

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062223\
 Data File : PR061950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 09:26
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:21:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 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...	3.691	2.960	46196118	54333556	18.829	18.554
2)	SA Decachlor...	9.625	8.247	56471158	135.2E6	41.393	37.529
Target Compounds							
3)	L1 AR-1016-1	4.919	4.085	29537223	38599087	406.998	384.852
4)	L1 AR-1016-2	4.943	4.104	41797638	53563995	403.250	388.984
5)	L1 AR-1016-3	5.007	4.284	26951283	29695561	409.607	383.346
6)	L1 AR-1016-4	5.109	4.335	21565683	23593734	398.903	381.630
7)	L1 AR-1016-5	5.427	4.554	21809235	30867178	403.883	379.508
8)	L2 AR-1221-1	3.911	3.186	3670359	4284972	120.976	112.269
9)	L2 AR-1221-2	4.003	3.274	4124644	5594315	193.555	203.762
10)	L2 AR-1221-3	4.081	3.351	17826165	21891744	264.580	251.347
11)	L3 AR-1232-1	4.081	3.351	17826165	21891744	319.414	299.990
12)	L3 AR-1232-2	4.634	4.104	23113236	53563995	836.159	822.966
13)	L3 AR-1232-3	4.943	4.284	41797638	29695561	869.009	817.471
14)	L3 AR-1232-4	5.109	4.377	21565683	28432036	863.184	885.025
15)	L3 AR-1232-5	5.214	4.554	17868502	30867178	928.943	845.549
16)	L4 AR-1242-1	4.919	4.085	29537223	38599087	475.536	455.712
17)	L4 AR-1242-2	4.943	4.104	41797638	53563995	482.855	460.708
18)	L4 AR-1242-3	5.007	4.284	26951283	29695561	471.459	451.799
19)	L4 AR-1242-4	5.109	4.377	21565683	28432036	468.158	445.020
20)	L4 AR-1242-5	5.901	4.926	5517552	30555934	126.176	370.468 #
21)	L5 AR-1248-1	4.919	4.085	29537223	38599087	641.812	590.745
22)	L5 AR-1248-2	5.214	4.335	17868502	23593734	266.749	255.130
23)	L5 AR-1248-3	5.427	4.377	21809235	28432036	287.438	299.595
24)	L5 AR-1248-4	5.860	4.554	6657552	30867178	86.033	270.444 #
25)	L5 AR-1248-5	5.901	4.968	5517552	7331548	74.144	64.276
26)	L6 AR-1254-1	5.831	4.926	18817094	30555934	220.387	174.715
27)	L6 AR-1254-2	6.070	5.085	16334358	22304172	130.312	146.273
28)	L6 AR-1254-3	6.463	5.530	7203506	44162943	58.369	174.147 #
29)	L6 AR-1254-4	6.773	5.757	4411214	3653933	50.614	22.191 #
30)	L6 AR-1254-5	7.227	6.204	48236812	93195648	522.955	376.098 #
31)	L7 AR-1260-1	6.643	5.651	39072701	66545757	416.255	389.245
32)	L7 AR-1260-2	6.926	5.856	44242039	81601785	422.405	391.750
33)	L7 AR-1260-3	7.316	6.016	31995276	76192370	419.100	372.604
34)	L7 AR-1260-4	7.560	6.525	35489096	67804524	415.627	384.265
35)	L7 AR-1260-5	7.897	6.789	64091150	159.8E6	421.978	384.758
36)	L8 AR-1262-1	7.316	6.248	31995276	69880924	288.290	280.772
37)	L8 AR-1262-2	7.897	6.789	64091150	159.8E6	365.679	341.596
38)	L8 AR-1262-3	8.212	7.096	40714191	33490081	346.086	178.289 #
39)	L8 AR-1262-4	8.292	7.163	12306416	118.2E6	213.043	332.363 #
40)	L8 AR-1262-5	8.922	7.702	16478584	43014304	270.990	243.896
41)	L9 AR-1268-1	8.212	7.096	40714191	33490081	242.513	76.519 #

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 Quant Title : GC EXTRACTABLES
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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

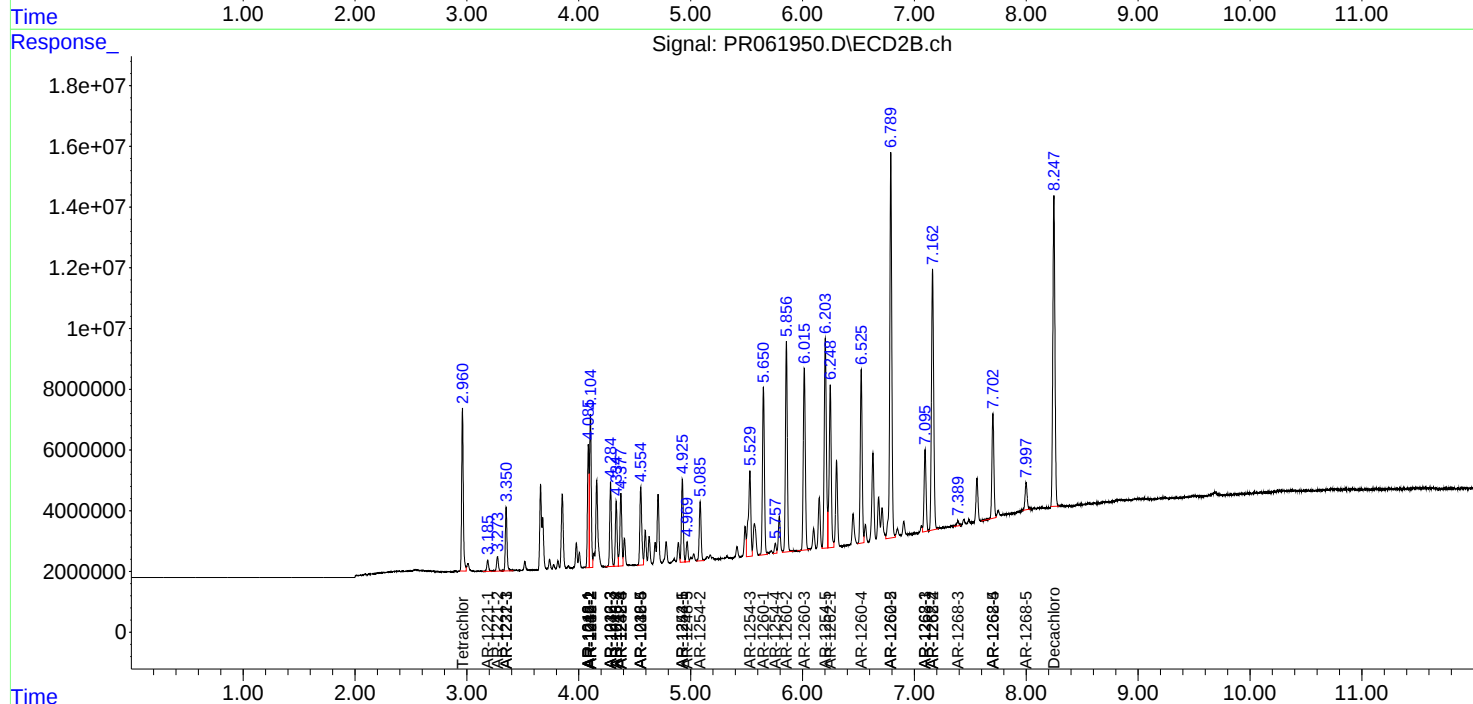
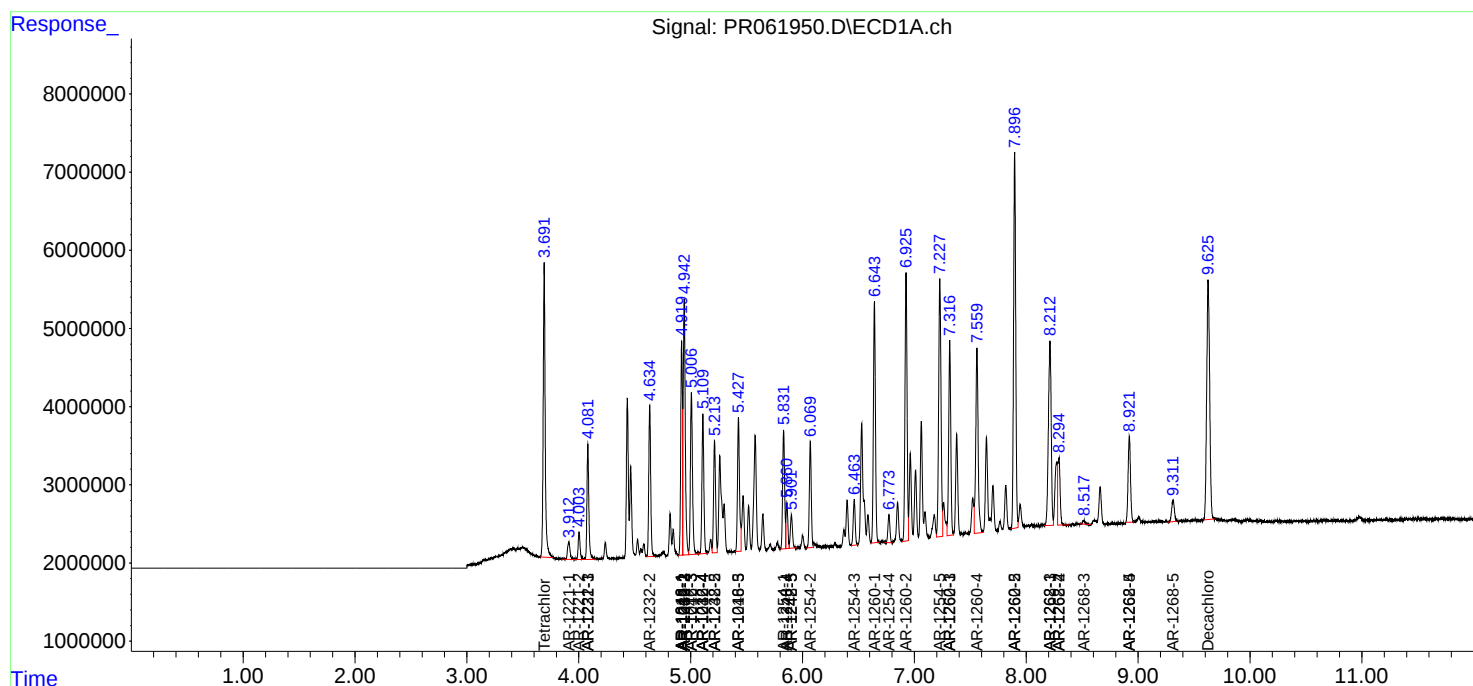
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.292	7.163	12306416	118.2E6	78.716	292.734 #
43) L9	AR-1268-3	8.516	7.389	716558	2124259	5.472	6.060
44) L9	AR-1268-4	8.922	7.702	16478584	43014304	302.456	273.722
45) L9	AR-1268-5	9.311	7.999	4767632	11541895	12.081	10.171

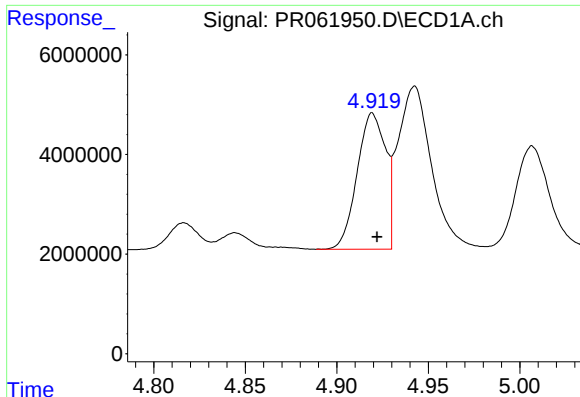
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

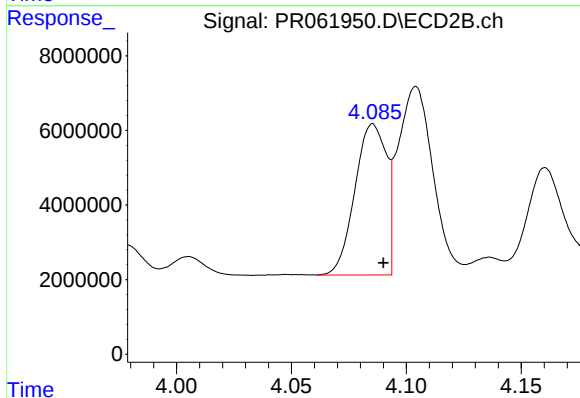
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





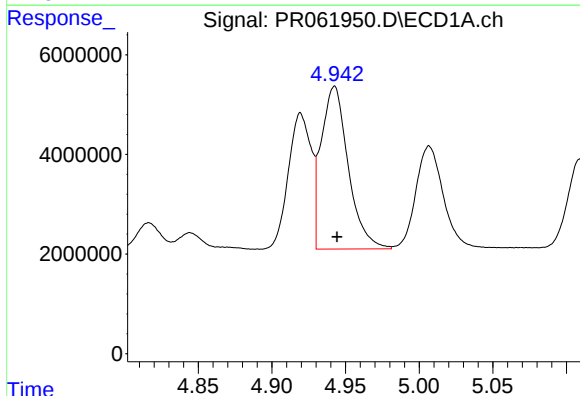
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 29537223
Conc: 407.00 ng/ml



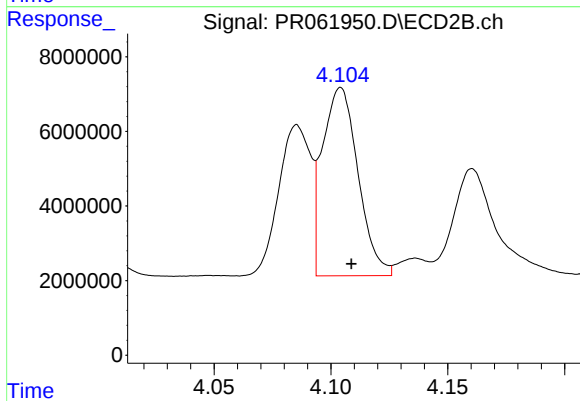
#3 AR-1016-1

R.T.: 4.085 min
Delta R.T.: -0.004 min
Response: 38599087
Conc: 384.85 ng/ml



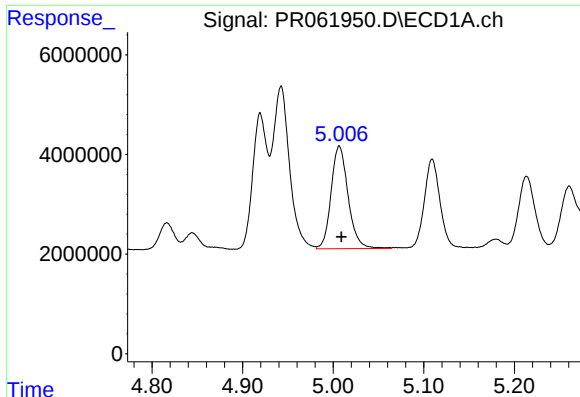
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 41797638
Conc: 403.25 ng/ml



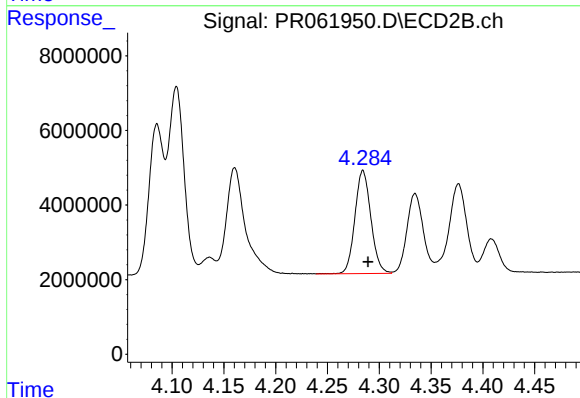
#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 53563995
Conc: 388.98 ng/ml



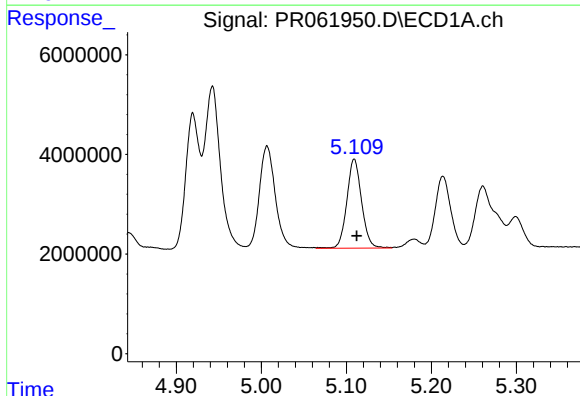
#5 AR-1016-3

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 26951283
Conc: 409.61 ng/ml



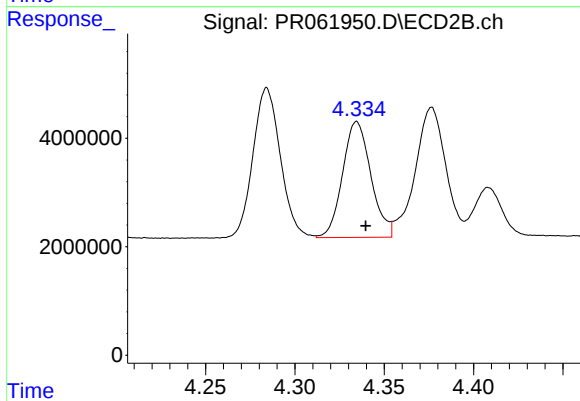
#5 AR-1016-3

R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 29695561
Conc: 383.35 ng/ml



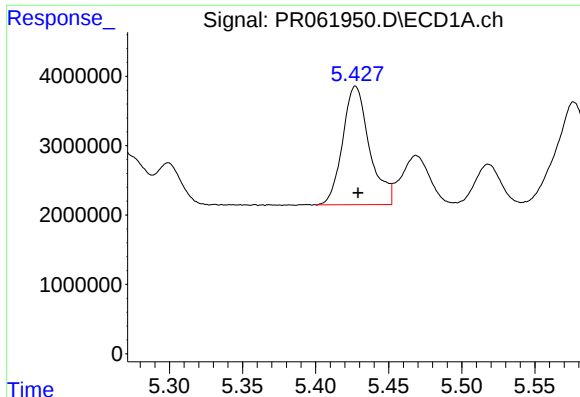
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 21565683
Conc: 398.90 ng/ml



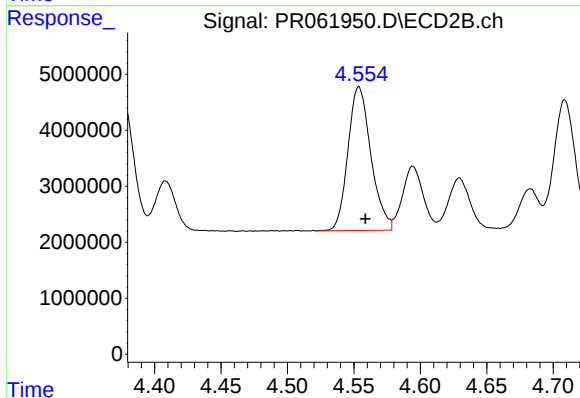
#6 AR-1016-4

R.T.: 4.335 min
Delta R.T.: -0.005 min
Response: 23593734
Conc: 381.63 ng/ml



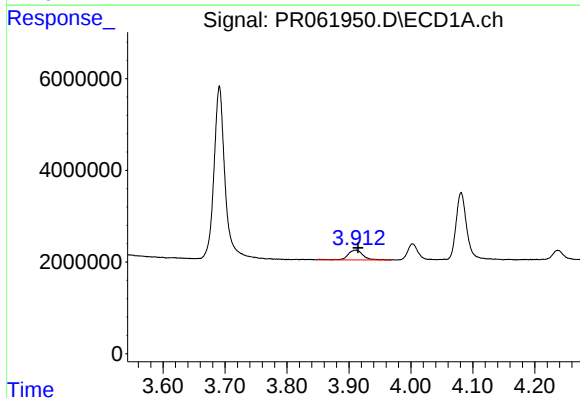
#7 AR-1016-5

R.T.: 5.427 min
Delta R.T.: -0.002 min
Response: 21809235
Conc: 403.88 ng/ml



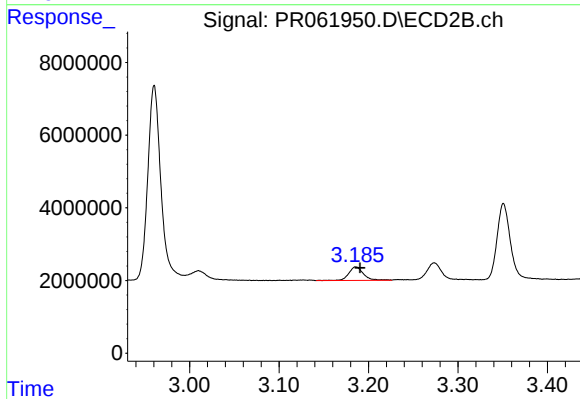
#7 AR-1016-5

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 30867178
Conc: 379.51 ng/ml



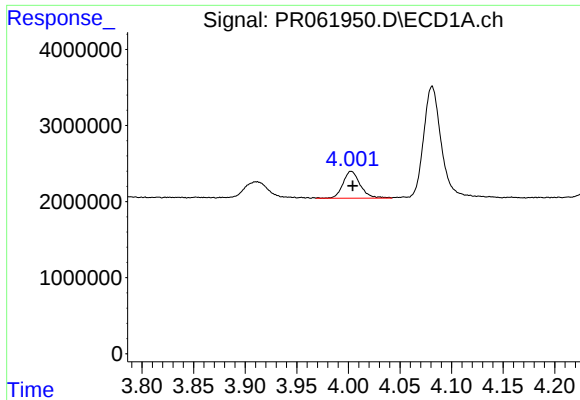
#8 AR-1221-1

R.T.: 3.911 min
Delta R.T.: -0.004 min
Response: 3670359
Conc: 120.98 ng/ml



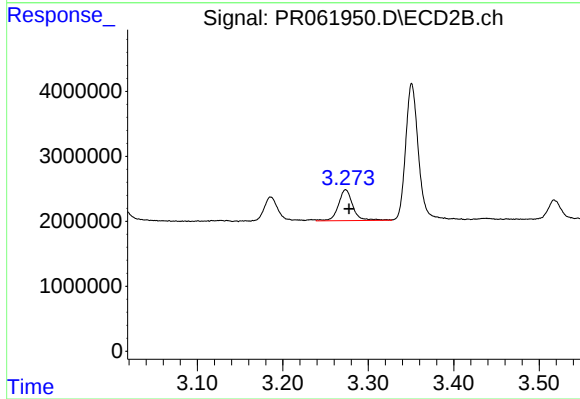
#8 AR-1221-1

R.T.: 3.186 min
Delta R.T.: -0.004 min
Response: 4284972
Conc: 112.27 ng/ml



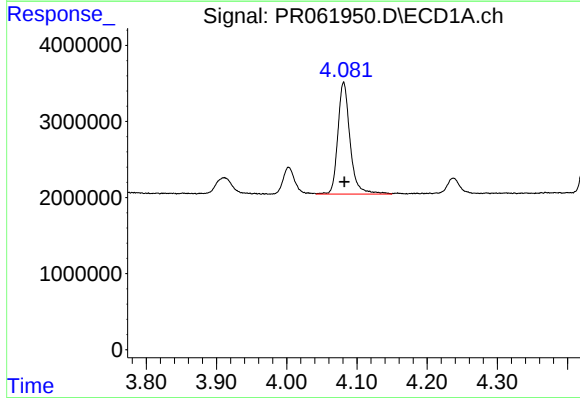
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: -0.001 min
Response: 4124644
Conc: 193.56 ng/ml



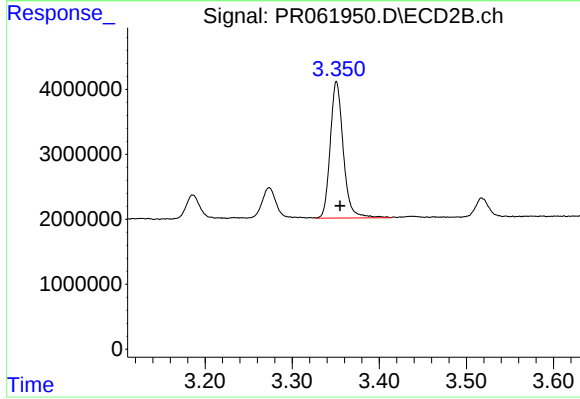
#9 AR-1221-2

R.T.: 3.274 min
Delta R.T.: -0.004 min
Response: 5594315
Conc: 203.76 ng/ml



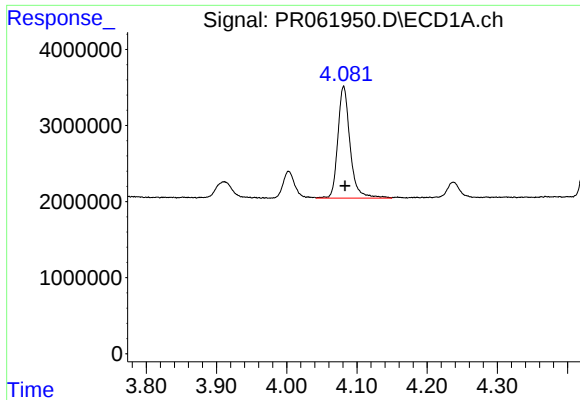
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 17826165
Conc: 264.58 ng/ml



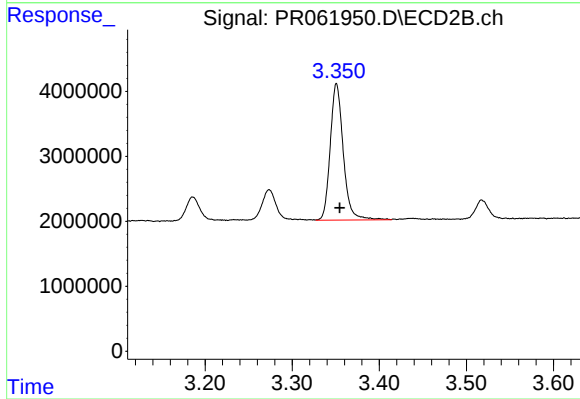
#10 AR-1221-3

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 21891744
Conc: 251.35 ng/ml



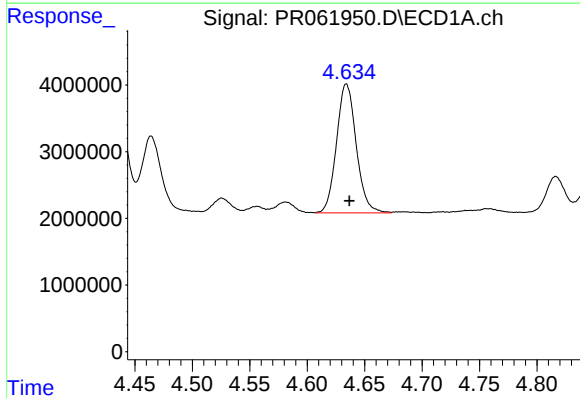
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.002 min
Response: 17826165
Conc: 319.41 ng/ml



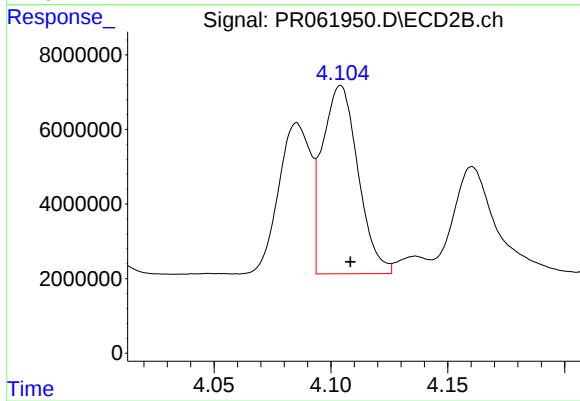
#11 AR-1232-1

R.T.: 3.351 min
Delta R.T.: -0.004 min
Response: 21891744
Conc: 299.99 ng/ml



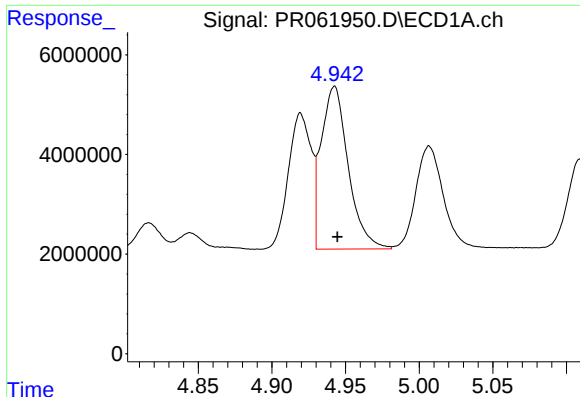
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.003 min
Response: 23113236
Conc: 836.16 ng/ml



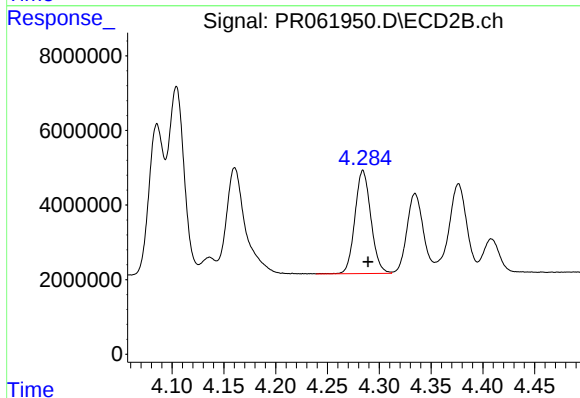
#12 AR-1232-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 53563995
Conc: 822.97 ng/ml



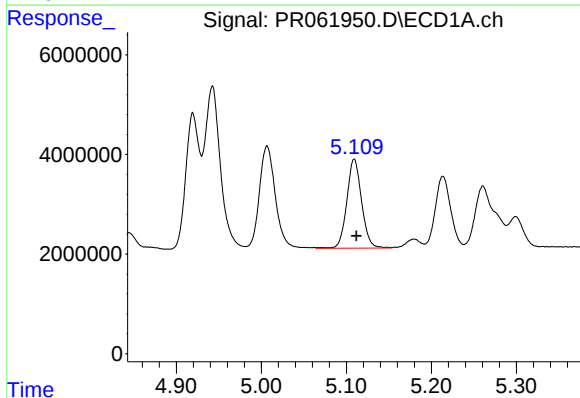
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.002 min
Response: 41797638
Conc: 869.01 ng/ml



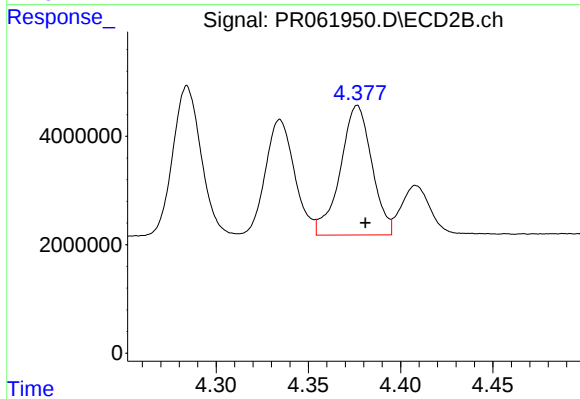
#13 AR-1232-3

R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 29695561
Conc: 817.47 ng/ml



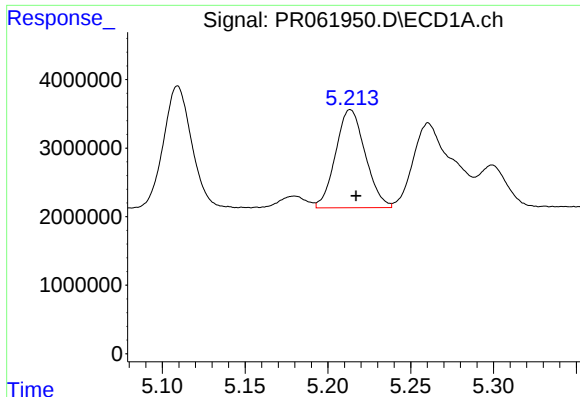
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 21565683
Conc: 863.18 ng/ml



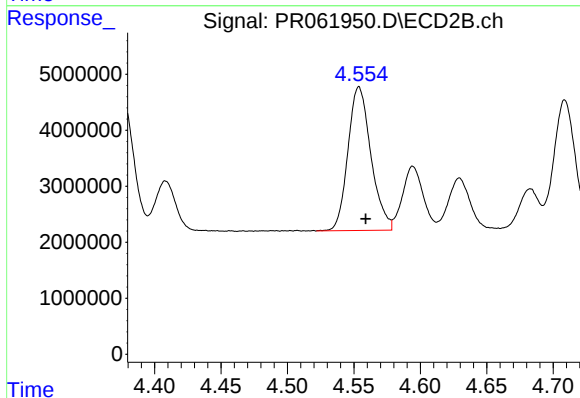
#14 AR-1232-4

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 28432036
Conc: 885.02 ng/ml



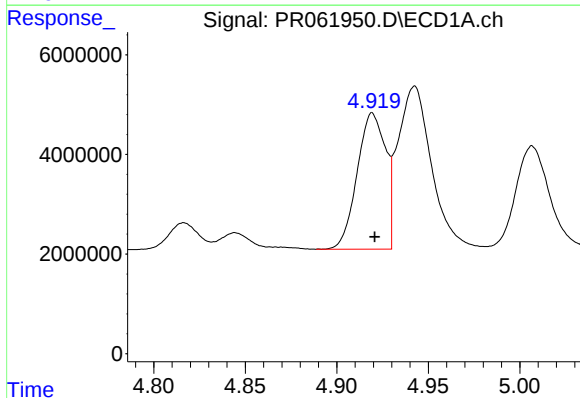
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 17868502
Conc: 928.94 ng/ml



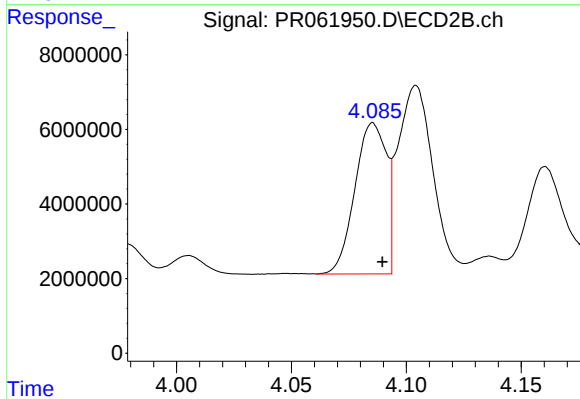
#15 AR-1232-5

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 30867178
Conc: 845.55 ng/ml



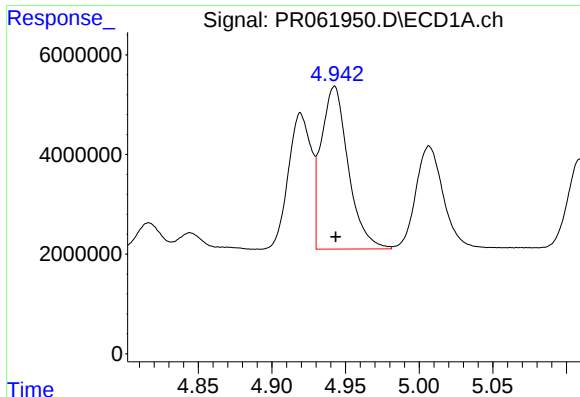
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.001 min
Response: 29537223
Conc: 475.54 ng/ml



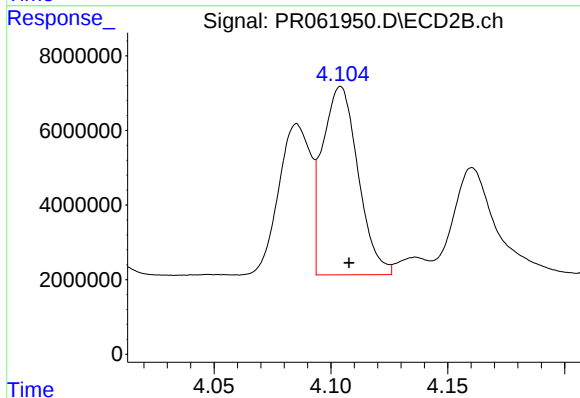
#16 AR-1242-1

R.T.: 4.085 min
Delta R.T.: -0.004 min
Response: 38599087
Conc: 455.71 ng/ml



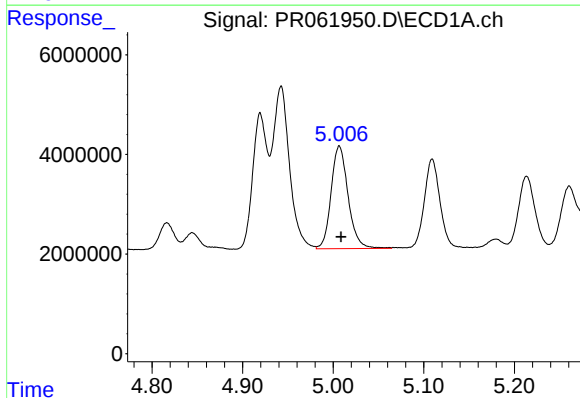
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 41797638
Conc: 482.85 ng/ml



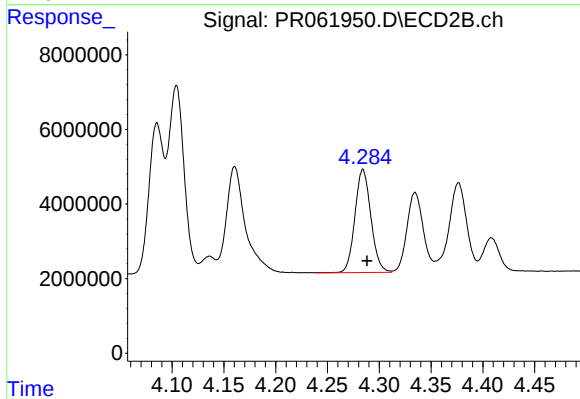
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 53563995
Conc: 460.71 ng/ml



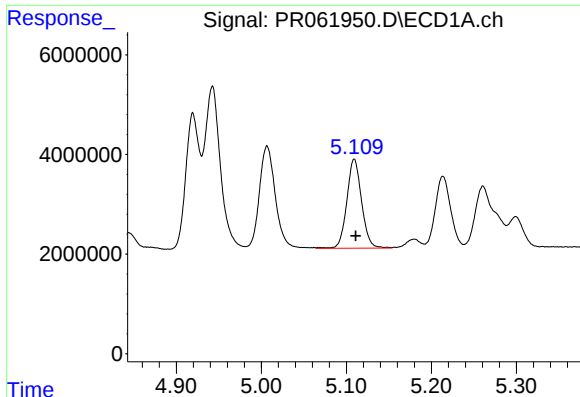
#18 AR-1242-3

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 26951283
Conc: 471.46 ng/ml



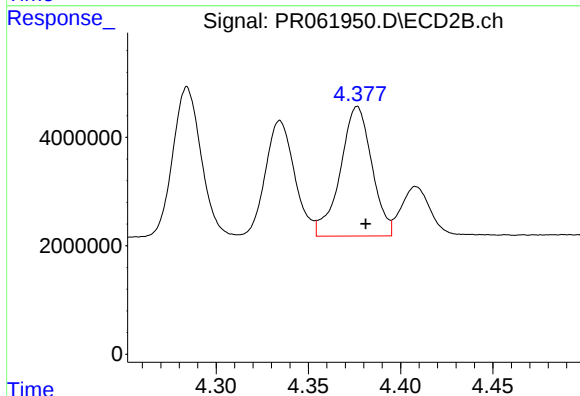
#18 AR-1242-3

R.T.: 4.284 min
Delta R.T.: -0.004 min
Response: 29695561
Conc: 451.80 ng/ml



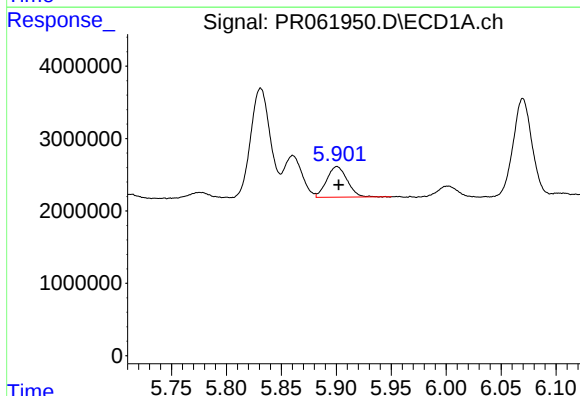
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.002 min
Response: 21565683
Conc: 468.16 ng/ml



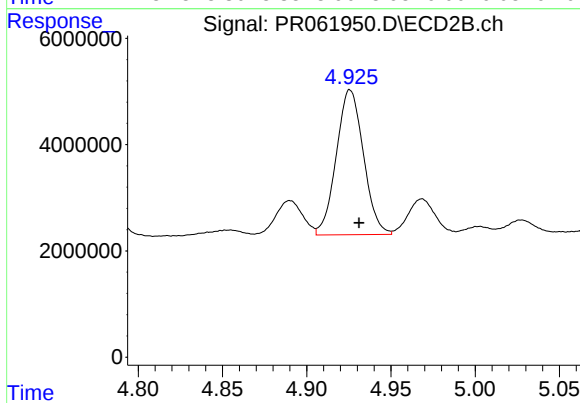
#19 AR-1242-4

R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 28432036
Conc: 445.02 ng/ml



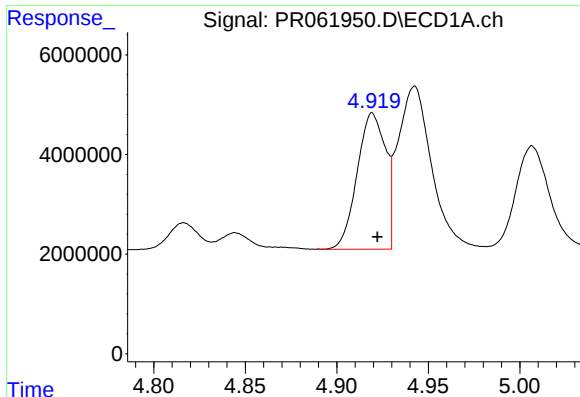
#20 AR-1242-5

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 5517552
Conc: 126.18 ng/ml



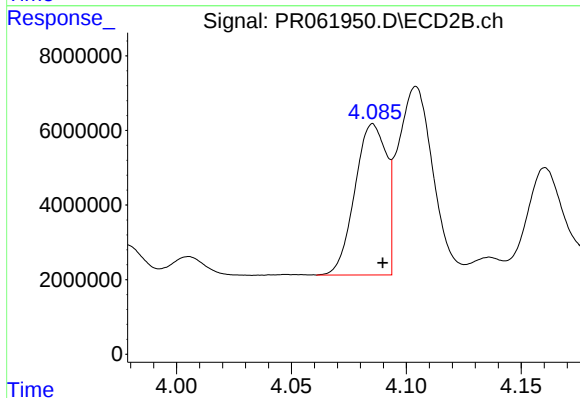
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 30555934
Conc: 370.47 ng/ml



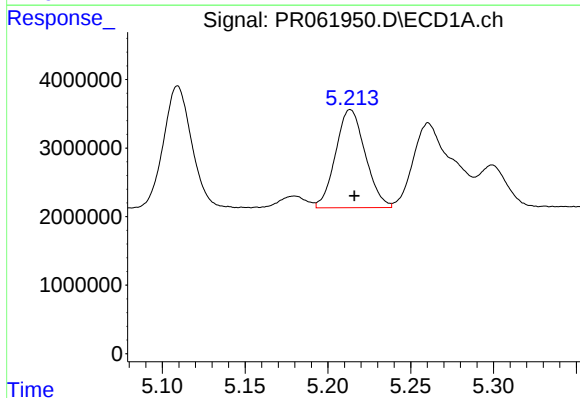
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 29537223
Conc: 641.81 ng/ml



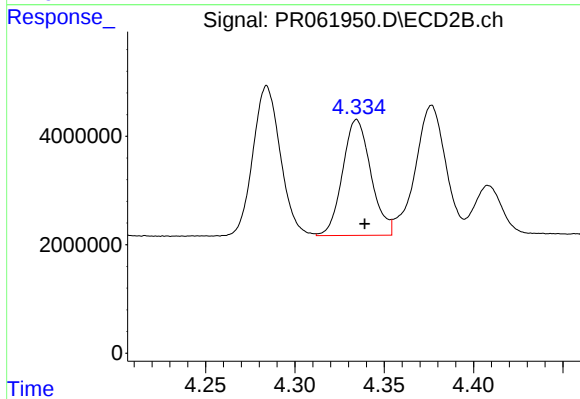
#21 AR-1248-1

R.T.: 4.085 min
Delta R.T.: -0.004 min
Response: 38599087
Conc: 590.75 ng/ml



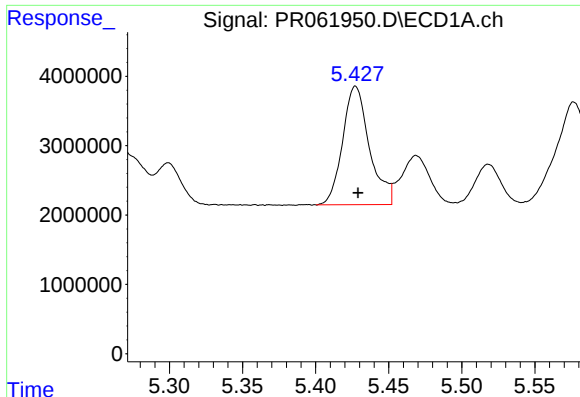
#22 AR-1248-2

R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 17868502
Conc: 266.75 ng/ml



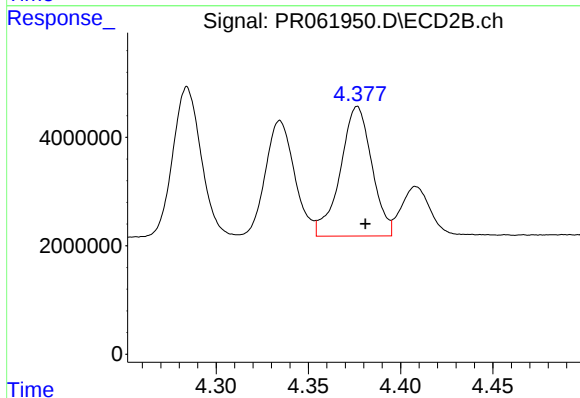
#22 AR-1248-2

R.T.: 4.335 min
Delta R.T.: -0.004 min
Response: 23593734
Conc: 255.13 ng/ml



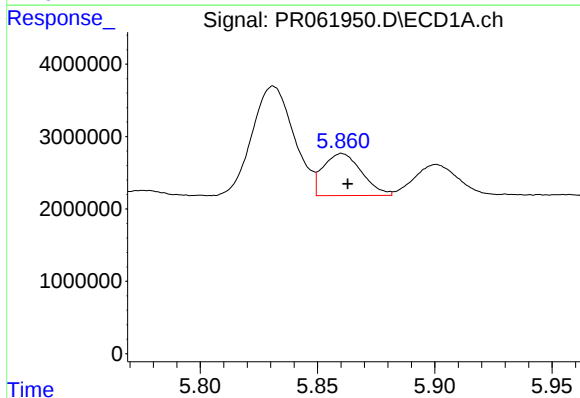
#23 AR-1248-3

R.T.: 5.427 min
Delta R.T.: -0.002 min
Response: 21809235
Conc: 287.44 ng/ml



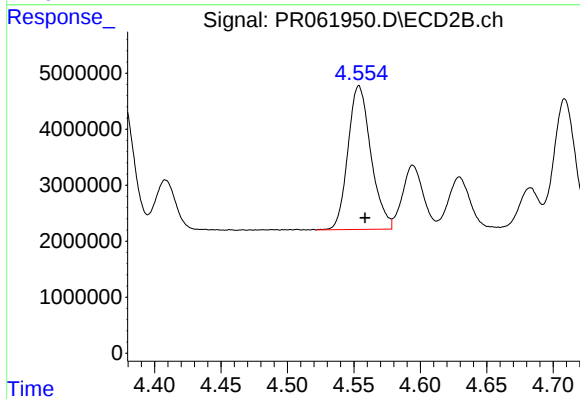
#23 AR-1248-3

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 28432036
Conc: 299.59 ng/ml



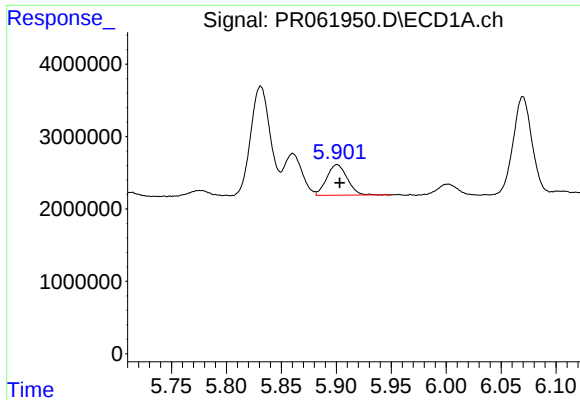
#24 AR-1248-4

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 6657552
Conc: 86.03 ng/ml



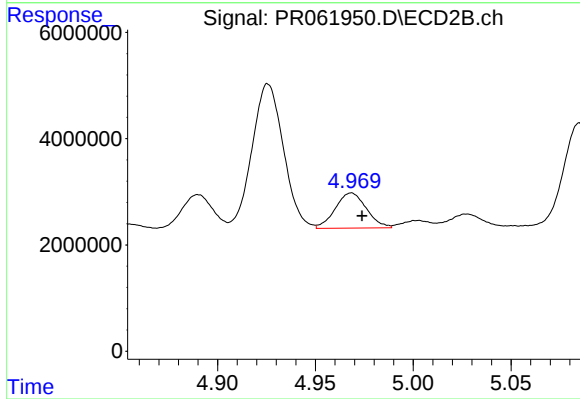
#24 AR-1248-4

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 30867178
Conc: 270.44 ng/ml



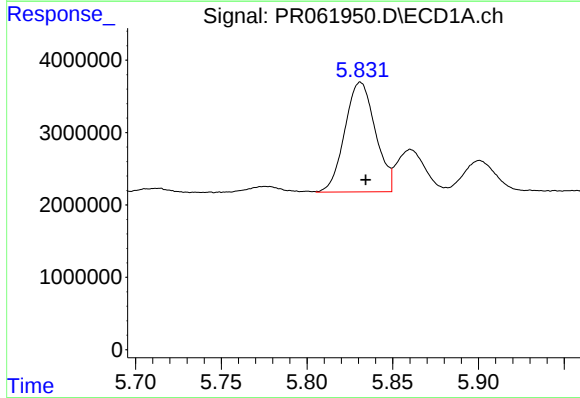
#25 AR-1248-5

R.T.: 5.901 min
Delta R.T.: -0.002 min
Response: 5517552
Conc: 74.14 ng/ml



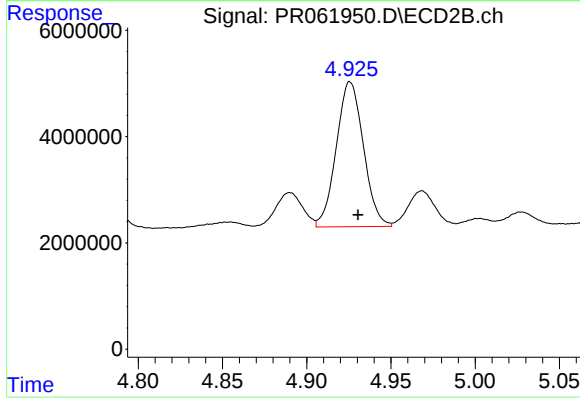
#25 AR-1248-5

R.T.: 4.968 min
Delta R.T.: -0.005 min
Response: 7331548
Conc: 64.28 ng/ml



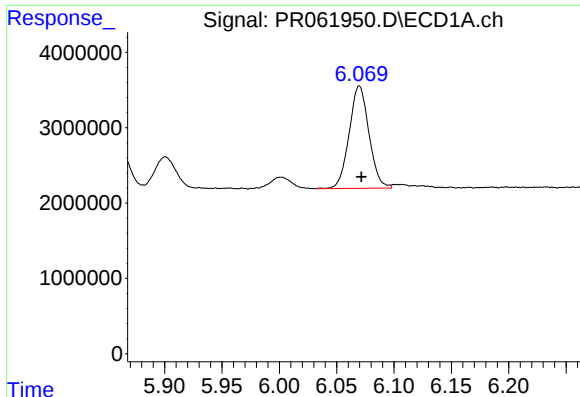
#26 AR-1254-1

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 18817094
Conc: 220.39 ng/ml



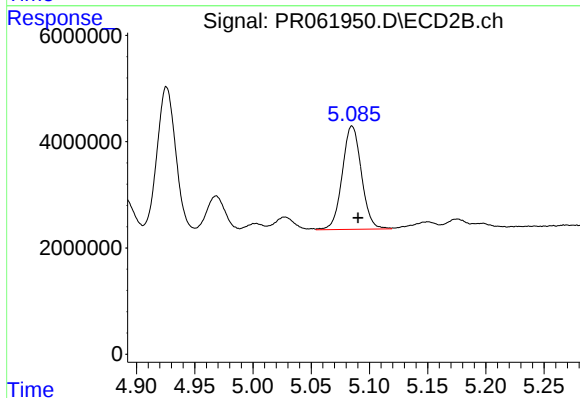
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 30555934
Conc: 174.71 ng/ml



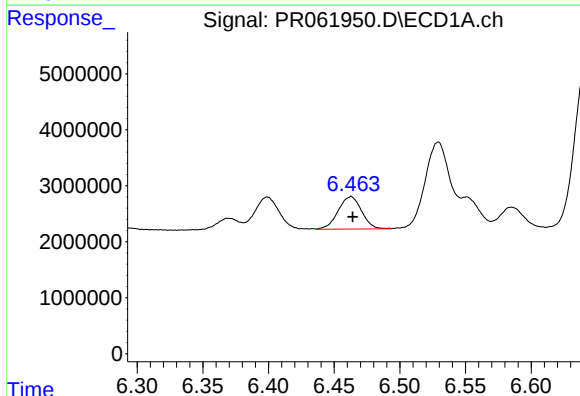
#27 AR-1254-2

R.T.: 6.070 min
Delta R.T.: -0.002 min
Response: 16334358
Conc: 130.31 ng/ml



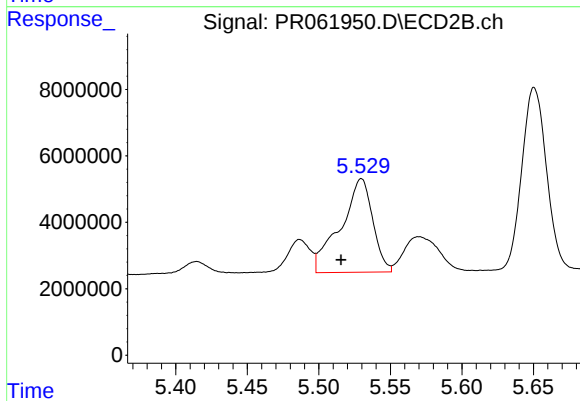
#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 22304172
Conc: 146.27 ng/ml



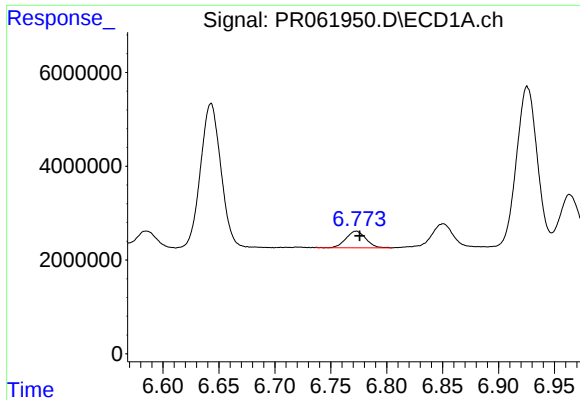
#28 AR-1254-3

R.T.: 6.463 min
Delta R.T.: -0.001 min
Response: 7203506
Conc: 58.37 ng/ml



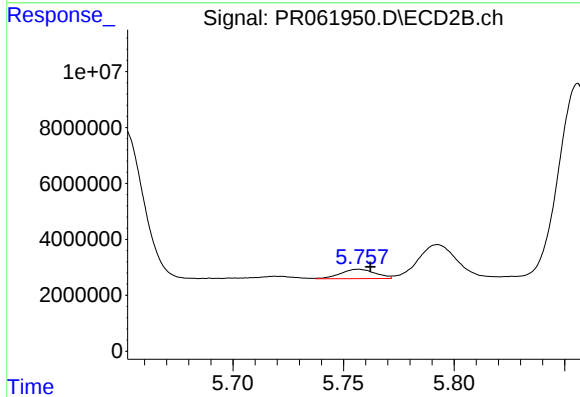
#28 AR-1254-3

R.T.: 5.530 min
Delta R.T.: 0.014 min
Response: 44162943
Conc: 174.15 ng/ml



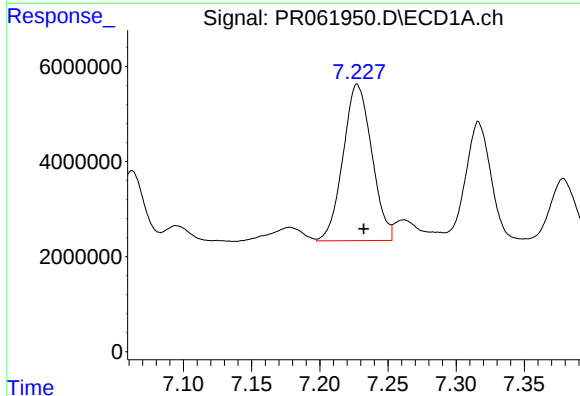
#29 AR-1254-4

R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 4411214
Conc: 50.61 ng/ml



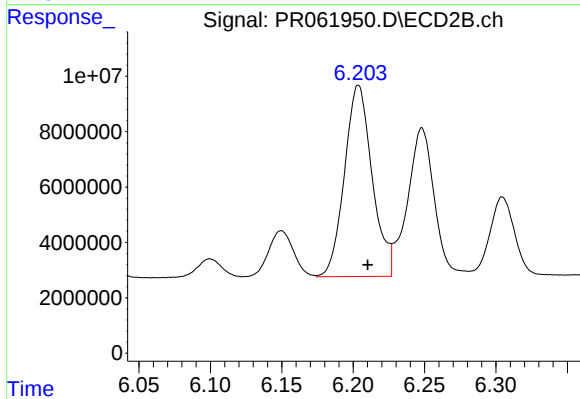
#29 AR-1254-4

R.T.: 5.757 min
Delta R.T.: -0.005 min
Response: 3653933
Conc: 22.19 ng/ml



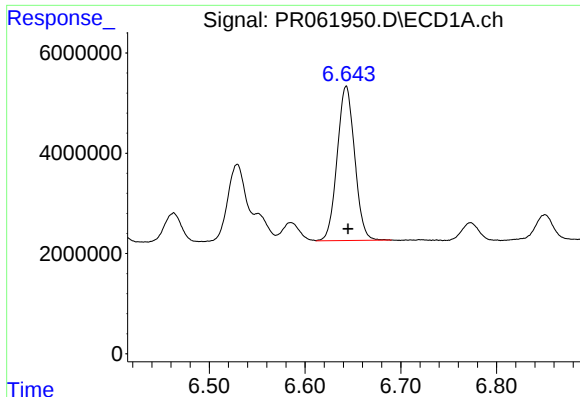
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: -0.005 min
Response: 48236812
Conc: 522.96 ng/ml



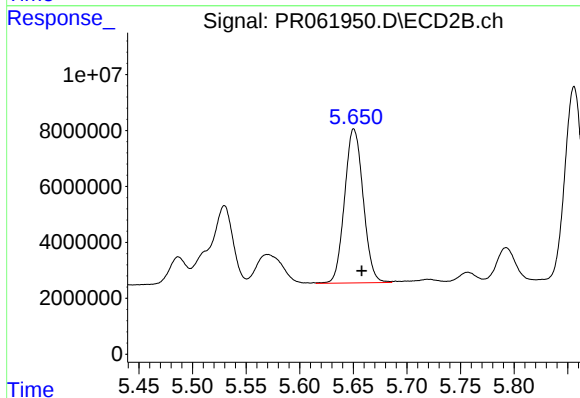
#30 AR-1254-5

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 93195648
Conc: 376.10 ng/ml



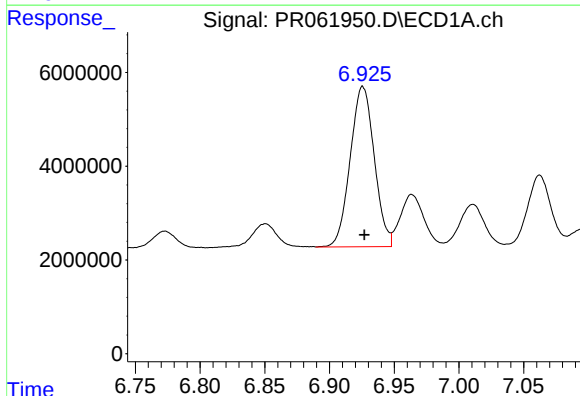
#31 AR-1260-1

R.T.: 6.643 min
Delta R.T.: -0.002 min
Response: 39072701
Conc: 416.25 ng/ml



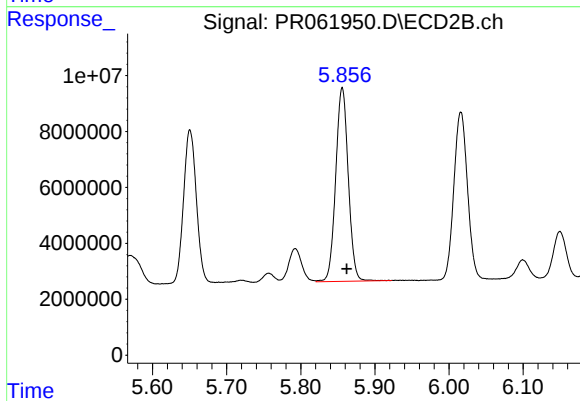
#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.007 min
Response: 66545757
Conc: 389.25 ng/ml



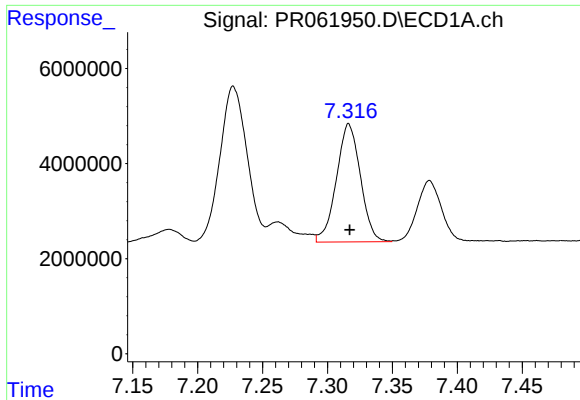
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.001 min
Response: 44242039
Conc: 422.41 ng/ml



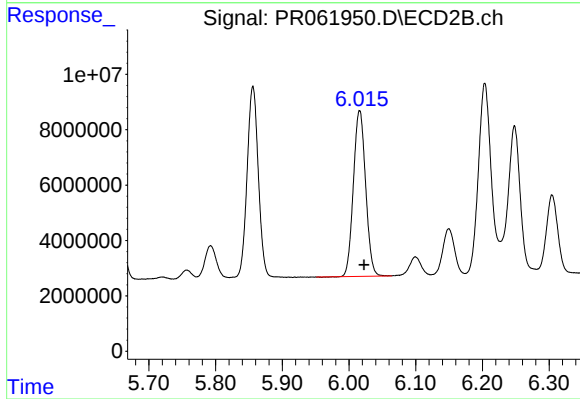
#32 AR-1260-2

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 81601785
Conc: 391.75 ng/ml



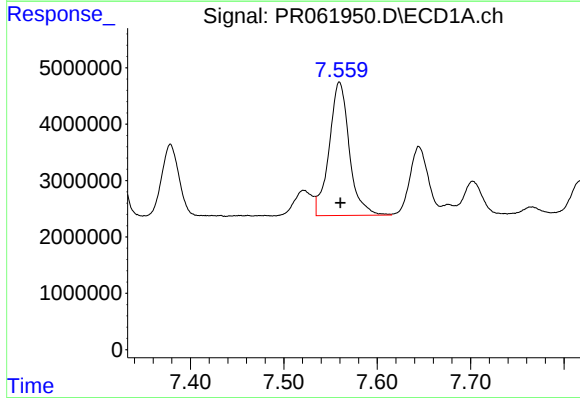
#33 AR-1260-3

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 31995276
Conc: 419.10 ng/ml



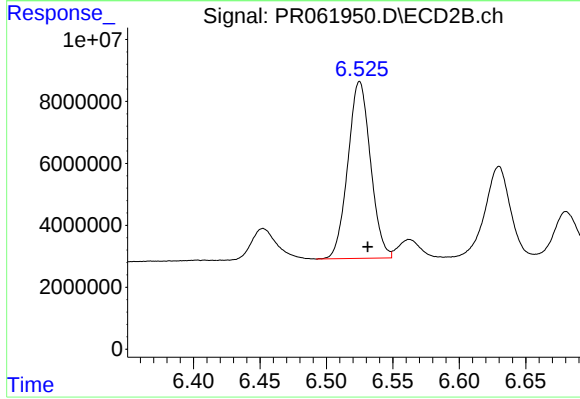
#33 AR-1260-3

R.T.: 6.016 min
Delta R.T.: -0.007 min
Response: 76192370
Conc: 372.60 ng/ml



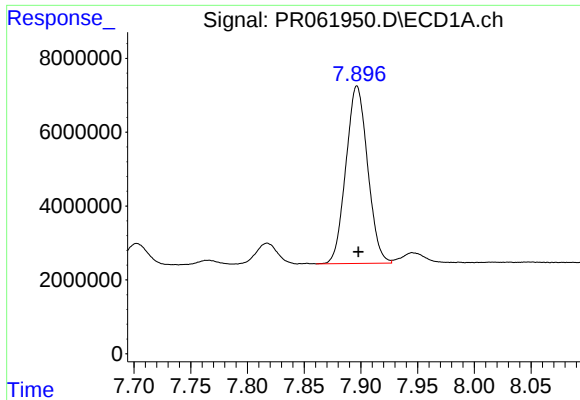
#34 AR-1260-4

R.T.: 7.560 min
Delta R.T.: -0.001 min
Response: 35489096
Conc: 415.63 ng/ml



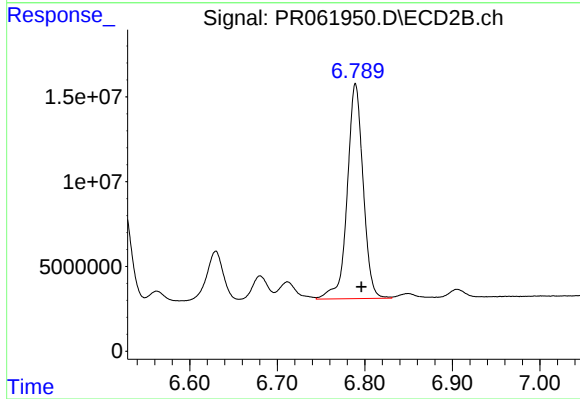
#34 AR-1260-4

R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 67804524
Conc: 384.26 ng/ml



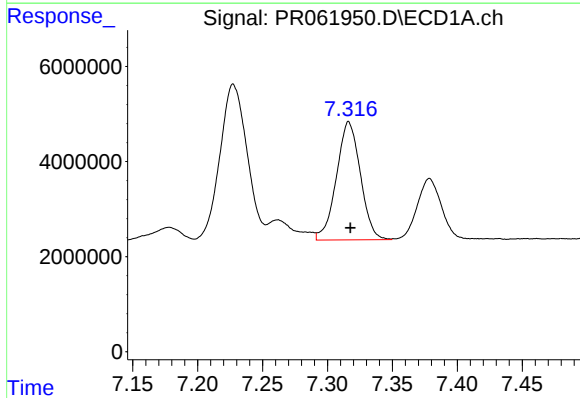
#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.001 min
Response: 64091150
Conc: 421.98 ng/ml



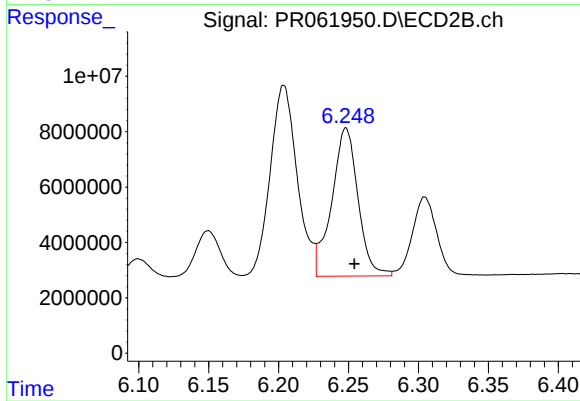
#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 159784008
Conc: 384.76 ng/ml



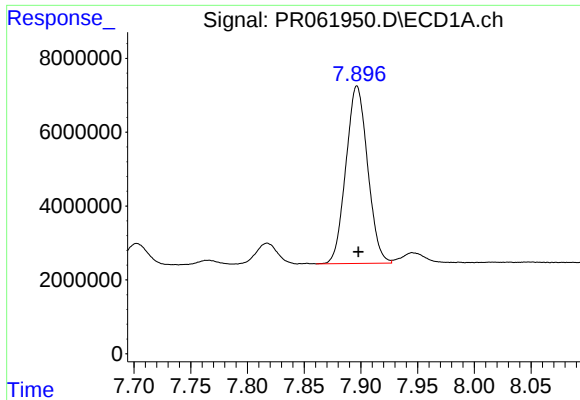
#36 AR-1262-1

R.T.: 7.316 min
Delta R.T.: -0.001 min
Response: 31995276
Conc: 288.29 ng/ml



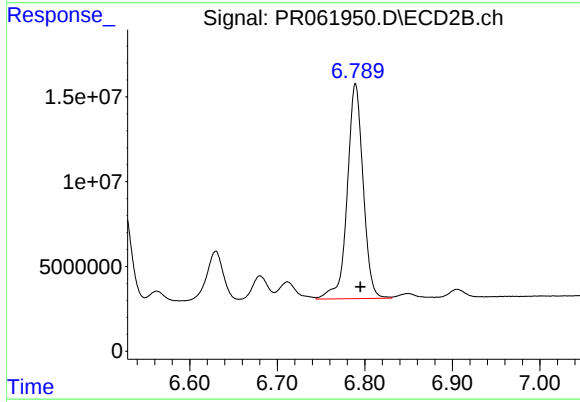
#36 AR-1262-1

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 69880924
Conc: 280.77 ng/ml



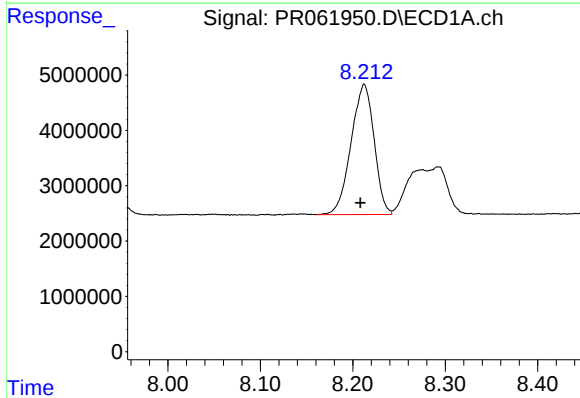
#37 AR-1262-2

R.T.: 7.897 min
Delta R.T.: -0.001 min
Response: 64091150
Conc: 365.68 ng/ml



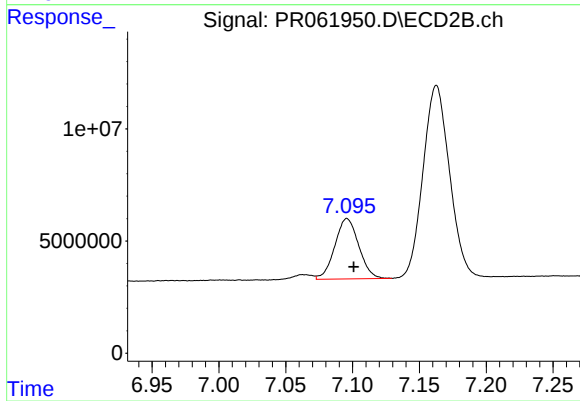
#37 AR-1262-2

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 159784008
Conc: 341.60 ng/ml



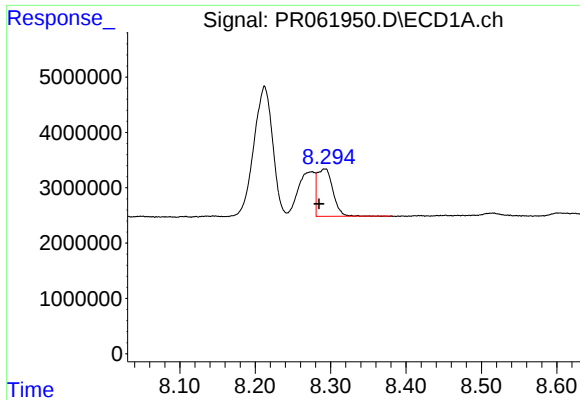
#38 AR-1262-3

R.T.: 8.212 min
Delta R.T.: 0.004 min
Response: 40714191
Conc: 346.09 ng/ml



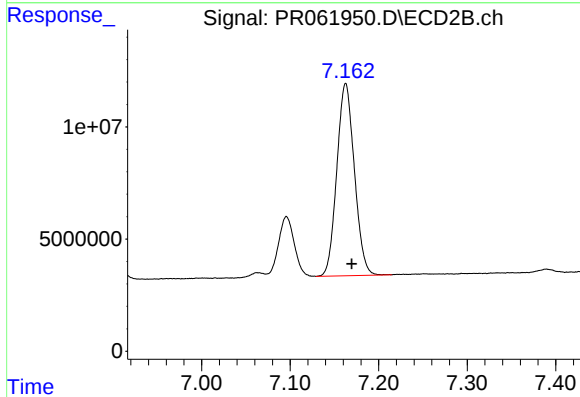
#38 AR-1262-3

R.T.: 7.096 min
Delta R.T.: -0.005 min
Response: 33490081
Conc: 178.29 ng/ml



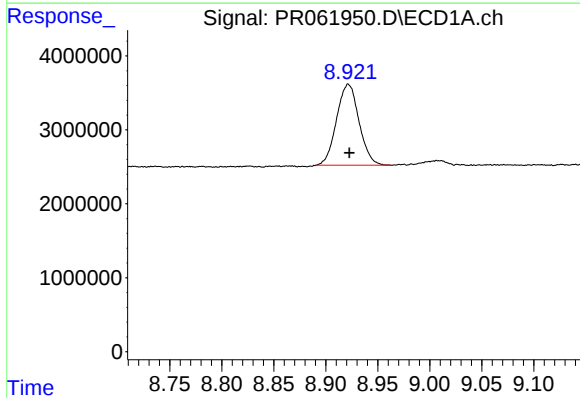
#39 AR-1262-4

R.T.: 8.292 min
Delta R.T.: 0.007 min
Response: 12306416
Conc: 213.04 ng/ml



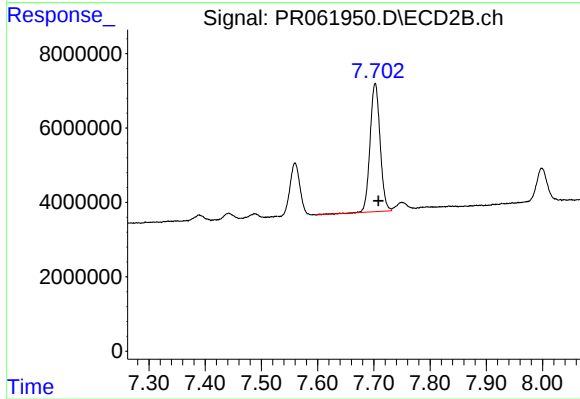
#39 AR-1262-4

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 118181619
Conc: 332.36 ng/ml



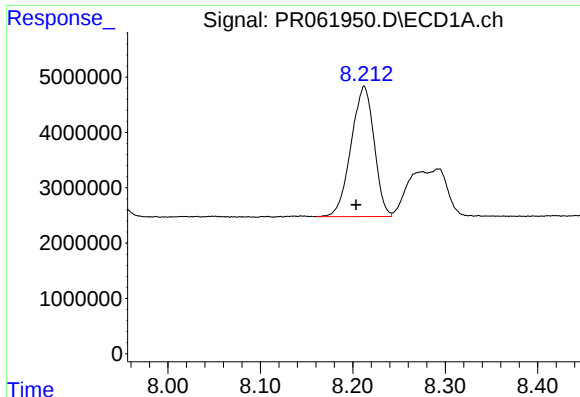
#40 AR-1262-5

R.T.: 8.922 min
Delta R.T.: -0.001 min
Response: 16478584
Conc: 270.99 ng/ml



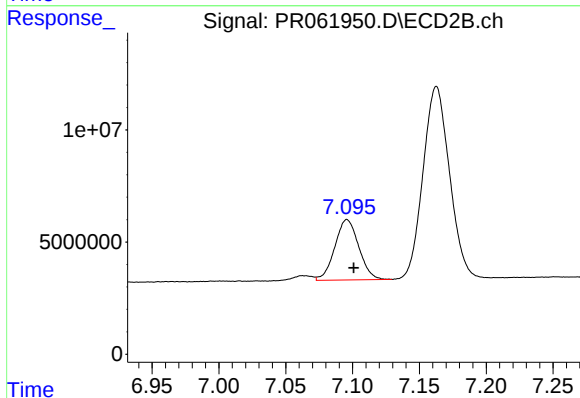
#40 AR-1262-5

R.T.: 7.702 min
Delta R.T.: -0.006 min
Response: 43014304
Conc: 243.90 ng/ml



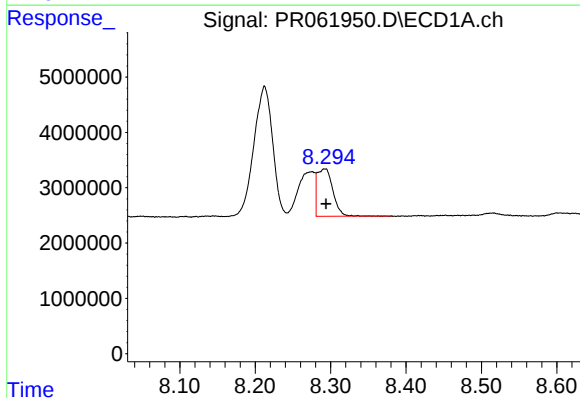
#41 AR-1268-1

R.T.: 8.212 min
Delta R.T.: 0.009 min
Response: 40714191
Conc: 242.51 ng/ml



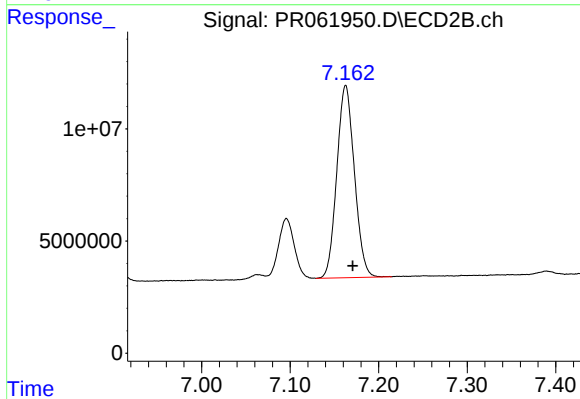
#41 AR-1268-1

R.T.: 7.096 min
Delta R.T.: -0.005 min
Response: 33490081
Conc: 76.52 ng/ml



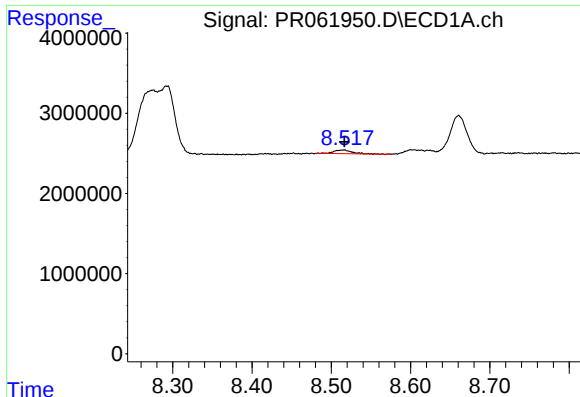
#42 AR-1268-2

R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 12306416
Conc: 78.72 ng/ml



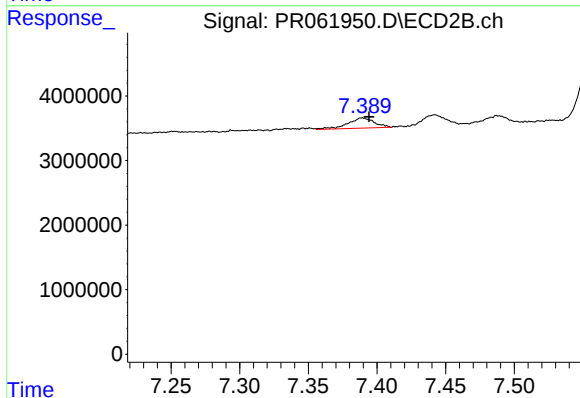
#42 AR-1268-2

R.T.: 7.163 min
Delta R.T.: -0.008 min
Response: 118181619
Conc: 292.73 ng/ml



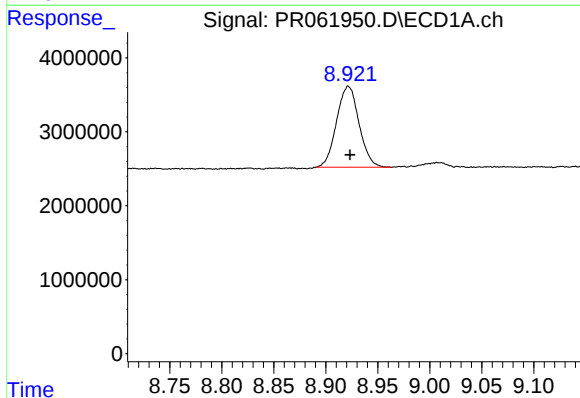
#43 AR-1268-3

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 716558
Conc: 5.47 ng/ml



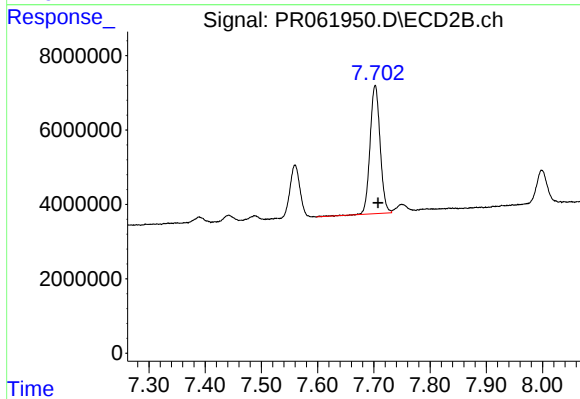
#43 AR-1268-3

R.T.: 7.389 min
Delta R.T.: -0.005 min
Response: 2124259
Conc: 6.06 ng/ml



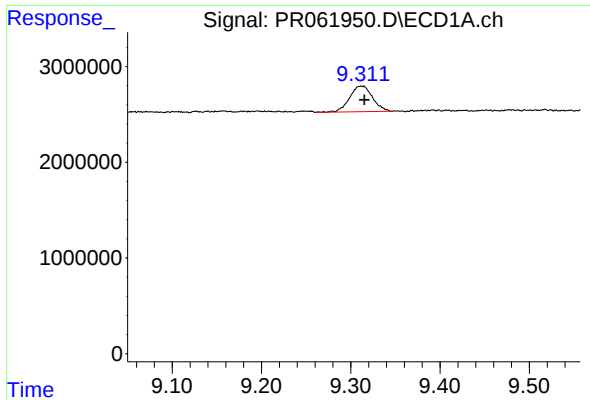
#44 AR-1268-4

R.T.: 8.922 min
Delta R.T.: -0.002 min
Response: 16478584
Conc: 302.46 ng/ml



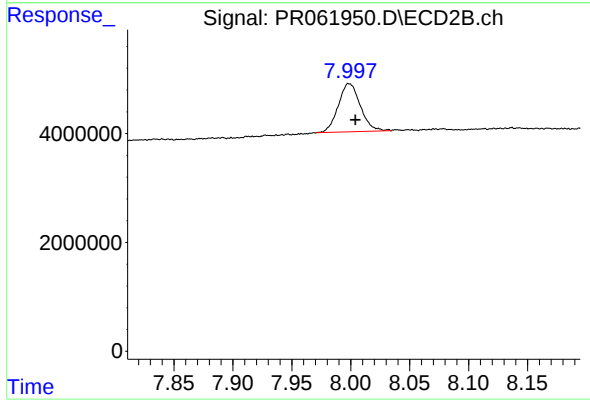
#44 AR-1268-4

R.T.: 7.702 min
Delta R.T.: -0.005 min
Response: 43014304
Conc: 273.72 ng/ml



#45 AR-1268-5

R.T.: 9.311 min
Delta R.T.: -0.004 min
Response: 4767632
Conc: 12.08 ng/ml



#45 AR-1268-5

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 11541895
Conc: 10.17 ng/ml