

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 15:07
 Operator : AJ\MA
 Sample : P1160-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:54:54 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...	3.690	3.005	320.1E6	103.6E6	49.230	17.846 #
2)	SA Decachlor...	9.741	8.380	95695592	101.3E6	39.411	36.058
Target Compounds							
3)	L1 AR-1016-1	4.943	4.152	3854.0E6	3962.6E6	20148.022	20386.504
4)	L1 AR-1016-2	4.965	4.171	5800.5E6	5651.3E6	20579.037	21058.825
5)	L1 AR-1016-3	5.030	4.354	3542.6E6	3187.4E6	19662.031	21876.452
6)	L1 AR-1016-4	5.135	4.406	3129.1E6	2008.1E6	21560.777	17704.846
7)	L1 AR-1016-5	5.455	4.628	3132.4E6	3310.4E6	21249.619	22120.236
8)	L2 AR-1221-1	3.924	3.235	391.0E6	362.1E6	5277.902	5607.095
9)	L2 AR-1221-2	4.017	3.324	388.0E6	378.4E6	7692.662	8374.344
10)	L2 AR-1221-3	4.096	3.402	1832.2E6	1815.4E6	11249.794	12024.929
11)	L3 AR-1232-1	4.096	3.402	1832.2E6	1815.4E6	14041.107	15172.279
12)	L3 AR-1232-2	4.653	4.171	2967.5E6	5651.3E6	41217.526	48016.095
13)	L3 AR-1232-3	4.965	4.354	5800.5E6	3187.4E6	45927.597	51092.844
14)	L3 AR-1232-4	5.135	4.448	3129.1E6	2824.3E6	48181.111	51575.074
15)	L3 AR-1232-5	5.241	4.628	2193.7E6	3310.4E6	46109.358	55551.310
16)	L4 AR-1242-1	4.943	4.152	3854.0E6	3962.6E6	25252.194	25448.373
17)	L4 AR-1242-2	4.965	4.171	5800.5E6	5651.3E6	25885.740	26643.105
18)	L4 AR-1242-3	5.030	4.354	3542.6E6	3187.4E6	24837.910	27541.879
19)	L4 AR-1242-4	5.135	4.448	3129.1E6	2824.3E6	27496.401	25215.132
20)	L4 AR-1242-5	5.934	5.008	838.5E6	1593.2E6	6884.559	11156.081 #
21)	L5 AR-1248-1	4.943	4.152	3854.0E6	3962.6E6	32906.028	33614.155
22)	L5 AR-1248-2	5.241	4.406	2193.7E6	2008.1E6	13019.528	12244.823
23)	L5 AR-1248-3	5.455	4.448	3132.4E6	2824.3E6	15835.427	16716.488
24)	L5 AR-1248-4	5.895	4.628	1012.2E6	3310.4E6	4832.601	16236.966 #
25)	L5 AR-1248-5	5.934	5.050	838.5E6	774.4E6	3995.881	3855.245
26)	L6 AR-1254-1	5.864	5.008	949.2E6	1593.2E6	4339.214	5150.909
27)	L6 AR-1254-2	6.104	5.170	258.1E6	74816365	784.458	279.675 #
28)	L6 AR-1254-3	6.502	5.600	22589658	21002467	67.552	48.727 #
29)	L6 AR-1254-4	6.819	5.851	9788323	19776943	42.775	73.577 #
30)	L6 AR-1254-5	7.280	6.300	11135342	24176728	42.753	62.904 #
31)	L7 AR-1260-1	6.684	5.749	6858880	14427485	25.332	47.092 #
32)	L7 AR-1260-2	6.972	5.951	5791627	4235540	18.807	11.539 #
33)	L7 AR-1260-3	7.366	6.113	3926079	14020045	17.095	40.551 #
34)	L7 AR-1260-4	7.593	6.628	5223134	2019522	20.584	7.065 #
35)	L7 AR-1260-5	7.960	6.899	10633227	22018546	22.546	32.949 #
36)	L8 AR-1262-1	7.366	6.381	3926079	1511316	12.525	3.828 #
37)	L8 AR-1262-2	7.960	6.899	10633227	22018546	20.676	30.817 #
38)	L8 AR-1262-3	8.280	7.216	4515679	768861	13.031	2.821 #
39)	L8 AR-1262-4	8.359	7.270	1030959	1909023	3.913	3.657
40)	L8 AR-1262-5	8.980	7.821	664915	940700	3.650	3.975
41)	L9 AR-1268-1	8.280	7.216	4515679	768861	7.176	0.925 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:07
Operator : AJ\MA
Sample : P1160-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:54:54 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

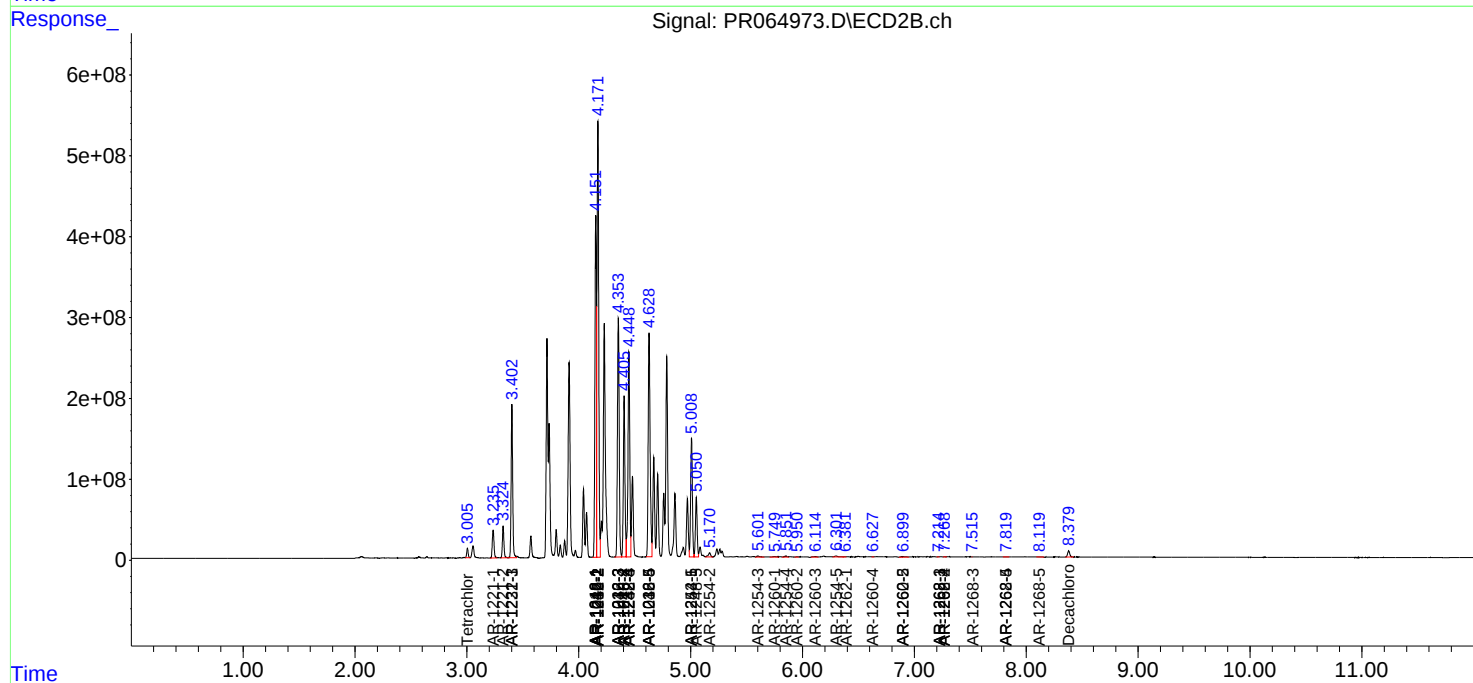
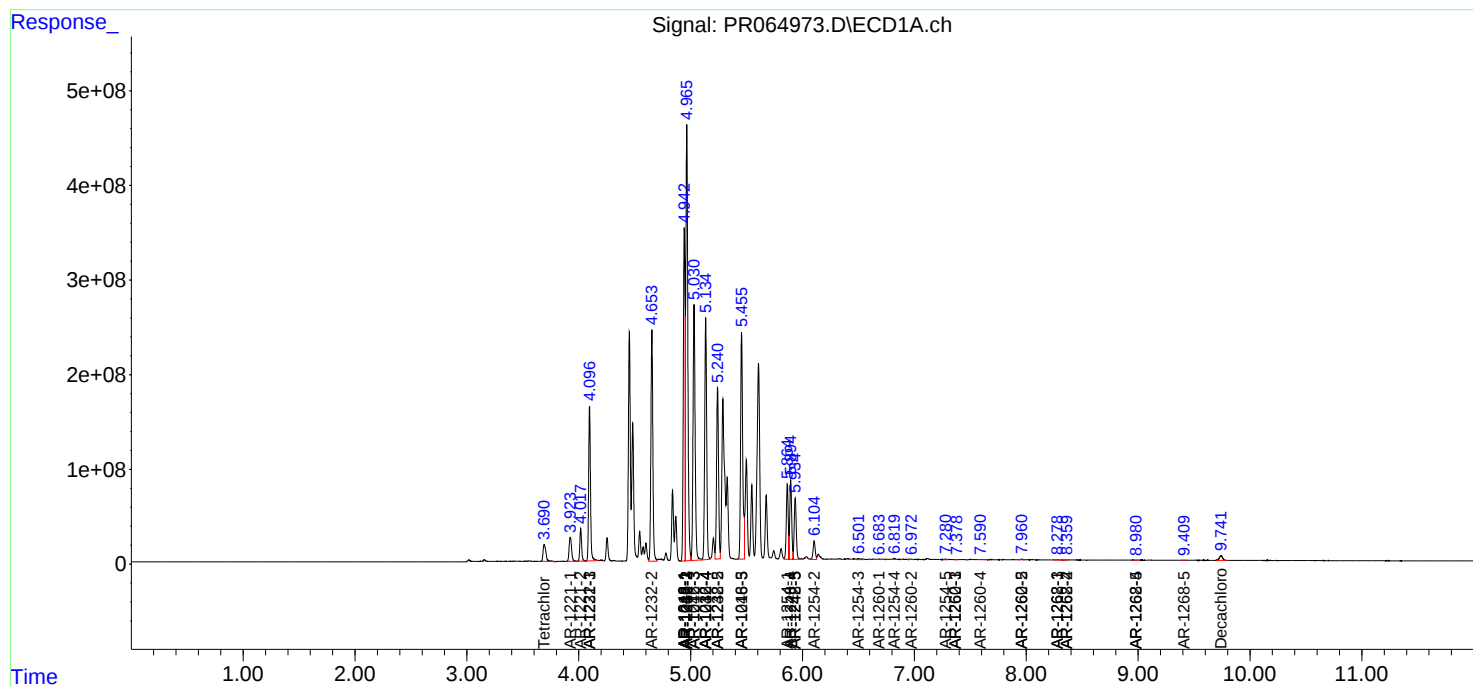
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.359	7.270	1030959	1909023	1.826	2.453 #
43)	L9 AR-1268-3	0.000	7.515	0	122269	N.D.	0.185 #
44)	L9 AR-1268-4	8.980	7.821	664915	940700	3.135	3.399
45)	L9 AR-1268-5	9.409	8.119	921833	1953278	0.608	0.978 #

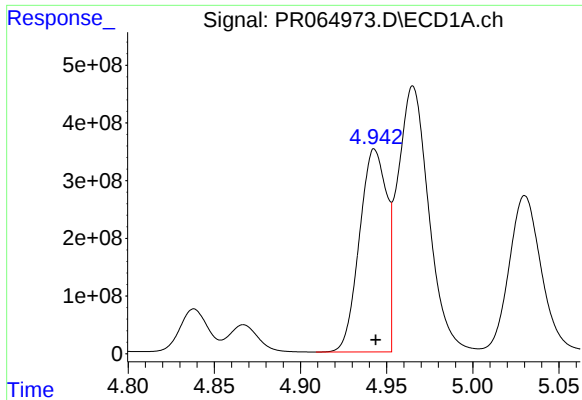
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
Data File : PR064973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2024 15:07
Operator : AJ\MA
Sample : P1160-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 18 21:54:54 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

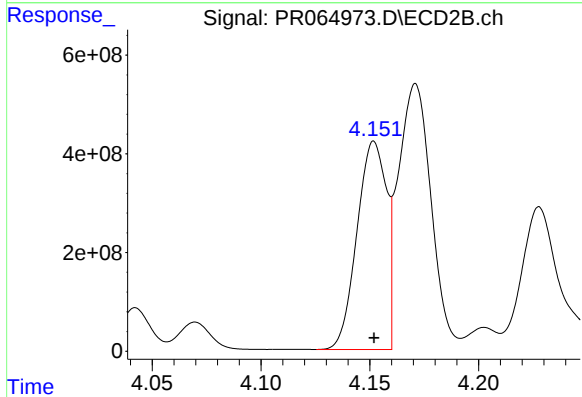
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





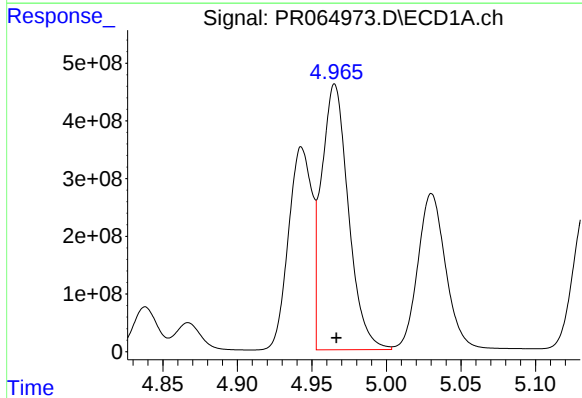
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 3853973628
Conc: 20148.02 ng/ml



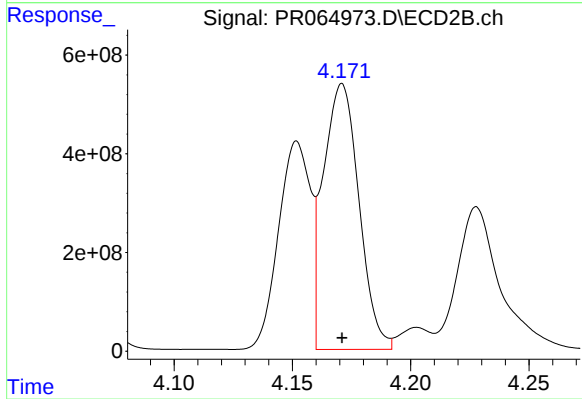
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 3962647833
Conc: 20386.50 ng/ml



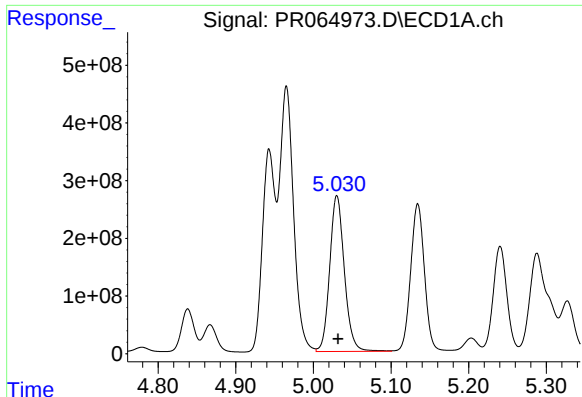
#4 AR-1016-2

R.T.: 4.965 min
Delta R.T.: -0.001 min
Response: 5800461419
Conc: 20579.04 ng/ml



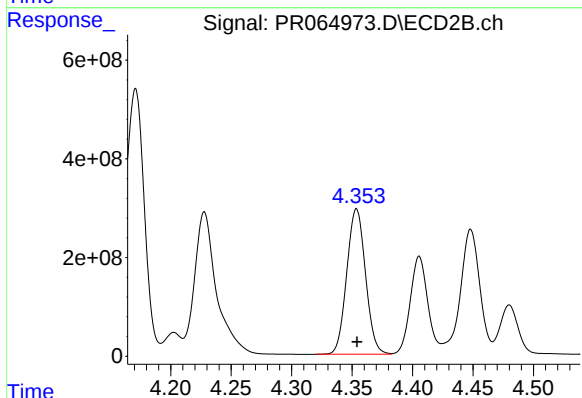
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 5651324147
Conc: 21058.82 ng/ml



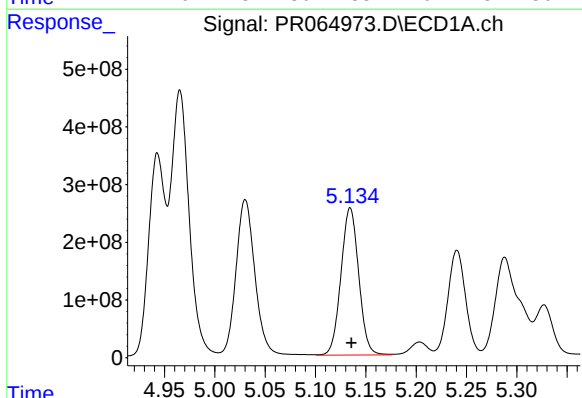
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: -0.001 min
Response: 3542625759
Conc: 19662.03 ng/ml



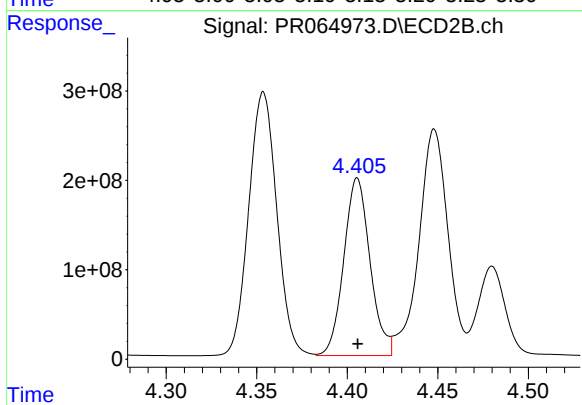
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 3187358934
Conc: 21876.45 ng/ml



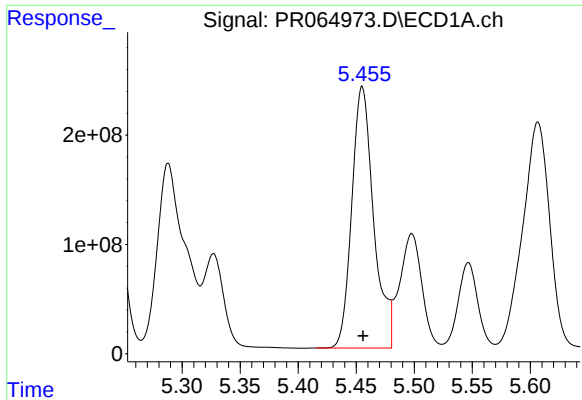
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: -0.001 min
Response: 3129126325
Conc: 21560.78 ng/ml



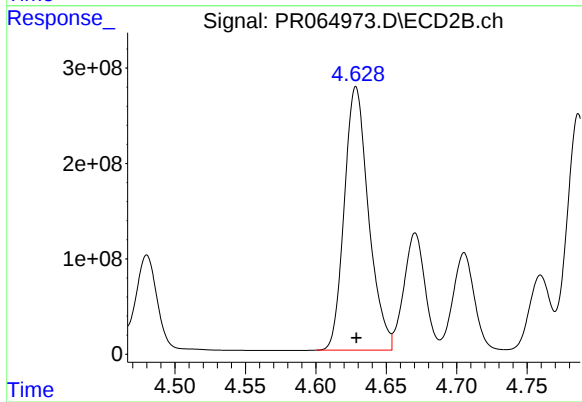
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 2008086262
Conc: 17704.85 ng/ml



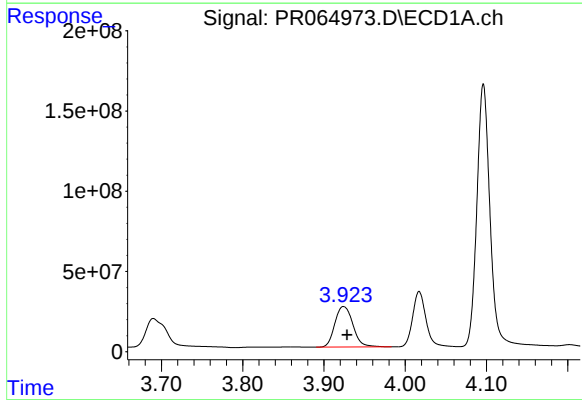
#7 AR-1016-5

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 3132444055
Conc: 21249.62 ng/ml



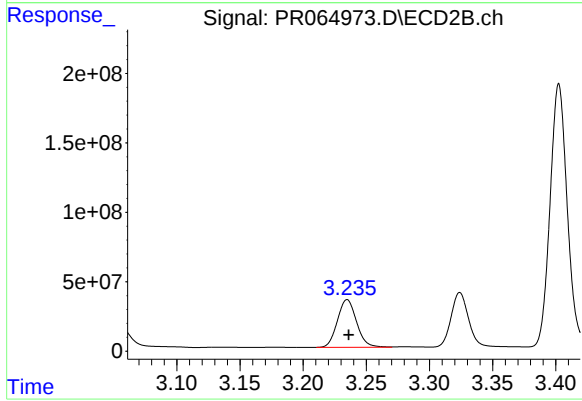
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 3310431309
Conc: 22120.24 ng/ml



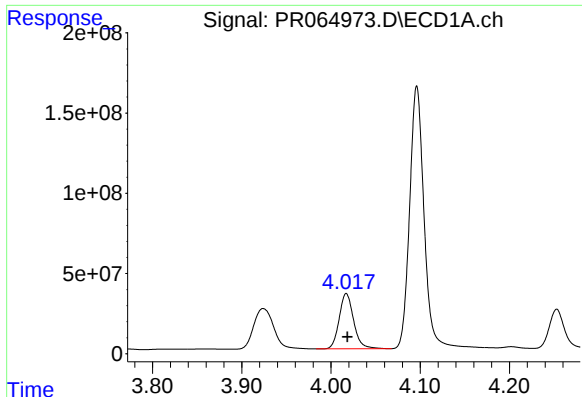
#8 AR-1221-1

R.T.: 3.924 min
Delta R.T.: -0.005 min
Response: 391001196
Conc: 5277.90 ng/ml



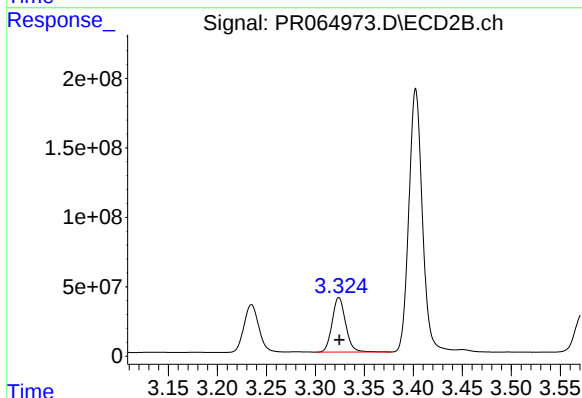
#8 AR-1221-1

R.T.: 3.235 min
Delta R.T.: -0.001 min
Response: 362087837
Conc: 5607.09 ng/ml



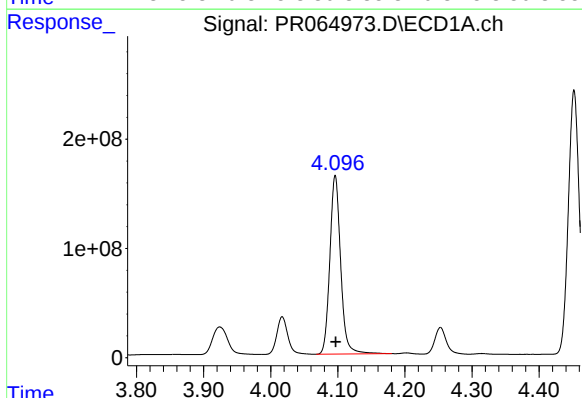
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: -0.001 min
Response: 388046750
Conc: 7692.66 ng/ml



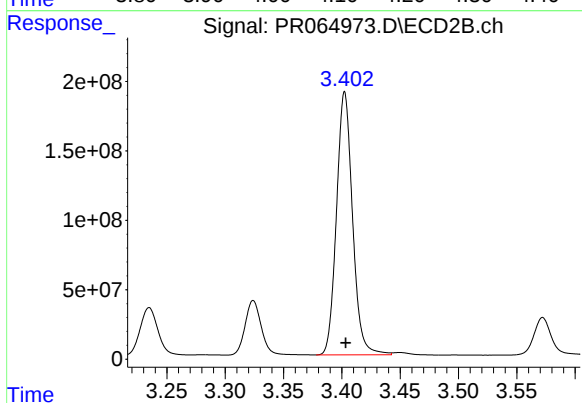
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 378364577
Conc: 8374.34 ng/ml



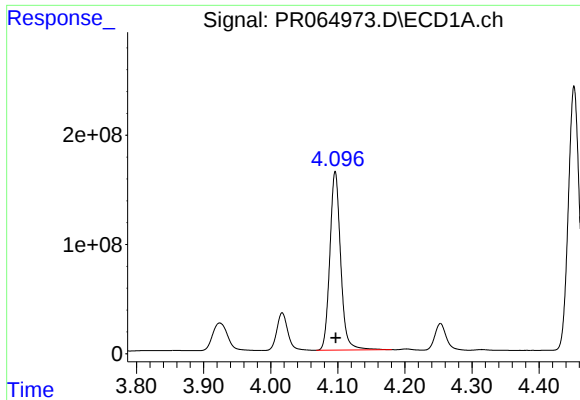
#10 AR-1221-3

R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 1832194223
Conc: 11249.79 ng/ml



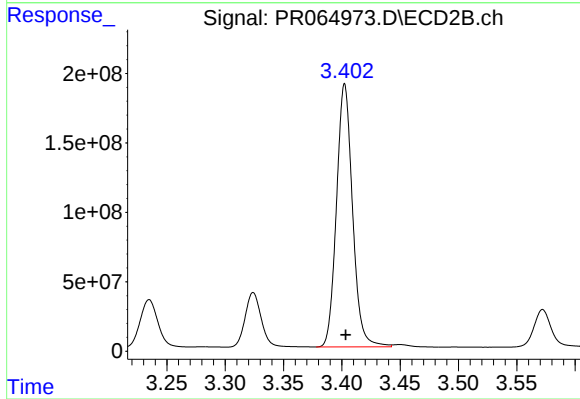
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 1815437914
Conc: 12024.93 ng/ml



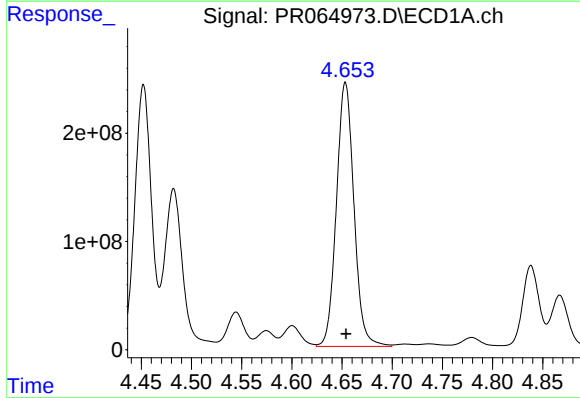
#11 AR-1232-1

R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 1832194223
Conc: 14041.11 ng/ml



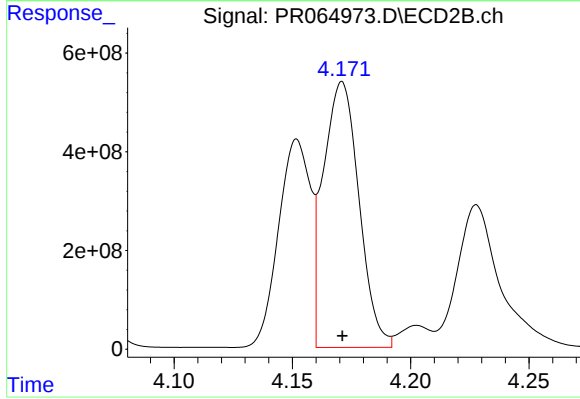
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 1815437914
Conc: 15172.28 ng/ml



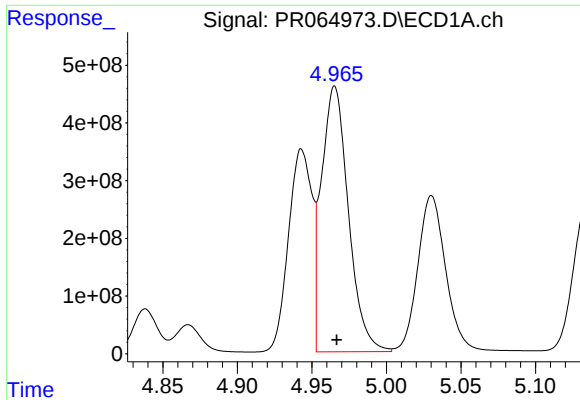
#12 AR-1232-2

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 2967452435
Conc: 41217.53 ng/ml



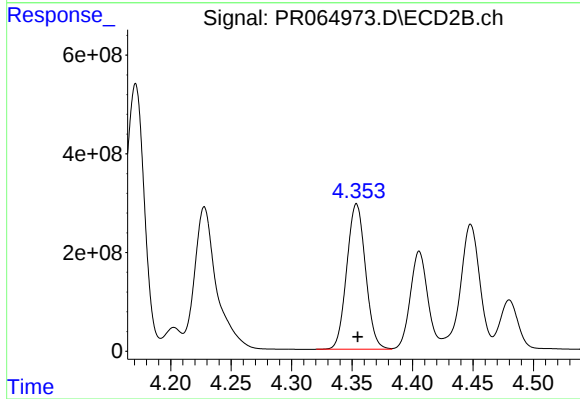
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 5651324147
Conc: 48016.09 ng/ml



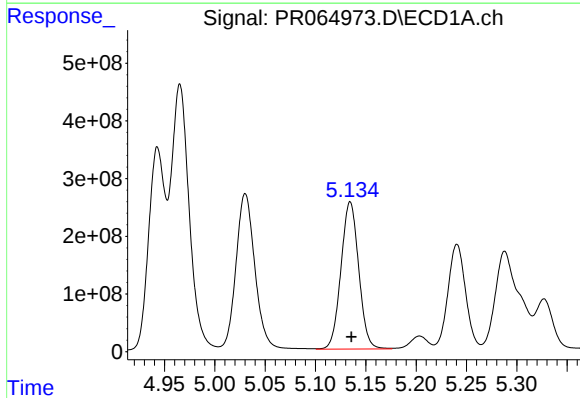
#13 AR-1232-3

R.T.: 4.965 min
Delta R.T.: -0.001 min
Response: 5800461419
Conc: 45927.60 ng/ml



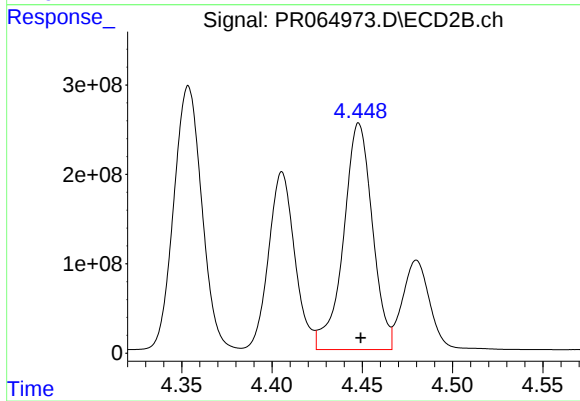
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 3187358934
Conc: 51092.84 ng/ml



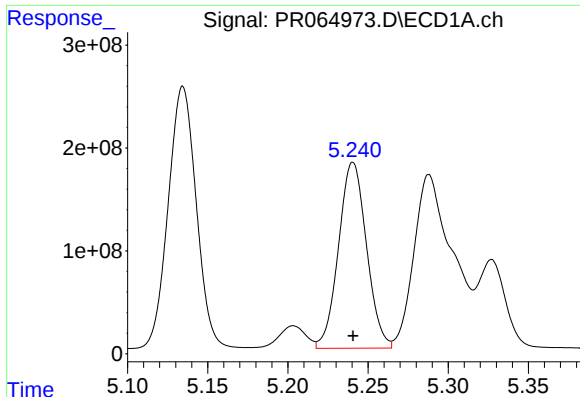
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: -0.001 min
Response: 3129126325
Conc: 48181.11 ng/ml



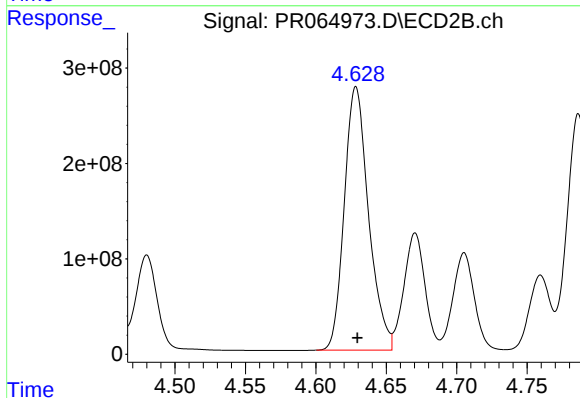
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 2824250447
Conc: 51575.07 ng/ml



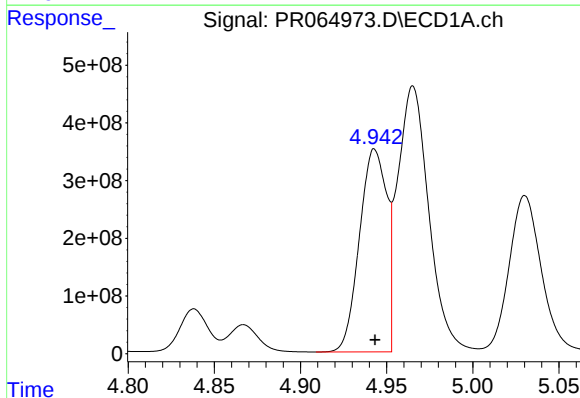
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 2193746563
Conc: 46109.36 ng/ml



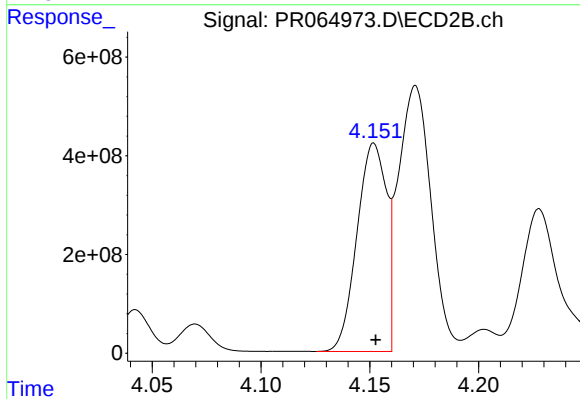
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 3310431309
Conc: 55551.31 ng/ml



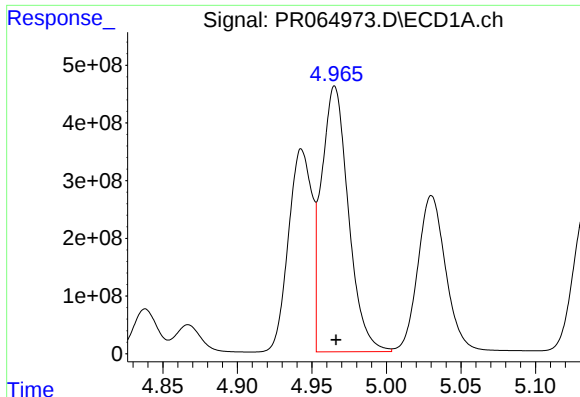
#16 AR-1242-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 3853973628
Conc: 25252.19 ng/ml



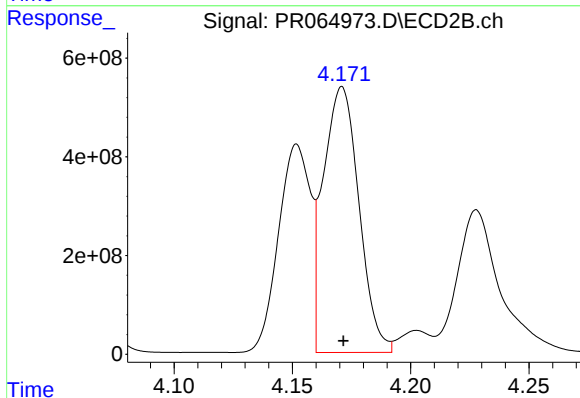
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 3962647833
Conc: 25448.37 ng/ml



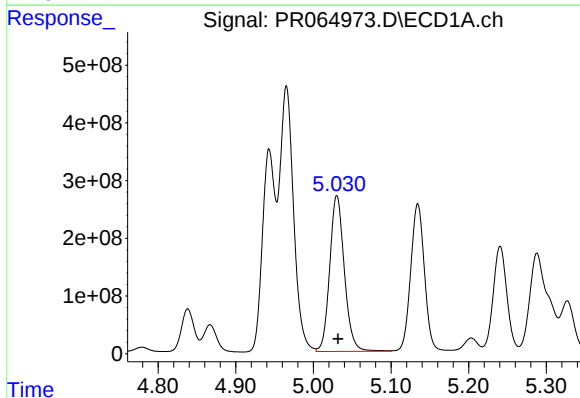
#17 AR-1242-2

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 5800461419
Conc: 25885.74 ng/ml



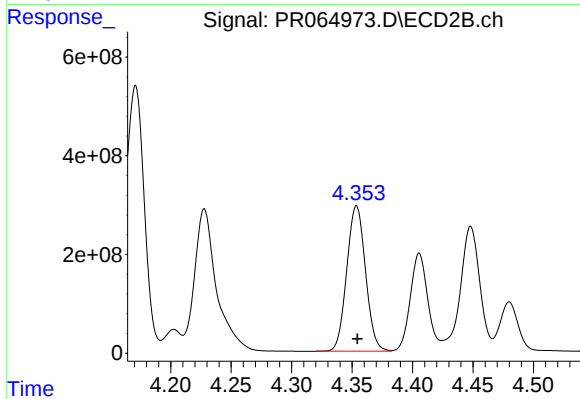
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 5651324147
Conc: 26643.11 ng/ml



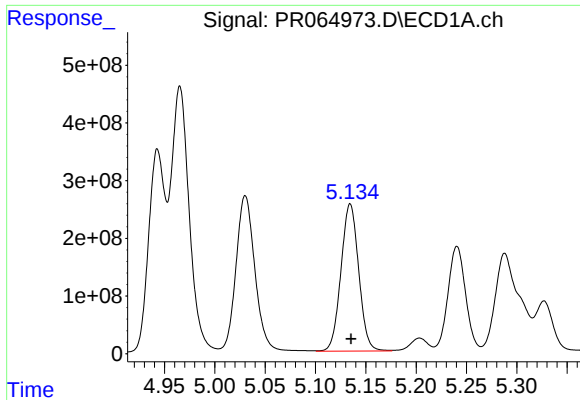
#18 AR-1242-3

R.T.: 5.030 min
Delta R.T.: -0.002 min
Response: 3542625759
Conc: 24837.91 ng/ml



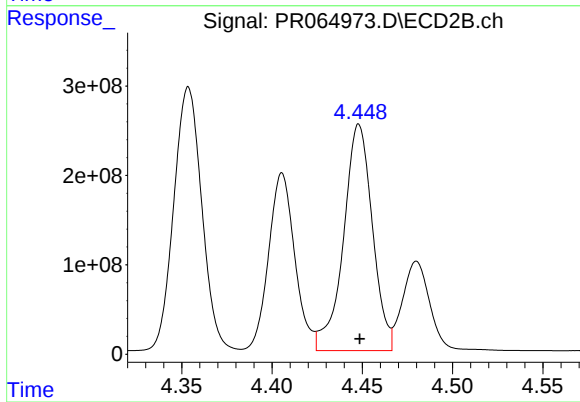
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 3187358934
Conc: 27541.88 ng/ml



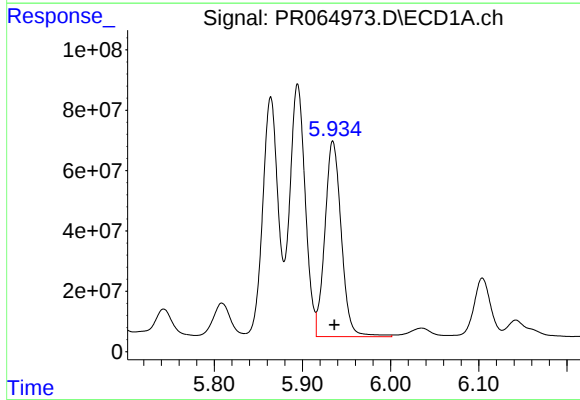
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 3129126325
Conc: 27496.40 ng/ml



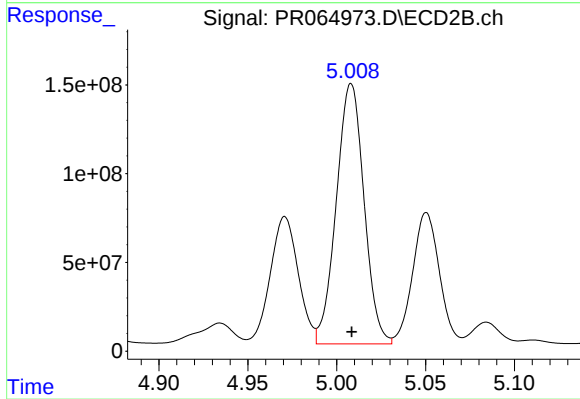
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 2824250447
Conc: 25215.13 ng/ml



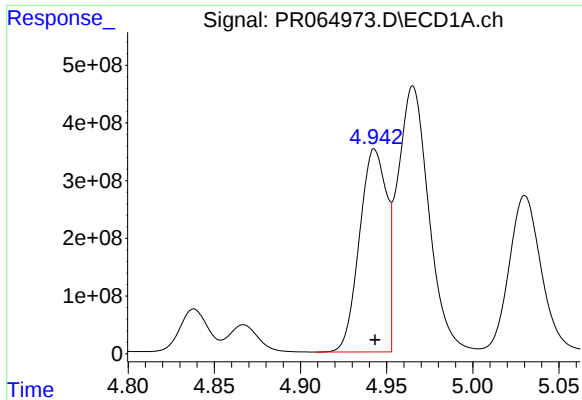
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 838483119
Conc: 6884.56 ng/ml



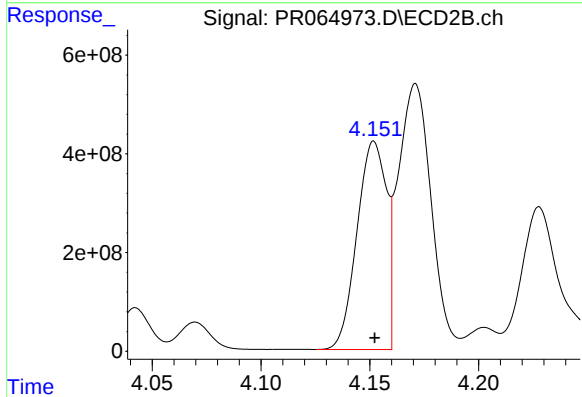
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 1593228868
Conc: 11156.08 ng/ml



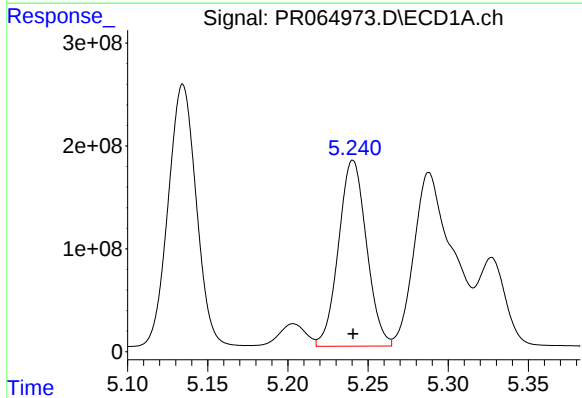
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 3853973628
Conc: 32906.03 ng/ml



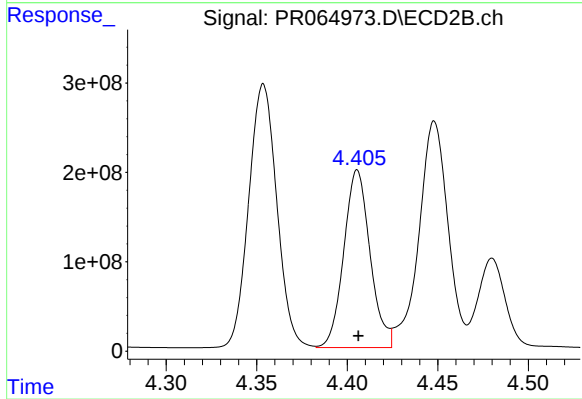
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 3962647833
Conc: 33614.15 ng/ml



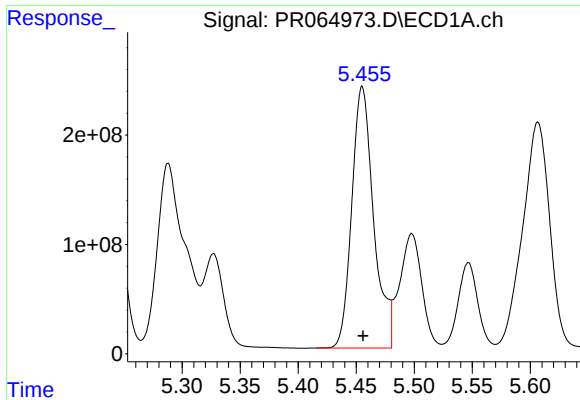
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 2193746563
Conc: 13019.53 ng/ml



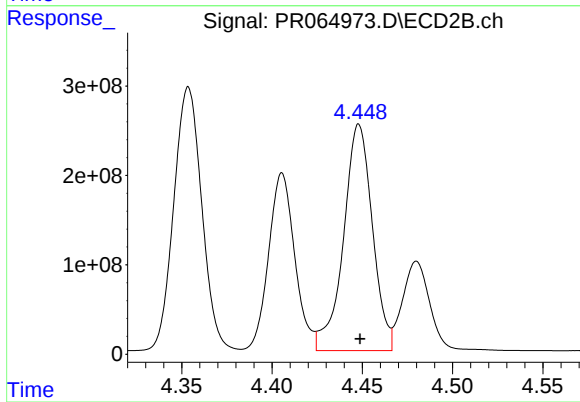
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 2008086262
Conc: 12244.82 ng/ml



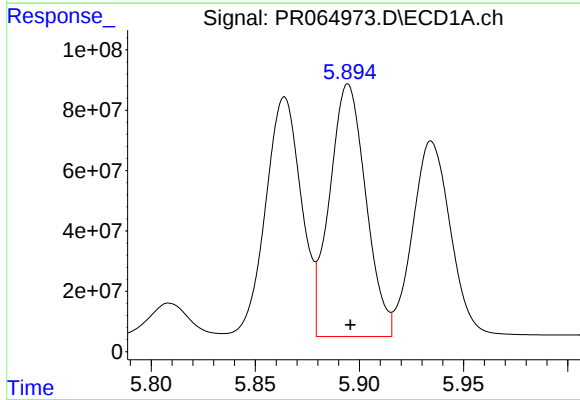
#23 AR-1248-3

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 3132444055
Conc: 15835.43 ng/ml



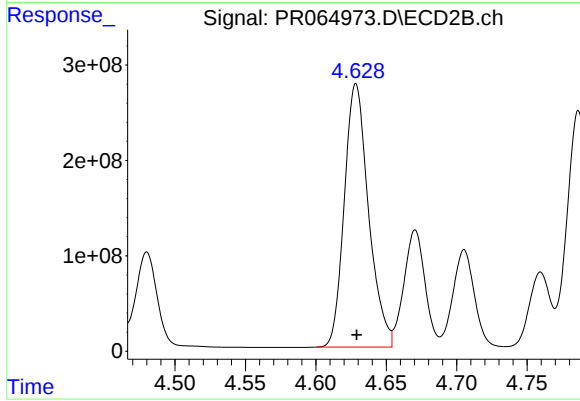
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 2824250447
Conc: 16716.49 ng/ml



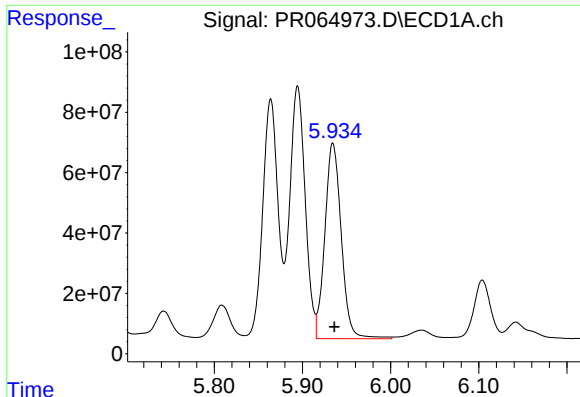
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 1012223163
Conc: 4832.60 ng/ml



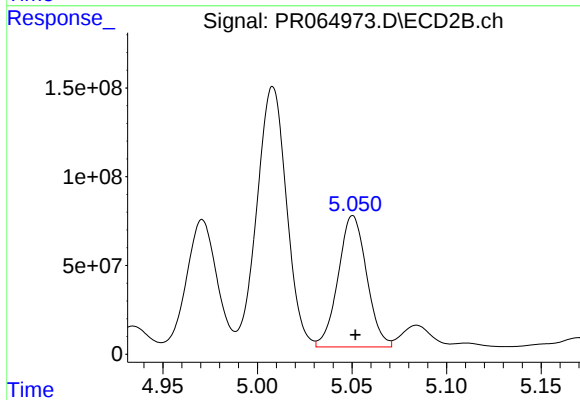
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 3310431309
Conc: 16236.97 ng/ml



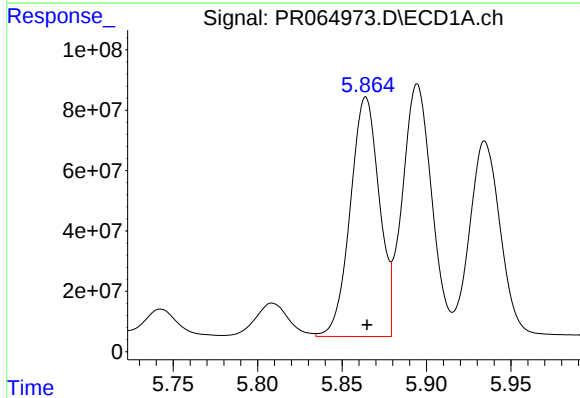
#25 AR-1248-5

R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 838483119
Conc: 3995.88 ng/ml



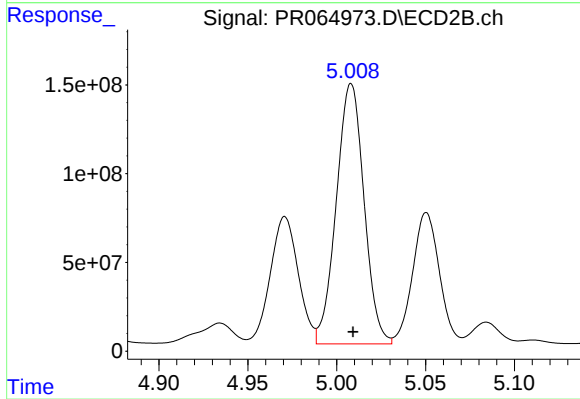
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.001 min
Response: 774373838
Conc: 3855.25 ng/ml



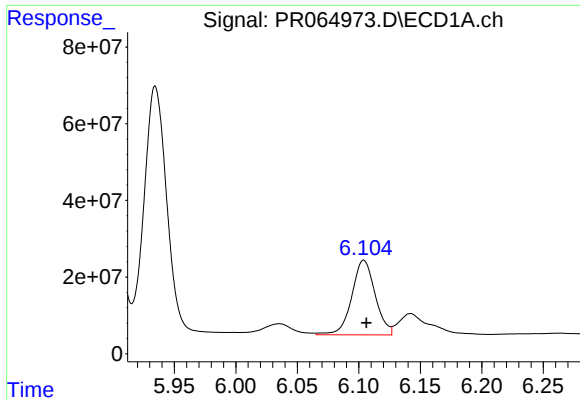
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: 0.000 min
Response: 949241392
Conc: 4339.21 ng/ml



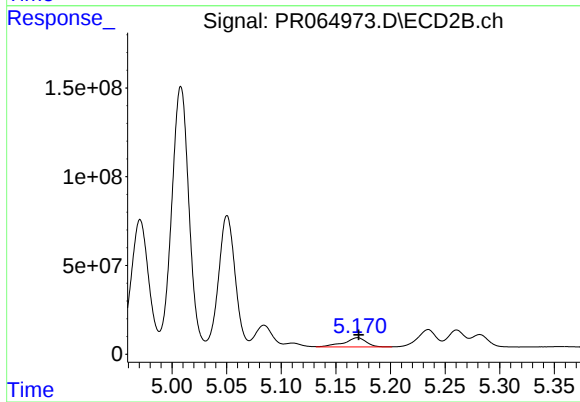
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 1593228868
Conc: 5150.91 ng/ml



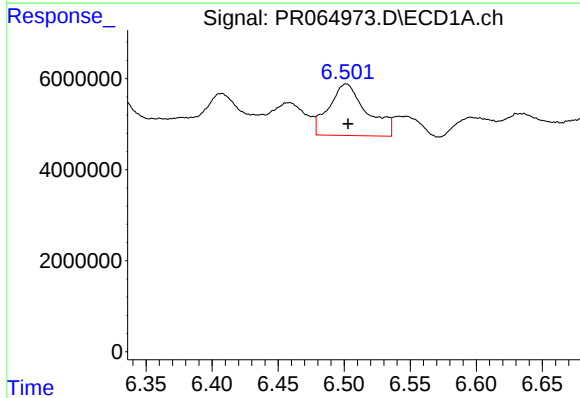
#27 AR-1254-2

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 258059096
Conc: 784.46 ng/ml



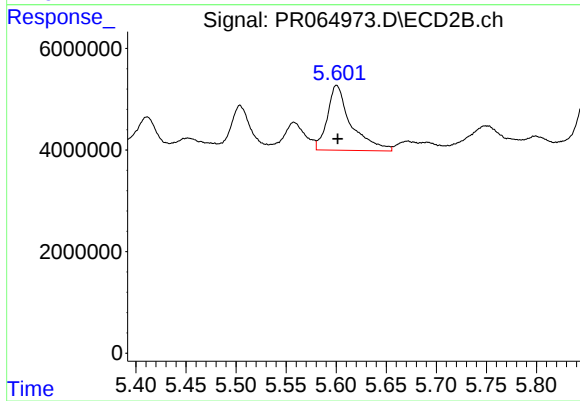
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 74816365
Conc: 279.67 ng/ml



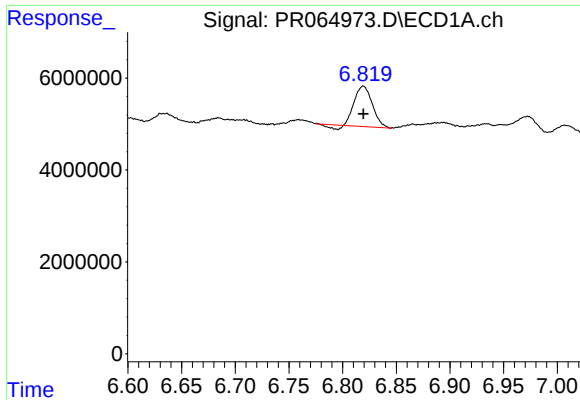
#28 AR-1254-3

R.T.: 6.502 min
Delta R.T.: -0.001 min
Response: 22589658
Conc: 67.55 ng/ml



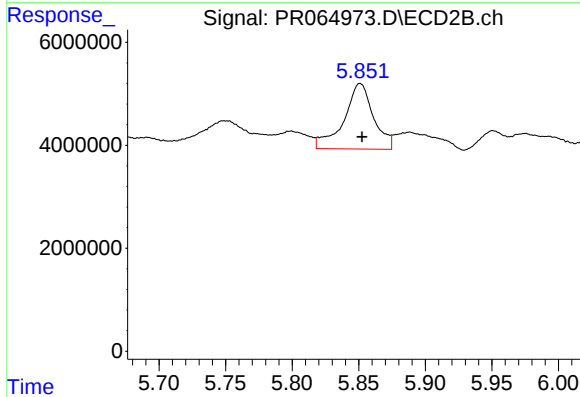
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 21002467
Conc: 48.73 ng/ml



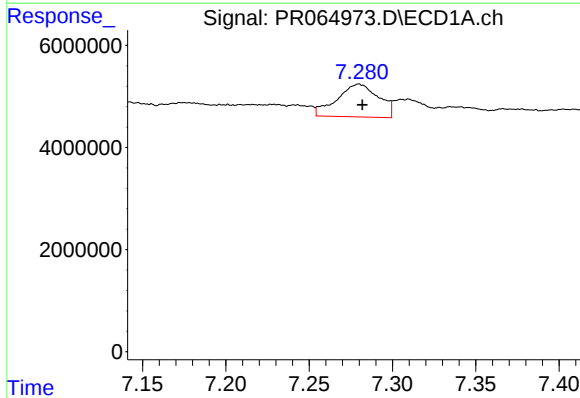
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 9788323
Conc: 42.77 ng/ml



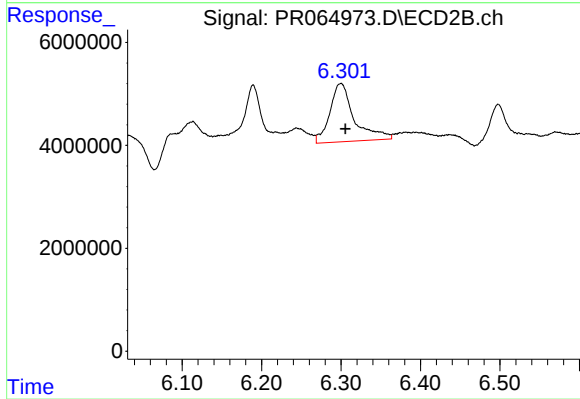
#29 AR-1254-4

R.T.: 5.851 min
Delta R.T.: -0.001 min
Response: 19776943
Conc: 73.58 ng/ml



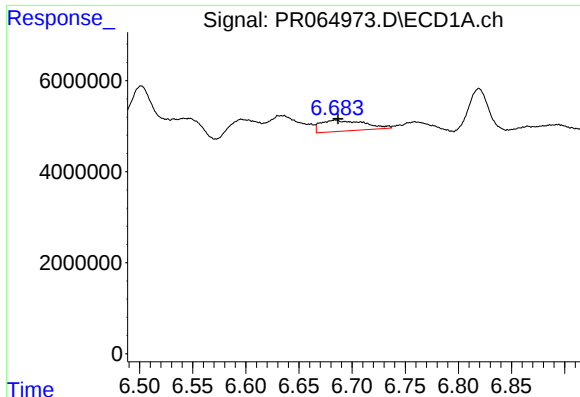
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 11135342
Conc: 42.75 ng/ml



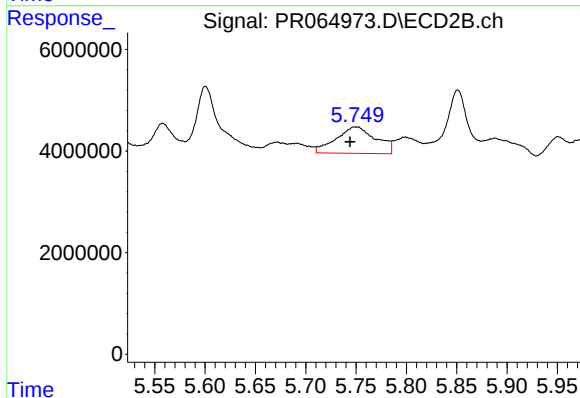
#30 AR-1254-5

R.T.: 6.300 min
Delta R.T.: -0.006 min
Response: 24176728
Conc: 62.90 ng/ml



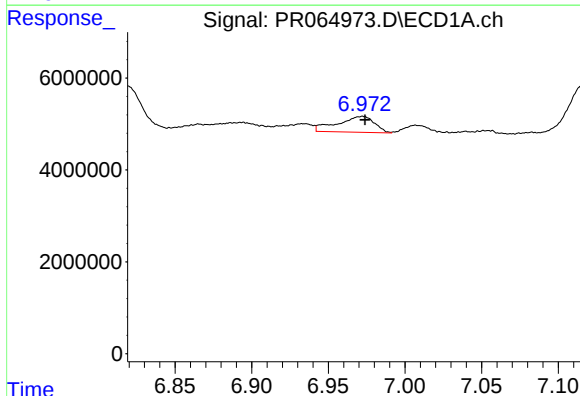
#31 AR-1260-1

R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 6858880
Conc: 25.33 ng/ml



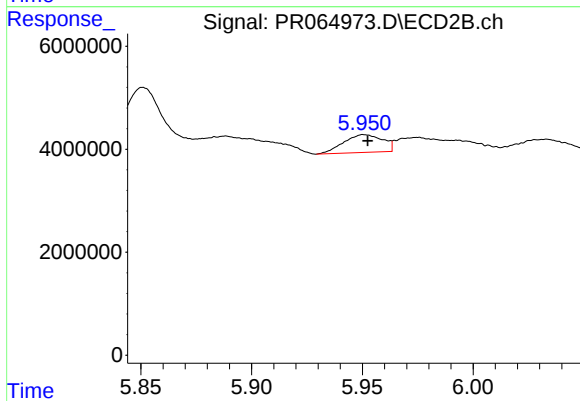
#31 AR-1260-1

R.T.: 5.749 min
Delta R.T.: 0.005 min
Response: 14427485
Conc: 47.09 ng/ml



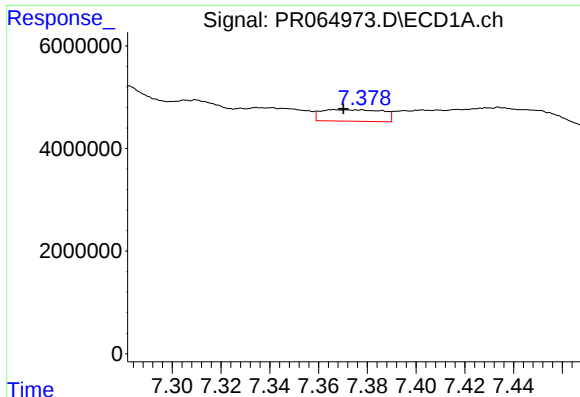
#32 AR-1260-2

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 5791627
Conc: 18.81 ng/ml



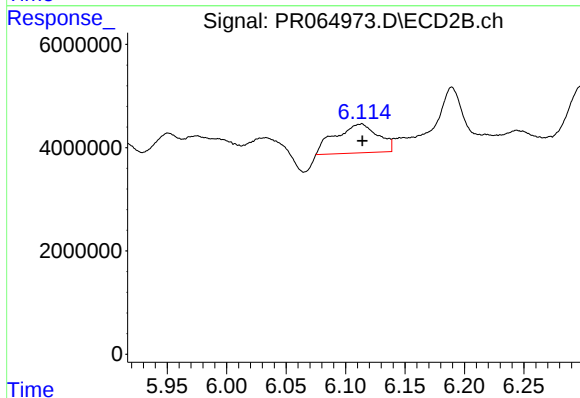
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 4235540
Conc: 11.54 ng/ml



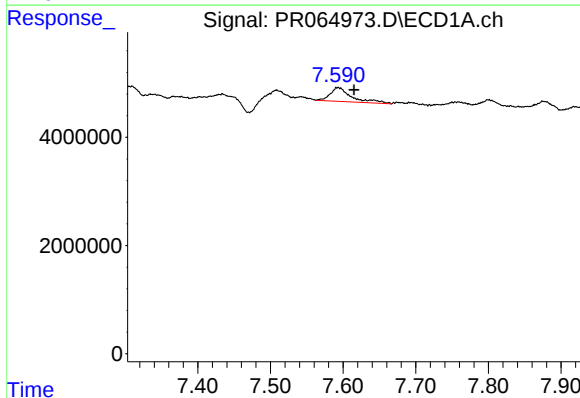
#33 AR-1260-3

R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 3926079
Conc: 17.10 ng/ml



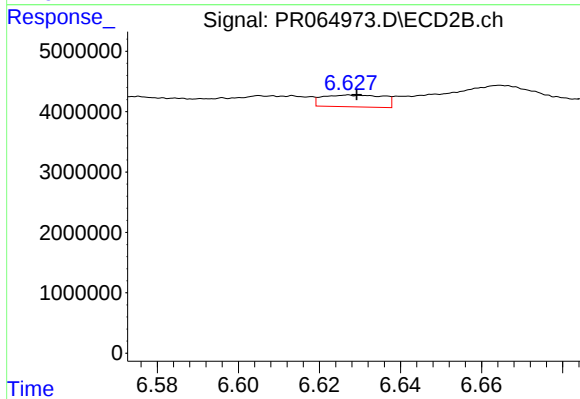
#33 AR-1260-3

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 14020045
Conc: 40.55 ng/ml



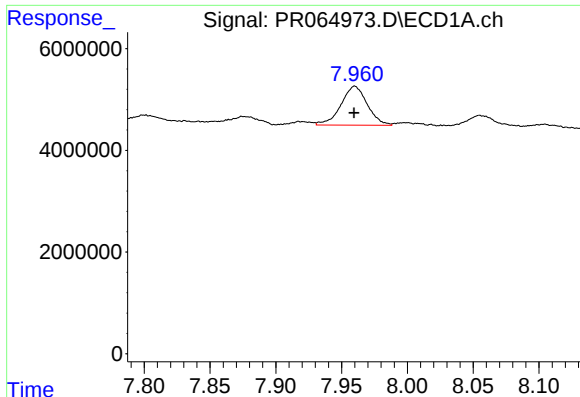
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: -0.022 min
Response: 5223134
Conc: 20.58 ng/ml



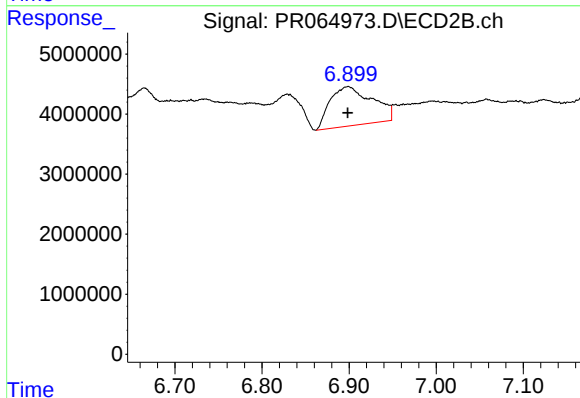
#34 AR-1260-4

R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 2019522
Conc: 7.06 ng/ml



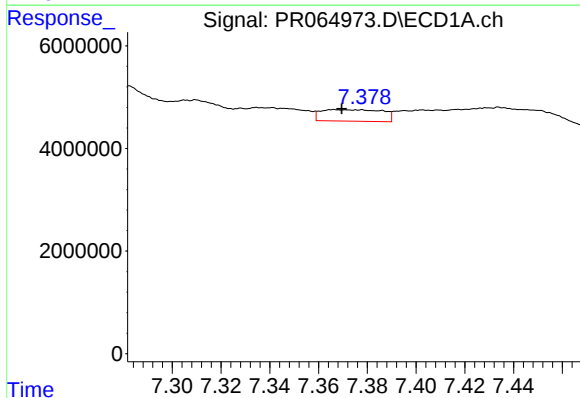
#35 AR-1260-5

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 10633227
Conc: 22.55 ng/ml



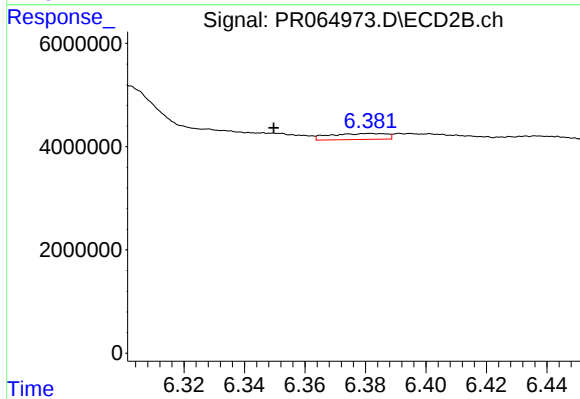
#35 AR-1260-5

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 22018546
Conc: 32.95 ng/ml



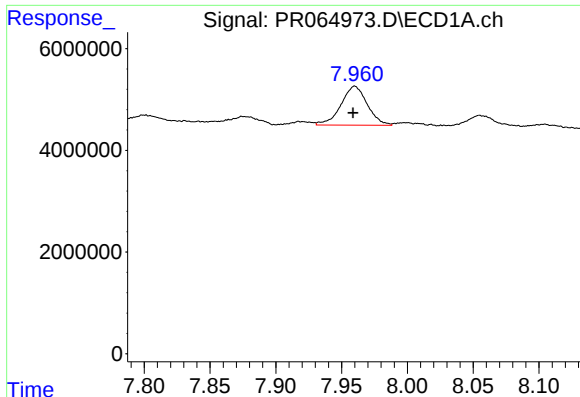
#36 AR-1262-1

R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 3926079
Conc: 12.53 ng/ml



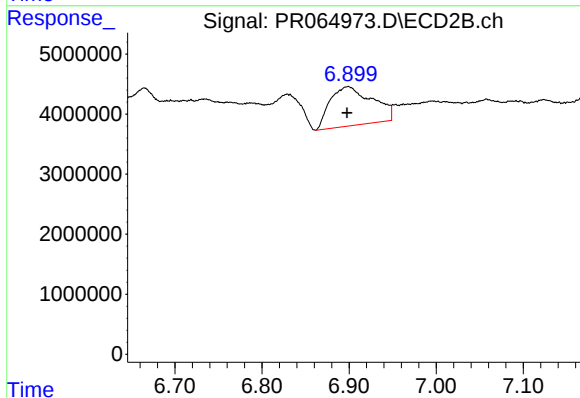
#36 AR-1262-1

R.T.: 6.381 min
Delta R.T.: 0.032 min
Response: 1511316
Conc: 3.83 ng/ml



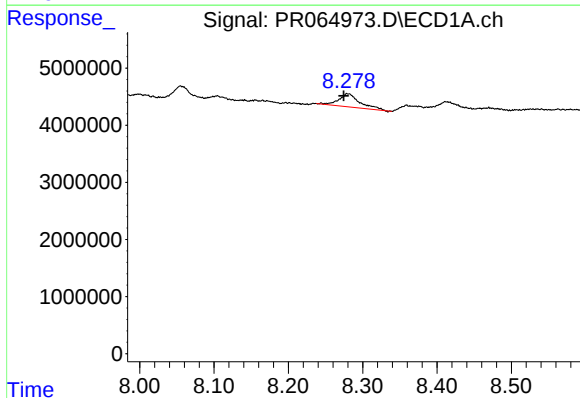
#37 AR-1262-2

R.T.: 7.960 min
Delta R.T.: 0.001 min
Response: 10633227
Conc: 20.68 ng/ml



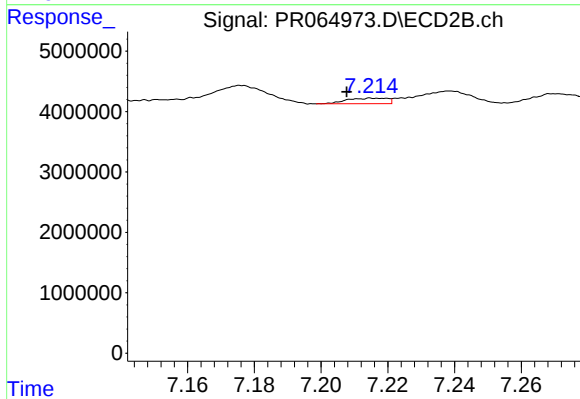
#37 AR-1262-2

R.T.: 6.899 min
Delta R.T.: 0.001 min
Response: 22018546
Conc: 30.82 ng/ml



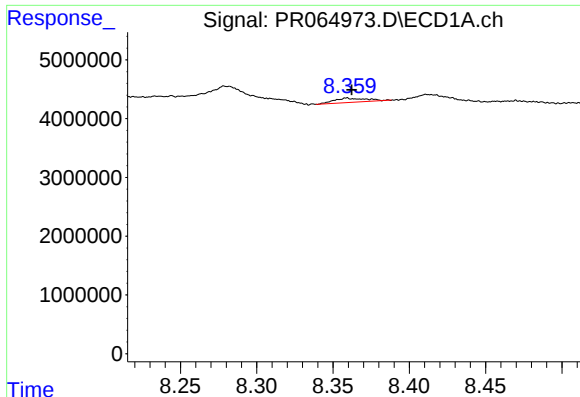
#38 AR-1262-3

R.T.: 8.280 min
Delta R.T.: 0.005 min
Response: 4515679
Conc: 13.03 ng/ml



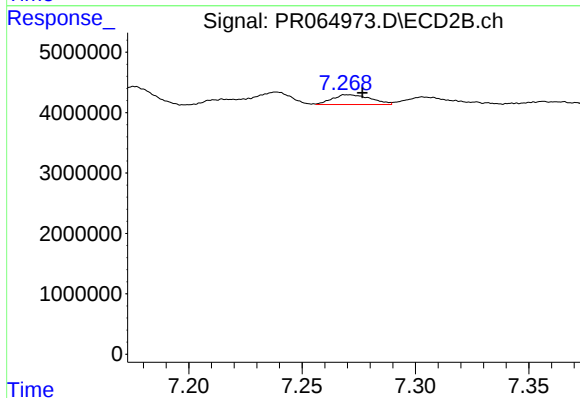
#38 AR-1262-3

R.T.: 7.216 min
Delta R.T.: 0.009 min
Response: 768861
Conc: 2.82 ng/ml



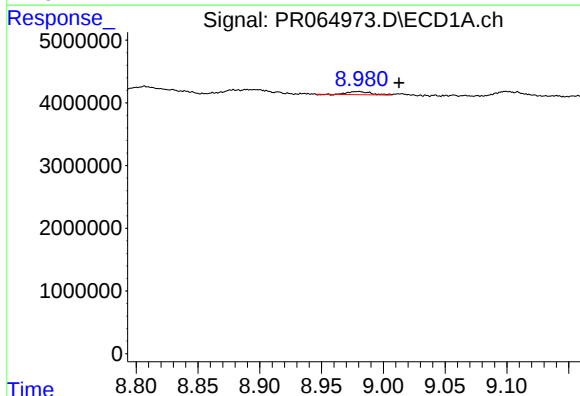
#39 AR-1262-4

R.T.: 8.359 min
Delta R.T.: -0.003 min
Response: 1030959
Conc: 3.91 ng/ml



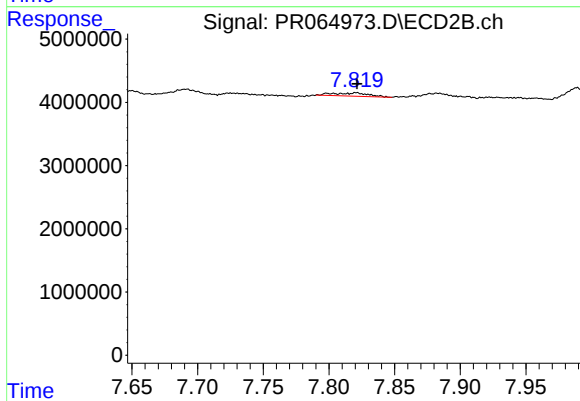
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.006 min
Response: 1909023
Conc: 3.66 ng/ml



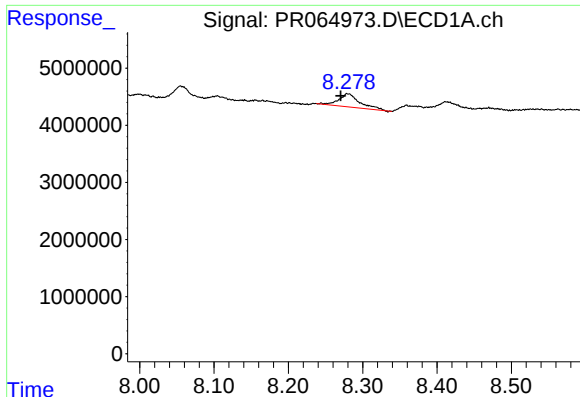
#40 AR-1262-5

R.T.: 8.980 min
Delta R.T.: -0.033 min
Response: 664915
Conc: 3.65 ng/ml



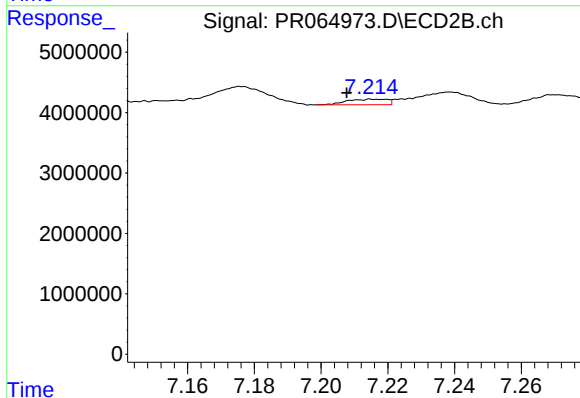
#40 AR-1262-5

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 940700
Conc: 3.98 ng/ml



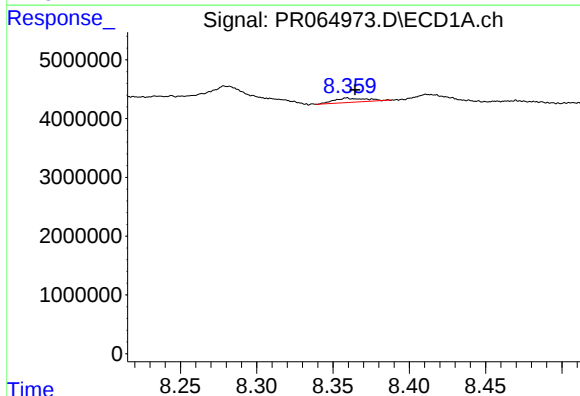
#41 AR-1268-1

R.T.: 8.280 min
Delta R.T.: 0.009 min
Response: 4515679
Conc: 7.18 ng/ml



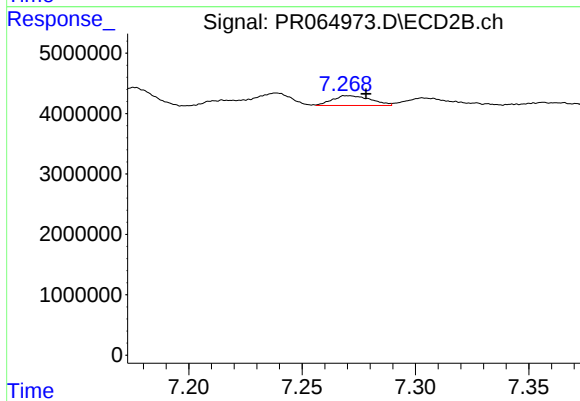
#41 AR-1268-1

R.T.: 7.216 min
Delta R.T.: 0.009 min
Response: 768861
Conc: 0.93 ng/ml



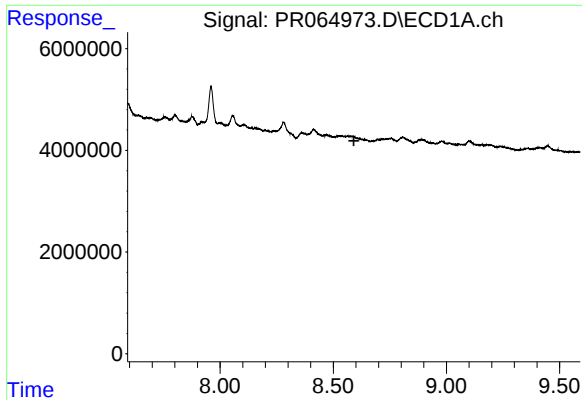
#42 AR-1268-2

R.T.: 8.359 min
Delta R.T.: -0.005 min
Response: 1030959
Conc: 1.83 ng/ml



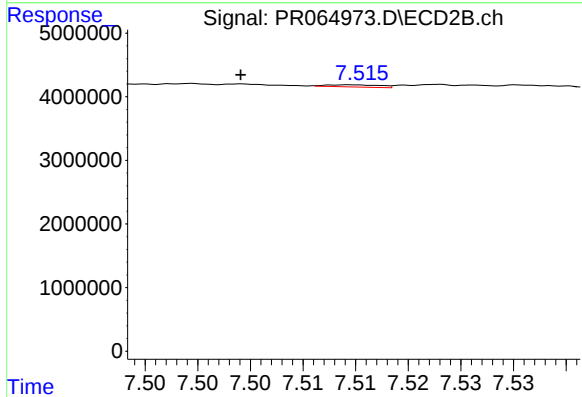
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 1909023
Conc: 2.45 ng/ml



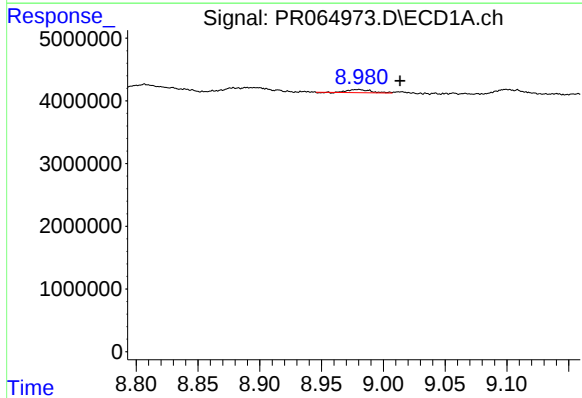
#43 AR-1268-3

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



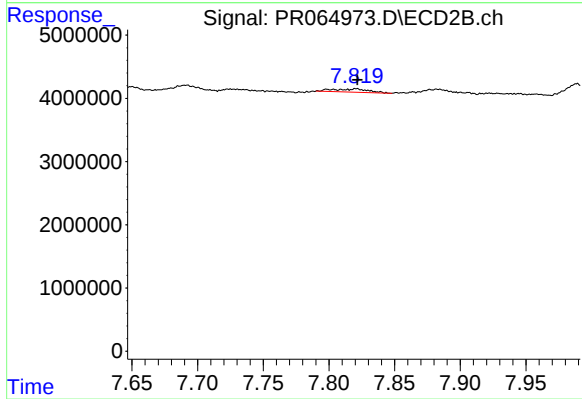
#43 AR-1268-3

R.T.: 7.515 min
Delta R.T.: 0.011 min
Response: 122269
Conc: 0.18 ng/ml



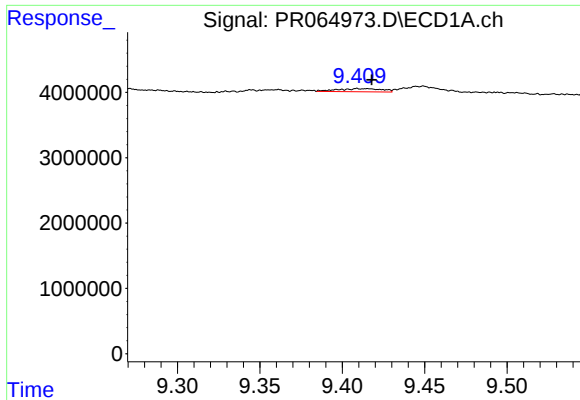
#44 AR-1268-4

R.T.: 8.980 min
Delta R.T.: -0.033 min
Response: 664915
Conc: 3.13 ng/ml



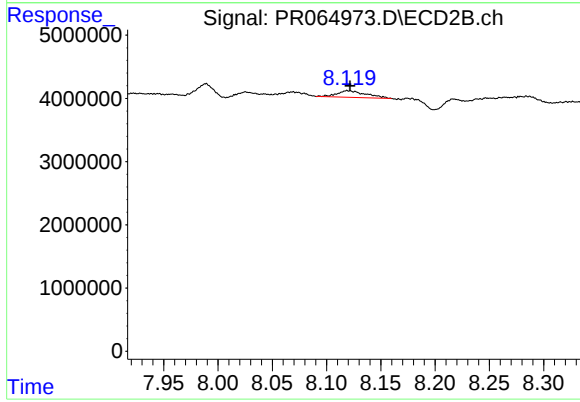
#44 AR-1268-4

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 940700
Conc: 3.40 ng/ml



#45 AR-1268-5

R.T.: 9.409 min
Delta R.T.: -0.009 min
Response: 921833
Conc: 0.61 ng/ml



#45 AR-1268-5

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 1953278
Conc: 0.98 ng/ml