

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111521\
 Data File : PP041045.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2021 1:25
 Operator : AJ\MA
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 04:47:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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

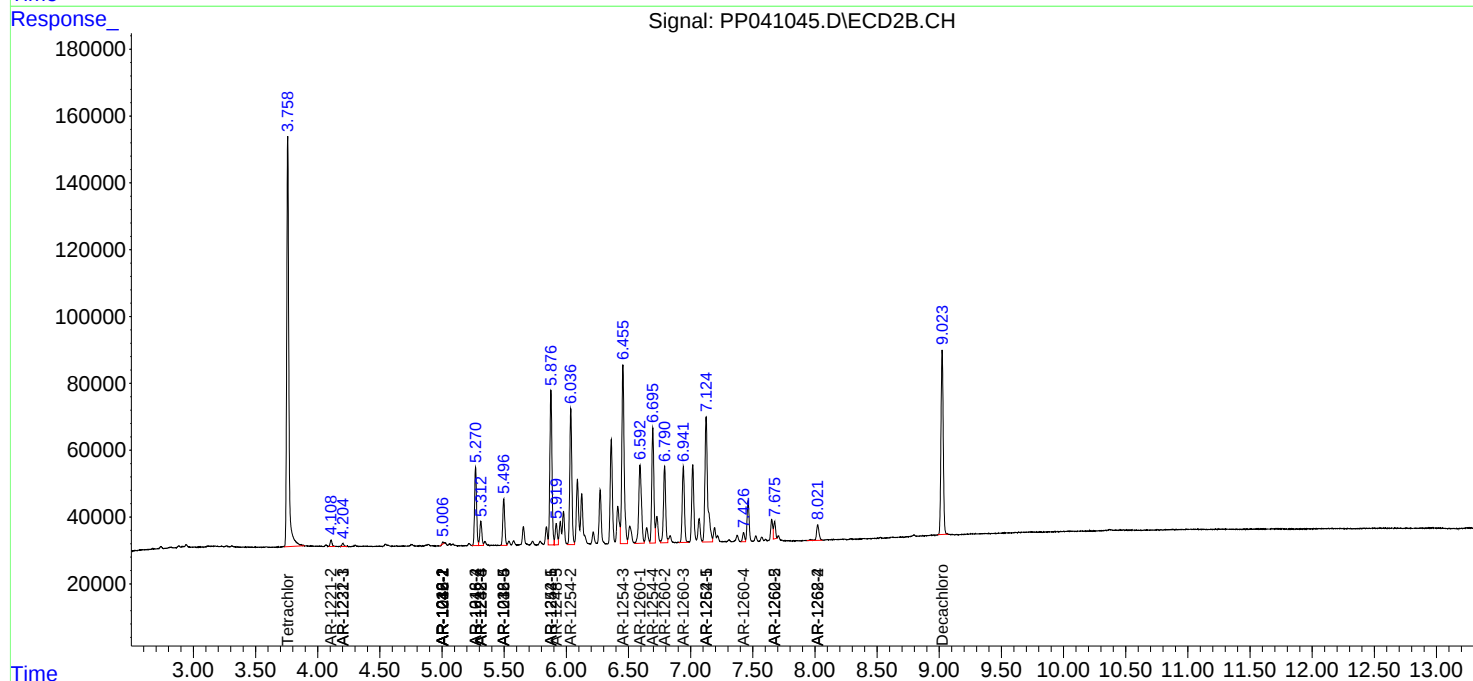
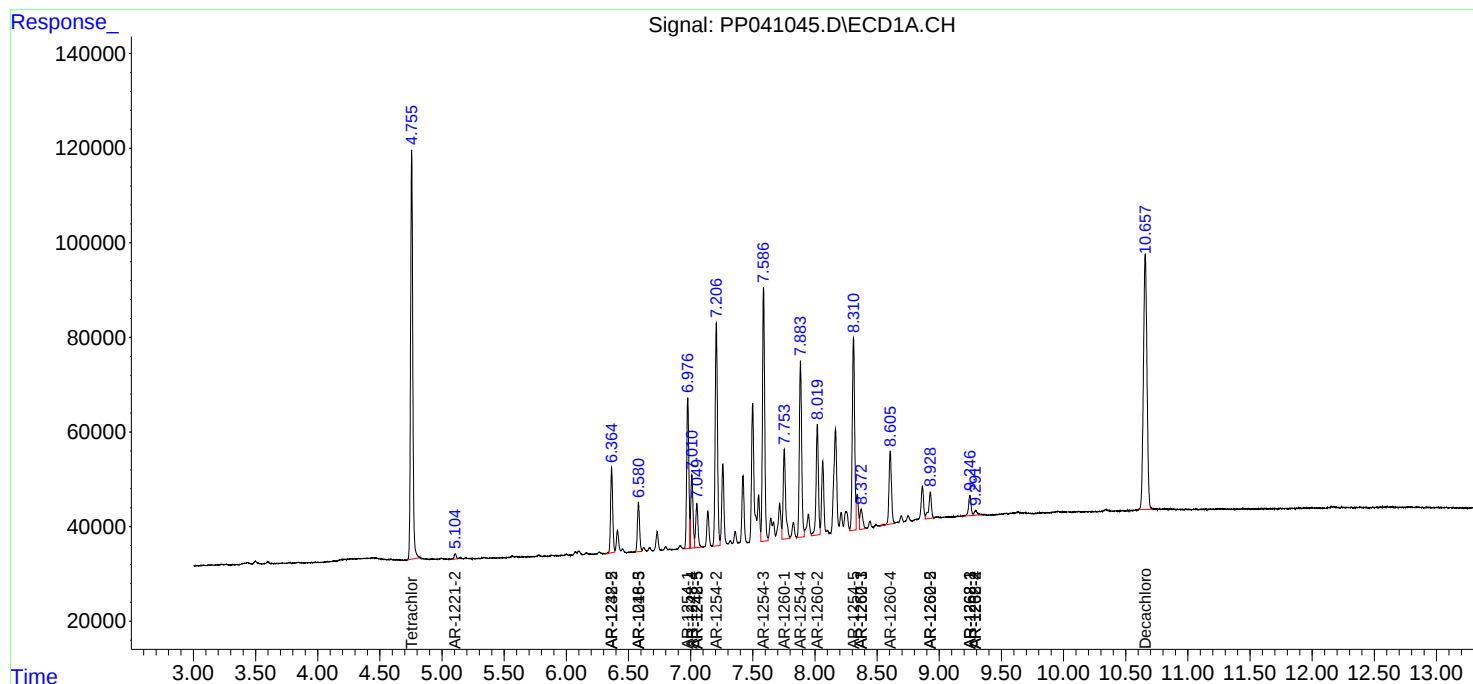
System Monitoring Compounds							
1)	SA Tetrachlo...	4.756	3.759	1062472	1467598	50.381	52.809
2)	SA Decachlor...	10.657	9.023	1066787	694742	48.837	48.464
Target Compounds							
3)	L1 AR-1016-1	0.000	5.007	0	3488	N.D.	4.110 #
4)	L1 AR-1016-2	0.000	5.007f	0	3488	N.D.	2.838 #
6)	L1 AR-1016-4	0.000	5.270	0	260899	N.D.	479.744 #
7)	L1 AR-1016-5	6.580	5.497	125429	156051	226.808	234.227
9)	L2 AR-1221-2	5.105	4.108	12684	21535	81.934	84.928
10)	L2 AR-1221-3	0.000	4.204	0	11129	N.D.	14.811 #
11)	L3 AR-1232-1	0.000	4.204	0	11129	N.D.	18.581 #
12)	L3 AR-1232-2	0.000	5.007f	0	3488	N.D.	7.017 #
14)	L3 AR-1232-4	0.000	5.313	0	82591	N.D.	352.053 #
15)	L3 AR-1232-5	6.364	5.497	213045	156051	1509.166	634.585 #
16)	L4 AR-1242-1	0.000	5.007	0	3488	N.D.	5.495 #
17)	L4 AR-1242-2	0.000	5.007f	0	3488	N.D.	3.793 #
19)	L4 AR-1242-4	0.000	5.313	0	82591	N.D.	168.248 #
20)	L4 AR-1242-5	7.050	5.876	121783	556869	272.433	1031.414 #
21)	L5 AR-1248-1	0.000	5.007	0	3488	N.D.	7.220 #
22)	L5 AR-1248-2	6.364	5.270	213045	260899	384.209	384.555
23)	L5 AR-1248-3	6.580	5.313	125429	82591	186.269	118.362 #
24)	L5 AR-1248-4	7.010	5.497	192838	156051	258.469	194.907
25)	L5 AR-1248-5	7.050	5.919	121783	74742	161.072	103.240 #
26)	L6 AR-1254-1	6.977	5.876	386781	556869	500.837	489.032
27)	L6 AR-1254-2	7.207	6.036	609031	474791	492.727	484.215
28)	L6 AR-1254-3	7.586	6.455	667944	703645	498.823	486.456
29)	L6 AR-1254-4	7.883	6.696	484206	411959	507.376	496.636
30)	L6 AR-1254-5	8.310	7.125	543912	577235	511.716	495.203
31)	L7 AR-1260-1	7.753	6.593	266664	357695	270.544	373.635 #
32)	L7 AR-1260-2	8.019	6.791	302789	281020	256.212	259.004
33)	L7 AR-1260-3	8.372	6.941	66227	277087	72.953	276.154 #
34)	L7 AR-1260-4	8.606	7.426	212742	29804	196.892	36.339 #
35)	L7 AR-1260-5	8.928	7.676	85723	54827	41.133	31.414
36)	L8 AR-1262-1	8.372	7.125	66227	577235	55.429	974.484 #
37)	L8 AR-1262-2	8.928	7.676	85723	54827	40.642	33.123
38)	L8 AR-1262-3	9.247f	0.000	61099	0	60.528	N.D. #
39)	L8 AR-1262-4	9.292f	8.022	17474	64727	26.180	50.337 #
41)	L9 AR-1268-1	9.247f	0.000	61099	0	22.456	N.D. #
42)	L9 AR-1268-2	9.292f	8.022	17474	64727	6.791	33.969 #

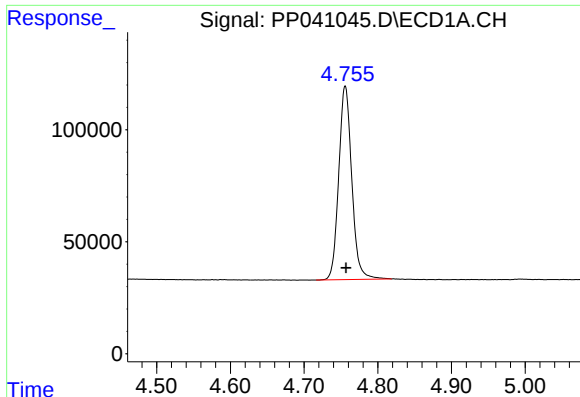
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111521\
Data File : PP041045.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2021 1:25
Operator : AJ\MA
Sample : AR1254ICV500
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 04:47:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

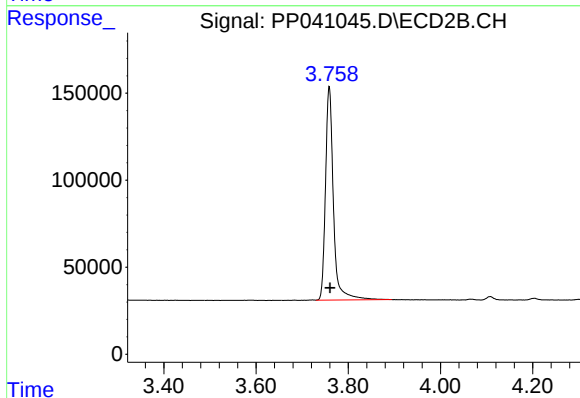
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





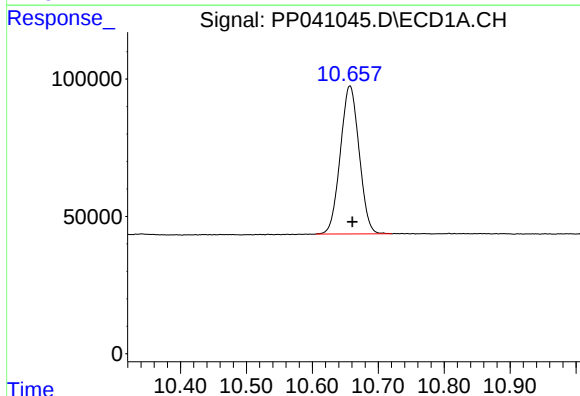
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 1062472
Conc: 50.38 ng/ml



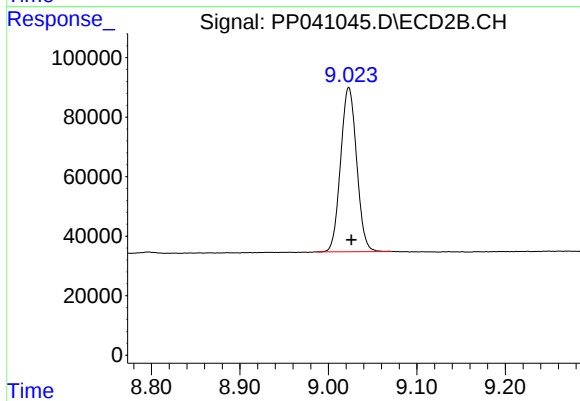
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.002 min
Response: 1467598
Conc: 52.81 ng/ml



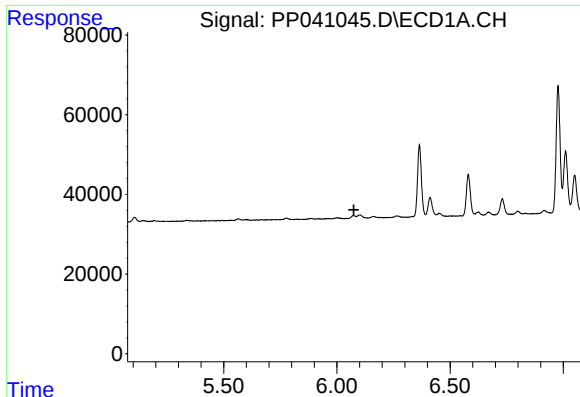
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.004 min
Response: 1066787
Conc: 48.84 ng/ml



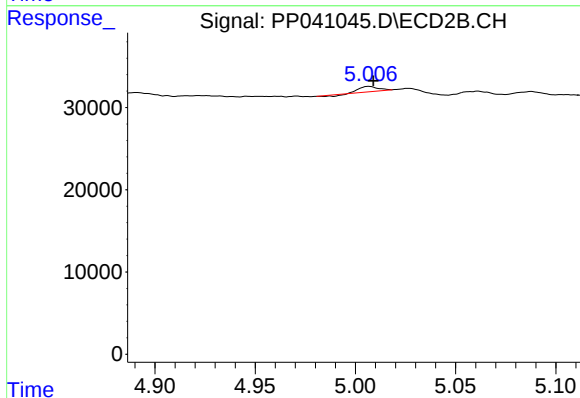
#2 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 694742
Conc: 48.46 ng/ml



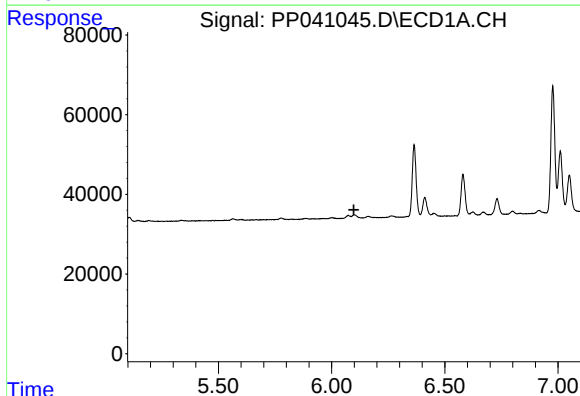
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.



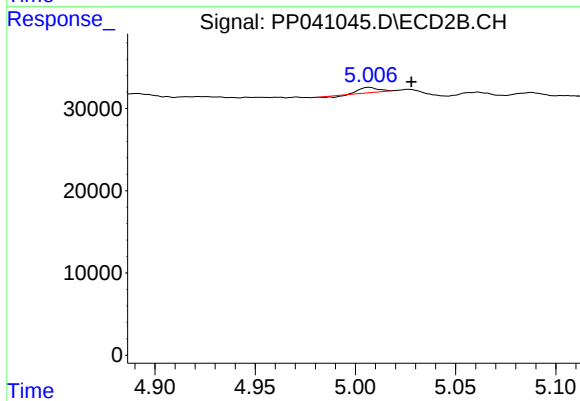
#3 AR-1016-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 3488
Conc: 4.11 ng/ml



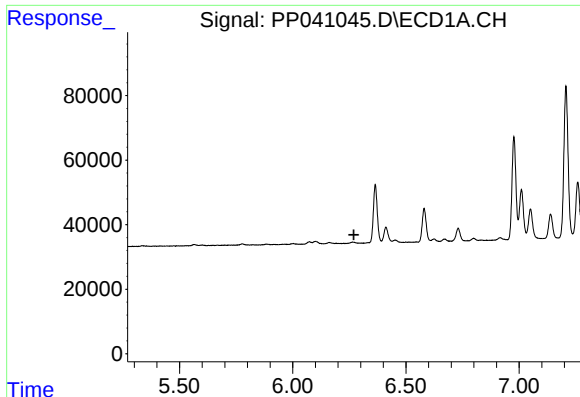
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



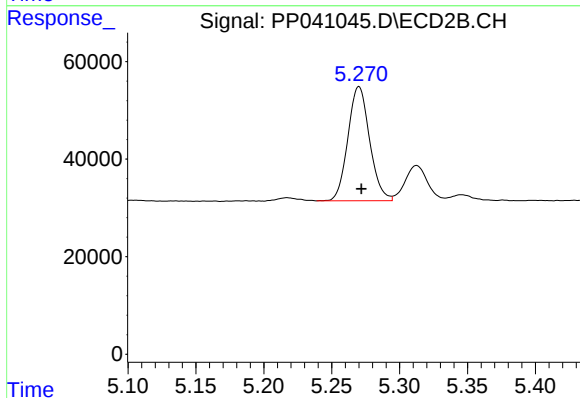
#4 AR-1016-2

R.T.: 5.007 min
Delta R.T.: -0.021 min
Response: 3488
Conc: 2.84 ng/ml



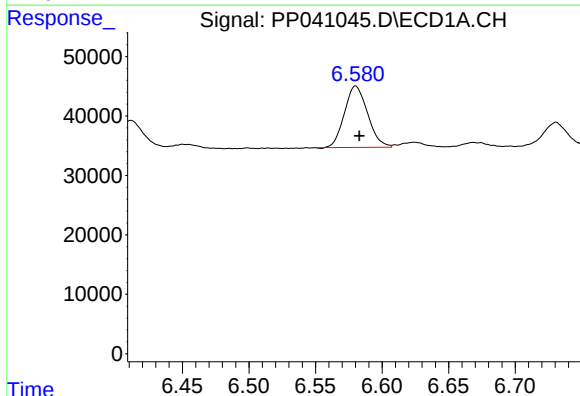
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.



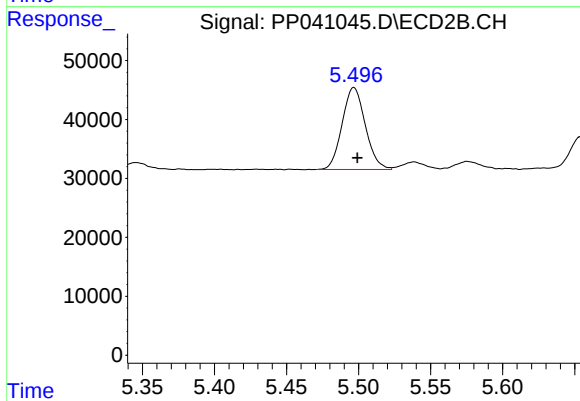
#6 AR-1016-4

R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 260899
Conc: 479.74 ng/ml



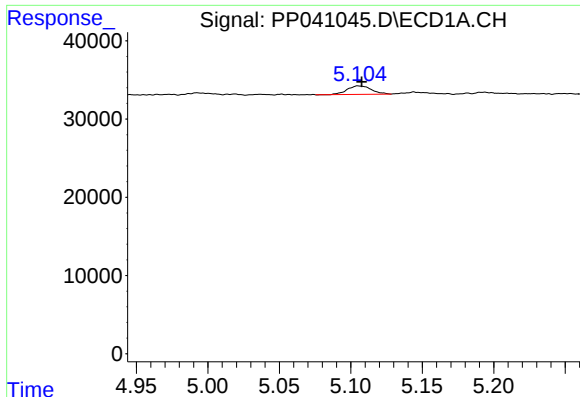
#7 AR-1016-5

R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 125429
Conc: 226.81 ng/ml



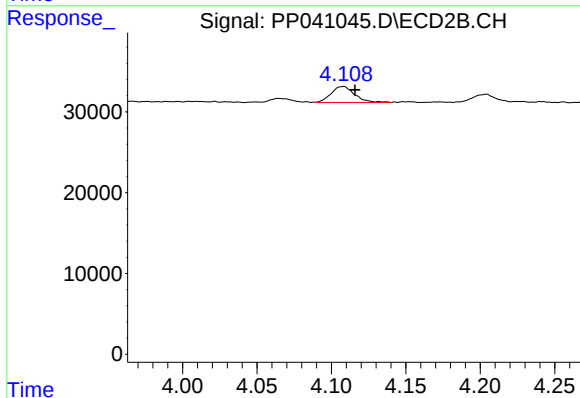
#7 AR-1016-5

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 156051
Conc: 234.23 ng/ml



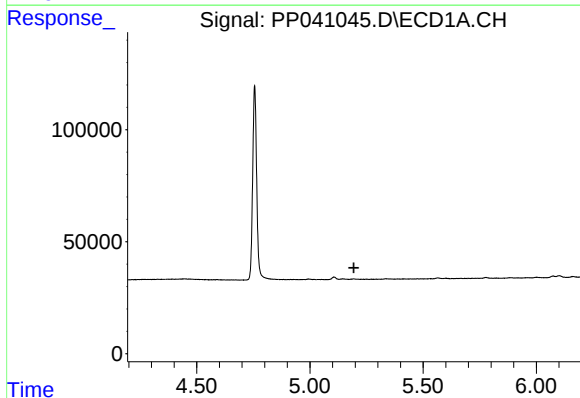
#9 AR-1221-2

R.T.: 5.105 min
Delta R.T.: -0.003 min
Response: 12684
Conc: 81.93 ng/ml



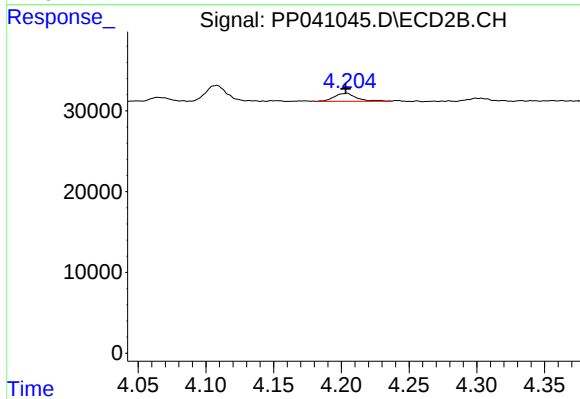
#9 AR-1221-2

R.T.: 4.108 min
Delta R.T.: -0.008 min
Response: 21535
Conc: 84.93 ng/ml



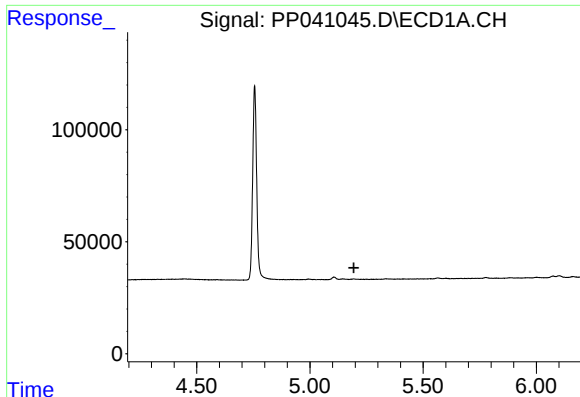
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.194 min
Response: 0
Conc: N.D.



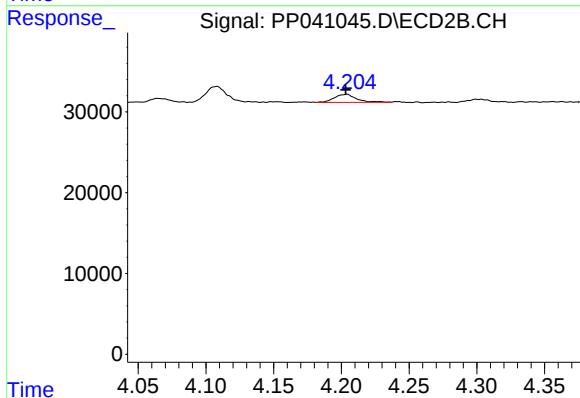
#10 AR-1221-3

R.T.: 4.204 min
Delta R.T.: 0.001 min
Response: 11129
Conc: 14.81 ng/ml



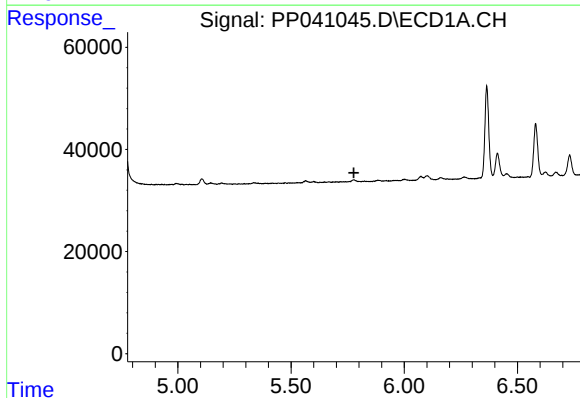
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.194 min
Response: 0
Conc: N.D.



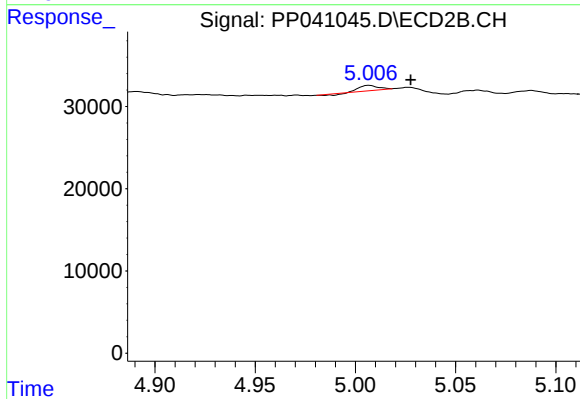
#11 AR-1232-1

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 11129
Conc: 18.58 ng/ml



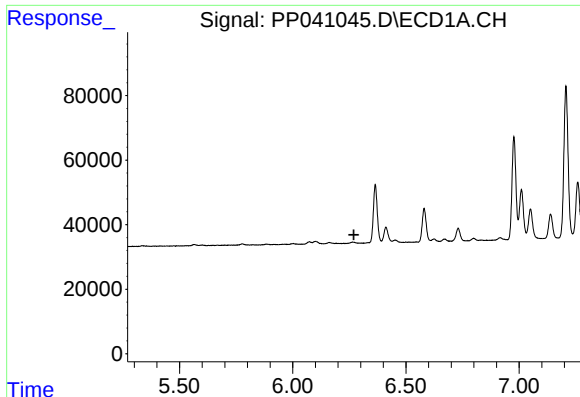
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.777 min
Response: 0
Conc: N.D.



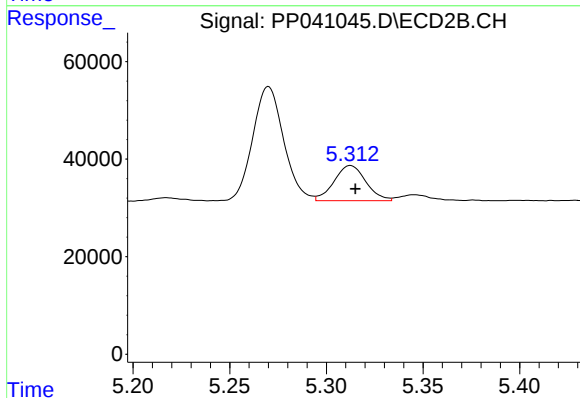
#12 AR-1232-2

R.T.: 5.007 min
Delta R.T.: -0.021 min
Response: 3488
Conc: 7.02 ng/ml



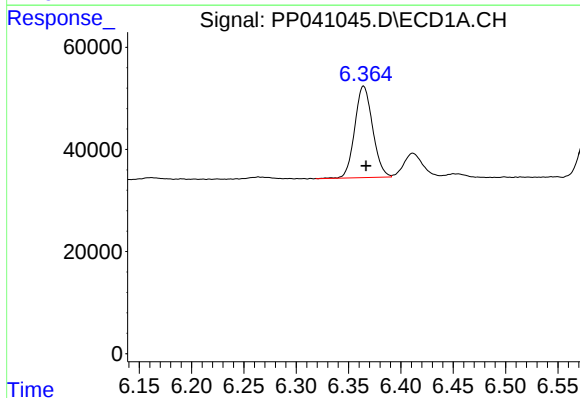
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.



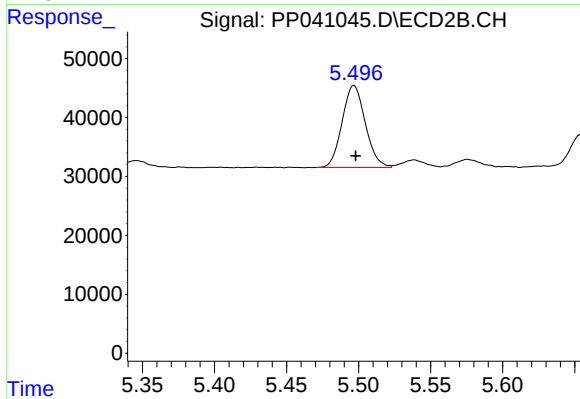
#14 AR-1232-4

R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 82591
Conc: 352.05 ng/ml



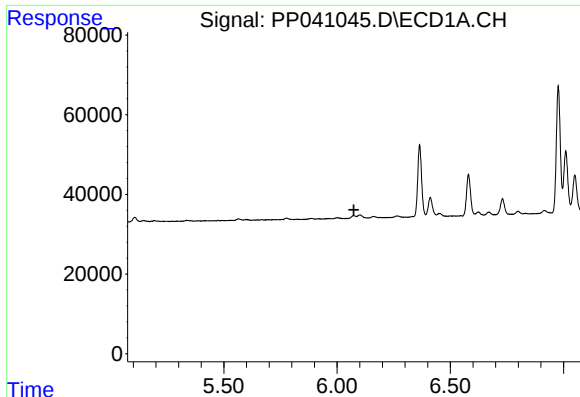
#15 AR-1232-5

R.T.: 6.364 min
Delta R.T.: -0.002 min
Response: 213045
Conc: 1509.17 ng/ml



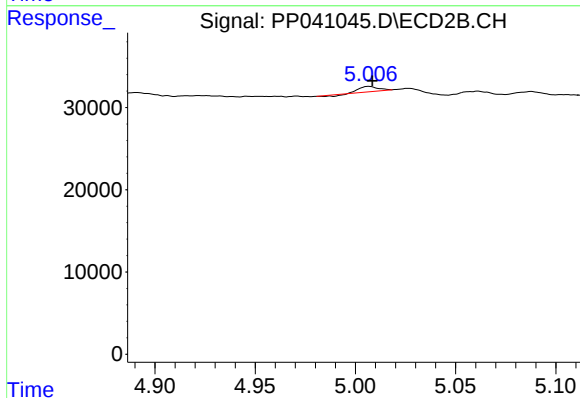
#15 AR-1232-5

R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 156051
Conc: 634.58 ng/ml



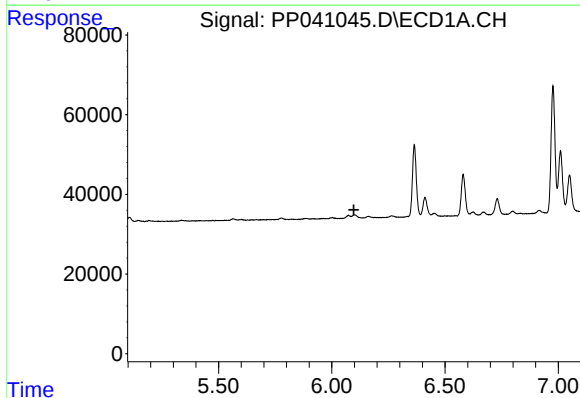
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



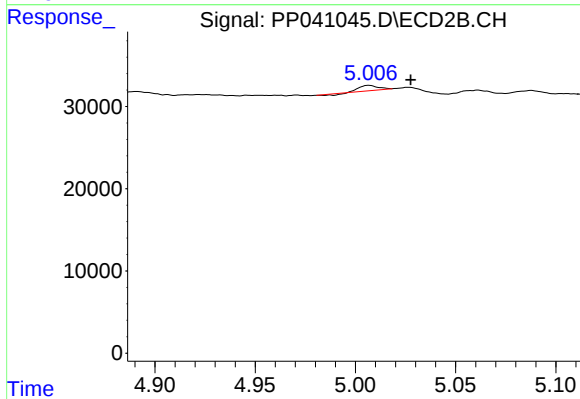
#16 AR-1242-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 3488
Conc: 5.49 ng/ml



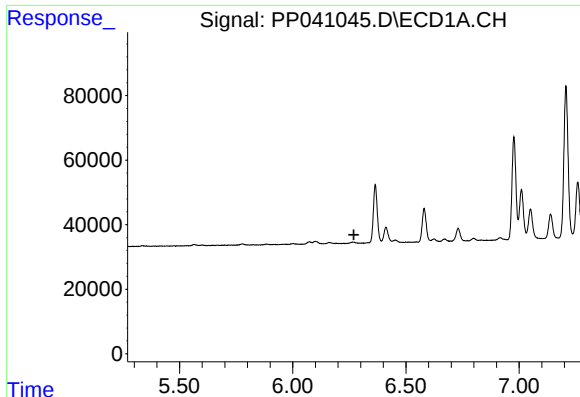
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



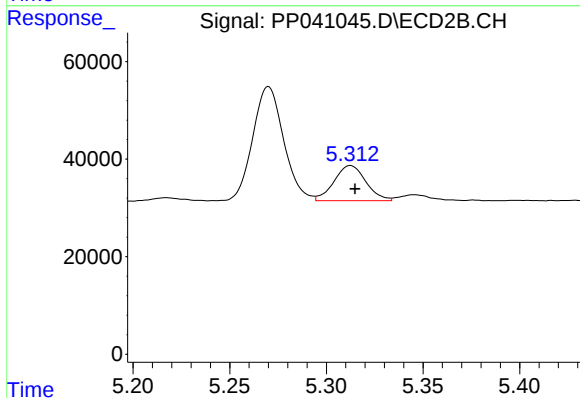
#17 AR-1242-2

R.T.: 5.007 min
Delta R.T.: -0.021 min
Response: 3488
Conc: 3.79 ng/ml



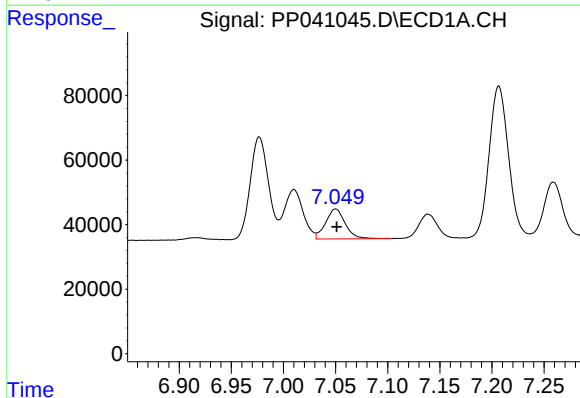
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.



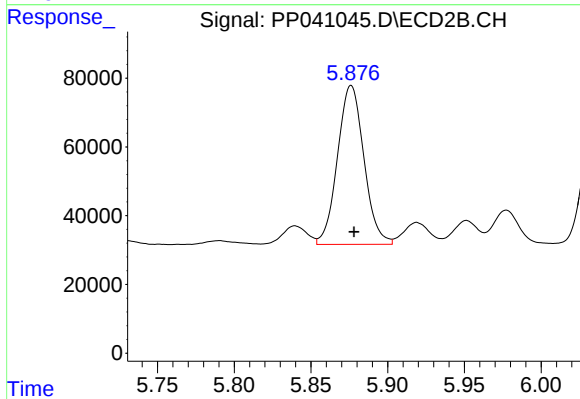
#19 AR-1242-4

R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 82591
Conc: 168.25 ng/ml



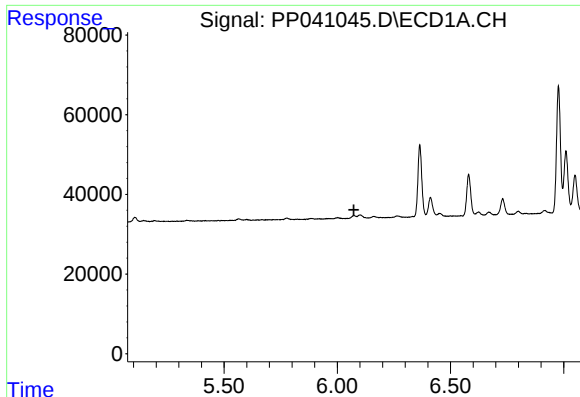
#20 AR-1242-5

R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 121783
Conc: 272.43 ng/ml



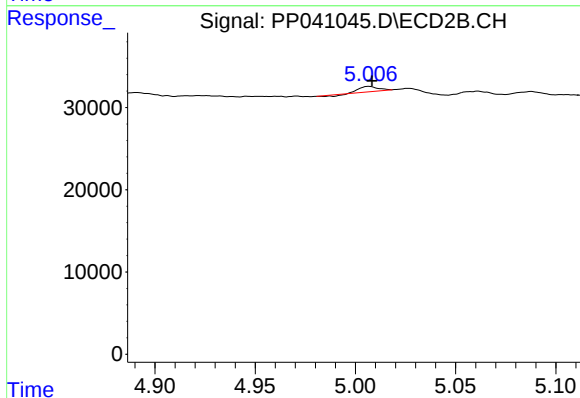
#20 AR-1242-5

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 556869
Conc: 1031.41 ng/ml



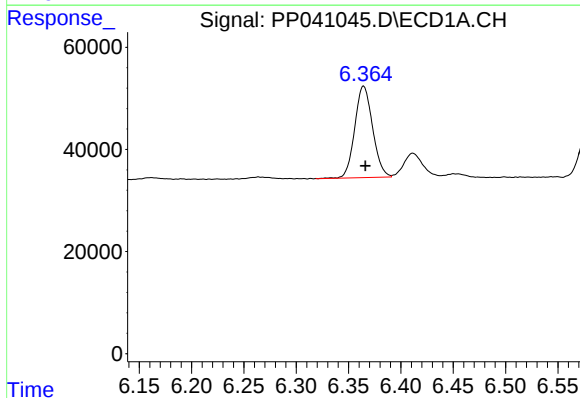
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



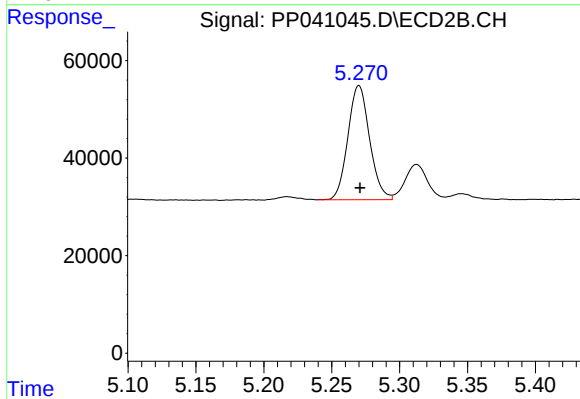
#21 AR-1248-1

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 3488
Conc: 7.22 ng/ml



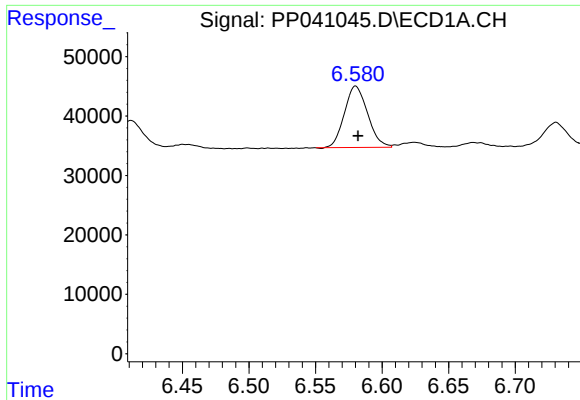
#22 AR-1248-2

R.T.: 6.364 min
Delta R.T.: -0.002 min
Response: 213045
Conc: 384.21 ng/ml



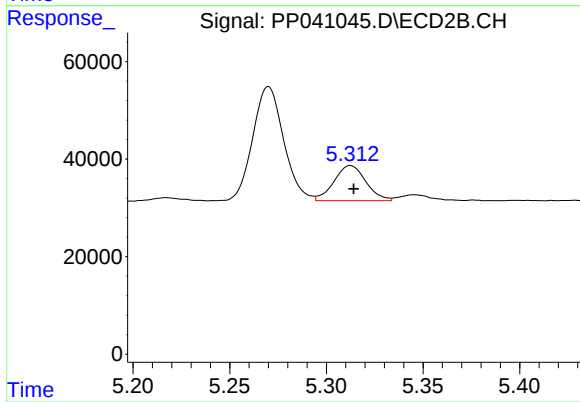
#22 AR-1248-2

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 260899
Conc: 384.56 ng/ml



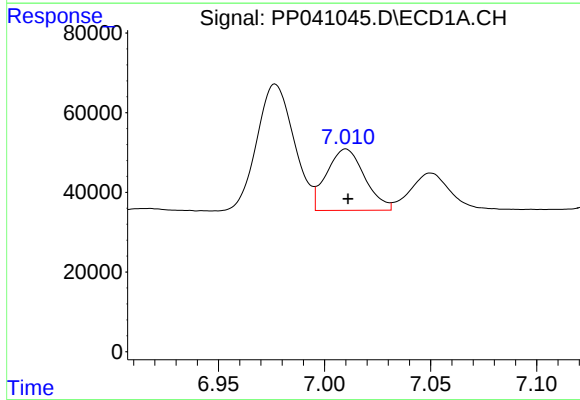
#23 AR-1248-3

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 125429
Conc: 186.27 ng/ml



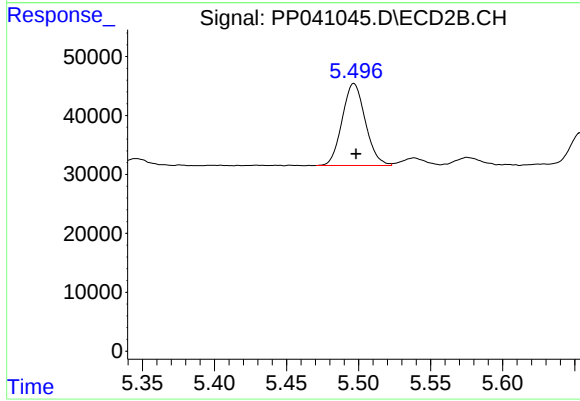
#23 AR-1248-3

R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 82591
Conc: 118.36 ng/ml



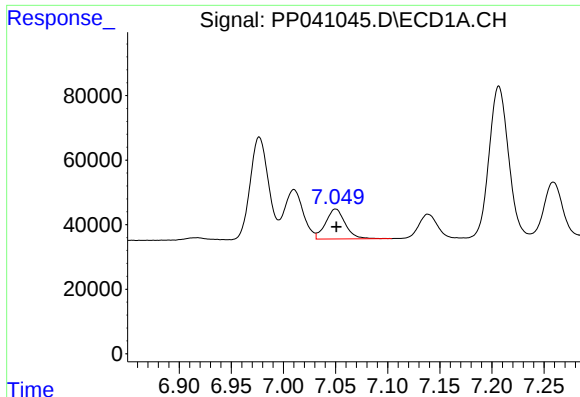
#24 AR-1248-4

R.T.: 7.010 min
Delta R.T.: -0.001 min
Response: 192838
Conc: 258.47 ng/ml



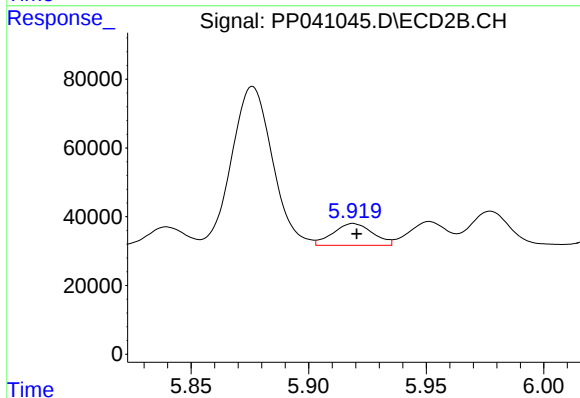
#24 AR-1248-4

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 156051
Conc: 194.91 ng/ml



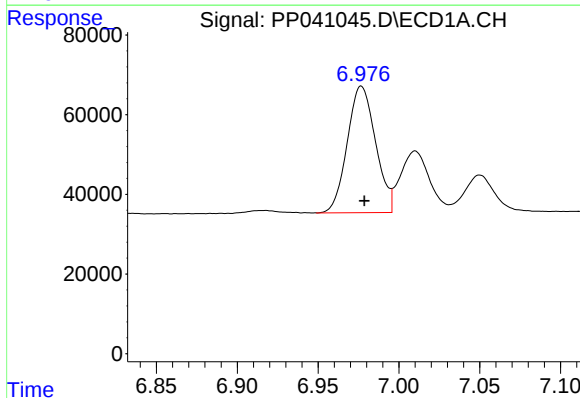
#25 AR-1248-5

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 121783
Conc: 161.07 ng/ml



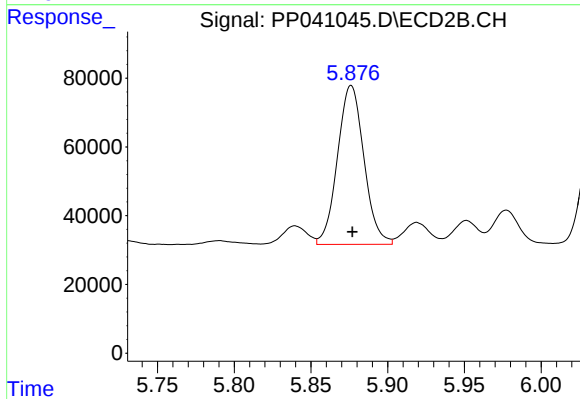
#25 AR-1248-5

R.T.: 5.919 min
Delta R.T.: -0.001 min
Response: 74742
Conc: 103.24 ng/ml



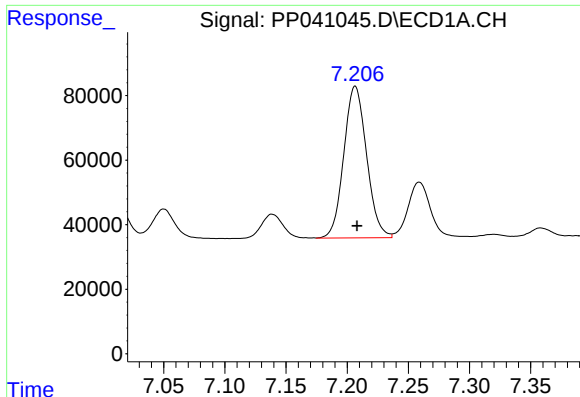
#26 AR-1254-1

R.T.: 6.977 min
Delta R.T.: -0.002 min
Response: 386781
Conc: 500.84 ng/ml



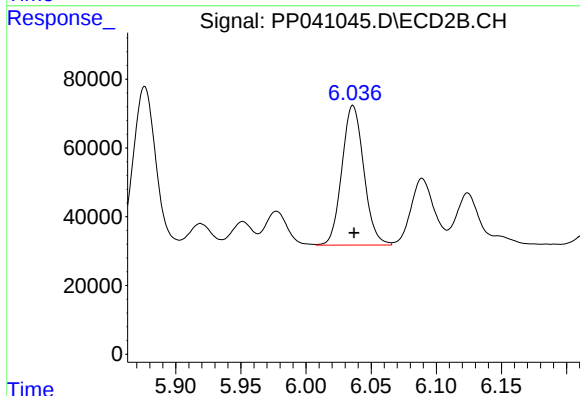
#26 AR-1254-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 556869
Conc: 489.03 ng/ml



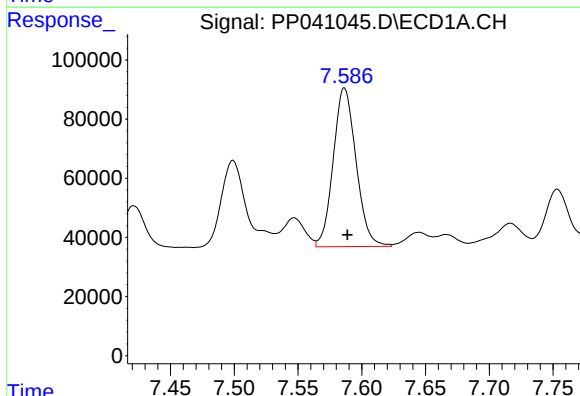
#27 AR-1254-2

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 609031
Conc: 492.73 ng/ml



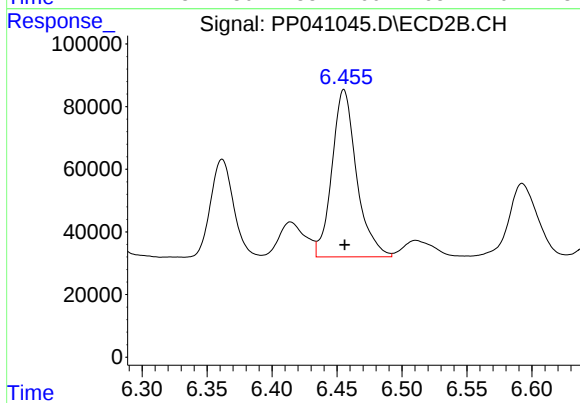
#27 AR-1254-2

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 474791
Conc: 484.22 ng/ml



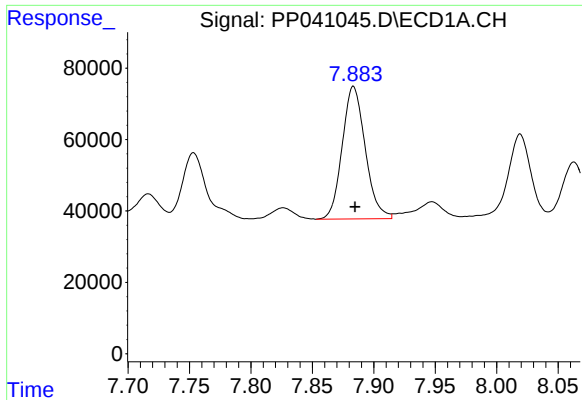
#28 AR-1254-3

R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 667944
Conc: 498.82 ng/ml



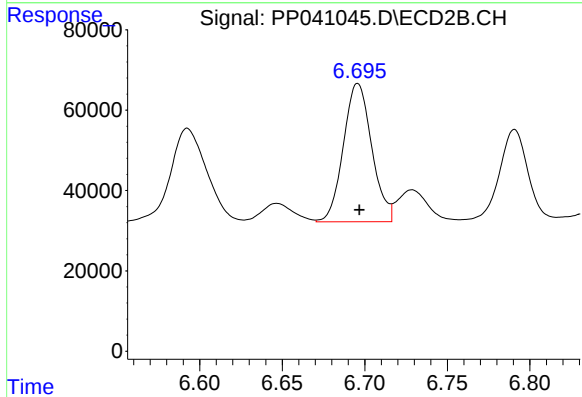
#28 AR-1254-3

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 703645
Conc: 486.46 ng/ml



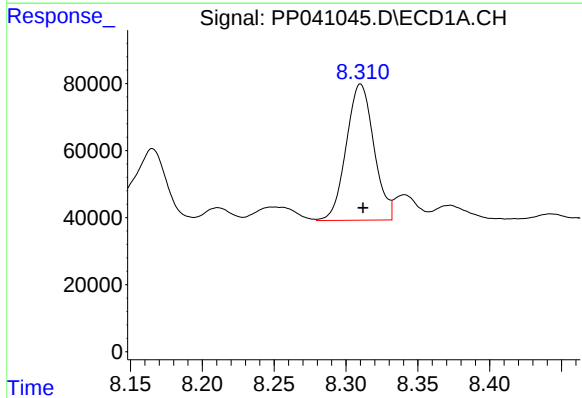
#29 AR-1254-4

R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 484206
Conc: 507.38 ng/ml



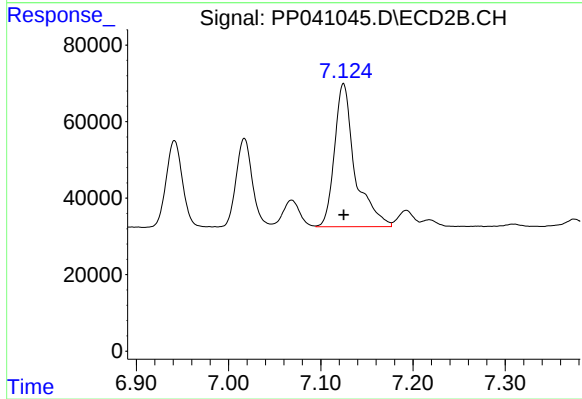
#29 AR-1254-4

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 411959
Conc: 496.64 ng/ml



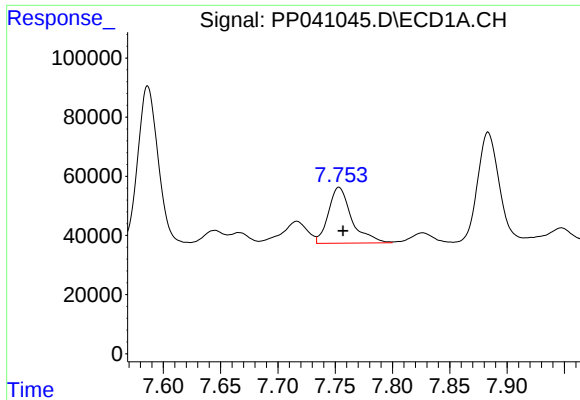
#30 AR-1254-5

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 543912
Conc: 511.72 ng/ml



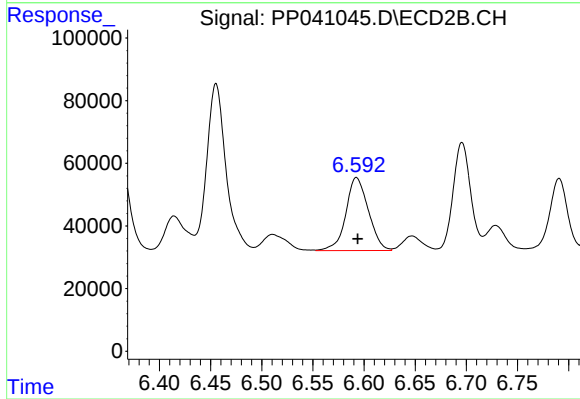
#30 AR-1254-5

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 577235
Conc: 495.20 ng/ml



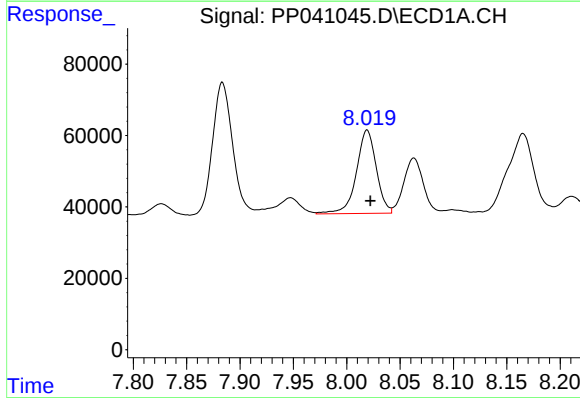
#31 AR-1260-1

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 266664
Conc: 270.54 ng/ml



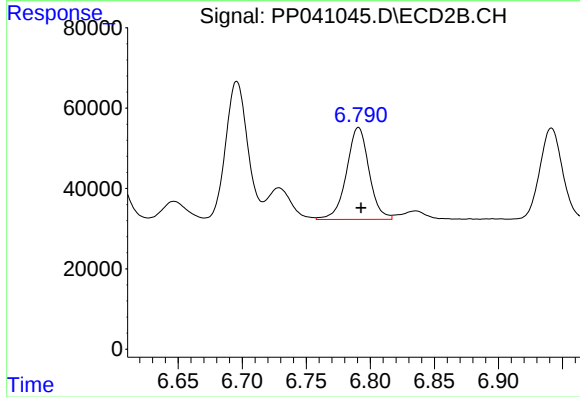
#31 AR-1260-1

R.T.: 6.593 min
Delta R.T.: -0.001 min
Response: 357695
Conc: 373.64 ng/ml



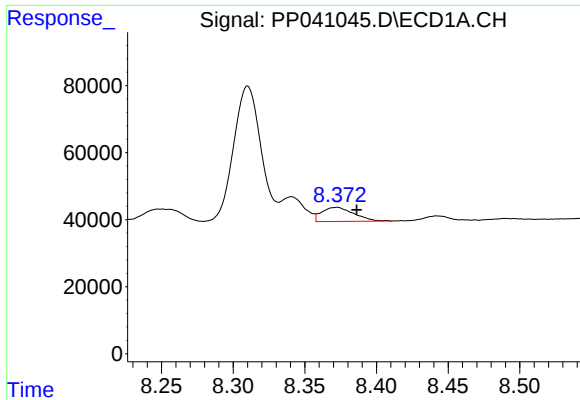
#32 AR-1260-2

R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 302789
Conc: 256.21 ng/ml



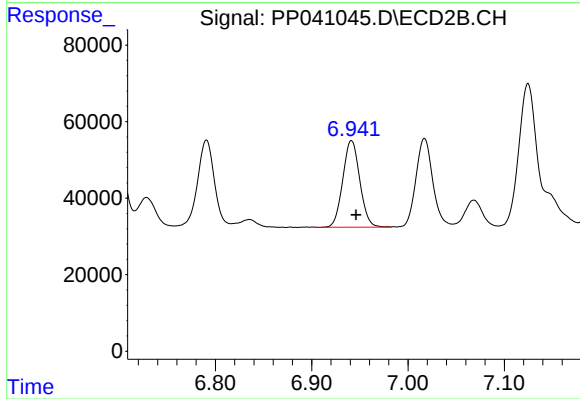
#32 AR-1260-2

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 281020
Conc: 259.00 ng/ml



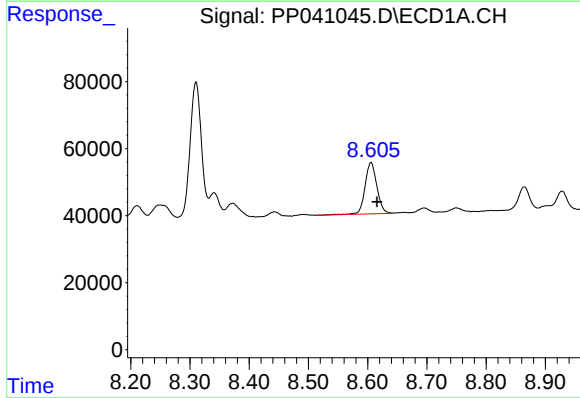
#33 AR-1260-3

R.T.: 8.372 min
Delta R.T.: -0.014 min
Response: 66227
Conc: 72.95 ng/ml



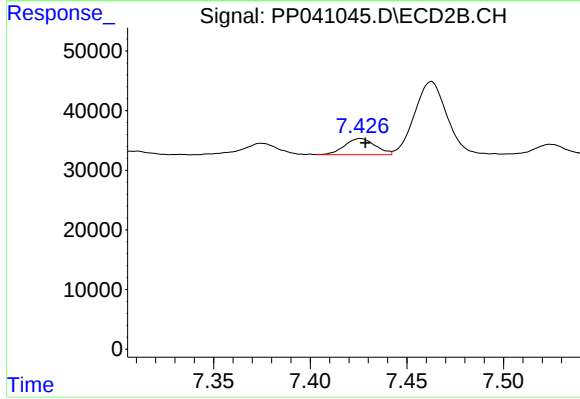
#33 AR-1260-3

R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 277087
Conc: 276.15 ng/ml



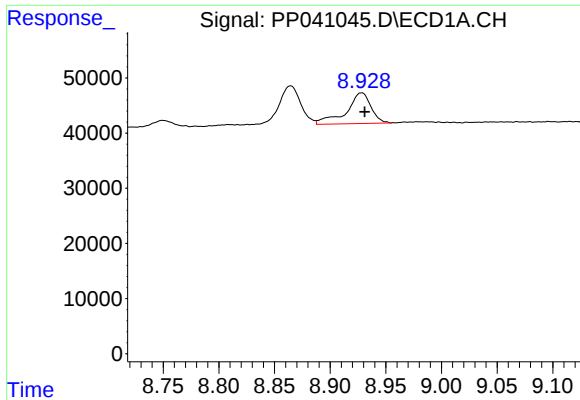
#34 AR-1260-4

R.T.: 8.606 min
Delta R.T.: -0.010 min
Response: 212742
Conc: 196.89 ng/ml



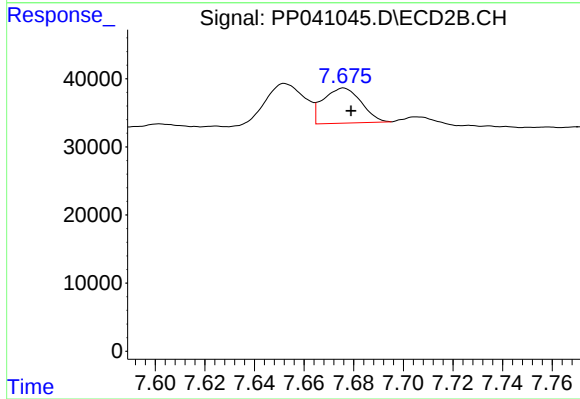
#34 AR-1260-4

R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 29804
Conc: 36.34 ng/ml



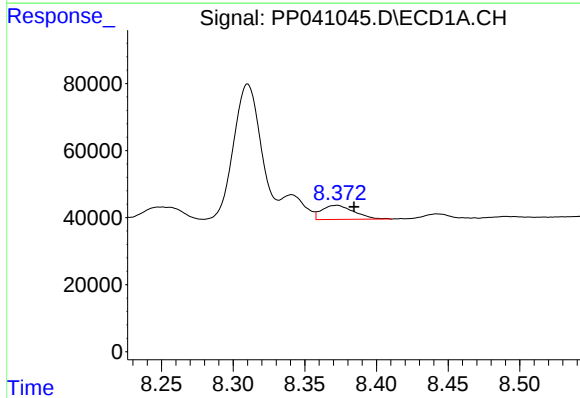
#35 AR-1260-5

R.T.: 8.928 min
Delta R.T.: -0.003 min
Response: 85723
Conc: 41.13 ng/ml



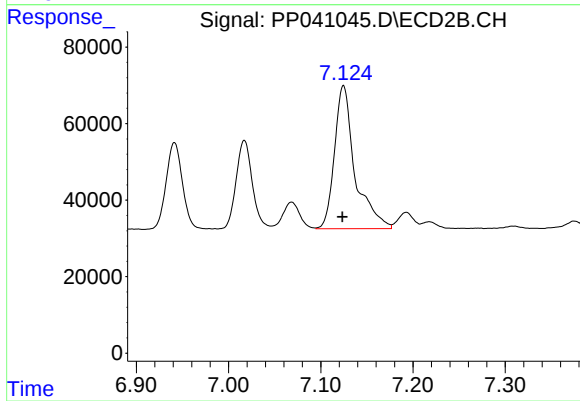
#35 AR-1260-5

R.T.: 7.676 min
Delta R.T.: -0.003 min
Response: 54827
Conc: 31.41 ng/ml



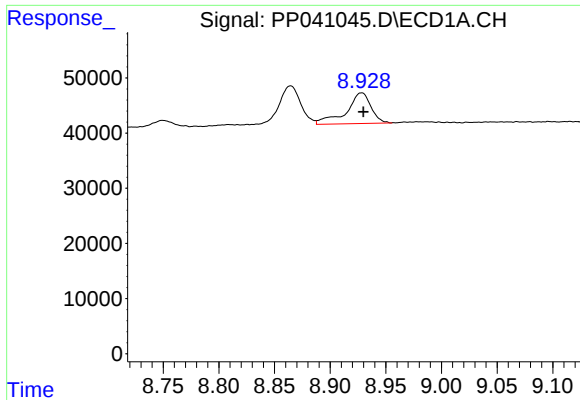
#36 AR-1262-1

R.T.: 8.372 min
Delta R.T.: -0.012 min
Response: 66227
Conc: 55.43 ng/ml



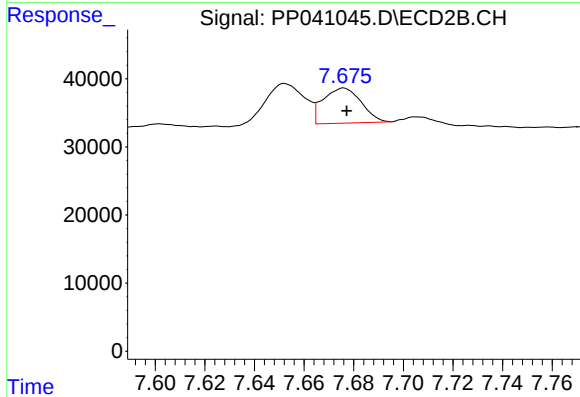
#36 AR-1262-1

R.T.: 7.125 min
Delta R.T.: 0.001 min
Response: 577235
Conc: 974.48 ng/ml



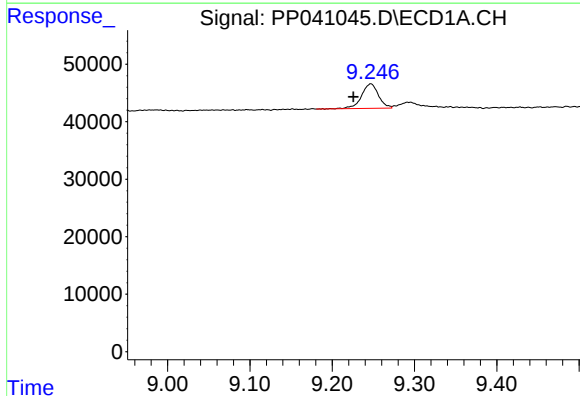
#37 AR-1262-2

R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 85723
Conc: 40.64 ng/ml



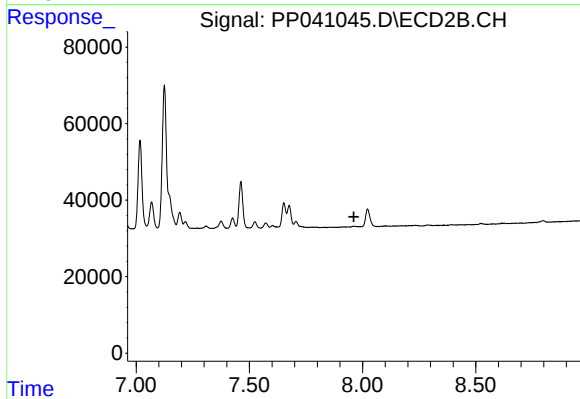
#37 AR-1262-2

R.T.: 7.676 min
Delta R.T.: -0.001 min
Response: 54827
Conc: 33.12 ng/ml



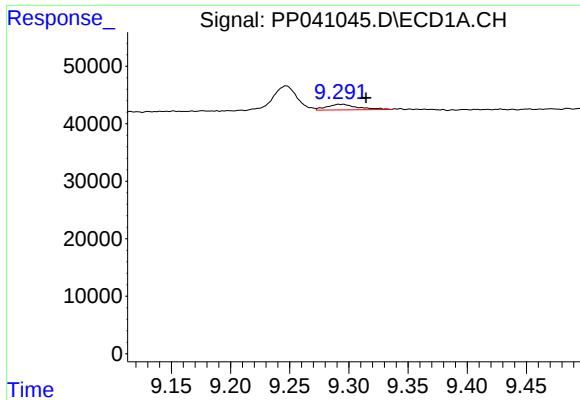
#38 AR-1262-3

R.T.: 9.247 min
Delta R.T.: 0.021 min
Response: 61099
Conc: 60.53 ng/ml



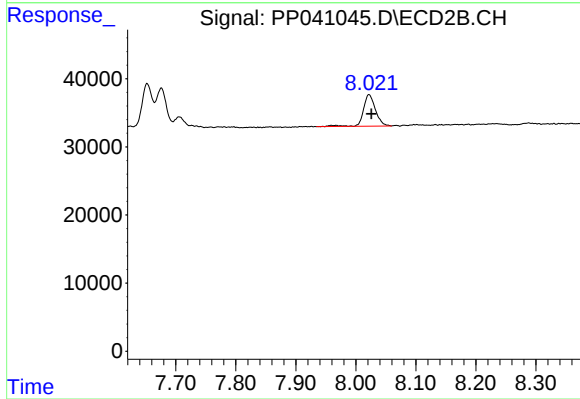
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.962 min
Response: 0
Conc: N.D.



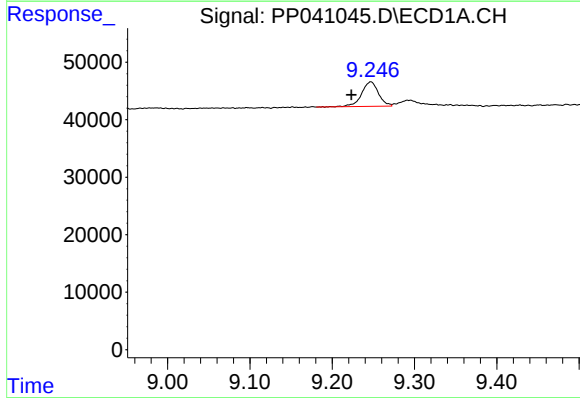
#39 AR-1262-4

R.T.: 9.292 min
Delta R.T.: -0.023 min
Response: 17474
Conc: 26.18 ng/ml



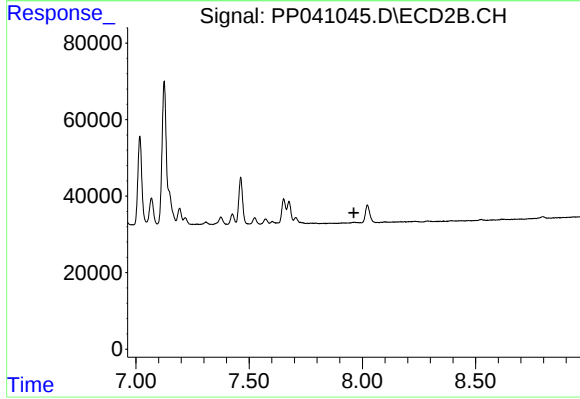
#39 AR-1262-4

R.T.: 8.022 min
Delta R.T.: -0.004 min
Response: 64727
Conc: 50.34 ng/ml



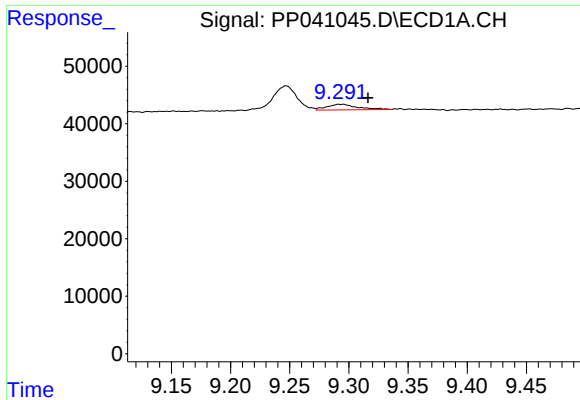
#41 AR-1268-1

R.T.: 9.247 min
Delta R.T.: 0.024 min
Response: 61099
Conc: 22.46 ng/ml



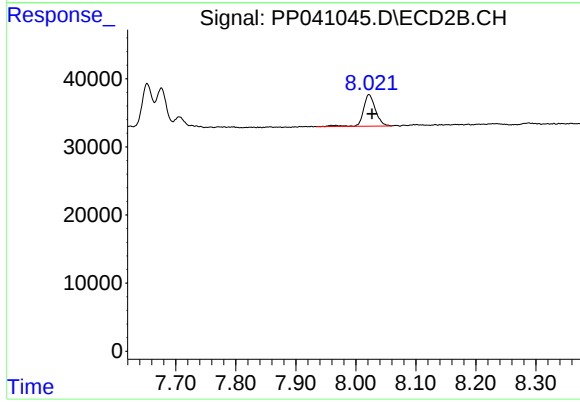
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.962 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.292 min
Delta R.T.: -0.024 min
Response: 17474
Conc: 6.79 ng/ml



#42 AR-1268-2

R.T.: 8.022 min
Delta R.T.: -0.005 min
Response: 64727
Conc: 33.97 ng/ml