

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051023\
 Data File : PR061347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 17:28
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:46:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 2023
 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...	3.696	2.970	58073503	62947615	20.737	21.066
2)	SA Decachlor...	9.636	8.273	63907273	132.8E6	46.246	41.354
Target Compounds							
3)	L1 AR-1016-1	4.925	4.100	28795798	36222062	352.794	347.818
4)	L1 AR-1016-2	4.947	4.118	41867211	49828734	346.390	336.607
5)	L1 AR-1016-3	5.013	4.299	26229773	27572348	346.420	348.731
6)	L1 AR-1016-4	5.115	4.350	21268632	21235232	348.499	349.609
7)	L1 AR-1016-5	5.432	4.569	21797231	28342385	378.028	342.197
8)	L2 AR-1221-1	3.916	3.197	3504120	4199854	103.850	108.112
9)	L2 AR-1221-2	4.008	3.284	4512525	5449390	190.742	198.663
10)	L2 AR-1221-3	4.086	3.363	18168617	20995991	231.037	235.145
11)	L3 AR-1232-1	4.086	3.363	18168617	20995991	286.029	292.197
12)	L3 AR-1232-2	4.640	4.118	22305205	49828734	764.652	751.348
13)	L3 AR-1232-3	4.947	4.299	41867211	27572348	755.918	771.787
14)	L3 AR-1232-4	5.115	4.392	21268632	26679236	776.069	879.443
15)	L3 AR-1232-5	5.219	4.569	16851918	28342385	844.576	793.528
16)	L4 AR-1242-1	4.925	4.100	28795798	36222062	407.686	408.851
17)	L4 AR-1242-2	4.947	4.118	41867211	49828734	397.042	396.208
18)	L4 AR-1242-3	5.013	4.299	26229773	27572348	397.598	401.662
19)	L4 AR-1242-4	5.115	4.392	21268632	26679236	401.679	410.461
20)	L4 AR-1242-5	5.906	4.943	20900418	37126681	405.062	439.719
21)	L5 AR-1248-1	4.925	4.100	28795798	36222062	533.353	530.217
22)	L5 AR-1248-2	5.219	4.350	16851918	21235232	224.443	219.580
23)	L5 AR-1248-3	5.432	4.392	21797231	26679236	247.936	268.967
24)	L5 AR-1248-4	5.867	4.569	17348687	28342385	186.772	234.401 #
25)	L5 AR-1248-5	5.906	4.985	20900418	31311634	233.922	259.771
26)	L6 AR-1254-1	5.835	4.943	16033009	37126681	165.565	201.409
27)	L6 AR-1254-2	6.074	5.102	18319177	8007004	124.806	50.567 #
28)	L6 AR-1254-3	6.467	5.528	7169374	15224811	47.876	57.164
29)	L6 AR-1254-4	6.780	5.775	4977657	12063979	48.332	71.752 #
30)	L6 AR-1254-5	7.237	6.226	1335865	4914616	12.482	19.962 #
31)	L7 AR-1260-1	6.647	5.679	1365589	6509467	13.224	38.171 #
32)	L7 AR-1260-2	6.930	5.874	1097502	1955900	9.324	9.349
33)	L7 AR-1260-3	7.263f	6.035	384893	5234848	4.639	25.209 #
34)	L7 AR-1260-4	7.544	6.543	1196324	1893990	12.877	11.205
35)	L7 AR-1260-5	7.903	6.811	749111	1468923	4.235	3.623
36)	L8 AR-1262-1	7.263f	6.269	384893	1019013	2.767	3.853 #
37)	L8 AR-1262-2	7.903	6.811	749111	1468923	3.317	2.968
38)	L8 AR-1262-3	8.214	7.109	1853160	110749	12.047	0.637 #
39)	L8 AR-1262-4	0.000	7.181	0	392275	N.D.	1.089 #
40)	L8 AR-1262-5	0.000	7.726	0	470306	N.D.	2.699 #
41)	L9 AR-1268-1	8.214	7.109	1853160	110749	9.185	0.267 #

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Acq On : 10 May 2023 17:28
Operator : YP\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 21:46:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
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

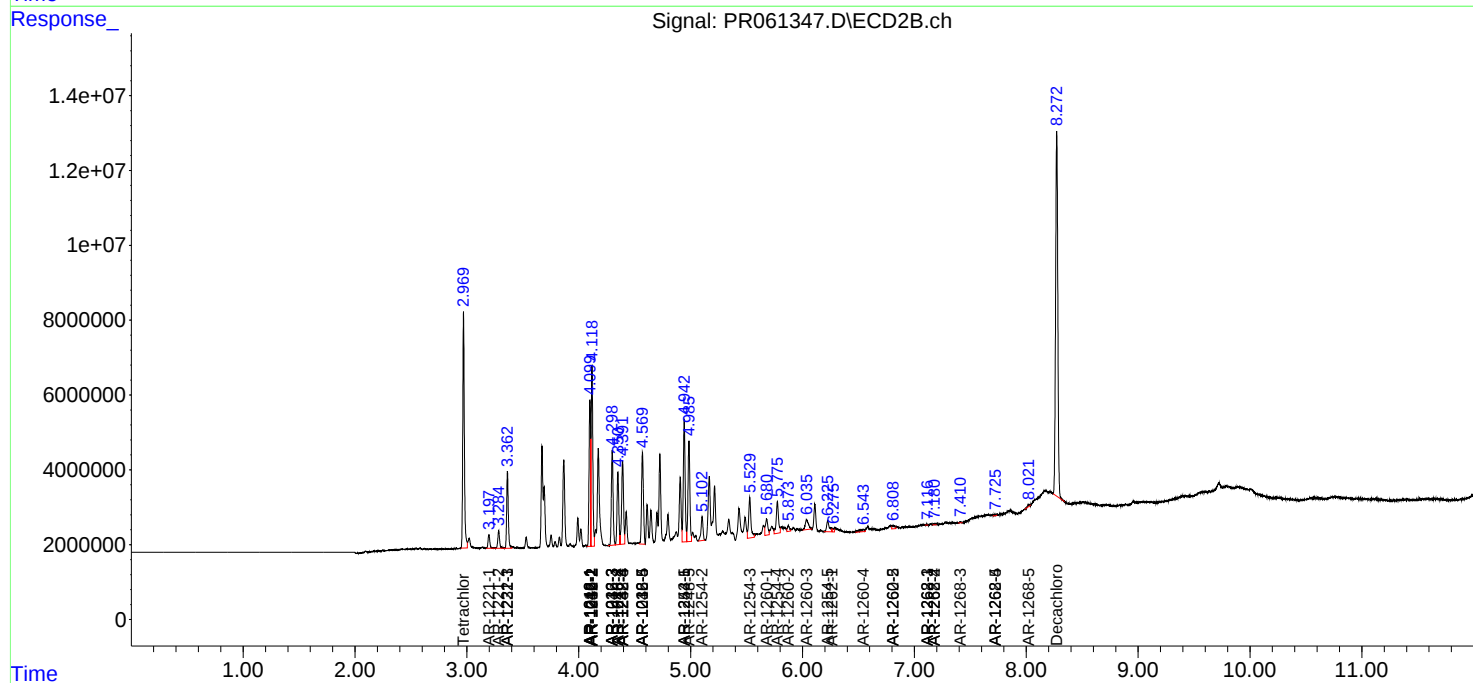
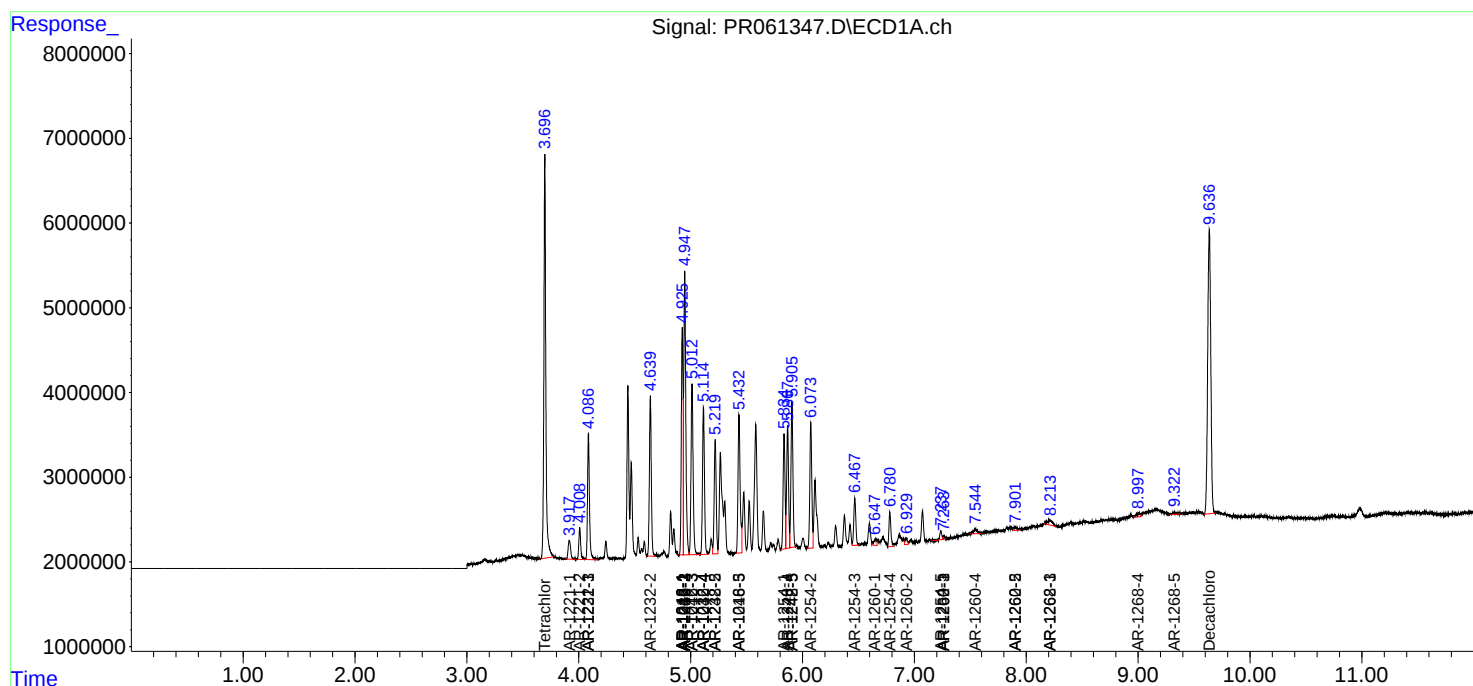
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.181	0	392275	N.D.	1.025 #
43)	L9 AR-1268-3	0.000	7.411	0	290574	N.D.	0.869 #
44)	L9 AR-1268-4	8.998f	7.726	973730	470306	15.742	3.217 #
45)	L9 AR-1268-5	9.323	8.021	495910	544247	1.066	0.506 #

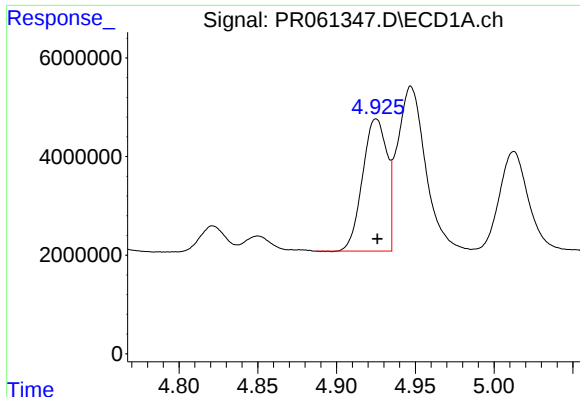
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 10 21:46:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

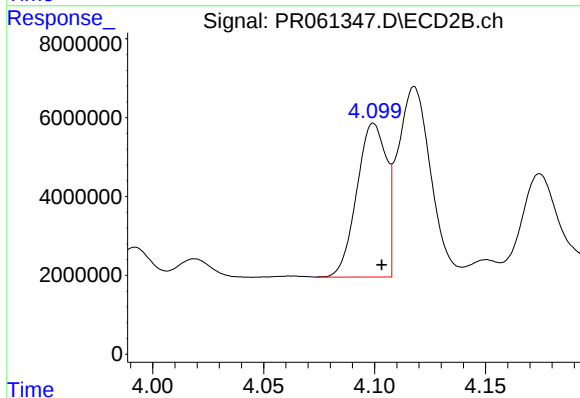
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





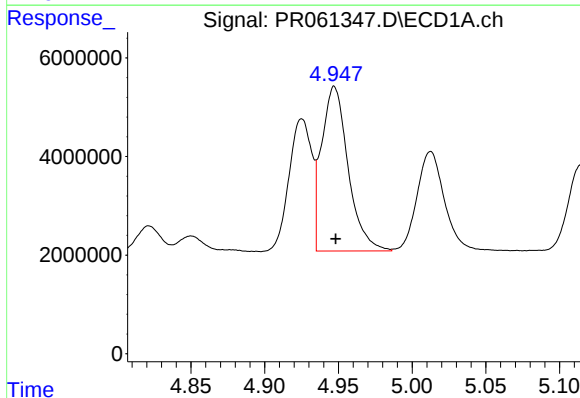
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 28795798
Conc: 352.79 ng/ml



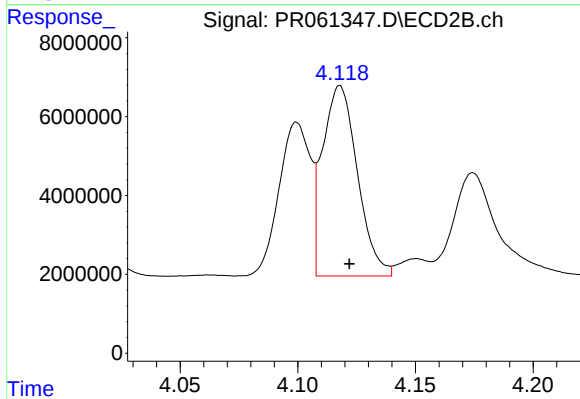
#3 AR-1016-1

R.T.: 4.100 min
Delta R.T.: -0.004 min
Response: 36222062
Conc: 347.82 ng/ml



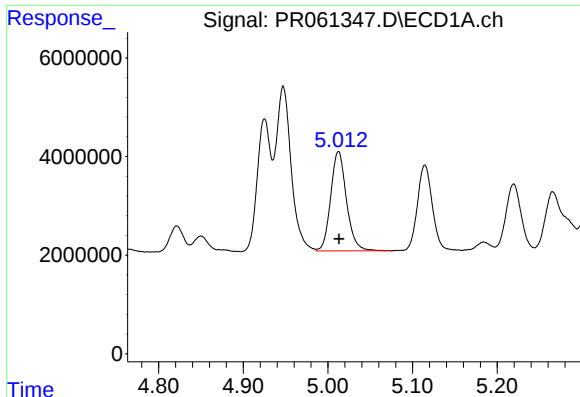
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 41867211
Conc: 346.39 ng/ml



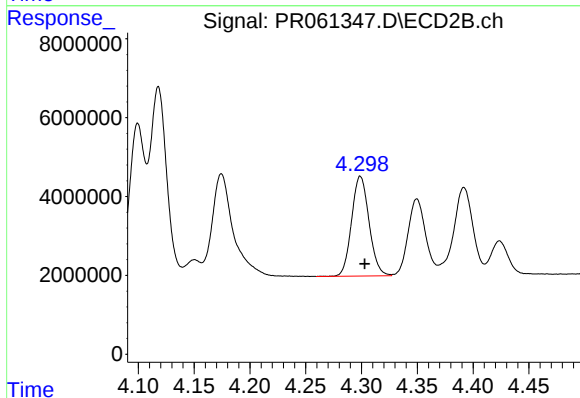
#4 AR-1016-2

R.T.: 4.118 min
Delta R.T.: -0.004 min
Response: 49828734
Conc: 336.61 ng/ml



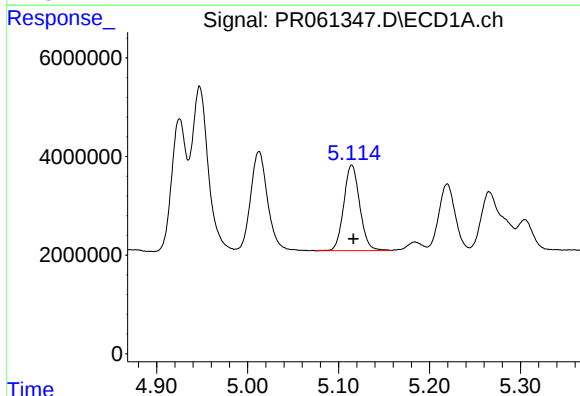
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 26229773
Conc: 346.42 ng/ml



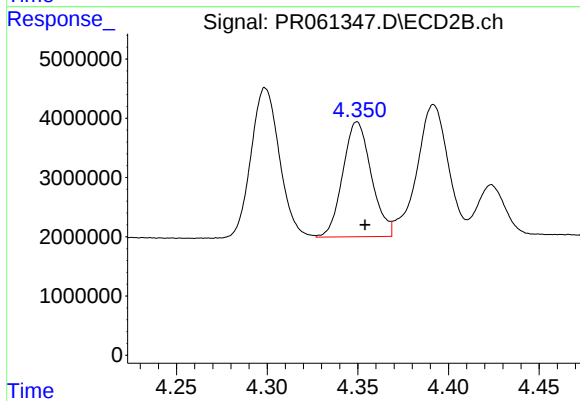
#5 AR-1016-3

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 27572348
Conc: 348.73 ng/ml



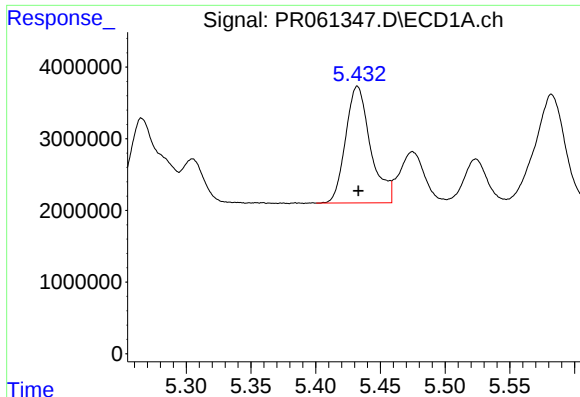
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 21268632
Conc: 348.50 ng/ml



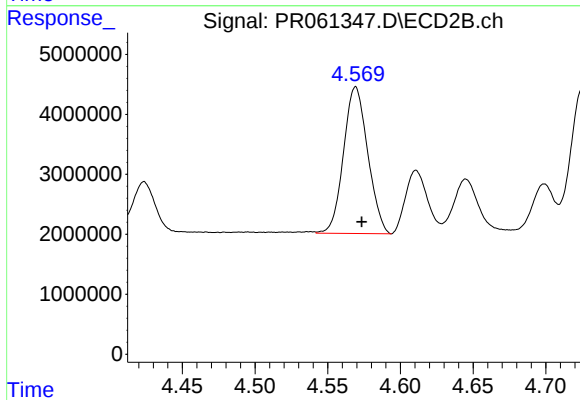
#6 AR-1016-4

R.T.: 4.350 min
Delta R.T.: -0.004 min
Response: 21235232
Conc: 349.61 ng/ml



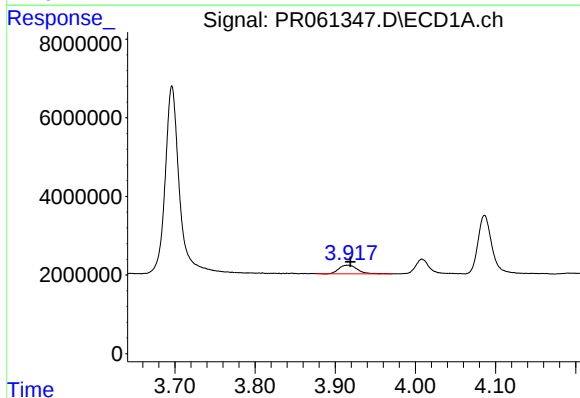
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 21797231
Conc: 378.03 ng/ml



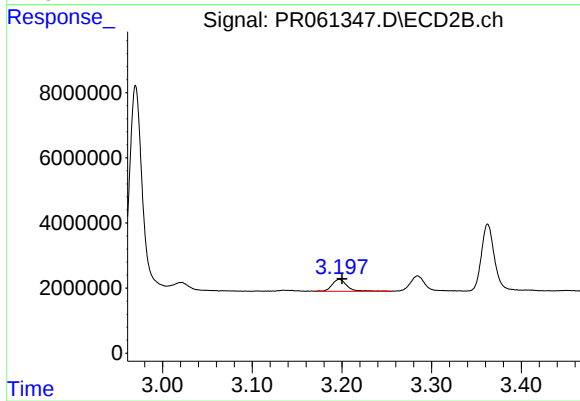
#7 AR-1016-5

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 28342385
Conc: 342.20 ng/ml



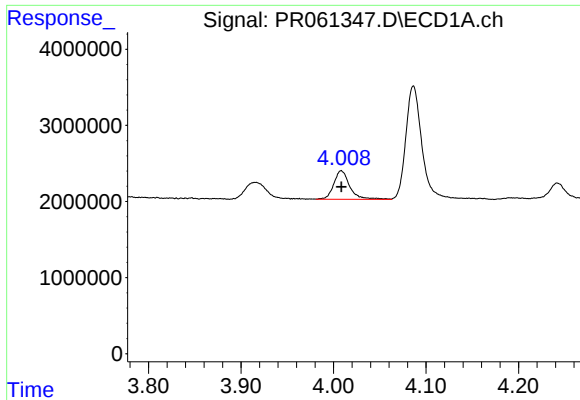
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: -0.003 min
Response: 3504120
Conc: 103.85 ng/ml



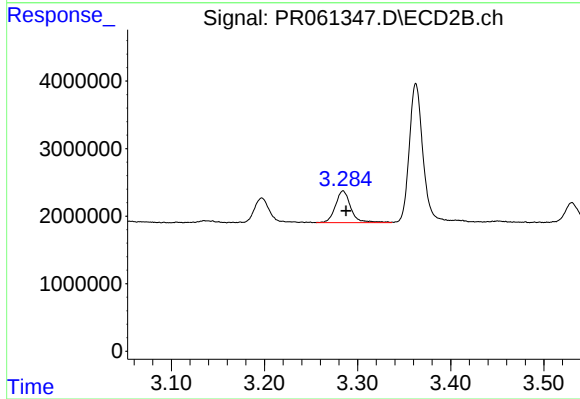
#8 AR-1221-1

R.T.: 3.197 min
Delta R.T.: -0.003 min
Response: 4199854
Conc: 108.11 ng/ml



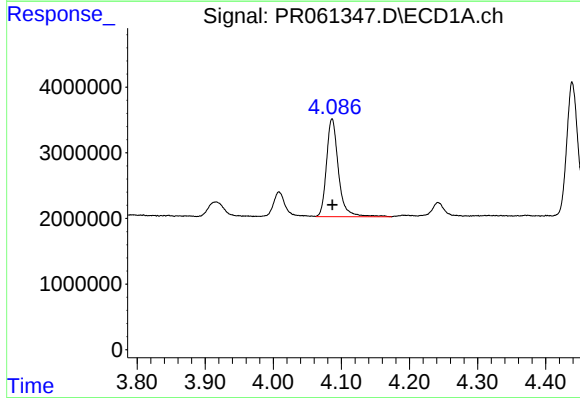
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 4512525
Conc: 190.74 ng/ml



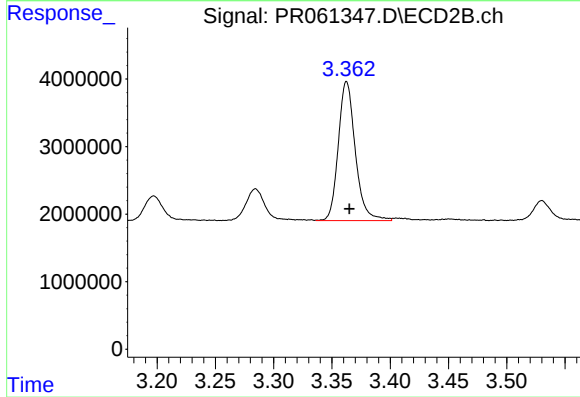
#9 AR-1221-2

R.T.: 3.284 min
Delta R.T.: -0.003 min
Response: 5449390
Conc: 198.66 ng/ml



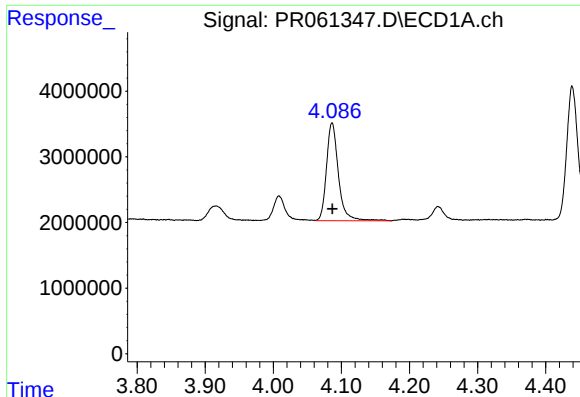
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 18168617
Conc: 231.04 ng/ml



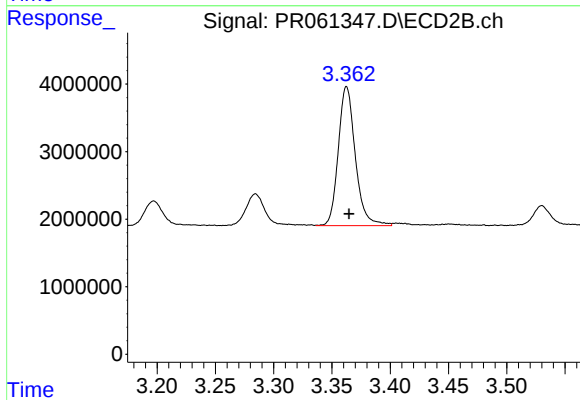
#10 AR-1221-3

R.T.: 3.363 min
Delta R.T.: -0.002 min
Response: 20995991
Conc: 235.15 ng/ml



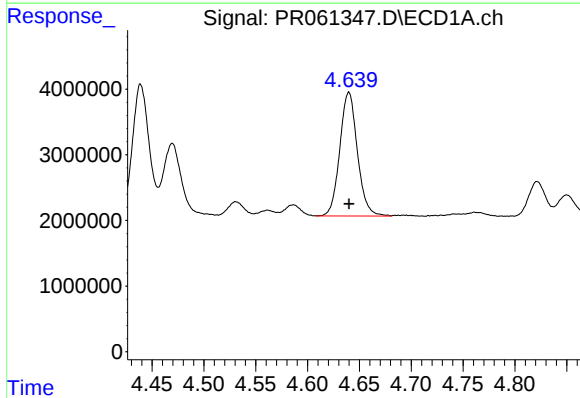
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: 0.000 min
Response: 18168617
Conc: 286.03 ng/ml



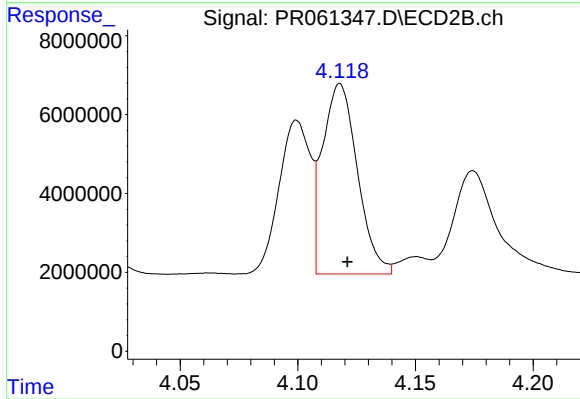
#11 AR-1232-1

R.T.: 3.363 min
Delta R.T.: -0.002 min
Response: 20995991
Conc: 292.20 ng/ml



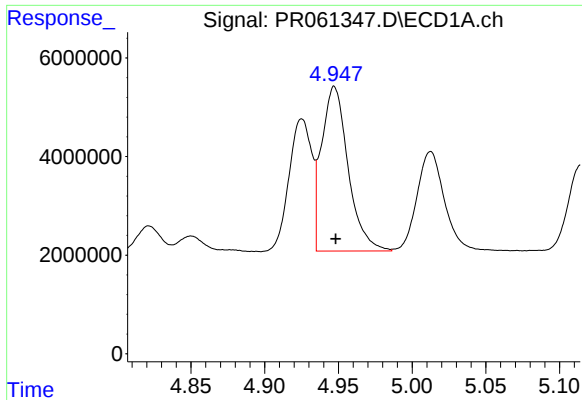
#12 AR-1232-2

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 22305205
Conc: 764.65 ng/ml



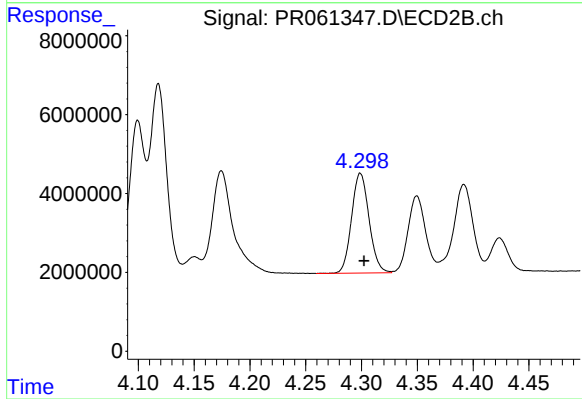
#12 AR-1232-2

R.T.: 4.118 min
Delta R.T.: -0.003 min
Response: 49828734
Conc: 751.35 ng/ml



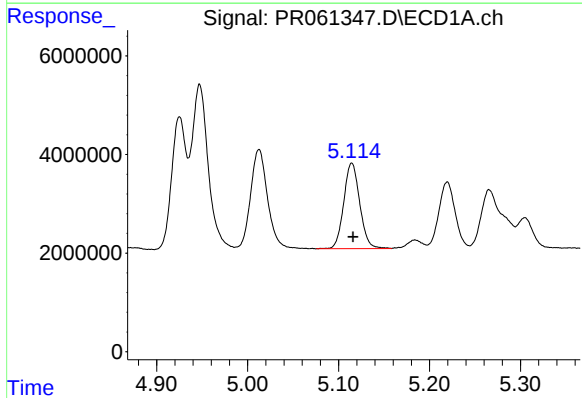
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 41867211
Conc: 755.92 ng/ml



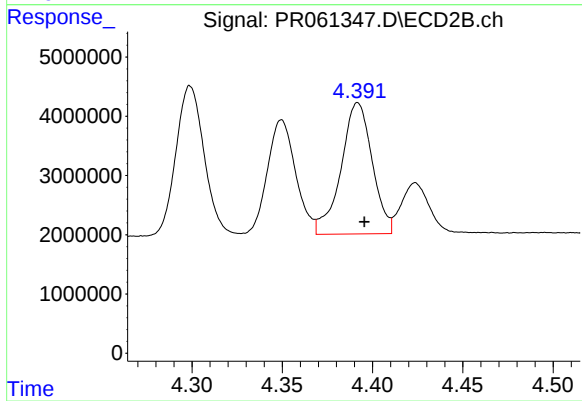
#13 AR-1232-3

R.T.: 4.299 min
Delta R.T.: -0.003 min
Response: 27572348
Conc: 771.79 ng/ml



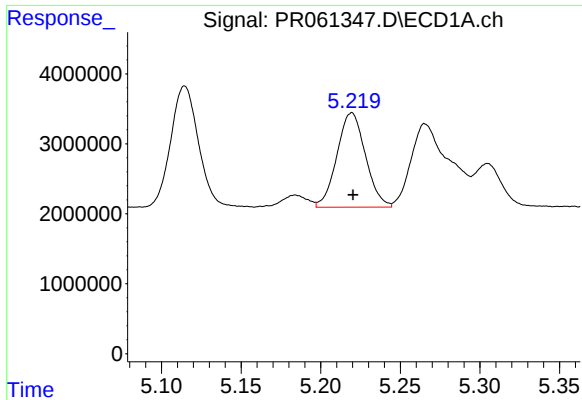
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 21268632
Conc: 776.07 ng/ml



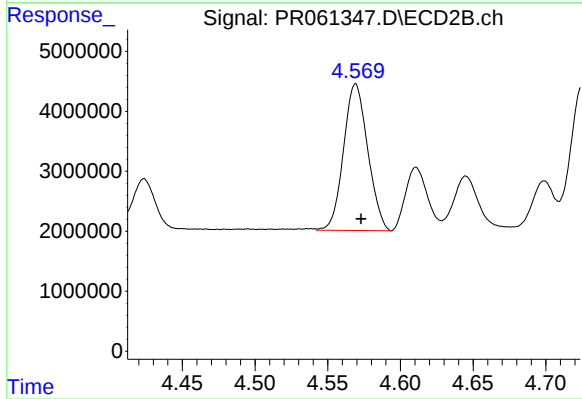
#14 AR-1232-4

R.T.: 4.392 min
Delta R.T.: -0.004 min
Response: 26679236
Conc: 879.44 ng/ml



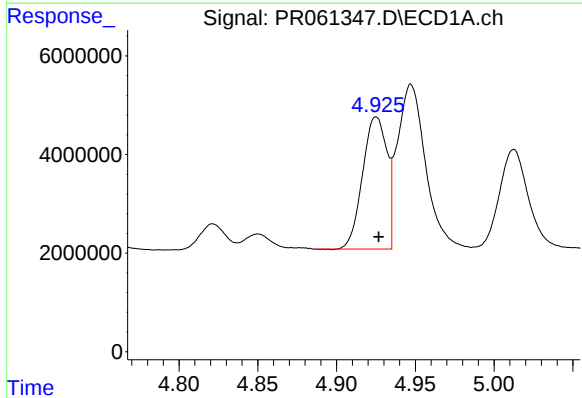
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 16851918
Conc: 844.58 ng/ml



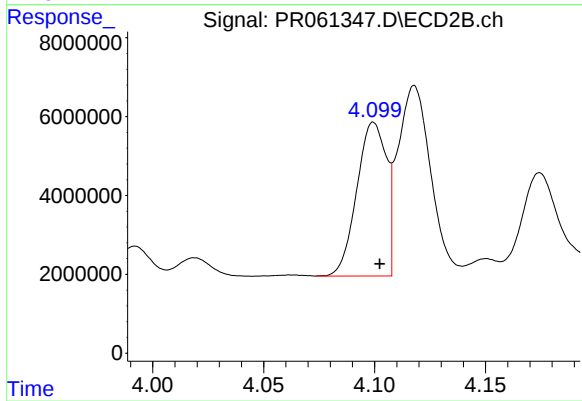
#15 AR-1232-5

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 28342385
Conc: 793.53 ng/ml



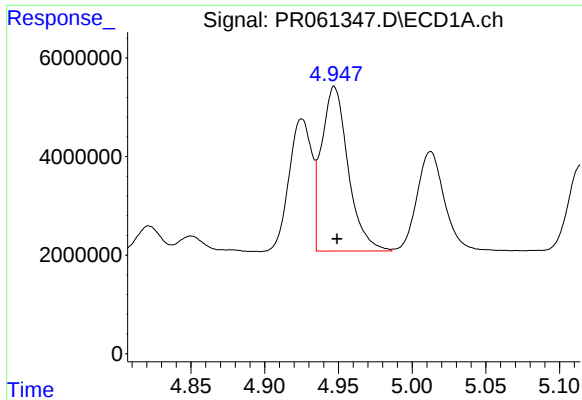
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 28795798
Conc: 407.69 ng/ml



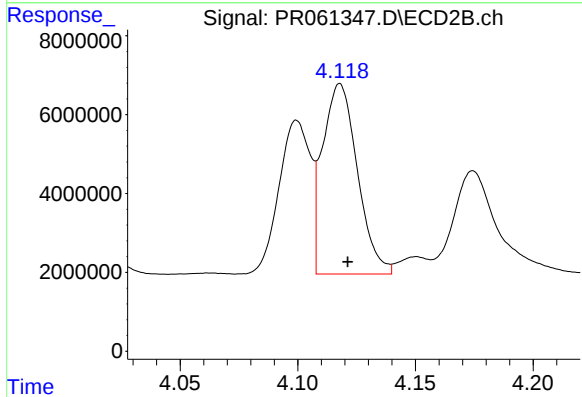
#16 AR-1242-1

R.T.: 4.100 min
Delta R.T.: -0.003 min
Response: 36222062
Conc: 408.85 ng/ml



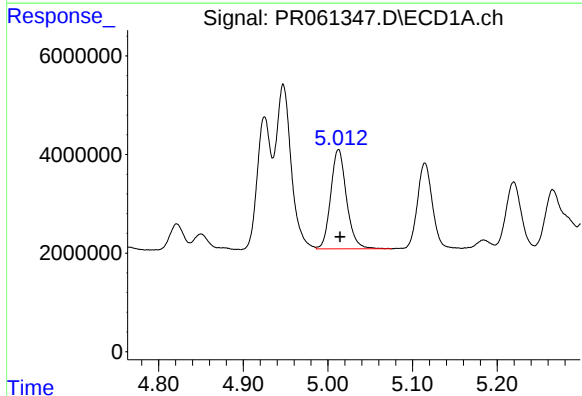
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 41867211
Conc: 397.04 ng/ml



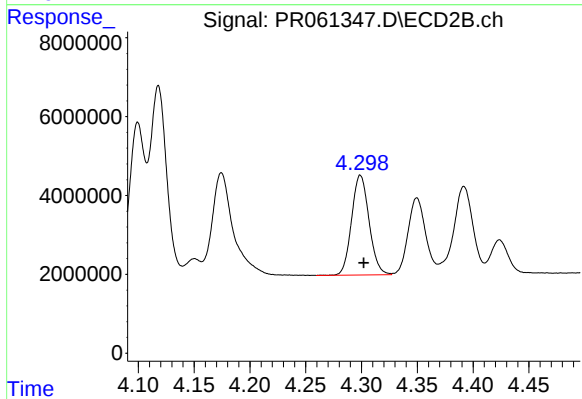
#17 AR-1242-2

R.T.: 4.118 min
Delta R.T.: -0.003 min
Response: 49828734
Conc: 396.21 ng/ml



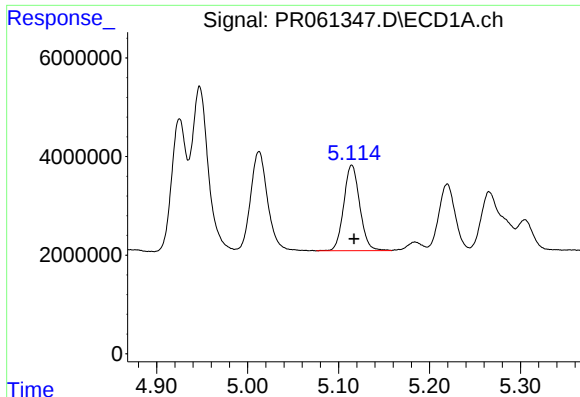
#18 AR-1242-3

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 26229773
Conc: 397.60 ng/ml



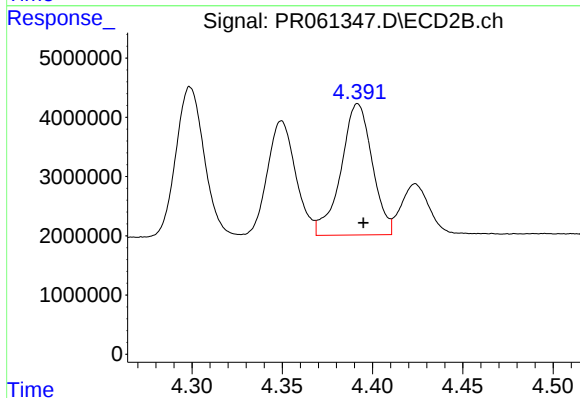
#18 AR-1242-3

R.T.: 4.299 min
Delta R.T.: -0.003 min
Response: 27572348
Conc: 401.66 ng/ml



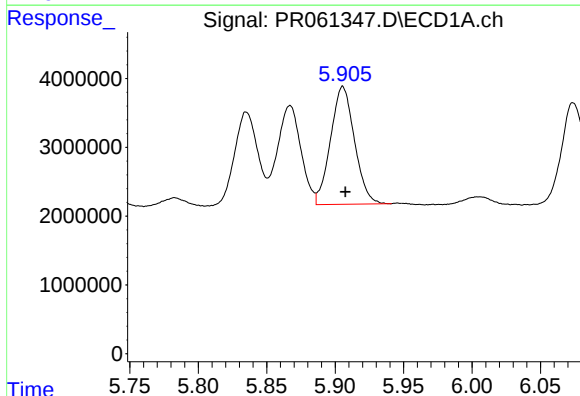
#19 AR-1242-4

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 21268632
Conc: 401.68 ng/ml



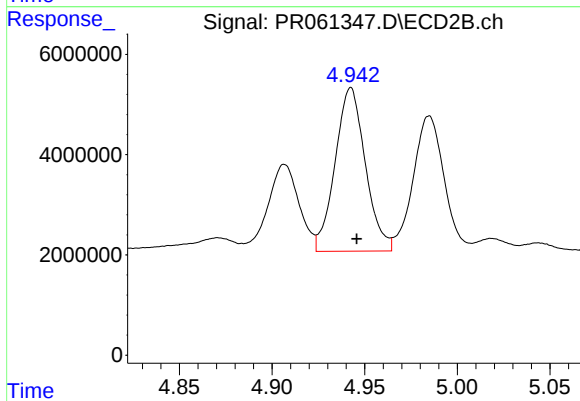
#19 AR-1242-4

R.T.: 4.392 min
Delta R.T.: -0.003 min
Response: 26679236
Conc: 410.46 ng/ml



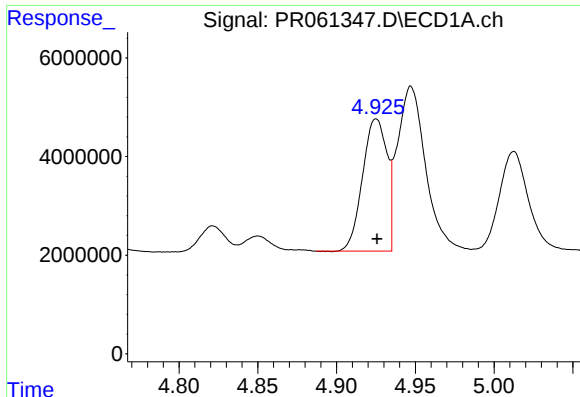
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 20900418
Conc: 405.06 ng/ml



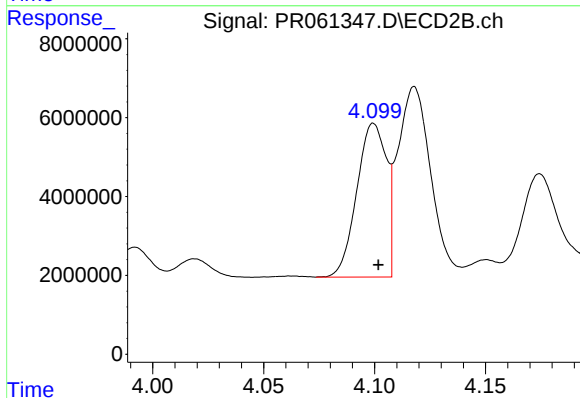
#20 AR-1242-5

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 37126681
Conc: 439.72 ng/ml



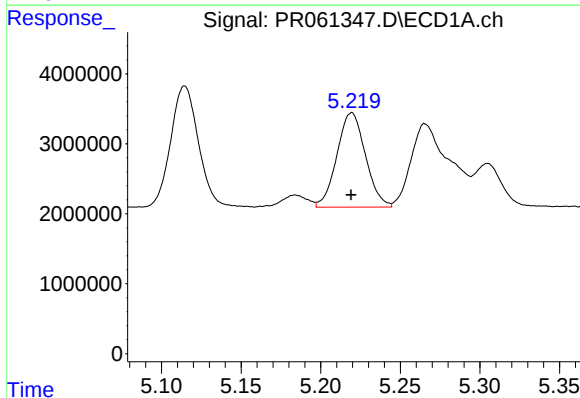
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 28795798
Conc: 533.35 ng/ml



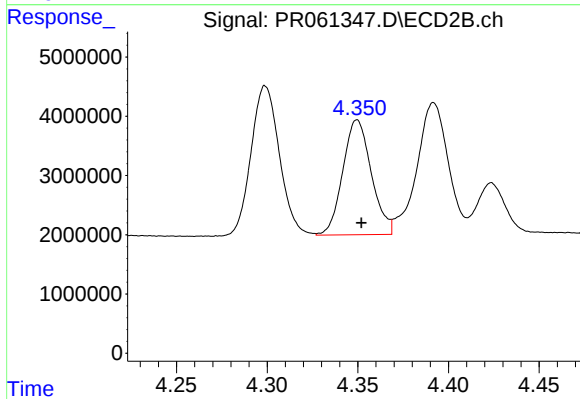
#21 AR-1248-1

R.T.: 4.100 min
Delta R.T.: -0.002 min
Response: 36222062
Conc: 530.22 ng/ml



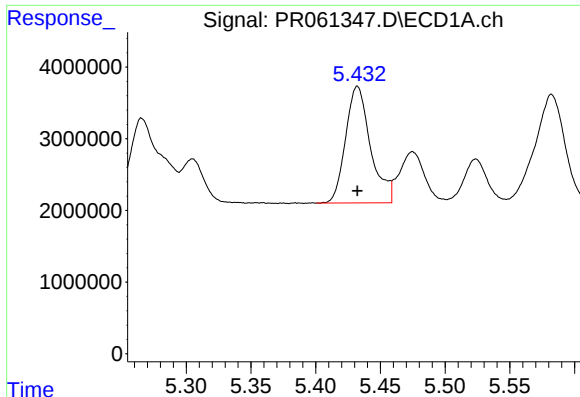
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 16851918
Conc: 224.44 ng/ml



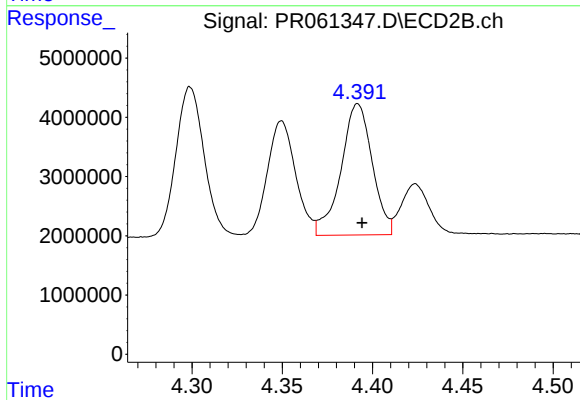
#22 AR-1248-2

R.T.: 4.350 min
Delta R.T.: -0.002 min
Response: 21235232
Conc: 219.58 ng/ml



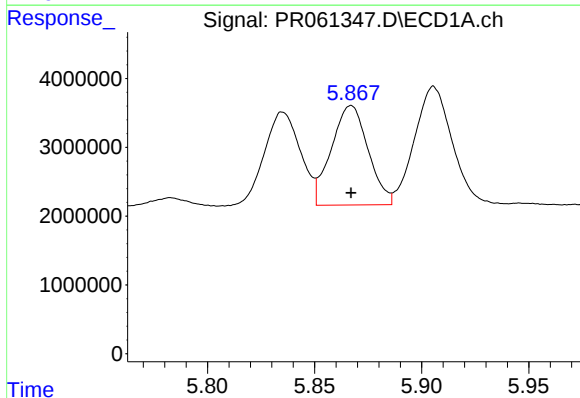
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 21797231
Conc: 247.94 ng/ml



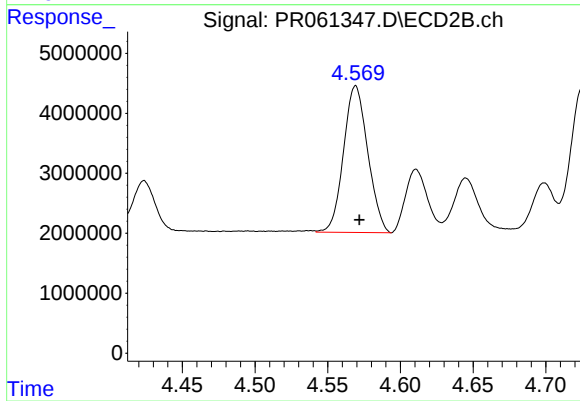
#23 AR-1248-3

R.T.: 4.392 min
Delta R.T.: -0.002 min
Response: 26679236
Conc: 268.97 ng/ml



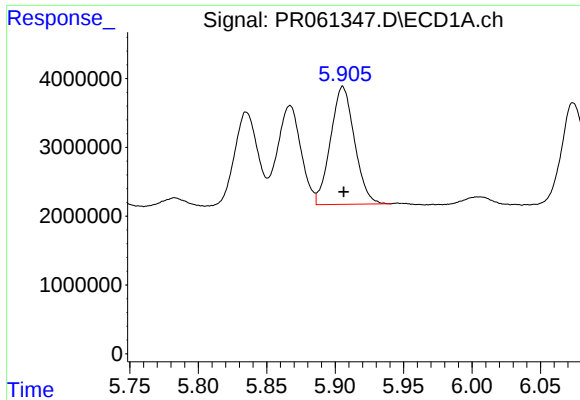
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 17348687
Conc: 186.77 ng/ml



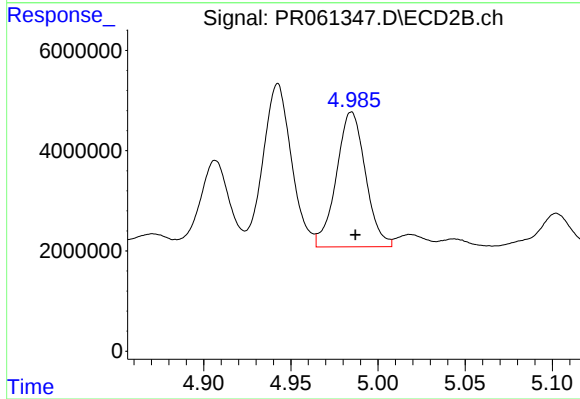
#24 AR-1248-4

R.T.: 4.569 min
Delta R.T.: -0.003 min
Response: 28342385
Conc: 234.40 ng/ml



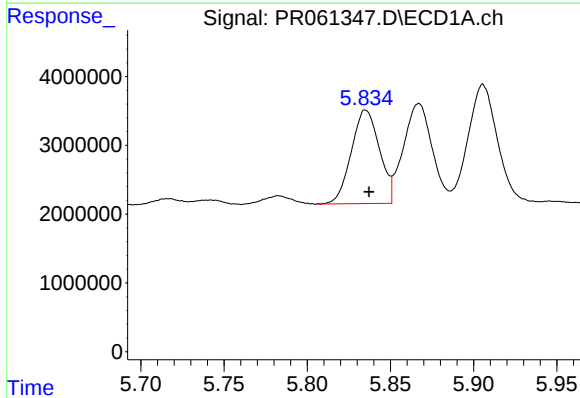
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 20900418
Conc: 233.92 ng/ml



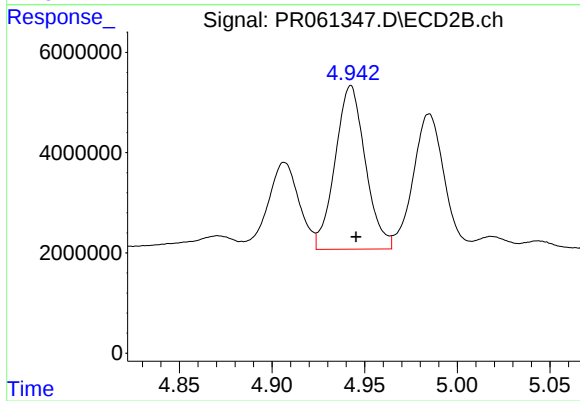
#25 AR-1248-5

R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 31311634
Conc: 259.77 ng/ml



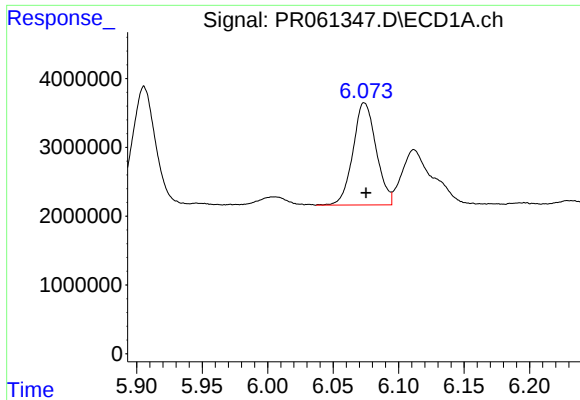
#26 AR-1254-1

R.T.: 5.835 min
Delta R.T.: -0.002 min
Response: 16033009
Conc: 165.57 ng/ml



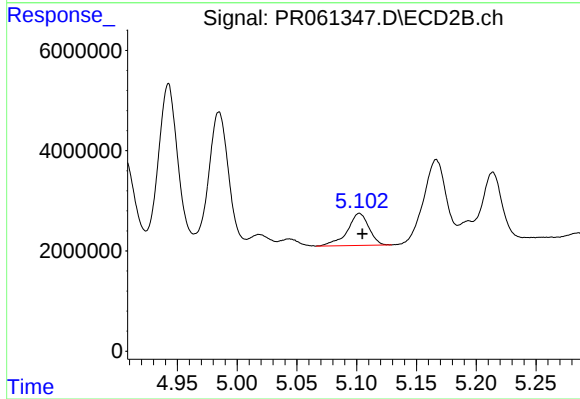
#26 AR-1254-1

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 37126681
Conc: 201.41 ng/ml



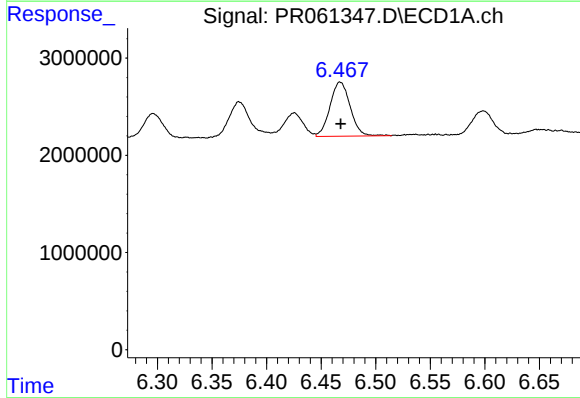
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.001 min
Response: 18319177
Conc: 124.81 ng/ml



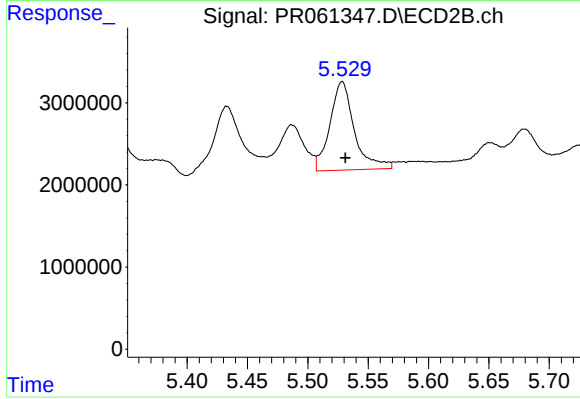
#27 AR-1254-2

R.T.: 5.102 min
Delta R.T.: -0.003 min
Response: 8007004
Conc: 50.57 ng/ml



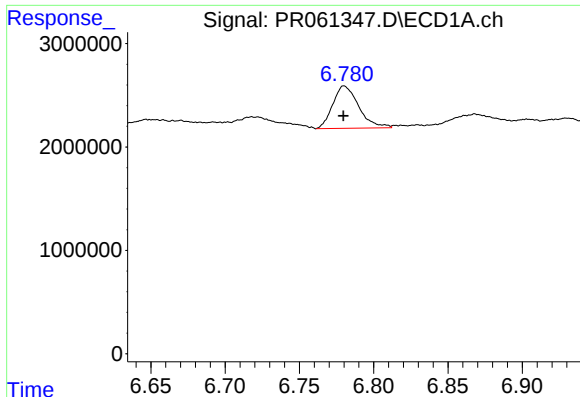
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 7169374
Conc: 47.88 ng/ml



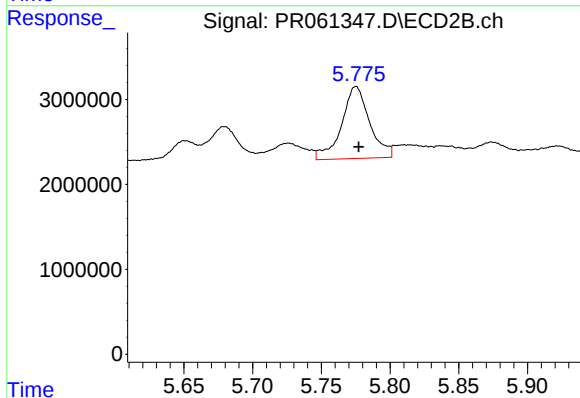
#28 AR-1254-3

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 15224811
Conc: 57.16 ng/ml



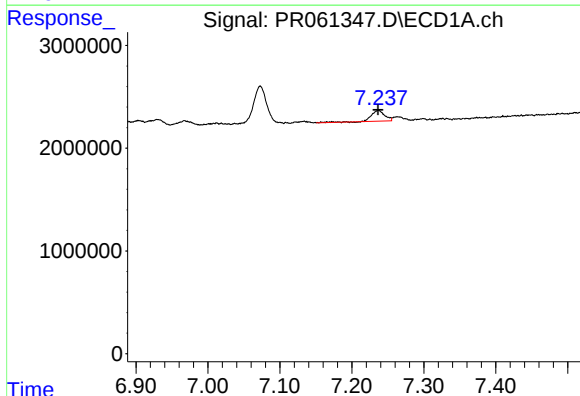
#29 AR-1254-4

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 4977657
Conc: 48.33 ng/ml



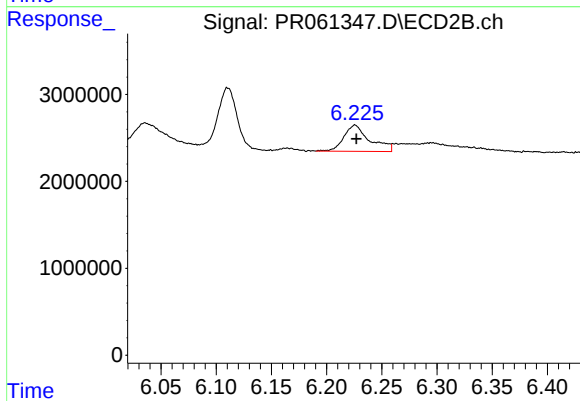
#29 AR-1254-4

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 12063979
Conc: 71.75 ng/ml



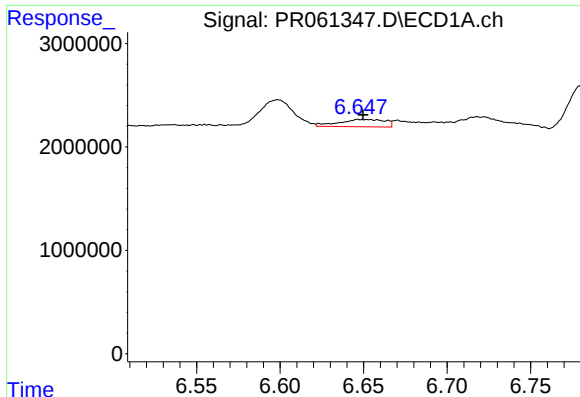
#30 AR-1254-5

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 1335865
Conc: 12.48 ng/ml



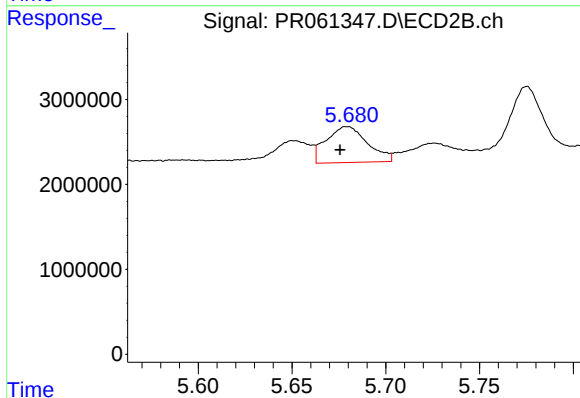
#30 AR-1254-5

R.T.: 6.226 min
Delta R.T.: -0.001 min
Response: 4914616
Conc: 19.96 ng/ml



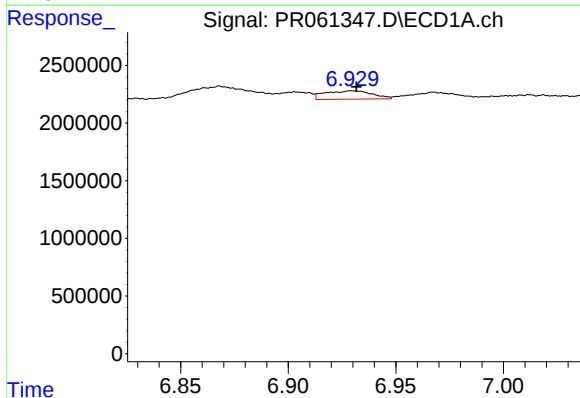
#31 AR-1260-1

R.T.: 6.647 min
Delta R.T.: -0.002 min
Response: 1365589
Conc: 13.22 ng/ml



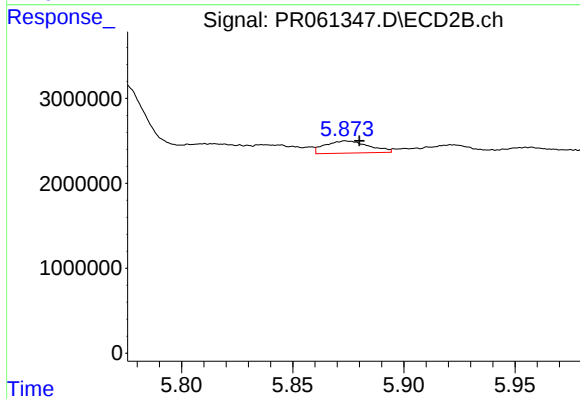
#31 AR-1260-1

R.T.: 5.679 min
Delta R.T.: 0.004 min
Response: 6509467
Conc: 38.17 ng/ml



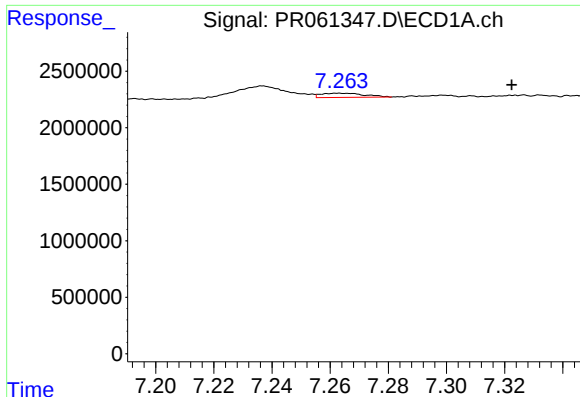
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 1097502
Conc: 9.32 ng/ml



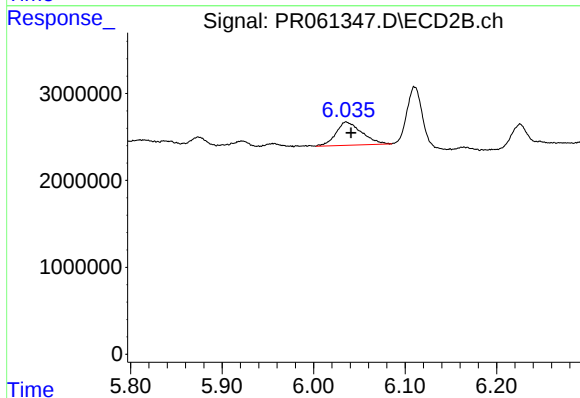
#32 AR-1260-2

R.T.: 5.874 min
Delta R.T.: -0.006 min
Response: 1955900
Conc: 9.35 ng/ml



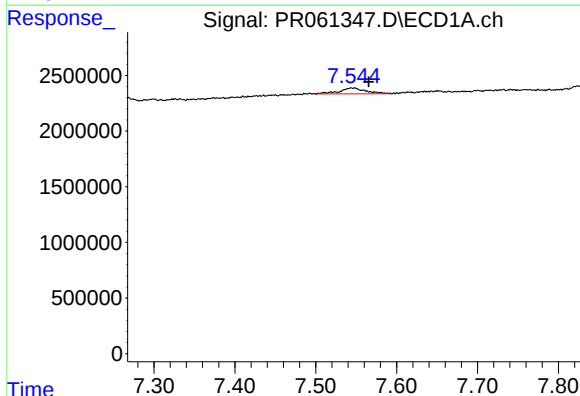
#33 AR-1260-3

R.T.: 7.263 min
Delta R.T.: -0.059 min
Response: 384893
Conc: 4.64 ng/ml



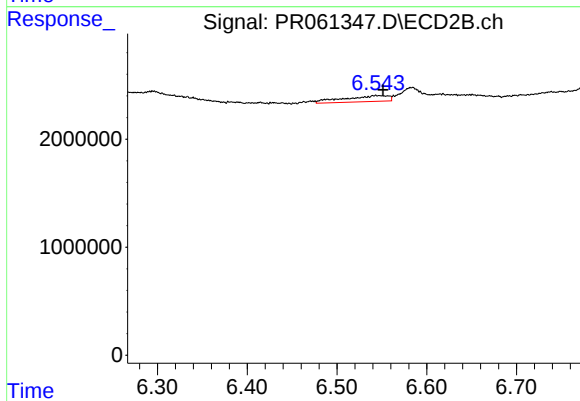
#33 AR-1260-3

R.T.: 6.035 min
Delta R.T.: -0.005 min
Response: 5234848
Conc: 25.21 ng/ml



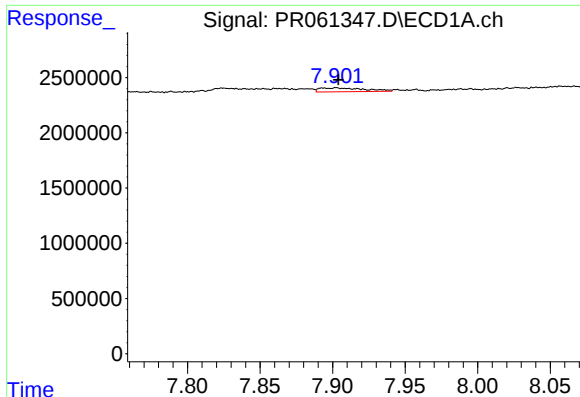
#34 AR-1260-4

R.T.: 7.544 min
Delta R.T.: -0.021 min
Response: 1196324
Conc: 12.88 ng/ml



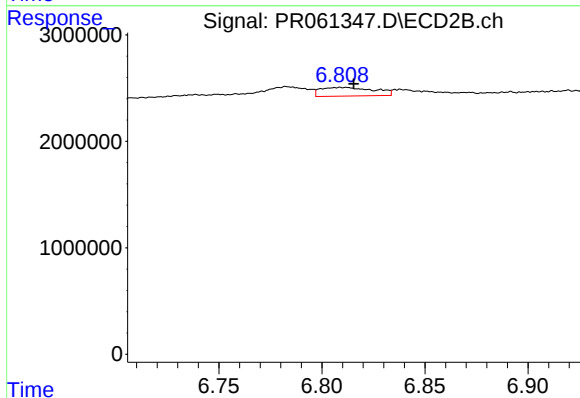
#34 AR-1260-4

R.T.: 6.543 min
Delta R.T.: -0.008 min
Response: 1893990
Conc: 11.20 ng/ml



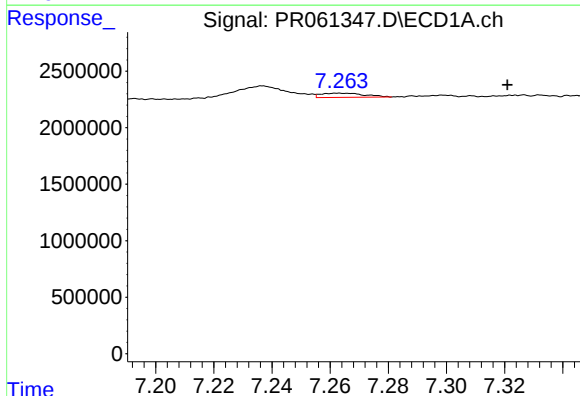
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 749111
Conc: 4.24 ng/ml



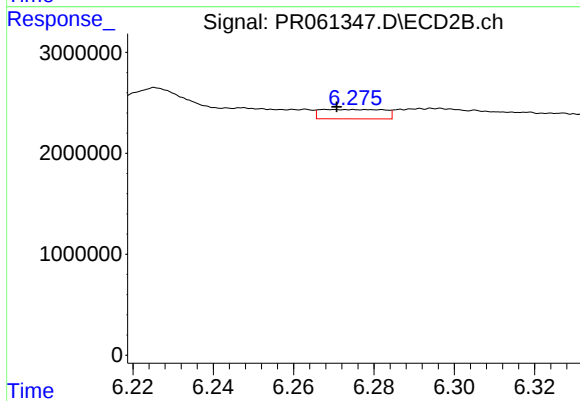
#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 1468923
Conc: 3.62 ng/ml



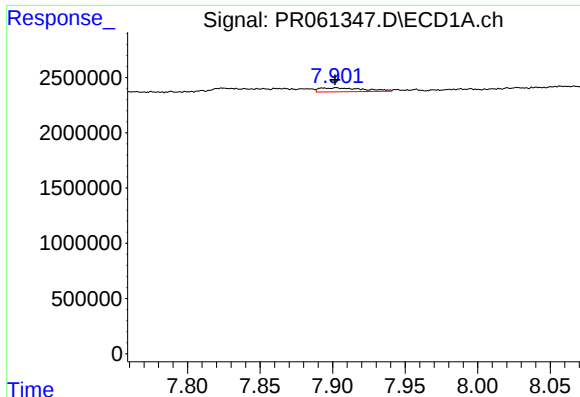
#36 AR-1262-1

R.T.: 7.263 min
Delta R.T.: -0.058 min
Response: 384893
Conc: 2.77 ng/ml



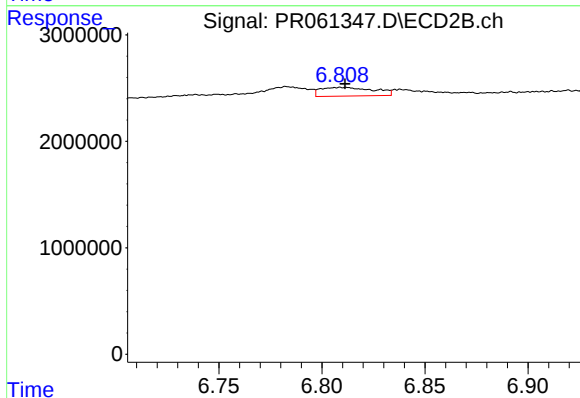
#36 AR-1262-1

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 1019013
Conc: 3.85 ng/ml



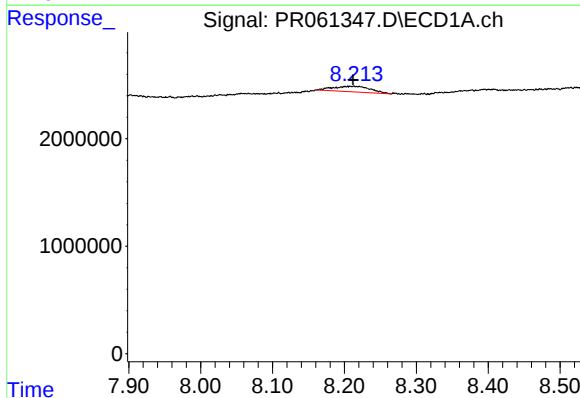
#37 AR-1262-2

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 749111
Conc: 3.32 ng/ml



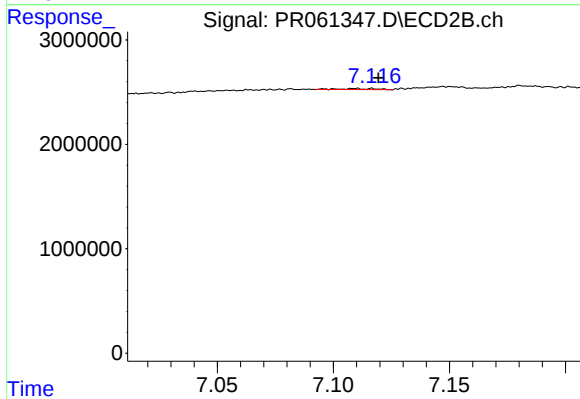
#37 AR-1262-2

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1468923
Conc: 2.97 ng/ml



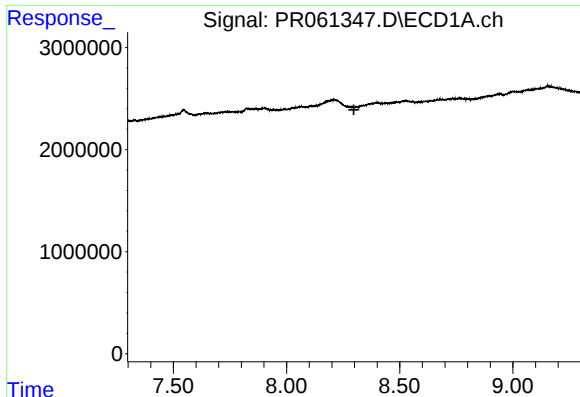
#38 AR-1262-3

R.T.: 8.214 min
Delta R.T.: 0.001 min
Response: 1853160
Conc: 12.05 ng/ml



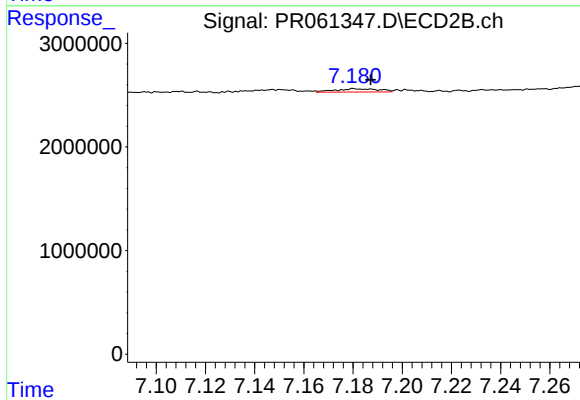
#38 AR-1262-3

R.T.: 7.109 min
Delta R.T.: -0.010 min
Response: 110749
Conc: 0.64 ng/ml



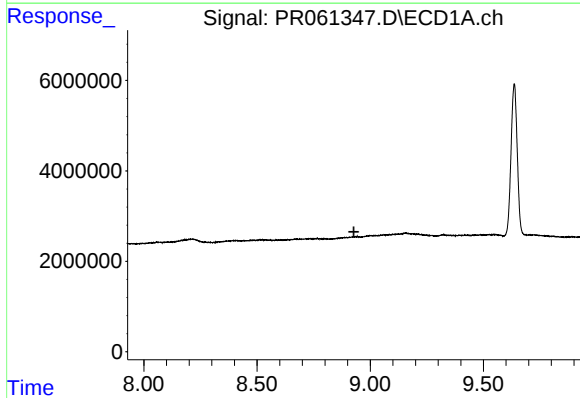
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.298 min
Response: 0
Conc: N.D.



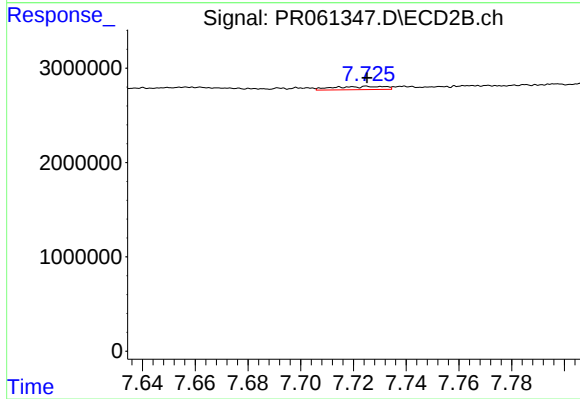
#39 AR-1262-4

R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 392275
Conc: 1.09 ng/ml



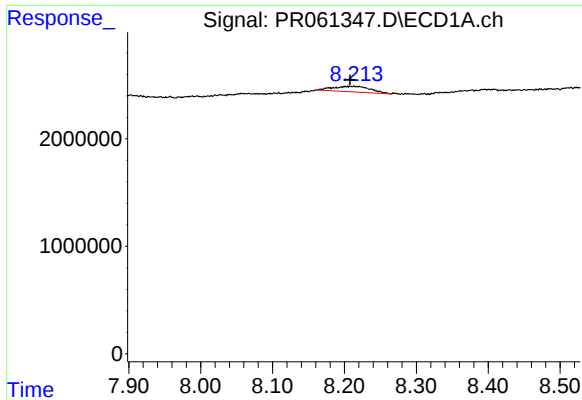
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.928 min
Response: 0
Conc: N.D.



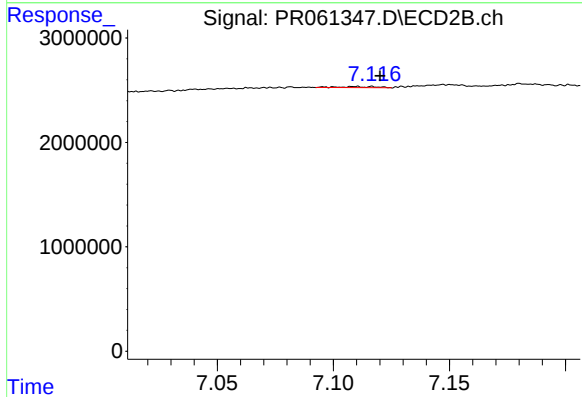
#40 AR-1262-5

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 470306
Conc: 2.70 ng/ml



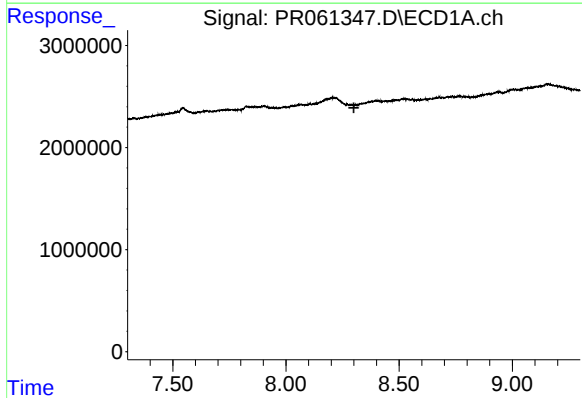
#41 AR-1268-1

R.T.: 8.214 min
Delta R.T.: 0.006 min
Response: 1853160
Conc: 9.19 ng/ml



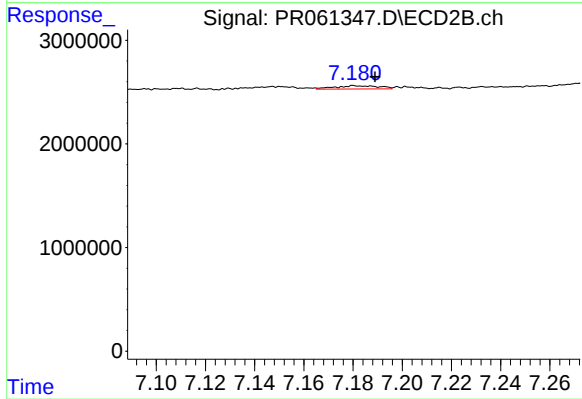
#41 AR-1268-1

R.T.: 7.109 min
Delta R.T.: -0.011 min
Response: 110749
Conc: 0.27 ng/ml



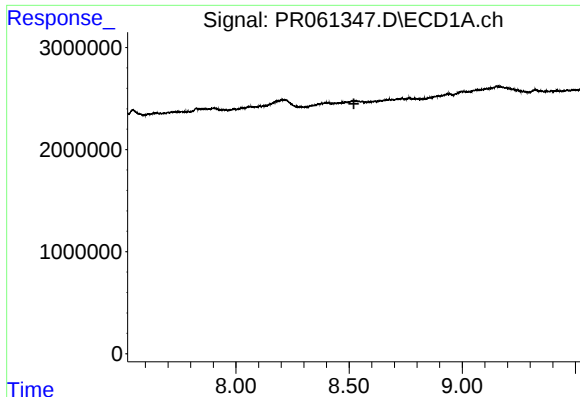
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



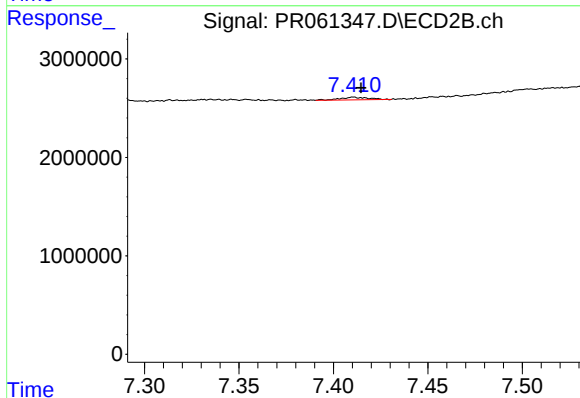
#42 AR-1268-2

R.T.: 7.181 min
Delta R.T.: -0.008 min
Response: 392275
Conc: 1.03 ng/ml



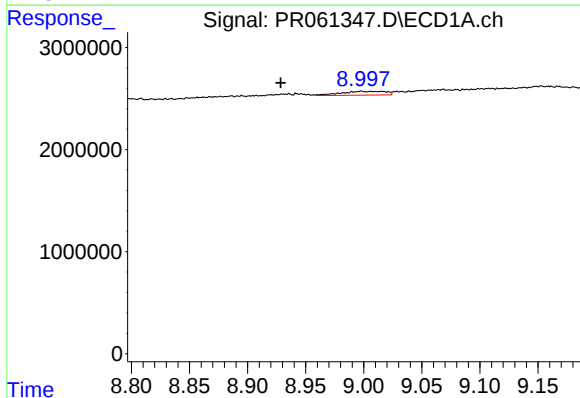
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.521 min
Response: 0
Conc: N.D.



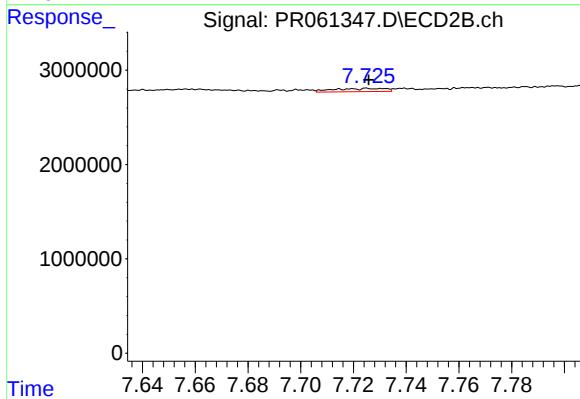
#43 AR-1268-3

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 290574
Conc: 0.87 ng/ml



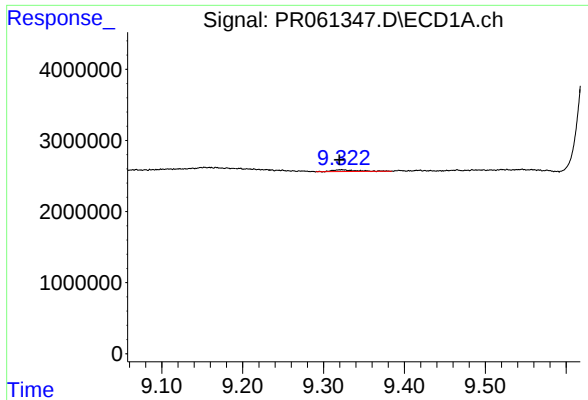
#44 AR-1268-4

R.T.: 8.998 min
Delta R.T.: 0.069 min
Response: 973730
Conc: 15.74 ng/ml



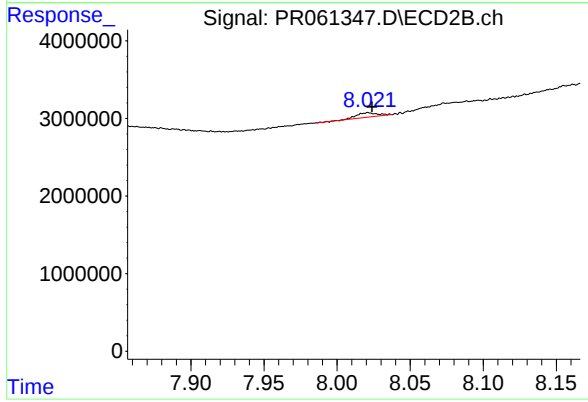
#44 AR-1268-4

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 470306
Conc: 3.22 ng/ml



#45 AR-1268-5

R.T.: 9.323 min
Delta R.T.: 0.003 min
Response: 495910
Conc: 1.07 ng/ml



#45 AR-1268-5

R.T.: 8.021 min
Delta R.T.: -0.003 min
Response: 544247
Conc: 0.51 ng/ml