

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011824\
 Data File : PR064983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 17:36
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:11:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 13 05:16:14 2024
 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...	3.703	3.005	106.8E6	100.2E6	16.422	17.252
2)	SA Decachlor...	9.742	8.382	84802548	100.1E6	34.925	35.638
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	2005301	1919824	10.483	9.877
4)	L1 AR-1016-2	4.971	4.171	2716490	1532315	9.638	5.710 #
5)	L1 AR-1016-3	5.033	4.355	1073031	1034219	5.955	7.098
6)	L1 AR-1016-4	5.134	4.406	1249589	41531669	8.610	366.175 #
7)	L1 AR-1016-5	5.456	4.629	25165528	24331376	170.716	162.582
8)	L2 AR-1221-1	0.000	3.238	0	76693	N.D.	1.188 #
9)	L2 AR-1221-2	4.019	3.316	1855309	1274506	36.780	28.209
10)	L2 AR-1221-3	4.098	3.403	808142	884379	4.962	5.858
11)	L3 AR-1232-1	4.098	3.403	808142	884379	6.193	7.391
12)	L3 AR-1232-2	4.654	4.171	1359375	1532315	18.882	13.019 #
13)	L3 AR-1232-3	4.971	4.355	2716490	1034219	21.509	16.578
14)	L3 AR-1232-4	5.134	4.448	1249589	11838666	19.241	216.192 #
15)	L3 AR-1232-5	5.240	4.629	43601914	24331376	916.449	408.297 #
16)	L4 AR-1242-1	4.944	4.152	2005301	1919824	13.139	12.329
17)	L4 AR-1242-2	4.971	4.171	2716490	1532315	12.123	7.224 #
18)	L4 AR-1242-3	5.033	4.355	1073031	1034219	7.523	8.937
19)	L4 AR-1242-4	5.134	4.448	1249589	11838666	10.980	105.697 #
20)	L4 AR-1242-5	5.939	5.008	23924700	106.1E6	196.439	742.797 #
21)	L5 AR-1248-1	4.944	4.152	2005301	1919824	17.122	16.285
22)	L5 AR-1248-2	5.240	4.406	43601914	41531669	258.770	253.250
23)	L5 AR-1248-3	5.456	4.448	25165528	11838666	127.219	70.072 #
24)	L5 AR-1248-4	5.895	4.629	34308973	24331376	163.799	119.340 #
25)	L5 AR-1248-5	5.939	5.052	23924700	13398495	114.016	66.705 #
26)	L6 AR-1254-1	5.865	5.008	74005048	106.1E6	338.295	342.959
27)	L6 AR-1254-2	6.106	5.170	110.1E6	92148043	334.641	344.463
28)	L6 AR-1254-3	6.503	5.601	112.6E6	147.8E6	336.801	342.937
29)	L6 AR-1254-4	6.820	5.852	77196318	92351728	337.347	343.578
30)	L6 AR-1254-5	7.282	6.305	88281385	128.9E6	338.949	335.499
31)	L7 AR-1260-1	6.687	5.745	46096770	71013604	170.250	231.793 #
32)	L7 AR-1260-2	6.974	5.952	50125851	58175047	162.769	158.484
33)	L7 AR-1260-3	7.369	6.112	3452477	59036150	15.033	170.755 #
34)	L7 AR-1260-4	7.593	6.628	34850384	6794725	137.342	23.770 #
35)	L7 AR-1260-5	7.958	6.897	12487172	15531047	26.477	23.241
36)	L8 AR-1262-1	7.369	6.377	3452477	9796350	11.014	24.812 #
37)	L8 AR-1262-2	7.958	6.897	12487172	15531047	24.281	21.737
38)	L8 AR-1262-3	8.283	7.224	9373986	1358714	27.050	4.986 #
39)	L8 AR-1262-4	8.330	7.272	2716136	15153692	10.308	29.033 #
40)	L8 AR-1262-5	9.019	7.822	785389	868550	4.311	3.671
41)	L9 AR-1268-1	8.283	7.224	9373986	1358714	14.897	1.635 #

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Acq On : 18 Jan 2024 17:36
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 143 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 22:11:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
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

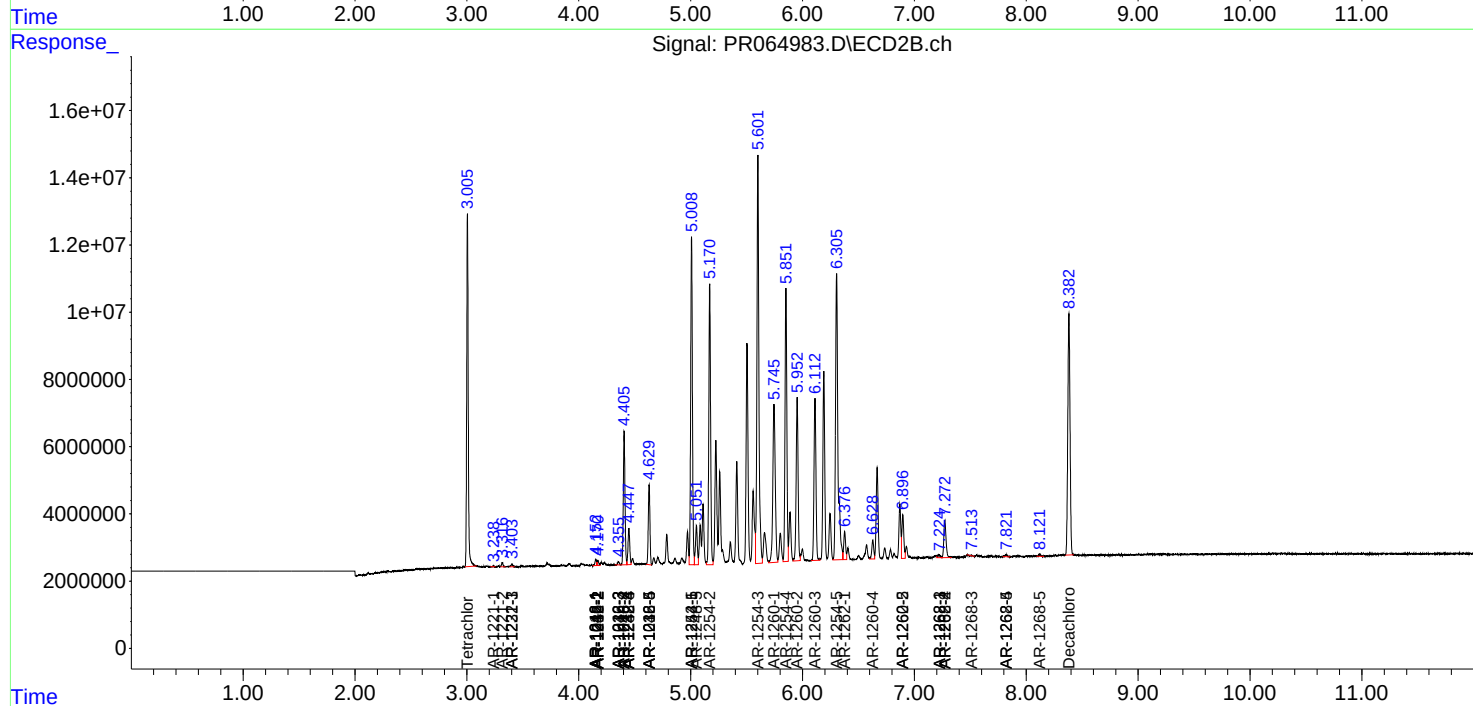
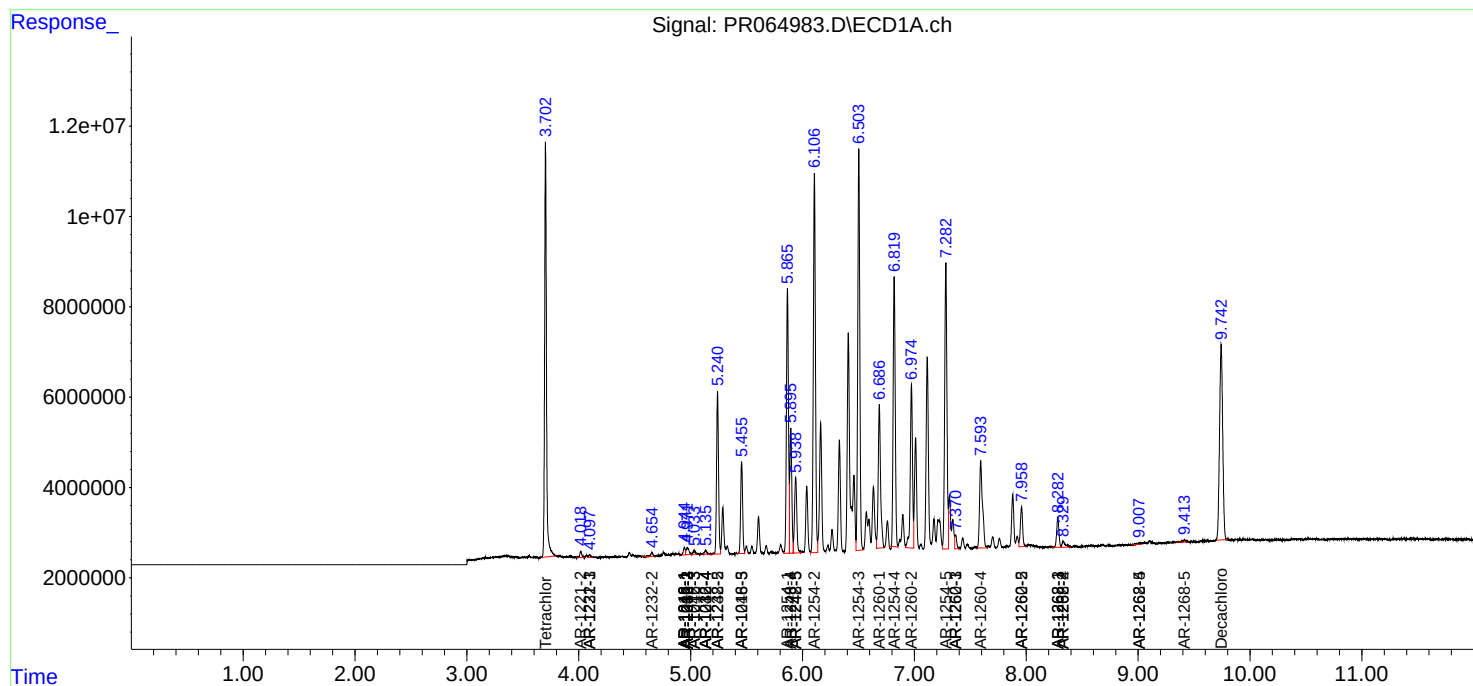
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.330	7.272	2716136	15153692	4.810	19.470 #
43)	L9 AR-1268-3	0.000	7.513	0	46945	N.D.	0.071 #
44)	L9 AR-1268-4	9.019	7.822	785389	868550	3.703	3.138
45)	L9 AR-1268-5	9.413	8.121	811313	804169	0.535	0.403

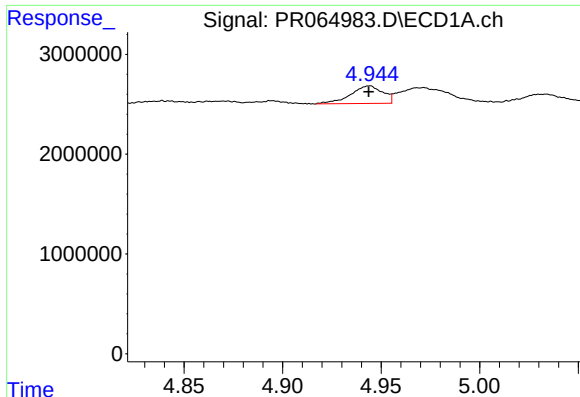
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 18 22:11:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 13 05:16:14 2024
Response via : Initial Calibration
Integrator: ChemStation

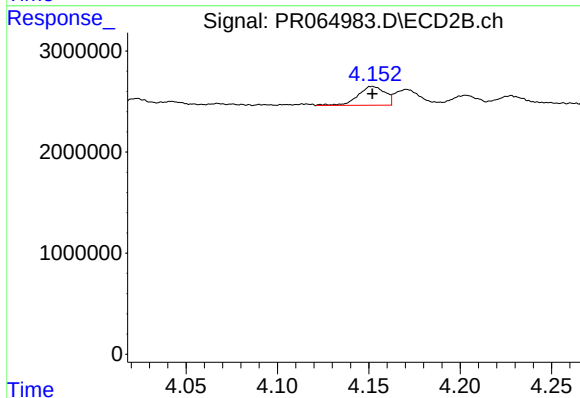
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





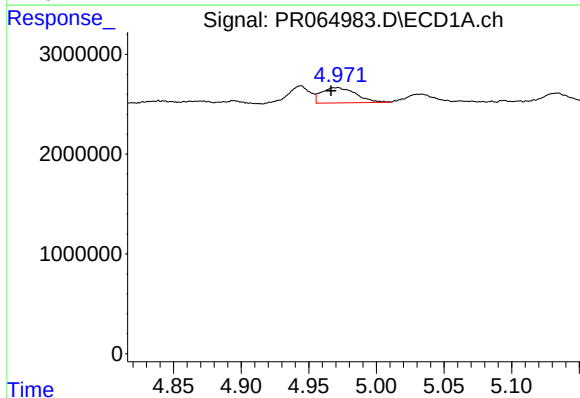
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2005301
Conc: 10.48 ng/ml



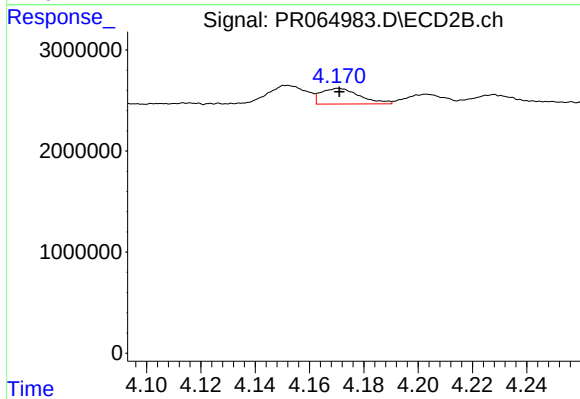
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 1919824
Conc: 9.88 ng/ml



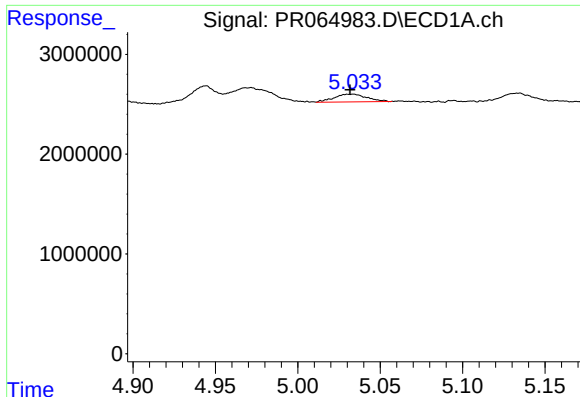
#4 AR-1016-2

R.T.: 4.971 min
Delta R.T.: 0.005 min
Response: 2716490
Conc: 9.64 ng/ml



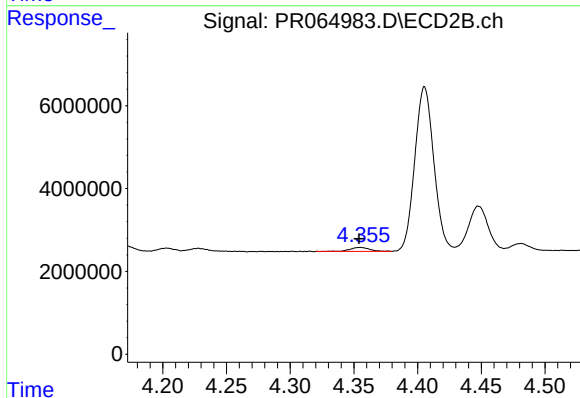
#4 AR-1016-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 1532315
Conc: 5.71 ng/ml



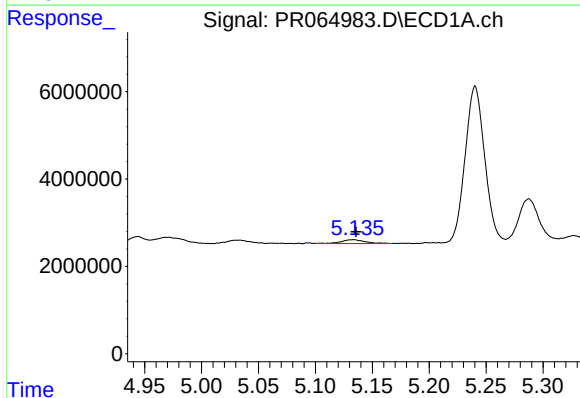
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.001 min
Response: 1073031
Conc: 5.96 ng/ml



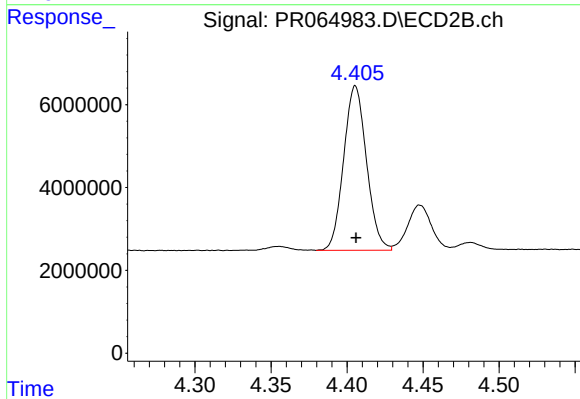
#5 AR-1016-3

R.T.: 4.355 min
Delta R.T.: 0.001 min
Response: 1034219
Conc: 7.10 ng/ml



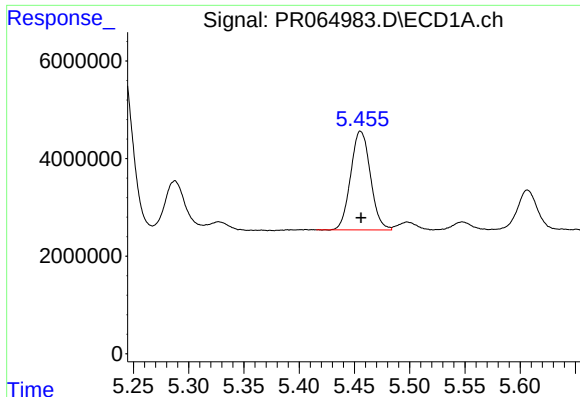
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 1249589
Conc: 8.61 ng/ml



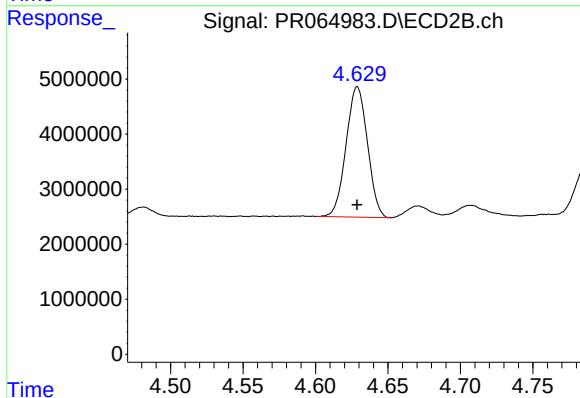
#6 AR-1016-4

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 41531669
Conc: 366.18 ng/ml



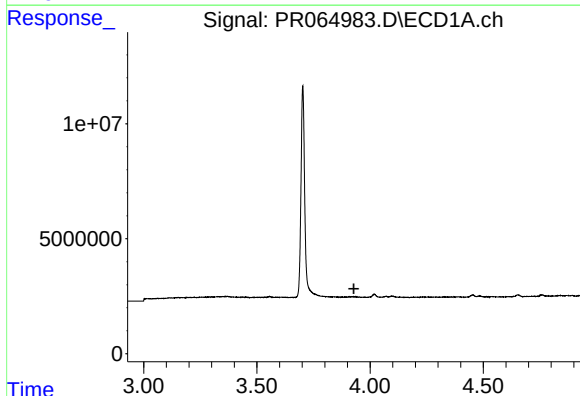
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 25165528
Conc: 170.72 ng/ml



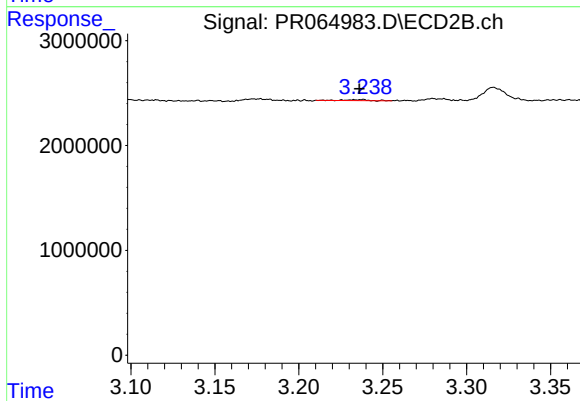
#7 AR-1016-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 24331376
Conc: 162.58 ng/ml



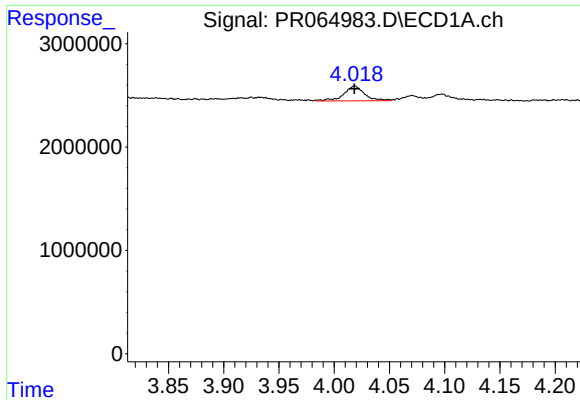
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.929 min
Response: 0
Conc: N.D.



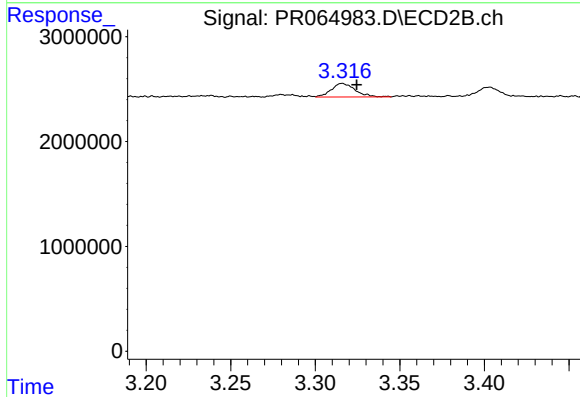
#8 AR-1221-1

R.T.: 3.238 min
Delta R.T.: 0.002 min
Response: 76693
Conc: 1.19 ng/ml



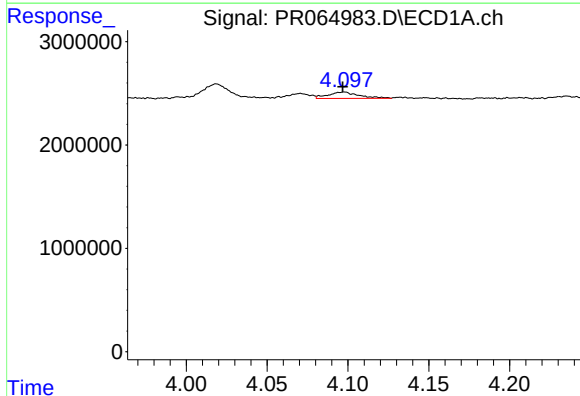
#9 AR-1221-2

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 1855309
Conc: 36.78 ng/ml



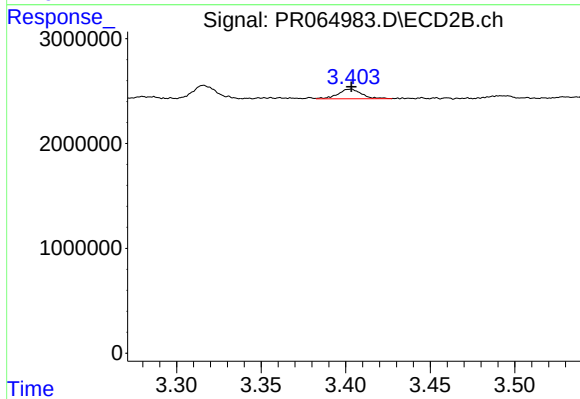
#9 AR-1221-2

R.T.: 3.316 min
Delta R.T.: -0.008 min
Response: 1274506
Conc: 28.21 ng/ml



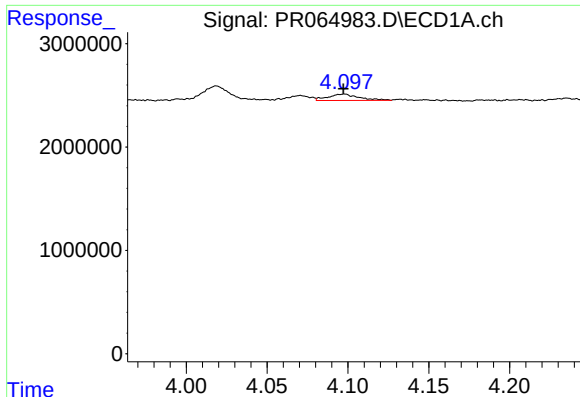
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 808142
Conc: 4.96 ng/ml



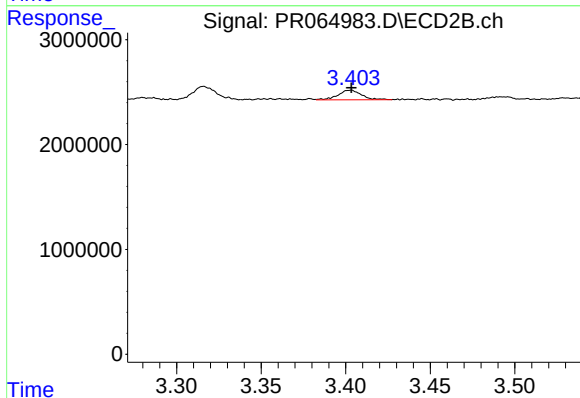
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 884379
Conc: 5.86 ng/ml



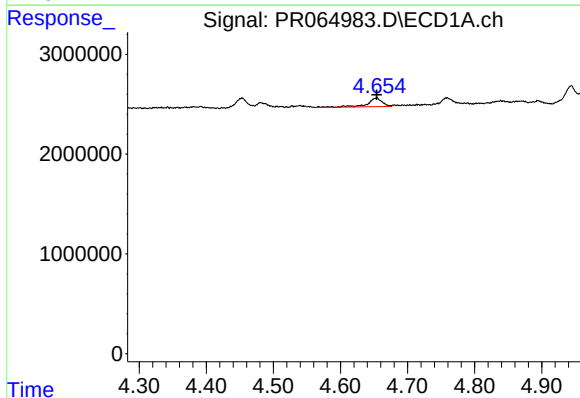
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 808142
Conc: 6.19 ng/ml



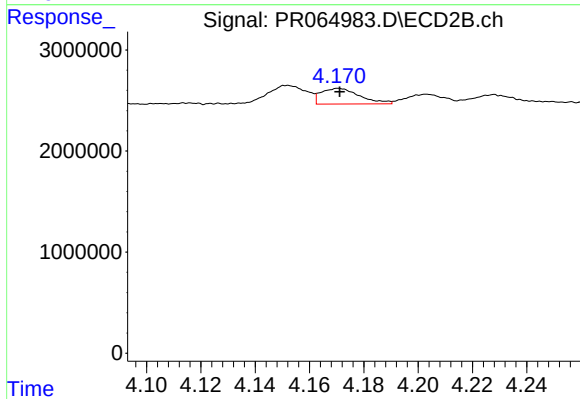
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 884379
Conc: 7.39 ng/ml



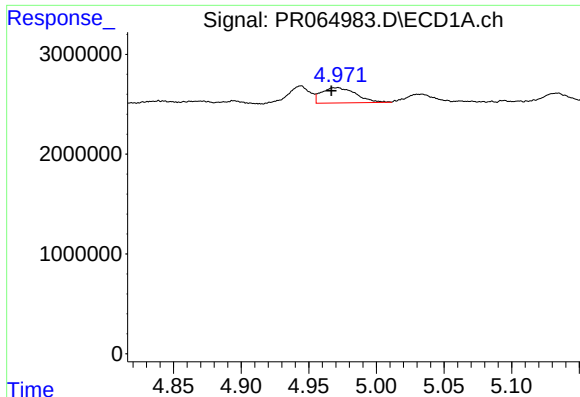
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 1359375
Conc: 18.88 ng/ml



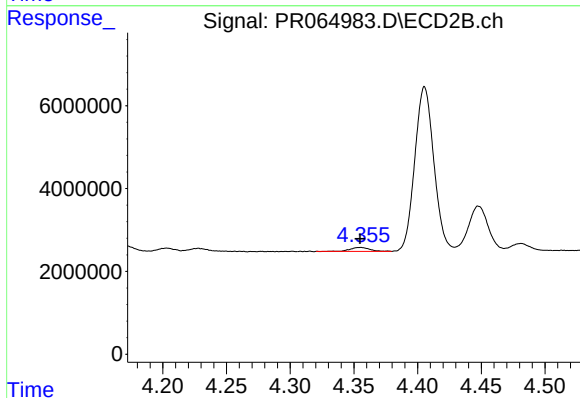
#12 AR-1232-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 1532315
Conc: 13.02 ng/ml



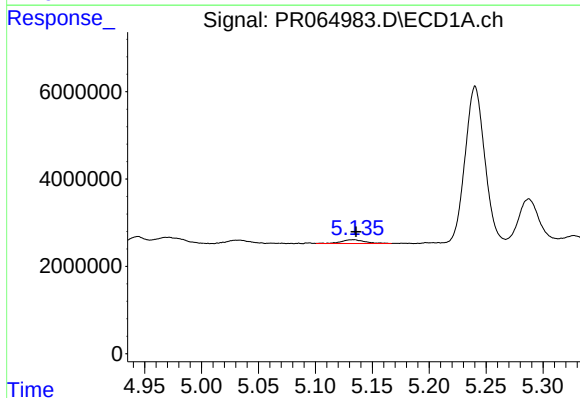
#13 AR-1232-3

R.T.: 4.971 min
Delta R.T.: 0.004 min
Response: 2716490
Conc: 21.51 ng/ml



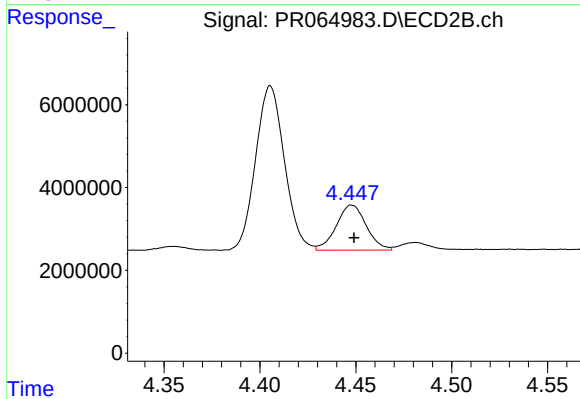
#13 AR-1232-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 1034219
Conc: 16.58 ng/ml



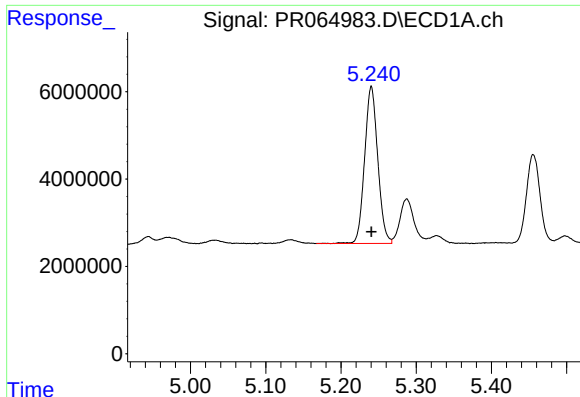
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 1249589
Conc: 19.24 ng/ml



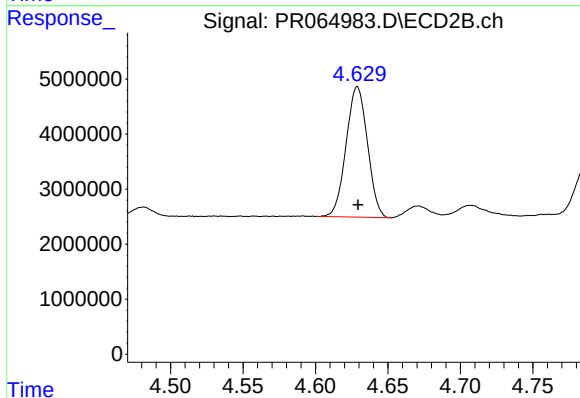
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 11838666
Conc: 216.19 ng/ml



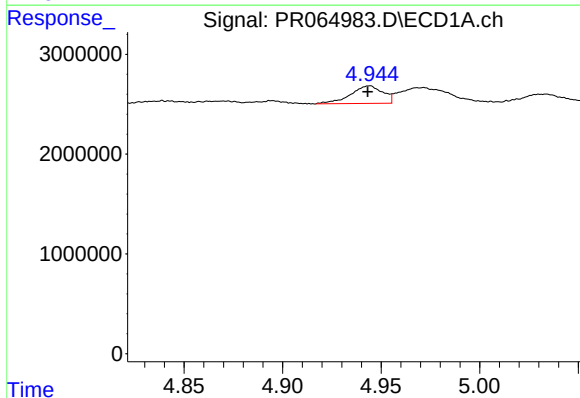
#15 AR-1232-5

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 43601914
Conc: 916.45 ng/ml



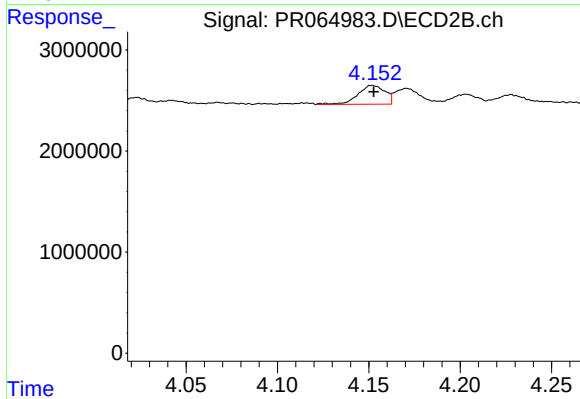
#15 AR-1232-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 24331376
Conc: 408.30 ng/ml



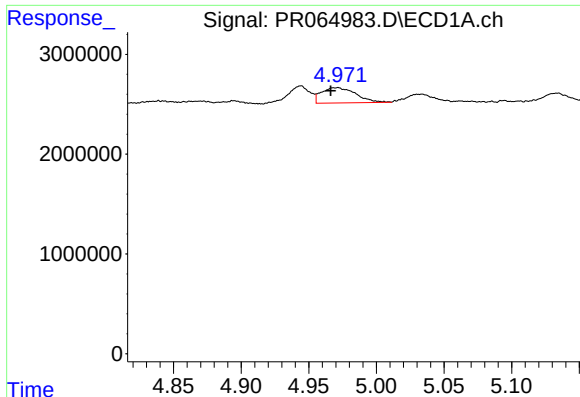
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2005301
Conc: 13.14 ng/ml



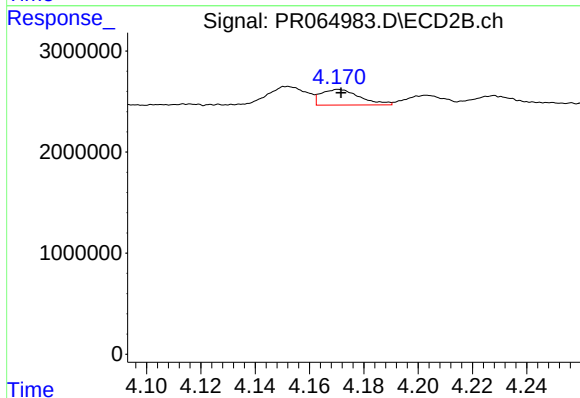
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 1919824
Conc: 12.33 ng/ml



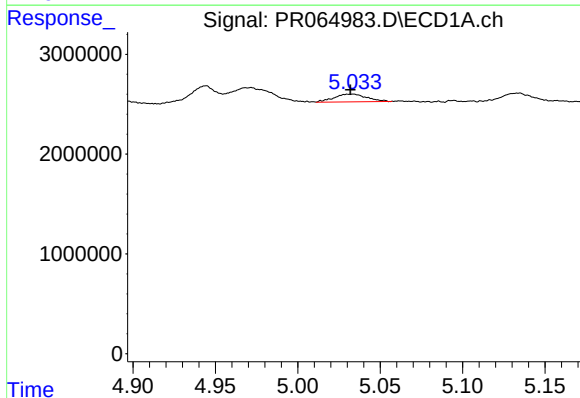
#17 AR-1242-2

R.T.: 4.971 min
Delta R.T.: 0.005 min
Response: 2716490
Conc: 12.12 ng/ml



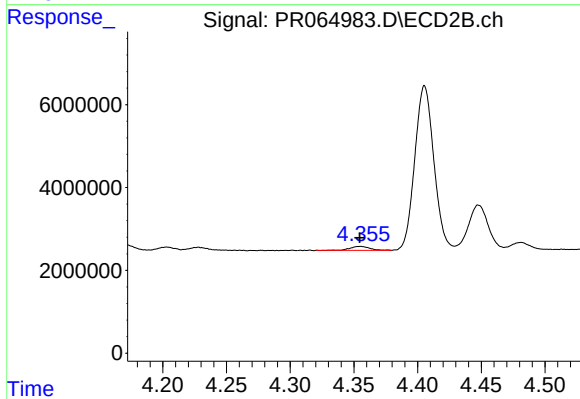
#17 AR-1242-2

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 1532315
Conc: 7.22 ng/ml



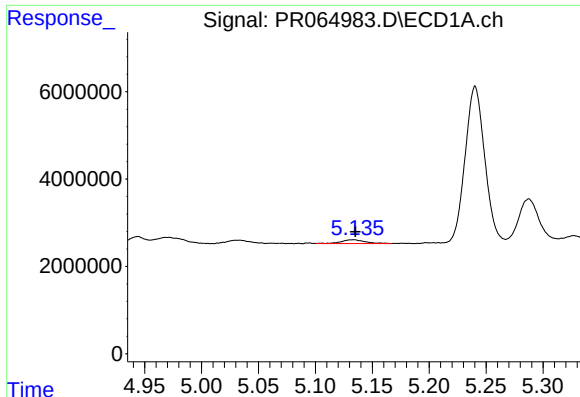
#18 AR-1242-3

R.T.: 5.033 min
Delta R.T.: 0.001 min
Response: 1073031
Conc: 7.52 ng/ml



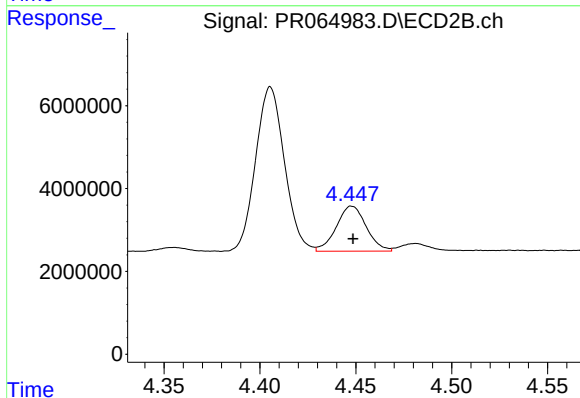
#18 AR-1242-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 1034219
Conc: 8.94 ng/ml



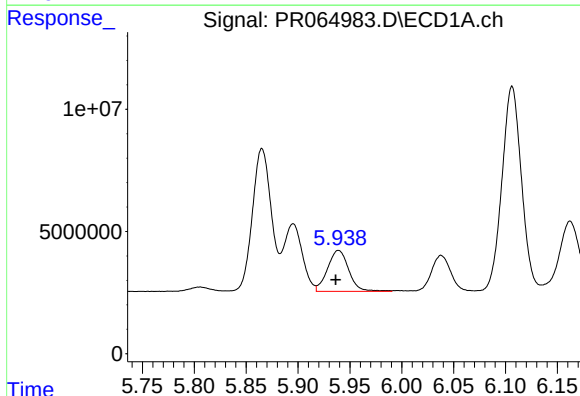
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 1249589
Conc: 10.98 ng/ml



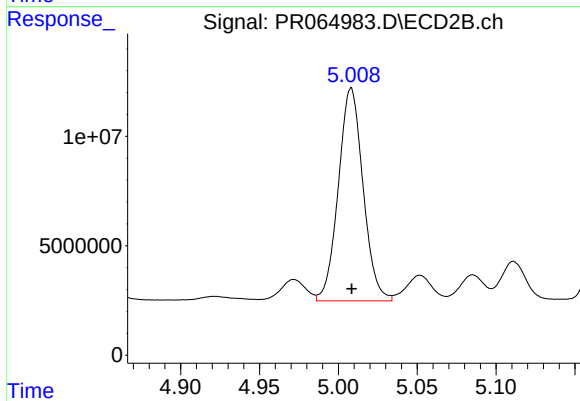
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 11838666
Conc: 105.70 ng/ml



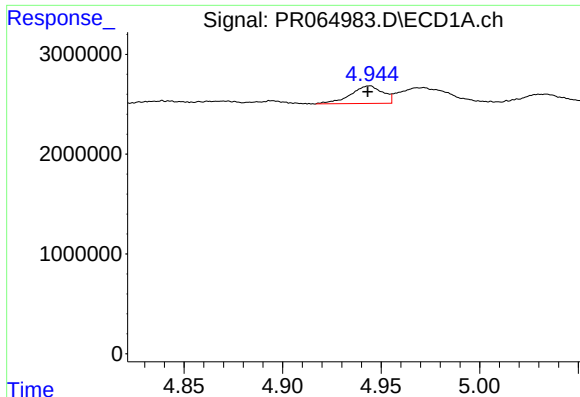
#20 AR-1242-5

R.T.: 5.939 min
Delta R.T.: 0.003 min
Response: 23924700
Conc: 196.44 ng/ml



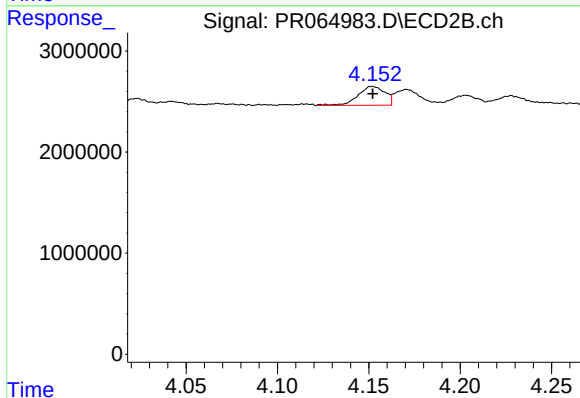
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 106080803
Conc: 742.80 ng/ml



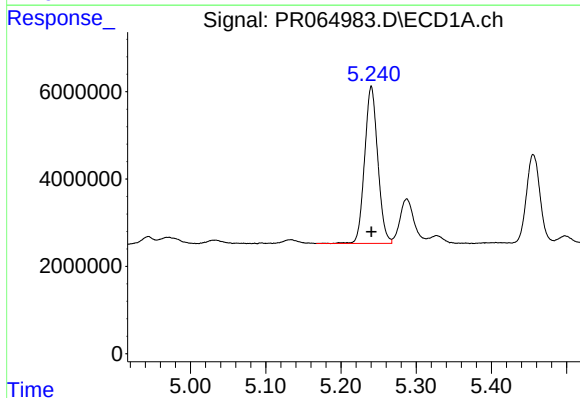
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 2005301
Conc: 17.12 ng/ml



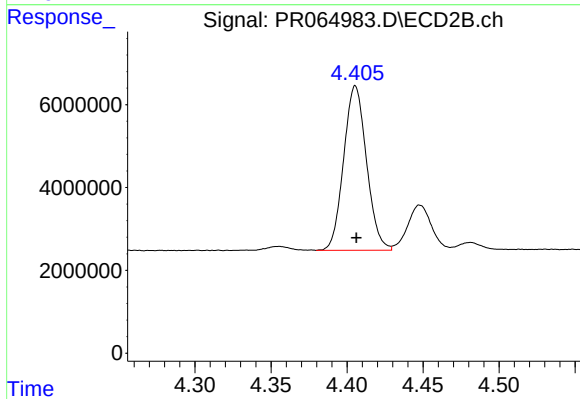
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 1919824
Conc: 16.29 ng/ml



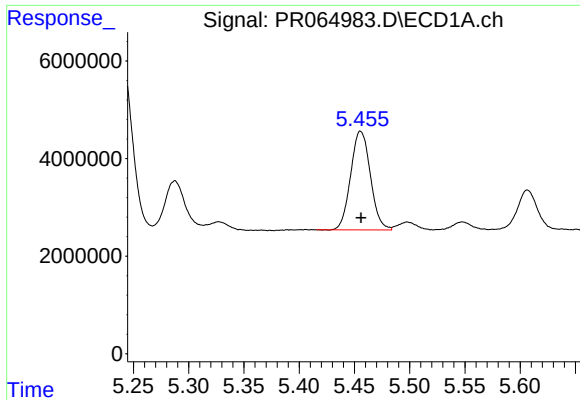
#22 AR-1248-2

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 43601914
Conc: 258.77 ng/ml



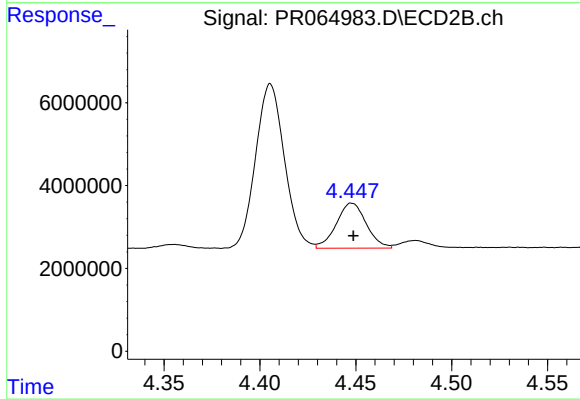
#22 AR-1248-2

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 41531669
Conc: 253.25 ng/ml



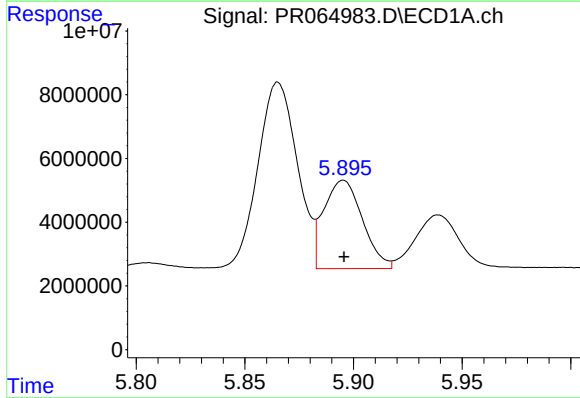
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 25165528
Conc: 127.22 ng/ml



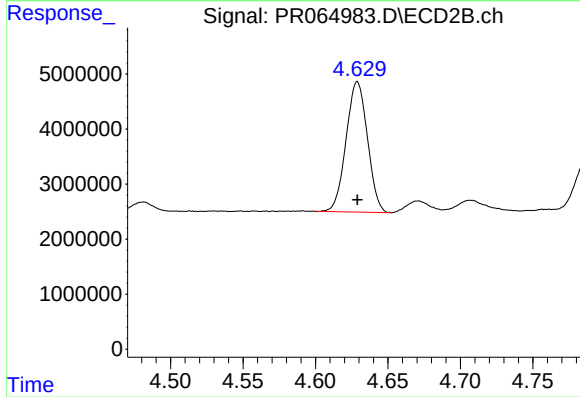
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 11838666
Conc: 70.07 ng/ml



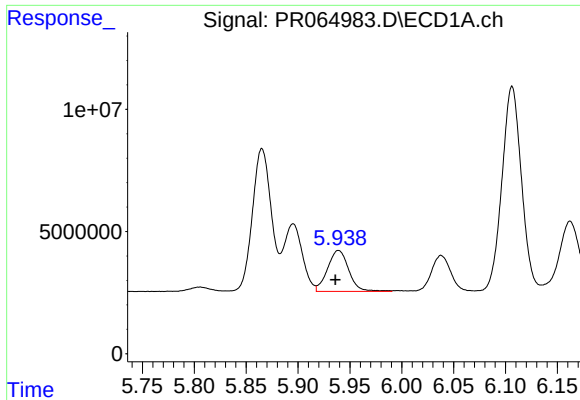
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 34308973
Conc: 163.80 ng/ml



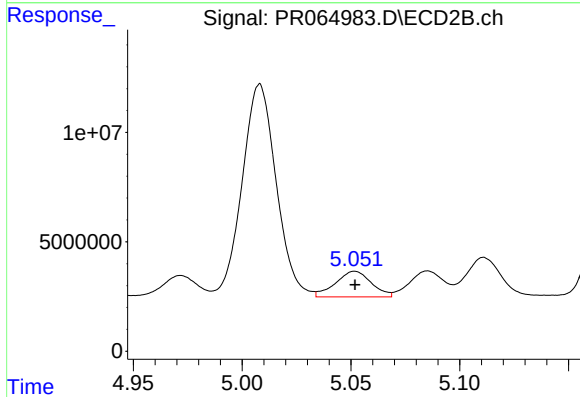
#24 AR-1248-4

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 24331376
Conc: 119.34 ng/ml



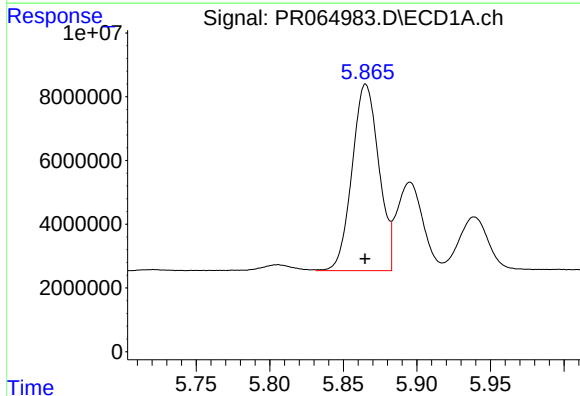
#25 AR-1248-5

R.T.: 5.939 min
Delta R.T.: 0.003 min
Response: 23924700
Conc: 114.02 ng/ml



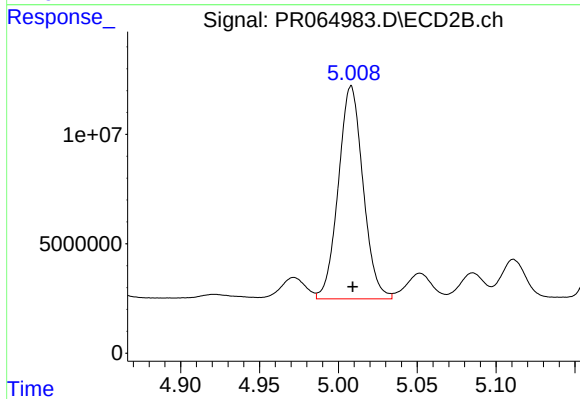
#25 AR-1248-5

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 13398495
Conc: 66.70 ng/ml



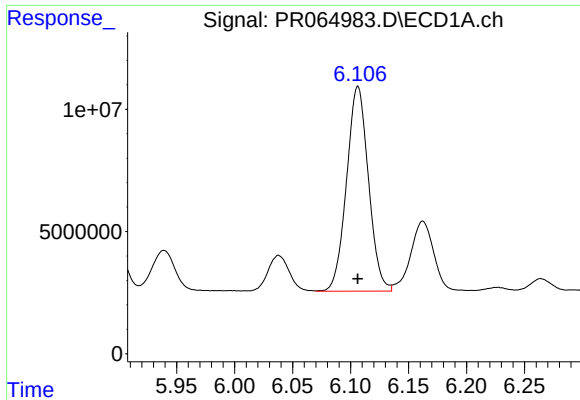
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 74005048
Conc: 338.30 ng/ml



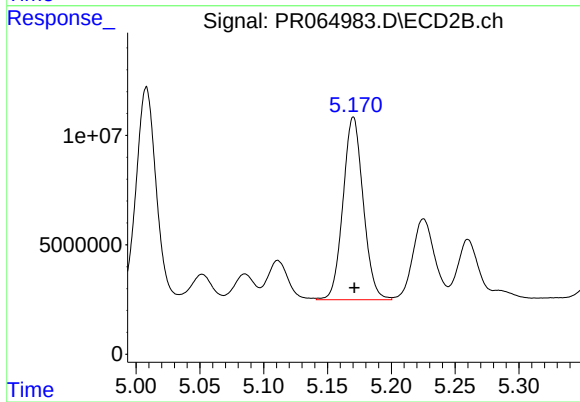
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 106080803
Conc: 342.96 ng/ml



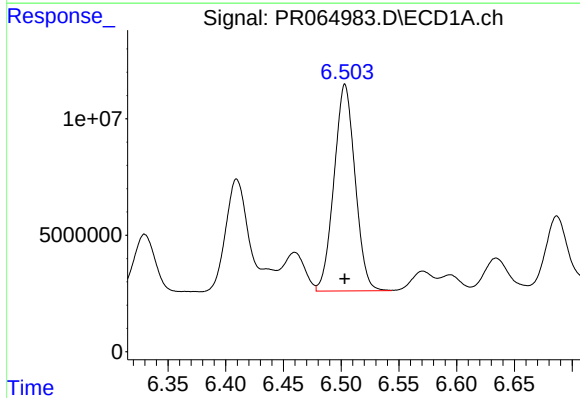
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 110085340
Conc: 334.64 ng/ml



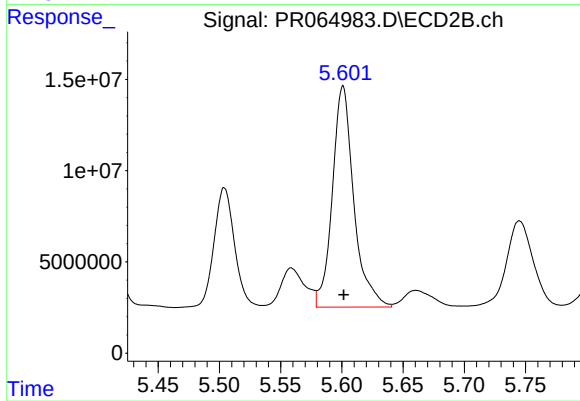
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 92148043
Conc: 344.46 ng/ml



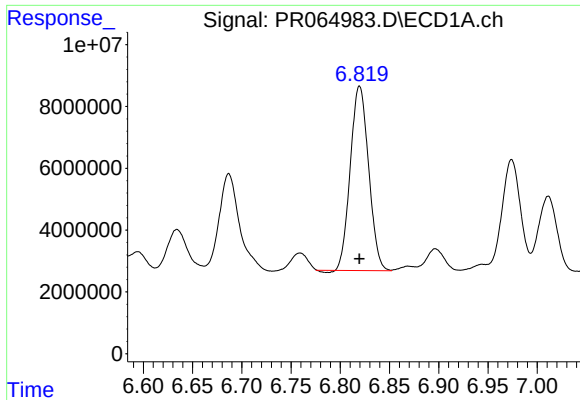
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 112627157
Conc: 336.80 ng/ml



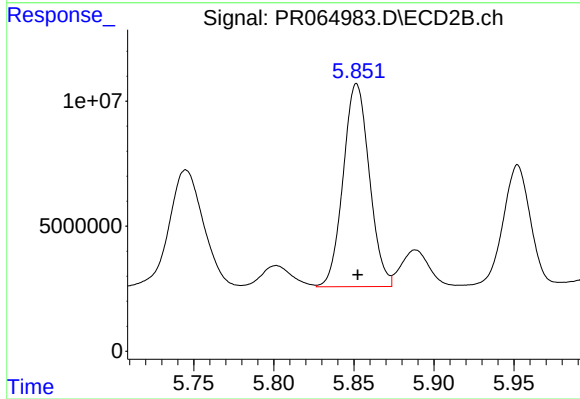
#28 AR-1254-3

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 147812877
Conc: 342.94 ng/ml



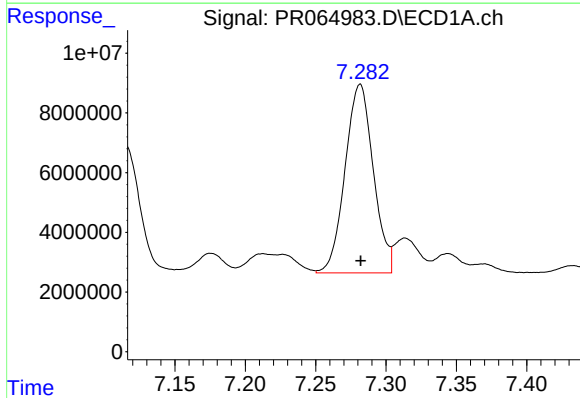
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 77196318
Conc: 337.35 ng/ml



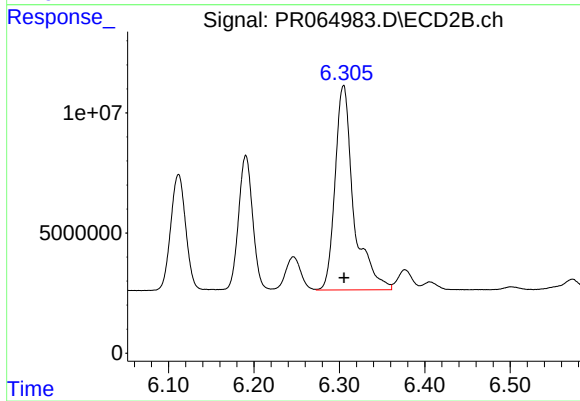
#29 AR-1254-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 92351728
Conc: 343.58 ng/ml



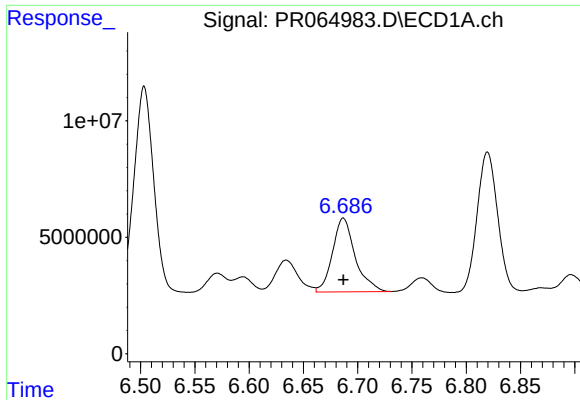
#30 AR-1254-5

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 88281385
Conc: 338.95 ng/ml



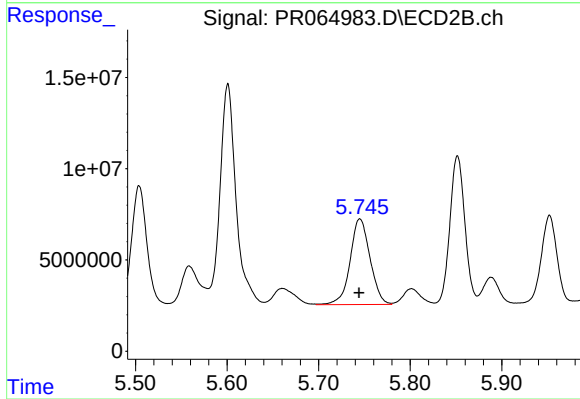
#30 AR-1254-5

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 128946952
Conc: 335.50 ng/ml



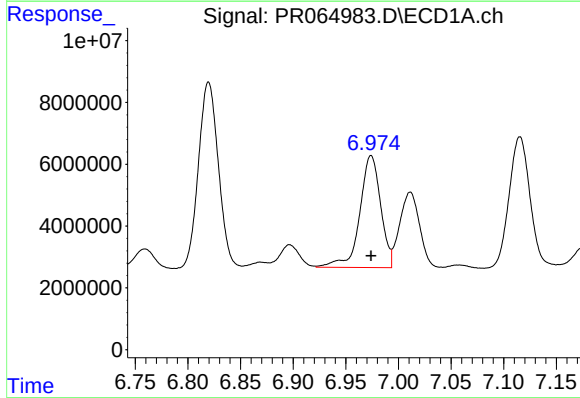
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 46096770
Conc: 170.25 ng/ml



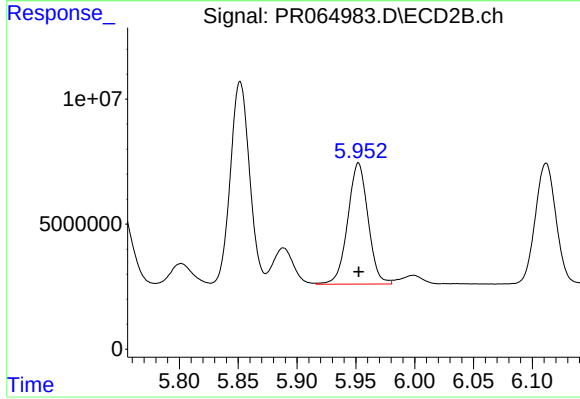
#31 AR-1260-1

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 71013604
Conc: 231.79 ng/ml



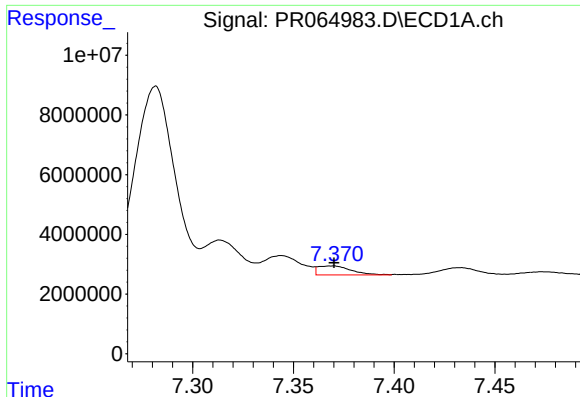
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 50125851
Conc: 162.77 ng/ml



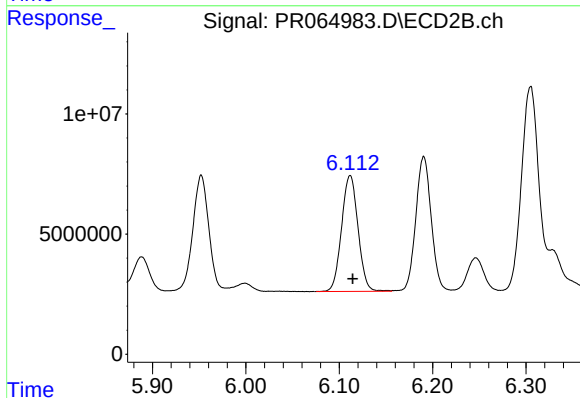
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 58175047
Conc: 158.48 ng/ml



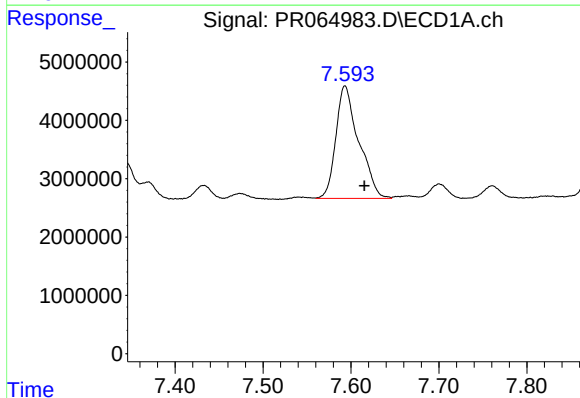
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 3452477
Conc: 15.03 ng/ml



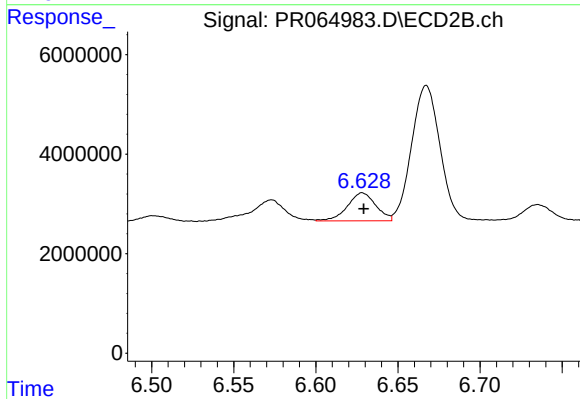
#33 AR-1260-3

R.T.: 6.112 min
Delta R.T.: -0.003 min
Response: 59036150
Conc: 170.76 ng/ml



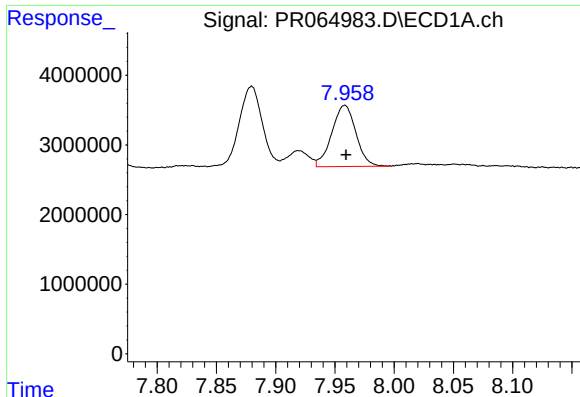
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: -0.022 min
Response: 34850384
Conc: 137.34 ng/ml



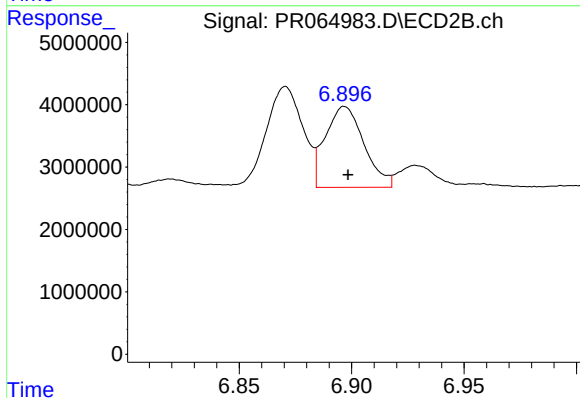
#34 AR-1260-4

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 6794725
Conc: 23.77 ng/ml



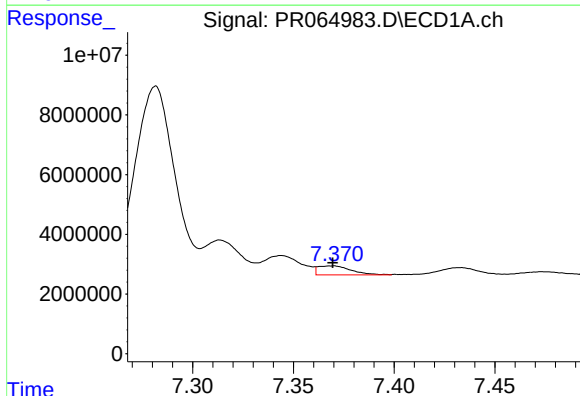
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 12487172
Conc: 26.48 ng/ml



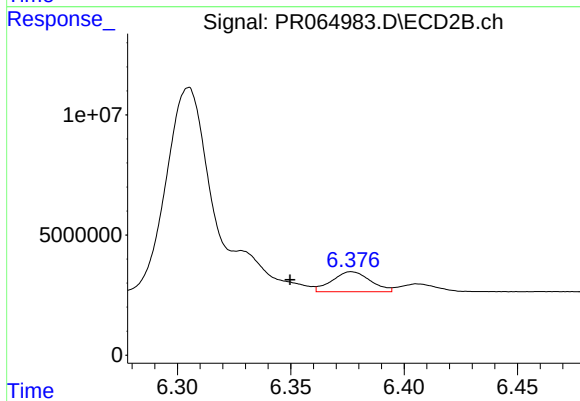
#35 AR-1260-5

R.T.: 6.897 min
Delta R.T.: -0.001 min
Response: 15531047
Conc: 23.24 ng/ml



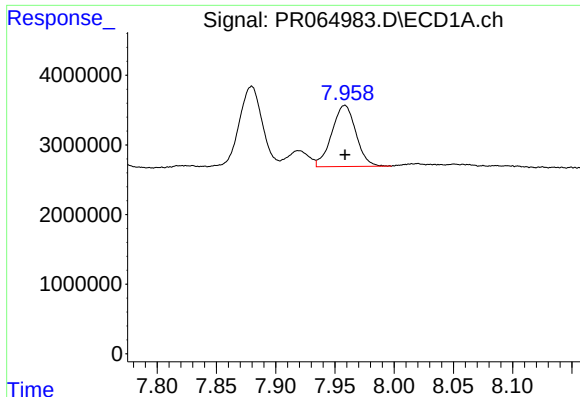
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 3452477
Conc: 11.01 ng/ml



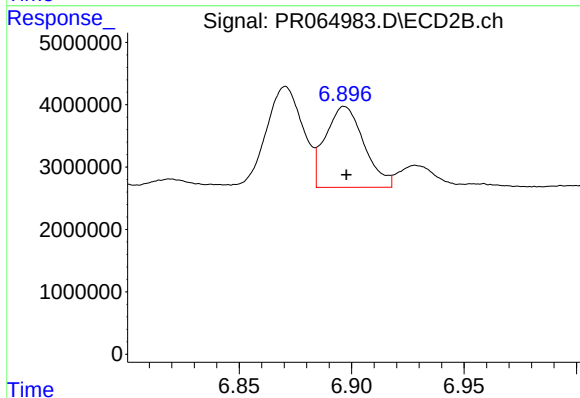
#36 AR-1262-1

R.T.: 6.377 min
Delta R.T.: 0.027 min
Response: 9796350
Conc: 24.81 ng/ml



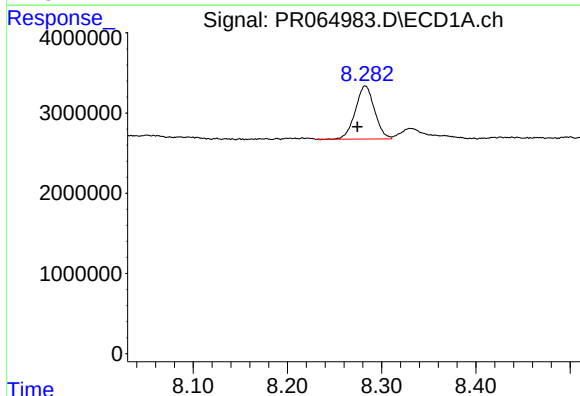
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 12487172
Conc: 24.28 ng/ml



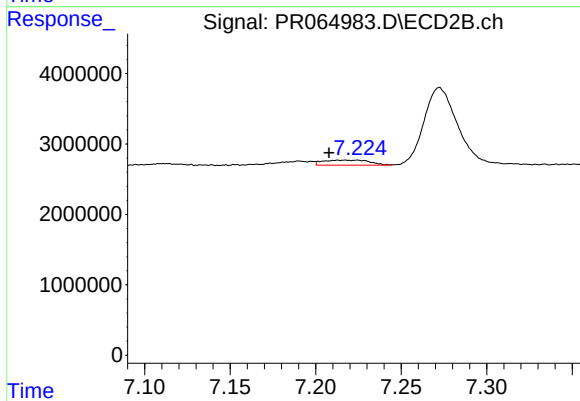
#37 AR-1262-2

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 15531047
Conc: 21.74 ng/ml



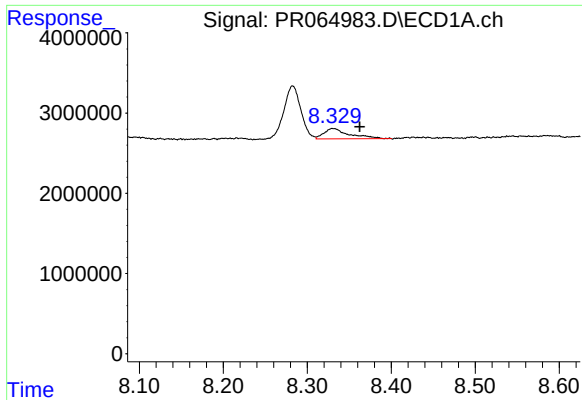
#38 AR-1262-3

R.T.: 8.283 min
Delta R.T.: 0.008 min
Response: 9373986
Conc: 27.05 ng/ml



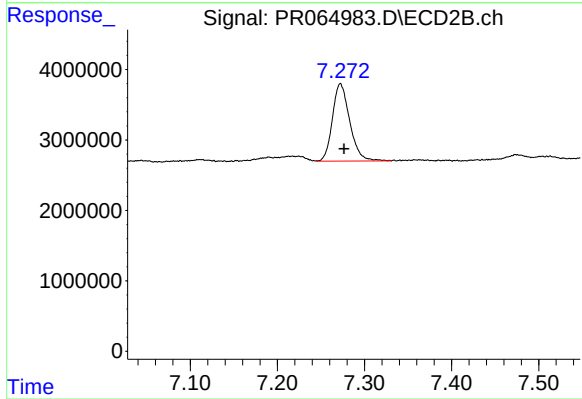
#38 AR-1262-3

R.T.: 7.224 min
Delta R.T.: 0.016 min
Response: 1358714
Conc: 4.99 ng/ml



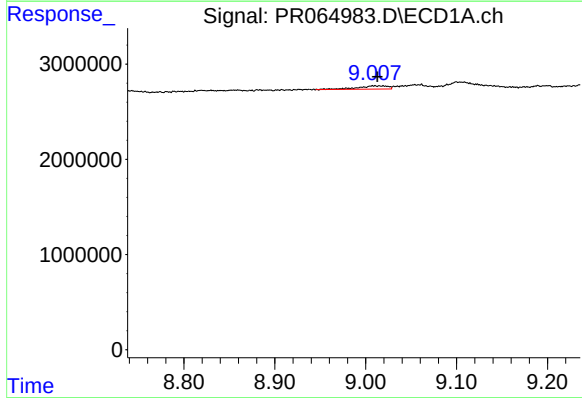
#39 AR-1262-4

R.T.: 8.330 min
Delta R.T.: -0.032 min
Response: 2716136
Conc: 10.31 ng/ml



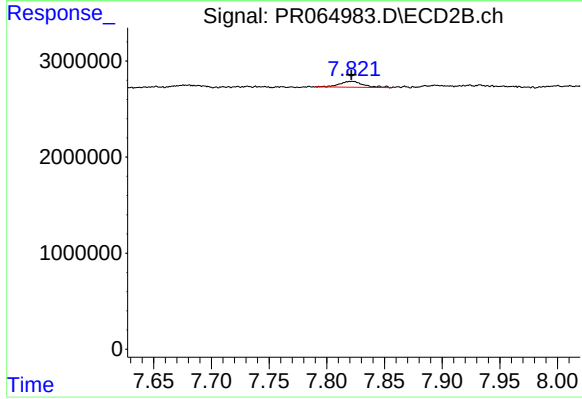
#39 AR-1262-4

R.T.: 7.272 min
Delta R.T.: -0.004 min
Response: 15153692
Conc: 29.03 ng/ml



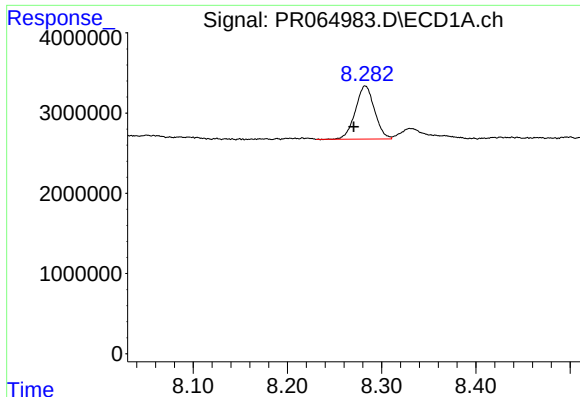
#40 AR-1262-5

R.T.: 9.019 min
Delta R.T.: 0.007 min
Response: 785389
Conc: 4.31 ng/ml



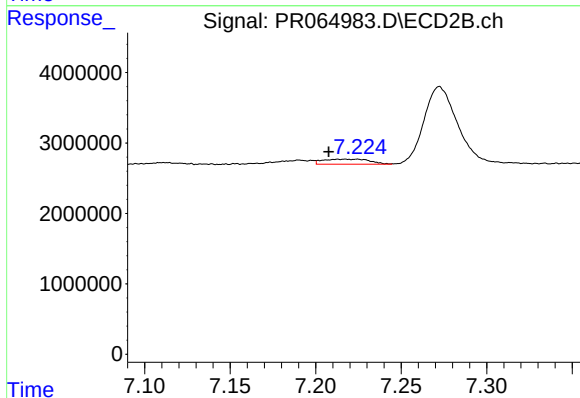
#40 AR-1262-5

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 868550
Conc: 3.67 ng/ml



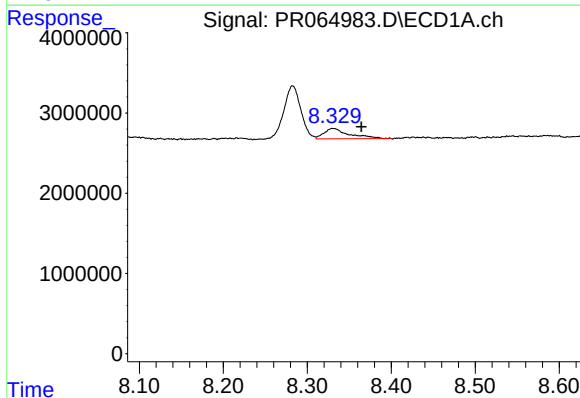
#41 AR-1268-1

R.T.: 8.283 min
Delta R.T.: 0.012 min
Response: 9373986
Conc: 14.90 ng/ml



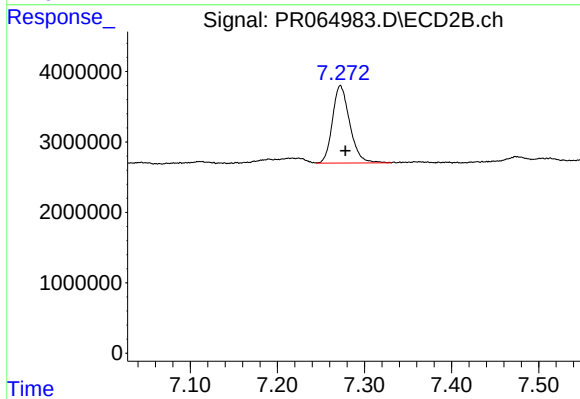
#41 AR-1268-1

R.T.: 7.224 min
Delta R.T.: 0.016 min
Response: 1358714
Conc: 1.63 ng/ml



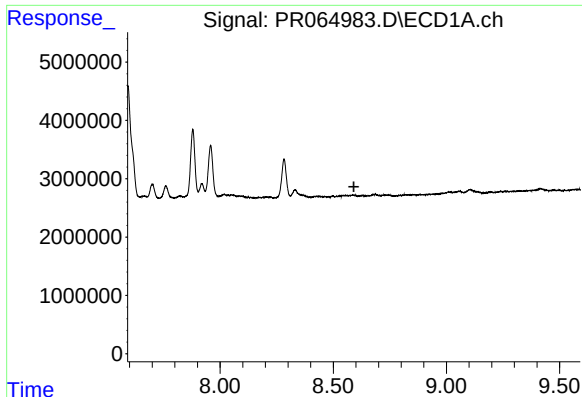
#42 AR-1268-2

R.T.: 8.330 min
Delta R.T.: -0.034 min
Response: 2716136
Conc: 4.81 ng/ml



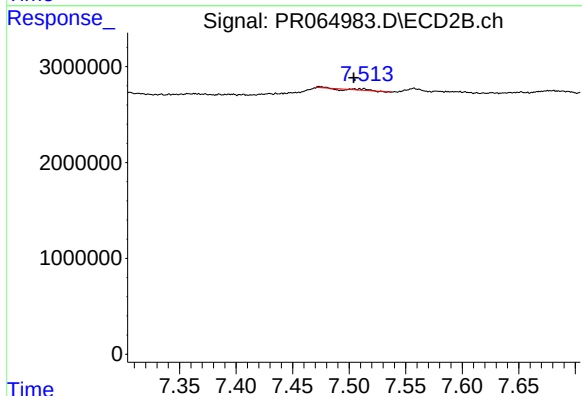
#42 AR-1268-2

R.T.: 7.272 min
Delta R.T.: -0.006 min
Response: 15153692
Conc: 19.47 ng/ml



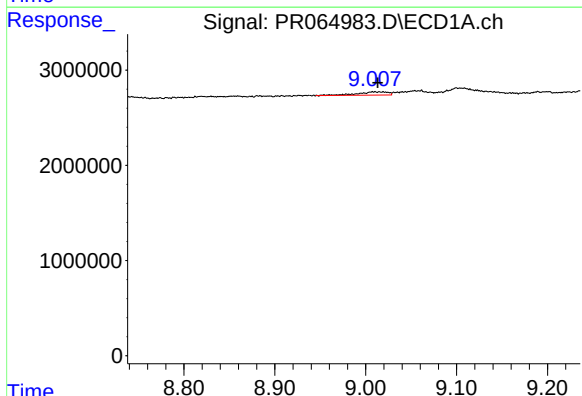
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.591 min
Response: 0
Conc: N.D.



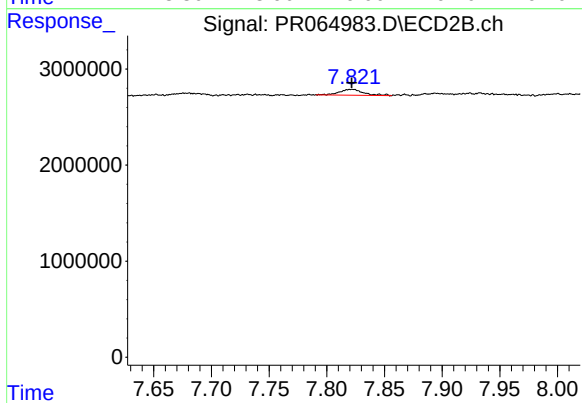
#43 AR-1268-3

R.T.: 7.513 min
Delta R.T.: 0.009 min
Response: 46945
Conc: 0.07 ng/ml



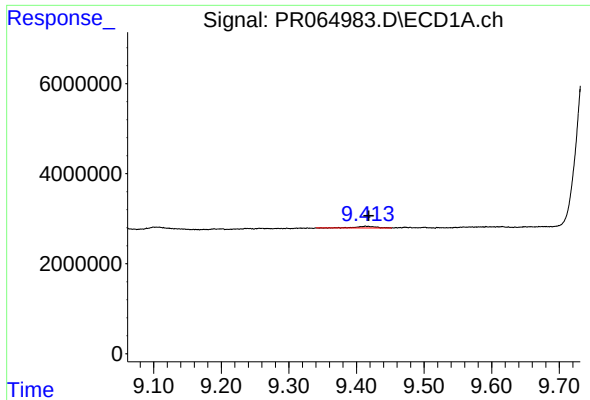
#44 AR-1268-4

R.T.: 9.019 min
Delta R.T.: 0.006 min
Response: 785389
Conc: 3.70 ng/ml



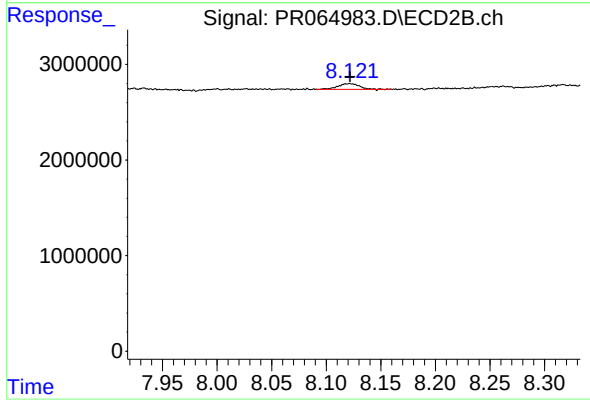
#44 AR-1268-4

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 868550
Conc: 3.14 ng/ml



#45 AR-1268-5

R.T.: 9.413 min
Delta R.T.: -0.004 min
Response: 811313
Conc: 0.54 ng/ml



#45 AR-1268-5

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 804169
Conc: 0.40 ng/ml