

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041477.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 8:45
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:32:15 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

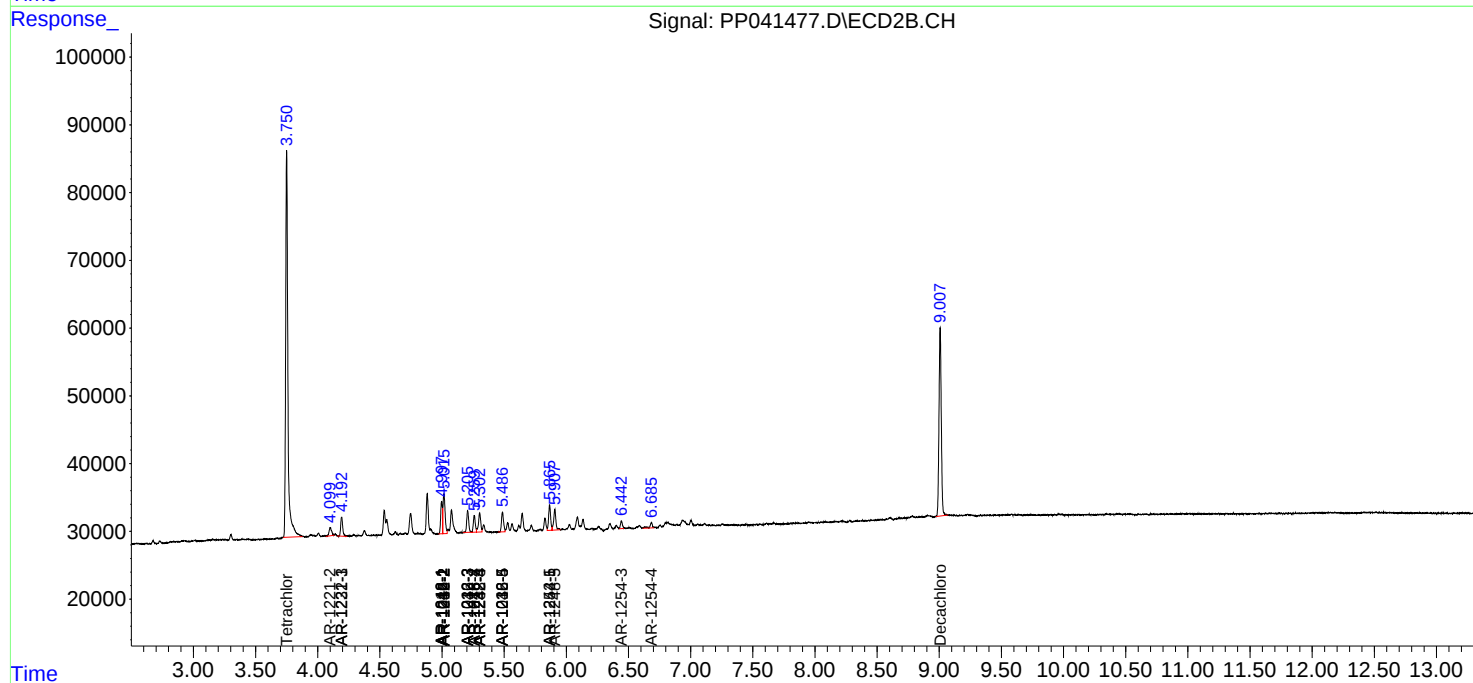
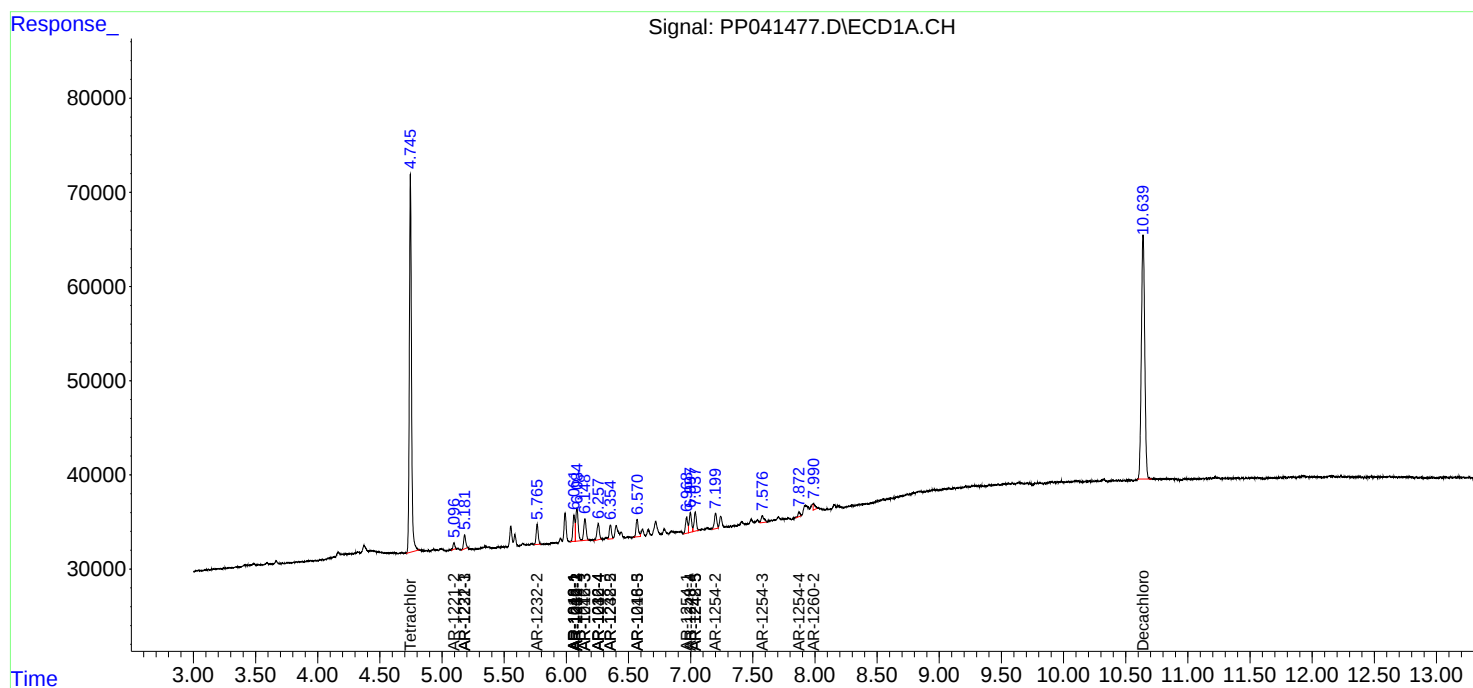
System Monitoring Compounds							
1)	SA Tetrachlo...	4.745	3.750	478557	717753	21.223	23.629
2)	SA Decachlor...	10.639	9.007	486578	355499	22.597	23.002
Target Compounds							
3)	L1 AR-1016-1	6.061	4.997	31936	46462	39.913	50.011 #
4)	L1 AR-1016-2	6.085	5.016	46280	69580	38.843	49.014 #
5)	L1 AR-1016-3	6.149	5.206	30455	35065	40.869	43.674
6)	L1 AR-1016-4	6.257	5.259	23555	26722	38.801	42.408
7)	L1 AR-1016-5	6.570	5.487	23557	33722	40.199	45.334
9)	L2 AR-1221-2	5.096	4.100	7016	17855	37.436	64.857 #
10)	L2 AR-1221-3	5.182	4.192	17620	31735	28.256	36.568 #
11)	L3 AR-1232-1	5.182	4.192	17620	31735	34.098	42.842 #
12)	L3 AR-1232-2	5.765	5.016	24509	69580	95.246	112.119
13)	L3 AR-1232-3	6.085	5.206	46280	35065	93.522	108.260
14)	L3 AR-1232-4	6.257	5.303	23555	35641	95.947	124.845 #
15)	L3 AR-1232-5	6.354	5.487	17976	33722	111.664	109.593
16)	L4 AR-1242-1	6.061	4.997	31936	46462	53.249	63.089
17)	L4 AR-1242-2	6.085	5.016	46280	69580	50.407	62.470
18)	L4 AR-1242-3	6.149	5.206	30455	35065	52.457	57.092
19)	L4 AR-1242-4	6.257	5.303	23555	35641	50.266	60.733
20)	L4 AR-1242-5	7.038	5.865	26186	42326	54.491	65.034
21)	L5 AR-1248-1	6.061	4.997	31936	46462	72.950	85.016
22)	L5 AR-1248-2	6.354	5.259	17976	26722	28.987	32.822
23)	L5 AR-1248-3	6.570	5.303	23557	35641	31.531	42.085 #
24)	L5 AR-1248-4	6.997	5.487	27169	33722	32.435	34.579
25)	L5 AR-1248-5	7.038	5.908	26186	38562	31.468	43.067 #
26)	L6 AR-1254-1	6.969	5.865	21277	42326	25.070	30.406
27)	L6 AR-1254-2	7.200	0.000	22223	0	16.869	N.D. #
28)	L6 AR-1254-3	7.577	6.442	11679	12154	8.199	6.865
29)	L6 AR-1254-4	7.872	6.685	5631	12043	5.428	11.685 #
32)	L7 AR-1260-2	7.990f	0.000	6946	0	5.528	N.D. #

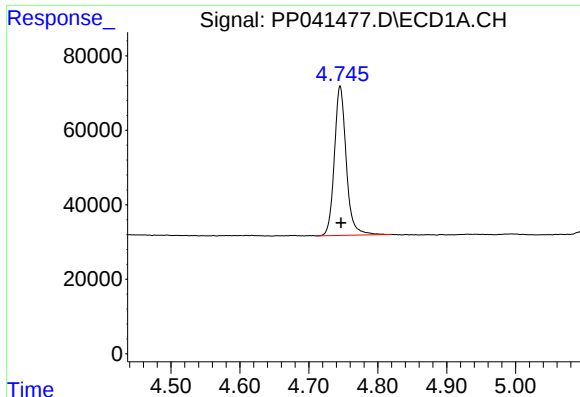
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041477.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 8:45
Operator : AJ\MA
Sample : M4068-02
Misc : AR1242 LOQ 50 PPB
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 23:32:15 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

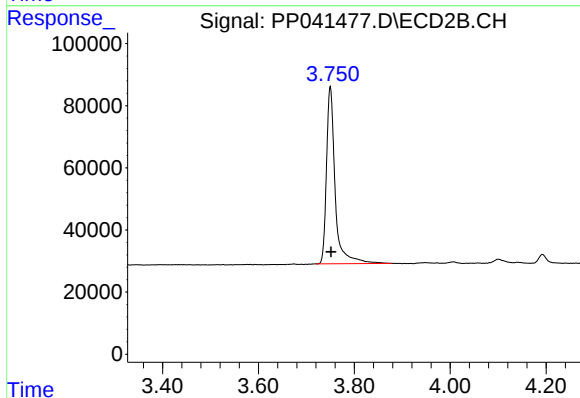
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





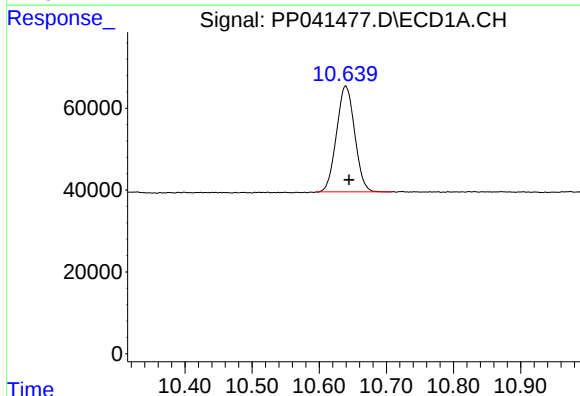
#1 Tetrachloro-m-xylene

R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 478557
Conc: 21.22 ng/ml



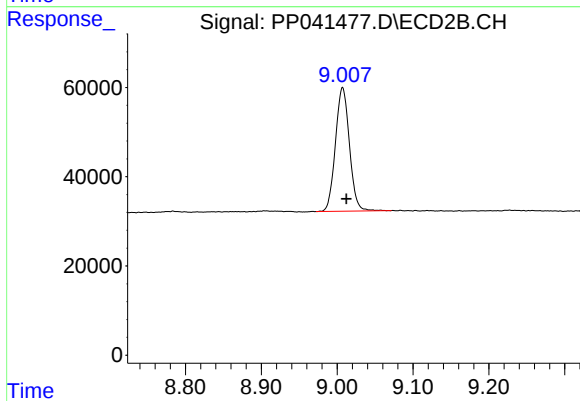
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 717753
Conc: 23.63 ng/ml



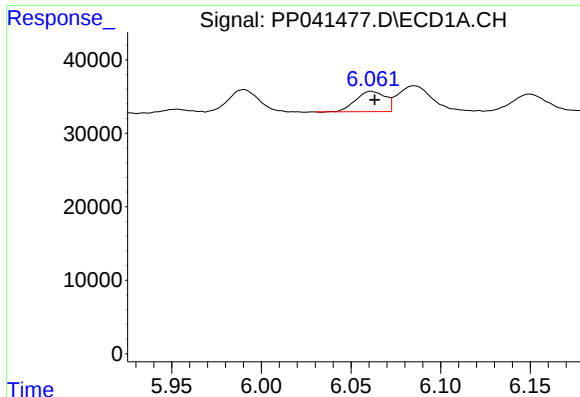
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 486578
Conc: 22.60 ng/ml



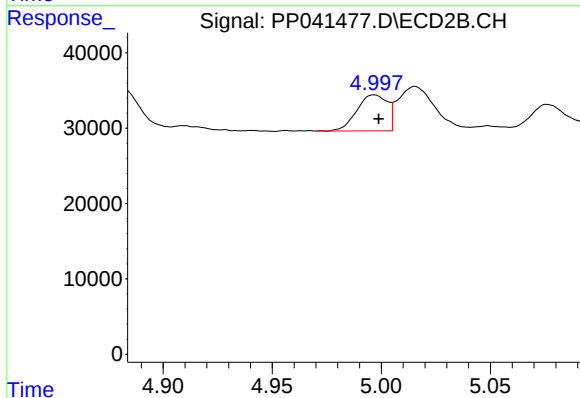
#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 355499
Conc: 23.00 ng/ml



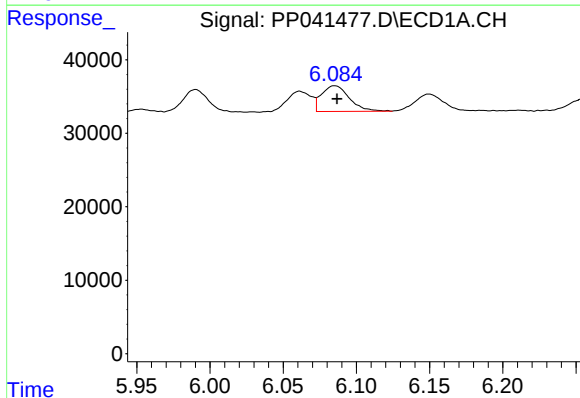
#3 AR-1016-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 31936
Conc: 39.91 ng/ml



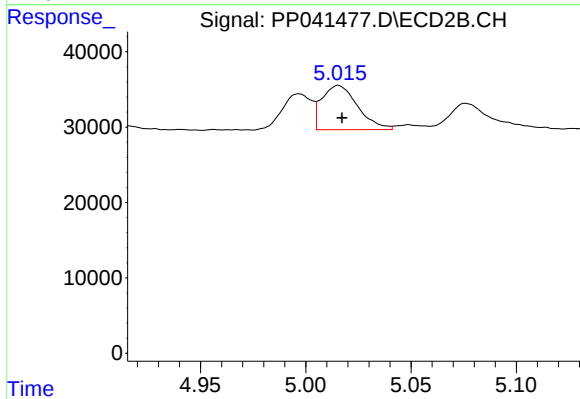
#3 AR-1016-1

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 46462
Conc: 50.01 ng/ml



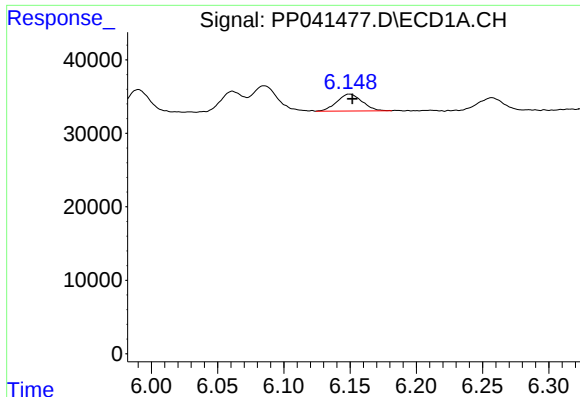
#4 AR-1016-2

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 46280
Conc: 38.84 ng/ml



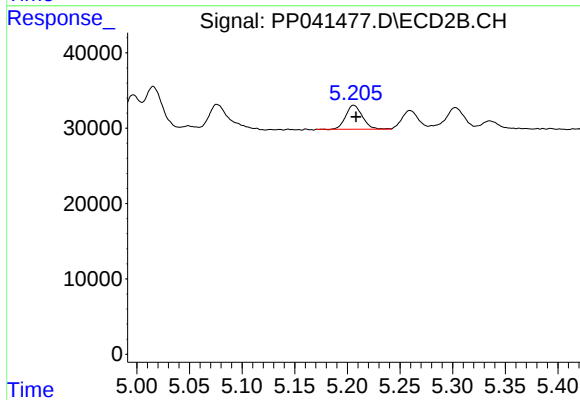
#4 AR-1016-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 69580
Conc: 49.01 ng/ml



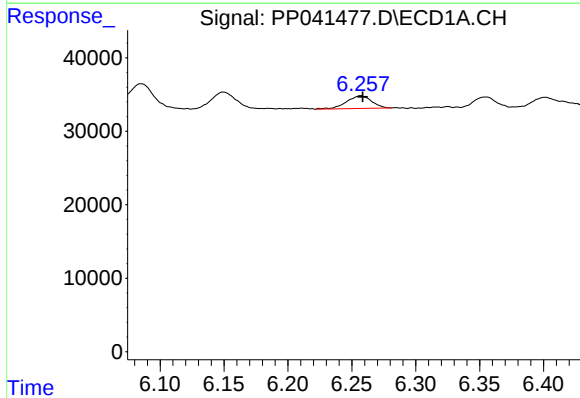
#5 AR-1016-3

R.T.: 6.149 min
Delta R.T.: -0.002 min
Response: 30455
Conc: 40.87 ng/ml



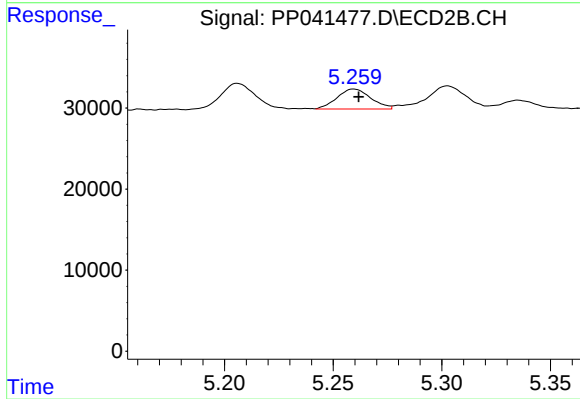
#5 AR-1016-3

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 35065
Conc: 43.67 ng/ml



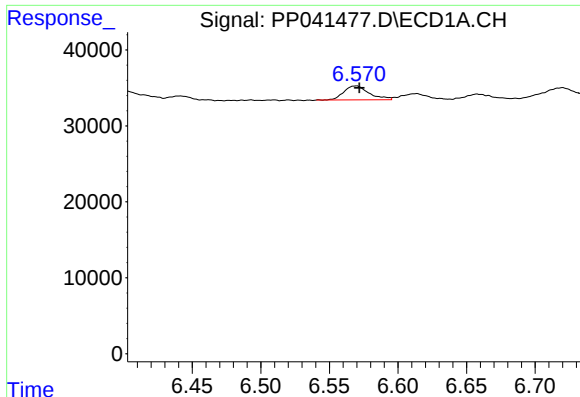
#6 AR-1016-4

R.T.: 6.257 min
Delta R.T.: -0.001 min
Response: 23555
Conc: 38.80 ng/ml



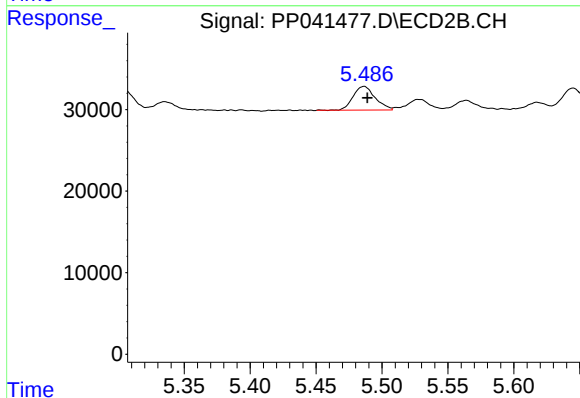
#6 AR-1016-4

R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 26722
Conc: 42.41 ng/ml



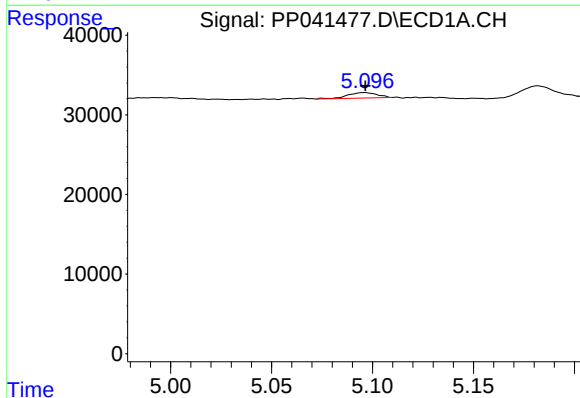
#7 AR-1016-5

R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 23557
Conc: 40.20 ng/ml



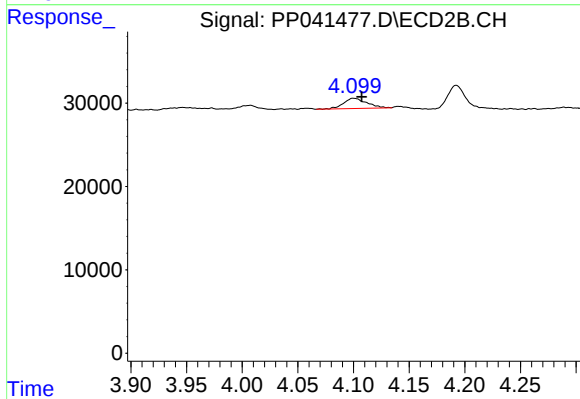
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 33722
Conc: 45.33 ng/ml



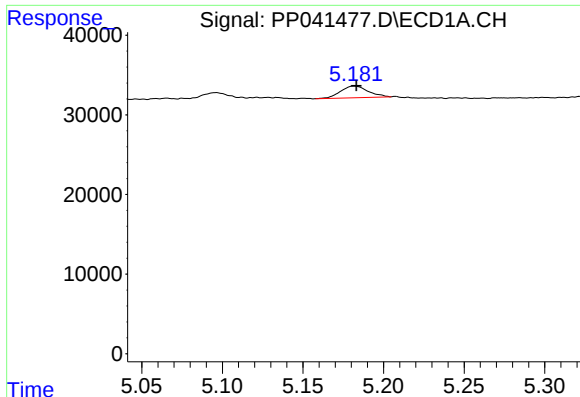
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 7016
Conc: 37.44 ng/ml



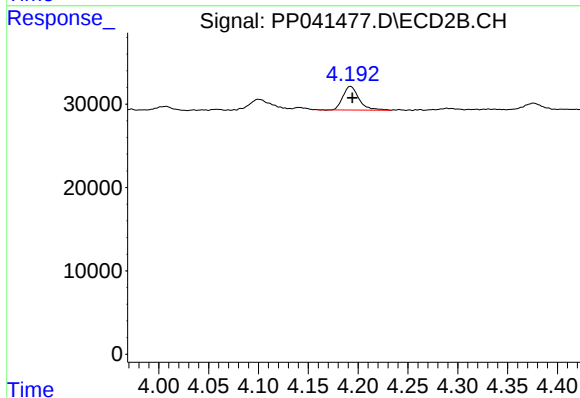
#9 AR-1221-2

R.T.: 4.100 min
Delta R.T.: -0.008 min
Response: 17855
Conc: 64.86 ng/ml



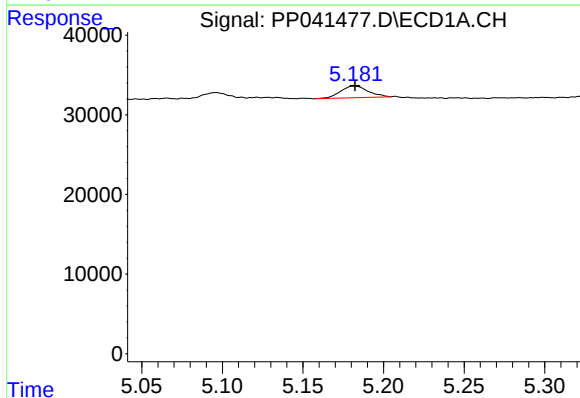
#10 AR-1221-3

R.T.: 5.182 min
Delta R.T.: -0.001 min
Response: 17620
Conc: 28.26 ng/ml



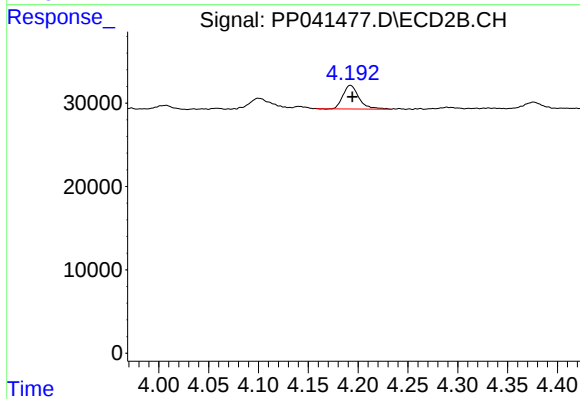
#10 AR-1221-3

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 31735
Conc: 36.57 ng/ml



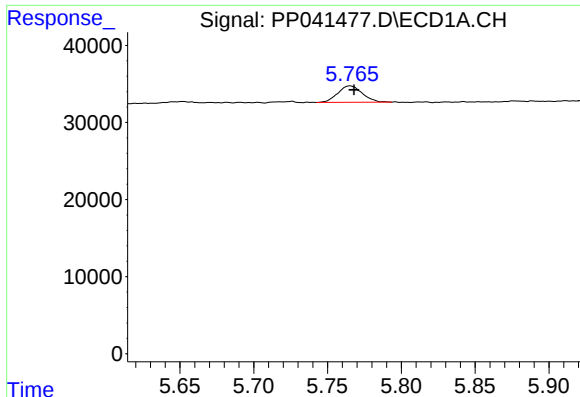
#11 AR-1232-1

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 17620
Conc: 34.10 ng/ml



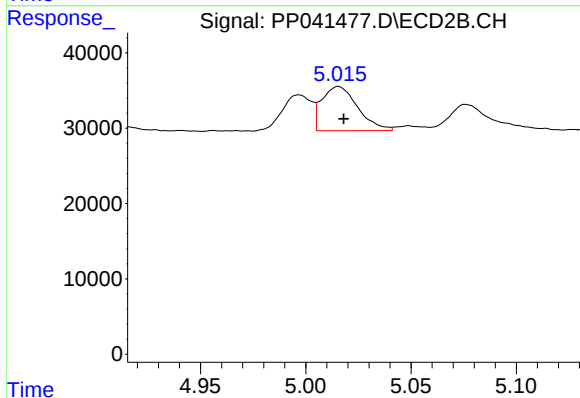
#11 AR-1232-1

R.T.: 4.192 min
Delta R.T.: -0.002 min
Response: 31735
Conc: 42.84 ng/ml



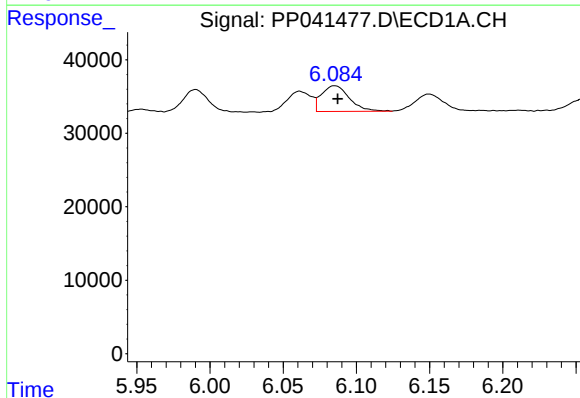
#12 AR-1232-2

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 24509
Conc: 95.25 ng/ml



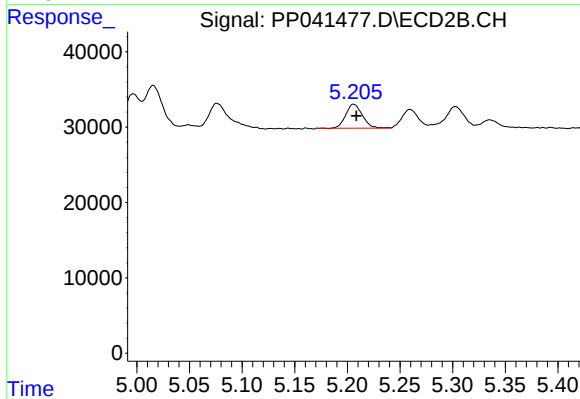
#12 AR-1232-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 69580
Conc: 112.12 ng/ml



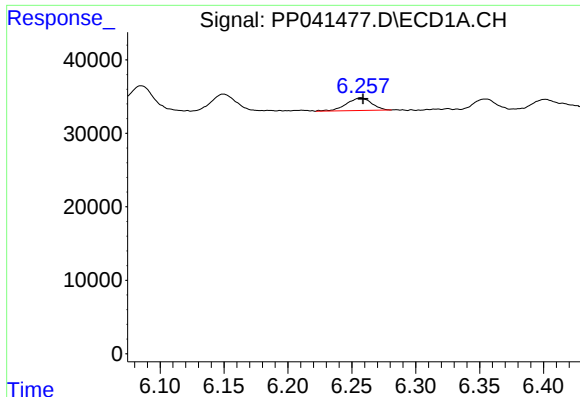
#13 AR-1232-3

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 46280
Conc: 93.52 ng/ml



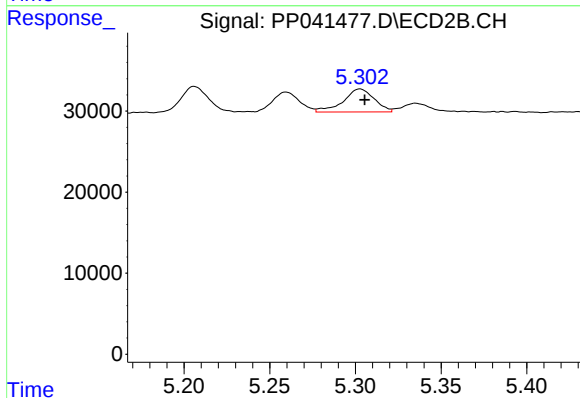
#13 AR-1232-3

R.T.: 5.206 min
Delta R.T.: -0.003 min
Response: 35065
Conc: 108.26 ng/ml



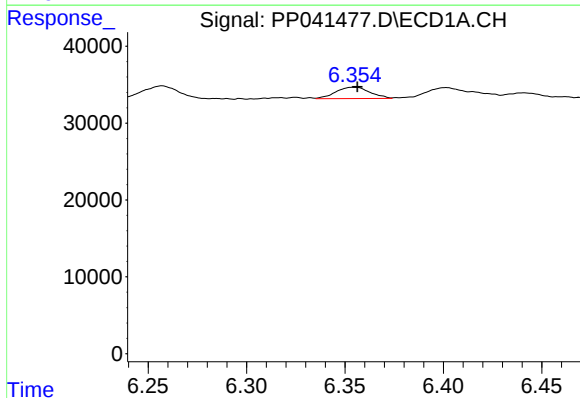
#14 AR-1232-4

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 23555
Conc: 95.95 ng/ml



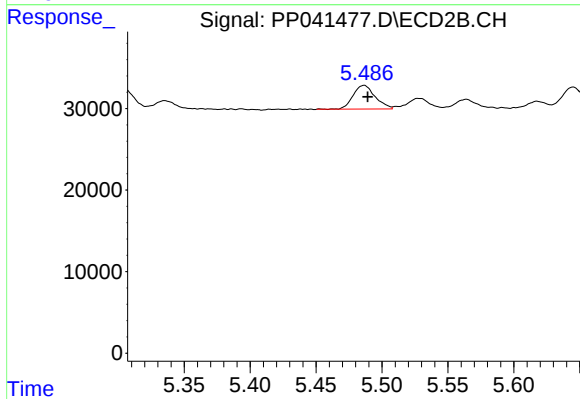
#14 AR-1232-4

R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 35641
Conc: 124.85 ng/ml



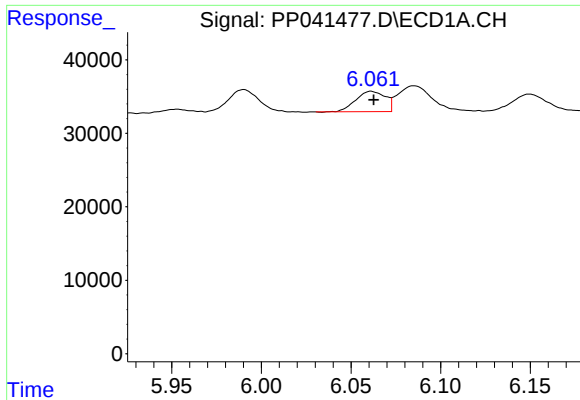
#15 AR-1232-5

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 17976
Conc: 111.66 ng/ml



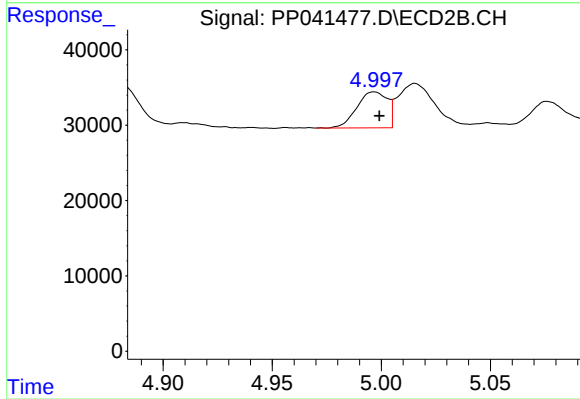
#15 AR-1232-5

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 33722
Conc: 109.59 ng/ml



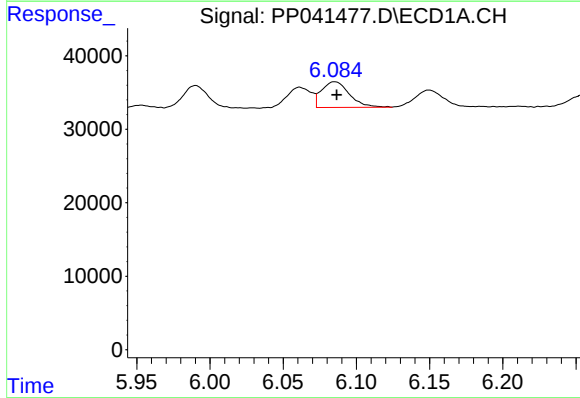
#16 AR-1242-1

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 31936
Conc: 53.25 ng/ml



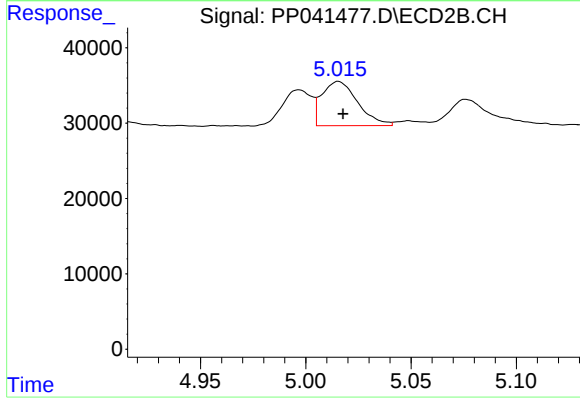
#16 AR-1242-1

R.T.: 4.997 min
Delta R.T.: -0.002 min
Response: 46462
Conc: 63.09 ng/ml



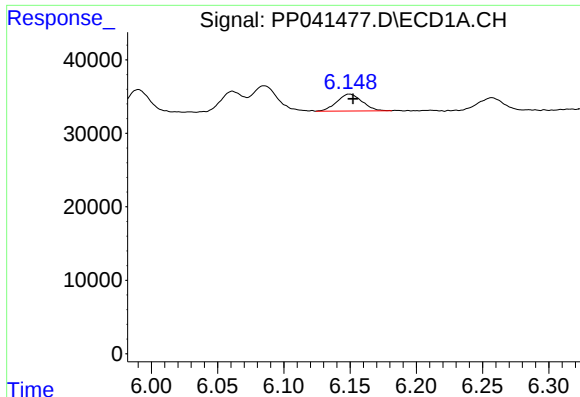
#17 AR-1242-2

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 46280
Conc: 50.41 ng/ml



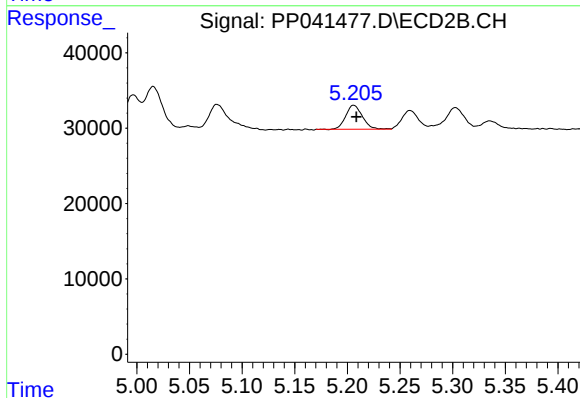
#17 AR-1242-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 69580
Conc: 62.47 ng/ml



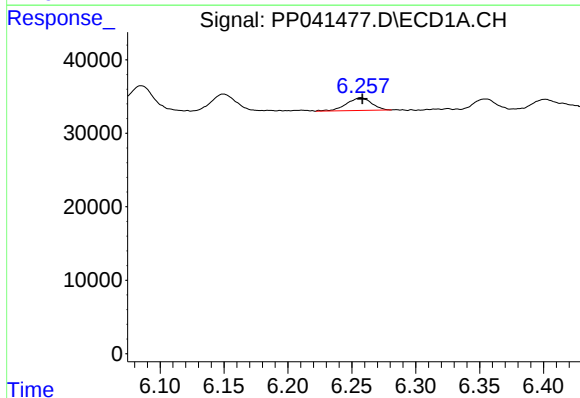
#18 AR-1242-3

R.T.: 6.149 min
Delta R.T.: -0.003 min
Response: 30455
Conc: 52.46 ng/ml



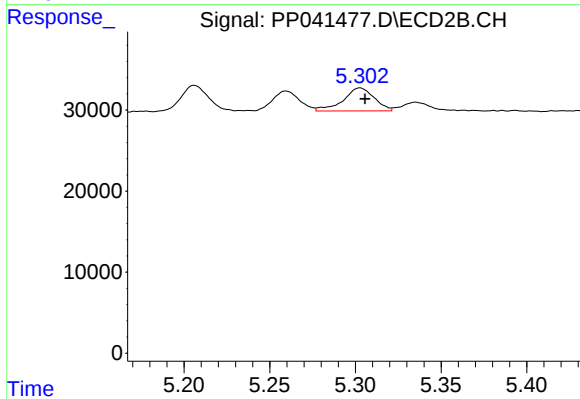
#18 AR-1242-3

R.T.: 5.206 min
Delta R.T.: -0.003 min
Response: 35065
Conc: 57.09 ng/ml



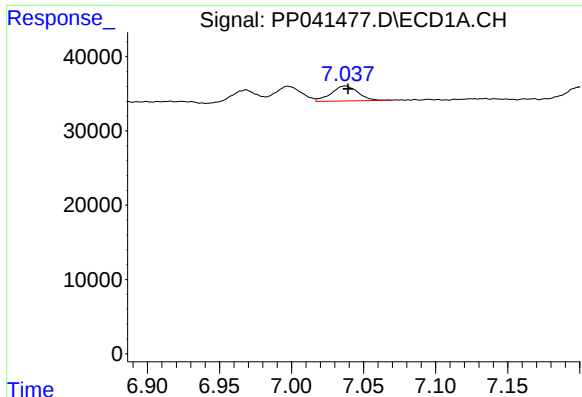
#19 AR-1242-4

R.T.: 6.257 min
Delta R.T.: -0.001 min
Response: 23555
Conc: 50.27 ng/ml



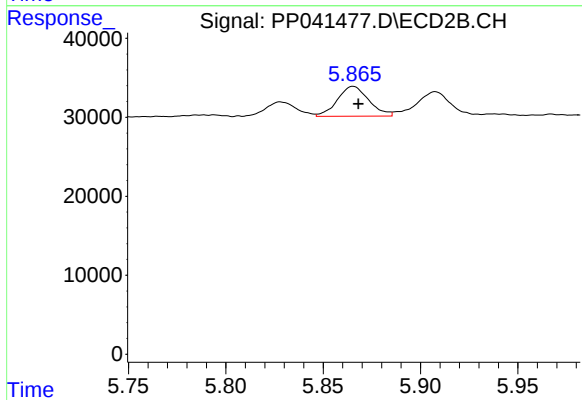
#19 AR-1242-4

R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 35641
Conc: 60.73 ng/ml



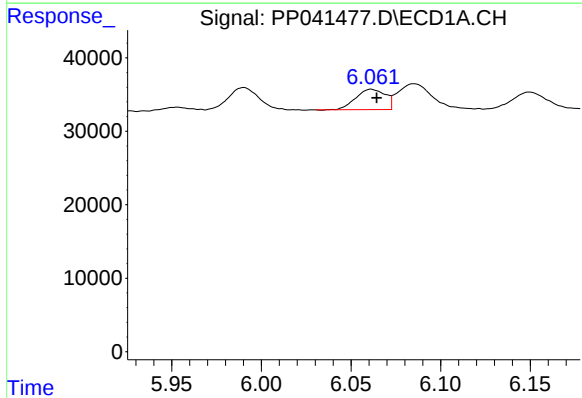
#20 AR-1242-5

R.T.: 7.038 min
Delta R.T.: -0.002 min
Response: 26186
Conc: 54.49 ng/ml



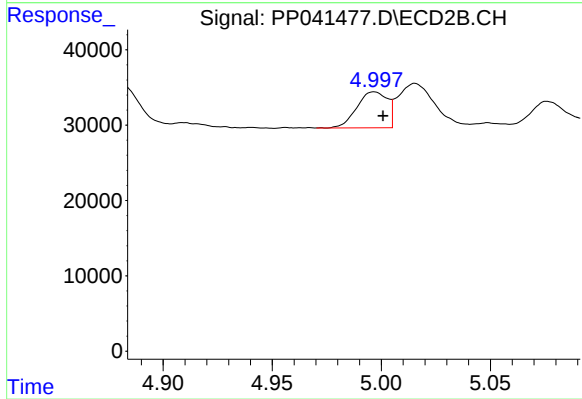
#20 AR-1242-5

R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 42326
Conc: 65.03 ng/ml



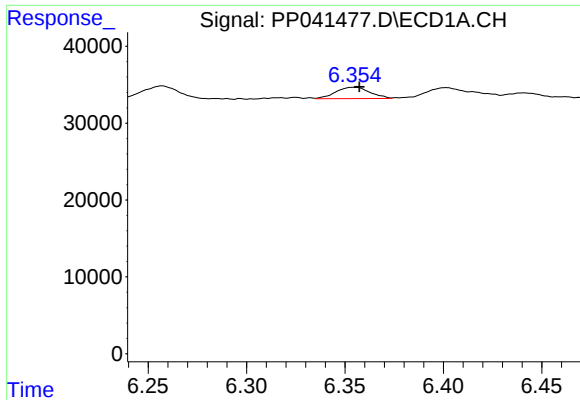
#21 AR-1248-1

R.T.: 6.061 min
Delta R.T.: -0.003 min
Response: 31936
Conc: 72.95 ng/ml



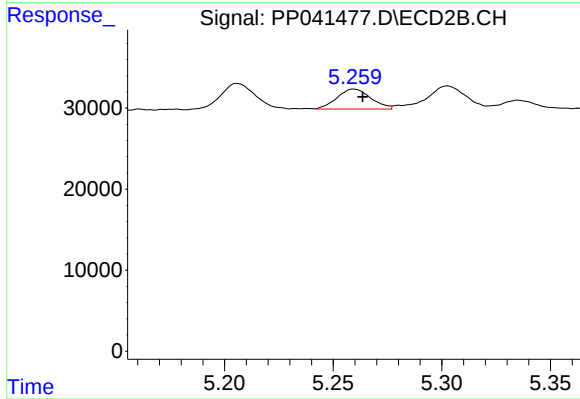
#21 AR-1248-1

R.T.: 4.997 min
Delta R.T.: -0.004 min
Response: 46462
Conc: 85.02 ng/ml



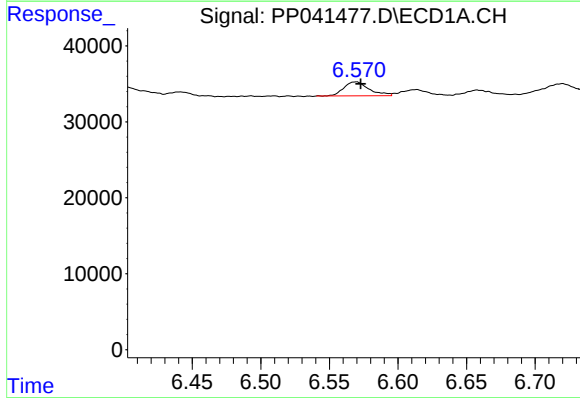
#22 AR-1248-2

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 17976
Conc: 28.99 ng/ml



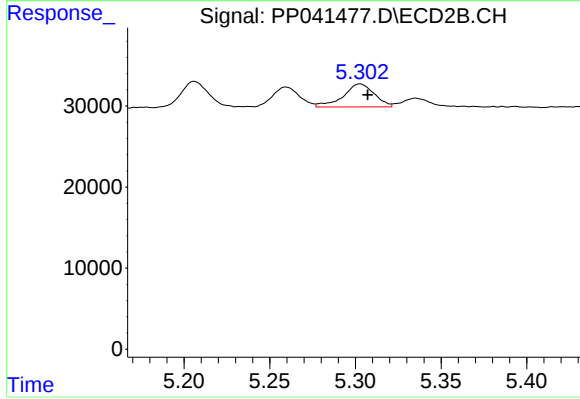
#22 AR-1248-2

R.T.: 5.259 min
Delta R.T.: -0.004 min
Response: 26722
Conc: 32.82 ng/ml



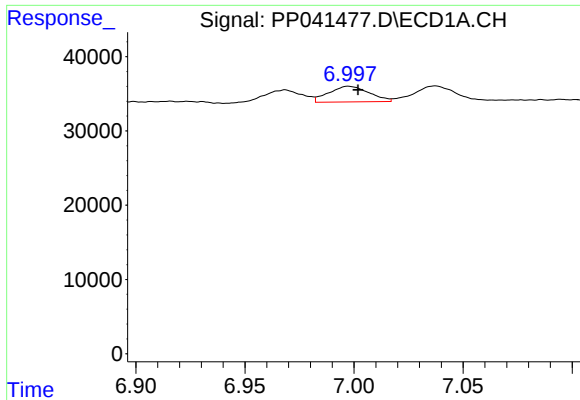
#23 AR-1248-3

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 23557
Conc: 31.53 ng/ml



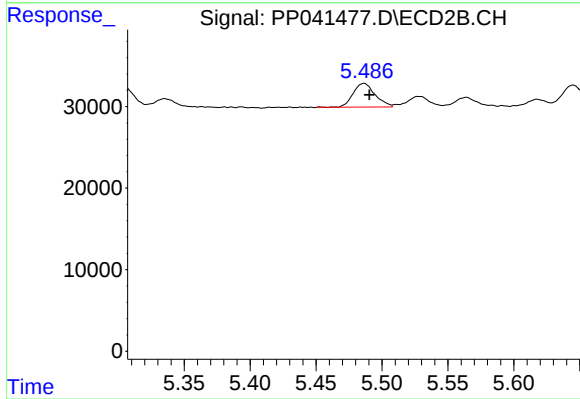
#23 AR-1248-3

R.T.: 5.303 min
Delta R.T.: -0.004 min
Response: 35641
Conc: 42.09 ng/ml



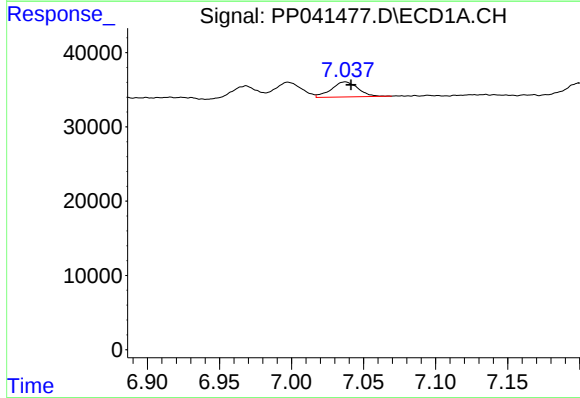
#24 AR-1248-4

R.T.: 6.997 min
Delta R.T.: -0.005 min
Response: 27169
Conc: 32.44 ng/ml



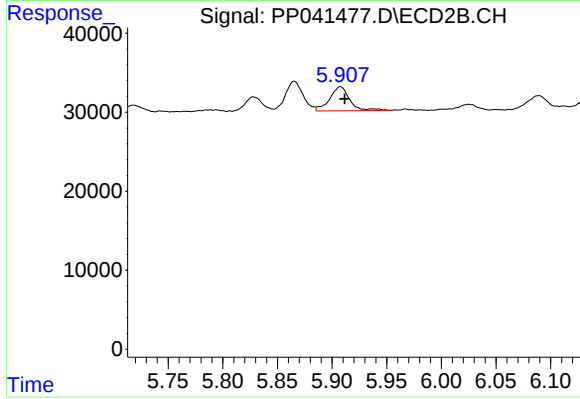
#24 AR-1248-4

R.T.: 5.487 min
Delta R.T.: -0.004 min
Response: 33722
Conc: 34.58 ng/ml



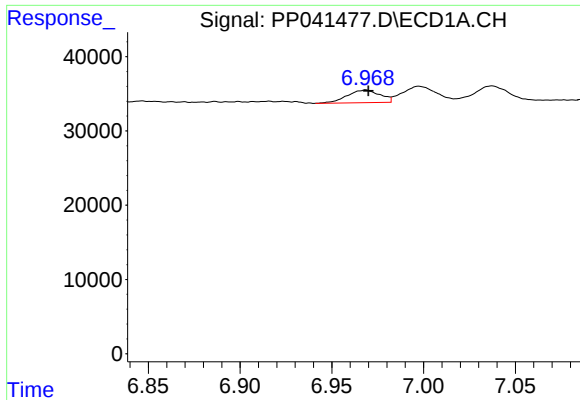
#25 AR-1248-5

R.T.: 7.038 min
Delta R.T.: -0.004 min
Response: 26186
Conc: 31.47 ng/ml



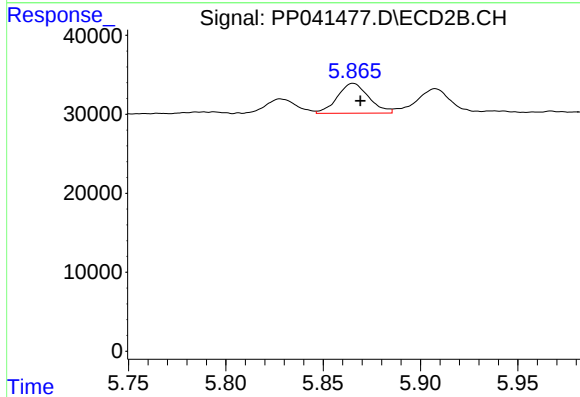
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 38562
Conc: 43.07 ng/ml



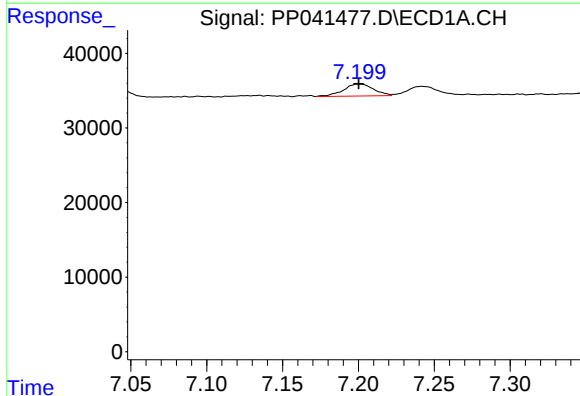
#26 AR-1254-1

R.T.: 6.969 min
Delta R.T.: -0.001 min
Response: 21277
Conc: 25.07 ng/ml



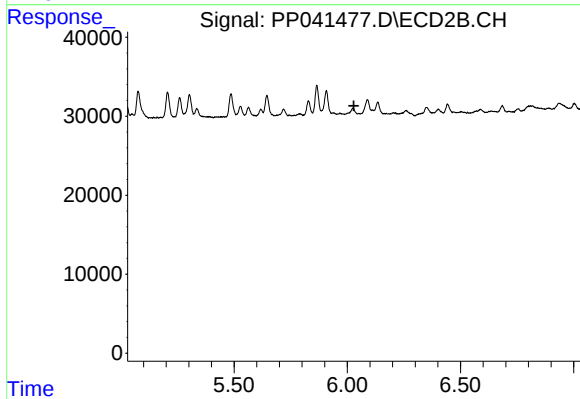
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 42326
Conc: 30.41 ng/ml



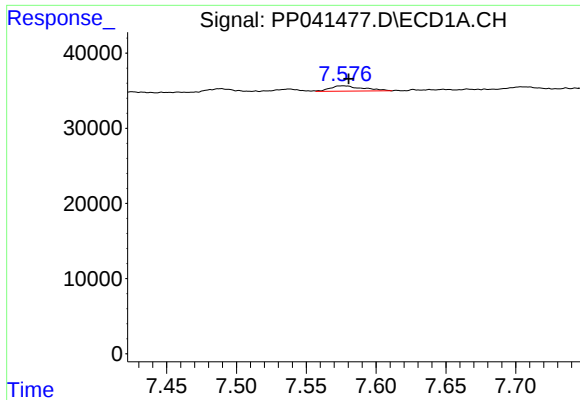
#27 AR-1254-2

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 22223
Conc: 16.87 ng/ml



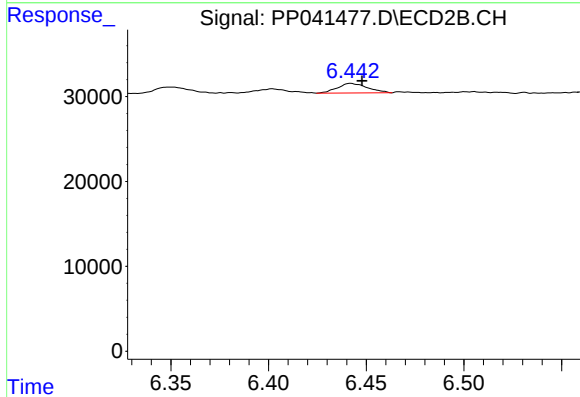
#27 AR-1254-2

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



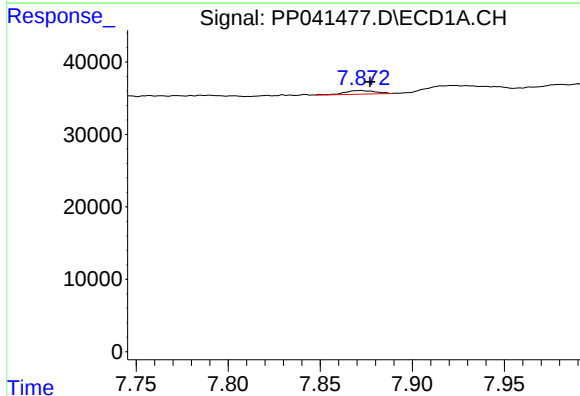
#28 AR-1254-3

R.T.: 7.577 min
Delta R.T.: -0.004 min
Response: 11679
Conc: 8.20 ng/ml



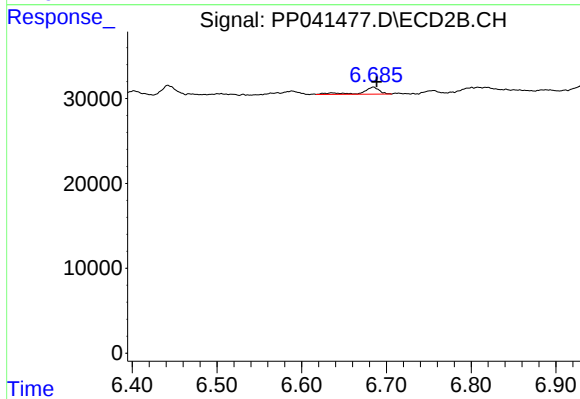
#28 AR-1254-3

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 12154
Conc: 6.87 ng/ml



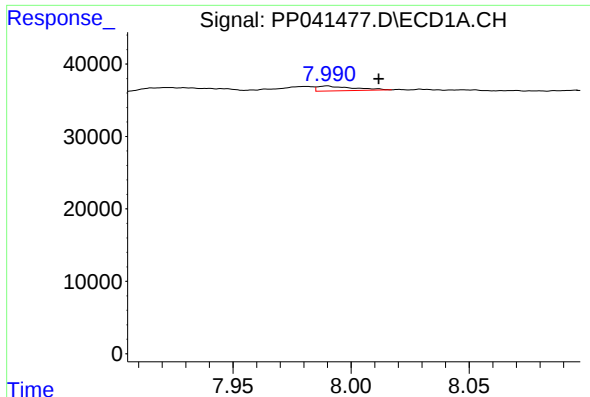
#29 AR-1254-4

R.T.: 7.872 min
Delta R.T.: -0.005 min
Response: 5631
Conc: 5.43 ng/ml



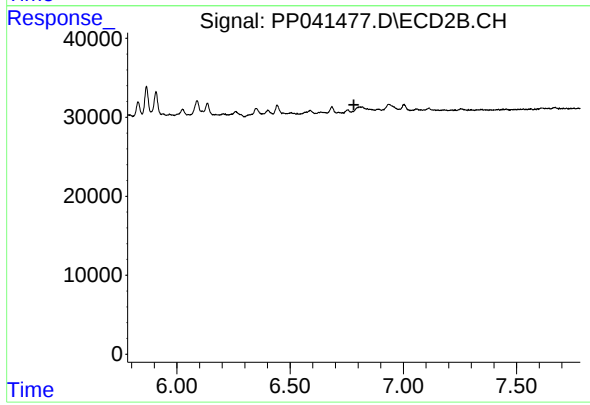
#29 AR-1254-4

R.T.: 6.685 min
Delta R.T.: -0.004 min
Response: 12043
Conc: 11.68 ng/ml



#32 AR-1260-2

R.T.: 7.990 min
Delta R.T.: -0.022 min
Response: 6946
Conc: 5.53 ng/ml



#32 AR-1260-2

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