

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 17:21
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:10:35 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...	3.702	3.005	111.7E6	105.1E6	17.181	18.105
2)	SA Decachlor...	9.743	8.381	87422662	102.6E6	36.004	36.548
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	41315062	42321667	215.989	217.731
4)	L1 AR-1016-2	4.966	4.171	50961640	41719111	180.803	155.460
5)	L1 AR-1016-3	5.032	4.355	26447949	28166008	146.790	193.318 #
6)	L1 AR-1016-4	5.134	4.406	28548853	57918046	196.712	510.650 #
7)	L1 AR-1016-5	5.456	4.628	68418859	71049245	464.134	474.750
8)	L2 AR-1221-1	3.929	3.233	658642	407924	8.891	6.317 #
9)	L2 AR-1221-2	4.018	3.317	2353388	1684214	46.654	37.277
10)	L2 AR-1221-3	4.097	3.403	4481765	3604339	27.518	23.874
11)	L3 AR-1232-1	4.097	3.403	4481765	3604339	34.346	30.123
12)	L3 AR-1232-2	4.654	4.171	20912566	41719111	290.473	354.464
13)	L3 AR-1232-3	4.966	4.355	50961640	28166008	403.510	451.497
14)	L3 AR-1232-4	5.134	4.449	28548853	59032167	439.585	1078.016 #
15)	L3 AR-1232-5	5.242	4.628	58831686	71049245	1236.556	1192.255
16)	L4 AR-1242-1	4.944	4.152	41315062	42321667	270.707	271.792
17)	L4 AR-1242-2	4.966	4.171	50961640	41719111	227.427	196.684
18)	L4 AR-1242-3	5.032	4.355	26447949	28166008	185.431	243.382 #
19)	L4 AR-1242-4	5.134	4.449	28548853	59032167	250.866	527.044 #
20)	L4 AR-1242-5	5.936	5.008	72714366	101.6E6	597.038	711.541
21)	L5 AR-1248-1	4.944	4.152	41315062	42321667	352.757	359.004
22)	L5 AR-1248-2	5.242	4.406	58831686	57918046	349.156	353.170
23)	L5 AR-1248-3	5.456	4.449	68418859	59032167	345.877	349.406
24)	L5 AR-1248-4	5.896	4.628	71749558	71049245	342.550	348.482
25)	L5 AR-1248-5	5.936	5.051	72714366	71511536	346.528	356.022
26)	L6 AR-1254-1	5.865	5.008	58253091	101.6E6	266.289	328.528
27)	L6 AR-1254-2	6.106	5.170	73402209	30064597	223.131	112.386 #
28)	L6 AR-1254-3	6.503	5.601	40228827	47011408	120.301	109.070
29)	L6 AR-1254-4	6.820	5.852	25396383	31034612	110.982	115.459
30)	L6 AR-1254-5	7.281	6.305	6541105	9399804	25.114	24.457
31)	L7 AR-1260-1	6.686	5.753	4402496	22776325	16.260	74.343 #
32)	L7 AR-1260-2	6.972	5.952	3334474	3623374	10.828	9.871
33)	L7 AR-1260-3	7.345	6.112	495646	5389872	2.158	15.590 #
34)	L7 AR-1260-4	7.594	6.630	3320849	664481	13.087	2.325 #
35)	L7 AR-1260-5	7.959	6.899	1247761	1443942	2.646	2.161
36)	L8 AR-1262-1	7.345	6.378	495646	1129956	1.581	2.862 #
37)	L8 AR-1262-2	7.959	6.899	1247761	1443942	2.426	2.021
38)	L8 AR-1262-3	8.281	7.215	1028725	381602	2.969	1.400 #
39)	L8 AR-1262-4	8.362	7.275	1012615	1581598	3.843	3.030
40)	L8 AR-1262-5	0.000	7.820	0	352811	N.D.	1.491 #
41)	L9 AR-1268-1	8.281	7.215	1028725	381602	1.635	0.459 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064982.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 17:21
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 142 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:10:35 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

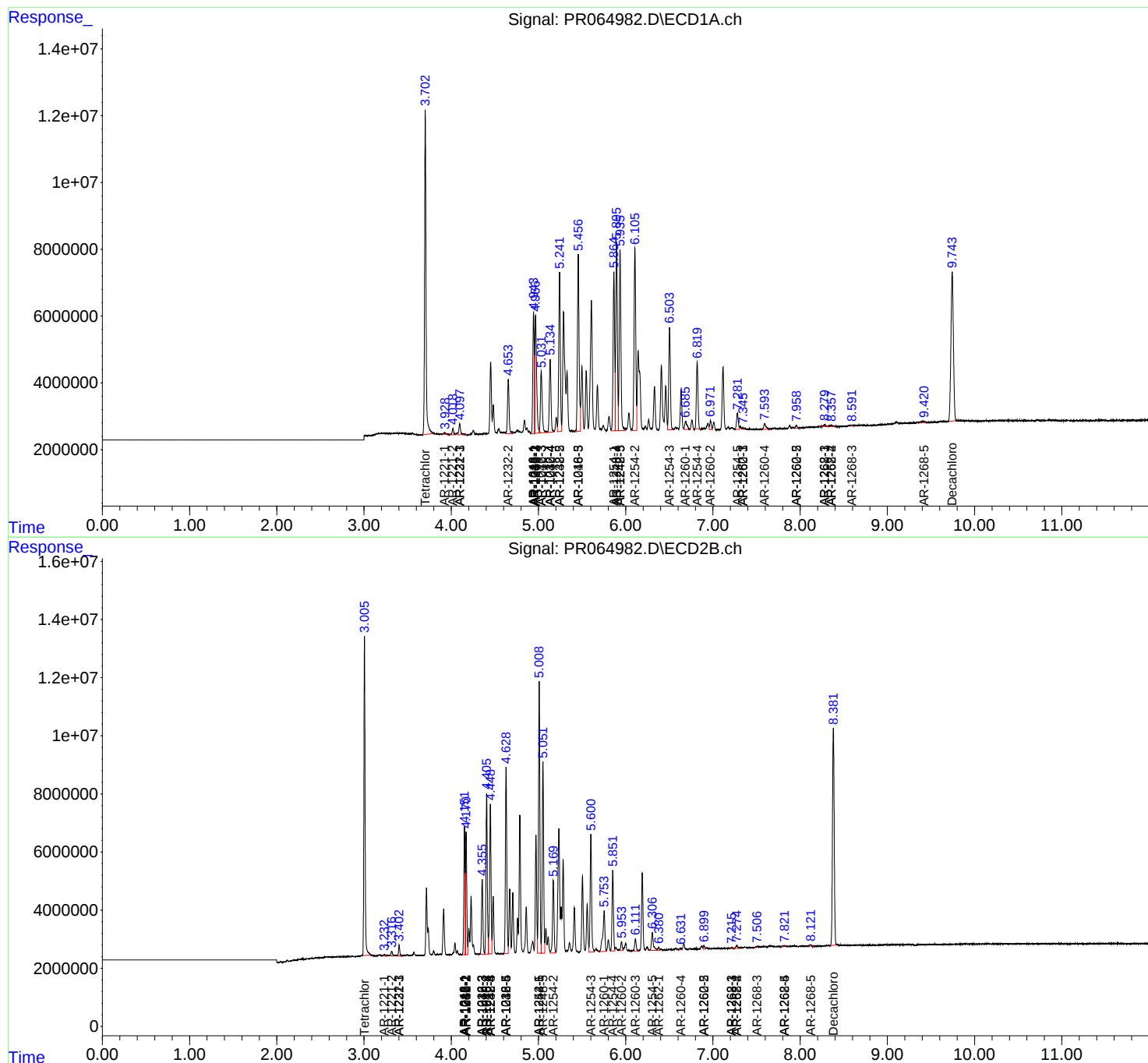
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.362	7.275	1012615	1581598	1.793	2.032
43)	L9 AR-1268-3	8.592	7.506	332299	394023	0.670	0.595
44)	L9 AR-1268-4	0.000	7.820	0	352811	N.D.	1.275 #
45)	L9 AR-1268-5	9.420	8.122	1159074	678468	0.765	0.340 #

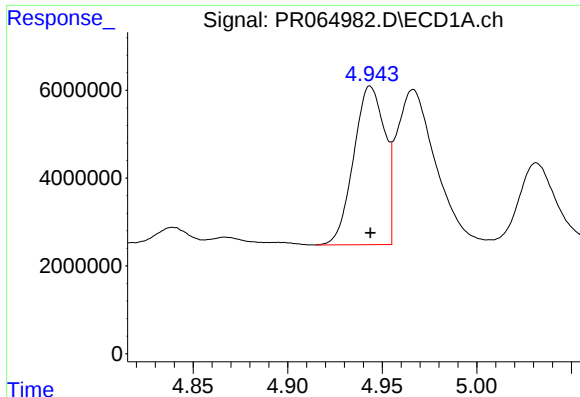
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
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Acq On : 18 Jan 2024 17:21
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:10:35 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

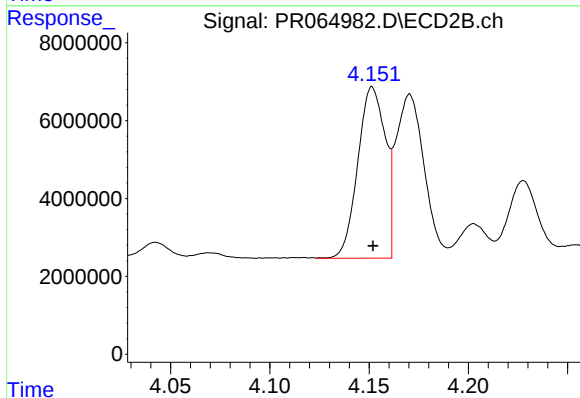
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





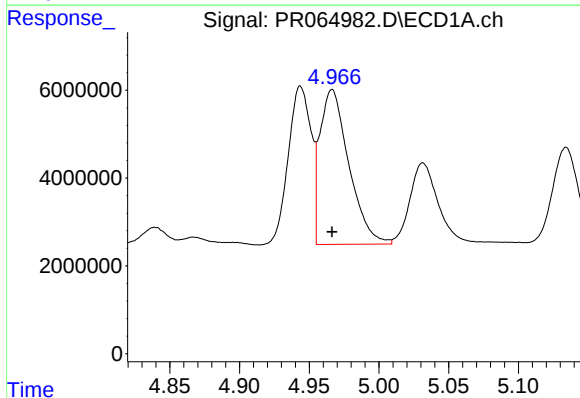
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 41315062
Conc: 215.99 ng/ml



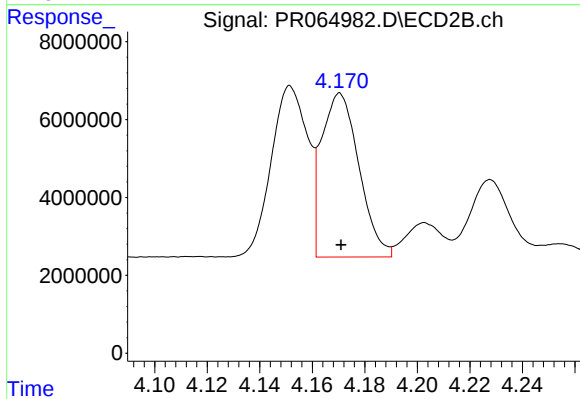
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 42321667
Conc: 217.73 ng/ml



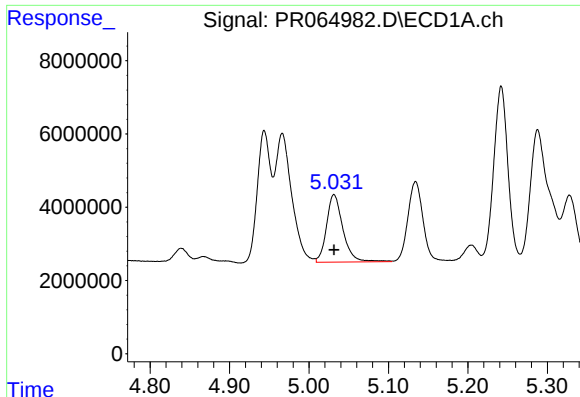
#4 AR-1016-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 50961640
Conc: 180.80 ng/ml



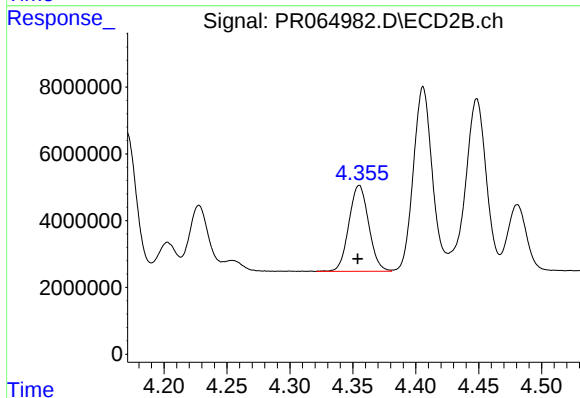
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 41719111
Conc: 155.46 ng/ml



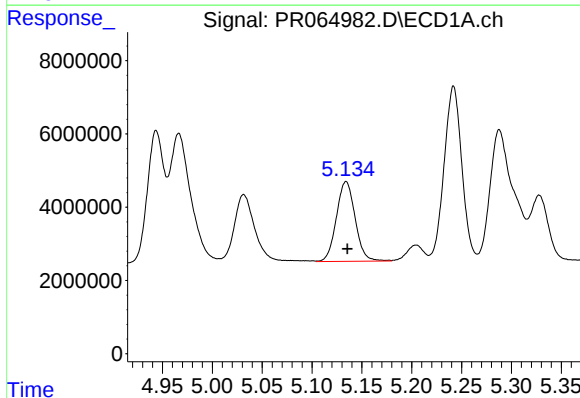
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 26447949
Conc: 146.79 ng/ml



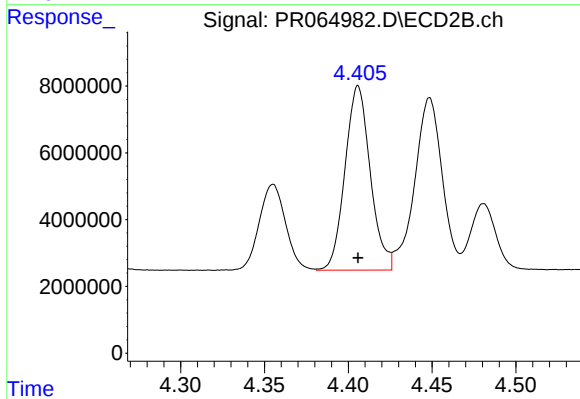
#5 AR-1016-3

R.T.: 4.355 min
Delta R.T.: 0.001 min
Response: 28166008
Conc: 193.32 ng/ml



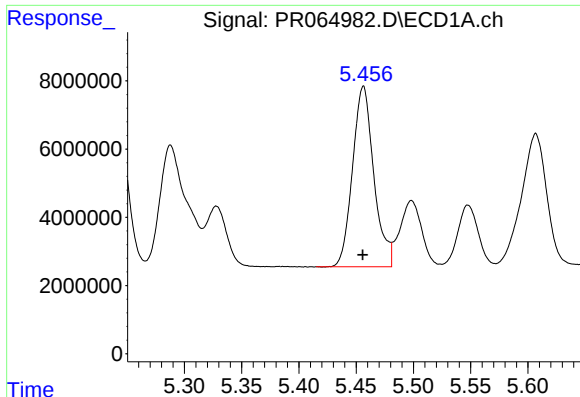
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 28548853
Conc: 196.71 ng/ml



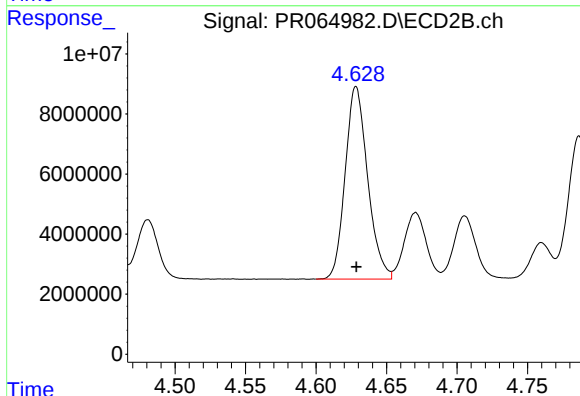
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 57918046
Conc: 510.65 ng/ml



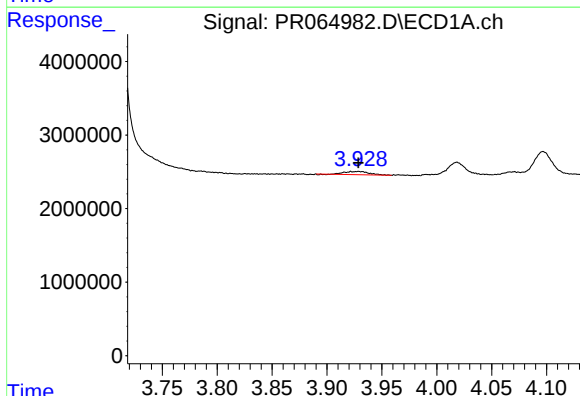
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 68418859
Conc: 464.13 ng/ml



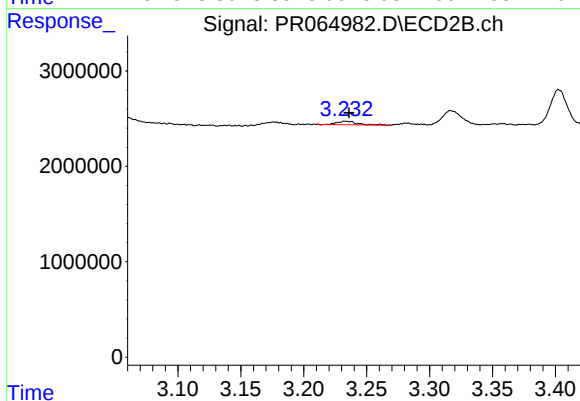
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 71049245
Conc: 474.75 ng/ml



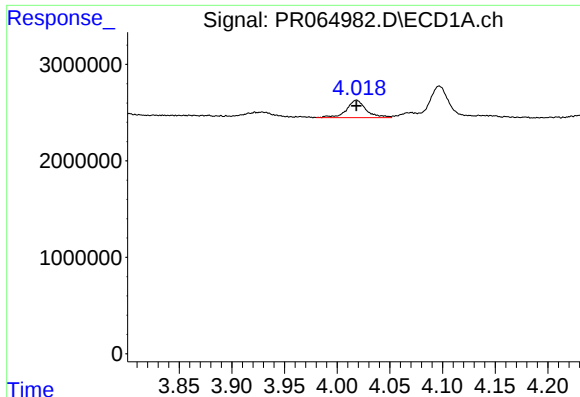
#8 AR-1221-1

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 658642
Conc: 8.89 ng/ml



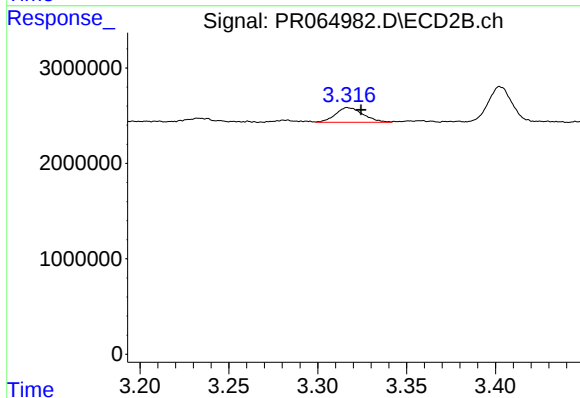
#8 AR-1221-1

R.T.: 3.233 min
Delta R.T.: -0.003 min
Response: 407924
Conc: 6.32 ng/ml



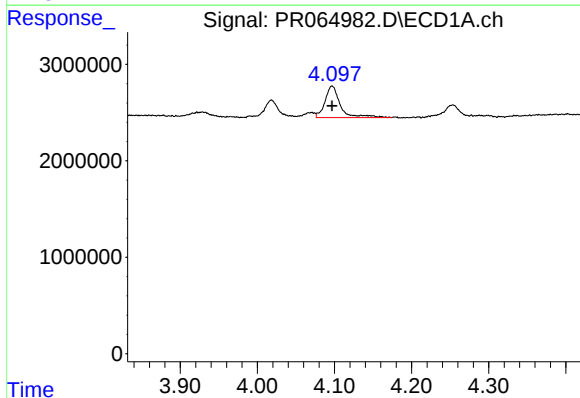
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 2353388
Conc: 46.65 ng/ml



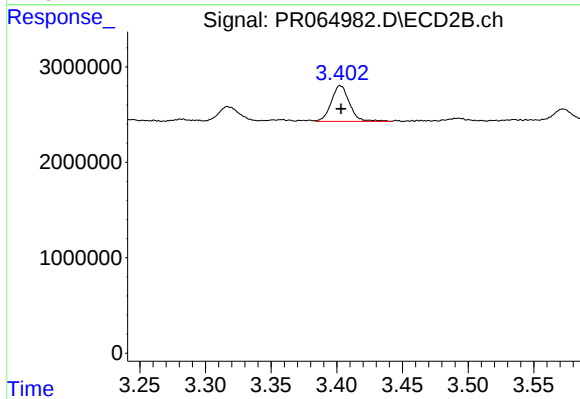
#9 AR-1221-2

R.T.: 3.317 min
Delta R.T.: -0.007 min
Response: 1684214
Conc: 37.28 ng/ml



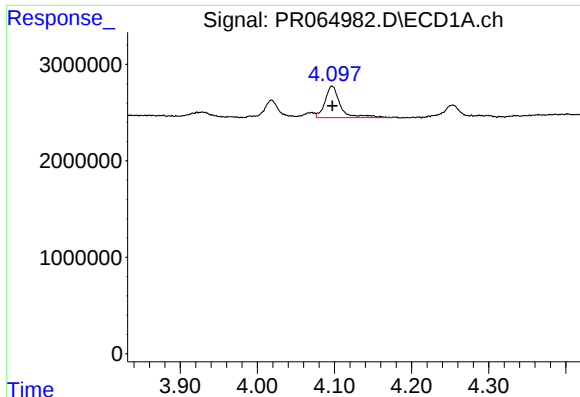
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 4481765
Conc: 27.52 ng/ml



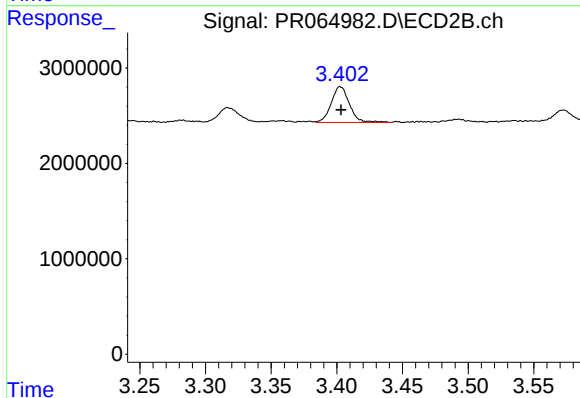
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 3604339
Conc: 23.87 ng/ml



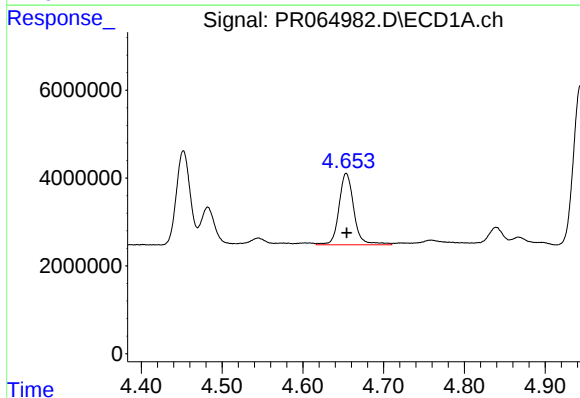
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 4481765
Conc: 34.35 ng/ml



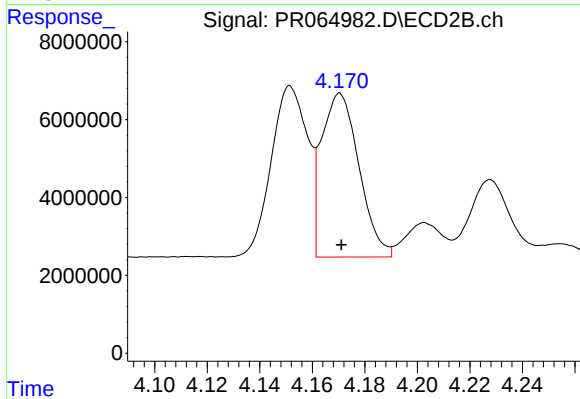
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 3604339
Conc: 30.12 ng/ml



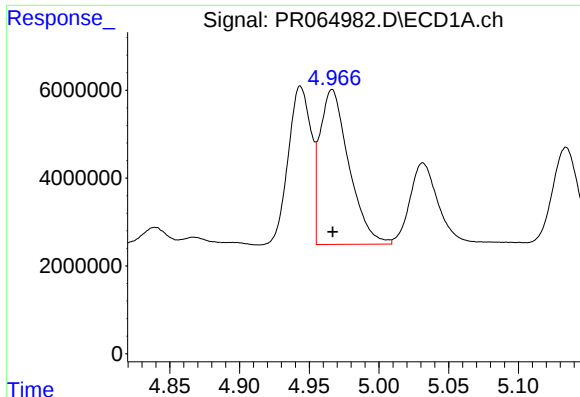
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 20912566
Conc: 290.47 ng/ml



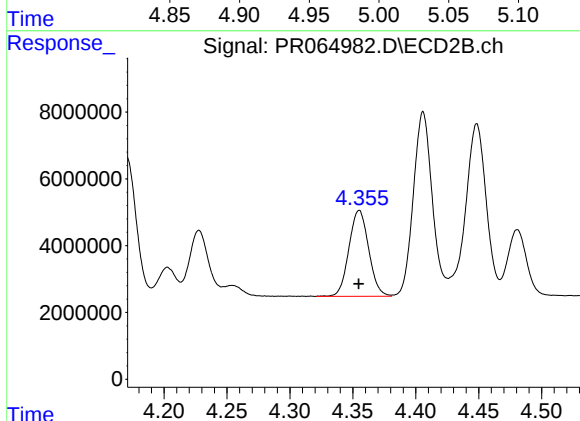
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 41719111
Conc: 354.46 ng/ml



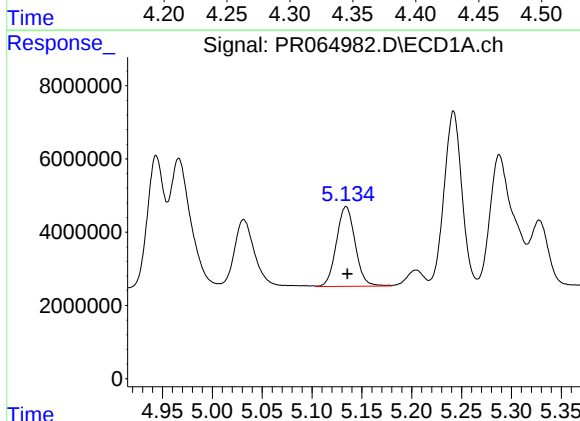
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 50961640
Conc: 403.51 ng/ml



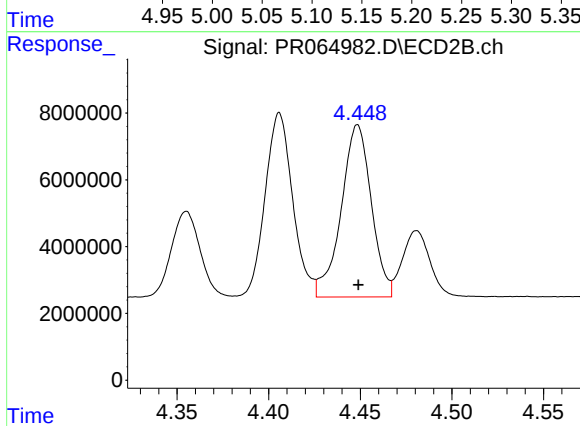
#13 AR-1232-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 28166008
Conc: 451.50 ng/ml



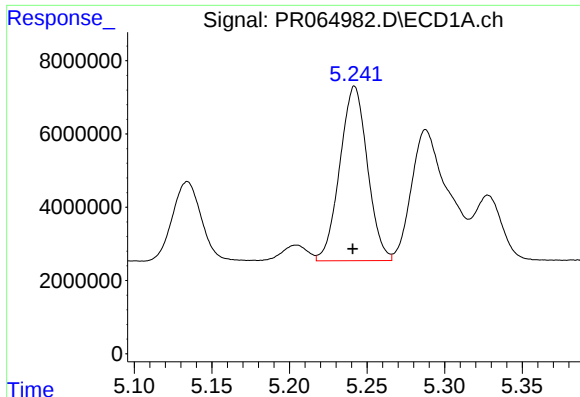
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 28548853
Conc: 439.58 ng/ml



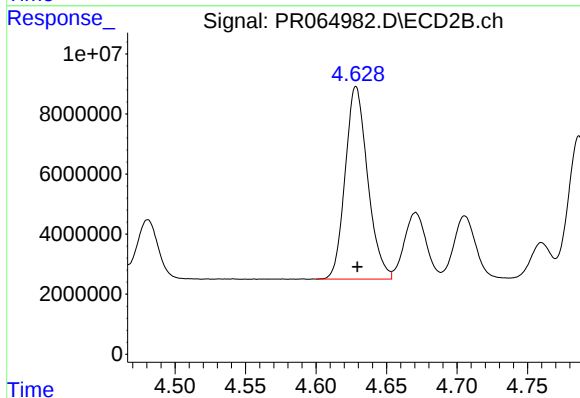
#14 AR-1232-4

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 59032167
Conc: 1078.02 ng/ml



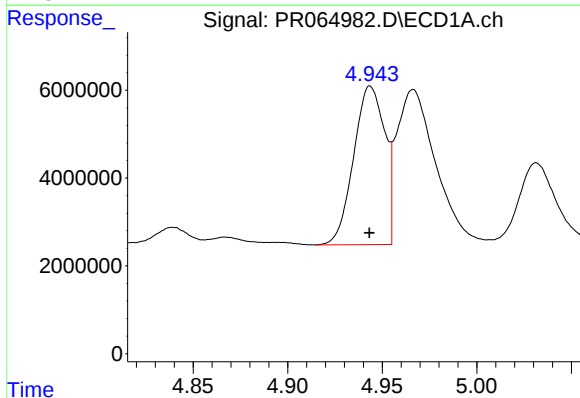
#15 AR-1232-5

R.T.: 5.242 min
Delta R.T.: 0.001 min
Response: 58831686
Conc: 1236.56 ng/ml



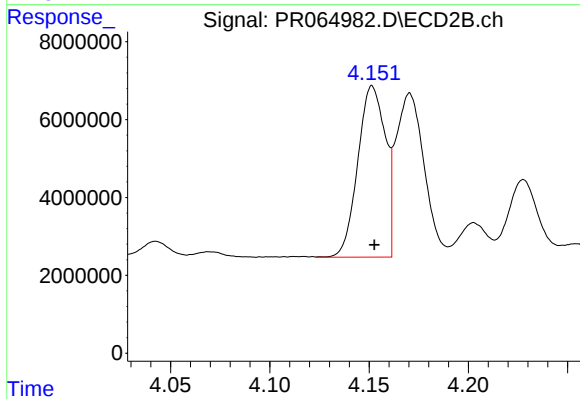
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 71049245
Conc: 1192.26 ng/ml



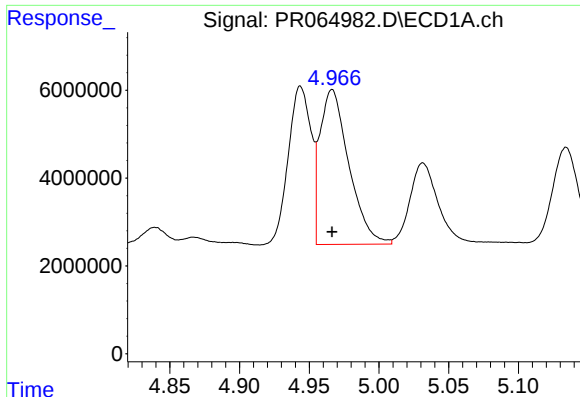
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 41315062
Conc: 270.71 ng/ml



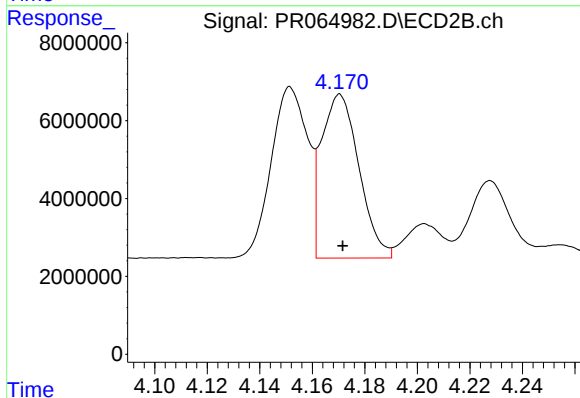
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 42321667
Conc: 271.79 ng/ml



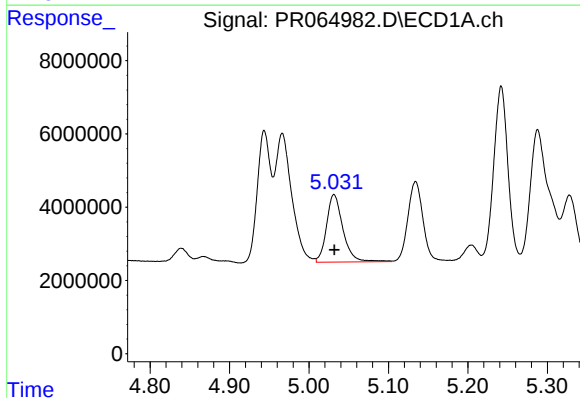
#17 AR-1242-2

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 50961640
Conc: 227.43 ng/ml



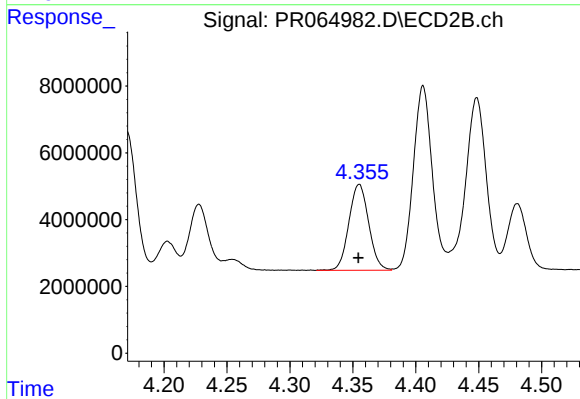
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: -0.001 min
Response: 41719111
Conc: 196.68 ng/ml



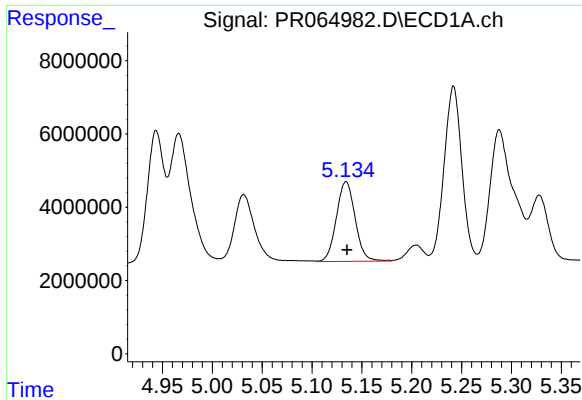
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 26447949
Conc: 185.43 ng/ml



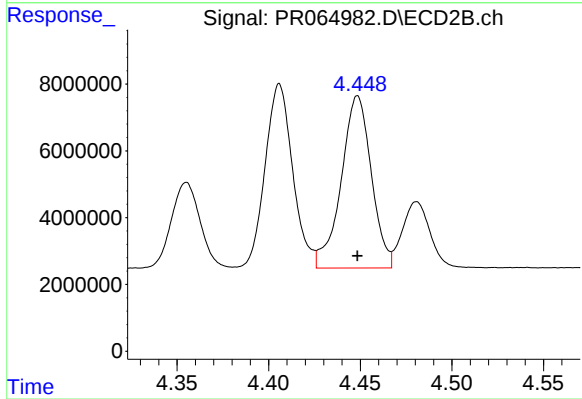
#18 AR-1242-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 28166008
Conc: 243.38 ng/ml



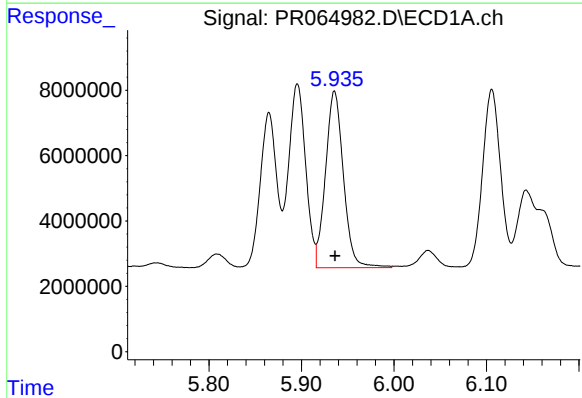
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 28548853
Conc: 250.87 ng/ml



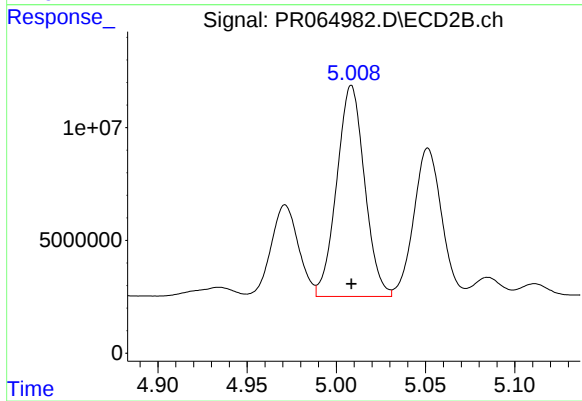
#19 AR-1242-4

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 59032167
Conc: 527.04 ng/ml



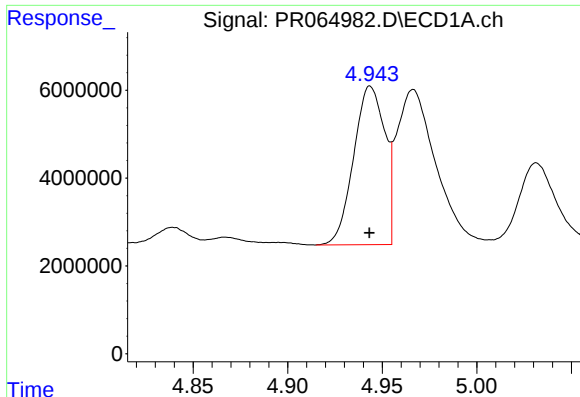
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 72714366
Conc: 597.04 ng/ml



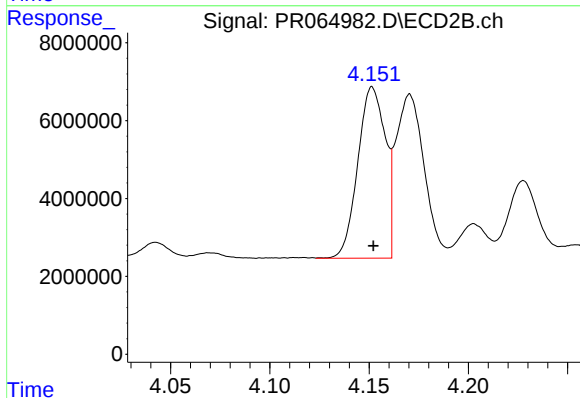
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 101617016
Conc: 711.54 ng/ml



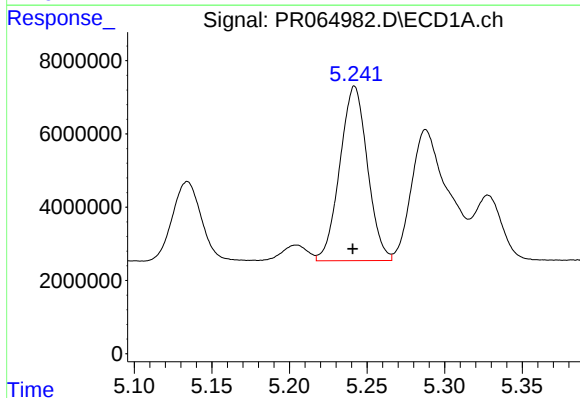
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 41315062
Conc: 352.76 ng/ml



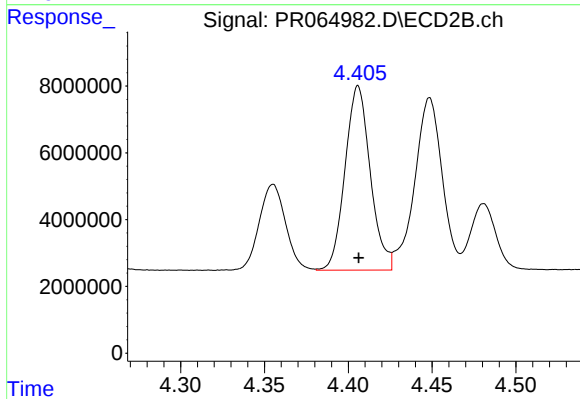
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 42321667
Conc: 359.00 ng/ml



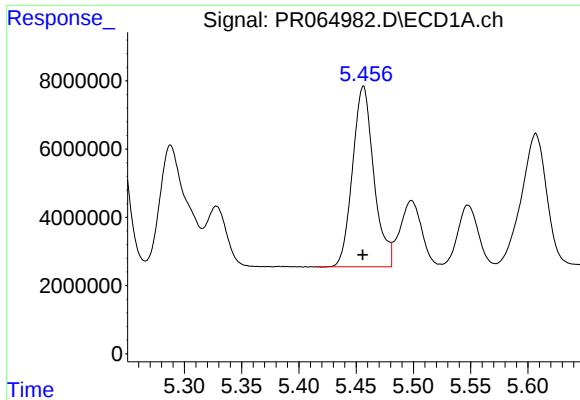
#22 AR-1248-2

R.T.: 5.242 min
Delta R.T.: 0.001 min
Response: 58831686
Conc: 349.16 ng/ml



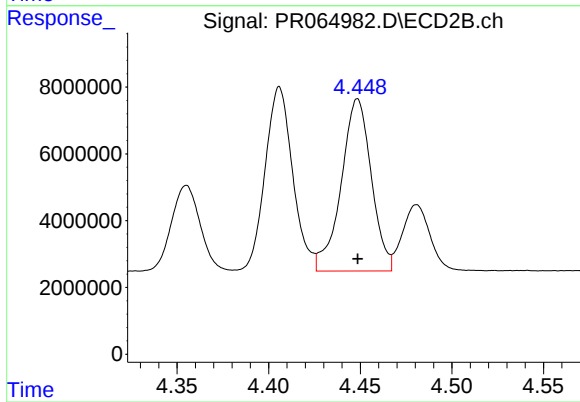
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 57918046
Conc: 353.17 ng/ml



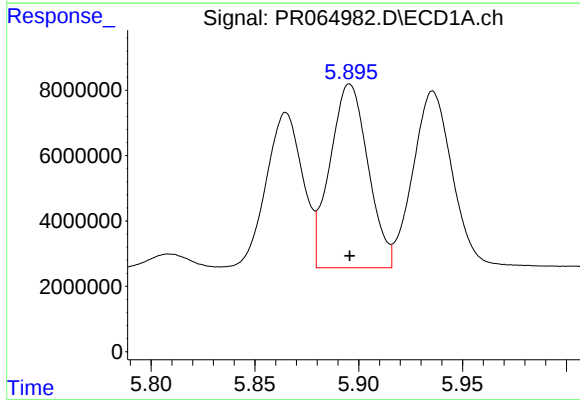
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 68418859
Conc: 345.88 ng/ml



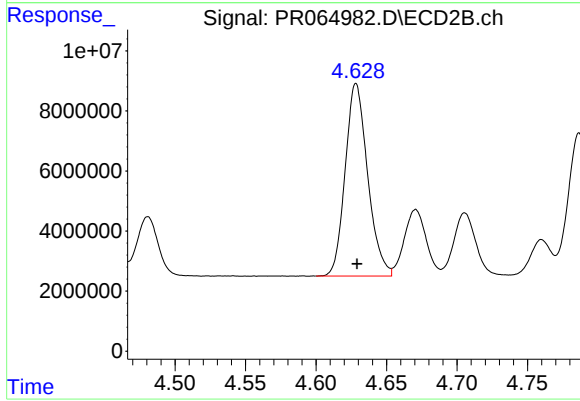
#23 AR-1248-3

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 59032167
Conc: 349.41 ng/ml



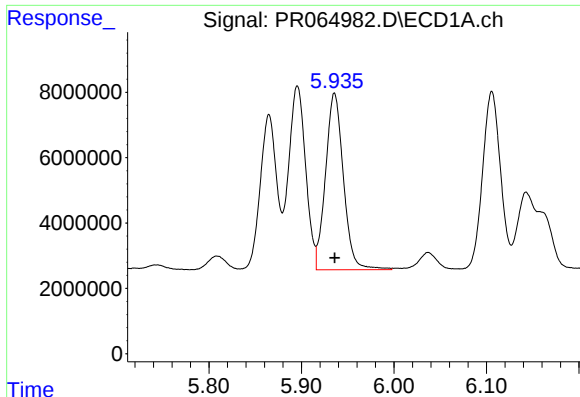
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 71749558
Conc: 342.55 ng/ml



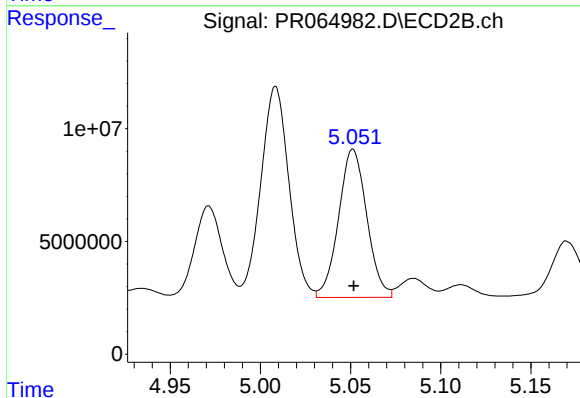
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 71049245
Conc: 348.48 ng/ml



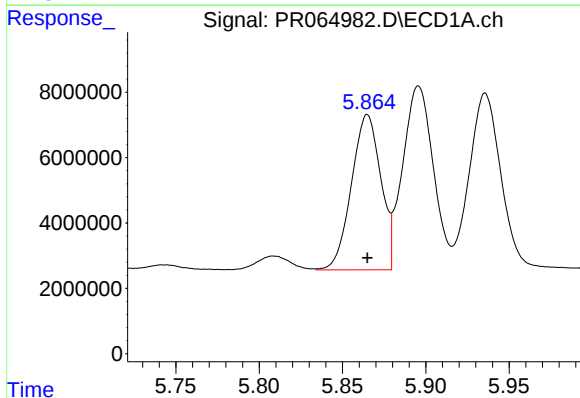
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 72714366
Conc: 346.53 ng/ml



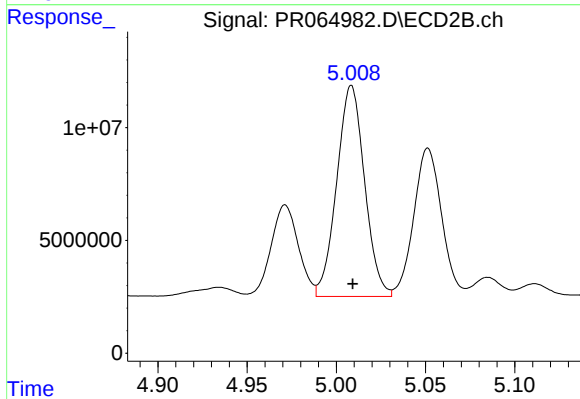
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 71511536
Conc: 356.02 ng/ml



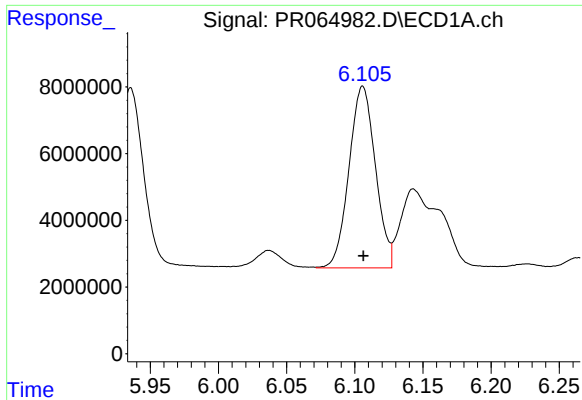
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 58253091
Conc: 266.29 ng/ml



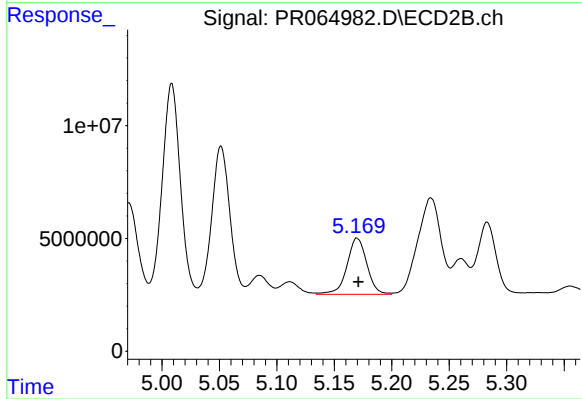
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 101617016
Conc: 328.53 ng/ml



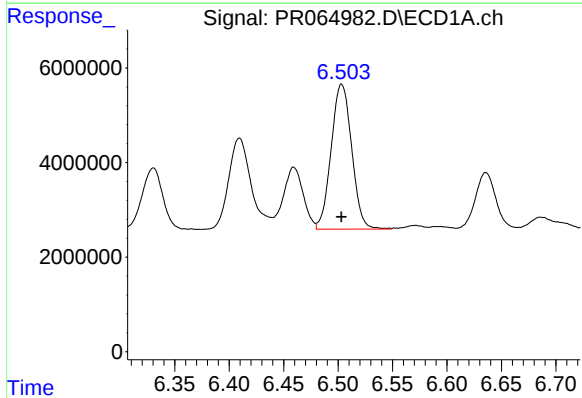
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 73402209
Conc: 223.13 ng/ml



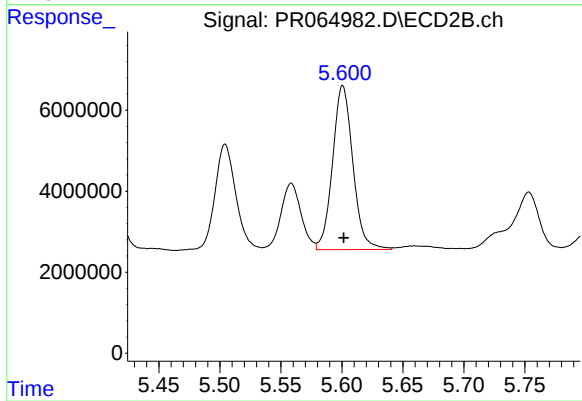
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 30064597
Conc: 112.39 ng/ml



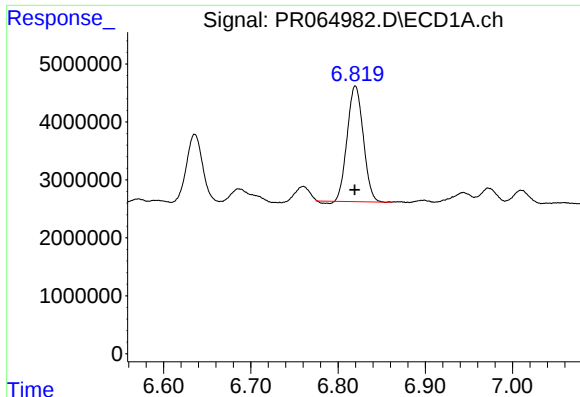
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 40228827
Conc: 120.30 ng/ml



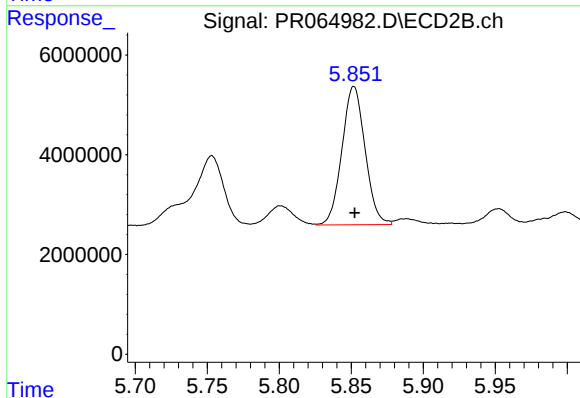
#28 AR-1254-3

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 47011408
Conc: 109.07 ng/ml



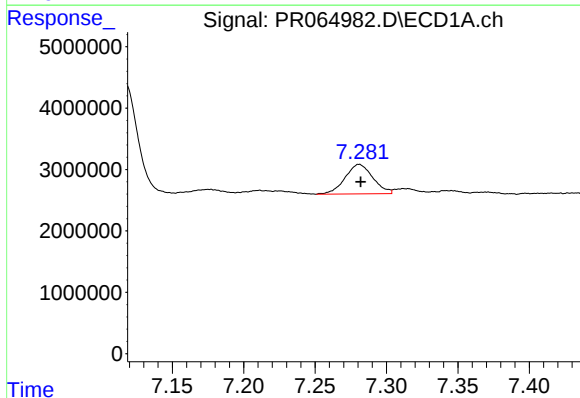
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 25396383
Conc: 110.98 ng/ml



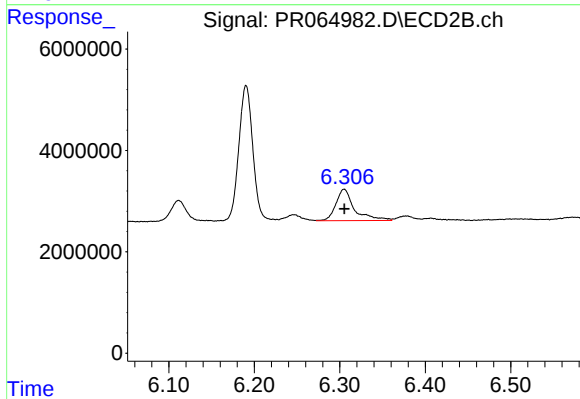
#29 AR-1254-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 31034612
Conc: 115.46 ng/ml



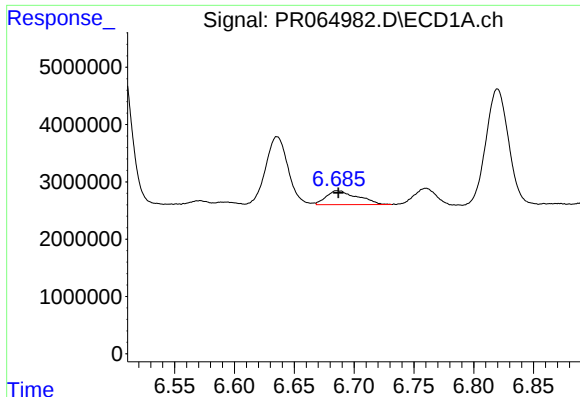
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 6541105
Conc: 25.11 ng/ml



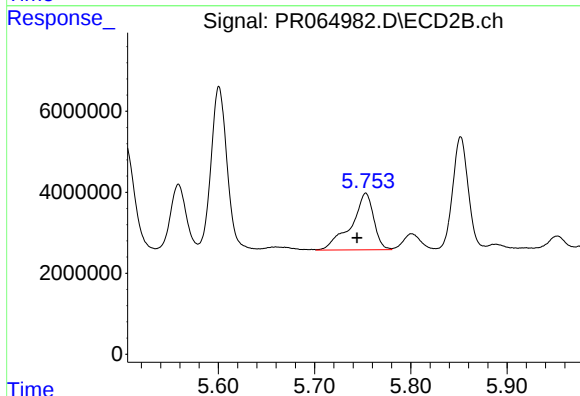
#30 AR-1254-5

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 9399804
Conc: 24.46 ng/ml



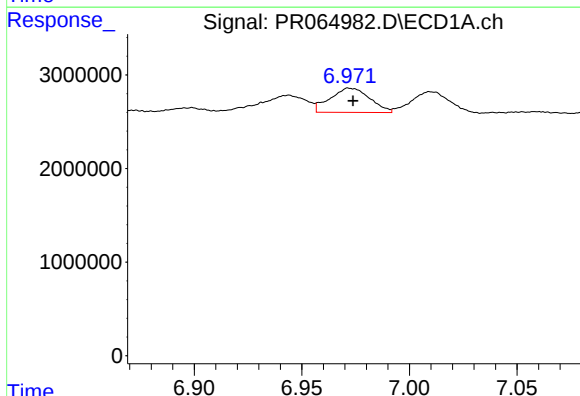
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 4402496
Conc: 16.26 ng/ml



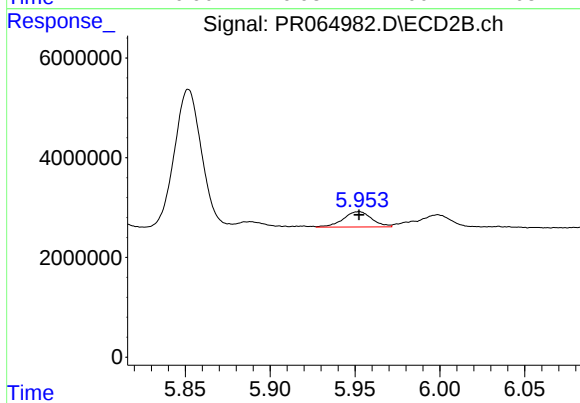
#31 AR-1260-1

R.T.: 5.753 min
Delta R.T.: 0.009 min
Response: 22776325
Conc: 74.34 ng/ml



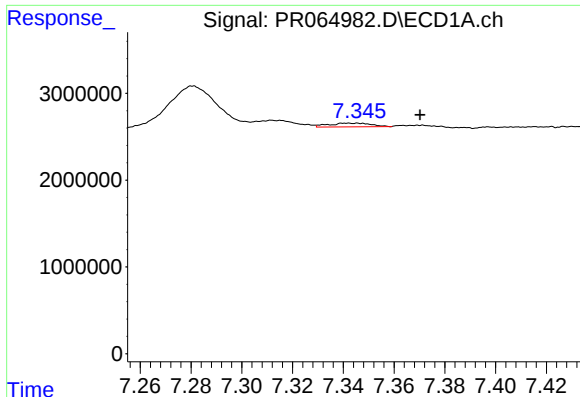
#32 AR-1260-2

R.T.: 6.972 min
Delta R.T.: -0.001 min
Response: 3334474
Conc: 10.83 ng/ml



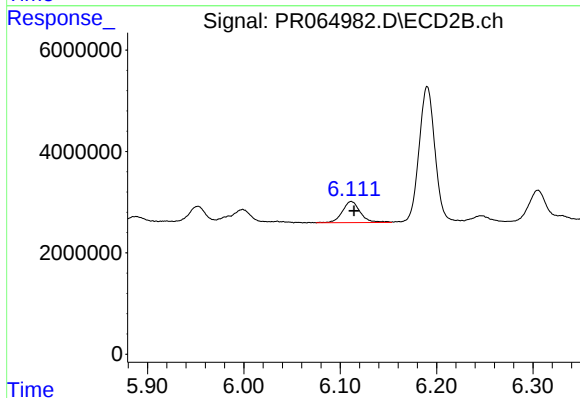
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 3623374
Conc: 9.87 ng/ml



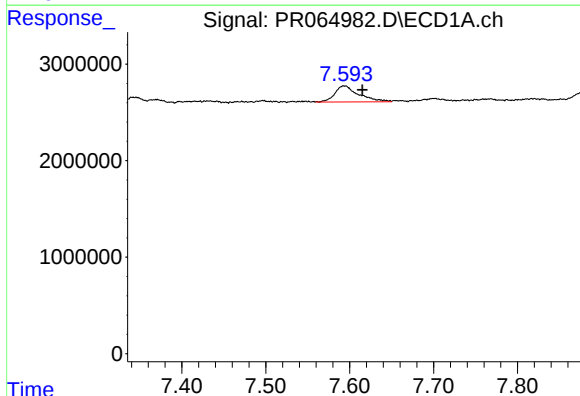
#33 AR-1260-3

R.T.: 7.345 min
Delta R.T.: -0.025 min
Response: 495646
Conc: 2.16 ng/ml



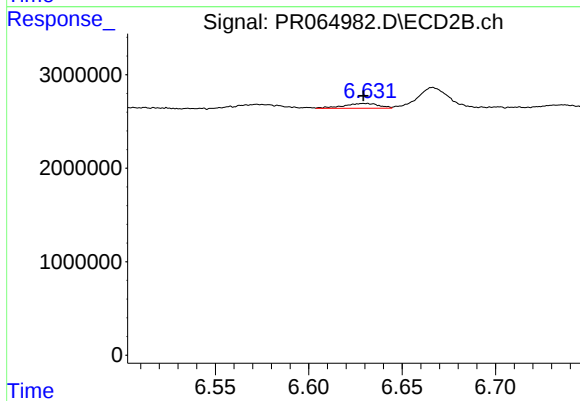
#33 AR-1260-3

R.T.: 6.112 min
Delta R.T.: -0.003 min
Response: 5389872
Conc: 15.59 ng/ml



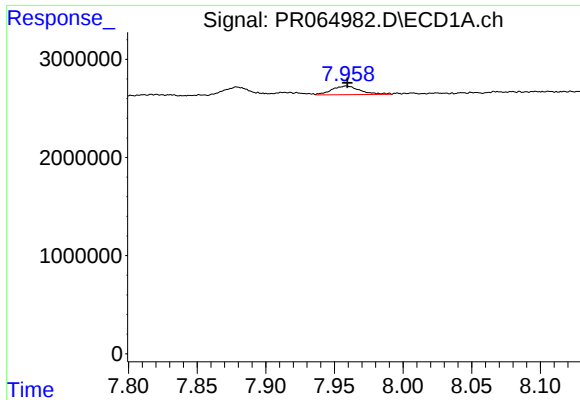
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.022 min
Response: 3320849
Conc: 13.09 ng/ml



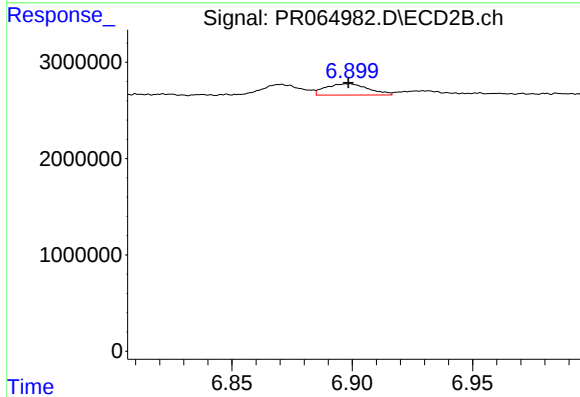
#34 AR-1260-4

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 664481
Conc: 2.32 ng/ml



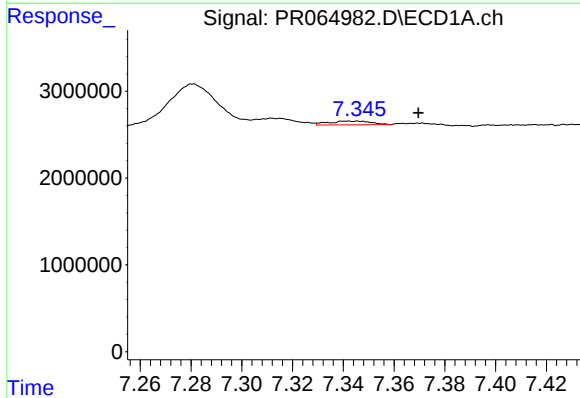
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 1247761
Conc: 2.65 ng/ml



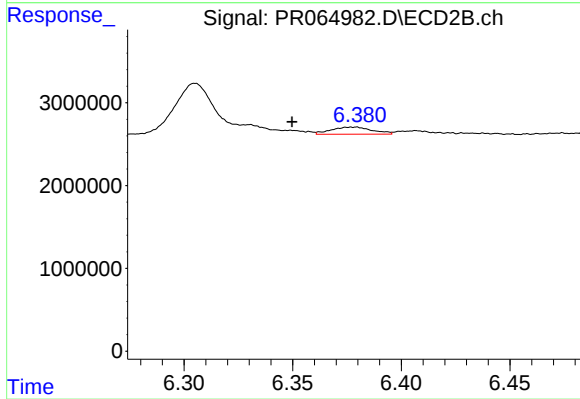
#35 AR-1260-5

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 1443942
Conc: 2.16 ng/ml



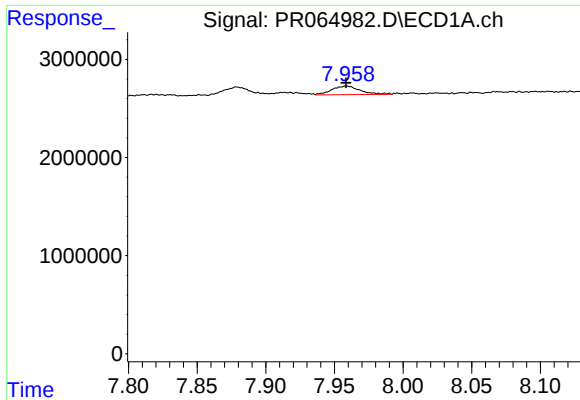
#36 AR-1262-1

R.T.: 7.345 min
Delta R.T.: -0.024 min
Response: 495646
Conc: 1.58 ng/ml



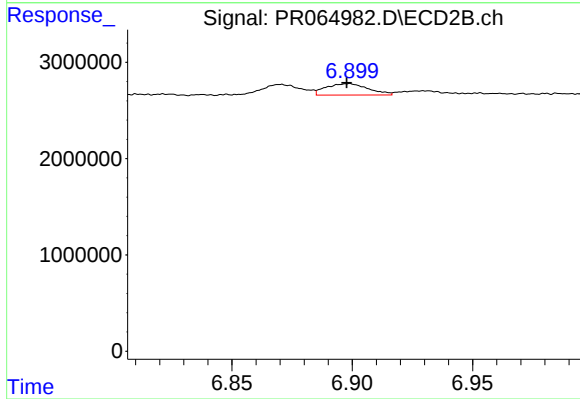
#36 AR-1262-1

R.T.: 6.378 min
Delta R.T.: 0.028 min
Response: 1129956
Conc: 2.86 ng/ml



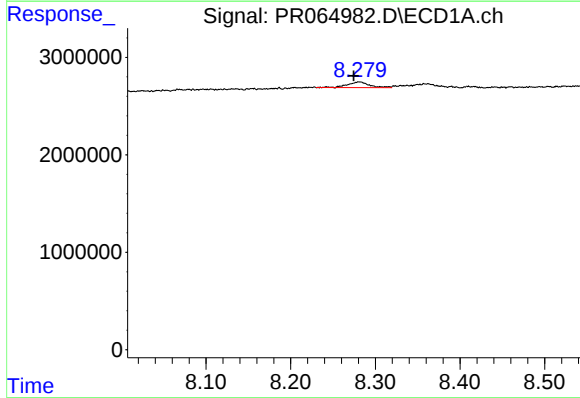
#37 AR-1262-2

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 1247761
Conc: 2.43 ng/ml



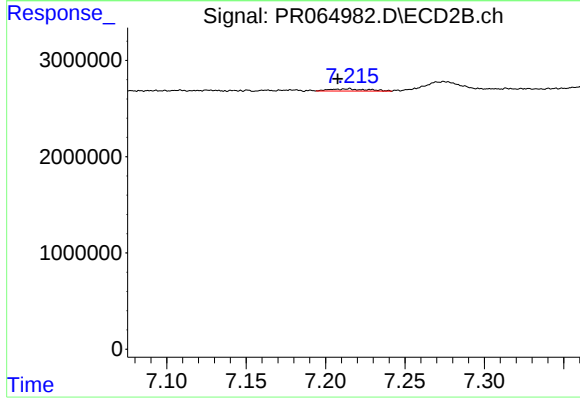
#37 AR-1262-2

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 1443942
Conc: 2.02 ng/ml



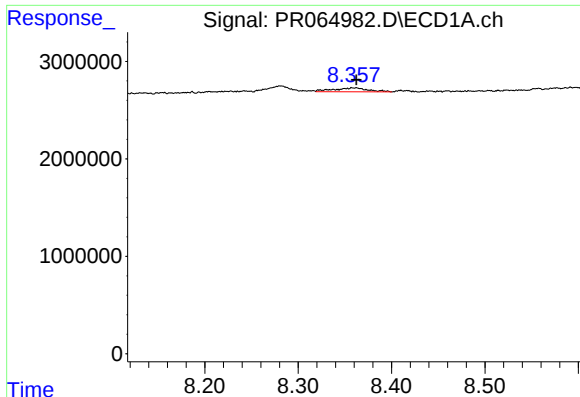
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: 0.007 min
Response: 1028725
Conc: 2.97 ng/ml



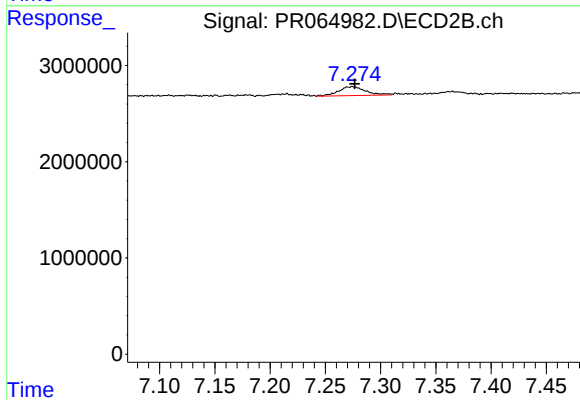
#38 AR-1262-3

R.T.: 7.215 min
Delta R.T.: 0.007 min
Response: 381602
Conc: 1.40 ng/ml



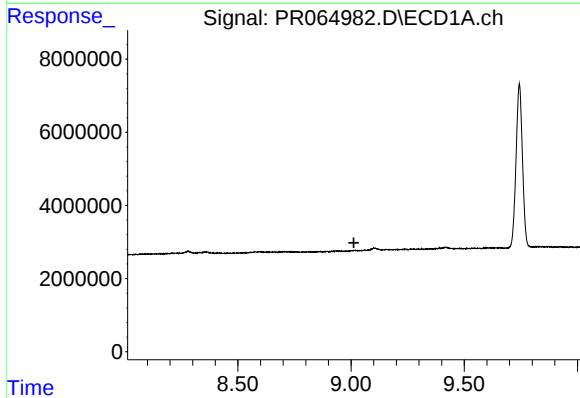
#39 AR-1262-4

R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 1012615
Conc: 3.84 ng/ml



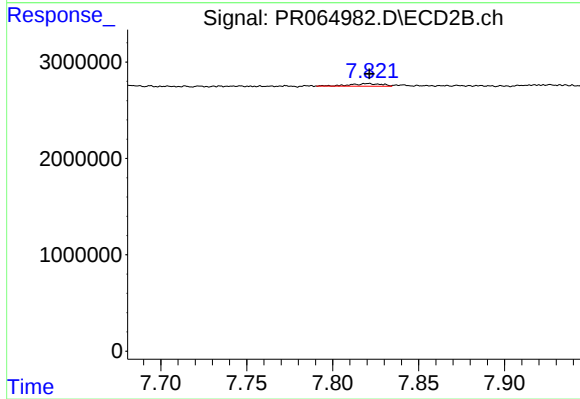
#39 AR-1262-4

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 1581598
Conc: 3.03 ng/ml



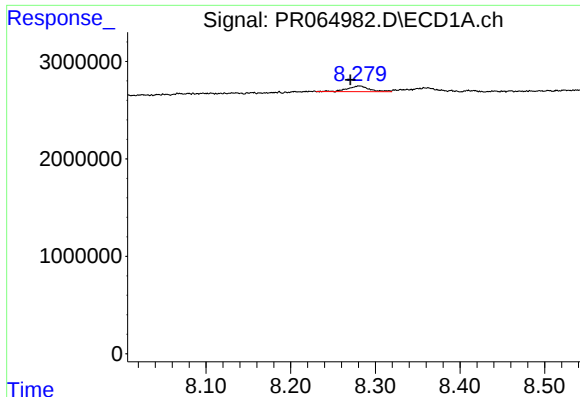
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.



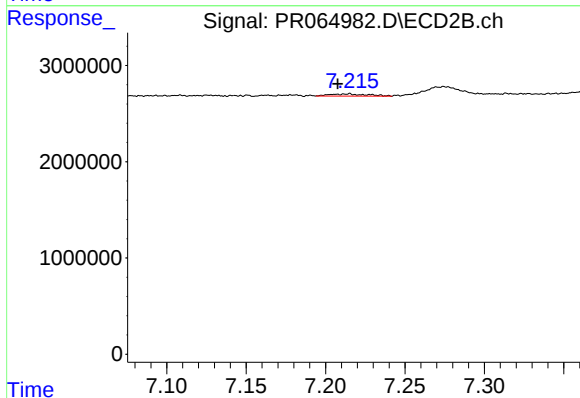
#40 AR-1262-5

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 352811
Conc: 1.49 ng/ml



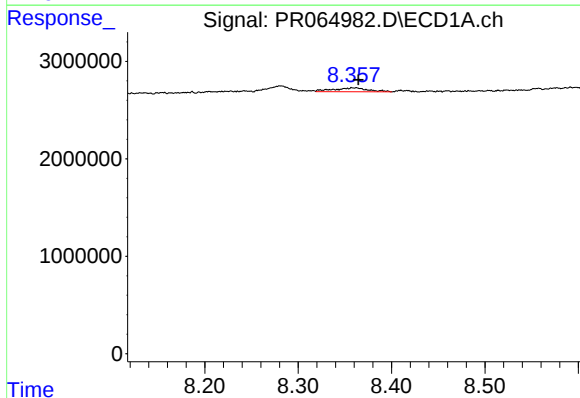
#41 AR-1268-1

R.T.: 8.281 min
Delta R.T.: 0.011 min
Response: 1028725
Conc: 1.63 ng/ml



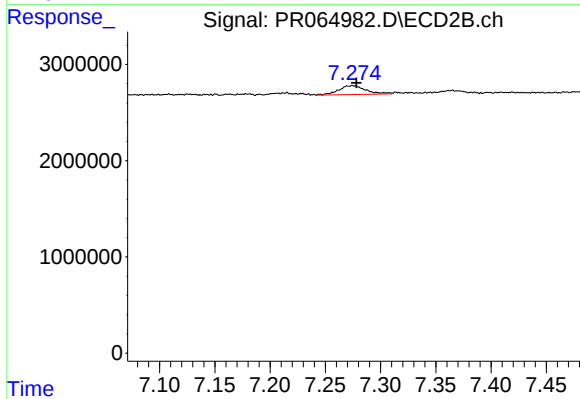
#41 AR-1268-1

R.T.: 7.215 min
Delta R.T.: 0.007 min
Response: 381602
Conc: 0.46 ng/ml



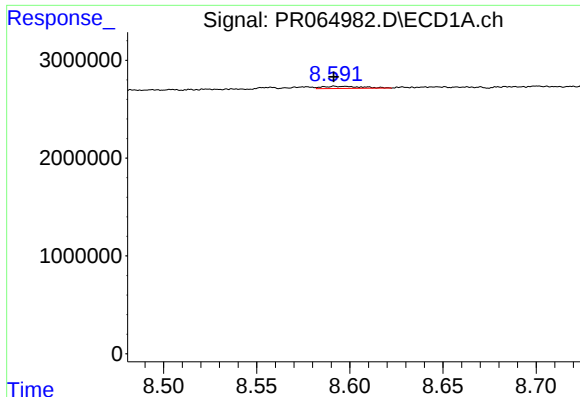
#42 AR-1268-2

R.T.: 8.362 min
Delta R.T.: -0.002 min
Response: 1012615
Conc: 1.79 ng/ml



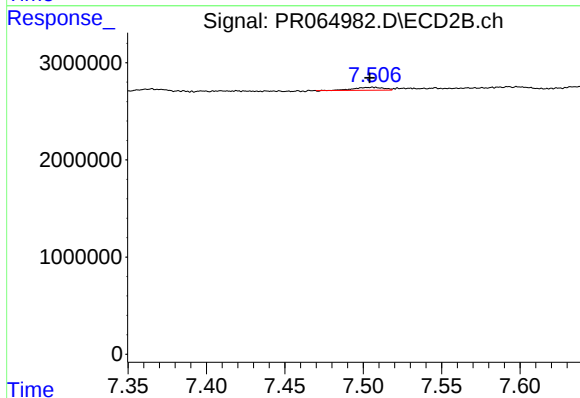
#42 AR-1268-2

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 1581598
Conc: 2.03 ng/ml



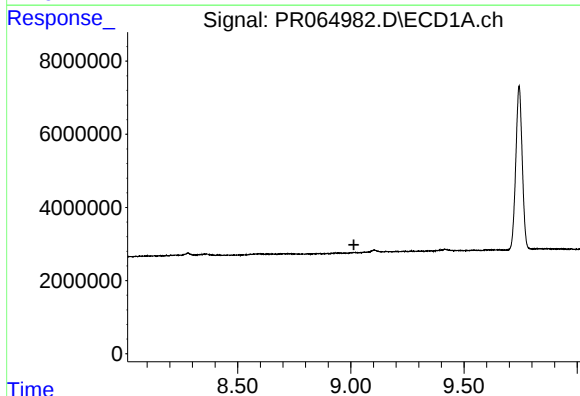
#43 AR-1268-3

R.T.: 8.592 min
Delta R.T.: 0.000 min
Response: 332299
Conc: 0.67 ng/ml



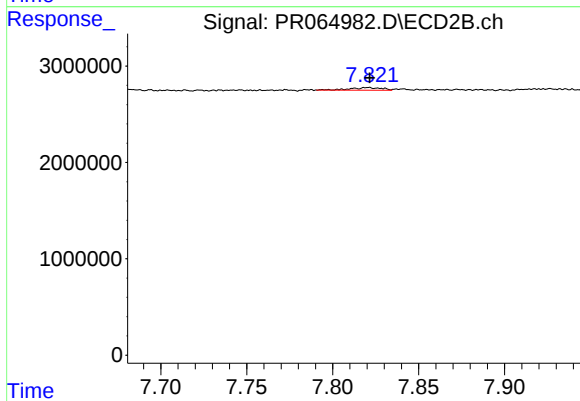
#43 AR-1268-3

R.T.: 7.506 min
Delta R.T.: 0.002 min
Response: 394023
Conc: 0.60 ng/ml



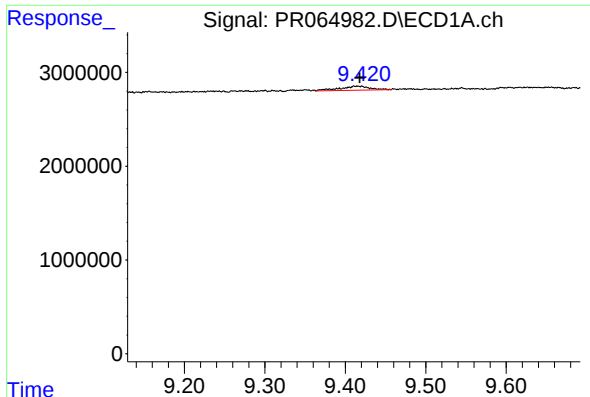
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



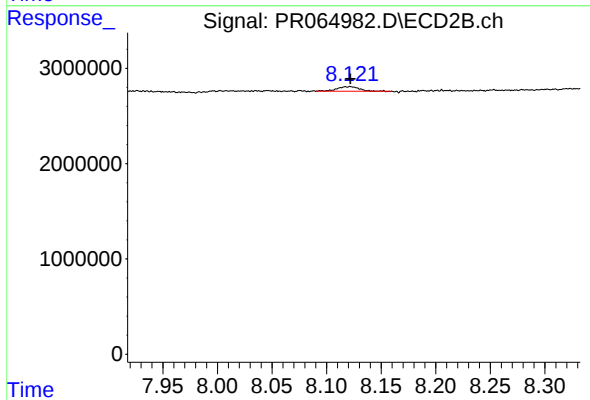
#44 AR-1268-4

R.T.: 7.820 min
Delta R.T.: -0.001 min
Response: 352811
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 9.420 min
Delta R.T.: 0.002 min
Response: 1159074
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 678468
Conc: 0.34 ng/ml