

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 23:39
 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: Apr 26 01:07:08 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	2.901	80229042	105.3E6	23.523	22.720
2)	SA Decachlor...	9.658	8.123	77239227	109.7E6	26.718	24.878
Target Compounds							
3)	L1 AR-1016-1	4.921	4.008	30620103	41777242	279.311	272.057
4)	L1 AR-1016-2	4.944	4.025	35964615	42764296	230.769	192.112
5)	L1 AR-1016-3	5.008	4.203	17886855	27255307	181.688	236.872 #
6)	L1 AR-1016-4	5.111	4.254	19429788	57239664	246.493	636.511 #
7)	L1 AR-1016-5	5.430	4.469	46717518	69381012	596.413	590.589
8)	L2 AR-1221-1	3.904	3.122	519107	478862	12.521	9.651
9)	L2 AR-1221-2	4.002	3.203	1599188	2083405	55.965	58.340
10)	L2 AR-1221-3	4.080	3.285	3066435	3512810	33.098	29.075
11)	L3 AR-1232-1	4.080	3.285	3066435	3512810	39.439	34.936
12)	L3 AR-1232-2	4.635	4.025	13718100	42764296	374.624	439.994
13)	L3 AR-1232-3	4.944	4.203	35964615	27255307	501.997	554.123
14)	L3 AR-1232-4	5.111	4.295	19429788	57983377	532.718	1347.854 #
15)	L3 AR-1232-5	5.217	4.469	40170810	69381012	1482.086	1427.756
16)	L4 AR-1242-1	4.921	4.008	30620103	41777242	332.941	335.052
17)	L4 AR-1242-2	4.944	4.025	35964615	42764296	279.312	238.128
18)	L4 AR-1242-3	5.008	4.203	17886855	27255307	216.840	294.153 #
19)	L4 AR-1242-4	5.111	4.295	19429788	57983377	290.942	660.104 #
20)	L4 AR-1242-5	5.907	4.837	47916283	98570627	693.472	849.009
21)	L5 AR-1248-1	4.921	4.008	30620103	41777242	435.443	434.179
22)	L5 AR-1248-2	5.217	4.254	40170810	57239664	421.379	425.238
23)	L5 AR-1248-3	5.430	4.295	46717518	57983377	419.791	425.684
24)	L5 AR-1248-4	5.868	4.469	48403658	69381012	386.351	416.845
25)	L5 AR-1248-5	5.907	4.879	47916283	68022411	395.309	398.769
26)	L6 AR-1254-1	5.836	4.837	39326990	98570627	332.722	390.181
27)	L6 AR-1254-2	6.077	4.996	48000656	25702735	253.182	117.161 #
28)	L6 AR-1254-3	6.472	5.414	24482484	43632500	120.869	119.552
29)	L6 AR-1254-4	6.786	5.660	16396910	27645398	107.661	120.450
30)	L6 AR-1254-5	7.243	6.102	3562831	9374158	21.788	28.262 #
31)	L7 AR-1260-1	6.654	5.561	2642699	21721090	17.111	85.272 #
32)	L7 AR-1260-2	6.936	5.758	2253694	4417179	12.228	14.076
33)	L7 AR-1260-3	7.271f	5.922	1215303	81989023	8.903	284.746 #
34)	L7 AR-1260-4	7.555	6.419	1843957	613938	11.665	2.506 #
35)	L7 AR-1260-5	7.913	6.683	1107127	975501	3.620	1.650 #
36)	L8 AR-1262-1	7.271f	6.168	1215303	7054311	6.078	20.199 #
37)	L8 AR-1262-2	7.913	6.419	1107127	613938	3.113	1.936 #
38)	L8 AR-1262-3	8.237	6.991	801183	324547	3.256	1.295 #
39)	L8 AR-1262-4	8.317	7.052	175573	1394804	0.937	2.864 #
40)	L8 AR-1262-5	0.000	7.589	0	177379	N.D.	0.798 #
41)	L9 AR-1268-1	8.237	6.991	801183	324547	2.386	0.541 #

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 Quant Title : GC EXTRACTABLES
 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

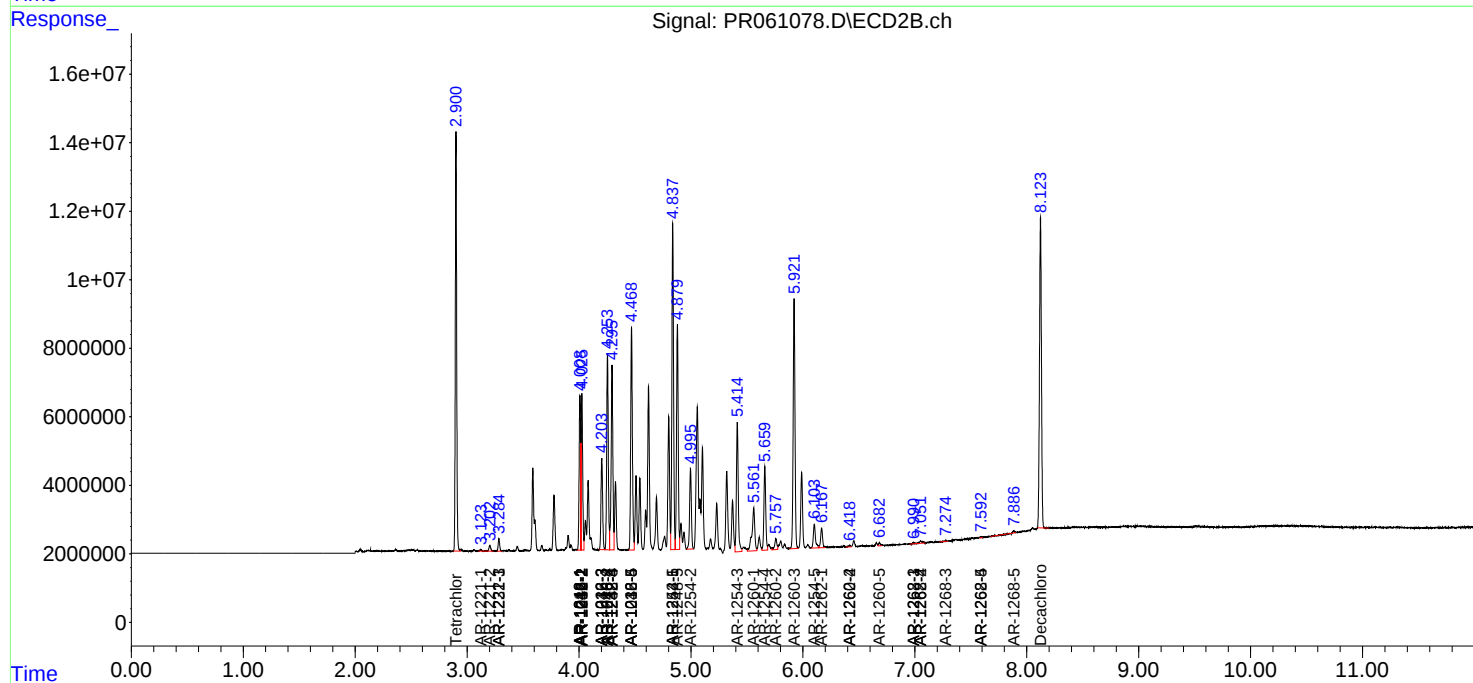
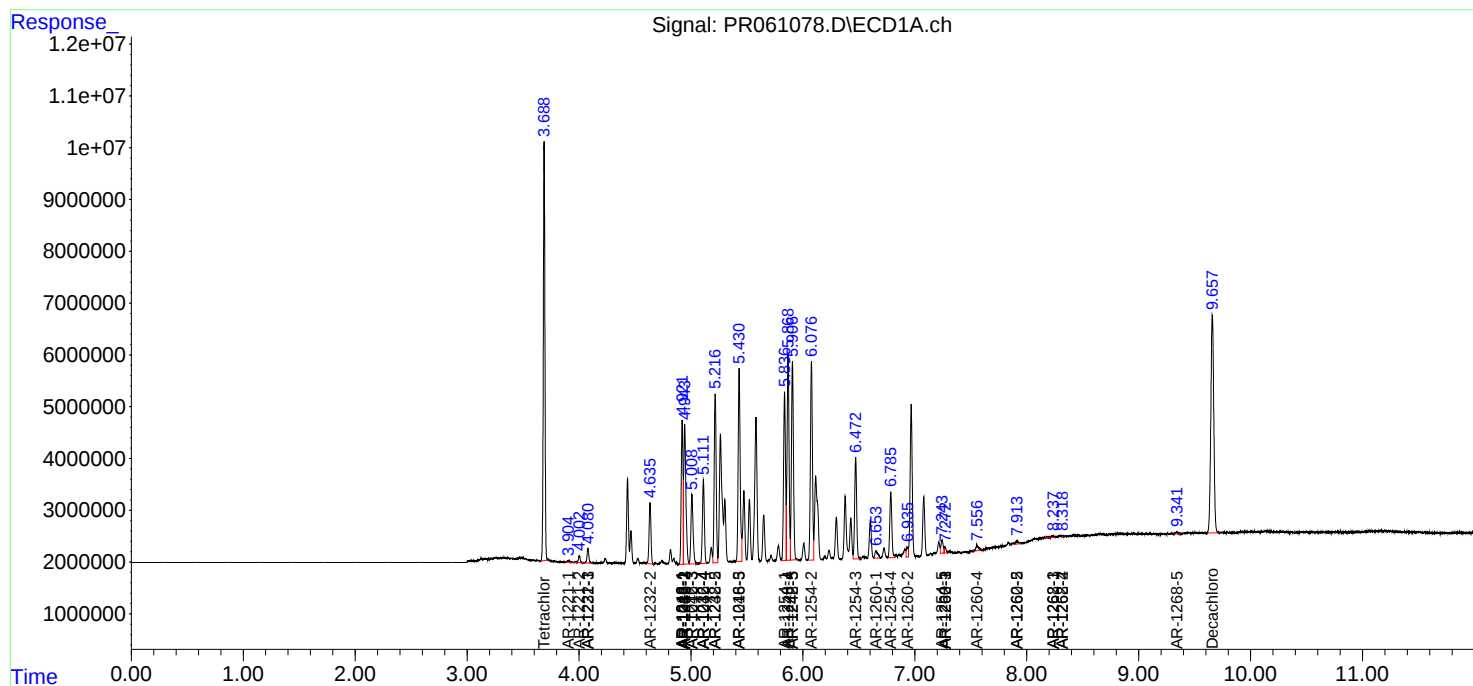
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.317	7.052	175573	1394804	0.575	2.552 #
43) L9	AR-1268-3	0.000	7.275	0	307058	N.D.	0.663 #
44) L9	AR-1268-4	0.000	7.589	0	177379	N.D.	0.907 #
45) L9	AR-1268-5	9.342	7.885	686517	617309	0.782	0.407 #

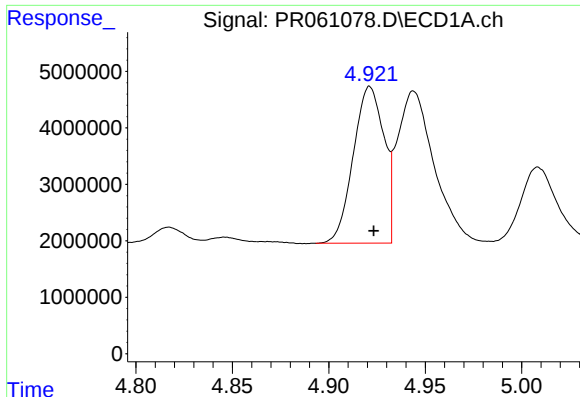
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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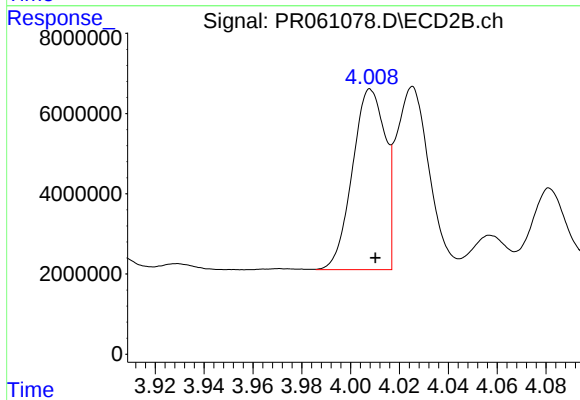
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





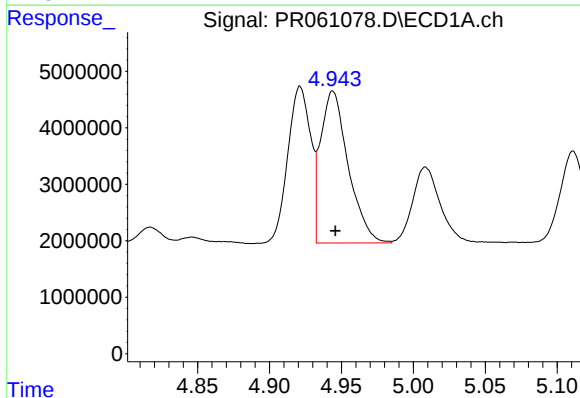
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 30620103
Conc: 279.31 ng/ml



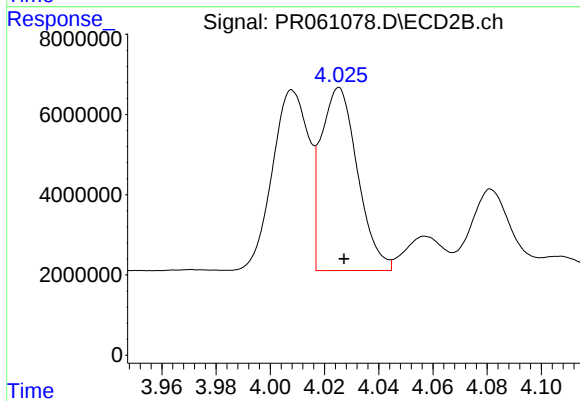
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 41777242
Conc: 272.06 ng/ml



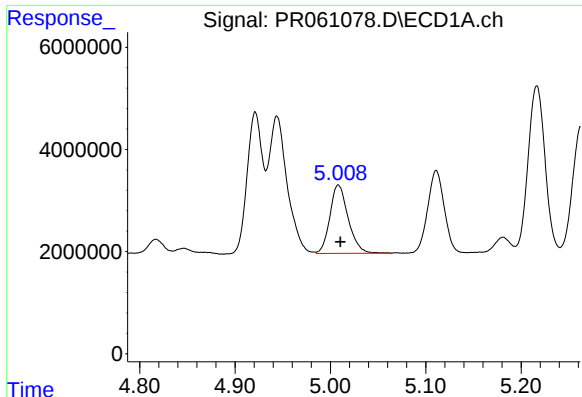
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 35964615
Conc: 230.77 ng/ml



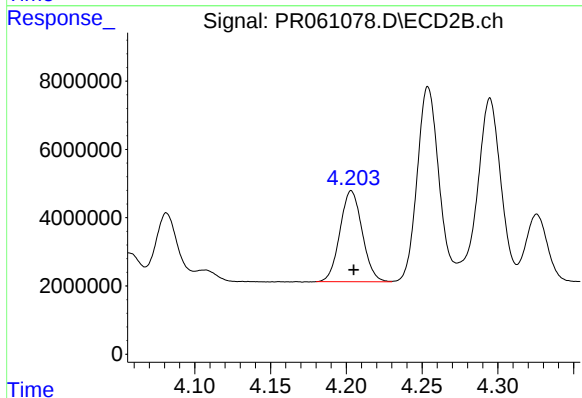
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 42764296
Conc: 192.11 ng/ml



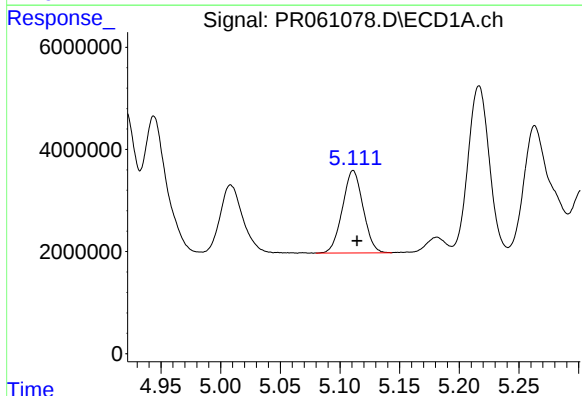
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 17886855
Conc: 181.69 ng/ml



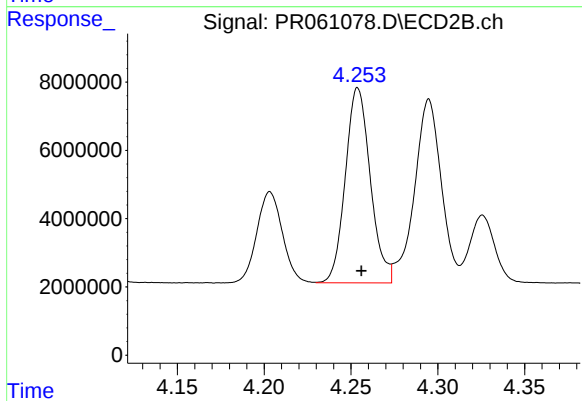
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 27255307
Conc: 236.87 ng/ml



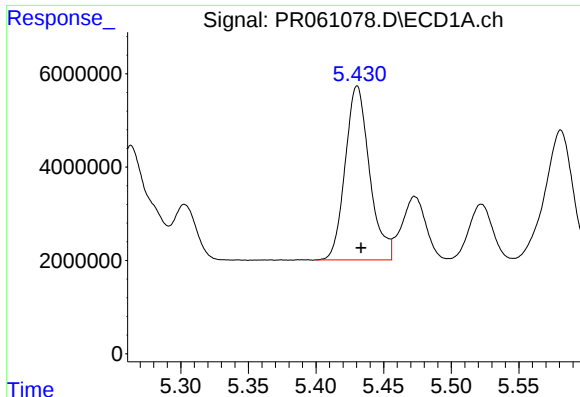
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 19429788
Conc: 246.49 ng/ml



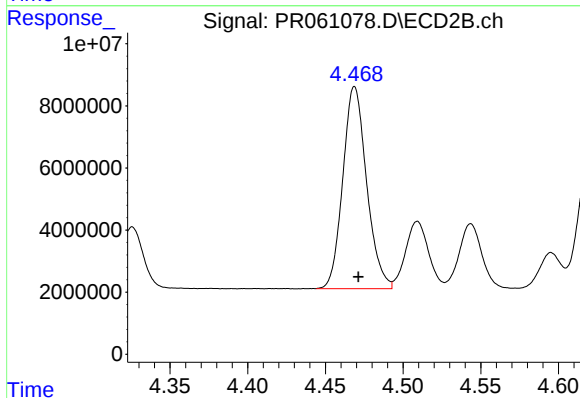
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 57239664
Conc: 636.51 ng/ml



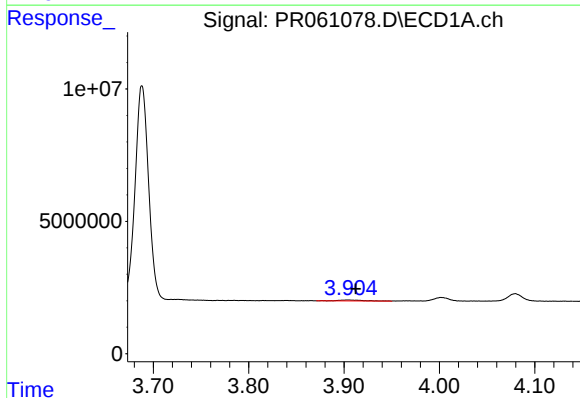
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 46717518
Conc: 596.41 ng/ml



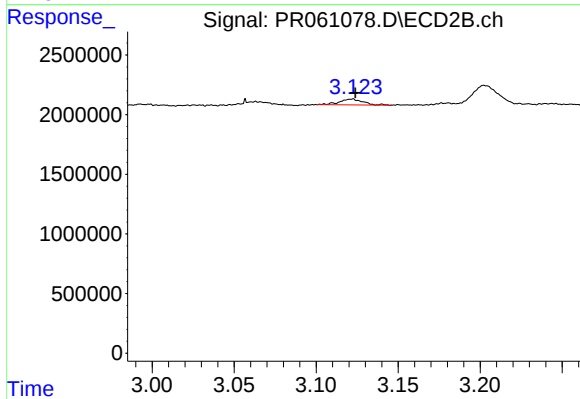
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 69381012
Conc: 590.59 ng/ml



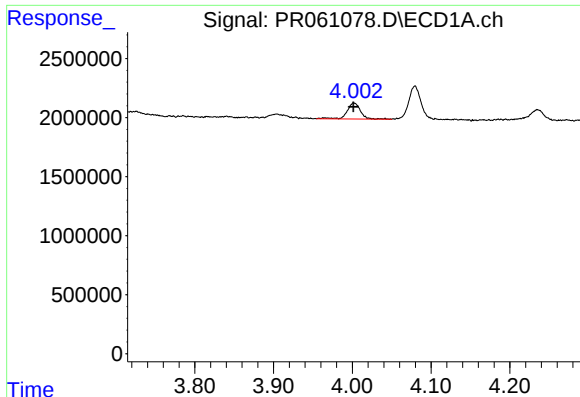
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.008 min
Response: 519107
Conc: 12.52 ng/ml



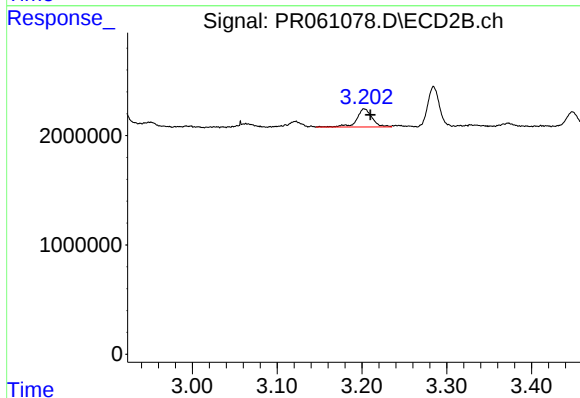
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.002 min
Response: 478862
Conc: 9.65 ng/ml



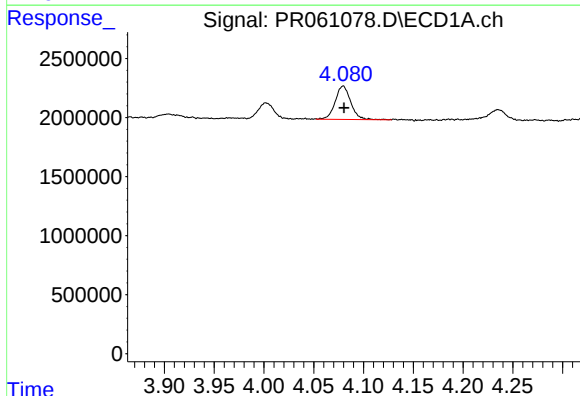
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 1599188
Conc: 55.97 ng/ml



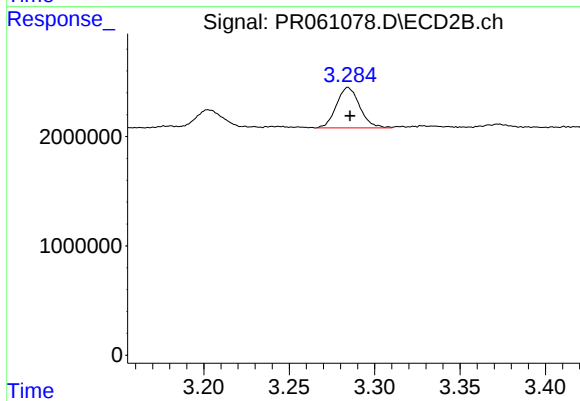
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.007 min
Response: 2083405
Conc: 58.34 ng/ml



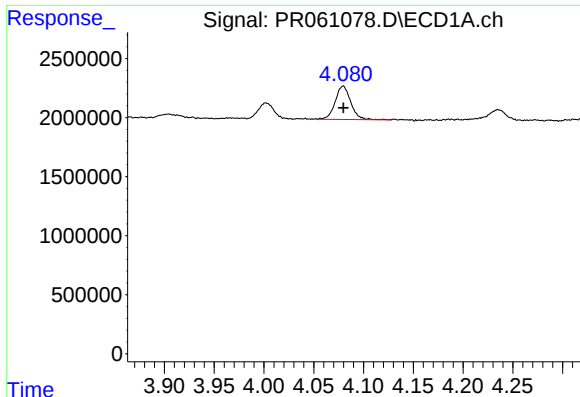
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 3066435
Conc: 33.10 ng/ml



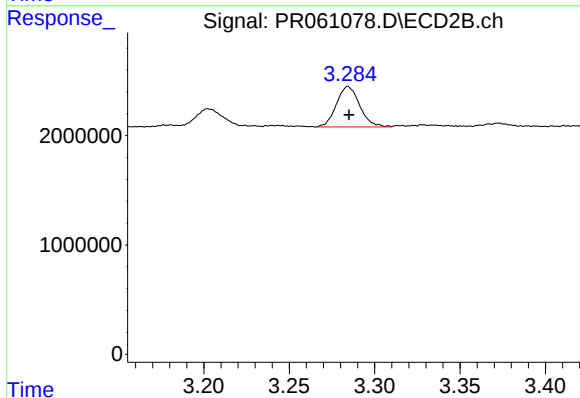
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: -0.001 min
Response: 3512810
Conc: 29.07 ng/ml



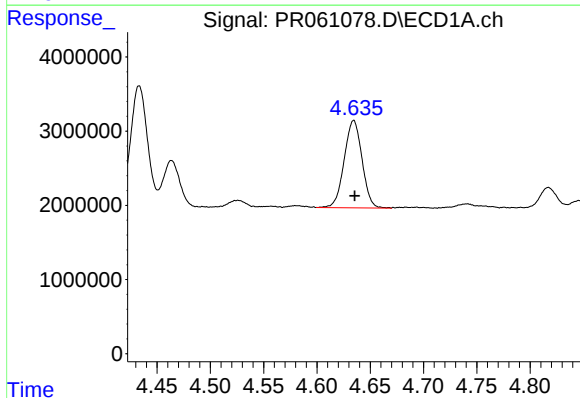
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 3066435
Conc: 39.44 ng/ml



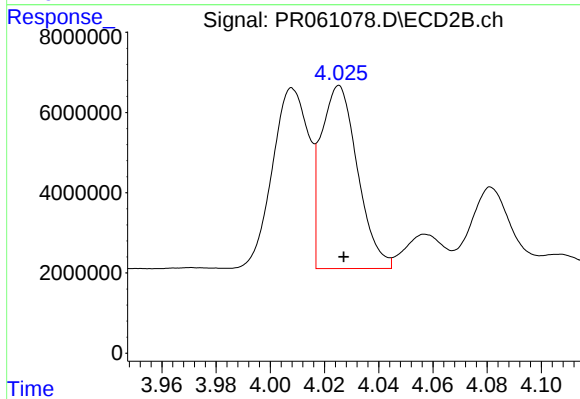
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 3512810
Conc: 34.94 ng/ml



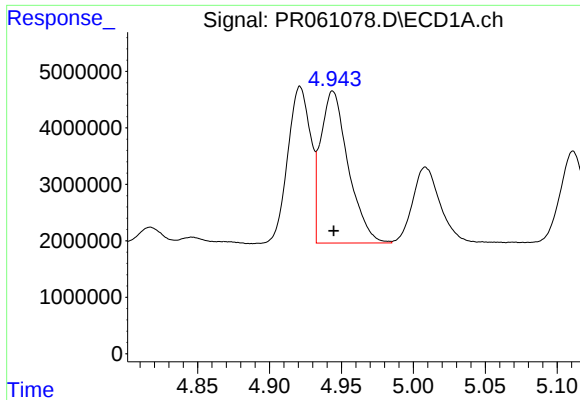
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 13718100
Conc: 374.62 ng/ml



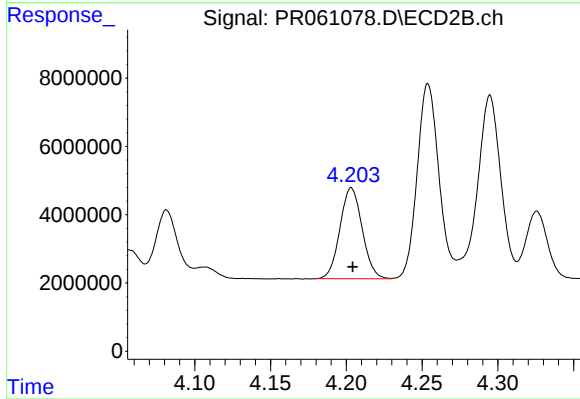
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 42764296
Conc: 439.99 ng/ml



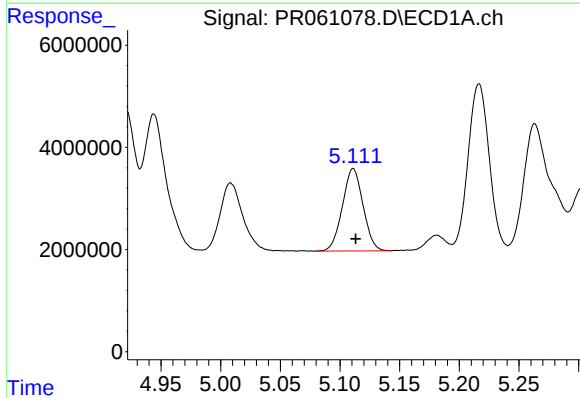
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 35964615
Conc: 502.00 ng/ml



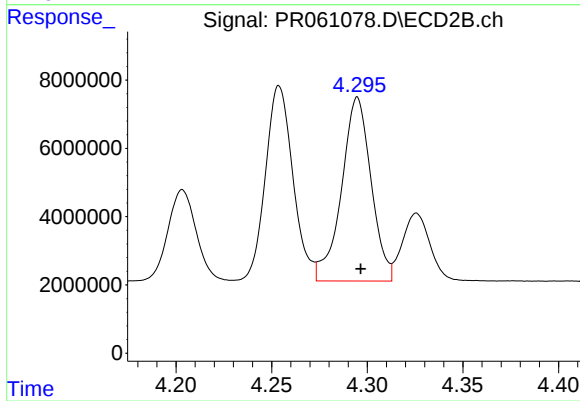
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 27255307
Conc: 554.12 ng/ml



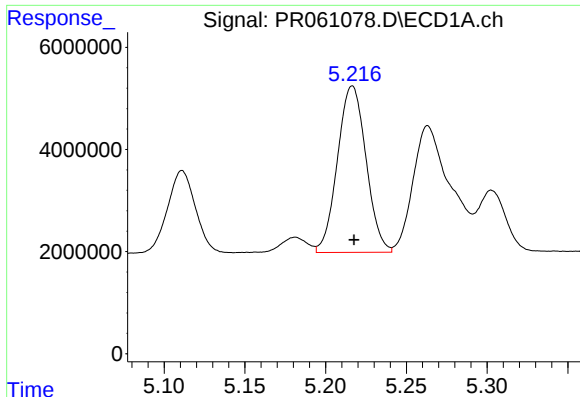
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 19429788
Conc: 532.72 ng/ml



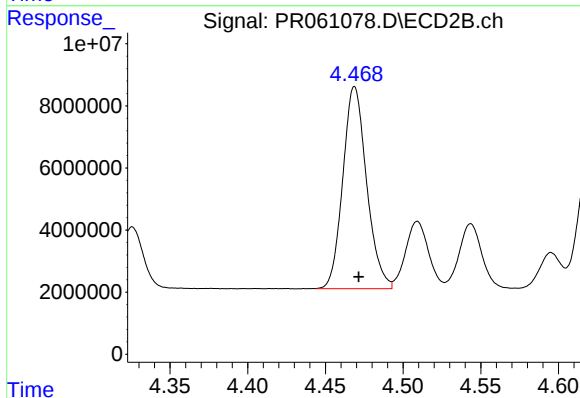
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 57983377
Conc: 1347.85 ng/ml



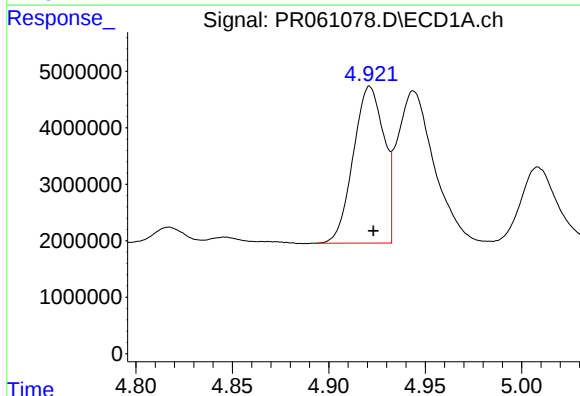
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 40170810
Conc: 1482.09 ng/ml



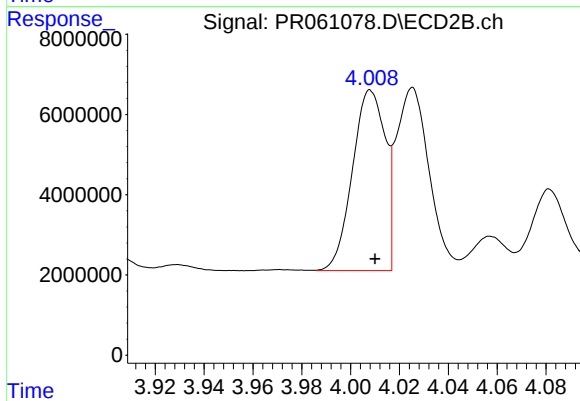
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.003 min
Response: 69381012
Conc: 1427.76 ng/ml



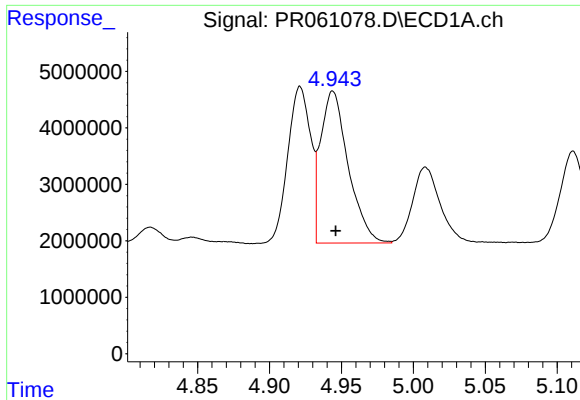
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 30620103
Conc: 332.94 ng/ml



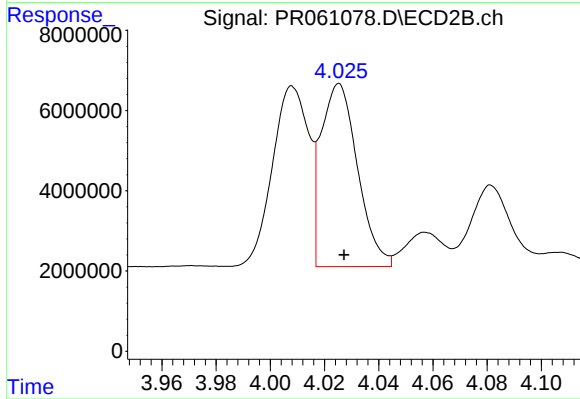
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 41777242
Conc: 335.05 ng/ml



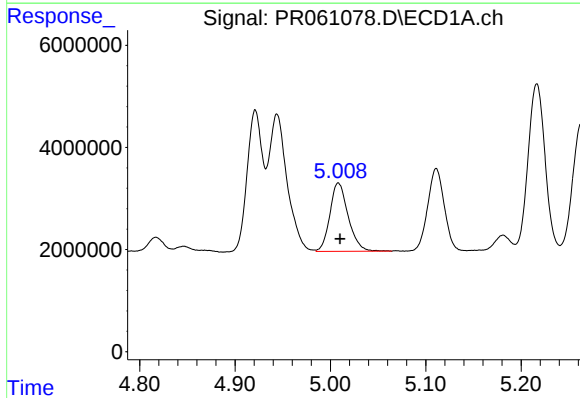
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 35964615
Conc: 279.31 ng/ml



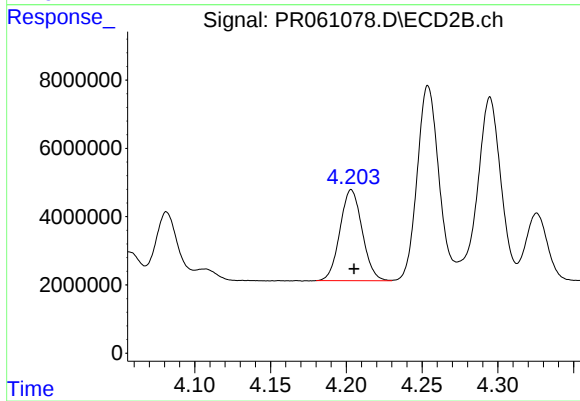
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 42764296
Conc: 238.13 ng/ml



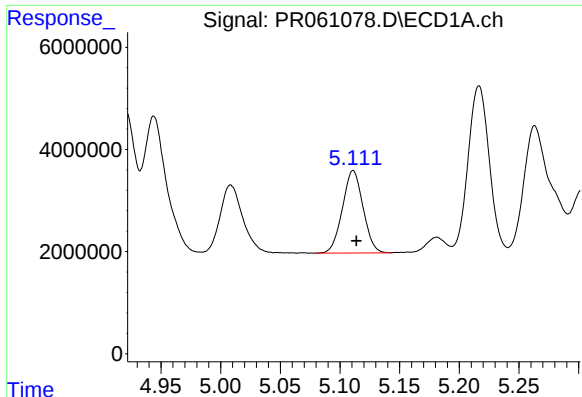
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 17886855
Conc: 216.84 ng/ml



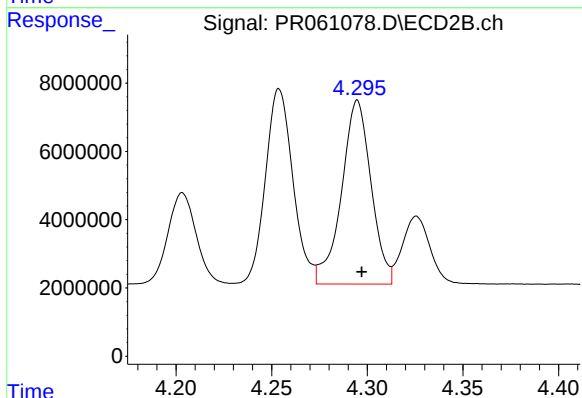
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 27255307
Conc: 294.15 ng/ml



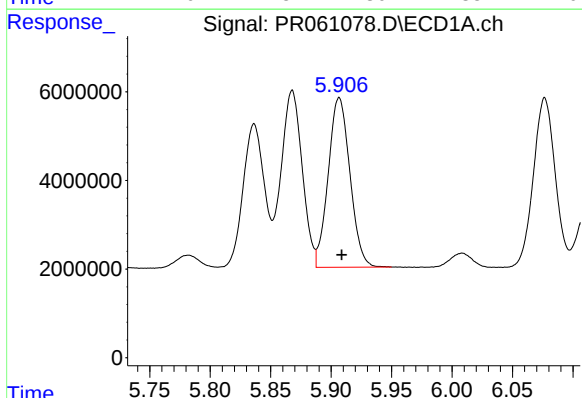
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 19429788
Conc: 290.94 ng/ml



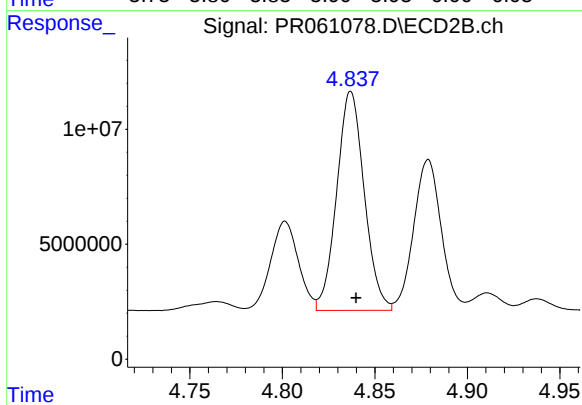
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 57983377
Conc: 660.10 ng/ml



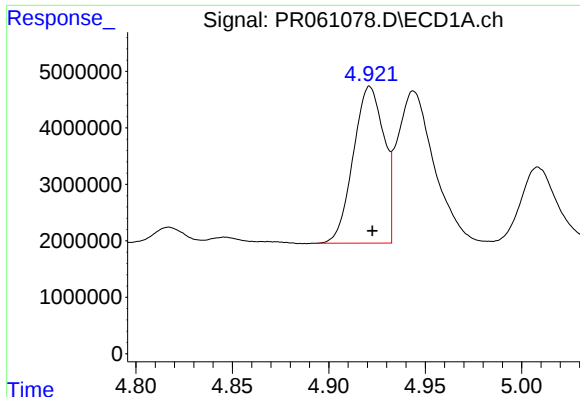
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 47916283
Conc: 693.47 ng/ml



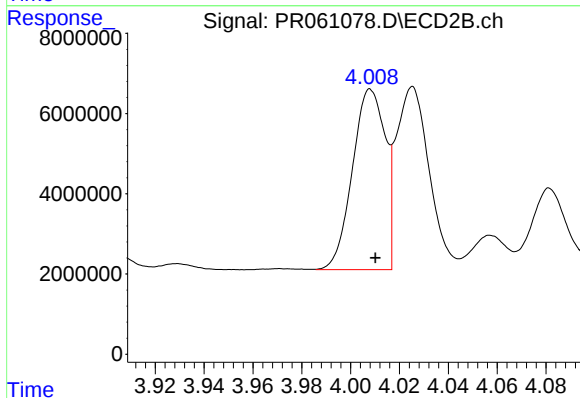
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 98570627
Conc: 849.01 ng/ml



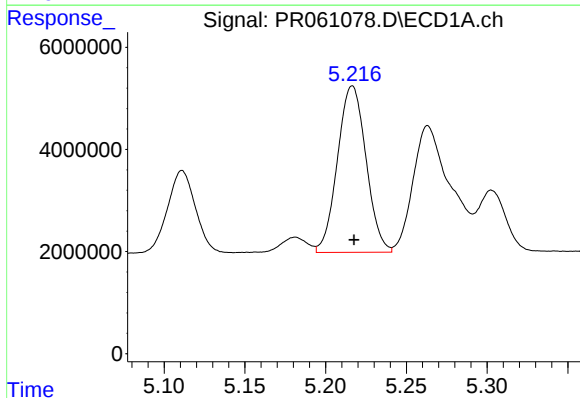
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 30620103
Conc: 435.44 ng/ml



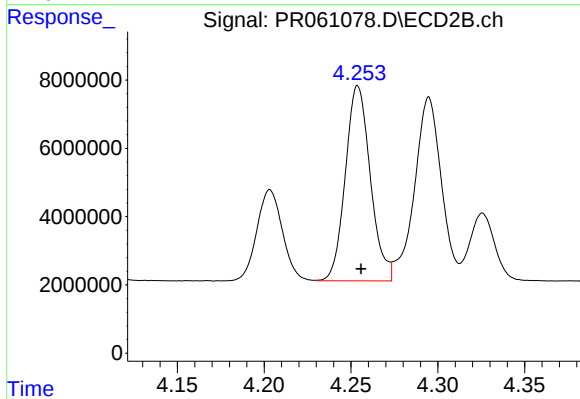
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 41777242
Conc: 434.18 ng/ml



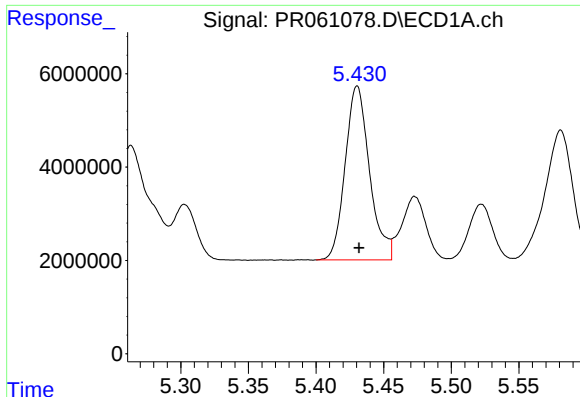
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 40170810
Conc: 421.38 ng/ml



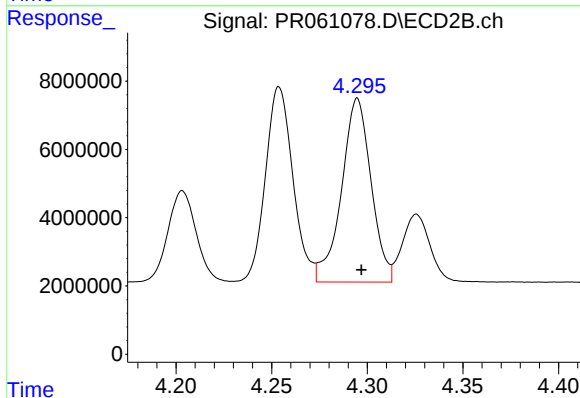
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 57239664
Conc: 425.24 ng/ml



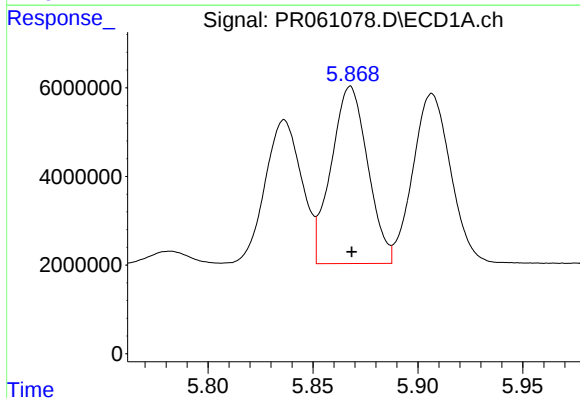
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.001 min
Response: 46717518
Conc: 419.79 ng/ml



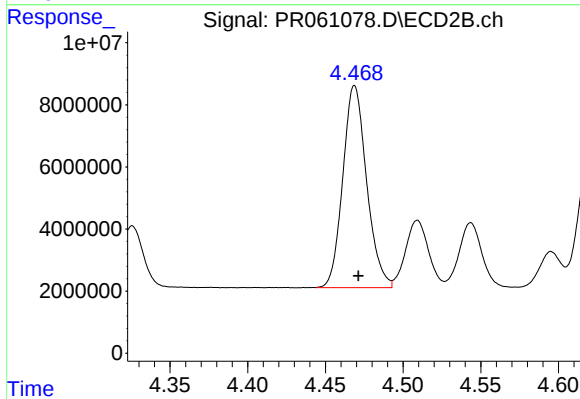
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 57983377
Conc: 425.68 ng/ml



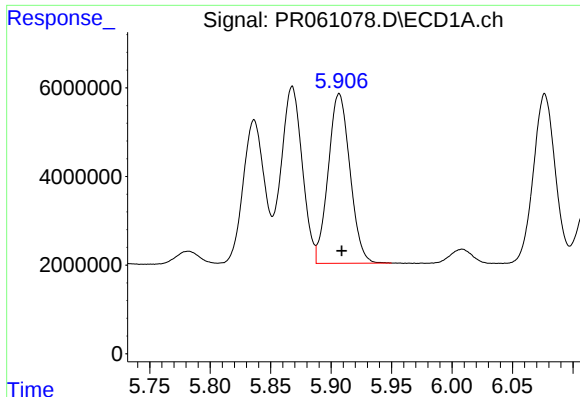
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 48403658
Conc: 386.35 ng/ml



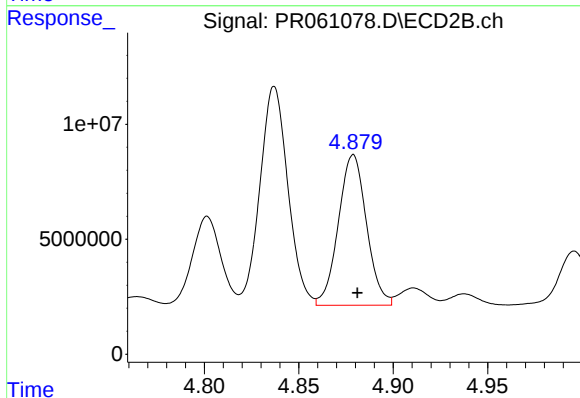
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 69381012
Conc: 416.84 ng/ml



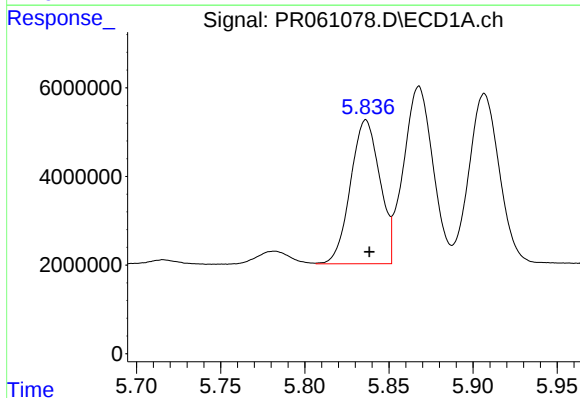
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 47916283
Conc: 395.31 ng/ml



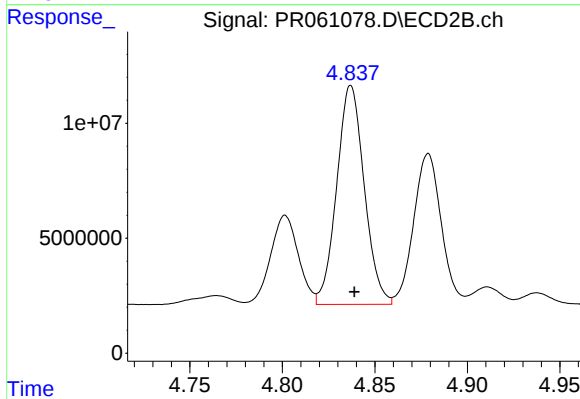
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 68022411
Conc: 398.77 ng/ml



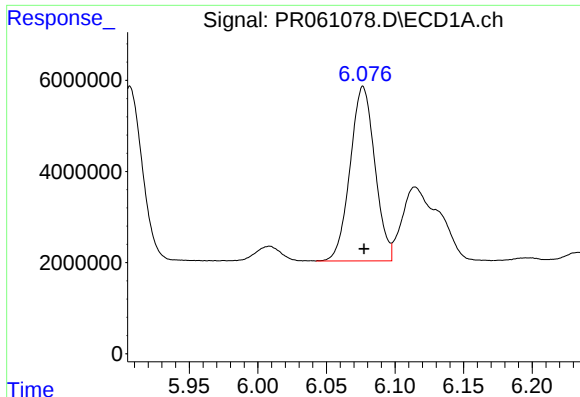
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 39326990
Conc: 332.72 ng/ml



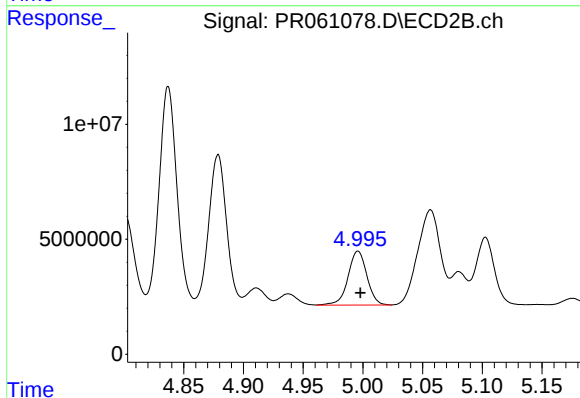
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 98570627
Conc: 390.18 ng/ml



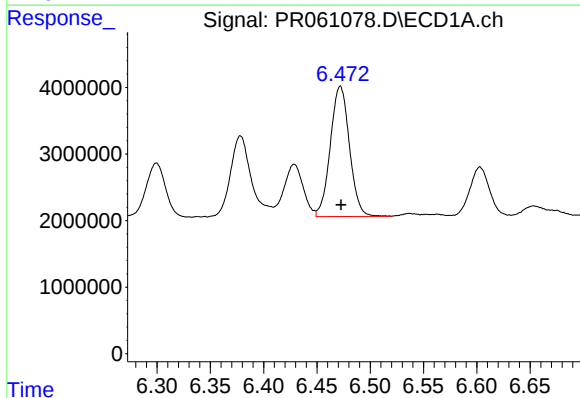
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 48000656
Conc: 253.18 ng/ml



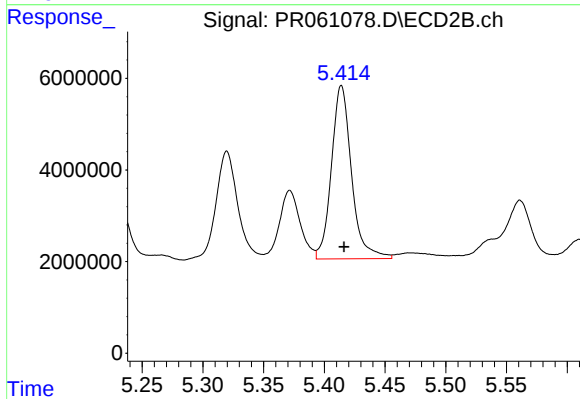
#27 AR-1254-2

R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 25702735
Conc: 117.16 ng/ml



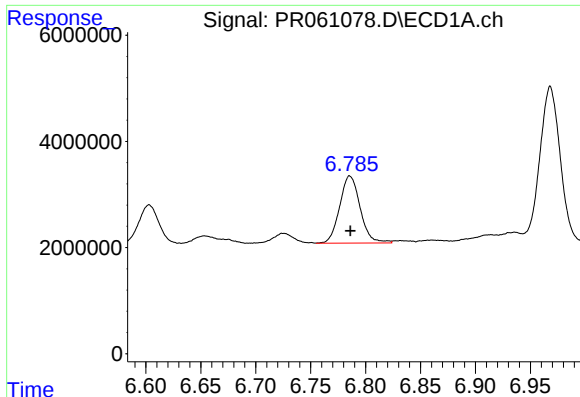
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 24482484
Conc: 120.87 ng/ml



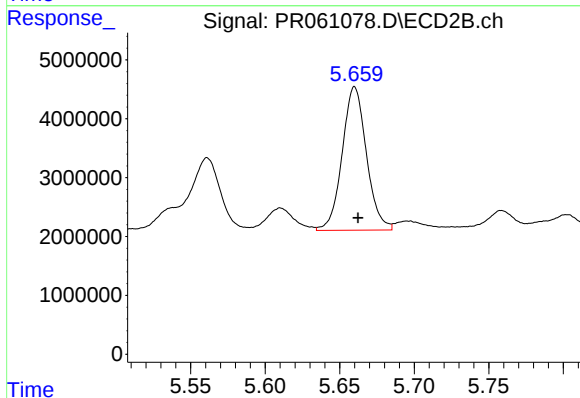
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 43632500
Conc: 119.55 ng/ml



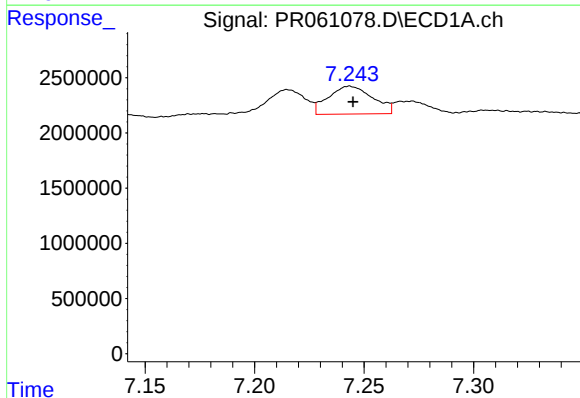
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 16396910
Conc: 107.66 ng/ml



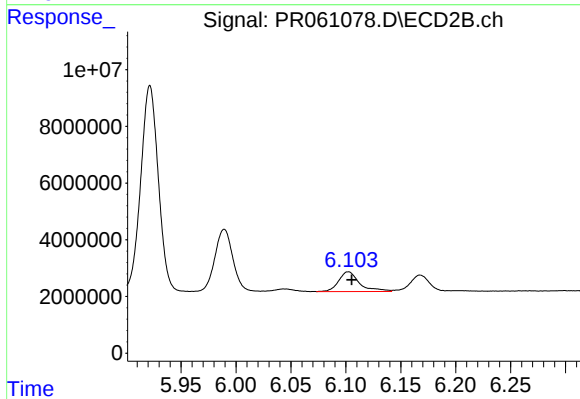
#29 AR-1254-4

R.T.: 5.660 min
Delta R.T.: -0.002 min
Response: 27645398
Conc: 120.45 ng/ml



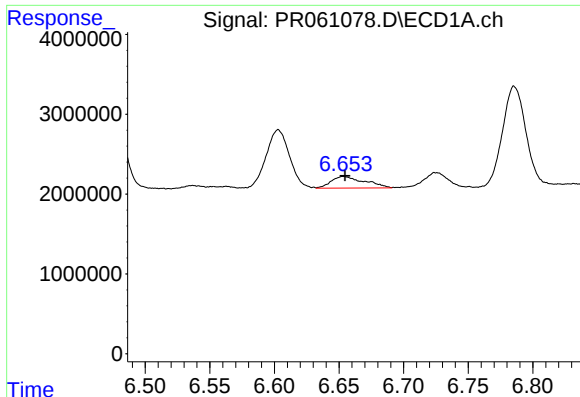
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.001 min
Response: 3562831
Conc: 21.79 ng/ml



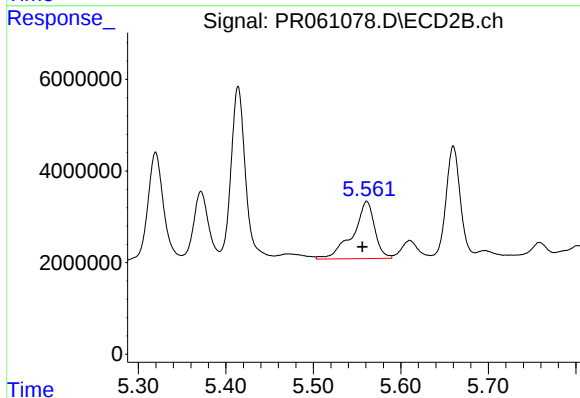
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 9374158
Conc: 28.26 ng/ml



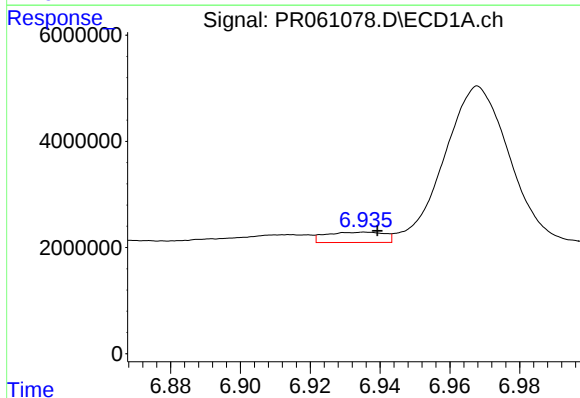
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 2642699
Conc: 17.11 ng/ml



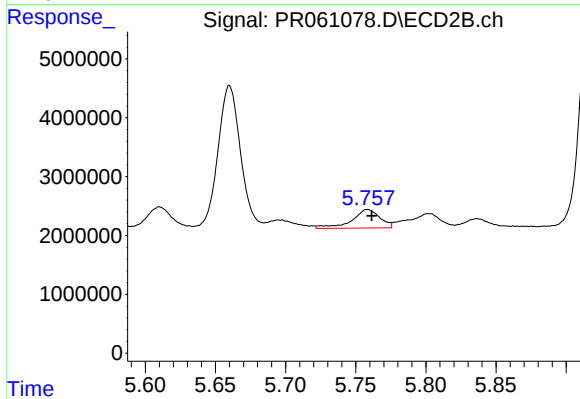
#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: 0.005 min
Response: 21721090
Conc: 85.27 ng/ml



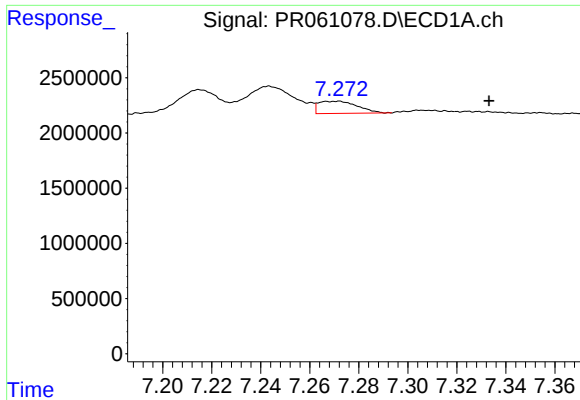
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: -0.003 min
Response: 2253694
Conc: 12.23 ng/ml



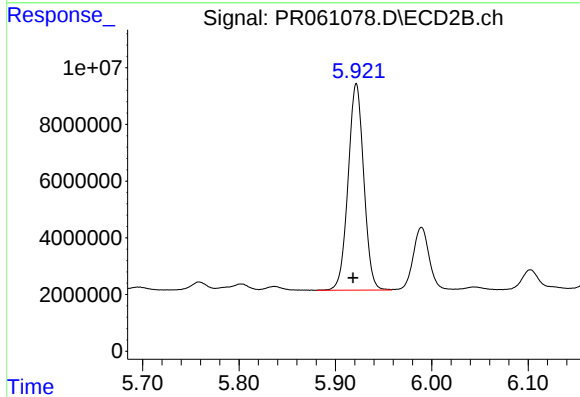
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 4417179
Conc: 14.08 ng/ml



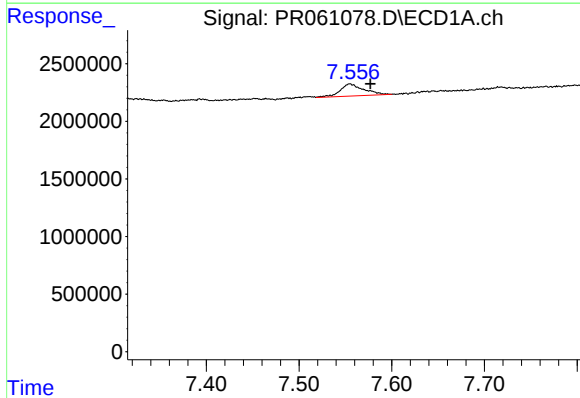
#33 AR-1260-3

R.T.: 7.271 min
Delta R.T.: -0.062 min
Response: 1215303
Conc: 8.90 ng/ml



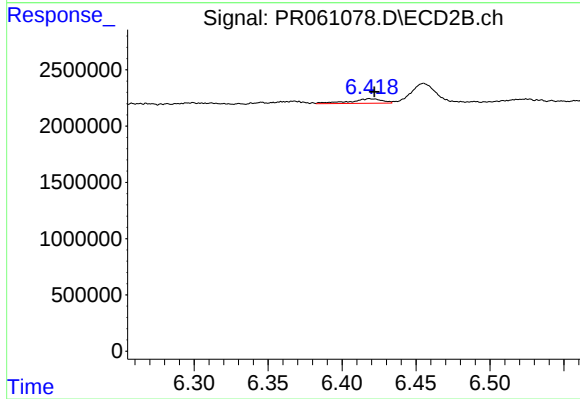
#33 AR-1260-3

R.T.: 5.922 min
Delta R.T.: 0.003 min
Response: 81989023
Conc: 284.75 ng/ml



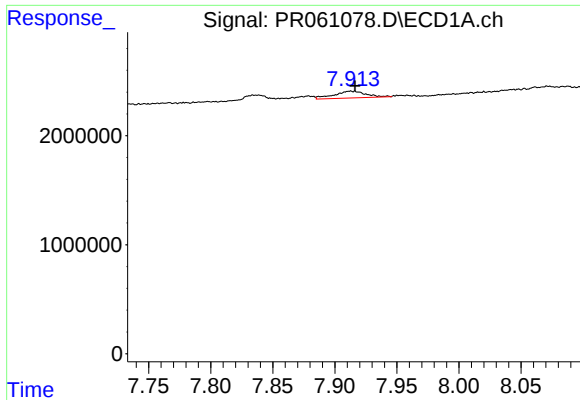
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 1843957
Conc: 11.67 ng/ml



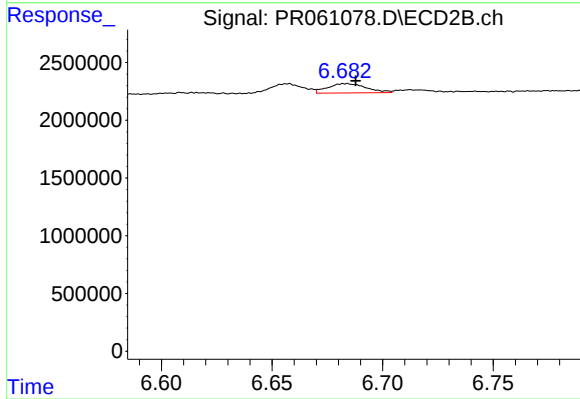
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 613938
Conc: 2.51 ng/ml



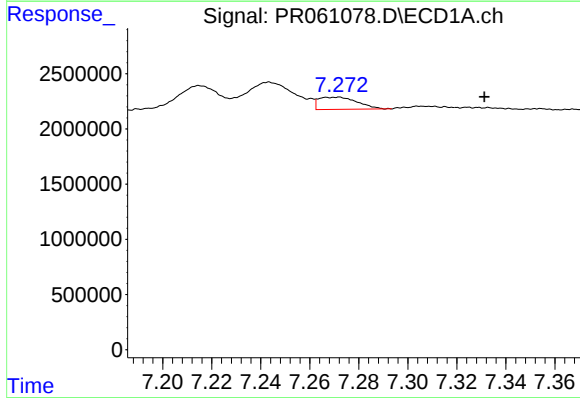
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.004 min
Response: 1107127
Conc: 3.62 ng/ml



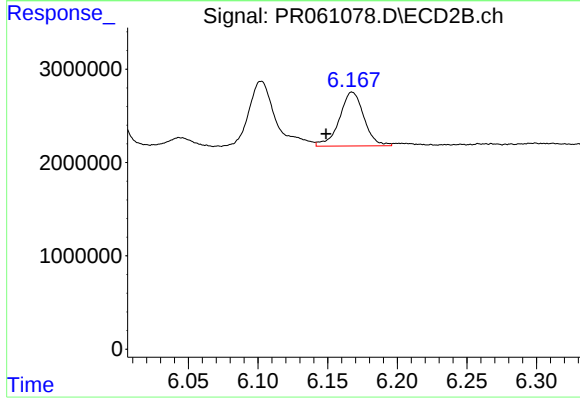
#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.005 min
Response: 975501
Conc: 1.65 ng/ml



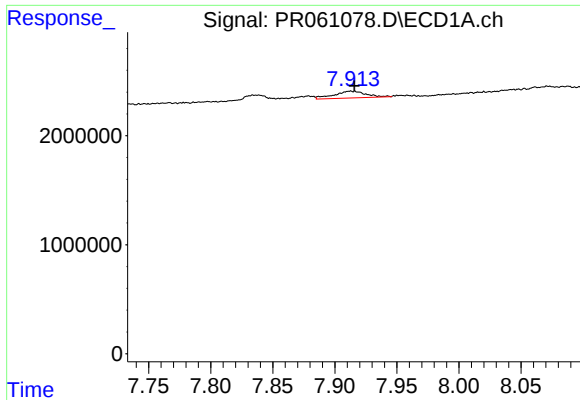
#36 AR-1262-1

R.T.: 7.271 min
Delta R.T.: -0.060 min
Response: 1215303
Conc: 6.08 ng/ml



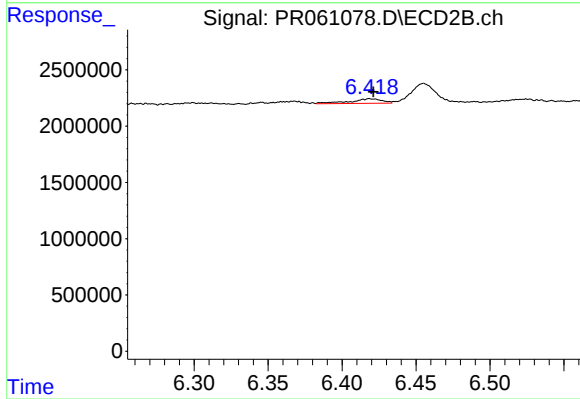
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: 0.019 min
Response: 7054311
Conc: 20.20 ng/ml



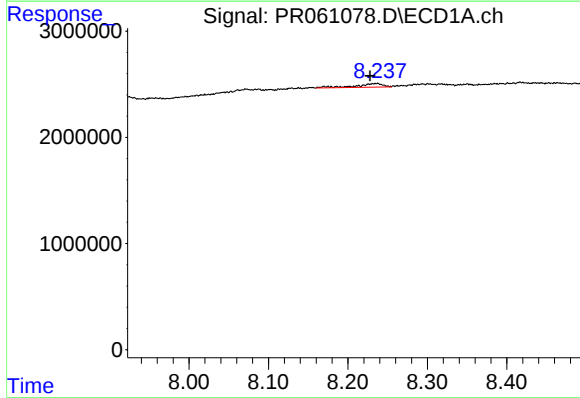
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 1107127
Conc: 3.11 ng/ml



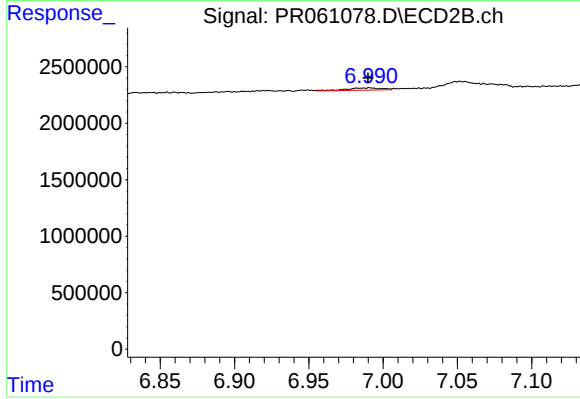
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 613938
Conc: 1.94 ng/ml



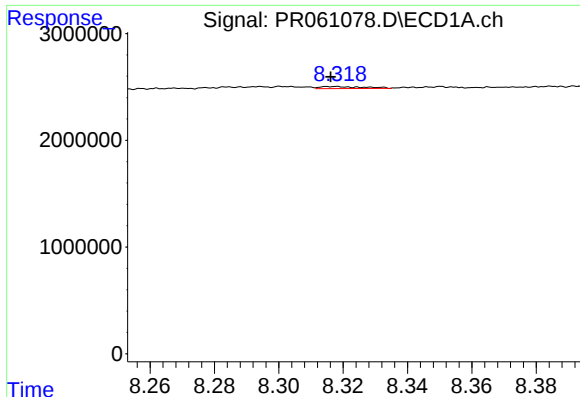
#38 AR-1262-3

R.T.: 8.237 min
Delta R.T.: 0.009 min
Response: 801183
Conc: 3.26 ng/ml



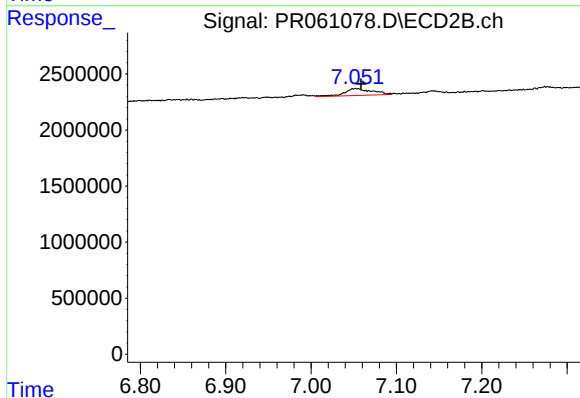
#38 AR-1262-3

R.T.: 6.991 min
Delta R.T.: 0.001 min
Response: 324547
Conc: 1.29 ng/ml



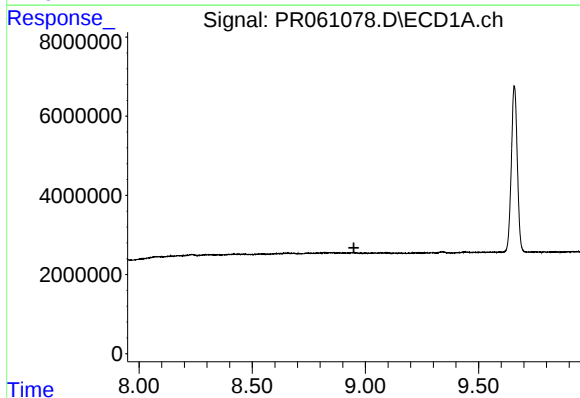
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 175573
Conc: 0.94 ng/ml



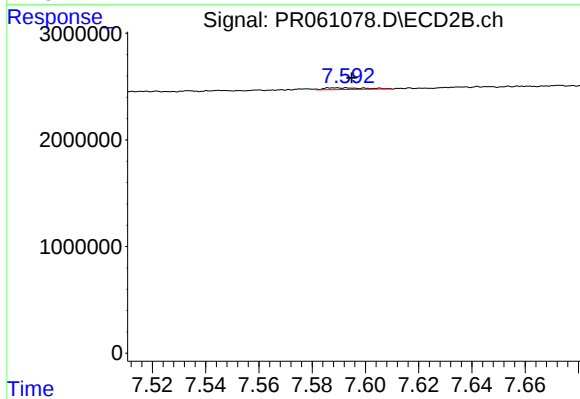
#39 AR-1262-4

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 1394804
Conc: 2.86 ng/ml



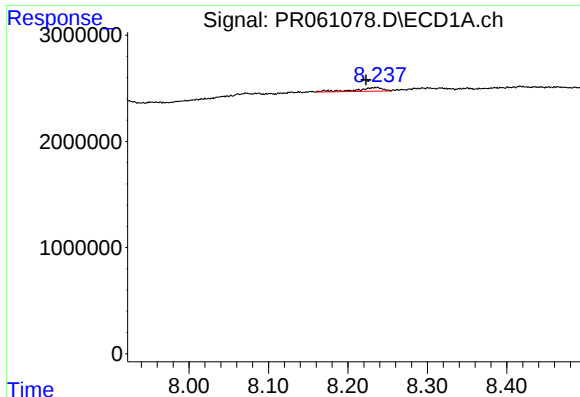
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



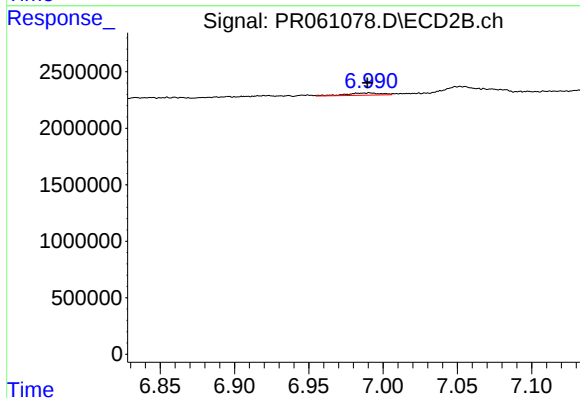
#40 AR-1262-5

R.T.: 7.589 min
Delta R.T.: -0.006 min
Response: 177379
Conc: 0.80 ng/ml



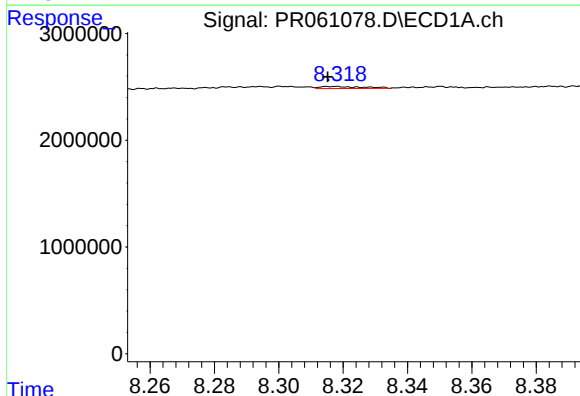
#41 AR-1268-1

R.T.: 8.237 min
Delta R.T.: 0.014 min
Response: 801183
Conc: 2.39 ng/ml



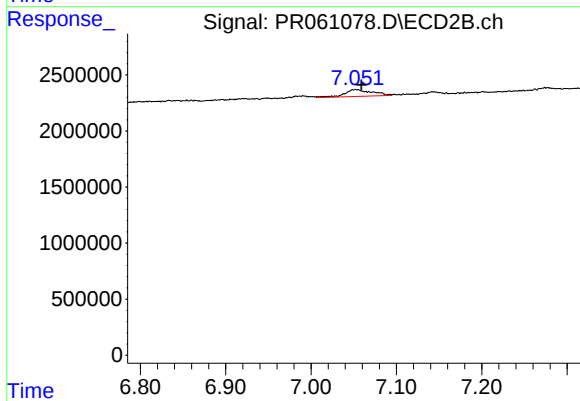
#41 AR-1268-1

R.T.: 6.991 min
Delta R.T.: 0.002 min
Response: 324547
Conc: 0.54 ng/ml



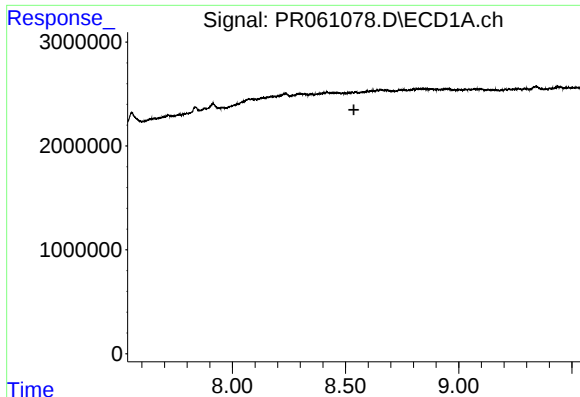
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 175573
Conc: 0.57 ng/ml



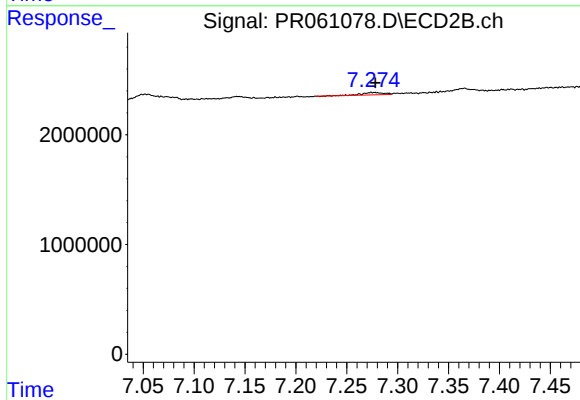
#42 AR-1268-2

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 1394804
Conc: 2.55 ng/ml



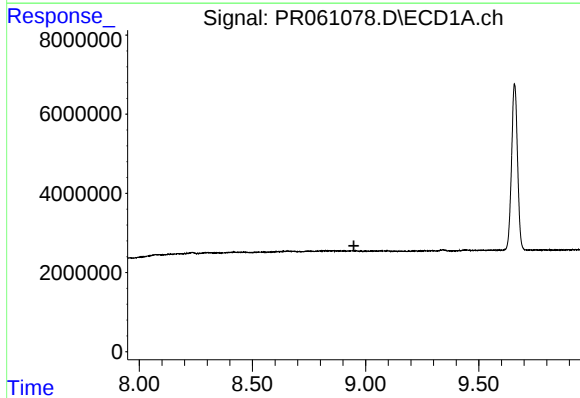
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.537 min
Response: 0
Conc: N.D.



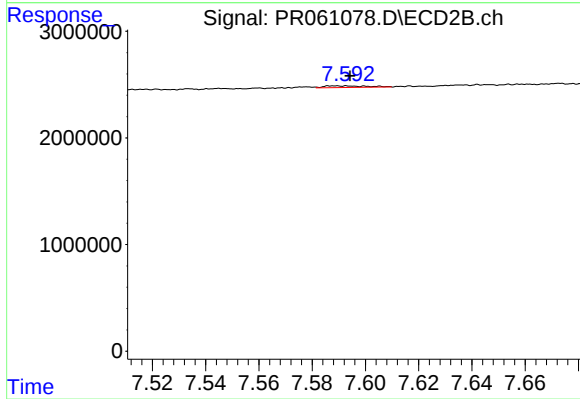
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.004 min
Response: 307058
Conc: 0.66 ng/ml



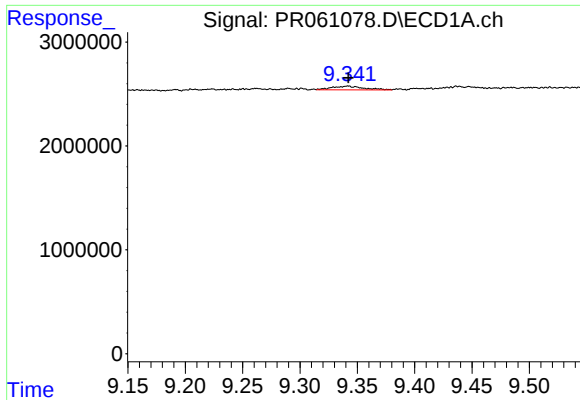
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



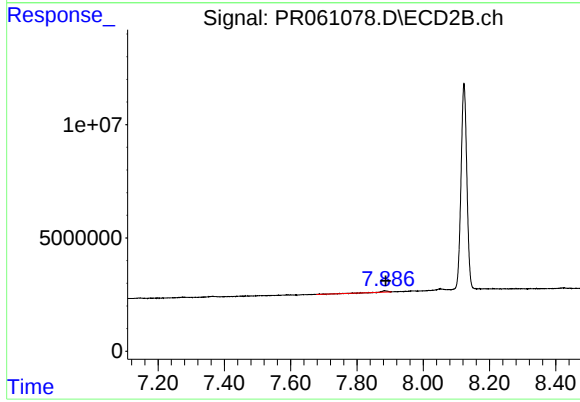
#44 AR-1268-4

R.T.: 7.589 min
Delta R.T.: -0.005 min
Response: 177379
Conc: 0.91 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 686517
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 617309
Conc: 0.41 ng/ml