

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 16:33
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:40:47 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...	3.652	2.893	119.4E6	97511689	19.467	20.943
2)	SA Decachlor...	9.534	8.122	50306408	90963109	38.743	40.856
Target Compounds							
3)	L1 AR-1016-1	4.871	4.003	37481781	37586460	233.683	250.379
4)	L1 AR-1016-2	4.894	4.020	50845640	40309372	198.035	181.912
5)	L1 AR-1016-3	4.957	4.198	26306674	27333181	152.826	221.853 #
6)	L1 AR-1016-4	5.057	4.248	27906340	56989442	210.396	545.666 #
7)	L1 AR-1016-5	5.373	4.464	67967528	68665677	503.601	518.445
8)	L2 AR-1221-1	3.871	3.115	697031	438147	10.683	7.890 #
9)	L2 AR-1221-2	3.963	3.195	2189392	1786237	46.908	44.624
10)	L2 AR-1221-3	4.041	3.278	4693692	3428472	31.111	27.170
11)	L3 AR-1232-1	4.041	3.278	4693692	3428472	36.993	32.036
12)	L3 AR-1232-2	4.587	4.020	20193239	40309372	284.210	389.072 #
13)	L3 AR-1232-3	4.894	4.198	50845640	27333181	444.992	494.286
14)	L3 AR-1232-4	5.057	4.289	27906340	57451095	482.206	1123.824 #
15)	L3 AR-1232-5	5.162	4.464	58876981	68665677	1322.973	1239.732
16)	L4 AR-1242-1	4.871	4.003	37481781	37586460	303.873	316.419
17)	L4 AR-1242-2	4.894	4.020	50845640	40309372	258.719	227.260
18)	L4 AR-1242-3	4.957	4.198	26306674	27333181	196.117	278.283 #
19)	L4 AR-1242-4	5.057	4.289	27906340	57451095	269.741	580.020 #
20)	L4 AR-1242-5	5.845	4.832	71646215	92700709	680.996	786.772
21)	L5 AR-1248-1	4.871	4.003	37481781	37586460	412.462	415.663
22)	L5 AR-1248-2	5.162	4.248	58876981	56989442	395.514	407.774
23)	L5 AR-1248-3	5.373	4.289	67967528	57451095	397.929	410.828
24)	L5 AR-1248-4	5.805	4.464	65545611	68665677	415.666	409.838
25)	L5 AR-1248-5	5.845	4.874	71646215	64736785	402.320	419.015
26)	L6 AR-1254-1	5.774	4.832	52932090	92700709	277.673	379.504 #
27)	L6 AR-1254-2	6.012	4.990	67166739	28674637	239.302	132.462 #
28)	L6 AR-1254-3	6.402	5.409	38074805	45257924	142.046	133.067
29)	L6 AR-1254-4	6.714	5.655	22668869	29024372	140.714	147.905
30)	L6 AR-1254-5	7.166	6.098	5793869	9969417	30.175	32.371
31)	L7 AR-1260-1	6.582	5.557	4365578	22072443	17.903	84.720 #
32)	L7 AR-1260-2	6.863	5.753	3004817	4151107	11.606	13.538
33)	L7 AR-1260-3	7.229	5.908	722452	5285092	3.636	18.030 #
34)	L7 AR-1260-4	7.476	6.418	2502526	788039	11.980	3.152 #
35)	L7 AR-1260-5	7.831	6.679	1011833	1458986	2.956	2.673
36)	L8 AR-1262-1	7.229	6.169	722452	1293482	2.792	3.902 #
37)	L8 AR-1262-2	7.831	6.679	1011833	1458986	2.917	2.621
38)	L8 AR-1262-3	8.141	6.986	347155	480382	1.522	2.013 #
39)	L8 AR-1262-4	0.000	7.048	0	1317795	N.D.	3.088 #
40)	L8 AR-1262-5	0.000	7.587	0	567394	N.D.	2.897 #
41)	L9 AR-1268-1	8.141	6.986	347155	480382	0.837	0.722

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 16:33
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:40:47 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

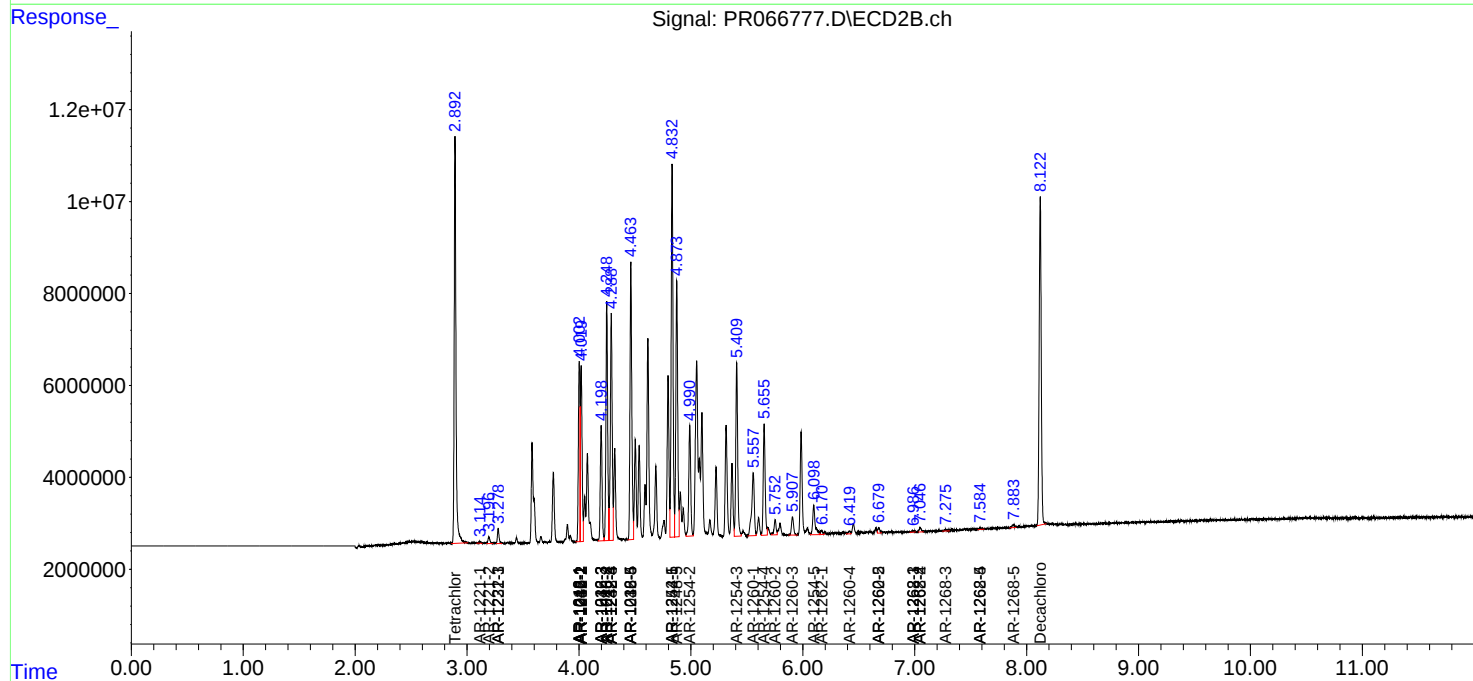
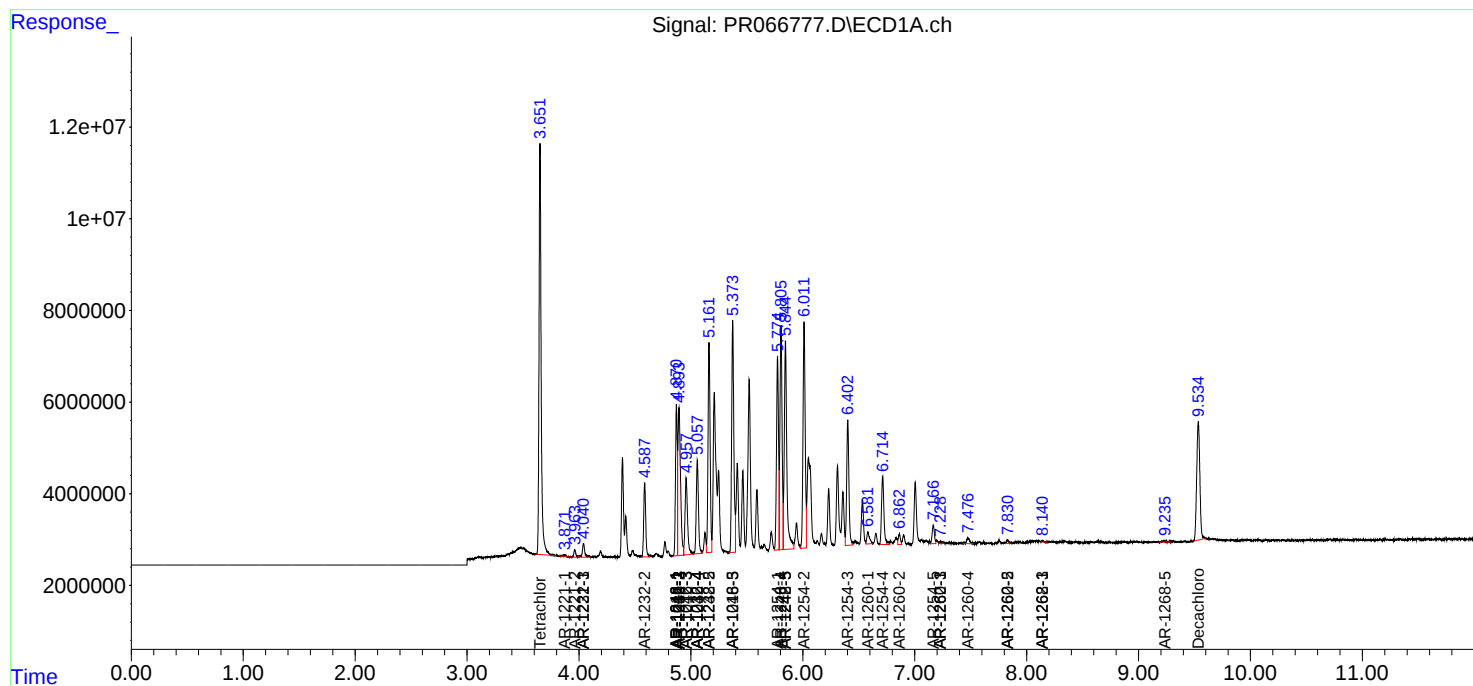
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	0.000	7.048	0	1317795	N.D.	2.162 #
43) L9	AR-1268-3	0.000	7.275	0	612255	N.D.	1.145 #
44) L9	AR-1268-4	0.000	7.587	0	567394	N.D.	2.574 #
45) L9	AR-1268-5	9.226	7.882	534779	905884	0.635	0.607

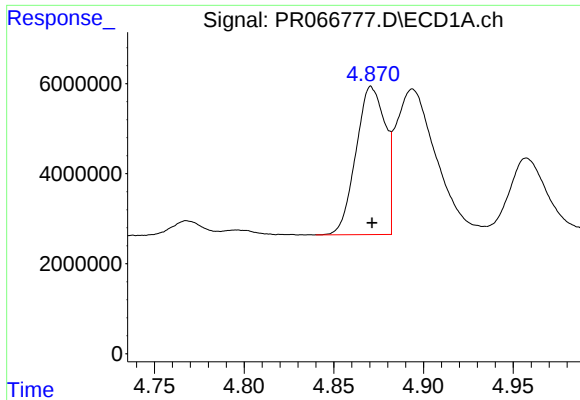
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 16:33
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:40:47 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

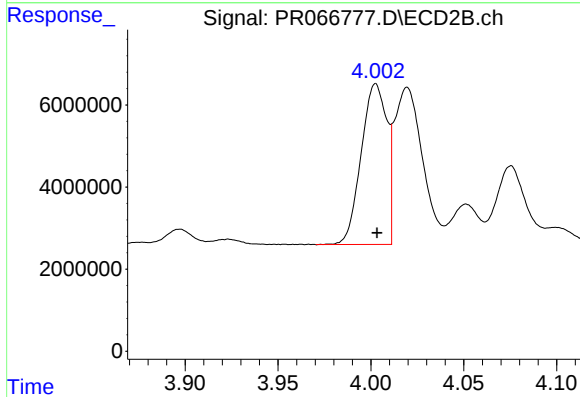
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





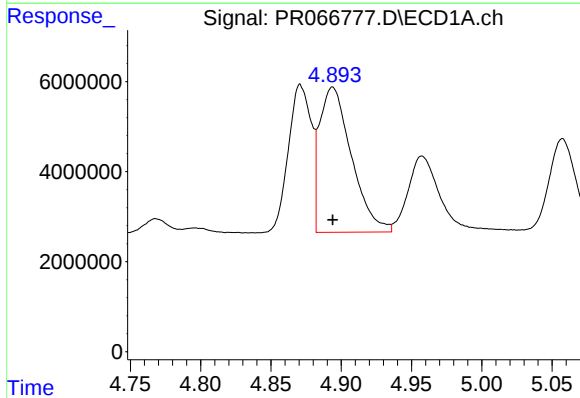
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 37481781
Conc: 233.68 ng/ml



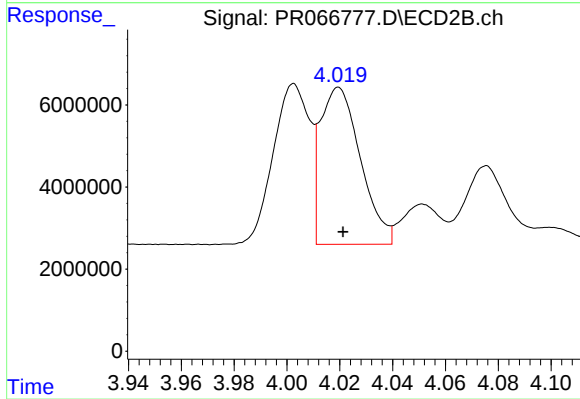
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 37586460
Conc: 250.38 ng/ml



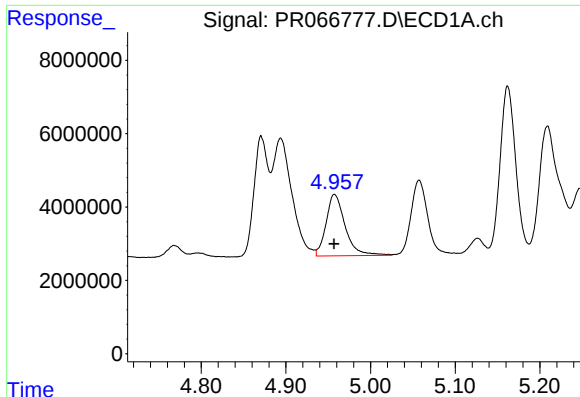
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 50845640
Conc: 198.04 ng/ml



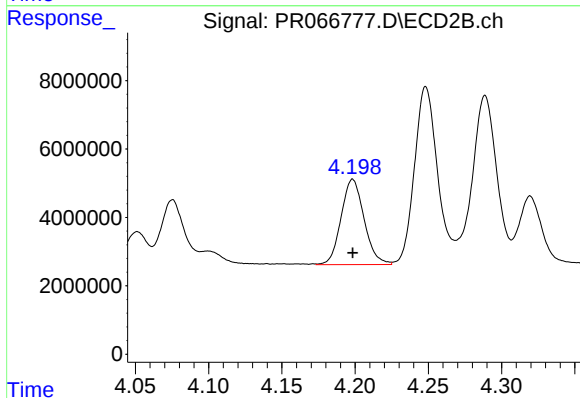
#4 AR-1016-2

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 40309372
Conc: 181.91 ng/ml



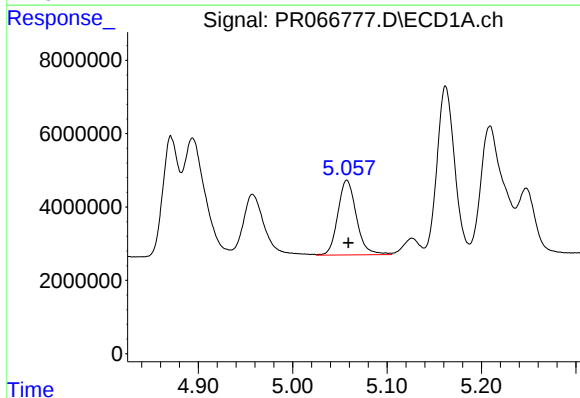
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 26306674
Conc: 152.83 ng/ml



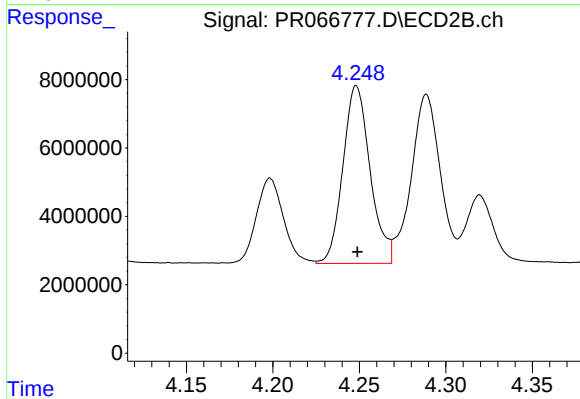
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 27333181
Conc: 221.85 ng/ml



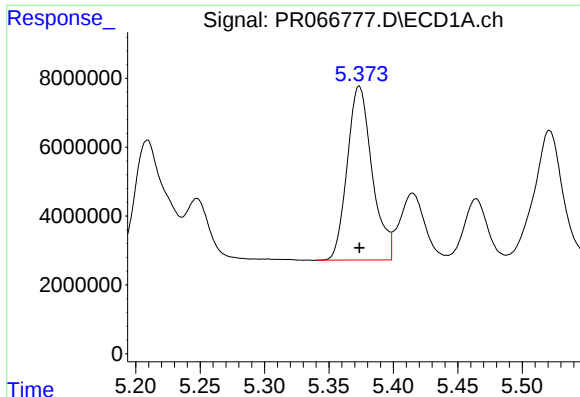
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 27906340
Conc: 210.40 ng/ml



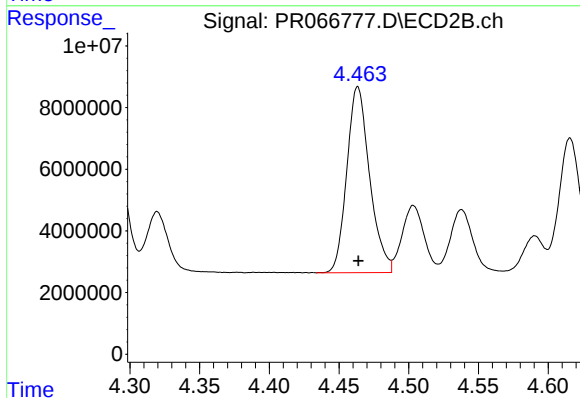
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 56989442
Conc: 545.67 ng/ml



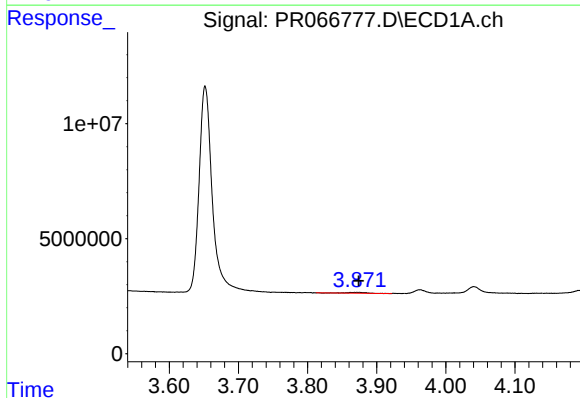
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 67967528
Conc: 503.60 ng/ml



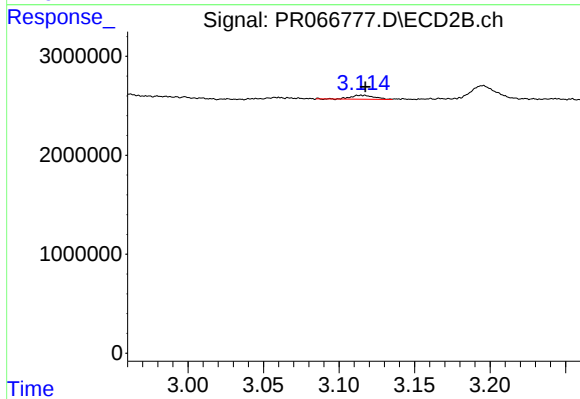
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 68665677
Conc: 518.44 ng/ml



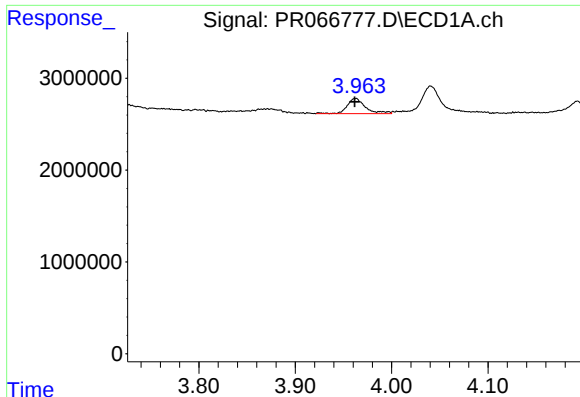
#8 AR-1221-1

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 697031
Conc: 10.68 ng/ml



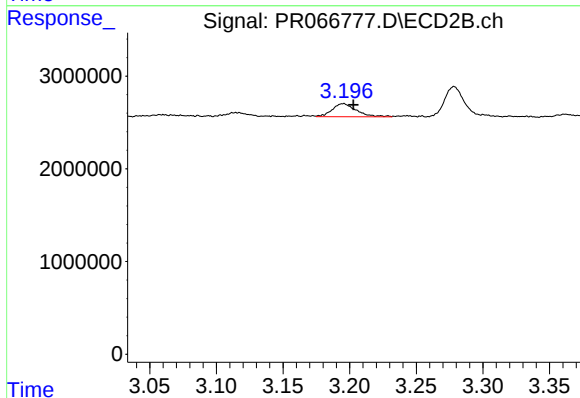
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.003 min
Response: 438147
Conc: 7.89 ng/ml



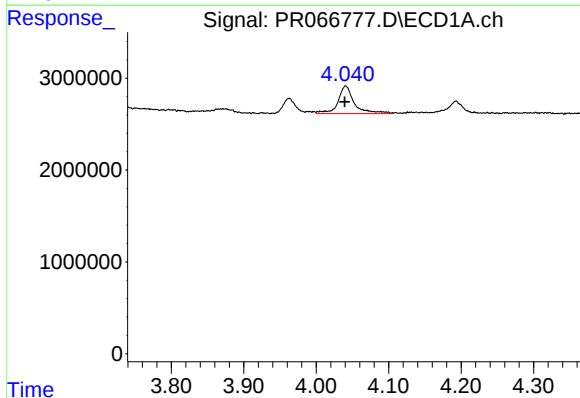
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 2189392
Conc: 46.91 ng/ml



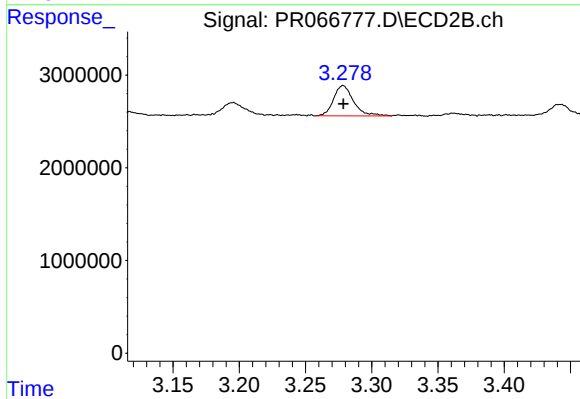
#9 AR-1221-2

R.T.: 3.195 min
Delta R.T.: -0.008 min
Response: 1786237
Conc: 44.62 ng/ml



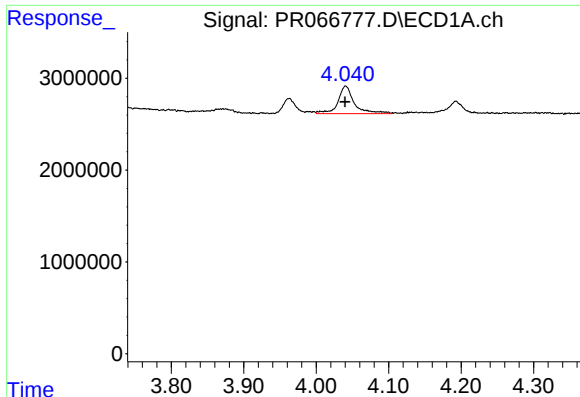
#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: 0.001 min
Response: 4693692
Conc: 31.11 ng/ml



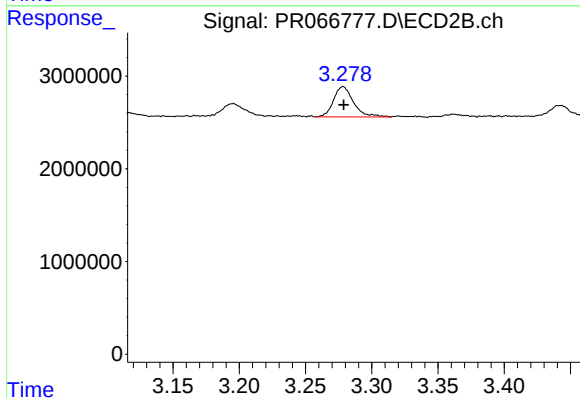
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 3428472
Conc: 27.17 ng/ml



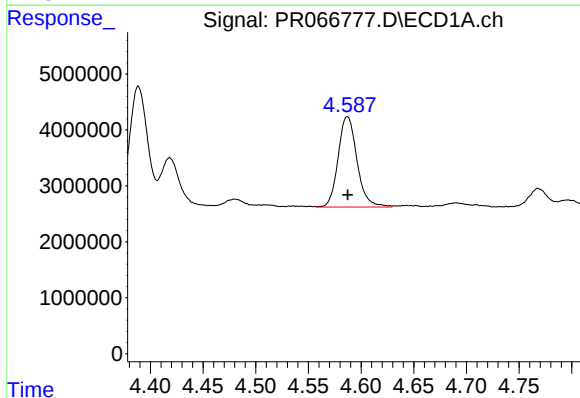
#11 AR-1232-1

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 4693692
Conc: 36.99 ng/ml



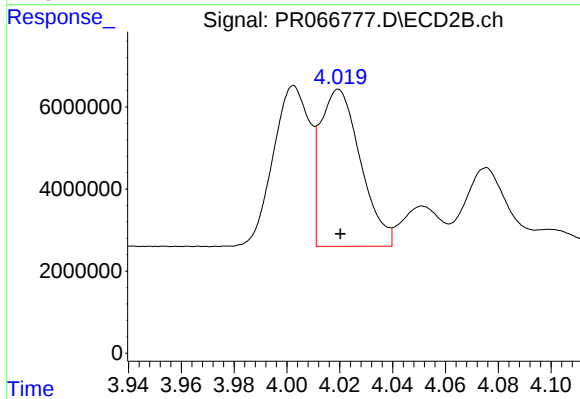
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 3428472
Conc: 32.04 ng/ml



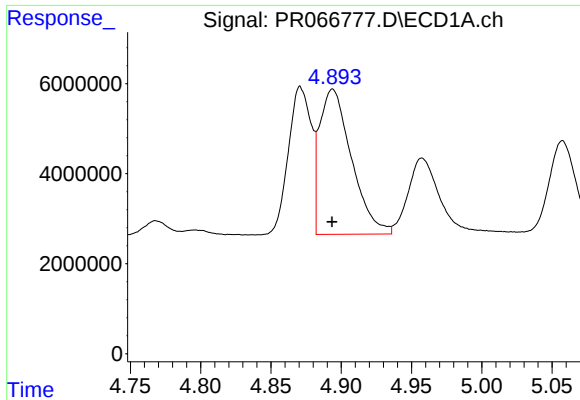
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 20193239
Conc: 284.21 ng/ml



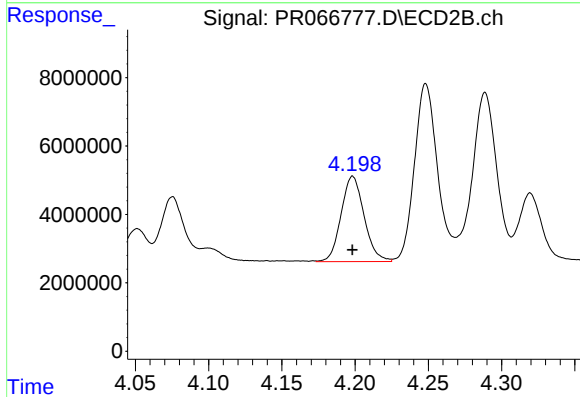
#12 AR-1232-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 40309372
Conc: 389.07 ng/ml



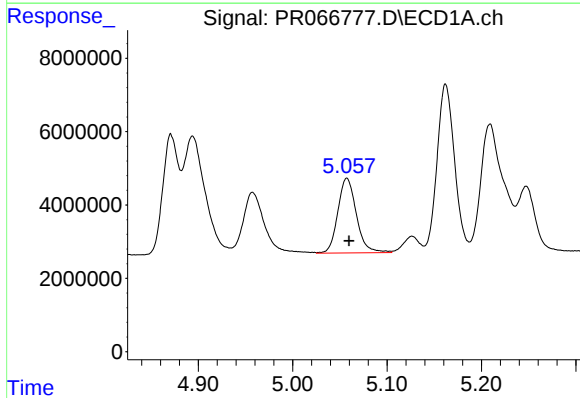
#13 AR-1232-3

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 50845640
Conc: 444.99 ng/ml



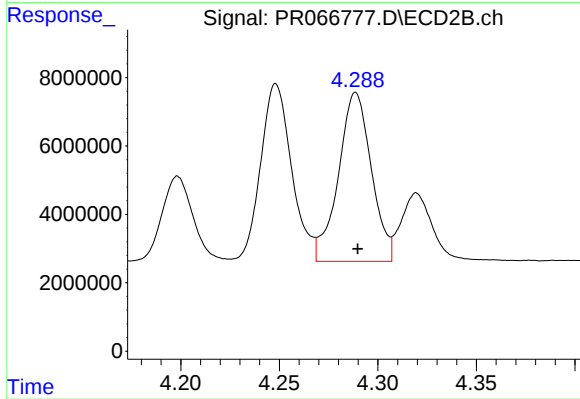
#13 AR-1232-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 27333181
Conc: 494.29 ng/ml



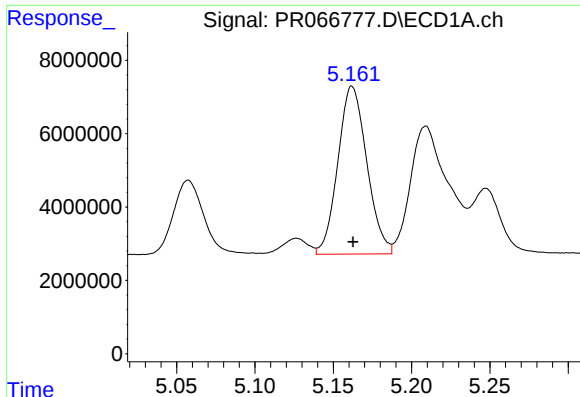
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 27906340
Conc: 482.21 ng/ml



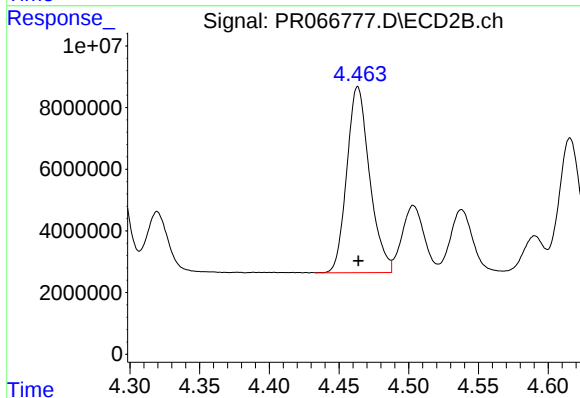
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 57451095
Conc: 1123.82 ng/ml



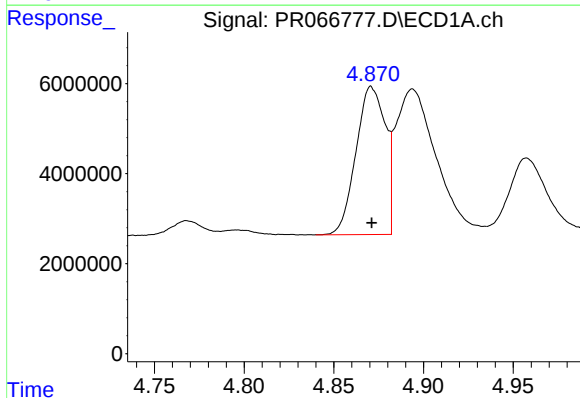
#15 AR-1232-5

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 58876981
Conc: 1322.97 ng/ml



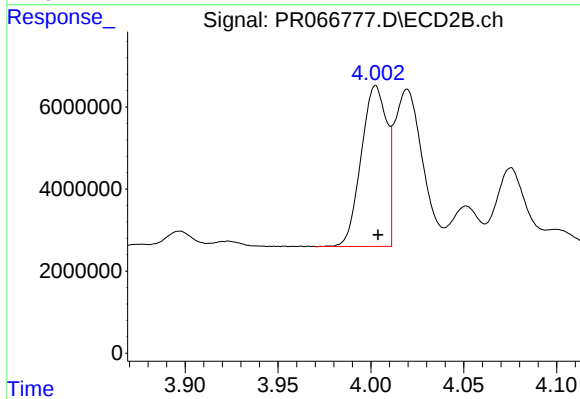
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 68665677
Conc: 1239.73 ng/ml



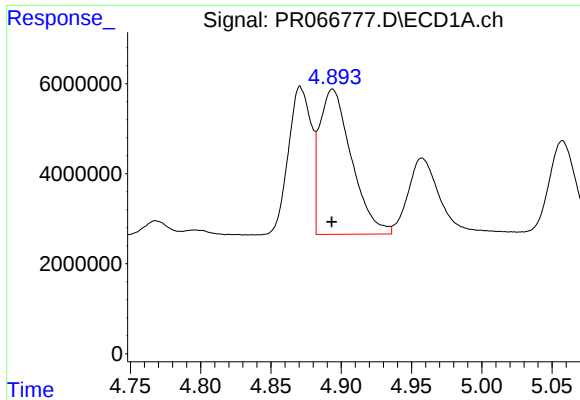
#16 AR-1242-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 37481781
Conc: 303.87 ng/ml



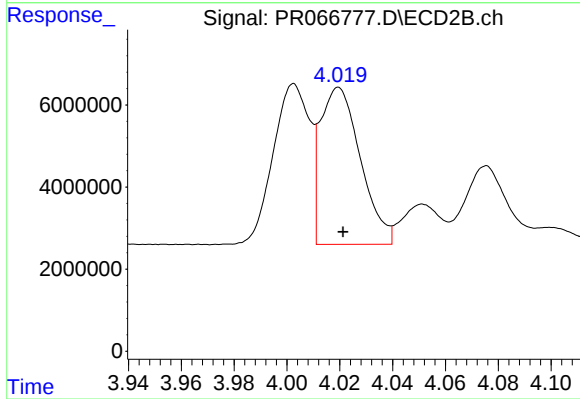
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: -0.001 min
Response: 37586460
Conc: 316.42 ng/ml



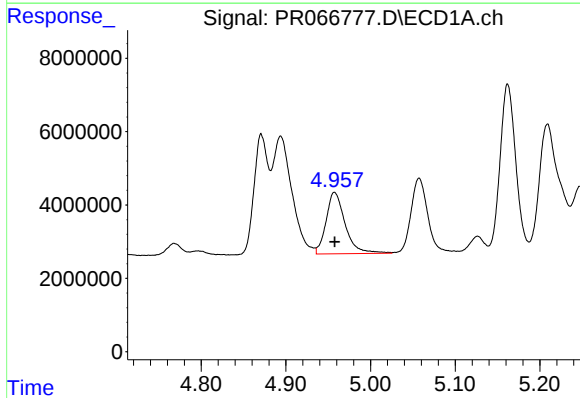
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 50845640
Conc: 258.72 ng/ml



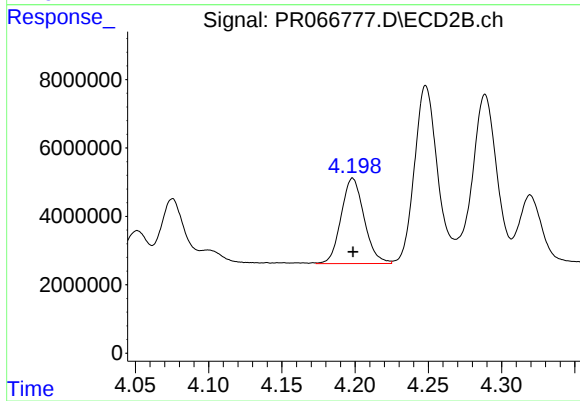
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 40309372
Conc: 227.26 ng/ml



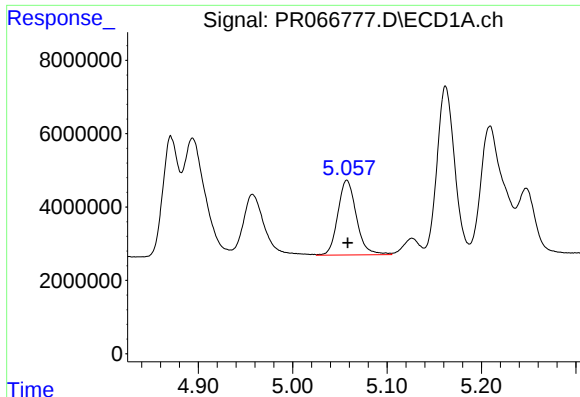
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 26306674
Conc: 196.12 ng/ml



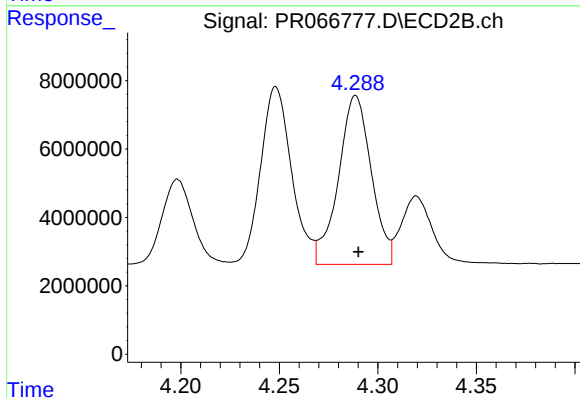
#18 AR-1242-3

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 27333181
Conc: 278.28 ng/ml



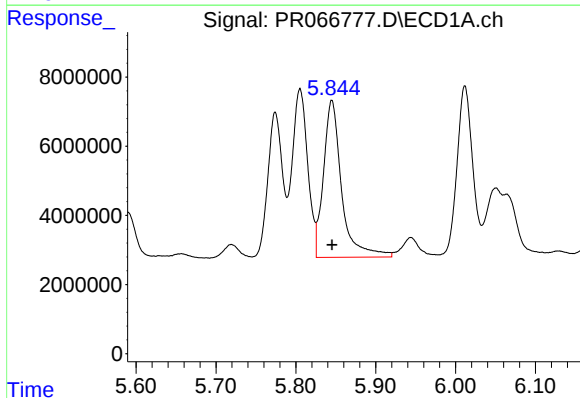
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 27906340
Conc: 269.74 ng/ml



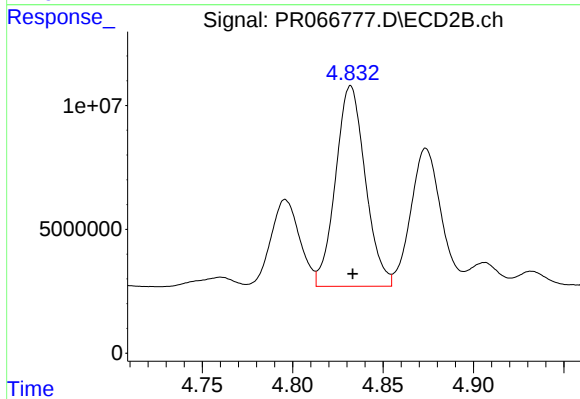
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 57451095
Conc: 580.02 ng/ml



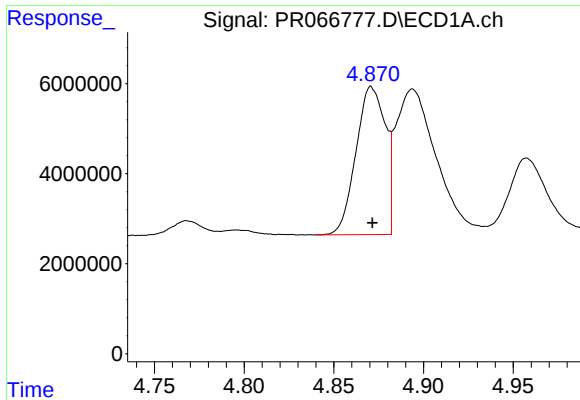
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 71646215
Conc: 681.00 ng/ml



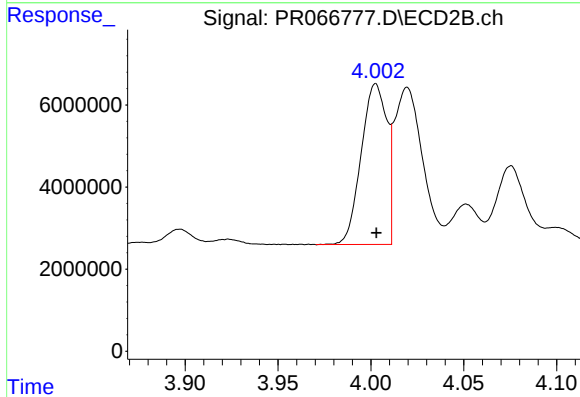
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.001 min
Response: 92700709
Conc: 786.77 ng/ml



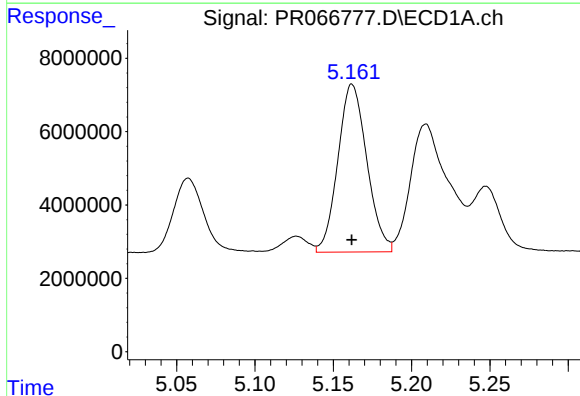
#21 AR-1248-1

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 37481781
Conc: 412.46 ng/ml



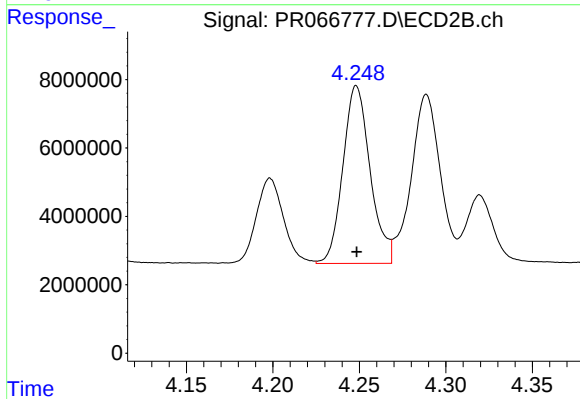
#21 AR-1248-1

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 37586460
Conc: 415.66 ng/ml



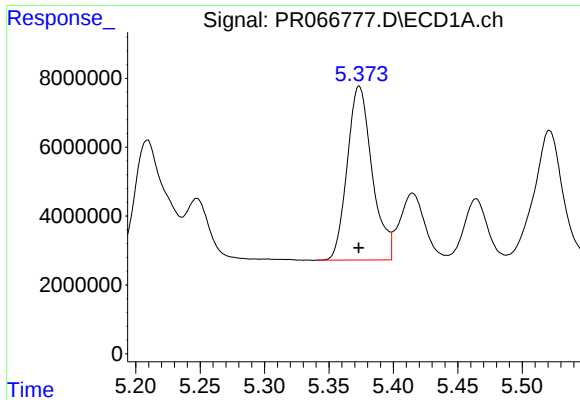
#22 AR-1248-2

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 58876981
Conc: 395.51 ng/ml



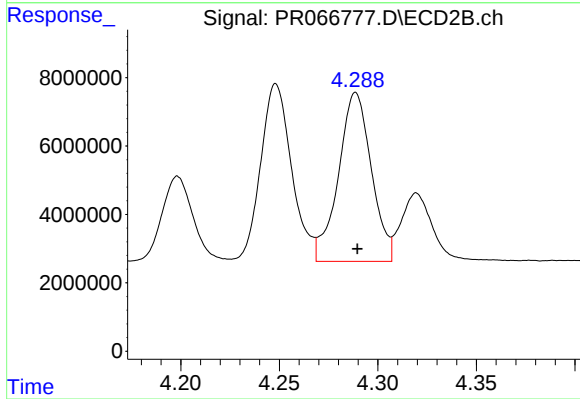
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 56989442
Conc: 407.77 ng/ml



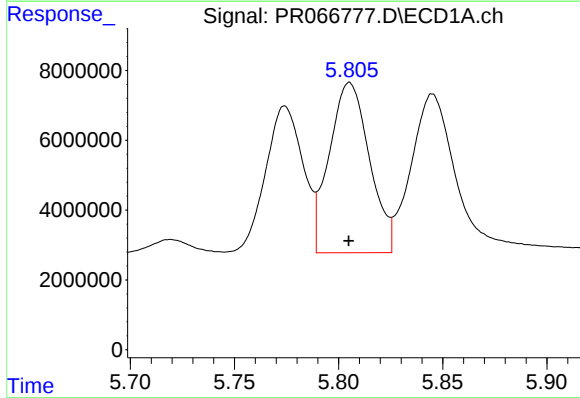
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 67967528
Conc: 397.93 ng/ml



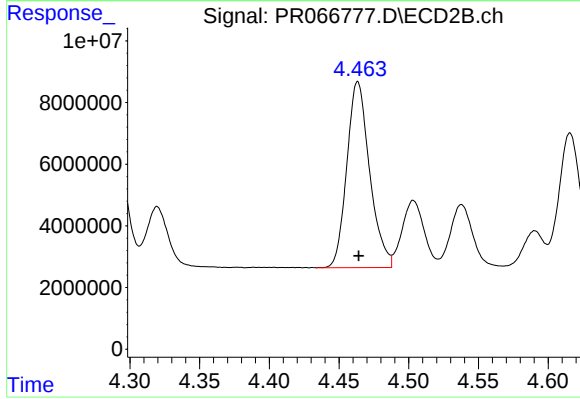
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 57451095
Conc: 410.83 ng/ml



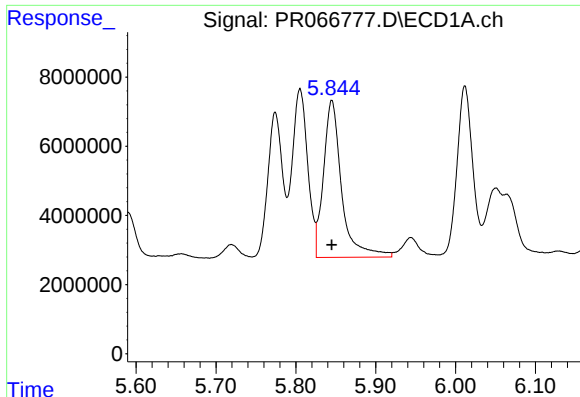
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 65545611
Conc: 415.67 ng/ml



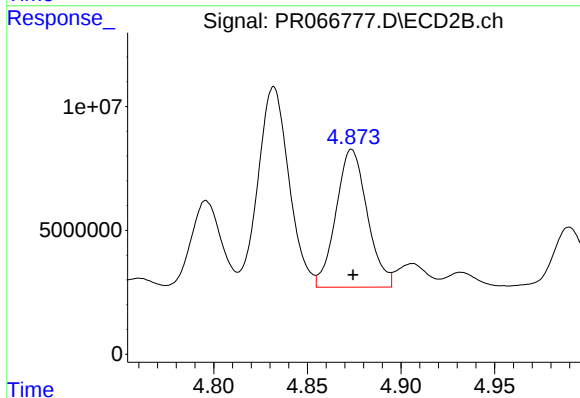
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 68665677
Conc: 409.84 ng/ml



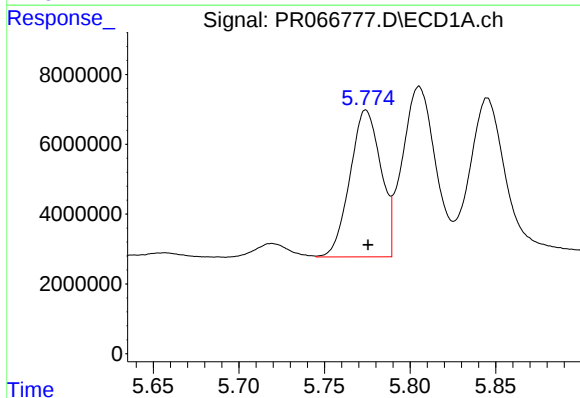
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 71646215
Conc: 402.32 ng/ml



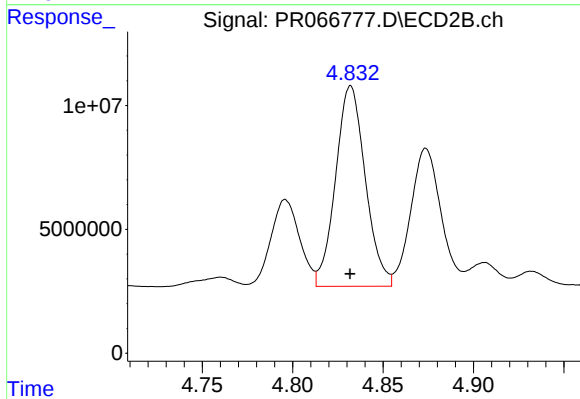
#25 AR-1248-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 64736785
Conc: 419.02 ng/ml



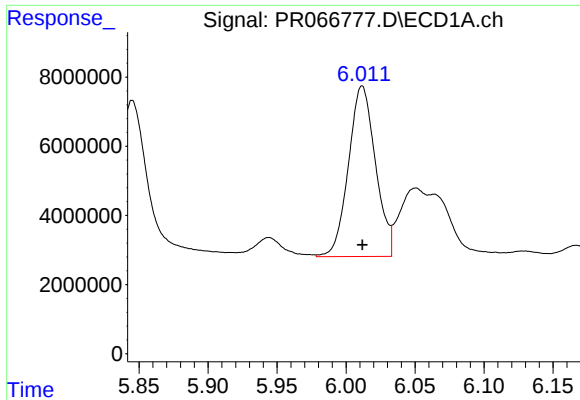
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 52932090
Conc: 277.67 ng/ml



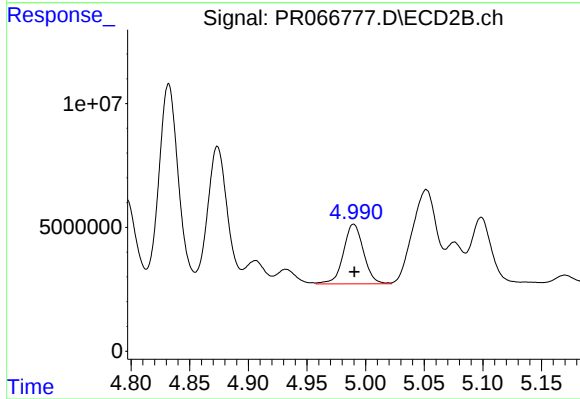
#26 AR-1254-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 92700709
Conc: 379.50 ng/ml



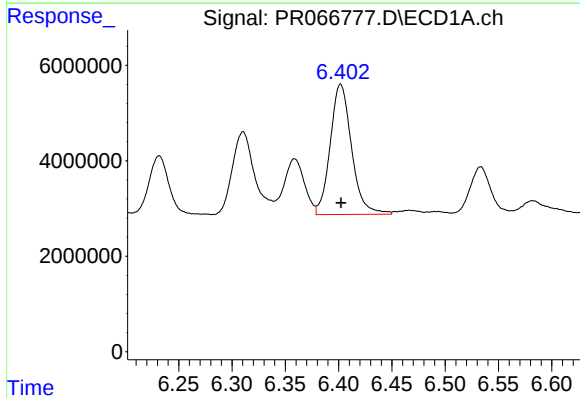
#27 AR-1254-2

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 67166739
Conc: 239.30 ng/ml



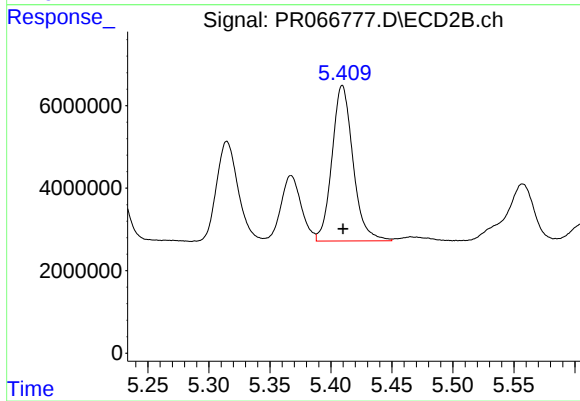
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 28674637
Conc: 132.46 ng/ml



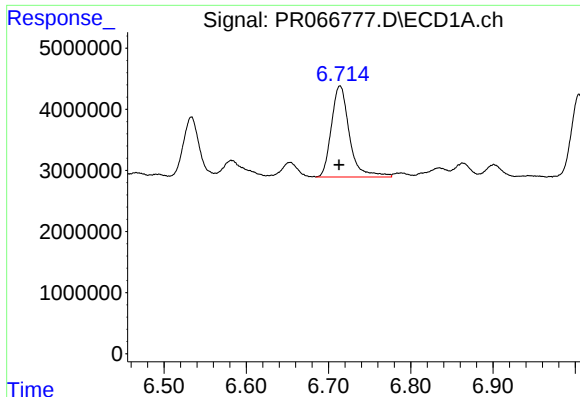
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 38074805
Conc: 142.05 ng/ml



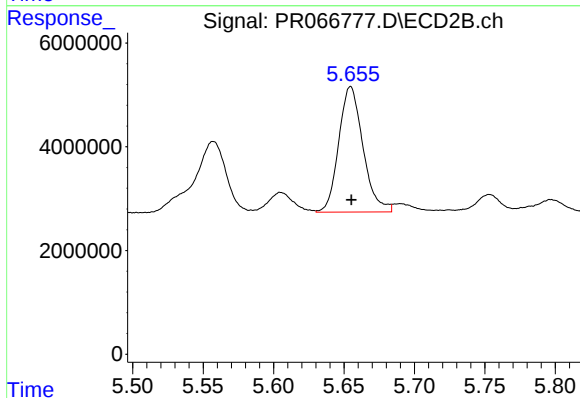
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 45257924
Conc: 133.07 ng/ml



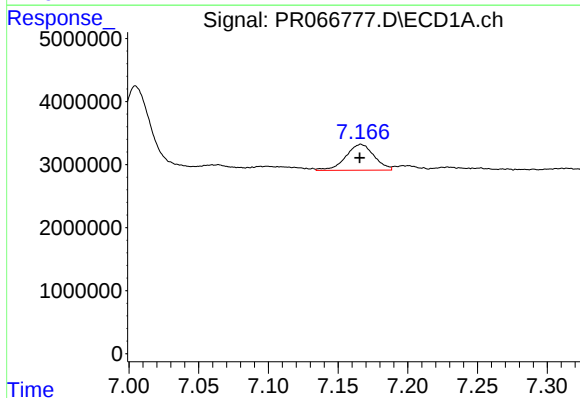
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: 0.001 min
Response: 22668869
Conc: 140.71 ng/ml



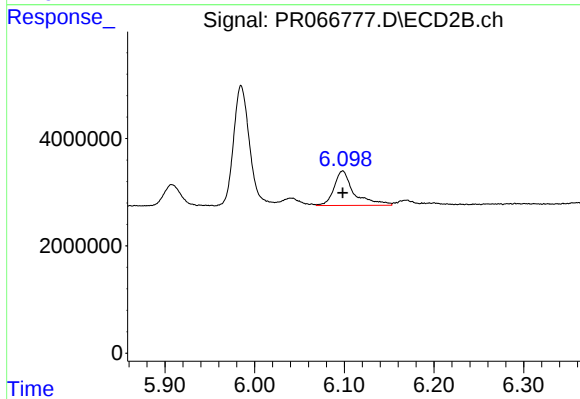
#29 AR-1254-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 29024372
Conc: 147.91 ng/ml



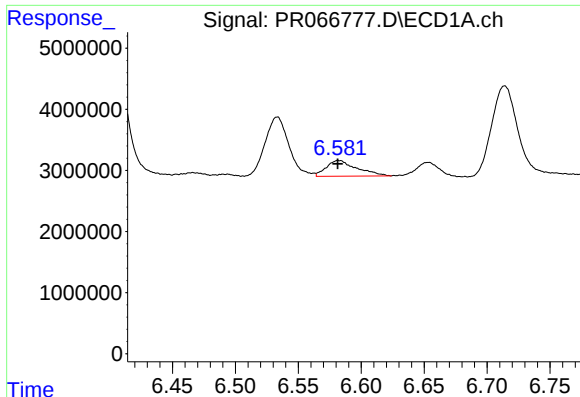
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 5793869
Conc: 30.18 ng/ml



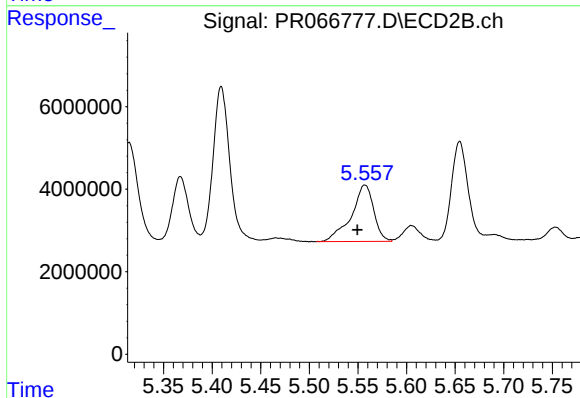
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 9969417
Conc: 32.37 ng/ml



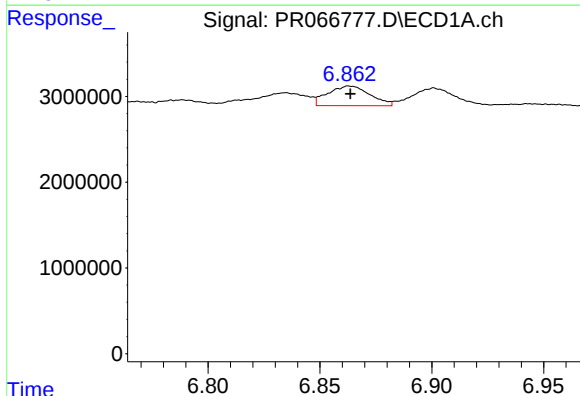
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 4365578
Conc: 17.90 ng/ml



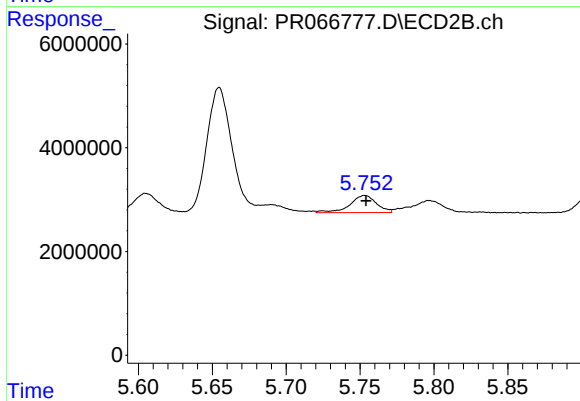
#31 AR-1260-1

R.T.: 5.557 min
Delta R.T.: 0.008 min
Response: 22072443
Conc: 84.72 ng/ml



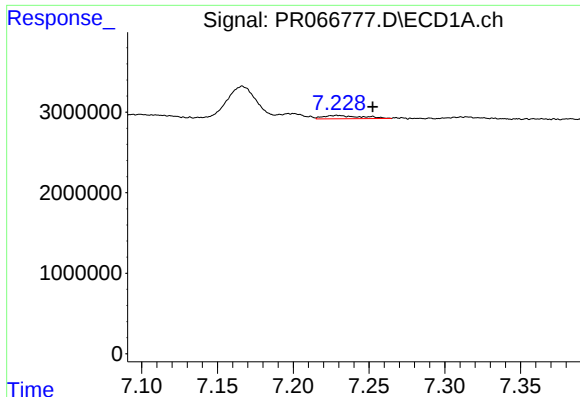
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 3004817
Conc: 11.61 ng/ml



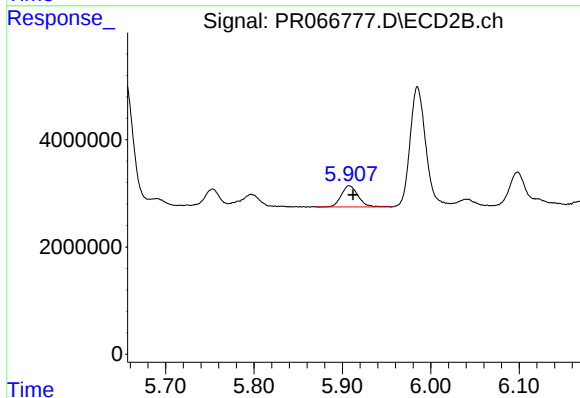
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 4151107
Conc: 13.54 ng/ml



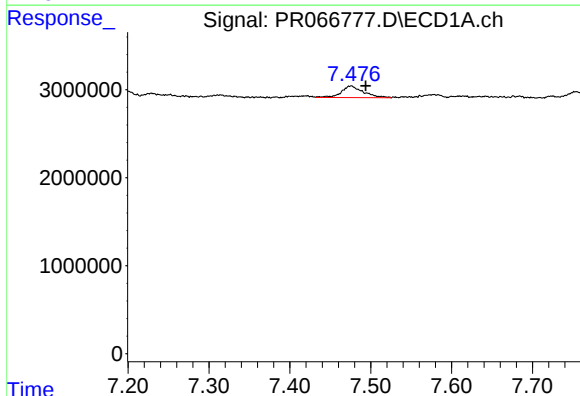
#33 AR-1260-3

R.T.: 7.229 min
Delta R.T.: -0.023 min
Response: 722452
Conc: 3.64 ng/ml



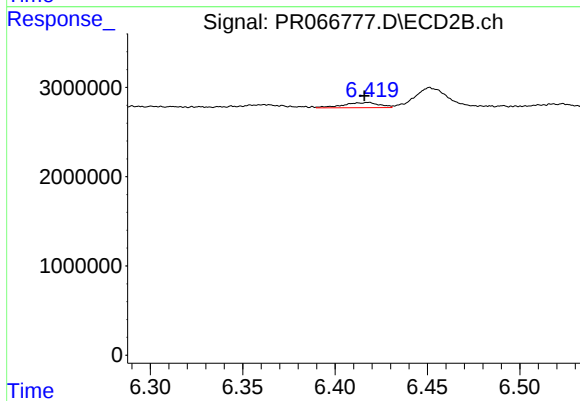
#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 5285092
Conc: 18.03 ng/ml



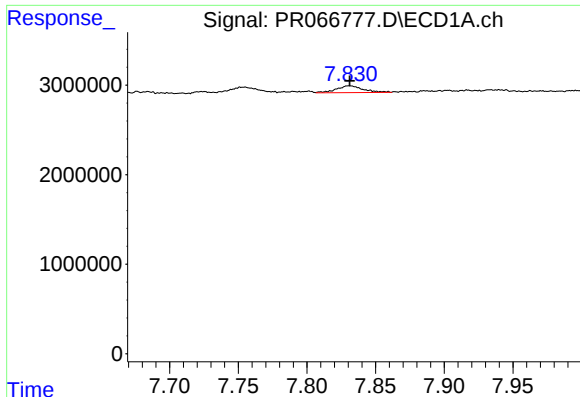
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.018 min
Response: 2502526
Conc: 11.98 ng/ml



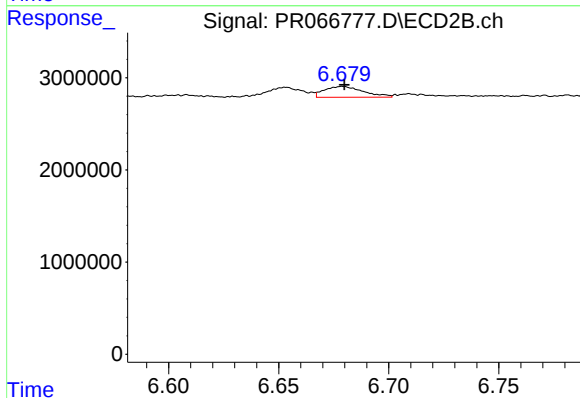
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: 0.002 min
Response: 788039
Conc: 3.15 ng/ml



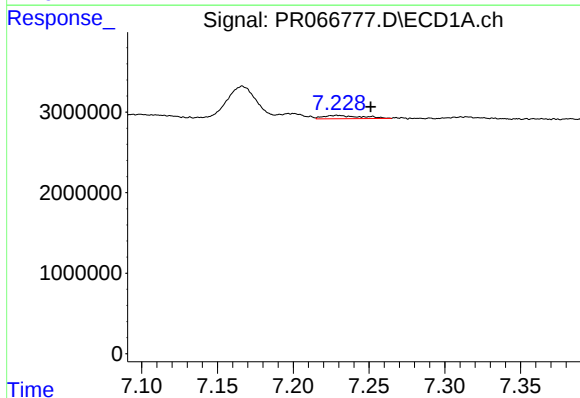
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 1011833
Conc: 2.96 ng/ml



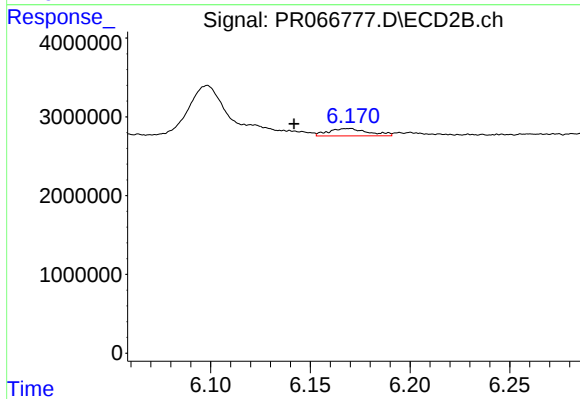
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1458986
Conc: 2.67 ng/ml



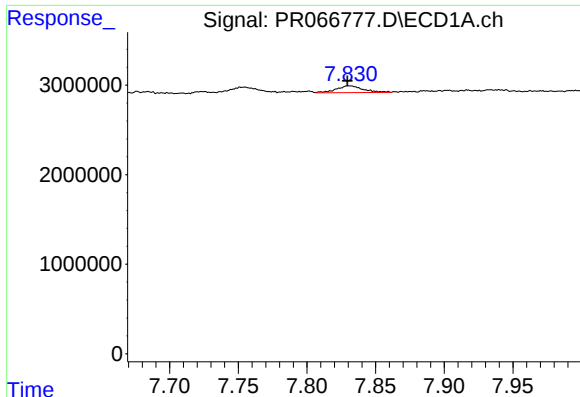
#36 AR-1262-1

R.T.: 7.229 min
Delta R.T.: -0.022 min
Response: 722452
Conc: 2.79 ng/ml



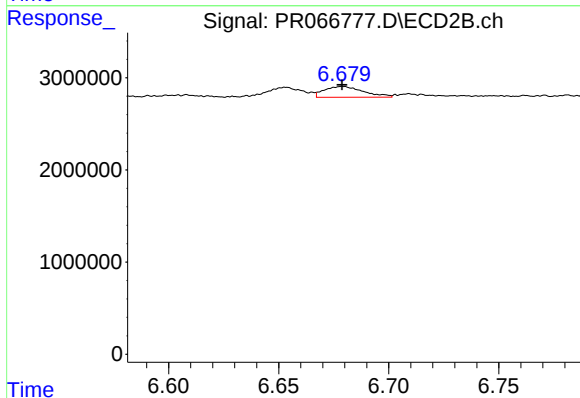
#36 AR-1262-1

R.T.: 6.169 min
Delta R.T.: 0.027 min
Response: 1293482
Conc: 3.90 ng/ml



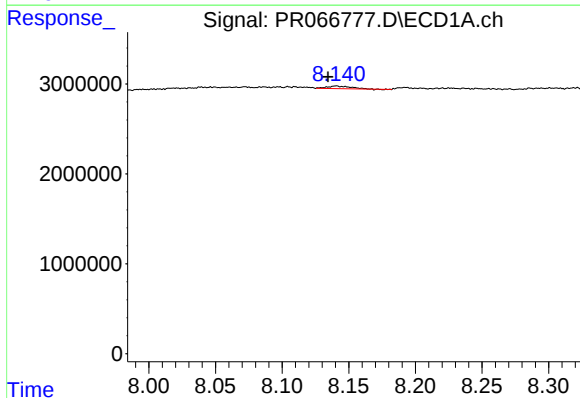
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.001 min
Response: 1011833
Conc: 2.92 ng/ml



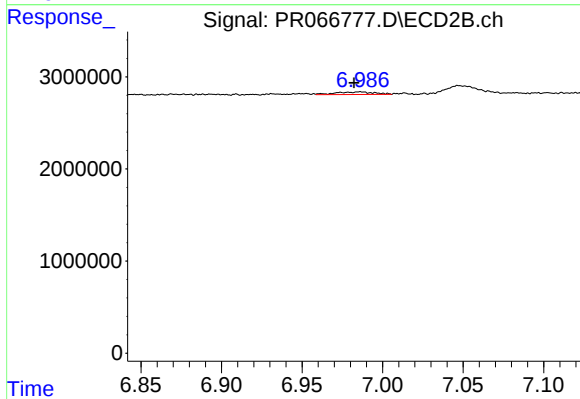
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 1458986
Conc: 2.62 ng/ml



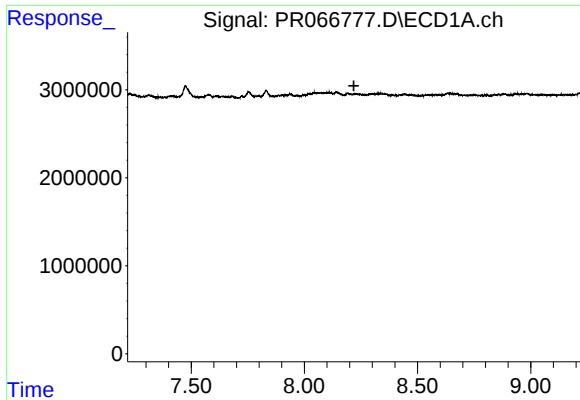
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.006 min
Response: 347155
Conc: 1.52 ng/ml



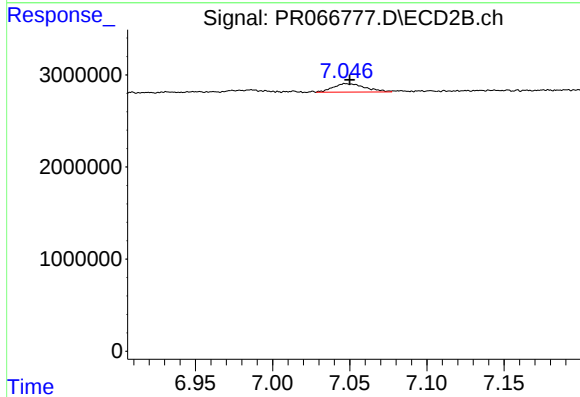
#38 AR-1262-3

R.T.: 6.986 min
Delta R.T.: 0.004 min
Response: 480382
Conc: 2.01 ng/ml



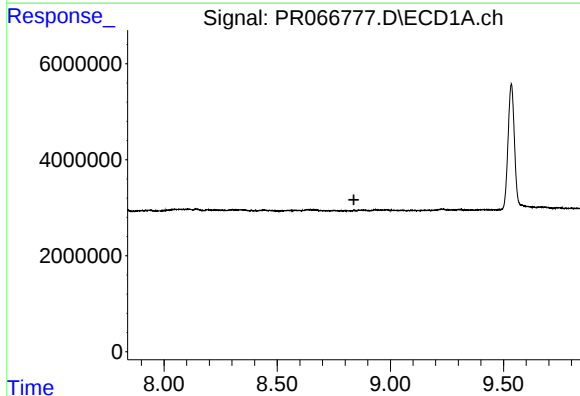
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



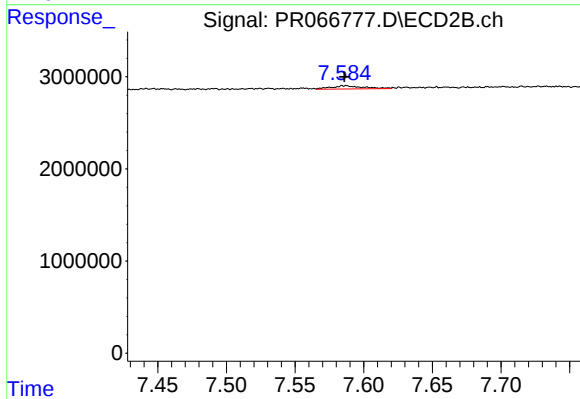
#39 AR-1262-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 1317795
Conc: 3.09 ng/ml



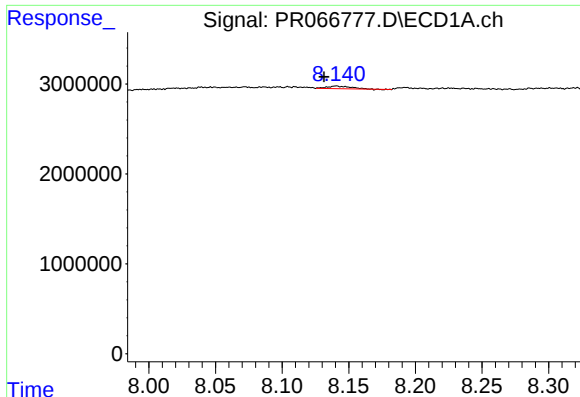
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



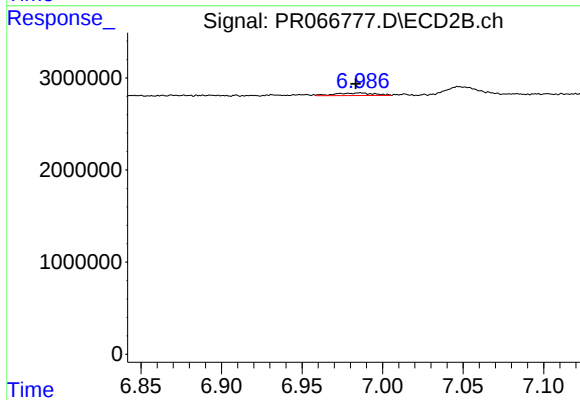
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 567394
Conc: 2.90 ng/ml



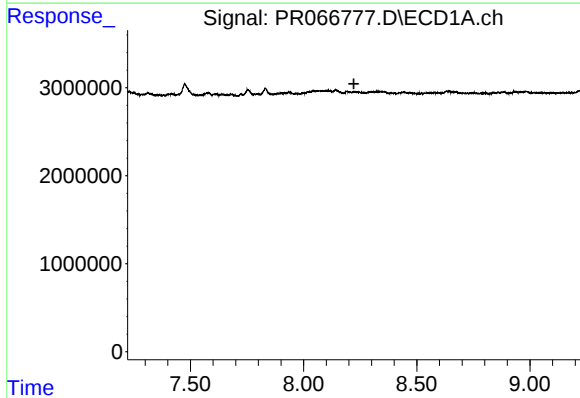
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.009 min
Response: 347155
Conc: 0.84 ng/ml



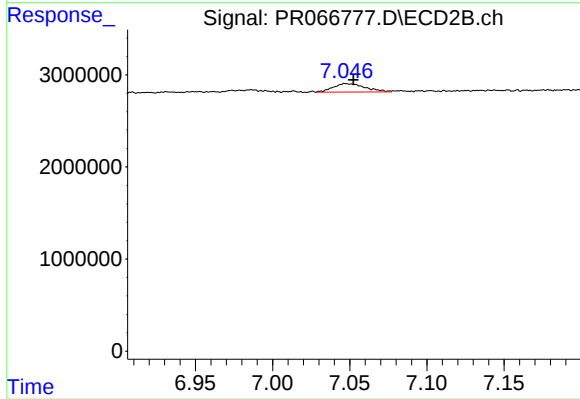
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: 0.003 min
Response: 480382
Conc: 0.72 ng/ml



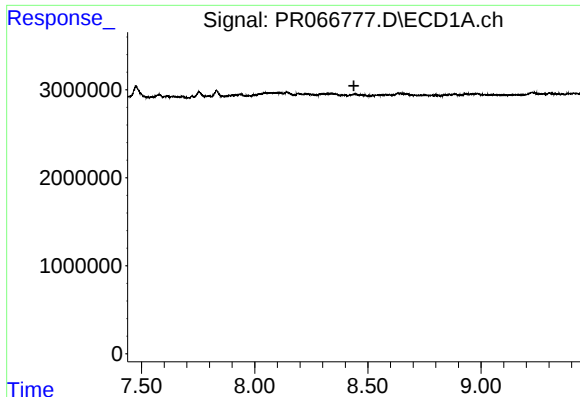
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



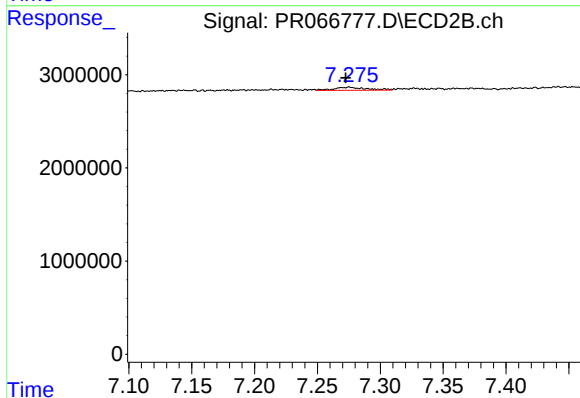
#42 AR-1268-2

R.T.: 7.048 min
Delta R.T.: -0.005 min
Response: 1317795
Conc: 2.16 ng/ml



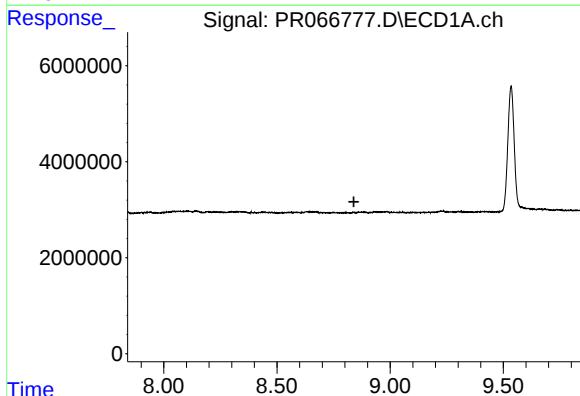
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



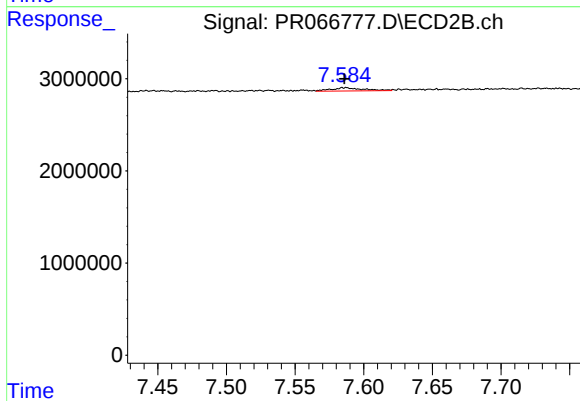
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: 0.003 min
Response: 612255
Conc: 1.14 ng/ml



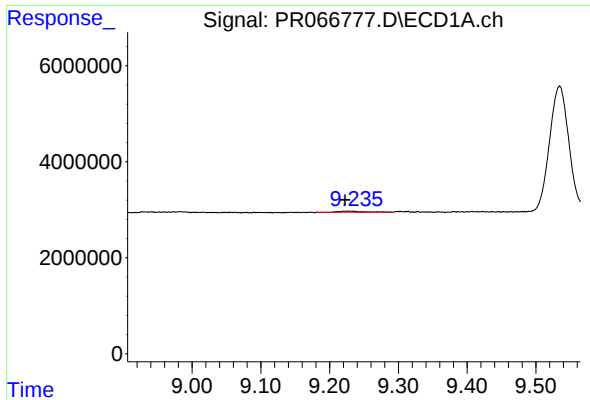
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



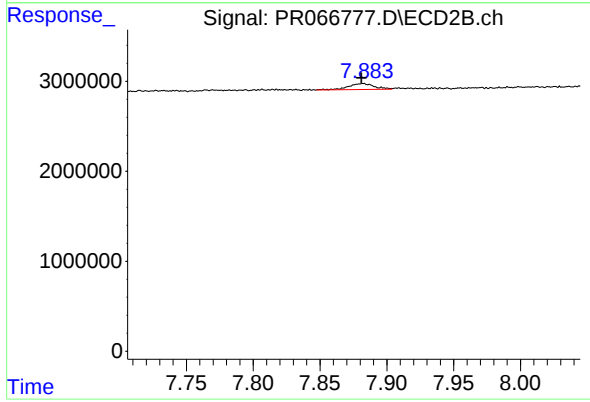
#44 AR-1268-4

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 567394
Conc: 2.57 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: 0.004 min
Response: 534779
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 7.882 min
Delta R.T.: 0.001 min
Response: 905884
Conc: 0.61 ng/ml