

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 9:19
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:33:20 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

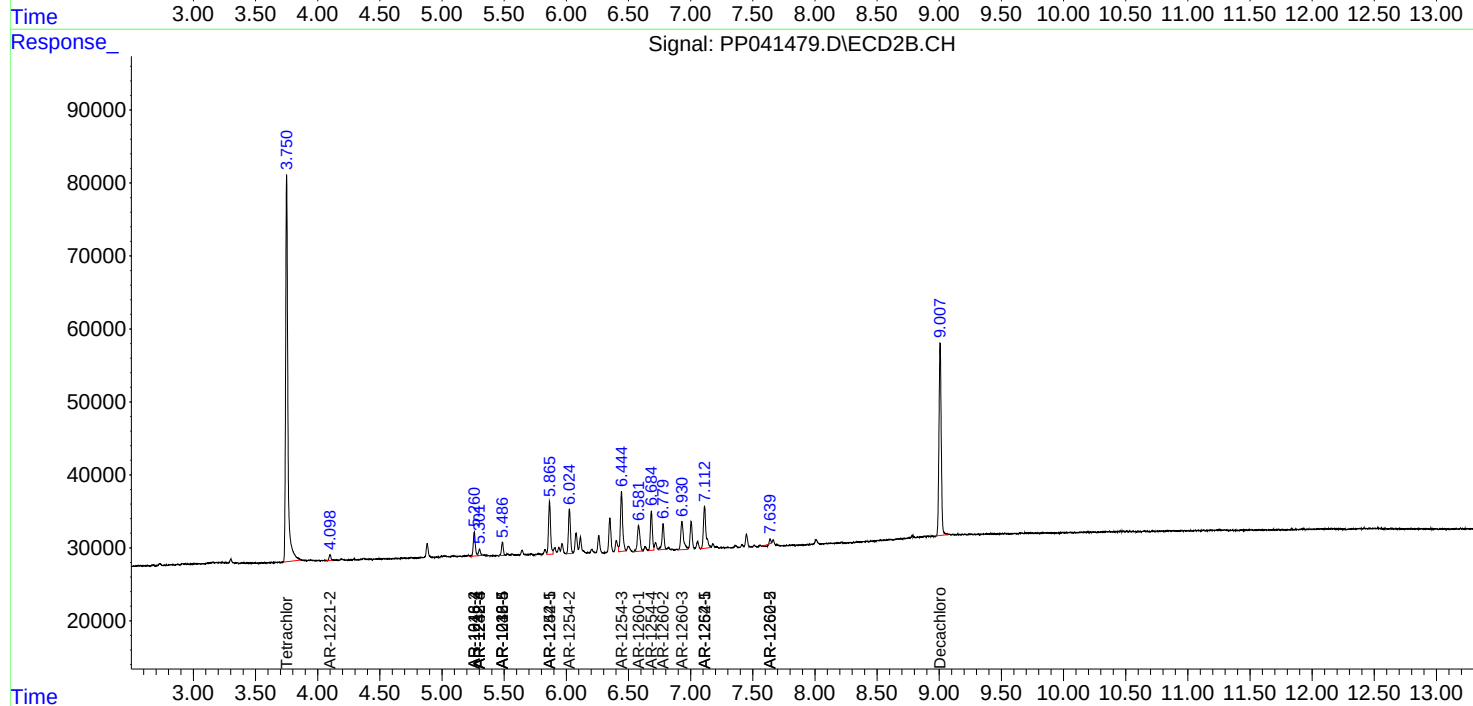
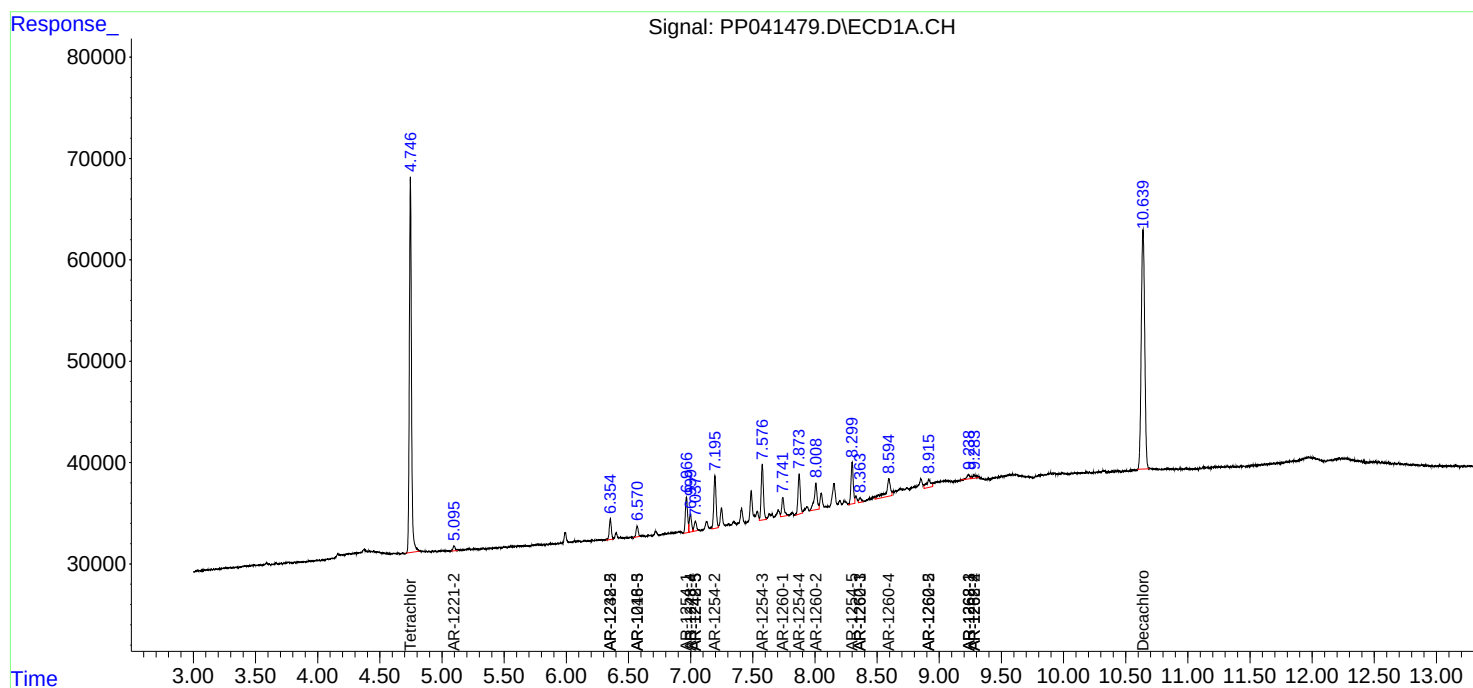
System Monitoring Compounds							
1)	SA Tetrachlo...	4.746	3.750	440924	662909	19.554	21.824
2)	SA Decachlor...	10.639	9.007	452402	334409	21.010	21.637
Target Compounds							
6)	L1 AR-1016-4	0.000	5.260	0	37269	N.D.	59.146 #
7)	L1 AR-1016-5	6.570	5.486	12374	18551	21.115	24.940
9)	L2 AR-1221-2	5.095	4.099	5952	7996	31.760	29.044
14)	L3 AR-1232-4	0.000	5.302	0	9660	N.D.	33.836 #
15)	L3 AR-1232-5	6.355	5.486	23680	18551	147.093	60.291 #
19)	L4 AR-1242-4	0.000	5.302	0	9660	N.D.	16.460 #
20)	L4 AR-1242-5	7.038	5.865	12755	84307	26.542	129.538 #
22)	L5 AR-1248-2	6.355	5.260	23680	37269	38.184	45.777
23)	L5 AR-1248-3	6.570	5.302	12374	9660	16.562	11.406 #
24)	L5 AR-1248-4	7.000	5.486	21975	18551	26.234	19.023 #
25)	L5 AR-1248-5	7.038	0.000	12755	0	15.328	N.D. #
26)	L6 AR-1254-1	6.966	5.865	43433	84307	51.176	60.563
27)	L6 AR-1254-2	7.196	6.025	66692	70415	50.624	58.962
28)	L6 AR-1254-3	7.576	6.444	70040	103496	49.172	58.464
29)	L6 AR-1254-4	7.873	6.684	50665	59855	48.834	58.072
30)	L6 AR-1254-5	8.300	7.112	51852	83224	46.200	57.079
31)	L7 AR-1260-1	7.742	6.581	25433	51961	25.763	45.363 #
32)	L7 AR-1260-2	8.008	6.779	43382	40907	34.529	31.163
33)	L7 AR-1260-3	8.364	6.930	6351	60219	7.013	45.021 #
34)	L7 AR-1260-4	8.595	0.000	42952	0	40.138	N.D. #
35)	L7 AR-1260-5	8.915	7.639f	19357	1579	9.342	0.764 #
36)	L8 AR-1262-1	8.364	7.112	6351	83224	5.001	111.349 #
37)	L8 AR-1262-2	8.915	7.639f	19357	1579	8.568	0.748 #
38)	L8 AR-1262-3	9.238f	0.000	6959	0	6.412	N.D. #
39)	L8 AR-1262-4	9.283f	0.000	6314	0	9.225	N.D. #
41)	L9 AR-1268-1	9.238f	0.000	6959	0	2.571	N.D. #
42)	L9 AR-1268-2	9.283f	0.000	6314	0	2.411	N.D. #

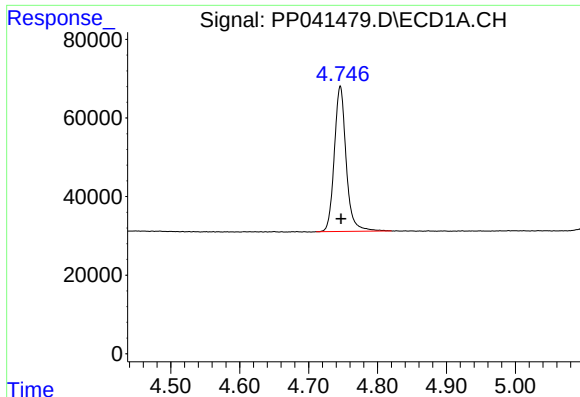
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041479.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 9:19
Operator : AJ\MA
Sample : M4068-02
Misc : AR1254 LOQ 50 PPB
ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 23:33:20 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

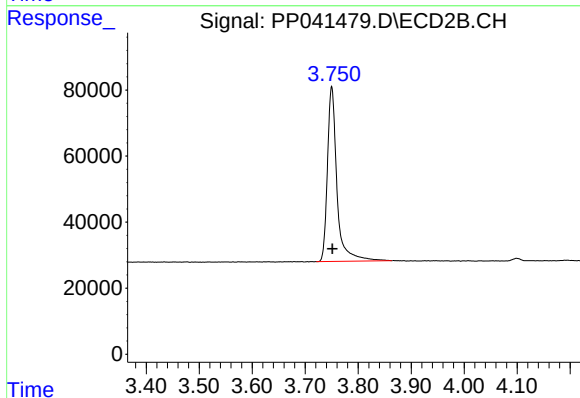
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





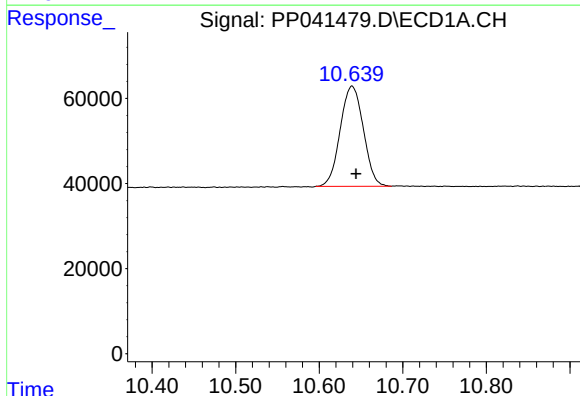
#1 Tetrachloro-m-xylene

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 440924
Conc: 19.55 ng/ml



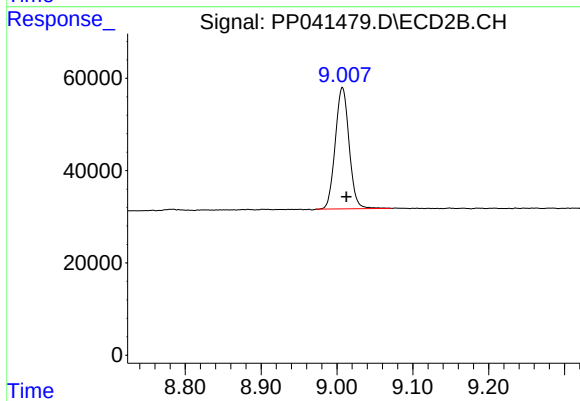
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 662909
Conc: 21.82 ng/ml



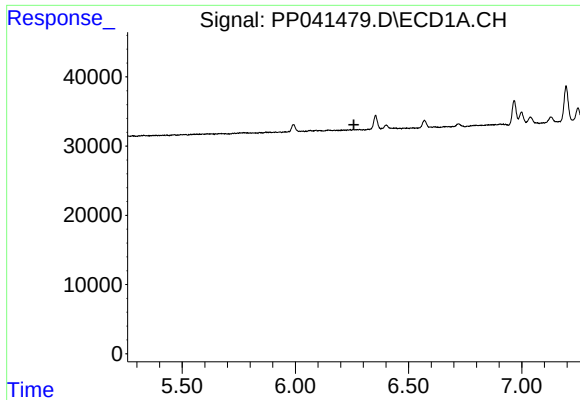
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 452402
Conc: 21.01 ng/ml



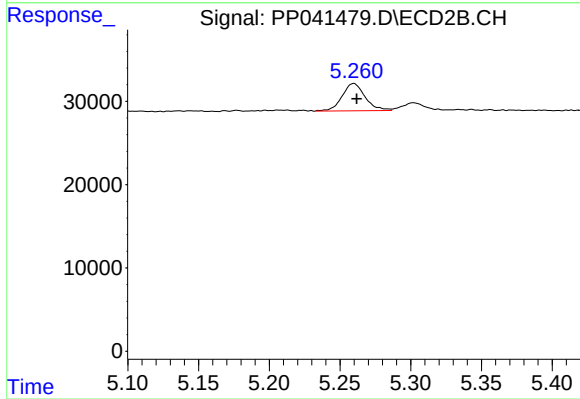
#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 334409
Conc: 21.64 ng/ml



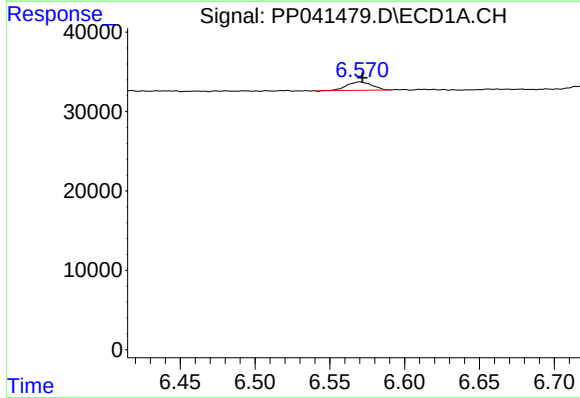
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



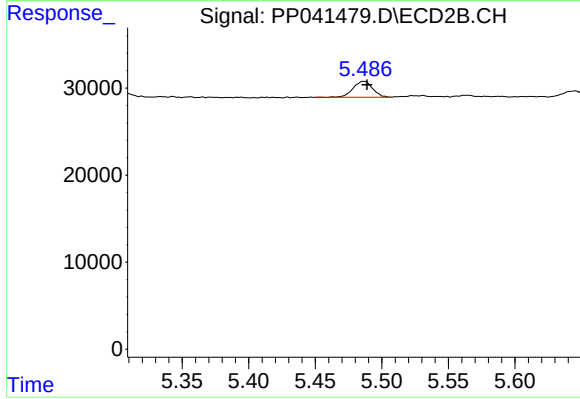
#6 AR-1016-4

R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 37269
Conc: 59.15 ng/ml



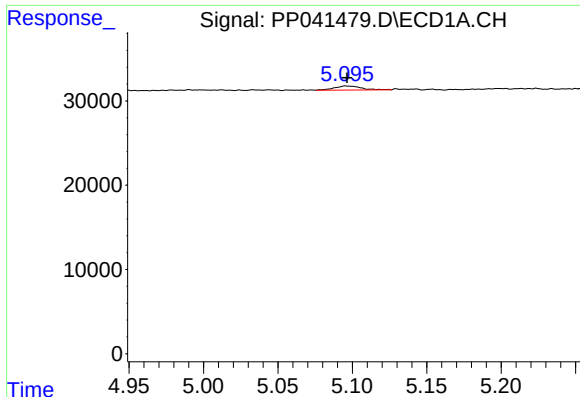
#7 AR-1016-5

R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 12374
Conc: 21.12 ng/ml



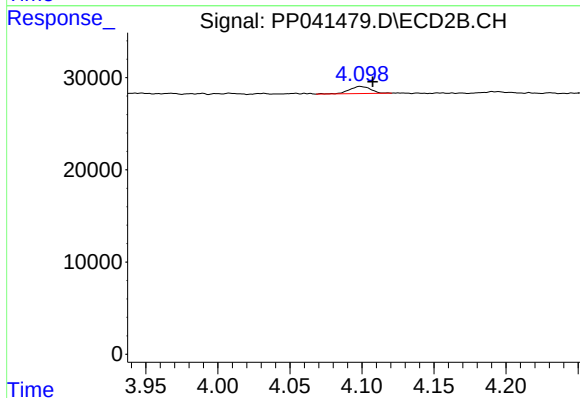
#7 AR-1016-5

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 18551
Conc: 24.94 ng/ml



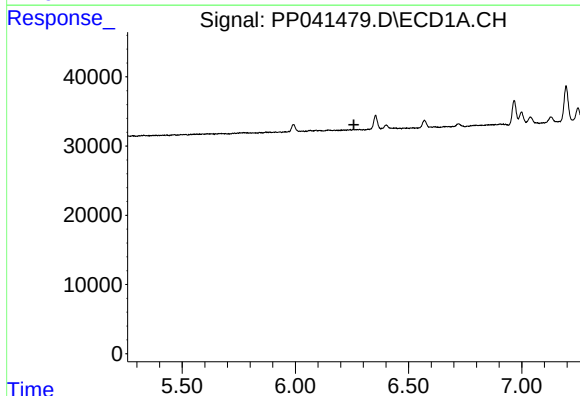
#9 AR-1221-2

R.T.: 5.095 min
Delta R.T.: -0.001 min
Response: 5952
Conc: 31.76 ng/ml



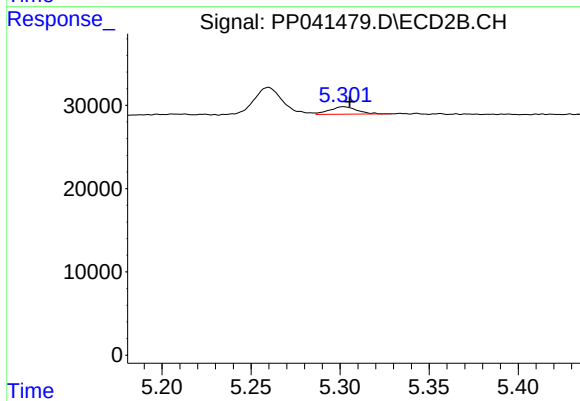
#9 AR-1221-2

R.T.: 4.099 min
Delta R.T.: -0.009 min
Response: 7996
Conc: 29.04 ng/ml



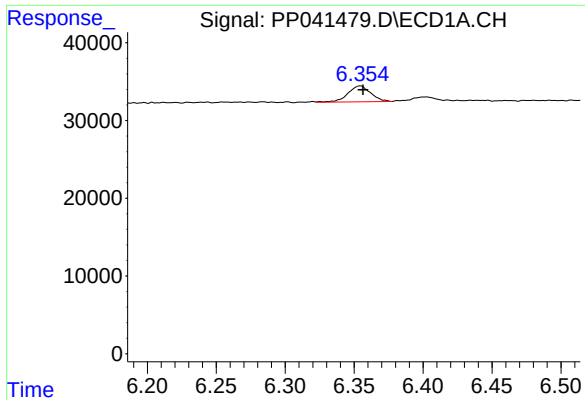
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.



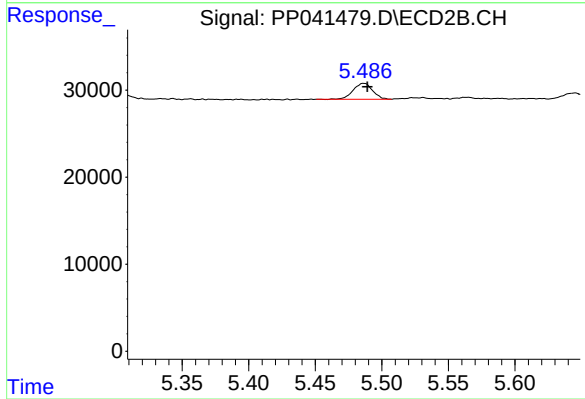
#14 AR-1232-4

R.T.: 5.302 min
Delta R.T.: -0.004 min
Response: 9660
Conc: 33.84 ng/ml



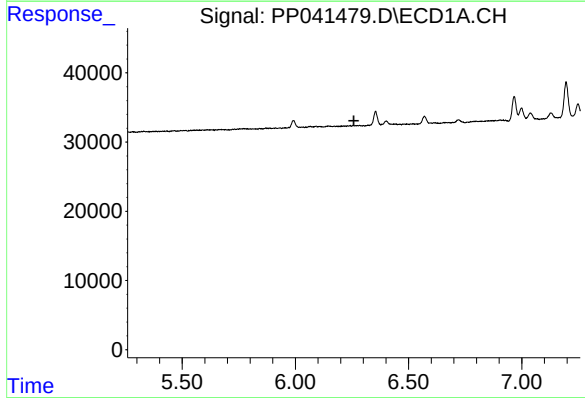
#15 AR-1232-5

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 23680
Conc: 147.09 ng/ml



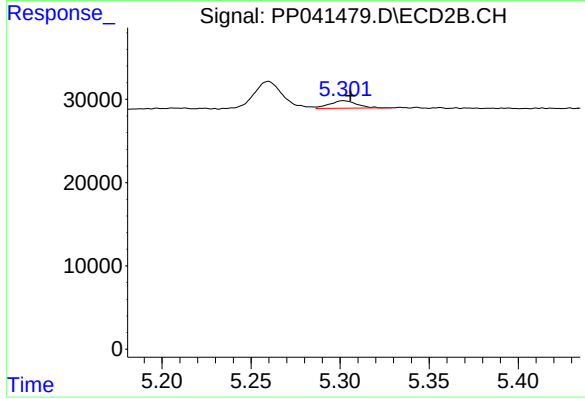
#15 AR-1232-5

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 18551
Conc: 60.29 ng/ml



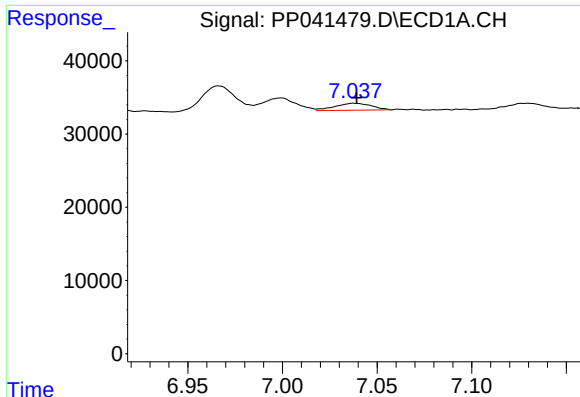
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



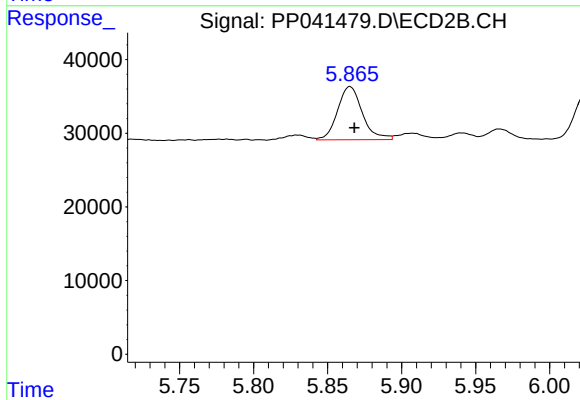
#19 AR-1242-4

R.T.: 5.302 min
Delta R.T.: -0.004 min
Response: 9660
Conc: 16.46 ng/ml



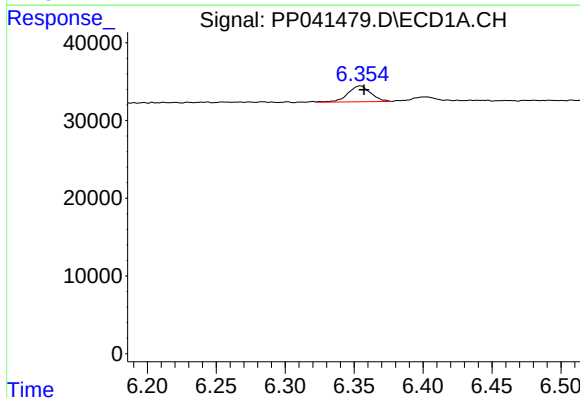
#20 AR-1242-5

R.T.: 7.038 min
Delta R.T.: -0.002 min
Response: 12755
Conc: 26.54 ng/ml



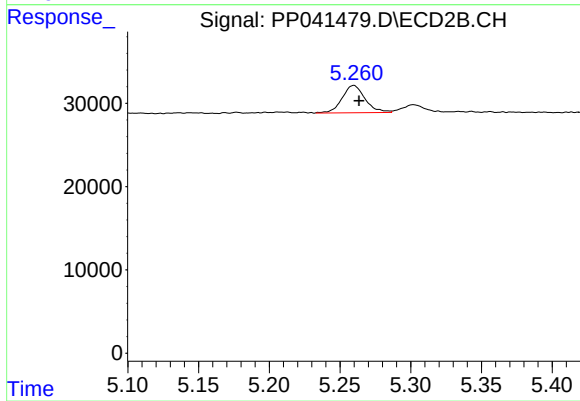
#20 AR-1242-5

R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 84307
Conc: 129.54 ng/ml



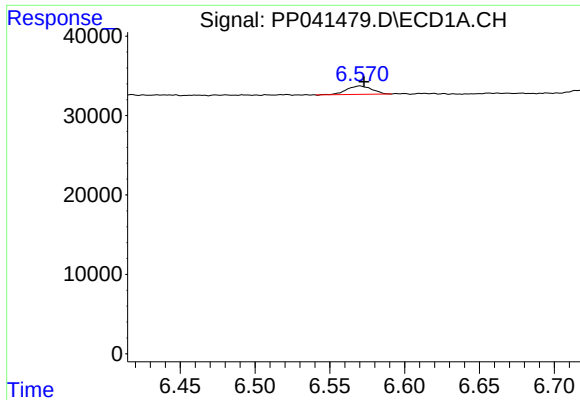
#22 AR-1248-2

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 23680
Conc: 38.18 ng/ml



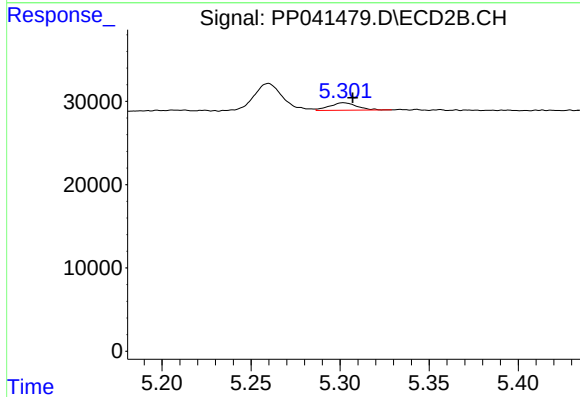
#22 AR-1248-2

R.T.: 5.260 min
Delta R.T.: -0.004 min
Response: 37269
Conc: 45.78 ng/ml



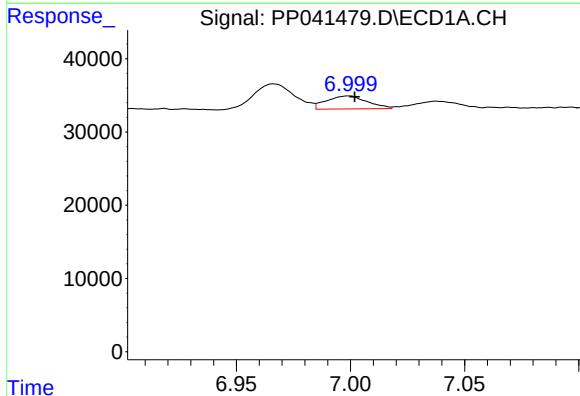
#23 AR-1248-3

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 12374
Conc: 16.56 ng/ml



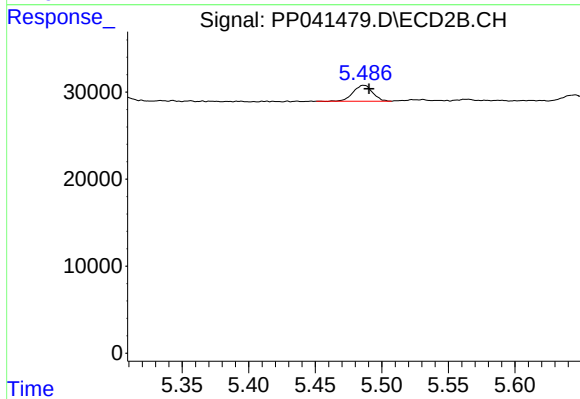
#23 AR-1248-3

R.T.: 5.302 min
Delta R.T.: -0.005 min
Response: 9660
Conc: 11.41 ng/ml



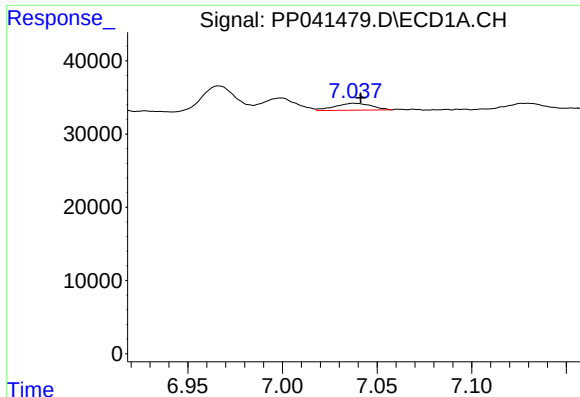
#24 AR-1248-4

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 21975
Conc: 26.23 ng/ml



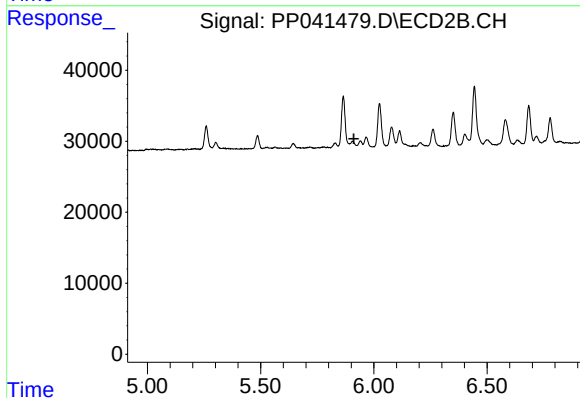
#24 AR-1248-4

R.T.: 5.486 min
Delta R.T.: -0.004 min
Response: 18551
Conc: 19.02 ng/ml



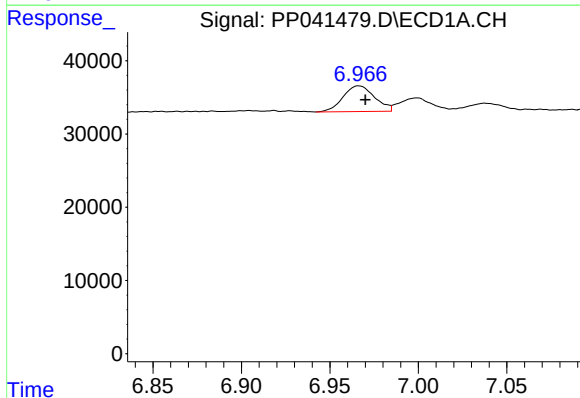
#25 AR-1248-5

R.T.: 7.038 min
Delta R.T.: -0.004 min
Response: 12755
Conc: 15.33 ng/ml



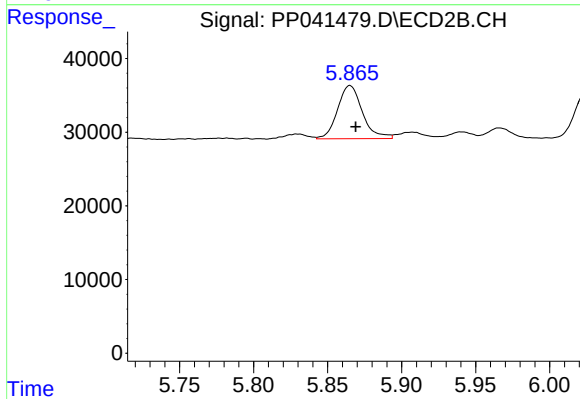
#25 AR-1248-5

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



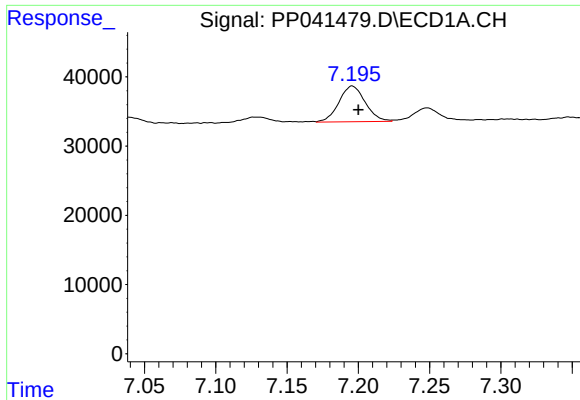
#26 AR-1254-1

R.T.: 6.966 min
Delta R.T.: -0.004 min
Response: 43433
Conc: 51.18 ng/ml



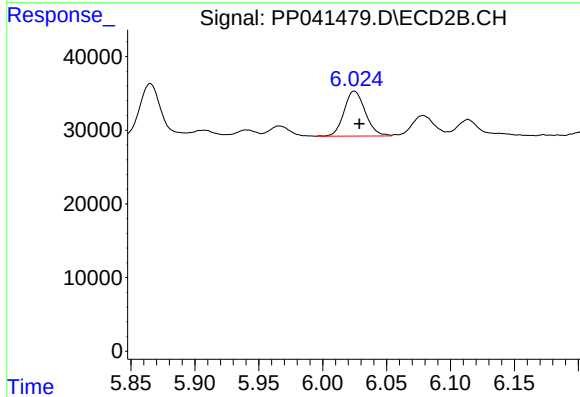
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 84307
Conc: 60.56 ng/ml



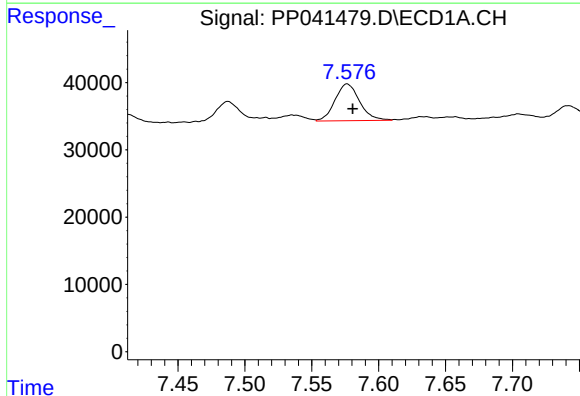
#27 AR-1254-2

R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 66692
Conc: 50.62 ng/ml



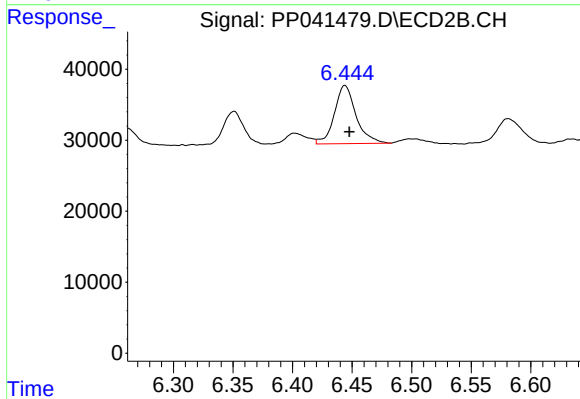
#27 AR-1254-2

R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 70415
Conc: 58.96 ng/ml



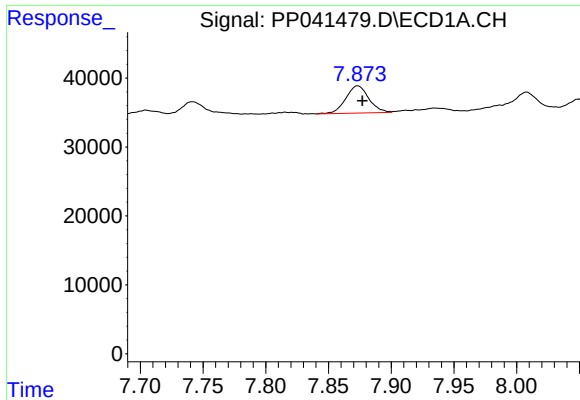
#28 AR-1254-3

R.T.: 7.576 min
Delta R.T.: -0.004 min
Response: 70040
Conc: 49.17 ng/ml



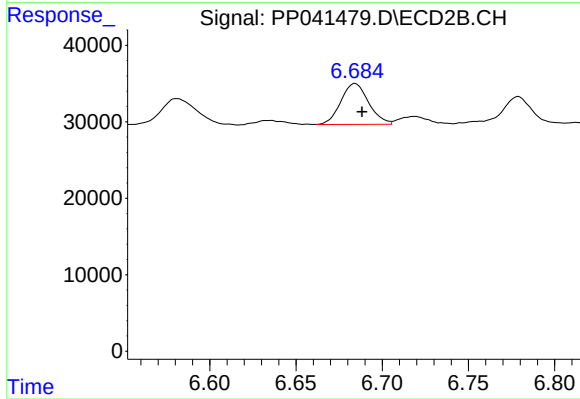
#28 AR-1254-3

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 103496
Conc: 58.46 ng/ml



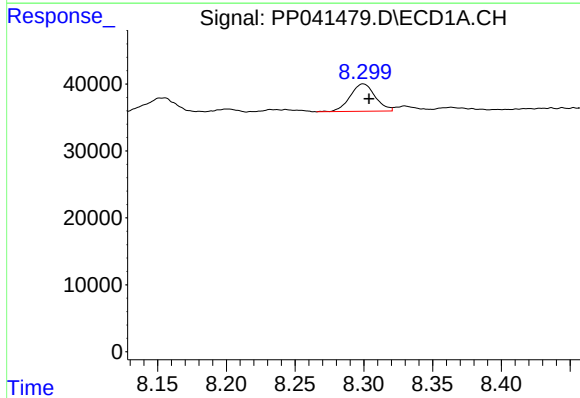
#29 AR-1254-4

R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 50665
Conc: 48.83 ng/ml



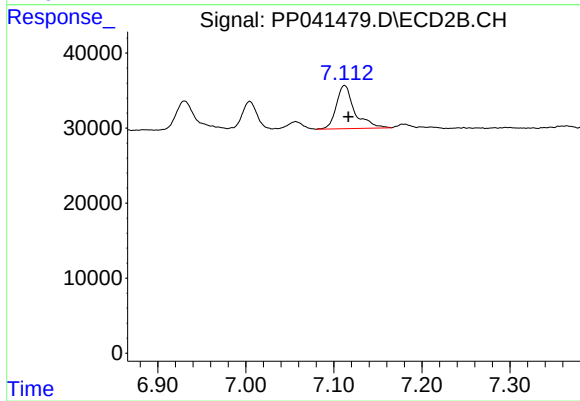
#29 AR-1254-4

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 59855
Conc: 58.07 ng/ml



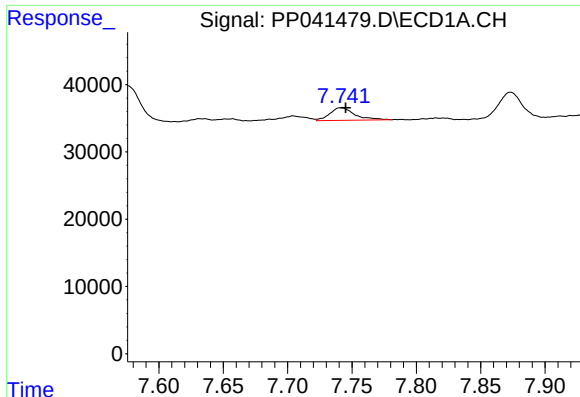
#30 AR-1254-5

R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 51852
Conc: 46.20 ng/ml



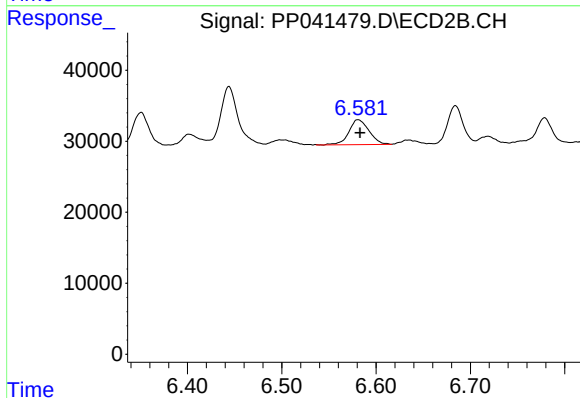
#30 AR-1254-5

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 83224
Conc: 57.08 ng/ml



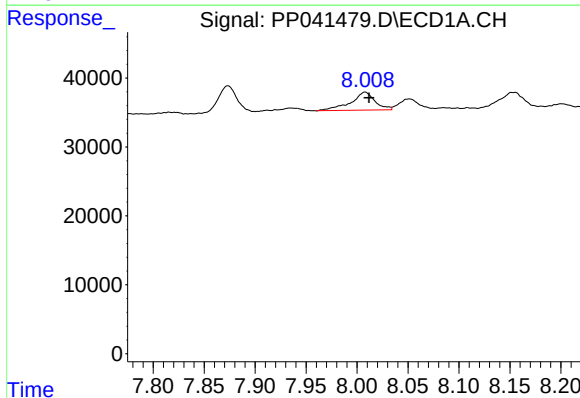
#31 AR-1260-1

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 25433
Conc: 25.76 ng/ml



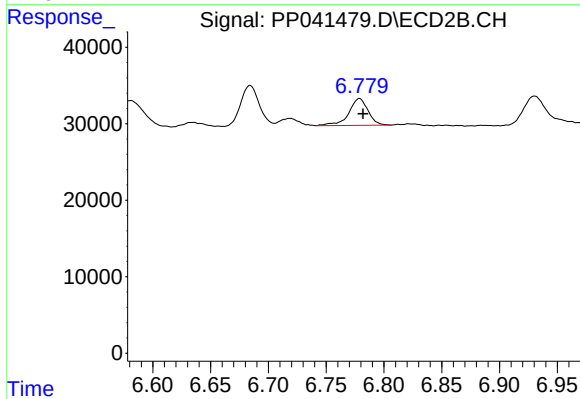
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 51961
Conc: 45.36 ng/ml



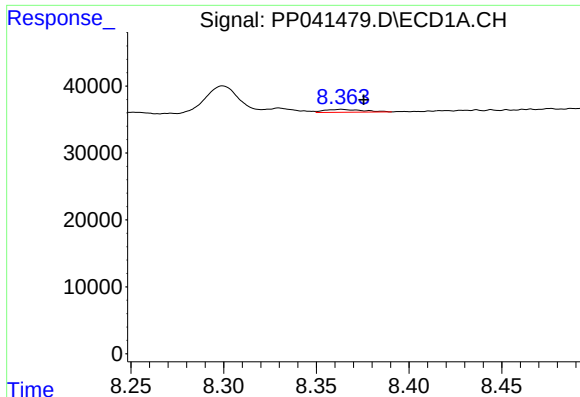
#32 AR-1260-2

R.T.: 8.008 min
Delta R.T.: -0.004 min
Response: 43382
Conc: 34.53 ng/ml



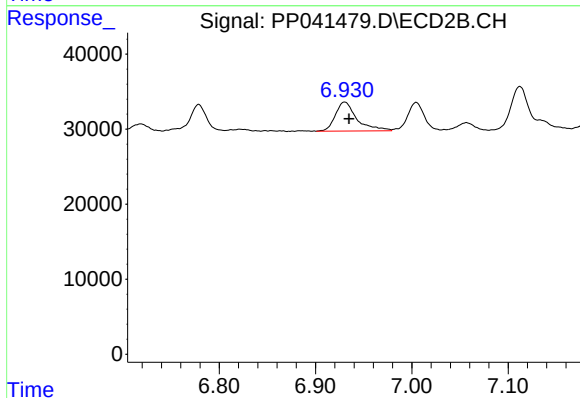
#32 AR-1260-2

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 40907
Conc: 31.16 ng/ml



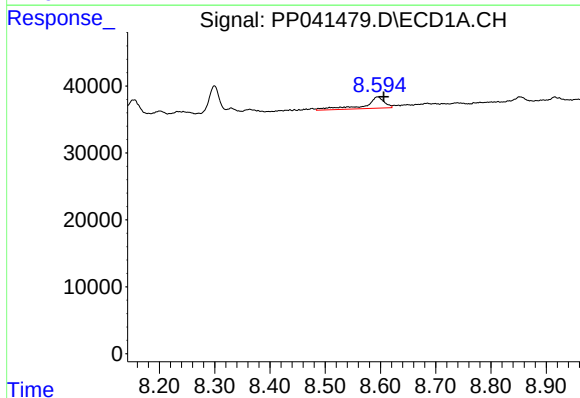
#33 AR-1260-3

R.T.: 8.364 min
Delta R.T.: -0.012 min
Response: 6351
Conc: 7.01 ng/ml



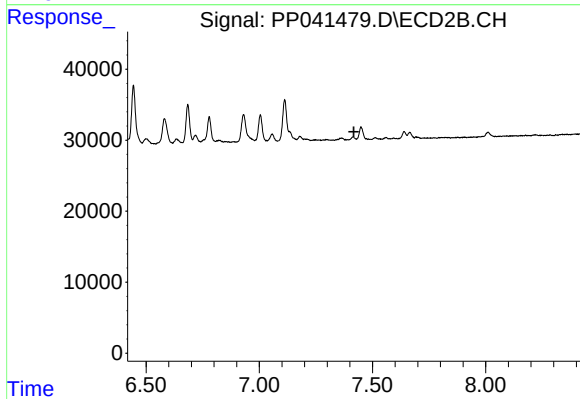
#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: -0.004 min
Response: 60219
Conc: 45.02 ng/ml



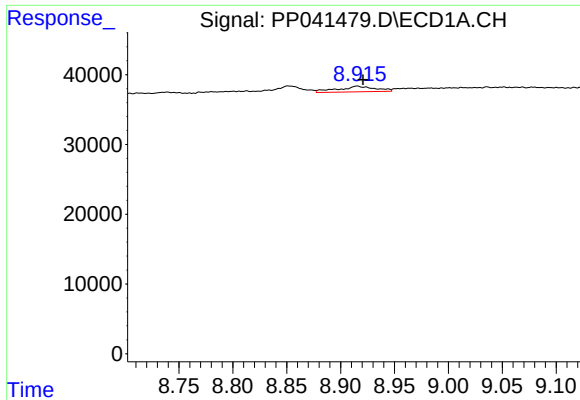
#34 AR-1260-4

R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 42952
Conc: 40.14 ng/ml



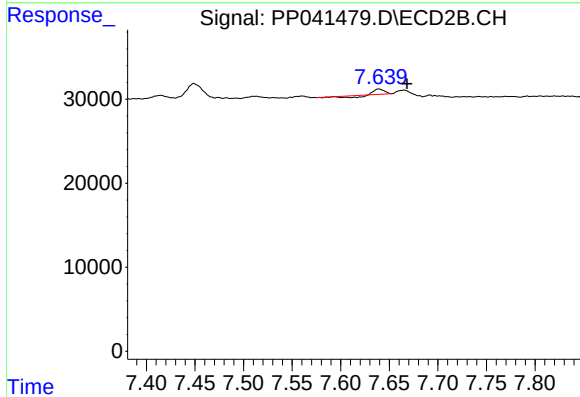
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



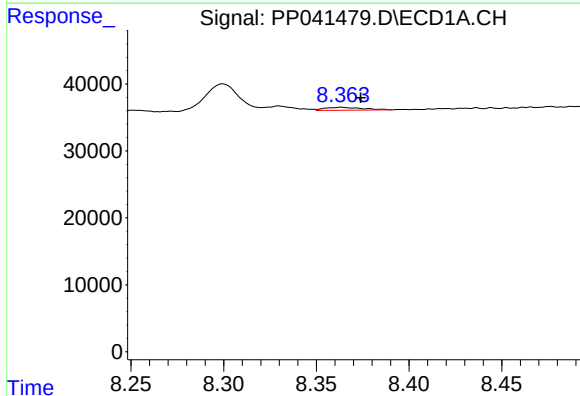
#35 AR-1260-5

R.T.: 8.915 min
Delta R.T.: -0.005 min
Response: 19357
Conc: 9.34 ng/ml



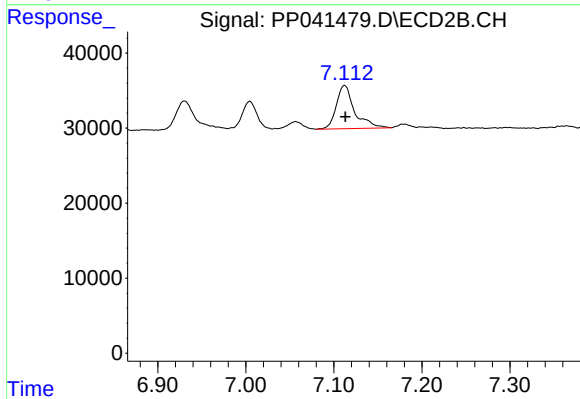
#35 AR-1260-5

R.T.: 7.639 min
Delta R.T.: -0.029 min
Response: 1579
Conc: 0.76 ng/ml



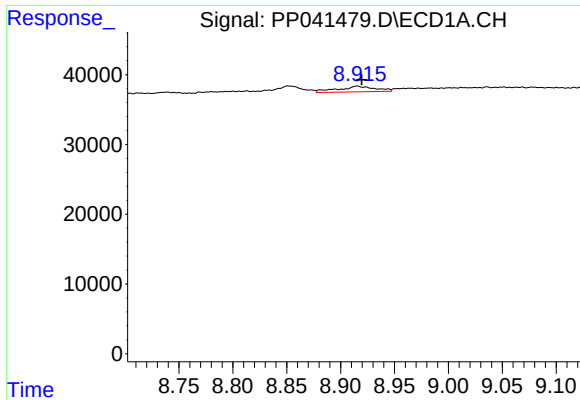
#36 AR-1262-1

R.T.: 8.364 min
Delta R.T.: -0.010 min
Response: 6351
Conc: 5.00 ng/ml



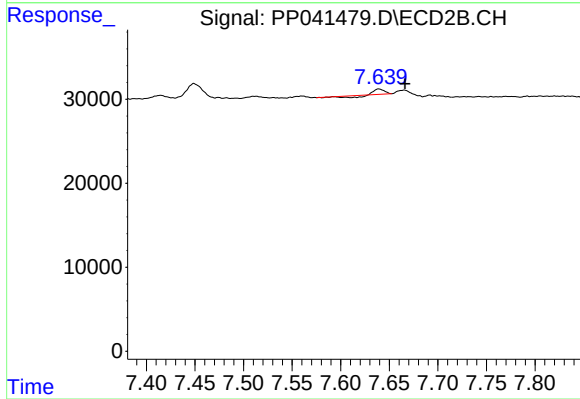
#36 AR-1262-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 83224
Conc: 111.35 ng/ml



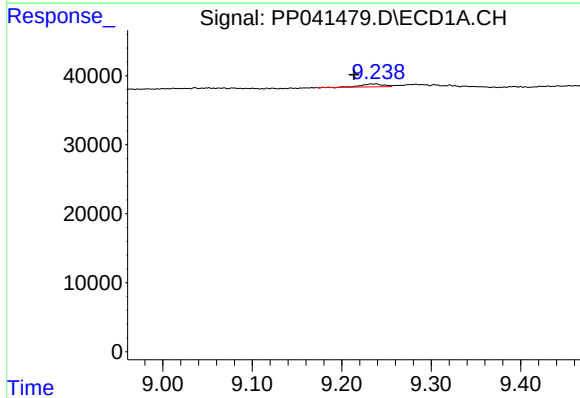
#37 AR-1262-2

R.T.: 8.915 min
Delta R.T.: -0.004 min
Response: 19357
Conc: 8.57 ng/ml



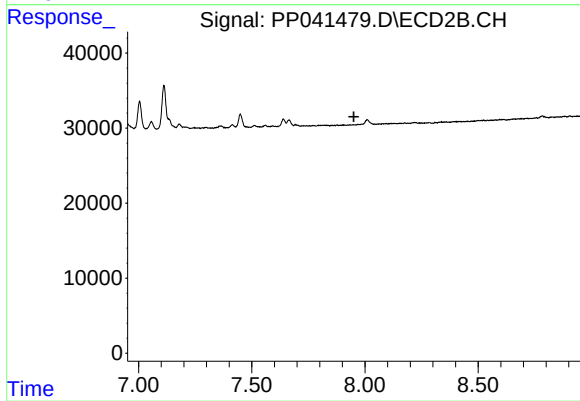
#37 AR-1262-2

R.T.: 7.639 min
Delta R.T.: -0.027 min
Response: 1579
Conc: 0.75 ng/ml



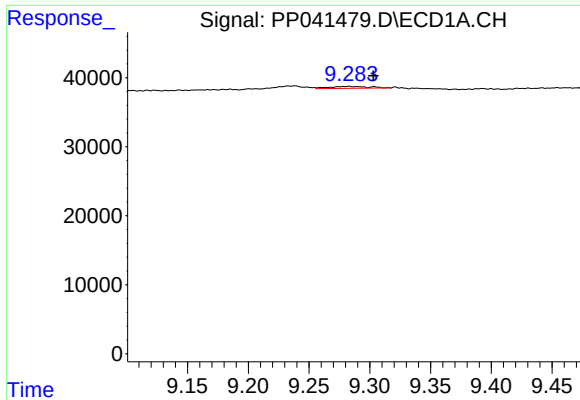
#38 AR-1262-3

R.T.: 9.238 min
Delta R.T.: 0.025 min
Response: 6959
Conc: 6.41 ng/ml



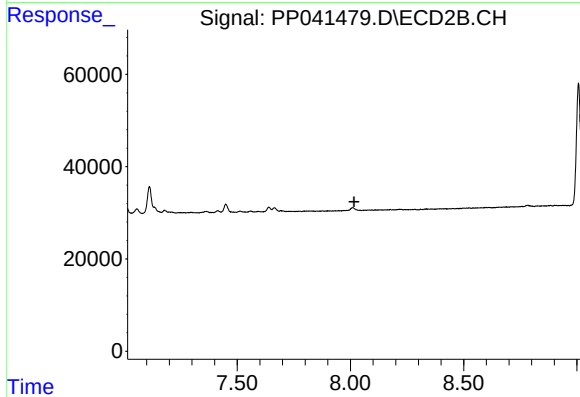
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.951 min
Response: 0
Conc: N.D.



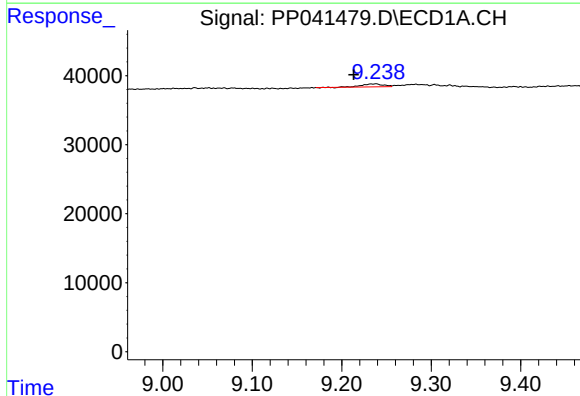
#39 AR-1262-4

R.T.: 9.283 min
Delta R.T.: -0.020 min
Response: 6314
Conc: 9.22 ng/ml



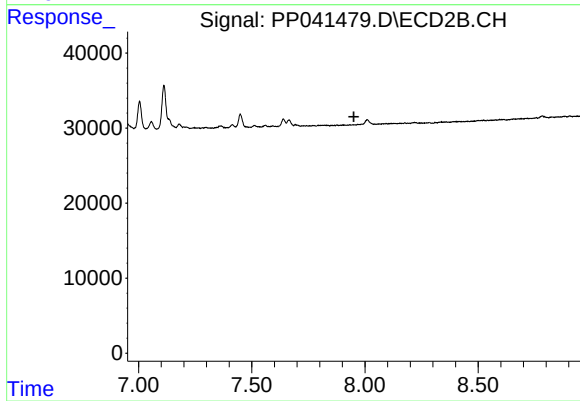
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



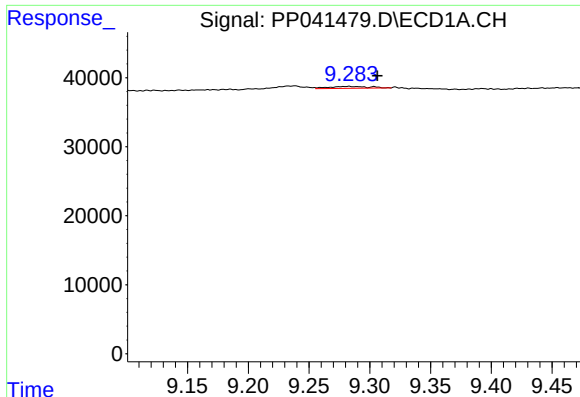
#41 AR-1268-1

R.T.: 9.238 min
Delta R.T.: 0.025 min
Response: 6959
Conc: 2.57 ng/ml



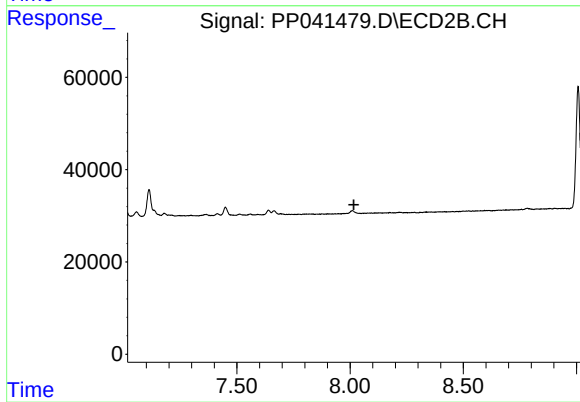
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.283 min
Delta R.T.: -0.023 min
Response: 6314
Conc: 2.41 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.017 min
Response: 0
Conc: N.D.