

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030223\
 Data File : PR059962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 01:23
 Operator : YP\AJ
 Sample : PB151147BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:48:57 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	2.905	54794654	75153393	16.265	16.573
2)	SA Decachlor...	9.657	8.134	86107577	134.6E6	36.538	37.253
Target Compounds							
3)	L1 AR-1016-1	4.923	4.015	10492277	14386930	111.680	104.809
4)	L1 AR-1016-2	4.946	4.033	14492706	20325649	107.435	99.465
5)	L1 AR-1016-3	5.010	4.210	9826566	10819386	112.640	102.962
6)	L1 AR-1016-4	5.114	4.261	7387522	9108145	106.540	106.067
7)	L1 AR-1016-5	5.432	4.477	7165005	11272847	106.179	100.757
8)	L2 AR-1221-1	3.908	3.128	1378934	1399865	34.185	28.698
9)	L2 AR-1221-2	4.003	3.213	2057037	2647276	72.305	76.702
10)	L2 AR-1221-3	4.081	3.290	6495261	7794061	73.514	67.233
11)	L3 AR-1232-1	4.081	3.290	6495261	7794061	86.674	80.833
12)	L3 AR-1232-2	4.635	4.033	7880951	20325649	234.370	228.107
13)	L3 AR-1232-3	4.946	4.210	14492706	10819386	235.065	241.820
14)	L3 AR-1232-4	5.114	4.302	7387522	10798134	239.526	261.108
15)	L3 AR-1232-5	5.218	4.477	6245714	11272847	268.249	242.592
16)	L4 AR-1242-1	4.923	4.015	10492277	14386930	133.529	126.052
17)	L4 AR-1242-2	4.946	4.033	14492706	20325649	129.247	121.483
18)	L4 AR-1242-3	5.010	4.210	9826566	10819386	135.273	125.074
19)	L4 AR-1242-4	5.114	4.302	7387522	10798134	128.351	125.985
20)	L4 AR-1242-5	5.908	4.844	964347	9043239	17.846	87.573 #
21)	L5 AR-1248-1	4.923	4.015	10492277	14386930	173.144	165.292
22)	L5 AR-1248-2	5.218	4.261	6245714	9108145	76.922	70.558
23)	L5 AR-1248-3	5.432	4.302	7165005	10798134	76.279	83.059
24)	L5 AR-1248-4	5.868	4.477	1086720	11272847	11.307	71.439 #
25)	L5 AR-1248-5	5.908	4.886	964347	1319664	10.393	9.261
26)	L6 AR-1254-1	5.838	4.844	5557683	9043239	55.446	38.886 #
27)	L6 AR-1254-2	6.078	5.003	6304492	8800609	41.522	43.833
28)	L6 AR-1254-3	6.473	5.441	3075258	15817042	19.790	49.362 #
29)	L6 AR-1254-4	6.784	5.668	2111256	1750254	19.163	9.758 #
30)	L6 AR-1254-5	7.242	6.110	17955516	31024595	146.359	112.193
31)	L7 AR-1260-1	6.653	5.562	13192660	22873086	107.239	100.015
32)	L7 AR-1260-2	6.938	5.767	15322152	27271726	109.062	101.386
33)	L7 AR-1260-3	7.330	5.924	9964859	25243818	92.004	99.656
34)	L7 AR-1260-4	7.573	6.428	12159147	18572587	98.569	88.301
35)	L7 AR-1260-5	7.914	6.692	21911860	42351602	95.227	89.104
36)	L8 AR-1262-1	7.330	6.154	9964859	19730368	64.883	64.559
37)	L8 AR-1262-2	7.914	6.428	21911860	18572587	84.460	68.316
38)	L8 AR-1262-3	8.232	6.996	15197162	8626827	80.908	42.066 #
39)	L8 AR-1262-4	8.310	7.062	3482146	30810319	24.003	80.387 #
40)	L8 AR-1262-5	8.946	7.601	6299253	9281321	59.870	54.846
41)	L9 AR-1268-1	8.232	6.996	15197162	8626827	34.368	9.818 #

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 ALS Vial : 35 Sample Multiplier: 1

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 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

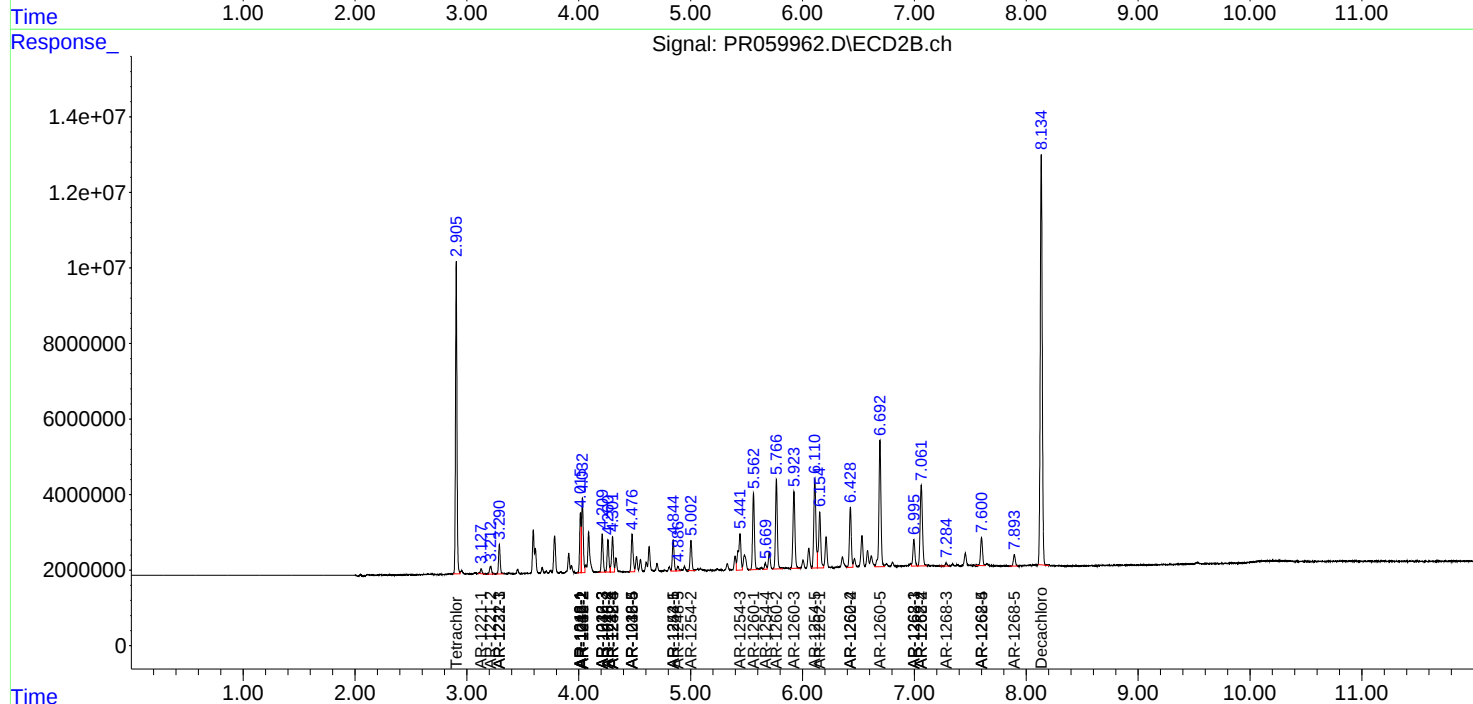
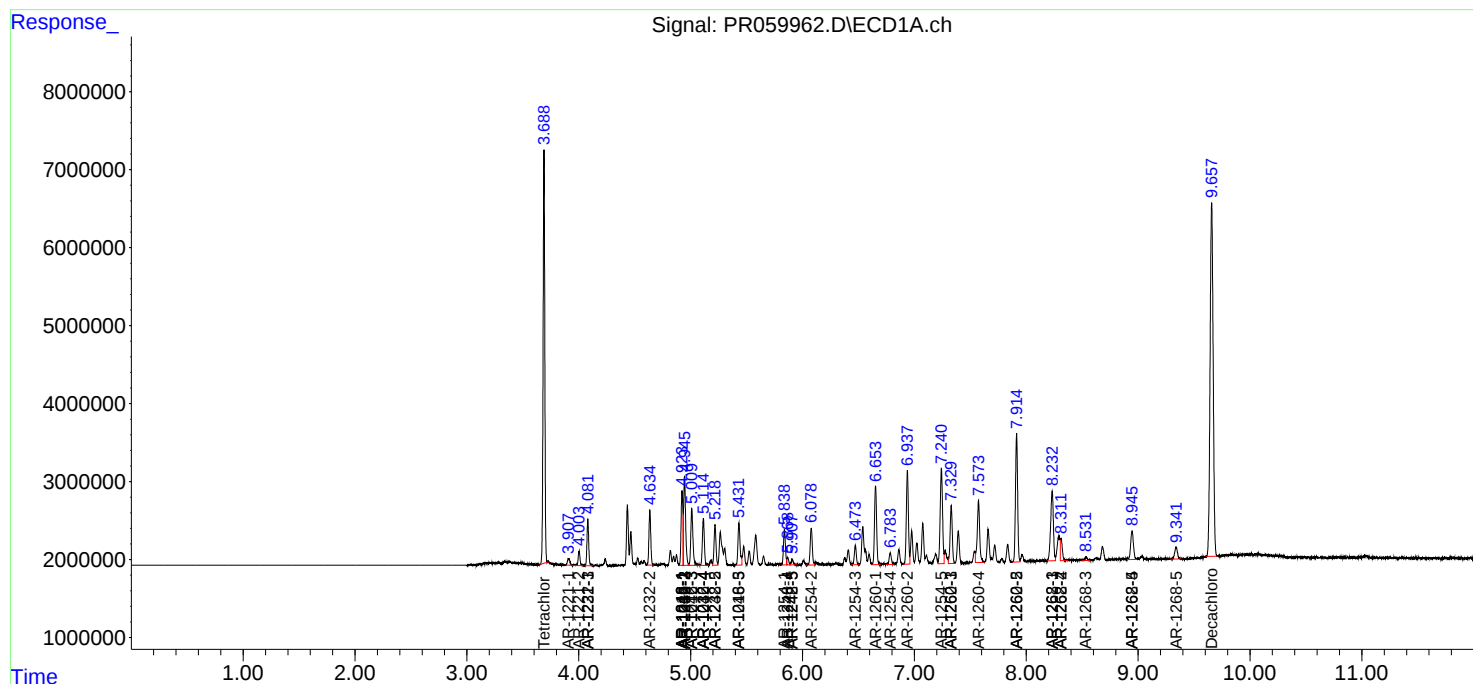
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.310	7.062	3482146	30810319	8.707	39.063 #
43) L9	AR-1268-3	8.532	7.285	668102	929015	1.854	1.337 #
44) L9	AR-1268-4	8.946	7.601	6299253	9281321	39.944	35.020
45) L9	AR-1268-5	9.340	7.894	2649696	3691445	2.298	1.761

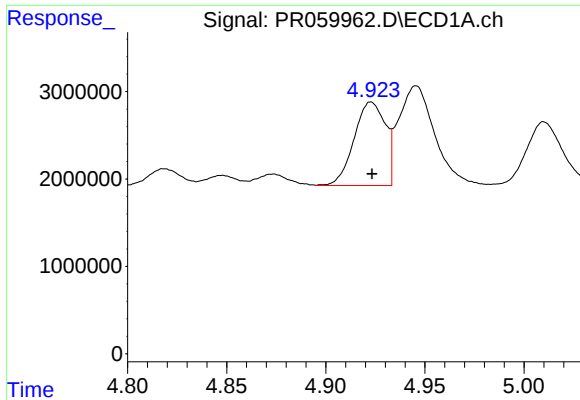
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Mar 02 04:48:57 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

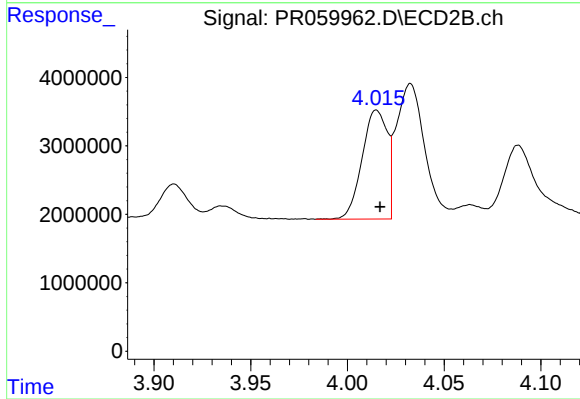
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





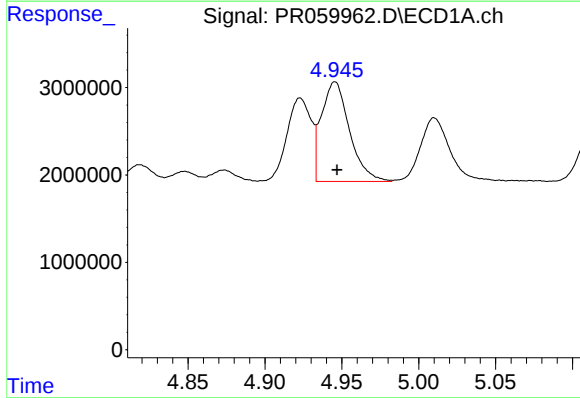
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 10492277
Conc: 111.68 ng/ml



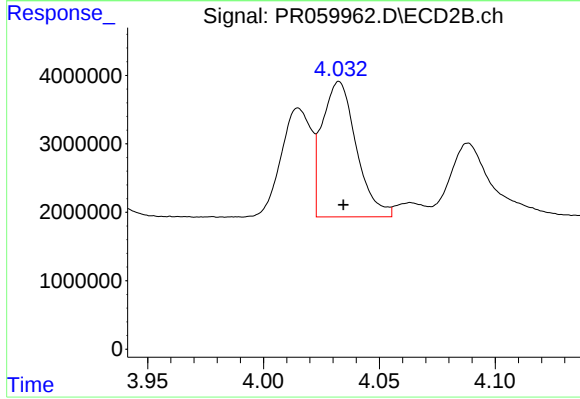
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 14386930
Conc: 104.81 ng/ml



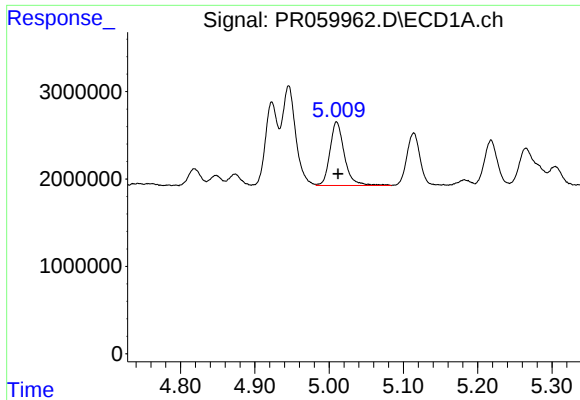
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 14492706
Conc: 107.44 ng/ml



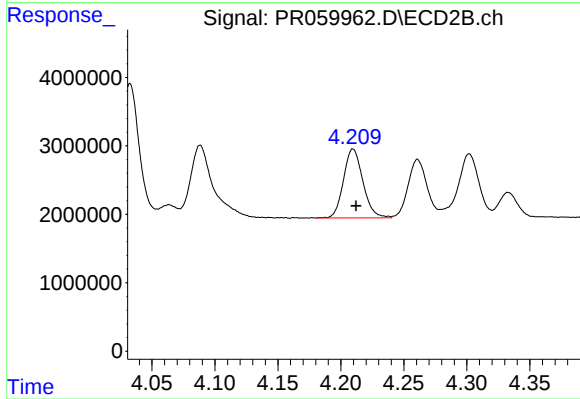
#4 AR-1016-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 20325649
Conc: 99.46 ng/ml



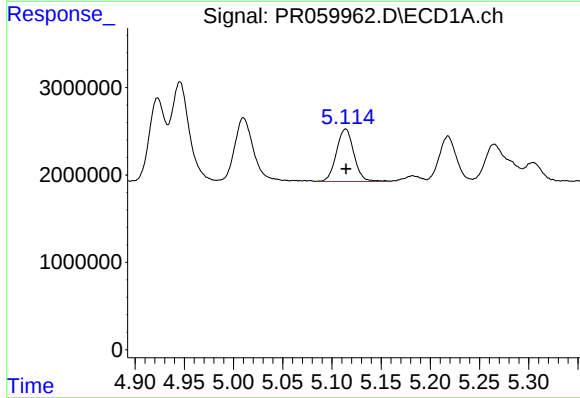
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 9826566
Conc: 112.64 ng/ml



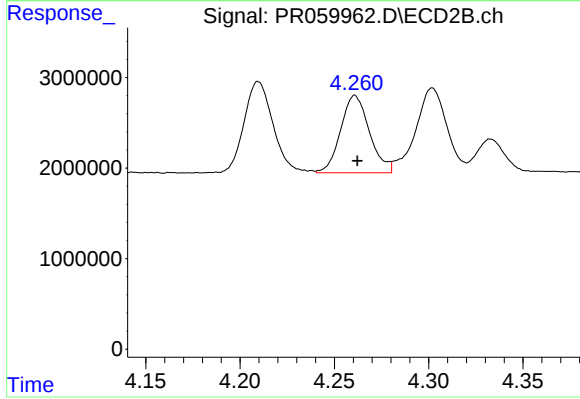
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 10819386
Conc: 102.96 ng/ml



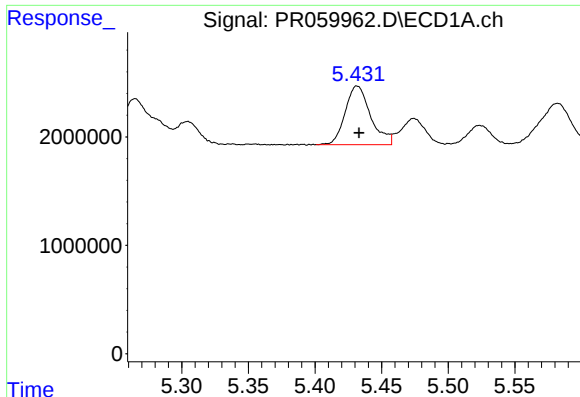
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 7387522
Conc: 106.54 ng/ml



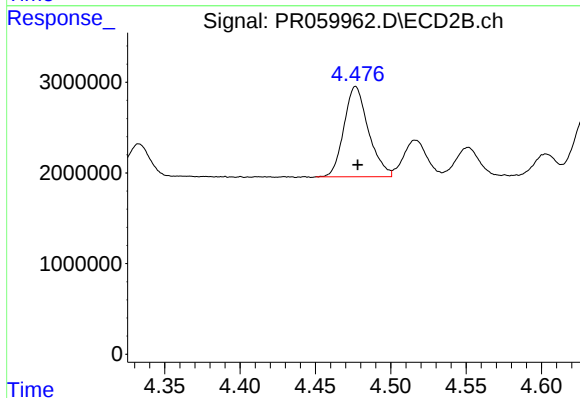
#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.001 min
Response: 9108145
Conc: 106.07 ng/ml



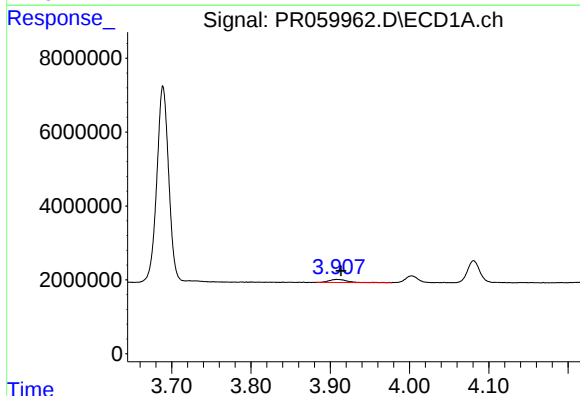
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 7165005
Conc: 106.18 ng/ml



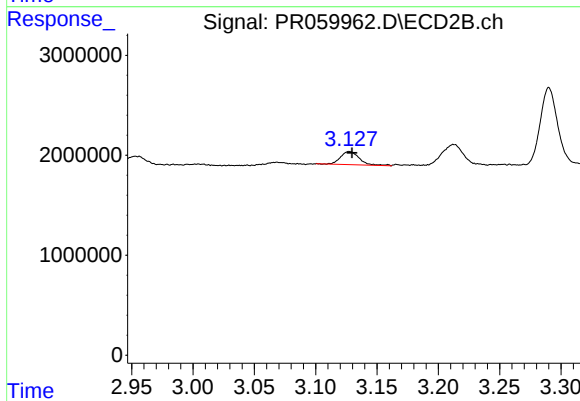
#7 AR-1016-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 11272847
Conc: 100.76 ng/ml



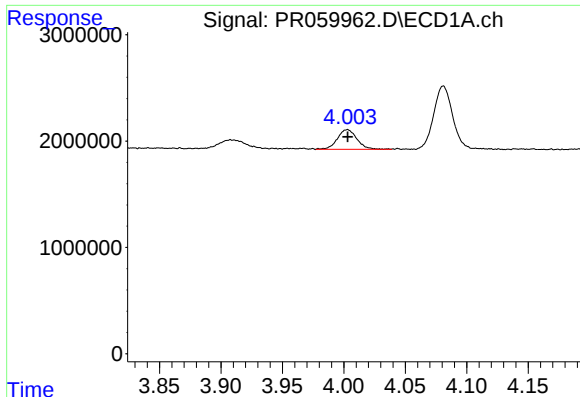
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.005 min
Response: 1378934
Conc: 34.18 ng/ml



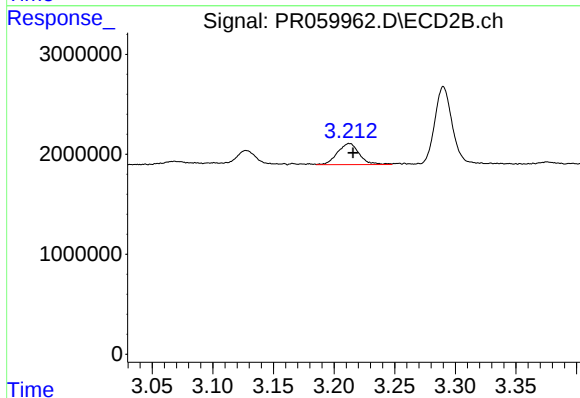
#8 AR-1221-1

R.T.: 3.128 min
Delta R.T.: -0.002 min
Response: 1399865
Conc: 28.70 ng/ml



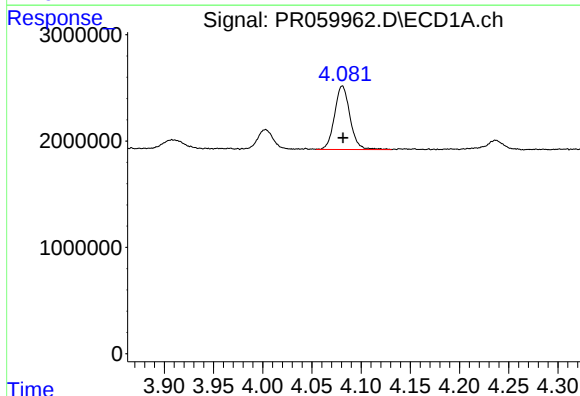
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 2057037
Conc: 72.31 ng/ml



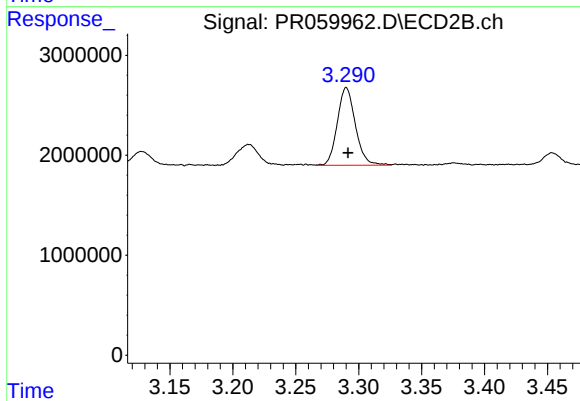
#9 AR-1221-2

R.T.: 3.213 min
Delta R.T.: -0.003 min
Response: 2647276
Conc: 76.70 ng/ml



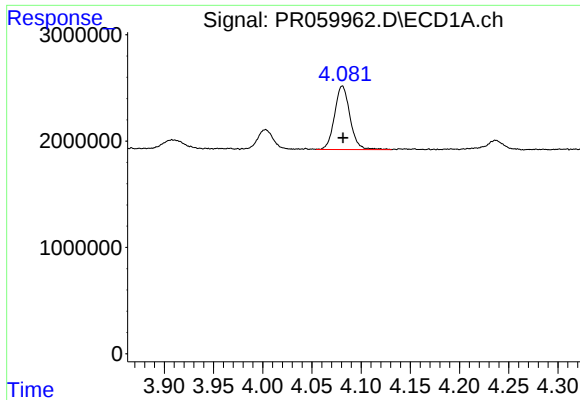
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 6495261
Conc: 73.51 ng/ml



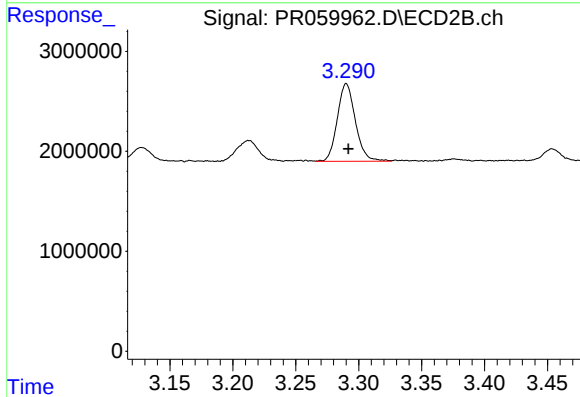
#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 7794061
Conc: 67.23 ng/ml



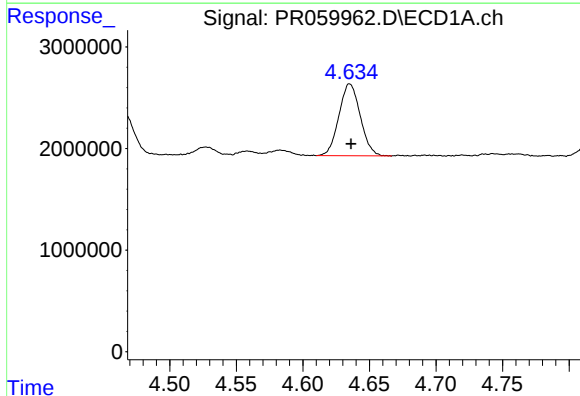
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 6495261
Conc: 86.67 ng/ml



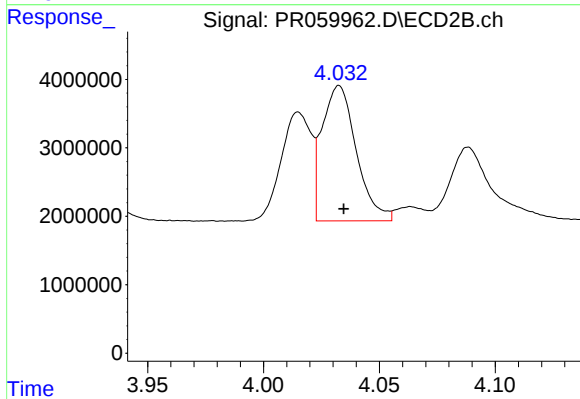
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 7794061
Conc: 80.83 ng/ml



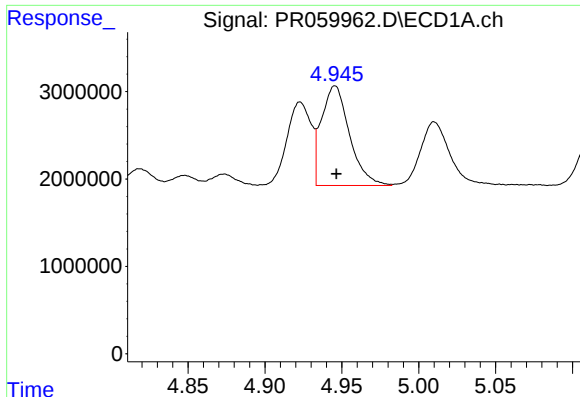
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 7880951
Conc: 234.37 ng/ml



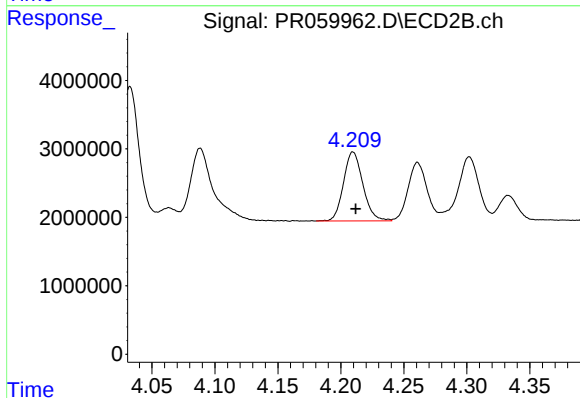
#12 AR-1232-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 20325649
Conc: 228.11 ng/ml



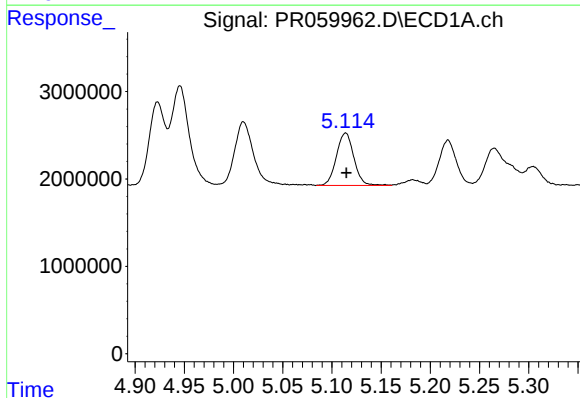
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 14492706
Conc: 235.06 ng/ml



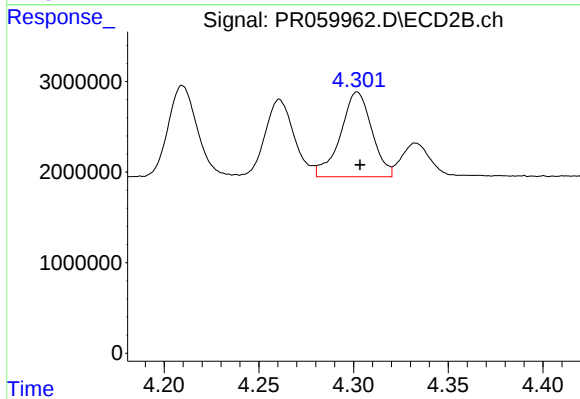
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 10819386
Conc: 241.82 ng/ml



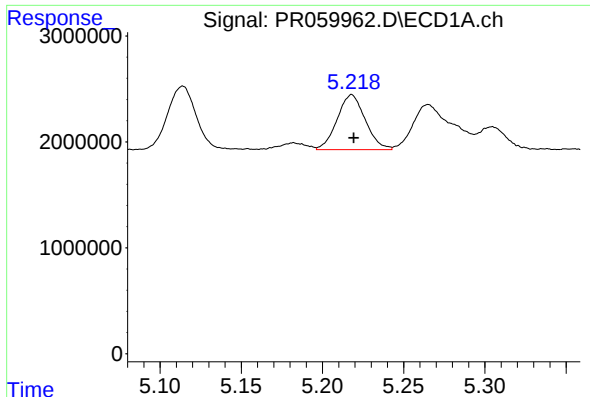
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 7387522
Conc: 239.53 ng/ml



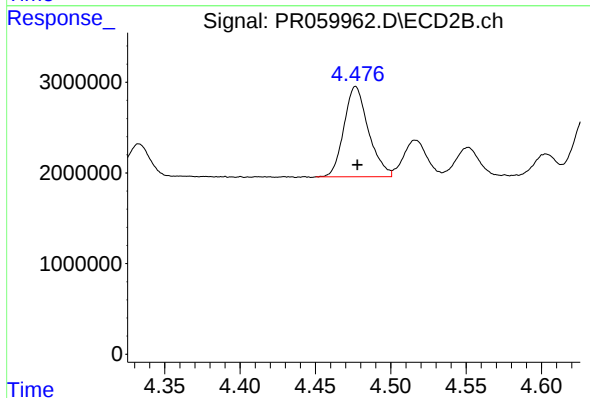
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 10798134
Conc: 261.11 ng/ml



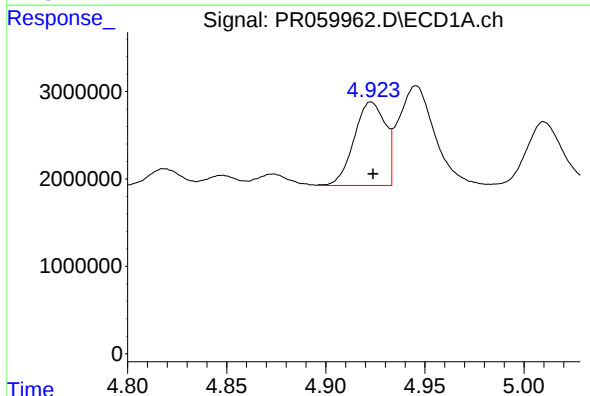
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 6245714
Conc: 268.25 ng/ml



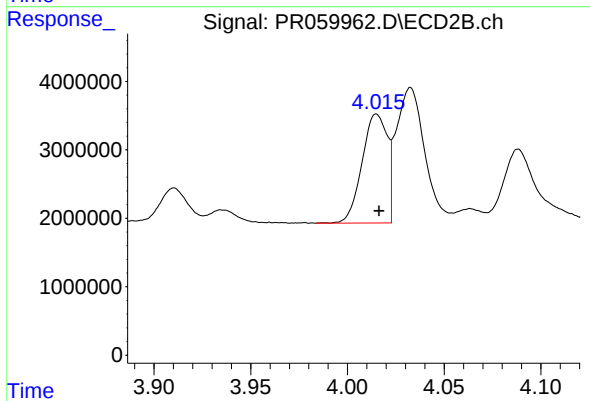
#15 AR-1232-5

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 11272847
Conc: 242.59 ng/ml



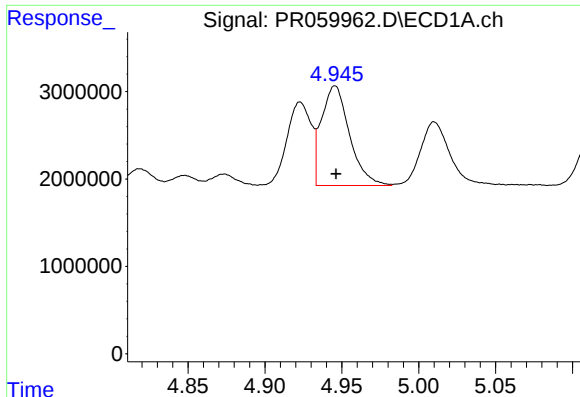
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 10492277
Conc: 133.53 ng/ml



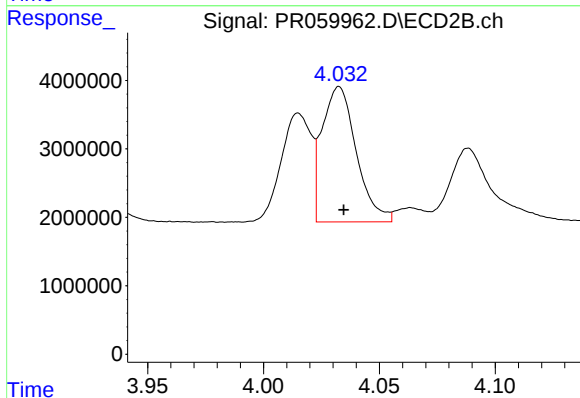
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 14386930
Conc: 126.05 ng/ml



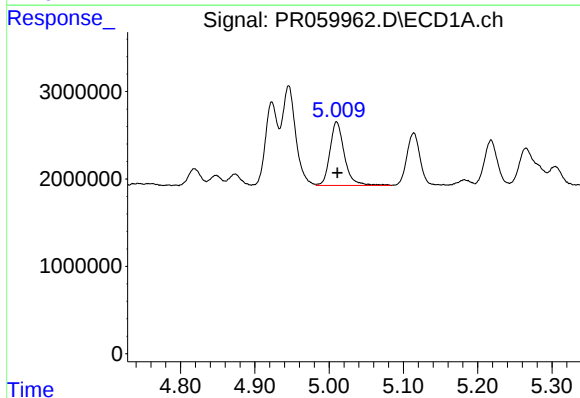
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 14492706
Conc: 129.25 ng/ml



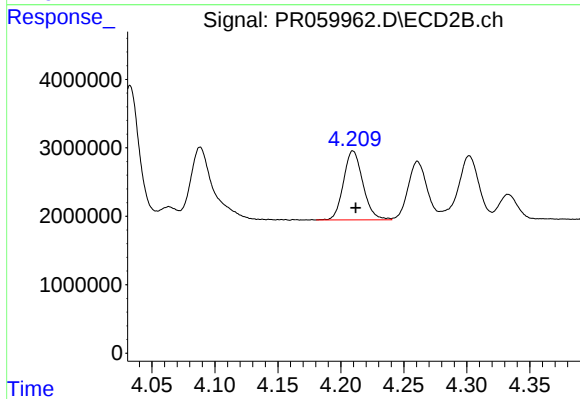
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 20325649
Conc: 121.48 ng/ml



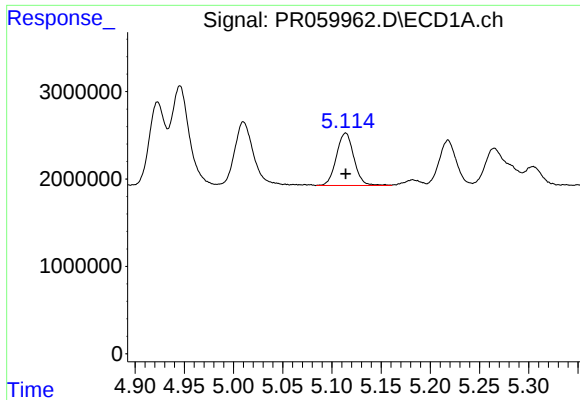
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 9826566
Conc: 135.27 ng/ml



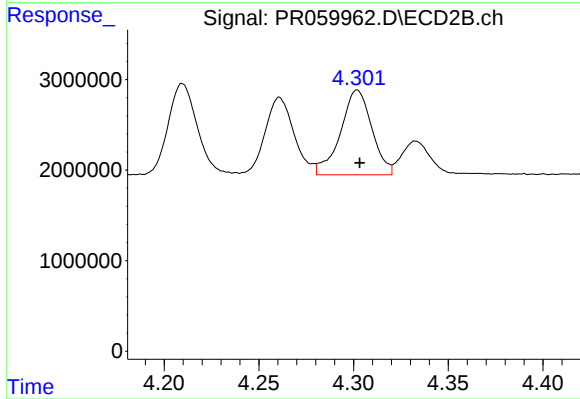
#18 AR-1242-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 10819386
Conc: 125.07 ng/ml



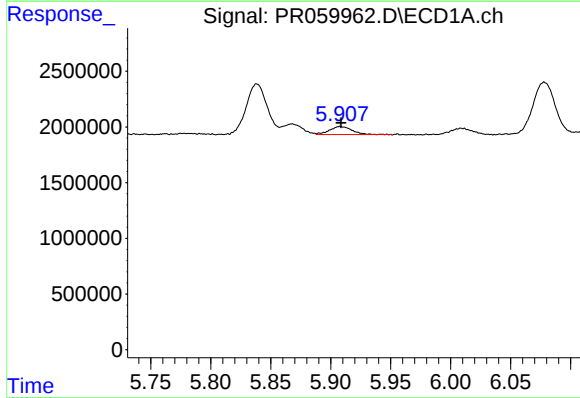
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 7387522
Conc: 128.35 ng/ml



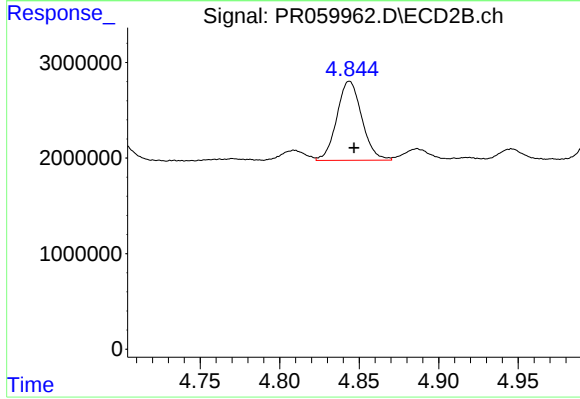
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 10798134
Conc: 125.99 ng/ml



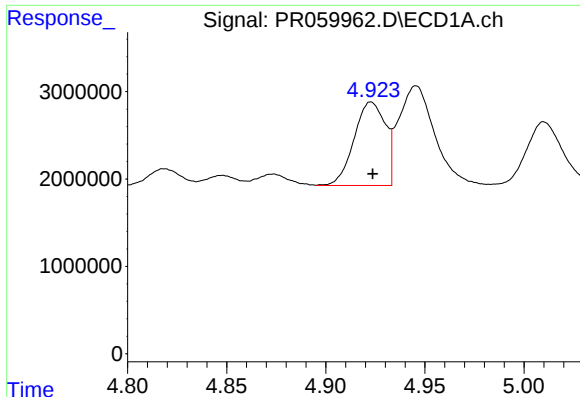
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 964347
Conc: 17.85 ng/ml



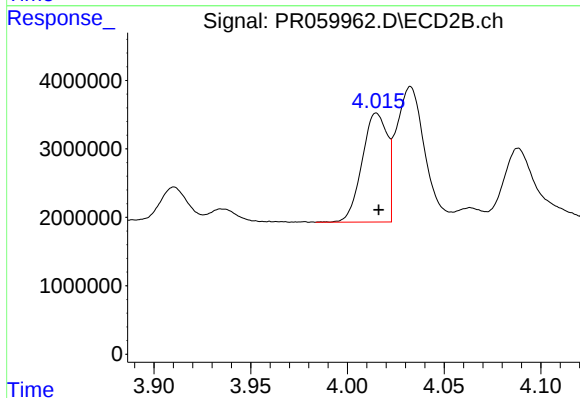
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.003 min
Response: 9043239
Conc: 87.57 ng/ml



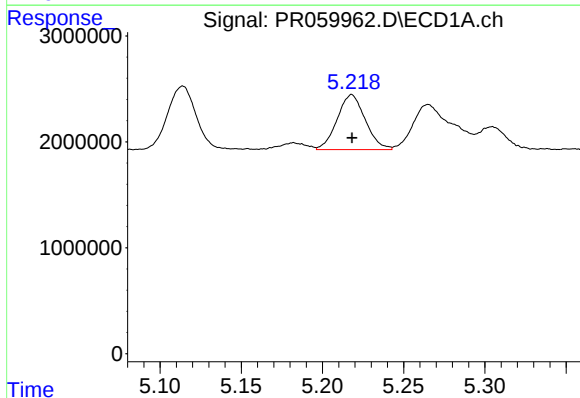
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 10492277
Conc: 173.14 ng/ml



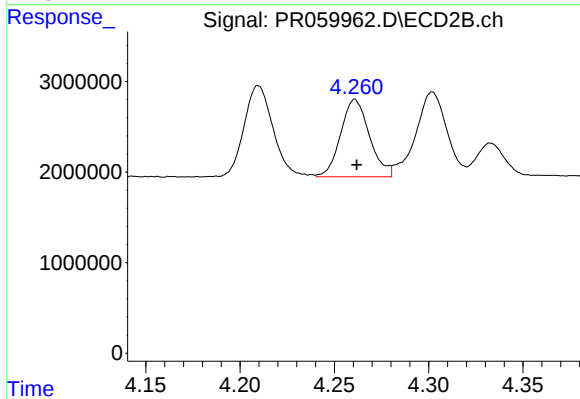
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 14386930
Conc: 165.29 ng/ml



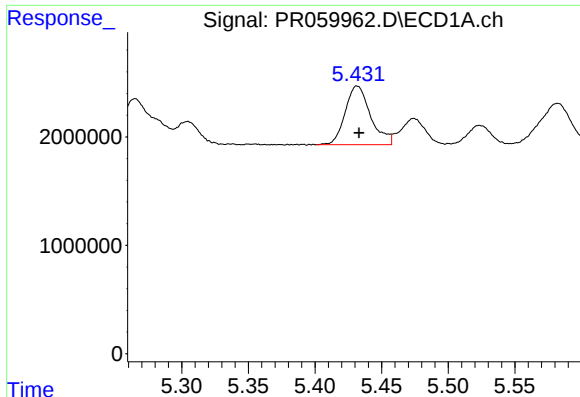
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 6245714
Conc: 76.92 ng/ml



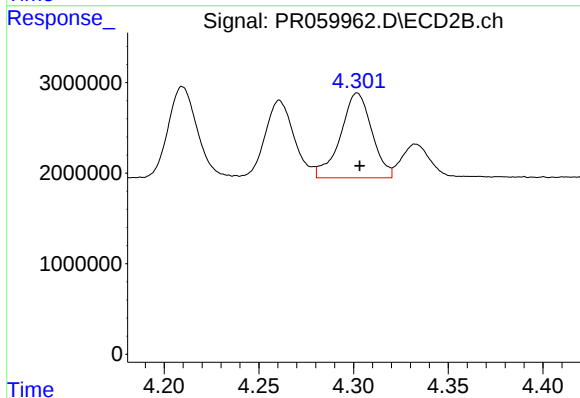
#22 AR-1248-2

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 9108145
Conc: 70.56 ng/ml



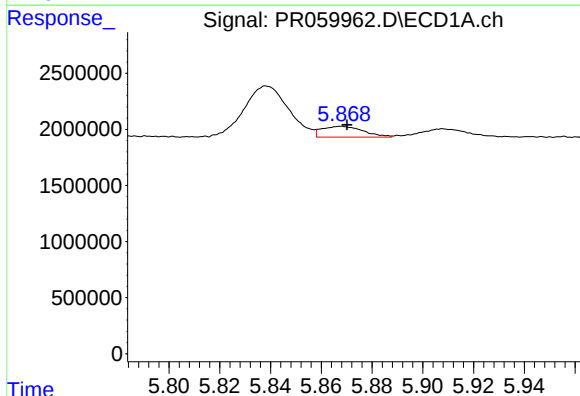
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 7165005
Conc: 76.28 ng/ml



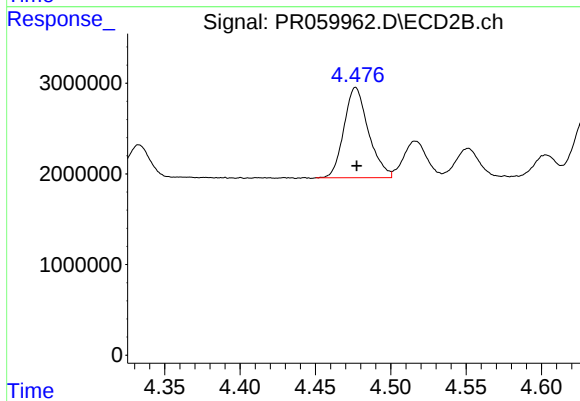
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: -0.001 min
Response: 10798134
Conc: 83.06 ng/ml



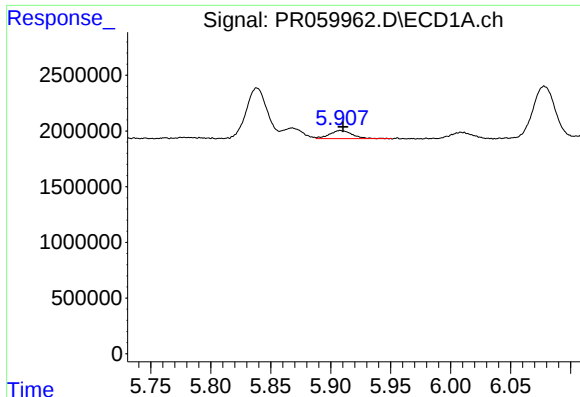
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 1086720
Conc: 11.31 ng/ml



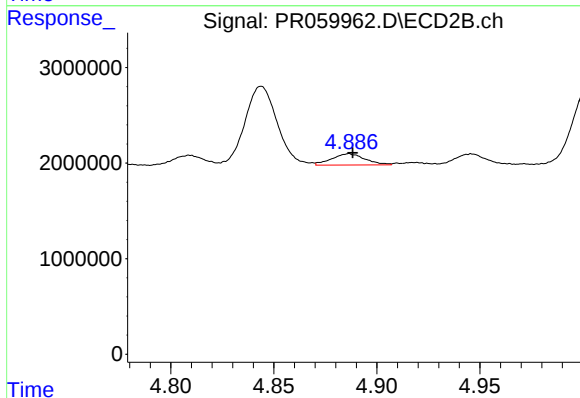
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 11272847
Conc: 71.44 ng/ml



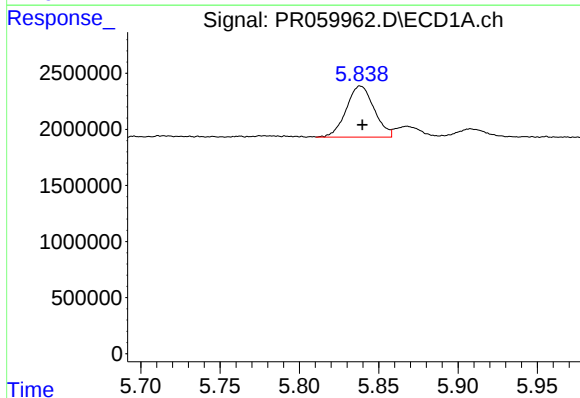
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 964347
Conc: 10.39 ng/ml



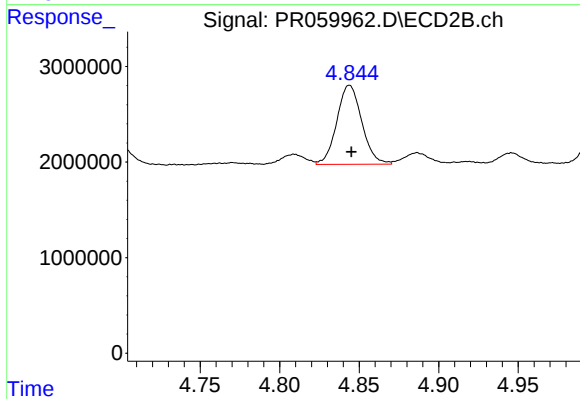
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1319664
Conc: 9.26 ng/ml



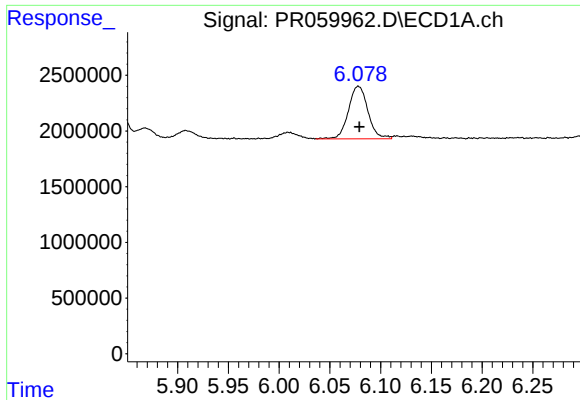
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.001 min
Response: 5557683
Conc: 55.45 ng/ml



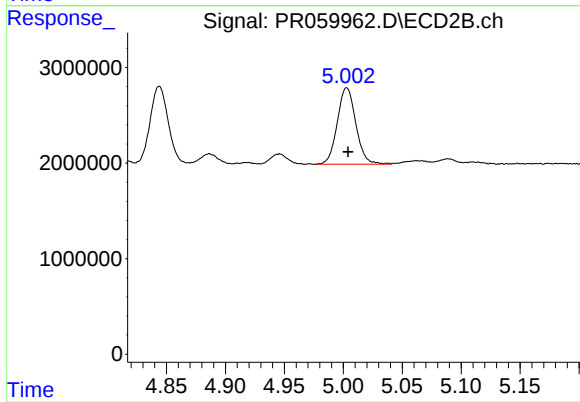
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 9043239
Conc: 38.89 ng/ml



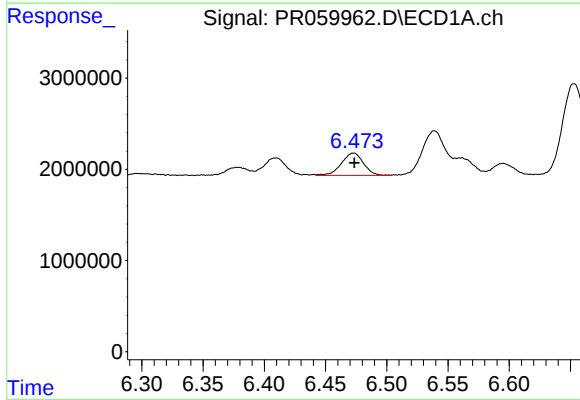
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 6304492
Conc: 41.52 ng/ml



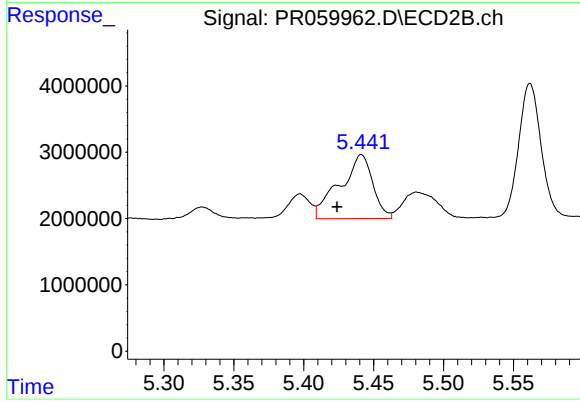
#27 AR-1254-2

R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 8800609
Conc: 43.83 ng/ml



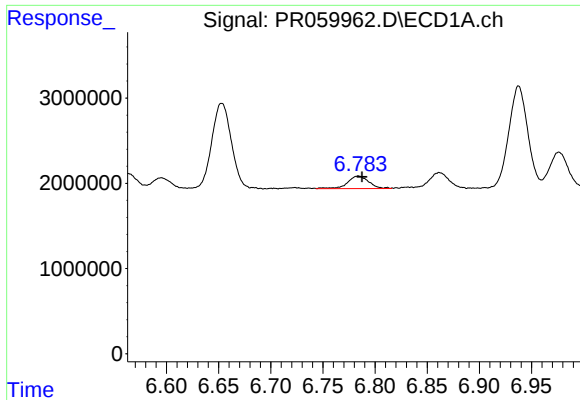
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 3075258
Conc: 19.79 ng/ml



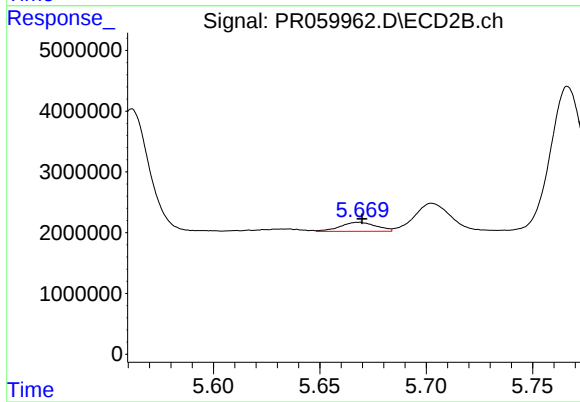
#28 AR-1254-3

R.T.: 5.441 min
Delta R.T.: 0.017 min
Response: 15817042
Conc: 49.36 ng/ml



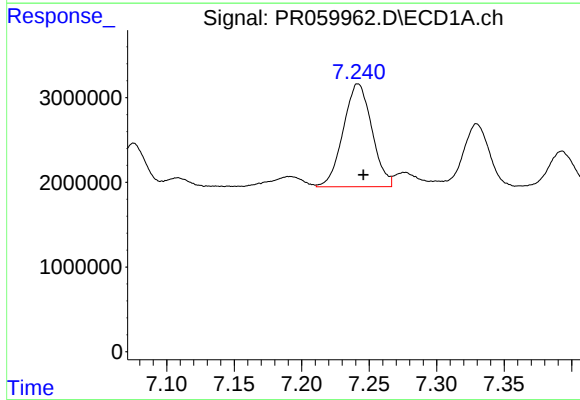
#29 AR-1254-4

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 2111256
Conc: 19.16 ng/ml



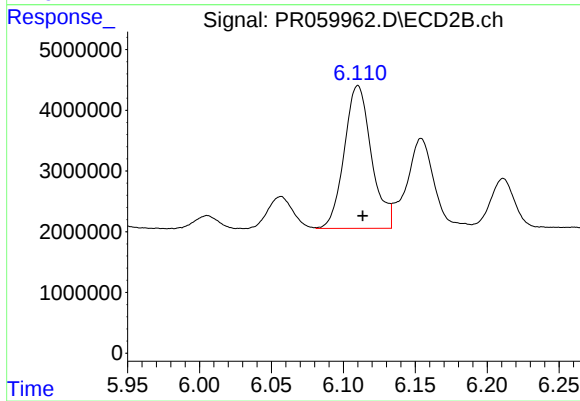
#29 AR-1254-4

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 1750254
Conc: 9.76 ng/ml



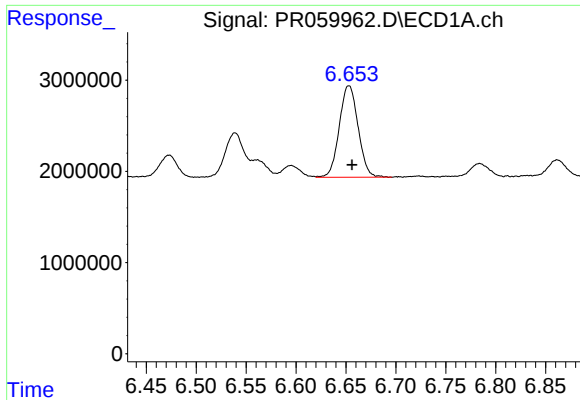
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.004 min
Response: 17955516
Conc: 146.36 ng/ml



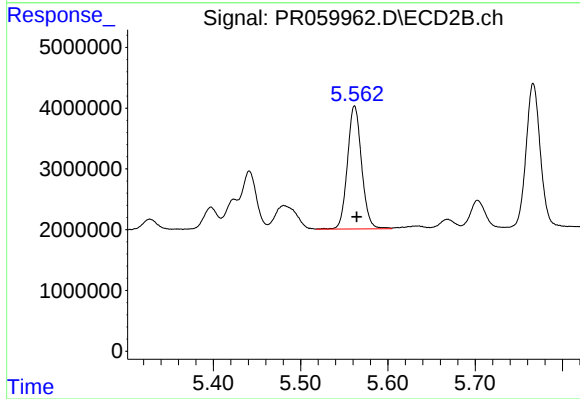
#30 AR-1254-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 31024595
Conc: 112.19 ng/ml



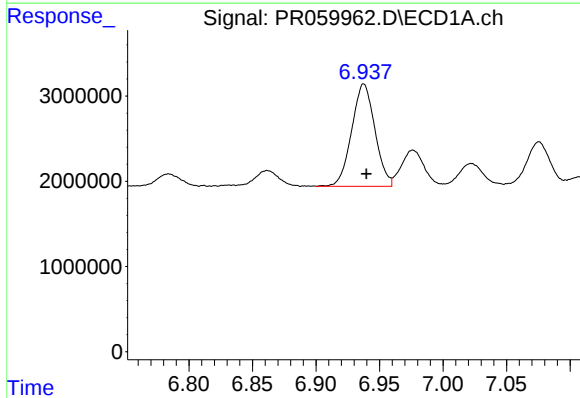
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 13192660
Conc: 107.24 ng/ml



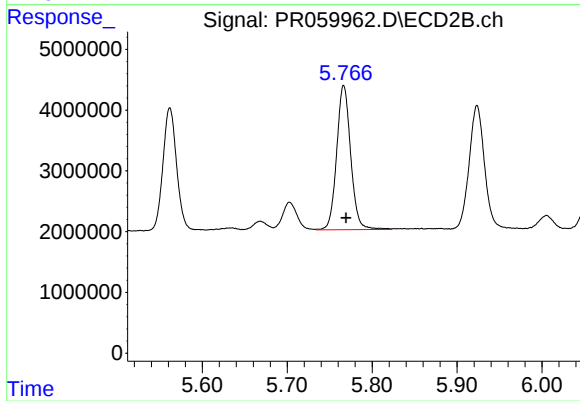
#31 AR-1260-1

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 22873086
Conc: 100.02 ng/ml



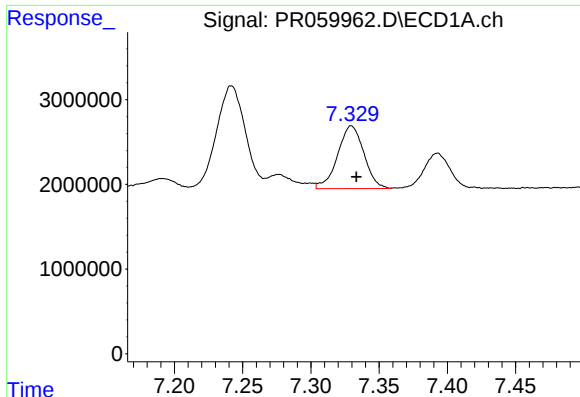
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 15322152
Conc: 109.06 ng/ml



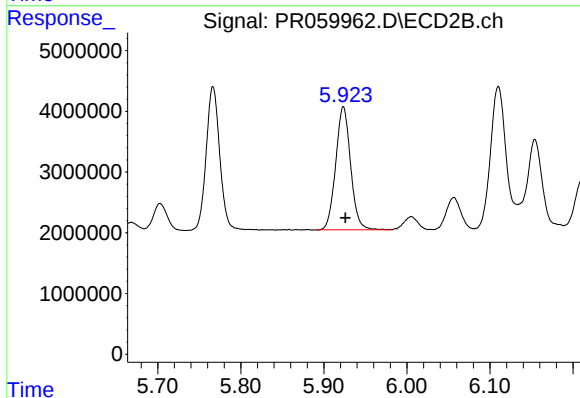
#32 AR-1260-2

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 27271726
Conc: 101.39 ng/ml



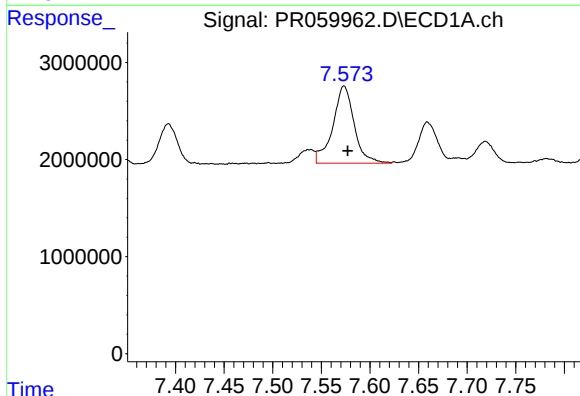
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.004 min
Response: 9964859
Conc: 92.00 ng/ml



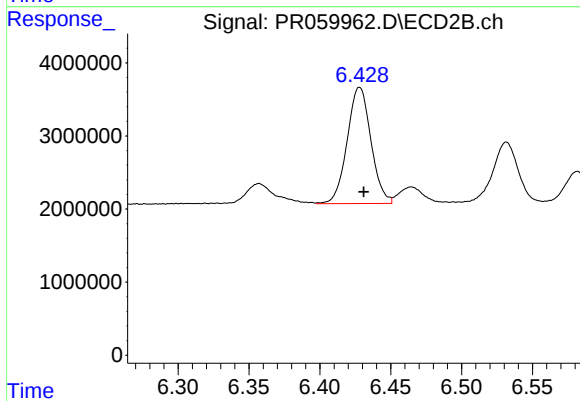
#33 AR-1260-3

R.T.: 5.924 min
Delta R.T.: -0.003 min
Response: 25243818
Conc: 99.66 ng/ml



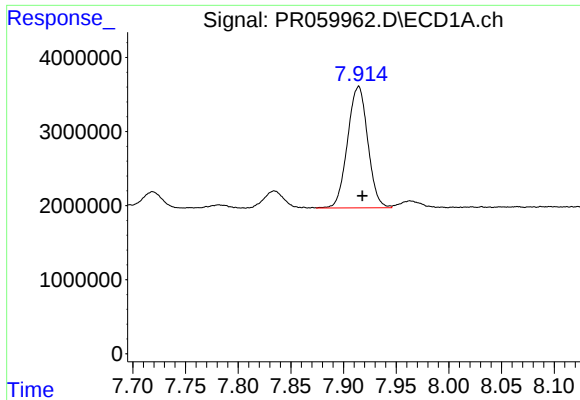
#34 AR-1260-4

R.T.: 7.573 min
Delta R.T.: -0.004 min
Response: 12159147
Conc: 98.57 ng/ml



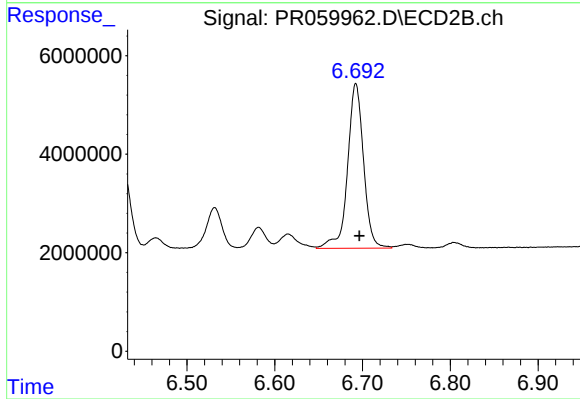
#34 AR-1260-4

R.T.: 6.428 min
Delta R.T.: -0.003 min
Response: 18572587
Conc: 88.30 ng/ml



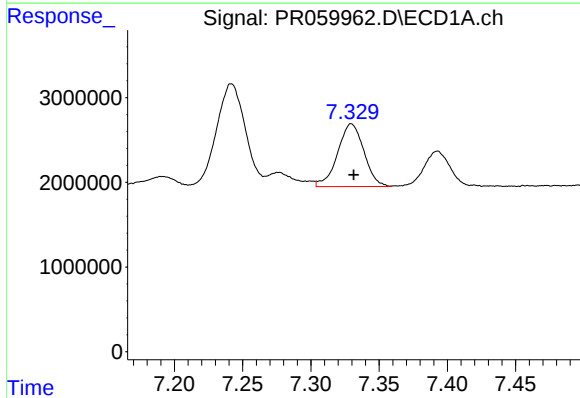
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 21911860
Conc: 95.23 ng/ml



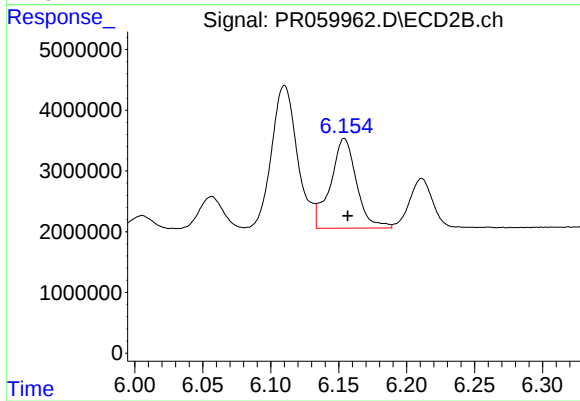
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 42351602
Conc: 89.10 ng/ml



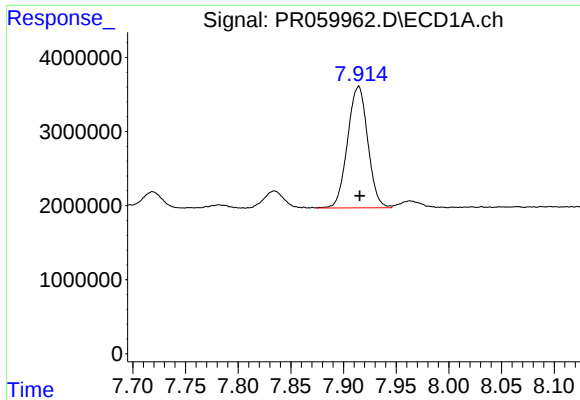
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 9964859
Conc: 64.88 ng/ml



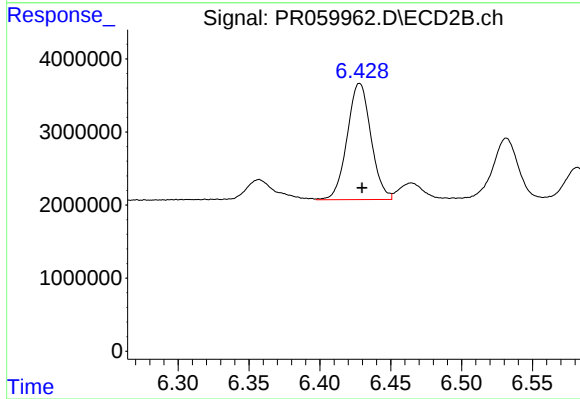
#36 AR-1262-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 19730368
Conc: 64.56 ng/ml



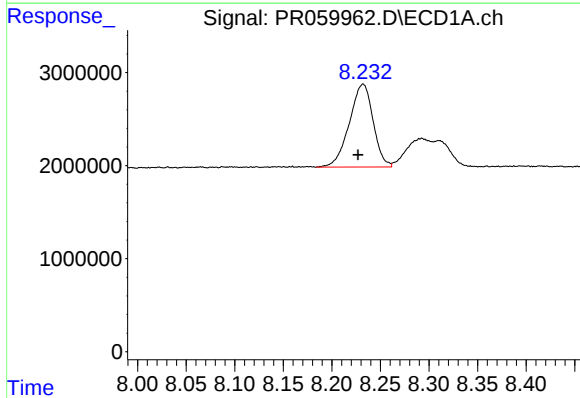
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 21911860
Conc: 84.46 ng/ml



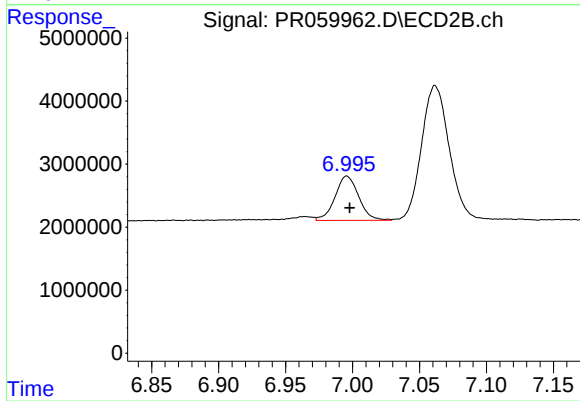
#37 AR-1262-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 18572587
Conc: 68.32 ng/ml



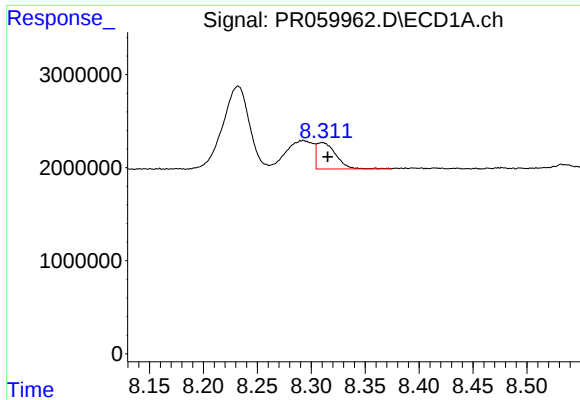
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 15197162
Conc: 80.91 ng/ml



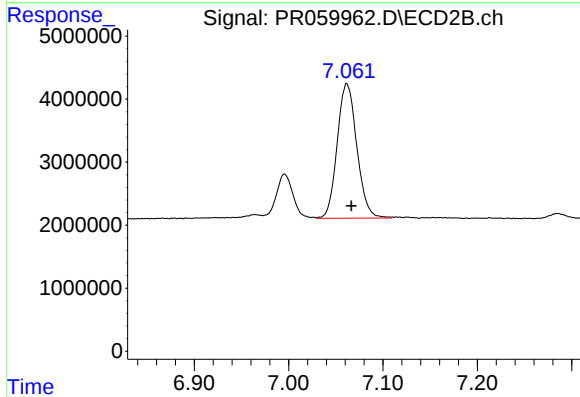
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 8626827
Conc: 42.07 ng/ml



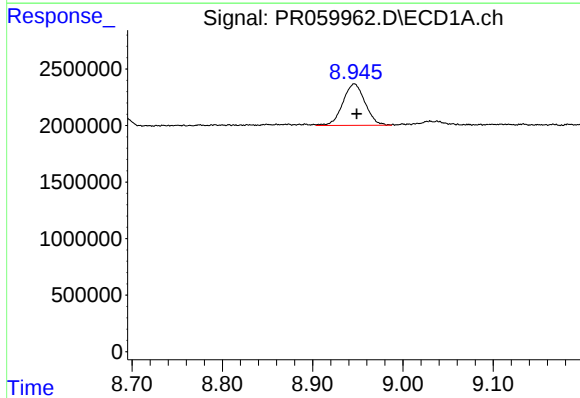
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.005 min
Response: 3482146
Conc: 24.00 ng/ml



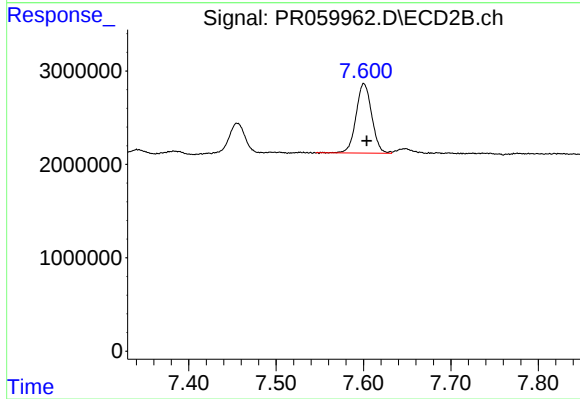
#39 AR-1262-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 30810319
Conc: 80.39 ng/ml



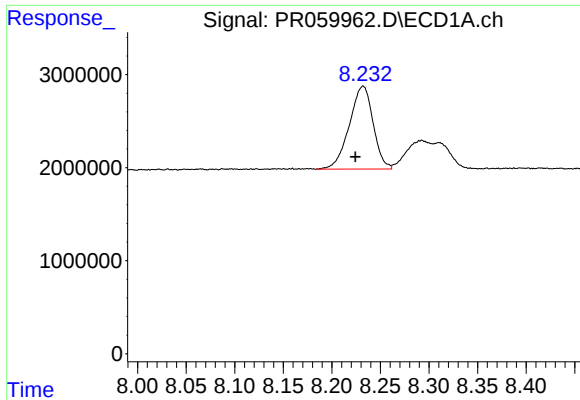
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 6299253
Conc: 59.87 ng/ml



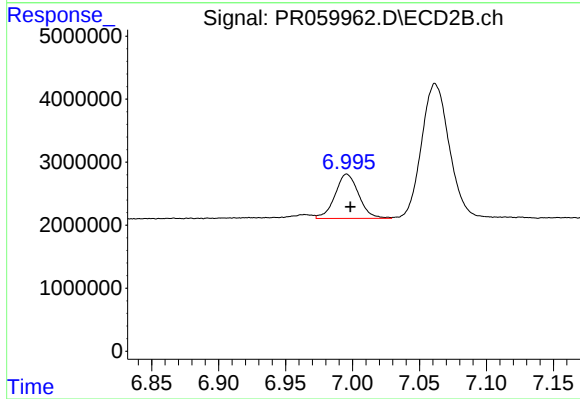
#40 AR-1262-5

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 9281321
Conc: 54.85 ng/ml



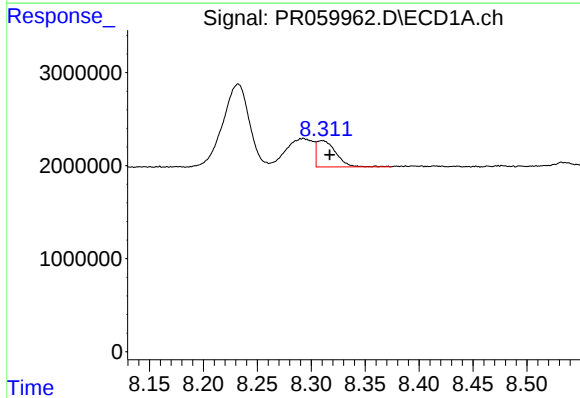
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.008 min
Response: 15197162
Conc: 34.37 ng/ml



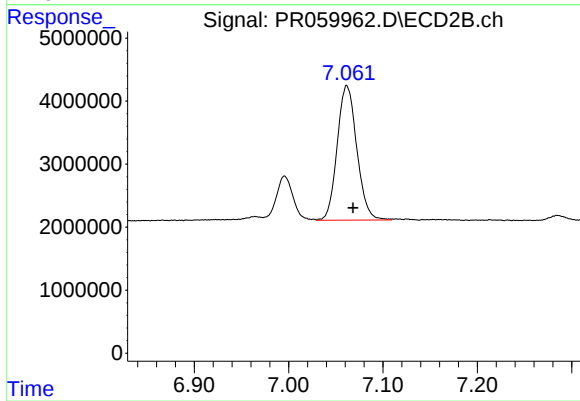
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 8626827
Conc: 9.82 ng/ml



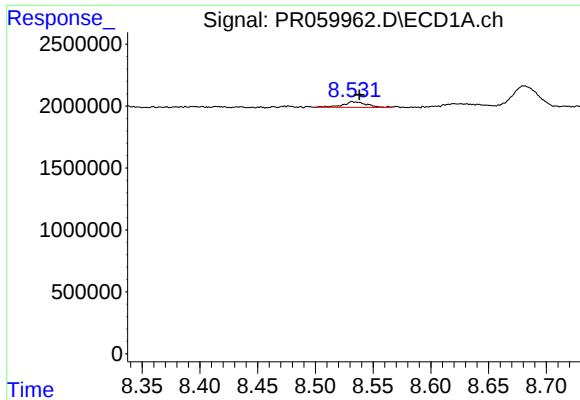
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 3482146
Conc: 8.71 ng/ml



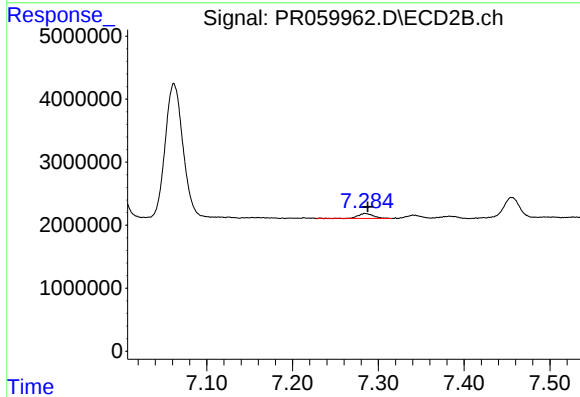
#42 AR-1268-2

R.T.: 7.062 min
Delta R.T.: -0.007 min
Response: 30810319
Conc: 39.06 ng/ml



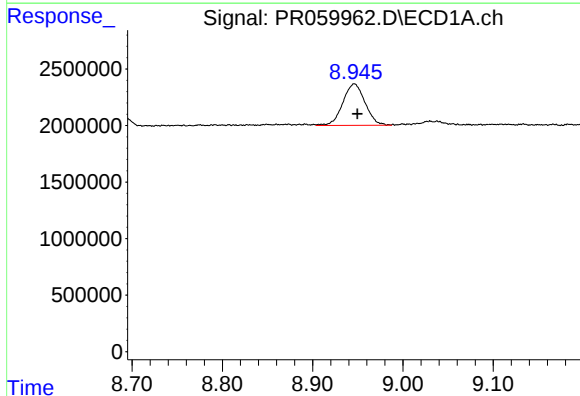
#43 AR-1268-3

R.T.: 8.532 min
Delta R.T.: -0.006 min
Response: 668102
Conc: 1.85 ng/ml



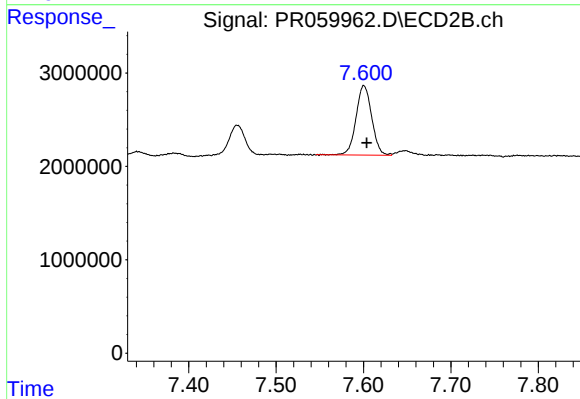
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.003 min
Response: 929015
Conc: 1.34 ng/ml



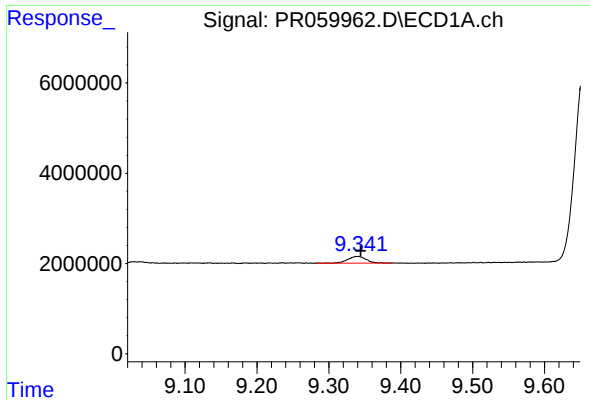
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 6299253
Conc: 39.94 ng/ml



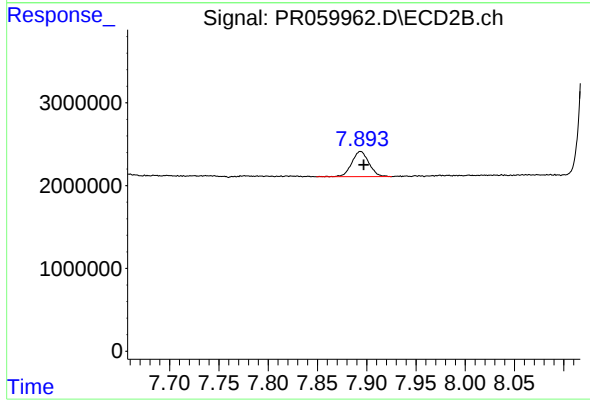
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 9281321
Conc: 35.02 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.004 min
Response: 2649696
Conc: 2.30 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 3691445
Conc: 1.76 ng/ml