

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041455.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 2:39
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 03:40:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

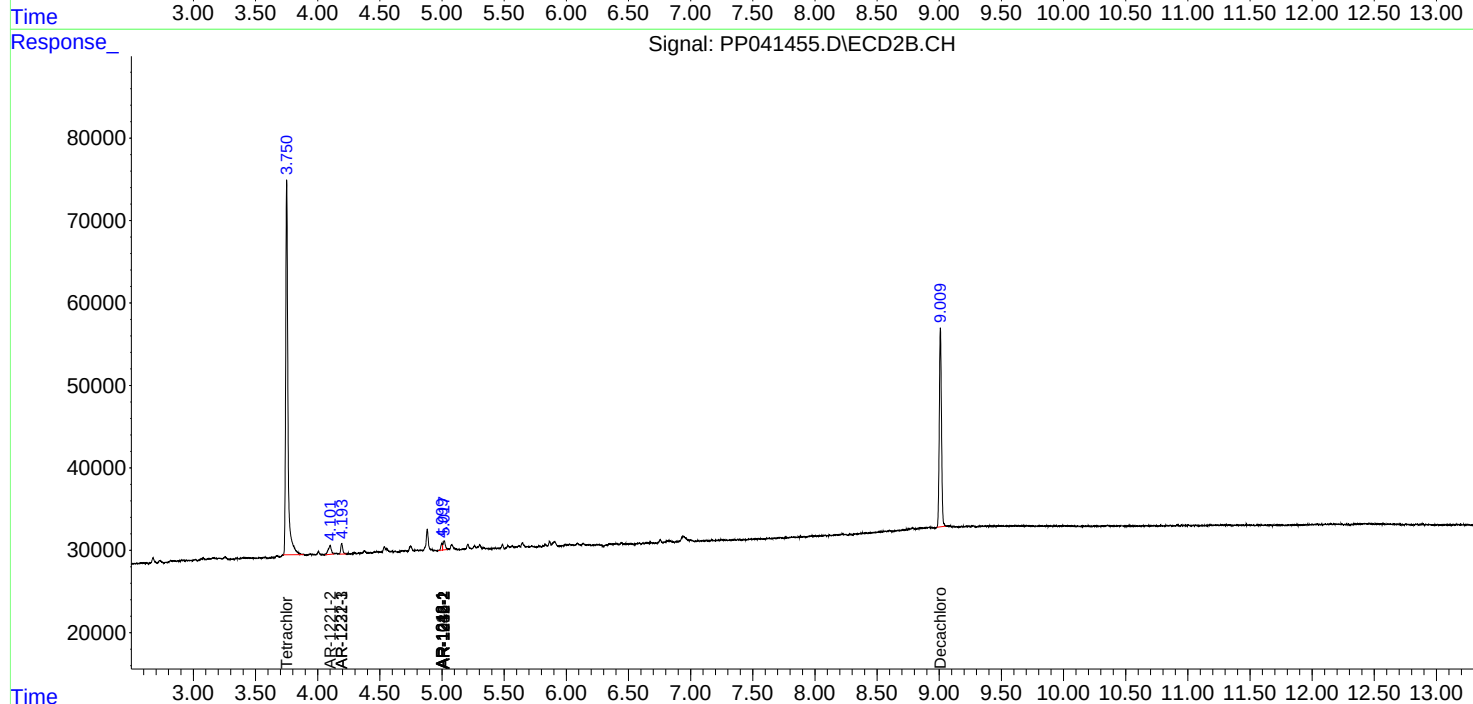
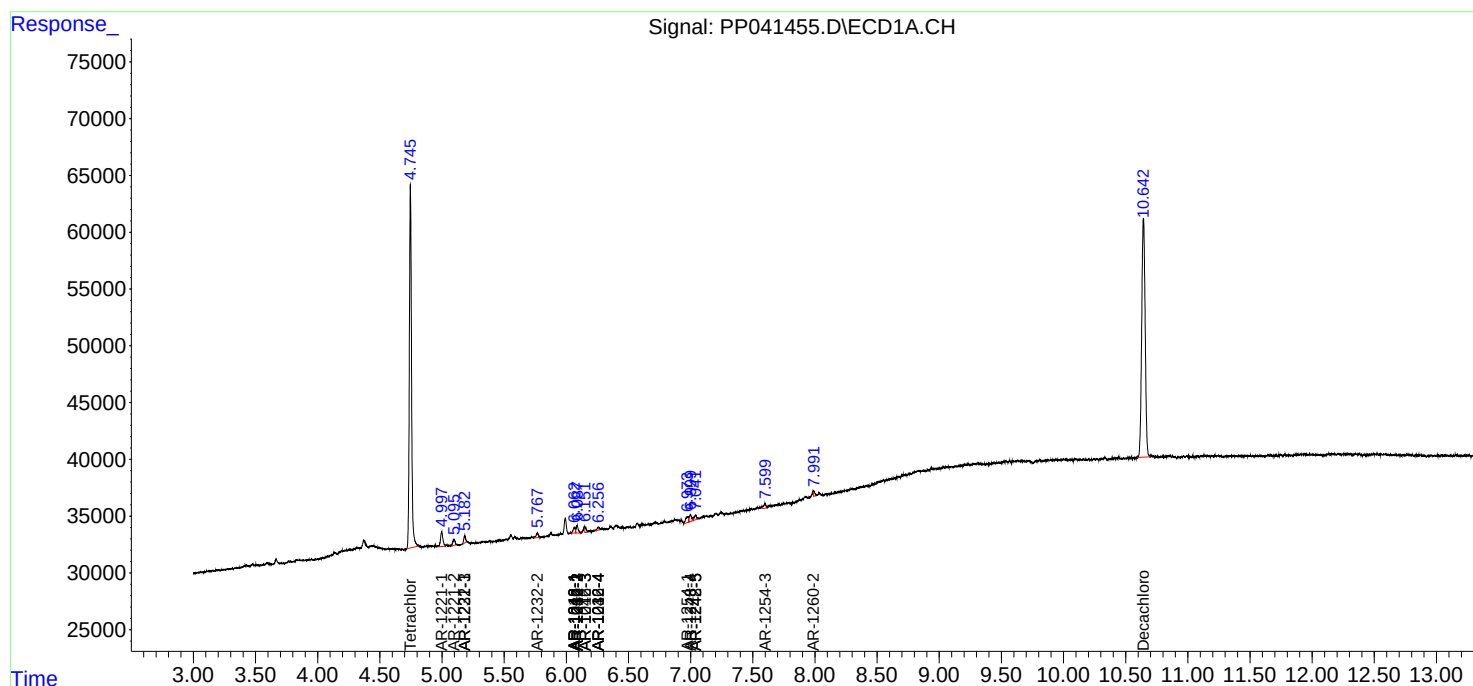
System Monitoring Compounds							
1)	SA Tetrachlo...	4.746	3.751	388280	572065	17.219	18.833
2)	SA Decachlor...	10.643	9.009	406157	293609	18.862	18.997
Target Compounds							
3)	L1 AR-1016-1	6.063	4.999	5528	6663	6.909	7.172
4)	L1 AR-1016-2	6.088	5.017	8453	13613	7.095	9.590 #
5)	L1 AR-1016-3	6.152	0.000	3619	0	4.856	N.D. #
6)	L1 AR-1016-4	6.257	0.000	2974	0	4.898	N.D. #
8)	L2 AR-1221-1	4.998	0.000	17615	0	67.017	N.D. #
9)	L2 AR-1221-2	5.095	4.101	6566	18816	35.037	68.349 #
10)	L2 AR-1221-3	5.182	4.194	6406	14120	10.273	16.271 #
11)	L3 AR-1232-1	5.182	4.194	6406	14120	12.397	19.062 #
12)	L3 AR-1232-2	5.768	5.017	5371	13613	20.872	21.936
13)	L3 AR-1232-3	6.088	0.000	8453	0	17.082	N.D. #
14)	L3 AR-1232-4	6.257	0.000	2974	0	12.113	N.D. #
16)	L4 AR-1242-1	6.063	4.999	5528	6663	9.217	9.048
17)	L4 AR-1242-2	6.088	5.017	8453	13613	9.207	12.222 #
18)	L4 AR-1242-3	6.152	0.000	3619	0	6.233	N.D. #
19)	L4 AR-1242-4	6.257	0.000	2974	0	6.346	N.D. #
20)	L4 AR-1242-5	7.041	0.000	5246	0	10.916	N.D. #
21)	L5 AR-1248-1	6.063	4.999	5528	6663	12.627	12.193
24)	L5 AR-1248-4	7.000	0.000	7270	0	8.679	N.D. #
25)	L5 AR-1248-5	7.041	0.000	5246	0	6.304	N.D. #
26)	L6 AR-1254-1	6.974	0.000	8281	0	9.758	N.D. #
28)	L6 AR-1254-3	7.599f	0.000	5356	0	3.760	N.D. #
32)	L7 AR-1260-2	7.991f	0.000	3165	0	2.519	N.D. #

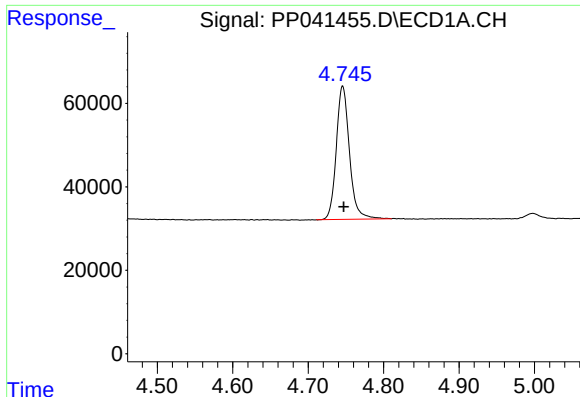
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041455.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 2:39
Operator : AJ\MA
Sample : M4068-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 03:40:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

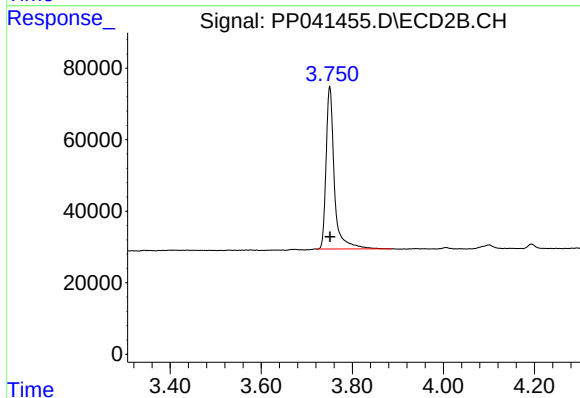
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





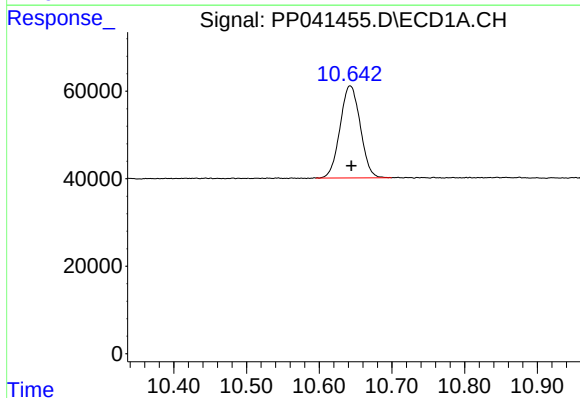
#1 Tetrachloro-m-xylene

R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 388280
Conc: 17.22 ng/ml



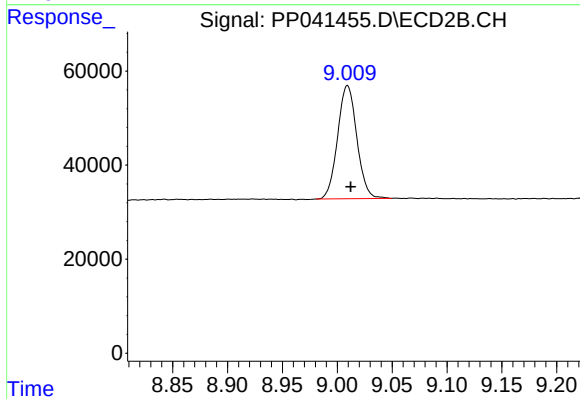
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 572065
Conc: 18.83 ng/ml



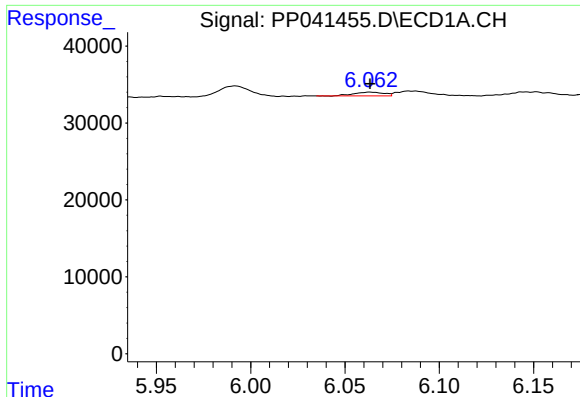
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: -0.002 min
Response: 406157
Conc: 18.86 ng/ml



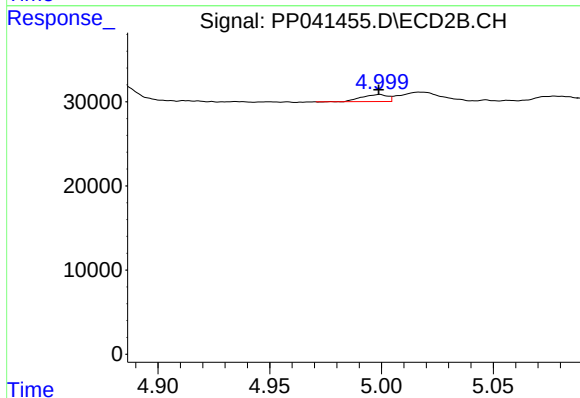
#2 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 293609
Conc: 19.00 ng/ml



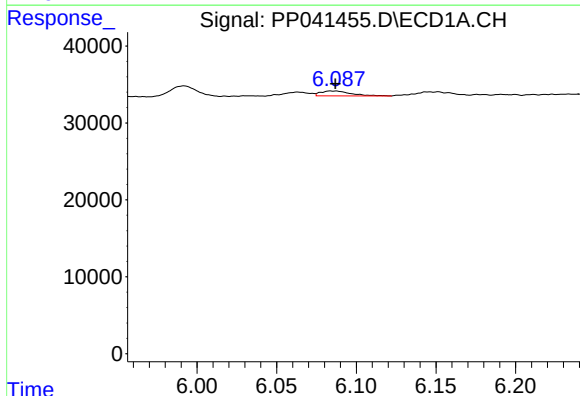
#3 AR-1016-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 5528
Conc: 6.91 ng/ml



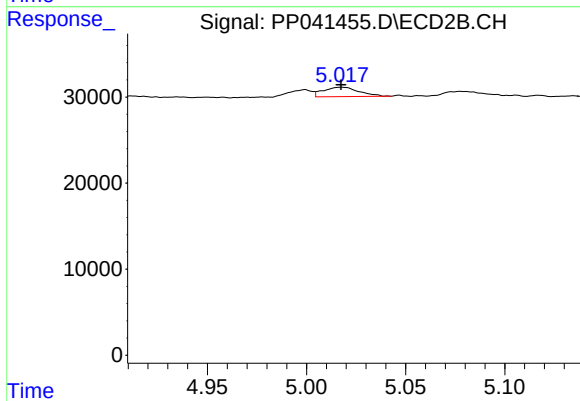
#3 AR-1016-1

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 6663
Conc: 7.17 ng/ml



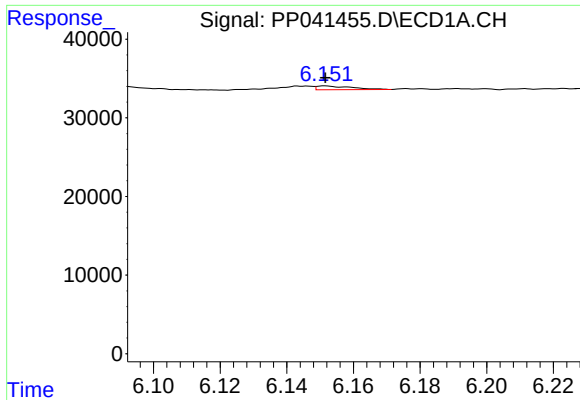
#4 AR-1016-2

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 8453
Conc: 7.09 ng/ml



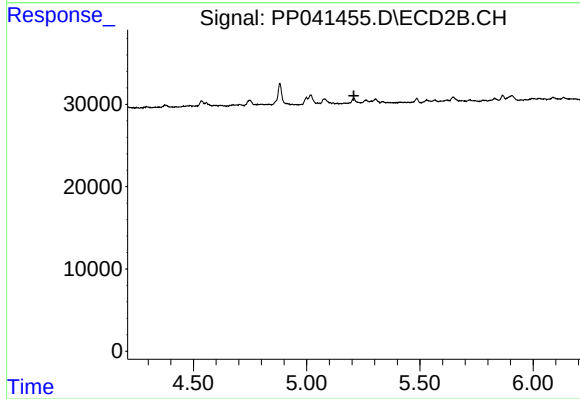
#4 AR-1016-2

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 13613
Conc: 9.59 ng/ml



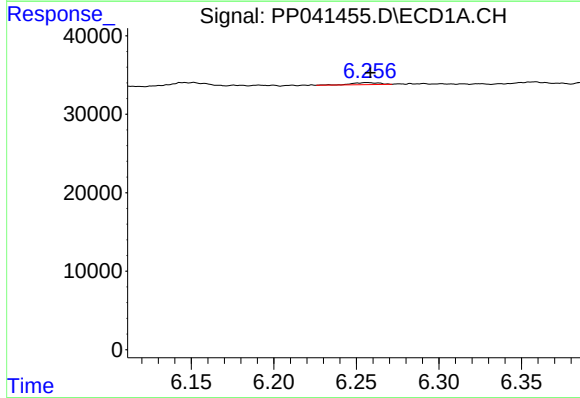
#5 AR-1016-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 3619
Conc: 4.86 ng/ml



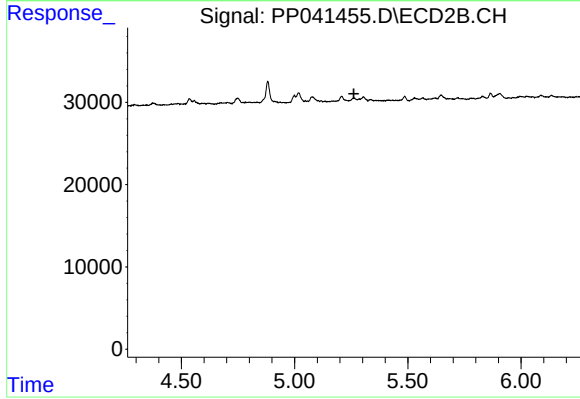
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.



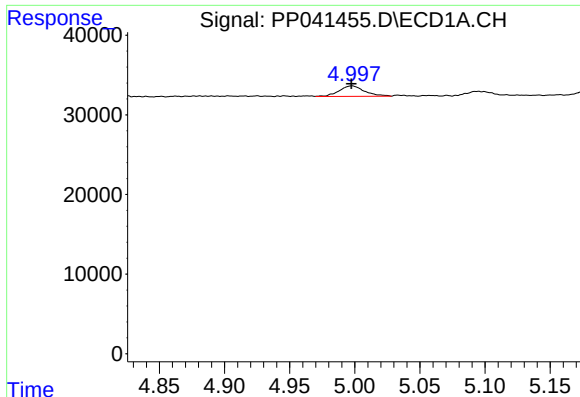
#6 AR-1016-4

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 2974
Conc: 4.90 ng/ml



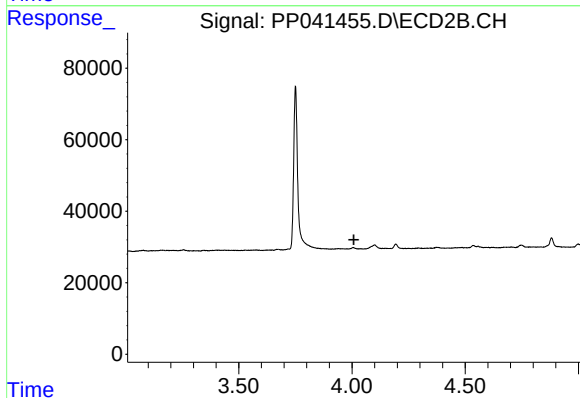
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.262 min
Response: 0
Conc: N.D.



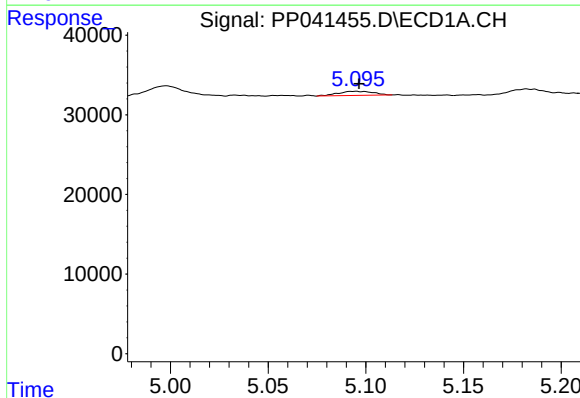
#8 AR-1221-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 17615
Conc: 67.02 ng/ml



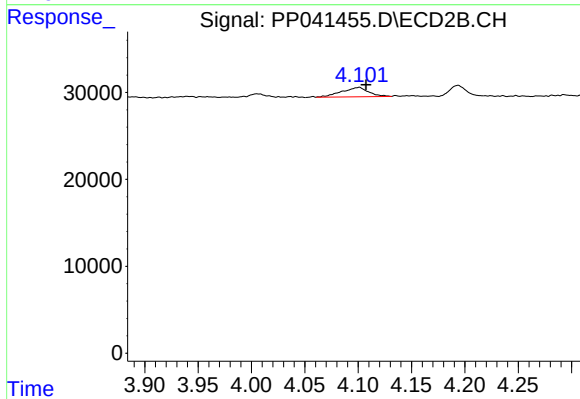
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.008 min
Response: 0
Conc: N.D.



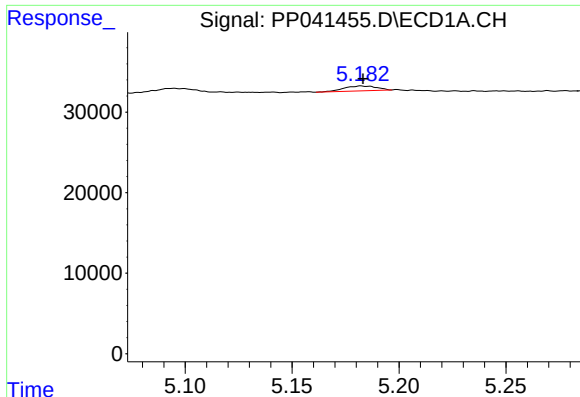
#9 AR-1221-2

R.T.: 5.095 min
Delta R.T.: -0.002 min
Response: 6566
Conc: 35.04 ng/ml



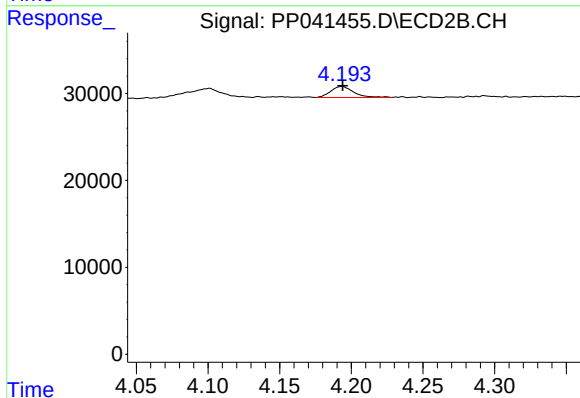
#9 AR-1221-2

R.T.: 4.101 min
Delta R.T.: -0.006 min
Response: 18816
Conc: 68.35 ng/ml



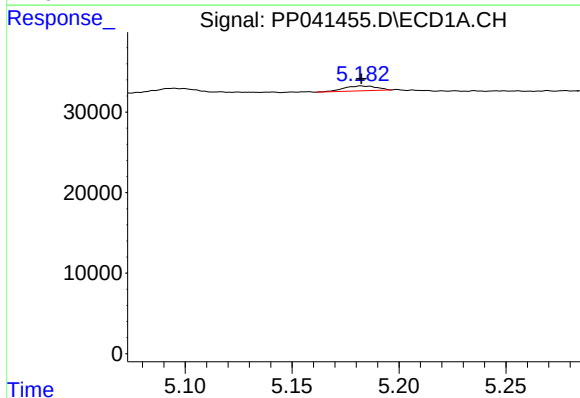
#10 AR-1221-3

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 6406
Conc: 10.27 ng/ml



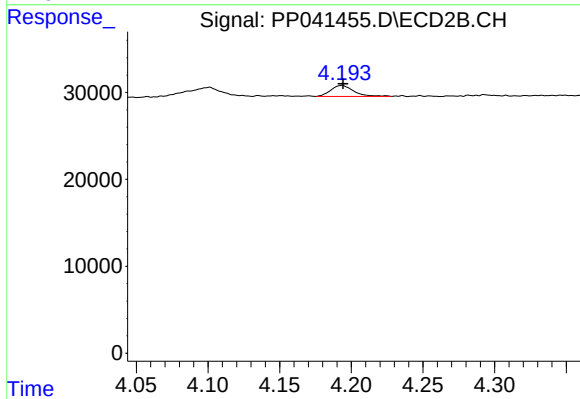
#10 AR-1221-3

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 14120
Conc: 16.27 ng/ml



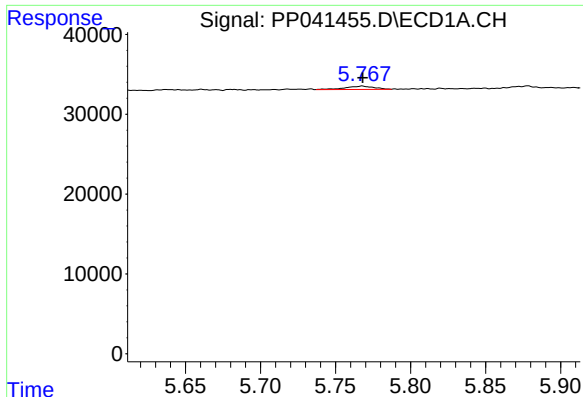
#11 AR-1232-1

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 6406
Conc: 12.40 ng/ml



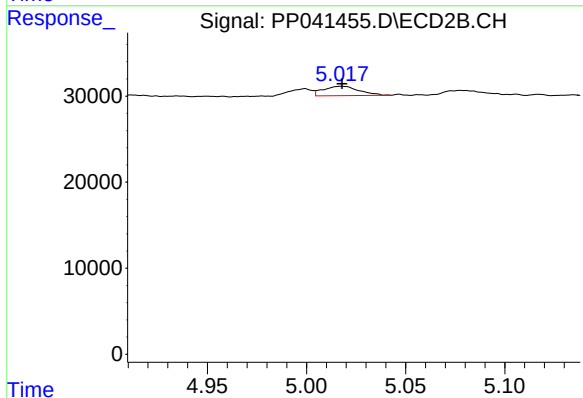
#11 AR-1232-1

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 14120
Conc: 19.06 ng/ml



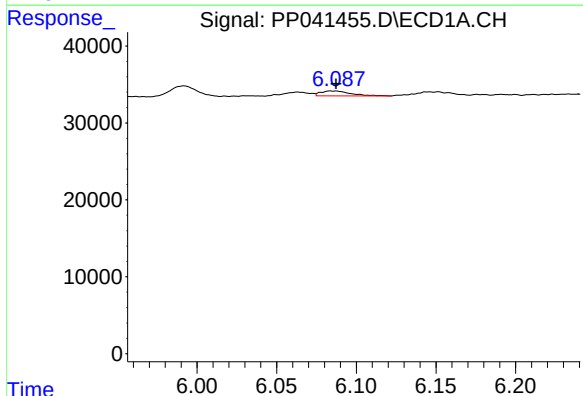
#12 AR-1232-2

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 5371
Conc: 20.87 ng/ml



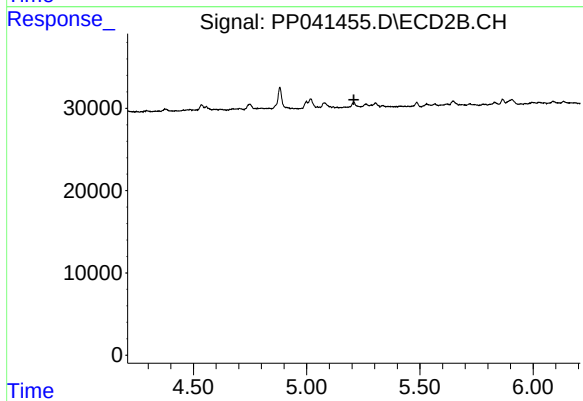
#12 AR-1232-2

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 13613
Conc: 21.94 ng/ml



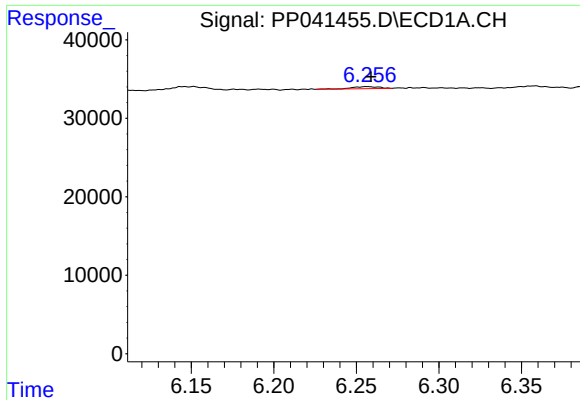
#13 AR-1232-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 8453
Conc: 17.08 ng/ml



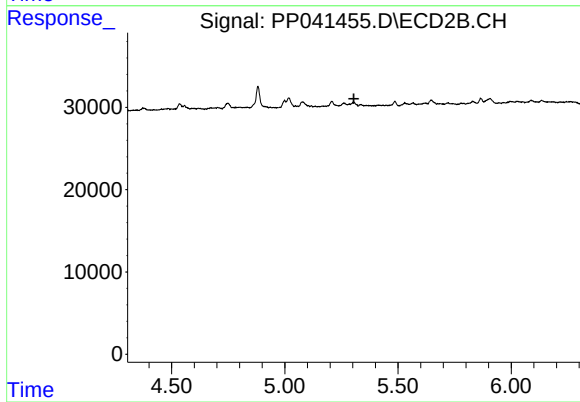
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.



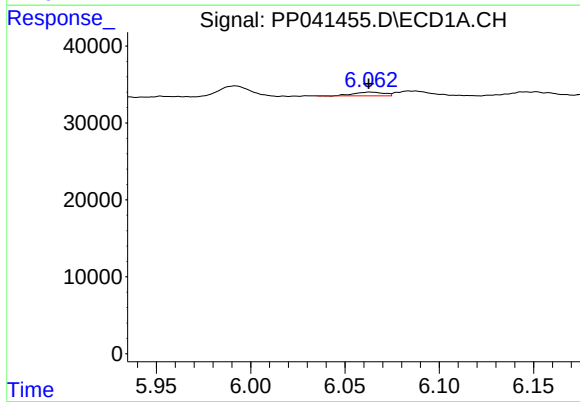
#14 AR-1232-4

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 2974
Conc: 12.11 ng/ml



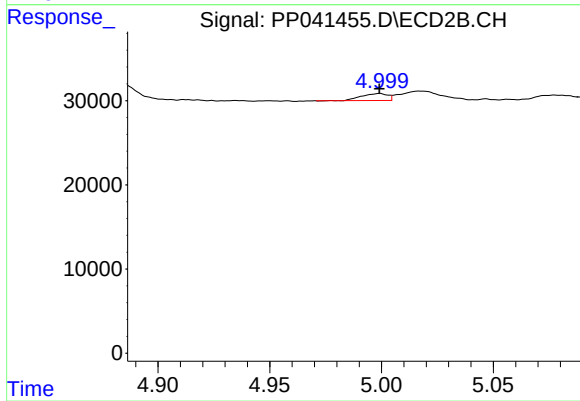
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



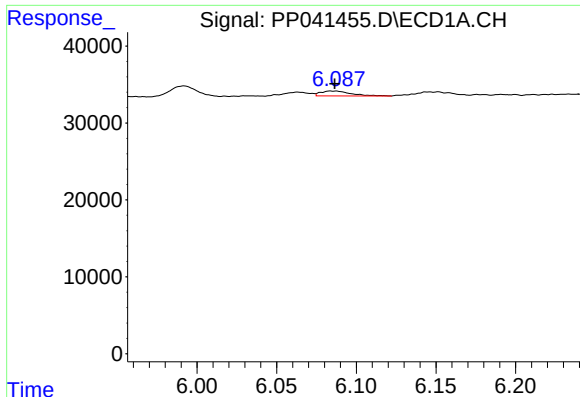
#16 AR-1242-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 5528
Conc: 9.22 ng/ml



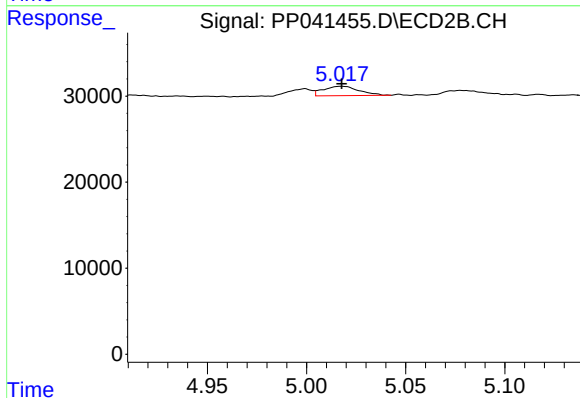
#16 AR-1242-1

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 6663
Conc: 9.05 ng/ml



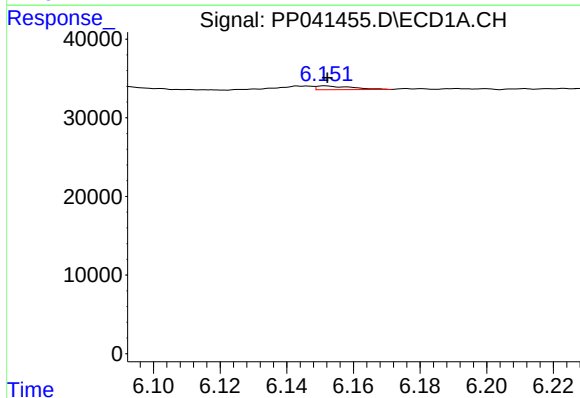
#17 AR-1242-2

R.T.: 6.088 min
Delta R.T.: 0.001 min
Response: 8453
Conc: 9.21 ng/ml



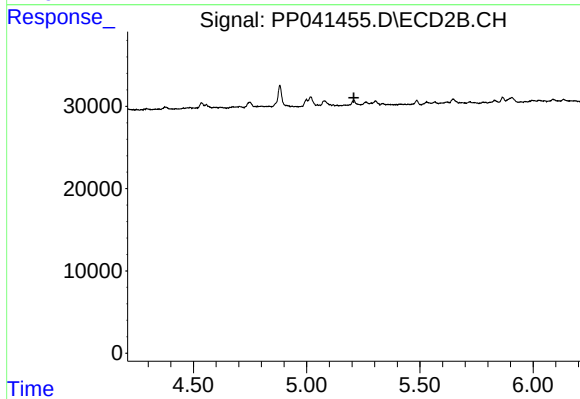
#17 AR-1242-2

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 13613
Conc: 12.22 ng/ml



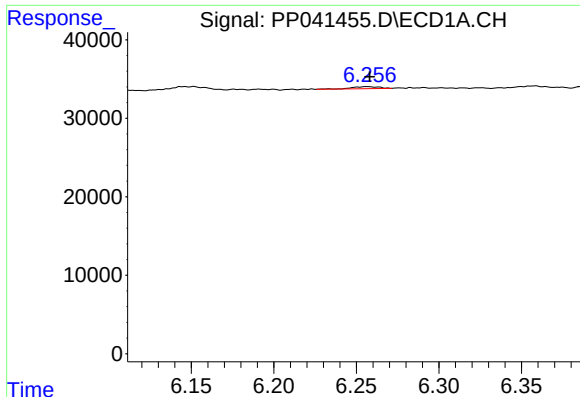
#18 AR-1242-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 3619
Conc: 6.23 ng/ml



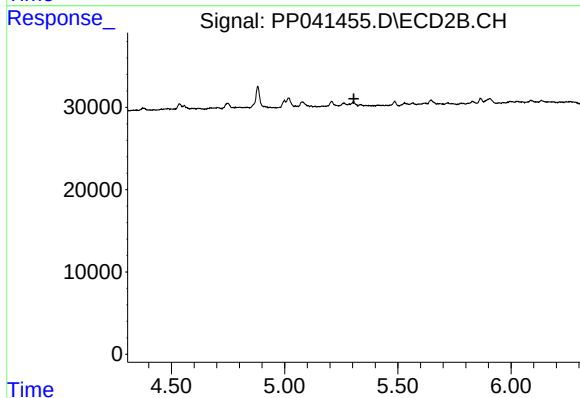
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.209 min
Response: 0
Conc: N.D.



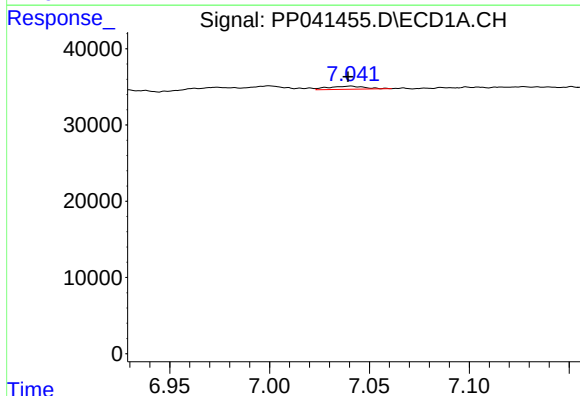
#19 AR-1242-4

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 2974
Conc: 6.35 ng/ml



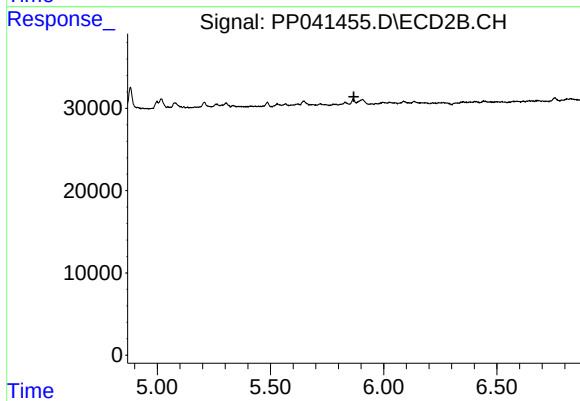
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.



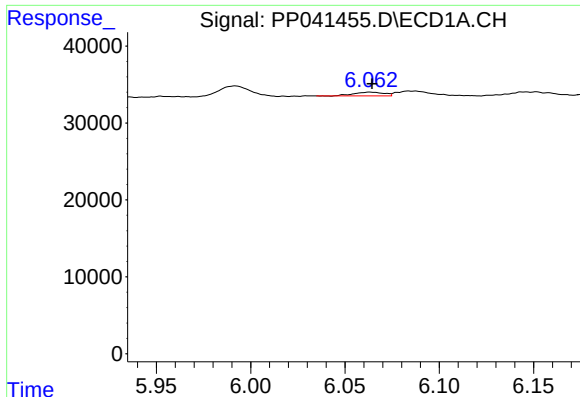
#20 AR-1242-5

R.T.: 7.041 min
Delta R.T.: 0.002 min
Response: 5246
Conc: 10.92 ng/ml



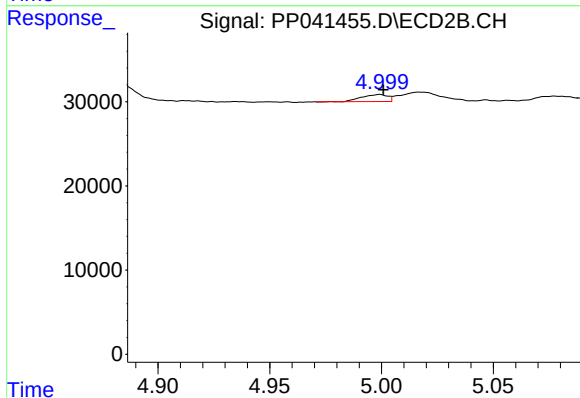
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.868 min
Response: 0
Conc: N.D.



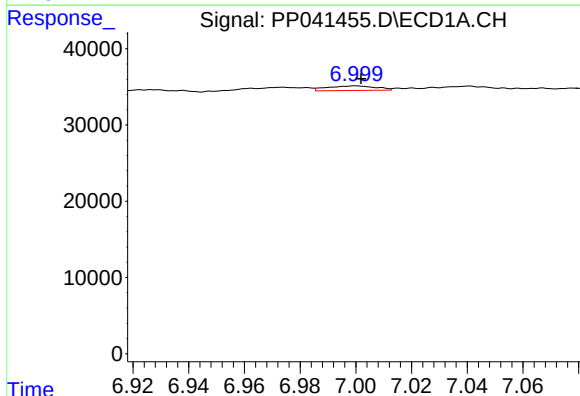
#21 AR-1248-1

R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 5528
Conc: 12.63 ng/ml



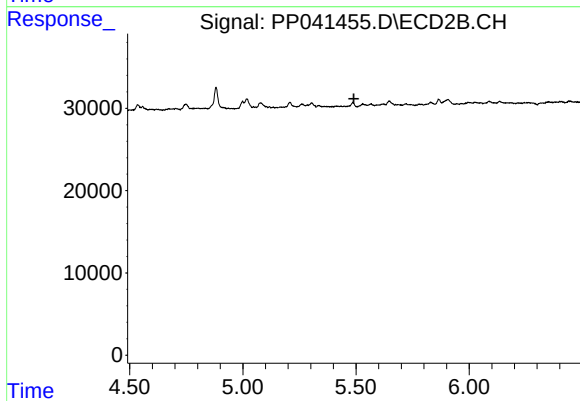
#21 AR-1248-1

R.T.: 4.999 min
Delta R.T.: -0.001 min
Response: 6663
Conc: 12.19 ng/ml



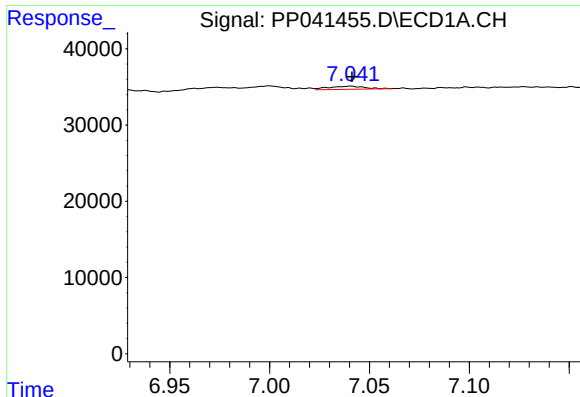
#24 AR-1248-4

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 7270
Conc: 8.68 ng/ml



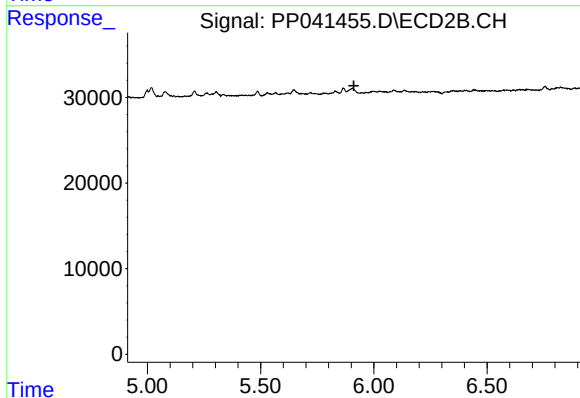
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



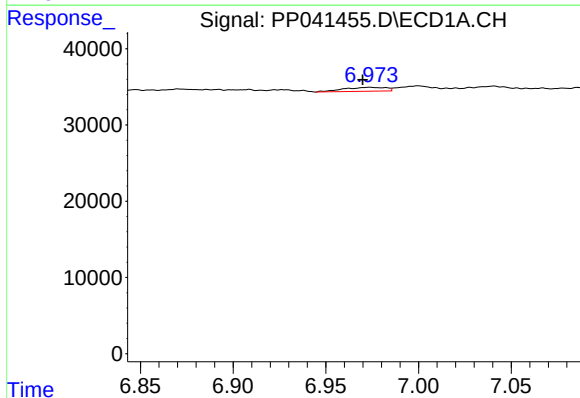
#25 AR-1248-5

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 5246
Conc: 6.30 ng/ml



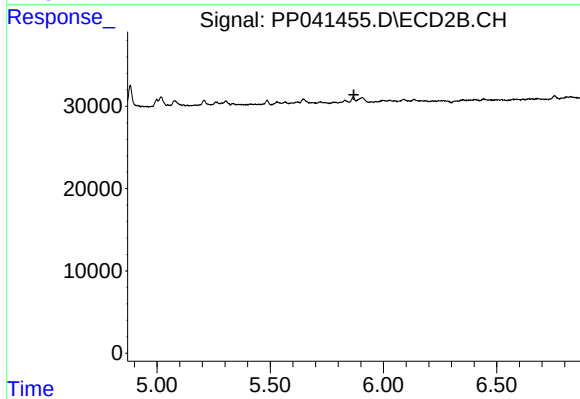
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



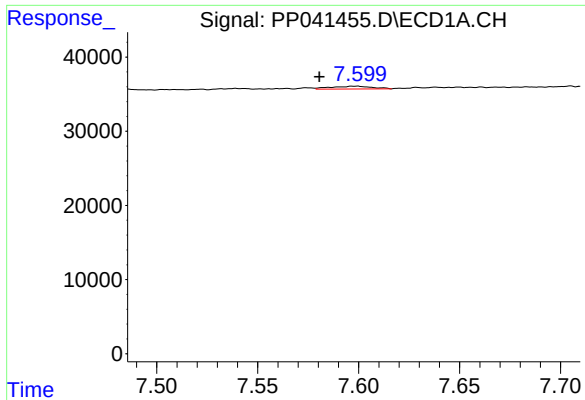
#26 AR-1254-1

R.T.: 6.974 min
Delta R.T.: 0.004 min
Response: 8281
Conc: 9.76 ng/ml



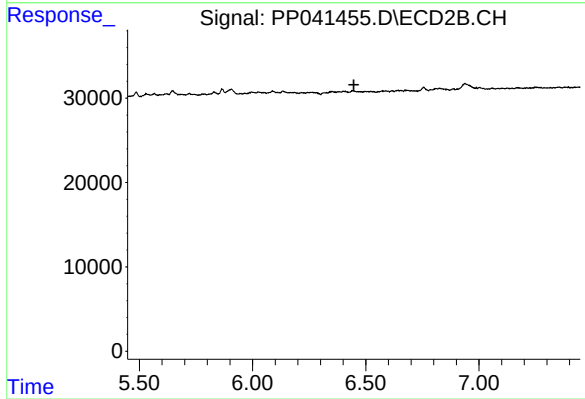
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



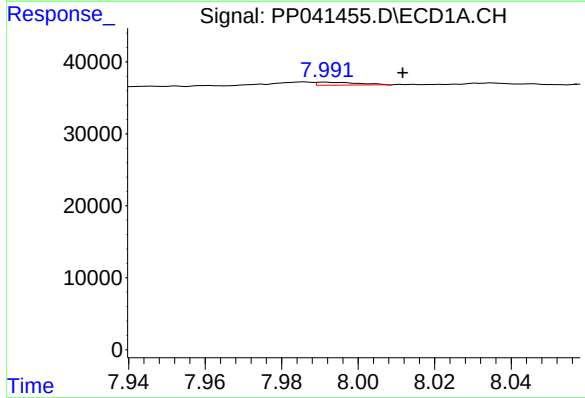
#28 AR-1254-3

R.T.: 7.599 min
Delta R.T.: 0.019 min
Response: 5356
Conc: 3.76 ng/ml



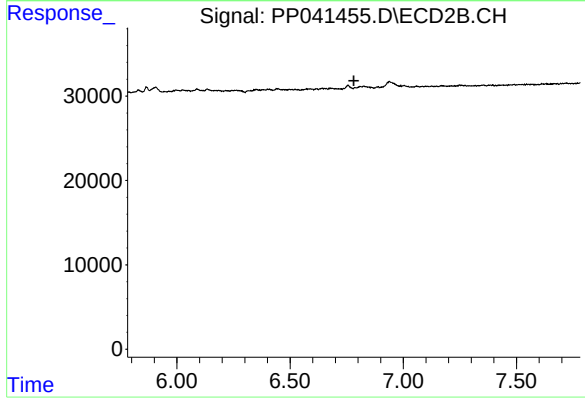
#28 AR-1254-3

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



#32 AR-1260-2

R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 3165
Conc: 2.52 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.