

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041476.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 8:29
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:31:45 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

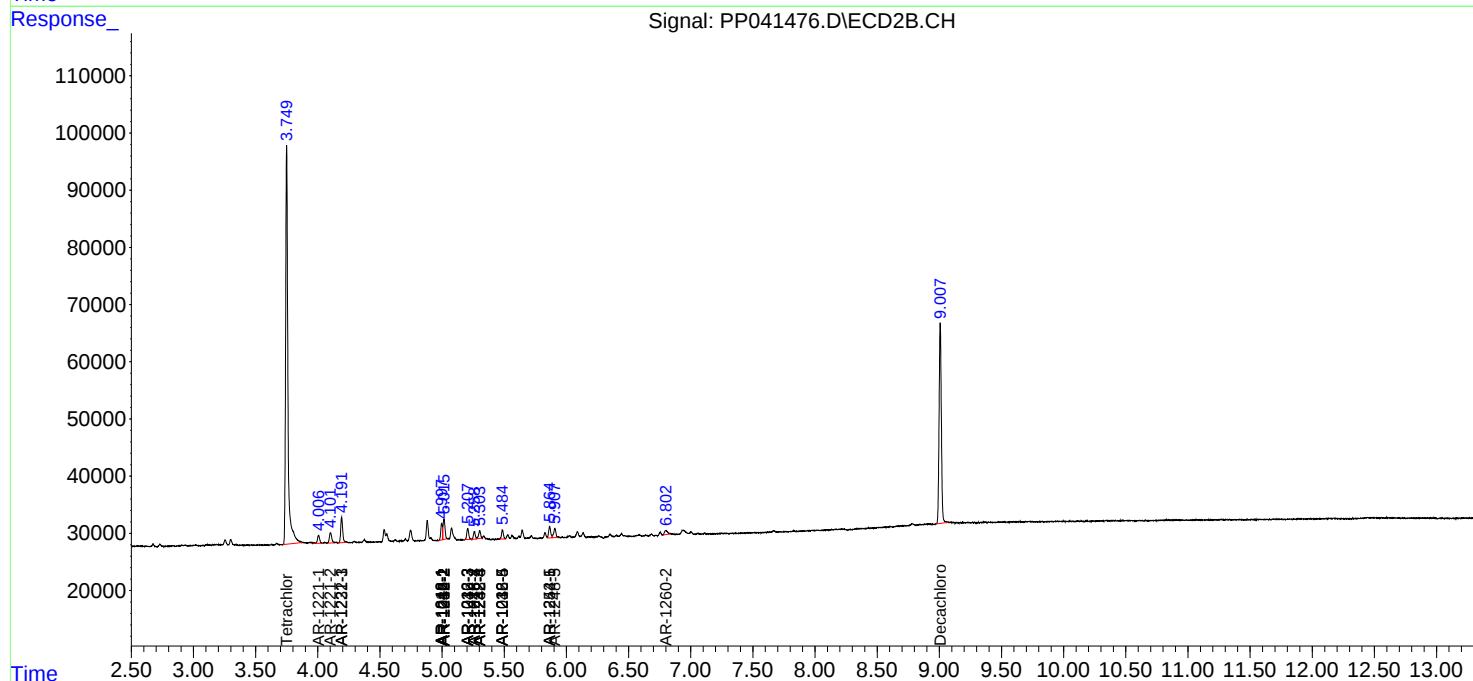
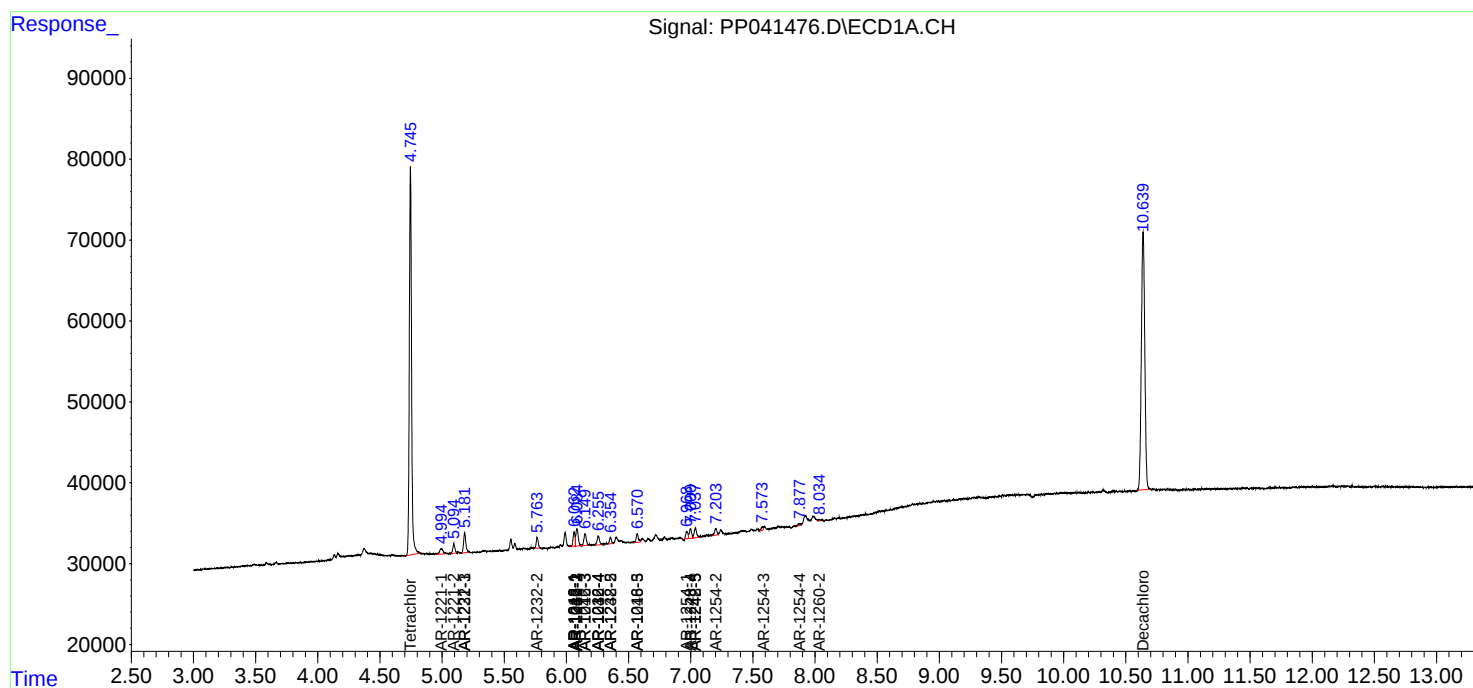
System Monitoring Compounds							
1)	SA Tetrachlo...	4.746	3.750	598600	888338	26.546	29.245
2)	SA Decachlor...	10.639	9.007	606418	441519	28.163	28.567
Target Compounds							
3)	L1 AR-1016-1	6.062	4.997	18134	27033	22.663	29.098 #
4)	L1 AR-1016-2	6.084	5.016	29618	38562	24.858	27.164
5)	L1 AR-1016-3	6.150	5.207	19337	21930	25.949	27.314
6)	L1 AR-1016-4	6.255	5.259	14965	13931	24.652	22.108
7)	L1 AR-1016-5	6.570	5.485	14250	16741	24.318	22.505
8)	L2 AR-1221-1	4.994	4.006	12223	17556	46.503	50.025
9)	L2 AR-1221-2	5.094	4.102	14166	23538	75.589	85.501
10)	L2 AR-1221-3	5.182	4.192	31467	49404	50.462	56.927
11)	L3 AR-1232-1	5.182	4.192	31467	49404	60.895	66.695
12)	L3 AR-1232-2	5.764	5.016	14755	38562	57.341	62.137
13)	L3 AR-1232-3	6.084	5.207	29618	21930	59.851	67.705
14)	L3 AR-1232-4	6.255	5.303	14965	15852	60.959	55.528
15)	L3 AR-1232-5	6.354	5.485	8740	16741	54.290	54.406
16)	L4 AR-1242-1	6.062	4.997	18134	27033	30.236	36.708
17)	L4 AR-1242-2	6.084	5.016	29618	38562	32.259	34.621
18)	L4 AR-1242-3	6.150	5.207	19337	21930	33.307	35.705
19)	L4 AR-1242-4	6.255	5.303	14965	15852	31.936	27.012
20)	L4 AR-1242-5	7.038	5.865	16357	22717	34.037	34.904
21)	L5 AR-1248-1	6.062	4.997	18134	27033	41.422	49.465
22)	L5 AR-1248-2	6.354	5.259	8740	13931	14.093	17.111
23)	L5 AR-1248-3	6.570	5.303	14250	15852	19.074	18.718
24)	L5 AR-1248-4	7.000	5.485	15907	16741	18.991	17.166
25)	L5 AR-1248-5	7.038	5.907	16357	21015	19.656	23.471
26)	L6 AR-1254-1	6.968	5.865	9874	22717	11.635	16.319 #
27)	L6 AR-1254-2	7.203	0.000	10964	0	8.323	N.D. #
28)	L6 AR-1254-3	7.577	0.000	4345	0	3.050	N.D. #
29)	L6 AR-1254-4	7.878	0.000	3371	0	3.249	N.D. #
32)	L7 AR-1260-2	8.034f	6.802f	1541	12437	1.226	9.474 #

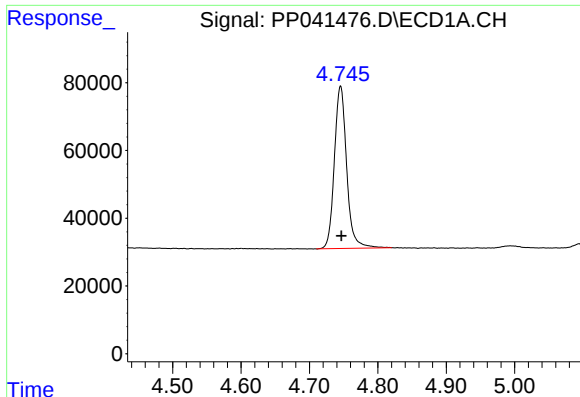
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041476.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 8:29
Operator : AJ\MA
Sample : M4068-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 23:31:45 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

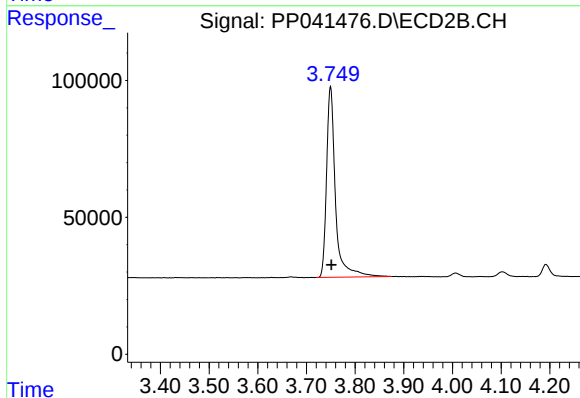
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





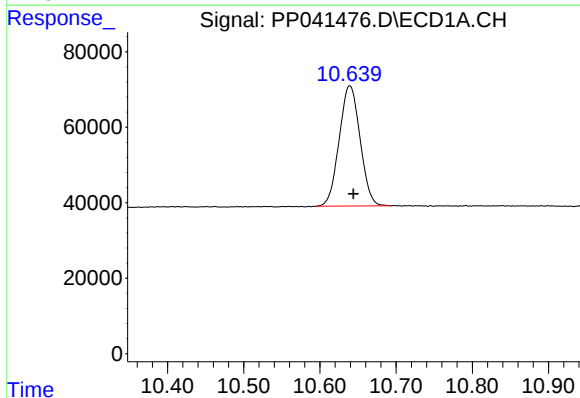
#1 Tetrachloro-m-xylene

R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 598600
Conc: 26.55 ng/ml



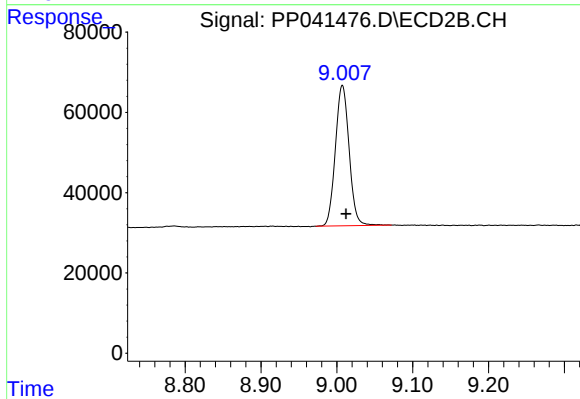
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 888338
Conc: 29.24 ng/ml



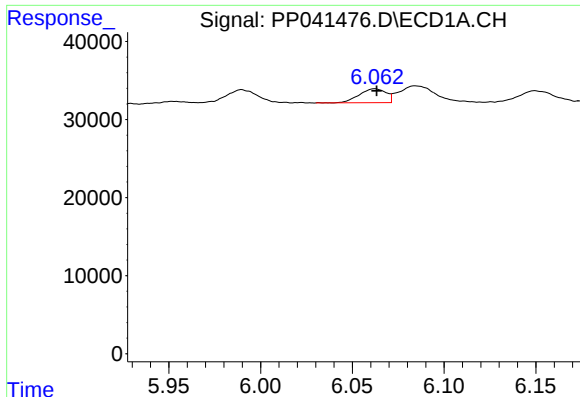
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 606418
Conc: 28.16 ng/ml



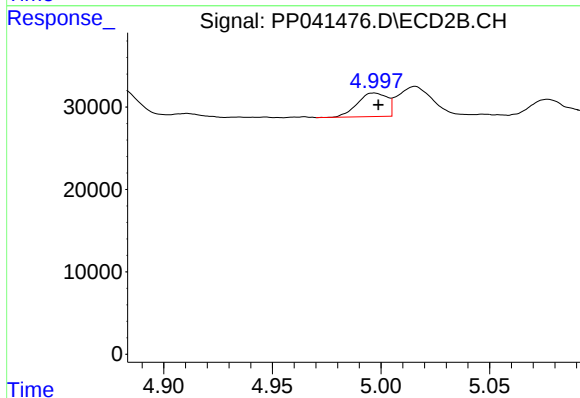
#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 441519
Conc: 28.57 ng/ml



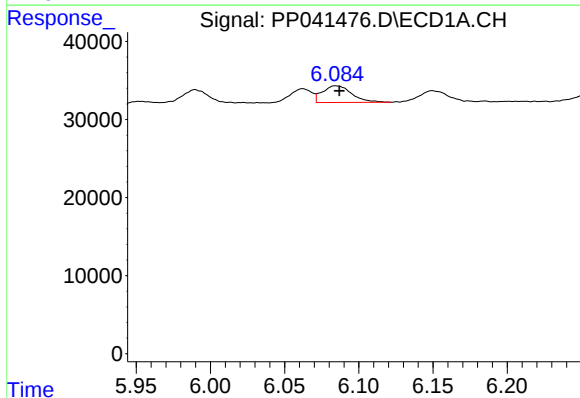
#3 AR-1016-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 18134
Conc: 22.66 ng/ml



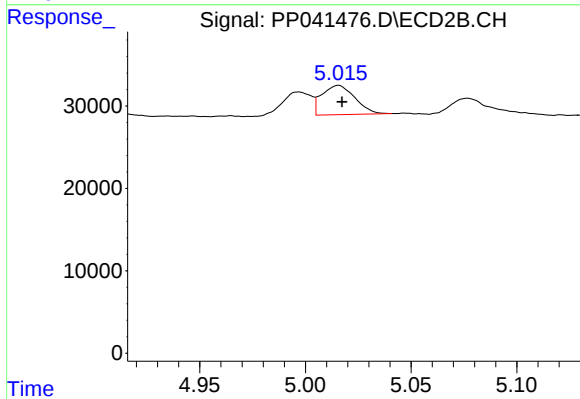
#3 AR-1016-1

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 27033
Conc: 29.10 ng/ml



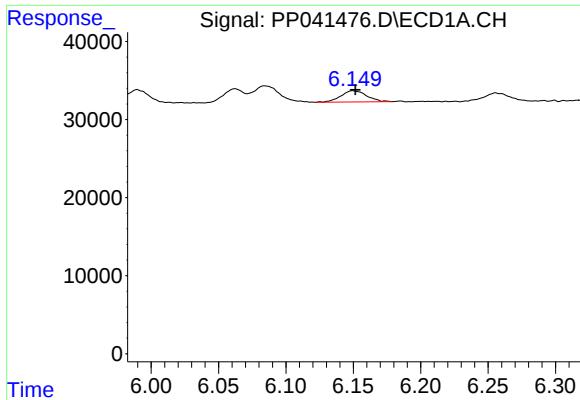
#4 AR-1016-2

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 29618
Conc: 24.86 ng/ml



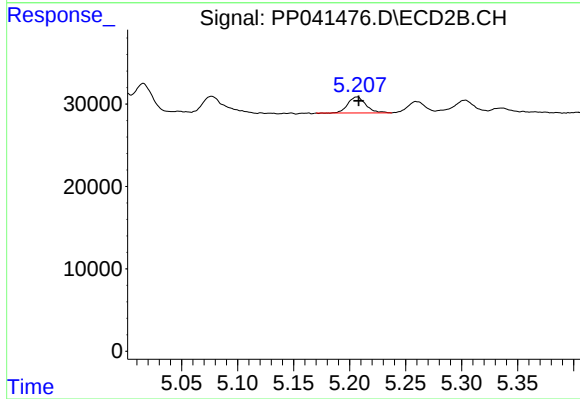
#4 AR-1016-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 38562
Conc: 27.16 ng/ml



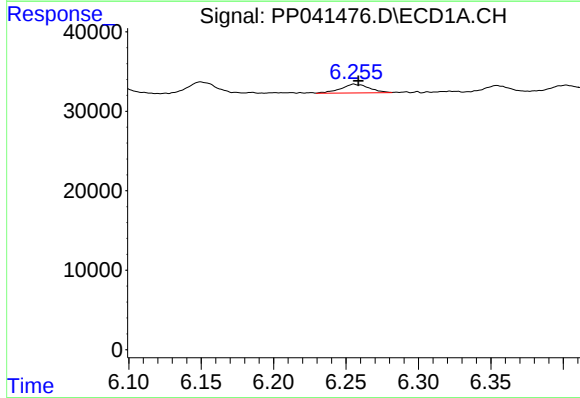
#5 AR-1016-3

R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 19337
Conc: 25.95 ng/ml



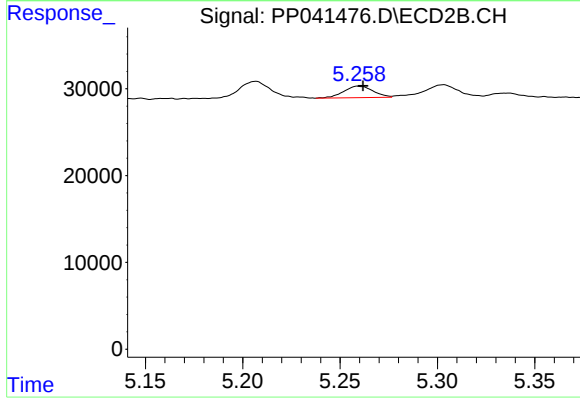
#5 AR-1016-3

R.T.: 5.207 min
Delta R.T.: -0.001 min
Response: 21930
Conc: 27.31 ng/ml



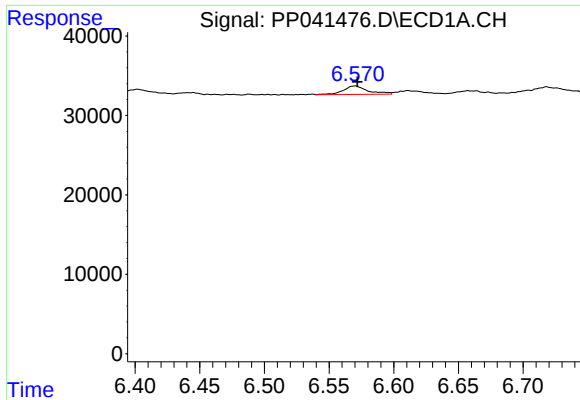
#6 AR-1016-4

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 14965
Conc: 24.65 ng/ml



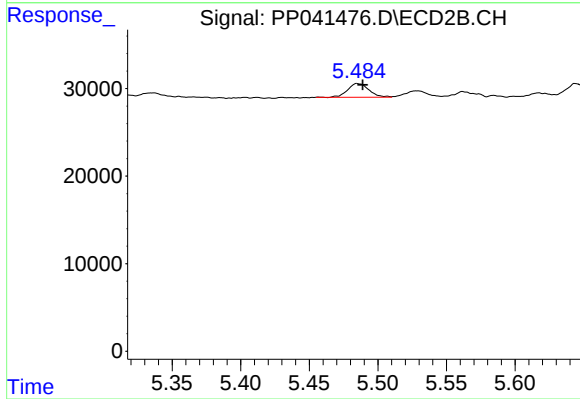
#6 AR-1016-4

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 13931
Conc: 22.11 ng/ml



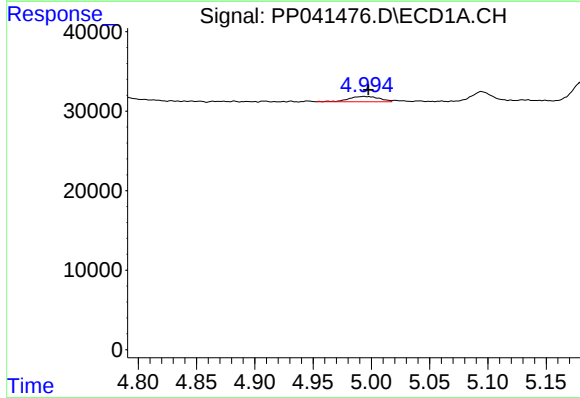
#7 AR-1016-5

R.T.: 6.570 min
Delta R.T.: -0.001 min
Response: 14250
Conc: 24.32 ng/ml



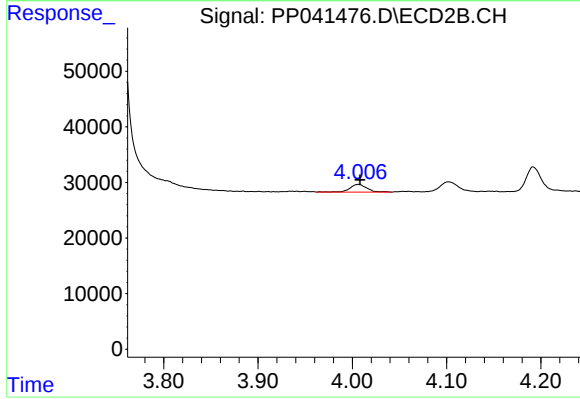
#7 AR-1016-5

R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 16741
Conc: 22.51 ng/ml



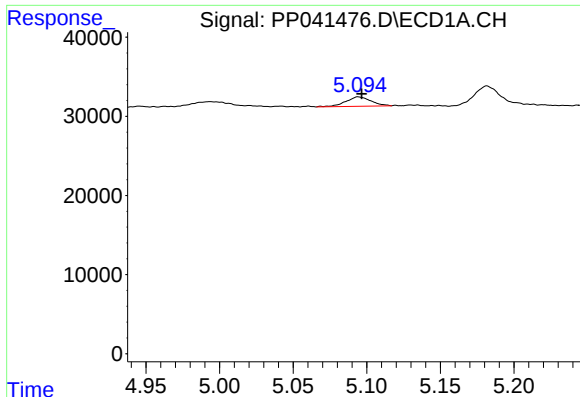
#8 AR-1221-1

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 12223
Conc: 46.50 ng/ml



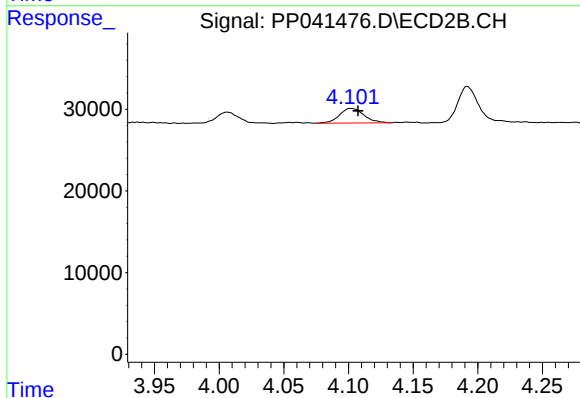
#8 AR-1221-1

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 17556
Conc: 50.03 ng/ml



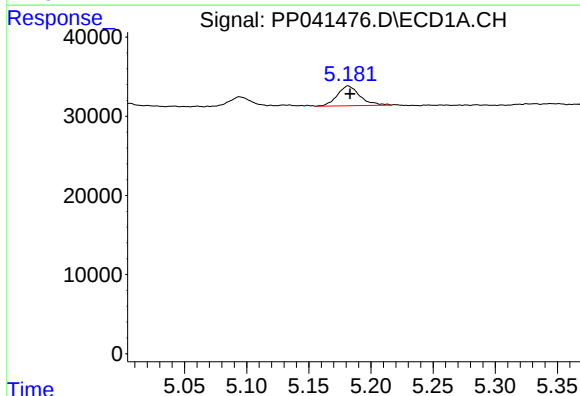
#9 AR-1221-2

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 14166
Conc: 75.59 ng/ml



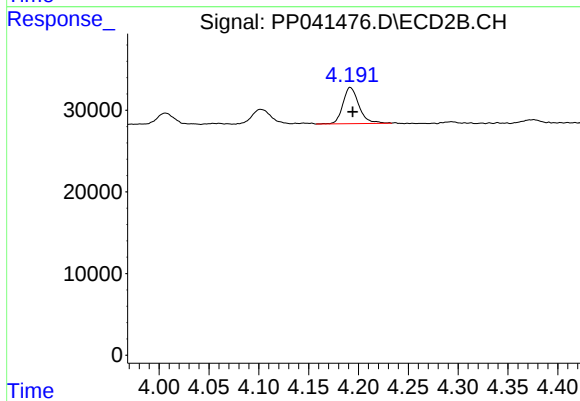
#9 AR-1221-2

R.T.: 4.102 min
Delta R.T.: -0.006 min
Response: 23538
Conc: 85.50 ng/ml



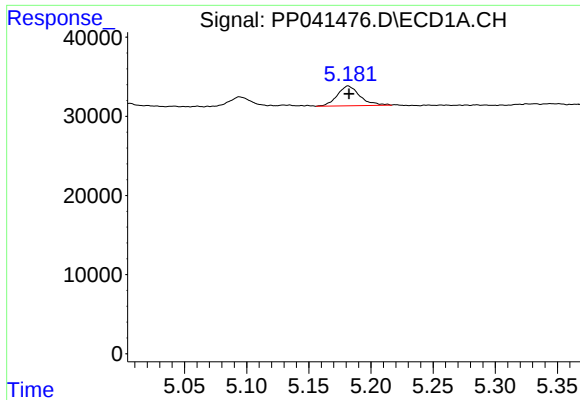
#10 AR-1221-3

R.T.: 5.182 min
Delta R.T.: -0.001 min
Response: 31467
Conc: 50.46 ng/ml



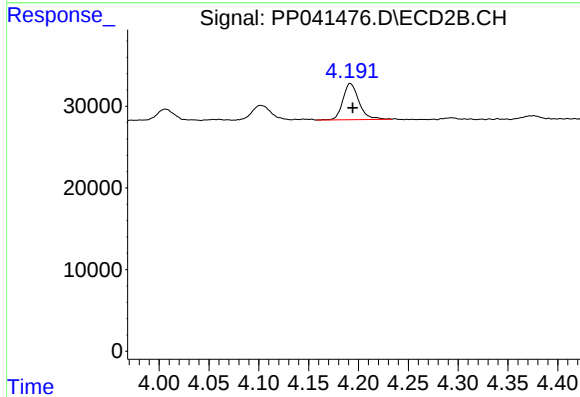
#10 AR-1221-3

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 49404
Conc: 56.93 ng/ml



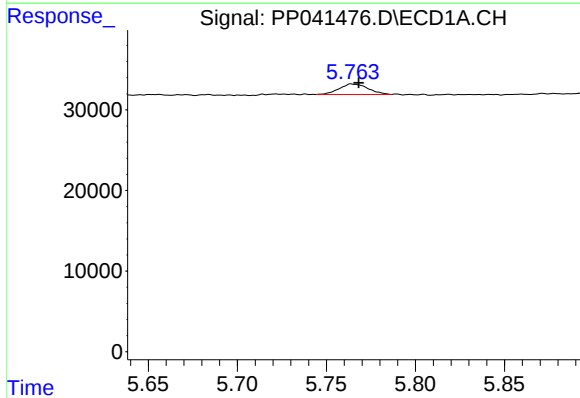
#11 AR-1232-1

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 31467
Conc: 60.89 ng/ml



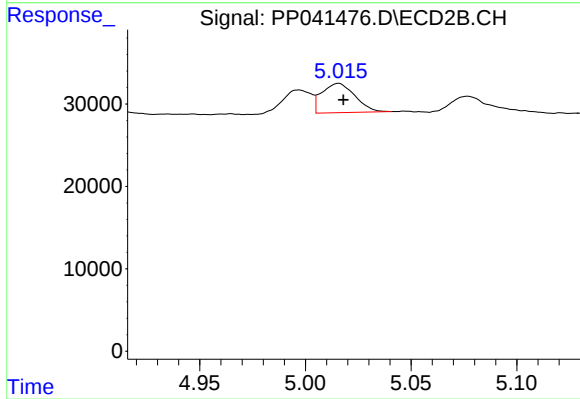
#11 AR-1232-1

R.T.: 4.192 min
Delta R.T.: -0.003 min
Response: 49404
Conc: 66.69 ng/ml



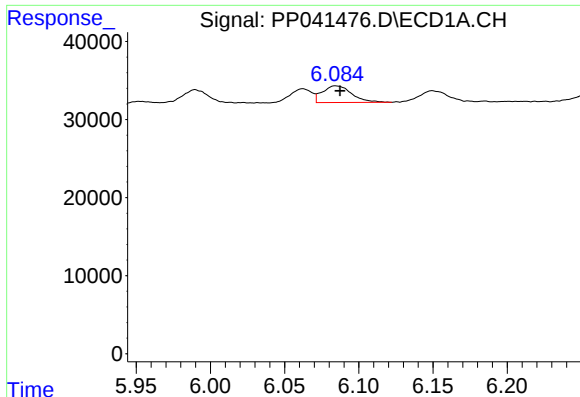
#12 AR-1232-2

R.T.: 5.764 min
Delta R.T.: -0.004 min
Response: 14755
Conc: 57.34 ng/ml



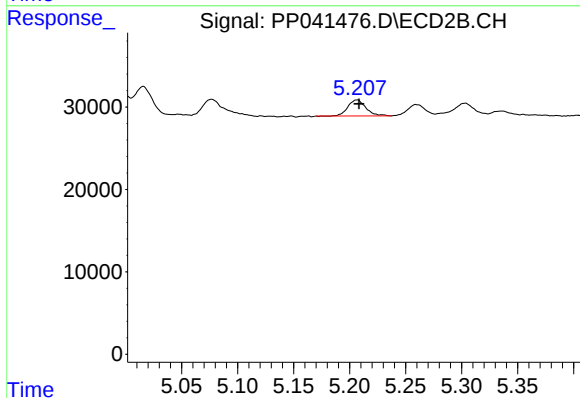
#12 AR-1232-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 38562
Conc: 62.14 ng/ml



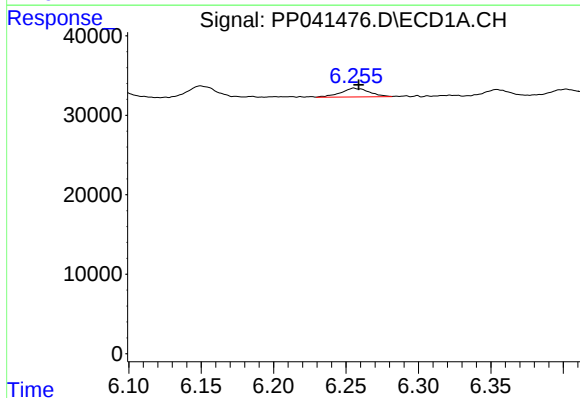
#13 AR-1232-3

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 29618
Conc: 59.85 ng/ml



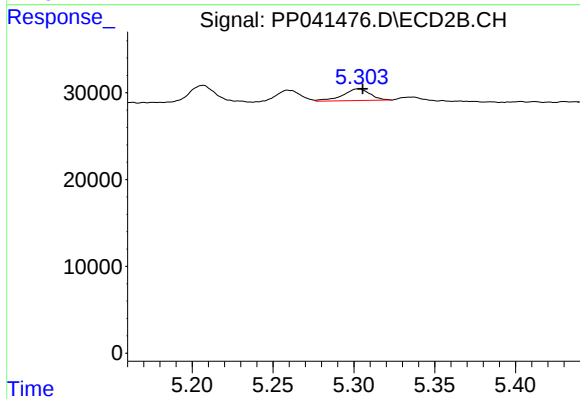
#13 AR-1232-3

R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 21930
Conc: 67.71 ng/ml



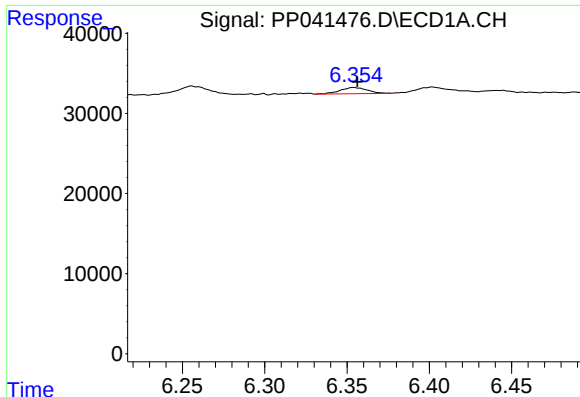
#14 AR-1232-4

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 14965
Conc: 60.96 ng/ml



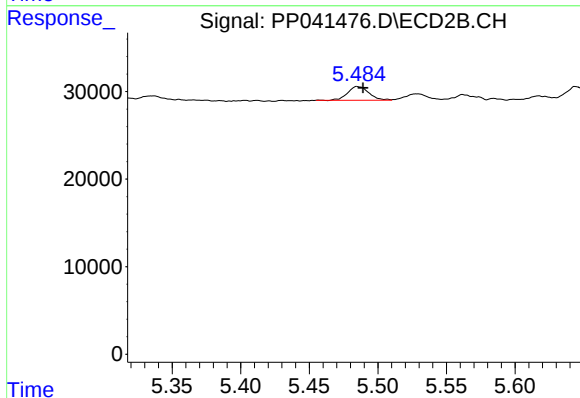
#14 AR-1232-4

R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 15852
Conc: 55.53 ng/ml



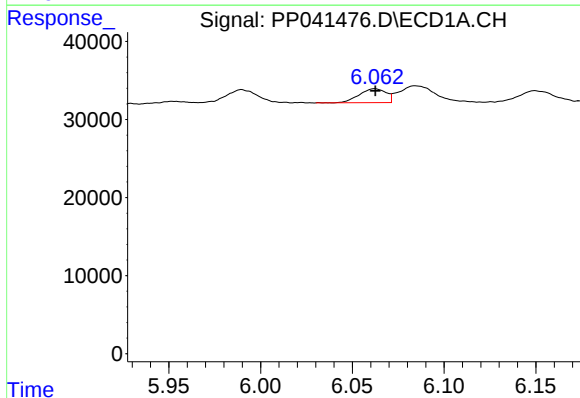
#15 AR-1232-5

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 8740
Conc: 54.29 ng/ml



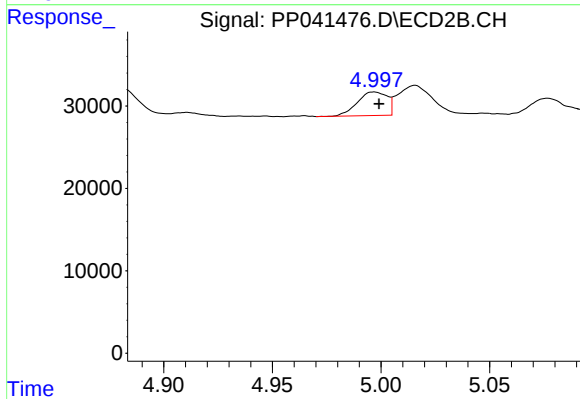
#15 AR-1232-5

R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 16741
Conc: 54.41 ng/ml



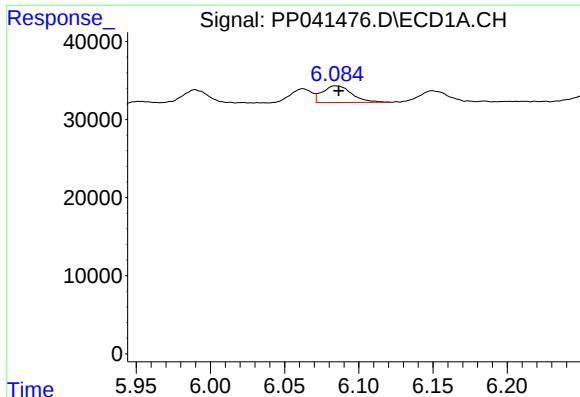
#16 AR-1242-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 18134
Conc: 30.24 ng/ml



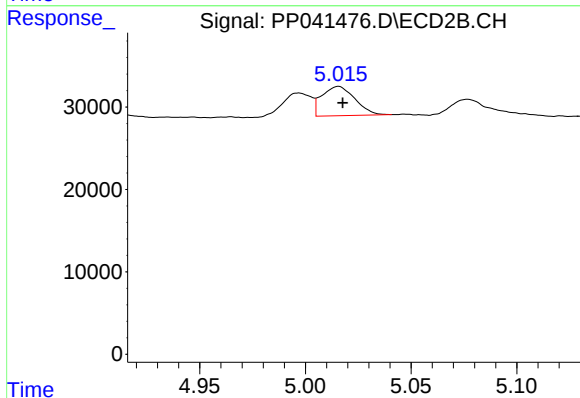
#16 AR-1242-1

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 27033
Conc: 36.71 ng/ml



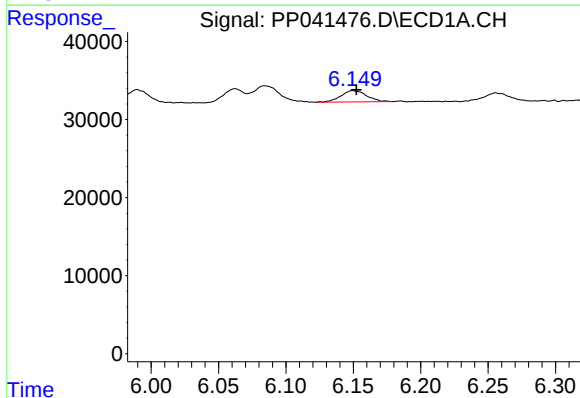
#17 AR-1242-2

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 29618
Conc: 32.26 ng/ml



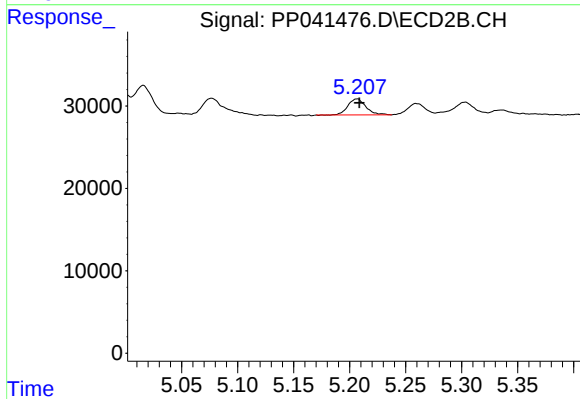
#17 AR-1242-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 38562
Conc: 34.62 ng/ml



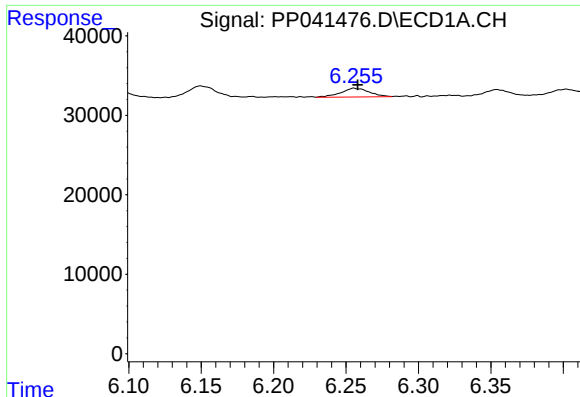
#18 AR-1242-3

R.T.: 6.150 min
Delta R.T.: -0.003 min
Response: 19337
Conc: 33.31 ng/ml



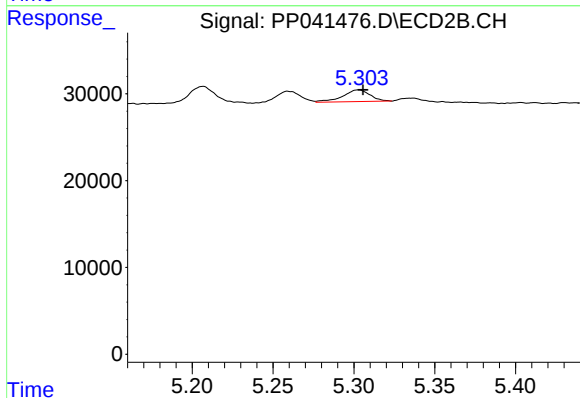
#18 AR-1242-3

R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 21930
Conc: 35.70 ng/ml



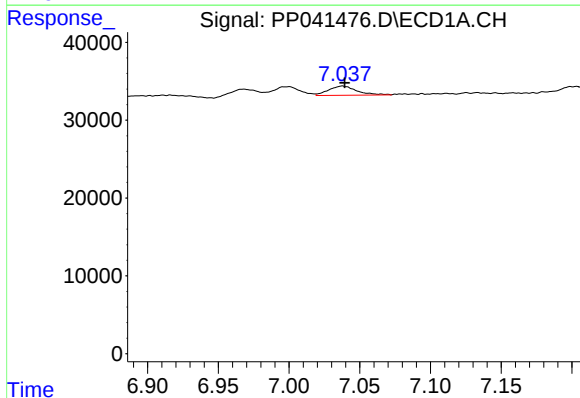
#19 AR-1242-4

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 14965
Conc: 31.94 ng/ml



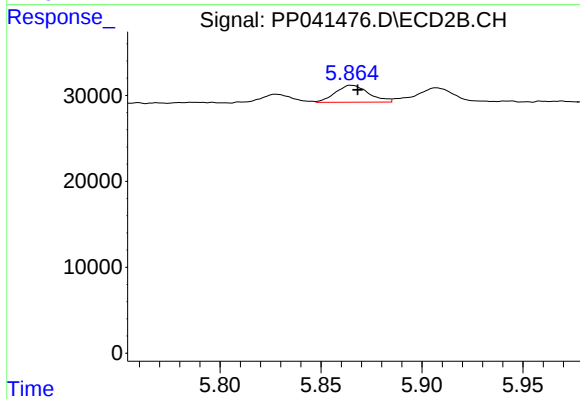
#19 AR-1242-4

R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 15852
Conc: 27.01 ng/ml



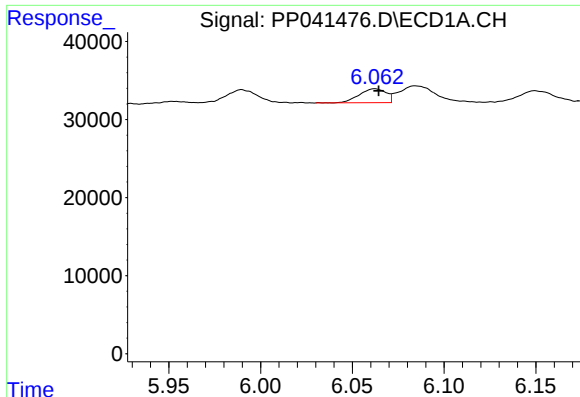
#20 AR-1242-5

R.T.: 7.038 min
Delta R.T.: -0.001 min
Response: 16357
Conc: 34.04 ng/ml



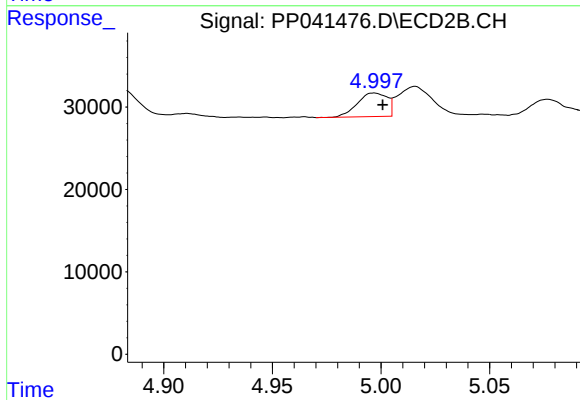
#20 AR-1242-5

R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 22717
Conc: 34.90 ng/ml



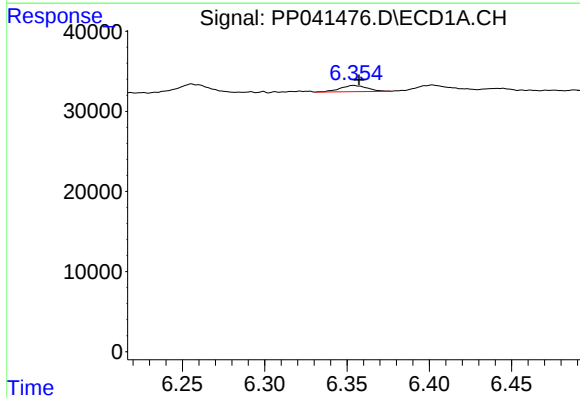
#21 AR-1248-1

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 18134
Conc: 41.42 ng/ml



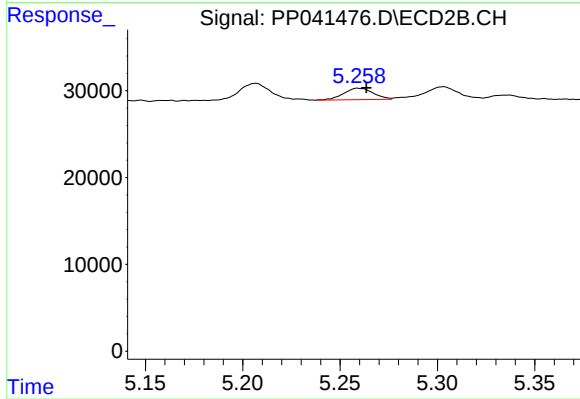
#21 AR-1248-1

R.T.: 4.997 min
Delta R.T.: -0.004 min
Response: 27033
Conc: 49.47 ng/ml



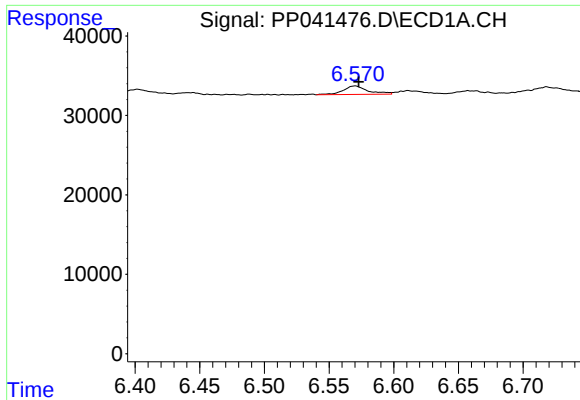
#22 AR-1248-2

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 8740
Conc: 14.09 ng/ml



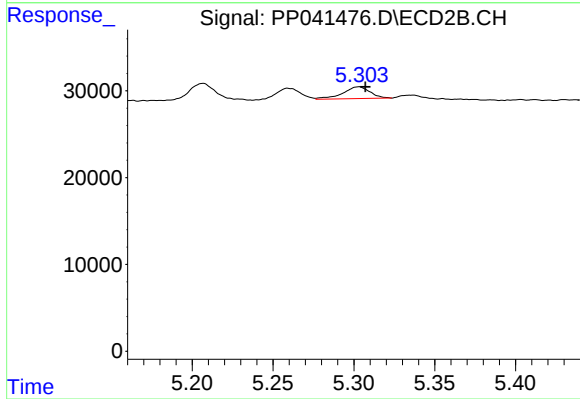
#22 AR-1248-2

R.T.: 5.259 min
Delta R.T.: -0.005 min
Response: 13931
Conc: 17.11 ng/ml



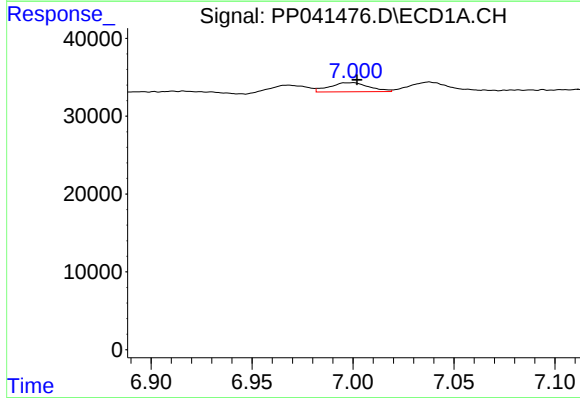
#23 AR-1248-3

R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 14250
Conc: 19.07 ng/ml



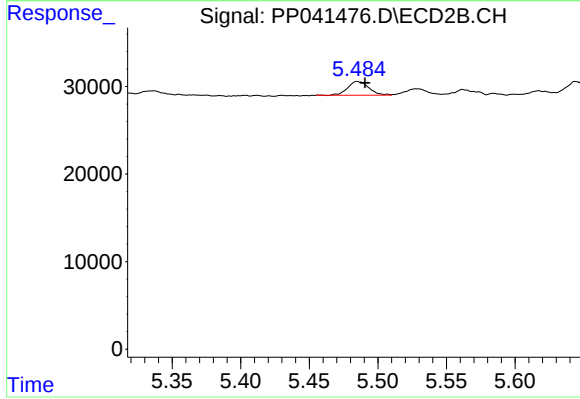
#23 AR-1248-3

R.T.: 5.303 min
Delta R.T.: -0.004 min
Response: 15852
Conc: 18.72 ng/ml



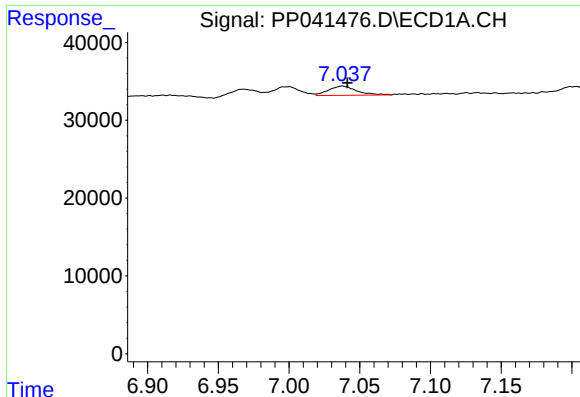
#24 AR-1248-4

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 15907
Conc: 18.99 ng/ml



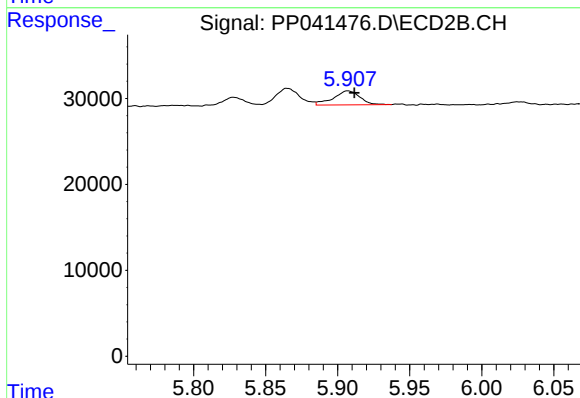
#24 AR-1248-4

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 16741
Conc: 17.17 ng/ml



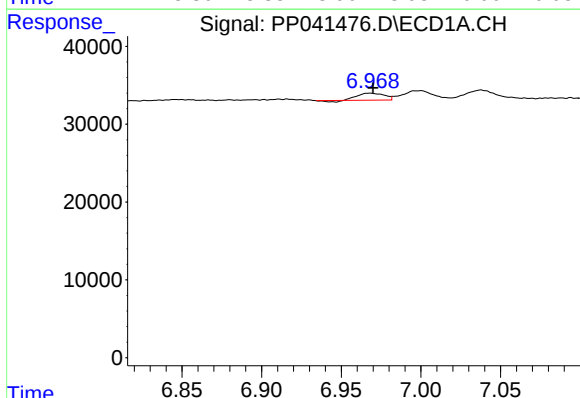
#25 AR-1248-5

R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 16357
Conc: 19.66 ng/ml



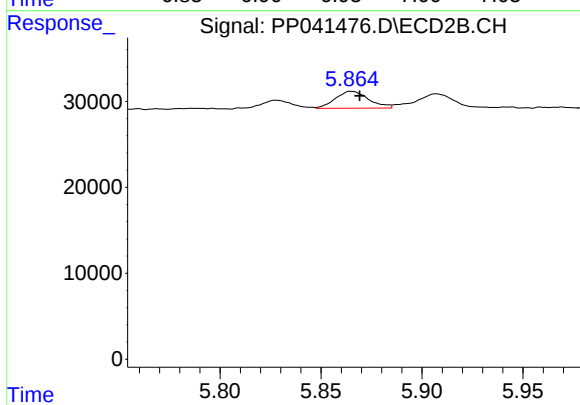
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 21015
Conc: 23.47 ng/ml



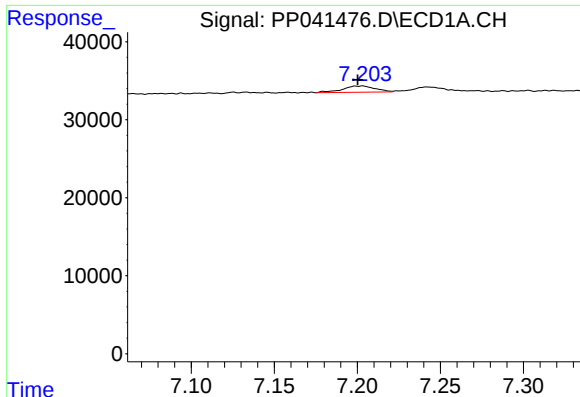
#26 AR-1254-1

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 9874
Conc: 11.63 ng/ml



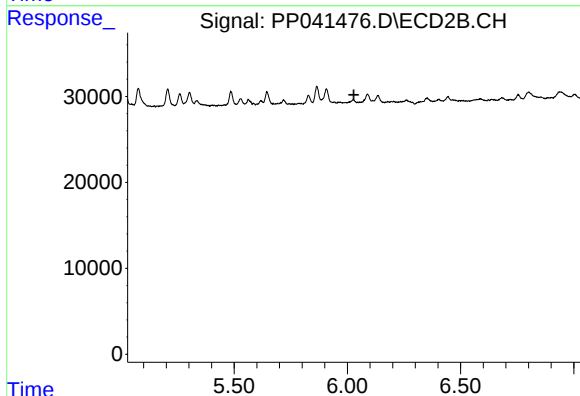
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 22717
Conc: 16.32 ng/ml



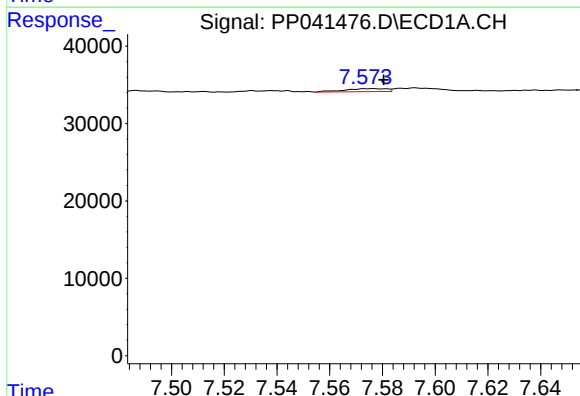
#27 AR-1254-2

R.T.: 7.203 min
Delta R.T.: 0.003 min
Response: 10964
Conc: 8.32 ng/ml



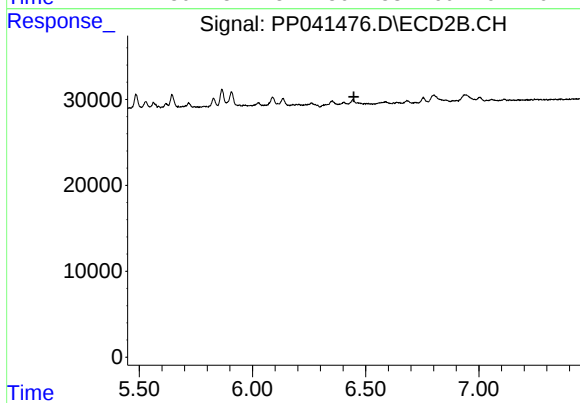
#27 AR-1254-2

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



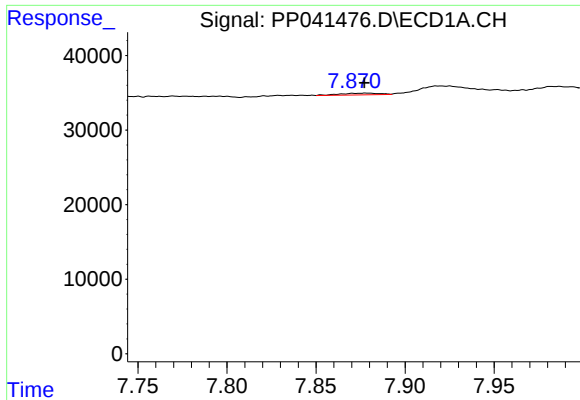
#28 AR-1254-3

R.T.: 7.577 min
Delta R.T.: -0.004 min
Response: 4345
Conc: 3.05 ng/ml



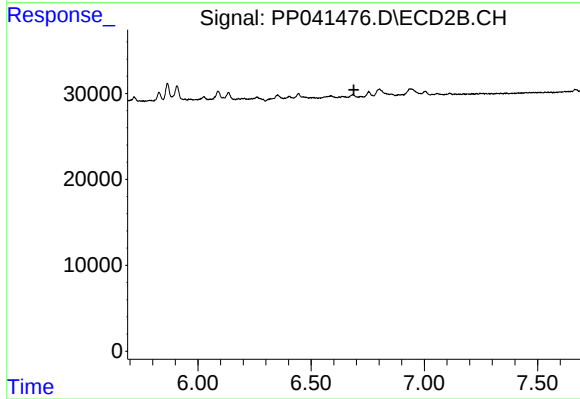
#28 AR-1254-3

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



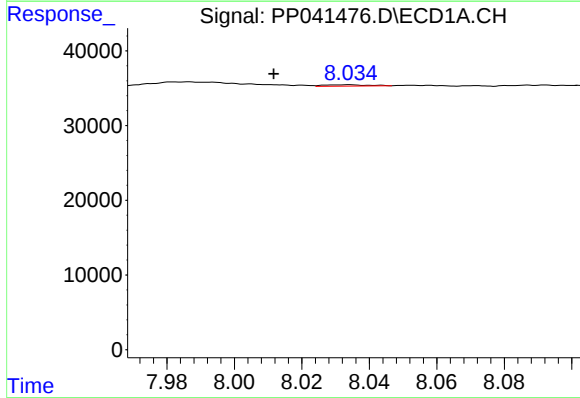
#29 AR-1254-4

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 3371
Conc: 3.25 ng/ml



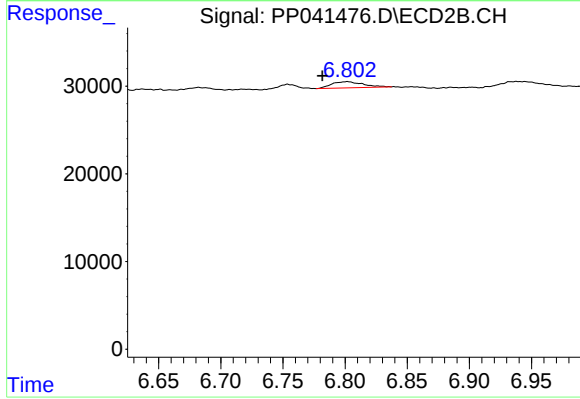
#29 AR-1254-4

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



#32 AR-1260-2

R.T.: 8.034 min
Delta R.T.: 0.022 min
Response: 1541
Conc: 1.23 ng/ml



#32 AR-1260-2

R.T.: 6.802 min
Delta R.T.: 0.020 min
Response: 12437
Conc: 9.47 ng/ml