

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 23:50
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 05:01:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.687	2.900	62718272	79942696	18.389	17.243
2)	SA Decachlor...	9.657	8.126	112.4E6	164.7E6	38.886	37.370
Target Compounds							
3)	L1 AR-1016-1	4.921	4.009	1342105	1630646	12.242	10.619
4)	L1 AR-1016-2	4.946	4.026	1722842	1367756	11.055	6.144 #
5)	L1 AR-1016-3	5.008	4.204	785616	918693	7.980	7.984
6)	L1 AR-1016-4	5.111	4.255	856760	33441575	10.869	371.874 #
7)	L1 AR-1016-5	5.430	4.470	15859429	19713220	202.467	167.804
8)	L2 AR-1221-1	0.000	3.105	0	60985	N.D.	1.229 #
9)	L2 AR-1221-2	4.001	3.201	896058	1083871	31.358	30.351
10)	L2 AR-1221-3	4.077	3.285	468124	607467	5.053	5.028
11)	L3 AR-1232-1	4.077	3.285	468124	607467	6.021	6.042
12)	L3 AR-1232-2	4.633	4.026	793687	1367756	21.675	14.073 #
13)	L3 AR-1232-3	4.946	4.204	1722842	918693	24.048	18.678
14)	L3 AR-1232-4	5.111	4.295	856760	9539707	23.490	221.756 #
15)	L3 AR-1232-5	5.216	4.470	27915613	19713220	1029.935	405.668 #
16)	L4 AR-1242-1	4.921	4.009	1342105	1630646	14.593	13.078
17)	L4 AR-1242-2	4.946	4.026	1722842	1367756	13.380	7.616 #
18)	L4 AR-1242-3	5.008	4.204	785616	918693	9.524	9.915
19)	L4 AR-1242-4	5.111	4.295	856760	9539707	12.829	108.603 #
20)	L4 AR-1242-5	5.910	4.838	14852936	88193672	214.960	759.630 #
21)	L5 AR-1248-1	4.921	4.009	1342105	1630646	19.086	16.947
22)	L5 AR-1248-2	5.216	4.255	27915613	33441575	292.826	248.440
23)	L5 AR-1248-3	5.430	4.295	15859429	9539707	142.509	70.036 #
24)	L5 AR-1248-4	5.867	4.470	23827318	19713220	190.186	118.438 #
25)	L5 AR-1248-5	5.910	4.879	14852936	10112889	122.537	59.285 #
26)	L6 AR-1254-1	5.837	4.838	47466074	88193672	401.582	349.105
27)	L6 AR-1254-2	6.076	4.996	74279600	76490696	391.791	348.668
28)	L6 AR-1254-3	6.471	5.415	79114912	128.0E6	390.586	350.592
29)	L6 AR-1254-4	6.785	5.660	59005758	80006150	387.429	348.585
30)	L6 AR-1254-5	7.243	6.104	63213934	115.3E6	386.581	347.460
31)	L7 AR-1260-1	6.652	5.556	32667357	60203132	211.513	236.345
32)	L7 AR-1260-2	6.937	5.760	36845371	50383642	199.910	160.549
33)	L7 AR-1260-3	7.307	5.914	5949157	49967702	43.584	173.537 #
34)	L7 AR-1260-4	7.555	6.420	25203735	5316439	159.444	21.698 #
35)	L7 AR-1260-5	7.913	6.685	8749018	12669202	28.609	21.425 #
36)	L8 AR-1262-1	7.307	6.175	5949157	8366579	29.754	23.956
37)	L8 AR-1262-2	7.913	6.420	8749018	5316439	24.600	16.766 #
38)	L8 AR-1262-3	8.235	6.987	7586769	699348	30.830	2.790 #
39)	L8 AR-1262-4	8.282	7.052	2001635	12796867	10.686	26.277 #
40)	L8 AR-1262-5	8.947	7.595	616791	749254	4.533	3.371 #
41)	L9 AR-1268-1	8.235	6.987	7586769	699348	22.594	1.165 #

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Integration File signal 1: autoint1.e
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 Quant Time: Apr 11 05:01:33 2023
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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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

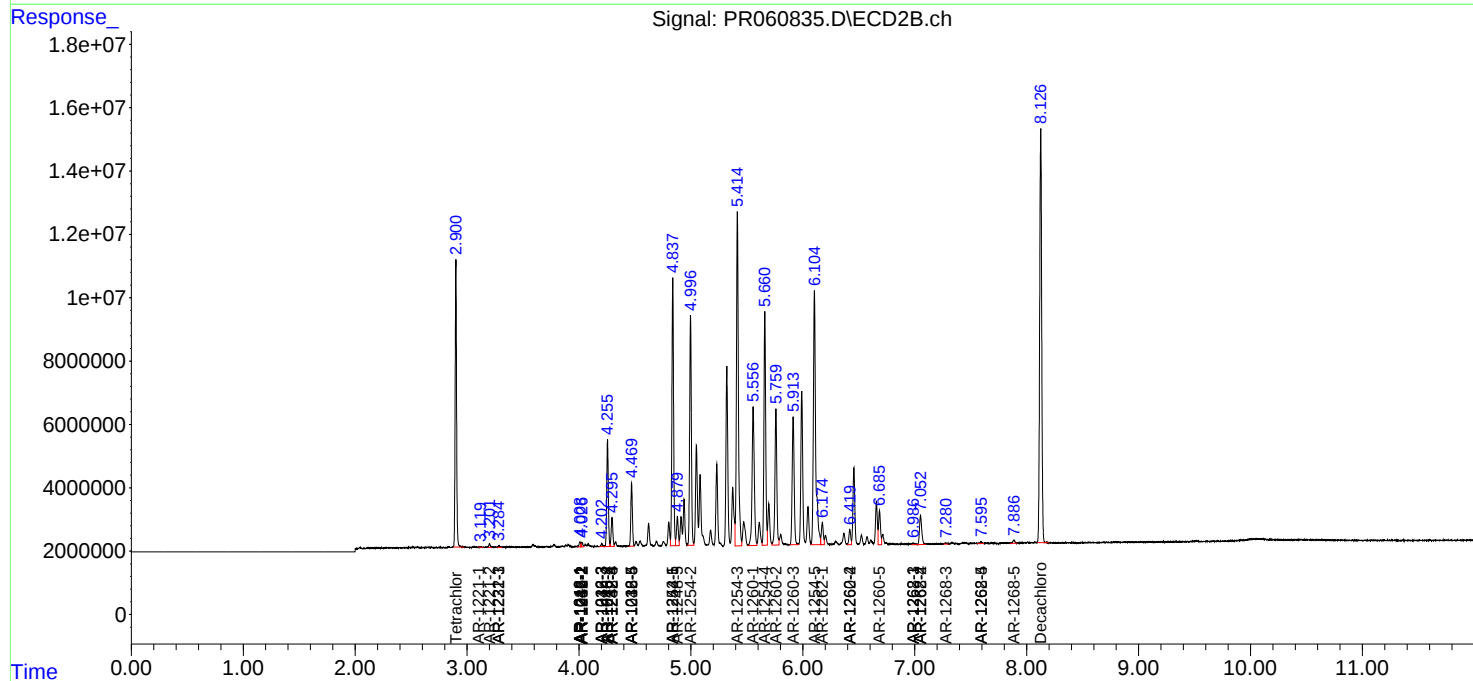
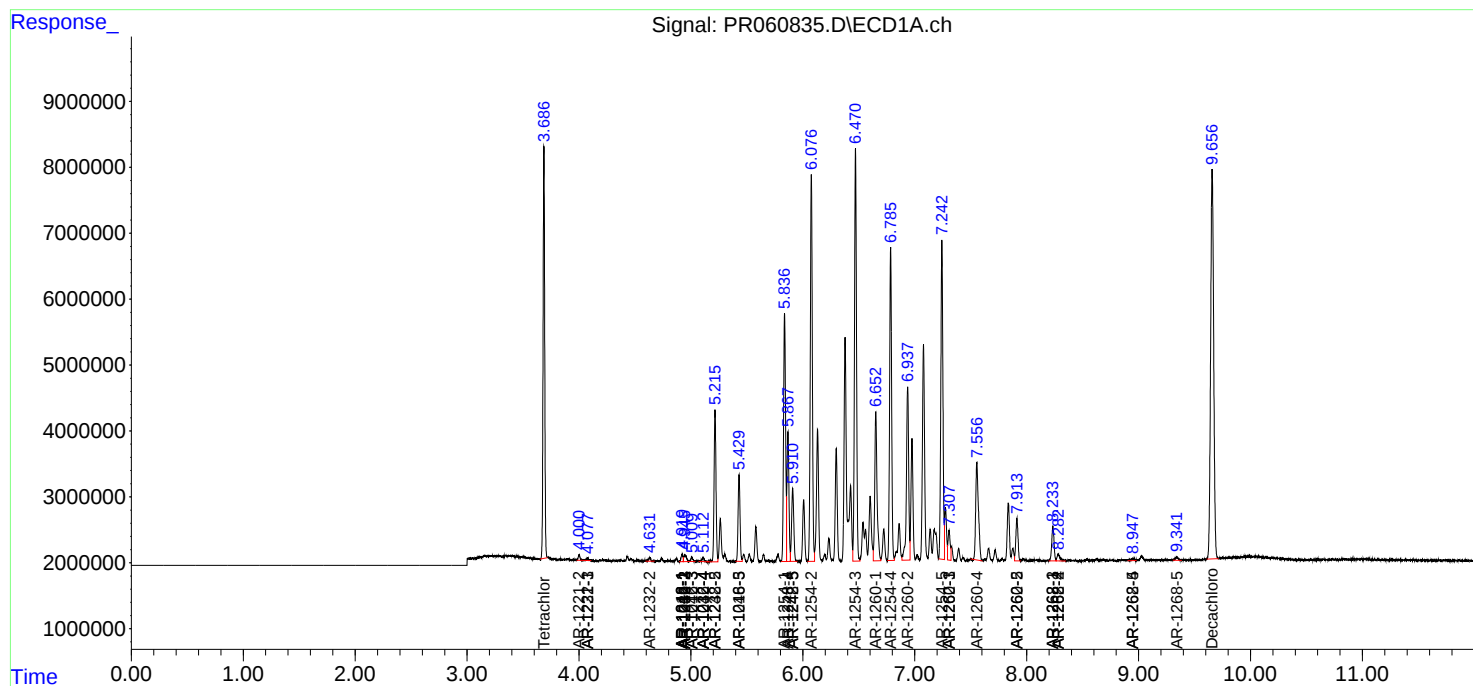
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.282	7.052	2001635	12796867	6.553	23.417 #
43) L9	AR-1268-3	0.000	7.275	0	550723	N.D.	1.189 #
44) L9	AR-1268-4	8.947	7.595	616791	749254	5.118	3.832 #
45) L9	AR-1268-5	9.342	7.886	966160	1326465	1.100	0.874

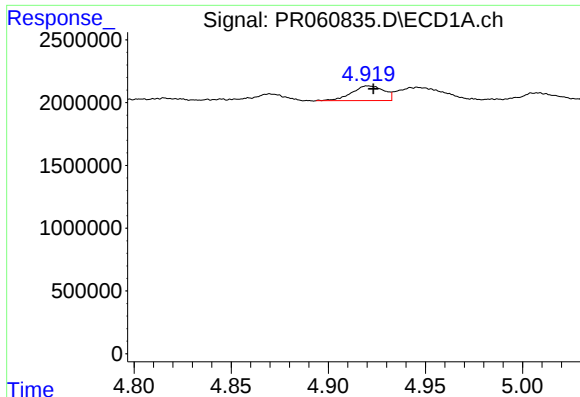
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

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QLast Update : Tue Apr 04 04:06:01 2023
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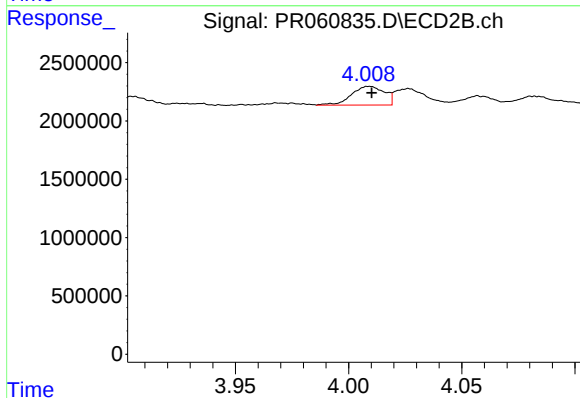
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





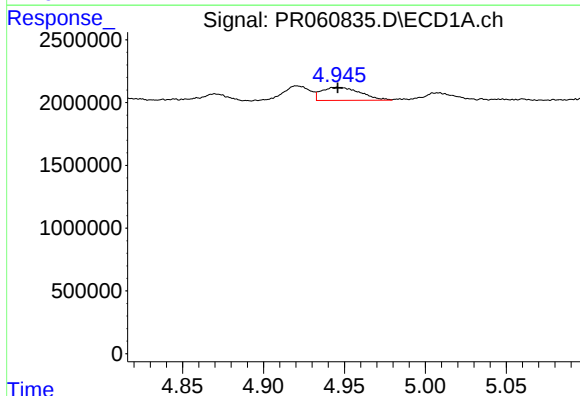
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 1342105
Conc: 12.24 ng/ml



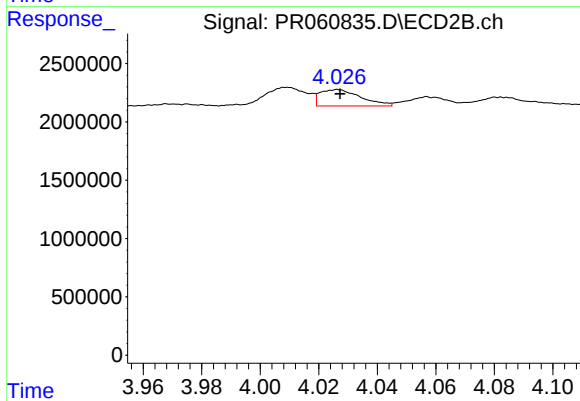
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1630646
Conc: 10.62 ng/ml



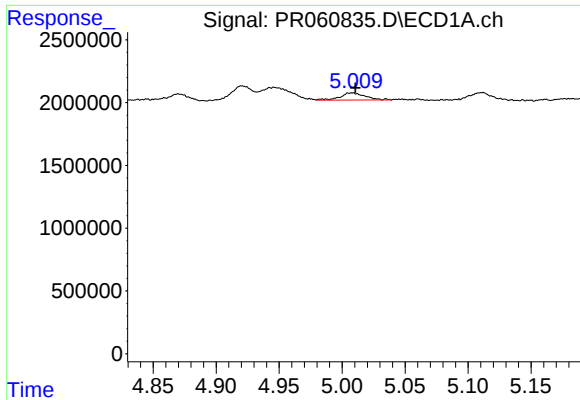
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1722842
Conc: 11.05 ng/ml



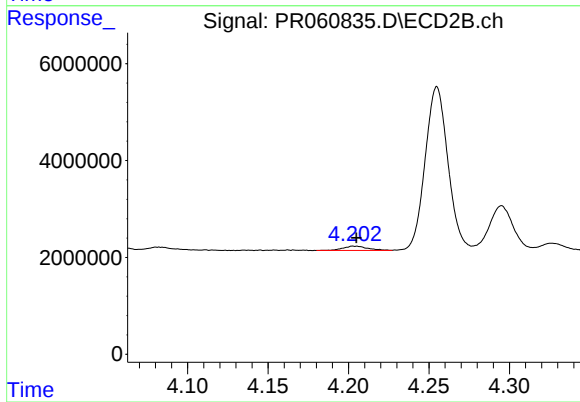
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 1367756
Conc: 6.14 ng/ml



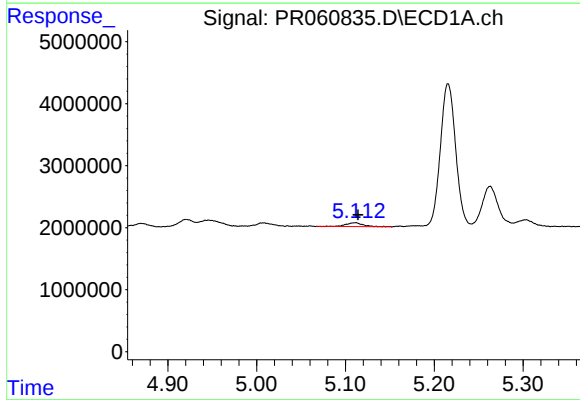
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 785616
Conc: 7.98 ng/ml



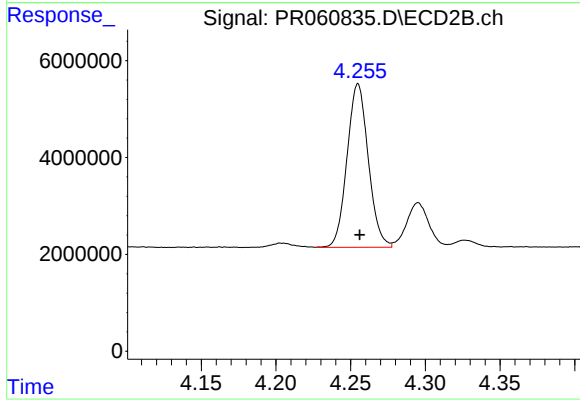
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 918693
Conc: 7.98 ng/ml



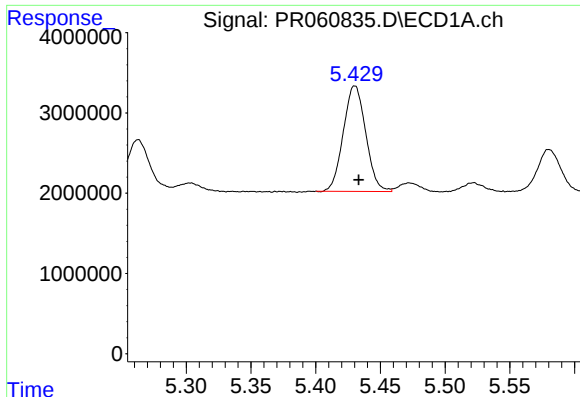
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 856760
Conc: 10.87 ng/ml



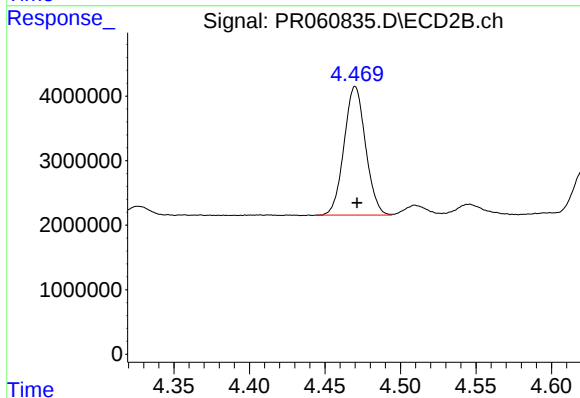
#6 AR-1016-4

R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 33441575
Conc: 371.87 ng/ml



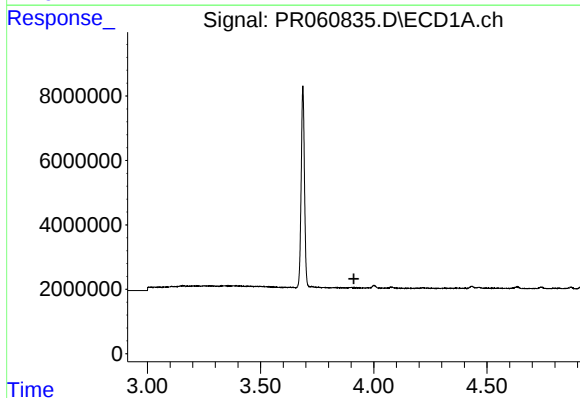
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 15859429
Conc: 202.47 ng/ml



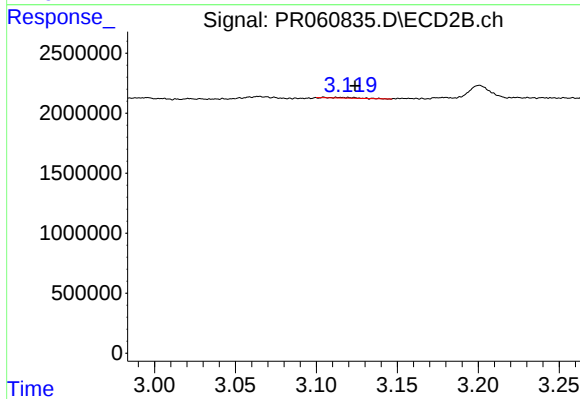
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.001 min
Response: 19713220
Conc: 167.80 ng/ml



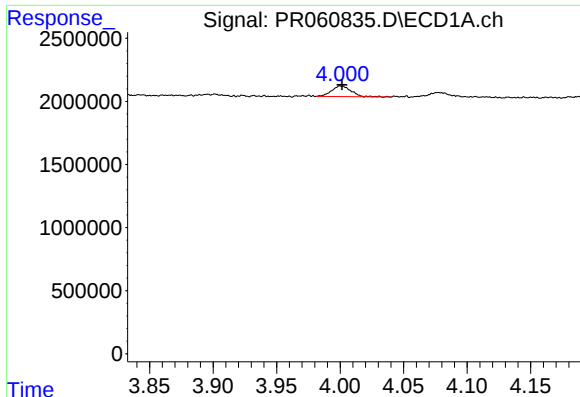
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.912 min
Response: 0
Conc: N.D.



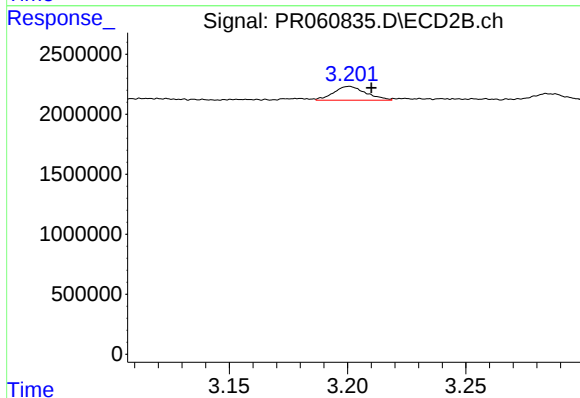
#8 AR-1221-1

R.T.: 3.105 min
Delta R.T.: -0.019 min
Response: 60985
Conc: 1.23 ng/ml



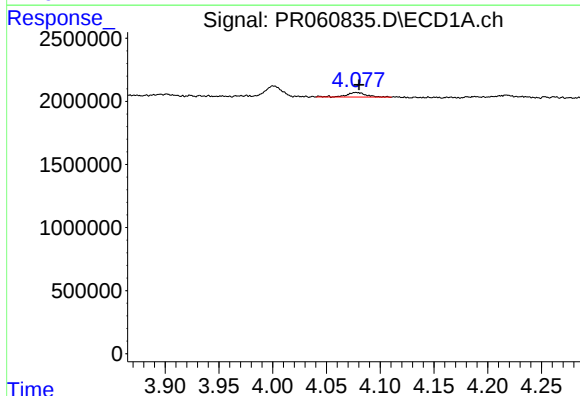
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 896058
Conc: 31.36 ng/ml



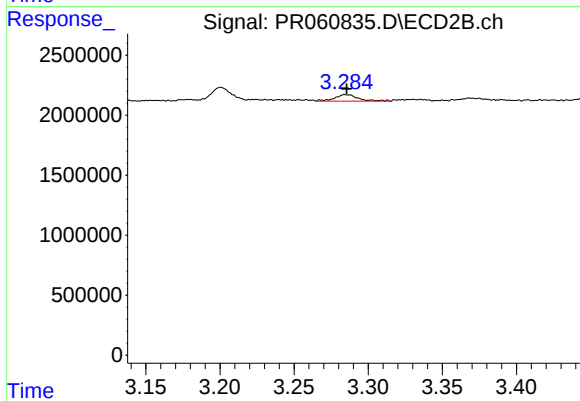
#9 AR-1221-2

R.T.: 3.201 min
Delta R.T.: -0.009 min
Response: 1083871
Conc: 30.35 ng/ml



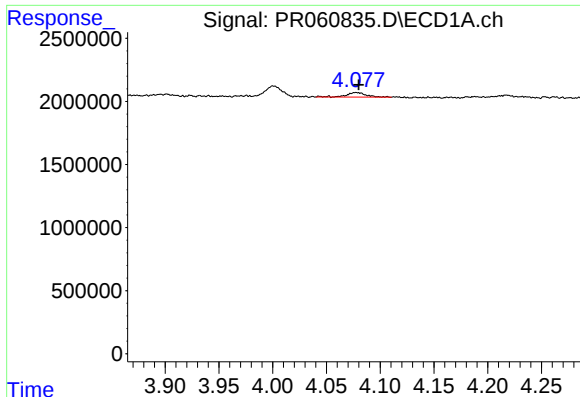
#10 AR-1221-3

R.T.: 4.077 min
Delta R.T.: -0.003 min
Response: 468124
Conc: 5.05 ng/ml



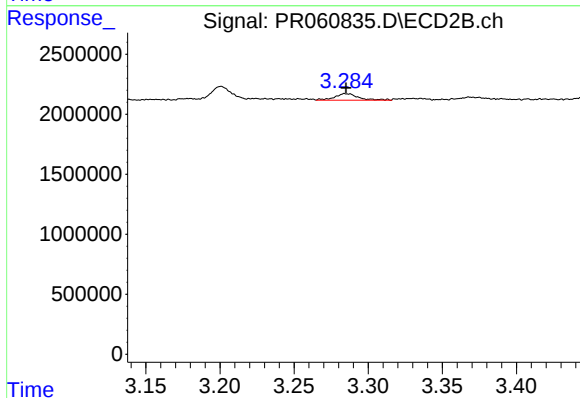
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 607467
Conc: 5.03 ng/ml



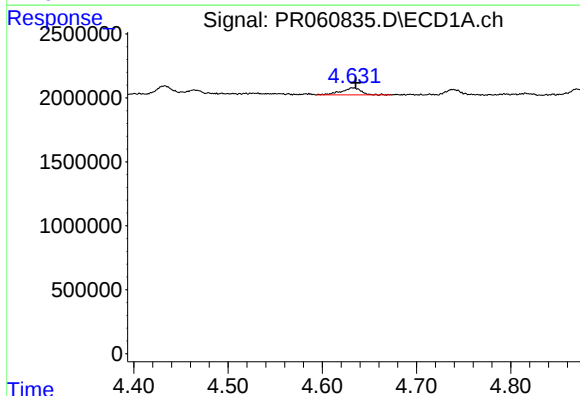
#11 AR-1232-1

R.T.: 4.077 min
Delta R.T.: -0.003 min
Response: 468124
Conc: 6.02 ng/ml



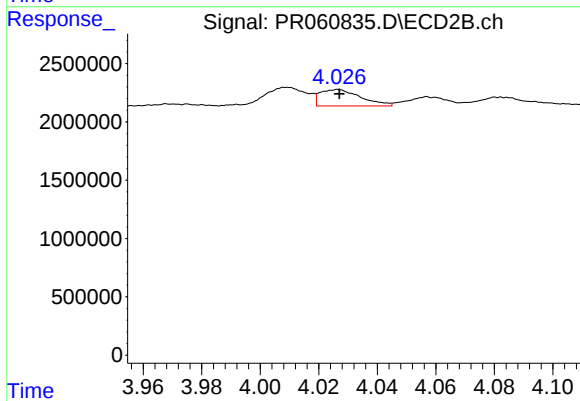
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 607467
Conc: 6.04 ng/ml



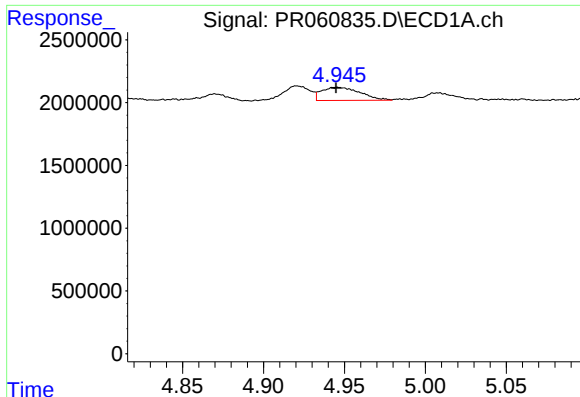
#12 AR-1232-2

R.T.: 4.633 min
Delta R.T.: -0.003 min
Response: 793687
Conc: 21.67 ng/ml



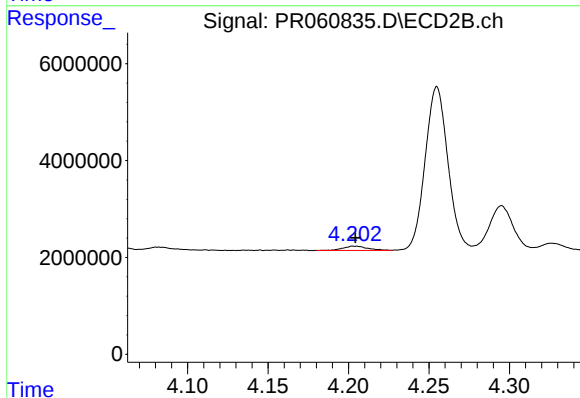
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 1367756
Conc: 14.07 ng/ml



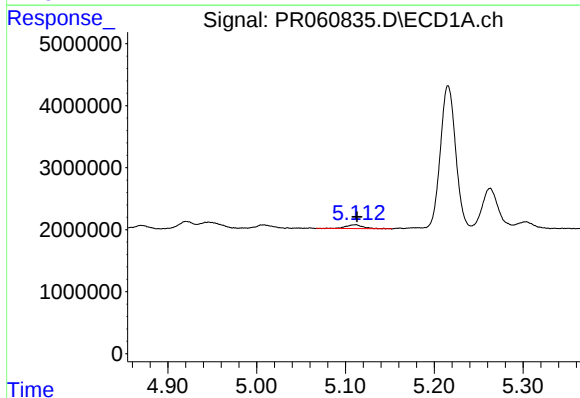
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.001 min
Response: 1722842
Conc: 24.05 ng/ml



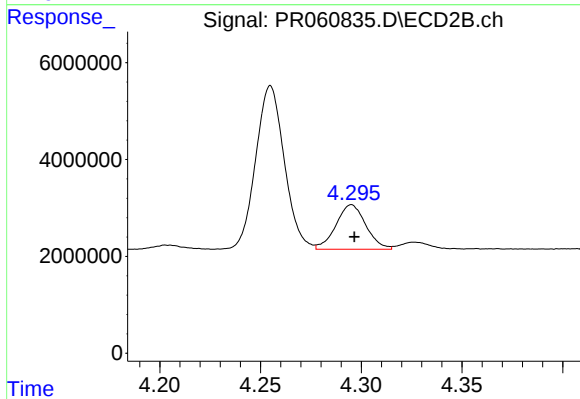
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 918693
Conc: 18.68 ng/ml



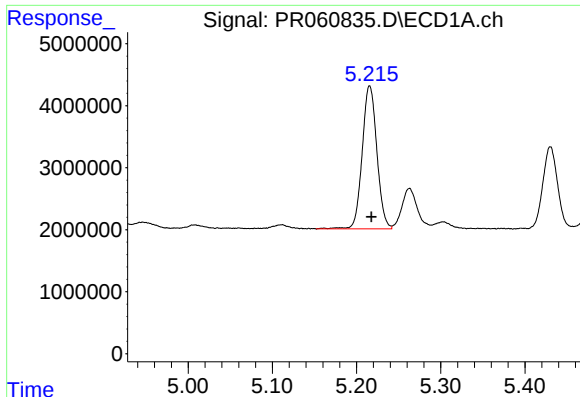
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 856760
Conc: 23.49 ng/ml



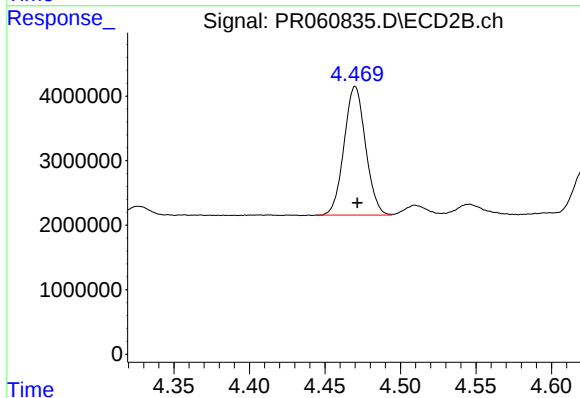
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.001 min
Response: 9539707
Conc: 221.76 ng/ml



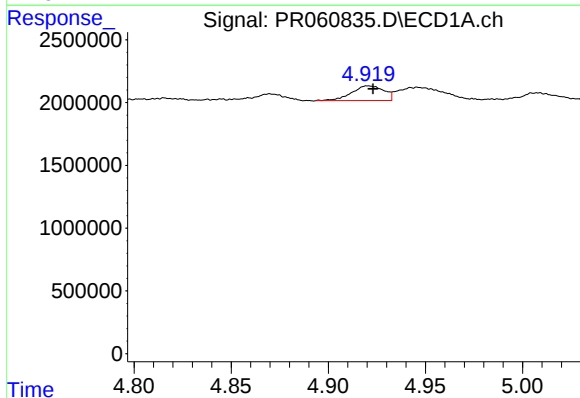
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 27915613
Conc: 1029.94 ng/ml



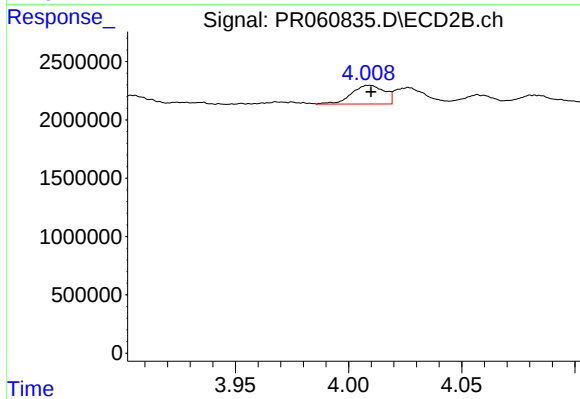
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.001 min
Response: 19713220
Conc: 405.67 ng/ml



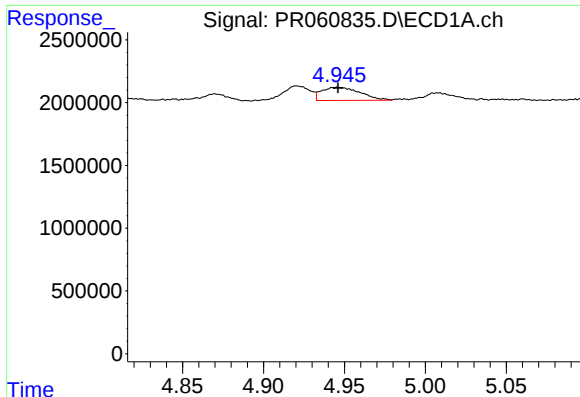
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 1342105
Conc: 14.59 ng/ml



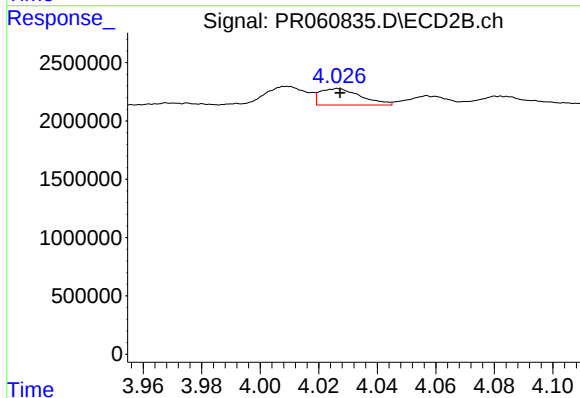
#16 AR-1242-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1630646
Conc: 13.08 ng/ml



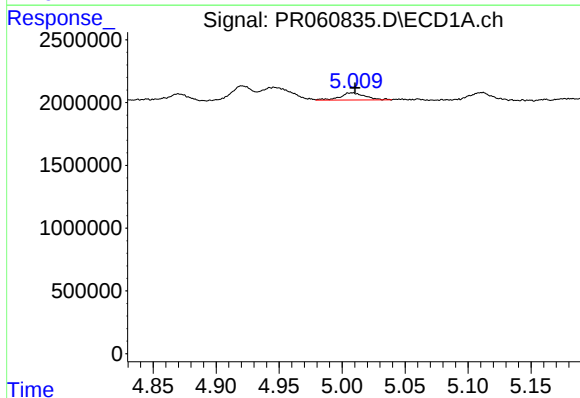
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1722842
Conc: 13.38 ng/ml



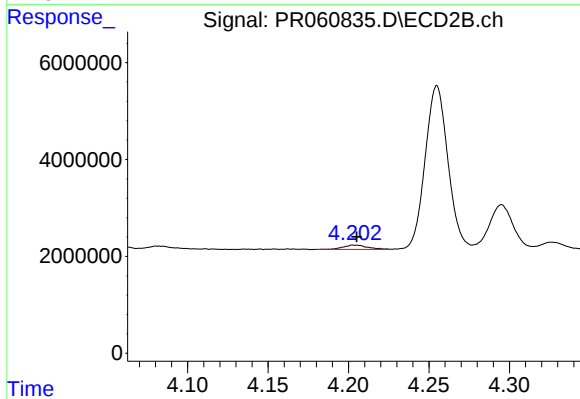
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 1367756
Conc: 7.62 ng/ml



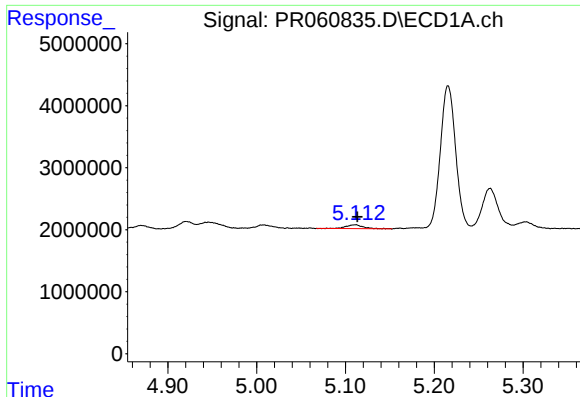
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.003 min
Response: 785616
Conc: 9.52 ng/ml



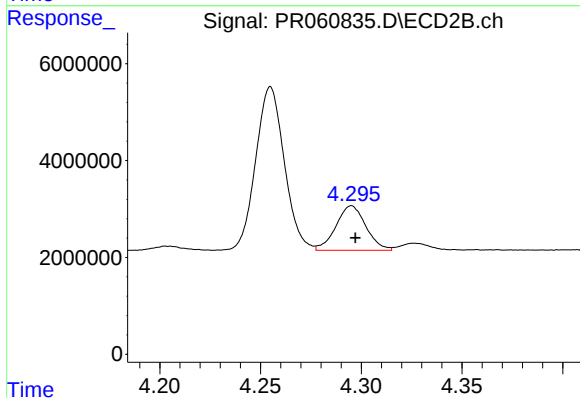
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 918693
Conc: 9.92 ng/ml



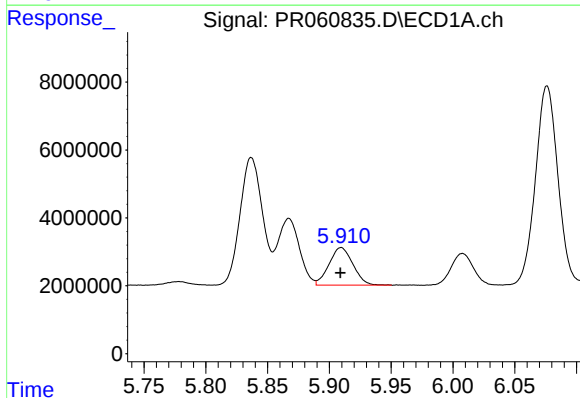
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 856760
Conc: 12.83 ng/ml



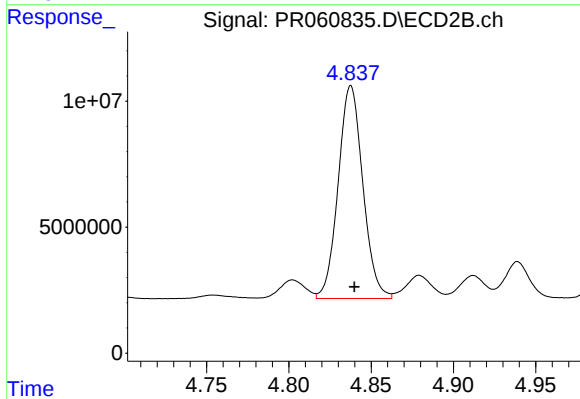
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 9539707
Conc: 108.60 ng/ml



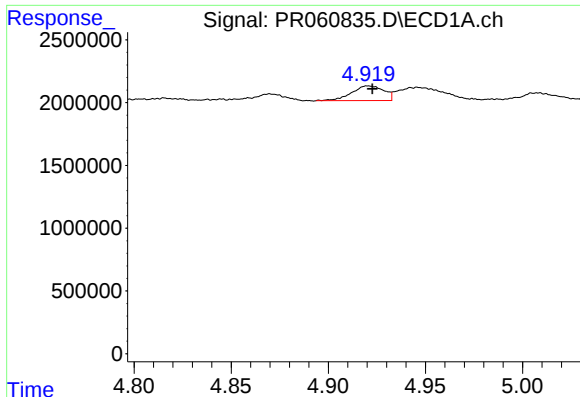
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 14852936
Conc: 214.96 ng/ml



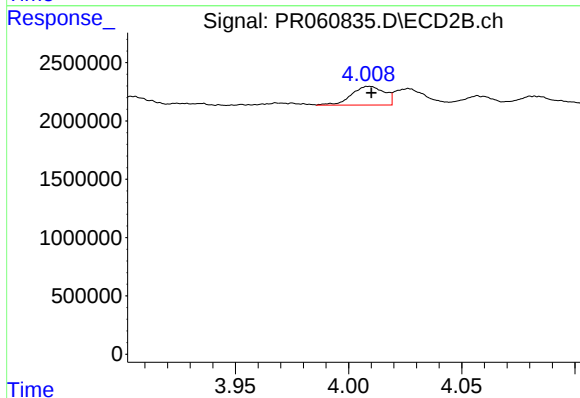
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 88193672
Conc: 759.63 ng/ml



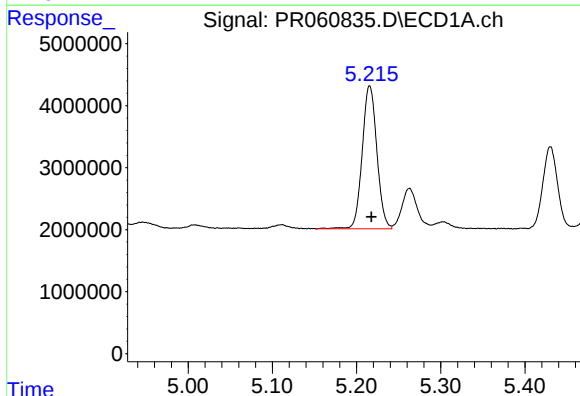
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 1342105
Conc: 19.09 ng/ml



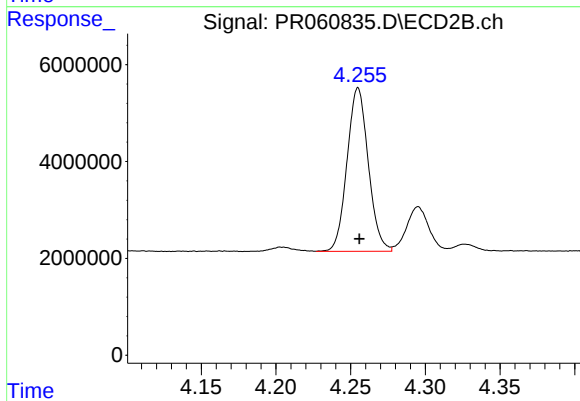
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 1630646
Conc: 16.95 ng/ml



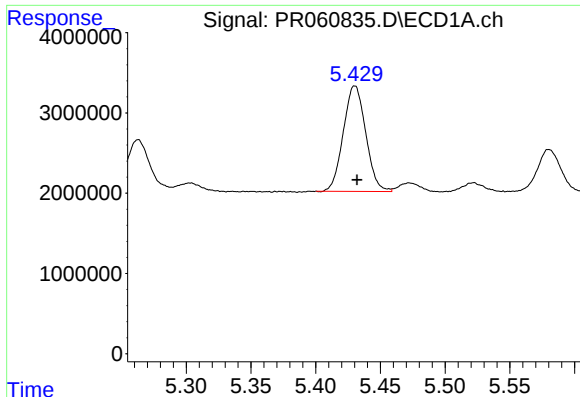
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 27915613
Conc: 292.83 ng/ml



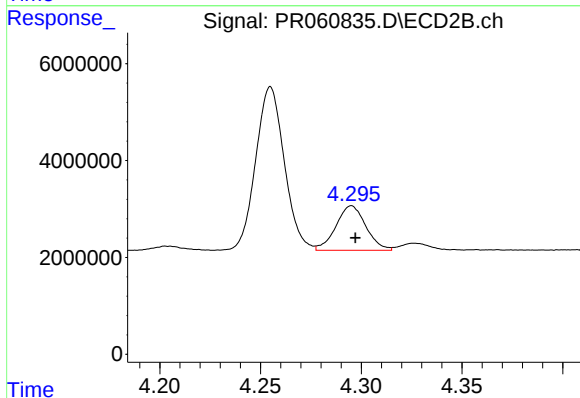
#22 AR-1248-2

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 33441575
Conc: 248.44 ng/ml



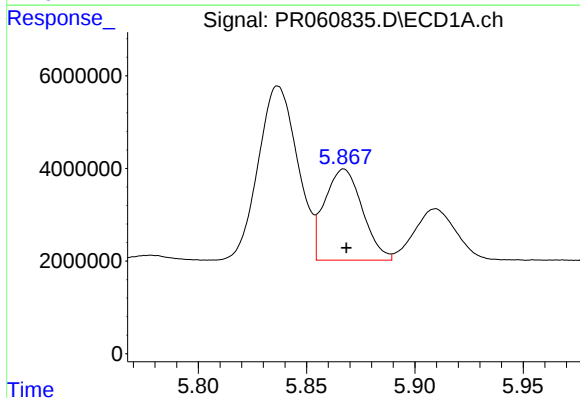
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 15859429
Conc: 142.51 ng/ml



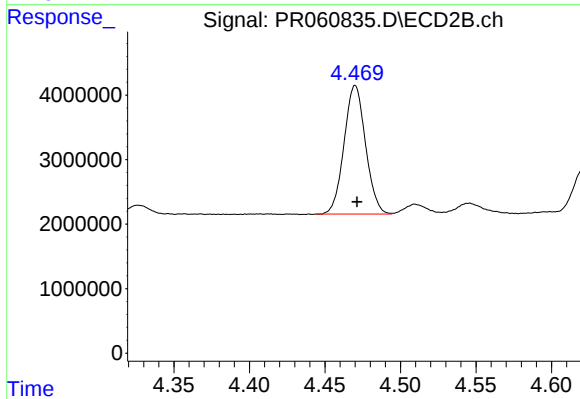
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 9539707
Conc: 70.04 ng/ml



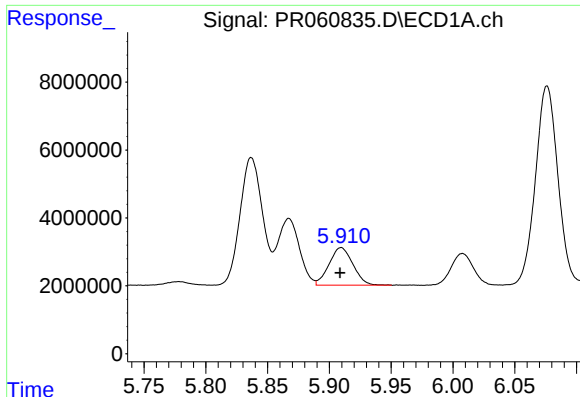
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 23827318
Conc: 190.19 ng/ml



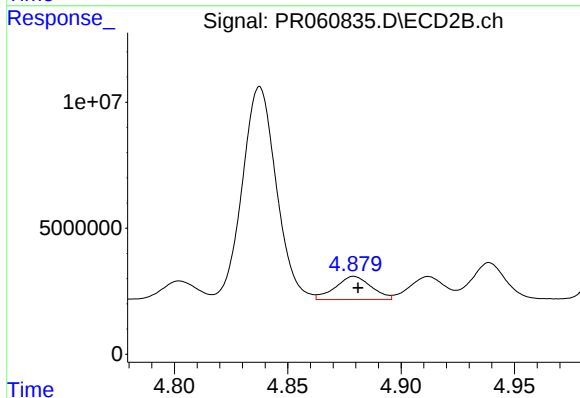
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.001 min
Response: 19713220
Conc: 118.44 ng/ml



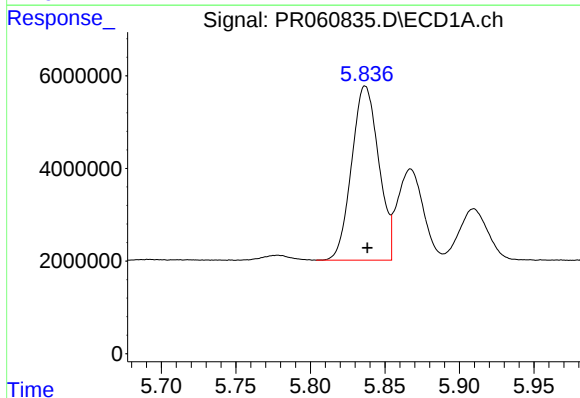
#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 14852936
Conc: 122.54 ng/ml



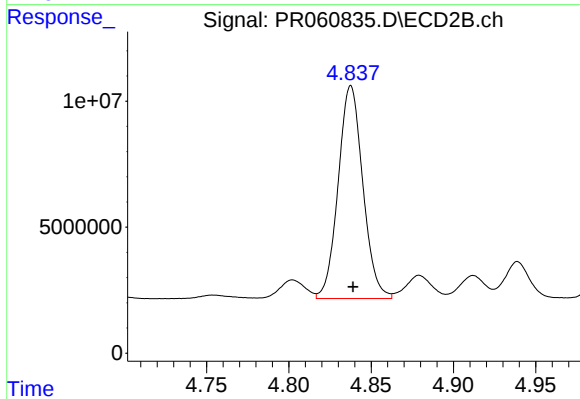
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 10112889
Conc: 59.28 ng/ml



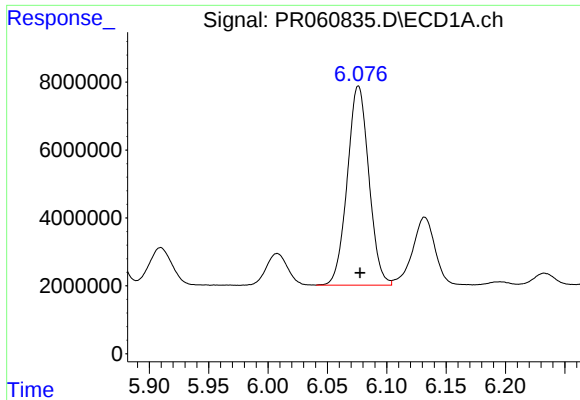
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 47466074
Conc: 401.58 ng/ml



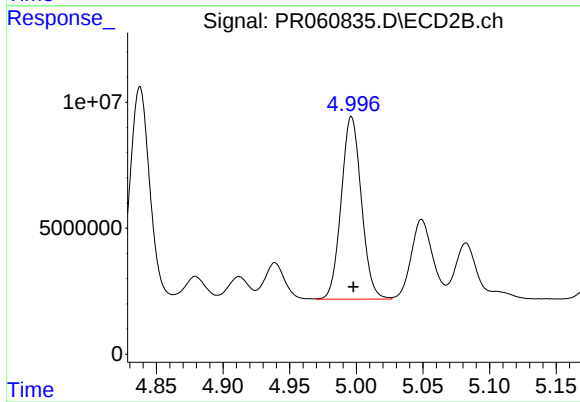
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 88193672
Conc: 349.10 ng/ml



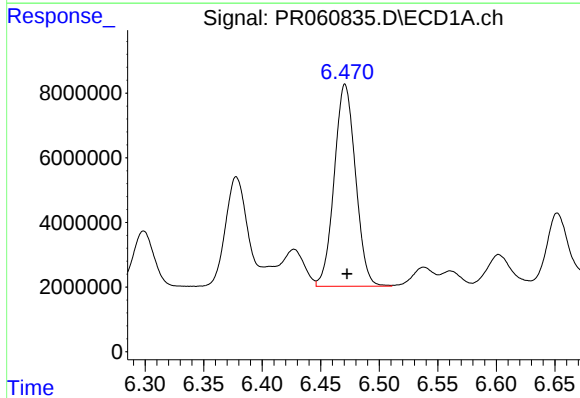
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 74279600
Conc: 391.79 ng/ml



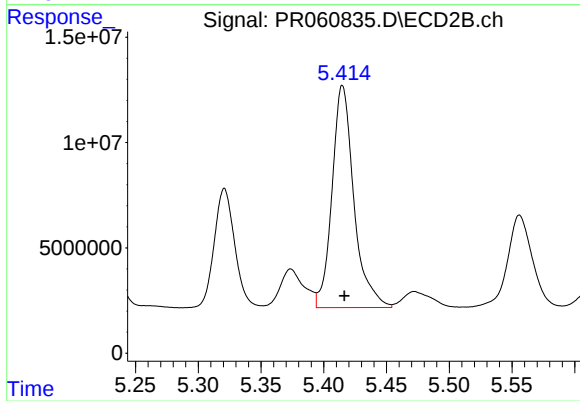
#27 AR-1254-2

R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 76490696
Conc: 348.67 ng/ml



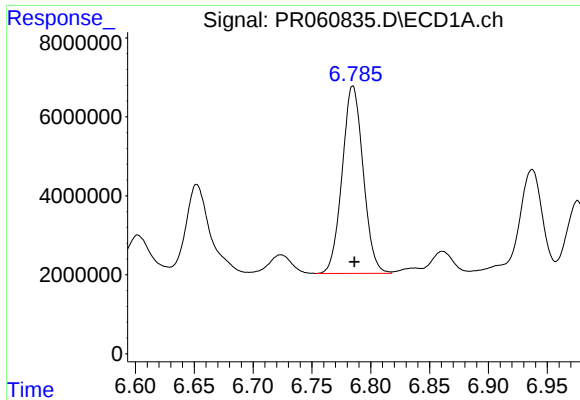
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 79114912
Conc: 390.59 ng/ml



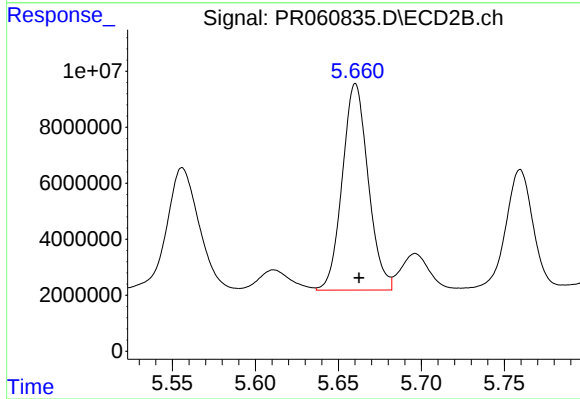
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 127954509
Conc: 350.59 ng/ml



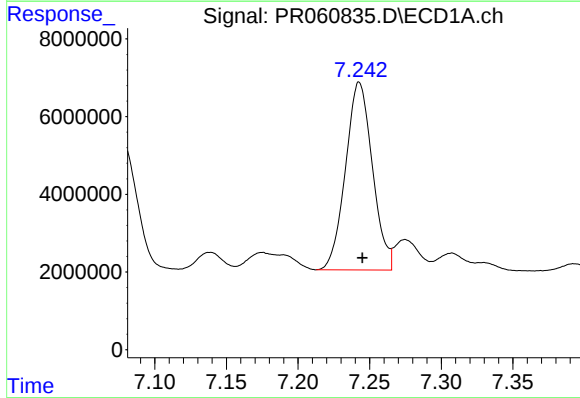
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 59005758
Conc: 387.43 ng/ml



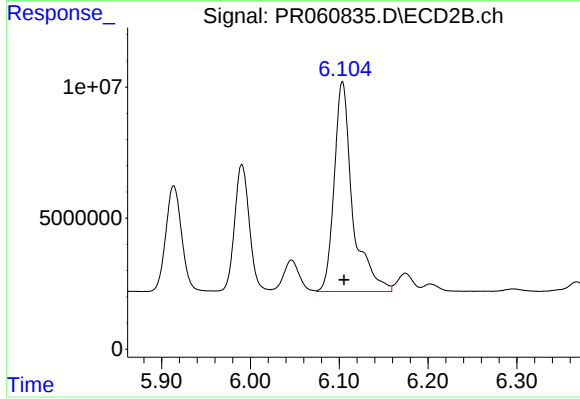
#29 AR-1254-4

R.T.: 5.660 min
Delta R.T.: -0.002 min
Response: 80006150
Conc: 348.59 ng/ml



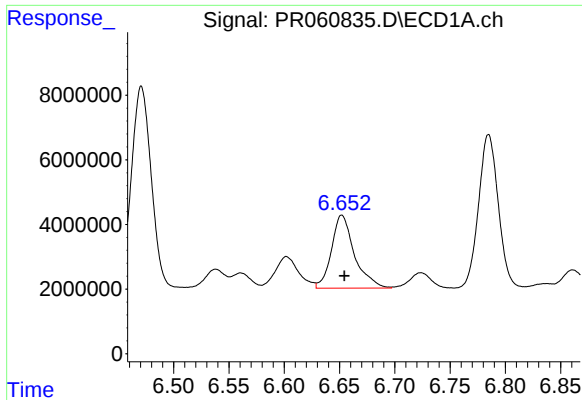
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 63213934
Conc: 386.58 ng/ml



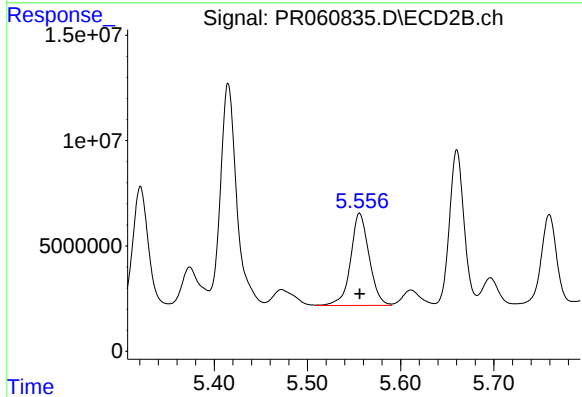
#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 115250049
Conc: 347.46 ng/ml



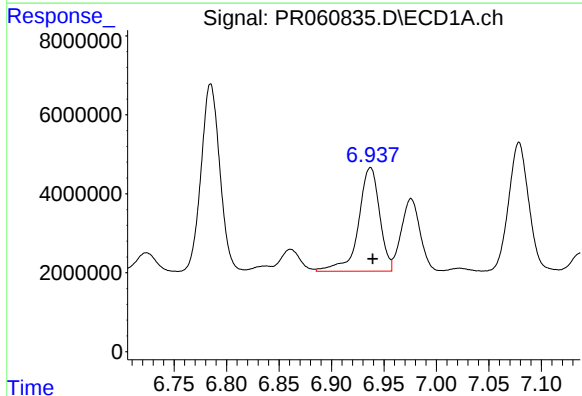
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 32667357
Conc: 211.51 ng/ml



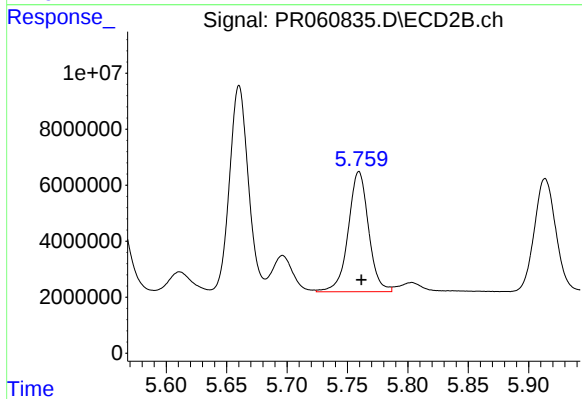
#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 60203132
Conc: 236.34 ng/ml



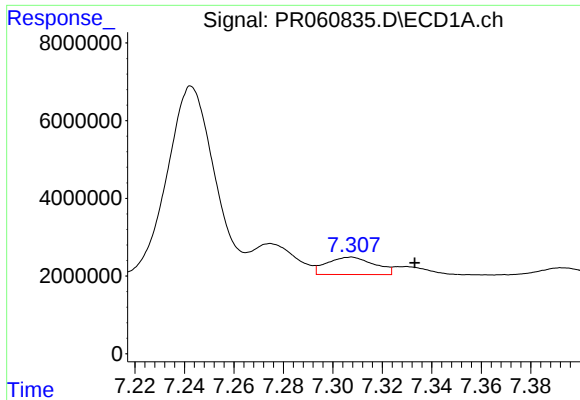
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 36845371
Conc: 199.91 ng/ml



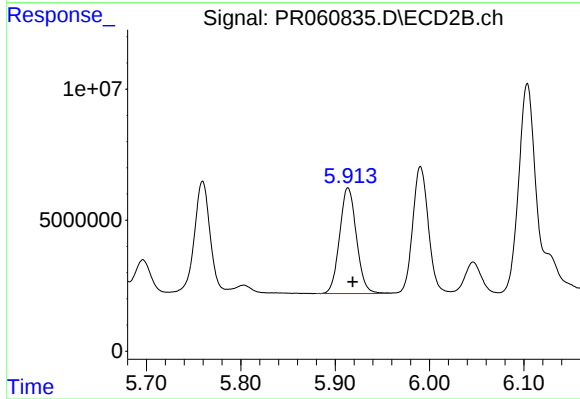
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 50383642
Conc: 160.55 ng/ml



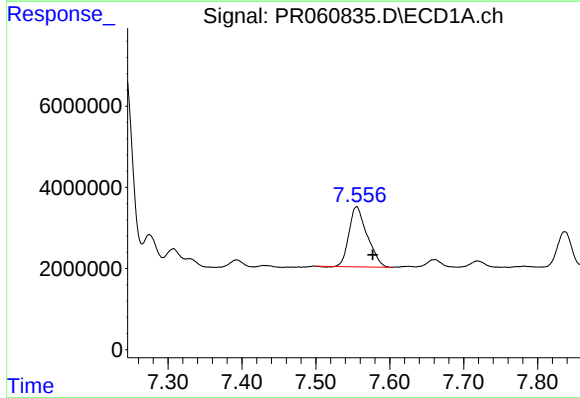
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.026 min
Response: 5949157
Conc: 43.58 ng/ml



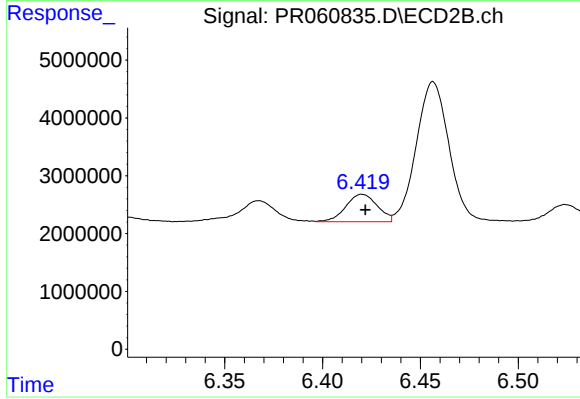
#33 AR-1260-3

R.T.: 5.914 min
Delta R.T.: -0.005 min
Response: 49967702
Conc: 173.54 ng/ml



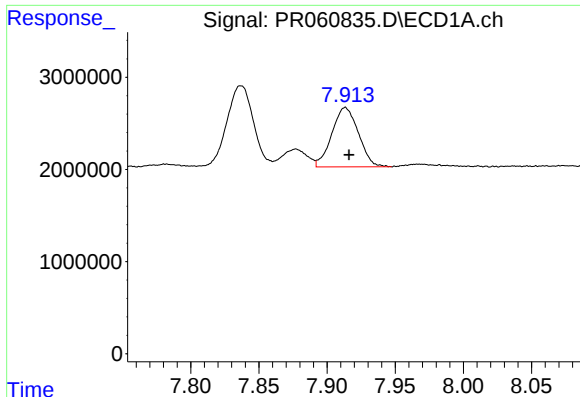
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 25203735
Conc: 159.44 ng/ml



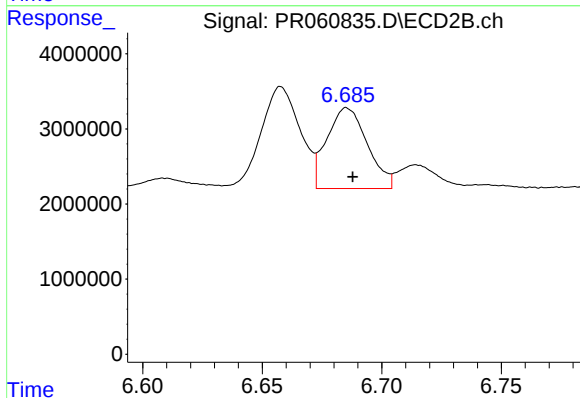
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 5316439
Conc: 21.70 ng/ml



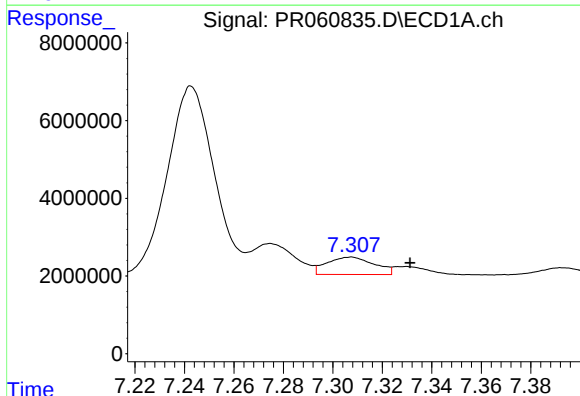
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 8749018
Conc: 28.61 ng/ml



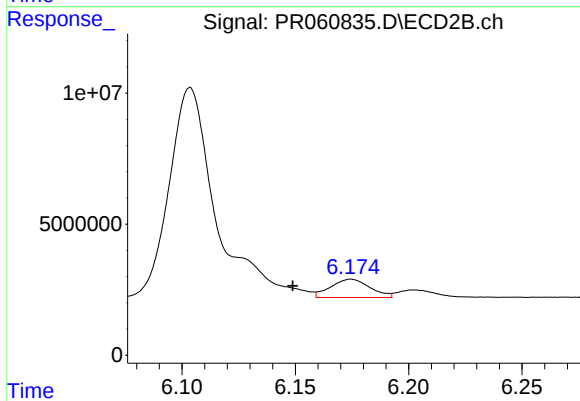
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 12669202
Conc: 21.43 ng/ml



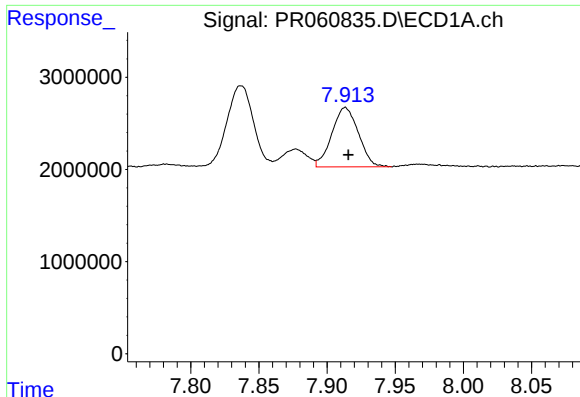
#36 AR-1262-1

R.T.: 7.307 min
Delta R.T.: -0.024 min
Response: 5949157
Conc: 29.75 ng/ml



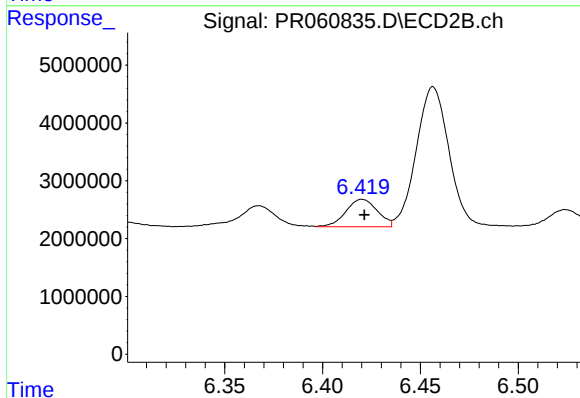
#36 AR-1262-1

R.T.: 6.175 min
Delta R.T.: 0.026 min
Response: 8366579
Conc: 23.96 ng/ml



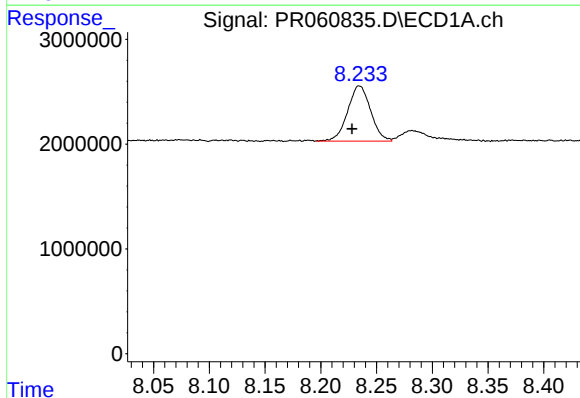
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 8749018
Conc: 24.60 ng/ml



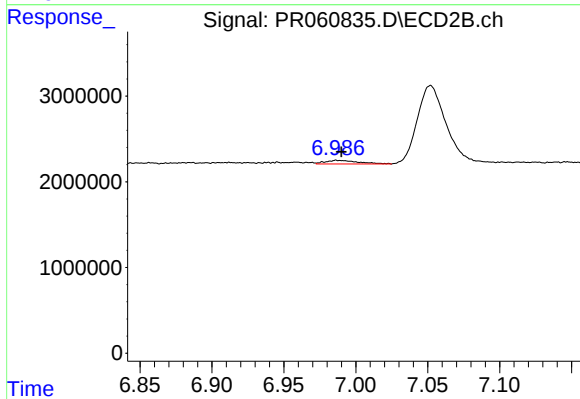
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: -0.001 min
Response: 5316439
Conc: 16.77 ng/ml



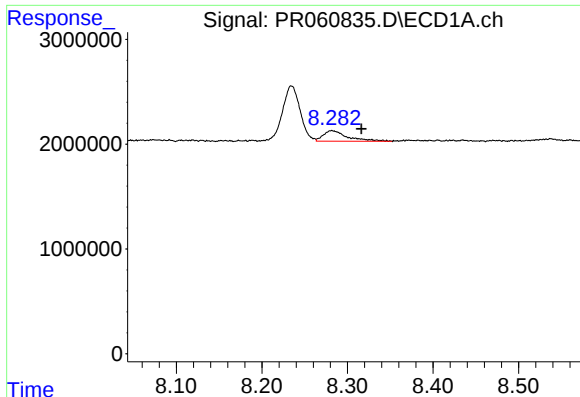
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.006 min
Response: 7586769
Conc: 30.83 ng/ml



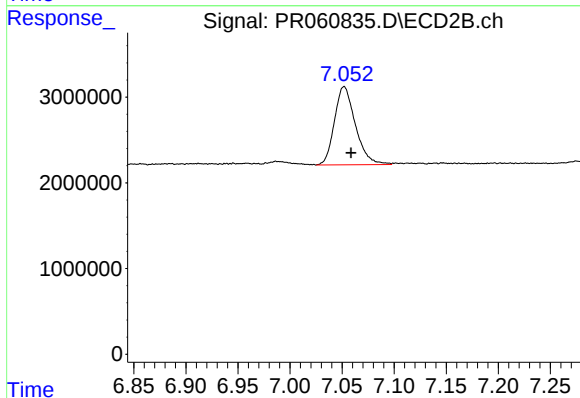
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 699348
Conc: 2.79 ng/ml



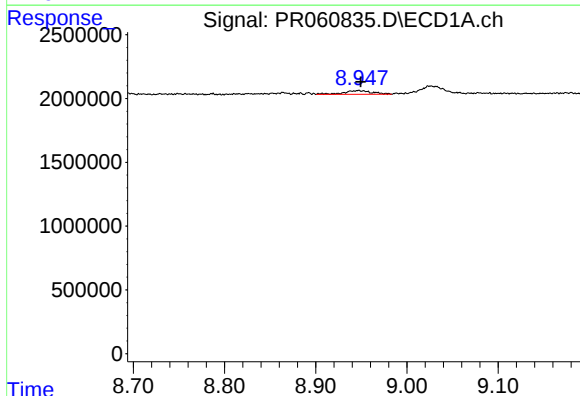
#39 AR-1262-4

R.T.: 8.282 min
Delta R.T.: -0.034 min
Response: 2001635
Conc: 10.69 ng/ml



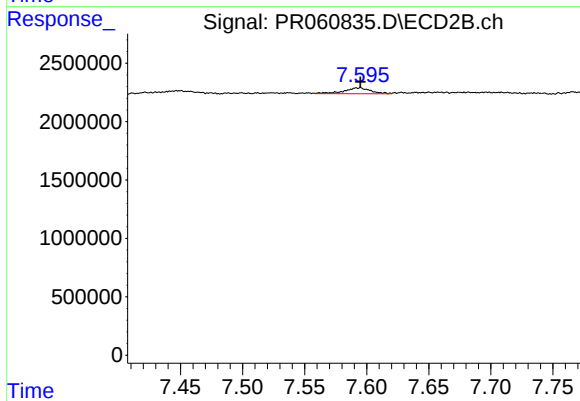
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 12796867
Conc: 26.28 ng/ml



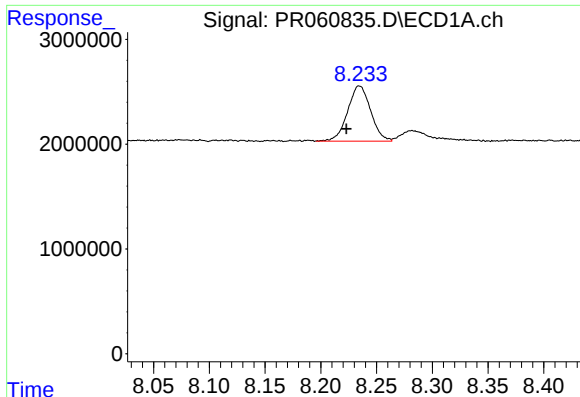
#40 AR-1262-5

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 616791
Conc: 4.53 ng/ml



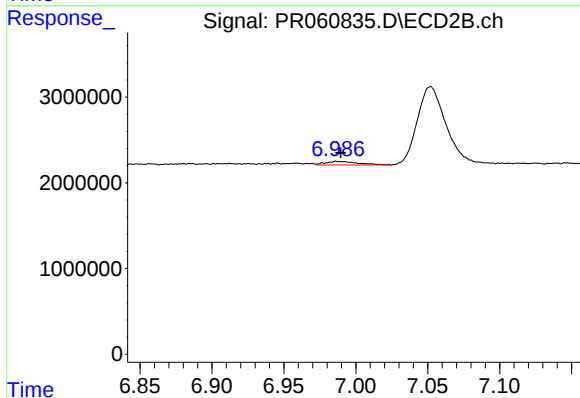
#40 AR-1262-5

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 749254
Conc: 3.37 ng/ml



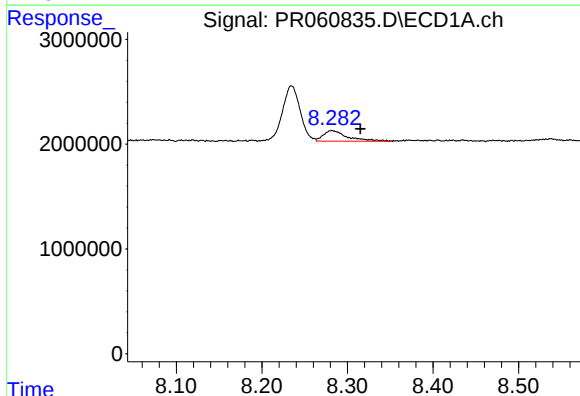
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.012 min
Response: 7586769
Conc: 22.59 ng/ml



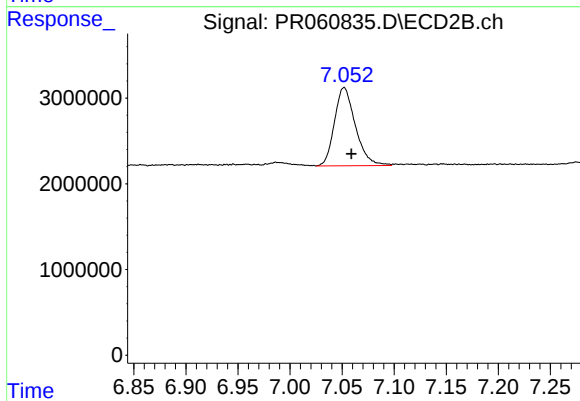
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 699348
Conc: 1.17 ng/ml



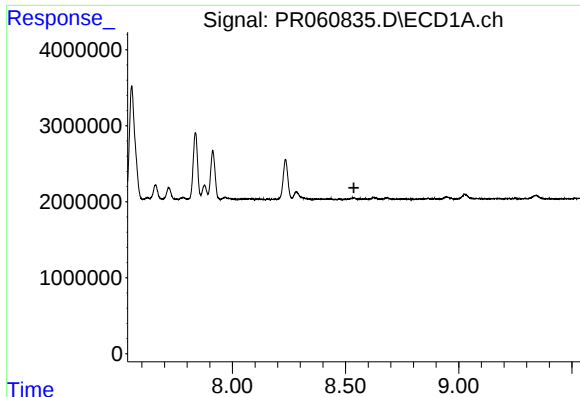
#42 AR-1268-2

R.T.: 8.282 min
Delta R.T.: -0.033 min
Response: 2001635
Conc: 6.55 ng/ml



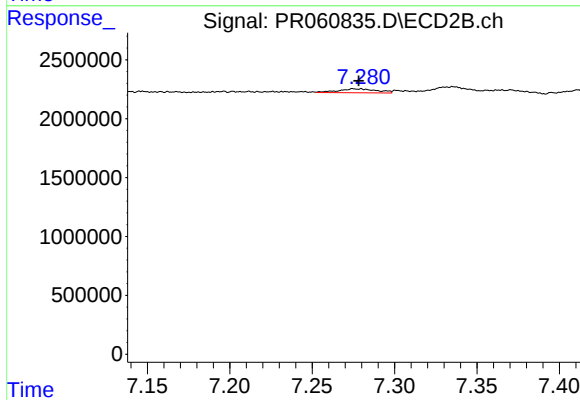
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 12796867
Conc: 23.42 ng/ml



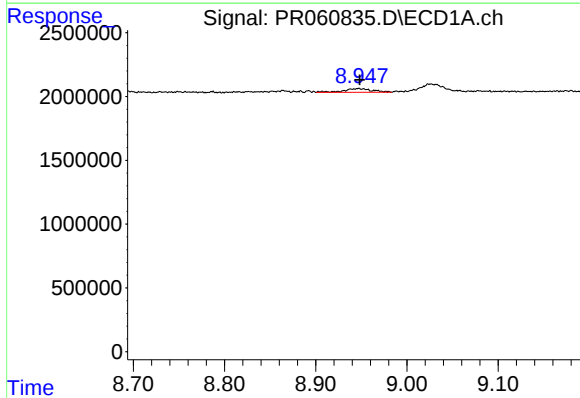
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.537 min
Response: 0
Conc: N.D.



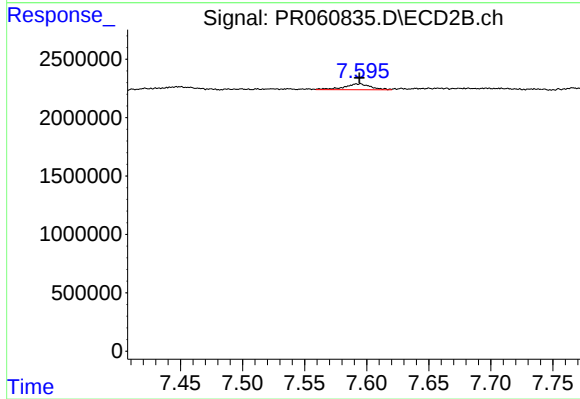
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 550723
Conc: 1.19 ng/ml



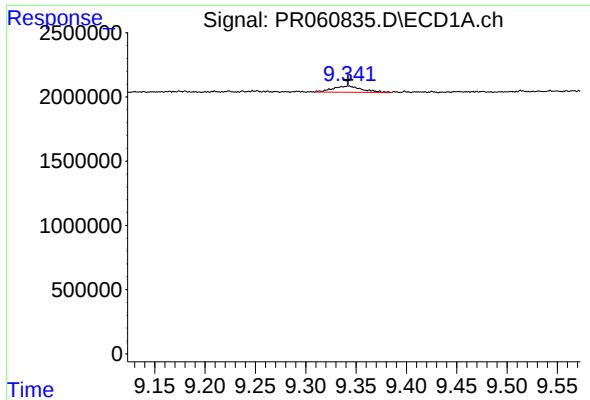
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 616791
Conc: 5.12 ng/ml



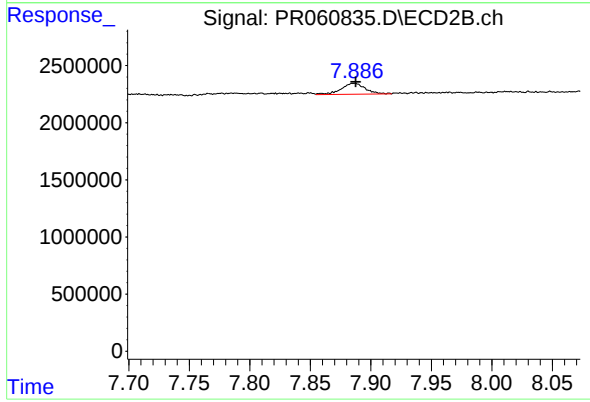
#44 AR-1268-4

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 749254
Conc: 3.83 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 966160
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 1326465
Conc: 0.87 ng/ml