

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 01:52
 Operator : AJ\MA
 Sample : P2548-21
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:53:52 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...	3.650	2.892	97346171	80863772	15.869	17.368
2)	SA Decachlor...	9.531	8.118	41732678	67824002	32.140	30.463
Target Compounds							
3)	L1 AR-1016-1	4.877	4.015	22905910	2260856	142.809	15.060 #
4)	L1 AR-1016-2	4.877	4.015	22905910	2260856	89.215	10.203 #
5)	L1 AR-1016-3	4.964	4.209	10491300	1943922	60.948	15.778 #
6)	L1 AR-1016-4	5.031	4.242	24671245	4905996	186.006	46.974 #
7)	L1 AR-1016-5	5.417f	4.465	1663844	7095647	12.328	53.574 #
8)	L2 AR-1221-1	3.857	3.108	945452	488926	14.490	8.804 #
9)	L2 AR-1221-2	3.962	3.190	1015414	1734793	21.755	43.339 #
10)	L2 AR-1221-3	4.056	3.279	663961	520870	4.401	4.128
11)	L3 AR-1232-1	4.056	3.279	663961	520870	5.233	4.867
12)	L3 AR-1232-2	4.582	4.015	9873022	2260856	138.958	21.822 #
13)	L3 AR-1232-3	4.877	4.209	22905910	1943922	200.469	35.153 #
14)	L3 AR-1232-4	5.031	4.289	24671245	5490303	426.305	107.398 #
15)	L3 AR-1232-5	5.155	4.465	5961979	7095647	133.966	128.109
16)	L4 AR-1242-1	4.877	4.015	22905910	2260856	185.703	19.033 #
17)	L4 AR-1242-2	4.877	4.015	22905910	2260856	116.553	12.746 #
18)	L4 AR-1242-3	4.964	4.209	10491300	1943922	78.213	19.791 #
19)	L4 AR-1242-4	5.031	4.289	24671245	5490303	238.471	55.429 #
20)	L4 AR-1242-5	5.845	4.830	4234958	19115949	40.253	162.241 #
21)	L5 AR-1248-1	4.877	4.015	22905910	2260856	252.064	25.002 #
22)	L5 AR-1248-2	5.155	4.242	5961979	4905996	40.050	35.104
23)	L5 AR-1248-3	5.417f	4.289	1663844	5490303	9.741	39.261 #
24)	L5 AR-1248-4	5.798	4.465	30661100	7095647	194.441	42.351 #
25)	L5 AR-1248-5	5.845	4.870	4234958	7820224	23.781	50.617 #
26)	L6 AR-1254-1	5.798	4.830	30661100	19115949	160.843	78.258 #
27)	L6 AR-1254-2	6.009	4.991	20916101	26818570	74.520	123.888 #
28)	L6 AR-1254-3	6.409	5.407	32655184	20072327	121.827	59.016 #
29)	L6 AR-1254-4	6.709	5.652	2530115	10718296	15.705	54.619 #
30)	L6 AR-1254-5	7.190	6.098	217.2E6	255.8E6	1131.060	830.744 #
31)	L7 AR-1260-1	6.579	5.557	7623677	43722242	31.265	167.818 #
32)	L7 AR-1260-2	6.849	5.753	91743447	15431393	354.366	50.328 #
33)	L7 AR-1260-3	7.249	5.905	6243349	11561642	31.421	39.441 #
34)	L7 AR-1260-4	7.476	6.409	9056636	8936848	43.357	35.742
35)	L7 AR-1260-5	7.829	6.676	8702911	13615846	25.426	24.943
36)	L8 AR-1262-1	7.249	6.145	6243349	15441195	24.126	46.585 #
37)	L8 AR-1262-2	7.829	6.676	8702911	13615846	25.093	24.464
38)	L8 AR-1262-3	8.137	6.981	3635839	6057188	15.941	25.379 #
39)	L8 AR-1262-4	8.221	7.044	3348187	16515649	18.550	38.704 #
40)	L8 AR-1262-5	8.838	7.586	1776342	2141083	17.341	10.931 #
41)	L9 AR-1268-1	8.137	6.981	3635839	6057188	8.764	9.103

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 01:52
Operator : AJ\MA
Sample : P2548-21
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:53:52 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

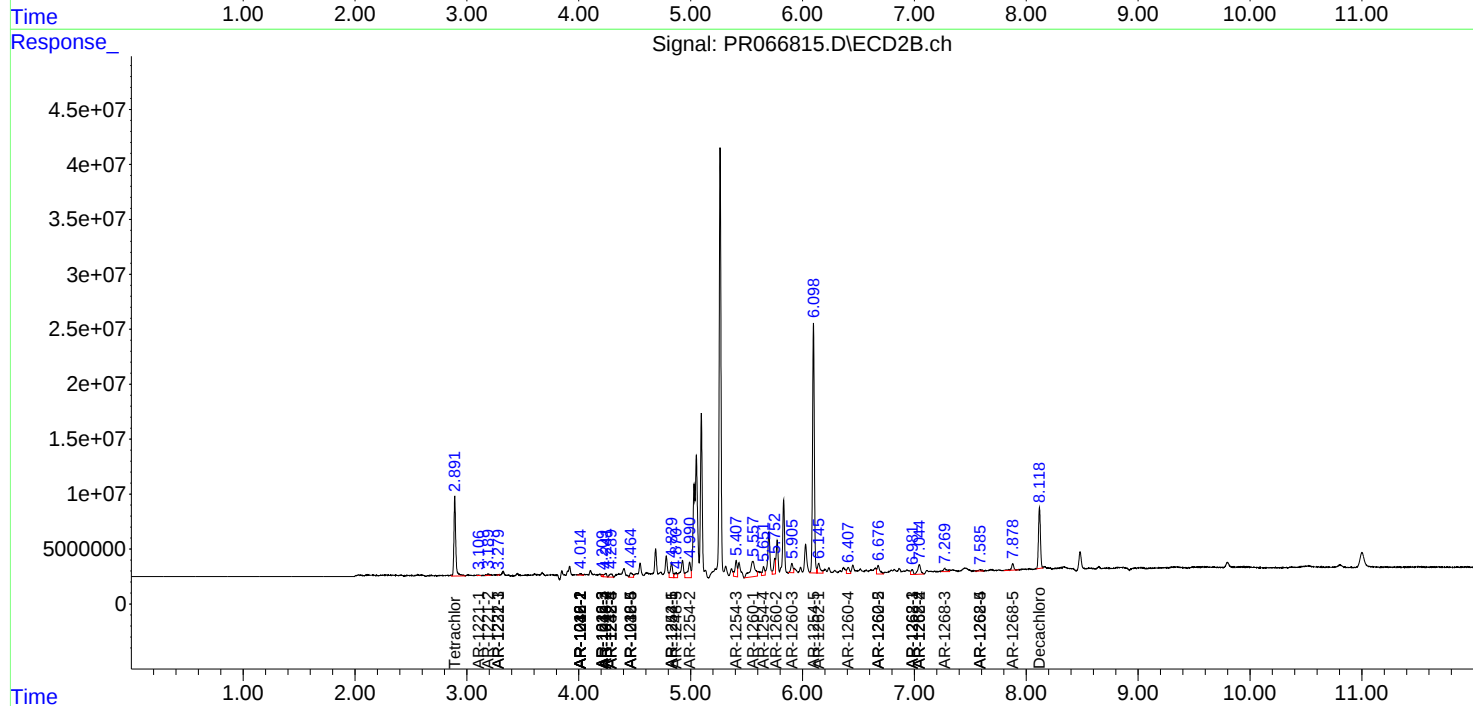
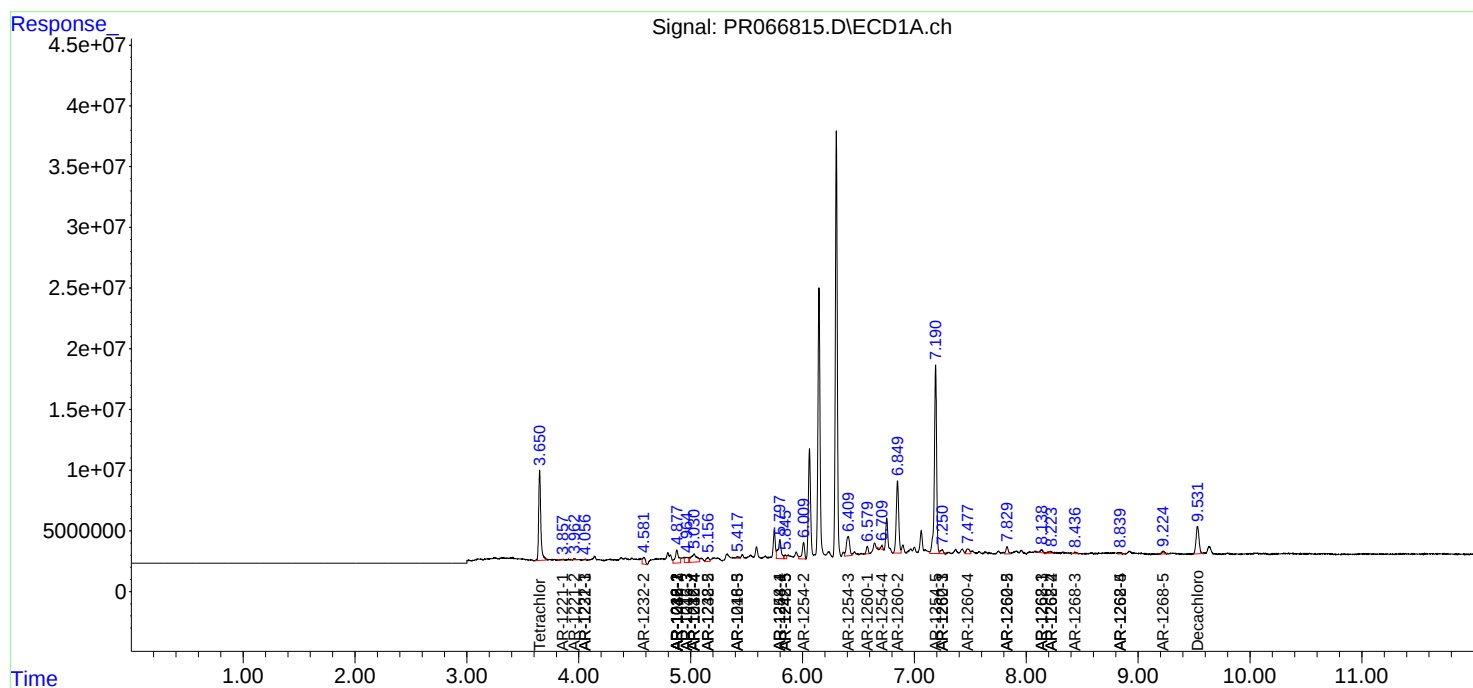
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.221	7.044	3348187	16515649	9.037	27.099 #
43)	L9 AR-1268-3	8.437	7.270	1408068	6302313	4.328	11.783 #
44)	L9 AR-1268-4	8.838	7.586	1776342	2141083	15.641	9.714 #
45)	L9 AR-1268-5	9.224	7.879	4031977	9121680	4.787	6.115 #

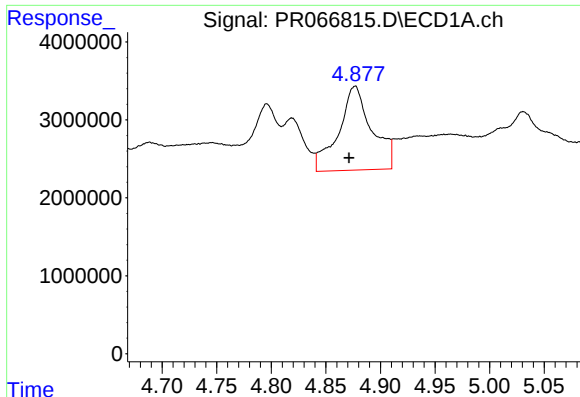
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
Data File : PR066815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 01:52
Operator : AJ\MA
Sample : P2548-21
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:53:52 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

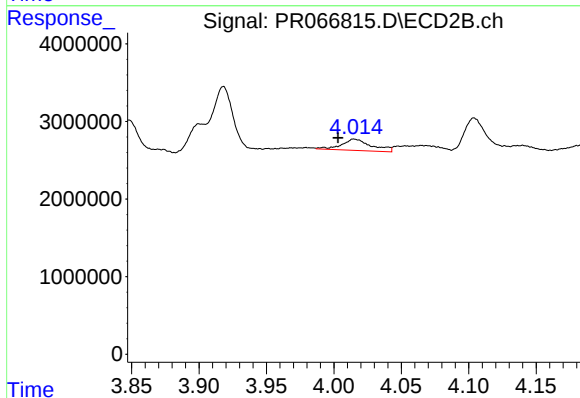
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





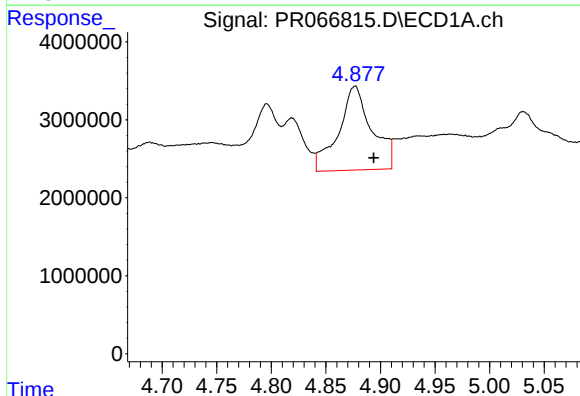
#3 AR-1016-1

R.T.: 4.877 min
Delta R.T.: 0.005 min
Response: 22905910
Conc: 142.81 ng/ml



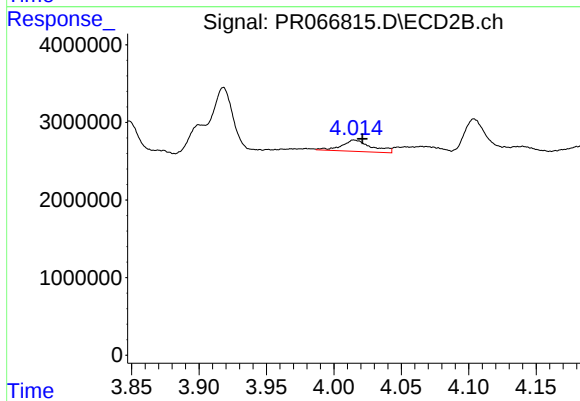
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: 0.012 min
Response: 2260856
Conc: 15.06 ng/ml



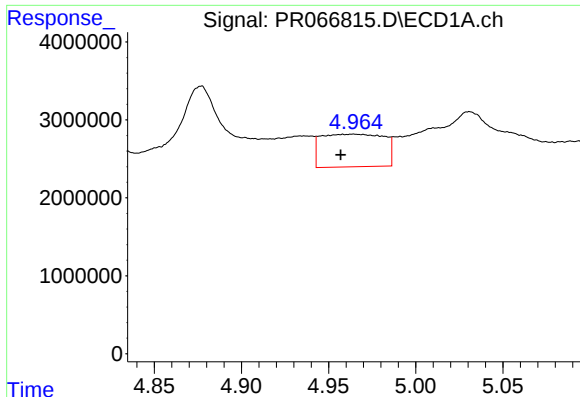
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.017 min
Response: 22905910
Conc: 89.21 ng/ml



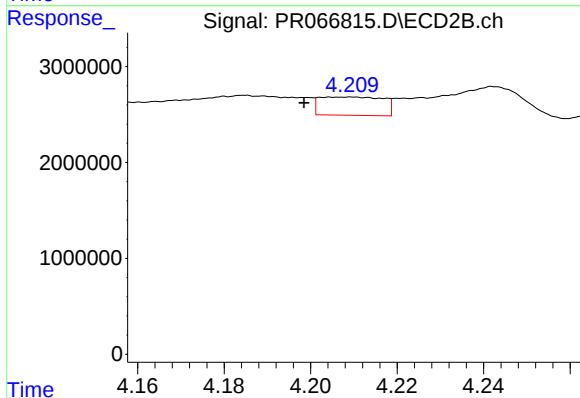
#4 AR-1016-2

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 2260856
Conc: 10.20 ng/ml



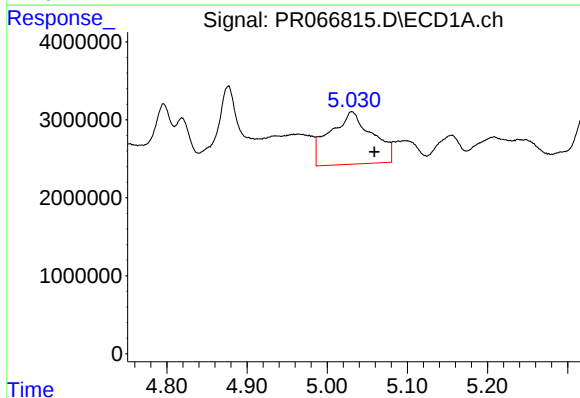
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: 0.007 min
Response: 10491300
Conc: 60.95 ng/ml



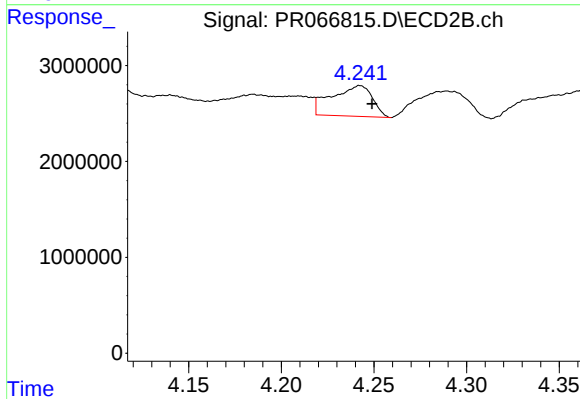
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: 0.010 min
Response: 1943922
Conc: 15.78 ng/ml



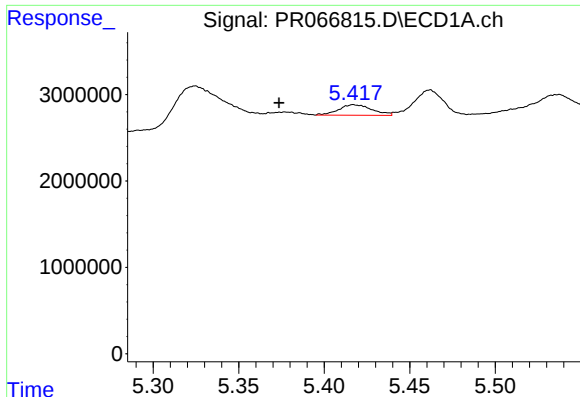
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: -0.028 min
Response: 24671245
Conc: 186.01 ng/ml



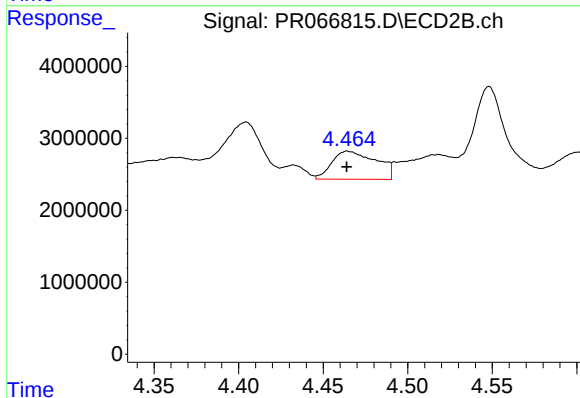
#6 AR-1016-4

R.T.: 4.242 min
Delta R.T.: -0.006 min
Response: 4905996
Conc: 46.97 ng/ml



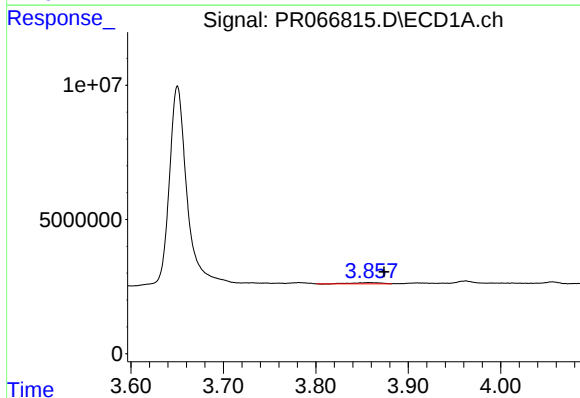
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: 0.044 min
Response: 1663844
Conc: 12.33 ng/ml



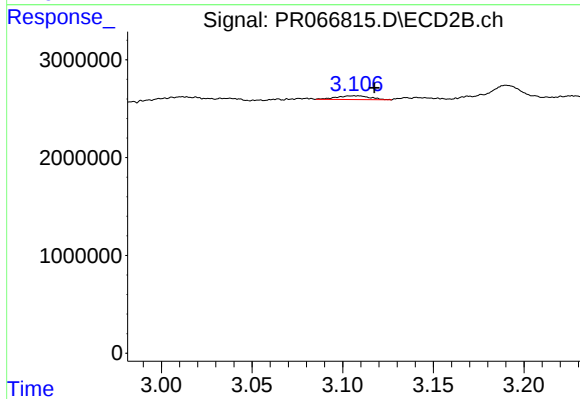
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 7095647
Conc: 53.57 ng/ml



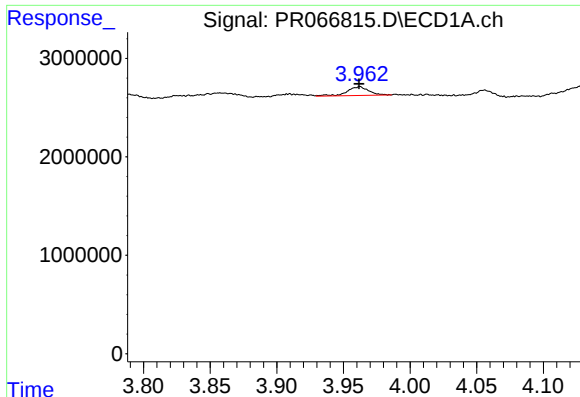
#8 AR-1221-1

R.T.: 3.857 min
Delta R.T.: -0.017 min
Response: 945452
Conc: 14.49 ng/ml



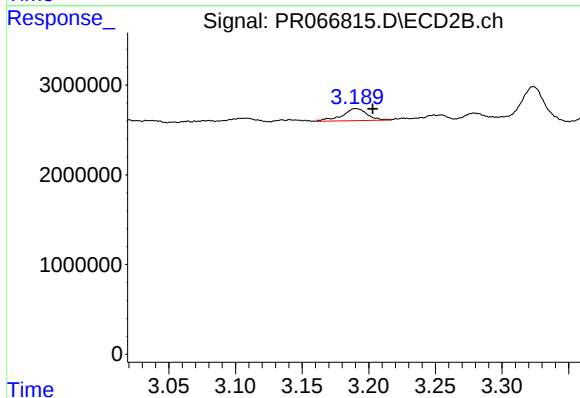
#8 AR-1221-1

R.T.: 3.108 min
Delta R.T.: -0.010 min
Response: 488926
Conc: 8.80 ng/ml



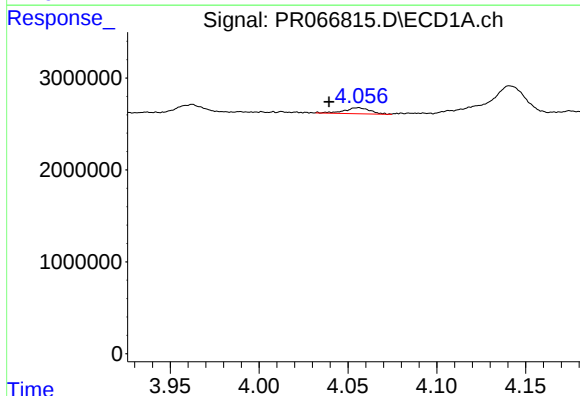
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1015414
Conc: 21.76 ng/ml



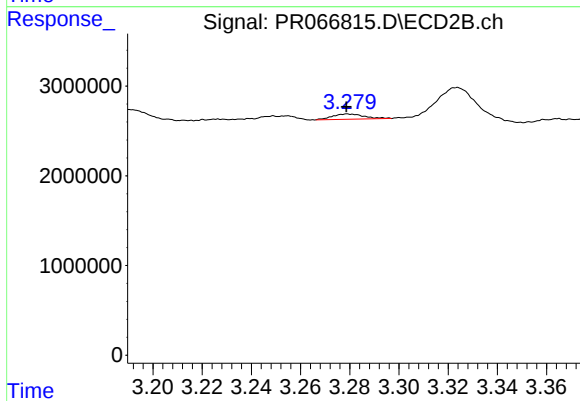
#9 AR-1221-2

R.T.: 3.190 min
Delta R.T.: -0.012 min
Response: 1734793
Conc: 43.34 ng/ml



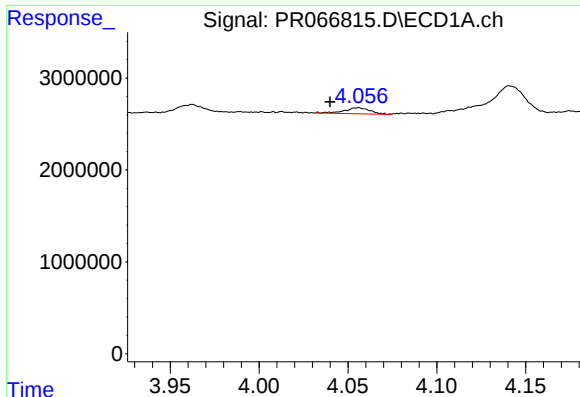
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 663961
Conc: 4.40 ng/ml



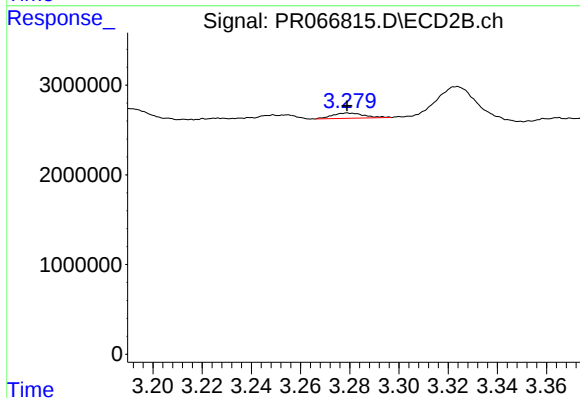
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 520870
Conc: 4.13 ng/ml



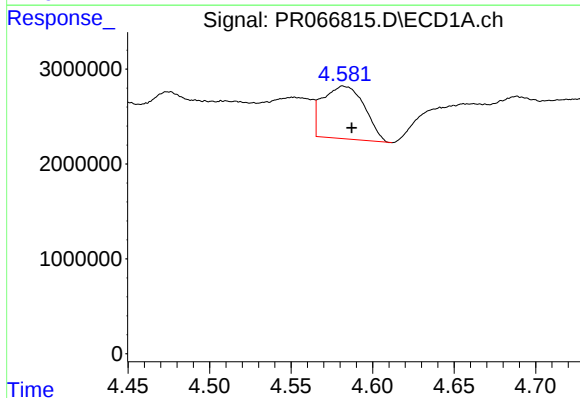
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 663961
Conc: 5.23 ng/ml



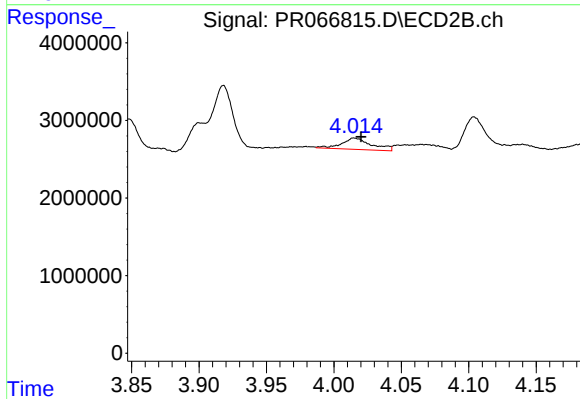
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 520870
Conc: 4.87 ng/ml



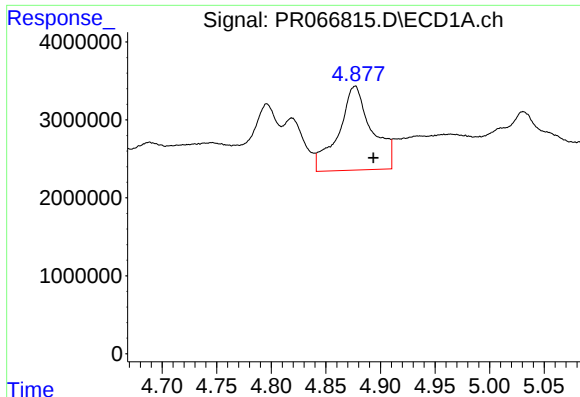
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 9873022
Conc: 138.96 ng/ml



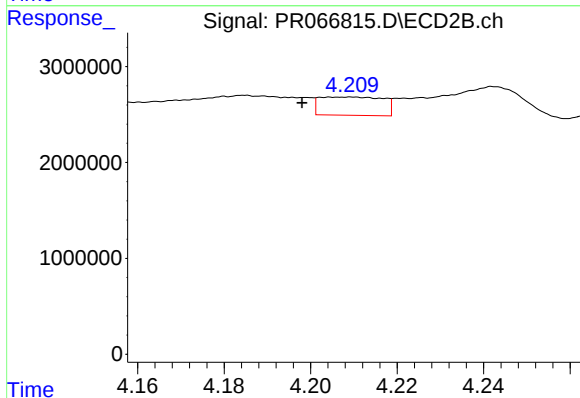
#12 AR-1232-2

R.T.: 4.015 min
Delta R.T.: -0.005 min
Response: 2260856
Conc: 21.82 ng/ml



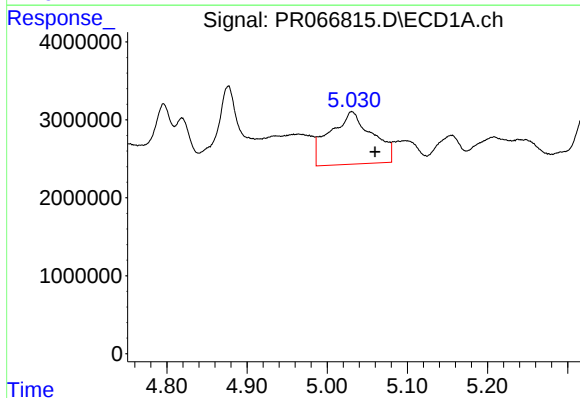
#13 AR-1232-3

R.T.: 4.877 min
Delta R.T.: -0.017 min
Response: 22905910
Conc: 200.47 ng/ml



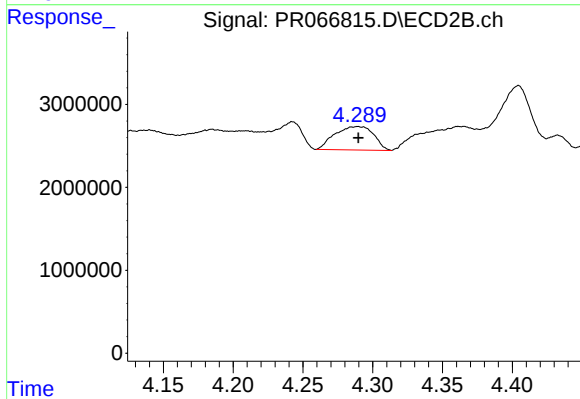
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: 0.011 min
Response: 1943922
Conc: 35.15 ng/ml



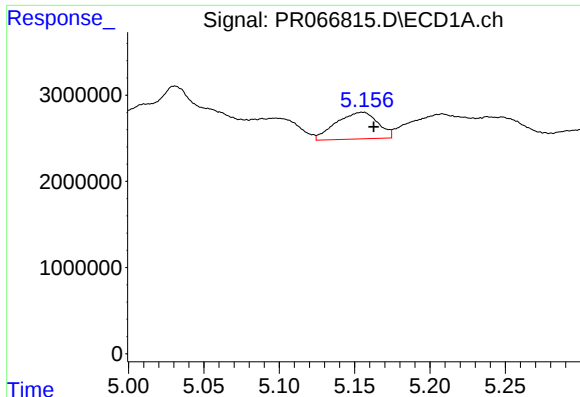
#14 AR-1232-4

R.T.: 5.031 min
Delta R.T.: -0.029 min
Response: 24671245
Conc: 426.31 ng/ml



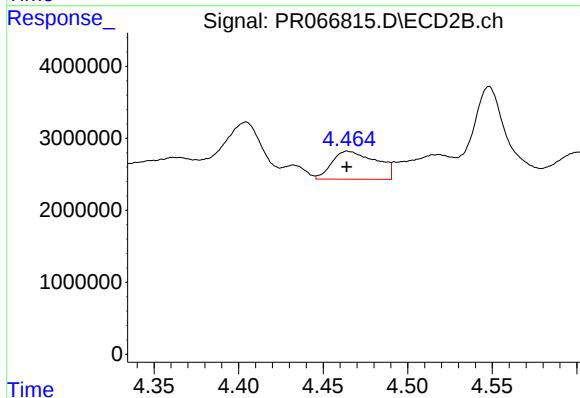
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 5490303
Conc: 107.40 ng/ml



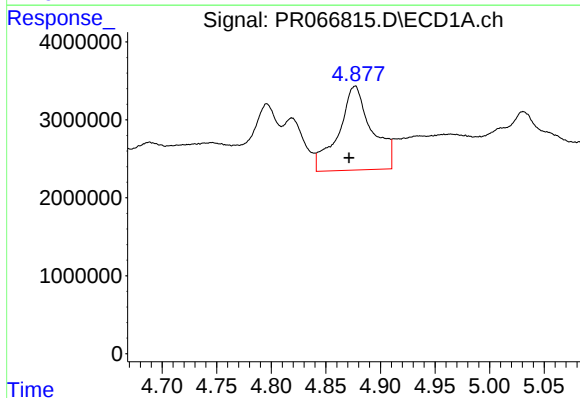
#15 AR-1232-5

R.T.: 5.155 min
Delta R.T.: -0.008 min
Response: 5961979
Conc: 133.97 ng/ml



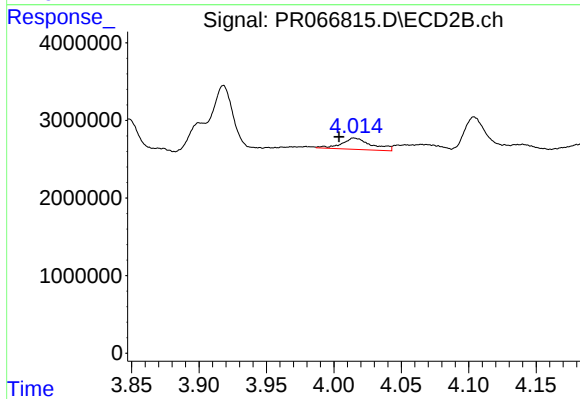
#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 7095647
Conc: 128.11 ng/ml



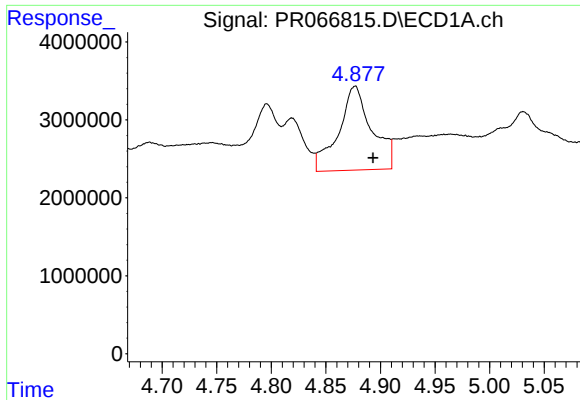
#16 AR-1242-1

R.T.: 4.877 min
Delta R.T.: 0.006 min
Response: 22905910
Conc: 185.70 ng/ml



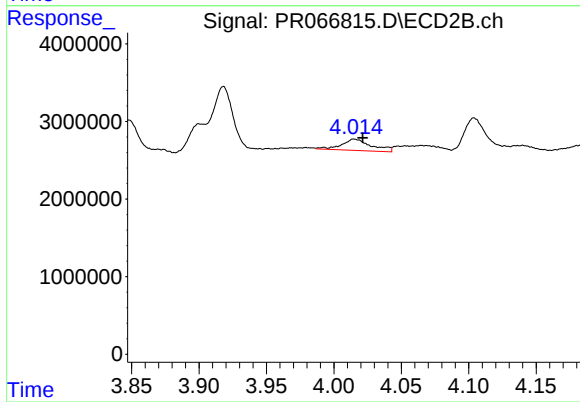
#16 AR-1242-1

R.T.: 4.015 min
Delta R.T.: 0.011 min
Response: 2260856
Conc: 19.03 ng/ml



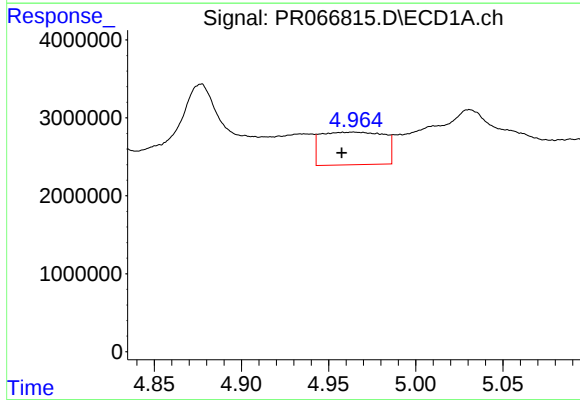
#17 AR-1242-2

R.T.: 4.877 min
Delta R.T.: -0.016 min
Response: 22905910
Conc: 116.55 ng/ml



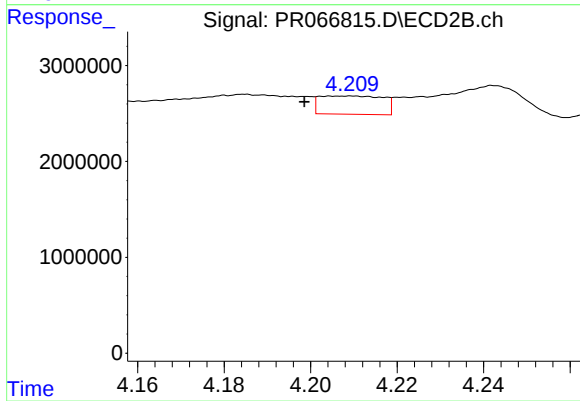
#17 AR-1242-2

R.T.: 4.015 min
Delta R.T.: -0.006 min
Response: 2260856
Conc: 12.75 ng/ml



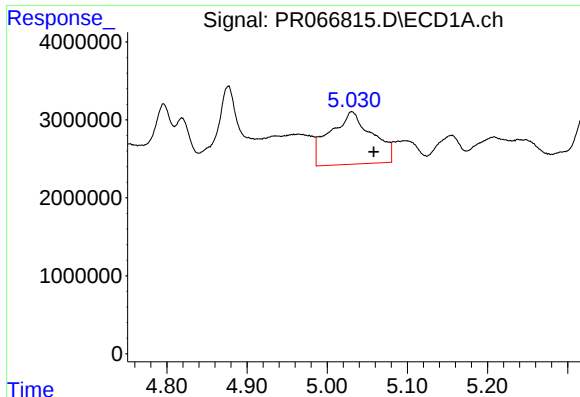
#18 AR-1242-3

R.T.: 4.964 min
Delta R.T.: 0.007 min
Response: 10491300
Conc: 78.21 ng/ml



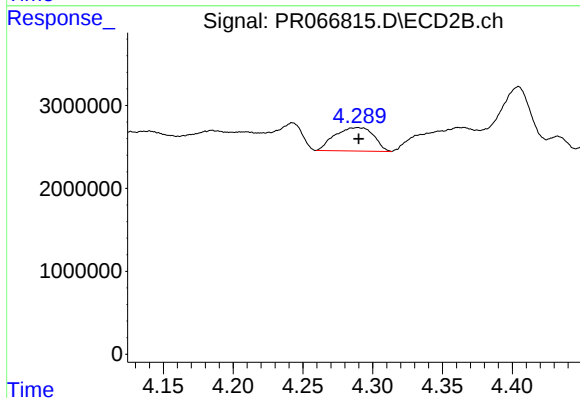
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: 0.010 min
Response: 1943922
Conc: 19.79 ng/ml



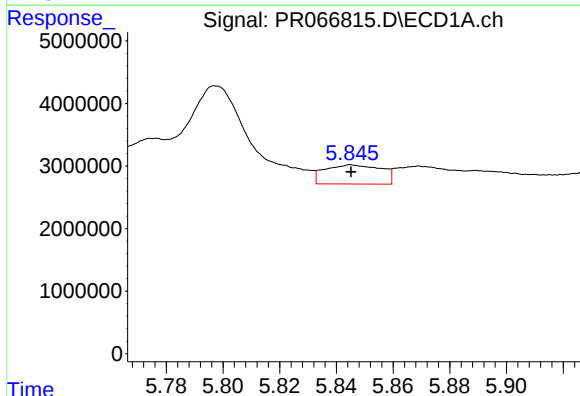
#19 AR-1242-4

R.T.: 5.031 min
Delta R.T.: -0.028 min
Response: 24671245
Conc: 238.47 ng/ml



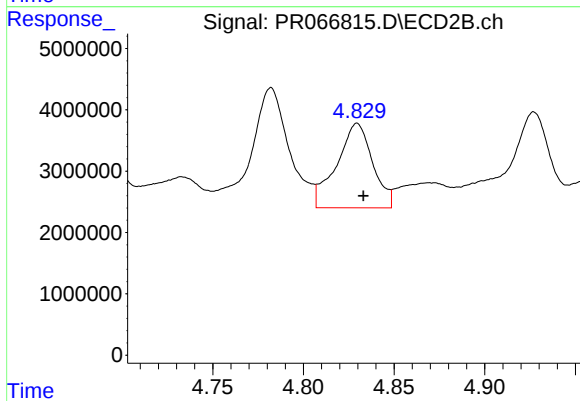
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 5490303
Conc: 55.43 ng/ml



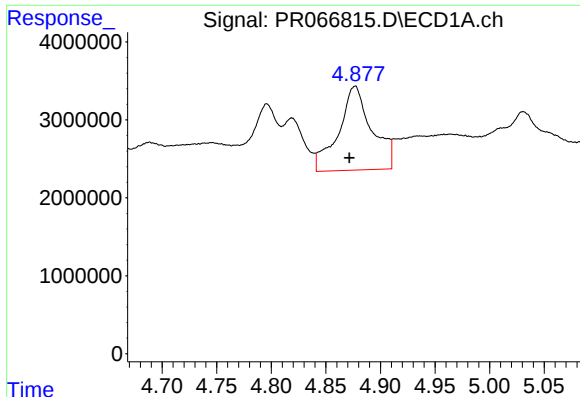
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 4234958
Conc: 40.25 ng/ml



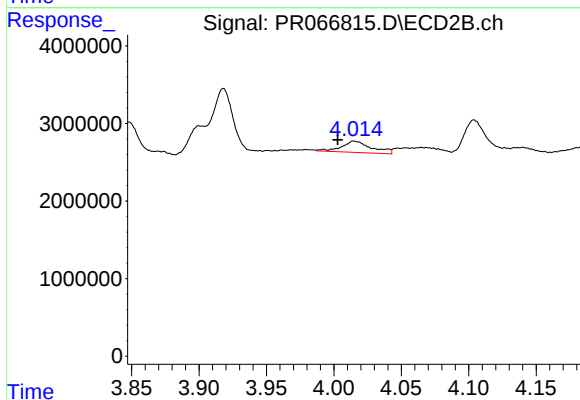
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 19115949
Conc: 162.24 ng/ml



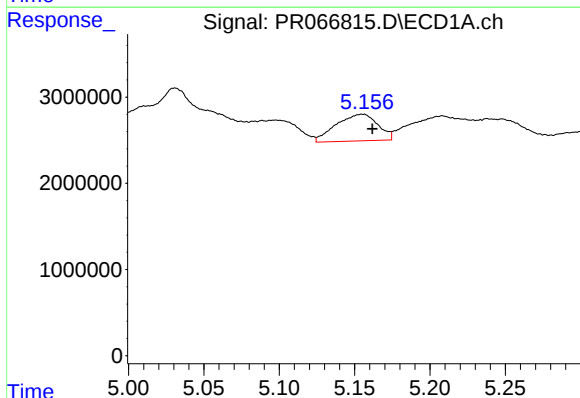
#21 AR-1248-1

R.T.: 4.877 min
Delta R.T.: 0.005 min
Response: 22905910
Conc: 252.06 ng/ml



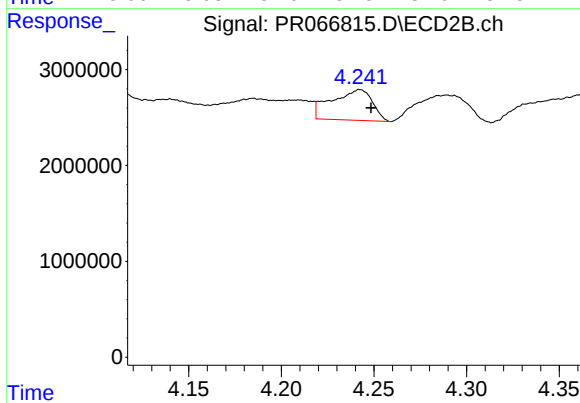
#21 AR-1248-1

R.T.: 4.015 min
Delta R.T.: 0.012 min
Response: 2260856
Conc: 25.00 ng/ml



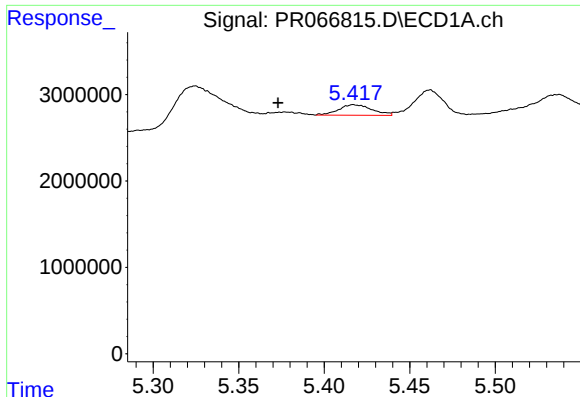
#22 AR-1248-2

R.T.: 5.155 min
Delta R.T.: -0.007 min
Response: 5961979
Conc: 40.05 ng/ml



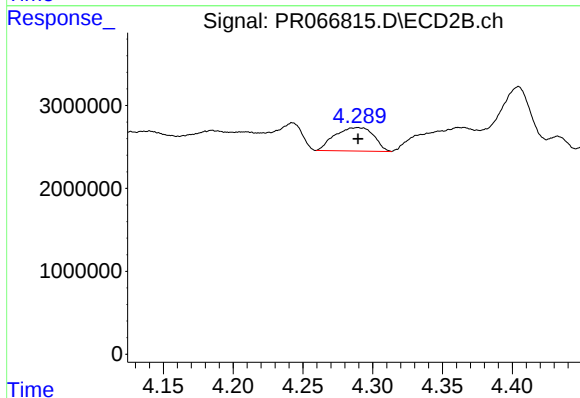
#22 AR-1248-2

R.T.: 4.242 min
Delta R.T.: -0.006 min
Response: 4905996
Conc: 35.10 ng/ml



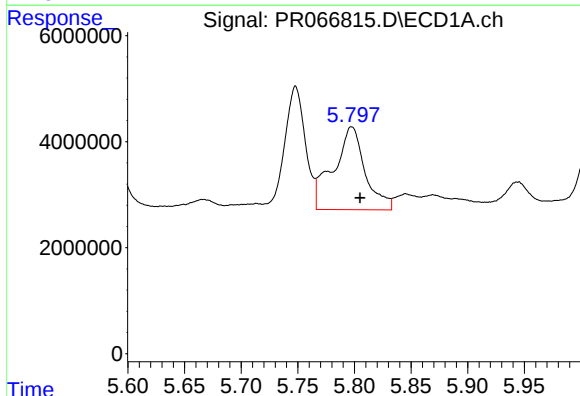
#23 AR-1248-3

R.T.: 5.417 min
Delta R.T.: 0.044 min
Response: 1663844
Conc: 9.74 ng/ml



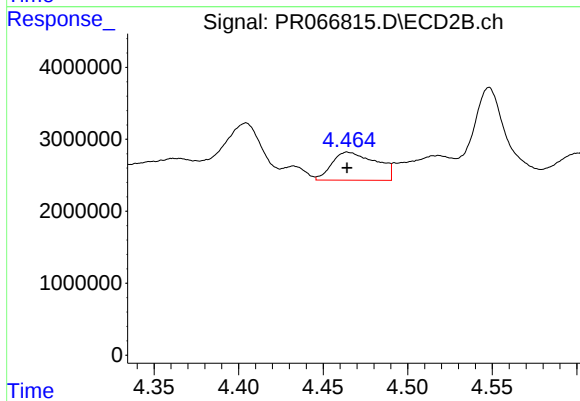
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 5490303
Conc: 39.26 ng/ml



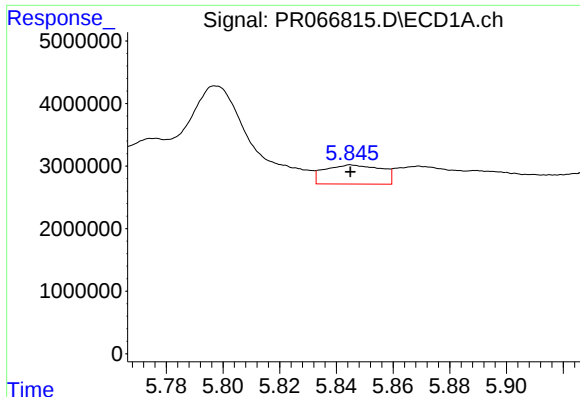
#24 AR-1248-4

R.T.: 5.798 min
Delta R.T.: -0.007 min
Response: 30661100
Conc: 194.44 ng/ml



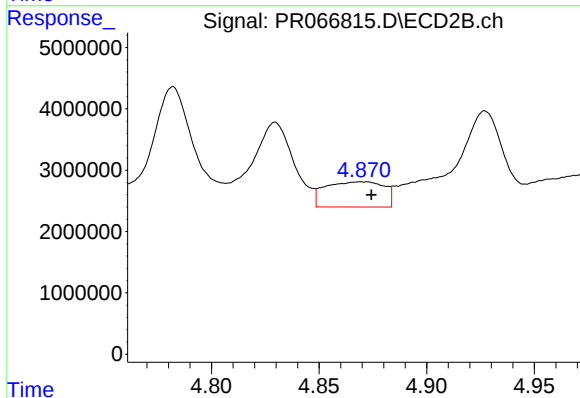
#24 AR-1248-4

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 7095647
Conc: 42.35 ng/ml



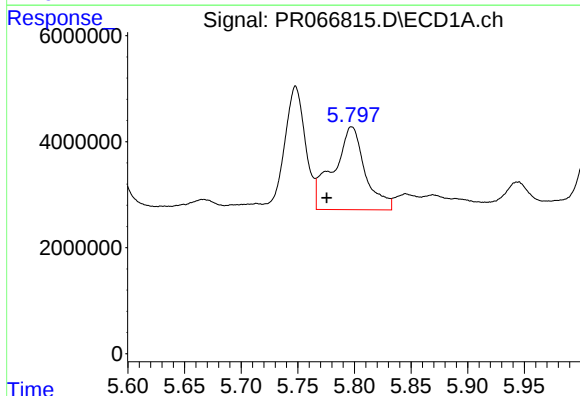
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 4234958
Conc: 23.78 ng/ml



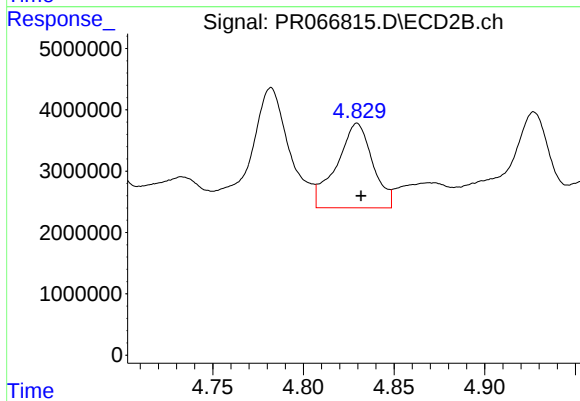
#25 AR-1248-5

R.T.: 4.870 min
Delta R.T.: -0.004 min
Response: 7820224
Conc: 50.62 ng/ml



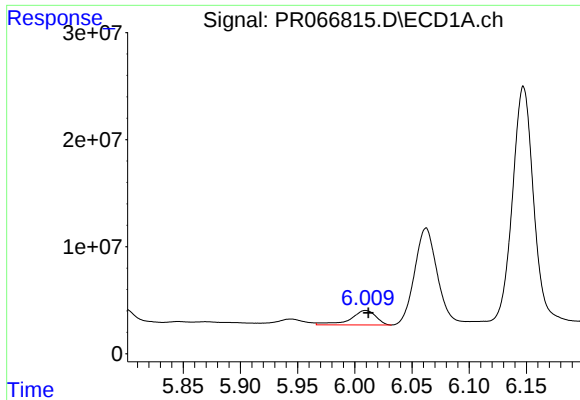
#26 AR-1254-1

R.T.: 5.798 min
Delta R.T.: 0.022 min
Response: 30661100
Conc: 160.84 ng/ml



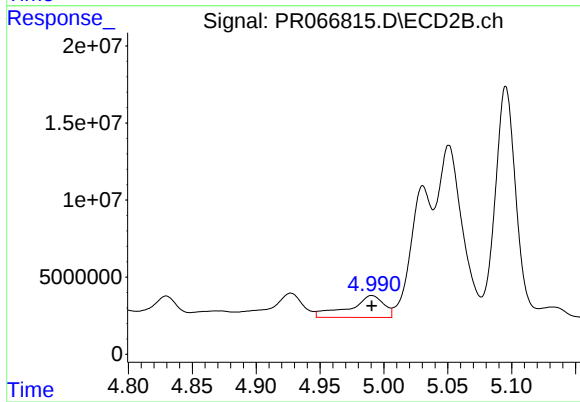
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 19115949
Conc: 78.26 ng/ml



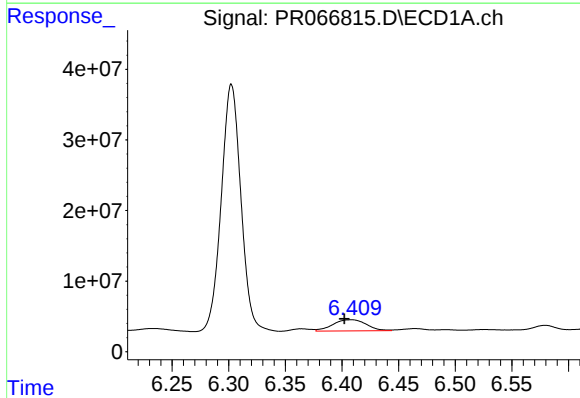
#27 AR-1254-2

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 20916101
Conc: 74.52 ng/ml



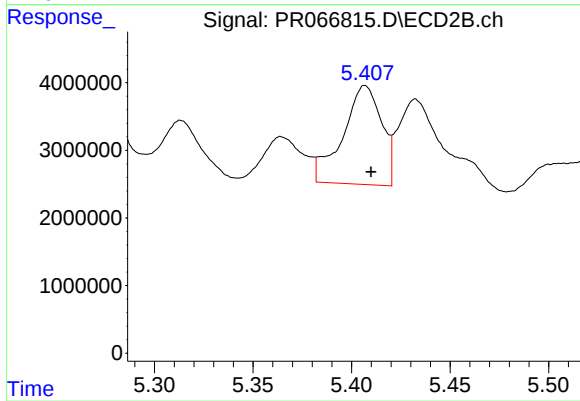
#27 AR-1254-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 26818570
Conc: 123.89 ng/ml



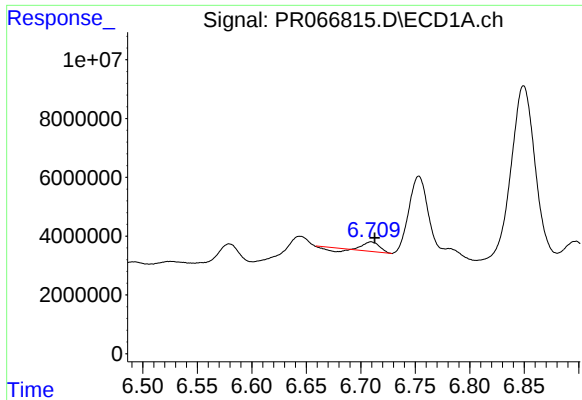
#28 AR-1254-3

R.T.: 6.409 min
Delta R.T.: 0.006 min
Response: 32655184
Conc: 121.83 ng/ml



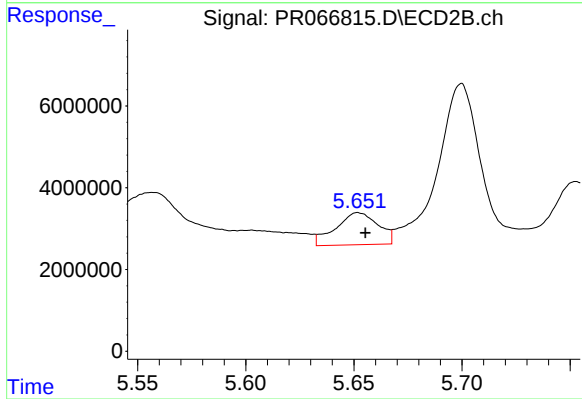
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 20072327
Conc: 59.02 ng/ml



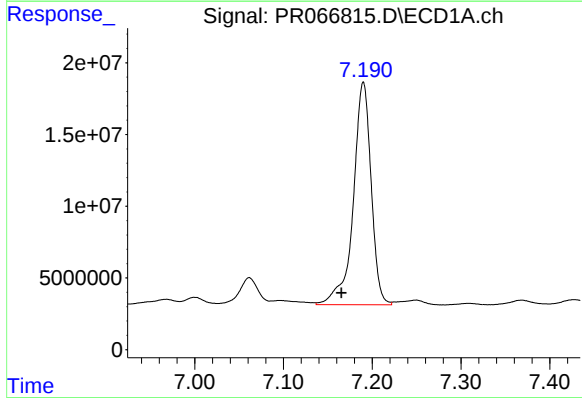
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: -0.003 min
Response: 2530115
Conc: 15.71 ng/ml



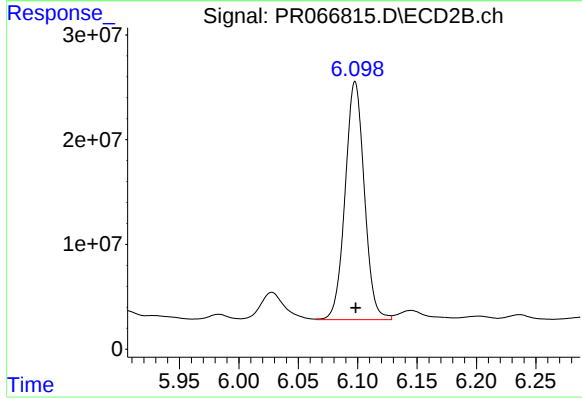
#29 AR-1254-4

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 10718296
Conc: 54.62 ng/ml



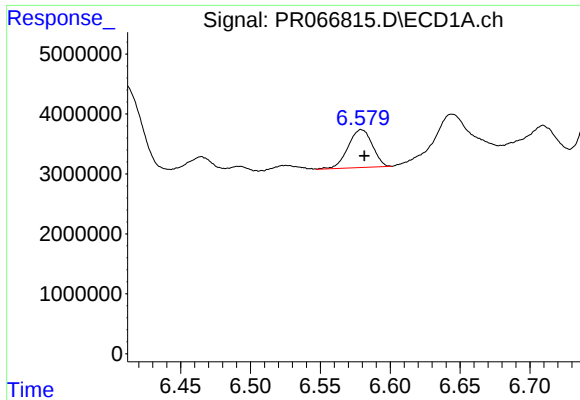
#30 AR-1254-5

R.T.: 7.190 min
Delta R.T.: 0.024 min
Response: 217170722
Conc: 1131.06 ng/ml



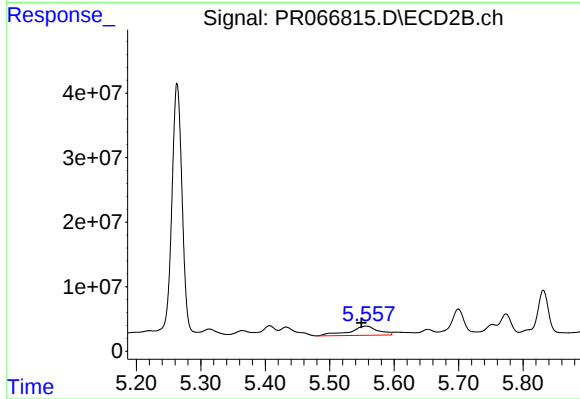
#30 AR-1254-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 255845397
Conc: 830.74 ng/ml



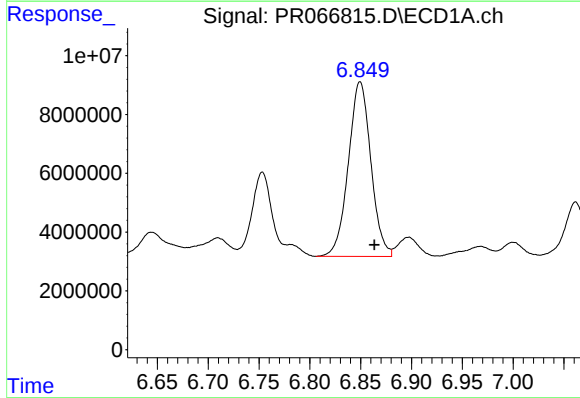
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 7623677
Conc: 31.26 ng/ml



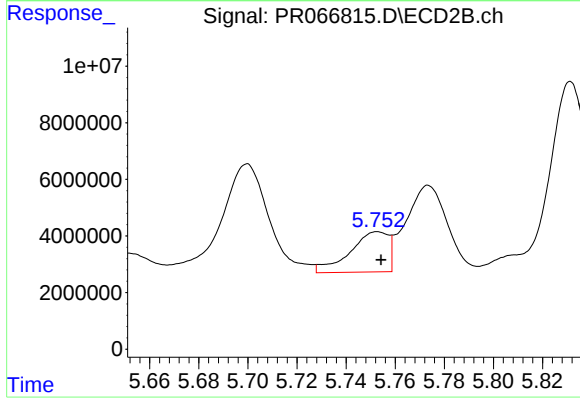
#31 AR-1260-1

R.T.: 5.557 min
Delta R.T.: 0.007 min
Response: 43722242
Conc: 167.82 ng/ml



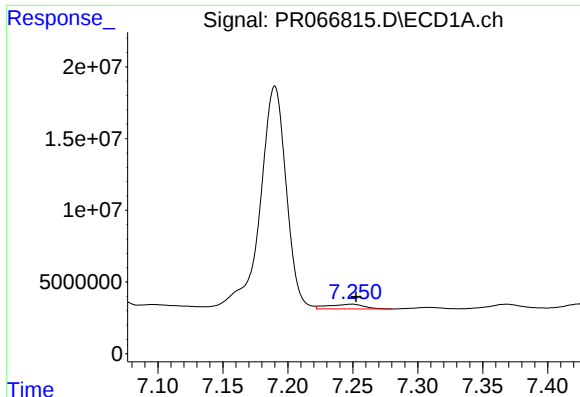
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.014 min
Response: 91743447
Conc: 354.37 ng/ml



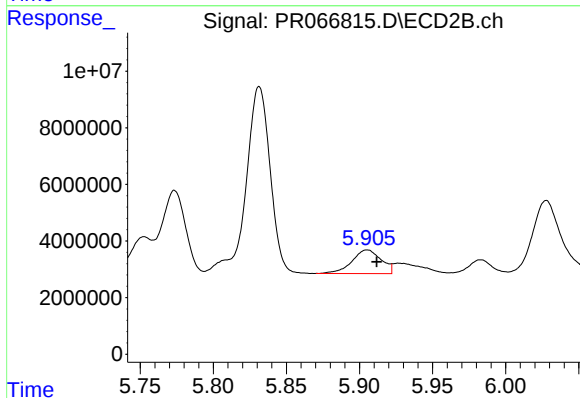
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 15431393
Conc: 50.33 ng/ml



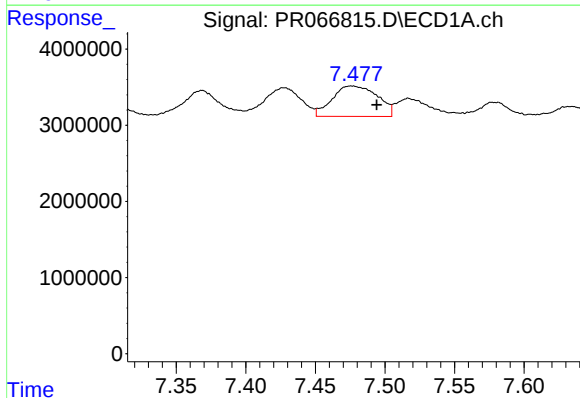
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 6243349
Conc: 31.42 ng/ml



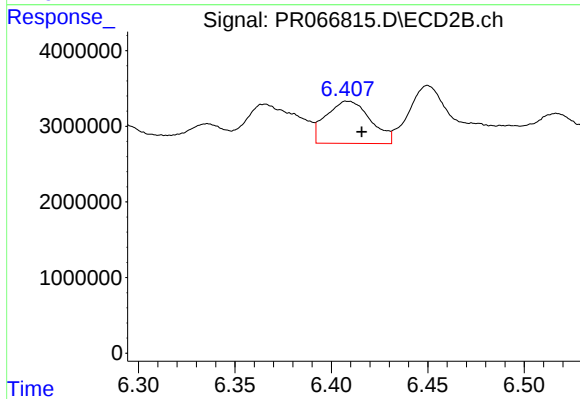
#33 AR-1260-3

R.T.: 5.905 min
Delta R.T.: -0.007 min
Response: 11561642
Conc: 39.44 ng/ml



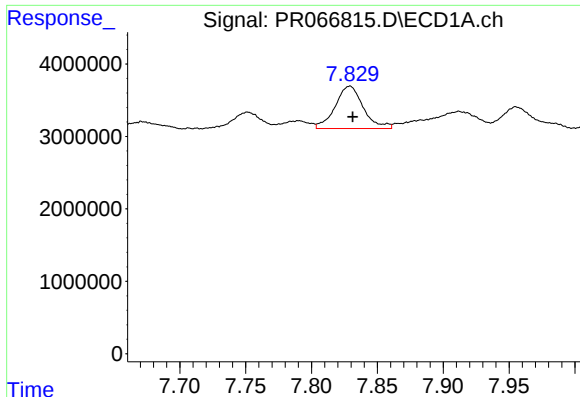
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.018 min
Response: 9056636
Conc: 43.36 ng/ml



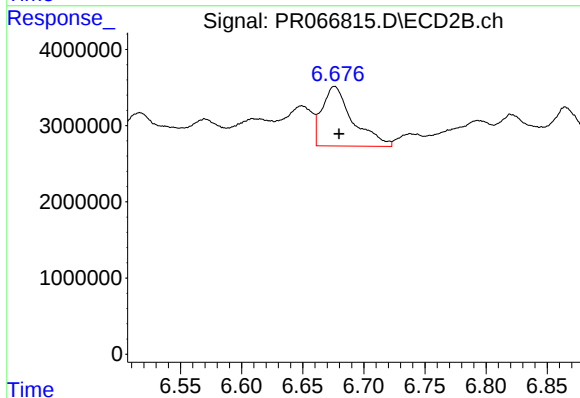
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.007 min
Response: 8936848
Conc: 35.74 ng/ml



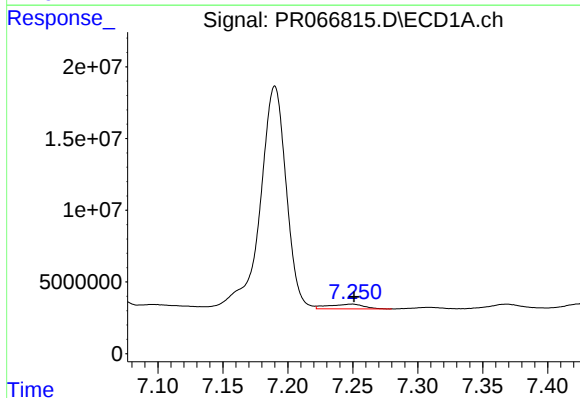
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 8702911
Conc: 25.43 ng/ml



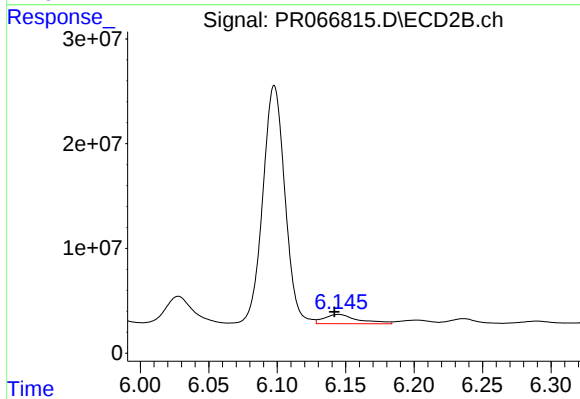
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 13615846
Conc: 24.94 ng/ml



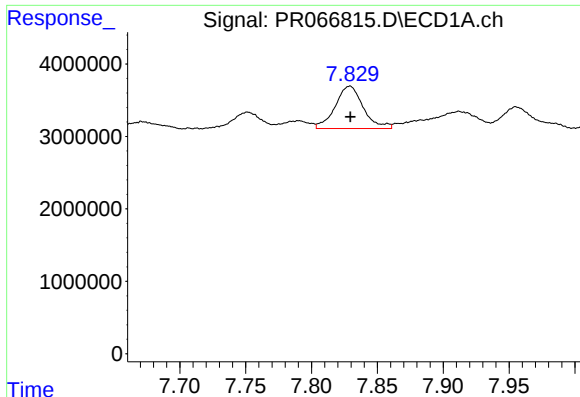
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 6243349
Conc: 24.13 ng/ml



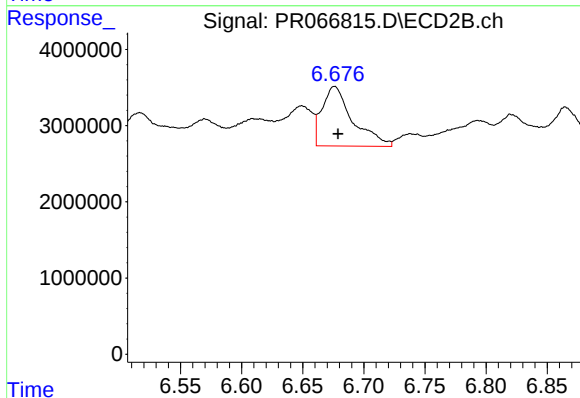
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: 0.003 min
Response: 15441195
Conc: 46.58 ng/ml



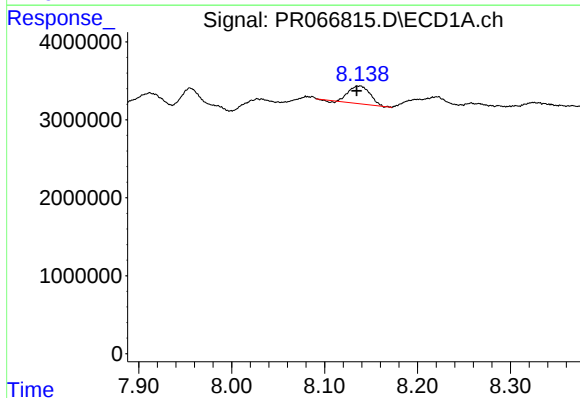
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 8702911
Conc: 25.09 ng/ml



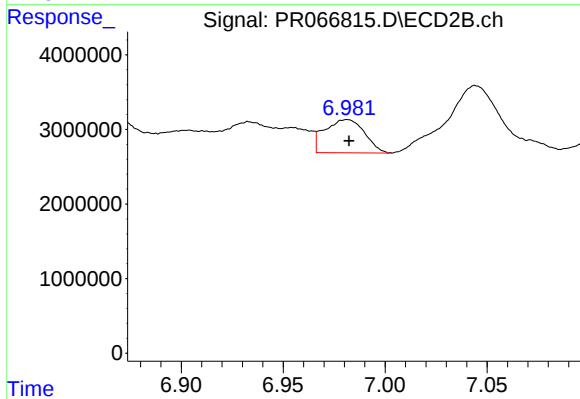
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 13615846
Conc: 24.46 ng/ml



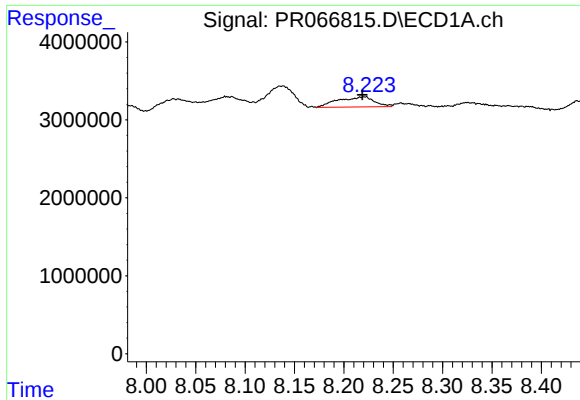
#38 AR-1262-3

R.T.: 8.137 min
Delta R.T.: 0.003 min
Response: 3635839
Conc: 15.94 ng/ml



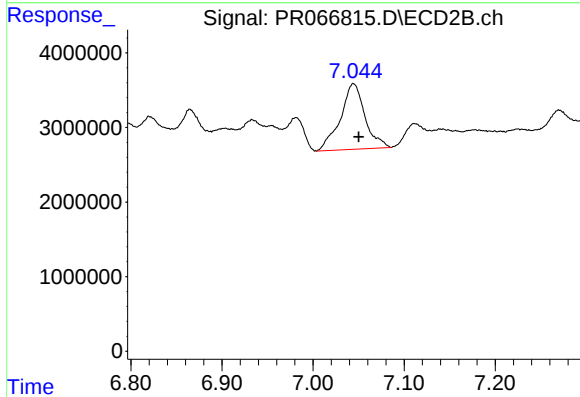
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 6057188
Conc: 25.38 ng/ml



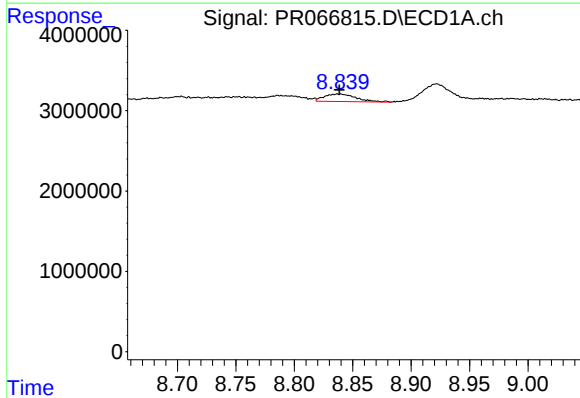
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 3348187
Conc: 18.55 ng/ml



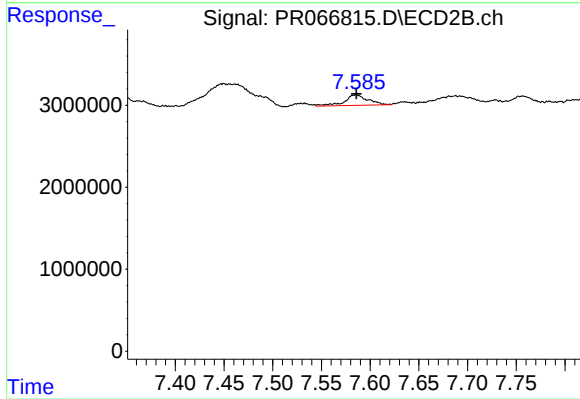
#39 AR-1262-4

R.T.: 7.044 min
Delta R.T.: -0.006 min
Response: 16515649
Conc: 38.70 ng/ml



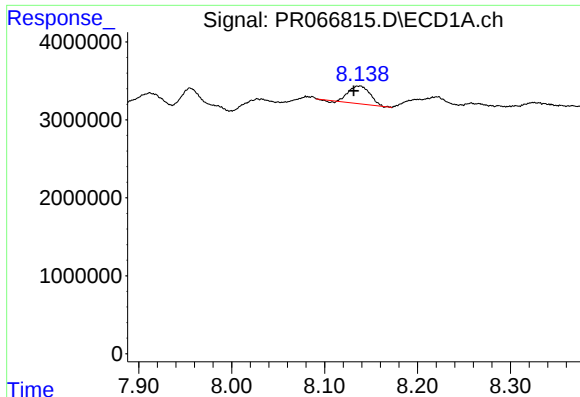
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 1776342
Conc: 17.34 ng/ml



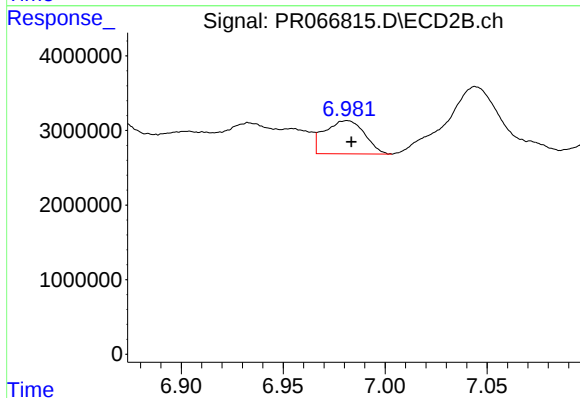
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 2141083
Conc: 10.93 ng/ml



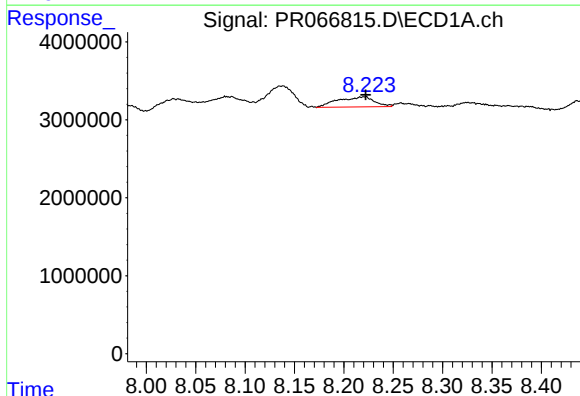
#41 AR-1268-1

R.T.: 8.137 min
Delta R.T.: 0.006 min
Response: 3635839
Conc: 8.76 ng/ml



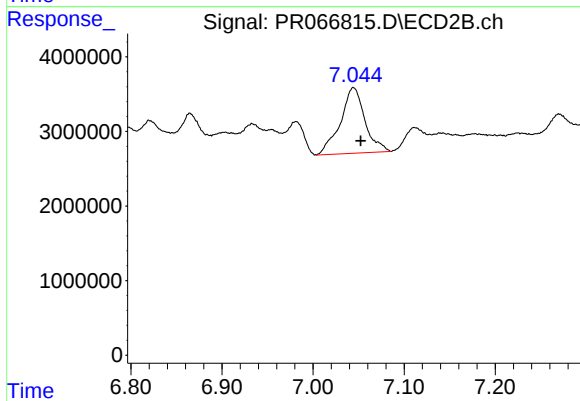
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 6057188
Conc: 9.10 ng/ml



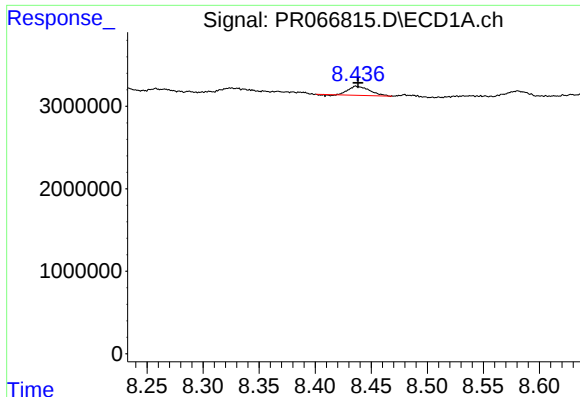
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: -0.001 min
Response: 3348187
Conc: 9.04 ng/ml



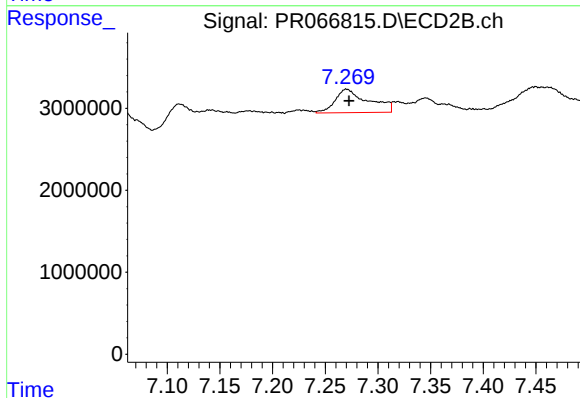
#42 AR-1268-2

R.T.: 7.044 min
Delta R.T.: -0.008 min
Response: 16515649
Conc: 27.10 ng/ml



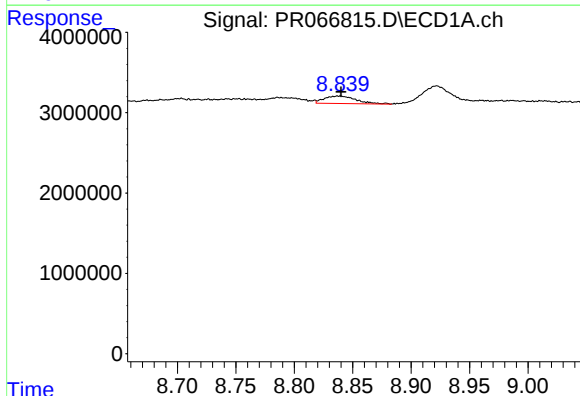
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 1408068
Conc: 4.33 ng/ml



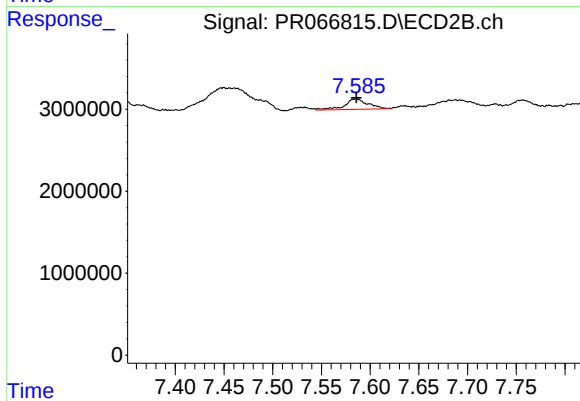
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.002 min
Response: 6302313
Conc: 11.78 ng/ml



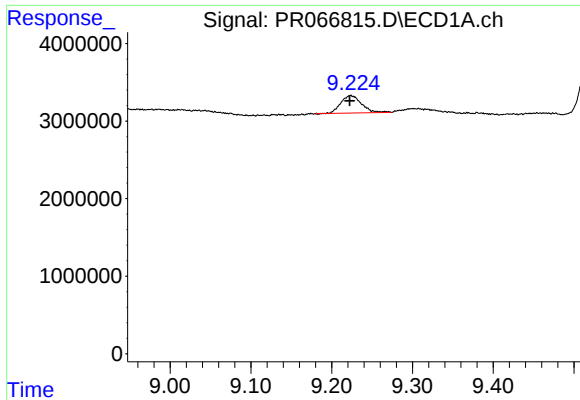
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.001 min
Response: 1776342
Conc: 15.64 ng/ml



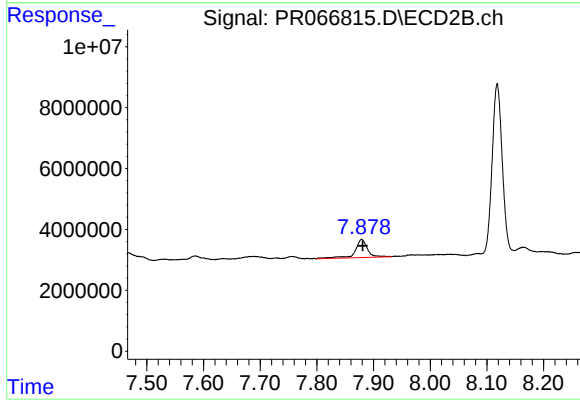
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 2141083
Conc: 9.71 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.001 min
Response: 4031977
Conc: 4.79 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 9121680
Conc: 6.12 ng/ml