

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
 Data File : PR025643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2018 10:53
 Operator : UA/SM
 Sample : AR1221 LOQ
 Misc : 100PPB WATER ECD_R
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Feb 27 02:21:30 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

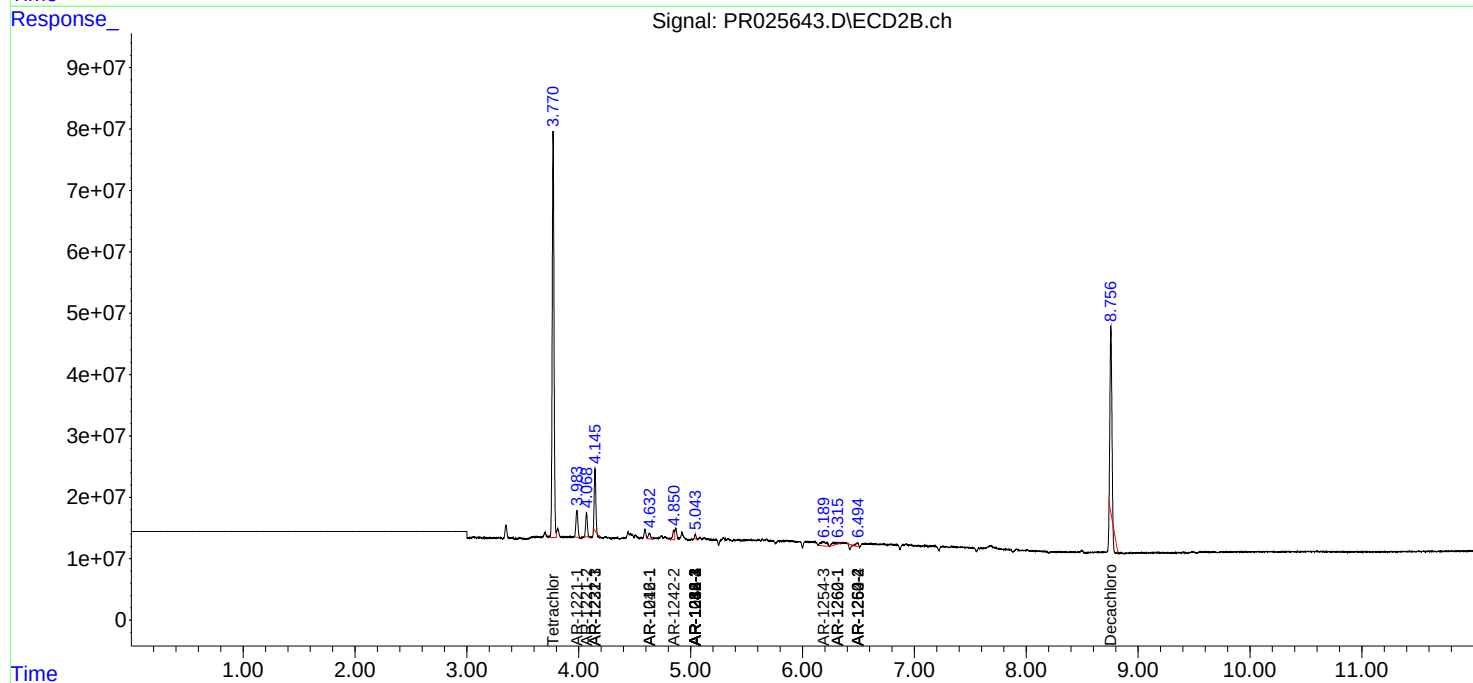
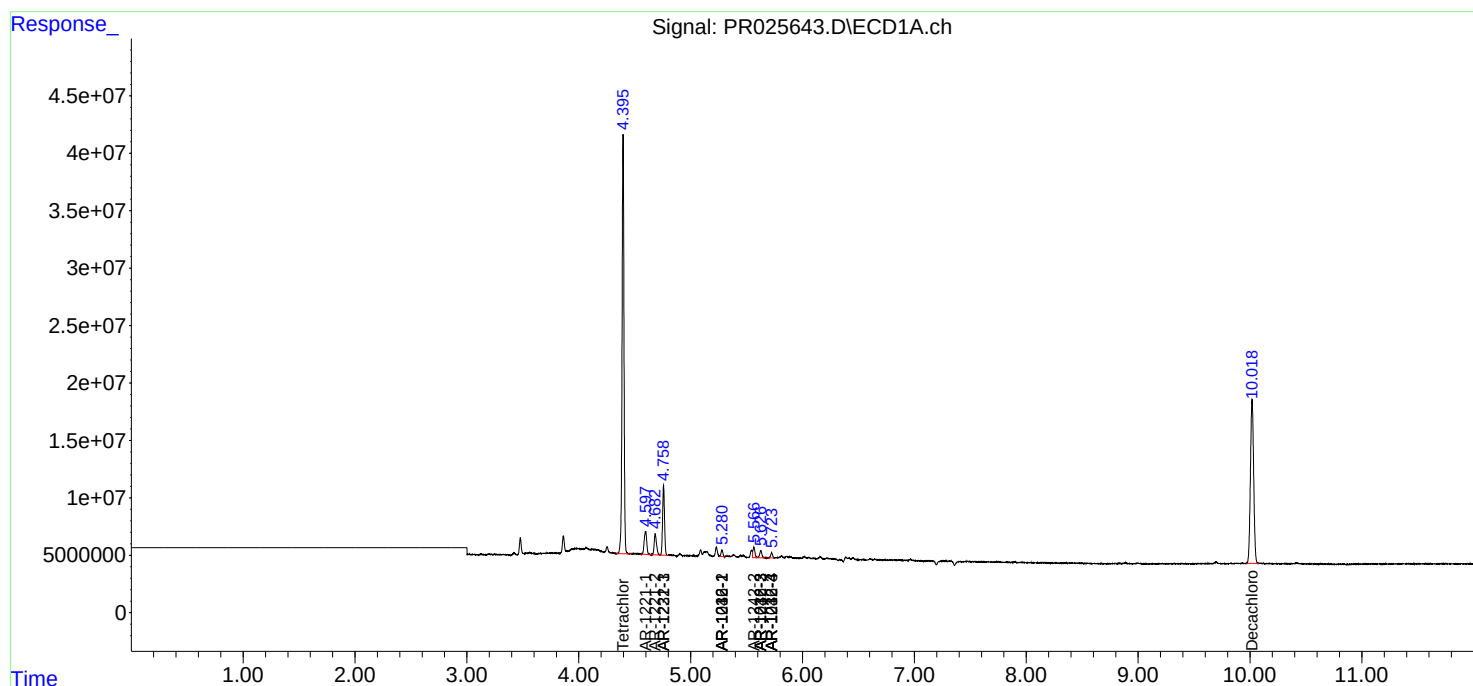
System Monitoring Compounds							
1)	SA Tetrachlo...	4.396	3.771	434.5E6	745.1E6	25.807	25.958
2)	SA Decachlor...	10.018	8.757	286.0E6	294.6E6	25.259	13.927 #
Target Compounds							
3)	L1 AR-1016-1	5.280	4.632	6332483	13632168	15.232	15.101
4)	L1 AR-1016-2	5.627	5.042	8971046	5902835	14.750	8.023 #
5)	L1 AR-1016-3	5.724	0.000	5141186	0	10.252	N.D. #
8)	L2 AR-1221-1	4.597	3.984	31979528	53911699	170.792	169.248
9)	L2 AR-1221-2	4.683	4.069	26942862	41497758	187.978	177.281
10)	L2 AR-1221-3	4.758	4.145	73259351	94857719	171.697	135.847
11)	L3 AR-1232-1	4.758	4.145	73259351	94857719	211.495	164.496
12)	L3 AR-1232-2	5.280	5.042	6332483	5902835	38.299	20.725 #
13)	L3 AR-1232-3	5.627	5.042	8971046	5902835	36.214	27.509
14)	L3 AR-1232-4	5.724	0.000	5141186	0	26.381	N.D. #
16)	L4 AR-1242-1	5.280	4.632	6332483	13632168	23.179	24.033
17)	L4 AR-1242-2	5.565	4.849	11635368	19691663	18.479	25.268 #
18)	L4 AR-1242-3	5.627	5.042	8971046	5902835	22.665	12.641 #
19)	L4 AR-1242-4	5.724	5.042	5141186	5902835	15.751	16.215
21)	L5 AR-1248-1	0.000	5.042	0	5902835	N.D.	7.595 #
26)	L6 AR-1254-1	0.000	5.042	0	5902835	N.D.	8.701 #
28)	L6 AR-1254-3	0.000	6.189	0	27408185	N.D.	11.196 #
29)	L6 AR-1254-4	0.000	6.493	0	1896721	N.D.	1.253 #
31)	L7 AR-1260-1	0.000	6.315	0	14800506	N.D.	8.524 #
32)	L7 AR-1260-2	0.000	6.493	0	1896721	N.D.	0.879 #
36)	L8 AR-1262-1	0.000	6.315	0	14800506	N.D.	12.223 #
37)	L8 AR-1262-2	0.000	6.493	0	1896721	N.D.	1.335 #

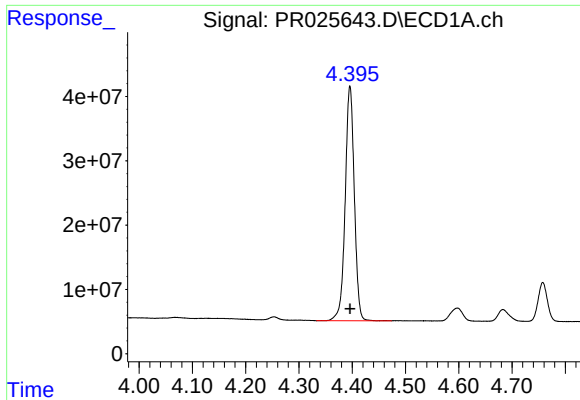
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
Data File : PR025643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2018 10:53
Operator : UA/SM
Sample : AR1221 LOQ
Misc : 100PPB WATER ECD_R
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Feb 27 02:21:30 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

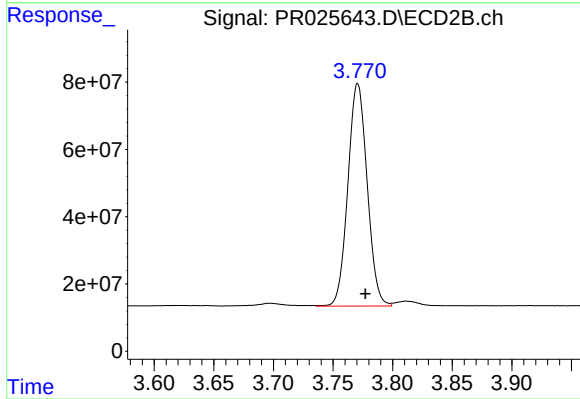
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





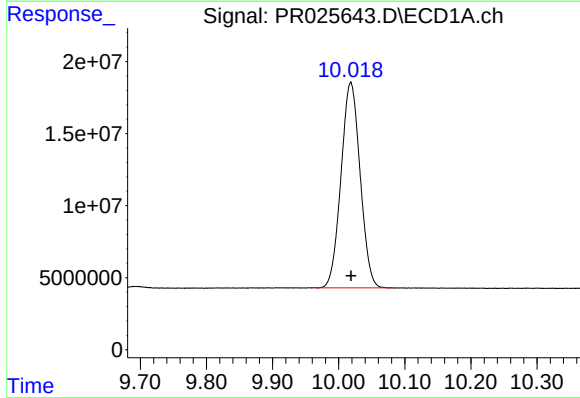
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 434523901
Conc: 25.81 ng/ml



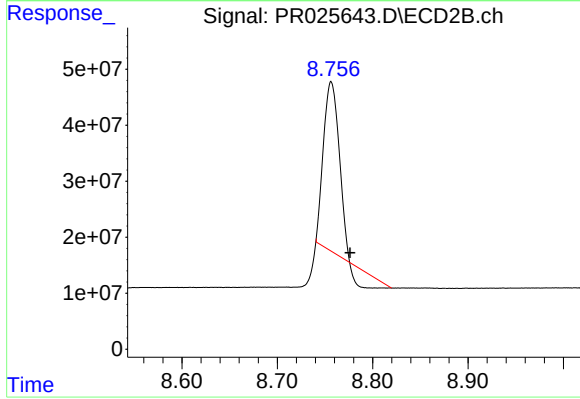
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.006 min
Response: 745114644
Conc: 25.96 ng/ml



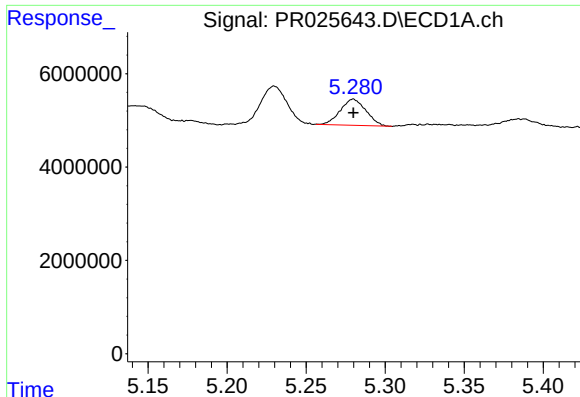
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 286014791
Conc: 25.26 ng/ml



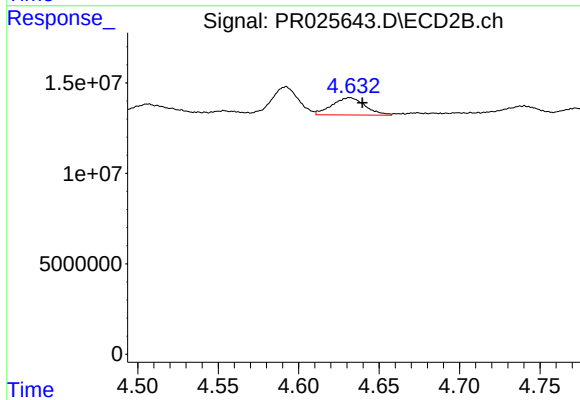
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.020 min
Response: 294605811
Conc: 13.93 ng/ml



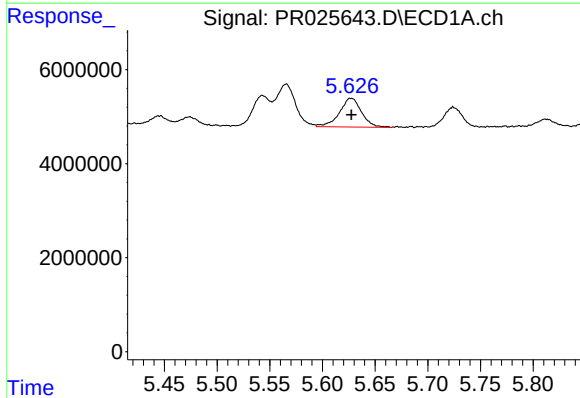
#3 AR-1016-1

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 6332483
Conc: 15.23 ng/ml



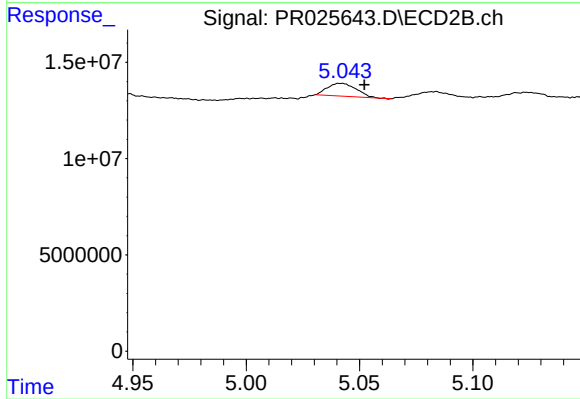
#3 AR-1016-1

R.T.: 4.632 min
Delta R.T.: -0.008 min
Response: 13632168
Conc: 15.10 ng/ml



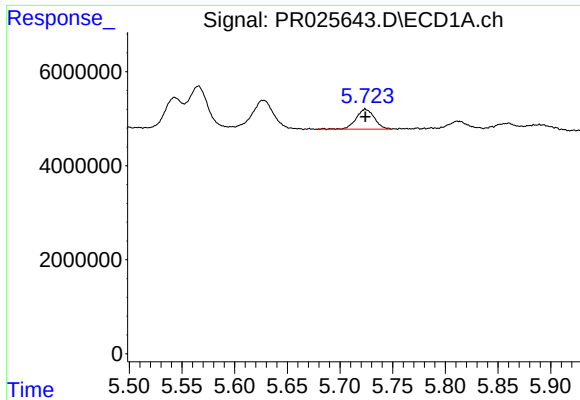
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 8971046
Conc: 14.75 ng/ml



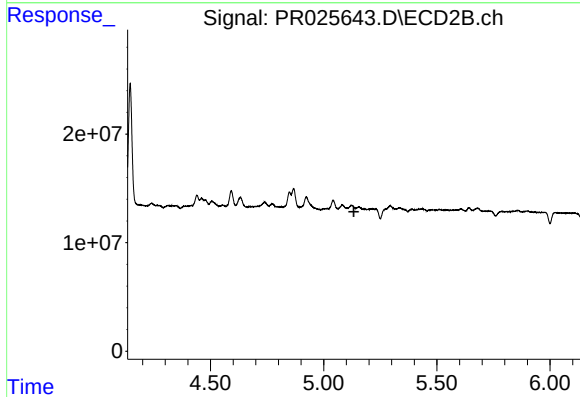
#4 AR-1016-2

R.T.: 5.042 min
Delta R.T.: -0.010 min
Response: 5902835
Conc: 8.02 ng/ml



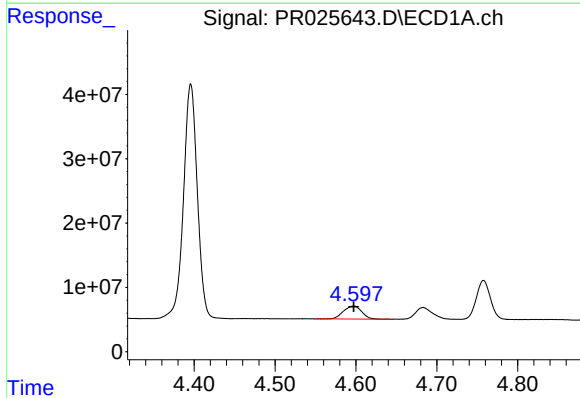
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 5141186
Conc: 10.25 ng/ml



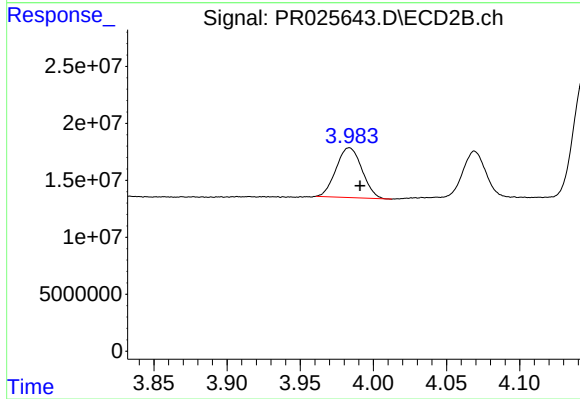
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.



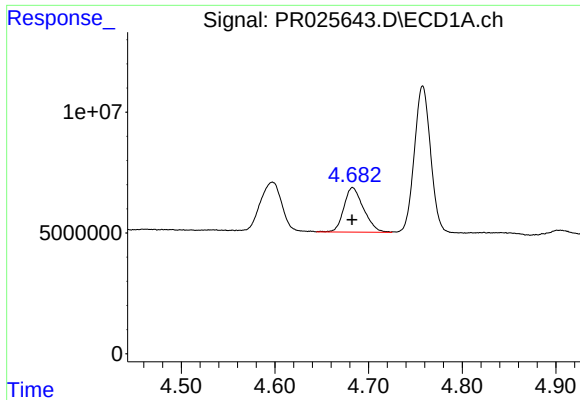
#8 AR-1221-1

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 31979528
Conc: 170.79 ng/ml



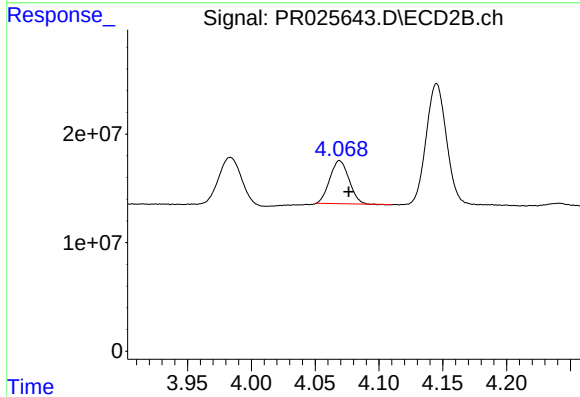
#8 AR-1221-1

R.T.: 3.984 min
Delta R.T.: -0.007 min
Response: 53911699
Conc: 169.25 ng/ml



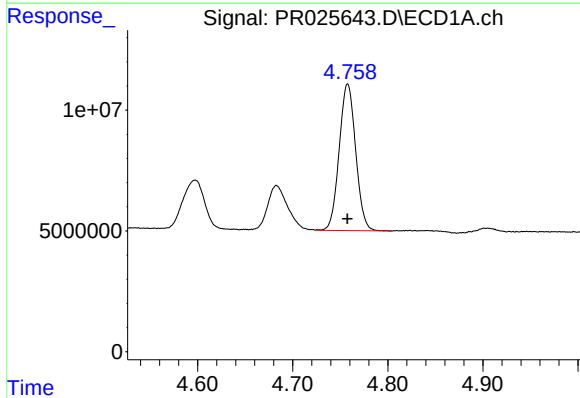
#9 AR-1221-2

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 26942862
Conc: 187.98 ng/ml



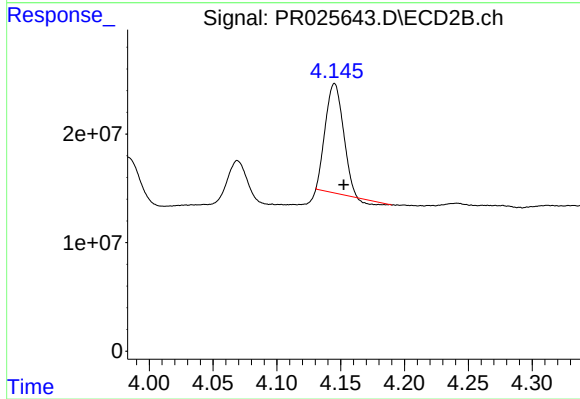
#9 AR-1221-2

R.T.: 4.069 min
Delta R.T.: -0.007 min
Response: 41497758
Conc: 177.28 ng/ml



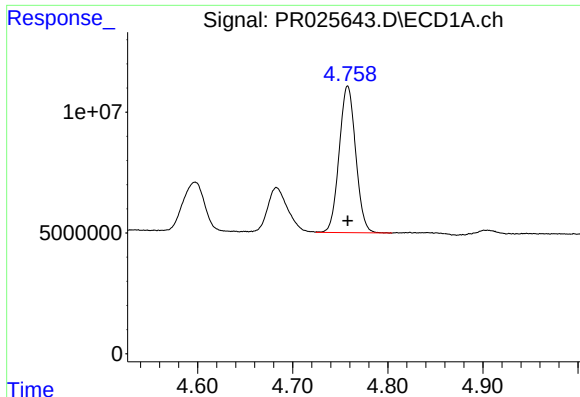
#10 AR-1221-3

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 73259351
Conc: 171.70 ng/ml



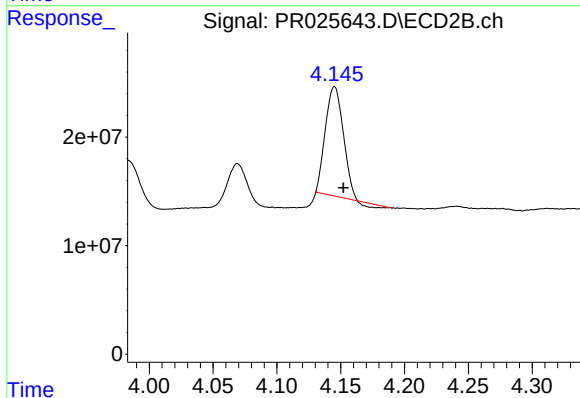
#10 AR-1221-3

R.T.: 4.145 min
Delta R.T.: -0.007 min
Response: 94857719
Conc: 135.85 ng/ml



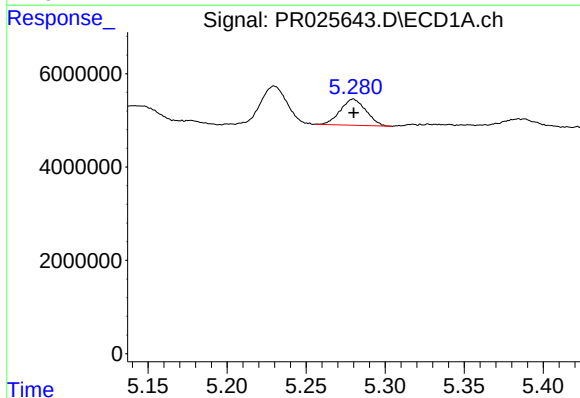
#11 AR-1232-1

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 73259351
Conc: 211.49 ng/ml



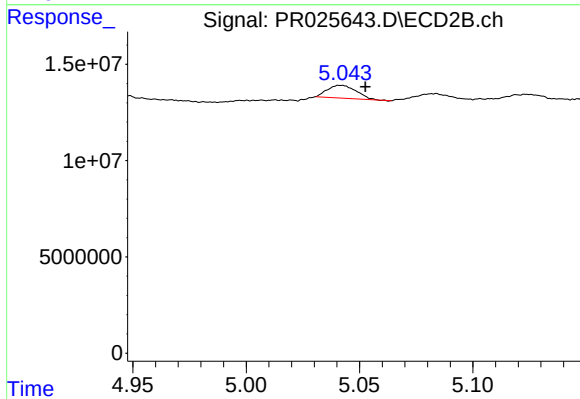
#11 AR-1232-1

R.T.: 4.145 min
Delta R.T.: -0.007 min
Response: 94857719
Conc: 164.50 ng/ml



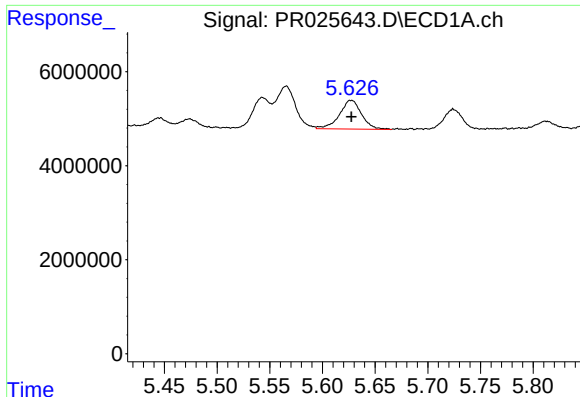
#12 AR-1232-2

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 6332483
Conc: 38.30 ng/ml



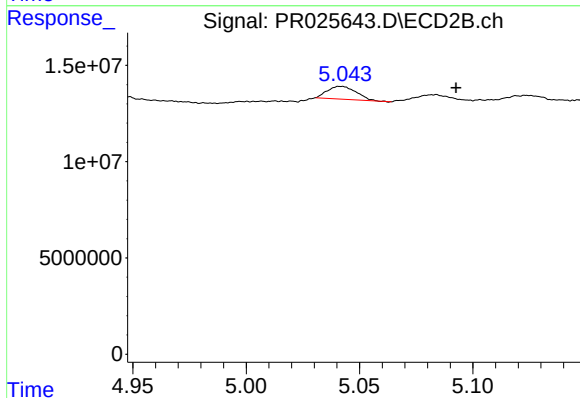
#12 AR-1232-2

R.T.: 5.042 min
Delta R.T.: -0.011 min
Response: 5902835
Conc: 20.73 ng/ml



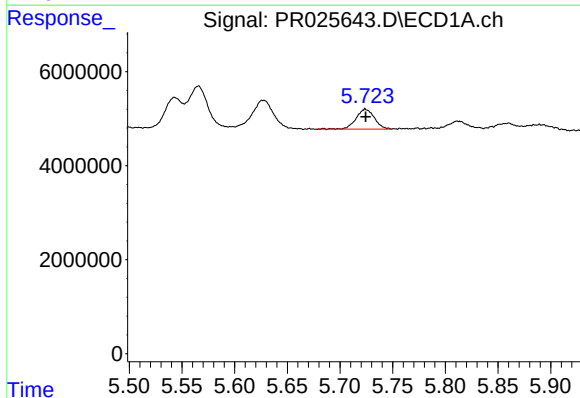
#13 AR-1232-3

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 8971046
Conc: 36.21 ng/ml



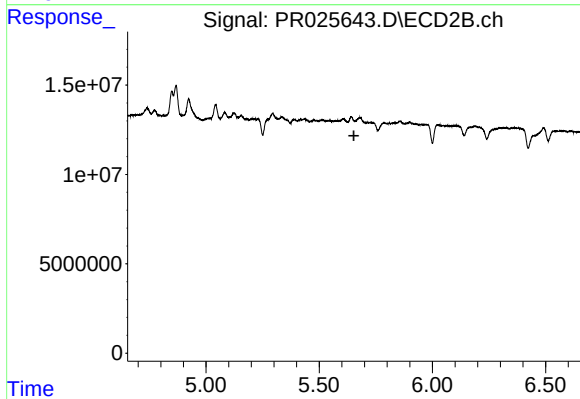
#13 AR-1232-3

R.T.: 5.042 min
Delta R.T.: -0.051 min
Response: 5902835
Conc: 27.51 ng/ml



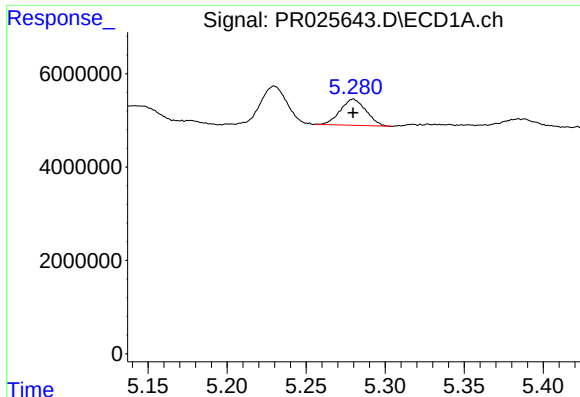
#14 AR-1232-4

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 5141186
Conc: 26.38 ng/ml



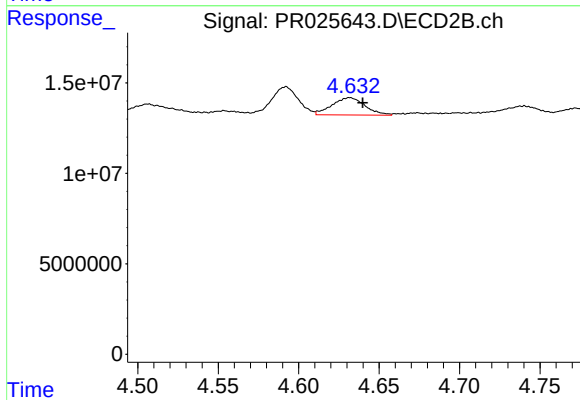
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.



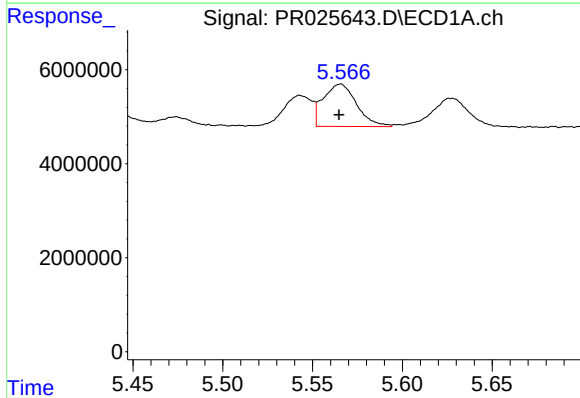
#16 AR-1242-1

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 6332483
Conc: 23.18 ng/ml



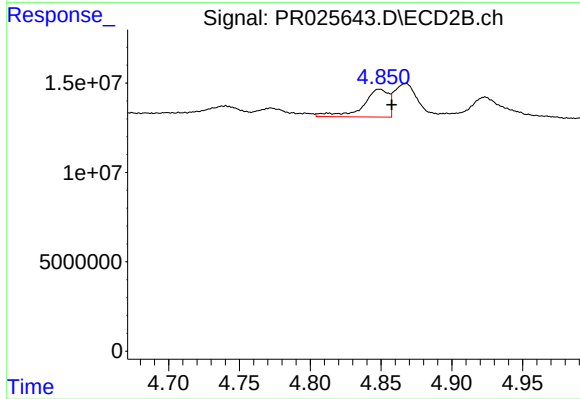
#16 AR-1242-1

R.T.: 4.632 min
Delta R.T.: -0.008 min
Response: 13632168
Conc: 24.03 ng/ml



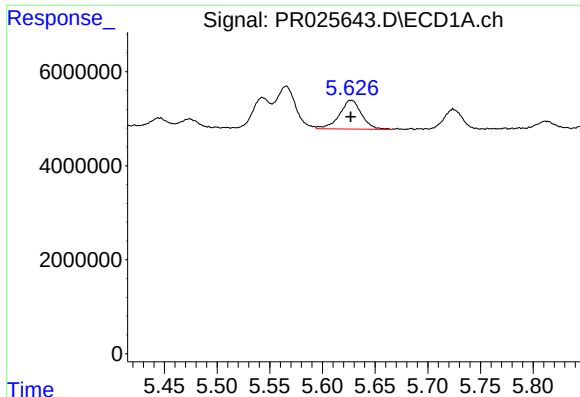
#17 AR-1242-2

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 11635368
Conc: 18.48 ng/ml



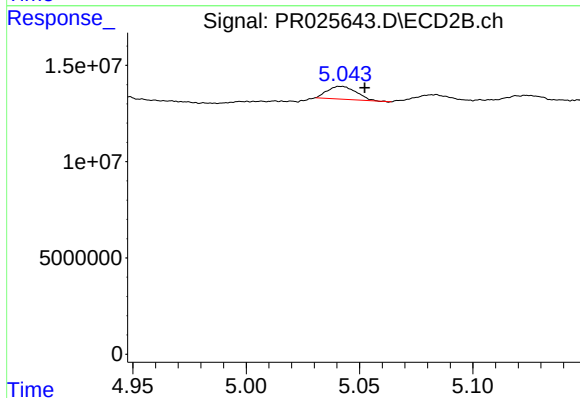
#17 AR-1242-2

R.T.: 4.849 min
Delta R.T.: -0.009 min
Response: 19691663
Conc: 25.27 ng/ml



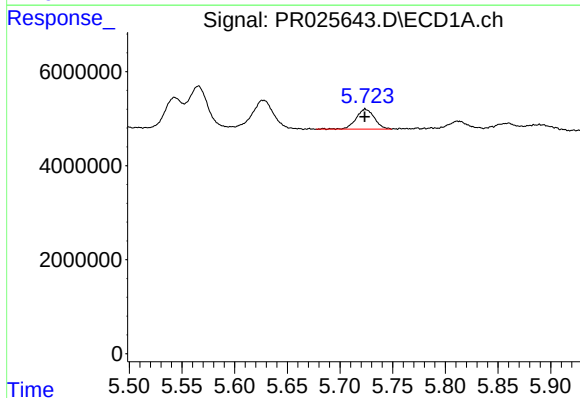
#18 AR-1242-3

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 8971046
Conc: 22.66 ng/ml



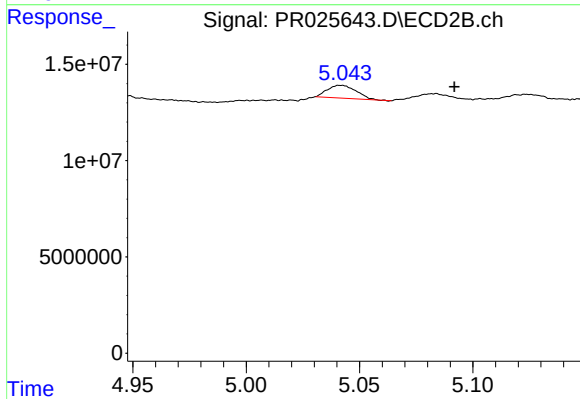
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: -0.010 min
Response: 5902835
Conc: 12.64 ng/ml



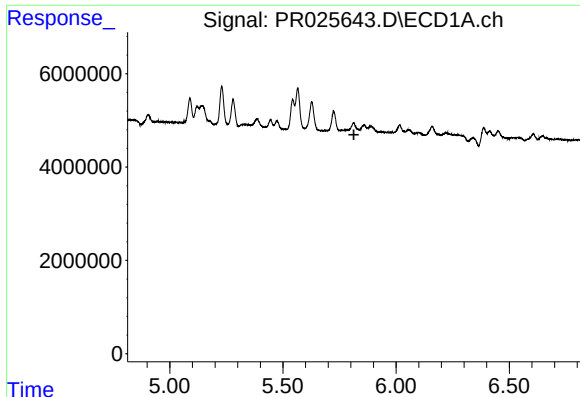
#19 AR-1242-4

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 5141186
Conc: 15.75 ng/ml



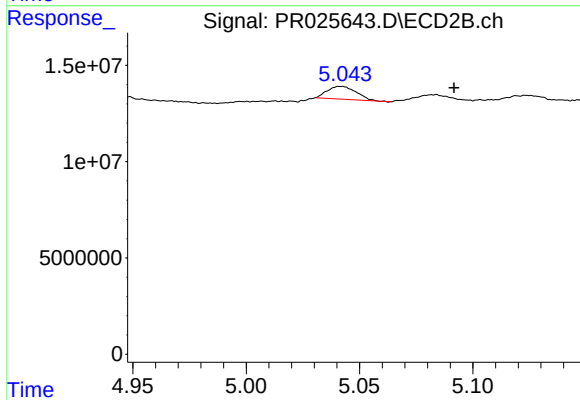
#19 AR-1242-4

R.T.: 5.042 min
Delta R.T.: -0.050 min
Response: 5902835
Conc: 16.22 ng/ml



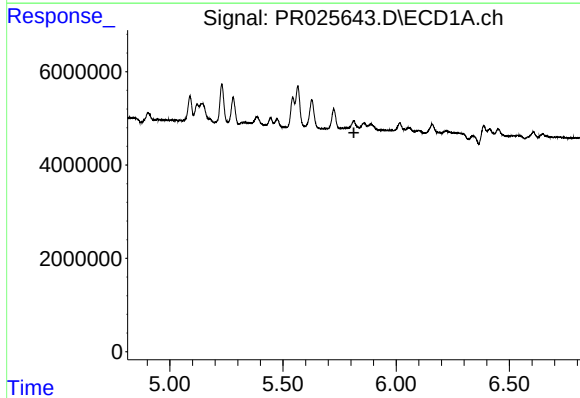
#21 AR-1248-1

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



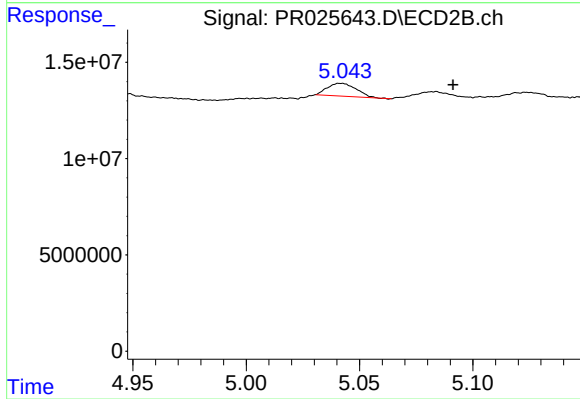
#21 AR-1248-1

R.T.: 5.042 min
Delta R.T.: -0.050 min
Response: 5902835
Conc: 7.59 ng/ml



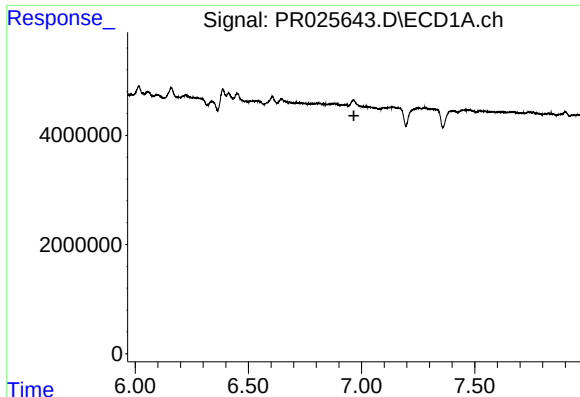
#26 AR-1254-1

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



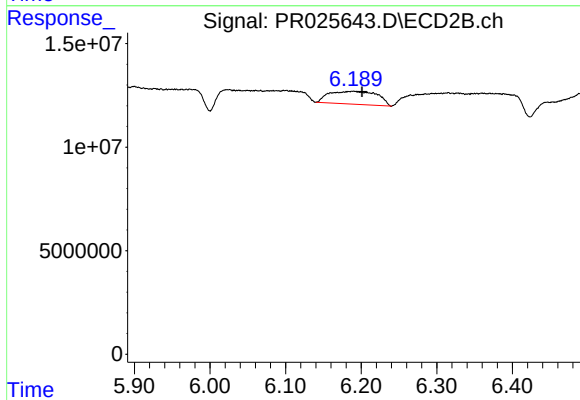
#26 AR-1254-1

R.T.: 5.042 min
Delta R.T.: -0.049 min
Response: 5902835
Conc: 8.70 ng/ml



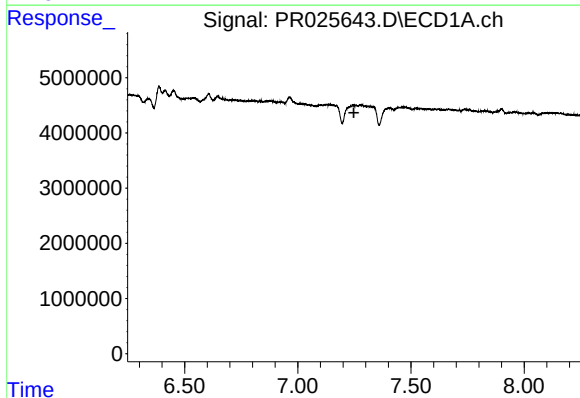
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



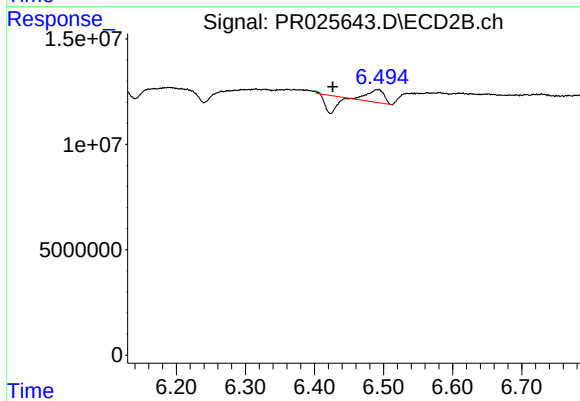
#28 AR-1254-3

R.T.: 6.189 min
Delta R.T.: -0.012 min
Response: 27408185
Conc: 11.20 ng/ml



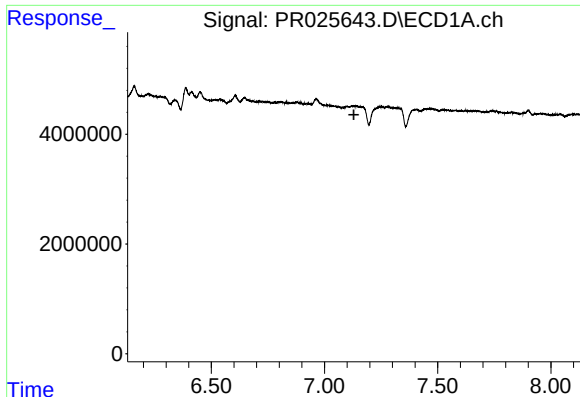
#29 AR-1254-4

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



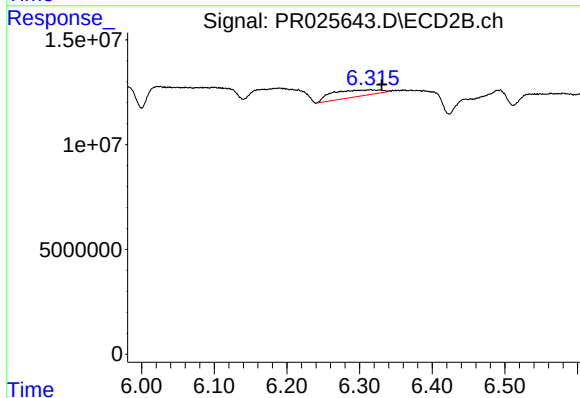
#29 AR-1254-4

R.T.: 6.493 min
Delta R.T.: 0.066 min
Response: 1896721
Conc: 1.25 ng/ml



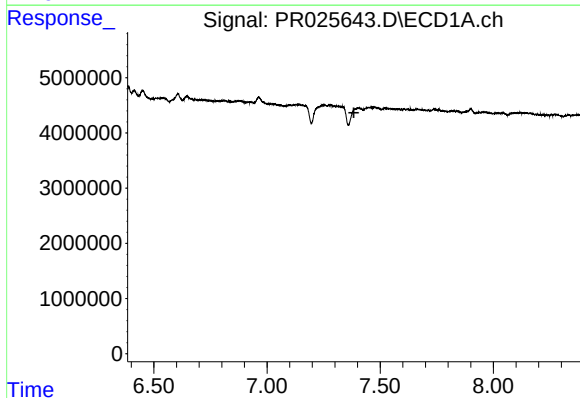
#31 AR-1260-1

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



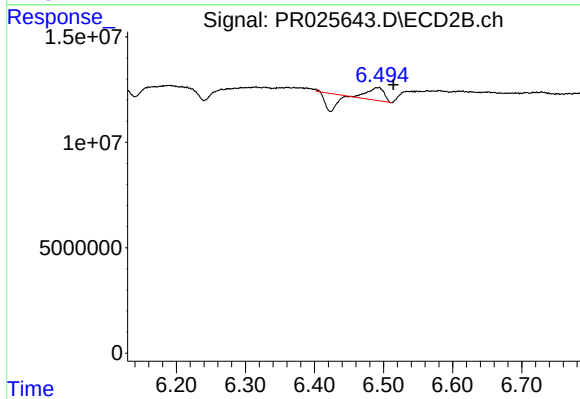
#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.016 min
Response: 14800506
Conc: 8.52 ng/ml



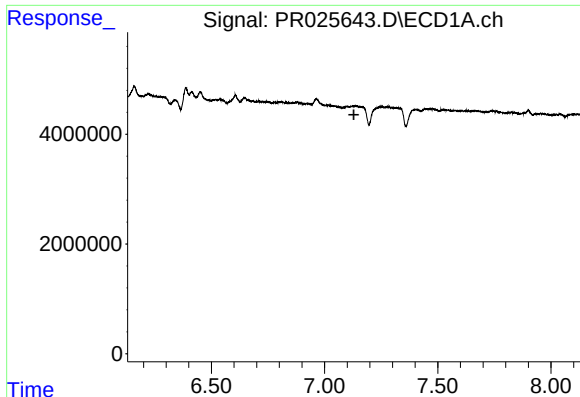
#32 AR-1260-2

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



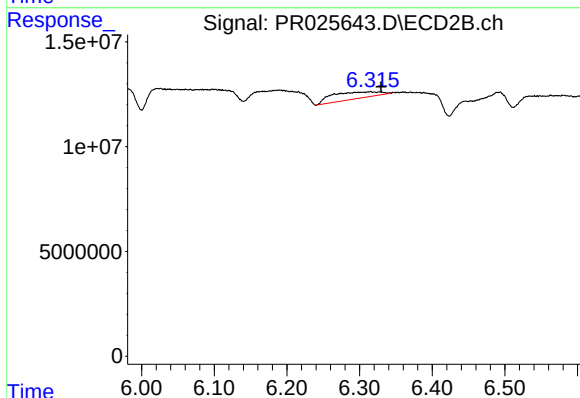
#32 AR-1260-2

R.T.: 6.493 min
Delta R.T.: -0.022 min
Response: 1896721
Conc: 0.88 ng/ml



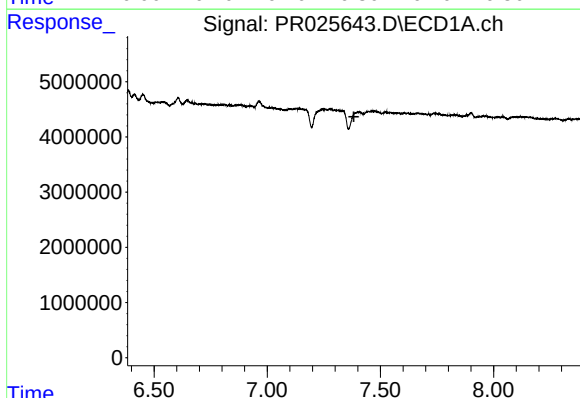
#36 AR-1262-1

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



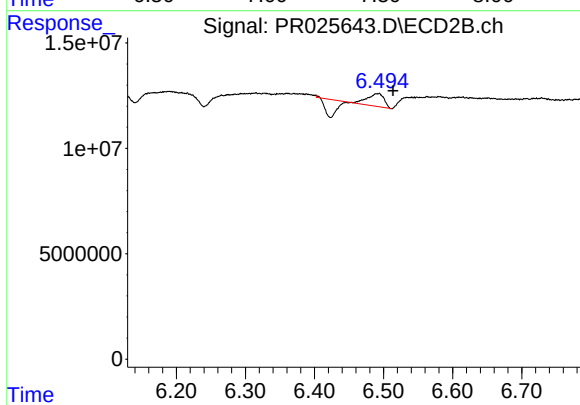
#36 AR-1262-1

R.T.: 6.315 min
Delta R.T.: -0.015 min
Response: 14800506
Conc: 12.22 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.: 6.493 min
Delta R.T.: -0.021 min
Response: 1896721
Conc: 1.34 ng/ml