

Data Path : P:\HPCHEM1\ECD_R\Data\PR021018\
 Data File : PR025198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2018 19:29
 Operator : UA/SM
 Sample : J1454-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Feb 08 01:48:46 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 08 01:43:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.396	3.777	62889937	129.5E6	3.735	4.513
2)	SA Decachlor...	10.020	8.778	34026230	61008575	3.005	2.884
Target Compounds							
3)	L1 AR-1016-1	0.000	4.642	0	79435380	N.D.	87.996 #
4)	L1 AR-1016-2	5.565	5.051	7179181	6596600	11.804	8.965
5)	L1 AR-1016-3	0.000	5.133	0	35902783	N.D.	44.241 #
6)	L1 AR-1016-4	6.015	5.304	31956852	47264463	64.293	51.170
7)	L1 AR-1016-5	6.155	5.654	21492944	496.5E6	44.025	555.126 #
12)	L3 AR-1232-2	0.000	5.051	0	6596600	N.D.	23.161 #
13)	L3 AR-1232-3	5.565	5.091	7179181	108.5E6	28.981	505.663 #
14)	L3 AR-1232-4	0.000	5.654	0	496.5E6	N.D.	1274.496 #
15)	L3 AR-1232-5	6.155	5.694	21492944	57650599	107.709	165.369 #
16)	L4 AR-1242-1	0.000	4.642	0	79435380	N.D.	140.042 #
17)	L4 AR-1242-2	5.565	4.858	7179181	41264987	11.402	52.951 #
18)	L4 AR-1242-3	5.565	5.051	7179181	6596600	18.138	14.127
19)	L4 AR-1242-4	0.000	5.091	0	108.5E6	N.D.	298.060 #
20)	L4 AR-1242-5	6.015	5.304	31956852	47264463	97.934	79.200
21)	L5 AR-1248-1	5.813	5.091	59438898	108.5E6	110.296	139.605 #
22)	L5 AR-1248-2	6.015	5.133	31956852	35902783	53.433	40.994
23)	L5 AR-1248-3	6.389	5.304	276.3E6	47264463	525.219	42.646 #
24)	L5 AR-1248-4	6.458	5.654	73406840	496.5E6	106.536	308.000 #
25)	L5 AR-1248-5	6.605	5.694	317.5E6	57650599	455.468	50.857 #
26)	L6 AR-1254-1	5.813	5.091	59438898	108.5E6	146.170	159.943
27)	L6 AR-1254-2	6.605	5.798	317.5E6	479.0E6	301.050	323.726
28)	L6 AR-1254-3	6.968	6.201	554.9E6	1265.5E6	492.605	516.937
29)	L6 AR-1254-4	7.250	6.426	232.7E6	399.9E6	284.448	264.240
30)	L6 AR-1254-5	7.666	6.843	569.8E6	1311.5E6	689.555	657.667
31)	L7 AR-1260-1	7.131	6.330	287.0E6	655.1E6	320.351	377.266
32)	L7 AR-1260-2	7.385	6.514	280.1E6	573.1E6	273.721	265.692
33)	L7 AR-1260-3	7.731	6.843	80352634	1311.5E6	109.170	576.445 #
34)	L7 AR-1260-4	7.952	7.140	232.6E6	100.4E6	274.369	67.683 #
35)	L7 AR-1260-5	8.275	7.378	102.5E6	313.4E6	64.132	88.713 #
36)	L8 AR-1262-1	7.131	6.330	287.0E6	655.1E6	464.082	540.988
37)	L8 AR-1262-2	7.385	6.514	280.1E6	573.1E6	401.263	403.484
38)	L8 AR-1262-3	7.731	6.914	80352634	84582461	86.244	43.973 #
39)	L8 AR-1262-4	7.952	7.140	232.6E6	100.4E6	273.021	59.294 #
40)	L8 AR-1262-5	8.275	7.378	102.5E6	313.4E6	66.157	92.214 #
41)	L9 AR-1268-1	8.592	7.662	83720900	26276412	50.412	7.455 #
42)	L9 AR-1268-2	8.639	7.724	27730681	194.2E6	18.115	59.288 #
43)	L9 AR-1268-3	0.000	7.934	0	9366199	N.D.	3.540 #
44)	L9 AR-1268-4	9.295	8.221	12713239	16670780	22.108	14.928 #
45)	L9 AR-1268-5	0.000	8.517	0	17256040	N.D.	2.109 #

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QLast Update : Thu Feb 08 01:43:39 2018
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

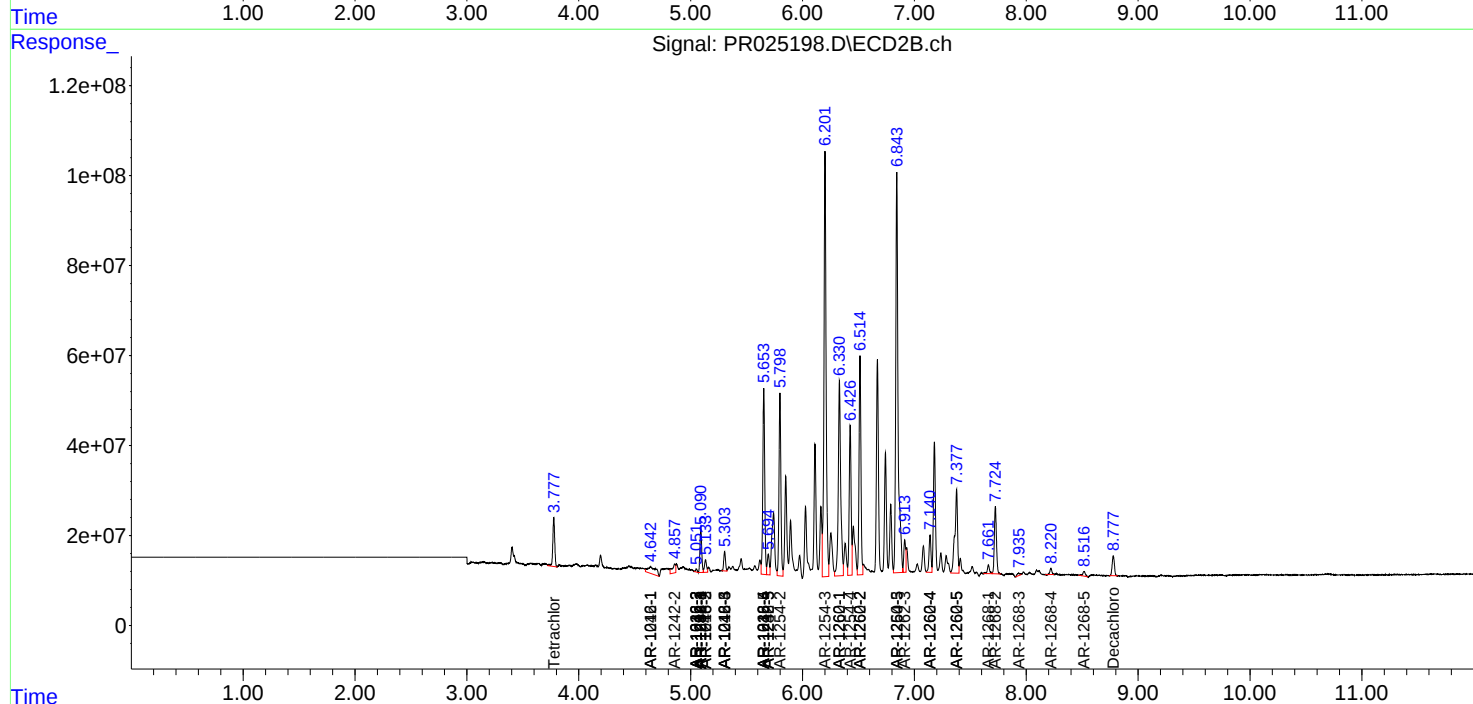
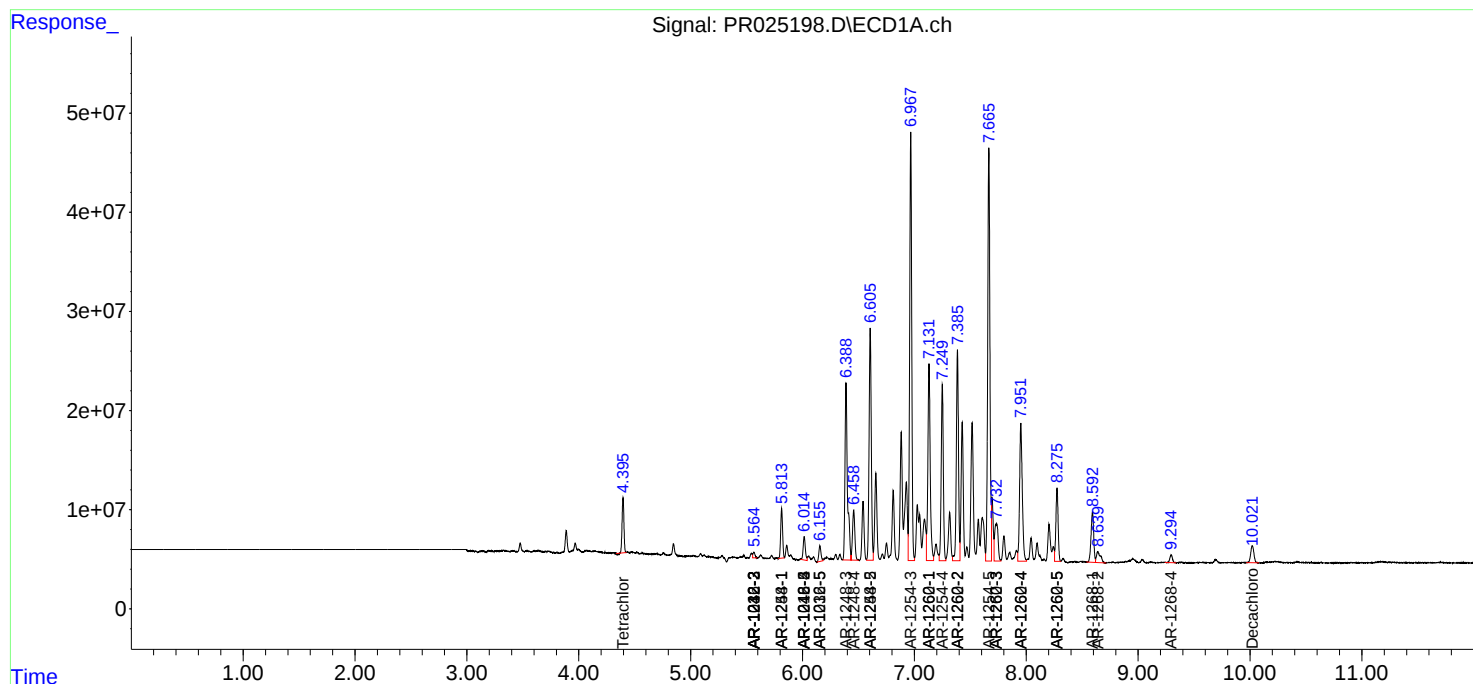
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

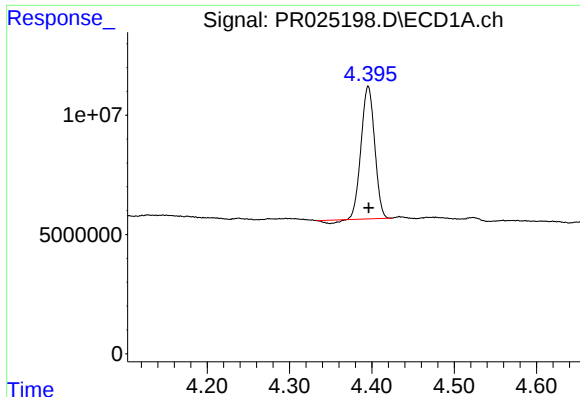
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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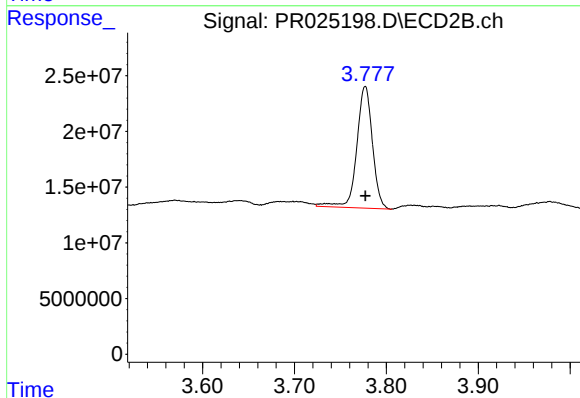
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





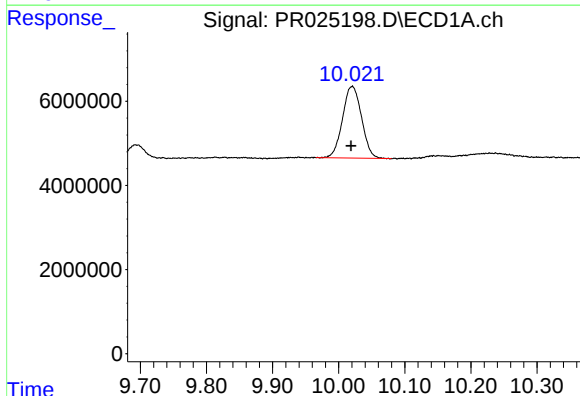
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 62889937
Conc: 3.74 ng/ml



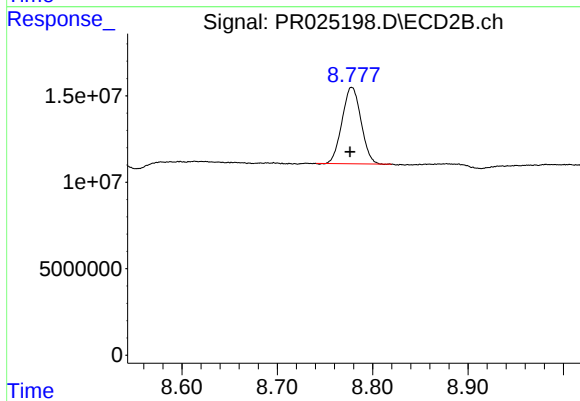
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 129537427
Conc: 4.51 ng/ml



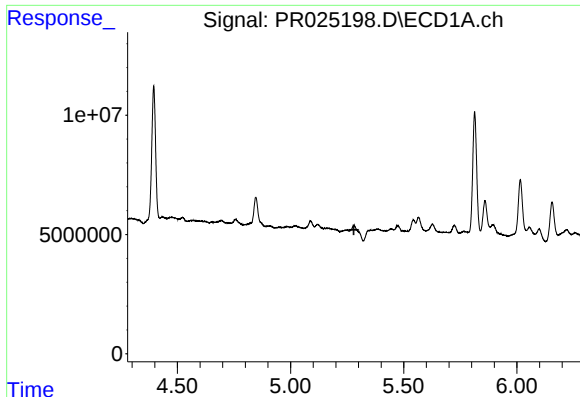
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: 0.002 min
Response: 34026230
Conc: 3.01 ng/ml



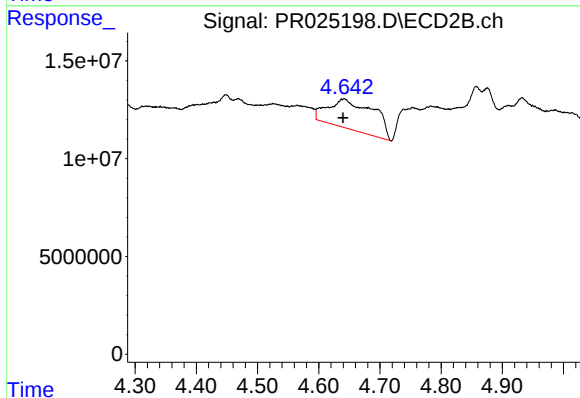
#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.002 min
Response: 61008575
Conc: 2.88 ng/ml



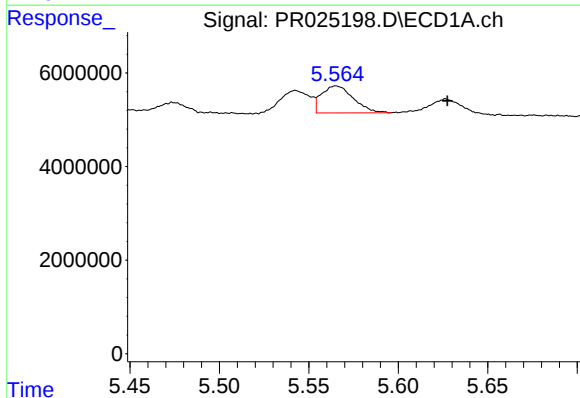
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



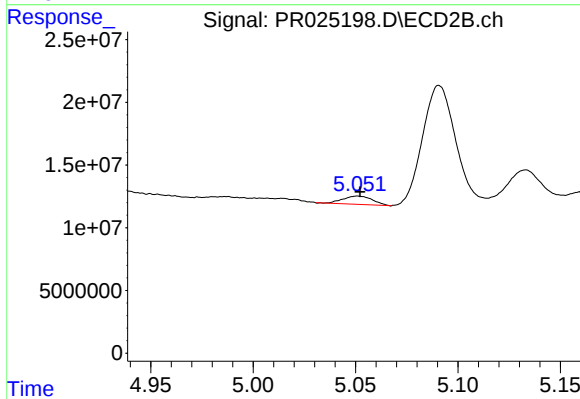
#3 AR-1016-1

R.T.: 4.642 min
Delta R.T.: 0.002 min
Response: 79435380
Conc: 88.00 ng/ml



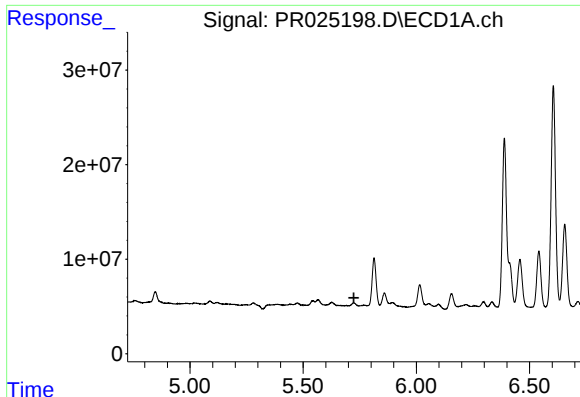
#4 AR-1016-2

R.T.: 5.565 min
Delta R.T.: -0.062 min
Response: 7179181
Conc: 11.80 ng/ml



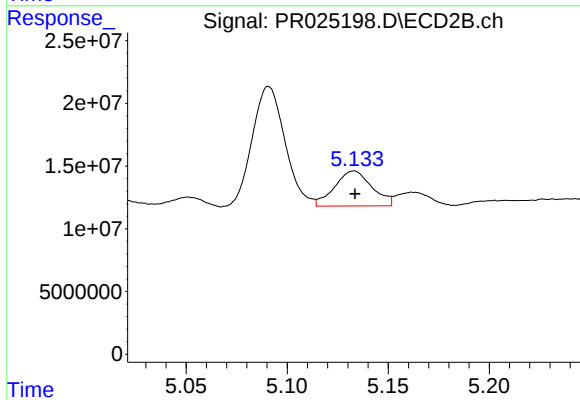
#4 AR-1016-2

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 6596600
Conc: 8.97 ng/ml



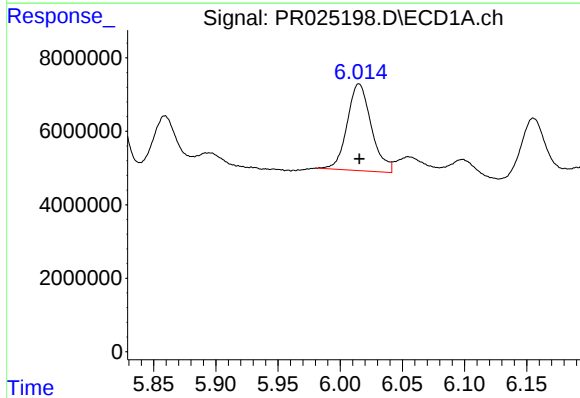
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



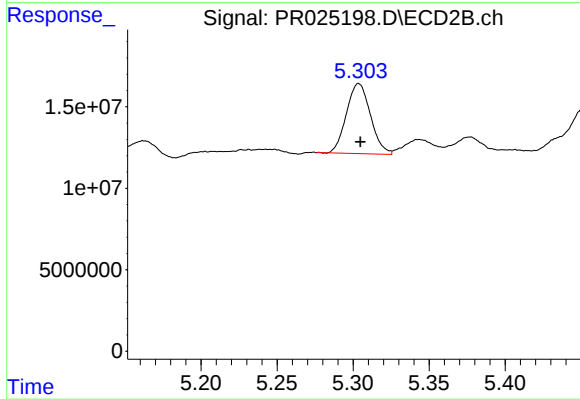
#5 AR-1016-3

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 35902783
Conc: 44.24 ng/ml



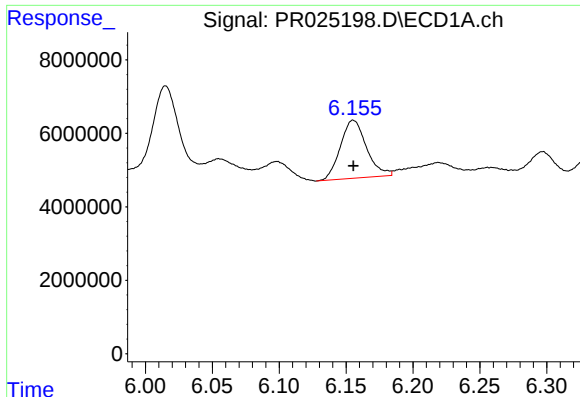
#6 AR-1016-4

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 31956852
Conc: 64.29 ng/ml



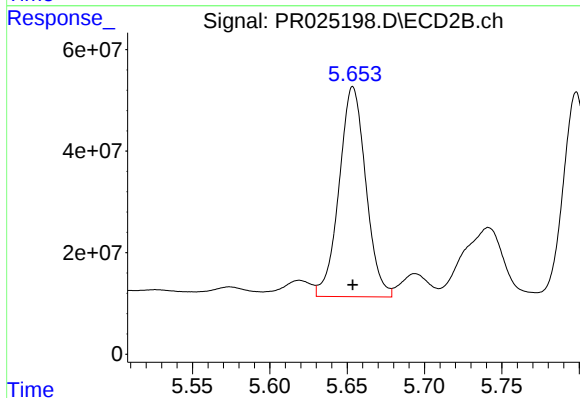
#6 AR-1016-4

R.T.: 5.304 min
Delta R.T.: -0.001 min
Response: 47264463
Conc: 51.17 ng/ml



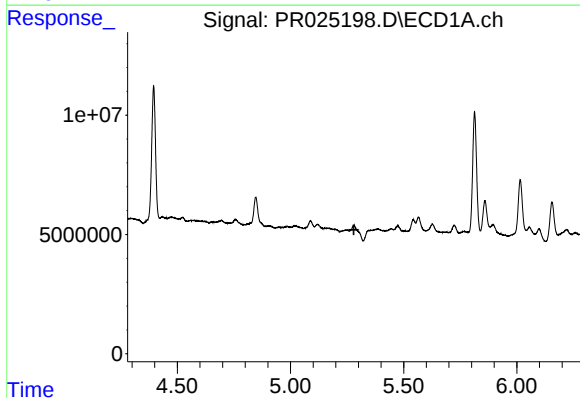
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 21492944
Conc: 44.03 ng/ml



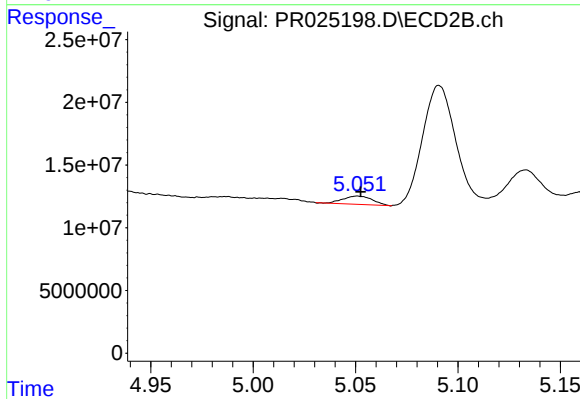
#7 AR-1016-5

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 496534590
Conc: 555.13 ng/ml



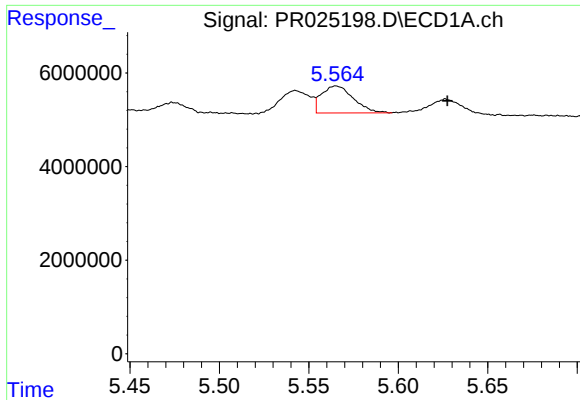
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



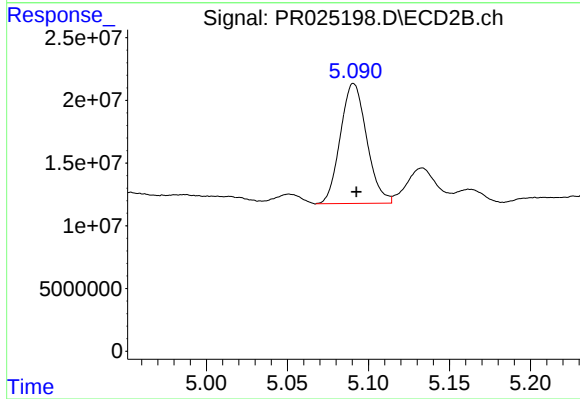
#12 AR-1232-2

R.T.: 5.051 min
Delta R.T.: -0.001 min
Response: 6596600
Conc: 23.16 ng/ml



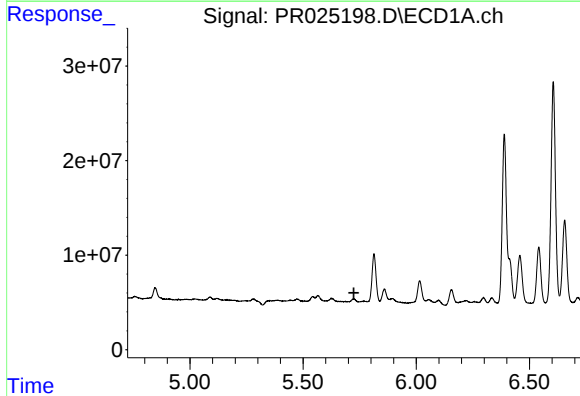
#13 AR-1232-3

R.T.: 5.565 min
Delta R.T.: -0.062 min
Response: 7179181
Conc: 28.98 ng/ml



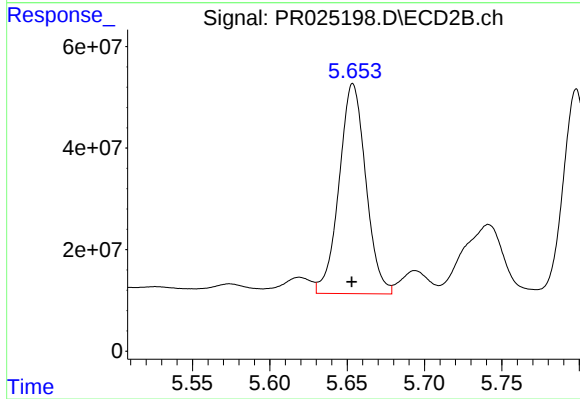
#13 AR-1232-3

R.T.: 5.091 min
Delta R.T.: -0.002 min
Response: 108503114
Conc: 505.66 ng/ml



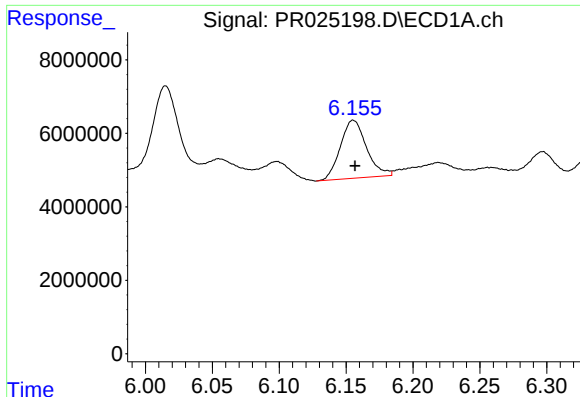
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



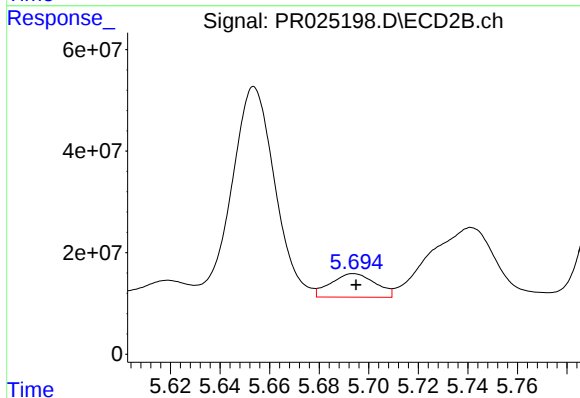
#14 AR-1232-4

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 496534590
Conc: 1274.50 ng/ml



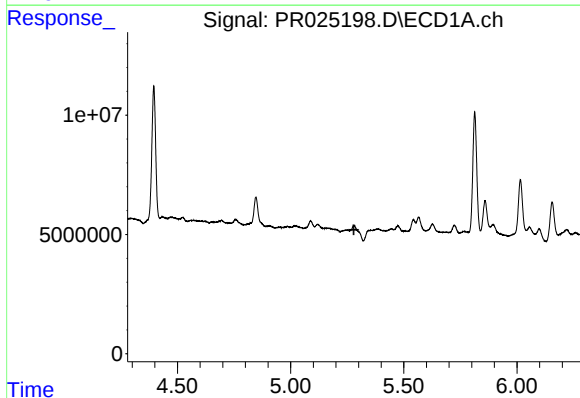
#15 AR-1232-5

R.T.: 6.155 min
Delta R.T.: -0.001 min
Response: 21492944
Conc: 107.71 ng/ml



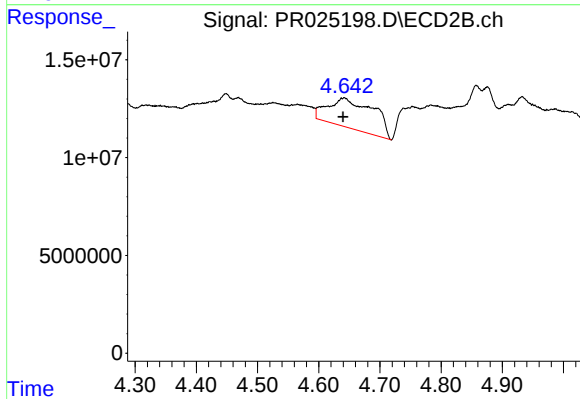
#15 AR-1232-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 57650599
Conc: 165.37 ng/ml



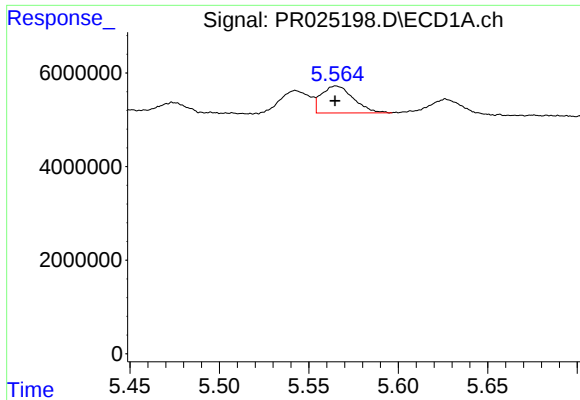
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.280 min
Response: 0
Conc: N.D.



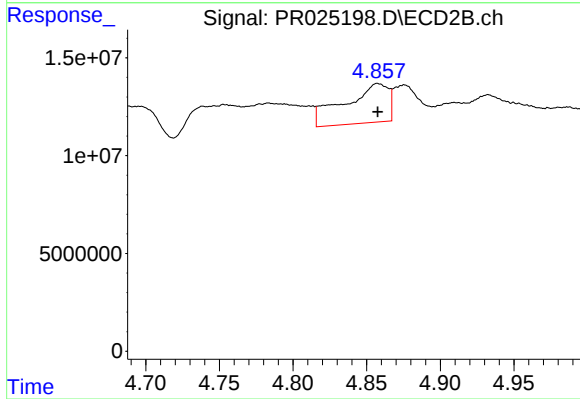
#16 AR-1242-1

R.T.: 4.642 min
Delta R.T.: 0.002 min
Response: 79435380
Conc: 140.04 ng/ml



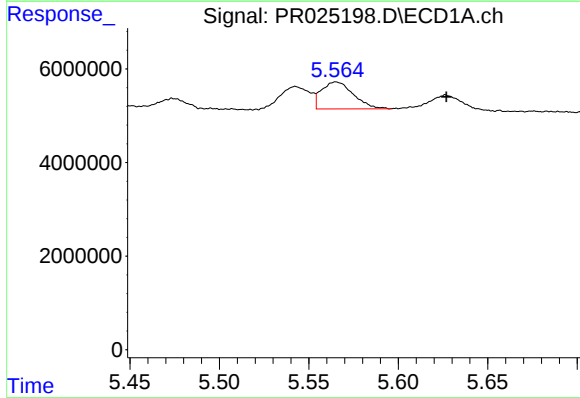
#17 AR-1242-2

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 7179181
Conc: 11.40 ng/ml



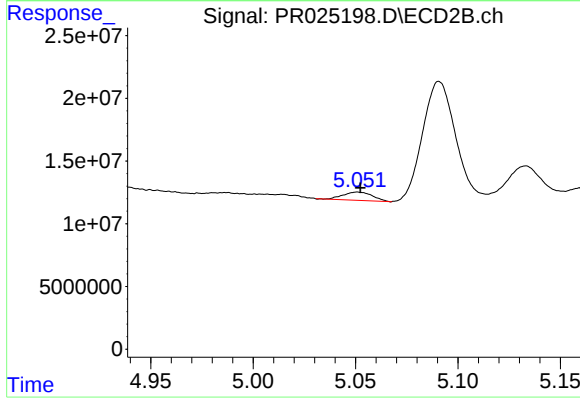
#17 AR-1242-2

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 41264987
Conc: 52.95 ng/ml



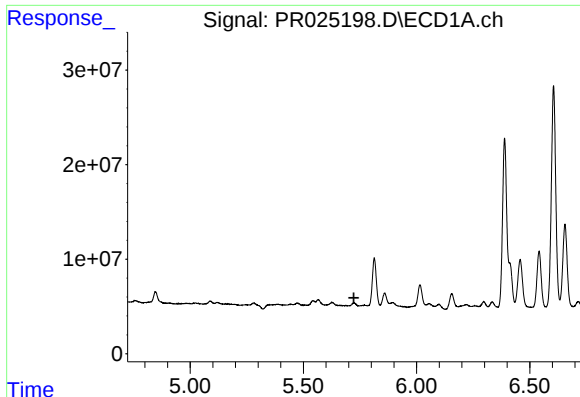
#18 AR-1242-3

R.T.: 5.565 min
Delta R.T.: -0.062 min
Response: 7179181
Conc: 18.14 ng/ml



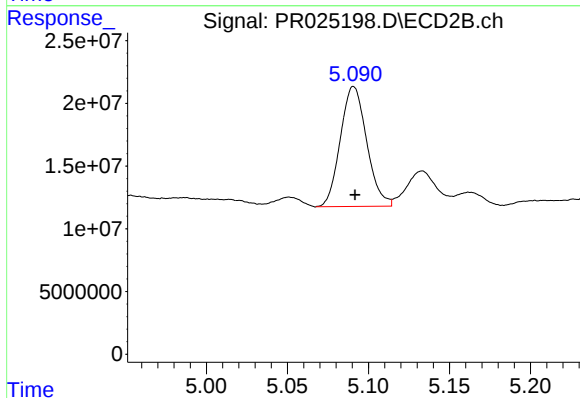
#18 AR-1242-3

R.T.: 5.051 min
Delta R.T.: -0.001 min
Response: 6596600
Conc: 14.13 ng/ml



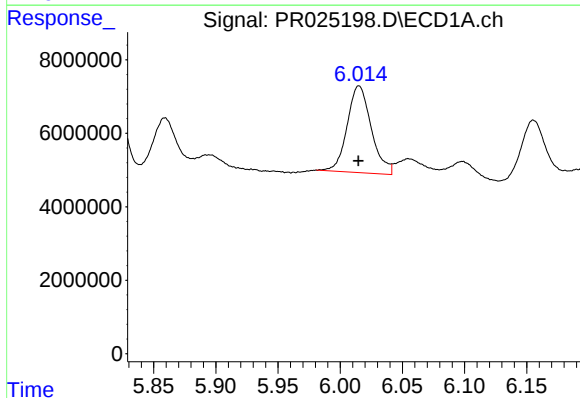
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.



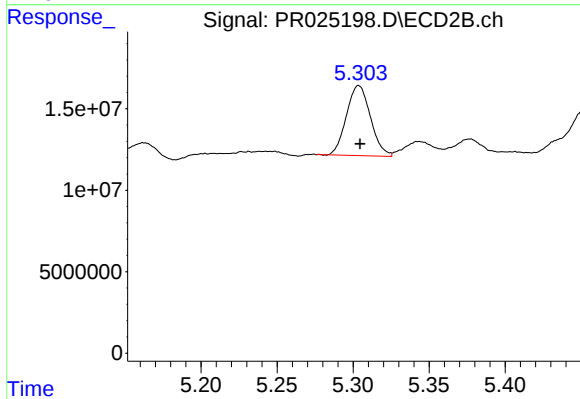
#19 AR-1242-4

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 108503114
Conc: 298.06 ng/ml



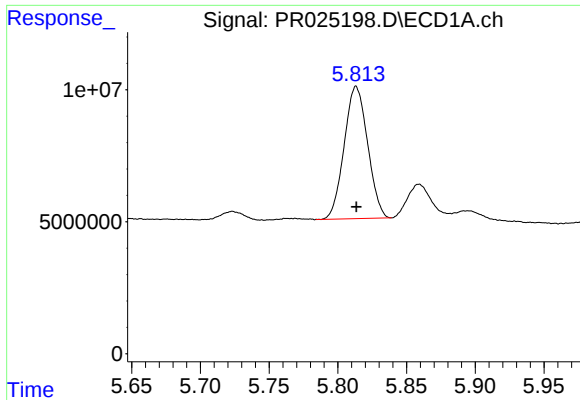
#20 AR-1242-5

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 31956852
Conc: 97.93 ng/ml



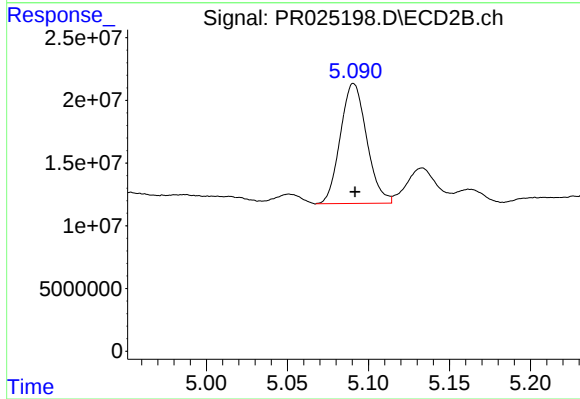
#20 AR-1242-5

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 47264463
Conc: 79.20 ng/ml



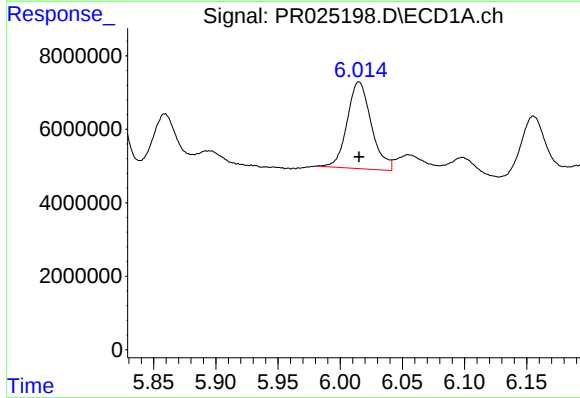
#21 AR-1248-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 59438898
Conc: 110.30 ng/ml



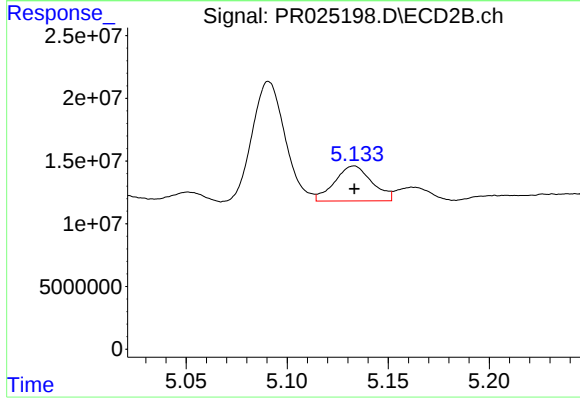
#21 AR-1248-1

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 108503114
Conc: 139.60 ng/ml



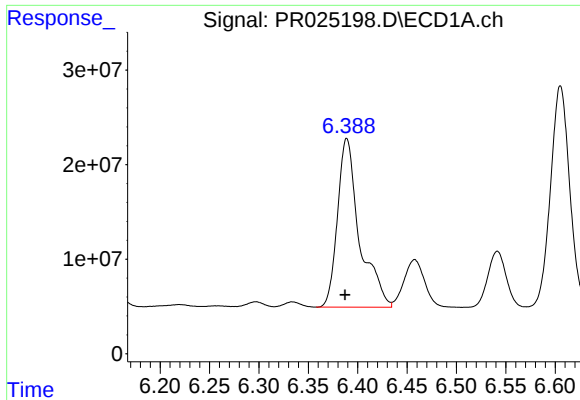
#22 AR-1248-2

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 31956852
Conc: 53.43 ng/ml



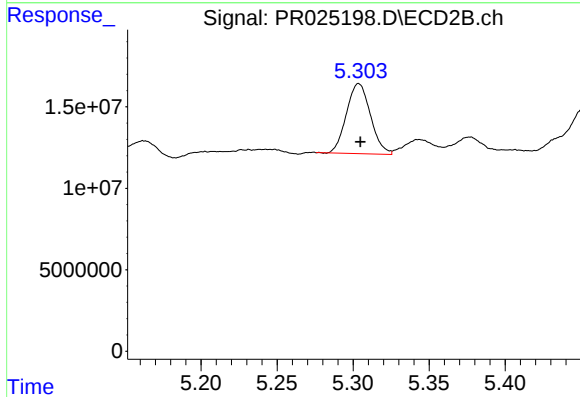
#22 AR-1248-2

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 35902783
Conc: 40.99 ng/ml



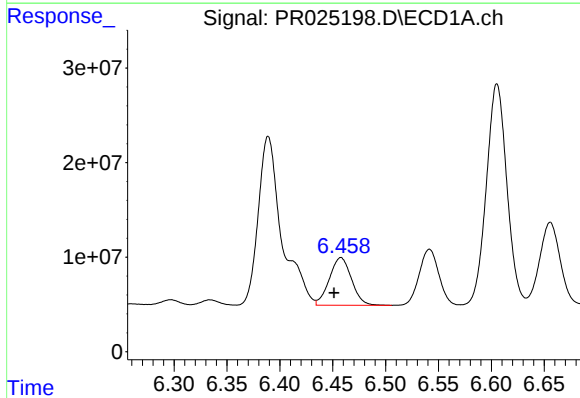
#23 AR-1248-3

R.T.: 6.389 min
Delta R.T.: 0.002 min
Response: 276262853
Conc: 525.22 ng/ml



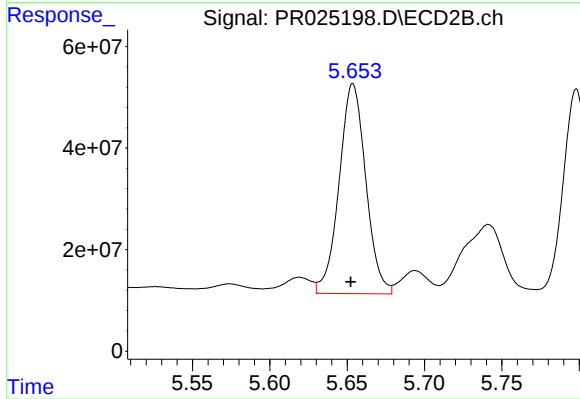
#23 AR-1248-3

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 47264463
Conc: 42.65 ng/ml



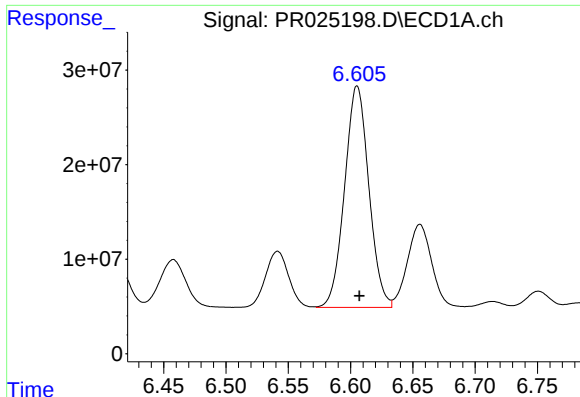
#24 AR-1248-4

R.T.: 6.458 min
Delta R.T.: 0.006 min
Response: 73406840
Conc: 106.54 ng/ml



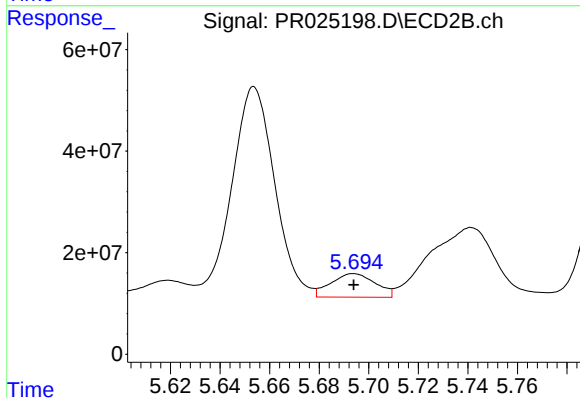
#24 AR-1248-4

R.T.: 5.654 min
Delta R.T.: 0.001 min
Response: 496534590
Conc: 308.00 ng/ml



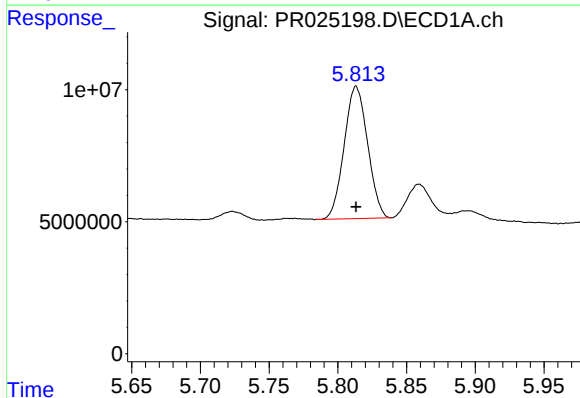
#25 AR-1248-5

R.T.: 6.605 min
Delta R.T.: -0.002 min
Response: 317502348
Conc: 455.47 ng/ml



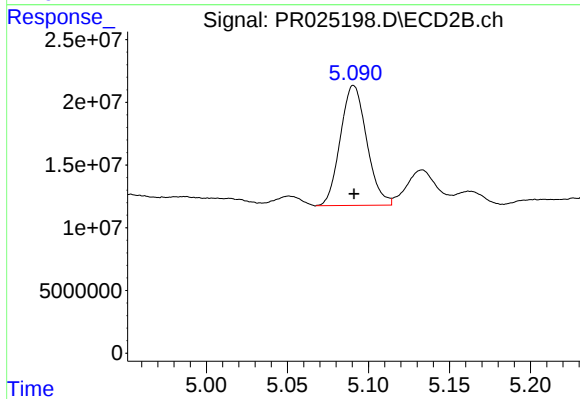
#25 AR-1248-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 57650599
Conc: 50.86 ng/ml



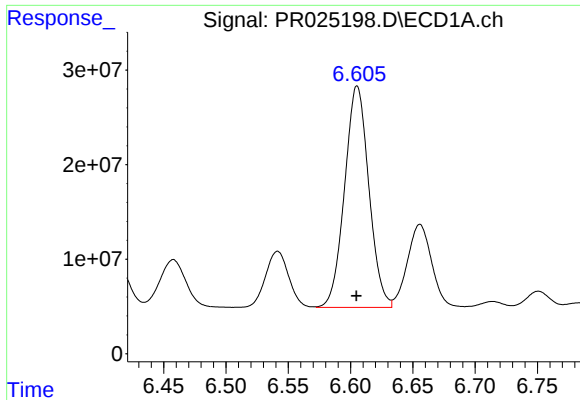
#26 AR-1254-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 59438898
Conc: 146.17 ng/ml



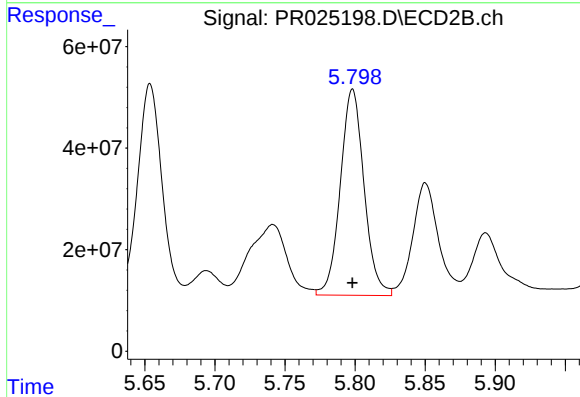
#26 AR-1254-1

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 108503114
Conc: 159.94 ng/ml



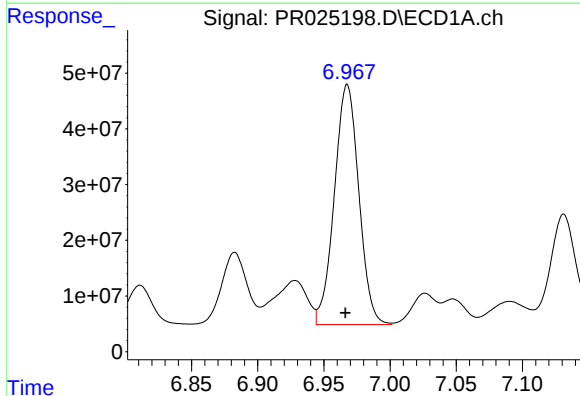
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 317502348
Conc: 301.05 ng/ml



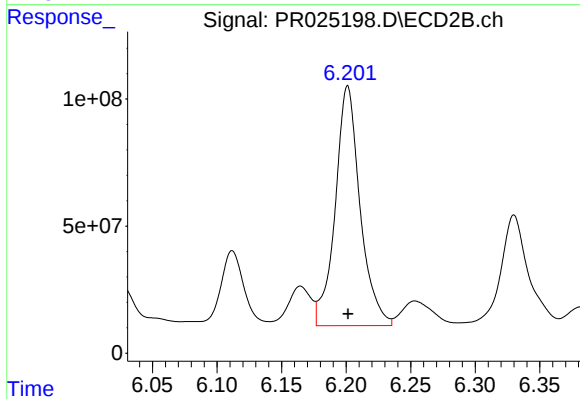
#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 478974730
Conc: 323.73 ng/ml



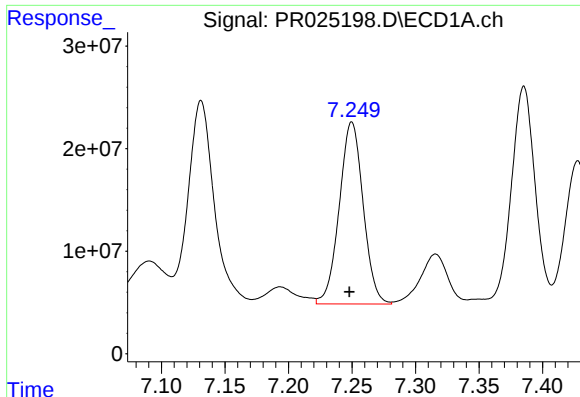
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.001 min
Response: 554943731
Conc: 492.60 ng/ml



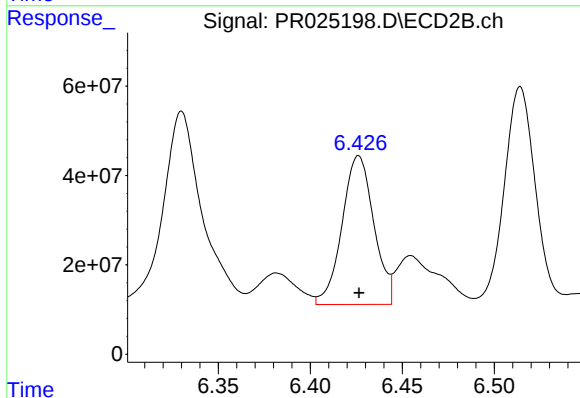
#28 AR-1254-3

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 1265532350
Conc: 516.94 ng/ml



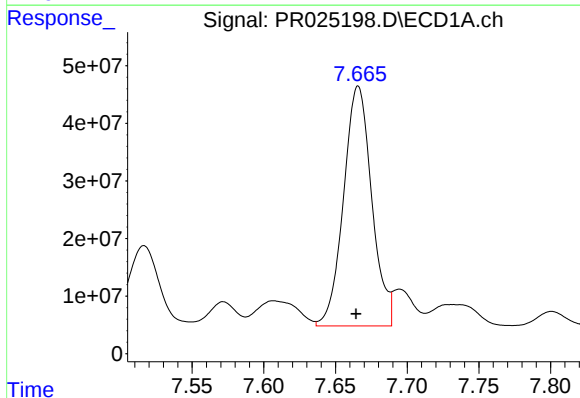
#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: 0.002 min
Response: 232669638
Conc: 284.45 ng/ml



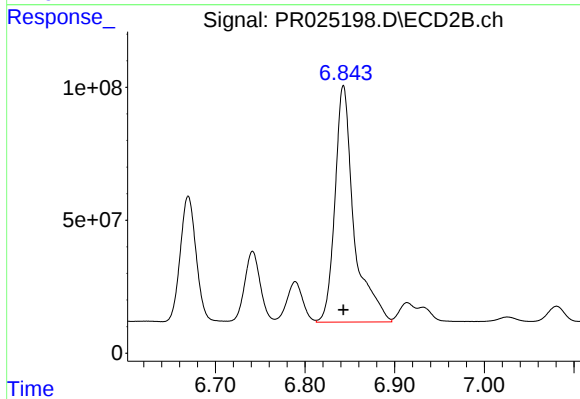
#29 AR-1254-4

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 399929406
Conc: 264.24 ng/ml



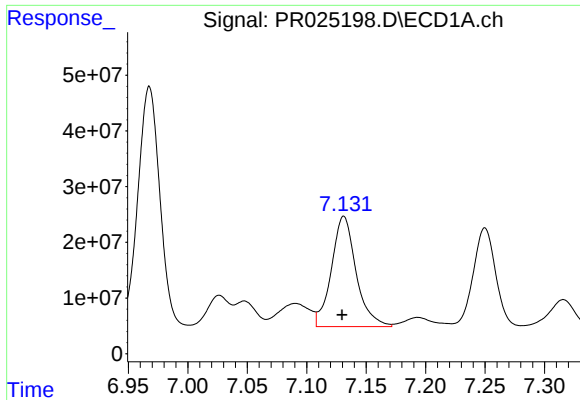
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.001 min
Response: 569827836
Conc: 689.56 ng/ml



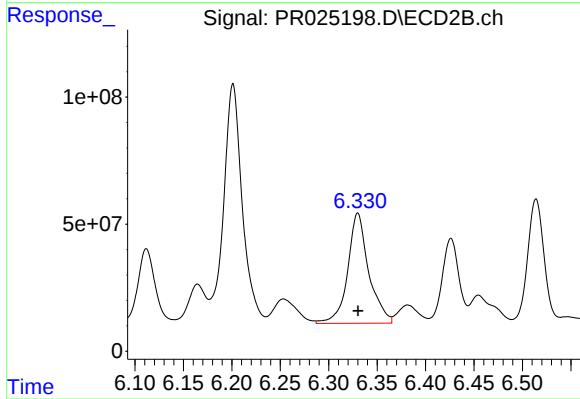
#30 AR-1254-5

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 1311478744
Conc: 657.67 ng/ml



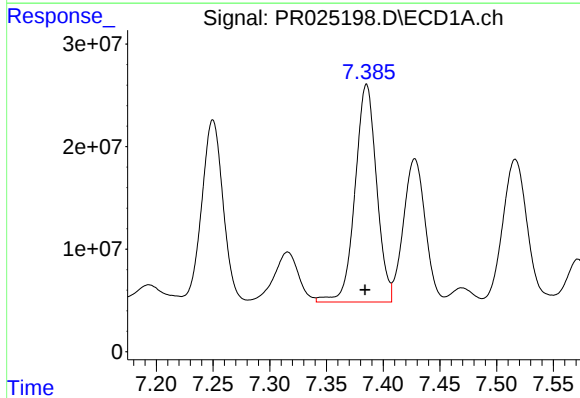
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: 0.002 min
Response: 287004498
Conc: 320.35 ng/ml



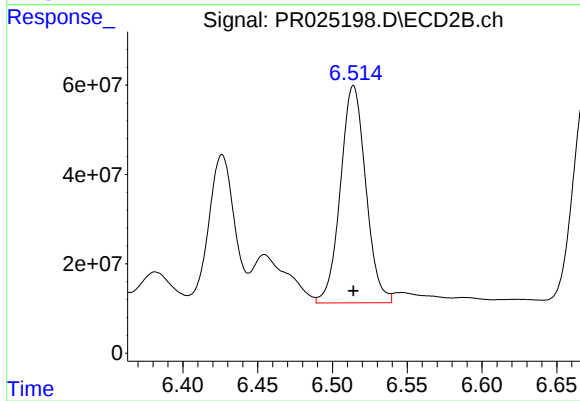
#31 AR-1260-1

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 655059098
Conc: 377.27 ng/ml



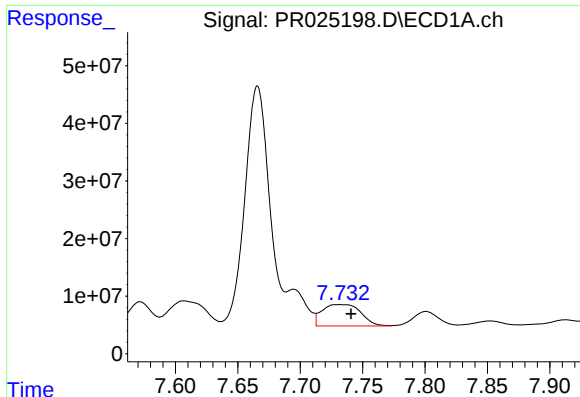
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: 0.002 min
Response: 280148933
Conc: 273.72 ng/ml



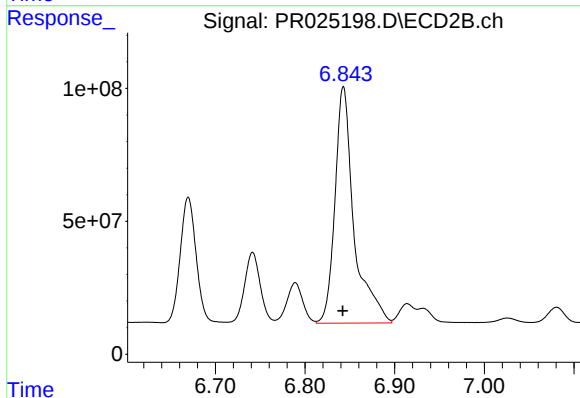
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 573141739
Conc: 265.69 ng/ml



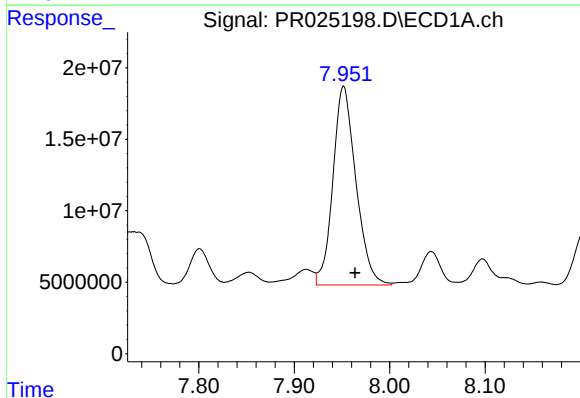
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.009 min
Response: 80352634
Conc: 109.17 ng/ml



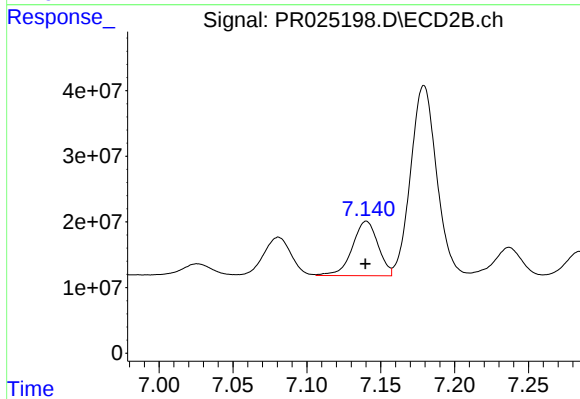
#33 AR-1260-3

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 1311478744
Conc: 576.44 ng/ml



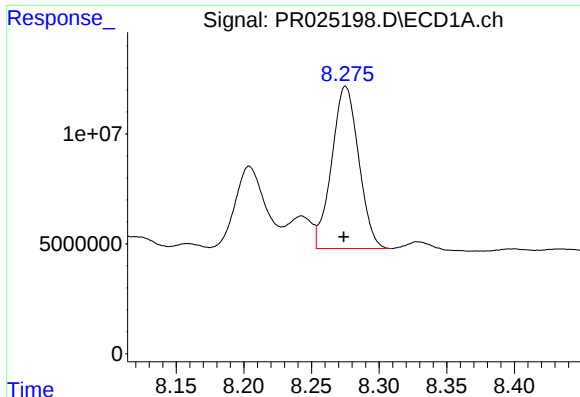
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.012 min
Response: 232566565
Conc: 274.37 ng/ml



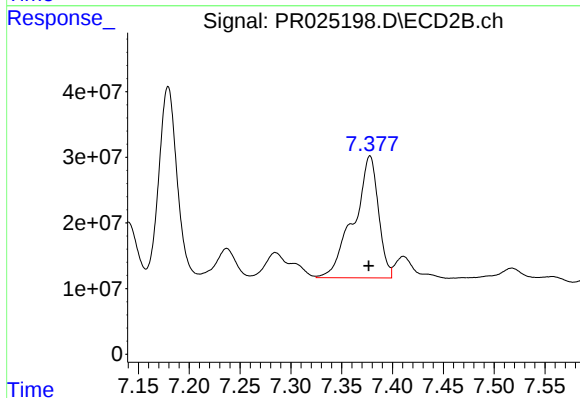
#34 AR-1260-4

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 100403549
Conc: 67.68 ng/ml



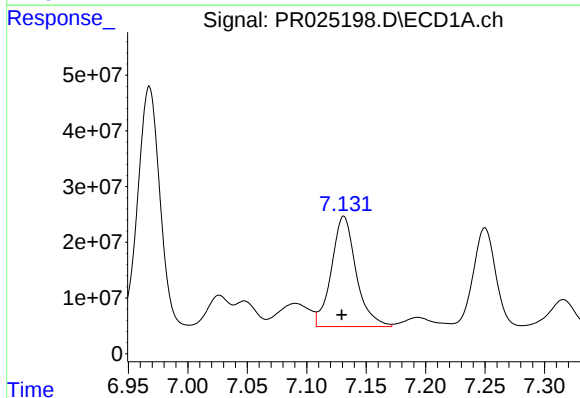
#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: 0.002 min
Response: 102507450
Conc: 64.13 ng/ml



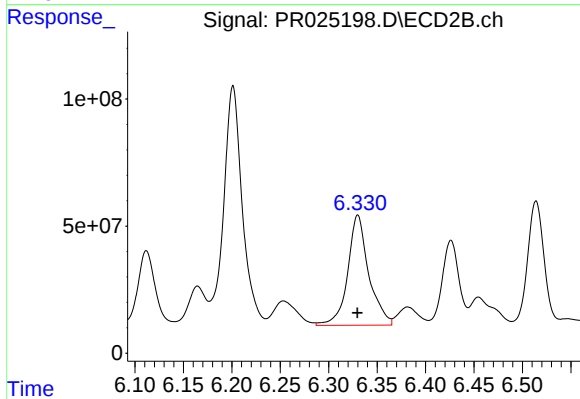
#35 AR-1260-5

R.T.: 7.378 min
Delta R.T.: 0.001 min
Response: 313389243
Conc: 88.71 ng/ml



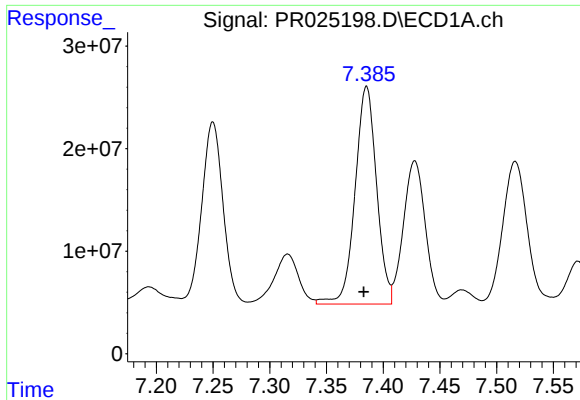
#36 AR-1262-1

R.T.: 7.131 min
Delta R.T.: 0.002 min
Response: 287004498
Conc: 464.08 ng/ml



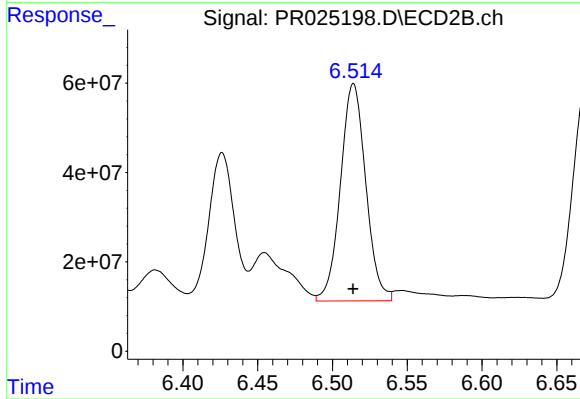
#36 AR-1262-1

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 655059098
Conc: 540.99 ng/ml



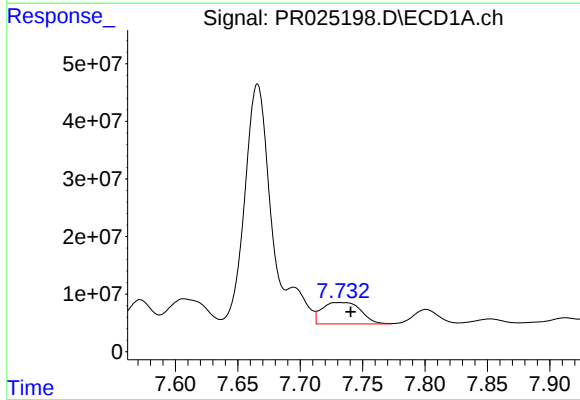
#37 AR-1262-2

R.T.: 7.385 min
Delta R.T.: 0.002 min
Response: 280148933
Conc: 401.26 ng/ml



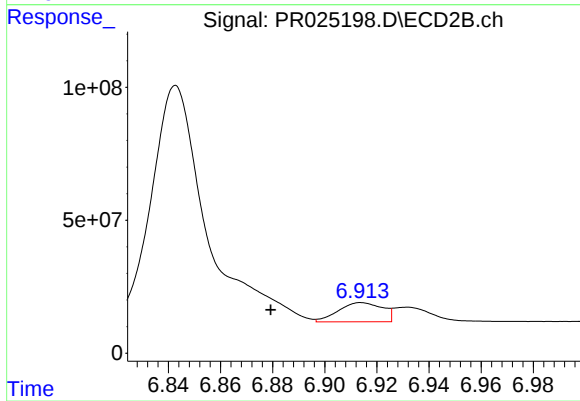
#37 AR-1262-2

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 573141739
Conc: 403.48 ng/ml



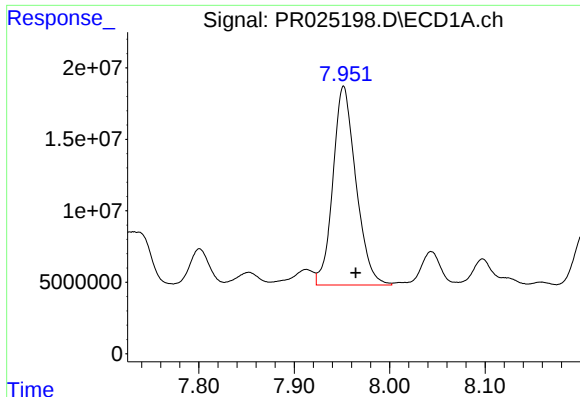
#38 AR-1262-3

R.T.: 7.731 min
Delta R.T.: -0.009 min
Response: 80352634
Conc: 86.24 ng/ml



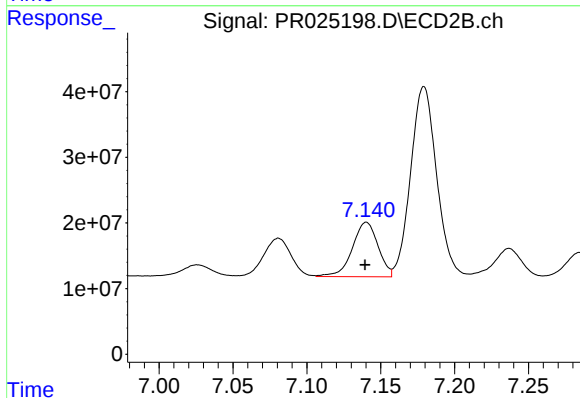
#38 AR-1262-3

R.T.: 6.914 min
Delta R.T.: 0.035 min
Response: 84582461
Conc: 43.97 ng/ml



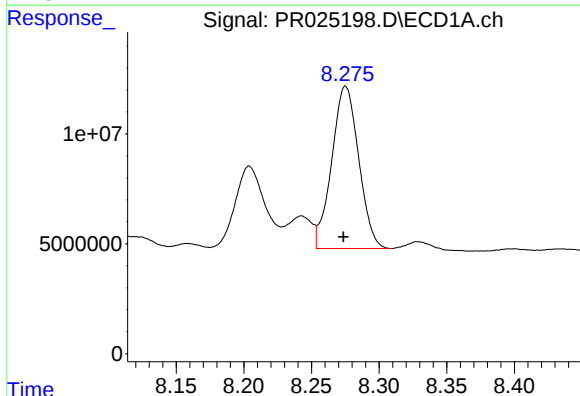
#39 AR-1262-4

R.T.: 7.952 min
Delta R.T.: -0.013 min
Response: 232566565
Conc: 273.02 ng/ml



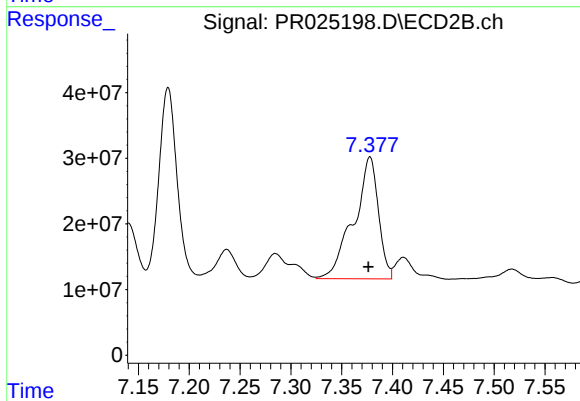
#39 AR-1262-4

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 100403549
Conc: 59.29 ng/ml



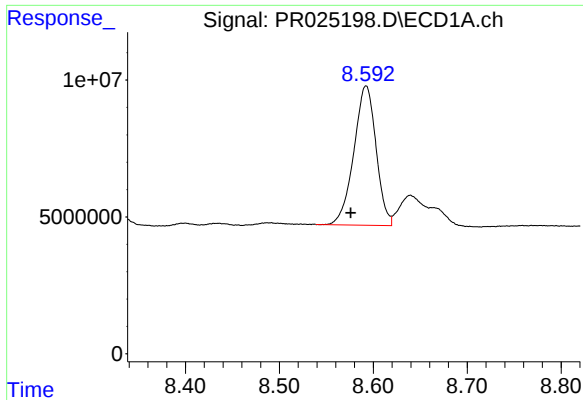
#40 AR-1262-5

R.T.: 8.275 min
Delta R.T.: 0.002 min
Response: 102507450
Conc: 66.16 ng/ml



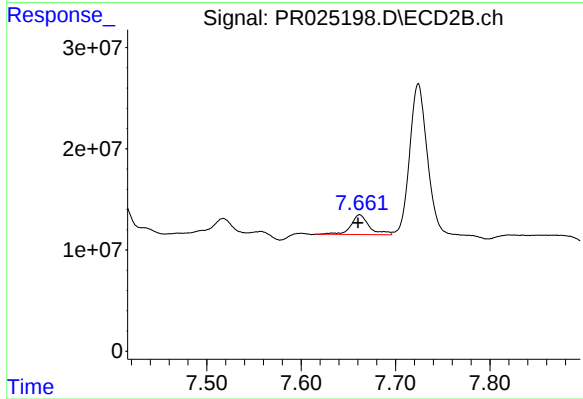
#40 AR-1262-5

R.T.: 7.378 min
Delta R.T.: 0.002 min
Response: 313389243
Conc: 92.21 ng/ml



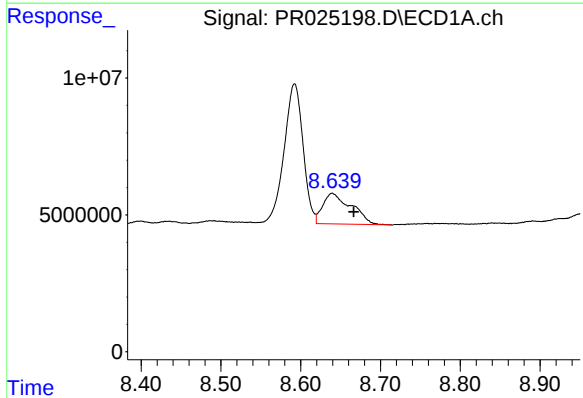
#41 AR-1268-1

R.T.: 8.592 min
Delta R.T.: 0.016 min
Response: 83720900
Conc: 50.41 ng/ml



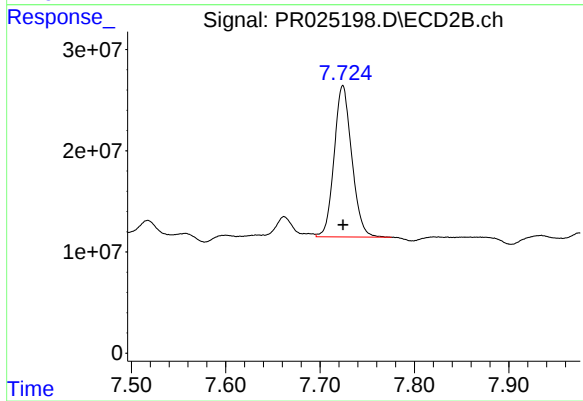
#41 AR-1268-1

R.T.: 7.662 min
Delta R.T.: 0.002 min
Response: 26276412
Conc: 7.45 ng/ml



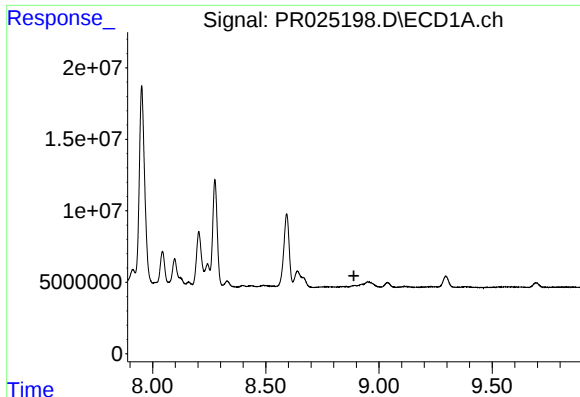
#42 AR-1268-2

R.T.: 8.639 min
Delta R.T.: -0.027 min
Response: 27730681
Conc: 18.11 ng/ml



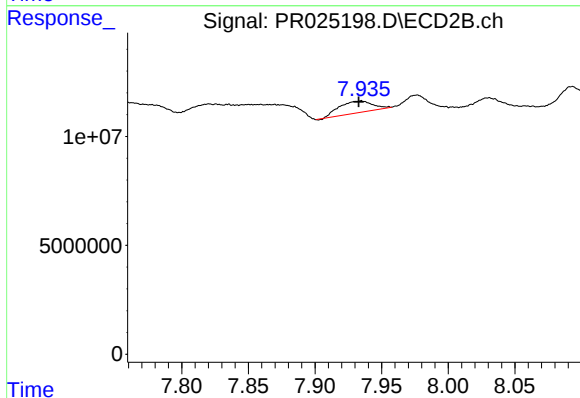
#42 AR-1268-2

R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 194166164
Conc: 59.29 ng/ml



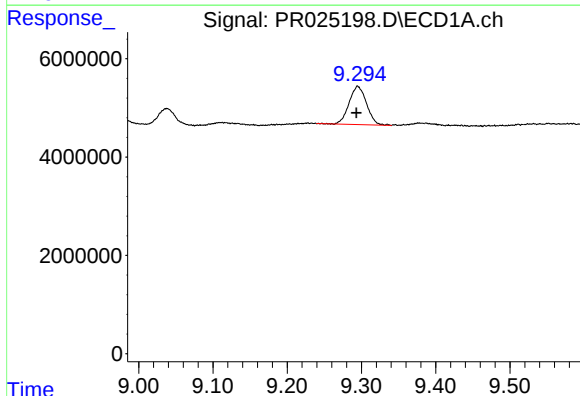
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.



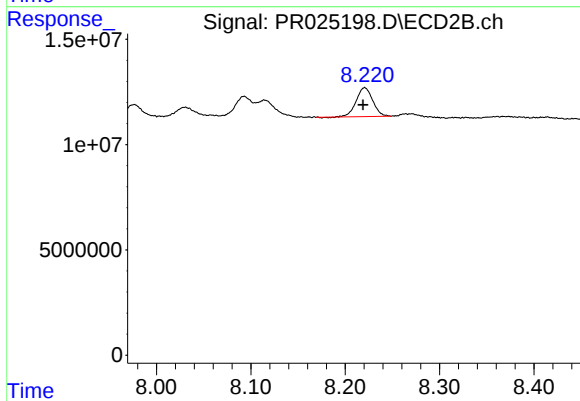
#43 AR-1268-3

R.T.: 7.934 min
Delta R.T.: 0.002 min
Response: 9366199
Conc: 3.54 ng/ml



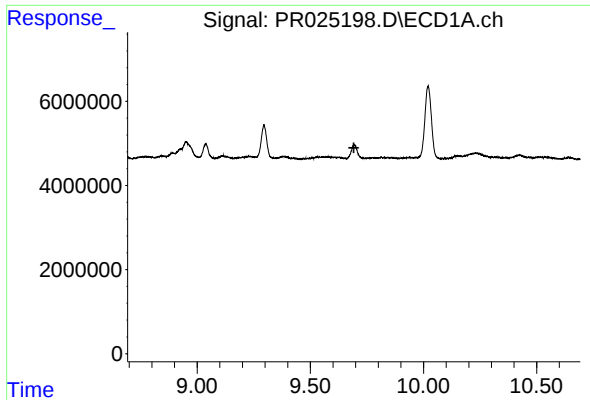
#44 AR-1268-4

R.T.: 9.295 min
Delta R.T.: 0.002 min
Response: 12713239
Conc: 22.11 ng/ml



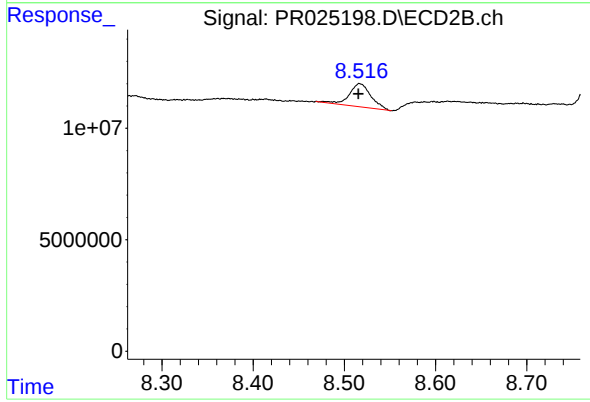
#44 AR-1268-4

R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 16670780
Conc: 14.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.692 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.517 min
Delta R.T.: 0.001 min
Response: 17256040
Conc: 2.11 ng/ml