

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
 Data File : PR025825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2018 21:45
 Operator : UA/SM
 Sample : J1716-02RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Mar 01 23:09:45 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	3.768	313.3E6	607.2E6	18.605	21.153
2)	SA Decachlor...	10.018	8.754	134.4E6	225.6E6	11.867	10.666
Target Compounds							
3)	L1 AR-1016-1	0.000	4.634	0	35901432	N.D.	39.770 #
4)	L1 AR-1016-2	5.608	5.080	28593831	6807564	47.013	9.252 #
5)	L1 AR-1016-3	0.000	5.132	0	29202524	N.D.	35.985 #
6)	L1 AR-1016-4	0.000	5.286	0	45866605	N.D.	49.657 #
7)	L1 AR-1016-5	6.156	5.666	24962842	51410427	51.133	57.477
10)	L2 AR-1221-3	0.000	4.153	0	16888032	N.D.	24.185 #
11)	L3 AR-1232-1	0.000	4.153	0	16888032	N.D.	29.286 #
12)	L3 AR-1232-2	0.000	5.080	0	6807564	N.D.	23.902 #
13)	L3 AR-1232-3	5.608	5.080	28593831	6807564	115.428	31.726 #
14)	L3 AR-1232-4	0.000	5.641	0	25190201	N.D.	64.658 #
15)	L3 AR-1232-5	6.156	5.694	24962842	64350941	125.098	184.589 #
16)	L4 AR-1242-1	0.000	4.634	0	35901432	N.D.	63.293 #
17)	L4 AR-1242-2	5.548	4.859	8500235	22752823	13.500	29.196 #
18)	L4 AR-1242-3	5.608	5.080	28593831	6807564	72.241	14.579 #
19)	L4 AR-1242-4	0.000	5.080	0	6807564	N.D.	18.700 #
20)	L4 AR-1242-5	0.000	5.286	0	45866605	N.D.	76.858 #
21)	L5 AR-1248-1	0.000	5.080	0	6807564	N.D.	8.759 #
22)	L5 AR-1248-2	0.000	5.132	0	29202524	N.D.	33.343 #
23)	L5 AR-1248-3	6.376	5.286	5372619	45866605	10.214	41.385 #
24)	L5 AR-1248-4	6.422	5.641	7138215	25190201	10.360	15.625 #
25)	L5 AR-1248-5	0.000	5.694	0	64350941	N.D.	56.768 #
26)	L6 AR-1254-1	0.000	5.080	0	6807564	N.D.	10.035 #
27)	L6 AR-1254-2	0.000	5.786	0	64656106	N.D.	43.699 #
28)	L6 AR-1254-3	6.966	6.212	43576167	29766260	38.681	12.159 #
29)	L6 AR-1254-4	0.000	6.398	0	69618385	N.D.	45.998 #
30)	L6 AR-1254-5	0.000	6.830	0	14801932	N.D.	7.423 #
31)	L7 AR-1260-1	7.081	6.326	3320575	53733519	3.706	30.947 #
32)	L7 AR-1260-2	0.000	6.490	0	71634917	N.D.	33.208 #
33)	L7 AR-1260-3	0.000	6.830	0	14801932	N.D.	6.506 #
34)	L7 AR-1260-4	7.899	7.179	208.8E6	14932113	246.323	10.066 #
35)	L7 AR-1260-5	0.000	7.335	0	6672859	N.D.	1.889 #
36)	L8 AR-1262-1	7.081	6.326	3320575	53733519	5.369	44.376 #
37)	L8 AR-1262-2	0.000	6.490	0	71634917	N.D.	50.430 #
38)	L8 AR-1262-3	0.000	6.899	0	2051105	N.D.	1.066 #
39)	L8 AR-1262-4	7.899	7.179	208.8E6	14932113	245.113	8.818 #
40)	L8 AR-1262-5	0.000	7.335	0	6672859	N.D.	1.963 #
41)	L9 AR-1268-1	0.000	7.725	0	17374831	N.D.	4.929 #
42)	L9 AR-1268-2	0.000	7.725	0	17374831	N.D.	5.305 #
45)	L9 AR-1268-5	9.693	0.000	43705041	0	11.239	N.D. #

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 21:45
Operator : UA/SM
Sample : J1716-02RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 23:09:45 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

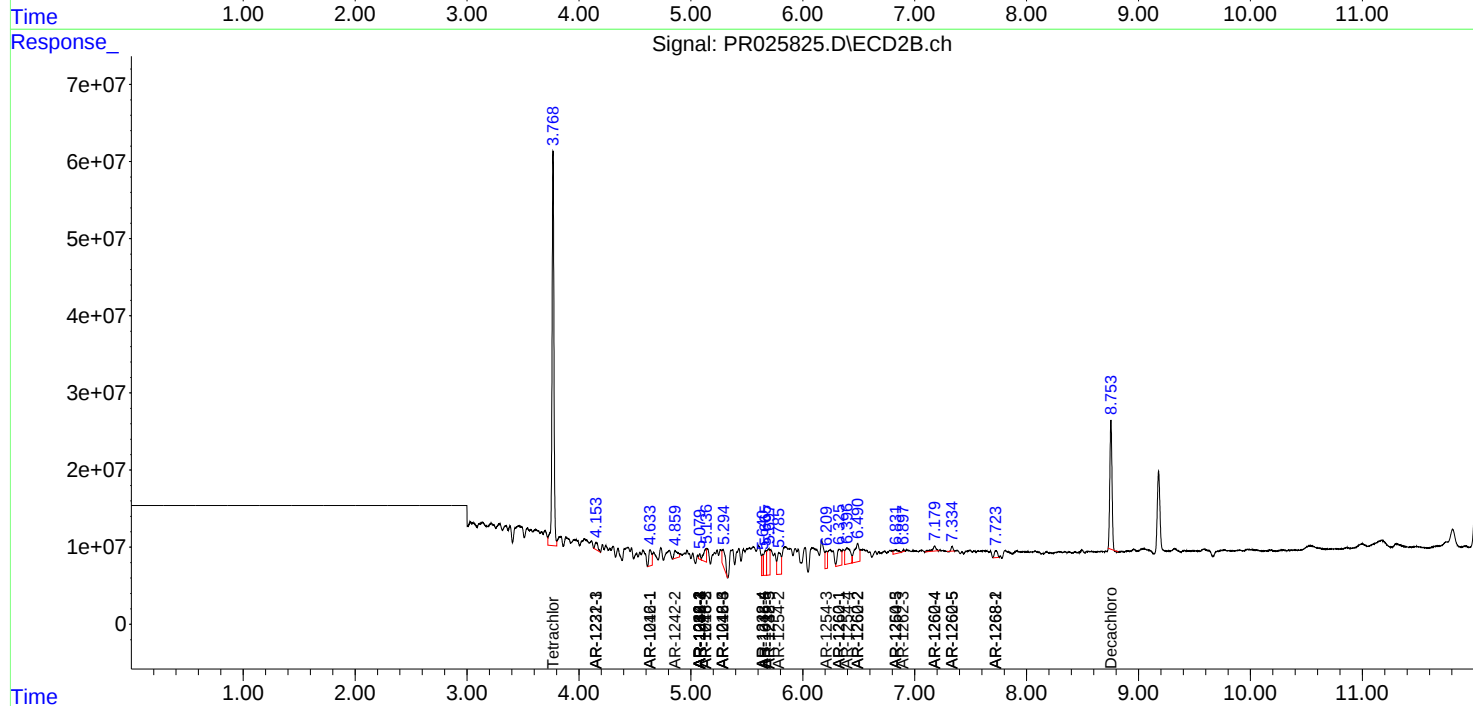
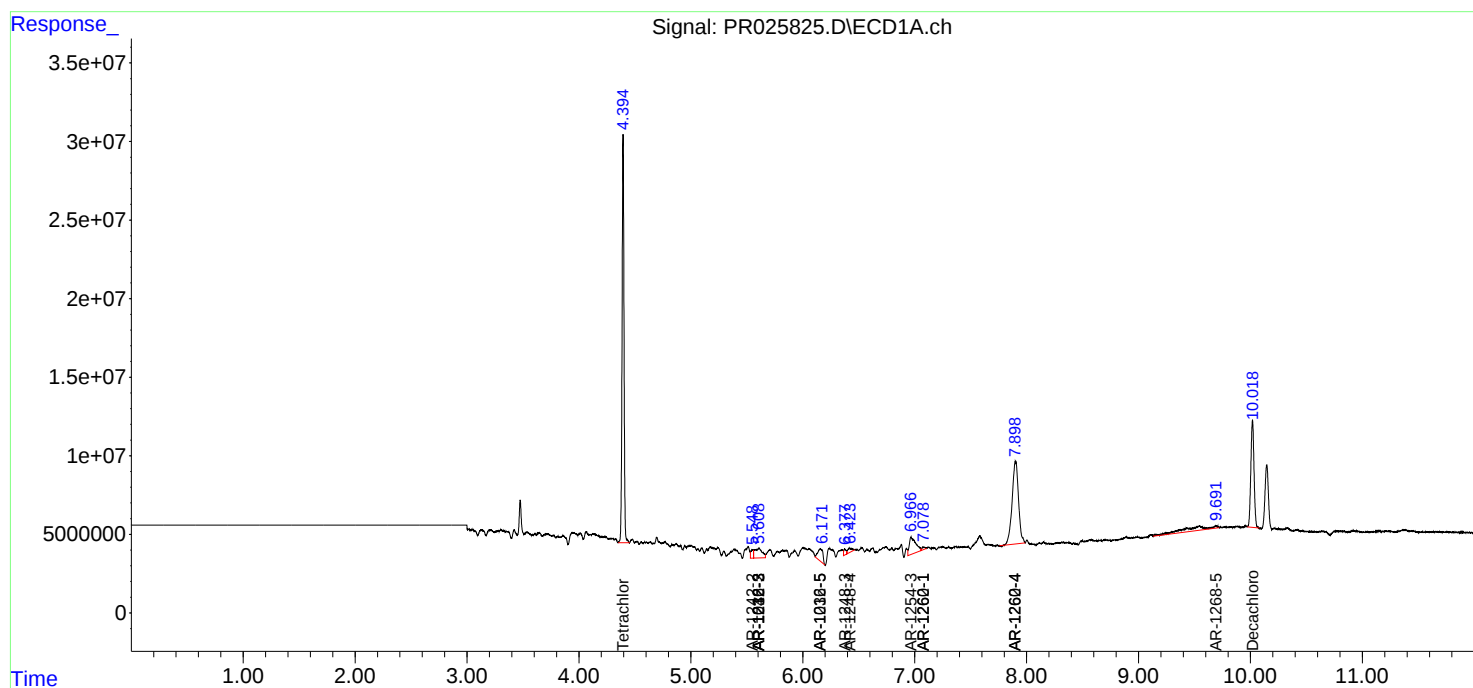
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

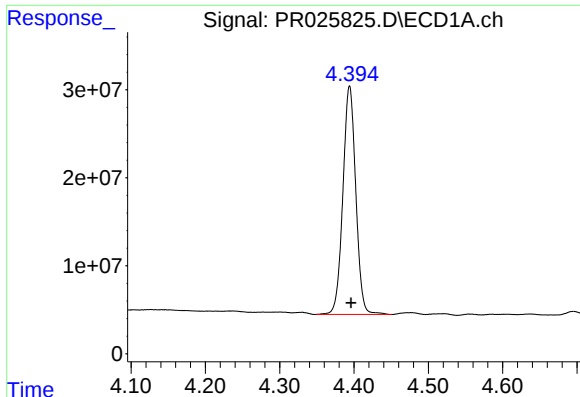
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 21:45
Operator : UA/SM
Sample : J1716-02RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Mar 01 23:09:45 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

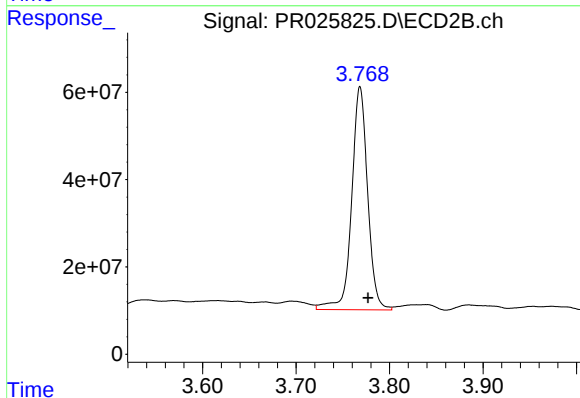
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





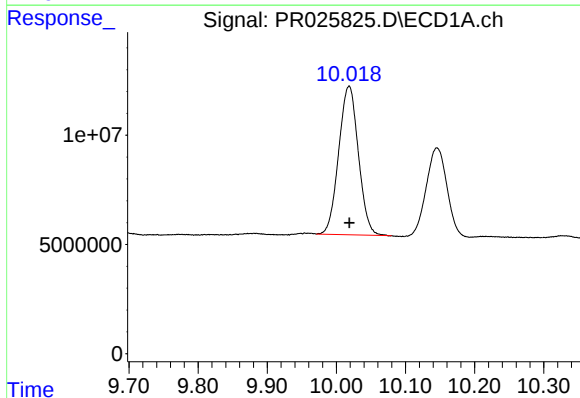
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 313267436
Conc: 18.61 ng/ml



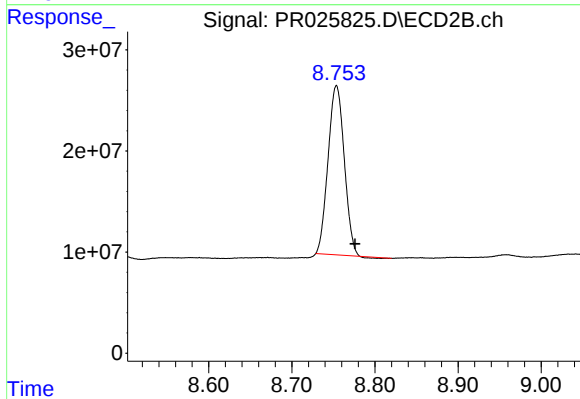
#1 Tetrachloro-m-xylene

R.T.: 3.768 min
Delta R.T.: -0.009 min
Response: 607166666
Conc: 21.15 ng/ml



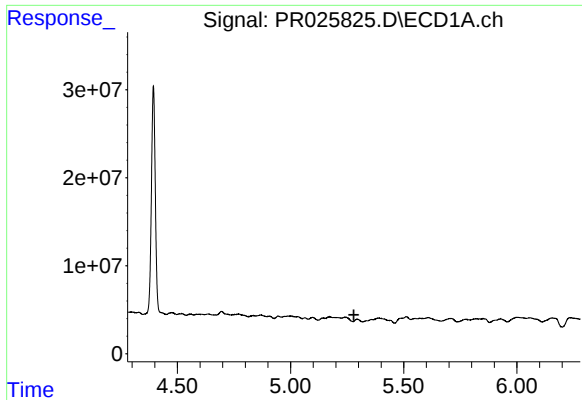
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 134371679
Conc: 11.87 ng/ml



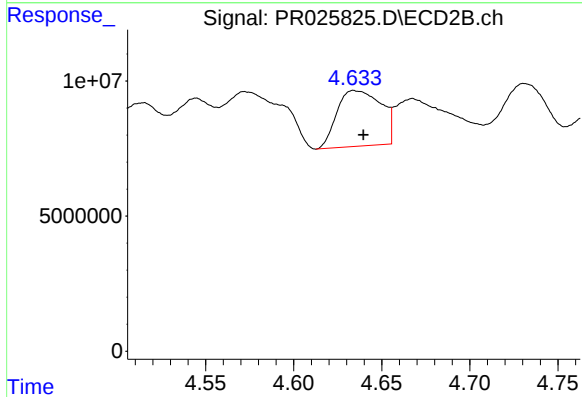
#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.023 min
Response: 225625108
Conc: 10.67 ng/ml



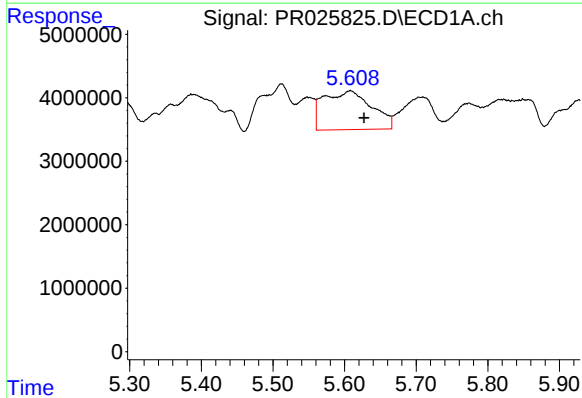
#3 AR-1016-1

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



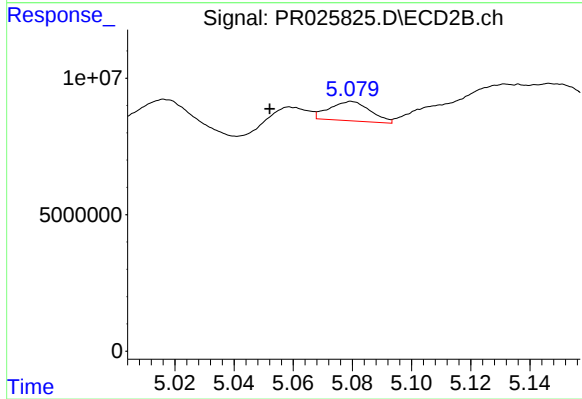
#3 AR-1016-1

R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 35901432
Conc: 39.77 ng/ml



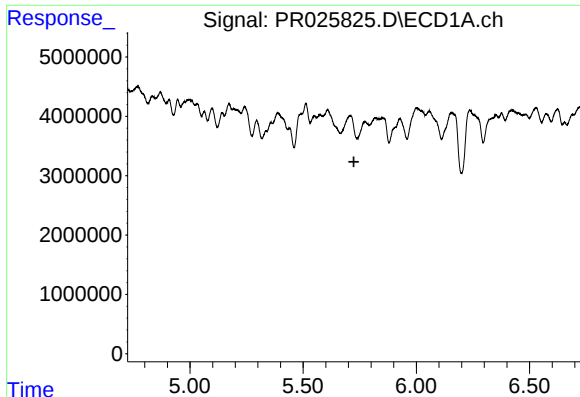
#4 AR-1016-2

R.T.: 5.608 min
Delta R.T.: -0.019 min
Response: 28593831
Conc: 47.01 ng/ml



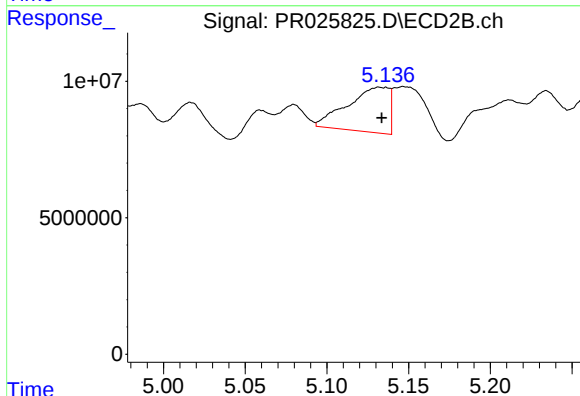
#4 AR-1016-2

R.T.: 5.080 min
Delta R.T.: 0.028 min
Response: 6807564
Conc: 9.25 ng/ml



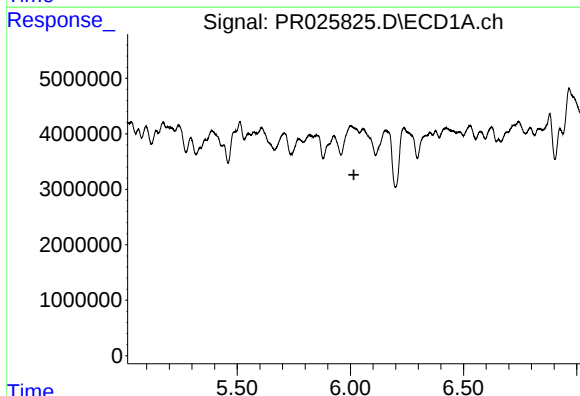
#5 AR-1016-3

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



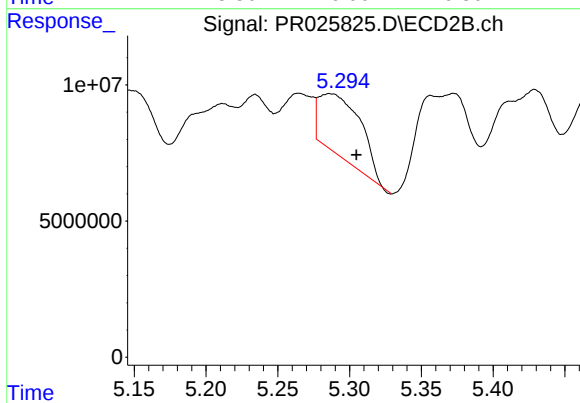
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: -0.001 min
Response: 29202524
Conc: 35.98 ng/ml



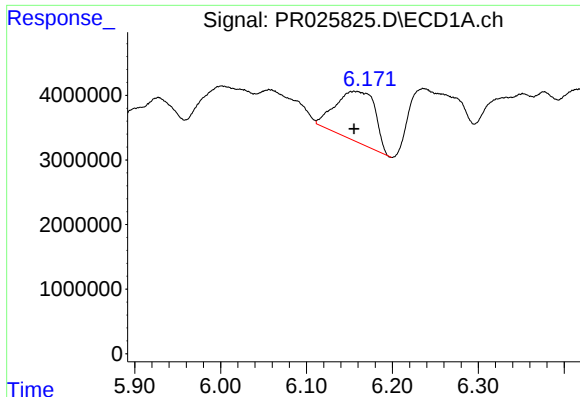
#6 AR-1016-4

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



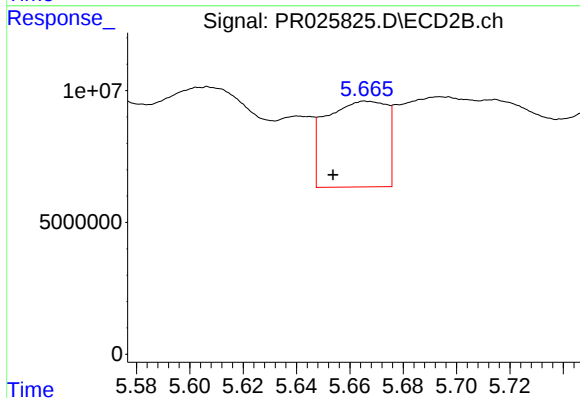
#6 AR-1016-4

R.T.: 5.286 min
Delta R.T.: -0.018 min
Response: 45866605
Conc: 49.66 ng/ml



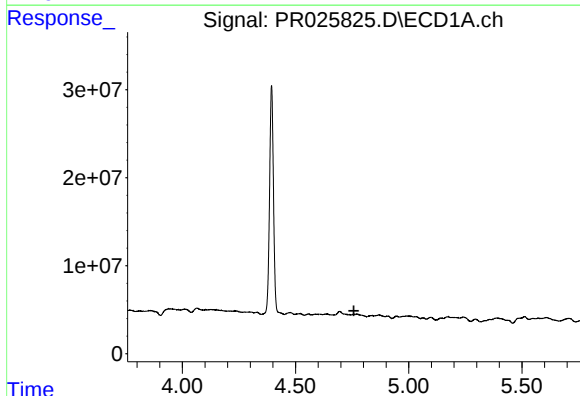
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 24962842
Conc: 51.13 ng/ml



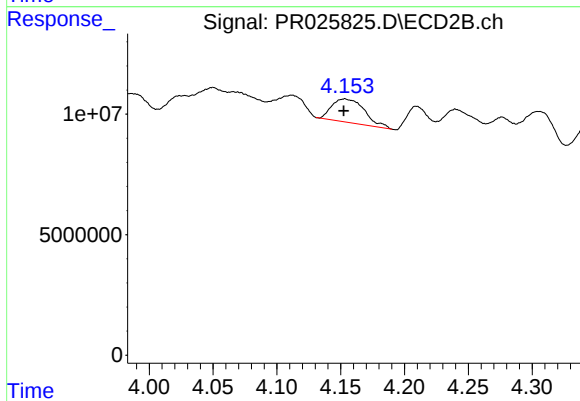
#7 AR-1016-5

R.T.: 5.666 min
Delta R.T.: 0.013 min
Response: 51410427
Conc: 57.48 ng/ml



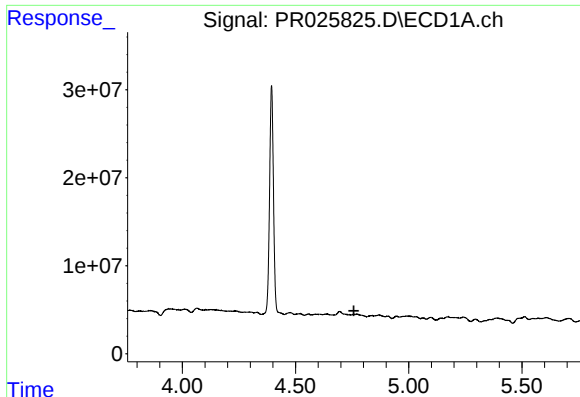
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



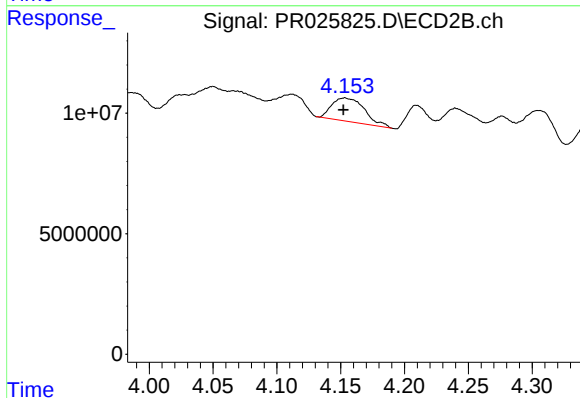
#10 AR-1221-3

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 16888032
Conc: 24.19 ng/ml



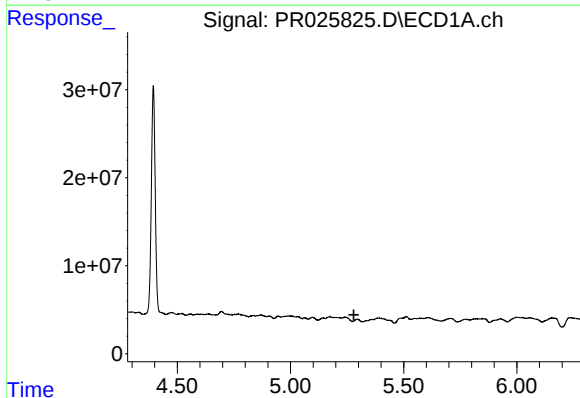
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



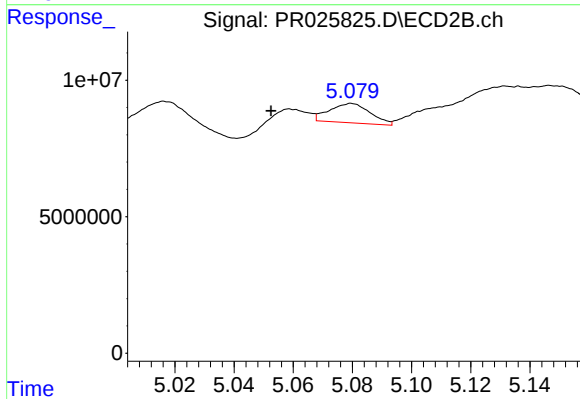
#11 AR-1232-1

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 16888032
Conc: 29.29 ng/ml



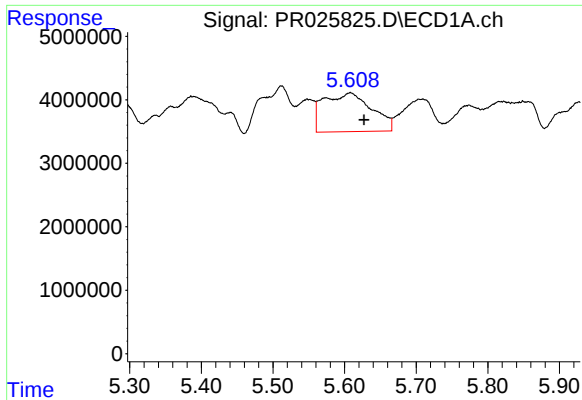
#12 AR-1232-2

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



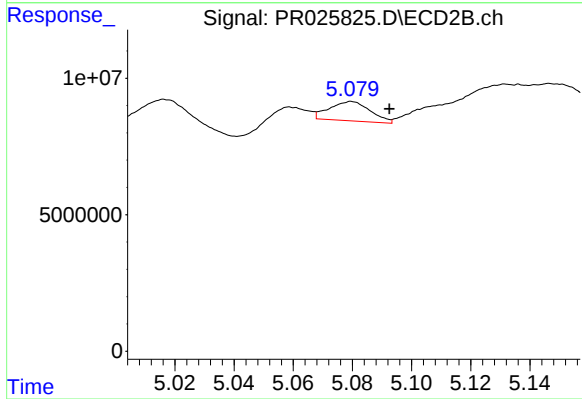
#12 AR-1232-2

R.T.: 5.080 min
Delta R.T.: 0.027 min
Response: 6807564
Conc: 23.90 ng/ml



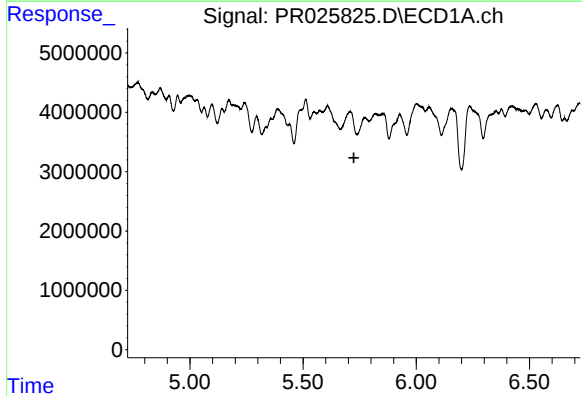
#13 AR-1232-3

R.T.: 5.608 min
Delta R.T.: -0.019 min
Response: 28593831
Conc: 115.43 ng/ml



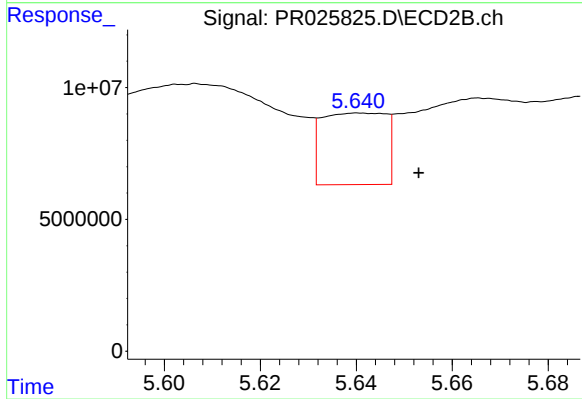
#13 AR-1232-3

R.T.: 5.080 min
Delta R.T.: -0.013 min
Response: 6807564
Conc: 31.73 ng/ml



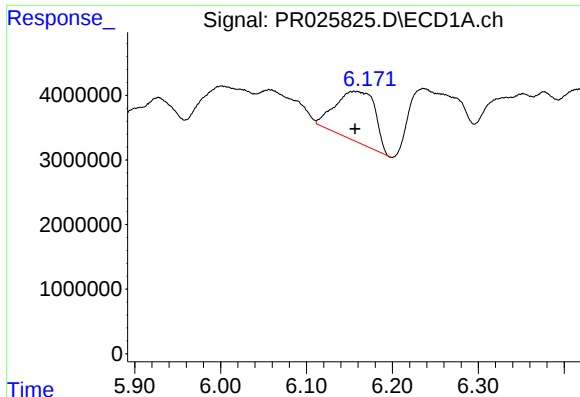
#14 AR-1232-4

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



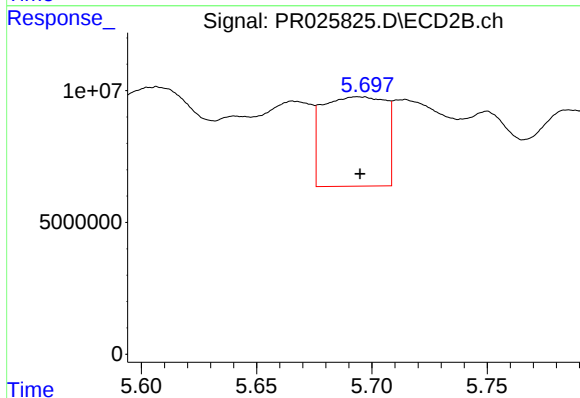
#14 AR-1232-4

R.T.: 5.641 min
Delta R.T.: -0.012 min
Response: 25190201
Conc: 64.66 ng/ml



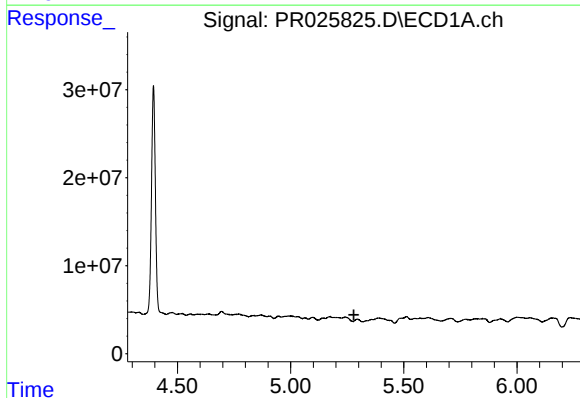
#15 AR-1232-5

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 24962842
Conc: 125.10 ng/ml



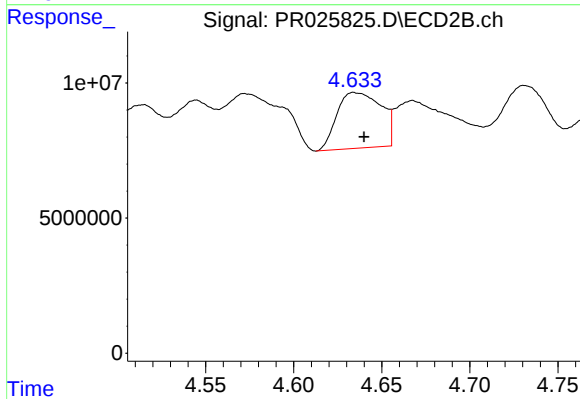
#15 AR-1232-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 64350941
Conc: 184.59 ng/ml



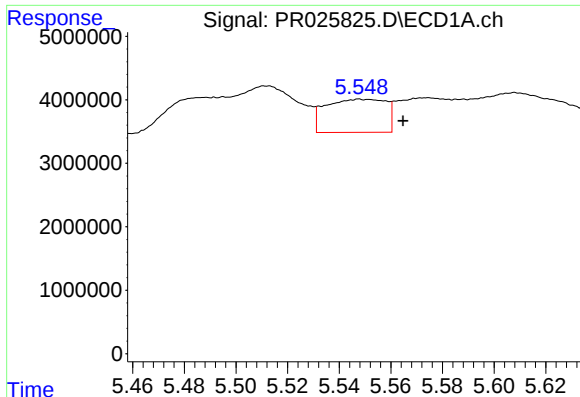
#16 AR-1242-1

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



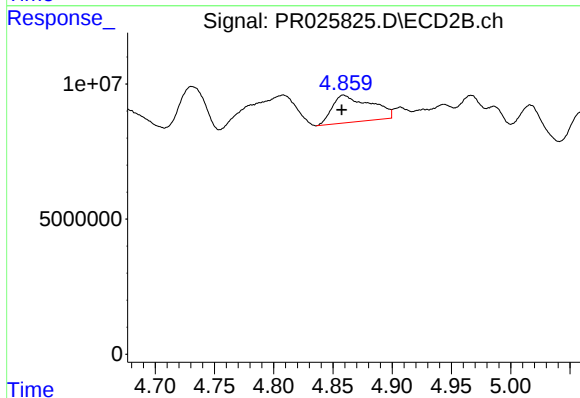
#16 AR-1242-1

R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 35901432
Conc: 63.29 ng/ml



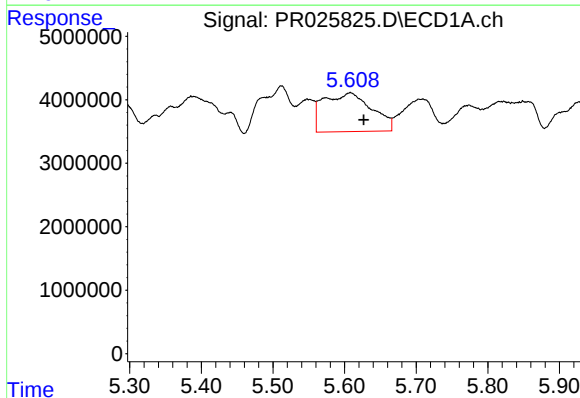
#17 AR-1242-2

R.T.: 5.548 min
Delta R.T.: -0.017 min
Response: 8500235
Conc: 13.50 ng/ml



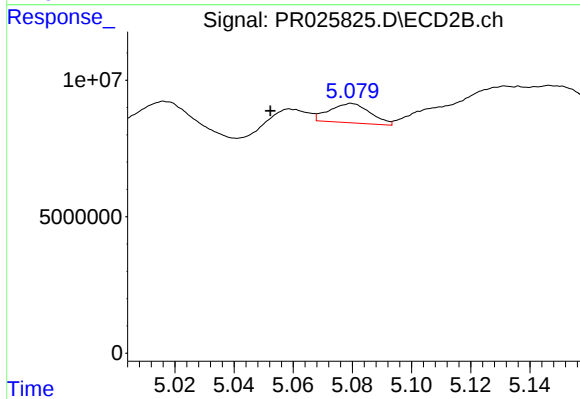
#17 AR-1242-2

R.T.: 4.859 min
Delta R.T.: 0.002 min
Response: 22752823
Conc: 29.20 ng/ml



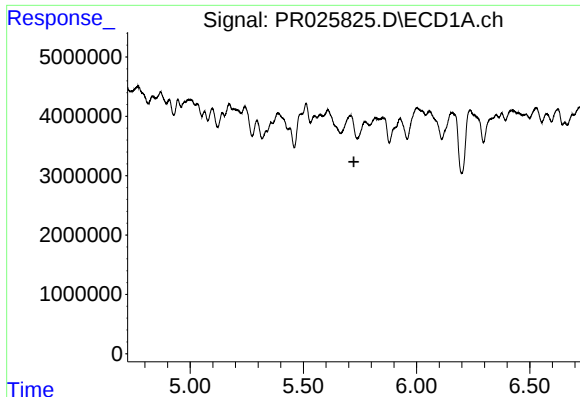
#18 AR-1242-3

R.T.: 5.608 min
Delta R.T.: -0.019 min
Response: 28593831
Conc: 72.24 ng/ml



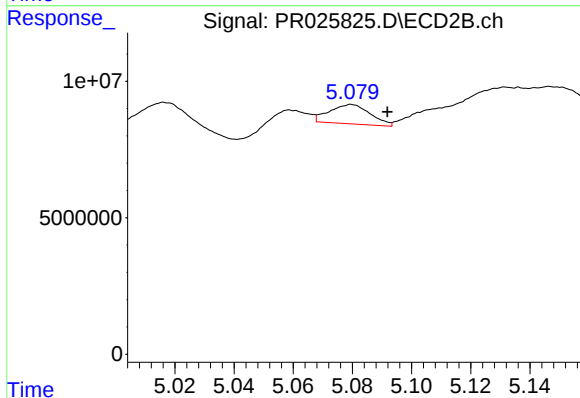
#18 AR-1242-3

R.T.: 5.080 min
Delta R.T.: 0.027 min
Response: 6807564
Conc: 14.58 ng/ml



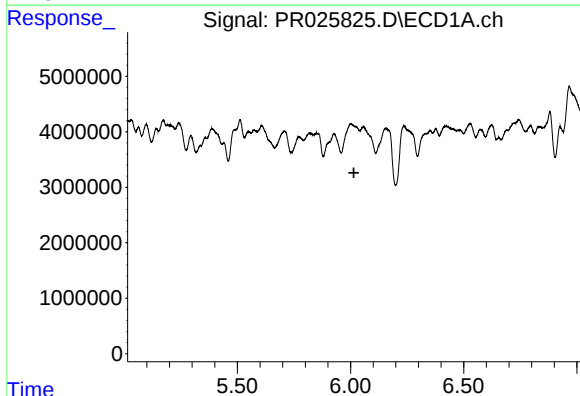
#19 AR-1242-4

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



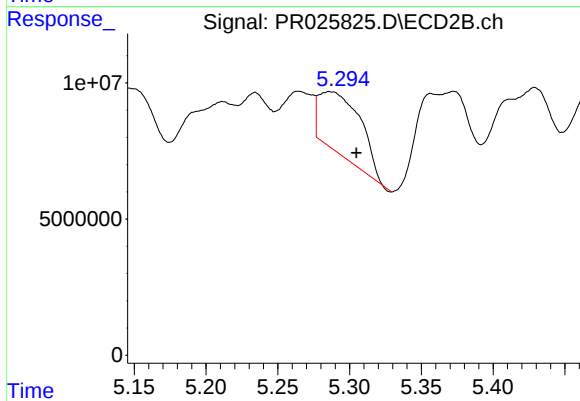
#19 AR-1242-4

R.T.: 5.080 min
Delta R.T.: -0.012 min
Response: 6807564
Conc: 18.70 ng/ml



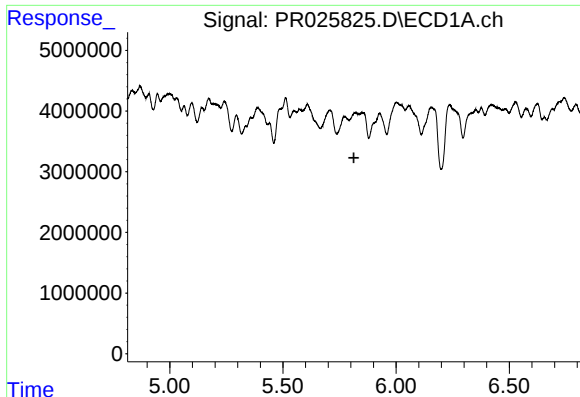
#20 AR-1242-5

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



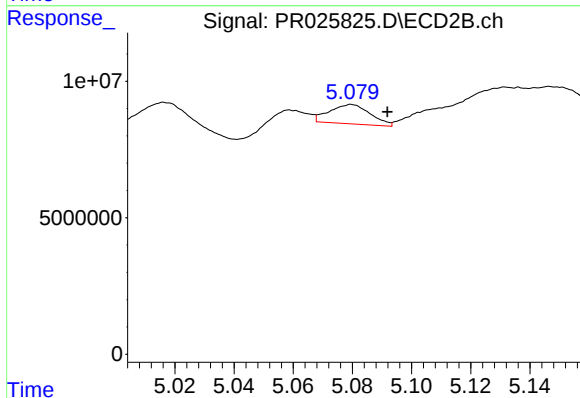
#20 AR-1242-5

R.T.: 5.286 min
Delta R.T.: -0.018 min
Response: 45866605
Conc: 76.86 ng/ml



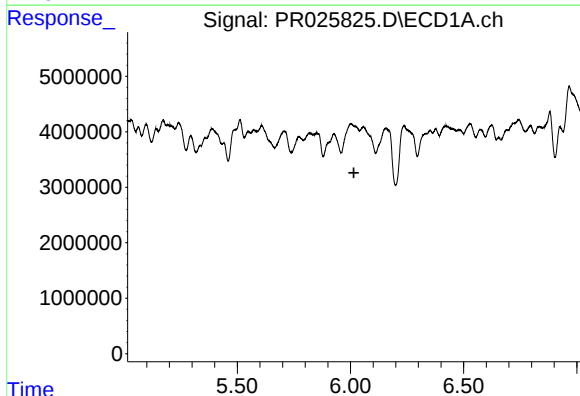
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



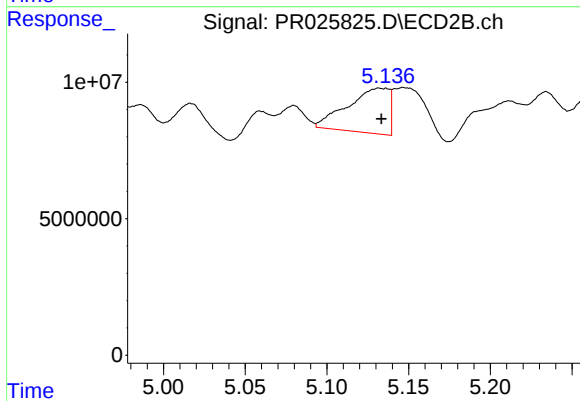
#21 AR-1248-1

R.T.: 5.080 min
Delta R.T.: -0.012 min
Response: 6807564
Conc: 8.76 ng/ml



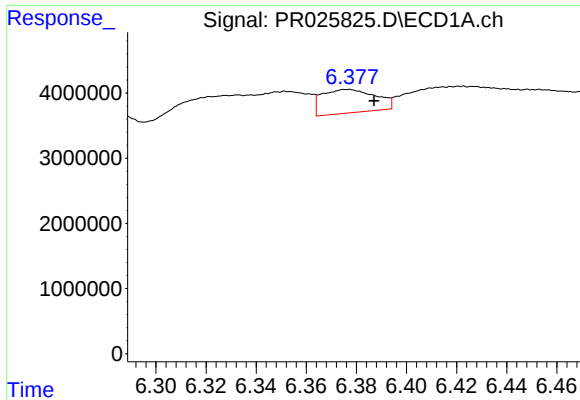
#22 AR-1248-2

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



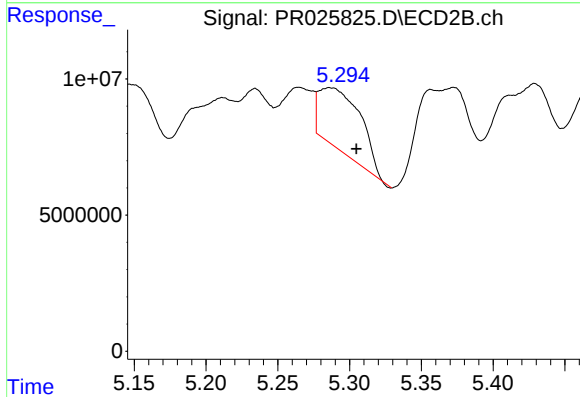
#22 AR-1248-2

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 29202524
Conc: 33.34 ng/ml



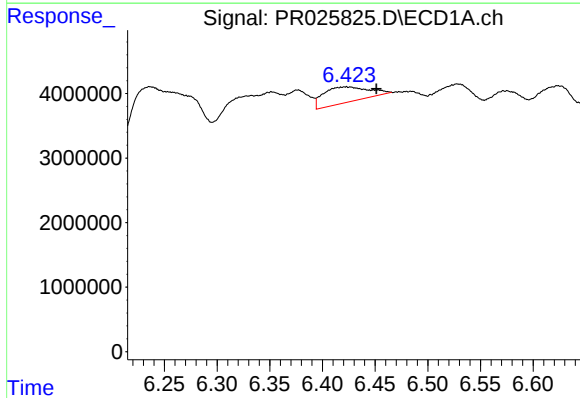
#23 AR-1248-3

R.T.: 6.376 min
Delta R.T.: -0.011 min
Response: 5372619
Conc: 10.21 ng/ml



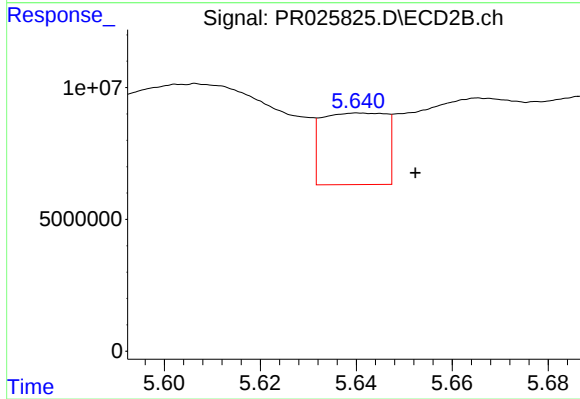
#23 AR-1248-3

R.T.: 5.286 min
Delta R.T.: -0.018 min
Response: 45866605
Conc: 41.38 ng/ml



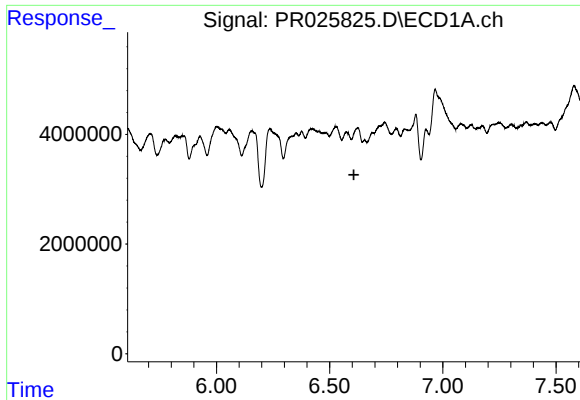
#24 AR-1248-4

R.T.: 6.422 min
Delta R.T.: -0.029 min
Response: 7138215
Conc: 10.36 ng/ml



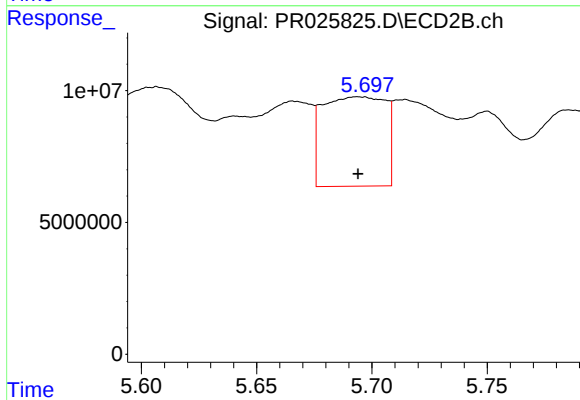
#24 AR-1248-4

R.T.: 5.641 min
Delta R.T.: -0.011 min
Response: 25190201
Conc: 15.63 ng/ml



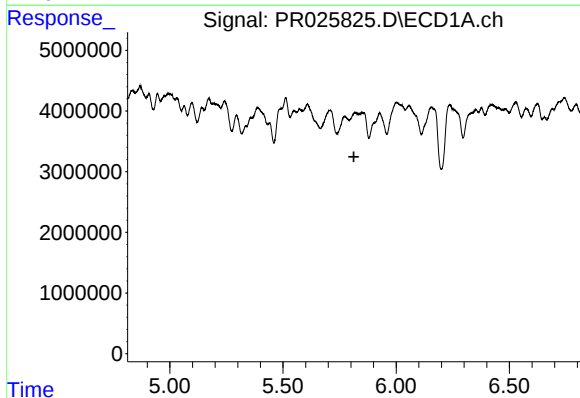
#25 AR-1248-5

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



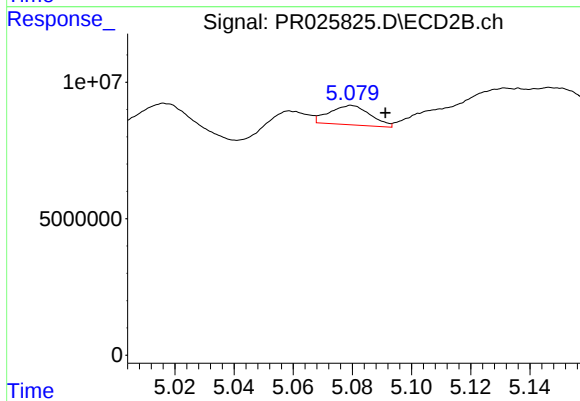
#25 AR-1248-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 64350941
Conc: 56.77 ng/ml



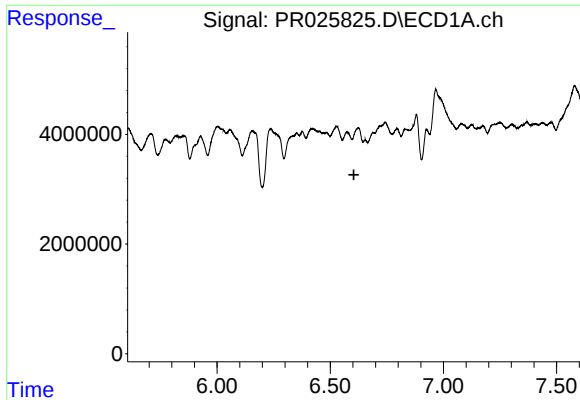
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



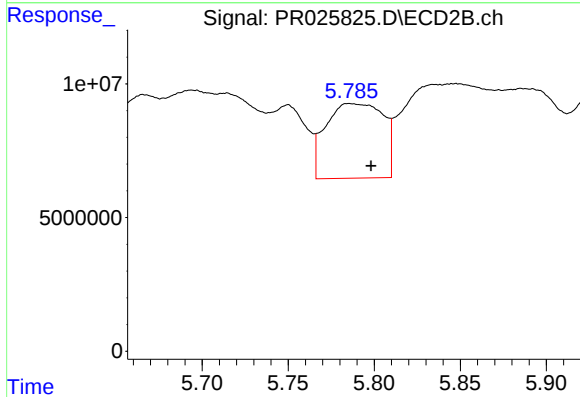
#26 AR-1254-1

R.T.: 5.080 min
Delta R.T.: -0.012 min
Response: 6807564
Conc: 10.03 ng/ml



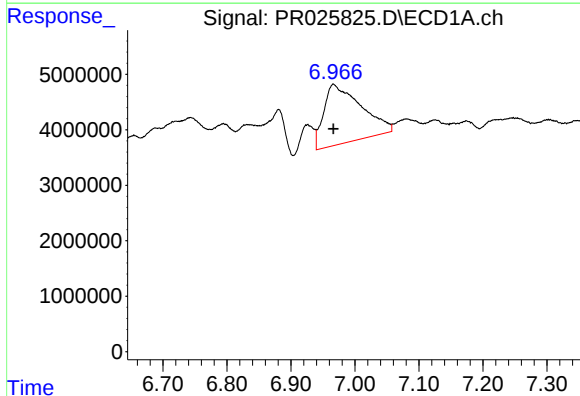
#27 AR-1254-2

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



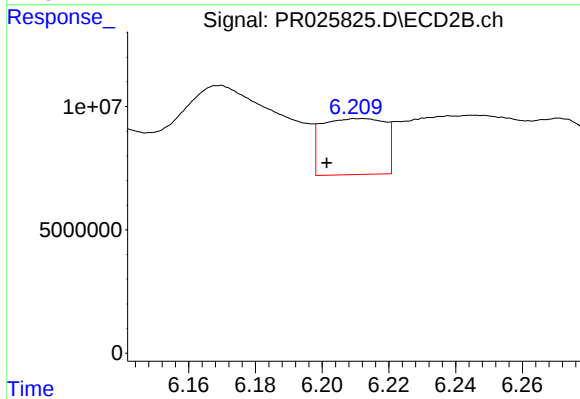
#27 AR-1254-2

R.T.: 5.786 min
Delta R.T.: -0.012 min
Response: 64656106
Conc: 43.70 ng/ml



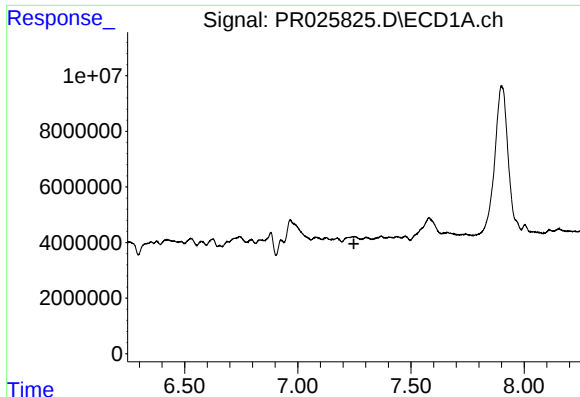
#28 AR-1254-3

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 43576167
Conc: 38.68 ng/ml



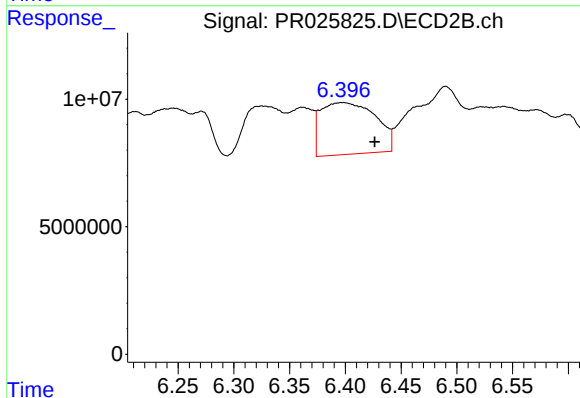
#28 AR-1254-3

R.T.: 6.212 min
Delta R.T.: 0.010 min
Response: 29766260
Conc: 12.16 ng/ml



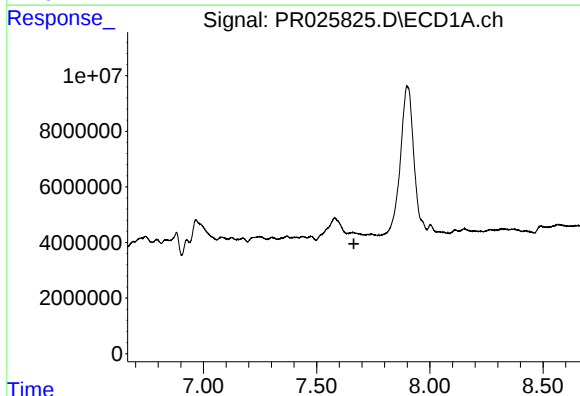
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.248 min
Response: 0
Conc: N.D.



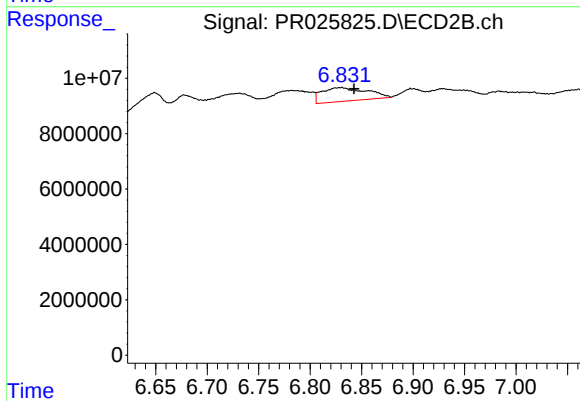
#29 AR-1254-4

R.T.: 6.398 min
Delta R.T.: -0.029 min
Response: 69618385
Conc: 46.00 ng/ml



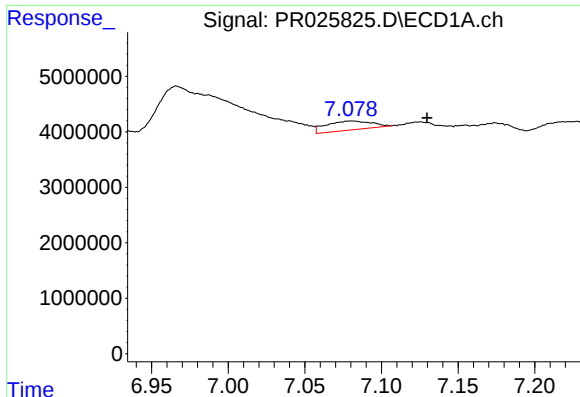
#30 AR-1254-5

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



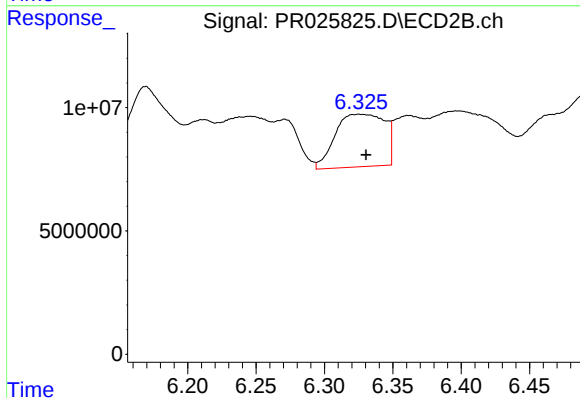
#30 AR-1254-5

R.T.: 6.830 min
Delta R.T.: -0.013 min
Response: 14801932
Conc: 7.42 ng/ml



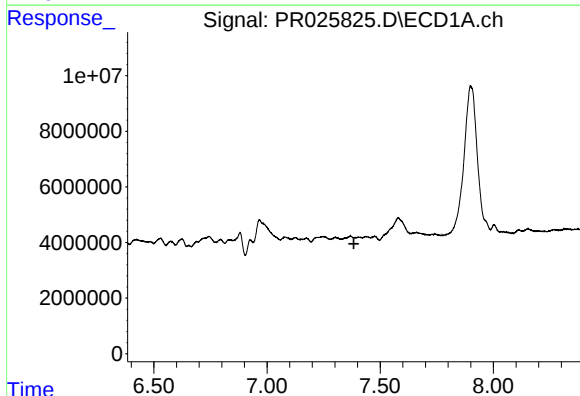
#31 AR-1260-1

R.T.: 7.081 min
Delta R.T.: -0.049 min
Response: 3320575
Conc: 3.71 ng/ml



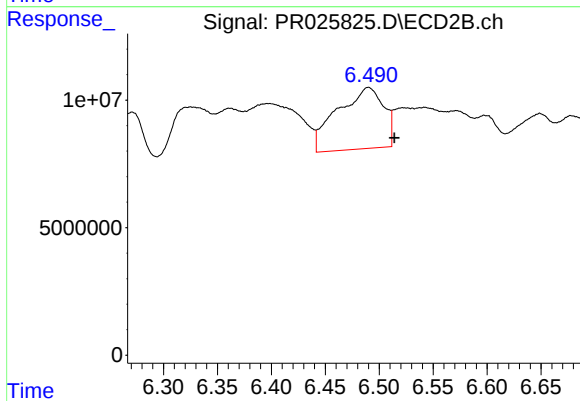
#31 AR-1260-1

R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 53733519
Conc: 30.95 ng/ml



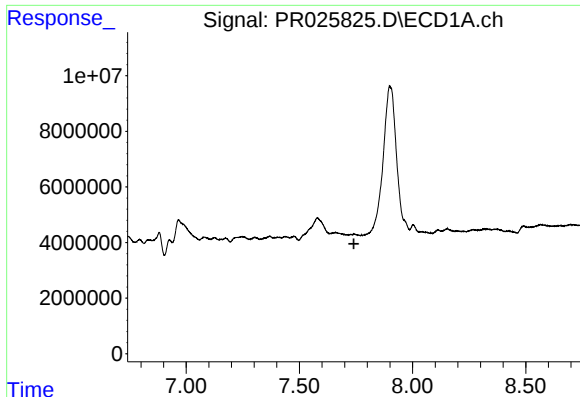
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



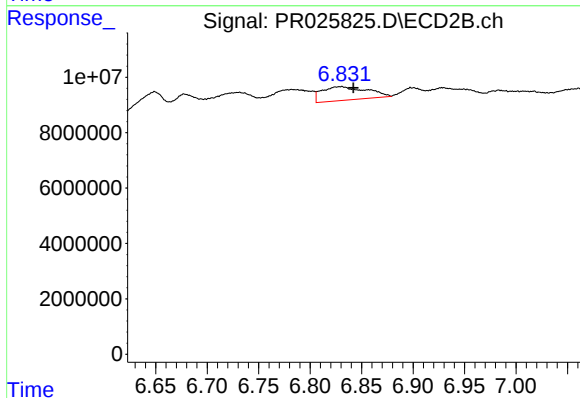
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: -0.024 min
Response: 71634917
Conc: 33.21 ng/ml



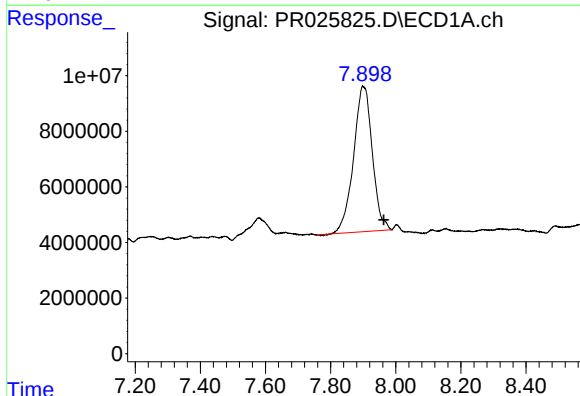
#33 AR-1260-3

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



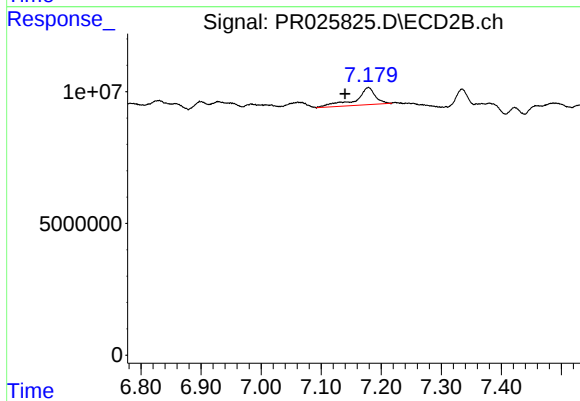
#33 AR-1260-3

R.T.: 6.830 min
Delta R.T.: -0.012 min
Response: 14801932
Conc: 6.51 ng/ml



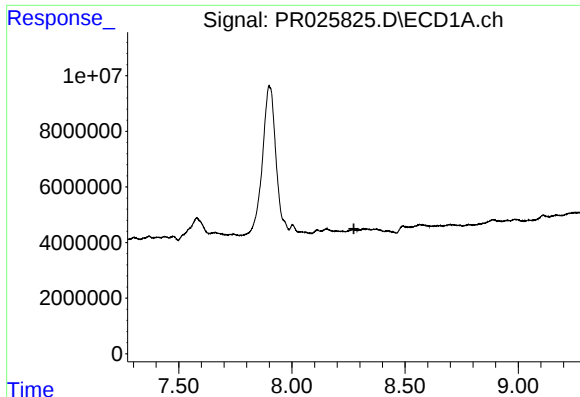
#34 AR-1260-4

R.T.: 7.899 min
Delta R.T.: -0.065 min
Response: 208793720
Conc: 246.32 ng/ml



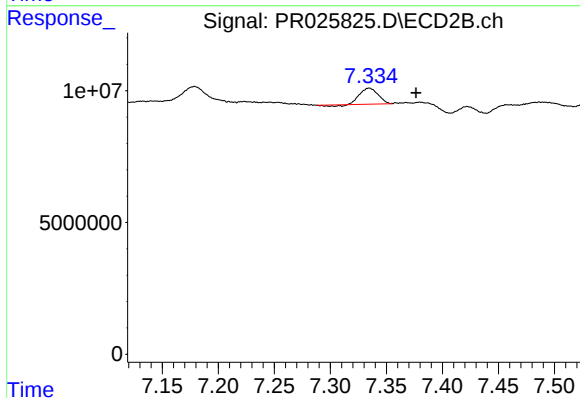
#34 AR-1260-4

R.T.: 7.179 min
Delta R.T.: 0.039 min
Response: 14932113
Conc: 10.07 ng/ml



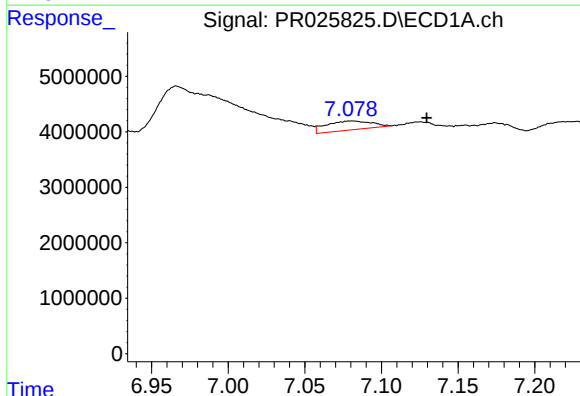
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



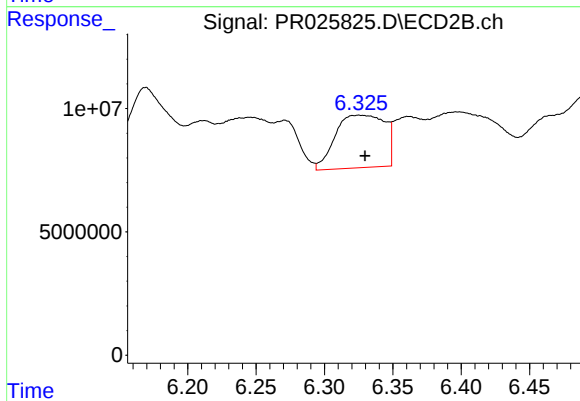
#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: -0.042 min
Response: 6672859
Conc: 1.89 ng/ml



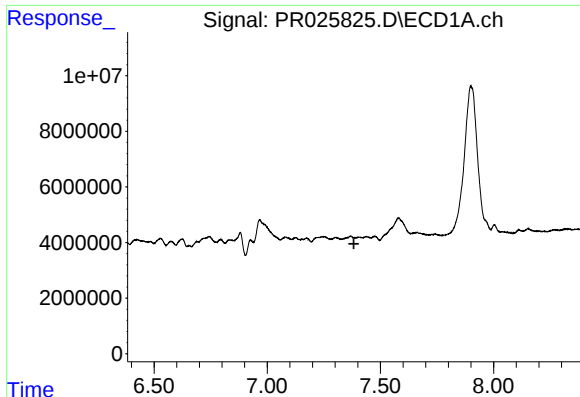
#36 AR-1262-1

R.T.: 7.081 min
Delta R.T.: -0.049 min
Response: 3320575
Conc: 5.37 ng/ml



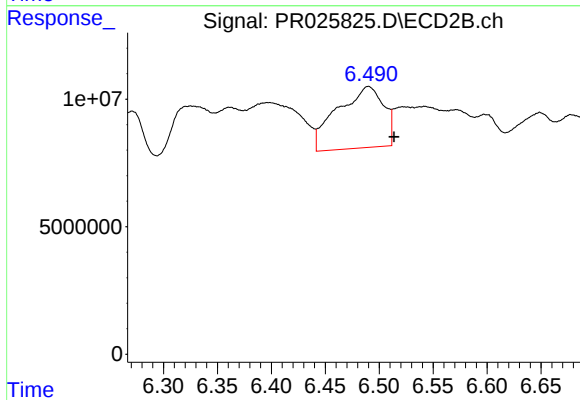
#36 AR-1262-1

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 53733519
Conc: 44.38 ng/ml



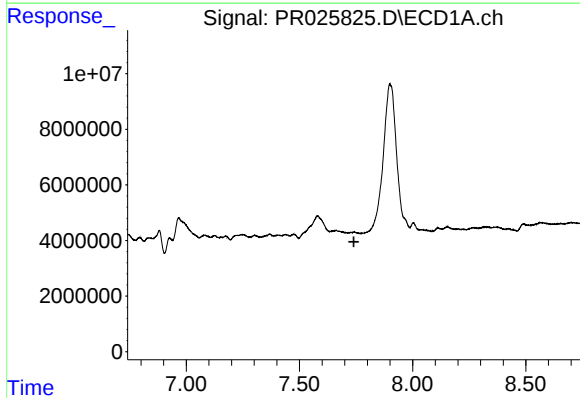
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.383 min
Response: 0
Conc: N.D.



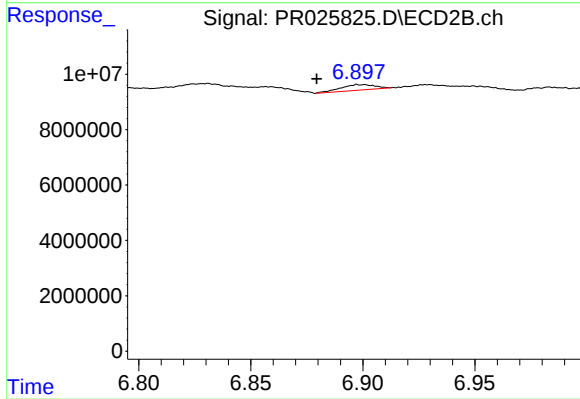
#37 AR-1262-2

R.T.: 6.490 min
Delta R.T.: -0.024 min
Response: 71634917
Conc: 50.43 ng/ml



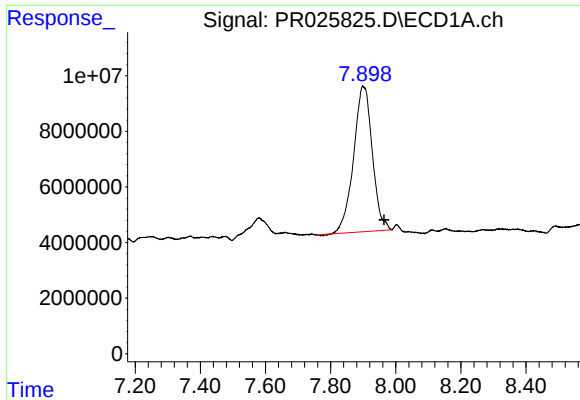
#38 AR-1262-3

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



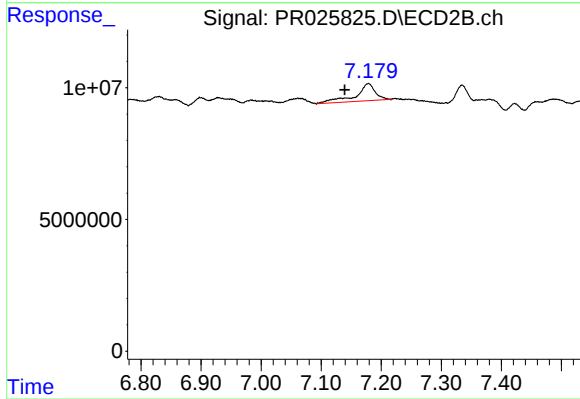
#38 AR-1262-3

R.T.: 6.899 min
Delta R.T.: 0.019 min
Response: 2051105
Conc: 1.07 ng/ml



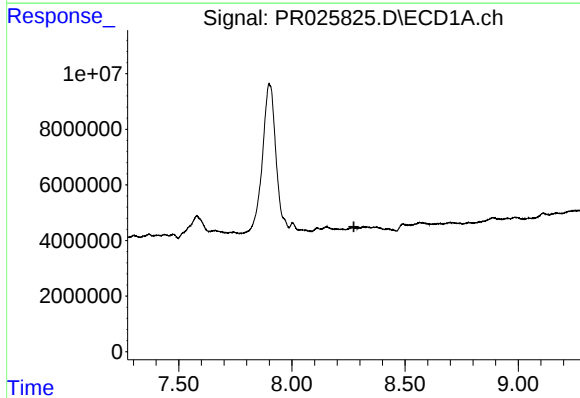
#39 AR-1262-4

R.T.: 7.899 min
Delta R.T.: -0.066 min
Response: 208793720
Conc: 245.11 ng/ml



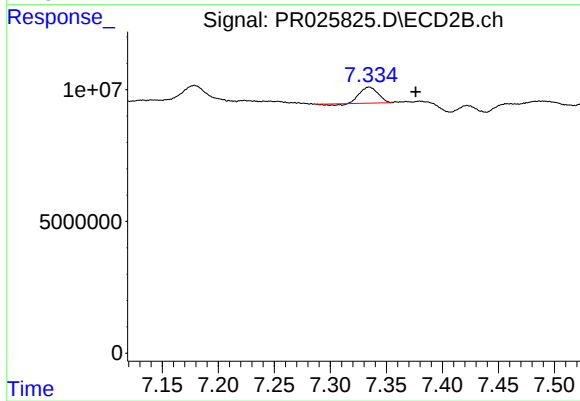
#39 AR-1262-4

R.T.: 7.179 min
Delta R.T.: 0.039 min
Response: 14932113
Conc: 8.82 ng/ml



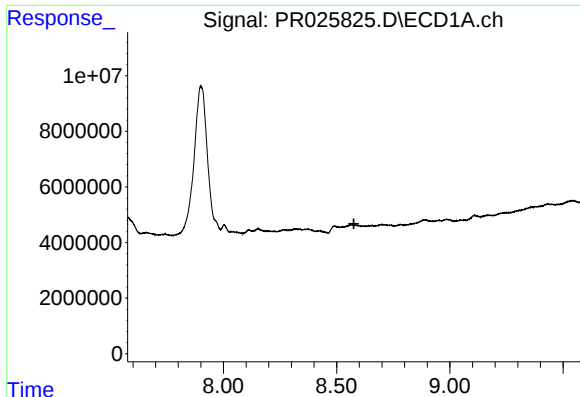
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



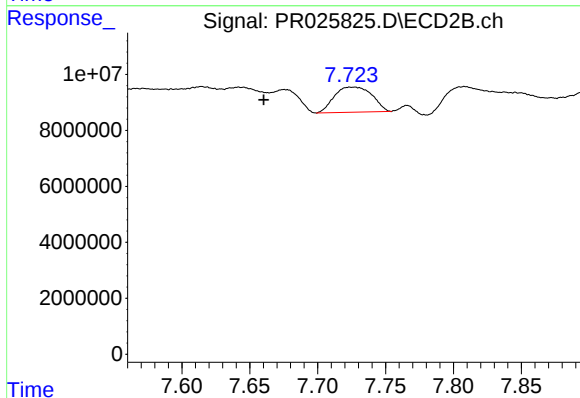
#40 AR-1262-5

R.T.: 7.335 min
Delta R.T.: -0.042 min
Response: 6672859
Conc: 1.96 ng/ml



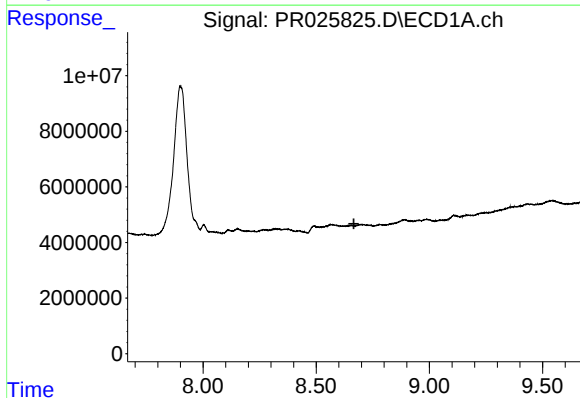
#41 AR-1268-1

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



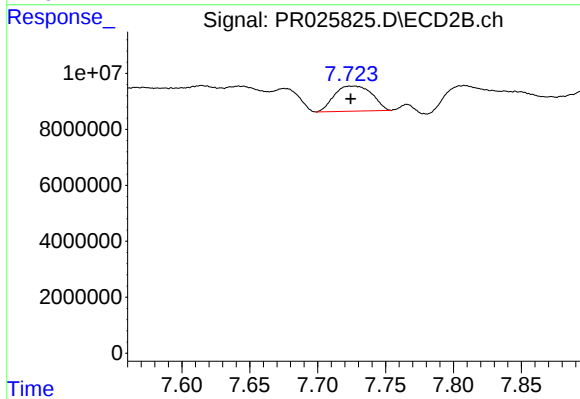
#41 AR-1268-1

R.T.: 7.725 min
Delta R.T.: 0.065 min
Response: 17374831
Conc: 4.93 ng/ml



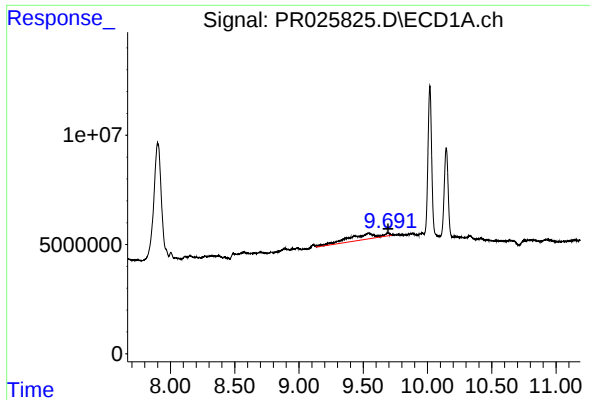
#42 AR-1268-2

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



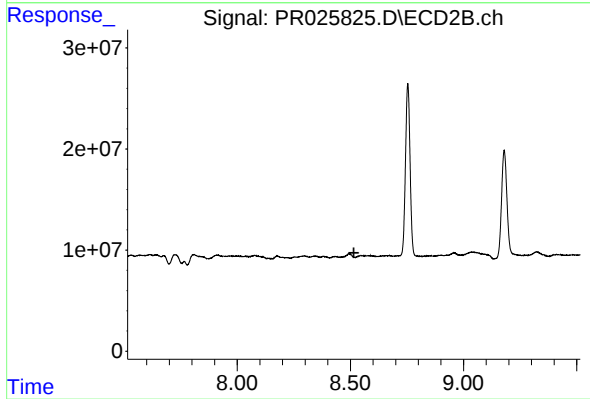
#42 AR-1268-2

R.T.: 7.725 min
Delta R.T.: 0.001 min
Response: 17374831
Conc: 5.31 ng/ml



#45 AR-1268-5

R.T.: 9.693 min
Delta R.T.: 0.000 min
Response: 43705041
Conc: 11.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.516 min
Response: 0
Conc: N.D.