

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 21:28
 Operator : AJ\MA
 Sample : P2548-08
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:58:51 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...	3.652	2.892	115.0E6	97574621	18.740	20.957
2)	SA Decachlor...	9.534	8.121	57181089	92959438	44.037	41.752
Target Compounds							
3)	L1 AR-1016-1	4.908f	3.979	21158142	551139	131.912	3.671 #
4)	L1 AR-1016-2	4.908	4.037	21158142	724890	82.407	3.271 #
5)	L1 AR-1016-3	4.971	4.207	34108339	8626950	198.149	70.022 #
6)	L1 AR-1016-4	5.057	4.239	8469374	3940993	63.854	37.734 #
7)	L1 AR-1016-5	5.355	4.480	797975	8997686	5.913	67.935 #
8)	L2 AR-1221-1	3.859	3.110	641956	745602	9.838	13.426 #
9)	L2 AR-1221-2	3.962	3.187	1285327	4093701	27.538	102.270 #
10)	L2 AR-1221-3	4.056	3.279	446337	412881	2.958	3.272
11)	L3 AR-1232-1	4.056	3.279	446337	412881	3.518	3.858
12)	L3 AR-1232-2	4.584	4.037	11818210	724890	166.336	6.997 #
13)	L3 AR-1232-3	4.908	4.207	21158142	8626950	185.172	156.008
14)	L3 AR-1232-4	5.057	4.291	8469374	6334599	146.346	123.914
15)	L3 AR-1232-5	5.150	4.480	4855198	8997686	109.097	162.450 #
16)	L4 AR-1242-1	4.908f	3.979	21158142	551139	171.534	4.640 #
17)	L4 AR-1242-2	4.908	4.037	21158142	724890	107.660	4.087 #
18)	L4 AR-1242-3	4.971	4.207	34108339	8626950	254.279	87.832 #
19)	L4 AR-1242-4	5.057	4.291	8469374	6334599	81.865	63.953
20)	L4 AR-1242-5	5.843	4.830	5568206	9976454	52.926	84.672 #
21)	L5 AR-1248-1	4.908f	3.979	21158142	551139	232.831	6.095 #
22)	L5 AR-1248-2	5.150	4.239	4855198	3940993	32.615	28.199
23)	L5 AR-1248-3	5.355	4.291	797975	6334599	4.672	45.298 #
24)	L5 AR-1248-4	5.802	4.480	9002762	8997686	57.092	53.704
25)	L5 AR-1248-5	5.843	4.871	5568206	8909097	31.268	57.665 #
26)	L6 AR-1254-1	5.802	4.830	9002762	9976454	47.227	40.842
27)	L6 AR-1254-2	6.010	4.990	16536803	7392418	58.917	34.149 #
28)	L6 AR-1254-3	6.416	5.406	32147566	12514886	119.933	36.796 #
29)	L6 AR-1254-4	6.711	5.654	3327890	6997490	20.657	35.659 #
30)	L6 AR-1254-5	7.192	6.099	576.5E6	655.1E6	3002.595	2127.097 #
31)	L7 AR-1260-1	6.581	5.547	7567612	27682985	31.035	106.255 #
32)	L7 AR-1260-2	6.854	5.753	120.9E6	29796480	466.912	97.178 #
33)	L7 AR-1260-3	7.252	5.907	20711378	14989540	104.234	51.135 #
34)	L7 AR-1260-4	7.493	6.413	18613224	22187433	89.108	88.737
35)	L7 AR-1260-5	7.831	6.678	27853794	41979098	81.376	76.901
36)	L8 AR-1262-1	7.252	6.145	20711378	44384195	80.036	133.903 #
37)	L8 AR-1262-2	7.831	6.678	27853794	41979098	80.311	75.426
38)	L8 AR-1262-3	8.136	6.982	19153328	25760705	83.978	107.935 #
39)	L8 AR-1262-4	8.223	7.050	18100334	45250560	100.279	106.044
40)	L8 AR-1262-5	8.842	7.587	11448289	19154804	111.760	97.791
41)	L9 AR-1268-1	8.136	6.982	19153328	25760705	46.169	38.713

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Acq On : 22 May 2024 21:28
Operator : AJ\MA
Sample : P2548-08
Misc :
ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:58:51 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

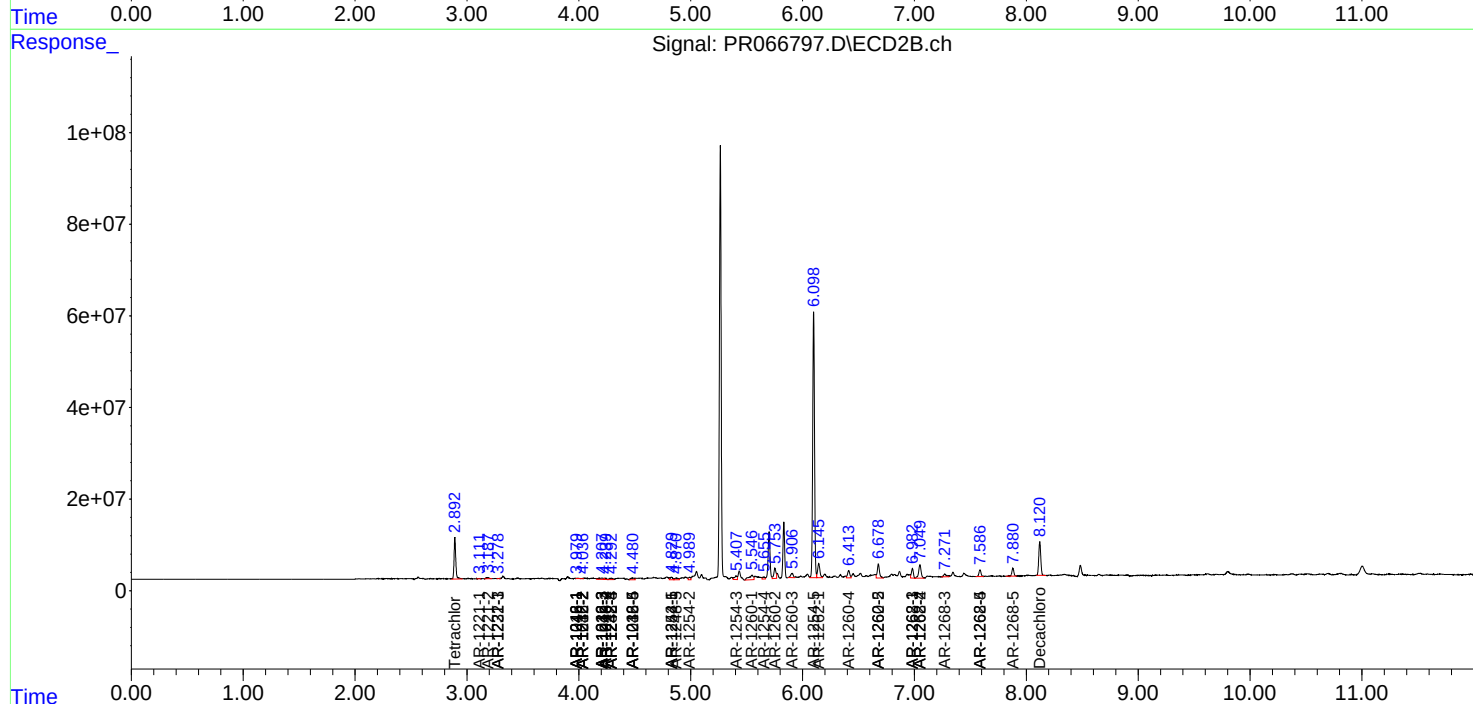
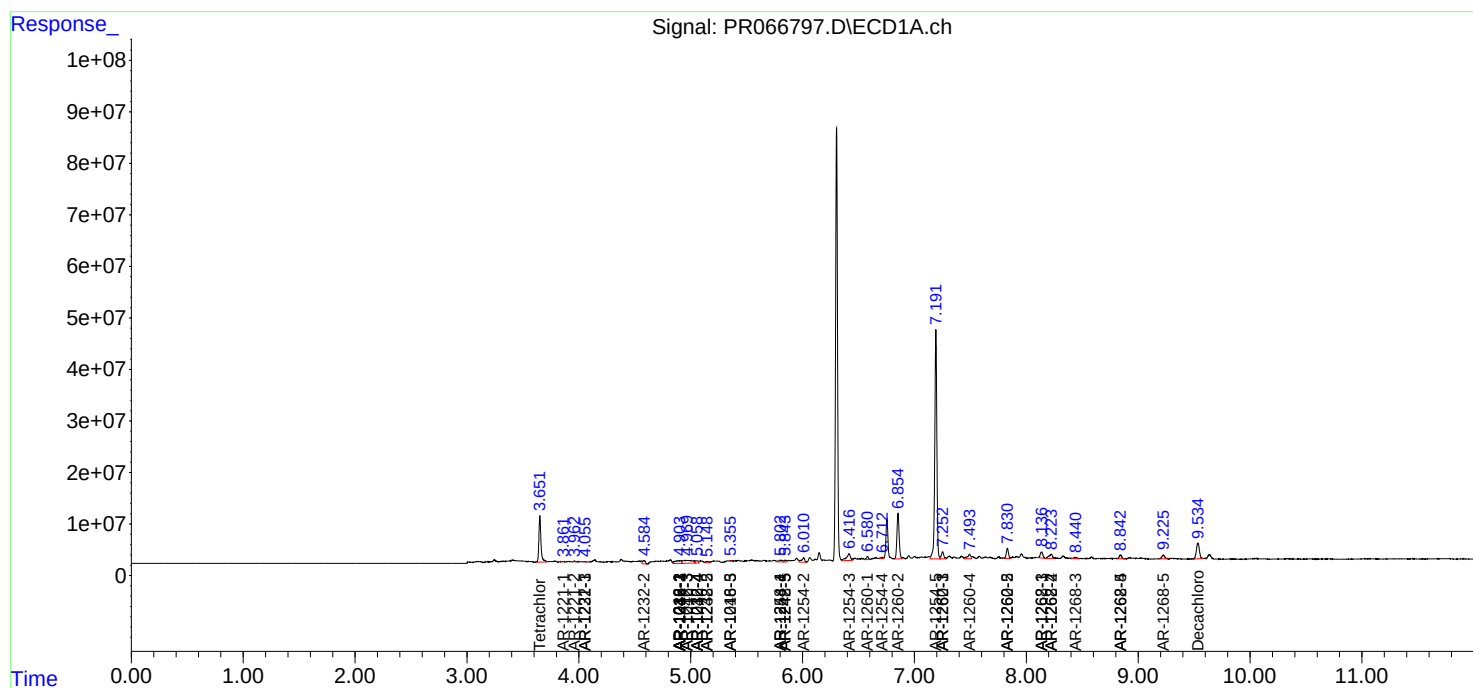
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.223	7.050	18100334	45250560	48.852	74.247 #
43)	L9 AR-1268-3	8.440	7.272	3124258	10515212	9.603	19.660 #
44)	L9 AR-1268-4	8.842	7.587	11448289	19154804	100.806	86.904
45)	L9 AR-1268-5	9.225	7.881	12663807	21803163	15.035	14.617

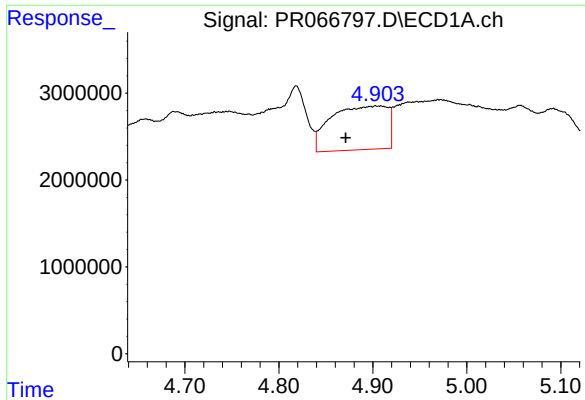
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 22 22:58:51 2024
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Quant Title : GC EXTRACTABLES
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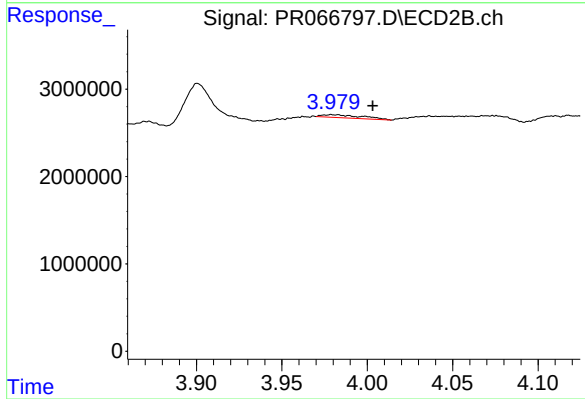
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





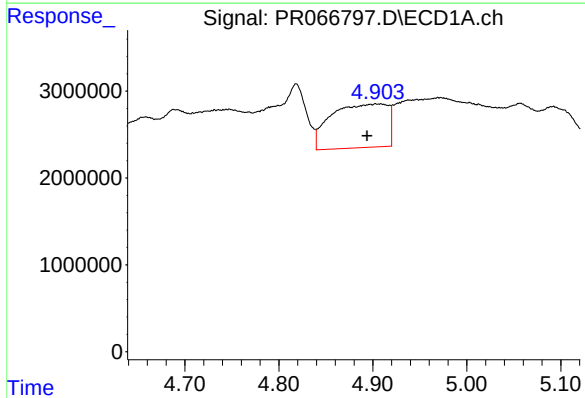
#3 AR-1016-1

R.T.: 4.908 min
Delta R.T.: 0.037 min
Response: 21158142
Conc: 131.91 ng/ml



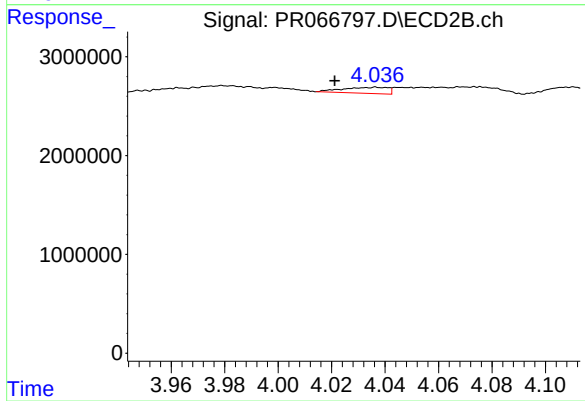
#3 AR-1016-1

R.T.: 3.979 min
Delta R.T.: -0.024 min
Response: 551139
Conc: 3.67 ng/ml



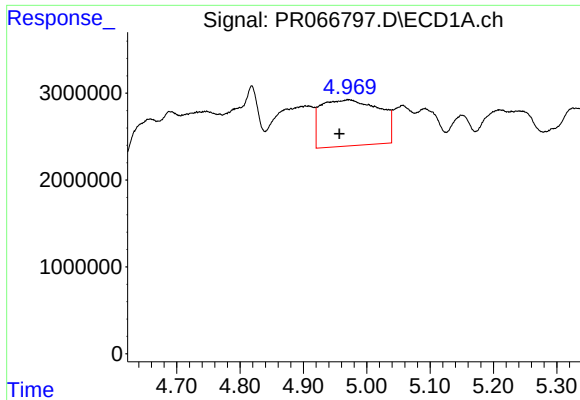
#4 AR-1016-2

R.T.: 4.908 min
Delta R.T.: 0.015 min
Response: 21158142
Conc: 82.41 ng/ml



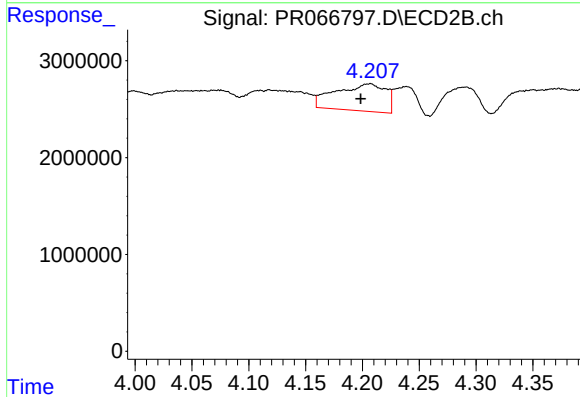
#4 AR-1016-2

R.T.: 4.037 min
Delta R.T.: 0.016 min
Response: 724890
Conc: 3.27 ng/ml



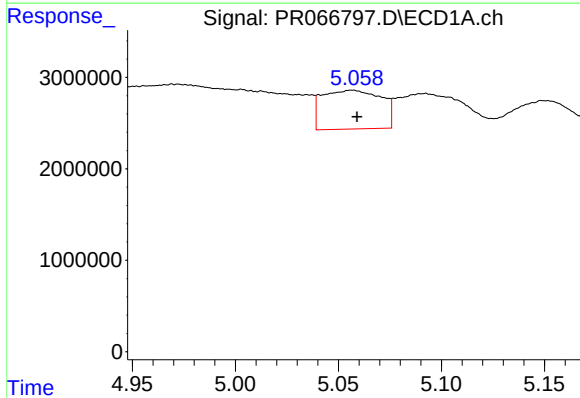
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: 0.014 min
Response: 34108339
Conc: 198.15 ng/ml



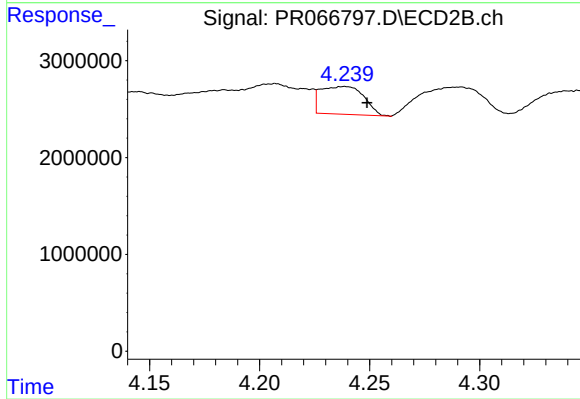
#5 AR-1016-3

R.T.: 4.207 min
Delta R.T.: 0.008 min
Response: 8626950
Conc: 70.02 ng/ml



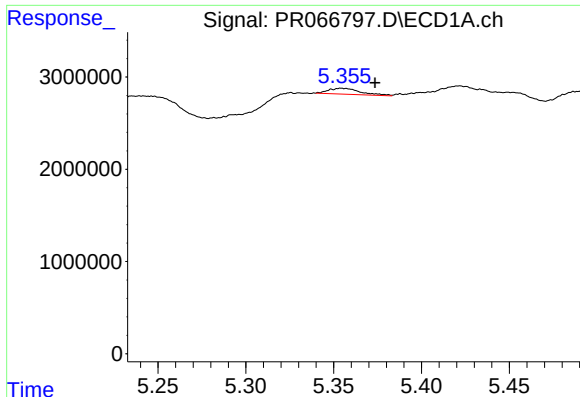
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 8469374
Conc: 63.85 ng/ml



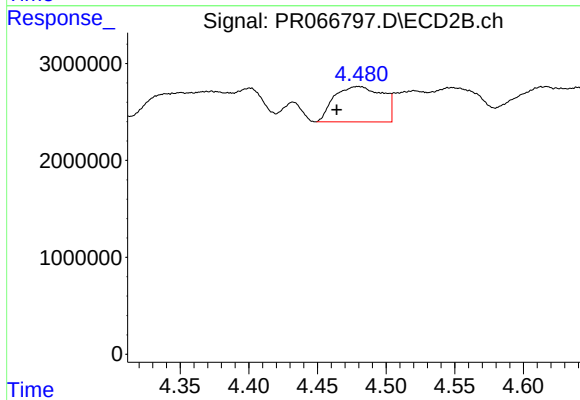
#6 AR-1016-4

R.T.: 4.239 min
Delta R.T.: -0.010 min
Response: 3940993
Conc: 37.73 ng/ml



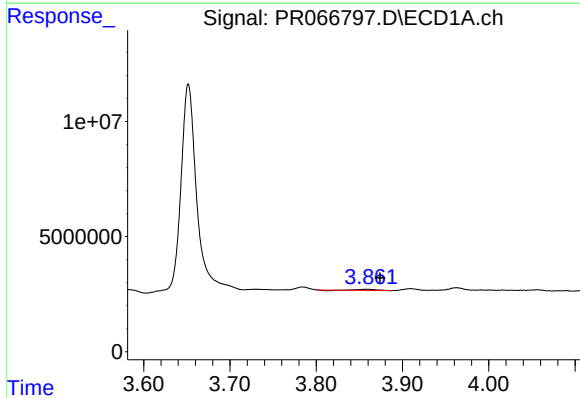
#7 AR-1016-5

R.T.: 5.355 min
Delta R.T.: -0.019 min
Response: 797975
Conc: 5.91 ng/ml



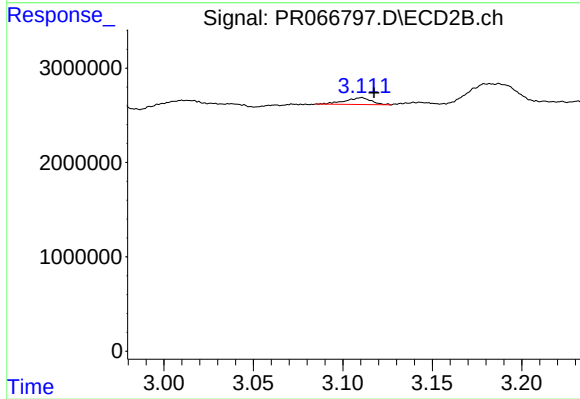
#7 AR-1016-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 8997686
Conc: 67.94 ng/ml



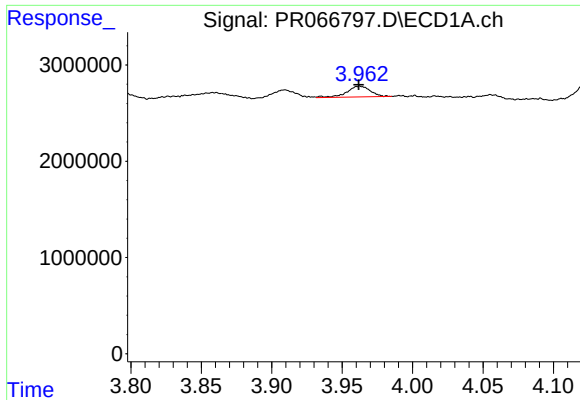
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 641956
Conc: 9.84 ng/ml



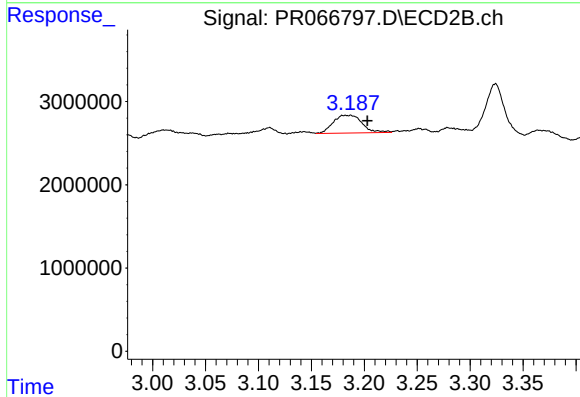
#8 AR-1221-1

R.T.: 3.110 min
Delta R.T.: -0.007 min
Response: 745602
Conc: 13.43 ng/ml



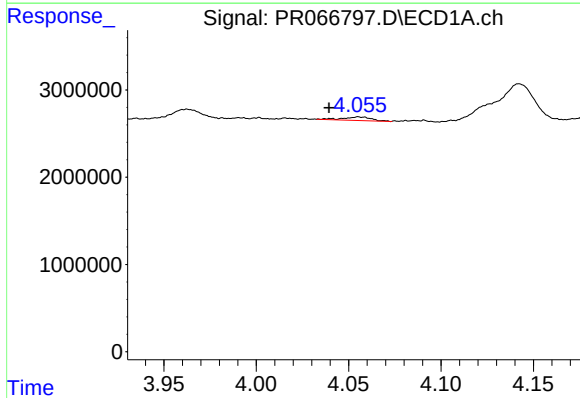
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1285327
Conc: 27.54 ng/ml



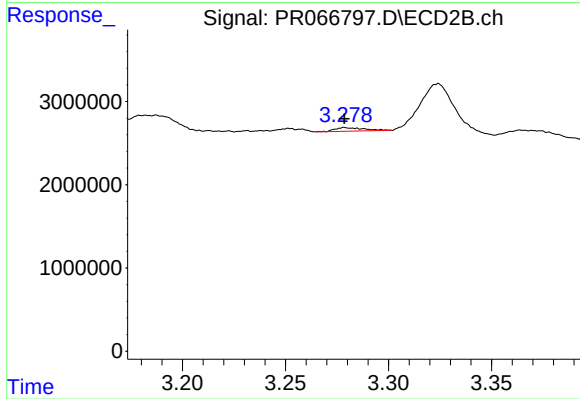
#9 AR-1221-2

R.T.: 3.187 min
Delta R.T.: -0.016 min
Response: 4093701
Conc: 102.27 ng/ml



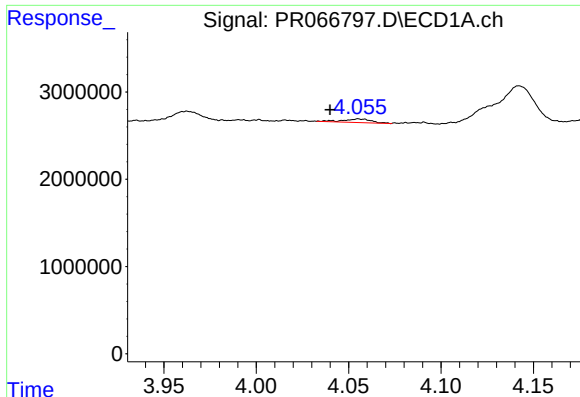
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 446337
Conc: 2.96 ng/ml



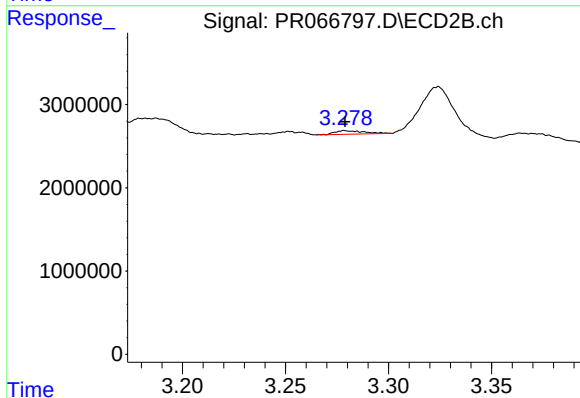
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 412881
Conc: 3.27 ng/ml



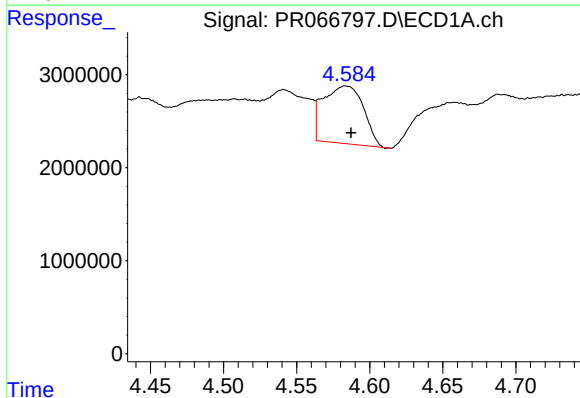
#11 AR-1232-1

R.T.: 4.056 min
Delta R.T.: 0.016 min
Response: 446337
Conc: 3.52 ng/ml



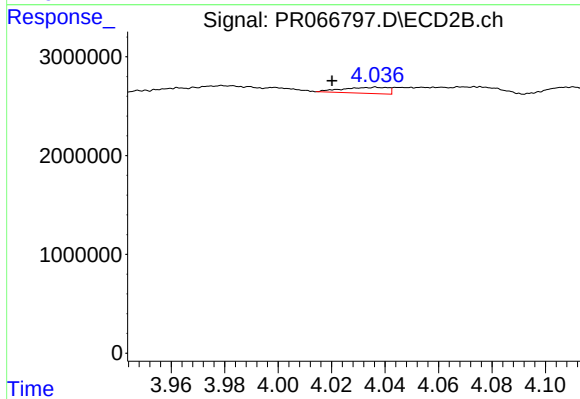
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 412881
Conc: 3.86 ng/ml



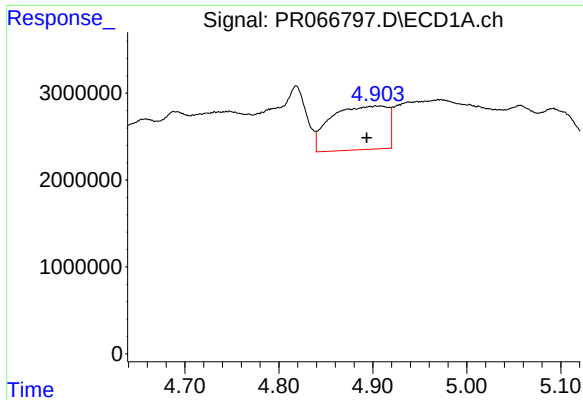
#12 AR-1232-2

R.T.: 4.584 min
Delta R.T.: -0.004 min
Response: 11818210
Conc: 166.34 ng/ml



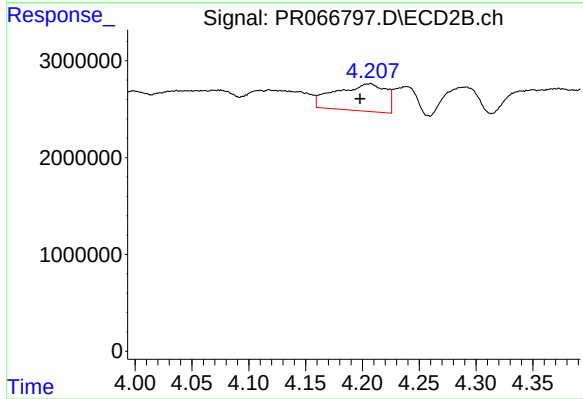
#12 AR-1232-2

R.T.: 4.037 min
Delta R.T.: 0.017 min
Response: 724890
Conc: 7.00 ng/ml



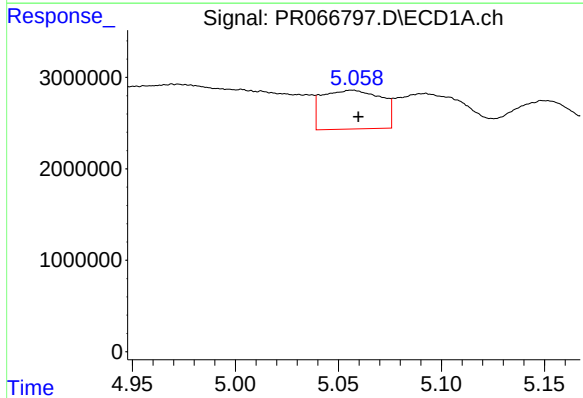
#13 AR-1232-3

R.T.: 4.908 min
Delta R.T.: 0.015 min
Response: 21158142
Conc: 185.17 ng/ml



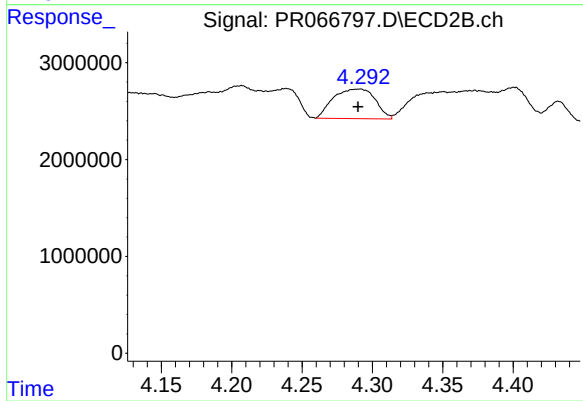
#13 AR-1232-3

R.T.: 4.207 min
Delta R.T.: 0.009 min
Response: 8626950
Conc: 156.01 ng/ml



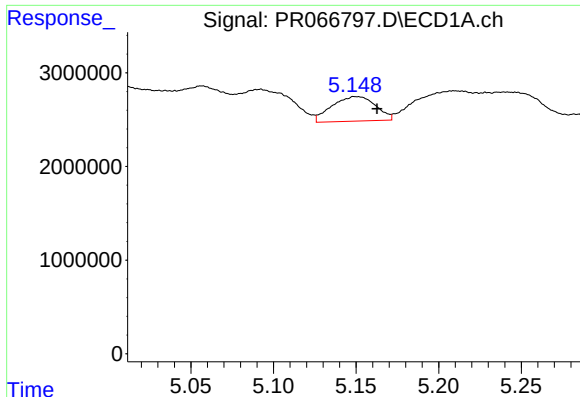
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 8469374
Conc: 146.35 ng/ml



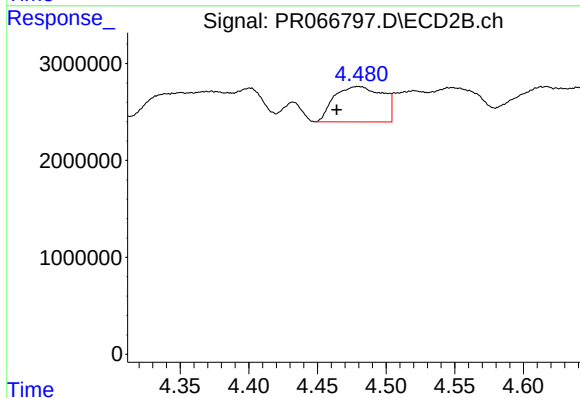
#14 AR-1232-4

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 6334599
Conc: 123.91 ng/ml



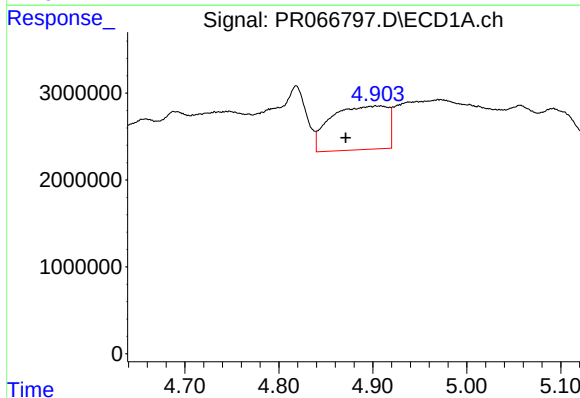
#15 AR-1232-5

R.T.: 5.150 min
Delta R.T.: -0.013 min
Response: 4855198
Conc: 109.10 ng/ml



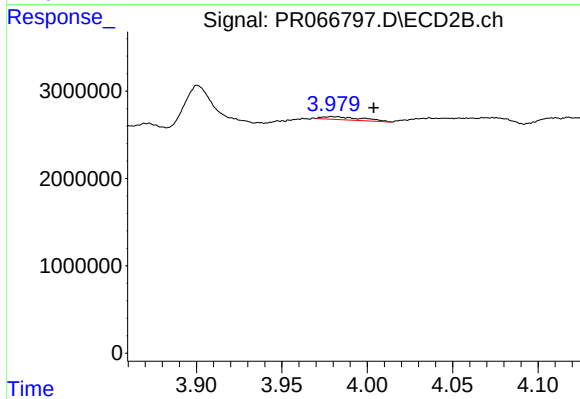
#15 AR-1232-5

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 8997686
Conc: 162.45 ng/ml



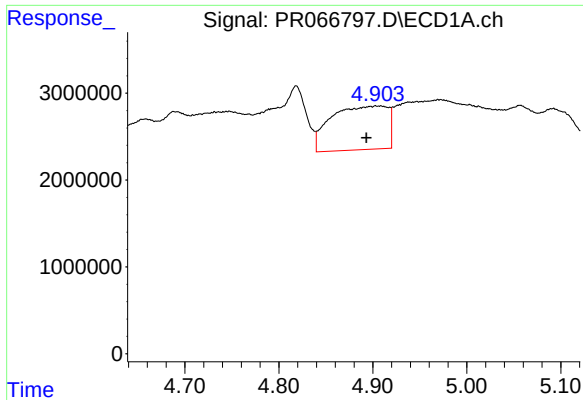
#16 AR-1242-1

R.T.: 4.908 min
Delta R.T.: 0.037 min
Response: 21158142
Conc: 171.53 ng/ml



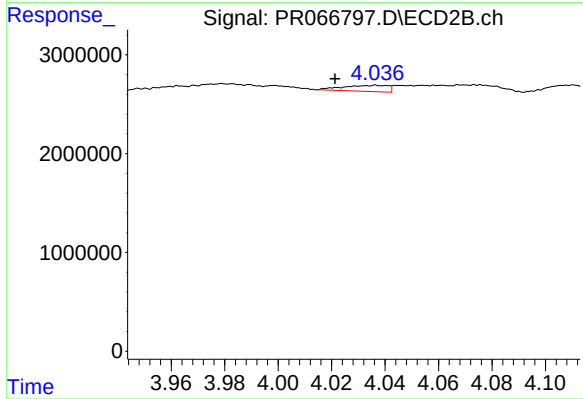
#16 AR-1242-1

R.T.: 3.979 min
Delta R.T.: -0.025 min
Response: 551139
Conc: 4.64 ng/ml



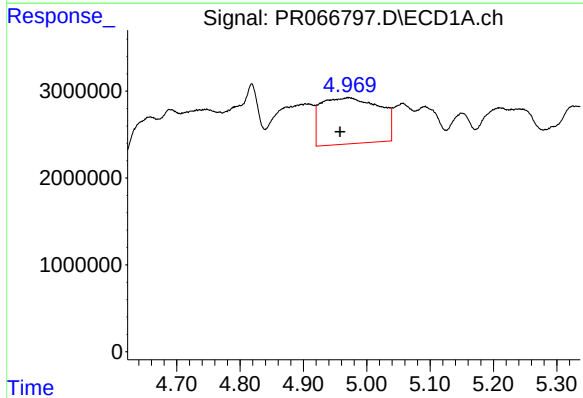
#17 AR-1242-2

R.T.: 4.908 min
Delta R.T.: 0.015 min
Response: 21158142
Conc: 107.66 ng/ml



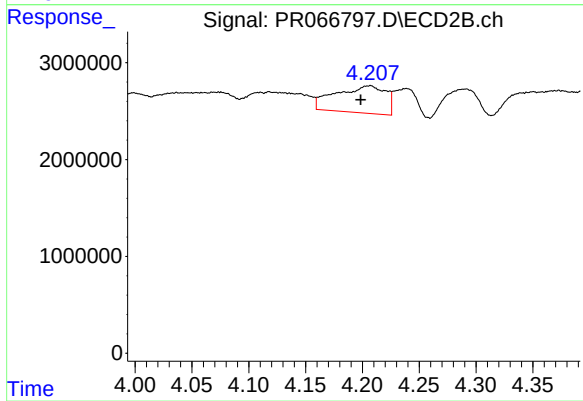
#17 AR-1242-2

R.T.: 4.037 min
Delta R.T.: 0.015 min
Response: 724890
Conc: 4.09 ng/ml



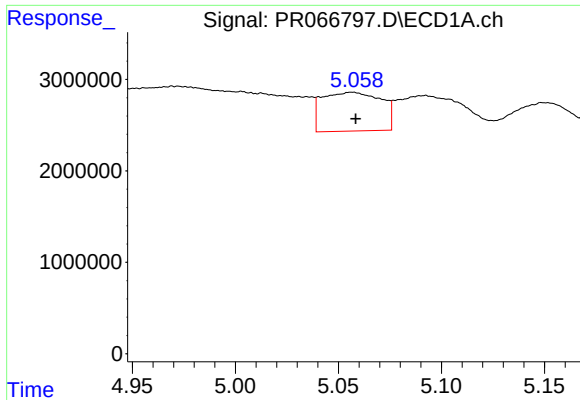
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: 0.014 min
Response: 34108339
Conc: 254.28 ng/ml



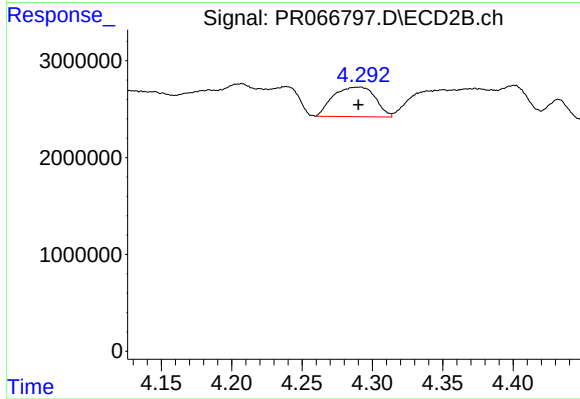
#18 AR-1242-3

R.T.: 4.207 min
Delta R.T.: 0.008 min
Response: 8626950
Conc: 87.83 ng/ml



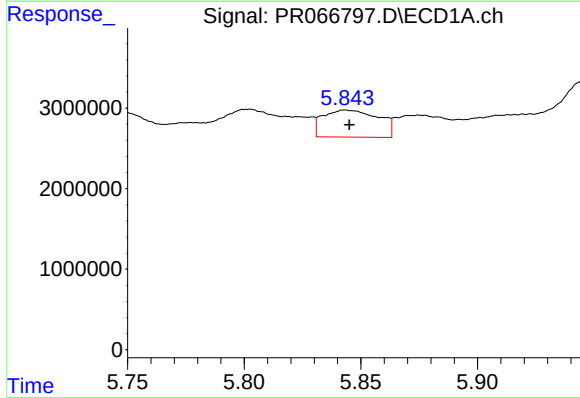
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 8469374
Conc: 81.86 ng/ml



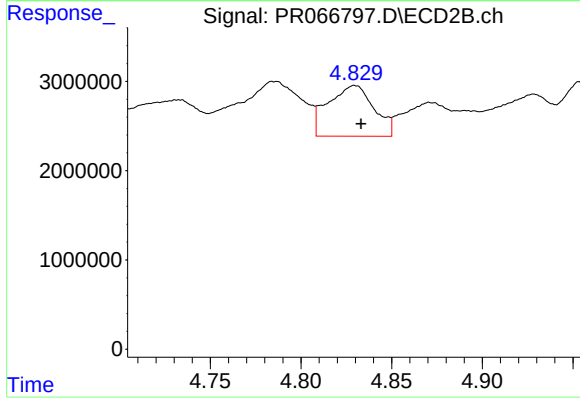
#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 6334599
Conc: 63.95 ng/ml



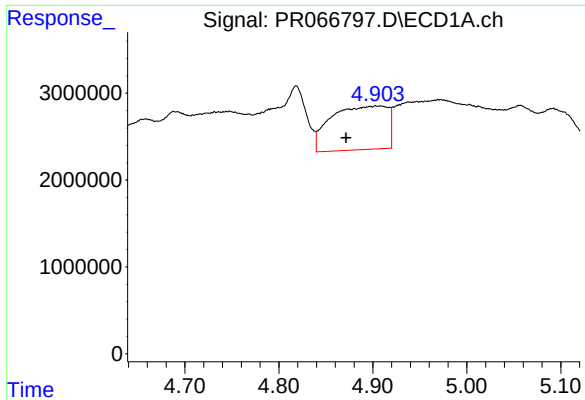
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 5568206
Conc: 52.93 ng/ml



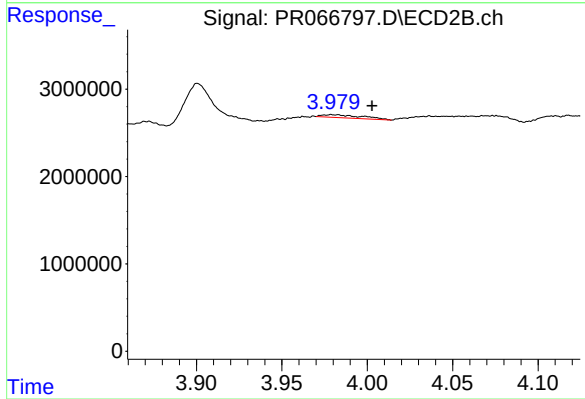
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.003 min
Response: 9976454
Conc: 84.67 ng/ml



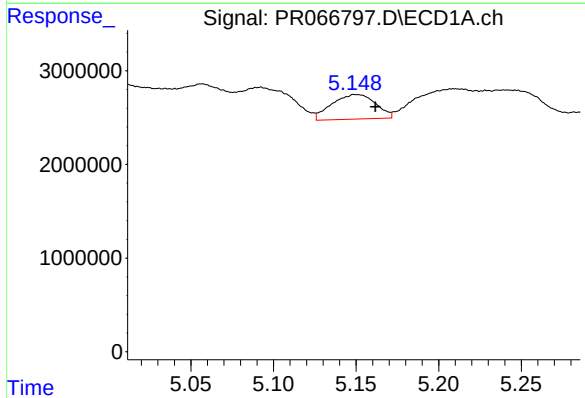
#21 AR-1248-1

R.T.: 4.908 min
Delta R.T.: 0.037 min
Response: 21158142
Conc: 232.83 ng/ml



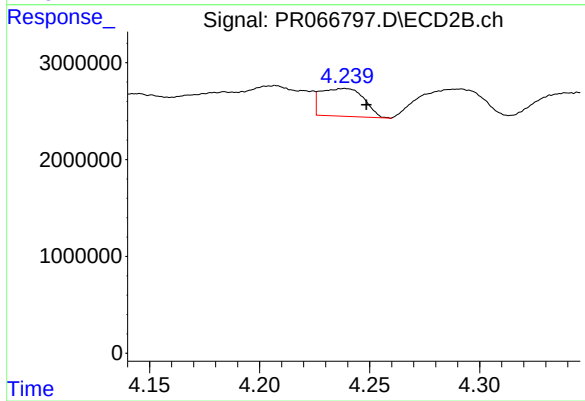
#21 AR-1248-1

R.T.: 3.979 min
Delta R.T.: -0.024 min
Response: 551139
Conc: 6.09 ng/ml



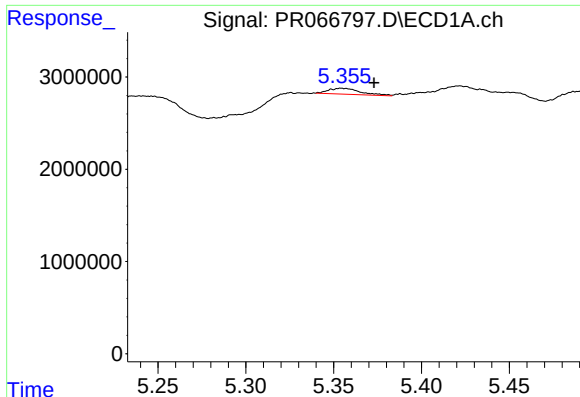
#22 AR-1248-2

R.T.: 5.150 min
Delta R.T.: -0.012 min
Response: 4855198
Conc: 32.62 ng/ml



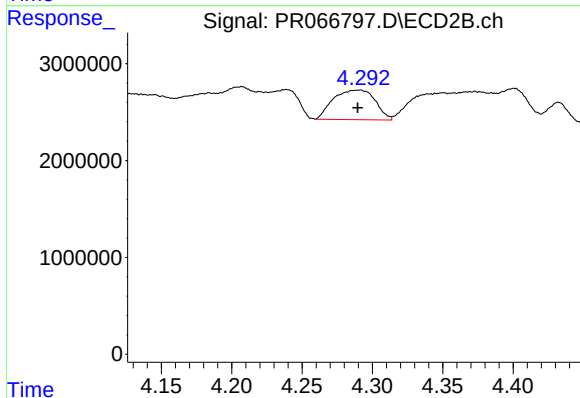
#22 AR-1248-2

R.T.: 4.239 min
Delta R.T.: -0.010 min
Response: 3940993
Conc: 28.20 ng/ml



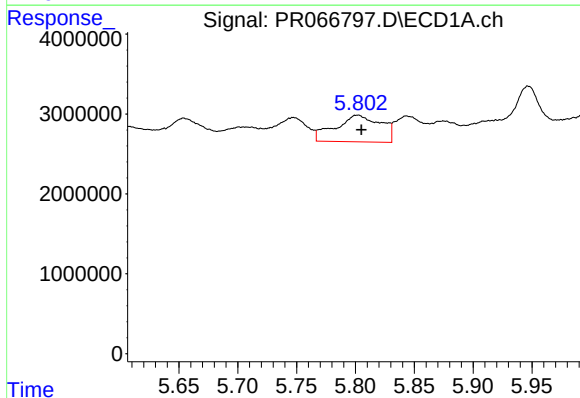
#23 AR-1248-3

R.T.: 5.355 min
Delta R.T.: -0.018 min
Response: 797975
Conc: 4.67 ng/ml



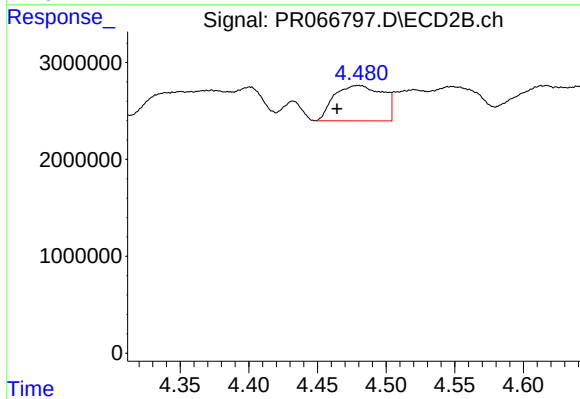
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: 0.001 min
Response: 6334599
Conc: 45.30 ng/ml



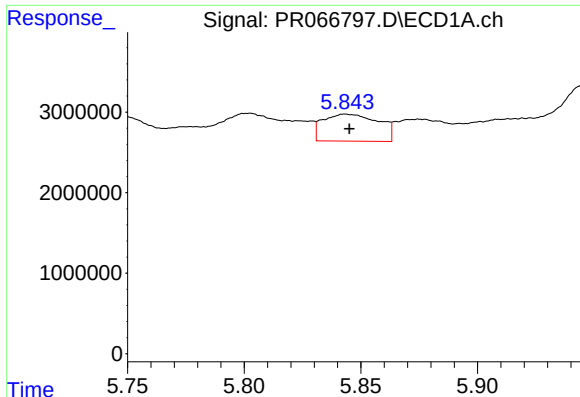
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 9002762
Conc: 57.09 ng/ml



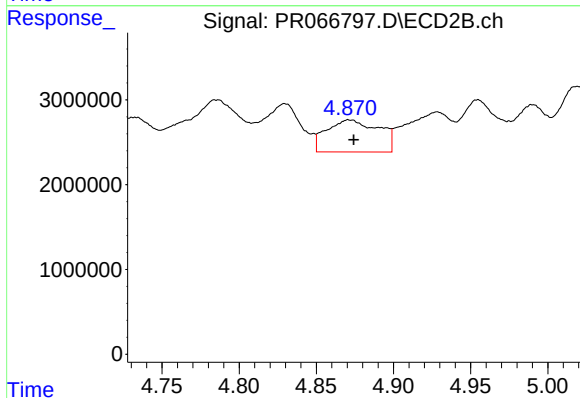
#24 AR-1248-4

R.T.: 4.480 min
Delta R.T.: 0.016 min
Response: 8997686
Conc: 53.70 ng/ml



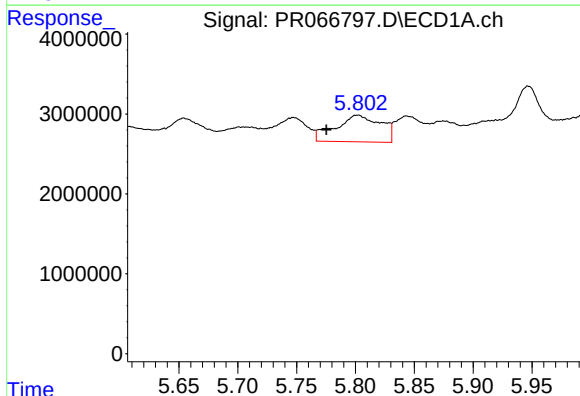
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 5568206
Conc: 31.27 ng/ml



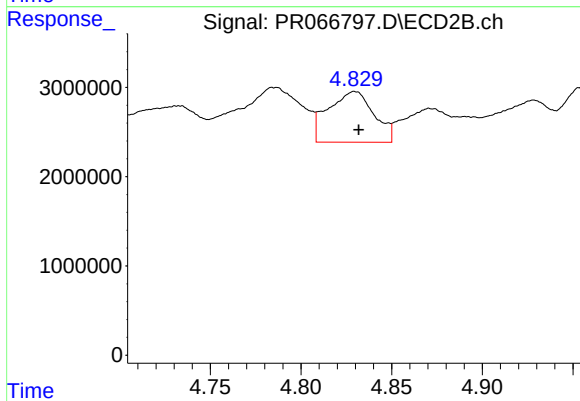
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 8909097
Conc: 57.67 ng/ml



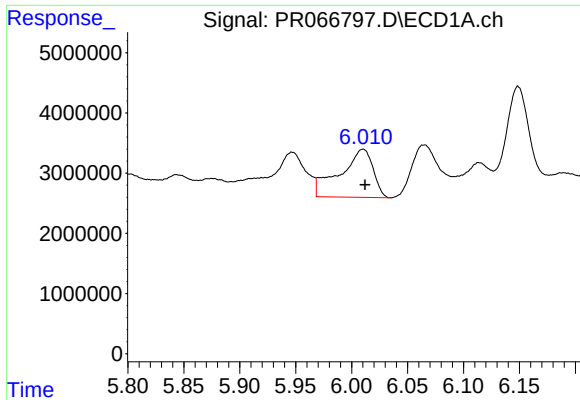
#26 AR-1254-1

R.T.: 5.802 min
Delta R.T.: 0.026 min
Response: 9002762
Conc: 47.23 ng/ml



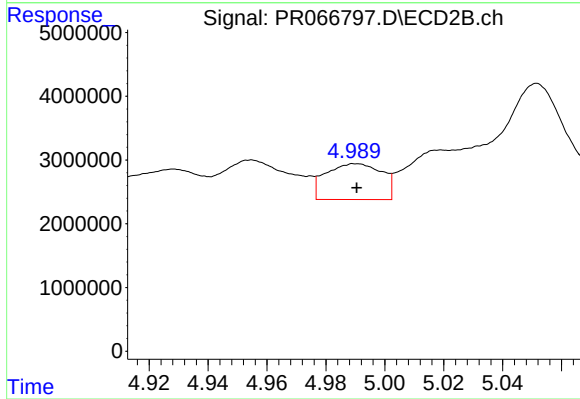
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 9976454
Conc: 40.84 ng/ml



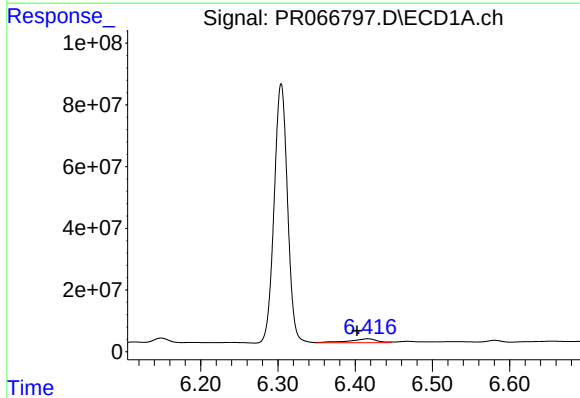
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 16536803
Conc: 58.92 ng/ml



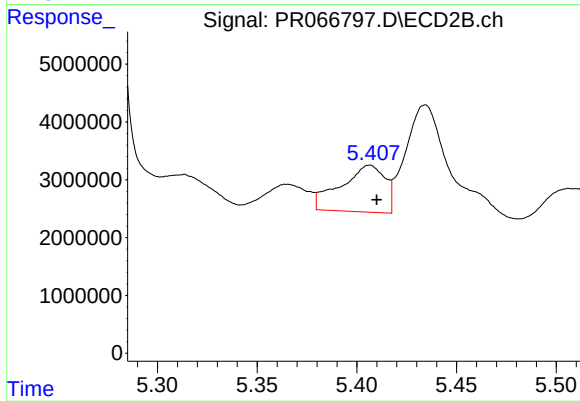
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 7392418
Conc: 34.15 ng/ml



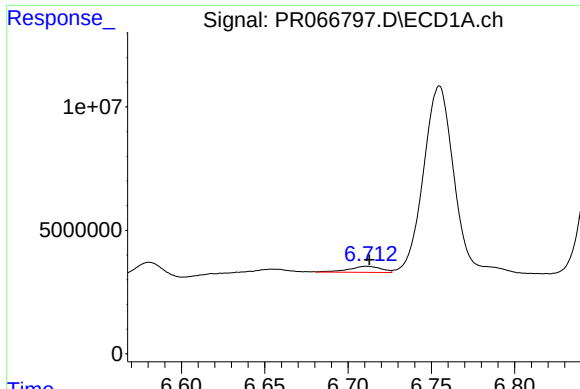
#28 AR-1254-3

R.T.: 6.416 min
Delta R.T.: 0.014 min
Response: 32147566
Conc: 119.93 ng/ml



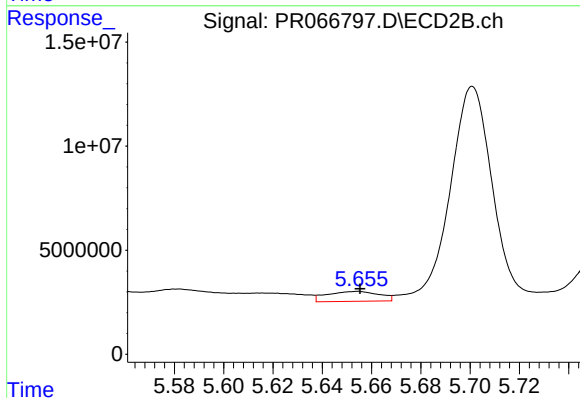
#28 AR-1254-3

R.T.: 5.406 min
Delta R.T.: -0.003 min
Response: 12514886
Conc: 36.80 ng/ml



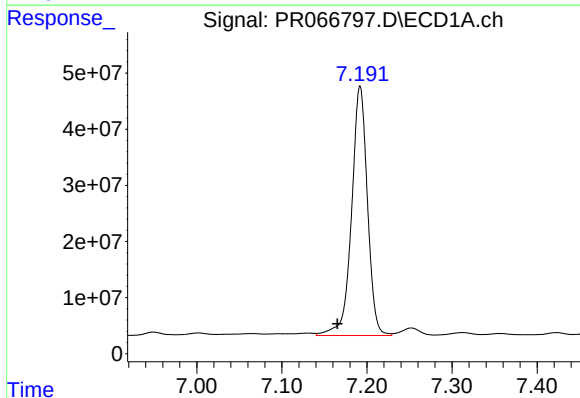
#29 AR-1254-4

R.T.: 6.711 min
Delta R.T.: -0.001 min
Response: 3327890
Conc: 20.66 ng/ml



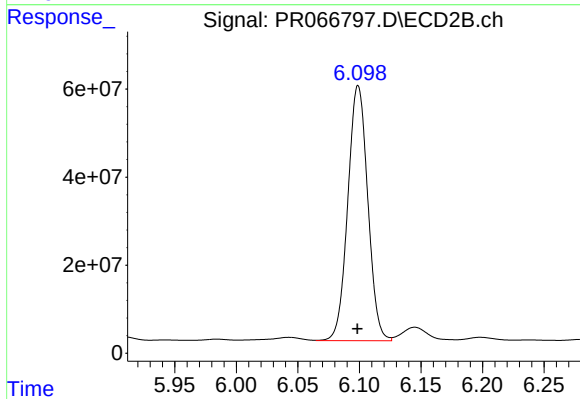
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 6997490
Conc: 35.66 ng/ml



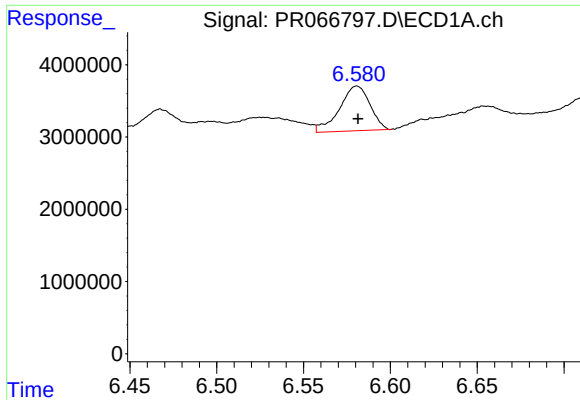
#30 AR-1254-5

R.T.: 7.192 min
Delta R.T.: 0.026 min
Response: 576517068
Conc: 3002.59 ng/ml



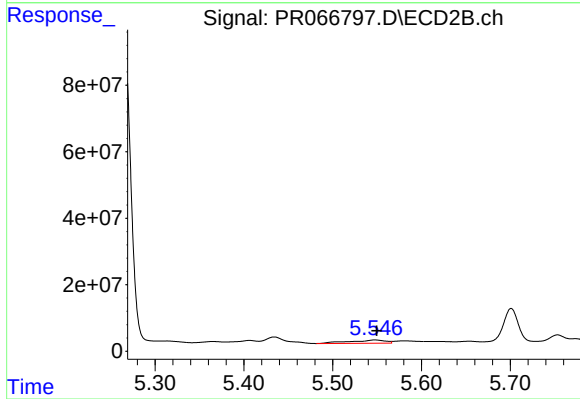
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 655084981
Conc: 2127.10 ng/ml



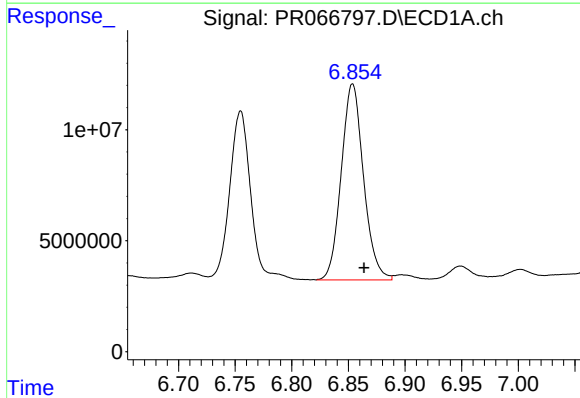
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 7567612
Conc: 31.03 ng/ml



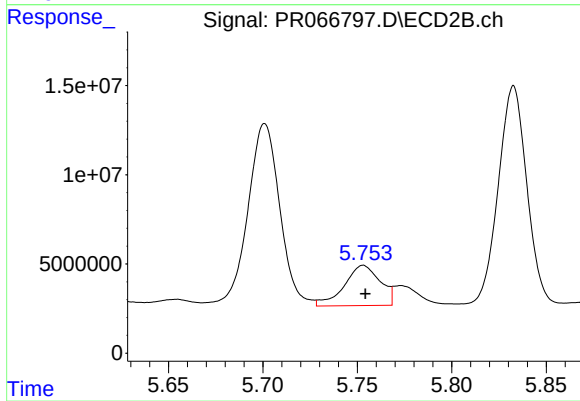
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 27682985
Conc: 106.26 ng/ml



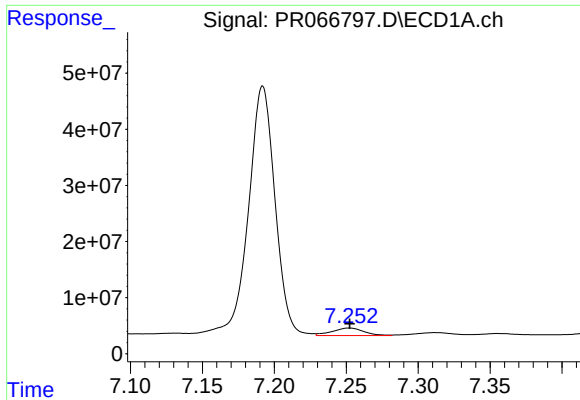
#32 AR-1260-2

R.T.: 6.854 min
Delta R.T.: -0.010 min
Response: 120881103
Conc: 466.91 ng/ml



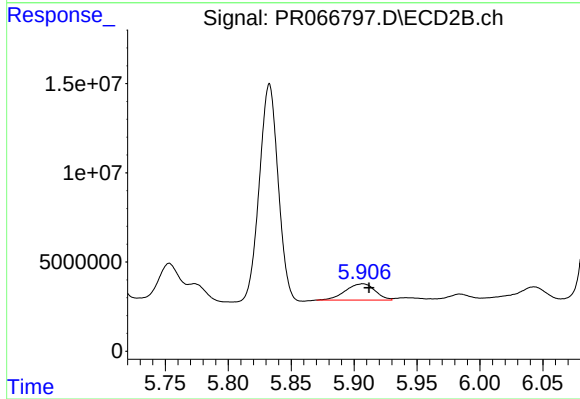
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 29796480
Conc: 97.18 ng/ml



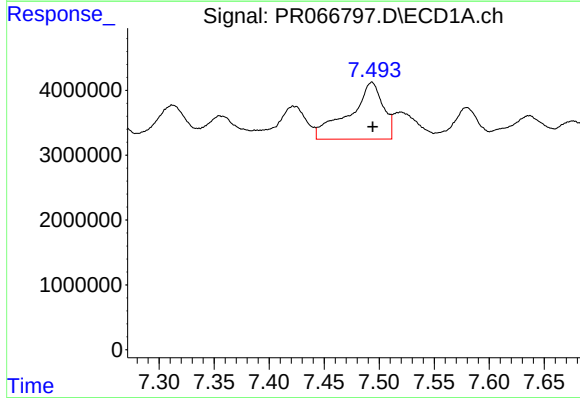
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 20711378
Conc: 104.23 ng/ml



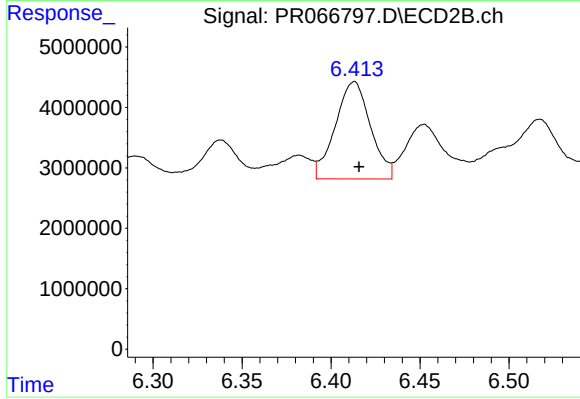
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 14989540
Conc: 51.14 ng/ml



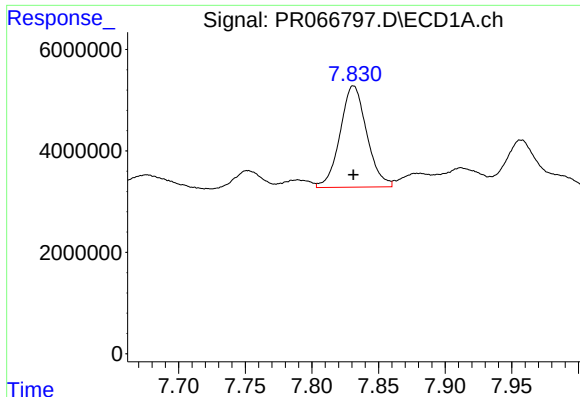
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 18613224
Conc: 89.11 ng/ml



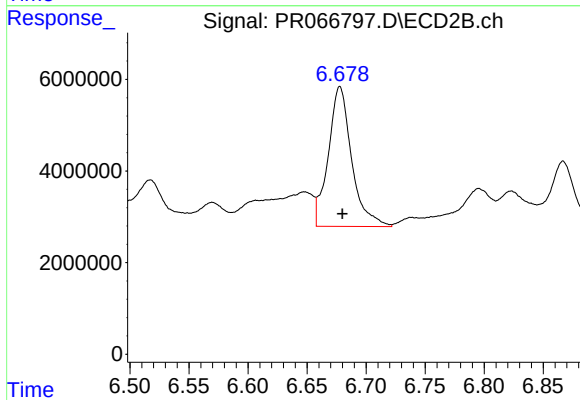
#34 AR-1260-4

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 22187433
Conc: 88.74 ng/ml



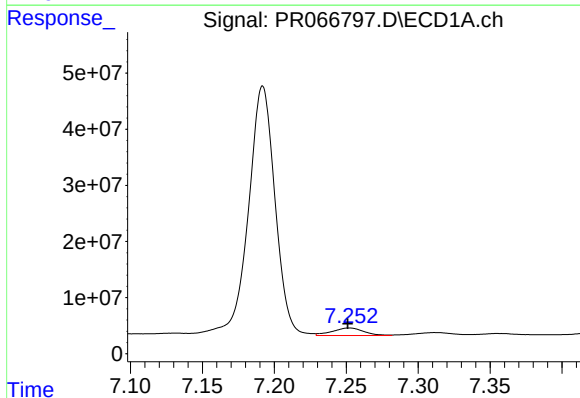
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 27853794
Conc: 81.38 ng/ml



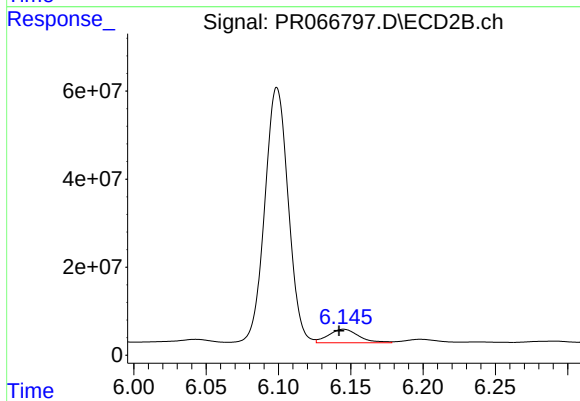
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 41979098
Conc: 76.90 ng/ml



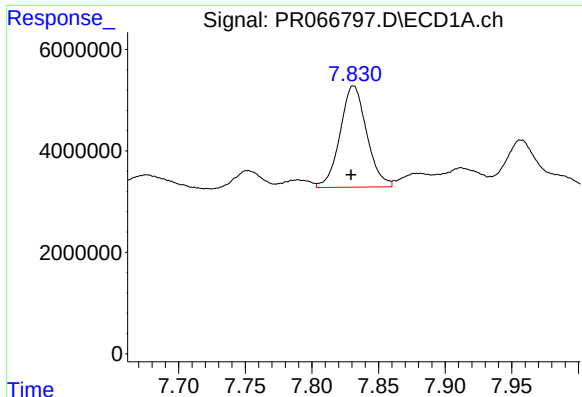
#36 AR-1262-1

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 20711378
Conc: 80.04 ng/ml



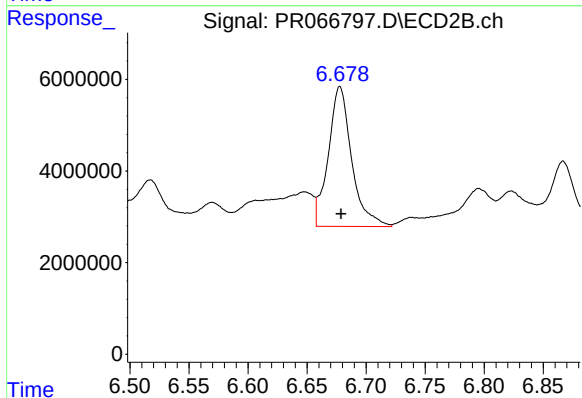
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: 0.003 min
Response: 44384195
Conc: 133.90 ng/ml



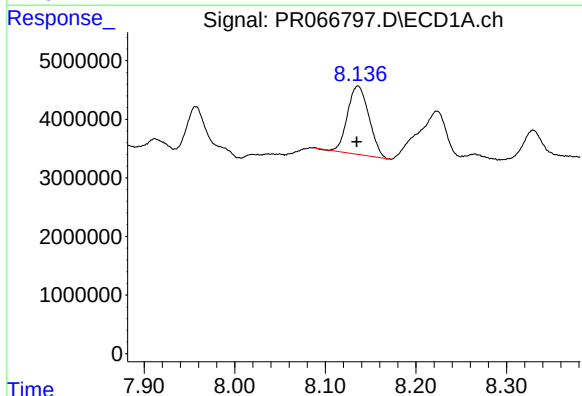
#37 AR-1262-2

R.T.: 7.831 min
Delta R.T.: 0.002 min
Response: 27853794
Conc: 80.31 ng/ml



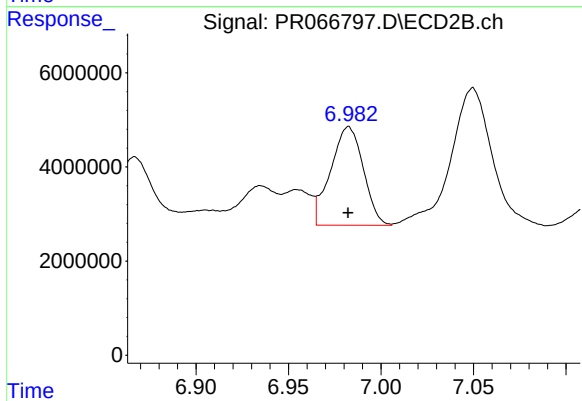
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 41979098
Conc: 75.43 ng/ml



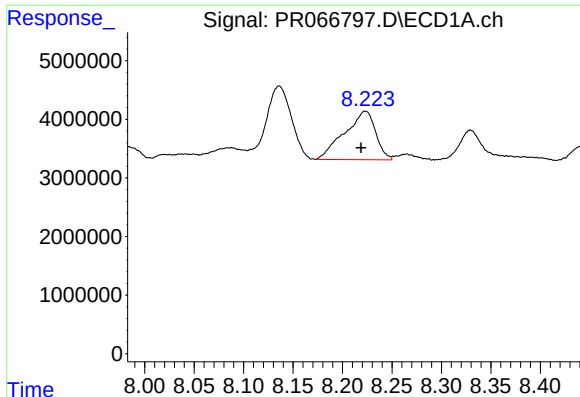
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.002 min
Response: 19153328
Conc: 83.98 ng/ml



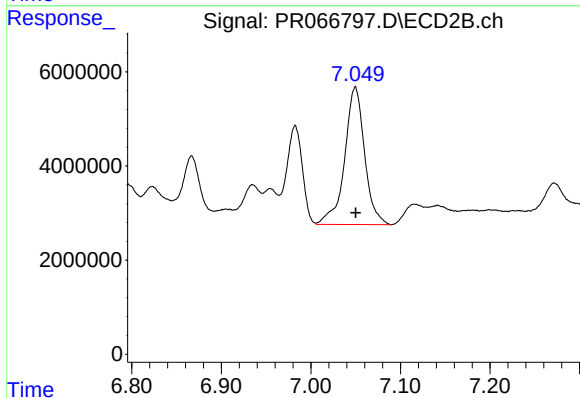
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 25760705
Conc: 107.94 ng/ml



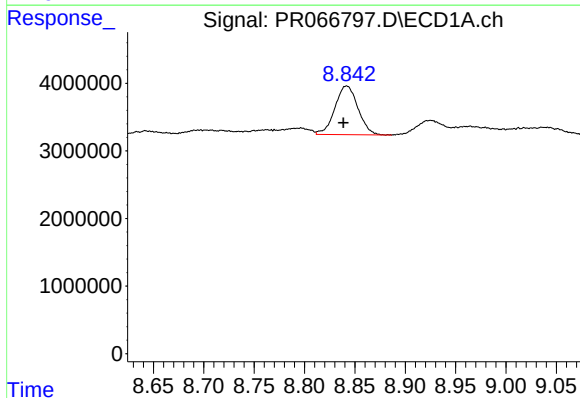
#39 AR-1262-4

R.T.: 8.223 min
Delta R.T.: 0.005 min
Response: 18100334
Conc: 100.28 ng/ml



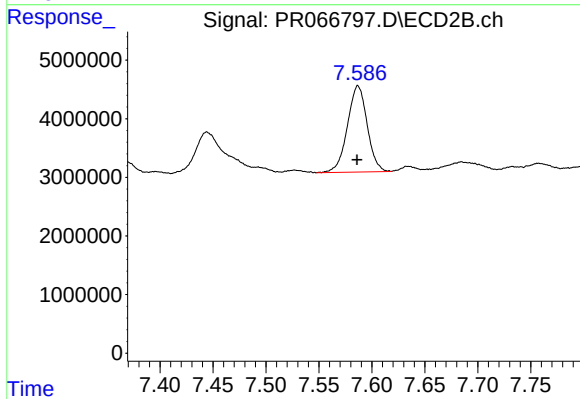
#39 AR-1262-4

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 45250560
Conc: 106.04 ng/ml



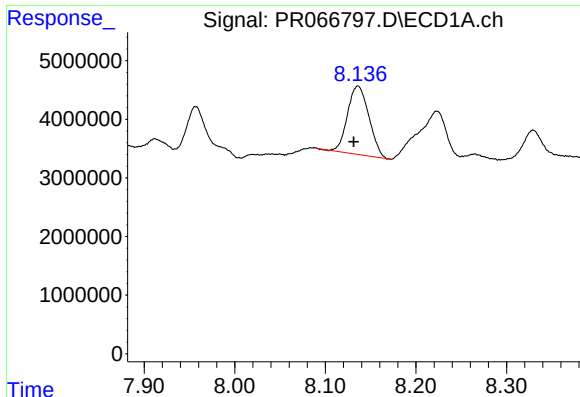
#40 AR-1262-5

R.T.: 8.842 min
Delta R.T.: 0.003 min
Response: 11448289
Conc: 111.76 ng/ml



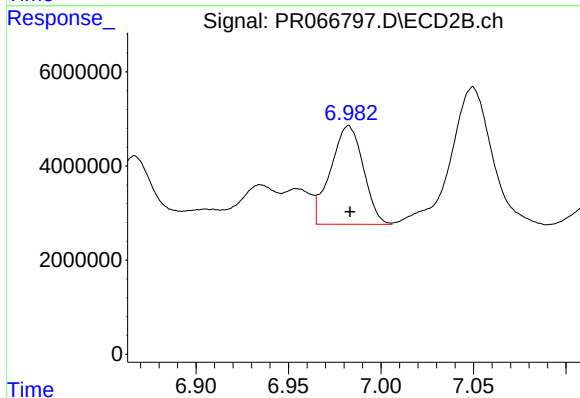
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 19154804
Conc: 97.79 ng/ml



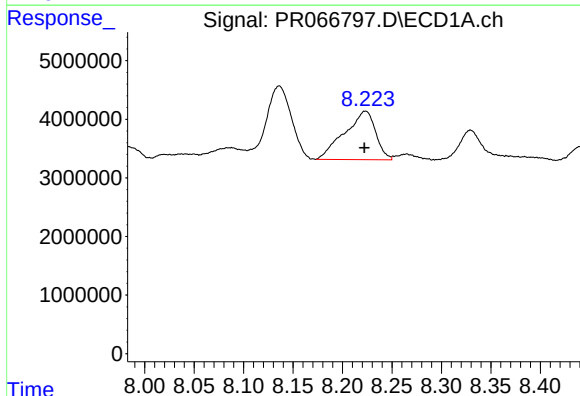
#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: 0.005 min
Response: 19153328
Conc: 46.17 ng/ml



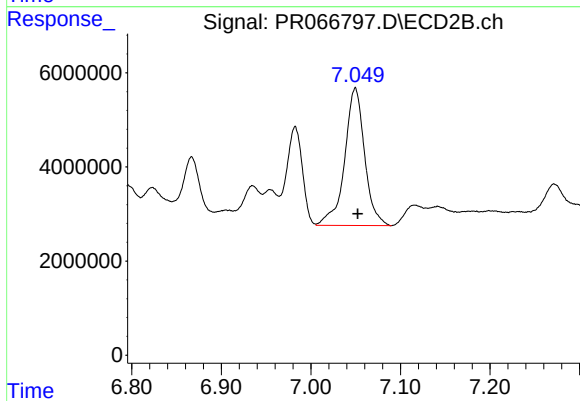
#41 AR-1268-1

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 25760705
Conc: 38.71 ng/ml



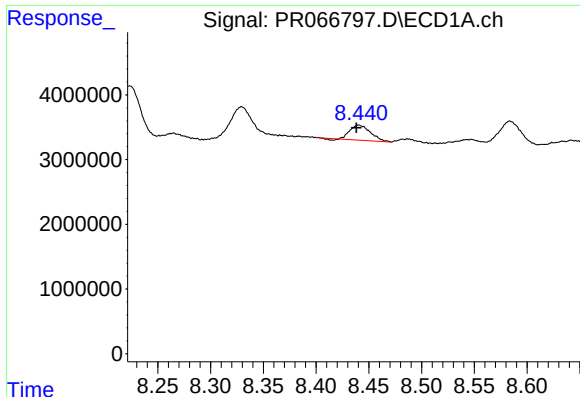
#42 AR-1268-2

R.T.: 8.223 min
Delta R.T.: 0.001 min
Response: 18100334
Conc: 48.85 ng/ml



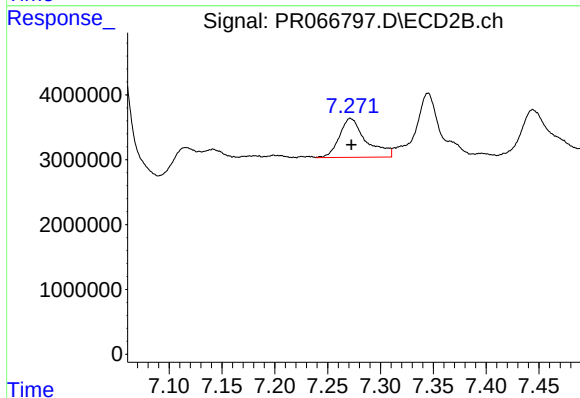
#42 AR-1268-2

R.T.: 7.050 min
Delta R.T.: -0.003 min
Response: 45250560
Conc: 74.25 ng/ml



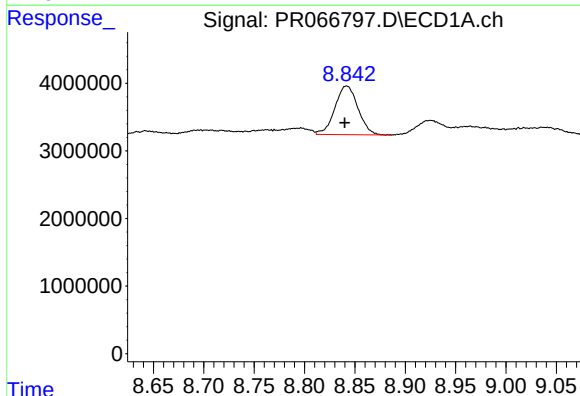
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: 0.002 min
Response: 3124258
Conc: 9.60 ng/ml



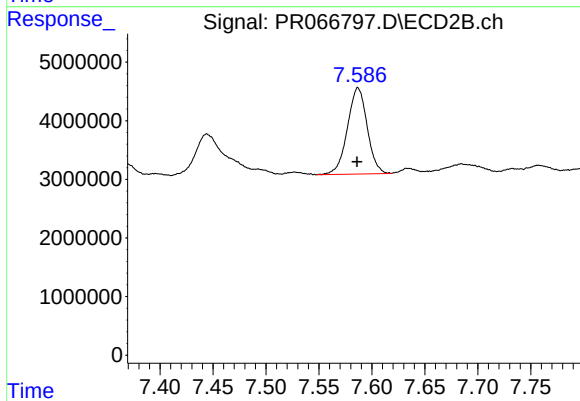
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 10515212
Conc: 19.66 ng/ml



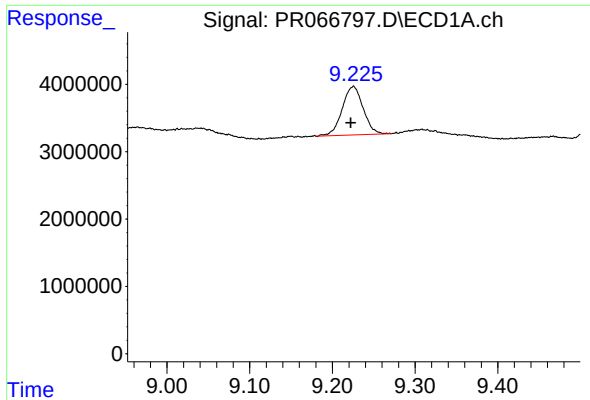
#44 AR-1268-4

R.T.: 8.842 min
Delta R.T.: 0.002 min
Response: 11448289
Conc: 100.81 ng/ml



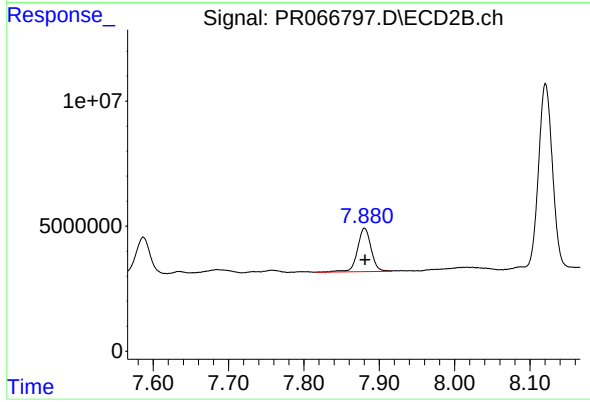
#44 AR-1268-4

R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 19154804
Conc: 86.90 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.003 min
Response: 12663807
Conc: 15.03 ng/ml



#45 AR-1268-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 21803163
Conc: 14.62 ng/ml