

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 16:05
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:23:52 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	75773612	93675483	22.216	20.205
2)	SA Decachlor...	9.660	8.124	99359560	151.7E6	34.369	34.426
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	40150144	50508689	366.242	328.917
4)	L1 AR-1016-2	4.944	4.025	55193107	71674323	354.149	321.986
5)	L1 AR-1016-3	5.008	4.202	35299900	37042015	358.563	321.926
6)	L1 AR-1016-4	5.112	4.253	28561060	28548609	362.335	317.463
7)	L1 AR-1016-5	5.430	4.468	28631436	38777414	365.520	330.083
8)	L2 AR-1221-1	3.906	3.121	4831946	4960512	116.550	99.975
9)	L2 AR-1221-2	4.000	3.207	6119429	6782615	214.156	189.928
10)	L2 AR-1221-3	4.079	3.283	23485787	26914092	253.498	222.763
11)	L3 AR-1232-1	4.079	3.283	23485787	26914092	302.064	267.672
12)	L3 AR-1232-2	4.634	4.025	29126409	71674323	795.406	737.444
13)	L3 AR-1232-3	4.944	4.202	55193107	37042015	770.390	753.095
14)	L3 AR-1232-4	5.112	4.294	28561060	35120212	783.076	816.388
15)	L3 AR-1232-5	5.216	4.468	22618571	38777414	834.503	797.980
16)	L4 AR-1242-1	4.921	4.007	40150144	50508689	436.563	405.078
17)	L4 AR-1242-2	4.944	4.025	55193107	71674323	428.647	399.111
18)	L4 AR-1242-3	5.008	4.202	35299900	37042015	427.937	399.776
19)	L4 AR-1242-4	5.112	4.294	28561060	35120212	427.674	399.821
20)	L4 AR-1242-5	5.906	4.836	29829229	46764747	431.706	402.794
21)	L5 AR-1248-1	4.921	4.007	40150144	50508689	570.968	524.923
22)	L5 AR-1248-2	5.216	4.253	22618571	28548609	237.261	212.090
23)	L5 AR-1248-3	5.430	4.294	28631436	35120212	257.274	257.835
24)	L5 AR-1248-4	5.866	4.468	28299437	38777414	225.882	232.977
25)	L5 AR-1248-5	5.906	4.877	29829229	39477700	246.091	231.431
26)	L6 AR-1254-1	5.835	4.836	22243914	46764747	188.193	185.113
27)	L6 AR-1254-2	6.076	4.994	25751271	10685483	135.826	48.708 #
28)	L6 AR-1254-3	6.471	5.412	11130227	16364105	54.949	44.837
29)	L6 AR-1254-4	6.785	5.658	8206629	11775129	53.884	51.304
30)	L6 AR-1254-5	7.244	6.102	2199588	6505878	13.451	19.614 #
31)	L7 AR-1260-1	6.654	5.560	1188275	6931279	7.694	27.211 #
32)	L7 AR-1260-2	6.932	5.757	3936356	1975759	21.357	6.296 #
33)	L7 AR-1260-3	7.269f	5.911	1597029	1981032	11.700	6.880 #
34)	L7 AR-1260-4	7.555	6.420	1130139	296611	7.149	1.211 #
35)	L7 AR-1260-5	7.914	6.684	687118	470672	2.247	0.796 #
36)	L8 AR-1262-1	7.269f	6.174	1597029	514554	7.987	1.473 #
37)	L8 AR-1262-2	7.914	6.420	687118	296611	1.932	0.935 #
38)	L8 AR-1262-3	8.235	7.001	818005	589380	3.324	2.351 #
39)	L8 AR-1262-4	8.302	7.051	904108	577838	4.827	1.187 #
40)	L8 AR-1262-5	8.981	7.603	351322	336561	2.582	1.514 #
41)	L9 AR-1268-1	8.235	7.001	818005	589380	2.436	0.982 #

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Acq On : 25 Apr 2023 16:05
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:23:52 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

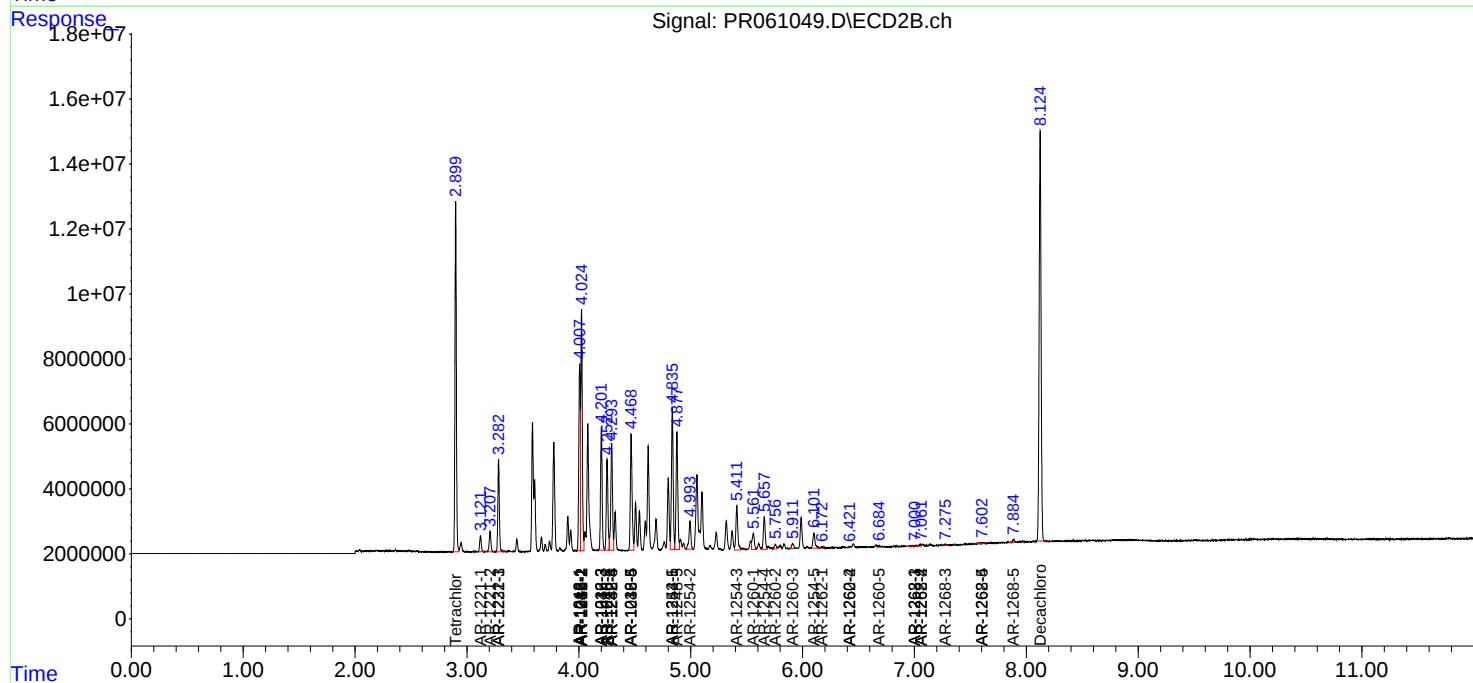
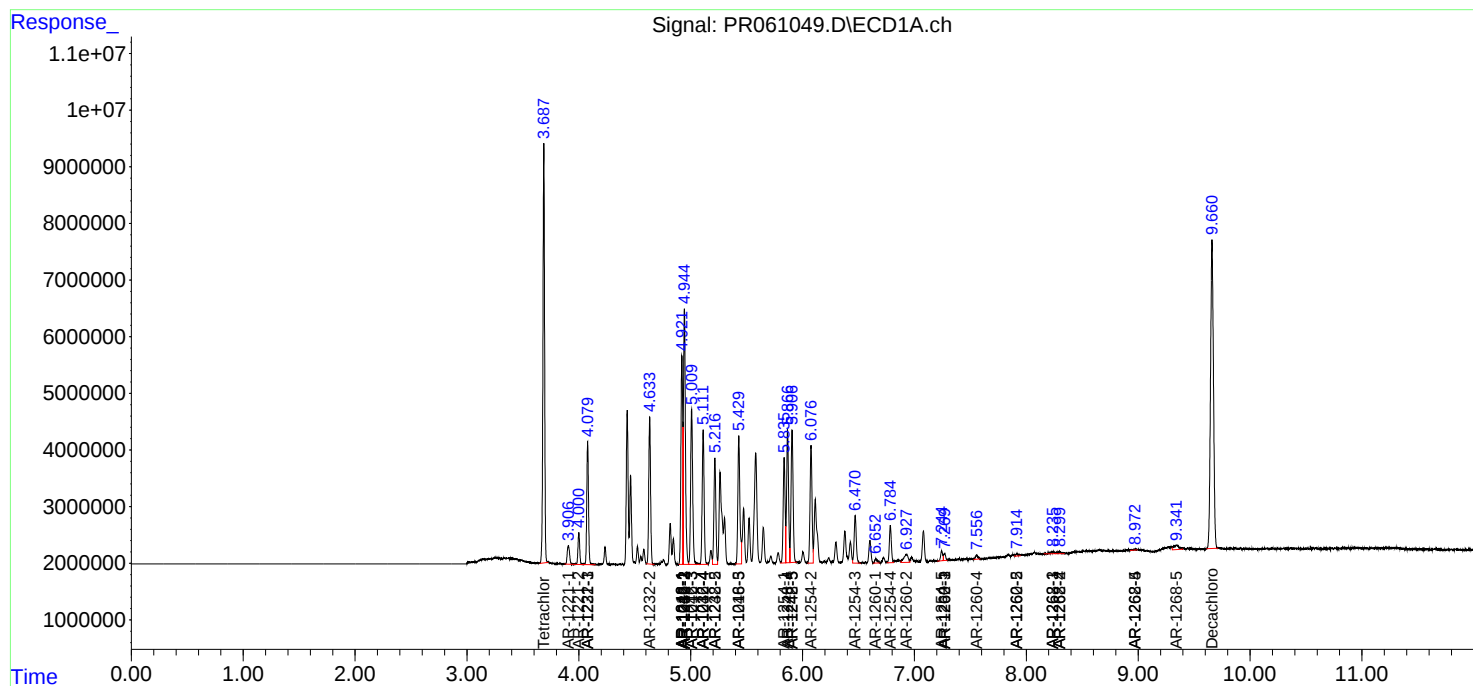
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.302	7.051	904108	577838	2.960	1.057 #
43)	L9 AR-1268-3	0.000	7.275	0	436948	N.D.	0.943 #
44)	L9 AR-1268-4	8.981	7.603	351322	336561	2.915	1.721 #
45)	L9 AR-1268-5	9.343	7.885	2665038	1236458	3.035	0.815 #

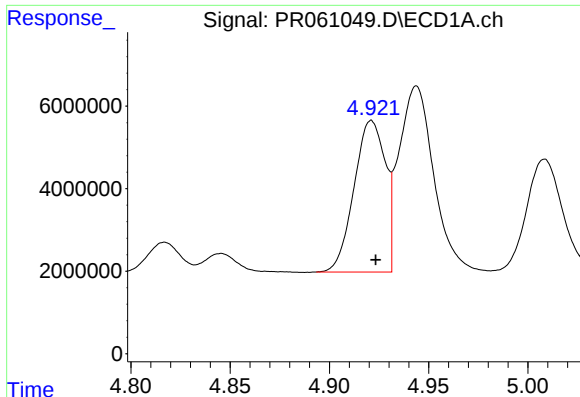
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
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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
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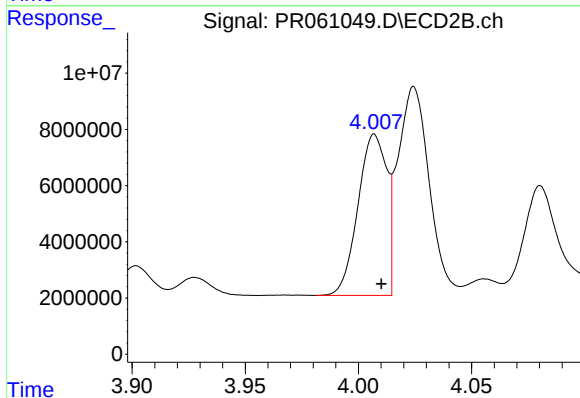
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





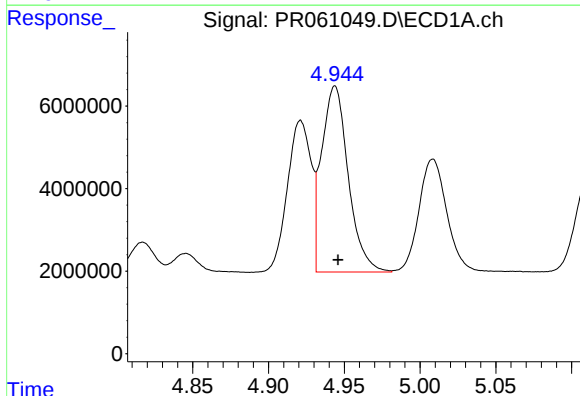
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 40150144
Conc: 366.24 ng/ml



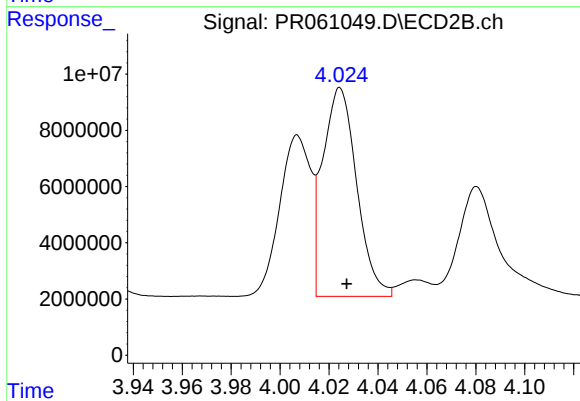
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 50508689
Conc: 328.92 ng/ml



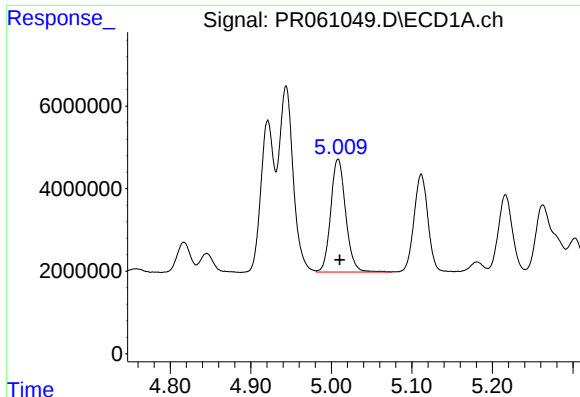
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 55193107
Conc: 354.15 ng/ml



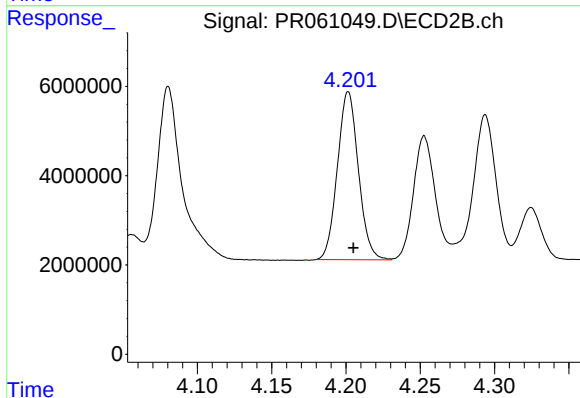
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 71674323
Conc: 321.99 ng/ml



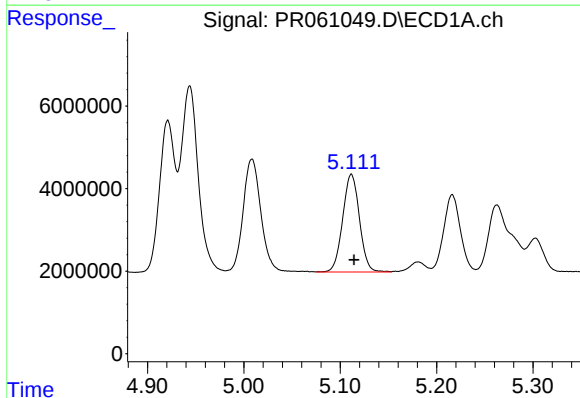
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 35299900
Conc: 358.56 ng/ml



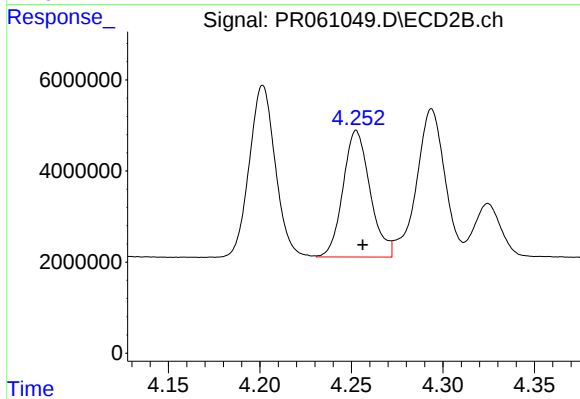
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 37042015
Conc: 321.93 ng/ml



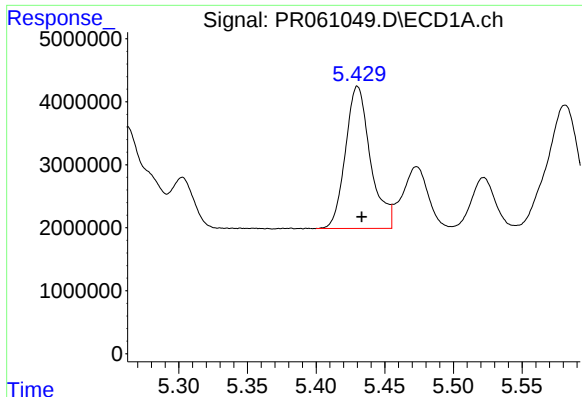
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 28561060
Conc: 362.33 ng/ml



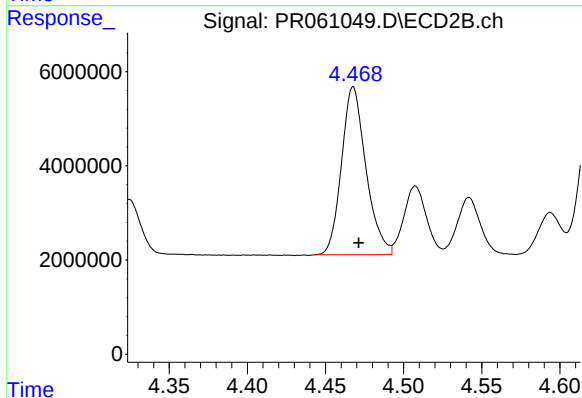
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 28548609
Conc: 317.46 ng/ml



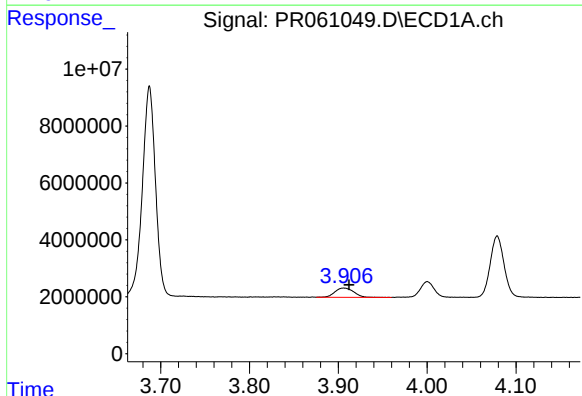
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 28631436
Conc: 365.52 ng/ml



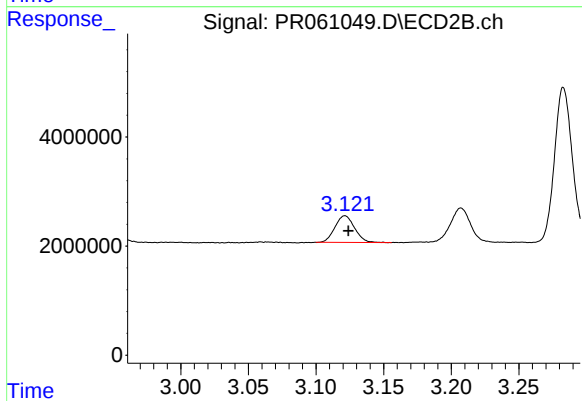
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 38777414
Conc: 330.08 ng/ml



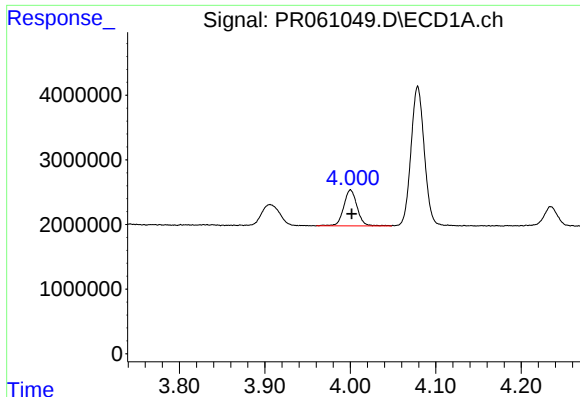
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 4831946
Conc: 116.55 ng/ml



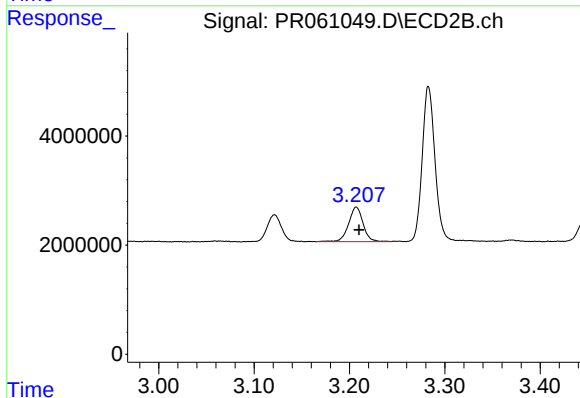
#8 AR-1221-1

R.T.: 3.121 min
Delta R.T.: -0.003 min
Response: 4960512
Conc: 99.97 ng/ml



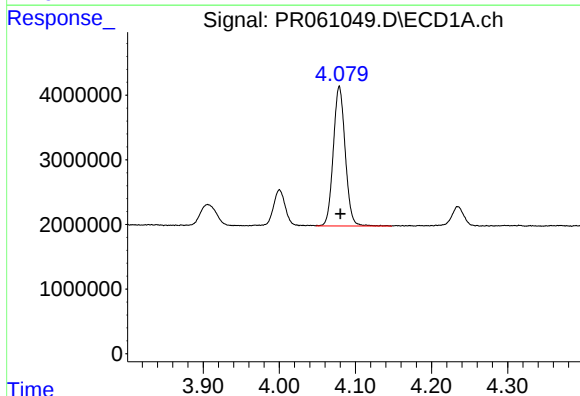
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.001 min
Response: 6119429
Conc: 214.16 ng/ml



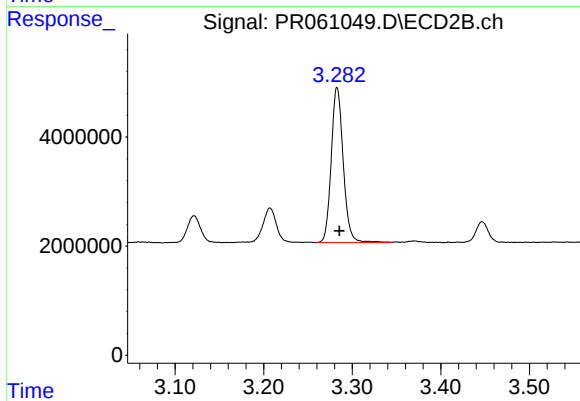
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.003 min
Response: 6782615
Conc: 189.93 ng/ml



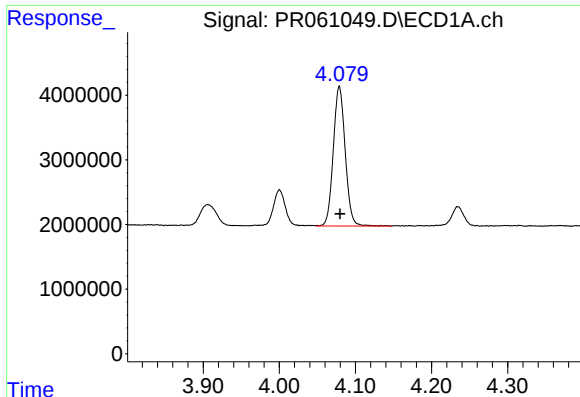
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.002 min
Response: 23485787
Conc: 253.50 ng/ml



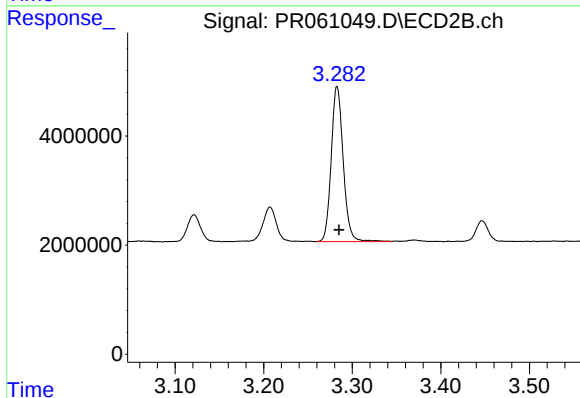
#10 AR-1221-3

R.T.: 3.283 min
Delta R.T.: -0.003 min
Response: 26914092
Conc: 222.76 ng/ml



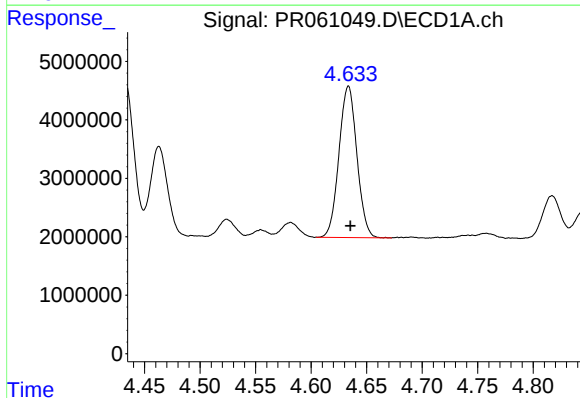
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 23485787
Conc: 302.06 ng/ml



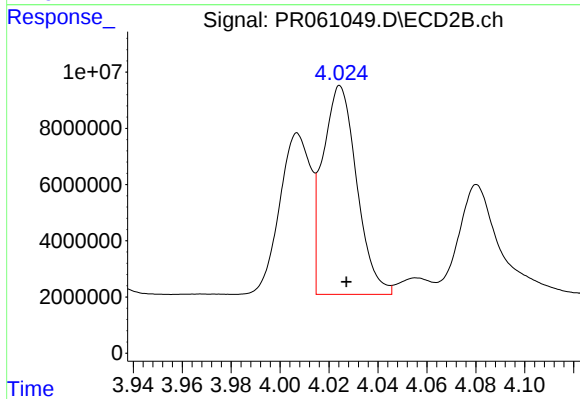
#11 AR-1232-1

R.T.: 3.283 min
Delta R.T.: -0.002 min
Response: 26914092
Conc: 267.67 ng/ml



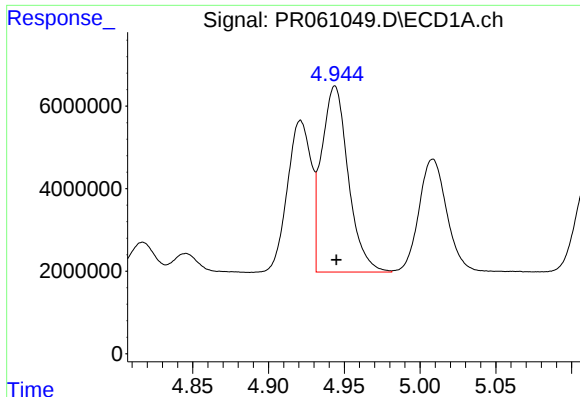
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 29126409
Conc: 795.41 ng/ml



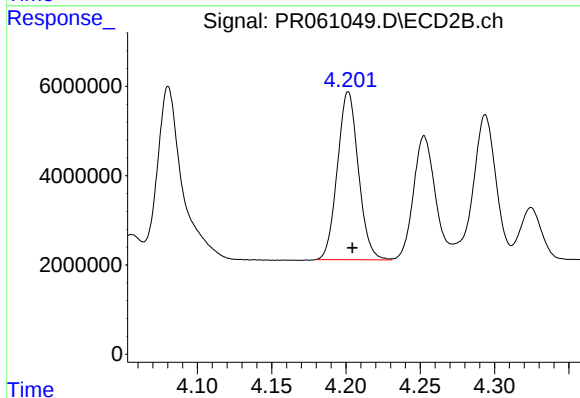
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 71674323
Conc: 737.44 ng/ml



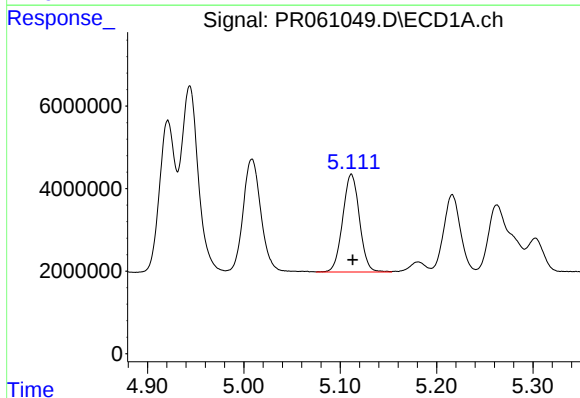
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 55193107
Conc: 770.39 ng/ml



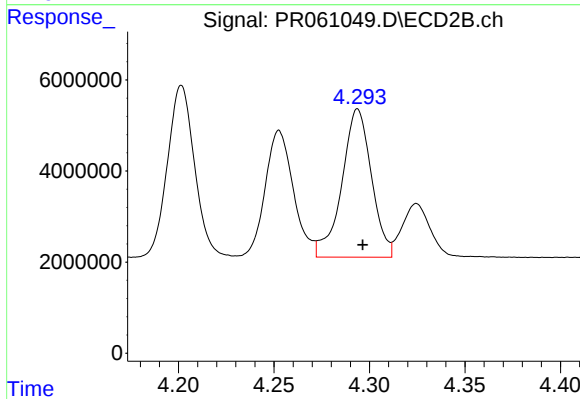
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 37042015
Conc: 753.09 ng/ml



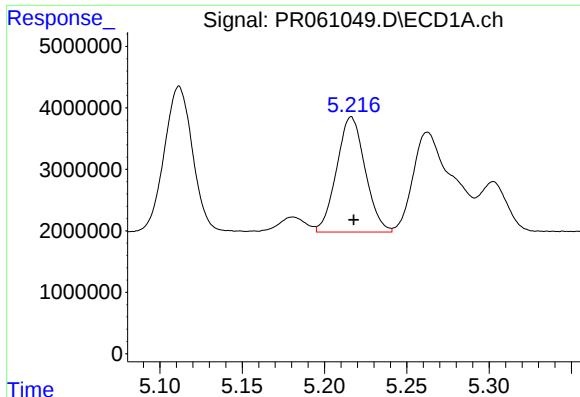
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 28561060
Conc: 783.08 ng/ml



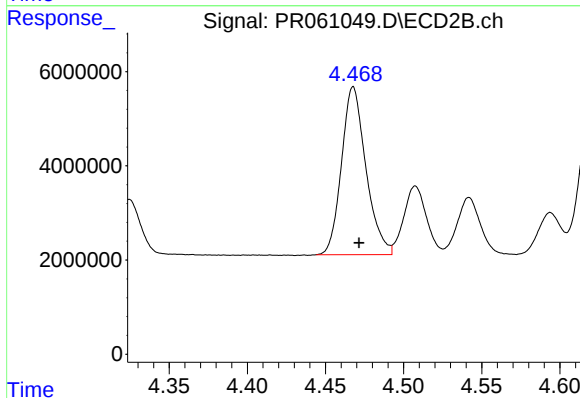
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 35120212
Conc: 816.39 ng/ml



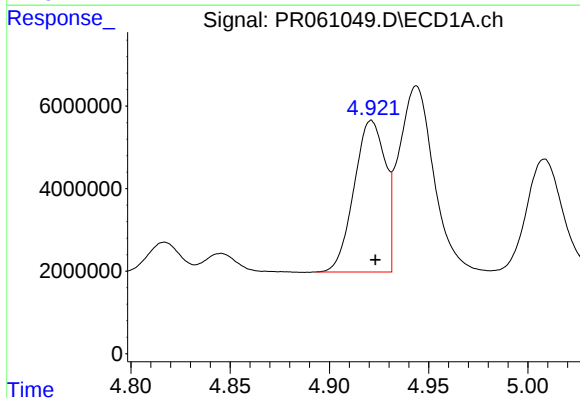
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 22618571
Conc: 834.50 ng/ml



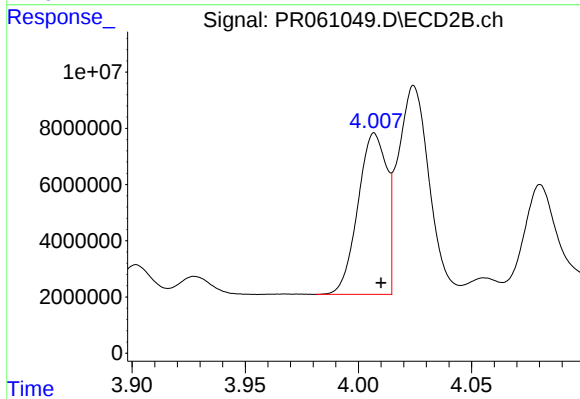
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 38777414
Conc: 797.98 ng/ml



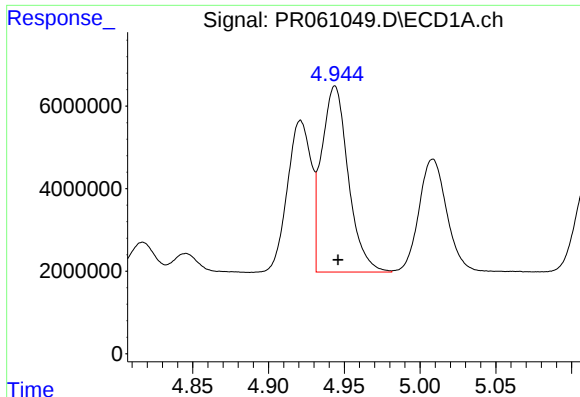
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 40150144
Conc: 436.56 ng/ml



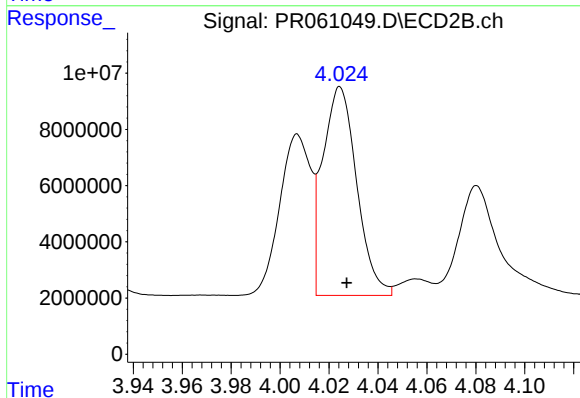
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 50508689
Conc: 405.08 ng/ml



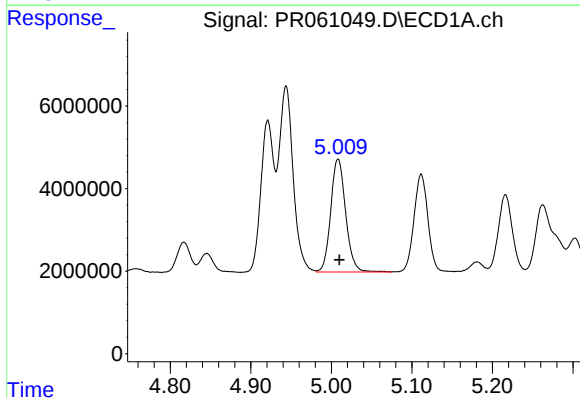
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 55193107
Conc: 428.65 ng/ml



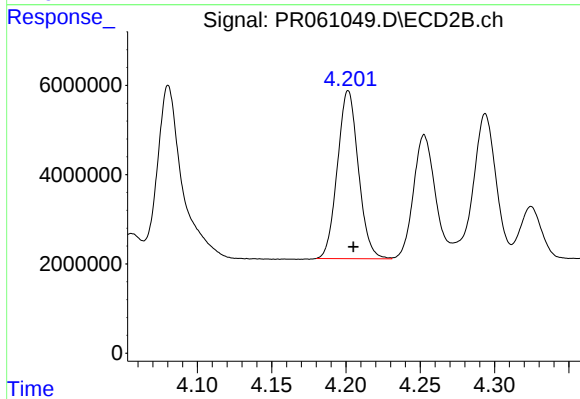
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 71674323
Conc: 399.11 ng/ml



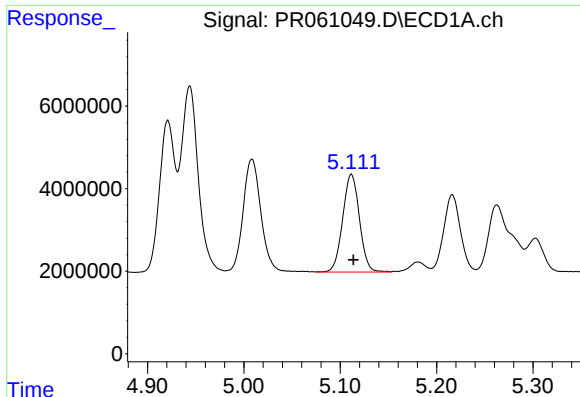
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 35299900
Conc: 427.94 ng/ml



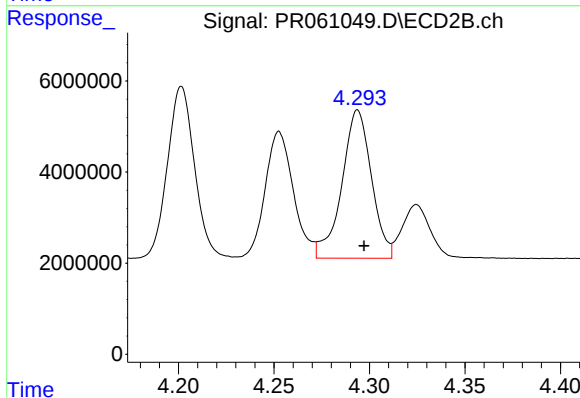
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 37042015
Conc: 399.78 ng/ml



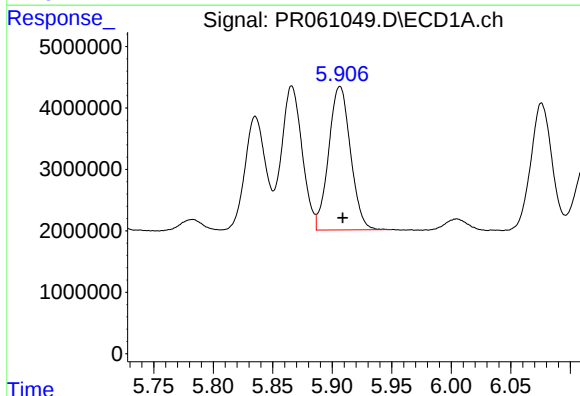
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 28561060
Conc: 427.67 ng/ml



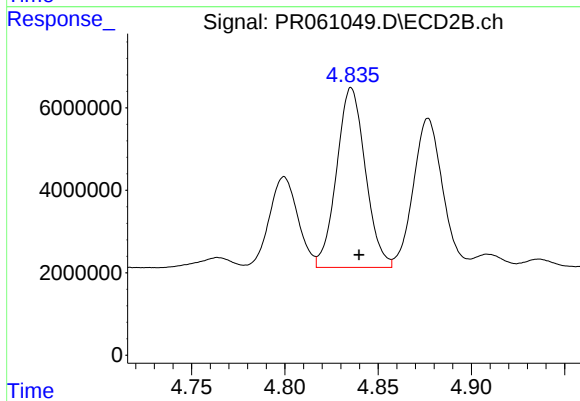
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 35120212
Conc: 399.82 ng/ml



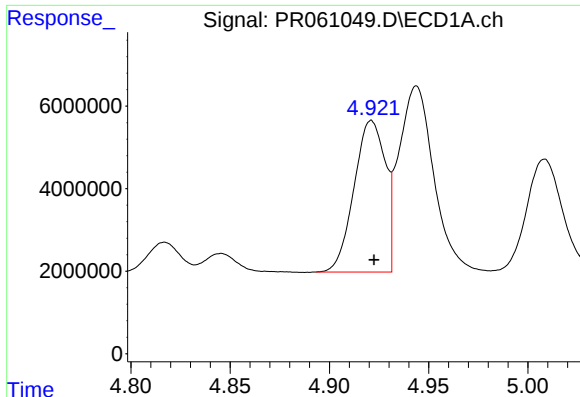
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 29829229
Conc: 431.71 ng/ml



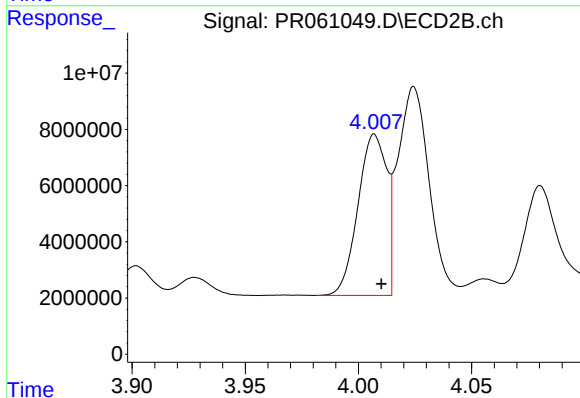
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 46764747
Conc: 402.79 ng/ml



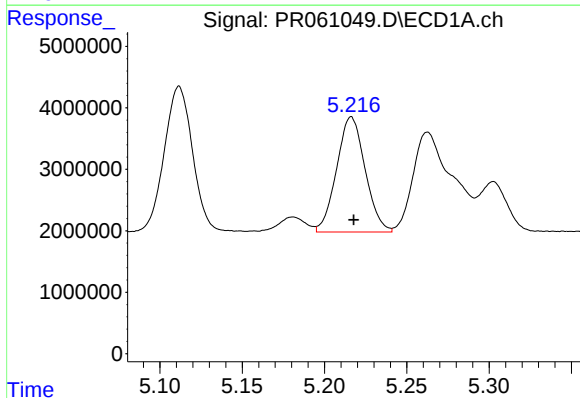
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 40150144
Conc: 570.97 ng/ml



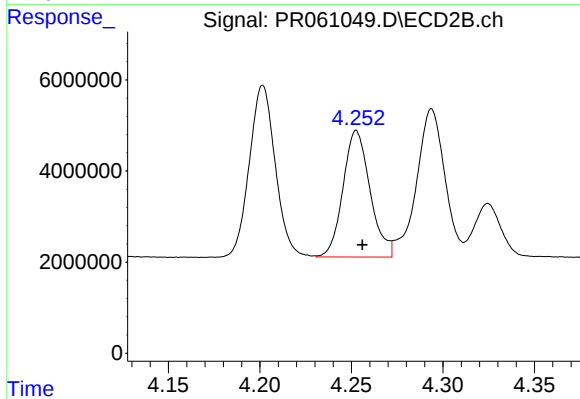
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 50508689
Conc: 524.92 ng/ml



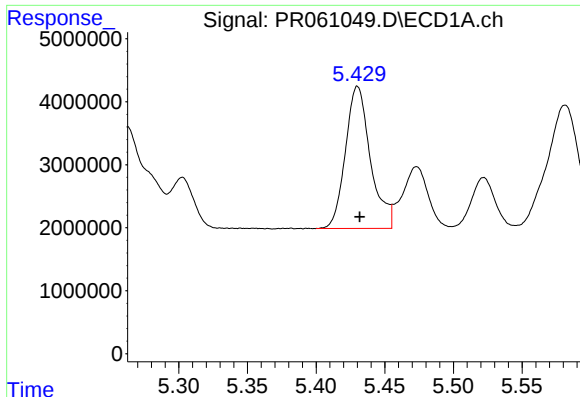
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 22618571
Conc: 237.26 ng/ml



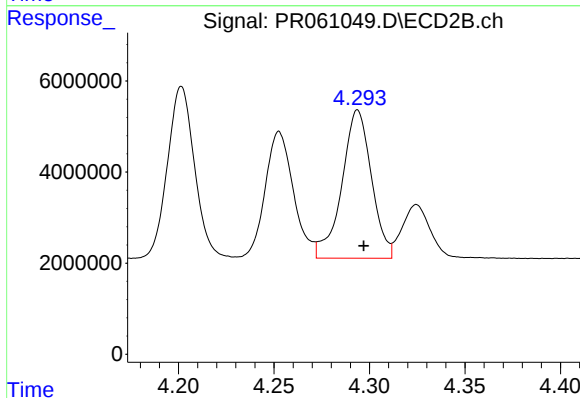
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 28548609
Conc: 212.09 ng/ml



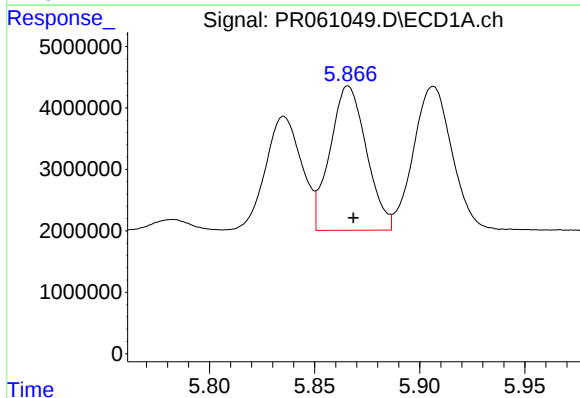
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 28631436
Conc: 257.27 ng/ml



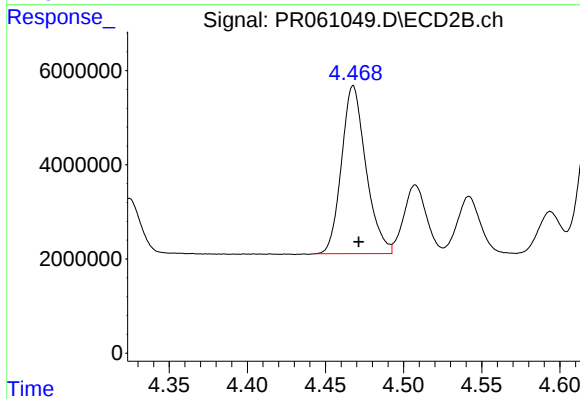
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 35120212
Conc: 257.83 ng/ml



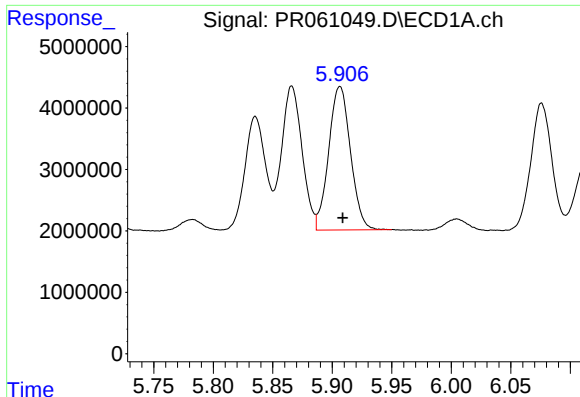
#24 AR-1248-4

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 28299437
Conc: 225.88 ng/ml



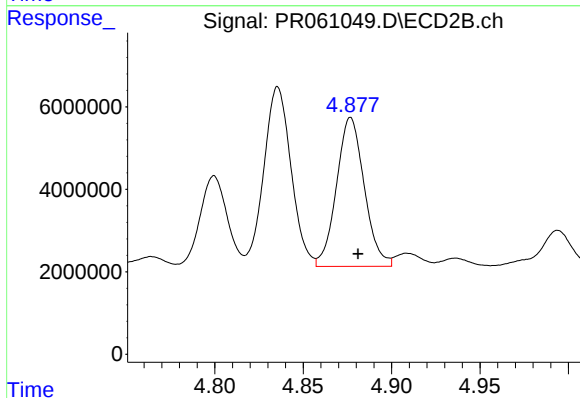
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 38777414
Conc: 232.98 ng/ml



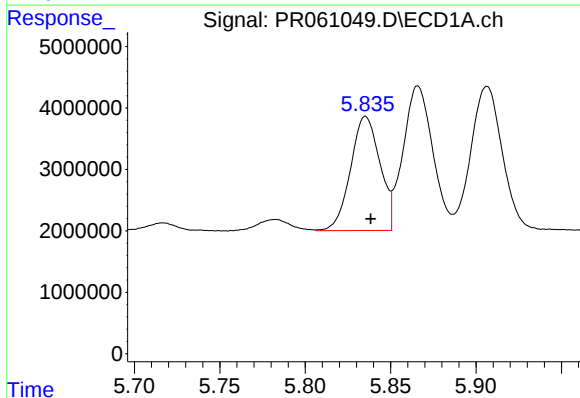
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 29829229
Conc: 246.09 ng/ml



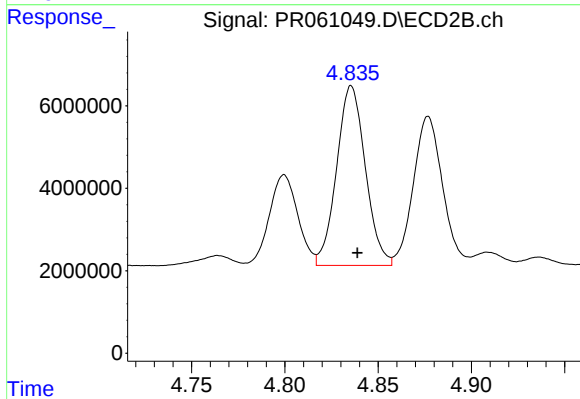
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 39477700
Conc: 231.43 ng/ml



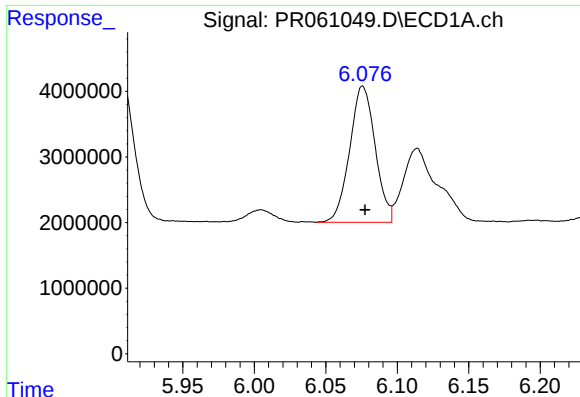
#26 AR-1254-1

R.T.: 5.835 min
Delta R.T.: -0.003 min
Response: 22243914
Conc: 188.19 ng/ml



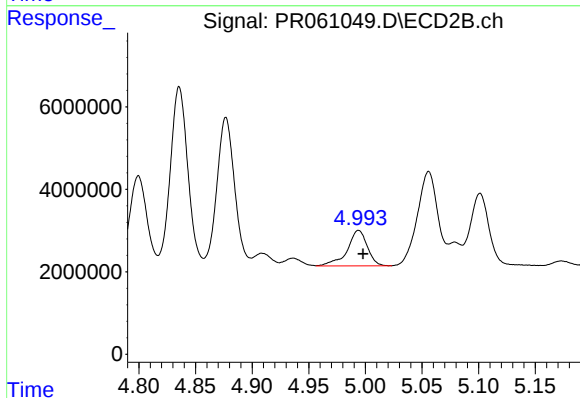
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 46764747
Conc: 185.11 ng/ml



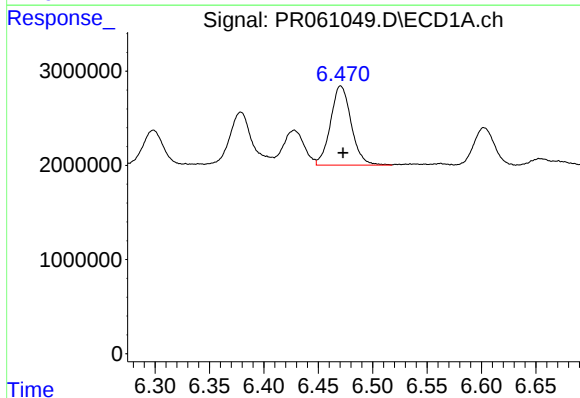
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 25751271
Conc: 135.83 ng/ml



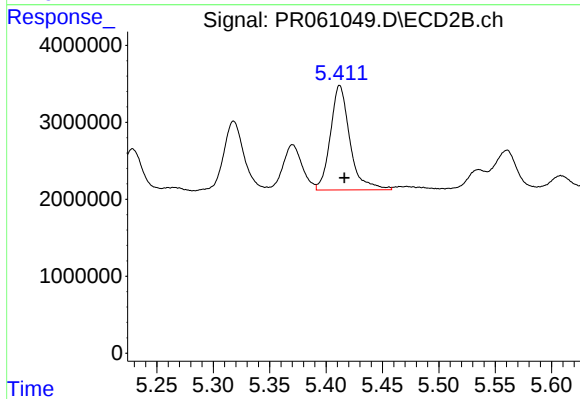
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 10685483
Conc: 48.71 ng/ml



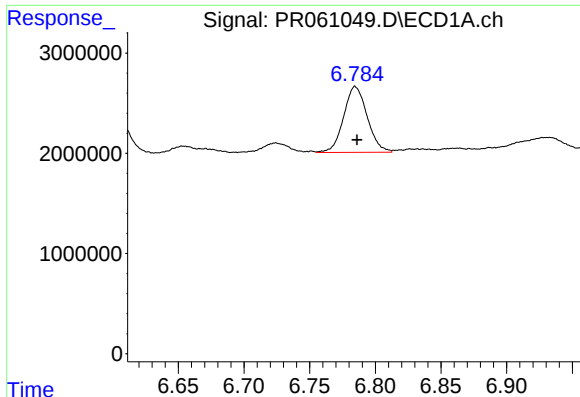
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 11130227
Conc: 54.95 ng/ml



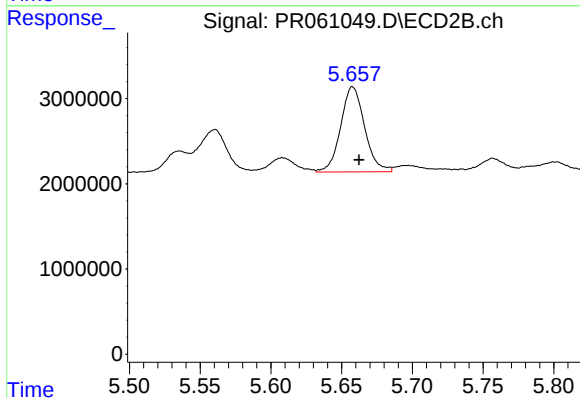
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 16364105
Conc: 44.84 ng/ml



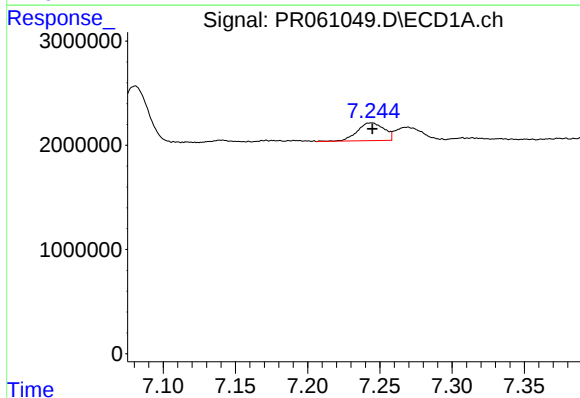
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 8206629
Conc: 53.88 ng/ml



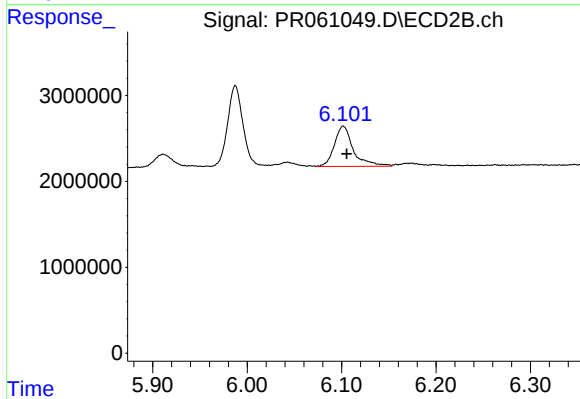
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 11775129
Conc: 51.30 ng/ml



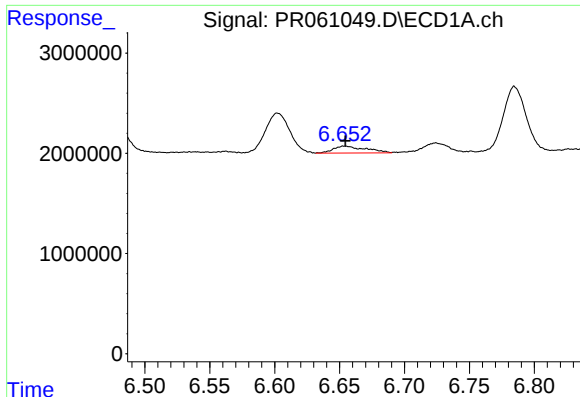
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 2199588
Conc: 13.45 ng/ml



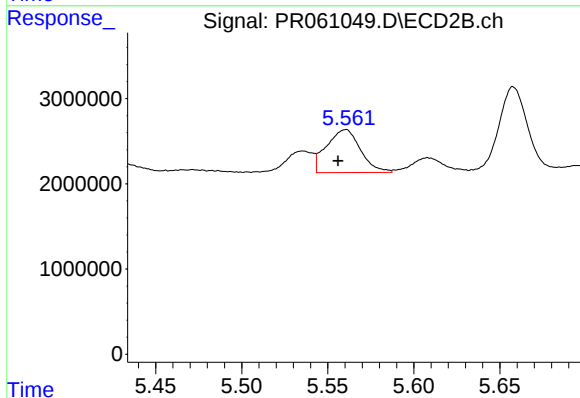
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.004 min
Response: 6505878
Conc: 19.61 ng/ml



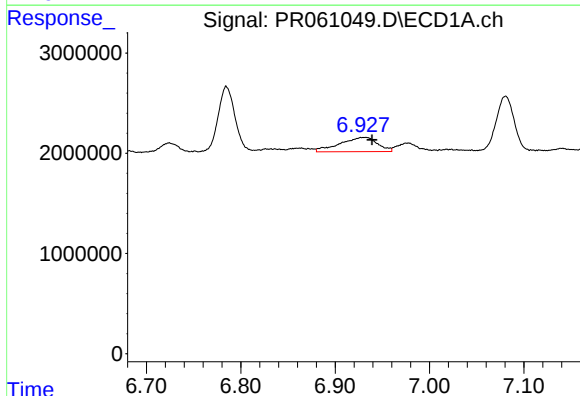
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 1188275
Conc: 7.69 ng/ml



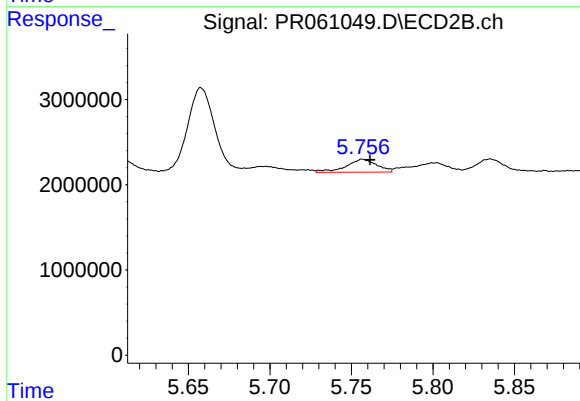
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: 0.004 min
Response: 6931279
Conc: 27.21 ng/ml



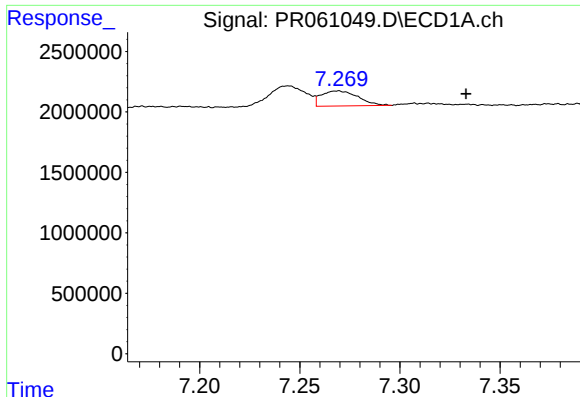
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 3936356
Conc: 21.36 ng/ml



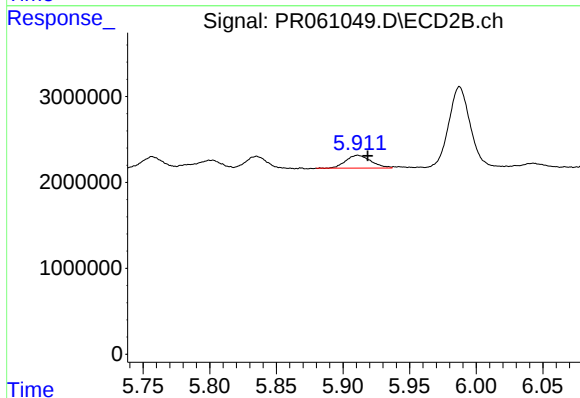
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 1975759
Conc: 6.30 ng/ml



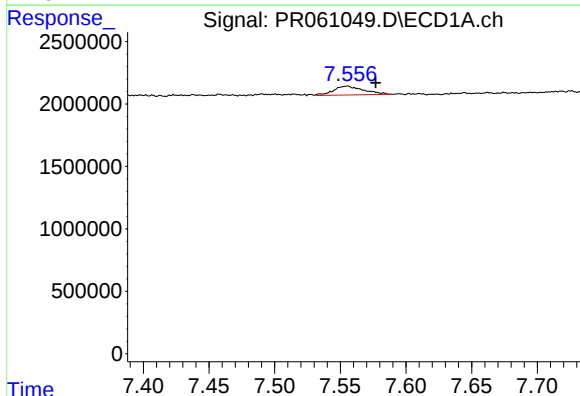
#33 AR-1260-3

R.T.: 7.269 min
Delta R.T.: -0.064 min
Response: 1597029
Conc: 11.70 ng/ml



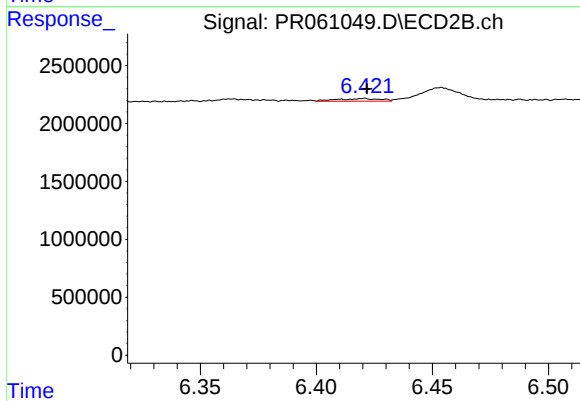
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 1981032
Conc: 6.88 ng/ml



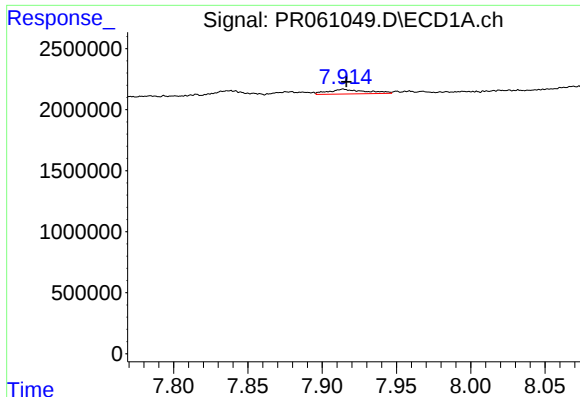
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 1130139
Conc: 7.15 ng/ml



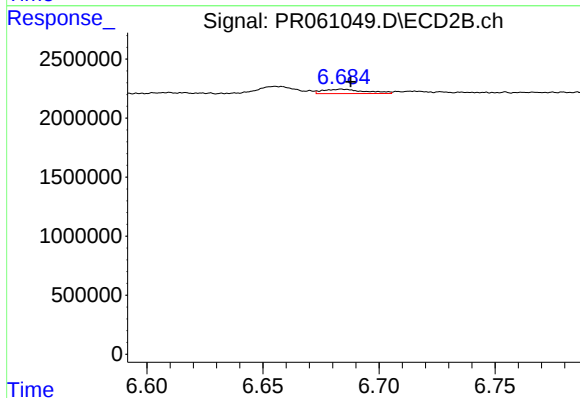
#34 AR-1260-4

R.T.: 6.420 min
Delta R.T.: -0.001 min
Response: 296611
Conc: 1.21 ng/ml



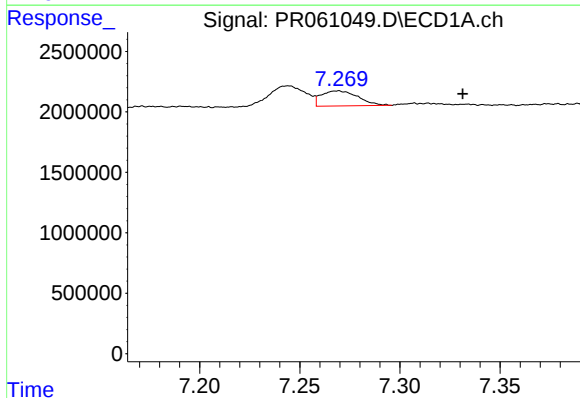
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 687118
Conc: 2.25 ng/ml



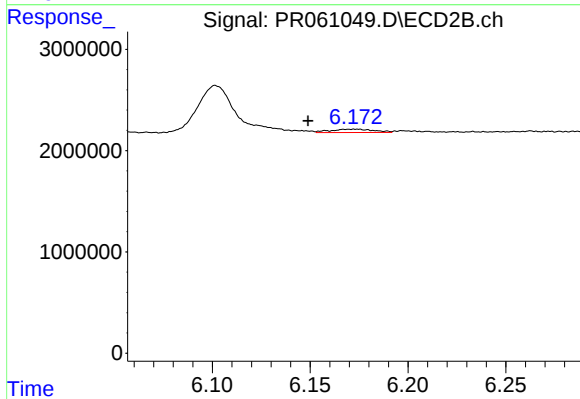
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 470672
Conc: 0.80 ng/ml



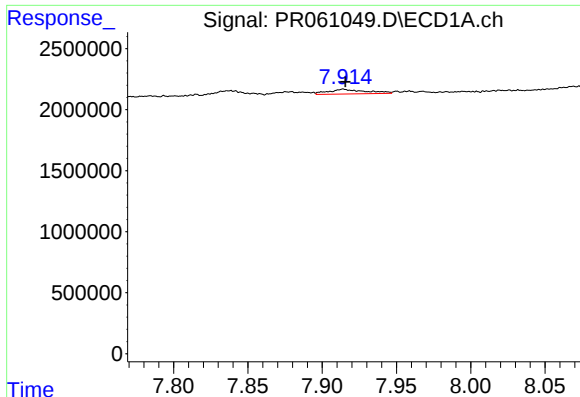
#36 AR-1262-1

R.T.: 7.269 min
Delta R.T.: -0.062 min
Response: 1597029
Conc: 7.99 ng/ml



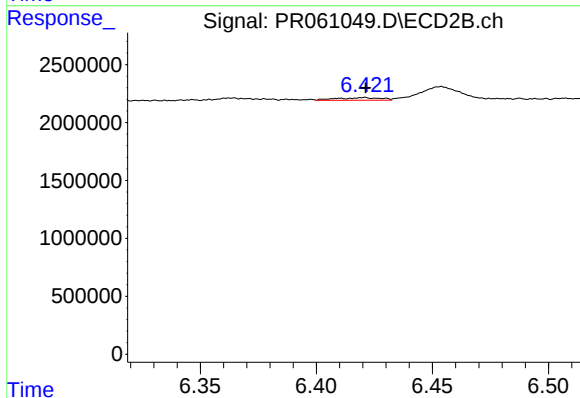
#36 AR-1262-1

R.T.: 6.174 min
Delta R.T.: 0.025 min
Response: 514554
Conc: 1.47 ng/ml



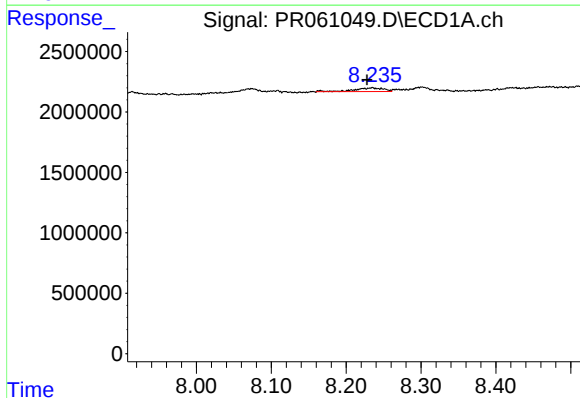
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 687118
Conc: 1.93 ng/ml



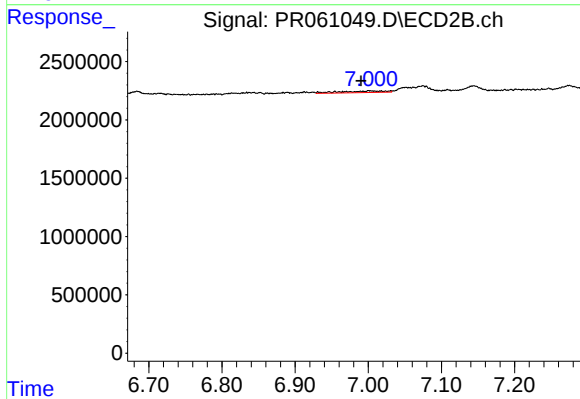
#37 AR-1262-2

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 296611
Conc: 0.94 ng/ml



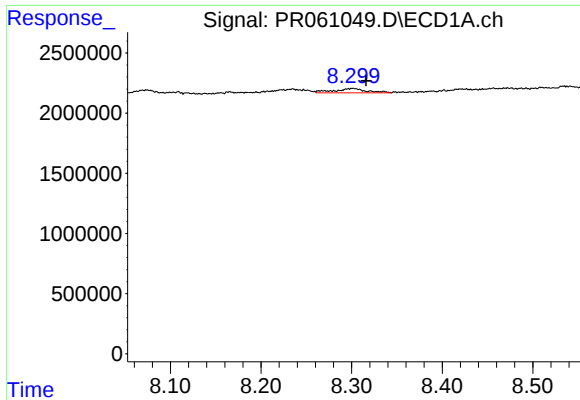
#38 AR-1262-3

R.T.: 8.235 min
Delta R.T.: 0.007 min
Response: 818005
Conc: 3.32 ng/ml



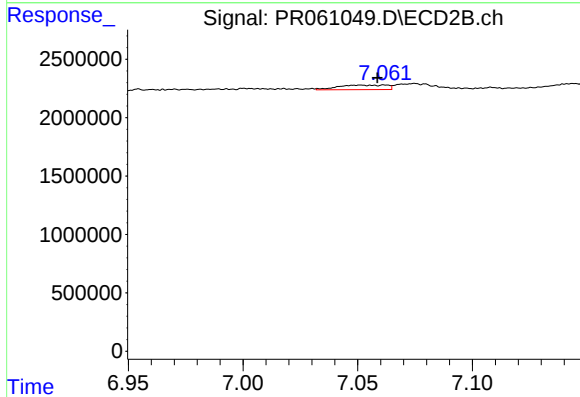
#38 AR-1262-3

R.T.: 7.001 min
Delta R.T.: 0.011 min
Response: 589380
Conc: 2.35 ng/ml



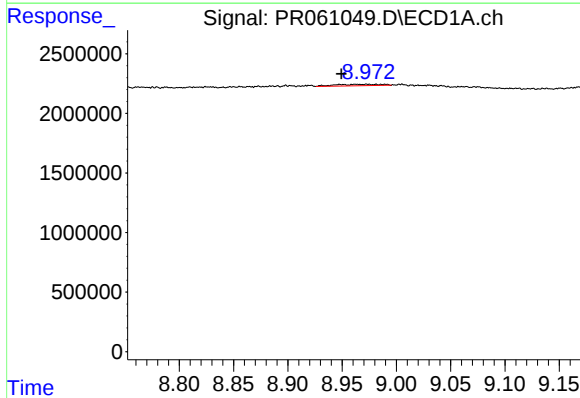
#39 AR-1262-4

R.T.: 8.302 min
Delta R.T.: -0.014 min
Response: 904108
Conc: 4.83 ng/ml



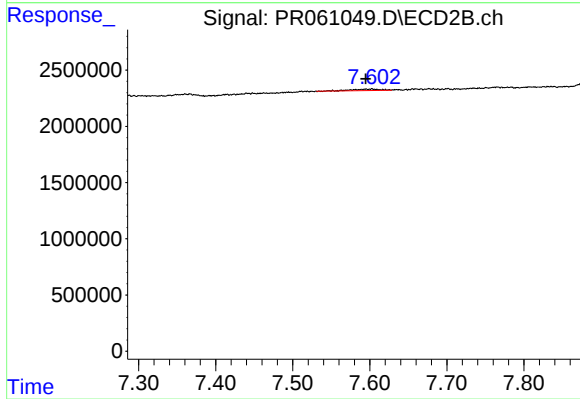
#39 AR-1262-4

R.T.: 7.051 min
Delta R.T.: -0.008 min
Response: 577838
Conc: 1.19 ng/ml



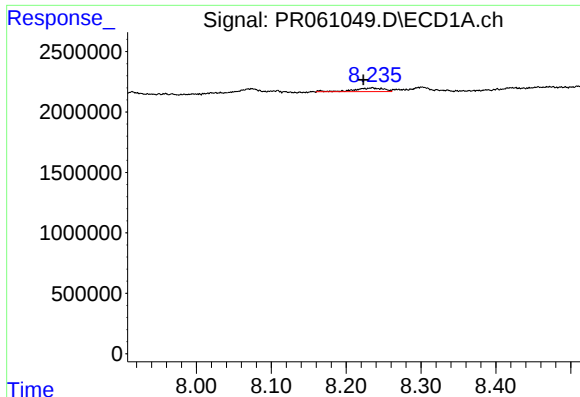
#40 AR-1262-5

R.T.: 8.981 min
Delta R.T.: 0.032 min
Response: 351322
Conc: 2.58 ng/ml



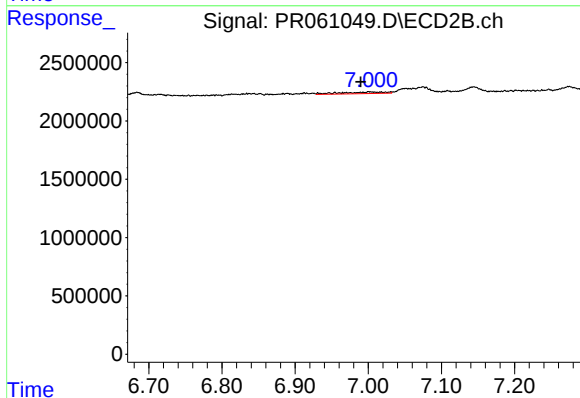
#40 AR-1262-5

R.T.: 7.603 min
Delta R.T.: 0.008 min
Response: 336561
Conc: 1.51 ng/ml



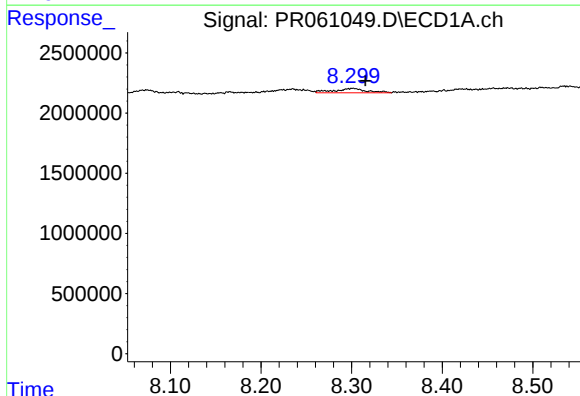
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: 0.012 min
Response: 818005
Conc: 2.44 ng/ml



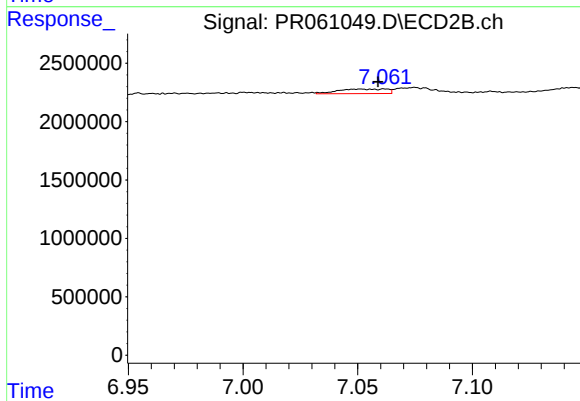
#41 AR-1268-1

R.T.: 7.001 min
Delta R.T.: 0.012 min
Response: 589380
Conc: 0.98 ng/ml



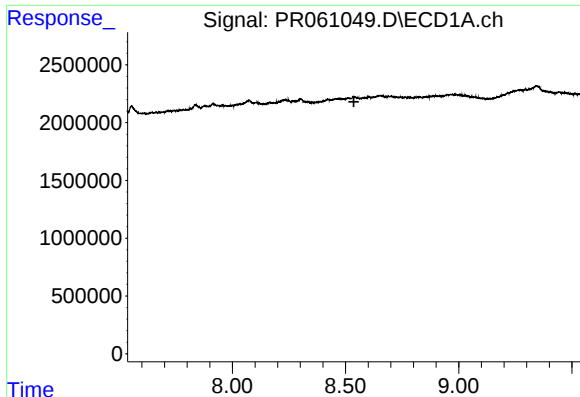
#42 AR-1268-2

R.T.: 8.302 min
Delta R.T.: -0.014 min
Response: 904108
Conc: 2.96 ng/ml



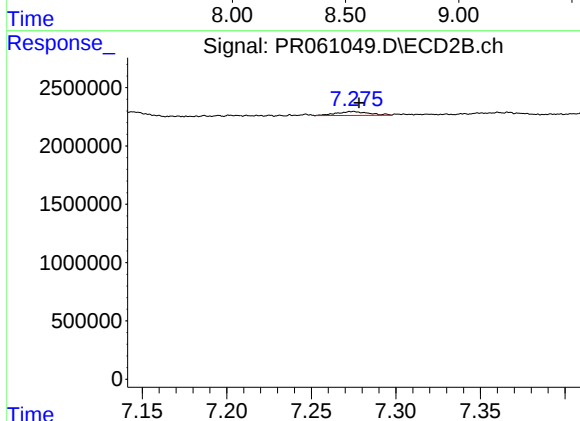
#42 AR-1268-2

R.T.: 7.051 min
Delta R.T.: -0.008 min
Response: 577838
Conc: 1.06 ng/ml



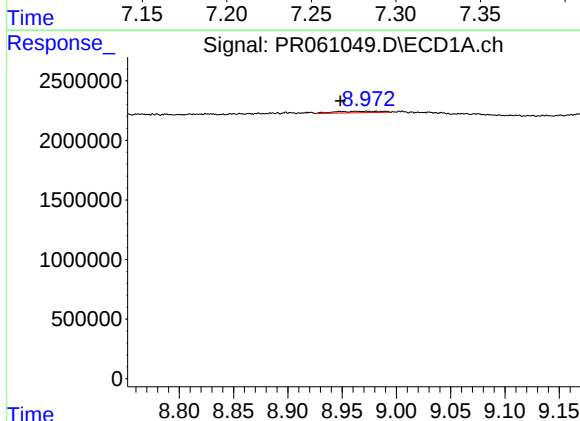
#43 AR-1268-3

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



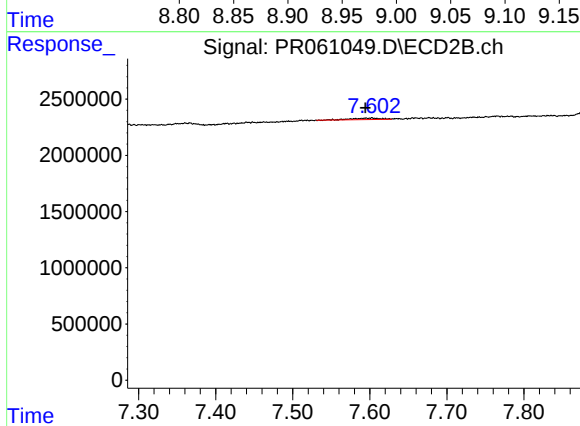
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.004 min
Response: 436948
Conc: 0.94 ng/ml



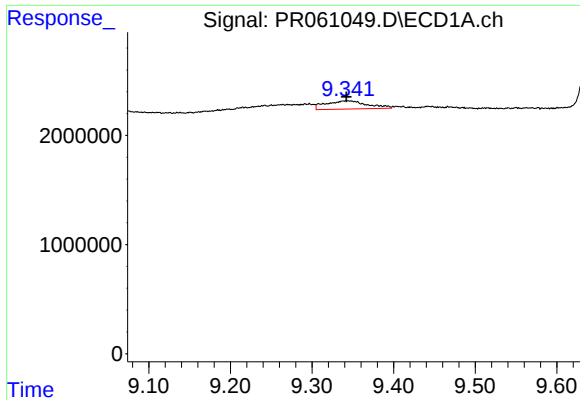
#44 AR-1268-4

R.T.: 8.981 min
Delta R.T.: 0.033 min
Response: 351322
Conc: 2.91 ng/ml



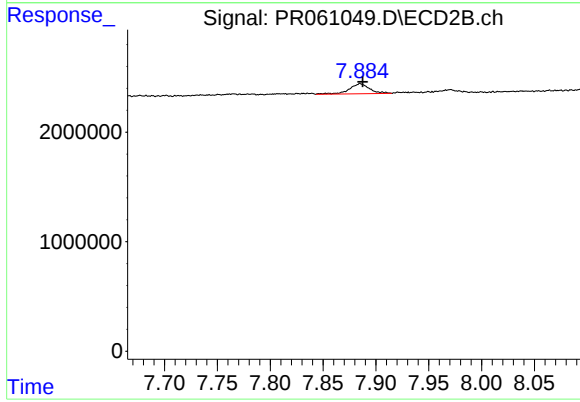
#44 AR-1268-4

R.T.: 7.603 min
Delta R.T.: 0.009 min
Response: 336561
Conc: 1.72 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.001 min
Response: 2665038
Conc: 3.03 ng/ml



#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 1236458
Conc: 0.81 ng/ml