

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 22:03
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 07:03:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.688	2.901	84127219	106.7E6	24.666	23.008
2)	SA Decachlor...	9.658	8.123	123.0E6	192.7E6	42.553	43.724
Target Compounds							
3)	L1 AR-1016-1	4.921	4.007	43373220	55875755	395.643	363.868
4)	L1 AR-1016-2	4.943	4.025	60232452	78927581	386.484	354.570
5)	L1 AR-1016-3	5.008	4.202	38308395	40664553	389.122	353.409
6)	L1 AR-1016-4	5.111	4.253	31037757	31173597	393.755	346.654
7)	L1 AR-1016-5	5.430	4.468	30819671	42065468	393.456	358.072
8)	L2 AR-1221-1	3.907	3.122	5404805	5625149	130.368	113.370
9)	L2 AR-1221-2	4.001	3.208	6768923	7614033	236.886	213.209
10)	L2 AR-1221-3	4.079	3.284	25786861	29915710	278.335	247.607
11)	L3 AR-1232-1	4.079	3.284	25786861	29915710	331.659	297.524
12)	L3 AR-1232-2	4.634	4.025	31670994	78927581	864.895	812.071
13)	L3 AR-1232-3	4.943	4.202	60232452	40664553	840.729	826.744
14)	L3 AR-1232-4	5.111	4.294	31037757	38638105	850.981	898.163
15)	L3 AR-1232-5	5.216	4.468	24206758	42065468	893.099	865.644
16)	L4 AR-1242-1	4.921	4.007	43373220	55875755	471.609	448.122
17)	L4 AR-1242-2	4.943	4.025	60232452	78927581	467.784	439.500
18)	L4 AR-1242-3	5.008	4.202	38308395	40664553	464.409	438.872
19)	L4 AR-1242-4	5.111	4.294	31037757	38638105	464.760	439.870
20)	L4 AR-1242-5	5.906	4.836	31749081	50308521	459.491	433.318
21)	L5 AR-1248-1	4.921	4.007	43373220	55875755	616.803	580.701
22)	L5 AR-1248-2	5.216	4.253	24206758	31173597	253.921	231.591
23)	L5 AR-1248-3	5.430	4.294	30819671	38638105	276.937	283.661
24)	L5 AR-1248-4	5.867	4.468	29904996	42065468	238.698	252.732
25)	L5 AR-1248-5	5.906	4.877	31749081	42258127	261.930	247.730
26)	L6 AR-1254-1	5.836	4.836	23326069	50308521	197.348	199.141
27)	L6 AR-1254-2	6.075	4.994	27542831	11483311	145.276	52.345 #
28)	L6 AR-1254-3	6.471	5.412	11655012	17642183	57.540	48.339
29)	L6 AR-1254-4	6.785	5.658	8320764	12167040	54.634	53.012
30)	L6 AR-1254-5	7.246	6.102	2199271	7045923	13.450	21.242 #
31)	L7 AR-1260-1	6.653	5.560	1470418	7252709	9.521	28.473 #
32)	L7 AR-1260-2	6.925	5.757	3646114	1843465	19.783	5.874 #
33)	L7 AR-1260-3	7.268f	5.911	1858569	2026341	13.616	7.037 #
34)	L7 AR-1260-4	7.554	6.417	1106880	178159	7.002	0.727 #
35)	L7 AR-1260-5	7.913	6.681	386995	408421	1.265	0.691 #
36)	L8 AR-1262-1	7.268f	6.170	1858569	516228	9.295	1.478 #
37)	L8 AR-1262-2	7.913	6.417	386995	178159	1.088	0.562 #
38)	L8 AR-1262-3	8.298f	6.996	555682	97700	2.258	0.390 #
39)	L8 AR-1262-4	8.298	7.053	555682	554437	2.967	1.138 #
40)	L8 AR-1262-5	0.000	7.597	0	42412	N.D.	0.191 #
41)	L9 AR-1268-1	0.000	6.996	0	97700	N.D.	0.163 #

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Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 07:03:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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

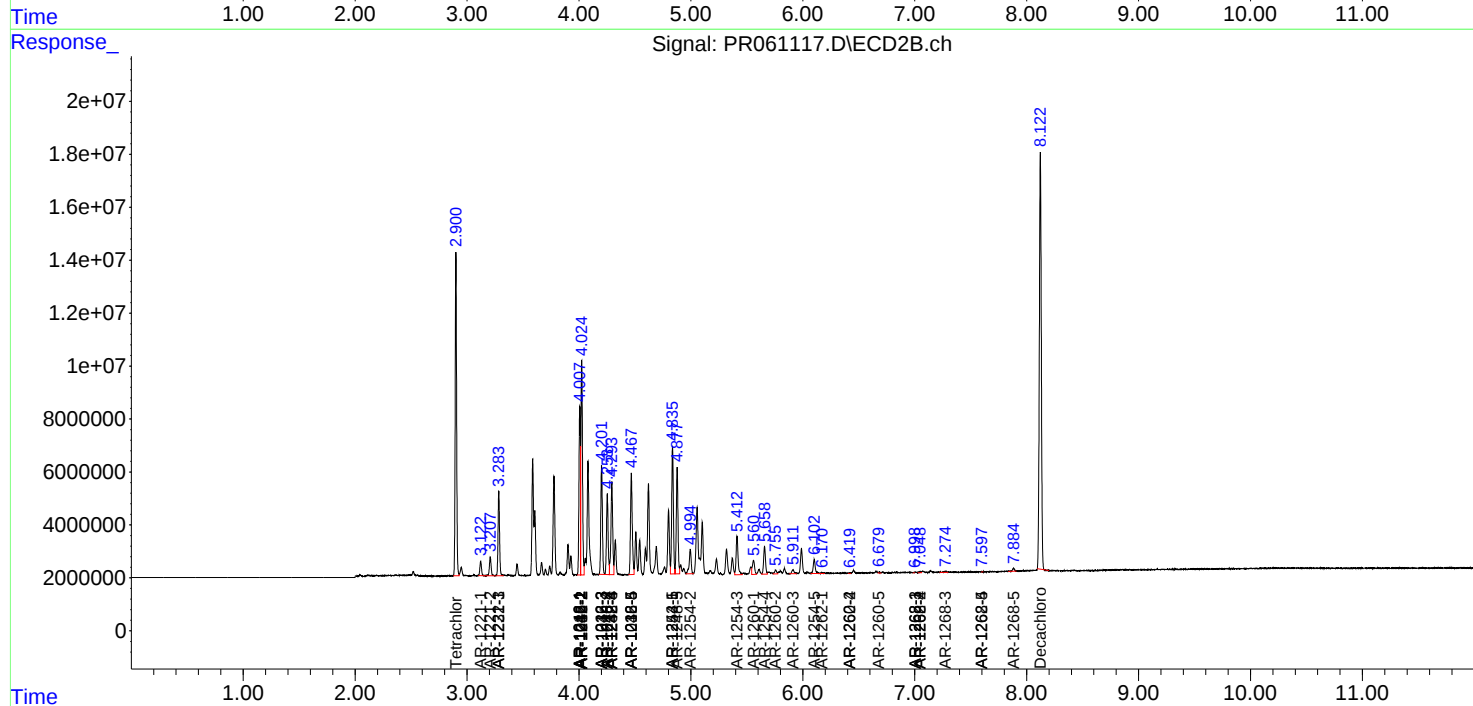
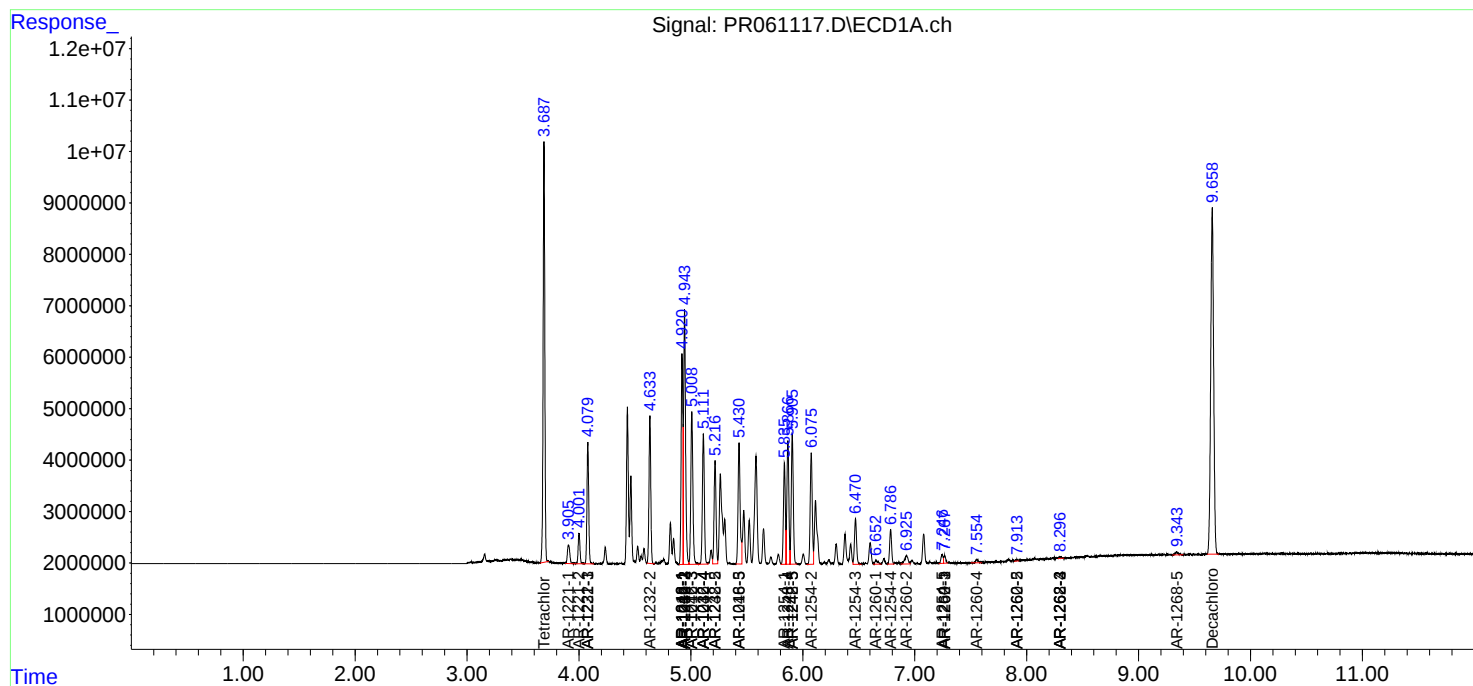
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.298	7.053	555682	554437	1.819	1.015 #
43)	L9 AR-1268-3	0.000	7.275	0	536626	N.D.	1.158 #
44)	L9 AR-1268-4	0.000	7.597	0	42412	N.D.	0.217 #
45)	L9 AR-1268-5	9.343	7.883	1094102	1392127	1.246	0.917 #

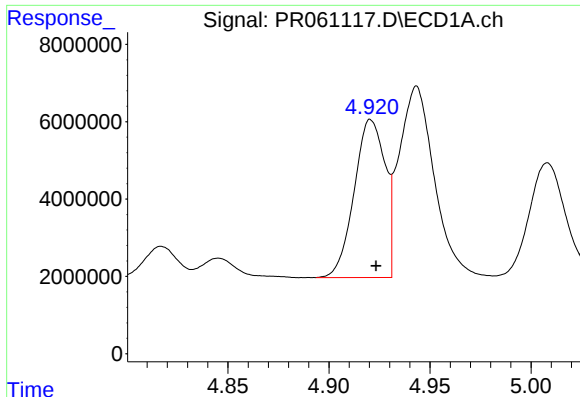
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
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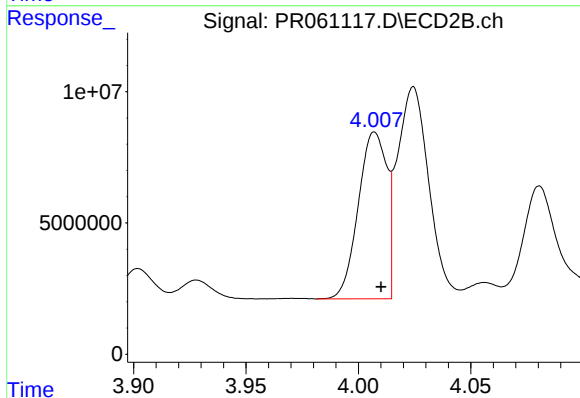
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





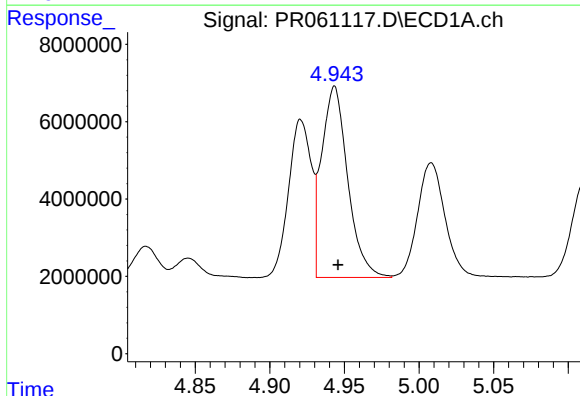
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 43373220
Conc: 395.64 ng/ml



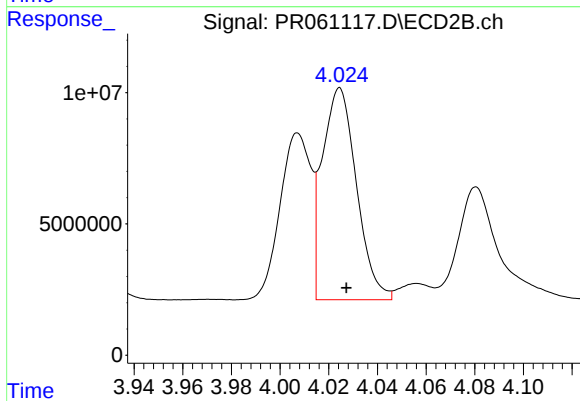
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 55875755
Conc: 363.87 ng/ml



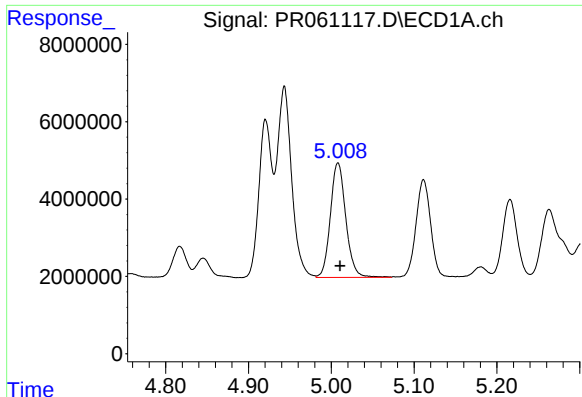
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 60232452
Conc: 386.48 ng/ml



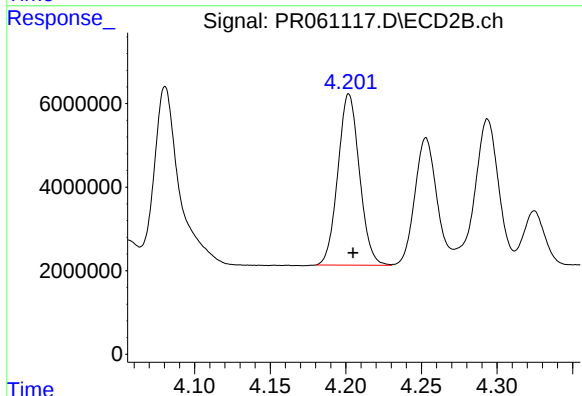
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 78927581
Conc: 354.57 ng/ml



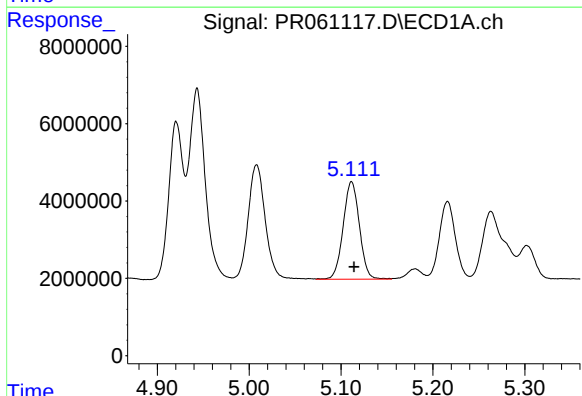
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 38308395
Conc: 389.12 ng/ml



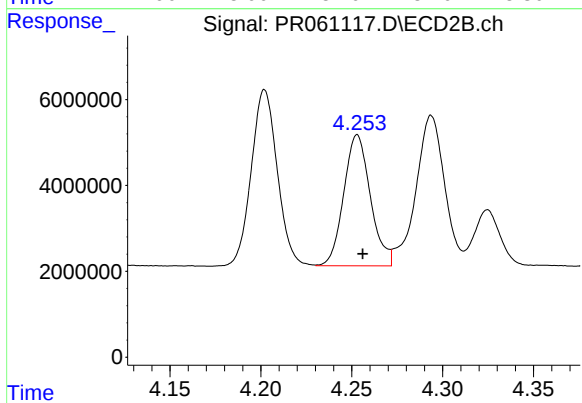
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 40664553
Conc: 353.41 ng/ml



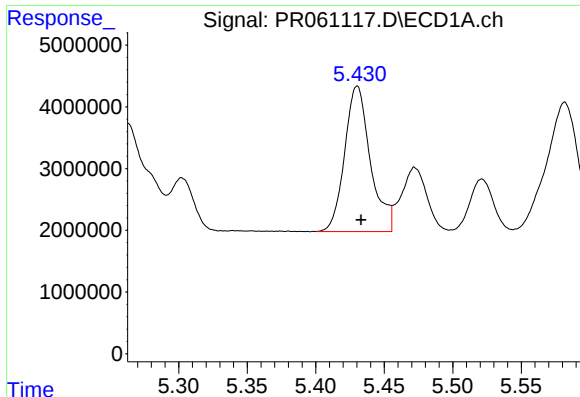
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 31037757
Conc: 393.76 ng/ml



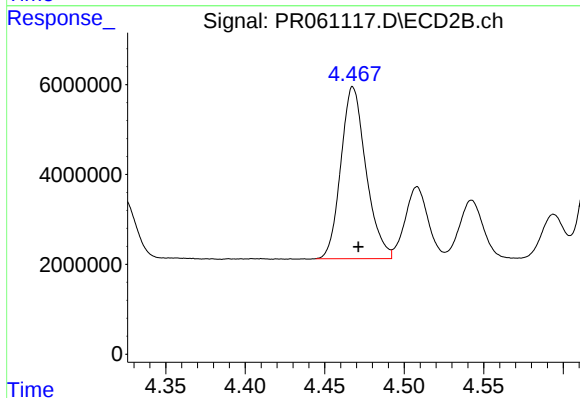
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 31173597
Conc: 346.65 ng/ml



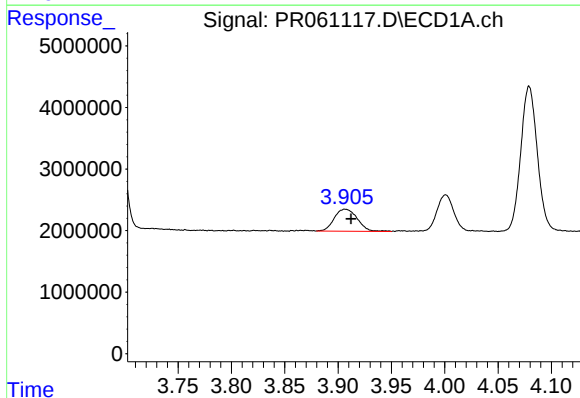
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 30819671
Conc: 393.46 ng/ml



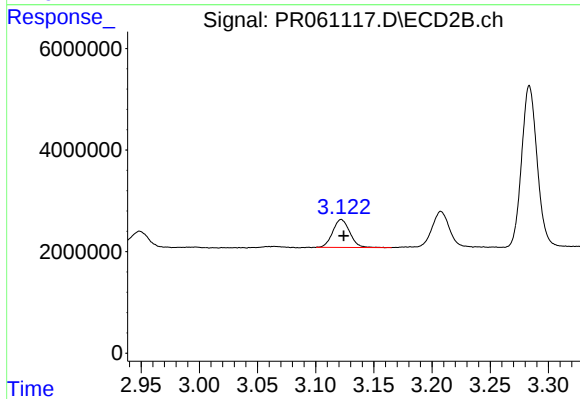
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 42065468
Conc: 358.07 ng/ml



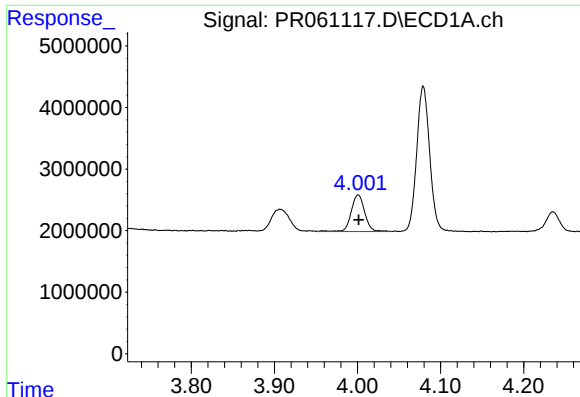
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: -0.005 min
Response: 5404805
Conc: 130.37 ng/ml



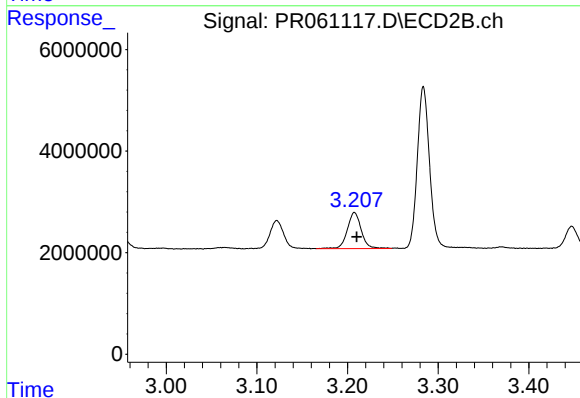
#8 AR-1221-1

R.T.: 3.122 min
Delta R.T.: -0.002 min
Response: 5625149
Conc: 113.37 ng/ml



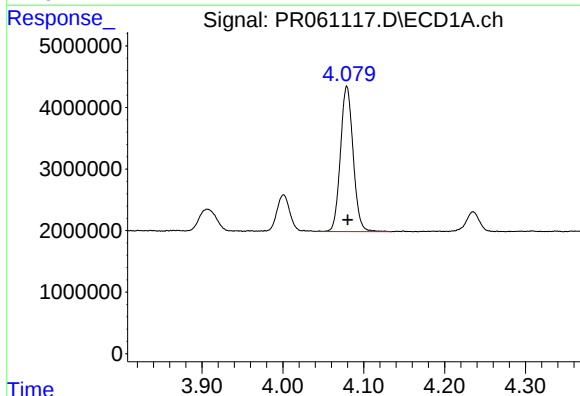
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 6768923
Conc: 236.89 ng/ml



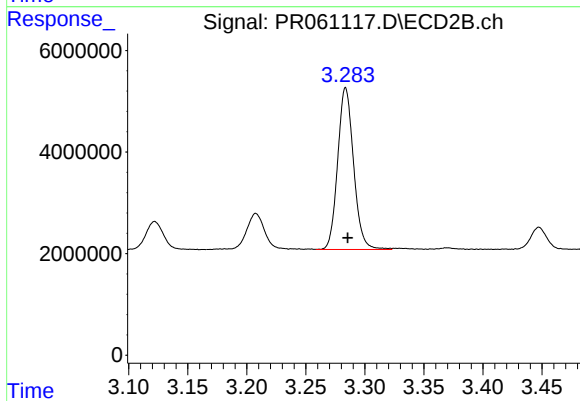
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.002 min
Response: 7614033
Conc: 213.21 ng/ml



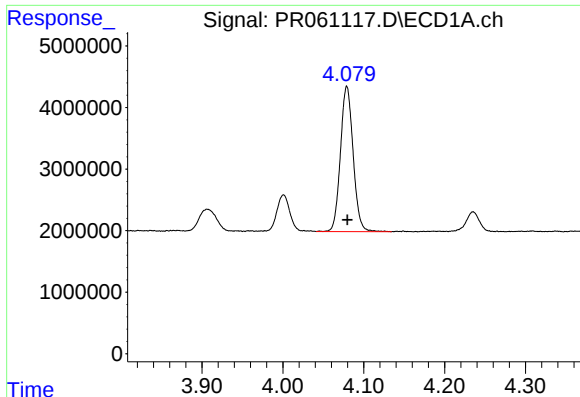
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 25786861
Conc: 278.34 ng/ml



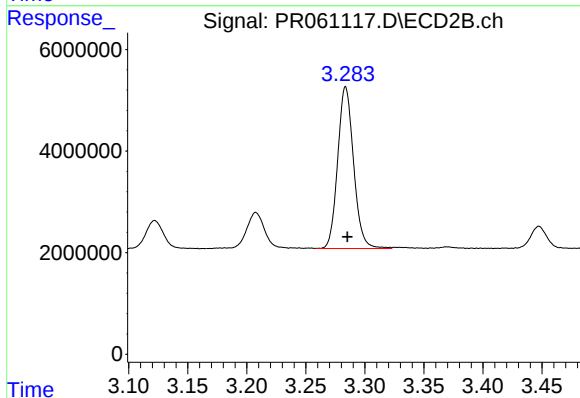
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 29915710
Conc: 247.61 ng/ml



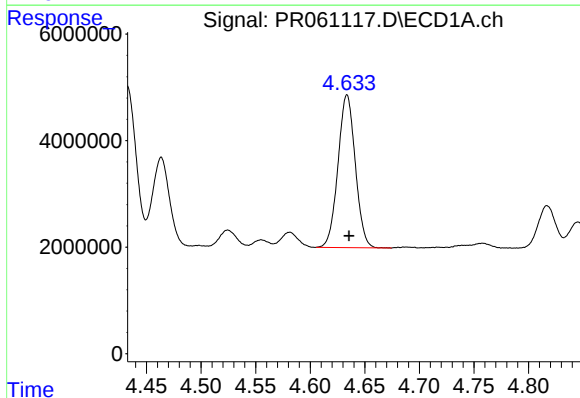
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 25786861
Conc: 331.66 ng/ml



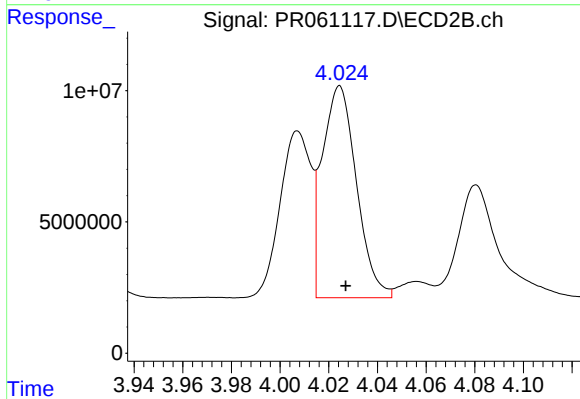
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 29915710
Conc: 297.52 ng/ml



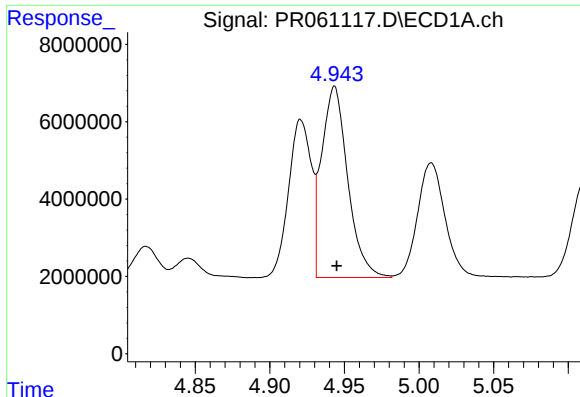
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.002 min
Response: 31670994
Conc: 864.90 ng/ml



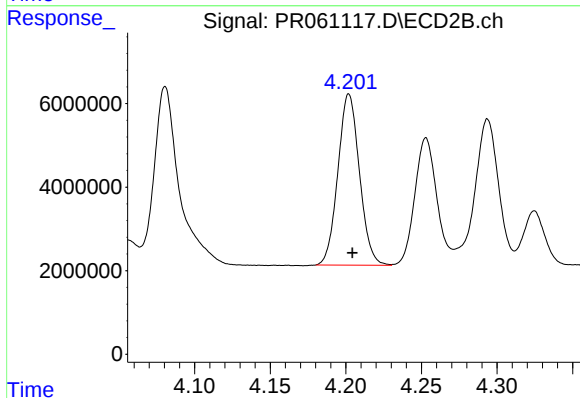
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 78927581
Conc: 812.07 ng/ml



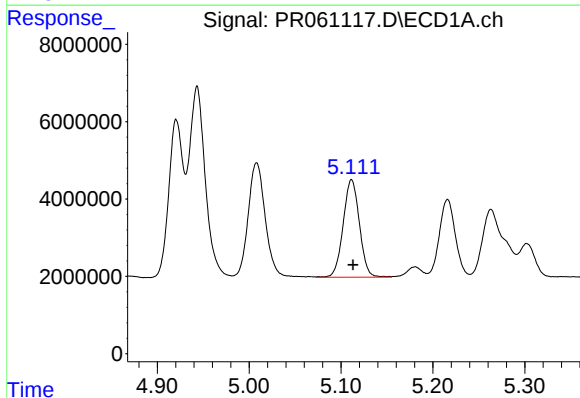
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 60232452
Conc: 840.73 ng/ml



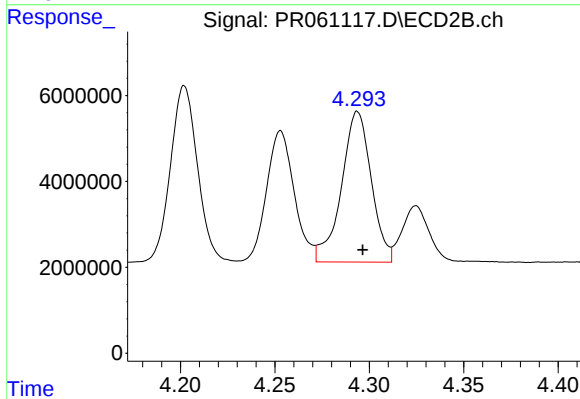
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 40664553
Conc: 826.74 ng/ml



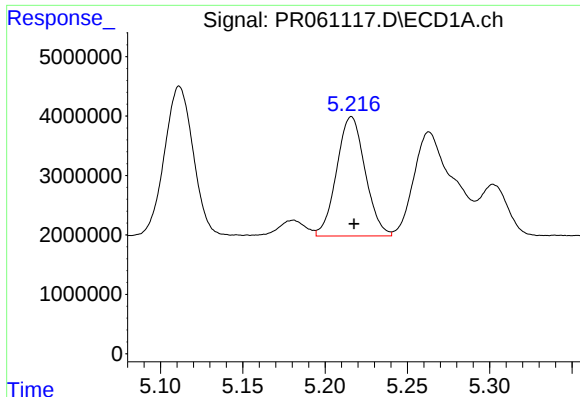
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 31037757
Conc: 850.98 ng/ml



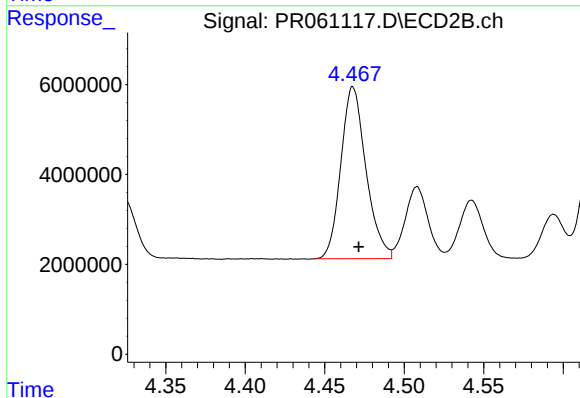
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 38638105
Conc: 898.16 ng/ml



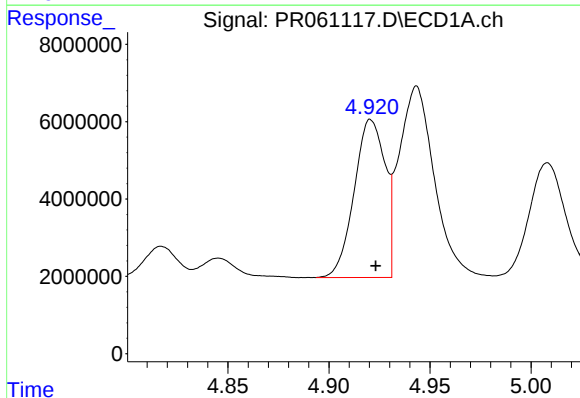
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 24206758
Conc: 893.10 ng/ml



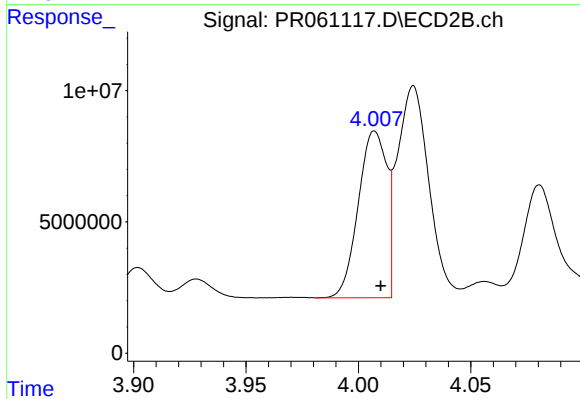
#15 AR-1232-5

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 42065468
Conc: 865.64 ng/ml



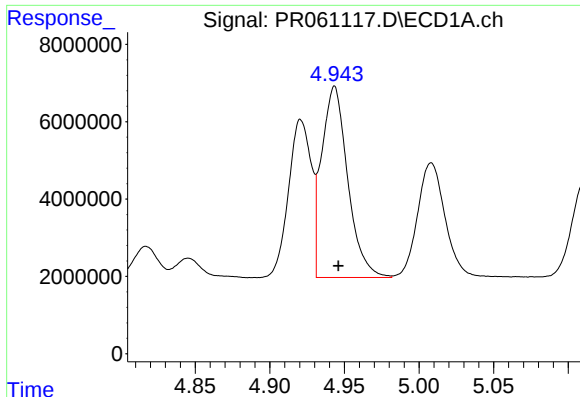
#16 AR-1242-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 43373220
Conc: 471.61 ng/ml



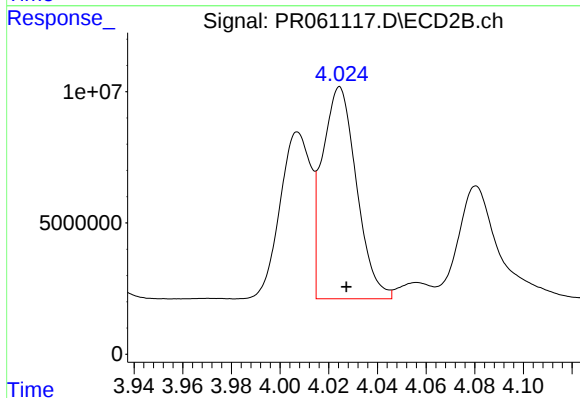
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 55875755
Conc: 448.12 ng/ml



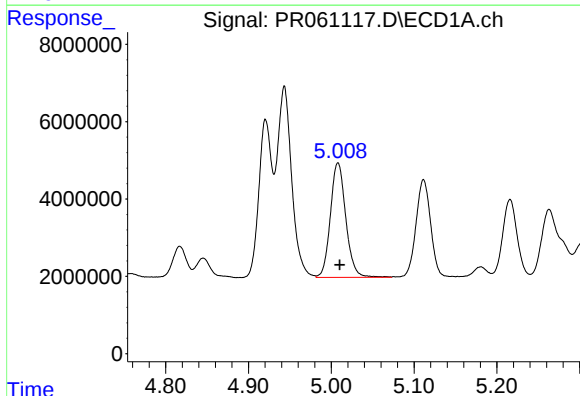
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 60232452
Conc: 467.78 ng/ml



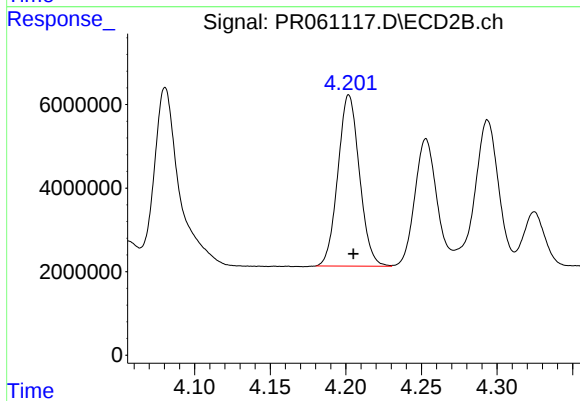
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.003 min
Response: 78927581
Conc: 439.50 ng/ml



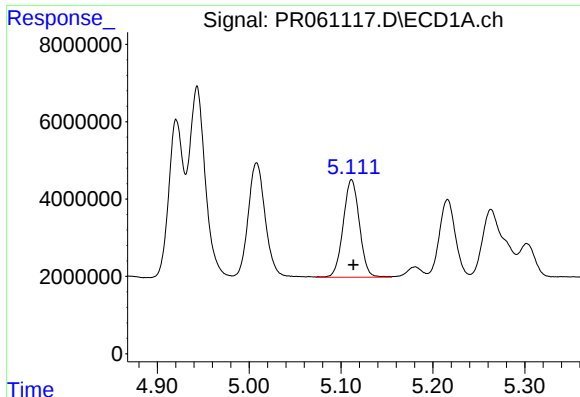
#18 AR-1242-3

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 38308395
Conc: 464.41 ng/ml



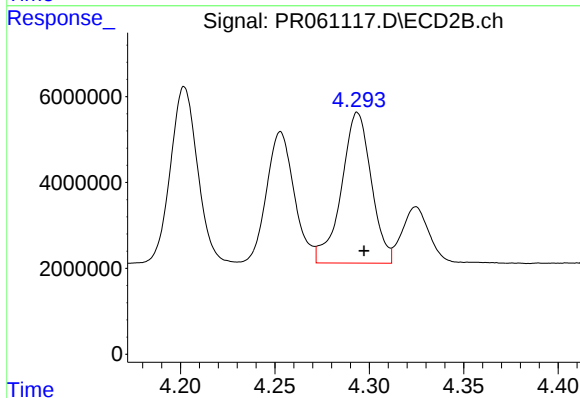
#18 AR-1242-3

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 40664553
Conc: 438.87 ng/ml



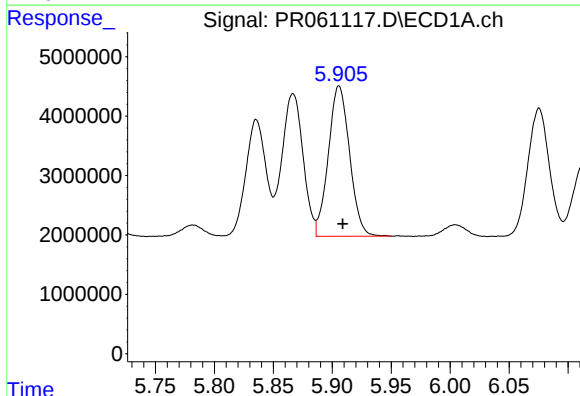
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 31037757
Conc: 464.76 ng/ml



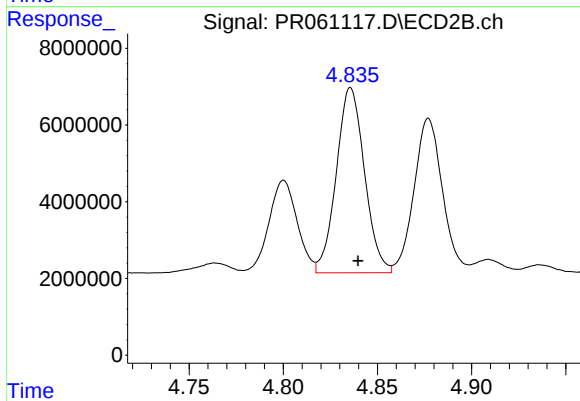
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 38638105
Conc: 439.87 ng/ml



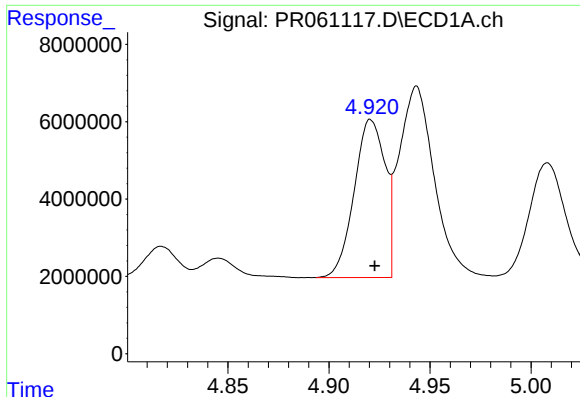
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 31749081
Conc: 459.49 ng/ml



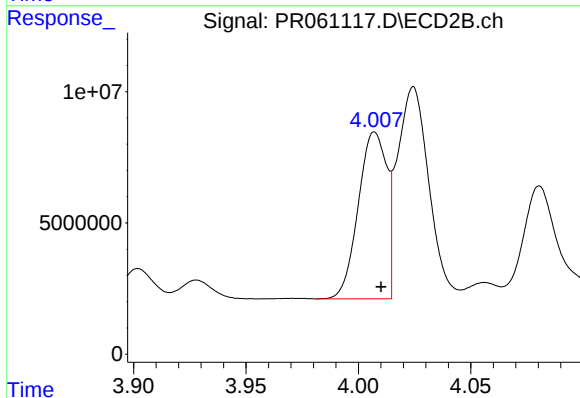
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 50308521
Conc: 433.32 ng/ml



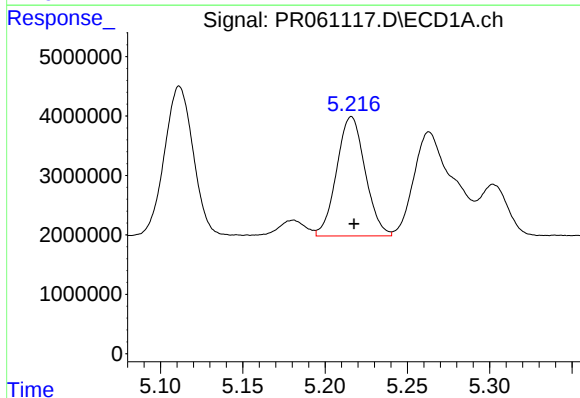
#21 AR-1248-1

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 43373220
Conc: 616.80 ng/ml



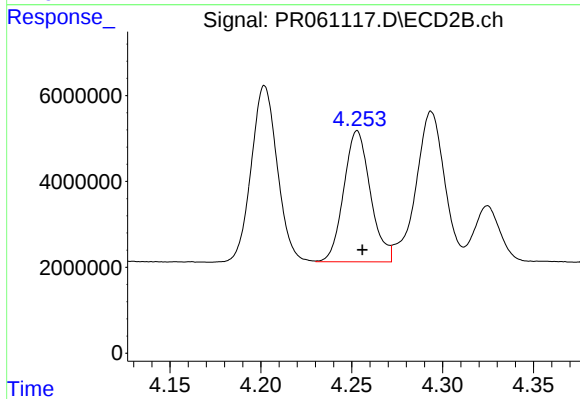
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 55875755
Conc: 580.70 ng/ml



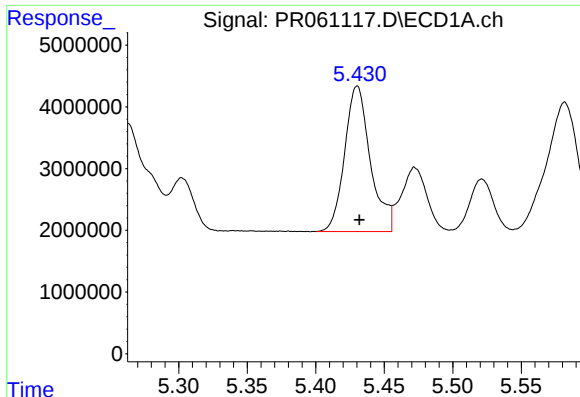
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 24206758
Conc: 253.92 ng/ml



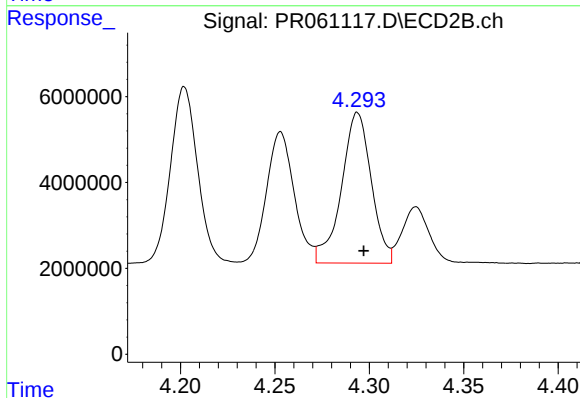
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 31173597
Conc: 231.59 ng/ml



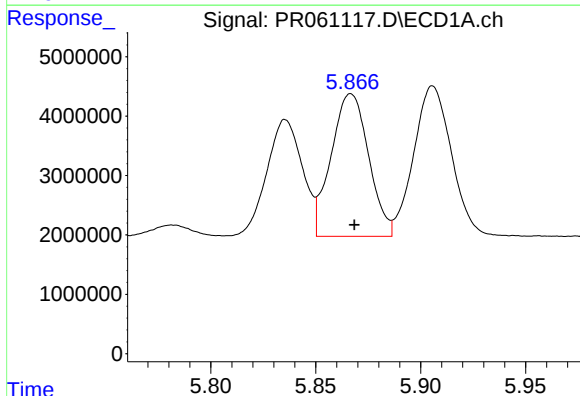
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 30819671
Conc: 276.94 ng/ml



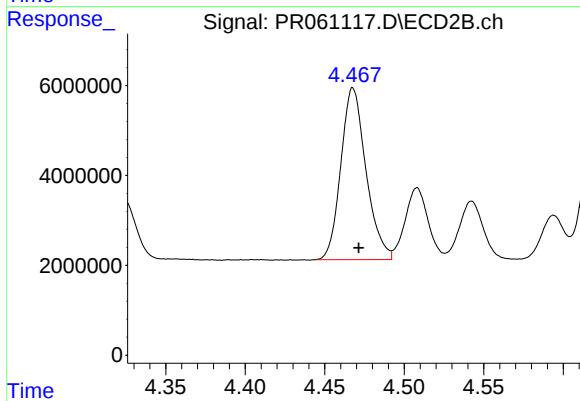
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 38638105
Conc: 283.66 ng/ml



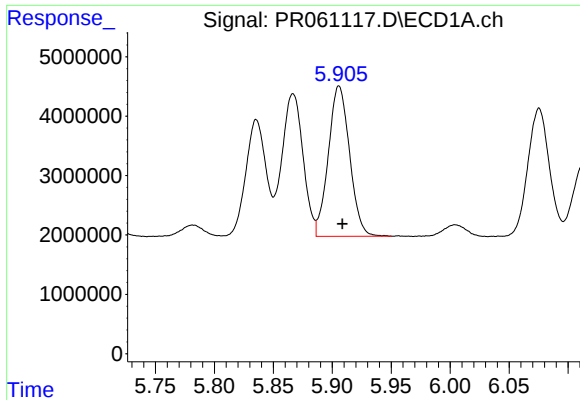
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 29904996
Conc: 238.70 ng/ml



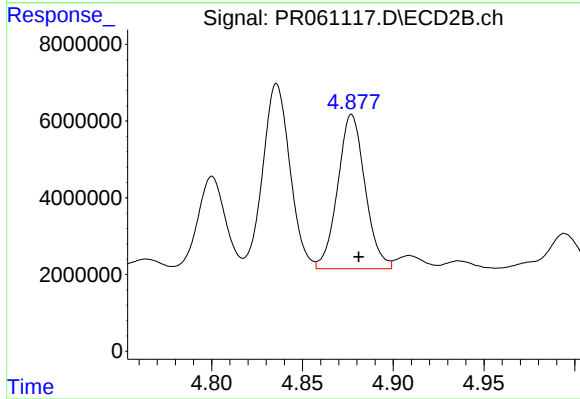
#24 AR-1248-4

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 42065468
Conc: 252.73 ng/ml



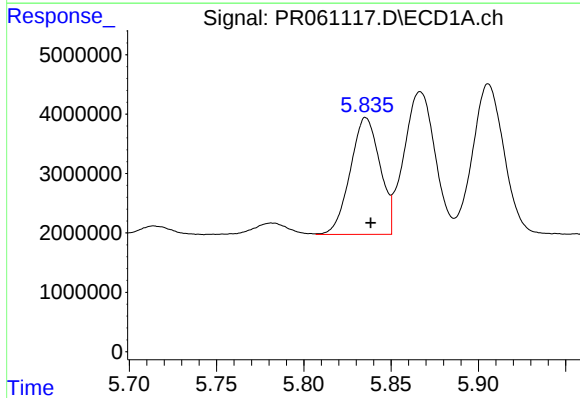
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.003 min
Response: 31749081
Conc: 261.93 ng/ml



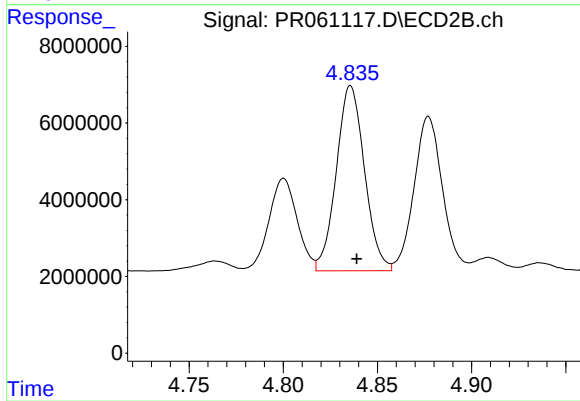
#25 AR-1248-5

R.T.: 4.877 min
Delta R.T.: -0.004 min
Response: 42258127
Conc: 247.73 ng/ml



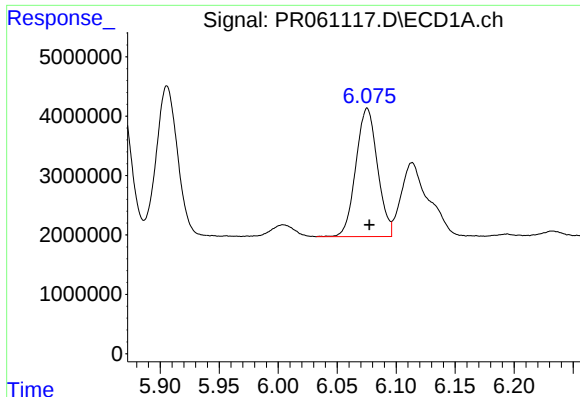
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 23326069
Conc: 197.35 ng/ml



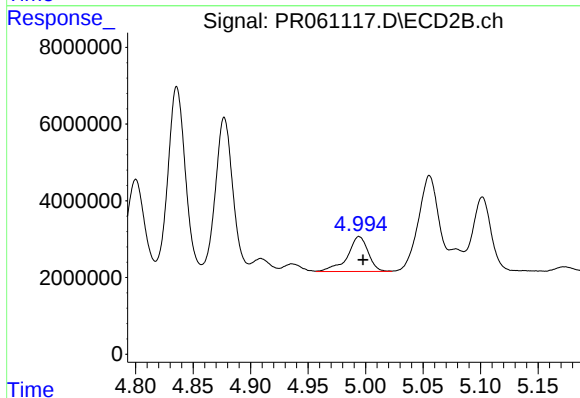
#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 50308521
Conc: 199.14 ng/ml



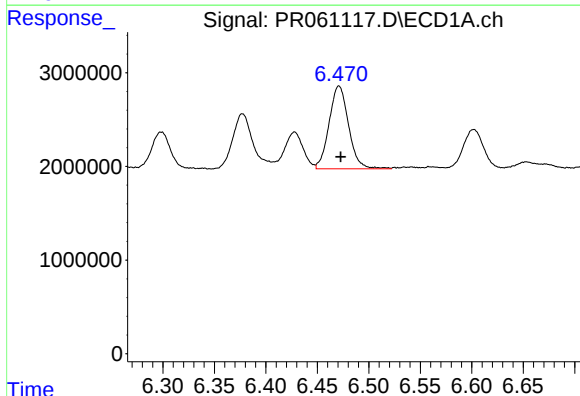
#27 AR-1254-2

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 27542831
Conc: 145.28 ng/ml



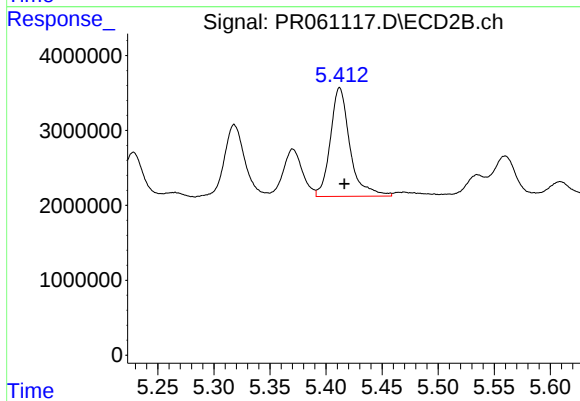
#27 AR-1254-2

R.T.: 4.994 min
Delta R.T.: -0.003 min
Response: 11483311
Conc: 52.34 ng/ml



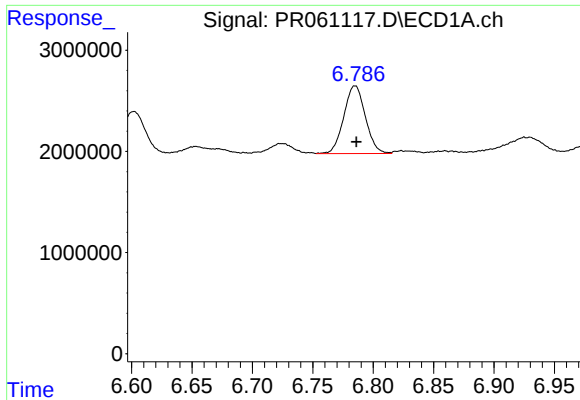
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 11655012
Conc: 57.54 ng/ml



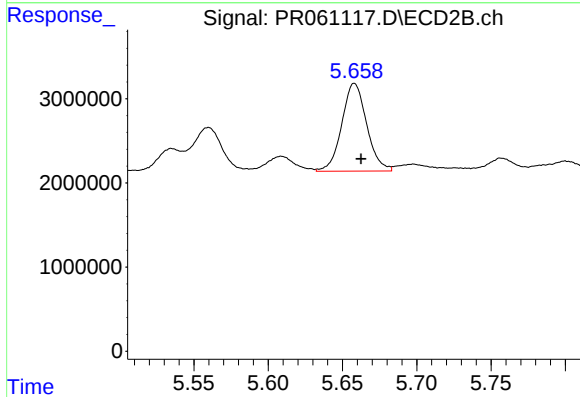
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 17642183
Conc: 48.34 ng/ml



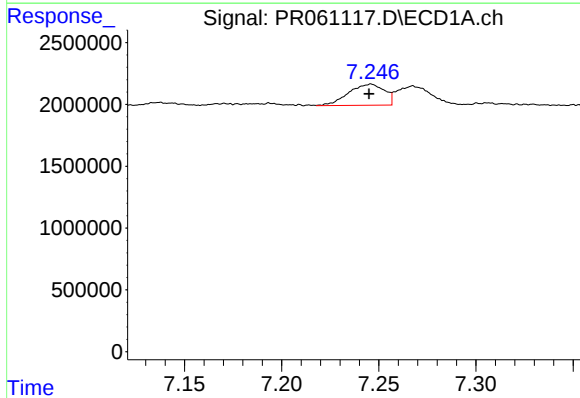
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 8320764
Conc: 54.63 ng/ml



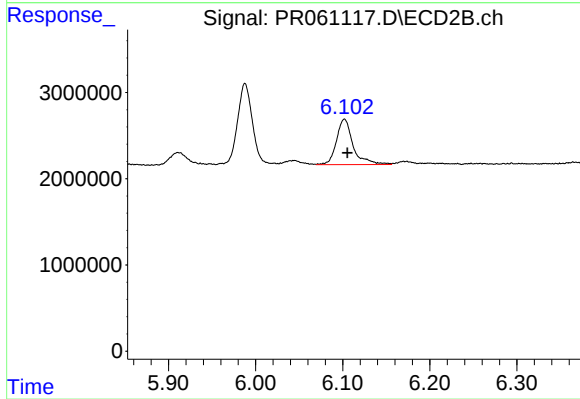
#29 AR-1254-4

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 12167040
Conc: 53.01 ng/ml



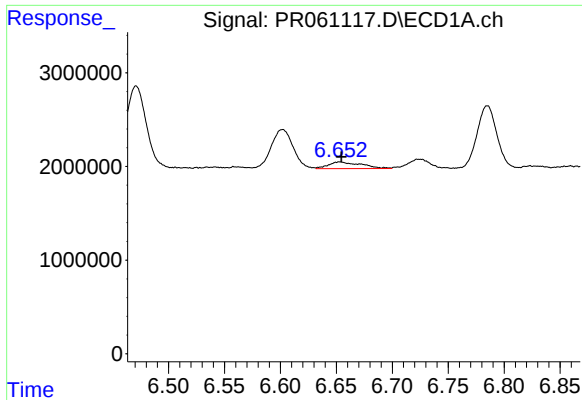
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: 0.001 min
Response: 2199271
Conc: 13.45 ng/ml



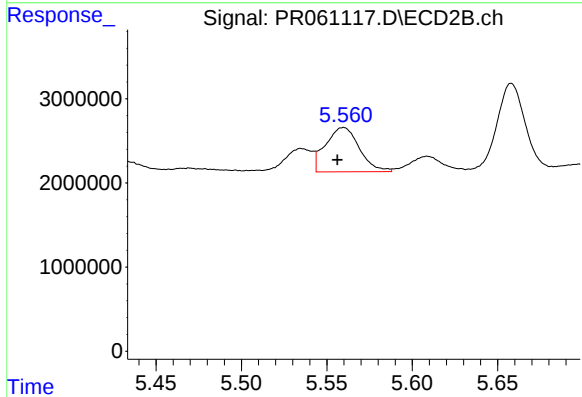
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 7045923
Conc: 21.24 ng/ml



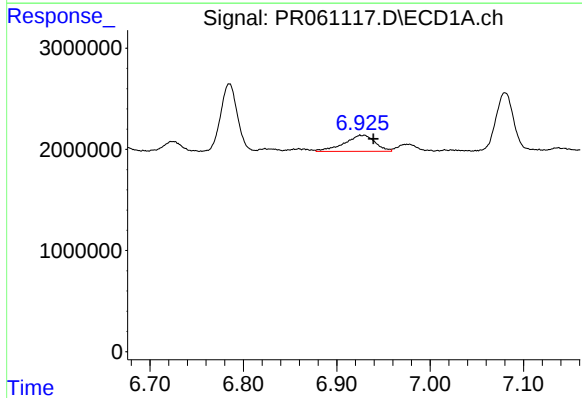
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 1470418
Conc: 9.52 ng/ml



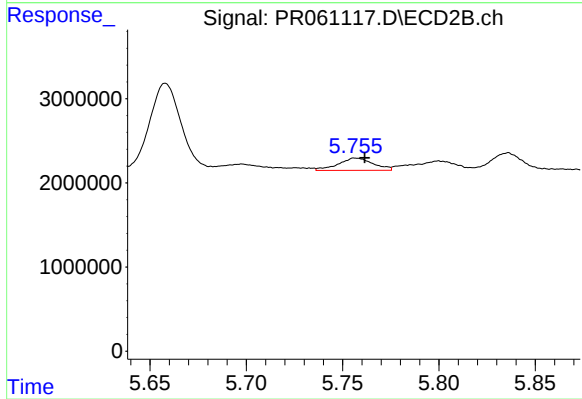
#31 AR-1260-1

R.T.: 5.560 min
Delta R.T.: 0.004 min
Response: 7252709
Conc: 28.47 ng/ml



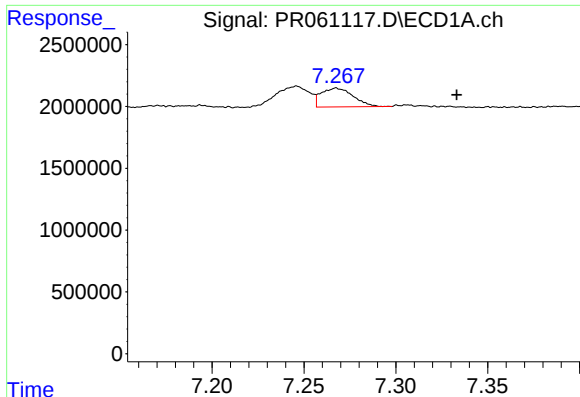
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.014 min
Response: 3646114
Conc: 19.78 ng/ml



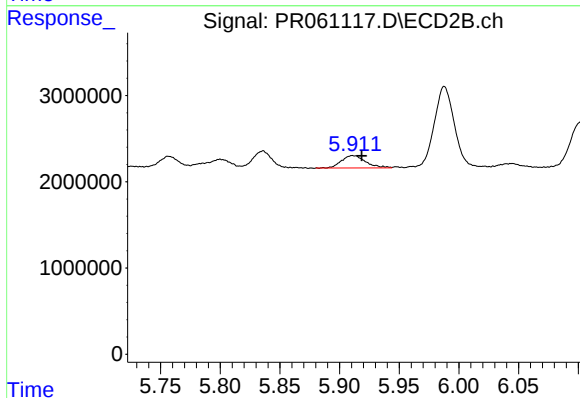
#32 AR-1260-2

R.T.: 5.757 min
Delta R.T.: -0.005 min
Response: 1843465
Conc: 5.87 ng/ml



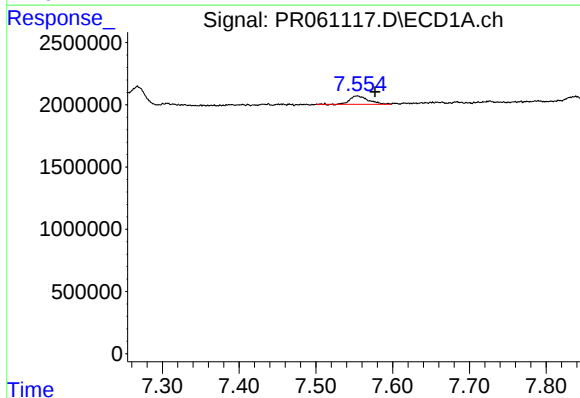
#33 AR-1260-3

R.T.: 7.268 min
Delta R.T.: -0.065 min
Response: 1858569
Conc: 13.62 ng/ml



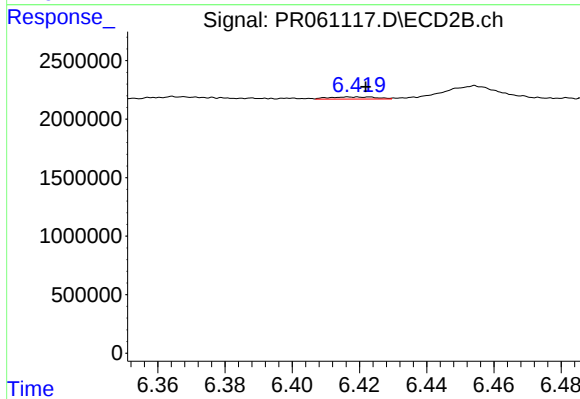
#33 AR-1260-3

R.T.: 5.911 min
Delta R.T.: -0.007 min
Response: 2026341
Conc: 7.04 ng/ml



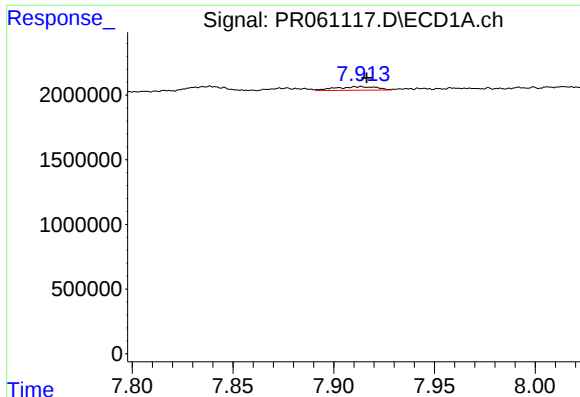
#34 AR-1260-4

R.T.: 7.554 min
Delta R.T.: -0.023 min
Response: 1106880
Conc: 7.00 ng/ml



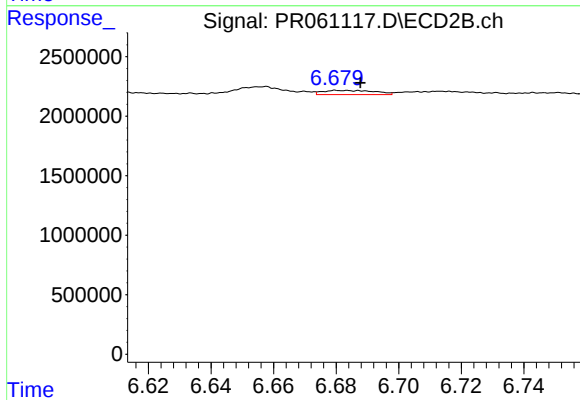
#34 AR-1260-4

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 178159
Conc: 0.73 ng/ml



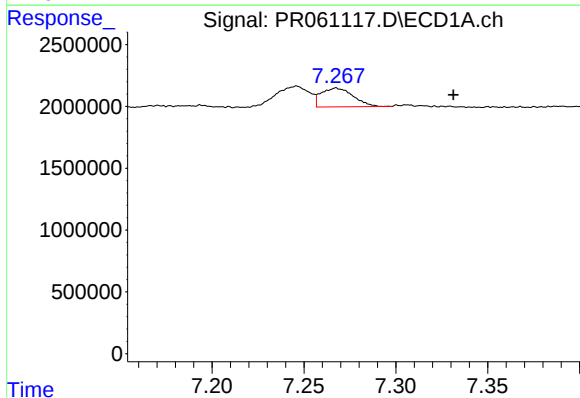
#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 386995
Conc: 1.27 ng/ml



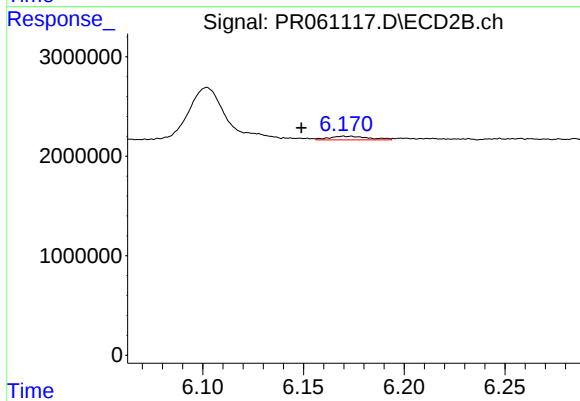
#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.007 min
Response: 408421
Conc: 0.69 ng/ml



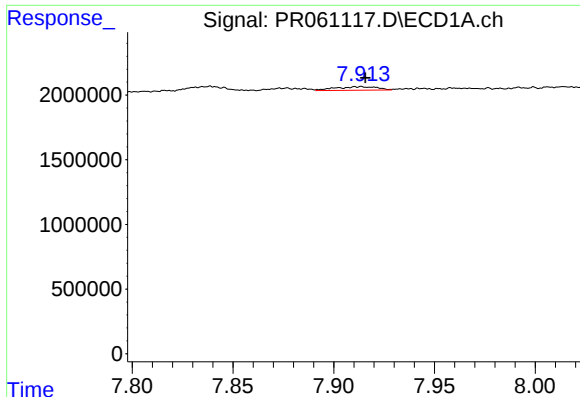
#36 AR-1262-1

R.T.: 7.268 min
Delta R.T.: -0.064 min
Response: 1858569
Conc: 9.30 ng/ml



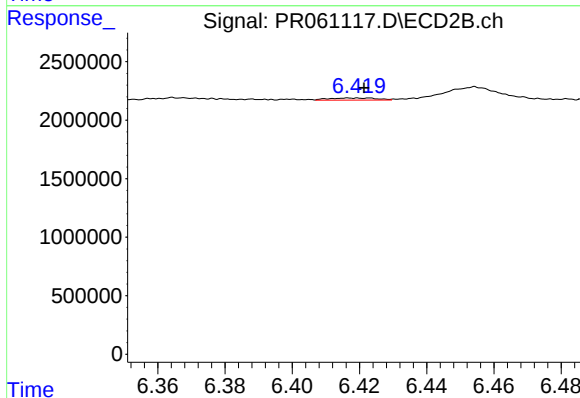
#36 AR-1262-1

R.T.: 6.170 min
Delta R.T.: 0.021 min
Response: 516228
Conc: 1.48 ng/ml



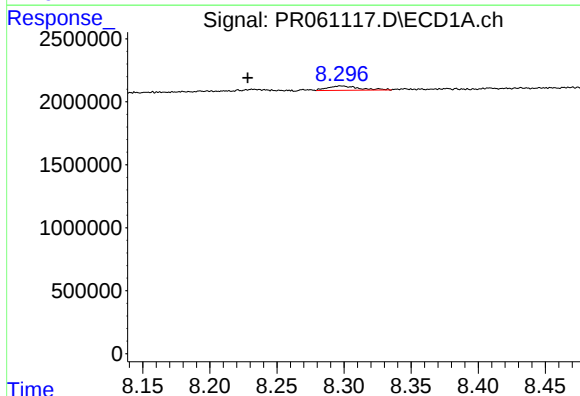
#37 AR-1262-2

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 386995
Conc: 1.09 ng/ml



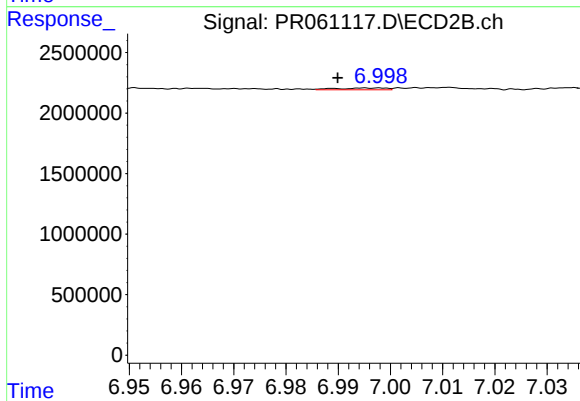
#37 AR-1262-2

R.T.: 6.417 min
Delta R.T.: -0.004 min
Response: 178159
Conc: 0.56 ng/ml



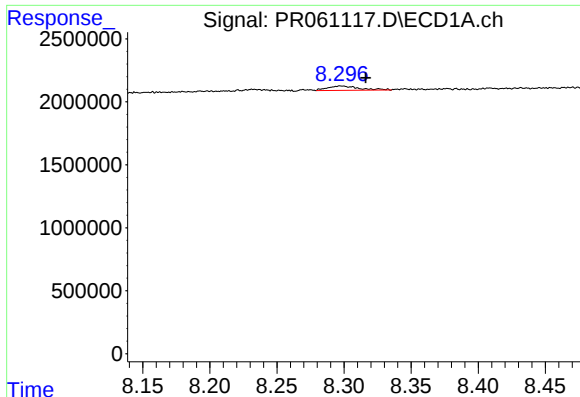
#38 AR-1262-3

R.T.: 8.298 min
Delta R.T.: 0.070 min
Response: 555682
Conc: 2.26 ng/ml



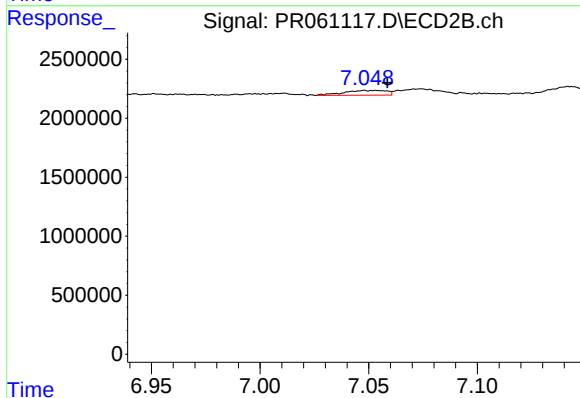
#38 AR-1262-3

R.T.: 6.996 min
Delta R.T.: 0.006 min
Response: 97700
Conc: 0.39 ng/ml



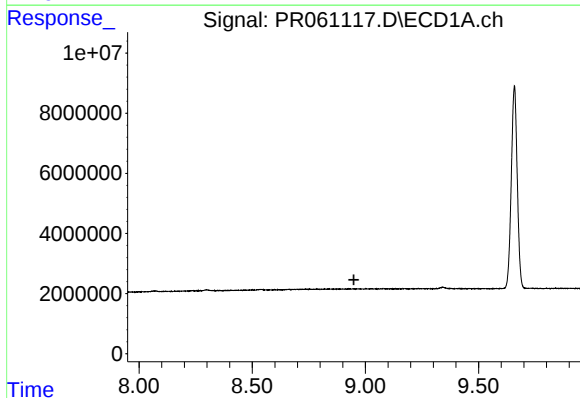
#39 AR-1262-4

R.T.: 8.298 min
Delta R.T.: -0.018 min
Response: 555682
Conc: 2.97 ng/ml



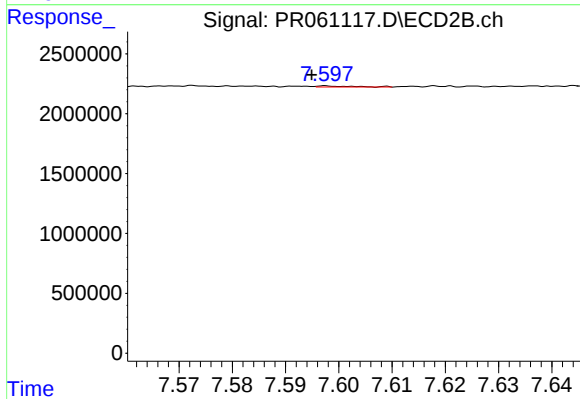
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 554437
Conc: 1.14 ng/ml



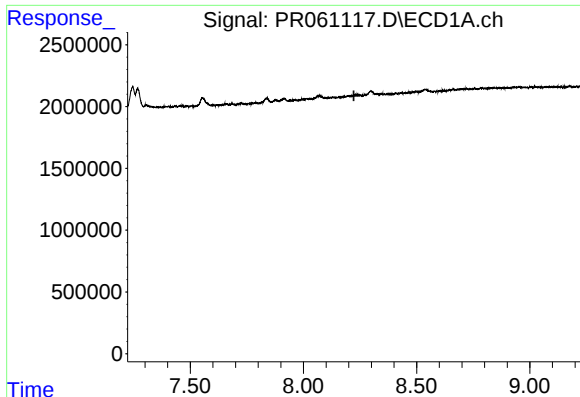
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



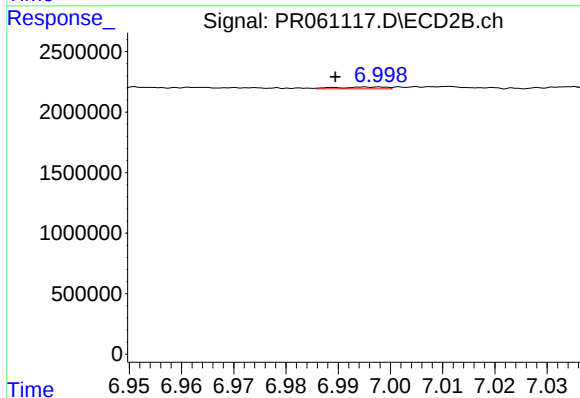
#40 AR-1262-5

R.T.: 7.597 min
Delta R.T.: 0.003 min
Response: 42412
Conc: 0.19 ng/ml



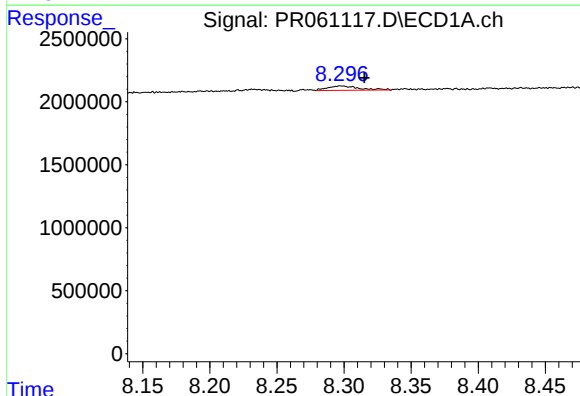
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.223 min
Response: 0
Conc: N.D.



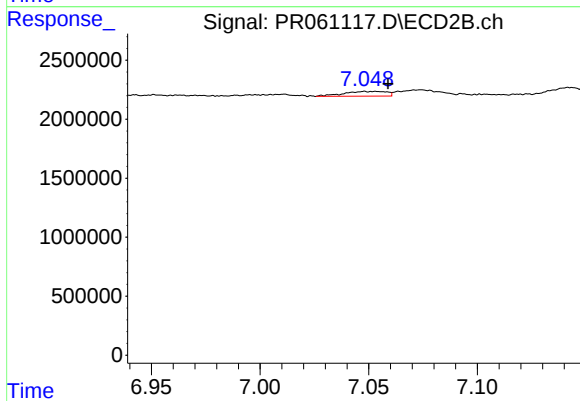
#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: 0.007 min
Response: 97700
Conc: 0.16 ng/ml



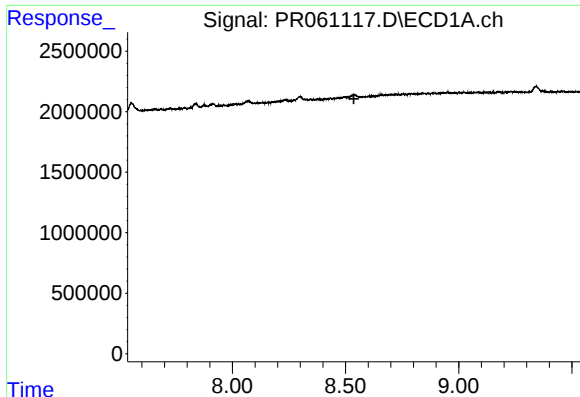
#42 AR-1268-2

R.T.: 8.298 min
Delta R.T.: -0.017 min
Response: 555682
Conc: 1.82 ng/ml



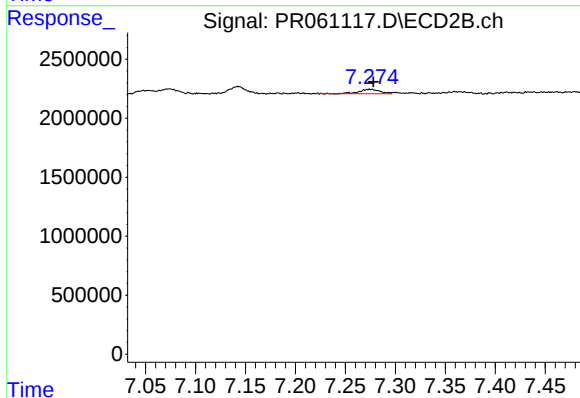
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 554437
Conc: 1.01 ng/ml



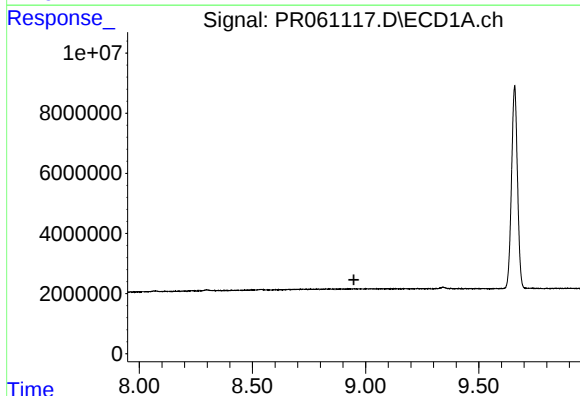
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.537 min
Response: 0
Conc: N.D.



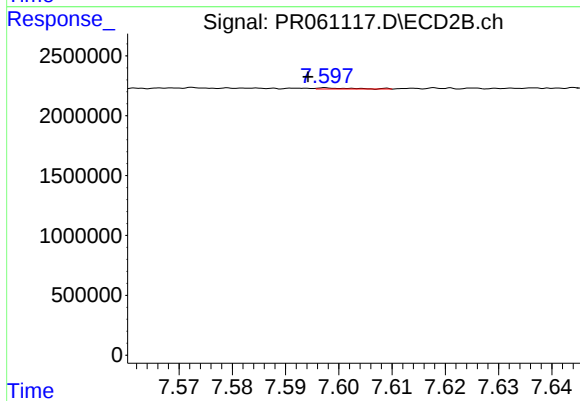
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 536626
Conc: 1.16 ng/ml



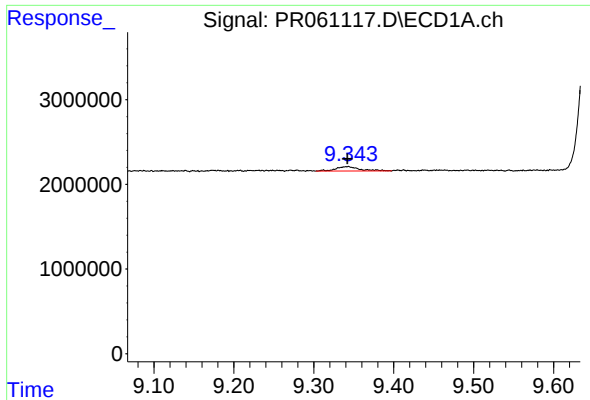
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



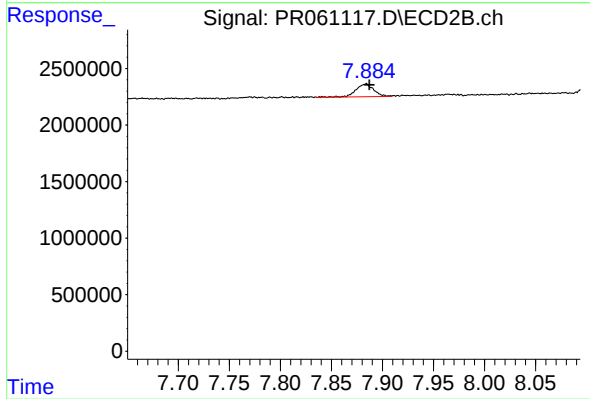
#44 AR-1268-4

R.T.: 7.597 min
Delta R.T.: 0.003 min
Response: 42412
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 9.343 min
Delta R.T.: 0.000 min
Response: 1094102
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 1392127
Conc: 0.92 ng/ml