

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041457.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 3:12
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 03:41:15 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

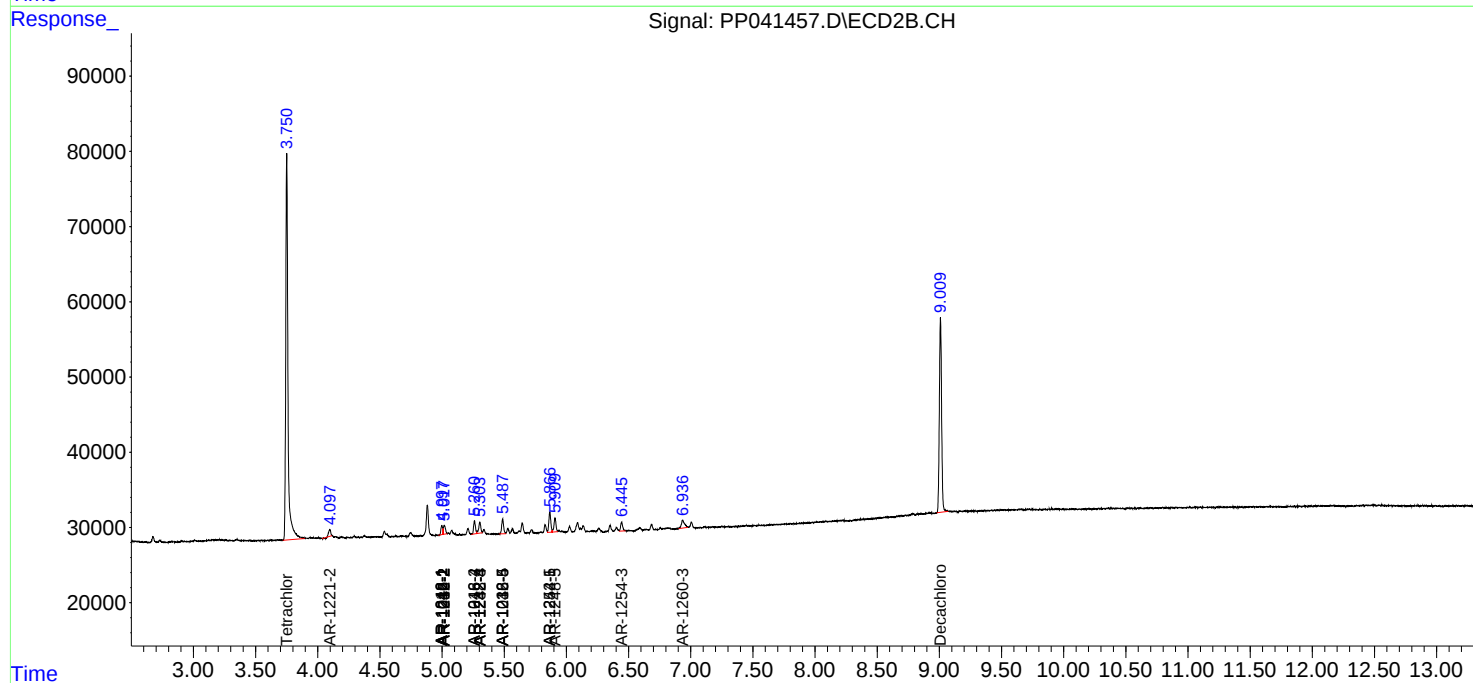
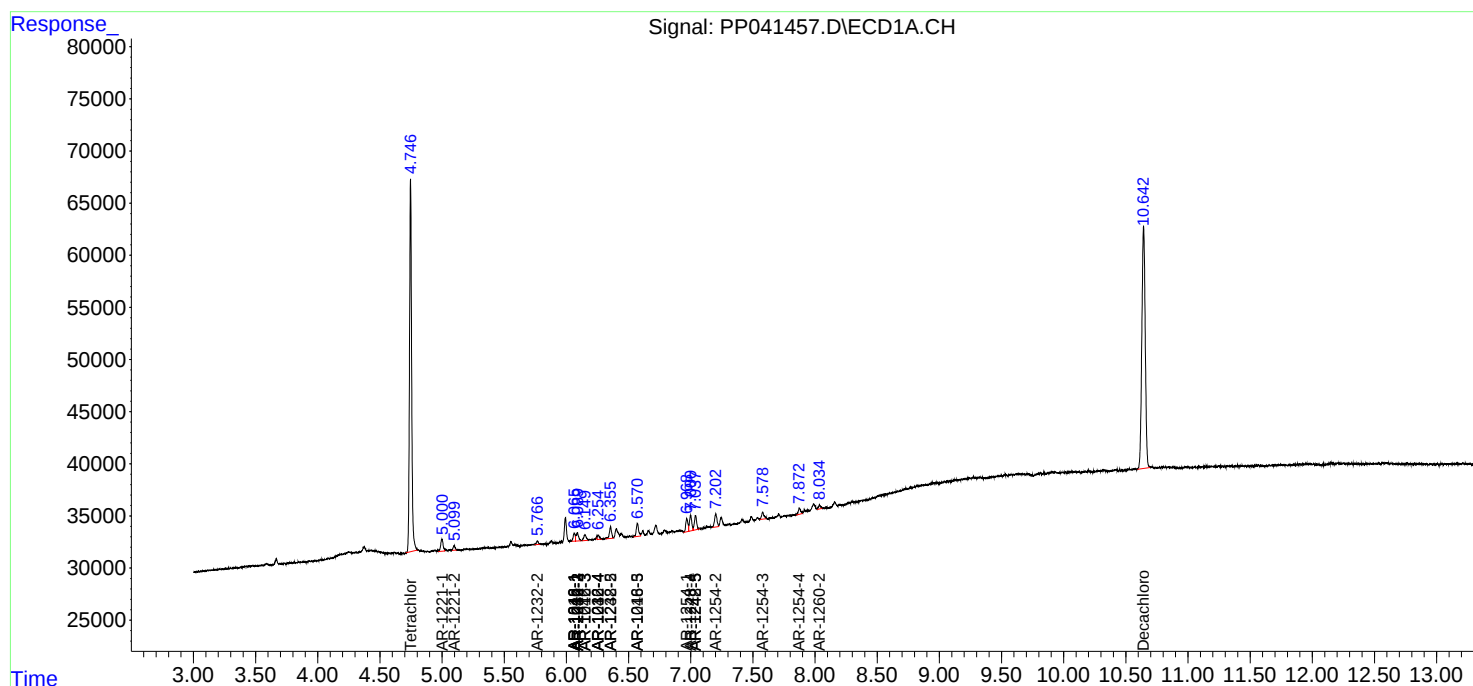
System Monitoring Compounds							
1)	SA Tetrachlo...	4.747	3.750	424126	642360	18.809	21.147
2)	SA Decachlor...	10.643	9.009	439987	324699	20.434	21.009
Target Compounds							
3)	L1 AR-1016-1	6.065	4.998	8218	11522	10.270	12.402
4)	L1 AR-1016-2	6.089	5.017	11224	14185	9.420	9.992
5)	L1 AR-1016-3	6.150	0.000	8049	0	10.801	N.D. #
6)	L1 AR-1016-4	6.255	5.260	5050	17904	8.319	28.414 #
7)	L1 AR-1016-5	6.571	5.488	16772	21334	28.622	28.680
8)	L2 AR-1221-1	5.000	0.000	15729	0	59.844	N.D. #
9)	L2 AR-1221-2	5.100	4.098	4708	9699	25.119	35.233 #
12)	L3 AR-1232-2	5.767	5.017	3865	14185	15.022	22.857 #
13)	L3 AR-1232-3	6.089	0.000	11224	0	22.680	N.D. #
14)	L3 AR-1232-4	6.255	5.304	5050	17511	20.571	61.338 #
15)	L3 AR-1232-5	6.356	5.488	14109	21334	87.641	69.334
16)	L4 AR-1242-1	6.065	4.998	8218	11522	13.702	15.646
17)	L4 AR-1242-2	6.089	5.017	11224	14185	12.224	12.735
18)	L4 AR-1242-3	6.150	0.000	8049	0	13.863	N.D. #
19)	L4 AR-1242-4	6.255	5.304	5050	17511	10.777	29.839 #
20)	L4 AR-1242-5	7.039	5.867	17570	29660	36.561	45.573
21)	L5 AR-1248-1	6.065	4.998	8218	11522	18.772	21.083
22)	L5 AR-1248-2	6.356	5.260	14109	17904	22.751	21.991
23)	L5 AR-1248-3	6.571	5.304	16772	17511	22.450	20.677
24)	L5 AR-1248-4	7.000	5.488	19279	21334	23.016	21.876
25)	L5 AR-1248-5	7.039	5.909	17570	21449	21.114	23.956
26)	L6 AR-1254-1	6.968	5.867	15555	29660	18.328	21.307
27)	L6 AR-1254-2	7.202	0.000	17380	0	13.193	N.D. #
28)	L6 AR-1254-3	7.579	6.445	9178	13555	6.443	7.657
29)	L6 AR-1254-4	7.875	0.000	7651	0	7.374	N.D. #
32)	L7 AR-1260-2	8.035f	0.000	4656	0	3.706	N.D. #
33)	L7 AR-1260-3	0.000	6.936	0	18824	N.D.	14.073 #

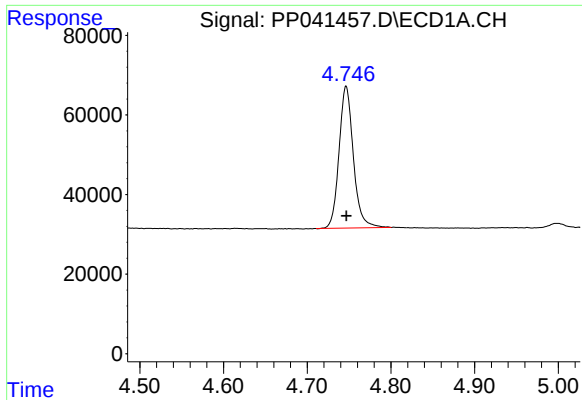
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041457.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 3:12
Operator : AJ\MA
Sample : M4068-03
Misc : AR1248 MDL 25 PPB
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 03:41:15 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

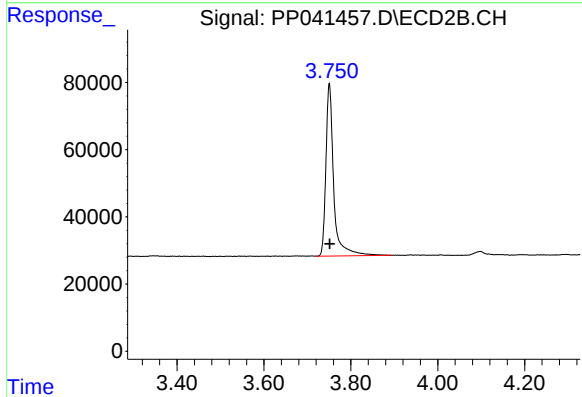
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





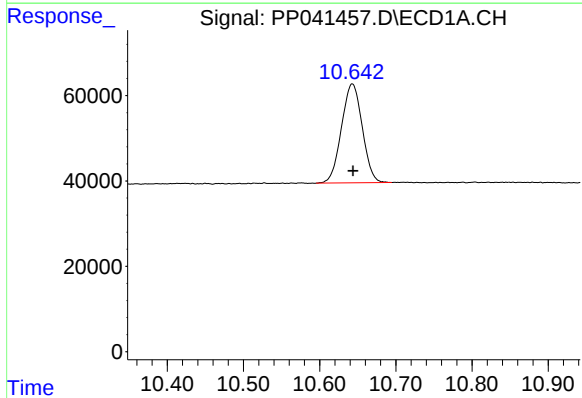
#1 Tetrachloro-m-xylene

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 424126
Conc: 18.81 ng/ml



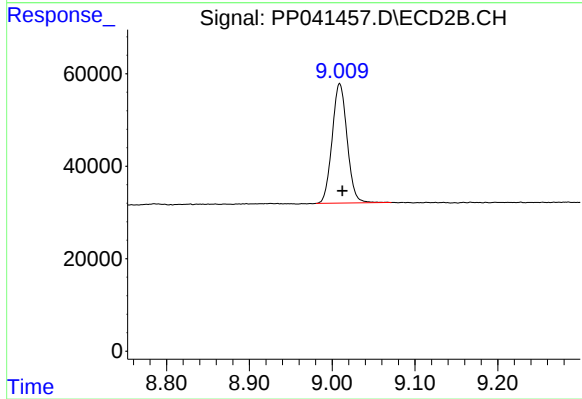
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: 0.000 min
Response: 642360
Conc: 21.15 ng/ml



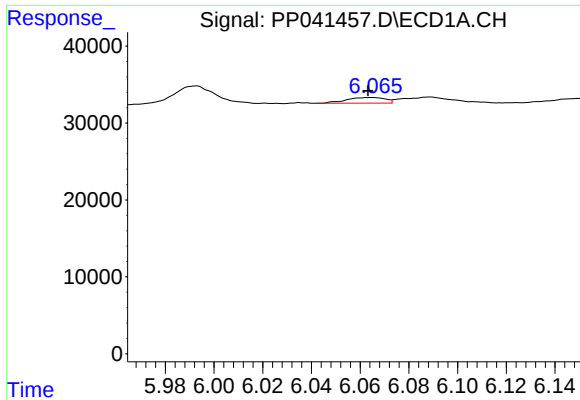
#2 Decachlorobiphenyl

R.T.: 10.643 min
Delta R.T.: -0.001 min
Response: 439987
Conc: 20.43 ng/ml



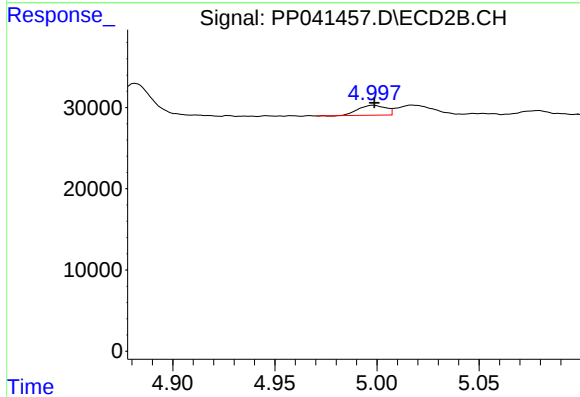
#2 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 324699
Conc: 21.01 ng/ml



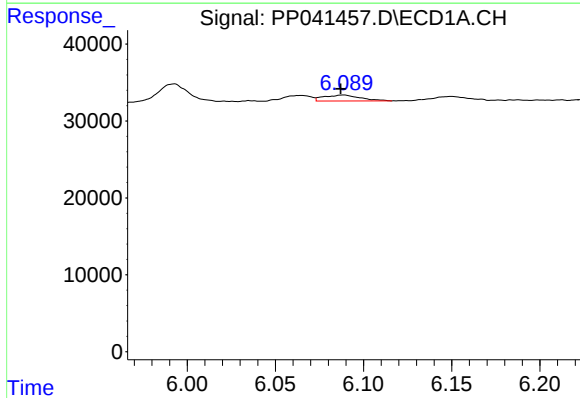
#3 AR-1016-1

R.T.: 6.065 min
Delta R.T.: 0.002 min
Response: 8218
Conc: 10.27 ng/ml



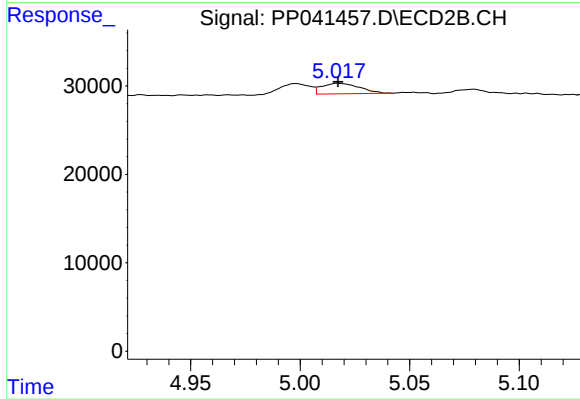
#3 AR-1016-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 11522
Conc: 12.40 ng/ml



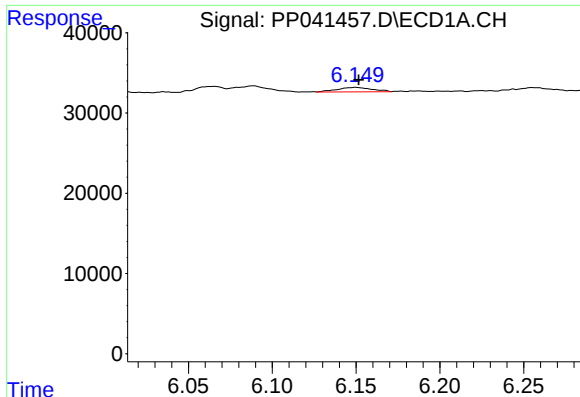
#4 AR-1016-2

R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 11224
Conc: 9.42 ng/ml



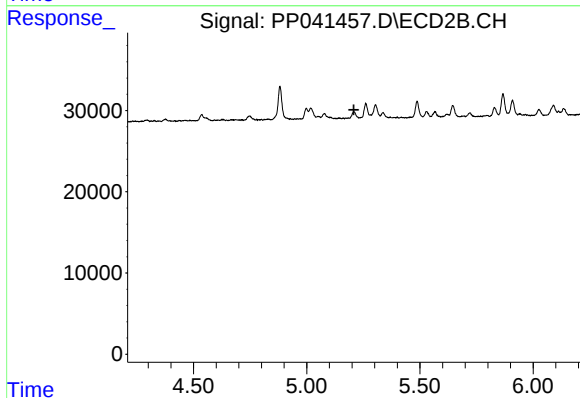
#4 AR-1016-2

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 14185
Conc: 9.99 ng/ml



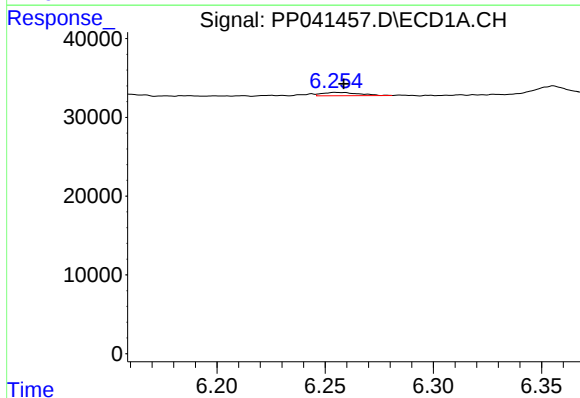
#5 AR-1016-3

R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 8049
Conc: 10.80 ng/ml



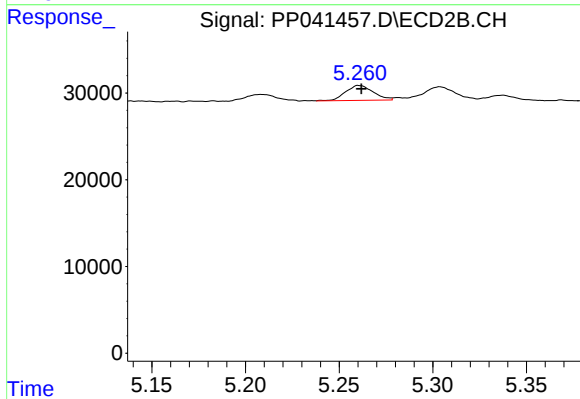
#5 AR-1016-3

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



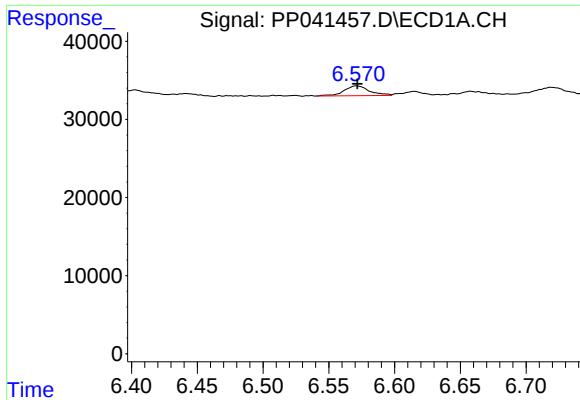
#6 AR-1016-4

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 5050
Conc: 8.32 ng/ml



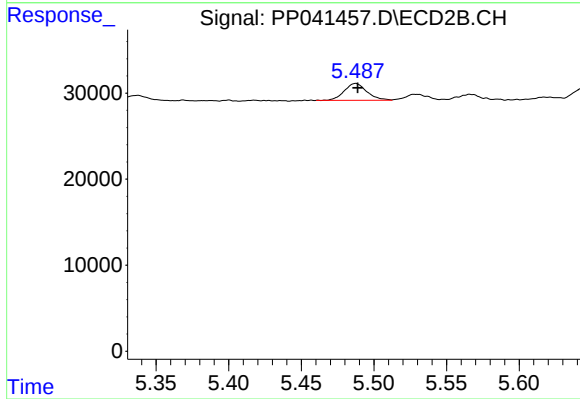
#6 AR-1016-4

R.T.: 5.260 min
Delta R.T.: -0.001 min
Response: 17904
Conc: 28.41 ng/ml



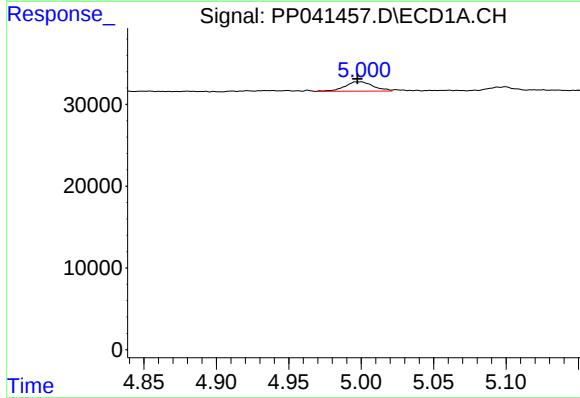
#7 AR-1016-5

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 16772
Conc: 28.62 ng/ml



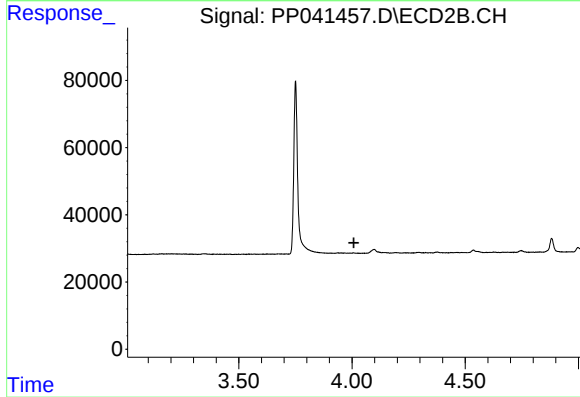
#7 AR-1016-5

R.T.: 5.488 min
Delta R.T.: -0.001 min
Response: 21334
Conc: 28.68 ng/ml



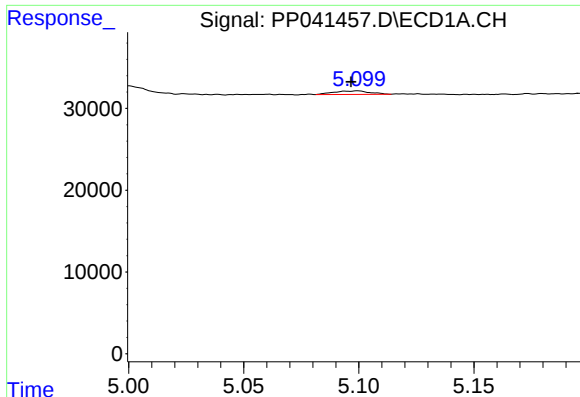
#8 AR-1221-1

R.T.: 5.000 min
Delta R.T.: 0.003 min
Response: 15729
Conc: 59.84 ng/ml



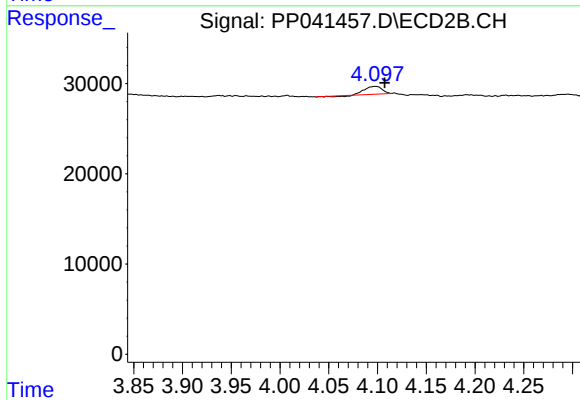
#8 AR-1221-1

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



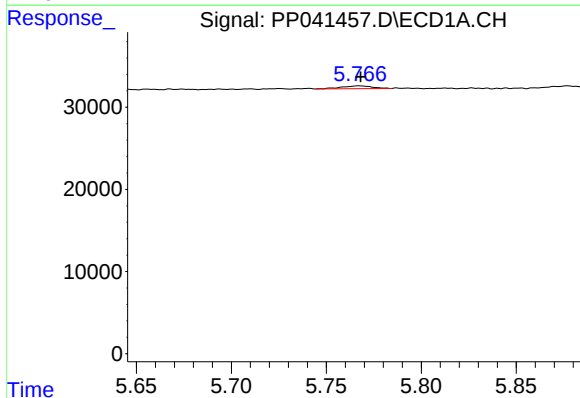
#9 AR-1221-2

R.T.: 5.100 min
Delta R.T.: 0.003 min
Response: 4708
Conc: 25.12 ng/ml



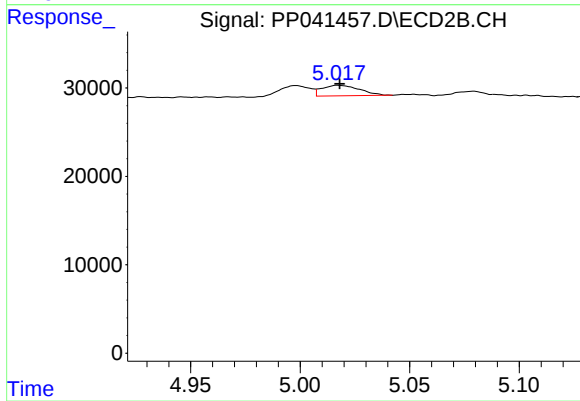
#9 AR-1221-2

R.T.: 4.098 min
Delta R.T.: -0.010 min
Response: 9699
Conc: 35.23 ng/ml



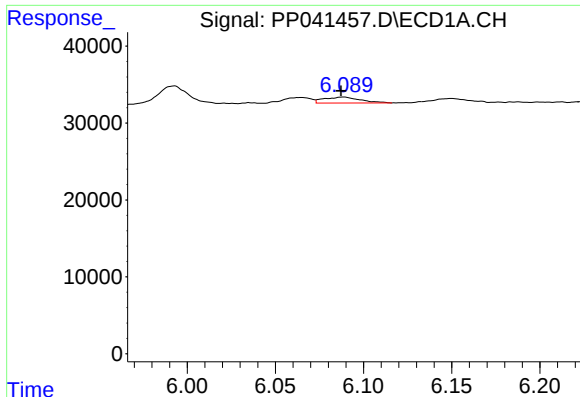
#12 AR-1232-2

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 3865
Conc: 15.02 ng/ml



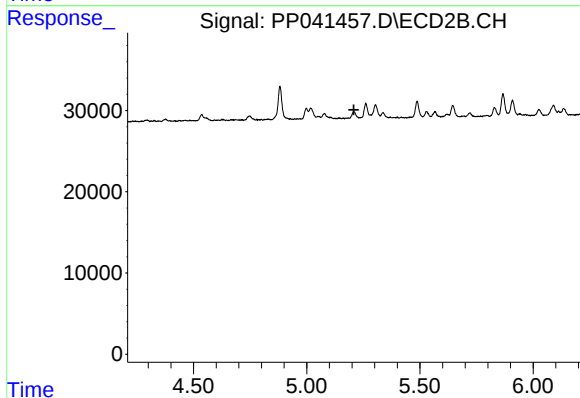
#12 AR-1232-2

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 14185
Conc: 22.86 ng/ml



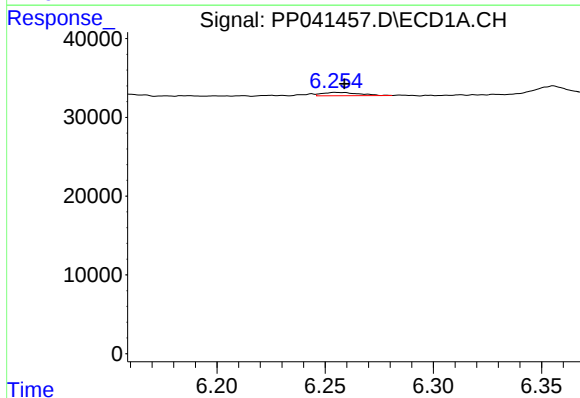
#13 AR-1232-3

R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 11224
Conc: 22.68 ng/ml



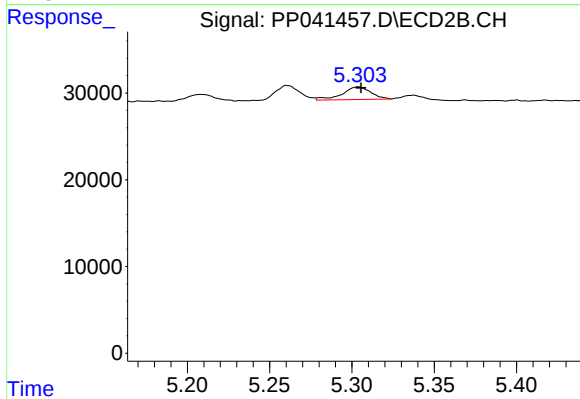
#13 AR-1232-3

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



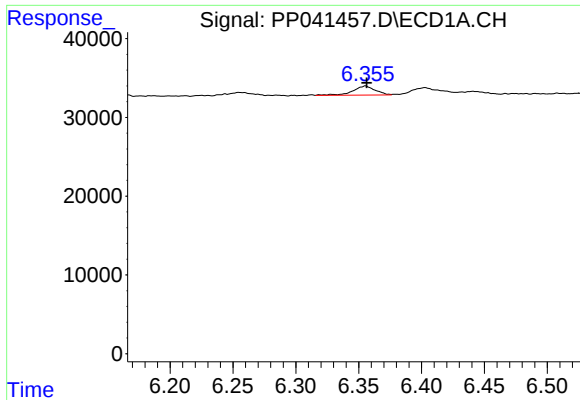
#14 AR-1232-4

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 5050
Conc: 20.57 ng/ml



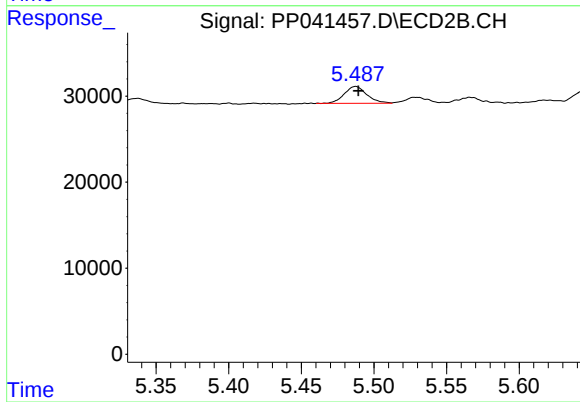
#14 AR-1232-4

R.T.: 5.304 min
Delta R.T.: -0.002 min
Response: 17511
Conc: 61.34 ng/ml



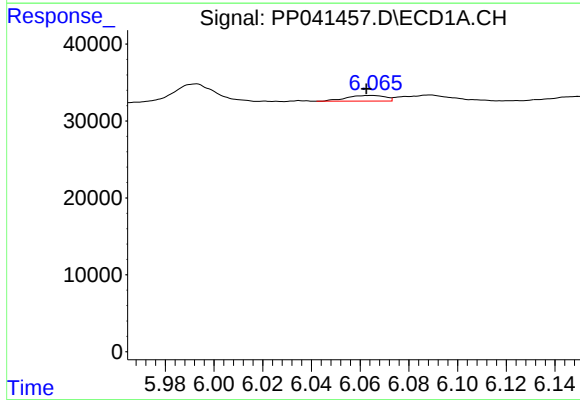
#15 AR-1232-5

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 14109
Conc: 87.64 ng/ml



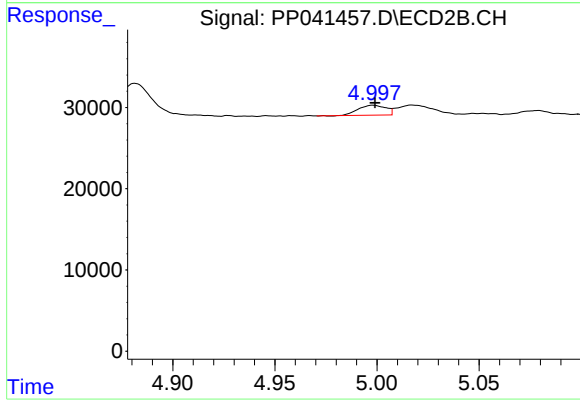
#15 AR-1232-5

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 21334
Conc: 69.33 ng/ml



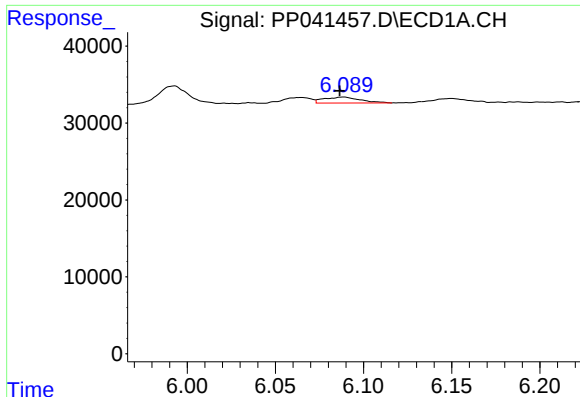
#16 AR-1242-1

R.T.: 6.065 min
Delta R.T.: 0.003 min
Response: 8218
Conc: 13.70 ng/ml



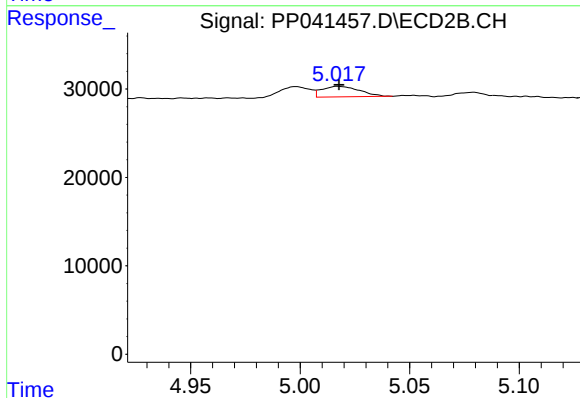
#16 AR-1242-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 11522
Conc: 15.65 ng/ml



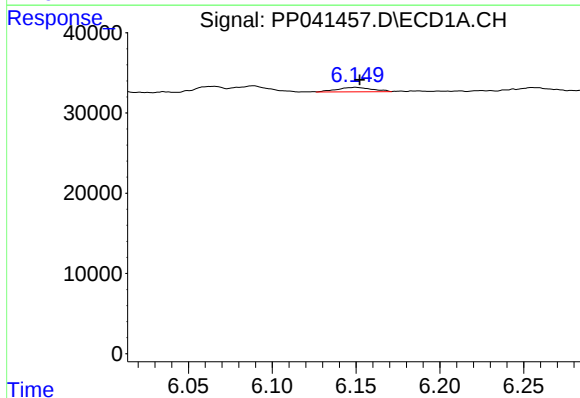
#17 AR-1242-2

R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 11224
Conc: 12.22 ng/ml



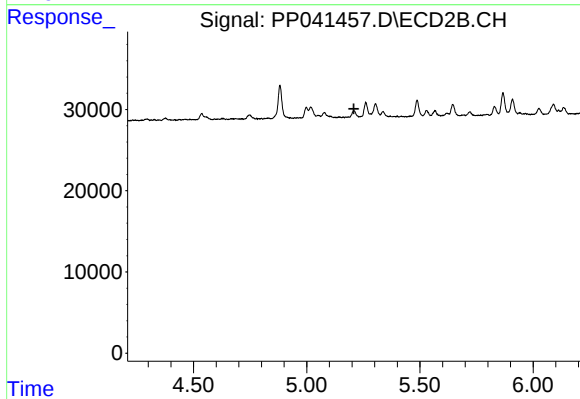
#17 AR-1242-2

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 14185
Conc: 12.74 ng/ml



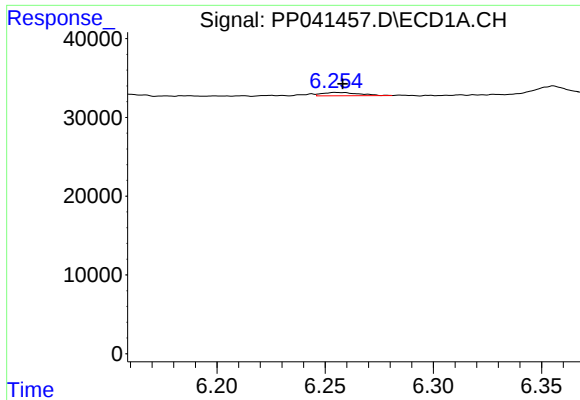
#18 AR-1242-3

R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 8049
Conc: 13.86 ng/ml



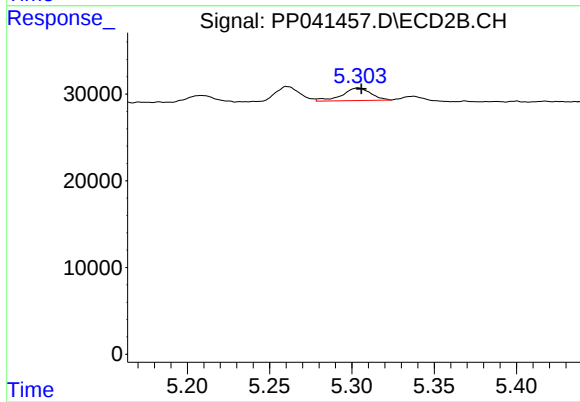
#18 AR-1242-3

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



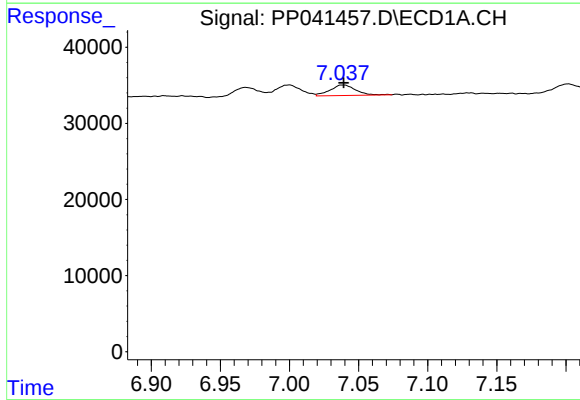
#19 AR-1242-4

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 5050
Conc: 10.78 ng/ml



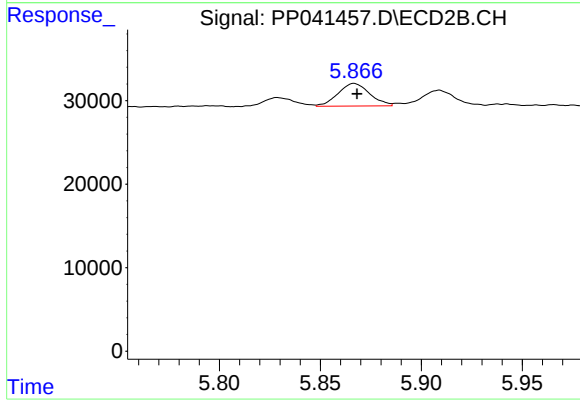
#19 AR-1242-4

R.T.: 5.304 min
Delta R.T.: -0.002 min
Response: 17511
Conc: 29.84 ng/ml



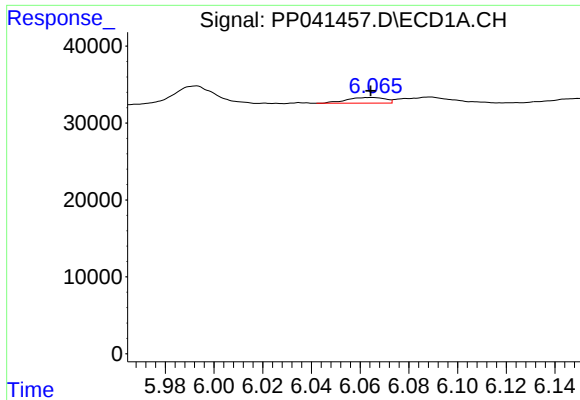
#20 AR-1242-5

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 17570
Conc: 36.56 ng/ml



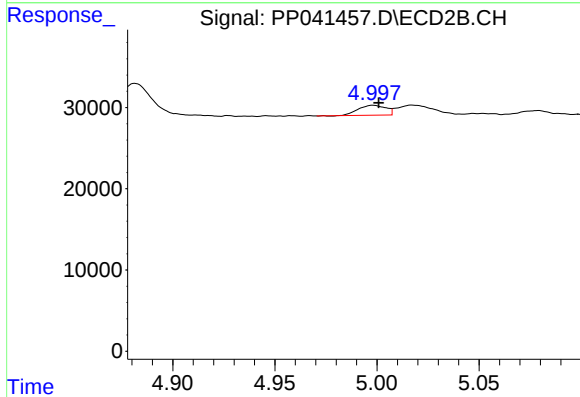
#20 AR-1242-5

R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 29660
Conc: 45.57 ng/ml



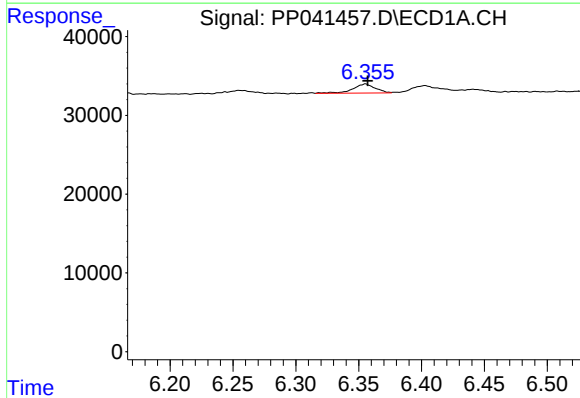
#21 AR-1248-1

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 8218
Conc: 18.77 ng/ml



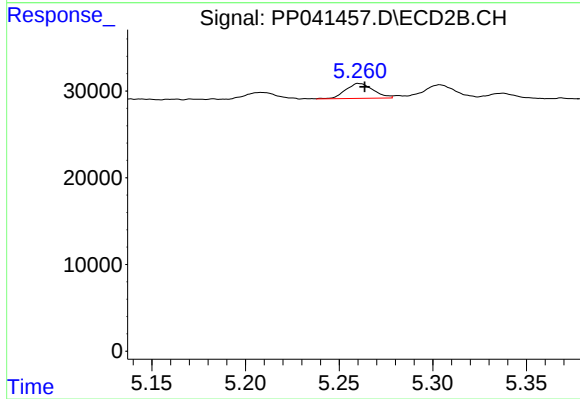
#21 AR-1248-1

R.T.: 4.998 min
Delta R.T.: -0.003 min
Response: 11522
Conc: 21.08 ng/ml



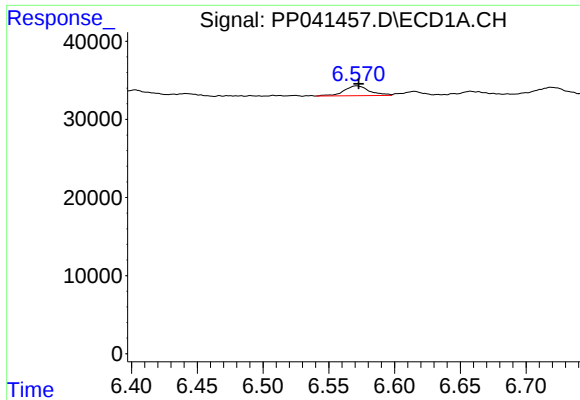
#22 AR-1248-2

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 14109
Conc: 22.75 ng/ml



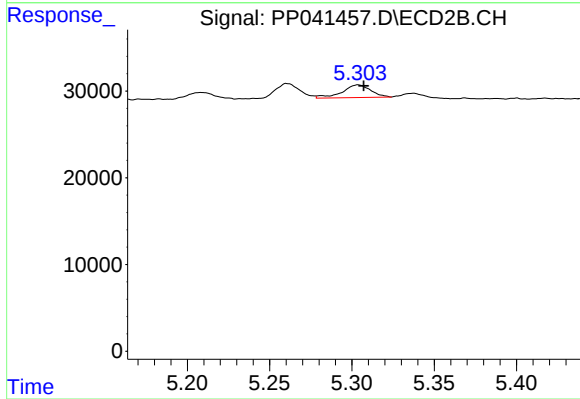
#22 AR-1248-2

R.T.: 5.260 min
Delta R.T.: -0.003 min
Response: 17904
Conc: 21.99 ng/ml



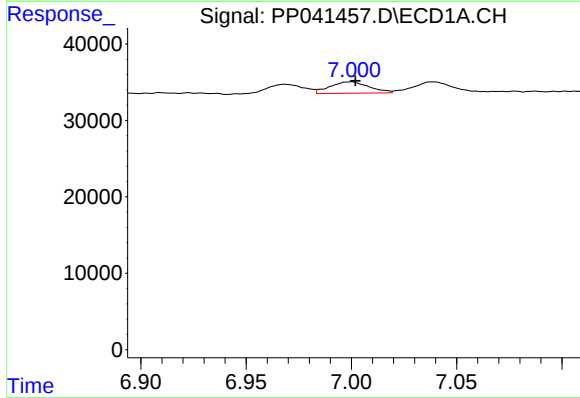
#23 AR-1248-3

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 16772
Conc: 22.45 ng/ml



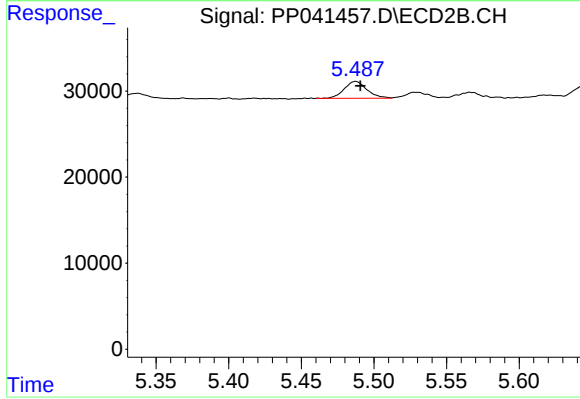
#23 AR-1248-3

R.T.: 5.304 min
Delta R.T.: -0.003 min
Response: 17511
Conc: 20.68 ng/ml



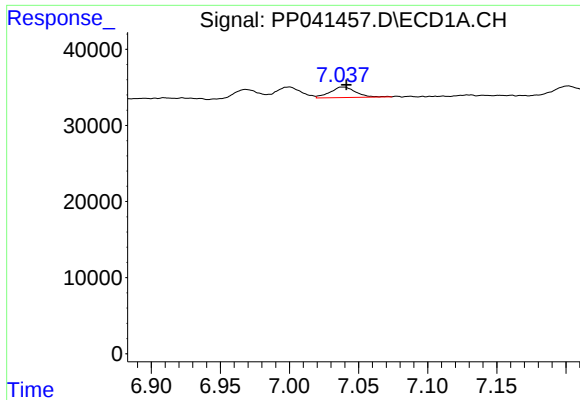
#24 AR-1248-4

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 19279
Conc: 23.02 ng/ml



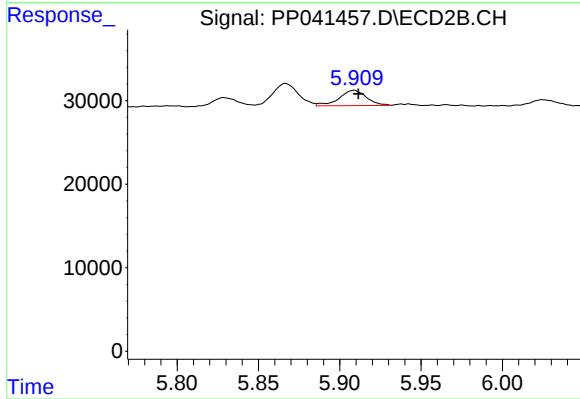
#24 AR-1248-4

R.T.: 5.488 min
Delta R.T.: -0.003 min
Response: 21334
Conc: 21.88 ng/ml



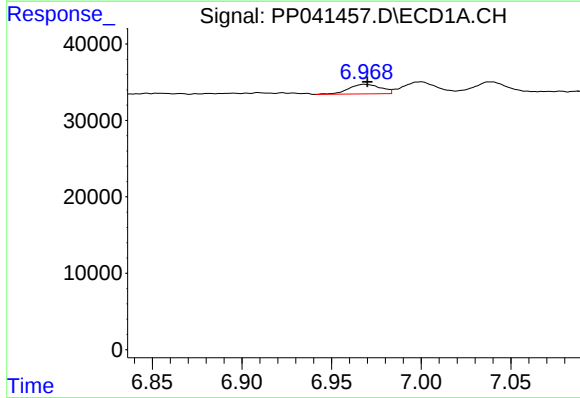
#25 AR-1248-5

R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 17570
Conc: 21.11 ng/ml



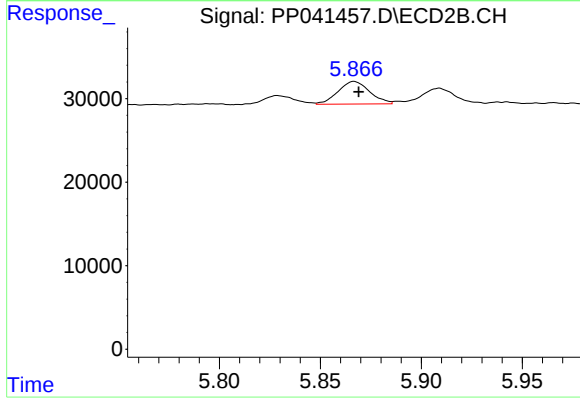
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 21449
Conc: 23.96 ng/ml



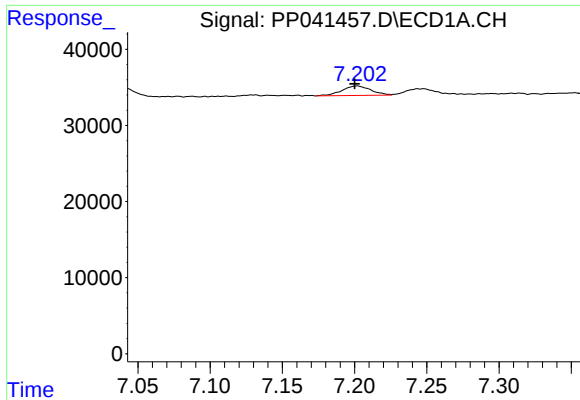
#26 AR-1254-1

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 15555
Conc: 18.33 ng/ml



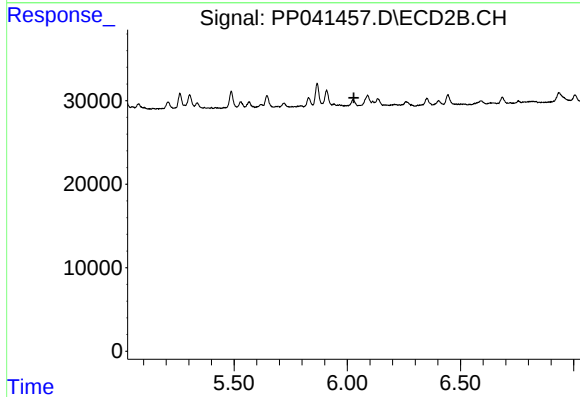
#26 AR-1254-1

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 29660
Conc: 21.31 ng/ml



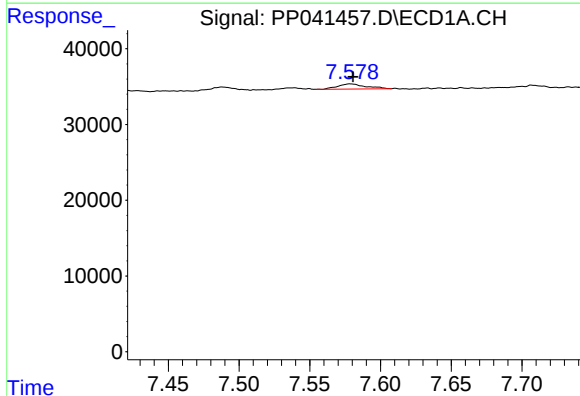
#27 AR-1254-2

R.T.: 7.202 min
Delta R.T.: 0.002 min
Response: 17380
Conc: 13.19 ng/ml



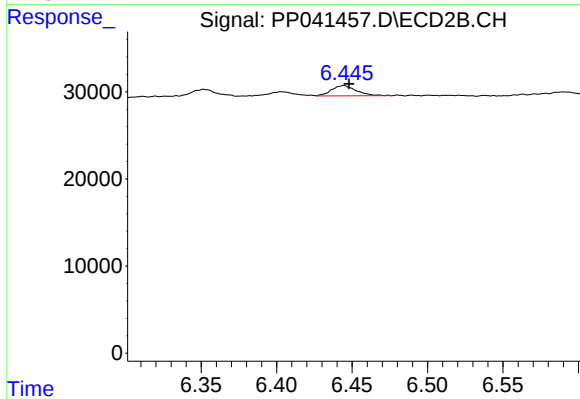
#27 AR-1254-2

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



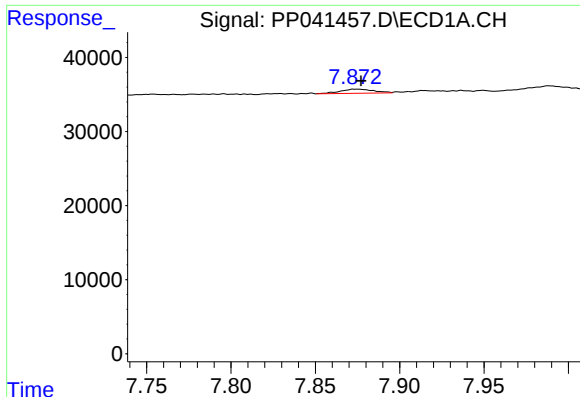
#28 AR-1254-3

R.T.: 7.579 min
Delta R.T.: -0.002 min
Response: 9178
Conc: 6.44 ng/ml



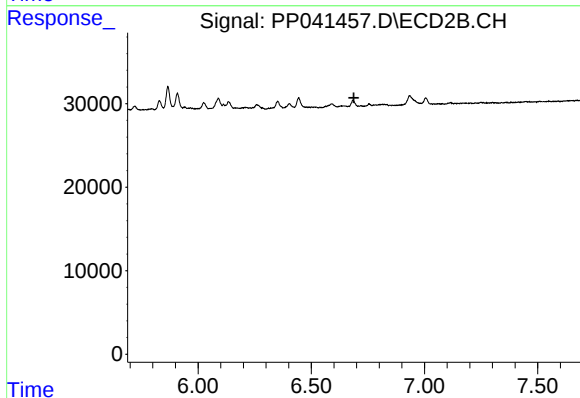
#28 AR-1254-3

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 13555
Conc: 7.66 ng/ml



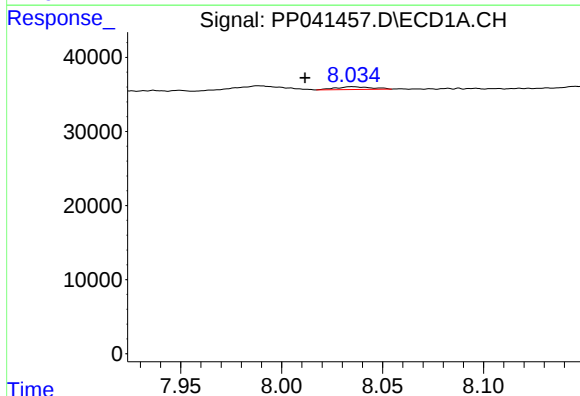
#29 AR-1254-4

R.T.: 7.875 min
Delta R.T.: -0.002 min
Response: 7651
Conc: 7.37 ng/ml



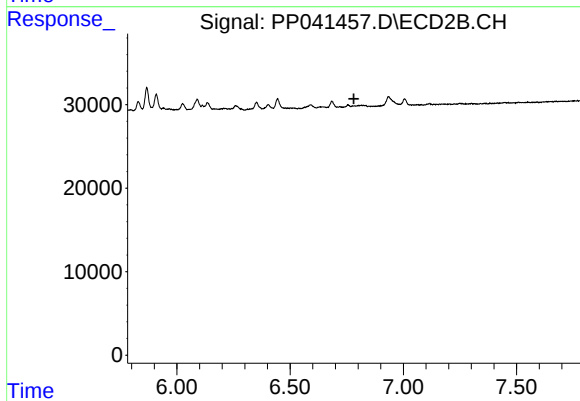
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.



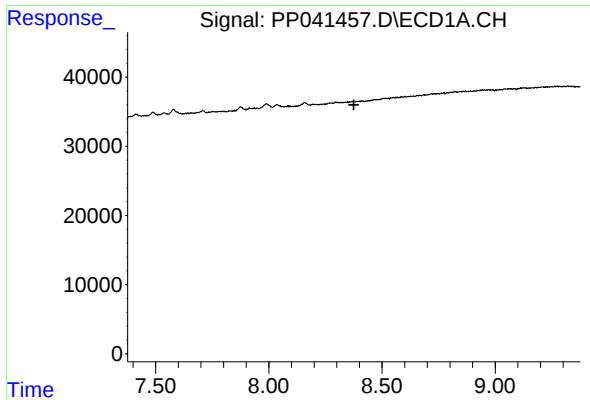
#32 AR-1260-2

R.T.: 8.035 min
Delta R.T.: 0.023 min
Response: 4656
Conc: 3.71 ng/ml



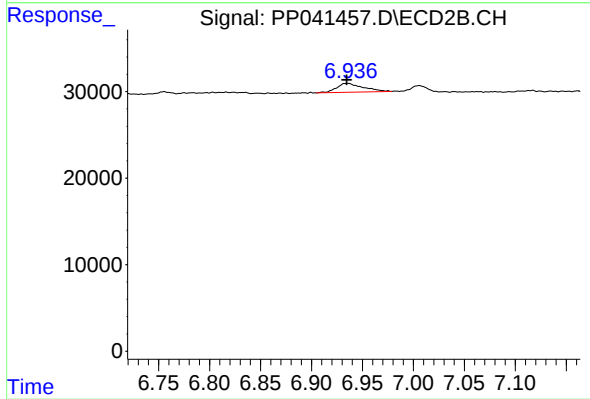
#32 AR-1260-2

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



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.936 min
Delta R.T.: 0.001 min
Response: 18824
Conc: 14.07 ng/ml