

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
 Data File : PR066136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 19:31
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:17:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 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...	3.661	2.919	159.5E6	175.0E6	18.256	19.817
2)	SA Decachlor...	9.548	8.172	98103431	174.8E6	37.822	42.180
Target Compounds							
3)	L1 AR-1016-1	4.882	4.035	2620602	4862798	10.893	16.382 #
4)	L1 AR-1016-2	4.906	4.052	3895529	3396130	10.669	8.095
5)	L1 AR-1016-3	4.969	4.232	1601494	3577996	6.853	15.514 #
6)	L1 AR-1016-4	5.069	4.282	1752689	72944199	9.346	408.318 #
7)	L1 AR-1016-5	5.386	4.498	35767755	45559491	188.450	188.641
8)	L2 AR-1221-1	3.885	3.138	414013	440722	4.524	4.598
9)	L2 AR-1221-2	3.973	3.221	2252531	2689353	36.118	39.184
10)	L2 AR-1221-3	4.052	3.308	853716	1728464	4.136	7.666 #
11)	L3 AR-1232-1	4.052	3.308	853716	1728464	4.893	8.990 #
12)	L3 AR-1232-2	4.598	4.052	1475352	3396130	15.542	18.051
13)	L3 AR-1232-3	4.906	4.232	3895529	3577996	24.176	35.108 #
14)	L3 AR-1232-4	5.069	4.323	1752689	22146072	21.406	249.967 #
15)	L3 AR-1232-5	5.173	4.498	61420833	45559491	997.255	455.322 #
16)	L4 AR-1242-1	4.882	4.035	2620602	4862798	14.116	20.340 #
17)	L4 AR-1242-2	4.906	4.052	3895529	3396130	14.086	10.298 #
18)	L4 AR-1242-3	4.969	4.232	1601494	3577996	8.965	19.578 #
19)	L4 AR-1242-4	5.069	4.323	1752689	22146072	12.267	126.657 #
20)	L4 AR-1242-5	5.861	4.868	31678219	183.8E6	234.610	847.217 #
21)	L5 AR-1248-1	4.882	4.035	2620602	4862798	18.581	26.673 #
22)	L5 AR-1248-2	5.173	4.282	61420833	72944199	289.901	287.551
23)	L5 AR-1248-3	5.386	4.323	35767755	22146072	147.053	85.506 #
24)	L5 AR-1248-4	5.817	4.498	43893336	45559491	188.340	144.468
25)	L5 AR-1248-5	5.861	4.910	31678219	23179966	134.642	77.860 #
26)	L6 AR-1254-1	5.788	4.868	99758304	183.8E6	373.332	399.221
27)	L6 AR-1254-2	6.025	5.027	145.1E6	161.3E6	368.234	396.543
28)	L6 AR-1254-3	6.417	5.449	142.0E6	262.6E6	371.117	404.571
29)	L6 AR-1254-4	6.728	5.694	89811535	162.7E6	384.113	429.588
30)	L6 AR-1254-5	7.182	6.139	102.6E6	236.5E6	402.687	418.099
31)	L7 AR-1260-1	6.597	5.591	60733034	126.5E6	175.655	260.554 #
32)	L7 AR-1260-2	6.879	5.794	60325630	104.1E6	165.538	181.163
33)	L7 AR-1260-3	7.267	5.950	4851313	125.7E6	18.198	248.400 #
34)	L7 AR-1260-4	7.490	6.458	41146631	11660836	150.069	25.014 #
35)	L7 AR-1260-5	7.845	6.722	14263956	26179334	30.561	27.213
36)	L8 AR-1262-1	7.267	6.211	4851313	20227840	14.845	33.714 #
37)	L8 AR-1262-2	7.845	6.722	14263956	26179334	32.486	29.313
38)	L8 AR-1262-3	8.159	7.091	11212103	26100751	35.096	40.357
39)	L8 AR-1262-4	8.207	7.091	3016666	26100751	12.005	40.357 #
40)	L8 AR-1262-5	8.857	7.632	709733	1067516	4.743	3.534 #
41)	L9 AR-1268-1	8.159	7.028	11212103	904276	18.606	0.737 #

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Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 22:17:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 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

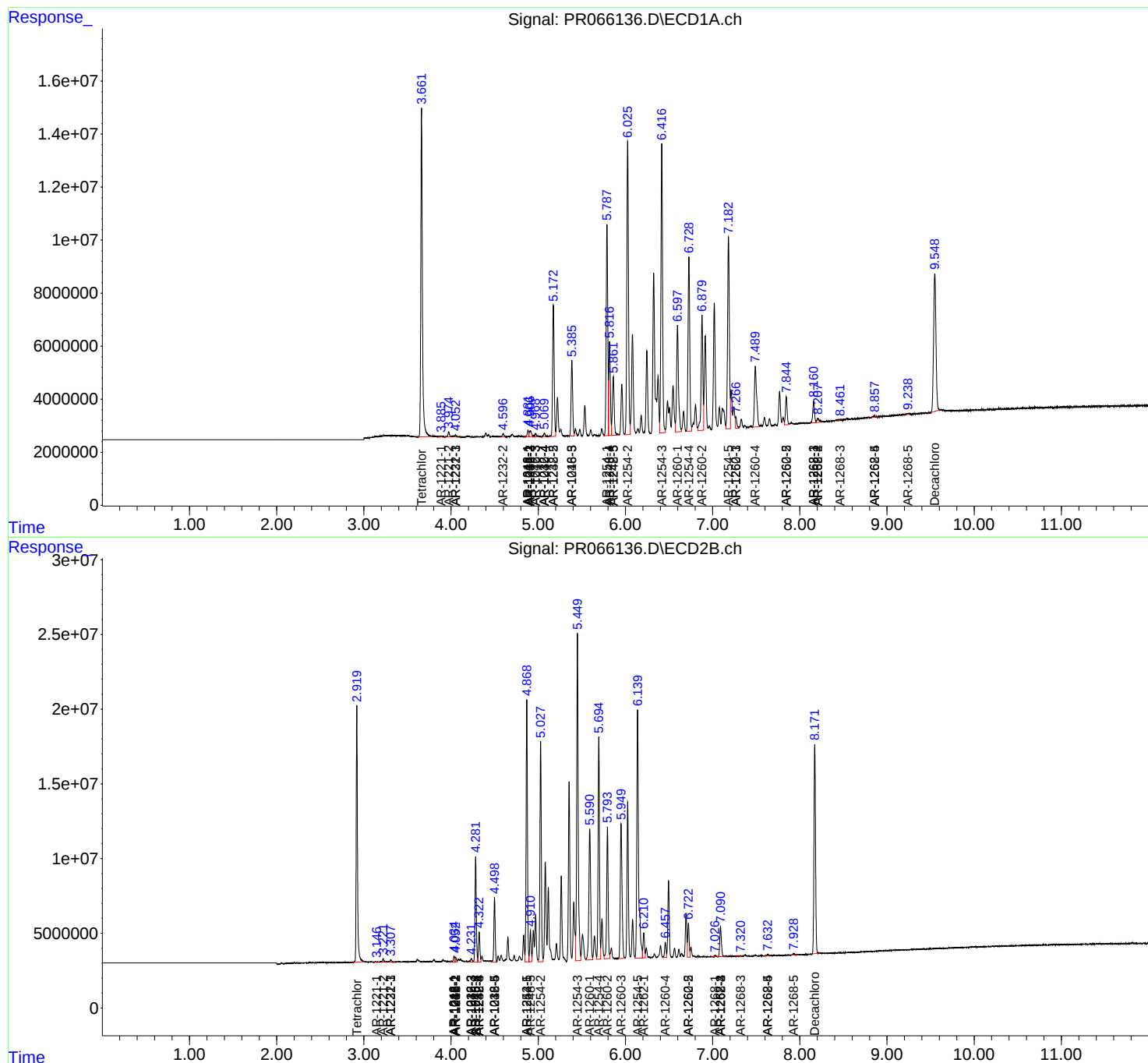
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.207	7.091	3016666	26100751	5.591	23.448 #
43)	L9 AR-1268-3	8.453	7.321	355473	733311	0.724	0.735
44)	L9 AR-1268-4	8.857	7.632	709733	1067516	4.052	2.805 #
45)	L9 AR-1268-5	9.239	7.928	558245	1407864	0.398	0.529 #

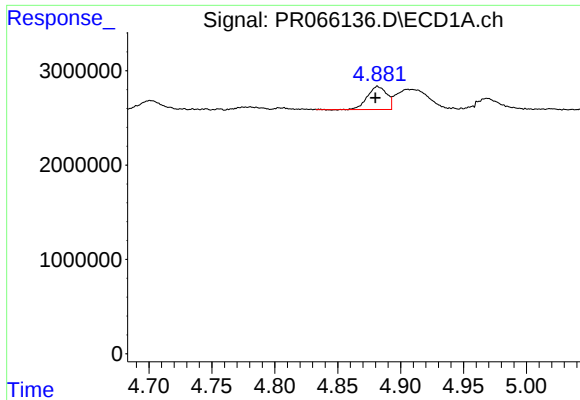
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
Response via : Initial Calibration
Integrator: ChemStation

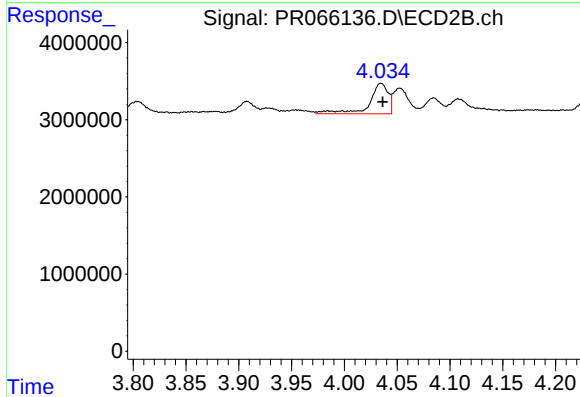
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





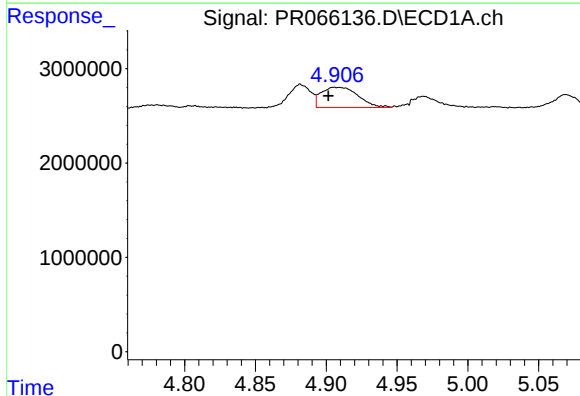
#3 AR-1016-1

R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 2620602
Conc: 10.89 ng/ml



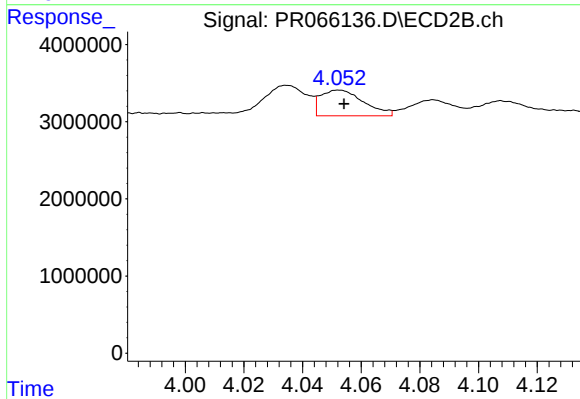
#3 AR-1016-1

R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 4862798
Conc: 16.38 ng/ml



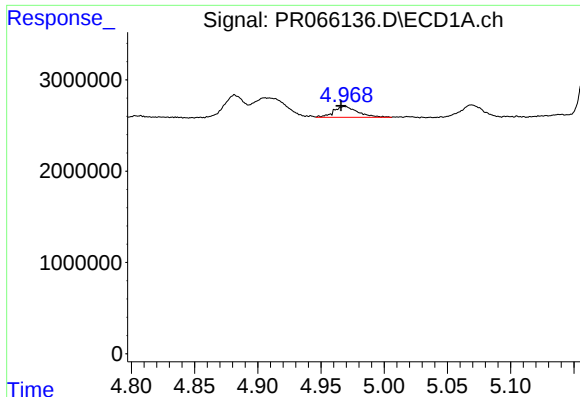
#4 AR-1016-2

R.T.: 4.906 min
Delta R.T.: 0.005 min
Response: 3895529
Conc: 10.67 ng/ml



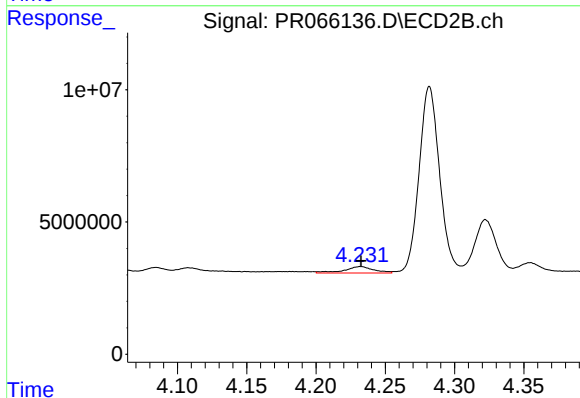
#4 AR-1016-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 3396130
Conc: 8.10 ng/ml



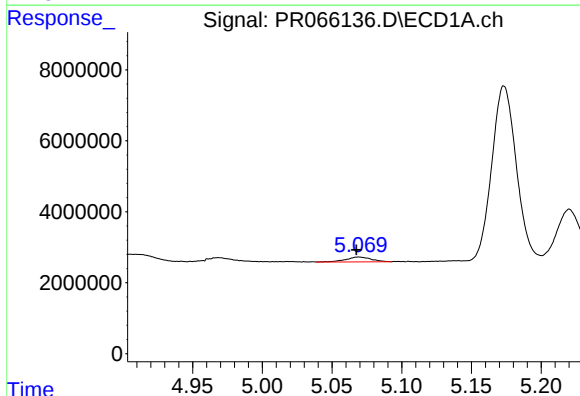
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: 0.003 min
Response: 1601494
Conc: 6.85 ng/ml



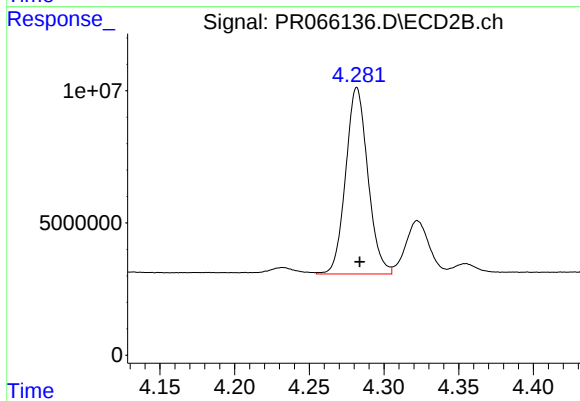
#5 AR-1016-3

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 3577996
Conc: 15.51 ng/ml



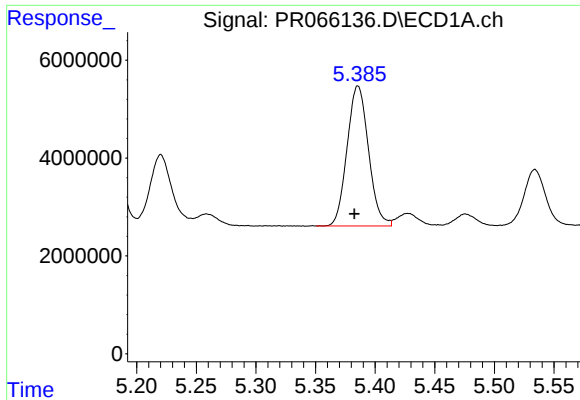
#6 AR-1016-4

R.T.: 5.069 min
Delta R.T.: 0.002 min
Response: 1752689
Conc: 9.35 ng/ml



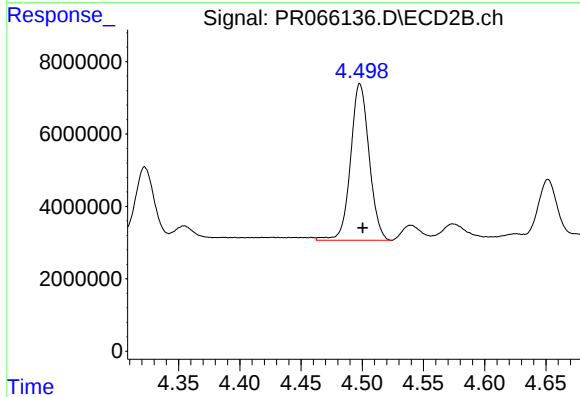
#6 AR-1016-4

R.T.: 4.282 min
Delta R.T.: -0.002 min
Response: 72944199
Conc: 408.32 ng/ml



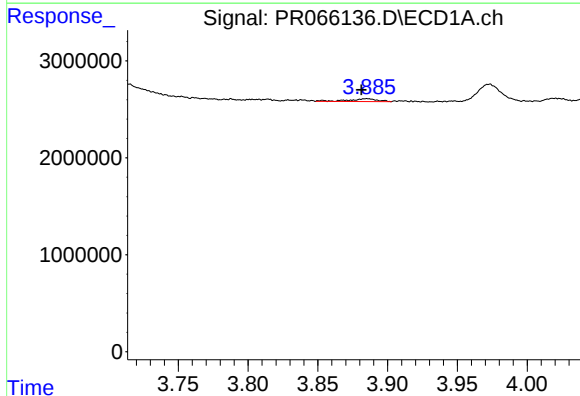
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: 0.003 min
Response: 35767755
Conc: 188.45 ng/ml



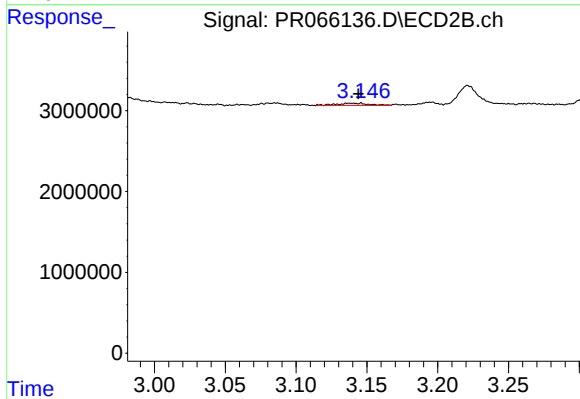
#7 AR-1016-5

R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 45559491
Conc: 188.64 ng/ml



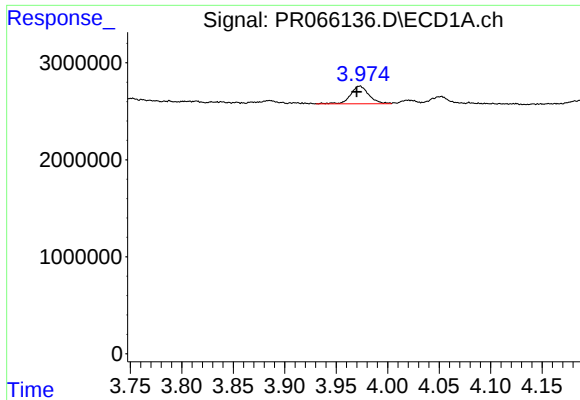
#8 AR-1221-1

R.T.: 3.885 min
Delta R.T.: 0.004 min
Response: 414013
Conc: 4.52 ng/ml



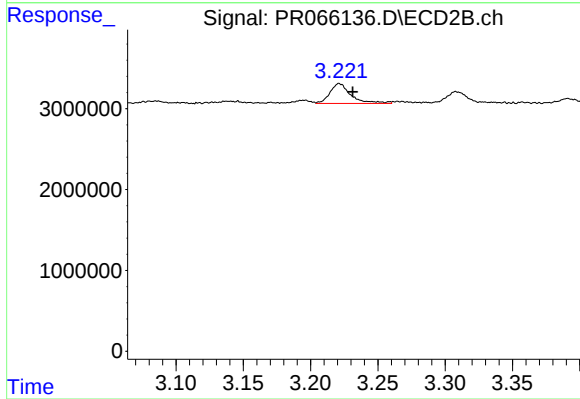
#8 AR-1221-1

R.T.: 3.138 min
Delta R.T.: -0.006 min
Response: 440722
Conc: 4.60 ng/ml



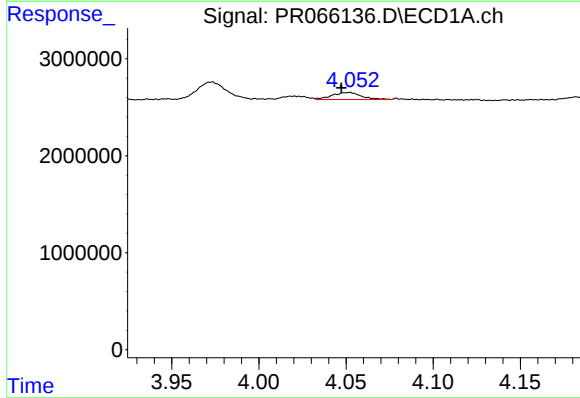
#9 AR-1221-2

R.T.: 3.973 min
Delta R.T.: 0.003 min
Response: 2252531
Conc: 36.12 ng/ml



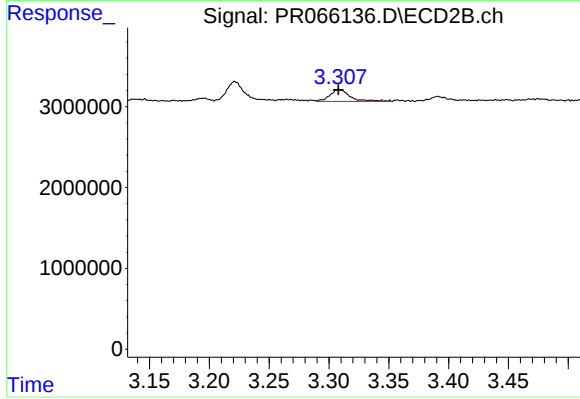
#9 AR-1221-2

R.T.: 3.221 min
Delta R.T.: -0.010 min
Response: 2689353
Conc: 39.18 ng/ml



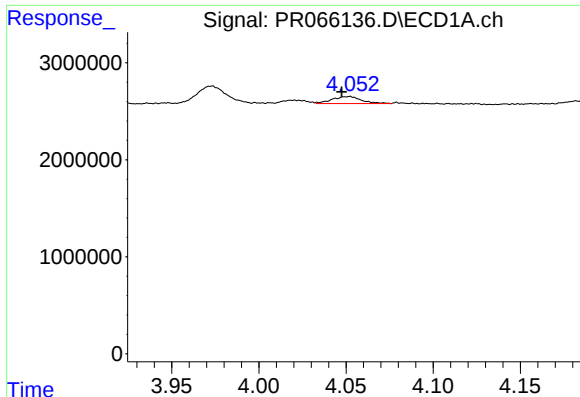
#10 AR-1221-3

R.T.: 4.052 min
Delta R.T.: 0.004 min
Response: 853716
Conc: 4.14 ng/ml



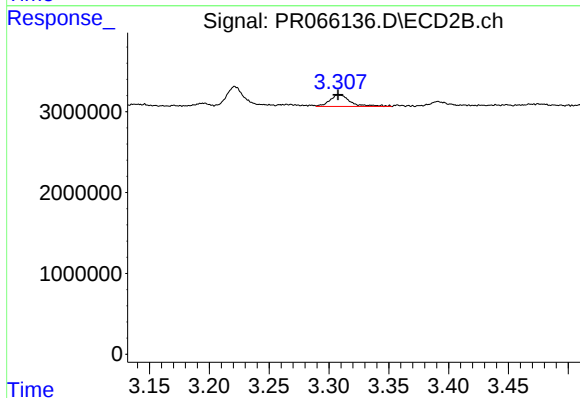
#10 AR-1221-3

R.T.: 3.308 min
Delta R.T.: 0.000 min
Response: 1728464
Conc: 7.67 ng/ml



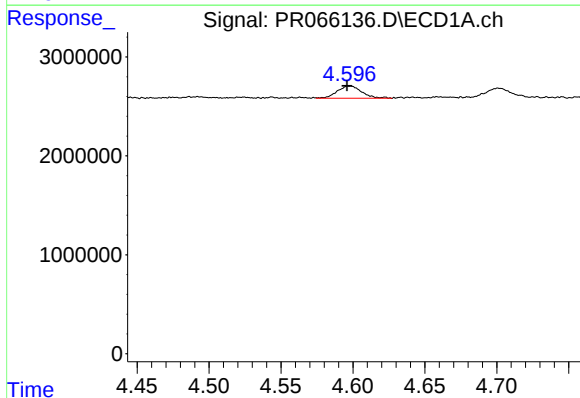
#11 AR-1232-1

R.T.: 4.052 min
Delta R.T.: 0.004 min
Response: 853716
Conc: 4.89 ng/ml



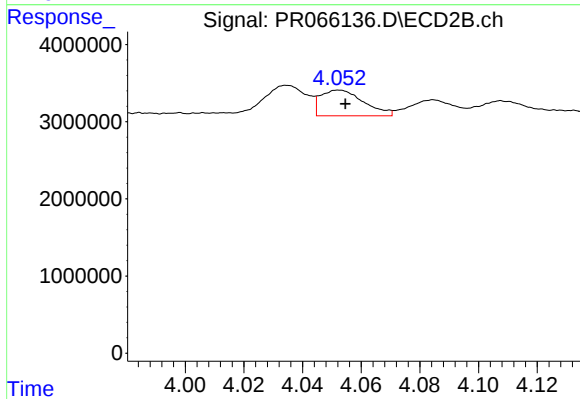
#11 AR-1232-1

R.T.: 3.308 min
Delta R.T.: 0.000 min
Response: 1728464
Conc: 8.99 ng/ml



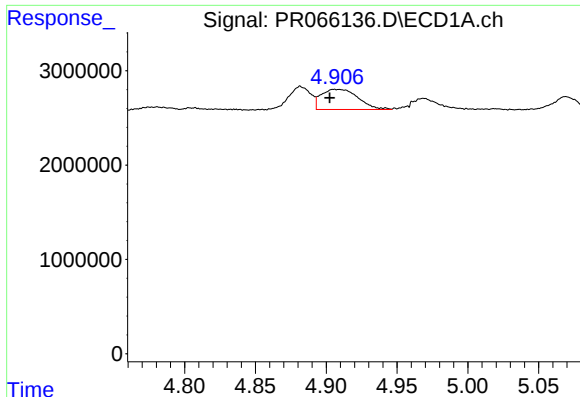
#12 AR-1232-2

R.T.: 4.598 min
Delta R.T.: 0.002 min
Response: 1475352
Conc: 15.54 ng/ml



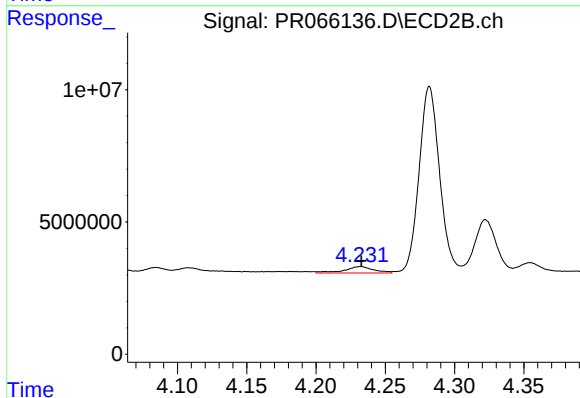
#12 AR-1232-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 3396130
Conc: 18.05 ng/ml



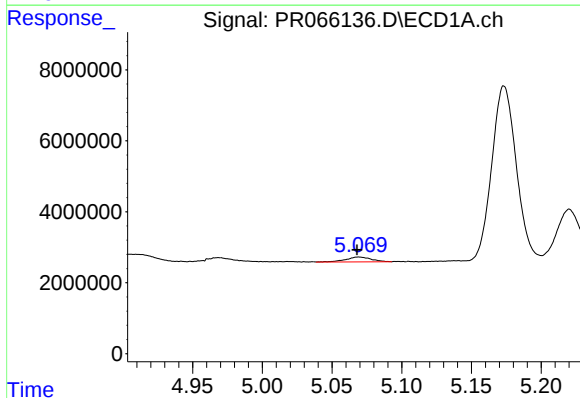
#13 AR-1232-3

R.T.: 4.906 min
Delta R.T.: 0.003 min
Response: 3895529
Conc: 24.18 ng/ml



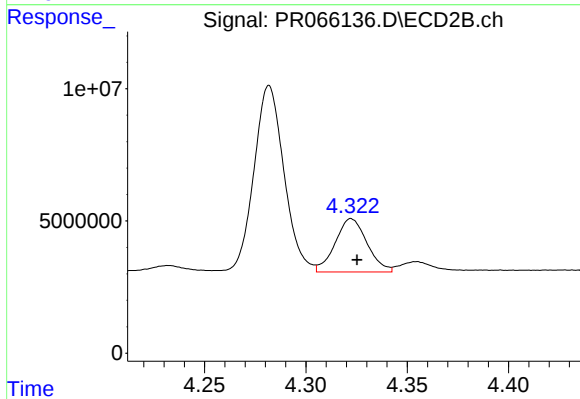
#13 AR-1232-3

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 3577996
Conc: 35.11 ng/ml



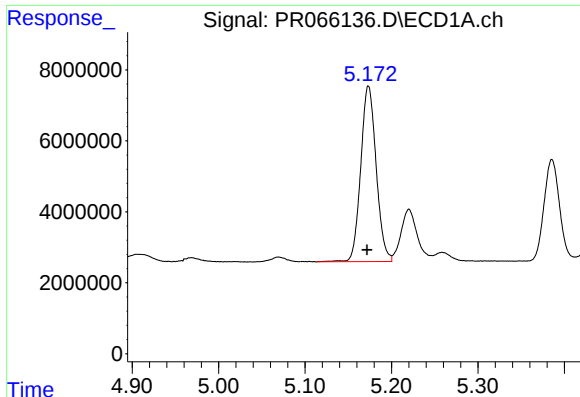
#14 AR-1232-4

R.T.: 5.069 min
Delta R.T.: 0.001 min
Response: 1752689
Conc: 21.41 ng/ml



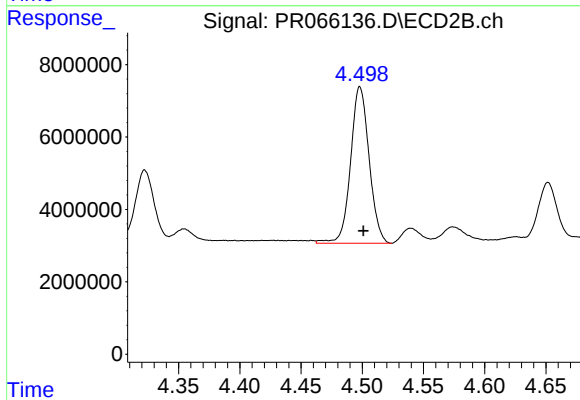
#14 AR-1232-4

R.T.: 4.323 min
Delta R.T.: -0.003 min
Response: 22146072
Conc: 249.97 ng/ml



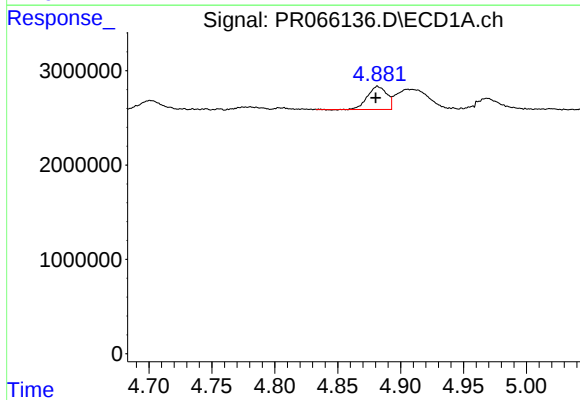
#15 AR-1232-5

R.T.: 5.173 min
Delta R.T.: 0.001 min
Response: 61420833
Conc: 997.26 ng/ml



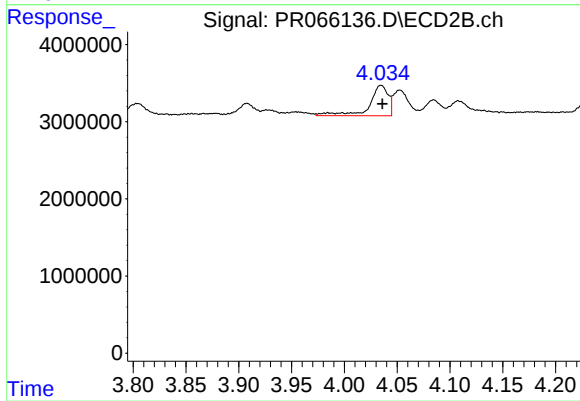
#15 AR-1232-5

R.T.: 4.498 min
Delta R.T.: -0.003 min
Response: 45559491
Conc: 455.32 ng/ml



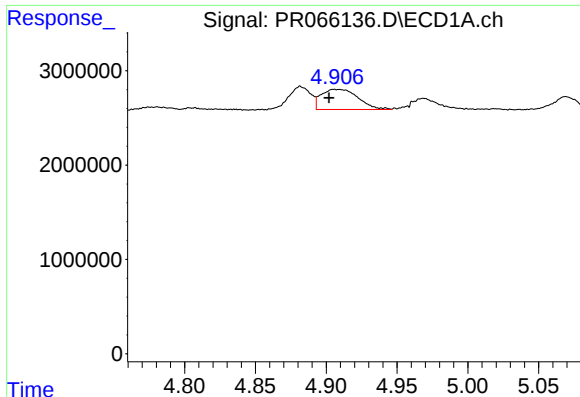
#16 AR-1242-1

R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 2620602
Conc: 14.12 ng/ml



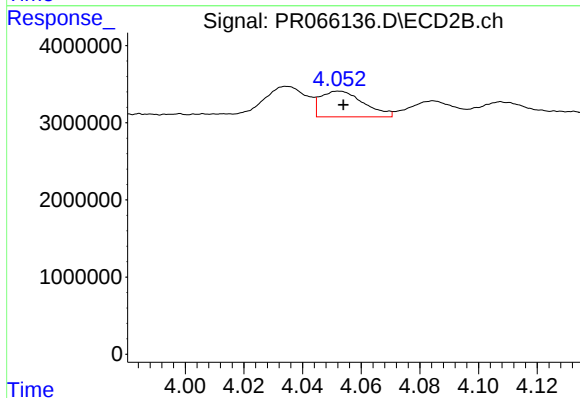
#16 AR-1242-1

R.T.: 4.035 min
Delta R.T.: -0.001 min
Response: 4862798
Conc: 20.34 ng/ml



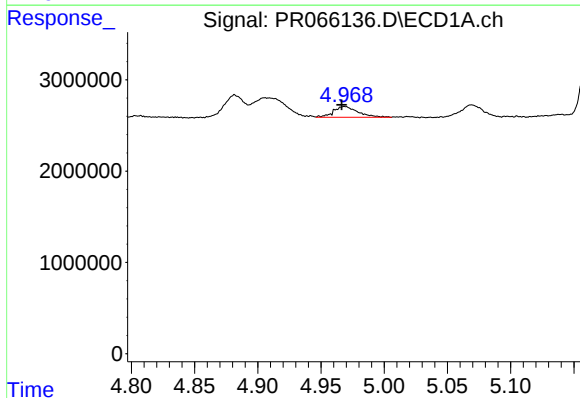
#17 AR-1242-2

R.T.: 4.906 min
Delta R.T.: 0.004 min
Response: 3895529
Conc: 14.09 ng/ml



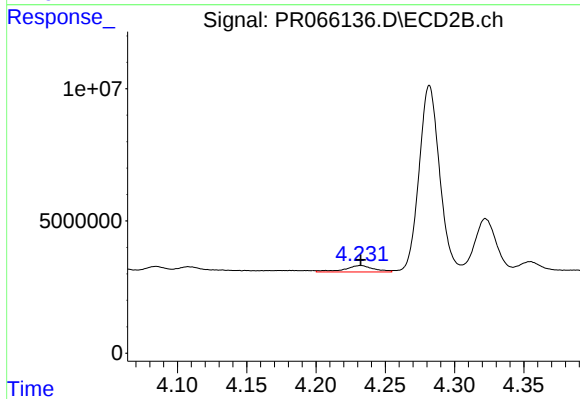
#17 AR-1242-2

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 3396130
Conc: 10.30 ng/ml



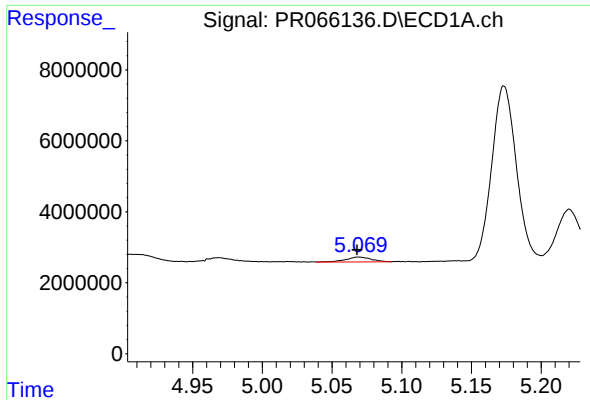
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 1601494
Conc: 8.96 ng/ml



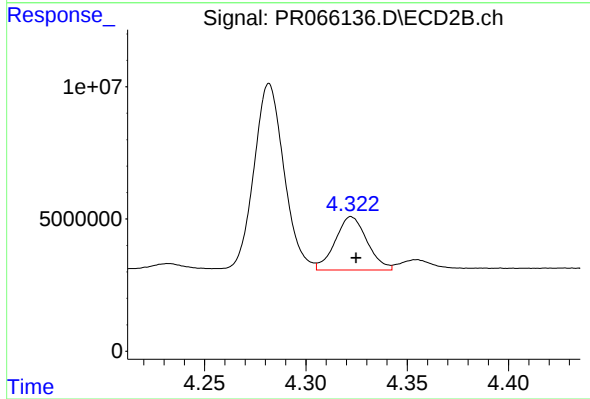
#18 AR-1242-3

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 3577996
Conc: 19.58 ng/ml



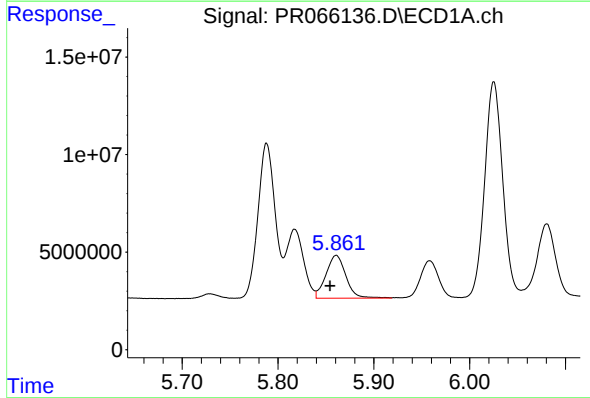
#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: 0.001 min
Response: 1752689
Conc: 12.27 ng/ml



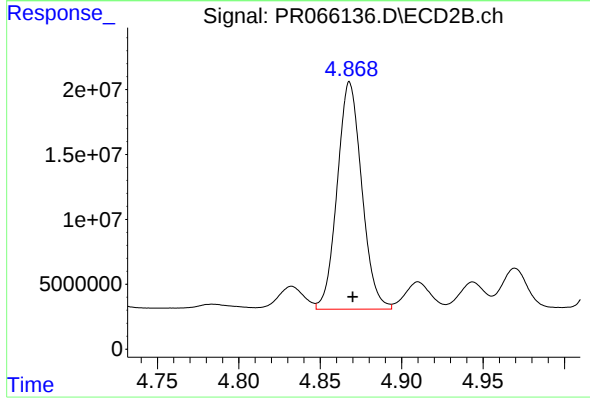
#19 AR-1242-4

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 22146072
Conc: 126.66 ng/ml



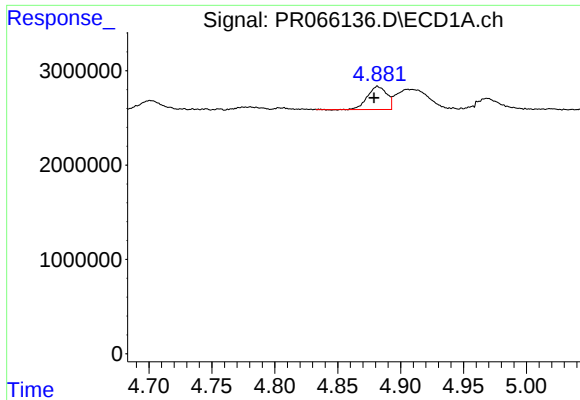
#20 AR-1242-5

R.T.: 5.861 min
Delta R.T.: 0.006 min
Response: 31678219
Conc: 234.61 ng/ml



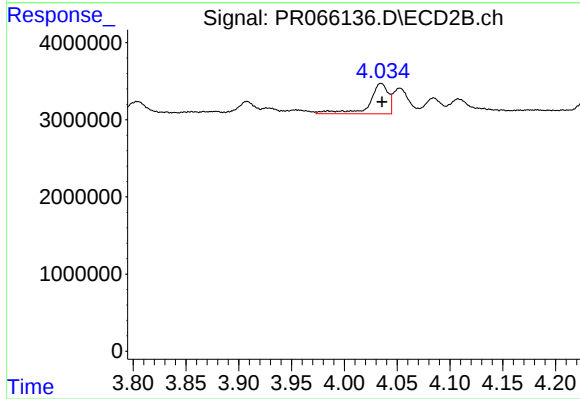
#20 AR-1242-5

R.T.: 4.868 min
Delta R.T.: -0.002 min
Response: 183809042
Conc: 847.22 ng/ml



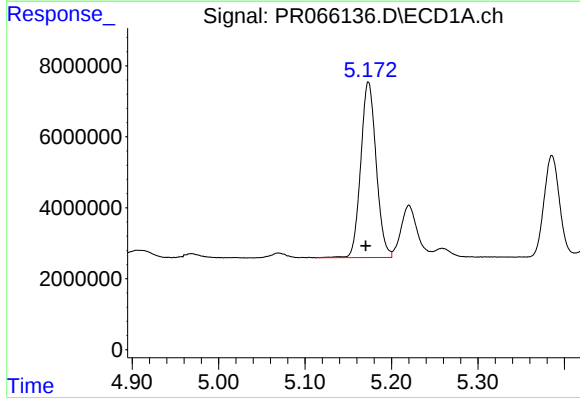
#21 AR-1248-1

R.T.: 4.882 min
Delta R.T.: 0.003 min
Response: 2620602
Conc: 18.58 ng/ml



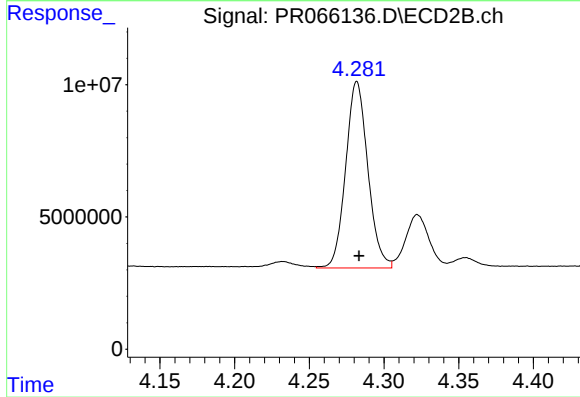
#21 AR-1248-1

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 4862798
Conc: 26.67 ng/ml



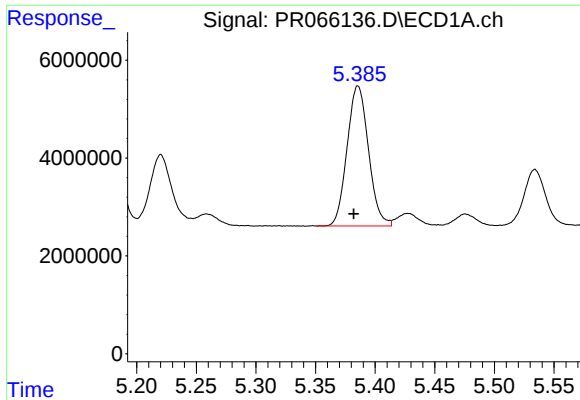
#22 AR-1248-2

R.T.: 5.173 min
Delta R.T.: 0.003 min
Response: 61420833
Conc: 289.90 ng/ml



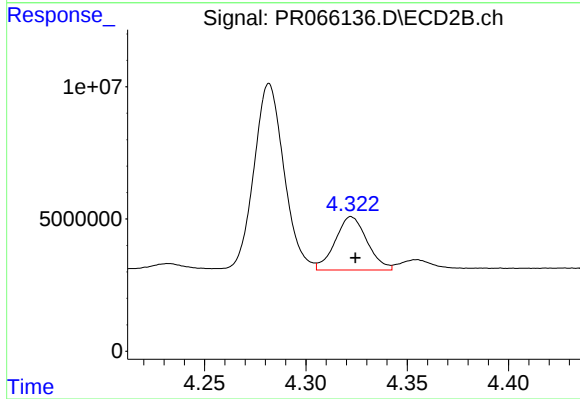
#22 AR-1248-2

R.T.: 4.282 min
Delta R.T.: -0.001 min
Response: 72944199
Conc: 287.55 ng/ml



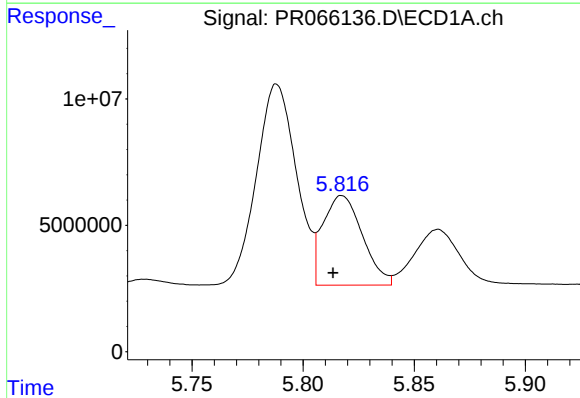
#23 AR-1248-3

R.T.: 5.386 min
Delta R.T.: 0.003 min
Response: 35767755
Conc: 147.05 ng/ml



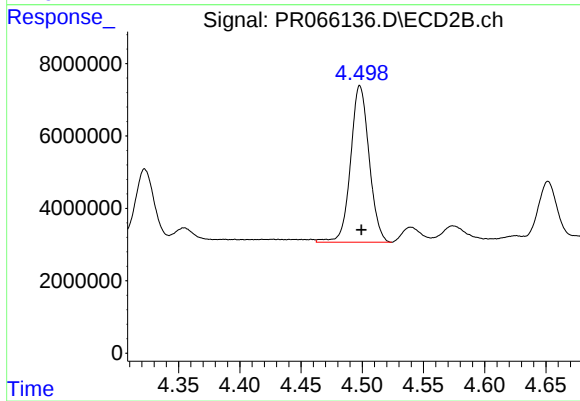
#23 AR-1248-3

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 22146072
Conc: 85.51 ng/ml



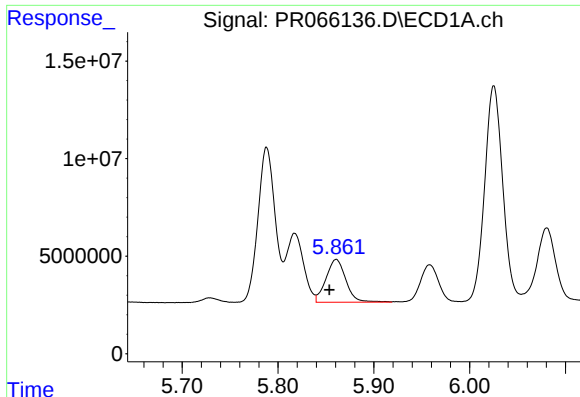
#24 AR-1248-4

R.T.: 5.817 min
Delta R.T.: 0.004 min
Response: 43893336
Conc: 188.34 ng/ml



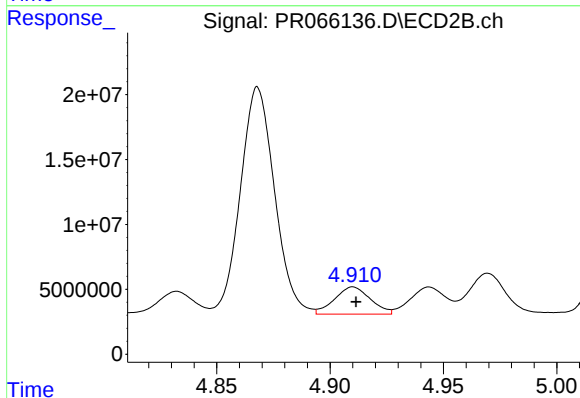
#24 AR-1248-4

R.T.: 4.498 min
Delta R.T.: -0.001 min
Response: 45559491
Conc: 144.47 ng/ml



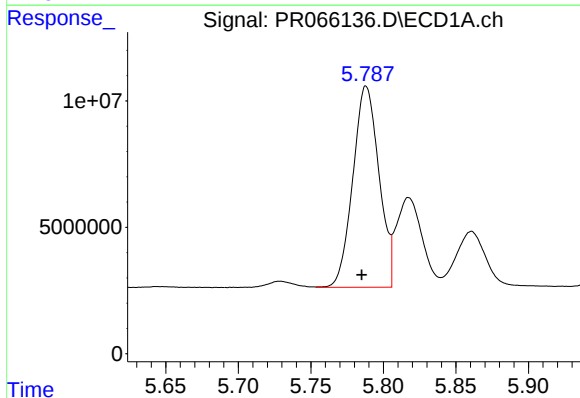
#25 AR-1248-5

R.T.: 5.861 min
Delta R.T.: 0.007 min
Response: 31678219
Conc: 134.64 ng/ml



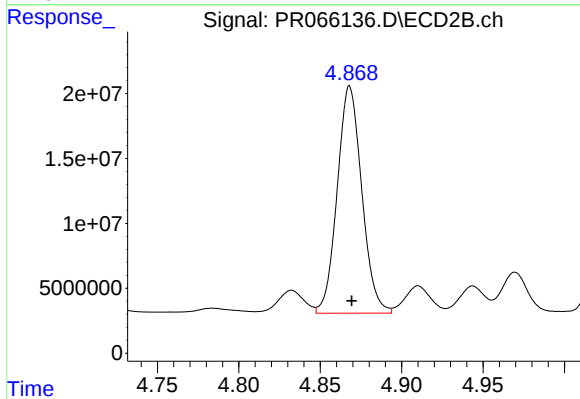
#25 AR-1248-5

R.T.: 4.910 min
Delta R.T.: -0.001 min
Response: 23179966
Conc: 77.86 ng/ml



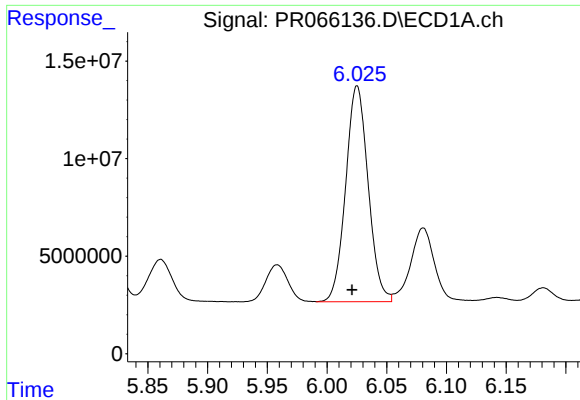
#26 AR-1254-1

R.T.: 5.788 min
Delta R.T.: 0.003 min
Response: 99758304
Conc: 373.33 ng/ml



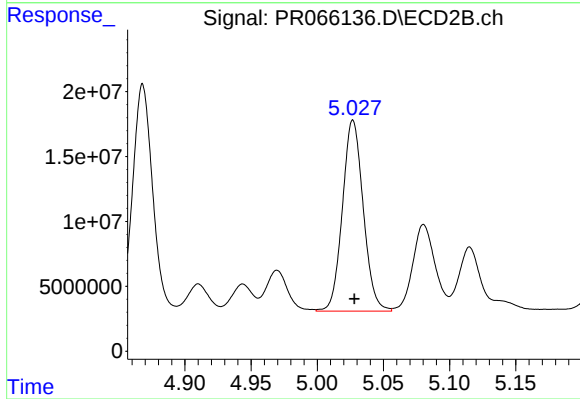
#26 AR-1254-1

R.T.: 4.868 min
Delta R.T.: -0.001 min
Response: 183809042
Conc: 399.22 ng/ml



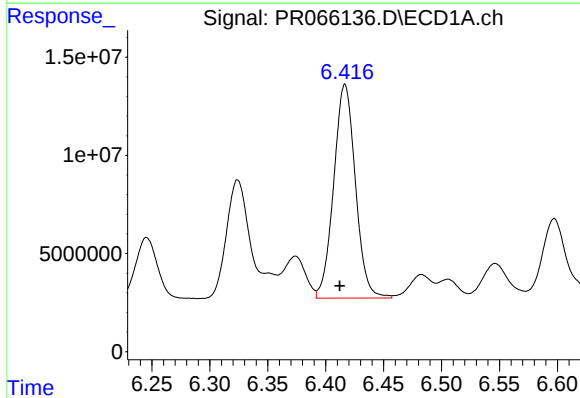
#27 AR-1254-2

R.T.: 6.025 min
Delta R.T.: 0.004 min
Response: 145074597
Conc: 368.23 ng/ml



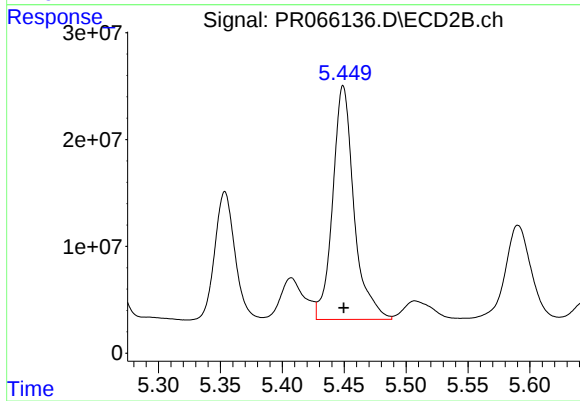
#27 AR-1254-2

R.T.: 5.027 min
Delta R.T.: -0.001 min
Response: 161335019
Conc: 396.54 ng/ml



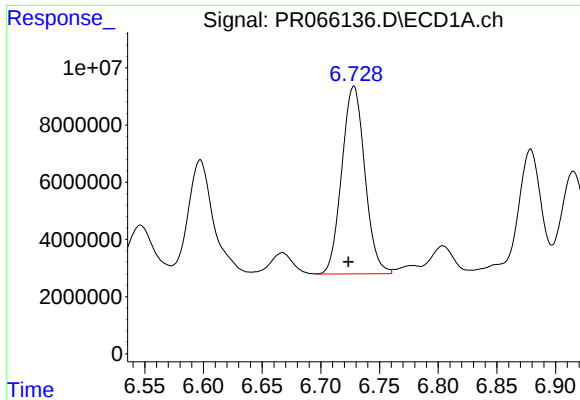
#28 AR-1254-3

R.T.: 6.417 min
Delta R.T.: 0.005 min
Response: 141962492
Conc: 371.12 ng/ml



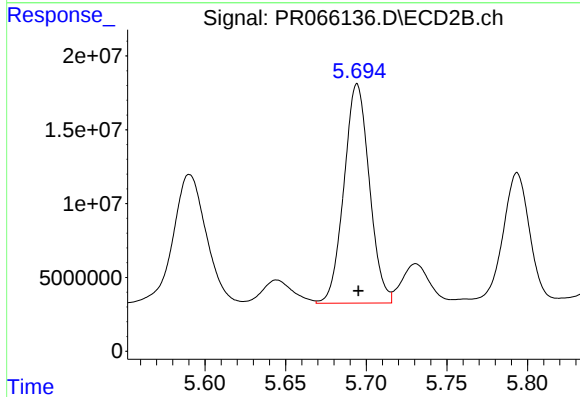
#28 AR-1254-3

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 262600234
Conc: 404.57 ng/ml



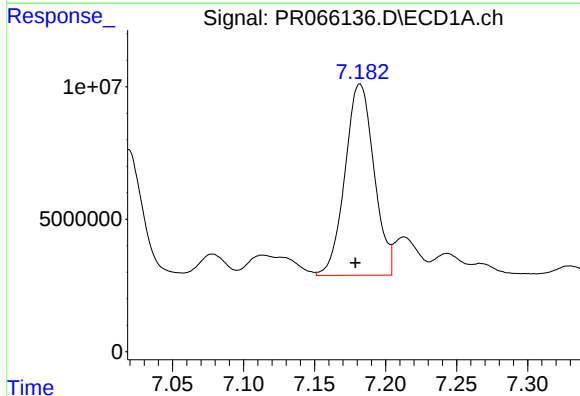
#29 AR-1254-4

R.T.: 6.728 min
Delta R.T.: 0.005 min
Response: 89811535
Conc: 384.11 ng/ml



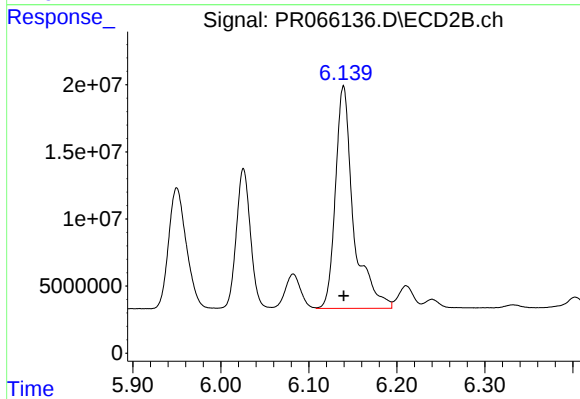
#29 AR-1254-4

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 162736578
Conc: 429.59 ng/ml



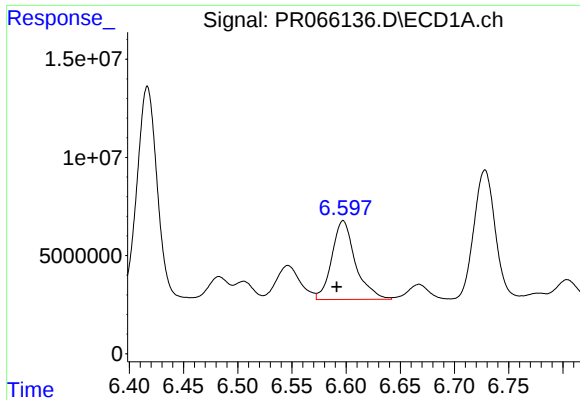
#30 AR-1254-5

R.T.: 7.182 min
Delta R.T.: 0.003 min
Response: 102618943
Conc: 402.69 ng/ml



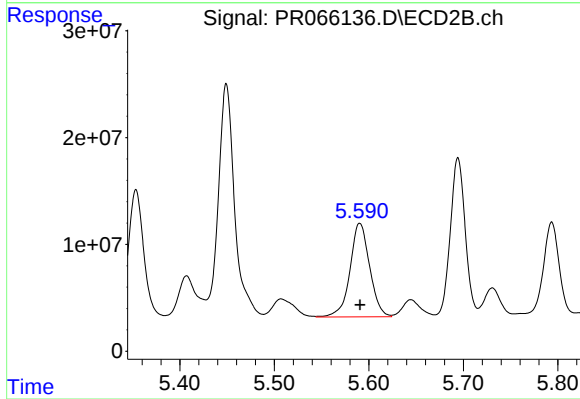
#30 AR-1254-5

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 236479265
Conc: 418.10 ng/ml



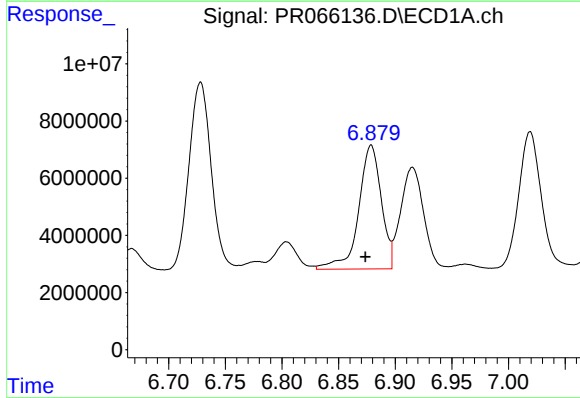
#31 AR-1260-1

R.T.: 6.597 min
Delta R.T.: 0.006 min
Response: 60733034
Conc: 175.65 ng/ml



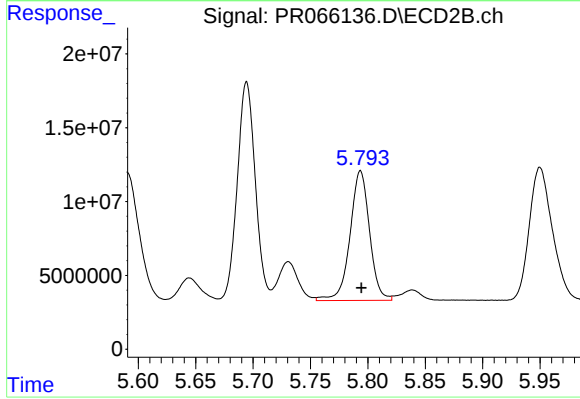
#31 AR-1260-1

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 126483985
Conc: 260.55 ng/ml



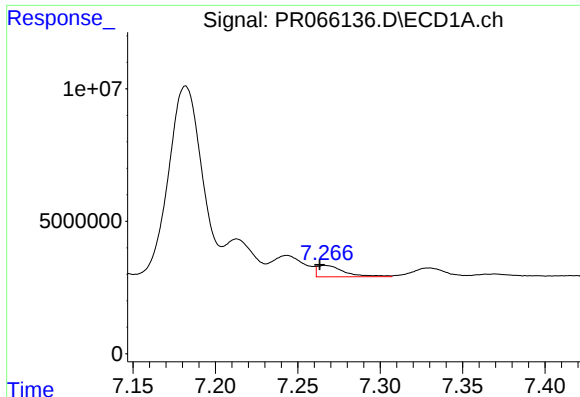
#32 AR-1260-2

R.T.: 6.879 min
Delta R.T.: 0.005 min
Response: 60325630
Conc: 165.54 ng/ml



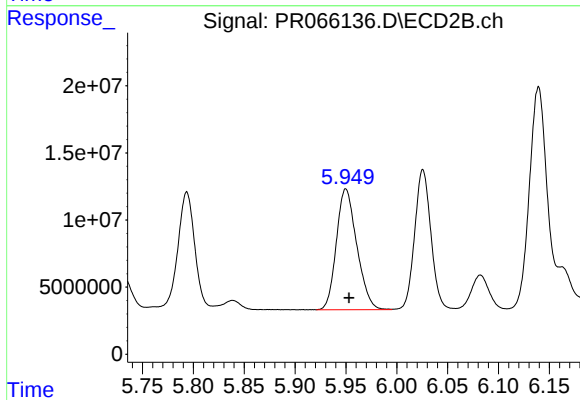
#32 AR-1260-2

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 104093362
Conc: 181.16 ng/ml



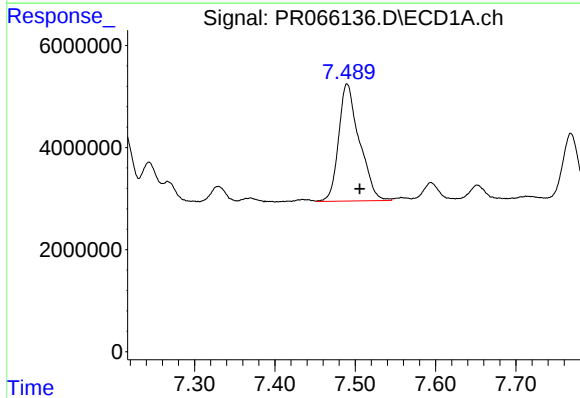
#33 AR-1260-3

R.T.: 7.267 min
Delta R.T.: 0.003 min
Response: 4851313
Conc: 18.20 ng/ml



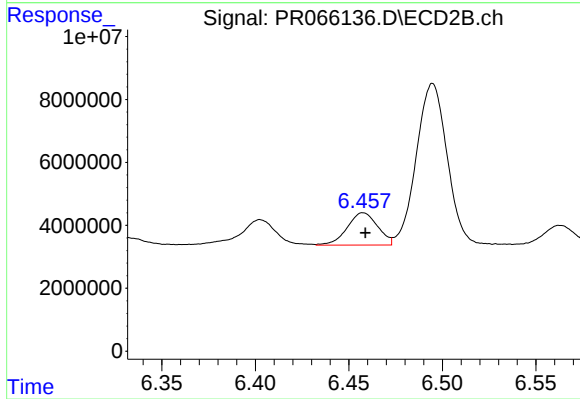
#33 AR-1260-3

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 125742511
Conc: 248.40 ng/ml



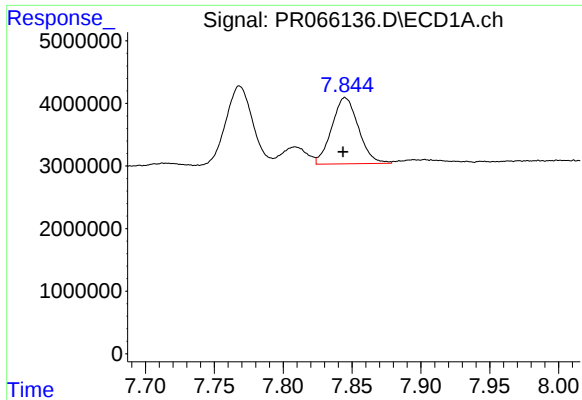
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.016 min
Response: 41146631
Conc: 150.07 ng/ml



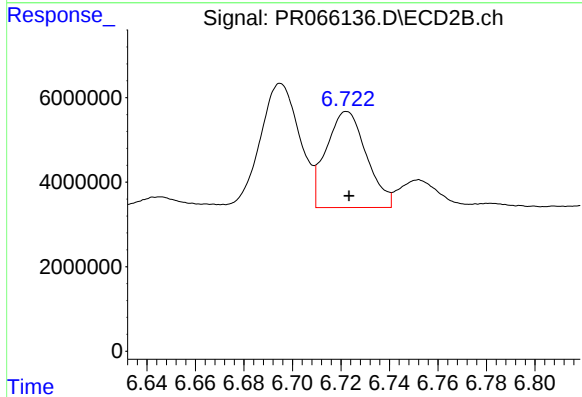
#34 AR-1260-4

R.T.: 6.458 min
Delta R.T.: -0.001 min
Response: 11660836
Conc: 25.01 ng/ml



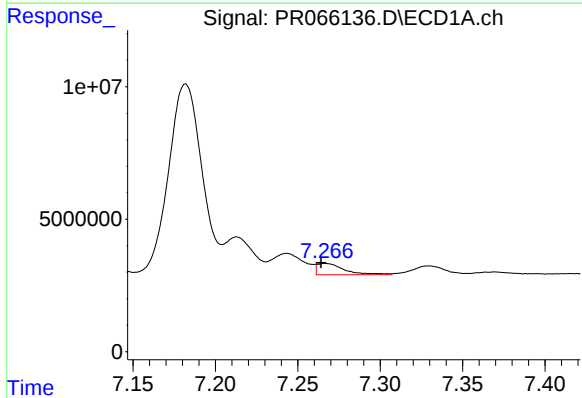
#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: 0.001 min
Response: 14263956
Conc: 30.56 ng/ml



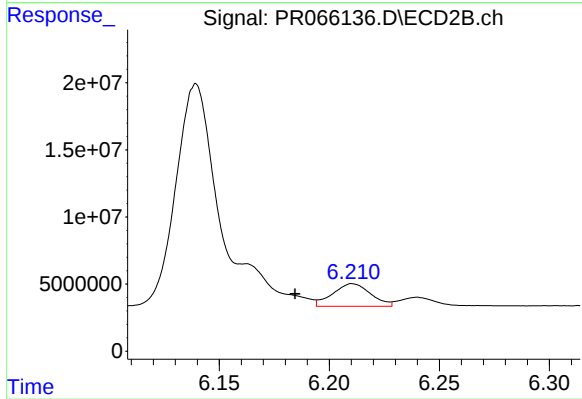
#35 AR-1260-5

R.T.: 6.722 min
Delta R.T.: -0.001 min
Response: 26179334
Conc: 27.21 ng/ml



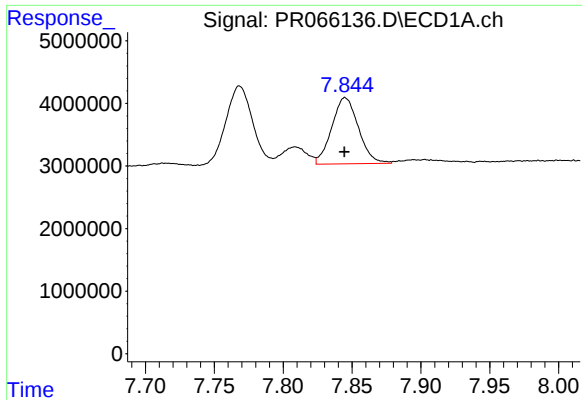
#36 AR-1262-1

R.T.: 7.267 min
Delta R.T.: 0.002 min
Response: 4851313
Conc: 14.85 ng/ml



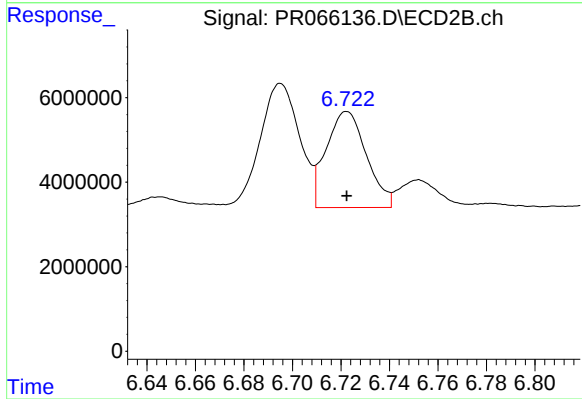
#36 AR-1262-1

R.T.: 6.211 min
Delta R.T.: 0.026 min
Response: 20227840
Conc: 33.71 ng/ml



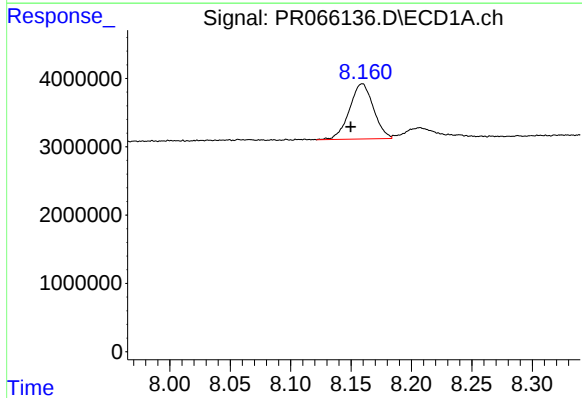
#37 AR-1262-2

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 14263956
Conc: 32.49 ng/ml



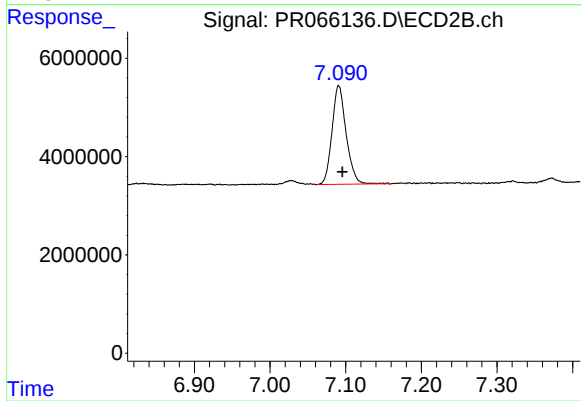
#37 AR-1262-2

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 26179334
Conc: 29.31 ng/ml



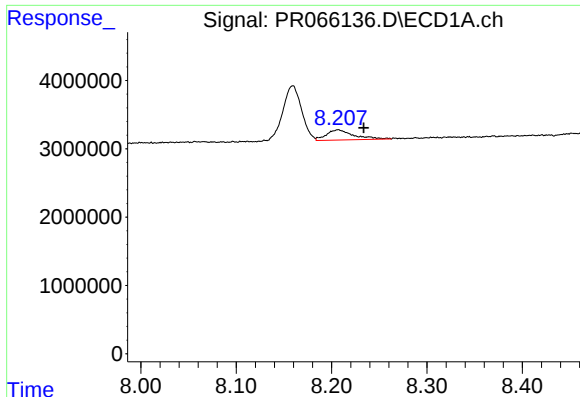
#38 AR-1262-3

R.T.: 8.159 min
Delta R.T.: 0.010 min
Response: 11212103
Conc: 35.10 ng/ml



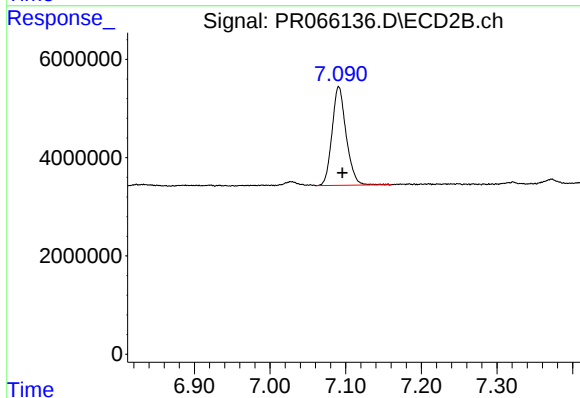
#38 AR-1262-3

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 26100751
Conc: 40.36 ng/ml



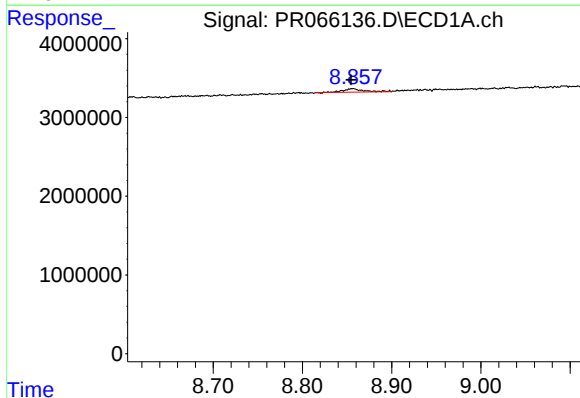
#39 AR-1262-4

R.T.: 8.207 min
Delta R.T.: -0.027 min
Response: 3016666
Conc: 12.01 ng/ml



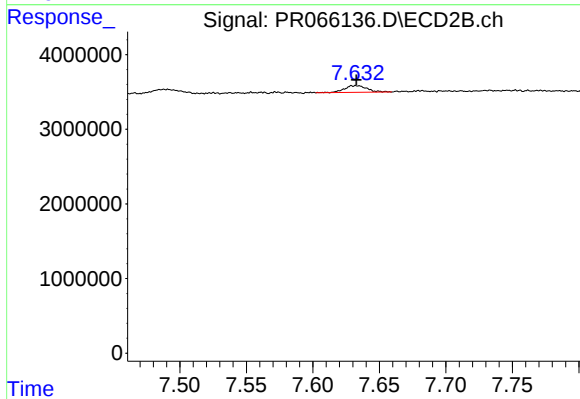
#39 AR-1262-4

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 26100751
Conc: 40.36 ng/ml



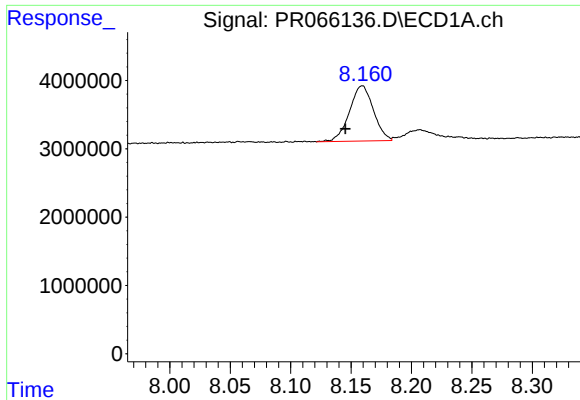
#40 AR-1262-5

R.T.: 8.857 min
Delta R.T.: 0.002 min
Response: 709733
Conc: 4.74 ng/ml



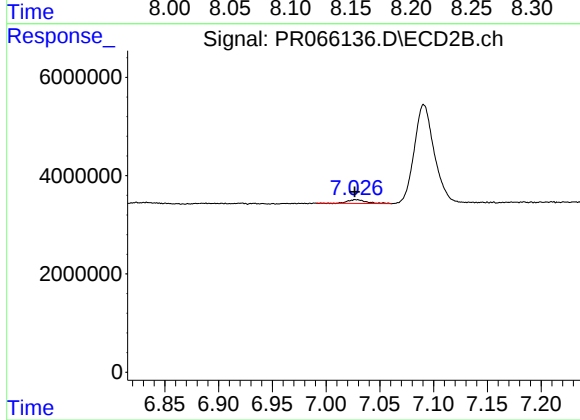
#40 AR-1262-5

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 1067516
Conc: 3.53 ng/ml



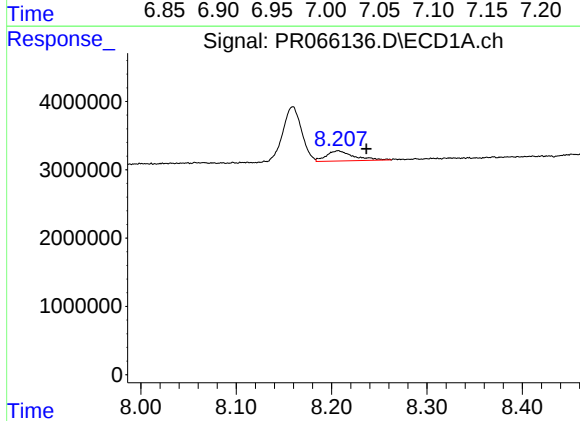
#41 AR-1268-1

R.T.: 8.159 min
Delta R.T.: 0.014 min
Response: 11212103
Conc: 18.61 ng/ml



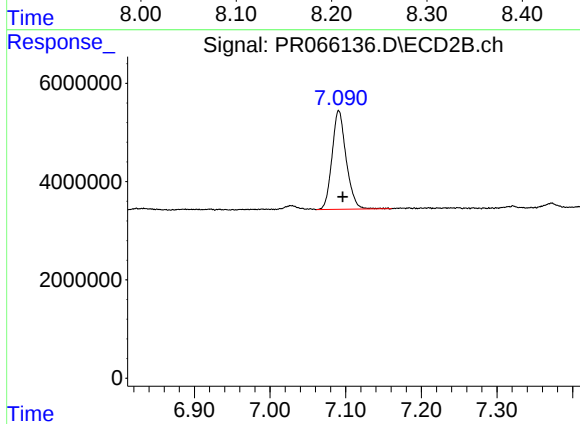
#41 AR-1268-1

R.T.: 7.028 min
Delta R.T.: 0.002 min
Response: 904276
Conc: 0.74 ng/ml



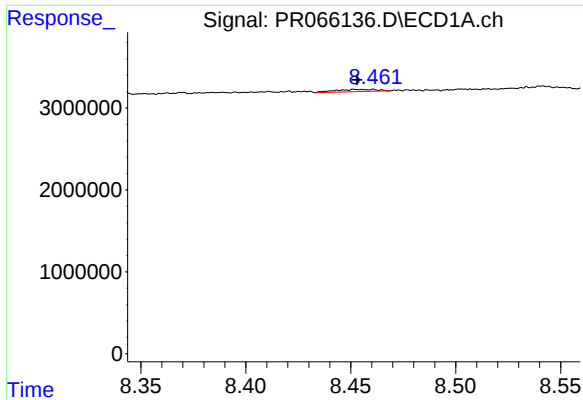
#42 AR-1268-2

R.T.: 8.207 min
Delta R.T.: -0.030 min
Response: 3016666
Conc: 5.59 ng/ml



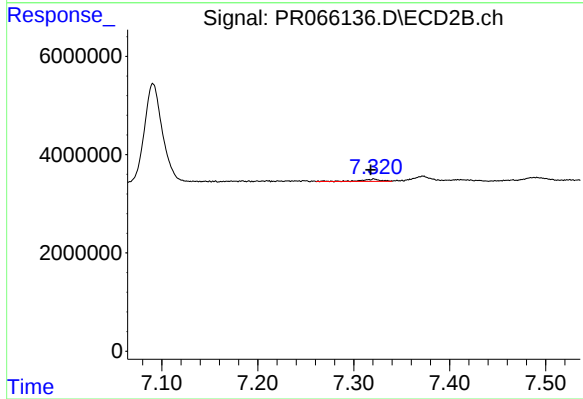
#42 AR-1268-2

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 26100751
Conc: 23.45 ng/ml



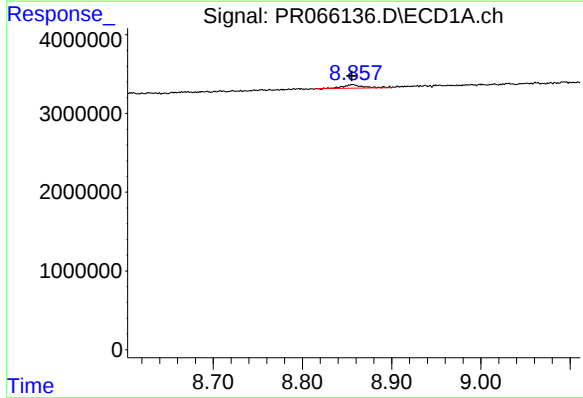
#43 AR-1268-3

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 355473
Conc: 0.72 ng/ml



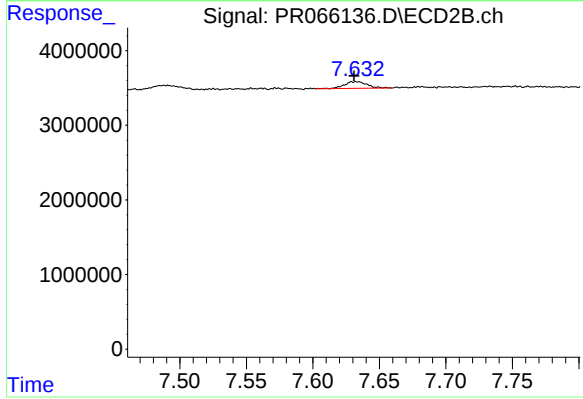
#43 AR-1268-3

R.T.: 7.321 min
Delta R.T.: 0.003 min
Response: 733311
Conc: 0.73 ng/ml



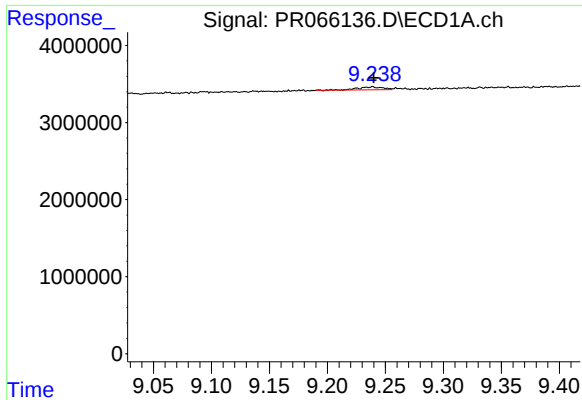
#44 AR-1268-4

R.T.: 8.857 min
Delta R.T.: 0.002 min
Response: 709733
Conc: 4.05 ng/ml



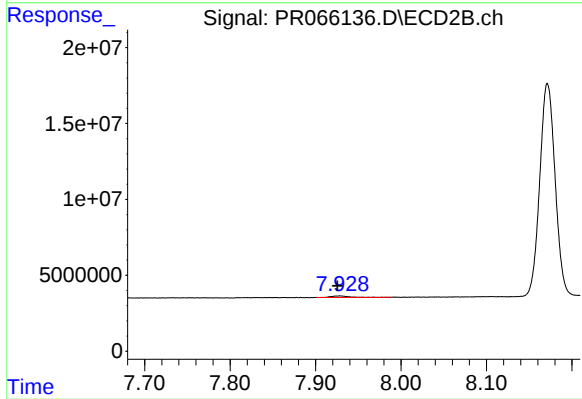
#44 AR-1268-4

R.T.: 7.632 min
Delta R.T.: 0.001 min
Response: 1067516
Conc: 2.81 ng/ml



#45 AR-1268-5

R.T.: 9.239 min
Delta R.T.: 0.000 min
Response: 558245
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 7.928 min
Delta R.T.: 0.003 min
Response: 1407864
Conc: 0.53 ng/ml