

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 20:11
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:45:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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...	3.666	2.881	122.1E6	68715363	18.820	20.100
2)	SA Decachlor...	9.664	8.172	137.3E6	114.3E6	37.066	38.242
Target Compounds							
3)	L1 AR-1016-1	4.905	4.005	46884260	27394044	239.985	243.352
4)	L1 AR-1016-2	4.928	4.022	57194920	28676976	203.005	168.795
5)	L1 AR-1016-3	4.992	4.202	26929006	18546041	160.281	213.362 #
6)	L1 AR-1016-4	5.094	4.254	30993788	39718237	225.819	587.288 #
7)	L1 AR-1016-5	5.415	4.472	75880566	47627032	568.610	549.959
8)	L2 AR-1221-1	3.897	3.133	965377	43543	13.300	1.176 #
9)	L2 AR-1221-2	3.982	3.186	2550881	918953	54.346	35.637 #
10)	L2 AR-1221-3	4.061	3.271	3856283	2519253	23.900	26.293
11)	L3 AR-1232-1	4.061	3.271	3856283	2519253	28.430	31.613
12)	L3 AR-1232-2	4.617	4.022	20663118	28676976	326.296	383.236
13)	L3 AR-1232-3	4.928	4.202	57194920	18546041	454.615	492.589
14)	L3 AR-1232-4	5.094	4.295	30993788	39797806	511.548	1254.315 #
15)	L3 AR-1232-5	5.201	4.472	65063946	47627032	1504.154	1320.862
16)	L4 AR-1242-1	4.905	4.005	46884260	27394044	281.226	286.950
17)	L4 AR-1242-2	4.928	4.022	57194920	28676976	239.697	200.825
18)	L4 AR-1242-3	4.992	4.202	26929006	18546041	189.659	253.179 #
19)	L4 AR-1242-4	5.094	4.295	30993788	39797806	264.444	581.865 #
20)	L4 AR-1242-5	5.892	4.845	77801847	68326812	670.931	781.095
21)	L5 AR-1248-1	4.905	4.005	46884260	27394044	362.599	366.754
22)	L5 AR-1248-2	5.201	4.254	65063946	39718237	383.681	372.070
23)	L5 AR-1248-3	5.415	4.295	75880566	39797806	375.996	374.207
24)	L5 AR-1248-4	5.853	4.472	80772144	47627032	370.723	366.600
25)	L5 AR-1248-5	5.892	4.887	77801847	46830117	369.760	364.317
26)	L6 AR-1254-1	5.821	4.845	63927496	68326812	291.338	346.069
27)	L6 AR-1254-2	6.062	5.005	81341137	19382399	245.461	114.668 #
28)	L6 AR-1254-3	6.458	5.429	43098791	30725305	127.933	113.182
29)	L6 AR-1254-4	6.772	5.678	27527561	20196800	118.777	120.388
30)	L6 AR-1254-5	7.231	6.126	6218720	6375558	25.465	27.416
31)	L7 AR-1260-1	6.640	5.578	4513907	14624903	18.788	82.436 #
32)	L7 AR-1260-2	6.925	5.778	3235367	2508852	11.795	11.786
33)	L7 AR-1260-3	7.317	5.934	208901	3058146	1.092	15.354 #
34)	L7 AR-1260-4	7.542	6.444	2656990	368923	12.151	2.253 #
35)	L7 AR-1260-5	7.904	6.715	1065752	711395	2.463	1.797 #
36)	L8 AR-1262-1	7.317	6.196	208901	935157	0.686	3.698 #
37)	L8 AR-1262-2	7.904	6.715	1065752	711395	2.079	1.551 #
38)	L8 AR-1262-3	8.229	7.022	899064	231317	2.692	1.300 #
39)	L8 AR-1262-4	8.308	7.086	979743	658913	3.936	1.959 #
40)	L8 AR-1262-5	8.970	7.634	849970	243349	4.762	1.613 #
41)	L9 AR-1268-1	8.229	7.022	899064	231317	1.498	0.429 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
 Data File : PR063659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 20:11
 Operator : YP\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 21:45:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 13 07:34:49 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

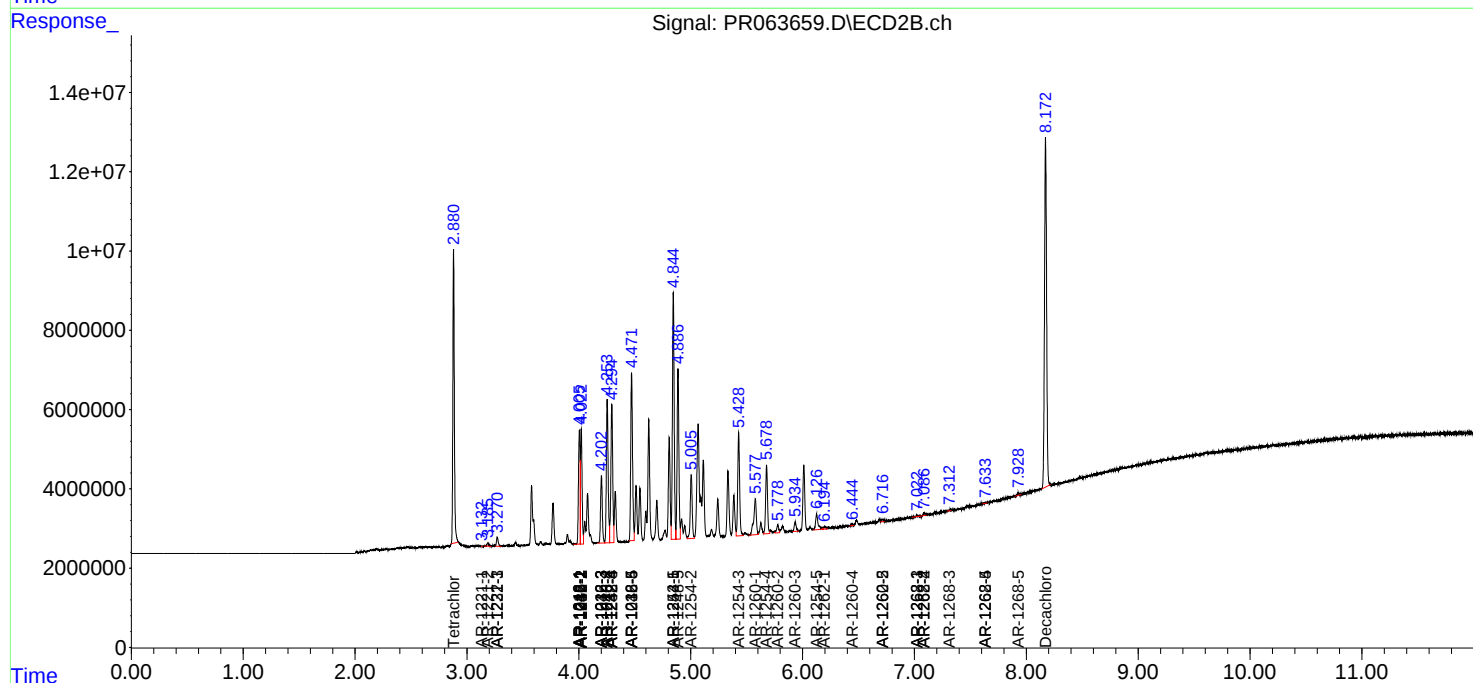
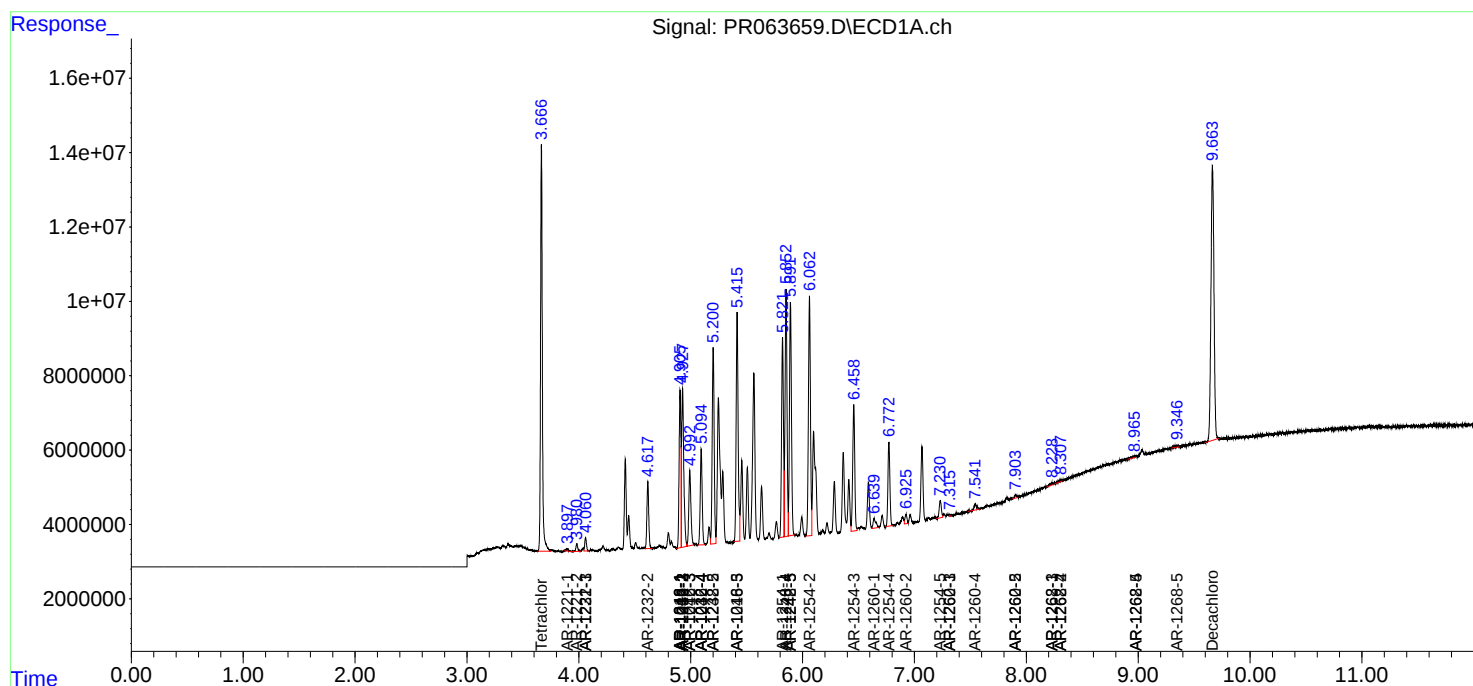
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.308	7.086	979743	658913	1.803	1.343 #
43) L9	AR-1268-3	0.000	7.313	0	166530	N.D.	0.401 #
44) L9	AR-1268-4	8.970	7.634	849970	243349	4.247	1.436 #
45) L9	AR-1268-5	9.346	7.929	930107	703331	0.605	0.524

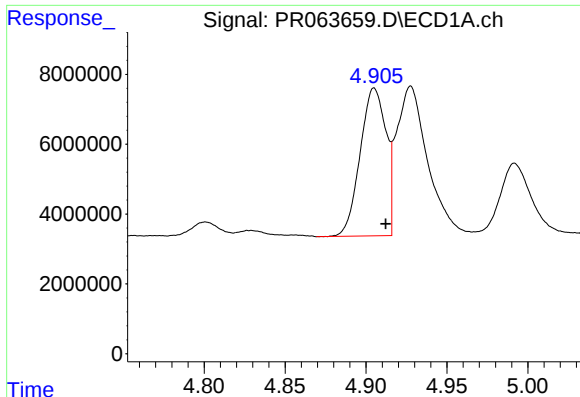
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092623\
Data File : PR063659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2023 20:11
Operator : YP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
Response via : Initial Calibration
Integrator: ChemStation

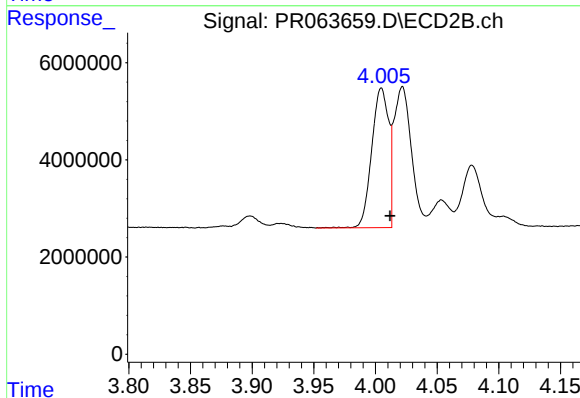
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





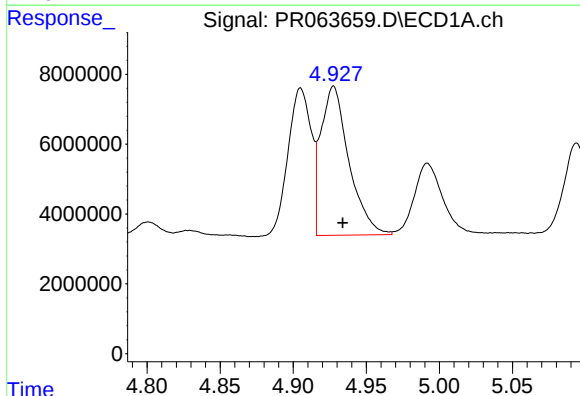
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: -0.007 min
Response: 46884260
Conc: 239.99 ng/ml



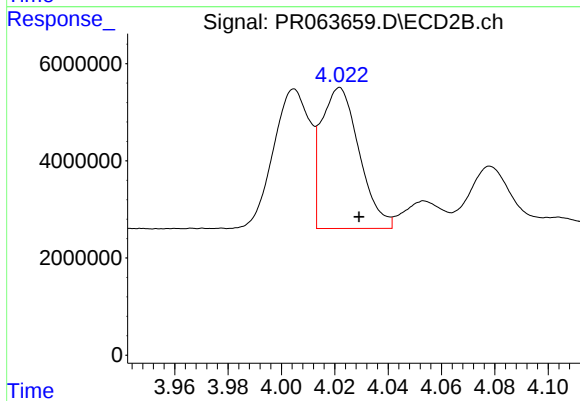
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.007 min
Response: 27394044
Conc: 243.35 ng/ml



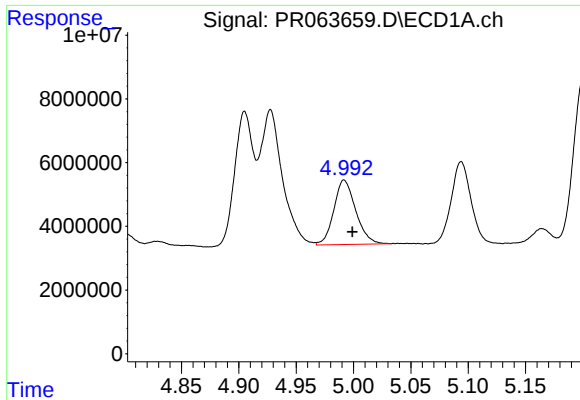
#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 57194920
Conc: 203.00 ng/ml



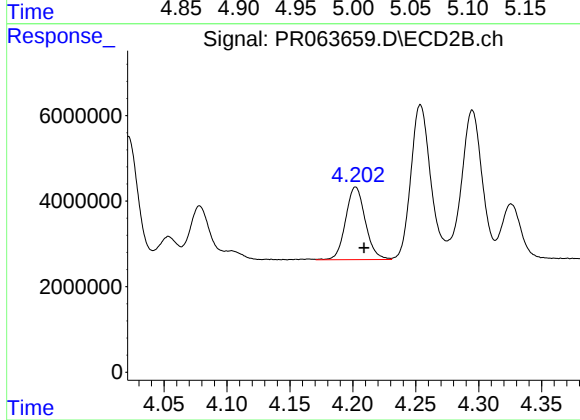
#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 28676976
Conc: 168.80 ng/ml



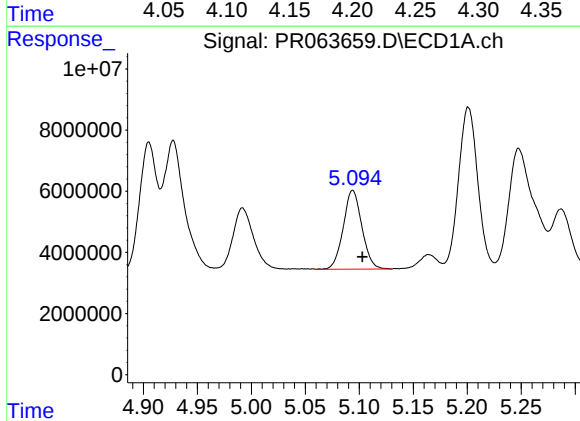
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: -0.007 min
Response: 26929006
Conc: 160.28 ng/ml



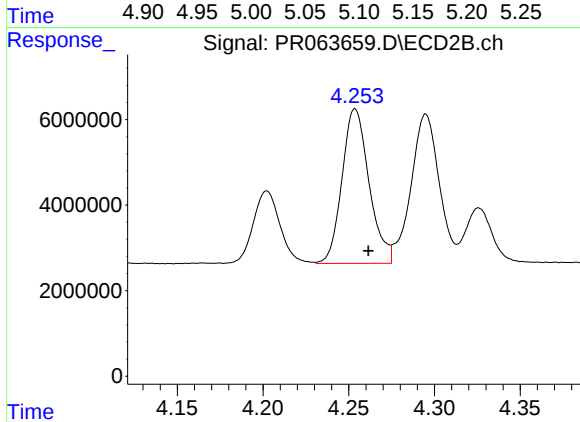
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.007 min
Response: 18546041
Conc: 213.36 ng/ml



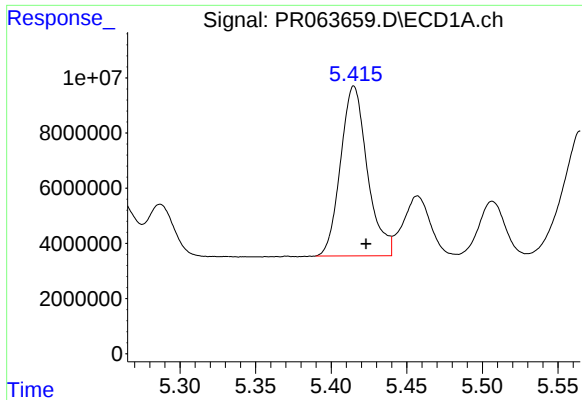
#6 AR-1016-4

R.T.: 5.094 min
Delta R.T.: -0.009 min
Response: 30993788
Conc: 225.82 ng/ml



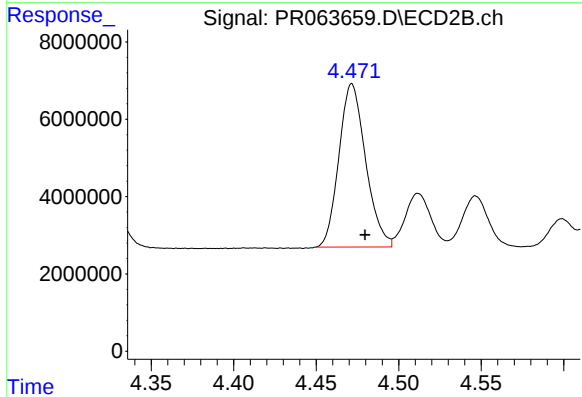
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.008 min
Response: 39718237
Conc: 587.29 ng/ml



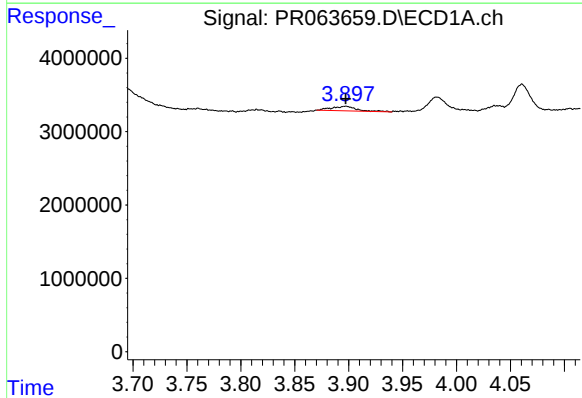
#7 AR-1016-5

R.T.: 5.415 min
Delta R.T.: -0.008 min
Response: 75880566
Conc: 568.61 ng/ml



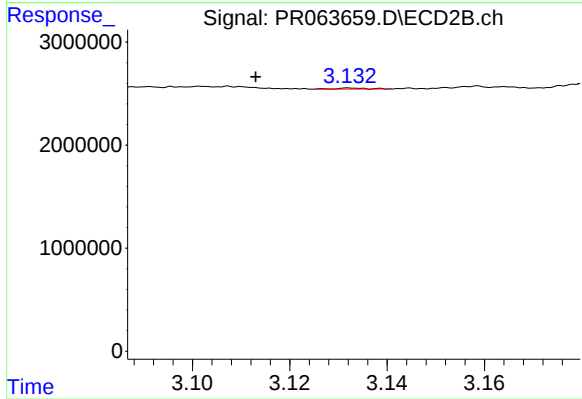
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: -0.008 min
Response: 47627032
Conc: 549.96 ng/ml



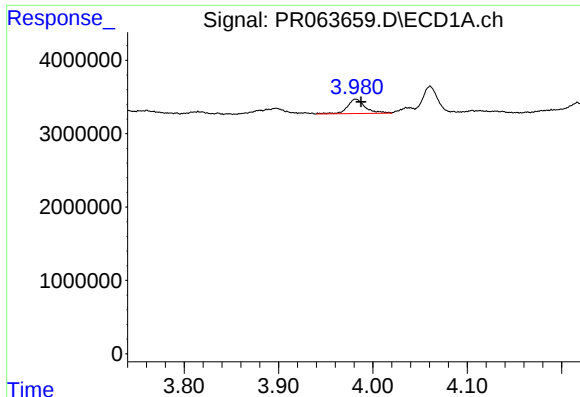
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 965377
Conc: 13.30 ng/ml



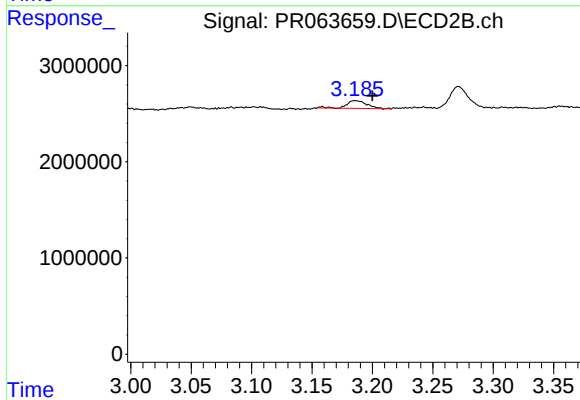
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: 0.020 min
Response: 43543
Conc: 1.18 ng/ml



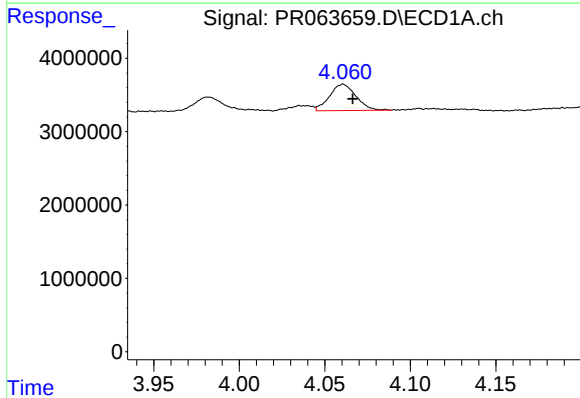
#9 AR-1221-2

R.T.: 3.982 min
Delta R.T.: -0.006 min
Response: 2550881
Conc: 54.35 ng/ml



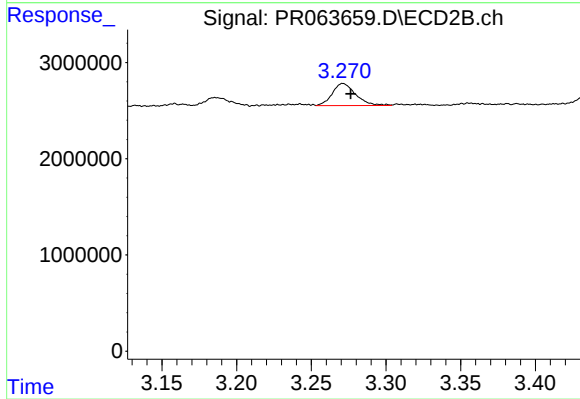
#9 AR-1221-2

R.T.: 3.186 min
Delta R.T.: -0.014 min
Response: 918953
Conc: 35.64 ng/ml



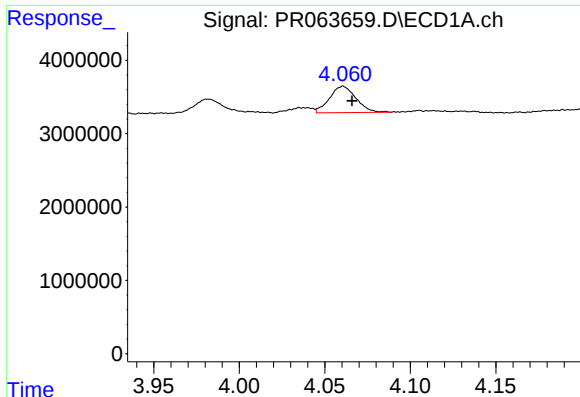
#10 AR-1221-3

R.T.: 4.061 min
Delta R.T.: -0.006 min
Response: 3856283
Conc: 23.90 ng/ml



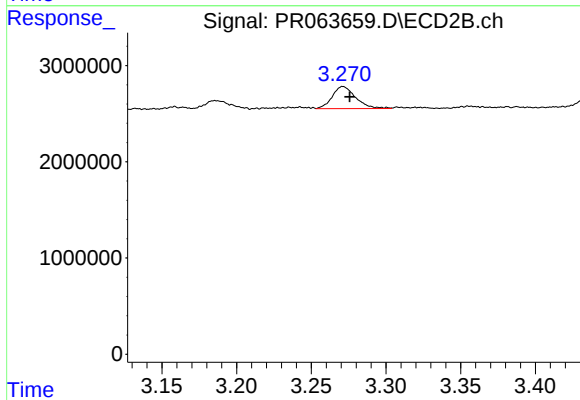
#10 AR-1221-3

R.T.: 3.271 min
Delta R.T.: -0.005 min
Response: 2519253
Conc: 26.29 ng/ml



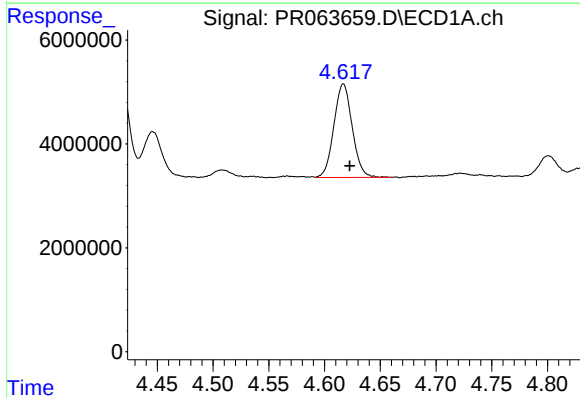
#11 AR-1232-1

R.T.: 4.061 min
Delta R.T.: -0.005 min
Response: 3856283
Conc: 28.43 ng/ml



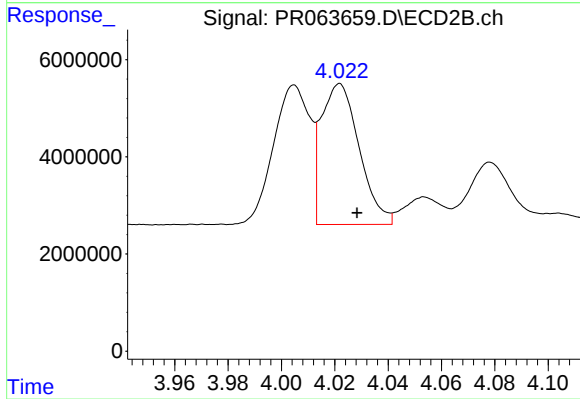
#11 AR-1232-1

R.T.: 3.271 min
Delta R.T.: -0.004 min
Response: 2519253
Conc: 31.61 ng/ml



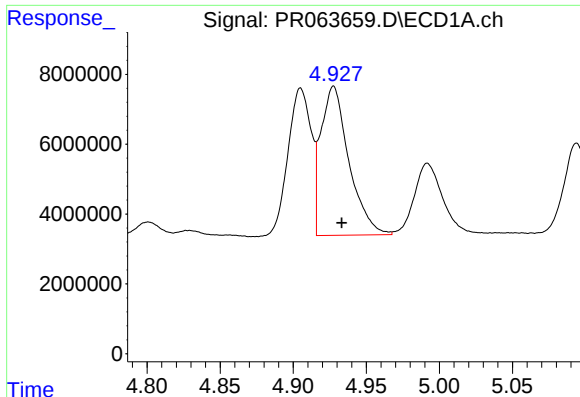
#12 AR-1232-2

R.T.: 4.617 min
Delta R.T.: -0.006 min
Response: 20663118
Conc: 326.30 ng/ml



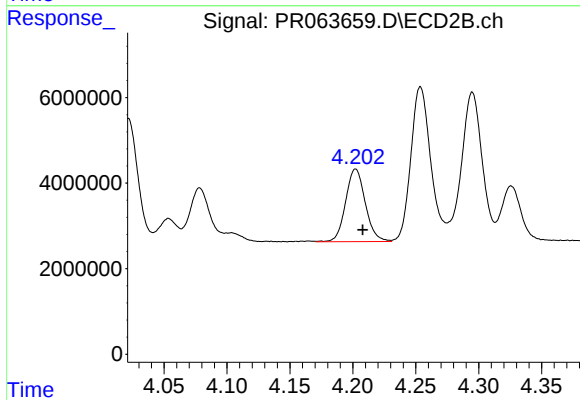
#12 AR-1232-2

R.T.: 4.022 min
Delta R.T.: -0.007 min
Response: 28676976
Conc: 383.24 ng/ml



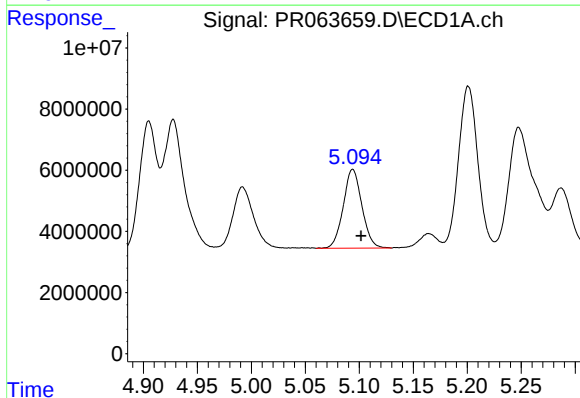
#13 AR-1232-3

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 57194920
Conc: 454.61 ng/ml



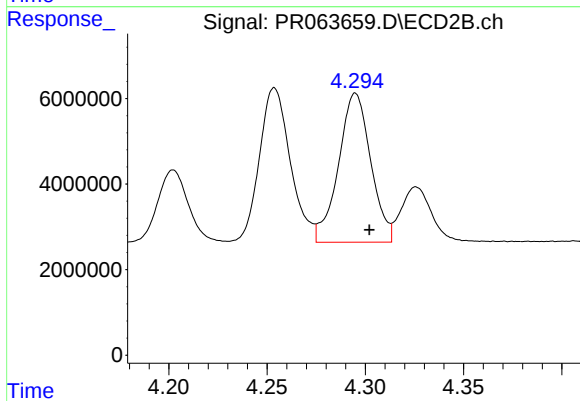
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 18546041
Conc: 492.59 ng/ml



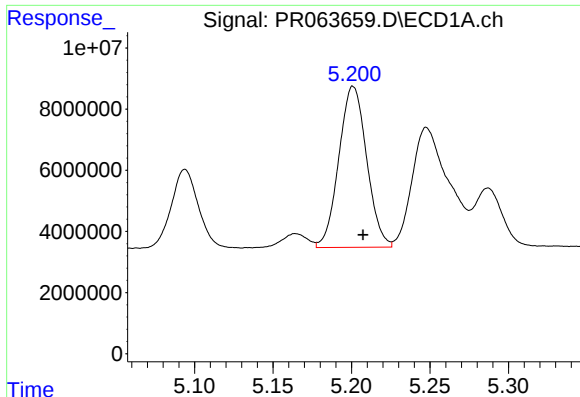
#14 AR-1232-4

R.T.: 5.094 min
Delta R.T.: -0.008 min
Response: 30993788
Conc: 511.55 ng/ml



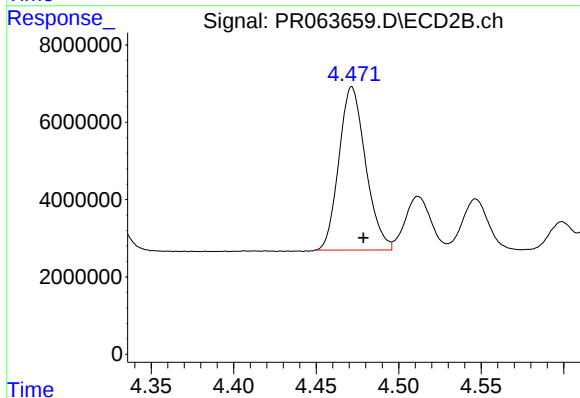
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 39797806
Conc: 1254.31 ng/ml



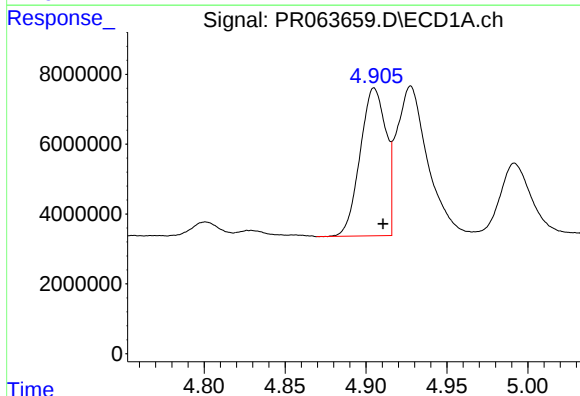
#15 AR-1232-5

R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 65063946
Conc: 1504.15 ng/ml



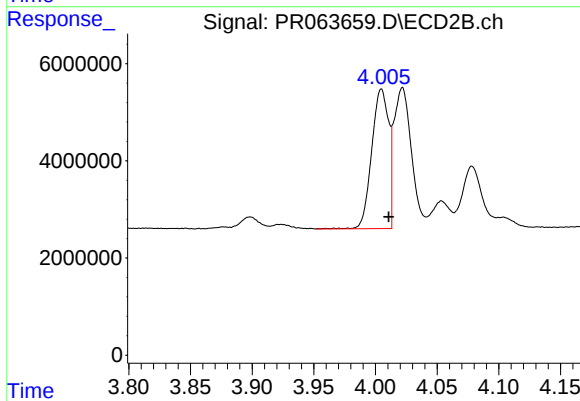
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: -0.007 min
Response: 47627032
Conc: 1320.86 ng/ml



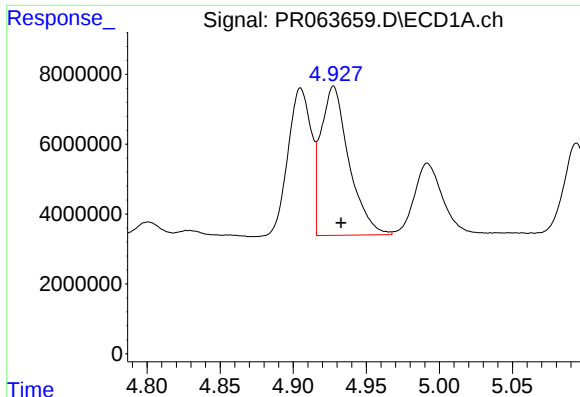
#16 AR-1242-1

R.T.: 4.905 min
Delta R.T.: -0.005 min
Response: 46884260
Conc: 281.23 ng/ml



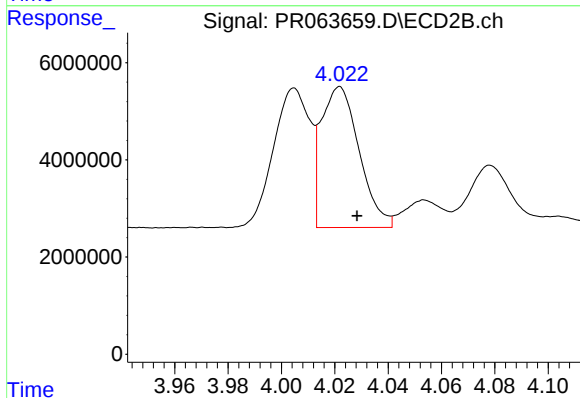
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: -0.006 min
Response: 27394044
Conc: 286.95 ng/ml



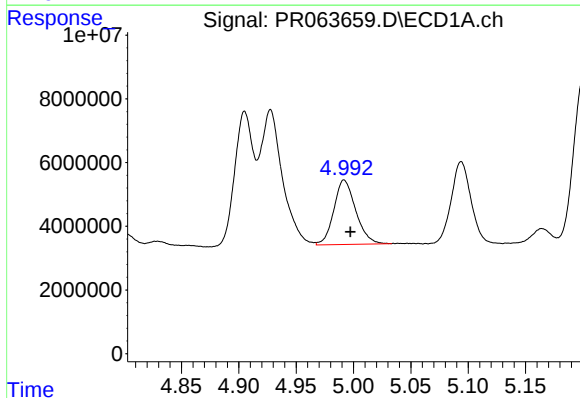
#17 AR-1242-2

R.T.: 4.928 min
Delta R.T.: -0.005 min
Response: 57194920
Conc: 239.70 ng/ml



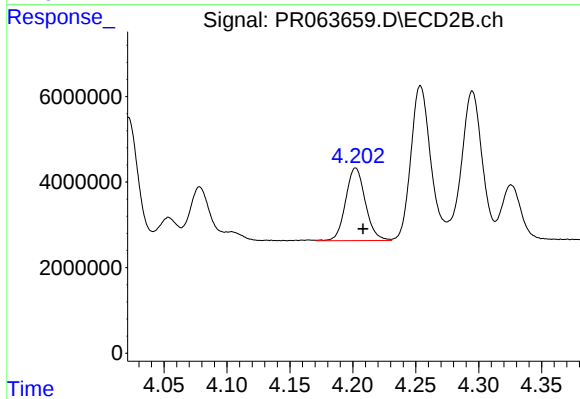
#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.006 min
Response: 28676976
Conc: 200.82 ng/ml



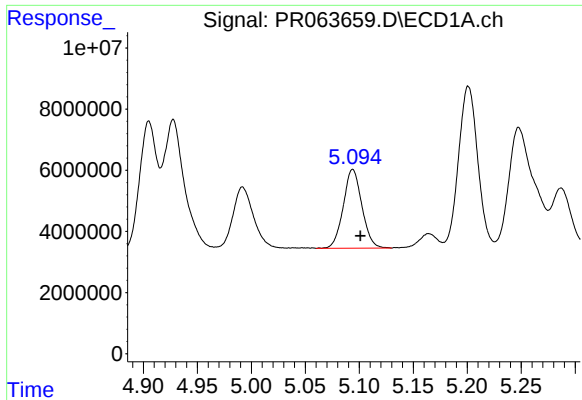
#18 AR-1242-3

R.T.: 4.992 min
Delta R.T.: -0.006 min
Response: 26929006
Conc: 189.66 ng/ml



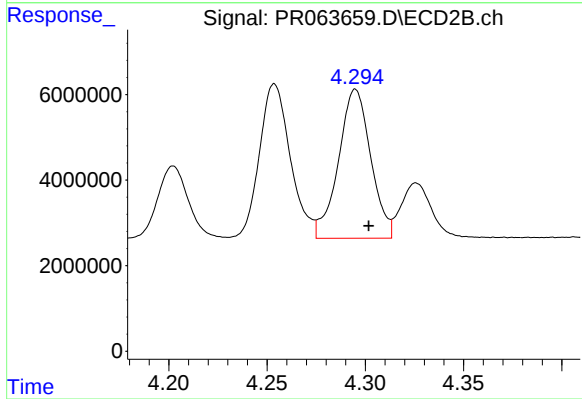
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 18546041
Conc: 253.18 ng/ml



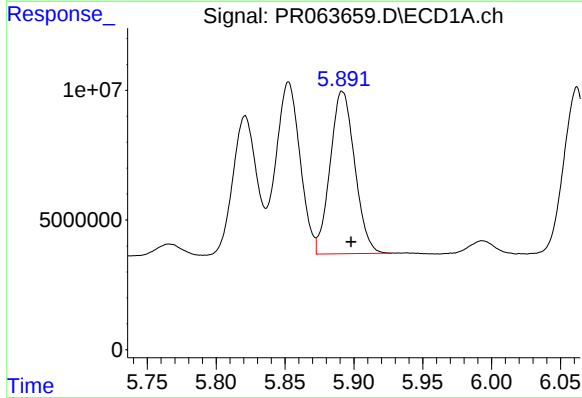
#19 AR-1242-4

R.T.: 5.094 min
Delta R.T.: -0.007 min
Response: 30993788
Conc: 264.44 ng/ml



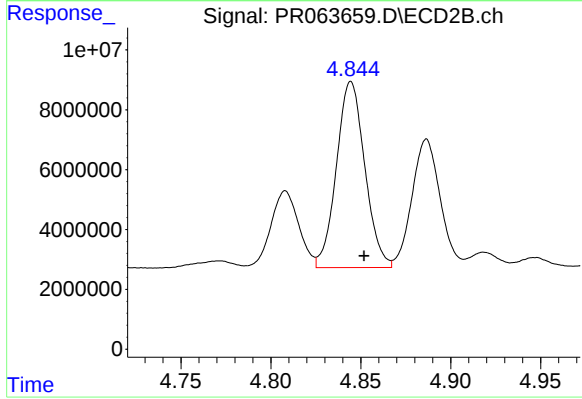
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 39797806
Conc: 581.87 ng/ml



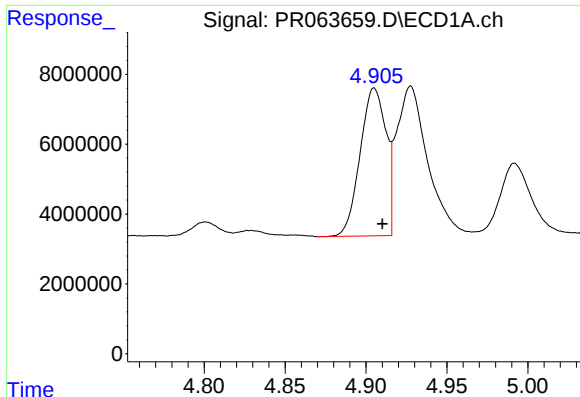
#20 AR-1242-5

R.T.: 5.892 min
Delta R.T.: -0.006 min
Response: 77801847
Conc: 670.93 ng/ml



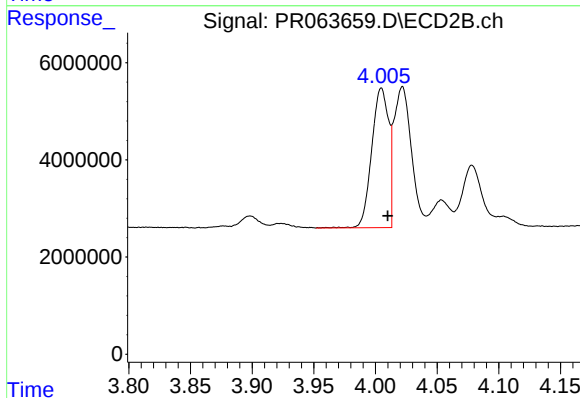
#20 AR-1242-5

R.T.: 4.845 min
Delta R.T.: -0.007 min
Response: 68326812
Conc: 781.09 ng/ml



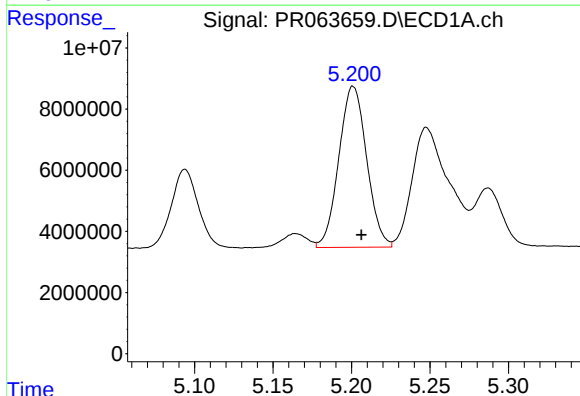
#21 AR-1248-1

R.T.: 4.905 min
Delta R.T.: -0.005 min
Response: 46884260
Conc: 362.60 ng/ml



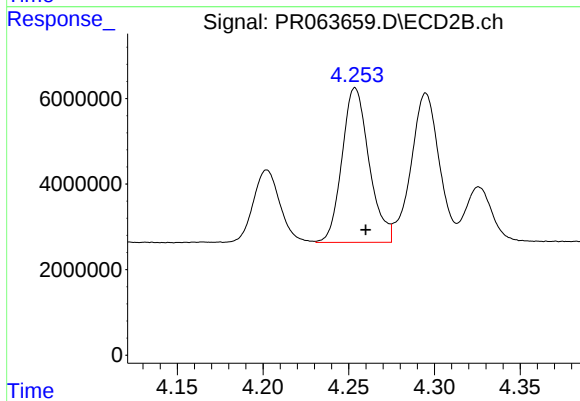
#21 AR-1248-1

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 27394044
Conc: 366.75 ng/ml



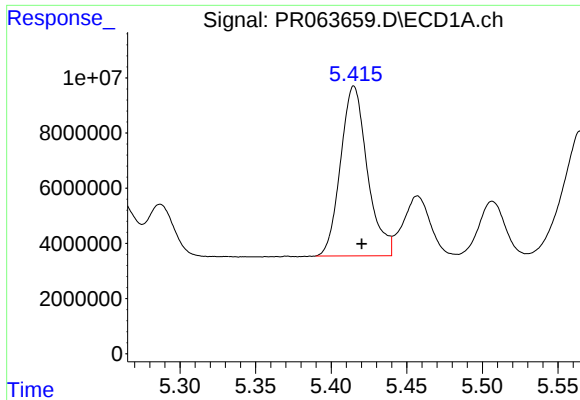
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: -0.005 min
Response: 65063946
Conc: 383.68 ng/ml



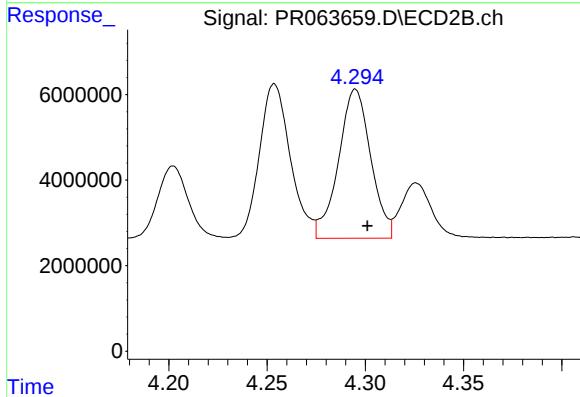
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.006 min
Response: 39718237
Conc: 372.07 ng/ml



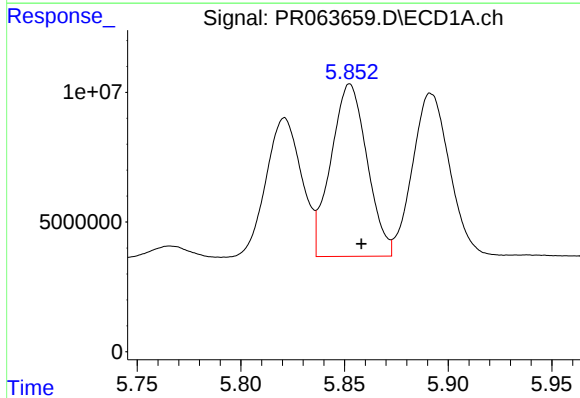
#23 AR-1248-3

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 75880566
Conc: 376.00 ng/ml



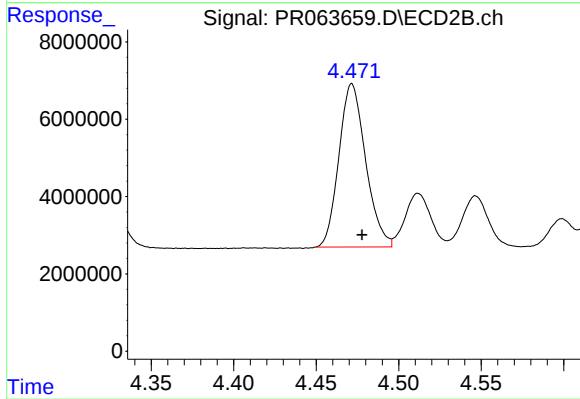
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.006 min
Response: 39797806
Conc: 374.21 ng/ml



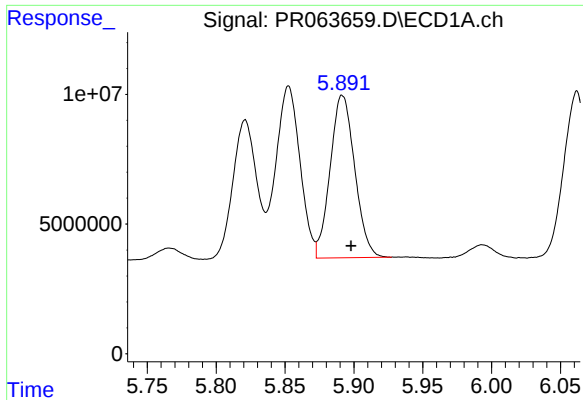
#24 AR-1248-4

R.T.: 5.853 min
Delta R.T.: -0.006 min
Response: 80772144
Conc: 370.72 ng/ml



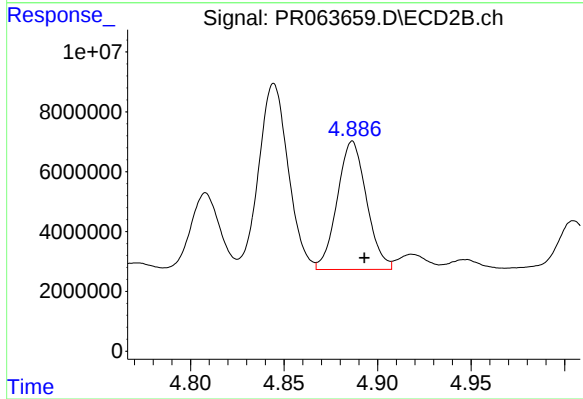
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 47627032
Conc: 366.60 ng/ml



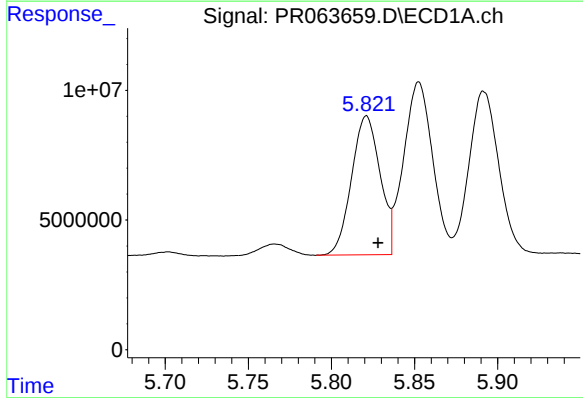
#25 AR-1248-5

R.T.: 5.892 min
Delta R.T.: -0.006 min
Response: 77801847
Conc: 369.76 ng/ml



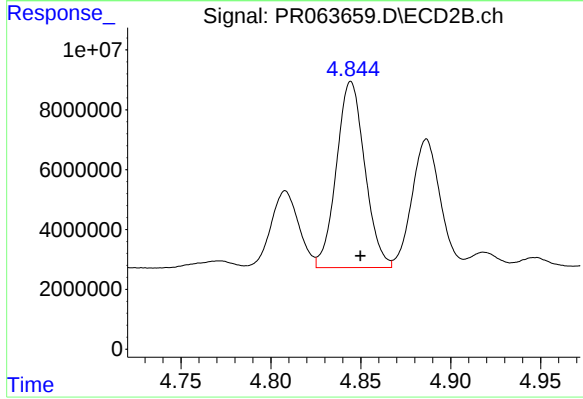
#25 AR-1248-5

R.T.: 4.887 min
Delta R.T.: -0.006 min
Response: 46830117
Conc: 364.32 ng/ml



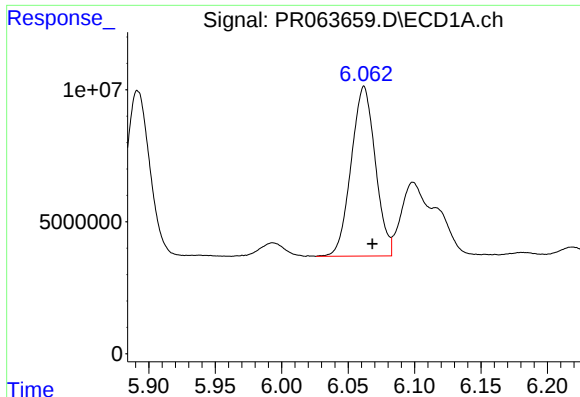
#26 AR-1254-1

R.T.: 5.821 min
Delta R.T.: -0.007 min
Response: 63927496
Conc: 291.34 ng/ml



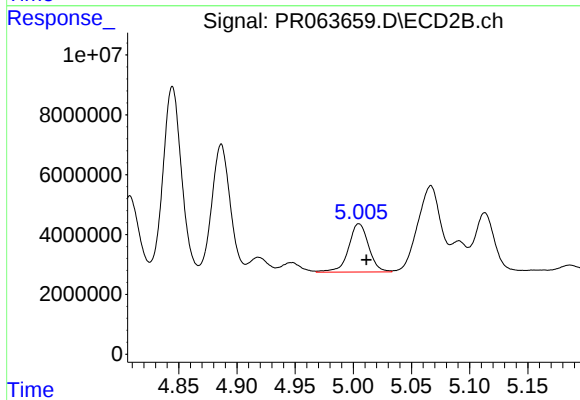
#26 AR-1254-1

R.T.: 4.845 min
Delta R.T.: -0.005 min
Response: 68326812
Conc: 346.07 ng/ml



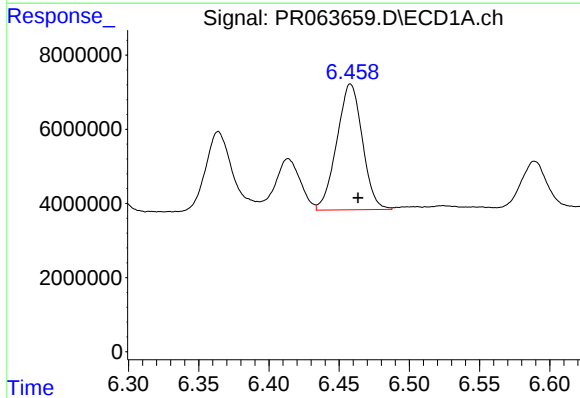
#27 AR-1254-2

R.T.: 6.062 min
Delta R.T.: -0.006 min
Response: 81341137
Conc: 245.46 ng/ml



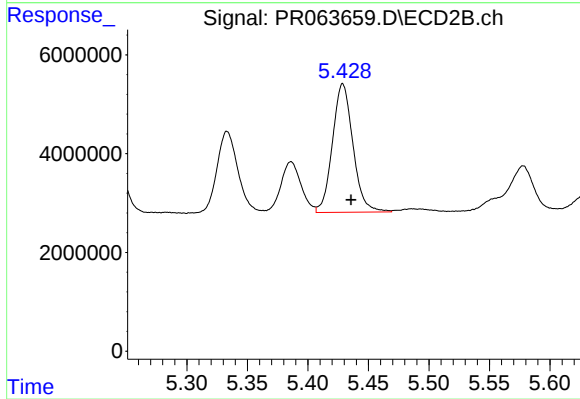
#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: -0.006 min
Response: 19382399
Conc: 114.67 ng/ml



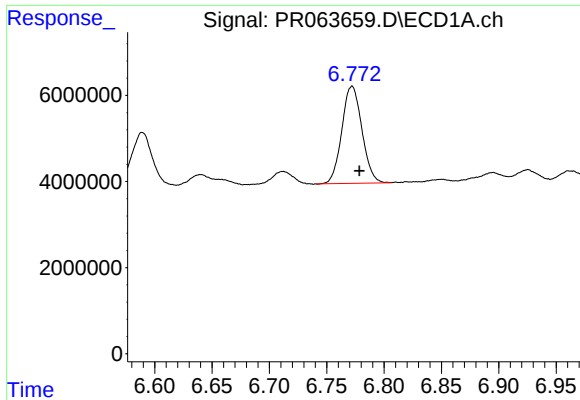
#28 AR-1254-3

R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 43098791
Conc: 127.93 ng/ml



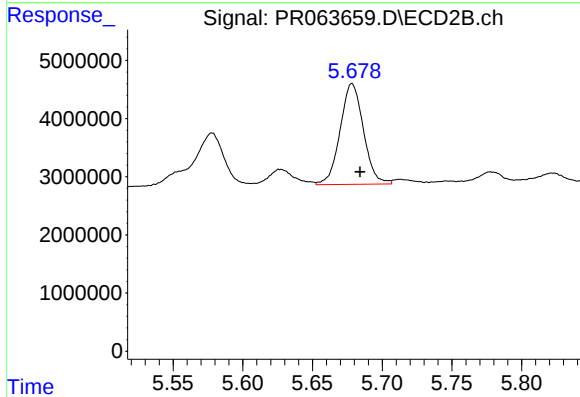
#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.007 min
Response: 30725305
Conc: 113.18 ng/ml



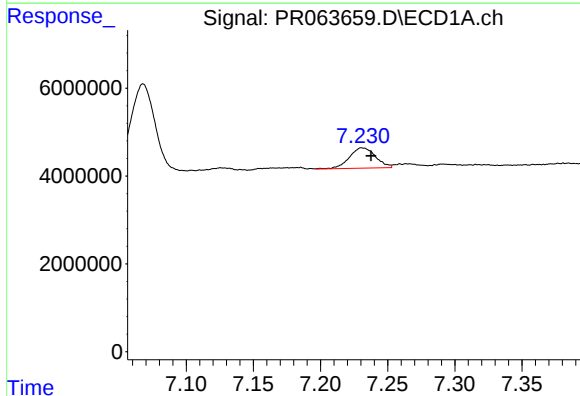
#29 AR-1254-4

R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 27527561
Conc: 118.78 ng/ml



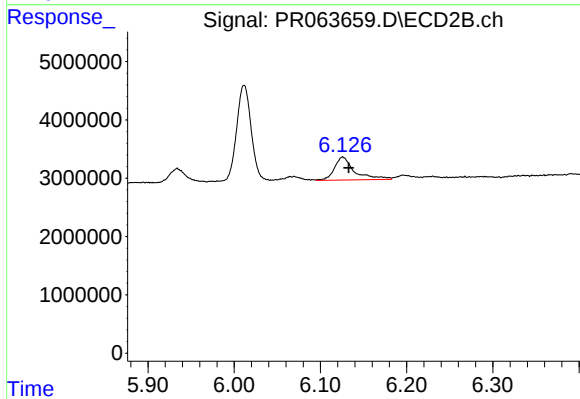
#29 AR-1254-4

R.T.: 5.678 min
Delta R.T.: -0.006 min
Response: 20196800
Conc: 120.39 ng/ml



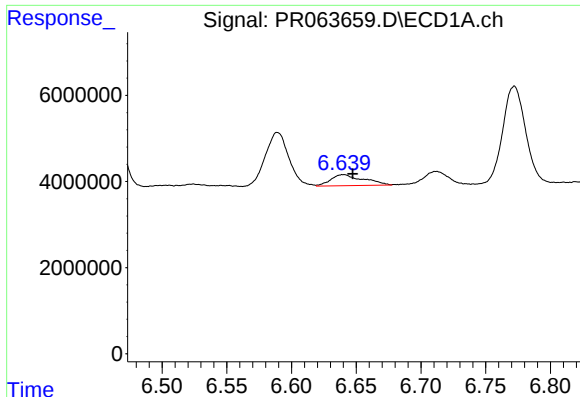
#30 AR-1254-5

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 6218720
Conc: 25.46 ng/ml



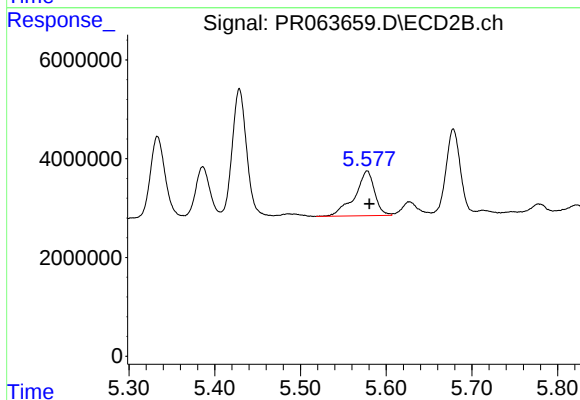
#30 AR-1254-5

R.T.: 6.126 min
Delta R.T.: -0.007 min
Response: 6375558
Conc: 27.42 ng/ml



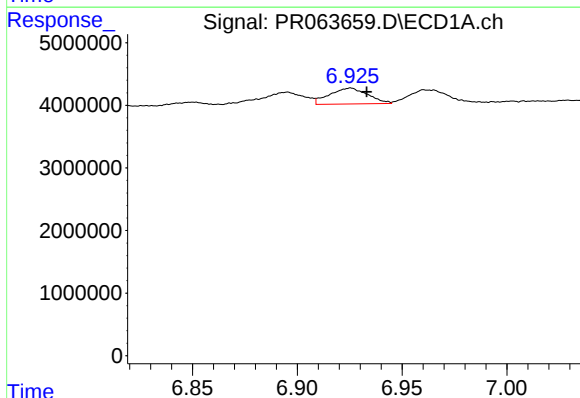
#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: -0.007 min
Response: 4513907
Conc: 18.79 ng/ml



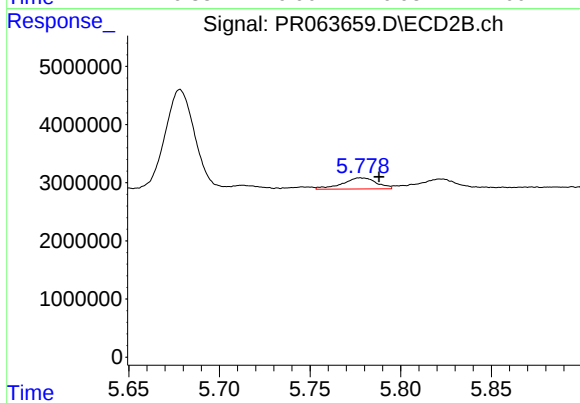
#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.003 min
Response: 14624903
Conc: 82.44 ng/ml



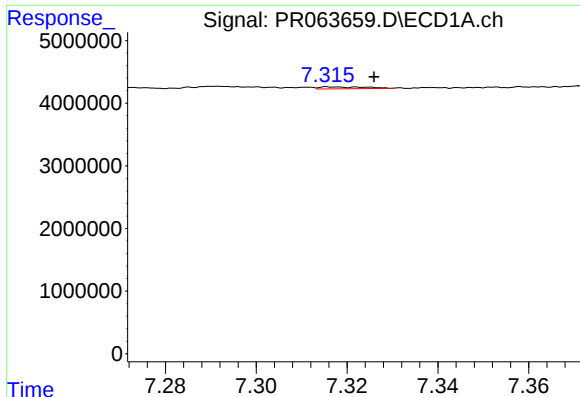
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.008 min
Response: 3235367
Conc: 11.80 ng/ml



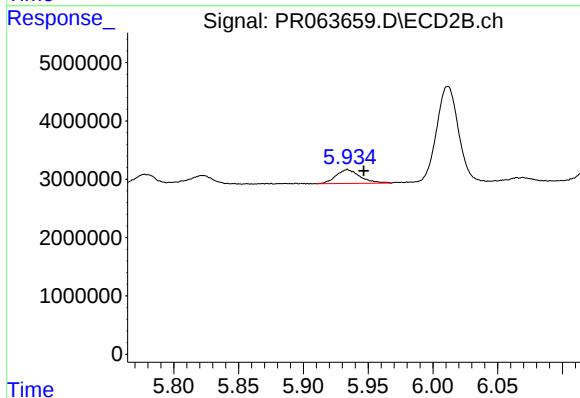
#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 2508852
Conc: 11.79 ng/ml



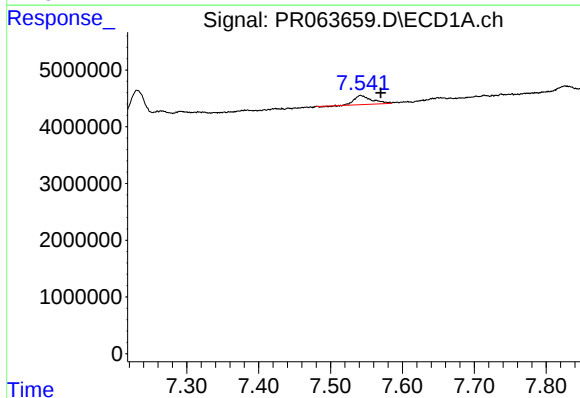
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: -0.009 min
Response: 208901
Conc: 1.09 ng/ml



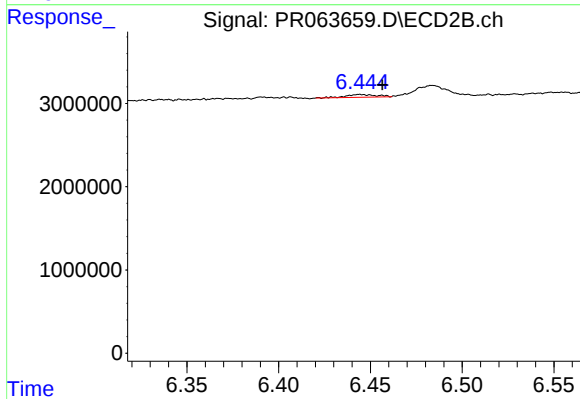
#33 AR-1260-3

R.T.: 5.934 min
Delta R.T.: -0.013 min
Response: 3058146
Conc: 15.35 ng/ml



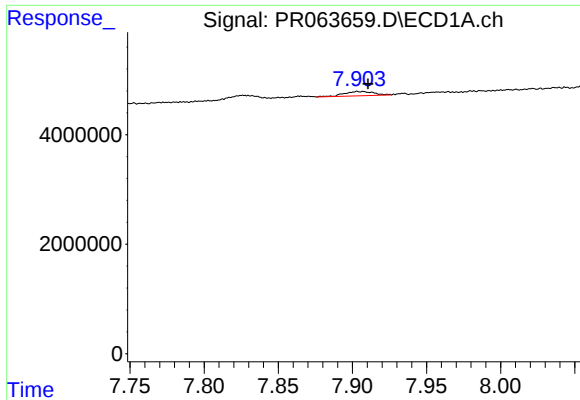
#34 AR-1260-4

R.T.: 7.542 min
Delta R.T.: -0.028 min
Response: 2656990
Conc: 12.15 ng/ml



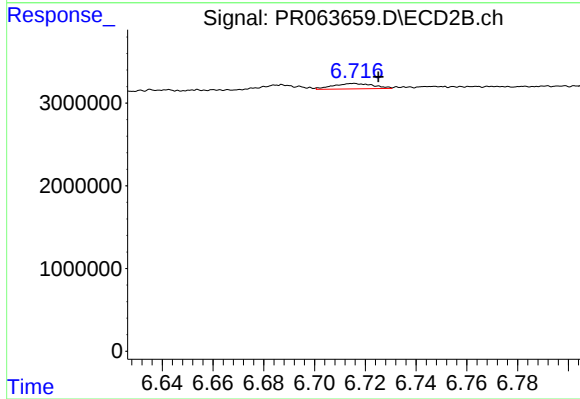
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.012 min
Response: 368923
Conc: 2.25 ng/ml



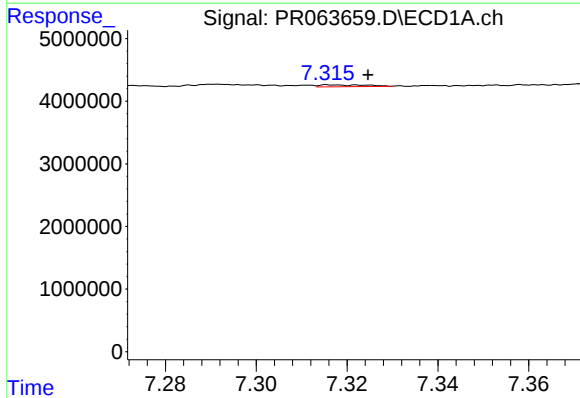
#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.007 min
Response: 1065752
Conc: 2.46 ng/ml



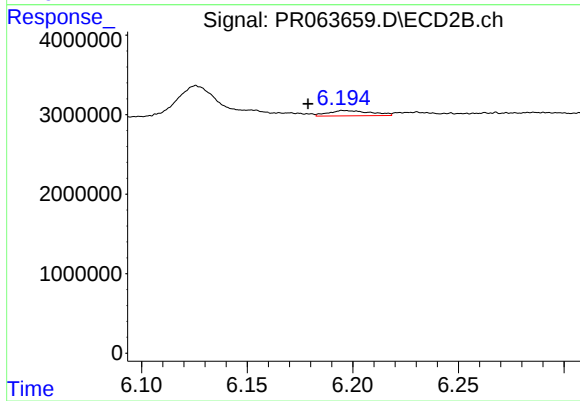
#35 AR-1260-5

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 711395
Conc: 1.80 ng/ml



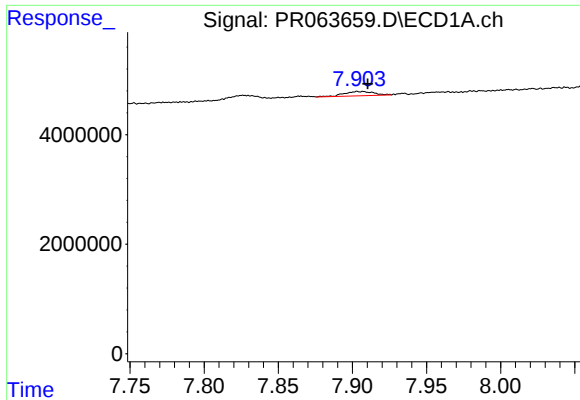
#36 AR-1262-1

R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 208901
Conc: 0.69 ng/ml



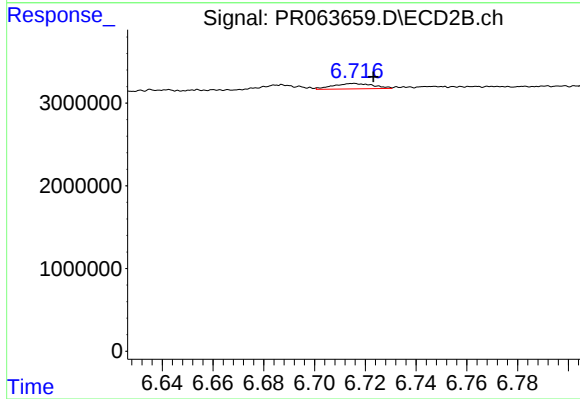
#36 AR-1262-1

R.T.: 6.196 min
Delta R.T.: 0.017 min
Response: 935157
Conc: 3.70 ng/ml



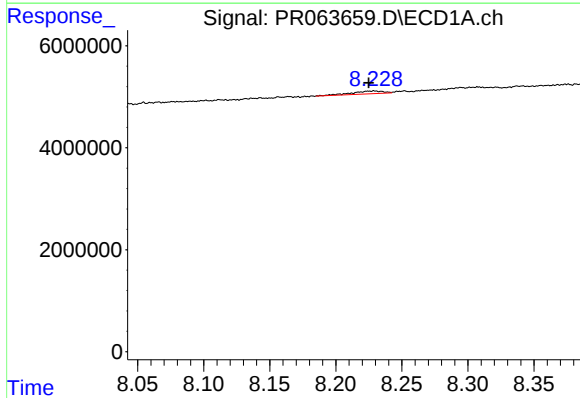
#37 AR-1262-2

R.T.: 7.904 min
Delta R.T.: -0.007 min
Response: 1065752
Conc: 2.08 ng/ml



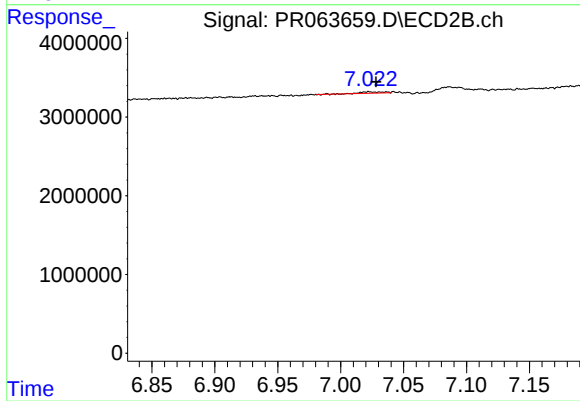
#37 AR-1262-2

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 711395
Conc: 1.55 ng/ml



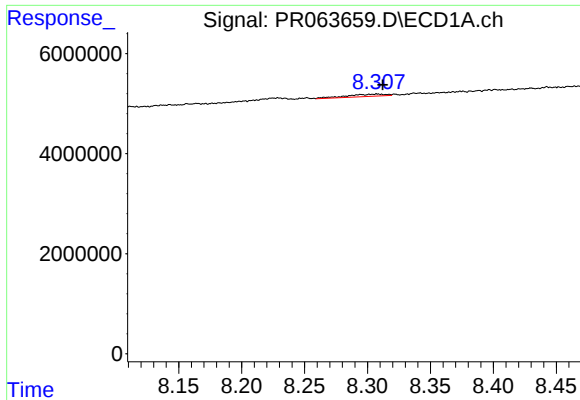
#38 AR-1262-3

R.T.: 8.229 min
Delta R.T.: 0.004 min
Response: 899064
Conc: 2.69 ng/ml



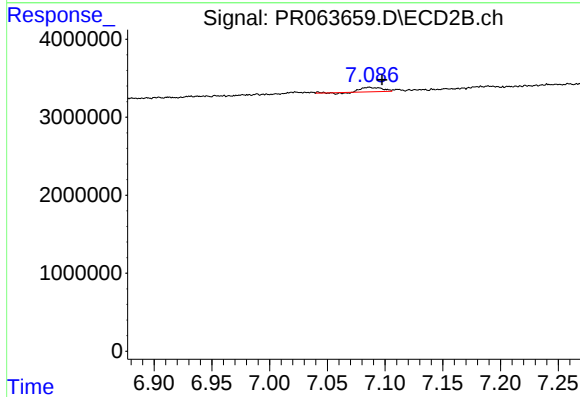
#38 AR-1262-3

R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 231317
Conc: 1.30 ng/ml



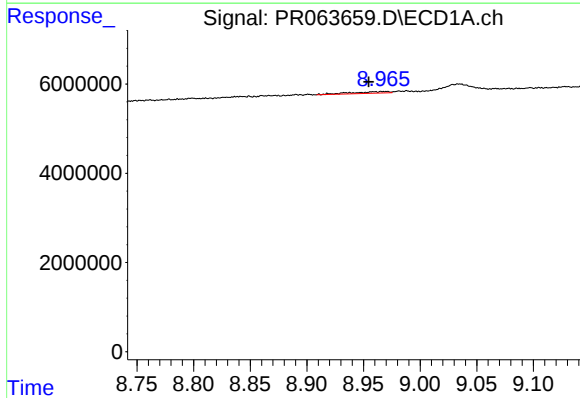
#39 AR-1262-4

R.T.: 8.308 min
Delta R.T.: -0.004 min
Response: 979743
Conc: 3.94 ng/ml



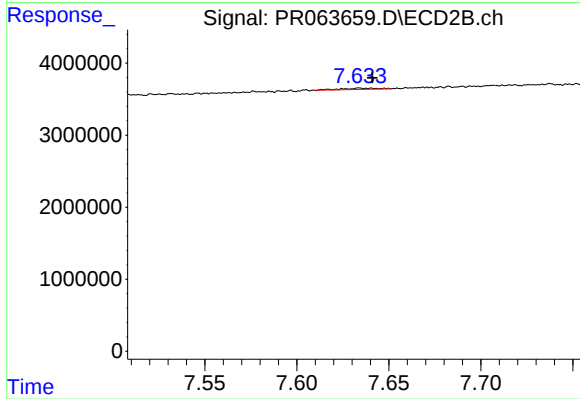
#39 AR-1262-4

R.T.: 7.086 min
Delta R.T.: -0.011 min
Response: 658913
Conc: 1.96 ng/ml



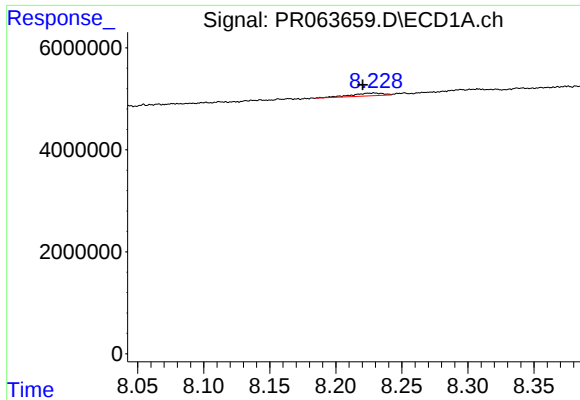
#40 AR-1262-5

R.T.: 8.970 min
Delta R.T.: 0.016 min
Response: 849970
Conc: 4.76 ng/ml



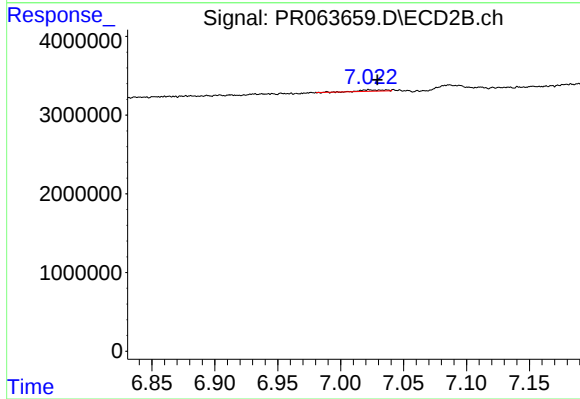
#40 AR-1262-5

R.T.: 7.634 min
Delta R.T.: -0.007 min
Response: 243349
Conc: 1.61 ng/ml



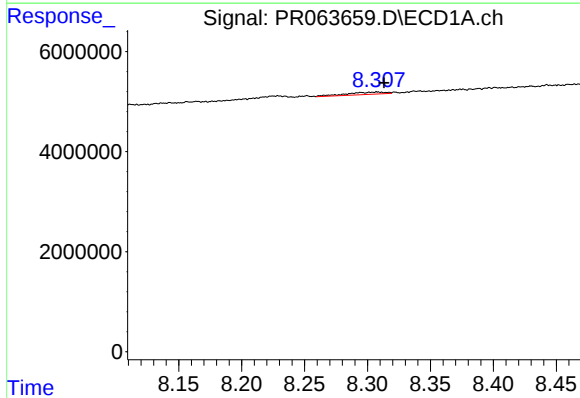
#41 AR-1268-1

R.T.: 8.229 min
Delta R.T.: 0.009 min
Response: 899064
Conc: 1.50 ng/ml



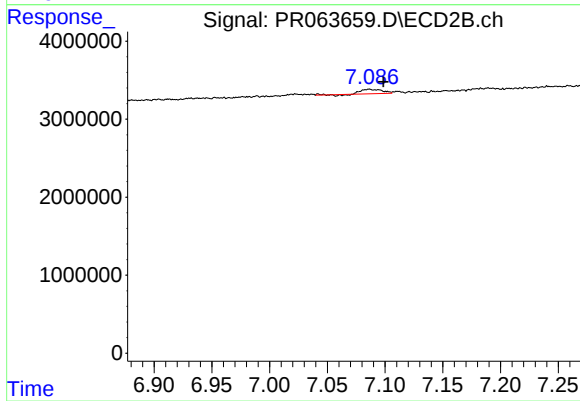
#41 AR-1268-1

R.T.: 7.022 min
Delta R.T.: -0.007 min
Response: 231317
Conc: 0.43 ng/ml



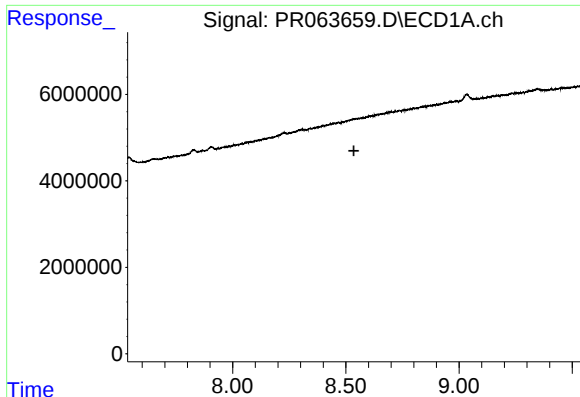
#42 AR-1268-2

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 979743
Conc: 1.80 ng/ml



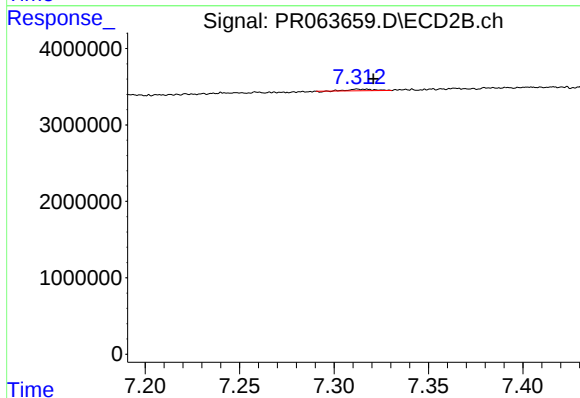
#42 AR-1268-2

R.T.: 7.086 min
Delta R.T.: -0.012 min
Response: 658913
Conc: 1.34 ng/ml



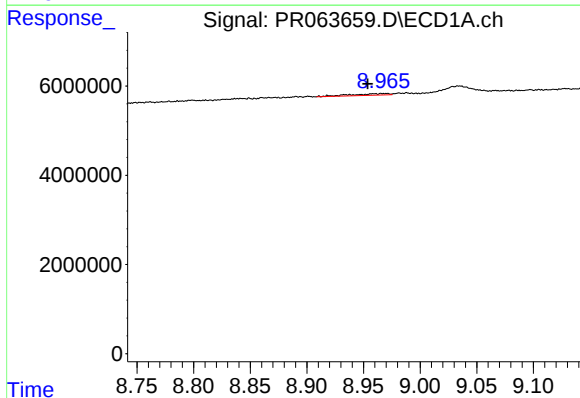
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.



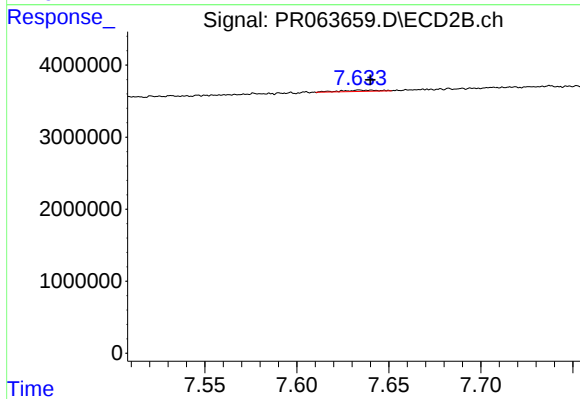
#43 AR-1268-3

R.T.: 7.313 min
Delta R.T.: -0.008 min
Response: 166530
Conc: 0.40 ng/ml



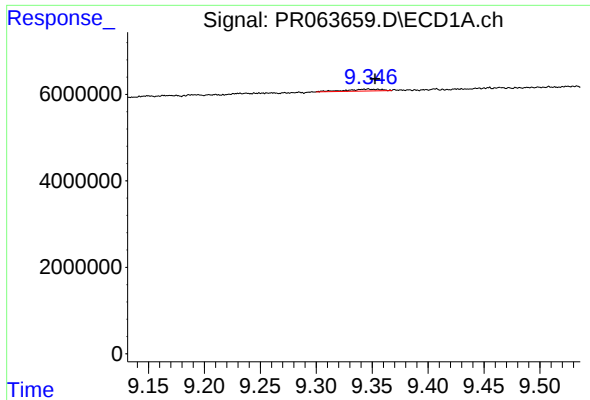
#44 AR-1268-4

R.T.: 8.970 min
Delta R.T.: 0.016 min
Response: 849970
Conc: 4.25 ng/ml



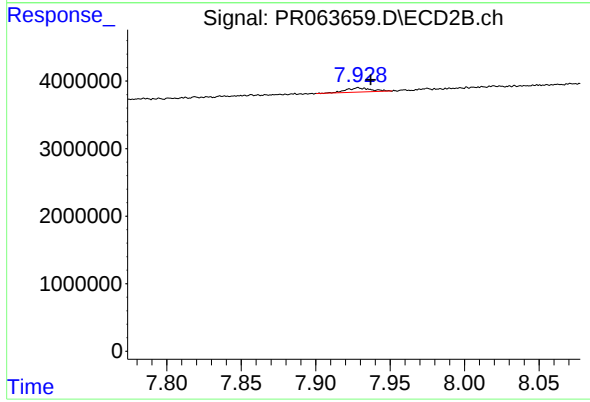
#44 AR-1268-4

R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 243349
Conc: 1.44 ng/ml



#45 AR-1268-5

R.T.: 9.346 min
Delta R.T.: -0.006 min
Response: 930107
Conc: 0.61 ng/ml



#45 AR-1268-5

R.T.: 7.929 min
Delta R.T.: -0.008 min
Response: 703331
Conc: 0.52 ng/ml