

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041493.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 13:47
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 66 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:40:36 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

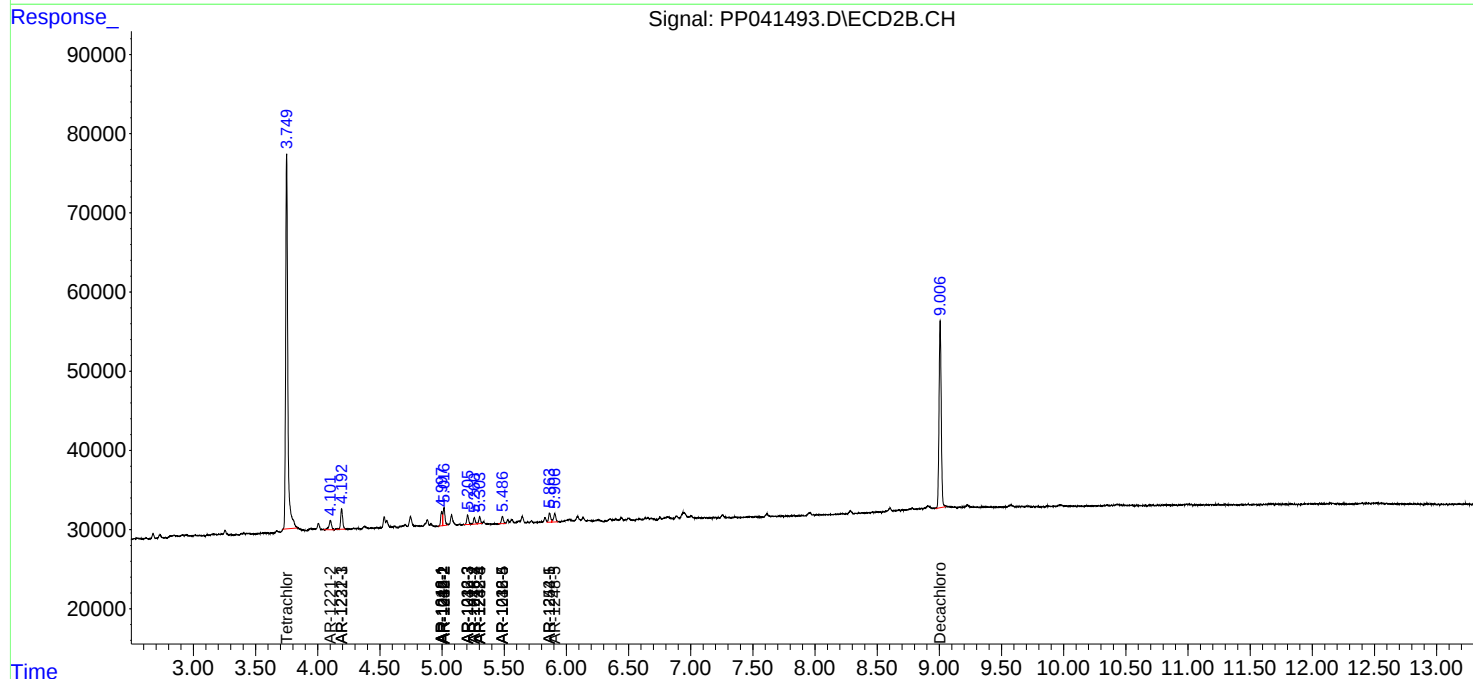
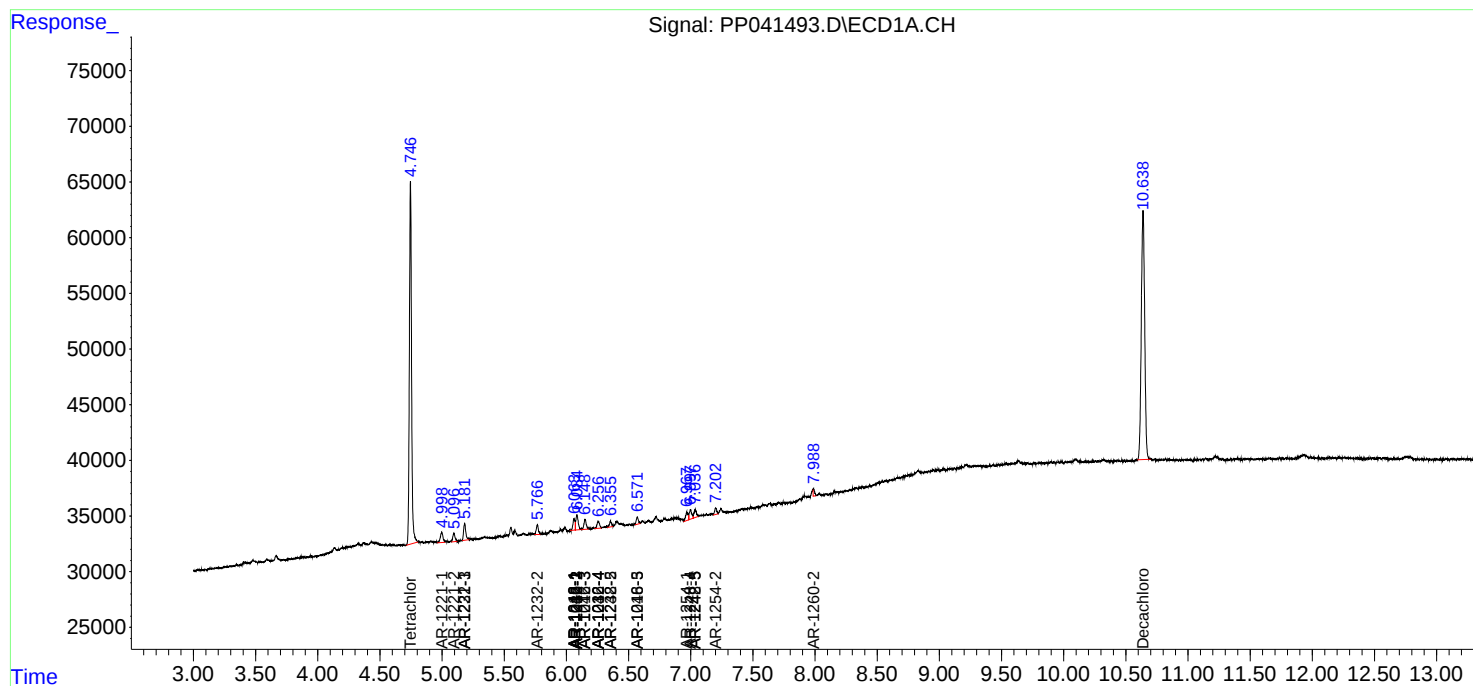
System Monitoring Compounds							
1)	SA Tetrachlo...	4.746	3.750	394861	570160	17.511	18.770
2)	SA Decachlor...	10.639	9.007	423630	289236	19.674	18.714
Target Compounds							
3)	L1 AR-1016-1	6.064	4.997	11562	17149	14.450	18.459 #
4)	L1 AR-1016-2	6.085	5.016	17556	24220	14.735	17.061
5)	L1 AR-1016-3	6.148	5.206	11921	12503	15.998	15.572
6)	L1 AR-1016-4	6.256	5.260	9450	8549	15.567	13.568
7)	L1 AR-1016-5	6.571	5.486	7670	9865	13.089	13.262
8)	L2 AR-1221-1	4.998	0.000	13898	0	52.878	N.D. #
9)	L2 AR-1221-2	5.096	4.102	9699	17118	51.752	62.183
10)	L2 AR-1221-3	5.182	4.192	18974	29741	30.428	34.270
11)	L3 AR-1232-1	5.182	4.192	18974	29741	36.719	40.150
12)	L3 AR-1232-2	5.766	5.016	10705	24220	41.601	39.027
13)	L3 AR-1232-3	6.085	5.206	17556	12503	35.476	38.601
14)	L3 AR-1232-4	6.256	5.303	9450	8755	38.493	30.668
15)	L3 AR-1232-5	6.355	5.486	6119	9865	38.009	32.061
16)	L4 AR-1242-1	6.064	4.997	11562	17149	19.278	23.286
17)	L4 AR-1242-2	6.085	5.016	17556	24220	19.121	21.745
18)	L4 AR-1242-3	6.148	5.206	11921	12503	20.534	20.356
19)	L4 AR-1242-4	6.256	5.303	9450	8755	20.166	14.919 #
20)	L4 AR-1242-5	7.036	5.864	9443	13242	19.651	20.346
21)	L5 AR-1248-1	6.064	4.997	11562	17149	26.410	31.379
22)	L5 AR-1248-2	6.355	5.260	6119	8549	9.867	10.501
23)	L5 AR-1248-3	6.571	5.303	7670	8755	10.266	10.338
24)	L5 AR-1248-4	6.998	5.486	11959	9865	14.277	10.116 #
25)	L5 AR-1248-5	7.036	5.906	9443	13824	11.348	15.440 #
26)	L6 AR-1254-1	6.968	5.864	10403	13242	12.257	9.512
27)	L6 AR-1254-2	7.203	0.000	7090	0	5.382	N.D. #
32)	L7 AR-1260-2	7.988f	0.000	5304	0	4.222	N.D. #

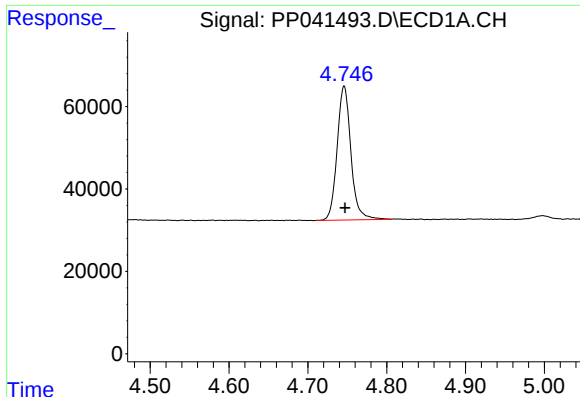
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041493.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 13:47
Operator : AJ\MA
Sample : M4068-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 66 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 23:40:36 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

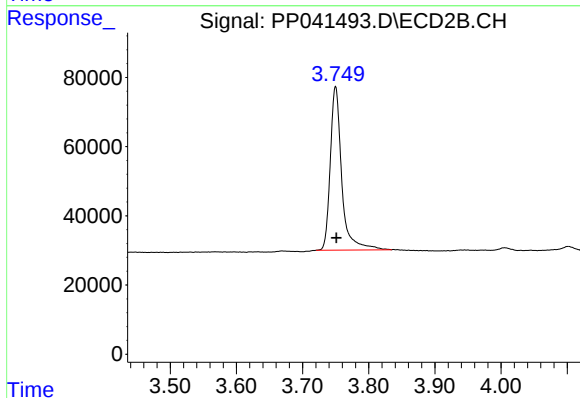
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





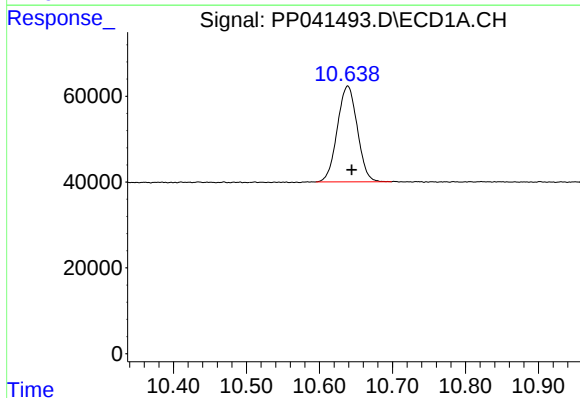
#1 Tetrachloro-m-xylene

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 394861
Conc: 17.51 ng/ml



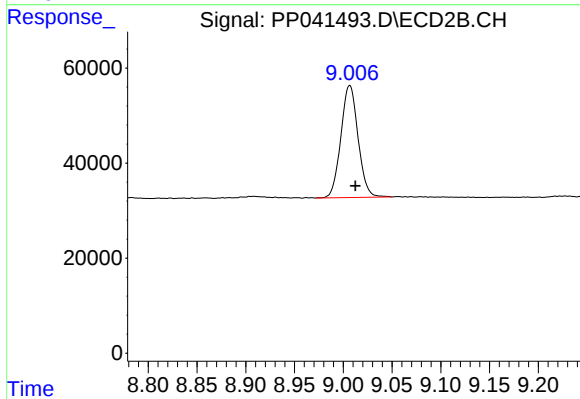
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 570160
Conc: 18.77 ng/ml



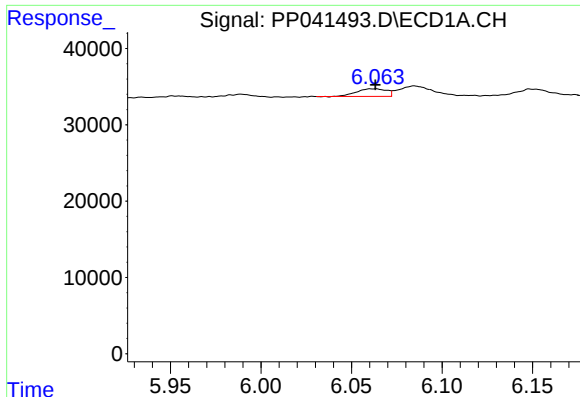
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 423630
Conc: 19.67 ng/ml



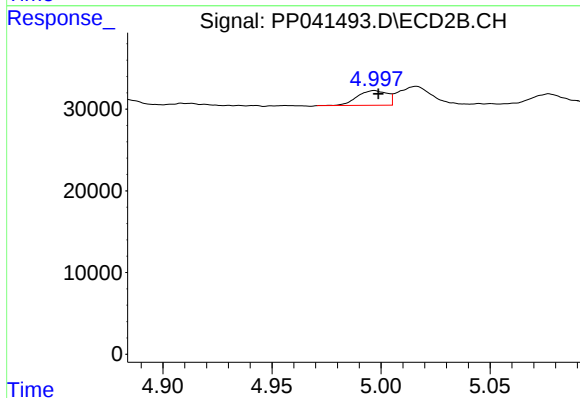
#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 289236
Conc: 18.71 ng/ml



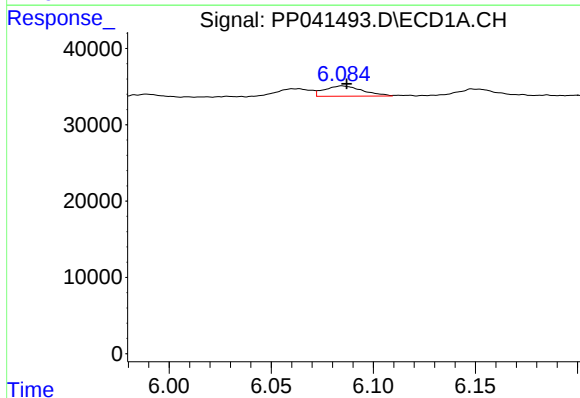
#3 AR-1016-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 11562
Conc: 14.45 ng/ml



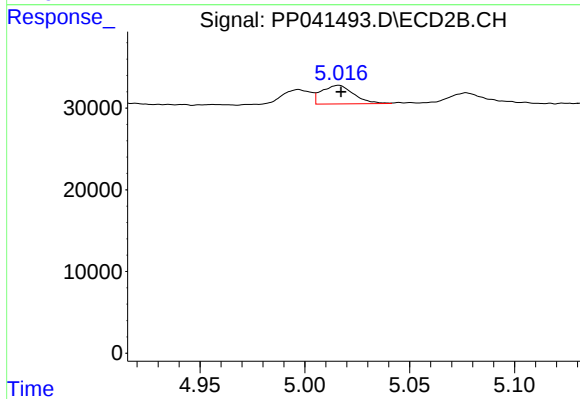
#3 AR-1016-1

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 17149
Conc: 18.46 ng/ml



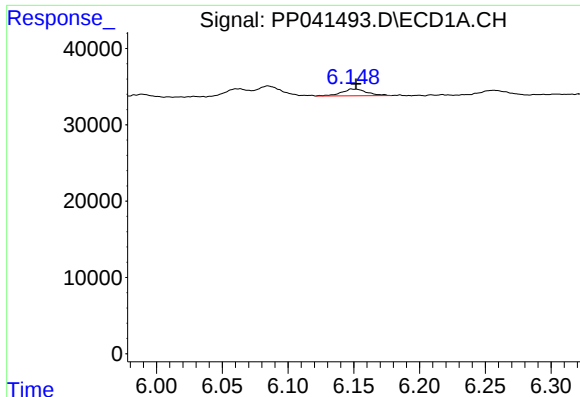
#4 AR-1016-2

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 17556
Conc: 14.73 ng/ml



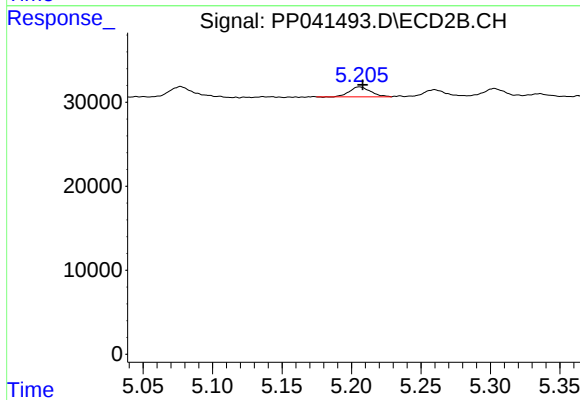
#4 AR-1016-2

R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 24220
Conc: 17.06 ng/ml



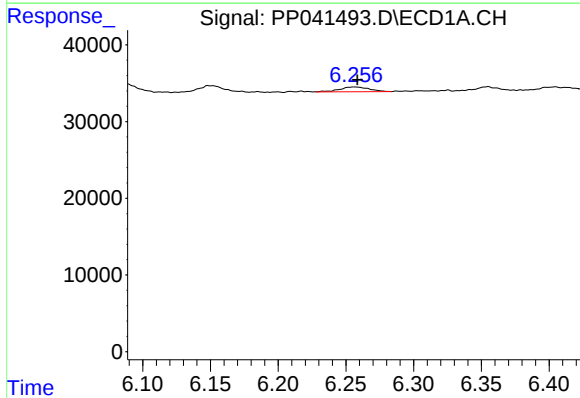
#5 AR-1016-3

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 11921
Conc: 16.00 ng/ml



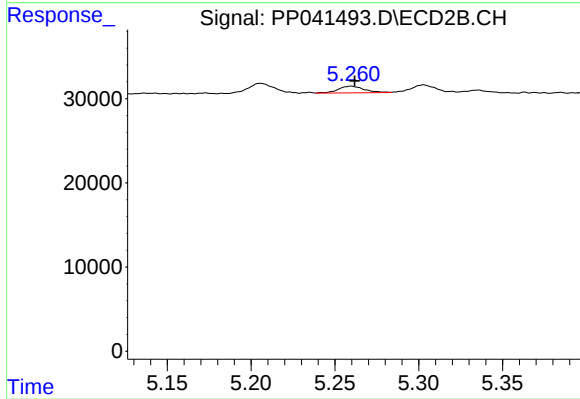
#5 AR-1016-3

R.T.: 5.206 min
Delta R.T.: -0.003 min
Response: 12503
Conc: 15.57 ng/ml



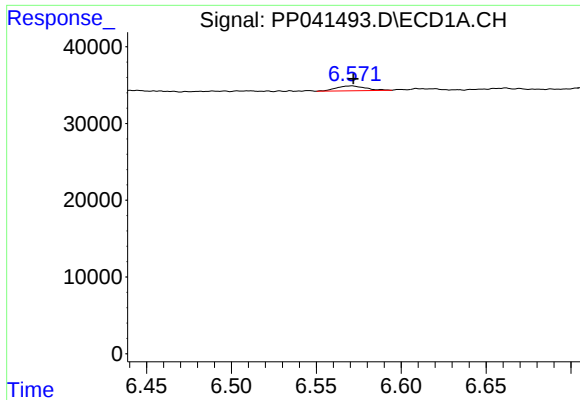
#6 AR-1016-4

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 9450
Conc: 15.57 ng/ml



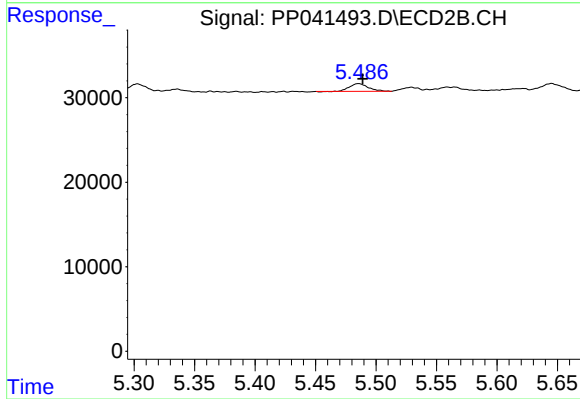
#6 AR-1016-4

R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 8549
Conc: 13.57 ng/ml



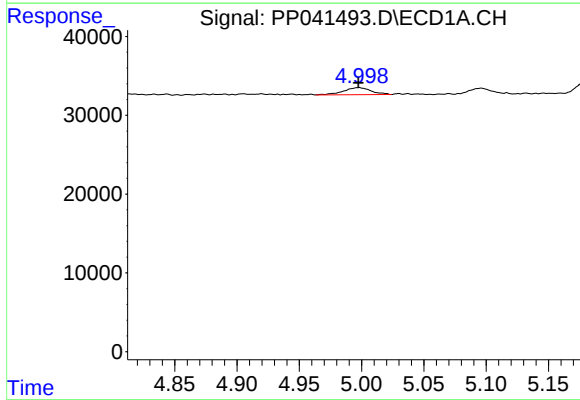
#7 AR-1016-5

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 7670
Conc: 13.09 ng/ml



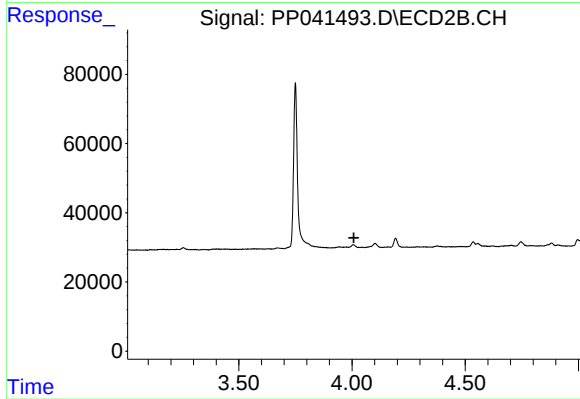
#7 AR-1016-5

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 9865
Conc: 13.26 ng/ml



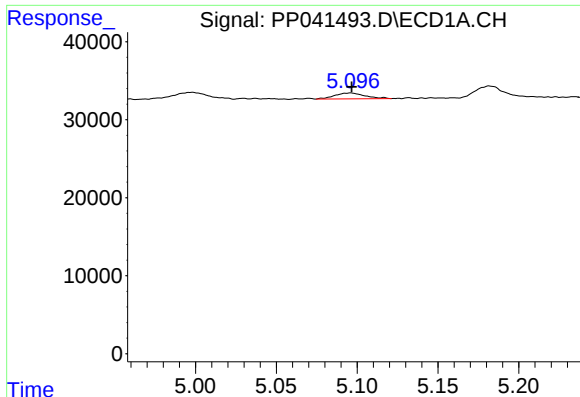
#8 AR-1221-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 13898
Conc: 52.88 ng/ml



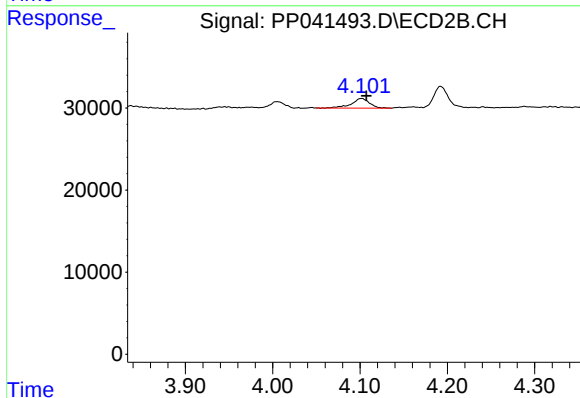
#8 AR-1221-1

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



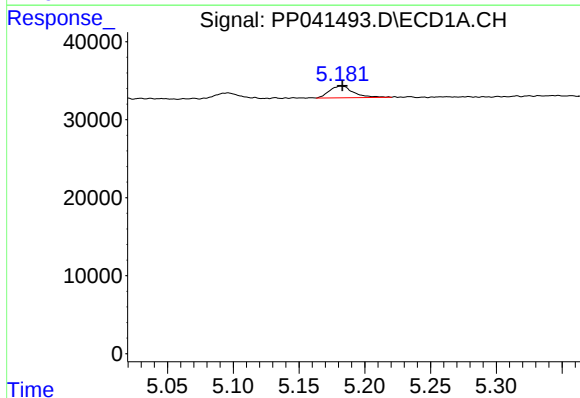
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 9699
Conc: 51.75 ng/ml



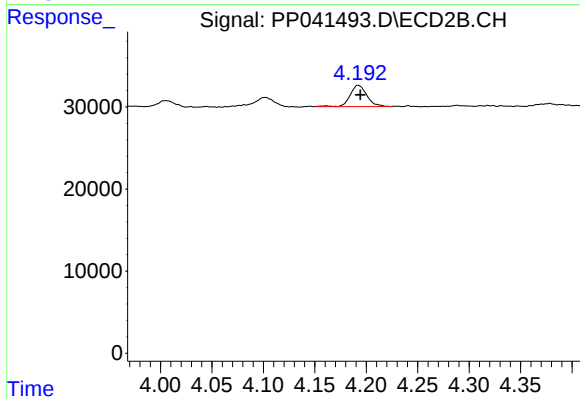
#9 AR-1221-2

R.T.: 4.102 min
Delta R.T.: -0.005 min
Response: 17118
Conc: 62.18 ng/ml



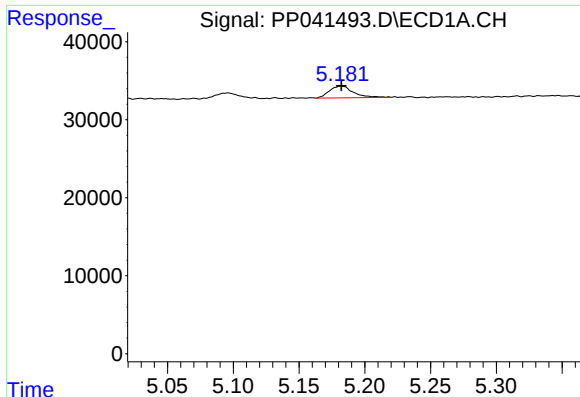
#10 AR-1221-3

R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 18974
Conc: 30.43 ng/ml



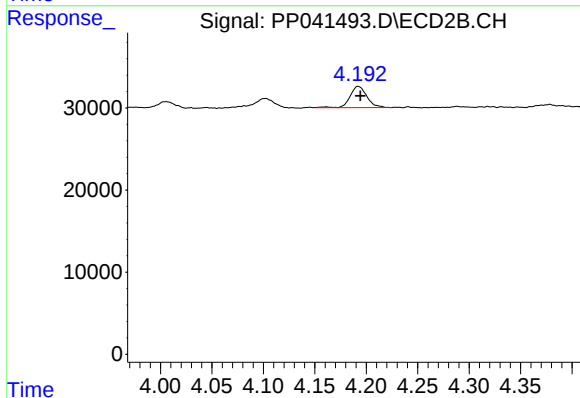
#10 AR-1221-3

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 29741
Conc: 34.27 ng/ml



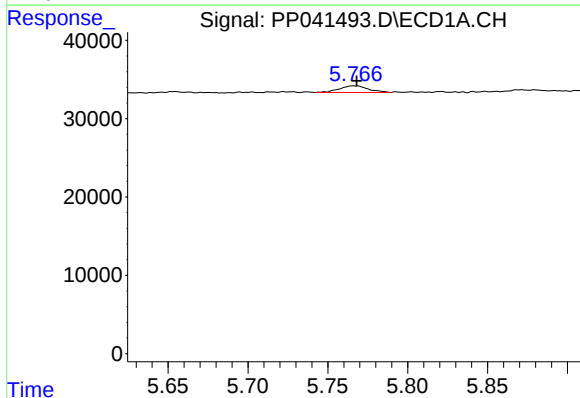
#11 AR-1232-1

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 18974
Conc: 36.72 ng/ml



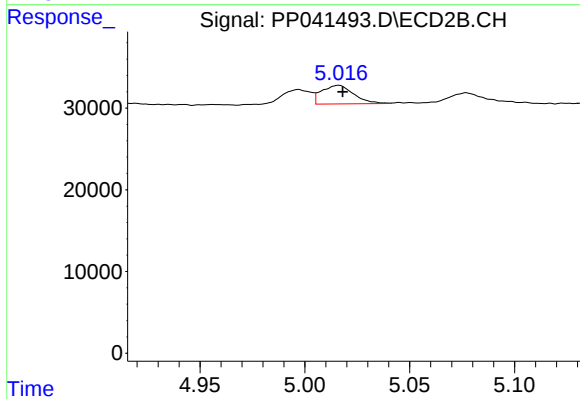
#11 AR-1232-1

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 29741
Conc: 40.15 ng/ml



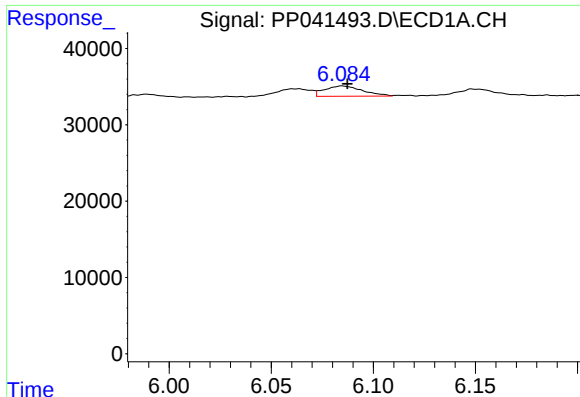
#12 AR-1232-2

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 10705
Conc: 41.60 ng/ml



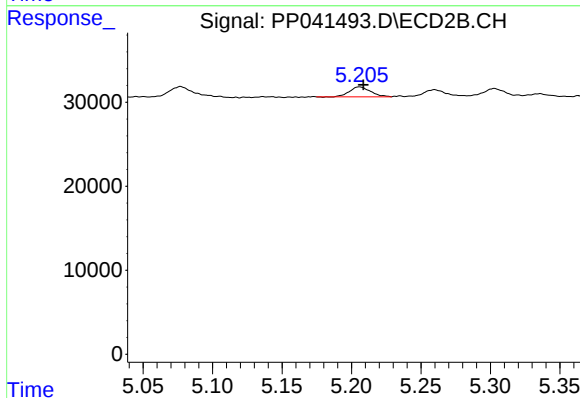
#12 AR-1232-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 24220
Conc: 39.03 ng/ml



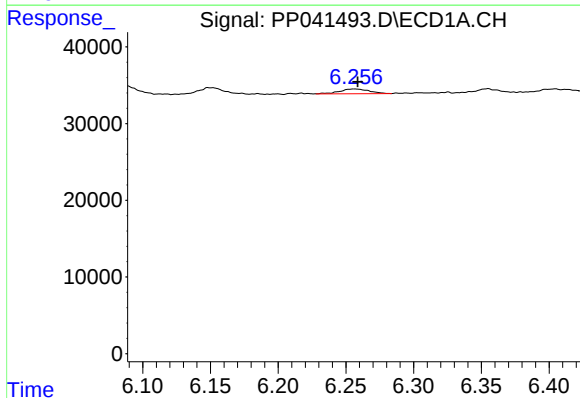
#13 AR-1232-3

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 17556
Conc: 35.48 ng/ml



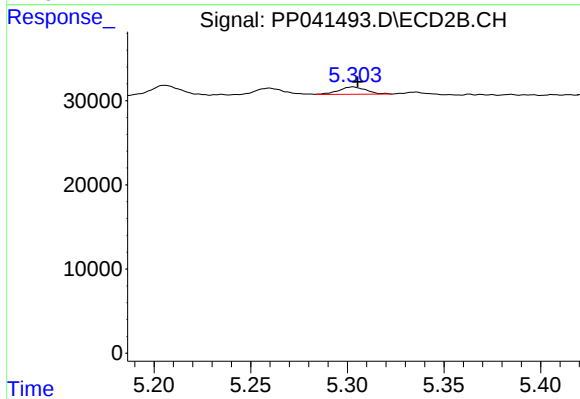
#13 AR-1232-3

R.T.: 5.206 min
Delta R.T.: -0.003 min
Response: 12503
Conc: 38.60 ng/ml



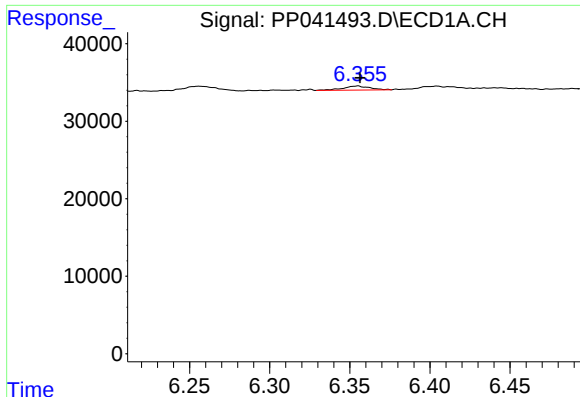
#14 AR-1232-4

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 9450
Conc: 38.49 ng/ml



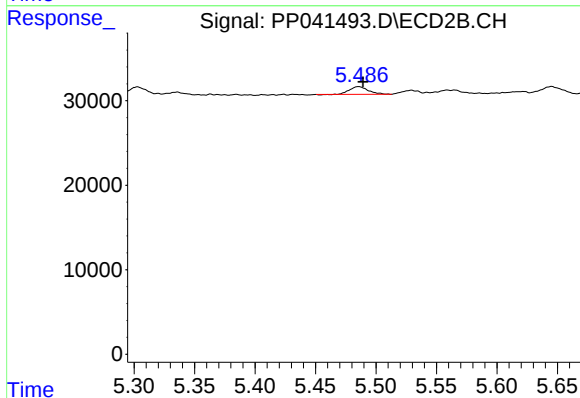
#14 AR-1232-4

R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 8755
Conc: 30.67 ng/ml



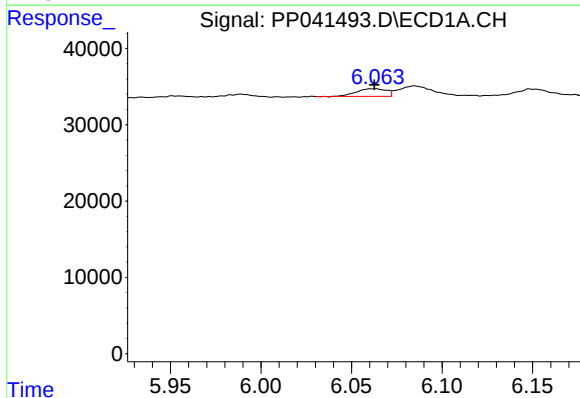
#15 AR-1232-5

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 6119
Conc: 38.01 ng/ml



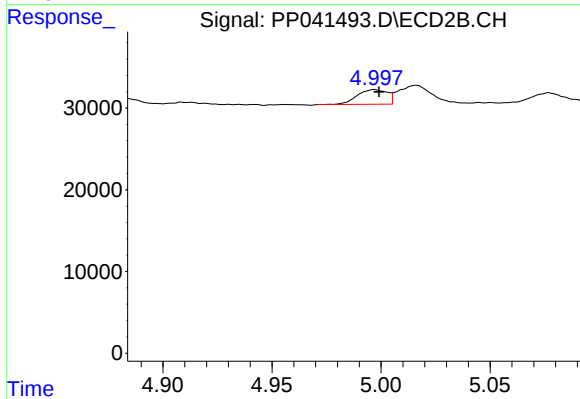
#15 AR-1232-5

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 9865
Conc: 32.06 ng/ml



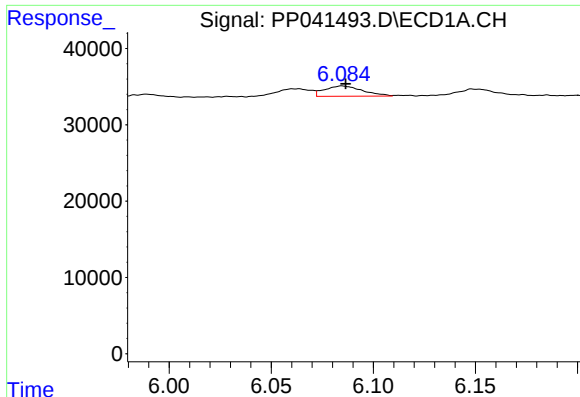
#16 AR-1242-1

R.T.: 6.064 min
Delta R.T.: 0.001 min
Response: 11562
Conc: 19.28 ng/ml



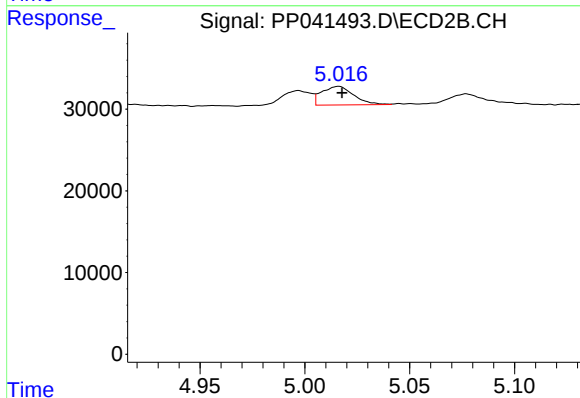
#16 AR-1242-1

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 17149
Conc: 23.29 ng/ml



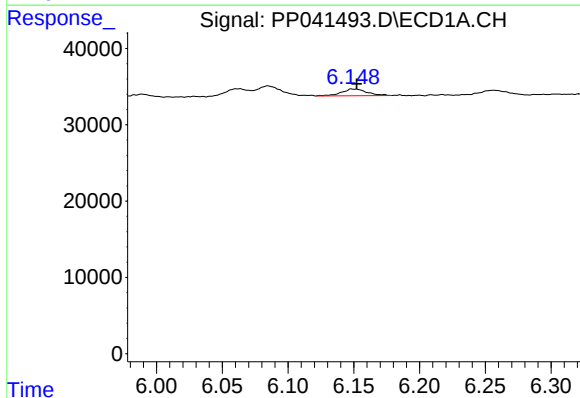
#17 AR-1242-2

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 17556
Conc: 19.12 ng/ml



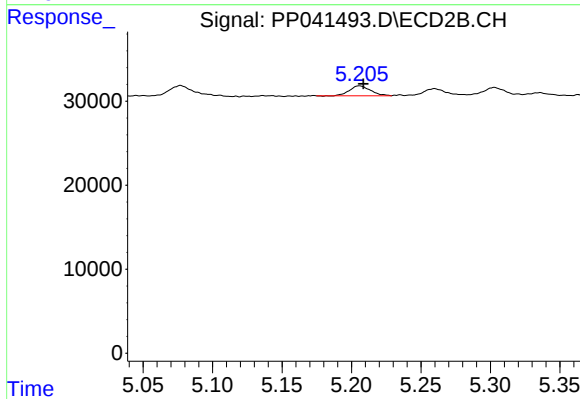
#17 AR-1242-2

R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 24220
Conc: 21.74 ng/ml



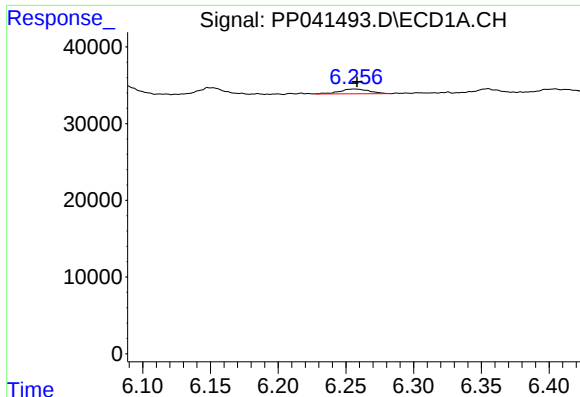
#18 AR-1242-3

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 11921
Conc: 20.53 ng/ml



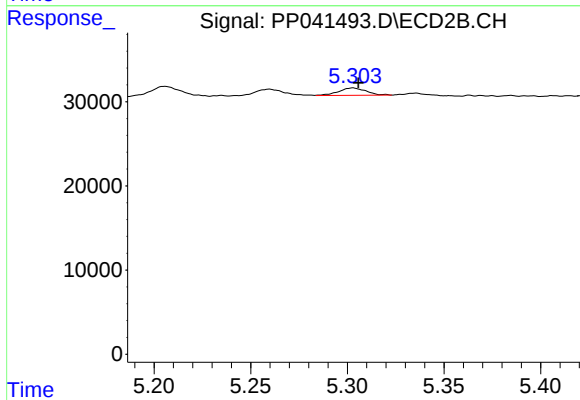
#18 AR-1242-3

R.T.: 5.206 min
Delta R.T.: -0.003 min
Response: 12503
Conc: 20.36 ng/ml



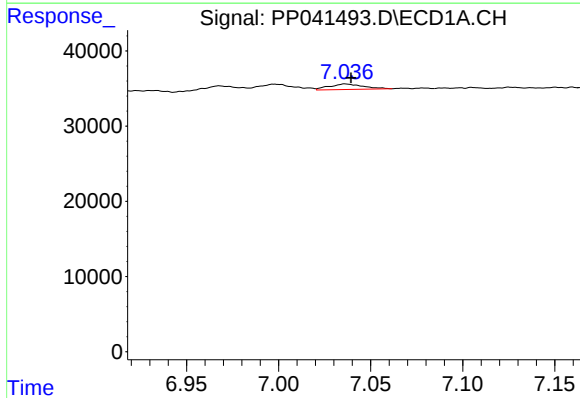
#19 AR-1242-4

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 9450
Conc: 20.17 ng/ml



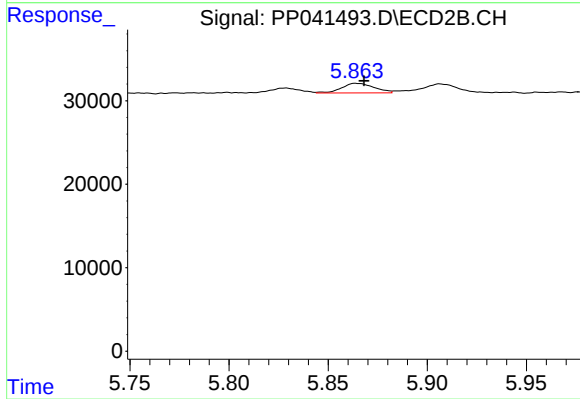
#19 AR-1242-4

R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 8755
Conc: 14.92 ng/ml



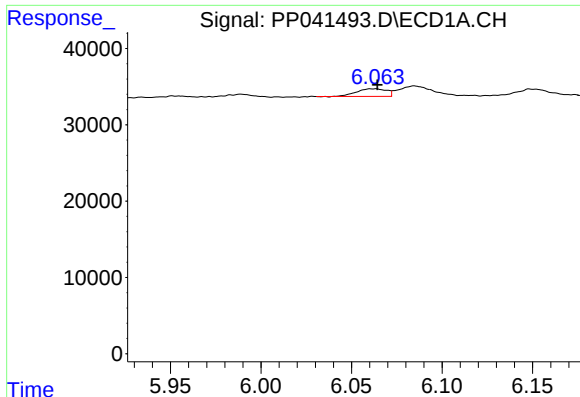
#20 AR-1242-5

R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 9443
Conc: 19.65 ng/ml



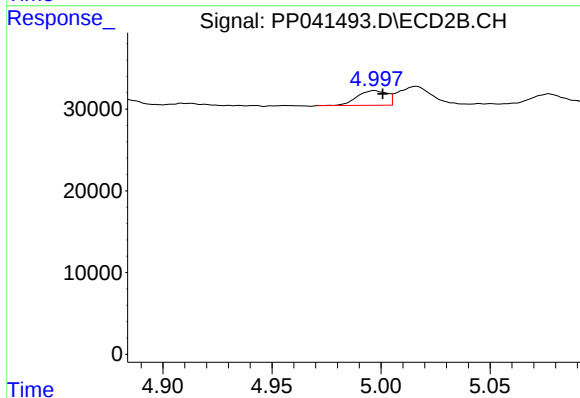
#20 AR-1242-5

R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 13242
Conc: 20.35 ng/ml



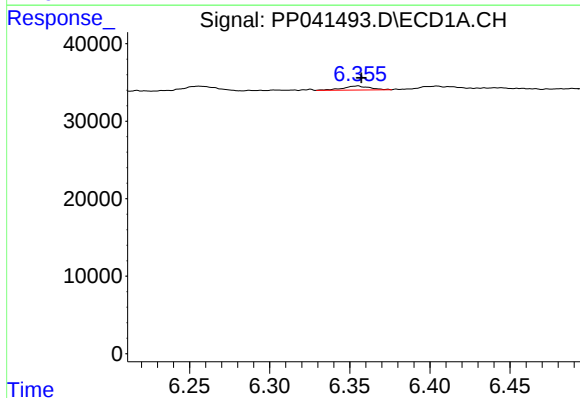
#21 AR-1248-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 11562
Conc: 26.41 ng/ml



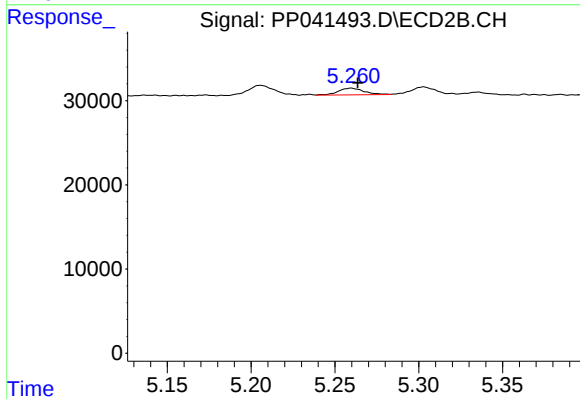
#21 AR-1248-1

R.T.: 4.997 min
Delta R.T.: -0.004 min
Response: 17149
Conc: 31.38 ng/ml



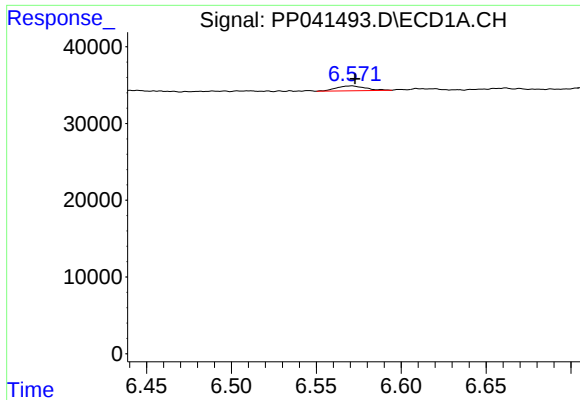
#22 AR-1248-2

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 6119
Conc: 9.87 ng/ml



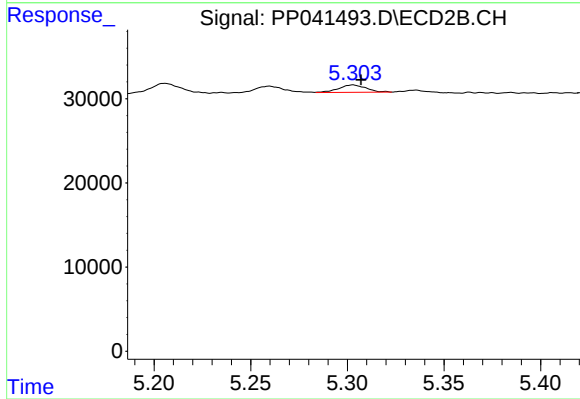
#22 AR-1248-2

R.T.: 5.260 min
Delta R.T.: -0.004 min
Response: 8549
Conc: 10.50 ng/ml



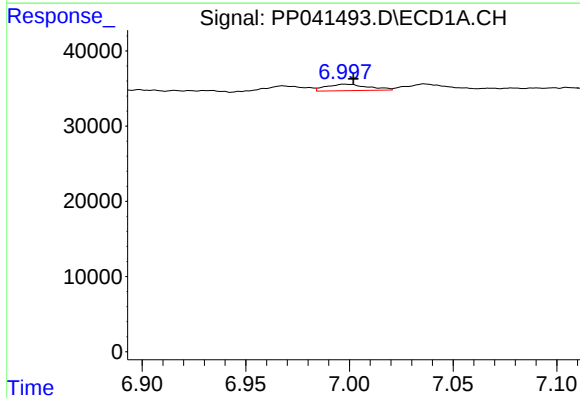
#23 AR-1248-3

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 7670
Conc: 10.27 ng/ml



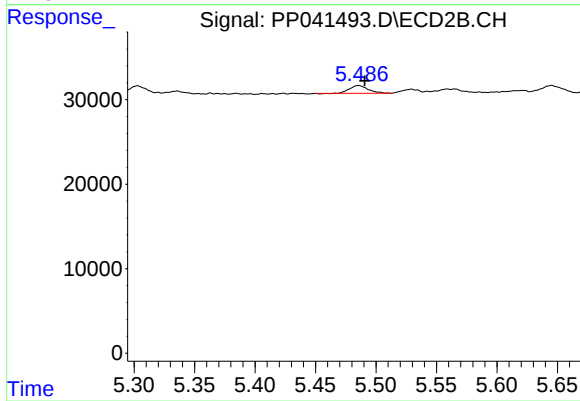
#23 AR-1248-3

R.T.: 5.303 min
Delta R.T.: -0.004 min
Response: 8755
Conc: 10.34 ng/ml



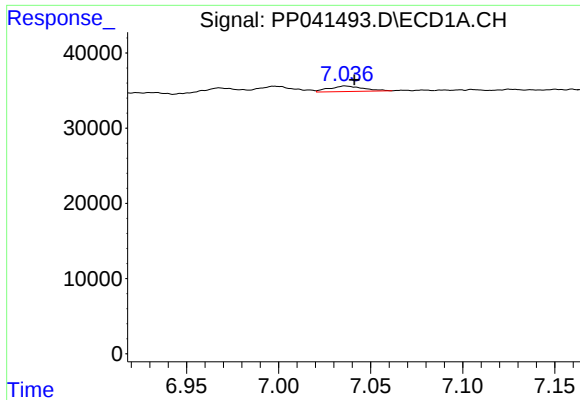
#24 AR-1248-4

R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 11959
Conc: 14.28 ng/ml



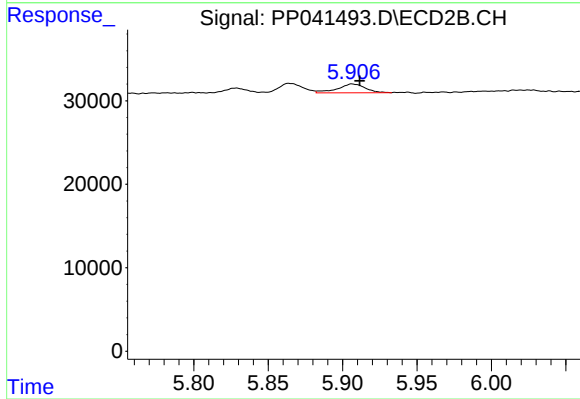
#24 AR-1248-4

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 9865
Conc: 10.12 ng/ml



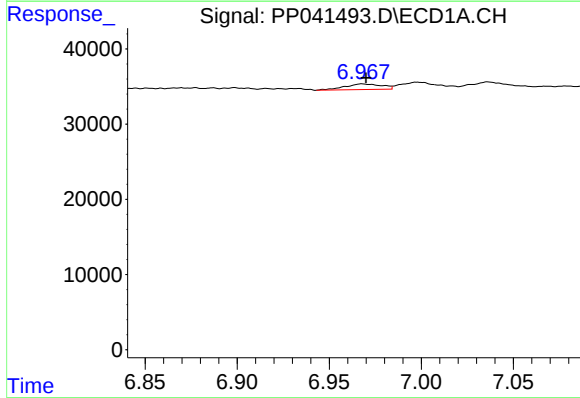
#25 AR-1248-5

R.T.: 7.036 min
Delta R.T.: -0.005 min
Response: 9443
Conc: 11.35 ng/ml



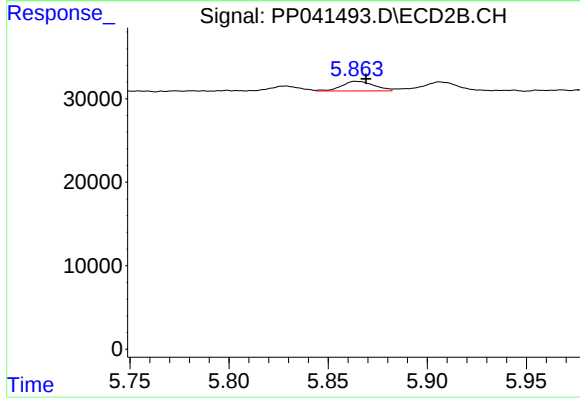
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.005 min
Response: 13824
Conc: 15.44 ng/ml



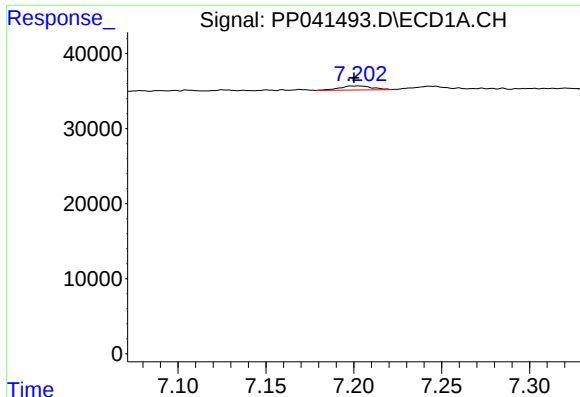
#26 AR-1254-1

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 10403
Conc: 12.26 ng/ml



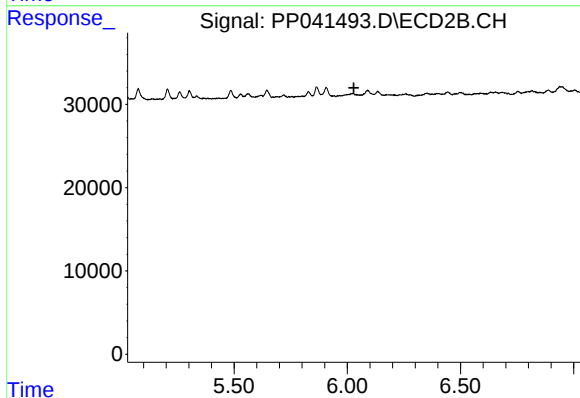
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 13242
Conc: 9.51 ng/ml



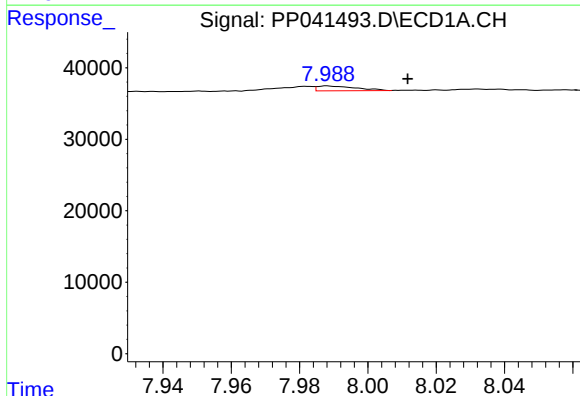
#27 AR-1254-2

R.T.: 7.203 min
Delta R.T.: 0.003 min
Response: 7090
Conc: 5.38 ng/ml



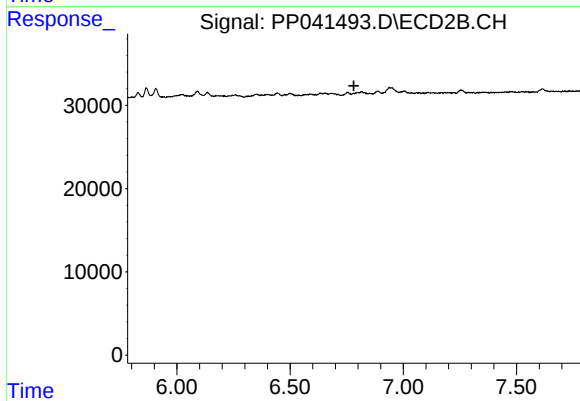
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.988 min
Delta R.T.: -0.024 min
Response: 5304
Conc: 4.22 ng/ml



#32 AR-1260-2

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