

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
 Data File : PR046797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 15:47
 Operator : DD\AJ
 Sample : AR1242ICC400
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:12:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 20 08:59:01 2020
 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...	4.691	3.980	45601546	128.3E6	20.276	19.315
2)	SA Decachlor...	10.675	9.090	88341510	585.0E6	41.511	41.716
Target Compounds							
3)	L1 AR-1016-1	5.876	5.074	28740261	62063651	323.904	310.854
4)	L1 AR-1016-2	5.899	5.094	39924548	103.5E6	321.910	308.528
5)	L1 AR-1016-3	5.961	5.272	25102811	53401155	329.690	312.667
6)	L1 AR-1016-4	6.063	5.312	20756440	29706725	324.130	281.442
7)	L1 AR-1016-5	6.357	5.528	21179313	52669873	326.637	321.280
8)	L2 AR-1221-1	4.900	4.191	2602755	9407993	94.326	112.905
9)	L2 AR-1221-2	4.992	4.280	3518008	9563190	168.789	145.129
10)	L2 AR-1221-3	5.071	4.356	13803397	35787294	206.275	181.600
11)	L3 AR-1232-1	5.071	4.356	13803397	35787294	238.533	249.637
12)	L3 AR-1232-2	5.606	5.094	19067890	103.5E6	633.749	636.791
13)	L3 AR-1232-3	5.899	5.272	39924548	53401155	649.567	817.501 #
14)	L3 AR-1232-4	6.063	5.356	20756440	43978673	670.558	565.807
15)	L3 AR-1232-5	6.148	5.528	17519183	52669873	697.425	622.315
16)	L4 AR-1242-1	5.876	5.074	28740261	62063651	363.180	373.778
17)	L4 AR-1242-2	5.899	5.094	39924548	103.5E6	367.592	376.884
18)	L4 AR-1242-3	5.961	5.272	25102811	53401155	371.107	435.721
19)	L4 AR-1242-4	6.063	5.356	20756440	43978673	386.806	386.075
20)	L4 AR-1242-5	6.806	5.881	24959287	63587290	376.089	430.534
21)	L5 AR-1248-1	5.876	5.074	28740261	62063651	564.025	565.461
22)	L5 AR-1248-2	6.148	5.312	17519183	29706725	237.548	225.604
23)	L5 AR-1248-3	6.357	5.356	21179313	43978673	258.621	288.069
24)	L5 AR-1248-4	6.766	5.528	23956785	52669873	235.661	252.488
25)	L5 AR-1248-5	6.806	5.924	24959287	63804122	258.690	258.980
26)	L6 AR-1254-1	6.737	5.881	18289782	63587290	156.536	184.381
27)	L6 AR-1254-2	6.968	6.029	22101230	14429750	116.340	43.682 #
28)	L6 AR-1254-3	7.332	6.437	8853510	29615509	41.731	42.399
29)	L6 AR-1254-4	7.621	6.665	6947112	18376481	41.537	36.622
30)	L6 AR-1254-5	8.047	7.085	1218841	5204997	7.385	8.569
31)	L7 AR-1260-1	7.462	6.553	5360917	5952458	40.842	18.492 #
32)	L7 AR-1260-2	7.748	6.755	1546881	3684007	9.934	7.691
33)	L7 AR-1260-3	0.000	6.911	0	1955584	N.D.	4.670 #
34)	L7 AR-1260-4	0.000	7.388	0	1526014	N.D.	3.575 #
35)	L7 AR-1260-5	0.000	7.603	0	2465671	N.D.	1.470 #
36)	L8 AR-1262-1	0.000	7.085	0	5204997	N.D.	31.963 #
37)	L8 AR-1262-2	0.000	7.603	0	2465671	N.D.	1.446 #
38)	L8 AR-1262-3	0.000	7.911	0	319490	N.D.	0.413 #
39)	L8 AR-1262-4	0.000	7.974	0	1257662	N.D.	0.934 #
40)	L8 AR-1262-5	0.000	8.526	0	477538	N.D.	0.608 #
41)	L9 AR-1268-1	0.000	7.911	0	319490	N.D.	0.128 #

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Operator : DD\AJ
Sample : AR1242ICC400
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 09:12:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 08:59:01 2020
Response via : Initial Calibration
Integrator: ChemStation

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

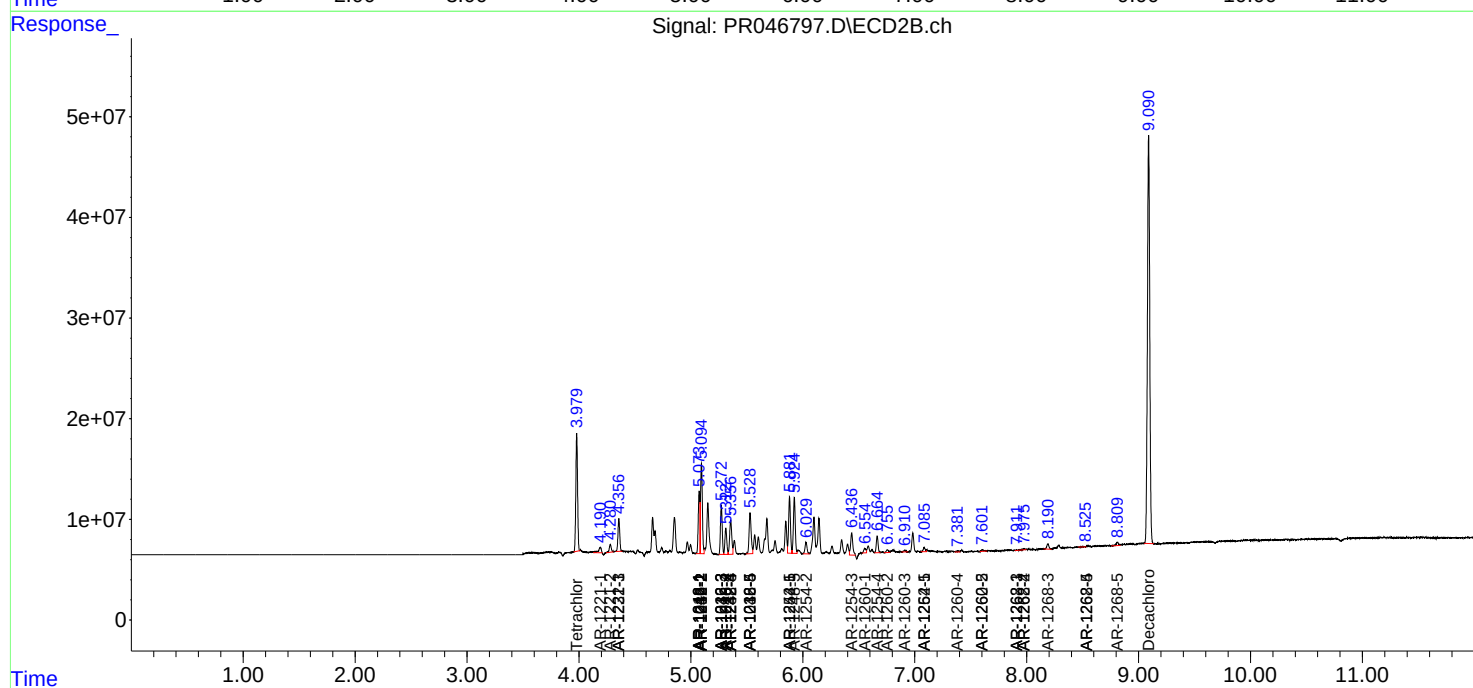
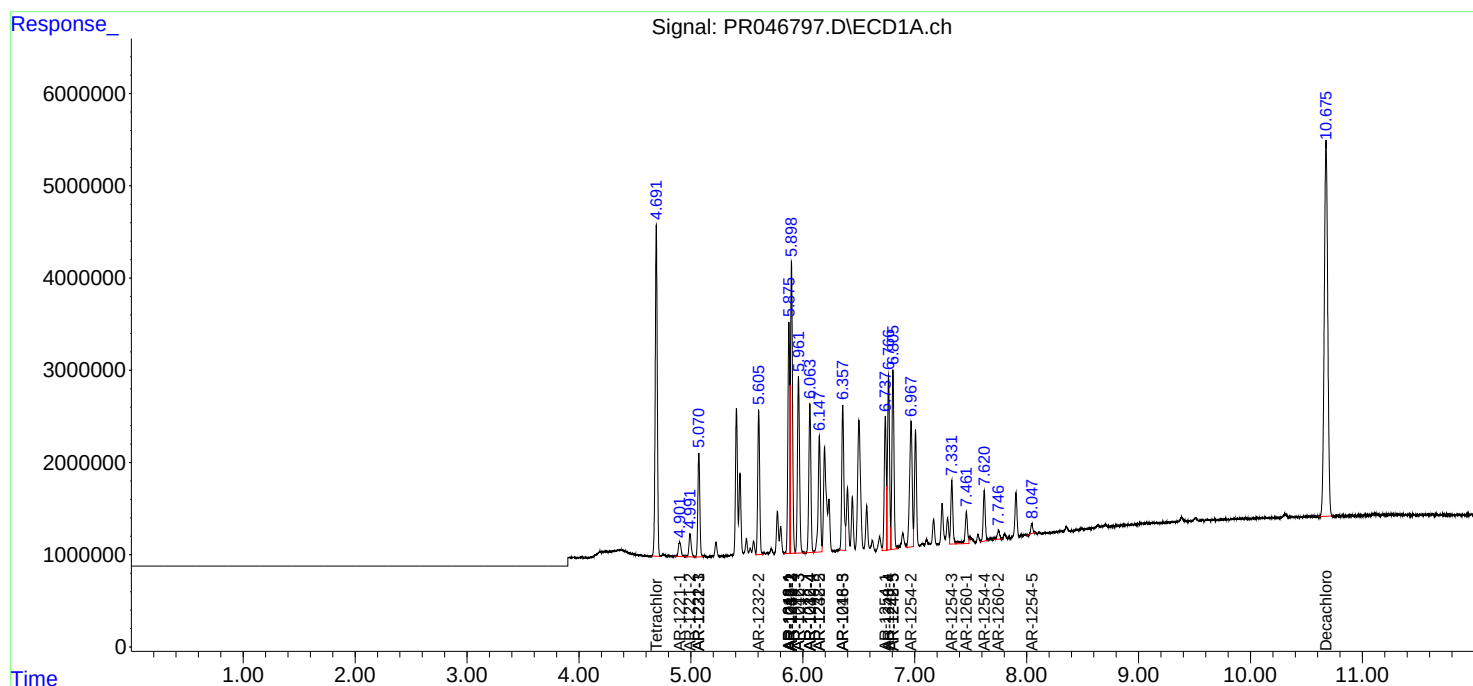
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	0.000	7.974	0	1257662	N.D.	0.511 #
43)	L9 AR-1268-3	0.000	8.189	0	7056425	N.D.	3.242 #
44)	L9 AR-1268-4	0.000	8.526	0	477538	N.D.	0.505 #
45)	L9 AR-1268-5	0.000	8.810	0	5405037	N.D.	0.792 #

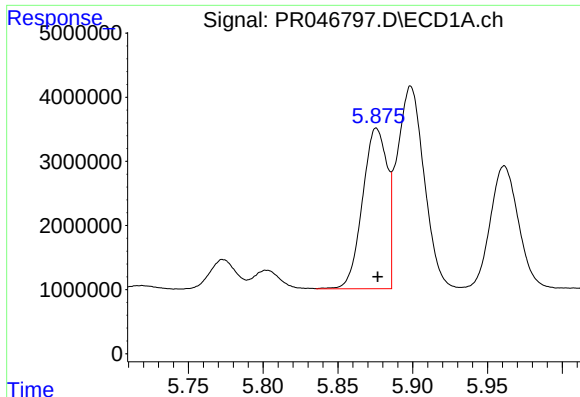
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 08:59:01 2020
Response via : Initial Calibration
Integrator: ChemStation

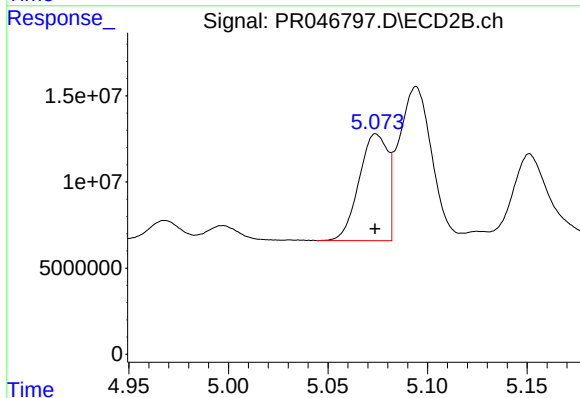
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





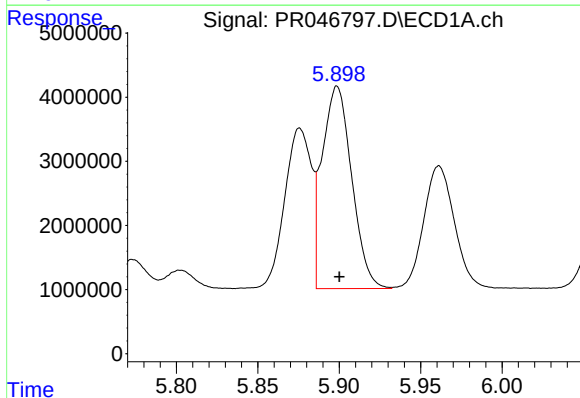
#3 AR-1016-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 28740261
Conc: 323.90 ng/ml



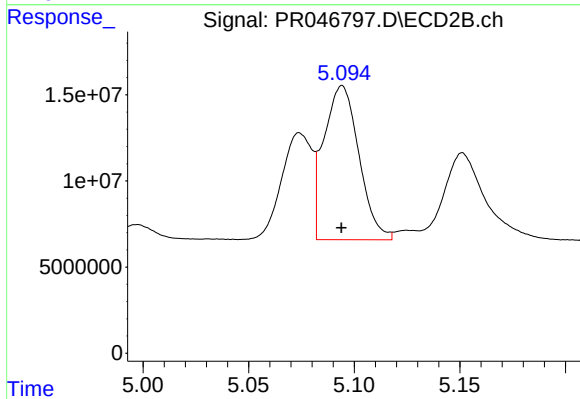
#3 AR-1016-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 62063651
Conc: 310.85 ng/ml



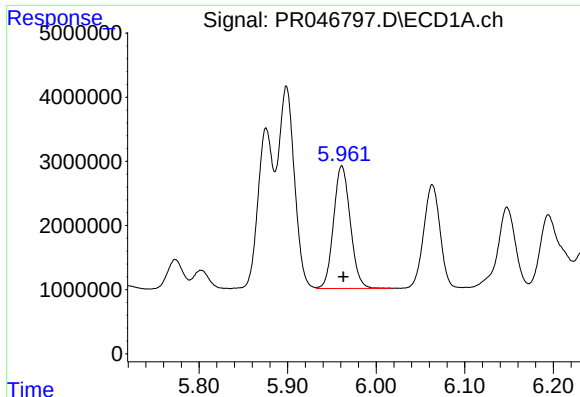
#4 AR-1016-2

R.T.: 5.899 min
Delta R.T.: -0.001 min
Response: 39924548
Conc: 321.91 ng/ml



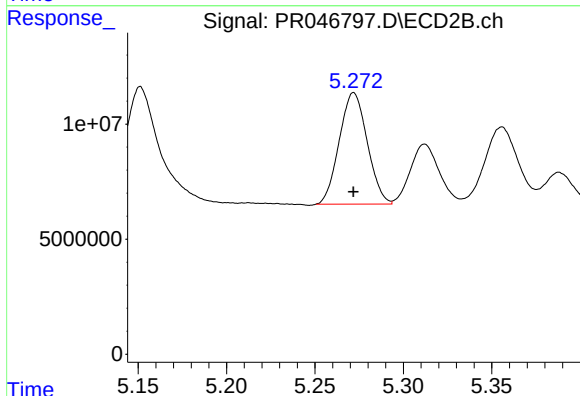
#4 AR-1016-2

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 103539883
Conc: 308.53 ng/ml



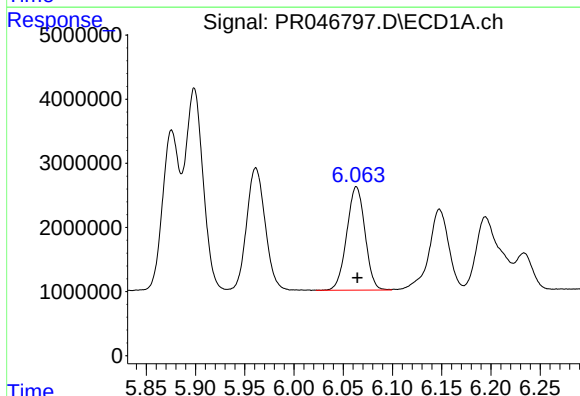
#5 AR-1016-3

R.T.: 5.961 min
Delta R.T.: -0.002 min
Response: 25102811
Conc: 329.69 ng/ml



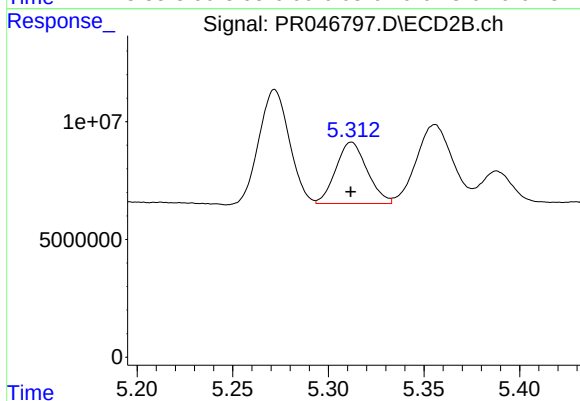
#5 AR-1016-3

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 53401155
Conc: 312.67 ng/ml



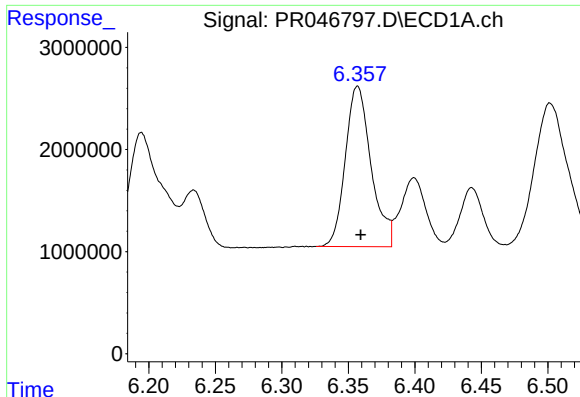
#6 AR-1016-4

R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 20756440
Conc: 324.13 ng/ml



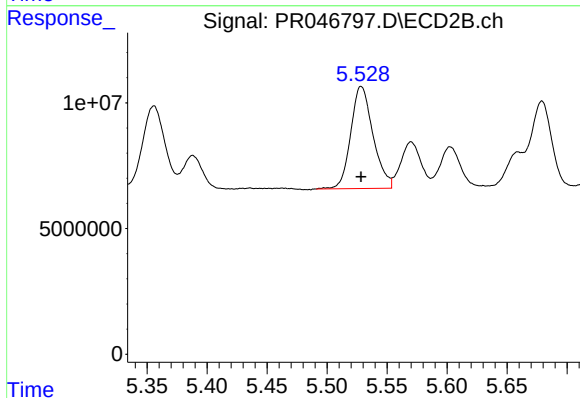
#6 AR-1016-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 29706725
Conc: 281.44 ng/ml



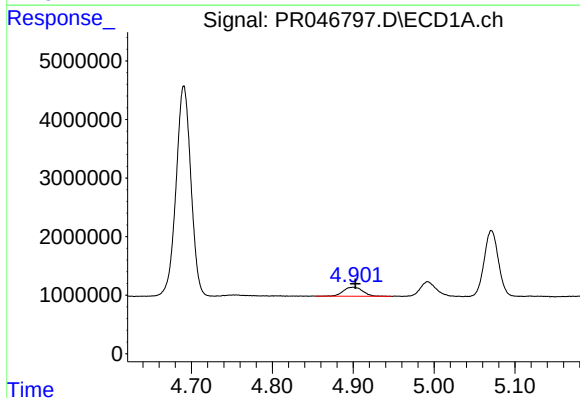
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: -0.002 min
Response: 21179313
Conc: 326.64 ng/ml



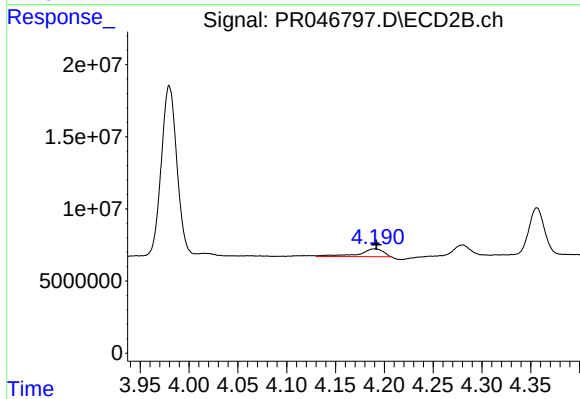
#7 AR-1016-5

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 52669873
Conc: 321.28 ng/ml



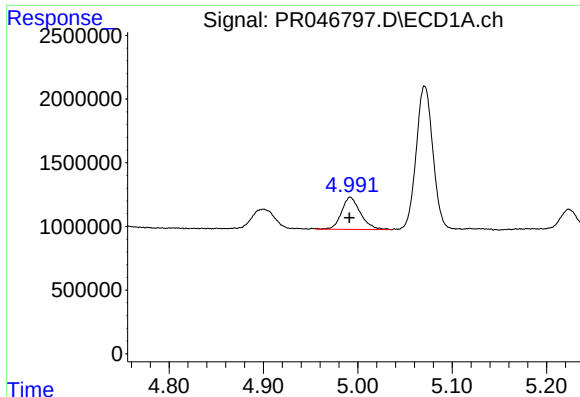
#8 AR-1221-1

R.T.: 4.900 min
Delta R.T.: -0.003 min
Response: 2602755
Conc: 94.33 ng/ml



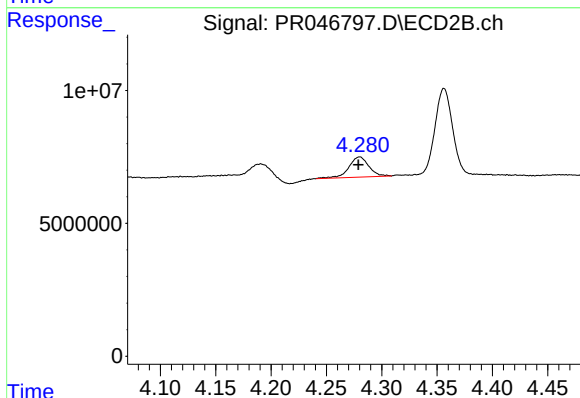
#8 AR-1221-1

R.T.: 4.191 min
Delta R.T.: -0.001 min
Response: 9407993
Conc: 112.90 ng/ml



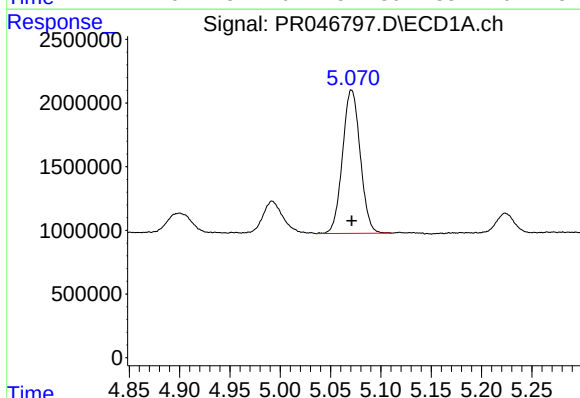
#9 AR-1221-2

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 3518008
Conc: 168.79 ng/ml



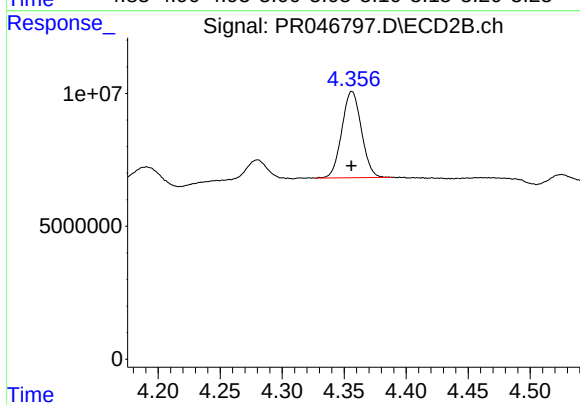
#9 AR-1221-2

R.T.: 4.280 min
Delta R.T.: 0.001 min
Response: 9563190
Conc: 145.13 ng/ml



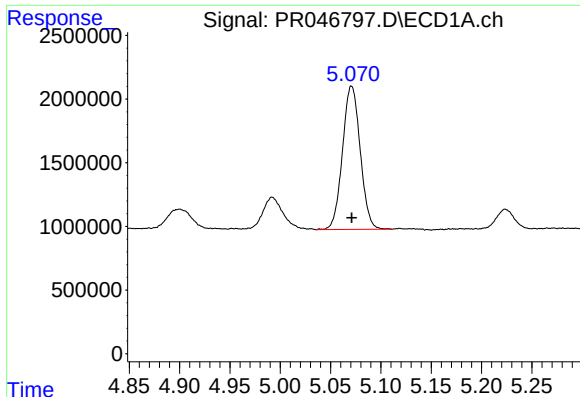
#10 AR-1221-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 13803397
Conc: 206.27 ng/ml



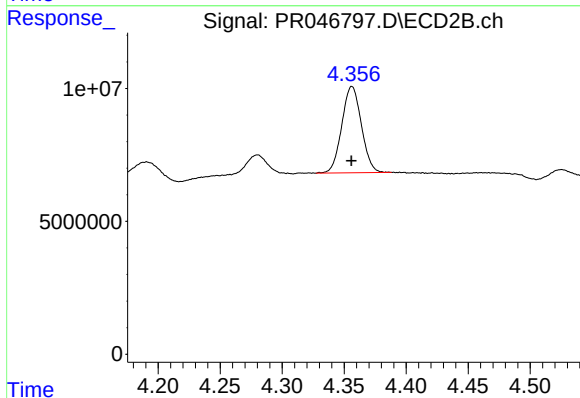
#10 AR-1221-3

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 35787294
Conc: 181.60 ng/ml



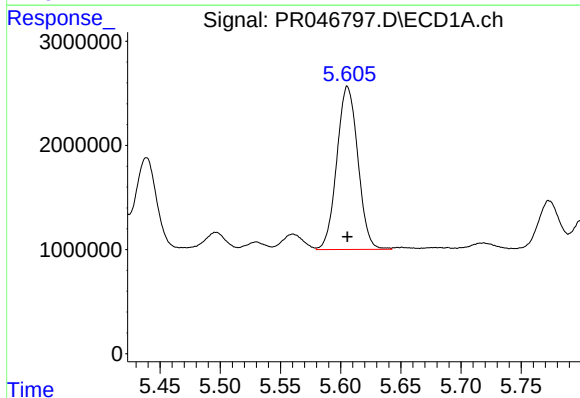
#11 AR-1232-1

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 13803397
Conc: 238.53 ng/ml



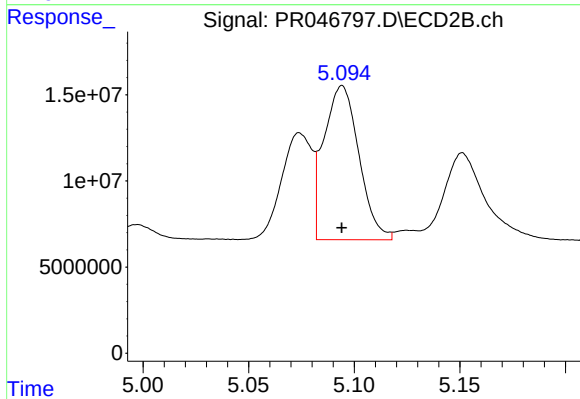
#11 AR-1232-1

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 35787294
Conc: 249.64 ng/ml



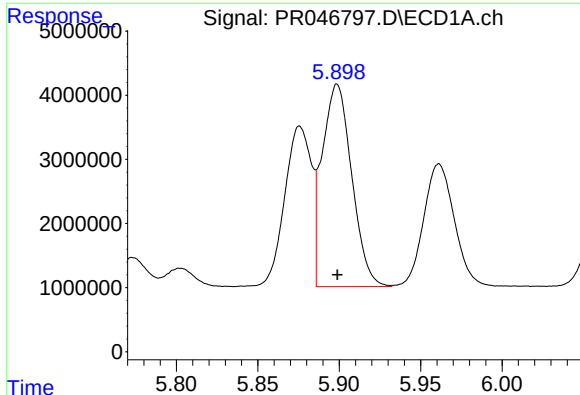
#12 AR-1232-2

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 19067890
Conc: 633.75 ng/ml



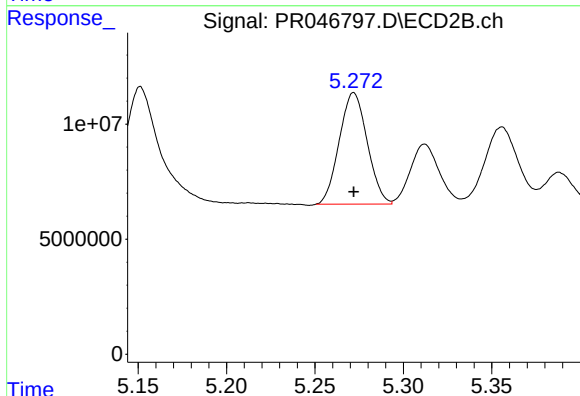
#12 AR-1232-2

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 103539883
Conc: 636.79 ng/ml



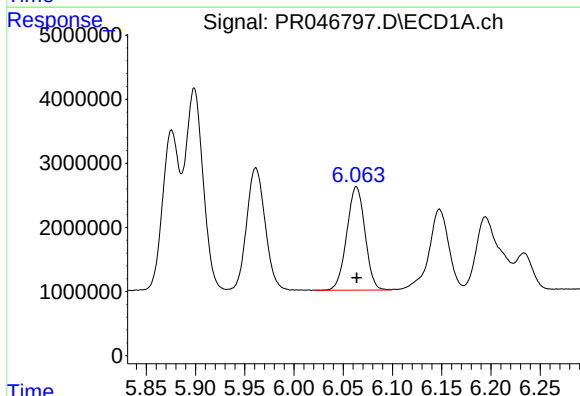
#13 AR-1232-3

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 39924548
Conc: 649.57 ng/ml



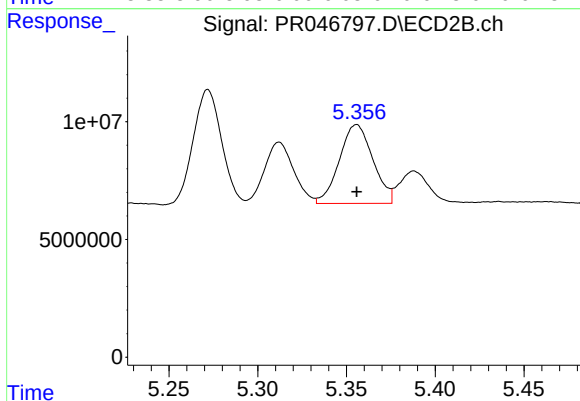
#13 AR-1232-3

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 53401155
Conc: 817.50 ng/ml



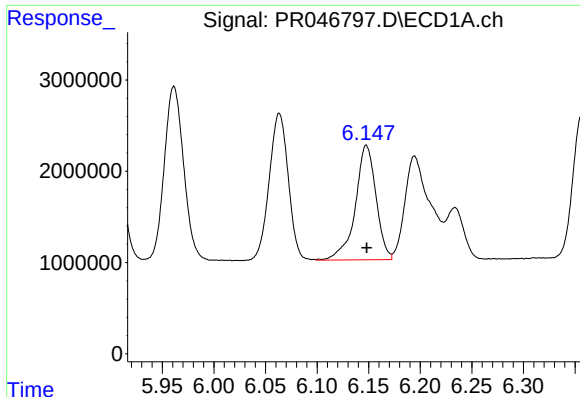
#14 AR-1232-4

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 20756440
Conc: 670.56 ng/ml



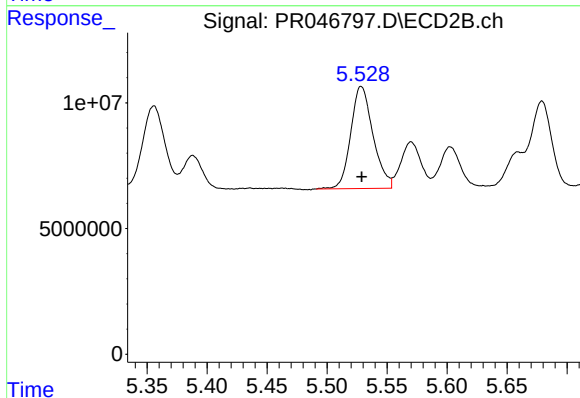
#14 AR-1232-4

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 43978673
Conc: 565.81 ng/ml



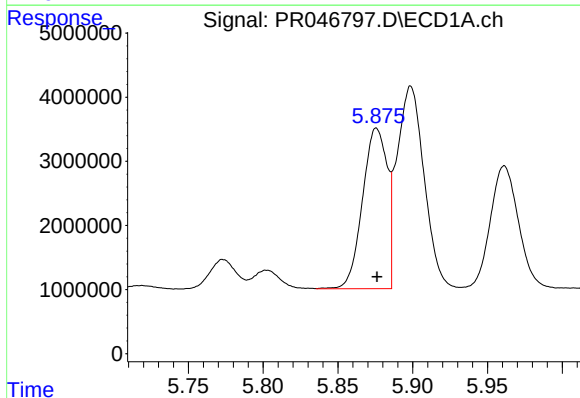
#15 AR-1232-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 17519183
Conc: 697.42 ng/ml



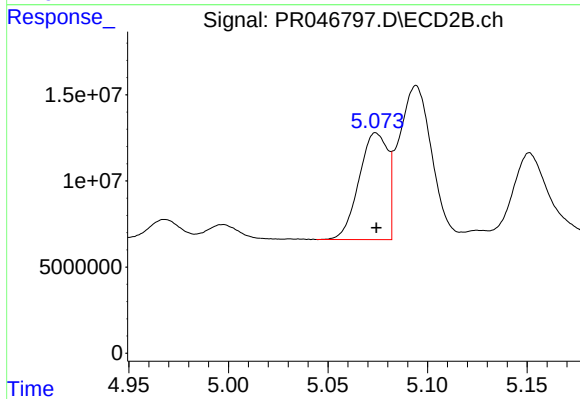
#15 AR-1232-5

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 52669873
Conc: 622.32 ng/ml



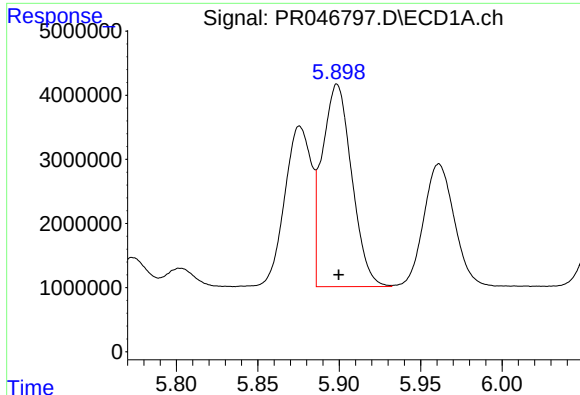
#16 AR-1242-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 28740261
Conc: 363.18 ng/ml



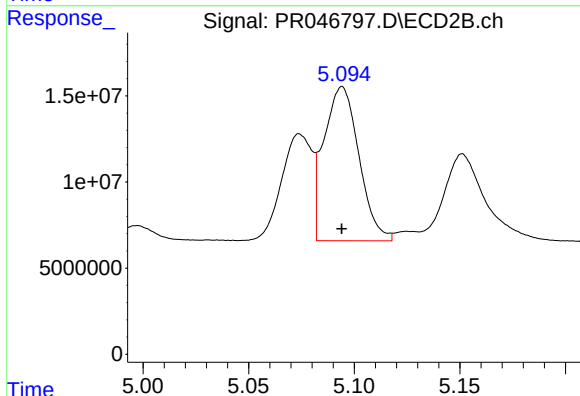
#16 AR-1242-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 62063651
Conc: 373.78 ng/ml



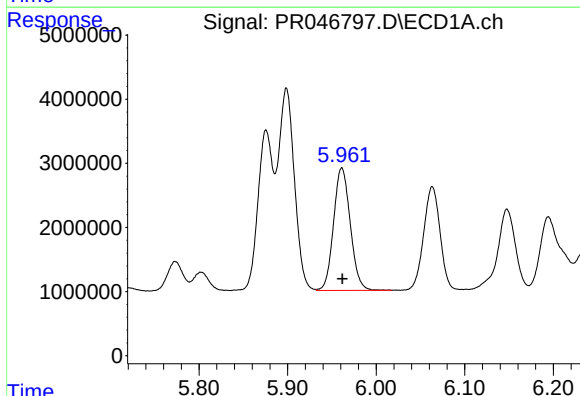
#17 AR-1242-2

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 39924548
Conc: 367.59 ng/ml



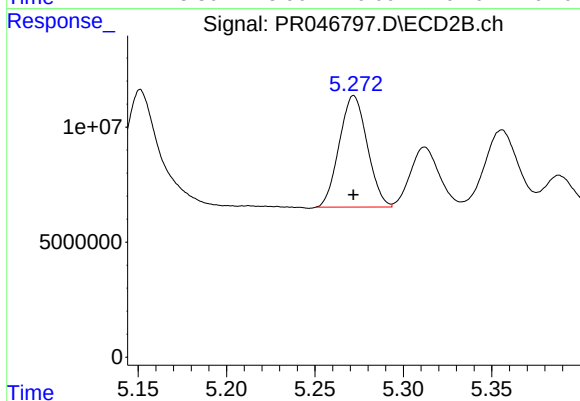
#17 AR-1242-2

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 103539883
Conc: 376.88 ng/ml



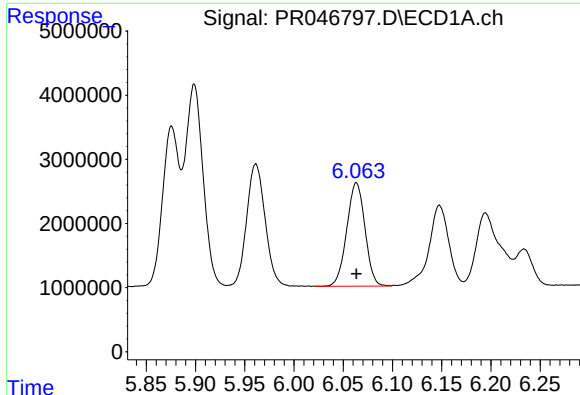
#18 AR-1242-3

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 25102811
Conc: 371.11 ng/ml



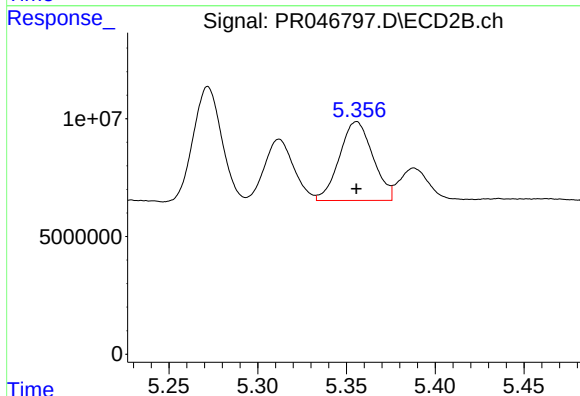
#18 AR-1242-3

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 53401155
Conc: 435.72 ng/ml



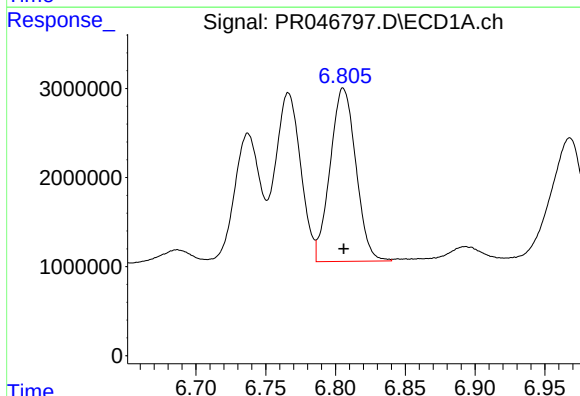
#19 AR-1242-4

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 20756440
Conc: 386.81 ng/ml



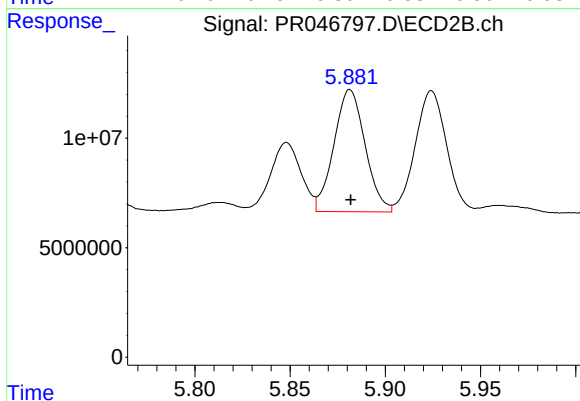
#19 AR-1242-4

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 43978673
Conc: 386.07 ng/ml



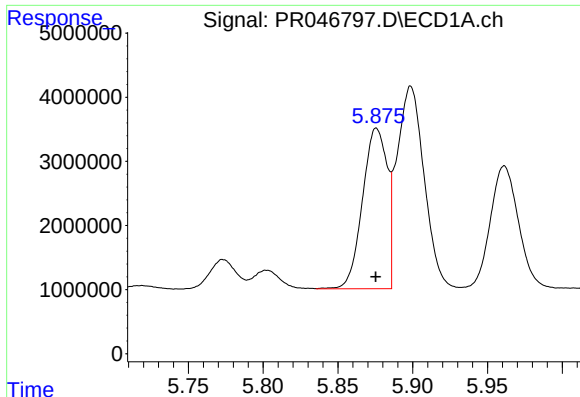
#20 AR-1242-5

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 24959287
Conc: 376.09 ng/ml



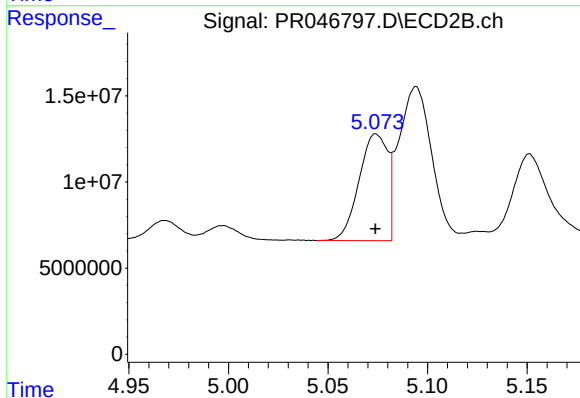
#20 AR-1242-5

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 63587290
Conc: 430.53 ng/ml



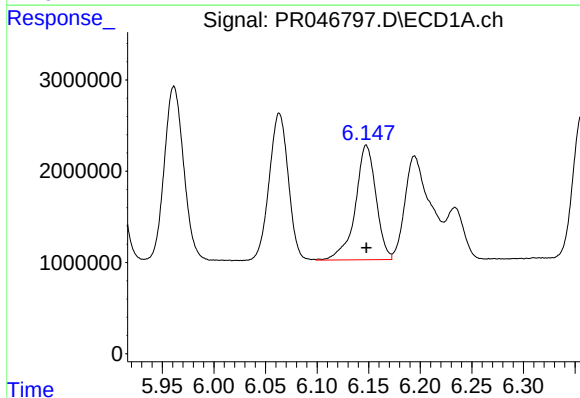
#21 AR-1248-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 28740261
Conc: 564.02 ng/ml



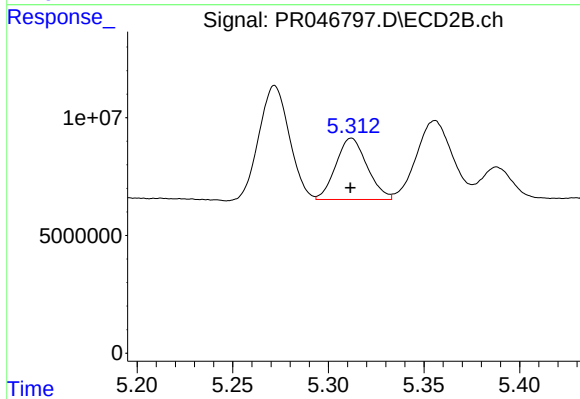
#21 AR-1248-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 62063651
Conc: 565.46 ng/ml



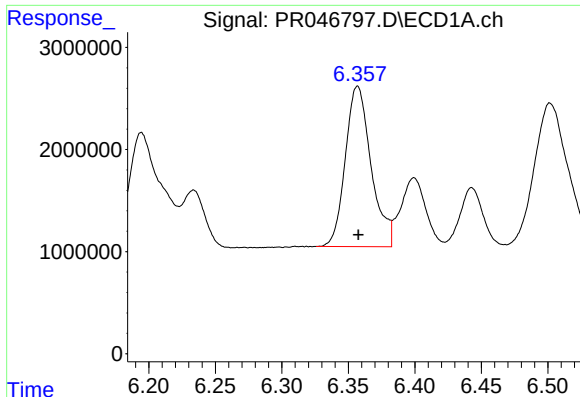
#22 AR-1248-2

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 17519183
Conc: 237.55 ng/ml



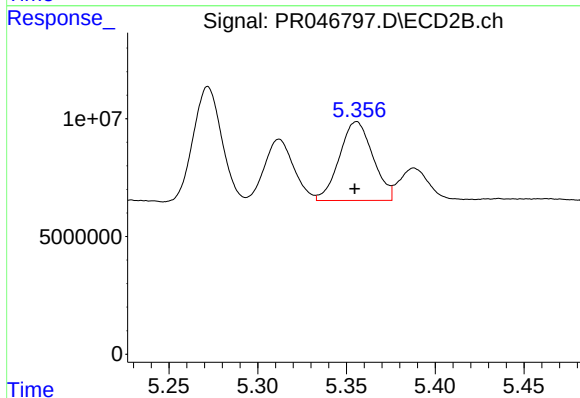
#22 AR-1248-2

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 29706725
Conc: 225.60 ng/ml



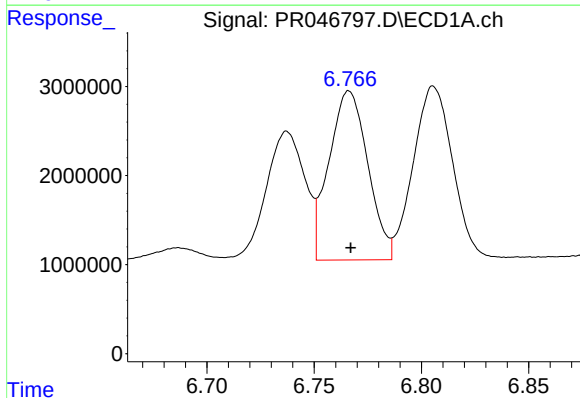
#23 AR-1248-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 21179313
Conc: 258.62 ng/ml



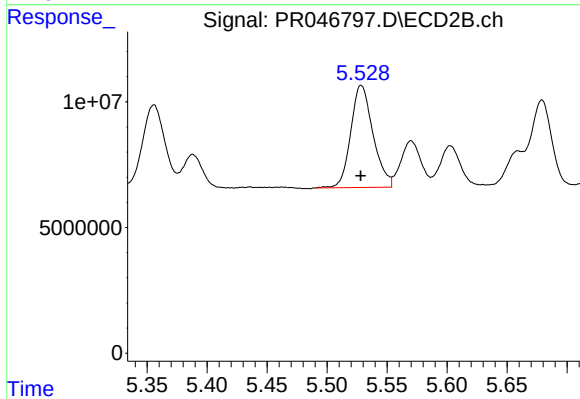
#23 AR-1248-3

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 43978673
Conc: 288.07 ng/ml



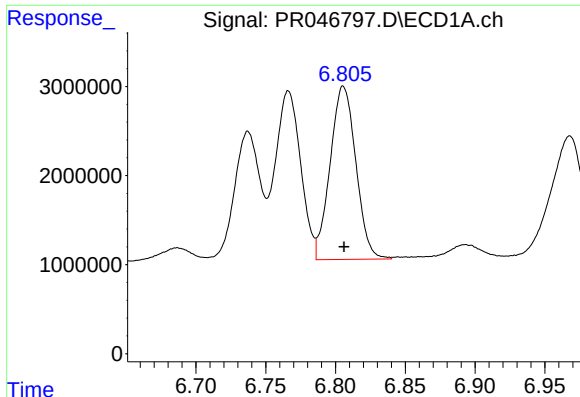
#24 AR-1248-4

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 23956785
Conc: 235.66 ng/ml



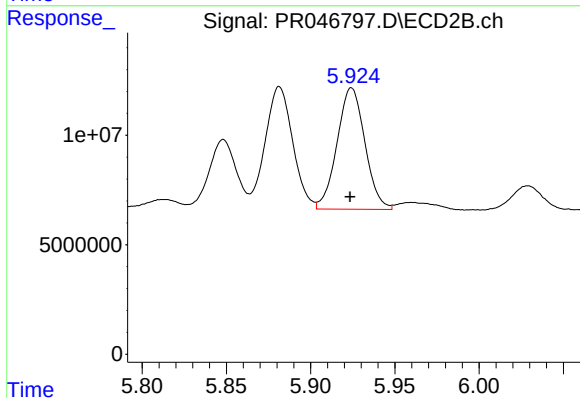
#24 AR-1248-4

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 52669873
Conc: 252.49 ng/ml



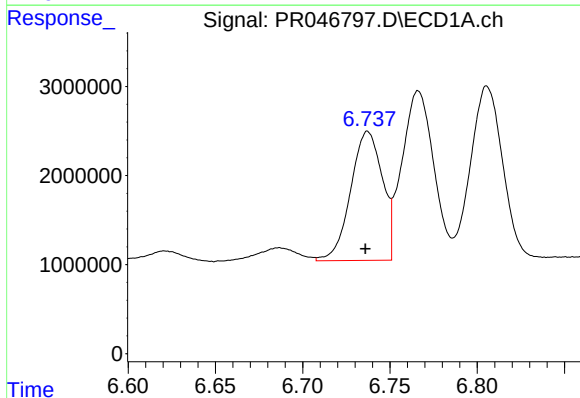
#25 AR-1248-5

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 24959287
Conc: 258.69 ng/ml



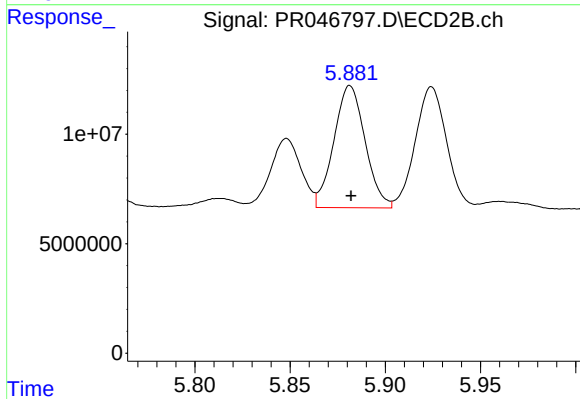
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 63804122
Conc: 258.98 ng/ml



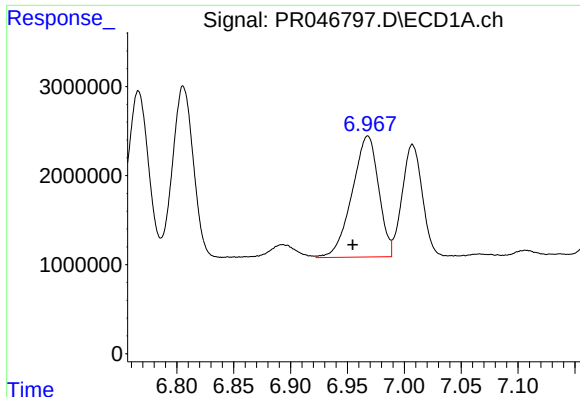
#26 AR-1254-1

R.T.: 6.737 min
Delta R.T.: 0.001 min
Response: 18289782
Conc: 156.54 ng/ml



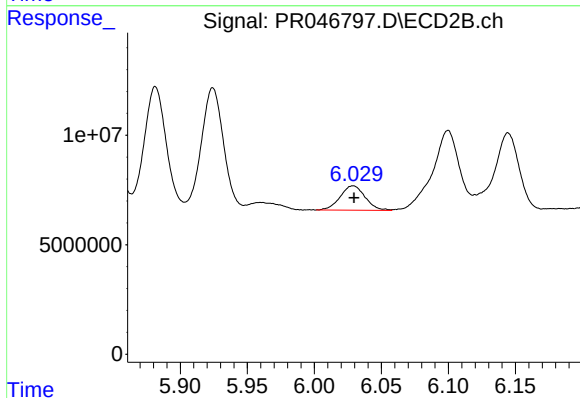
#26 AR-1254-1

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 63587290
Conc: 184.38 ng/ml



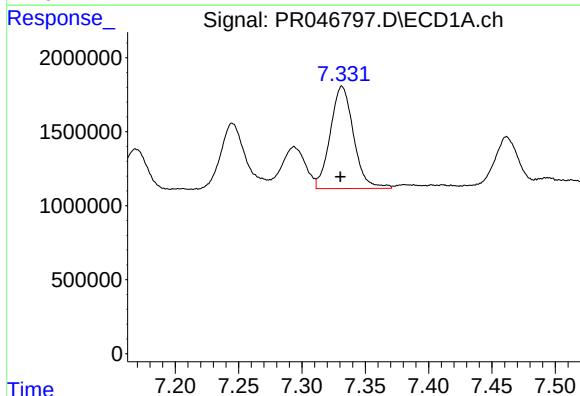
#27 AR-1254-2

R.T.: 6.968 min
Delta R.T.: 0.013 min
Response: 22101230
Conc: 116.34 ng/ml



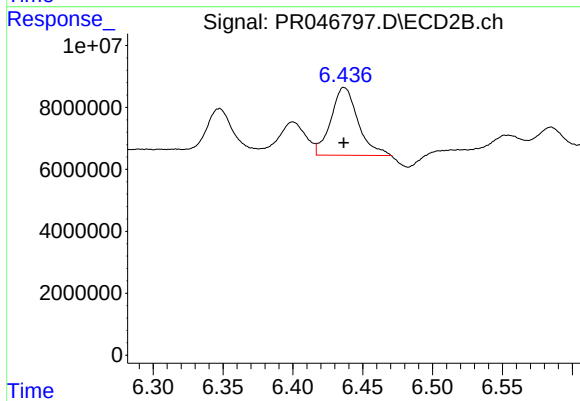
#27 AR-1254-2

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 14429750
Conc: 43.68 ng/ml



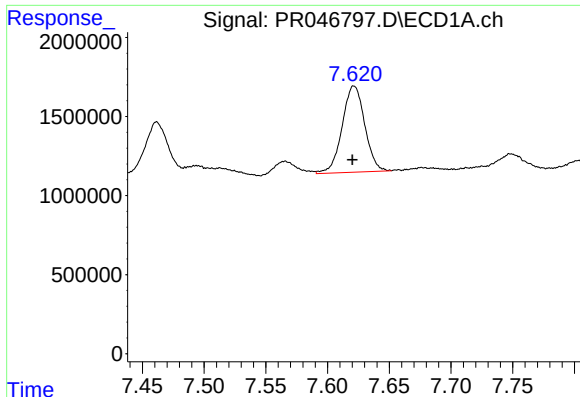
#28 AR-1254-3

R.T.: 7.332 min
Delta R.T.: 0.001 min
Response: 8853510
Conc: 41.73 ng/ml



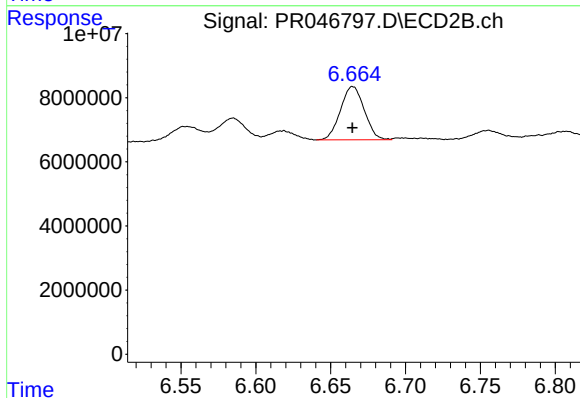
#28 AR-1254-3

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 29615509
Conc: 42.40 ng/ml



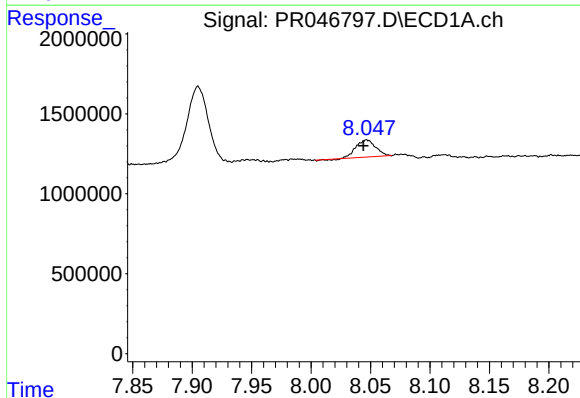
#29 AR-1254-4

R.T.: 7.621 min
Delta R.T.: 0.001 min
Response: 6947112
Conc: 41.54 ng/ml



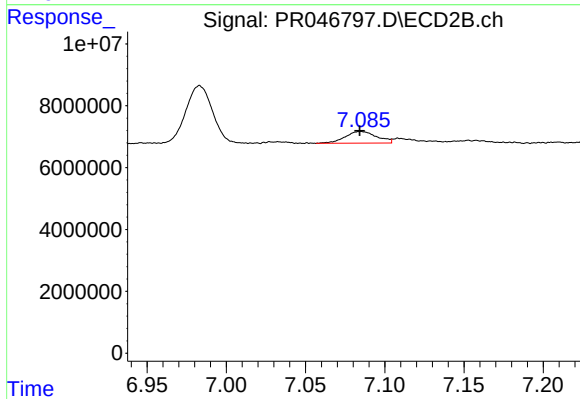
#29 AR-1254-4

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 18376481
Conc: 36.62 ng/ml



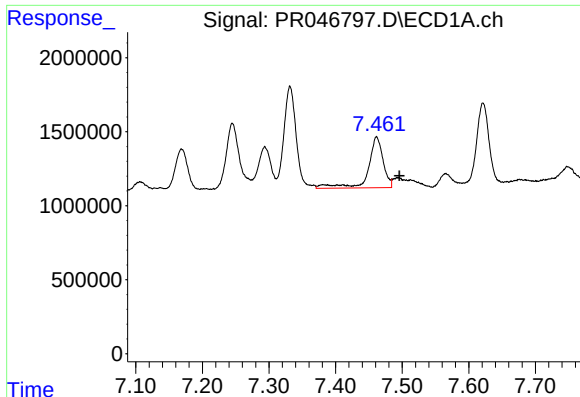
#30 AR-1254-5

R.T.: 8.047 min
Delta R.T.: 0.003 min
Response: 1218841
Conc: 7.38 ng/ml



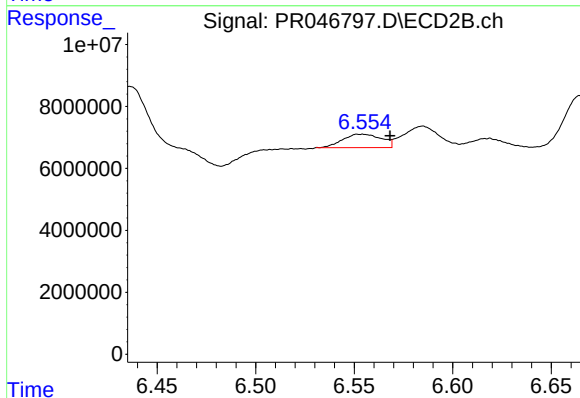
#30 AR-1254-5

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 5204997
Conc: 8.57 ng/ml



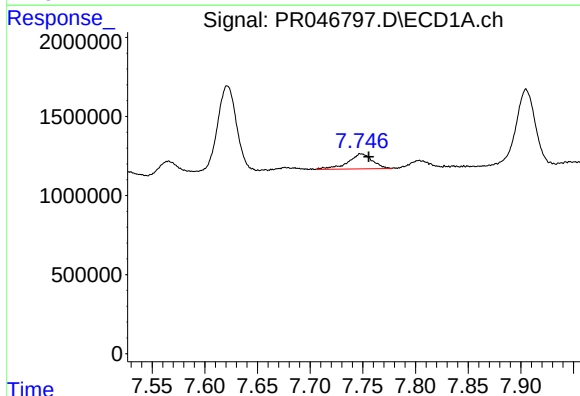
#31 AR-1260-1

R.T.: 7.462 min
Delta R.T.: -0.034 min
Response: 5360917
Conc: 40.84 ng/ml



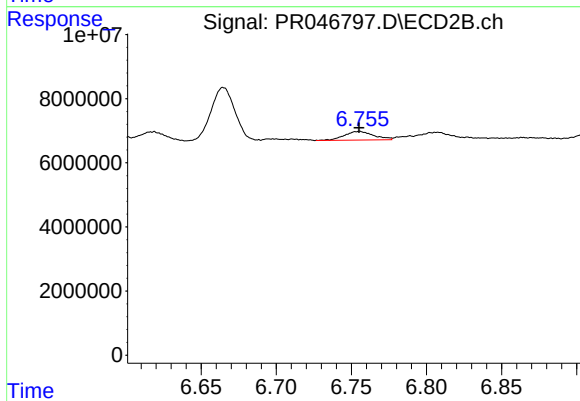
#31 AR-1260-1

R.T.: 6.553 min
Delta R.T.: -0.015 min
Response: 5952458
Conc: 18.49 ng/ml



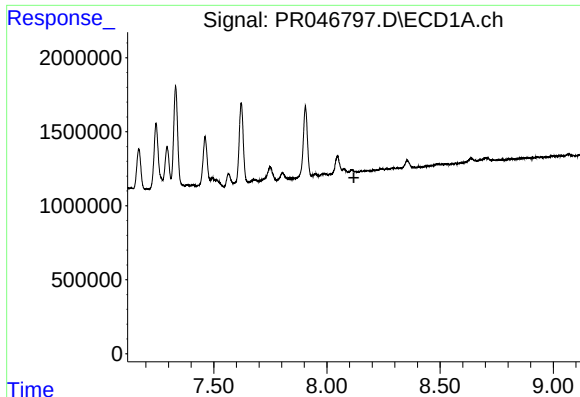
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: -0.007 min
Response: 1546881
Conc: 9.93 ng/ml



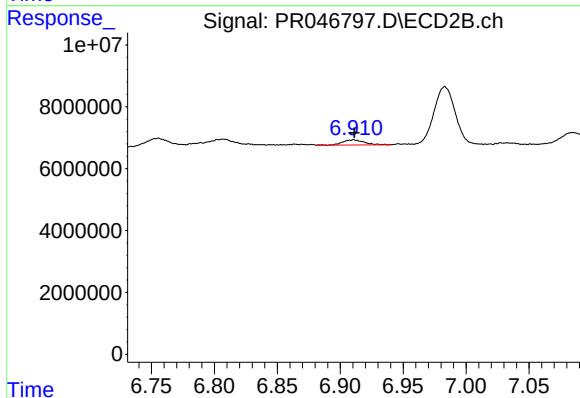
#32 AR-1260-2

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 3684007
Conc: 7.69 ng/ml



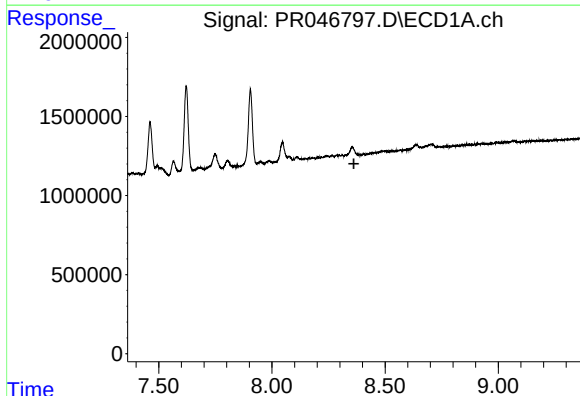
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.119 min
Response: 0
Conc: N.D.



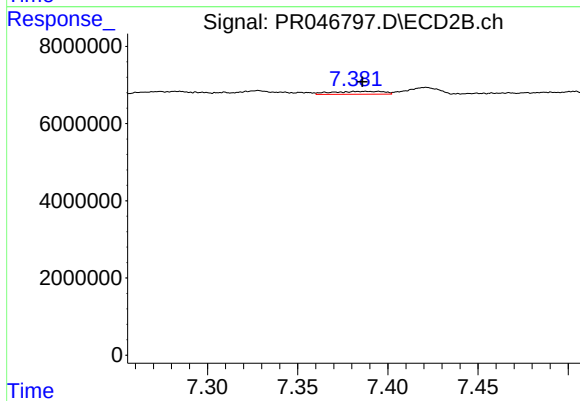
#33 AR-1260-3

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 1955584
Conc: 4.67 ng/ml



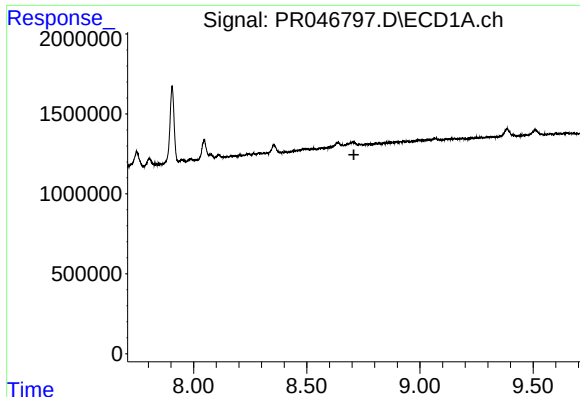
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.362 min
Response: 0
Conc: N.D.



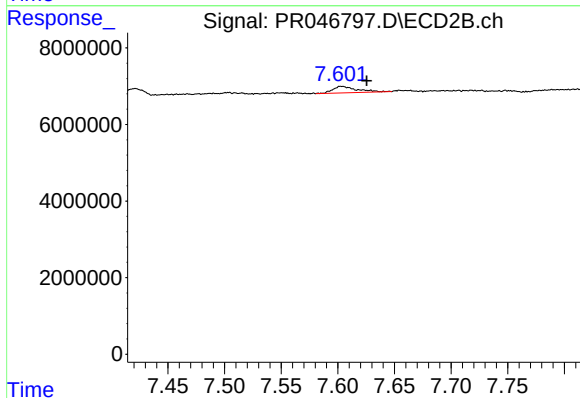
#34 AR-1260-4

R.T.: 7.388 min
Delta R.T.: 0.002 min
Response: 1526014
Conc: 3.58 ng/ml



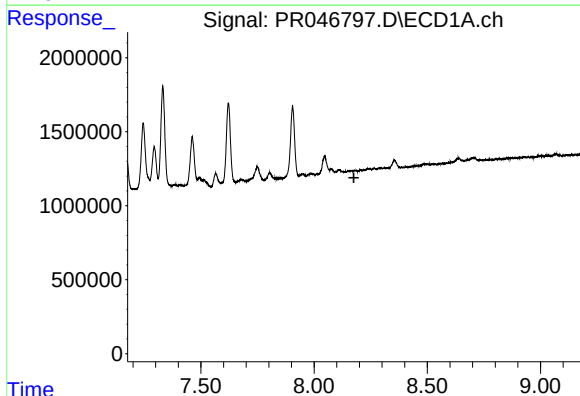
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.708 min
Response: 0
Conc: N.D.



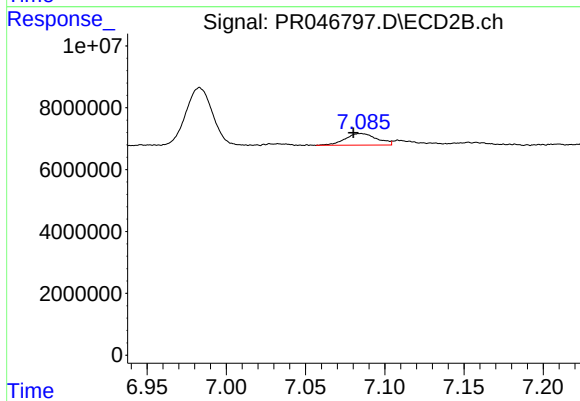
#35 AR-1260-5

R.T.: 7.603 min
Delta R.T.: -0.022 min
Response: 2465671
Conc: 1.47 ng/ml



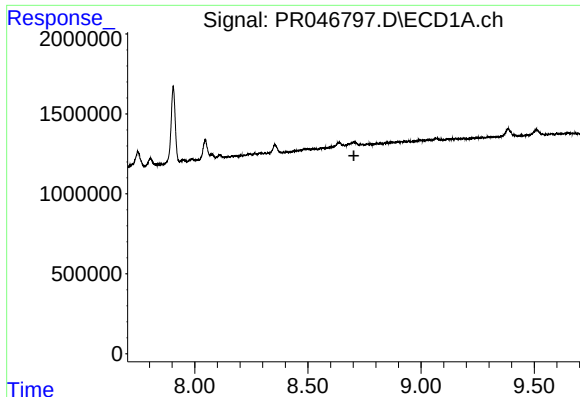
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



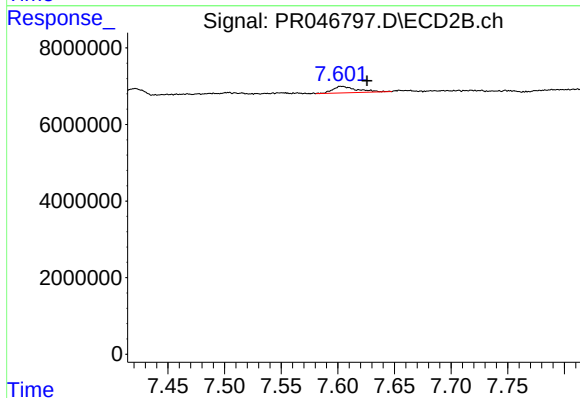
#36 AR-1262-1

R.T.: 7.085 min
Delta R.T.: 0.005 min
Response: 5204997
Conc: 31.96 ng/ml



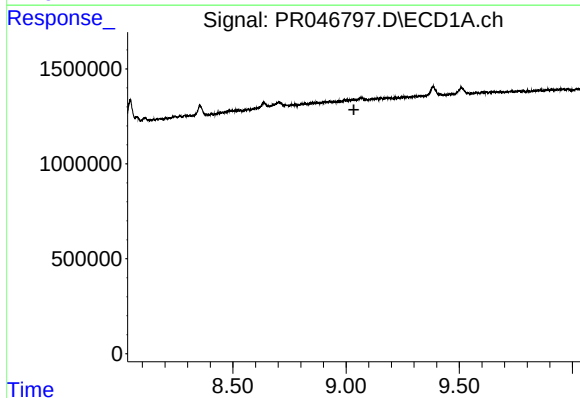
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.703 min
Response: 0
Conc: N.D.



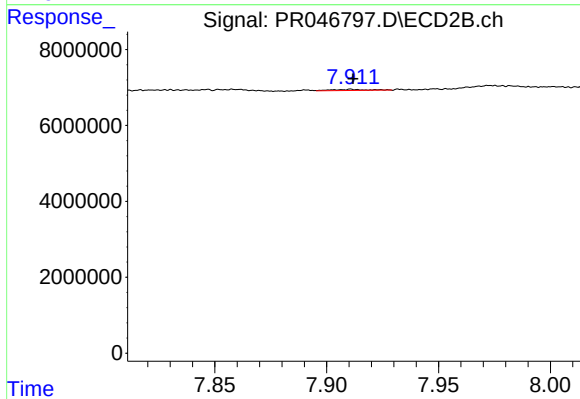
#37 AR-1262-2

R.T.: 7.603 min
Delta R.T.: -0.023 min
Response: 2465671
Conc: 1.45 ng/ml



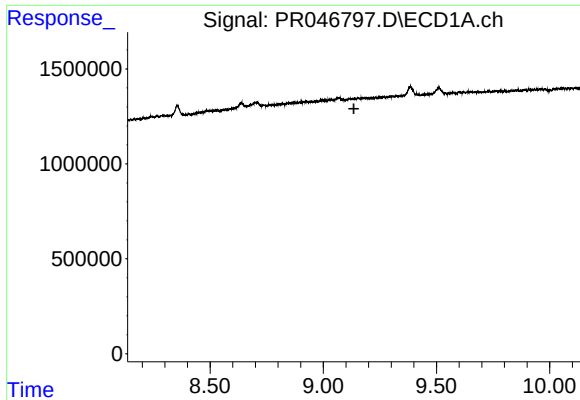
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.034 min
Response: 0
Conc: N.D.



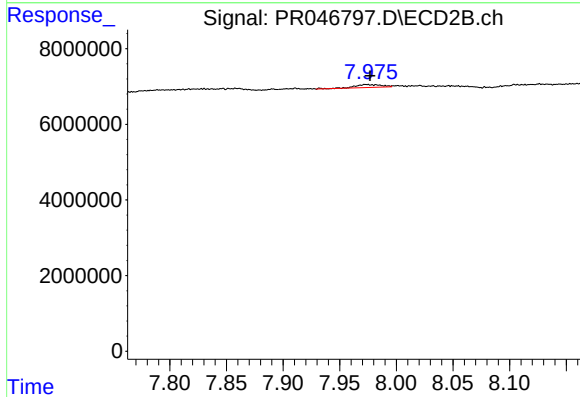
#38 AR-1262-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 319490
Conc: 0.41 ng/ml



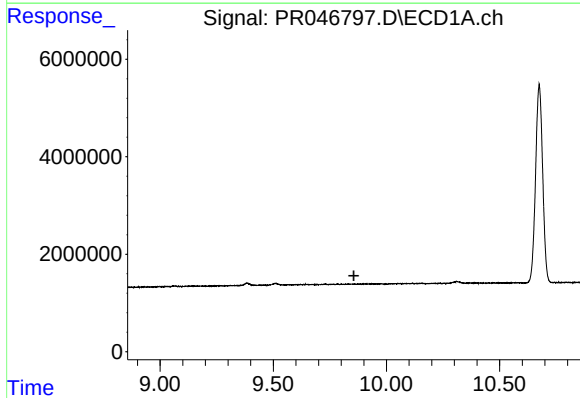
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



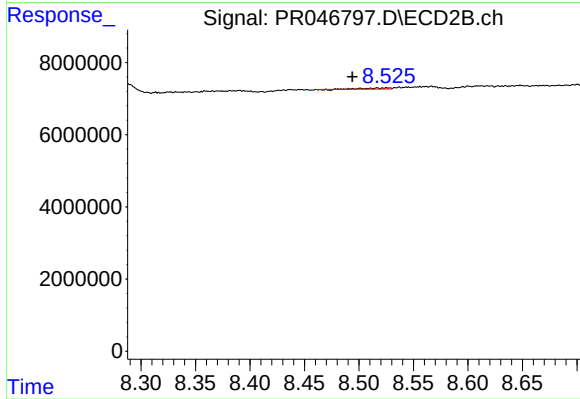
#39 AR-1262-4

R.T.: 7.974 min
Delta R.T.: -0.003 min
Response: 1257662
Conc: 0.93 ng/ml



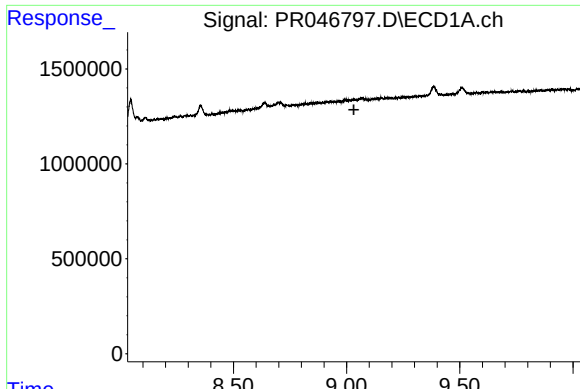
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.856 min
Response: 0
Conc: N.D.



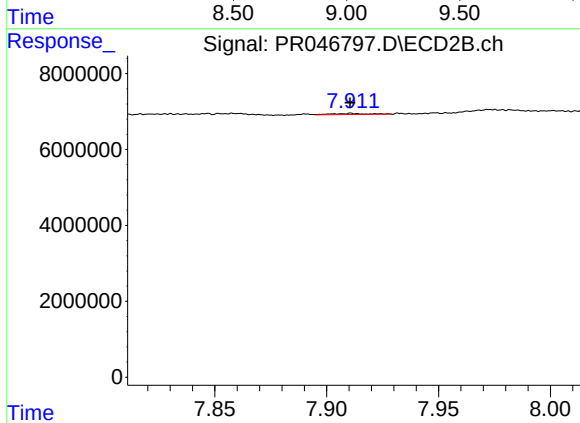
#40 AR-1262-5

R.T.: 8.526 min
Delta R.T.: 0.032 min
Response: 477538
Conc: 0.61 ng/ml



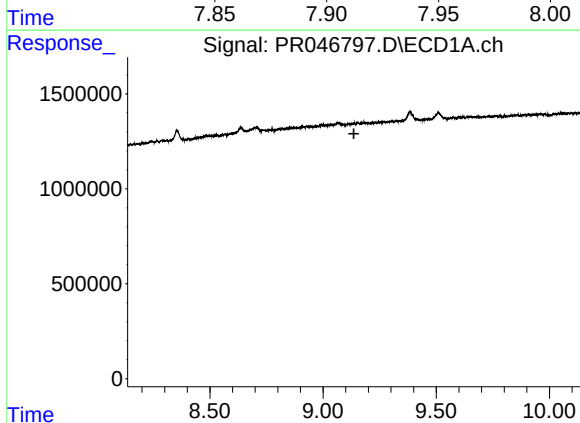
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.032 min
Response: 0
Conc: N.D.



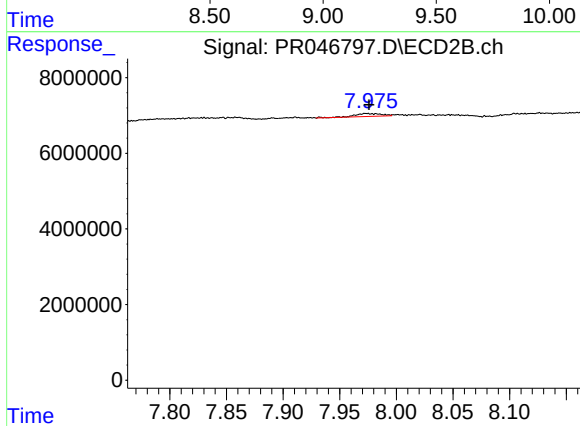
#41 AR-1268-1

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 319490
Conc: 0.13 ng/ml



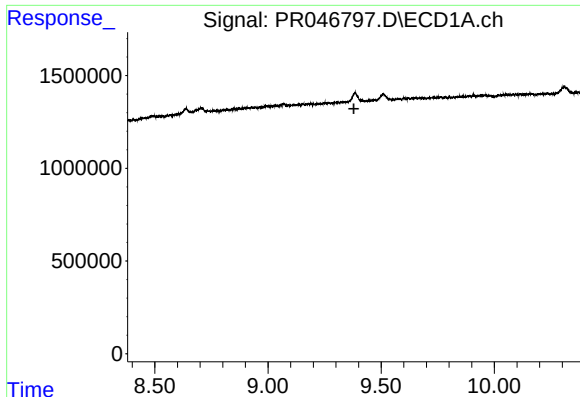
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.136 min
Response: 0
Conc: N.D.



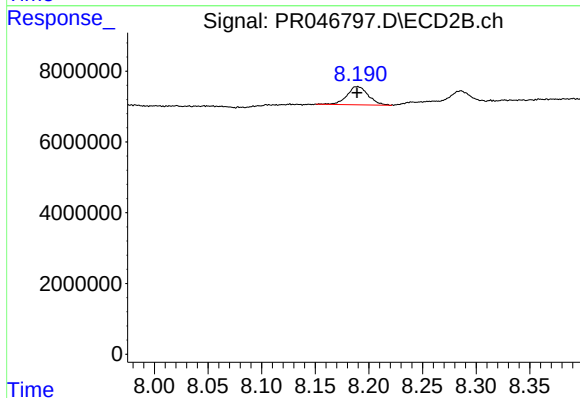
#42 AR-1268-2

R.T.: 7.974 min
Delta R.T.: -0.002 min
Response: 1257662
Conc: 0.51 ng/ml



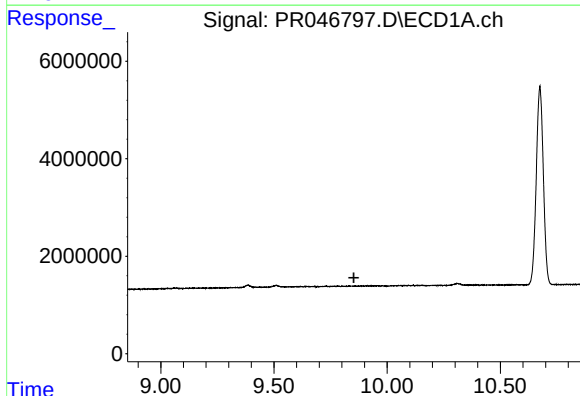
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.379 min
Response: 0
Conc: N.D.



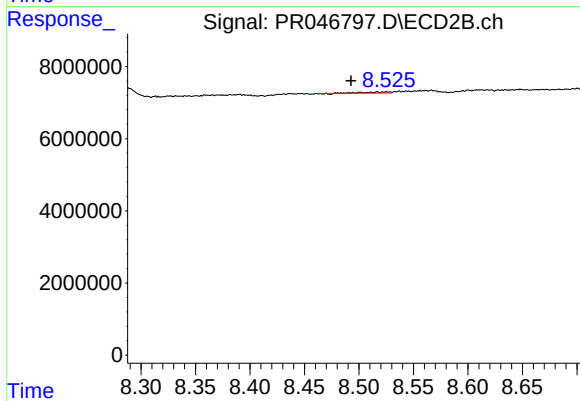
#43 AR-1268-3

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 7056425
Conc: 3.24 ng/ml



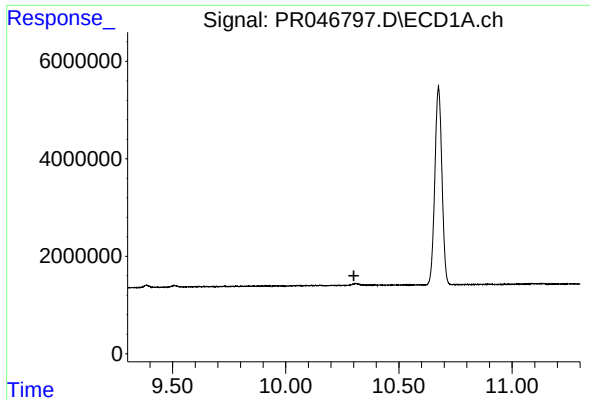
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.853 min
Response: 0
Conc: N.D.



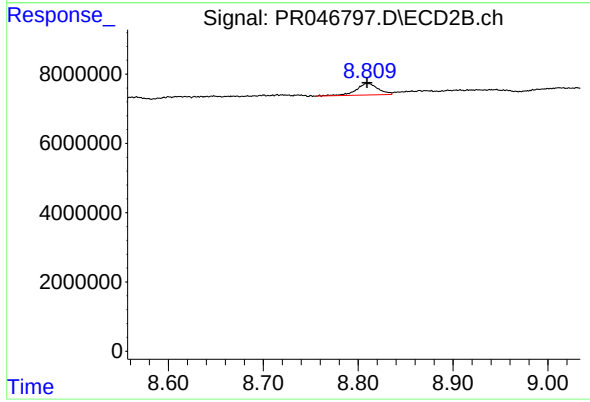
#44 AR-1268-4

R.T.: 8.526 min
Delta R.T.: 0.034 min
Response: 477538
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.301 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.810 min
Delta R.T.: 0.000 min
Response: 5405037
Conc: 0.79 ng/ml