

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 11:53
 Operator : AJ\MA
 Sample : P2532-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:16:01 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...	3.640	0.000	2861283	0	0.466	N.D. #
2)	SA Decachlor...	9.528	8.119	974427	2102770	0.750	0.944 #
Target Compounds							
3)	L1 AR-1016-1	4.873	4.004	51481303	56287553	320.964	374.955
4)	L1 AR-1016-2	4.895	4.021	89130457	88460172	347.148	399.211
5)	L1 AR-1016-3	4.959	4.198	58349703	45868420	338.976	372.296
6)	L1 AR-1016-4	5.061	4.249	45289471	38558385	341.454	369.191
7)	L1 AR-1016-5	5.374	4.463	44969003	48308954	333.195	364.746
8)	L2 AR-1221-1	3.871	3.121	5980190	5602099	91.651	100.879
9)	L2 AR-1221-2	3.964	3.205	6108882	6228855	130.883	155.611
10)	L2 AR-1221-3	4.042	3.282	34740958	28076384	230.273	222.499
11)	L3 AR-1232-1	4.042	3.282	34740958	28076384	273.806	262.345
12)	L3 AR-1232-2	4.588	4.021	51481078	88460172	724.572	853.830
13)	L3 AR-1232-3	4.895	4.198	89130457	45868420	780.054	829.473
14)	L3 AR-1232-4	5.061	4.290	45289471	45479062	782.576	889.634
15)	L3 AR-1232-5	5.163	4.463	37846708	48308954	850.420	872.199
16)	L4 AR-1242-1	4.873	4.004	51481303	56287553	417.370	473.852
17)	L4 AR-1242-2	4.895	4.021	89130457	88460172	453.525	498.730
18)	L4 AR-1242-3	4.959	4.198	58349703	45868420	434.999	466.993
19)	L4 AR-1242-4	5.061	4.290	45289471	45479062	437.766	459.152
20)	L4 AR-1242-5	5.846	4.831	7119440	39538059	67.670	335.569 #
21)	L5 AR-1248-1	4.873	4.004	51481303	56287553	566.518	622.476
22)	L5 AR-1248-2	5.163	4.249	37846708	38558385	254.240	275.895
23)	L5 AR-1248-3	5.374	4.290	44969003	45479062	263.280	325.217
24)	L5 AR-1248-4	5.804	4.463	4615945	48308954	29.273	288.337 #
25)	L5 AR-1248-5	5.846	4.874	7119440	5971043	39.978	38.648
26)	L6 AR-1254-1	5.776	4.831	35943045	39538059	188.551	161.864
27)	L6 AR-1254-2	6.013	4.990	39862485	38578815	142.022	178.215 #
28)	L6 AR-1254-3	6.403	5.428	18561912	70397616	69.249	206.982 #
29)	L6 AR-1254-4	6.711	5.654	9346729	7152684	58.019	36.449 #
30)	L6 AR-1254-5	7.164	6.097	103.0E6	143.2E6	536.385	464.987
31)	L7 AR-1260-1	6.581	5.548	85052154	106.4E6	348.799	408.482
32)	L7 AR-1260-2	6.863	5.753	89977794	124.1E6	347.546	404.901
33)	L7 AR-1260-3	7.251	5.910	59458463	121.2E6	299.238	413.472 #
34)	L7 AR-1260-4	7.494	6.414	65998295	88685853	315.958	354.691
35)	L7 AR-1260-5	7.831	6.679	109.7E6	203.2E6	320.493	372.264
36)	L8 AR-1262-1	7.251	6.141	59458463	94172228	229.767	284.109
37)	L8 AR-1262-2	7.831	6.679	109.7E6	203.2E6	316.299	365.124
38)	L8 AR-1262-3	8.143	6.982	66647867	37705054	292.218	157.981 #
39)	L8 AR-1262-4	8.220	7.048	16077411	144.5E6	89.072	338.523 #
40)	L8 AR-1262-5	8.841	7.587	21942361	44256417	214.205	225.943
41)	L9 AR-1268-1	8.143	6.982	66647867	37705054	160.654	56.663 #

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Operator : AJ\MA
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 22 22:16:01 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

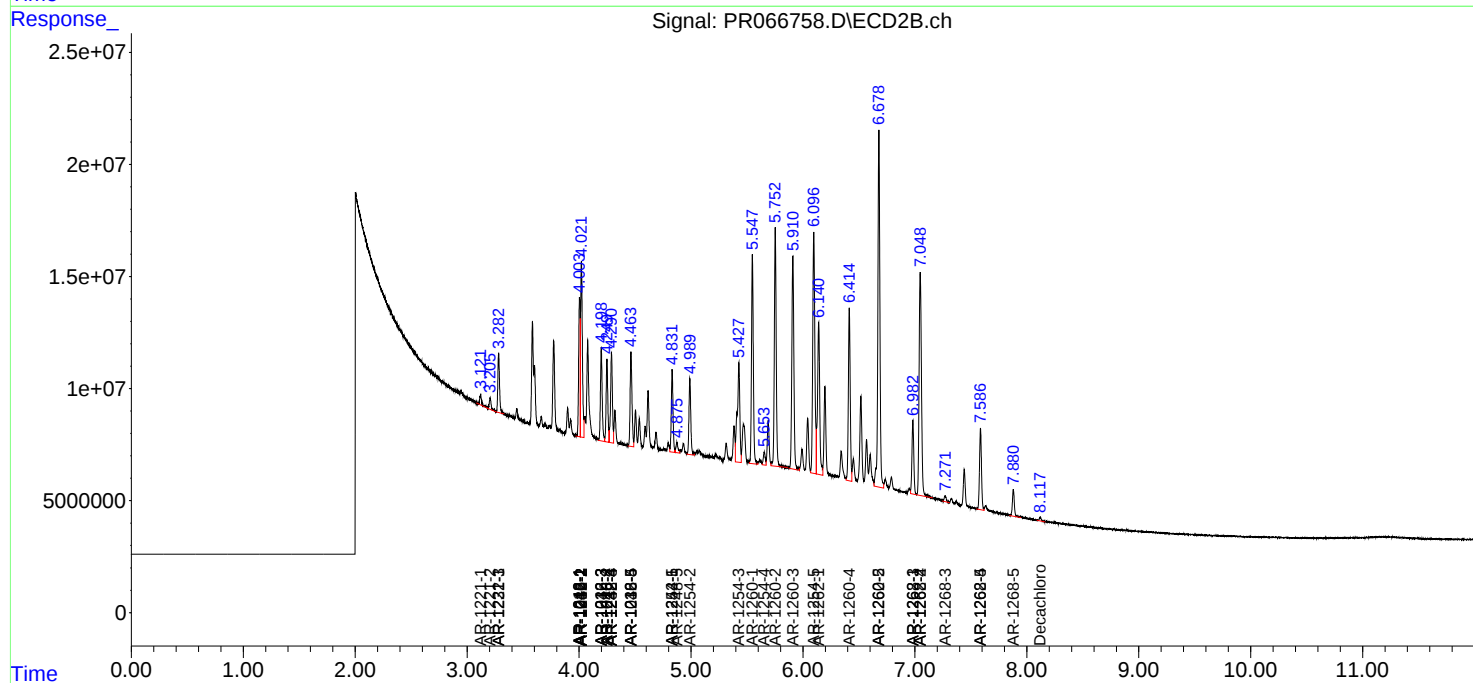
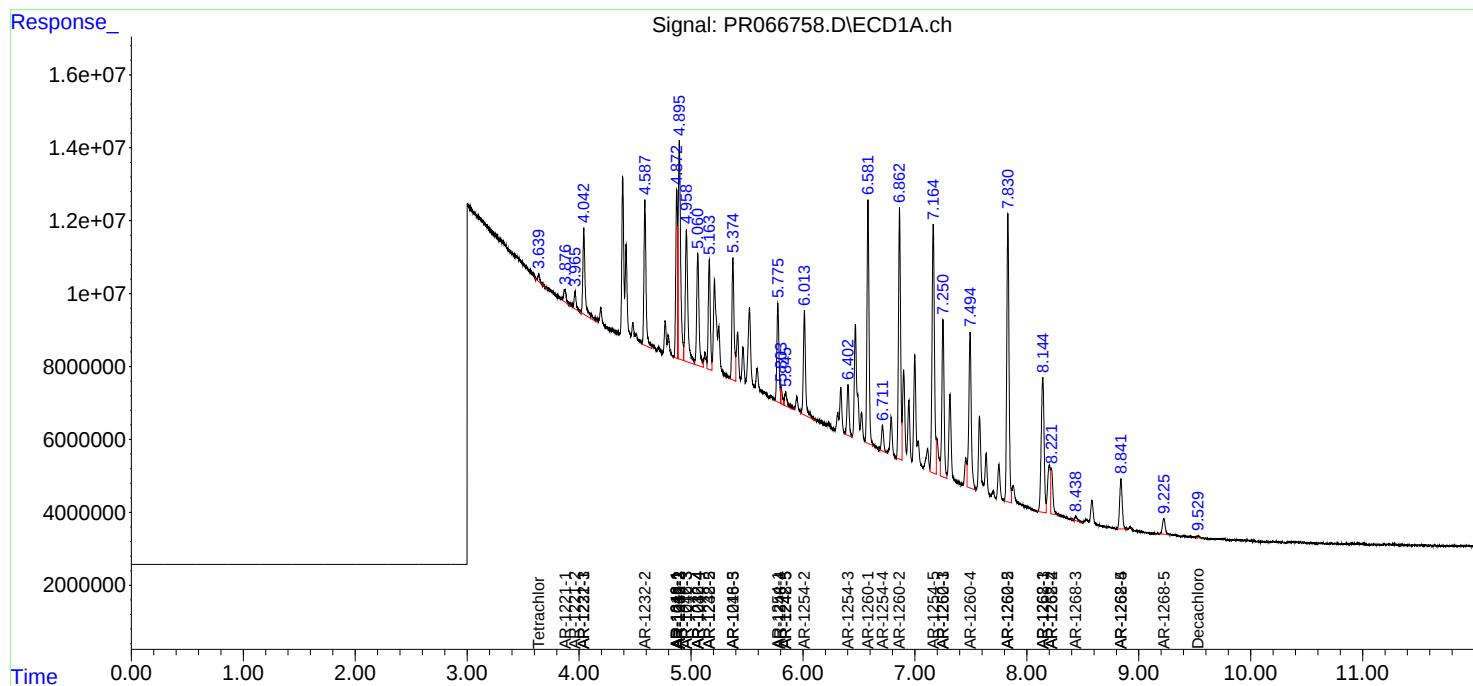
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.220	7.048	16077411	144.5E6	43.392	237.017 #
43)	L9 AR-1268-3	8.437	7.272	2302909	3291717	7.079	6.154
44)	L9 AR-1268-4	8.841	7.587	21942361	44256417	193.210	200.789
45)	L9 AR-1268-5	9.224	7.880	7328818	14626116	8.701	9.805

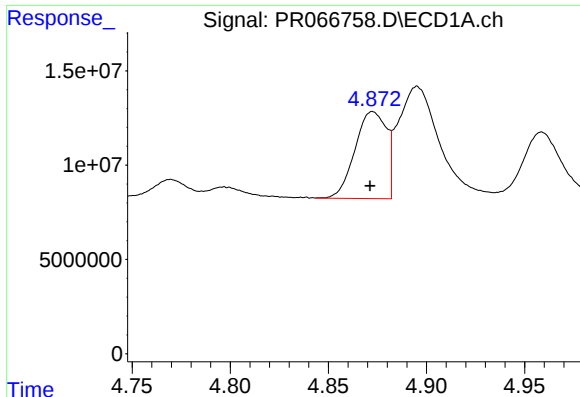
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
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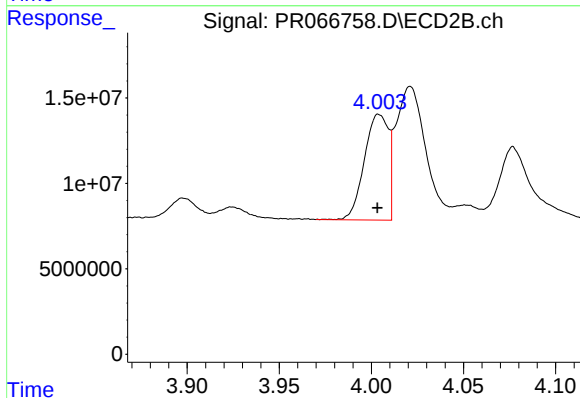
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





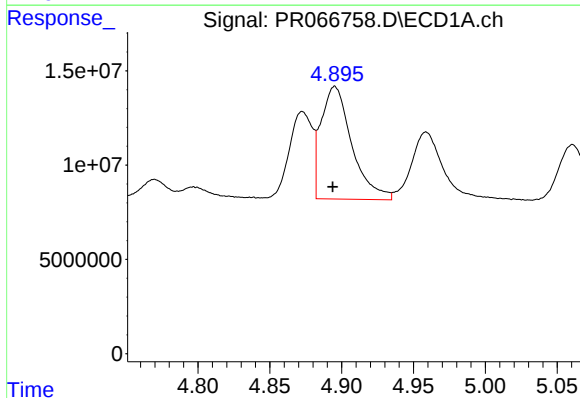
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: 0.001 min
Response: 51481303
Conc: 320.96 ng/ml



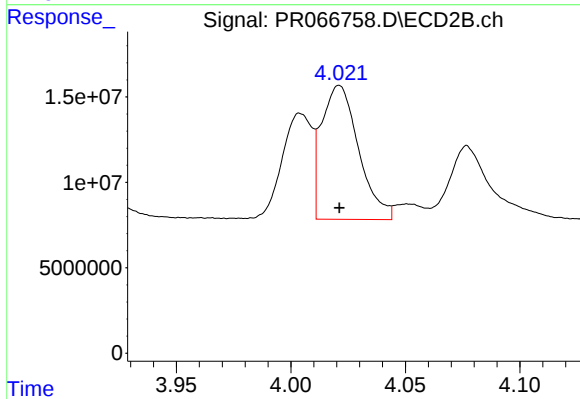
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 56287553
Conc: 374.95 ng/ml



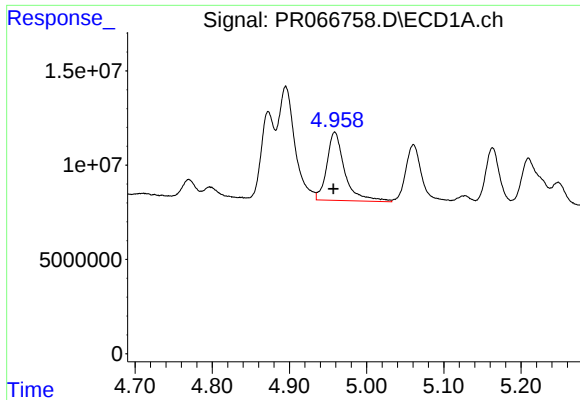
#4 AR-1016-2

R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 89130457
Conc: 347.15 ng/ml



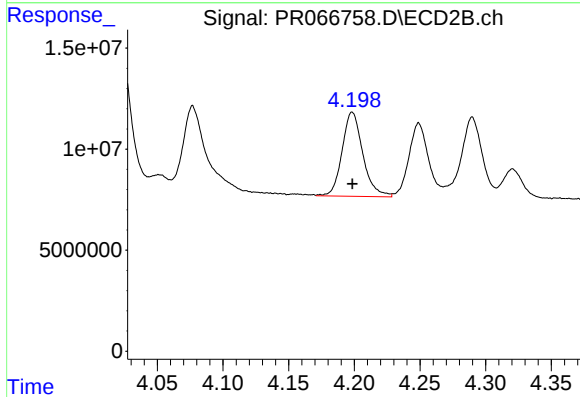
#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 88460172
Conc: 399.21 ng/ml



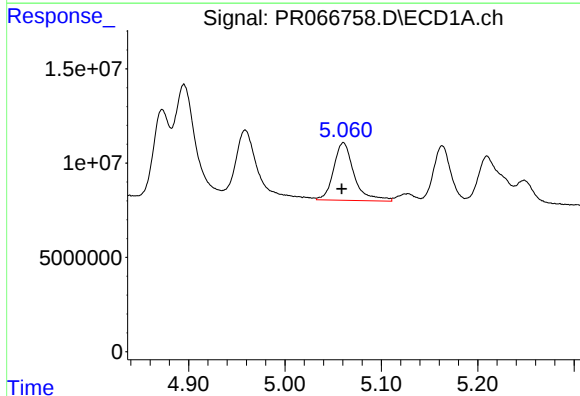
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: 0.002 min
Response: 58349703
Conc: 338.98 ng/ml



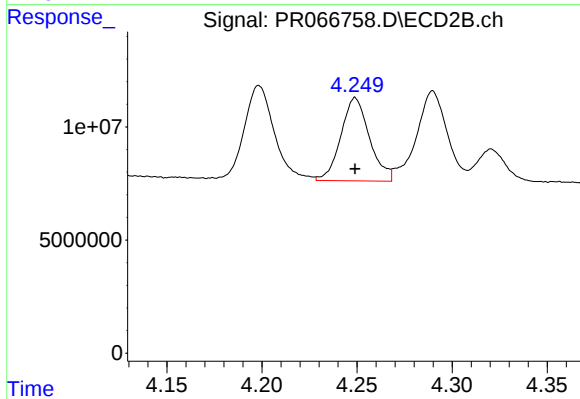
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 45868420
Conc: 372.30 ng/ml



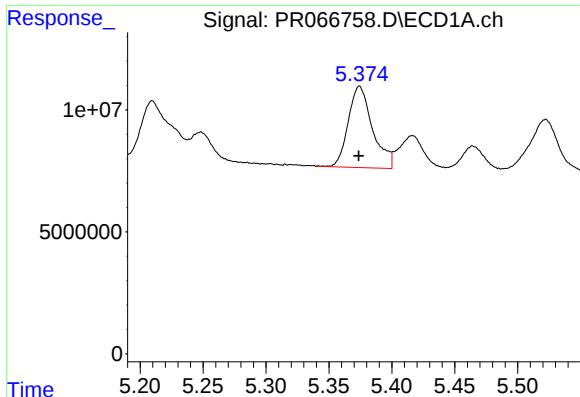
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 45289471
Conc: 341.45 ng/ml



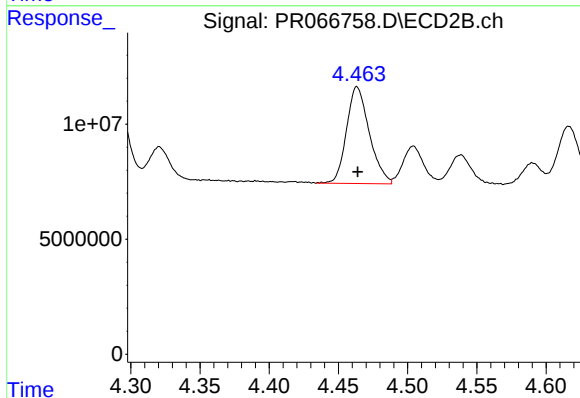
#6 AR-1016-4

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 38558385
Conc: 369.19 ng/ml



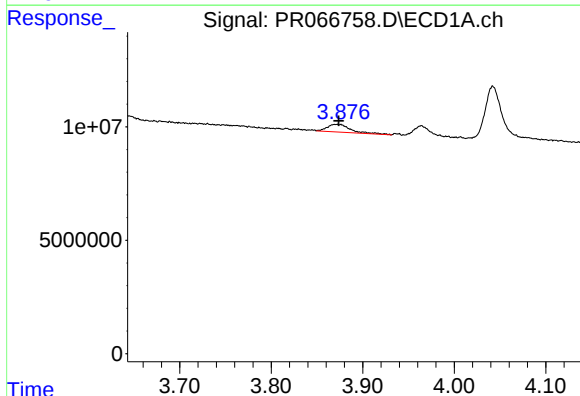
#7 AR-1016-5

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 44969003
Conc: 333.19 ng/ml



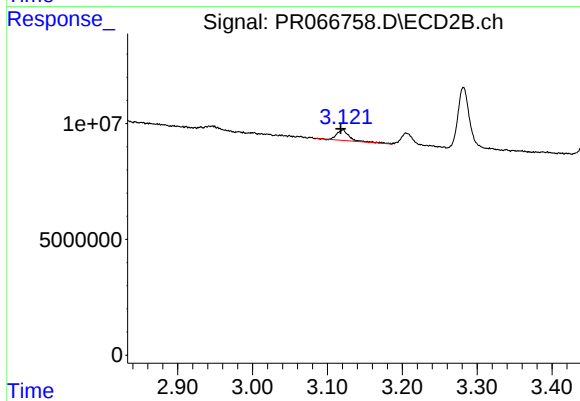
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 48308954
Conc: 364.75 ng/ml



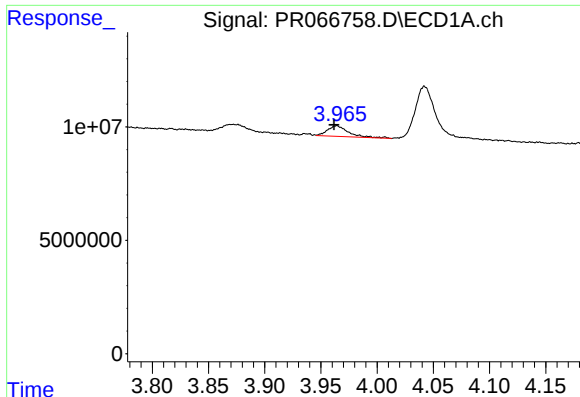
#8 AR-1221-1

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 5980190
Conc: 91.65 ng/ml



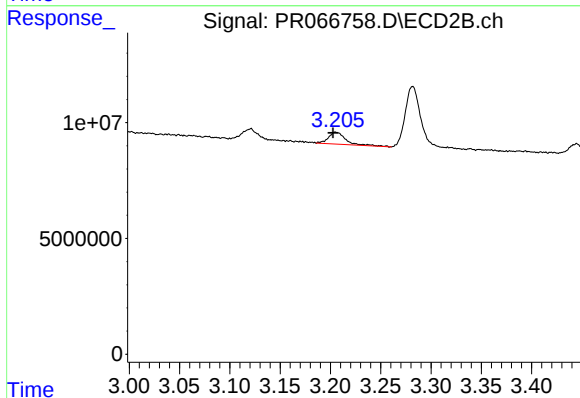
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: 0.003 min
Response: 5602099
Conc: 100.88 ng/ml



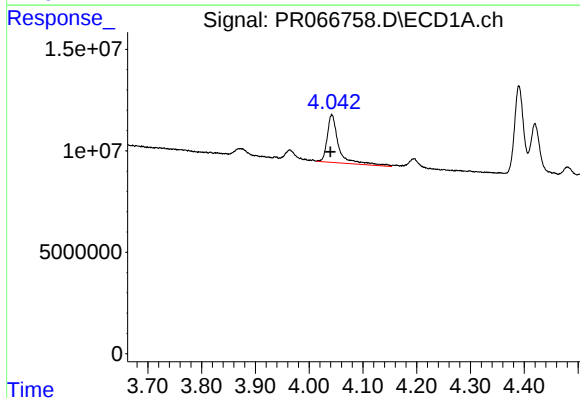
#9 AR-1221-2

R.T.: 3.964 min
Delta R.T.: 0.002 min
Response: 6108882
Conc: 130.88 ng/ml



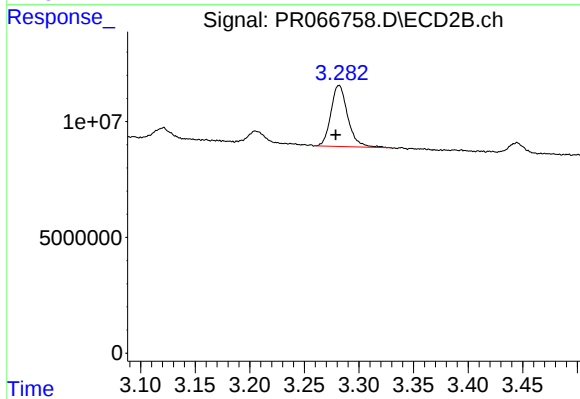
#9 AR-1221-2

R.T.: 3.205 min
Delta R.T.: 0.002 min
Response: 6228855
Conc: 155.61 ng/ml



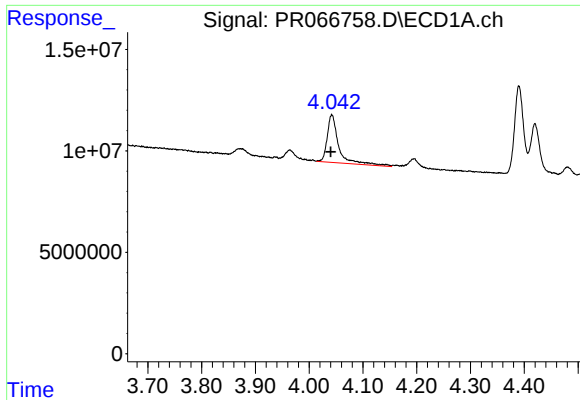
#10 AR-1221-3

R.T.: 4.042 min
Delta R.T.: 0.003 min
Response: 34740958
Conc: 230.27 ng/ml



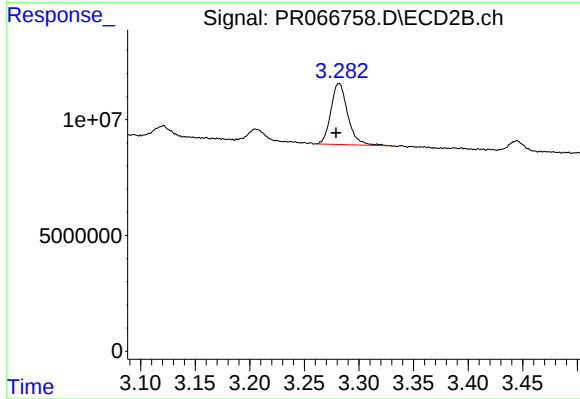
#10 AR-1221-3

R.T.: 3.282 min
Delta R.T.: 0.003 min
Response: 28076384
Conc: 222.50 ng/ml



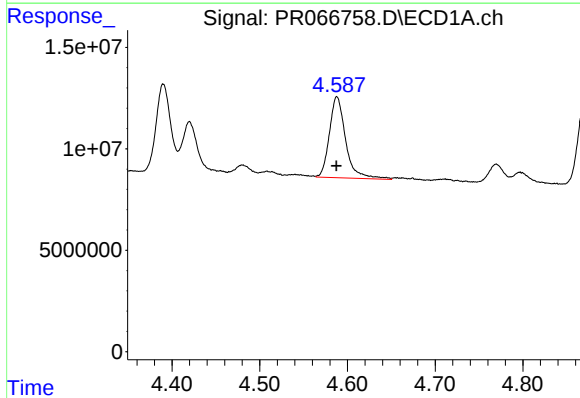
#11 AR-1232-1

R.T.: 4.042 min
Delta R.T.: 0.002 min
Response: 34740958
Conc: 273.81 ng/ml



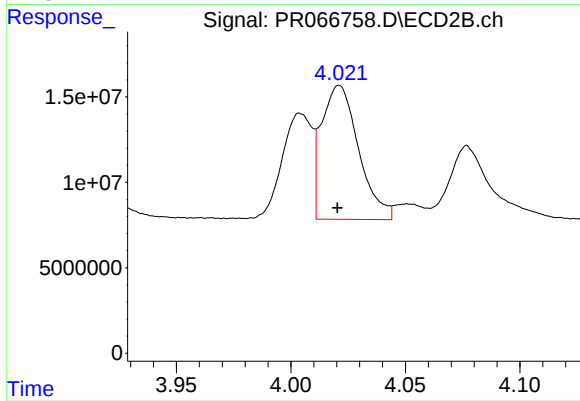
#11 AR-1232-1

R.T.: 3.282 min
Delta R.T.: 0.003 min
Response: 28076384
Conc: 262.35 ng/ml



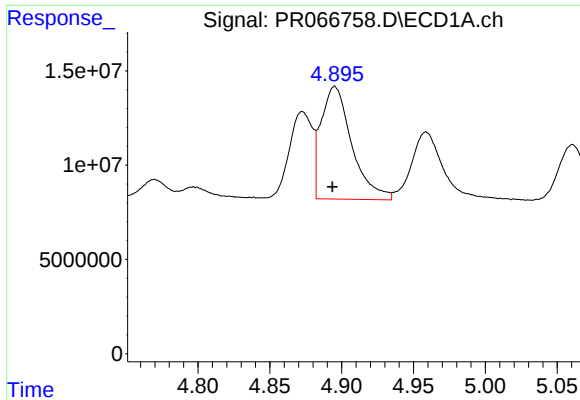
#12 AR-1232-2

R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 51481078
Conc: 724.57 ng/ml



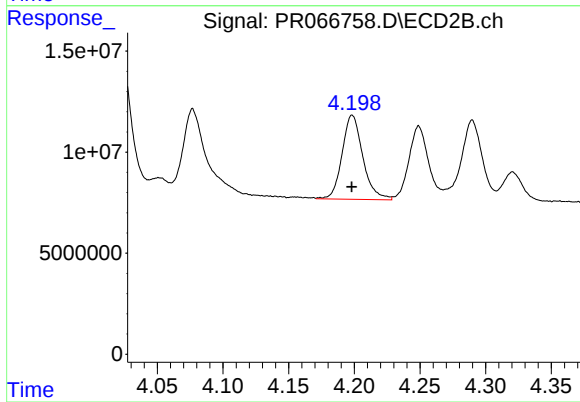
#12 AR-1232-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 88460172
Conc: 853.83 ng/ml



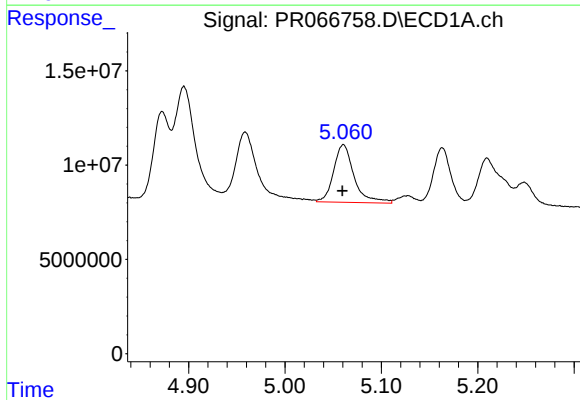
#13 AR-1232-3

R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 89130457
Conc: 780.05 ng/ml



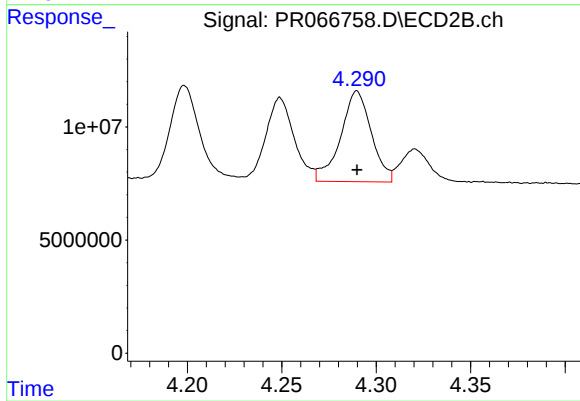
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 45868420
Conc: 829.47 ng/ml



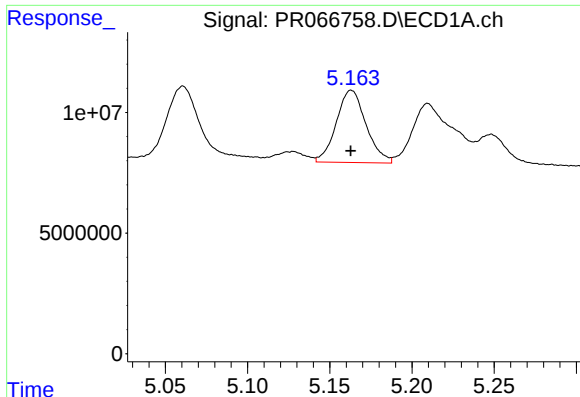
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: 0.001 min
Response: 45289471
Conc: 782.58 ng/ml



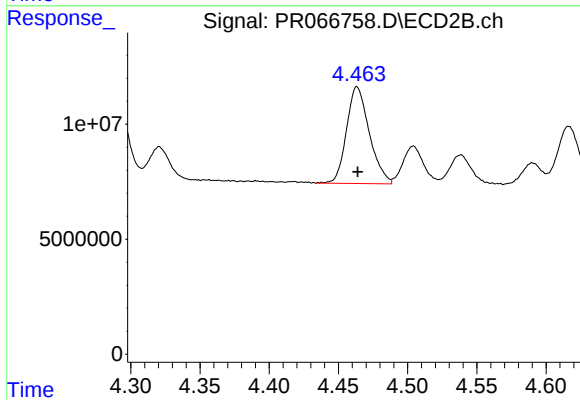
#14 AR-1232-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 45479062
Conc: 889.63 ng/ml



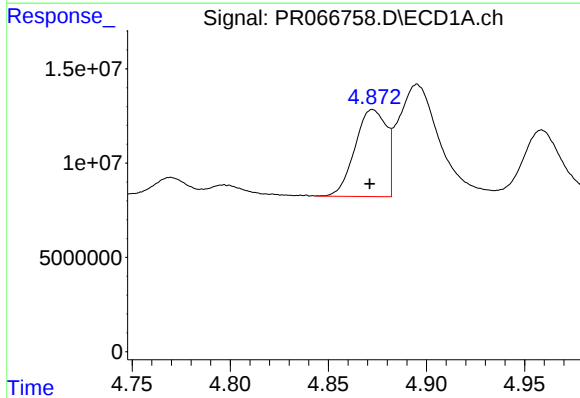
#15 AR-1232-5

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 37846708
Conc: 850.42 ng/ml



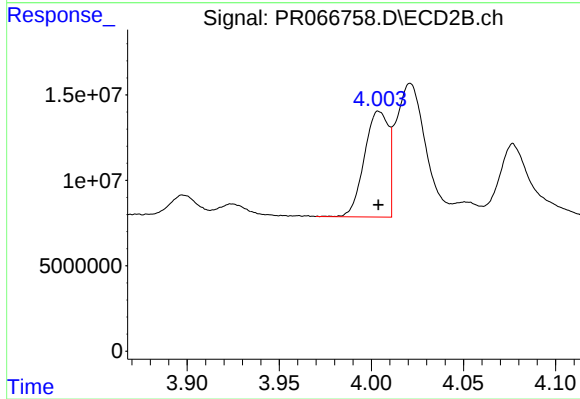
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 48308954
Conc: 872.20 ng/ml



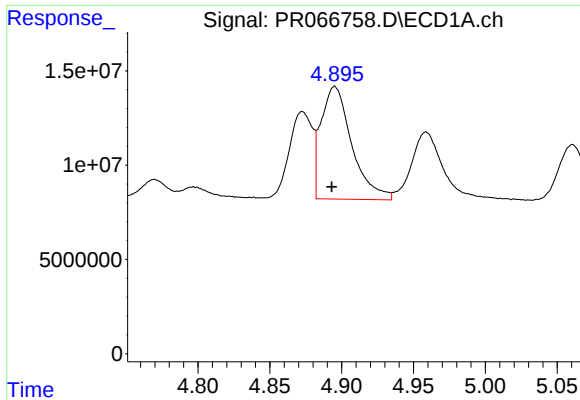
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: 0.002 min
Response: 51481303
Conc: 417.37 ng/ml



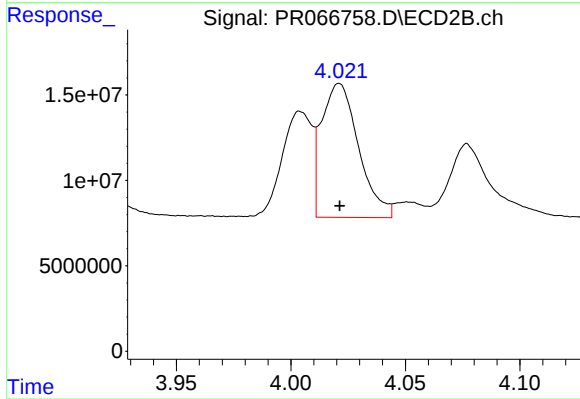
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 56287553
Conc: 473.85 ng/ml



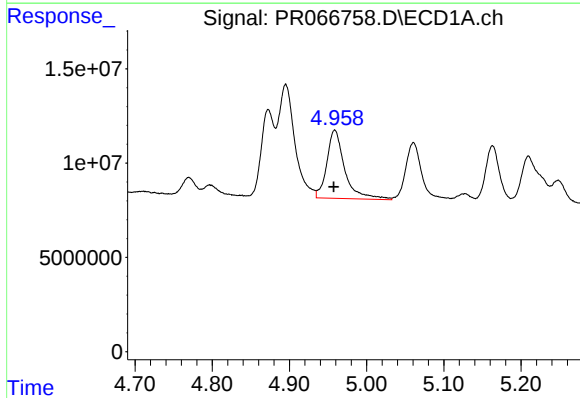
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 89130457
Conc: 453.53 ng/ml



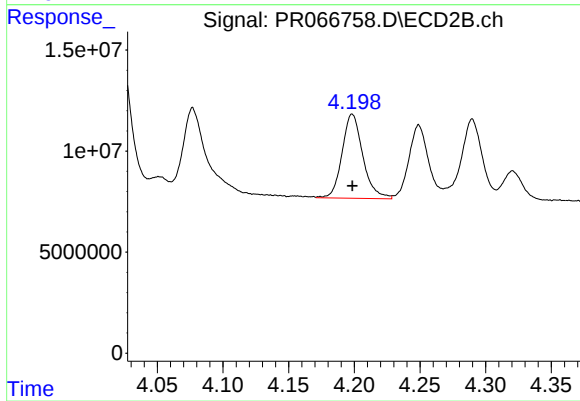
#17 AR-1242-2

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 88460172
Conc: 498.73 ng/ml



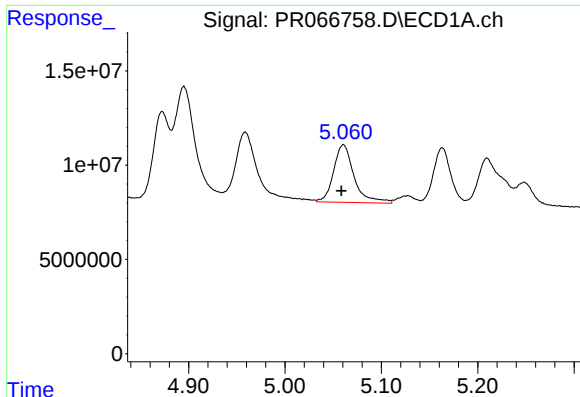
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: 0.001 min
Response: 58349703
Conc: 435.00 ng/ml



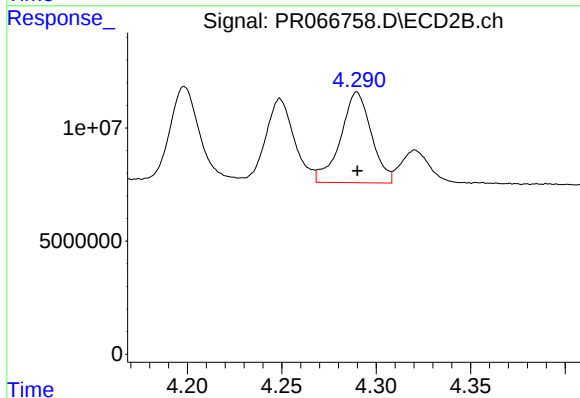
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 45868420
Conc: 466.99 ng/ml



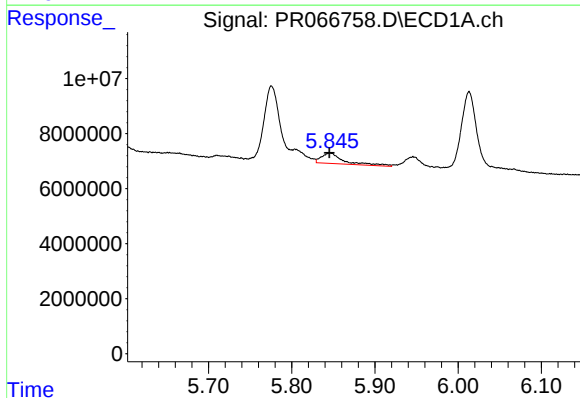
#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 45289471
Conc: 437.77 ng/ml



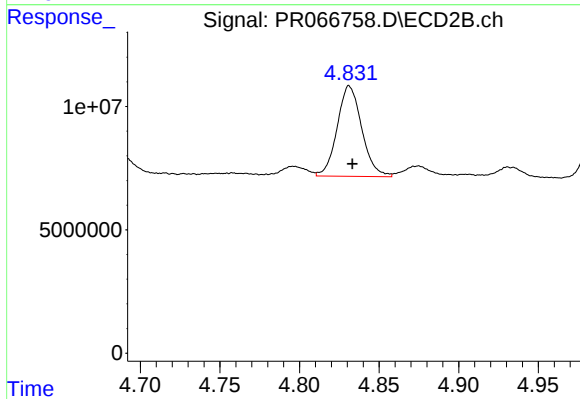
#19 AR-1242-4

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 45479062
Conc: 459.15 ng/ml



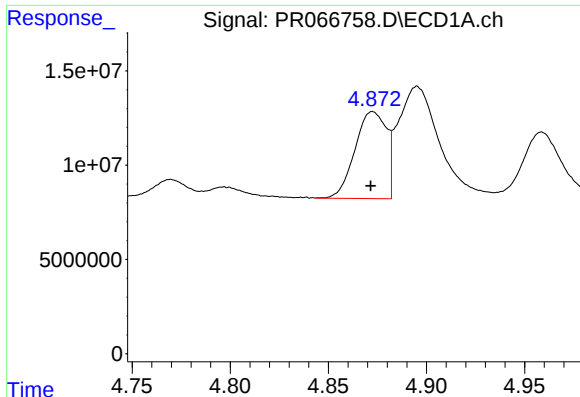
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 7119440
Conc: 67.67 ng/ml



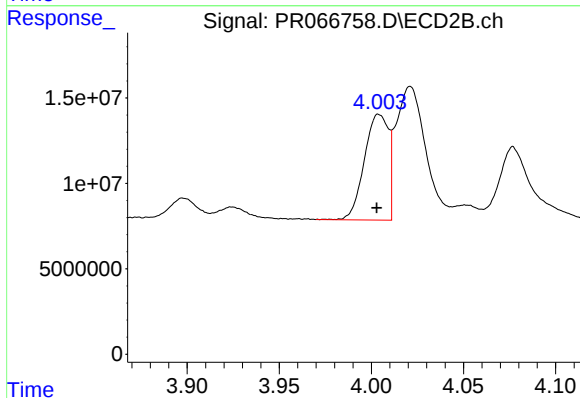
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 39538059
Conc: 335.57 ng/ml



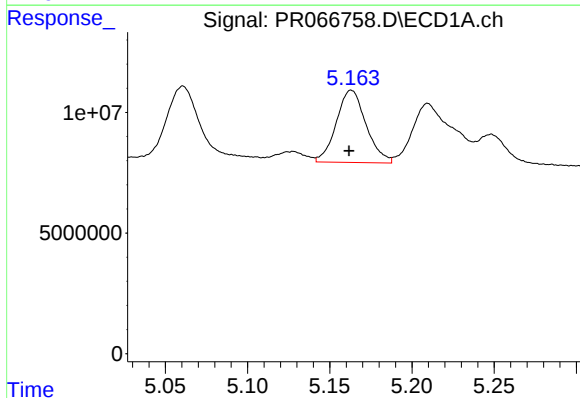
#21 AR-1248-1

R.T.: 4.873 min
Delta R.T.: 0.001 min
Response: 51481303
Conc: 566.52 ng/ml



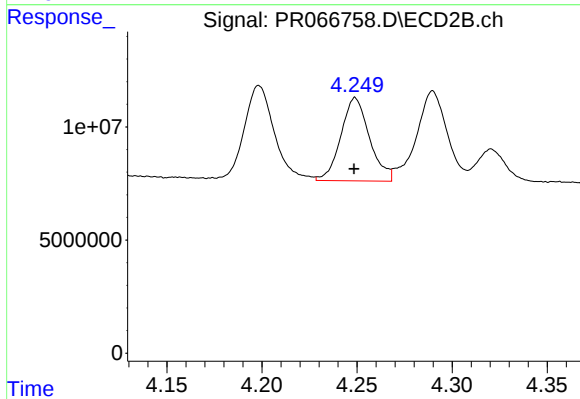
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: 0.001 min
Response: 56287553
Conc: 622.48 ng/ml



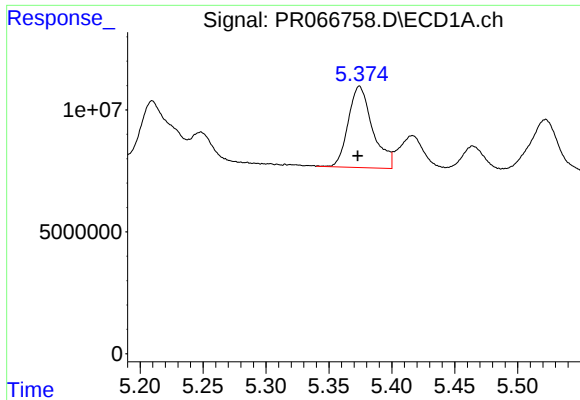
#22 AR-1248-2

R.T.: 5.163 min
Delta R.T.: 0.001 min
Response: 37846708
Conc: 254.24 ng/ml



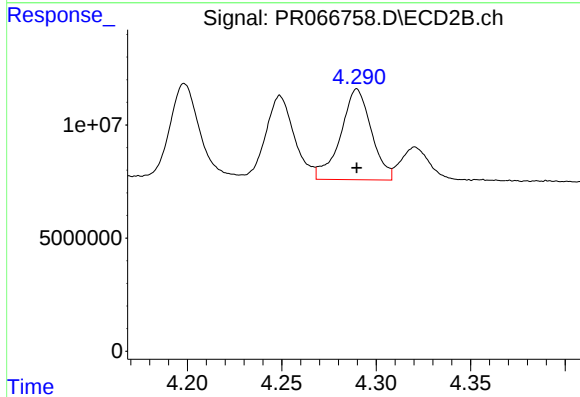
#22 AR-1248-2

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 38558385
Conc: 275.90 ng/ml



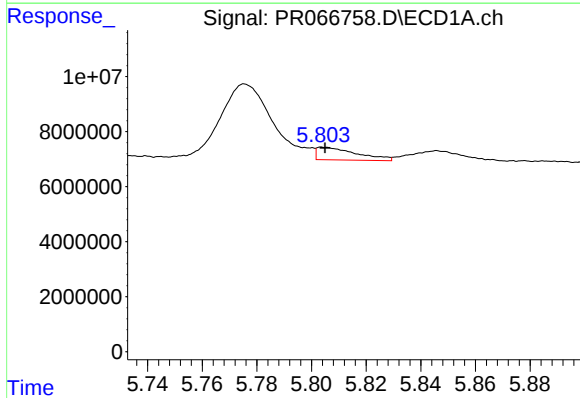
#23 AR-1248-3

R.T.: 5.374 min
Delta R.T.: 0.001 min
Response: 44969003
Conc: 263.28 ng/ml



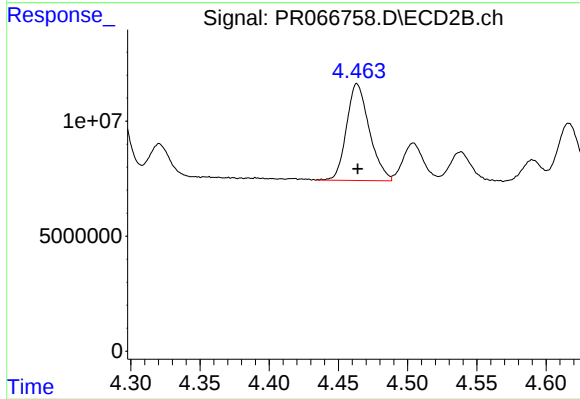
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 45479062
Conc: 325.22 ng/ml



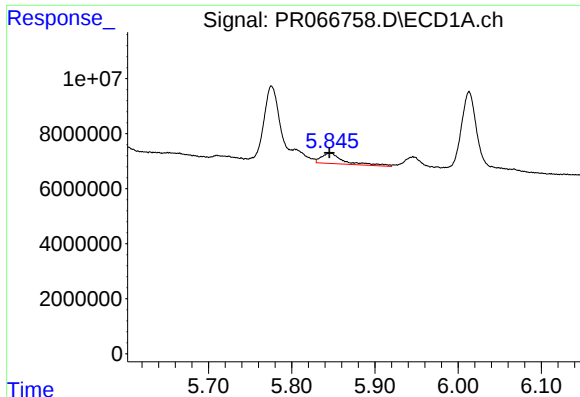
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 4615945
Conc: 29.27 ng/ml



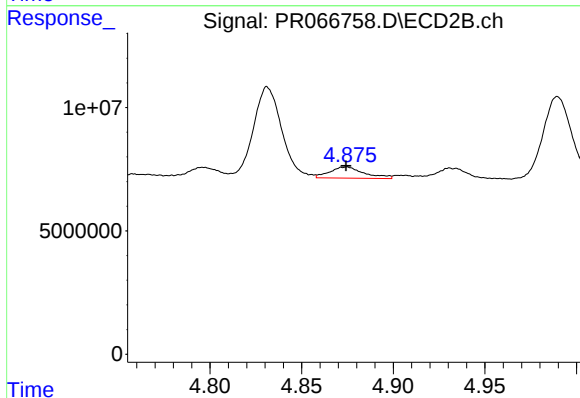
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 48308954
Conc: 288.34 ng/ml



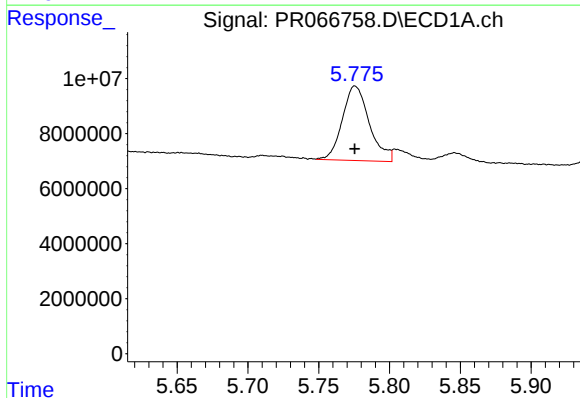
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 7119440
Conc: 39.98 ng/ml



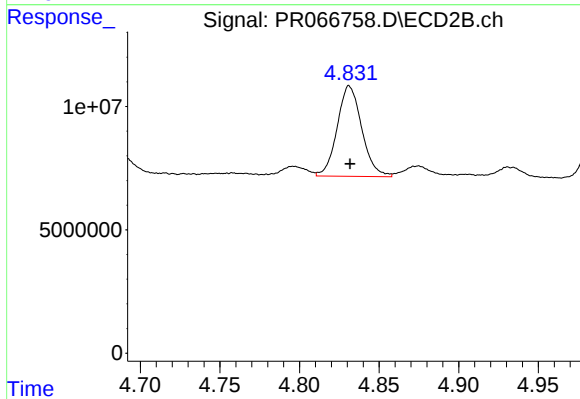
#25 AR-1248-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 5971043
Conc: 38.65 ng/ml



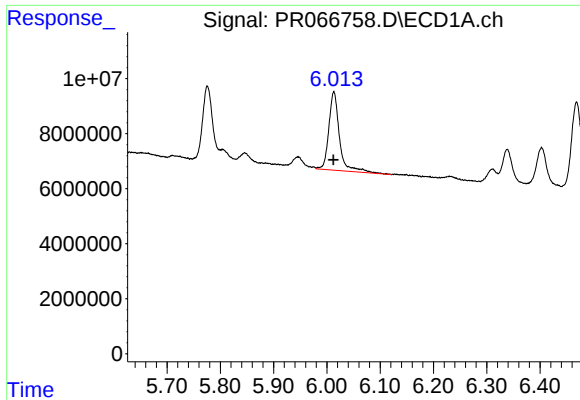
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 35943045
Conc: 188.55 ng/ml



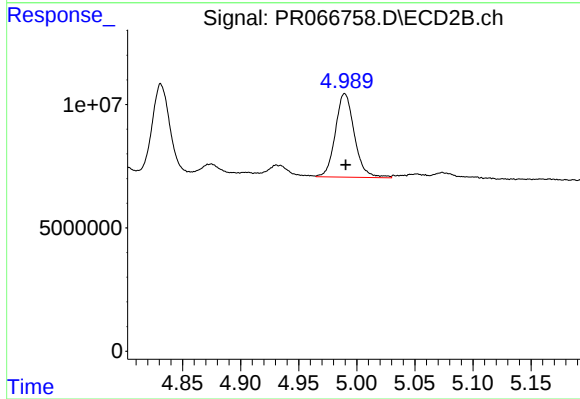
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 39538059
Conc: 161.86 ng/ml



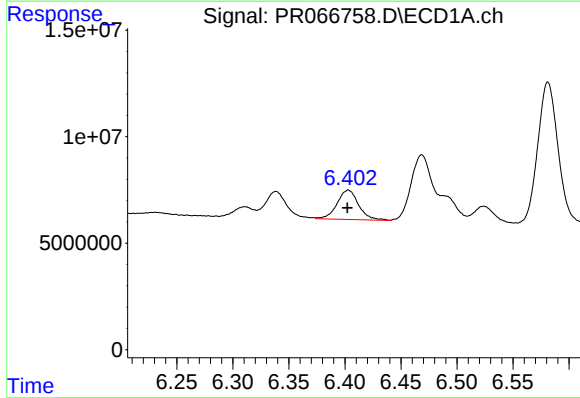
#27 AR-1254-2

R.T.: 6.013 min
Delta R.T.: 0.001 min
Response: 39862485
Conc: 142.02 ng/ml



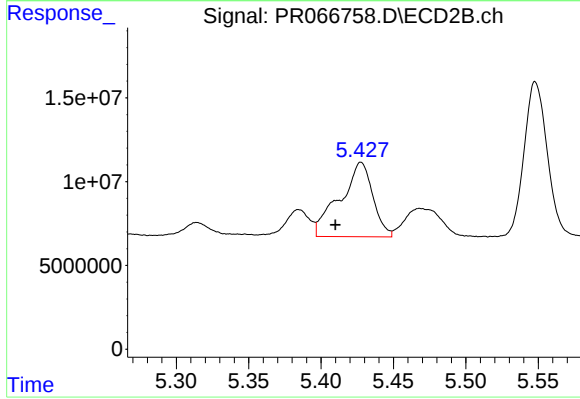
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 38578815
Conc: 178.21 ng/ml



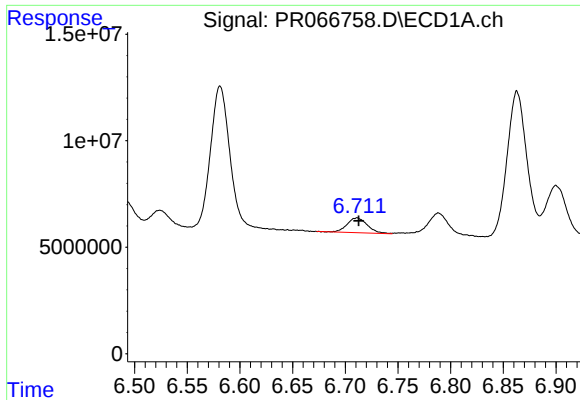
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 18561912
Conc: 69.25 ng/ml



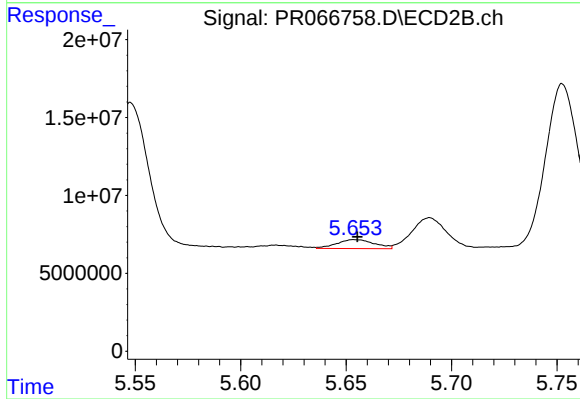
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: 0.018 min
Response: 70397616
Conc: 206.98 ng/ml



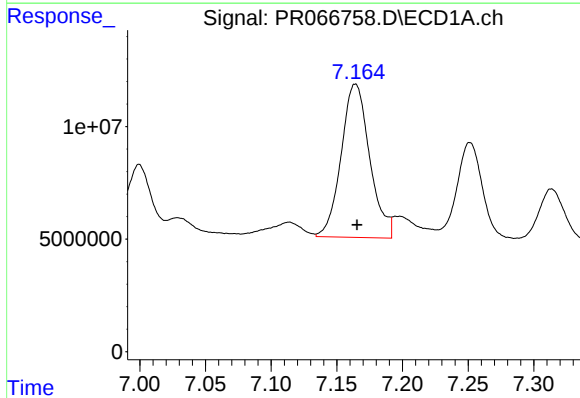
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 9346729
Conc: 58.02 ng/ml



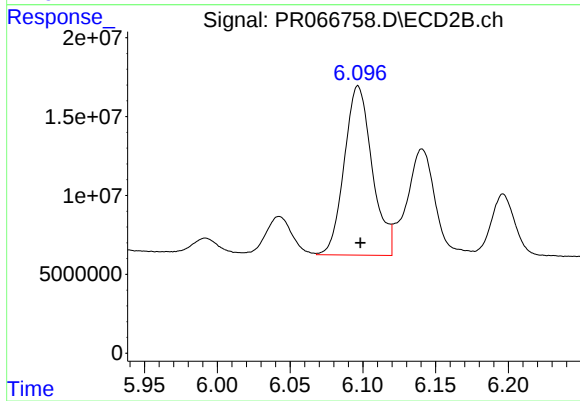
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 7152684
Conc: 36.45 ng/ml



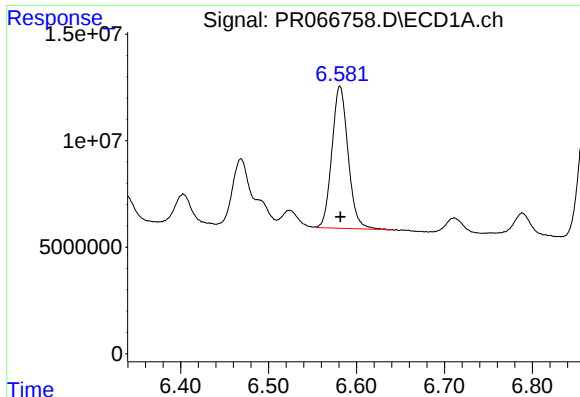
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 102989364
Conc: 536.39 ng/ml



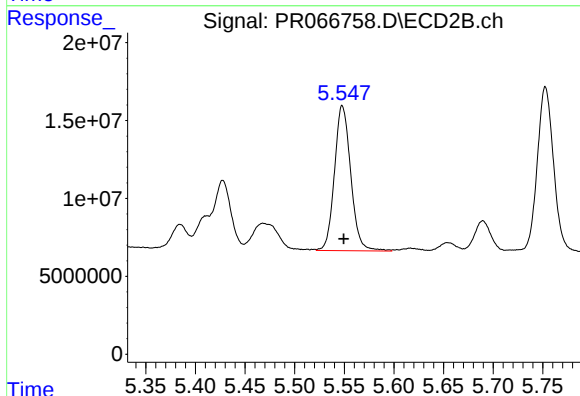
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 143202552
Conc: 464.99 ng/ml



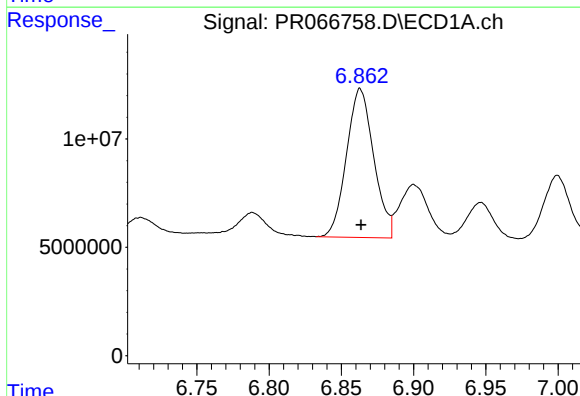
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 85052154
Conc: 348.80 ng/ml



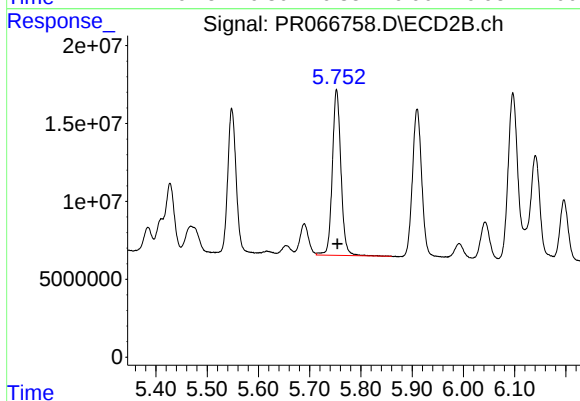
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 106423069
Conc: 408.48 ng/ml



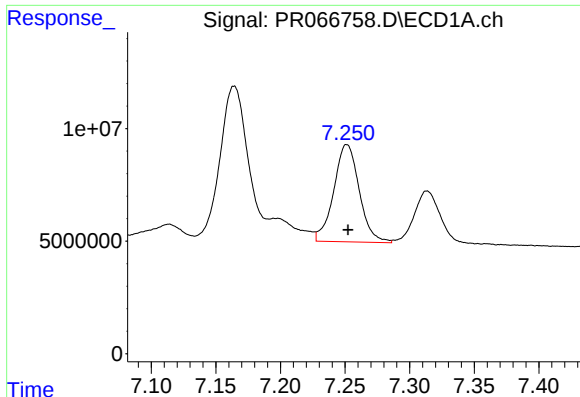
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 89977794
Conc: 347.55 ng/ml



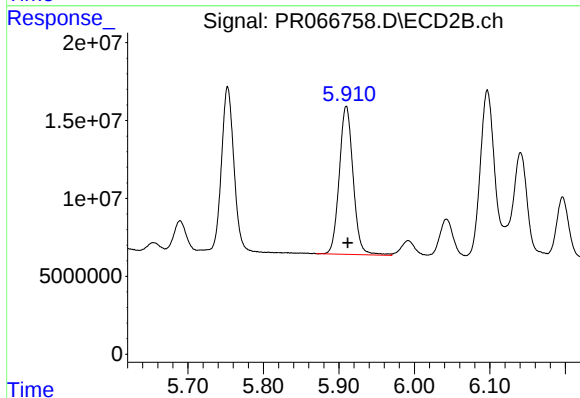
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 124149765
Conc: 404.90 ng/ml



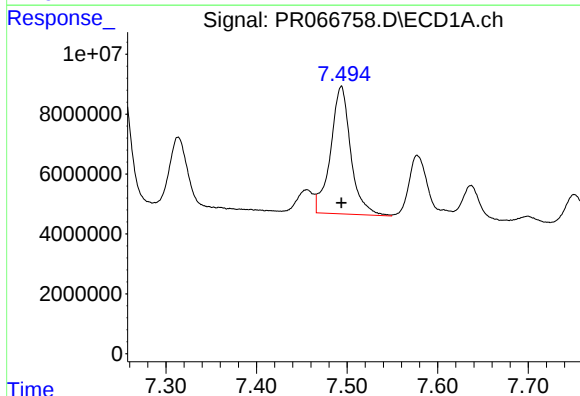
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 59458463
Conc: 299.24 ng/ml



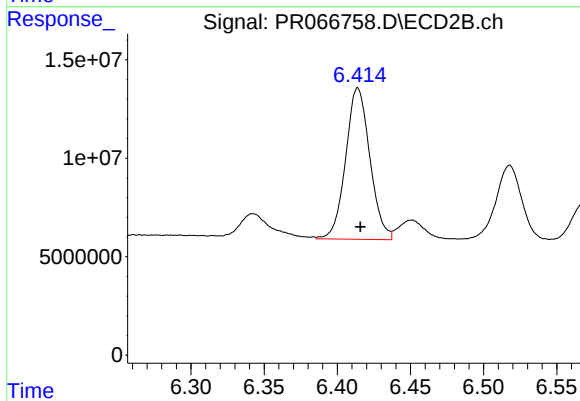
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 121203383
Conc: 413.47 ng/ml



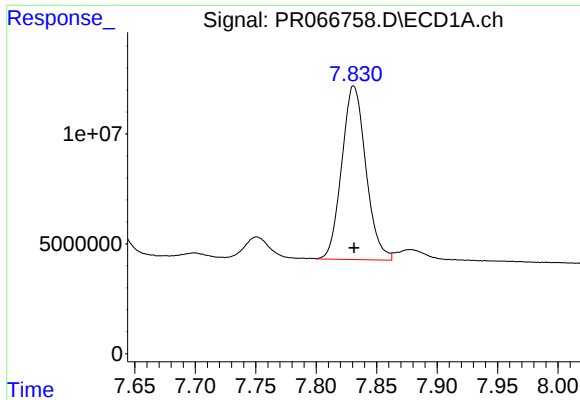
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 65998295
Conc: 315.96 ng/ml



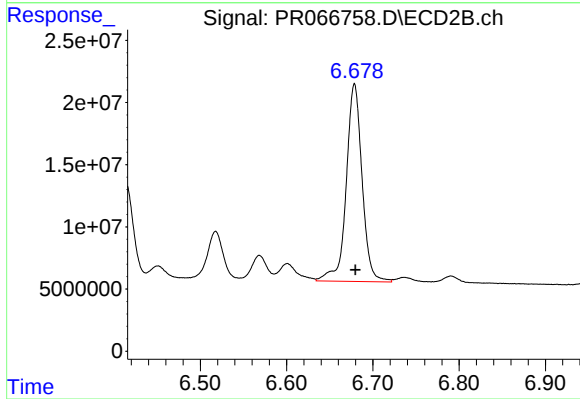
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 88685853
Conc: 354.69 ng/ml



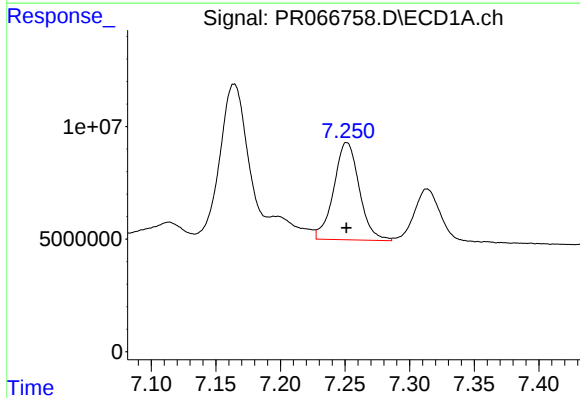
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 109700539
Conc: 320.49 ng/ml



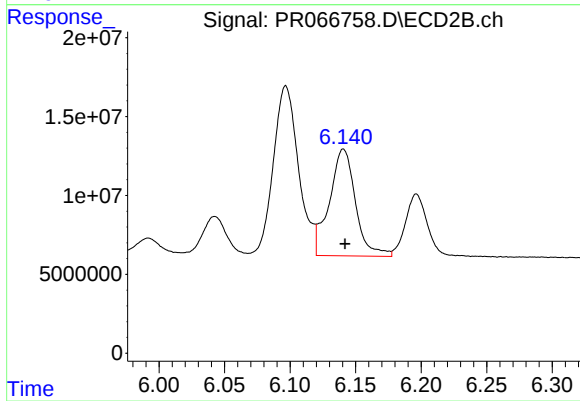
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: -0.001 min
Response: 203214107
Conc: 372.26 ng/ml



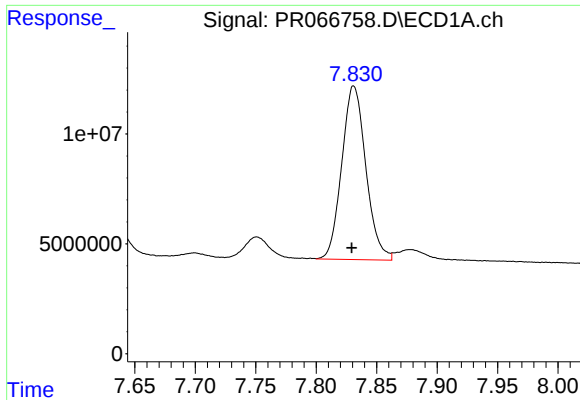
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 59458463
Conc: 229.77 ng/ml



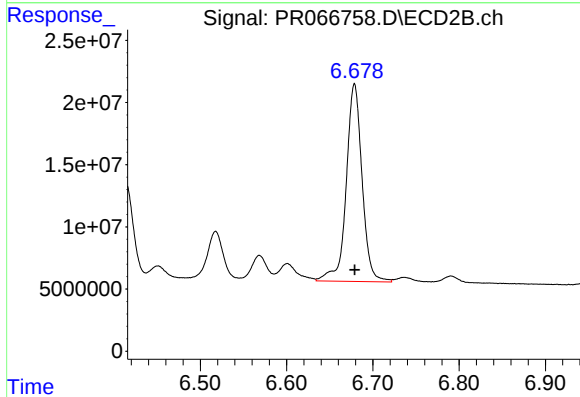
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 94172228
Conc: 284.11 ng/ml



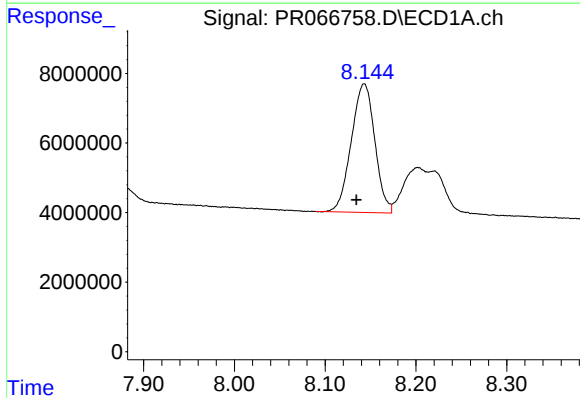
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.002 min
Response: 109700539
Conc: 316.30 ng/ml



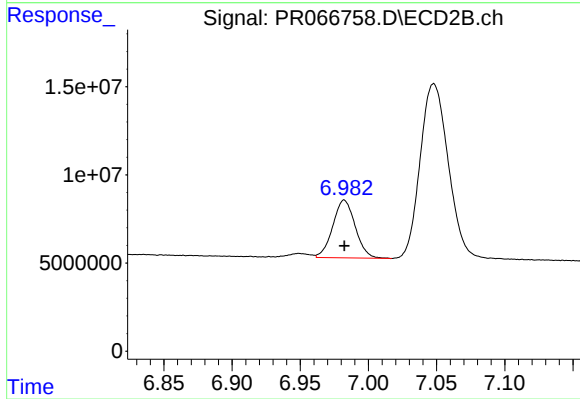
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 203214107
Conc: 365.12 ng/ml



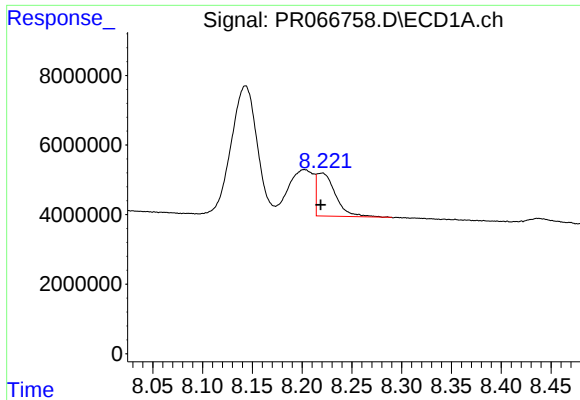
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.008 min
Response: 66647867
Conc: 292.22 ng/ml



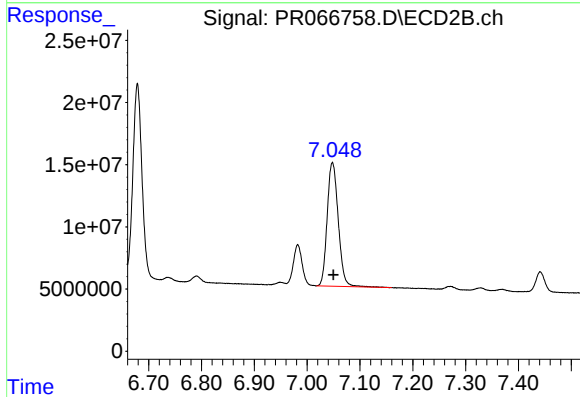
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 37705054
Conc: 157.98 ng/ml



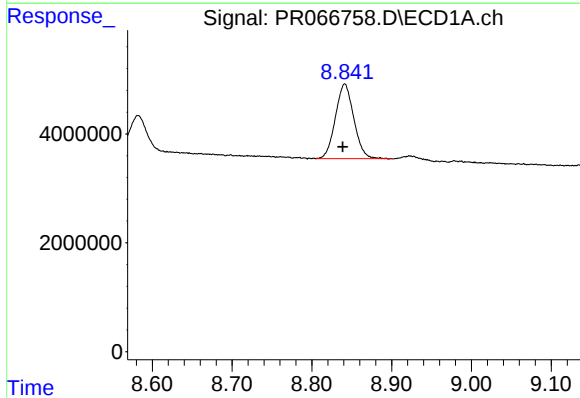
#39 AR-1262-4

R.T.: 8.220 min
Delta R.T.: 0.001 min
Response: 16077411
Conc: 89.07 ng/ml



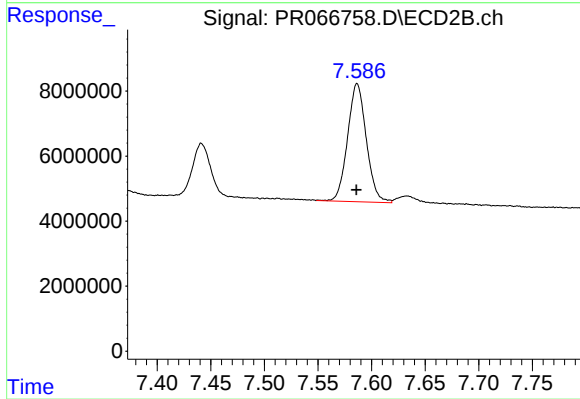
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 144452756
Conc: 338.52 ng/ml



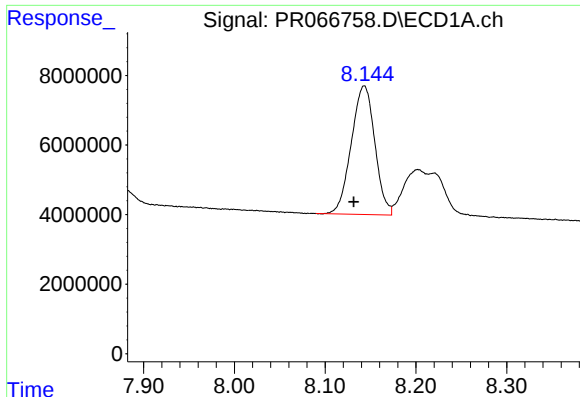
#40 AR-1262-5

R.T.: 8.841 min
Delta R.T.: 0.003 min
Response: 21942361
Conc: 214.21 ng/ml



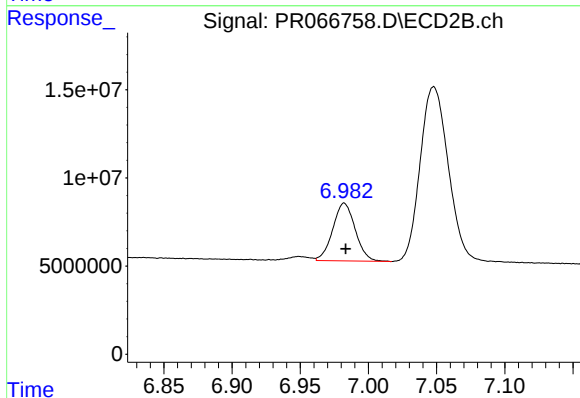
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 44256417
Conc: 225.94 ng/ml



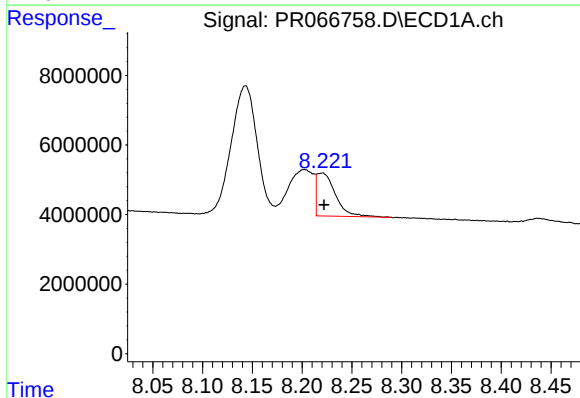
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.012 min
Response: 66647867
Conc: 160.65 ng/ml



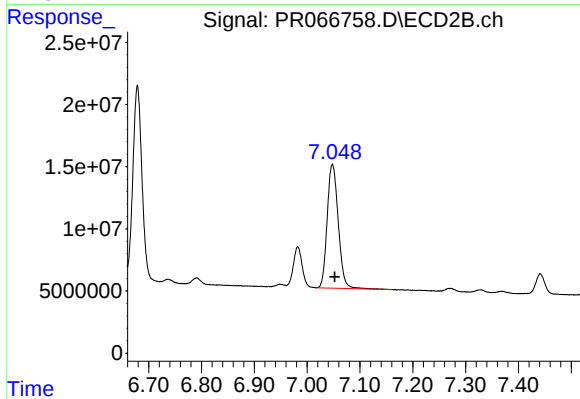
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.001 min
Response: 37705054
Conc: 56.66 ng/ml



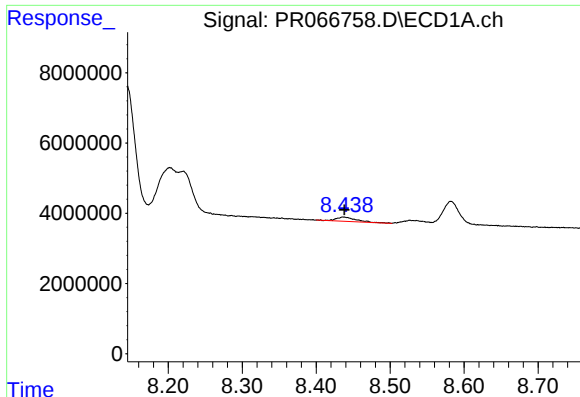
#42 AR-1268-2

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 16077411
Conc: 43.39 ng/ml



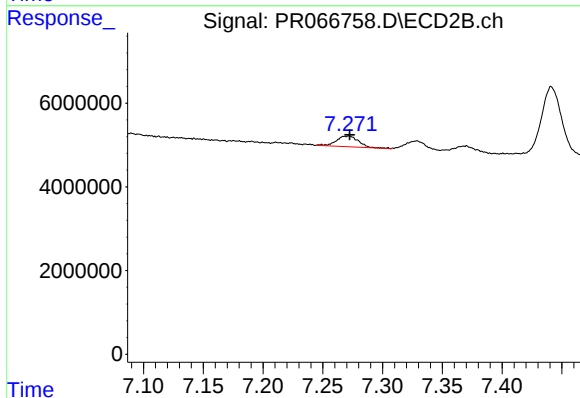
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 144452756
Conc: 237.02 ng/ml



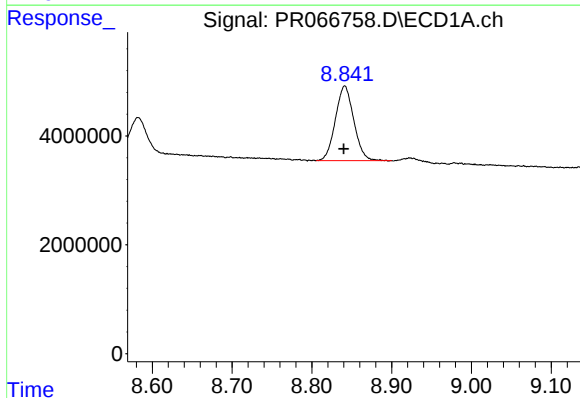
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 2302909
Conc: 7.08 ng/ml



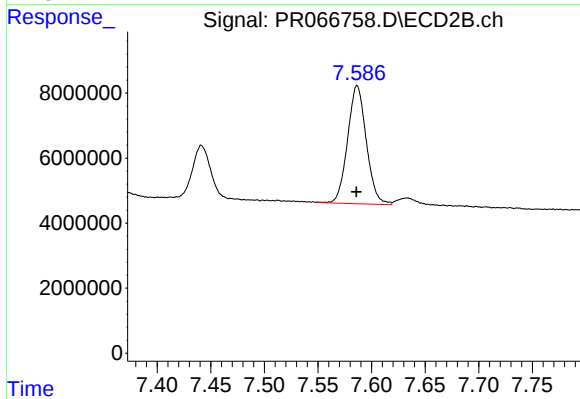
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 3291717
Conc: 6.15 ng/ml



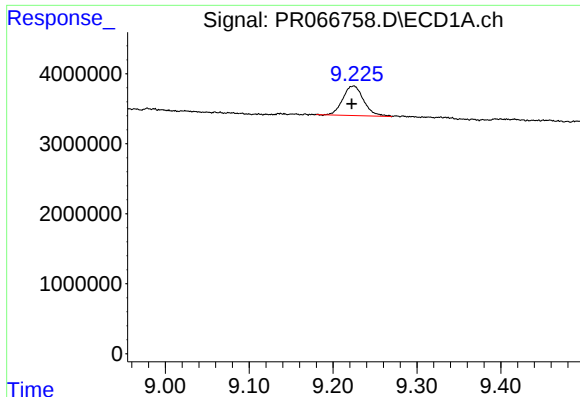
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: 0.001 min
Response: 21942361
Conc: 193.21 ng/ml



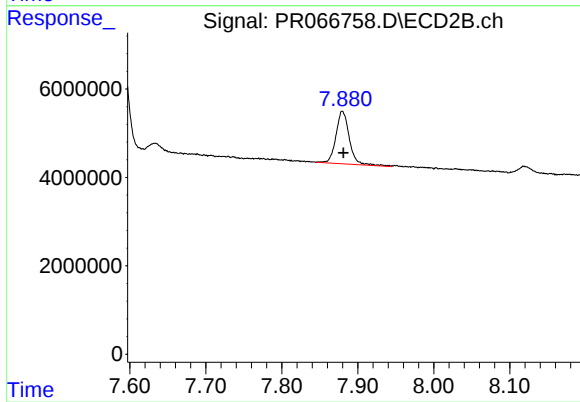
#44 AR-1268-4

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 44256417
Conc: 200.79 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.002 min
Response: 7328818
Conc: 8.70 ng/ml



#45 AR-1268-5

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 14626116
Conc: 9.81 ng/ml