

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 12:53
 Operator : DD\AJ
 Sample : PR040521ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:45:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.637	3.821	230.2E6	382.5E6	53.670	53.188
2)	SA Decachlor...	10.515	8.862	327.4E6	423.7E6	50.810	51.932
Target Compounds							
3)	L1 AR-1016-1	5.818	4.910	108.3E6	127.4E6	508.267	514.524
4)	L1 AR-1016-2	5.842	4.929	152.5E6	189.4E6	501.687	509.738
5)	L1 AR-1016-3	5.904	5.105	91227056	99307001	499.869	503.314
6)	L1 AR-1016-4	6.004	5.146	77196387	77452789	507.126	489.845
7)	L1 AR-1016-5	6.298	5.360	77956840	102.2E6	500.865	496.959
8)	L2 AR-1221-1	4.845	4.033	7631690	11004384	158.997	157.625
9)	L2 AR-1221-2	4.938	4.121	11742849	16800611	317.269	312.404
10)	L2 AR-1221-3	5.016	4.197	43238218	62062731	377.138	364.636
11)	L3 AR-1232-1	5.016	4.197	43238218	62062731	462.645	449.486
12)	L3 AR-1232-2	5.550	4.929	70208623	189.4E6	1225.751	1302.377
13)	L3 AR-1232-3	5.842	5.105	152.5E6	99307001	1300.635	1291.118
14)	L3 AR-1232-4	6.004	5.189	77196387	94395207	1292.214	1396.449
15)	L3 AR-1232-5	6.091	5.360	69184635	102.2E6	1461.668	1367.998
16)	L4 AR-1242-1	5.818	4.910	108.3E6	127.4E6	678.542	678.726
17)	L4 AR-1242-2	5.842	4.929	152.5E6	189.4E6	676.238	677.933
18)	L4 AR-1242-3	5.904	5.105	91227056	99307001	670.132	670.507
19)	L4 AR-1242-4	6.004	5.189	77196387	94395207	674.460	675.182
20)	L4 AR-1242-5	6.741	5.712	12778134	75389847	99.886	413.224 #
21)	L5 AR-1248-1	5.818	4.910	108.3E6	127.4E6	935.613	917.937
22)	L5 AR-1248-2	6.091	5.146	69184635	77452789	410.905	398.140
23)	L5 AR-1248-3	6.298	5.189	77956840	94395207	410.155	458.674
24)	L5 AR-1248-4	6.703	5.360	14316328	102.2E6	63.465	405.042 #
25)	L5 AR-1248-5	6.741					

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 12:53
 Operator : DD\AJ
 Sample : PR040521ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:45:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

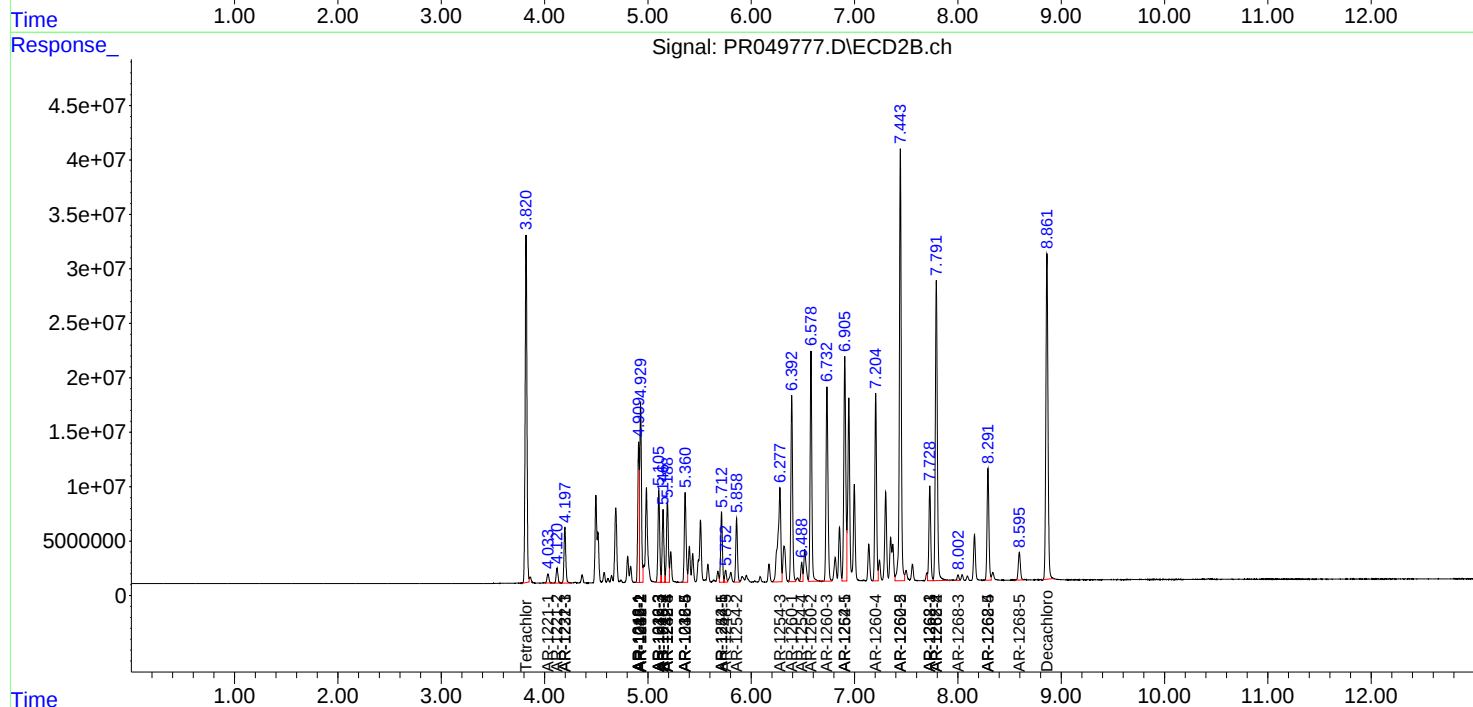
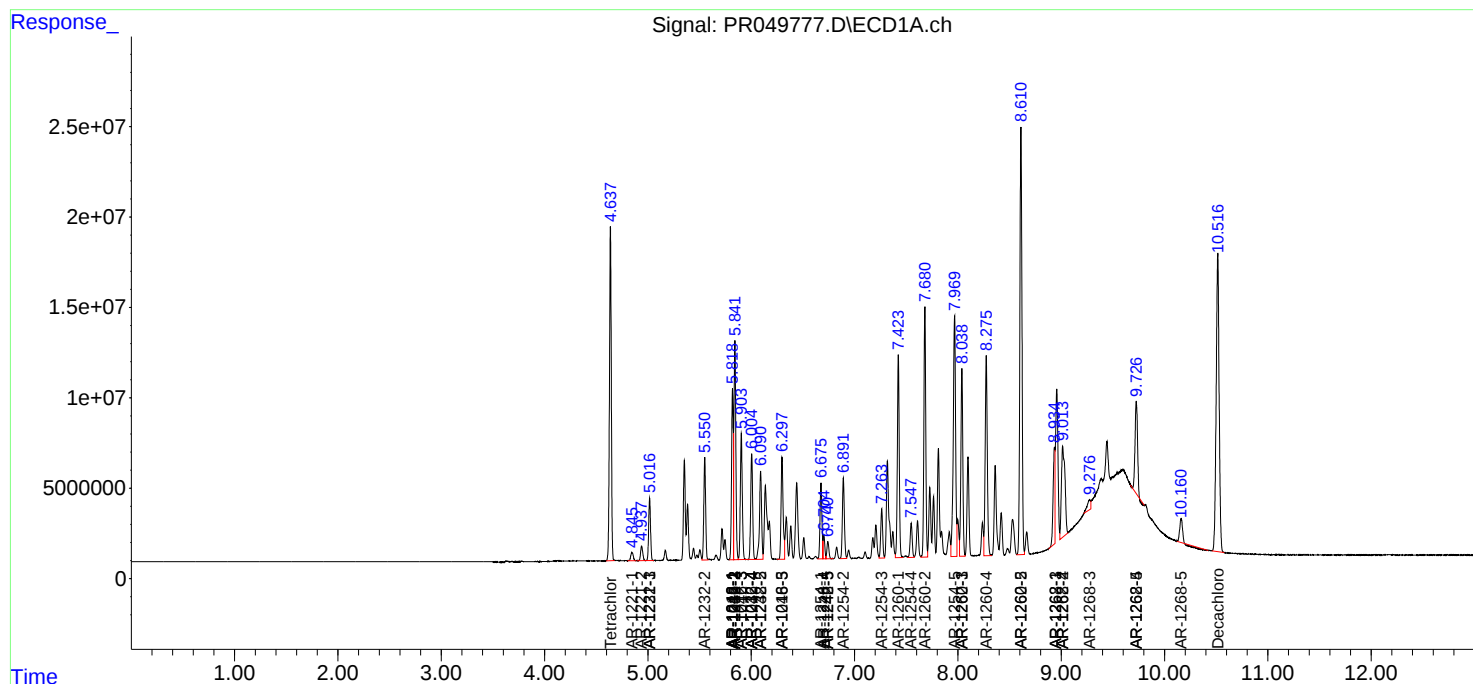
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.014f	7.791	120.2E6	370.3E6	152.650	320.626 #
43) L9	AR-1268-3	9.275	8.002	12791413	6163347	18.945	6.460 #
44) L9	AR-1268-4	9.726	8.291	85824942	129.0E6	292.976	336.114
45) L9	AR-1268-5	10.160	8.595	17883184	36067253	7.386	11.273 #

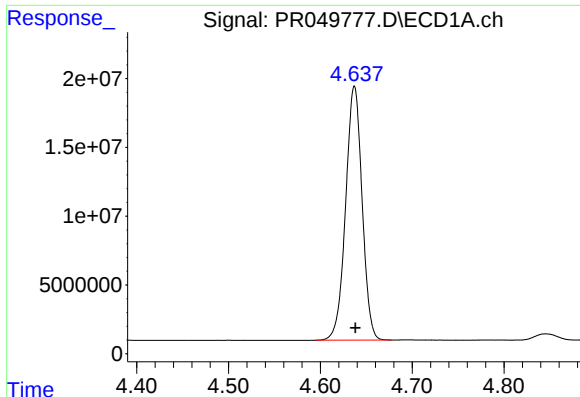
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
Data File : PR049777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2021 12:53
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Sample : PR040521ICV500
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ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 06 01:45:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 06 01:34:51 2021
Response via : Initial Calibration
Integrator: ChemStation

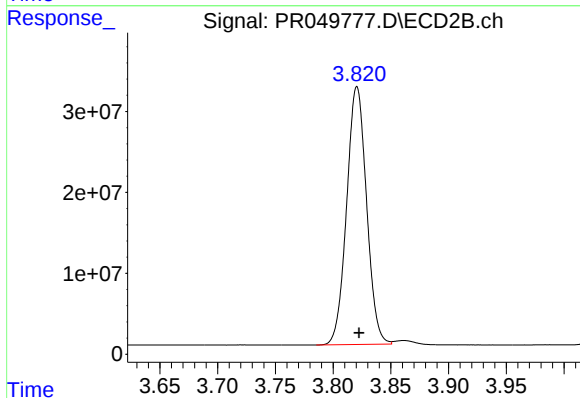
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





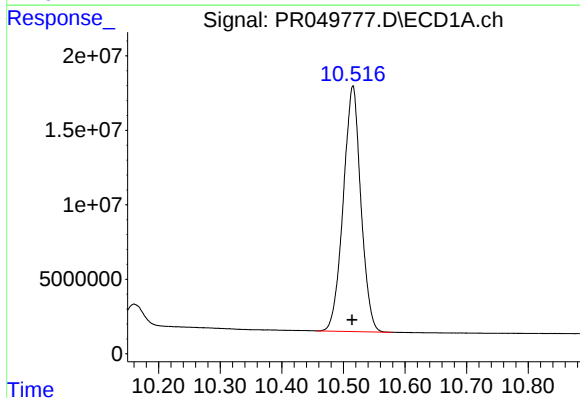
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 230198323
Conc: 53.67 ng/ml



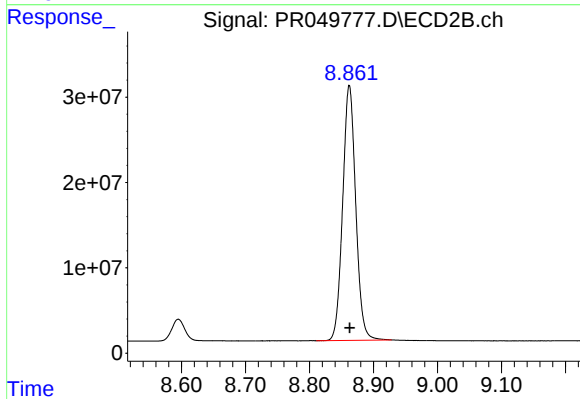
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 382486983
Conc: 53.19 ng/ml



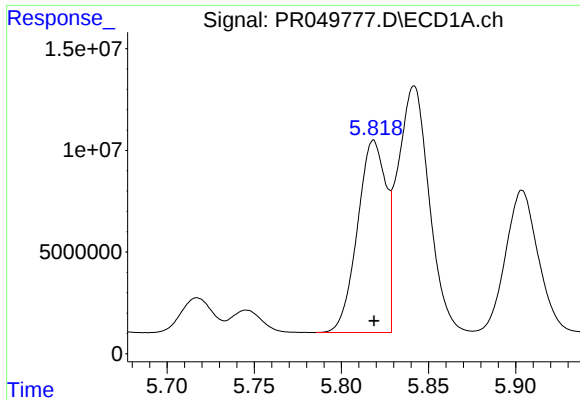
#2 Decachlorobiphenyl

R.T.: 10.515 min
Delta R.T.: 0.001 min
Response: 327374288
Conc: 50.81 ng/ml



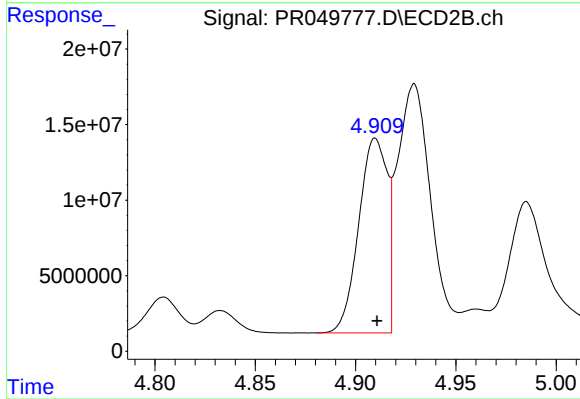
#2 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.000 min
Response: 423691922
Conc: 51.93 ng/ml



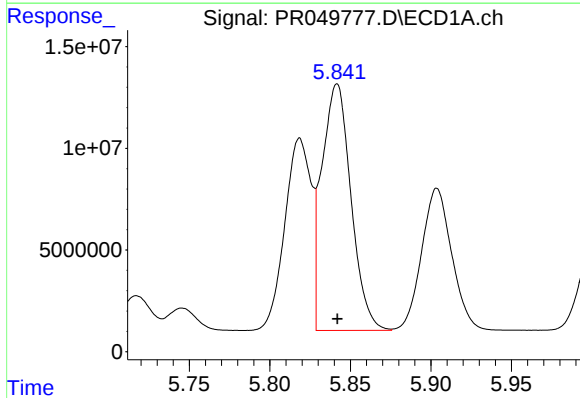
#3 AR-1016-1

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 108264971
Conc: 508.27 ng/ml



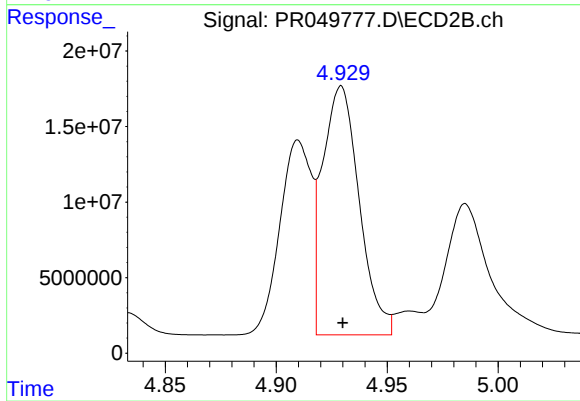
#3 AR-1016-1

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 127413372
Conc: 514.52 ng/ml



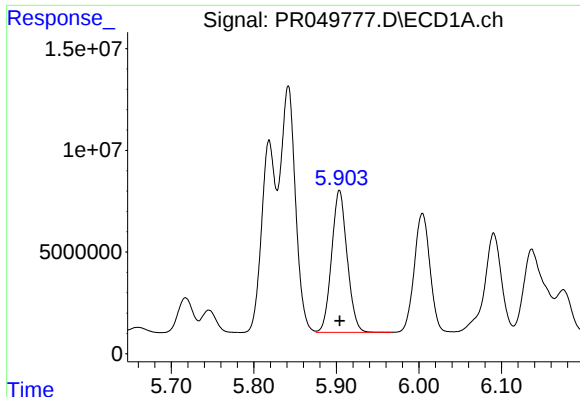
#4 AR-1016-2

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 152467349
Conc: 501.69 ng/ml



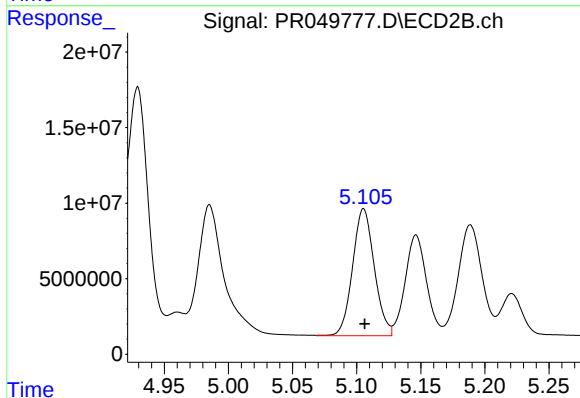
#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 189401215
Conc: 509.74 ng/ml



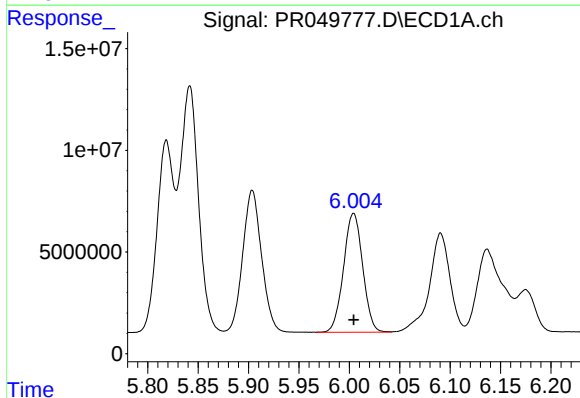
#5 AR-1016-3

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 91227056
Conc: 499.87 ng/ml



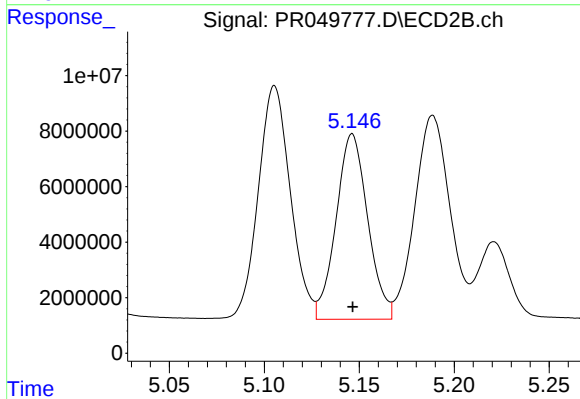
#5 AR-1016-3

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 99307001
Conc: 503.31 ng/ml



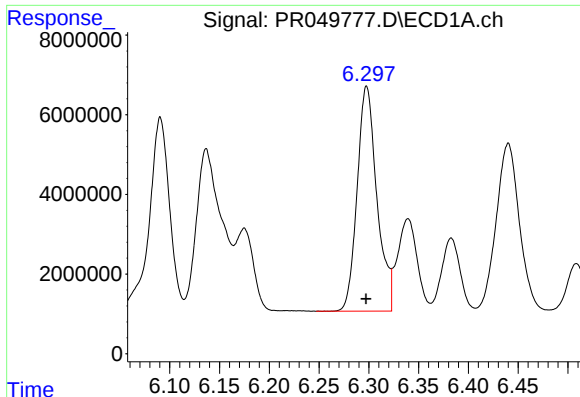
#6 AR-1016-4

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 77196387
Conc: 507.13 ng/ml



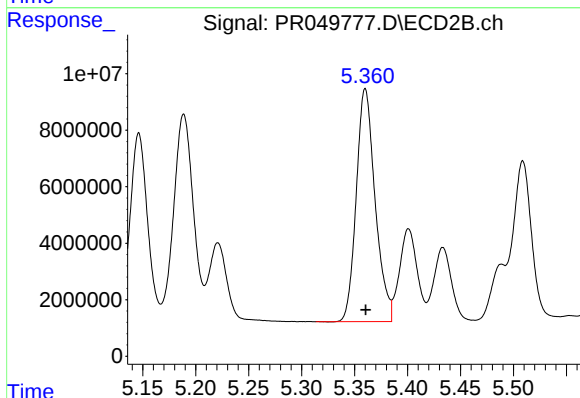
#6 AR-1016-4

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 77452789
Conc: 489.85 ng/ml



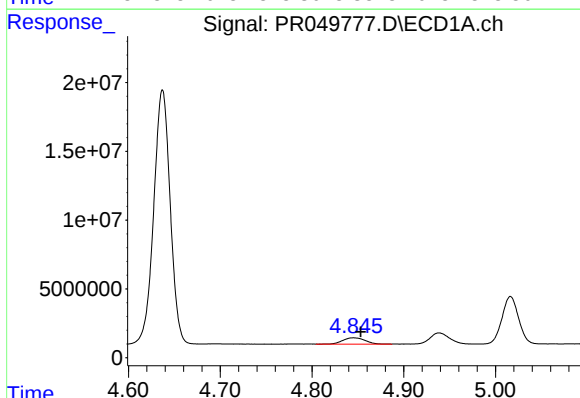
#7 AR-1016-5

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 77956840
Conc: 500.87 ng/ml



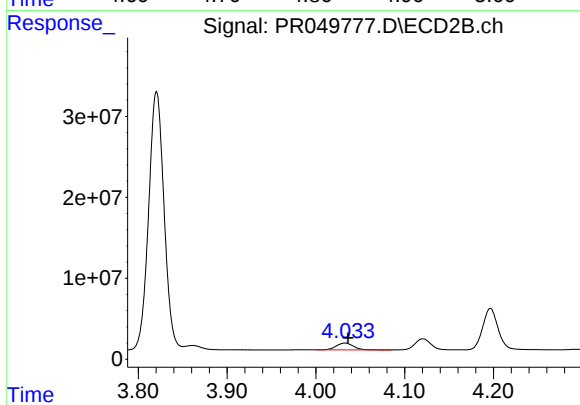
#7 AR-1016-5

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 102191324
Conc: 496.96 ng/ml



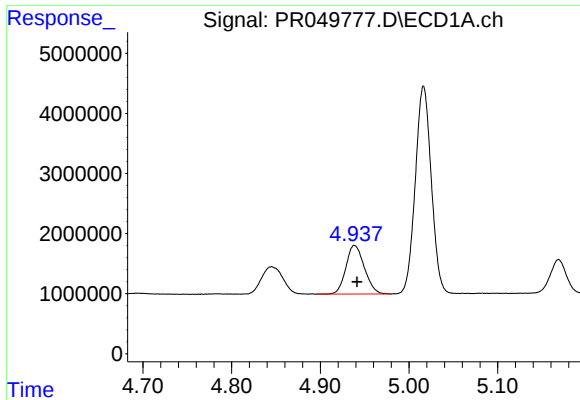
#8 AR-1221-1

R.T.: 4.845 min
Delta R.T.: -0.008 min
Response: 7631690
Conc: 159.00 ng/ml



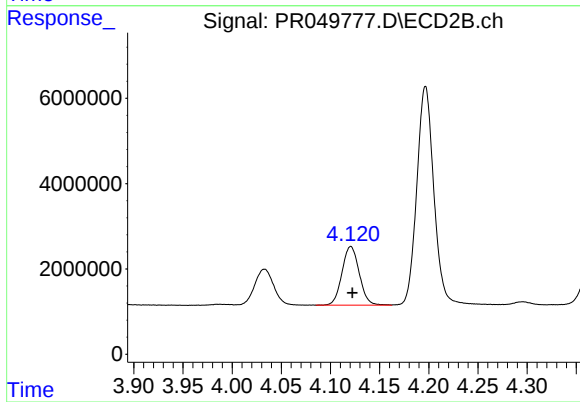
#8 AR-1221-1

R.T.: 4.033 min
Delta R.T.: -0.003 min
Response: 11004384
Conc: 157.63 ng/ml



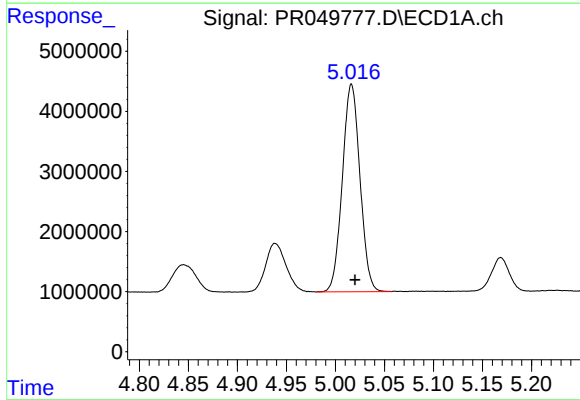
#9 AR-1221-2

R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 11742849
Conc: 317.27 ng/ml



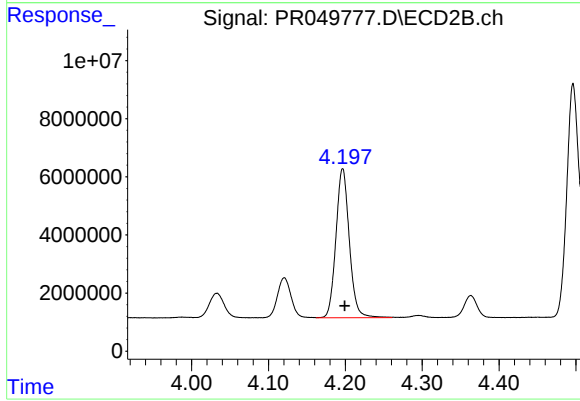
#9 AR-1221-2

R.T.: 4.121 min
Delta R.T.: -0.001 min
Response: 16800611
Conc: 312.40 ng/ml



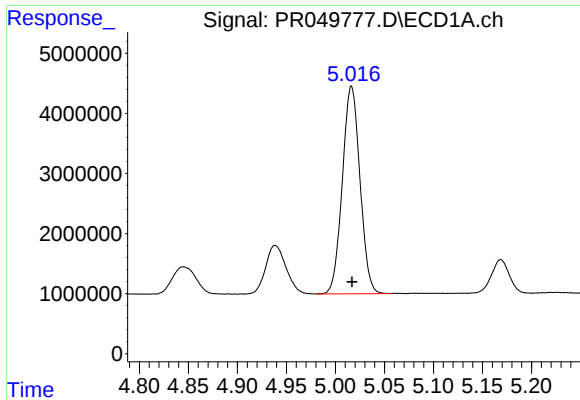
#10 AR-1221-3

R.T.: 5.016 min
Delta R.T.: -0.004 min
Response: 43238218
Conc: 377.14 ng/ml



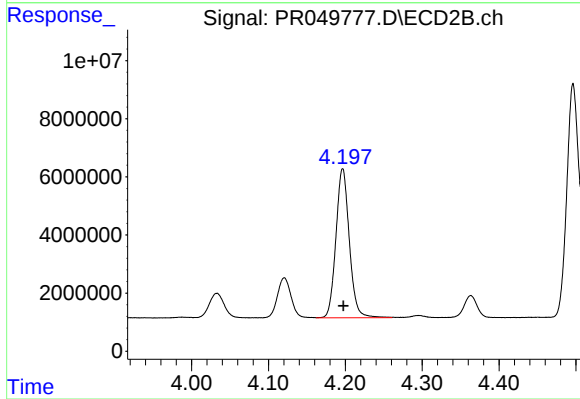
#10 AR-1221-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 62062731
Conc: 364.64 ng/ml



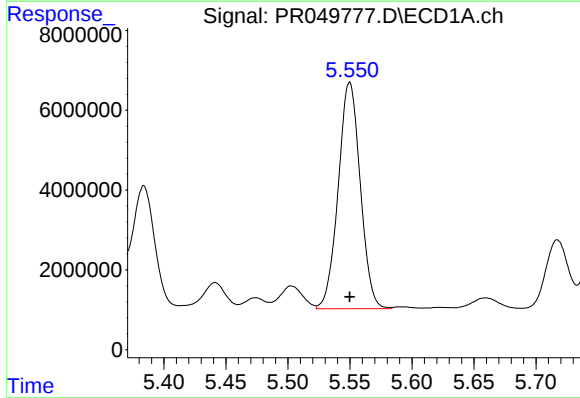
#11 AR-1232-1

R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 43238218
Conc: 462.64 ng/ml



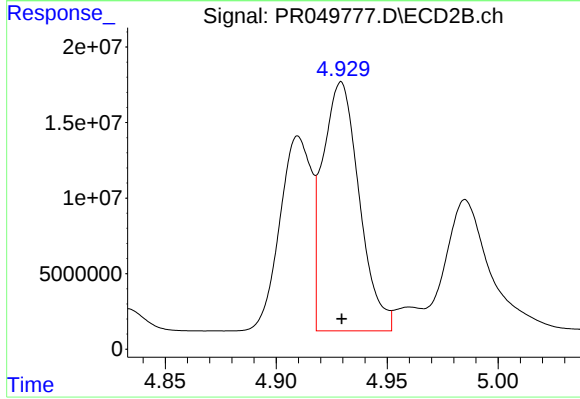
#11 AR-1232-1

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 62062731
Conc: 449.49 ng/ml



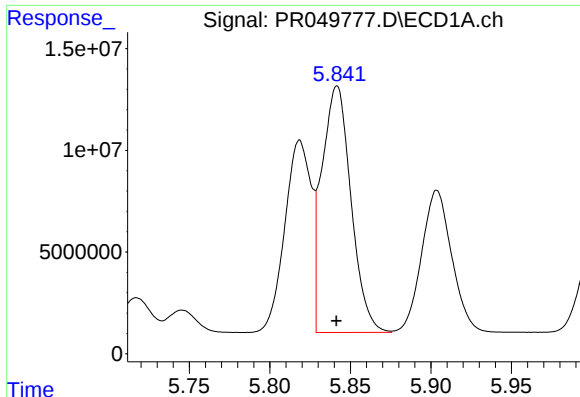
#12 AR-1232-2

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 70208623
Conc: 1225.75 ng/ml



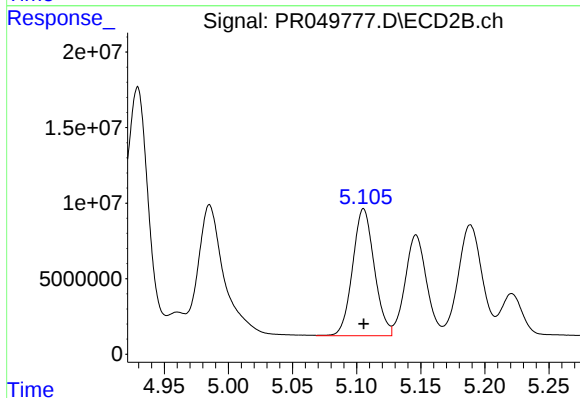
#12 AR-1232-2

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 189401215
Conc: 1302.38 ng/ml



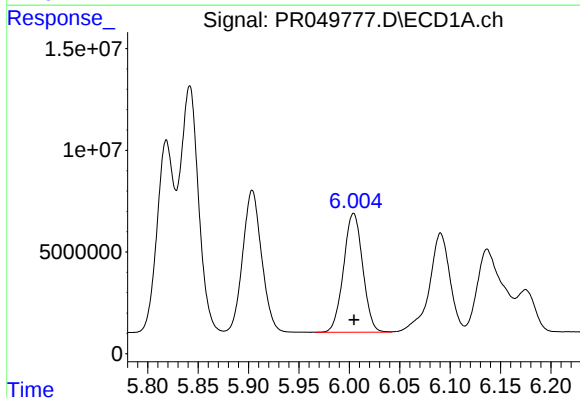
#13 AR-1232-3

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 152467349
Conc: 1300.63 ng/ml



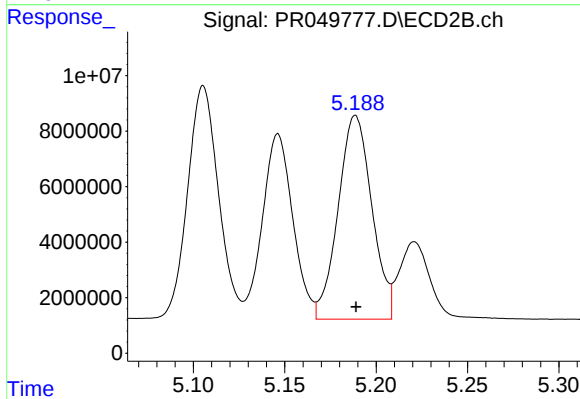
#13 AR-1232-3

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 99307001
Conc: 1291.12 ng/ml



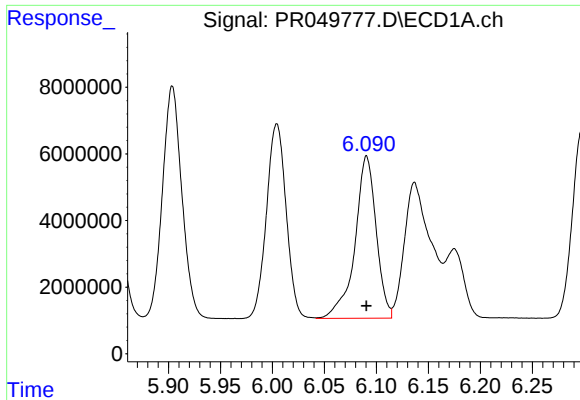
#14 AR-1232-4

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 77196387
Conc: 1292.21 ng/ml



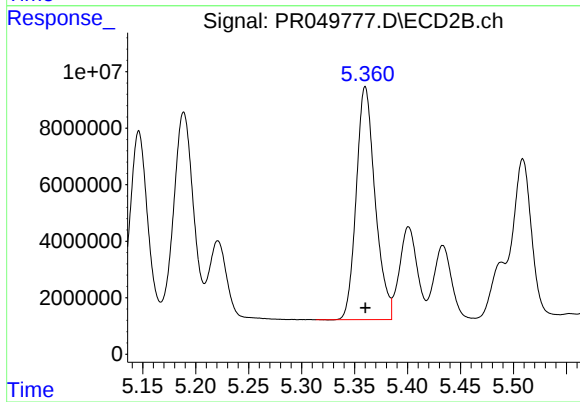
#14 AR-1232-4

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 94395207
Conc: 1396.45 ng/ml



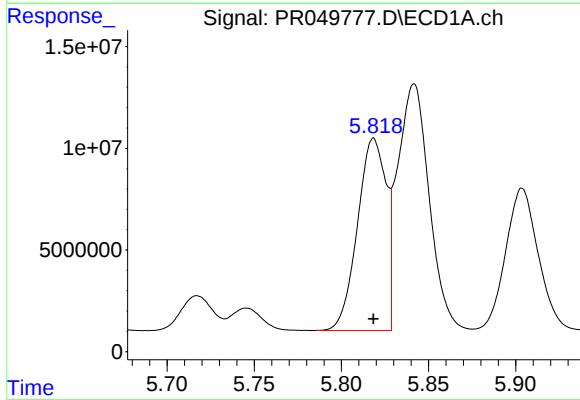
#15 AR-1232-5

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 69184635
Conc: 1461.67 ng/ml



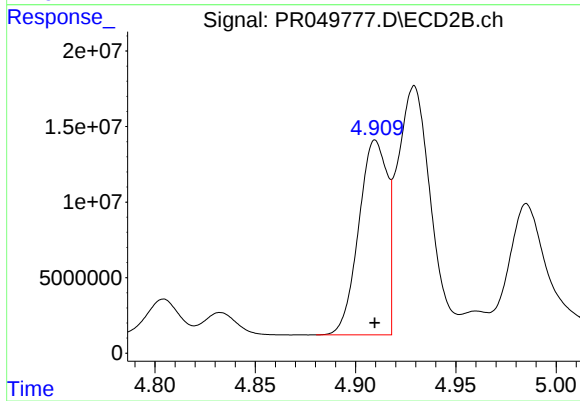
#15 AR-1232-5

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 102191324
Conc: 1368.00 ng/ml



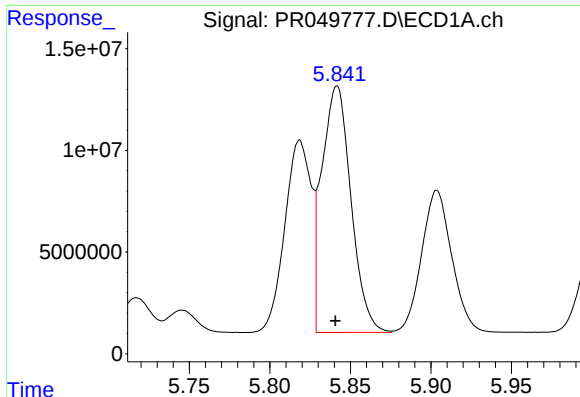
#16 AR-1242-1

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 108264971
Conc: 678.54 ng/ml



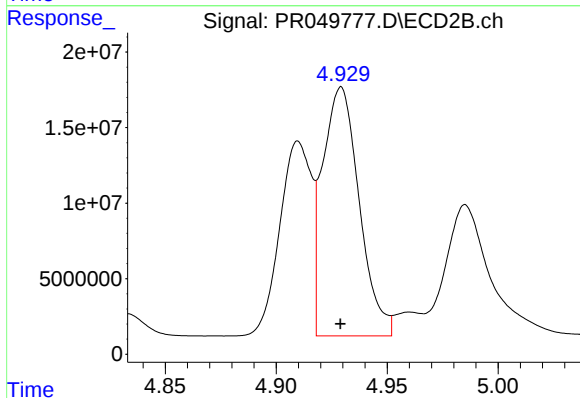
#16 AR-1242-1

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 127413372
Conc: 678.73 ng/ml



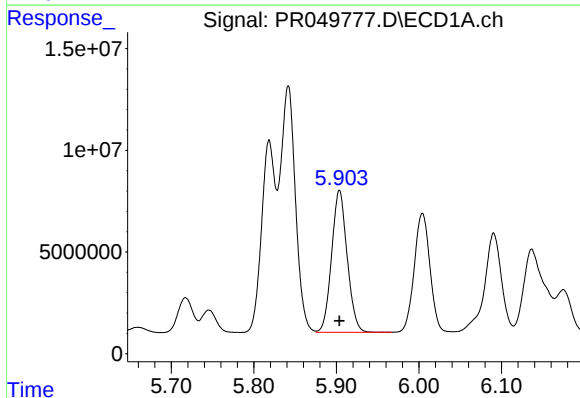
#17 AR-1242-2

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 152467349
Conc: 676.24 ng/ml



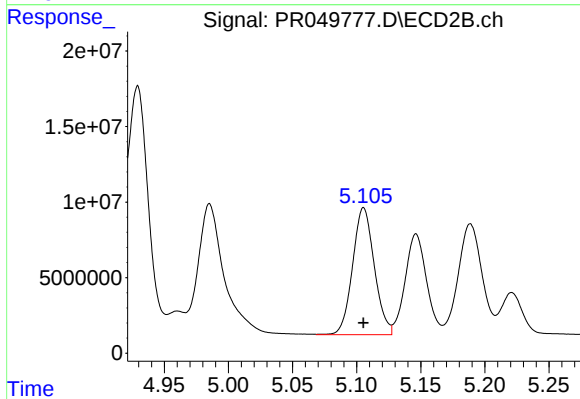
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 189401215
Conc: 677.93 ng/ml



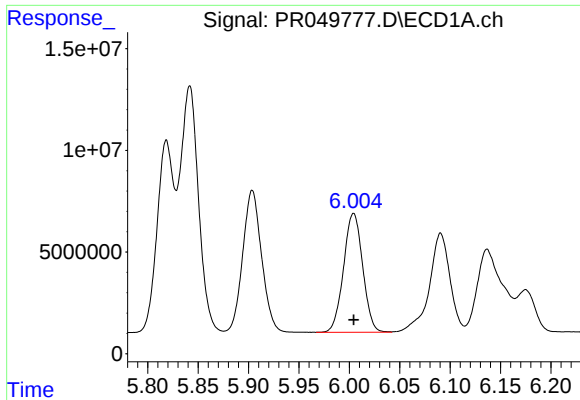
#18 AR-1242-3

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 91227056
Conc: 670.13 ng/ml



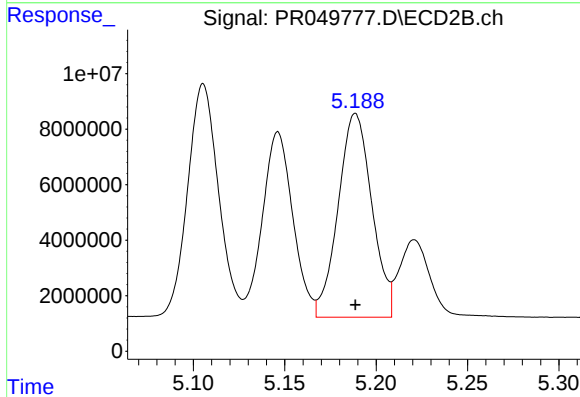
#18 AR-1242-3

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 99307001
Conc: 670.51 ng/ml



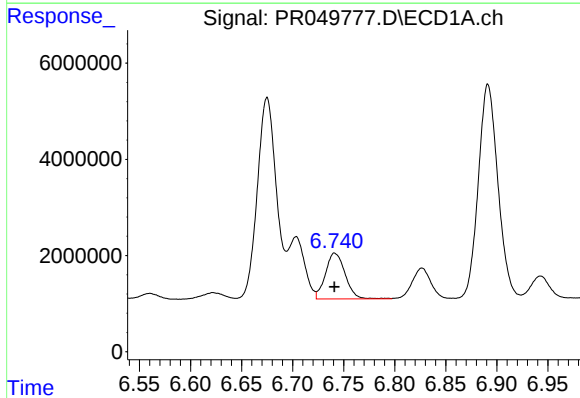
#19 AR-1242-4

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 77196387
Conc: 674.46 ng/ml



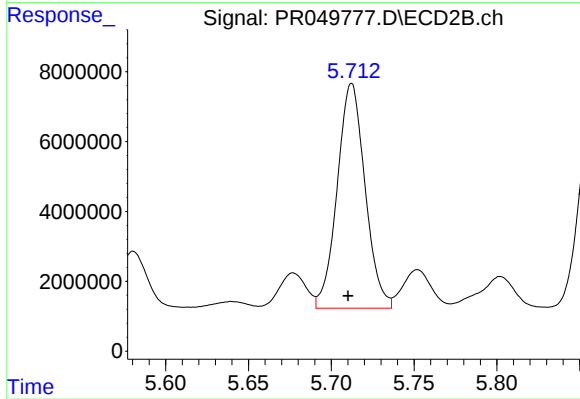
#19 AR-1242-4

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 94395207
Conc: 675.18 ng/ml



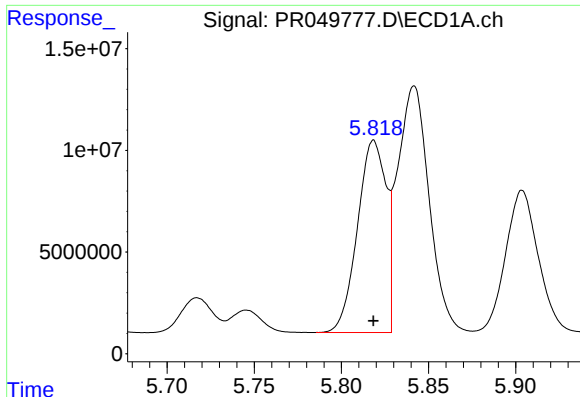
#20 AR-1242-5

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 12778134
Conc: 99.89 ng/ml



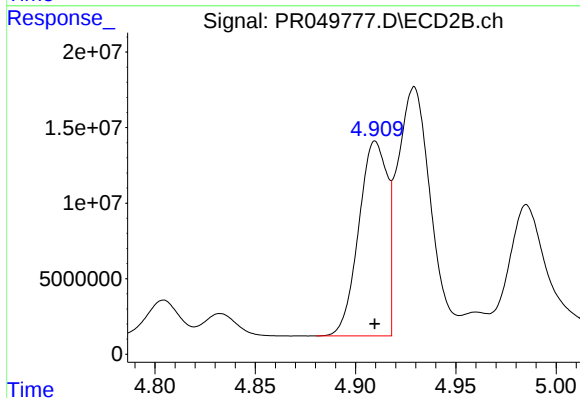
#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: 0.002 min
Response: 75389847
Conc: 413.22 ng/ml



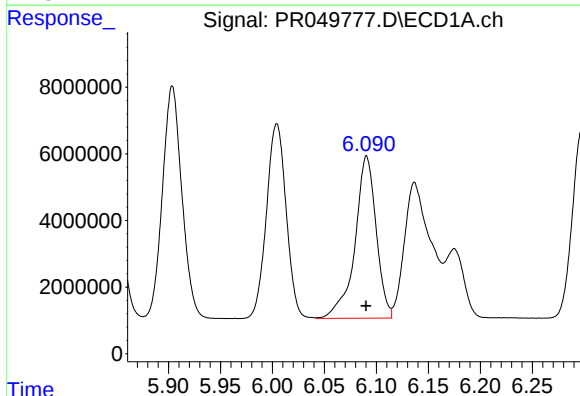
#21 AR-1248-1

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 108264971
Conc: 935.61 ng/ml



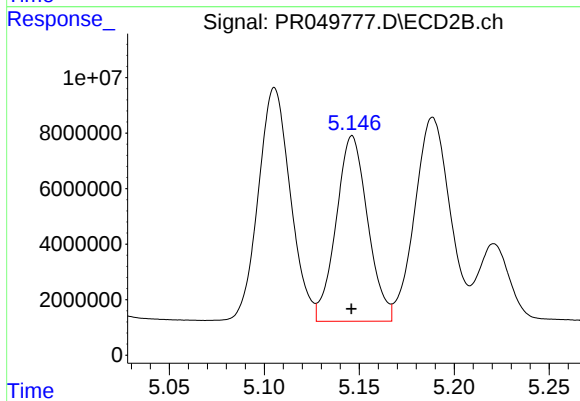
#21 AR-1248-1

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 127413372
Conc: 917.94 ng/ml



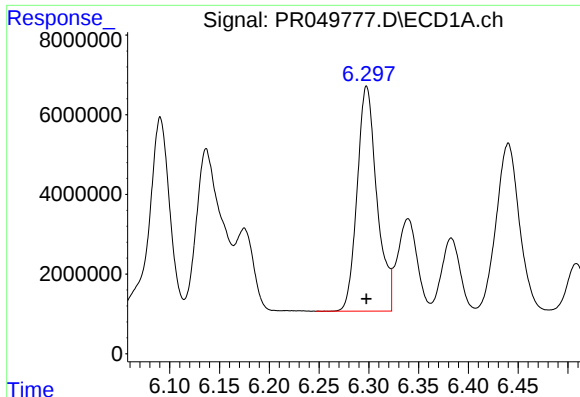
#22 AR-1248-2

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 69184635
Conc: 410.90 ng/ml



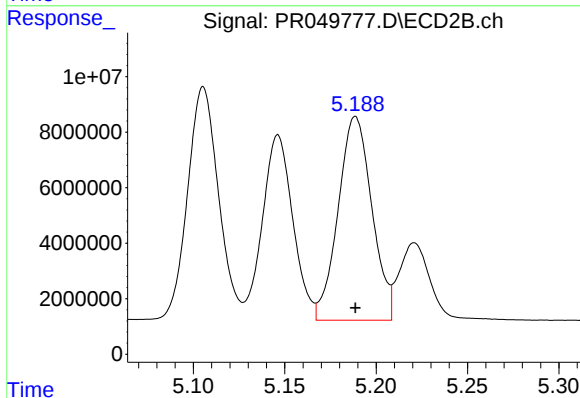
#22 AR-1248-2

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 77452789
Conc: 398.14 ng/ml



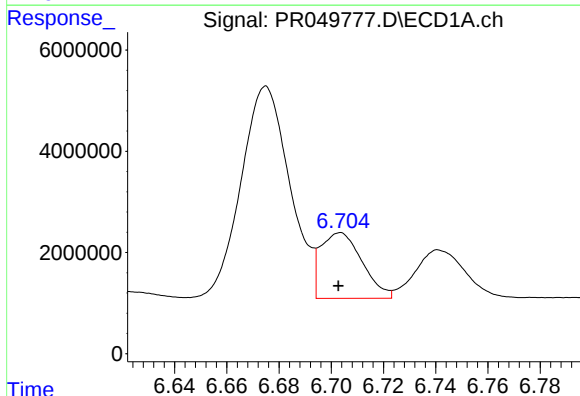
#23 AR-1248-3

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 77956840
Conc: 410.15 ng/ml



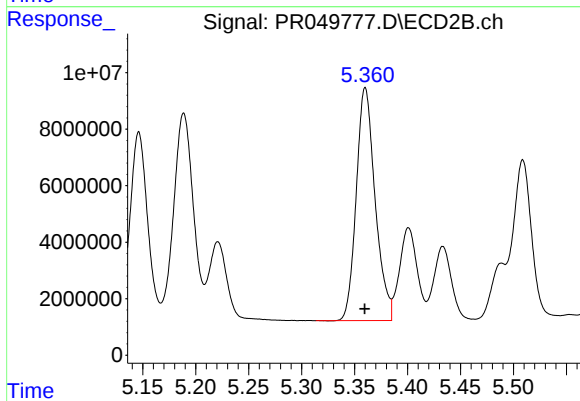
#23 AR-1248-3

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 94395207
Conc: 458.67 ng/ml



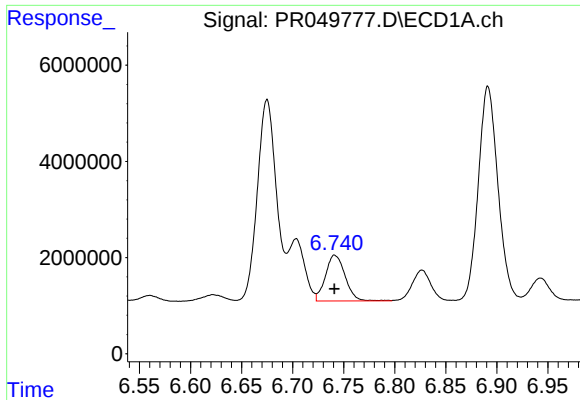
#24 AR-1248-4

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 14316328
Conc: 63.47 ng/ml



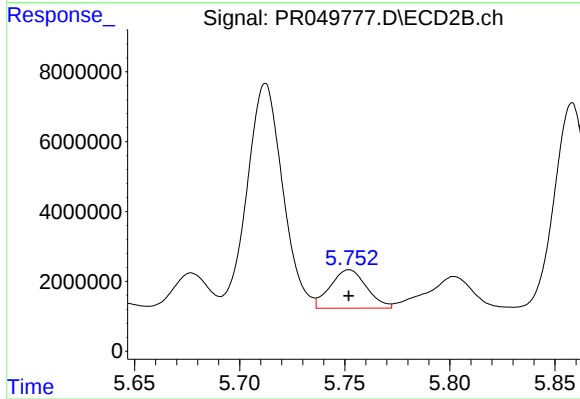
#24 AR-1248-4

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 102191324
Conc: 405.04 ng/ml



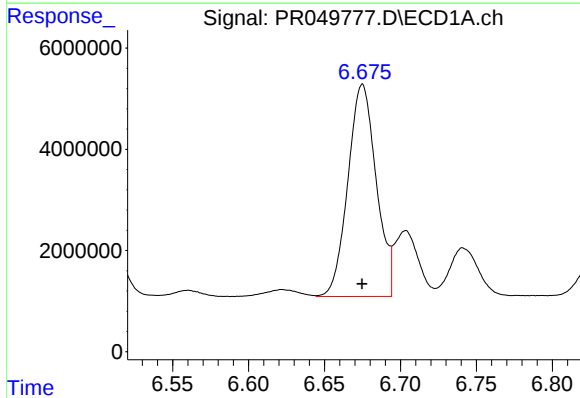
#25 AR-1248-5

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 12778134
Conc: 58.63 ng/ml



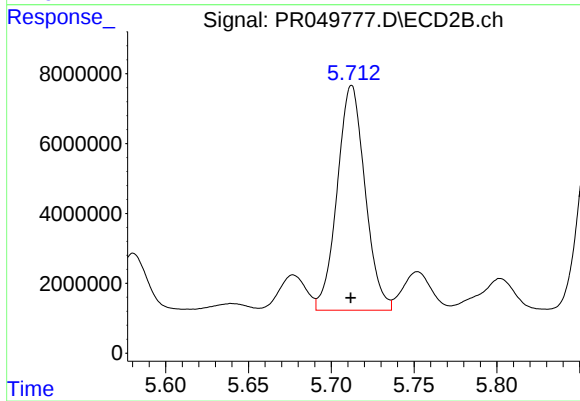
#25 AR-1248-5

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 13213307
Conc: 50.23 ng/ml



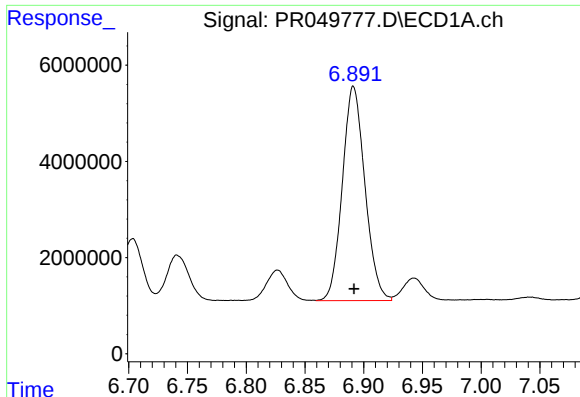
#26 AR-1254-1

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 54354064
Conc: 242.18 ng/ml



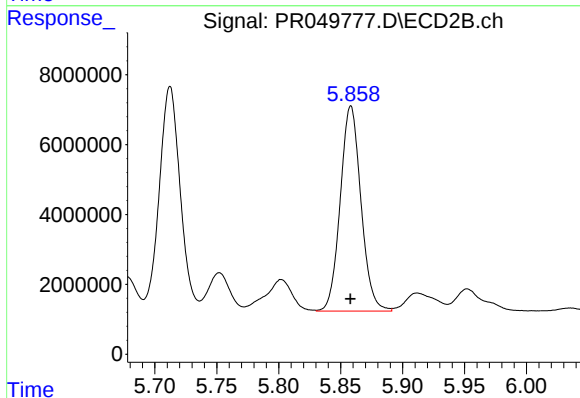
#26 AR-1254-1

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 75389847
Conc: 188.75 ng/ml



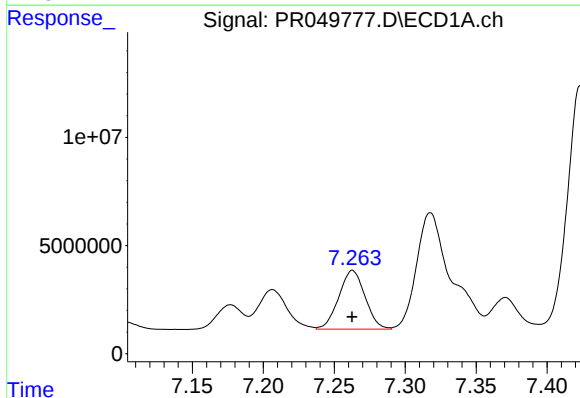
#27 AR-1254-2

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 59617900
Conc: 170.25 ng/ml



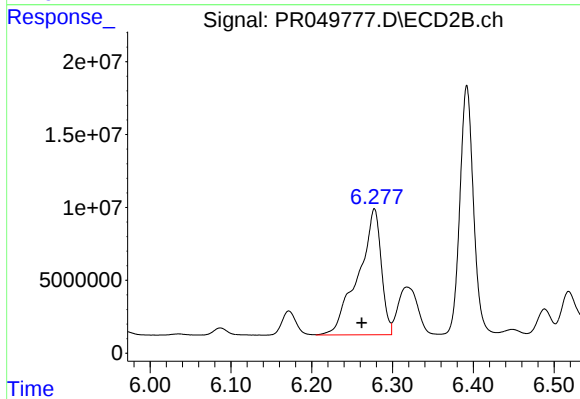
#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 68361005
Conc: 199.29 ng/ml



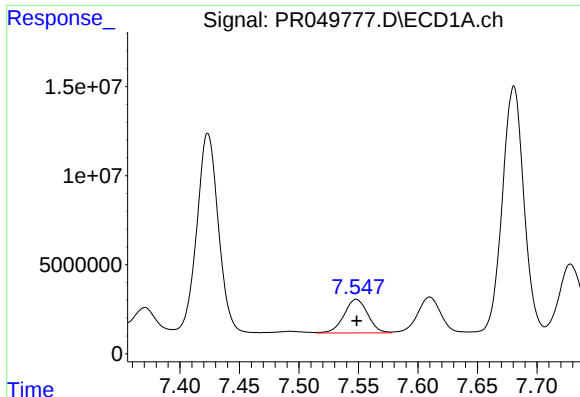
#28 AR-1254-3

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 34961670
Conc: 91.75 ng/ml



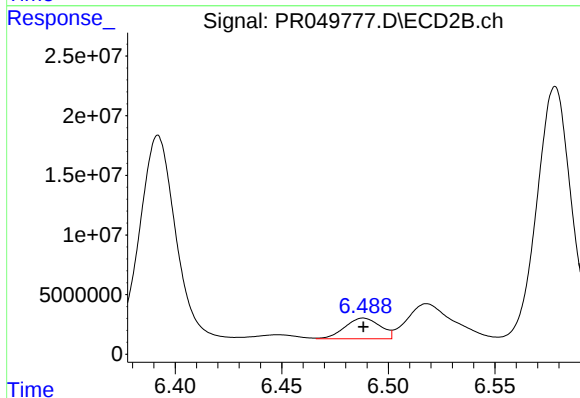
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: 0.016 min
Response: 170705382
Conc: 286.26 ng/ml



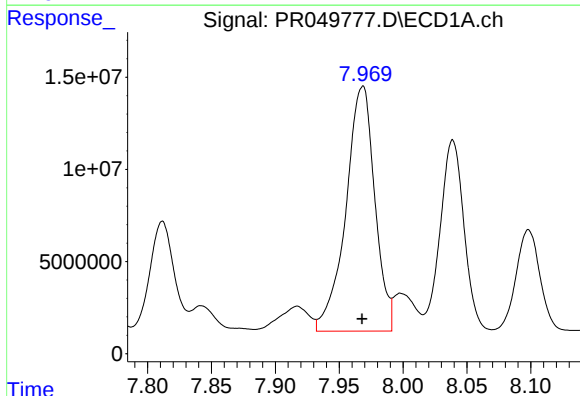
#29 AR-1254-4

R.T.: 7.548 min
Delta R.T.: 0.000 min
Response: 26051878
Conc: 90.34 ng/ml



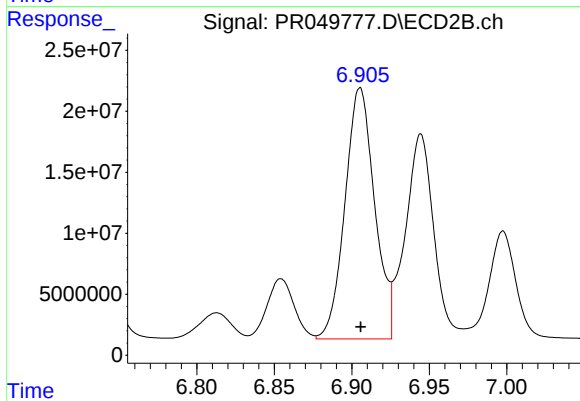
#29 AR-1254-4

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 19976294
Conc: 56.82 ng/ml



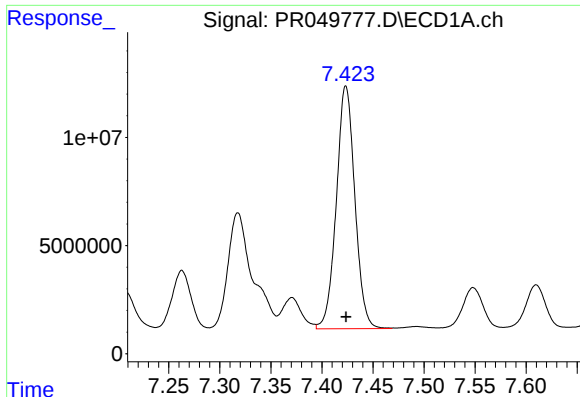
#30 AR-1254-5

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 210142242
Conc: 675.45 ng/ml



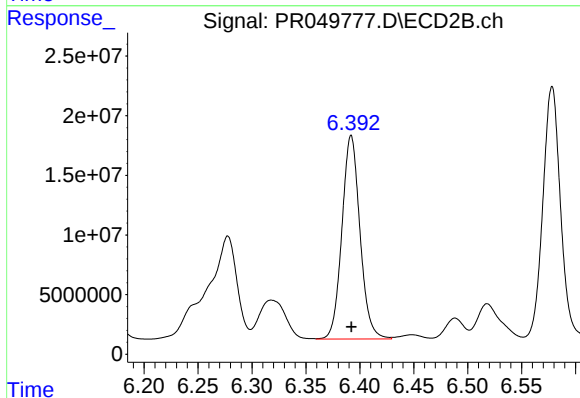
#30 AR-1254-5

R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 274565683
Conc: 525.92 ng/ml



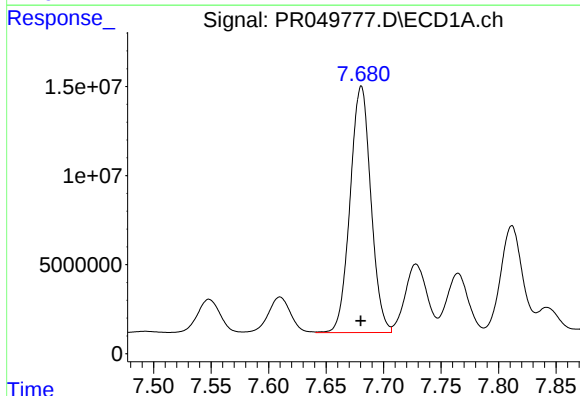
#31 AR-1260-1

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 141826917
Conc: 500.99 ng/ml



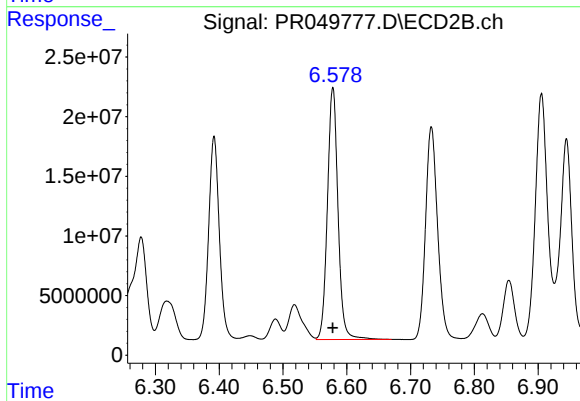
#31 AR-1260-1

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 198944200
Conc: 501.36 ng/ml



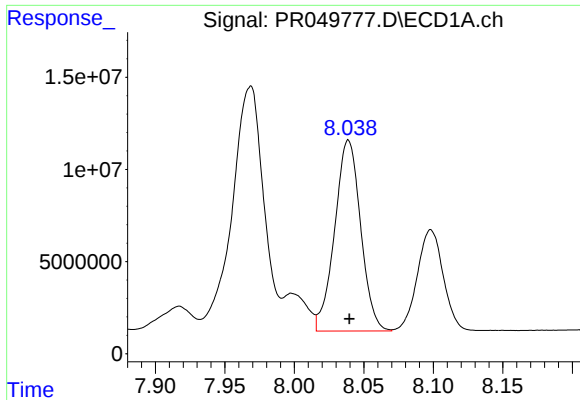
#32 AR-1260-2

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 174231529
Conc: 505.59 ng/ml



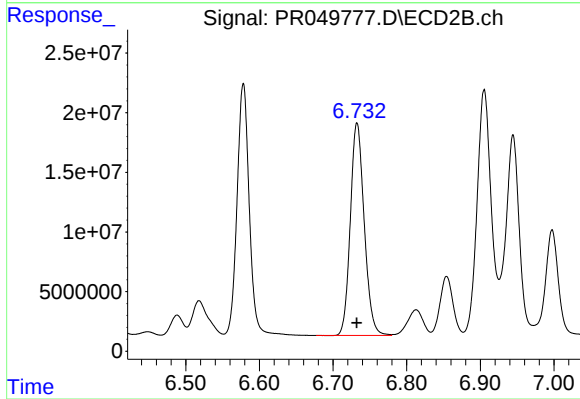
#32 AR-1260-2

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 243807015
Conc: 506.89 ng/ml



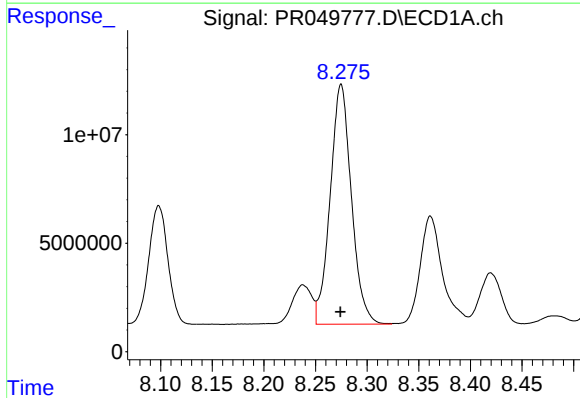
#33 AR-1260-3

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 134743659
Conc: 507.47 ng/ml



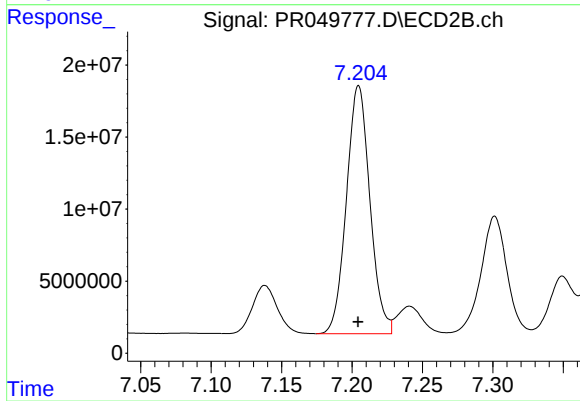
#33 AR-1260-3

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 233196170
Conc: 507.72 ng/ml



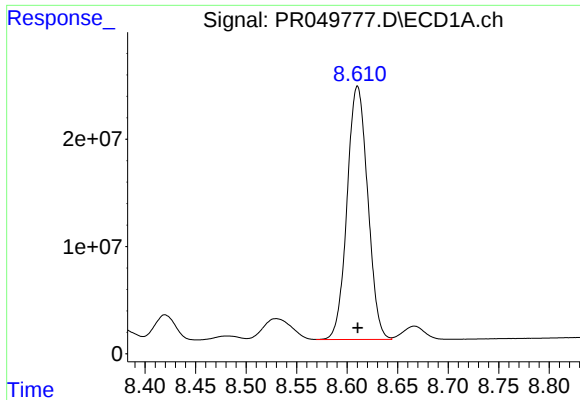
#34 AR-1260-4

R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 158480381
Conc: 507.32 ng/ml



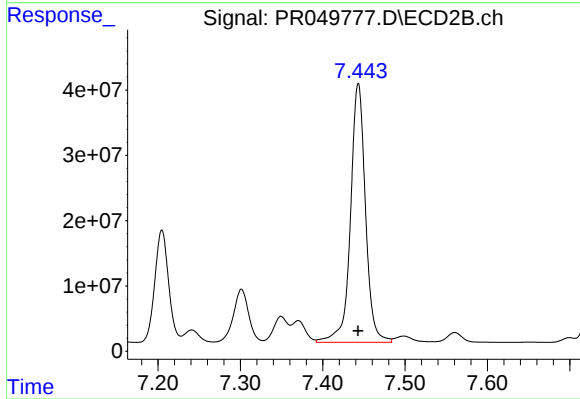
#34 AR-1260-4

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 200008460
Conc: 512.82 ng/ml



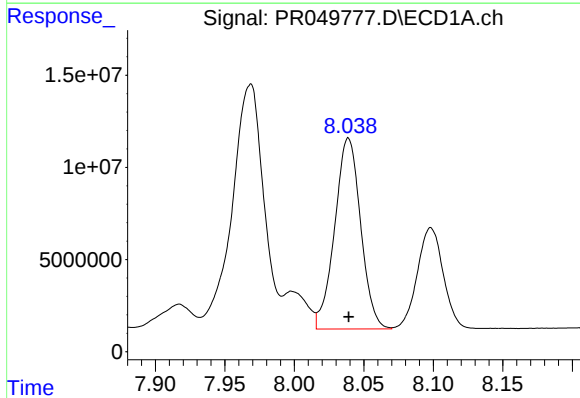
#35 AR-1260-5

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 336213549
Conc: 516.32 ng/ml



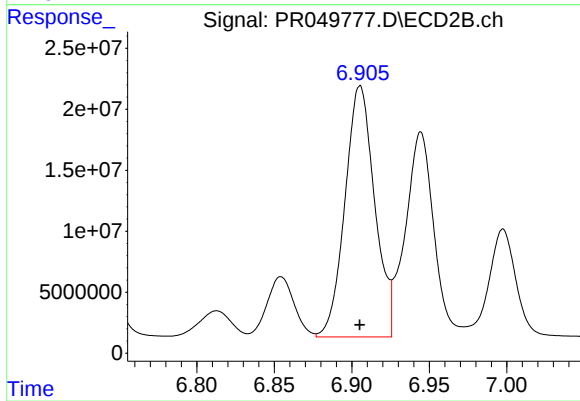
#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 502750946
Conc: 527.43 ng/ml



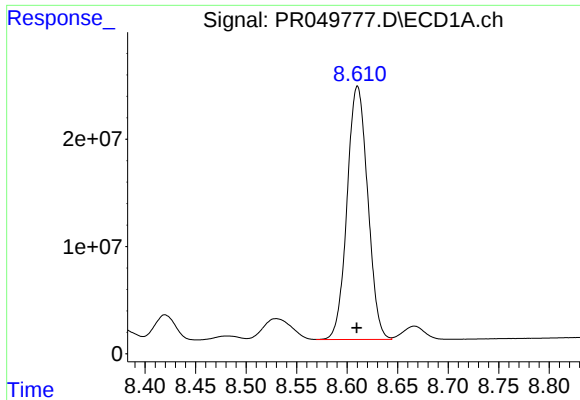
#36 AR-1262-1

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 134743659
Conc: 365.36 ng/ml



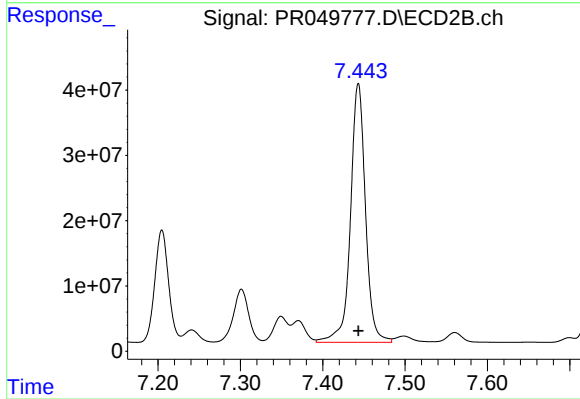
#36 AR-1262-1

R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 274565683
Conc: 1021.18 ng/ml



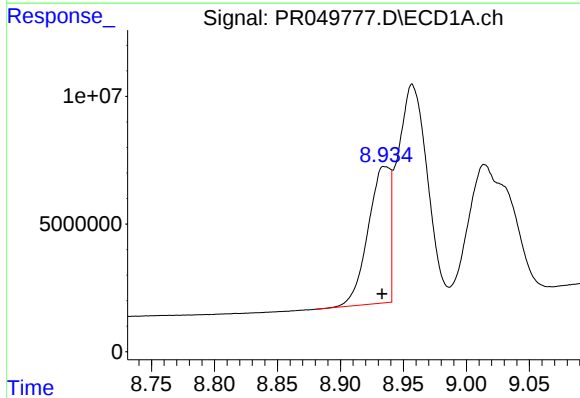
#37 AR-1262-2

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 336213549
Conc: 471.08 ng/ml



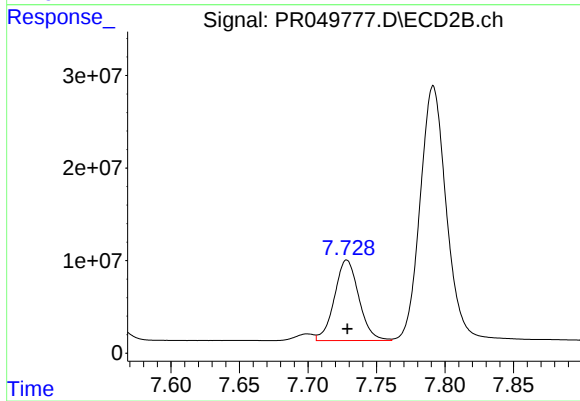
#37 AR-1262-2

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 502750946
Conc: 494.65 ng/ml



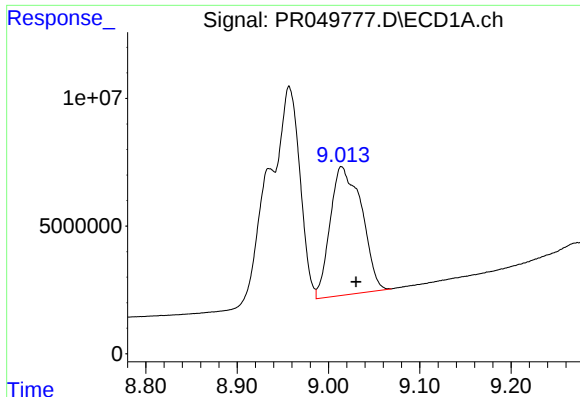
#38 AR-1262-3

R.T.: 8.935 min
Delta R.T.: 0.002 min
Response: 64792606
Conc: 138.55 ng/ml



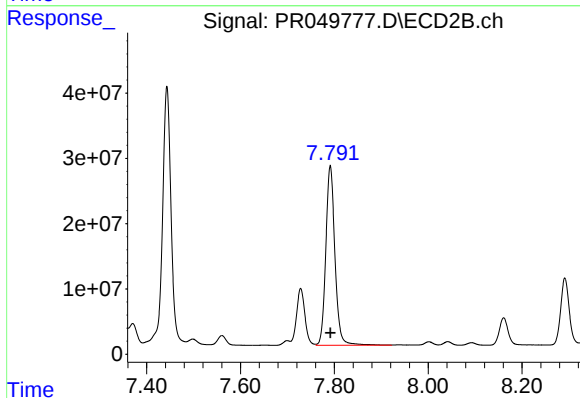
#38 AR-1262-3

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 107994394
Conc: 279.72 ng/ml



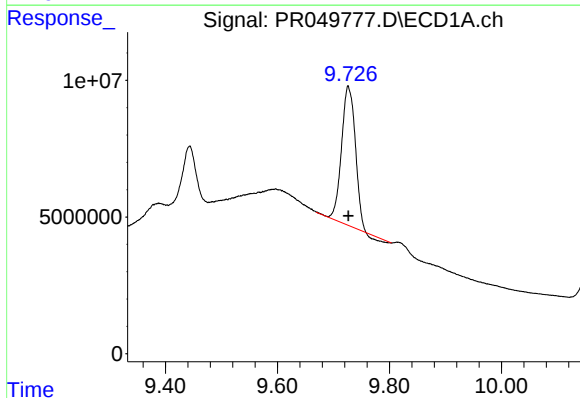
#39 AR-1262-4

R.T.: 9.014 min
Delta R.T.: -0.016 min
Response: 120213055
Conc: 342.55 ng/ml



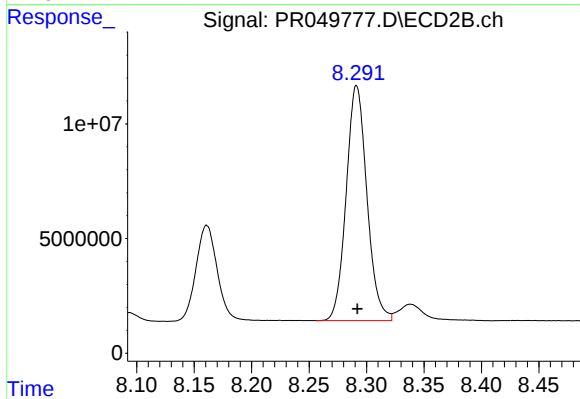
#39 AR-1262-4

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 370290794
Conc: 487.42 ng/ml



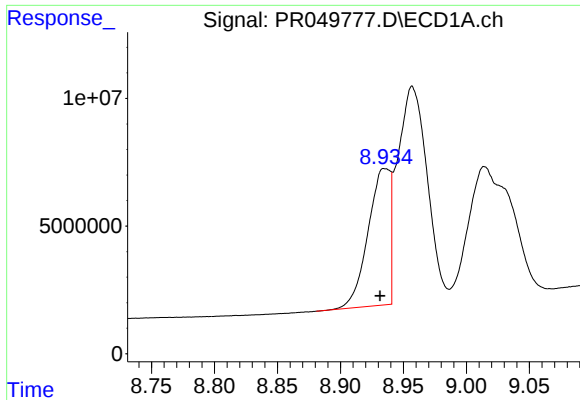
#40 AR-1262-5

R.T.: 9.726 min
Delta R.T.: 0.000 min
Response: 85824942
Conc: 331.48 ng/ml



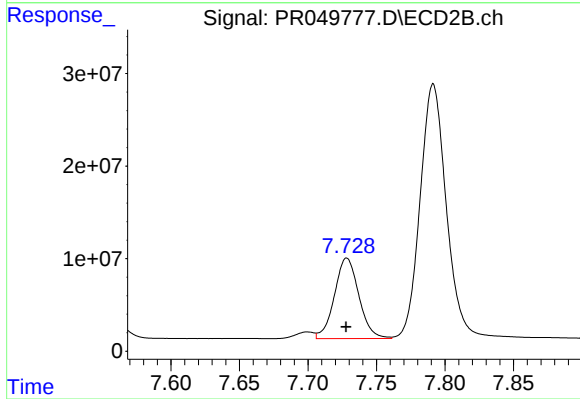
#40 AR-1262-5

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 128994830
Conc: 389.69 ng/ml



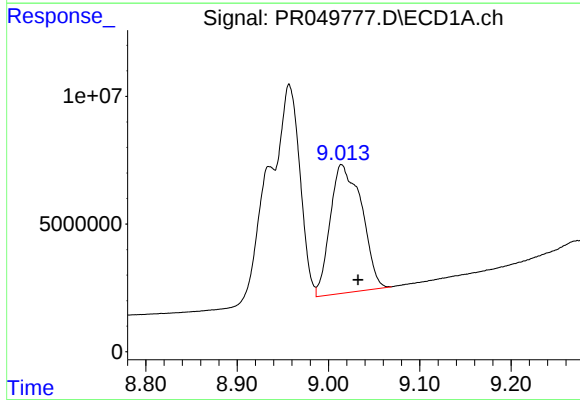
#41 AR-1268-1

R.T.: 8.935 min
Delta R.T.: 0.004 min
Response: 64792606
Conc: 75.60 ng/ml



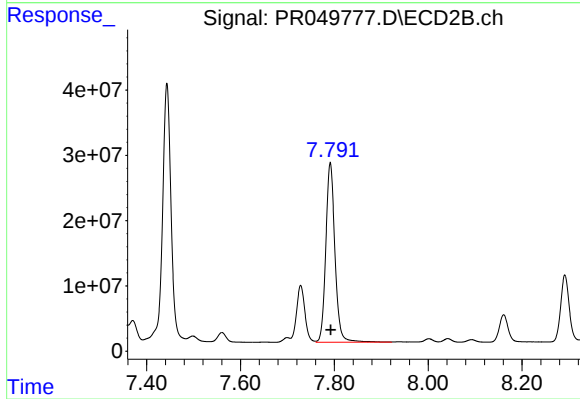
#41 AR-1268-1

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 107994394
Conc: 89.68 ng/ml



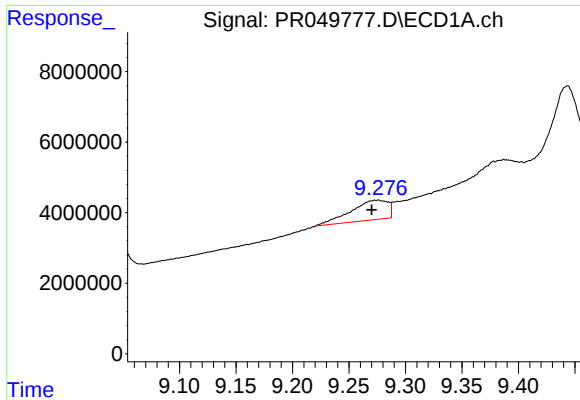
#42 AR-1268-2

R.T.: 9.014 min
Delta R.T.: -0.018 min
Response: 120213055
Conc: 152.65 ng/ml



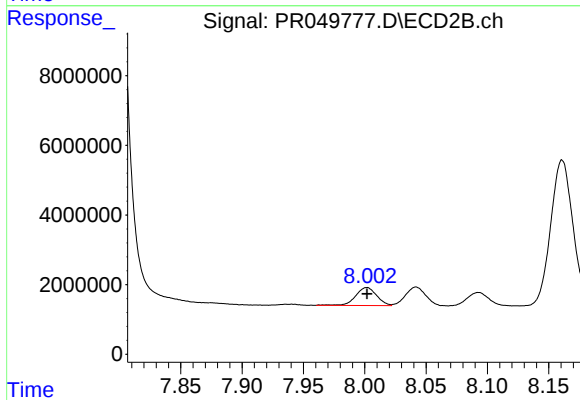
#42 AR-1268-2

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 370290794
Conc: 320.63 ng/ml



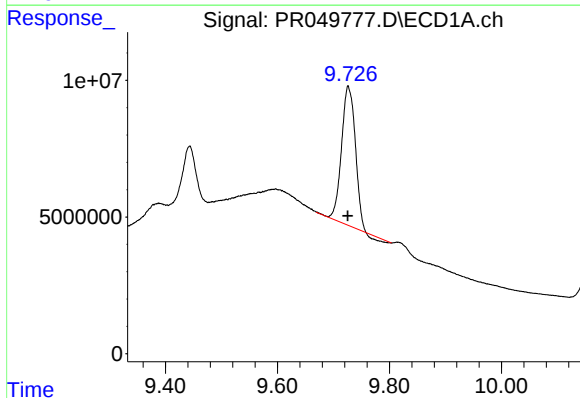
#43 AR-1268-3

R.T.: 9.275 min
Delta R.T.: 0.005 min
Response: 12791413
Conc: 18.95 ng/ml



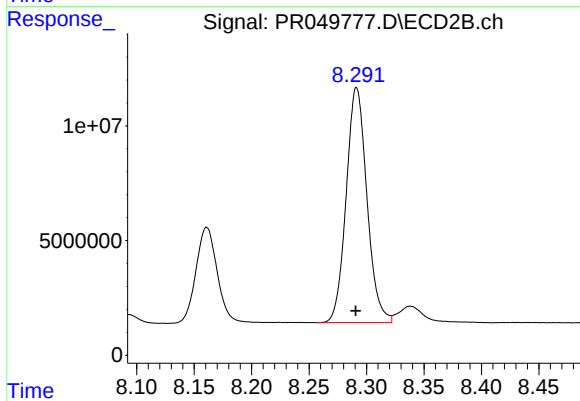
#43 AR-1268-3

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 6163347
Conc: 6.46 ng/ml



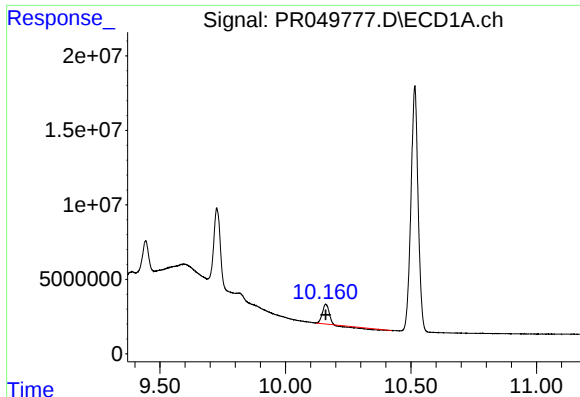
#44 AR-1268-4

R.T.: 9.726 min
Delta R.T.: 0.001 min
Response: 85824942
Conc: 292.98 ng/ml



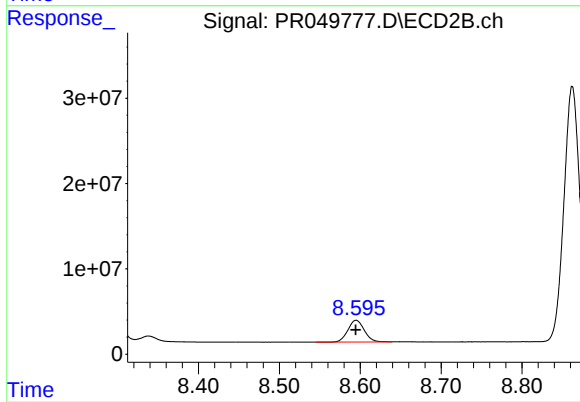
#44 AR-1268-4

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 128994830
Conc: 336.11 ng/ml



#45 AR-1268-5

R.T.: 10.160 min
Delta R.T.: 0.000 min
Response: 17883184
Conc: 7.39 ng/ml



#45 AR-1268-5

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 36067253
Conc: 11.27 ng/ml