

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
 Data File : PR025670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2018 17:45
 Operator : UA/SM
 Sample : J1640-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Feb 27 02:41:07 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

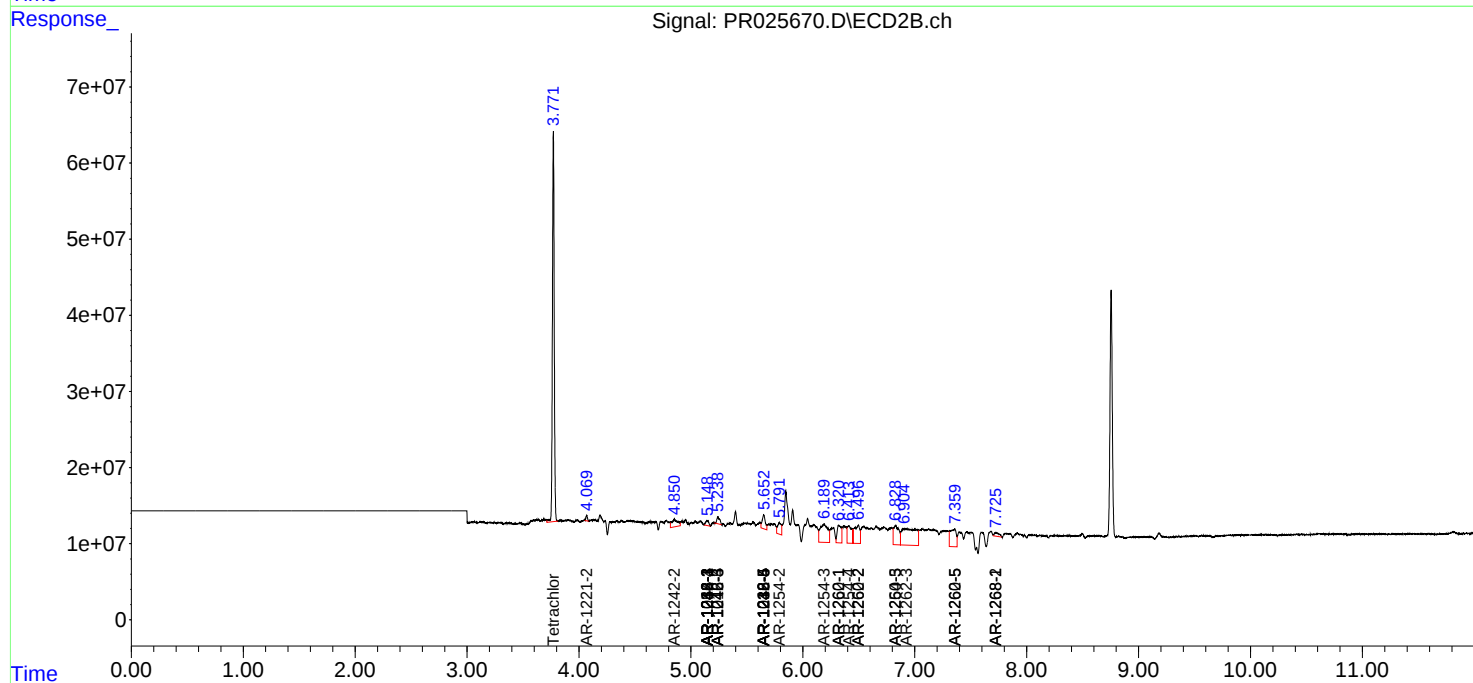
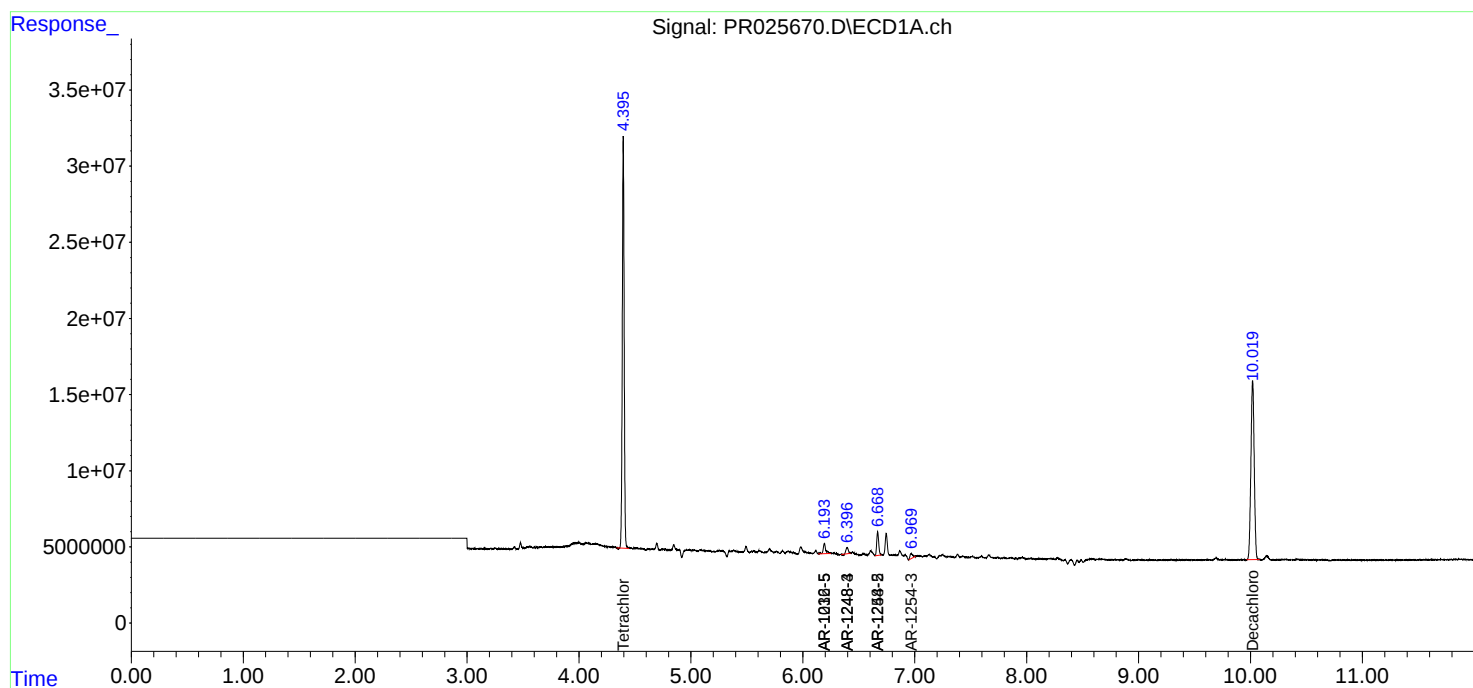
System Monitoring Compounds							
1)	SA Tetrachlo...	4.395	3.771	317.1E6	576.5E6	18.836	20.084
2)	SA Decachlor...	10.019	0.000	241.3E6	0	21.309	N.D. #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.147	0	12422271	N.D.	15.307 #
6)	L1 AR-1016-4	0.000	5.240	0	15982460	N.D.	17.303 #
7)	L1 AR-1016-5	6.193	5.651	10642114	35090413	21.799	39.231 #
9)	L2 AR-1221-2	0.000	4.069	0	7138285	N.D.	30.495 #
13)	L3 AR-1232-3	0.000	5.147	0	12422271	N.D.	57.892 #
14)	L3 AR-1232-4	0.000	5.651	0	35090413	N.D.	90.069 #
15)	L3 AR-1232-5	6.193	5.651	10642114	35090413	53.332	100.656 #
17)	L4 AR-1242-2	0.000	4.851	0	35822641	N.D.	45.967 #
19)	L4 AR-1242-4	0.000	5.147	0	12422271	N.D.	34.124 #
20)	L4 AR-1242-5	0.000	5.240	0	15982460	N.D.	26.781 #
21)	L5 AR-1248-1	0.000	5.147	0	12422271	N.D.	15.983 #
22)	L5 AR-1248-2	0.000	5.147	0	12422271	N.D.	14.184 #
23)	L5 AR-1248-3	6.396	5.240	5745260	15982460	10.923	14.421 #
24)	L5 AR-1248-4	6.396	5.651	5745260	35090413	8.338	21.767 #
25)	L5 AR-1248-5	6.669	5.651	19315374	35090413	27.709	30.955
26)	L6 AR-1254-1	0.000	5.147	0	12422271	N.D.	18.312 #
27)	L6 AR-1254-2	6.669	5.791	19315374	33940401	18.315	22.939 #
28)	L6 AR-1254-3	6.968	6.188	5833478	115.1E6	5.178	47.002 #
29)	L6 AR-1254-4	0.000	6.411	0	63321232	N.D.	41.837 #
30)	L6 AR-1254-5	0.000	6.828	0	86149754	N.D.	43.202 #
31)	L7 AR-1260-1	0.000	6.320	0	59936853	N.D.	34.519 #
32)	L7 AR-1260-2	0.000	6.496	0	83496379	N.D.	38.707 #
33)	L7 AR-1260-3	0.000	6.828	0	86149754	N.D.	37.866 #
35)	L7 AR-1260-5	0.000	7.358	0	87387899	N.D.	24.737 #
36)	L8 AR-1262-1	0.000	6.320	0	59936853	N.D.	49.500 #
37)	L8 AR-1262-2	0.000	6.496	0	83496379	N.D.	58.780 #
38)	L8 AR-1262-3	0.000	6.925	0	196.0E6	N.D.	101.909 #
40)	L8 AR-1262-5	0.000	7.358	0	87387899	N.D.	25.714 #
41)	L9 AR-1268-1	0.000	7.722	0	14460891	N.D.	4.103 #
42)	L9 AR-1268-2	0.000	7.722	0	14460891	N.D.	4.416 #

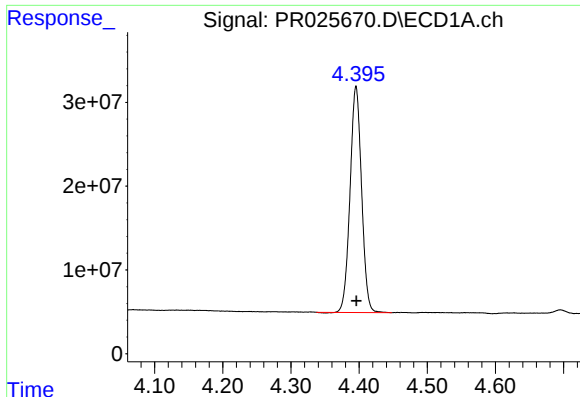
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
Data File : PR025670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2018 17:45
Operator : UA/SM
Sample : J1640-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Feb 27 02:41:07 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

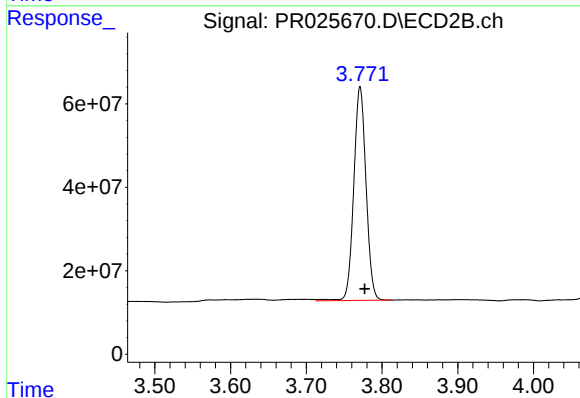
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





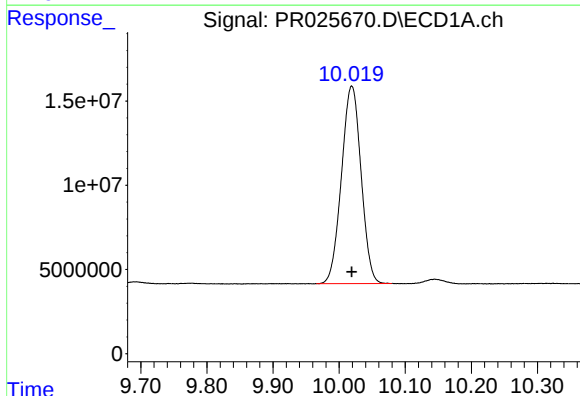
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 317149489
Conc: 18.84 ng/ml



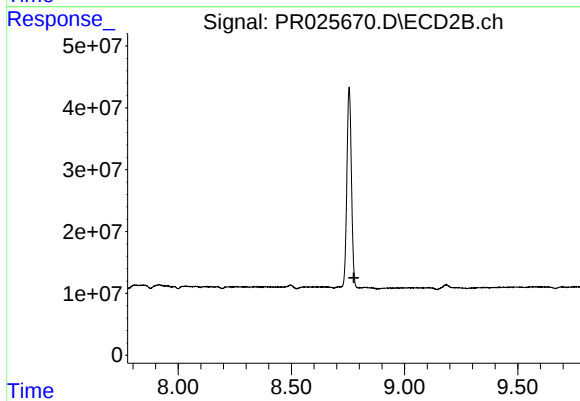
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.006 min
Response: 576483216
Conc: 20.08 ng/ml



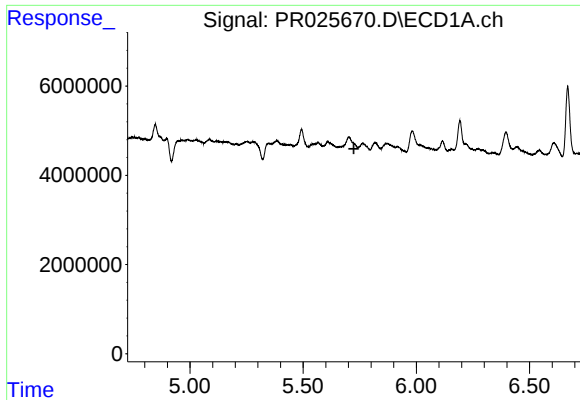
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 241282387
Conc: 21.31 ng/ml



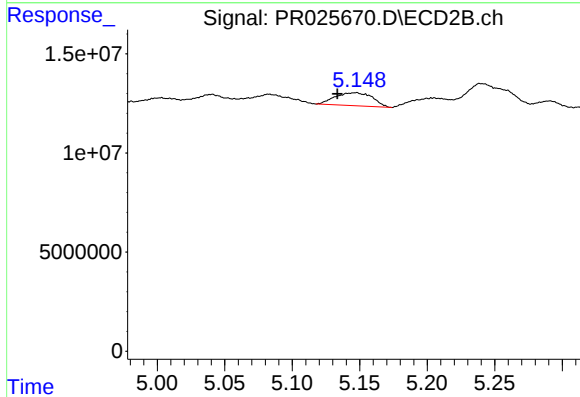
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.776 min
Response: 0
Conc: N.D.



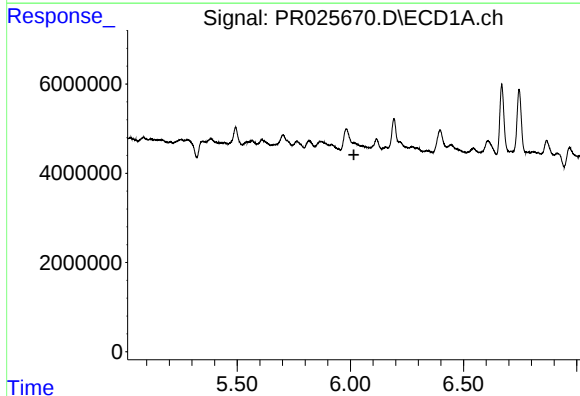
#5 AR-1016-3

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



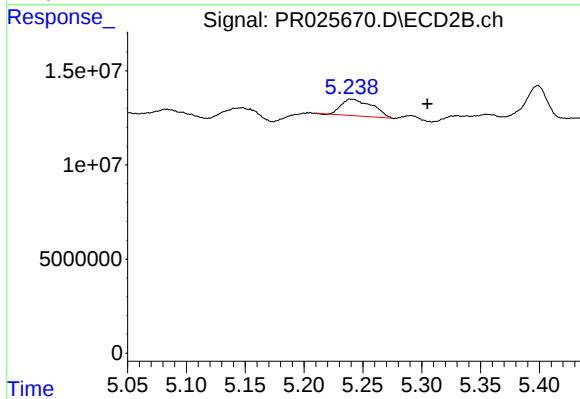
#5 AR-1016-3

R.T.: 5.147 min
Delta R.T.: 0.013 min
Response: 12422271
Conc: 15.31 ng/ml



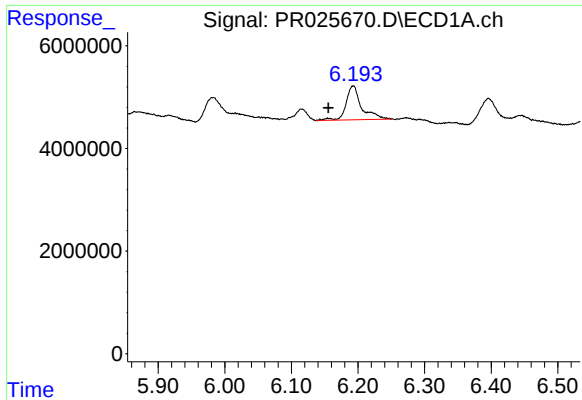
#6 AR-1016-4

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



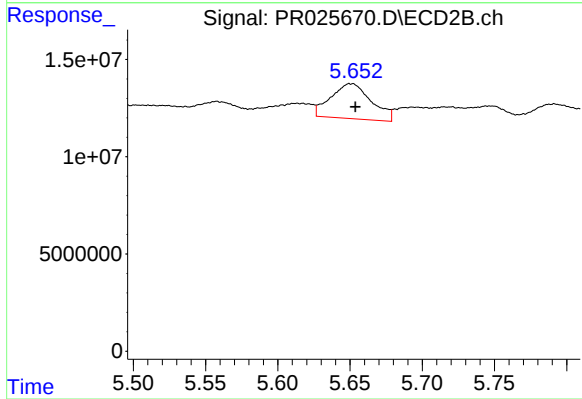
#6 AR-1016-4

R.T.: 5.240 min
Delta R.T.: -0.065 min
Response: 15982460
Conc: 17.30 ng/ml



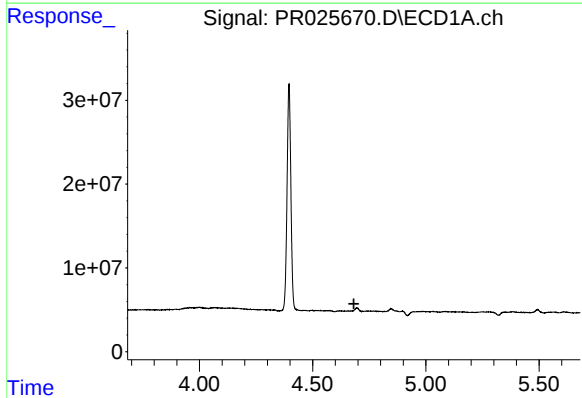
#7 AR-1016-5

R.T.: 6.193 min
Delta R.T.: 0.038 min
Response: 10642114
Conc: 21.80 ng/ml



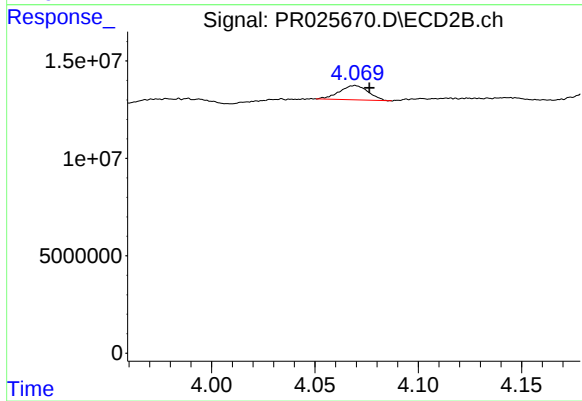
#7 AR-1016-5

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 35090413
Conc: 39.23 ng/ml



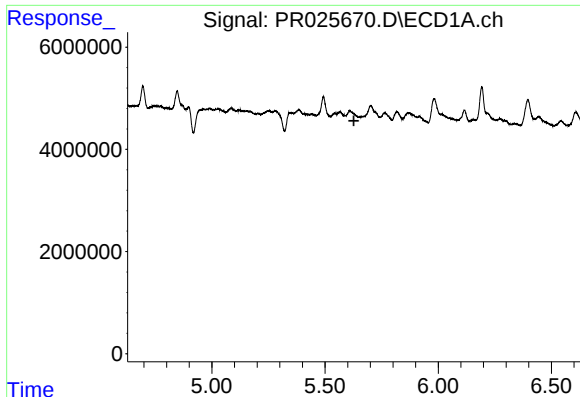
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.682 min
Response: 0
Conc: N.D.



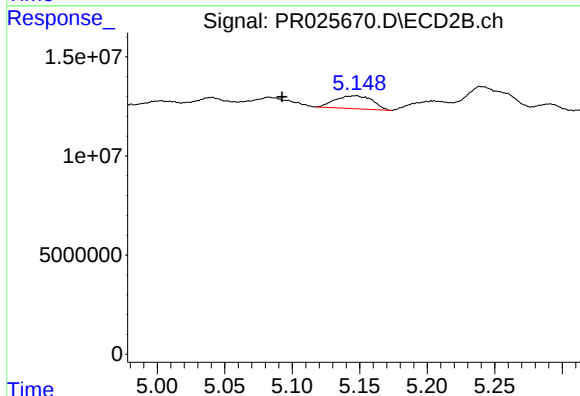
#9 AR-1221-2

R.T.: 4.069 min
Delta R.T.: -0.007 min
Response: 7138285
Conc: 30.50 ng/ml



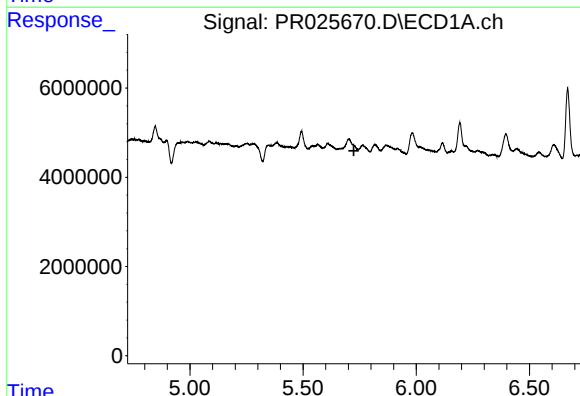
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



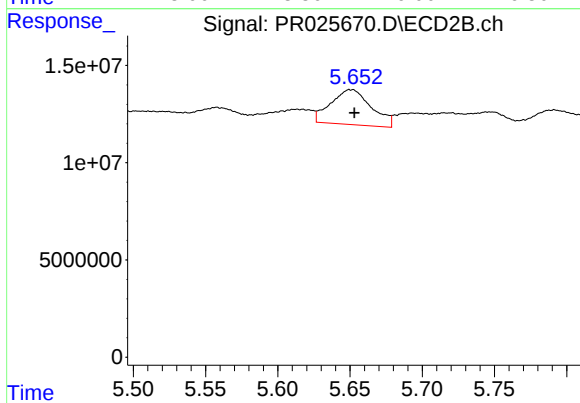
#13 AR-1232-3

R.T.: 5.147 min
Delta R.T.: 0.054 min
Response: 12422271
Conc: 57.89 ng/ml



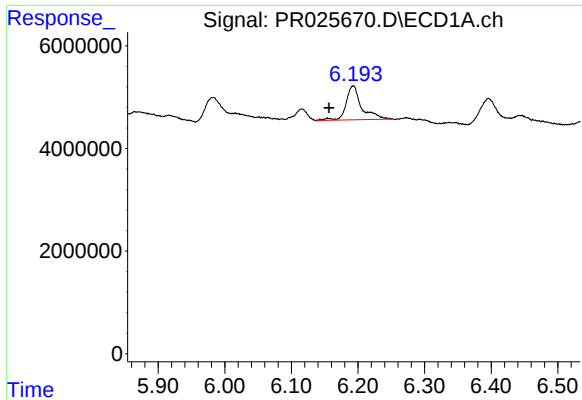
#14 AR-1232-4

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



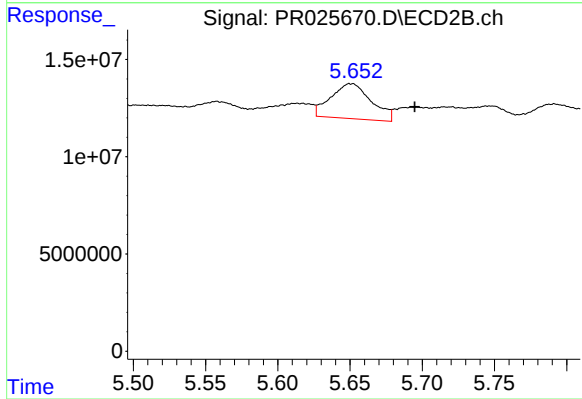
#14 AR-1232-4

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 35090413
Conc: 90.07 ng/ml



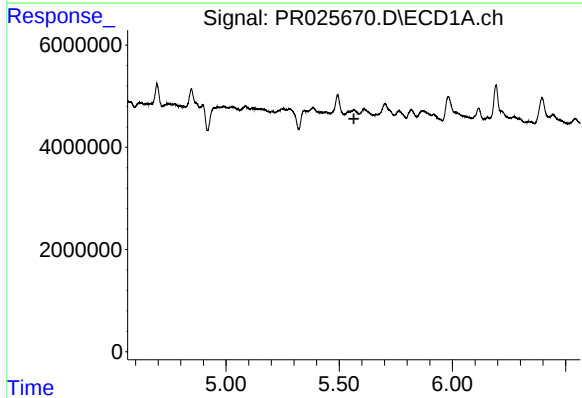
#15 AR-1232-5

R.T.: 6.193 min
Delta R.T.: 0.036 min
Response: 10642114
Conc: 53.33 ng/ml



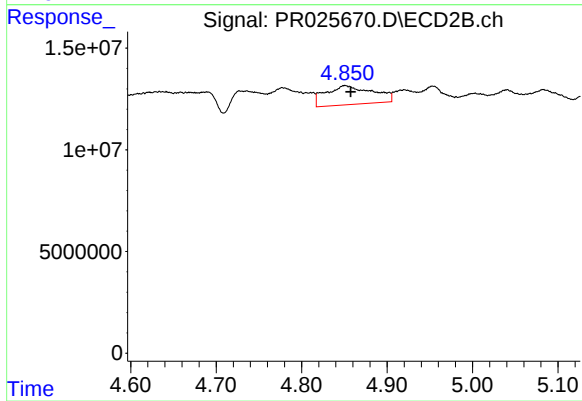
#15 AR-1232-5

R.T.: 5.651 min
Delta R.T.: -0.044 min
Response: 35090413
Conc: 100.66 ng/ml



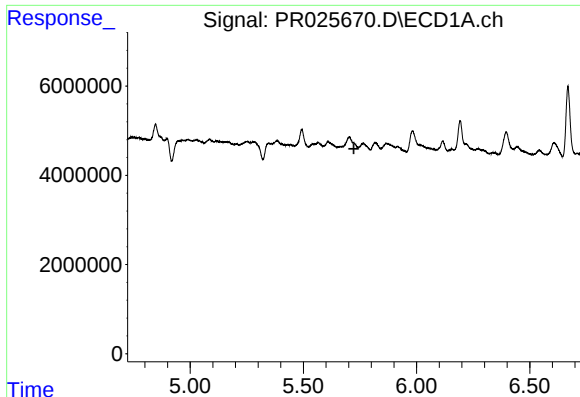
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.



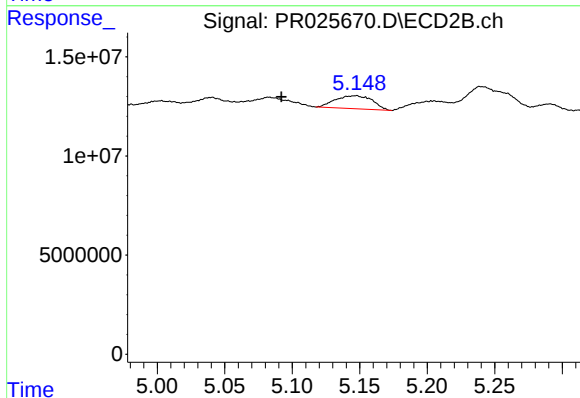
#17 AR-1242-2

R.T.: 4.851 min
Delta R.T.: -0.007 min
Response: 35822641
Conc: 45.97 ng/ml



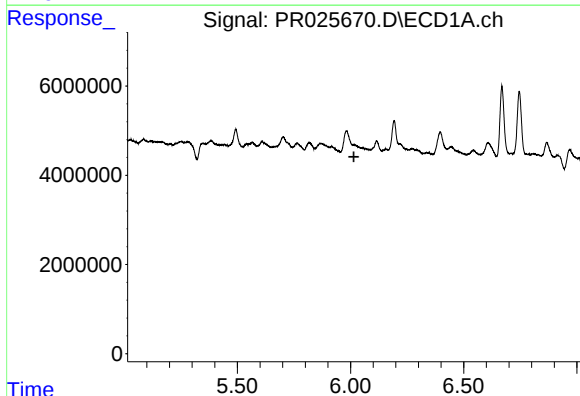
#19 AR-1242-4

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



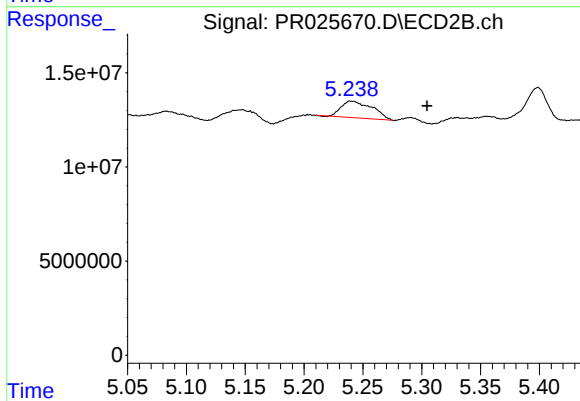
#19 AR-1242-4

R.T.: 5.147 min
Delta R.T.: 0.055 min
Response: 12422271
Conc: 34.12 ng/ml



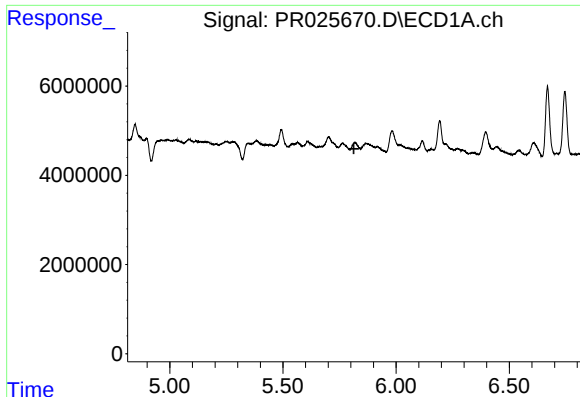
#20 AR-1242-5

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



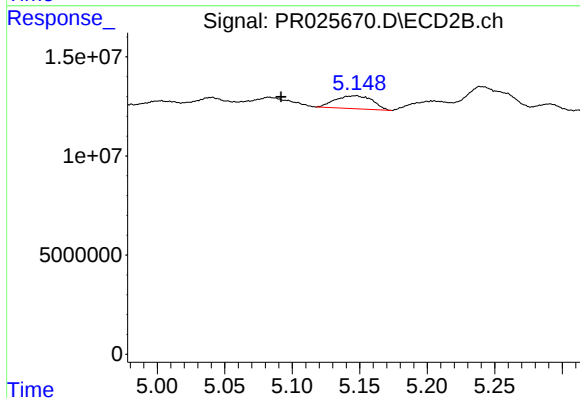
#20 AR-1242-5

R.T.: 5.240 min
Delta R.T.: -0.065 min
Response: 15982460
Conc: 26.78 ng/ml



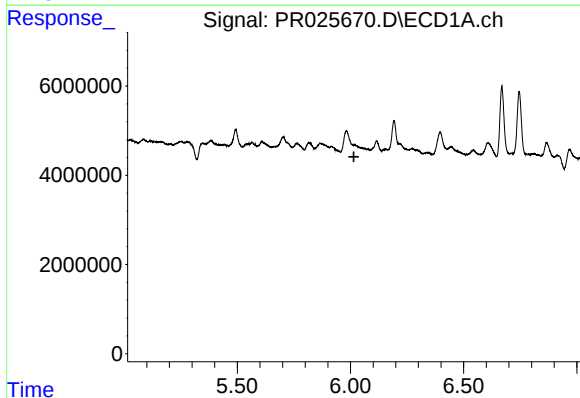
#21 AR-1248-1

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



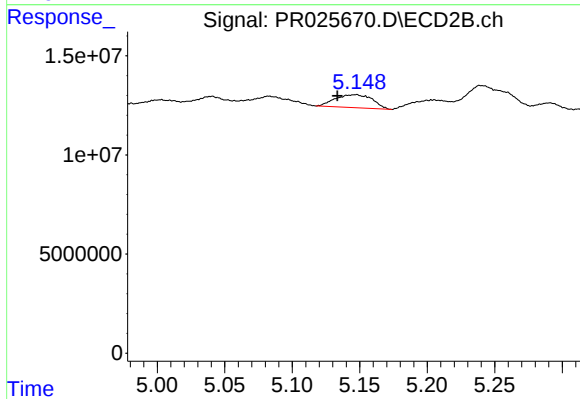
#21 AR-1248-1

R.T.: 5.147 min
Delta R.T.: 0.055 min
Response: 12422271
Conc: 15.98 ng/ml



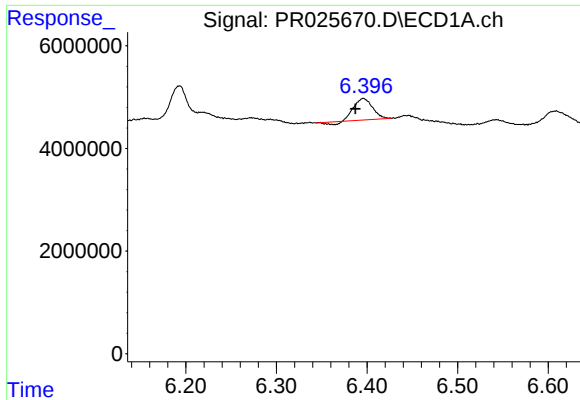
#22 AR-1248-2

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



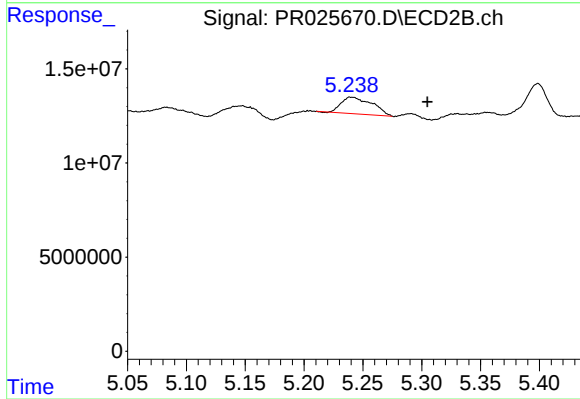
#22 AR-1248-2

R.T.: 5.147 min
Delta R.T.: 0.014 min
Response: 12422271
Conc: 14.18 ng/ml



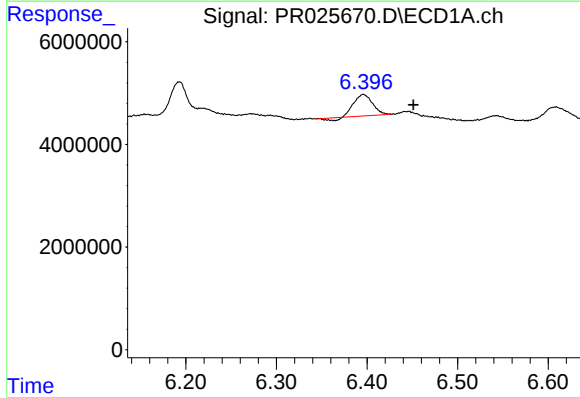
#23 AR-1248-3

R.T.: 6.396 min
Delta R.T.: 0.009 min
Response: 5745260
Conc: 10.92 ng/ml



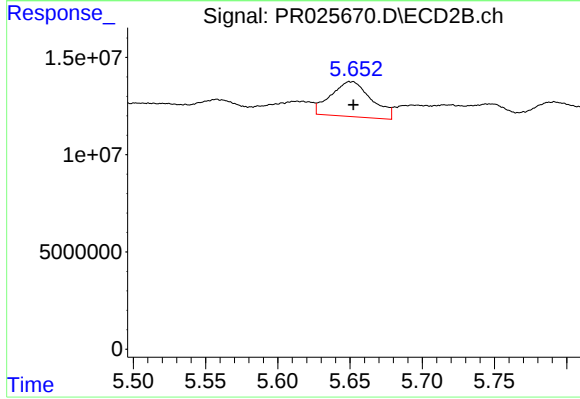
#23 AR-1248-3

R.T.: 5.240 min
Delta R.T.: -0.065 min
Response: 15982460
Conc: 14.42 ng/ml



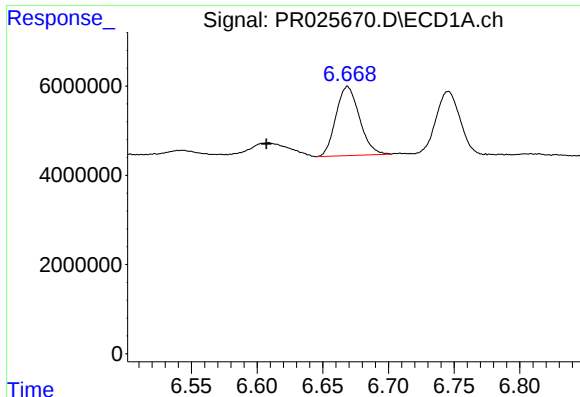
#24 AR-1248-4

R.T.: 6.396 min
Delta R.T.: -0.055 min
Response: 5745260
Conc: 8.34 ng/ml



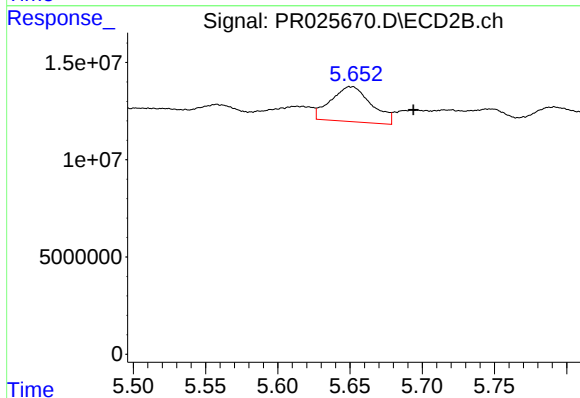
#24 AR-1248-4

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 35090413
Conc: 21.77 ng/ml



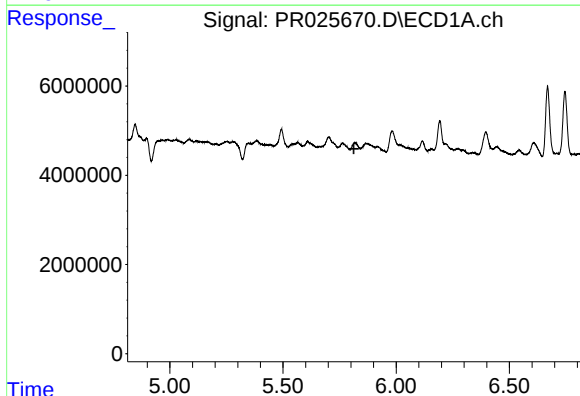
#25 AR-1248-5

R.T.: 6.669 min
Delta R.T.: 0.062 min
Response: 19315374
Conc: 27.71 ng/ml



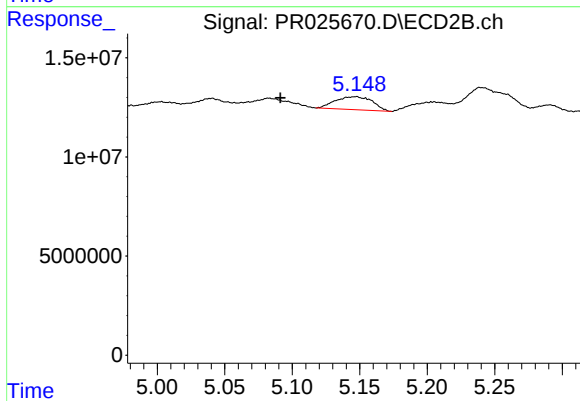
#25 AR-1248-5

R.T.: 5.651 min
Delta R.T.: -0.043 min
Response: 35090413
Conc: 30.96 ng/ml



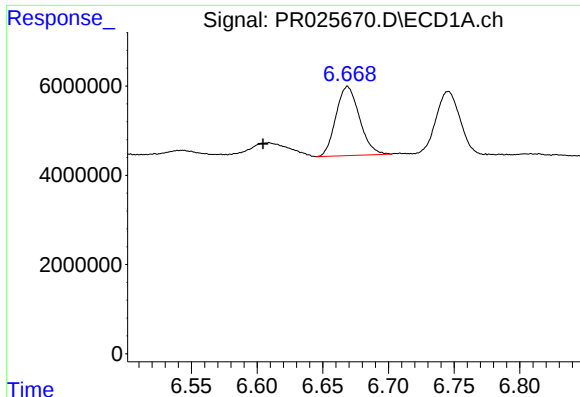
#26 AR-1254-1

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



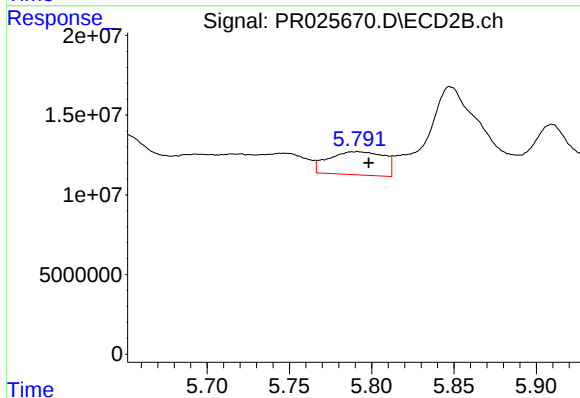
#26 AR-1254-1

R.T.: 5.147 min
Delta R.T.: 0.056 min
Response: 12422271
Conc: 18.31 ng/ml



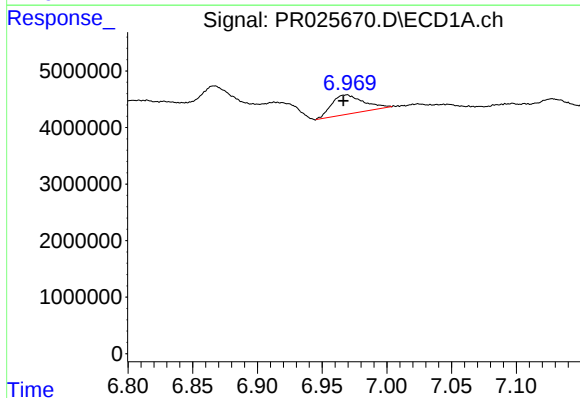
#27 AR-1254-2

R.T.: 6.669 min
Delta R.T.: 0.064 min
Response: 19315374
Conc: 18.31 ng/ml



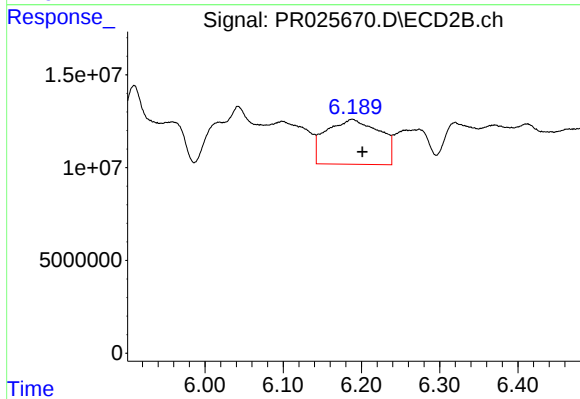
#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: -0.007 min
Response: 33940401
Conc: 22.94 ng/ml



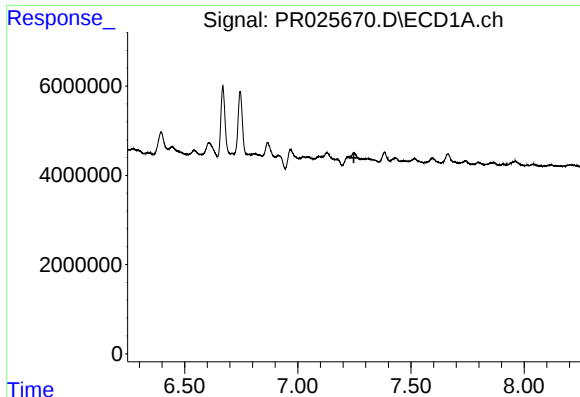
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.002 min
Response: 5833478
Conc: 5.18 ng/ml



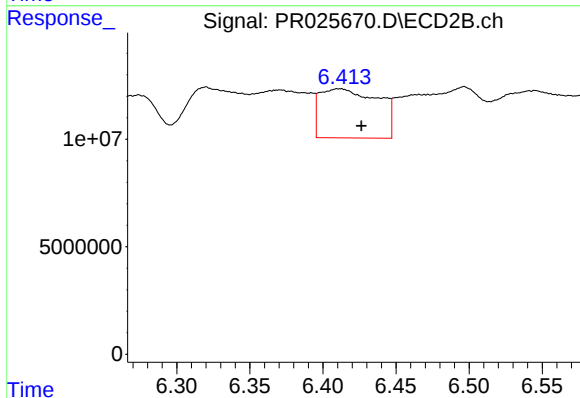
#28 AR-1254-3

R.T.: 6.188 min
Delta R.T.: -0.013 min
Response: 115067027
Conc: 47.00 ng/ml



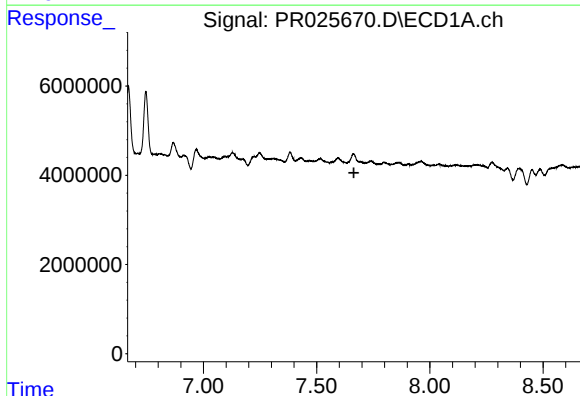
#29 AR-1254-4

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



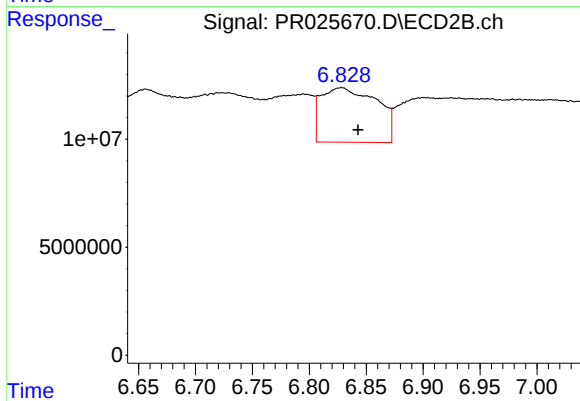
#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: -0.015 min
Response: 63321232
Conc: 41.84 ng/ml



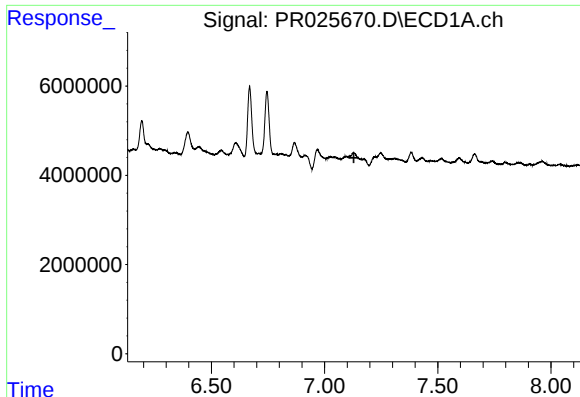
#30 AR-1254-5

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



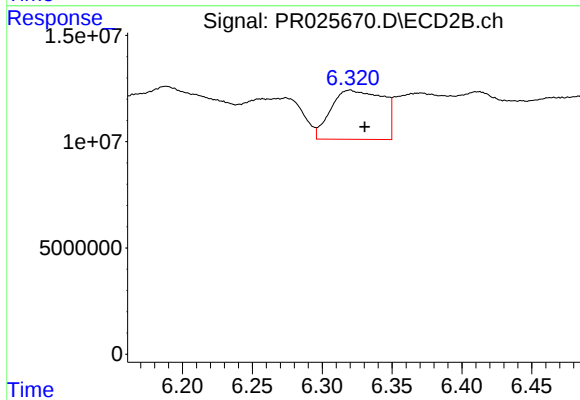
#30 AR-1254-5

R.T.: 6.828 min
Delta R.T.: -0.015 min
Response: 86149754
Conc: 43.20 ng/ml



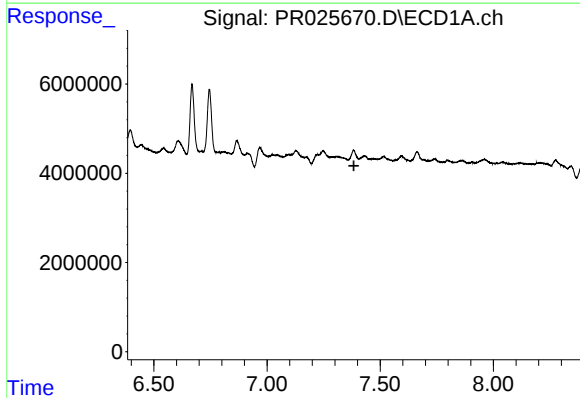
#31 AR-1260-1

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



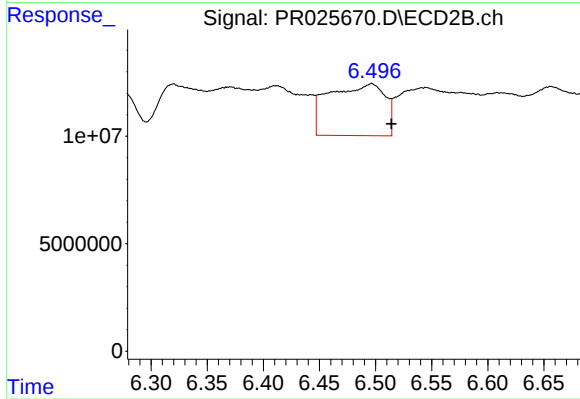
#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: -0.010 min
Response: 59936853
Conc: 34.52 ng/ml



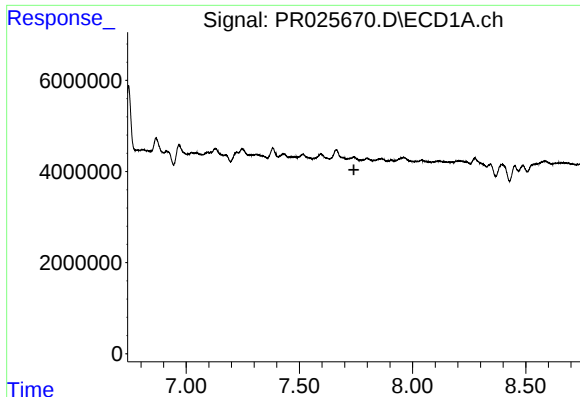
#32 AR-1260-2

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



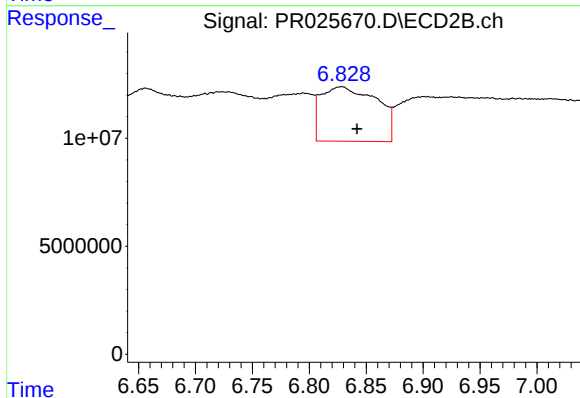
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: -0.018 min
Response: 83496379
Conc: 38.71 ng/ml



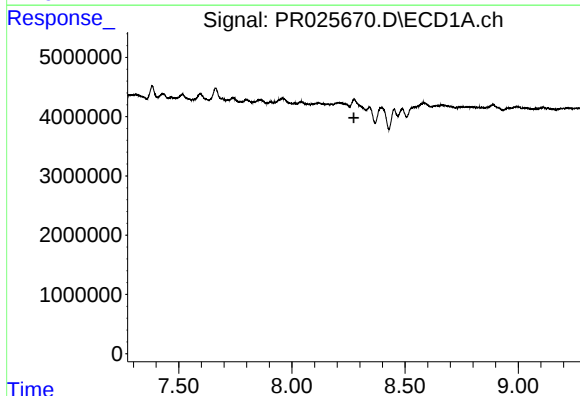
#33 AR-1260-3

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



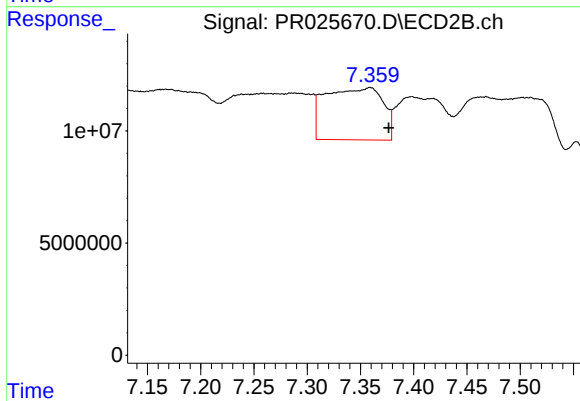
#33 AR-1260-3

R.T.: 6.828 min
Delta R.T.: -0.014 min
Response: 86149754
Conc: 37.87 ng/ml



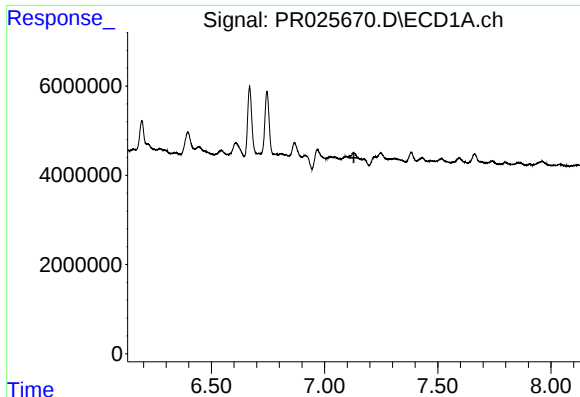
#35 AR-1260-5

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



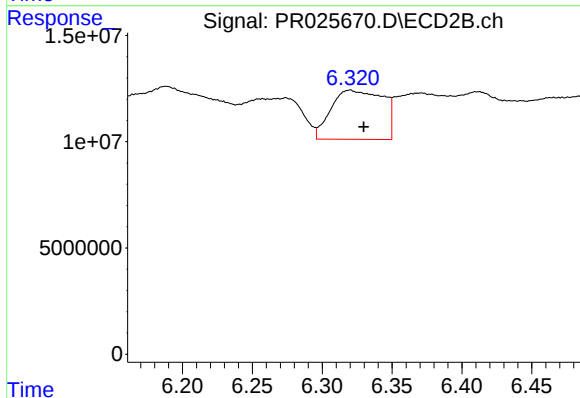
#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: -0.018 min
Response: 87387899
Conc: 24.74 ng/ml



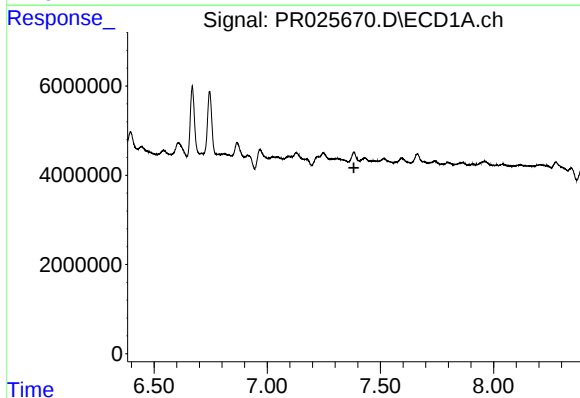
#36 AR-1262-1

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



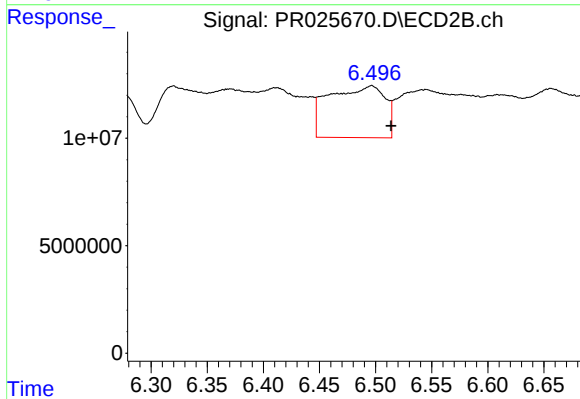
#36 AR-1262-1

R.T.: 6.320 min
Delta R.T.: -0.010 min
Response: 59936853
Conc: 49.50 ng/ml



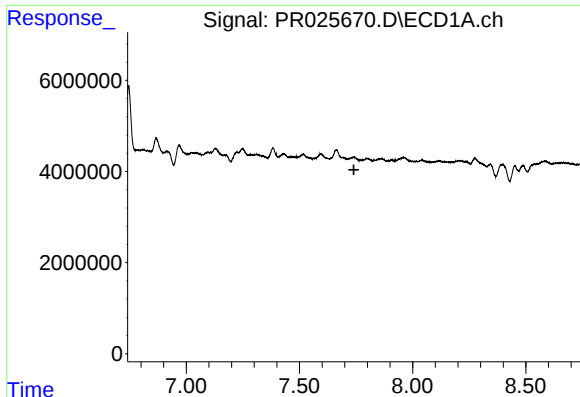
#37 AR-1262-2

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



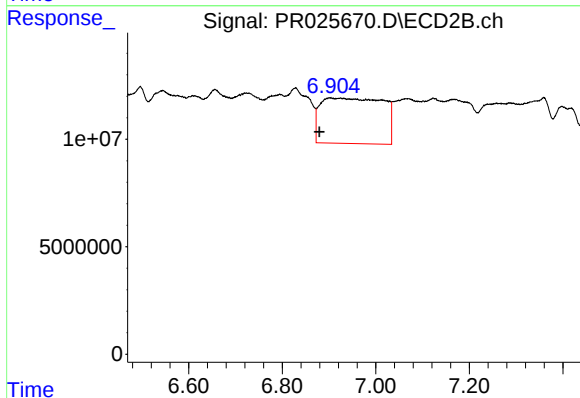
#37 AR-1262-2

R.T.: 6.496 min
Delta R.T.: -0.018 min
Response: 83496379
Conc: 58.78 ng/ml



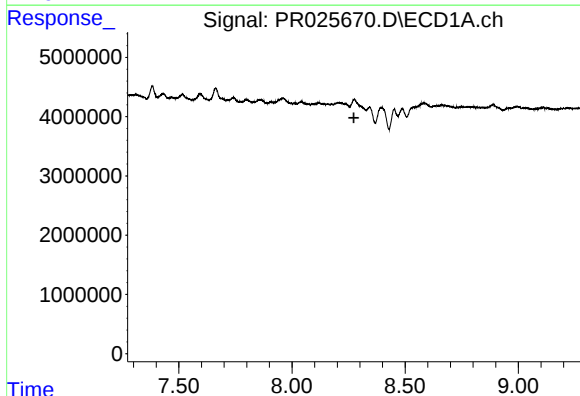
#38 AR-1262-3

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



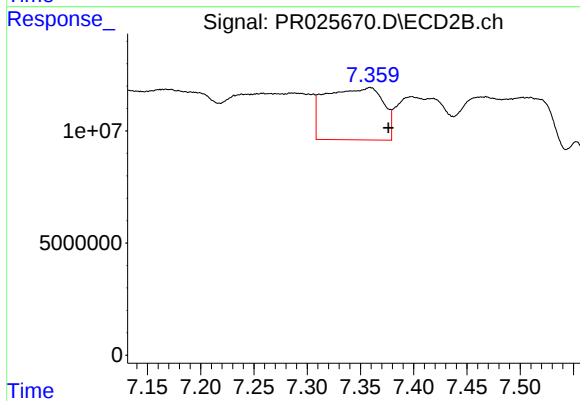
#38 AR-1262-3

R.T.: 6.925 min
Delta R.T.: 0.045 min
Response: 196023997
Conc: 101.91 ng/ml



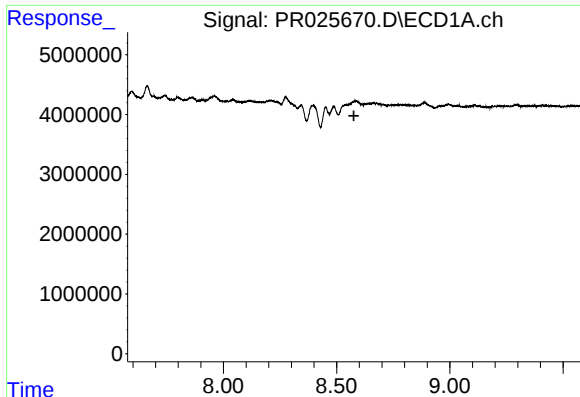
#40 AR-1262-5

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



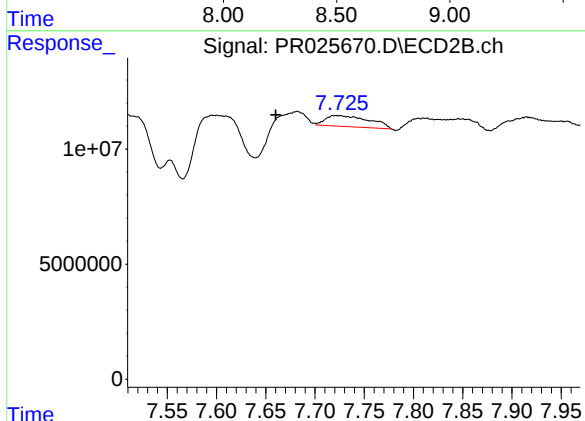
#40 AR-1262-5

R.T.: 7.358 min
Delta R.T.: -0.018 min
Response: 87387899
Conc: 25.71 ng/ml



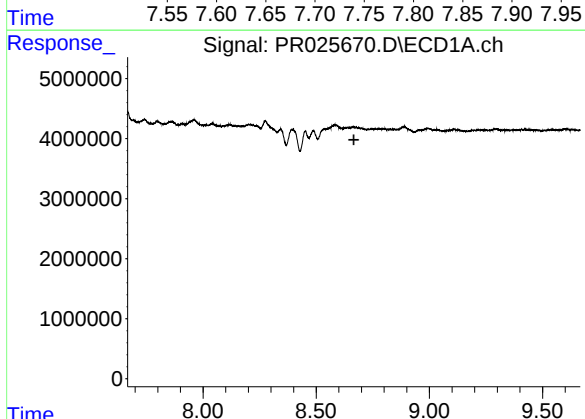
#41 AR-1268-1

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



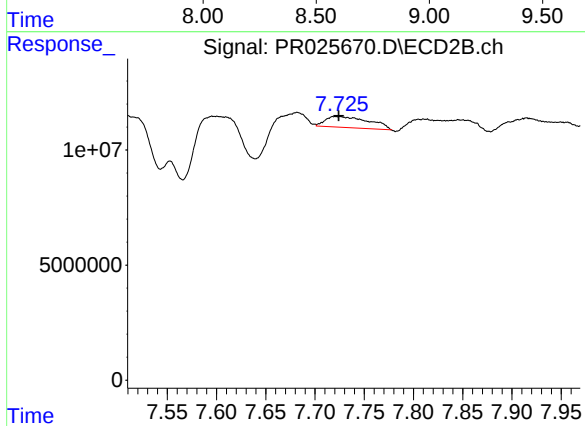
#41 AR-1268-1

R.T.: 7.722 min
Delta R.T.: 0.062 min
Response: 14460891
Conc: 4.10 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.: 7.722 min
Delta R.T.: -0.002 min
Response: 14460891
Conc: 4.42 ng/ml