

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
 Data File : PR065023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 20:30
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 01:59:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 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...	3.702	3.005	110.0E6	103.4E6	16.918	17.804
2)	SA Decachlor...	9.743	8.381	86804181	101.8E6	35.749	36.245
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	40622739	41176133	212.370	211.837
4)	L1 AR-1016-2	4.967	4.170	50806649	41664684	180.253	155.257
5)	L1 AR-1016-3	5.032	4.355	25810150	27831780	143.250	191.024 #
6)	L1 AR-1016-4	5.134	4.405	28038066	56872429	193.192	501.431 #
7)	L1 AR-1016-5	5.456	4.628	68571502	71037901	465.170	474.674
8)	L2 AR-1221-1	3.932	3.234	575853	401690	7.773	6.220
9)	L2 AR-1221-2	4.018	3.318	1803796	1714636	35.759	37.950
10)	L2 AR-1221-3	4.098	3.403	3938253	3590247	24.181	23.781
11)	L3 AR-1232-1	4.098	3.403	3938253	3590247	30.181	30.005
12)	L3 AR-1232-2	4.654	4.170	19771142	41664684	274.619	354.001 #
13)	L3 AR-1232-3	4.967	4.355	50806649	27831780	402.283	446.139
14)	L3 AR-1232-4	5.134	4.448	28038066	59010605	431.720	1077.623 #
15)	L3 AR-1232-5	5.241	4.628	58760032	71037901	1235.050	1192.065
16)	L4 AR-1242-1	4.944	4.152	40622739	41176133	266.170	264.436
17)	L4 AR-1242-2	4.967	4.170	50806649	41664684	226.735	196.428
18)	L4 AR-1242-3	5.032	4.355	25810150	27831780	180.959	240.494 #
19)	L4 AR-1242-4	5.134	4.448	28038066	59010605	246.377	526.851 #
20)	L4 AR-1242-5	5.936	5.008	72716587	100.5E6	597.056	703.410
21)	L5 AR-1248-1	4.944	4.152	40622739	41176133	346.845	349.287
22)	L5 AR-1248-2	5.241	4.405	58760032	56872429	348.731	346.794
23)	L5 AR-1248-3	5.456	4.448	68571502	59010605	346.649	349.279
24)	L5 AR-1248-4	5.896	4.628	72288841	71037901	345.125	348.426
25)	L5 AR-1248-5	5.936	5.051	72716587	70328523	346.539	350.133
26)	L6 AR-1254-1	5.865	5.008	58112805	100.5E6	265.648	324.774
27)	L6 AR-1254-2	6.106	5.170	72697681	29307480	220.989	109.556 #
28)	L6 AR-1254-3	6.504	5.601	40197816	46247094	120.208	107.297
29)	L6 AR-1254-4	6.821	5.852	24947797	30658259	109.021	114.058
30)	L6 AR-1254-5	7.281	6.304	6656431	9474205	25.557	24.650
31)	L7 AR-1260-1	6.687	5.752	4614507	22565362	17.043	73.655 #
32)	L7 AR-1260-2	6.974	5.951	3634077	3842282	11.801	10.467
33)	L7 AR-1260-3	7.345	6.111	902817	5243147	3.931	15.165 #
34)	L7 AR-1260-4	7.593	6.627	3175164	564220	12.513	1.974 #
35)	L7 AR-1260-5	7.956	6.896	1393634	1514452	2.955	2.266
36)	L8 AR-1262-1	7.345	6.377	902817	1062093	2.880	2.690
37)	L8 AR-1262-2	7.956	6.896	1393634	1514452	2.710	2.120
38)	L8 AR-1262-3	8.281	7.210	875713	328001	2.527	1.204 #
39)	L8 AR-1262-4	0.000	7.273	0	1519531	N.D.	2.911 #
40)	L8 AR-1262-5	9.006	7.821	557998	488314	3.063	2.064 #
41)	L9 AR-1268-1	8.281	7.210	875713	328001	1.392	0.395 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
Data File : PR065023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 20:30
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 01:59:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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

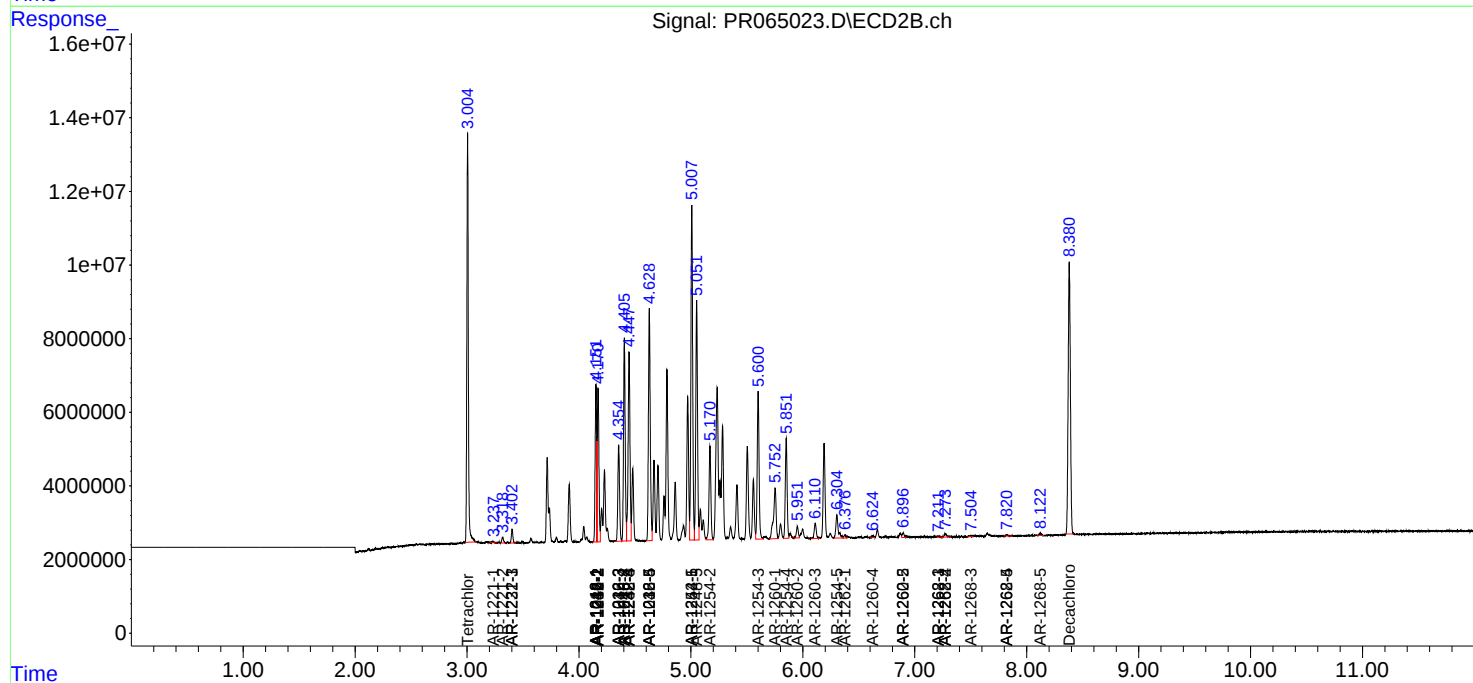
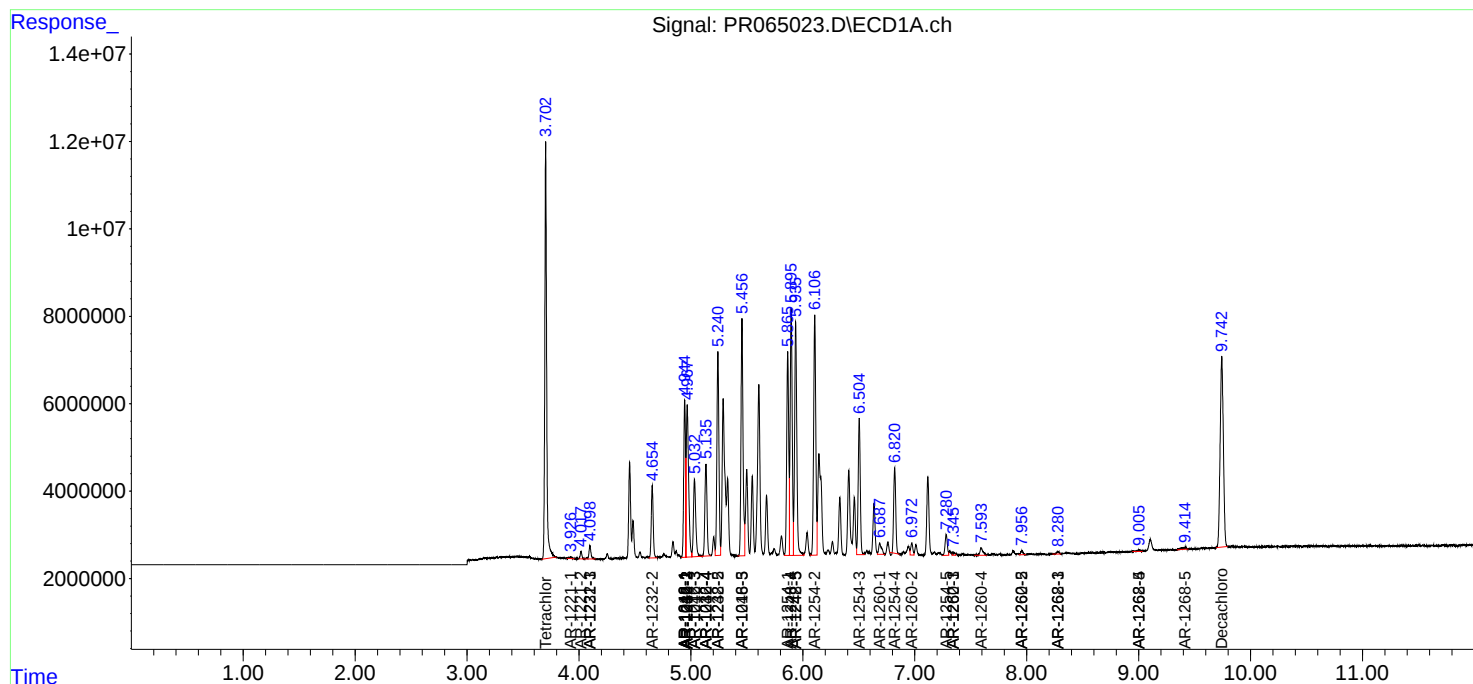
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.273	0	1519531	N.D.	1.952 #
43)	L9 AR-1268-3	0.000	7.504	0	279225	N.D.	0.422 #
44)	L9 AR-1268-4	9.006	7.821	557998	488314	2.631	1.764 #
45)	L9 AR-1268-5	9.414	8.122	1232178	702835	0.813	0.352 #

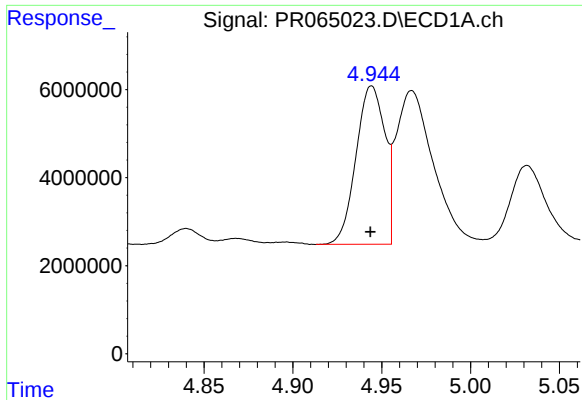
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
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Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Jan 20 01:59:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

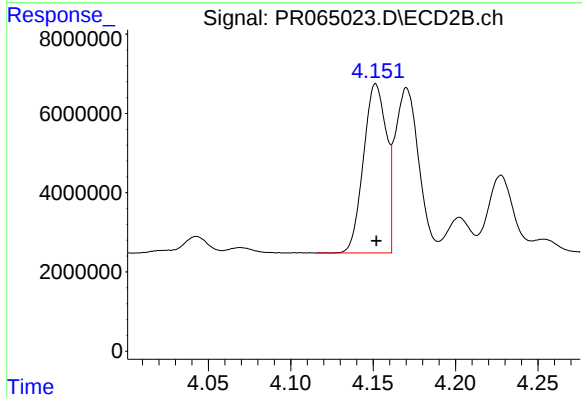
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





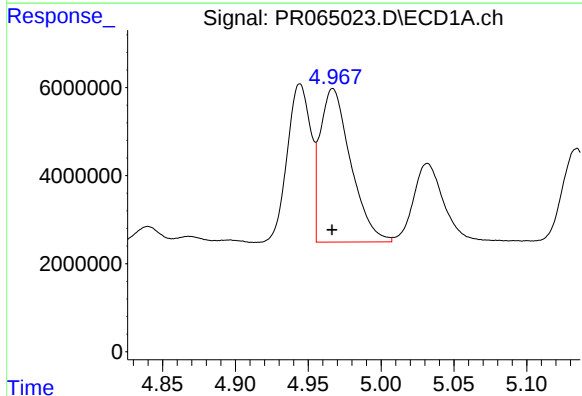
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 40622739
Conc: 212.37 ng/ml



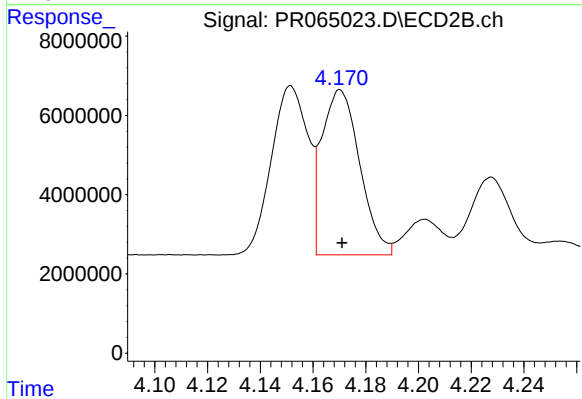
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 41176133
Conc: 211.84 ng/ml



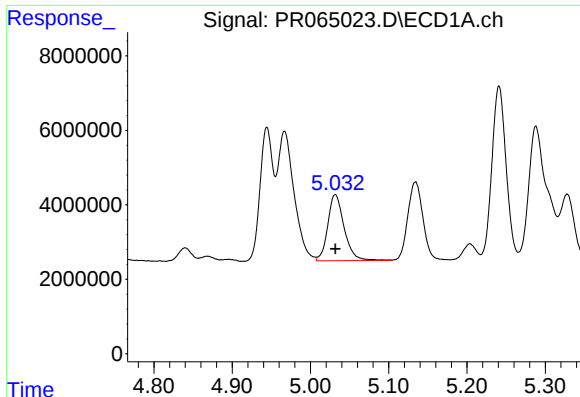
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 50806649
Conc: 180.25 ng/ml



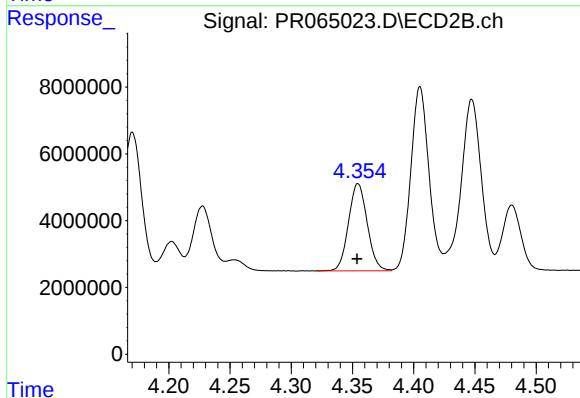
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 41664684
Conc: 155.26 ng/ml



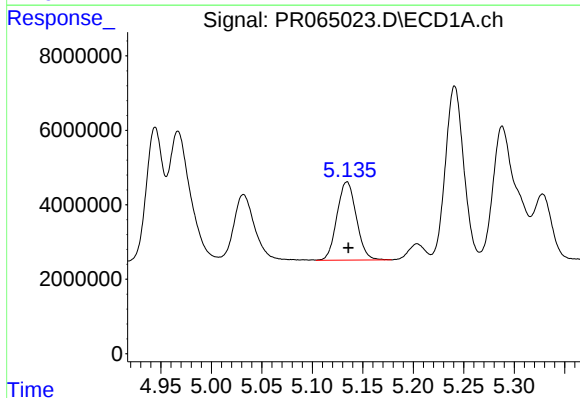
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 25810150
Conc: 143.25 ng/ml



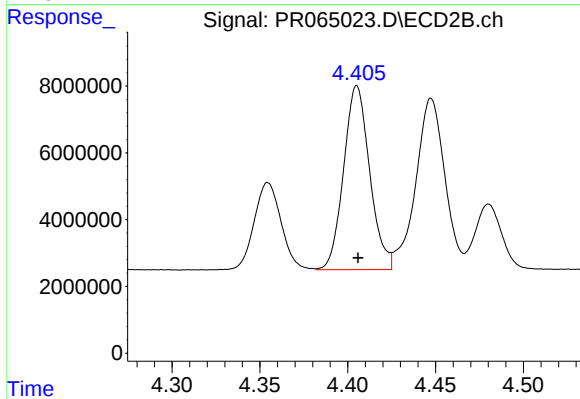
#5 AR-1016-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 27831780
Conc: 191.02 ng/ml



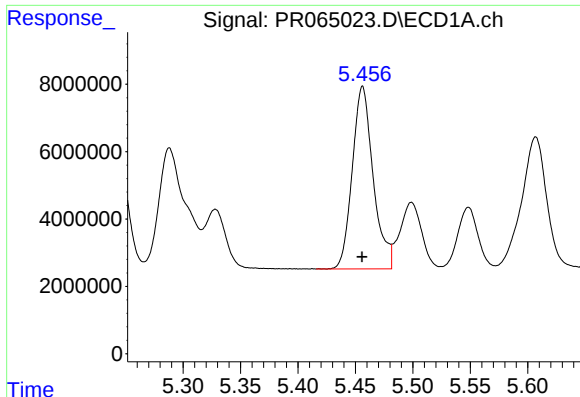
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 28038066
Conc: 193.19 ng/ml



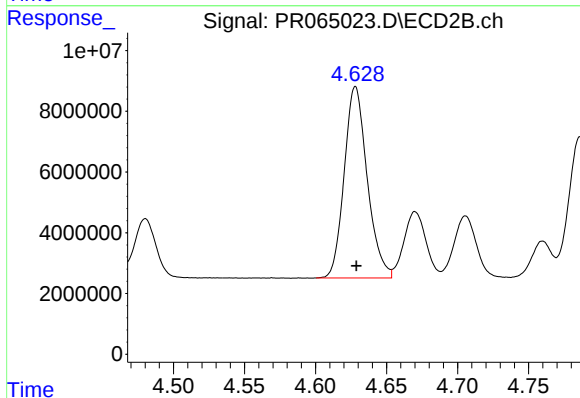
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 56872429
Conc: 501.43 ng/ml



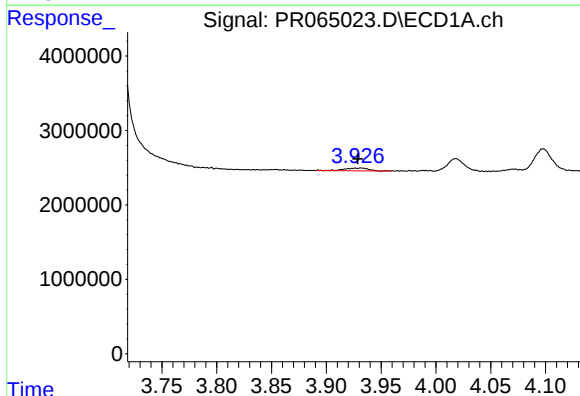
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 68571502
Conc: 465.17 ng/ml



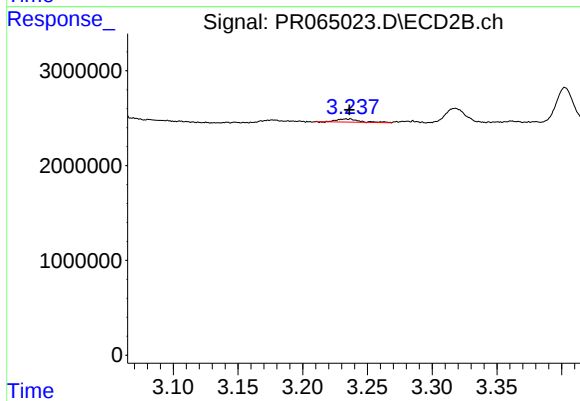
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 71037901
Conc: 474.67 ng/ml



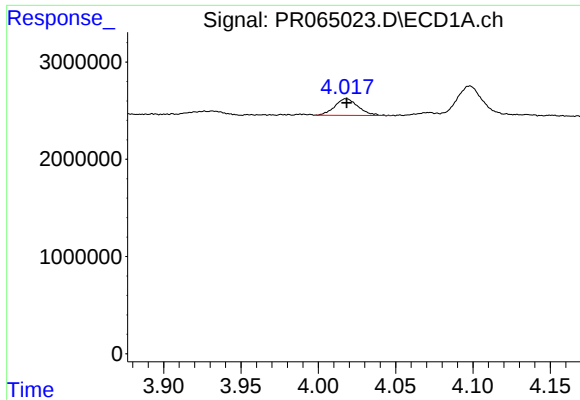
#8 AR-1221-1

R.T.: 3.932 min
Delta R.T.: 0.003 min
Response: 575853
Conc: 7.77 ng/ml



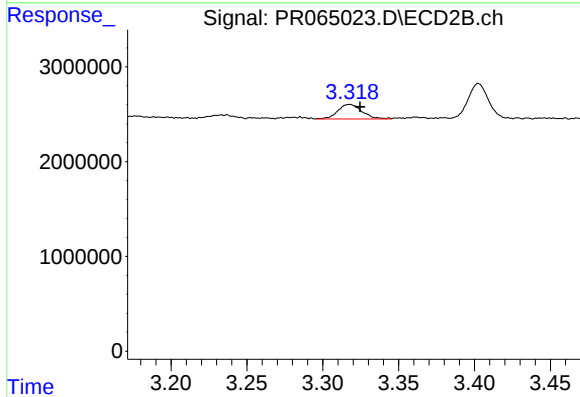
#8 AR-1221-1

R.T.: 3.234 min
Delta R.T.: -0.002 min
Response: 401690
Conc: 6.22 ng/ml



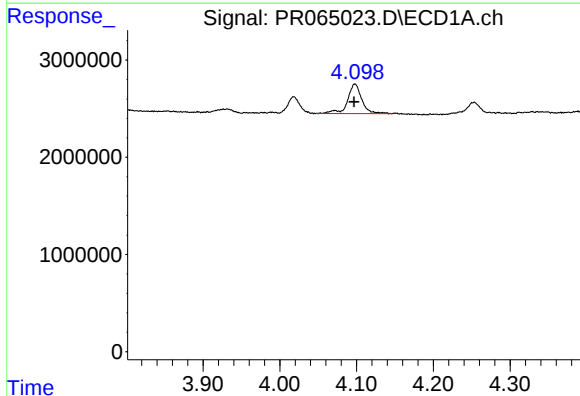
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 1803796
Conc: 35.76 ng/ml



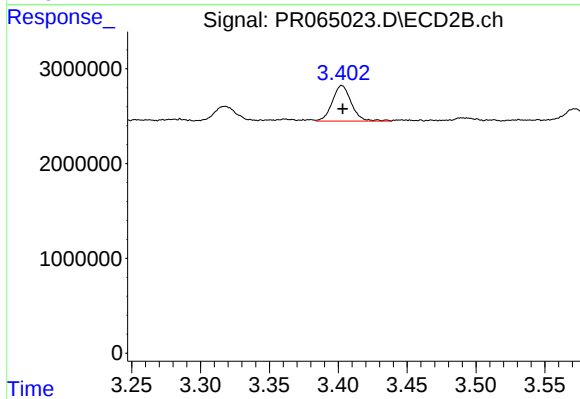
#9 AR-1221-2

R.T.: 3.318 min
Delta R.T.: -0.007 min
Response: 1714636
Conc: 37.95 ng/ml



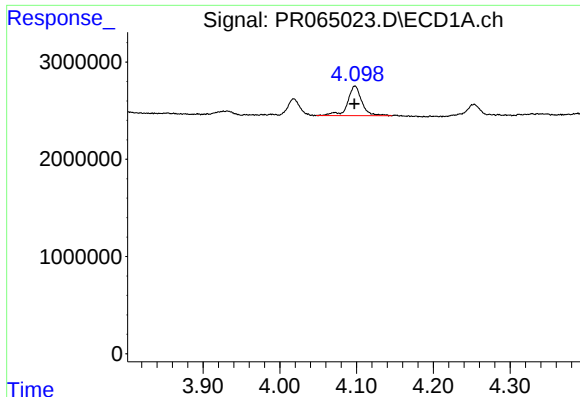
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.001 min
Response: 3938253
Conc: 24.18 ng/ml



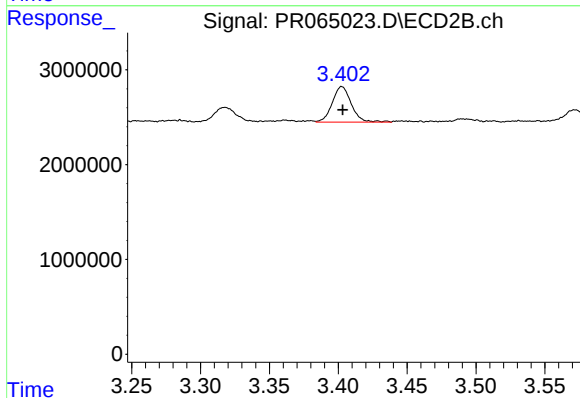
#10 AR-1221-3

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 3590247
Conc: 23.78 ng/ml



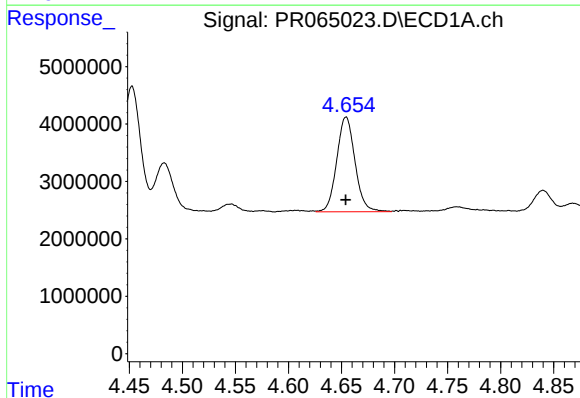
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 3938253
Conc: 30.18 ng/ml



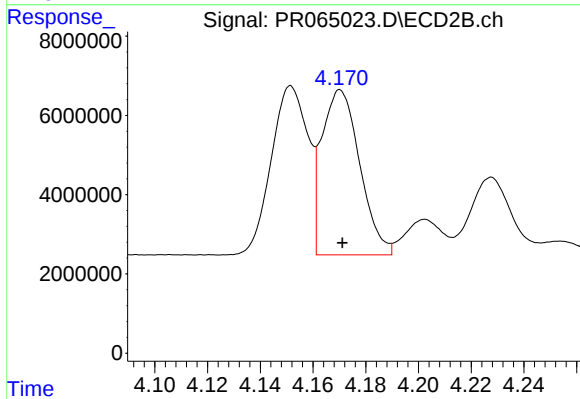
#11 AR-1232-1

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 3590247
Conc: 30.01 ng/ml



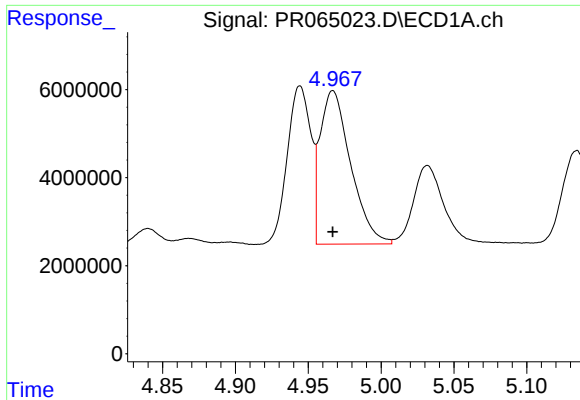
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 19771142
Conc: 274.62 ng/ml



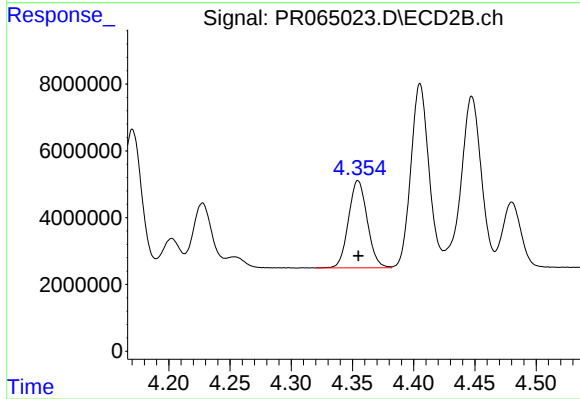
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 41664684
Conc: 354.00 ng/ml



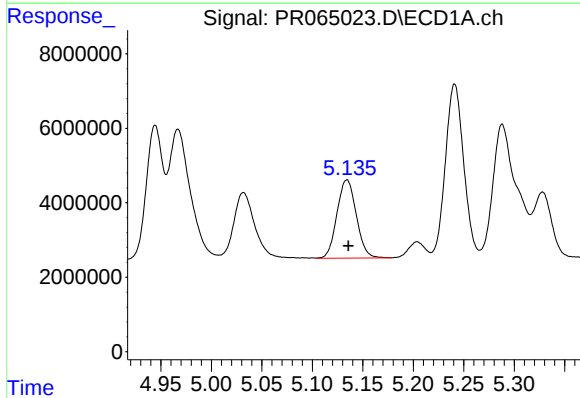
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 50806649
Conc: 402.28 ng/ml



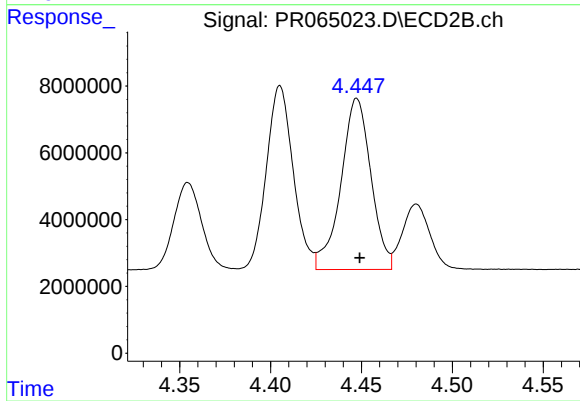
#13 AR-1232-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 27831780
Conc: 446.14 ng/ml



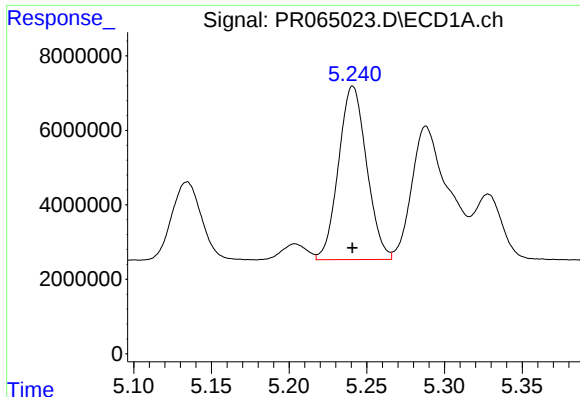
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 28038066
Conc: 431.72 ng/ml



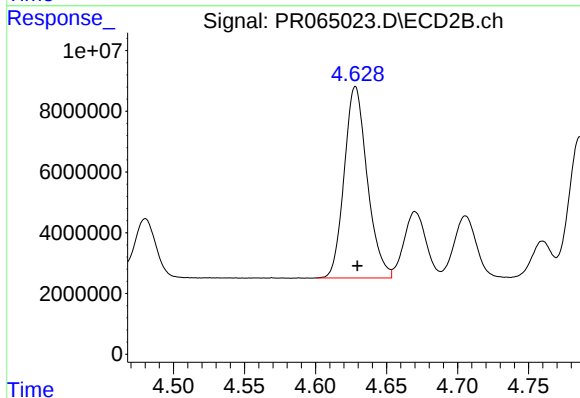
#14 AR-1232-4

R.T.: 4.448 min
Delta R.T.: -0.002 min
Response: 59010605
Conc: 1077.62 ng/ml



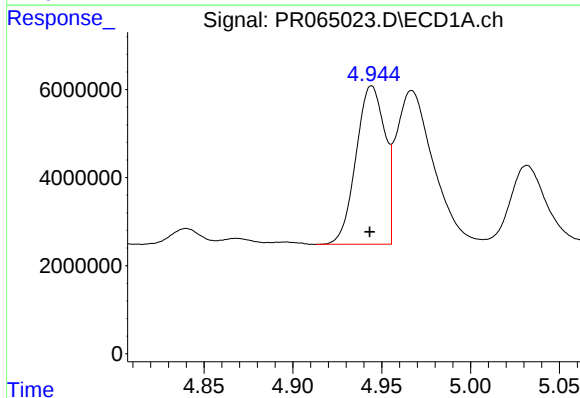
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 58760032
Conc: 1235.05 ng/ml



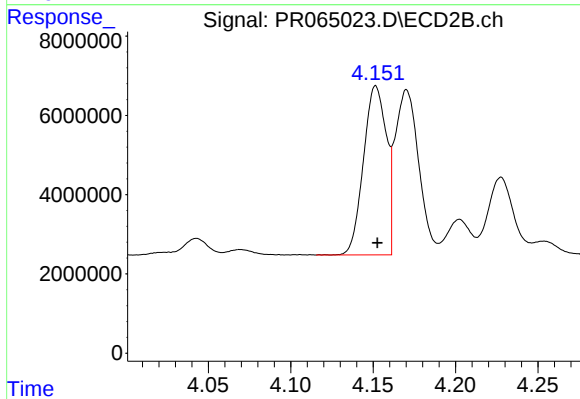
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 71037901
Conc: 1192.06 ng/ml



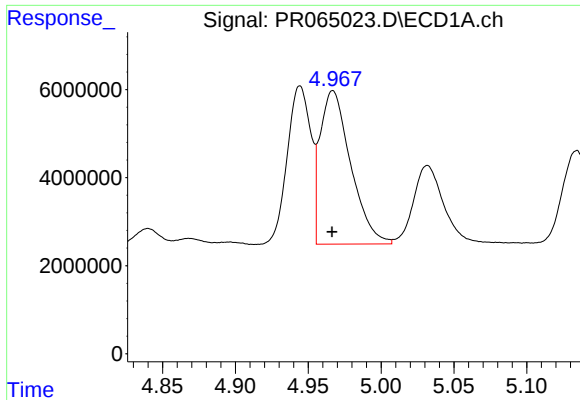
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.001 min
Response: 40622739
Conc: 266.17 ng/ml



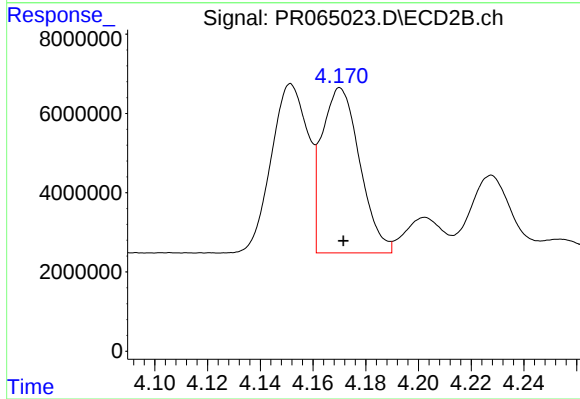
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 41176133
Conc: 264.44 ng/ml



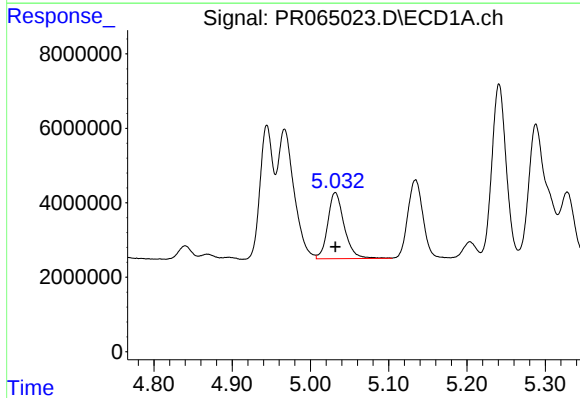
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 50806649
Conc: 226.74 ng/ml



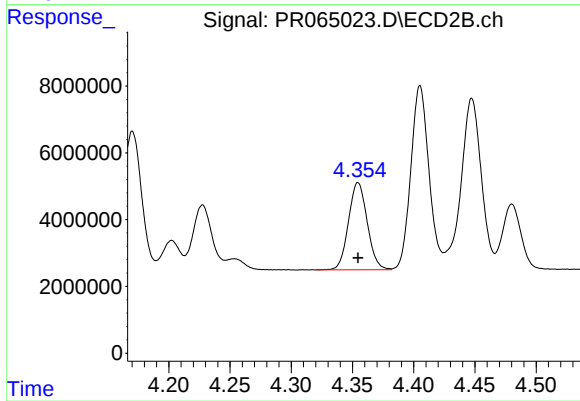
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 41664684
Conc: 196.43 ng/ml



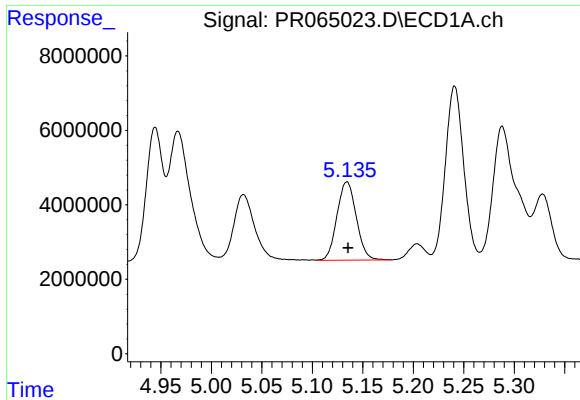
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 25810150
Conc: 180.96 ng/ml



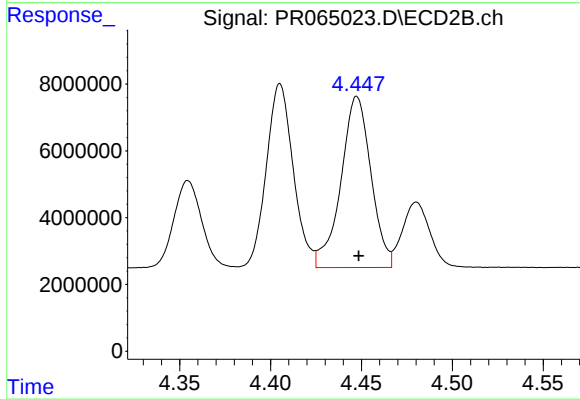
#18 AR-1242-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 27831780
Conc: 240.49 ng/ml



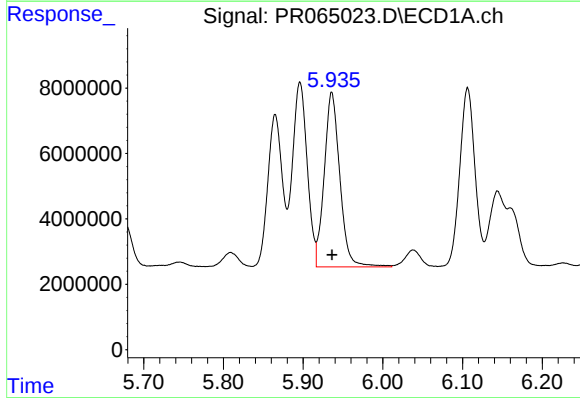
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 28038066
Conc: 246.38 ng/ml



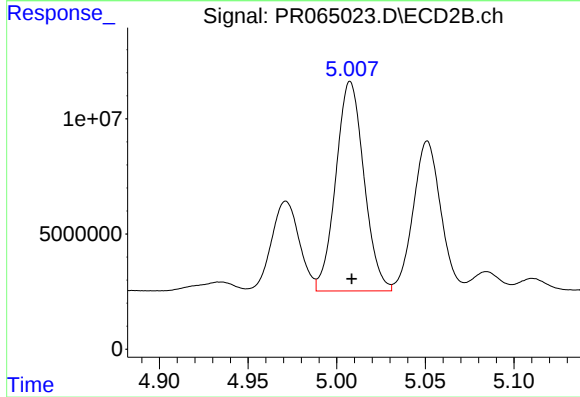
#19 AR-1242-4

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 59010605
Conc: 526.85 ng/ml



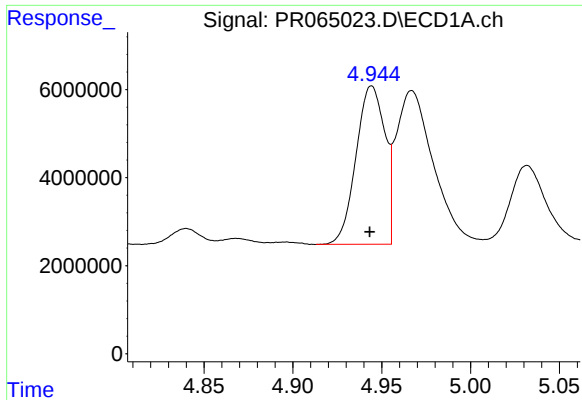
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 72716587
Conc: 597.06 ng/ml



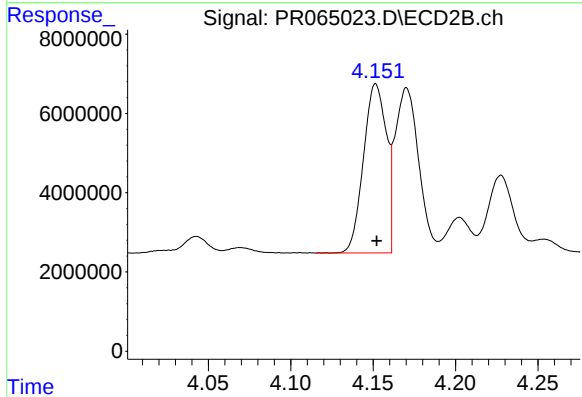
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 100455775
Conc: 703.41 ng/ml



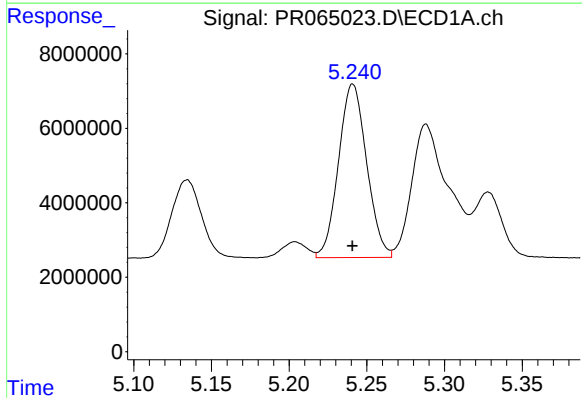
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.001 min
Response: 40622739
Conc: 346.85 ng/ml



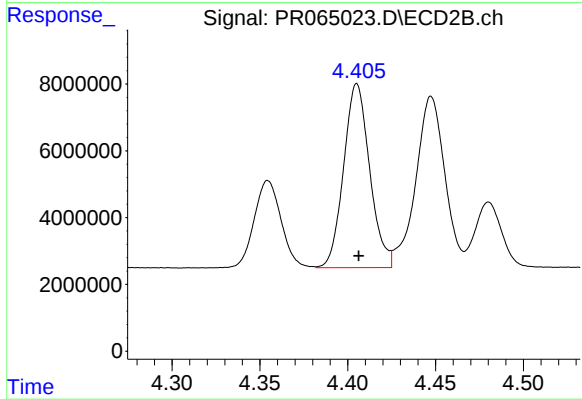
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 41176133
Conc: 349.29 ng/ml



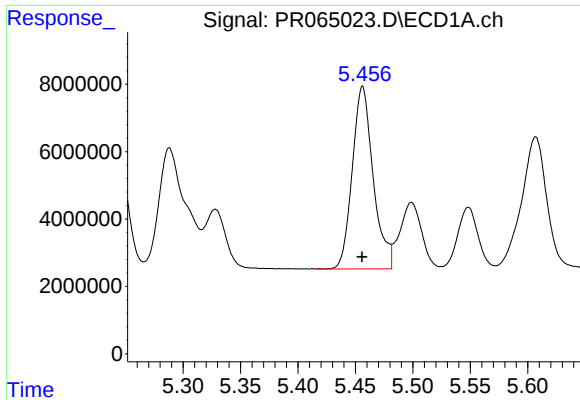
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 58760032
Conc: 348.73 ng/ml



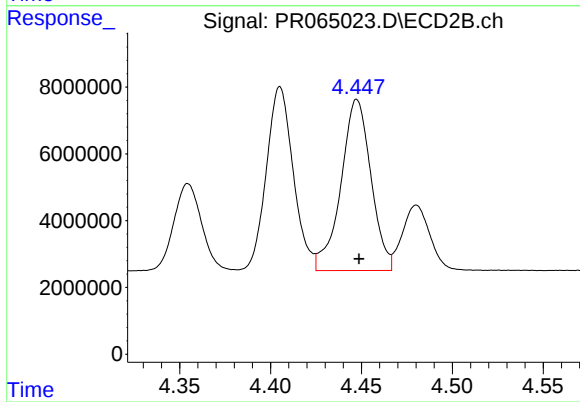
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 56872429
Conc: 346.79 ng/ml



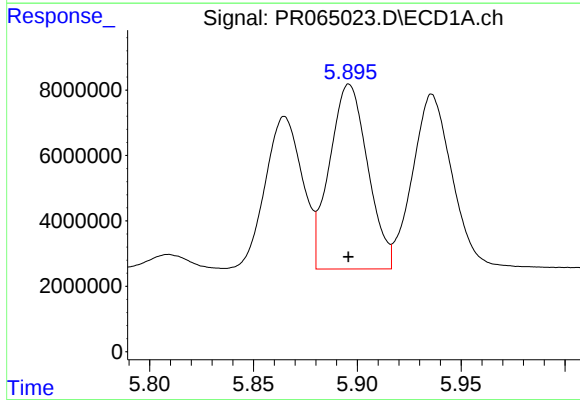
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 68571502
Conc: 346.65 ng/ml



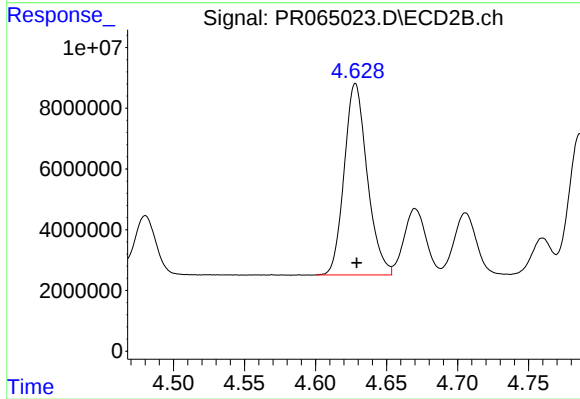
#23 AR-1248-3

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 59010605
Conc: 349.28 ng/ml



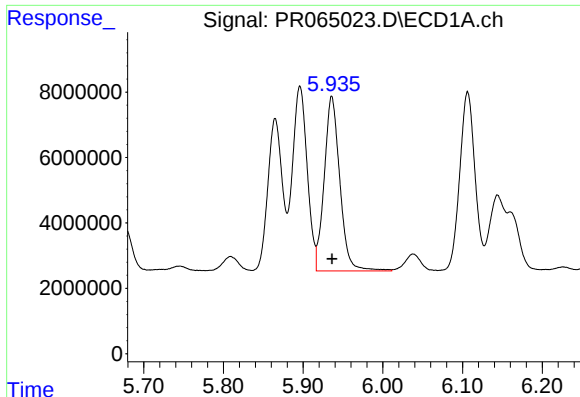
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 72288841
Conc: 345.12 ng/ml



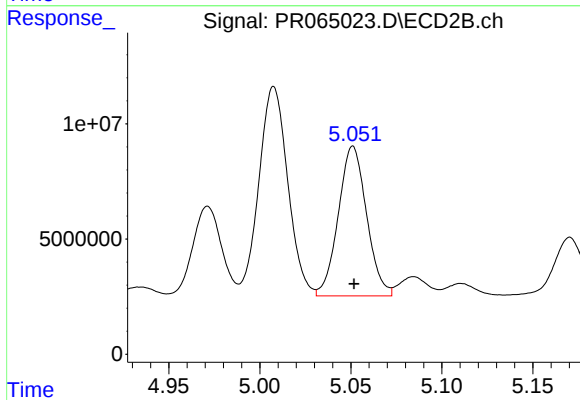
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 71037901
Conc: 348.43 ng/ml



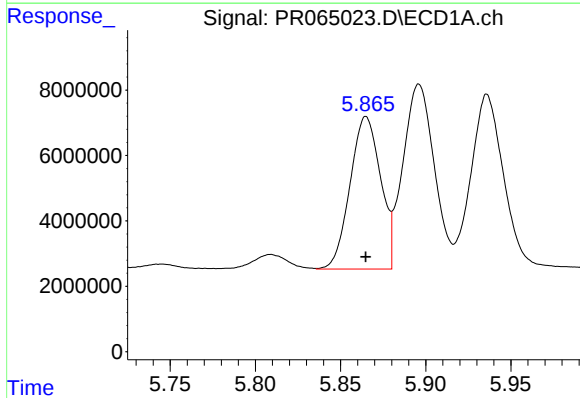
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 72716587
Conc: 346.54 ng/ml



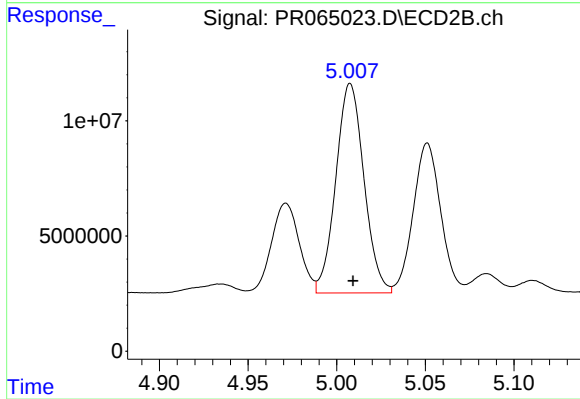
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 70328523
Conc: 350.13 ng/ml



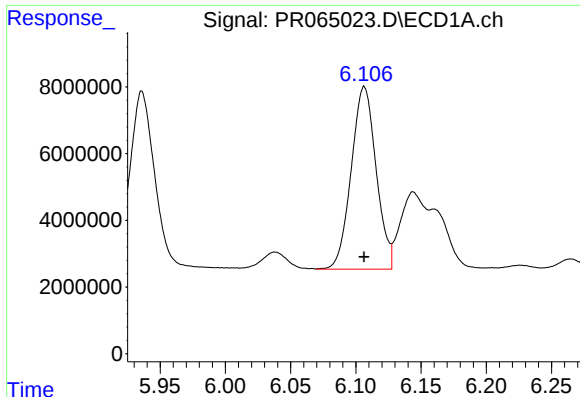
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 58112805
Conc: 265.65 ng/ml



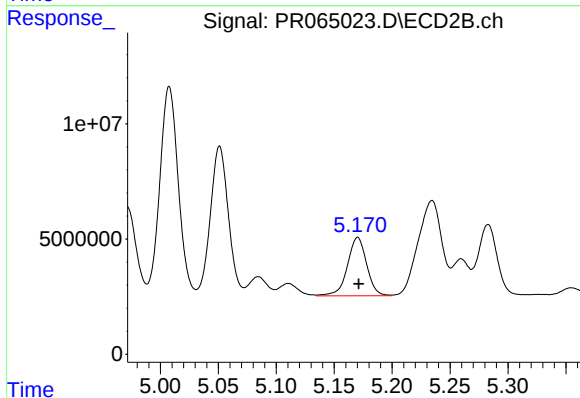
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 100455775
Conc: 324.77 ng/ml



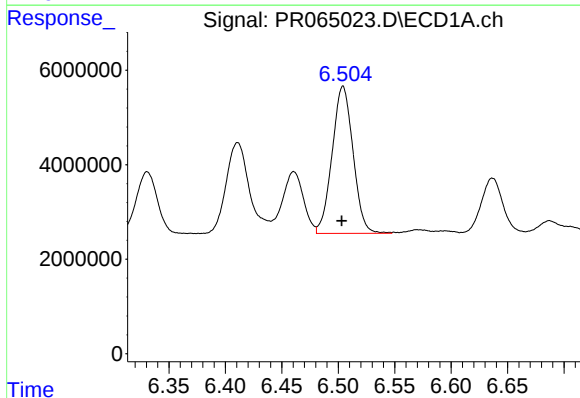
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 72697681
Conc: 220.99 ng/ml



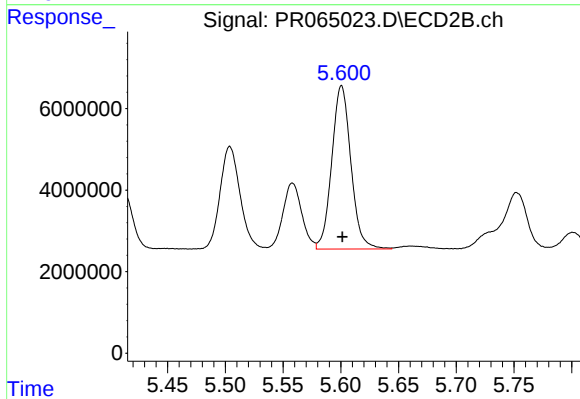
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 29307480
Conc: 109.56 ng/ml



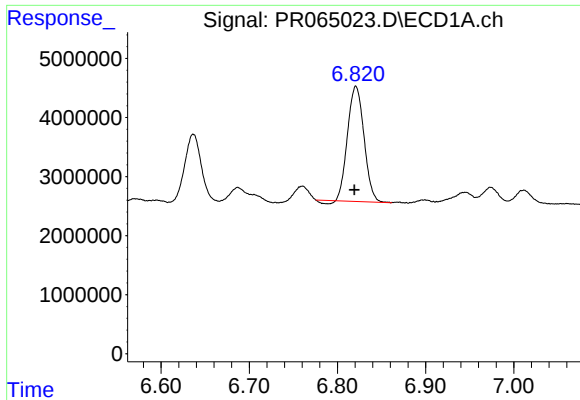
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.001 min
Response: 40197816
Conc: 120.21 ng/ml



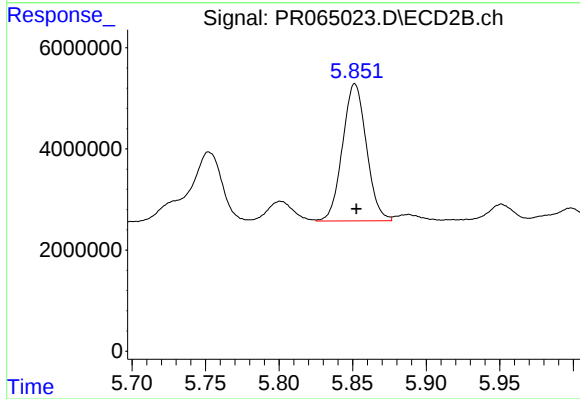
#28 AR-1254-3

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 46247094
Conc: 107.30 ng/ml



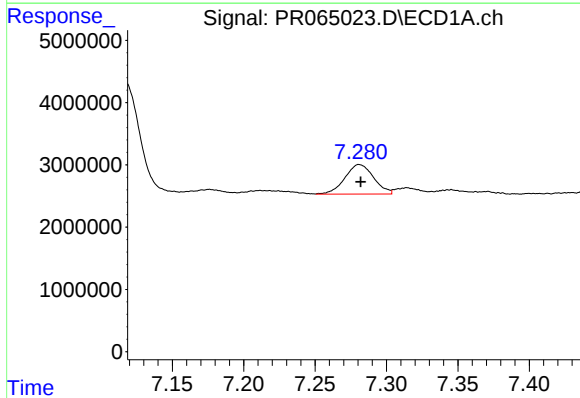
#29 AR-1254-4

R.T.: 6.821 min
Delta R.T.: 0.002 min
Response: 24947797
Conc: 109.02 ng/ml



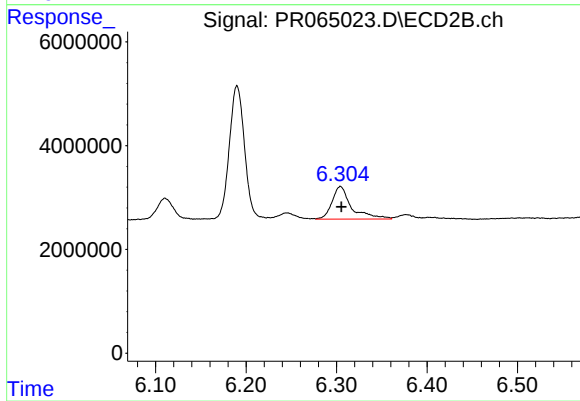
#29 AR-1254-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 30658259
Conc: 114.06 ng/ml



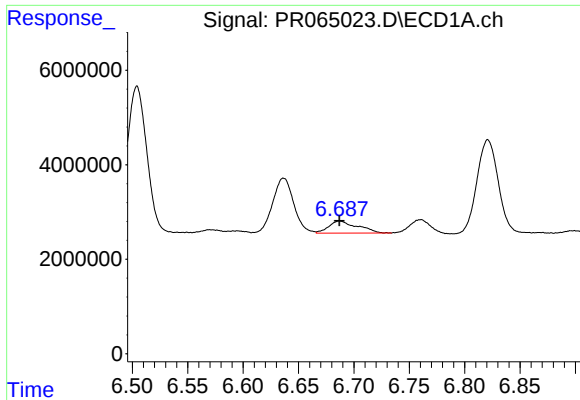
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 6656431
Conc: 25.56 ng/ml



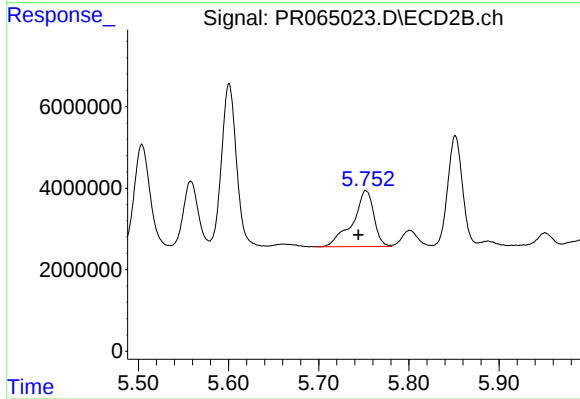
#30 AR-1254-5

R.T.: 6.304 min
Delta R.T.: -0.001 min
Response: 9474205
Conc: 24.65 ng/ml



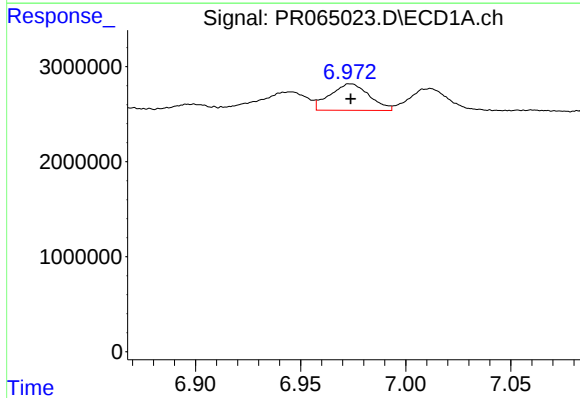
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 4614507
Conc: 17.04 ng/ml



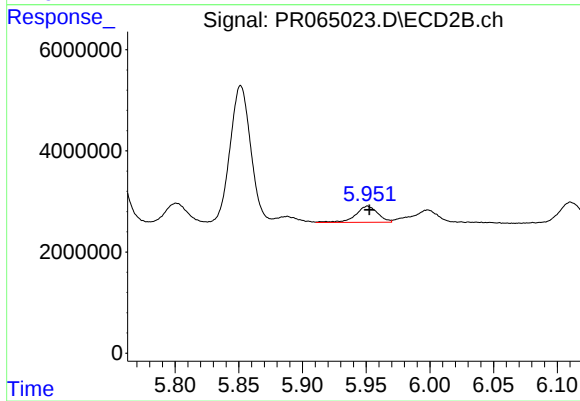
#31 AR-1260-1

R.T.: 5.752 min
Delta R.T.: 0.008 min
Response: 22565362
Conc: 73.65 ng/ml



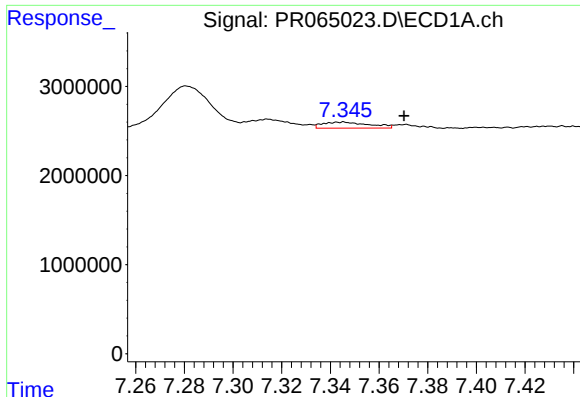
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 3634077
Conc: 11.80 ng/ml



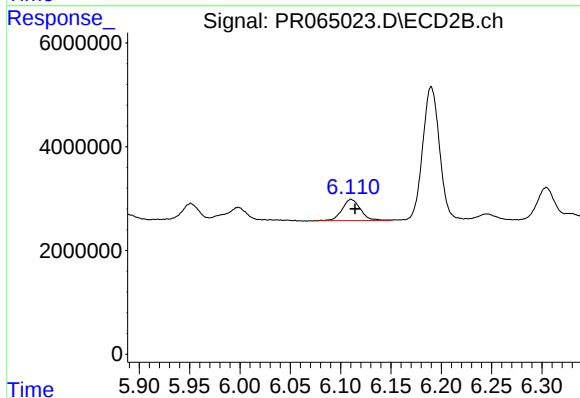
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 3842282
Conc: 10.47 ng/ml



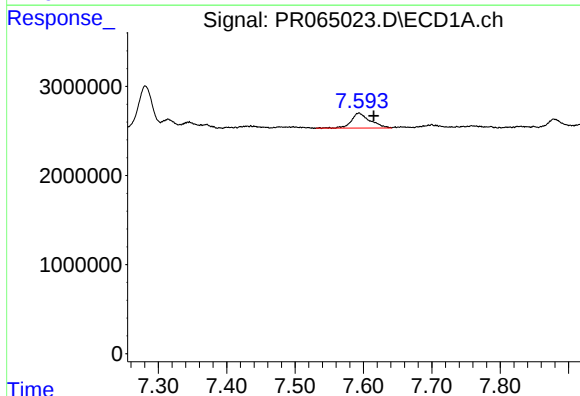
#33 AR-1260-3

R.T.: 7.345 min
Delta R.T.: -0.025 min
Response: 902817
Conc: 3.93 ng/ml



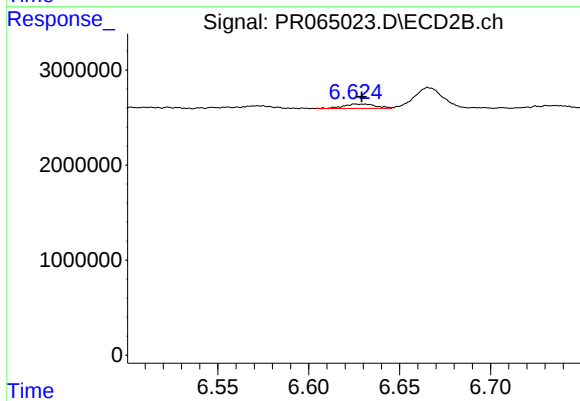
#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.004 min
Response: 5243147
Conc: 15.17 ng/ml



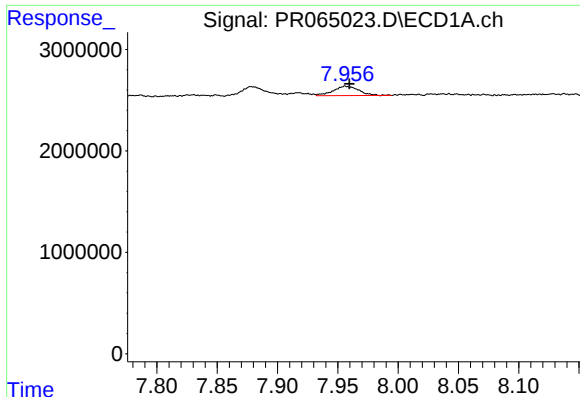
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: -0.022 min
Response: 3175164
Conc: 12.51 ng/ml



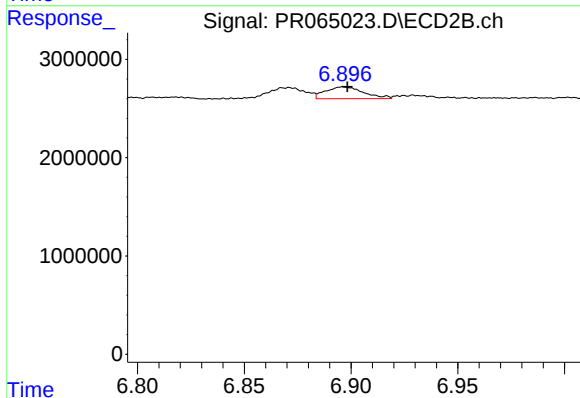
#34 AR-1260-4

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 564220
Conc: 1.97 ng/ml



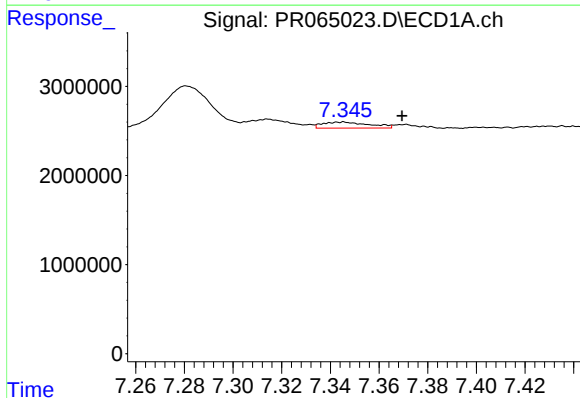
#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 1393634
Conc: 2.96 ng/ml



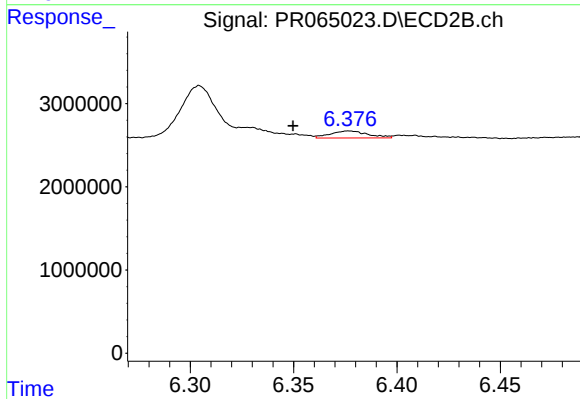
#35 AR-1260-5

R.T.: 6.896 min
Delta R.T.: -0.002 min
Response: 1514452
Conc: 2.27 ng/ml



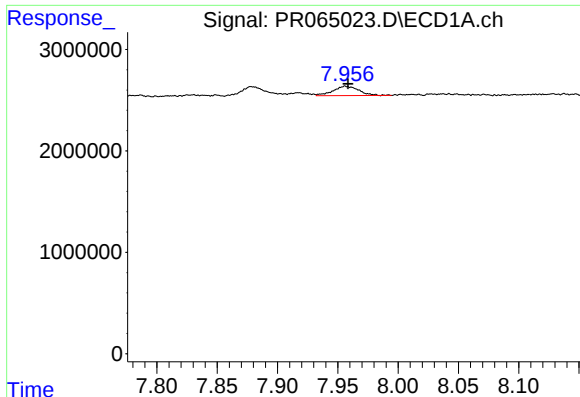
#36 AR-1262-1

R.T.: 7.345 min
Delta R.T.: -0.024 min
Response: 902817
Conc: 2.88 ng/ml



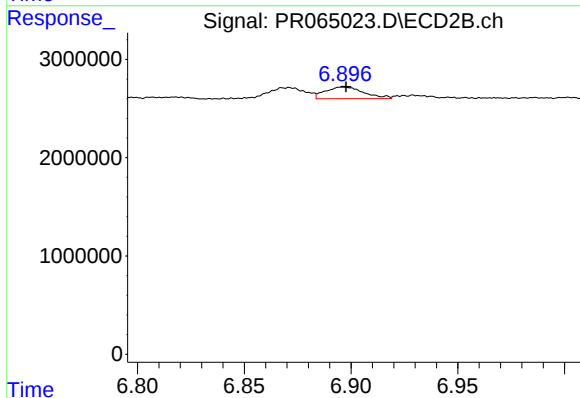
#36 AR-1262-1

R.T.: 6.377 min
Delta R.T.: 0.027 min
Response: 1062093
Conc: 2.69 ng/ml



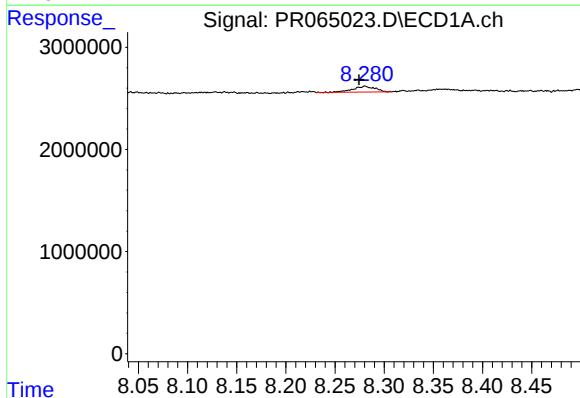
#37 AR-1262-2

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 1393634
Conc: 2.71 ng/ml



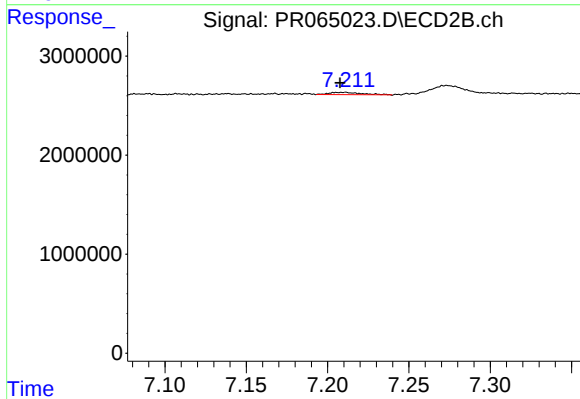
#37 AR-1262-2

R.T.: 6.896 min
Delta R.T.: -0.001 min
Response: 1514452
Conc: 2.12 ng/ml



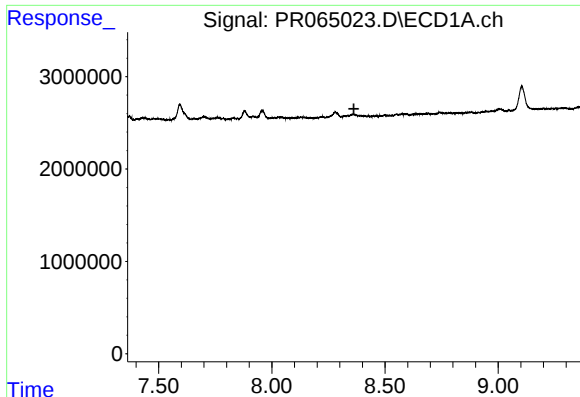
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: 0.006 min
Response: 875713
Conc: 2.53 ng/ml



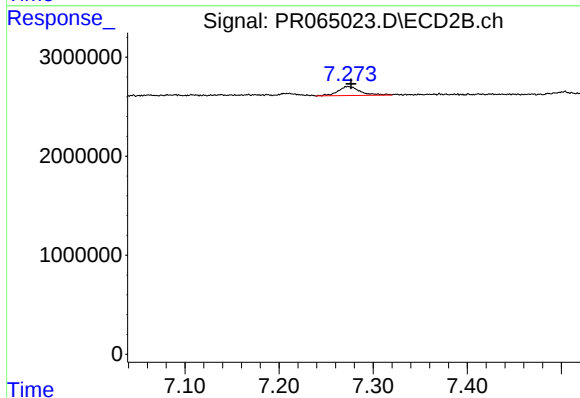
#38 AR-1262-3

R.T.: 7.210 min
Delta R.T.: 0.003 min
Response: 328001
Conc: 1.20 ng/ml



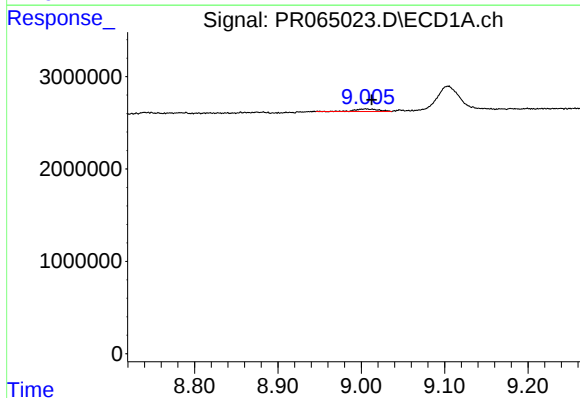
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.



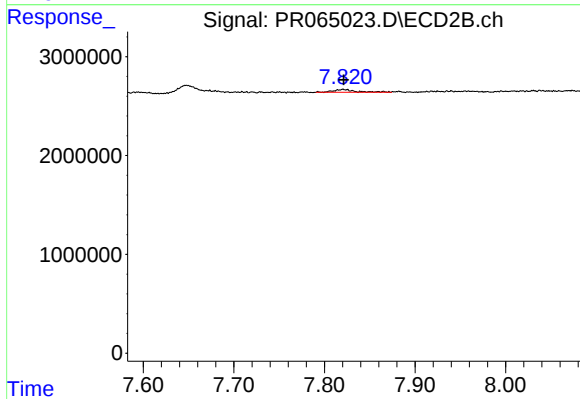
#39 AR-1262-4

R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 1519531
Conc: 2.91 ng/ml



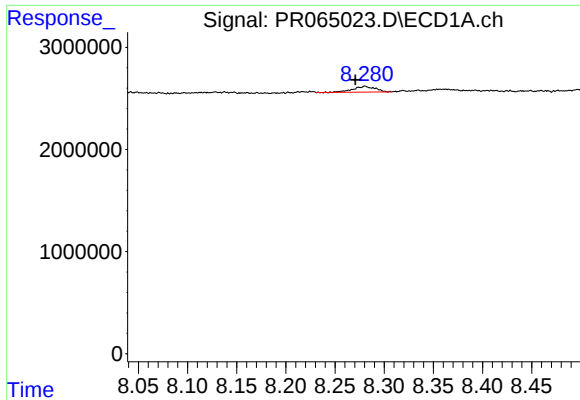
#40 AR-1262-5

R.T.: 9.006 min
Delta R.T.: -0.007 min
Response: 557998
Conc: 3.06 ng/ml



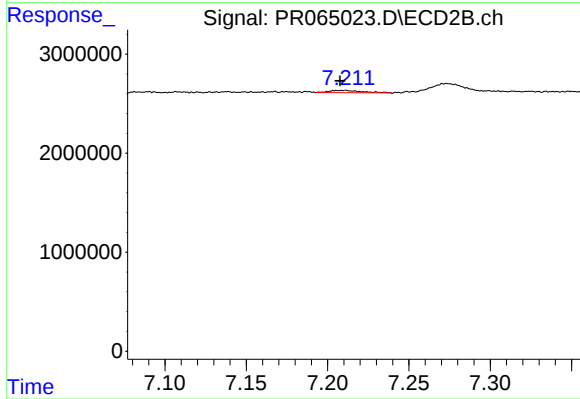
#40 AR-1262-5

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 488314
Conc: 2.06 ng/ml



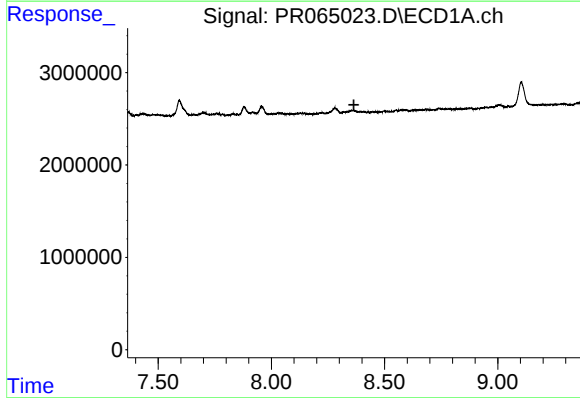
#41 AR-1268-1

R.T.: 8.281 min
Delta R.T.: 0.010 min
Response: 875713
Conc: 1.39 ng/ml



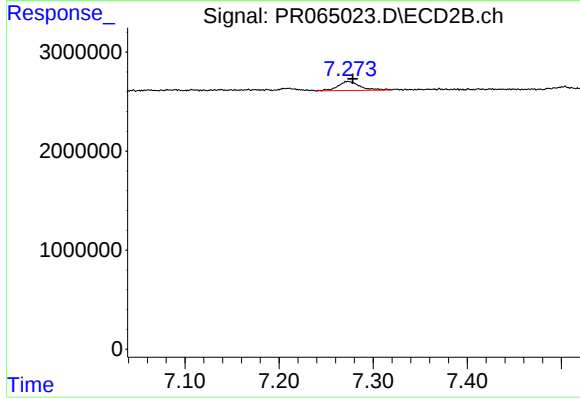
#41 AR-1268-1

R.T.: 7.210 min
Delta R.T.: 0.003 min
Response: 328001
Conc: 0.39 ng/ml



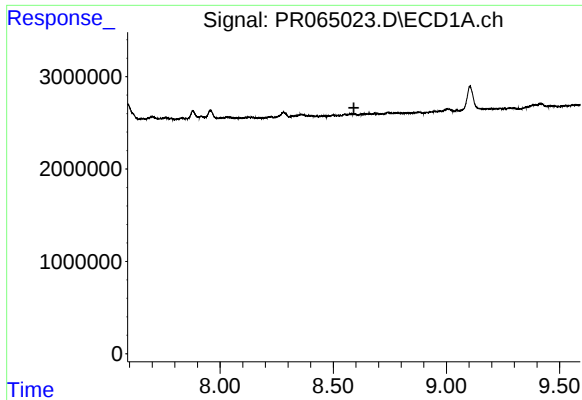
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.364 min
Response: 0
Conc: N.D.



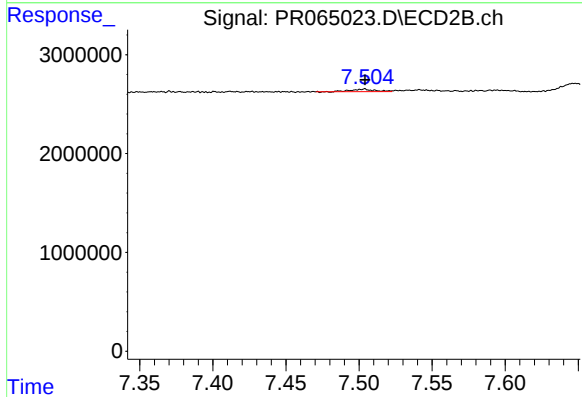
#42 AR-1268-2

R.T.: 7.273 min
Delta R.T.: -0.005 min
Response: 1519531
Conc: 1.95 ng/ml



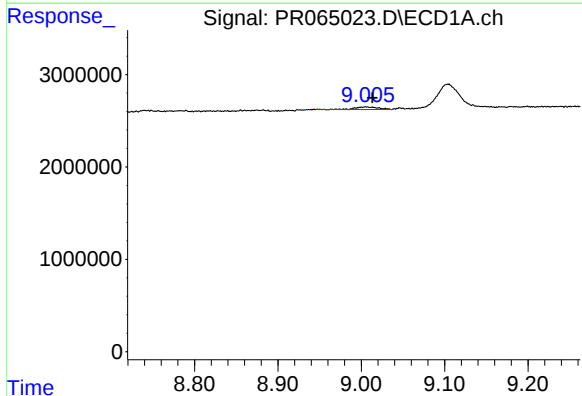
#43 AR-1268-3

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



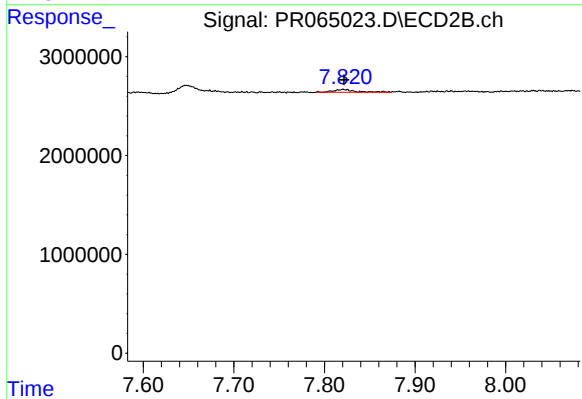
#43 AR-1268-3

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 279225
Conc: 0.42 ng/ml



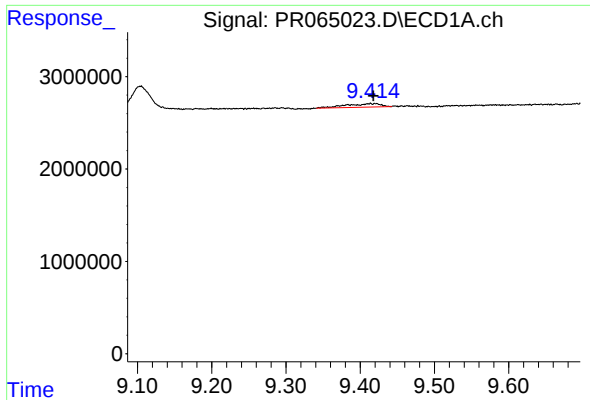
#44 AR-1268-4

R.T.: 9.006 min
Delta R.T.: -0.008 min
Response: 557998
Conc: 2.63 ng/ml



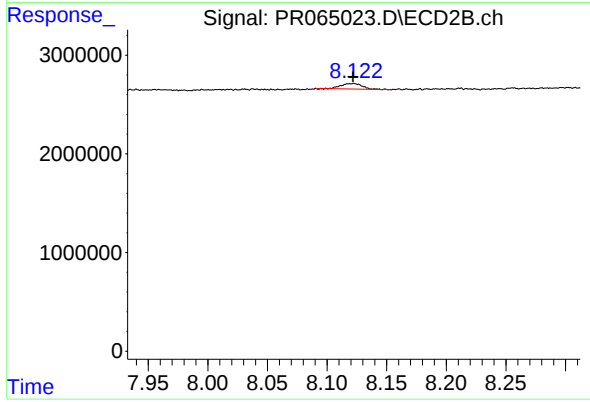
#44 AR-1268-4

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 488314
Conc: 1.76 ng/ml



#45 AR-1268-5

R.T.: 9.414 min
Delta R.T.: -0.004 min
Response: 1232178
Conc: 0.81 ng/ml



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 702835
Conc: 0.35 ng/ml