

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041321\
 Data File : P0076957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2021 14:36
 Operator : AJ/MA
 Sample : M1982-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 18:11:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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

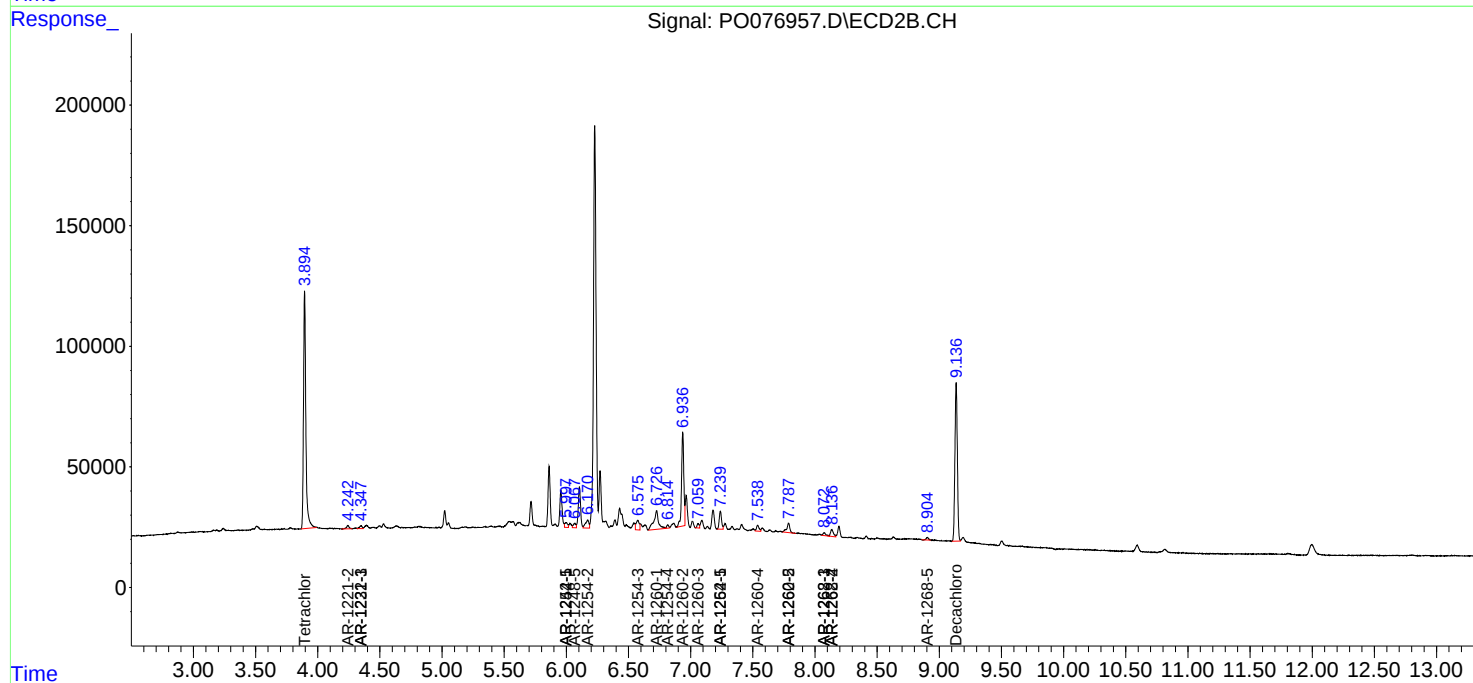
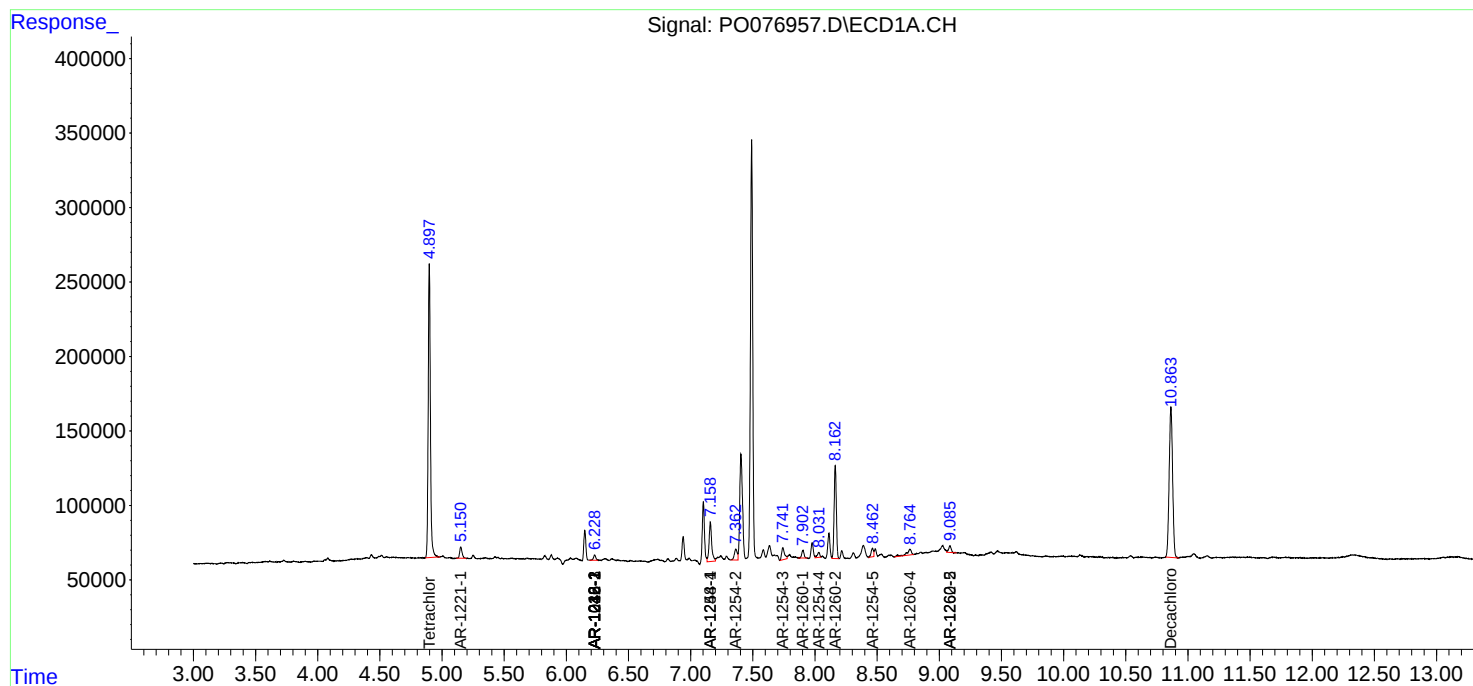
System Monitoring Compounds							
1)	SA Tetrachlo...	4.897	3.894	2422789	1288146	26.048	25.669
2)	SA Decachlor...	10.863	9.136	1938771	894605	20.933	18.436
Target Compounds							
3)	L1 AR-1016-1	6.228	0.000	44012	0	15.140	N.D. #
4)	L1 AR-1016-2	6.228f	0.000	44012	0	9.339	N.D. #
8)	L2 AR-1221-1	5.151	0.000	104783	0	115.812	N.D. #
9)	L2 AR-1221-2	0.000	4.243	0	19097	N.D.	54.154 #
10)	L2 AR-1221-3	0.000	4.348	0	18115	N.D.	15.975 #
11)	L3 AR-1232-1	0.000	4.348	0	18115	N.D.	19.596 #
13)	L3 AR-1232-3	6.228f	0.000	44012	0	23.870	N.D. #
16)	L4 AR-1242-1	6.228	0.000	44012	0	20.851	N.D. #
17)	L4 AR-1242-2	6.228f	0.000	44012	0	12.494	N.D. #
20)	L4 AR-1242-5	0.000	5.998	0	31631	N.D.	26.226 #
21)	L5 AR-1248-1	6.228	0.000	44012	0	28.974	N.D. #
24)	L5 AR-1248-4	7.158	0.000	391327	0	116.085	N.D. #
25)	L5 AR-1248-5	0.000	6.068	0	27349	N.D.	13.607 #
26)	L6 AR-1254-1	7.158f	5.998	391327	31631	123.116	12.068 #
27)	L6 AR-1254-2	7.363	6.171	119277	64646	23.280	28.230
28)	L6 AR-1254-3	7.742	6.575	132204	68625	23.991	19.417
29)	L6 AR-1254-4	8.031	6.815	48944	17198	12.431	8.195 #
30)	L6 AR-1254-5	8.463	7.239	76091	96348	17.301	29.554 #
31)	L7 AR-1260-1	7.903	6.726	66965	207304	16.721	79.337 #
32)	L7 AR-1260-2	8.163	6.936f	779804	491544	157.431	155.666
33)	L7 AR-1260-3	0.000	7.060	0	20297	N.D.	6.947 #
34)	L7 AR-1260-4	8.764	7.539	99922	35694	23.201	14.268 #
35)	L7 AR-1260-5	9.086	7.788	66126	68132	7.760	11.550 #
36)	L8 AR-1262-1	0.000	7.239	0	96348	N.D.	54.431 #
37)	L8 AR-1262-2	9.086	7.788	66126	68132	6.759	11.249 #
38)	L8 AR-1262-3	0.000	8.073	0	19275	N.D.	7.663 #
39)	L8 AR-1262-4	0.000	8.135	0	47249	N.D.	10.424 #
41)	L9 AR-1268-1	0.000	8.073	0	19275	N.D.	2.622 #
42)	L9 AR-1268-2	0.000	8.135	0	47249	N.D.	7.072 #
45)	L9 AR-1268-5	0.000	8.904	0	13808	N.D.	0.837 #

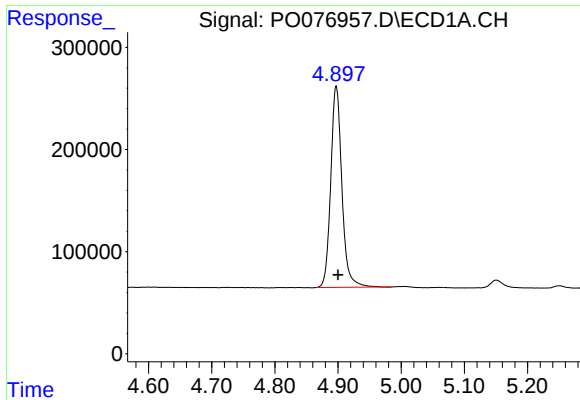
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041321\
Data File : P0076957.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2021 14:36
Operator : AJ/MA
Sample : M1982-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 13 18:11:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

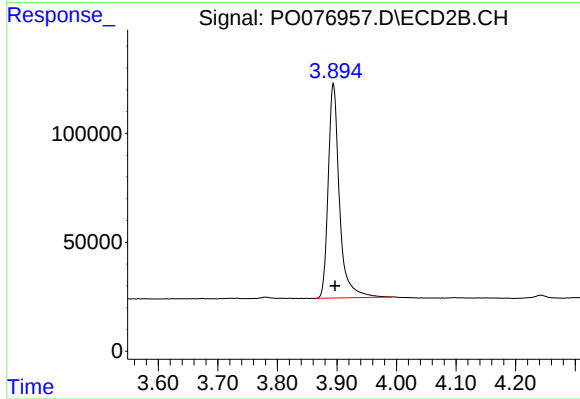
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





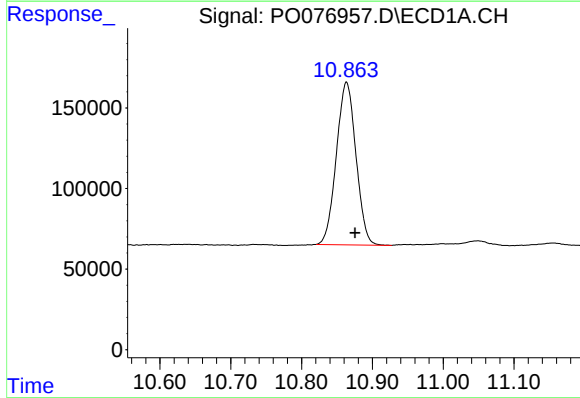
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: -0.003 min
Response: 2422789
Conc: 26.05 ng/ml



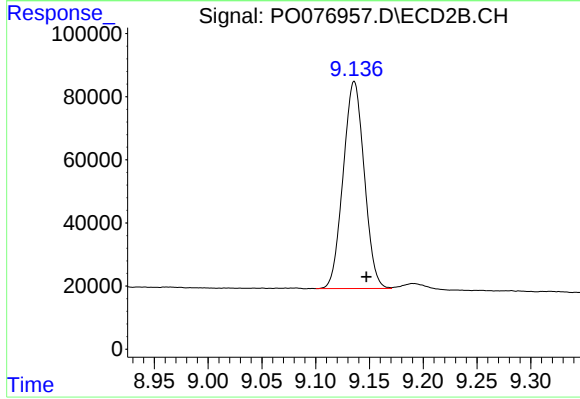
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 1288146
Conc: 25.67 ng/ml



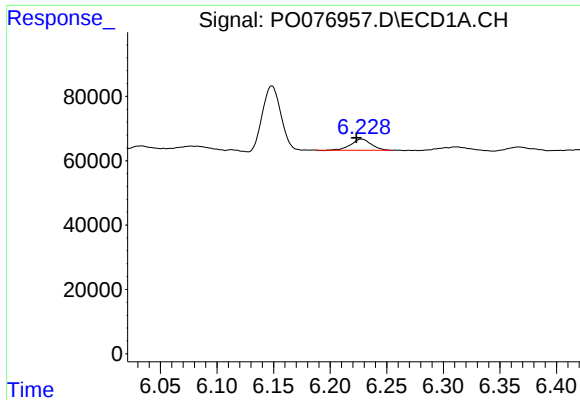
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.012 min
Response: 1938771
Conc: 20.93 ng/ml



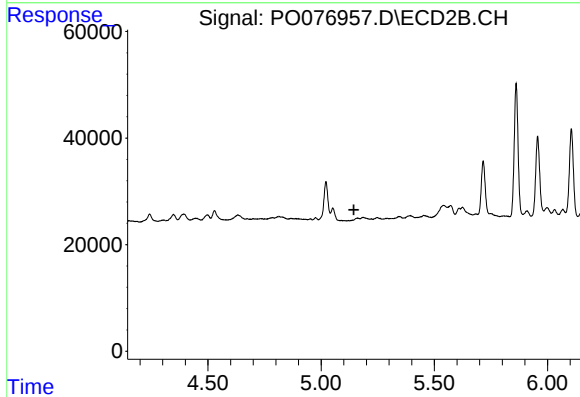
#2 Decachlorobiphenyl

R.T.: 9.136 min
Delta R.T.: -0.011 min
Response: 894605
Conc: 18.44 ng/ml



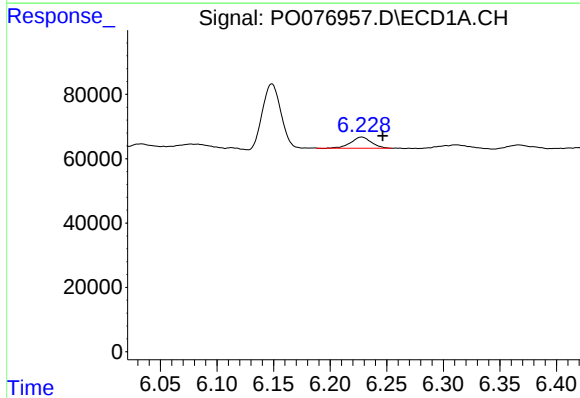
#3 AR-1016-1

R.T.: 6.228 min
Delta R.T.: 0.005 min
Response: 44012
Conc: 15.14 ng/ml



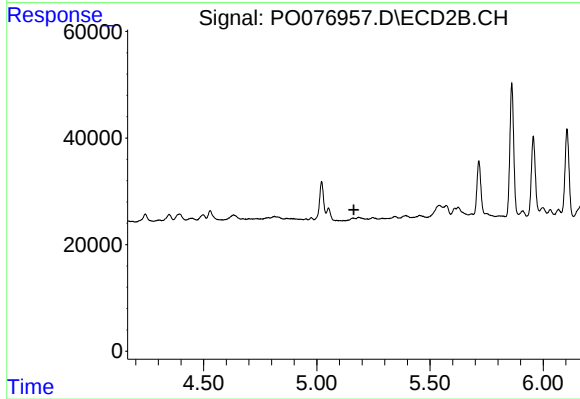
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.145 min
Response: 0
Conc: N.D.



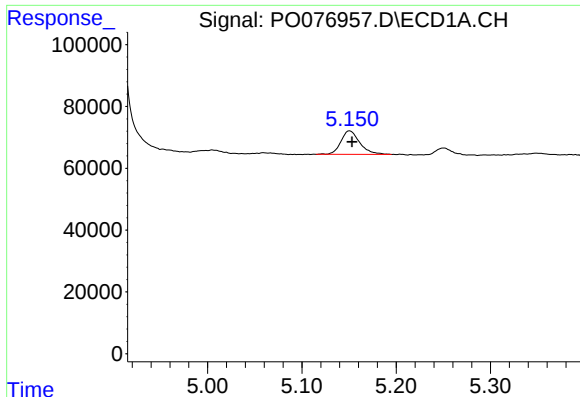
#4 AR-1016-2

R.T.: 6.228 min
Delta R.T.: -0.019 min
Response: 44012
Conc: 9.34 ng/ml



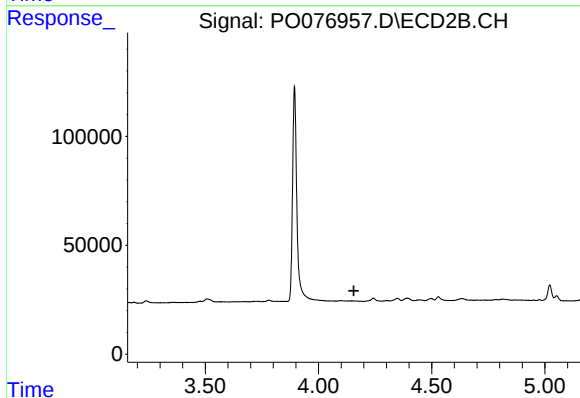
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.164 min
Response: 0
Conc: N.D.



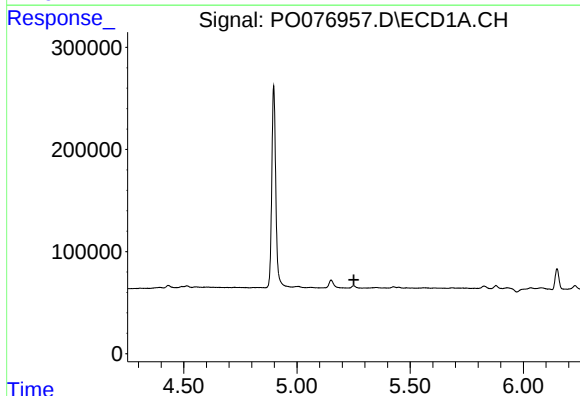
#8 AR-1221-1

R.T.: 5.151 min
Delta R.T.: -0.003 min
Response: 104783
Conc: 115.81 ng/ml



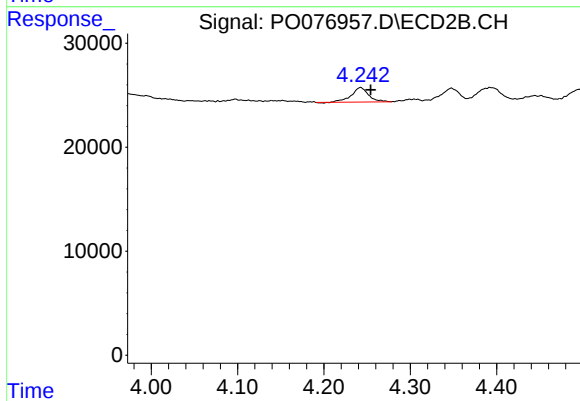
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.157 min
Response: 0
Conc: N.D.



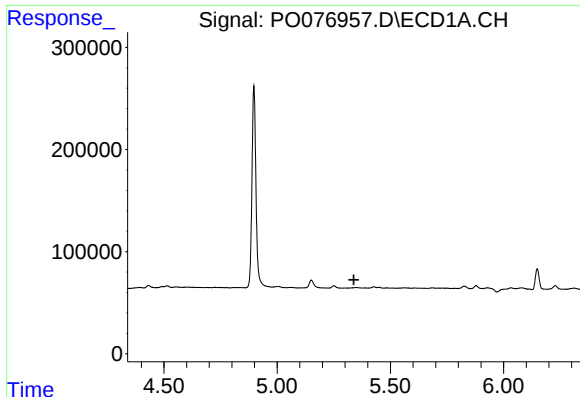
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



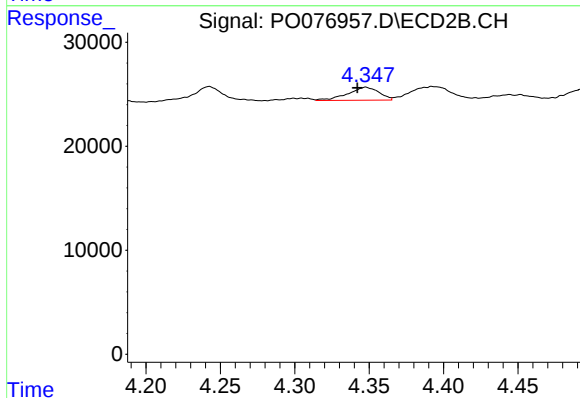
#9 AR-1221-2

R.T.: 4.243 min
Delta R.T.: -0.012 min
Response: 19097
Conc: 54.15 ng/ml



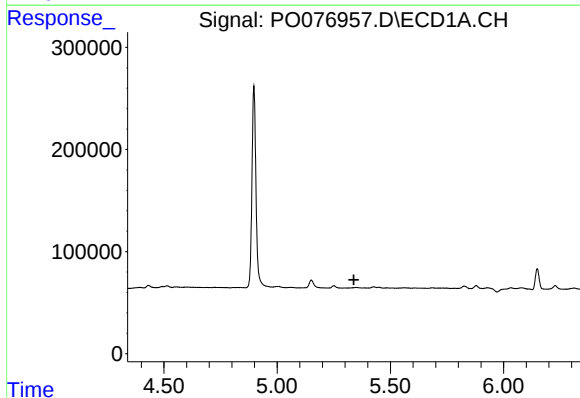
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



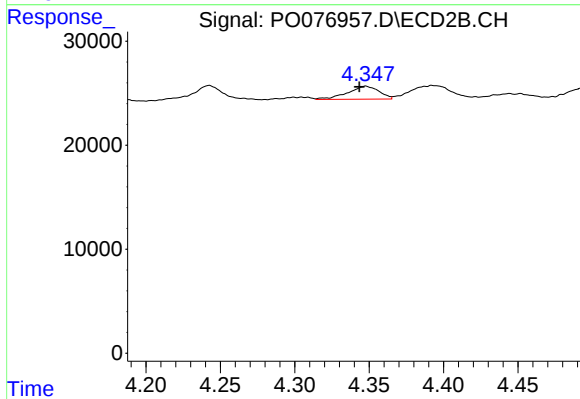
#10 AR-1221-3

R.T.: 4.348 min
Delta R.T.: 0.006 min
Response: 18115
Conc: 15.97 ng/ml



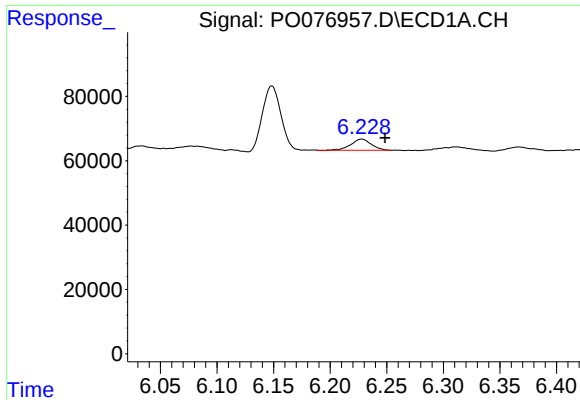
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



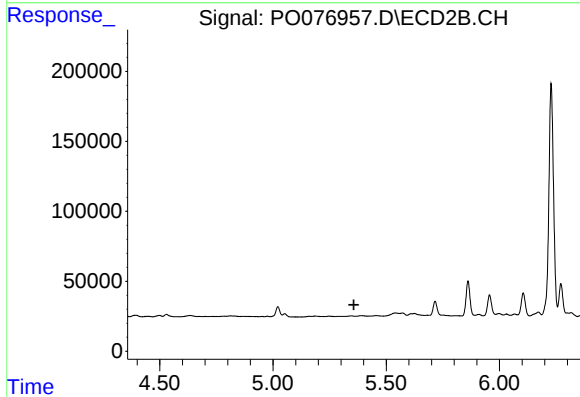
#11 AR-1232-1

R.T.: 4.348 min
Delta R.T.: 0.004 min
Response: 18115
Conc: 19.60 ng/ml



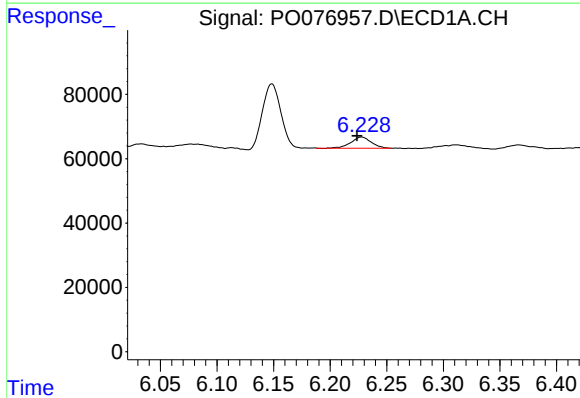
#13 AR-1232-3

R.T.: 6.228 min
Delta R.T.: -0.021 min
Response: 44012
Conc: 23.87 ng/ml



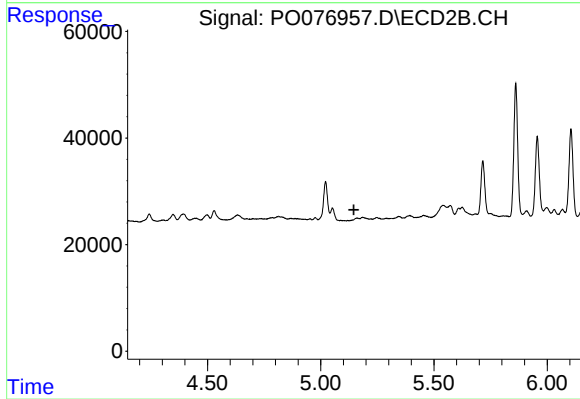
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



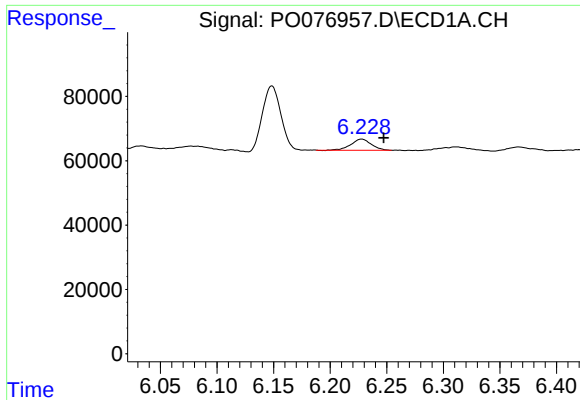
#16 AR-1242-1

R.T.: 6.228 min
Delta R.T.: 0.004 min
Response: 44012
Conc: 20.85 ng/ml



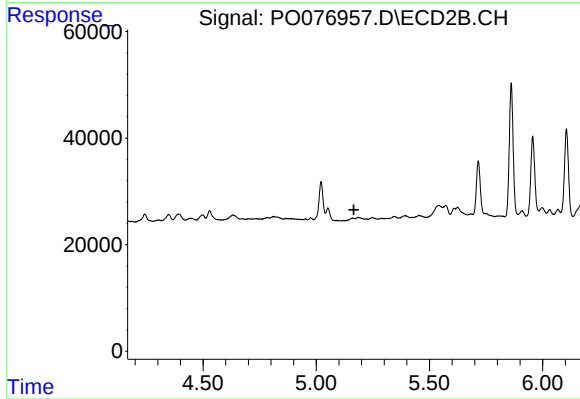
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.146 min
Response: 0
Conc: N.D.



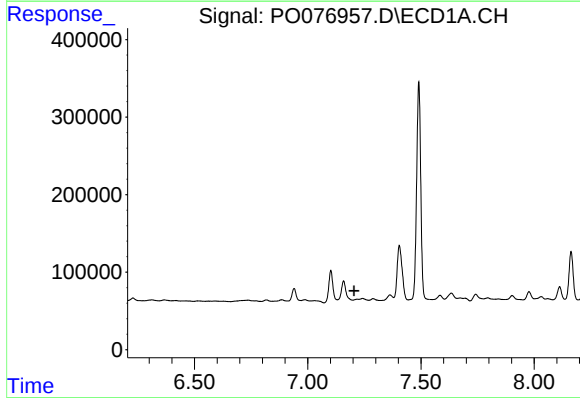
#17 AR-1242-2

R.T.: 6.228 min
Delta R.T.: -0.020 min
Response: 44012
Conc: 12.49 ng/ml



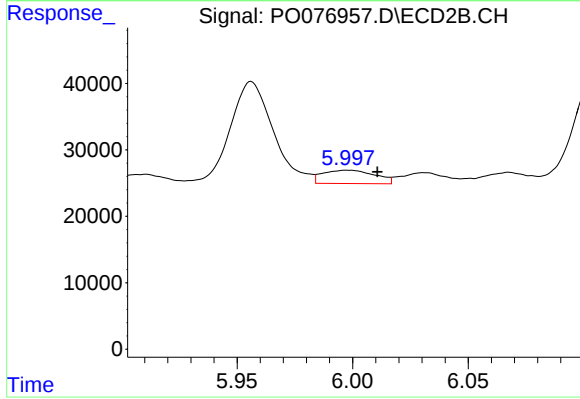
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



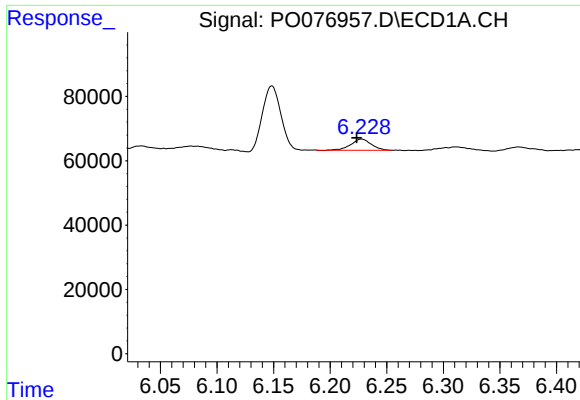
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



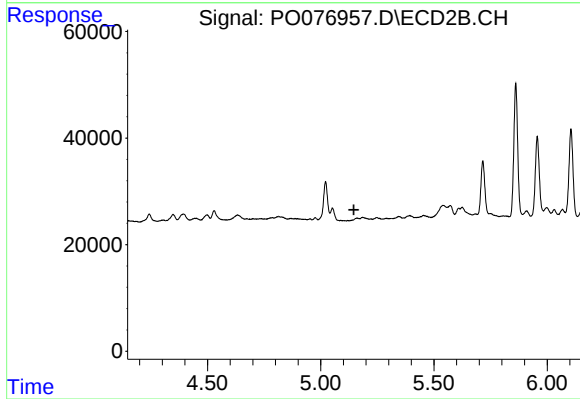
#20 AR-1242-5

R.T.: 5.998 min
Delta R.T.: -0.013 min
Response: 31631
Conc: 26.23 ng/ml



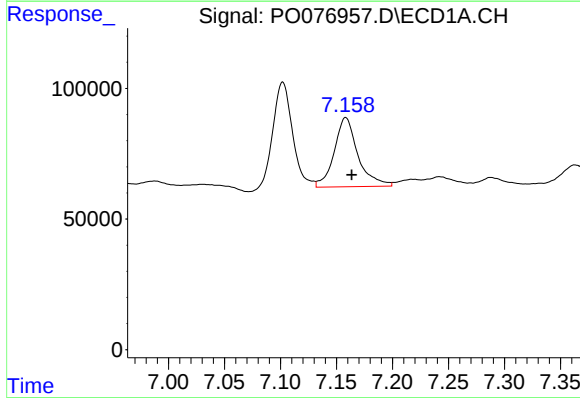
#21 AR-1248-1

R.T.: 6.228 min
Delta R.T.: 0.004 min
Response: 44012
Conc: 28.97 ng/ml



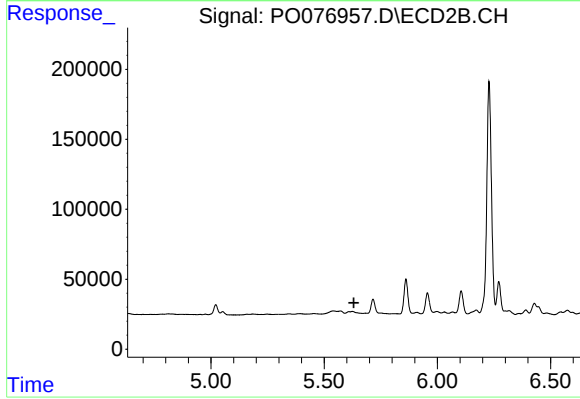
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.146 min
Response: 0
Conc: N.D.



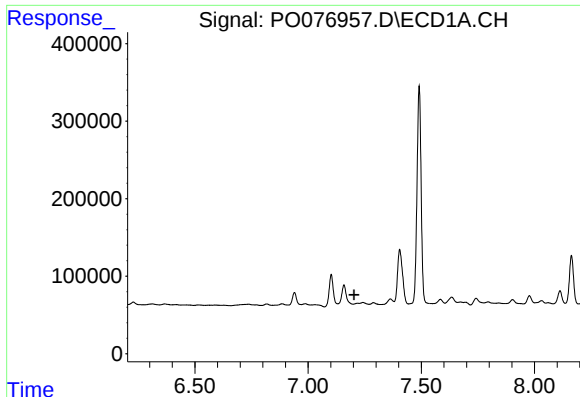
#24 AR-1248-4

R.T.: 7.158 min
Delta R.T.: -0.005 min
Response: 391327
Conc: 116.09 ng/ml



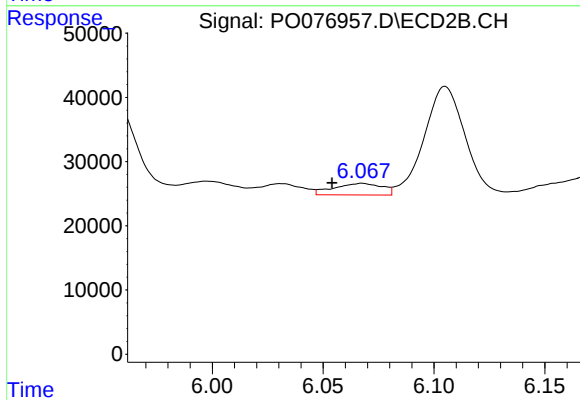
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.631 min
Response: 0
Conc: N.D.



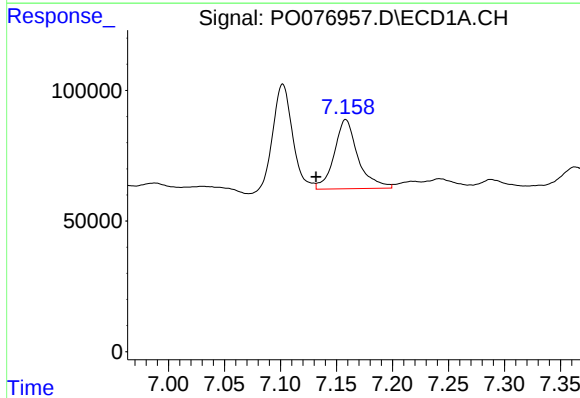
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.



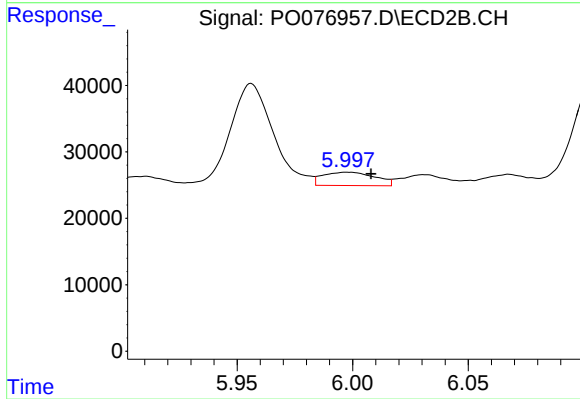
#25 AR-1248-5

R.T.: 6.068 min
Delta R.T.: 0.014 min
Response: 27349
Conc: 13.61 ng/ml



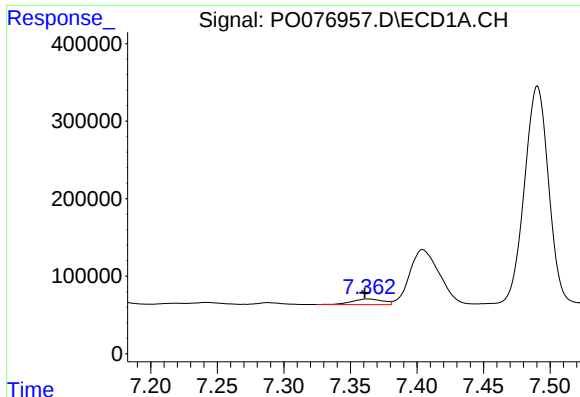
#26 AR-1254-1

R.T.: 7.158 min
Delta R.T.: 0.026 min
Response: 391327
Conc: 123.12 ng/ml



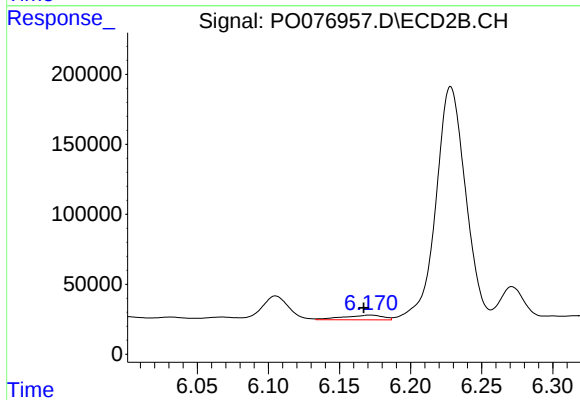
#26 AR-1254-1

R.T.: 5.998 min
Delta R.T.: -0.010 min
Response: 31631
Conc: 12.07 ng/ml



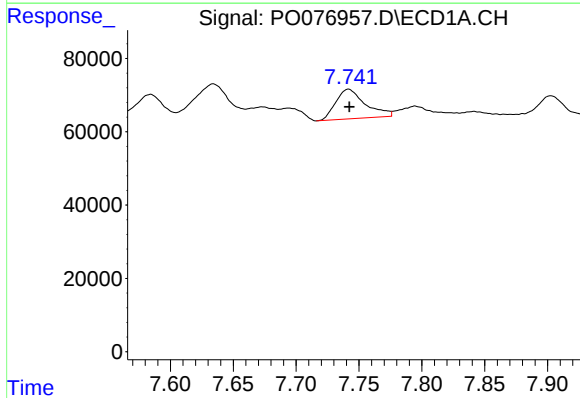
#27 AR-1254-2

R.T.: 7.363 min
Delta R.T.: 0.002 min
Response: 119277
Conc: 23.28 ng/ml



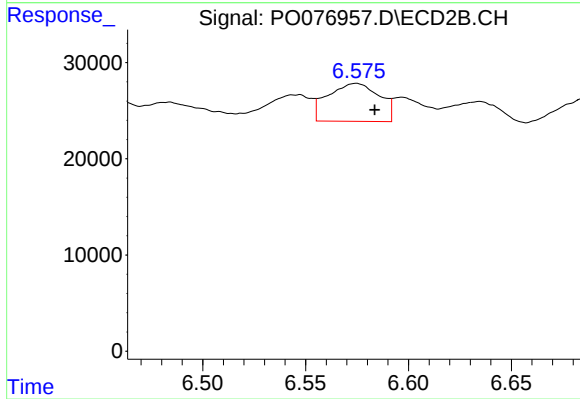
#27 AR-1254-2

R.T.: 6.171 min
Delta R.T.: 0.005 min
Response: 64646
Conc: 28.23 ng/ml



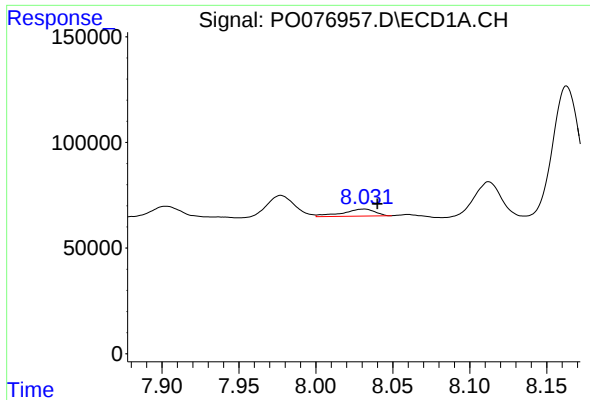
#28 AR-1254-3

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 132204
Conc: 23.99 ng/ml



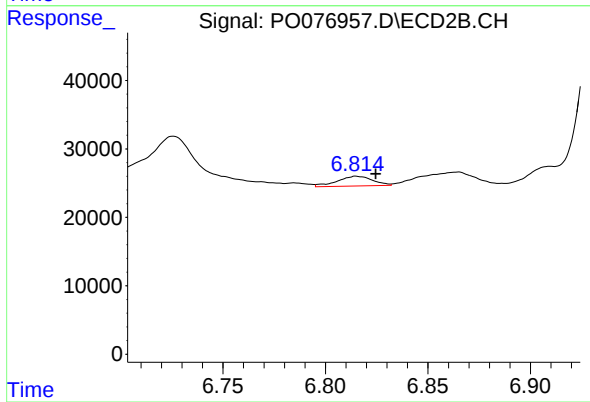
#28 AR-1254-3

R.T.: 6.575 min
Delta R.T.: -0.009 min
Response: 68625
Conc: 19.42 ng/ml



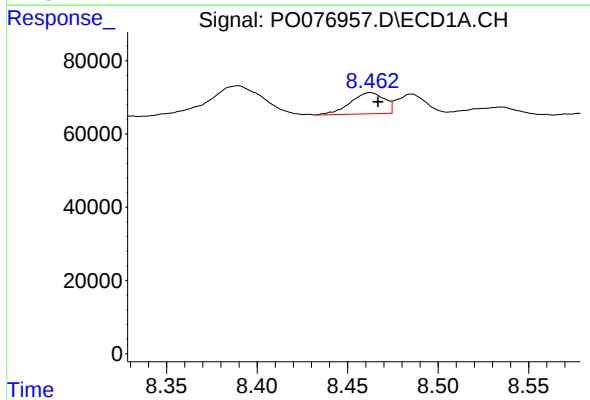
#29 AR-1254-4

R.T.: 8.031 min
Delta R.T.: -0.009 min
Response: 48944
Conc: 12.43 ng/ml



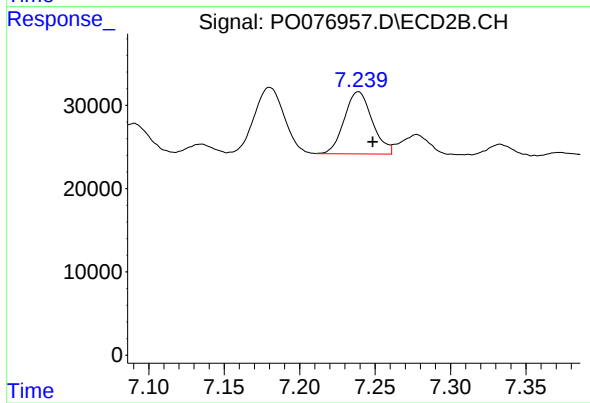
#29 AR-1254-4

R.T.: 6.815 min
Delta R.T.: -0.009 min
Response: 17198
Conc: 8.19 ng/ml



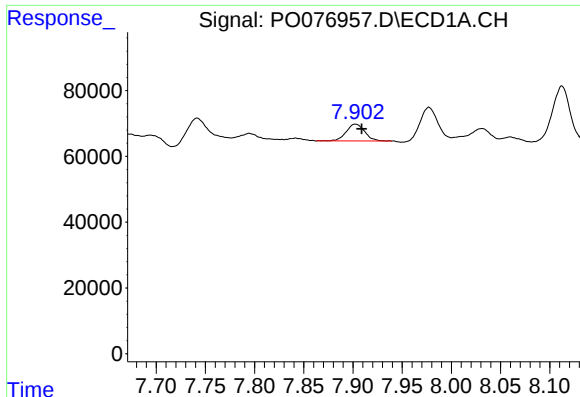
#30 AR-1254-5

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 76091
Conc: 17.30 ng/ml



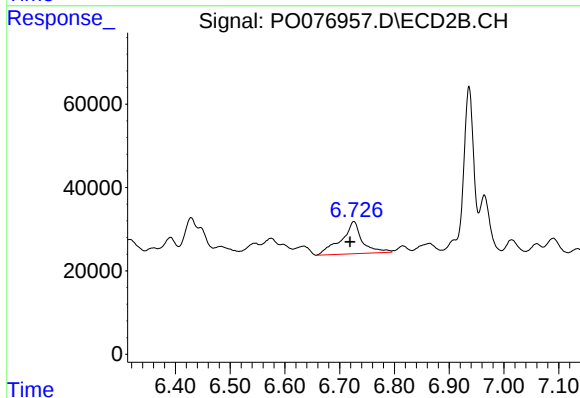
#30 AR-1254-5

R.T.: 7.239 min
Delta R.T.: -0.010 min
Response: 96348
Conc: 29.55 ng/ml



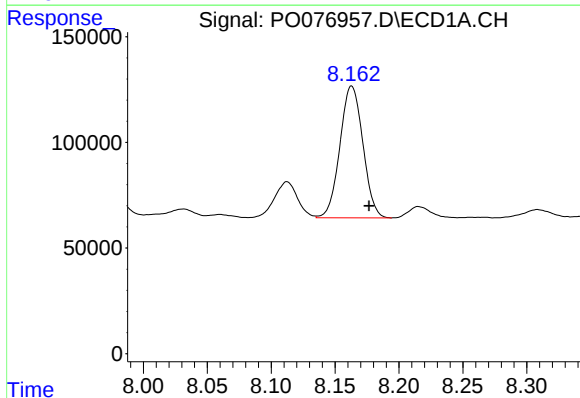
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: -0.006 min
Response: 66965
Conc: 16.72 ng/ml



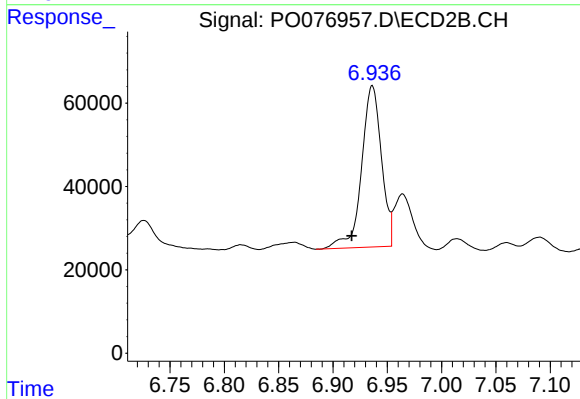
#31 AR-1260-1

R.T.: 6.726 min
Delta R.T.: 0.006 min
Response: 207304
Conc: 79.34 ng/ml



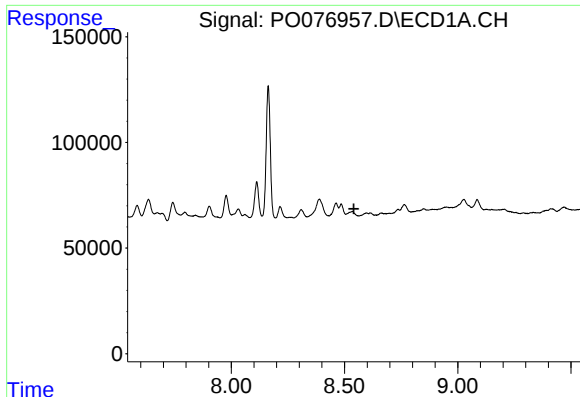
#32 AR-1260-2

R.T.: 8.163 min
Delta R.T.: -0.013 min
Response: 779804
Conc: 157.43 ng/ml



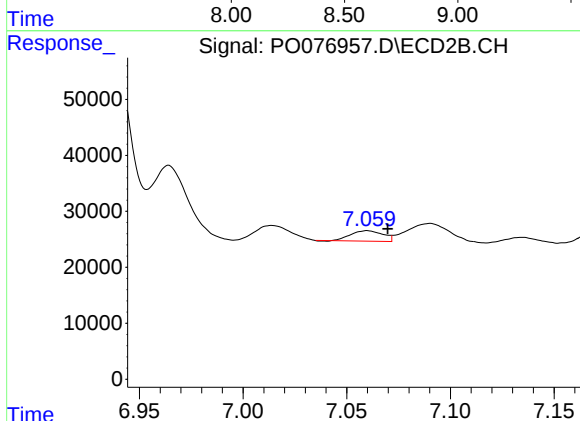
#32 AR-1260-2

R.T.: 6.936 min
Delta R.T.: 0.019 min
Response: 491544
Conc: 155.67 ng/ml



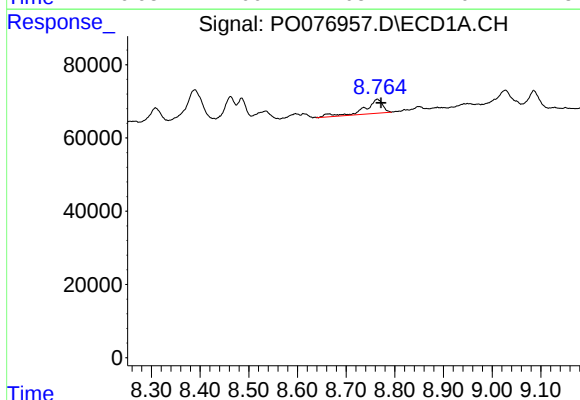
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.



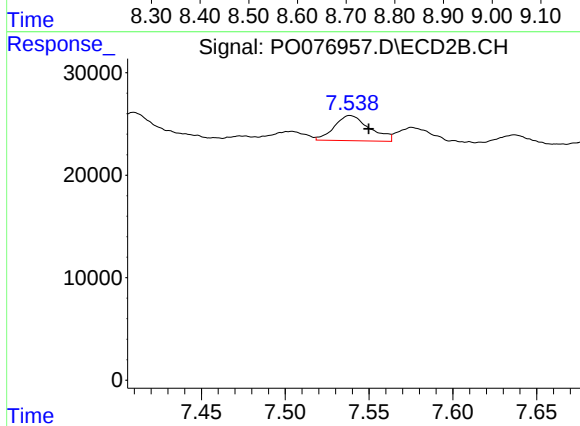
#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 20297
Conc: 6.95 ng/ml



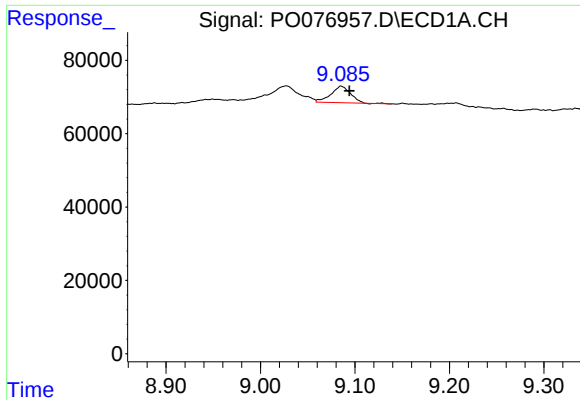
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: -0.008 min
Response: 99922
Conc: 23.20 ng/ml



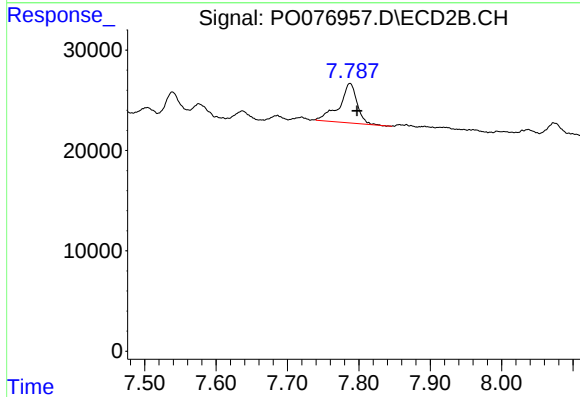
#34 AR-1260-4

R.T.: 7.539 min
Delta R.T.: -0.011 min
Response: 35694
Conc: 14.27 ng/ml



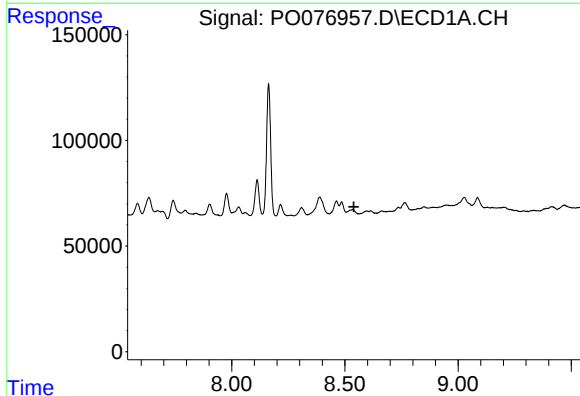
#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: -0.008 min
Response: 66126
Conc: 7.76 ng/ml



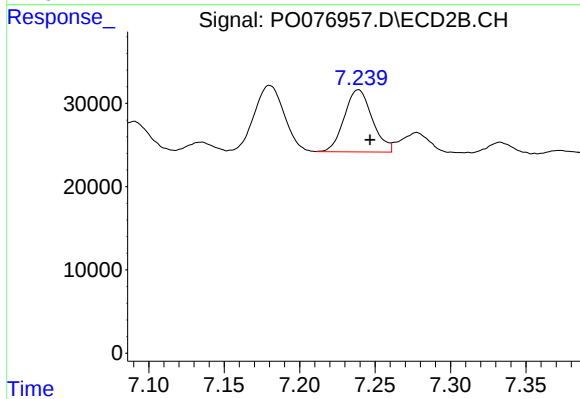
#35 AR-1260-5

R.T.: 7.788 min
Delta R.T.: -0.010 min
Response: 68132
Conc: 11.55 ng/ml



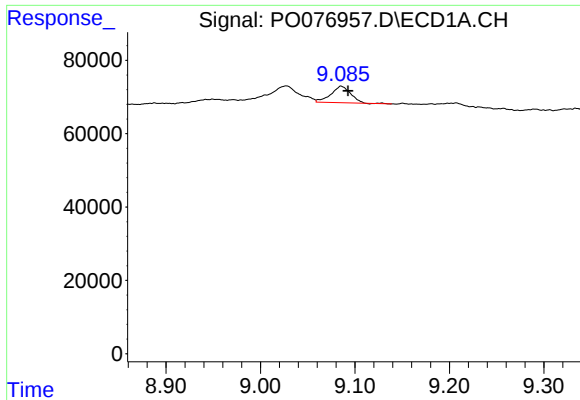
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.



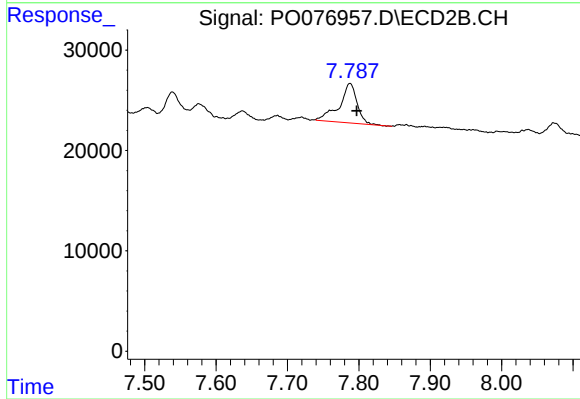
#36 AR-1262-1

R.T.: 7.239 min
Delta R.T.: -0.008 min
Response: 96348
Conc: 54.43 ng/ml



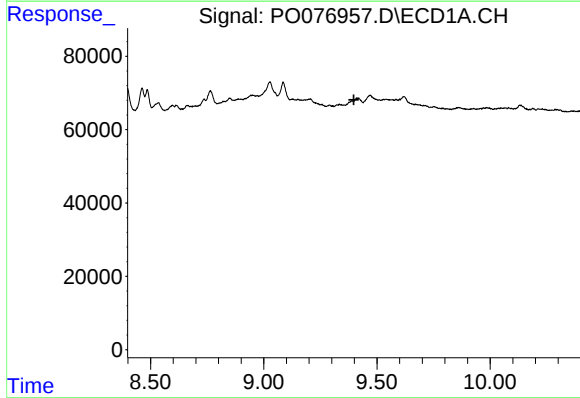
#37 AR-1262-2

R.T.: 9.086 min
Delta R.T.: -0.007 min
Response: 66126
Conc: 6.76 ng/ml



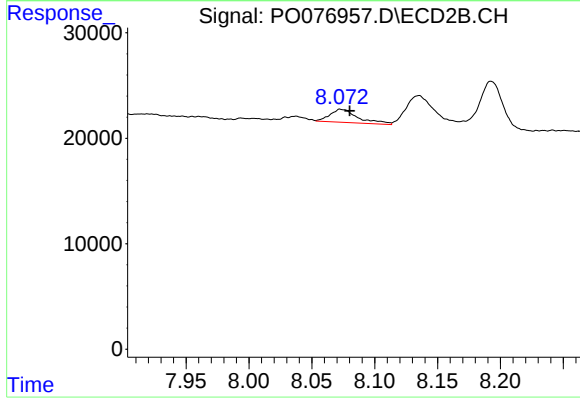
#37 AR-1262-2

R.T.: 7.788 min
Delta R.T.: -0.010 min
Response: 68132
Conc: 11.25 ng/ml



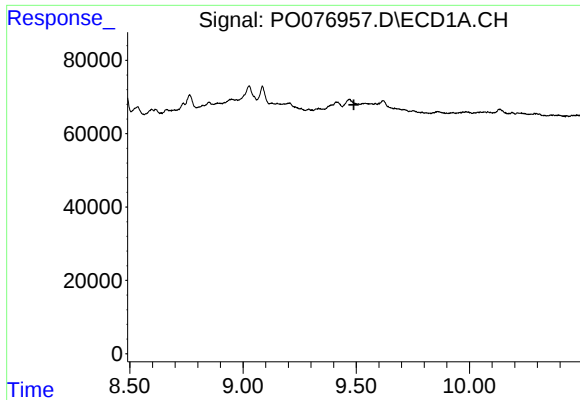
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.398 min
Response: 0
Conc: N.D.



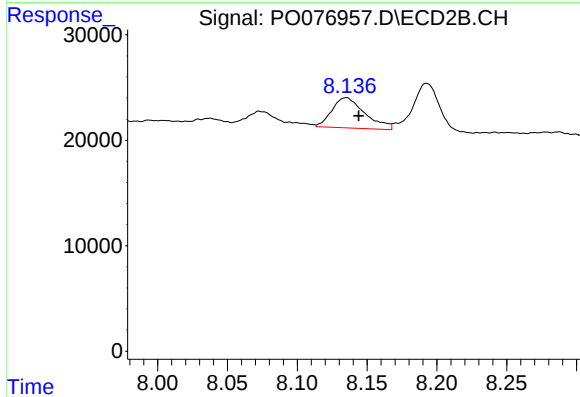
#38 AR-1262-3

R.T.: 8.073 min
Delta R.T.: -0.007 min
Response: 19275
Conc: 7.66 ng/ml



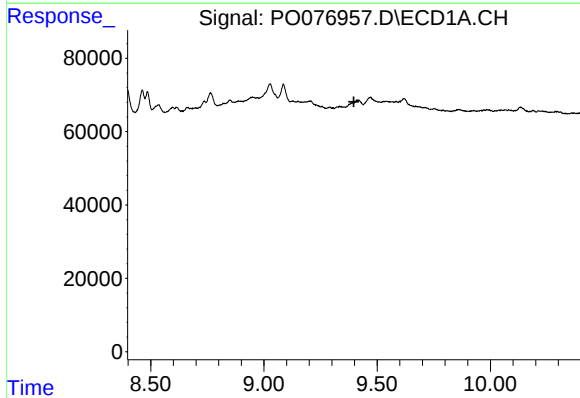
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.489 min
Response: 0
Conc: N.D.



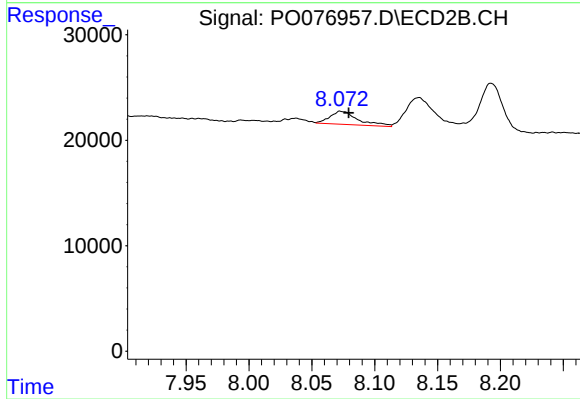
#39 AR-1262-4

R.T.: 8.135 min
Delta R.T.: -0.009 min
Response: 47249
Conc: 10.42 ng/ml



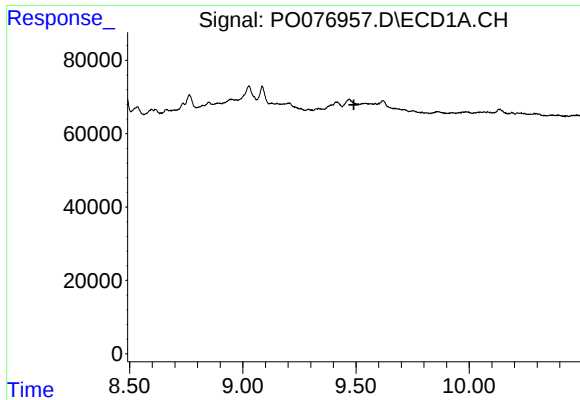
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



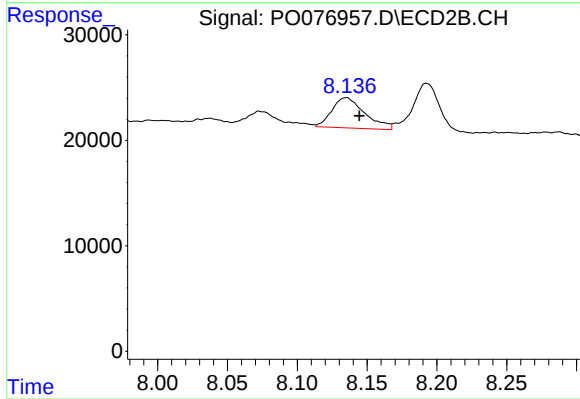
#41 AR-1268-1

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 19275
Conc: 2.62 ng/ml



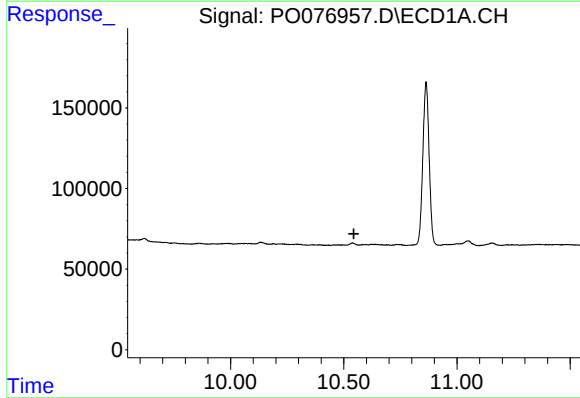
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.



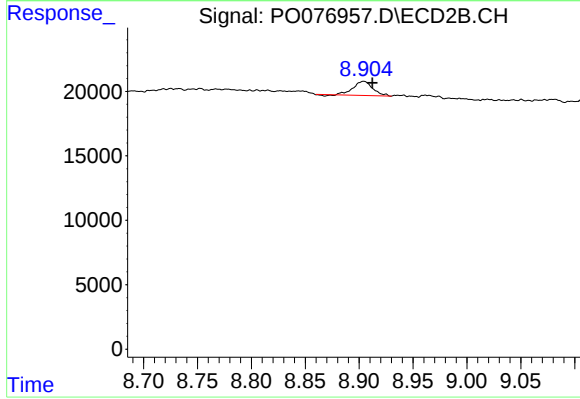
#42 AR-1268-2

R.T.: 8.135 min
Delta R.T.: -0.010 min
Response: 47249
Conc: 7.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.545 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.904 min
Delta R.T.: -0.008 min
Response: 13808
Conc: 0.84 ng/ml