

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 23:40
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:45:51 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...	3.651	2.892	114.0E6	89005784	18.589	19.117
2)	SA Decachlor...	9.530	8.118	48814147	84853299	37.594	38.111
Target Compounds							
3)	L1 AR-1016-1	4.870	4.002	61795416	59575873	385.268	396.859
4)	L1 AR-1016-2	4.892	4.020	100.3E6	88778018	390.738	400.645
5)	L1 AR-1016-3	4.957	4.196	64785434	48563466	376.364	394.171
6)	L1 AR-1016-4	5.058	4.247	50445042	39300129	380.324	376.293
7)	L1 AR-1016-5	5.373	4.463	50509686	50693658	374.248	382.751
8)	L2 AR-1221-1	3.869	3.116	7610623	6440930	116.639	115.984
9)	L2 AR-1221-2	3.961	3.202	9582946	8357553	205.315	208.791
10)	L2 AR-1221-3	4.039	3.278	41403613	34689479	274.435	274.907
11)	L3 AR-1232-1	4.039	3.278	41403613	34689479	326.317	324.138
12)	L3 AR-1232-2	4.586	4.020	55148241	88778018	776.185	856.898
13)	L3 AR-1232-3	4.892	4.196	100.3E6	48563466	878.002	878.209
14)	L3 AR-1232-4	5.058	4.289	50445042	46904697	871.661	917.522
15)	L3 AR-1232-5	5.161	4.463	41481280	50693658	932.089	915.254
16)	L4 AR-1242-1	4.870	4.002	61795416	59575873	500.989	501.535
17)	L4 AR-1242-2	4.892	4.020	100.3E6	88778018	510.472	500.522
18)	L4 AR-1242-3	4.957	4.196	64785434	48563466	482.977	494.432
19)	L4 AR-1242-4	5.058	4.289	50445042	46904697	487.599	473.545
20)	L4 AR-1242-5	5.845	4.831	15022320	49326668	142.787	418.647 #
21)	L5 AR-1248-1	4.870	4.002	61795416	59575873	680.018	658.841
22)	L5 AR-1248-2	5.161	4.247	41481280	39300129	278.656	281.202
23)	L5 AR-1248-3	5.373	4.289	50509686	46904697	295.719	335.412
24)	L5 AR-1248-4	5.804	4.463	16069529	50693658	101.907	302.571 #
25)	L5 AR-1248-5	5.845	4.873	15022320	12218442	84.356	79.085
26)	L6 AR-1254-1	5.774	4.831	43438060	49326668	227.869	201.937
27)	L6 AR-1254-2	6.011	4.989	40906816	36110705	145.743	166.813
28)	L6 AR-1254-3	6.400	5.428	15960692	69276655	59.545	203.687 #
29)	L6 AR-1254-4	6.710	5.654	9748465	5812970	60.512	29.622 #
30)	L6 AR-1254-5	7.164	6.096	105.5E6	134.0E6	549.283	435.126
31)	L7 AR-1260-1	6.580	5.548	89990539	101.8E6	369.051	390.904
32)	L7 AR-1260-2	6.862	5.753	97600365	122.3E6	376.989	398.886
33)	L7 AR-1260-3	7.251	5.910	73437991	113.4E6	369.592	386.834
34)	L7 AR-1260-4	7.493	6.414	77365758	97142806	370.378	388.514
35)	L7 AR-1260-5	7.830	6.679	128.3E6	215.9E6	374.873	395.559
36)	L8 AR-1262-1	7.251	6.141	73437991	103.0E6	283.789	310.842
37)	L8 AR-1262-2	7.830	6.679	128.3E6	215.9E6	369.967	387.972
38)	L8 AR-1262-3	8.140	6.981	78127667	50461968	342.551	211.431 #
39)	L8 AR-1262-4	8.219	7.047	22820336	158.7E6	126.429	371.948 #
40)	L8 AR-1262-5	8.840	7.585	30202851	56227368	294.846	287.058
41)	L9 AR-1268-1	8.140	6.981	78127667	50461968	188.326	75.834 #

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 23:40
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:45:51 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

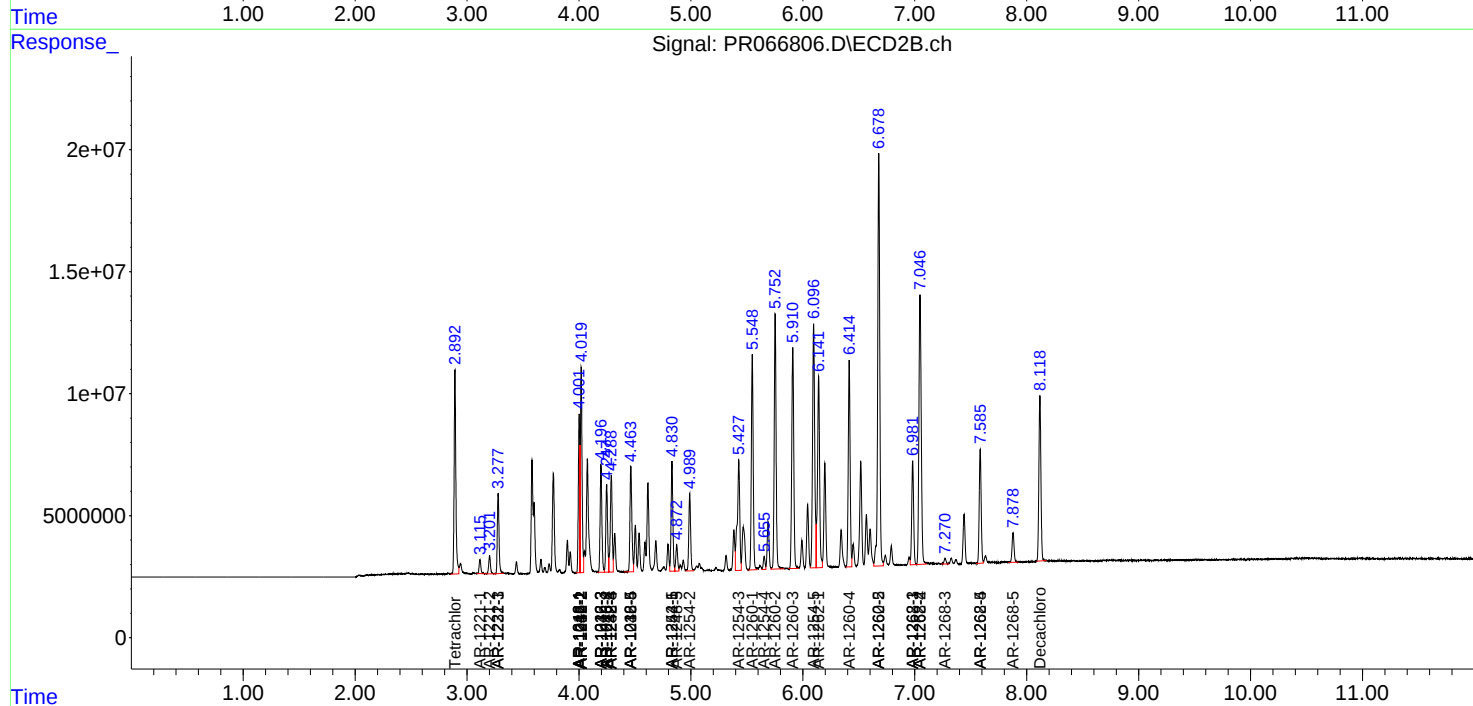
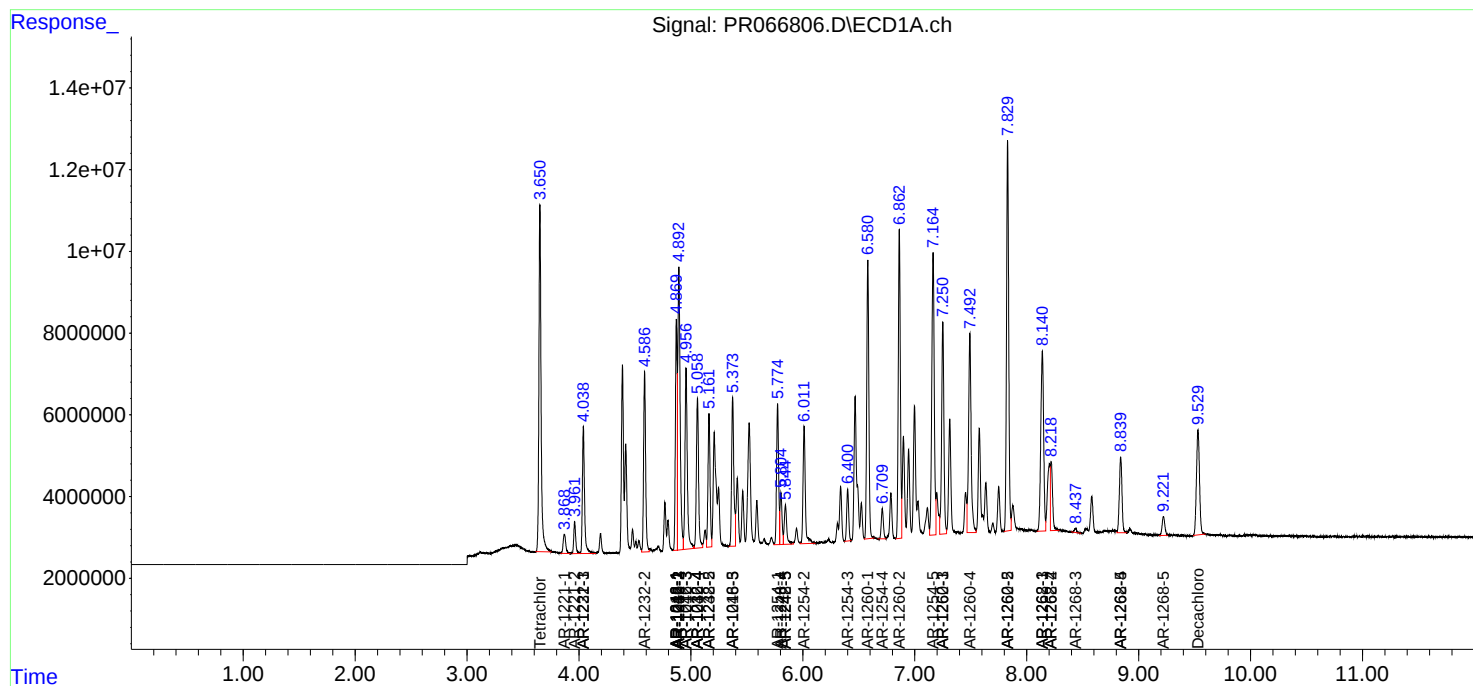
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.219	7.047	22820336	158.7E6	61.591	260.420 #
43)	L9 AR-1268-3	8.438	7.271	1445039	3024111	4.442	5.654 #
44)	L9 AR-1268-4	8.840	7.585	30202851	56227368	265.946	255.101
45)	L9 AR-1268-5	9.222	7.878	7873172	15174728	9.347	10.173

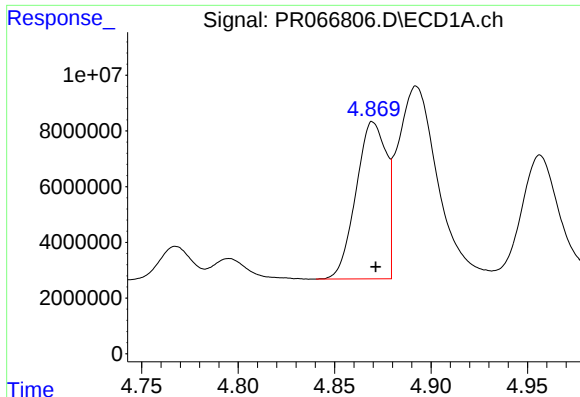
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 May 2024 23:40
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Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 07:45:51 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

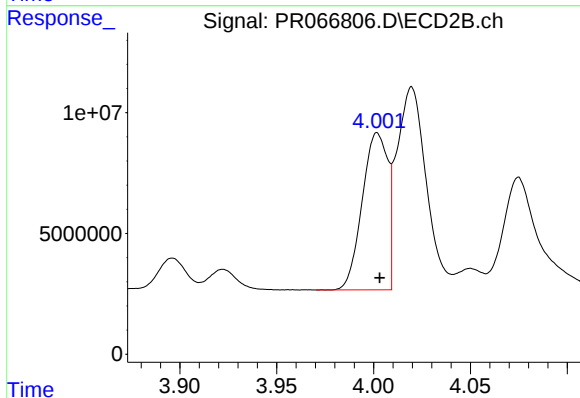
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





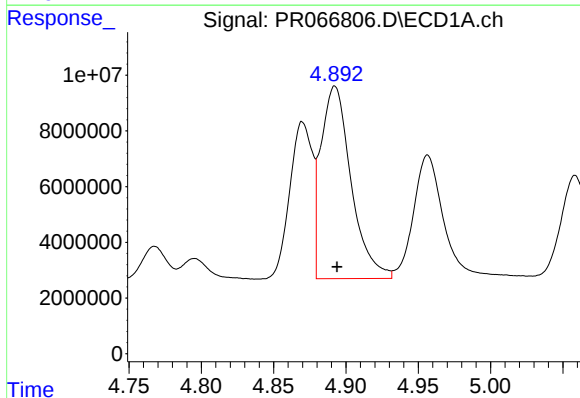
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 61795416
Conc: 385.27 ng/ml



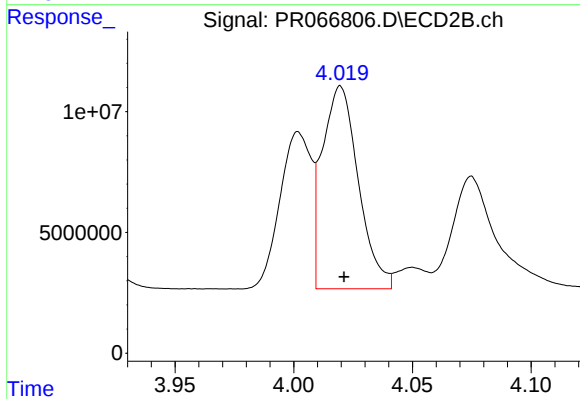
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 59575873
Conc: 396.86 ng/ml



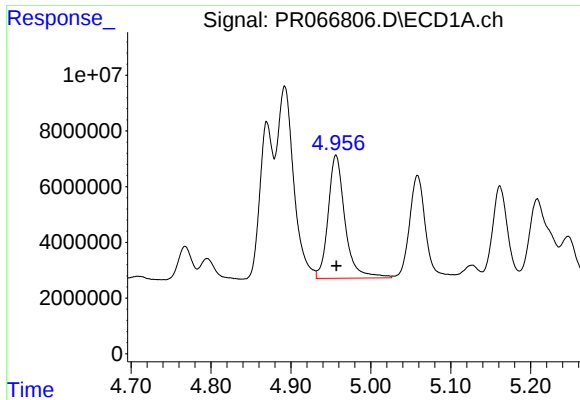
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 100322165
Conc: 390.74 ng/ml



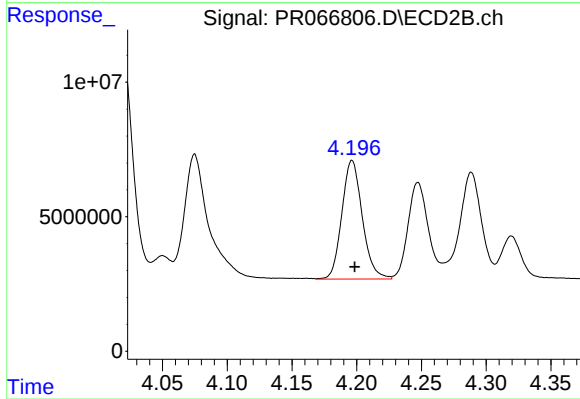
#4 AR-1016-2

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 88778018
Conc: 400.65 ng/ml



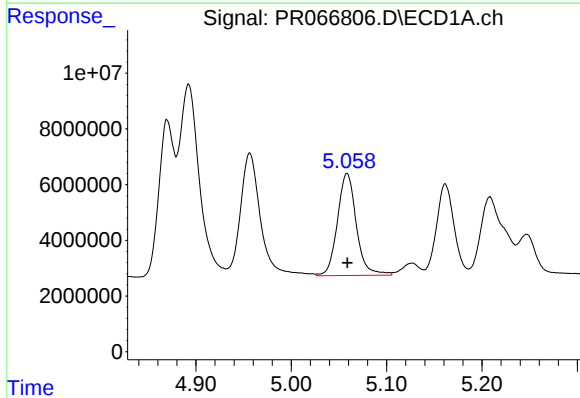
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 64785434
Conc: 376.36 ng/ml



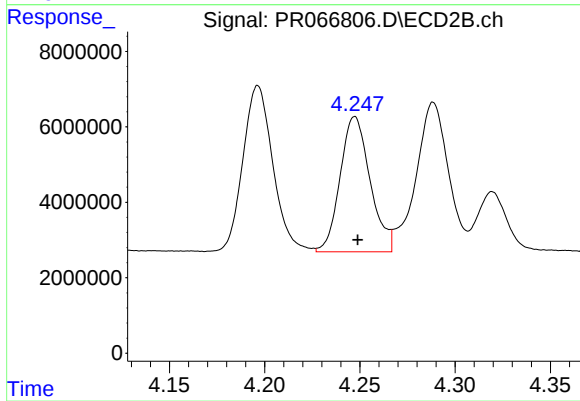
#5 AR-1016-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 48563466
Conc: 394.17 ng/ml



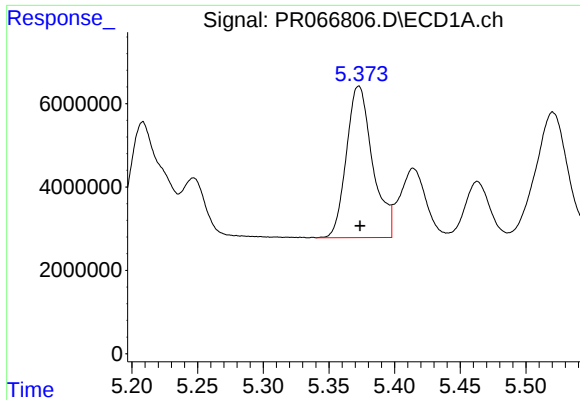
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 50445042
Conc: 380.32 ng/ml



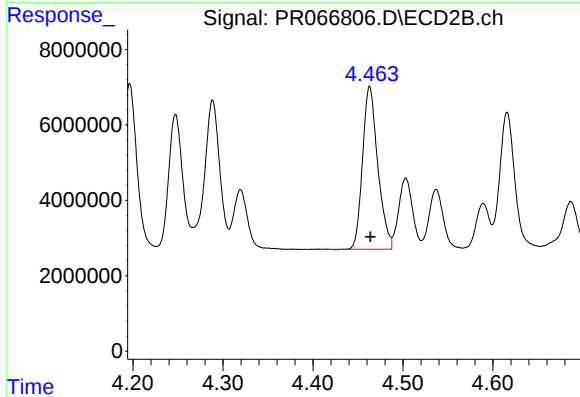
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 39300129
Conc: 376.29 ng/ml



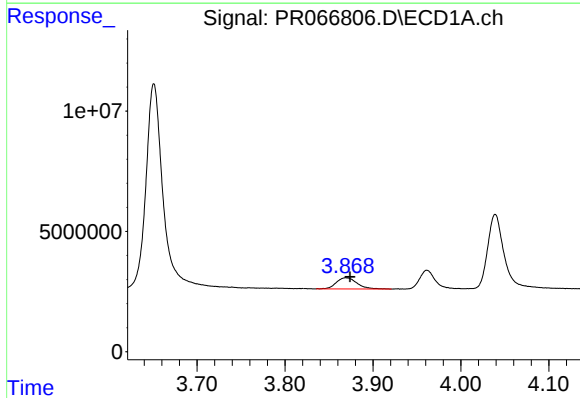
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 50509686
Conc: 374.25 ng/ml



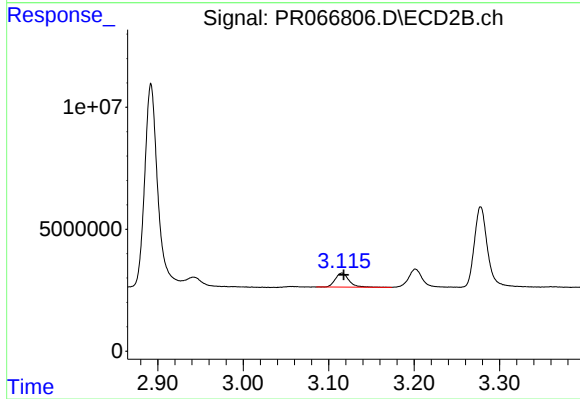
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 50693658
Conc: 382.75 ng/ml



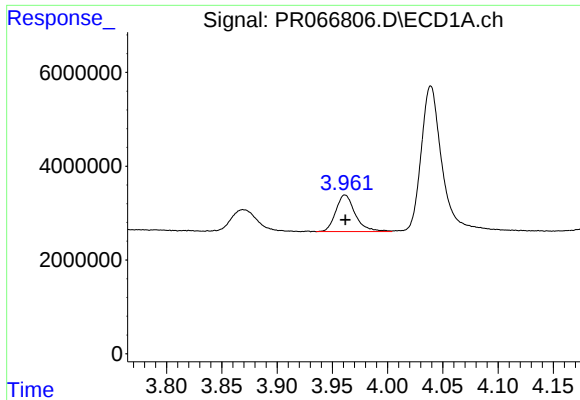
#8 AR-1221-1

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 7610623
Conc: 116.64 ng/ml



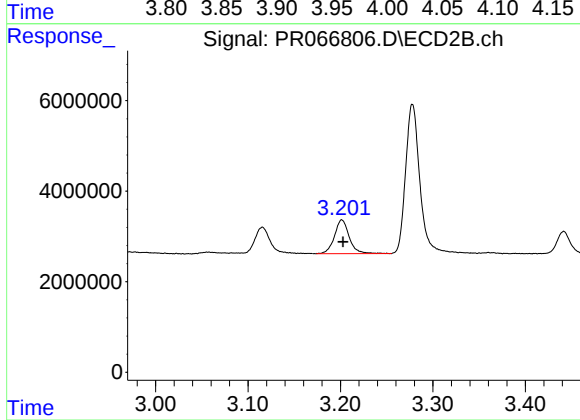
#8 AR-1221-1

R.T.: 3.116 min
Delta R.T.: -0.002 min
Response: 6440930
Conc: 115.98 ng/ml



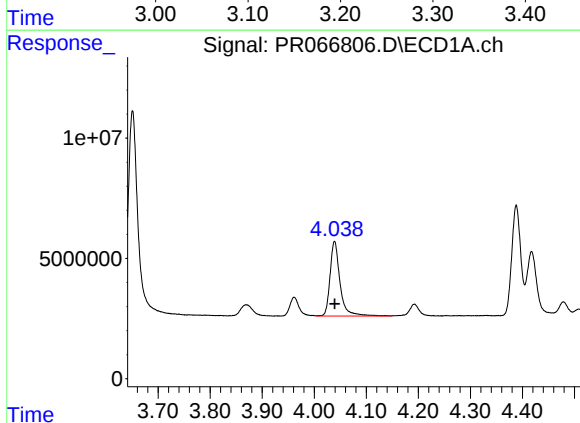
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 9582946
Conc: 205.32 ng/ml



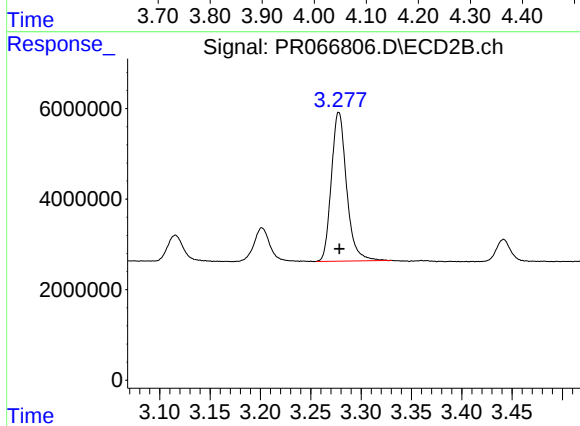
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.001 min
Response: 8357553
Conc: 208.79 ng/ml



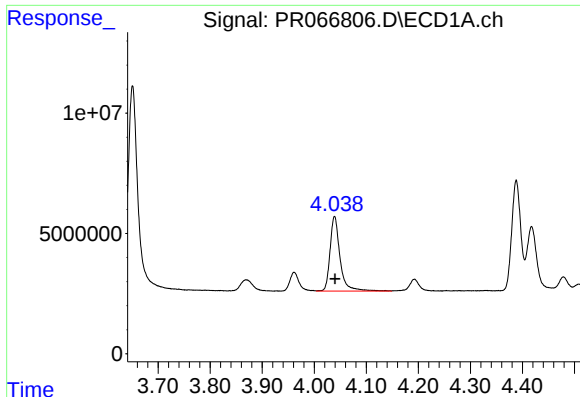
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 41403613
Conc: 274.44 ng/ml



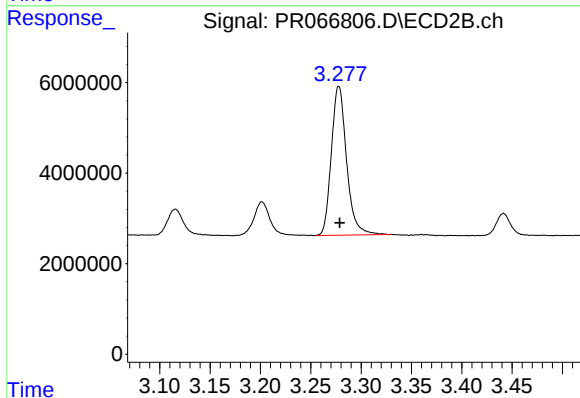
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 34689479
Conc: 274.91 ng/ml



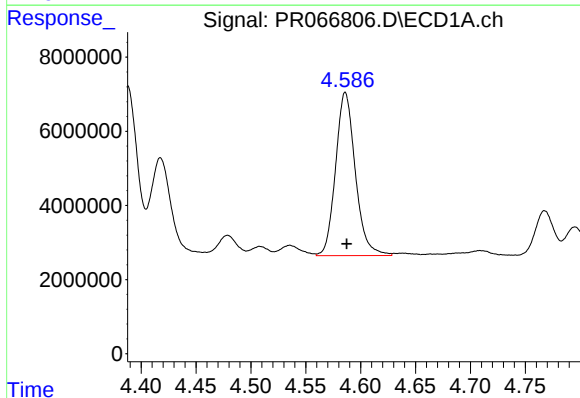
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 41403613
Conc: 326.32 ng/ml



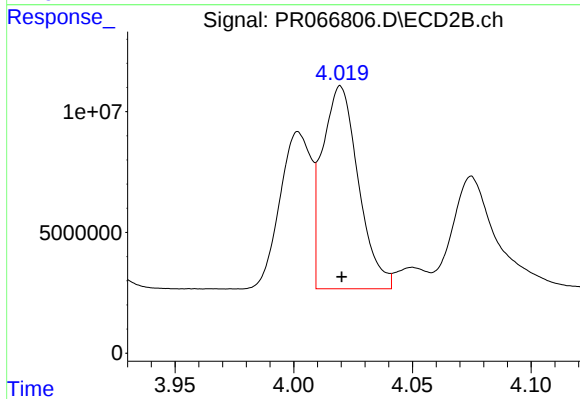
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 34689479
Conc: 324.14 ng/ml



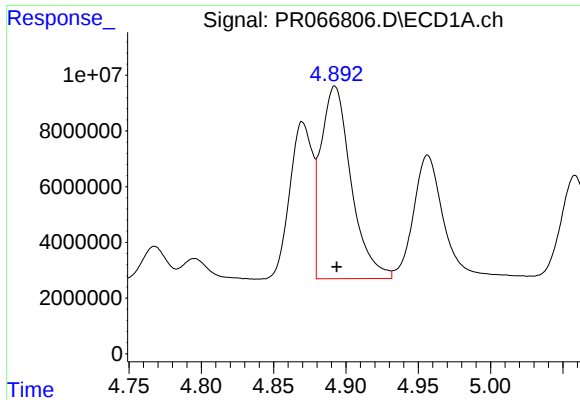
#12 AR-1232-2

R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 55148241
Conc: 776.19 ng/ml



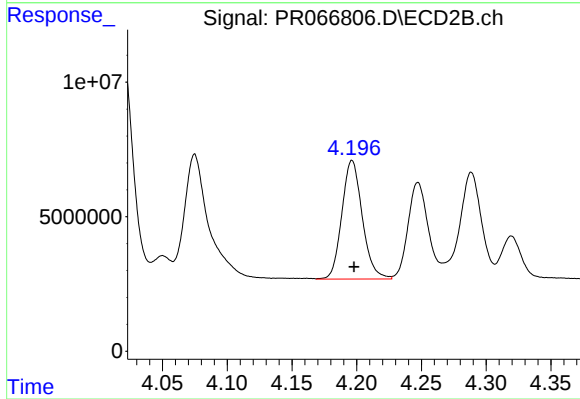
#12 AR-1232-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 88778018
Conc: 856.90 ng/ml



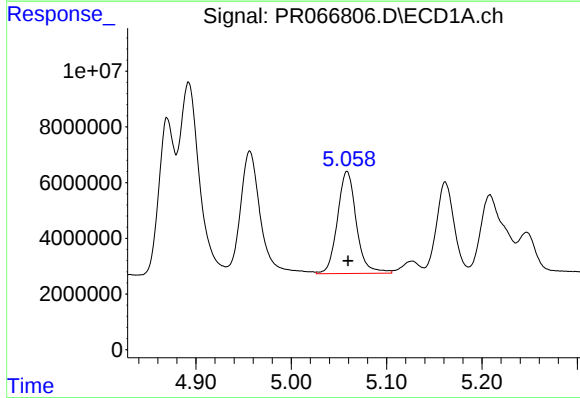
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 100322165
Conc: 878.00 ng/ml



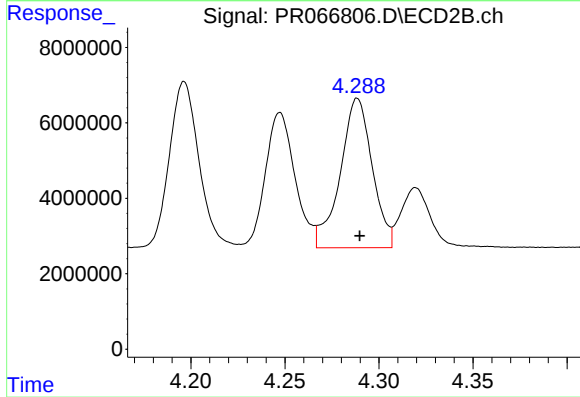
#13 AR-1232-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 48563466
Conc: 878.21 ng/ml



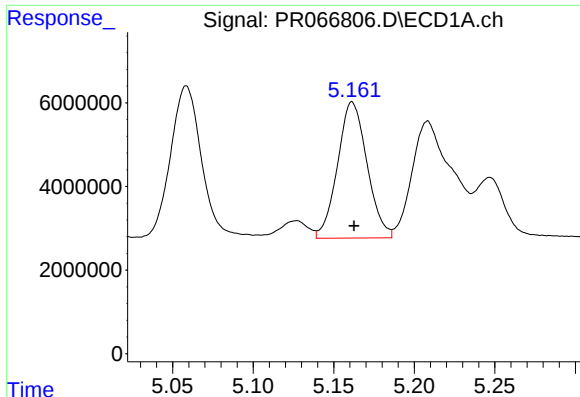
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 50445042
Conc: 871.66 ng/ml



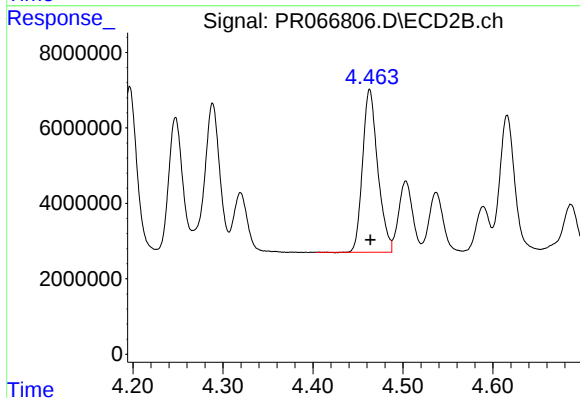
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 46904697
Conc: 917.52 ng/ml



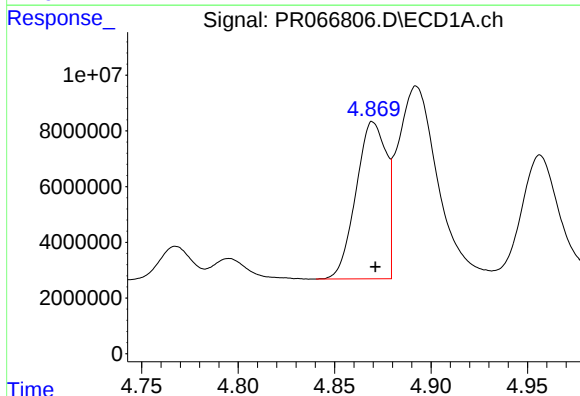
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 41481280
Conc: 932.09 ng/ml



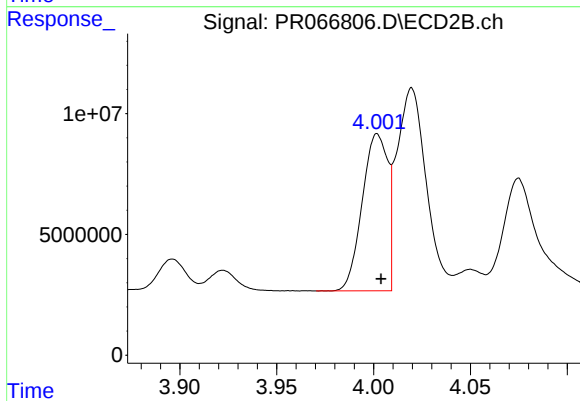
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 50693658
Conc: 915.25 ng/ml



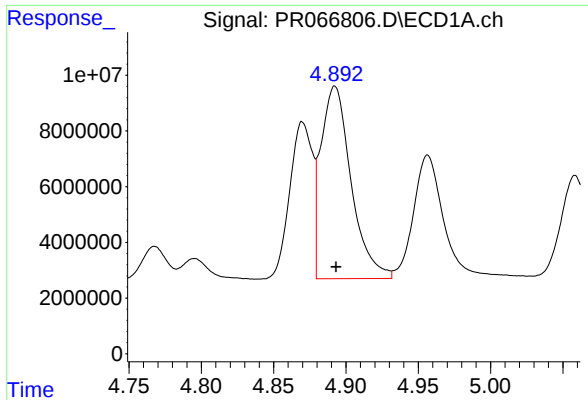
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 61795416
Conc: 500.99 ng/ml



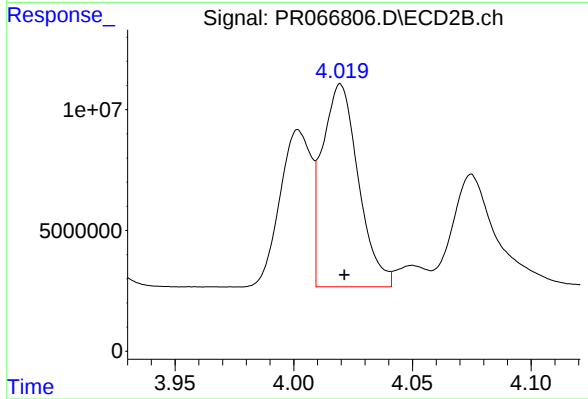
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 59575873
Conc: 501.53 ng/ml



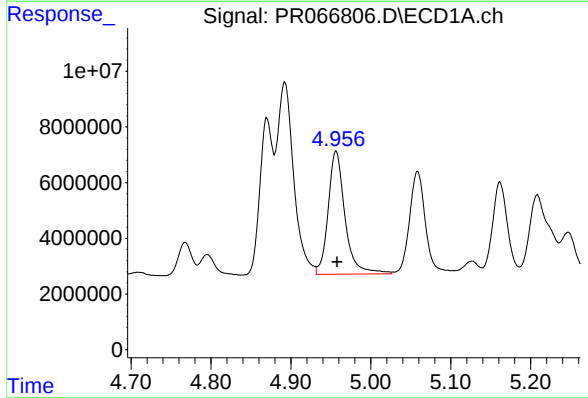
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 100322165
Conc: 510.47 ng/ml



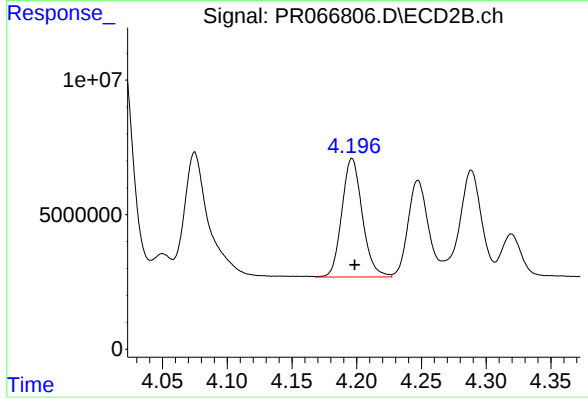
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 88778018
Conc: 500.52 ng/ml



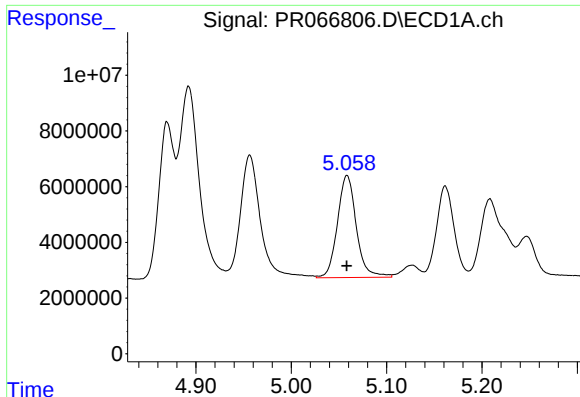
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: -0.001 min
Response: 64785434
Conc: 482.98 ng/ml



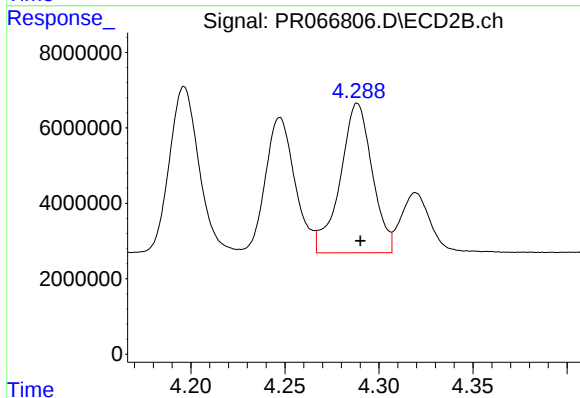
#18 AR-1242-3

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 48563466
Conc: 494.43 ng/ml



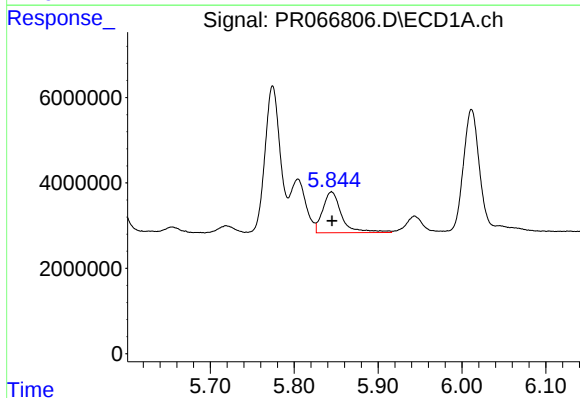
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 50445042
Conc: 487.60 ng/ml



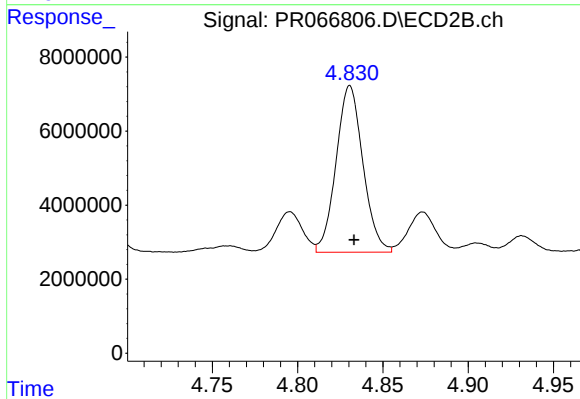
#19 AR-1242-4

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 46904697
Conc: 473.54 ng/ml



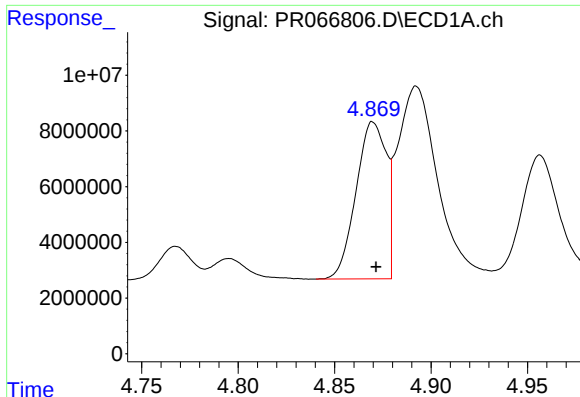
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 15022320
Conc: 142.79 ng/ml



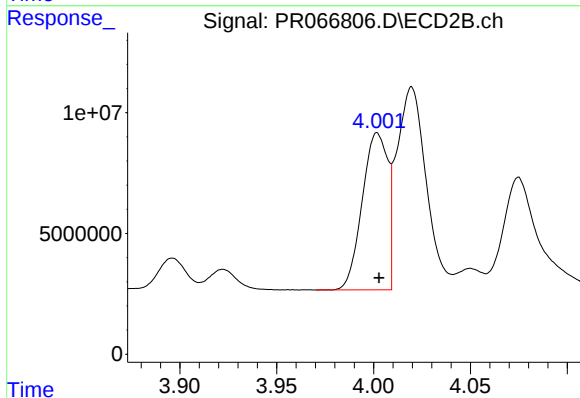
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 49326668
Conc: 418.65 ng/ml



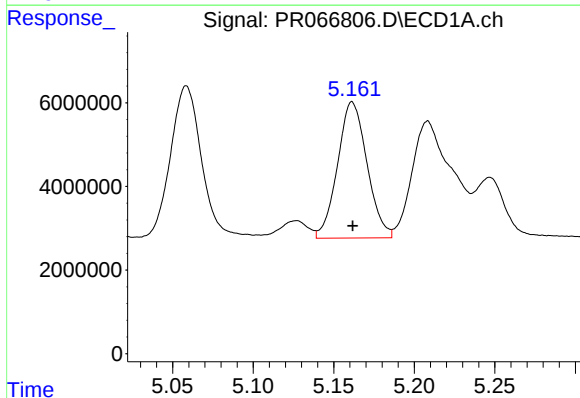
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.002 min
Response: 61795416
Conc: 680.02 ng/ml



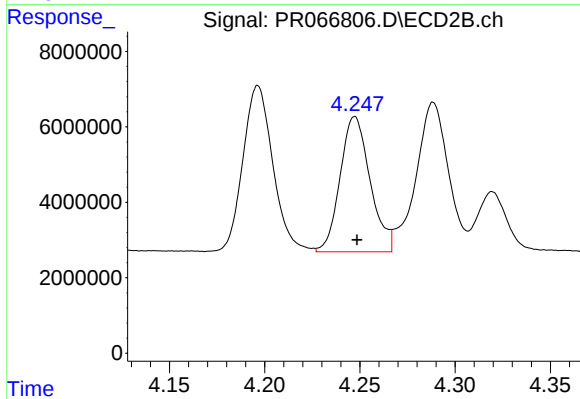
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 59575873
Conc: 658.84 ng/ml



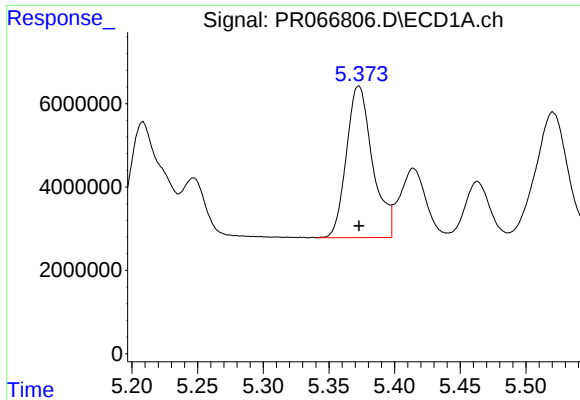
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 41481280
Conc: 278.66 ng/ml



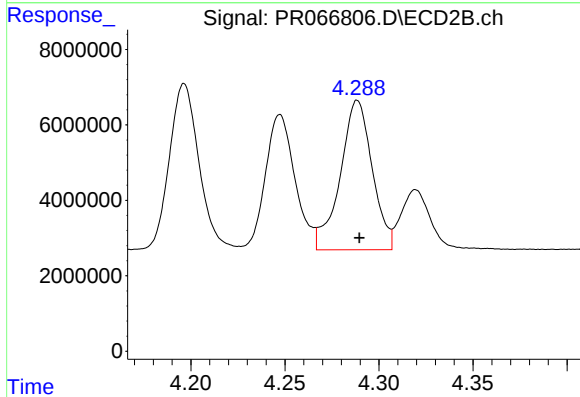
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.001 min
Response: 39300129
Conc: 281.20 ng/ml



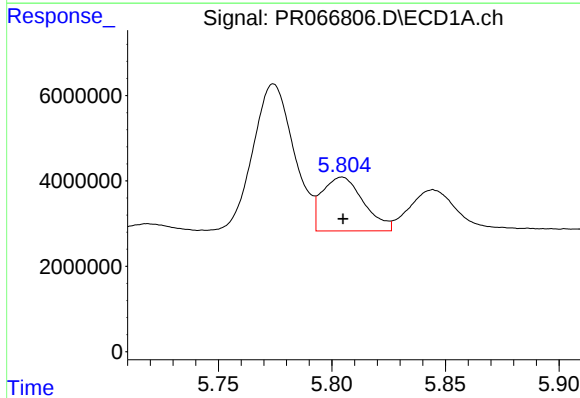
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 50509686
Conc: 295.72 ng/ml



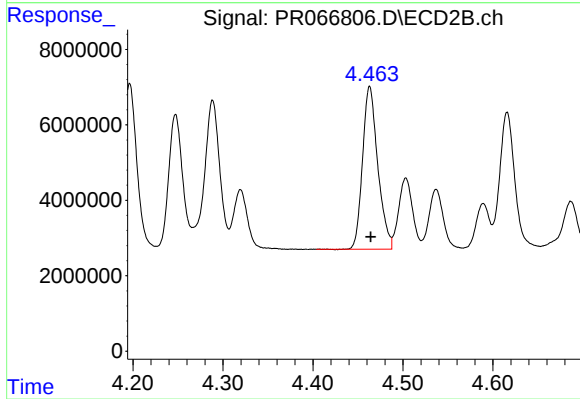
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 46904697
Conc: 335.41 ng/ml



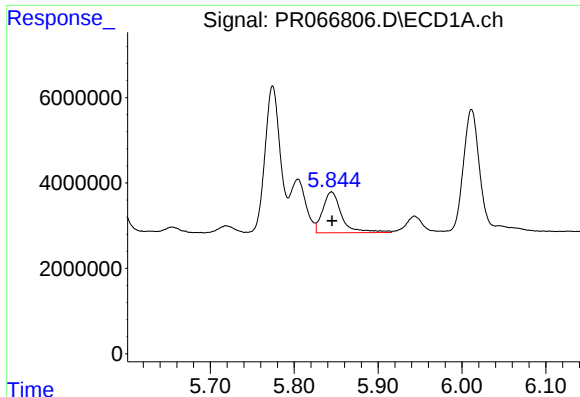
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 16069529
Conc: 101.91 ng/ml



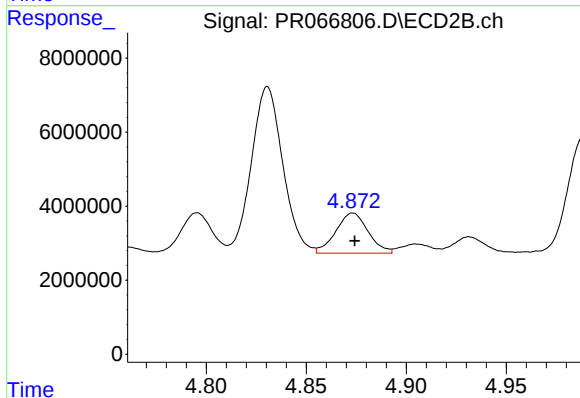
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 50693658
Conc: 302.57 ng/ml



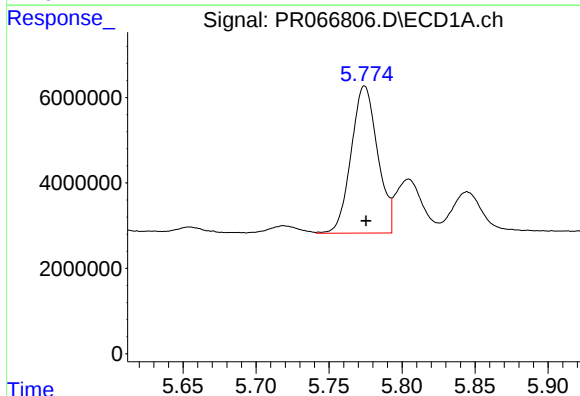
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 15022320
Conc: 84.36 ng/ml



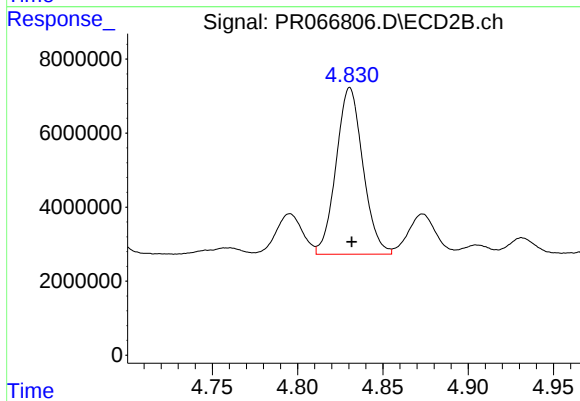
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 12218442
Conc: 79.09 ng/ml



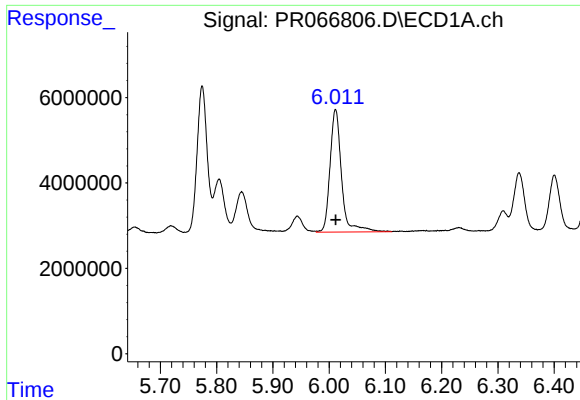
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 43438060
Conc: 227.87 ng/ml



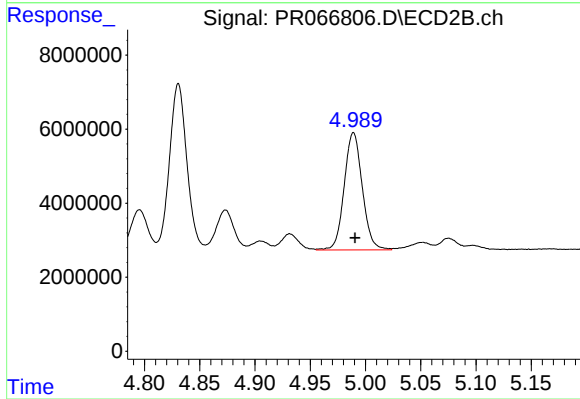
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 49326668
Conc: 201.94 ng/ml



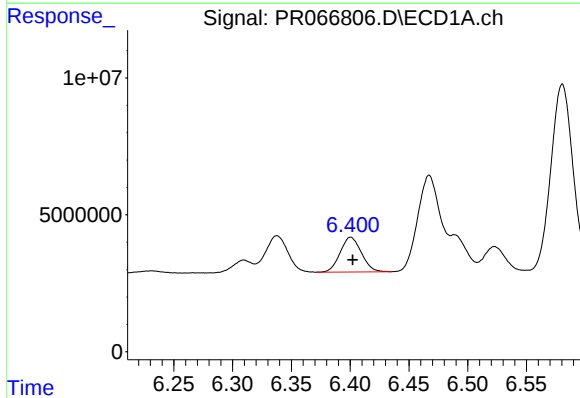
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 40906816
Conc: 145.74 ng/ml



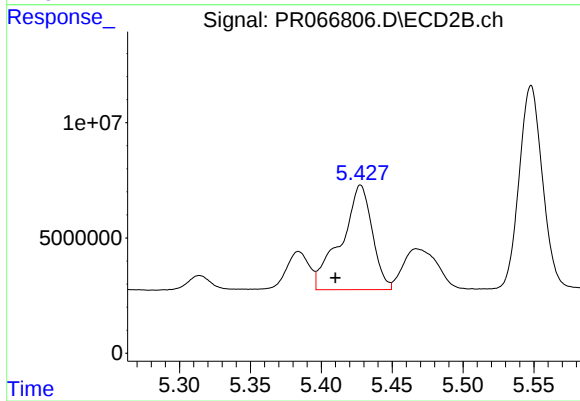
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 36110705
Conc: 166.81 ng/ml



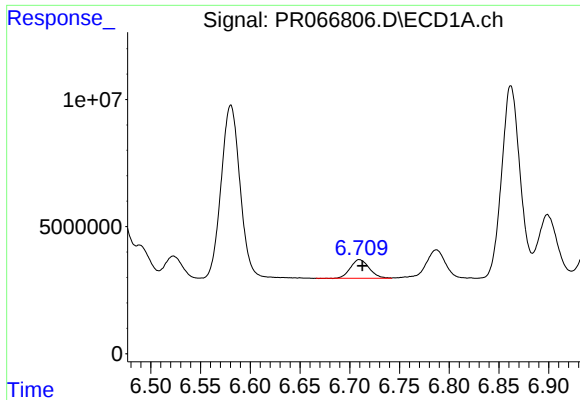
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 15960692
Conc: 59.54 ng/ml



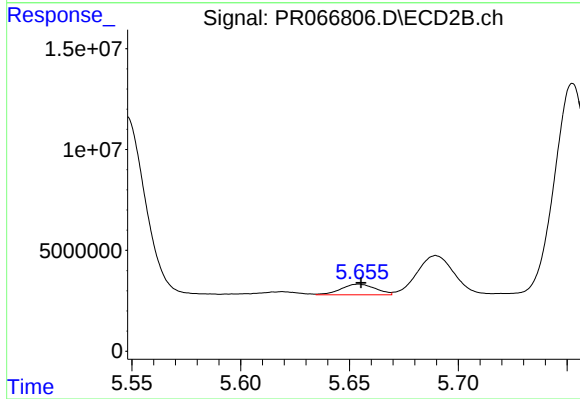
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: 0.018 min
Response: 69276655
Conc: 203.69 ng/ml



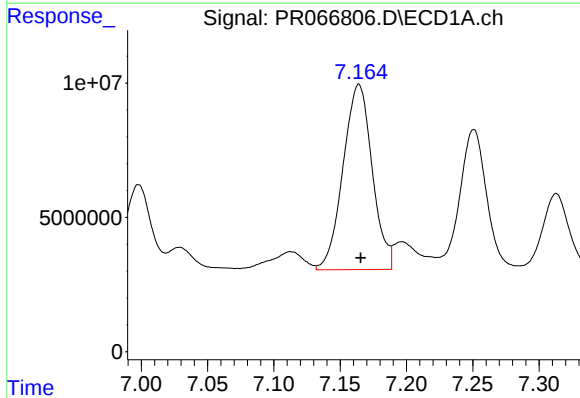
#29 AR-1254-4

R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 9748465
Conc: 60.51 ng/ml



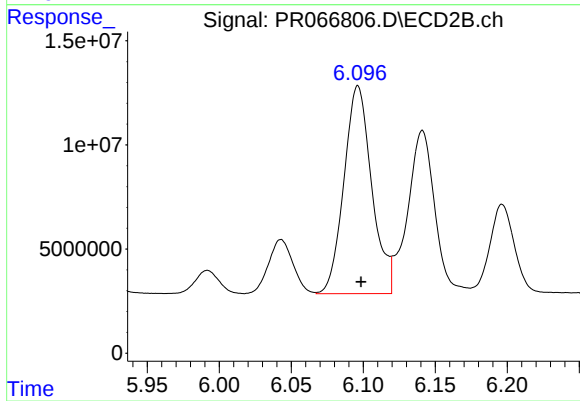
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 5812970
Conc: 29.62 ng/ml



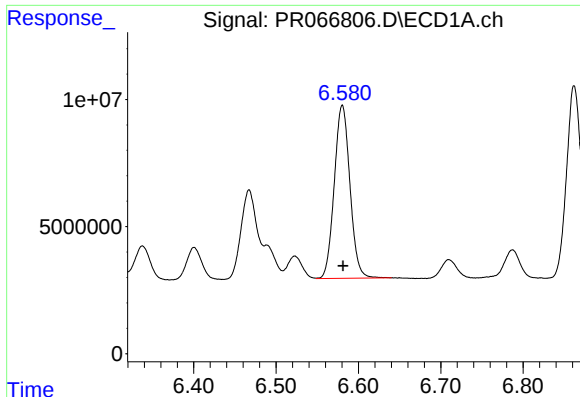
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 105465819
Conc: 549.28 ng/ml



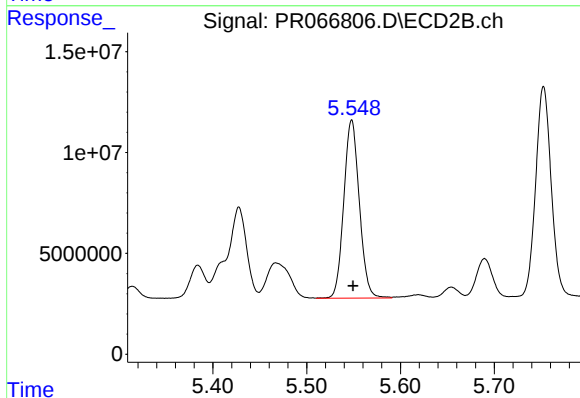
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 134006335
Conc: 435.13 ng/ml



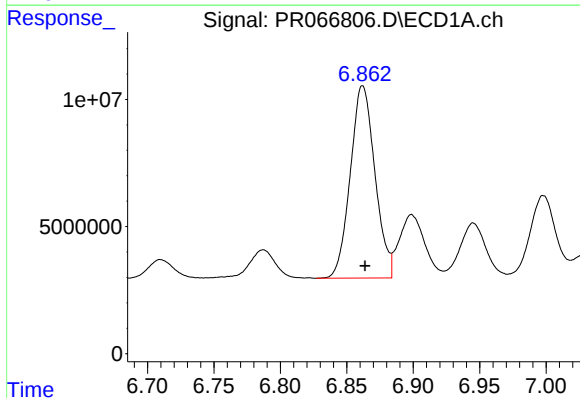
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 89990539
Conc: 369.05 ng/ml



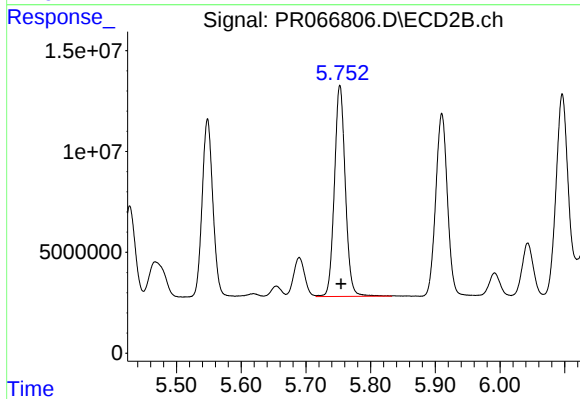
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 101843593
Conc: 390.90 ng/ml



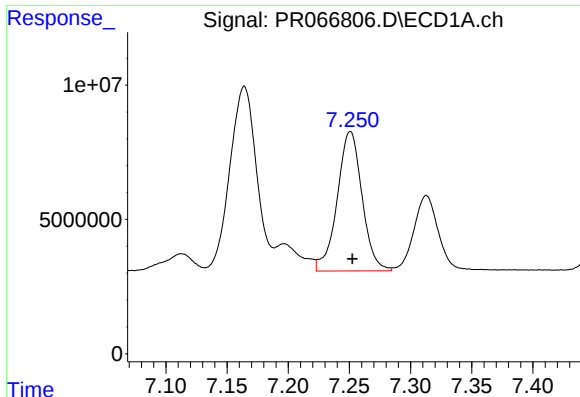
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 97600365
Conc: 376.99 ng/ml



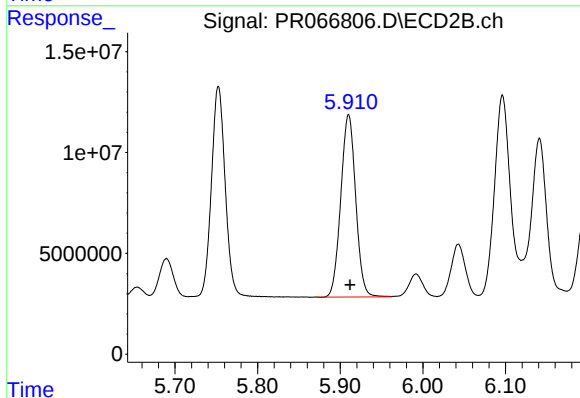
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 122305340
Conc: 398.89 ng/ml



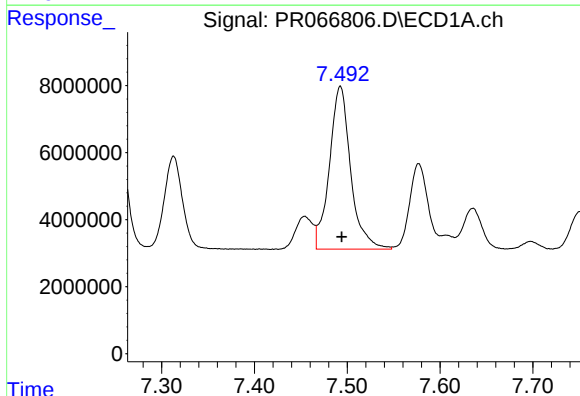
#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 73437991
Conc: 369.59 ng/ml



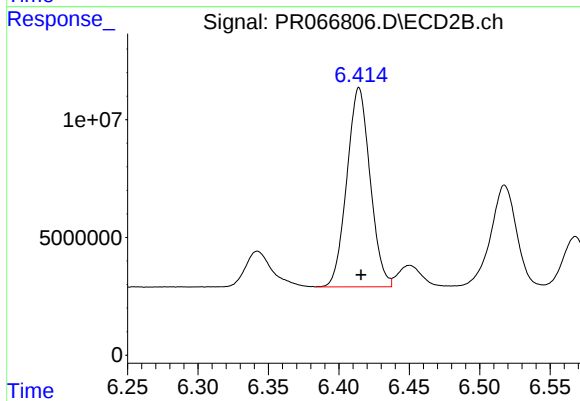
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 113394797
Conc: 386.83 ng/ml



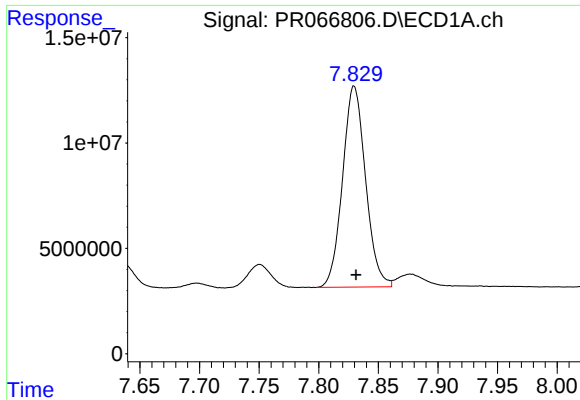
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: -0.001 min
Response: 77365758
Conc: 370.38 ng/ml



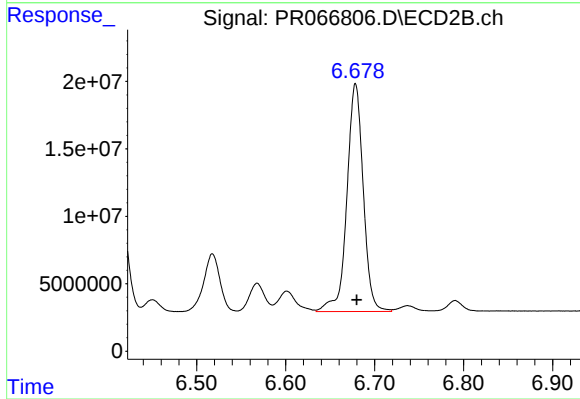
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 97142806
Conc: 388.51 ng/ml



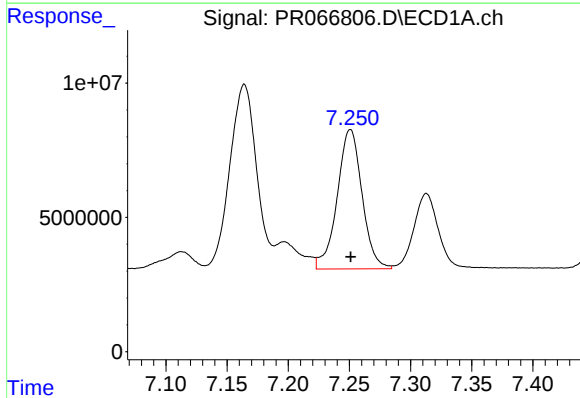
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 128313834
Conc: 374.87 ng/ml



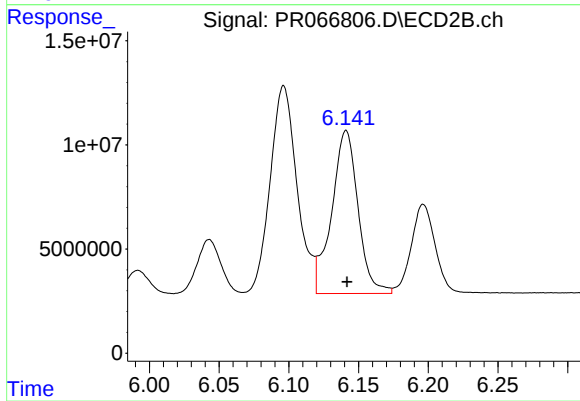
#35 AR-1260-5

R.T.: 6.679 min
Delta R.T.: -0.001 min
Response: 215930317
Conc: 395.56 ng/ml



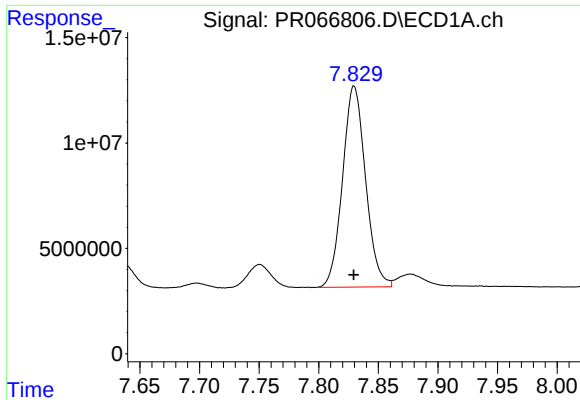
#36 AR-1262-1

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 73437991
Conc: 283.79 ng/ml



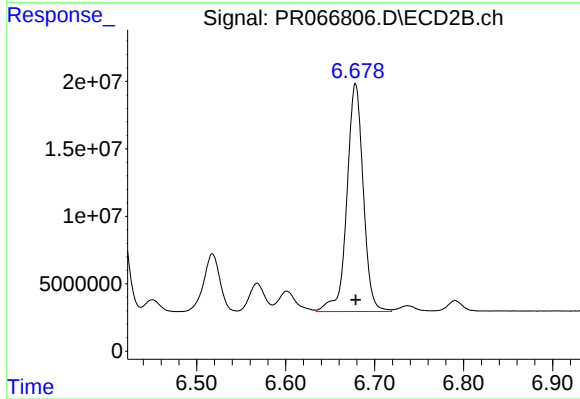
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 103033048
Conc: 310.84 ng/ml



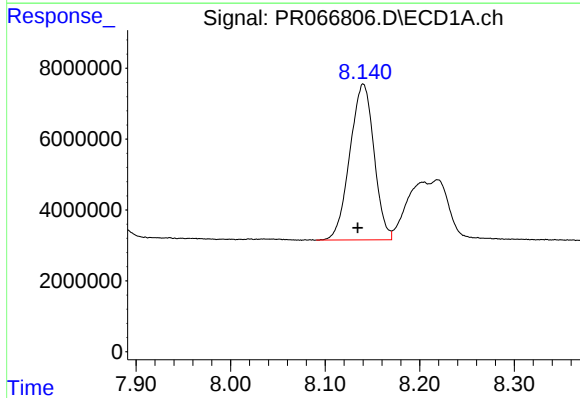
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 128313834
Conc: 369.97 ng/ml



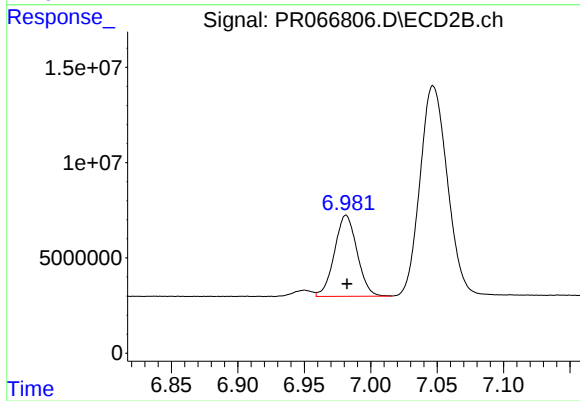
#37 AR-1262-2

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 215930317
Conc: 387.97 ng/ml



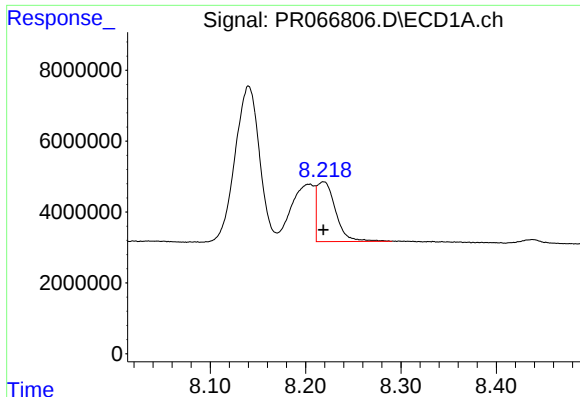
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.006 min
Response: 78127667
Conc: 342.55 ng/ml



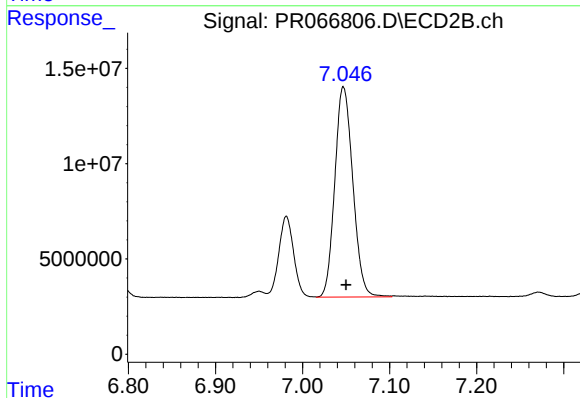
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 50461968
Conc: 211.43 ng/ml



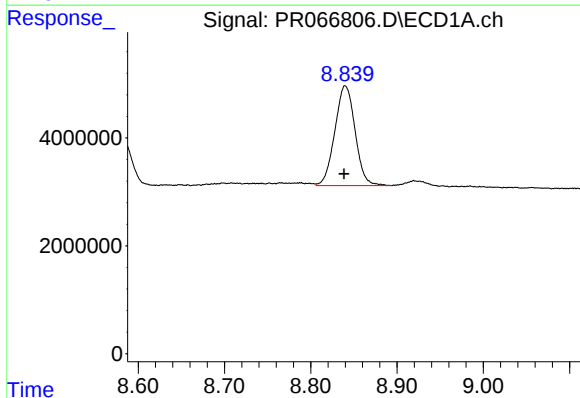
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 22820336
Conc: 126.43 ng/ml



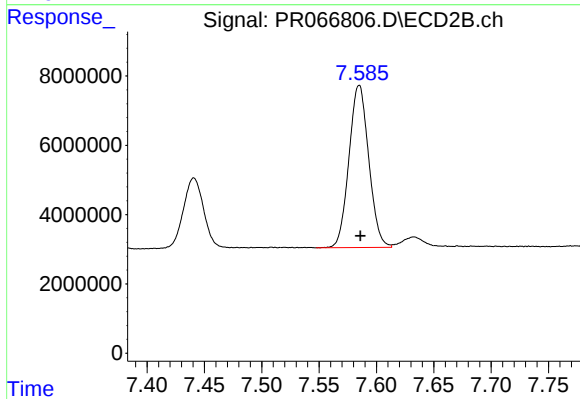
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 158715945
Conc: 371.95 ng/ml



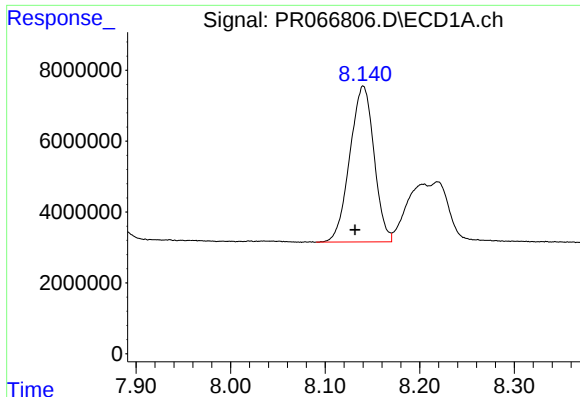
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 30202851
Conc: 294.85 ng/ml



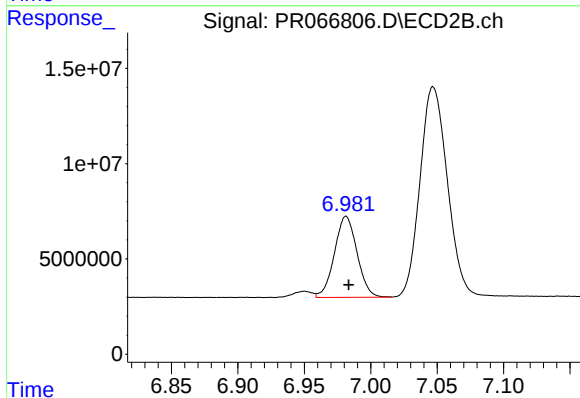
#40 AR-1262-5

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 56227368
Conc: 287.06 ng/ml



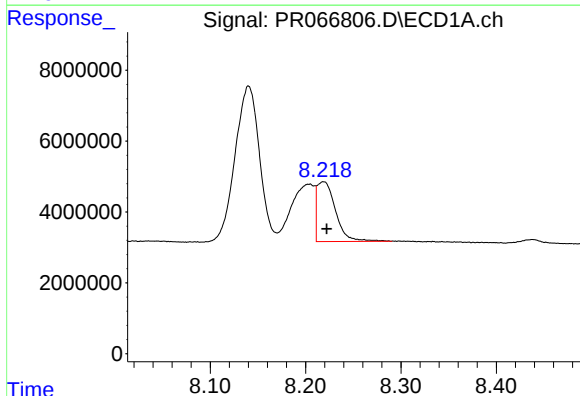
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.009 min
Response: 78127667
Conc: 188.33 ng/ml



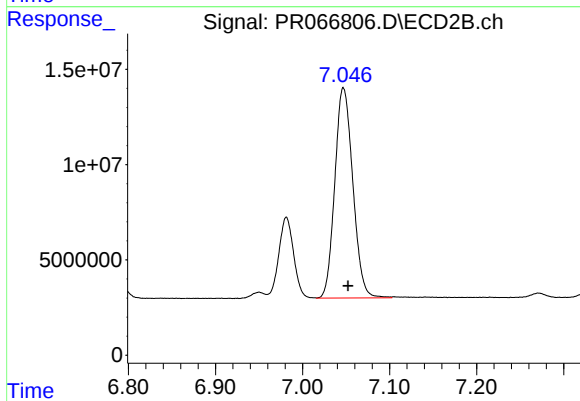
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 50461968
Conc: 75.83 ng/ml



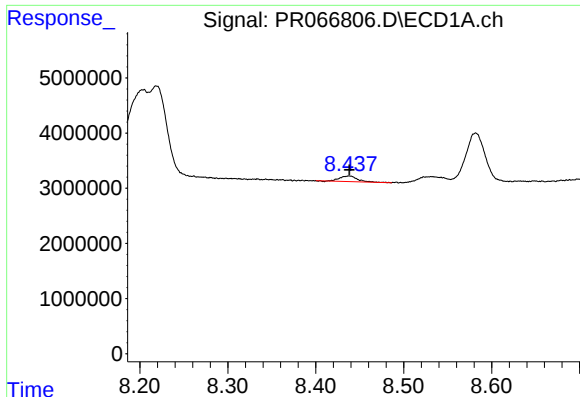
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 22820336
Conc: 61.59 ng/ml



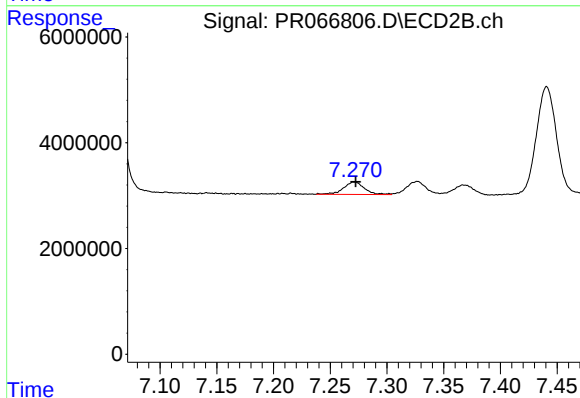
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 158715945
Conc: 260.42 ng/ml



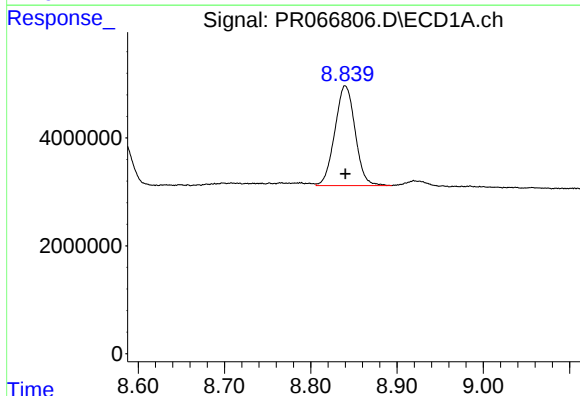
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 1445039
Conc: 4.44 ng/ml



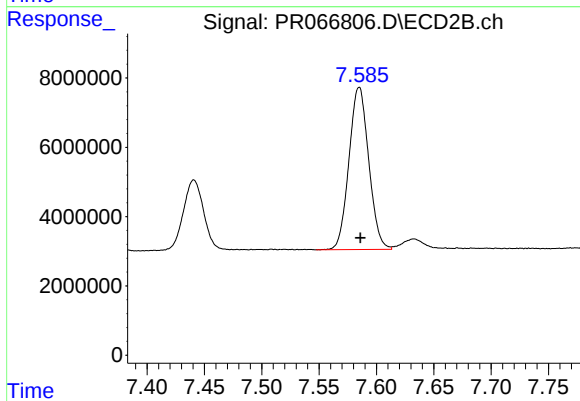
#43 AR-1268-3

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 3024111
Conc: 5.65 ng/ml



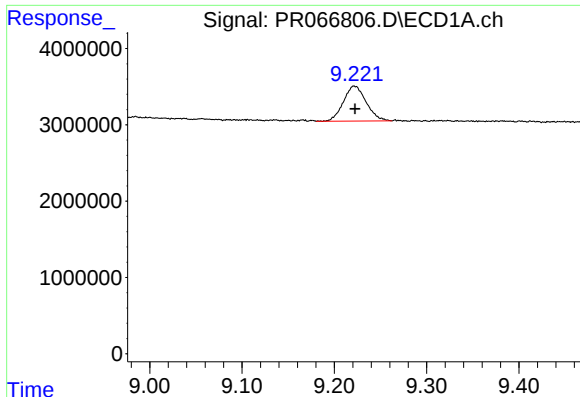
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 30202851
Conc: 265.95 ng/ml



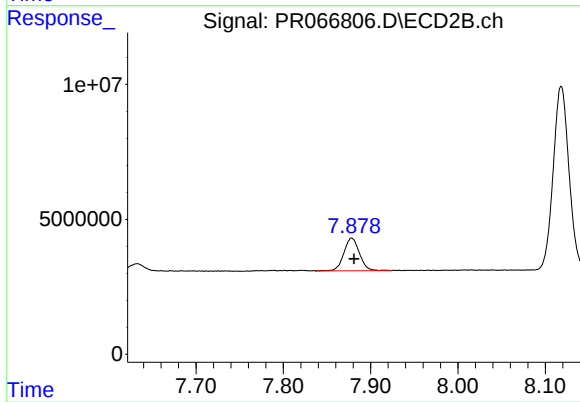
#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 56227368
Conc: 255.10 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 7873172
Conc: 9.35 ng/ml



#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 15174728
Conc: 10.17 ng/ml