

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052820\
 Data File : PR045422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 15:48
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 15:59:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 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

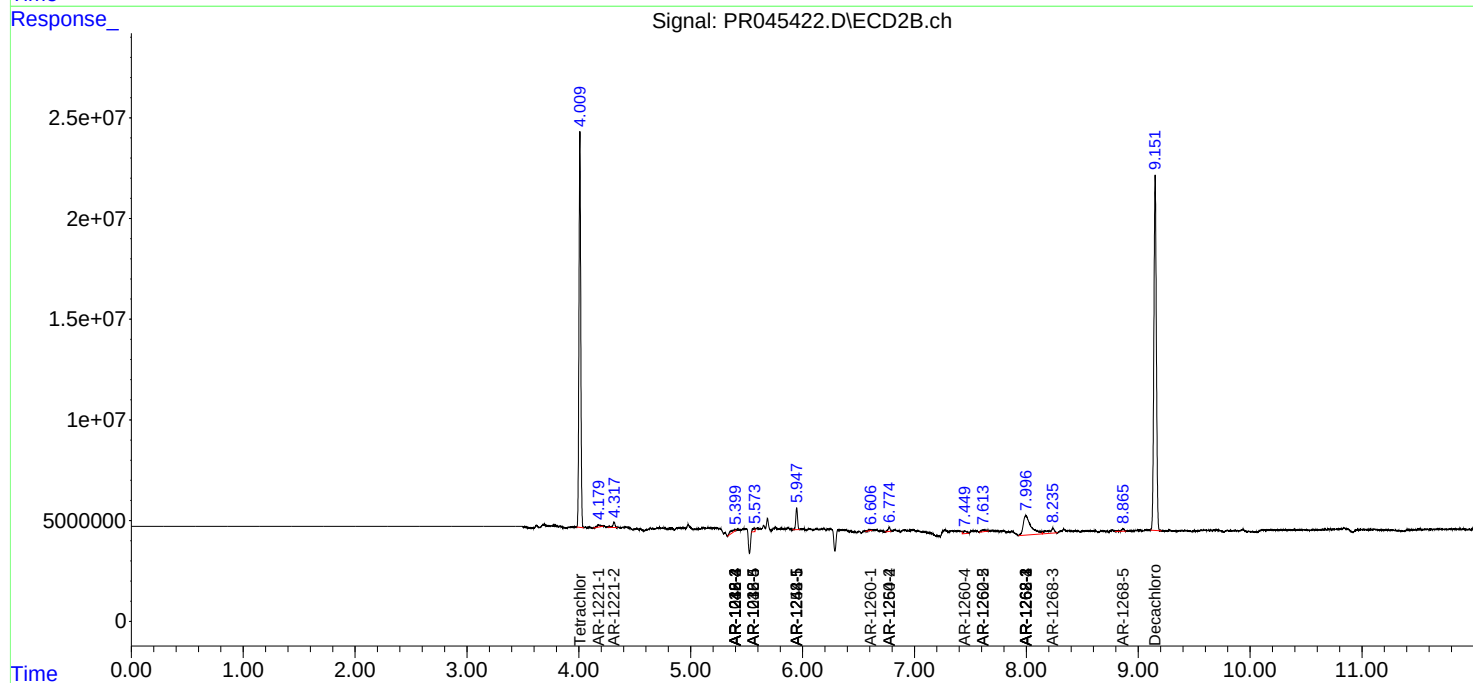
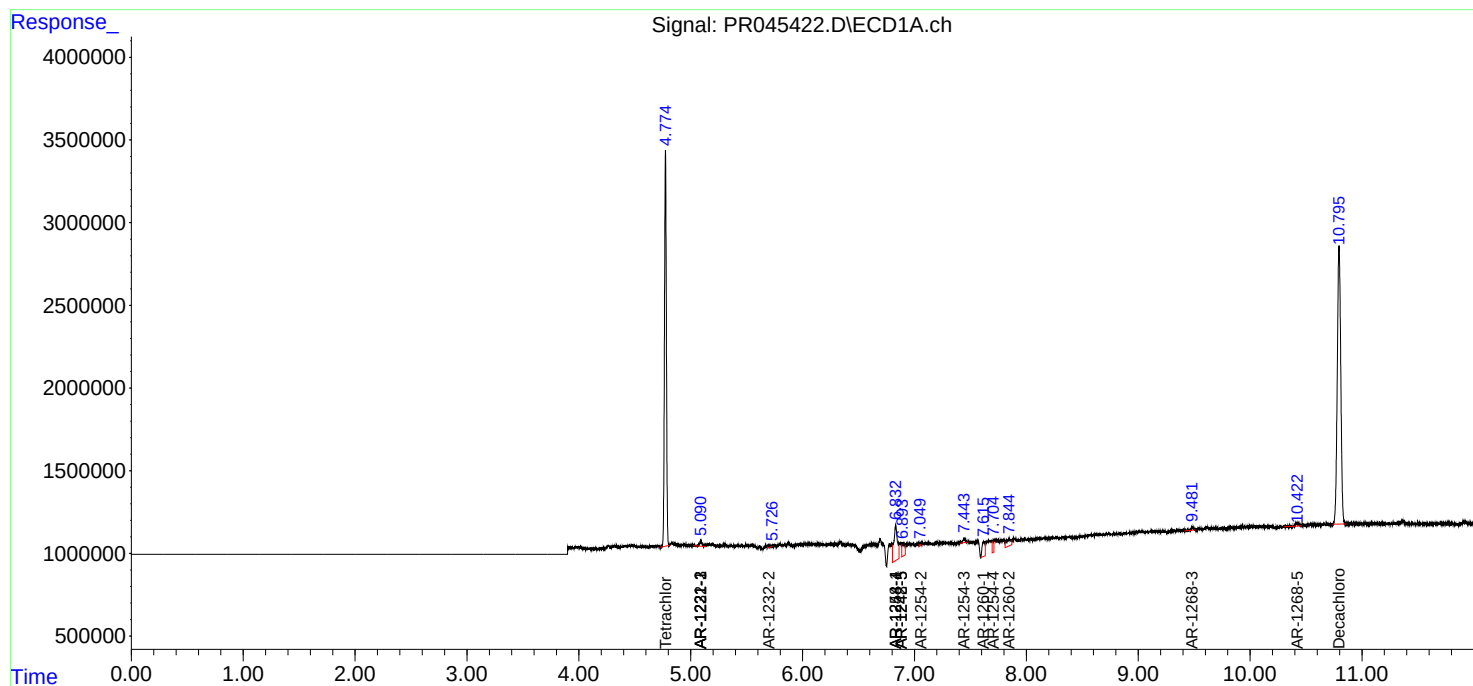
System Monitoring Compounds							
1)	SA Tetrachlo...	4.774	4.009	28309132	217.3E6	15.247	16.155
2)	SA Decachlor...	10.795	9.152	36394995	272.5E6	18.171	19.723
Target Compounds							
6)	L1 AR-1016-4	0.000	5.398	0	3946481	N.D.	14.291 #
7)	L1 AR-1016-5	0.000	5.561	0	2417564	N.D.	6.189 #
8)	L2 AR-1221-1	0.000	4.179	0	2378308	N.D.	15.567 #
9)	L2 AR-1221-2	5.090	4.315	556057	3743369	38.061	33.530
10)	L2 AR-1221-3	5.090	0.000	556057	0	11.720	N.D. #
11)	L3 AR-1232-1	5.090	0.000	556057	0	14.747	N.D. #
12)	L3 AR-1232-2	5.699	0.000	145097	0	7.368	N.D. #
14)	L3 AR-1232-4	0.000	5.398	0	3946481	N.D.	30.235 #
15)	L3 AR-1232-5	0.000	5.561	0	2417564	N.D.	16.197 #
19)	L4 AR-1242-4	0.000	5.398	0	3946481	N.D.	14.489 #
20)	L4 AR-1242-5	6.892	5.947	1320836	11862812	31.937	31.911
22)	L5 AR-1248-2	0.000	5.398	0	3946481	N.D.	9.603 #
23)	L5 AR-1248-3	0.000	5.398	0	3946481	N.D.	9.371 #
24)	L5 AR-1248-4	6.833	5.561	4808061	2417564	64.377	4.575 #
25)	L5 AR-1248-5	6.892	5.947	1320836	11862812	18.618	22.591
26)	L6 AR-1254-1	6.833	5.947	4808061	11862812	70.018	15.778 #
27)	L6 AR-1254-2	7.049	0.000	92084	0	0.855	N.D. #
28)	L6 AR-1254-3	7.445	0.000	401673	0	3.388	N.D. #
29)	L6 AR-1254-4	7.704	6.775	664087	2740331	7.371	3.856 #
31)	L7 AR-1260-1	7.617	6.607	1494014	784153	17.685	1.164 #
32)	L7 AR-1260-2	7.846	6.775	1263044	2740331	12.068	3.390 #
34)	L7 AR-1260-4	0.000	7.448	0	3379348	N.D.	5.216 #
35)	L7 AR-1260-5	0.000	7.619	0	2370863	N.D.	1.468 #
37)	L8 AR-1262-2	0.000	7.619	0	2370863	N.D.	1.313 #
38)	L8 AR-1262-3	0.000	7.996	0	46674429	N.D.	69.135 #
39)	L8 AR-1262-4	0.000	7.996	0	46674429	N.D.	36.128 #
41)	L9 AR-1268-1	0.000	7.996	0	46674429	N.D.	22.977 #
42)	L9 AR-1268-2	0.000	7.996	0	46674429	N.D.	24.238 #
43)	L9 AR-1268-3	9.488	8.238	281703	9289951	1.409	5.867 #
45)	L9 AR-1268-5	10.424	8.865	373027	2168545	0.533	0.430

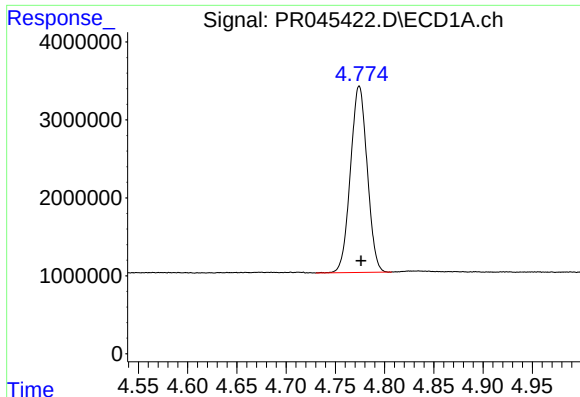
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052820\
Data File : PR045422.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 15:48
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 15:59:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 04:32:40 2020
Response via : Initial Calibration
Integrator: ChemStation

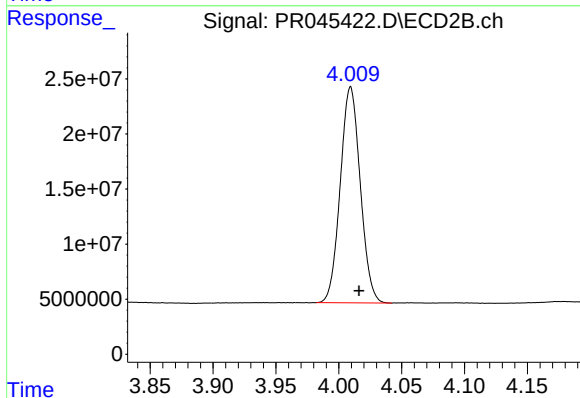
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





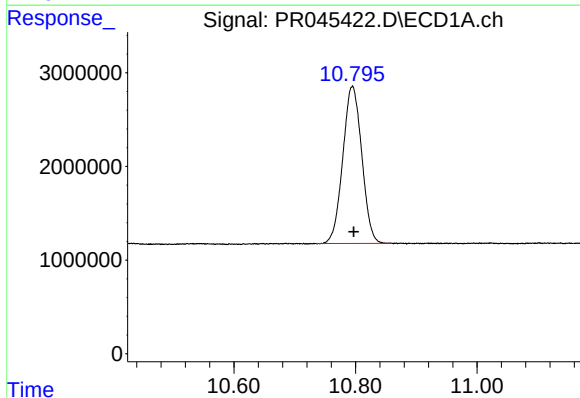
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 28309132
Conc: 15.25 ng/ml



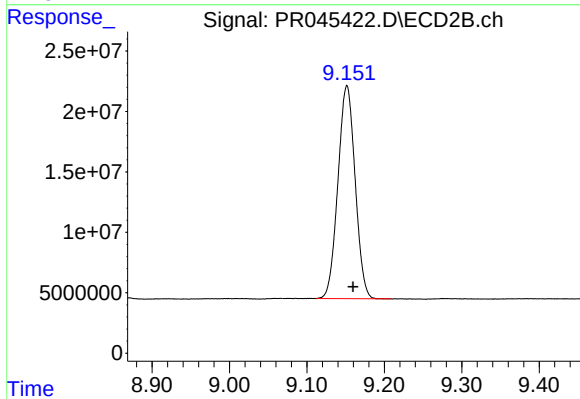
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 217255882
Conc: 16.15 ng/ml



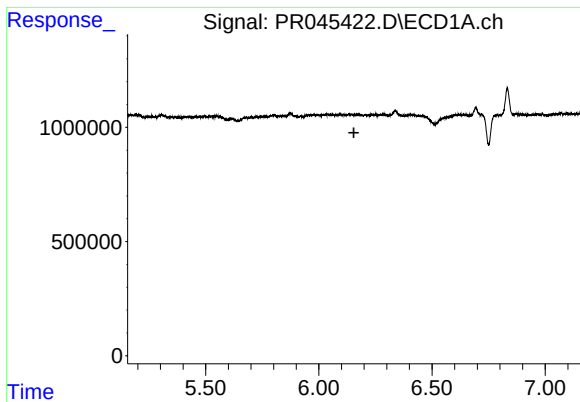
#2 Decachlorobiphenyl

R.T.: 10.795 min
Delta R.T.: -0.002 min
Response: 36394995
Conc: 18.17 ng/ml



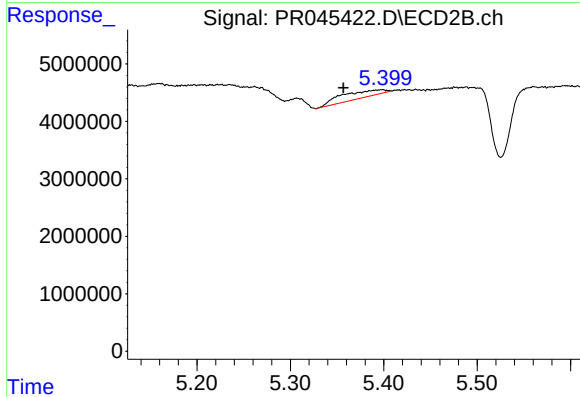
#2 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: -0.008 min
Response: 272452952
Conc: 19.72 ng/ml



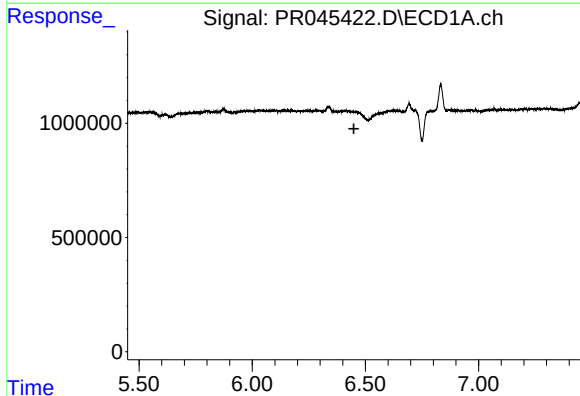
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



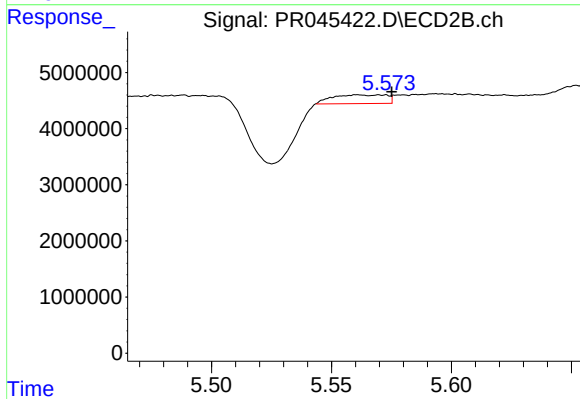
#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: 0.041 min
Response: 3946481
Conc: 14.29 ng/ml



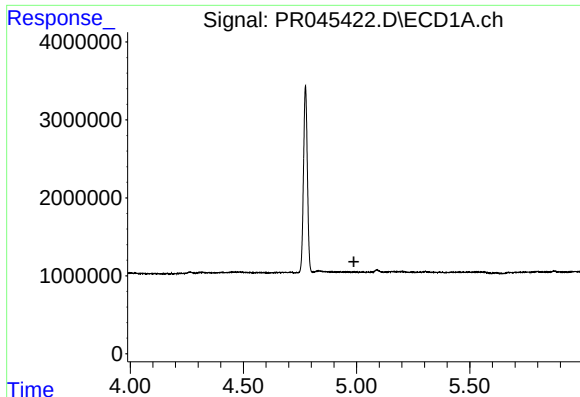
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



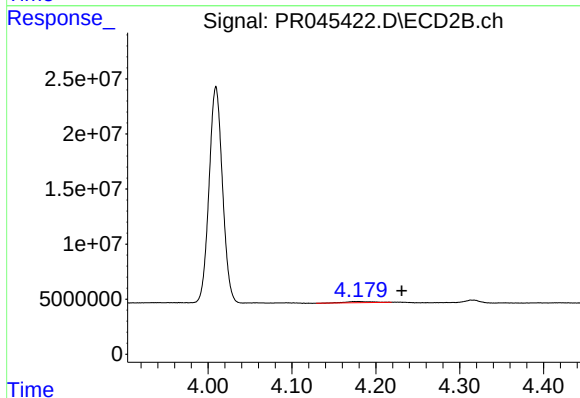
#7 AR-1016-5

R.T.: 5.561 min
Delta R.T.: -0.014 min
Response: 2417564
Conc: 6.19 ng/ml



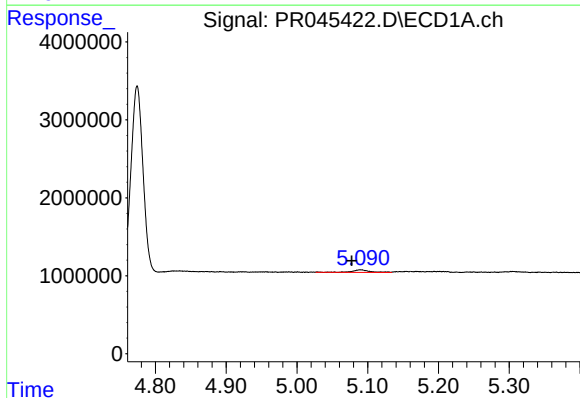
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



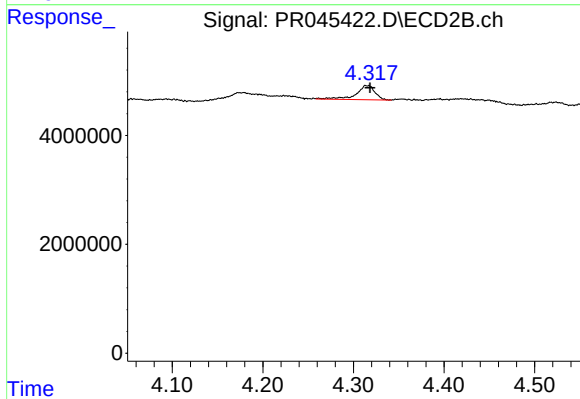
#8 AR-1221-1

R.T.: 4.179 min
Delta R.T.: -0.052 min
Response: 2378308
Conc: 15.57 ng/ml



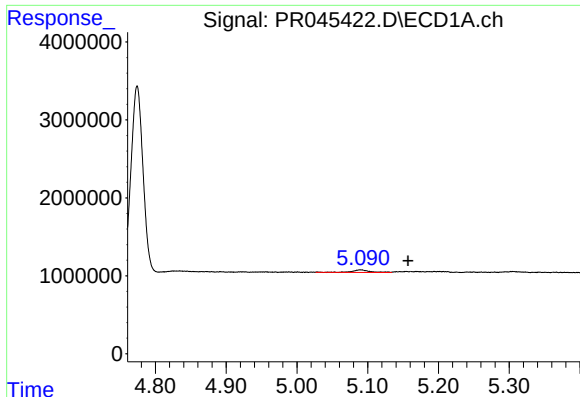
#9 AR-1221-2

R.T.: 5.090 min
Delta R.T.: 0.013 min
Response: 556057
Conc: 38.06 ng/ml



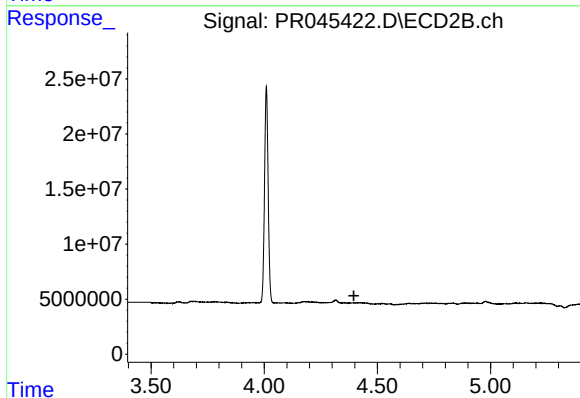
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.004 min
Response: 3743369
Conc: 33.53 ng/ml



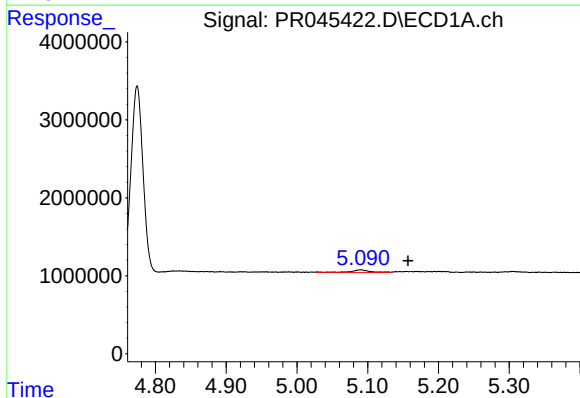
#10 AR-1221-3

R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 556057
Conc: 11.72 ng/ml



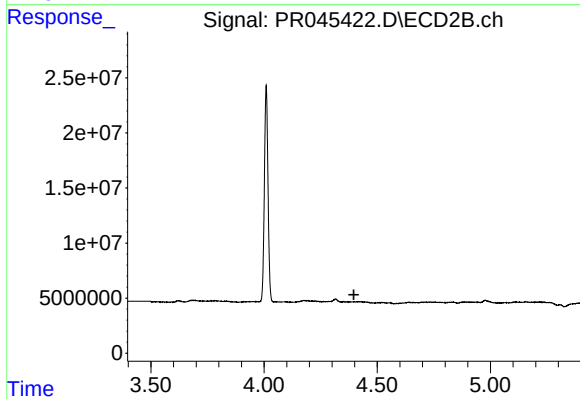
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.396 min
Response: 0
Conc: N.D.



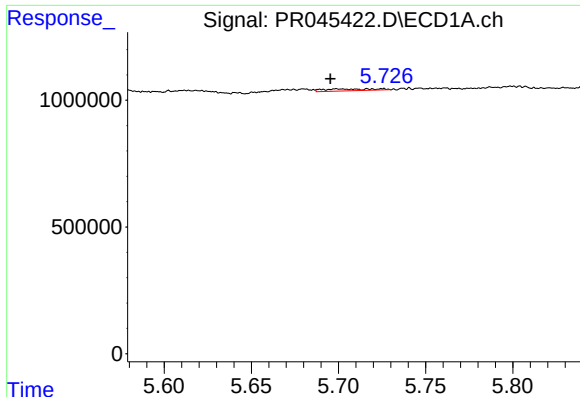
#11 AR-1232-1

R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 556057
Conc: 14.75 ng/ml



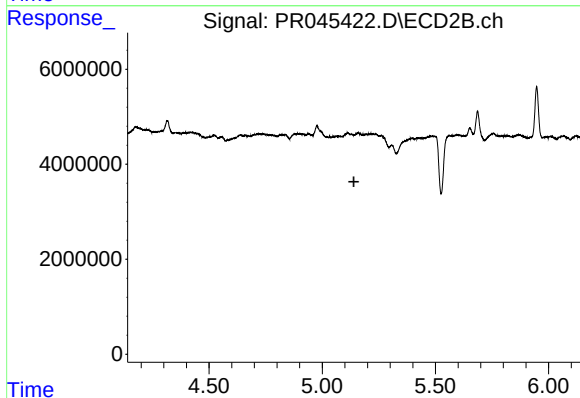
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



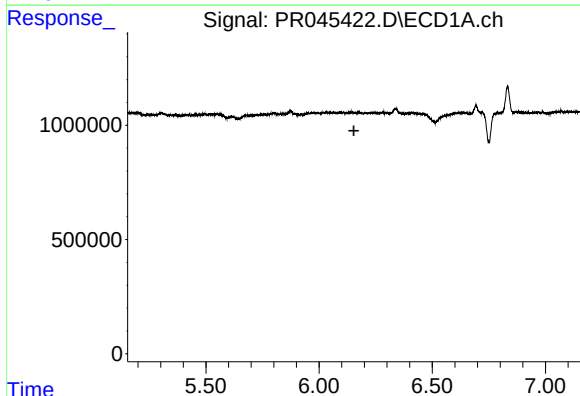
#12 AR-1232-2

R.T.: 5.699 min
Delta R.T.: 0.004 min
Response: 145097
Conc: 7.37 ng/ml



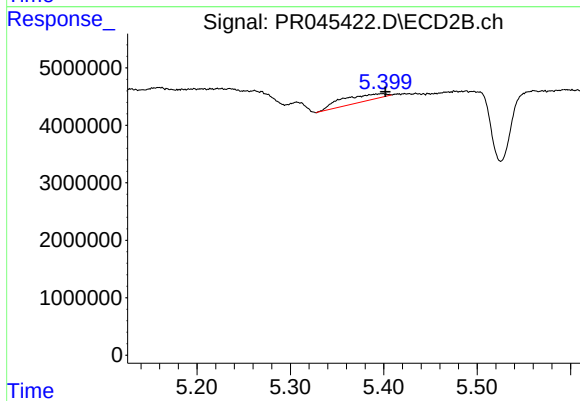
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.140 min
Response: 0
Conc: N.D.



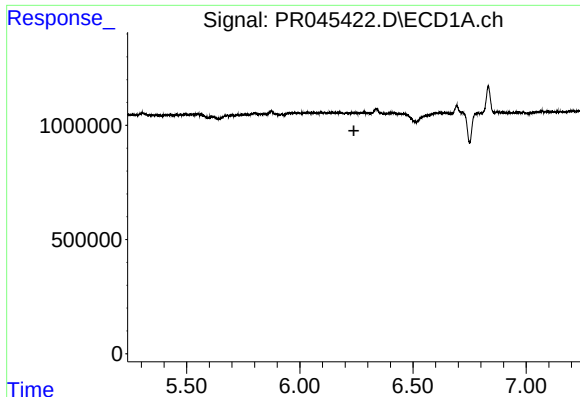
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.154 min
Response: 0
Conc: N.D.



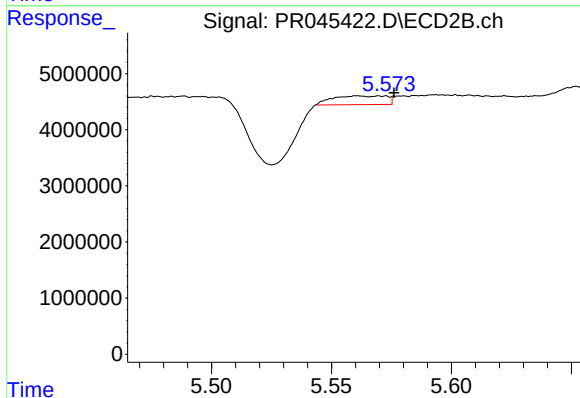
#14 AR-1232-4

R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 3946481
Conc: 30.24 ng/ml



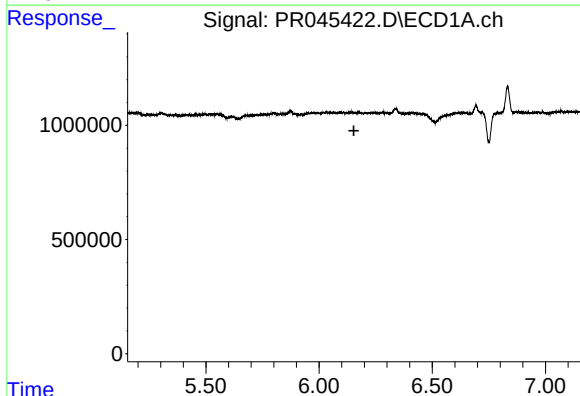
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



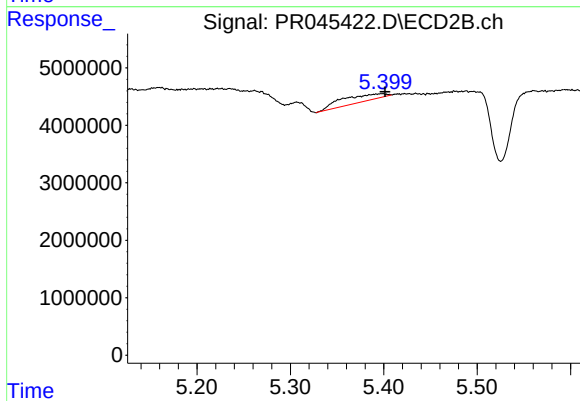
#15 AR-1232-5

R.T.: 5.561 min
Delta R.T.: -0.015 min
Response: 2417564
Conc: 16.20 ng/ml



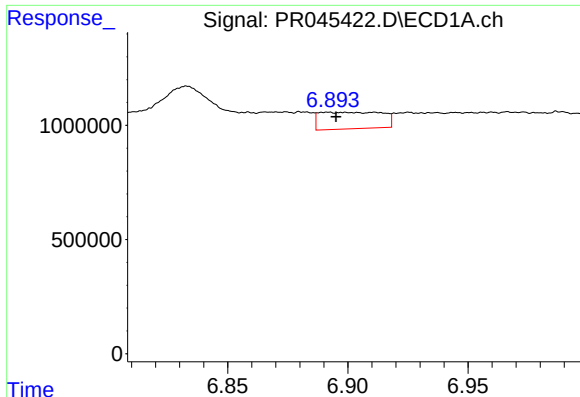
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



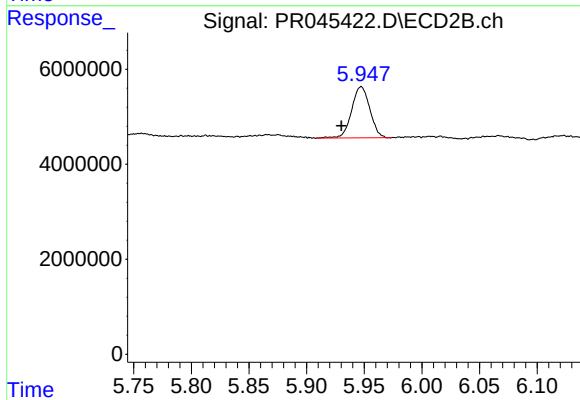
#19 AR-1242-4

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 3946481
Conc: 14.49 ng/ml



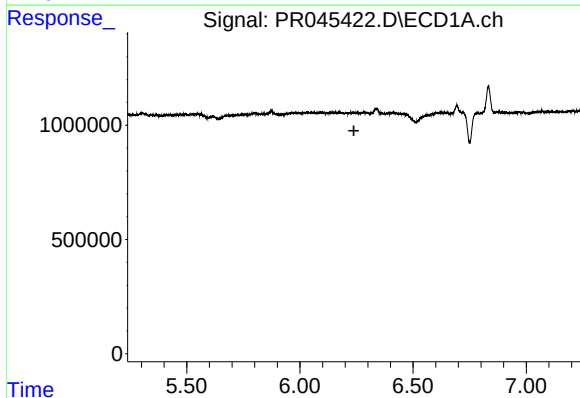
#20 AR-1242-5

R.T.: 6.892 min
Delta R.T.: -0.004 min
Response: 1320836
Conc: 31.94 ng/ml



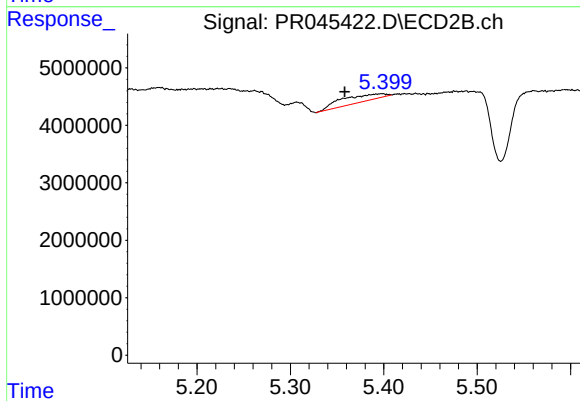
#20 AR-1242-5

R.T.: 5.947 min
Delta R.T.: 0.017 min
Response: 11862812
Conc: 31.91 ng/ml



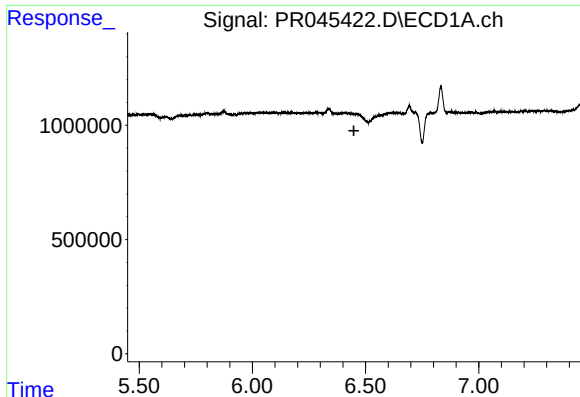
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.



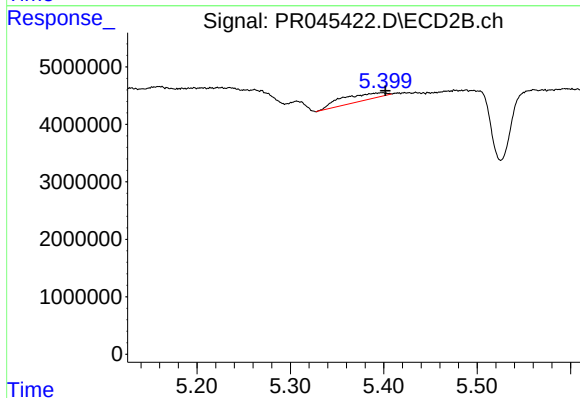
#22 AR-1248-2

R.T.: 5.398 min
Delta R.T.: 0.040 min
Response: 3946481
Conc: 9.60 ng/ml



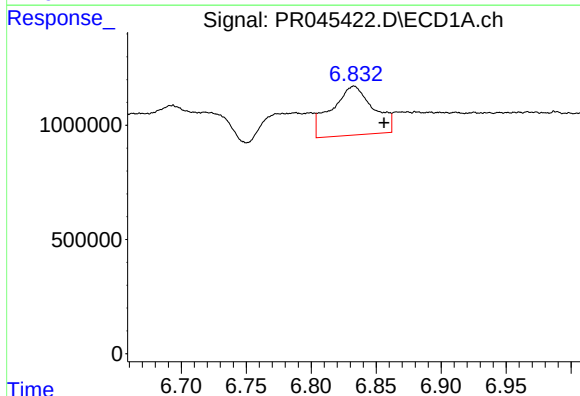
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



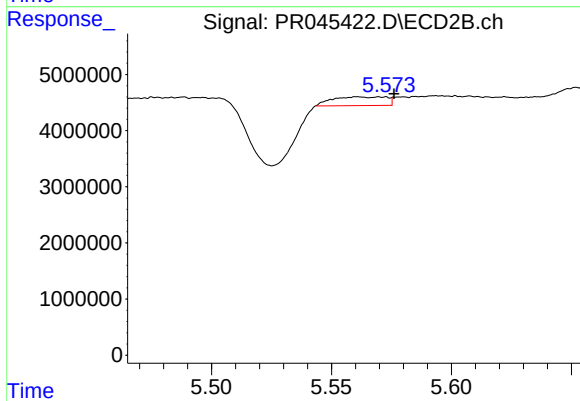
#23 AR-1248-3

R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 3946481
Conc: 9.37 ng/ml



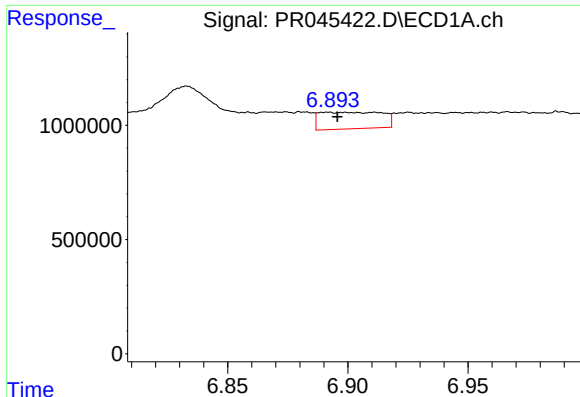
#24 AR-1248-4

R.T.: 6.833 min
Delta R.T.: -0.023 min
Response: 4808061
Conc: 64.38 ng/ml



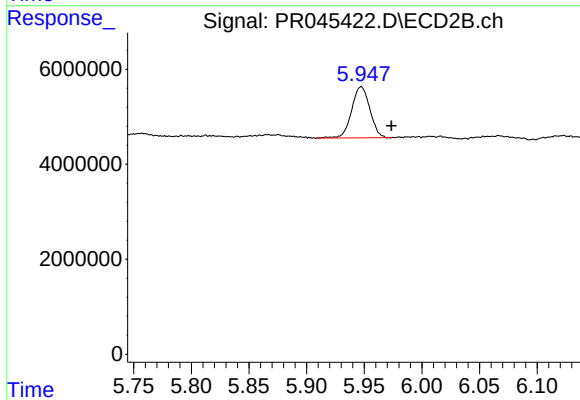
#24 AR-1248-4

R.T.: 5.561 min
Delta R.T.: -0.015 min
Response: 2417564
Conc: 4.57 ng/ml



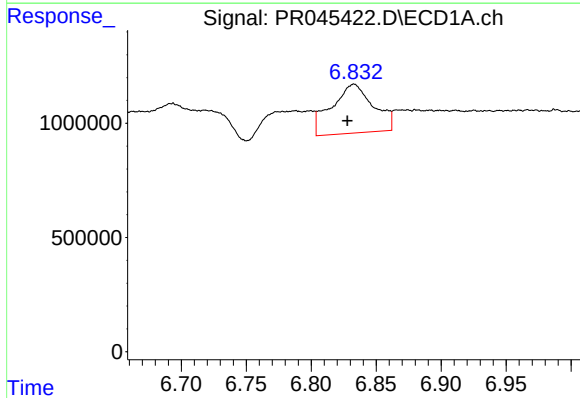
#25 AR-1248-5

R.T.: 6.892 min
Delta R.T.: -0.004 min
Response: 1320836
Conc: 18.62 ng/ml



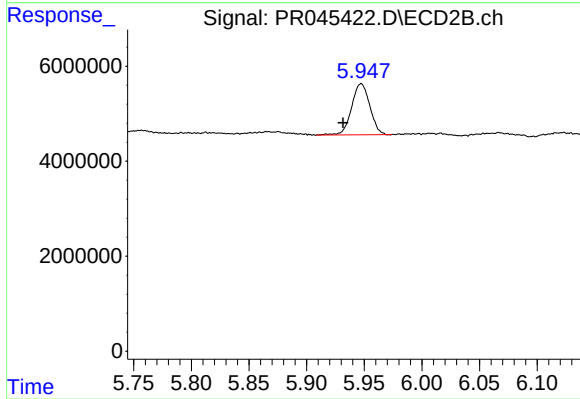
#25 AR-1248-5

R.T.: 5.947 min
Delta R.T.: -0.026 min
Response: 11862812
Conc: 22.59 ng/ml



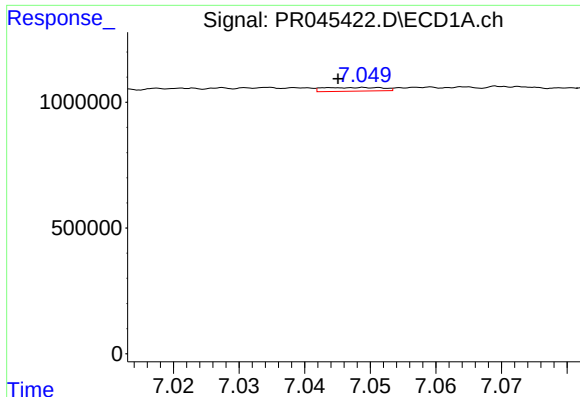
#26 AR-1254-1

R.T.: 6.833 min
Delta R.T.: 0.005 min
Response: 4808061
Conc: 70.02 ng/ml



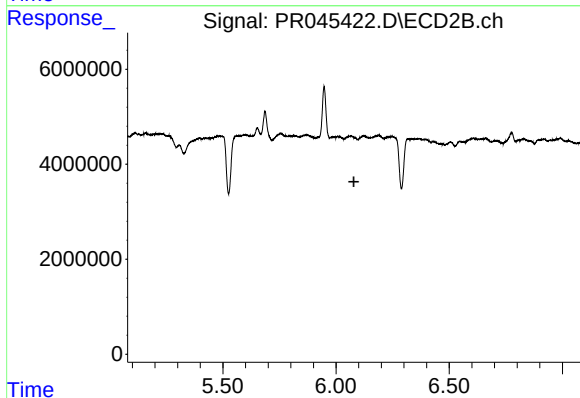
#26 AR-1254-1

R.T.: 5.947 min
Delta R.T.: 0.016 min
Response: 11862812
Conc: 15.78 ng/ml



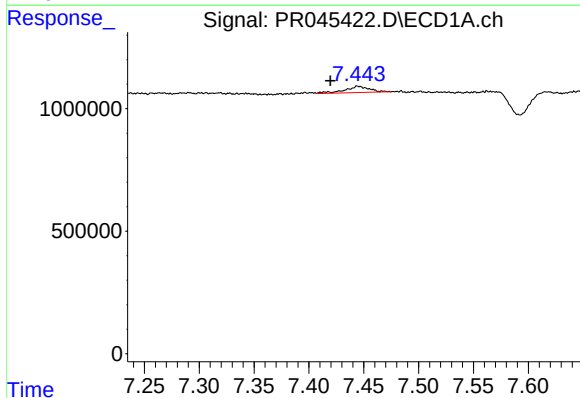
#27 AR-1254-2

R.T.: 7.049 min
Delta R.T.: 0.004 min
Response: 92084
Conc: 0.86 ng/ml



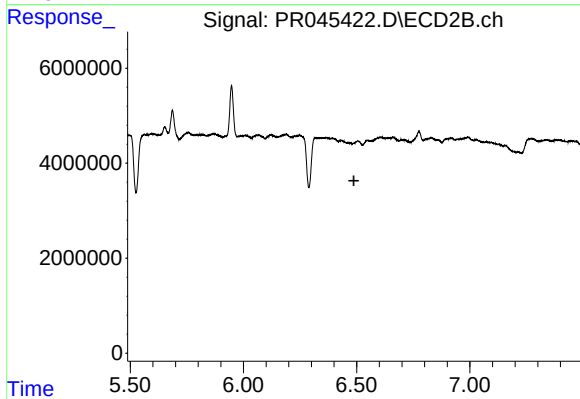
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



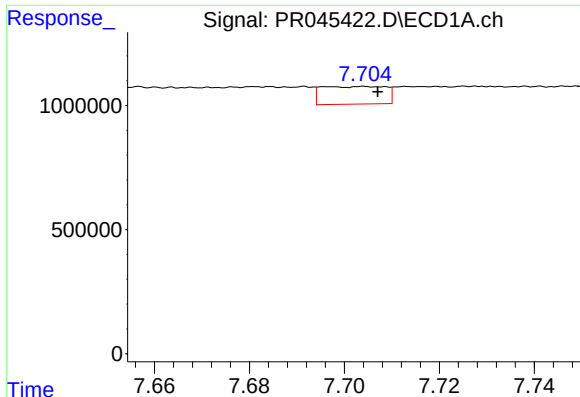
#28 AR-1254-3

R.T.: 7.445 min
Delta R.T.: 0.025 min
Response: 401673
Conc: 3.39 ng/ml



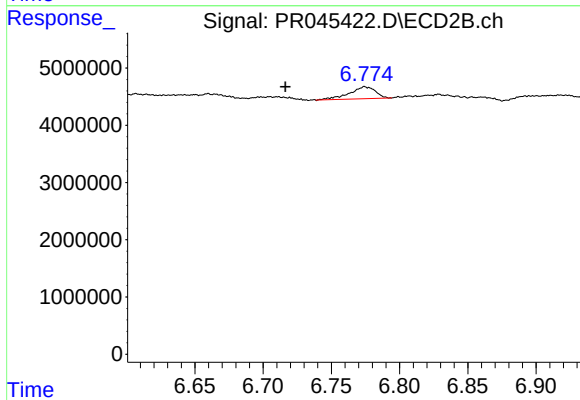
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.



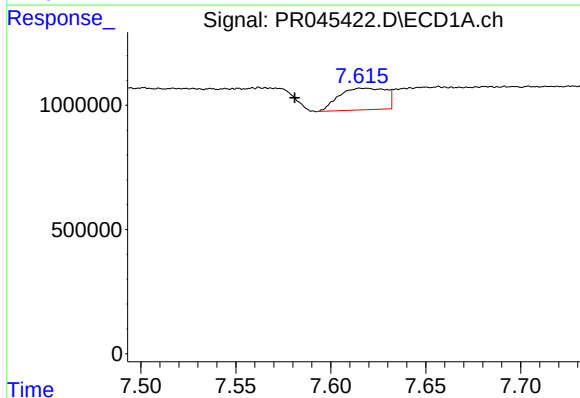
#29 AR-1254-4

R.T.: 7.704 min
Delta R.T.: -0.003 min
Response: 664087
Conc: 7.37 ng/ml



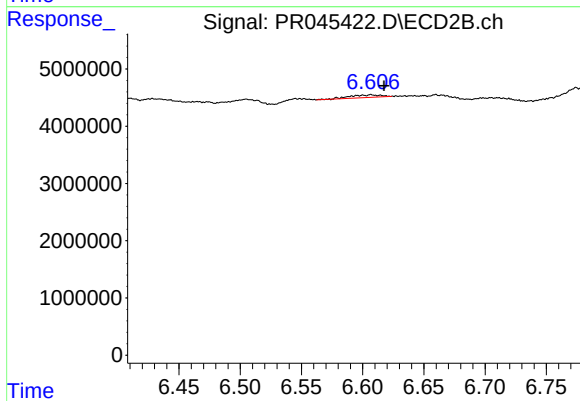
#29 AR-1254-4

R.T.: 6.775 min
Delta R.T.: 0.059 min
Response: 2740331
Conc: 3.86 ng/ml



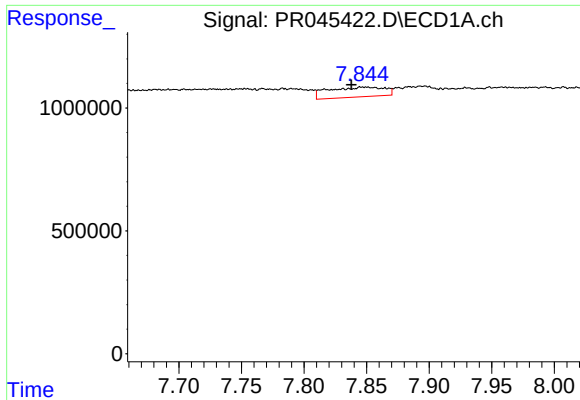
#31 AR-1260-1

R.T.: 7.617 min
Delta R.T.: 0.036 min
Response: 1494014
Conc: 17.69 ng/ml



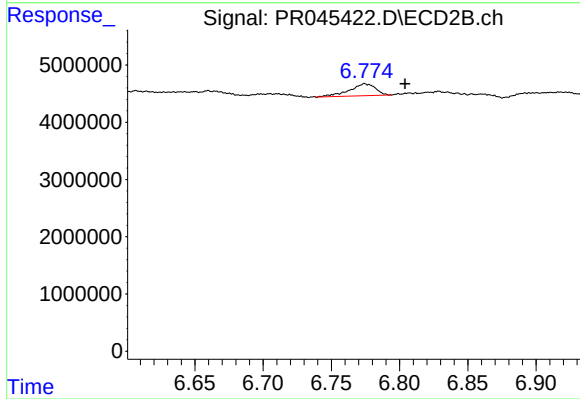
#31 AR-1260-1

R.T.: 6.607 min
Delta R.T.: -0.011 min
Response: 784153
Conc: 1.16 ng/ml



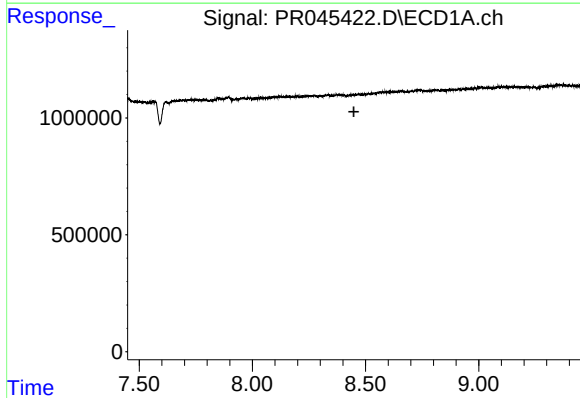
#32 AR-1260-2

R.T.: 7.846 min
Delta R.T.: 0.008 min
Response: 1263044
Conc: 12.07 ng/ml



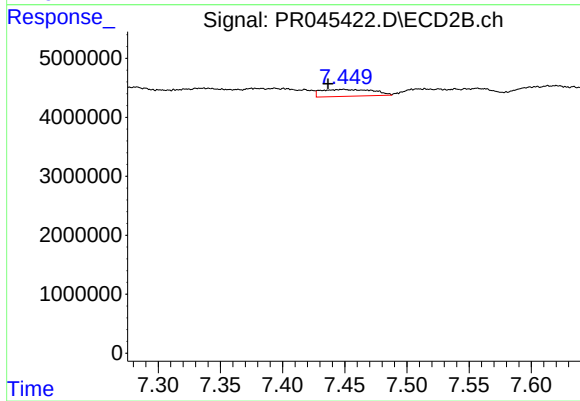
#32 AR-1260-2

R.T.: 6.775 min
Delta R.T.: -0.029 min
Response: 2740331
Conc: 3.39 ng/ml



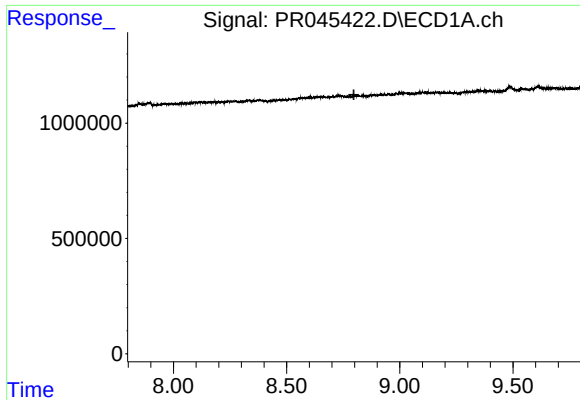
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.449 min
Response: 0
Conc: N.D.



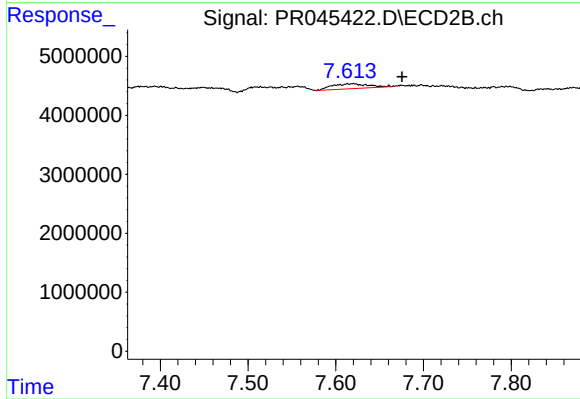
#34 AR-1260-4

R.T.: 7.448 min
Delta R.T.: 0.012 min
Response: 3379348
Conc: 5.22 ng/ml



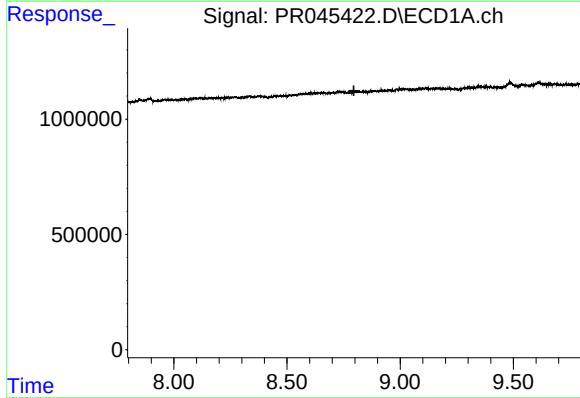
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.797 min
Response: 0
Conc: N.D.



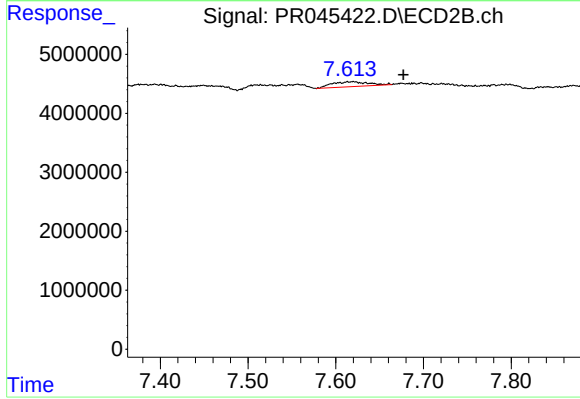
#35 AR-1260-5

R.T.: 7.619 min
Delta R.T.: -0.057 min
Response: 2370863
Conc: 1.47 ng/ml



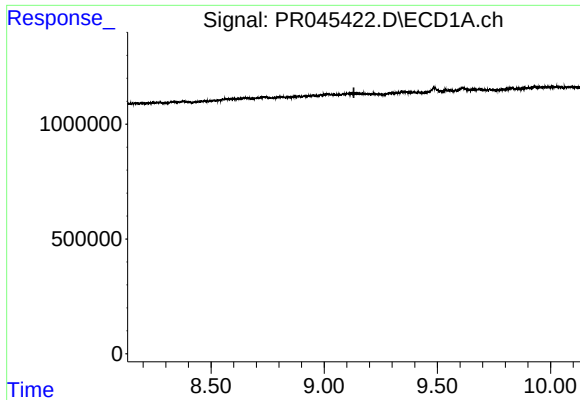
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.



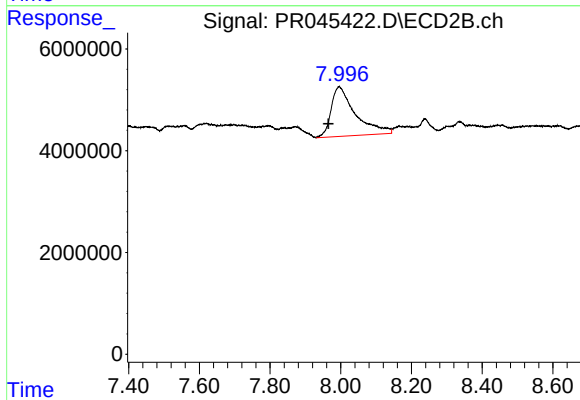
#37 AR-1262-2

R.T.: 7.619 min
Delta R.T.: -0.058 min
Response: 2370863
Conc: 1.31 ng/ml



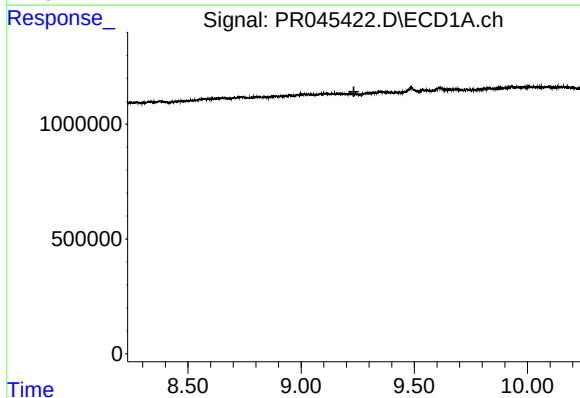
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.131 min
Response: 0
Conc: N.D.



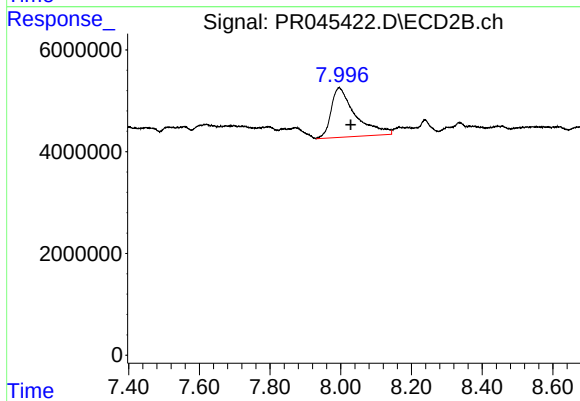
#38 AR-1262-3

R.T.: 7.996 min
Delta R.T.: 0.031 min
Response: 46674429
Conc: 69.13 ng/ml



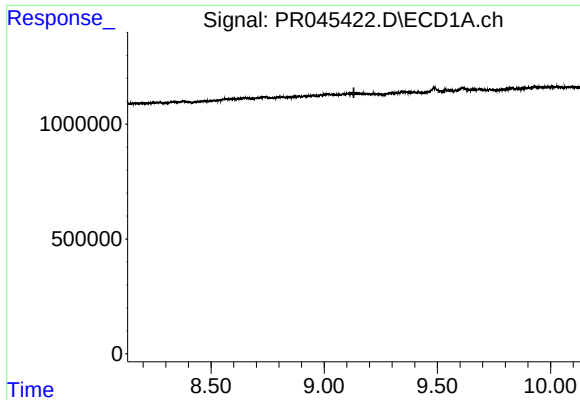
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.233 min
Response: 0
Conc: N.D.



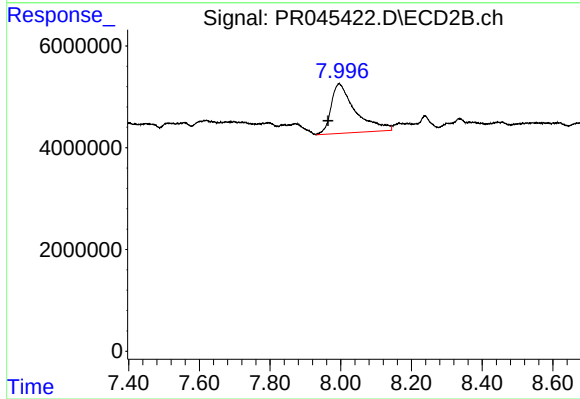
#39 AR-1262-4

R.T.: 7.996 min
Delta R.T.: -0.033 min
Response: 46674429
Conc: 36.13 ng/ml



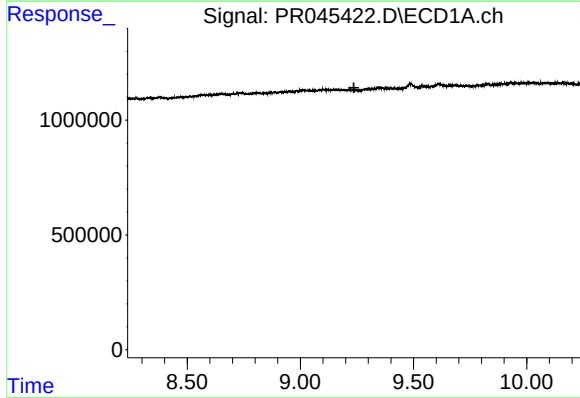
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.131 min
Response: 0
Conc: N.D.



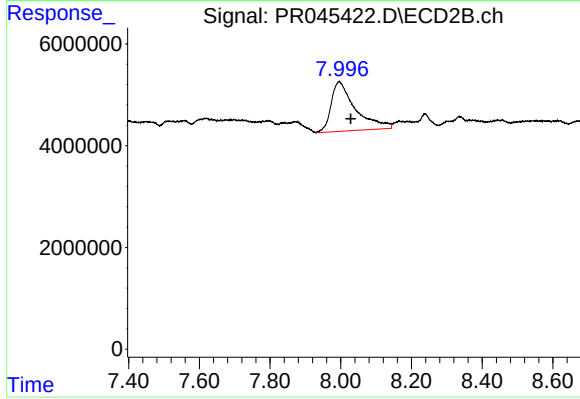
#41 AR-1268-1

R.T.: 7.996 min
Delta R.T.: 0.032 min
Response: 46674429
Conc: 22.98 ng/ml



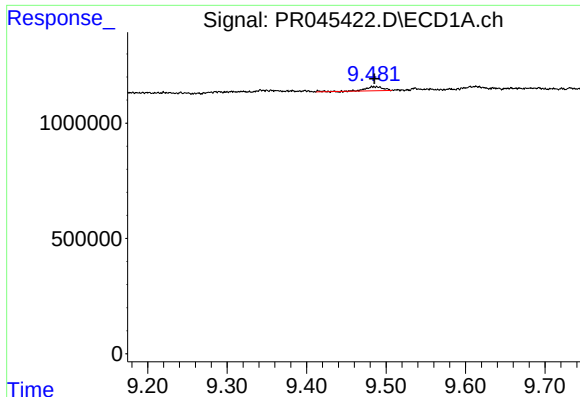
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.236 min
Response: 0
Conc: N.D.



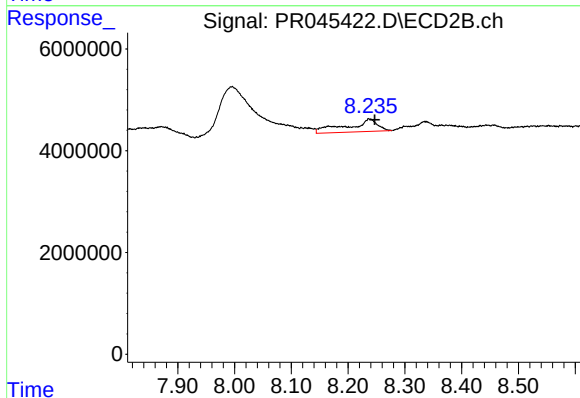
#42 AR-1268-2

R.T.: 7.996 min
Delta R.T.: -0.033 min
Response: 46674429
Conc: 24.24 ng/ml



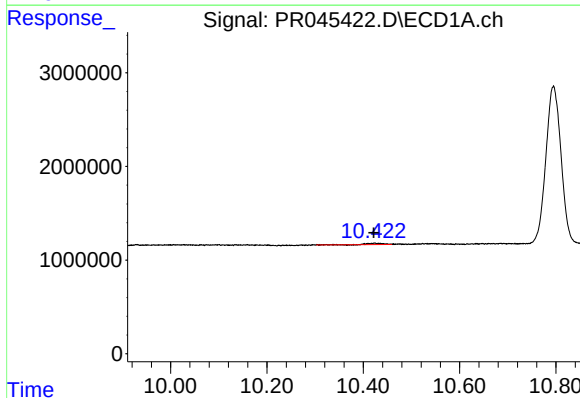
#43 AR-1268-3

R.T.: 9.488 min
Delta R.T.: 0.003 min
Response: 281703
Conc: 1.41 ng/ml



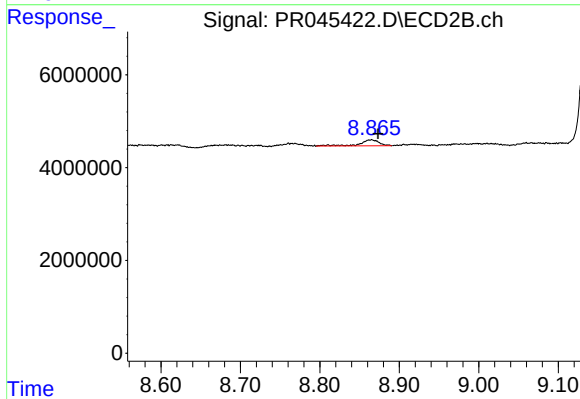
#43 AR-1268-3

R.T.: 8.238 min
Delta R.T.: -0.009 min
Response: 9289951
Conc: 5.87 ng/ml



#45 AR-1268-5

R.T.: 10.424 min
Delta R.T.: 0.002 min
Response: 373027
Conc: 0.53 ng/ml



#45 AR-1268-5

R.T.: 8.865 min
Delta R.T.: -0.009 min
Response: 2168545
Conc: 0.43 ng/ml