

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 14:08
 Operator : AJ\MA
 Sample : 02419-33DL 4X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:21:31 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...	3.687	2.899	11067904	13368925	3.245	2.883
2)	SA Decachlor...	9.659	8.124	14642492	23673426	5.065	5.371
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	58135033	84422140	530.297	549.764
4)	L1 AR-1016-2	4.943	4.024	111.1E6	151.4E6	712.752	680.042
5)	L1 AR-1016-3	5.010	4.202	21169141	68606333	215.028	596.247 #
6)	L1 AR-1016-4	5.111	4.253	55130294	84476441	699.401	939.387 #
7)	L1 AR-1016-5	5.429	4.468	72451948	103.2E6	924.949	878.738
8)	L2 AR-1221-1	3.905	3.119	1248965	884559	30.126	17.827 #
9)	L2 AR-1221-2	4.001	3.207	2445624	1878917	85.587	52.614 #
10)	L2 AR-1221-3	4.079	3.283	5361803	5076207	57.874	42.015 #
11)	L3 AR-1232-1	4.079	3.283	5361803	5076207	68.961	50.485 #
12)	L3 AR-1232-2	4.634	4.024	35958342	151.4E6	981.977	1557.500 #
13)	L3 AR-1232-3	4.943	4.202	111.1E6	68606333	1550.467	1394.823
14)	L3 AR-1232-4	5.111	4.293	55130294	83016098	1511.540	1929.753 #
15)	L3 AR-1232-5	5.215	4.468	62207632	103.2E6	2295.125	2124.360
16)	L4 AR-1242-1	4.921	4.007	58135033	84422140	632.118	677.063
17)	L4 AR-1242-2	4.943	4.024	111.1E6	151.4E6	862.683	842.932
18)	L4 AR-1242-3	5.010	4.202	21169141	68606333	256.631	740.434 #
19)	L4 AR-1242-4	5.111	4.293	55130294	83016098	825.523	945.085
20)	L4 AR-1242-5	5.906	4.836	74320967	180.4E6	1075.616	1553.755 #
21)	L5 AR-1248-1	4.921	4.007	58135033	84422140	826.728	877.376
22)	L5 AR-1248-2	5.215	4.253	62207632	84476441	652.538	627.582
23)	L5 AR-1248-3	5.429	4.293	72451948	83016098	651.034	609.462
24)	L5 AR-1248-4	5.866	4.468	71442551	103.2E6	570.245	620.224
25)	L5 AR-1248-5	5.906	4.878	74320967	100.3E6	613.147	587.930
26)	L6 AR-1254-1	5.836	4.836	80525432	180.4E6	681.278	714.062
27)	L6 AR-1254-2	6.076	4.994	112.9E6	100.7E6	595.349	458.921
28)	L6 AR-1254-3	6.471	5.413	99426538	171.5E6	490.863	469.964
29)	L6 AR-1254-4	6.785	5.658	71133984	107.3E6	467.063	467.370
30)	L6 AR-1254-5	7.243	6.101	79355108	160.3E6	485.292	483.170
31)	L7 AR-1260-1	6.652	5.554	38016652	90657595	246.149	355.902 #
32)	L7 AR-1260-2	6.937	5.757	64643319	75348929	350.732	240.102 #
33)	L7 AR-1260-3	7.329	5.912	8166218	64211224	59.826	223.004 #
34)	L7 AR-1260-4	7.555	6.418	29592592	16202250	187.209	66.128 #
35)	L7 AR-1260-5	7.915	6.683	23248496	35761052	76.023	60.477
36)	L8 AR-1262-1	7.329	6.144	8166218	12450442	40.842	35.650
37)	L8 AR-1262-2	7.915	6.418	23248496	16202250	65.368	51.095
38)	L8 AR-1262-3	8.234	6.987	16690491	11844153	67.825	47.245 #
39)	L8 AR-1262-4	8.314	7.052	7572433	38675833	40.427	79.418 #
40)	L8 AR-1262-5	8.949	7.591	6359481	10046833	46.739	45.198
41)	L9 AR-1268-1	8.234	6.987	16690491	11844153	49.707	19.732 #

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Acq On : 25 Apr 2023 14:08
Operator : AJ\MA
Sample : 02419-33DL 4X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:21:31 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

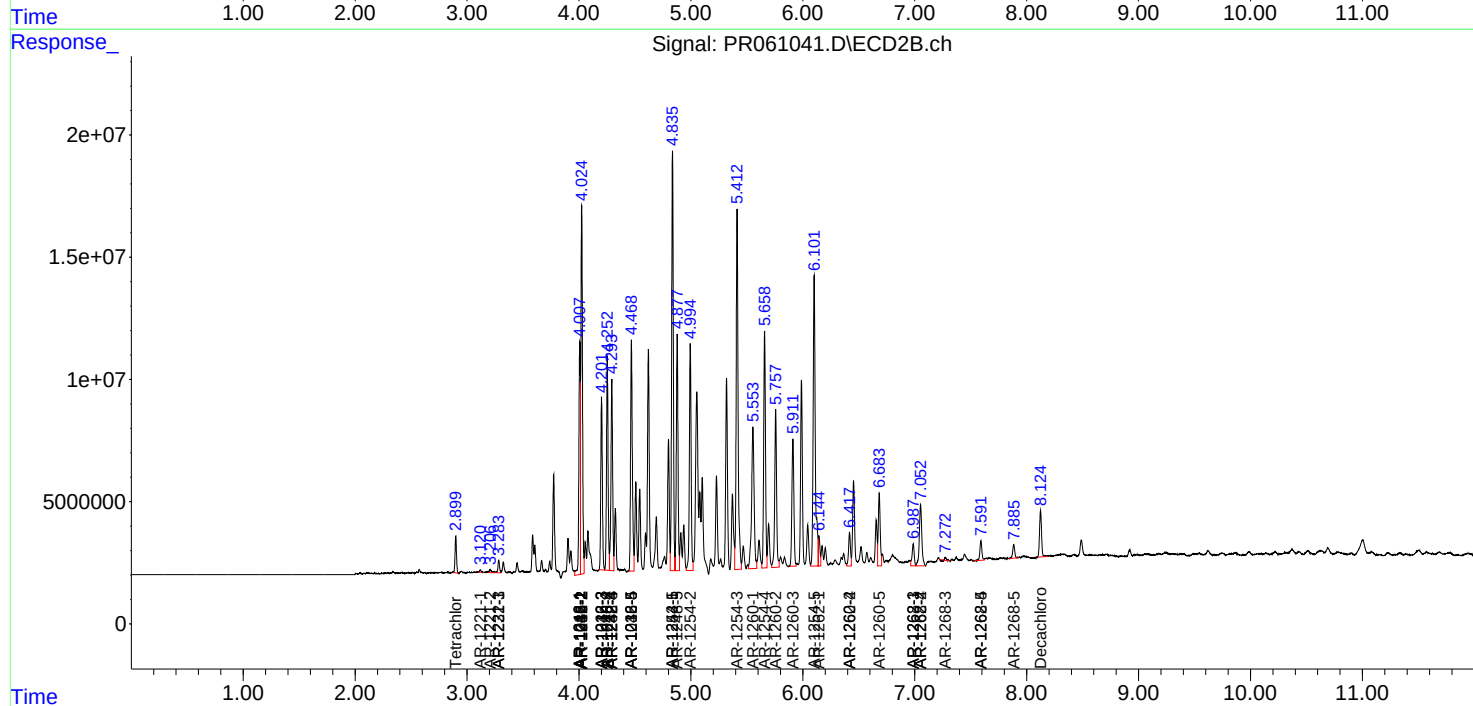
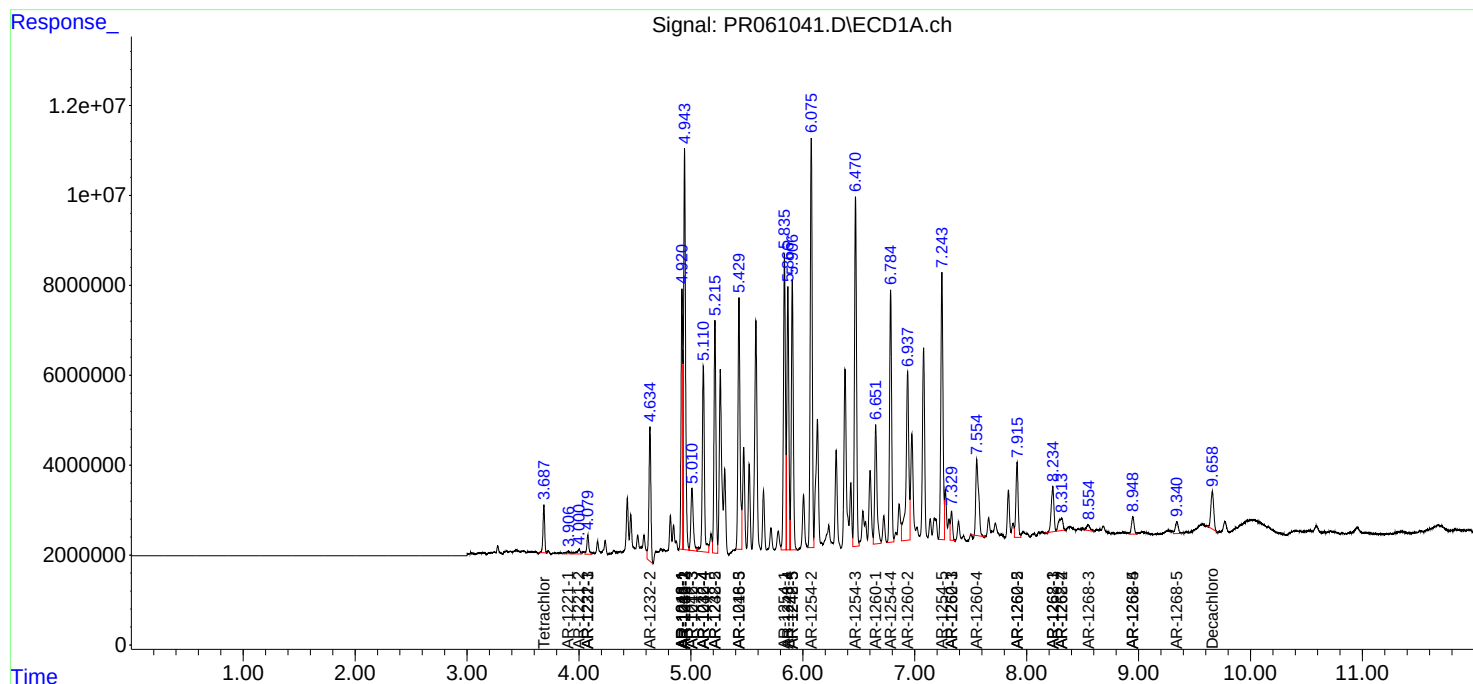
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.314	7.052	7572433	38675833	24.789	70.772 #
43)	L9 AR-1268-3	8.552	7.274	3005912	349915	11.415	0.755 #
44)	L9 AR-1268-4	8.949	7.591	6359481	10046833	52.765	51.389
45)	L9 AR-1268-5	9.342	7.885	5051778	7152229	5.753	4.712

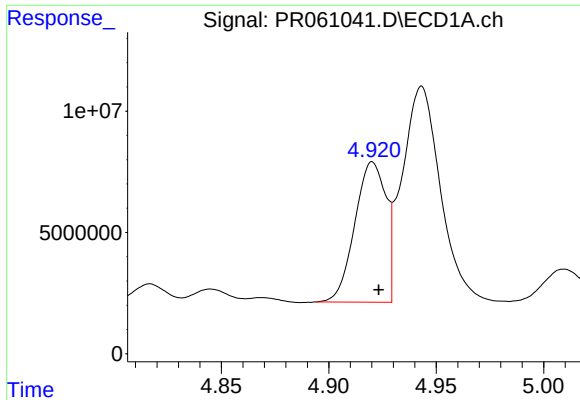
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Apr 25 22:21:31 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

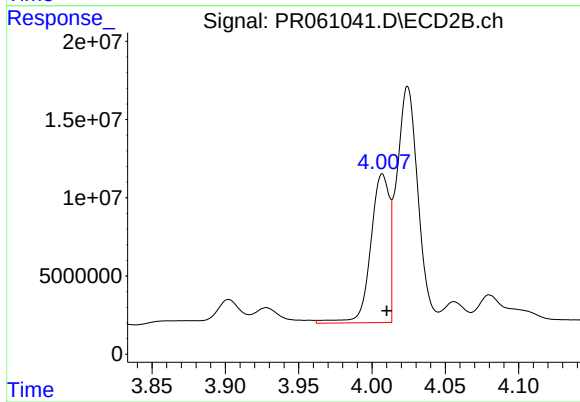
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





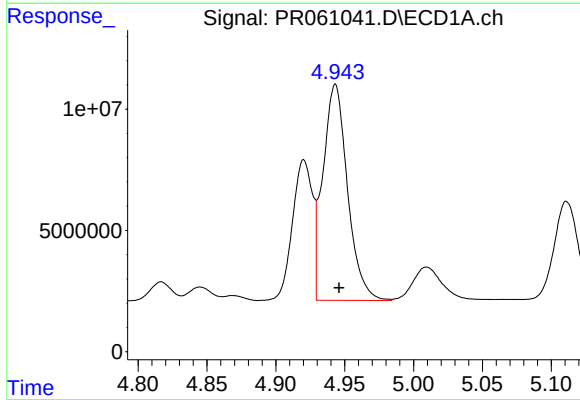
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 58135033
Conc: 530.30 ng/ml



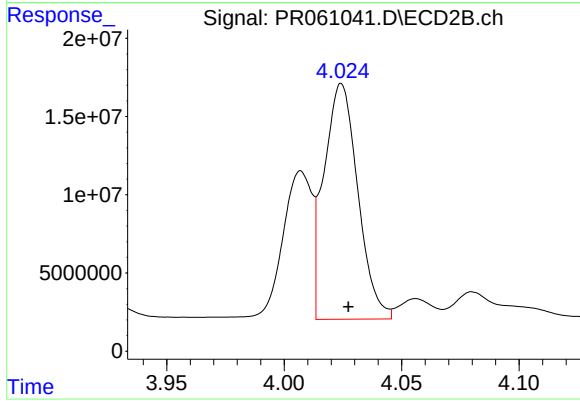
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 84422140
Conc: 549.76 ng/ml



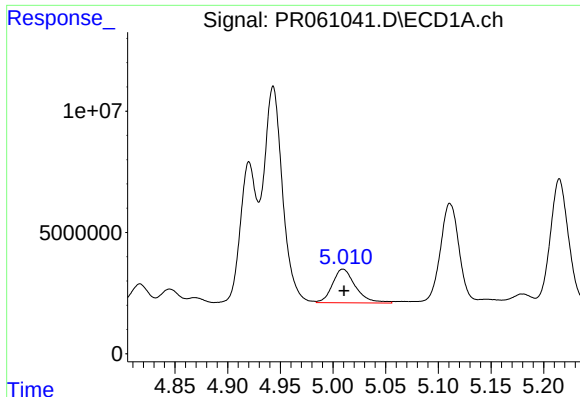
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 111080207
Conc: 712.75 ng/ml



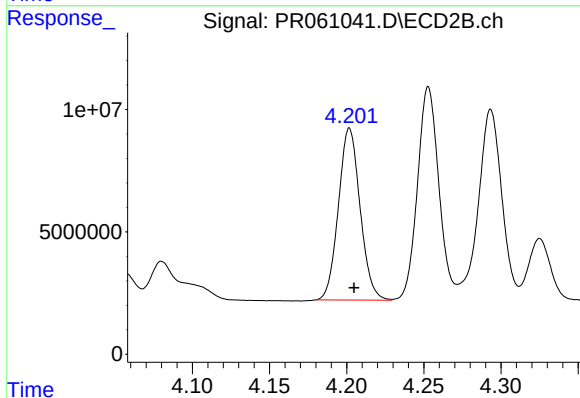
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 151377924
Conc: 680.04 ng/ml



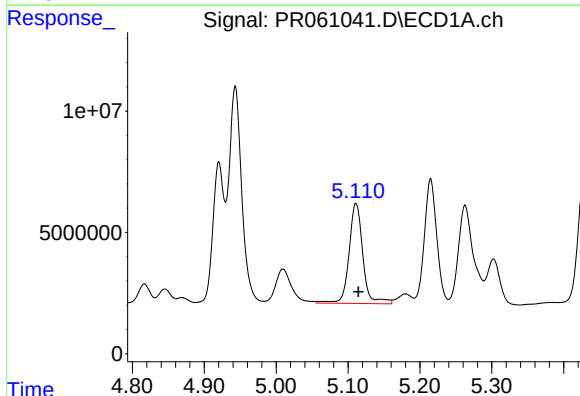
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 21169141
Conc: 215.03 ng/ml



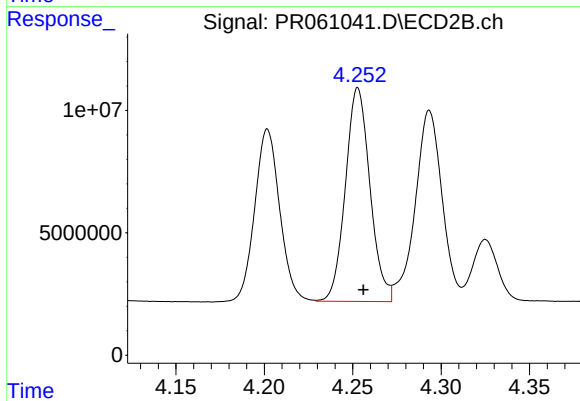
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 68606333
Conc: 596.25 ng/ml



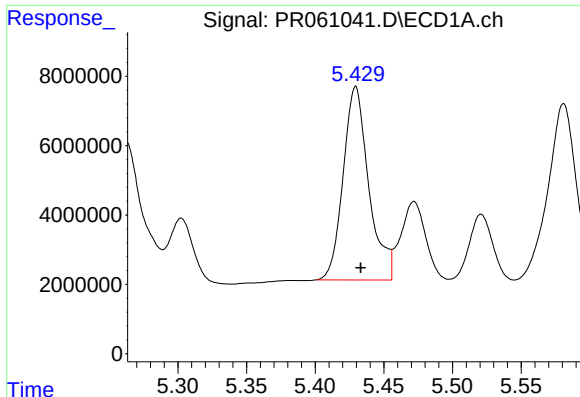
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 55130294
Conc: 699.40 ng/ml



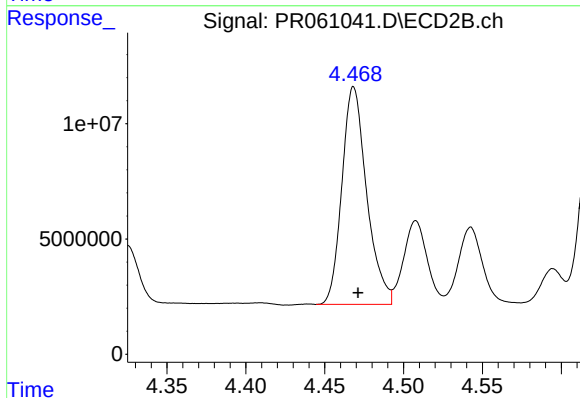
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 84476441
Conc: 939.39 ng/ml



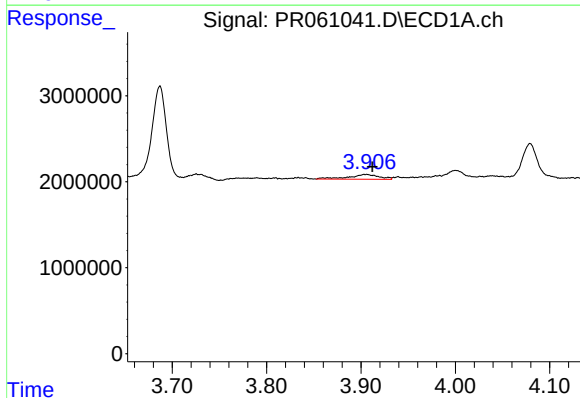
#7 AR-1016-5

R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 72451948
Conc: 924.95 ng/ml



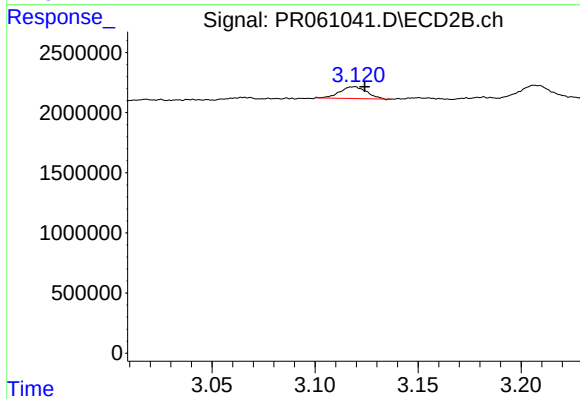
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 103232087
Conc: 878.74 ng/ml



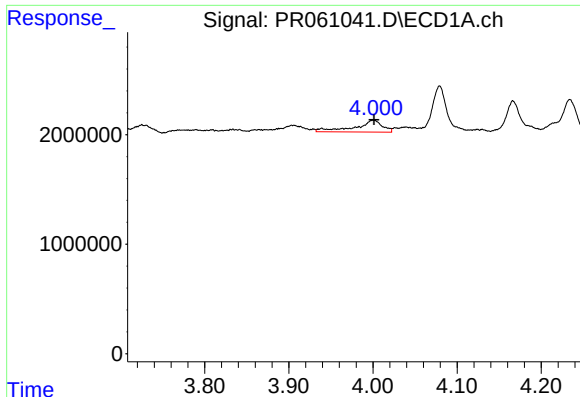
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 1248965
Conc: 30.13 ng/ml



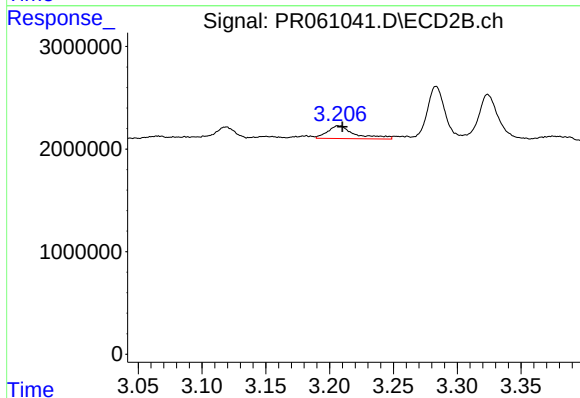
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.005 min
Response: 884559
Conc: 17.83 ng/ml



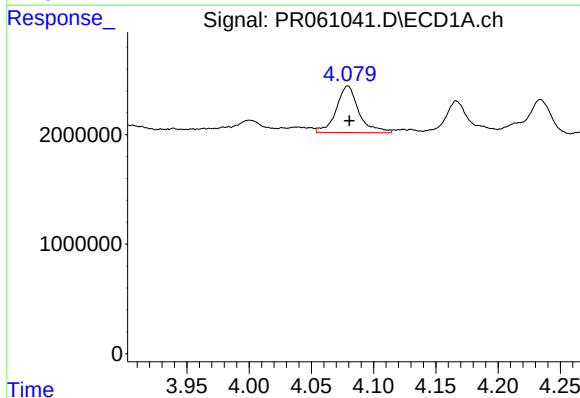
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: -0.001 min
Response: 2445624
Conc: 85.59 ng/ml



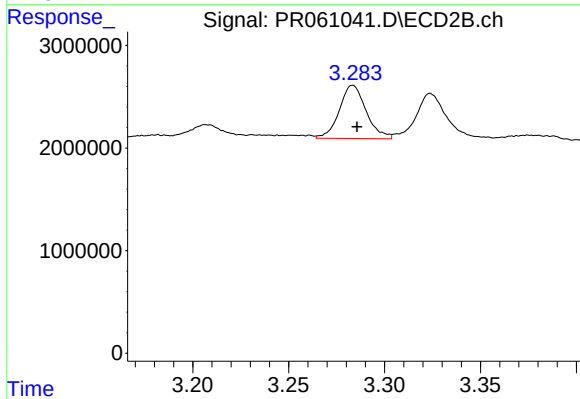
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.003 min
Response: 1878917
Conc: 52.61 ng/ml



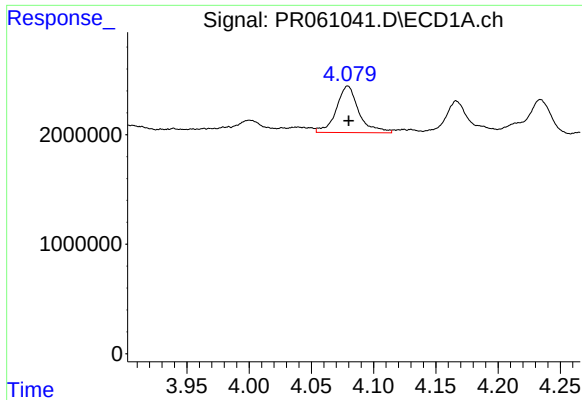
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 5361803
Conc: 57.87 ng/ml



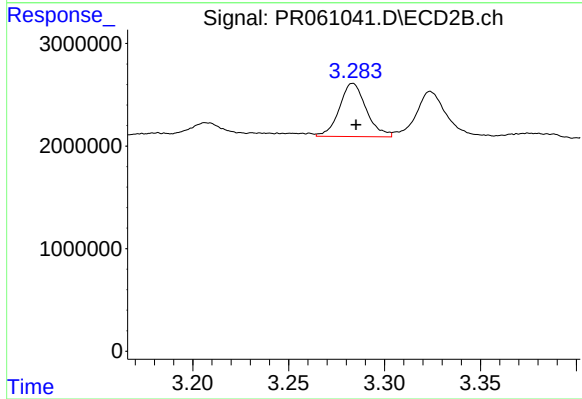
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 5076207
Conc: 42.01 ng/ml



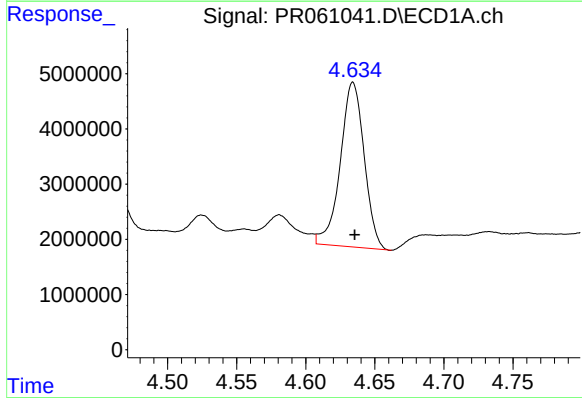
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 5361803
Conc: 68.96 ng/ml



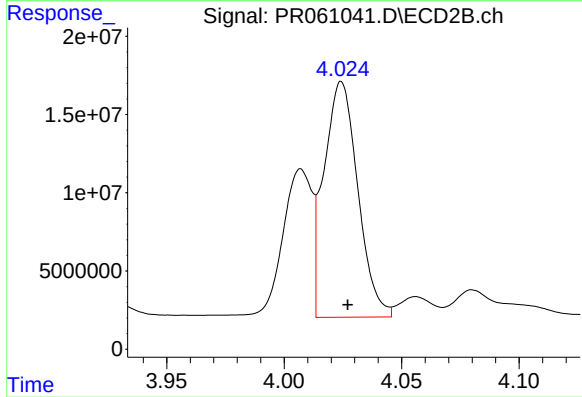
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 5076207
Conc: 50.48 ng/ml



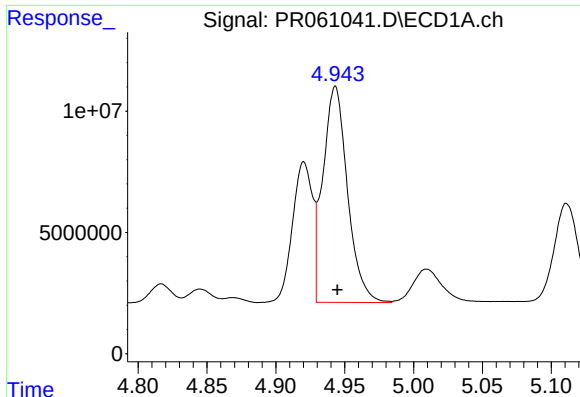
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 35958342
Conc: 981.98 ng/ml



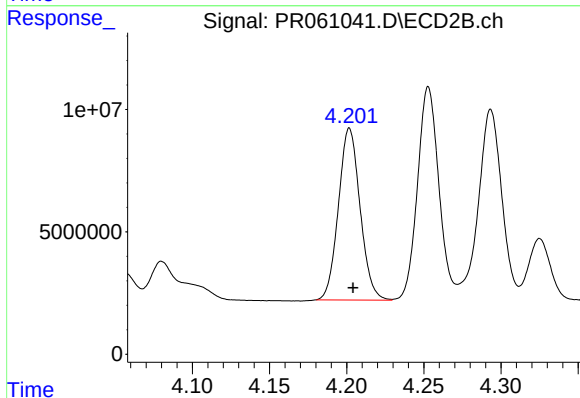
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 151377924
Conc: 1557.50 ng/ml



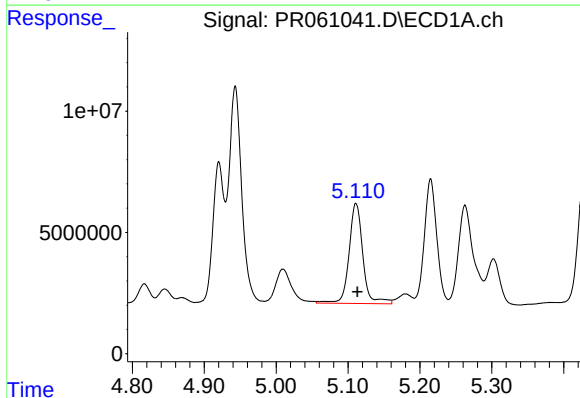
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 111080207
Conc: 1550.47 ng/ml



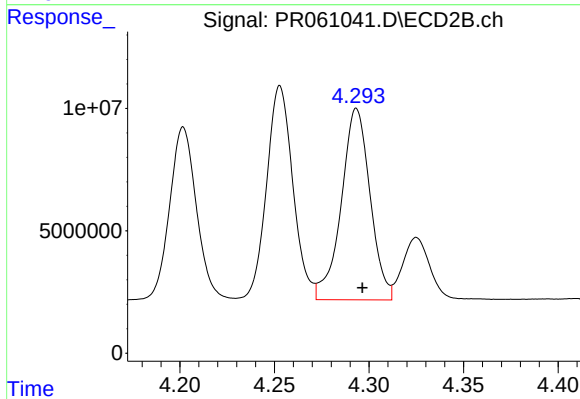
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 68606333
Conc: 1394.82 ng/ml



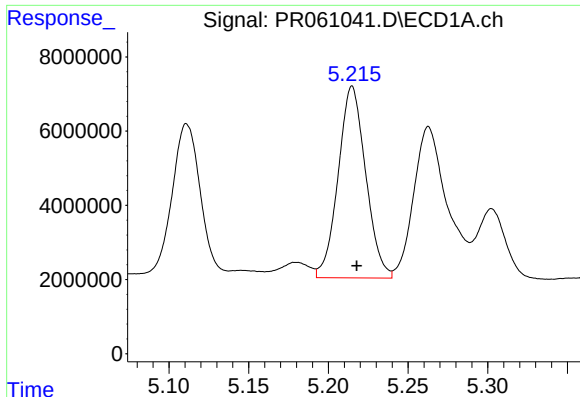
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 55130294
Conc: 1511.54 ng/ml



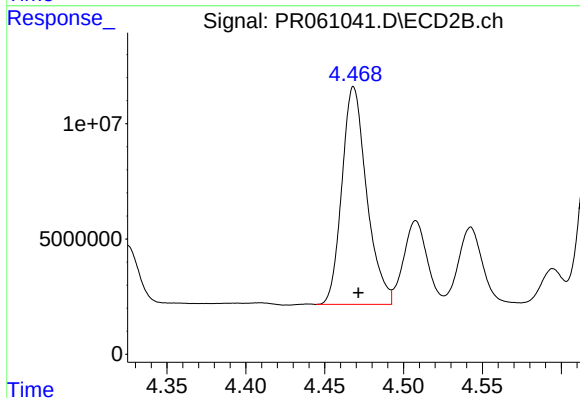
#14 AR-1232-4

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 83016098
Conc: 1929.75 ng/ml



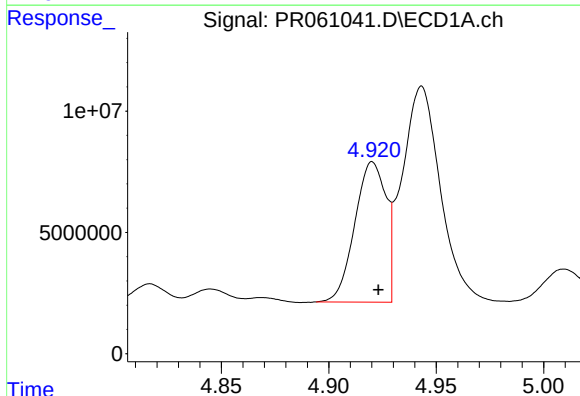
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 62207632
Conc: 2295.13 ng/ml



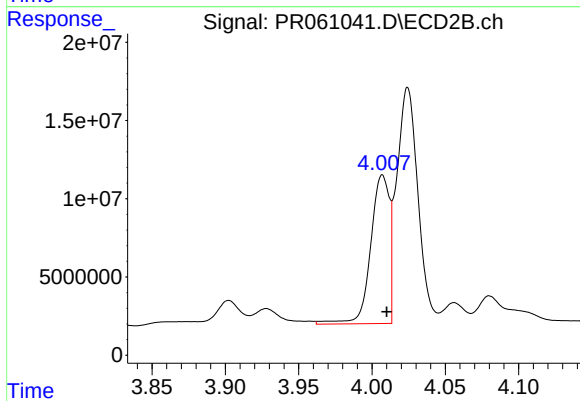
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 103232087
Conc: 2124.36 ng/ml



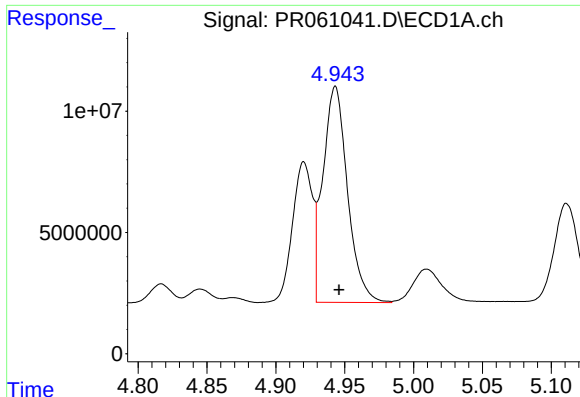
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 58135033
Conc: 632.12 ng/ml



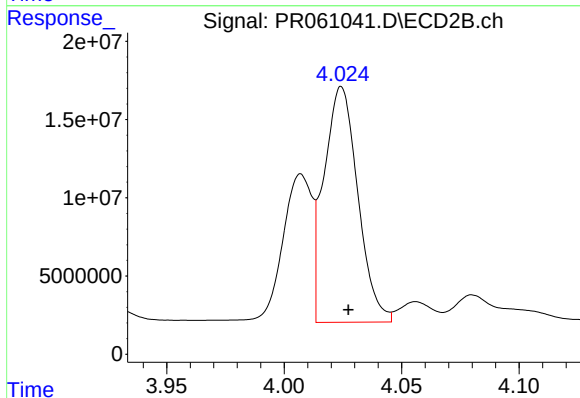
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 84422140
Conc: 677.06 ng/ml



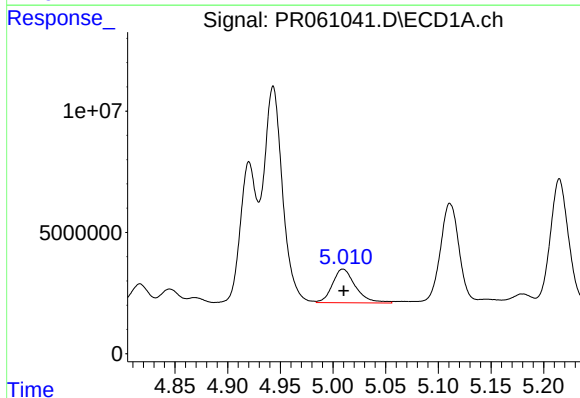
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 111080207
Conc: 862.68 ng/ml



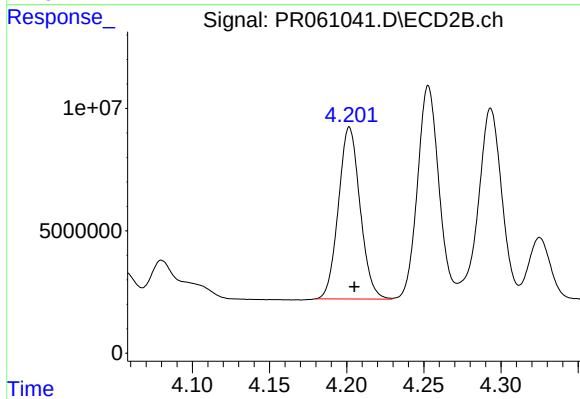
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 151377924
Conc: 842.93 ng/ml



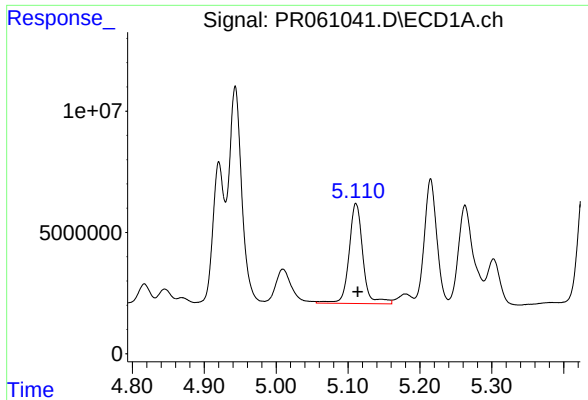
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 21169141
Conc: 256.63 ng/ml



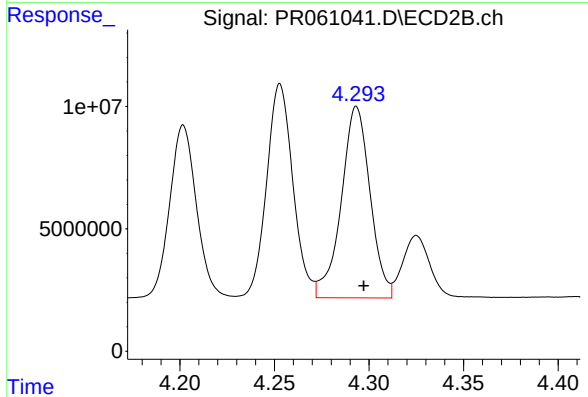
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 68606333
Conc: 740.43 ng/ml



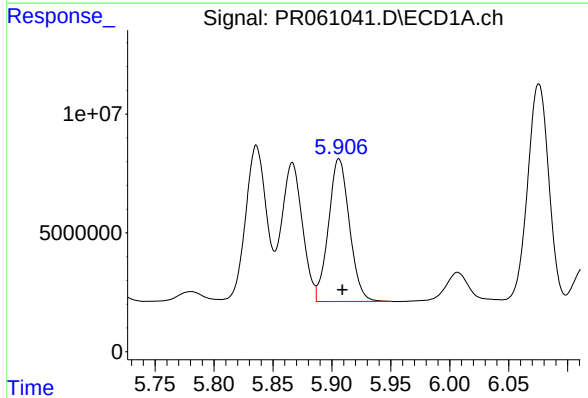
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 55130294
Conc: 825.52 ng/ml



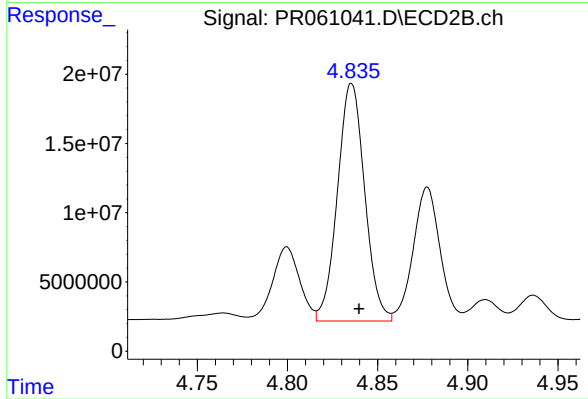
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 83016098
Conc: 945.09 ng/ml



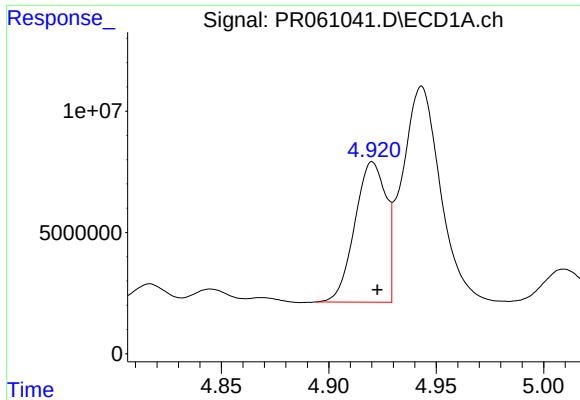
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 74320967
Conc: 1075.62 ng/ml



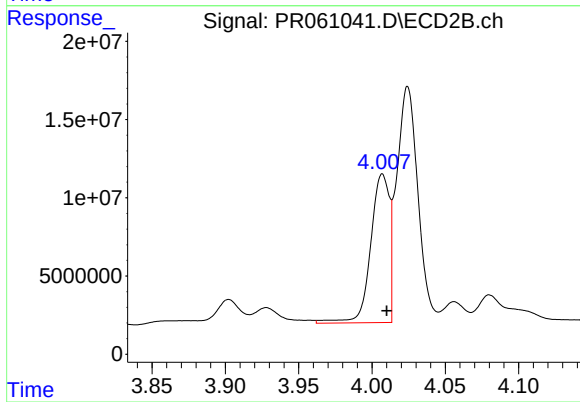
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 180392262
Conc: 1553.76 ng/ml



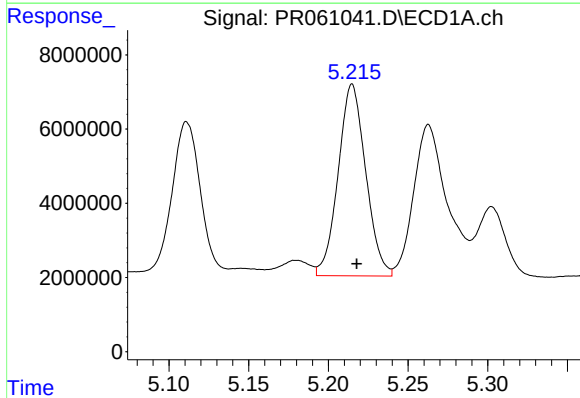
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 58135033
Conc: 826.73 ng/ml



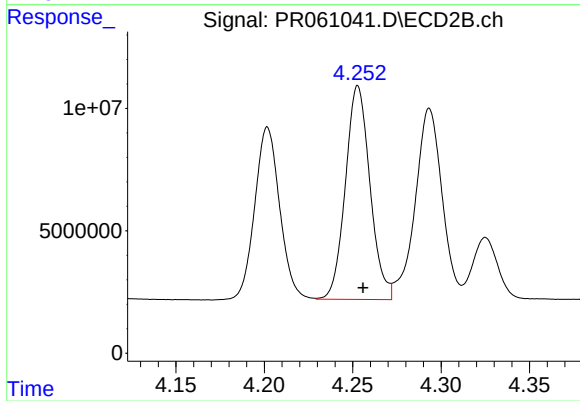
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 84422140
Conc: 877.38 ng/ml



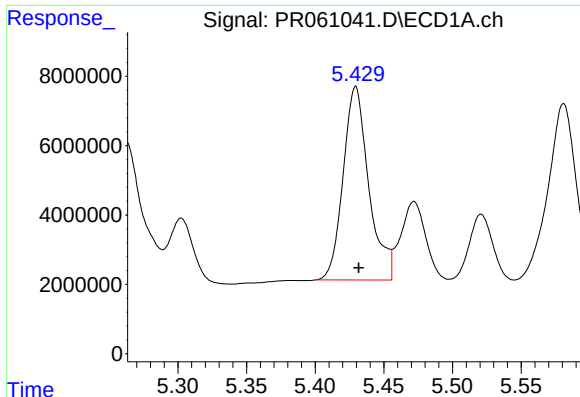
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 62207632
Conc: 652.54 ng/ml



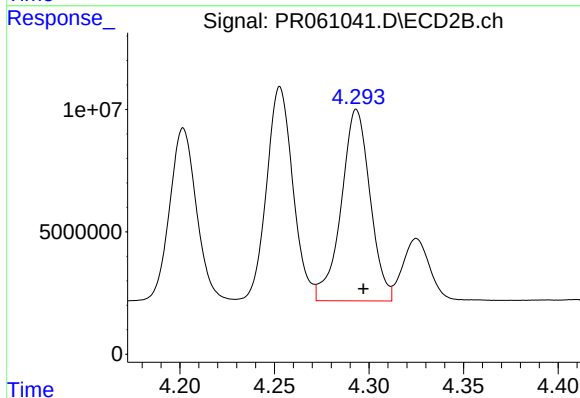
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 84476441
Conc: 627.58 ng/ml



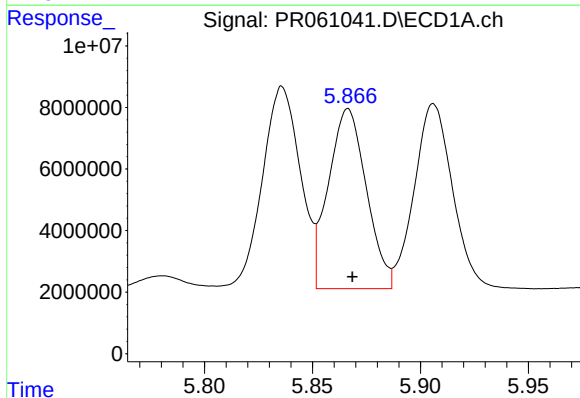
#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 72451948
Conc: 651.03 ng/ml



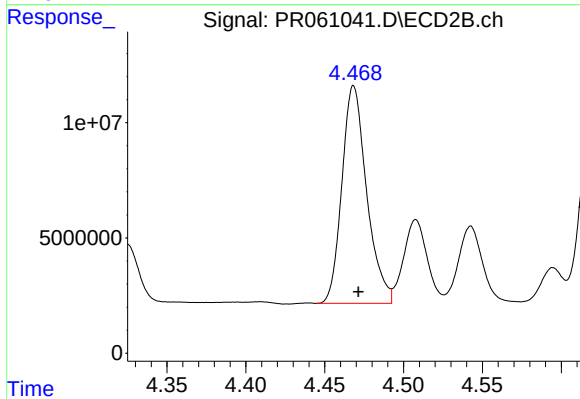
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 83016098
Conc: 609.46 ng/ml



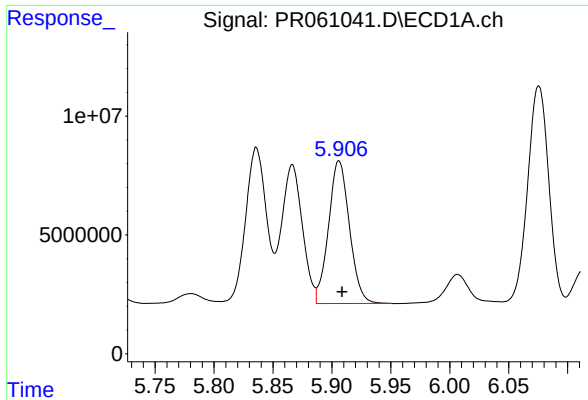
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 71442551
Conc: 570.24 ng/ml



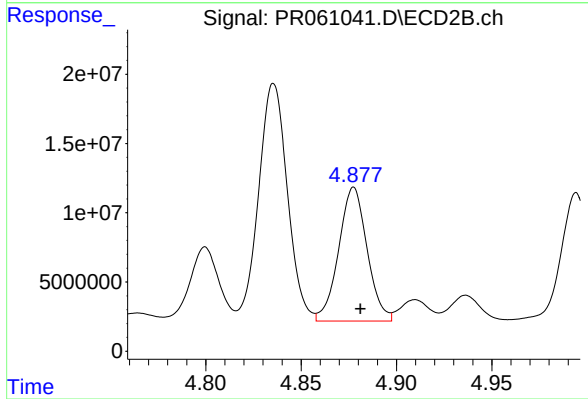
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 103232087
Conc: 620.22 ng/ml



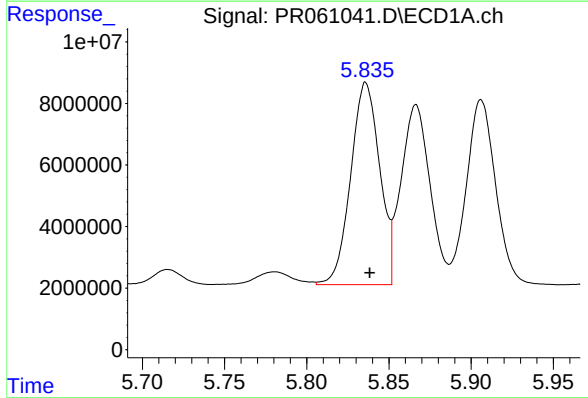
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 74320967
Conc: 613.15 ng/ml



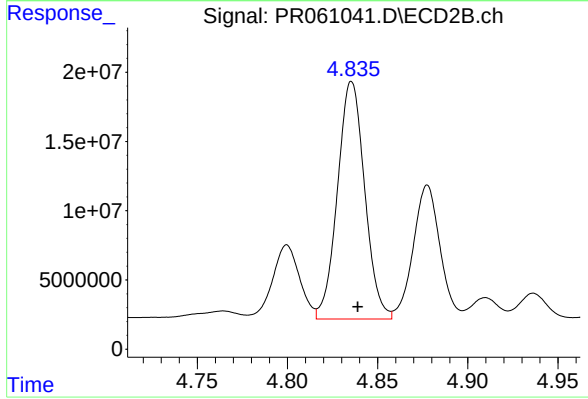
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 100289784
Conc: 587.93 ng/ml



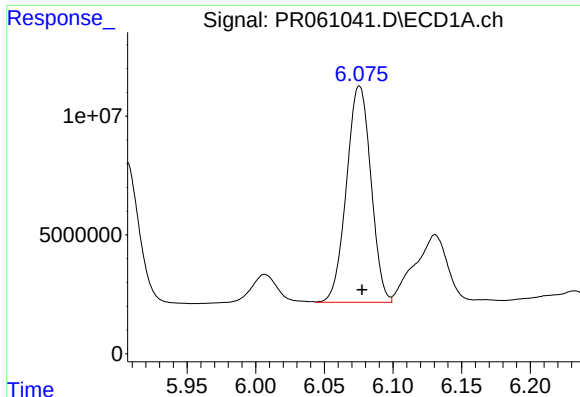
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 80525432
Conc: 681.28 ng/ml



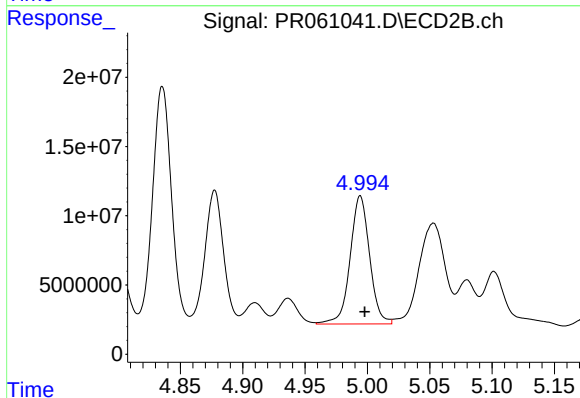
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 180392262
Conc: 714.06 ng/ml



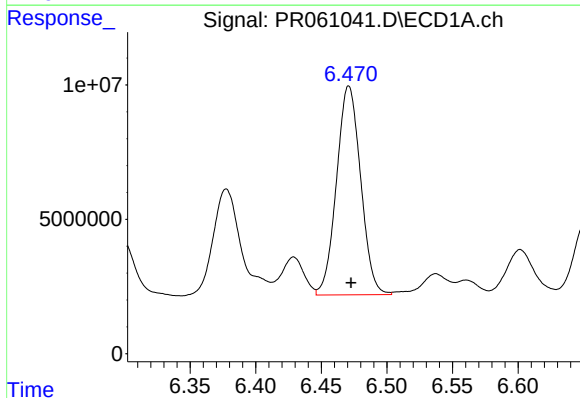
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 112871976
Conc: 595.35 ng/ml



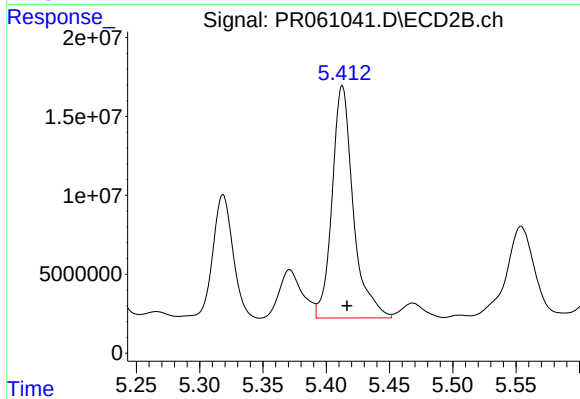
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 100677765
Conc: 458.92 ng/ml



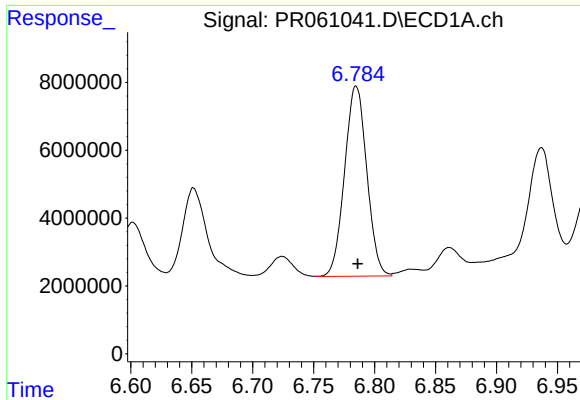
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 99426538
Conc: 490.86 ng/ml



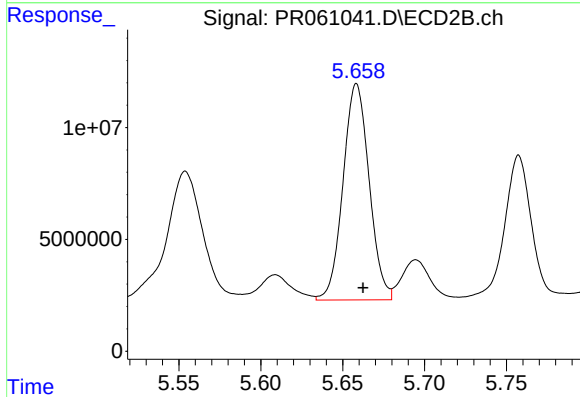
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 171521048
Conc: 469.96 ng/ml



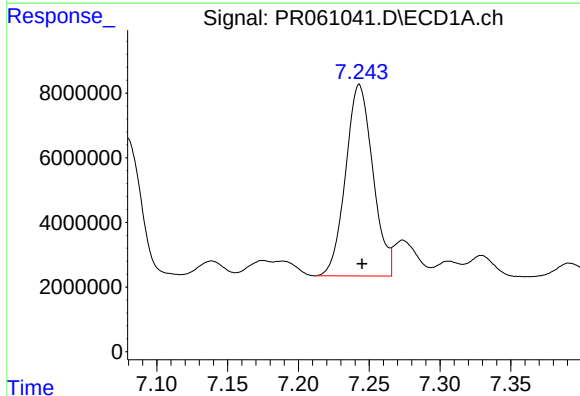
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 71133984
Conc: 467.06 ng/ml



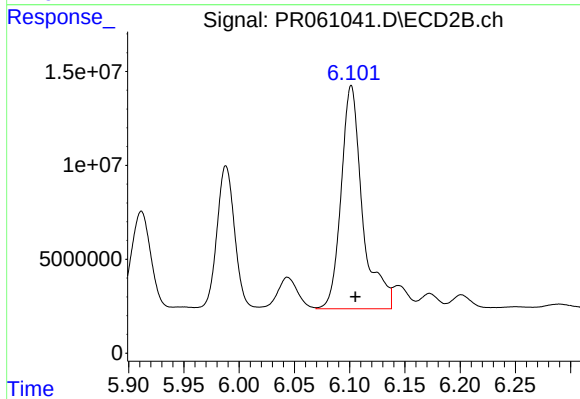
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 107269381
Conc: 467.37 ng/ml



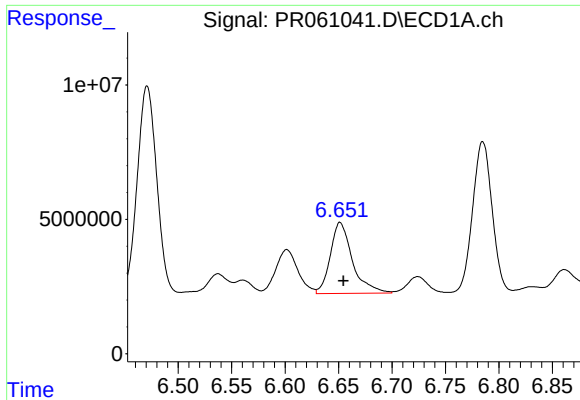
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.002 min
Response: 79355108
Conc: 485.29 ng/ml



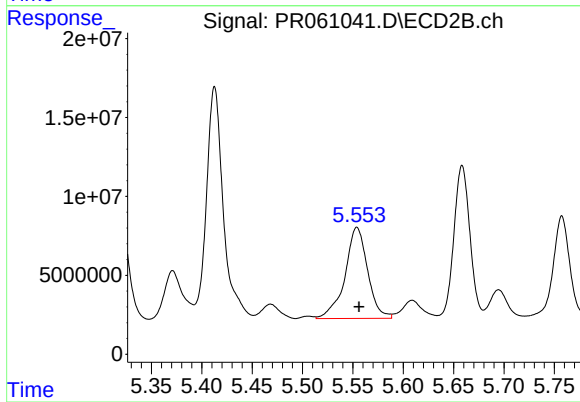
#30 AR-1254-5

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 160264332
Conc: 483.17 ng/ml



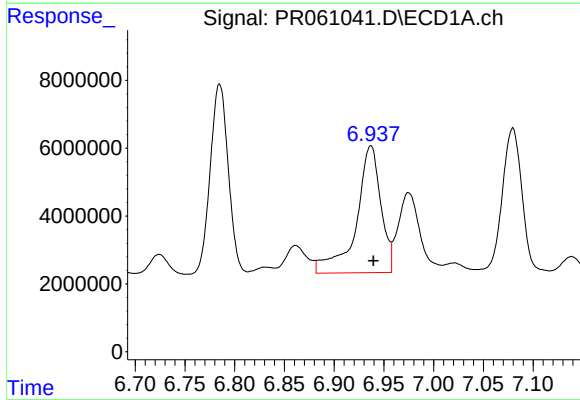
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.003 min
Response: 38016652
Conc: 246.15 ng/ml



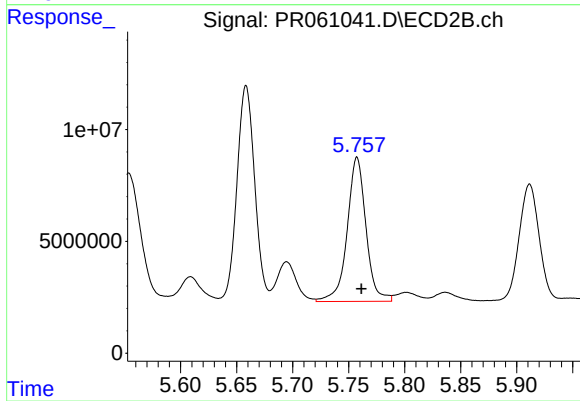
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 90657595
Conc: 355.90 ng/ml



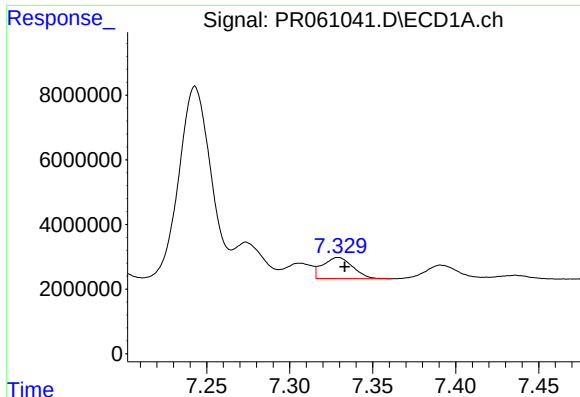
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 64643319
Conc: 350.73 ng/ml



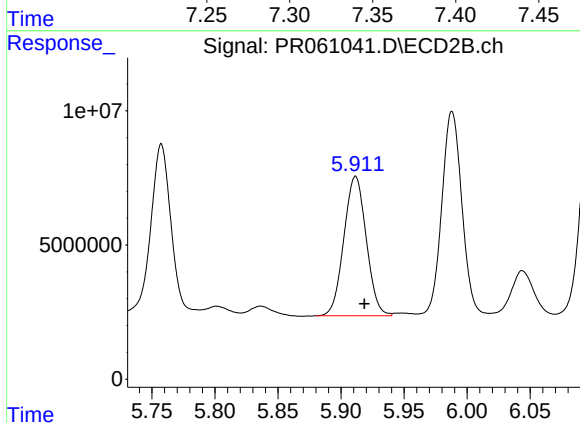
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 75348929
Conc: 240.10 ng/ml



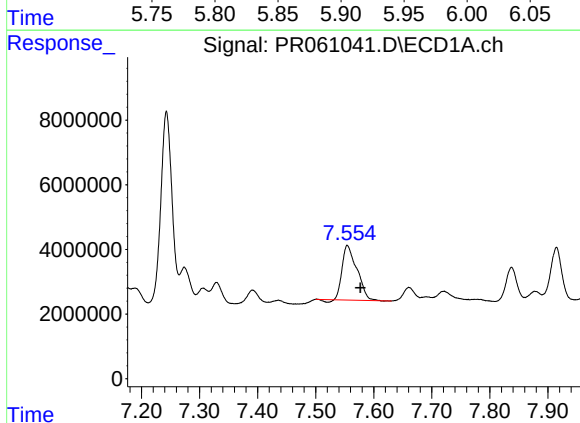
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 8166218
Conc: 59.83 ng/ml



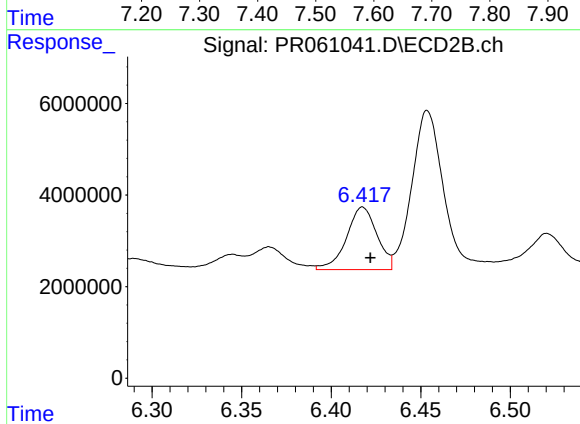
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 64211224
Conc: 223.00 ng/ml



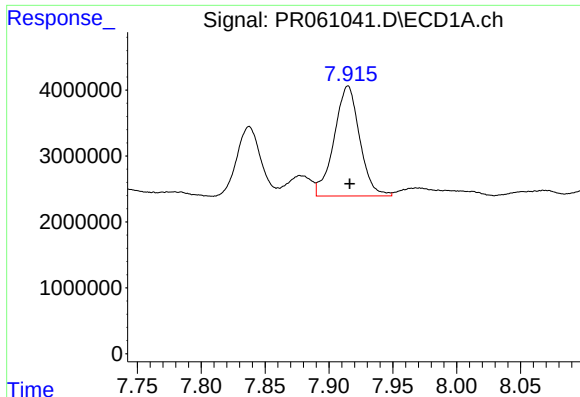
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 29592592
Conc: 187.21 ng/ml



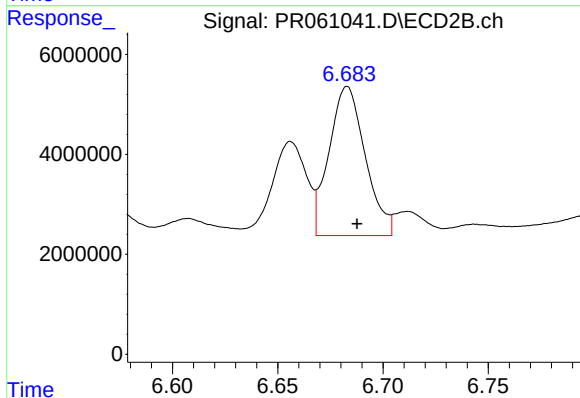
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 16202250
Conc: 66.13 ng/ml



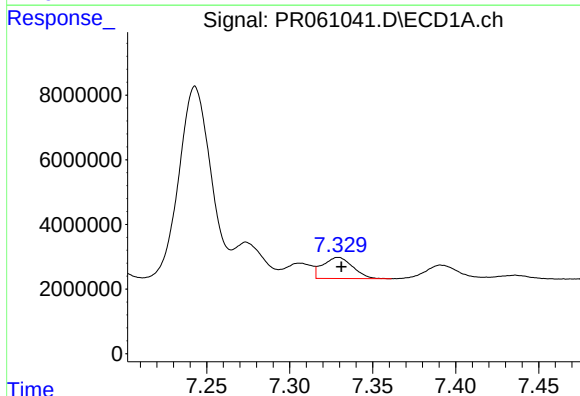
#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 23248496
Conc: 76.02 ng/ml



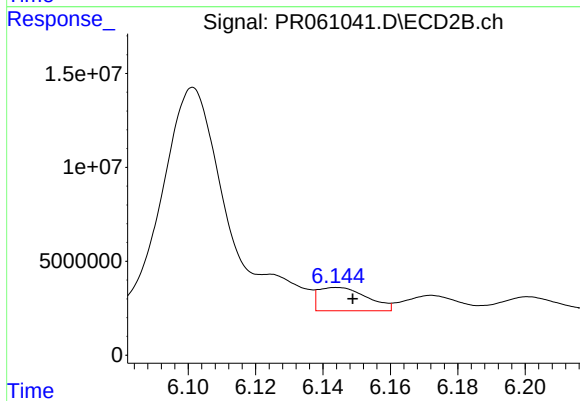
#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.005 min
Response: 35761052
Conc: 60.48 ng/ml



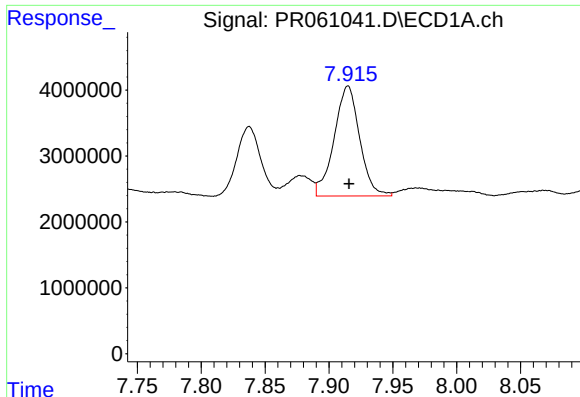
#36 AR-1262-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 8166218
Conc: 40.84 ng/ml



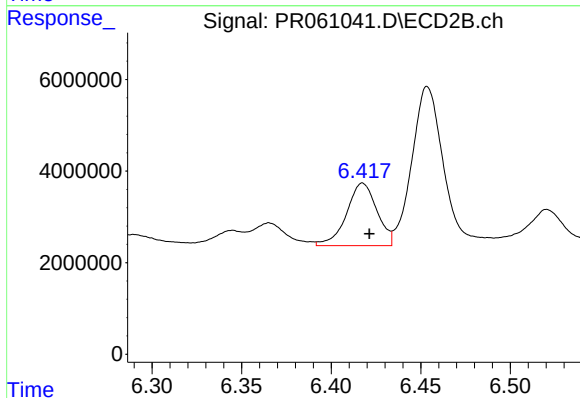
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 12450442
Conc: 35.65 ng/ml



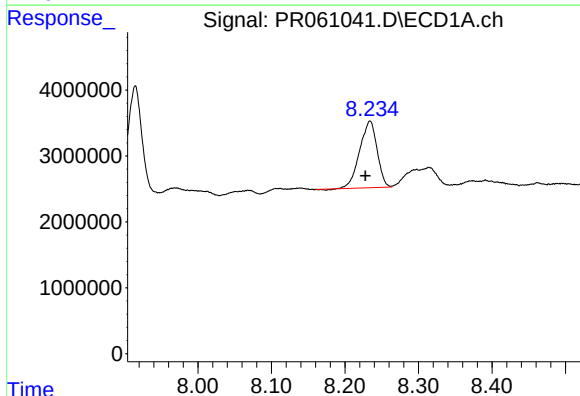
#37 AR-1262-2

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 23248496
Conc: 65.37 ng/ml



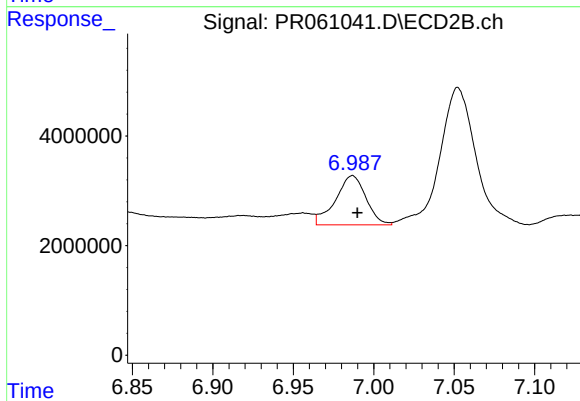
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 16202250
Conc: 51.09 ng/ml



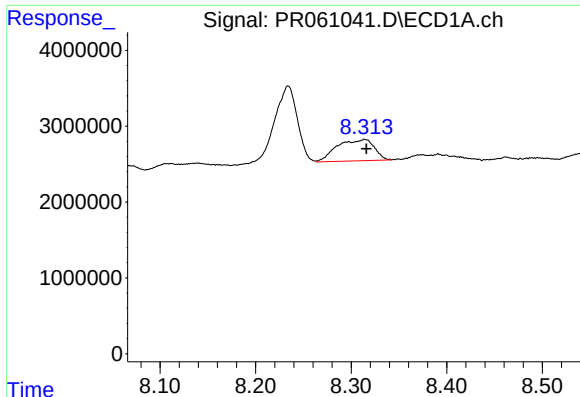
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.006 min
Response: 16690491
Conc: 67.83 ng/ml



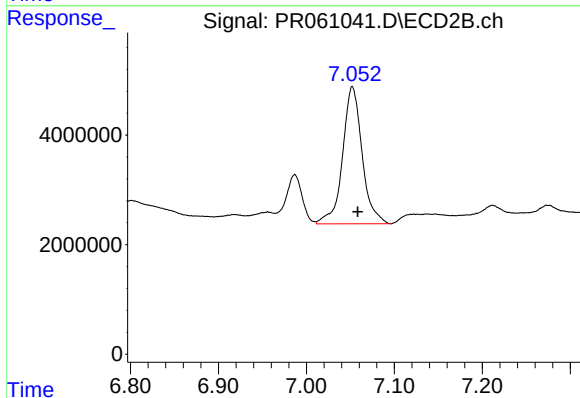
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 11844153
Conc: 47.24 ng/ml



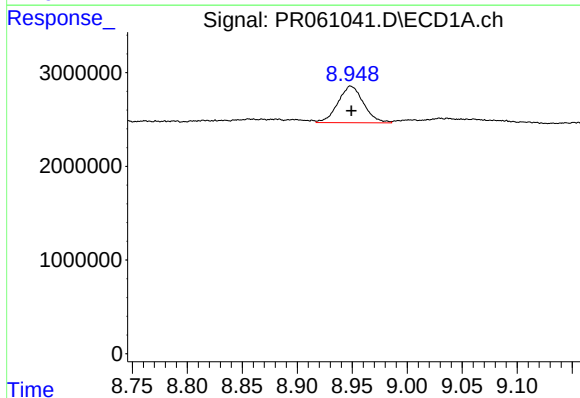
#39 AR-1262-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 7572433
Conc: 40.43 ng/ml



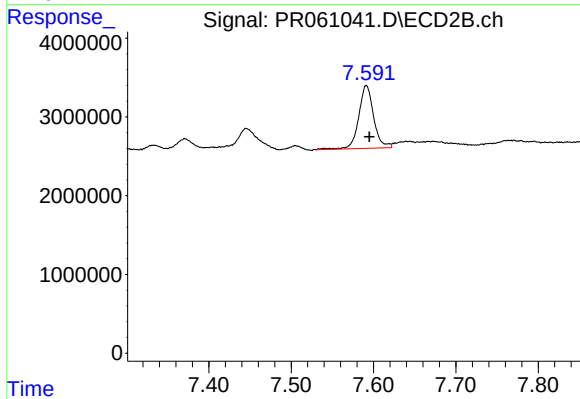
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 38675833
Conc: 79.42 ng/ml



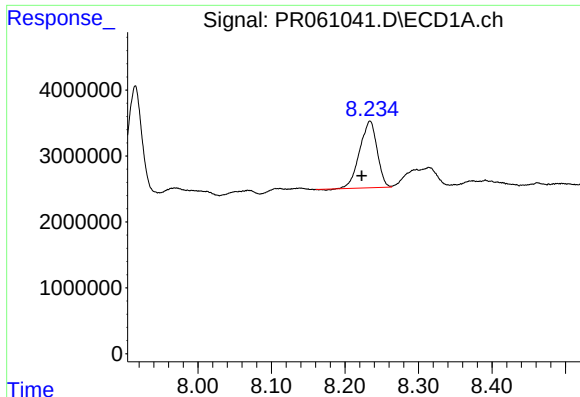
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 6359481
Conc: 46.74 ng/ml



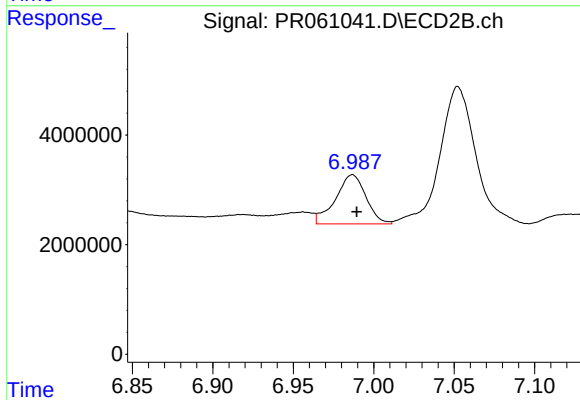
#40 AR-1262-5

R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 10046833
Conc: 45.20 ng/ml



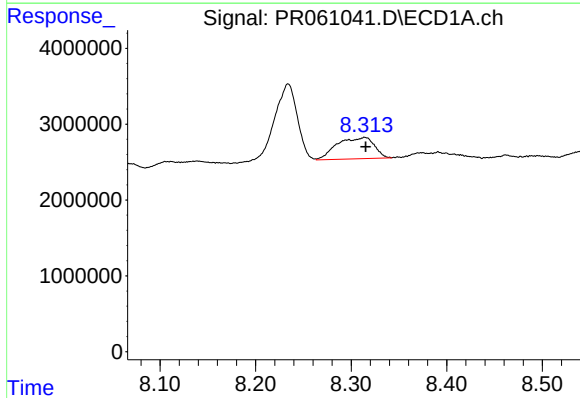
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.011 min
Response: 16690491
Conc: 49.71 ng/ml



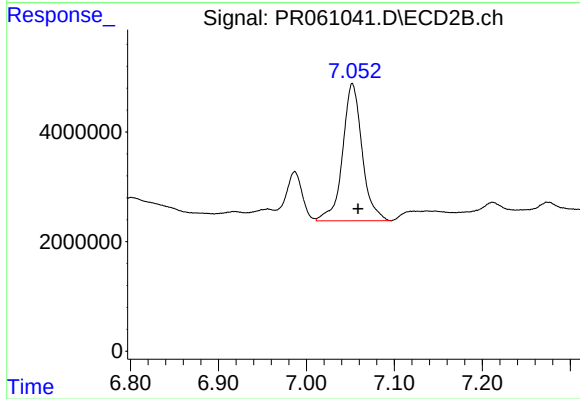
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.003 min
Response: 11844153
Conc: 19.73 ng/ml



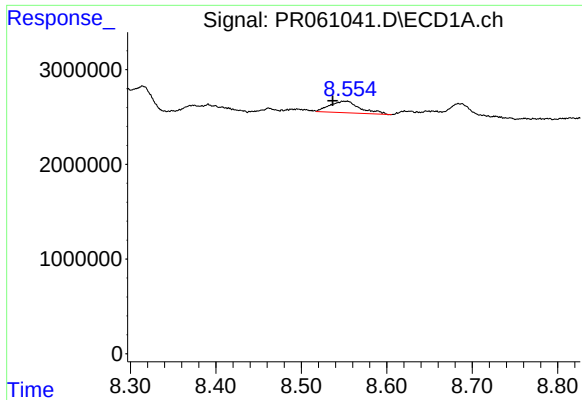
#42 AR-1268-2

R.T.: 8.314 min
Delta R.T.: -0.001 min
Response: 7572433
Conc: 24.79 ng/ml



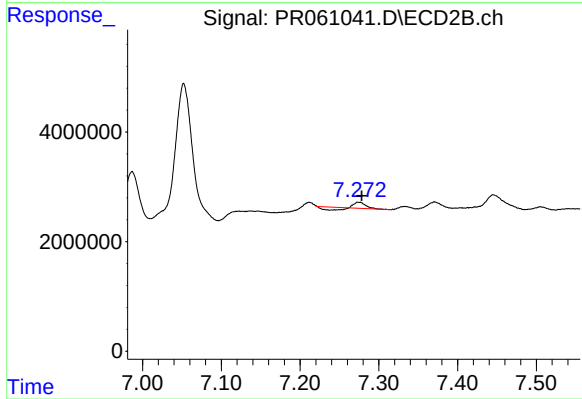
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 38675833
Conc: 70.77 ng/ml



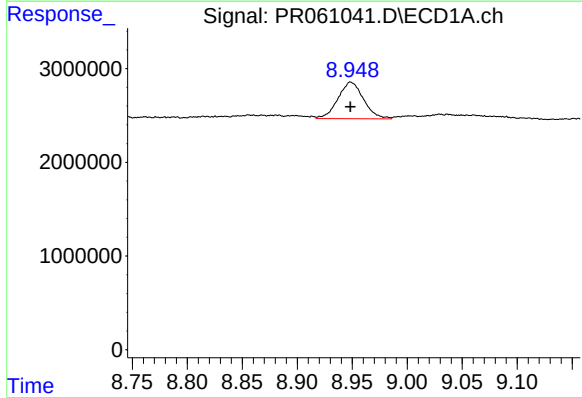
#43 AR-1268-3

R.T.: 8.552 min
Delta R.T.: 0.015 min
Response: 3005912
Conc: 11.42 ng/ml



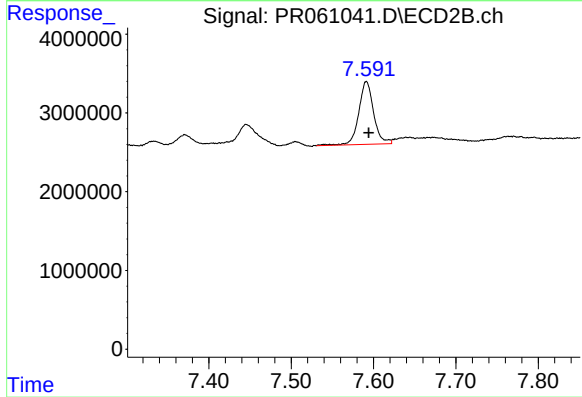
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: -0.004 min
Response: 349915
Conc: 0.76 ng/ml



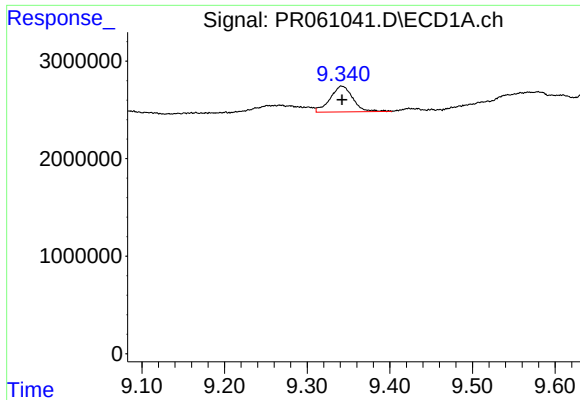
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 6359481
Conc: 52.76 ng/ml



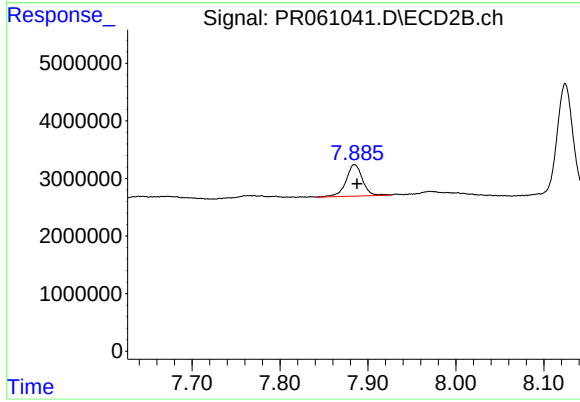
#44 AR-1268-4

R.T.: 7.591 min
Delta R.T.: -0.003 min
Response: 10046833
Conc: 51.39 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 5051778
Conc: 5.75 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 7152229
Conc: 4.71 ng/ml