

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 18:16
 Operator : AJ\MA
 Sample : P2547-19MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:47:02 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	125.2E6	96596278	20.403	20.747
2)	SA Decachlor...	9.531	8.122	63634907	97841219	49.008	43.945
Target Compounds							
3)	L1 AR-1016-1	4.871	4.002	79792394	66626366	497.472	443.826
4)	L1 AR-1016-2	4.893	4.020	124.1E6	90908597	483.172	410.260
5)	L1 AR-1016-3	4.957	4.197	92679476	56995905	538.411	462.614
6)	L1 AR-1016-4	5.059	4.247	75624286	39759785	570.159	380.694 #
7)	L1 AR-1016-5	5.373	4.465	55880831	52376975	414.045	395.461
8)	L2 AR-1221-1	3.866	3.115	10717389	7127224	164.252	128.342
9)	L2 AR-1221-2	3.962	3.202	12041695	9633049	257.994	240.656
10)	L2 AR-1221-3	4.039	3.278	46443237	35246791	307.839	279.323
11)	L3 AR-1232-1	4.039	3.278	46443237	35246791	366.036	329.345
12)	L3 AR-1232-2	4.586	4.020	67581054	90908597	951.171	877.463
13)	L3 AR-1232-3	4.893	4.197	124.1E6	56995905	1085.705	1030.700
14)	L3 AR-1232-4	5.059	4.290	75624286	53927063	1306.744	1054.889
15)	L3 AR-1232-5	5.161	4.465	47640896	52376975	1070.496	945.645
16)	L4 AR-1242-1	4.871	4.002	79792394	66626366	646.894	560.889
17)	L4 AR-1242-2	4.893	4.020	124.1E6	90908597	631.231	512.534
18)	L4 AR-1242-3	4.957	4.197	92679476	56995905	690.928	580.284
19)	L4 AR-1242-4	5.059	4.290	75624286	53927063	730.980	544.442 #
20)	L4 AR-1242-5	5.845	4.831	10524609	50340612	100.036	427.252 #
21)	L5 AR-1248-1	4.871	4.002	79792394	66626366	878.062	736.811
22)	L5 AR-1248-2	5.161	4.247	47640896	39759785	320.034	284.491
23)	L5 AR-1248-3	5.373	4.290	55880831	53927063	327.165	385.628
24)	L5 AR-1248-4	5.804	4.465	11251389	52376975	71.352	312.618 #
25)	L5 AR-1248-5	5.845	4.873	10524609	13958211	59.100	90.346 #
26)	L6 AR-1254-1	5.775	4.831	43580519	50340612	228.616	206.088
27)	L6 AR-1254-2	6.012	4.990	50250424	50373958	179.032	232.702 #
28)	L6 AR-1254-3	6.403	5.409	50642356	20593264	188.932	60.548 #
29)	L6 AR-1254-4	6.714	5.654	40319630	8855440	250.279	45.126 #
30)	L6 AR-1254-5	7.192	6.099	640.2E6	636.6E6	3334.524	2067.048 #
31)	L7 AR-1260-1	6.581	5.549	88734773	104.3E6	363.901	400.513
32)	L7 AR-1260-2	6.858	5.753	207.1E6	136.2E6	800.053	444.212 #
33)	L7 AR-1260-3	7.253	5.909	69632584	114.0E6	350.441	388.852
34)	L7 AR-1260-4	7.493	6.415	88226707	95338530	422.373	381.298
35)	L7 AR-1260-5	7.831	6.679	143.1E6	205.2E6	418.145	375.945
36)	L8 AR-1262-1	7.253	6.143	69632584	108.8E6	269.083	328.120
37)	L8 AR-1262-2	7.831	6.679	143.1E6	205.2E6	412.672	368.734
38)	L8 AR-1262-3	8.142	6.983	86450342	42522771	379.041	178.167 #
39)	L8 AR-1262-4	8.221	7.048	21832779	151.8E6	120.958	355.700 #
40)	L8 AR-1262-5	8.840	7.587	30451643	46912119	297.274	239.501
41)	L9 AR-1268-1	8.142	6.983	86450342	42522771	208.387	63.903 #

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Acq On : 22 May 2024 18:16
Operator : AJ\MA
Sample : P2547-19MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 22 22:47:02 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

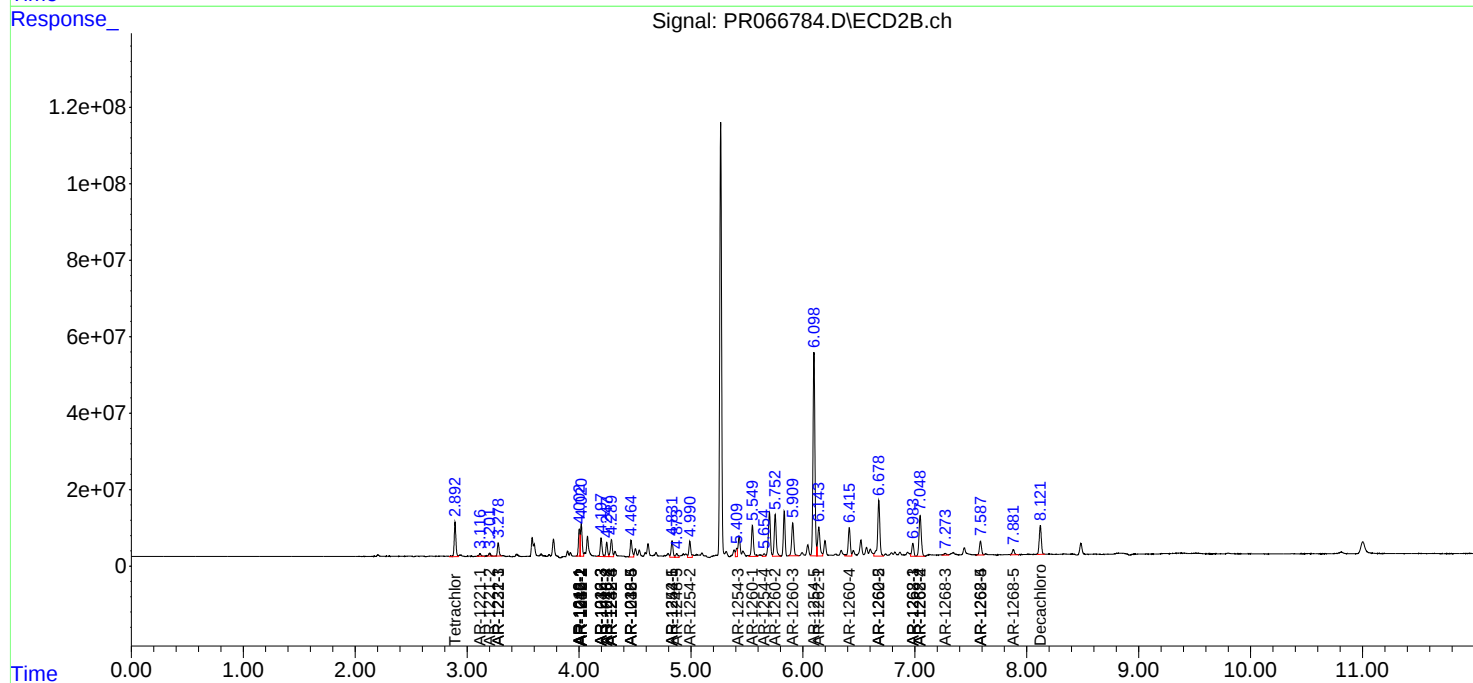
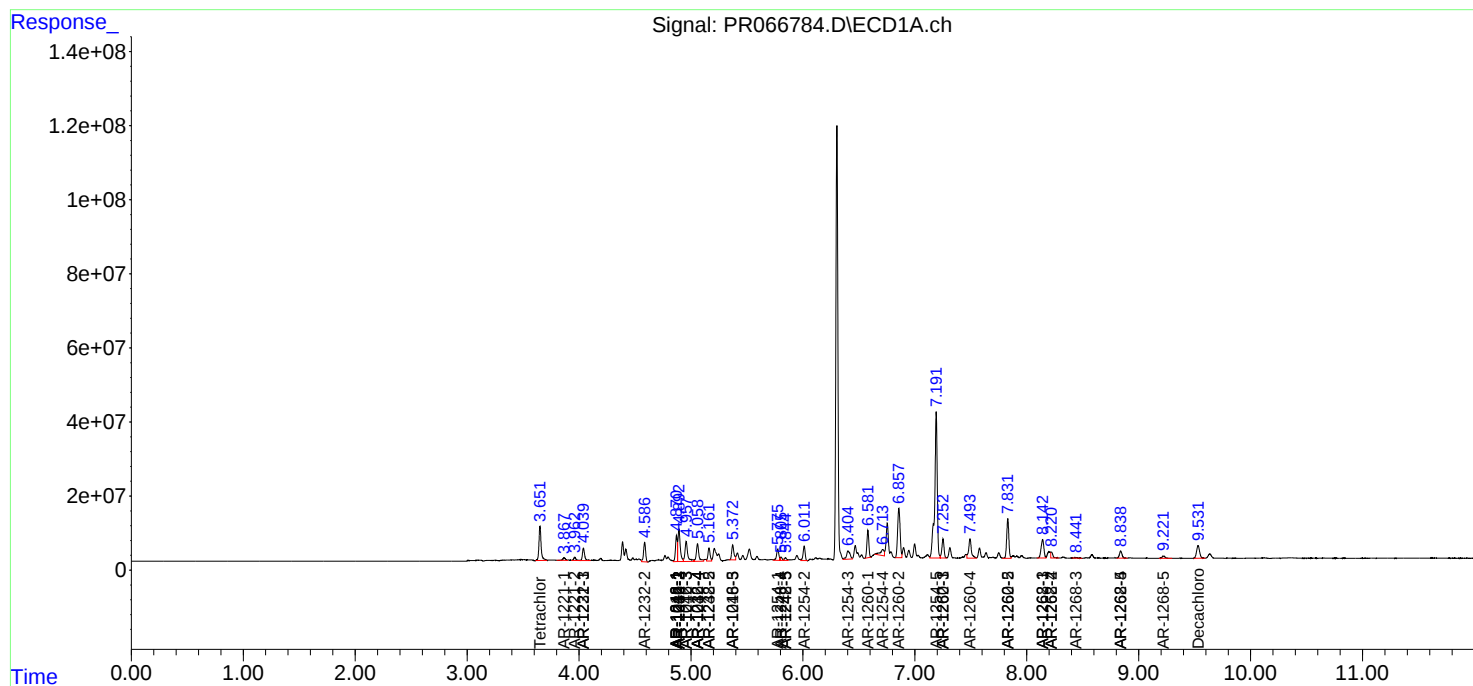
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.221	7.048	21832779	151.8E6	58.925	249.045 #
43)	L9 AR-1268-3	8.441	7.273	3314466	7938408	10.188	14.842 #
44)	L9 AR-1268-4	8.840	7.587	30451643	46912119	268.137	212.838
45)	L9 AR-1268-5	9.223	7.881	11362345	17958607	13.490	12.039

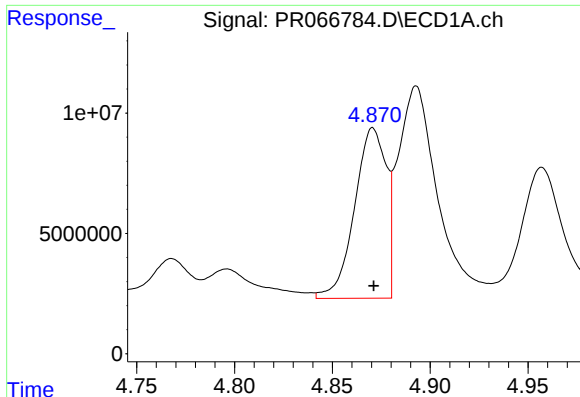
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR066784.D
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Acq On : 22 May 2024 18:16
Operator : AJ\MA
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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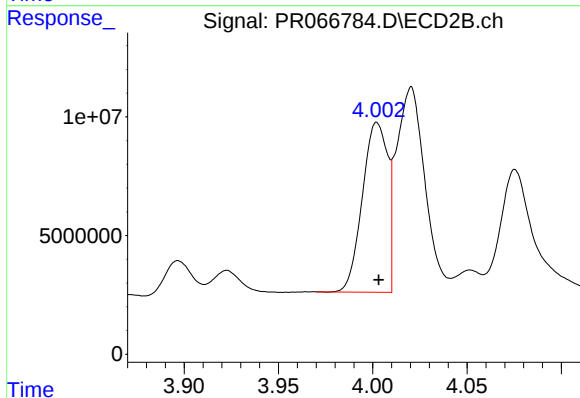
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





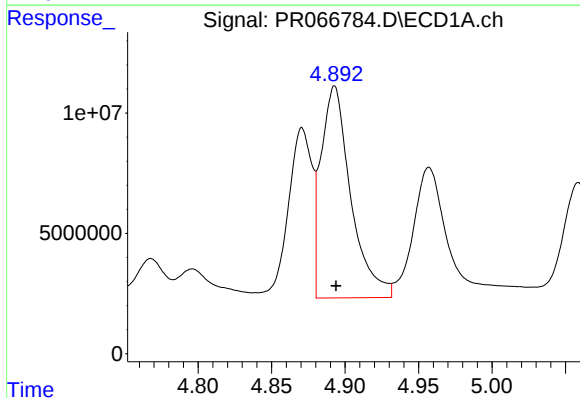
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 79792394
Conc: 497.47 ng/ml



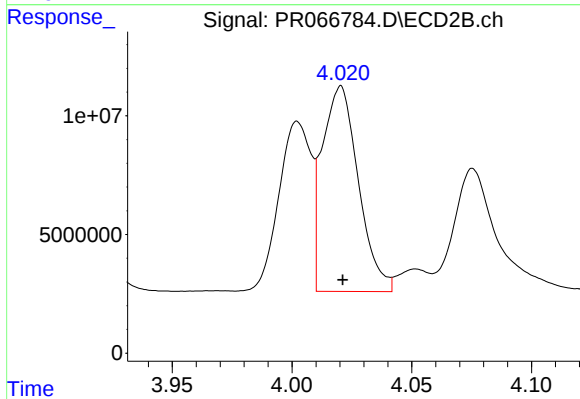
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 66626366
Conc: 443.83 ng/ml



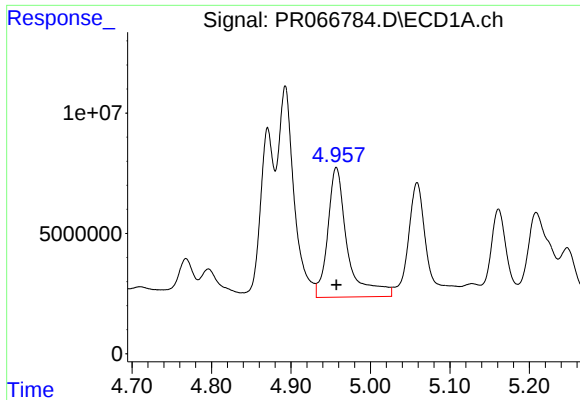
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 124054637
Conc: 483.17 ng/ml



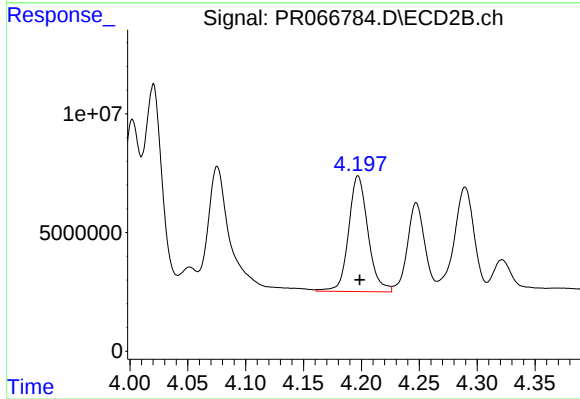
#4 AR-1016-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 90908597
Conc: 410.26 ng/ml



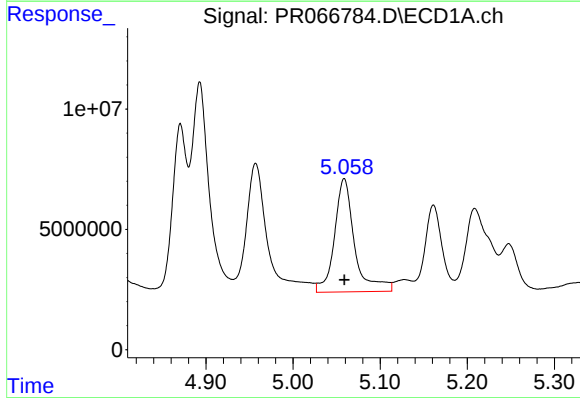
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 92679476
Conc: 538.41 ng/ml



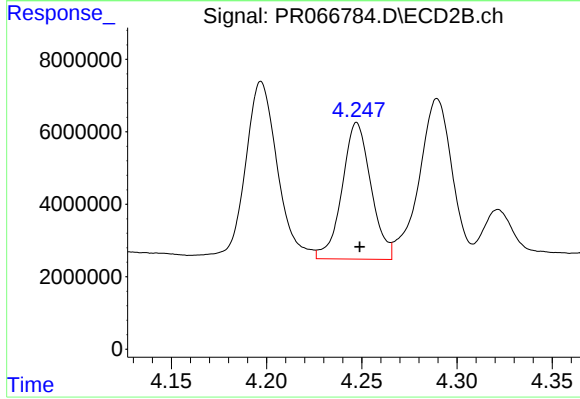
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 56995905
Conc: 462.61 ng/ml



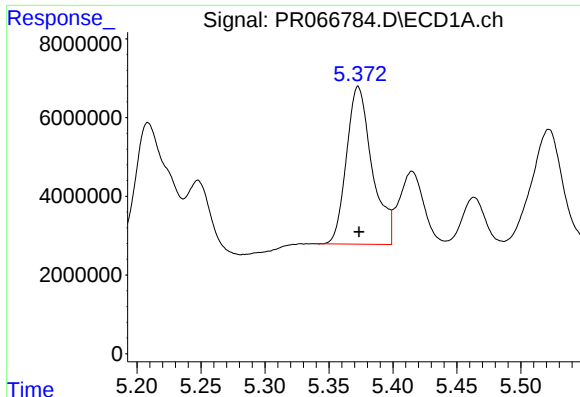
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 75624286
Conc: 570.16 ng/ml



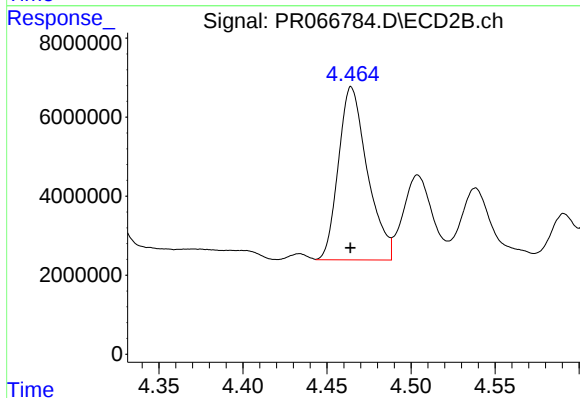
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 39759785
Conc: 380.69 ng/ml



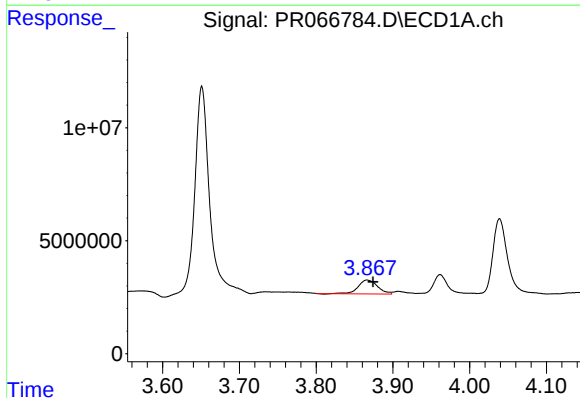
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 55880831
Conc: 414.05 ng/ml



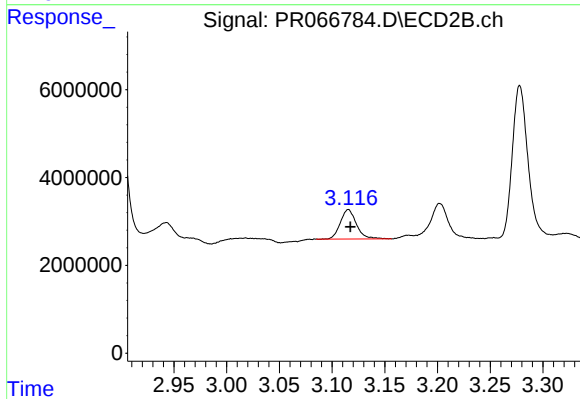
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 52376975
Conc: 395.46 ng/ml



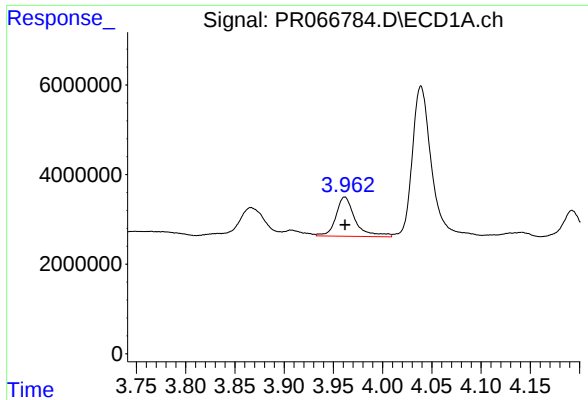
#8 AR-1221-1

R.T.: 3.866 min
Delta R.T.: -0.008 min
Response: 10717389
Conc: 164.25 ng/ml



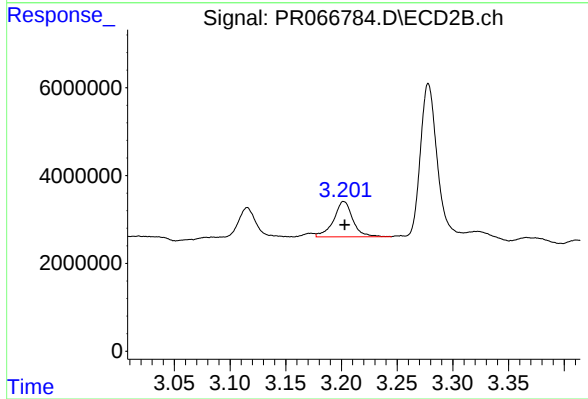
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.002 min
Response: 7127224
Conc: 128.34 ng/ml



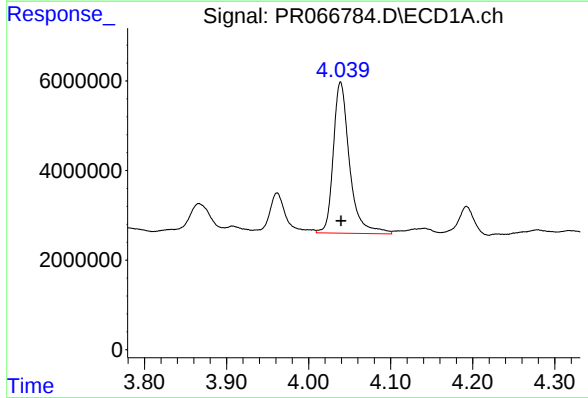
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 12041695
Conc: 257.99 ng/ml



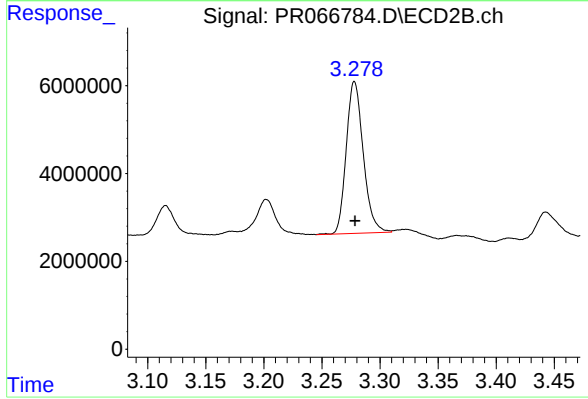
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: 0.000 min
Response: 9633049
Conc: 240.66 ng/ml



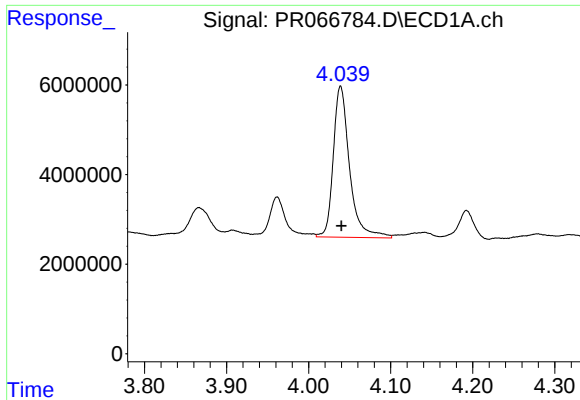
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 46443237
Conc: 307.84 ng/ml



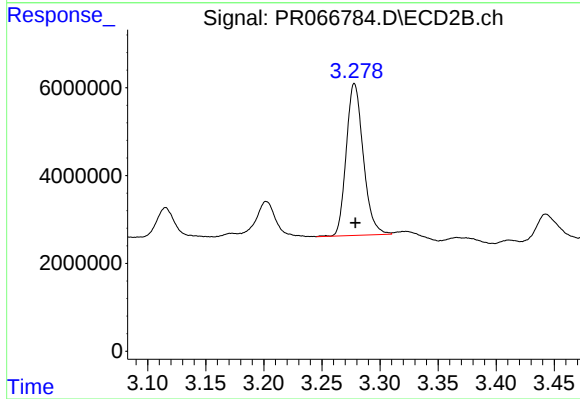
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 35246791
Conc: 279.32 ng/ml



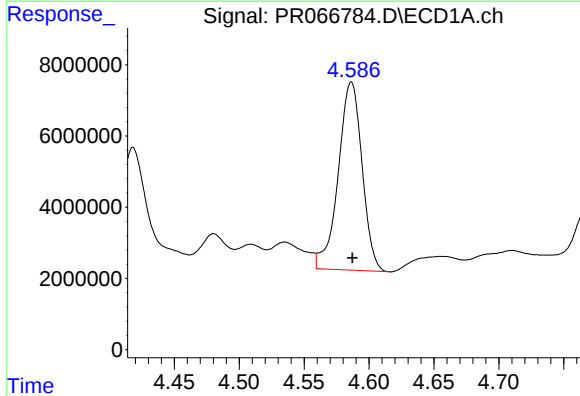
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 46443237
Conc: 366.04 ng/ml



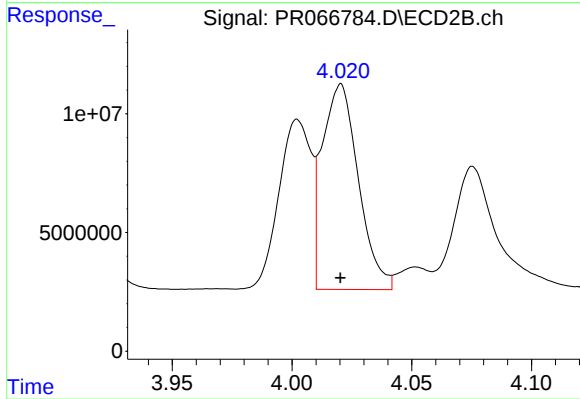
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 35246791
Conc: 329.35 ng/ml



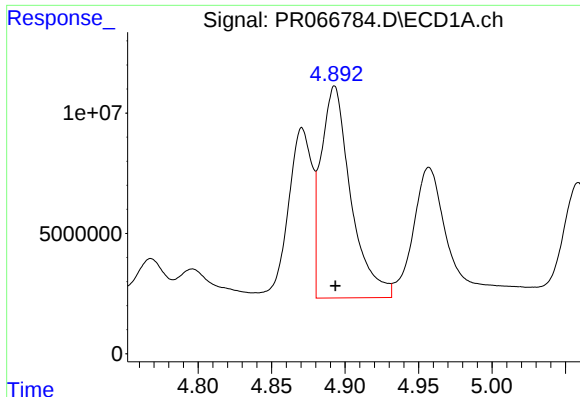
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 67581054
Conc: 951.17 ng/ml



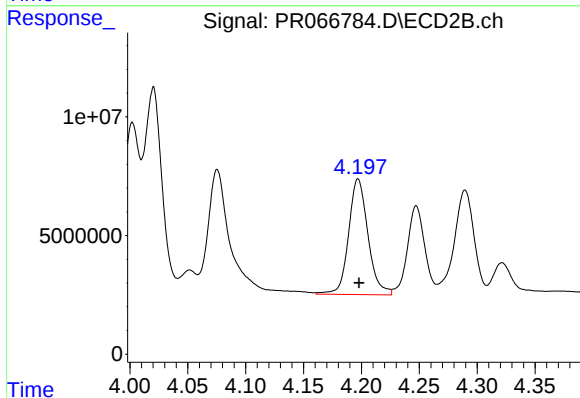
#12 AR-1232-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 90908597
Conc: 877.46 ng/ml



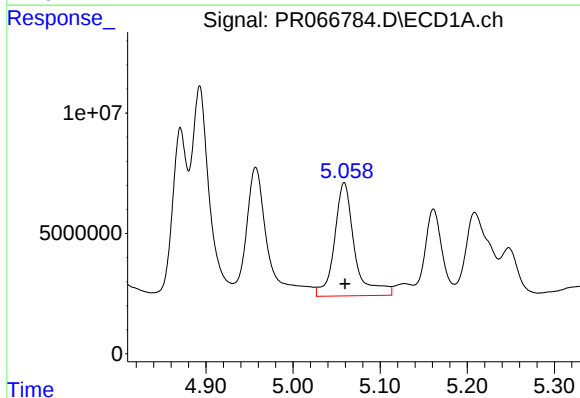
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 124054637
Conc: 1085.70 ng/ml



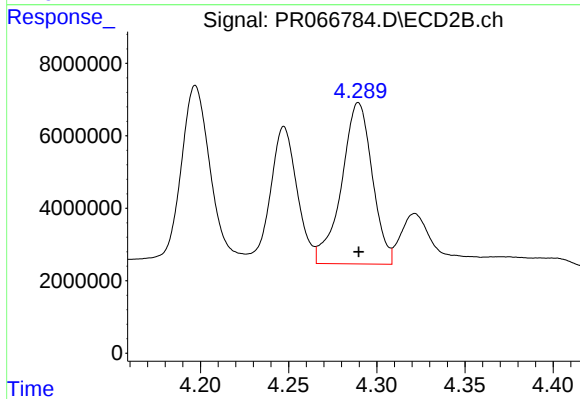
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 56995905
Conc: 1030.70 ng/ml



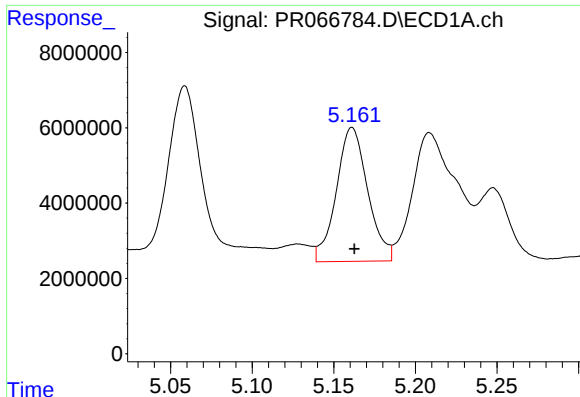
#14 AR-1232-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 75624286
Conc: 1306.74 ng/ml



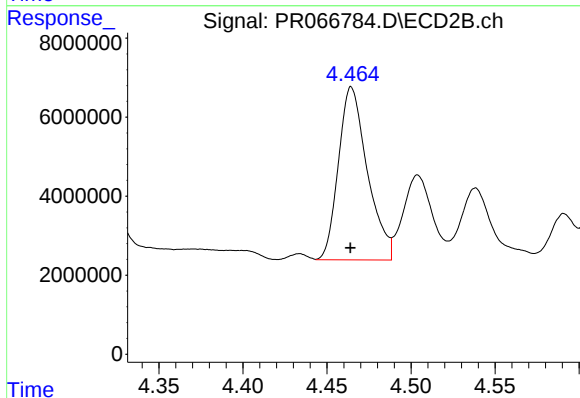
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 53927063
Conc: 1054.89 ng/ml



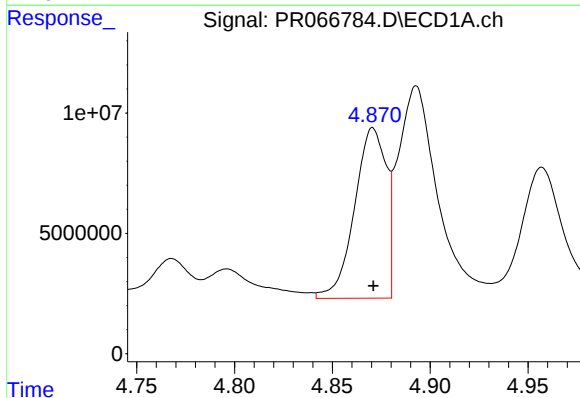
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 47640896
Conc: 1070.50 ng/ml



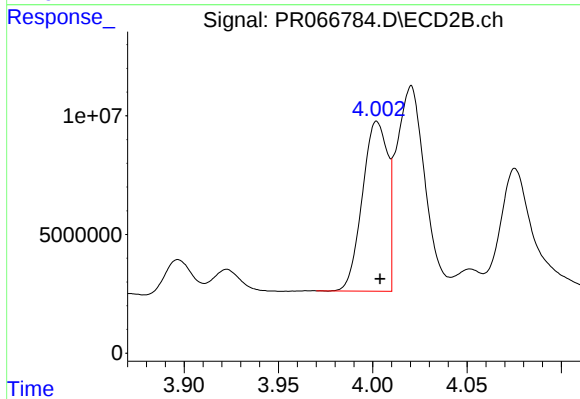
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 52376975
Conc: 945.65 ng/ml



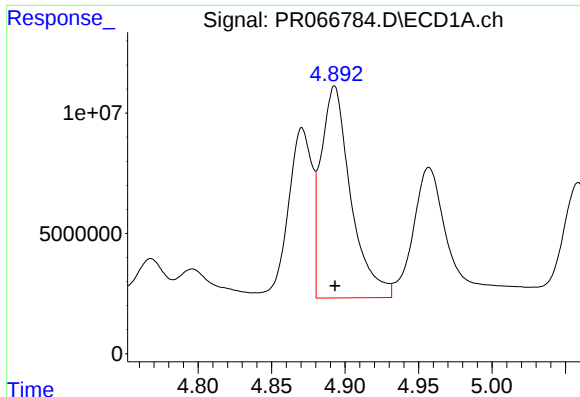
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 79792394
Conc: 646.89 ng/ml



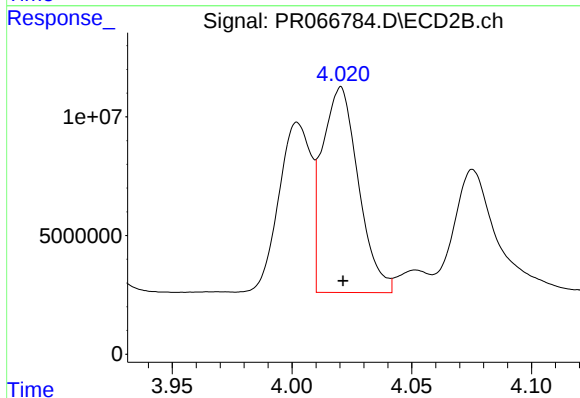
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 66626366
Conc: 560.89 ng/ml



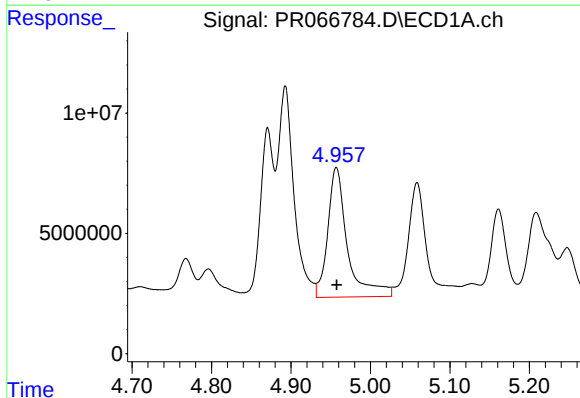
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 124054637
Conc: 631.23 ng/ml



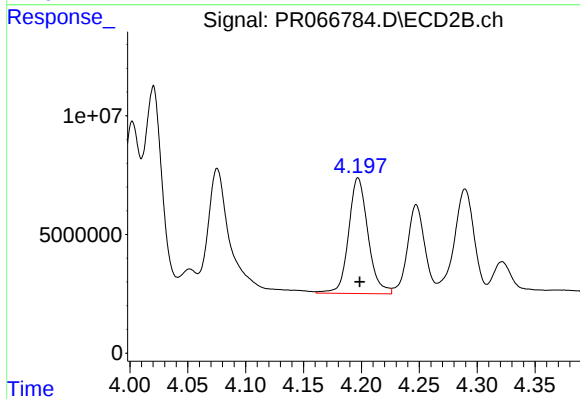
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 90908597
Conc: 512.53 ng/ml



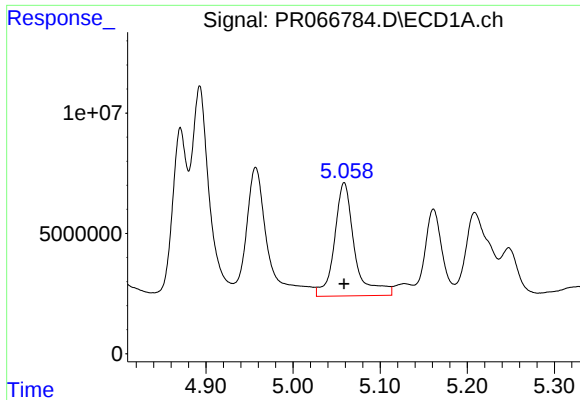
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 92679476
Conc: 690.93 ng/ml



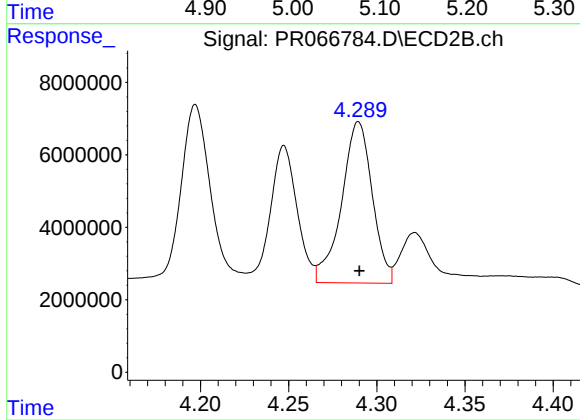
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 56995905
Conc: 580.28 ng/ml



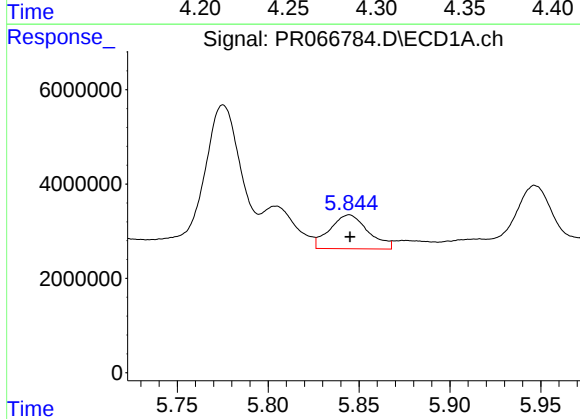
#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 75624286
Conc: 730.98 ng/ml



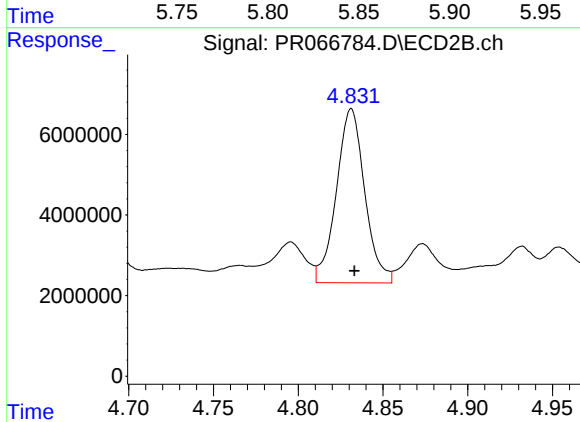
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 53927063
Conc: 544.44 ng/ml



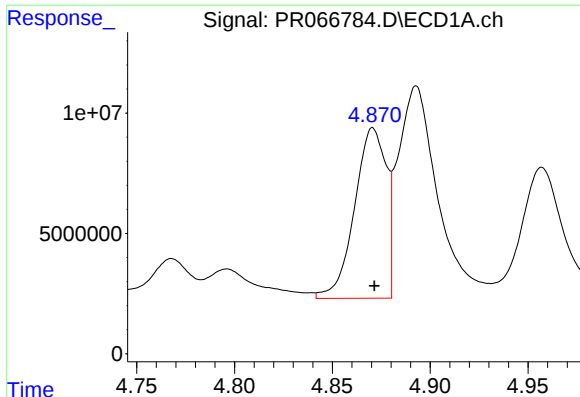
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 10524609
Conc: 100.04 ng/ml



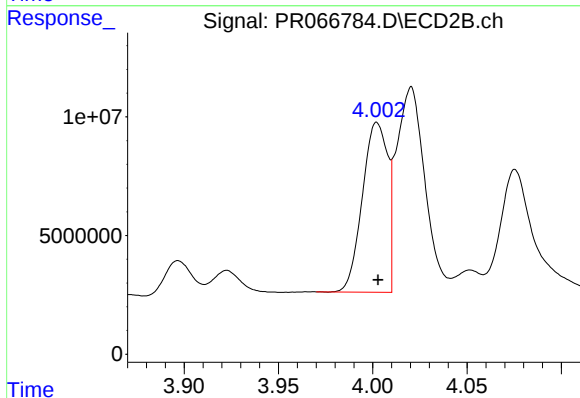
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 50340612
Conc: 427.25 ng/ml



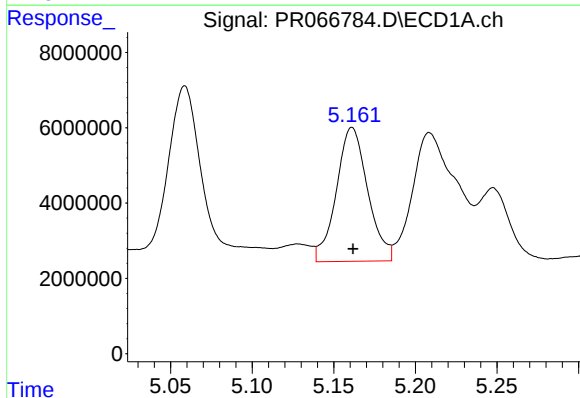
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 79792394
Conc: 878.06 ng/ml



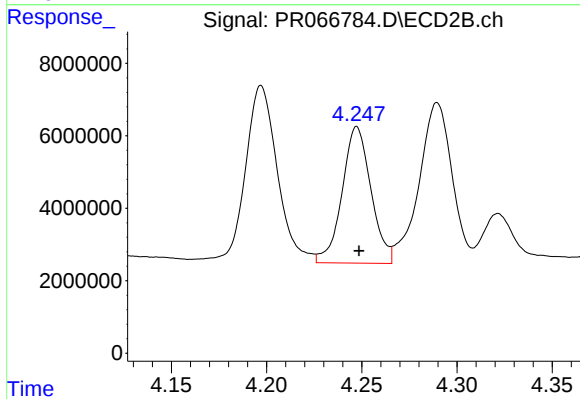
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 66626366
Conc: 736.81 ng/ml



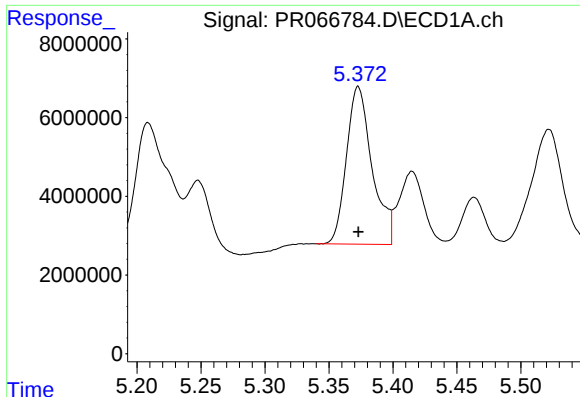
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 47640896
Conc: 320.03 ng/ml



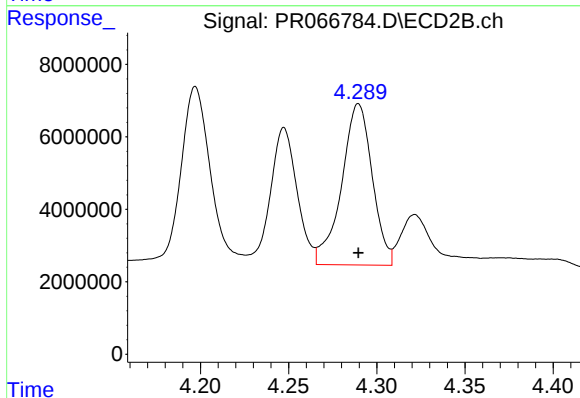
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.001 min
Response: 39759785
Conc: 284.49 ng/ml



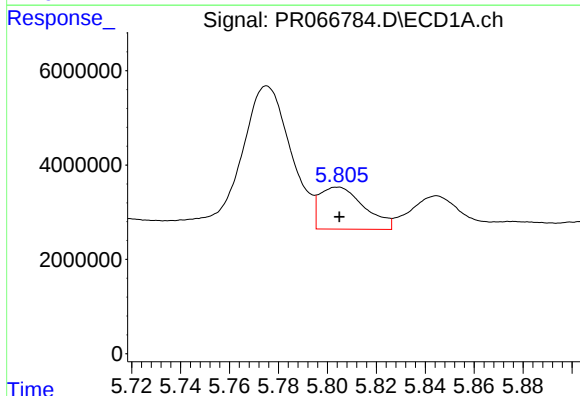
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 55880831
Conc: 327.17 ng/ml



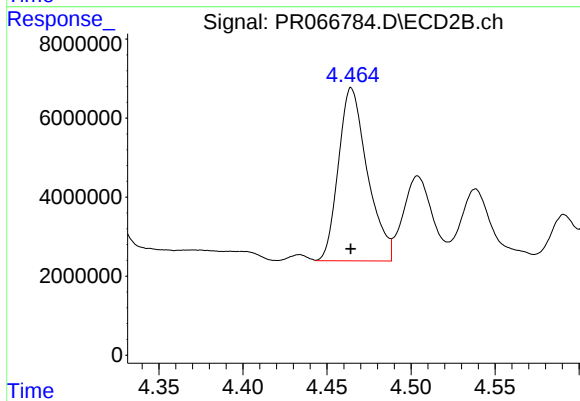
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 53927063
Conc: 385.63 ng/ml



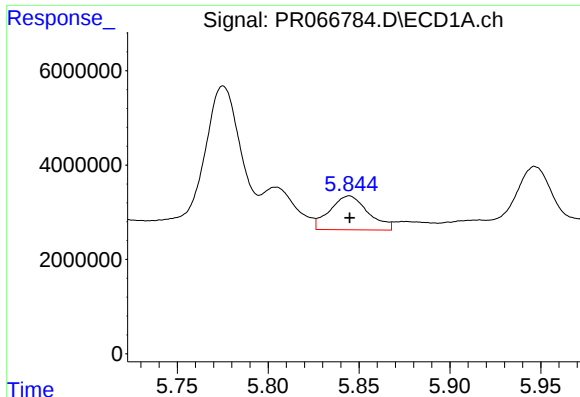
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 11251389
Conc: 71.35 ng/ml



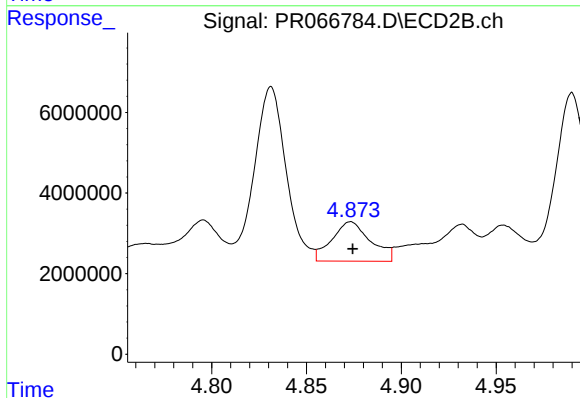
#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 52376975
Conc: 312.62 ng/ml



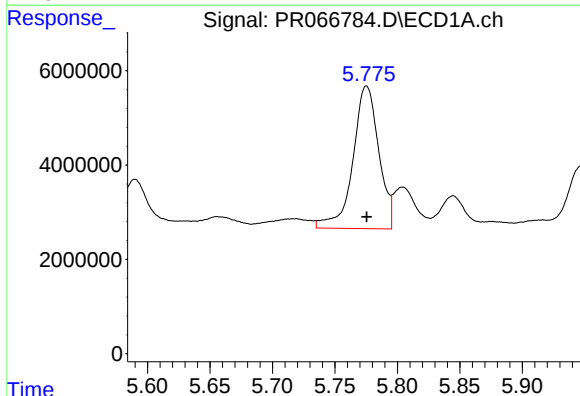
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 10524609
Conc: 59.10 ng/ml



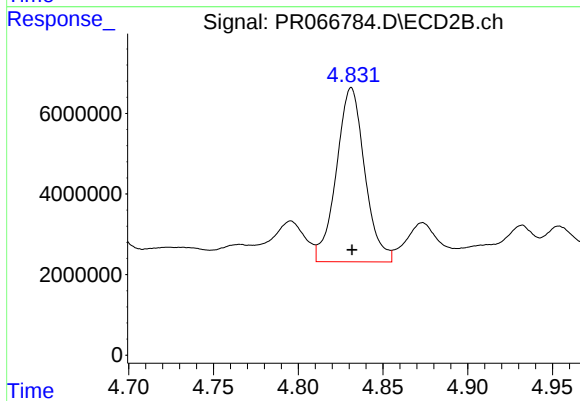
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 13958211
Conc: 90.35 ng/ml



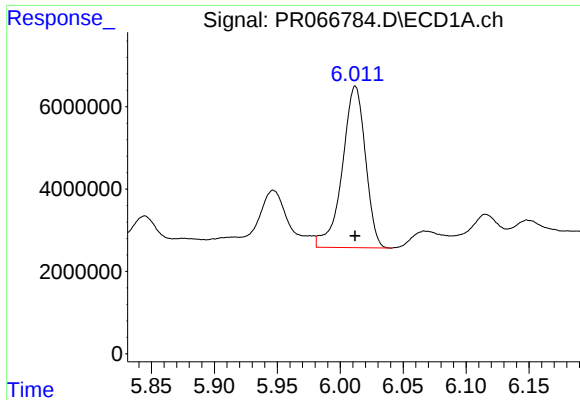
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 43580519
Conc: 228.62 ng/ml



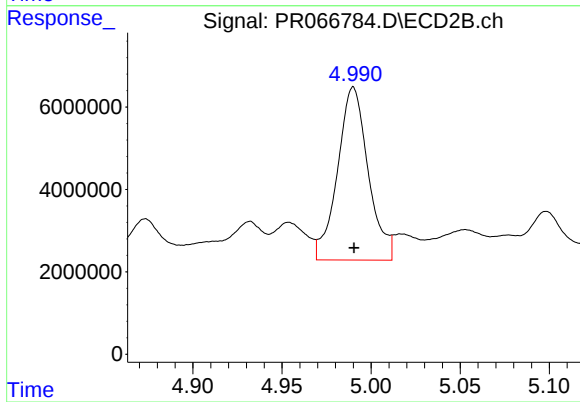
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 50340612
Conc: 206.09 ng/ml



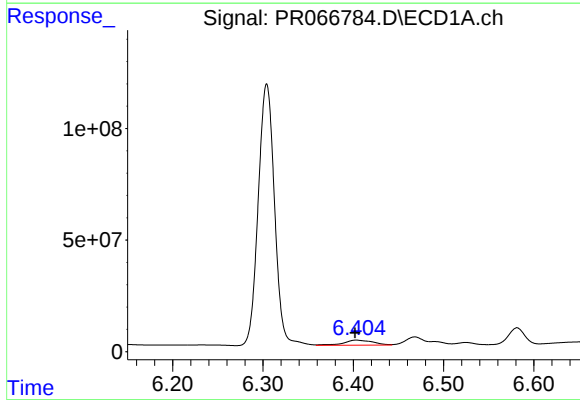
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 50250424
Conc: 179.03 ng/ml



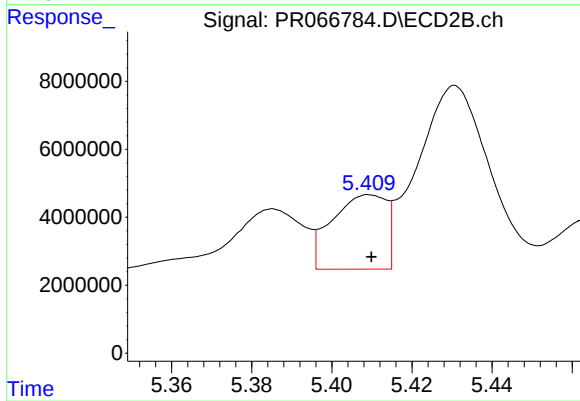
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 50373958
Conc: 232.70 ng/ml



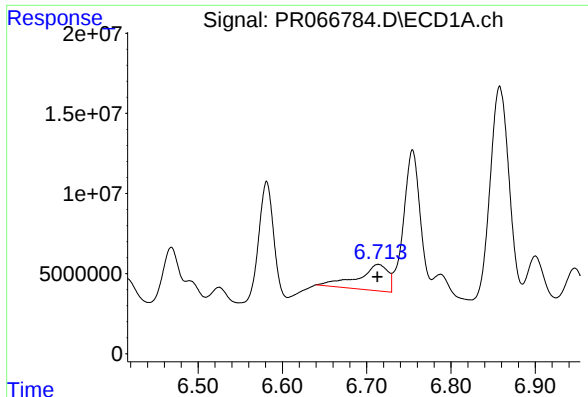
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: 0.001 min
Response: 50642356
Conc: 188.93 ng/ml



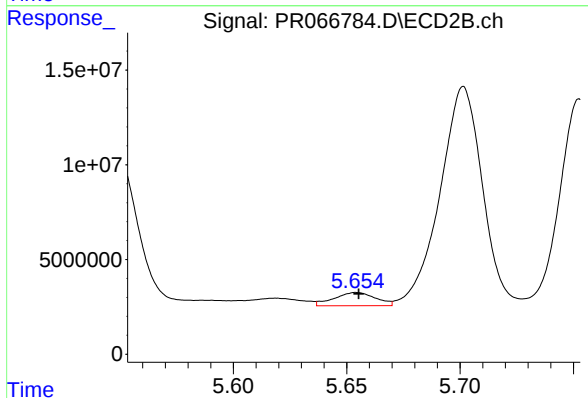
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 20593264
Conc: 60.55 ng/ml



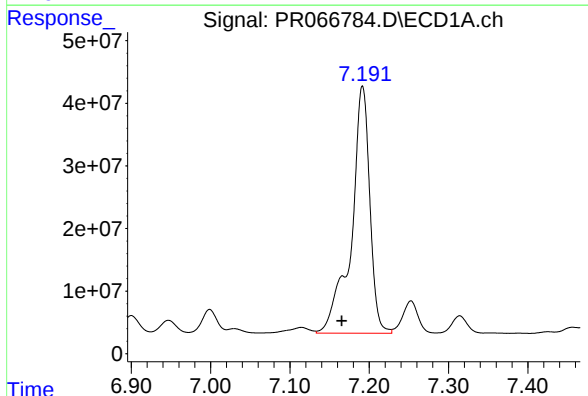
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: 0.001 min
Response: 40319630
Conc: 250.28 ng/ml



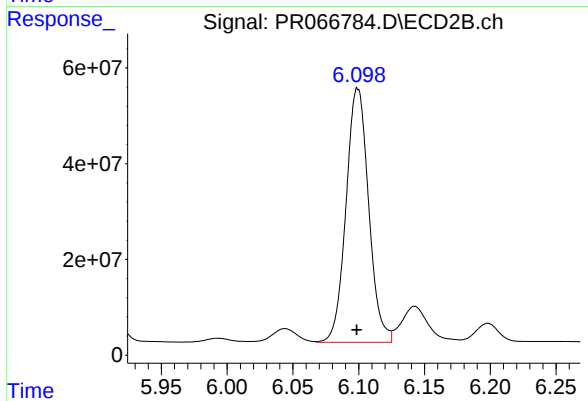
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 8855440
Conc: 45.13 ng/ml



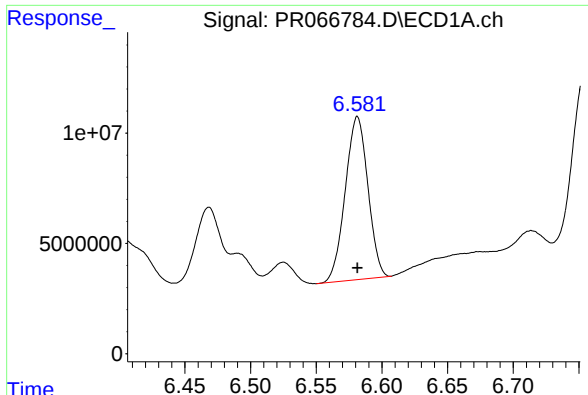
#30 AR-1254-5

R.T.: 7.192 min
Delta R.T.: 0.026 min
Response: 640249635
Conc: 3334.52 ng/ml



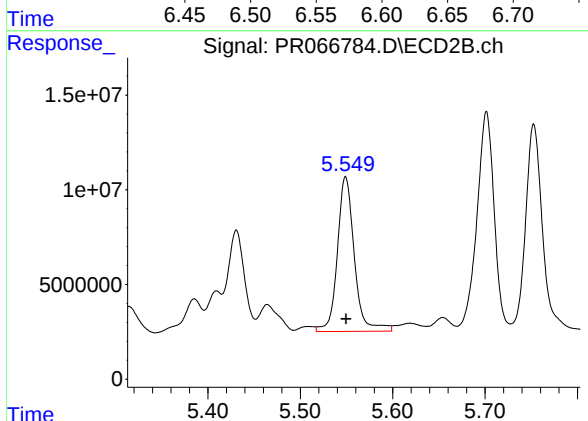
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 636591643
Conc: 2067.05 ng/ml



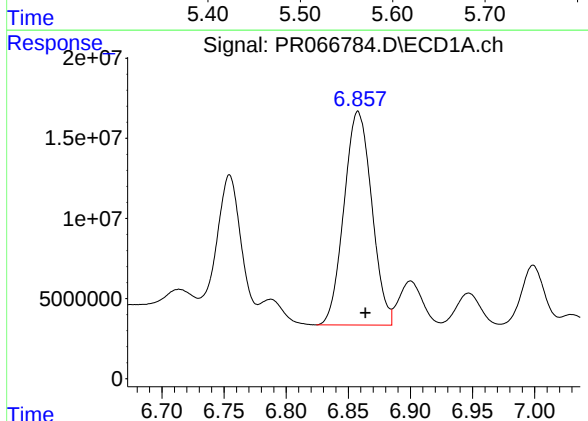
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 88734773
Conc: 363.90 ng/ml



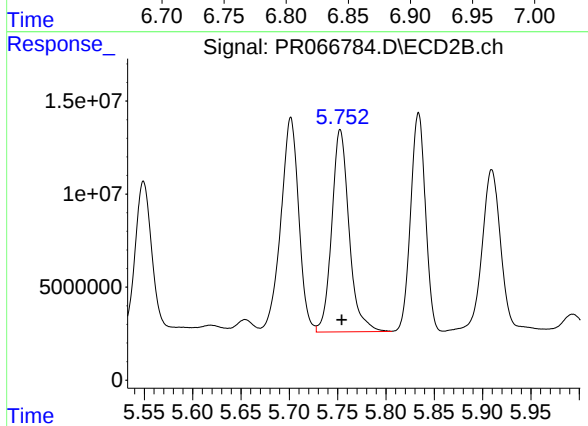
#31 AR-1260-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 104347019
Conc: 400.51 ng/ml



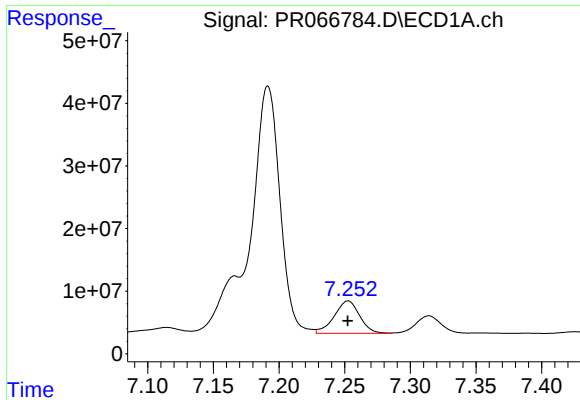
#32 AR-1260-2

R.T.: 6.858 min
Delta R.T.: -0.006 min
Response: 207129408
Conc: 800.05 ng/ml



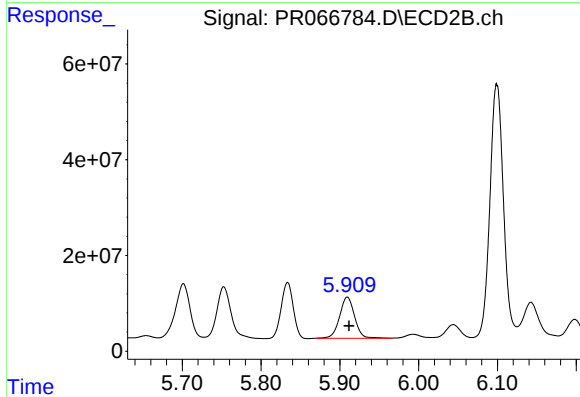
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 136203180
Conc: 444.21 ng/ml



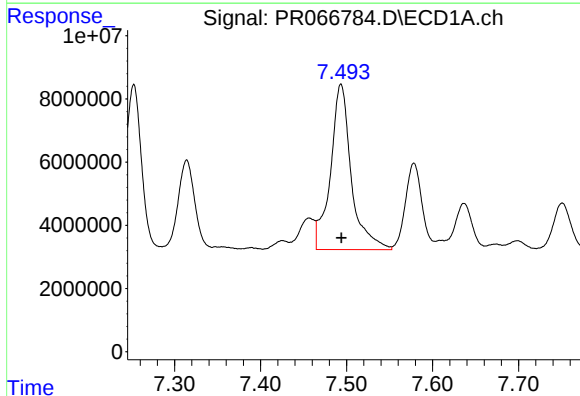
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 69632584
Conc: 350.44 ng/ml



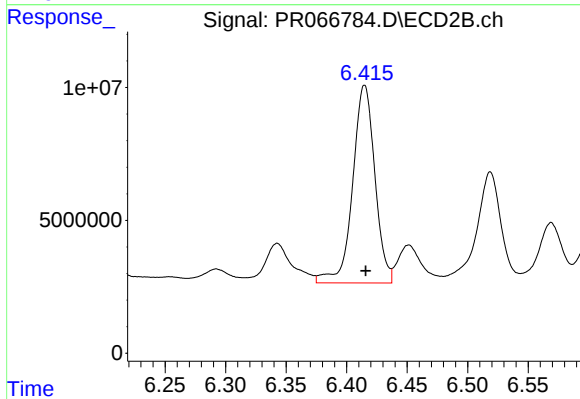
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 113986417
Conc: 388.85 ng/ml



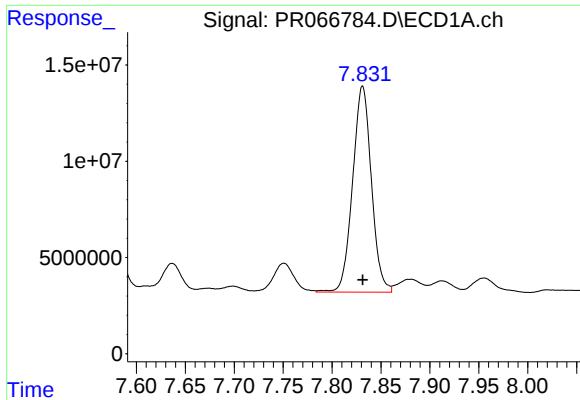
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 88226707
Conc: 422.37 ng/ml



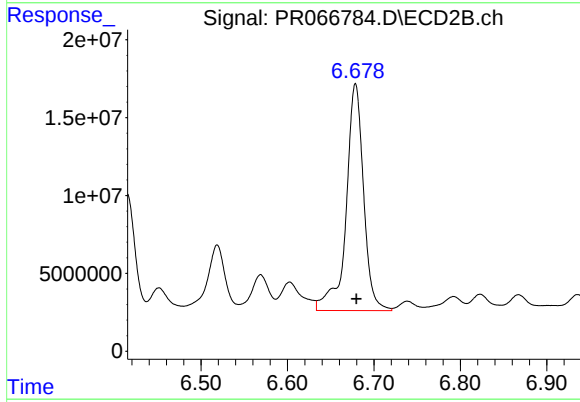
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 95338530
Conc: 381.30 ng/ml



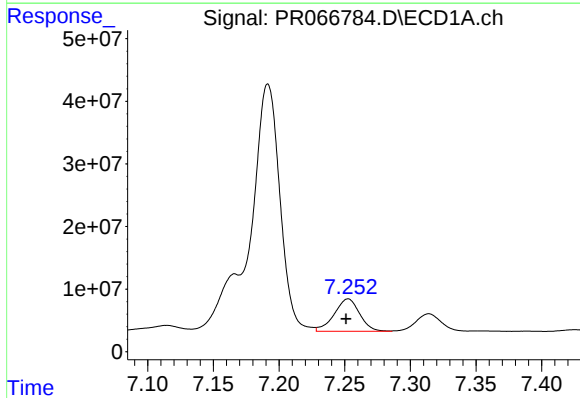
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 143125255
Conc: 418.14 ng/ml



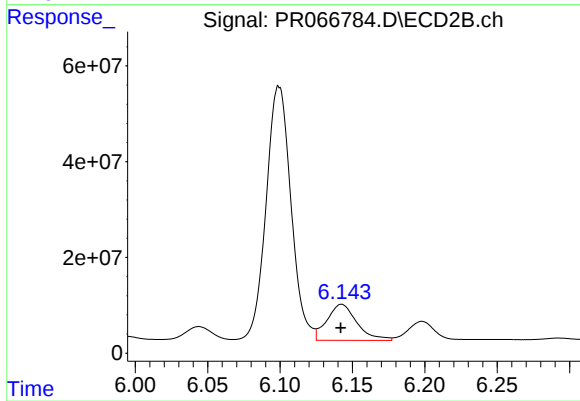
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: -0.001 min
Response: 205223473
Conc: 375.95 ng/ml



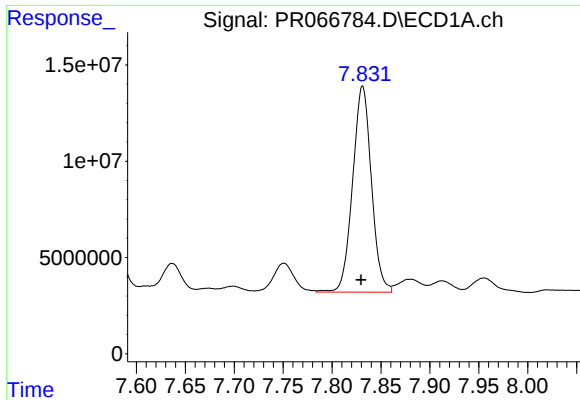
#36 AR-1262-1

R.T.: 7.253 min
Delta R.T.: 0.002 min
Response: 69632584
Conc: 269.08 ng/ml



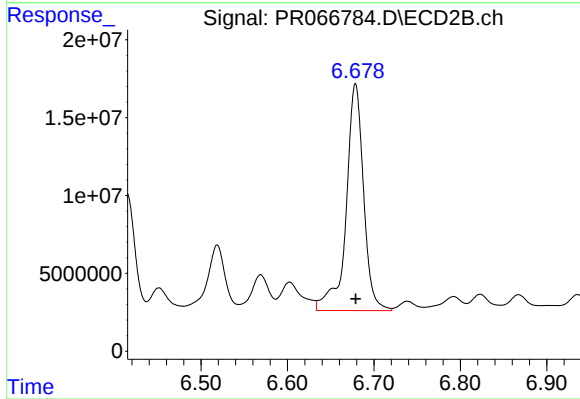
#36 AR-1262-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 108760242
Conc: 328.12 ng/ml



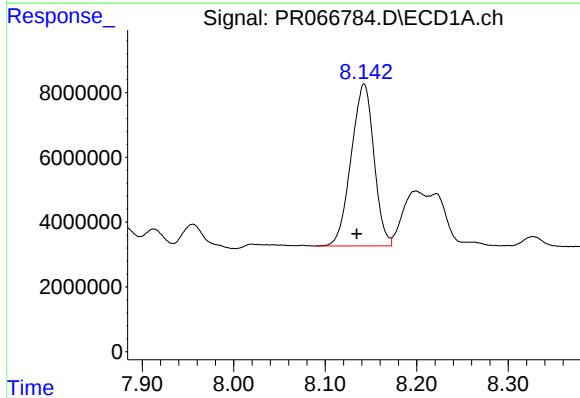
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.002 min
Response: 143125255
Conc: 412.67 ng/ml



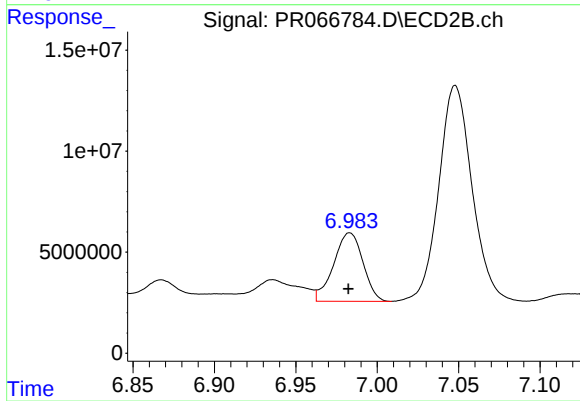
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 205223473
Conc: 368.73 ng/ml



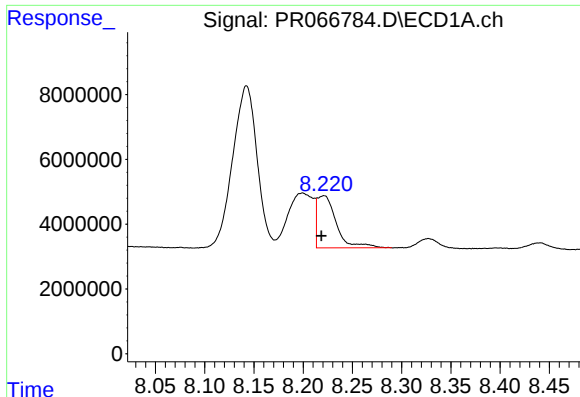
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: 0.008 min
Response: 86450342
Conc: 379.04 ng/ml



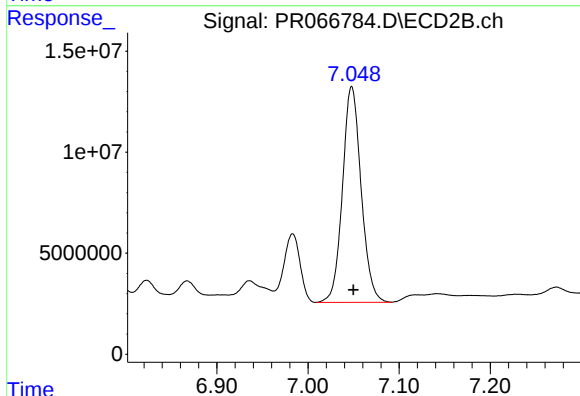
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 42522771
Conc: 178.17 ng/ml



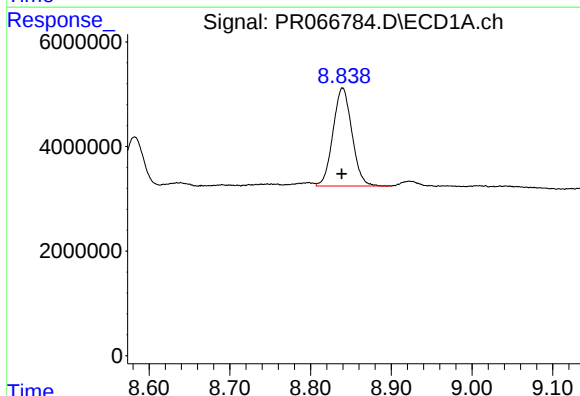
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: 0.003 min
Response: 21832779
Conc: 120.96 ng/ml



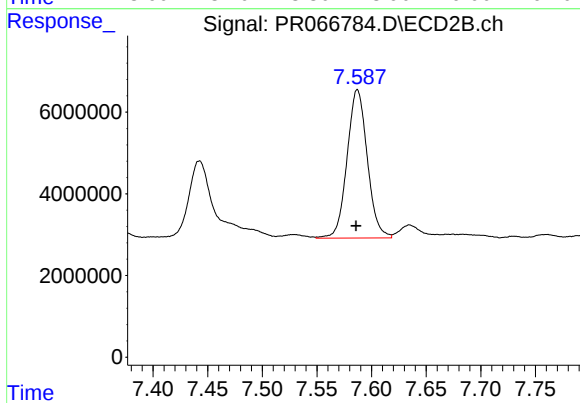
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 151782795
Conc: 355.70 ng/ml



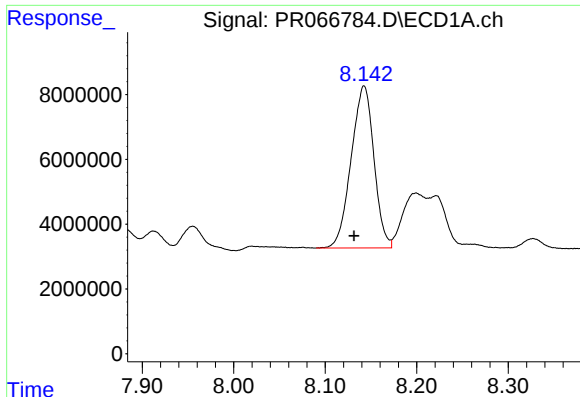
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 30451643
Conc: 297.27 ng/ml



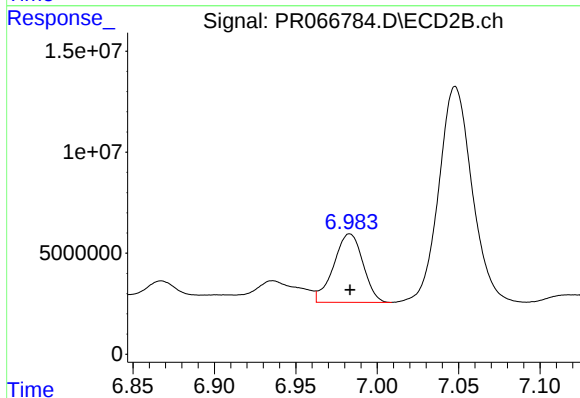
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 46912119
Conc: 239.50 ng/ml



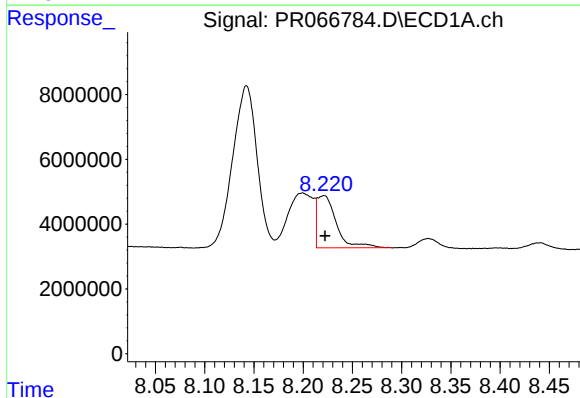
#41 AR-1268-1

R.T.: 8.142 min
Delta R.T.: 0.011 min
Response: 86450342
Conc: 208.39 ng/ml



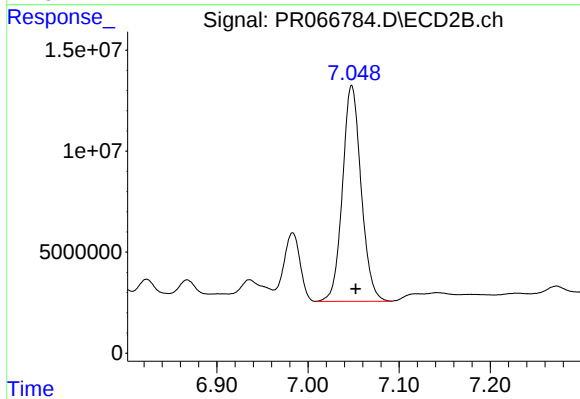
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 42522771
Conc: 63.90 ng/ml



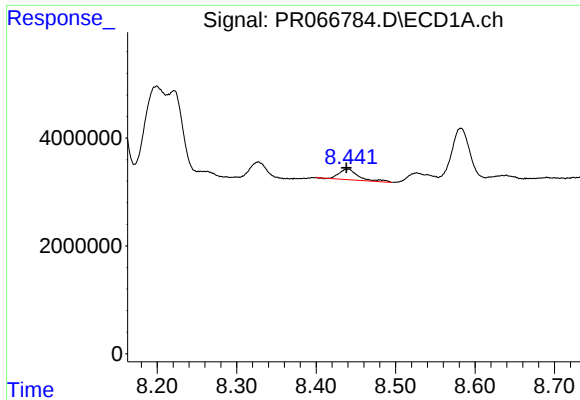
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 21832779
Conc: 58.93 ng/ml



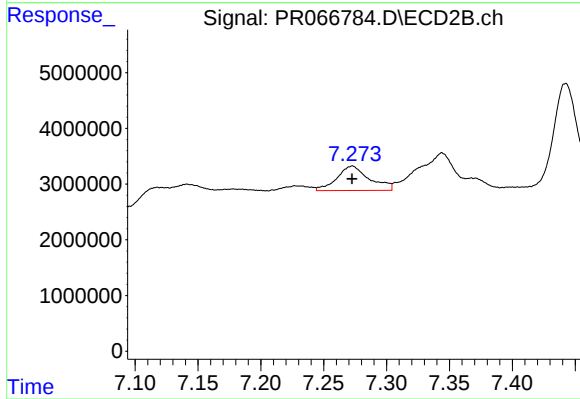
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 151782795
Conc: 249.04 ng/ml



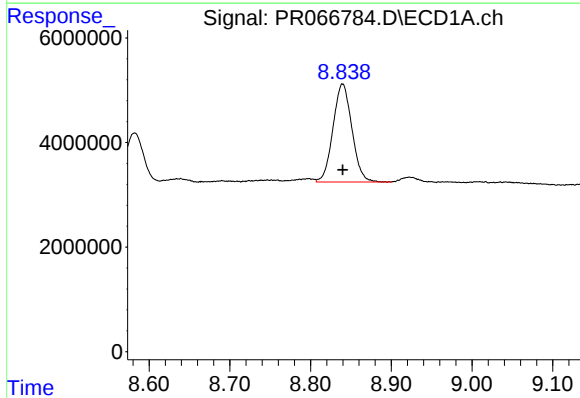
#43 AR-1268-3

R.T.: 8.441 min
Delta R.T.: 0.002 min
Response: 3314466
Conc: 10.19 ng/ml



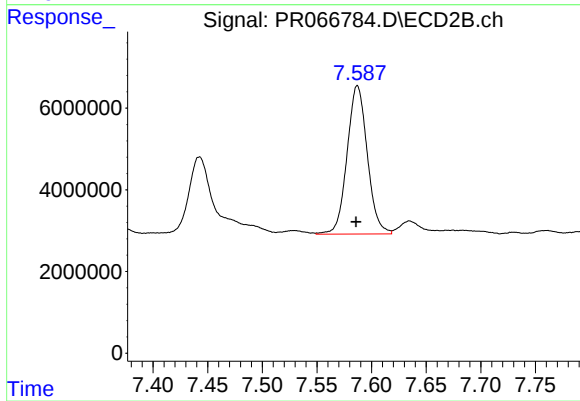
#43 AR-1268-3

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 7938408
Conc: 14.84 ng/ml



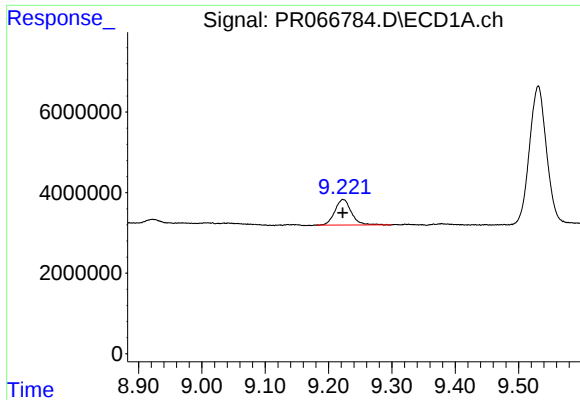
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 30451643
Conc: 268.14 ng/ml



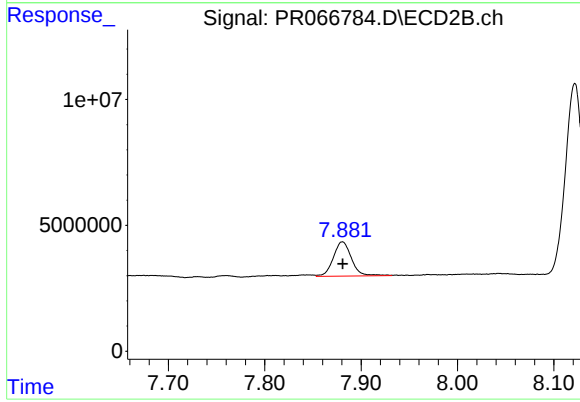
#44 AR-1268-4

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 46912119
Conc: 212.84 ng/ml



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 11362345
Conc: 13.49 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 17958607
Conc: 12.04 ng/ml