

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022023\
 Data File : PR059519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 15:05
 Operator : YP\AJ
 Sample : PB150933BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:16:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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...	3.693	2.908	53353159	79952369	19.668	20.107
2)	SA Decachlor...	9.670	8.144	74084852	117.3E6	35.422	36.776
Target Compounds							
3)	L1 AR-1016-1	4.930	4.020	8314056	10981840	95.985	79.095
4)	L1 AR-1016-2	4.952	4.038	12268081	19074690	103.213	99.003
5)	L1 AR-1016-3	5.018	4.216	8201854	8987906	107.235	88.533
6)	L1 AR-1016-4	5.120	4.265	6357437	8238732	102.181	107.272
7)	L1 AR-1016-5	5.437	4.482	6175115	9789428	100.460	95.263
8)	L2 AR-1221-1	3.911	3.131	995082	1350344	29.377	30.451
9)	L2 AR-1221-2	4.008	3.215	1851432	2635796	77.150	83.455
10)	L2 AR-1221-3	4.086	3.294	5548050	7240894	74.254	66.862
11)	L3 AR-1232-1	4.086	3.294	5548050	7240894	86.094	80.099
12)	L3 AR-1232-2	4.641	4.038	6969472	19074690	233.780	221.262
13)	L3 AR-1232-3	4.952	4.216	12268081	8987906	218.079	203.707
14)	L3 AR-1232-4	5.120	4.307	6357437	9496551	219.854	248.429
15)	L3 AR-1232-5	5.224	4.482	5357909	9789428	253.092	219.966
16)	L4 AR-1242-1	4.930	4.020	8314056	10981840	112.749	95.584
17)	L4 AR-1242-2	4.952	4.038	12268081	19074690	121.353	119.468
18)	L4 AR-1242-3	5.018	4.216	8201854	8987906	125.676	106.726
19)	L4 AR-1242-4	5.120	4.307	6357437	9496551	119.163	119.189
20)	L4 AR-1242-5	5.914	4.849	723632	7893453	13.461	76.362 #
21)	L5 AR-1248-1	4.930	4.020	8314056	10981840	147.777	126.473
22)	L5 AR-1248-2	5.224	4.265	5357909	8238732	73.494	70.268
23)	L5 AR-1248-3	5.437	4.307	6175115	9496551	71.909	79.080
24)	L5 AR-1248-4	5.874	4.482	885046	9789428	9.300	66.473 #
25)	L5 AR-1248-5	5.914	4.893	723632	1046997	7.847	7.089
26)	L6 AR-1254-1	5.845	4.849	4447102	7893453	47.079	35.039 #
27)	L6 AR-1254-2	6.085	5.008	4733718	7383747	32.424	38.390
28)	L6 AR-1254-3	6.480	5.446	2440505	12722741	15.815	40.500 #
29)	L6 AR-1254-4	6.794	5.676	1650647	1041793	14.272	5.378 #
30)	L6 AR-1254-5	7.252	6.118	14062370	23588080	113.540	87.512
31)	L7 AR-1260-1	6.660	5.568	10708331	18792478	91.450	87.949
32)	L7 AR-1260-2	6.946	5.773	12139282	21288916	87.480	82.788
33)	L7 AR-1260-3	7.338	5.930	8196524	20355698	79.373	86.386
34)	L7 AR-1260-4	7.582	6.435	9751618	14805484	83.249	76.624
35)	L7 AR-1260-5	7.923	6.700	17078378	33056301	75.153	73.732
36)	L8 AR-1262-1	7.338	6.161	8196524	16765302	54.336	58.029
37)	L8 AR-1262-2	7.923	6.435	17078378	14805484	65.318	58.029
38)	L8 AR-1262-3	8.242	7.004	11779535	6767161	64.402	35.305 #
39)	L8 AR-1262-4	8.320	7.071	2968117	23954602	33.811	65.790 #
40)	L8 AR-1262-5	8.958	7.609	4882807	7443997	48.912	46.172
41)	L9 AR-1268-1	8.242	7.004	11779535	6767161	27.601	8.380 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 27 08:44:40 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

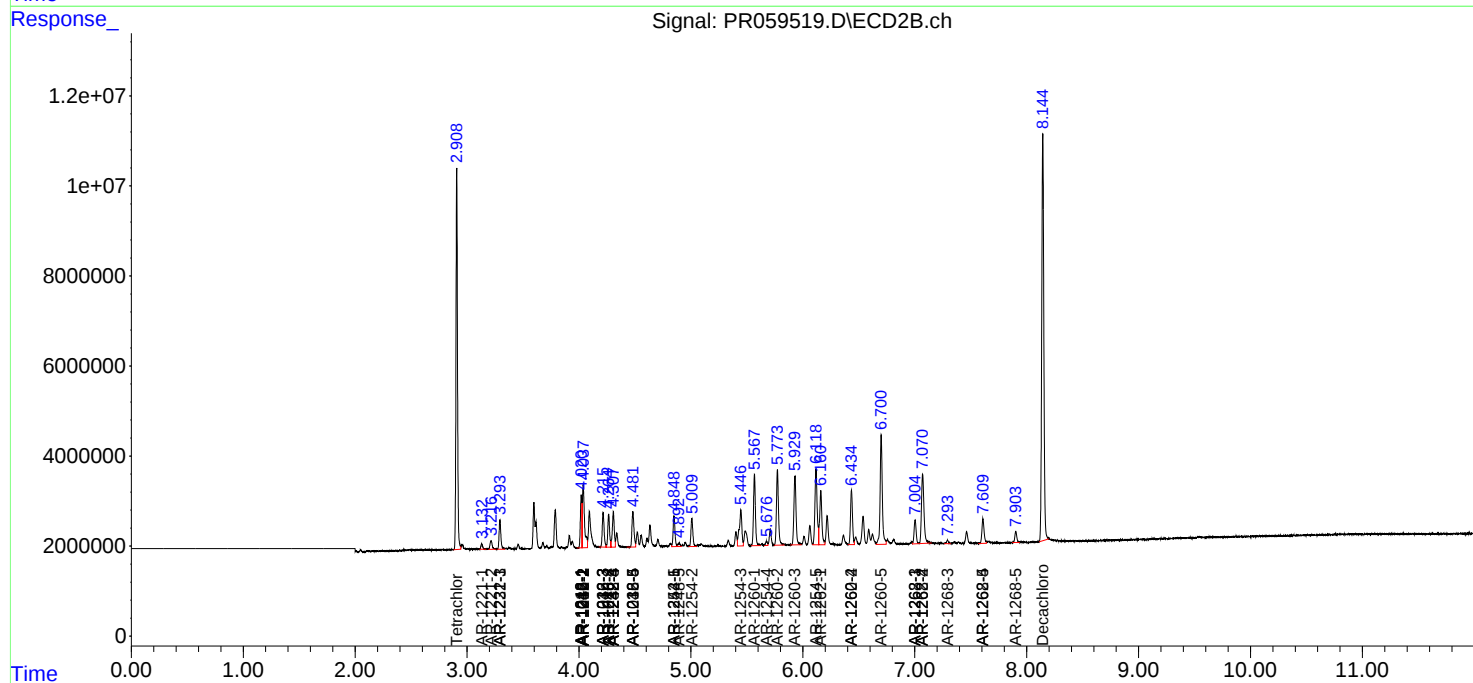
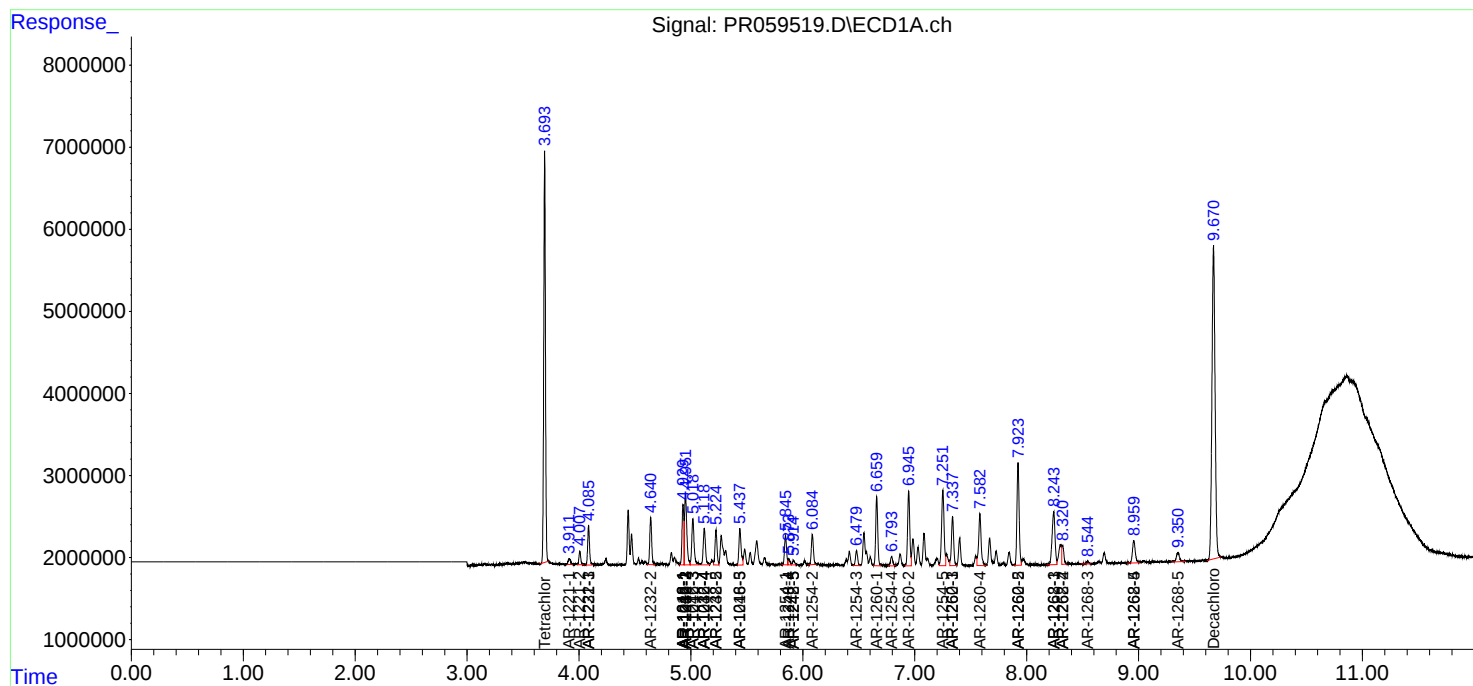
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.320	7.071	2968117	23954602	7.683	32.746 #
43) L9	AR-1268-3	8.546	7.294	411336	908778	1.221	1.450
44) L9	AR-1268-4	8.958	7.609	4882807	7443997	32.925	29.923
45) L9	AR-1268-5	9.351	7.903	2304418	2991043	2.128	1.536 #

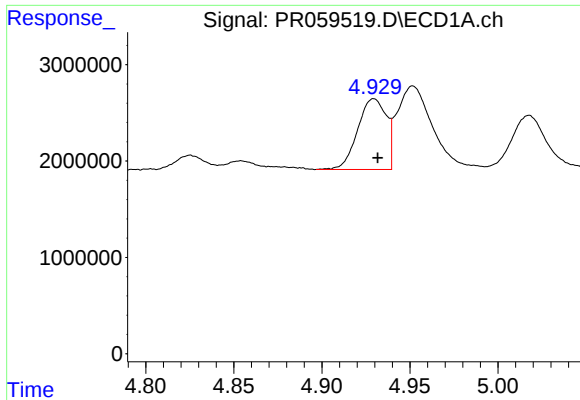
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 27 08:44:40 2023
Response via : Initial Calibration
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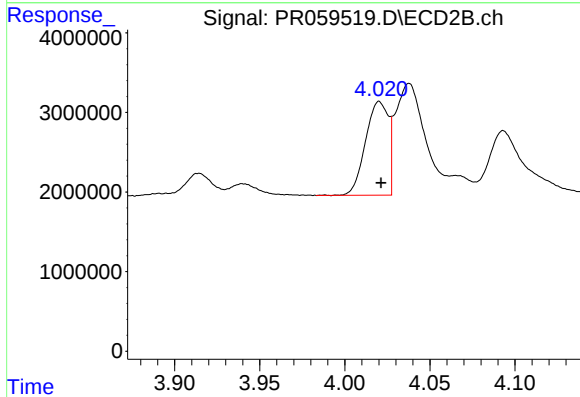
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





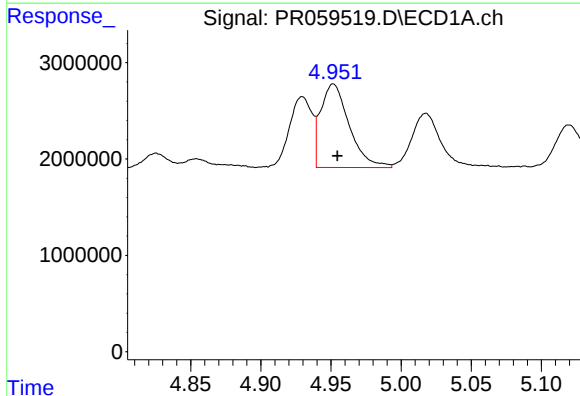
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 8314056
Conc: 95.98 ng/ml



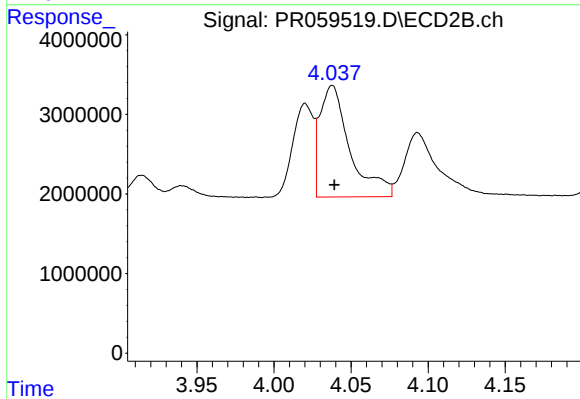
#3 AR-1016-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 10981840
Conc: 79.10 ng/ml



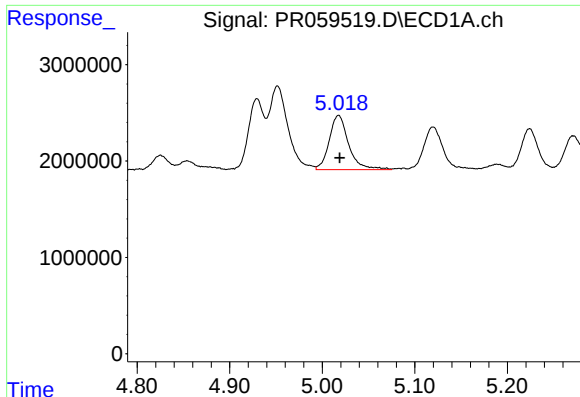
#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 12268081
Conc: 103.21 ng/ml



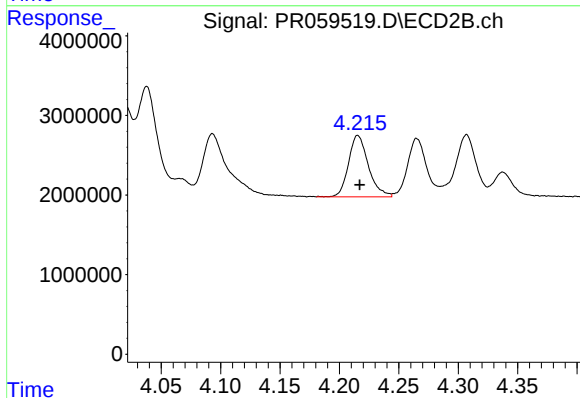
#4 AR-1016-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 19074690
Conc: 99.00 ng/ml



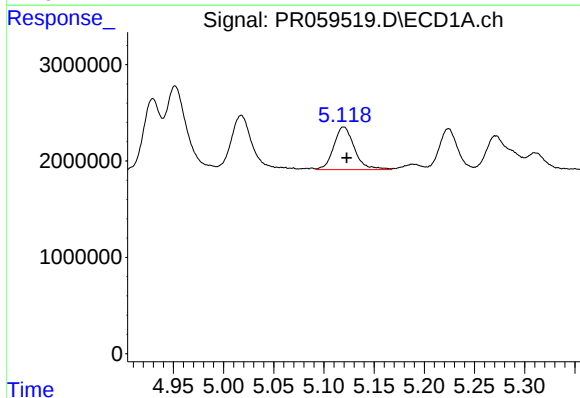
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 8201854
Conc: 107.24 ng/ml



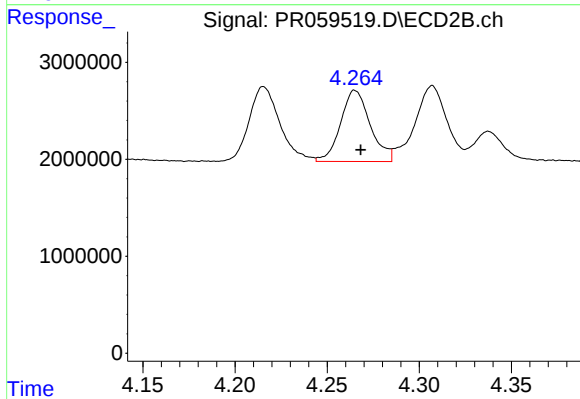
#5 AR-1016-3

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 8987906
Conc: 88.53 ng/ml



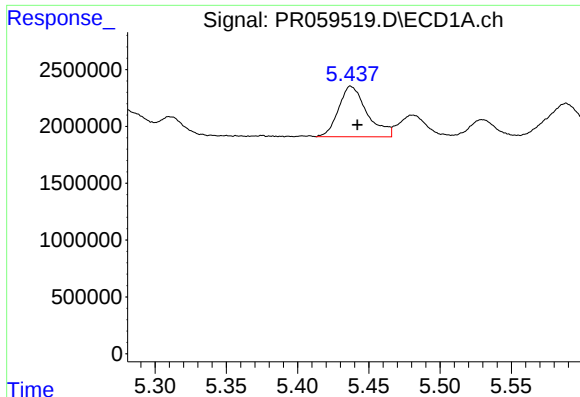
#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 6357437
Conc: 102.18 ng/ml



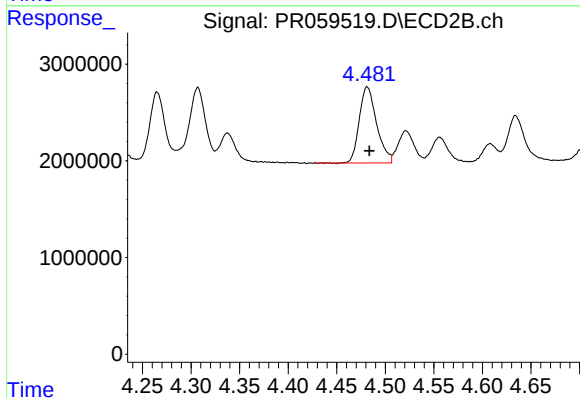
#6 AR-1016-4

R.T.: 4.265 min
Delta R.T.: -0.003 min
Response: 8238732
Conc: 107.27 ng/ml



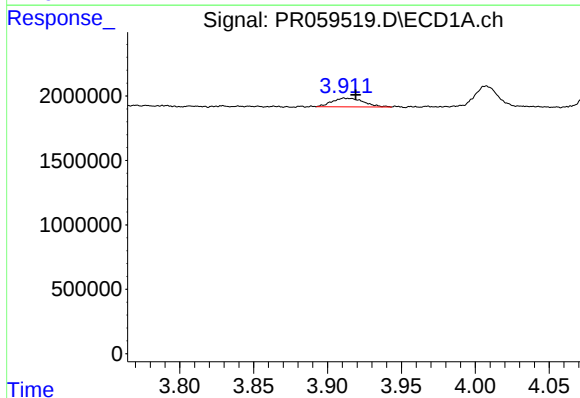
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 6175115
Conc: 100.46 ng/ml



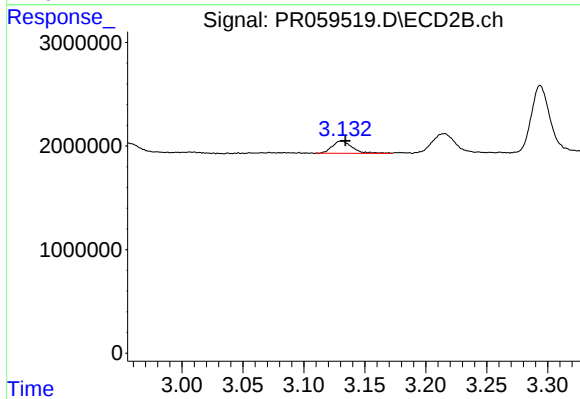
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 9789428
Conc: 95.26 ng/ml



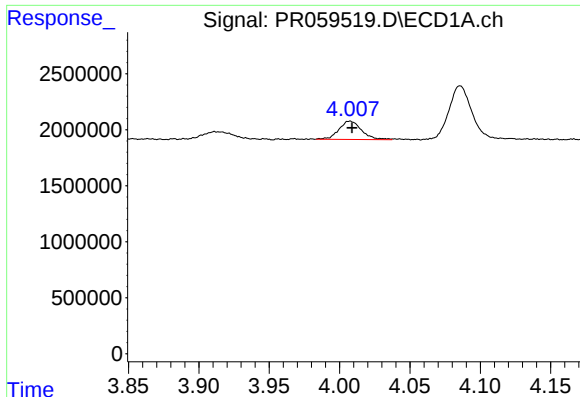
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: -0.008 min
Response: 995082
Conc: 29.38 ng/ml



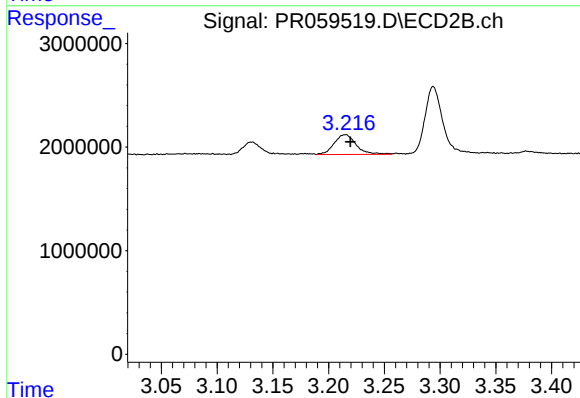
#8 AR-1221-1

R.T.: 3.131 min
Delta R.T.: -0.003 min
Response: 1350344
Conc: 30.45 ng/ml



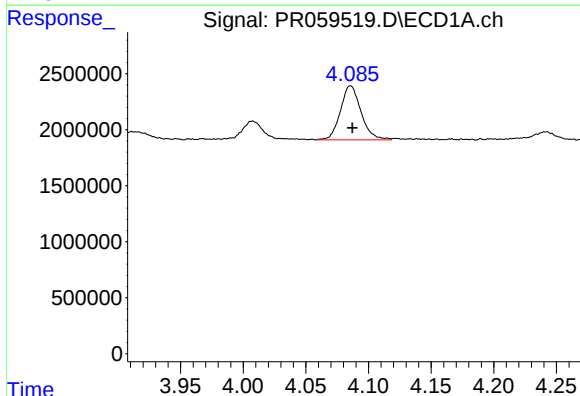
#9 AR-1221-2

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 1851432
Conc: 77.15 ng/ml



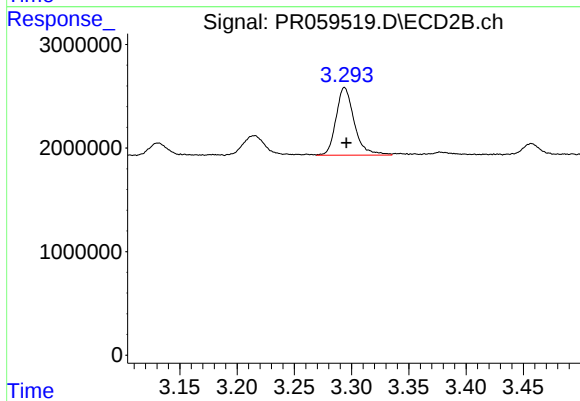
#9 AR-1221-2

R.T.: 3.215 min
Delta R.T.: -0.005 min
Response: 2635796
Conc: 83.46 ng/ml



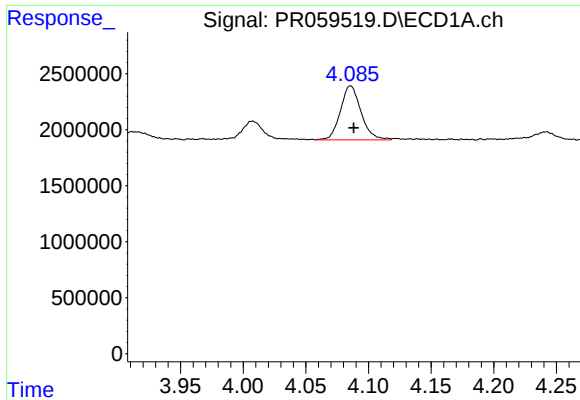
#10 AR-1221-3

R.T.: 4.086 min
Delta R.T.: -0.001 min
Response: 5548050
Conc: 74.25 ng/ml



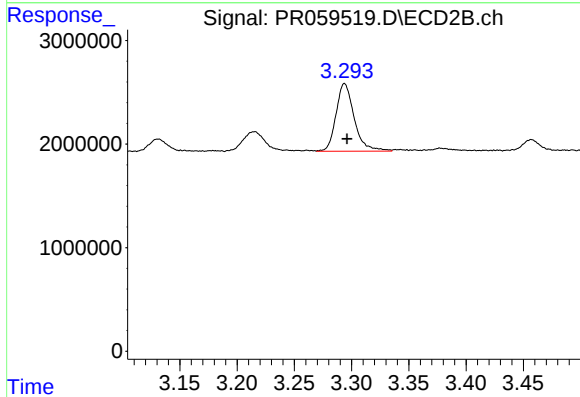
#10 AR-1221-3

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 7240894
Conc: 66.86 ng/ml



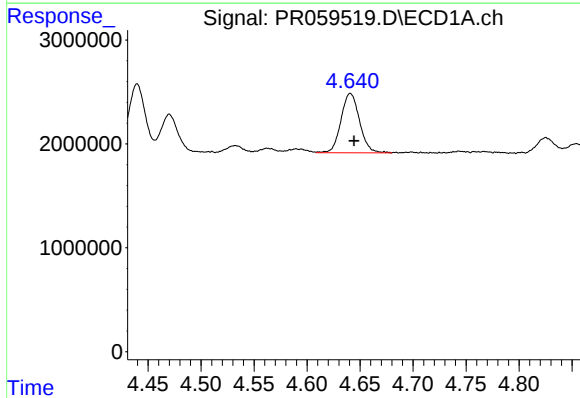
#11 AR-1232-1

R.T.: 4.086 min
Delta R.T.: -0.002 min
Response: 5548050
Conc: 86.09 ng/ml



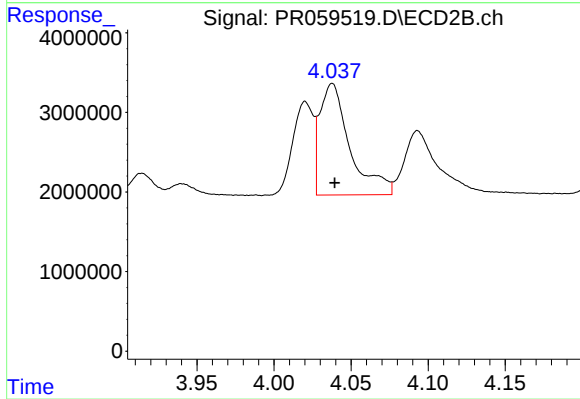
#11 AR-1232-1

R.T.: 3.294 min
Delta R.T.: -0.002 min
Response: 7240894
Conc: 80.10 ng/ml



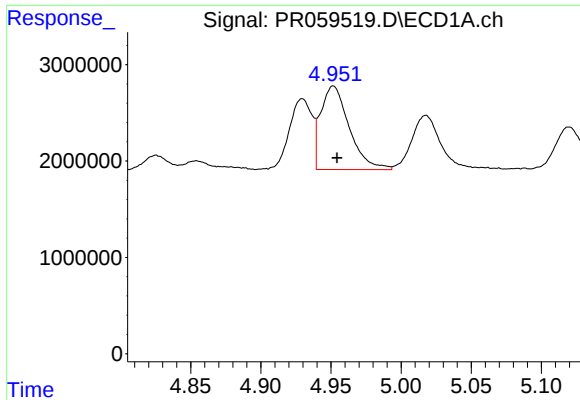
#12 AR-1232-2

R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 6969472
Conc: 233.78 ng/ml



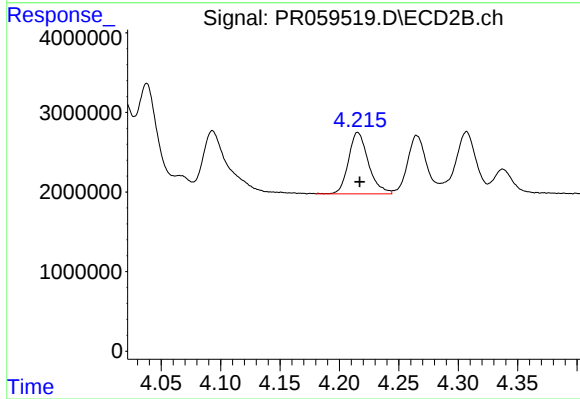
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 19074690
Conc: 221.26 ng/ml



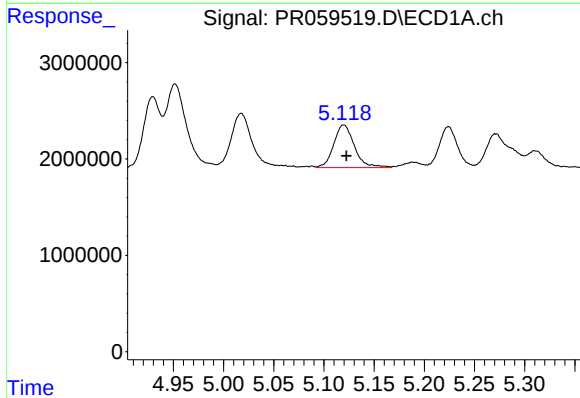
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 12268081
Conc: 218.08 ng/ml



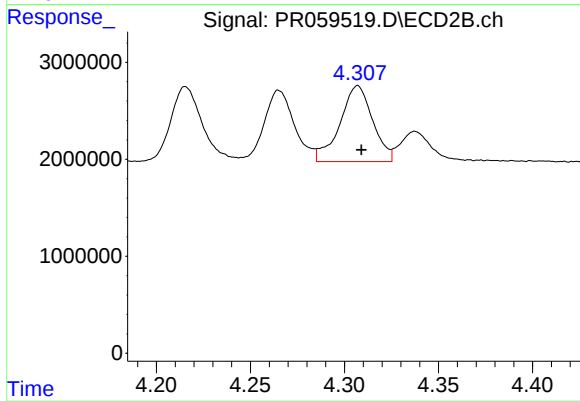
#13 AR-1232-3

R.T.: 4.216 min
Delta R.T.: -0.002 min
Response: 8987906
Conc: 203.71 ng/ml



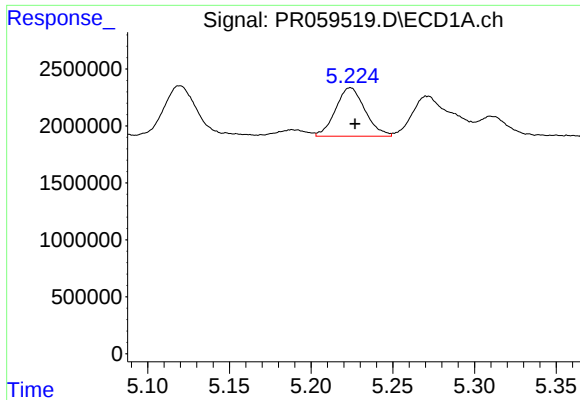
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 6357437
Conc: 219.85 ng/ml



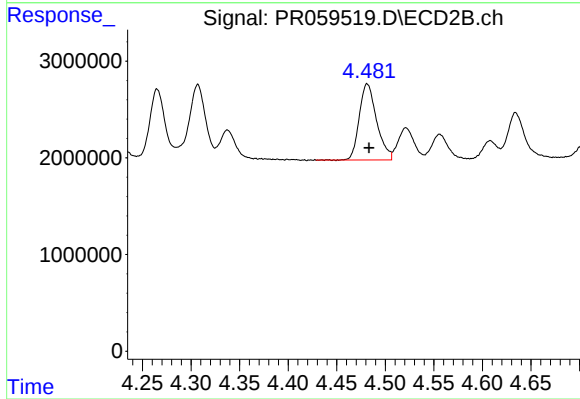
#14 AR-1232-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 9496551
Conc: 248.43 ng/ml



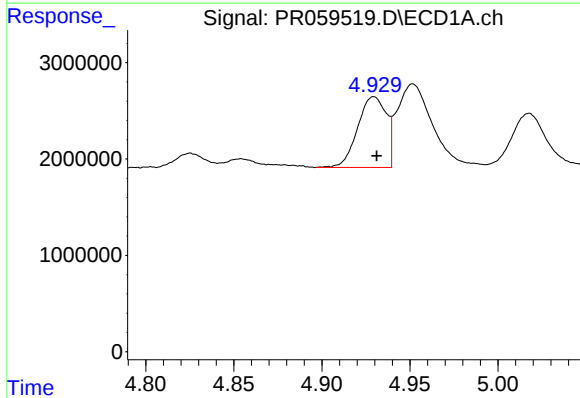
#15 AR-1232-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 5357909
Conc: 253.09 ng/ml



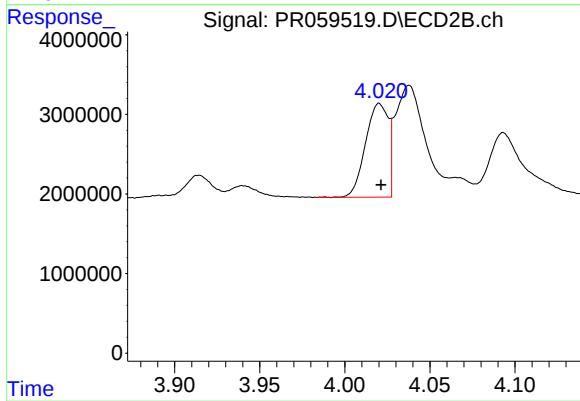
#15 AR-1232-5

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 9789428
Conc: 219.97 ng/ml



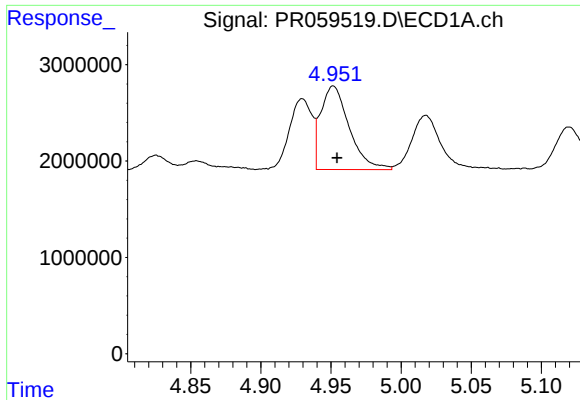
#16 AR-1242-1

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 8314056
Conc: 112.75 ng/ml



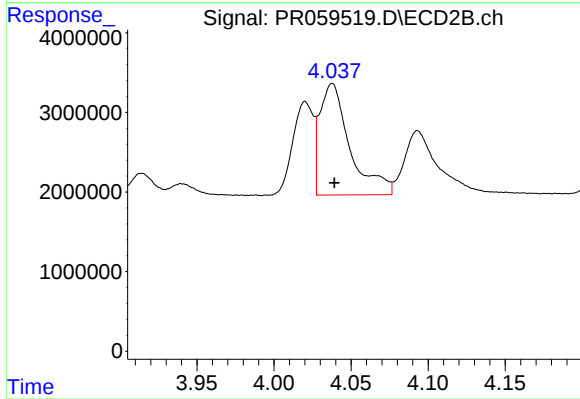
#16 AR-1242-1

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 10981840
Conc: 95.58 ng/ml



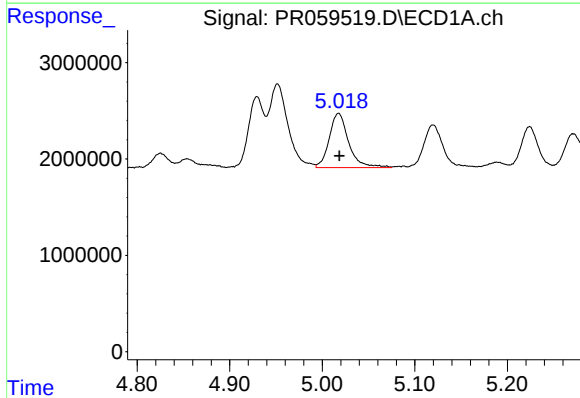
#17 AR-1242-2

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 12268081
Conc: 121.35 ng/ml



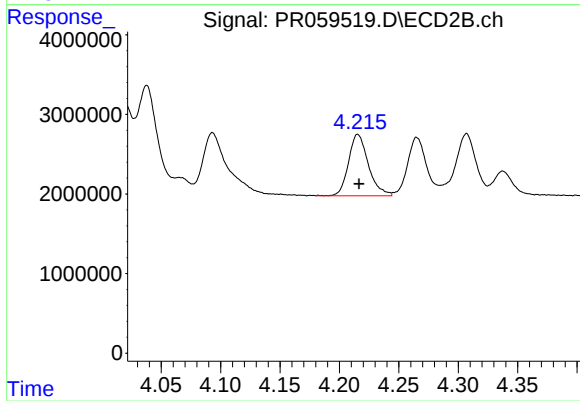
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 19074690
Conc: 119.47 ng/ml



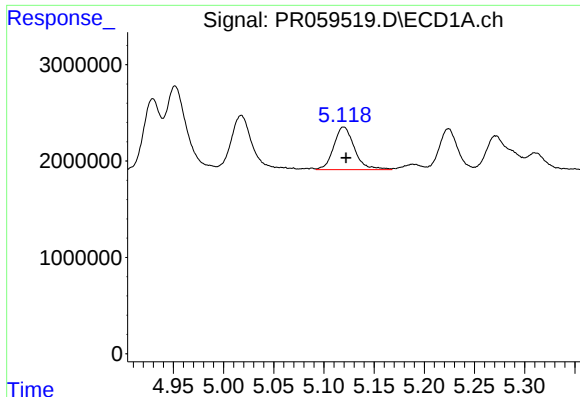
#18 AR-1242-3

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 8201854
Conc: 125.68 ng/ml



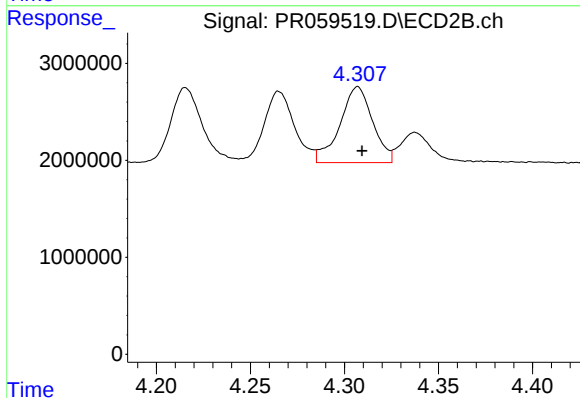
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: 0.000 min
Response: 8987906
Conc: 106.73 ng/ml



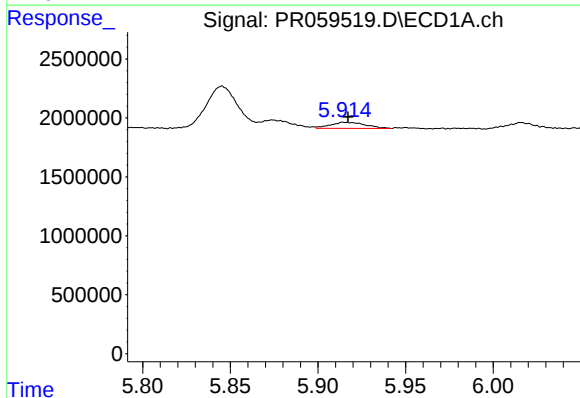
#19 AR-1242-4

R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 6357437
Conc: 119.16 ng/ml



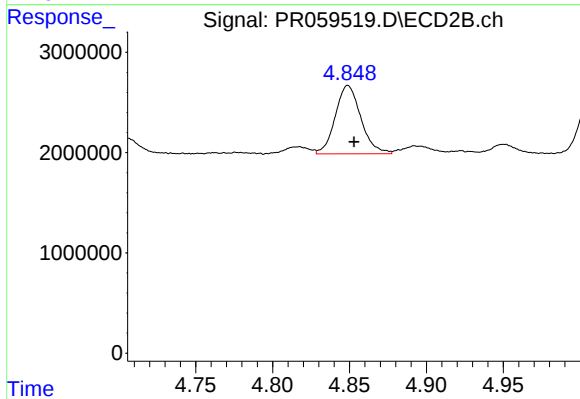
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 9496551
Conc: 119.19 ng/ml



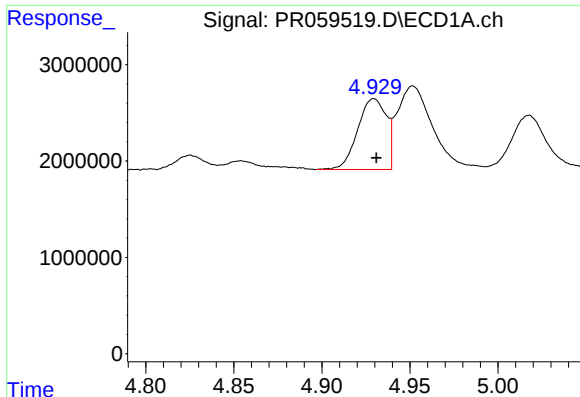
#20 AR-1242-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 723632
Conc: 13.46 ng/ml



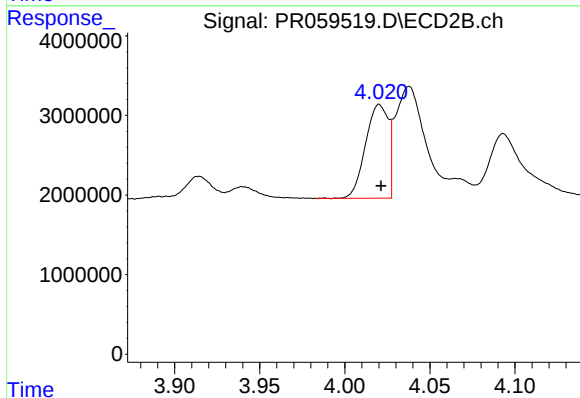
#20 AR-1242-5

R.T.: 4.849 min
Delta R.T.: -0.004 min
Response: 7893453
Conc: 76.36 ng/ml



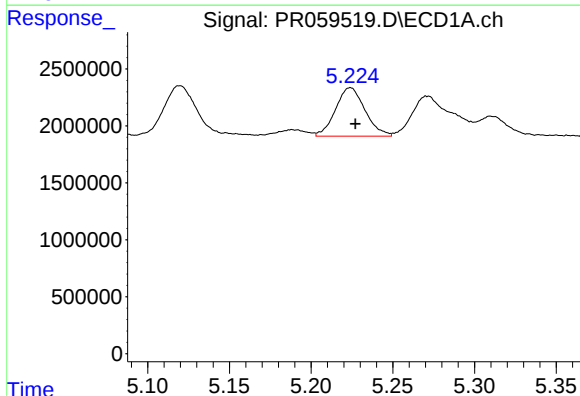
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 8314056
Conc: 147.78 ng/ml



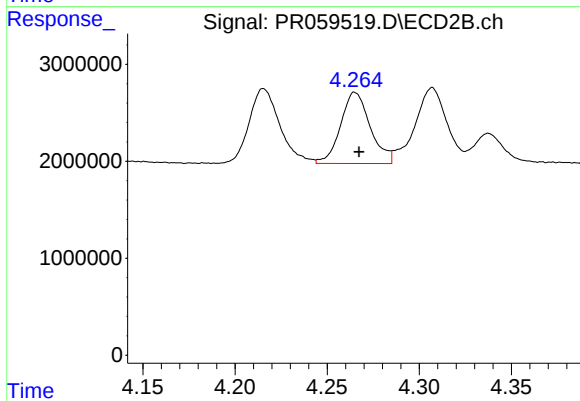
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 10981840
Conc: 126.47 ng/ml



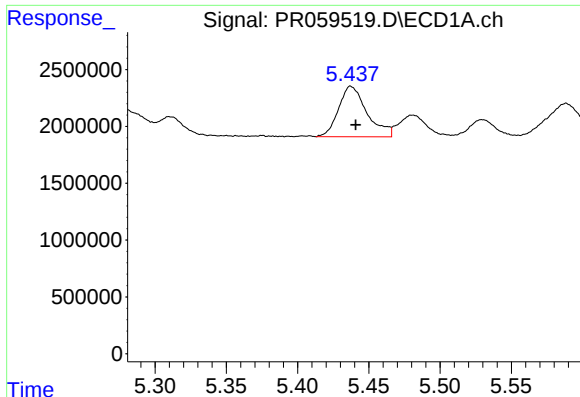
#22 AR-1248-2

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 5357909
Conc: 73.49 ng/ml



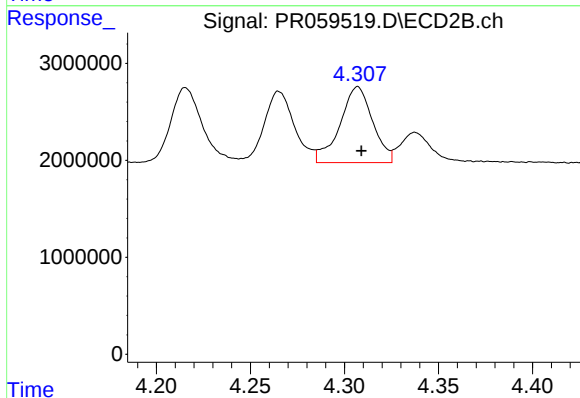
#22 AR-1248-2

R.T.: 4.265 min
Delta R.T.: -0.002 min
Response: 8238732
Conc: 70.27 ng/ml



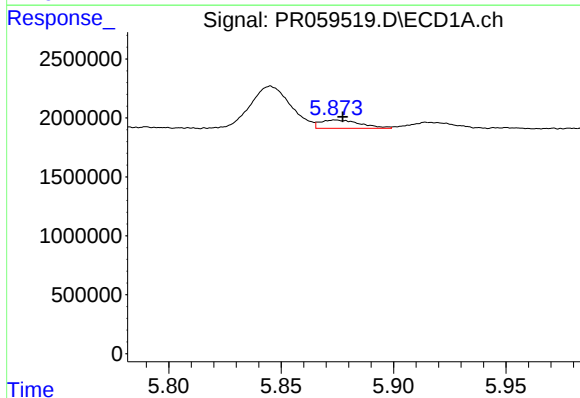
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: -0.004 min
Response: 6175115
Conc: 71.91 ng/ml



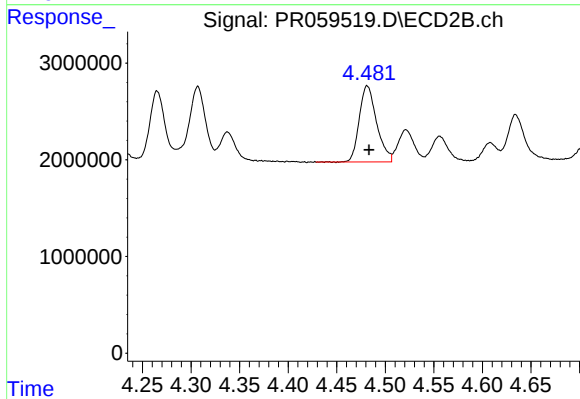
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 9496551
Conc: 79.08 ng/ml



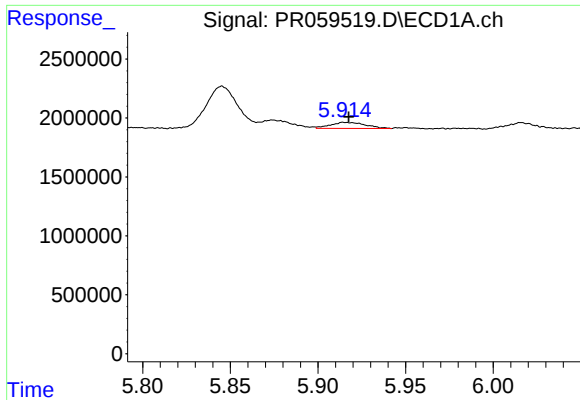
#24 AR-1248-4

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 885046
Conc: 9.30 ng/ml



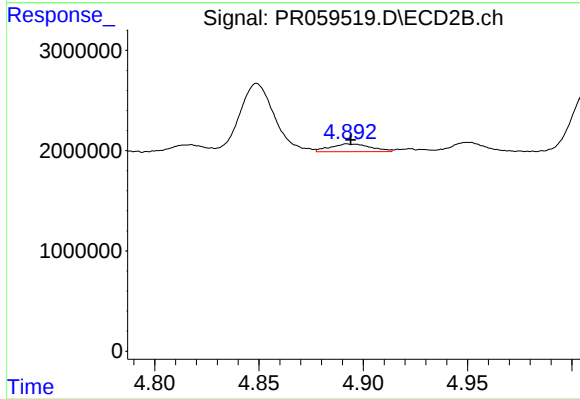
#24 AR-1248-4

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 9789428
Conc: 66.47 ng/ml



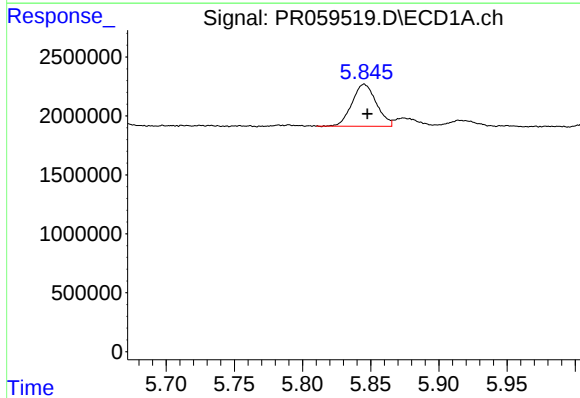
#25 AR-1248-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 723632
Conc: 7.85 ng/ml



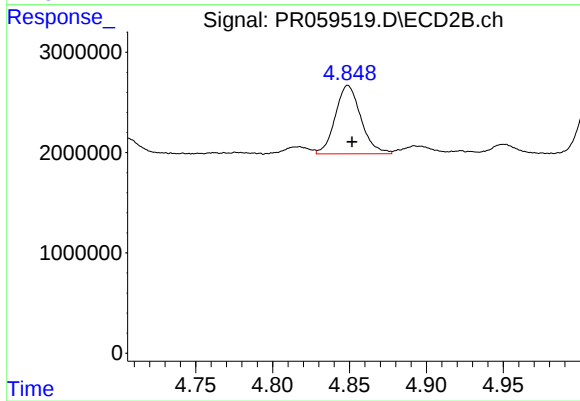
#25 AR-1248-5

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 1046997
Conc: 7.09 ng/ml



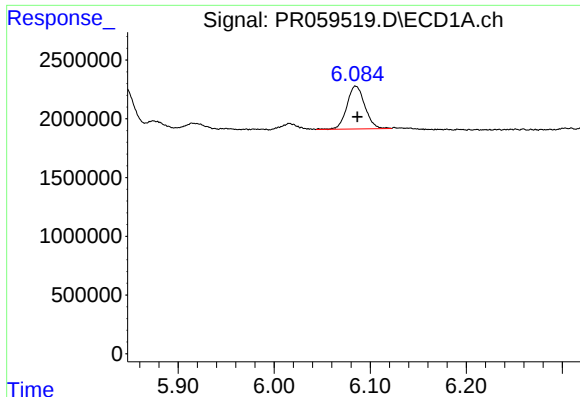
#26 AR-1254-1

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 4447102
Conc: 47.08 ng/ml



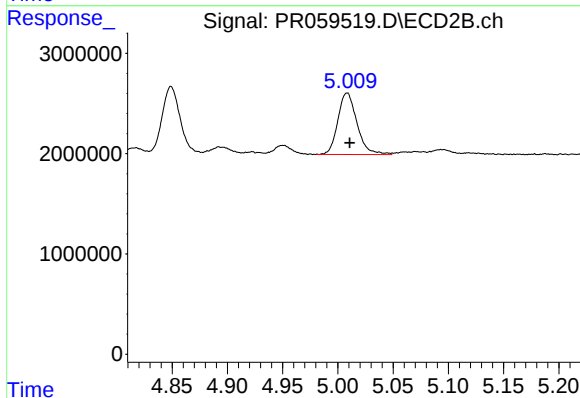
#26 AR-1254-1

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 7893453
Conc: 35.04 ng/ml



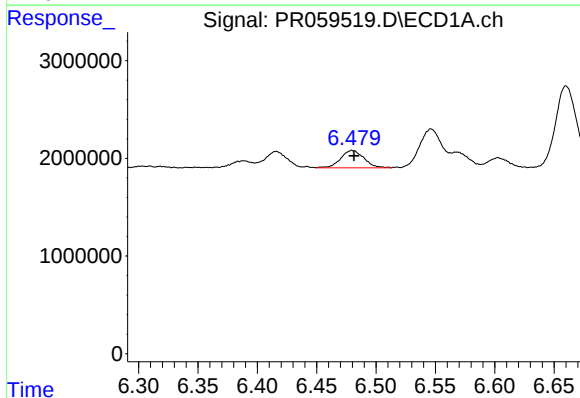
#27 AR-1254-2

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 4733718
Conc: 32.42 ng/ml



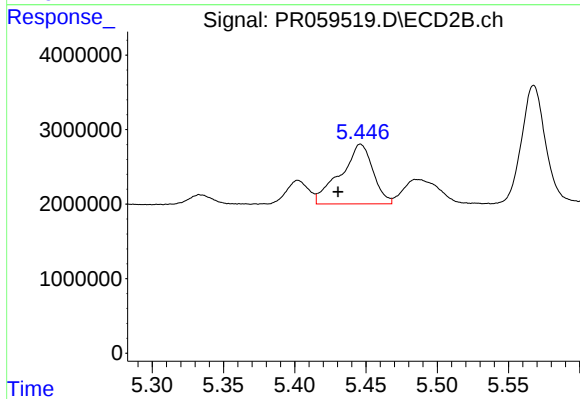
#27 AR-1254-2

R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 7383747
Conc: 38.39 ng/ml



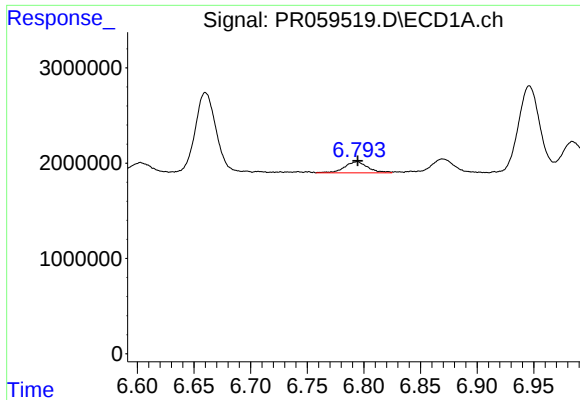
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 2440505
Conc: 15.82 ng/ml



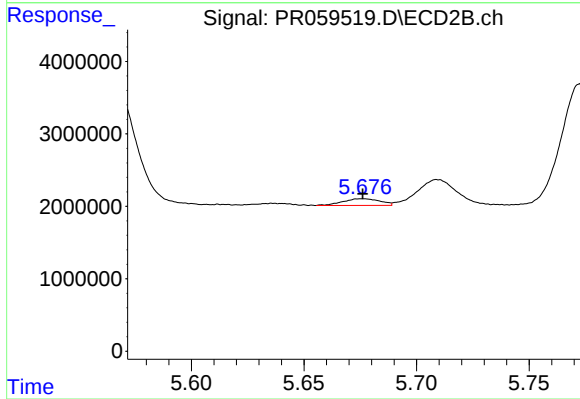
#28 AR-1254-3

R.T.: 5.446 min
Delta R.T.: 0.016 min
Response: 12722741
Conc: 40.50 ng/ml



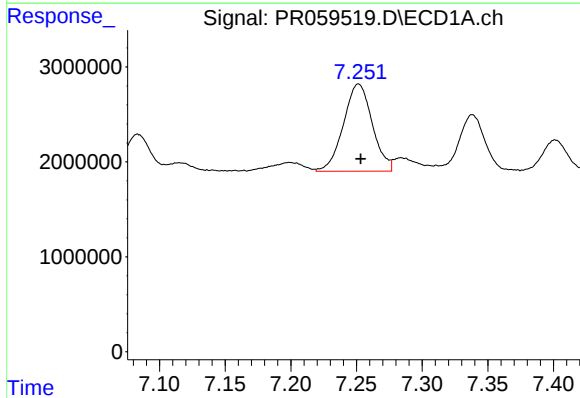
#29 AR-1254-4

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 1650647
Conc: 14.27 ng/ml



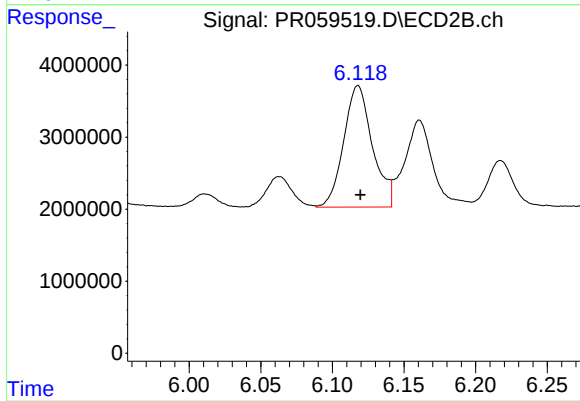
#29 AR-1254-4

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 1041793
Conc: 5.38 ng/ml



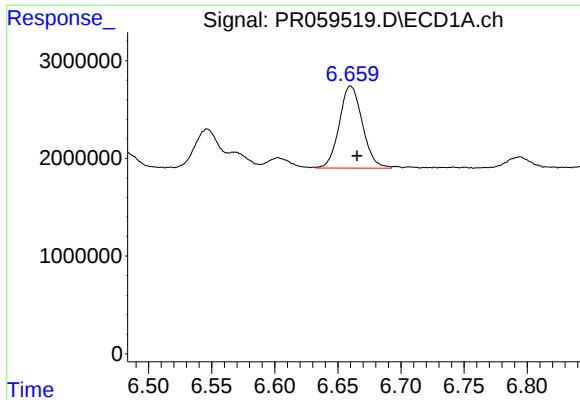
#30 AR-1254-5

R.T.: 7.252 min
Delta R.T.: -0.002 min
Response: 14062370
Conc: 113.54 ng/ml



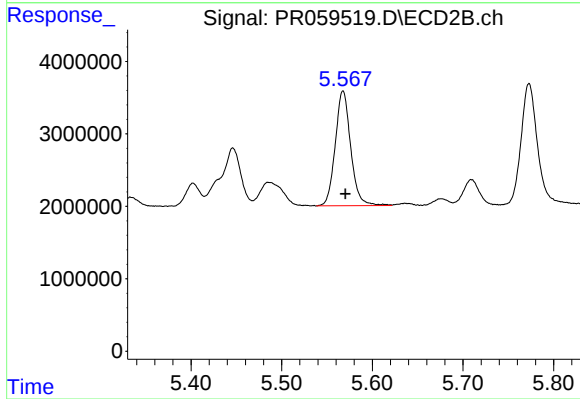
#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 23588080
Conc: 87.51 ng/ml



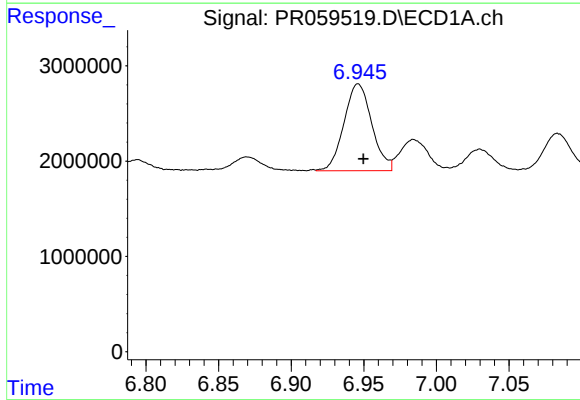
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 10708331
Conc: 91.45 ng/ml



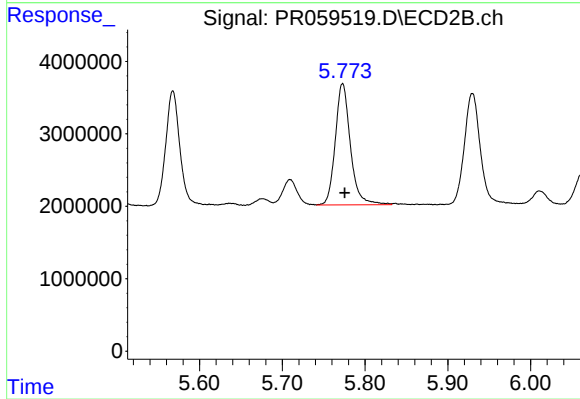
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 18792478
Conc: 87.95 ng/ml



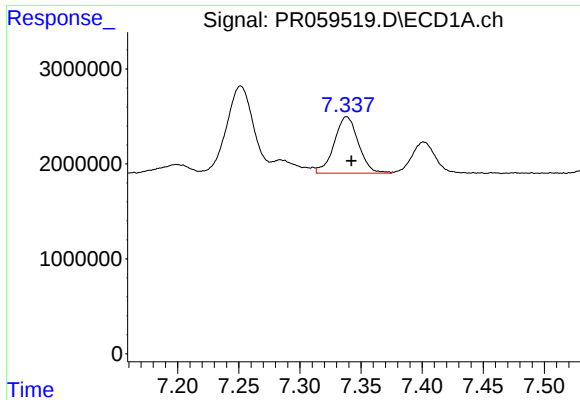
#32 AR-1260-2

R.T.: 6.946 min
Delta R.T.: -0.004 min
Response: 12139282
Conc: 87.48 ng/ml



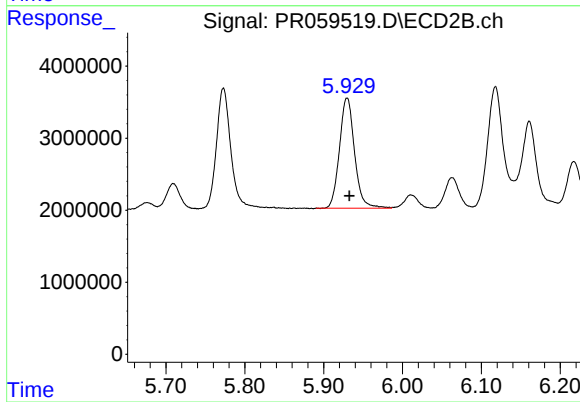
#32 AR-1260-2

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 21288916
Conc: 82.79 ng/ml



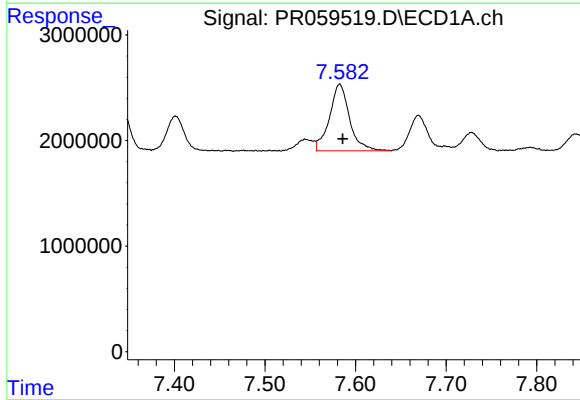
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 8196524
Conc: 79.37 ng/ml



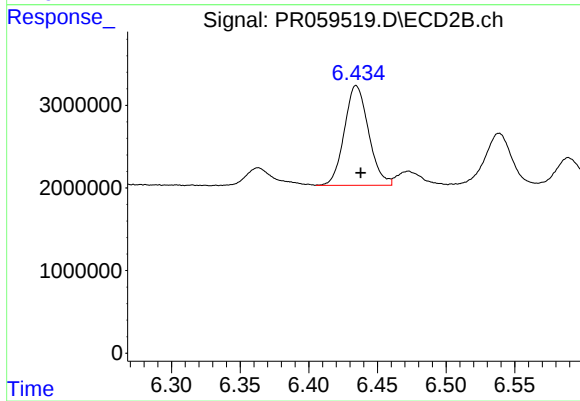
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 20355698
Conc: 86.39 ng/ml



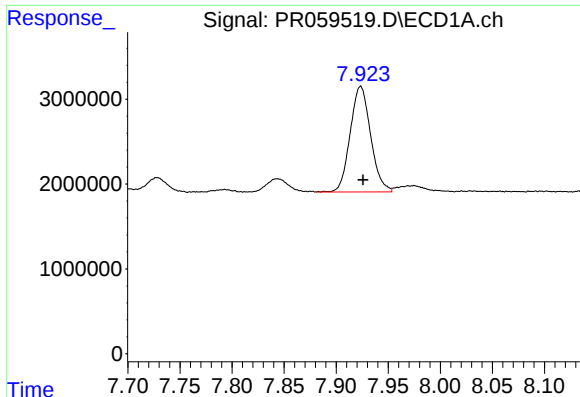
#34 AR-1260-4

R.T.: 7.582 min
Delta R.T.: -0.003 min
Response: 9751618
Conc: 83.25 ng/ml



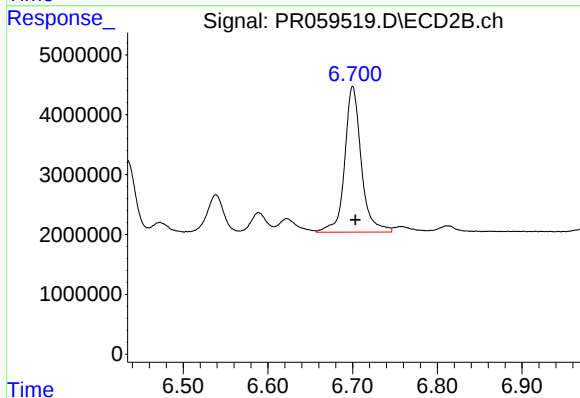
#34 AR-1260-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 14805484
Conc: 76.62 ng/ml



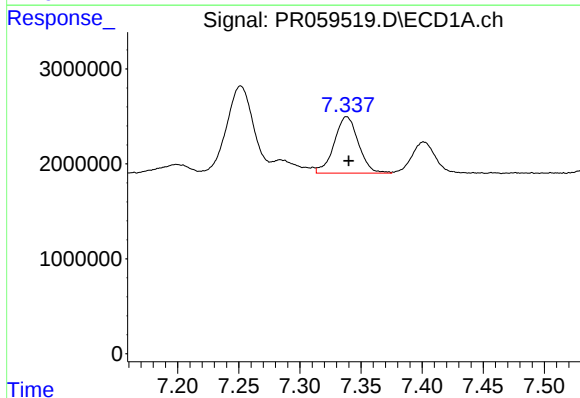
#35 AR-1260-5

R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 17078378
Conc: 75.15 ng/ml



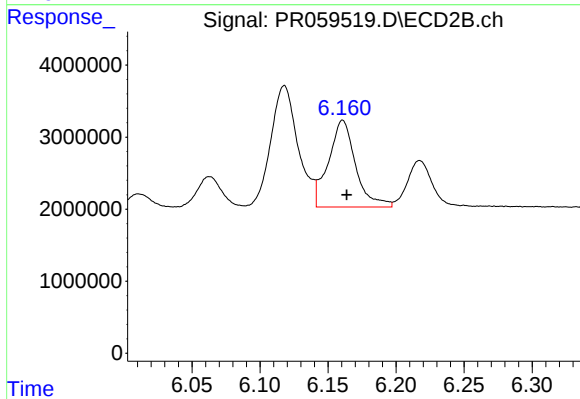
#35 AR-1260-5

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 33056301
Conc: 73.73 ng/ml



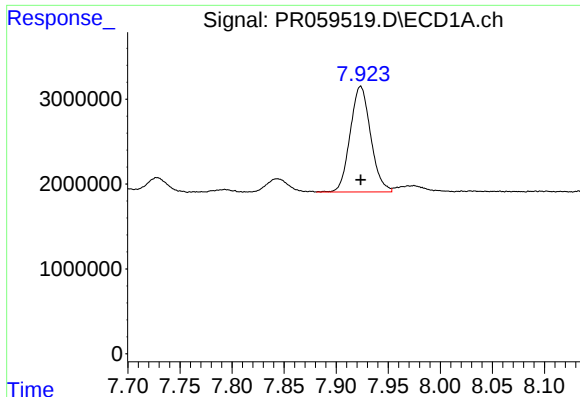
#36 AR-1262-1

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 8196524
Conc: 54.34 ng/ml



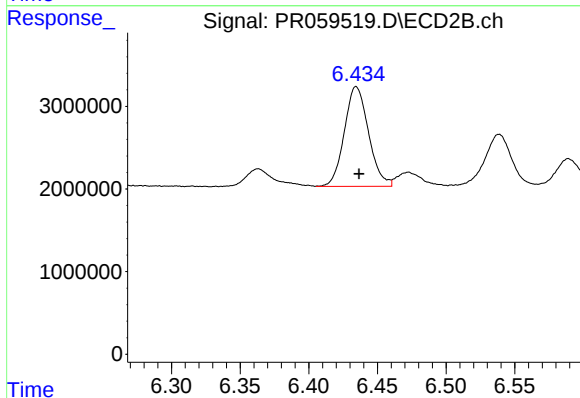
#36 AR-1262-1

R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 16765302
Conc: 58.03 ng/ml



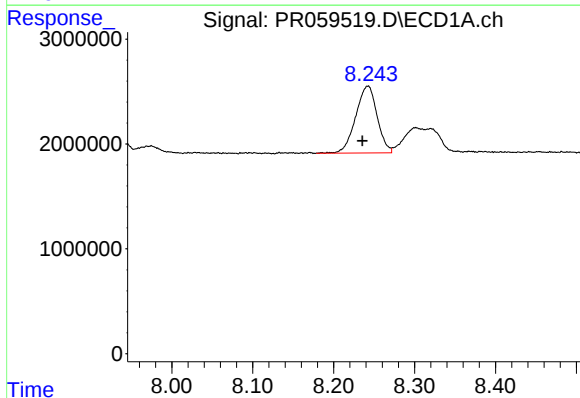
#37 AR-1262-2

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 17078378
Conc: 65.32 ng/ml



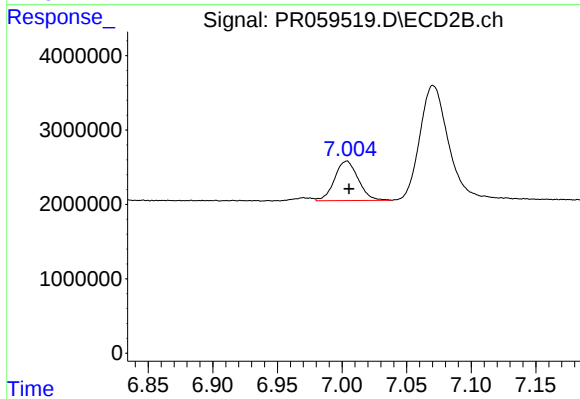
#37 AR-1262-2

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 14805484
Conc: 58.03 ng/ml



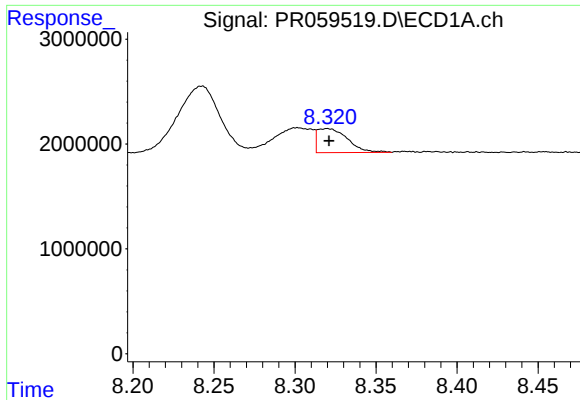
#38 AR-1262-3

R.T.: 8.242 min
Delta R.T.: 0.007 min
Response: 11779535
Conc: 64.40 ng/ml



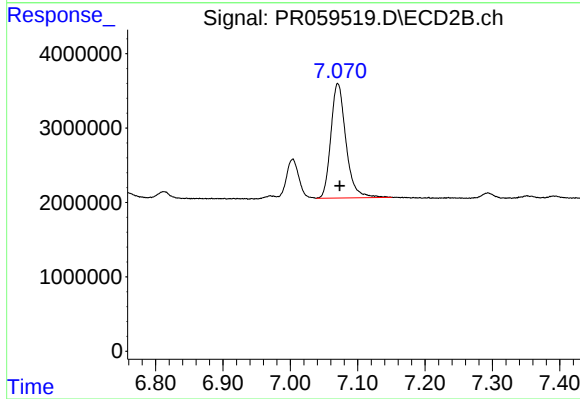
#38 AR-1262-3

R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 6767161
Conc: 35.31 ng/ml



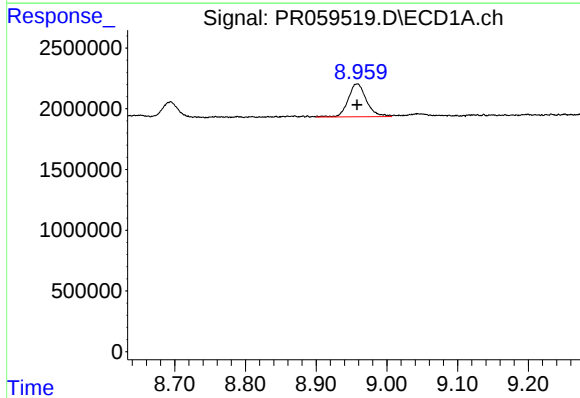
#39 AR-1262-4

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 2968117
Conc: 33.81 ng/ml



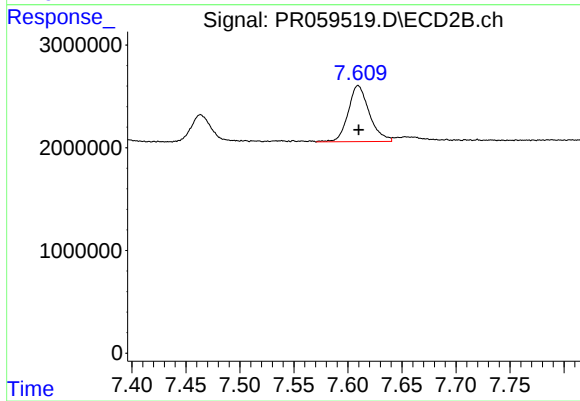
#39 AR-1262-4

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 23954602
Conc: 65.79 ng/ml



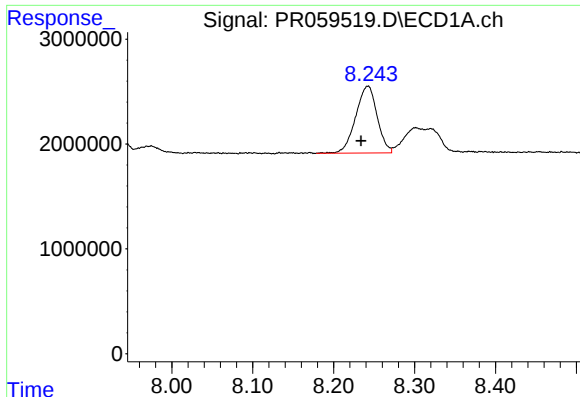
#40 AR-1262-5

R.T.: 8.958 min
Delta R.T.: 0.000 min
Response: 4882807
Conc: 48.91 ng/ml



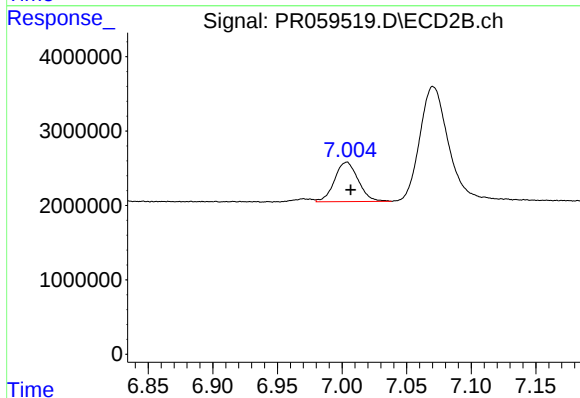
#40 AR-1262-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 7443997
Conc: 46.17 ng/ml



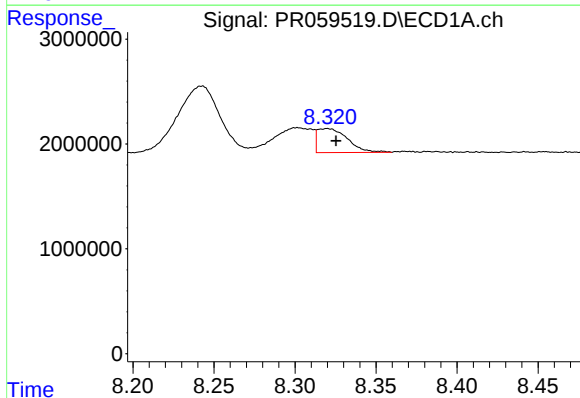
#41 AR-1268-1

R.T.: 8.242 min
Delta R.T.: 0.009 min
Response: 11779535
Conc: 27.60 ng/ml



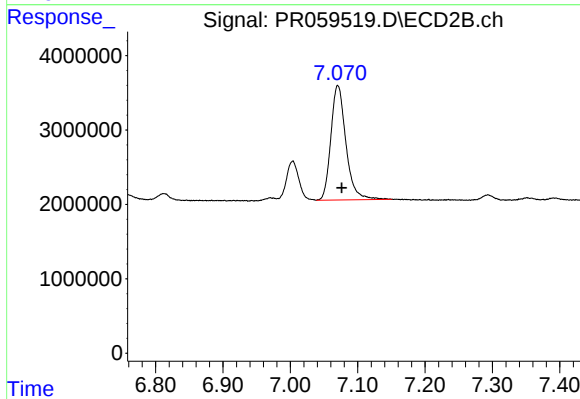
#41 AR-1268-1

R.T.: 7.004 min
Delta R.T.: -0.003 min
Response: 6767161
Conc: 8.38 ng/ml



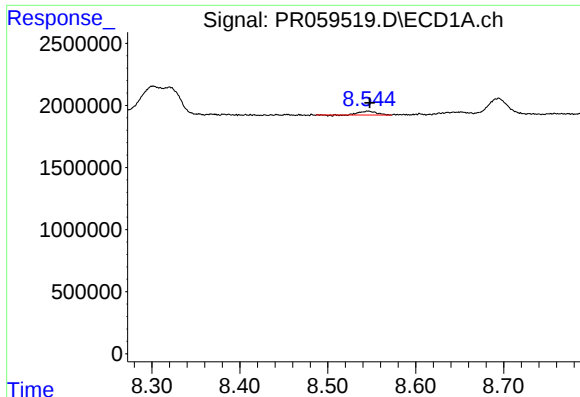
#42 AR-1268-2

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 2968117
Conc: 7.68 ng/ml



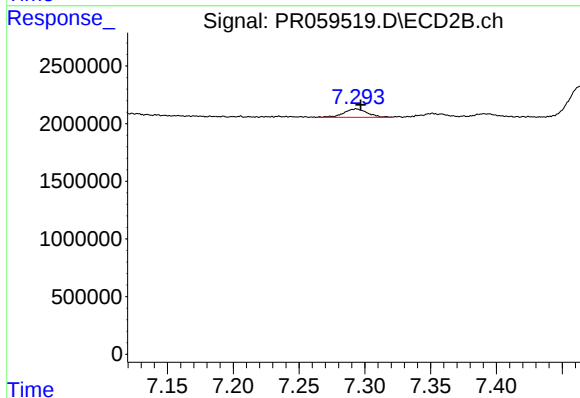
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.006 min
Response: 23954602
Conc: 32.75 ng/ml



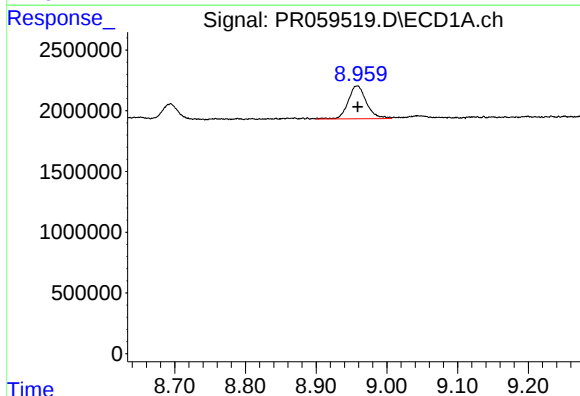
#43 AR-1268-3

R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 411336
Conc: 1.22 ng/ml



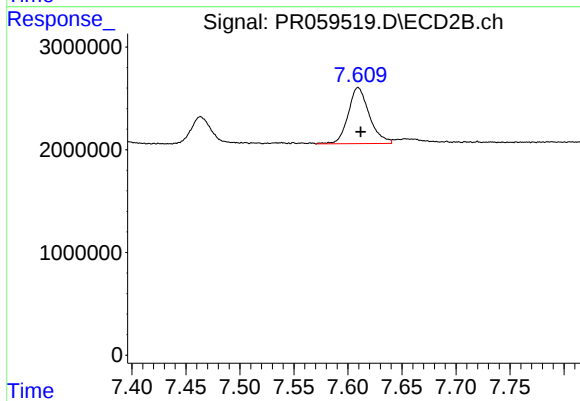
#43 AR-1268-3

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 908778
Conc: 1.45 ng/ml



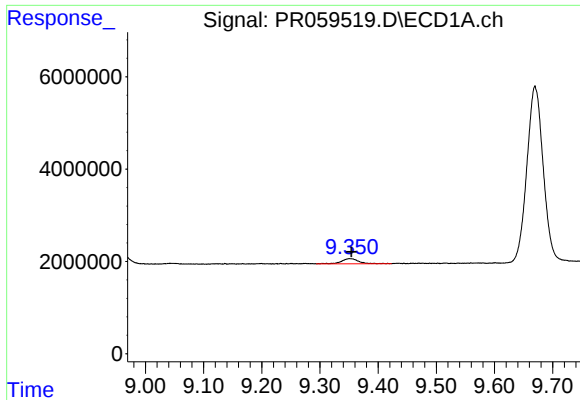
#44 AR-1268-4

R.T.: 8.958 min
Delta R.T.: 0.000 min
Response: 4882807
Conc: 32.92 ng/ml



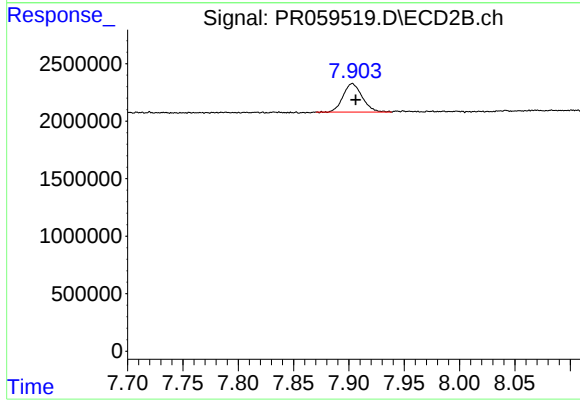
#44 AR-1268-4

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 7443997
Conc: 29.92 ng/ml



#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: -0.003 min
Response: 2304418
Conc: 2.13 ng/ml



#45 AR-1268-5

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 2991043
Conc: 1.54 ng/ml