

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052820\
 Data File : PR045413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 12:23
 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 15:13:52 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

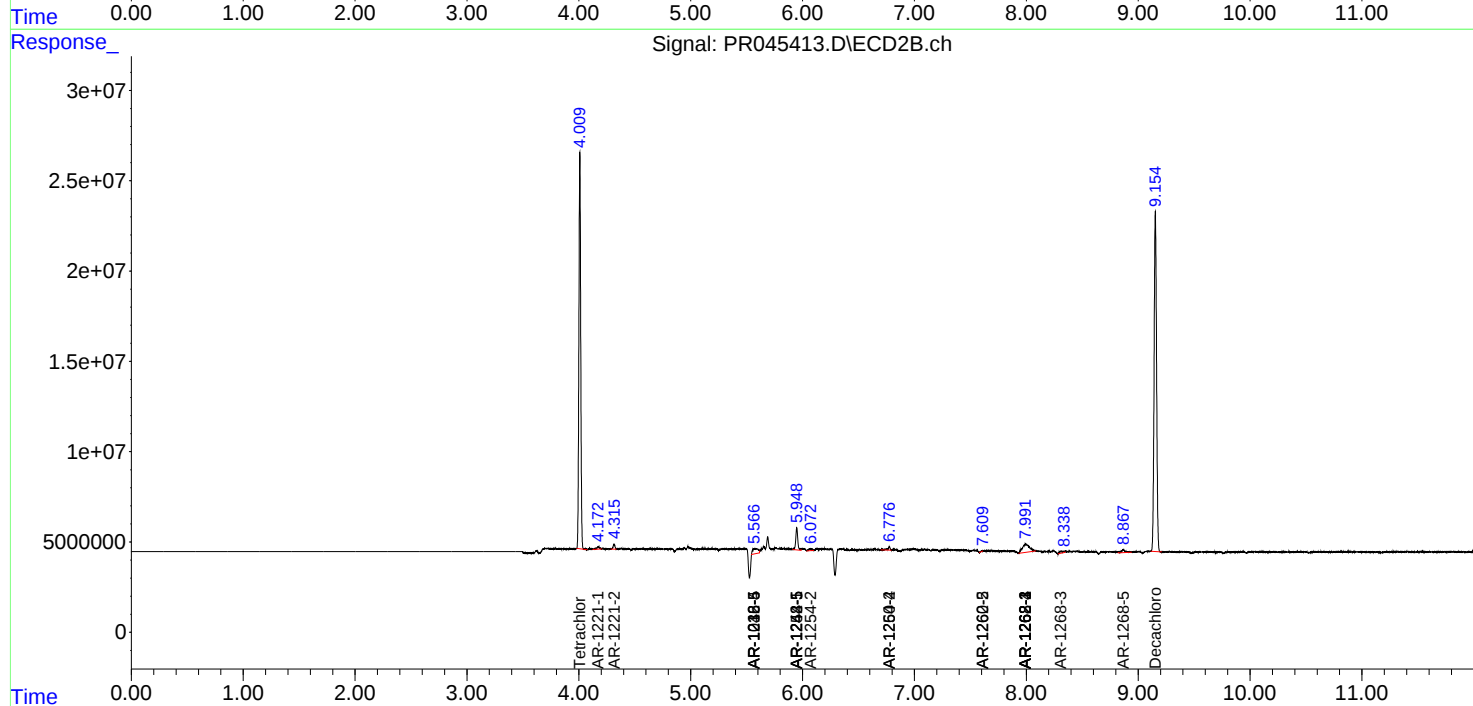
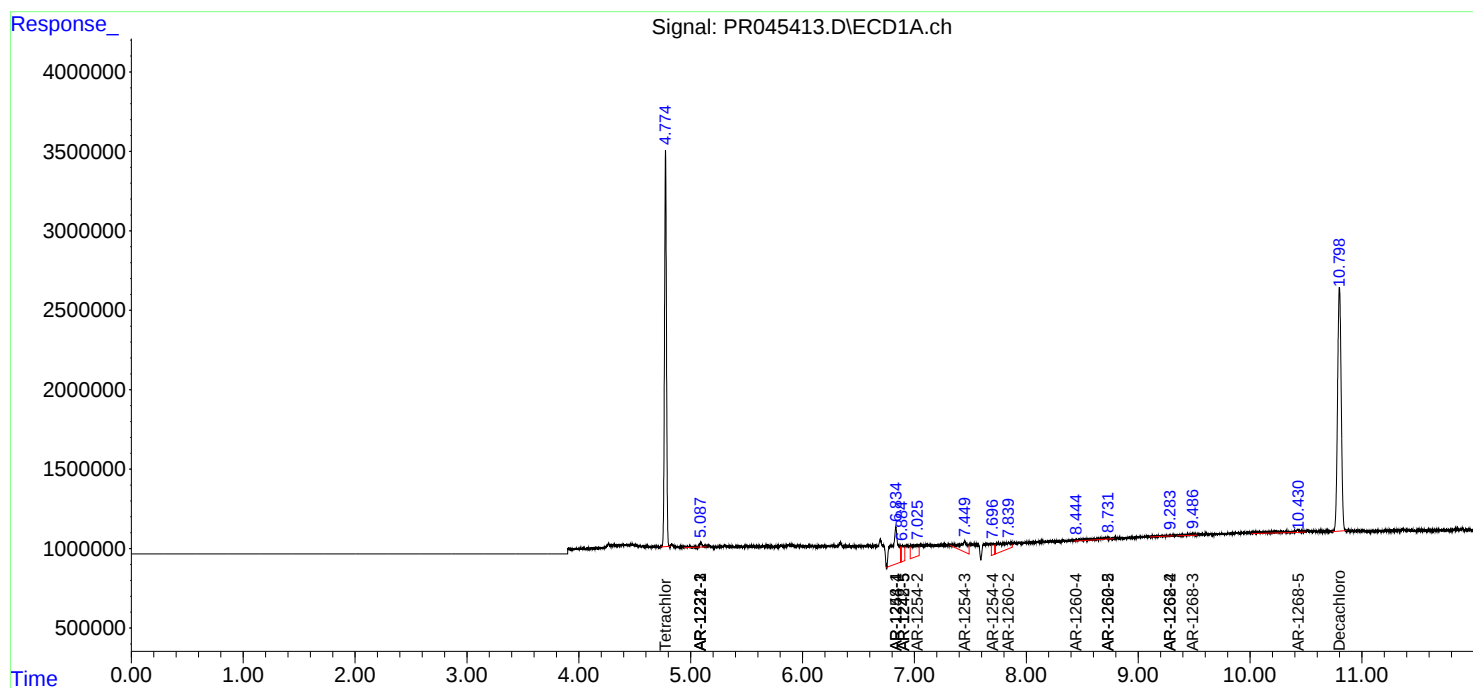
System Monitoring Compounds							
1)	SA Tetrachlo...	4.775	4.009	30284175	249.9E6	16.311	18.583
2)	SA Decachlor...	10.799	9.154	34586472	286.6E6	17.268	20.746
Target Compounds							
7)	L1 AR-1016-5	0.000	5.567	0	9968316	N.D.	25.518 #
8)	L2 AR-1221-1	0.000	4.173	0	2297545	N.D.	15.038 #
9)	L2 AR-1221-2	5.090	4.315	576657	3330277	39.471	29.830
10)	L2 AR-1221-3	5.090	0.000	576657	0	12.154	N.D. #
11)	L3 AR-1232-1	5.090	0.000	576657	0	15.293	N.D. #
15)	L3 AR-1232-5	0.000	5.567	0	9968316	N.D.	66.786 #
20)	L4 AR-1242-5	6.906	5.948	1967640	15284318	47.576	41.115
24)	L5 AR-1248-4	6.834	5.567	9502106	9968316	127.227	18.863 #
25)	L5 AR-1248-5	6.906	5.948	1967640	15284318	27.736	29.107
26)	L6 AR-1254-1	6.834	5.948	9502106	15284318	138.376	20.329 #
27)	L6 AR-1254-2	7.021	6.072	3437424	2293552	31.922	3.550 #
28)	L6 AR-1254-3	7.448	0.000	3256814	0	27.474	N.D. #
29)	L6 AR-1254-4	7.699	6.776	1337425	2846509	14.845	4.005 #
32)	L7 AR-1260-2	7.840	6.776	4055911	2846509	38.754	3.521 #
34)	L7 AR-1260-4	8.447	0.000	83789	0	0.867	N.D. #
35)	L7 AR-1260-5	8.729	7.608	904772	387289	4.544	0.240 #
37)	L8 AR-1262-2	8.729	7.608	904772	387289	4.122	0.214 #
38)	L8 AR-1262-3	0.000	7.993	0	20253265	N.D.	29.999 #
39)	L8 AR-1262-4	9.284	7.993	218344	20253265	1.986	15.677 #
41)	L9 AR-1268-1	0.000	7.993	0	20253265	N.D.	9.971 #
42)	L9 AR-1268-2	9.284	7.993	218344	20253265	0.905	10.517 #
43)	L9 AR-1268-3	9.482	8.309	431092	2621678	2.156	1.656
45)	L9 AR-1268-5	10.426	8.867	1755497	4094506	2.509	0.812 #

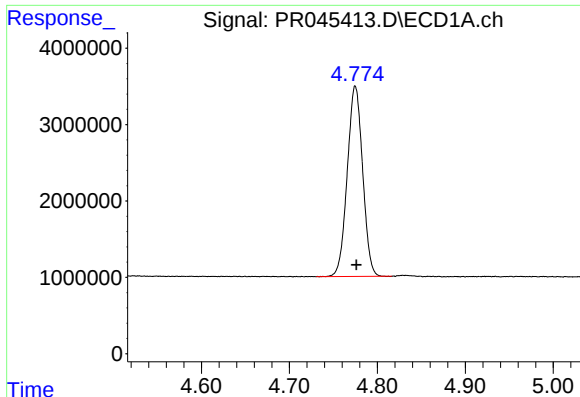
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052820\
Data File : PR045413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 12:23
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 15:13:52 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

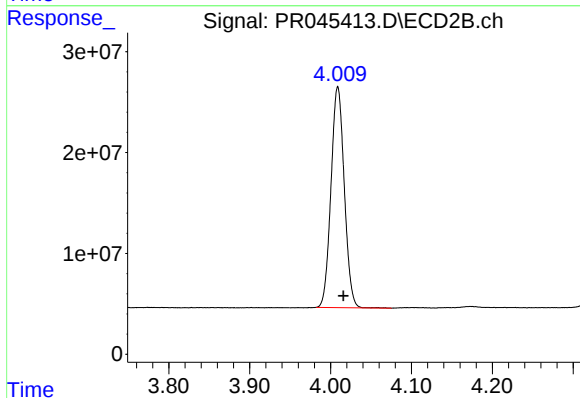
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





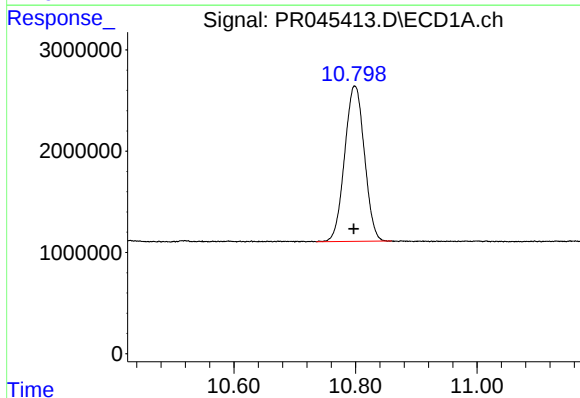
#1 Tetrachloro-m-xylene

R.T.: 4.775 min
Delta R.T.: -0.001 min
Response: 30284175
Conc: 16.31 ng/ml



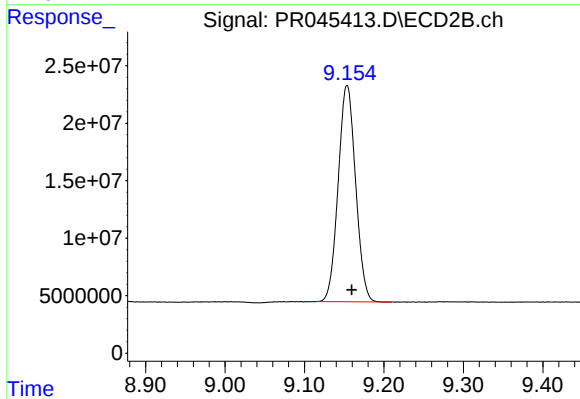
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.007 min
Response: 249919451
Conc: 18.58 ng/ml



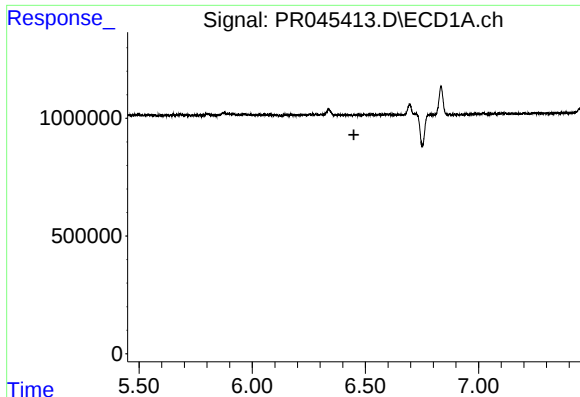
#2 Decachlorobiphenyl

R.T.: 10.799 min
Delta R.T.: 0.002 min
Response: 34586472
Conc: 17.27 ng/ml



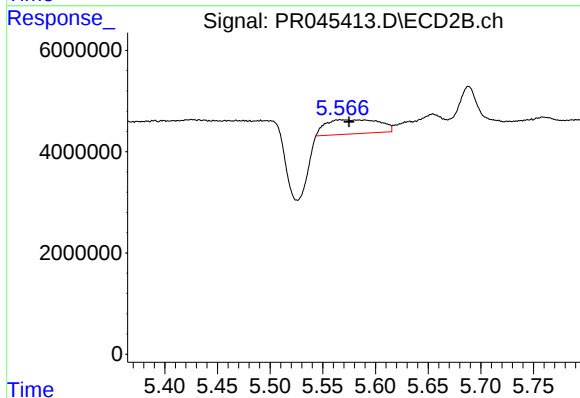
#2 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: -0.006 min
Response: 286584716
Conc: 20.75 ng/ml



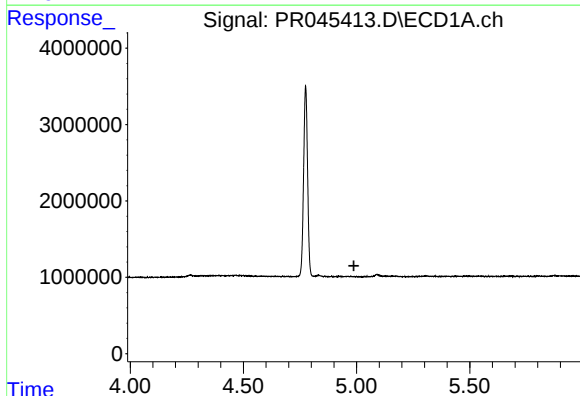
#7 AR-1016-5

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



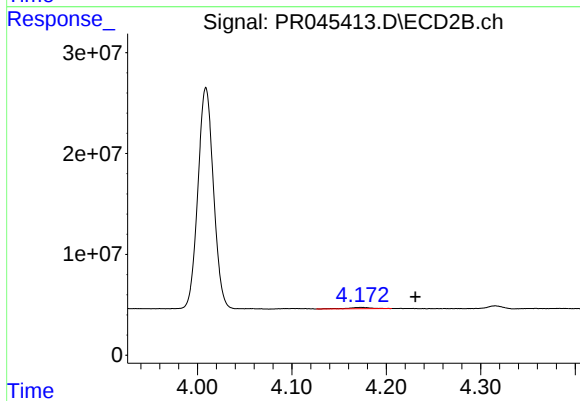
#7 AR-1016-5

R.T.: 5.567 min
Delta R.T.: -0.008 min
Response: 9968316
Conc: 25.52 ng/ml



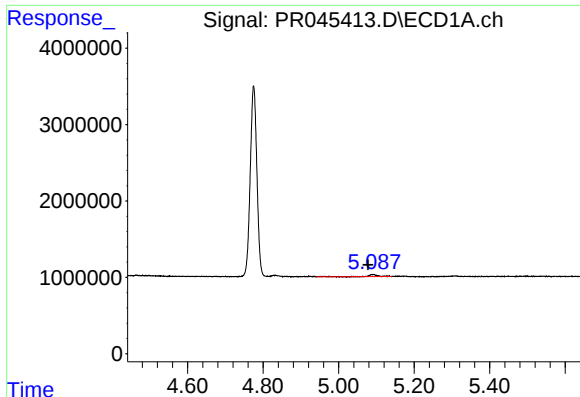
#8 AR-1221-1

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



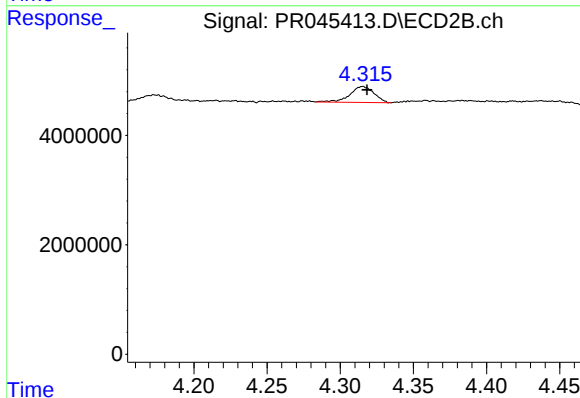
#8 AR-1221-1

R.T.: 4.173 min
Delta R.T.: -0.057 min
Response: 2297545
Conc: 15.04 ng/ml



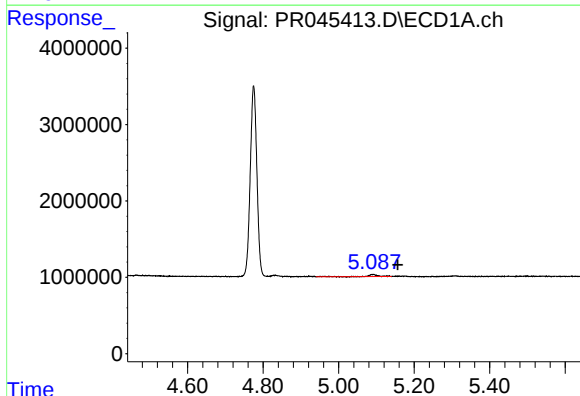
#9 AR-1221-2

R.T.: 5.090 min
Delta R.T.: 0.013 min
Response: 576657
Conc: 39.47 ng/ml



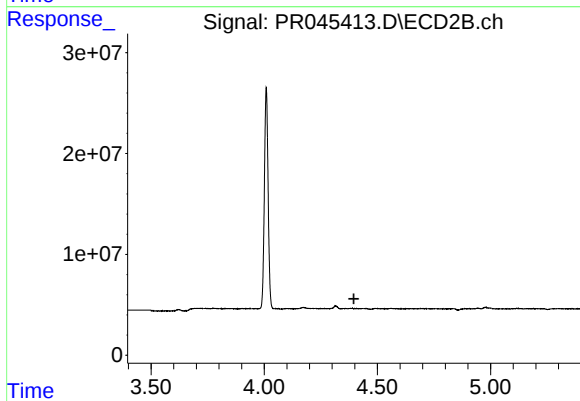
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.003 min
Response: 3330277
Conc: 29.83 ng/ml



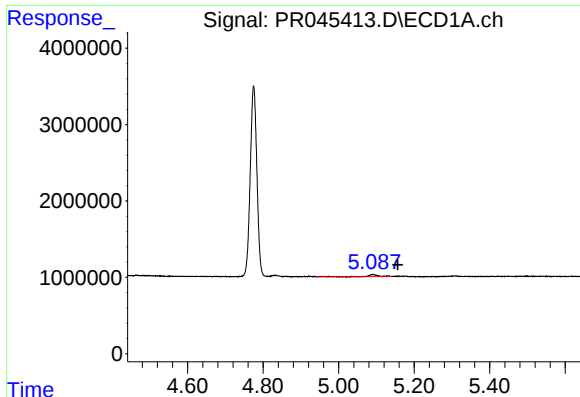
#10 AR-1221-3

R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 576657
Conc: 12.15 ng/ml



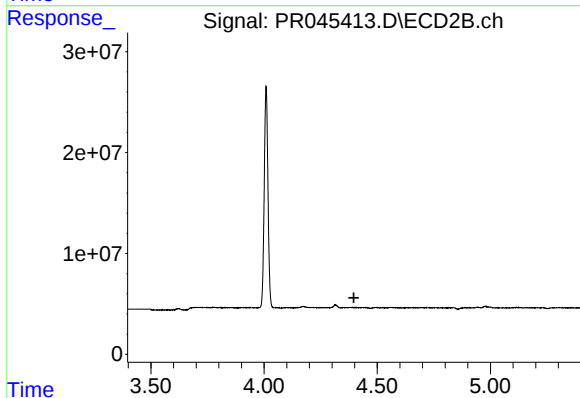
#10 AR-1221-3

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



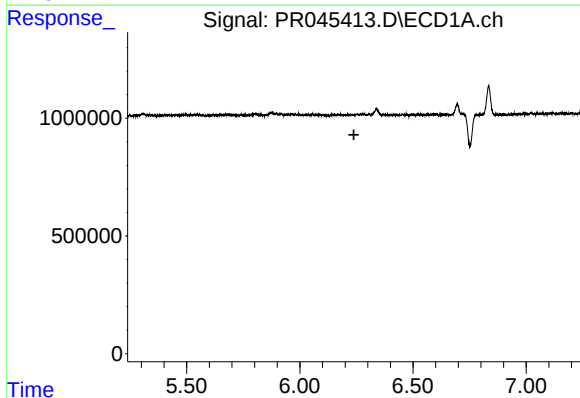
#11 AR-1232-1

R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 576657
Conc: 15.29 ng/ml



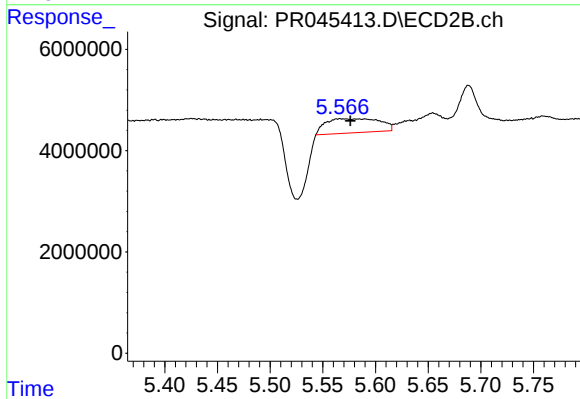
#11 AR-1232-1

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



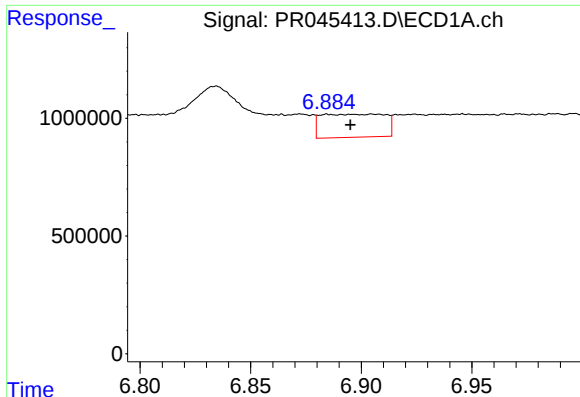
#15 AR-1232-5

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



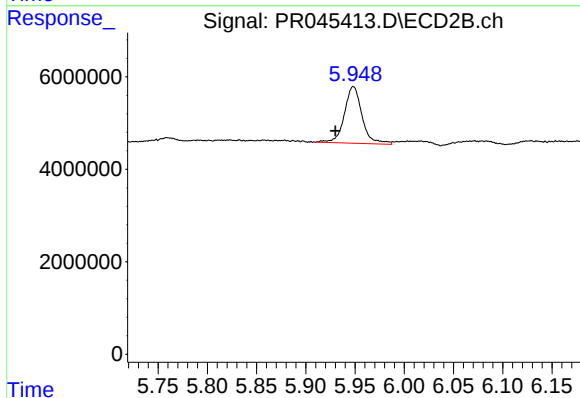
#15 AR-1232-5

R.T.: 5.567 min
Delta R.T.: -0.009 min
Response: 9968316
Conc: 66.79 ng/ml



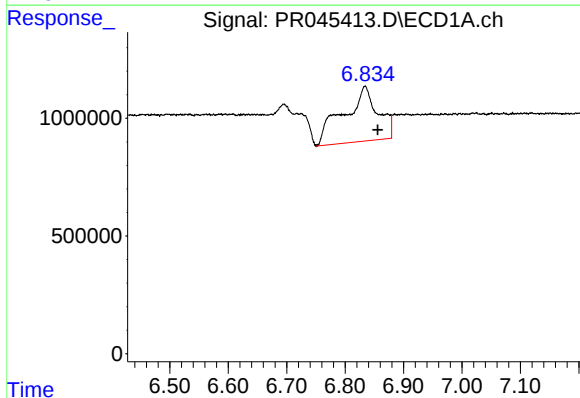
#20 AR-1242-5

R.T.: 6.906 min
Delta R.T.: 0.010 min
Response: 1967640
Conc: 47.58 ng/ml



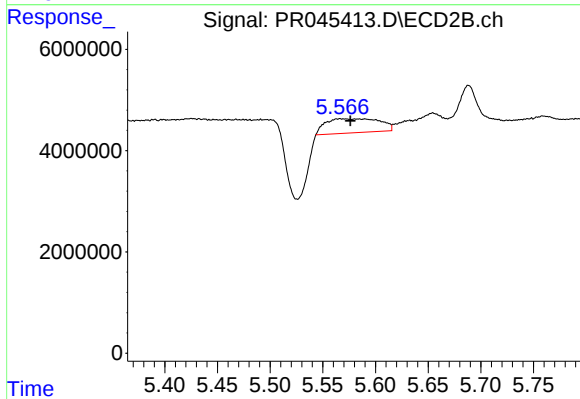
#20 AR-1242-5

R.T.: 5.948 min
Delta R.T.: 0.018 min
Response: 15284318
Conc: 41.12 ng/ml



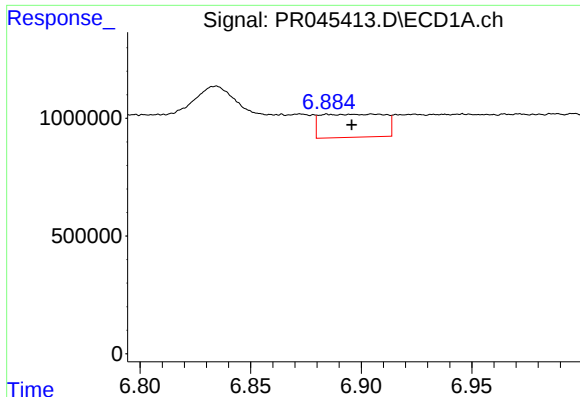
#24 AR-1248-4

R.T.: 6.834 min
Delta R.T.: -0.022 min
Response: 9502106
Conc: 127.23 ng/ml



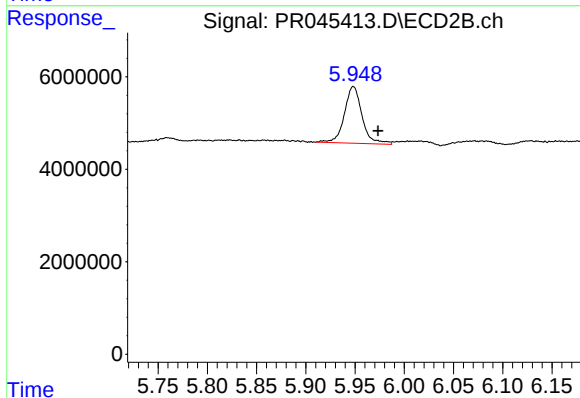
#24 AR-1248-4

R.T.: 5.567 min
Delta R.T.: -0.009 min
Response: 9968316
Conc: 18.86 ng/ml



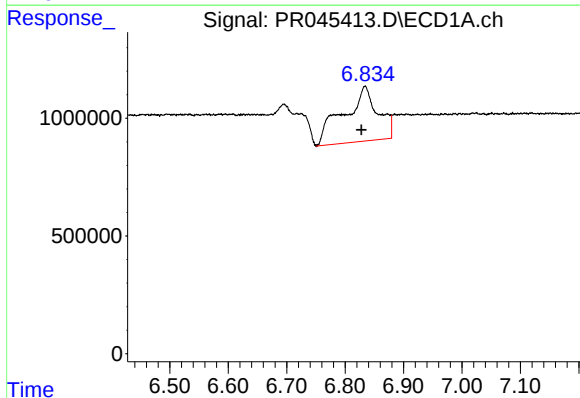
#25 AR-1248-5

R.T.: 6.906 min
Delta R.T.: 0.010 min
Response: 1967640
Conc: 27.74 ng/ml



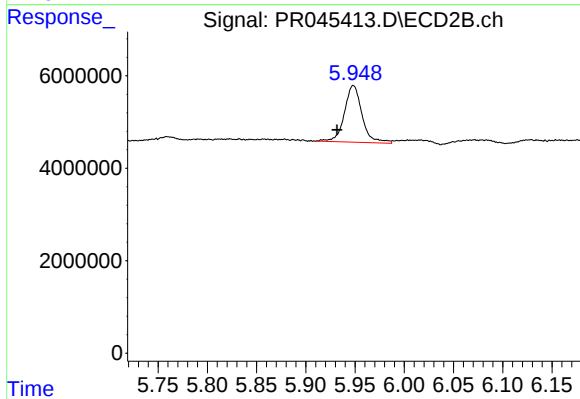
#25 AR-1248-5

R.T.: 5.948 min
Delta R.T.: -0.025 min
Response: 15284318
Conc: 29.11 ng/ml



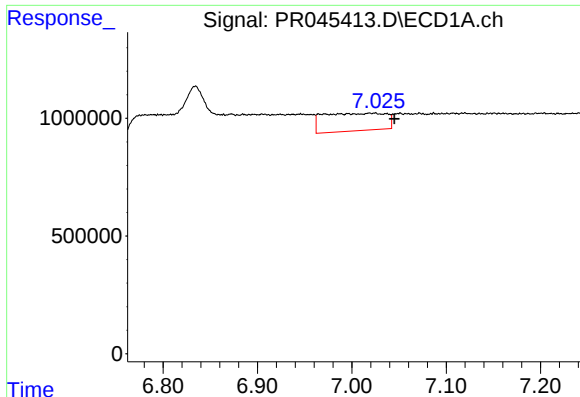
#26 AR-1254-1

R.T.: 6.834 min
Delta R.T.: 0.006 min
Response: 9502106
Conc: 138.38 ng/ml



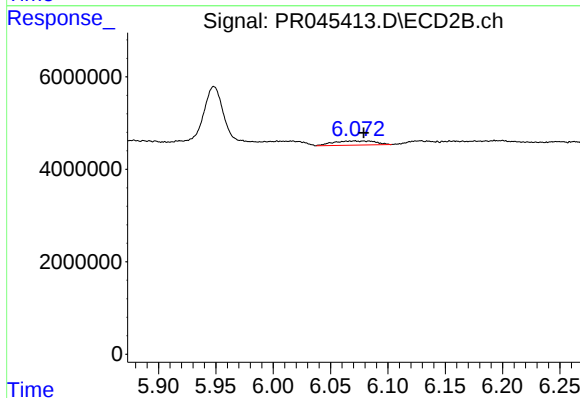
#26 AR-1254-1

R.T.: 5.948 min
Delta R.T.: 0.017 min
Response: 15284318
Conc: 20.33 ng/ml



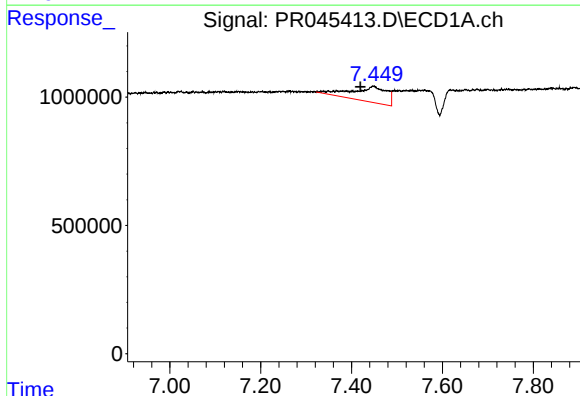
#27 AR-1254-2

R.T.: 7.021 min
Delta R.T.: -0.024 min
Response: 3437424
Conc: 31.92 ng/ml



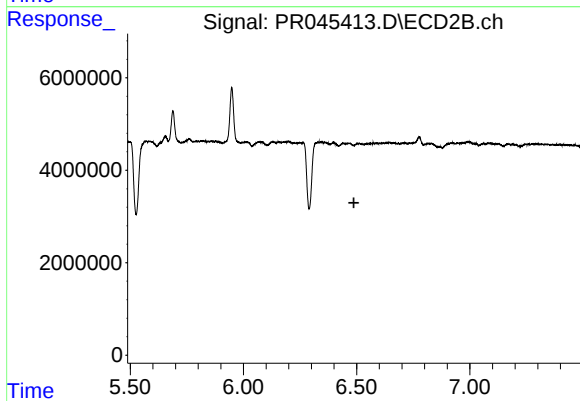
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: -0.007 min
Response: 2293552
Conc: 3.55 ng/ml



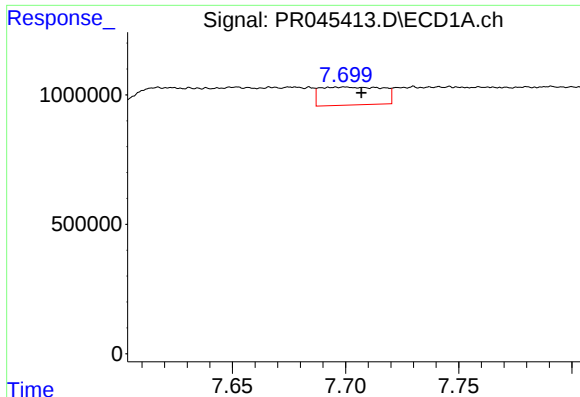
#28 AR-1254-3

R.T.: 7.448 min
Delta R.T.: 0.029 min
Response: 3256814
Conc: 27.47 ng/ml



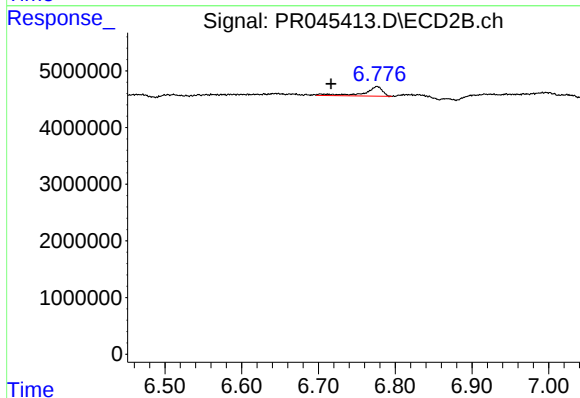
#28 AR-1254-3

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



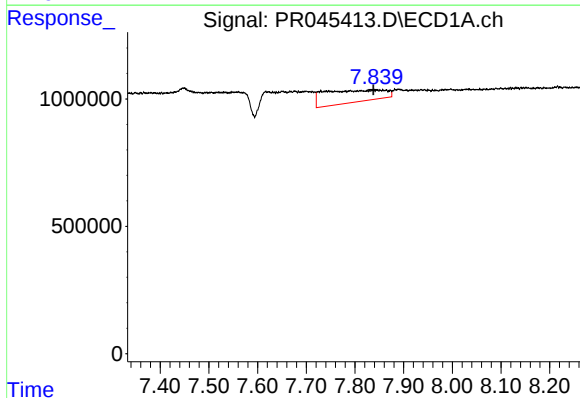
#29 AR-1254-4

R.T.: 7.699 min
Delta R.T.: -0.008 min
Response: 1337425
Conc: 14.84 ng/ml



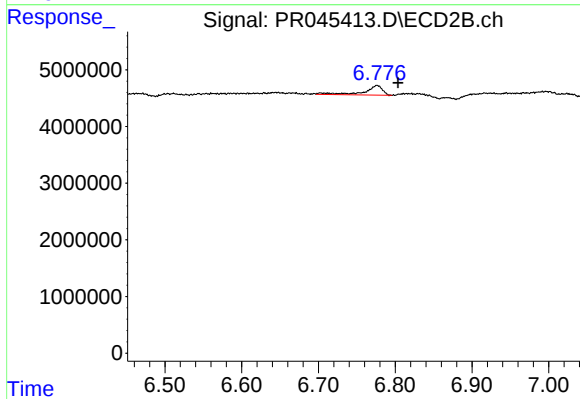
#29 AR-1254-4

R.T.: 6.776 min
Delta R.T.: 0.060 min
Response: 2846509
Conc: 4.00 ng/ml



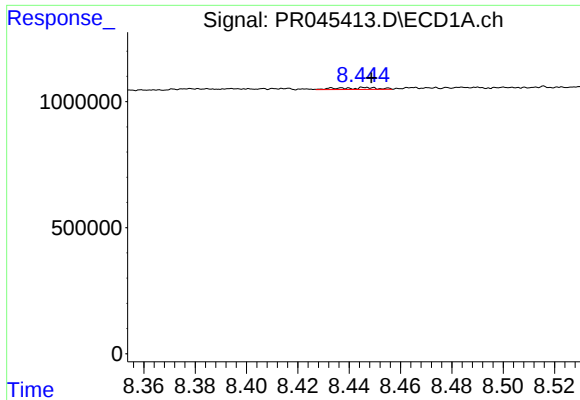
#32 AR-1260-2

R.T.: 7.840 min
Delta R.T.: 0.002 min
Response: 4055911
Conc: 38.75 ng/ml



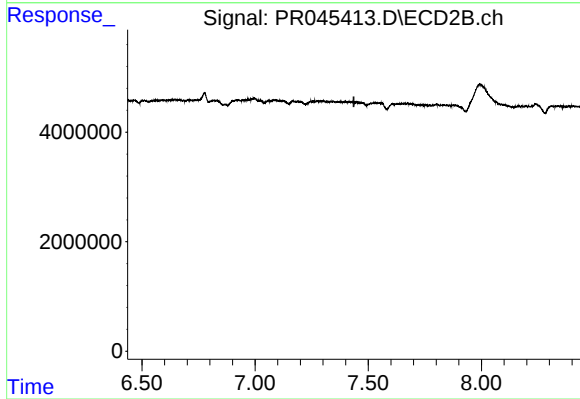
#32 AR-1260-2

R.T.: 6.776 min
Delta R.T.: -0.028 min
Response: 2846509
Conc: 3.52 ng/ml



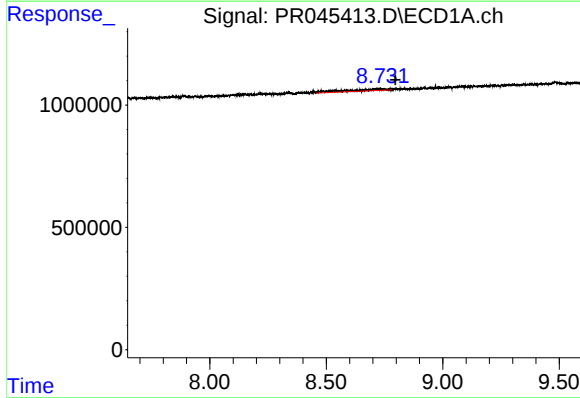
#34 AR-1260-4

R.T.: 8.447 min
Delta R.T.: -0.002 min
Response: 83789
Conc: 0.87 ng/ml



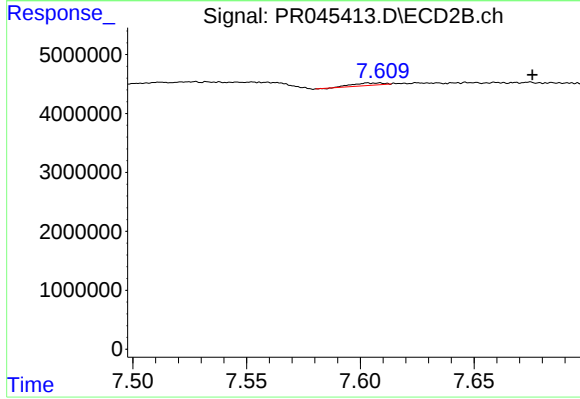
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.



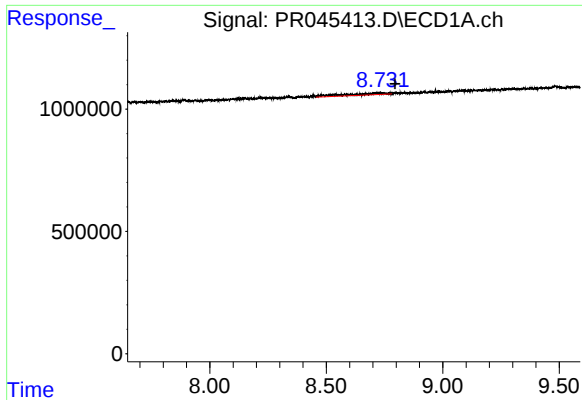
#35 AR-1260-5

R.T.: 8.729 min
Delta R.T.: -0.068 min
Response: 904772
Conc: 4.54 ng/ml



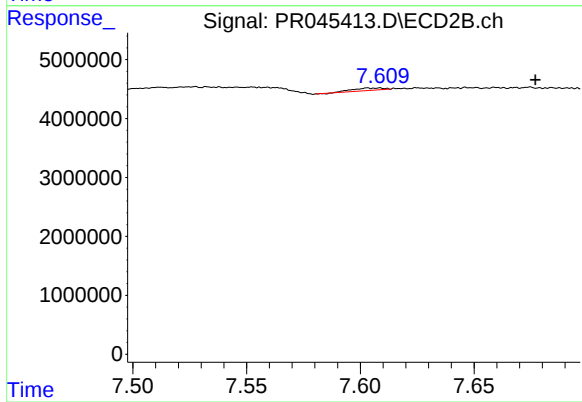
#35 AR-1260-5

R.T.: 7.608 min
Delta R.T.: -0.067 min
Response: 387289
Conc: 0.24 ng/ml



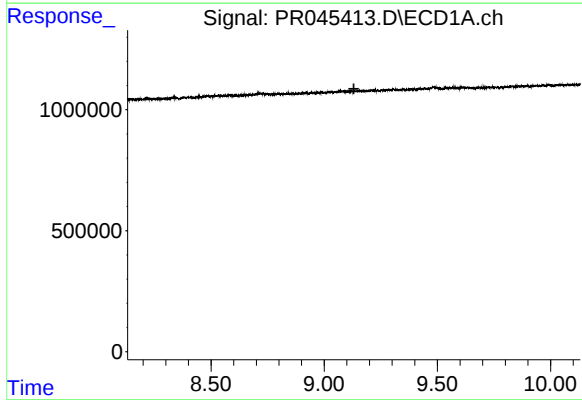
#37 AR-1262-2

R.T.: 8.729 min
Delta R.T.: -0.066 min
Response: 904772
Conc: 4.12 ng/ml



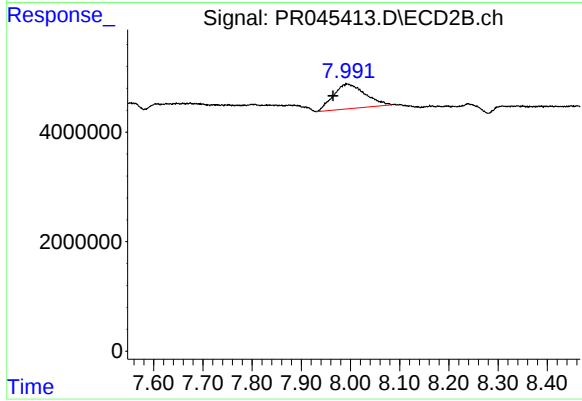
#37 AR-1262-2

R.T.: 7.608 min
Delta R.T.: -0.069 min
Response: 387289
Conc: 0.21 ng/ml



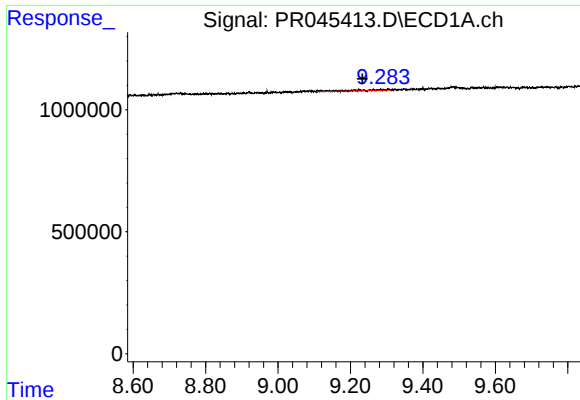
#38 AR-1262-3

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



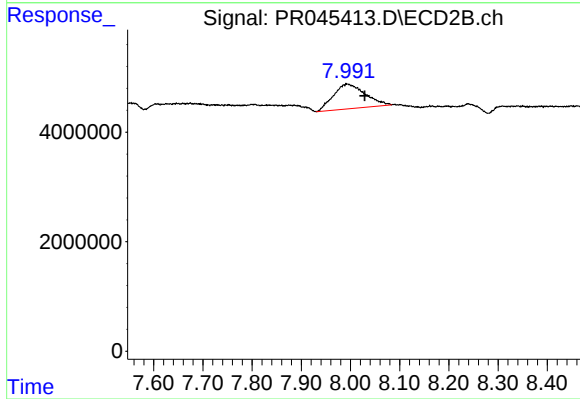
#38 AR-1262-3

R.T.: 7.993 min
Delta R.T.: 0.029 min
Response: 20253265
Conc: 30.00 ng/ml



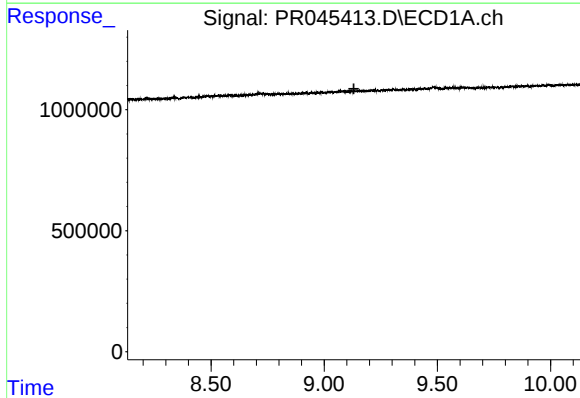
#39 AR-1262-4

R.T.: 9.284 min
Delta R.T.: 0.050 min
Response: 218344
Conc: 1.99 ng/ml



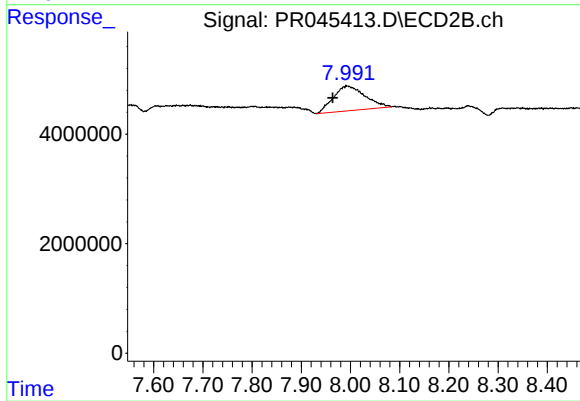
#39 AR-1262-4

R.T.: 7.993 min
Delta R.T.: -0.036 min
Response: 20253265
Conc: 15.68 ng/ml



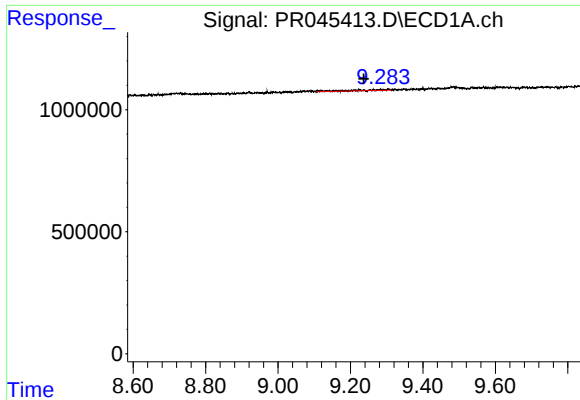
#41 AR-1268-1

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



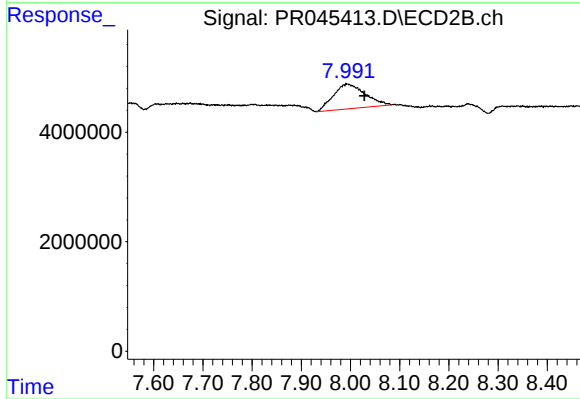
#41 AR-1268-1

R.T.: 7.993 min
Delta R.T.: 0.029 min
Response: 20253265
Conc: 9.97 ng/ml



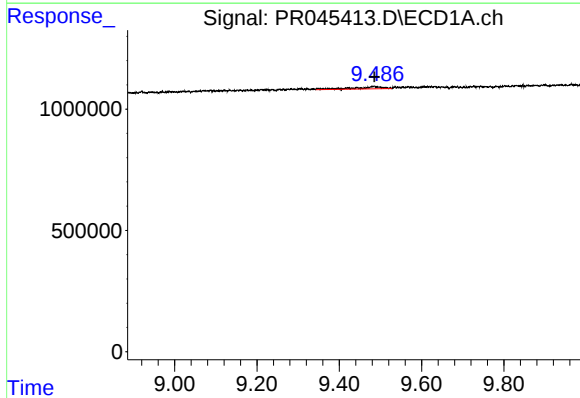
#42 AR-1268-2

R.T.: 9.284 min
Delta R.T.: 0.047 min
Response: 218344
Conc: 0.91 ng/ml



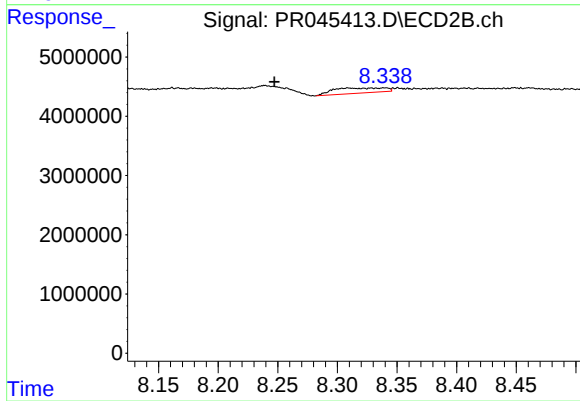
#42 AR-1268-2

R.T.: 7.993 min
Delta R.T.: -0.035 min
Response: 20253265
Conc: 10.52 ng/ml



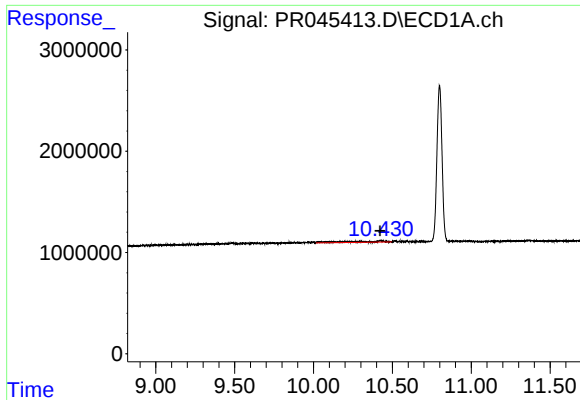
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 431092
Conc: 2.16 ng/ml



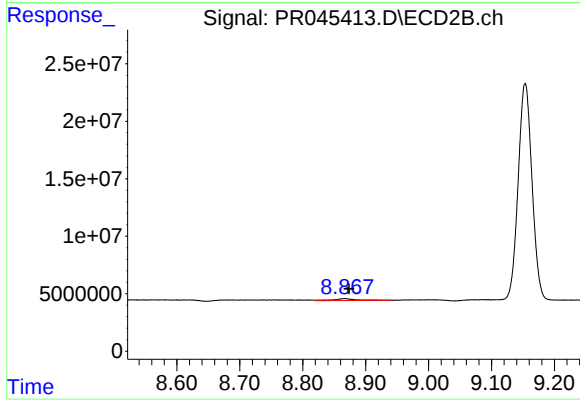
#43 AR-1268-3

R.T.: 8.309 min
Delta R.T.: 0.062 min
Response: 2621678
Conc: 1.66 ng/ml



#45 AR-1268-5

R.T.: 10.426 min
Delta R.T.: 0.004 min
Response: 1755497
Conc: 2.51 ng/ml



#45 AR-1268-5

R.T.: 8.867 min
Delta R.T.: -0.007 min
Response: 4094506
Conc: 0.81 ng/ml