

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 22:07
 Operator : AJ\MA
 Sample : 02245-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:59:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 2023
 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...	3.688	2.900	65905965	84488739	19.323	18.223
2)	SA Decachlor...	9.660	8.127	94923916	130.6E6	32.835	29.631
Target Compounds							
3)	L1 AR-1016-1	4.929	4.025	75697316	86048412	690.497	560.355
4)	L1 AR-1016-2	4.929	4.025	75697316	86048412	485.716	386.559
5)	L1 AR-1016-3	5.013	4.197	7713229	26072003	78.348	226.588 #
6)	L1 AR-1016-4	5.110	4.255	30811256	112.4E6	390.882	1249.881 #
7)	L1 AR-1016-5	5.435	4.471	-30227056	129.5E6	N.D.	1102.461 #
8)	L2 AR-1221-1	3.897	3.118	1157921	582929	27.930	11.748 #
9)	L2 AR-1221-2	4.003	3.183	1215932	4980889	42.553	139.476 #
10)	L2 AR-1221-3	4.076	3.286	617262	2030574	6.663	16.807 #
11)	L3 AR-1232-1	4.076	3.286	617262	2030574	7.939	20.195 #
12)	L3 AR-1232-2	4.631	4.025	3723390	86048412	101.681	885.336 #
13)	L3 AR-1232-3	4.929	4.197	75697316	26072003	1056.589	530.065 #
14)	L3 AR-1232-4	5.110	4.296	30811256	96141898	844.771	2234.870 #
15)	L3 AR-1232-5	5.217	4.471	86396526	129.5E6	3187.565	2665.213
16)	L4 AR-1242-1	4.929	4.025	75697316	86048412	823.077	690.105
17)	L4 AR-1242-2	4.929	4.025	75697316	86048412	587.889	479.151
18)	L4 AR-1242-3	5.013	4.197	7713229	26072003	93.507	281.382 #
19)	L4 AR-1242-4	5.110	4.296	30811256	96141898	461.369	1094.514 #
20)	L4 AR-1242-5	5.907	4.838	251.5E6	919.5E6	3639.839	7919.505 #
21)	L5 AR-1248-1	4.929	4.025	75697316	86048412	1076.478	894.277
22)	L5 AR-1248-2	5.217	4.255	86396526	112.4E6	906.272	835.016
23)	L5 AR-1248-3	5.435	4.296	-30227056	96141898	N.D.	705.825 #
24)	L5 AR-1248-4	5.865	4.471	1309.9E6	129.5E6	10455.106	778.130 #
25)	L5 AR-1248-5	5.907	4.880	251.5E6	432.0E6	2074.864	2532.437
26)	L6 AR-1254-1	5.813	4.838	211.5E6	919.5E6	1789.250	3639.582 #
27)	L6 AR-1254-2	6.077	4.999	737.7E6	229.4E6	3890.839	1045.495 #
28)	L6 AR-1254-3	6.474	5.415	522.3E6	370.4E6	2578.378	1014.789 #
29)	L6 AR-1254-4	6.785	5.661	252.1E6	393.4E6	1655.503	1714.076
30)	L6 AR-1254-5	7.270	6.107	5163.2E6	8665.2E6	31575.097	26124.187
31)	L7 AR-1260-1	6.653	5.567	108.4E6	1012.1E6	701.746	3973.121 #
32)	L7 AR-1260-2	6.922	5.783	1033.0E6	1128.4E6	5604.653	3595.822 #
33)	L7 AR-1260-3	7.330	5.910	21463629	192.4E6	157.243	668.071 #
34)	L7 AR-1260-4	7.570	6.413	68217702	151.7E6	431.559	619.305 #
35)	L7 AR-1260-5	7.915	6.686	76994817	158.0E6	251.774	267.158
36)	L8 AR-1262-1	7.330	6.153	21463629	446.5E6	107.348	1278.409 #
37)	L8 AR-1262-2	7.915	6.413	76994817	151.7E6	216.487	478.517 #
38)	L8 AR-1262-3	8.230	6.990	60267772	31224731	244.911	124.551 #
39)	L8 AR-1262-4	8.311	7.051	23087859	167.7E6	123.260	344.283 #
40)	L8 AR-1262-5	8.949	7.594	32115669	48510424	236.034	218.235
41)	L9 AR-1268-1	8.230	6.990	60267772	31224731	179.486	52.020 #

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Acq On : 10 Apr 2023 22:07
Operator : AJ\MA
Sample : 02245-20
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:59:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
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

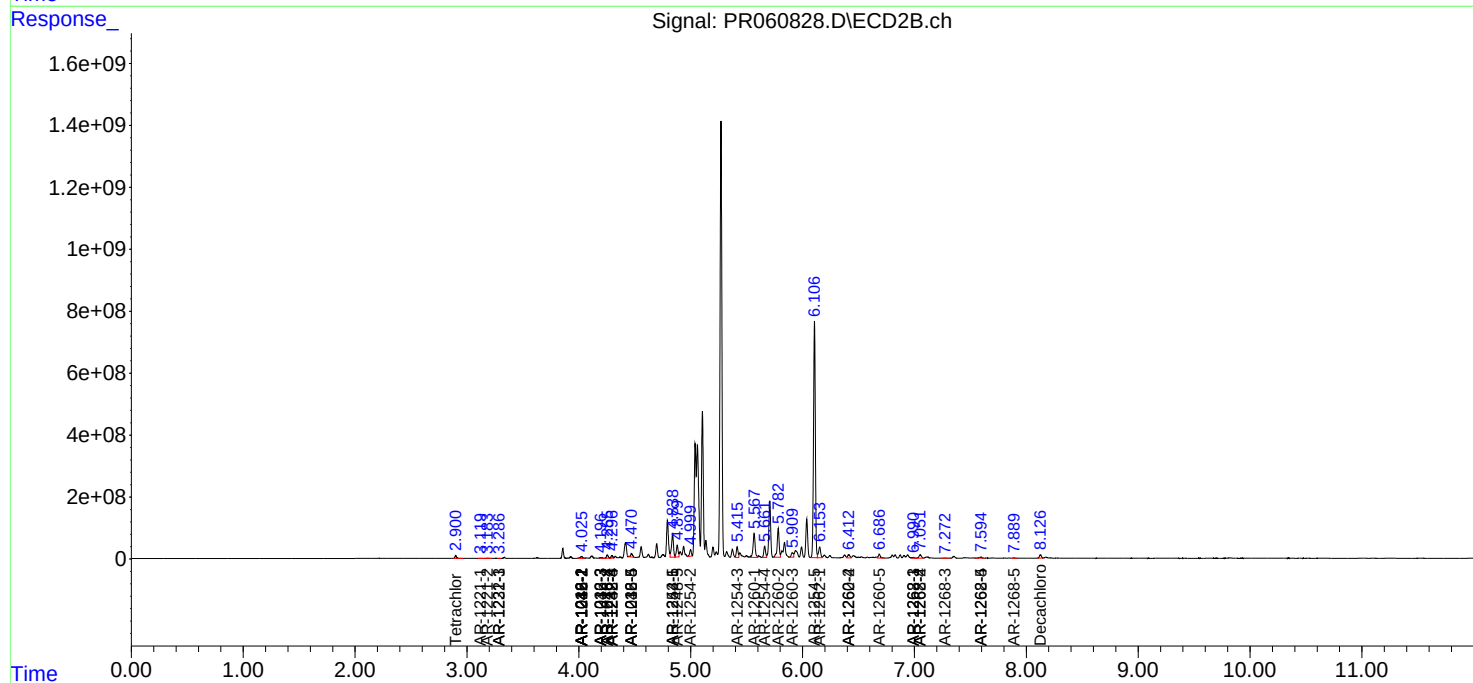
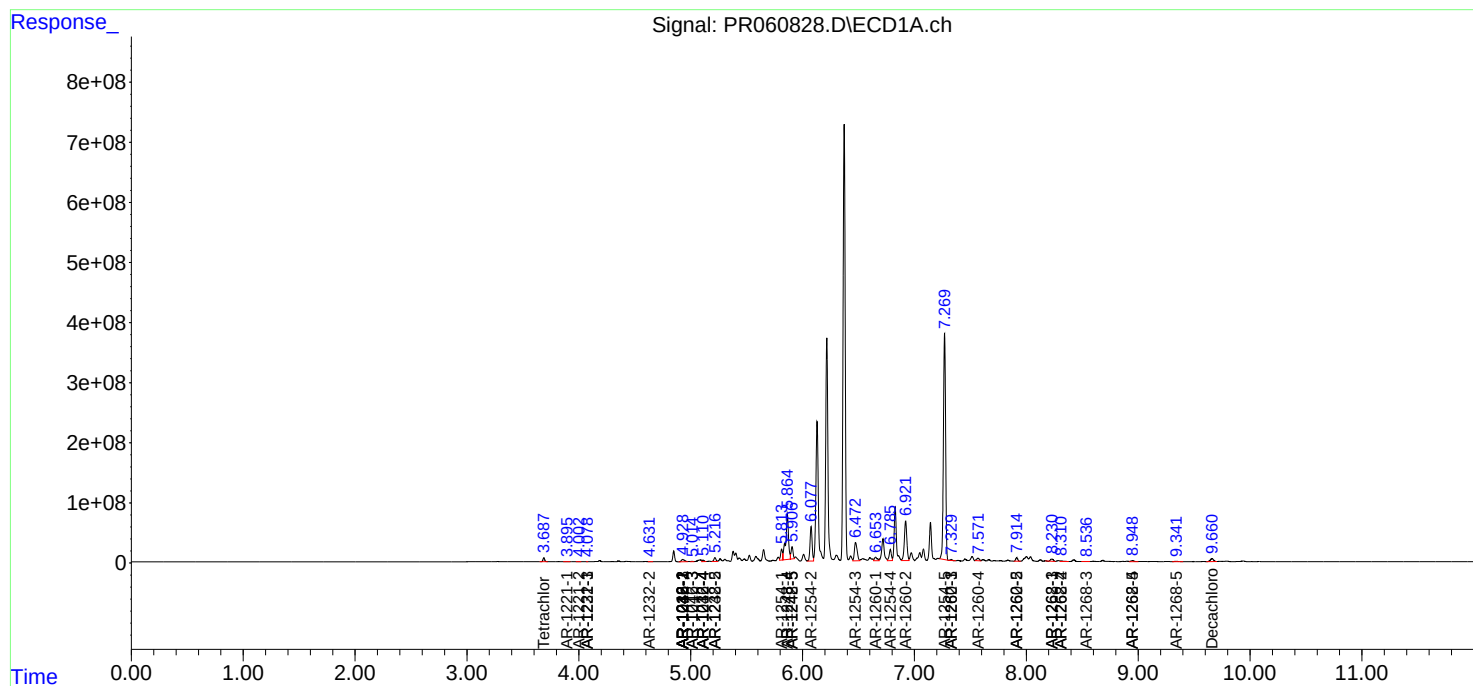
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.311	7.051	23087859	167.7E6	75.581	306.803 #
43)	L9 AR-1268-3	8.536	7.274	1281550	5511919	4.867	11.898 #
44)	L9 AR-1268-4	8.949	7.594	32115669	48510424	266.464	248.127
45)	L9 AR-1268-5	9.340	7.889	13806716	13127080	15.722	8.648 #

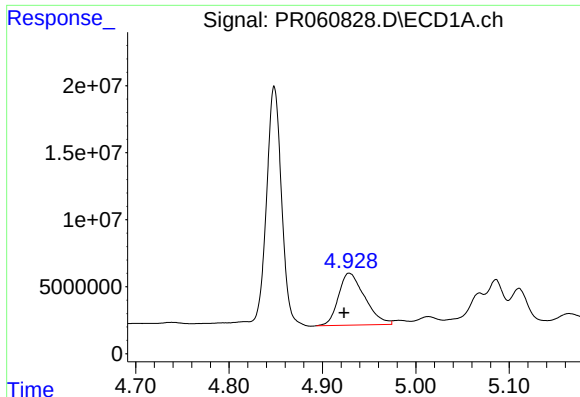
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Apr 2023 22:07
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Misc :
ALS Vial : 28 Sample Multiplier: 1

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Quant Time: Apr 11 04:59:46 2023
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QLast Update : Tue Apr 04 04:06:01 2023
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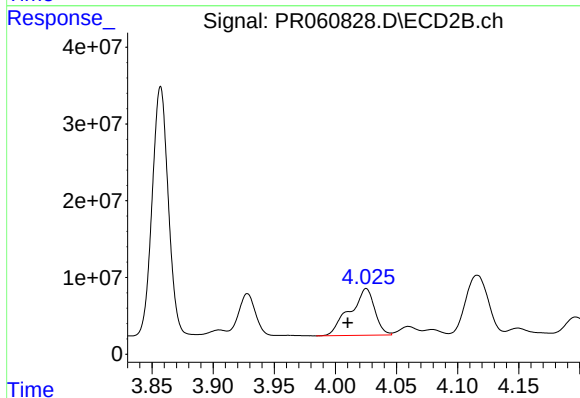
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





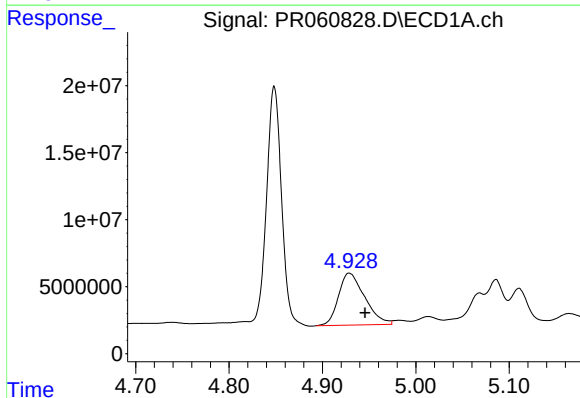
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: 0.005 min
Response: 75697316
Conc: 690.50 ng/ml



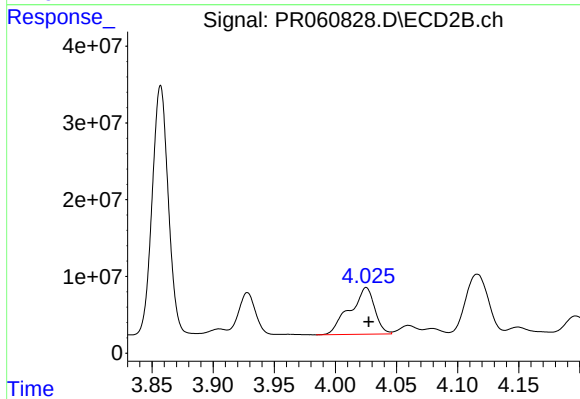
#3 AR-1016-1

R.T.: 4.025 min
Delta R.T.: 0.015 min
Response: 86048412
Conc: 560.35 ng/ml



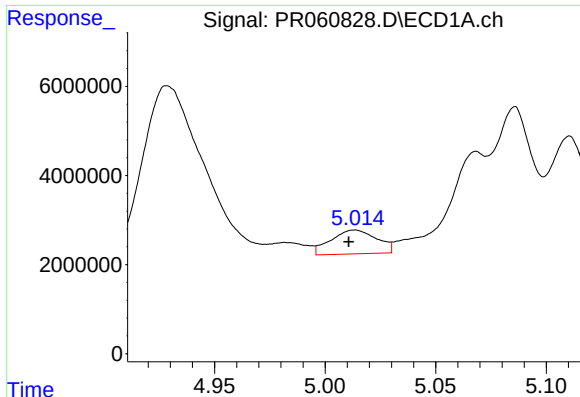
#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: -0.017 min
Response: 75697316
Conc: 485.72 ng/ml



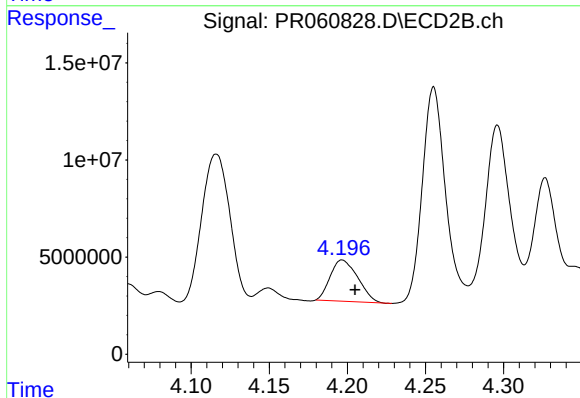
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 86048412
Conc: 386.56 ng/ml



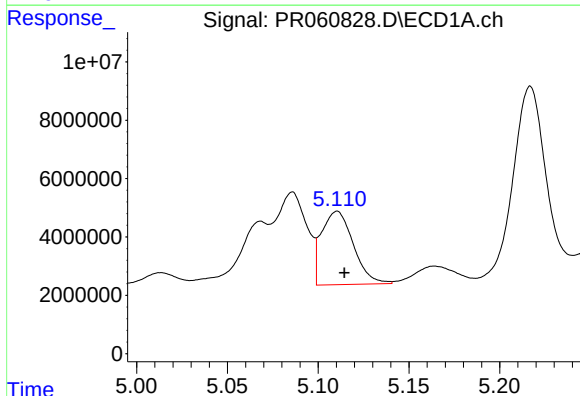
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.003 min
Response: 7713229
Conc: 78.35 ng/ml



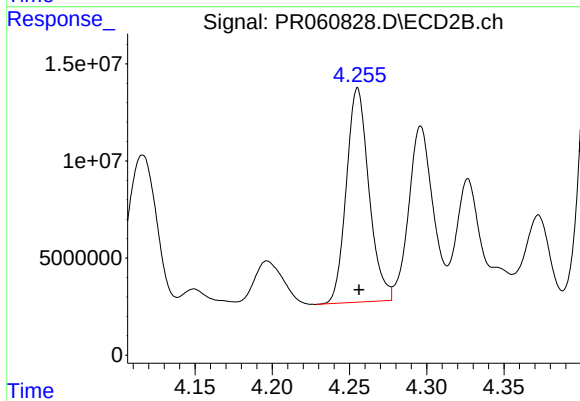
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.008 min
Response: 26072003
Conc: 226.59 ng/ml



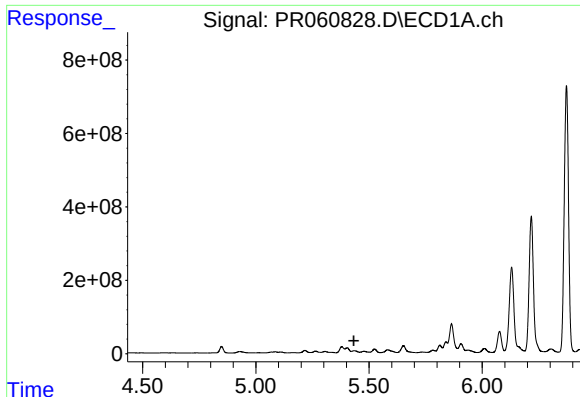
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 30811256
Conc: 390.88 ng/ml



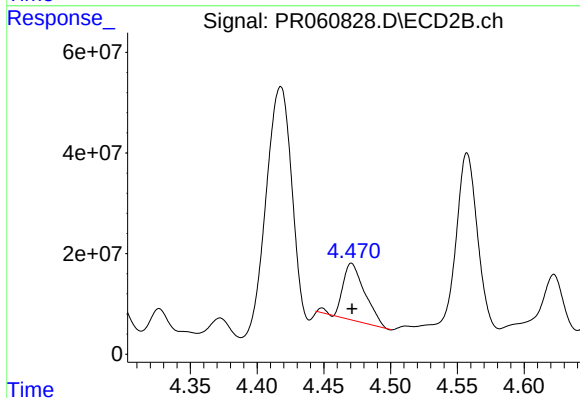
#6 AR-1016-4

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 112398322
Conc: 1249.88 ng/ml



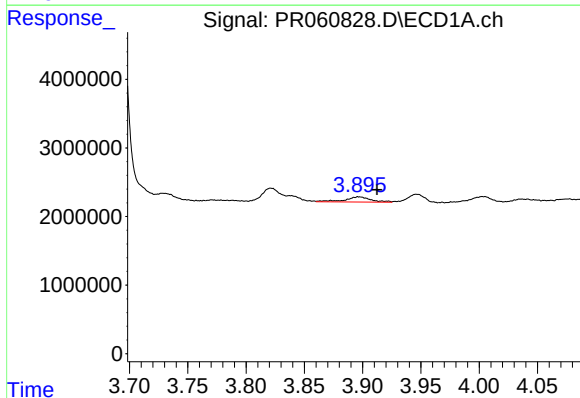
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: 0.002 min
Response: -30227056
Conc: N.D.



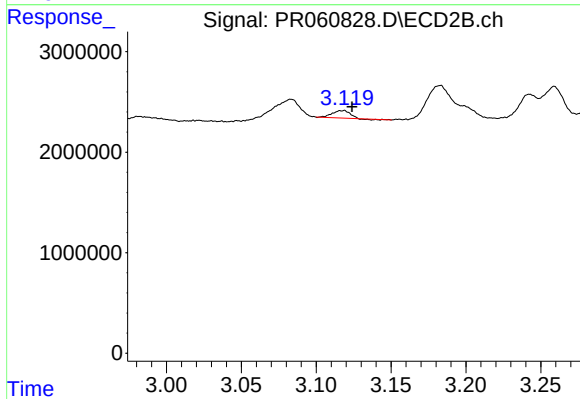
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 129514532
Conc: 1102.46 ng/ml



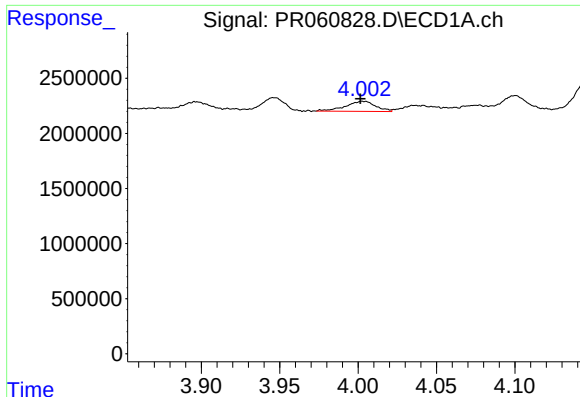
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: -0.015 min
Response: 1157921
Conc: 27.93 ng/ml



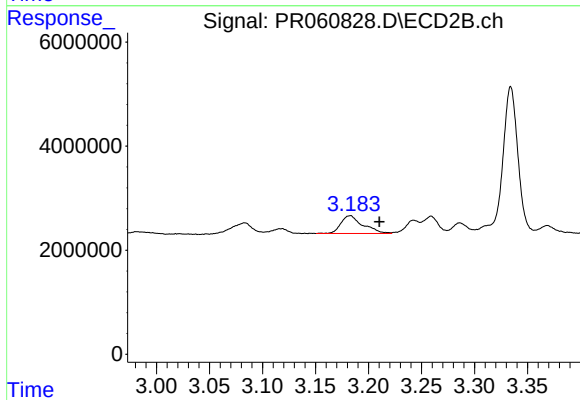
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 582929
Conc: 11.75 ng/ml



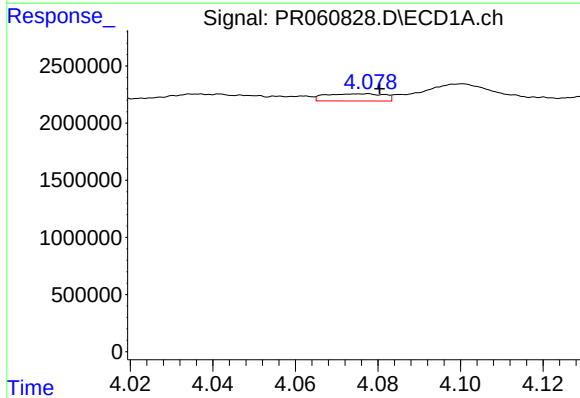
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.002 min
Response: 1215932
Conc: 42.55 ng/ml



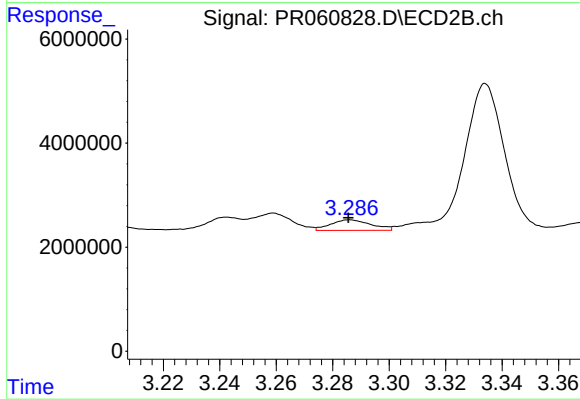
#9 AR-1221-2

R.T.: 3.183 min
Delta R.T.: -0.028 min
Response: 4980889
Conc: 139.48 ng/ml



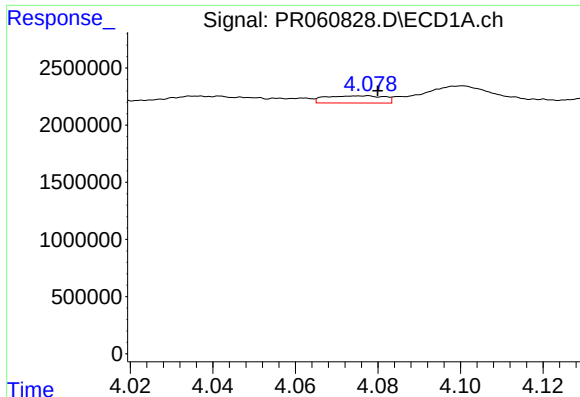
#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: -0.004 min
Response: 617262
Conc: 6.66 ng/ml



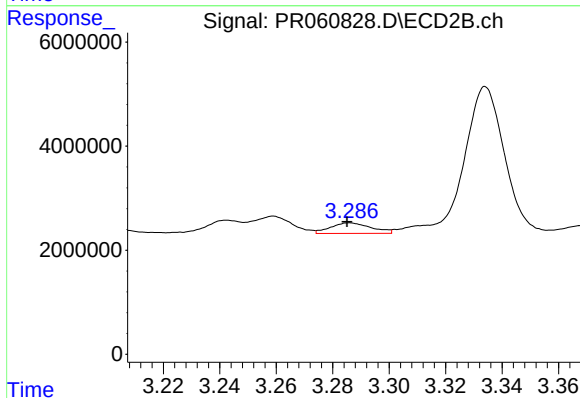
#10 AR-1221-3

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 2030574
Conc: 16.81 ng/ml



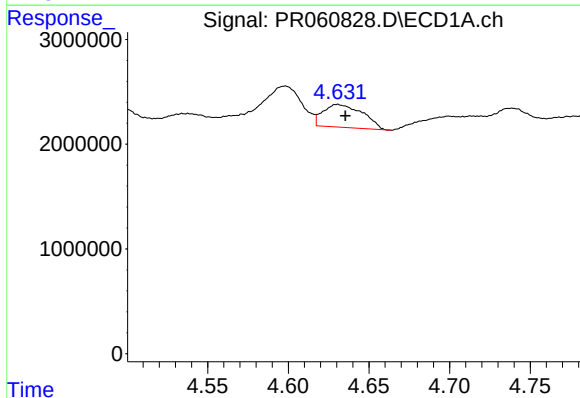
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: -0.003 min
Response: 617262
Conc: 7.94 ng/ml



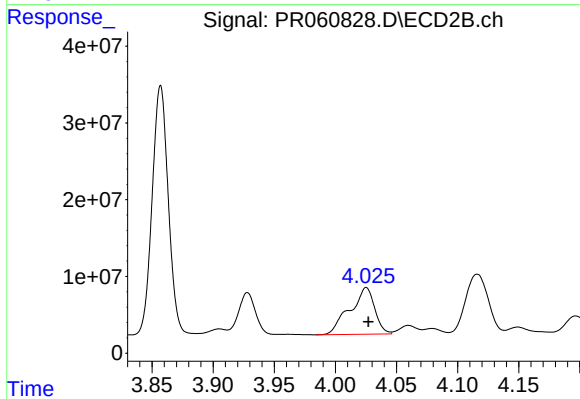
#11 AR-1232-1

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 2030574
Conc: 20.19 ng/ml



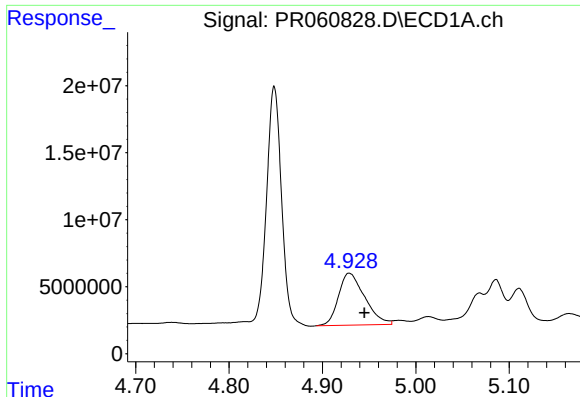
#12 AR-1232-2

R.T.: 4.631 min
Delta R.T.: -0.005 min
Response: 3723390
Conc: 101.68 ng/ml



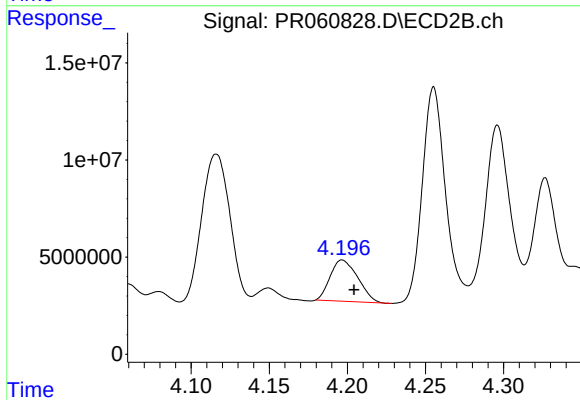
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 86048412
Conc: 885.34 ng/ml



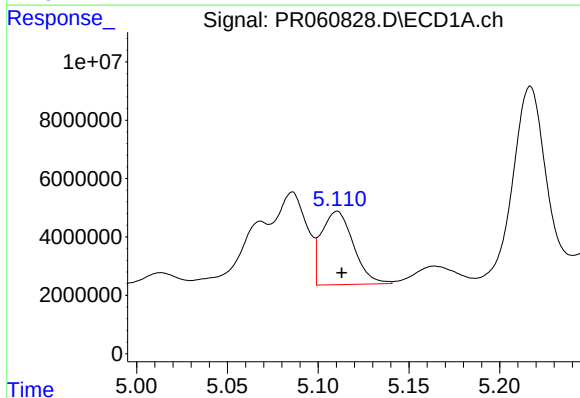
#13 AR-1232-3

R.T.: 4.929 min
Delta R.T.: -0.016 min
Response: 75697316
Conc: 1056.59 ng/ml



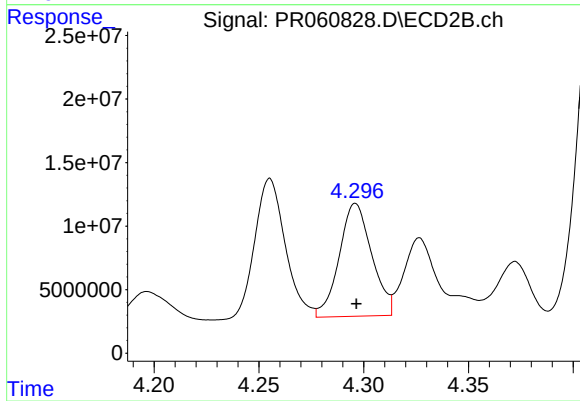
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.007 min
Response: 26072003
Conc: 530.07 ng/ml



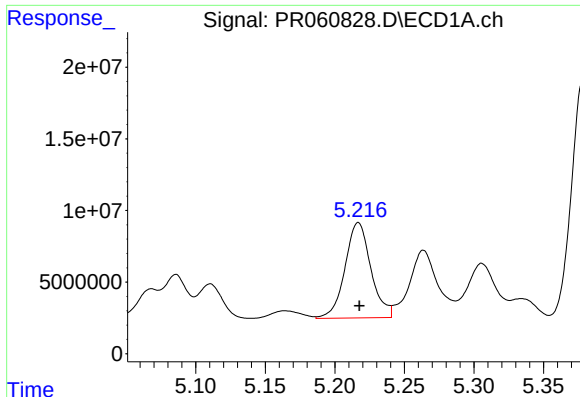
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 30811256
Conc: 844.77 ng/ml



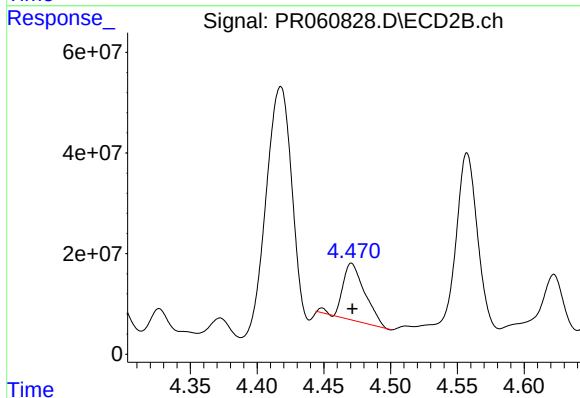
#14 AR-1232-4

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 96141898
Conc: 2234.87 ng/ml



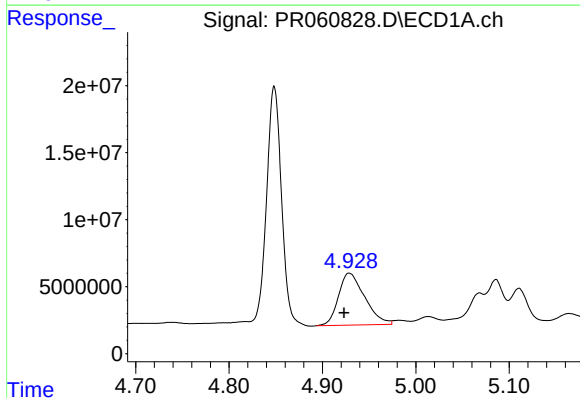
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 86396526
Conc: 3187.56 ng/ml



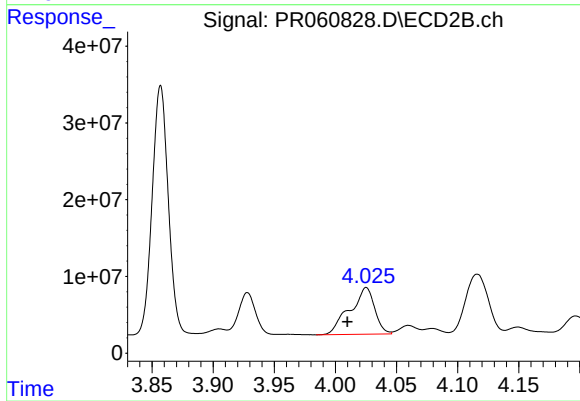
#15 AR-1232-5

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 129514532
Conc: 2665.21 ng/ml



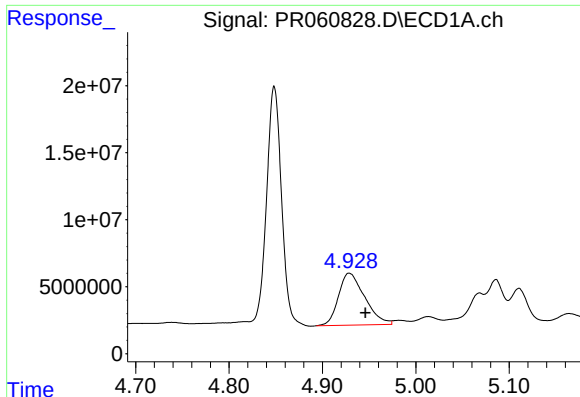
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: 0.006 min
Response: 75697316
Conc: 823.08 ng/ml



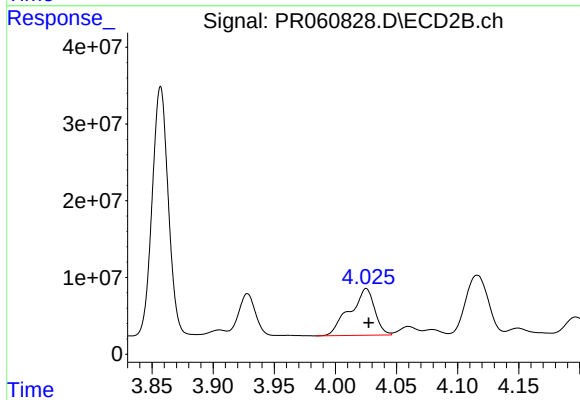
#16 AR-1242-1

R.T.: 4.025 min
Delta R.T.: 0.015 min
Response: 86048412
Conc: 690.11 ng/ml



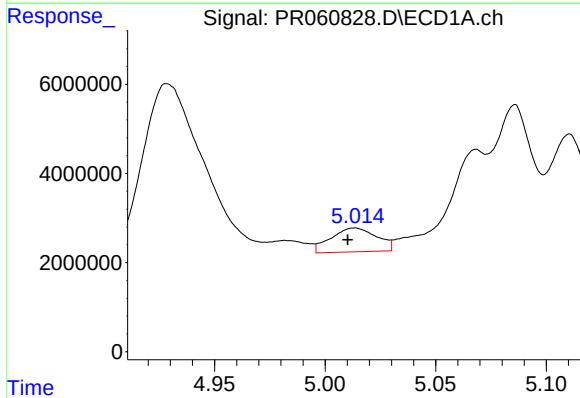
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: -0.017 min
Response: 75697316
Conc: 587.89 ng/ml



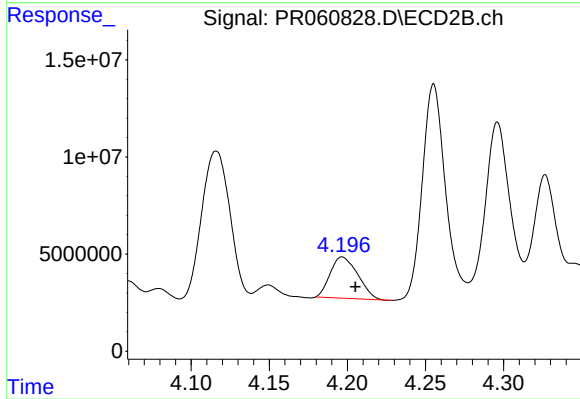
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 86048412
Conc: 479.15 ng/ml



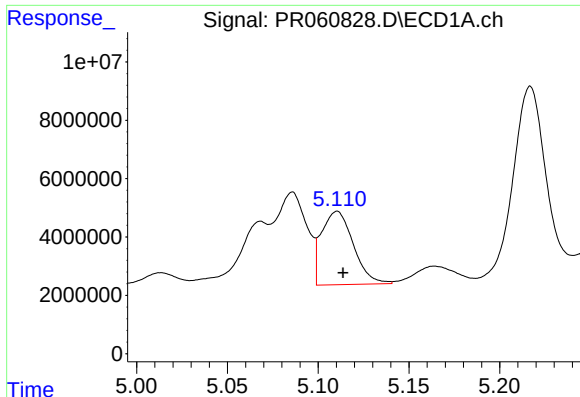
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: 0.003 min
Response: 7713229
Conc: 93.51 ng/ml



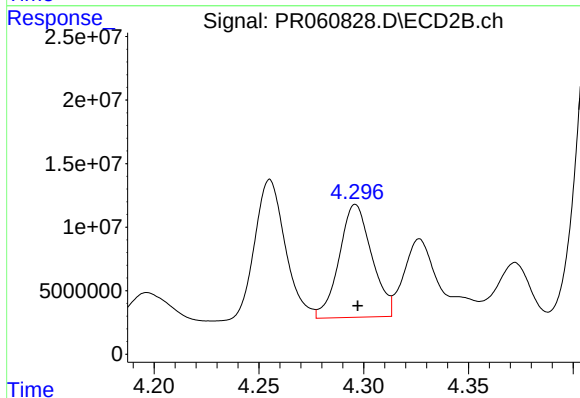
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.008 min
Response: 26072003
Conc: 281.38 ng/ml



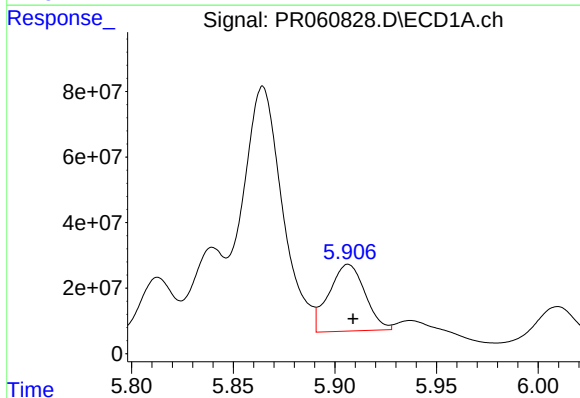
#19 AR-1242-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 30811256
Conc: 461.37 ng/ml



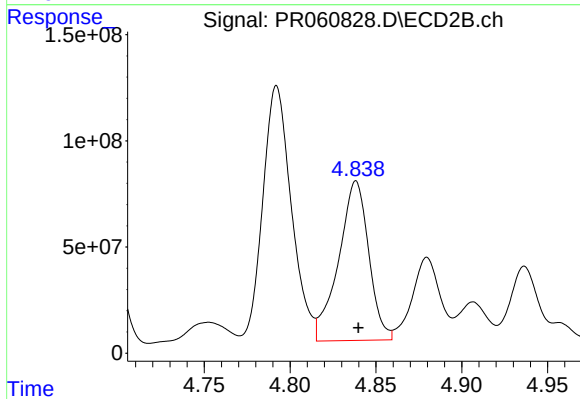
#19 AR-1242-4

R.T.: 4.296 min
Delta R.T.: -0.001 min
Response: 96141898
Conc: 1094.51 ng/ml



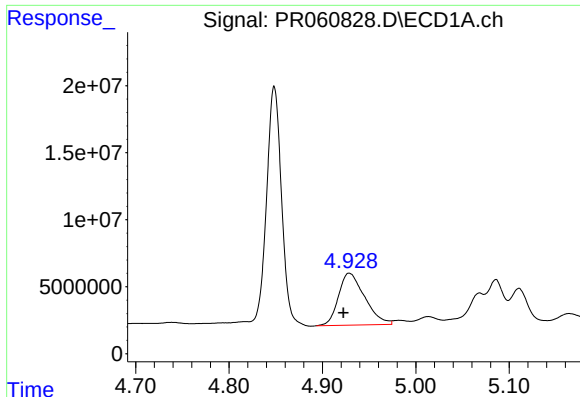
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 251499088
Conc: 3639.84 ng/ml



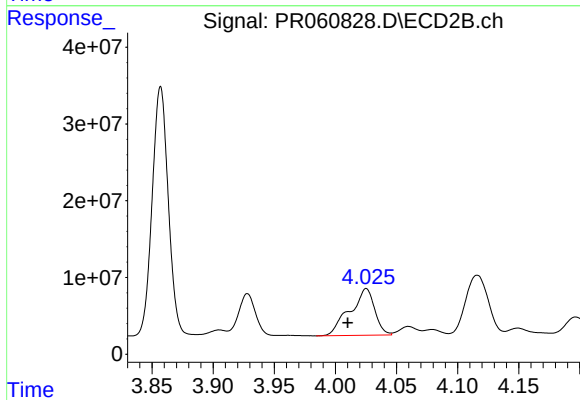
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.001 min
Response: 919460893
Conc: 7919.50 ng/ml



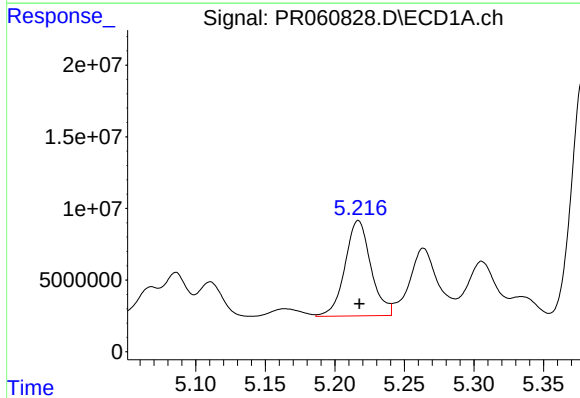
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: 0.006 min
Response: 75697316
Conc: 1076.48 ng/ml



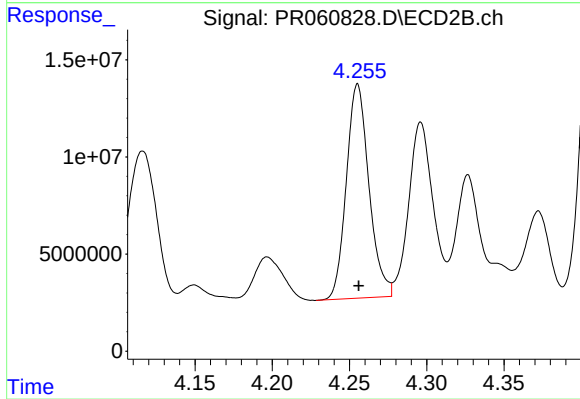
#21 AR-1248-1

R.T.: 4.025 min
Delta R.T.: 0.015 min
Response: 86048412
Conc: 894.28 ng/ml



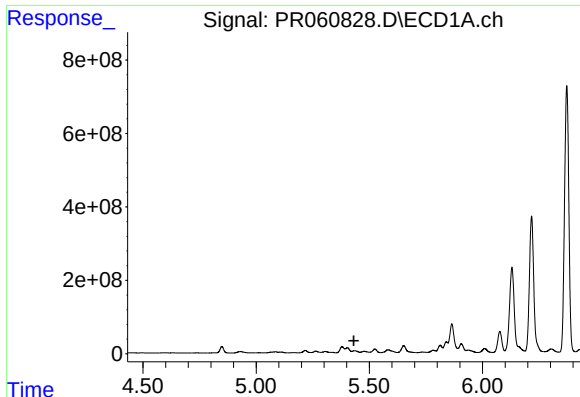
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 86396526
Conc: 906.27 ng/ml



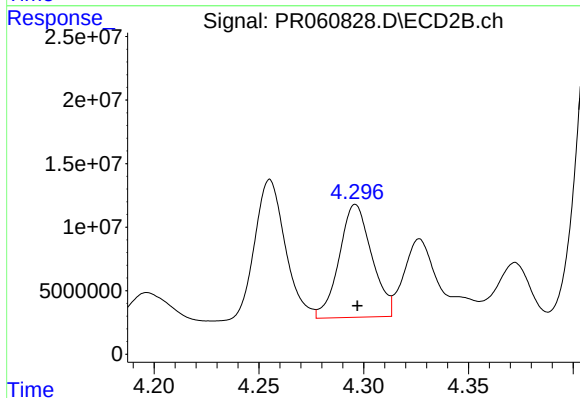
#22 AR-1248-2

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 112398322
Conc: 835.02 ng/ml



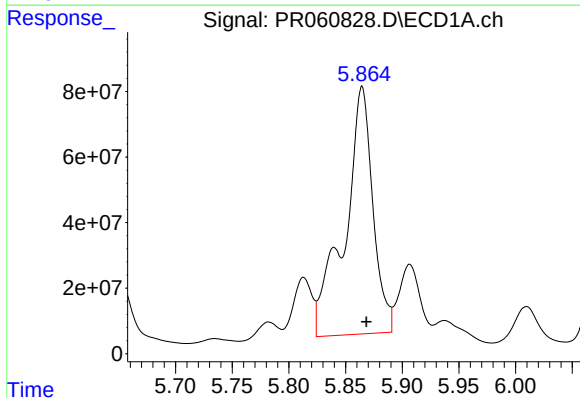
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: 0.003 min
Response: -30227056
Conc: N.D.



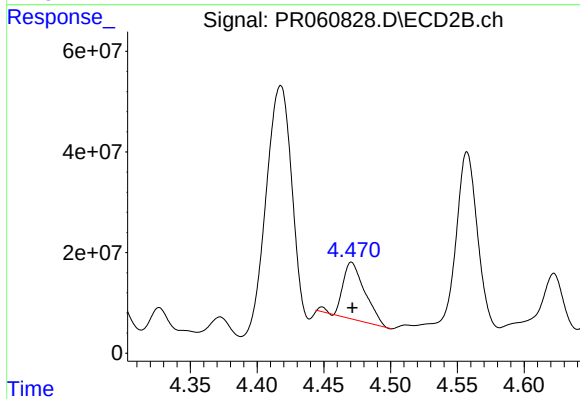
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 96141898
Conc: 705.82 ng/ml



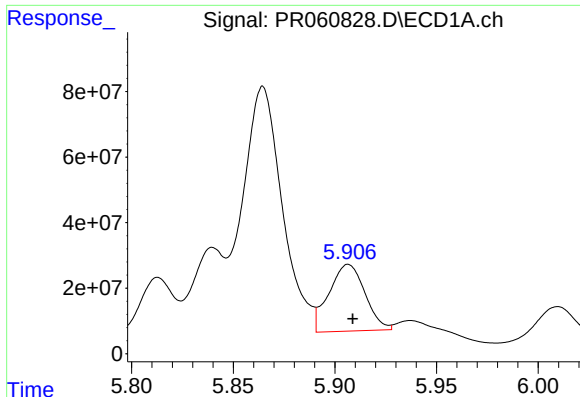
#24 AR-1248-4

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 1309857724
Conc: 10455.11 ng/ml



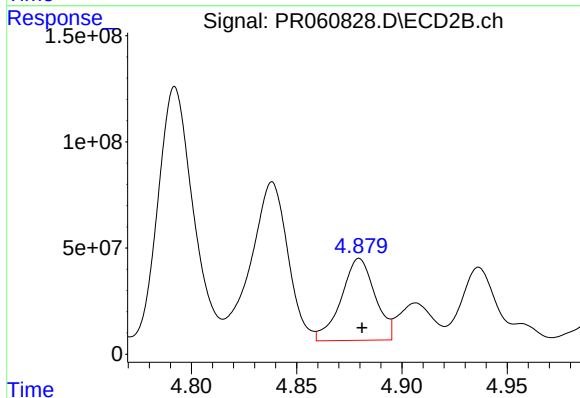
#24 AR-1248-4

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 129514532
Conc: 778.13 ng/ml



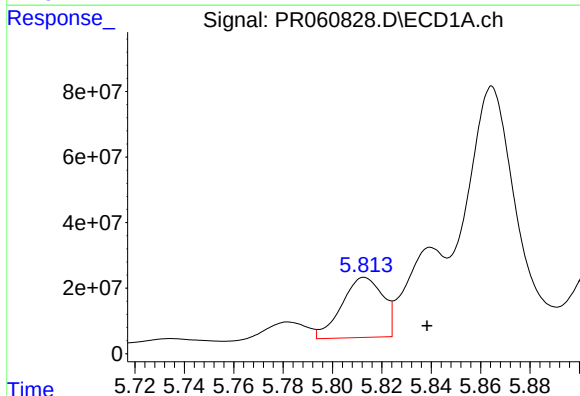
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 251499088
Conc: 2074.86 ng/ml



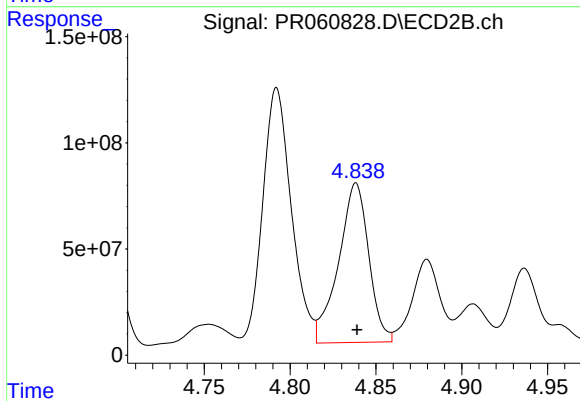
#25 AR-1248-5

R.T.: 4.880 min
Delta R.T.: -0.001 min
Response: 431986153
Conc: 2532.44 ng/ml



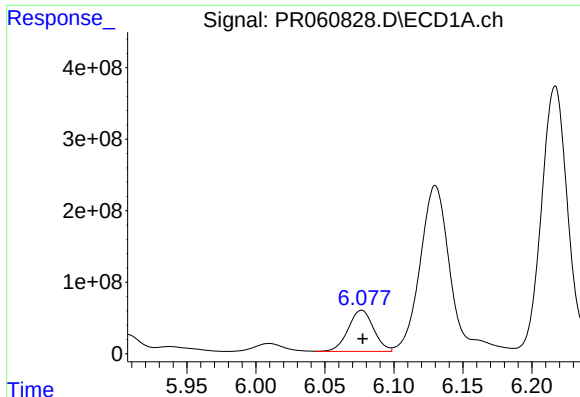
#26 AR-1254-1

R.T.: 5.813 min
Delta R.T.: -0.025 min
Response: 211485061
Conc: 1789.25 ng/ml



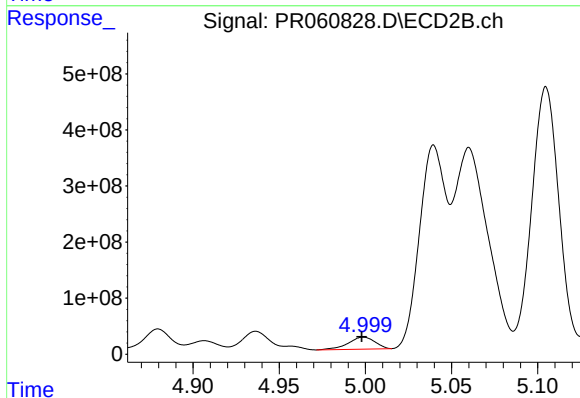
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 919460893
Conc: 3639.58 ng/ml



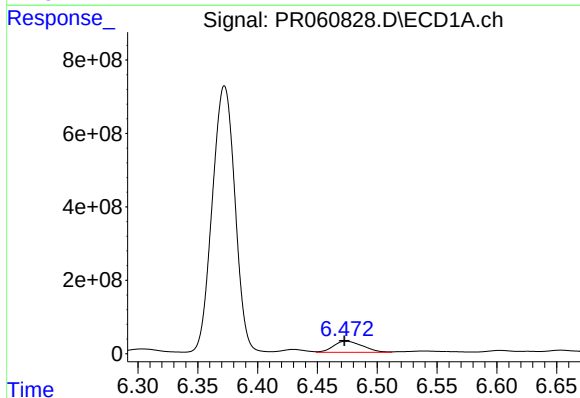
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 737662812
Conc: 3890.84 ng/ml



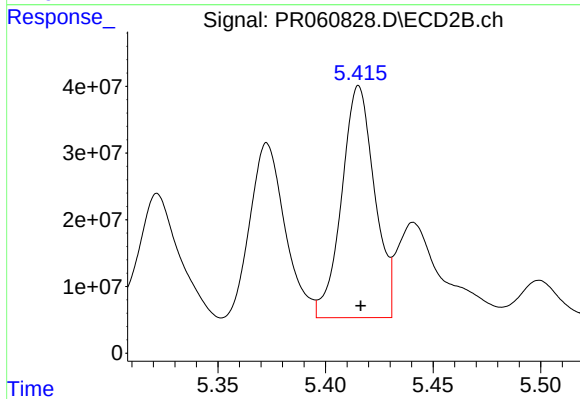
#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: 0.001 min
Response: 229360208
Conc: 1045.50 ng/ml



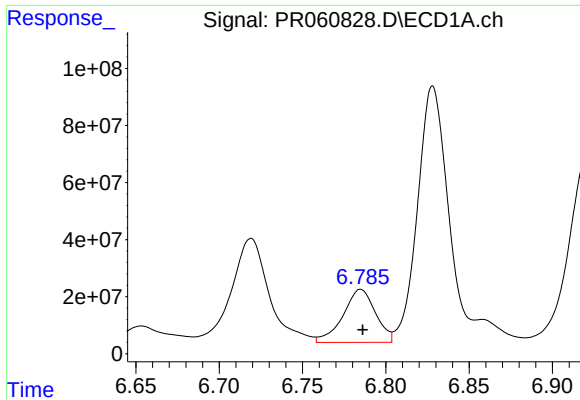
#28 AR-1254-3

R.T.: 6.474 min
Delta R.T.: 0.002 min
Response: 522262084
Conc: 2578.38 ng/ml



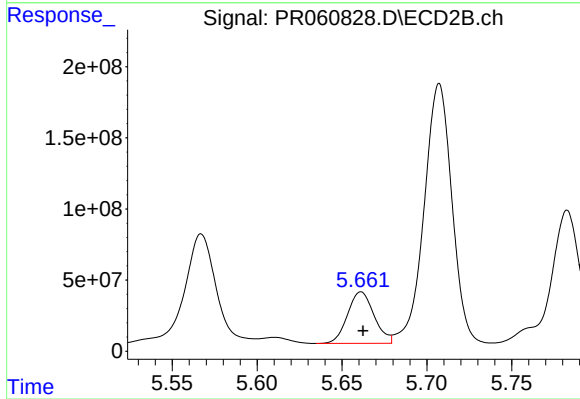
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 370364076
Conc: 1014.79 ng/ml



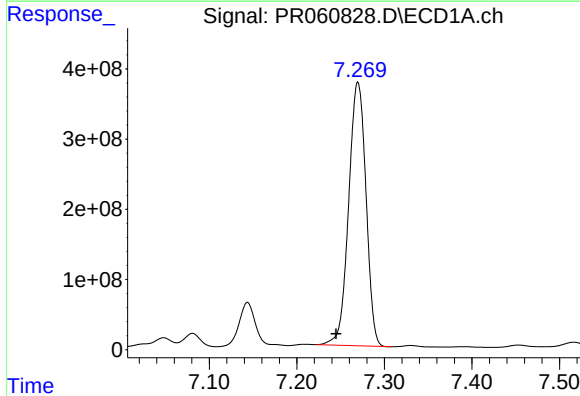
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 252134306
Conc: 1655.50 ng/ml



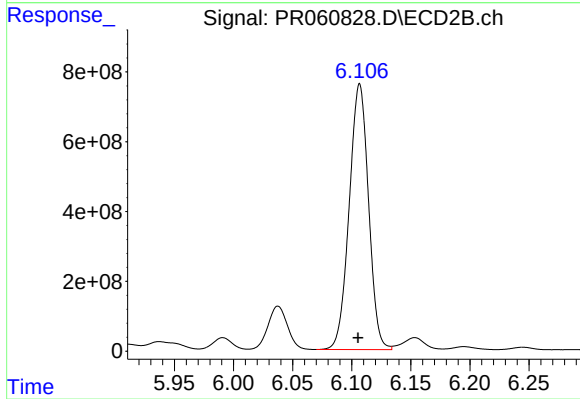
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 393409140
Conc: 1714.08 ng/ml



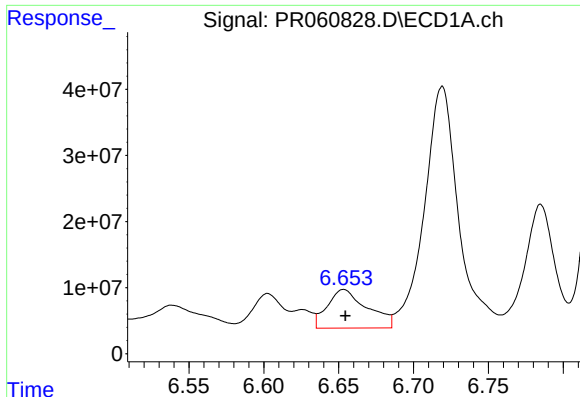
#30 AR-1254-5

R.T.: 7.270 min
Delta R.T.: 0.025 min
Response: 5163174475
Conc: 31575.10 ng/ml



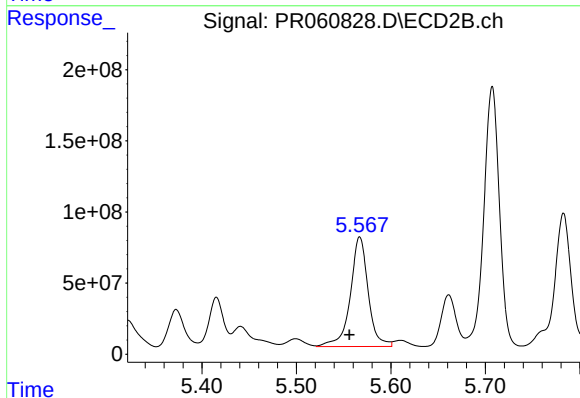
#30 AR-1254-5

R.T.: 6.107 min
Delta R.T.: 0.001 min
Response: 8665219926
Conc: 26124.19 ng/ml



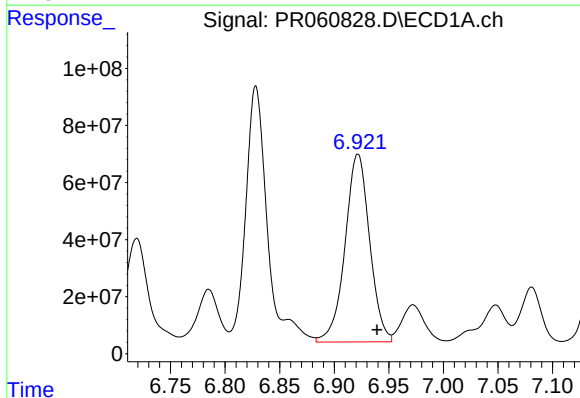
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 108381870
Conc: 701.75 ng/ml



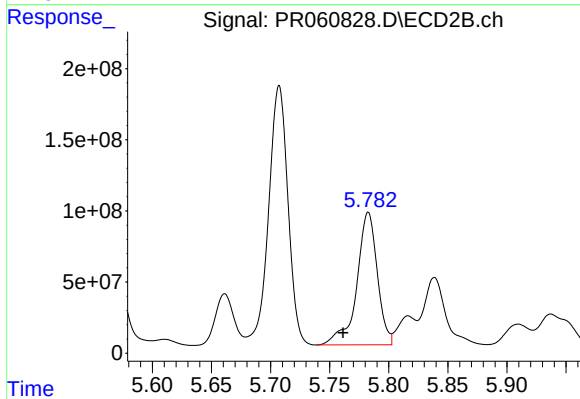
#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: 0.011 min
Response: 1012057109
Conc: 3973.12 ng/ml



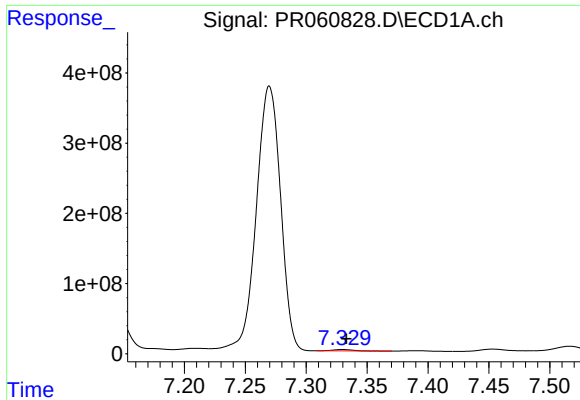
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.018 min
Response: 1032992905
Conc: 5604.65 ng/ml



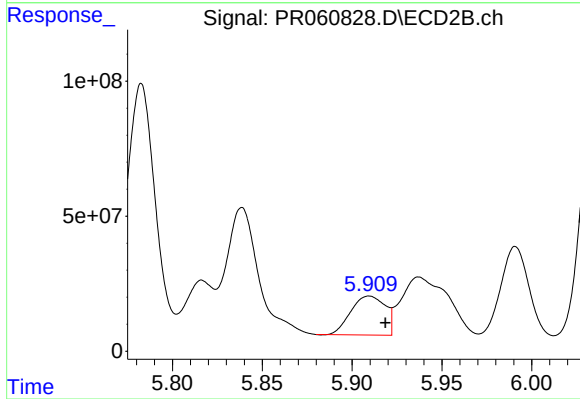
#32 AR-1260-2

R.T.: 5.783 min
Delta R.T.: 0.021 min
Response: 1128441273
Conc: 3595.82 ng/ml



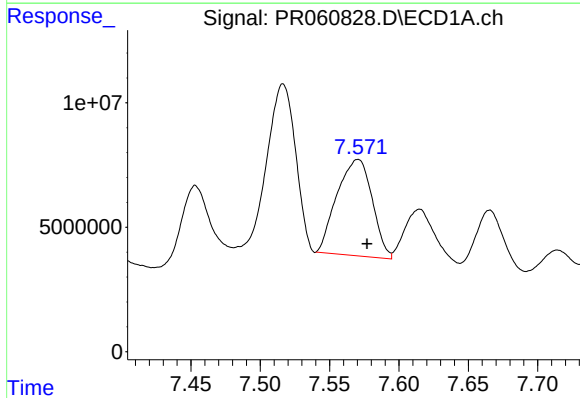
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 21463629
Conc: 157.24 ng/ml



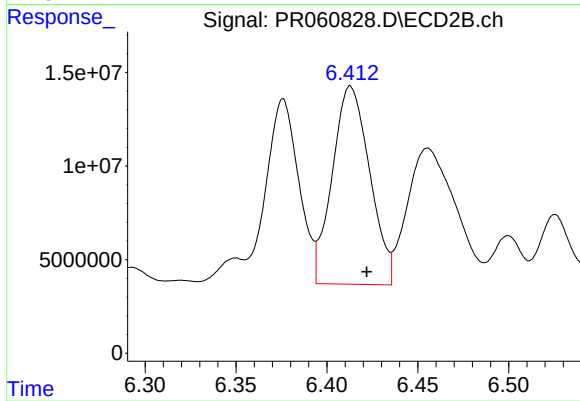
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: -0.009 min
Response: 192362546
Conc: 668.07 ng/ml



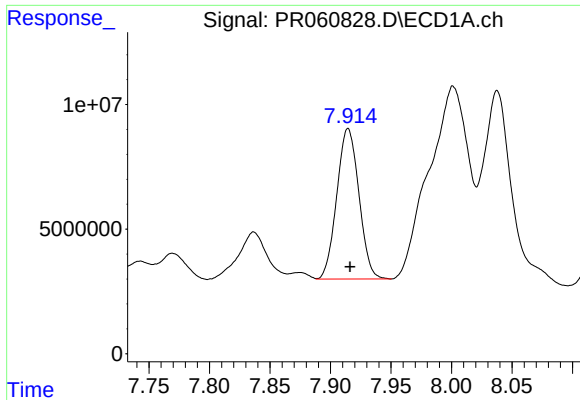
#34 AR-1260-4

R.T.: 7.570 min
Delta R.T.: -0.007 min
Response: 68217702
Conc: 431.56 ng/ml



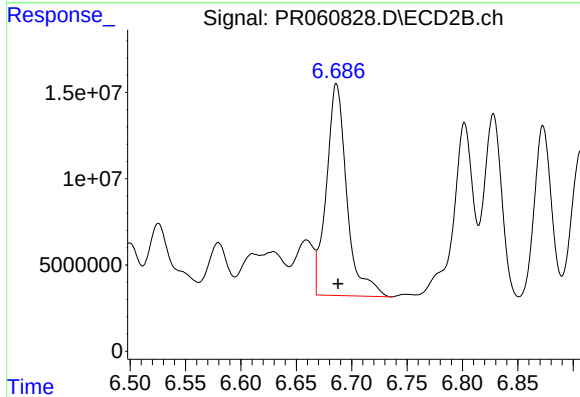
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.009 min
Response: 151738746
Conc: 619.30 ng/ml



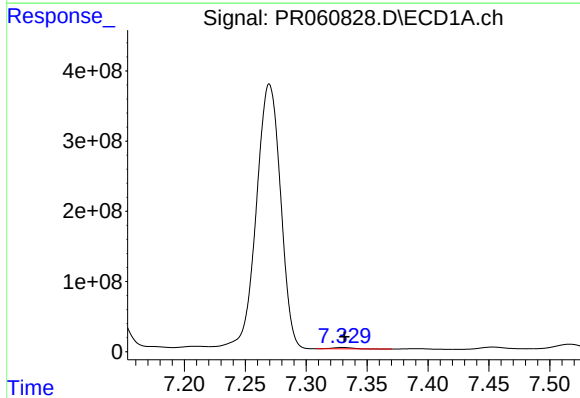
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 76994817
Conc: 251.77 ng/ml



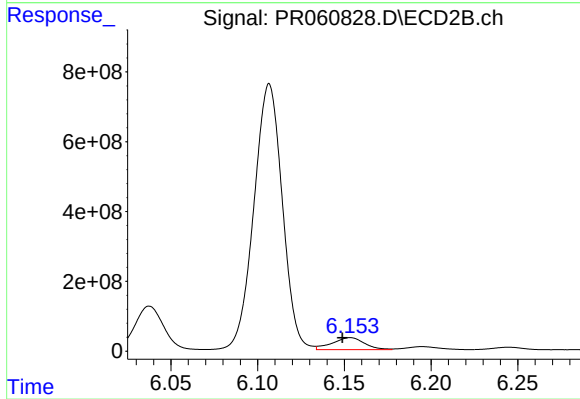
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 157975638
Conc: 267.16 ng/ml



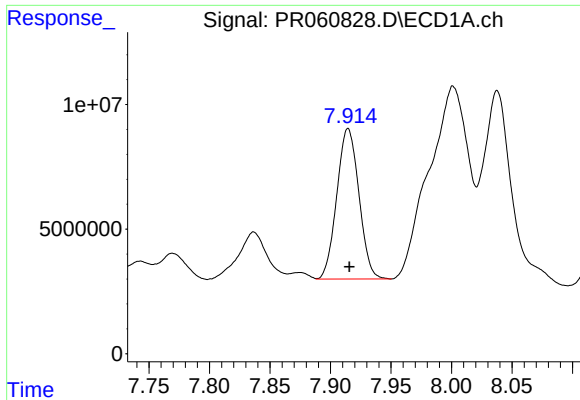
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 21463629
Conc: 107.35 ng/ml



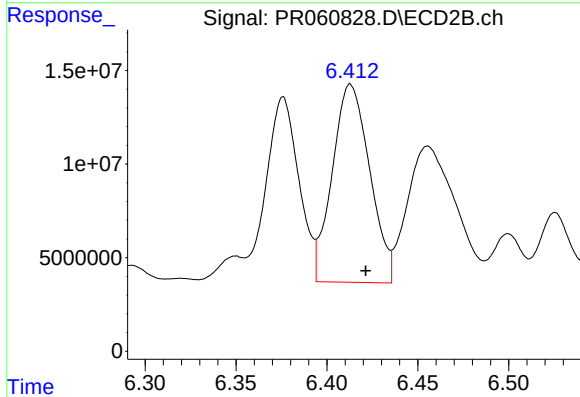
#36 AR-1262-1

R.T.: 6.153 min
Delta R.T.: 0.005 min
Response: 446472786
Conc: 1278.41 ng/ml



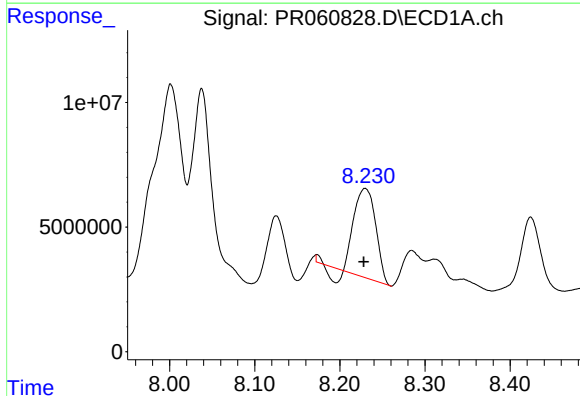
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: -0.001 min
Response: 76994817
Conc: 216.49 ng/ml



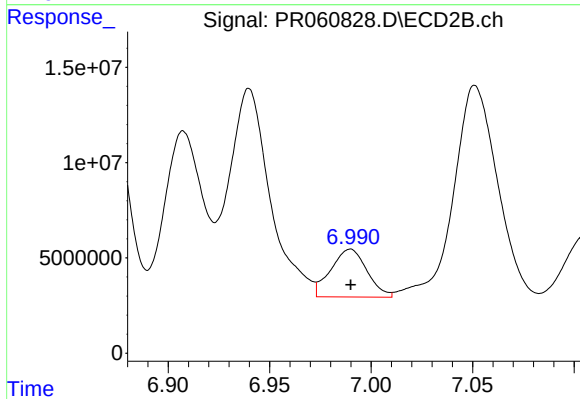
#37 AR-1262-2

R.T.: 6.413 min
Delta R.T.: -0.008 min
Response: 151738746
Conc: 478.52 ng/ml



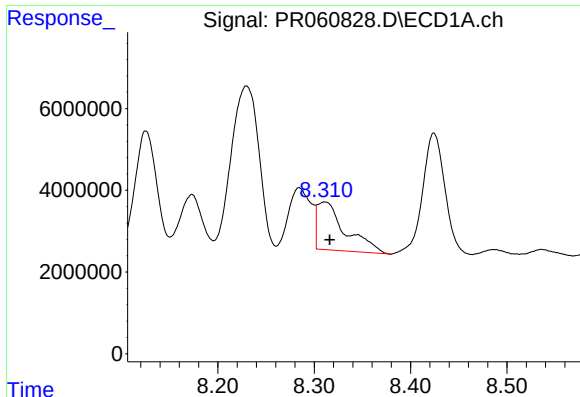
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: 0.002 min
Response: 60267772
Conc: 244.91 ng/ml



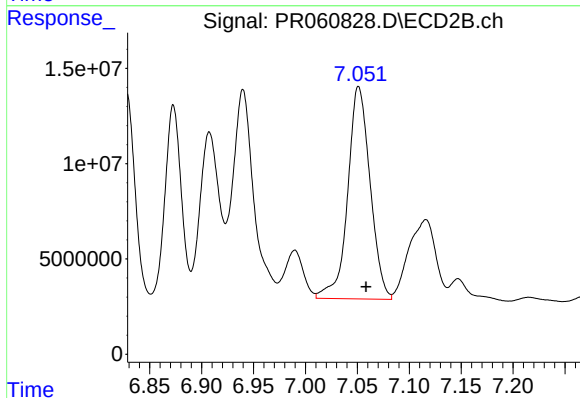
#38 AR-1262-3

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 31224731
Conc: 124.55 ng/ml



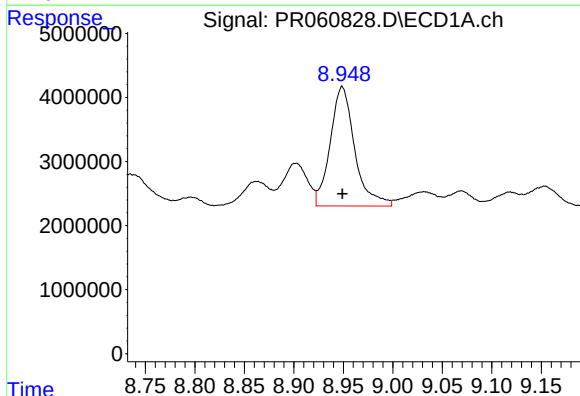
#39 AR-1262-4

R.T.: 8.311 min
Delta R.T.: -0.005 min
Response: 23087859
Conc: 123.26 ng/ml



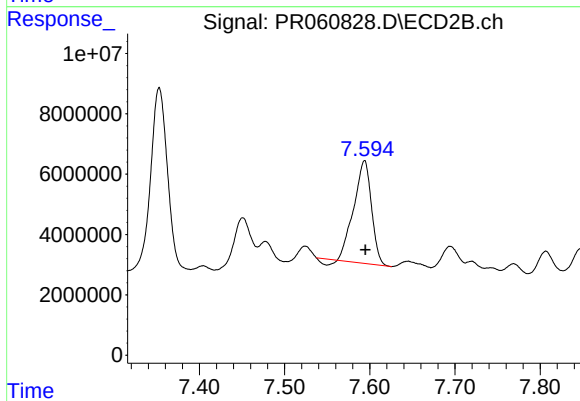
#39 AR-1262-4

R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 167662738
Conc: 344.28 ng/ml



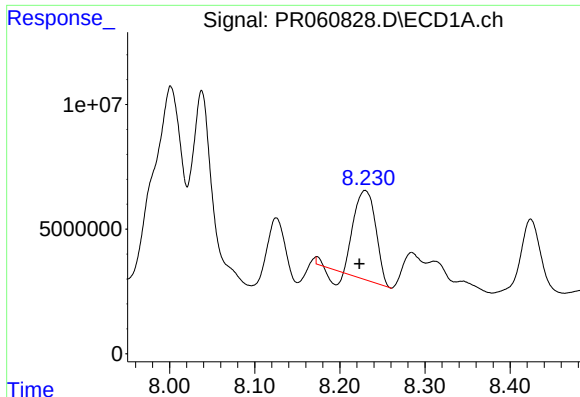
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 32115669
Conc: 236.03 ng/ml



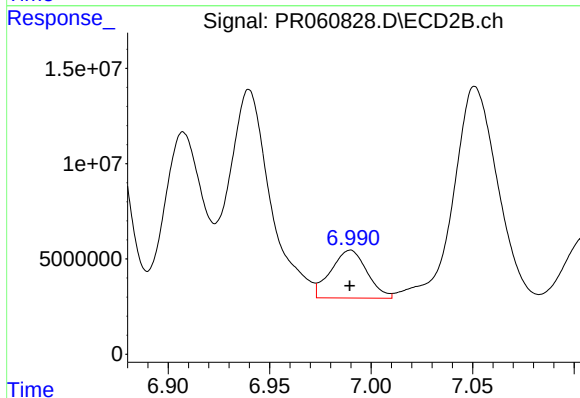
#40 AR-1262-5

R.T.: 7.594 min
Delta R.T.: -0.001 min
Response: 48510424
Conc: 218.23 ng/ml



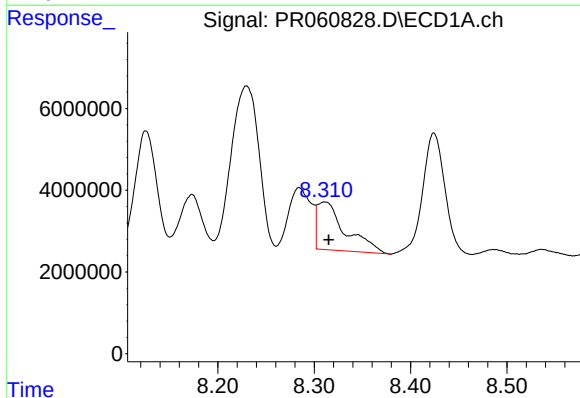
#41 AR-1268-1

R.T.: 8.230 min
Delta R.T.: 0.007 min
Response: 60267772
Conc: 179.49 ng/ml



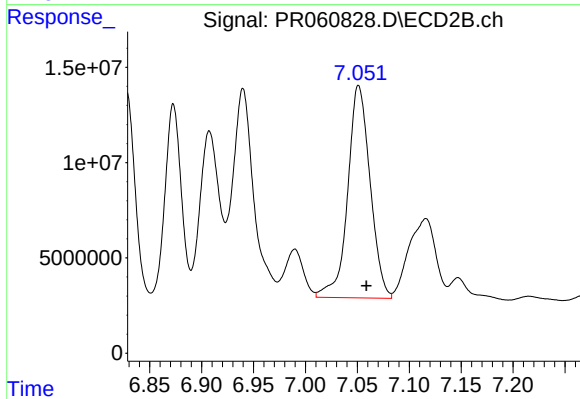
#41 AR-1268-1

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 31224731
Conc: 52.02 ng/ml



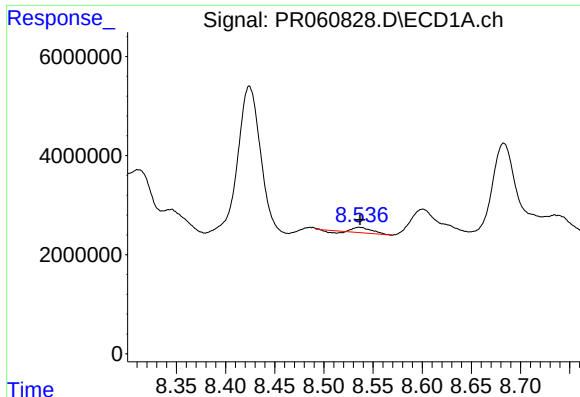
#42 AR-1268-2

R.T.: 8.311 min
Delta R.T.: -0.004 min
Response: 23087859
Conc: 75.58 ng/ml



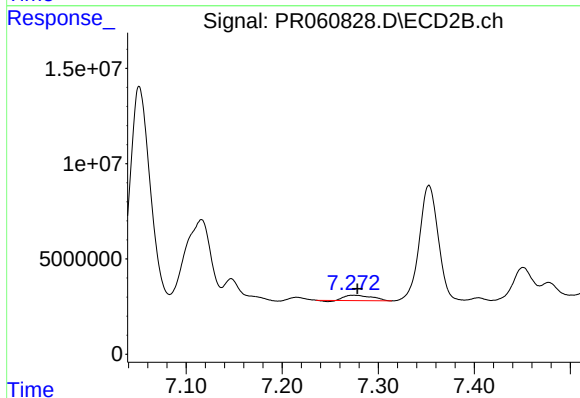
#42 AR-1268-2

R.T.: 7.051 min
Delta R.T.: -0.008 min
Response: 167662738
Conc: 306.80 ng/ml



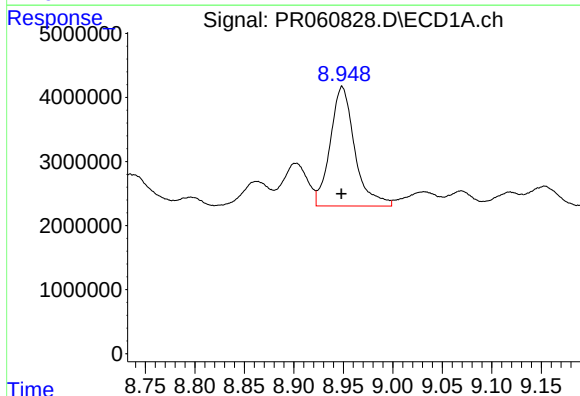
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: 0.000 min
Response: 1281550
Conc: 4.87 ng/ml



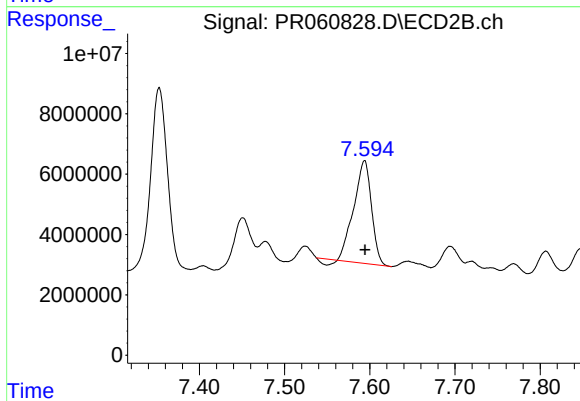
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: -0.005 min
Response: 5511919
Conc: 11.90 ng/ml



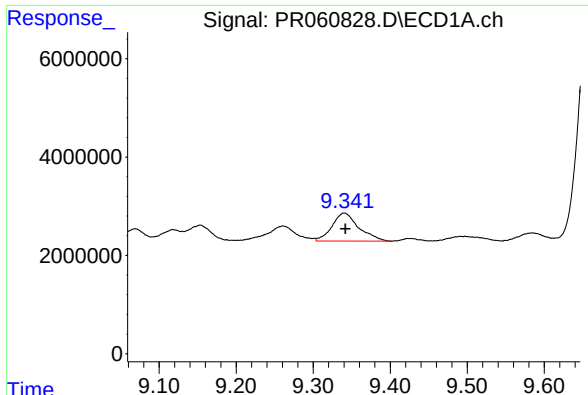
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 32115669
Conc: 266.46 ng/ml



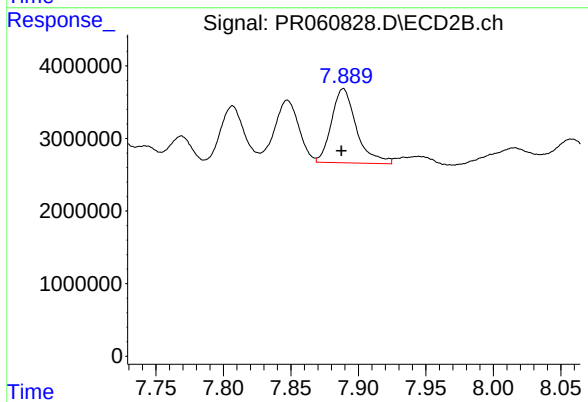
#44 AR-1268-4

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 48510424
Conc: 248.13 ng/ml



#45 AR-1268-5

R.T.: 9.340 min
Delta R.T.: -0.002 min
Response: 13806716
Conc: 15.72 ng/ml



#45 AR-1268-5

R.T.: 7.889 min
Delta R.T.: 0.001 min
Response: 13127080
Conc: 8.65 ng/ml