

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
 Data File : PR066868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 18:46
 Operator : AJ\MA
 Sample : P2569-03MSD
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 23:41:54 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	2.891	119.0E6	85151324	19.407	18.289
2)	SA Decachlor...	9.529	8.116	54947367	85404550	42.317	38.359
Target Compounds							
3)	L1 AR-1016-1	4.870	4.000	77175636	63308976	481.158	421.727
4)	L1 AR-1016-2	4.892	4.018	121.2E6	91687859	472.053	413.777
5)	L1 AR-1016-3	4.956	4.195	88182752	53870738	512.288	437.248
6)	L1 AR-1016-4	5.057	4.246	68639042	40931582	517.495	391.914
7)	L1 AR-1016-5	5.372	4.462	55635062	53013470	412.224	400.266
8)	L2 AR-1221-1	3.868	3.114	8706890	7039975	133.440	126.771
9)	L2 AR-1221-2	3.961	3.200	10421894	8567193	223.290	214.028
10)	L2 AR-1221-3	4.039	3.276	44440784	34193683	294.566	270.978
11)	L3 AR-1232-1	4.039	3.276	44440784	34193683	350.254	319.505
12)	L3 AR-1232-2	4.585	4.018	66981646	91687859	942.735	884.984
13)	L3 AR-1232-3	4.892	4.195	121.2E6	53870738	1060.721	974.185
14)	L3 AR-1232-4	5.057	4.287	68639042	52017487	1186.043	1017.535
15)	L3 AR-1232-5	5.161	4.462	48552401	53013470	1090.978	957.137
16)	L4 AR-1242-1	4.870	4.000	77175636	63308976	625.679	532.962
17)	L4 AR-1242-2	4.892	4.018	121.2E6	91687859	616.705	516.928
18)	L4 AR-1242-3	4.956	4.195	88182752	53870738	657.405	548.466
19)	L4 AR-1242-4	5.057	4.287	68639042	52017487	663.461	525.163
20)	L4 AR-1242-5	5.843	4.830	13989794	50559953	132.973	429.114 #
21)	L5 AR-1248-1	4.870	4.000	77175636	63308976	849.267	700.125
22)	L5 AR-1248-2	5.161	4.246	48552401	40931582	326.157	292.876
23)	L5 AR-1248-3	5.372	4.287	55635062	52017487	325.726	371.973
24)	L5 AR-1248-4	5.802	4.462	11465102	53013470	72.707	316.417 #
25)	L5 AR-1248-5	5.843	4.871	13989794	13677813	78.558	88.531
26)	L6 AR-1254-1	5.774	4.830	46750729	50559953	245.246	206.986
27)	L6 AR-1254-2	6.010	4.988	51224118	54939160	182.501	253.791 #
28)	L6 AR-1254-3	6.401	5.407	29231064	22268969	109.053	65.475 #
29)	L6 AR-1254-4	6.710	5.653	18280782	10738229	113.476	54.721 #
30)	L6 AR-1254-5	7.163	6.096	128.5E6	227.4E6	669.164	738.305
31)	L7 AR-1260-1	6.580	5.547	102.0E6	107.3E6	418.355	411.681
32)	L7 AR-1260-2	6.861	5.751	132.5E6	146.3E6	511.886	477.111
33)	L7 AR-1260-3	7.249	5.907	71220397	109.4E6	358.432	373.355
34)	L7 AR-1260-4	7.491	6.412	85060067	88676780	407.213	354.654
35)	L7 AR-1260-5	7.828	6.676	134.5E6	200.0E6	393.047	366.322
36)	L8 AR-1262-1	7.249	6.140	71220397	91671307	275.219	276.564
37)	L8 AR-1262-2	7.828	6.676	134.5E6	200.0E6	387.903	359.296
38)	L8 AR-1262-3	8.141	6.980	83469233	43173474	365.971	180.893 #
39)	L8 AR-1262-4	8.218	7.045	21888746	150.9E6	121.268	353.615 #
40)	L8 AR-1262-5	8.839	7.584	28838346	45300928	281.525	231.276
41)	L9 AR-1268-1	8.141	6.980	83469233	43173474	201.201	64.881 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 18:46
Operator : AJ\MA
Sample : P2569-03MSD
Misc :
ALS Vial : 99 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:41:54 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

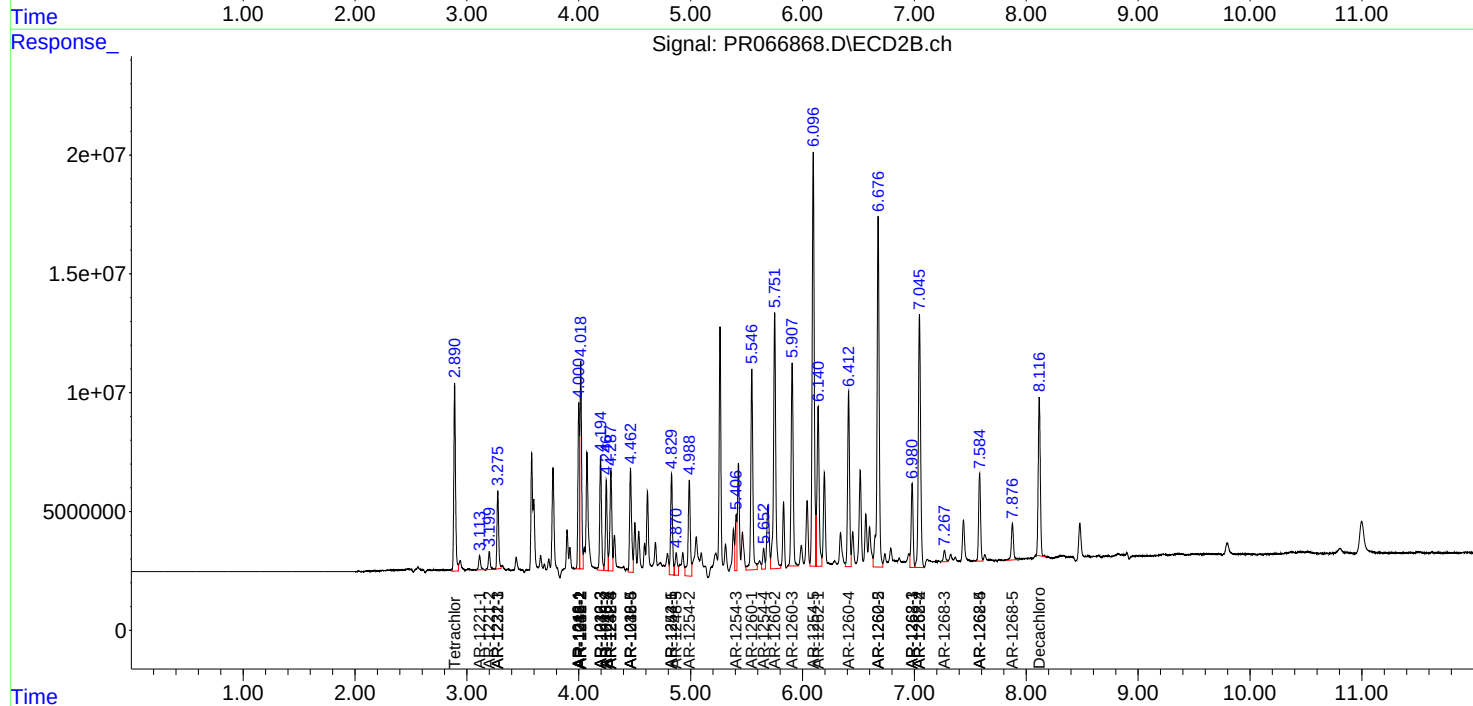
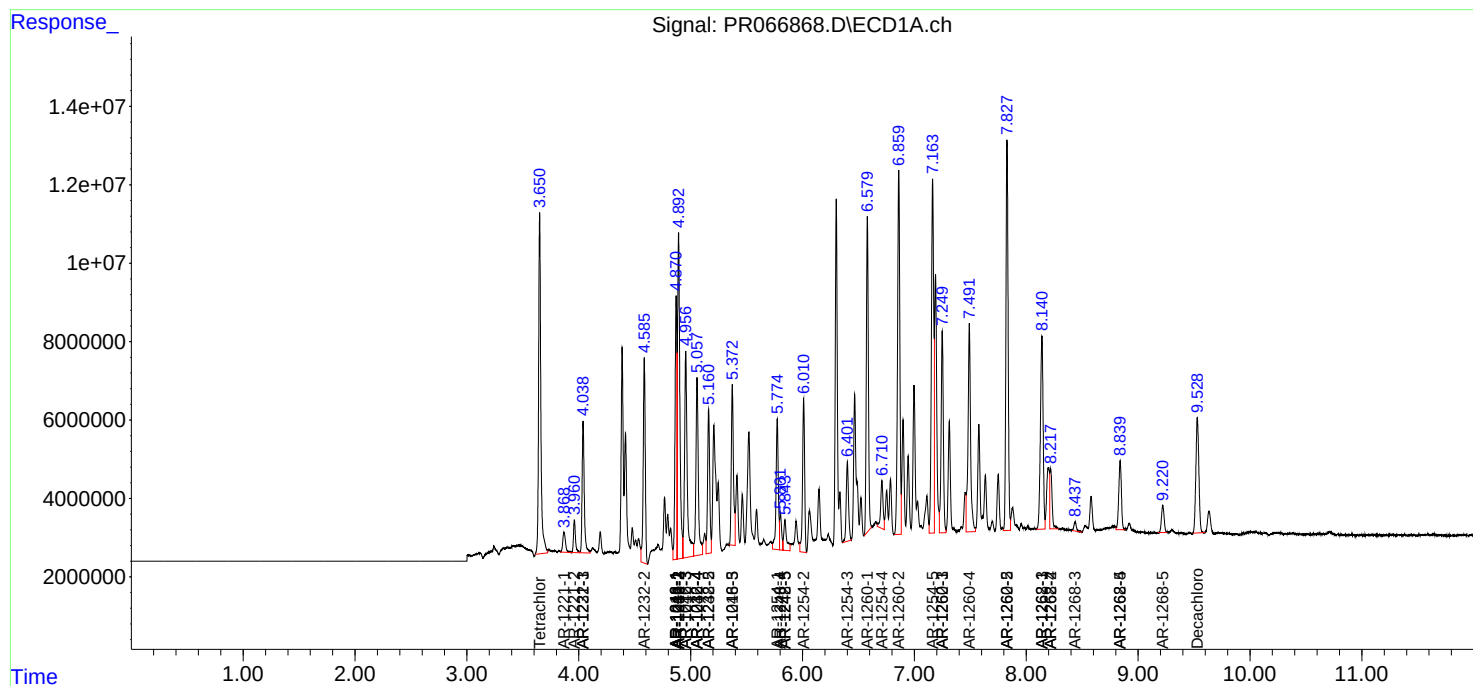
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.218	7.045	21888746	150.9E6	59.076	247.585 #
43)	L9 AR-1268-3	8.437	7.269	3749245	6458770	11.524	12.076
44)	L9 AR-1268-4	8.839	7.584	28838346	45300928	253.931	205.528
45)	L9 AR-1268-5	9.220	7.877	11320419	20761885	13.440	13.919

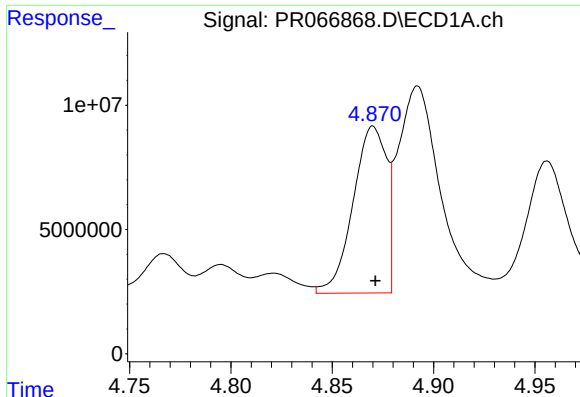
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052424\
Data File : PR066868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 18:46
Operator : AJ\MA
Sample : P2569-03MSD
Misc :
ALS Vial : 99 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 23:41:54 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

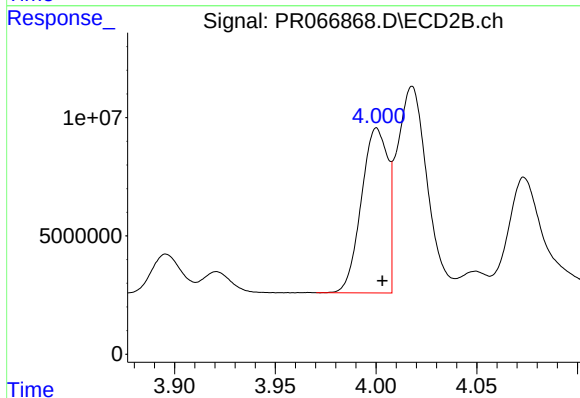
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





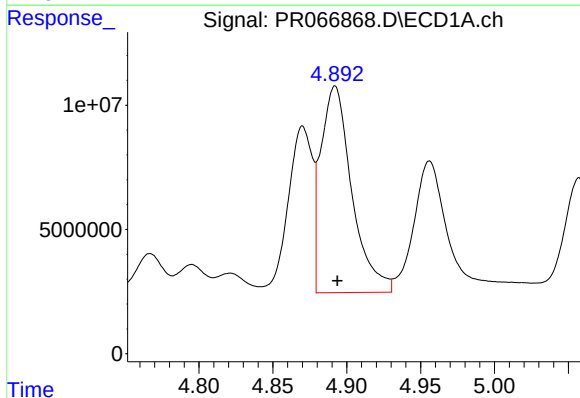
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 77175636
Conc: 481.16 ng/ml



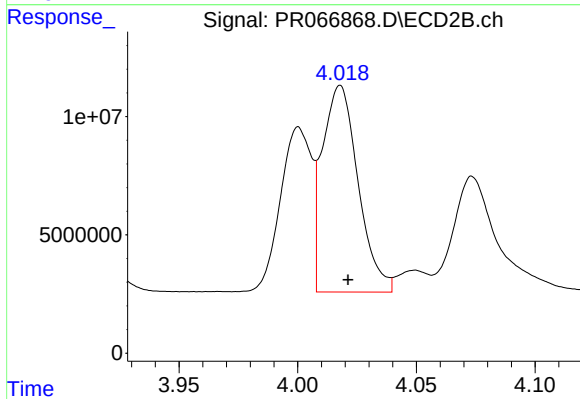
#3 AR-1016-1

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 63308976
Conc: 421.73 ng/ml



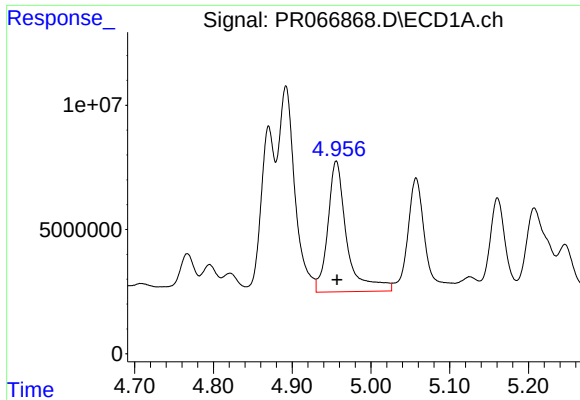
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 121199899
Conc: 472.05 ng/ml



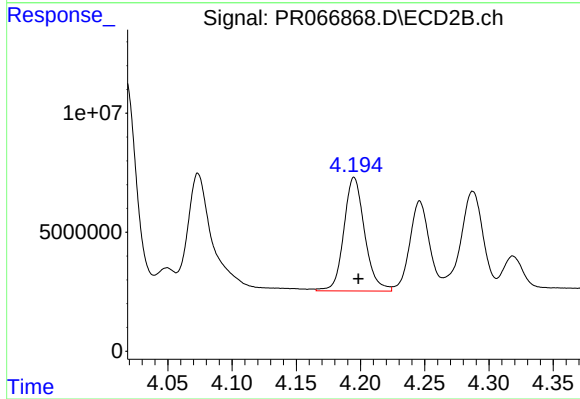
#4 AR-1016-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 91687859
Conc: 413.78 ng/ml



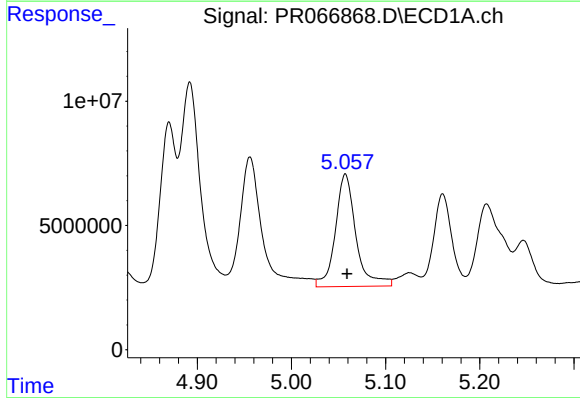
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 88182752
Conc: 512.29 ng/ml



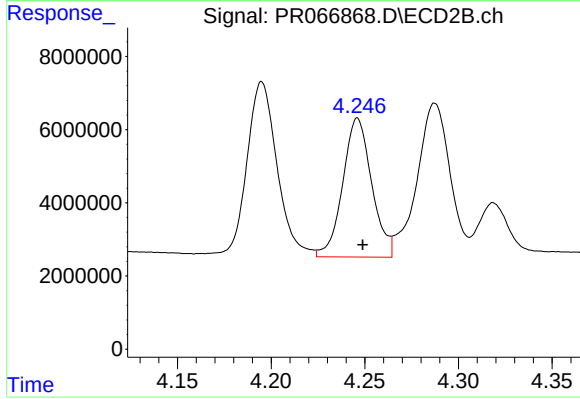
#5 AR-1016-3

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 53870738
Conc: 437.25 ng/ml



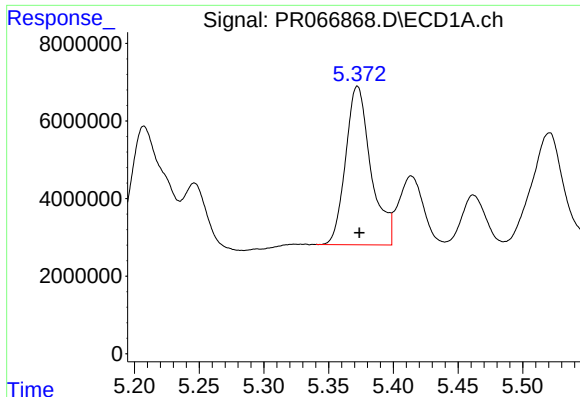
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 68639042
Conc: 517.50 ng/ml



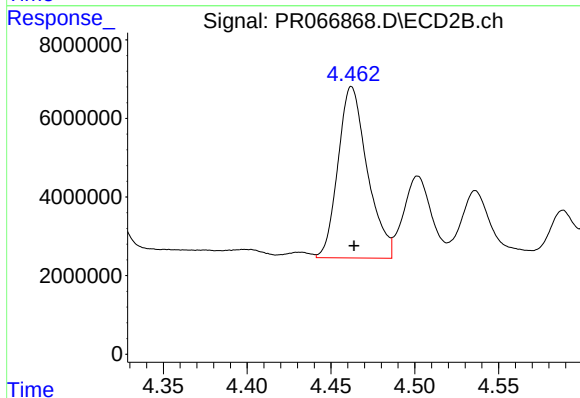
#6 AR-1016-4

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 40931582
Conc: 391.91 ng/ml



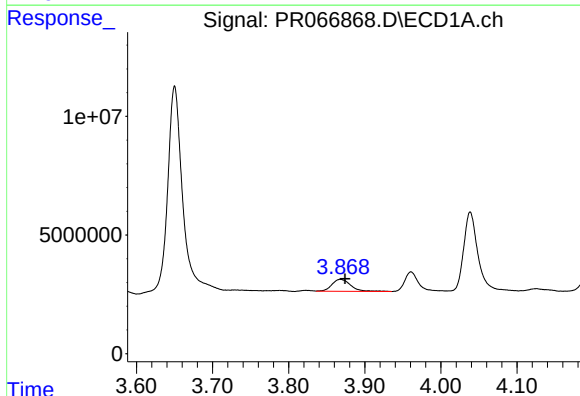
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 55635062
Conc: 412.22 ng/ml



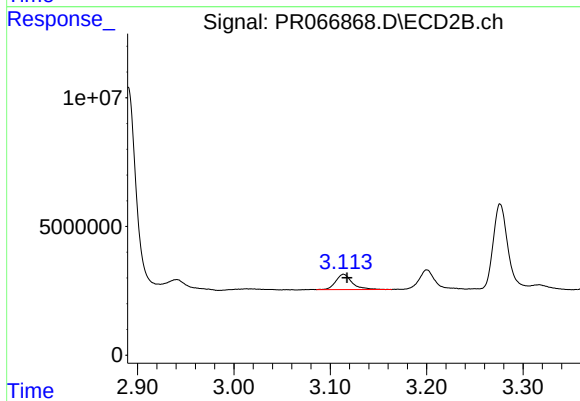
#7 AR-1016-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 53013470
Conc: 400.27 ng/ml



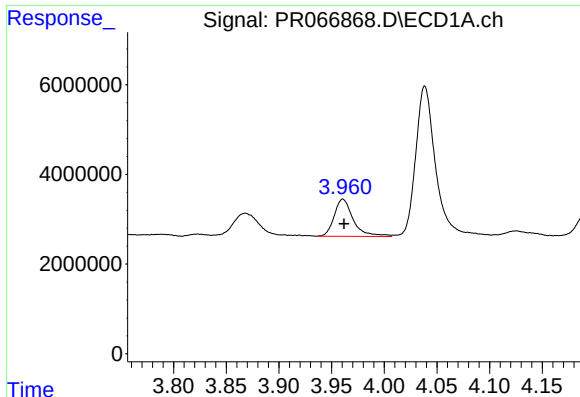
#8 AR-1221-1

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 8706890
Conc: 133.44 ng/ml



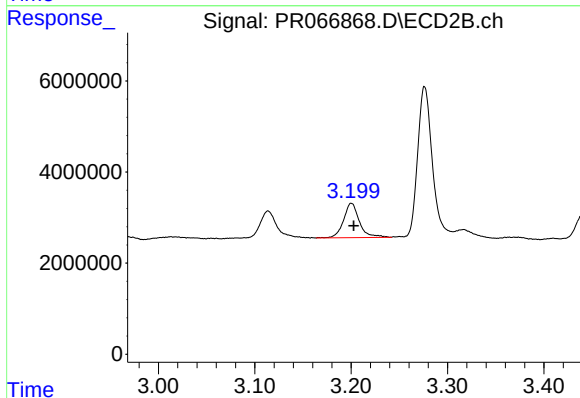
#8 AR-1221-1

R.T.: 3.114 min
Delta R.T.: -0.004 min
Response: 7039975
Conc: 126.77 ng/ml



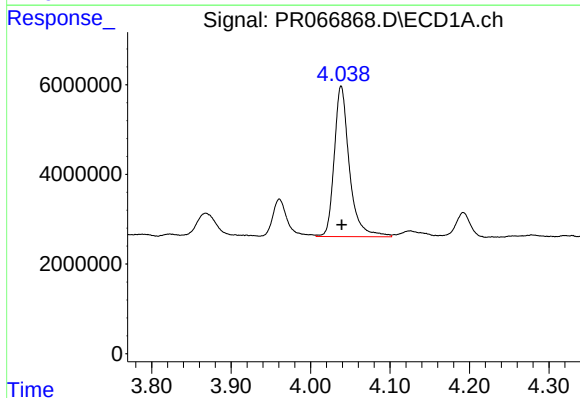
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 10421894
Conc: 223.29 ng/ml



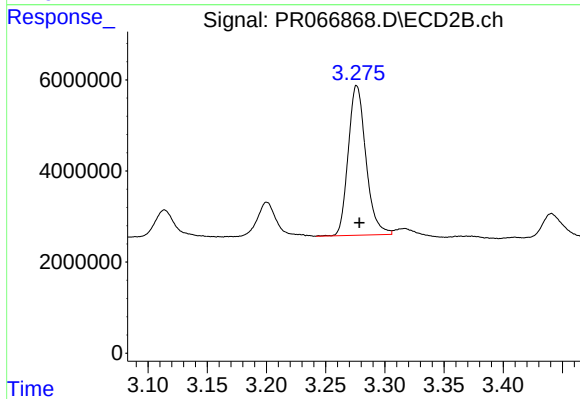
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.003 min
Response: 8567193
Conc: 214.03 ng/ml



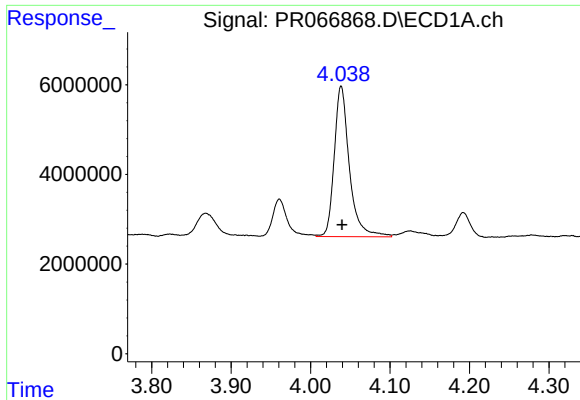
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 44440784
Conc: 294.57 ng/ml



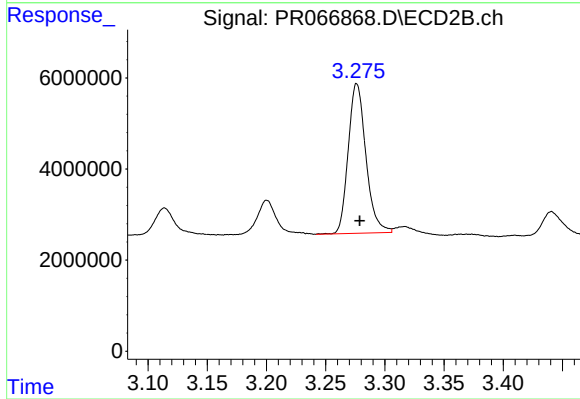
#10 AR-1221-3

R.T.: 3.276 min
Delta R.T.: -0.002 min
Response: 34193683
Conc: 270.98 ng/ml



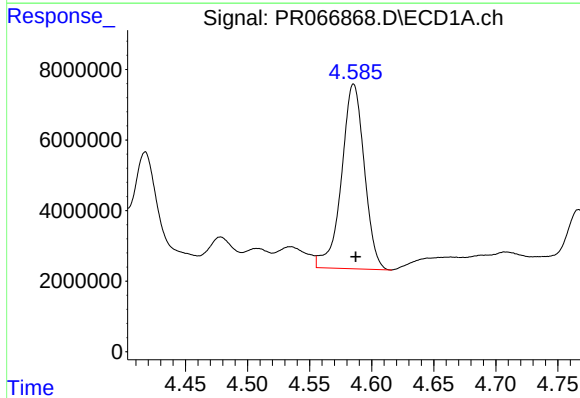
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: -0.001 min
Response: 44440784
Conc: 350.25 ng/ml



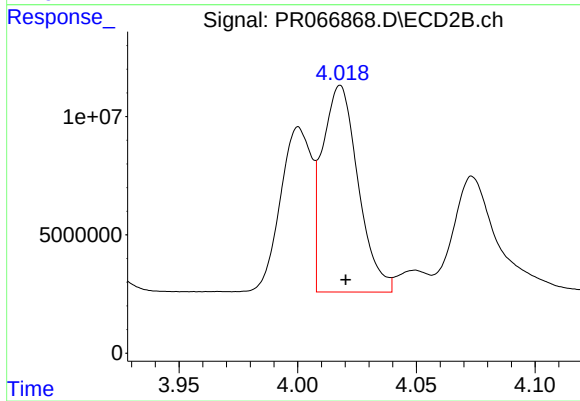
#11 AR-1232-1

R.T.: 3.276 min
Delta R.T.: -0.003 min
Response: 34193683
Conc: 319.50 ng/ml



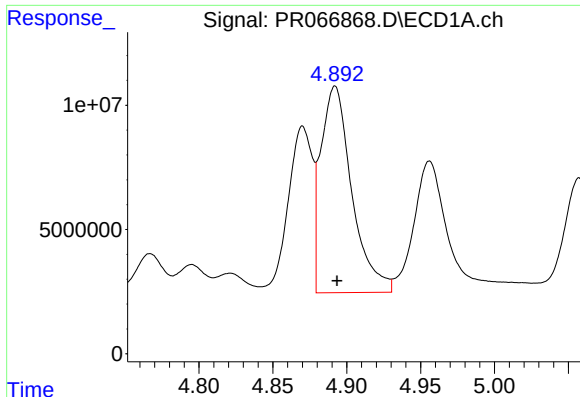
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 66981646
Conc: 942.73 ng/ml



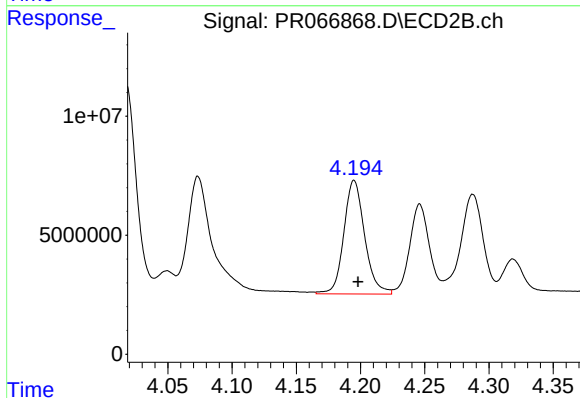
#12 AR-1232-2

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 91687859
Conc: 884.98 ng/ml



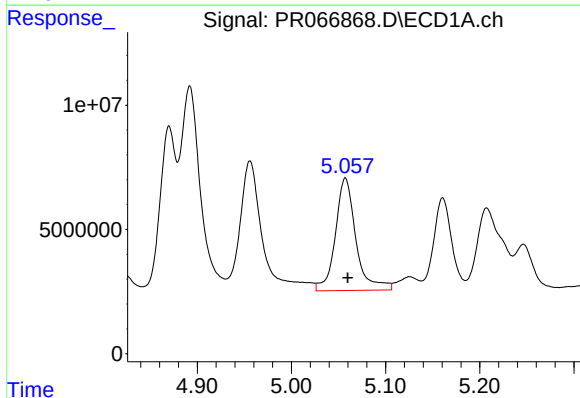
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 121199899
Conc: 1060.72 ng/ml



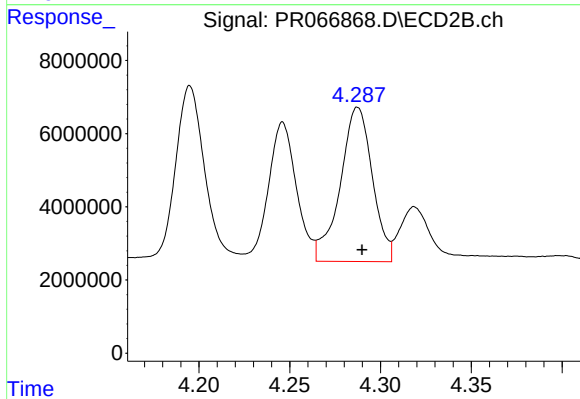
#13 AR-1232-3

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 53870738
Conc: 974.18 ng/ml



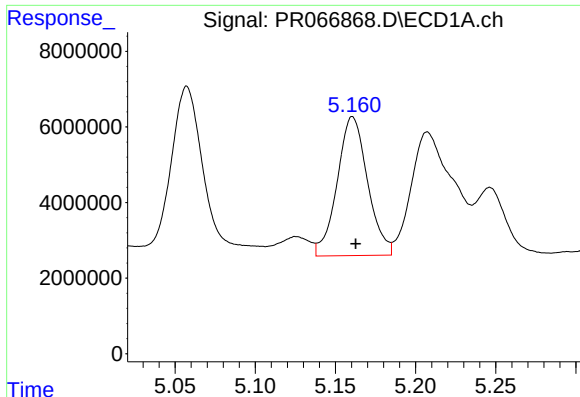
#14 AR-1232-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 68639042
Conc: 1186.04 ng/ml



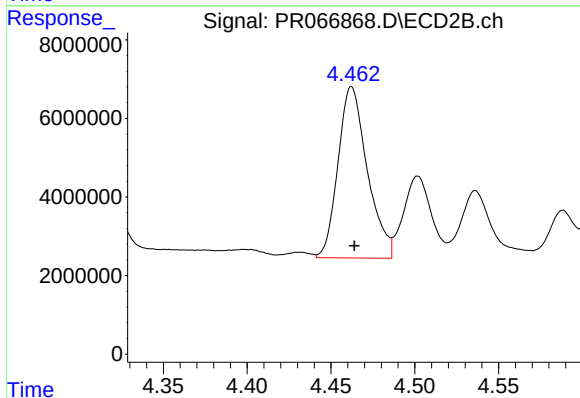
#14 AR-1232-4

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 52017487
Conc: 1017.54 ng/ml



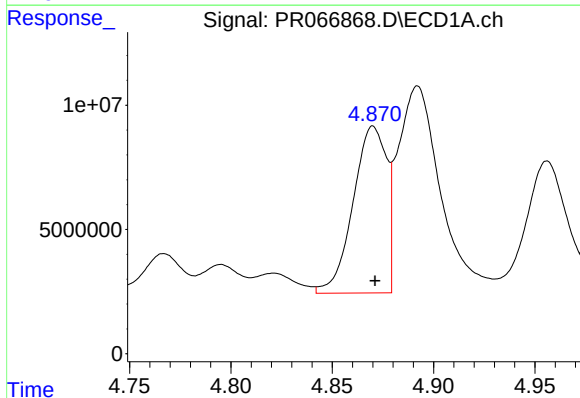
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 48552401
Conc: 1090.98 ng/ml



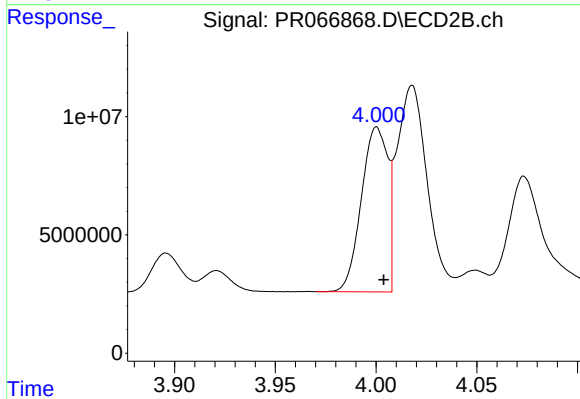
#15 AR-1232-5

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 53013470
Conc: 957.14 ng/ml



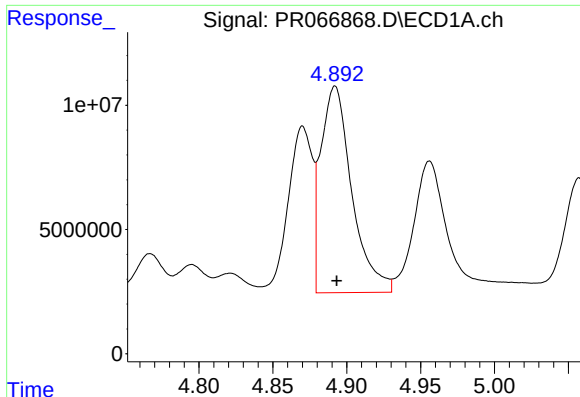
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 77175636
Conc: 625.68 ng/ml



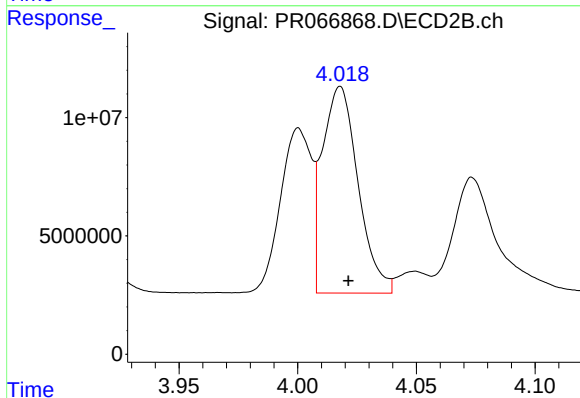
#16 AR-1242-1

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 63308976
Conc: 532.96 ng/ml



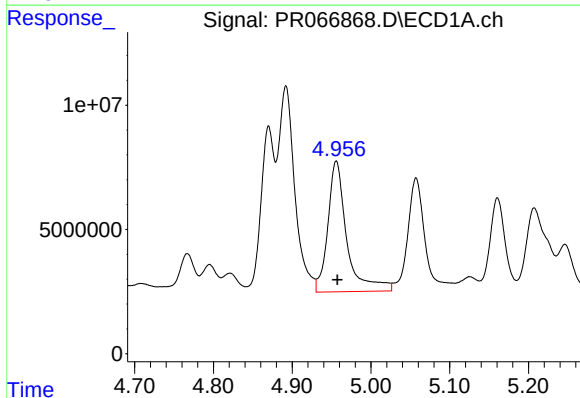
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 121199899
Conc: 616.71 ng/ml



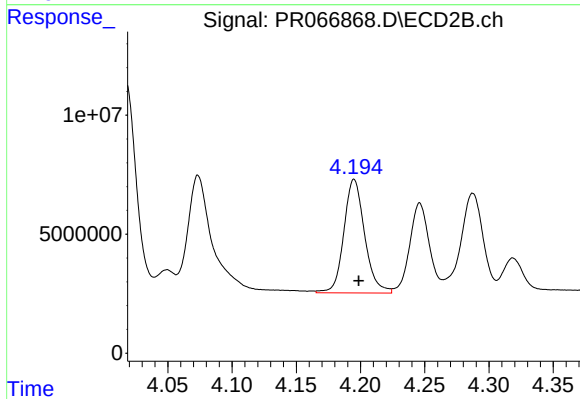
#17 AR-1242-2

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 91687859
Conc: 516.93 ng/ml



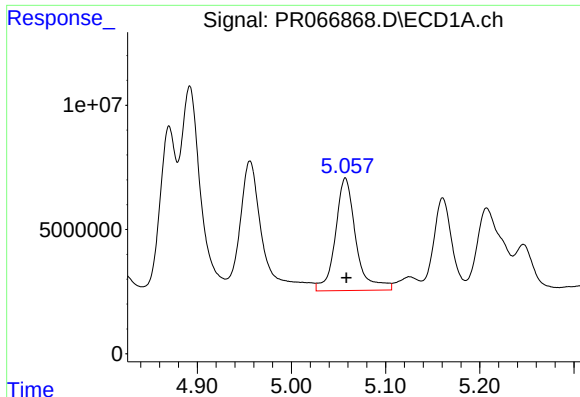
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.002 min
Response: 88182752
Conc: 657.40 ng/ml



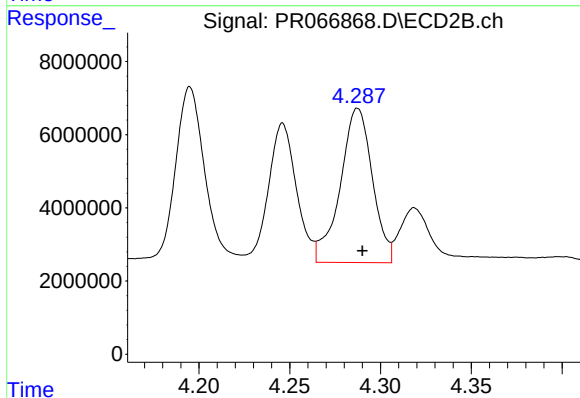
#18 AR-1242-3

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 53870738
Conc: 548.47 ng/ml



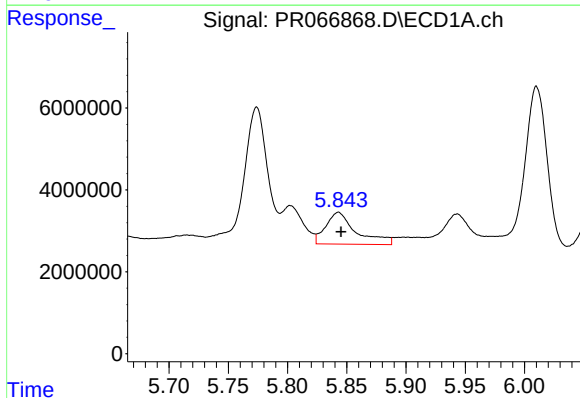
#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 68639042
Conc: 663.46 ng/ml



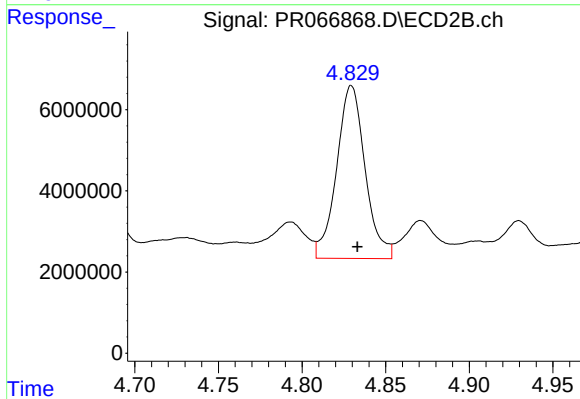
#19 AR-1242-4

R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 52017487
Conc: 525.16 ng/ml



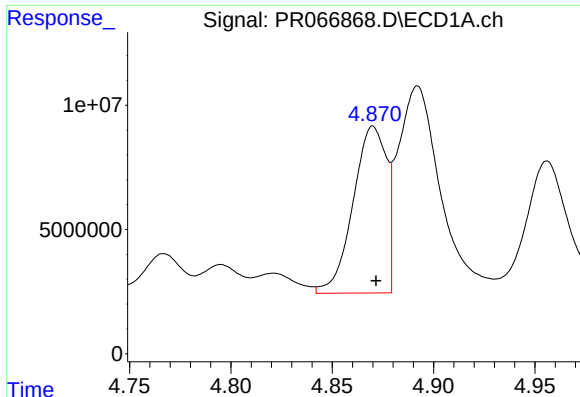
#20 AR-1242-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 13989794
Conc: 132.97 ng/ml



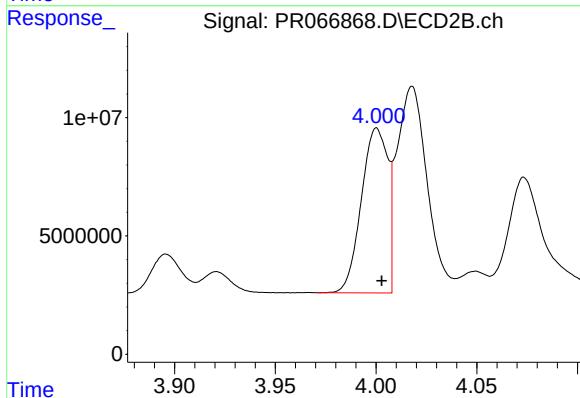
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 50559953
Conc: 429.11 ng/ml



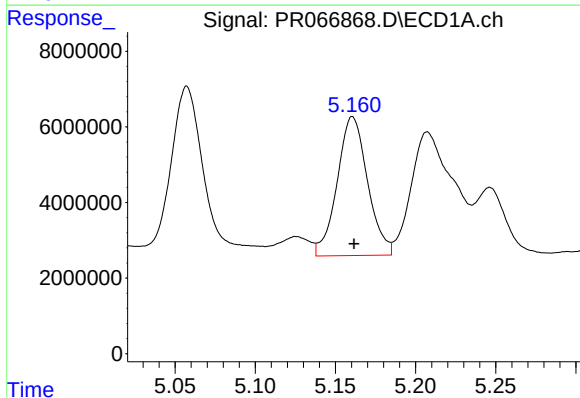
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 77175636
Conc: 849.27 ng/ml



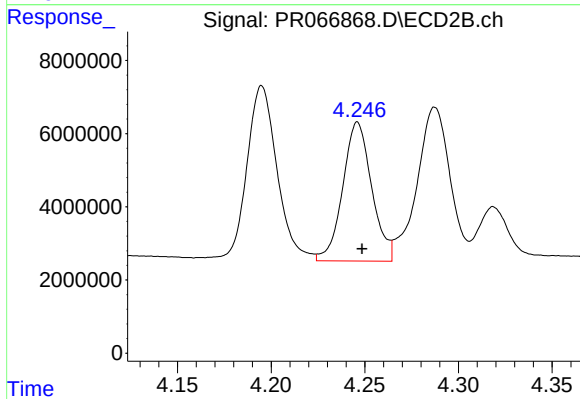
#21 AR-1248-1

R.T.: 4.000 min
Delta R.T.: -0.002 min
Response: 63308976
Conc: 700.12 ng/ml



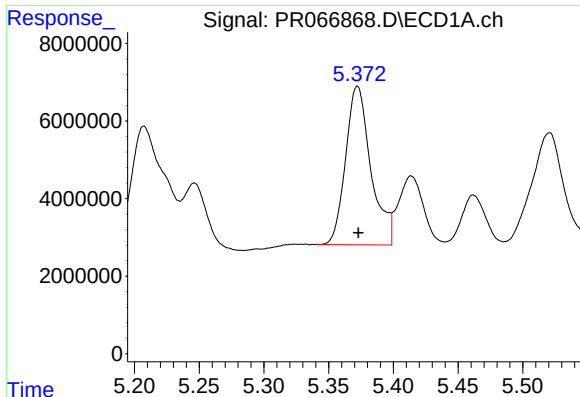
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 48552401
Conc: 326.16 ng/ml



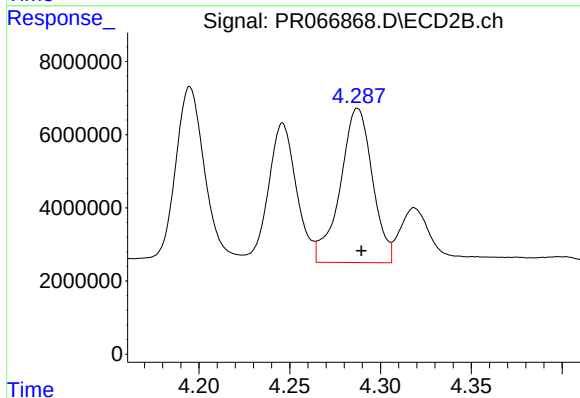
#22 AR-1248-2

R.T.: 4.246 min
Delta R.T.: -0.002 min
Response: 40931582
Conc: 292.88 ng/ml



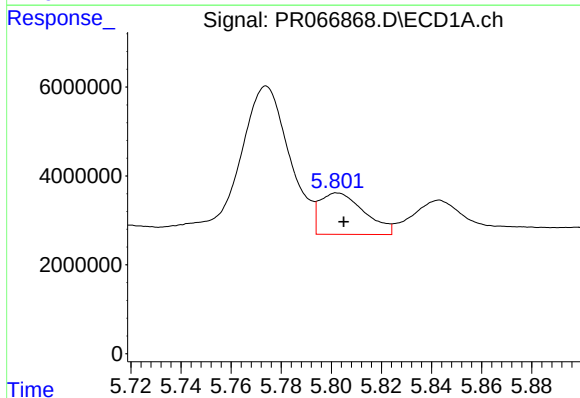
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 55635062
Conc: 325.73 ng/ml



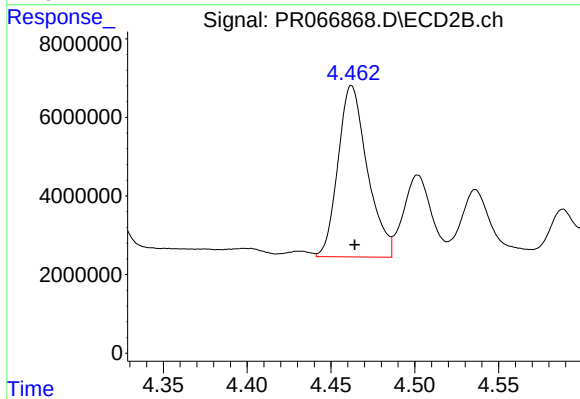
#23 AR-1248-3

R.T.: 4.287 min
Delta R.T.: -0.002 min
Response: 52017487
Conc: 371.97 ng/ml



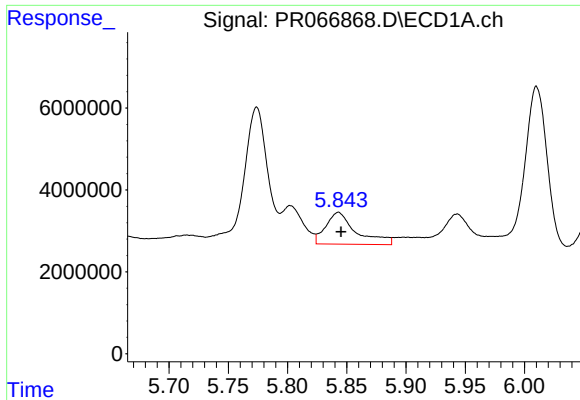
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: -0.002 min
Response: 11465102
Conc: 72.71 ng/ml



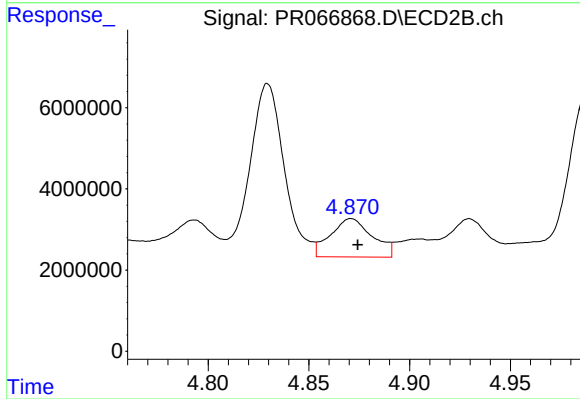
#24 AR-1248-4

R.T.: 4.462 min
Delta R.T.: -0.002 min
Response: 53013470
Conc: 316.42 ng/ml



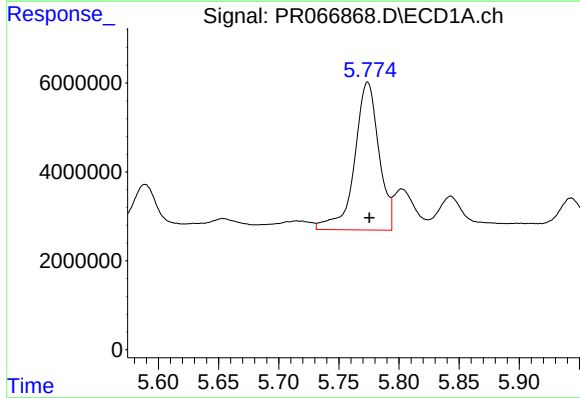
#25 AR-1248-5

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 13989794
Conc: 78.56 ng/ml



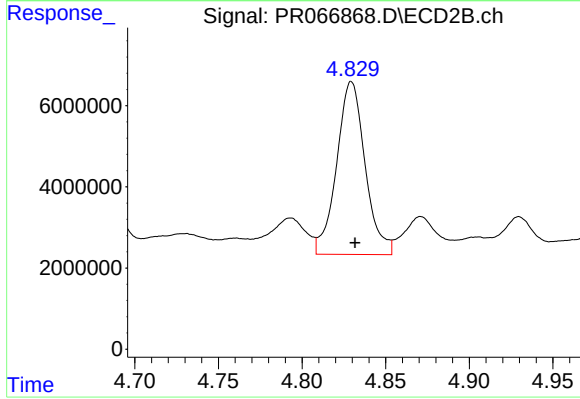
#25 AR-1248-5

R.T.: 4.871 min
Delta R.T.: -0.003 min
Response: 13677813
Conc: 88.53 ng/ml



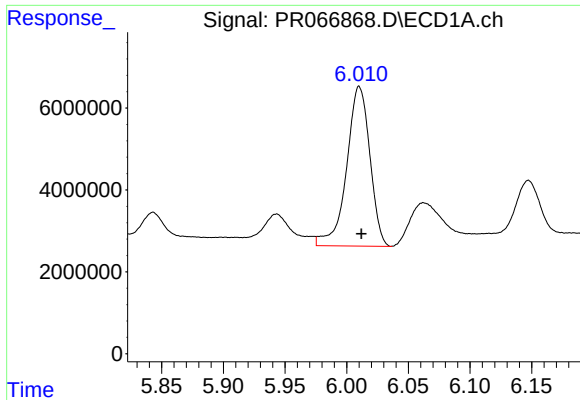
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 46750729
Conc: 245.25 ng/ml



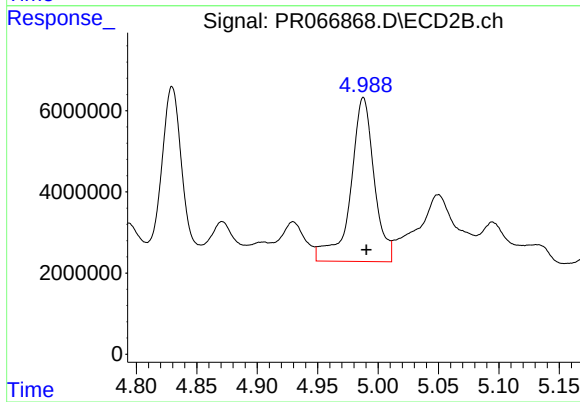
#26 AR-1254-1

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 50559953
Conc: 206.99 ng/ml



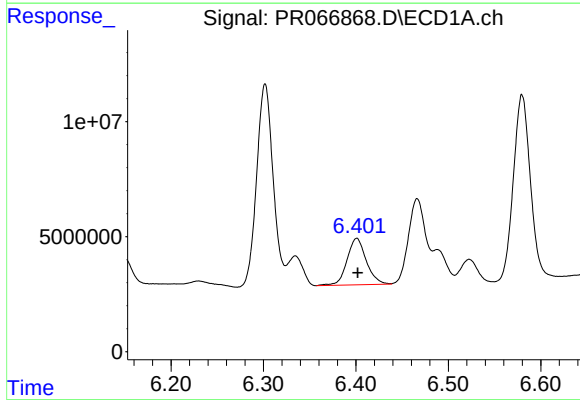
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 51224118
Conc: 182.50 ng/ml



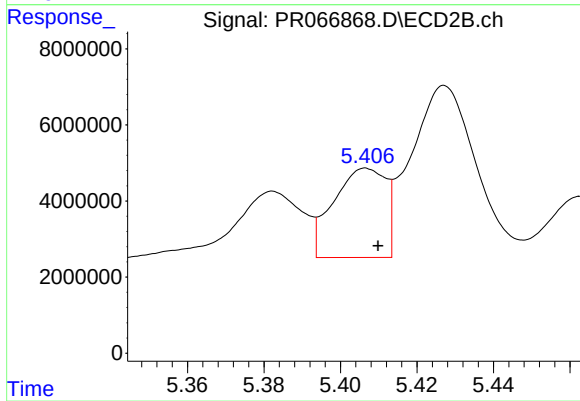
#27 AR-1254-2

R.T.: 4.988 min
Delta R.T.: -0.003 min
Response: 54939160
Conc: 253.79 ng/ml



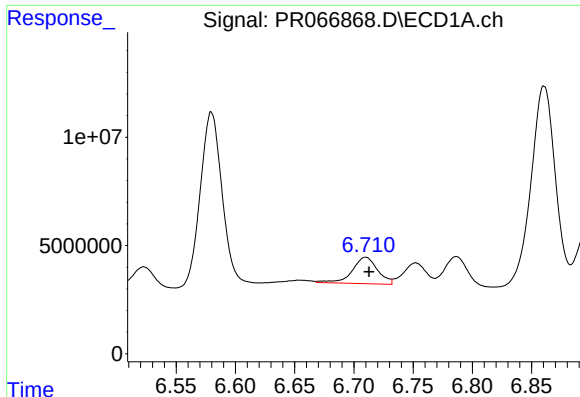
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 29231064
Conc: 109.05 ng/ml



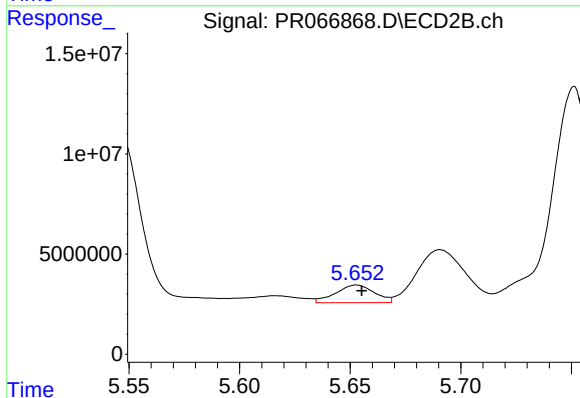
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 22268969
Conc: 65.47 ng/ml



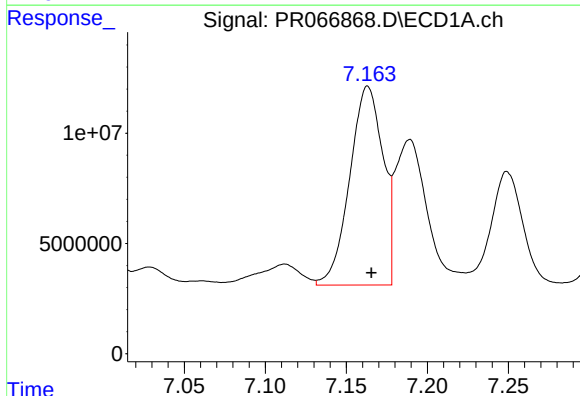
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 18280782
Conc: 113.48 ng/ml



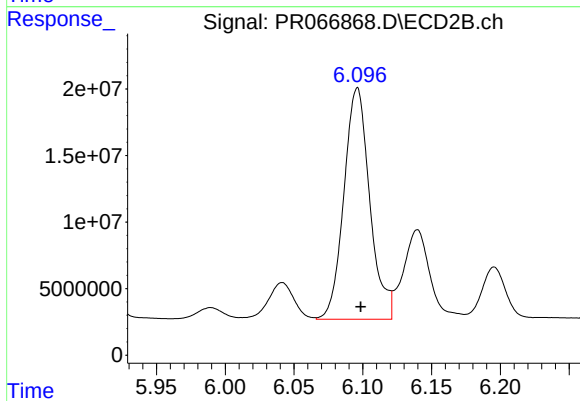
#29 AR-1254-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 10738229
Conc: 54.72 ng/ml



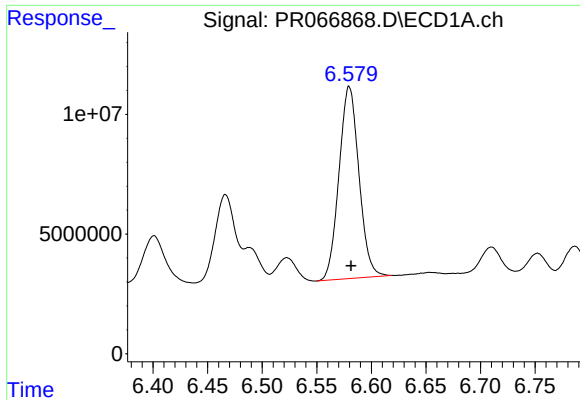
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 128483731
Conc: 669.16 ng/ml



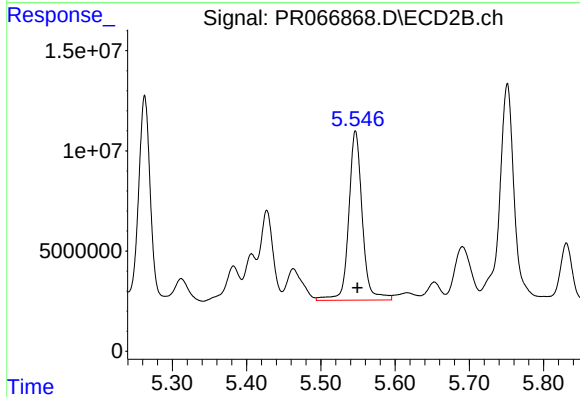
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 227376873
Conc: 738.31 ng/ml



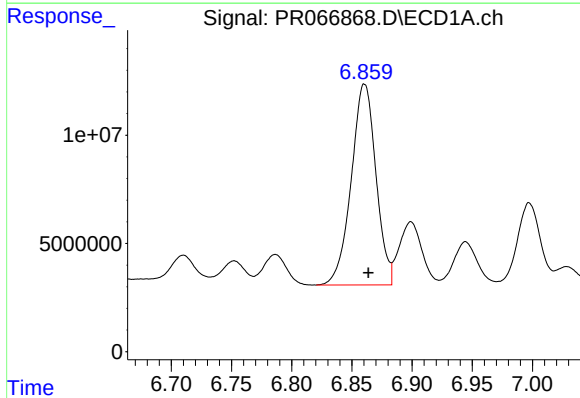
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 102012997
Conc: 418.36 ng/ml



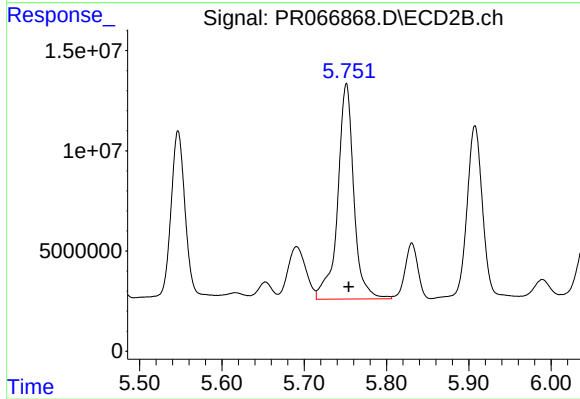
#31 AR-1260-1

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 107256513
Conc: 411.68 ng/ml



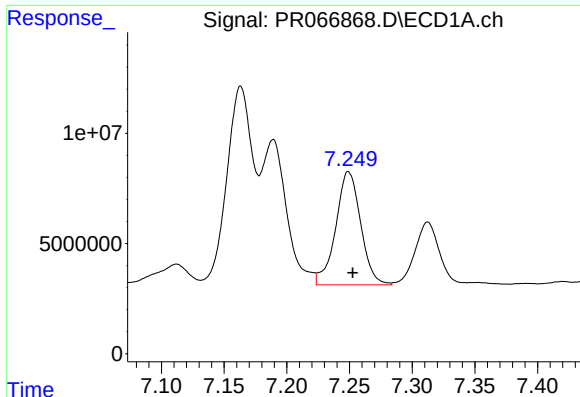
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.003 min
Response: 132524618
Conc: 511.89 ng/ml



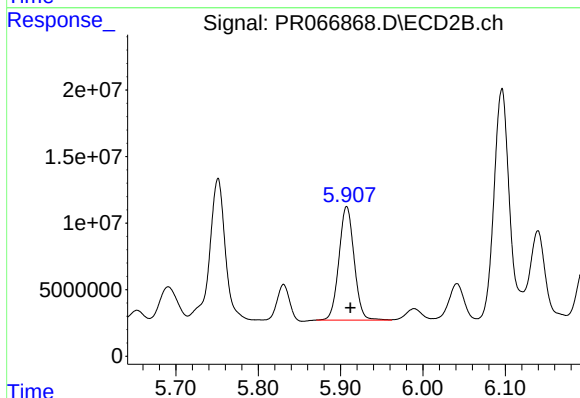
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 146290535
Conc: 477.11 ng/ml



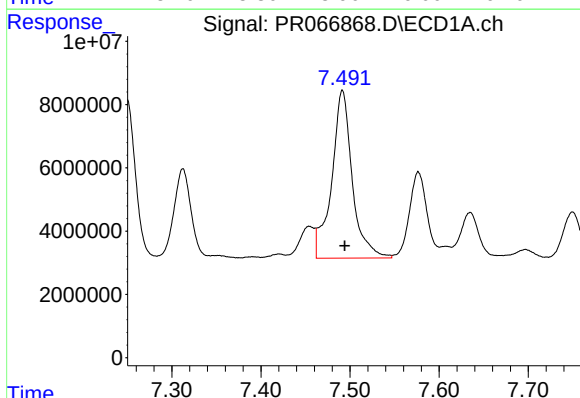
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.003 min
Response: 71220397
Conc: 358.43 ng/ml



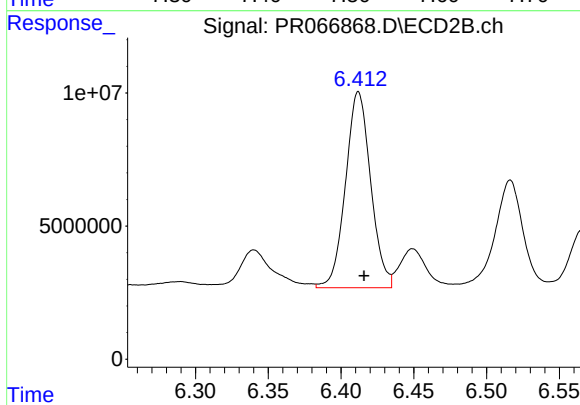
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 109443719
Conc: 373.36 ng/ml



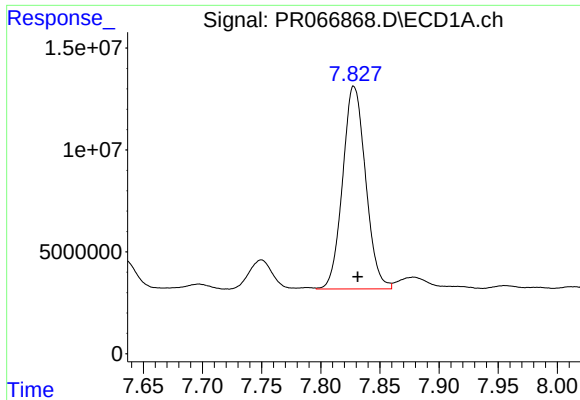
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 85060067
Conc: 407.21 ng/ml



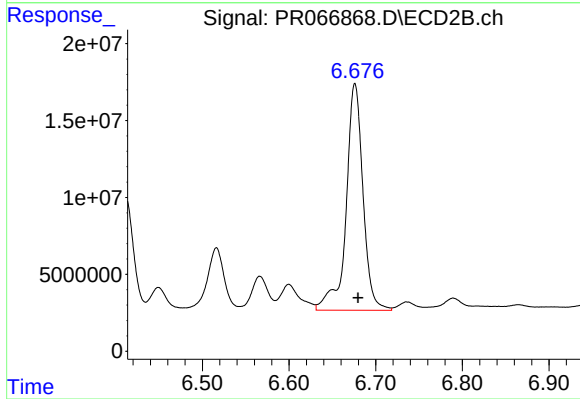
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 88676780
Conc: 354.65 ng/ml



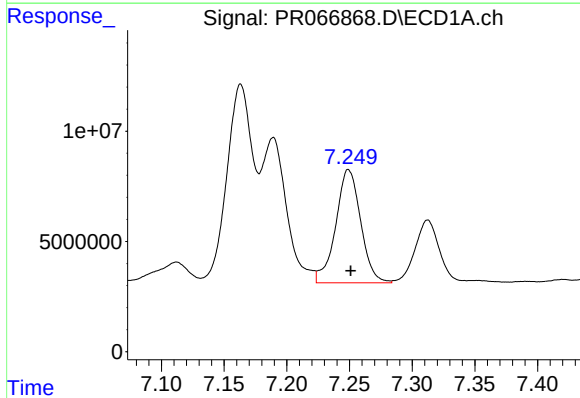
#35 AR-1260-5

R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 134534717
Conc: 393.05 ng/ml



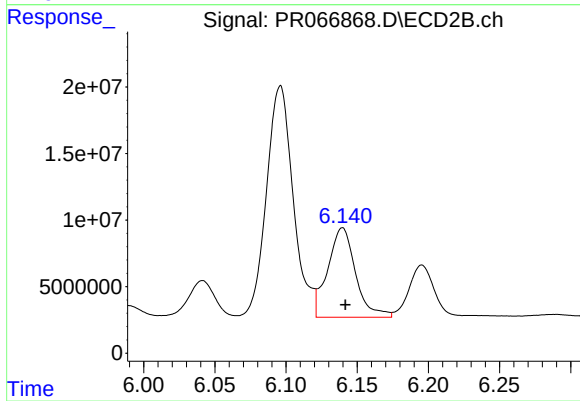
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 199970385
Conc: 366.32 ng/ml



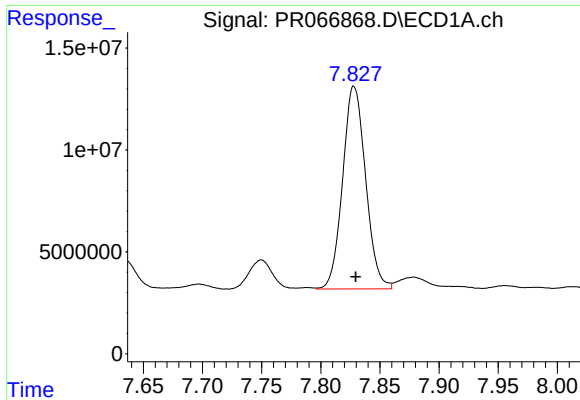
#36 AR-1262-1

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 71220397
Conc: 275.22 ng/ml



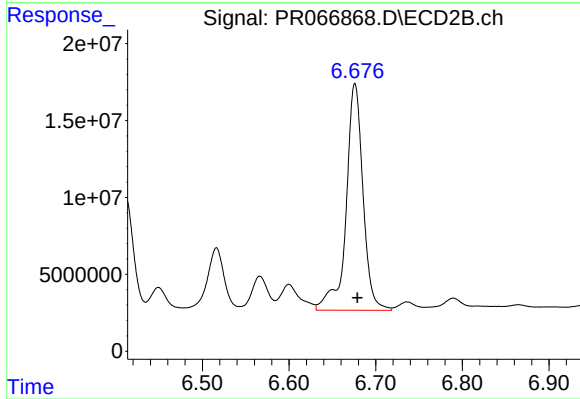
#36 AR-1262-1

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 91671307
Conc: 276.56 ng/ml



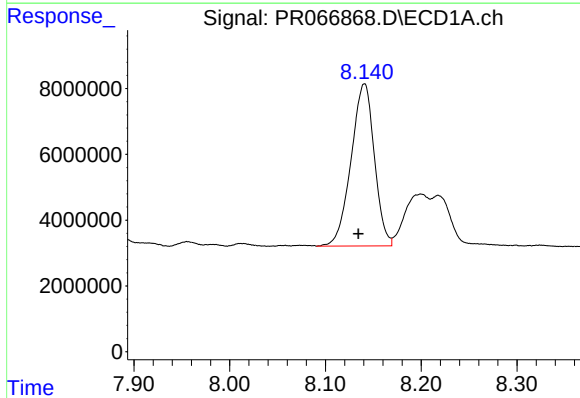
#37 AR-1262-2

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 134534717
Conc: 387.90 ng/ml



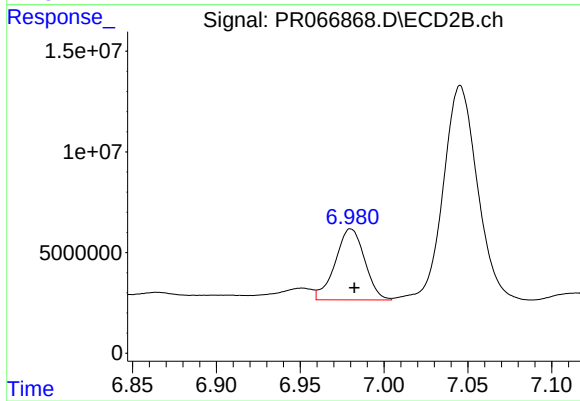
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 199970385
Conc: 359.30 ng/ml



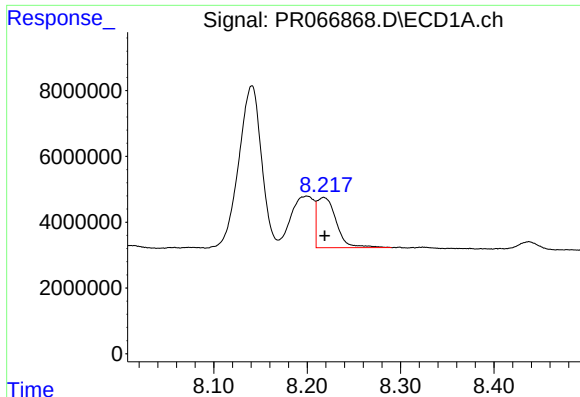
#38 AR-1262-3

R.T.: 8.141 min
Delta R.T.: 0.006 min
Response: 83469233
Conc: 365.97 ng/ml



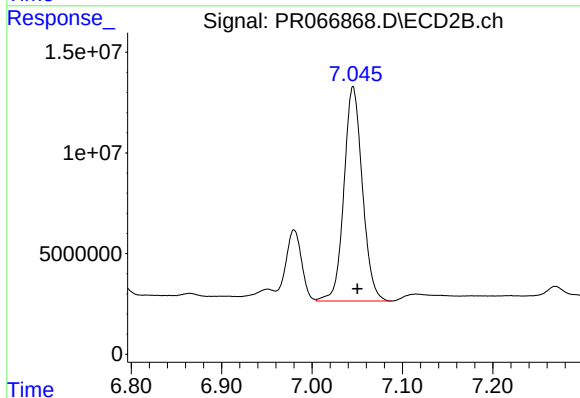
#38 AR-1262-3

R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 43173474
Conc: 180.89 ng/ml



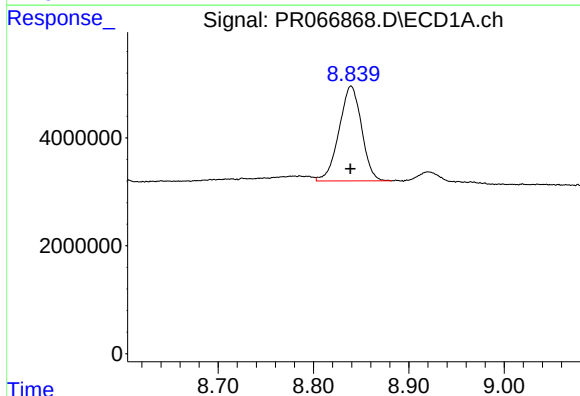
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 21888746
Conc: 121.27 ng/ml



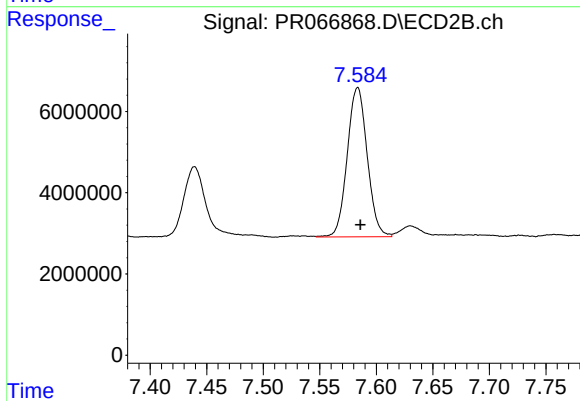
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 150893104
Conc: 353.62 ng/ml



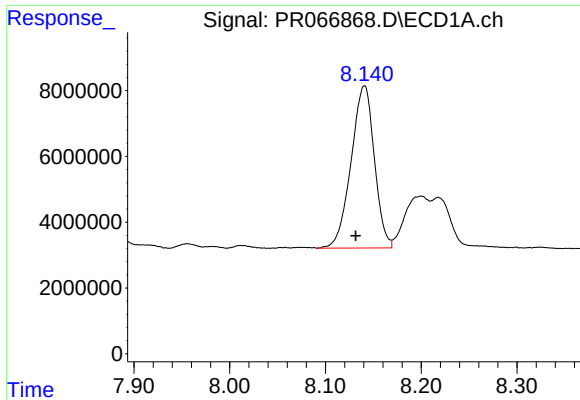
#40 AR-1262-5

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 28838346
Conc: 281.52 ng/ml



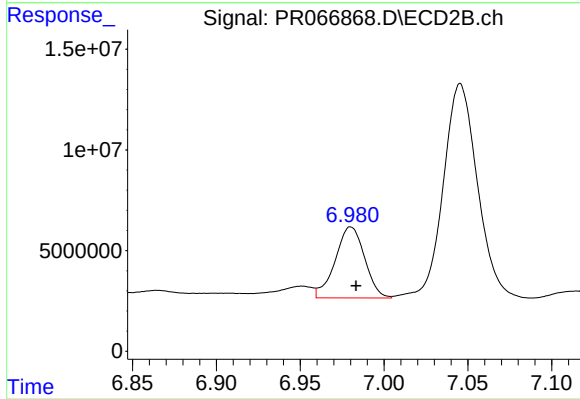
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 45300928
Conc: 231.28 ng/ml



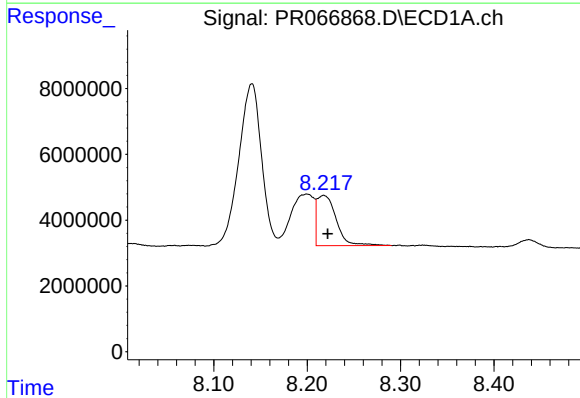
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.009 min
Response: 83469233
Conc: 201.20 ng/ml



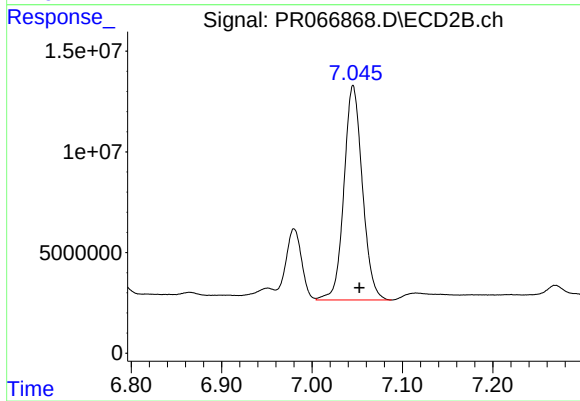
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 43173474
Conc: 64.88 ng/ml



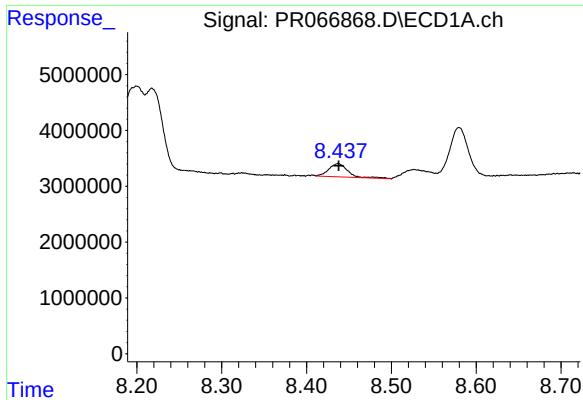
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 21888746
Conc: 59.08 ng/ml



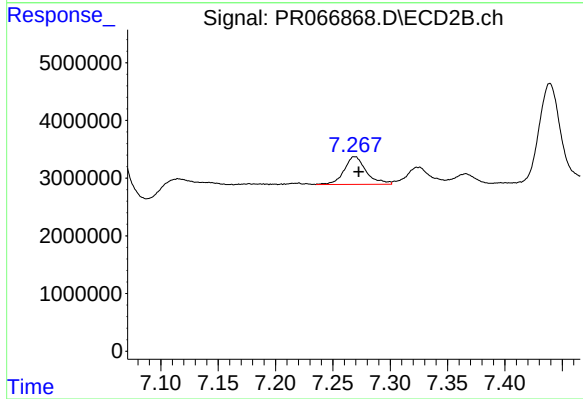
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 150893104
Conc: 247.58 ng/ml



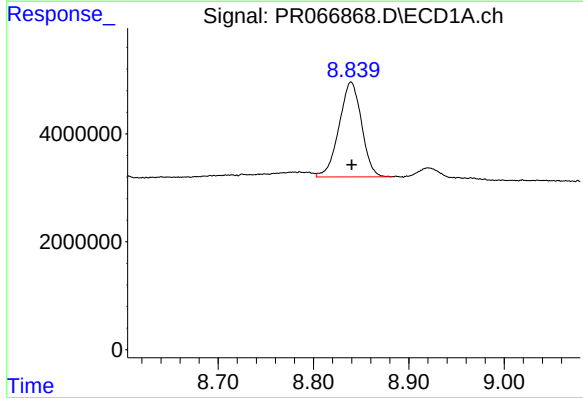
#43 AR-1268-3

R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 3749245
Conc: 11.52 ng/ml



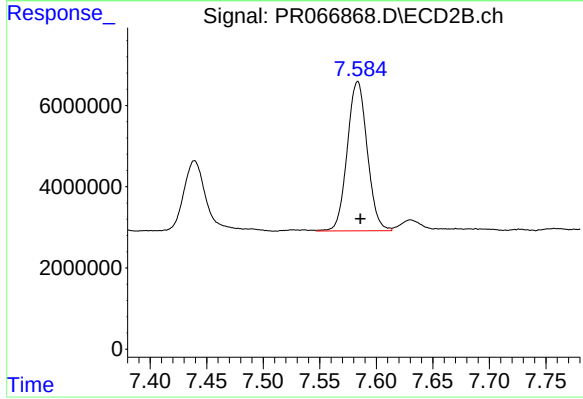
#43 AR-1268-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 6458770
Conc: 12.08 ng/ml



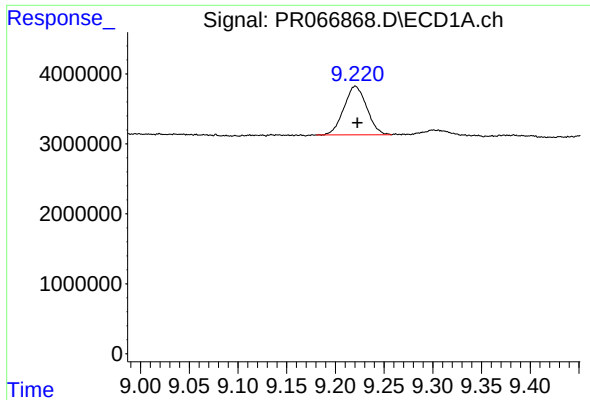
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 28838346
Conc: 253.93 ng/ml



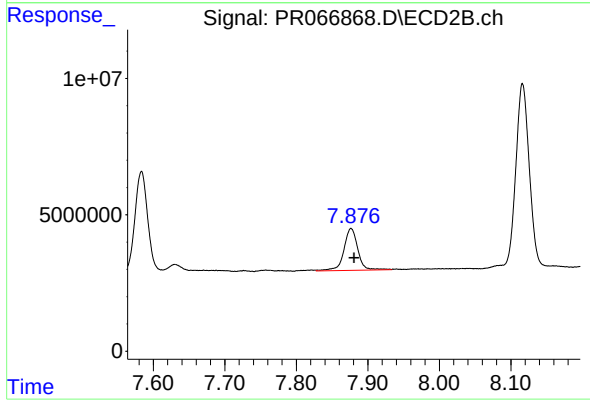
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 45300928
Conc: 205.53 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.002 min
Response: 11320419
Conc: 13.44 ng/ml



#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 20761885
Conc: 13.92 ng/ml