

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 13:33
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:32:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 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

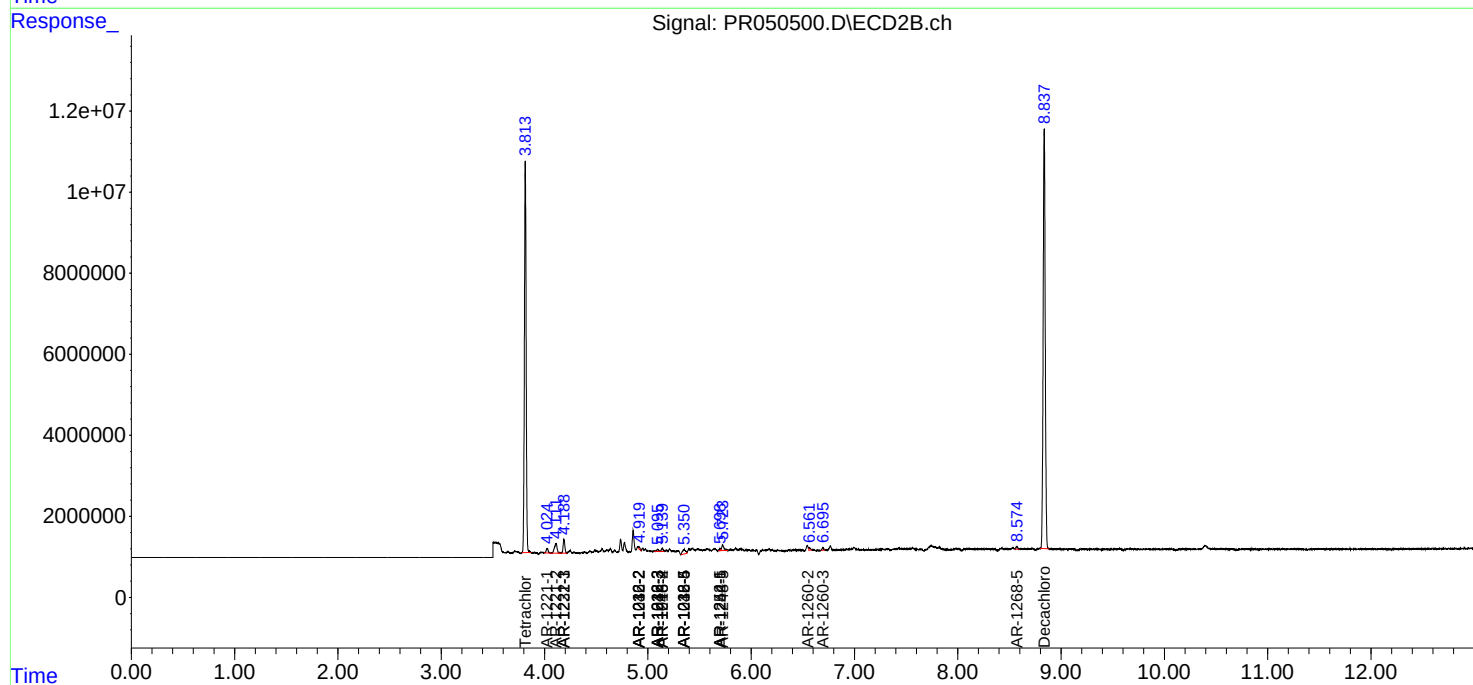
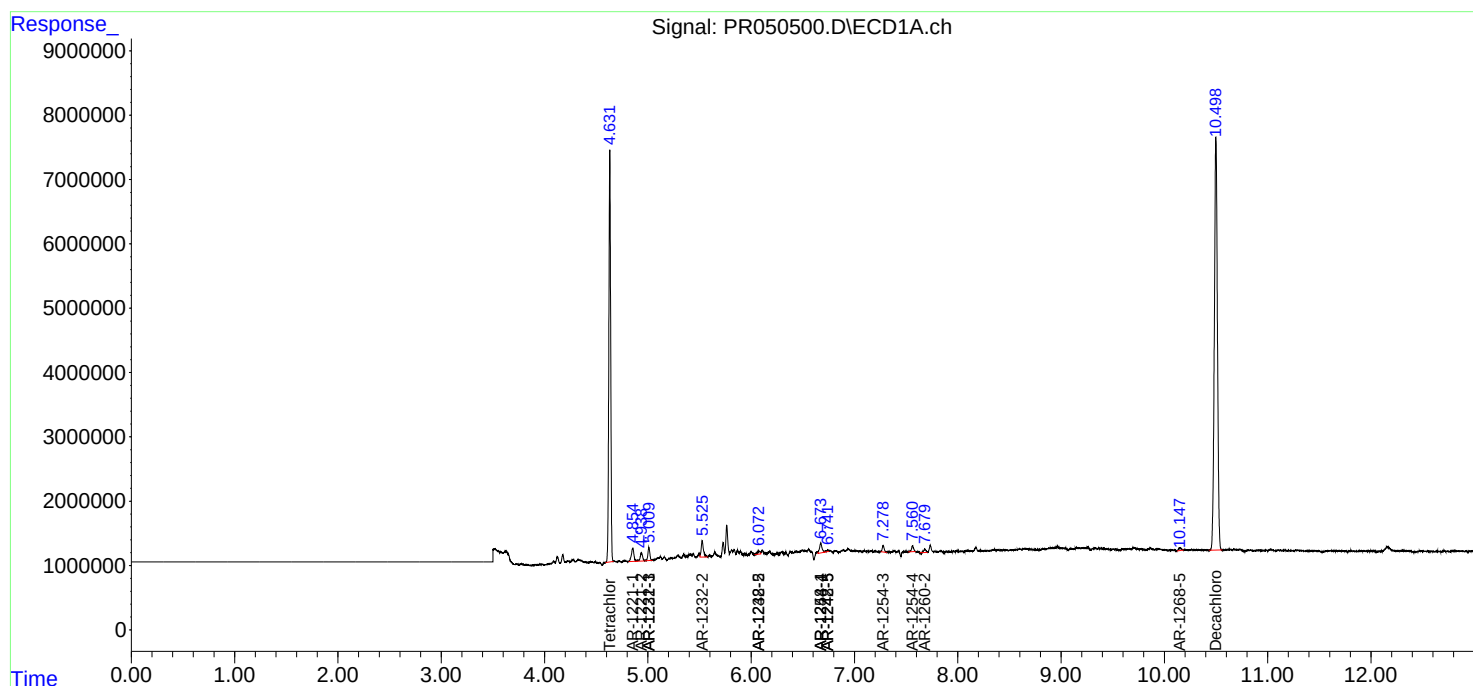
System Monitoring Compounds							
1)	SA Tetrachlo...	4.632	3.814	79245496	113.8E6	18.914	19.275
2)	SA Decachlor...	10.498	8.837	133.0E6	144.7E6	19.679	19.205
Target Compounds							
4)	L1 AR-1016-2	0.000	4.918	0	484225	N.D.	1.455 #
5)	L1 AR-1016-3	0.000	5.096	0	570036	N.D.	3.244 #
6)	L1 AR-1016-4	0.000	5.140	0	931264	N.D.	6.790 #
7)	L1 AR-1016-5	0.000	5.350	0	2354123	N.D.	12.774 #
8)	L2 AR-1221-1	4.855	4.025	3523346	1488016	68.065	23.344 #
9)	L2 AR-1221-2	4.938	4.112	2041452	4228635	50.681	86.075 #
10)	L2 AR-1221-3	5.010	4.188	2684482	4071176	21.580	26.197
11)	L3 AR-1232-1	5.010	4.188	2684482	4071176	27.829	34.387
12)	L3 AR-1232-2	5.526f	4.918	3953145	484225	64.685	3.633 #
13)	L3 AR-1232-3	0.000	5.096	0	570036	N.D.	8.128 #
15)	L3 AR-1232-5	6.072	5.350	847693	2354123	16.056	33.680 #
17)	L4 AR-1242-2	0.000	4.918	0	484225	N.D.	1.959 #
18)	L4 AR-1242-3	0.000	5.096	0	570036	N.D.	4.351 #
20)	L4 AR-1242-5	6.741	5.698	435014	559291	2.983	3.088
22)	L5 AR-1248-2	6.072	5.140	847693	931264	4.491	5.293
24)	L5 AR-1248-4	6.673f	5.350	2554801	2354123	9.705	10.130
25)	L5 AR-1248-5	6.741	5.724f	435014	2058306	1.734	8.249 #
26)	L6 AR-1254-1	6.673	5.698	2554801	559291	9.754	1.489 #
28)	L6 AR-1254-3	7.279f	0.000	1310397	0	2.876	N.D. #
29)	L6 AR-1254-4	7.562f	0.000	1283180	0	3.674	N.D. #
32)	L7 AR-1260-2	7.680	6.561	675869	686259	1.621	1.433
33)	L7 AR-1260-3	0.000	6.695f	0	677940	N.D.	1.494 #
45)	L9 AR-1268-5	10.148	8.574	868498	806661	0.341	0.279

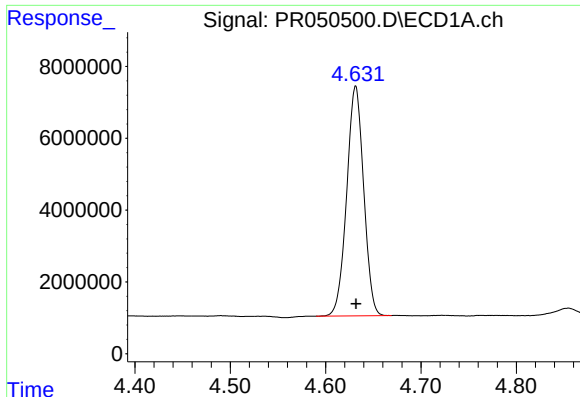
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
Data File : PR050500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2021 13:33
Operator : DD\AJ
Sample : M2262-07
Misc : AR1221 LOD 25 PPB
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 00:32:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 22 08:50:48 2021
Response via : Initial Calibration
Integrator: ChemStation

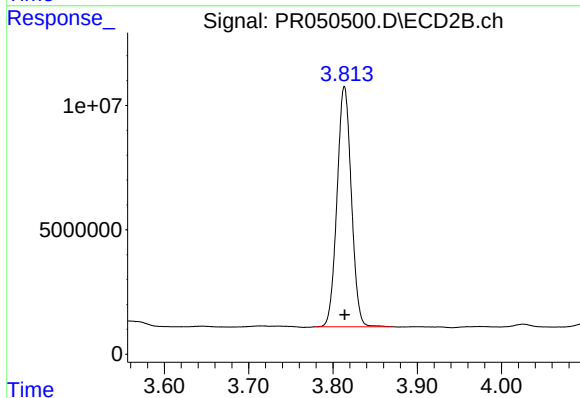
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





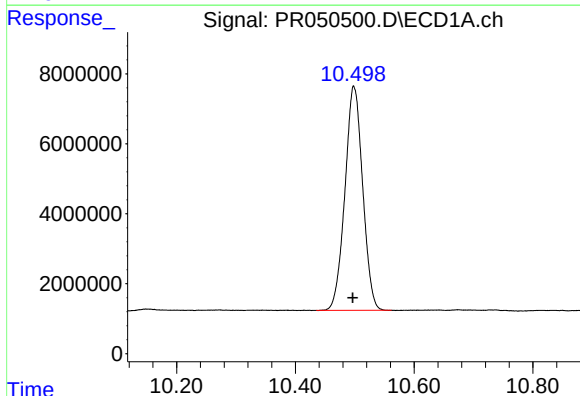
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 79245496
Conc: 18.91 ng/ml



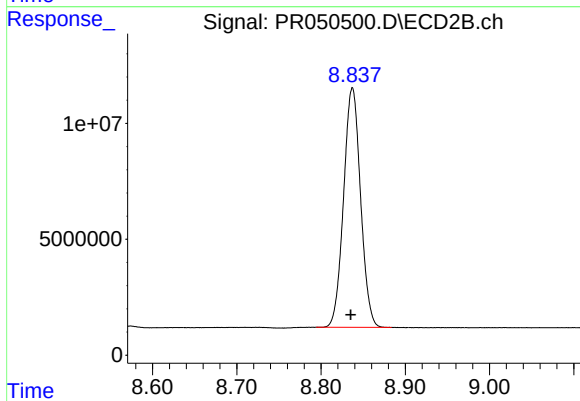
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 113820493
Conc: 19.27 ng/ml



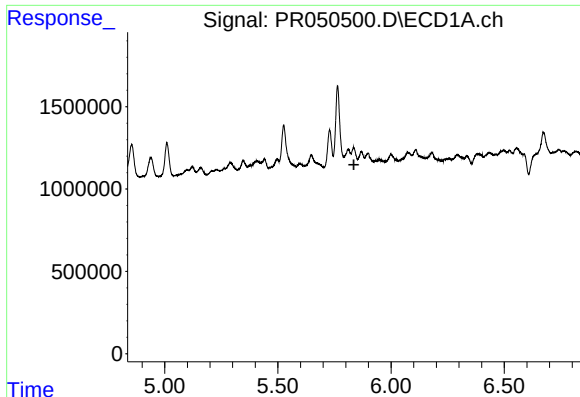
#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: 0.002 min
Response: 133047992
Conc: 19.68 ng/ml



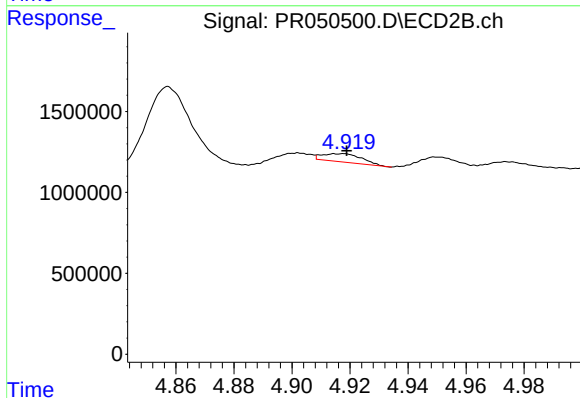
#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 144655784
Conc: 19.21 ng/ml



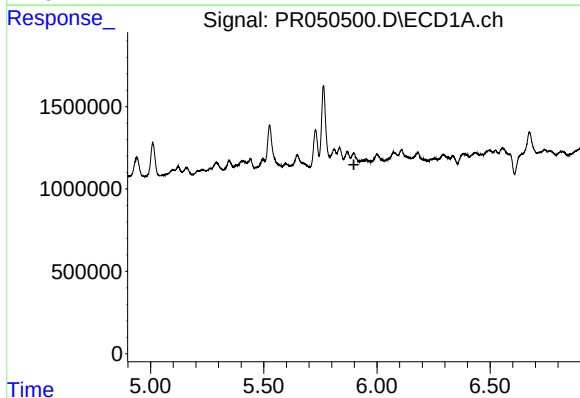
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.836 min
Response: 0
Conc: N.D.



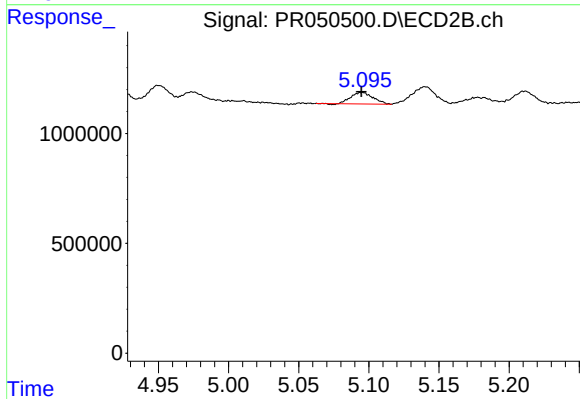
#4 AR-1016-2

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 484225
Conc: 1.46 ng/ml



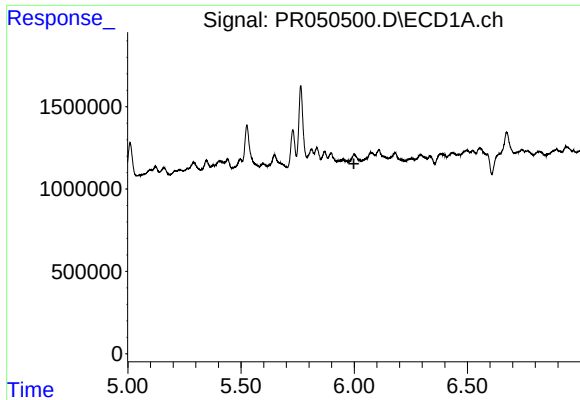
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



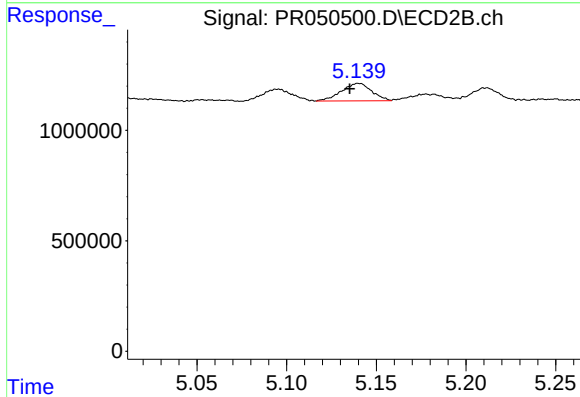
#5 AR-1016-3

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 570036
Conc: 3.24 ng/ml



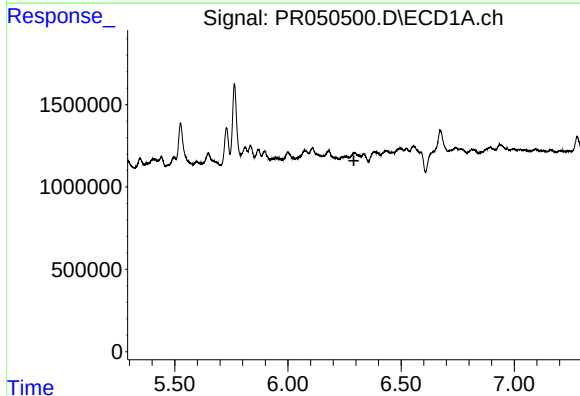
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.



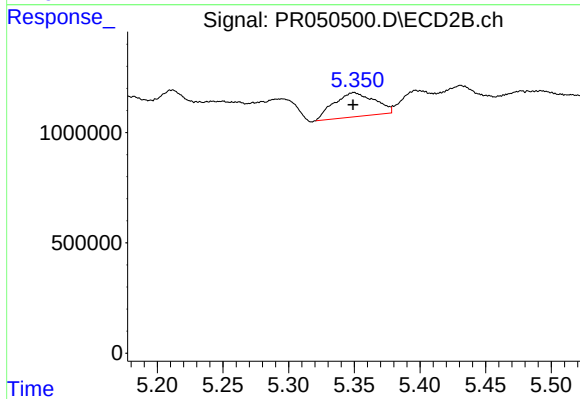
#6 AR-1016-4

R.T.: 5.140 min
Delta R.T.: 0.005 min
Response: 931264
Conc: 6.79 ng/ml



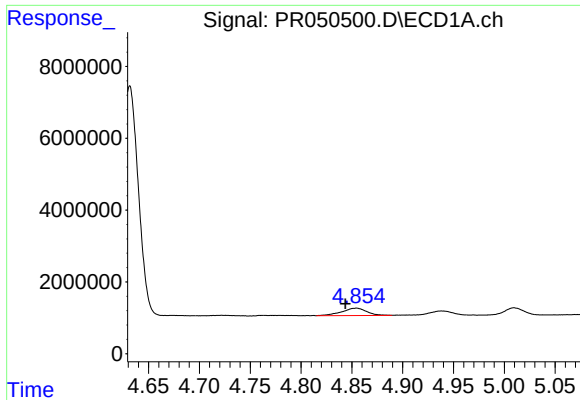
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.292 min
Response: 0
Conc: N.D.



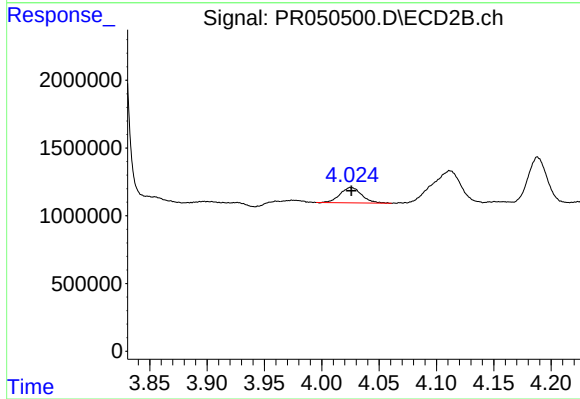
#7 AR-1016-5

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 2354123
Conc: 12.77 ng/ml



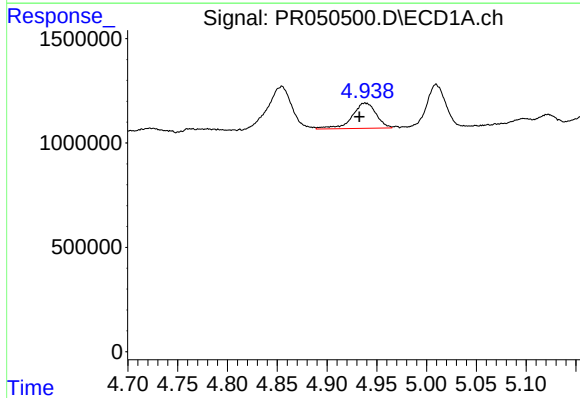
#8 AR-1221-1

R.T.: 4.855 min
Delta R.T.: 0.011 min
Response: 3523346
Conc: 68.07 ng/ml



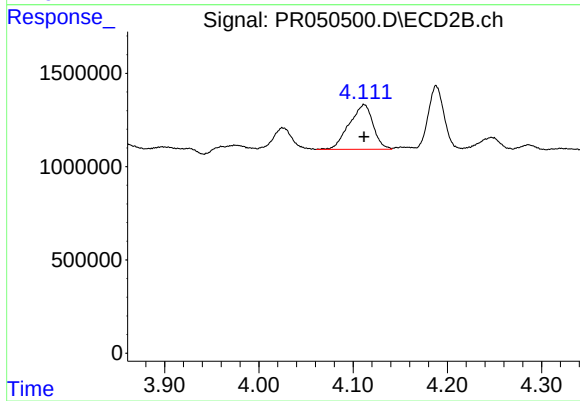
#8 AR-1221-1

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 1488016
Conc: 23.34 ng/ml



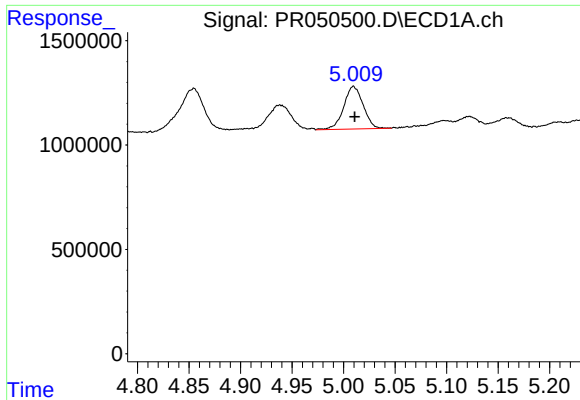
#9 AR-1221-2

R.T.: 4.938 min
Delta R.T.: 0.006 min
Response: 2041452
Conc: 50.68 ng/ml



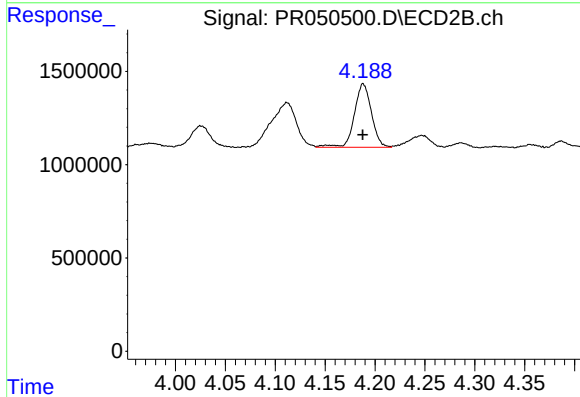
#9 AR-1221-2

R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 4228635
Conc: 86.07 ng/ml



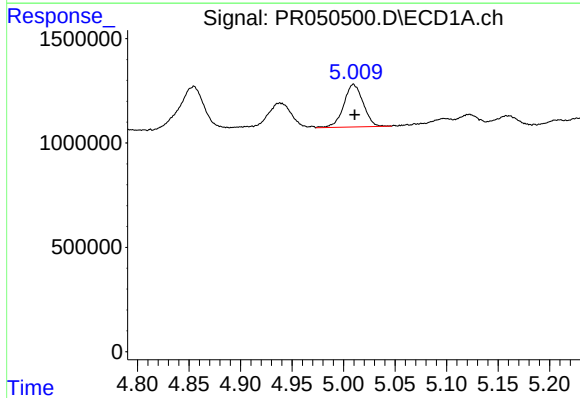
#10 AR-1221-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 2684482
Conc: 21.58 ng/ml



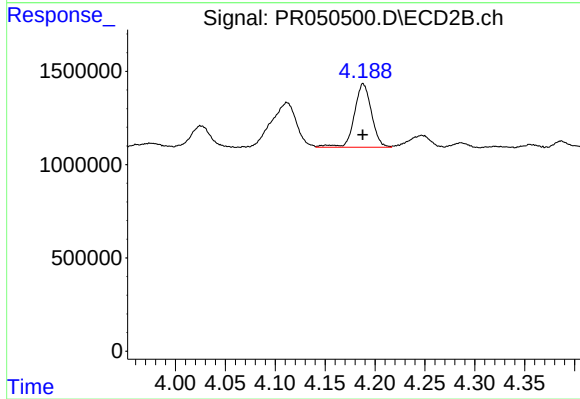
#10 AR-1221-3

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 4071176
Conc: 26.20 ng/ml



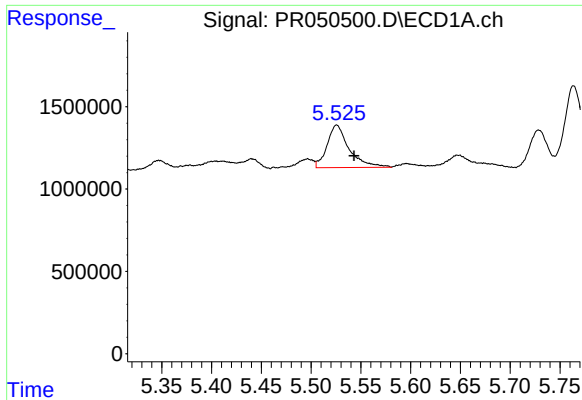
#11 AR-1232-1

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 2684482
Conc: 27.83 ng/ml



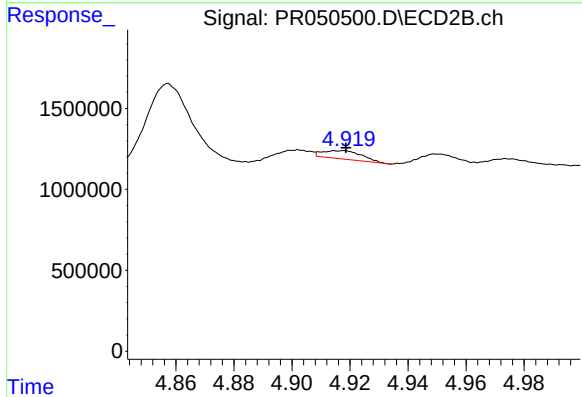
#11 AR-1232-1

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 4071176
Conc: 34.39 ng/ml



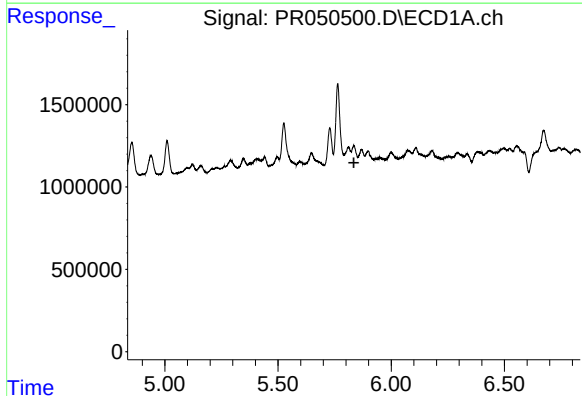
#12 AR-1232-2

R.T.: 5.526 min
Delta R.T.: -0.018 min
Response: 3953145
Conc: 64.69 ng/ml



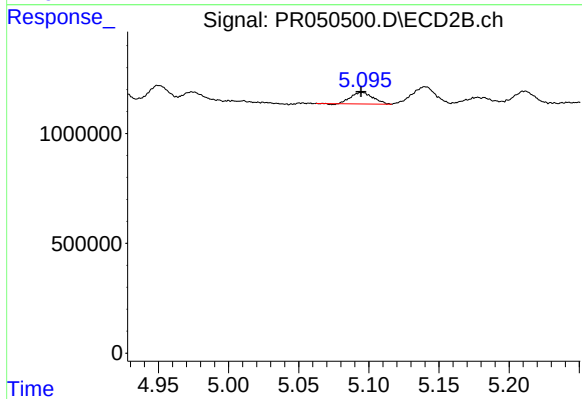
#12 AR-1232-2

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 484225
Conc: 3.63 ng/ml



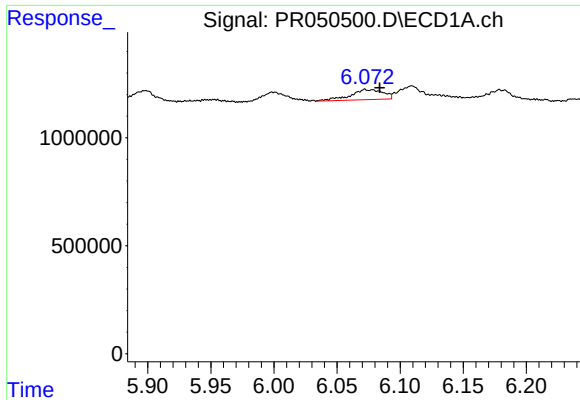
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.



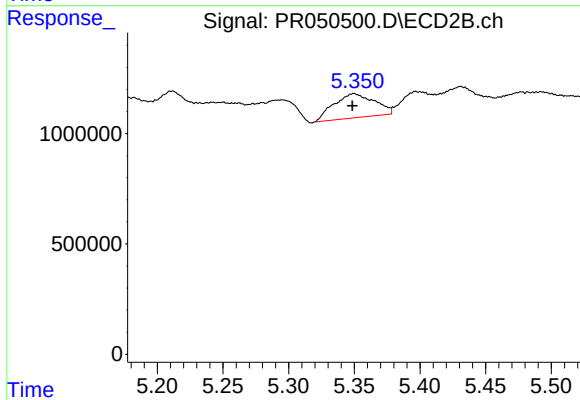
#13 AR-1232-3

R.T.: 5.096 min
Delta R.T.: 0.001 min
Response: 570036
Conc: 8.13 ng/ml



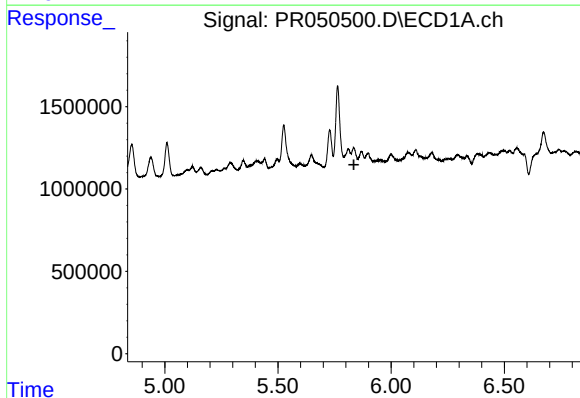
#15 AR-1232-5

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 847693
Conc: 16.06 ng/ml



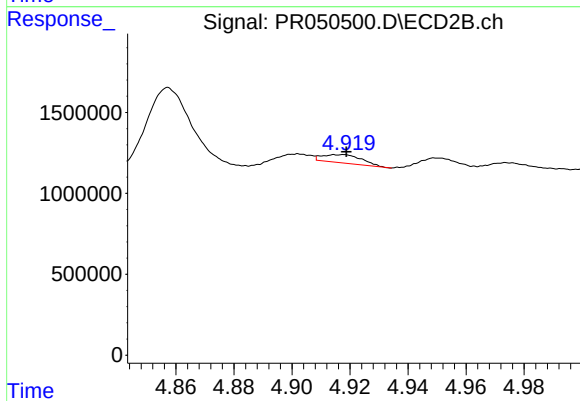
#15 AR-1232-5

R.T.: 5.350 min
Delta R.T.: 0.001 min
Response: 2354123
Conc: 33.68 ng/ml



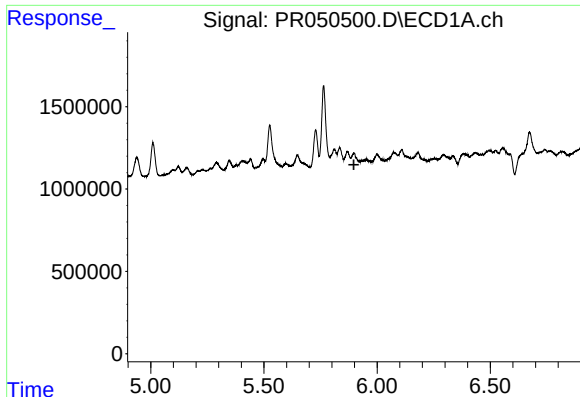
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.836 min
Response: 0
Conc: N.D.



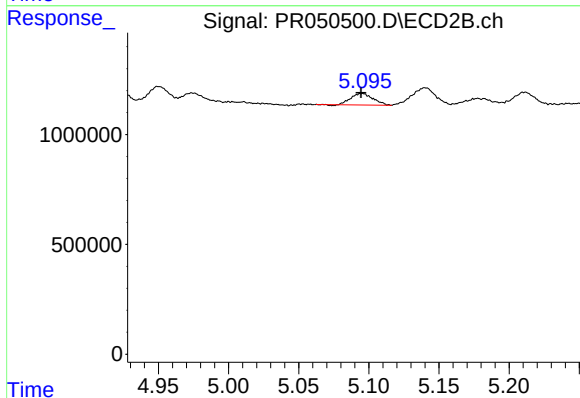
#17 AR-1242-2

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 484225
Conc: 1.96 ng/ml



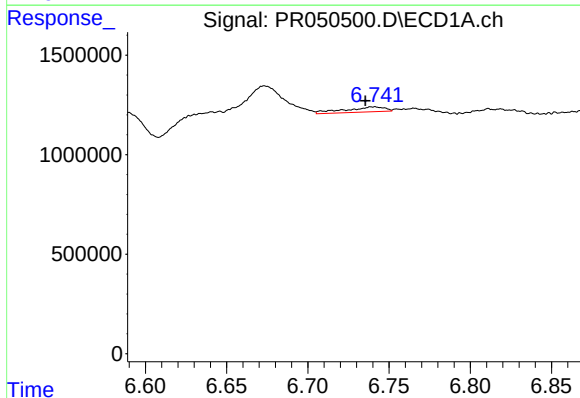
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



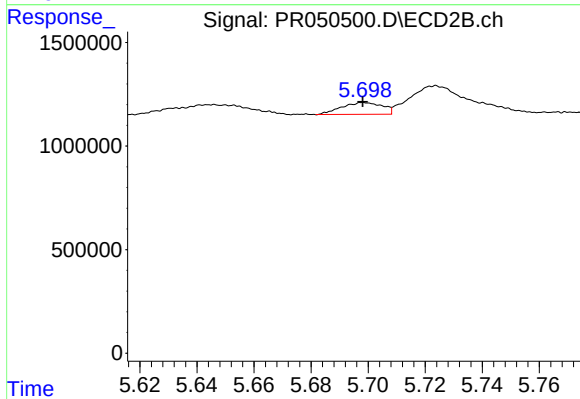
#18 AR-1242-3

R.T.: 5.096 min
Delta R.T.: 0.001 min
Response: 570036
Conc: 4.35 ng/ml



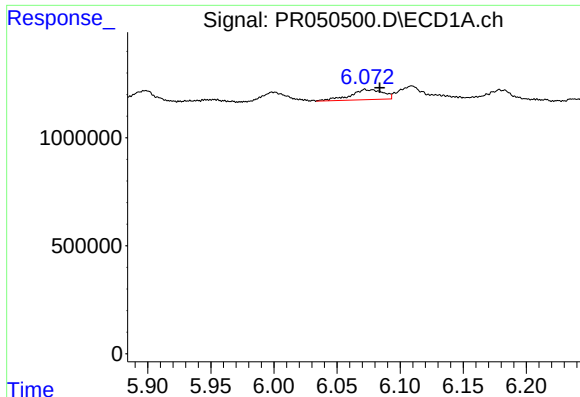
#20 AR-1242-5

R.T.: 6.741 min
Delta R.T.: 0.006 min
Response: 435014
Conc: 2.98 ng/ml



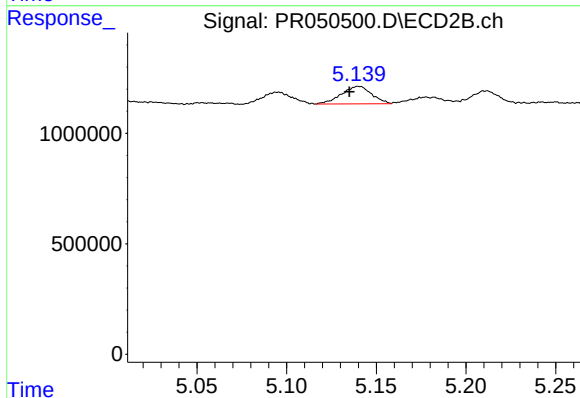
#20 AR-1242-5

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 559291
Conc: 3.09 ng/ml



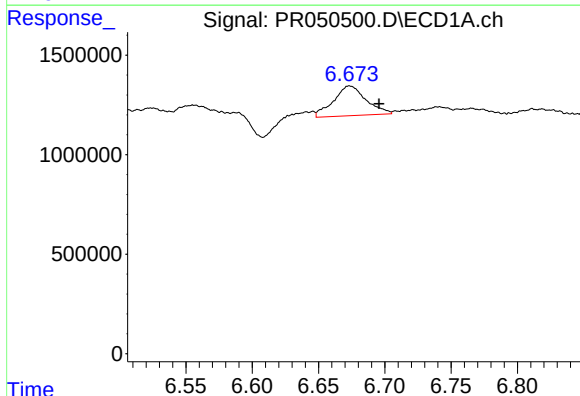
#22 AR-1248-2

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 847693
Conc: 4.49 ng/ml



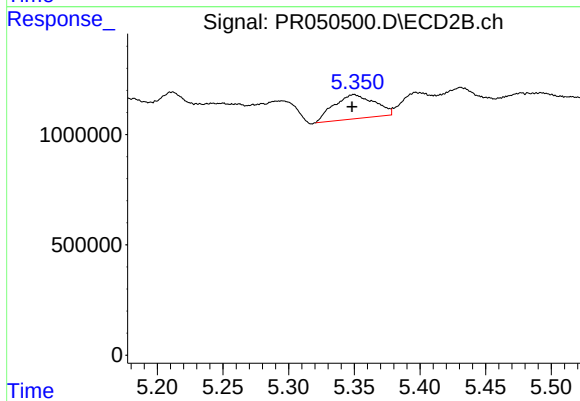
#22 AR-1248-2

R.T.: 5.140 min
Delta R.T.: 0.005 min
Response: 931264
Conc: 5.29 ng/ml



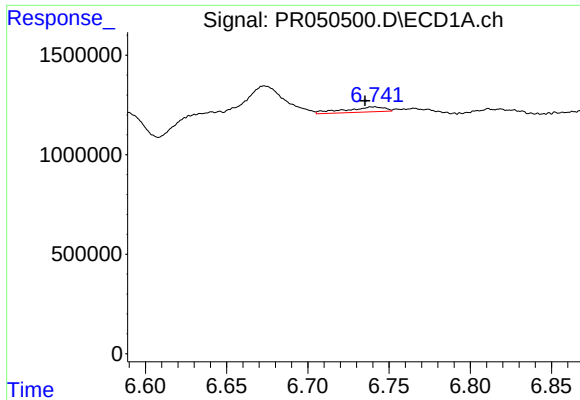
#24 AR-1248-4

R.T.: 6.673 min
Delta R.T.: -0.022 min
Response: 2554801
Conc: 9.71 ng/ml



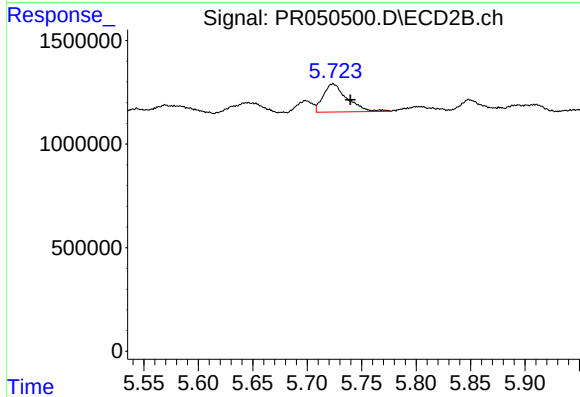
#24 AR-1248-4

R.T.: 5.350 min
Delta R.T.: 0.001 min
Response: 2354123
Conc: 10.13 ng/ml



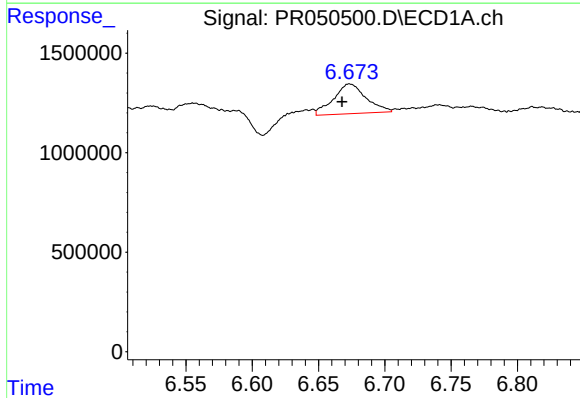
#25 AR-1248-5

R.T.: 6.741 min
Delta R.T.: 0.006 min
Response: 435014
Conc: 1.73 ng/ml



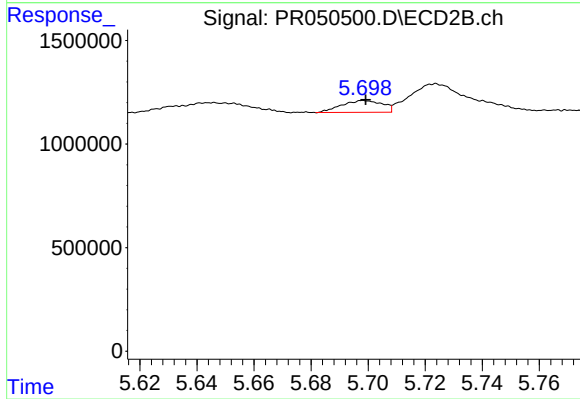
#25 AR-1248-5

R.T.: 5.724 min
Delta R.T.: -0.016 min
Response: 2058306
Conc: 8.25 ng/ml



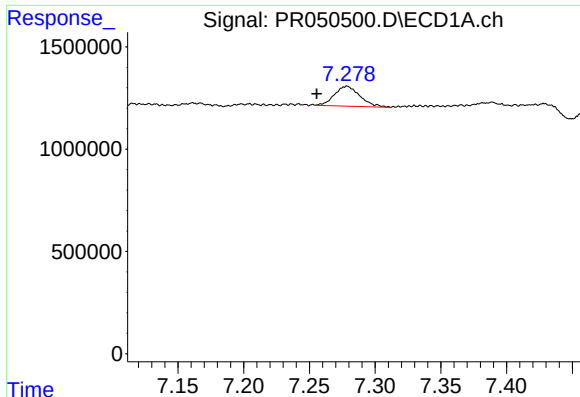
#26 AR-1254-1

R.T.: 6.673 min
Delta R.T.: 0.005 min
Response: 2554801
Conc: 9.75 ng/ml



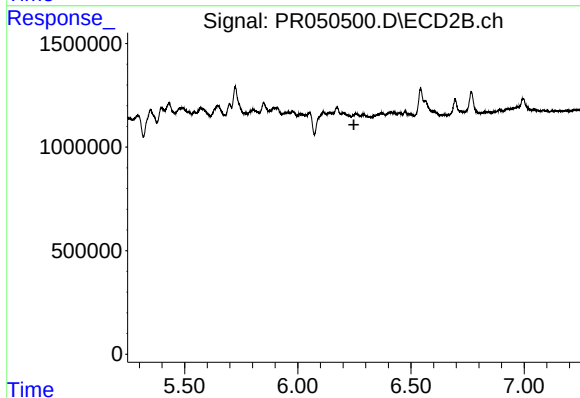
#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 559291
Conc: 1.49 ng/ml



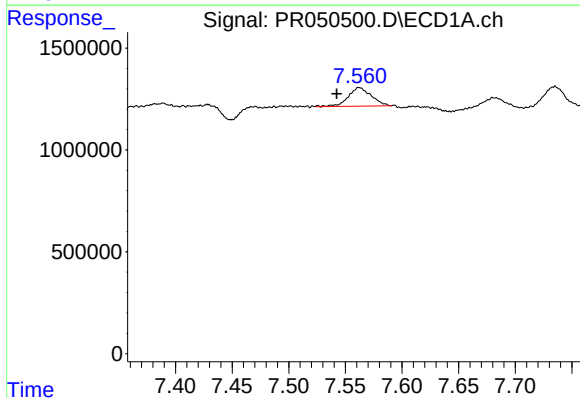
#28 AR-1254-3

R.T.: 7.279 min
Delta R.T.: 0.023 min
Response: 1310397
Conc: 2.88 ng/ml



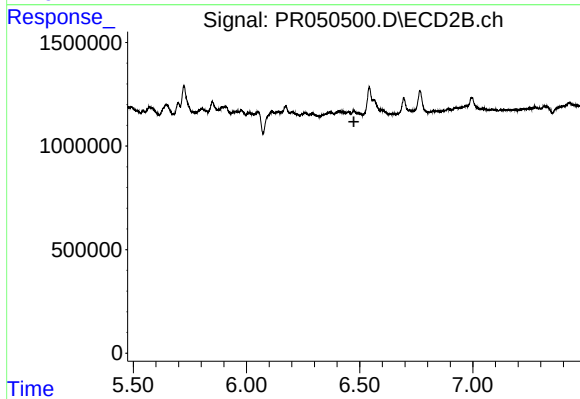
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



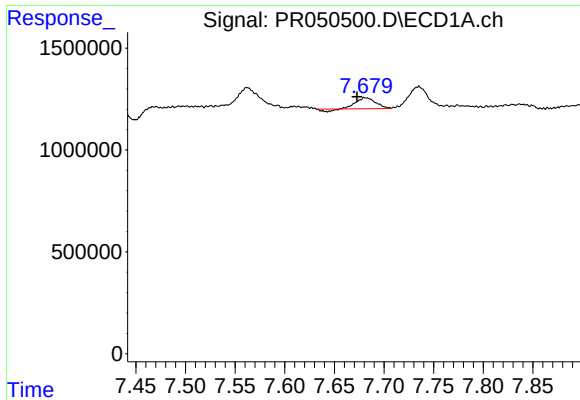
#29 AR-1254-4

R.T.: 7.562 min
Delta R.T.: 0.020 min
Response: 1283180
Conc: 3.67 ng/ml



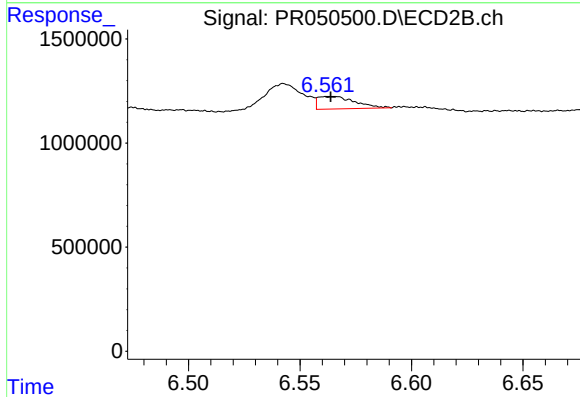
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.475 min
Response: 0
Conc: N.D.



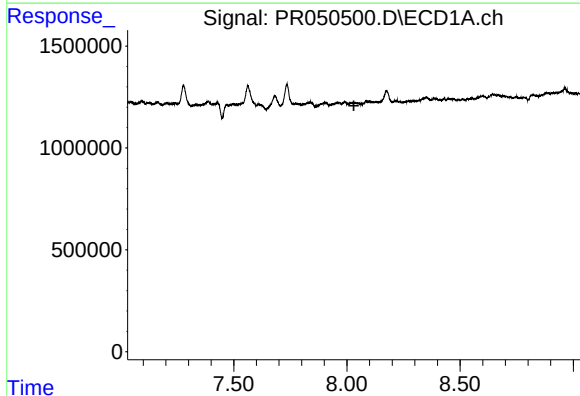
#32 AR-1260-2

R.T.: 7.680 min
Delta R.T.: 0.007 min
Response: 675869
Conc: 1.62 ng/ml



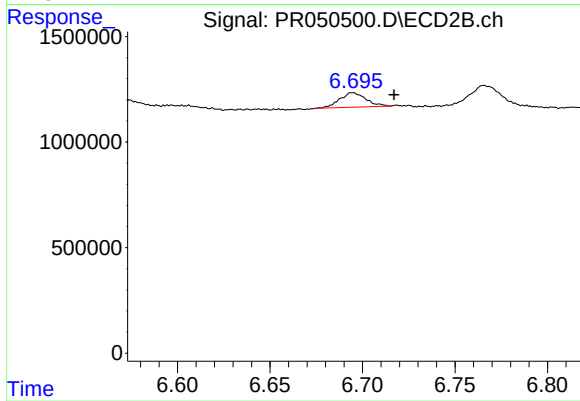
#32 AR-1260-2

R.T.: 6.561 min
Delta R.T.: -0.002 min
Response: 686259
Conc: 1.43 ng/ml



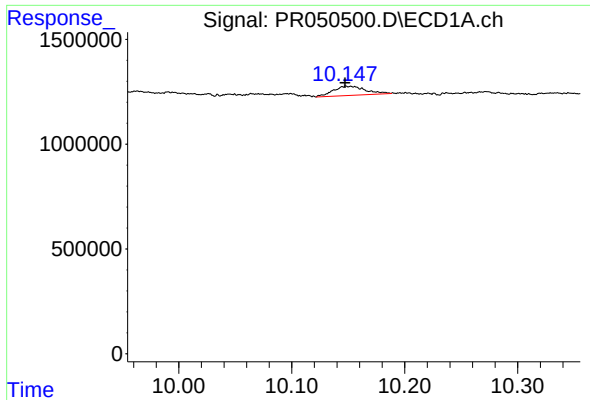
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.031 min
Response: 0
Conc: N.D.



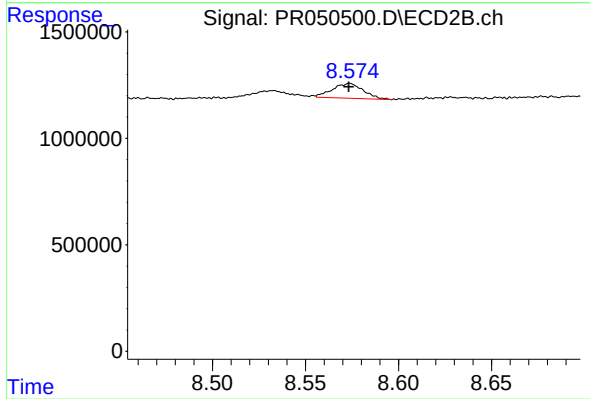
#33 AR-1260-3

R.T.: 6.695 min
Delta R.T.: -0.022 min
Response: 677940
Conc: 1.49 ng/ml



#45 AR-1268-5

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 868498
Conc: 0.34 ng/ml



#45 AR-1268-5

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 806661
Conc: 0.28 ng/ml