

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 01:08
 Operator : AJ\MA
 Sample : P2548-18
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:51:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 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...	3.651	2.892	90964530	75355924	14.828	16.185
2)	SA Decachlor...	9.528	8.116	47629422	75636986	36.681	33.972
Target Compounds							
3)	L1 AR-1016-1	4.877	4.017	19710309	4291830	122.885	28.590 #
4)	L1 AR-1016-2	4.877	4.017	19710309	4291830	76.768	19.369 #
5)	L1 AR-1016-3	4.964	4.192	15419691	6101476	89.579	49.523 #
6)	L1 AR-1016-4	5.032	4.245	23626110	5410722	178.126	51.807 #
7)	L1 AR-1016-5	5.373	4.464	248966	7238331	1.845	54.651 #
8)	L2 AR-1221-1	3.859	3.109	5043023	1268549	77.288	22.843 #
9)	L2 AR-1221-2	3.962	3.191	1117680	3603384	23.946	90.021 #
10)	L2 AR-1221-3	4.056	3.279	2450721	738854	16.244	5.855 #
11)	L3 AR-1232-1	4.056	3.279	2450721	738854	19.315	6.904 #
12)	L3 AR-1232-2	4.584	4.017	10768708	4291830	151.564	41.425 #
13)	L3 AR-1232-3	4.877	4.192	19710309	6101476	172.501	110.338 #
14)	L3 AR-1232-4	5.032	4.289	23626110	5857241	408.246	114.576 #
15)	L3 AR-1232-5	5.158	4.464	7218556	7238331	162.202	130.685
16)	L4 AR-1242-1	4.877	4.017	19710309	4291830	159.796	36.130 #
17)	L4 AR-1242-2	4.877	4.017	19710309	4291830	100.293	24.197 #
18)	L4 AR-1242-3	4.964	4.192	15419691	6101476	114.954	62.120 #
19)	L4 AR-1242-4	5.032	4.289	23626110	5857241	228.369	59.134 #
20)	L4 AR-1242-5	5.847	4.830	5897637	25524494	56.057	216.632 #
21)	L5 AR-1248-1	4.877	4.017	19710309	4291830	216.899	47.463 #
22)	L5 AR-1248-2	5.158	4.245	7218556	5410722	48.492	38.715
23)	L5 AR-1248-3	5.373	4.289	248966	5857241	1.458	41.885 #
24)	L5 AR-1248-4	5.799	4.464	29532149	7238331	187.282	43.203 #
25)	L5 AR-1248-5	5.847	4.872	5897637	7906738	33.117	51.177 #
26)	L6 AR-1254-1	5.776	4.830	10502106	25524494	55.092	104.494 #
27)	L6 AR-1254-2	6.011	4.990	31577123	27049139	112.503	124.953
28)	L6 AR-1254-3	6.404	5.408	50851556	31410314	189.712	92.352 #
29)	L6 AR-1254-4	6.710	5.654	6185427	14756948	38.395	75.200 #
30)	L6 AR-1254-5	7.189	6.098	459.1E6	498.8E6	2391.192	1619.702 #
31)	L7 AR-1260-1	6.580	5.551	21491271	43701842	88.136	167.740 #
32)	L7 AR-1260-2	6.850	5.753	153.2E6	39909114	591.726	130.159 #
33)	L7 AR-1260-3	7.248	5.906	16671575	27811819	83.903	94.877
34)	L7 AR-1260-4	7.474	6.410	20892544	16926821	100.020	67.697 #
35)	L7 AR-1260-5	7.828	6.677	17390920	26284426	50.808	48.150
36)	L8 AR-1262-1	7.248	6.147	16671575	43699045	64.425	131.836 #
37)	L8 AR-1262-2	7.828	6.677	17390920	26284426	50.143	47.226
38)	L8 AR-1262-3	8.137	6.982	11000316	12619982	48.231	52.877
39)	L8 AR-1262-4	8.217	7.046	5108847	31523847	28.304	73.876 #
40)	L8 AR-1262-5	8.837	7.583	5134468	9445556	50.124	48.223
41)	L9 AR-1268-1	8.137	6.982	11000316	12619982	26.516	18.965 #

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Acq On : 23 May 2024 01:08
Operator : AJ\MA
Sample : P2548-18
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:51:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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

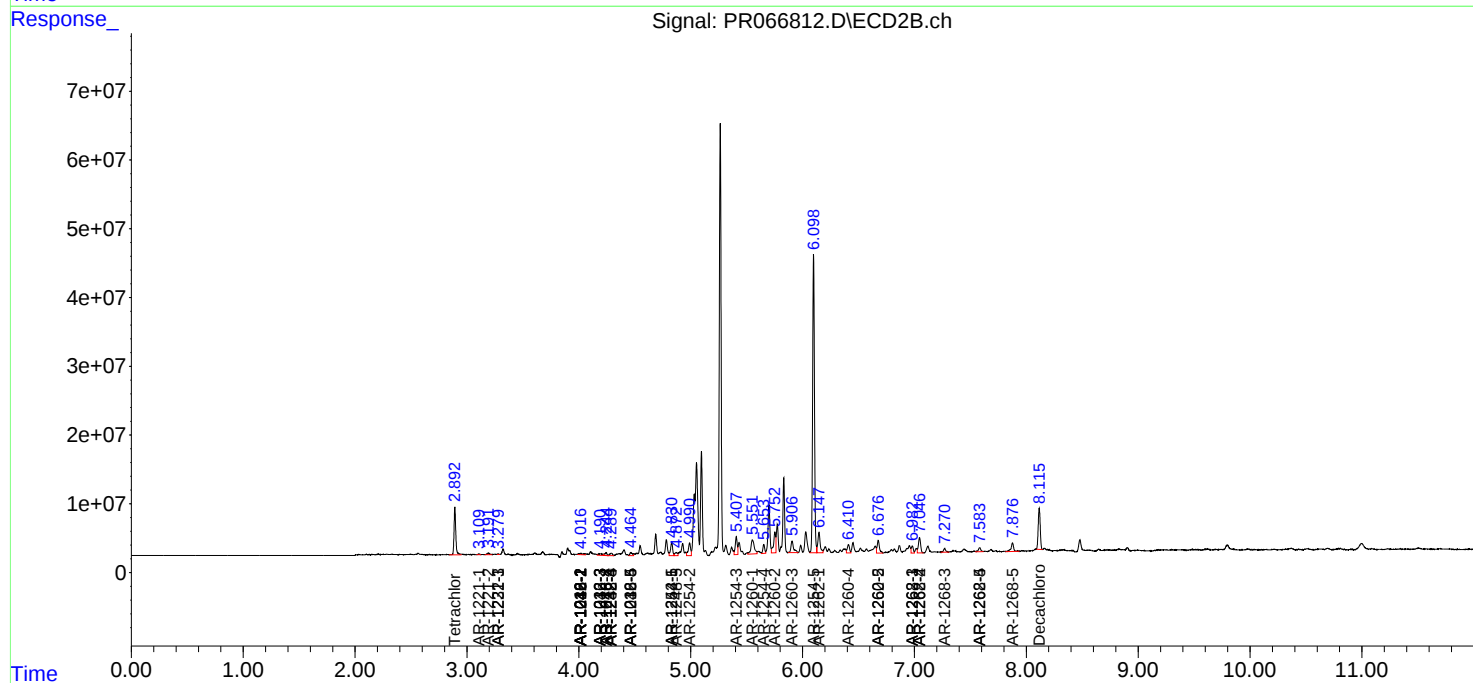
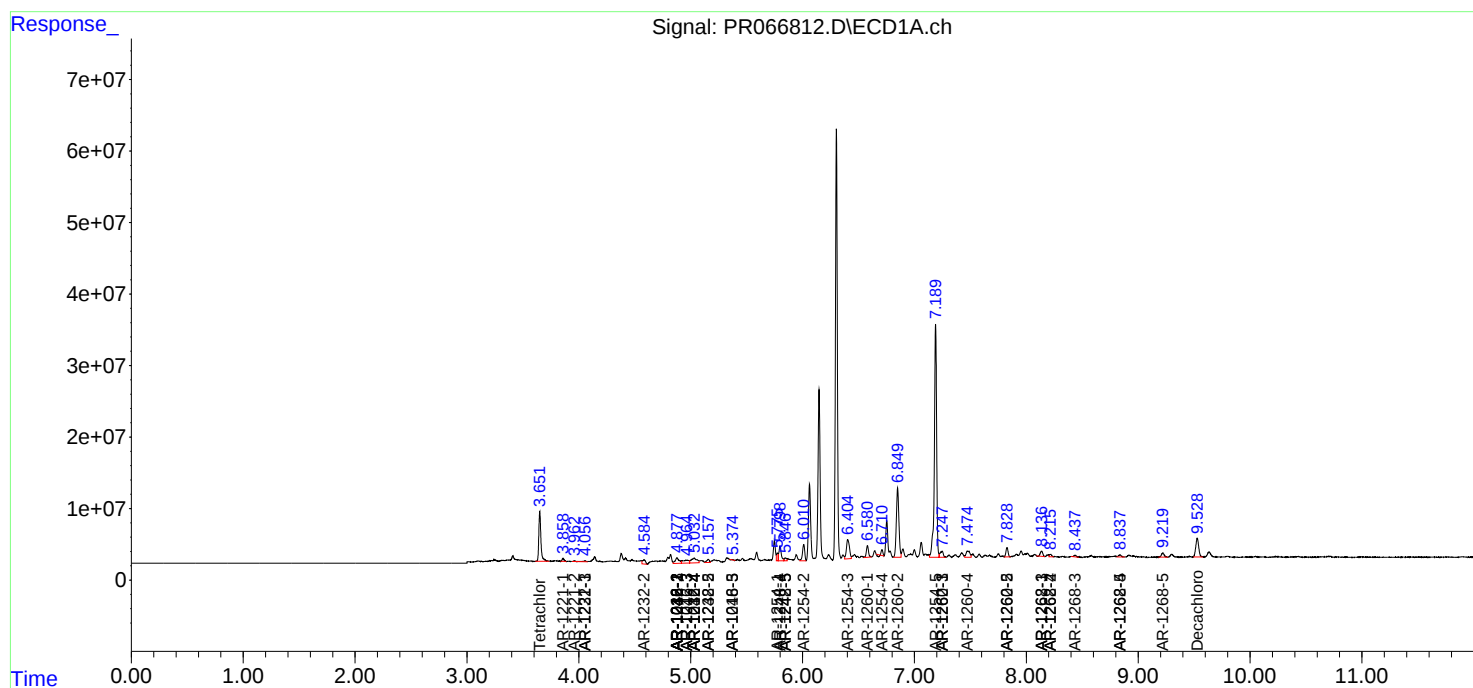
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.217	7.046	5108847	31523847	13.788	51.724 #
43)	L9 AR-1268-3	8.437	7.270	3462894	7334822	10.644	13.713 #
44)	L9 AR-1268-4	8.837	7.583	5134468	9445556	45.211	42.854
45)	L9 AR-1268-5	9.220	7.877	9679517	19658772	11.492	13.179

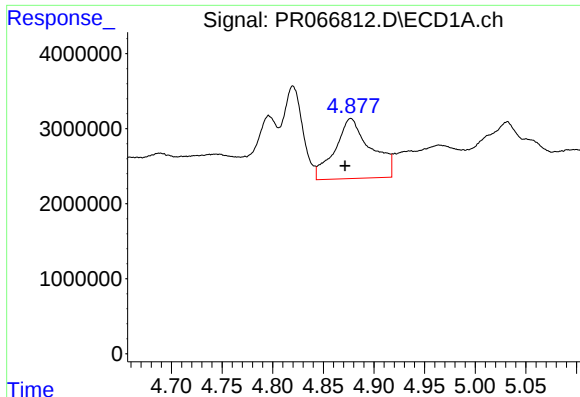
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
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Acq On : 23 May 2024 01:08
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Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 07:51:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
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QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

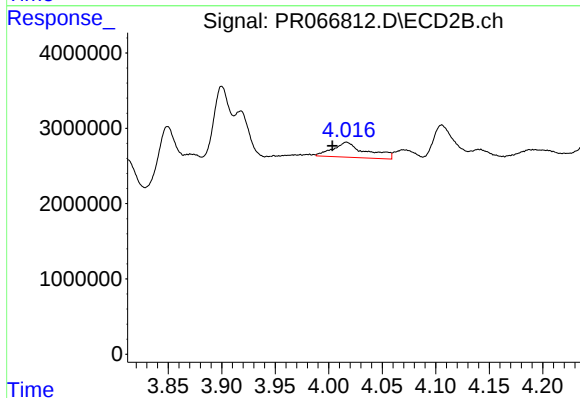
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





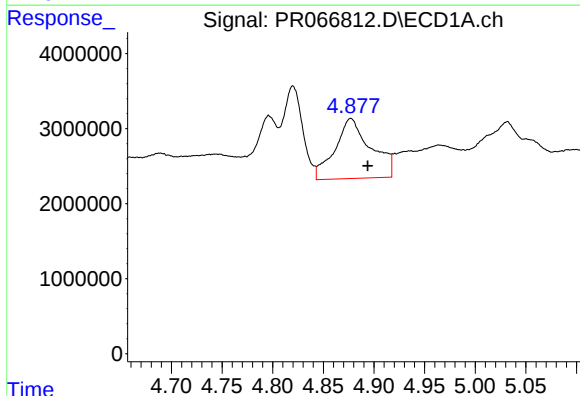
#3 AR-1016-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 19710309
Conc: 122.89 ng/ml



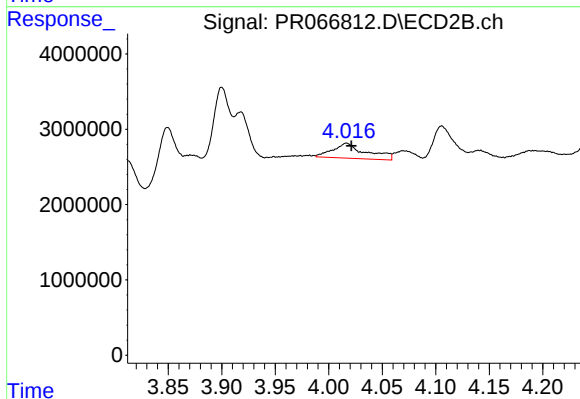
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: 0.013 min
Response: 4291830
Conc: 28.59 ng/ml



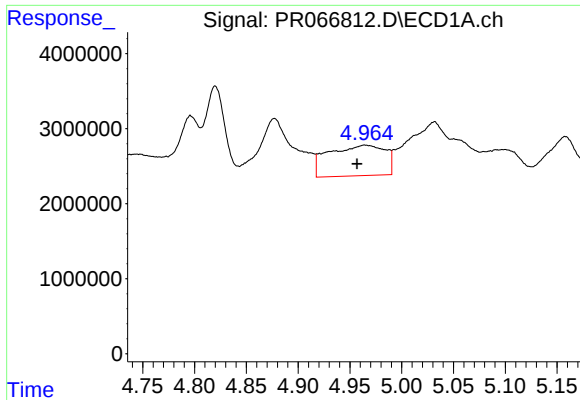
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.017 min
Response: 19710309
Conc: 76.77 ng/ml



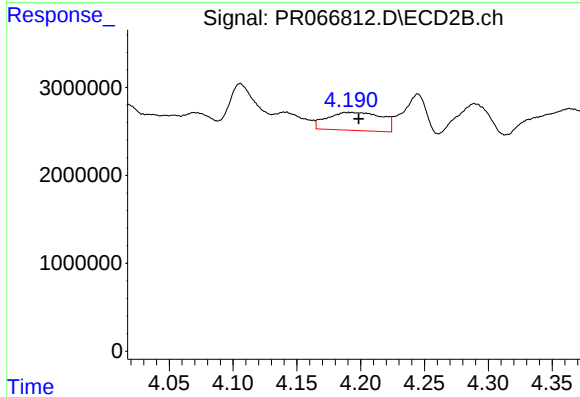
#4 AR-1016-2

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 4291830
Conc: 19.37 ng/ml



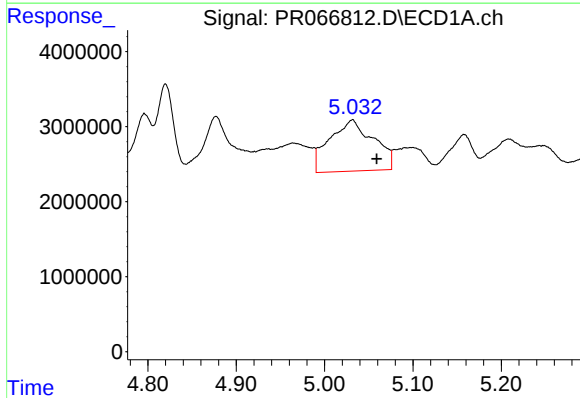
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: 0.007 min
Response: 15419691
Conc: 89.58 ng/ml



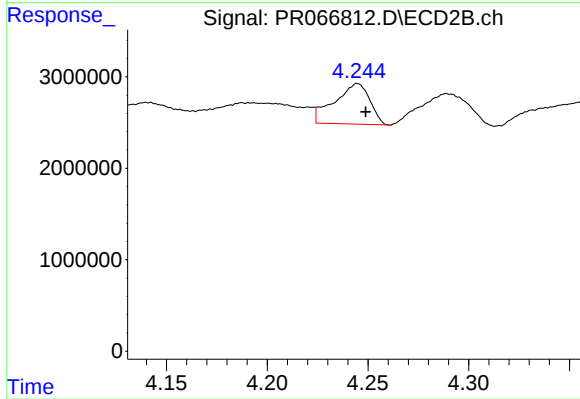
#5 AR-1016-3

R.T.: 4.192 min
Delta R.T.: -0.006 min
Response: 6101476
Conc: 49.52 ng/ml



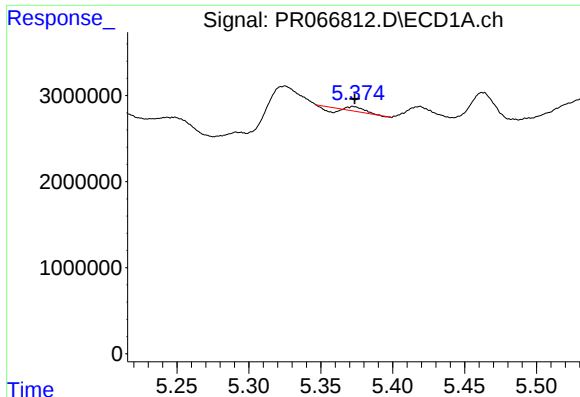
#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: -0.027 min
Response: 23626110
Conc: 178.13 ng/ml



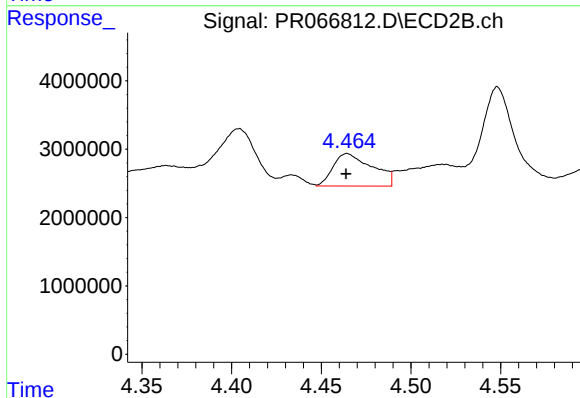
#6 AR-1016-4

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 5410722
Conc: 51.81 ng/ml



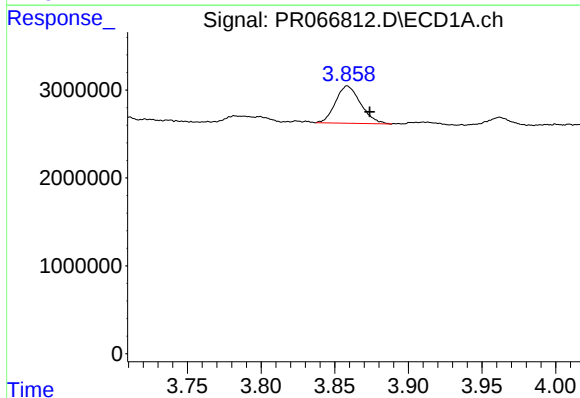
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 248966
Conc: 1.84 ng/ml



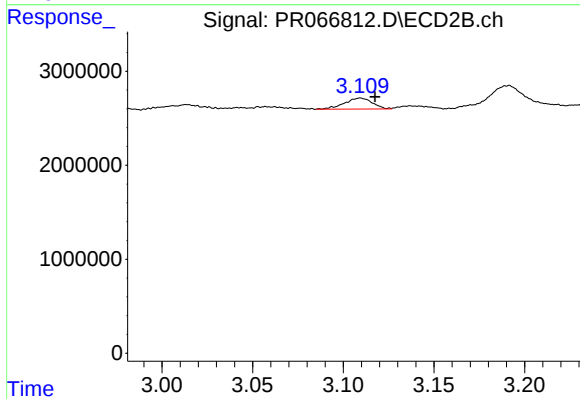
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 7238331
Conc: 54.65 ng/ml



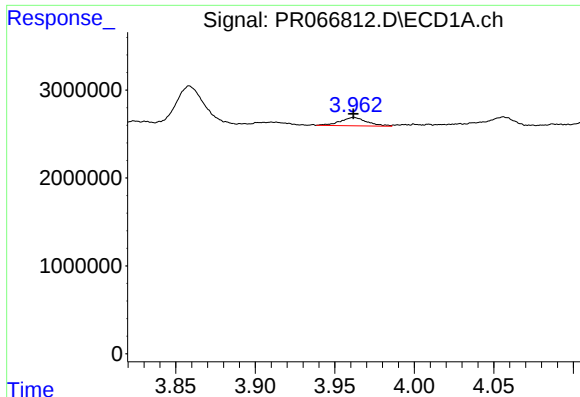
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 5043023
Conc: 77.29 ng/ml



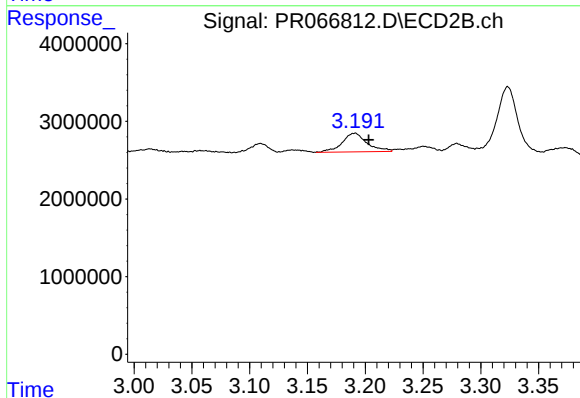
#8 AR-1221-1

R.T.: 3.109 min
Delta R.T.: -0.008 min
Response: 1268549
Conc: 22.84 ng/ml



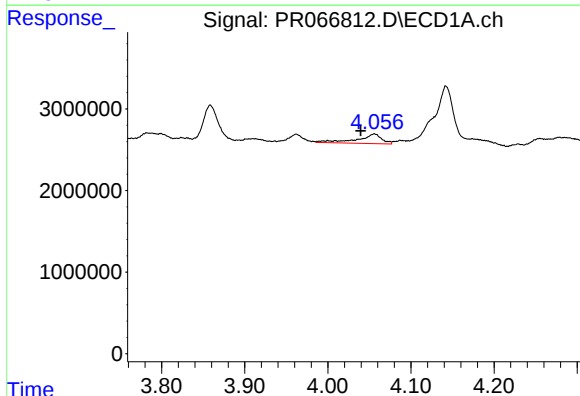
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1117680
Conc: 23.95 ng/ml



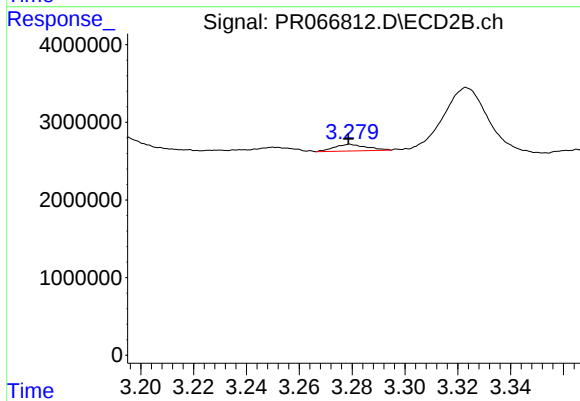
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.012 min
Response: 3603384
Conc: 90.02 ng/ml



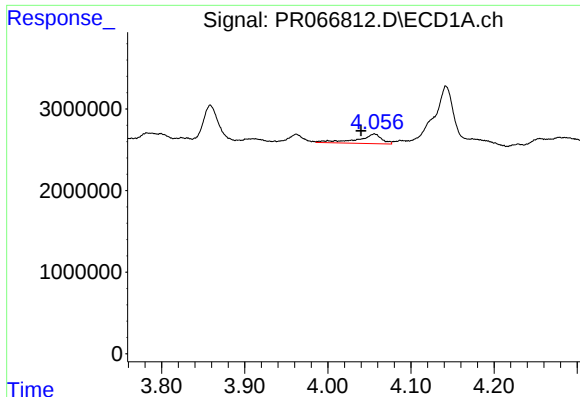
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.017 min
Response: 2450721
Conc: 16.24 ng/ml



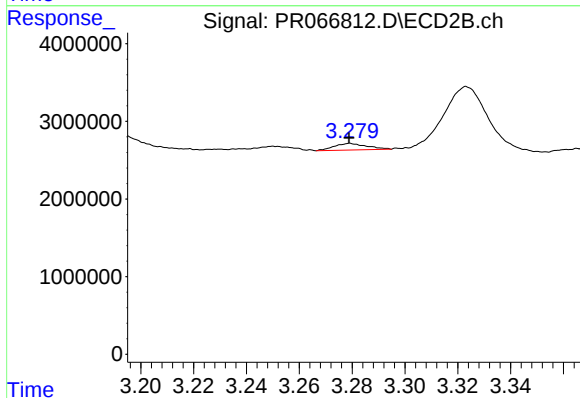
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 738854
Conc: 5.86 ng/ml



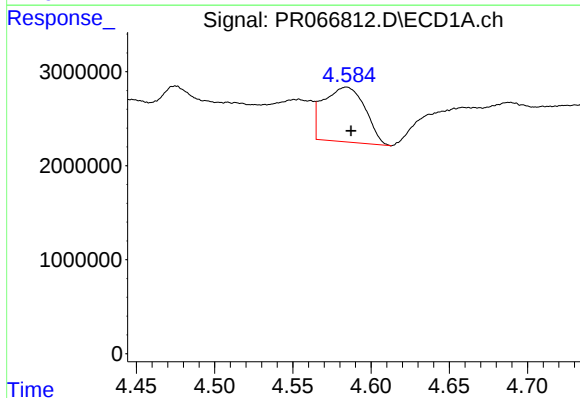
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 2450721
Conc: 19.32 ng/ml



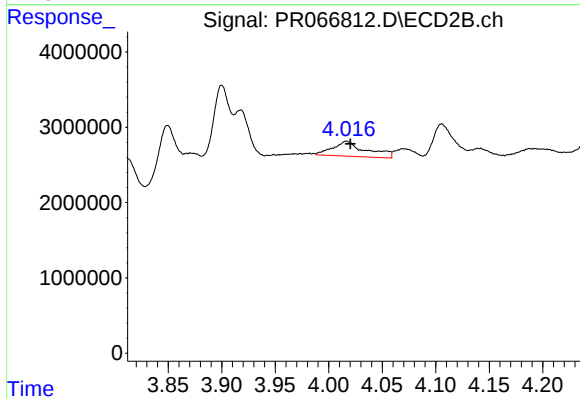
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 738854
Conc: 6.90 ng/ml



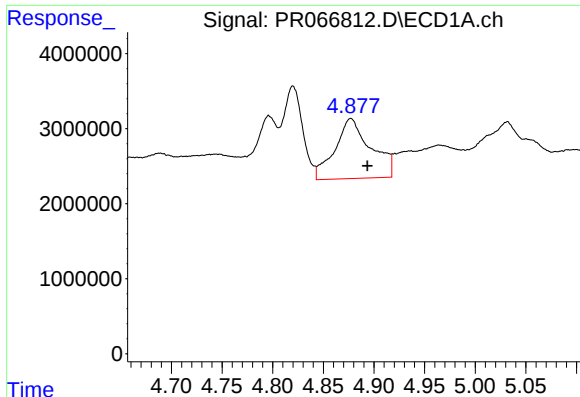
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 10768708
Conc: 151.56 ng/ml



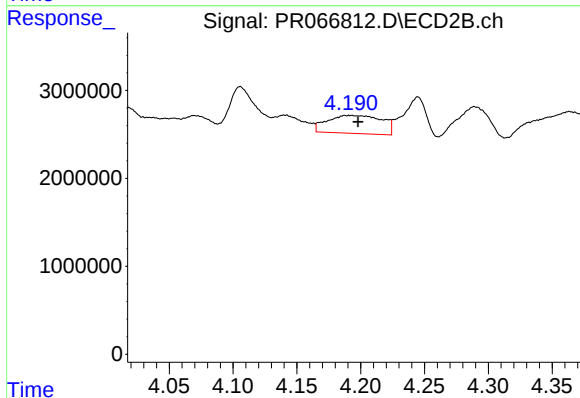
#12 AR-1232-2

R.T.: 4.017 min
Delta R.T.: -0.004 min
Response: 4291830
Conc: 41.43 ng/ml



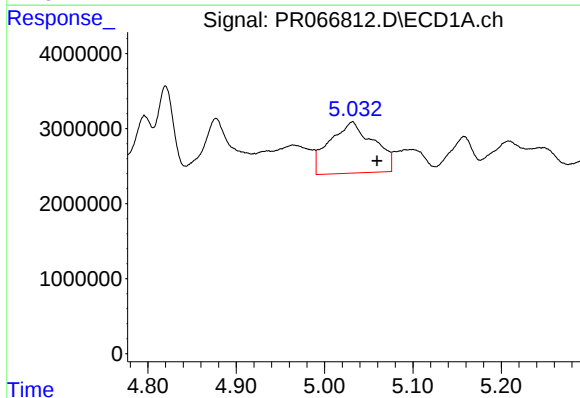
#13 AR-1232-3

R.T.: 4.877 min
Delta R.T.: -0.016 min
Response: 19710309
Conc: 172.50 ng/ml



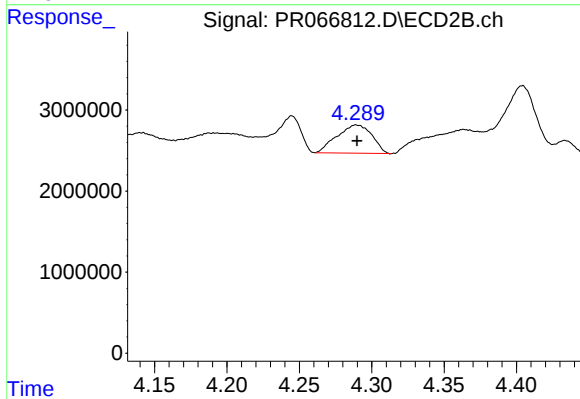
#13 AR-1232-3

R.T.: 4.192 min
Delta R.T.: -0.006 min
Response: 6101476
Conc: 110.34 ng/ml



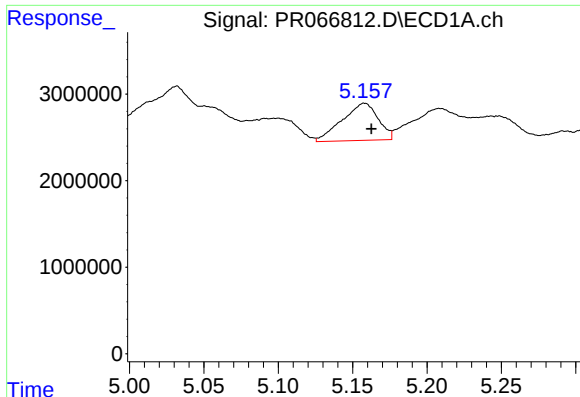
#14 AR-1232-4

R.T.: 5.032 min
Delta R.T.: -0.028 min
Response: 23626110
Conc: 408.25 ng/ml



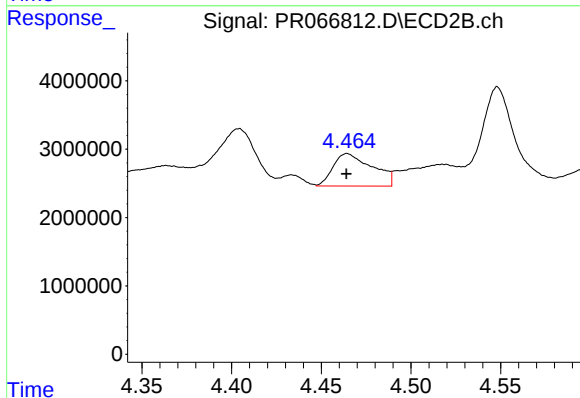
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 5857241
Conc: 114.58 ng/ml



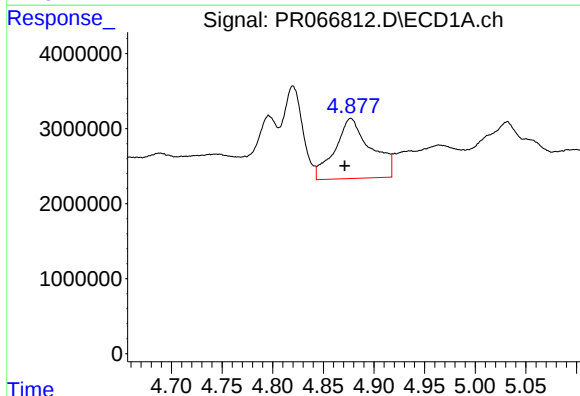
#15 AR-1232-5

R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 7218556
Conc: 162.20 ng/ml



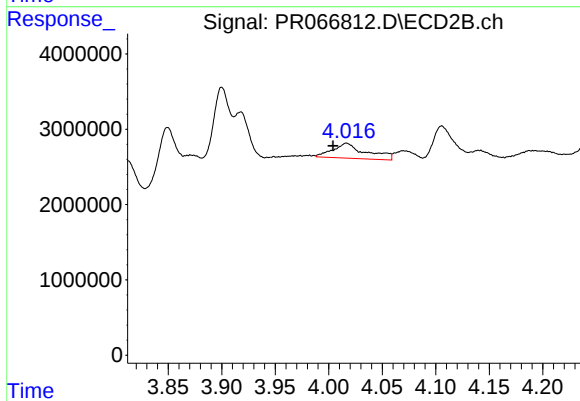
#15 AR-1232-5

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 7238331
Conc: 130.69 ng/ml



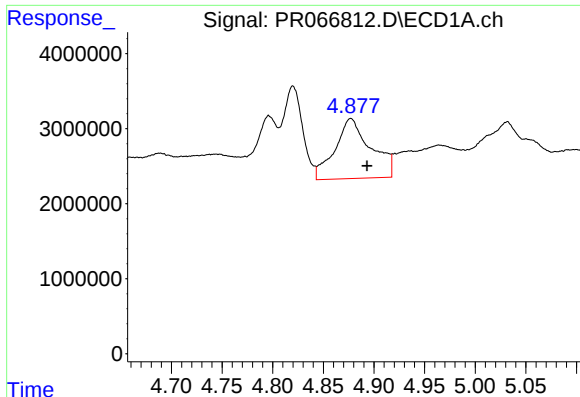
#16 AR-1242-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 19710309
Conc: 159.80 ng/ml



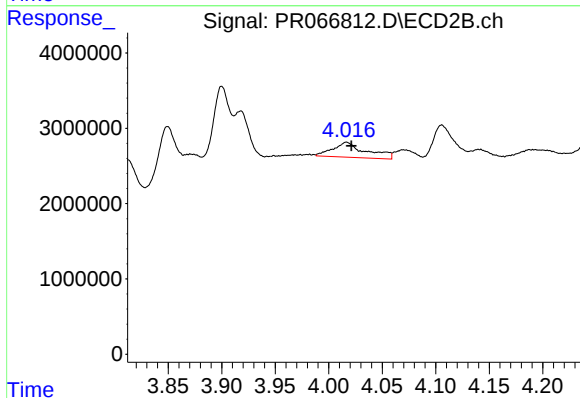
#16 AR-1242-1

R.T.: 4.017 min
Delta R.T.: 0.013 min
Response: 4291830
Conc: 36.13 ng/ml



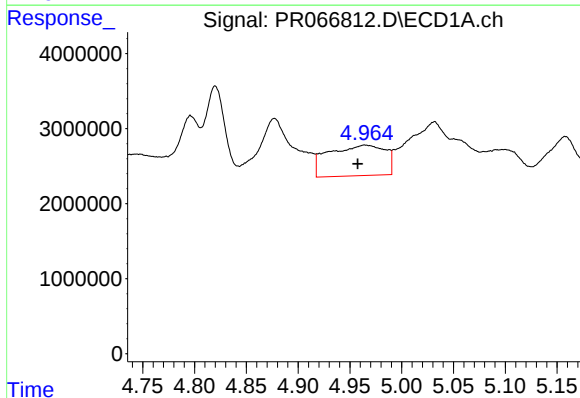
#17 AR-1242-2

R.T.: 4.877 min
Delta R.T.: -0.016 min
Response: 19710309
Conc: 100.29 ng/ml



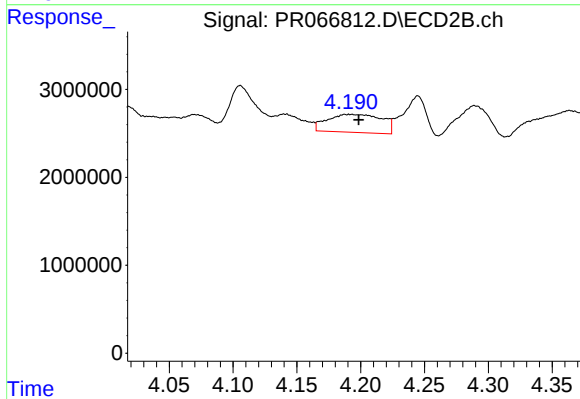
#17 AR-1242-2

R.T.: 4.017 min
Delta R.T.: -0.005 min
Response: 4291830
Conc: 24.20 ng/ml



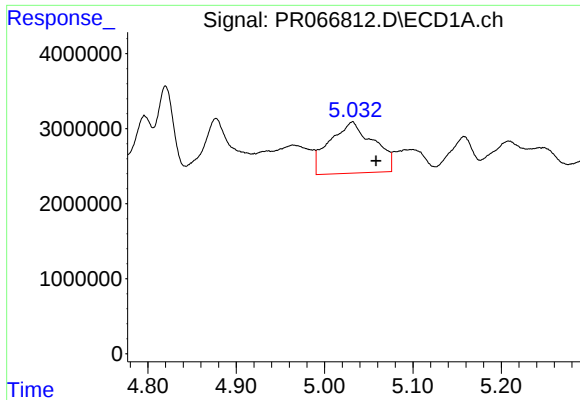
#18 AR-1242-3

R.T.: 4.964 min
Delta R.T.: 0.007 min
Response: 15419691
Conc: 114.95 ng/ml



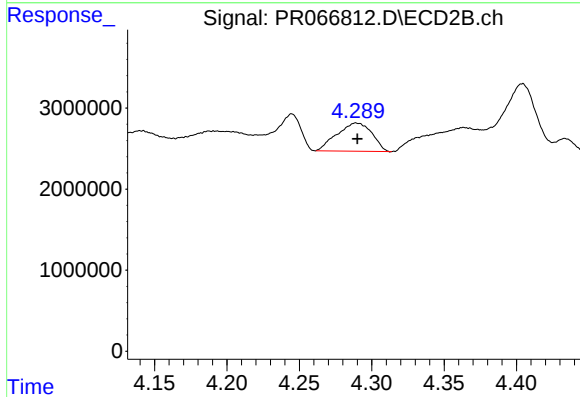
#18 AR-1242-3

R.T.: 4.192 min
Delta R.T.: -0.006 min
Response: 6101476
Conc: 62.12 ng/ml



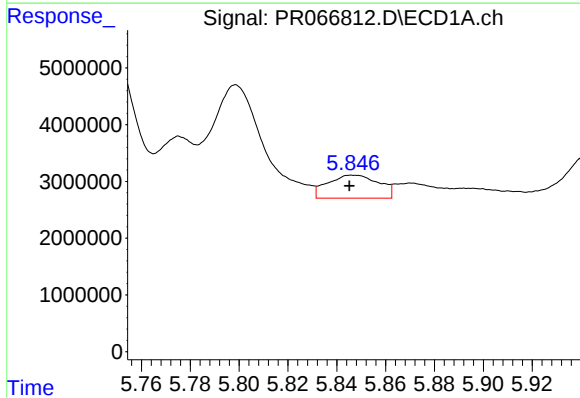
#19 AR-1242-4

R.T.: 5.032 min
Delta R.T.: -0.027 min
Response: 23626110
Conc: 228.37 ng/ml



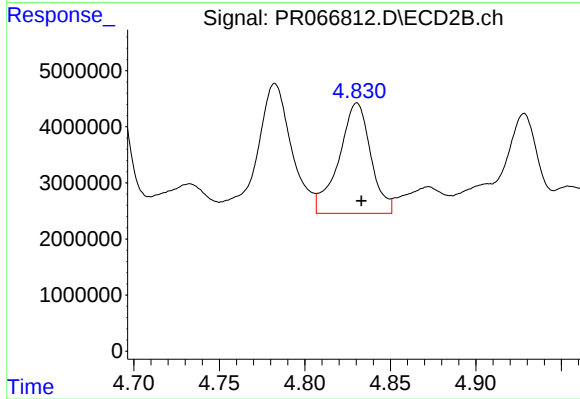
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 5857241
Conc: 59.13 ng/ml



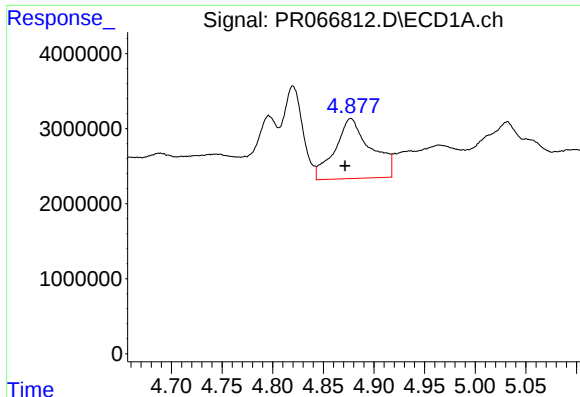
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: 0.001 min
Response: 5897637
Conc: 56.06 ng/ml



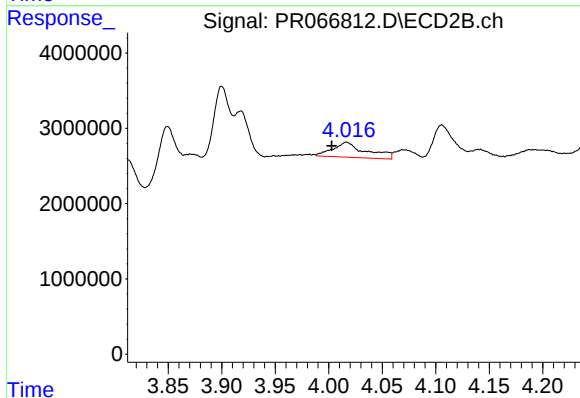
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 25524494
Conc: 216.63 ng/ml



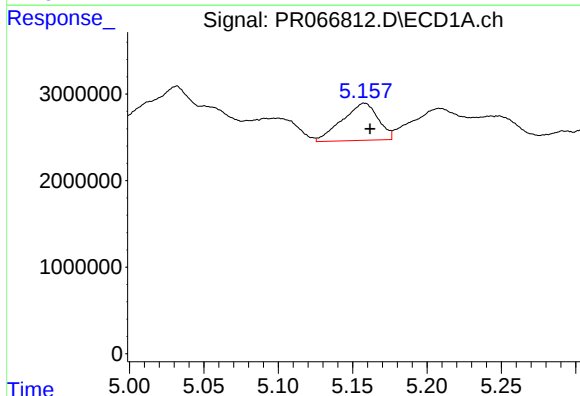
#21 AR-1248-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 19710309
Conc: 216.90 ng/ml



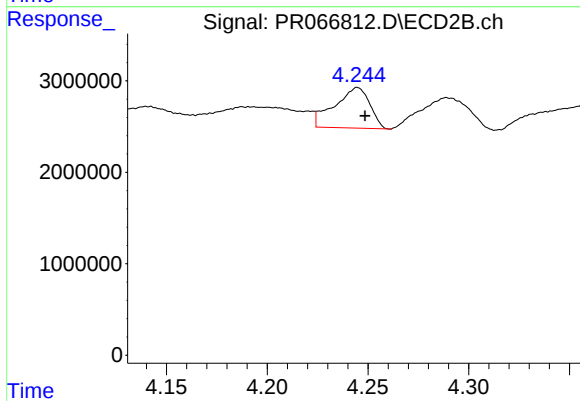
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: 0.014 min
Response: 4291830
Conc: 47.46 ng/ml



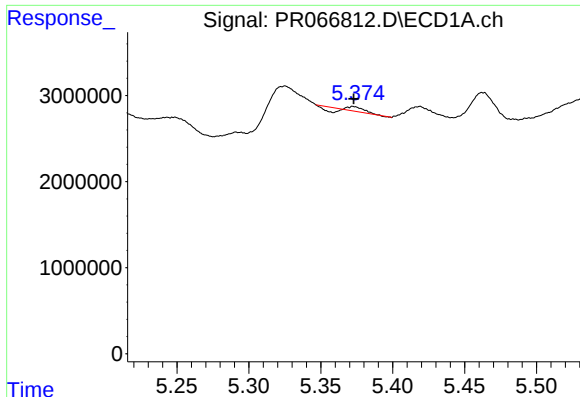
#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: -0.004 min
Response: 7218556
Conc: 48.49 ng/ml



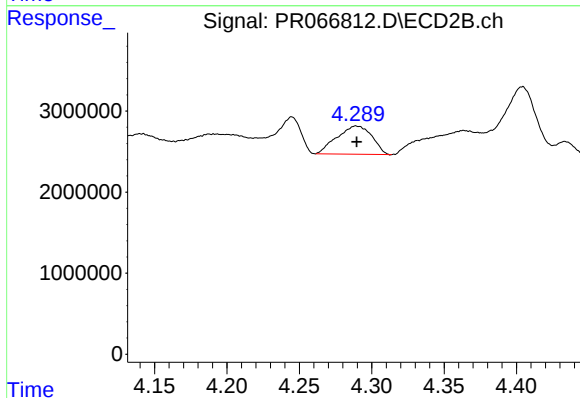
#22 AR-1248-2

R.T.: 4.245 min
Delta R.T.: -0.004 min
Response: 5410722
Conc: 38.72 ng/ml



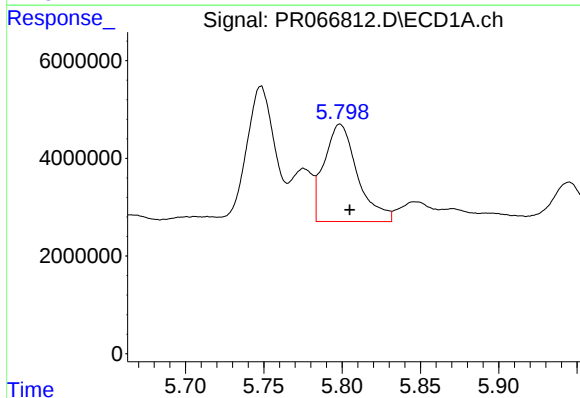
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 248966
Conc: 1.46 ng/ml



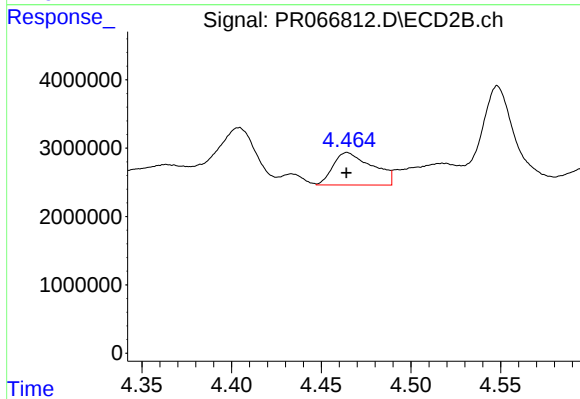
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 5857241
Conc: 41.88 ng/ml



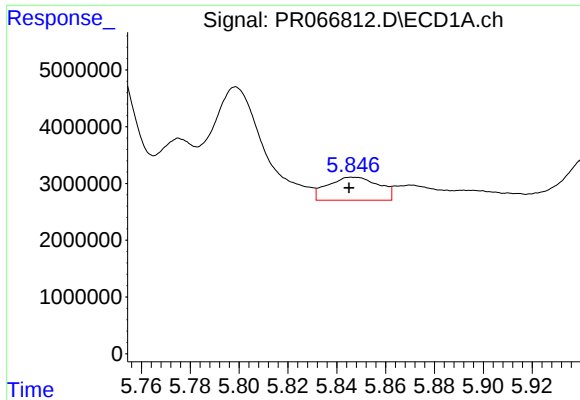
#24 AR-1248-4

R.T.: 5.799 min
Delta R.T.: -0.006 min
Response: 29532149
Conc: 187.28 ng/ml



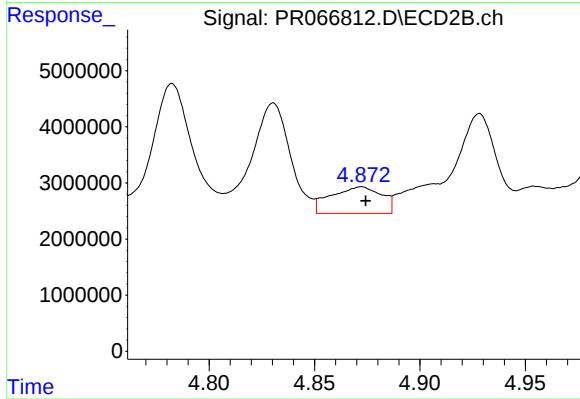
#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 7238331
Conc: 43.20 ng/ml



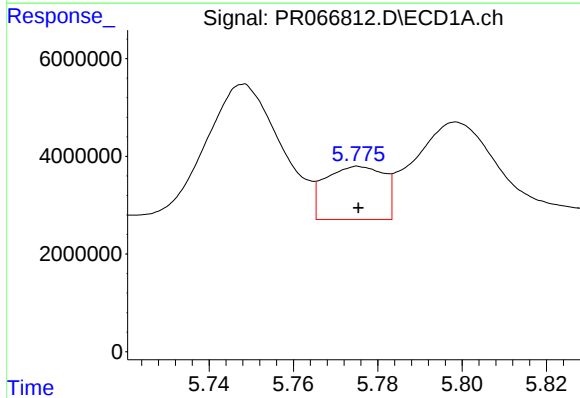
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.002 min
Response: 5897637
Conc: 33.12 ng/ml



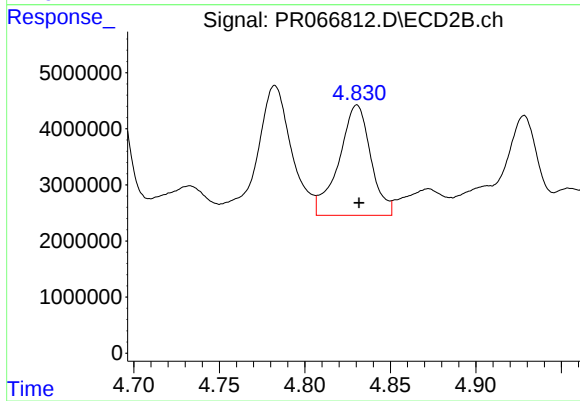
#25 AR-1248-5

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 7906738
Conc: 51.18 ng/ml



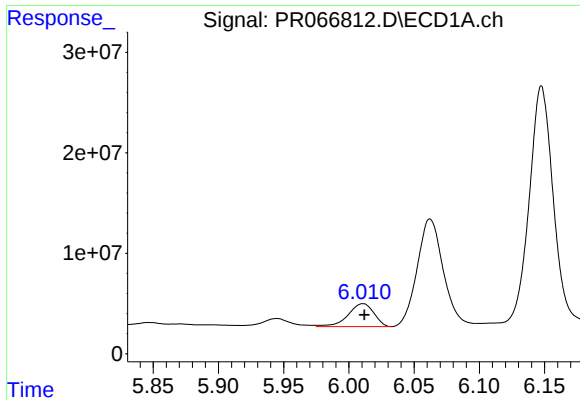
#26 AR-1254-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 10502106
Conc: 55.09 ng/ml



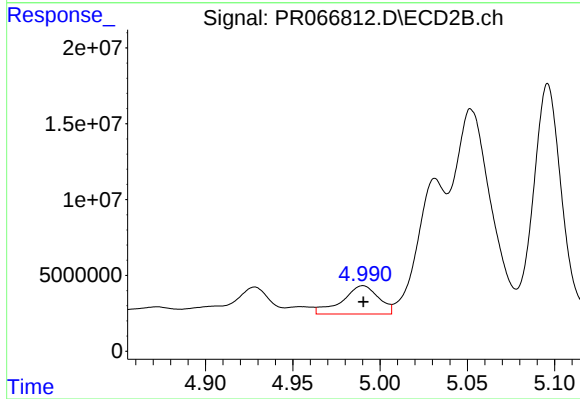
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 25524494
Conc: 104.49 ng/ml



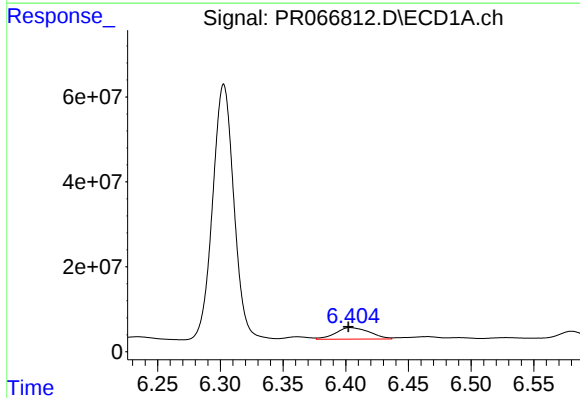
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.001 min
Response: 31577123
Conc: 112.50 ng/ml



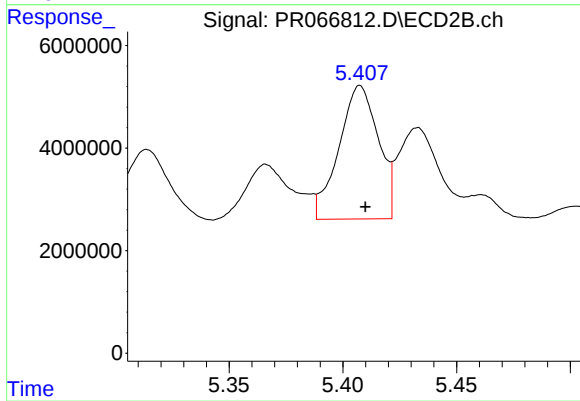
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 27049139
Conc: 124.95 ng/ml



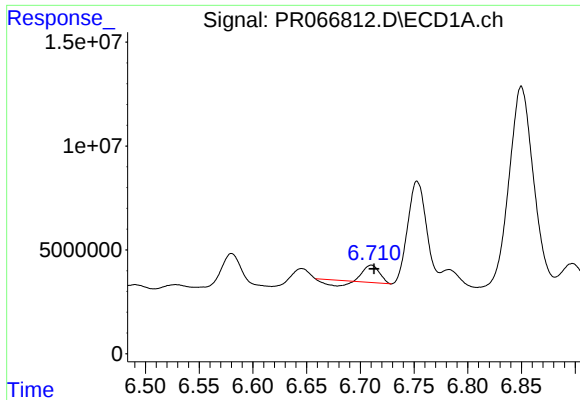
#28 AR-1254-3

R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 50851556
Conc: 189.71 ng/ml



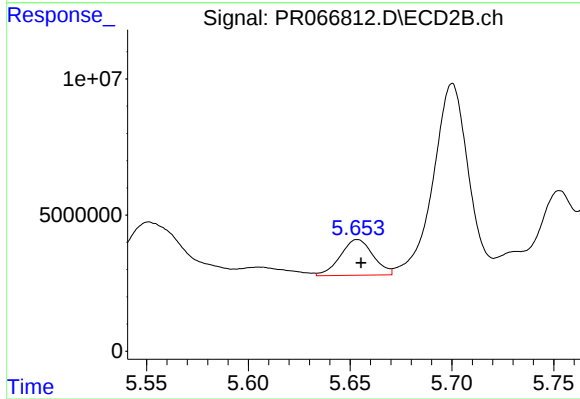
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 31410314
Conc: 92.35 ng/ml



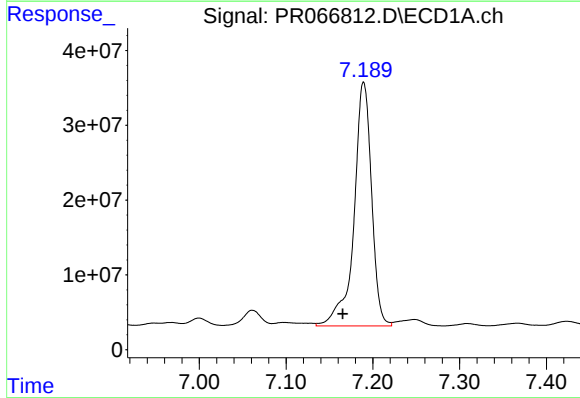
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 6185427
Conc: 38.40 ng/ml



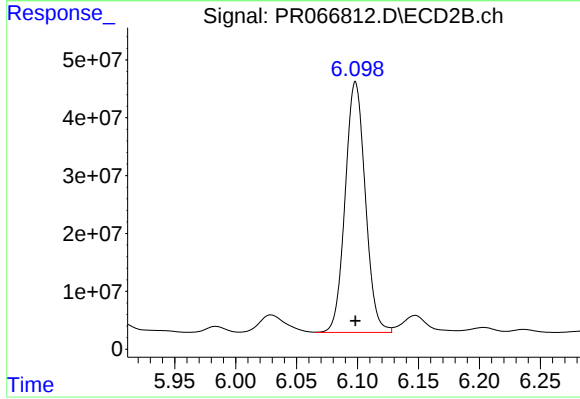
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 14756948
Conc: 75.20 ng/ml



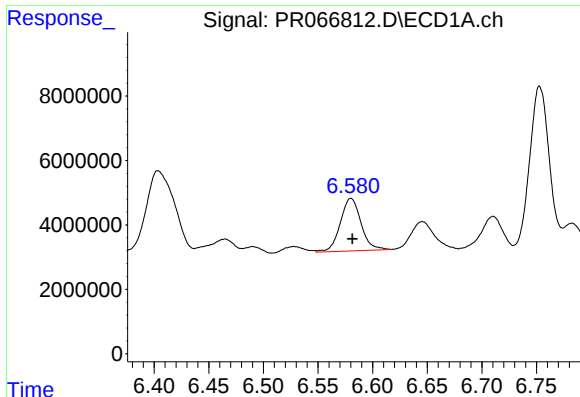
#30 AR-1254-5

R.T.: 7.189 min
Delta R.T.: 0.024 min
Response: 459123922
Conc: 2391.19 ng/ml



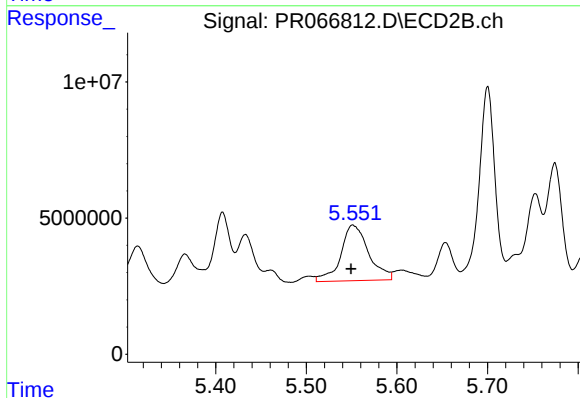
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 498821830
Conc: 1619.70 ng/ml



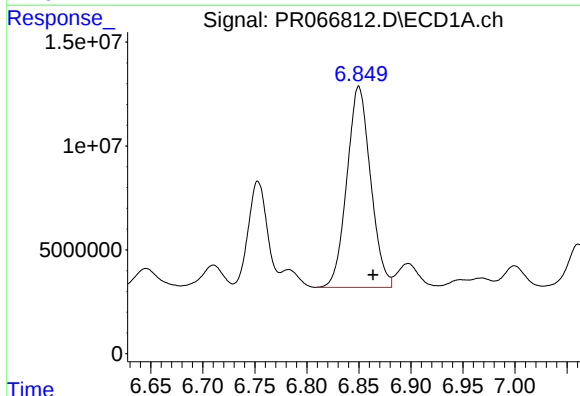
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 21491271
Conc: 88.14 ng/ml



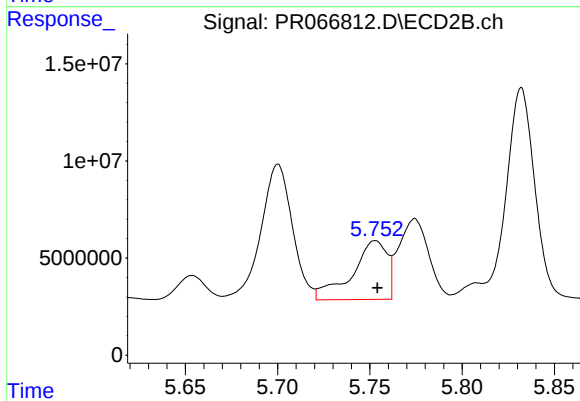
#31 AR-1260-1

R.T.: 5.551 min
Delta R.T.: 0.002 min
Response: 43701842
Conc: 167.74 ng/ml



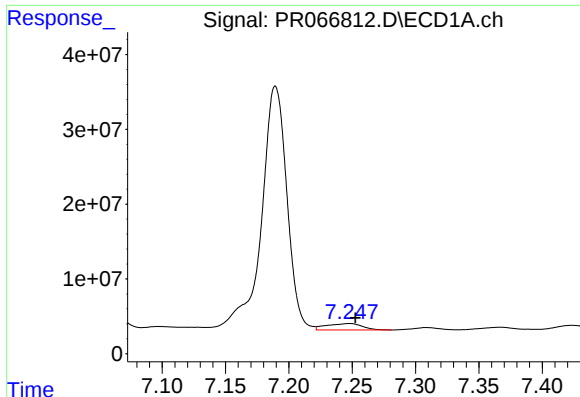
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.014 min
Response: 153194764
Conc: 591.73 ng/ml



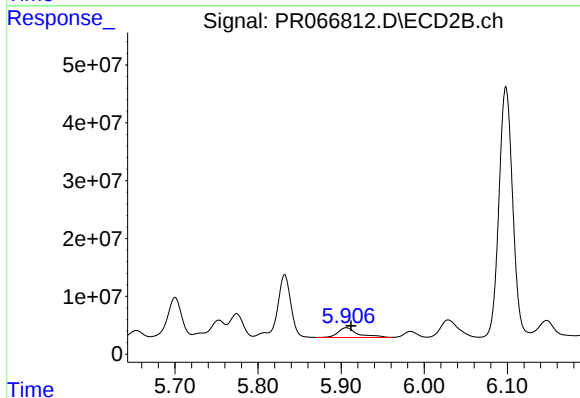
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 39909114
Conc: 130.16 ng/ml



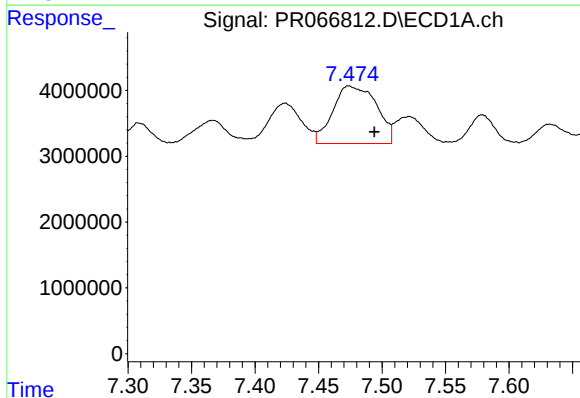
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 16671575
Conc: 83.90 ng/ml



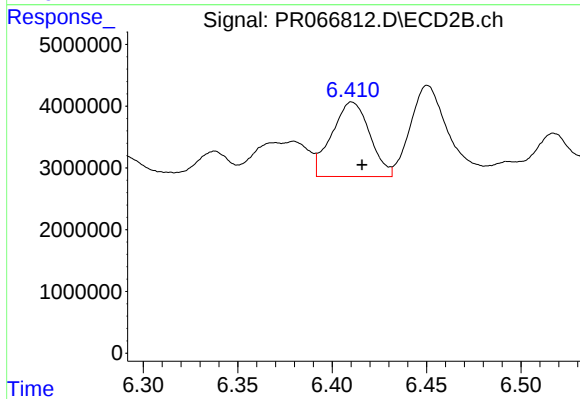
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 27811819
Conc: 94.88 ng/ml



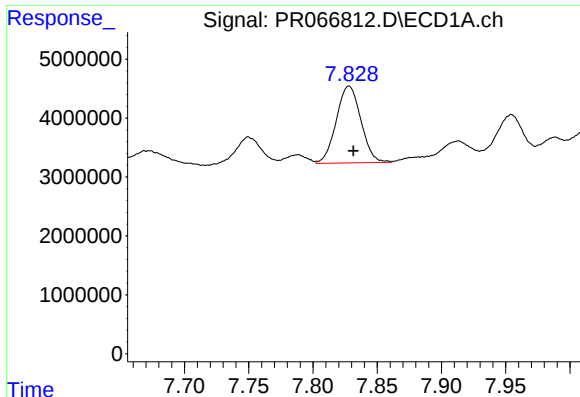
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.020 min
Response: 20892544
Conc: 100.02 ng/ml



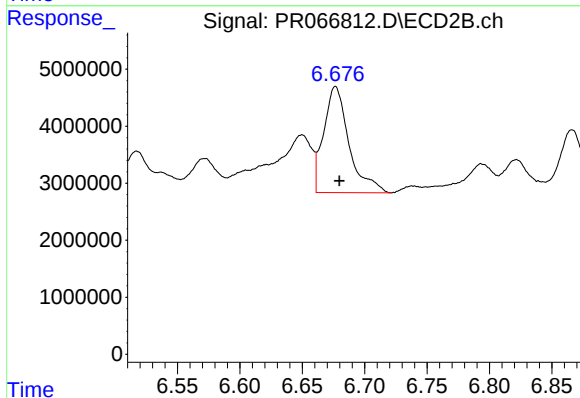
#34 AR-1260-4

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 16926821
Conc: 67.70 ng/ml



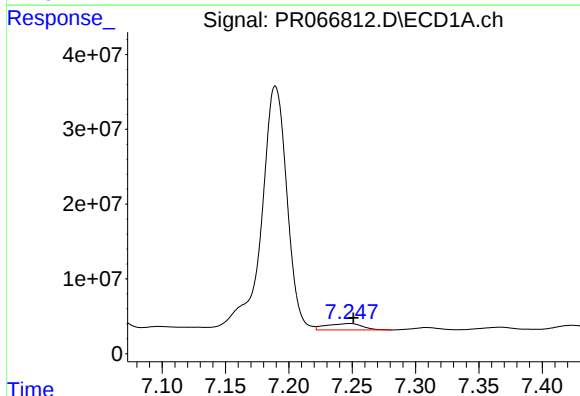
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 17390920
Conc: 50.81 ng/ml



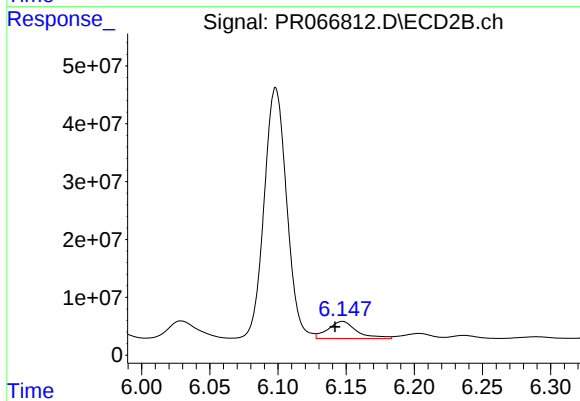
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 26284426
Conc: 48.15 ng/ml



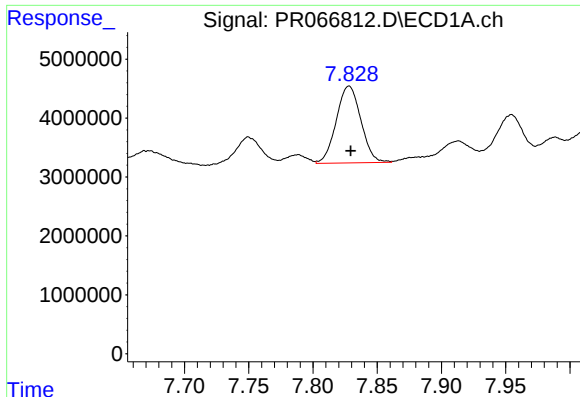
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 16671575
Conc: 64.42 ng/ml



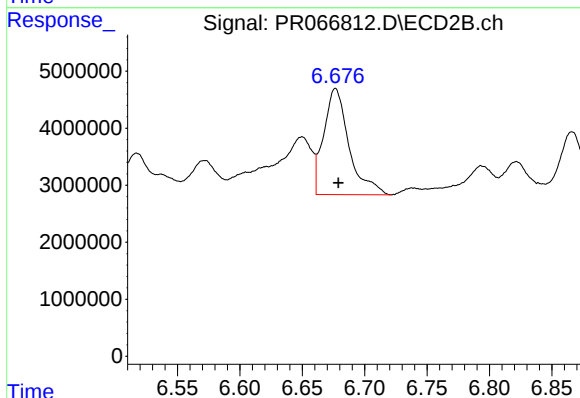
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: 0.006 min
Response: 43699045
Conc: 131.84 ng/ml



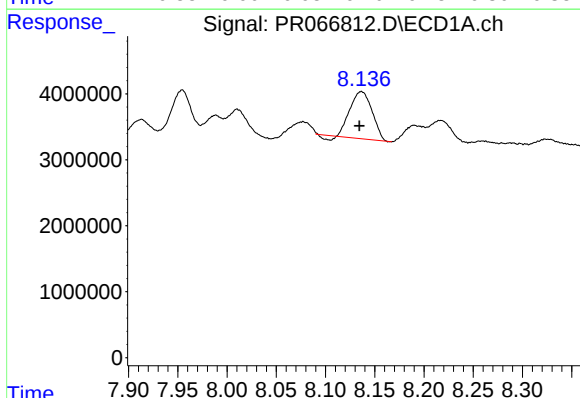
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 17390920
Conc: 50.14 ng/ml



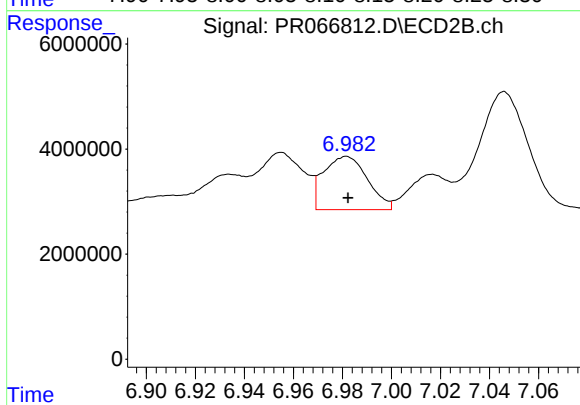
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 26284426
Conc: 47.23 ng/ml



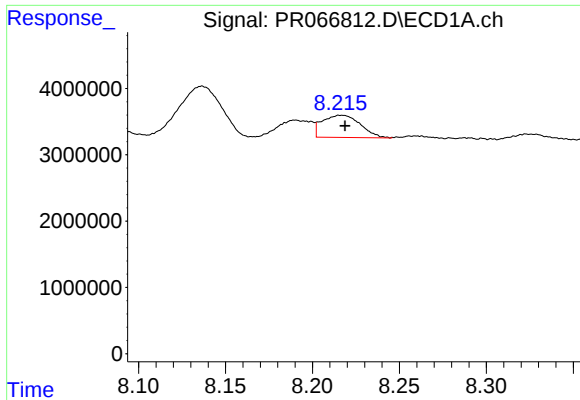
#38 AR-1262-3

R.T.: 8.137 min
Delta R.T.: 0.002 min
Response: 11000316
Conc: 48.23 ng/ml



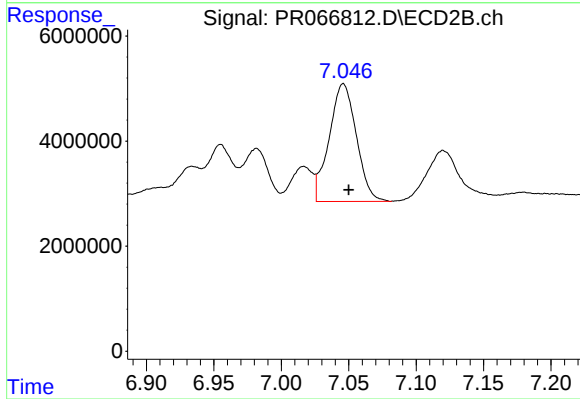
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 12619982
Conc: 52.88 ng/ml



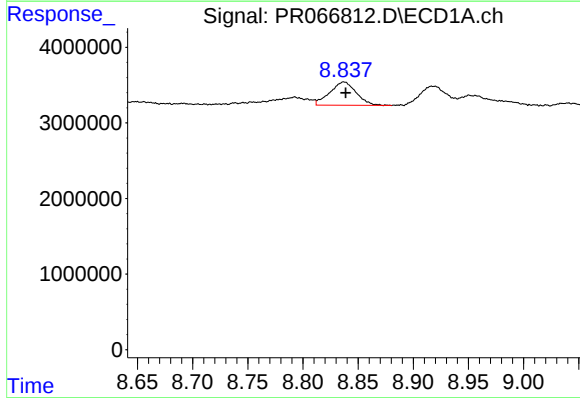
#39 AR-1262-4

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 5108847
Conc: 28.30 ng/ml



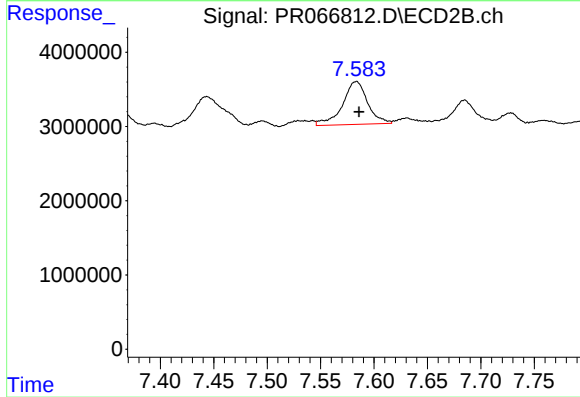
#39 AR-1262-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 31523847
Conc: 73.88 ng/ml



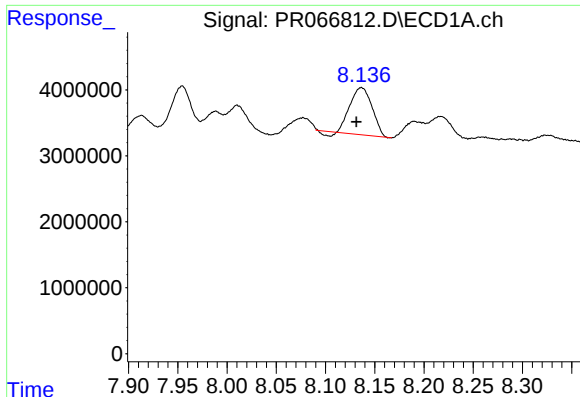
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.001 min
Response: 5134468
Conc: 50.12 ng/ml



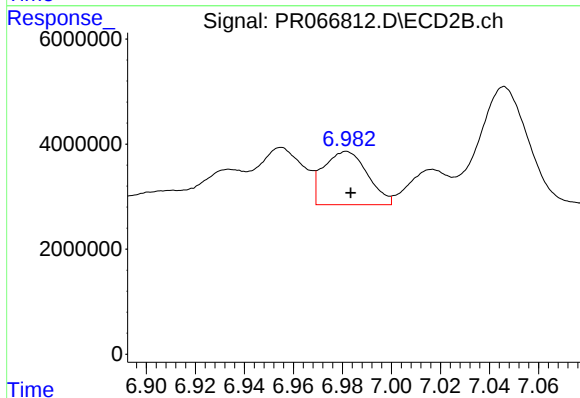
#40 AR-1262-5

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 9445556
Conc: 48.22 ng/ml



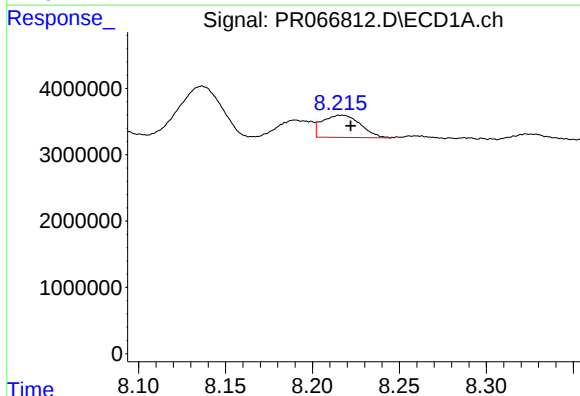
#41 AR-1268-1

R.T.: 8.137 min
Delta R.T.: 0.005 min
Response: 11000316
Conc: 26.52 ng/ml



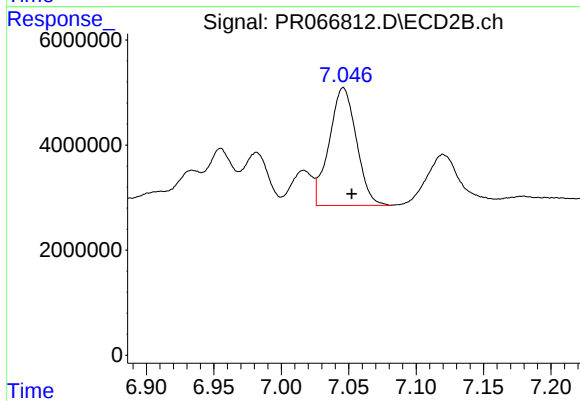
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 12619982
Conc: 18.97 ng/ml



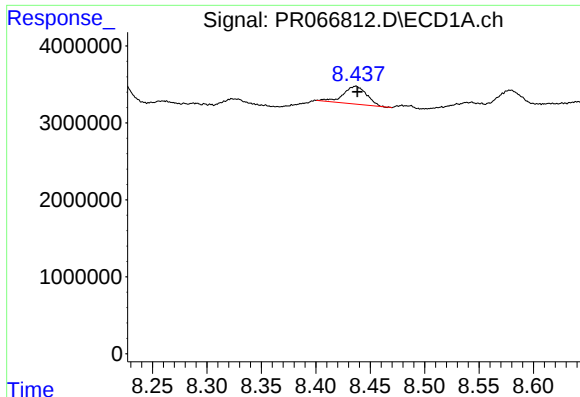
#42 AR-1268-2

R.T.: 8.217 min
Delta R.T.: -0.005 min
Response: 5108847
Conc: 13.79 ng/ml



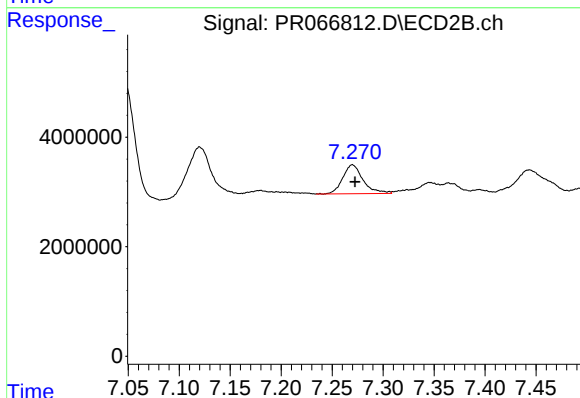
#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 31523847
Conc: 51.72 ng/ml



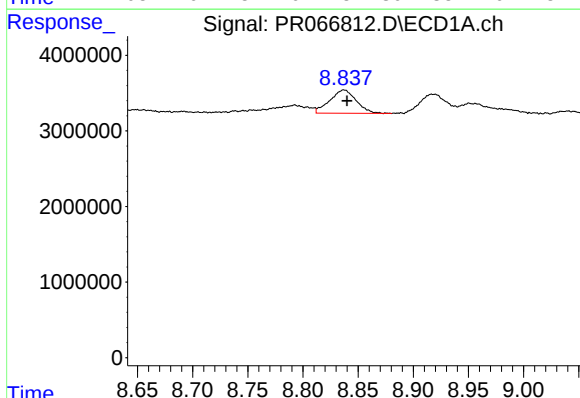
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 3462894
Conc: 10.64 ng/ml



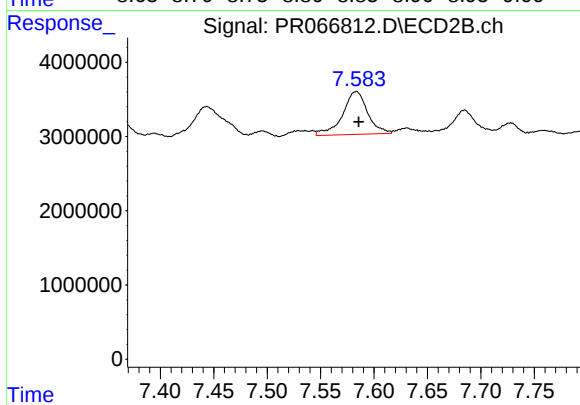
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 7334822
Conc: 13.71 ng/ml



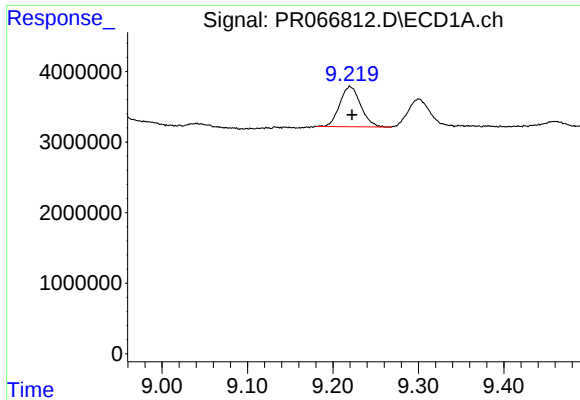
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 5134468
Conc: 45.21 ng/ml



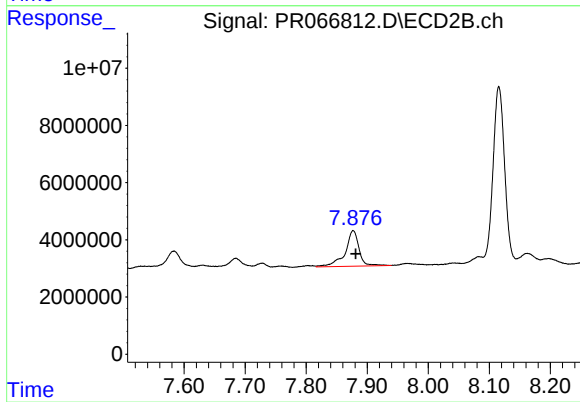
#44 AR-1268-4

R.T.: 7.583 min
Delta R.T.: -0.002 min
Response: 9445556
Conc: 42.85 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.002 min
Response: 9679517
Conc: 11.49 ng/ml



#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 19658772
Conc: 13.18 ng/ml