

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
 Data File : PR025806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2018 16:26
 Operator : UA/SM
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Mar 01 23:04:17 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

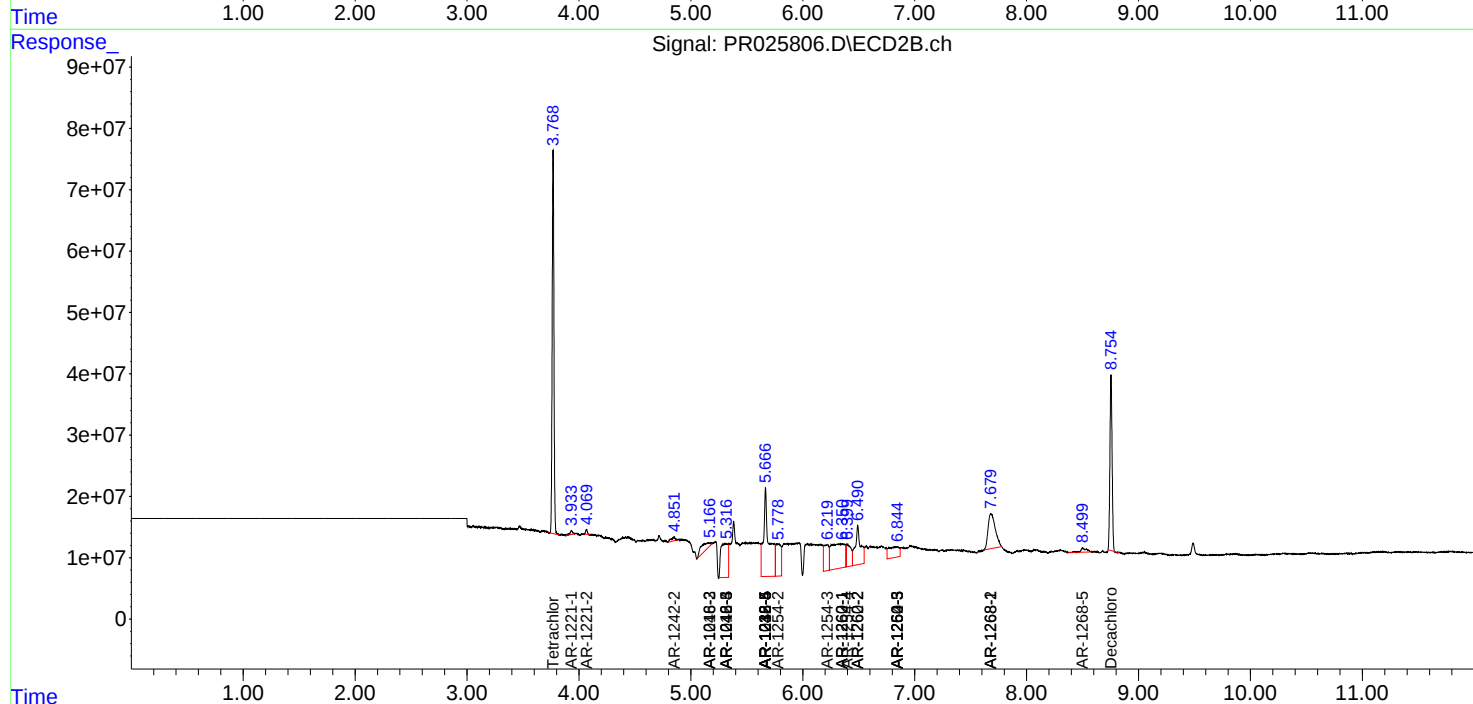
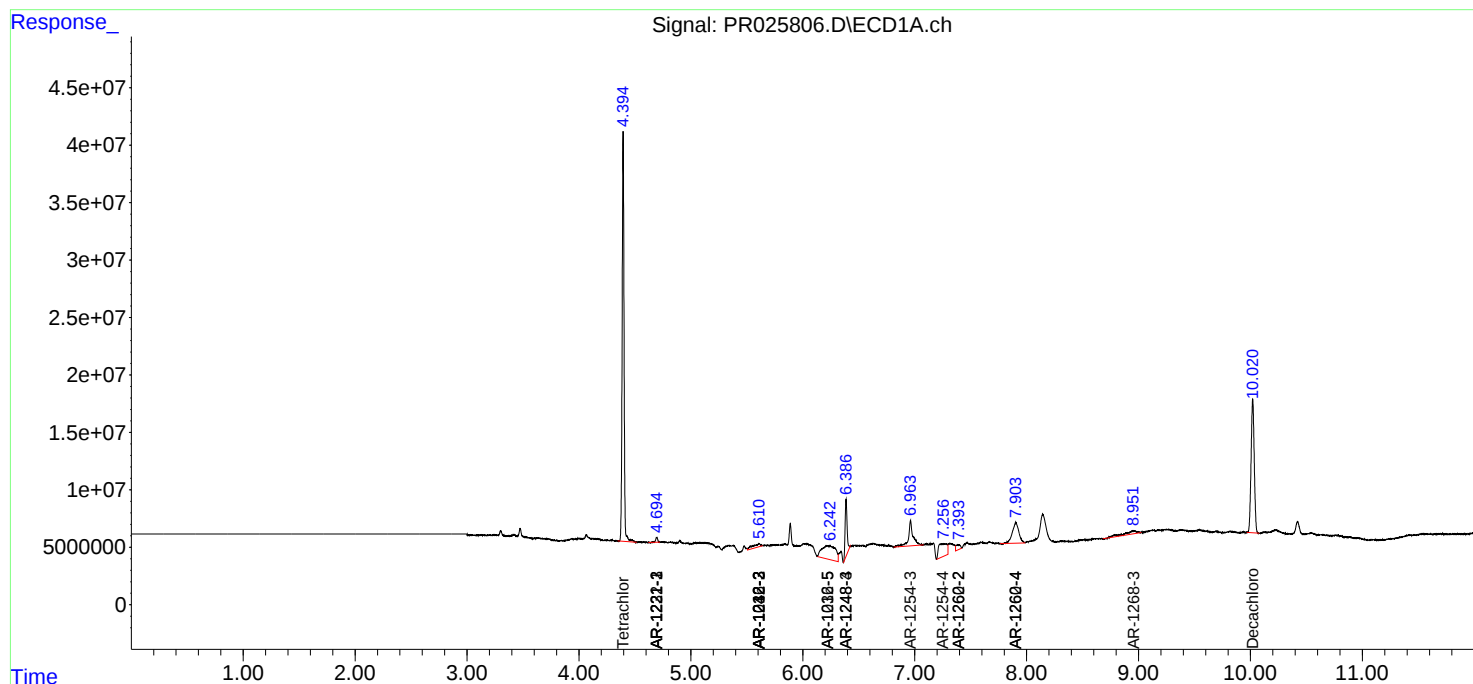
System Monitoring Compounds							
1)	SA Tetrachlo...	4.394	3.769	422.5E6	681.6E6	25.094	23.745
2)	SA Decachlor...	10.020	8.755	227.7E6	383.8E6	20.110	18.144
Target Compounds							
4)	L1 AR-1016-2	5.610	0.000	14846009	0	24.410	N.D. #
5)	L1 AR-1016-3	0.000	5.167	0	65669521	N.D.	80.921 #
6)	L1 AR-1016-4	0.000	5.316	0	248.3E6	N.D.	268.854 #
7)	L1 AR-1016-5	6.222	5.667	102.0E6	505.6E6	208.993	565.253 #
8)	L2 AR-1221-1	0.000	3.934	0	10410044	N.D.	32.681 #
9)	L2 AR-1221-2	4.695	4.068	5616386	8848998	39.185	37.803
10)	L2 AR-1221-3	4.695	0.000	5616386	0	13.163	N.D. #
11)	L3 AR-1232-1	4.695	0.000	5616386	0	16.214	N.D. #
13)	L3 AR-1232-3	5.610	0.000	14846009	0	59.930	N.D. #
14)	L3 AR-1232-4	0.000	5.667	0	505.6E6	N.D.	1297.746 #
15)	L3 AR-1232-5	6.222	5.667	102.0E6	505.6E6	511.311	1450.282 #
17)	L4 AR-1242-2	5.610	4.850	14846009	15567490	23.579	19.976
18)	L4 AR-1242-3	5.610	0.000	14846009	0	37.508	N.D. #
20)	L4 AR-1242-5	0.000	5.316	0	248.3E6	N.D.	416.126 #
22)	L5 AR-1248-2	0.000	5.167	0	65669521	N.D.	74.982 #
23)	L5 AR-1248-3	6.387	5.316	61373576	248.3E6	116.681	224.067 #
24)	L5 AR-1248-4	6.387	5.667	61373576	505.6E6	89.072	313.619 #
25)	L5 AR-1248-5	0.000	5.667	0	505.6E6	N.D.	446.015 #
27)	L6 AR-1254-2	0.000	5.779	0	173.4E6	N.D.	117.174 #
28)	L6 AR-1254-3	6.963	6.219	62172382	134.3E6	55.188	54.854
29)	L6 AR-1254-4	7.248	6.396	57936222	111.3E6	70.829	73.510
30)	L6 AR-1254-5	0.000	6.844	0	115.9E6	N.D.	58.120 #
31)	L7 AR-1260-1	0.000	6.359	0	344.9E6	N.D.	198.628 #
32)	L7 AR-1260-2	7.393	6.491	12006935	218.5E6	11.731	101.285 #
33)	L7 AR-1260-3	0.000	6.844	0	115.9E6	N.D.	50.942 #
34)	L7 AR-1260-4	7.904	0.000	72698977	0	85.766	N.D. #
36)	L8 AR-1262-1	0.000	6.359	0	344.9E6	N.D.	284.827 #
37)	L8 AR-1262-2	7.393	6.491	12006935	218.5E6	17.198	153.813 #
38)	L8 AR-1262-3	0.000	6.844	0	115.9E6	N.D.	60.254 #
39)	L8 AR-1262-4	7.904	0.000	72698977	0	85.345	N.D. #
41)	L9 AR-1268-1	0.000	7.682	0	255.1E6	N.D.	72.366 #
42)	L9 AR-1268-2	0.000	7.682	0	255.1E6	N.D.	77.885 #
43)	L9 AR-1268-3	8.954	0.000	21133351	0	16.941	N.D. #
45)	L9 AR-1268-5	0.000	8.502	0	24705128	N.D.	3.019 #

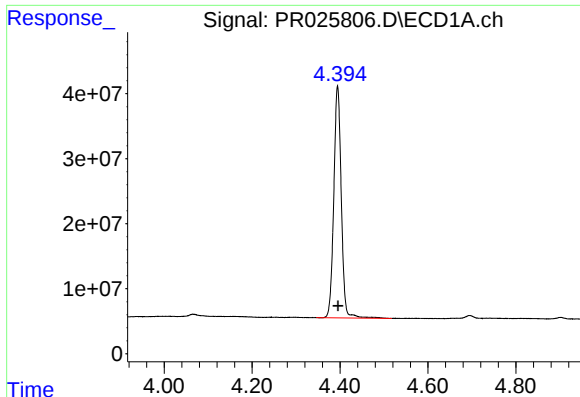
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 16:26
Operator : UA/SM
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 23:04:17 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

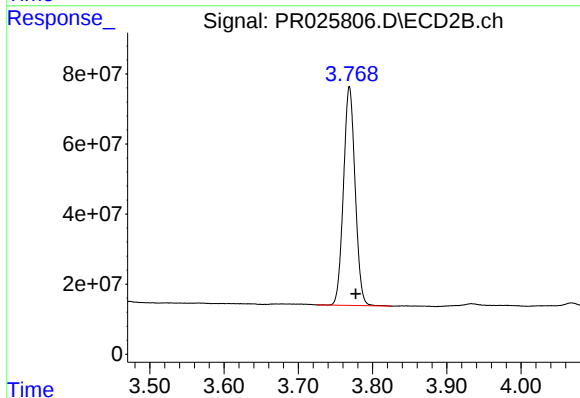
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





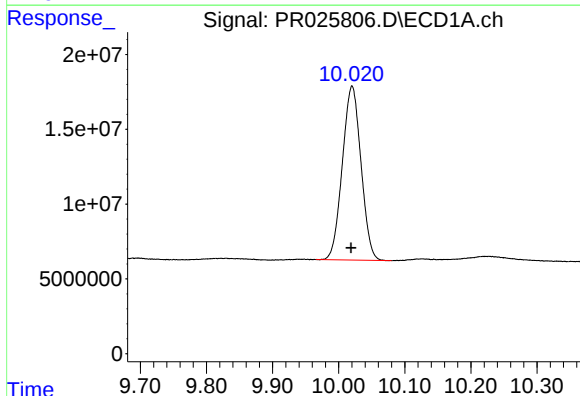
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 422525798
Conc: 25.09 ng/ml



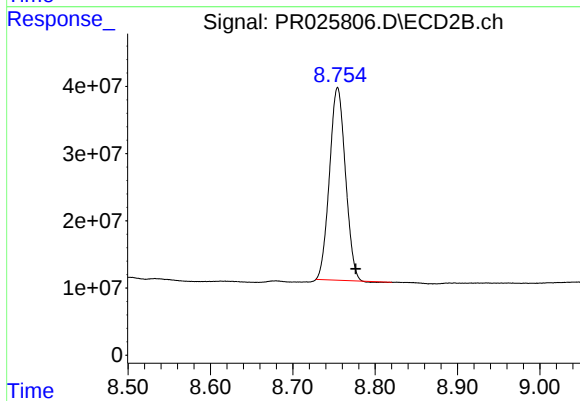
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: -0.008 min
Response: 681592657
Conc: 23.75 ng/ml



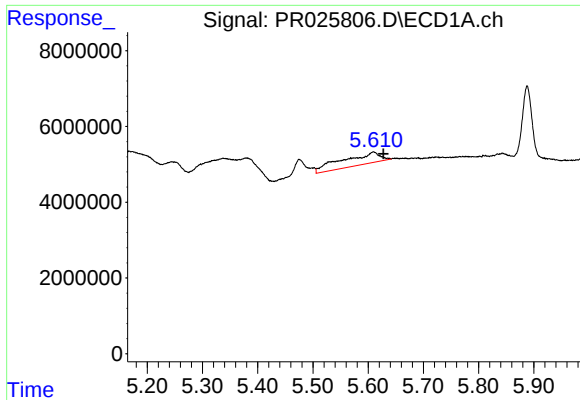
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: 0.001 min
Response: 227712934
Conc: 20.11 ng/ml



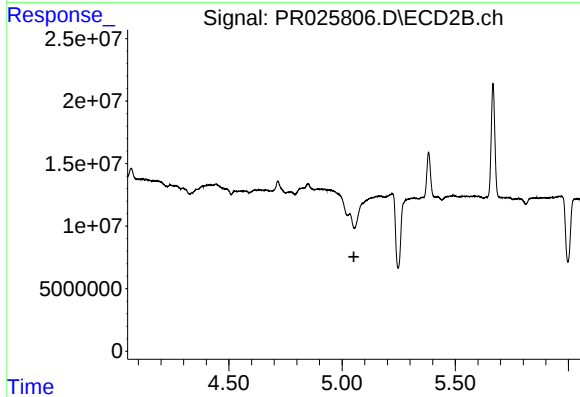
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.022 min
Response: 383811206
Conc: 18.14 ng/ml



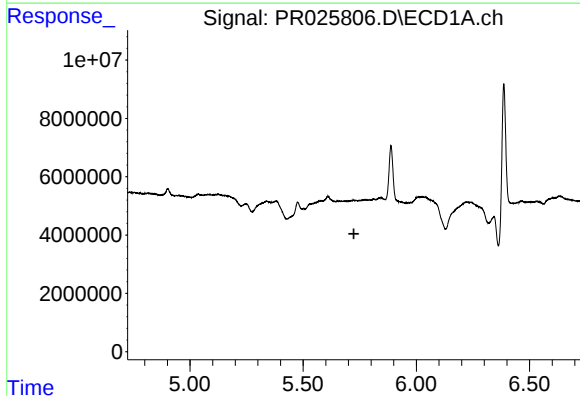
#4 AR-1016-2

R.T.: 5.610 min
Delta R.T.: -0.018 min
Response: 14846009
Conc: 24.41 ng/ml



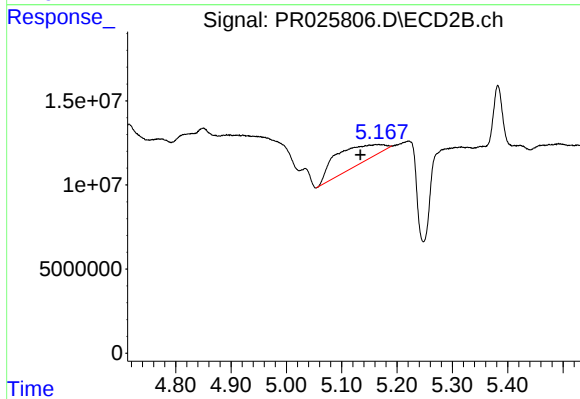
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.052 min
Response: 0
Conc: N.D.



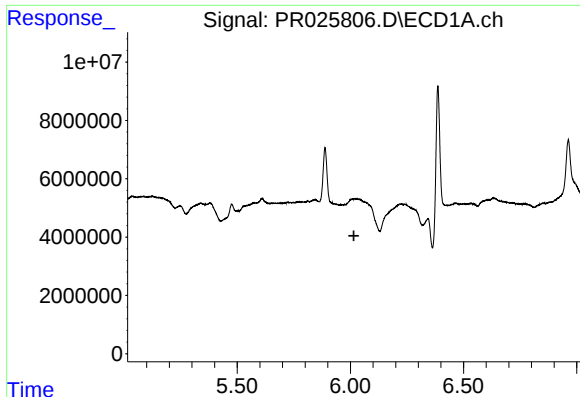
#5 AR-1016-3

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



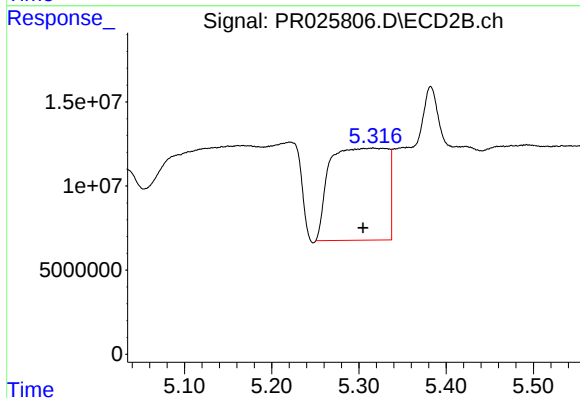
#5 AR-1016-3

R.T.: 5.167 min
Delta R.T.: 0.033 min
Response: 65669521
Conc: 80.92 ng/ml



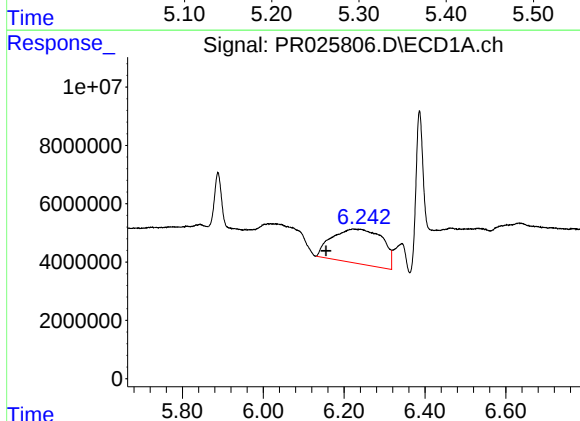
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.



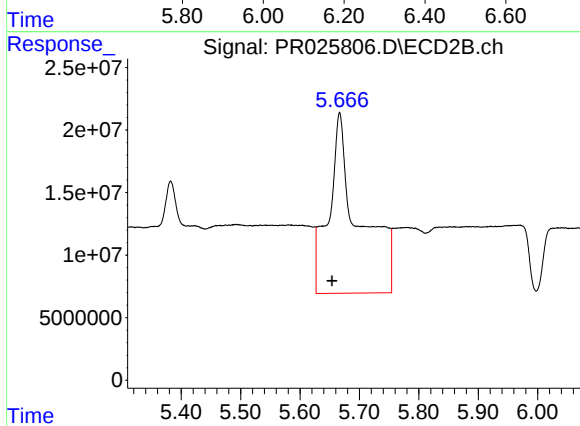
#6 AR-1016-4

R.T.: 5.316 min
Delta R.T.: 0.011 min
Response: 248332575
Conc: 268.85 ng/ml



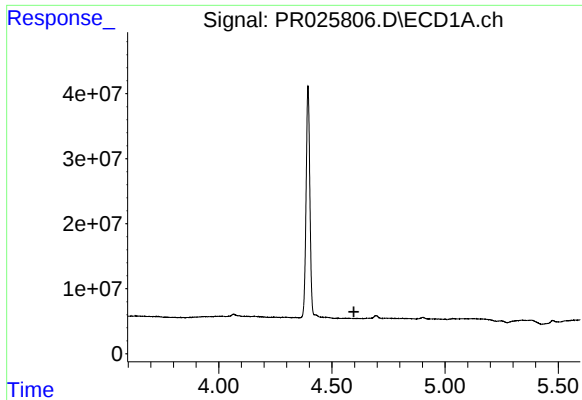
#7 AR-1016-5

R.T.: 6.222 min
Delta R.T.: 0.067 min
Response: 102029859
Conc: 208.99 ng/ml



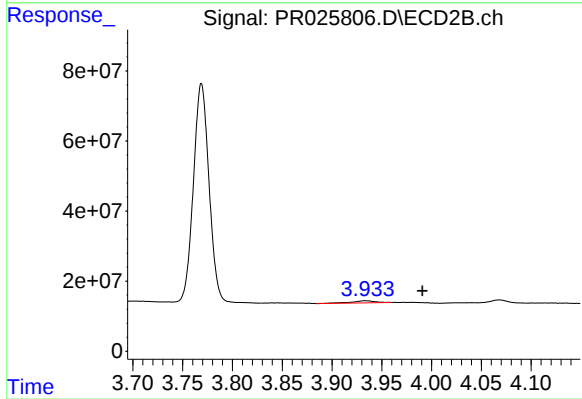
#7 AR-1016-5

R.T.: 5.667 min
Delta R.T.: 0.013 min
Response: 505592637
Conc: 565.25 ng/ml



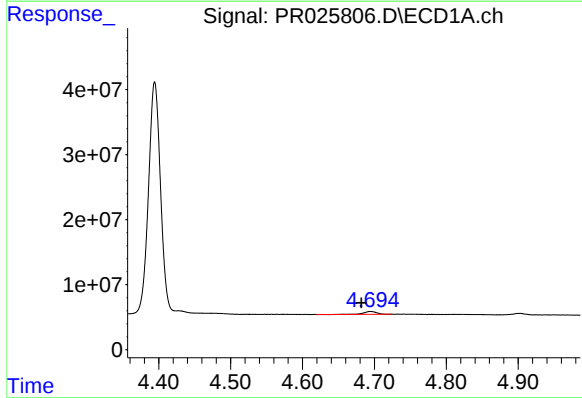
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.



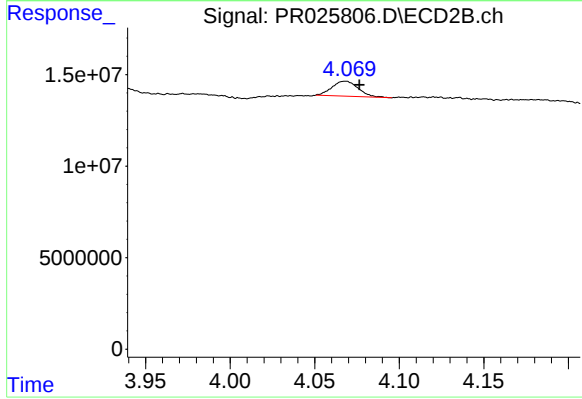
#8 AR-1221-1

R.T.: 3.934 min
Delta R.T.: -0.057 min
Response: 10410044
Conc: 32.68 ng/ml



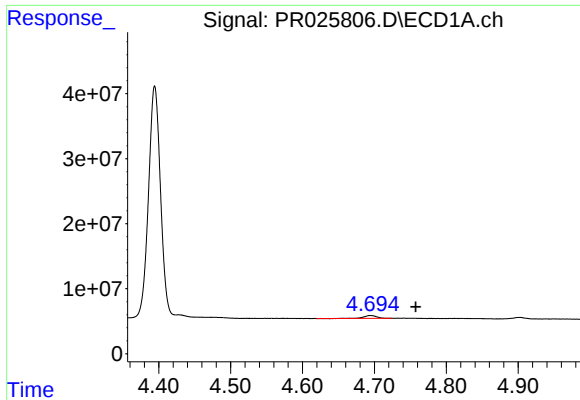
#9 AR-1221-2

R.T.: 4.695 min
Delta R.T.: 0.013 min
Response: 5616386
Conc: 39.19 ng/ml



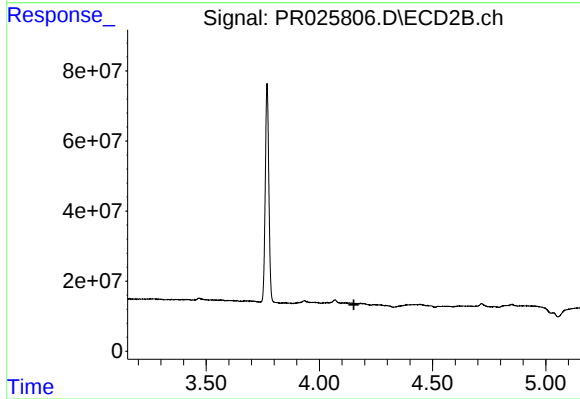
#9 AR-1221-2

R.T.: 4.068 min
Delta R.T.: -0.008 min
Response: 8848998
Conc: 37.80 ng/ml



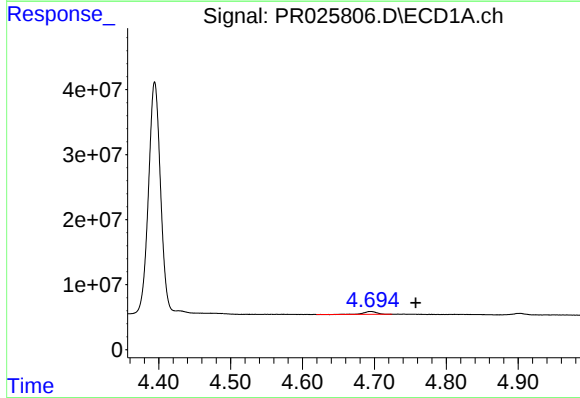
#10 AR-1221-3

R.T.: 4.695 min
Delta R.T.: -0.063 min
Response: 5616386
Conc: 13.16 ng/ml



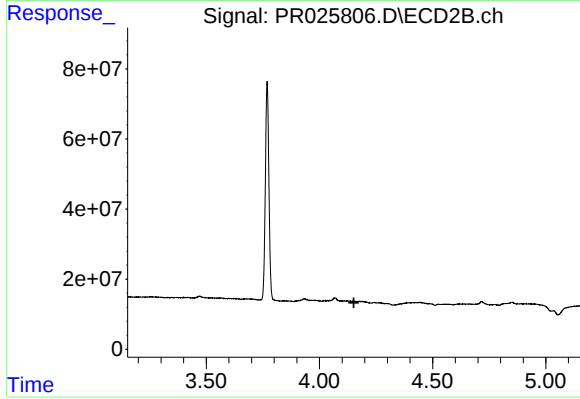
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.152 min
Response: 0
Conc: N.D.



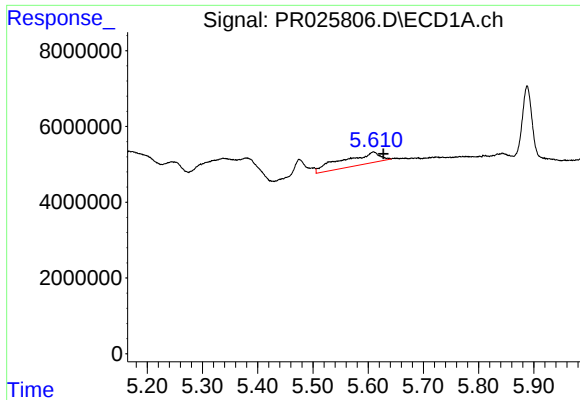
#11 AR-1232-1

R.T.: 4.695 min
Delta R.T.: -0.063 min
Response: 5616386
Conc: 16.21 ng/ml



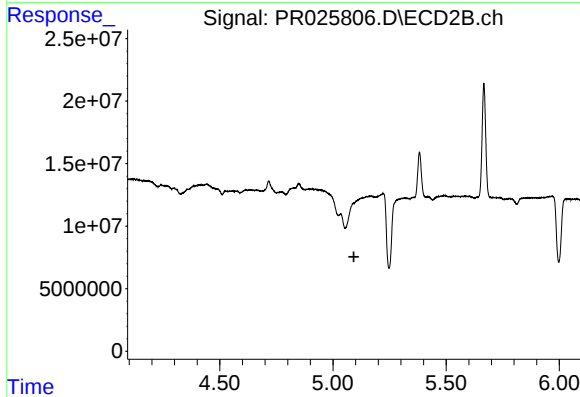
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.152 min
Response: 0
Conc: N.D.



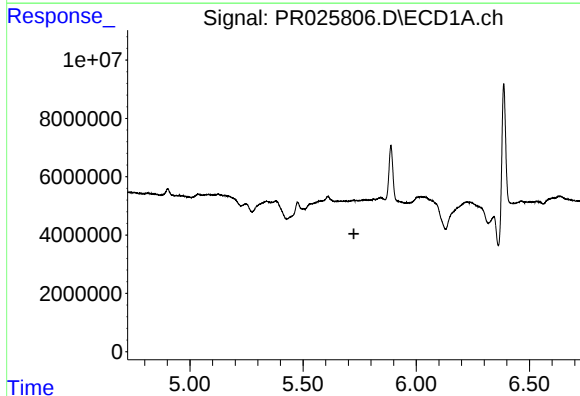
#13 AR-1232-3

R.T.: 5.610 min
Delta R.T.: -0.018 min
Response: 14846009
Conc: 59.93 ng/ml



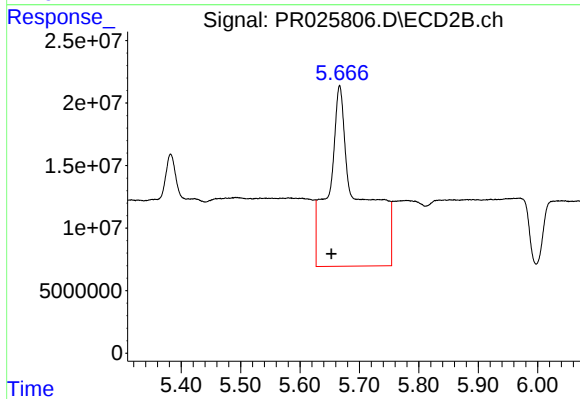
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



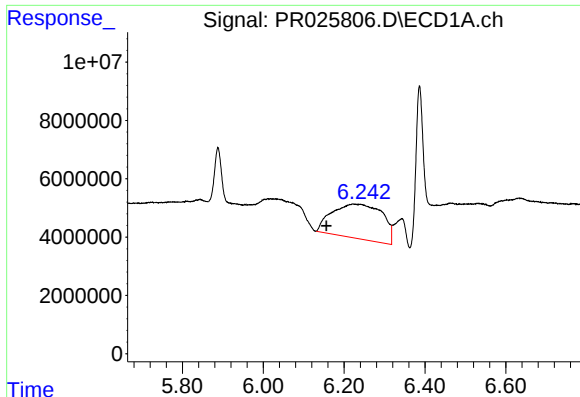
#14 AR-1232-4

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



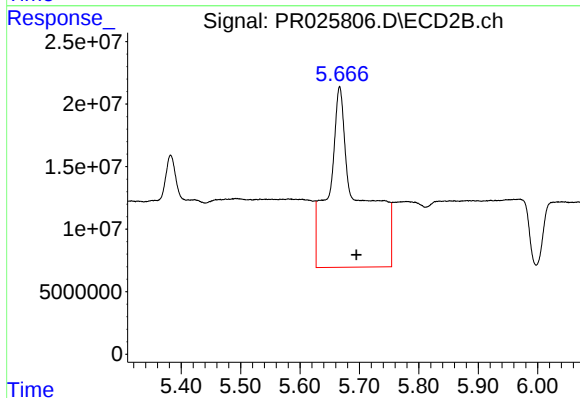
#14 AR-1232-4

R.T.: 5.667 min
Delta R.T.: 0.014 min
Response: 505592637
Conc: 1297.75 ng/ml



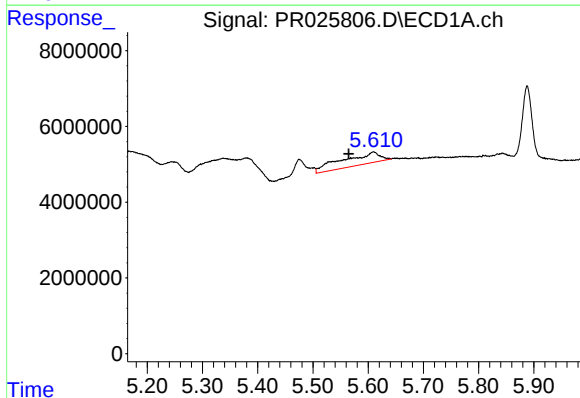
#15 AR-1232-5

R.T.: 6.222 min
Delta R.T.: 0.065 min
Response: 102029859
Conc: 511.31 ng/ml



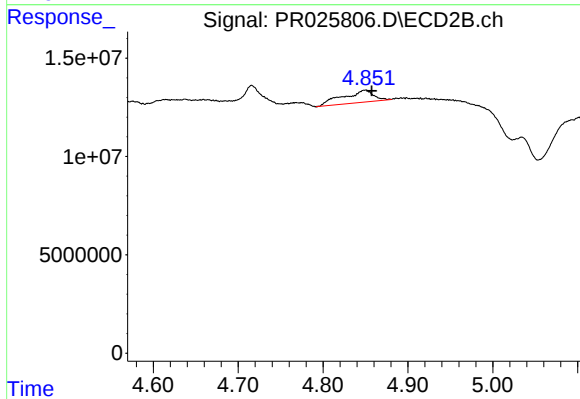
#15 AR-1232-5

R.T.: 5.667 min
Delta R.T.: -0.028 min
Response: 505592637
Conc: 1450.28 ng/ml



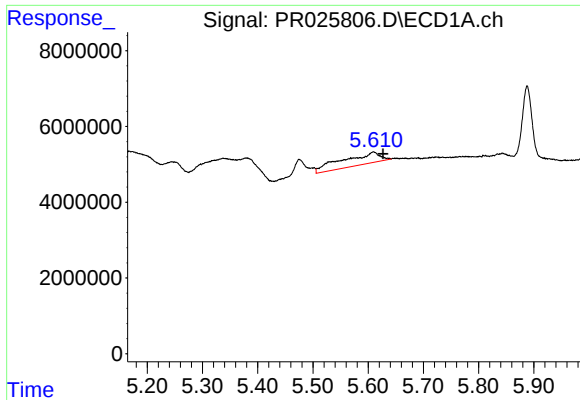
#17 AR-1242-2

R.T.: 5.610 min
Delta R.T.: 0.045 min
Response: 14846009
Conc: 23.58 ng/ml



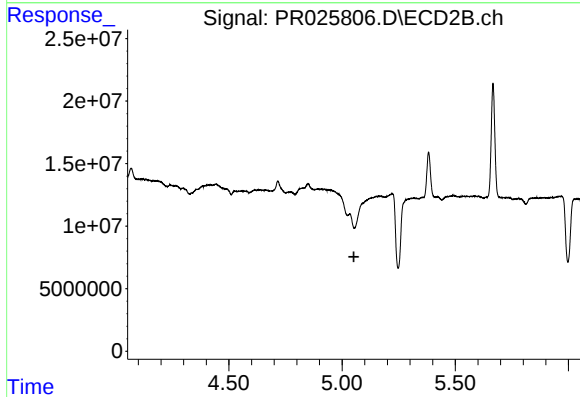
#17 AR-1242-2

R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 15567490
Conc: 19.98 ng/ml



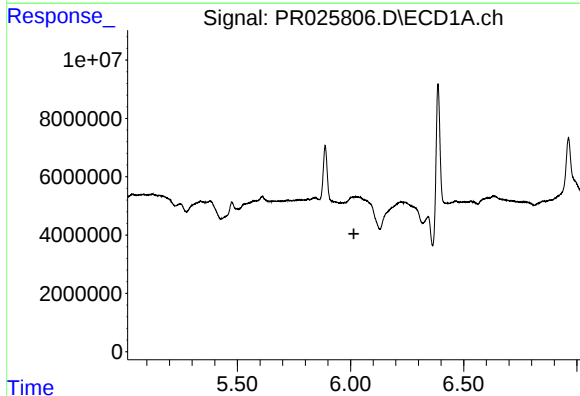
#18 AR-1242-3

R.T.: 5.610 min
Delta R.T.: -0.017 min
Response: 14846009
Conc: 37.51 ng/ml



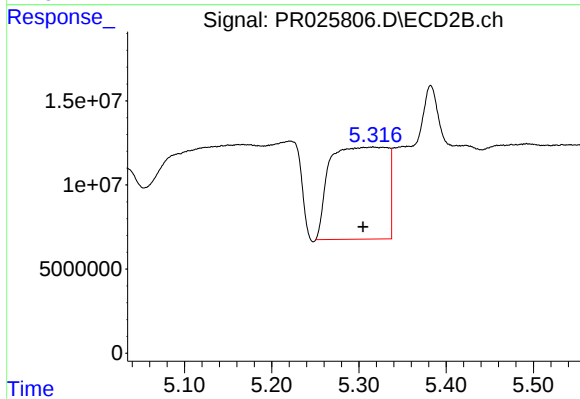
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.



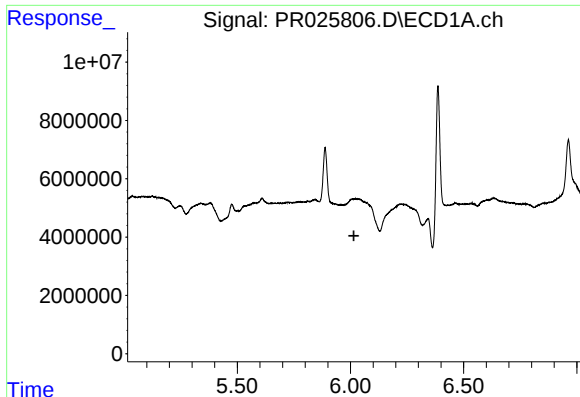
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



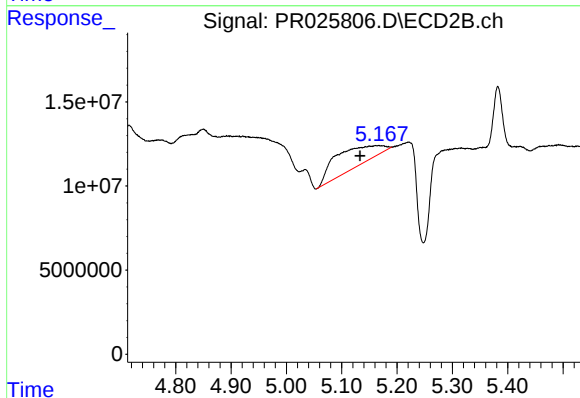
#20 AR-1242-5

R.T.: 5.316 min
Delta R.T.: 0.011 min
Response: 248332575
Conc: 416.13 ng/ml



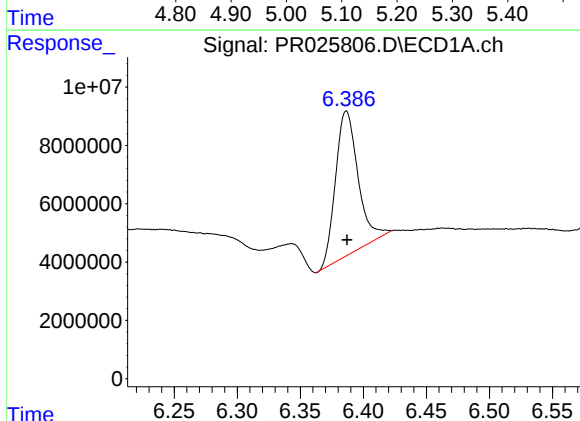
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



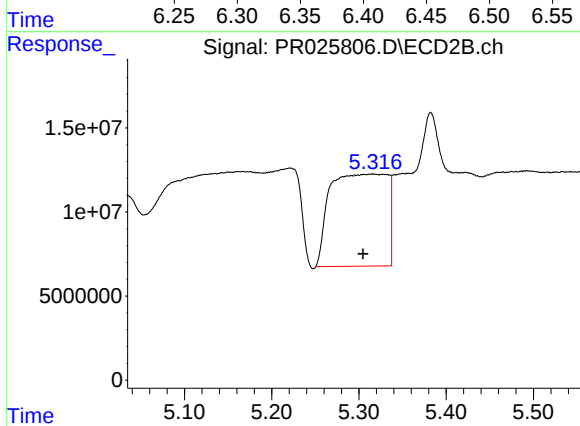
#22 AR-1248-2

R.T.: 5.167 min
Delta R.T.: 0.034 min
Response: 65669521
Conc: 74.98 ng/ml



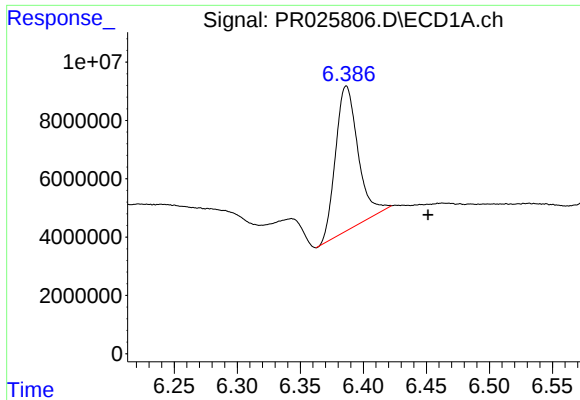
#23 AR-1248-3

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 61373576
Conc: 116.68 ng/ml



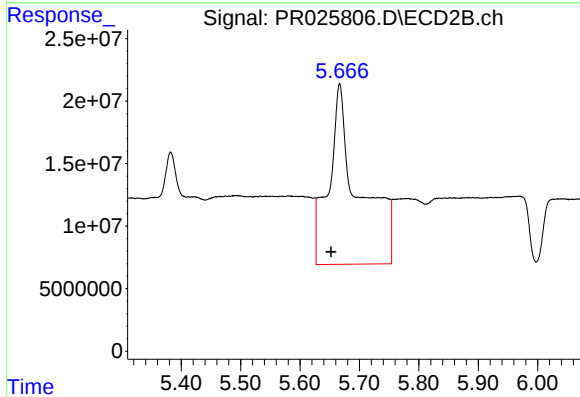
#23 AR-1248-3

R.T.: 5.316 min
Delta R.T.: 0.011 min
Response: 248332575
Conc: 224.07 ng/ml



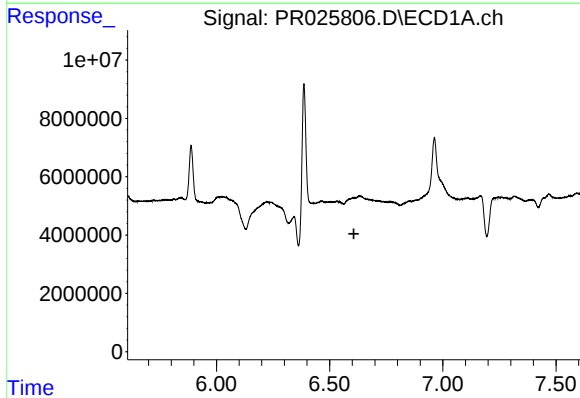
#24 AR-1248-4

R.T.: 6.387 min
Delta R.T.: -0.065 min
Response: 61373576
Conc: 89.07 ng/ml



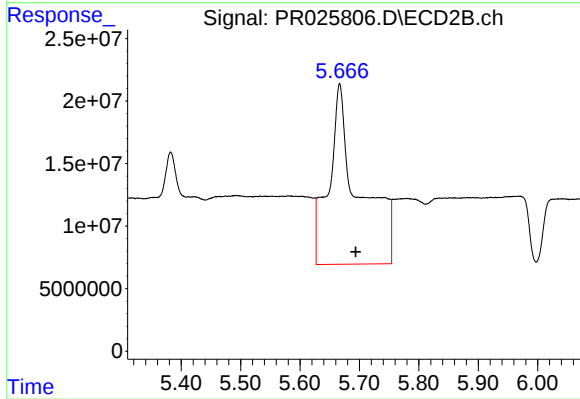
#24 AR-1248-4

R.T.: 5.667 min
Delta R.T.: 0.014 min
Response: 505592637
Conc: 313.62 ng/ml



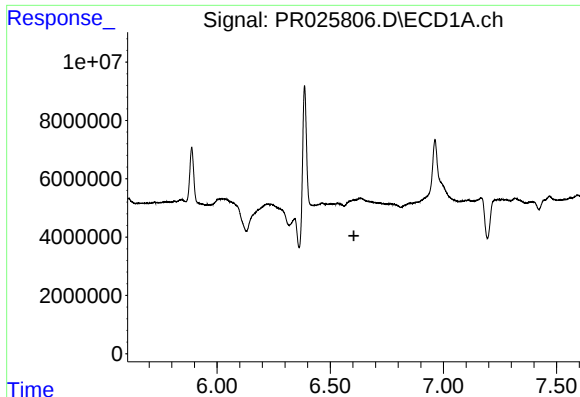
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.607 min
Response: 0
Conc: N.D.



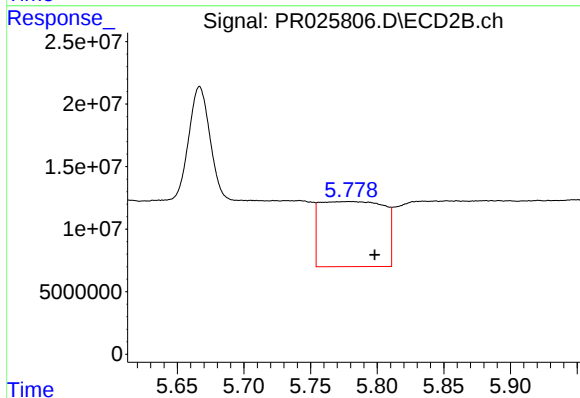
#25 AR-1248-5

R.T.: 5.667 min
Delta R.T.: -0.027 min
Response: 505592637
Conc: 446.01 ng/ml



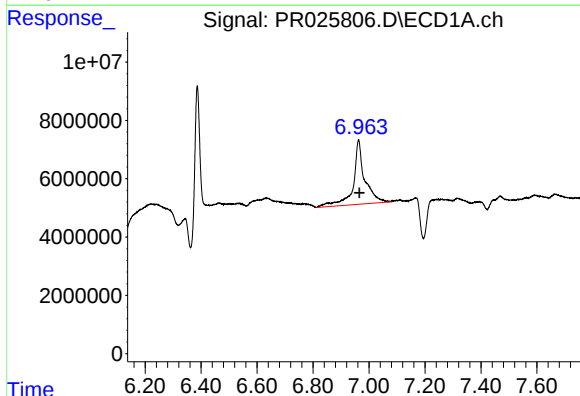
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



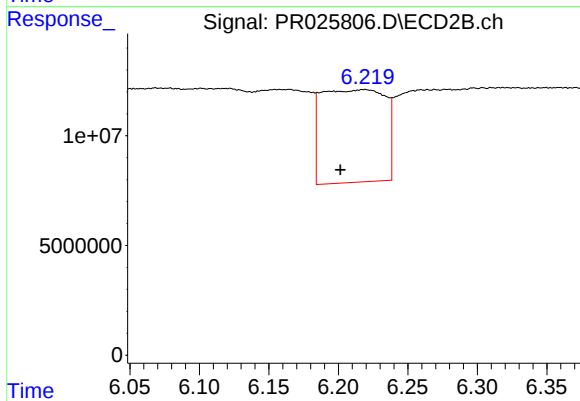
#27 AR-1254-2

R.T.: 5.779 min
Delta R.T.: -0.019 min
Response: 173367249
Conc: 117.17 ng/ml



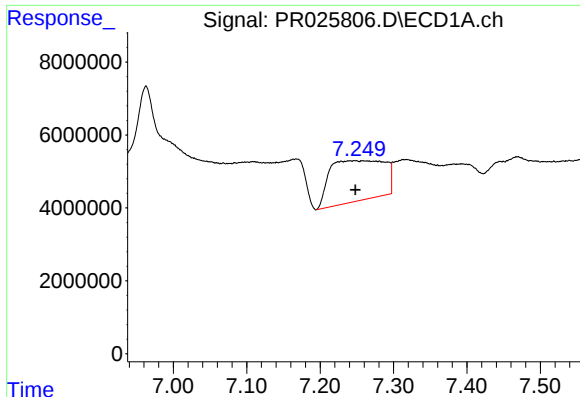
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 62172382
Conc: 55.19 ng/ml



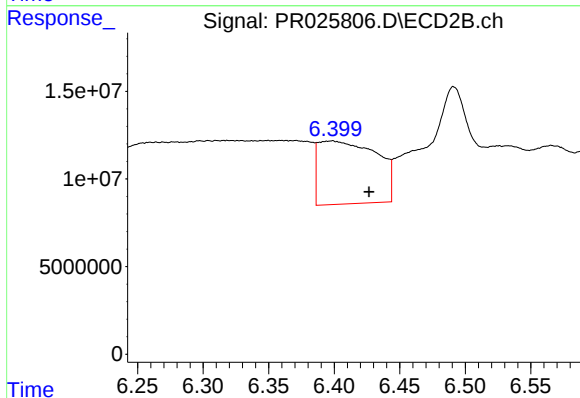
#28 AR-1254-3

R.T.: 6.219 min
Delta R.T.: 0.017 min
Response: 134290937
Conc: 54.85 ng/ml



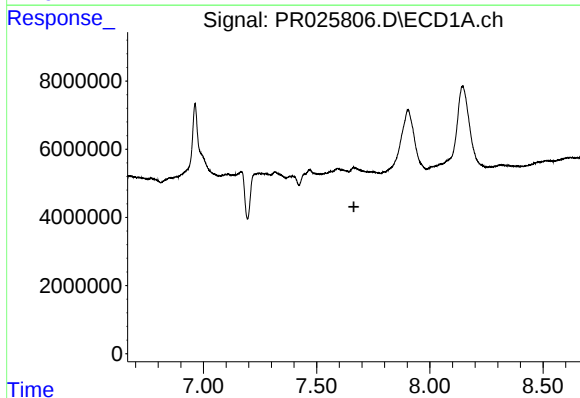
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 57936222
Conc: 70.83 ng/ml



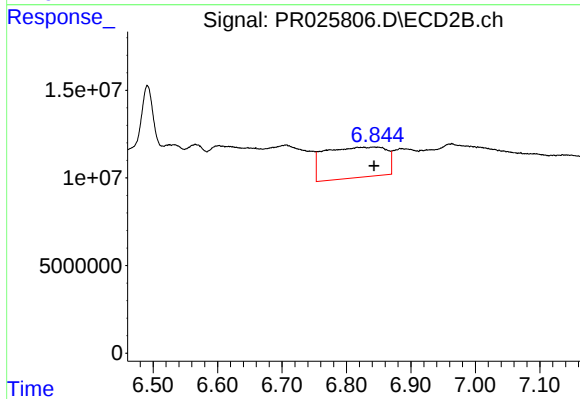
#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: -0.030 min
Response: 111258191
Conc: 73.51 ng/ml



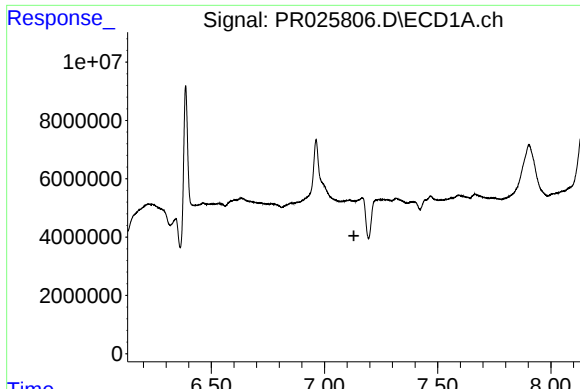
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.664 min
Response: 0
Conc: N.D.



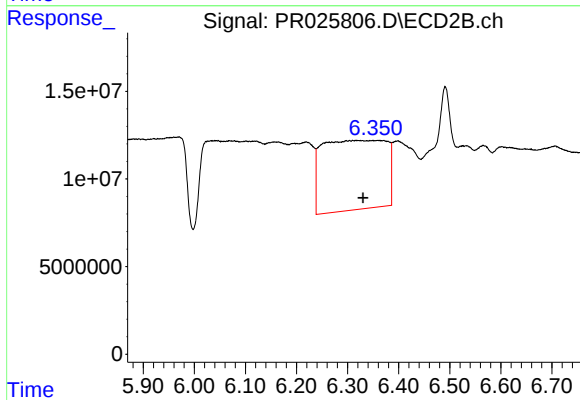
#30 AR-1254-5

R.T.: 6.844 min
Delta R.T.: 0.002 min
Response: 115899061
Conc: 58.12 ng/ml



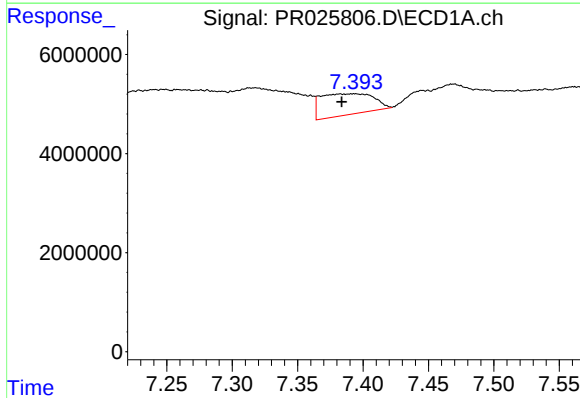
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.130 min
Response: 0
Conc: N.D.



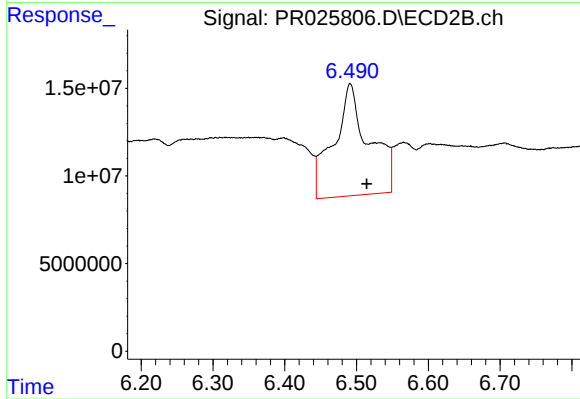
#31 AR-1260-1

R.T.: 6.359 min
Delta R.T.: 0.029 min
Response: 344884181
Conc: 198.63 ng/ml



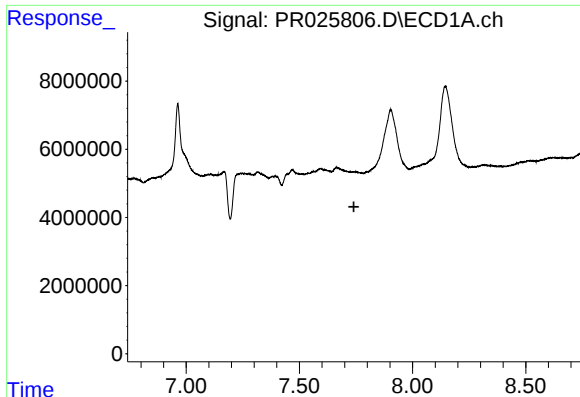
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: 0.009 min
Response: 12006935
Conc: 11.73 ng/ml



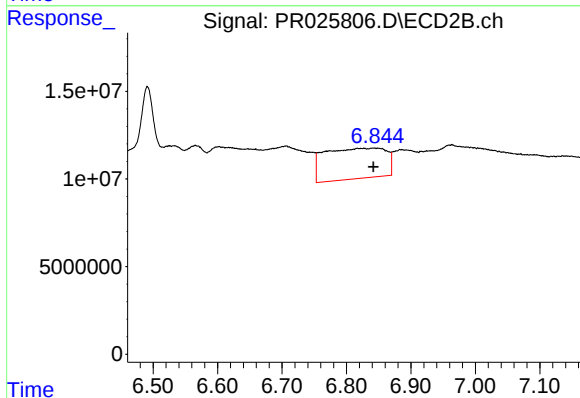
#32 AR-1260-2

R.T.: 6.491 min
Delta R.T.: -0.023 min
Response: 218487899
Conc: 101.28 ng/ml



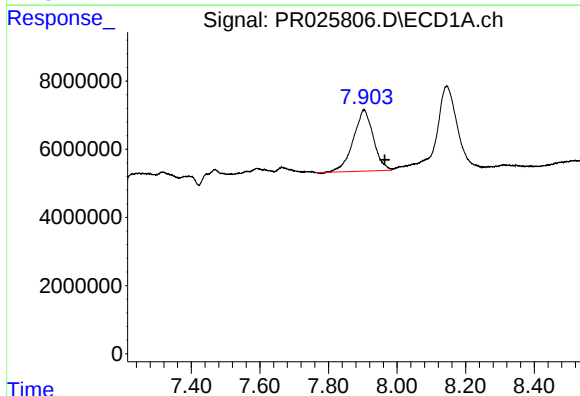
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.



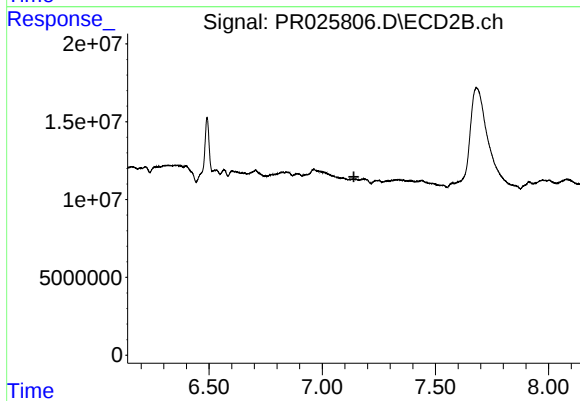
#33 AR-1260-3

R.T.: 6.844 min
Delta R.T.: 0.002 min
Response: 115899061
Conc: 50.94 ng/ml



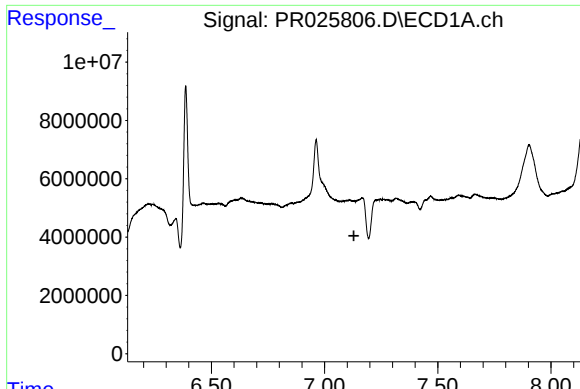
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.060 min
Response: 72698977
Conc: 85.77 ng/ml



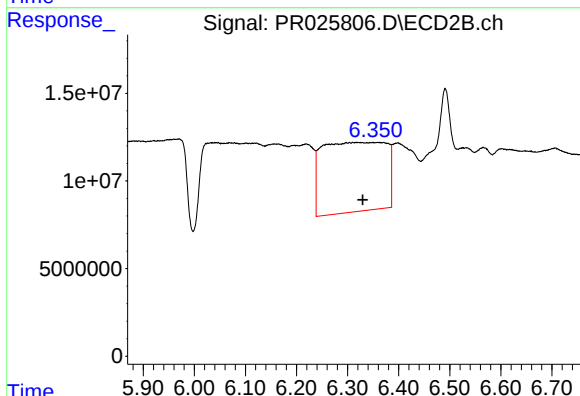
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.140 min
Response: 0
Conc: N.D.



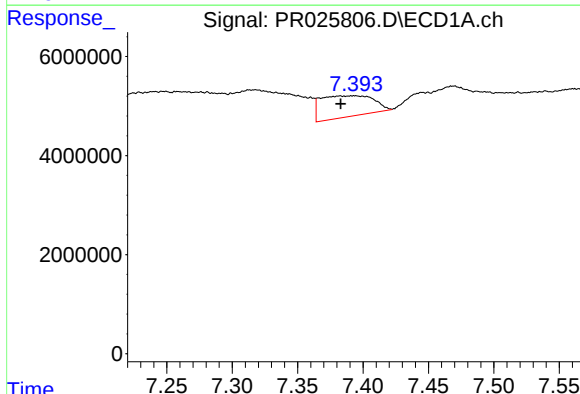
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.130 min
Response: 0
Conc: N.D.



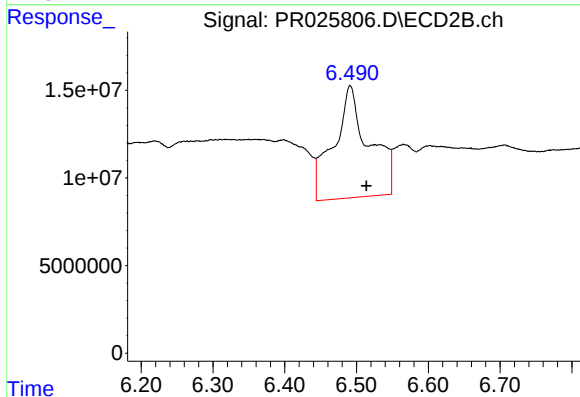
#36 AR-1262-1

R.T.: 6.359 min
Delta R.T.: 0.029 min
Response: 344884181
Conc: 284.83 ng/ml



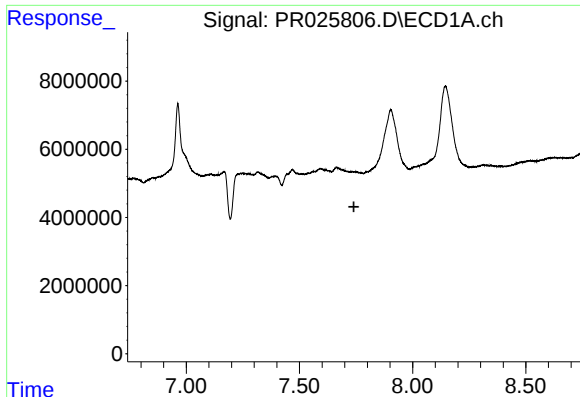
#37 AR-1262-2

R.T.: 7.393 min
Delta R.T.: 0.010 min
Response: 12006935
Conc: 17.20 ng/ml



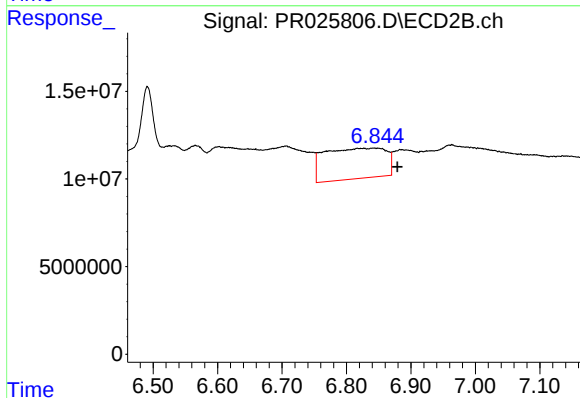
#37 AR-1262-2

R.T.: 6.491 min
Delta R.T.: -0.022 min
Response: 218487899
Conc: 153.81 ng/ml



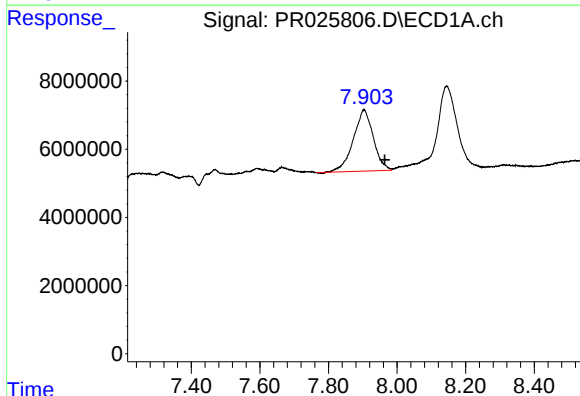
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.



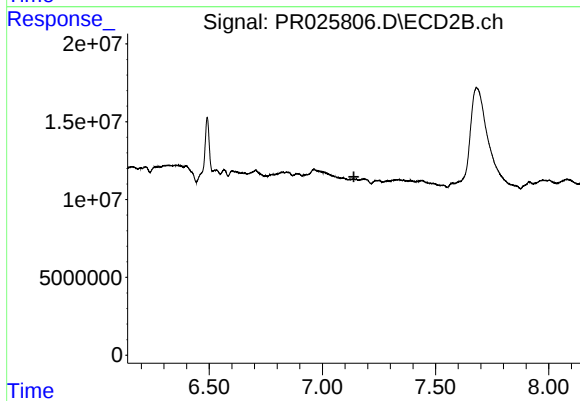
#38 AR-1262-3

R.T.: 6.844 min
Delta R.T.: -0.035 min
Response: 115899061
Conc: 60.25 ng/ml



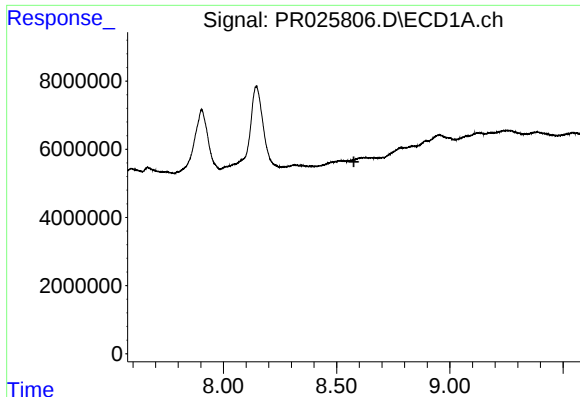
#39 AR-1262-4

R.T.: 7.904 min
Delta R.T.: -0.061 min
Response: 72698977
Conc: 85.34 ng/ml



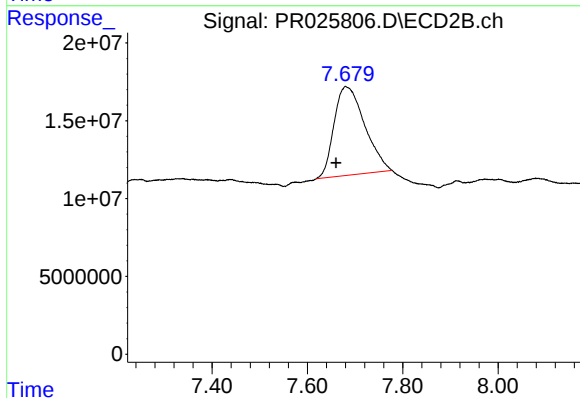
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.



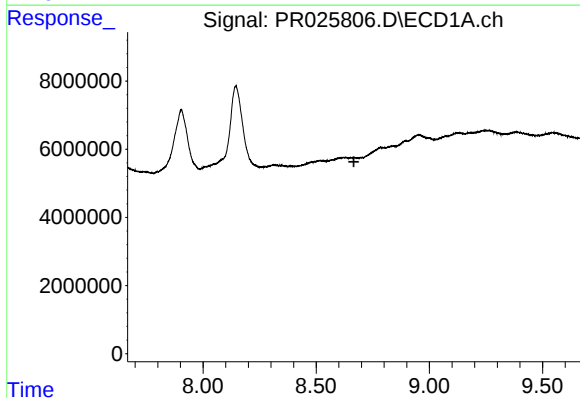
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.576 min
Response: 0
Conc: N.D.



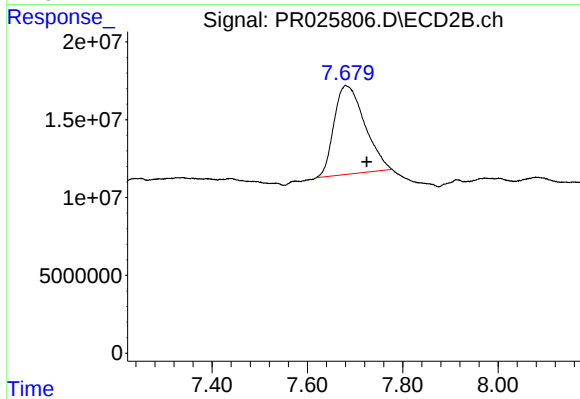
#41 AR-1268-1

R.T.: 7.682 min
Delta R.T.: 0.022 min
Response: 255072403
Conc: 72.37 ng/ml



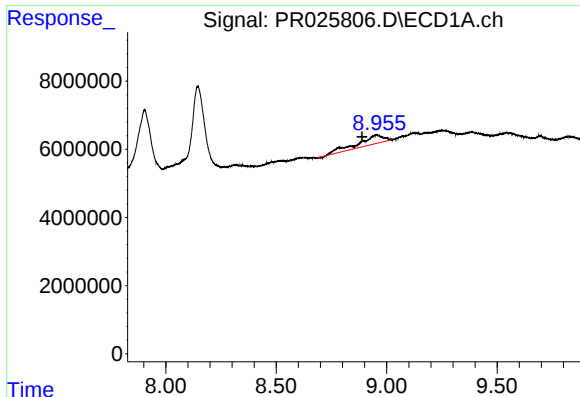
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.667 min
Response: 0
Conc: N.D.



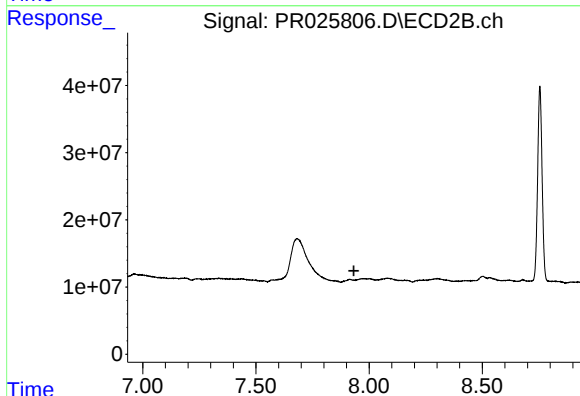
#42 AR-1268-2

R.T.: 7.682 min
Delta R.T.: -0.042 min
Response: 255072403
Conc: 77.89 ng/ml



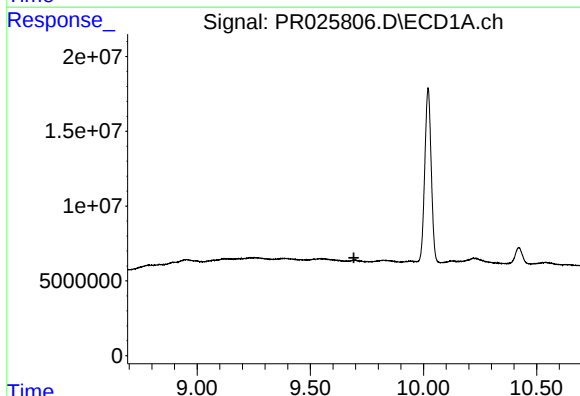
#43 AR-1268-3

R.T.: 8.954 min
Delta R.T.: 0.064 min
Response: 21133351
Conc: 16.94 ng/ml



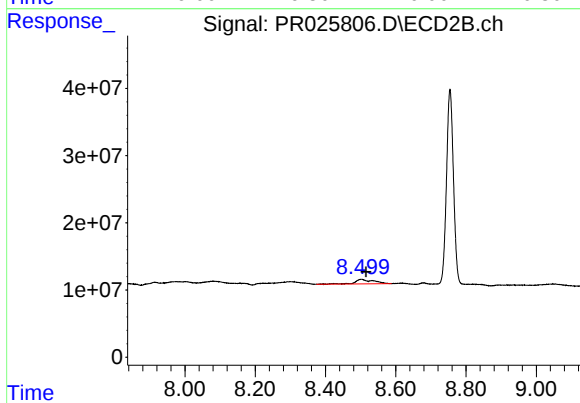
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.



#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.: 8.502 min
Delta R.T.: -0.014 min
Response: 24705128
Conc: 3.02 ng/ml