

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2023 19:16
 Operator : YP\AJ
 Sample : 01695-04MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 20:42:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.689	2.904	55632728	73894489	16.514	16.296
2)	SA Decachlor...	9.660	8.137	75318779	113.5E6	31.960	31.403
Target Compounds							
3)	L1 AR-1016-1	4.919	4.012	56755672	92066427	604.110	670.704
4)	L1 AR-1016-2	4.946	4.032	52078328	67432994	386.059	329.988
5)	L1 AR-1016-3	5.010	4.210	29106697	35365227	333.643	336.551
6)	L1 AR-1016-4	5.112	4.262	34102336	58599095	491.813	682.406 #
7)	L1 AR-1016-5	5.476f	4.478	34412630	181.0E6	509.963	1617.688 #
8)	L2 AR-1221-1	3.909	3.127	3909818	5013603	96.927	102.780
9)	L2 AR-1221-2	4.002	3.214	4906748	6134174	172.473	177.732
10)	L2 AR-1221-3	4.081	3.290	20016950	24890439	226.555	214.710
11)	L3 AR-1232-1	4.081	3.290	20016950	24890439	267.111	258.140
12)	L3 AR-1232-2	4.636	4.032	25387581	67432994	754.997	756.774
13)	L3 AR-1232-3	4.946	4.210	52078328	35365227	844.686	790.436
14)	L3 AR-1232-4	5.112	4.302	34102336	33801241	1105.702	817.343 #
15)	L3 AR-1232-5	5.217	4.478	19705185	181.0E6	846.325	3894.908 #
16)	L4 AR-1242-1	4.919	4.012	56755672	92066427	722.294	806.644
17)	L4 AR-1242-2	4.946	4.032	52078328	67432994	464.440	403.036
18)	L4 AR-1242-3	5.010	4.210	29106697	35365227	400.683	408.827
19)	L4 AR-1242-4	5.112	4.302	34102336	33801241	592.497	394.370 #
20)	L4 AR-1242-5	5.934	4.832	11573632	325.3E6	214.176	3150.417 #
21)	L5 AR-1248-1	4.919	4.012	56755672	92066427	936.584	1057.753
22)	L5 AR-1248-2	5.217	4.262	19705185	58599095	242.687	453.946 #
23)	L5 AR-1248-3	5.476f	4.302	34412630	33801241	366.358	259.997 #
24)	L5 AR-1248-4	5.867	4.478	282.1E6	181.0E6	2935.376	1146.976 #
25)	L5 AR-1248-5	5.934	4.889	11573632	52073623	124.729	365.447 #
26)	L6 AR-1254-1	5.814	4.832	34405078	325.3E6	343.242	1398.928 #
27)	L6 AR-1254-2	6.078	5.004	24573253	15982984	161.842	79.606 #
28)	L6 AR-1254-3	6.487	5.426	33027213	40833746	212.542	127.433 #
29)	L6 AR-1254-4	6.784	5.667	13407639	26017385	121.693	145.048
30)	L6 AR-1254-5	7.244	6.112	52771484	291.3E6	430.152	1053.378 #
31)	L7 AR-1260-1	6.654	5.570	40547851	184.5E6	329.600	806.751 #
32)	L7 AR-1260-2	6.929	5.767	143.7E6	79092067	1022.627	294.033 #
33)	L7 AR-1260-3	7.331	5.924	30774082	105.7E6	284.134	417.134 #
34)	L7 AR-1260-4	7.575	6.427	29002106	69199459	235.107	329.001 #
35)	L7 AR-1260-5	7.915	6.693	64048978	146.2E6	278.351	307.498
36)	L8 AR-1262-1	7.331	6.159	30774082	132.2E6	200.375	432.652 #
37)	L8 AR-1262-2	7.915	6.427	64048978	69199459	246.878	254.539
38)	L8 AR-1262-3	8.234	6.997	45520648	25895903	242.346	126.274 #
39)	L8 AR-1262-4	8.312	7.062	10243289	102.7E6	70.609	268.028 #
40)	L8 AR-1262-5	8.949	7.603	21999202	28988474	209.088	171.300
41)	L9 AR-1268-1	8.234	6.997	45520648	25895903	102.943	29.472 #

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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

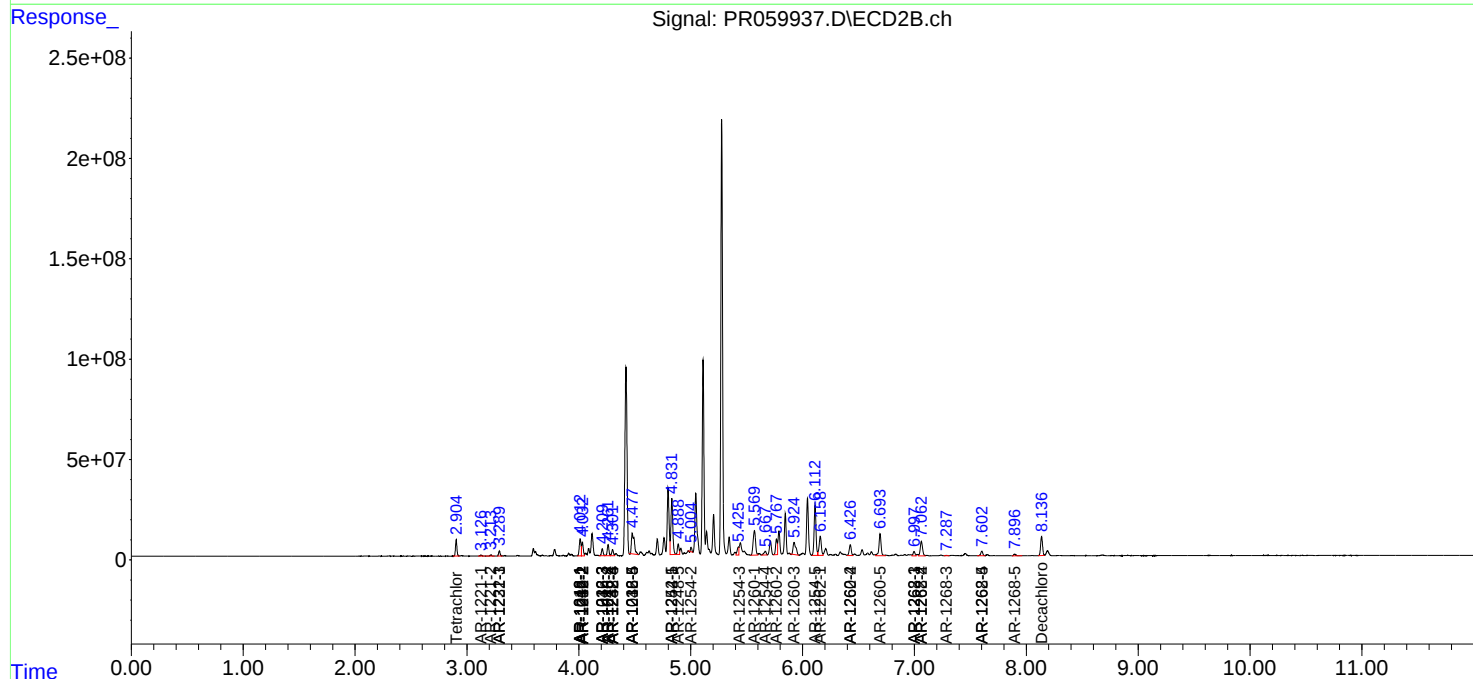
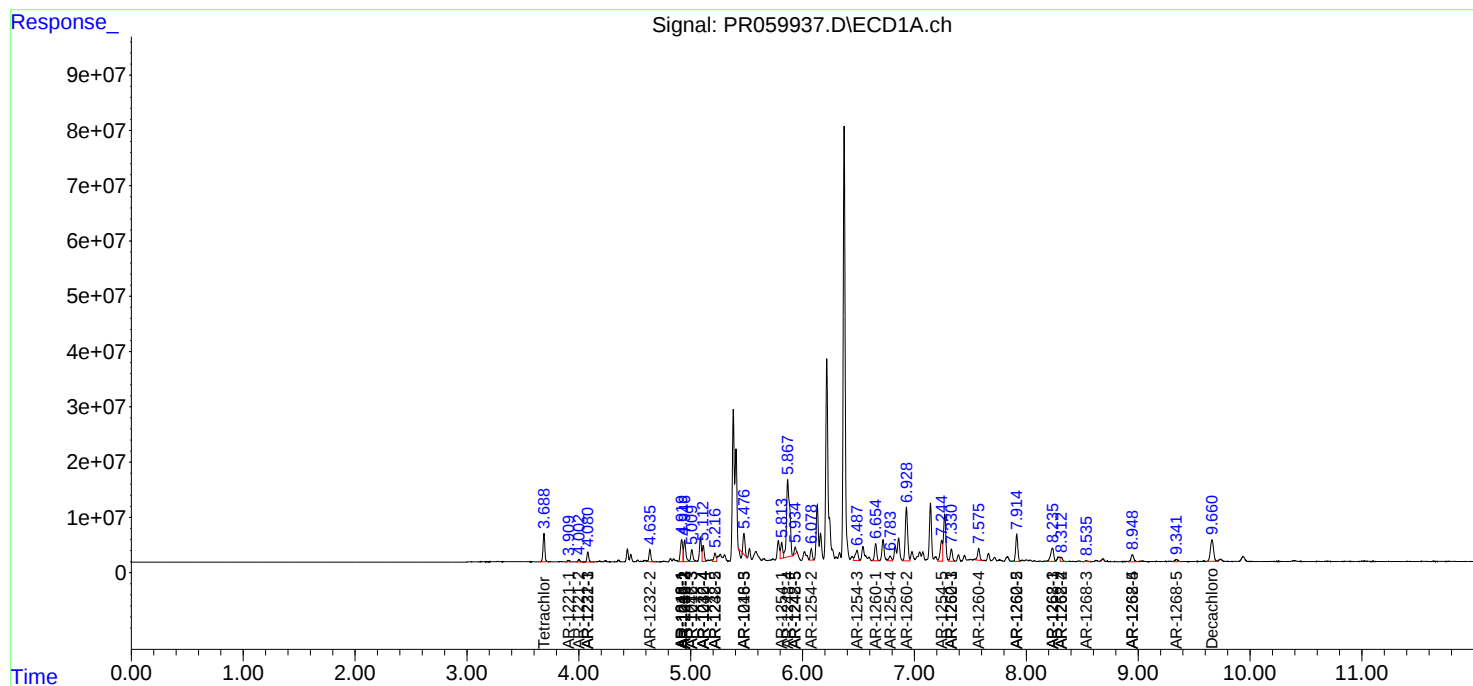
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.312	7.062	10243289	102.7E6	25.613	130.243 #
43) L9	AR-1268-3	8.536	7.287	2034871	2845327	5.647	4.096 #
44) L9	AR-1268-4	8.949	7.603	21999202	28988474	139.497	109.378
45) L9	AR-1268-5	9.342	7.897	7523055	11496566	6.525	5.483

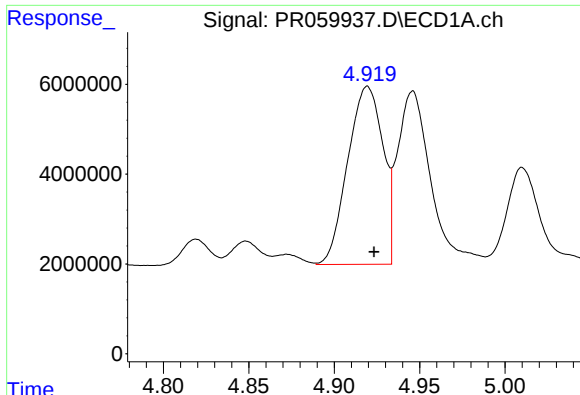
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

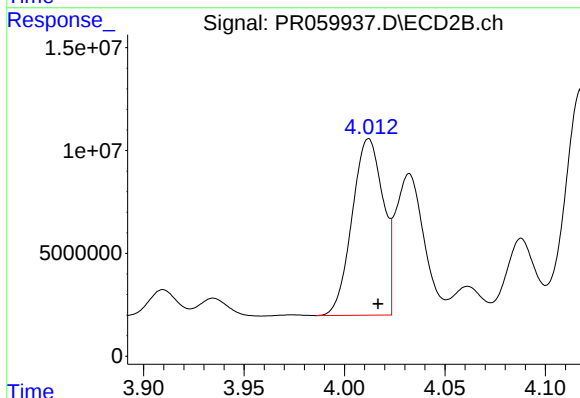
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





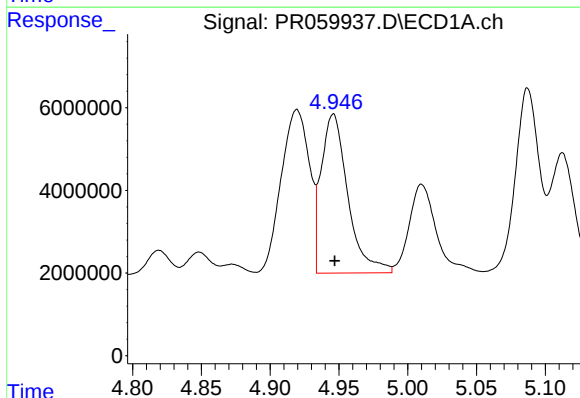
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 56755672
Conc: 604.11 ng/ml



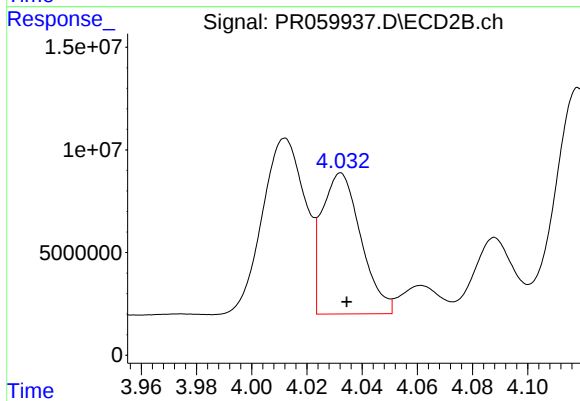
#3 AR-1016-1

R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 92066427
Conc: 670.70 ng/ml



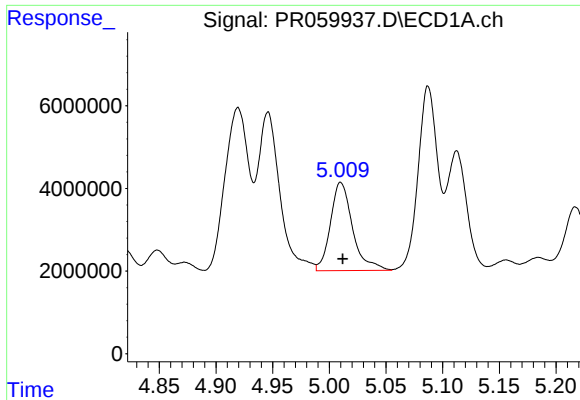
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 52078328
Conc: 386.06 ng/ml



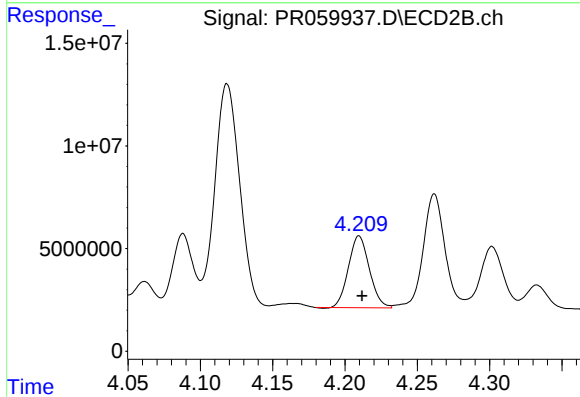
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 67432994
Conc: 329.99 ng/ml



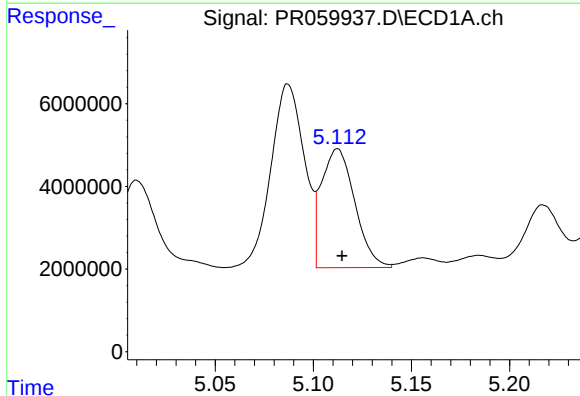
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 29106697
Conc: 333.64 ng/ml



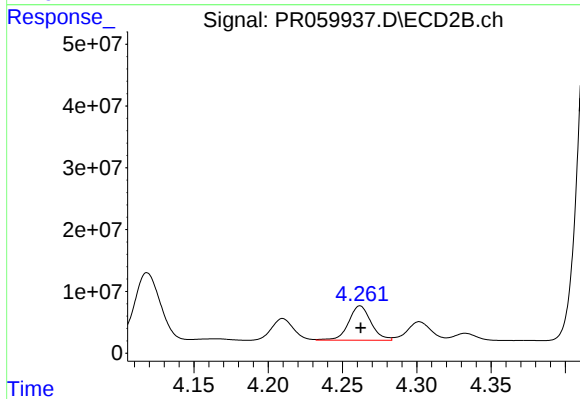
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 35365227
Conc: 336.55 ng/ml



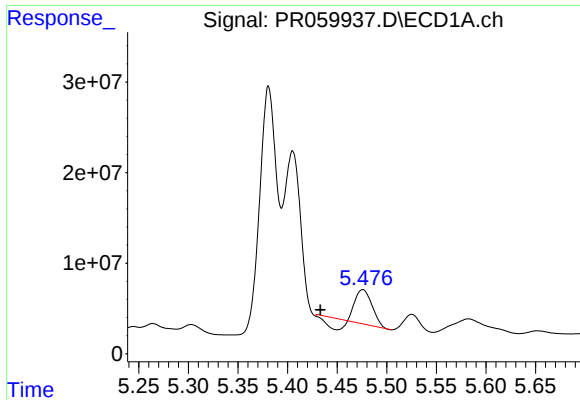
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 34102336
Conc: 491.81 ng/ml



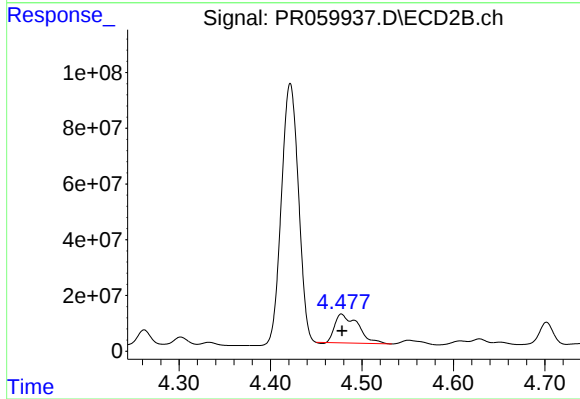
#6 AR-1016-4

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 58599095
Conc: 682.41 ng/ml



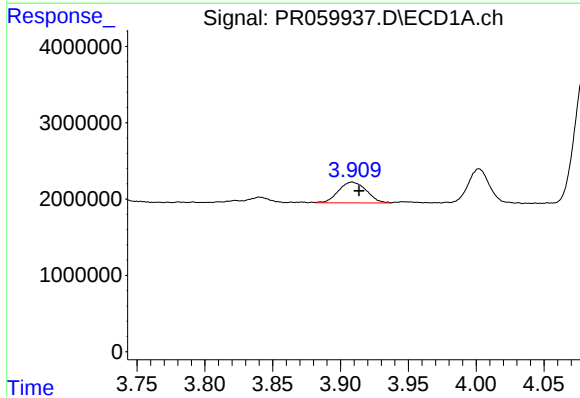
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: 34412630
Conc: 509.96 ng/ml



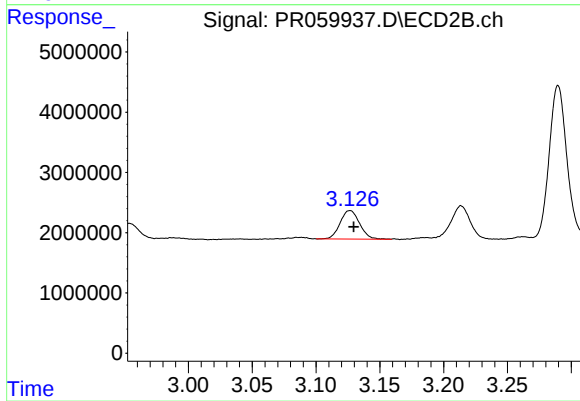
#7 AR-1016-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 180990233
Conc: 1617.69 ng/ml



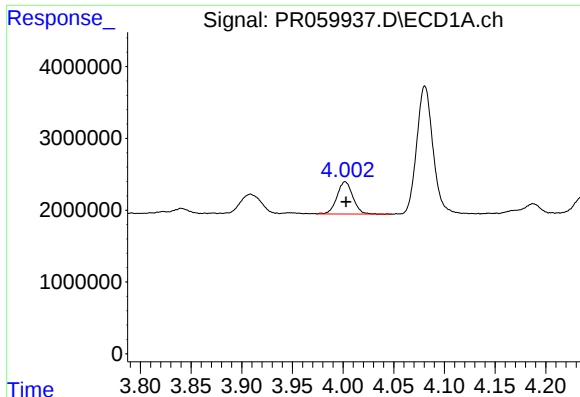
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.005 min
Response: 3909818
Conc: 96.93 ng/ml



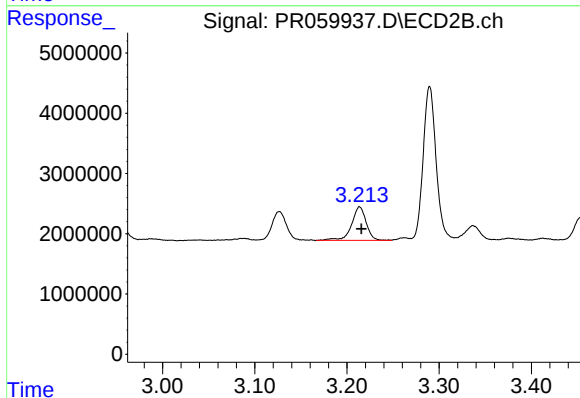
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.003 min
Response: 5013603
Conc: 102.78 ng/ml



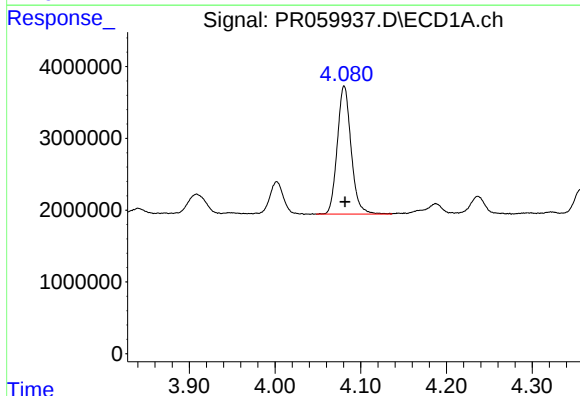
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 4906748
Conc: 172.47 ng/ml



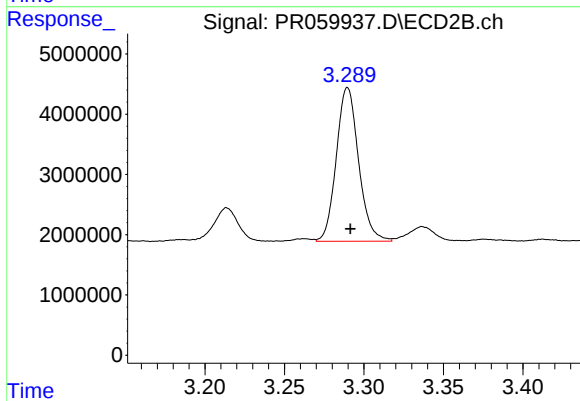
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.002 min
Response: 6134174
Conc: 177.73 ng/ml



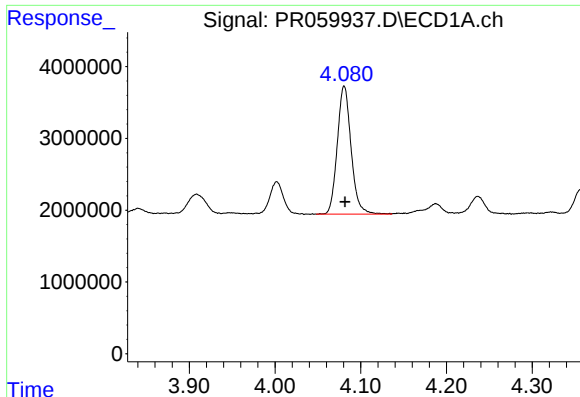
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 20016950
Conc: 226.55 ng/ml



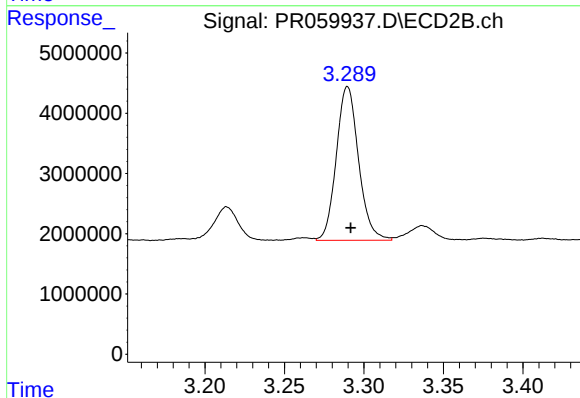
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 24890439
Conc: 214.71 ng/ml



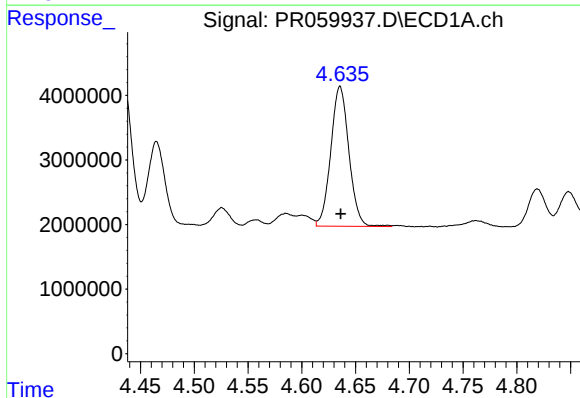
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 20016950
Conc: 267.11 ng/ml



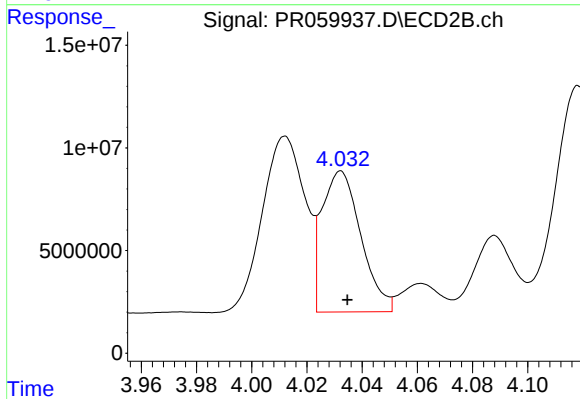
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.002 min
Response: 24890439
Conc: 258.14 ng/ml



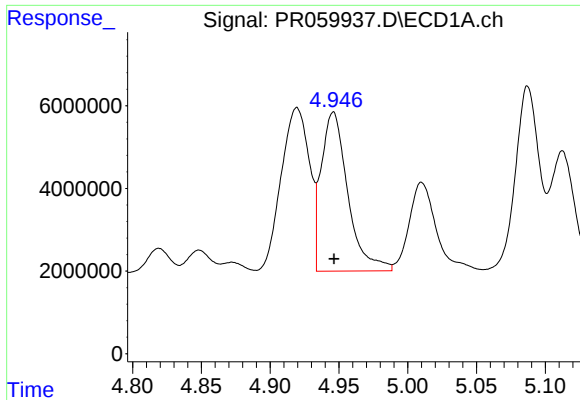
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 25387581
Conc: 755.00 ng/ml



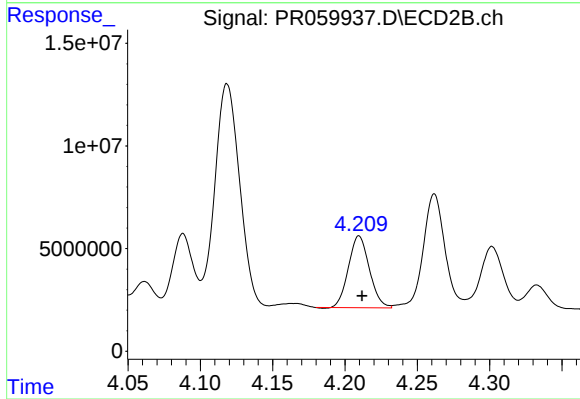
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 67432994
Conc: 756.77 ng/ml



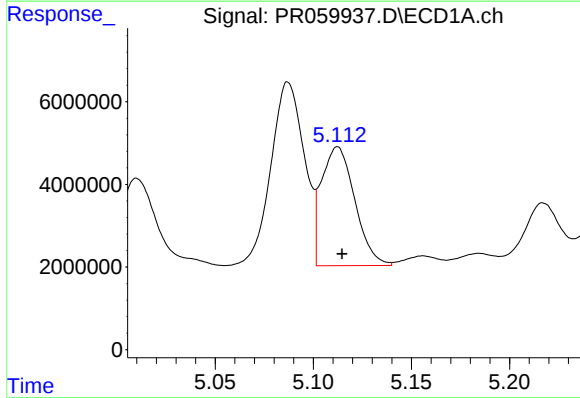
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 52078328
Conc: 844.69 ng/ml



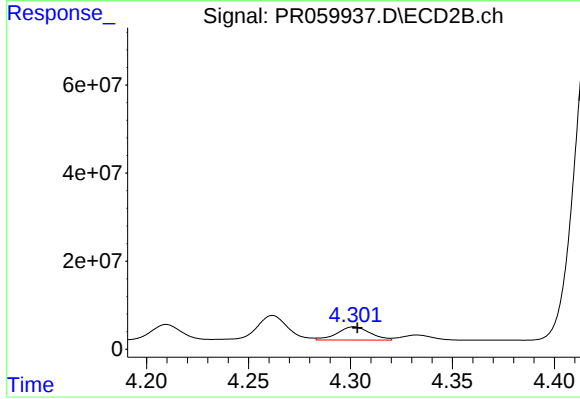
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 35365227
Conc: 790.44 ng/ml



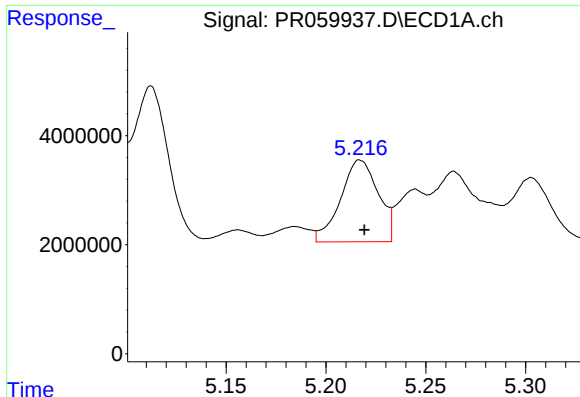
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 34102336
Conc: 1105.70 ng/ml



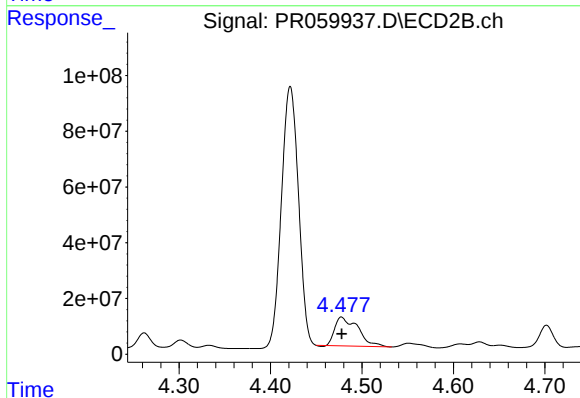
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 33801241
Conc: 817.34 ng/ml



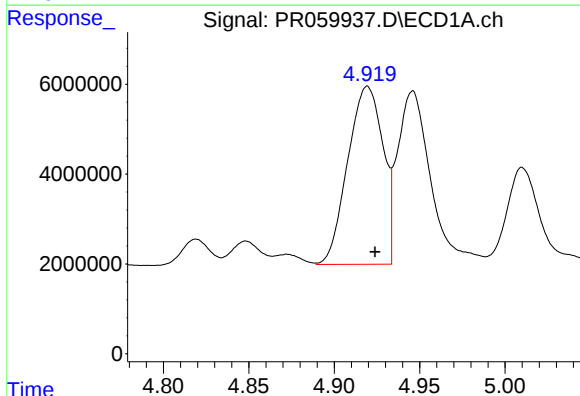
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 19705185
Conc: 846.32 ng/ml



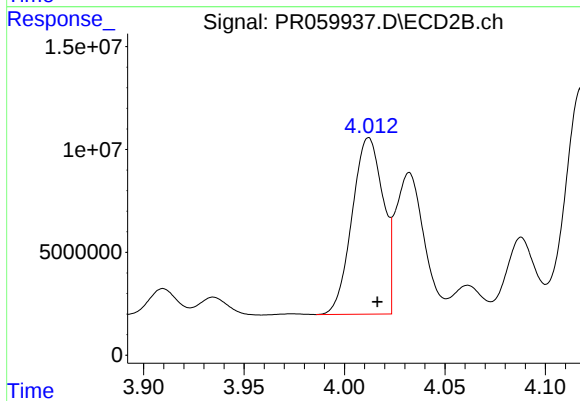
#15 AR-1232-5

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 180990233
Conc: 3894.91 ng/ml



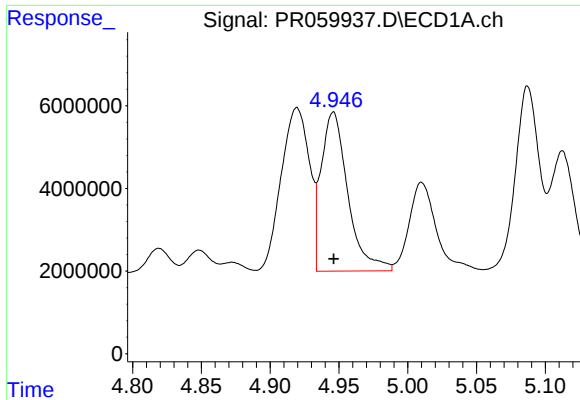
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 56755672
Conc: 722.29 ng/ml



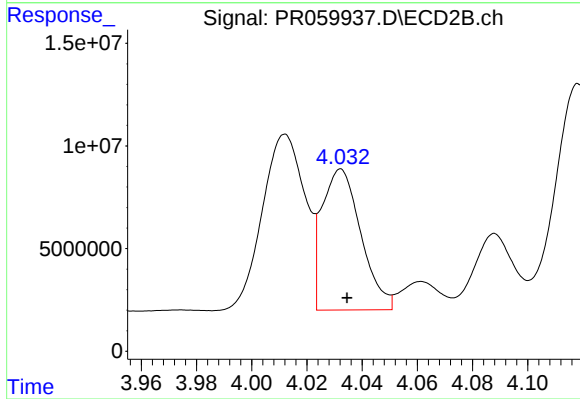
#16 AR-1242-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 92066427
Conc: 806.64 ng/ml



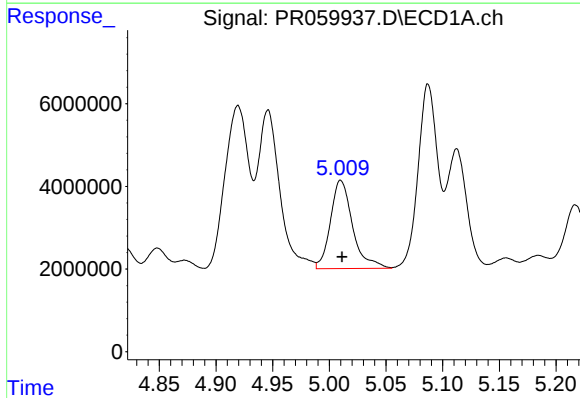
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 52078328
Conc: 464.44 ng/ml



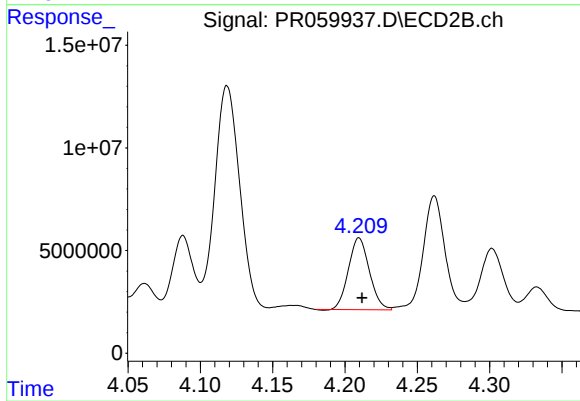
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.002 min
Response: 67432994
Conc: 403.04 ng/ml



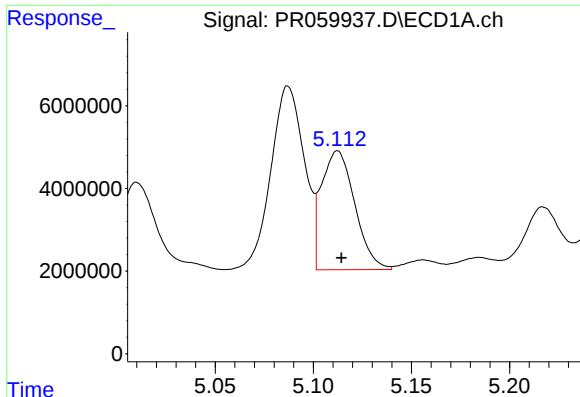
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 29106697
Conc: 400.68 ng/ml



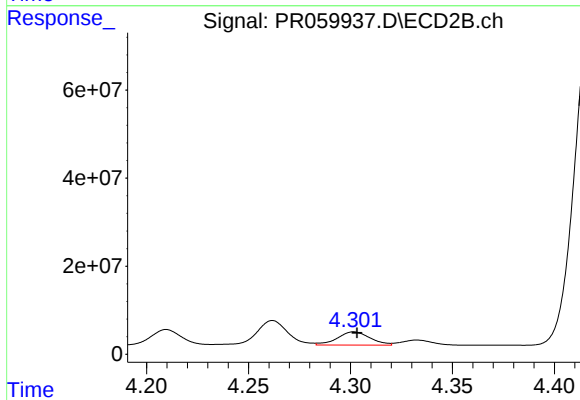
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 35365227
Conc: 408.83 ng/ml



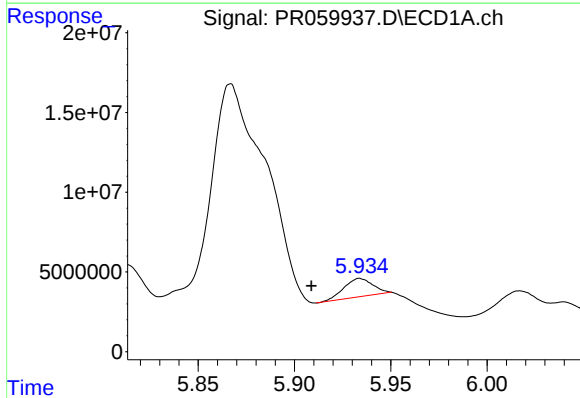
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 34102336
Conc: 592.50 ng/ml



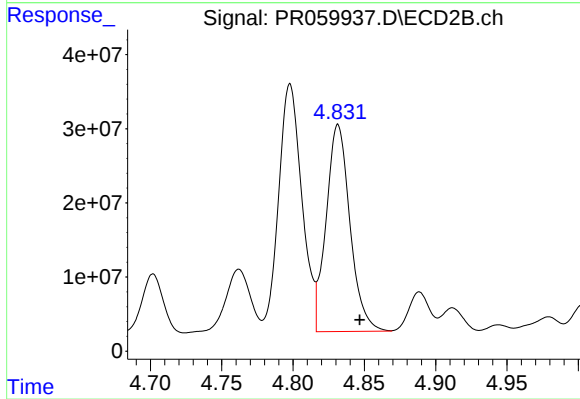
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 33801241
Conc: 394.37 ng/ml



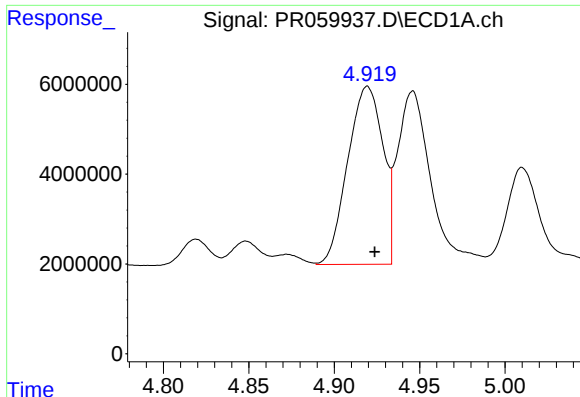
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: 0.025 min
Response: 11573632
Conc: 214.18 ng/ml



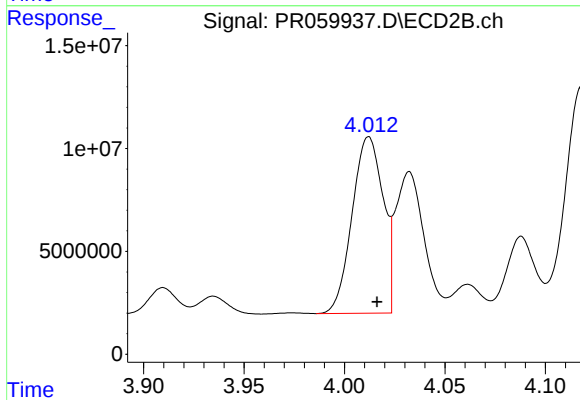
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.015 min
Response: 325329412
Conc: 3150.42 ng/ml



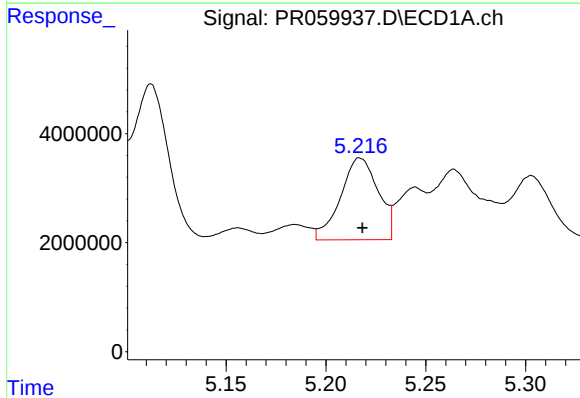
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.004 min
Response: 56755672
Conc: 936.58 ng/ml



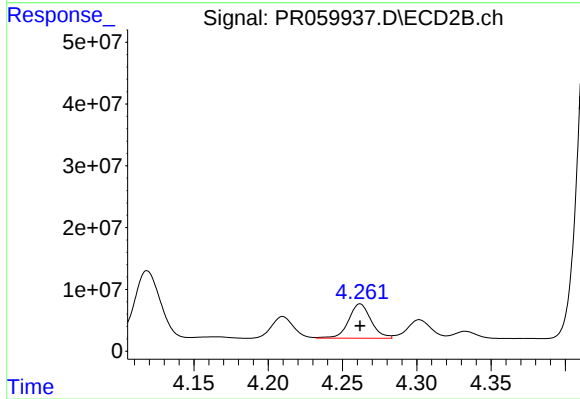
#21 AR-1248-1

R.T.: 4.012 min
Delta R.T.: -0.004 min
Response: 92066427
Conc: 1057.75 ng/ml



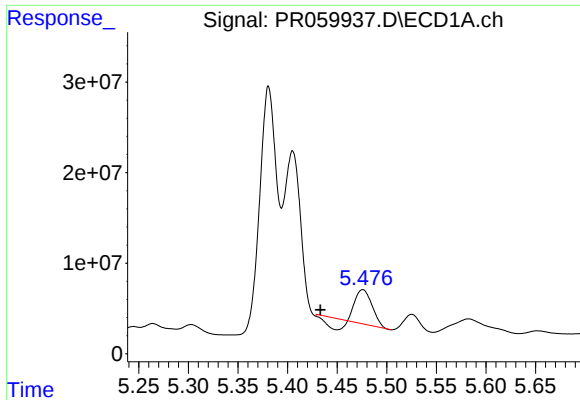
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 19705185
Conc: 242.69 ng/ml



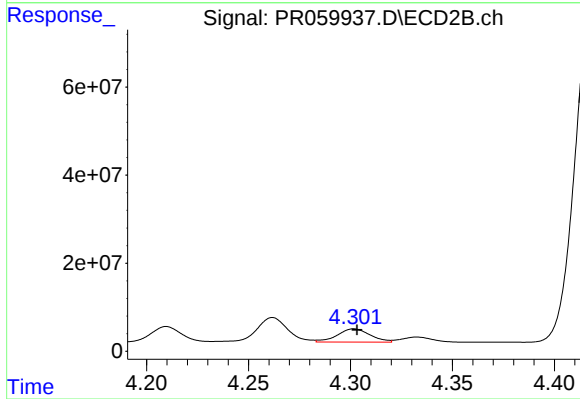
#22 AR-1248-2

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 58599095
Conc: 453.95 ng/ml



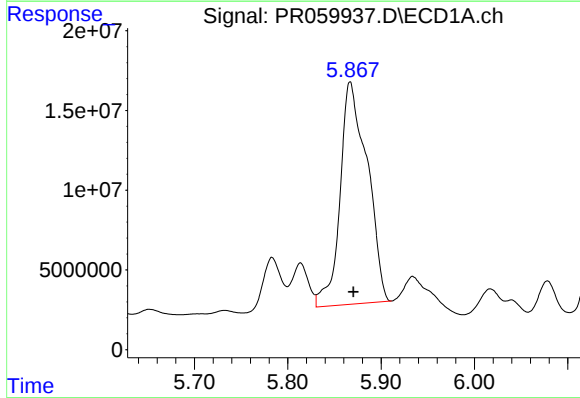
#23 AR-1248-3

R.T.: 5.476 min
Delta R.T.: 0.043 min
Response: 34412630
Conc: 366.36 ng/ml



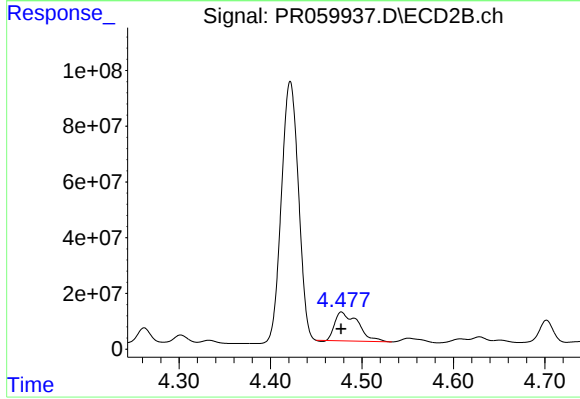
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 33801241
Conc: 260.00 ng/ml



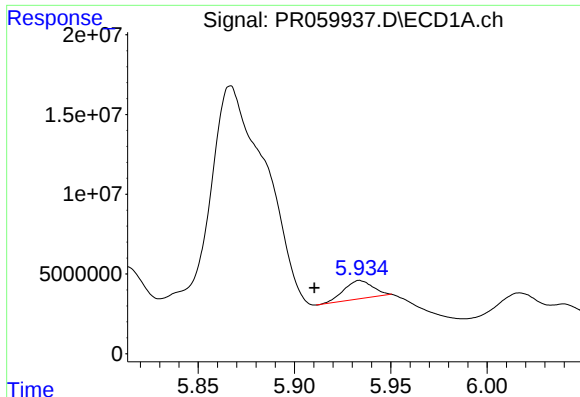
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.003 min
Response: 282121473
Conc: 2935.38 ng/ml



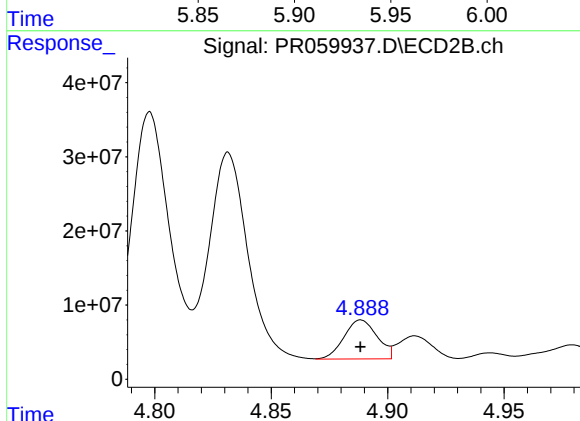
#24 AR-1248-4

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 180990233
Conc: 1146.98 ng/ml



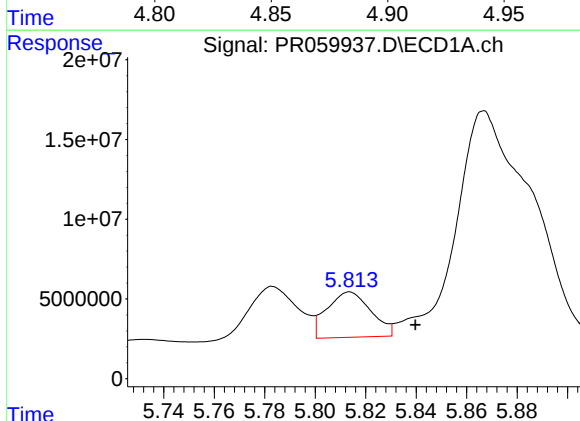
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: 0.024 min
Response: 11573632
Conc: 124.73 ng/ml



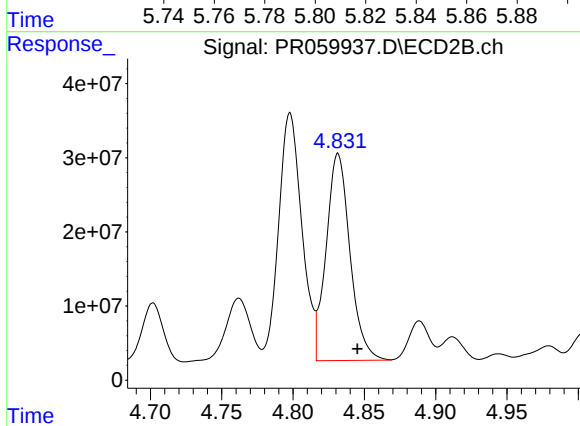
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 52073623
Conc: 365.45 ng/ml



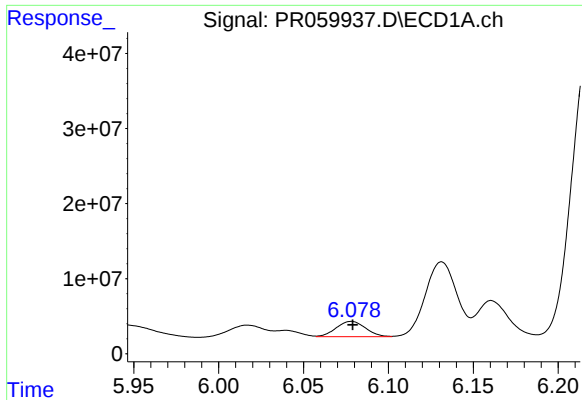
#26 AR-1254-1

R.T.: 5.814 min
Delta R.T.: -0.026 min
Response: 34405078
Conc: 343.24 ng/ml



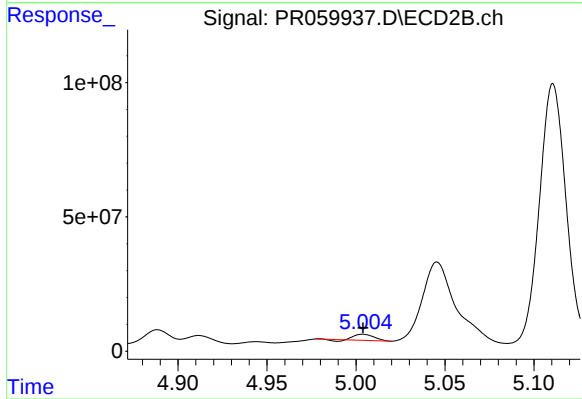
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: -0.013 min
Response: 325329412
Conc: 1398.93 ng/ml



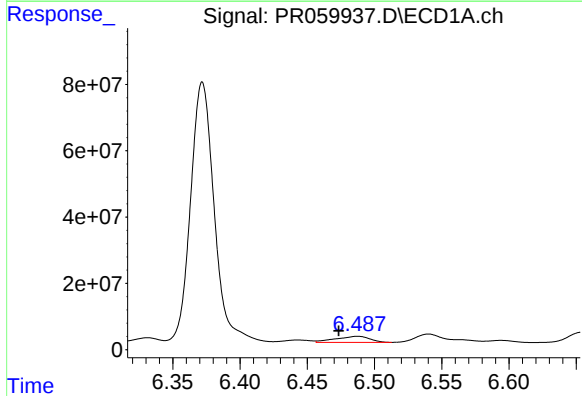
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 24573253
Conc: 161.84 ng/ml



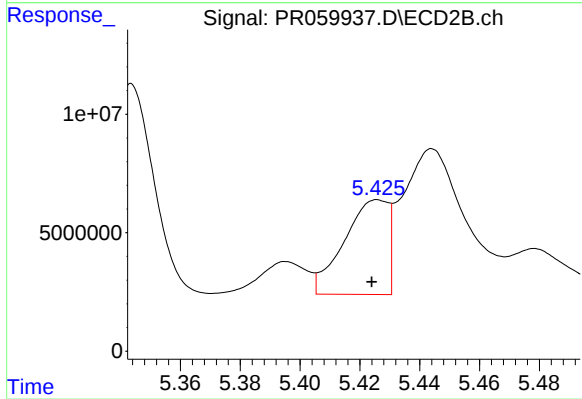
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 15982984
Conc: 79.61 ng/ml



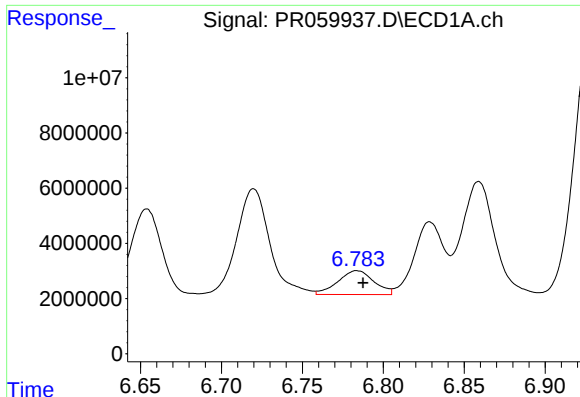
#28 AR-1254-3

R.T.: 6.487 min
Delta R.T.: 0.014 min
Response: 33027213
Conc: 212.54 ng/ml



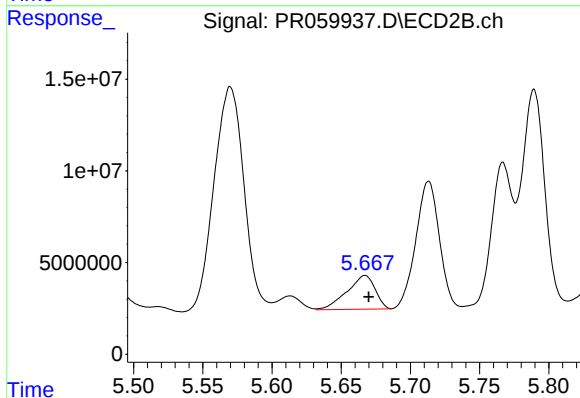
#28 AR-1254-3

R.T.: 5.426 min
Delta R.T.: 0.002 min
Response: 40833746
Conc: 127.43 ng/ml



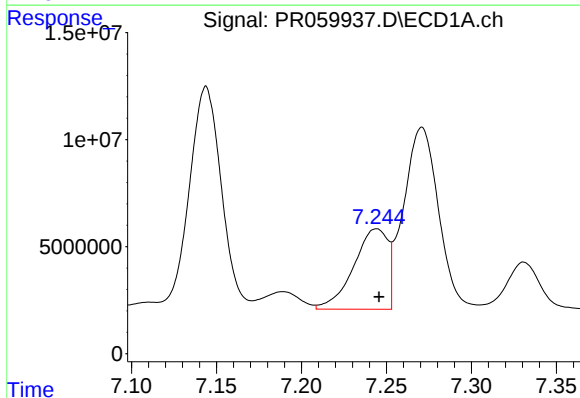
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 13407639
Conc: 121.69 ng/ml



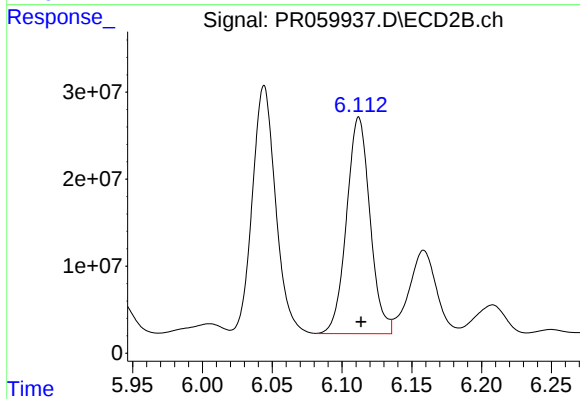
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 26017385
Conc: 145.05 ng/ml



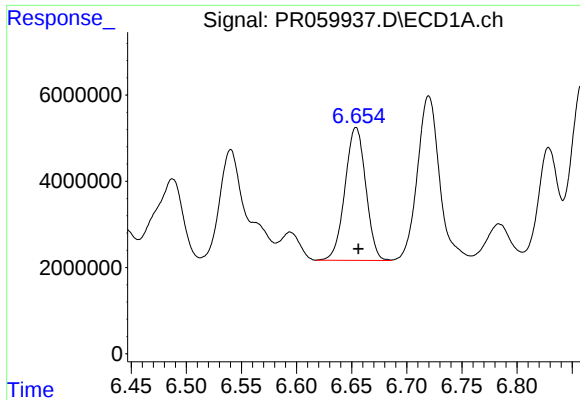
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 52771484
Conc: 430.15 ng/ml



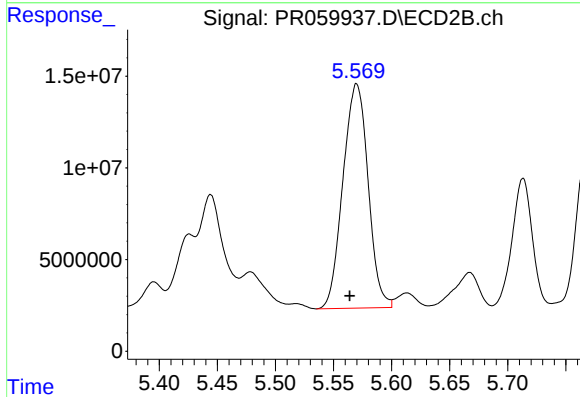
#30 AR-1254-5

R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 291288064
Conc: 1053.38 ng/ml



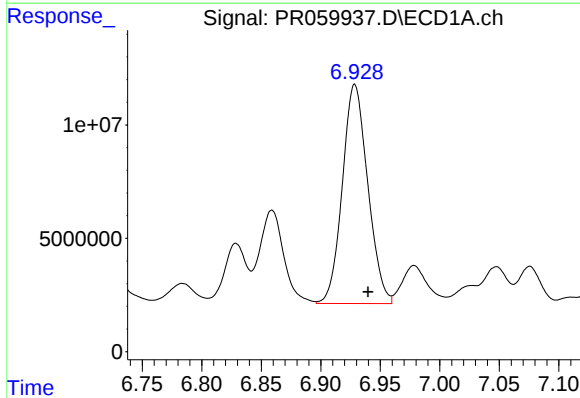
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 40547851
Conc: 329.60 ng/ml



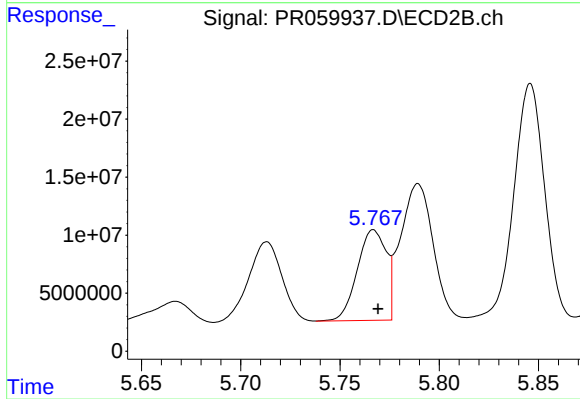
#31 AR-1260-1

R.T.: 5.570 min
Delta R.T.: 0.006 min
Response: 184500715
Conc: 806.75 ng/ml



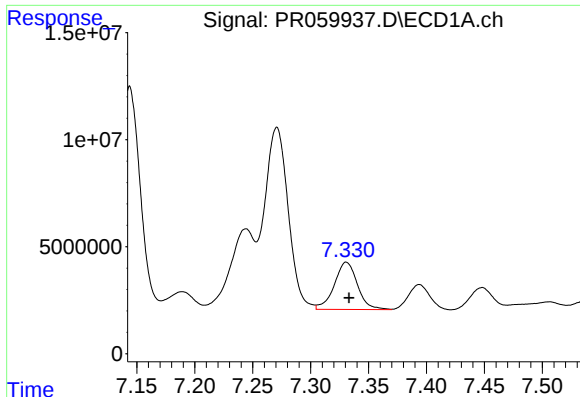
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.011 min
Response: 143669094
Conc: 1022.63 ng/ml



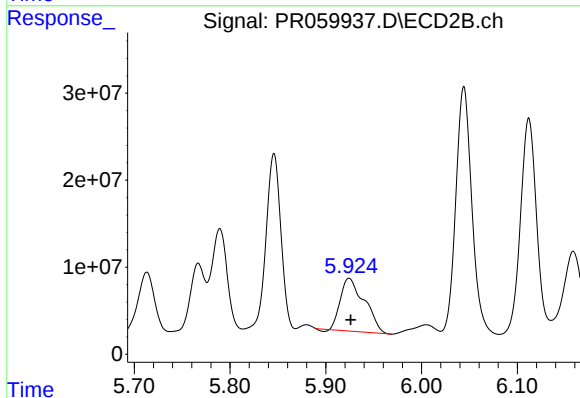
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 79092067
Conc: 294.03 ng/ml



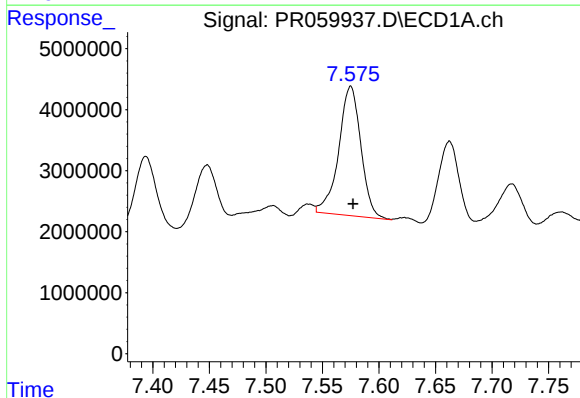
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 30774082
Conc: 284.13 ng/ml



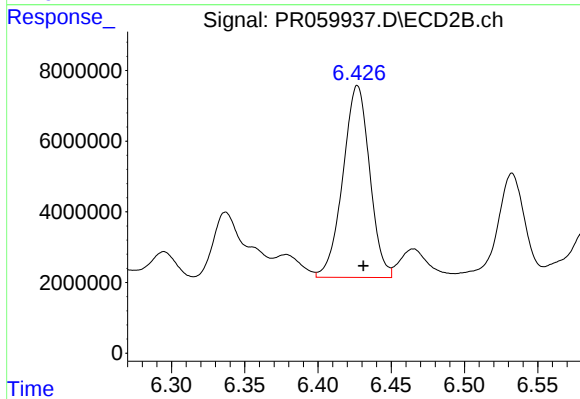
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: -0.002 min
Response: 105664568
Conc: 417.13 ng/ml



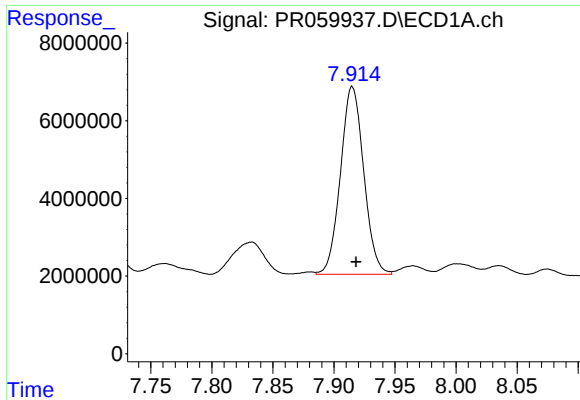
#34 AR-1260-4

R.T.: 7.575 min
Delta R.T.: -0.002 min
Response: 29002106
Conc: 235.11 ng/ml



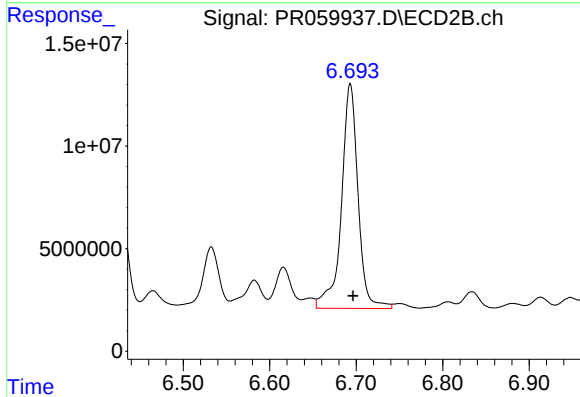
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 69199459
Conc: 329.00 ng/ml



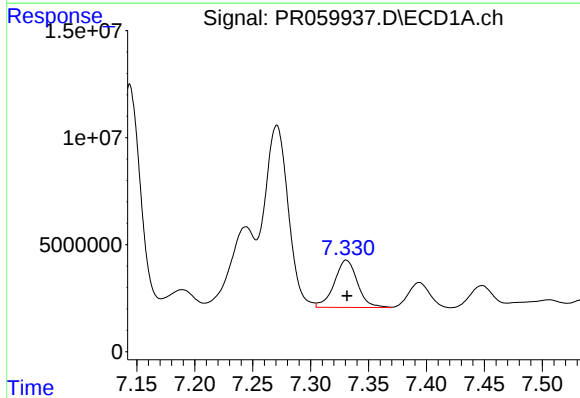
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 64048978
Conc: 278.35 ng/ml



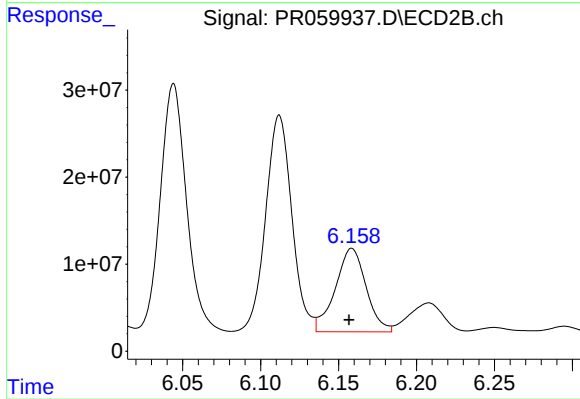
#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 146155983
Conc: 307.50 ng/ml



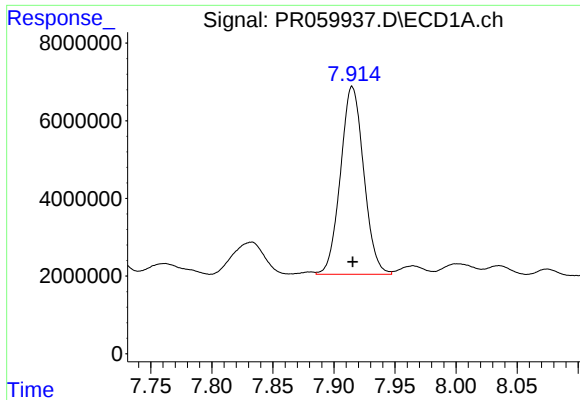
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 30774082
Conc: 200.37 ng/ml



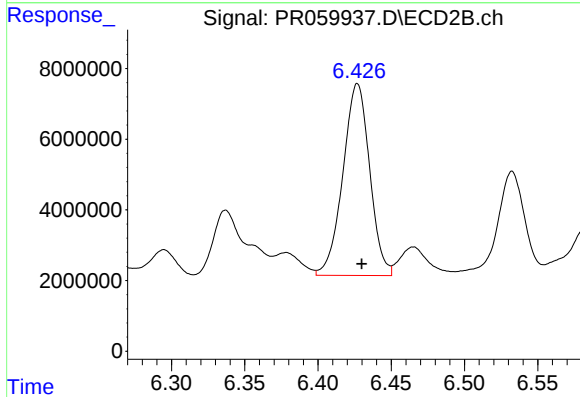
#36 AR-1262-1

R.T.: 6.159 min
Delta R.T.: 0.002 min
Response: 132225938
Conc: 432.65 ng/ml



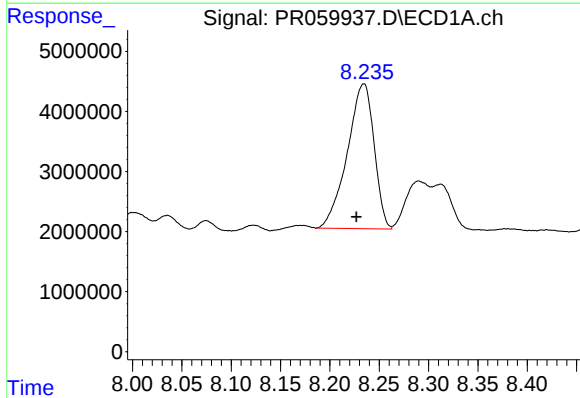
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 64048978
Conc: 246.88 ng/ml



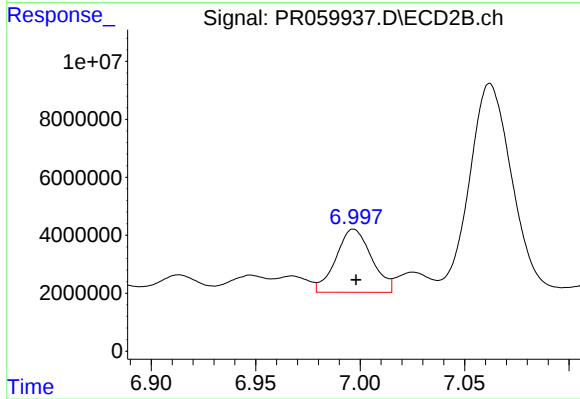
#37 AR-1262-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 69199459
Conc: 254.54 ng/ml



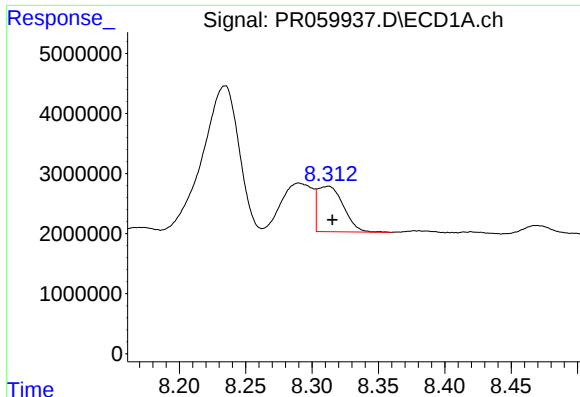
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 45520648
Conc: 242.35 ng/ml



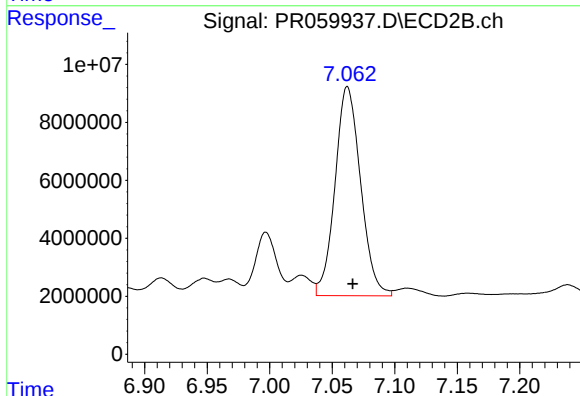
#38 AR-1262-3

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 25895903
Conc: 126.27 ng/ml



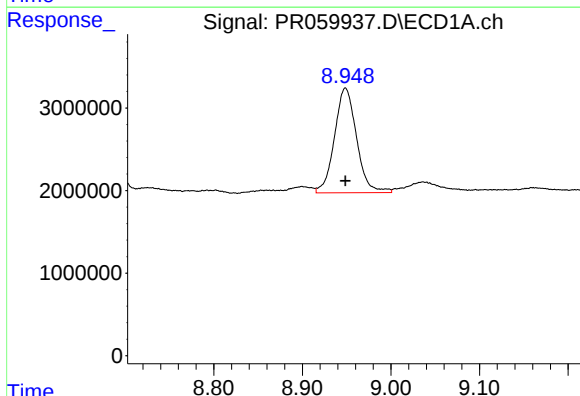
#39 AR-1262-4

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 10243289
Conc: 70.61 ng/ml



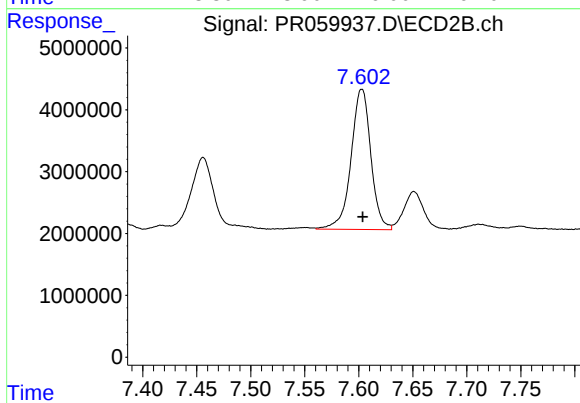
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 102728387
Conc: 268.03 ng/ml



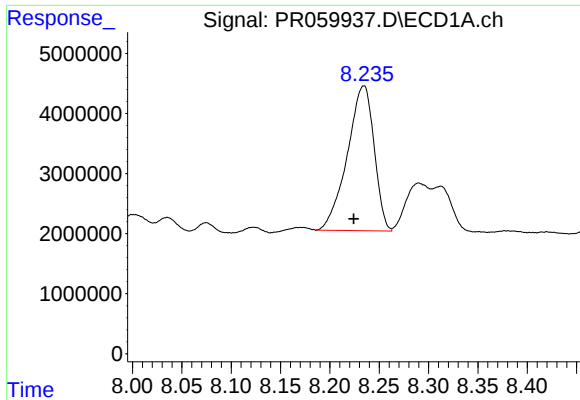
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 21999202
Conc: 209.09 ng/ml



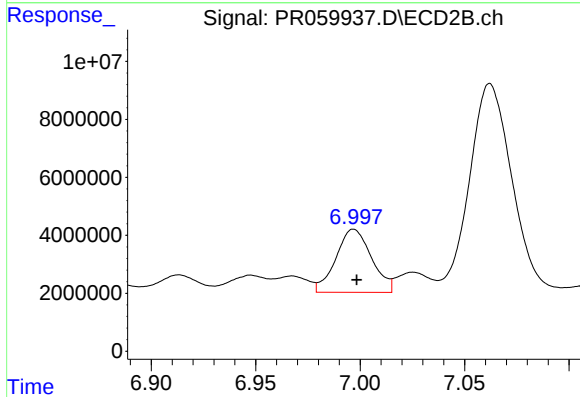
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 28988474
Conc: 171.30 ng/ml



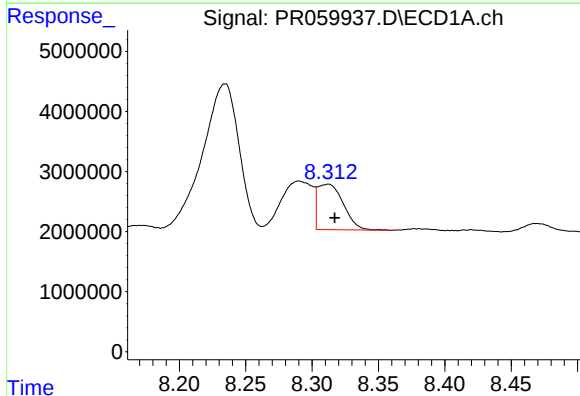
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 45520648
Conc: 102.94 ng/ml



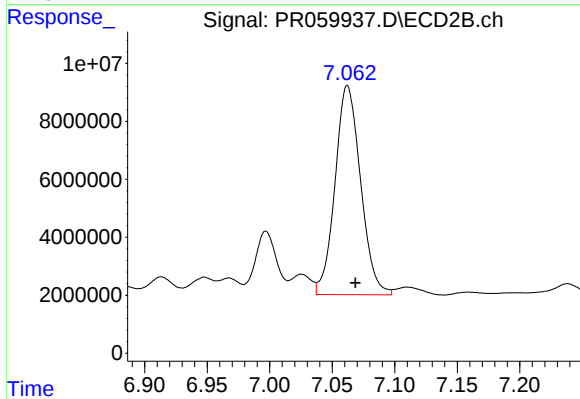
#41 AR-1268-1

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 25895903
Conc: 29.47 ng/ml



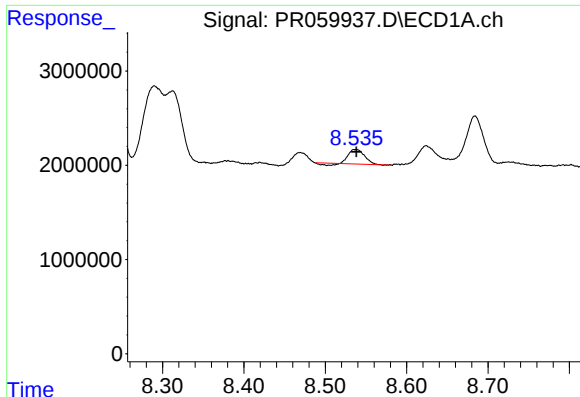
#42 AR-1268-2

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 10243289
Conc: 25.61 ng/ml



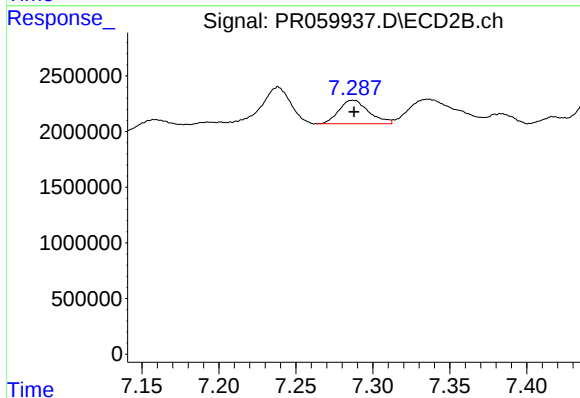
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 102728387
Conc: 130.24 ng/ml



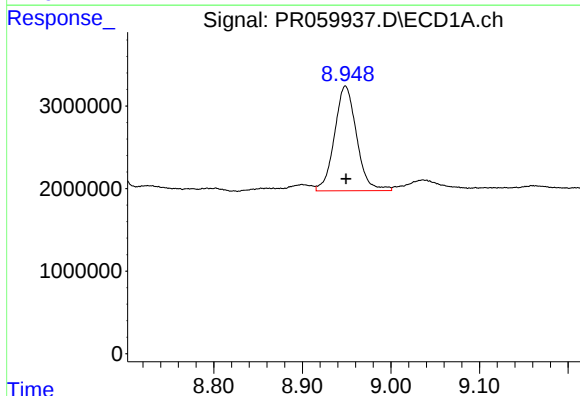
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 2034871
Conc: 5.65 ng/ml



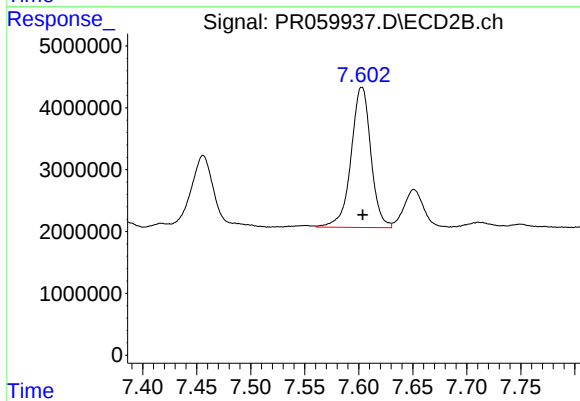
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 2845327
Conc: 4.10 ng/ml



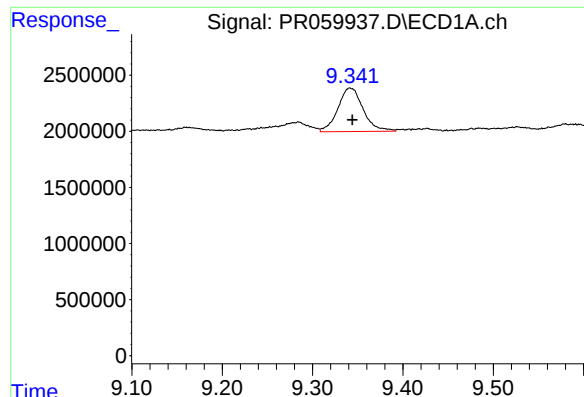
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 21999202
Conc: 139.50 ng/ml



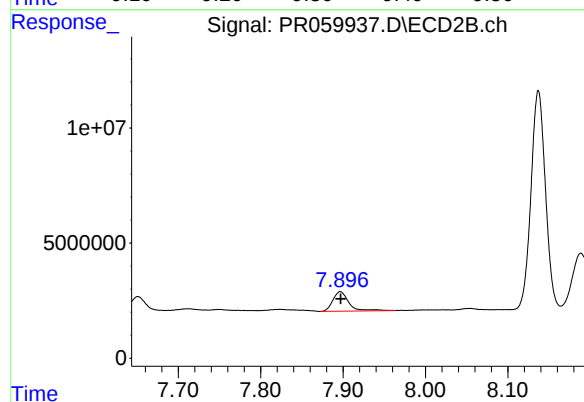
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 28988474
Conc: 109.38 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: -0.003 min
Response: 7523055
Conc: 6.53 ng/ml



#45 AR-1268-5

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 11496566
Conc: 5.48 ng/ml