

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
 Data File : PR046798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 16:02
 Operator : DD\AJ
 Sample : AR1242ICC800
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:13:24 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...	4.690	3.978	85561604	251.5E6	38.044	37.854
2)	SA Decachlor...	10.674	9.091	176.1E6	1105.7E6	82.748	78.848
Target Compounds							
3)	L1 AR-1016-1	5.875	5.074	51311038	114.8E6	578.277	574.796
4)	L1 AR-1016-2	5.899	5.094	72099190	195.1E6	581.333	581.456
5)	L1 AR-1016-3	5.962	5.271	43958497	101.6E6	577.333	594.968
6)	L1 AR-1016-4	6.064	5.312	37082465	55410251	579.076	524.958
7)	L1 AR-1016-5	6.357	5.529	37977000	97889332	585.699	597.113
8)	L2 AR-1221-1	4.899	4.189	4590818	13052075	166.375	156.637
9)	L2 AR-1221-2	4.991	4.278	6240519	16672032	299.411	253.012
10)	L2 AR-1221-3	5.071	4.355	24371674	66098380	364.204	335.412
11)	L3 AR-1232-1	5.071	4.355	24371674	66098380	421.161	461.075
12)	L3 AR-1232-2	5.606	5.094	33076244	195.1E6	1099.337	1200.103
13)	L3 AR-1232-3	5.899	5.271	72099190	101.6E6	1173.044	1555.604 #
14)	L3 AR-1232-4	6.064	5.355	37082465	79524753	1197.987	1023.125
15)	L3 AR-1232-5	6.148	5.529	30822097	97889332	1227.004	1156.601
16)	L4 AR-1242-1	5.875	5.074	51311038	114.8E6	648.399	691.147
17)	L4 AR-1242-2	5.899	5.094	72099190	195.1E6	663.829	710.280
18)	L4 AR-1242-3	5.962	5.271	43958497	101.6E6	649.859	829.124 #
19)	L4 AR-1242-4	6.064	5.355	37082465	79524753	691.049	698.122
20)	L4 AR-1242-5	6.806	5.882	45090654	131.4E6	679.430	889.495 #
21)	L5 AR-1248-1	5.875	5.074	51311038	114.8E6	1006.974	1045.585
22)	L5 AR-1248-2	6.148	5.312	30822097	55410251	417.926	420.806
23)	L5 AR-1248-3	6.357	5.355	37977000	79524753	463.739	520.903
24)	L5 AR-1248-4	6.766	5.529	42963524	97889332	422.629	469.261
25)	L5 AR-1248-5	6.806	5.924	45090654	138.1E6	467.341	560.439
26)	L6 AR-1254-1	6.737	5.882	32556969	131.4E6	278.644	380.937 #
27)	L6 AR-1254-2	6.968	6.029	39661260	60406638	208.776	182.862
28)	L6 AR-1254-3	7.332	6.437	16221022	59398326	76.458	85.038
29)	L6 AR-1254-4	7.622	6.665	13410643	89415221	80.183	178.193 #
30)	L6 AR-1254-5	8.046	7.031f	3281696	33419474	19.883	55.021 #
31)	L7 AR-1260-1	7.462	6.553	8362134	13646213	63.707	42.394 #
32)	L7 AR-1260-2	7.749	6.760	3079433	18421718	19.775	38.459 #
33)	L7 AR-1260-3	0.000	6.910	0	11922406	N.D.	28.473 #
34)	L7 AR-1260-4	8.355	7.390	2312922	27090062	16.868	63.466 #
35)	L7 AR-1260-5	0.000	7.605	0	5227638	N.D.	3.117 #
36)	L8 AR-1262-1	0.000	7.031f	0	33419474	N.D.	205.221 #
37)	L8 AR-1262-2	0.000	7.605	0	5227638	N.D.	3.066 #
38)	L8 AR-1262-3	0.000	7.977f	0	6319889	N.D.	8.171 #
39)	L8 AR-1262-4	0.000	7.977	0	6319889	N.D.	4.692 #
41)	L9 AR-1268-1	0.000	7.977f	0	6319889	N.D.	2.530 #
42)	L9 AR-1268-2	0.000	7.977	0	6319889	N.D.	2.569 #

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Operator : DD\AJ
Sample : AR1242ICC800
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 09:13:24 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

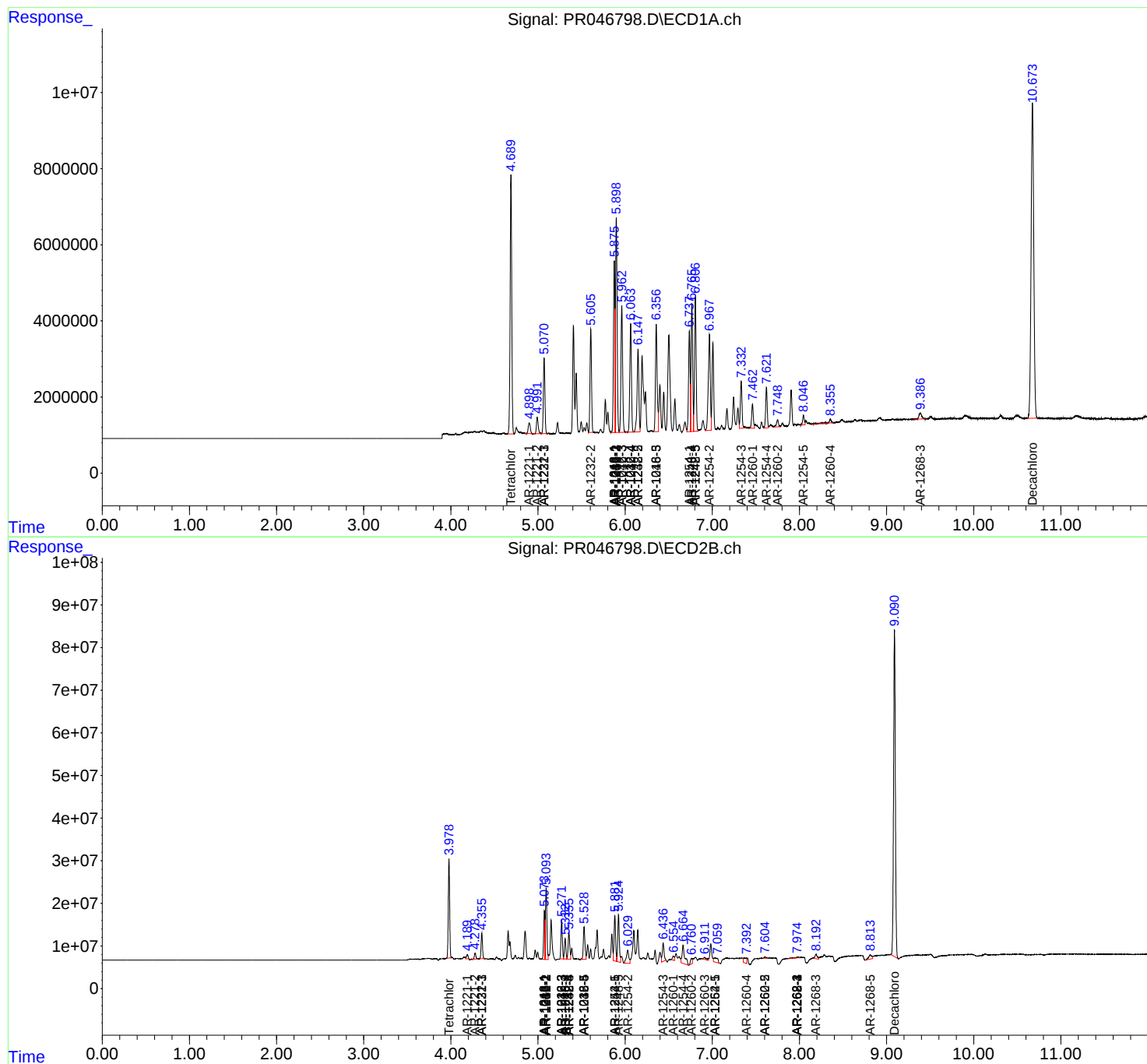
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	9.387	8.190	3521699	19842429	11.125	9.117
45)	L9 AR-1268-5	0.000	8.812	0	24939438	N.D.	3.653 #

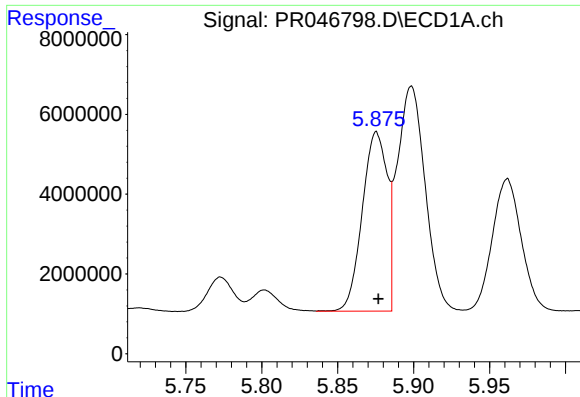
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
Data File : PR046798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 16:02
Operator : DD\AJ
Sample : AR1242ICC800
Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Aug 20 09:13:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
Quant Title : GC EXTRACTABLES
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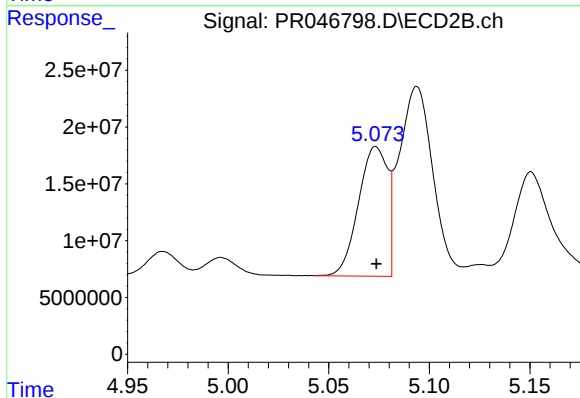
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





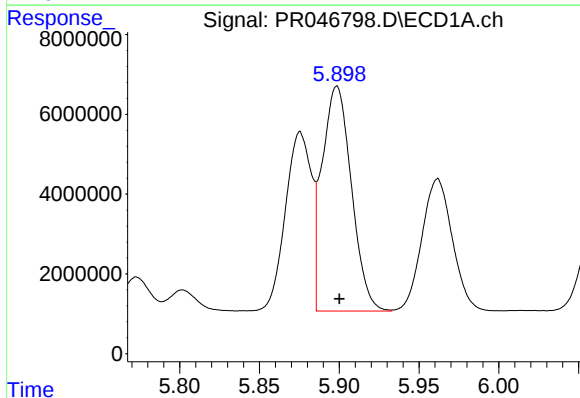
#3 AR-1016-1

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 51311038
Conc: 578.28 ng/ml



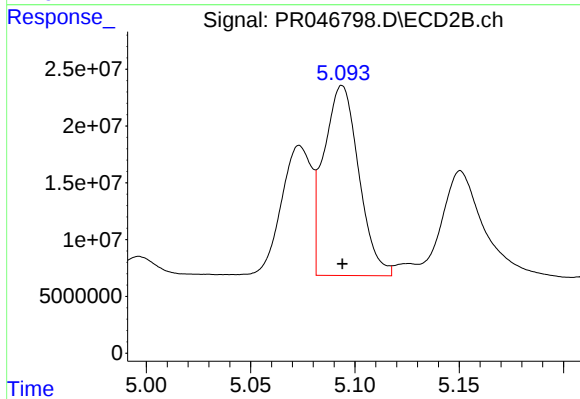
#3 AR-1016-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 114760987
Conc: 574.80 ng/ml



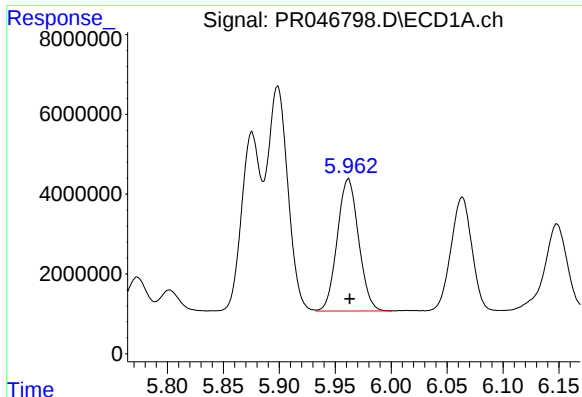
#4 AR-1016-2

R.T.: 5.899 min
Delta R.T.: -0.002 min
Response: 72099190
Conc: 581.33 ng/ml



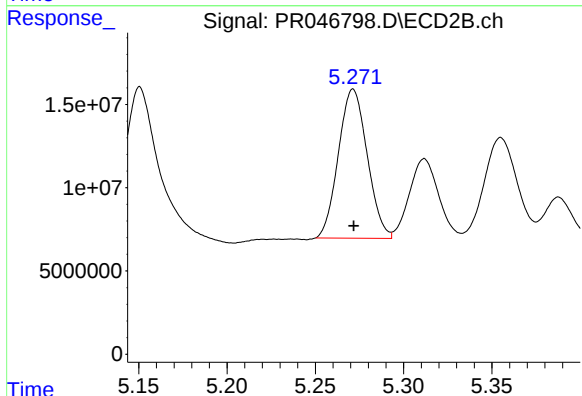
#4 AR-1016-2

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 195132405
Conc: 581.46 ng/ml



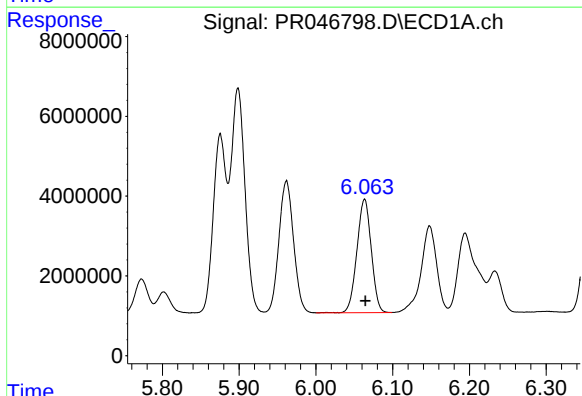
#5 AR-1016-3

R.T.: 5.962 min
Delta R.T.: -0.001 min
Response: 43958497
Conc: 577.33 ng/ml



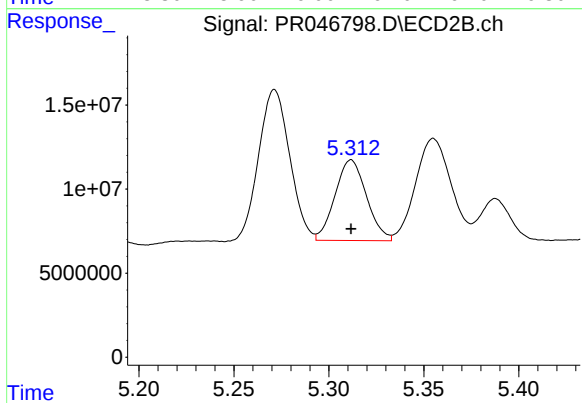
#5 AR-1016-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 101615892
Conc: 594.97 ng/ml



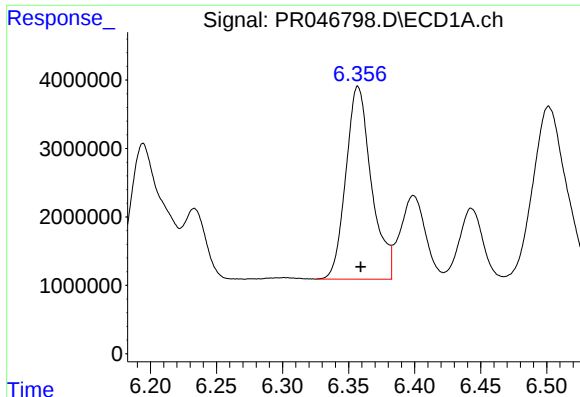
#6 AR-1016-4

R.T.: 6.064 min
Delta R.T.: -0.001 min
Response: 37082465
Conc: 579.08 ng/ml



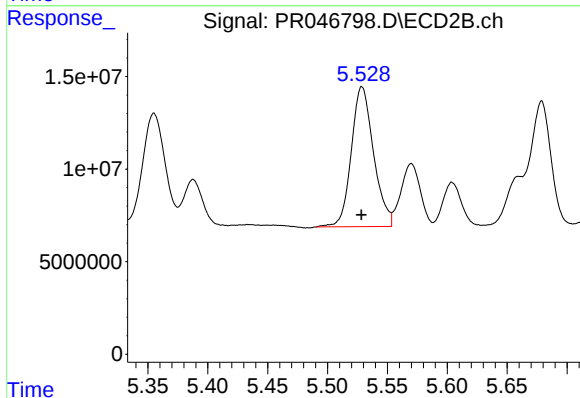
#6 AR-1016-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 55410251
Conc: 524.96 ng/ml



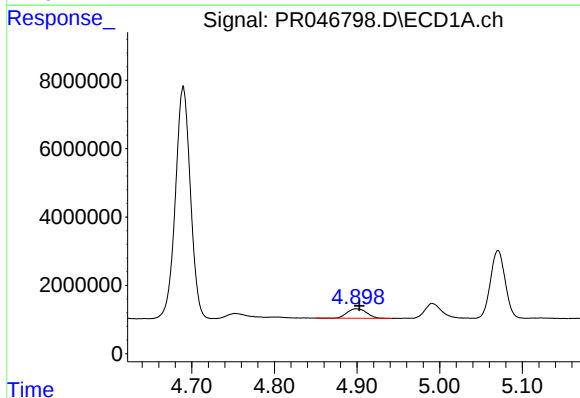
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: -0.002 min
Response: 37977000
Conc: 585.70 ng/ml



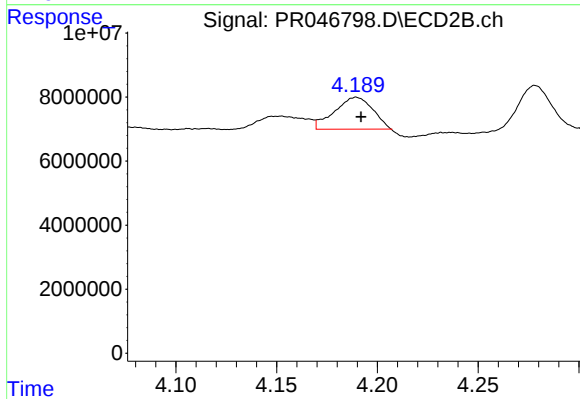
#7 AR-1016-5

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 97889332
Conc: 597.11 ng/ml



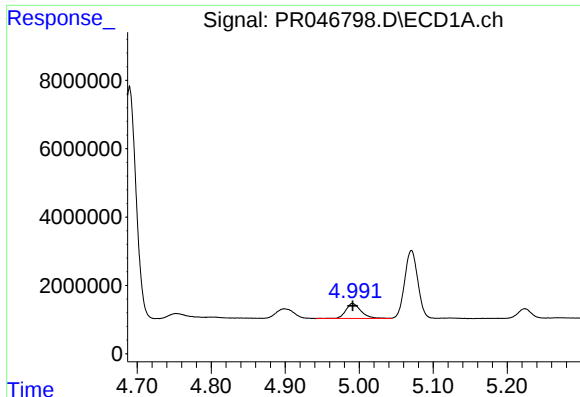
#8 AR-1221-1

R.T.: 4.899 min
Delta R.T.: -0.004 min
Response: 4590818
Conc: 166.38 ng/ml



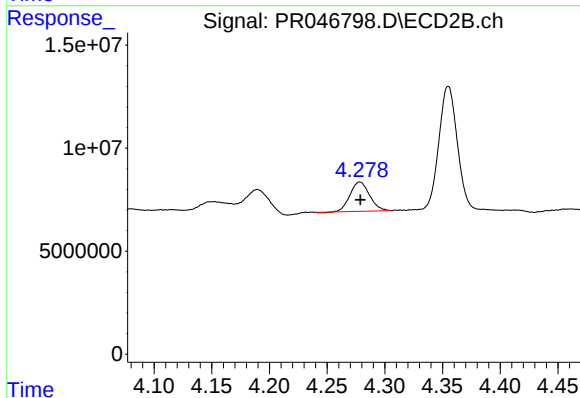
#8 AR-1221-1

R.T.: 4.189 min
Delta R.T.: -0.002 min
Response: 13052075
Conc: 156.64 ng/ml



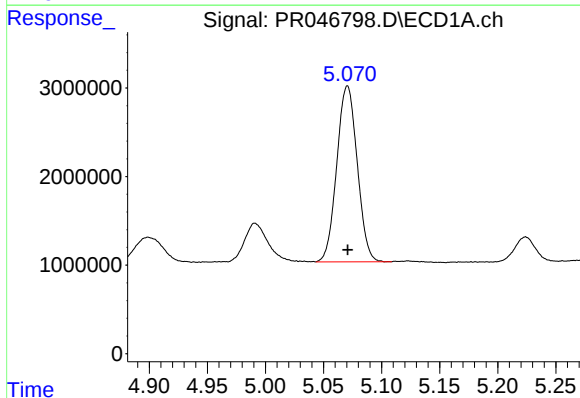
#9 AR-1221-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 6240519
Conc: 299.41 ng/ml



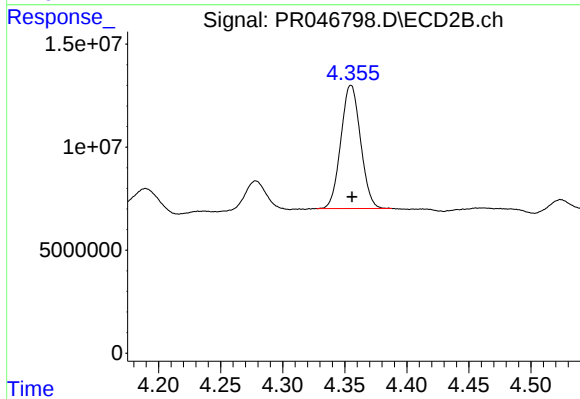
#9 AR-1221-2

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 16672032
Conc: 253.01 ng/ml



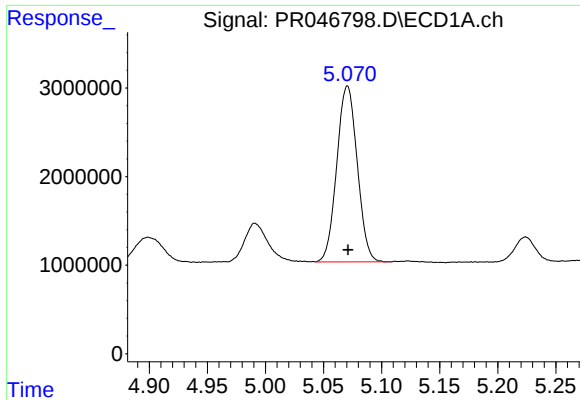
#10 AR-1221-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 24371674
Conc: 364.20 ng/ml



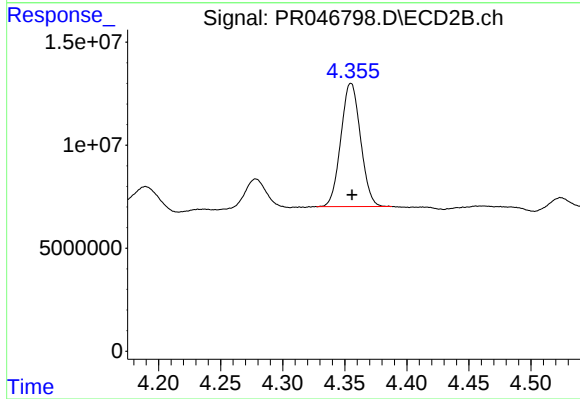
#10 AR-1221-3

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 66098380
Conc: 335.41 ng/ml



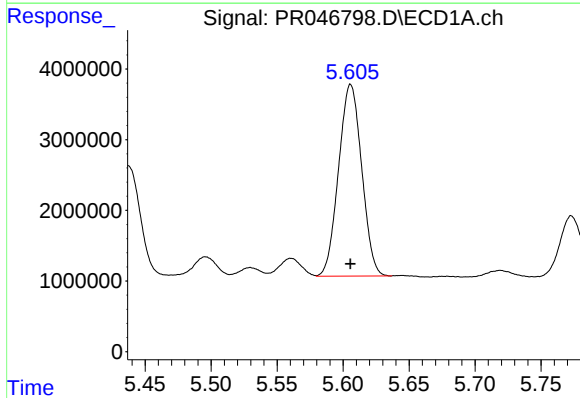
#11 AR-1232-1

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 24371674
Conc: 421.16 ng/ml



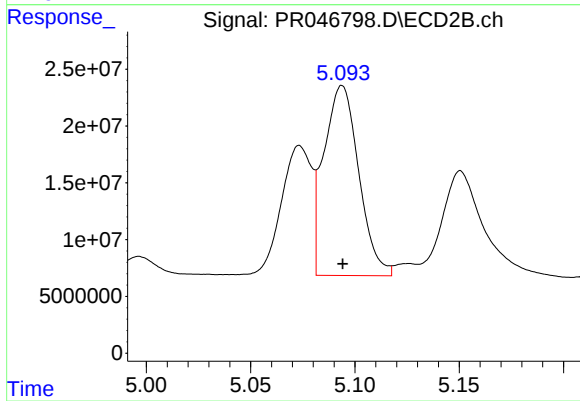
#11 AR-1232-1

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 66098380
Conc: 461.07 ng/ml



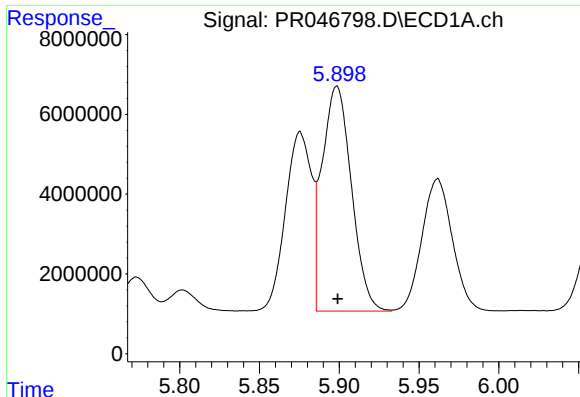
#12 AR-1232-2

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 33076244
Conc: 1099.34 ng/ml



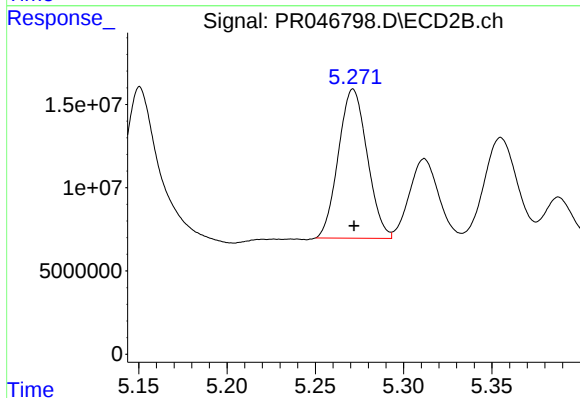
#12 AR-1232-2

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 195132405
Conc: 1200.10 ng/ml



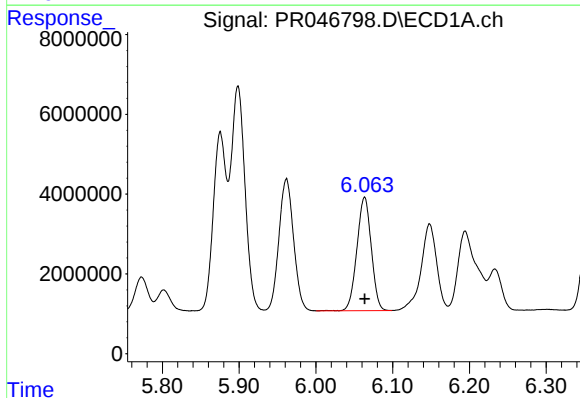
#13 AR-1232-3

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 72099190
Conc: 1173.04 ng/ml



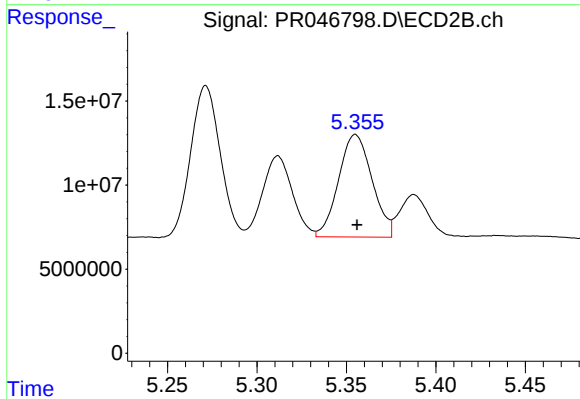
#13 AR-1232-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 101615892
Conc: 1555.60 ng/ml



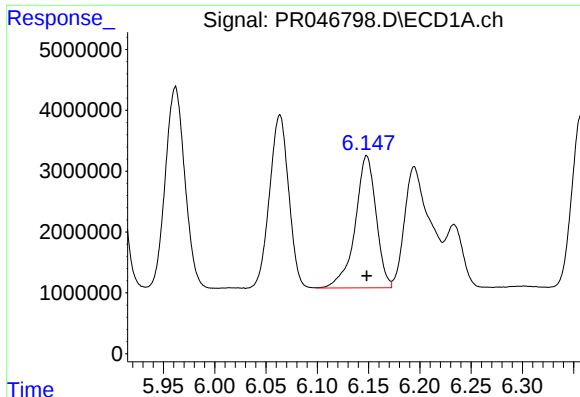
#14 AR-1232-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 37082465
Conc: 1197.99 ng/ml



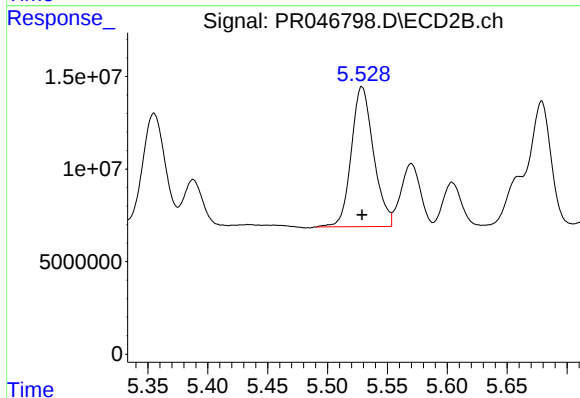
#14 AR-1232-4

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 79524753
Conc: 1023.12 ng/ml



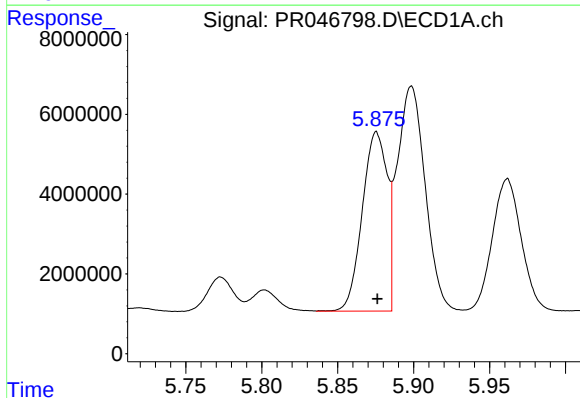
#15 AR-1232-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 30822097
Conc: 1227.00 ng/ml



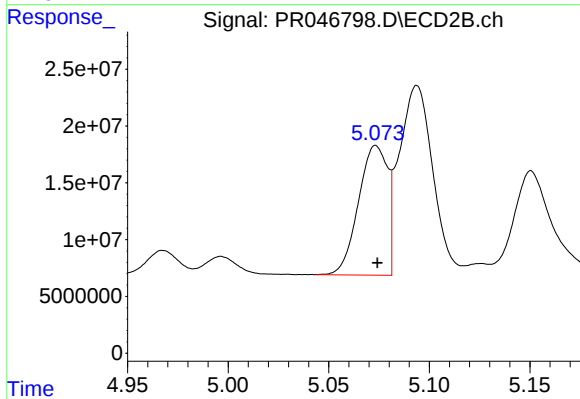
#15 AR-1232-5

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 97889332
Conc: 1156.60 ng/ml



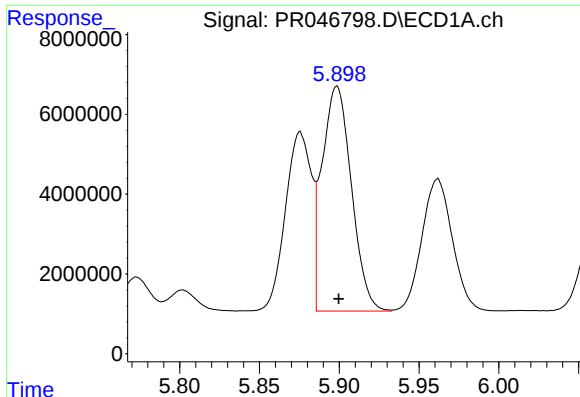
#16 AR-1242-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 51311038
Conc: 648.40 ng/ml



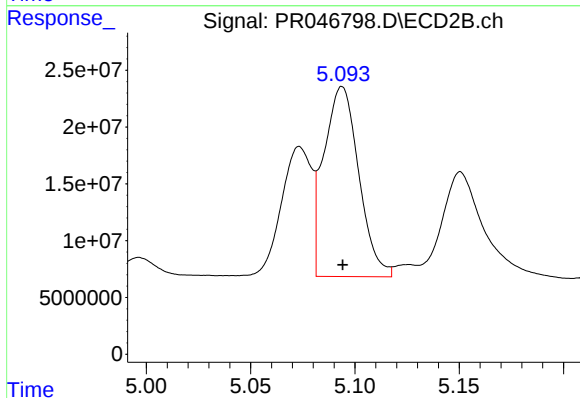
#16 AR-1242-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 114760987
Conc: 691.15 ng/ml



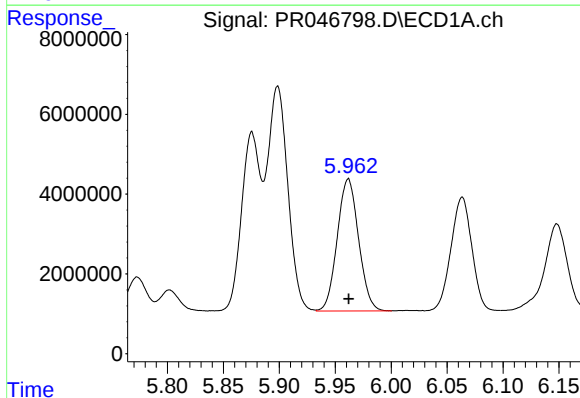
#17 AR-1242-2

R.T.: 5.899 min
Delta R.T.: -0.001 min
Response: 72099190
Conc: 663.83 ng/ml



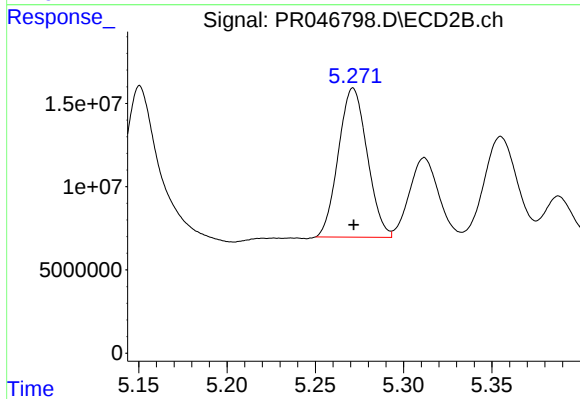
#17 AR-1242-2

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 195132405
Conc: 710.28 ng/ml



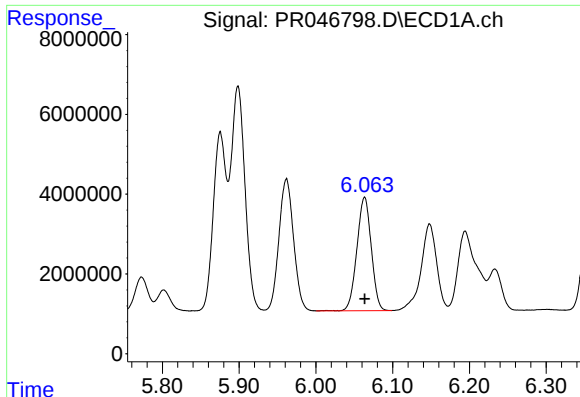
#18 AR-1242-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 43958497
Conc: 649.86 ng/ml



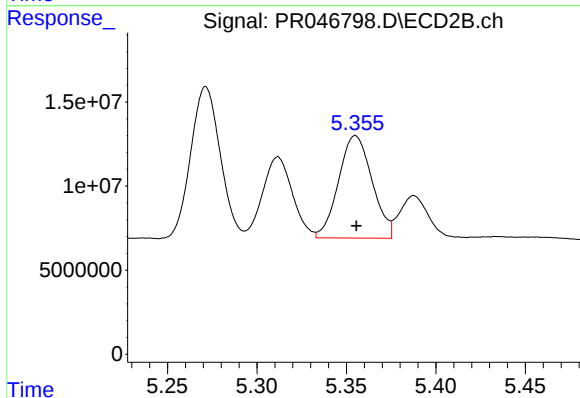
#18 AR-1242-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 101615892
Conc: 829.12 ng/ml



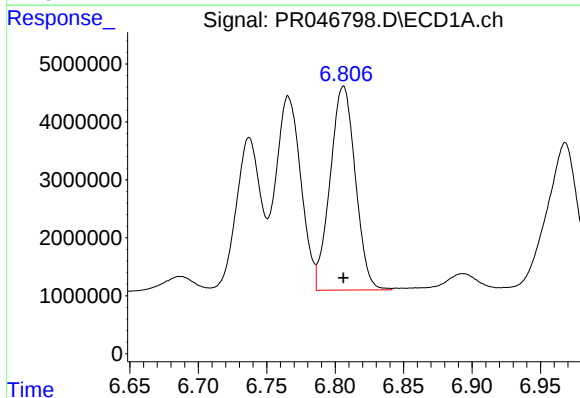
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 37082465
Conc: 691.05 ng/ml



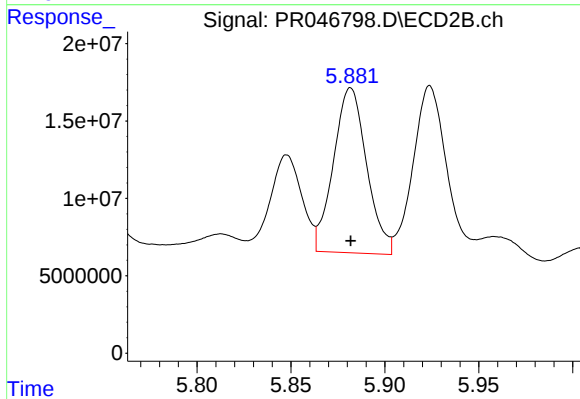
#19 AR-1242-4

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 79524753
Conc: 698.12 ng/ml



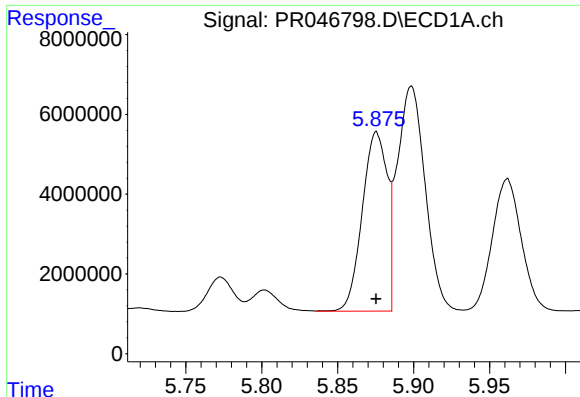
#20 AR-1242-5

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 45090654
Conc: 679.43 ng/ml



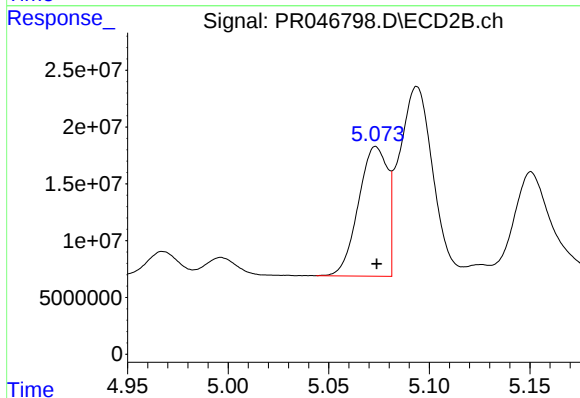
#20 AR-1242-5

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 131373023
Conc: 889.50 ng/ml



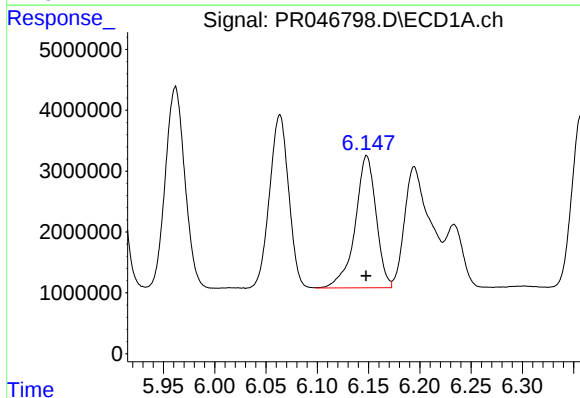
#21 AR-1248-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 51311038
Conc: 1006.97 ng/ml



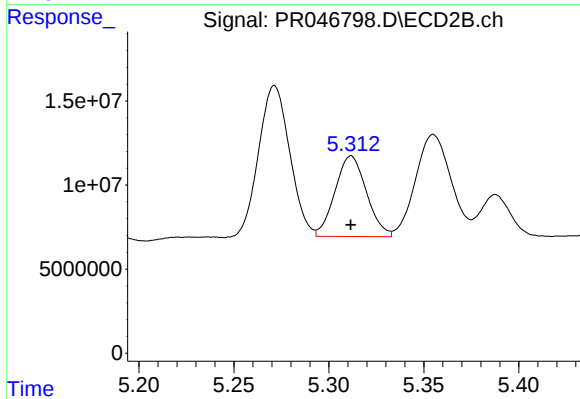
#21 AR-1248-1

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 114760987
Conc: 1045.59 ng/ml



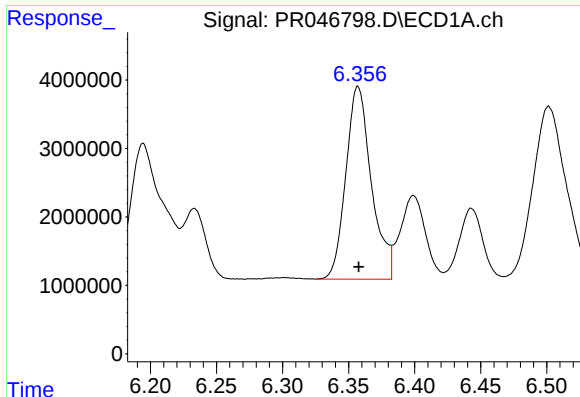
#22 AR-1248-2

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 30822097
Conc: 417.93 ng/ml



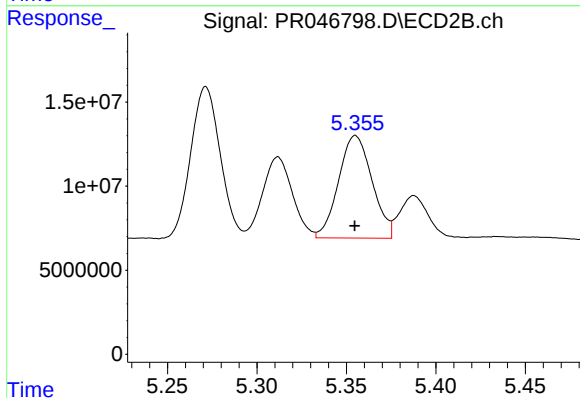
#22 AR-1248-2

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 55410251
Conc: 420.81 ng/ml



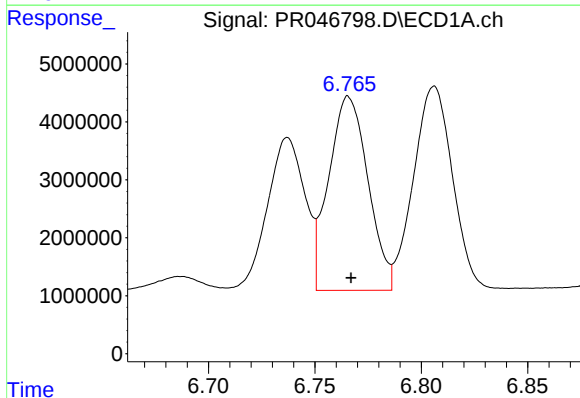
#23 AR-1248-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 37977000
Conc: 463.74 ng/ml



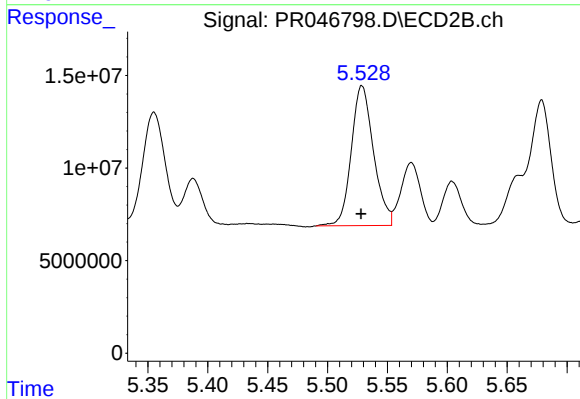
#23 AR-1248-3

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 79524753
Conc: 520.90 ng/ml



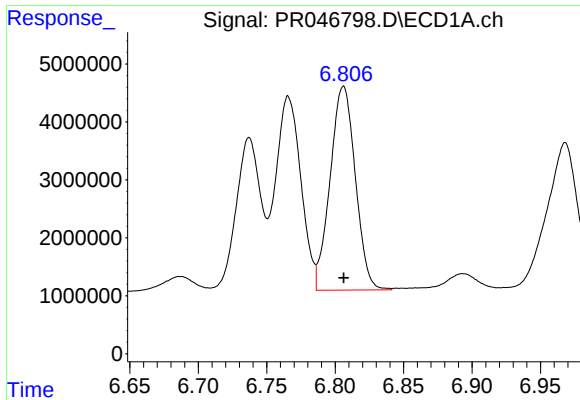
#24 AR-1248-4

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 42963524
Conc: 422.63 ng/ml



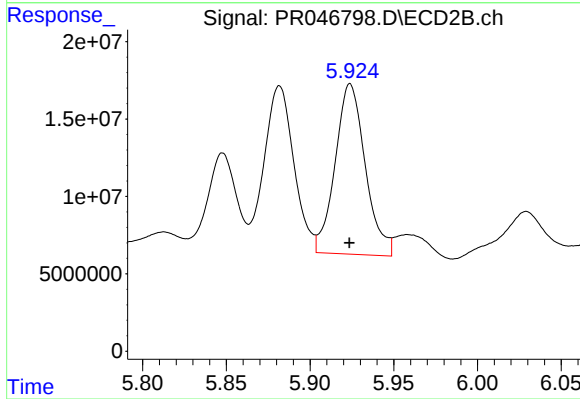
#24 AR-1248-4

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 97889332
Conc: 469.26 ng/ml



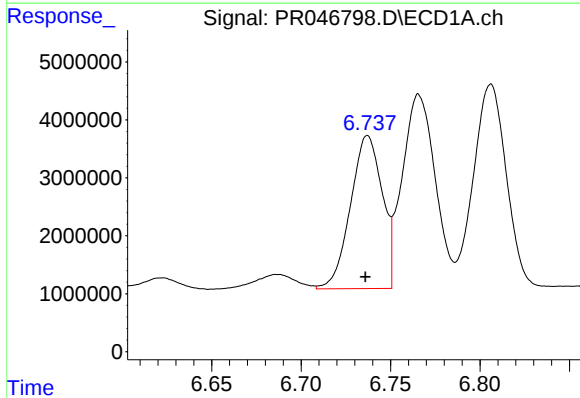
#25 AR-1248-5

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 45090654
Conc: 467.34 ng/ml



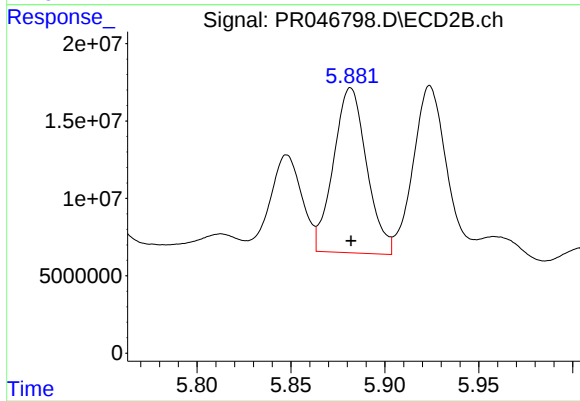
#25 AR-1248-5

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 138073754
Conc: 560.44 ng/ml



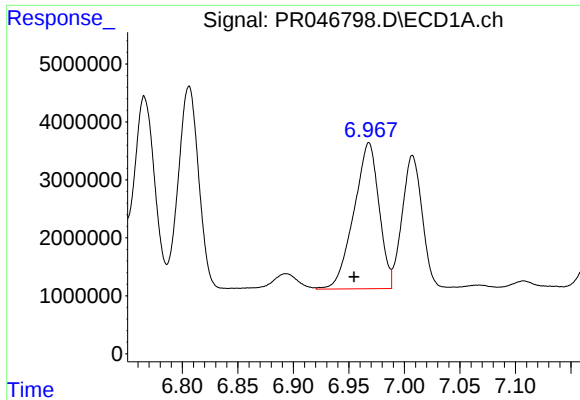
#26 AR-1254-1

R.T.: 6.737 min
Delta R.T.: 0.001 min
Response: 32556969
Conc: 278.64 ng/ml



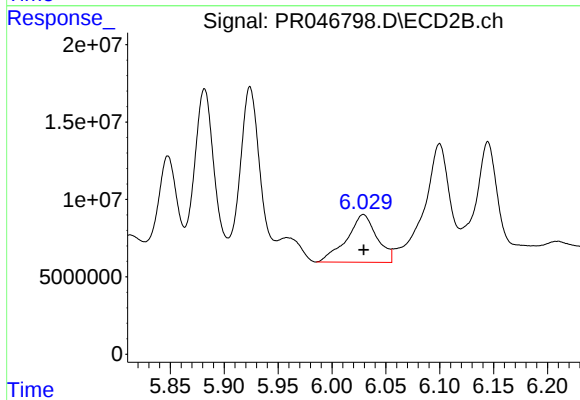
#26 AR-1254-1

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 131373023
Conc: 380.94 ng/ml



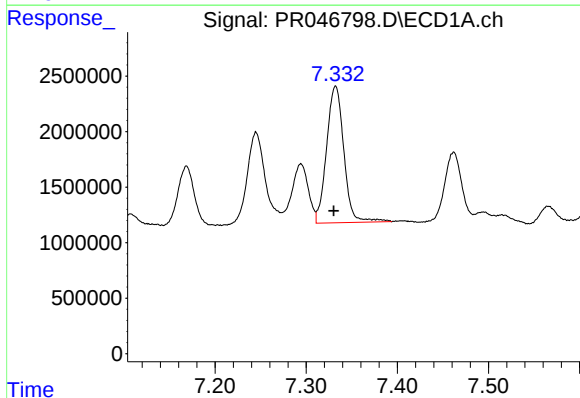
#27 AR-1254-2

R.T.: 6.968 min
Delta R.T.: 0.013 min
Response: 39661260
Conc: 208.78 ng/ml



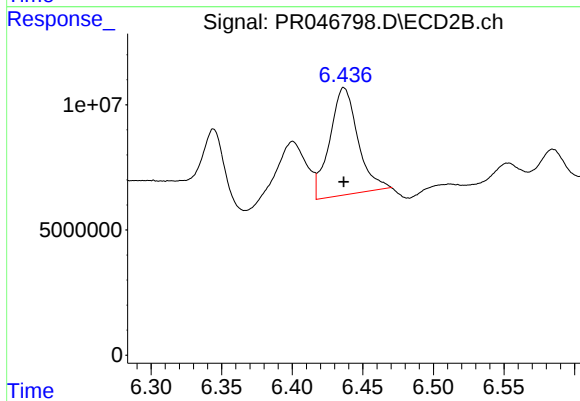
#27 AR-1254-2

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 60406638
Conc: 182.86 ng/ml



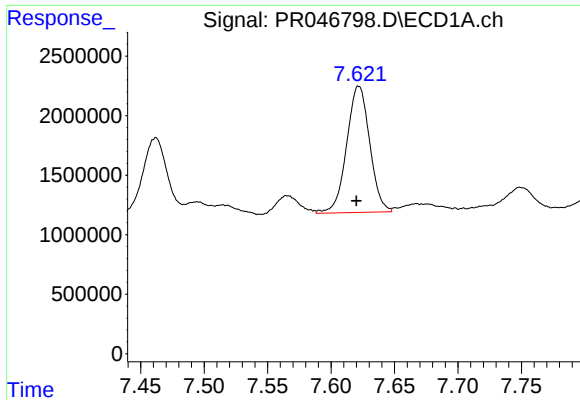
#28 AR-1254-3

R.T.: 7.332 min
Delta R.T.: 0.002 min
Response: 16221022
Conc: 76.46 ng/ml



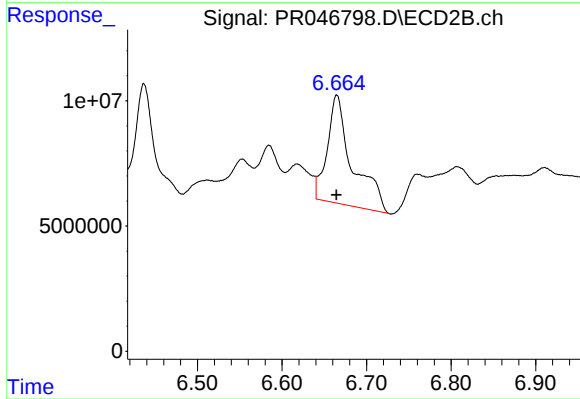
#28 AR-1254-3

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 59398326
Conc: 85.04 ng/ml



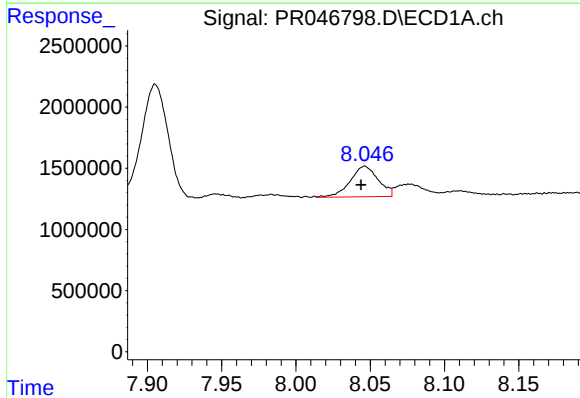
#29 AR-1254-4

R.T.: 7.622 min
Delta R.T.: 0.002 min
Response: 13410643
Conc: 80.18 ng/ml



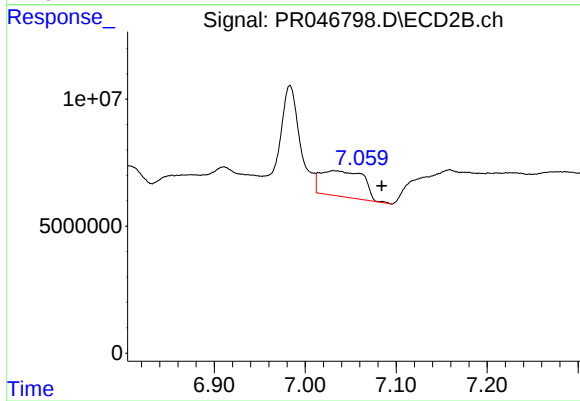
#29 AR-1254-4

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 89415221
Conc: 178.19 ng/ml



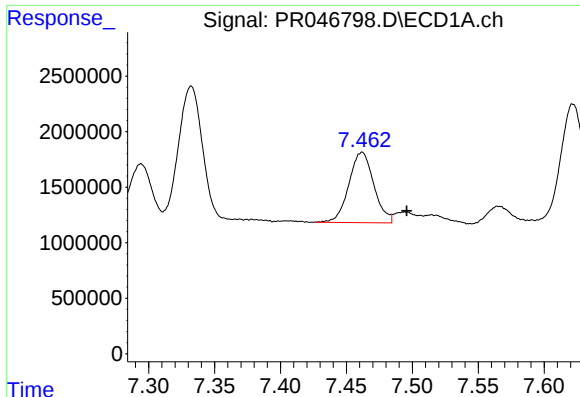
#30 AR-1254-5

R.T.: 8.046 min
Delta R.T.: 0.002 min
Response: 3281696
Conc: 19.88 ng/ml



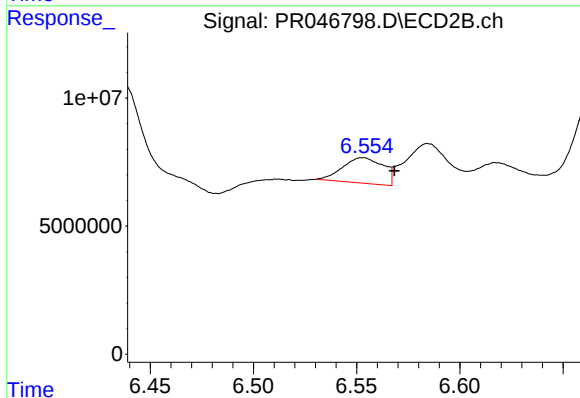
#30 AR-1254-5

R.T.: 7.031 min
Delta R.T.: -0.053 min
Response: 33419474
Conc: 55.02 ng/ml



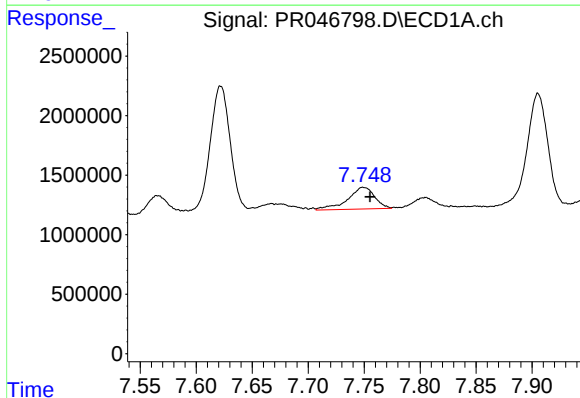
#31 AR-1260-1

R.T.: 7.462 min
Delta R.T.: -0.034 min
Response: 8362134
Conc: 63.71 ng/ml



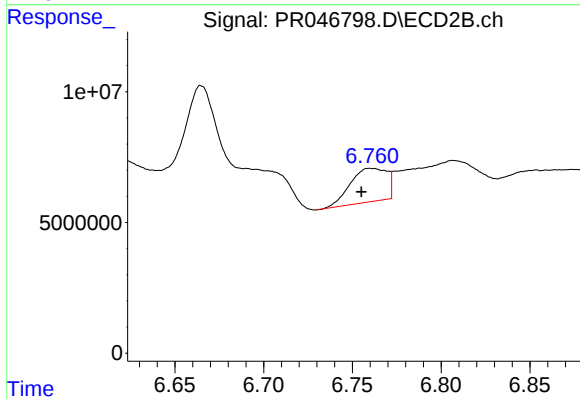
#31 AR-1260-1

R.T.: 6.553 min
Delta R.T.: -0.015 min
Response: 13646213
Conc: 42.39 ng/ml



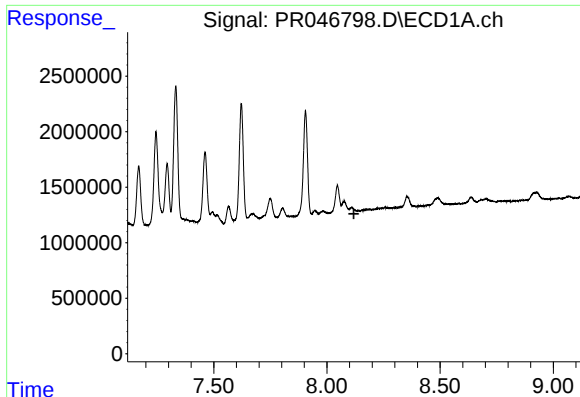
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 3079433
Conc: 19.78 ng/ml



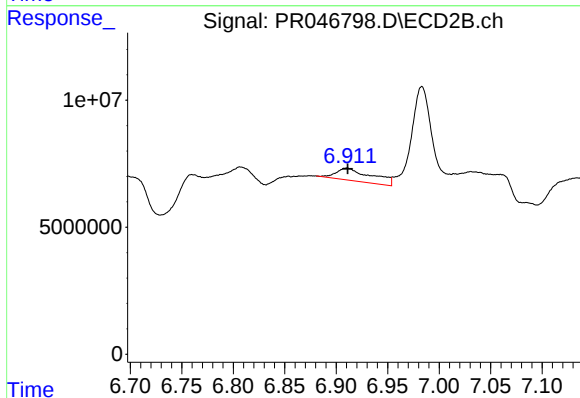
#32 AR-1260-2

R.T.: 6.760 min
Delta R.T.: 0.005 min
Response: 18421718
Conc: 38.46 ng/ml



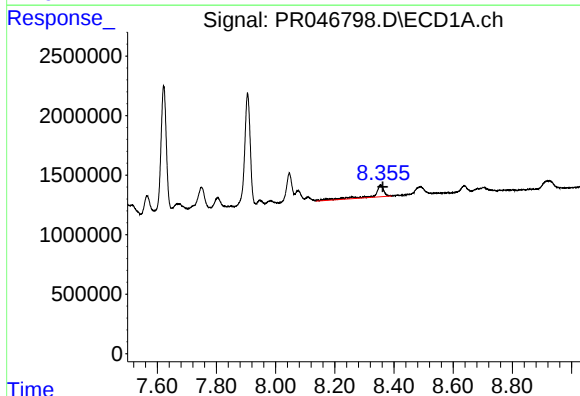
#33 AR-1260-3

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



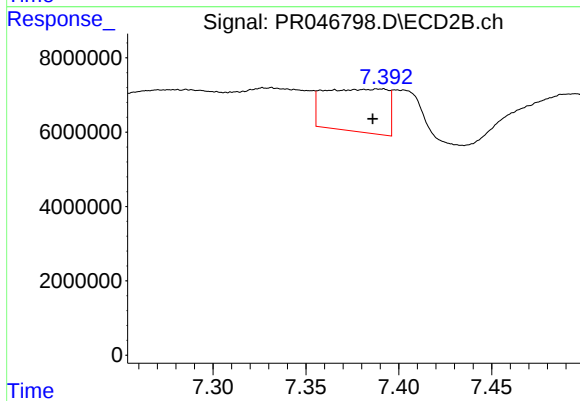
#33 AR-1260-3

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 11922406
Conc: 28.47 ng/ml



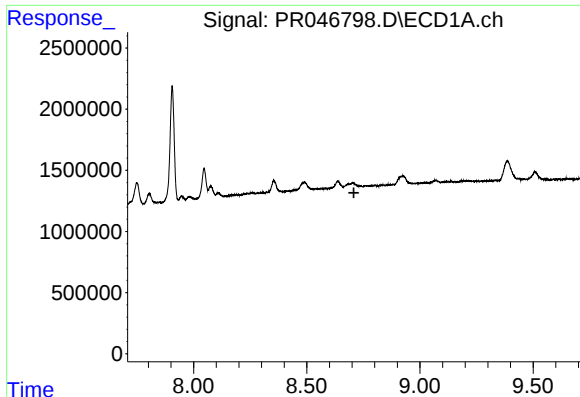
#34 AR-1260-4

R.T.: 8.355 min
Delta R.T.: -0.007 min
Response: 2312922
Conc: 16.87 ng/ml



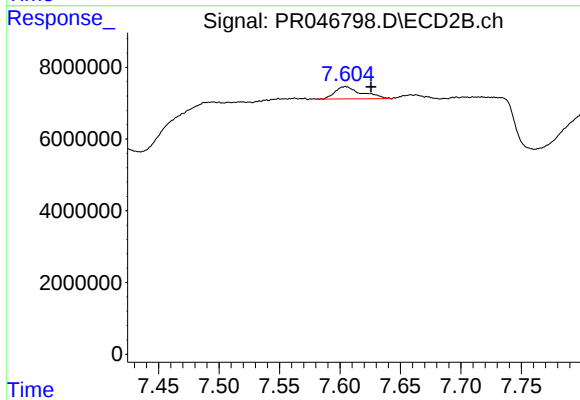
#34 AR-1260-4

R.T.: 7.390 min
Delta R.T.: 0.004 min
Response: 27090062
Conc: 63.47 ng/ml



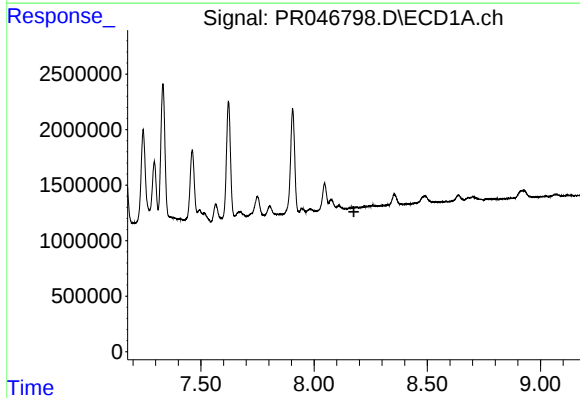
#35 AR-1260-5

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



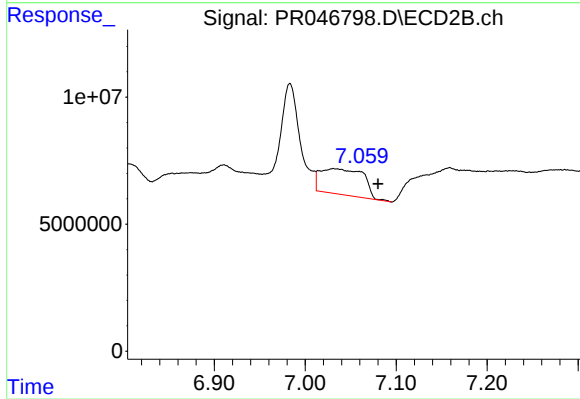
#35 AR-1260-5

R.T.: 7.605 min
Delta R.T.: -0.021 min
Response: 5227638
Conc: 3.12 ng/ml



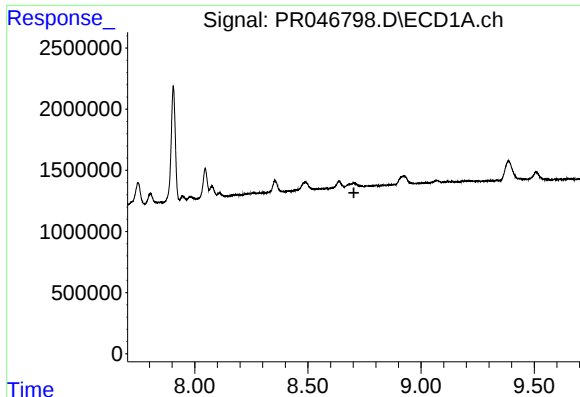
#36 AR-1262-1

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



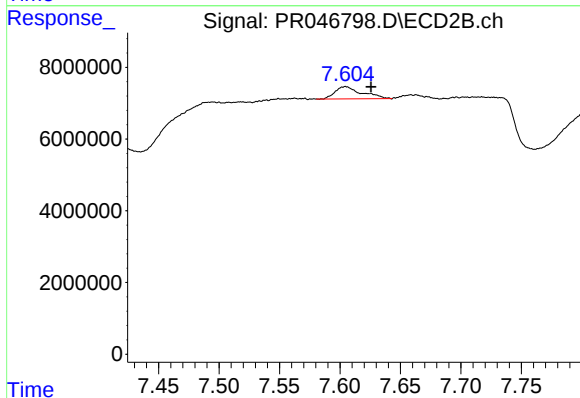
#36 AR-1262-1

R.T.: 7.031 min
Delta R.T.: -0.049 min
Response: 33419474
Conc: 205.22 ng/ml



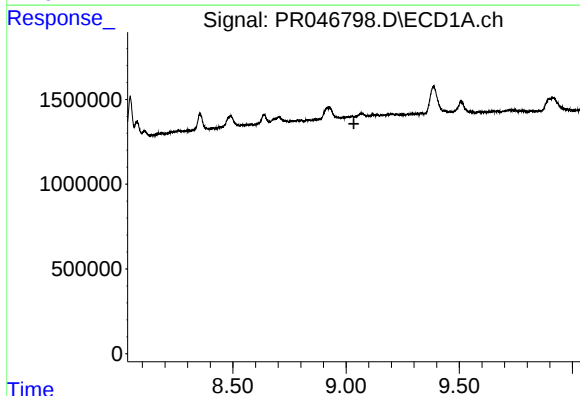
#37 AR-1262-2

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



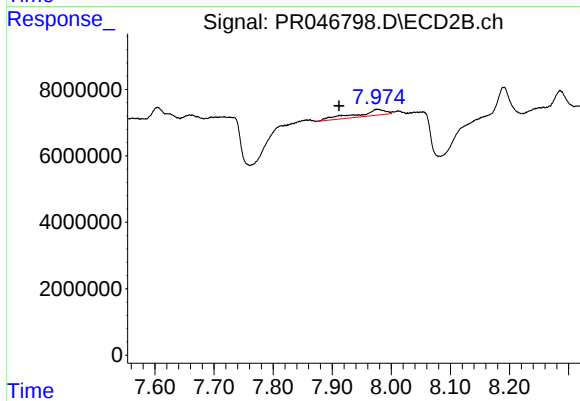
#37 AR-1262-2

R.T.: 7.605 min
Delta R.T.: -0.021 min
Response: 5227638
Conc: 3.07 ng/ml



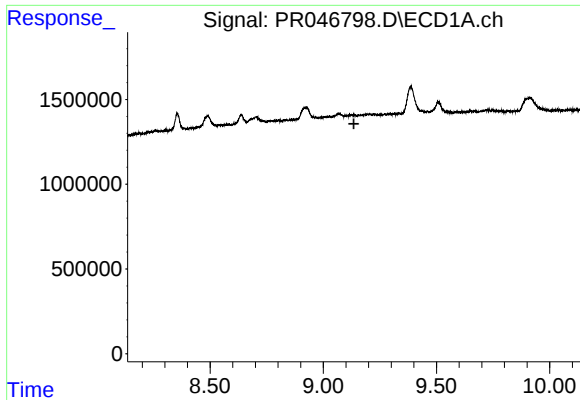
#38 AR-1262-3

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



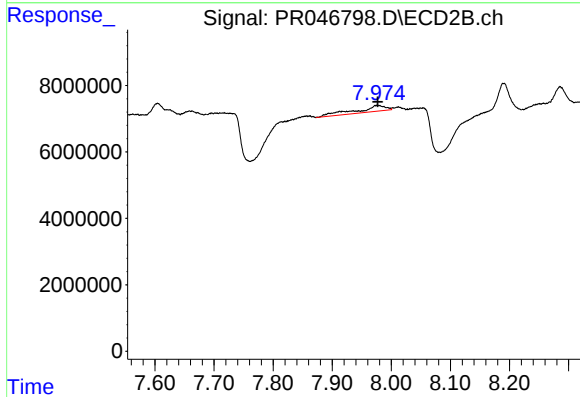
#38 AR-1262-3

R.T.: 7.977 min
Delta R.T.: 0.065 min
Response: 6319889
Conc: 8.17 ng/ml



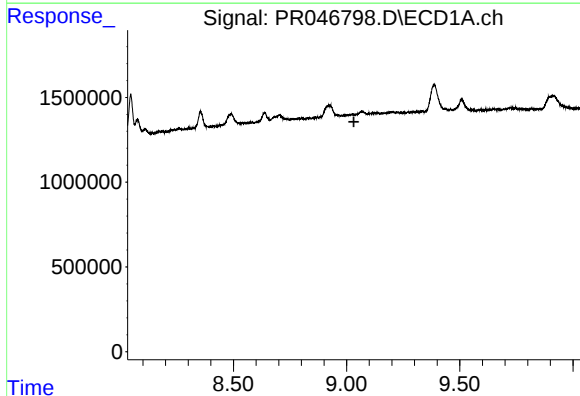
#39 AR-1262-4

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



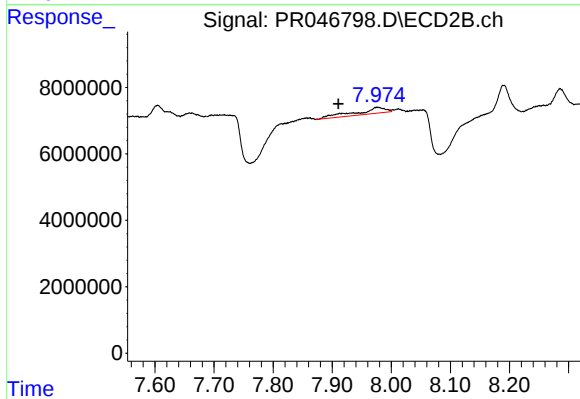
#39 AR-1262-4

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 6319889
Conc: 4.69 ng/ml



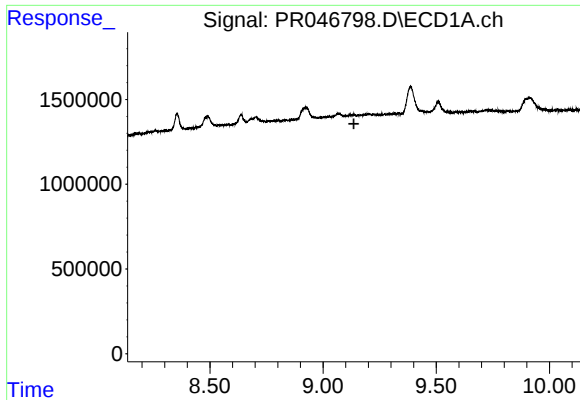
#41 AR-1268-1

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



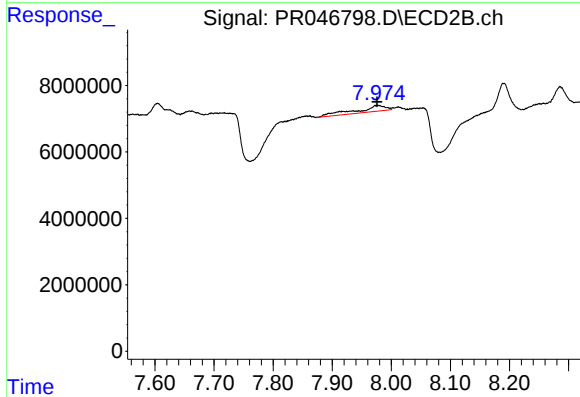
#41 AR-1268-1

R.T.: 7.977 min
Delta R.T.: 0.066 min
Response: 6319889
Conc: 2.53 ng/ml



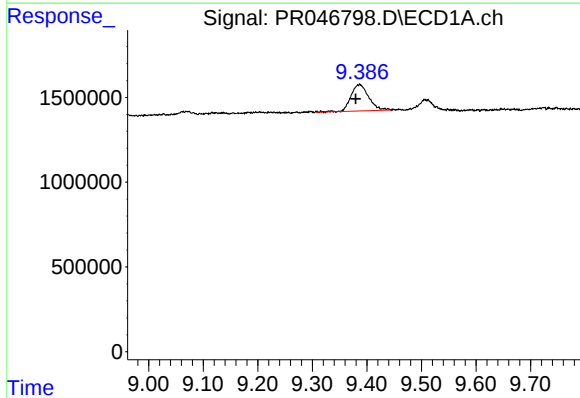
#42 AR-1268-2

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



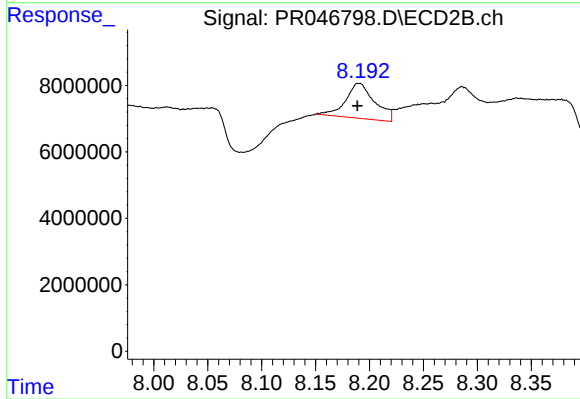
#42 AR-1268-2

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 6319889
Conc: 2.57 ng/ml



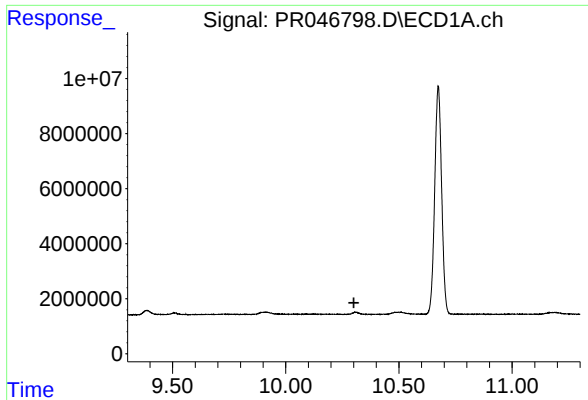
#43 AR-1268-3

R.T.: 9.387 min
Delta R.T.: 0.008 min
Response: 3521699
Conc: 11.13 ng/ml



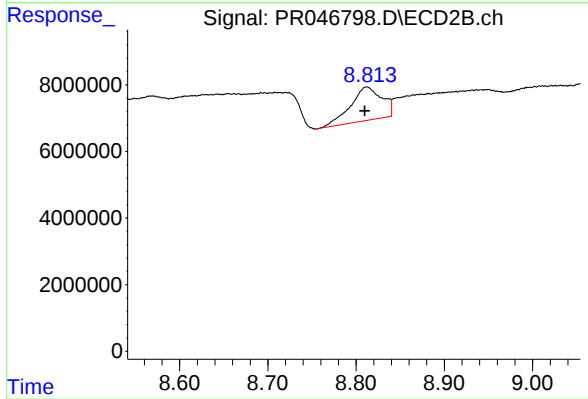
#43 AR-1268-3

R.T.: 8.190 min
Delta R.T.: 0.001 min
Response: 19842429
Conc: 9.12 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.: 8.812 min
Delta R.T.: 0.002 min
Response: 24939438
Conc: 3.65 ng/ml