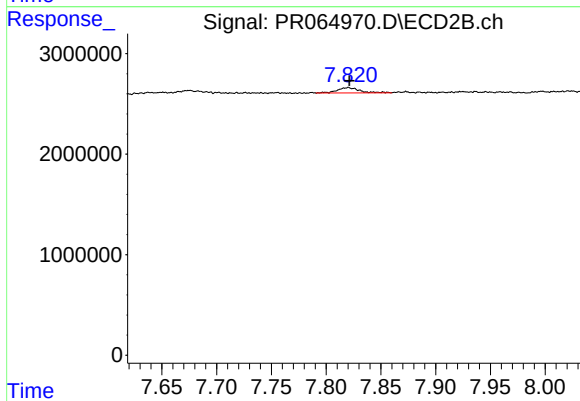
#39 AR-1262-4

R.T.: 7.272 min
Delta R.T.: -0.005 min
Response: 14949202
Conc: 28.64 ng/ml



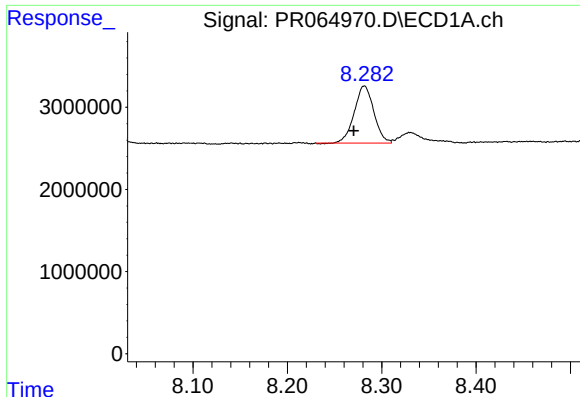
#40 AR-1262-5

R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 568398
Conc: 3.12 ng/ml



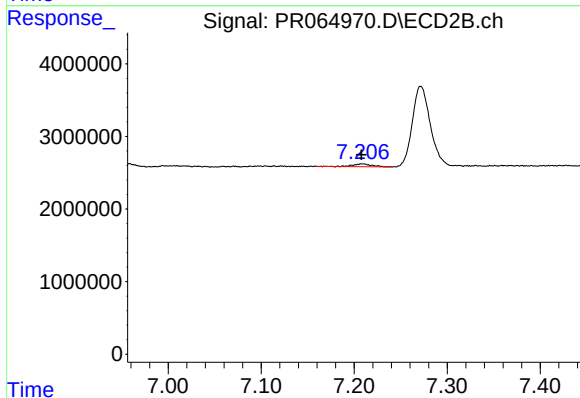
#40 AR-1262-5

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 737892
Conc: 3.12 ng/ml



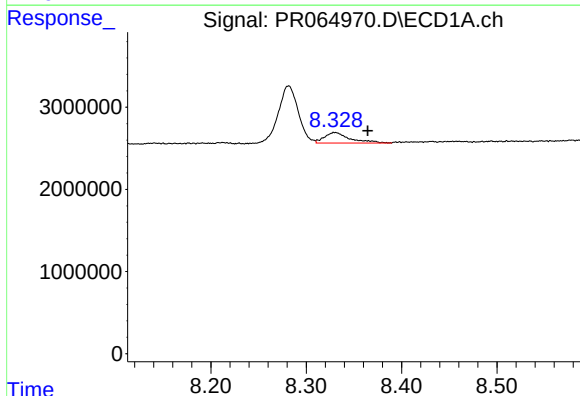
#41 AR-1268-1

R.T.: 8.282 min
Delta R.T.: 0.011 min
Response: 9993418
Conc: 15.88 ng/ml



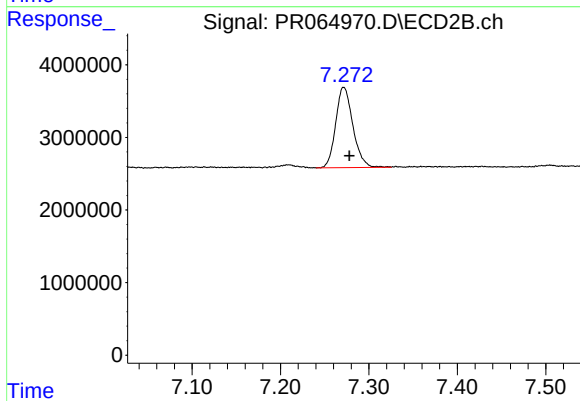
#41 AR-1268-1

R.T.: 7.209 min
Delta R.T.: 0.001 min
Response: 523740
Conc: 0.63 ng/ml



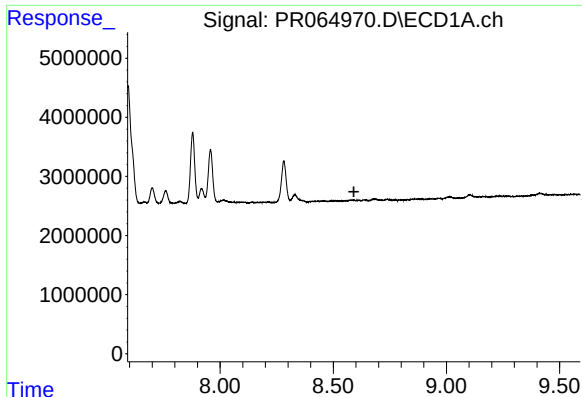
#42 AR-1268-2

R.T.: 8.330 min
Delta R.T.: -0.035 min
Response: 2387852
Conc: 4.23 ng/ml



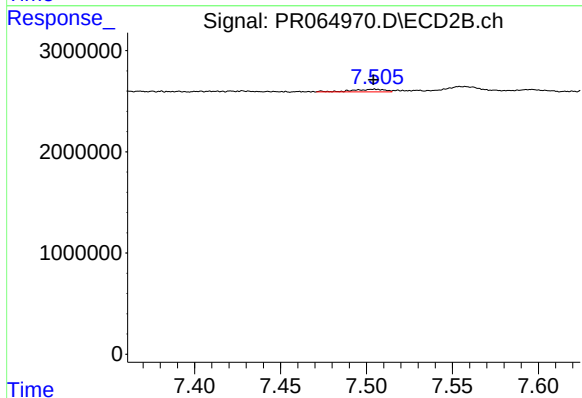
#42 AR-1268-2

R.T.: 7.272 min
Delta R.T.: -0.007 min
Response: 14949202
Conc: 19.21 ng/ml



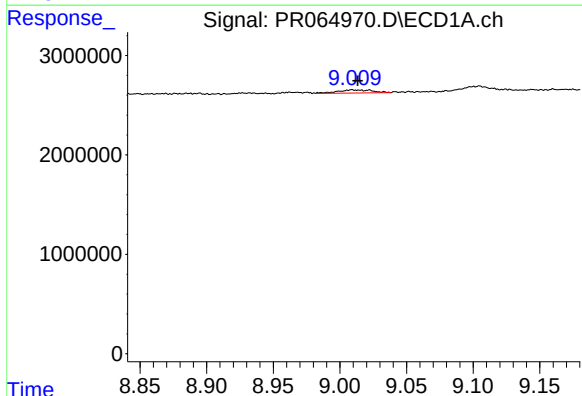
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.591 min
Response: 0
Conc: N.D.



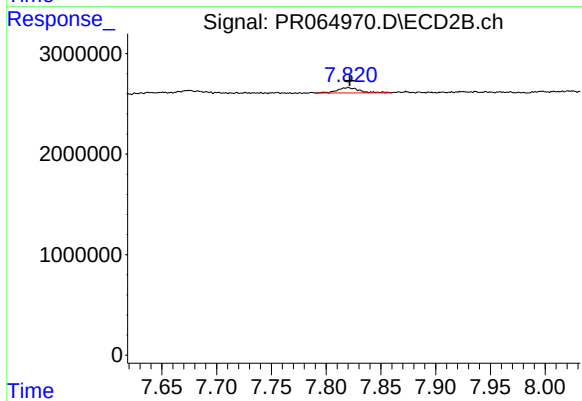
#43 AR-1268-3

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 339447
Conc: 0.51 ng/ml



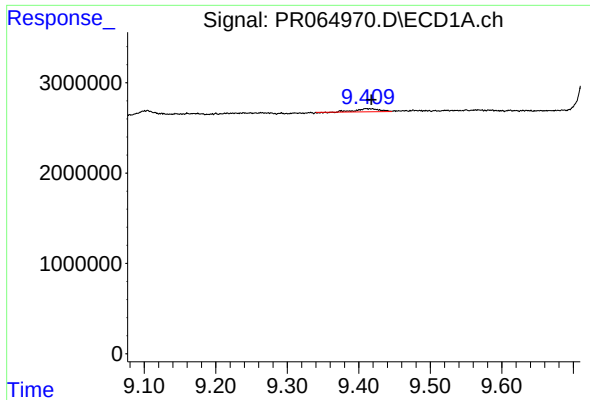
#44 AR-1268-4

R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 568398
Conc: 2.68 ng/ml



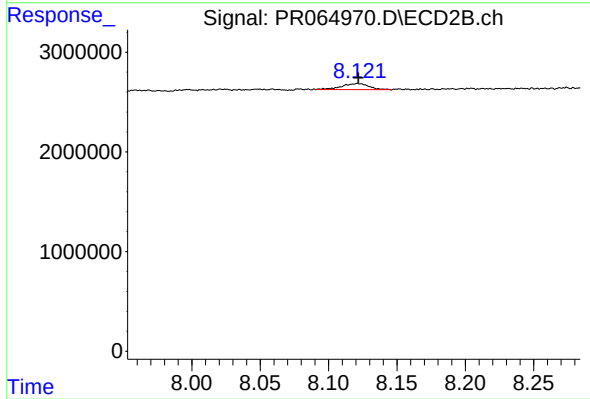
#44 AR-1268-4

R.T.: 7.820 min
Delta R.T.: -0.001 min
Response: 737892
Conc: 2.67 ng/ml



#45 AR-1268-5

R.T.: 9.415 min
Delta R.T.: -0.003 min
Response: 760466
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 830580
Conc: 0.42 ng/ml