

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 10:09
 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 17 21:11:12 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...	3.695	2.967	56553027	64197126	20.194	21.484
2)	SA Decachlor...	9.636	8.265	62858465	147.9E6	45.487	46.033
Target Compounds							
3)	L1 AR-1016-1	4.925	4.096	28328953	36417326	347.075	349.693
4)	L1 AR-1016-2	4.947	4.114	39725601	50060230	328.671	338.171
5)	L1 AR-1016-3	5.012	4.295	25463846	28460673	336.305	359.966
6)	L1 AR-1016-4	5.114	4.345	20569102	22204874	337.036	365.573
7)	L1 AR-1016-5	5.432	4.565	21263097	30542480	368.765	368.761
8)	L2 AR-1221-1	3.915	3.194	3561980	4368510	105.565	112.454
9)	L2 AR-1221-2	4.008	3.281	4407973	5682218	186.323	207.151
10)	L2 AR-1221-3	4.086	3.359	17575837	21559072	223.499	241.451
11)	L3 AR-1232-1	4.086	3.359	17575837	21559072	276.697	300.033
12)	L3 AR-1232-2	4.639	4.114	22542689	50060230	772.793	754.838
13)	L3 AR-1232-3	4.947	4.295	39725601	28460673	717.251	796.653
14)	L3 AR-1232-4	5.114	4.387	20569102	27851289	750.544	918.078
15)	L3 AR-1232-5	5.219	4.565	16884985	30542480	846.233	855.126
16)	L4 AR-1242-1	4.925	4.096	28328953	36417326	401.076	411.055
17)	L4 AR-1242-2	4.947	4.114	39725601	50060230	376.732	398.049
18)	L4 AR-1242-3	5.012	4.295	25463846	28460673	385.988	414.602
19)	L4 AR-1242-4	5.114	4.387	20569102	27851289	388.468	428.493
20)	L4 AR-1242-5	5.906	4.937	20219520	35416363	391.865	419.463
21)	L5 AR-1248-1	4.925	4.096	28328953	36417326	524.706	533.075
22)	L5 AR-1248-2	5.219	4.345	16884985	22204874	224.884	229.607
23)	L5 AR-1248-3	5.432	4.387	21263097	27851289	241.860	280.784
24)	L5 AR-1248-4	5.867	4.565	19508412	30542480	210.023	252.596
25)	L5 AR-1248-5	5.906	4.980	20219520	30028375	226.301	249.125
26)	L6 AR-1254-1	5.835	4.937	15378256	35416363	158.804	192.131
27)	L6 AR-1254-2	6.074	5.097	17641869	9034853	120.191	57.058 #
28)	L6 AR-1254-3	6.467	5.523	7295659	12732048	48.719	47.804
29)	L6 AR-1254-4	6.780	5.769	5332990	9496898	51.783	56.484
30)	L6 AR-1254-5	7.237	6.218	1406520	5429454	13.142	22.053 #
31)	L7 AR-1260-1	6.650	5.674	1644857	5199277	15.928	30.488 #
32)	L7 AR-1260-2	6.925	5.868	963322	1269889	8.184	6.070 #
33)	L7 AR-1260-3	7.261f	6.028	573177	3033772	6.908	14.609 #
34)	L7 AR-1260-4	7.547	6.575	826473	2539768	8.896	15.025 #
35)	L7 AR-1260-5	7.906	6.802	190526	676665	1.077	1.669 #
36)	L8 AR-1262-1	7.261f	6.286	573177	1002996	4.120	3.793
37)	L8 AR-1262-2	7.906	6.802	190526	676665	0.844	1.367 #
38)	L8 AR-1262-3	0.000	7.133	0	102608	N.D.	0.590 #
39)	L8 AR-1262-4	8.350f	7.176	1718936	414797	15.570	1.151 #
41)	L9 AR-1268-1	0.000	7.133	0	102608	N.D.	0.247 #
42)	L9 AR-1268-2	8.350f	7.199	1718936	75134	9.944	0.196 #

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 Acq On : 17 May 2023 10:09
 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 17 21:11:12 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

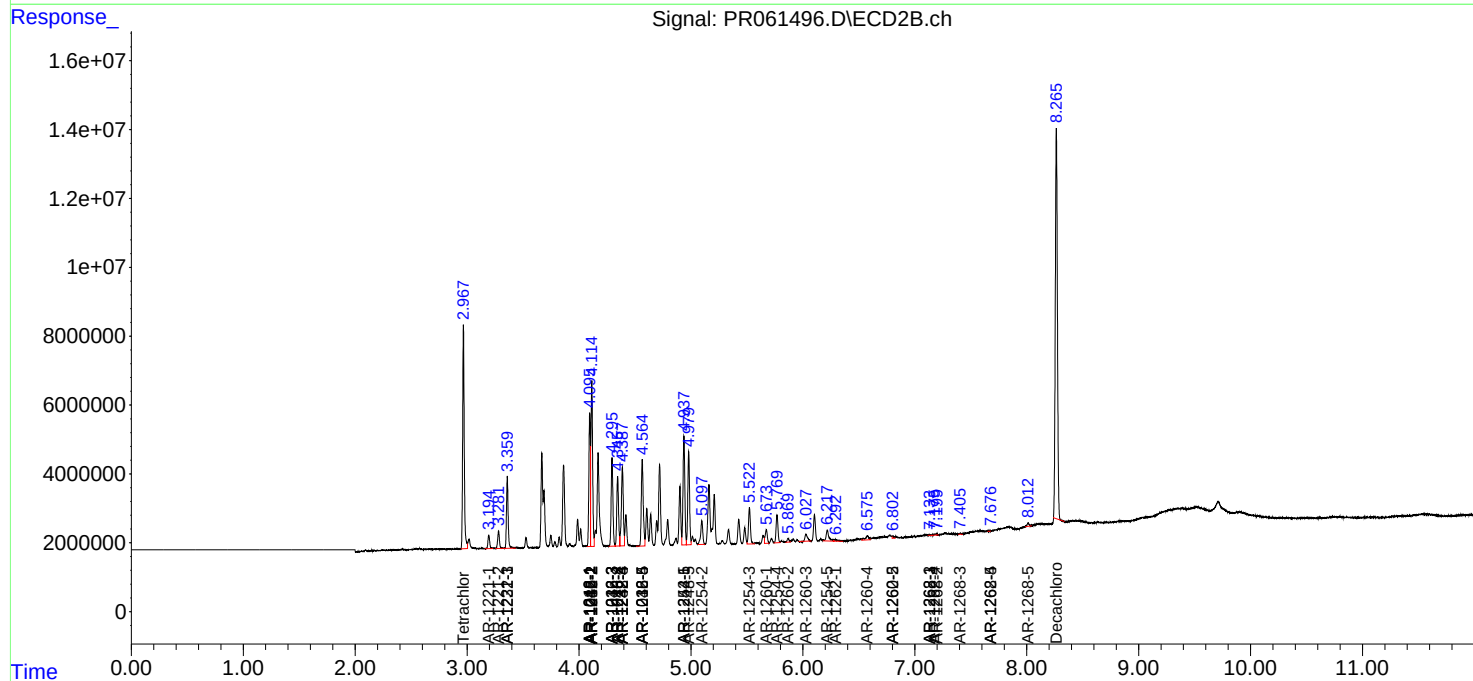
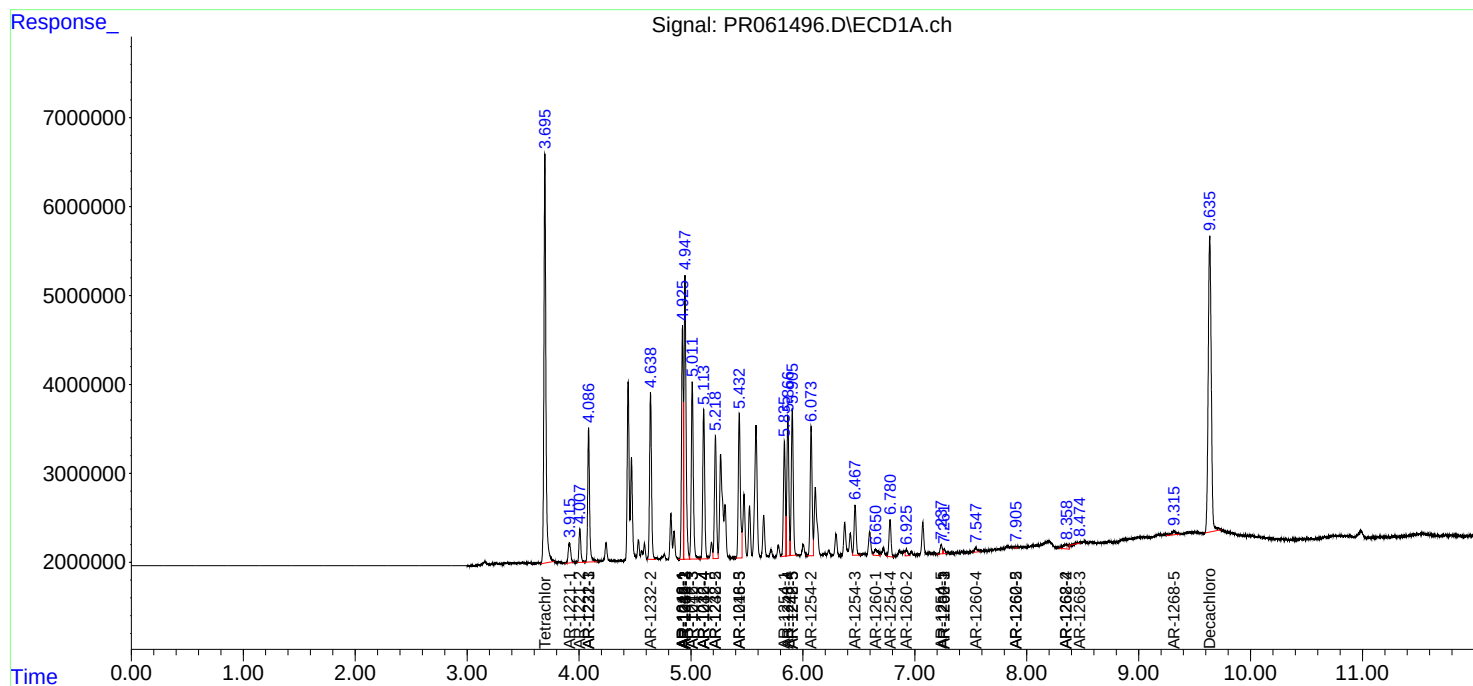
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.475f	7.405	130392	351824	0.859	1.053
45) L9	AR-1268-5	9.318	8.014	1227088	1202681	2.637	1.117 #

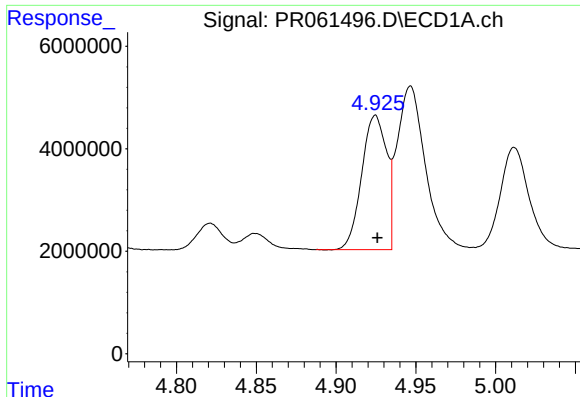
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 May 2023 10:09
Operator : YP\AJ
Sample : AR1242CCC400
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

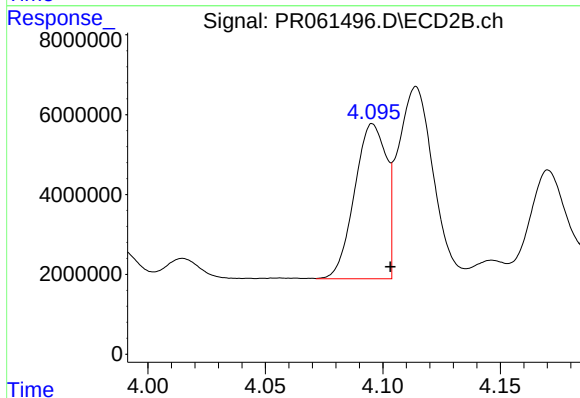
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





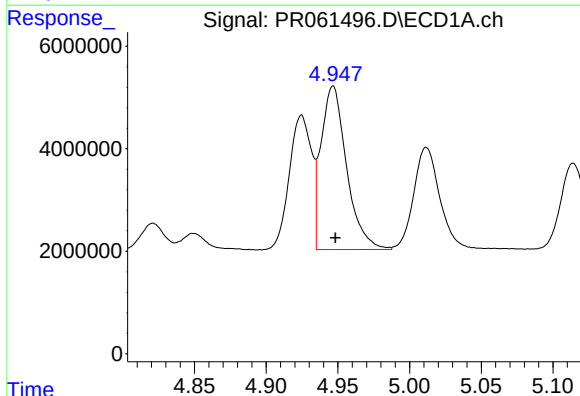
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.001 min
Response: 28328953
Conc: 347.07 ng/ml



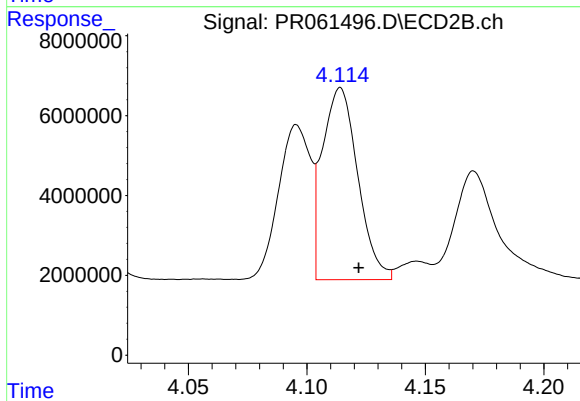
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.008 min
Response: 36417326
Conc: 349.69 ng/ml



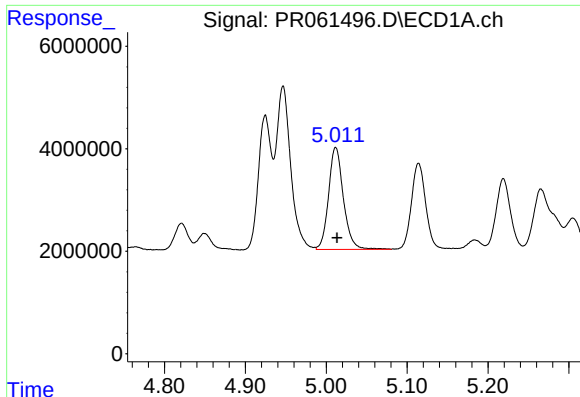
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 39725601
Conc: 328.67 ng/ml



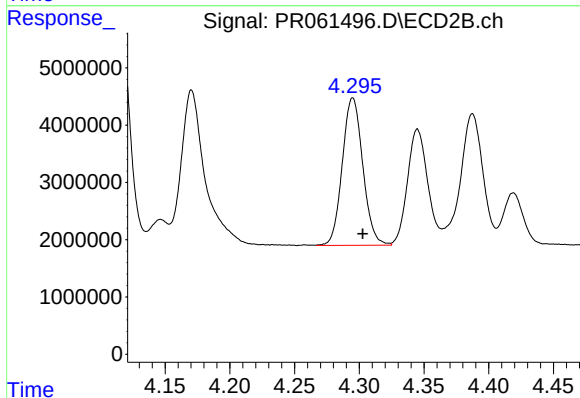
#4 AR-1016-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 50060230
Conc: 338.17 ng/ml



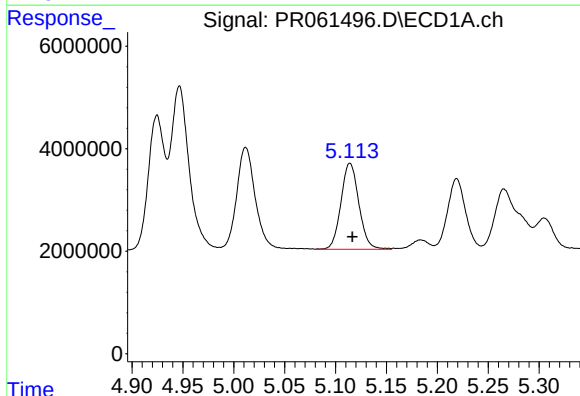
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 25463846
Conc: 336.30 ng/ml



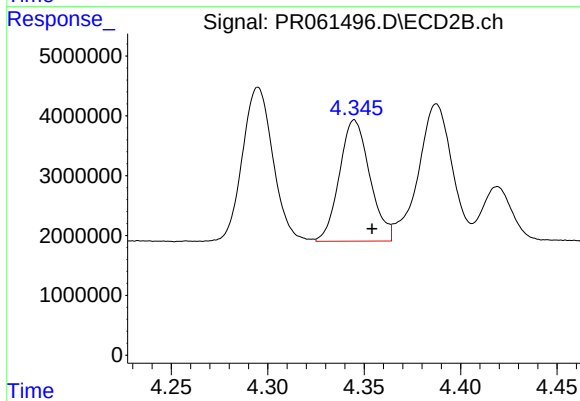
#5 AR-1016-3

R.T.: 4.295 min
Delta R.T.: -0.008 min
Response: 28460673
Conc: 359.97 ng/ml



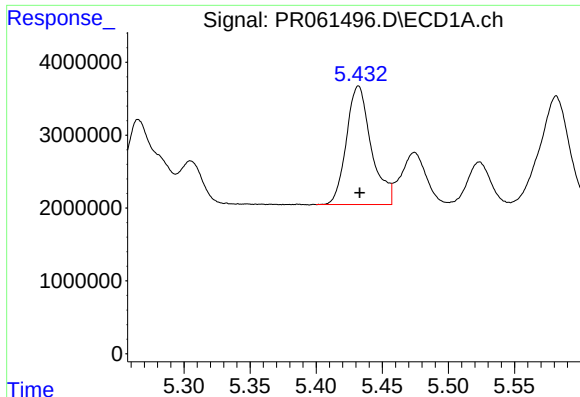
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 20569102
Conc: 337.04 ng/ml



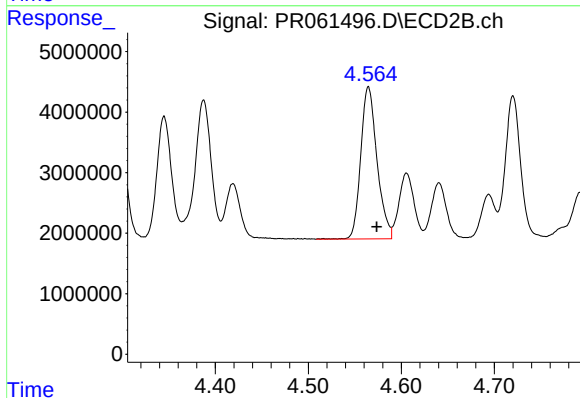
#6 AR-1016-4

R.T.: 4.345 min
Delta R.T.: -0.009 min
Response: 22204874
Conc: 365.57 ng/ml



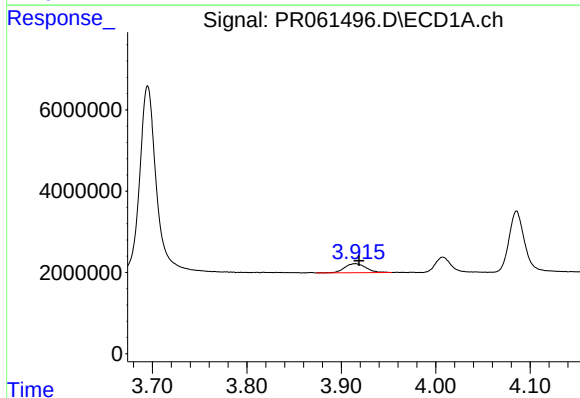
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 21263097
Conc: 368.76 ng/ml



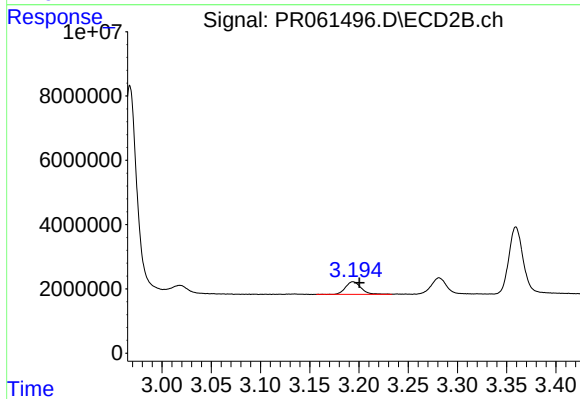
#7 AR-1016-5

R.T.: 4.565 min
Delta R.T.: -0.009 min
Response: 30542480
Conc: 368.76 ng/ml



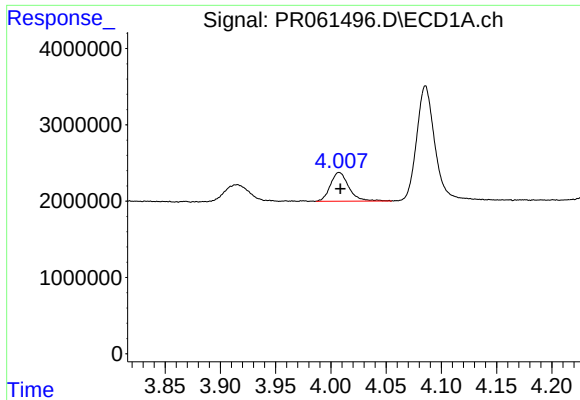
#8 AR-1221-1

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 3561980
Conc: 105.57 ng/ml



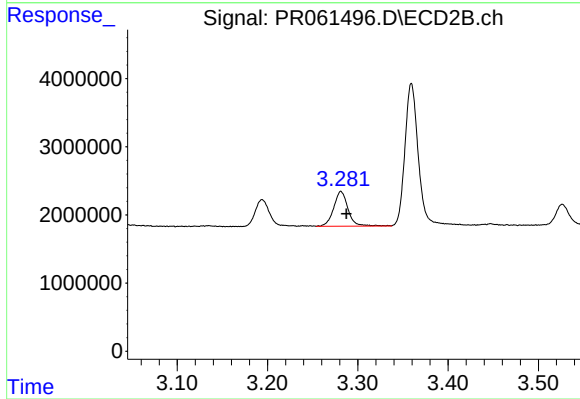
#8 AR-1221-1

R.T.: 3.194 min
Delta R.T.: -0.006 min
Response: 4368510
Conc: 112.45 ng/ml



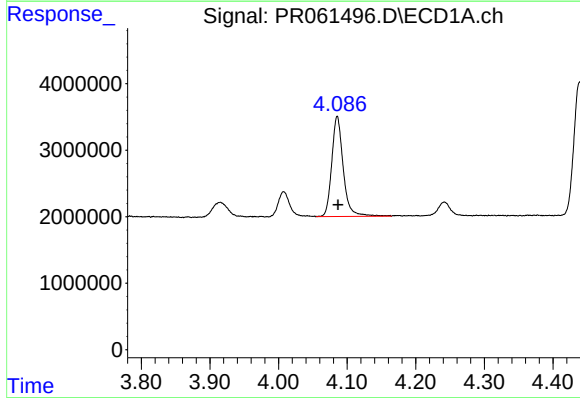
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 4407973
Conc: 186.32 ng/ml



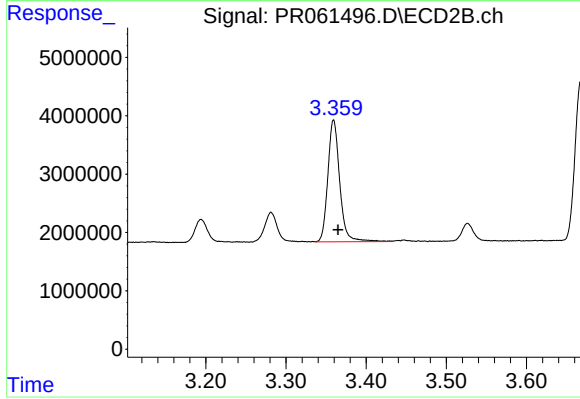
#9 AR-1221-2

R.T.: 3.281 min
Delta R.T.: -0.006 min
Response: 5682218
Conc: 207.15 ng/ml



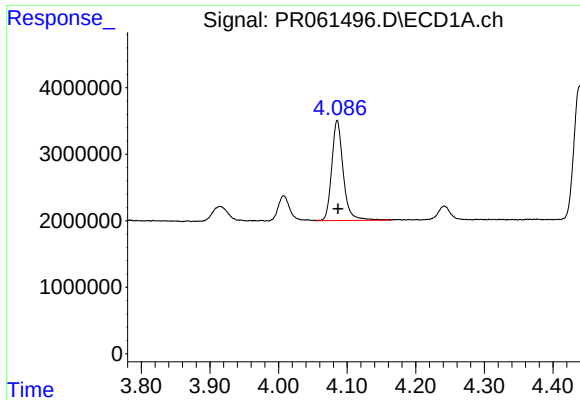
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: -0.001 min
Response: 17575837
Conc: 223.50 ng/ml



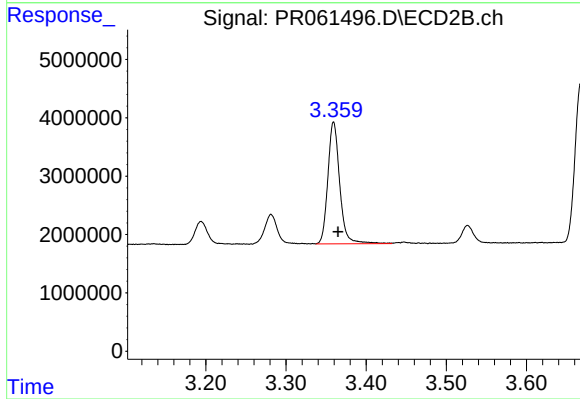
#10 AR-1221-3

R.T.: 3.359 min
Delta R.T.: -0.006 min
Response: 21559072
Conc: 241.45 ng/ml



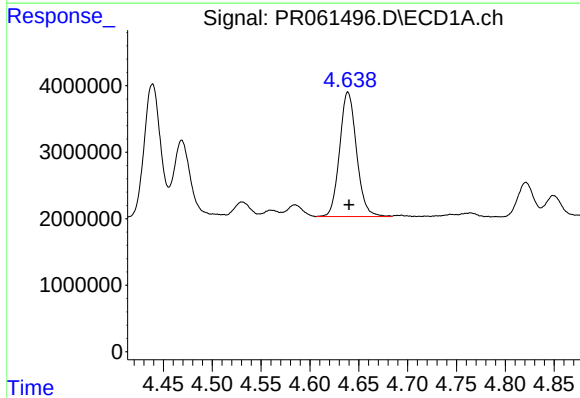
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.001 min
Response: 17575837
Conc: 276.70 ng/ml



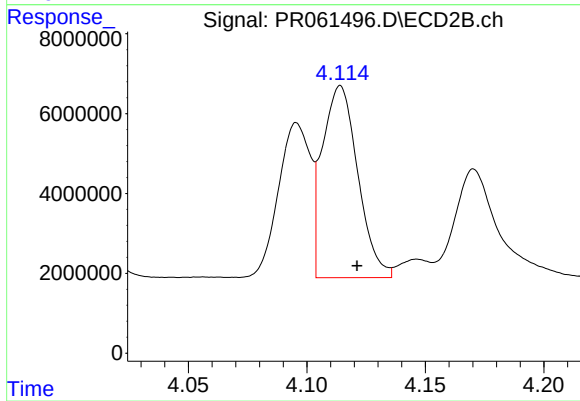
#11 AR-1232-1

R.T.: 3.359 min
Delta R.T.: -0.005 min
Response: 21559072
Conc: 300.03 ng/ml



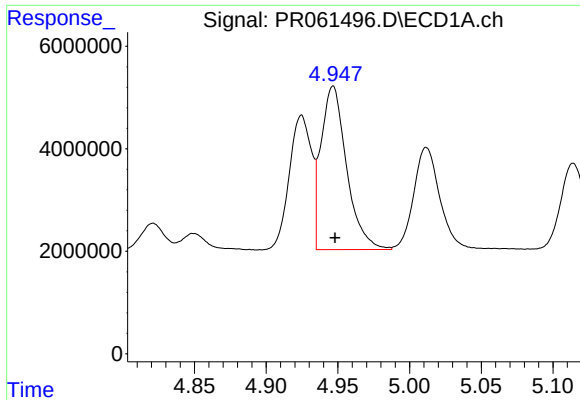
#12 AR-1232-2

R.T.: 4.639 min
Delta R.T.: -0.001 min
Response: 22542689
Conc: 772.79 ng/ml



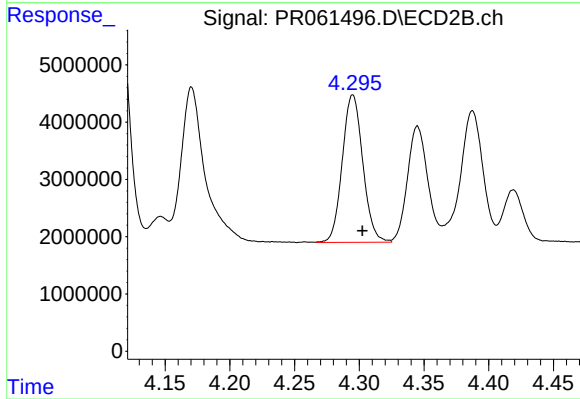
#12 AR-1232-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 50060230
Conc: 754.84 ng/ml



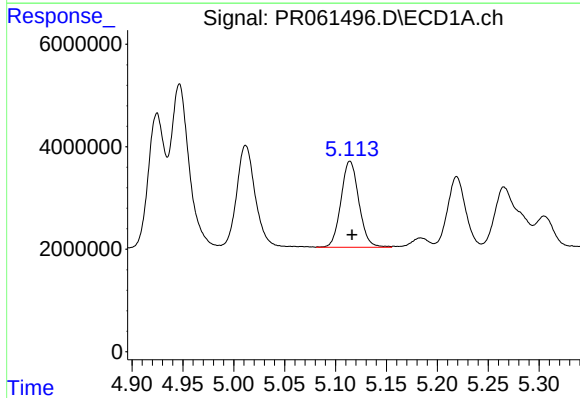
#13 AR-1232-3

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 39725601
Conc: 717.25 ng/ml



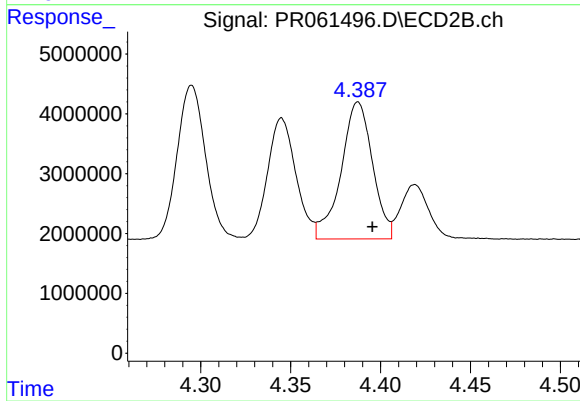
#13 AR-1232-3

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 28460673
Conc: 796.65 ng/ml



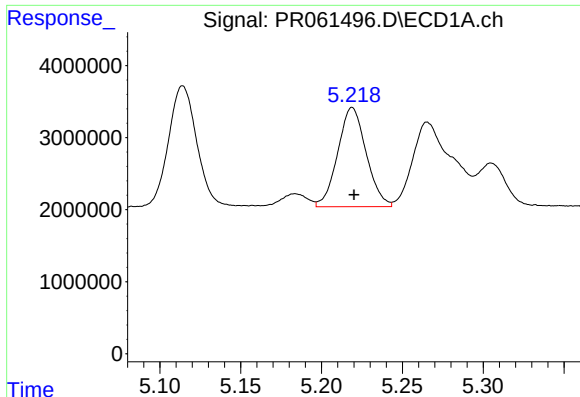
#14 AR-1232-4

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 20569102
Conc: 750.54 ng/ml



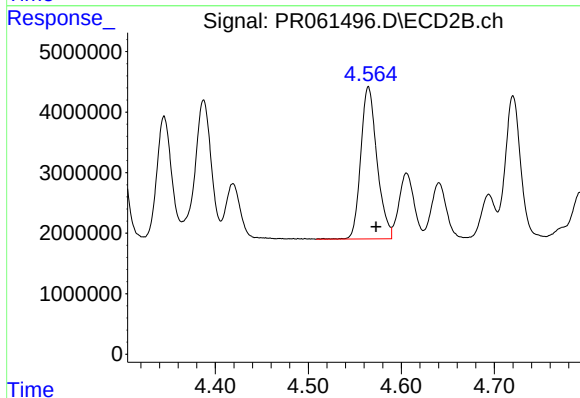
#14 AR-1232-4

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 27851289
Conc: 918.08 ng/ml



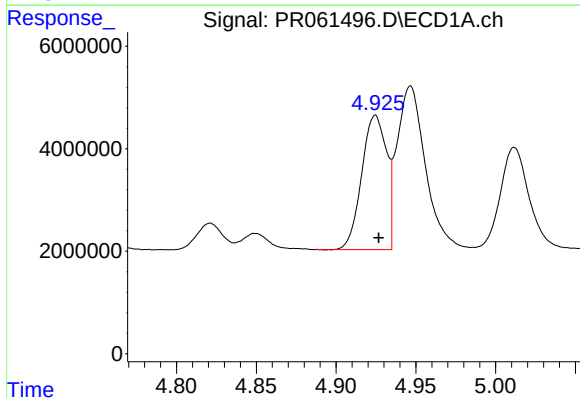
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 16884985
Conc: 846.23 ng/ml



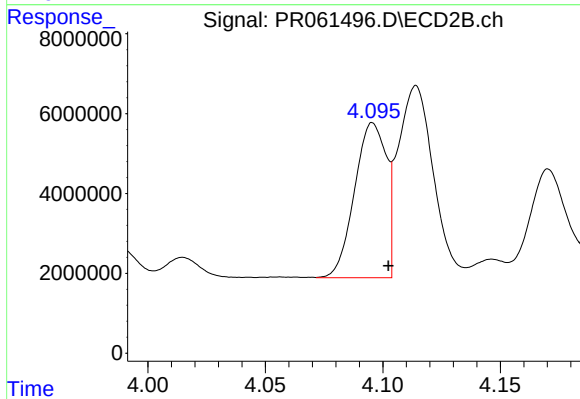
#15 AR-1232-5

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 30542480
Conc: 855.13 ng/ml



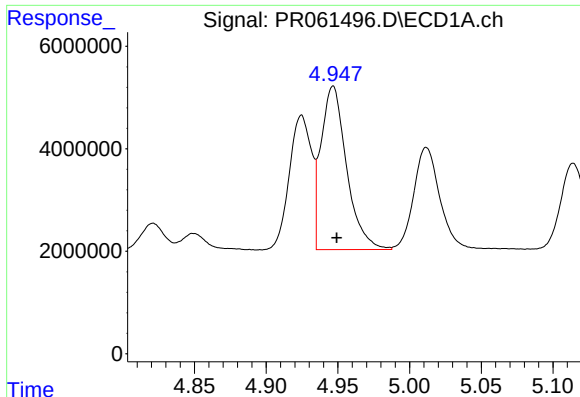
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 28328953
Conc: 401.08 ng/ml



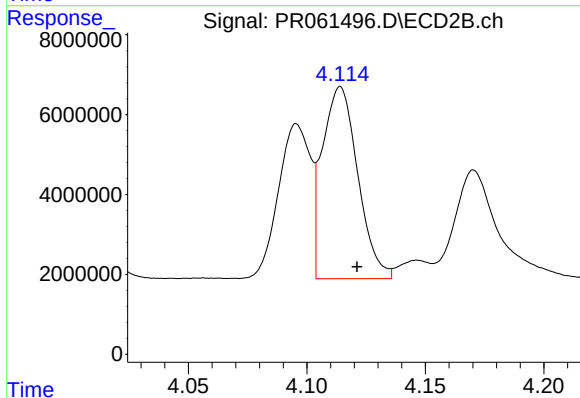
#16 AR-1242-1

R.T.: 4.096 min
Delta R.T.: -0.007 min
Response: 36417326
Conc: 411.05 ng/ml



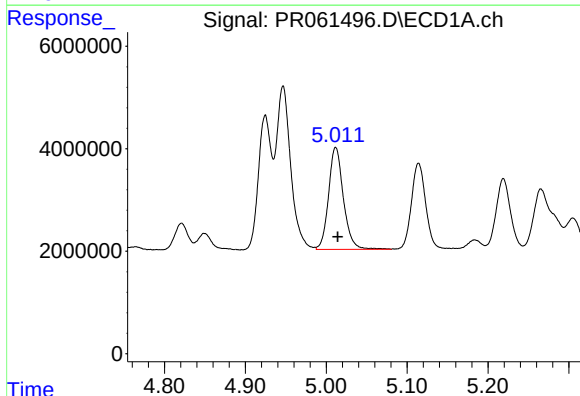
#17 AR-1242-2

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 39725601
Conc: 376.73 ng/ml



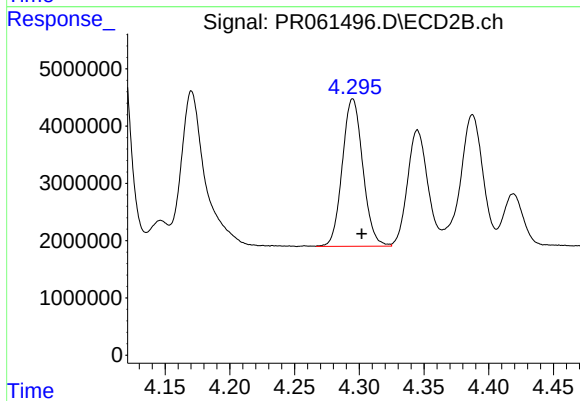
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.007 min
Response: 50060230
Conc: 398.05 ng/ml



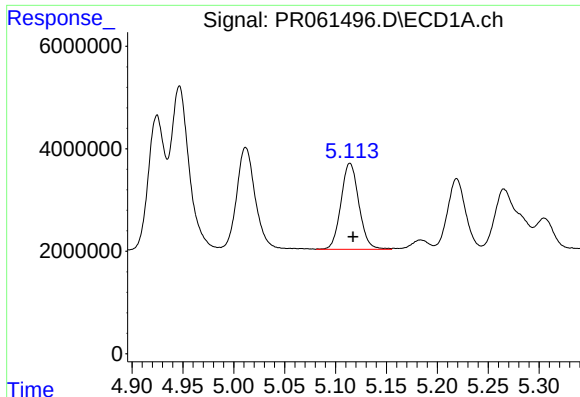
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 25463846
Conc: 385.99 ng/ml



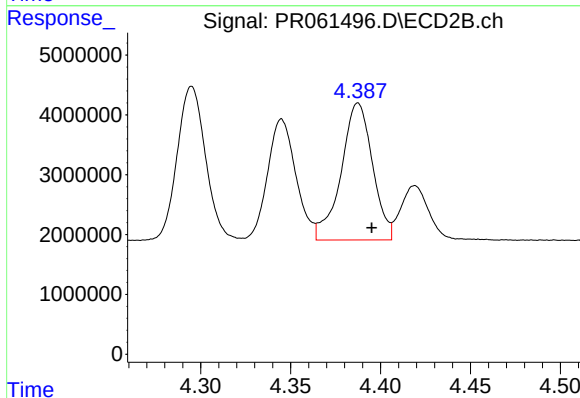
#18 AR-1242-3

R.T.: 4.295 min
Delta R.T.: -0.007 min
Response: 28460673
Conc: 414.60 ng/ml



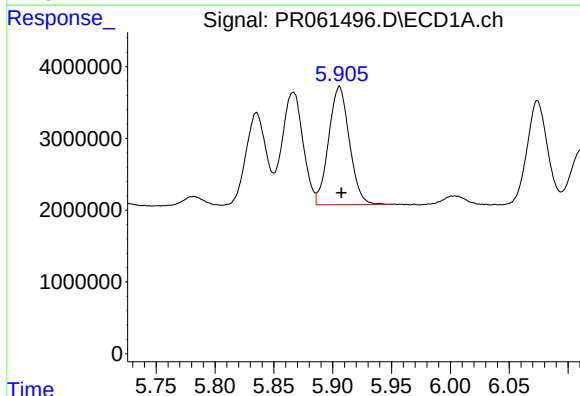
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.003 min
Response: 20569102
Conc: 388.47 ng/ml



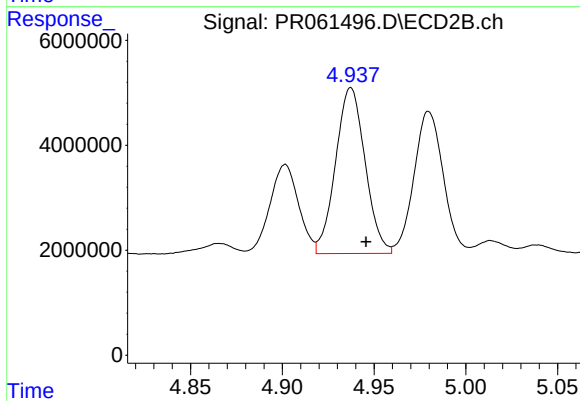
#19 AR-1242-4

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 27851289
Conc: 428.49 ng/ml



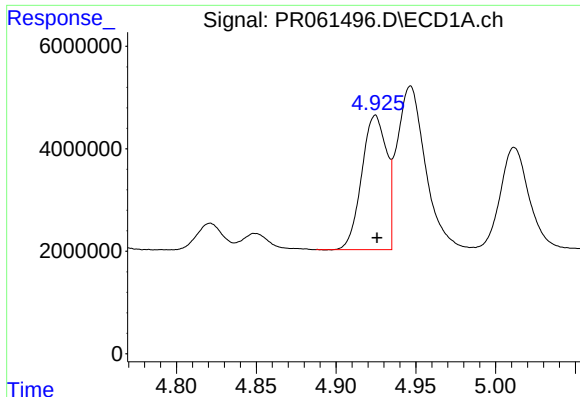
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 20219520
Conc: 391.87 ng/ml



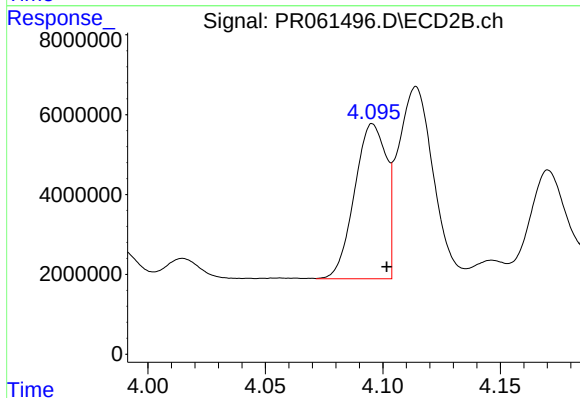
#20 AR-1242-5

R.T.: 4.937 min
Delta R.T.: -0.008 min
Response: 35416363
Conc: 419.46 ng/ml



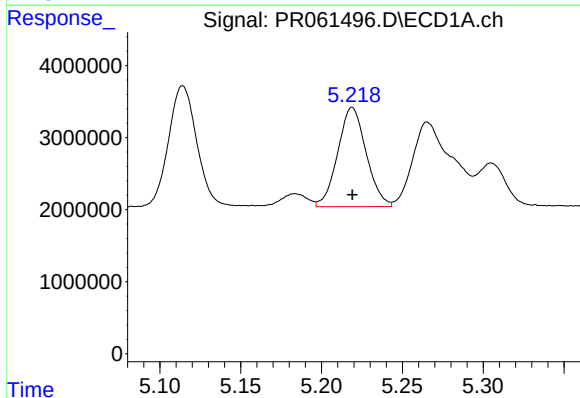
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: -0.001 min
Response: 28328953
Conc: 524.71 ng/ml



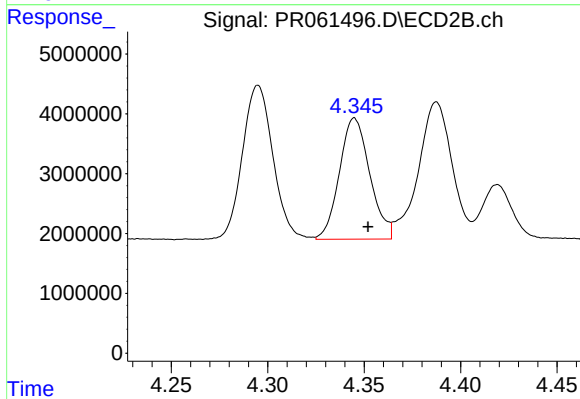
#21 AR-1248-1

R.T.: 4.096 min
Delta R.T.: -0.006 min
Response: 36417326
Conc: 533.07 ng/ml



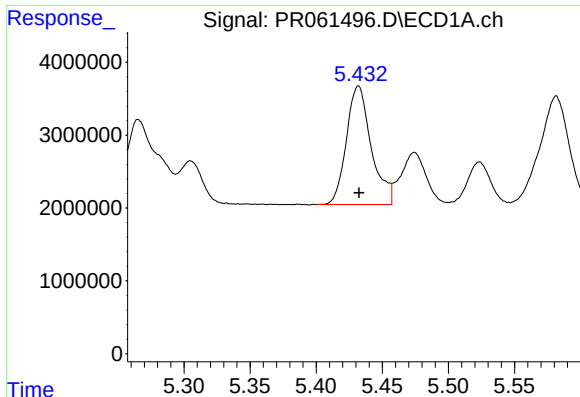
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 16884985
Conc: 224.88 ng/ml



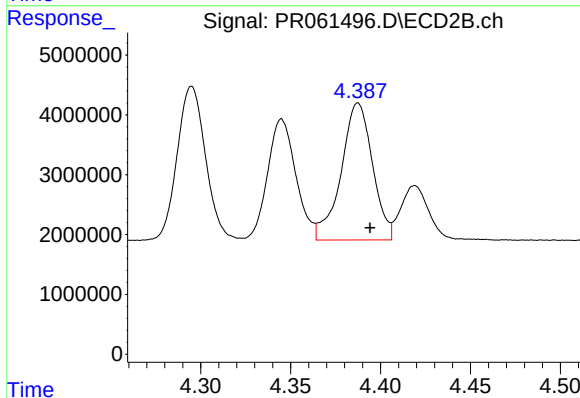
#22 AR-1248-2

R.T.: 4.345 min
Delta R.T.: -0.007 min
Response: 22204874
Conc: 229.61 ng/ml



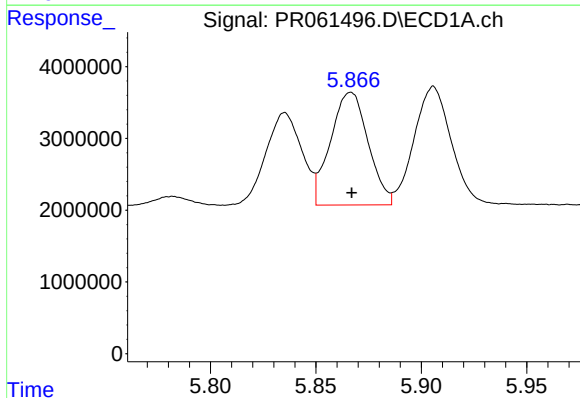
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 21263097
Conc: 241.86 ng/ml



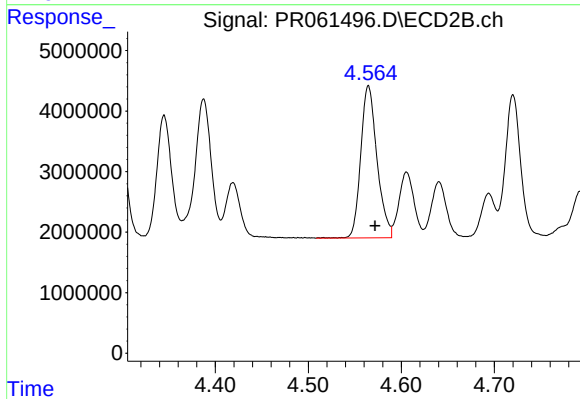
#23 AR-1248-3

R.T.: 4.387 min
Delta R.T.: -0.007 min
Response: 27851289
Conc: 280.78 ng/ml



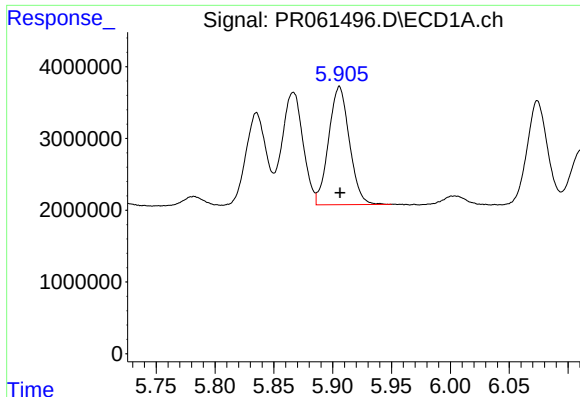
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 19508412
Conc: 210.02 ng/ml



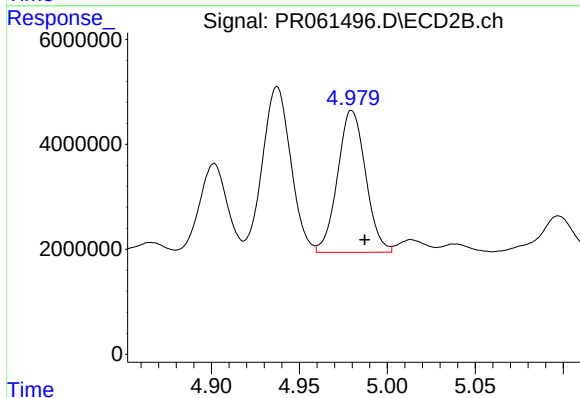
#24 AR-1248-4

R.T.: 4.565 min
Delta R.T.: -0.007 min
Response: 30542480
Conc: 252.60 ng/ml



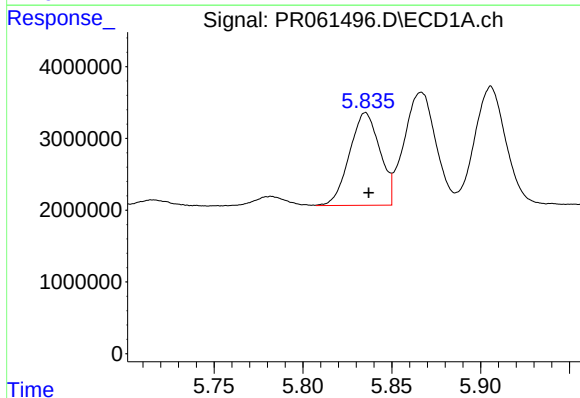
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 20219520
Conc: 226.30 ng/ml



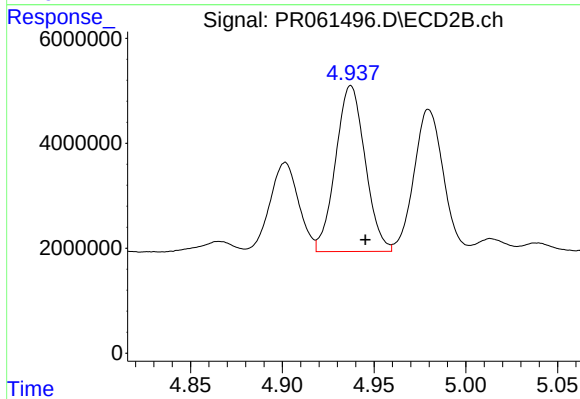
#25 AR-1248-5

R.T.: 4.980 min
Delta R.T.: -0.007 min
Response: 30028375
Conc: 249.12 ng/ml



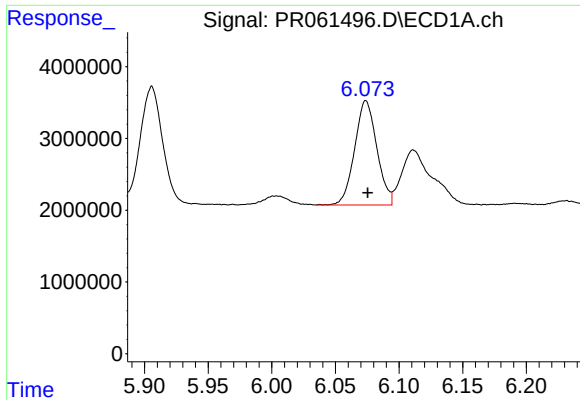
#26 AR-1254-1

R.T.: 5.835 min
Delta R.T.: -0.002 min
Response: 15378256
Conc: 158.80 ng/ml



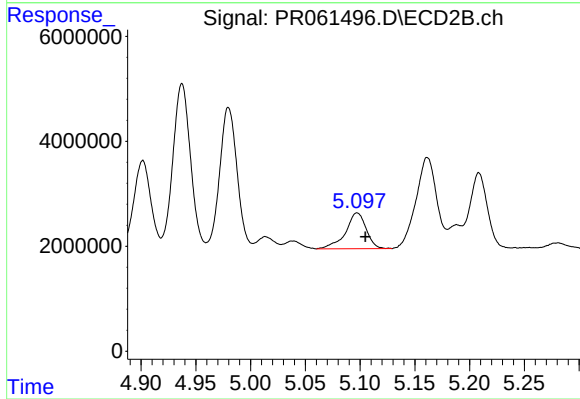
#26 AR-1254-1

R.T.: 4.937 min
Delta R.T.: -0.008 min
Response: 35416363
Conc: 192.13 ng/ml



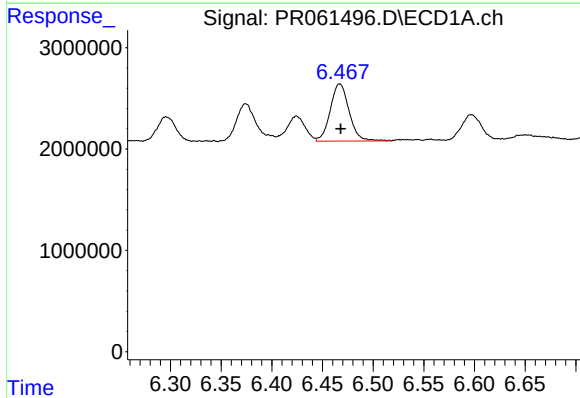
#27 AR-1254-2

R.T.: 6.074 min
Delta R.T.: -0.001 min
Response: 17641869
Conc: 120.19 ng/ml



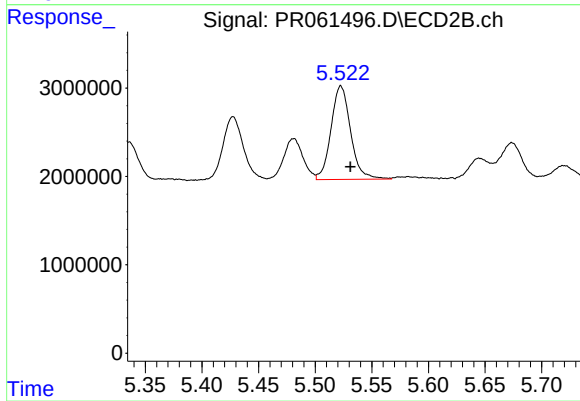
#27 AR-1254-2

R.T.: 5.097 min
Delta R.T.: -0.008 min
Response: 9034853
Conc: 57.06 ng/ml



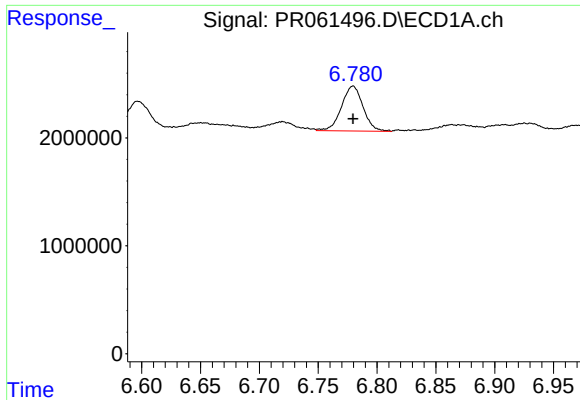
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: -0.001 min
Response: 7295659
Conc: 48.72 ng/ml



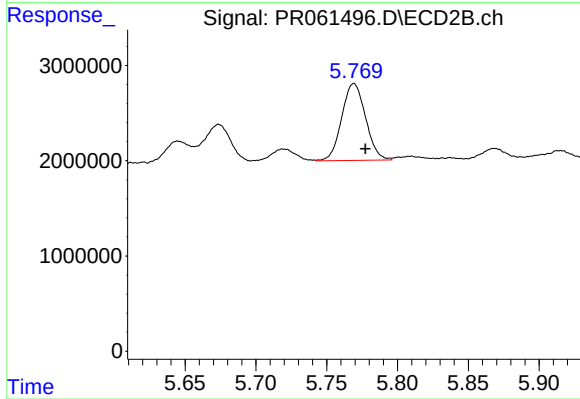
#28 AR-1254-3

R.T.: 5.523 min
Delta R.T.: -0.008 min
Response: 12732048
Conc: 47.80 ng/ml



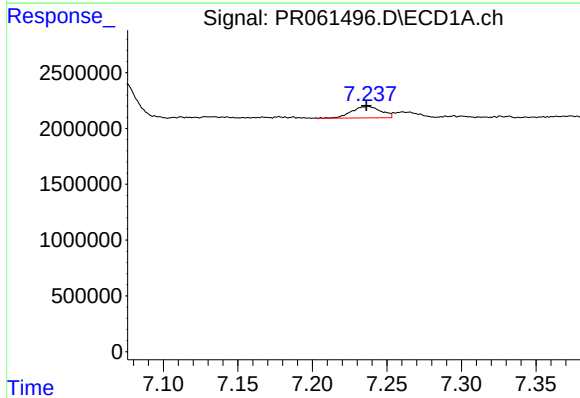
#29 AR-1254-4

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 5332990
Conc: 51.78 ng/ml



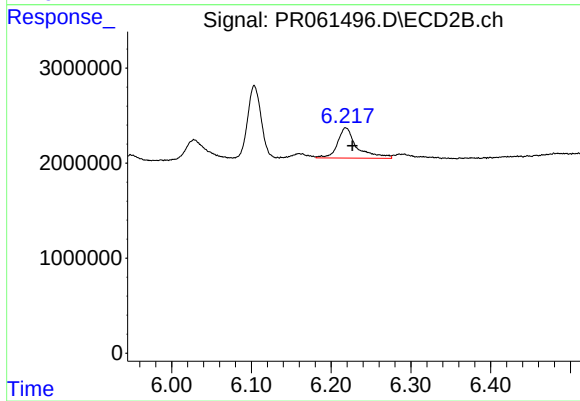
#29 AR-1254-4

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 9496898
Conc: 56.48 ng/ml



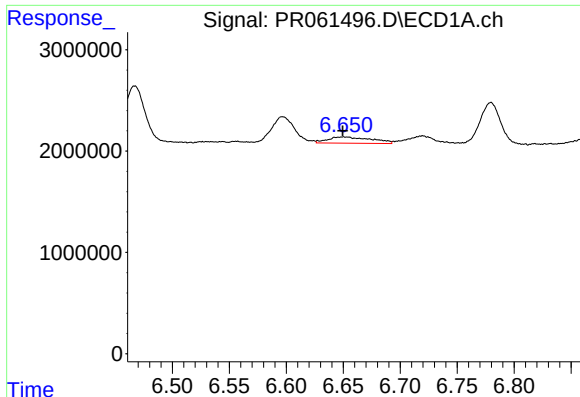
#30 AR-1254-5

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 1406520
Conc: 13.14 ng/ml



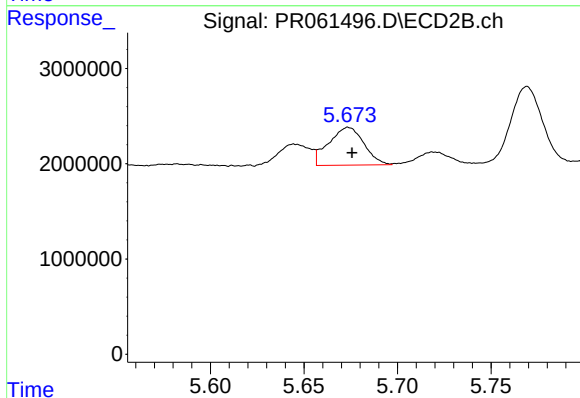
#30 AR-1254-5

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 5429454
Conc: 22.05 ng/ml



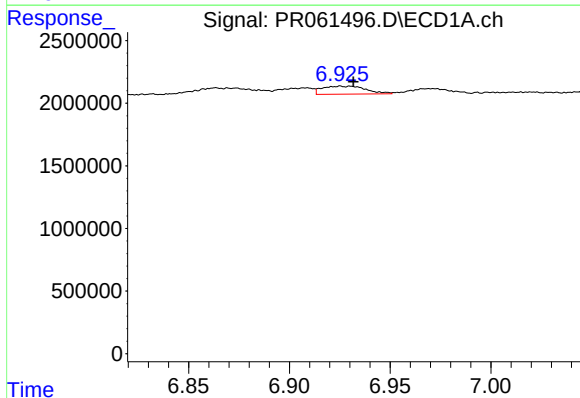
#31 AR-1260-1

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 1644857
Conc: 15.93 ng/ml



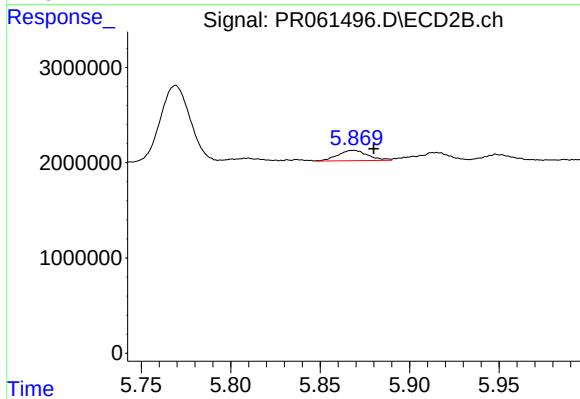
#31 AR-1260-1

R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 5199277
Conc: 30.49 ng/ml



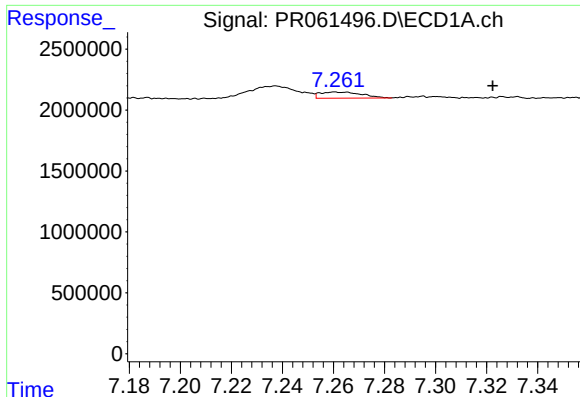
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.006 min
Response: 963322
Conc: 8.18 ng/ml



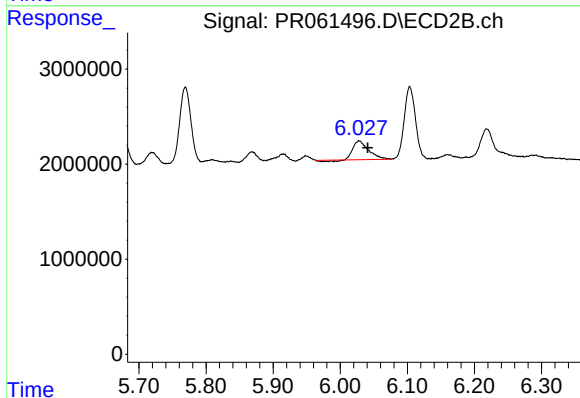
#32 AR-1260-2

R.T.: 5.868 min
Delta R.T.: -0.012 min
Response: 1269889
Conc: 6.07 ng/ml



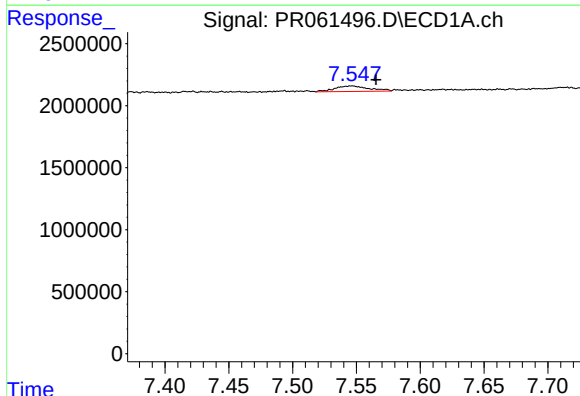
#33 AR-1260-3

R.T.: 7.261 min
Delta R.T.: -0.062 min
Response: 573177
Conc: 6.91 ng/ml



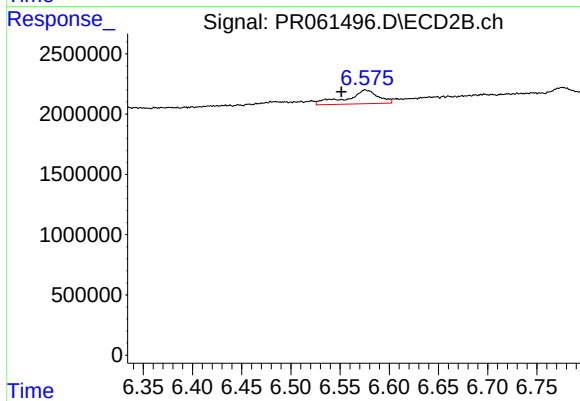
#33 AR-1260-3

R.T.: 6.028 min
Delta R.T.: -0.013 min
Response: 3033772
Conc: 14.61 ng/ml



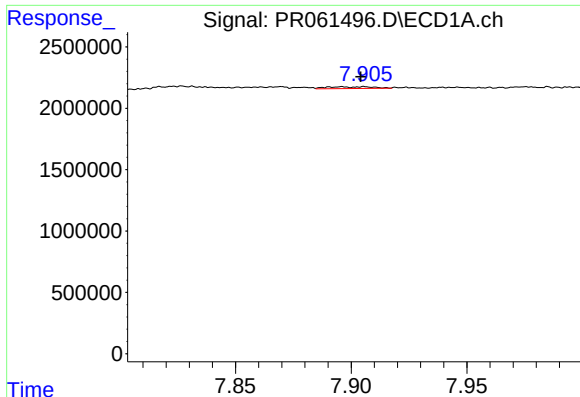
#34 AR-1260-4

R.T.: 7.547 min
Delta R.T.: -0.019 min
Response: 826473
Conc: 8.90 ng/ml



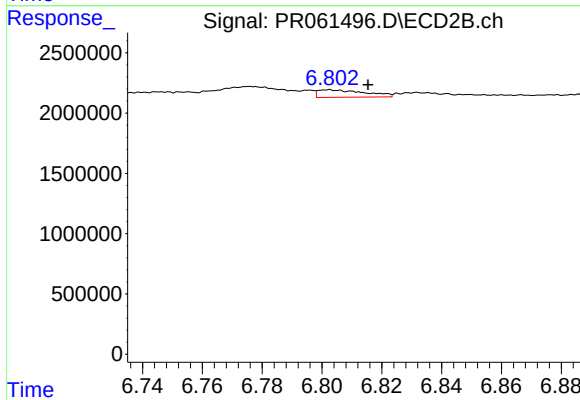
#34 AR-1260-4

R.T.: 6.575 min
Delta R.T.: 0.024 min
Response: 2539768
Conc: 15.02 ng/ml



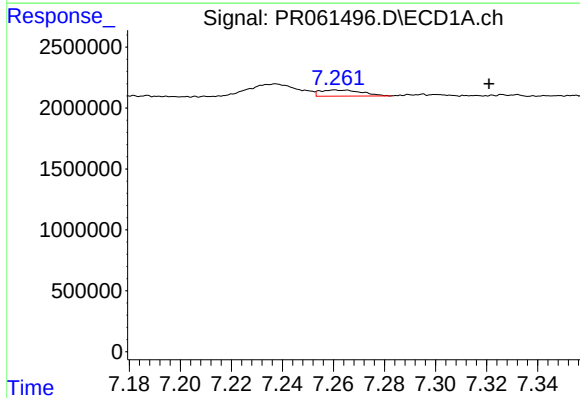
#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 190526
Conc: 1.08 ng/ml



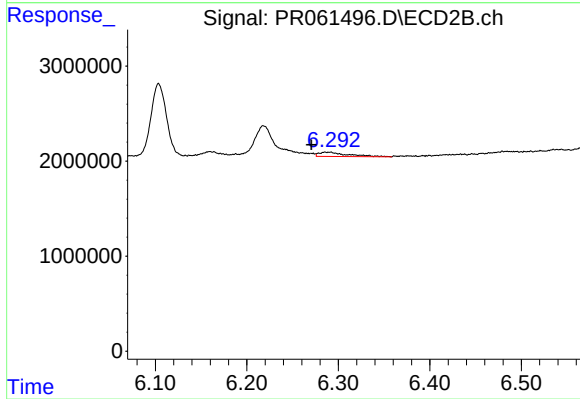
#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.013 min
Response: 676665
Conc: 1.67 ng/ml



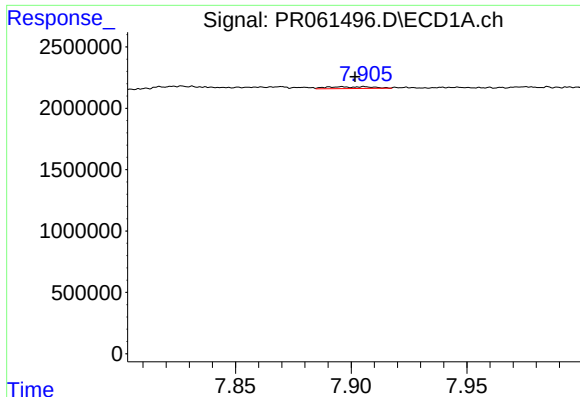
#36 AR-1262-1

R.T.: 7.261 min
Delta R.T.: -0.060 min
Response: 573177
Conc: 4.12 ng/ml



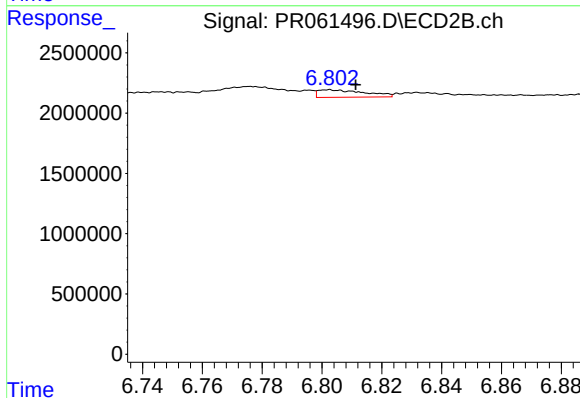
#36 AR-1262-1

R.T.: 6.286 min
Delta R.T.: 0.015 min
Response: 1002996
Conc: 3.79 ng/ml



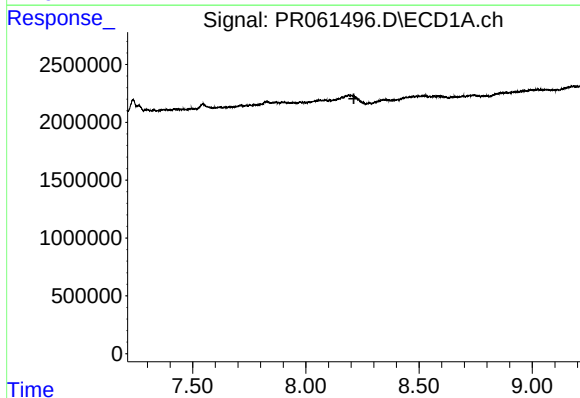
#37 AR-1262-2

R.T.: 7.906 min
Delta R.T.: 0.004 min
Response: 190526
Conc: 0.84 ng/ml



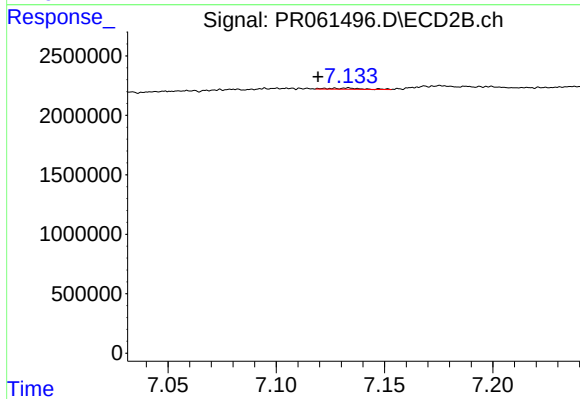
#37 AR-1262-2

R.T.: 6.802 min
Delta R.T.: -0.009 min
Response: 676665
Conc: 1.37 ng/ml



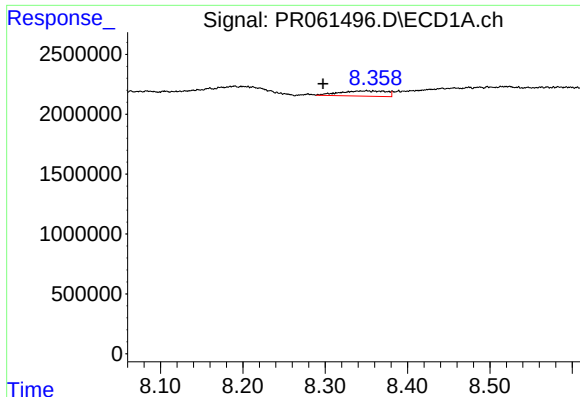
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



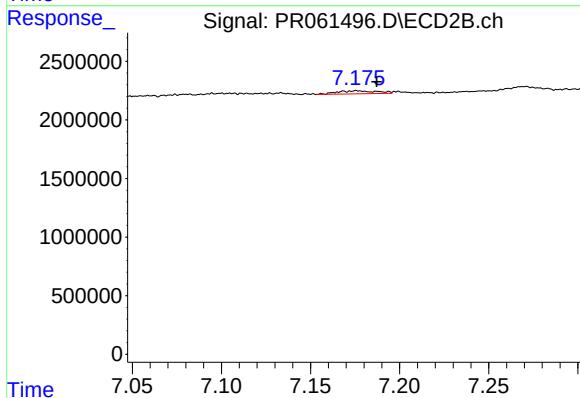
#38 AR-1262-3

R.T.: 7.133 min
Delta R.T.: 0.014 min
Response: 102608
Conc: 0.59 ng/ml



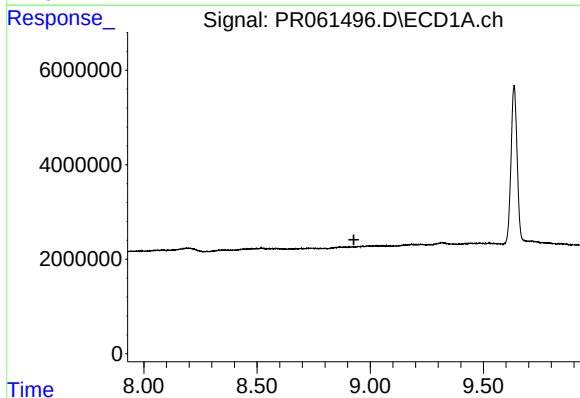
#39 AR-1262-4

R.T.: 8.350 min
Delta R.T.: 0.053 min
Response: 1718936
Conc: 15.57 ng/ml



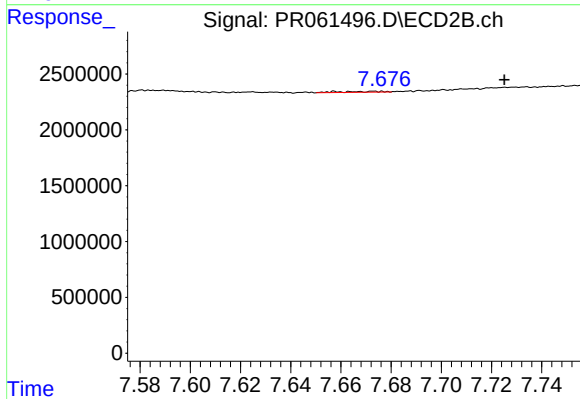
#39 AR-1262-4

R.T.: 7.176 min
Delta R.T.: -0.011 min
Response: 414797
Conc: 1.15 ng/ml



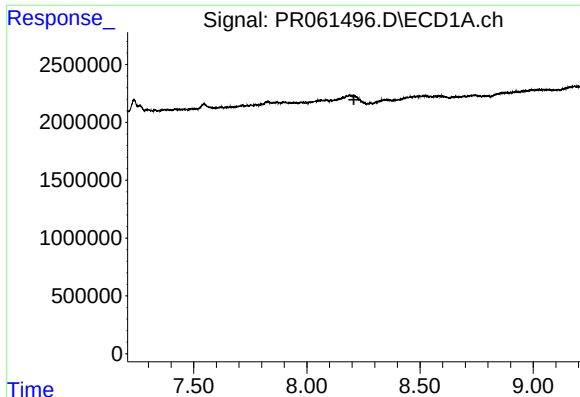
#40 AR-1262-5

R.T.: 8.885 min
Delta R.T.: -0.043 min
Response: -210775
Conc: N.D.



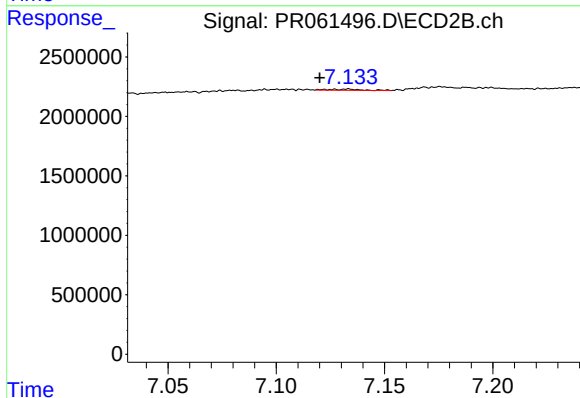
#40 AR-1262-5

R.T.: 7.673 min
Delta R.T.: -0.052 min
Response: 98895
Conc: 0.57 ng/ml



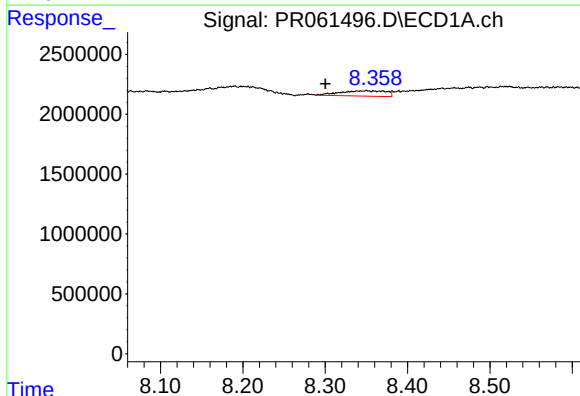
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



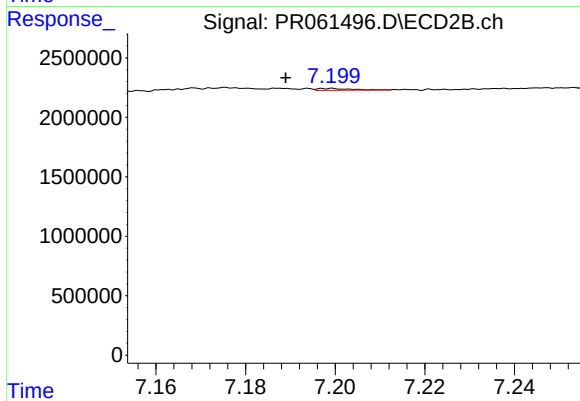
#41 AR-1268-1

R.T.: 7.133 min
Delta R.T.: 0.013 min
Response: 102608
Conc: 0.25 ng/ml



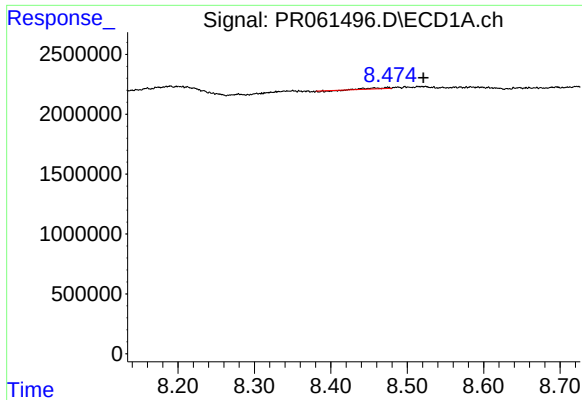
#42 AR-1268-2

R.T.: 8.350 min
Delta R.T.: 0.050 min
Response: 1718936
Conc: 9.94 ng/ml



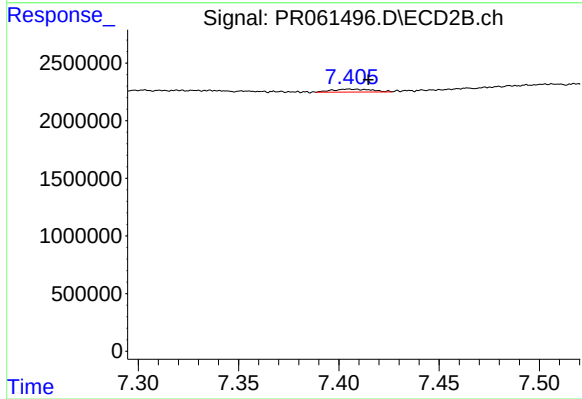
#42 AR-1268-2

R.T.: 7.199 min
Delta R.T.: 0.010 min
Response: 75134
Conc: 0.20 ng/ml



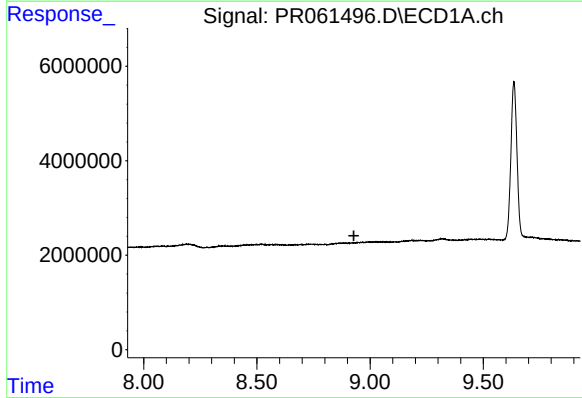
#43 AR-1268-3

R.T.: 8.475 min
Delta R.T.: -0.046 min
Response: 130392
Conc: 0.86 ng/ml



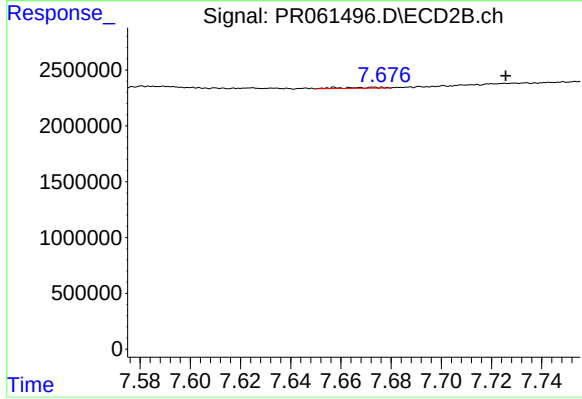
#43 AR-1268-3

R.T.: 7.405 min
Delta R.T.: -0.010 min
Response: 351824
Conc: 1.05 ng/ml



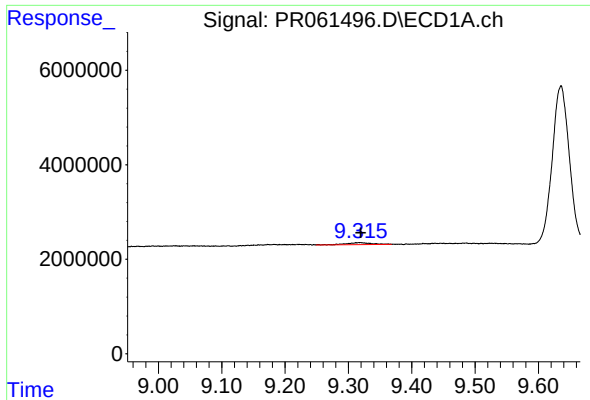
#44 AR-1268-4

R.T.: 8.885 min
Delta R.T.: -0.044 min
Response: -210775
Conc: N.D.



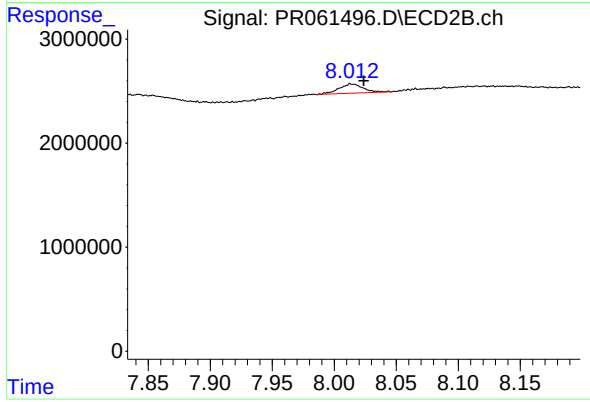
#44 AR-1268-4

R.T.: 7.673 min
Delta R.T.: -0.052 min
Response: 98895
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 9.318 min
Delta R.T.: -0.002 min
Response: 1227088
Conc: 2.64 ng/ml



#45 AR-1268-5

R.T.: 8.014 min
Delta R.T.: -0.010 min
Response: 1202681
Conc: 1.12 ng/ml