

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 10:41
 Operator : AJ\MA
 Sample : PB161070BS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:11:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.651	2.893	105.3E6	85721837	17.166	18.411
2)	SA Decachlor...	9.531	8.119	56268335	90807990	43.334	40.786
Target Compounds							
3)	L1 AR-1016-1	4.871	4.002	14571968	14136579	90.850	94.170
4)	L1 AR-1016-2	4.892	4.019	23480005	20516257	91.451	92.588
5)	L1 AR-1016-3	4.956	4.197	15554937	11306430	90.365	91.770
6)	L1 AR-1016-4	5.058	4.247	11379119	9930505	85.791	95.083
7)	L1 AR-1016-5	5.372	4.462	12178401	12133606	90.235	91.612
8)	L2 AR-1221-1	3.869	3.116	1767294	1445711	27.085	26.033
9)	L2 AR-1221-2	3.962	3.200	3471032	2665869	74.367	66.600
10)	L2 AR-1221-3	4.039	3.278	9170019	7780141	60.782	61.656
11)	L3 AR-1232-1	4.039	3.278	9170019	7780141	72.272	72.697
12)	L3 AR-1232-2	4.586	4.019	13205854	20516257	185.866	198.026
13)	L3 AR-1232-3	4.892	4.197	23480005	11306430	205.493	204.463
14)	L3 AR-1232-4	5.058	4.288	11379119	11646251	196.625	227.817
15)	L3 AR-1232-5	5.162	4.462	10273987	12133606	230.858	219.067
16)	L4 AR-1242-1	4.871	4.002	14571968	14136579	118.138	119.008
17)	L4 AR-1242-2	4.892	4.019	23480005	20516257	119.474	115.669
18)	L4 AR-1242-3	4.956	4.197	15554937	11306430	115.963	115.113
19)	L4 AR-1242-4	5.058	4.288	11379119	11646251	109.990	117.579
20)	L4 AR-1242-5	5.845	4.830	1933346	9950920	18.376	84.456 #
21)	L5 AR-1248-1	4.871	4.002	14571968	14136579	160.355	156.334
22)	L5 AR-1248-2	5.162	4.247	10273987	9930505	69.017	71.055
23)	L5 AR-1248-3	5.372	4.288	12178401	11646251	71.301	83.281
24)	L5 AR-1248-4	5.804	4.462	1761275	12133606	11.169	72.421 #
25)	L5 AR-1248-5	5.845	4.873	1933346	1445287	10.856	9.355
26)	L6 AR-1254-1	5.774	4.830	9765660	9950920	51.229	40.738
27)	L6 AR-1254-2	6.012	4.989	11824503	9913914	42.128	45.797
28)	L6 AR-1254-3	6.402	5.427	4980158	17111403	18.580	50.311 #
29)	L6 AR-1254-4	6.711	5.654	3090875	1694568	19.186	8.635 #
30)	L6 AR-1254-5	7.165	6.095	27540708	33969454	143.436	110.301
31)	L7 AR-1260-1	6.581	5.547	22670259	25105159	92.971	96.361
32)	L7 AR-1260-2	6.864	5.752	23936391	30006237	92.456	97.862
33)	L7 AR-1260-3	7.252	5.909	16499616	28010729	83.038	95.556
34)	L7 AR-1260-4	7.494	6.413	18492232	21149846	88.529	84.587
35)	L7 AR-1260-5	7.831	6.678	28350164	46999319	82.826	86.097
36)	L8 AR-1262-1	7.252	6.140	16499616	22860855	63.760	68.969
37)	L8 AR-1262-2	7.831	6.678	28350164	46999319	81.742	84.446
38)	L8 AR-1262-3	8.142	6.982	17475301	9929164	76.620	41.602 #
39)	L8 AR-1262-4	8.221	7.046	4407890	35136255	24.421	82.341 #
40)	L8 AR-1262-5	8.842	7.585	6201550	11125847	60.541	56.801
41)	L9 AR-1268-1	8.142	6.982	17475301	9929164	42.124	14.921 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 10:41
Operator : AJ\MA
Sample : PB161070BS
Misc :
ALS Vial : 72 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:11:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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

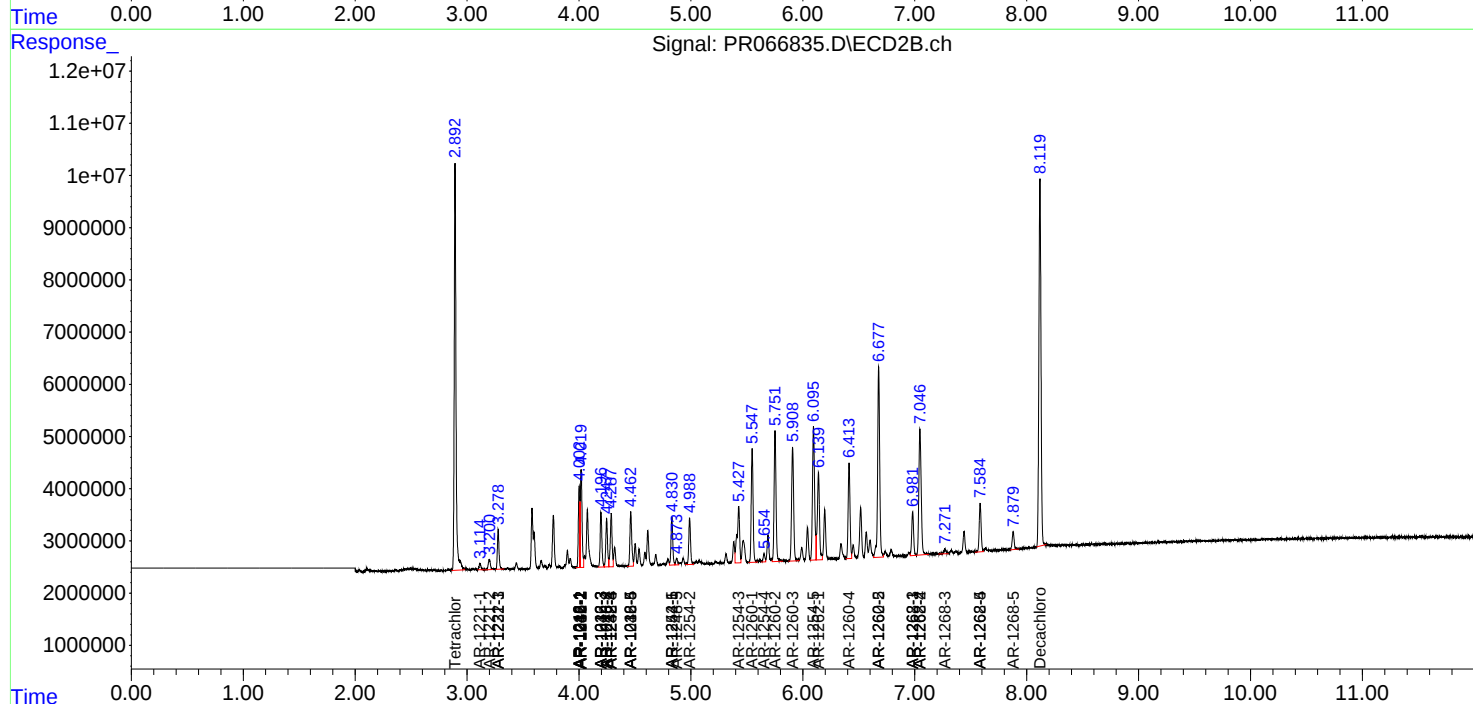
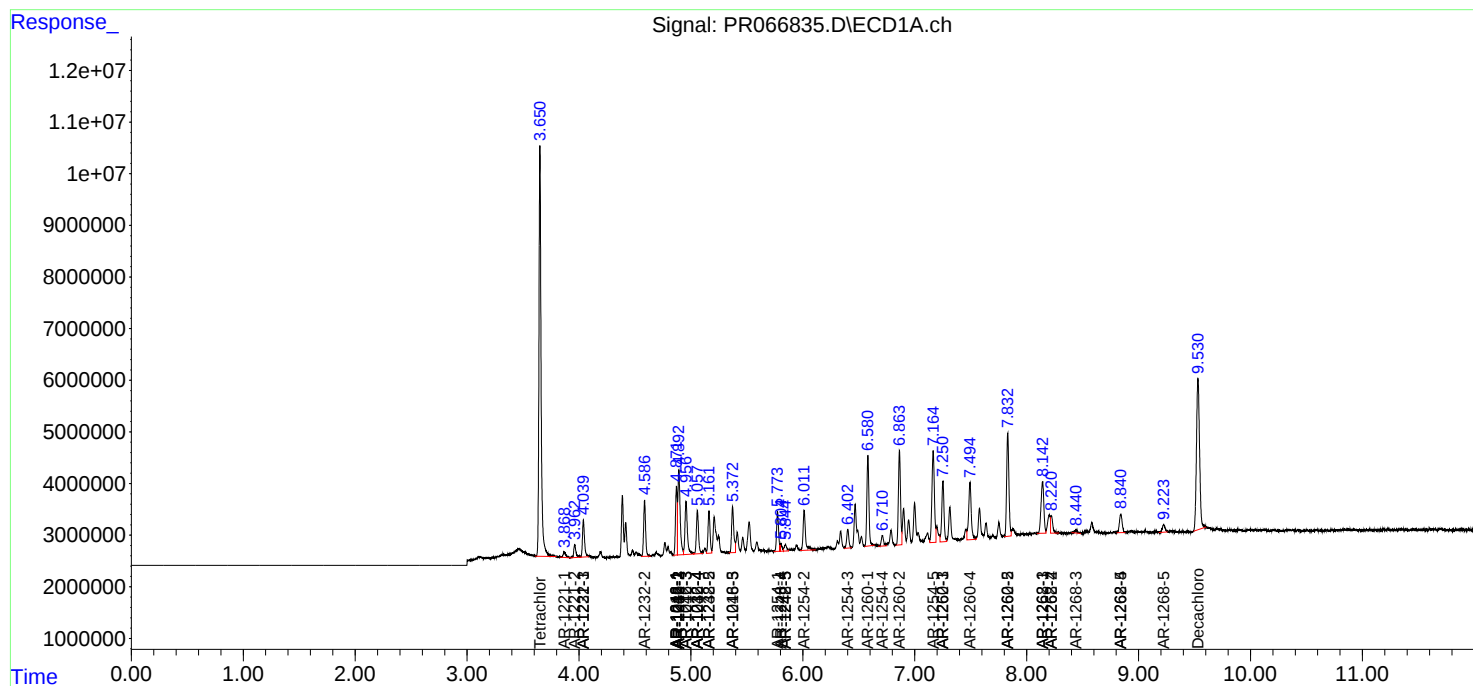
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.221	7.046	4407890	35136255	11.897	57.651 #
43)	L9 AR-1268-3	8.440	7.271	968320	1259139	2.976	2.354
44)	L9 AR-1268-4	8.842	7.585	6201550	11125847	54.607	50.477
45)	L9 AR-1268-5	9.224	7.879	2626952	4244689	3.119	2.846

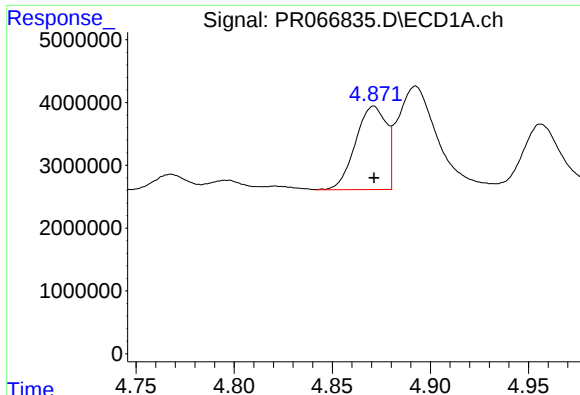
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 10:41
Operator : AJ\MA
Sample : PB161070BS
Misc :
ALS Vial : 72 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:11:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

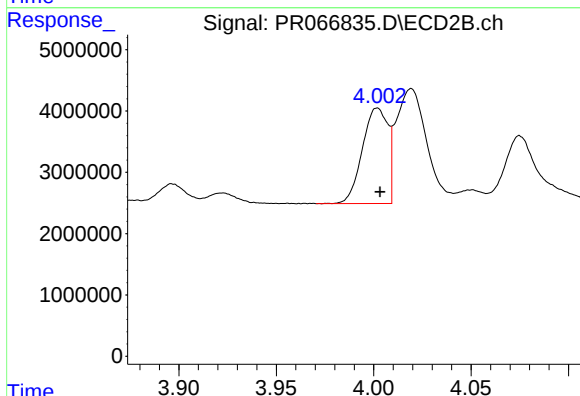
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





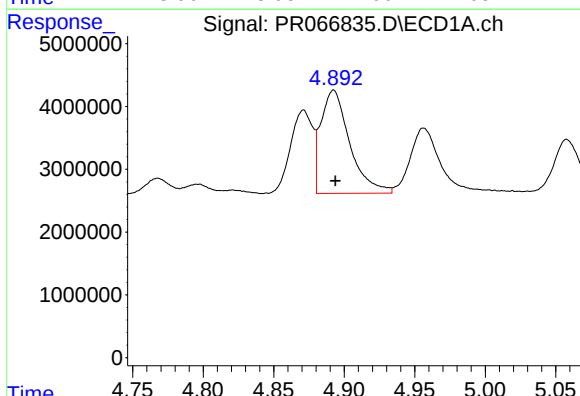
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 14571968
Conc: 90.85 ng/ml



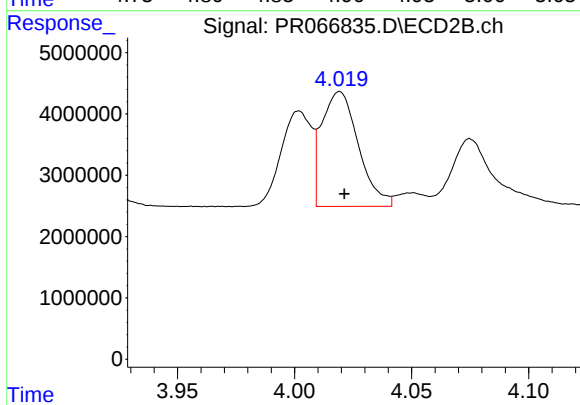
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 14136579
Conc: 94.17 ng/ml



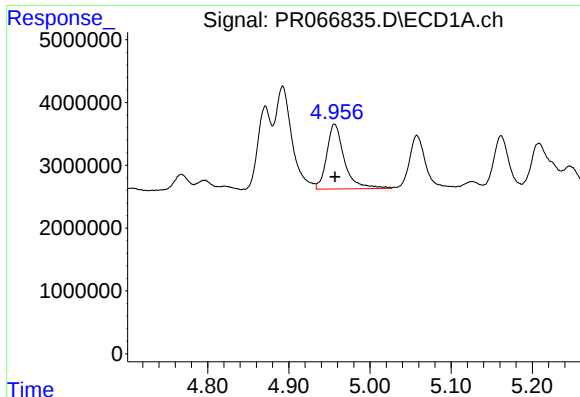
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 23480005
Conc: 91.45 ng/ml



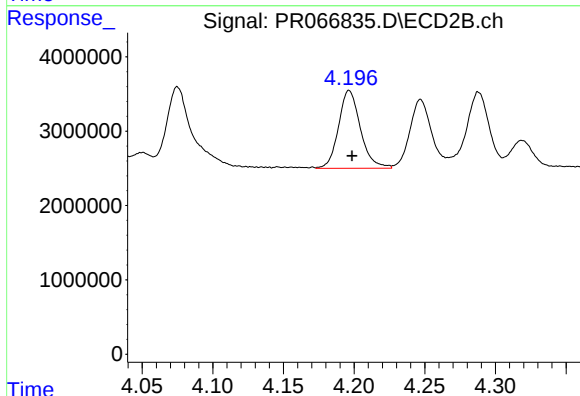
#4 AR-1016-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 20516257
Conc: 92.59 ng/ml



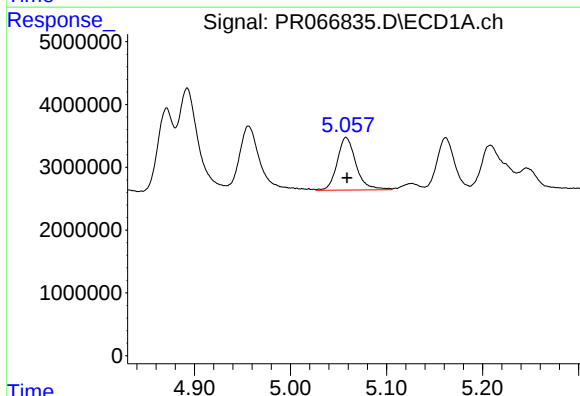
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 15554937
Conc: 90.36 ng/ml



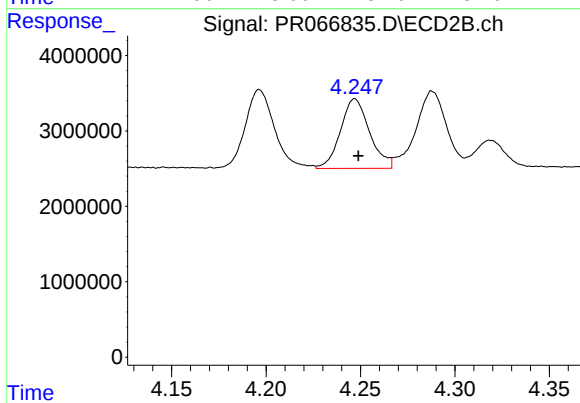
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 11306430
Conc: 91.77 ng/ml



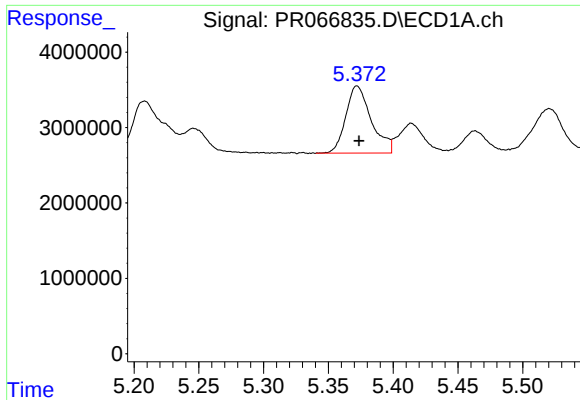
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 11379119
Conc: 85.79 ng/ml



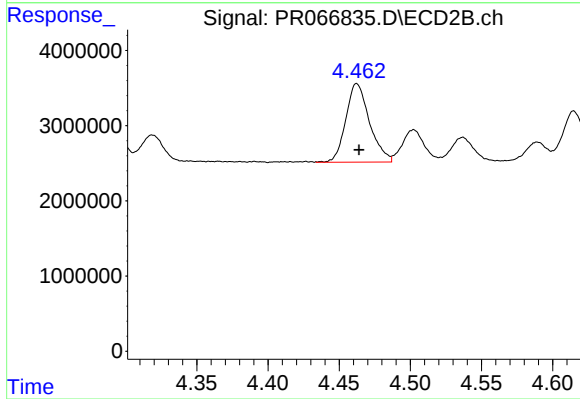
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 9930505
Conc: 95.08 ng/ml



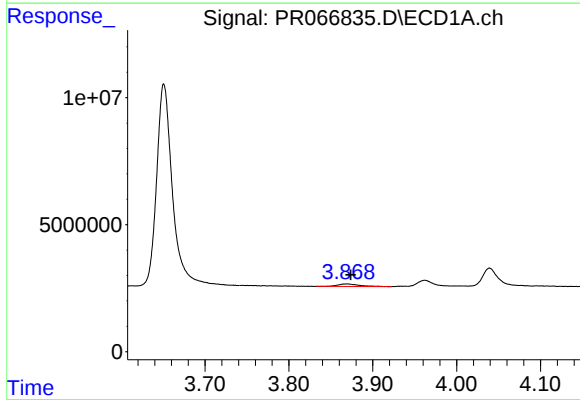
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 12178401
Conc: 90.24 ng/ml



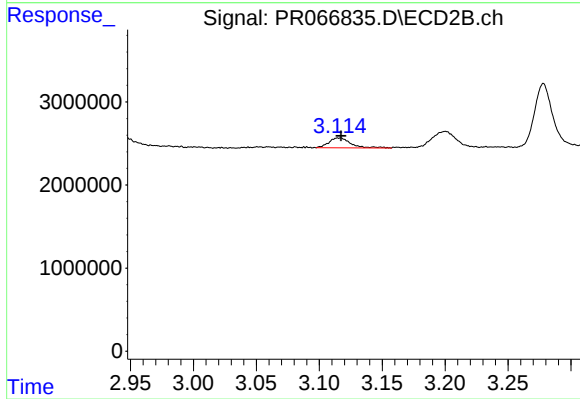
#7 AR-1016-5

R.T.: 4.462 min
Delta R.T.: -0.001 min
Response: 12133606
Conc: 91.61 ng/ml



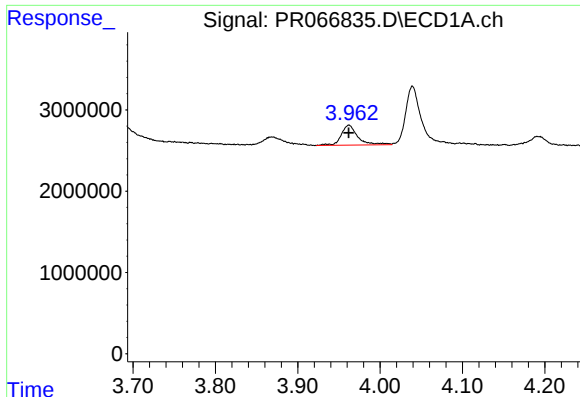
#8 AR-1221-1

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1767294
Conc: 27.09 ng/ml



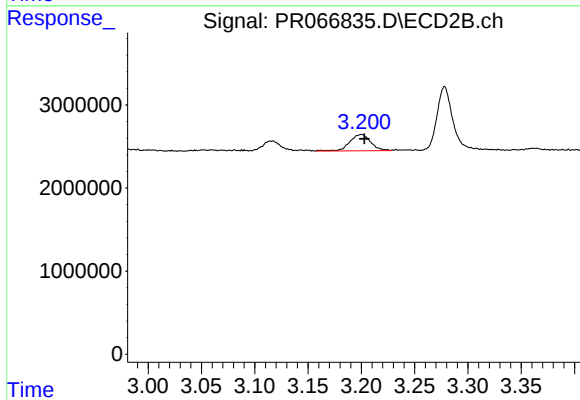
#8 AR-1221-1

R.T.: 3.116 min
Delta R.T.: -0.002 min
Response: 1445711
Conc: 26.03 ng/ml



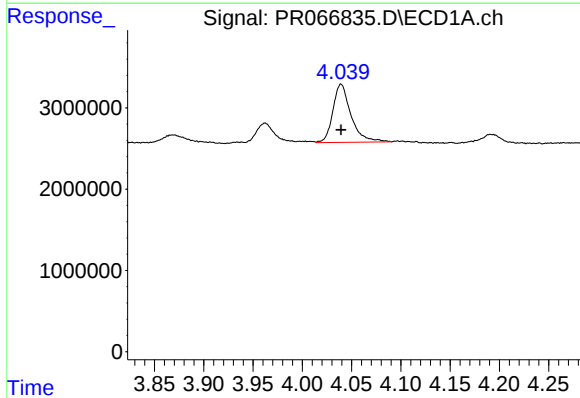
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 3471032
Conc: 74.37 ng/ml



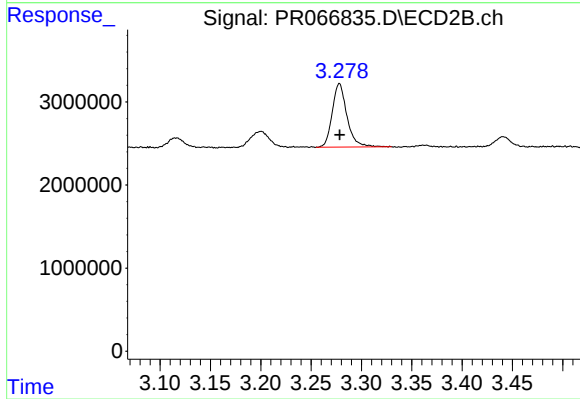
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.003 min
Response: 2665869
Conc: 66.60 ng/ml



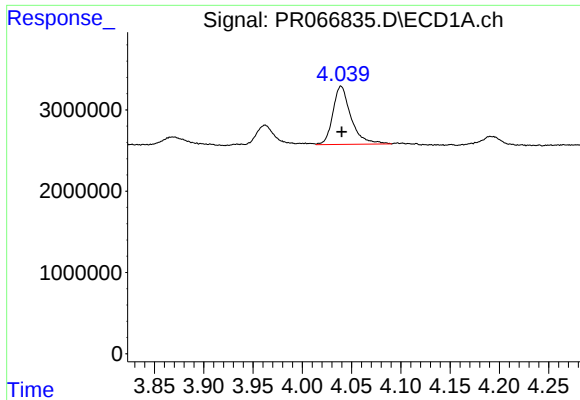
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 9170019
Conc: 60.78 ng/ml



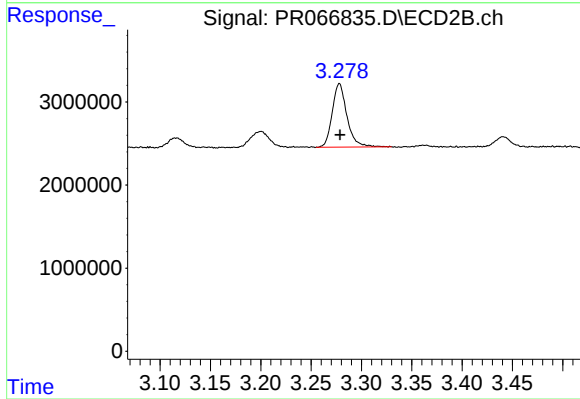
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 7780141
Conc: 61.66 ng/ml



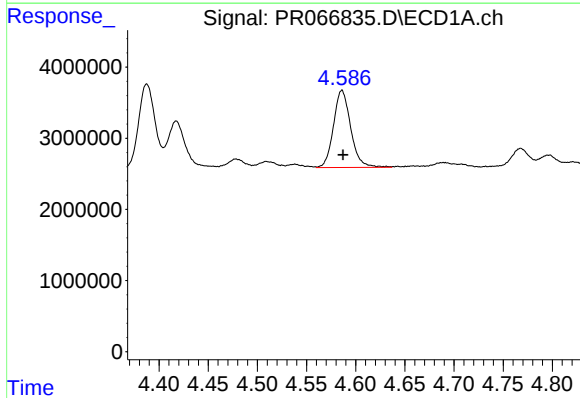
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 9170019
Conc: 72.27 ng/ml



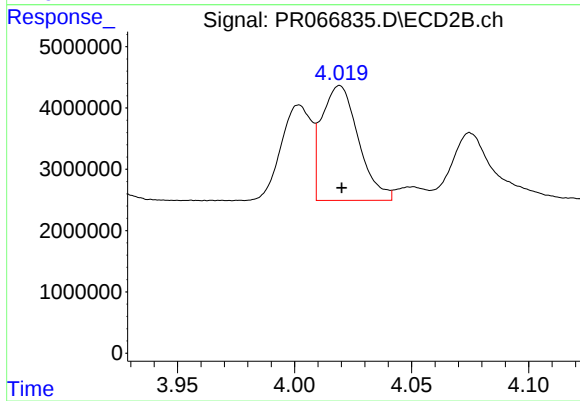
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 7780141
Conc: 72.70 ng/ml



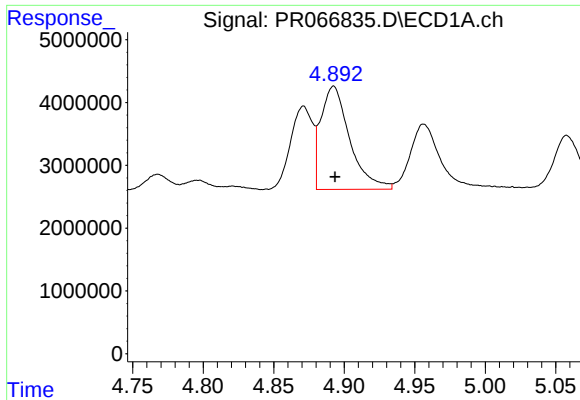
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 13205854
Conc: 185.87 ng/ml



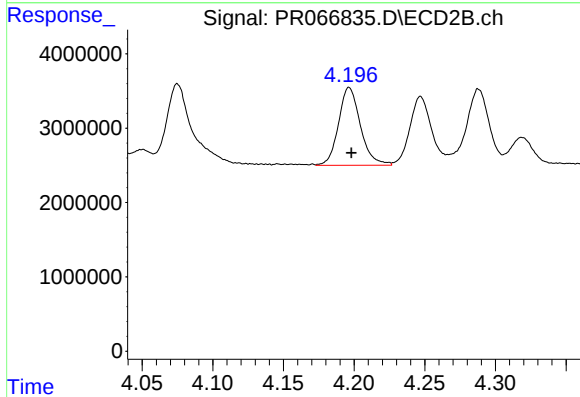
#12 AR-1232-2

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 20516257
Conc: 198.03 ng/ml



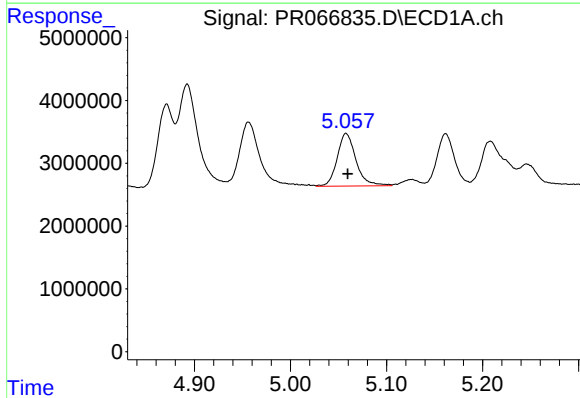
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 23480005
Conc: 205.49 ng/ml



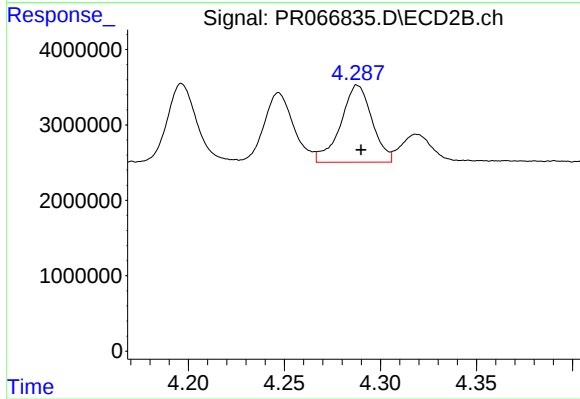
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 11306430
Conc: 204.46 ng/ml



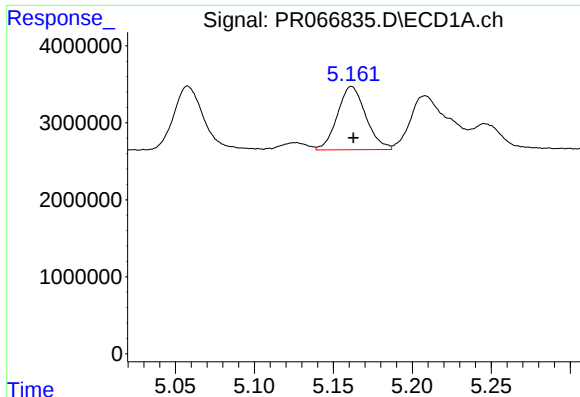
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 11379119
Conc: 196.62 ng/ml



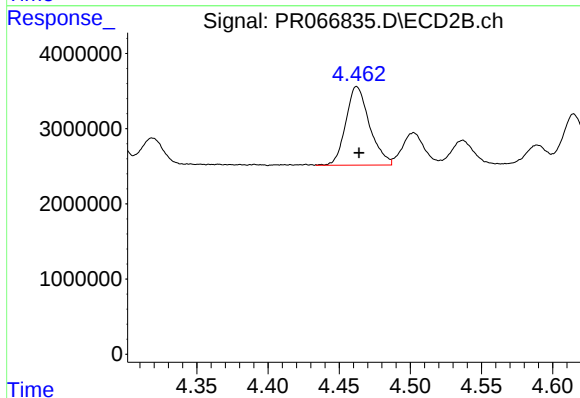
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 11646251
Conc: 227.82 ng/ml



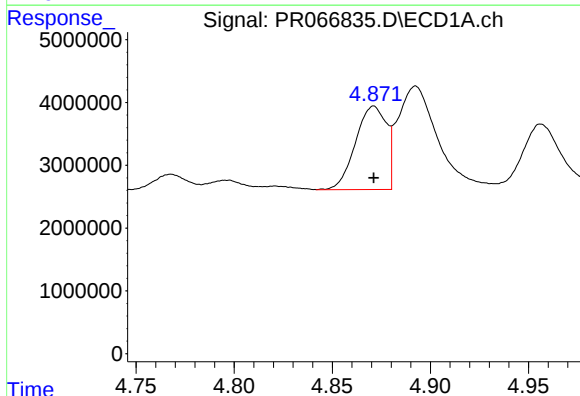
#15 AR-1232-5

R.T.: 5.162 min
Delta R.T.: -0.001 min
Response: 10273987
Conc: 230.86 ng/ml



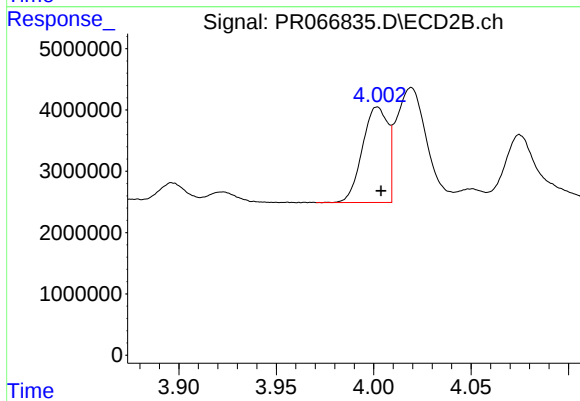
#15 AR-1232-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 12133606
Conc: 219.07 ng/ml



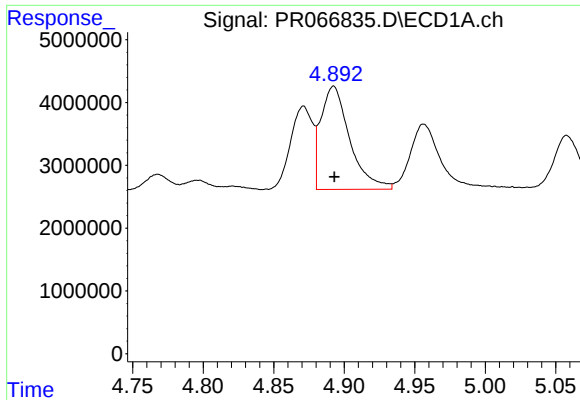
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 14571968
Conc: 118.14 ng/ml



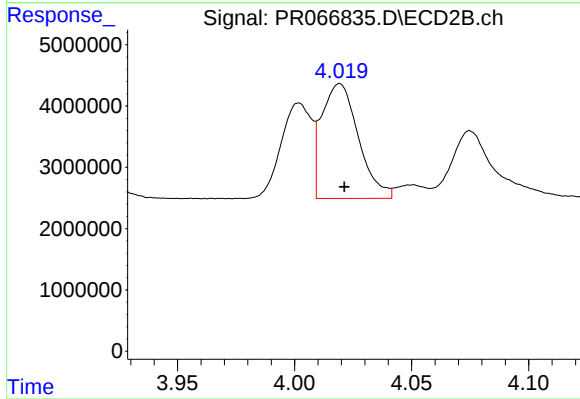
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 14136579
Conc: 119.01 ng/ml



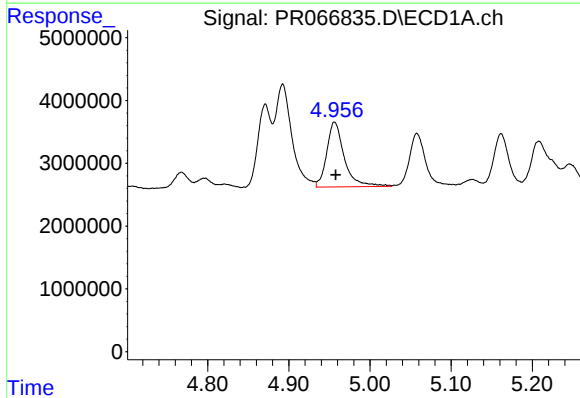
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 23480005
Conc: 119.47 ng/ml



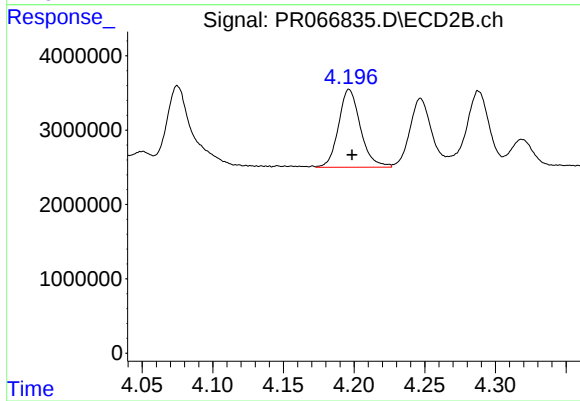
#17 AR-1242-2

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 20516257
Conc: 115.67 ng/ml



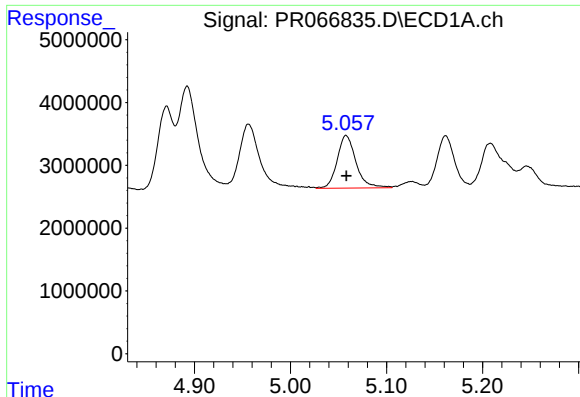
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 15554937
Conc: 115.96 ng/ml



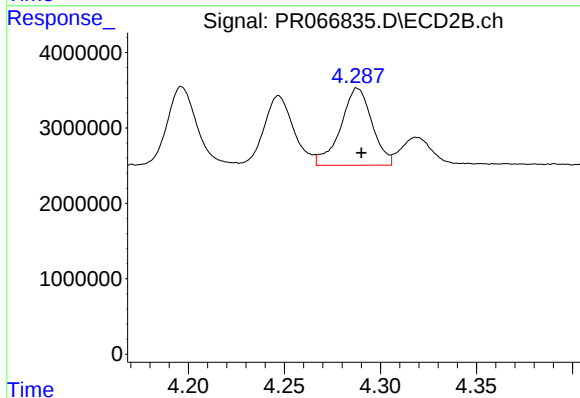
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 11306430
Conc: 115.11 ng/ml



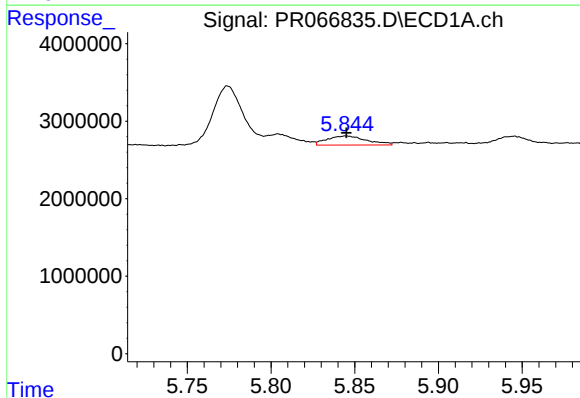
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 11379119
Conc: 109.99 ng/ml



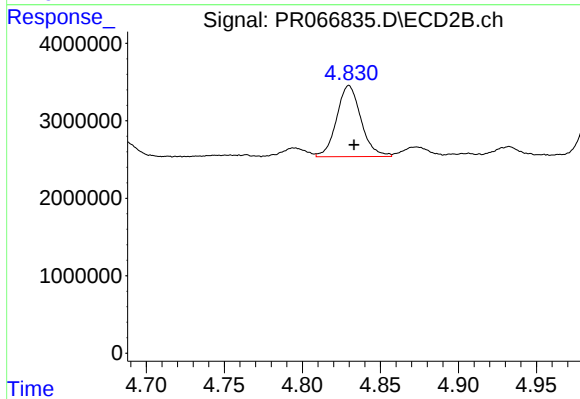
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 11646251
Conc: 117.58 ng/ml



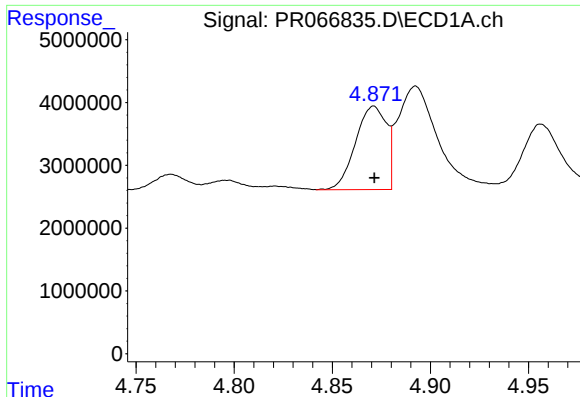
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1933346
Conc: 18.38 ng/ml



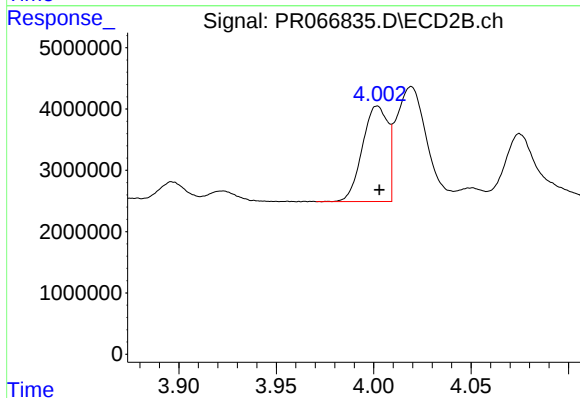
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 9950920
Conc: 84.46 ng/ml



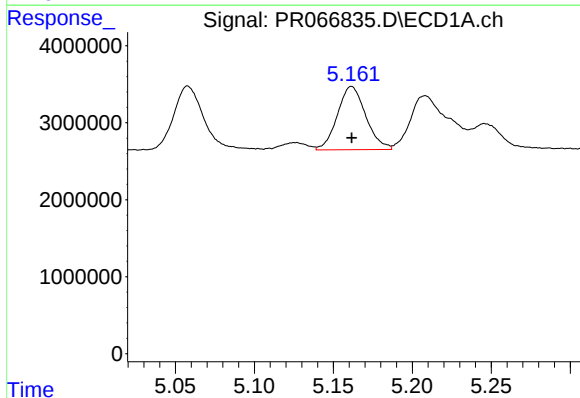
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 14571968
Conc: 160.35 ng/ml



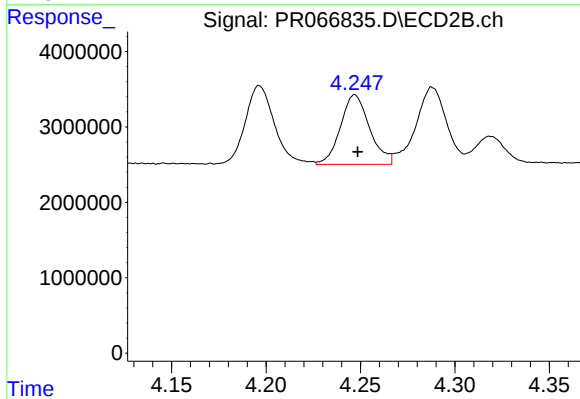
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 14136579
Conc: 156.33 ng/ml



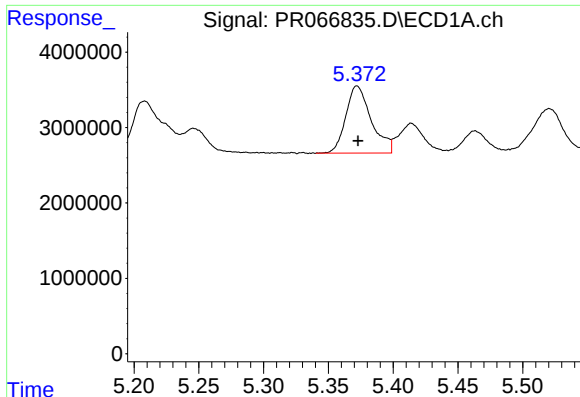
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 10273987
Conc: 69.02 ng/ml



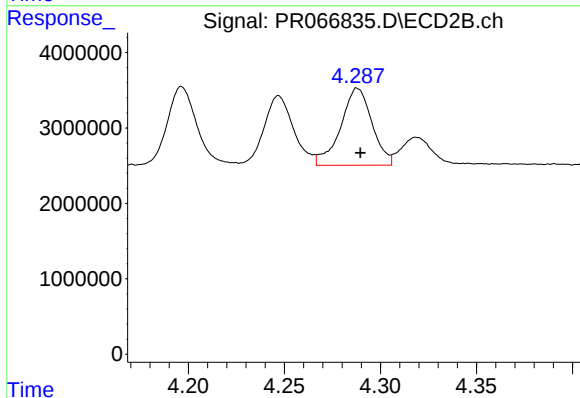
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.001 min
Response: 9930505
Conc: 71.06 ng/ml



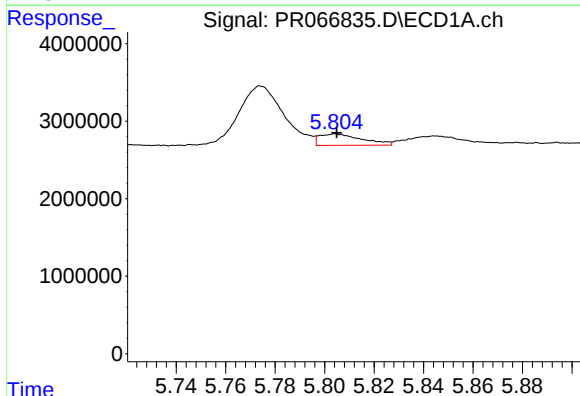
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 12178401
Conc: 71.30 ng/ml



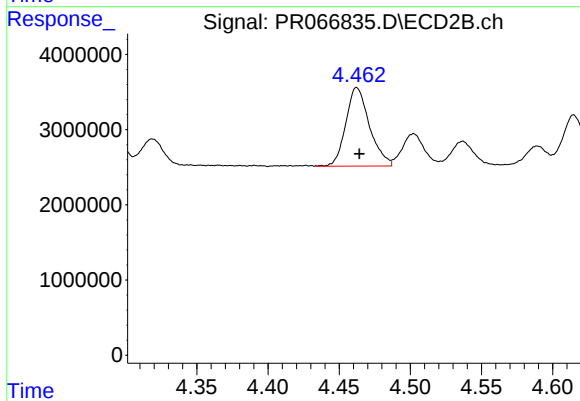
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 11646251
Conc: 83.28 ng/ml



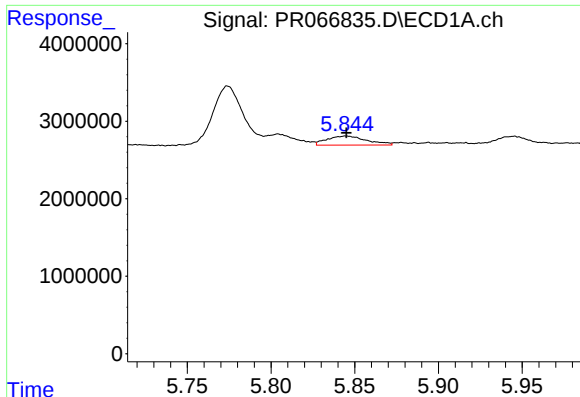
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 1761275
Conc: 11.17 ng/ml



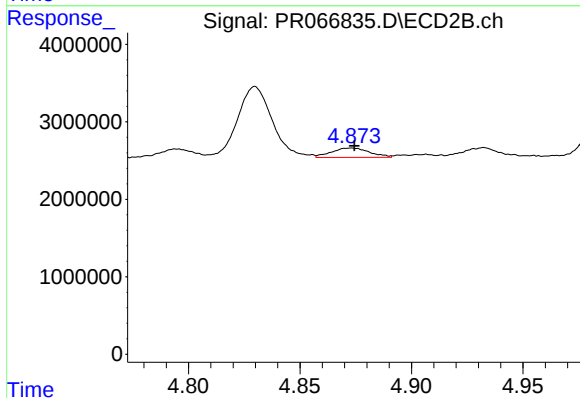
#24 AR-1248-4

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 12133606
Conc: 72.42 ng/ml



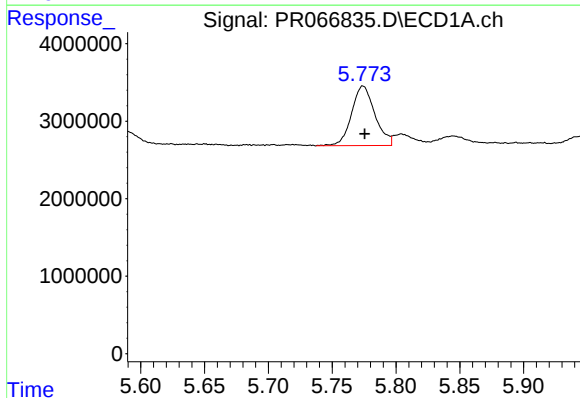
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1933346
Conc: 10.86 ng/ml



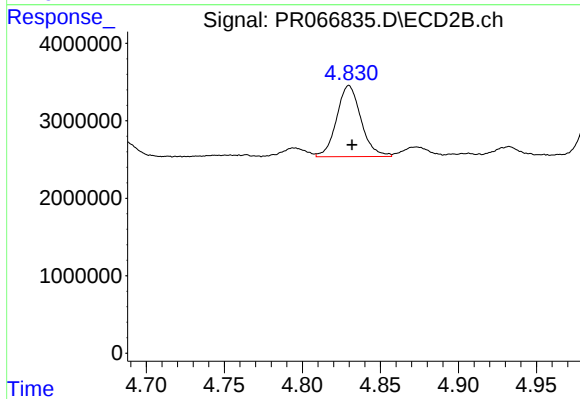
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 1445287
Conc: 9.35 ng/ml



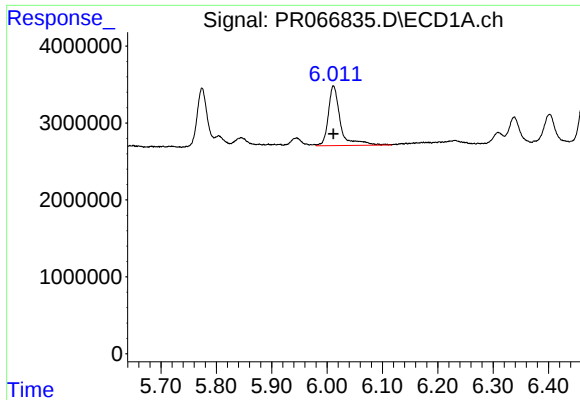
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 9765660
Conc: 51.23 ng/ml



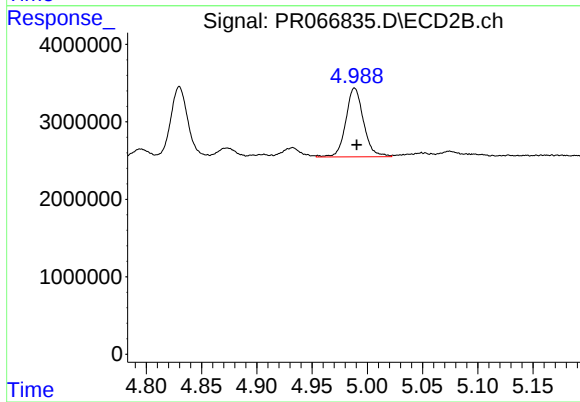
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 9950920
Conc: 40.74 ng/ml



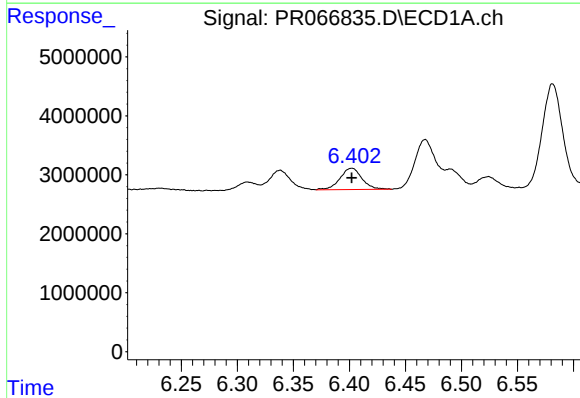
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 11824503
Conc: 42.13 ng/ml



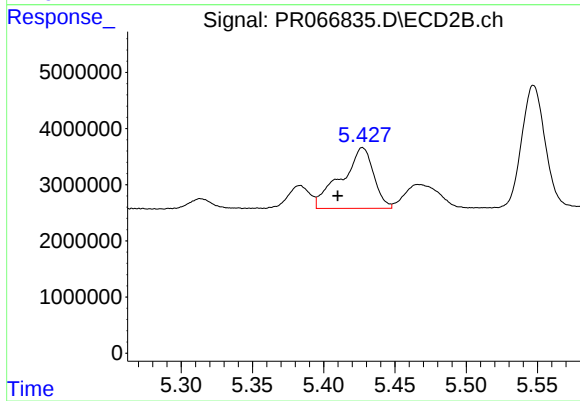
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 9913914
Conc: 45.80 ng/ml



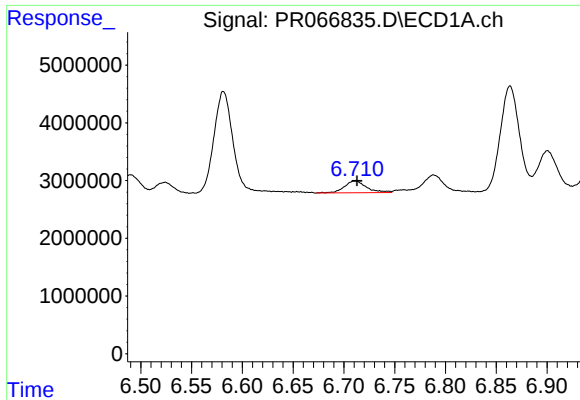
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 4980158
Conc: 18.58 ng/ml



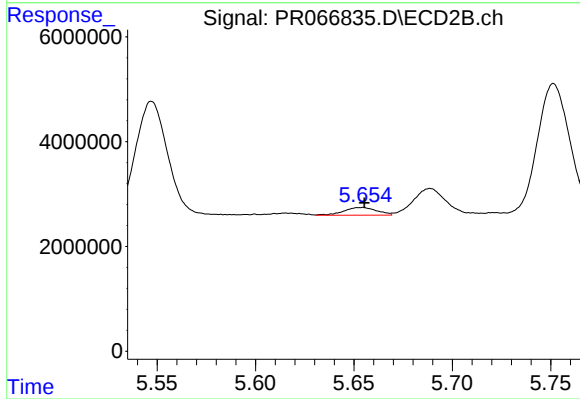
#28 AR-1254-3

R.T.: 5.427 min
Delta R.T.: 0.017 min
Response: 17111403
Conc: 50.31 ng/ml



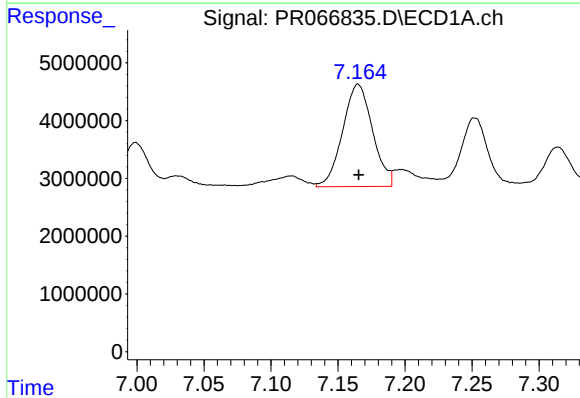
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 3090875
Conc: 19.19 ng/ml



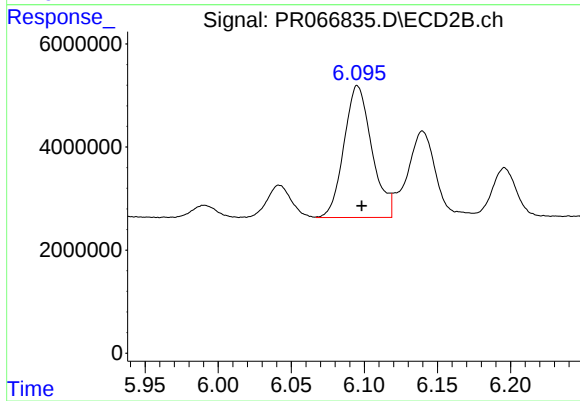
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 1694568
Conc: 8.64 ng/ml



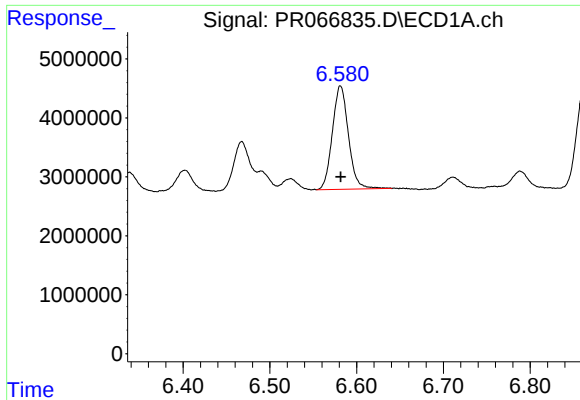
#30 AR-1254-5

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 27540708
Conc: 143.44 ng/ml



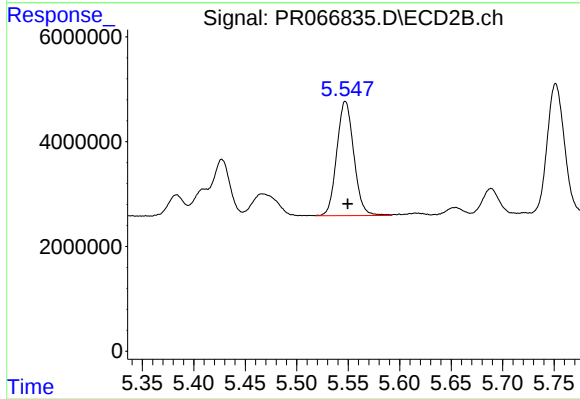
#30 AR-1254-5

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 33969454
Conc: 110.30 ng/ml



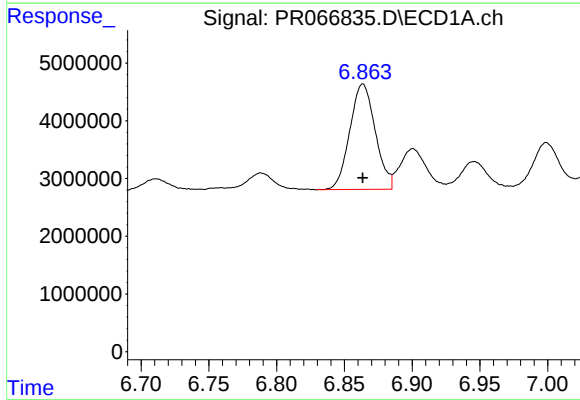
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 22670259
Conc: 92.97 ng/ml



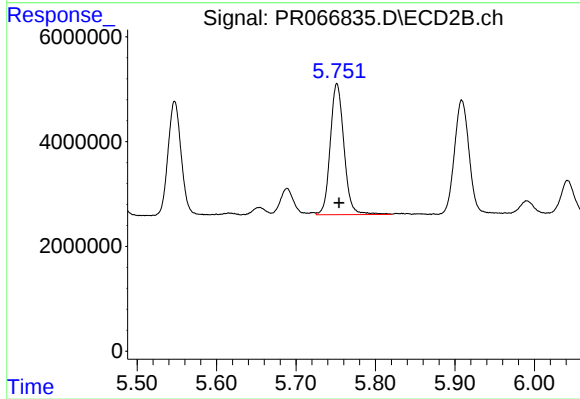
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 25105159
Conc: 96.36 ng/ml



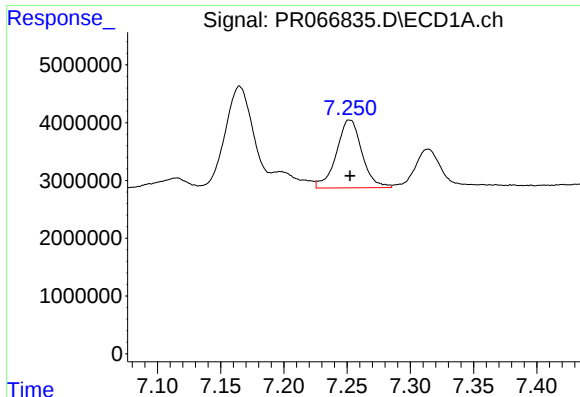
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 23936391
Conc: 92.46 ng/ml



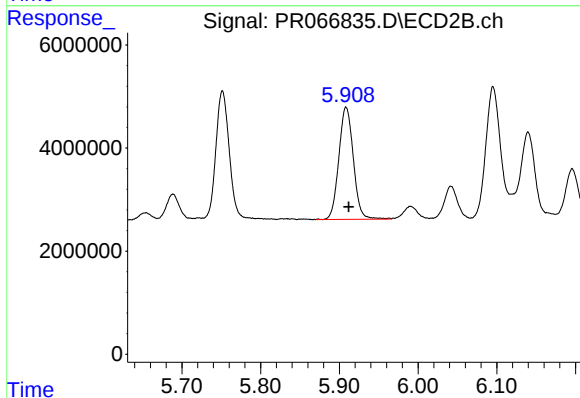
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 30006237
Conc: 97.86 ng/ml



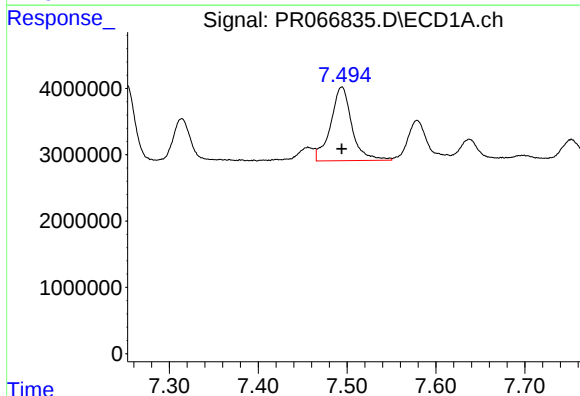
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 16499616
Conc: 83.04 ng/ml



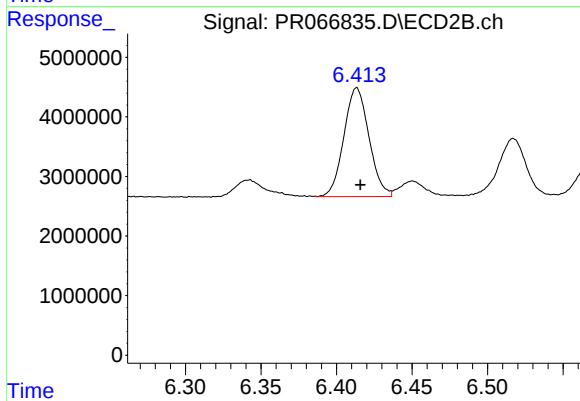
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 28010729
Conc: 95.56 ng/ml



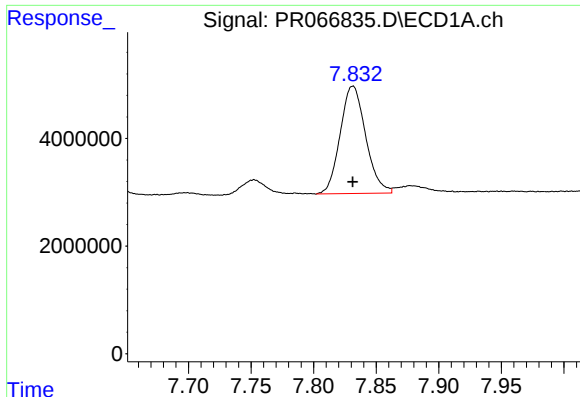
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 18492232
Conc: 88.53 ng/ml



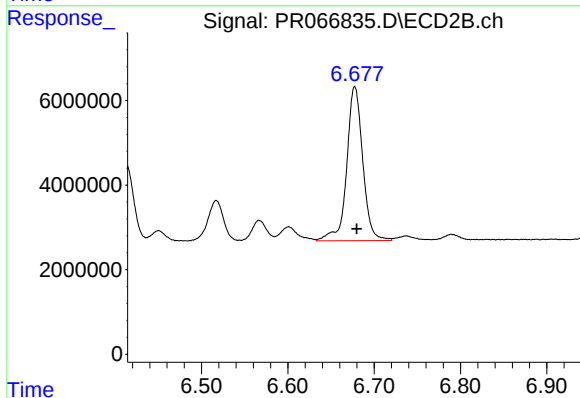
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 21149846
Conc: 84.59 ng/ml



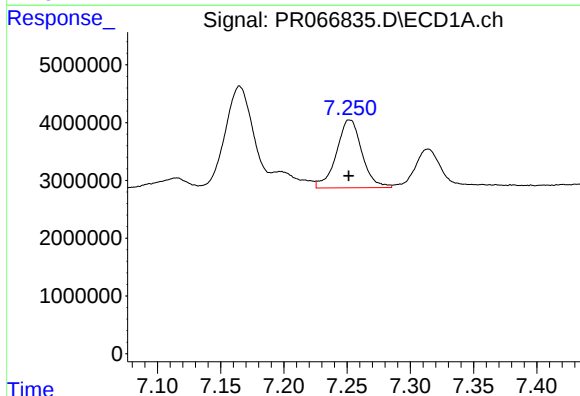
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 28350164
Conc: 82.83 ng/ml



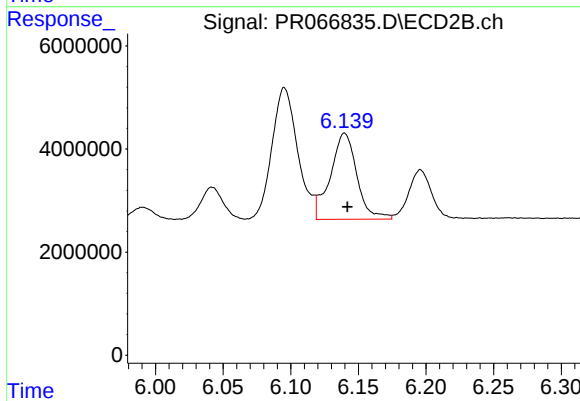
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 46999319
Conc: 86.10 ng/ml



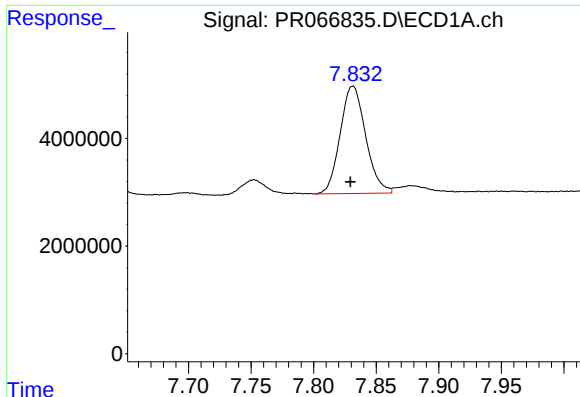
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 16499616
Conc: 63.76 ng/ml



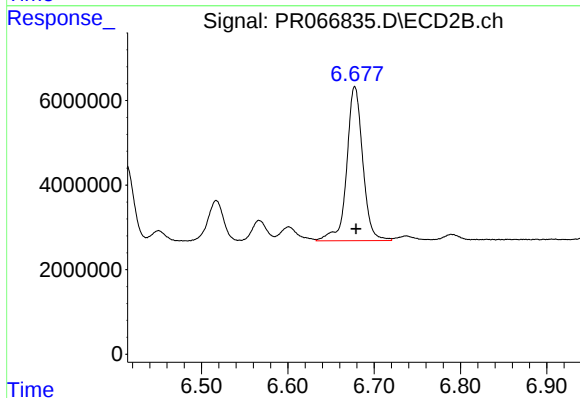
#36 AR-1262-1

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 22860855
Conc: 68.97 ng/ml



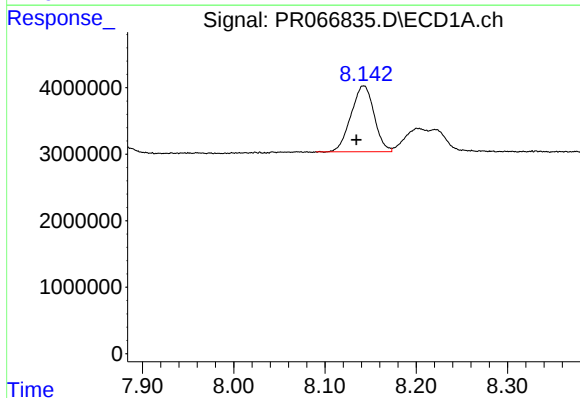
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.002 min
Response: 28350164
Conc: 81.74 ng/ml



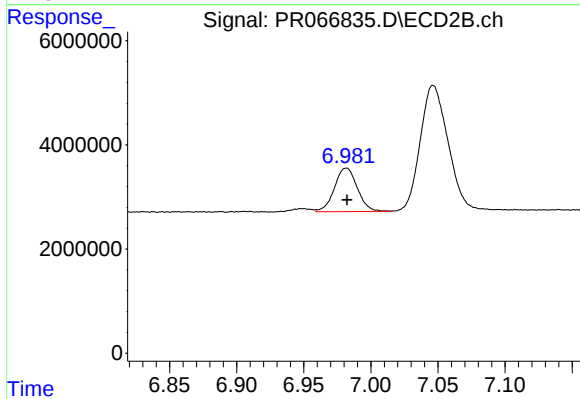
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 46999319
Conc: 84.45 ng/ml



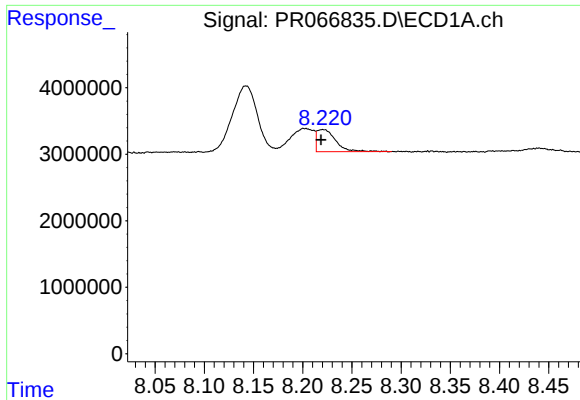
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: 0.008 min
Response: 17475301
Conc: 76.62 ng/ml



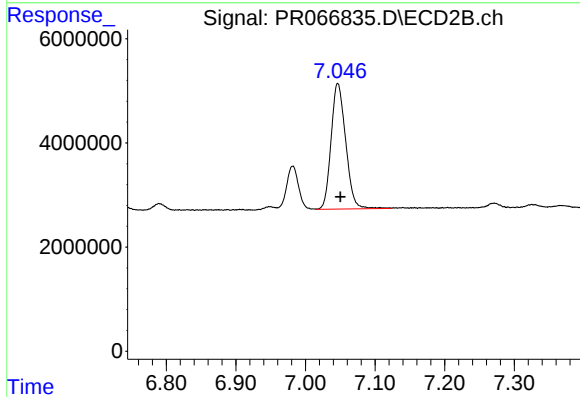
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 9929164
Conc: 41.60 ng/ml



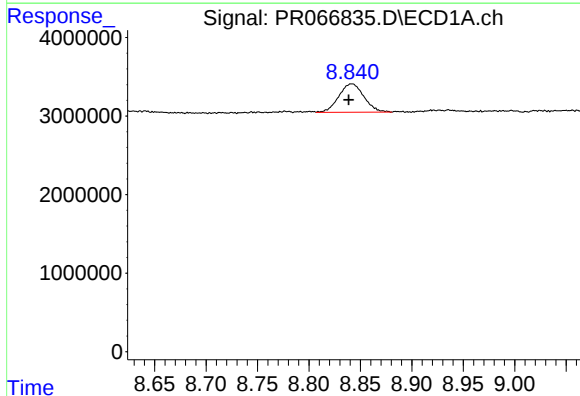
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 4407890
Conc: 24.42 ng/ml



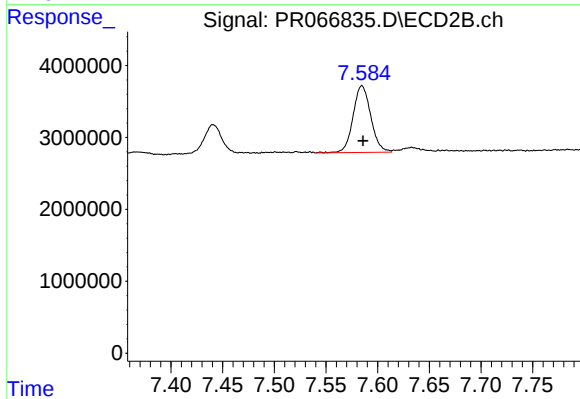
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 35136255
Conc: 82.34 ng/ml



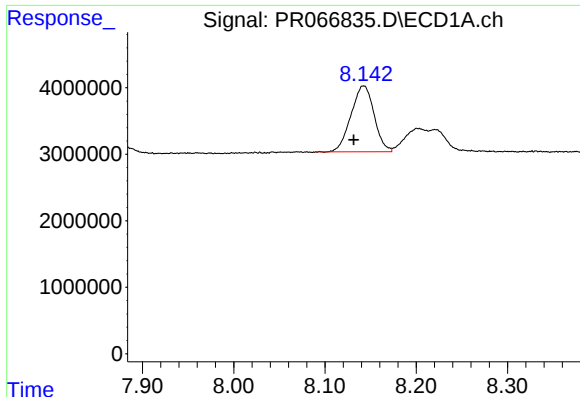
#40 AR-1262-5

R.T.: 8.842 min
Delta R.T.: 0.003 min
Response: 6201550
Conc: 60.54 ng/ml



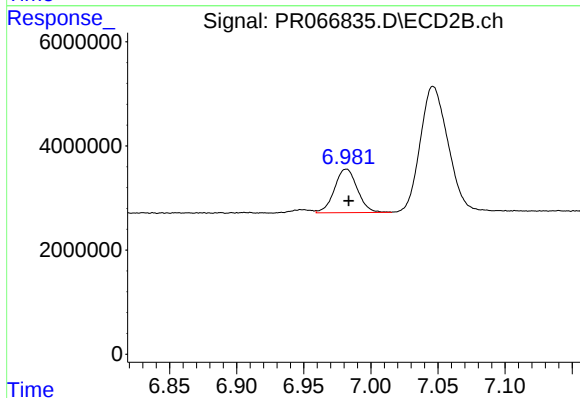
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 11125847
Conc: 56.80 ng/ml



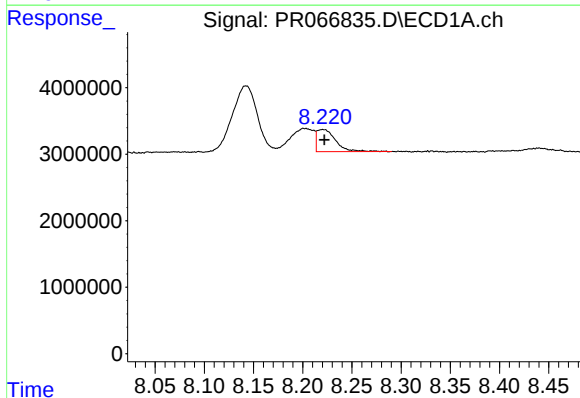
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: 0.011 min
Response: 17475301
Conc: 42.12 ng/ml



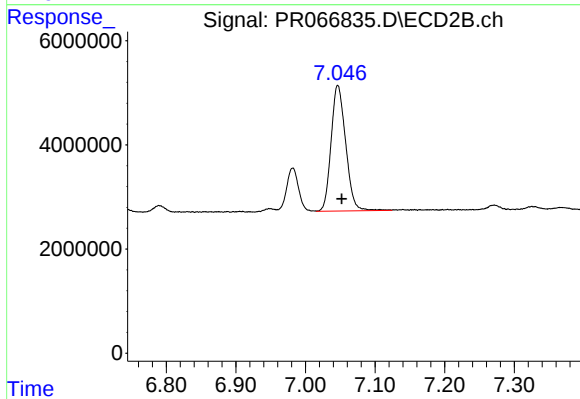
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 9929164
Conc: 14.92 ng/ml



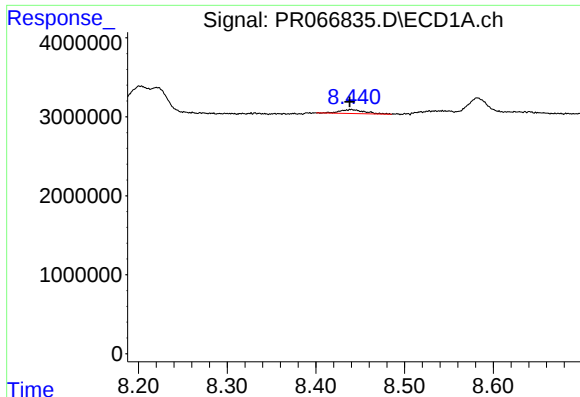
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: -0.001 min
Response: 4407890
Conc: 11.90 ng/ml



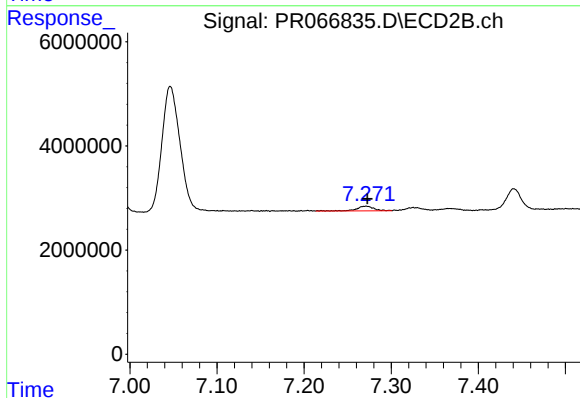
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 35136255
Conc: 57.65 ng/ml



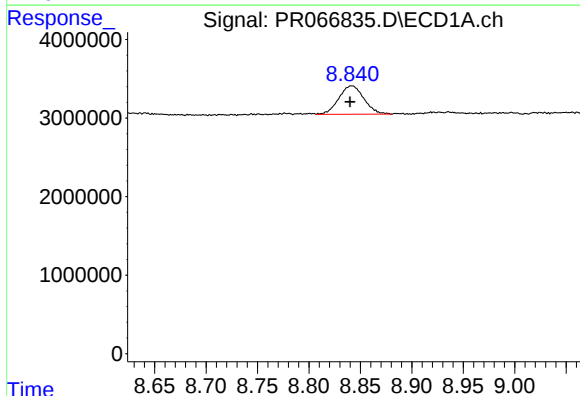
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: 0.002 min
Response: 968320
Conc: 2.98 ng/ml



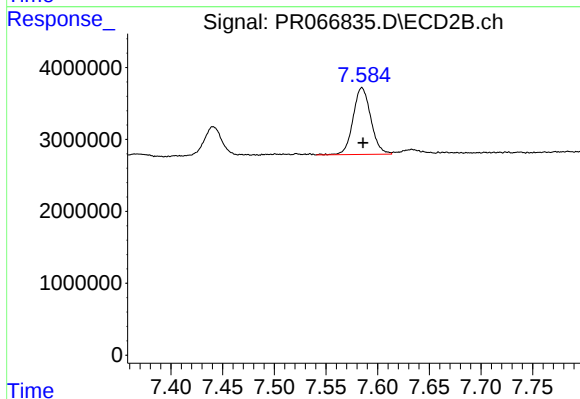
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 1259139
Conc: 2.35 ng/ml



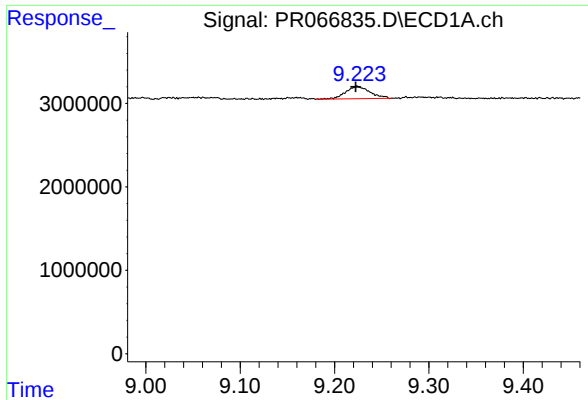
#44 AR-1268-4

R.T.: 8.842 min
Delta R.T.: 0.002 min
Response: 6201550
Conc: 54.61 ng/ml



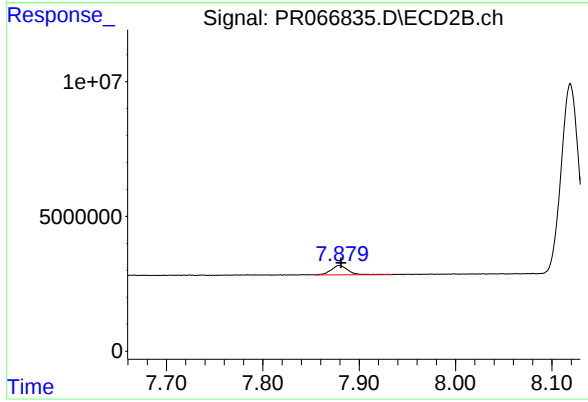
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 11125847
Conc: 50.48 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.002 min
Response: 2626952
Conc: 3.12 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 4244689
Conc: 2.85 ng/ml