

Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
 Data File : P0044949.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2018 13:05
 Operator : SM/UA
 Sample : J2928-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WYC-1-E(7-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:36:47 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 2018
 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...	4.018	3.289	4815480	5917545	31.424	24.685
Target Compounds						
4) L1 AR-1016-2	5.184	4.593	307928	731155	57.726	135.660 #
5) L1 AR-1016-3	0.000	4.593	0	731155	N.D.	114.557 #
6) L1 AR-1016-4	5.728	4.735	715825	374785	162.138	53.125 #
7) L1 AR-1016-5	5.958	5.081	8882020	12349024	2277.012	1673.408 #
8) L2 AR-1221-1	0.000	3.449	0	828946	N.D.	183.339 #
12) L3 AR-1232-2	5.184	0.000	307928	0	130.903	N.D. #
13) L3 AR-1232-3	5.184	0.000	307928	0	70.874	N.D. #
14) L3 AR-1232-4	5.184	4.593	307928	731155	114.022	128.213
15) L3 AR-1232-5	0.000	4.593	0	731155	N.D.	257.497 #
17) L4 AR-1242-2	5.184	0.000	307928	0	44.223	N.D. #
19) L4 AR-1242-4	5.624	4.593	1150168	731155	350.641	123.708 #
20) L4 AR-1242-5	5.728	4.735	715825	374785	196.956	54.726 #
21) L5 AR-1248-1	5.624	4.735	1150168	374785	211.372	40.283 #
22) L5 AR-1248-2	5.728	4.907	715825	231391	150.269	27.577 #
23) L5 AR-1248-3	5.958	5.081	8882020	12349024	1321.260	863.489 #
24) L5 AR-1248-4	6.068	5.081	3498381	12349024	498.373	941.508 #
25) L5 AR-1248-5	6.249	5.571	3354874	2351757	763.879	330.321 #
26) L6 AR-1254-1	6.159	5.081	3038511	12349024	281.464	763.359 #
28) L6 AR-1254-3	6.533	5.571	5951807	2351757	480.109	100.563 #
29) L6 AR-1254-4	6.792	5.805	504261	3858267	48.882	206.620 #
31) L7 AR-1260-1	0.000	5.719	0	7520672	N.D.	474.048 #
32) L7 AR-1260-2	0.000	5.898	0	7657836	N.D.	352.788 #
33) L7 AR-1260-3	7.317	0.000	2879744	0	273.615	N.D. #
34) L7 AR-1260-4	0.000	6.820	0	395881	N.D.	9.328 #
35) L7 AR-1260-5	8.084	7.035	3947253	21940181	270.455	754.340 #
36) L8 AR-1262-1	0.000	5.898	0	7657836	N.D.	426.752 #
38) L8 AR-1262-3	7.181	0.000	545524	0	54.344	N.D. #
39) L8 AR-1262-4	7.506	0.000	4080055	0	292.007	N.D. #
40) L8 AR-1262-5	0.000	6.820	0	395881	N.D.	7.249 #
41) L9 AR-1268-1	8.084	7.035	3947253	21940181	119.538	376.397 #
42) L9 AR-1268-2	0.000	7.035	0	21940181	N.D.	406.829 #
43) L9 AR-1268-3	8.340	7.318	305750	428850	11.647	9.086
44) L9 AR-1268-4	8.678	0.000	124925	0	11.254	N.D. #
45) L9 AR-1268-5	0.000	7.772	0	120395	N.D.	0.912 #

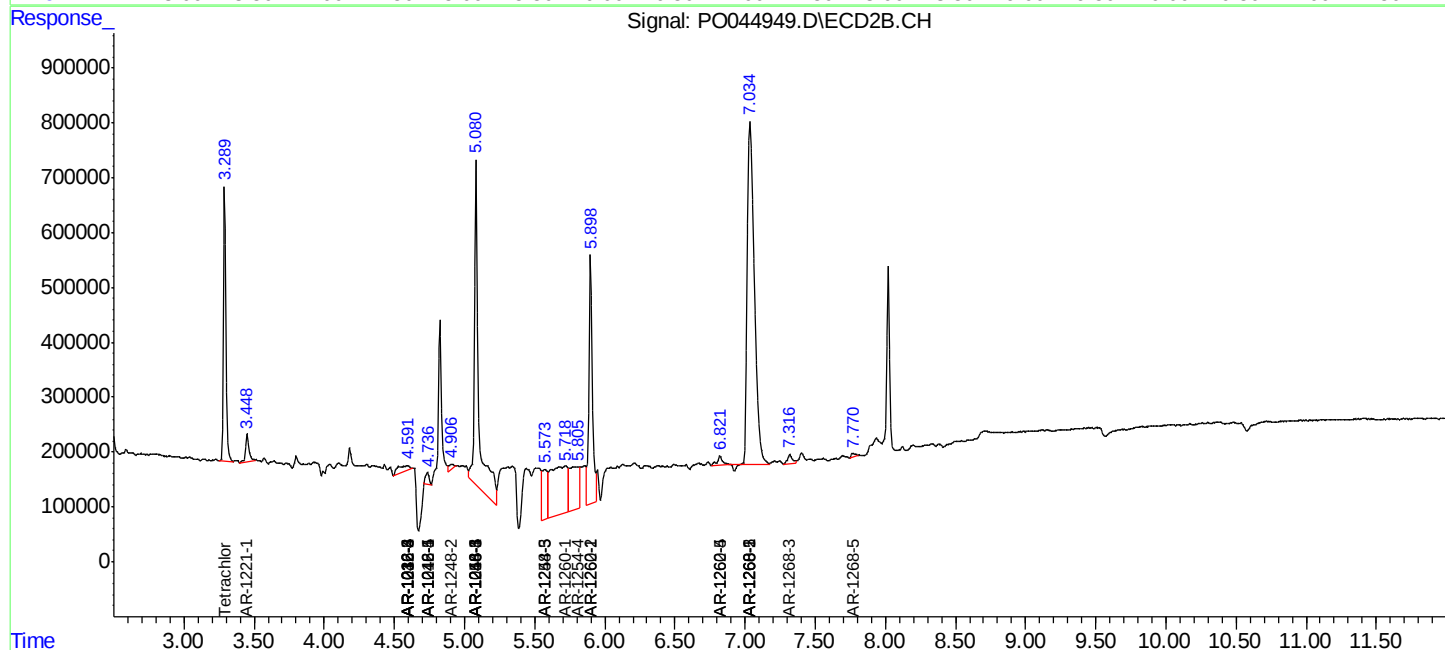
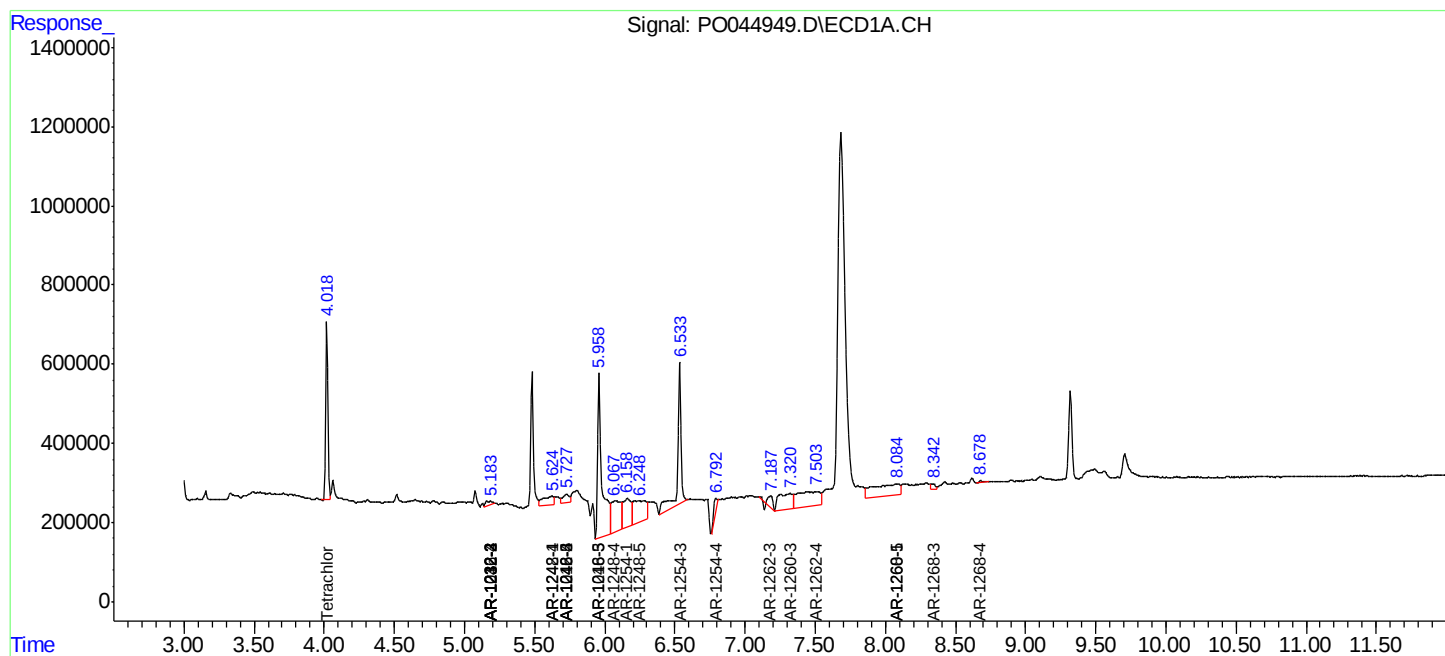
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

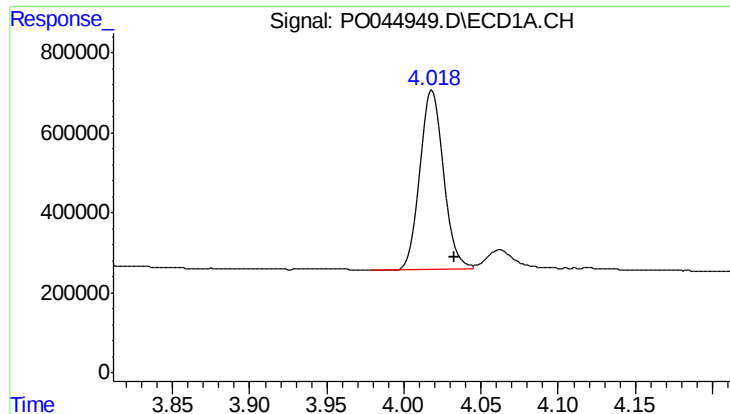
Data Path : P:\HPCHEM1\ECD_0\Data\PO052318\
Data File : PO044949.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 13:05
Operator : SM/UA
Sample : J2928-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 00:36:47 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
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

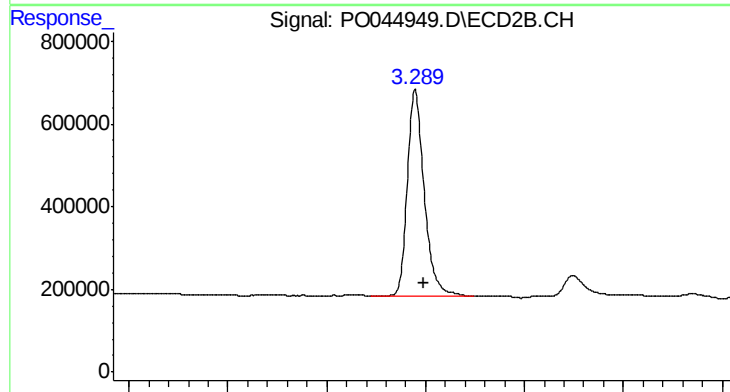




#1 Tetrachloro-m-xylene

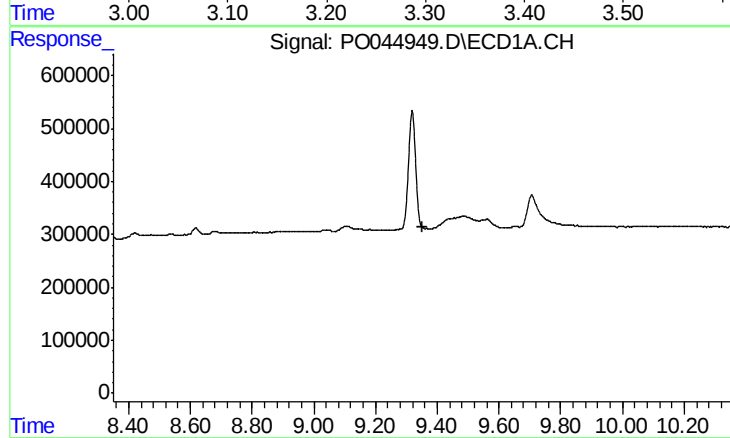
R.T.: 4.018 min
Delta R.T.: -0.015 min
Response: 4815480
Conc: 31.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



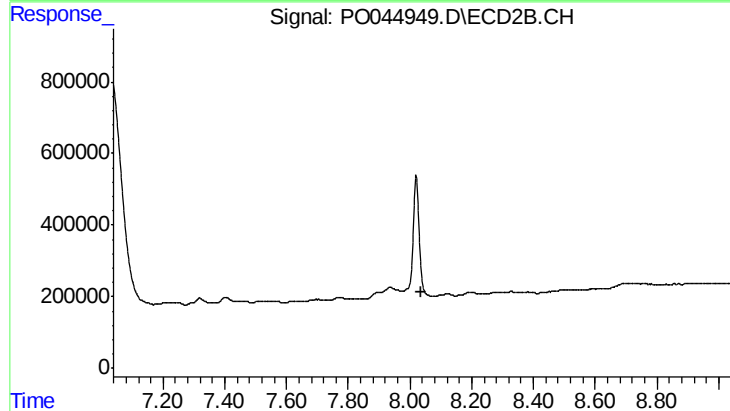
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.008 min
Response: 5917545
Conc: 24.69 ng/ml



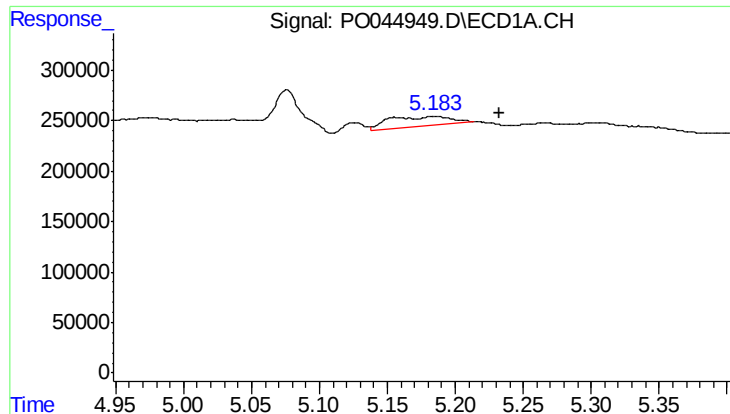
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

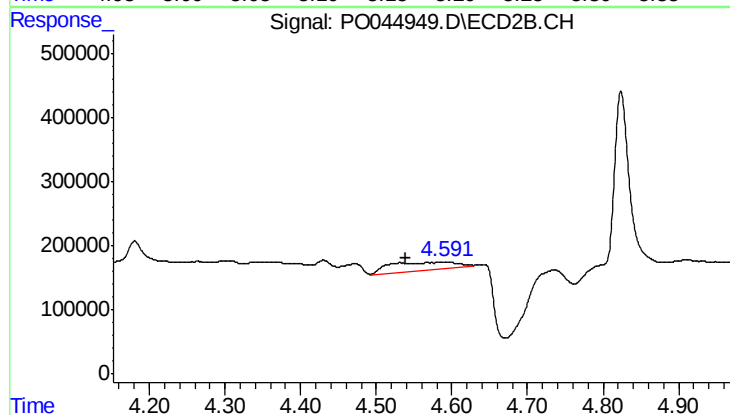
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#4 AR-1016-2

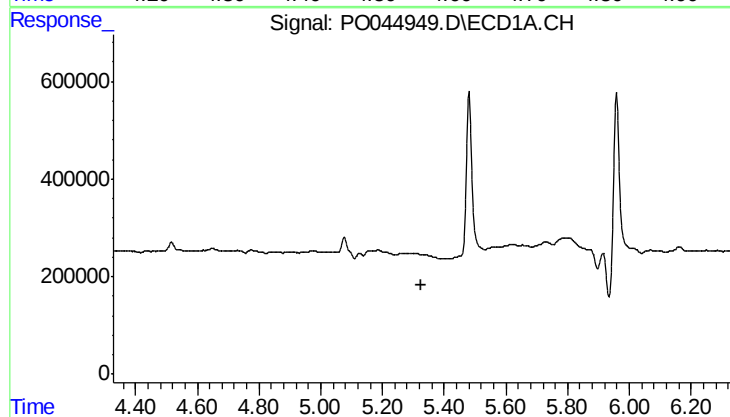
R.T.: 5.184 min
Delta R.T.: -0.048 min
Response: 307928
Conc: 57.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



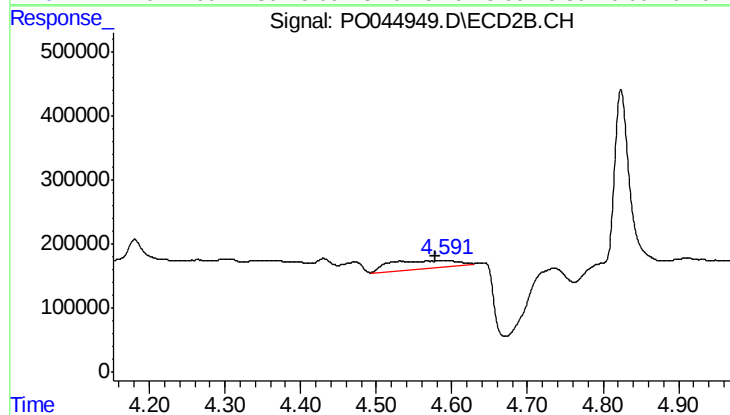
#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: 0.054 min
Response: 731155
Conc: 135.66 ng/ml



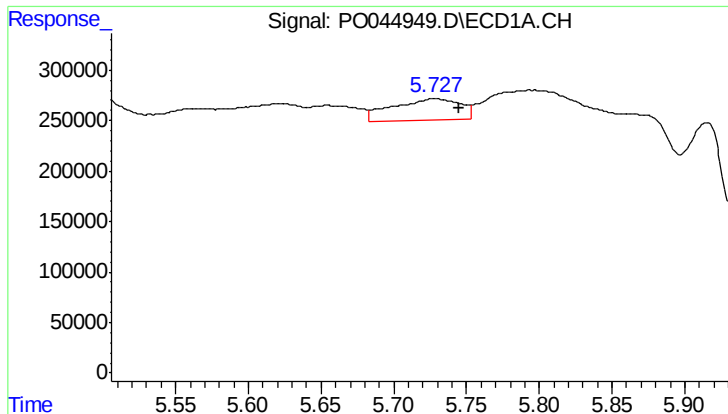
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.



#5 AR-1016-3

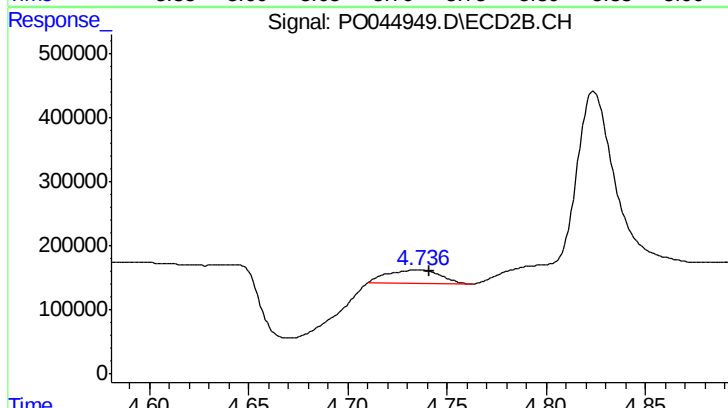
R.T.: 4.593 min
Delta R.T.: 0.015 min
Response: 731155
Conc: 114.56 ng/ml



#6 AR-1016-4

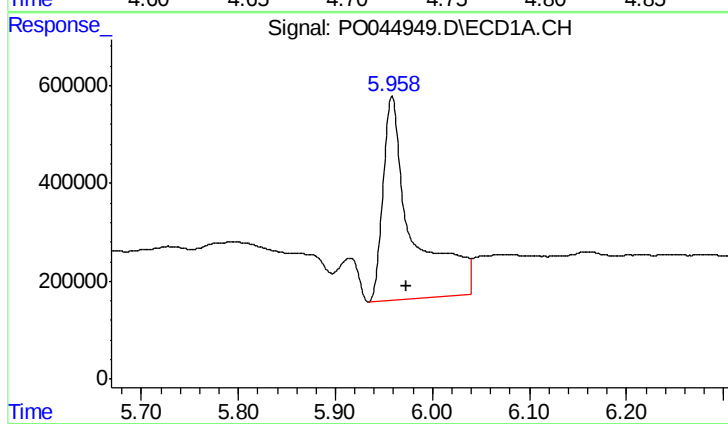
R.T.: 5.728 min
Delta R.T.: -0.017 min
Response: 715825
Conc: 162.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



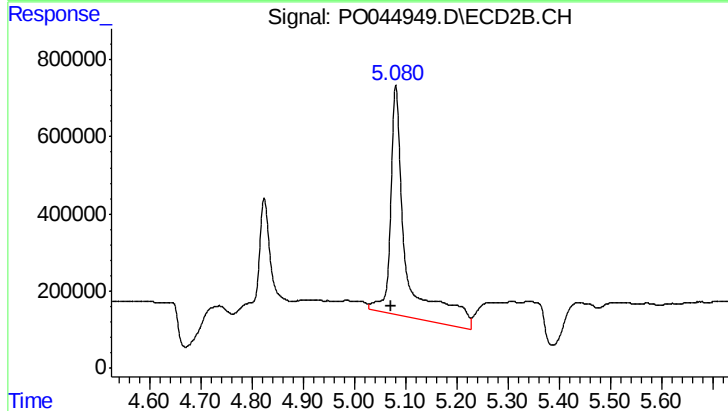
#6 AR-1016-4

R.T.: 4.735 min
Delta R.T.: -0.006 min
Response: 374785
Conc: 53.13 ng/ml



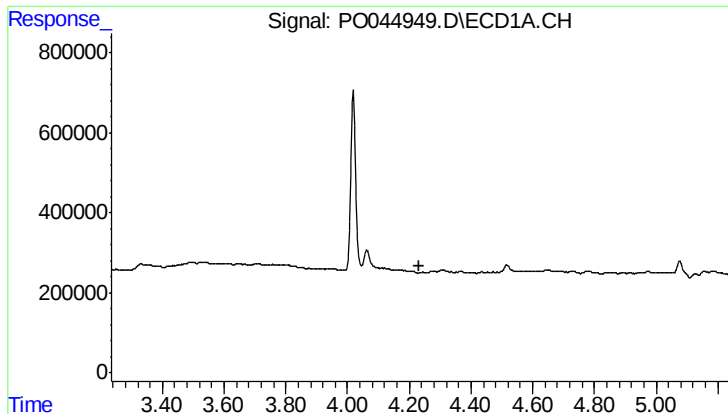
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.015 min
Response: 8882020
Conc: 2277.01 ng/ml



#7 AR-1016-5

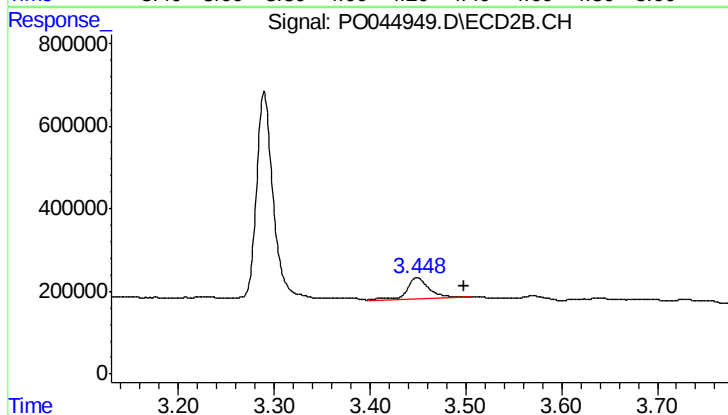
R.T.: 5.081 min
Delta R.T.: 0.008 min
Response: 12349024
Conc: 1673.41 ng/ml



#8 AR-1221-1

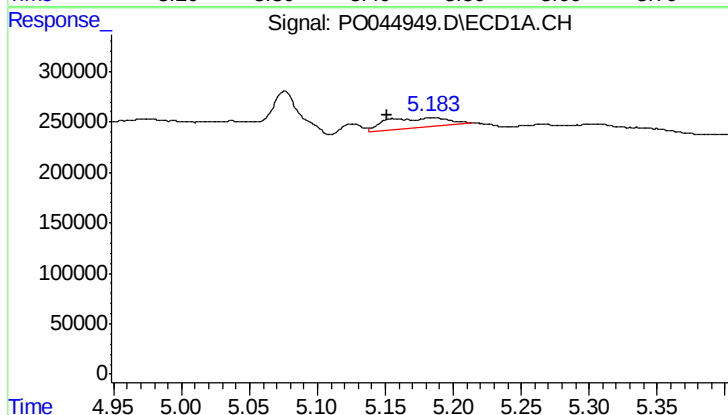
R.T.: 0.000 min
Exp R.T.: 4.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



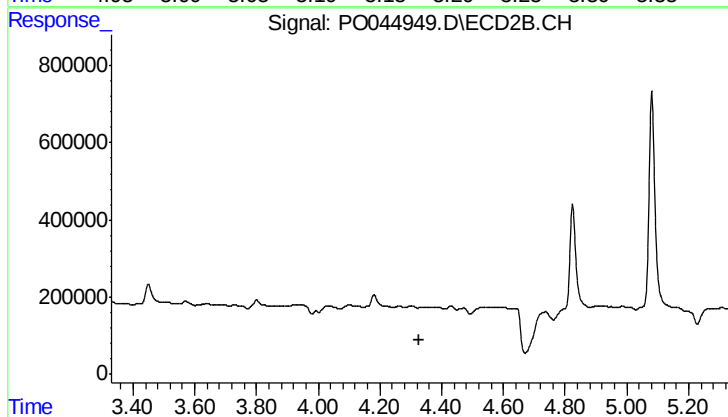
#8 AR-1221-1

R.T.: 3.449 min
Delta R.T.: -0.049 min
Response: 828946
Conc: 183.34 ng/ml



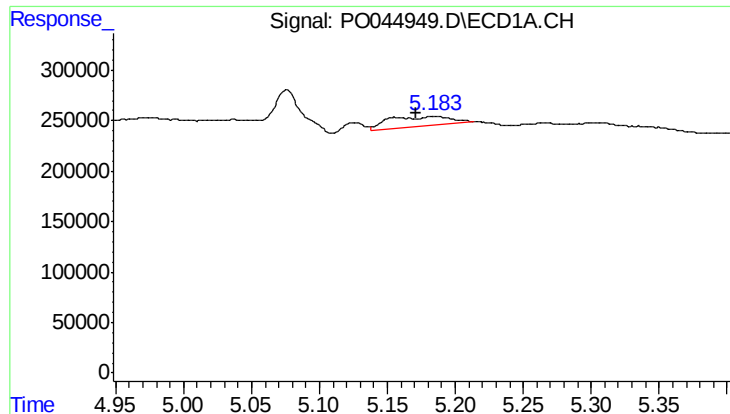
#12 AR-1232-2

R.T.: 5.184 min
Delta R.T.: 0.033 min
Response: 307928
Conc: 130.90 ng/ml



#12 AR-1232-2

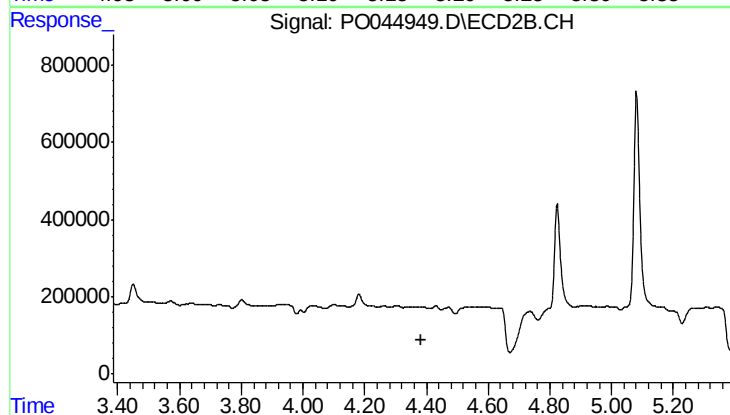
R.T.: 0.000 min
Exp R.T.: 4.329 min
Response: 0
Conc: N.D.



#13 AR-1232-3

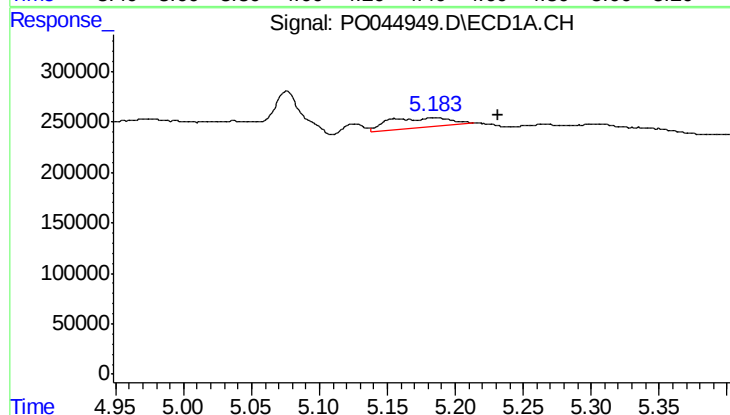
R.T.: 5.184 min
Delta R.T.: 0.013 min
Response: 307928
Conc: 70.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



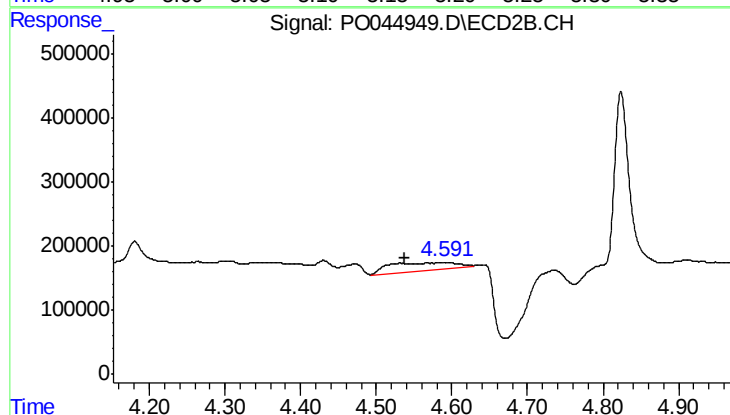
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.385 min
Response: 0
Conc: N.D.



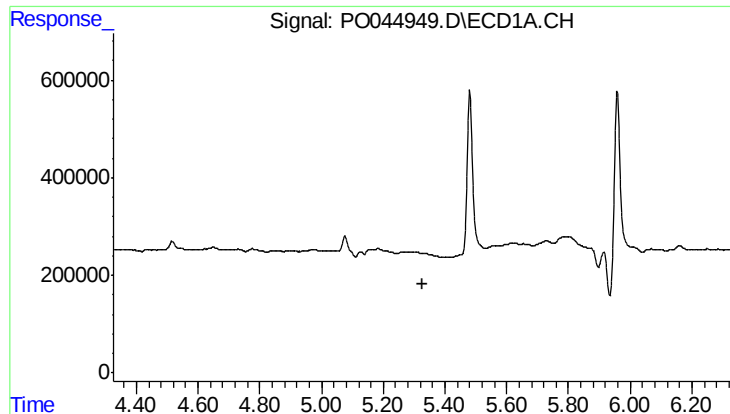
#14 AR-1232-4

R.T.: 5.184 min
Delta R.T.: -0.047 min
Response: 307928
Conc: 114.02 ng/ml



#14 AR-1232-4

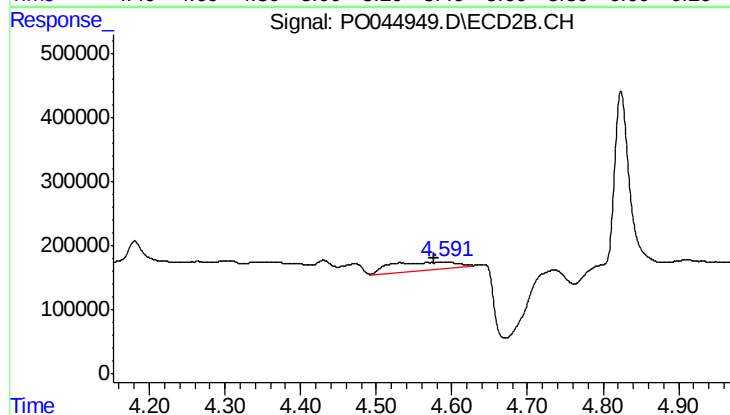
R.T.: 4.593 min
Delta R.T.: 0.055 min
Response: 731155
Conc: 128.21 ng/ml



#15 AR-1232-5

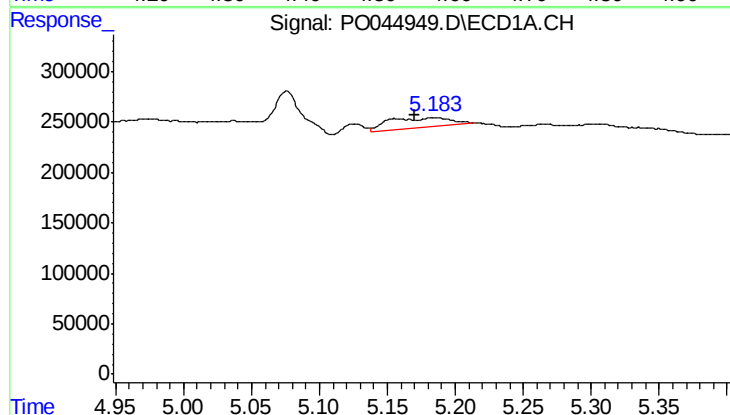
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



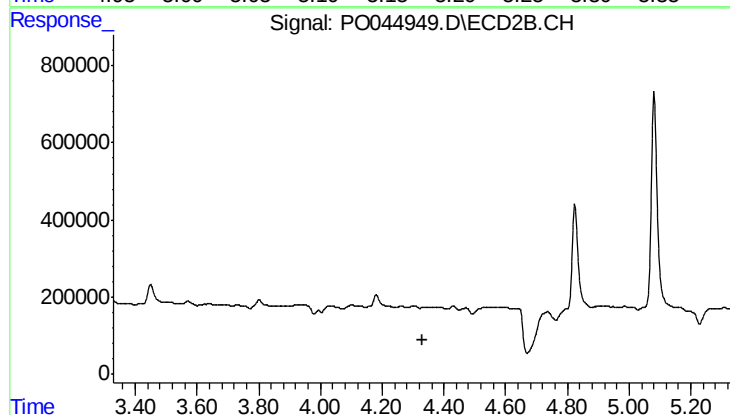
#15 AR-1232-5

R.T.: 4.593 min
Delta R.T.: 0.017 min
Response: 731155
Conc: 257.50 ng/ml



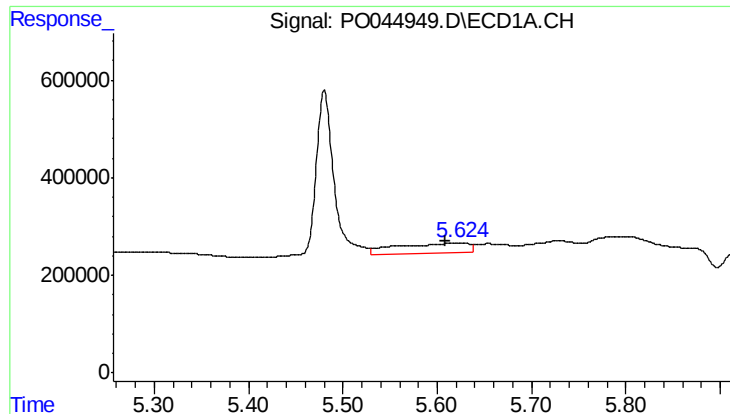
#17 AR-1242-2

R.T.: 5.184 min
Delta R.T.: 0.014 min
Response: 307928
Conc: 44.22 ng/ml



#17 AR-1242-2

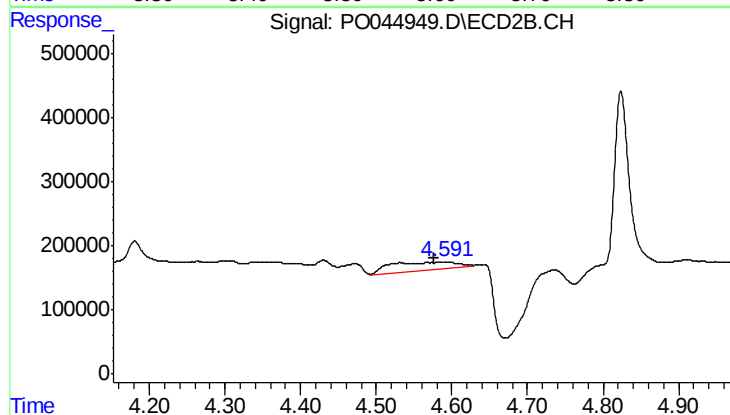
R.T.: 0.000 min
Exp R.T.: 4.329 min
Response: 0
Conc: N.D.



#19 AR-1242-4

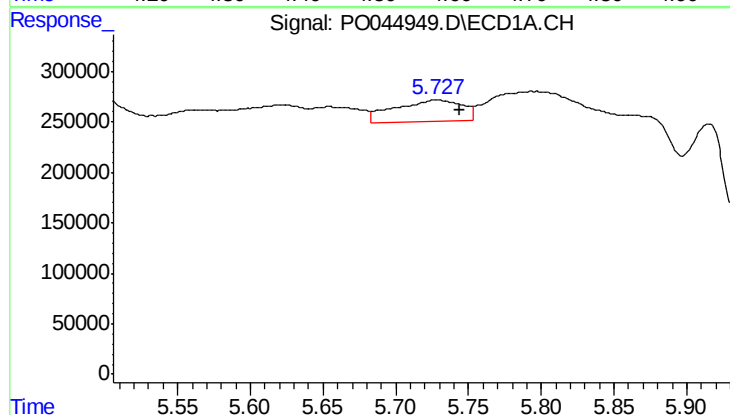
R.T.: 5.624 min
Delta R.T.: 0.016 min
Response: 1150168
Conc: 350.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



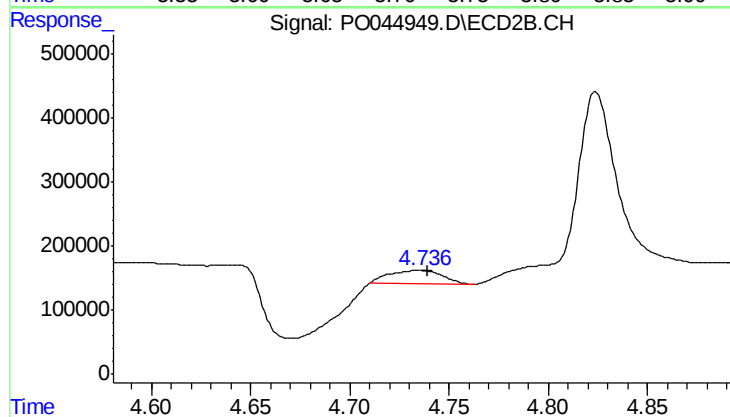
#19 AR-1242-4

R.T.: 4.593 min
Delta R.T.: 0.017 min
Response: 731155
Conc: 123.71 ng/ml



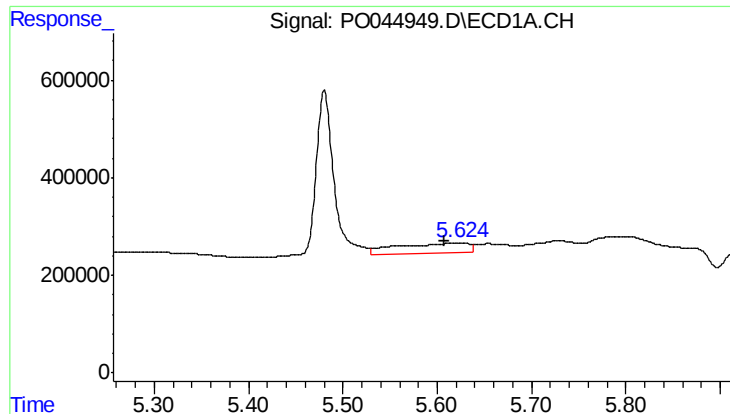
#20 AR-1242-5

R.T.: 5.728 min
Delta R.T.: -0.016 min
Response: 715825
Conc: 196.96 ng/ml



#20 AR-1242-5

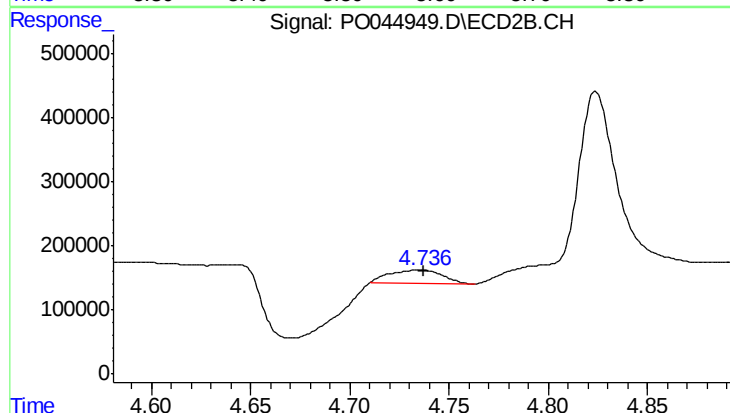
R.T.: 4.735 min
Delta R.T.: -0.004 min
Response: 374785
Conc: 54.73 ng/ml



#21 AR-1248-1

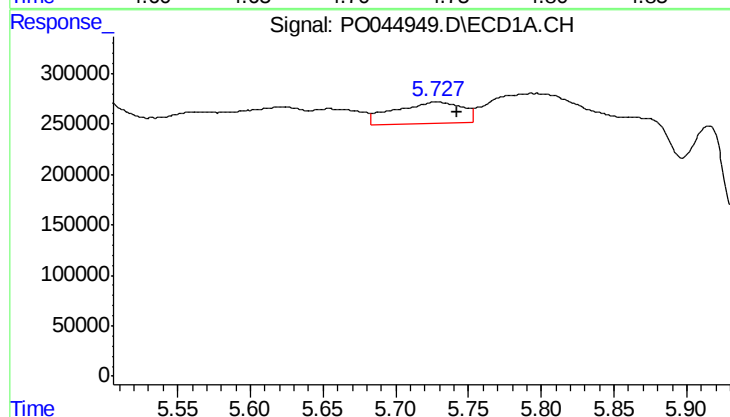
R.T.: 5.624 min
Delta R.T.: 0.017 min
Response: 1150168
Conc: 211.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



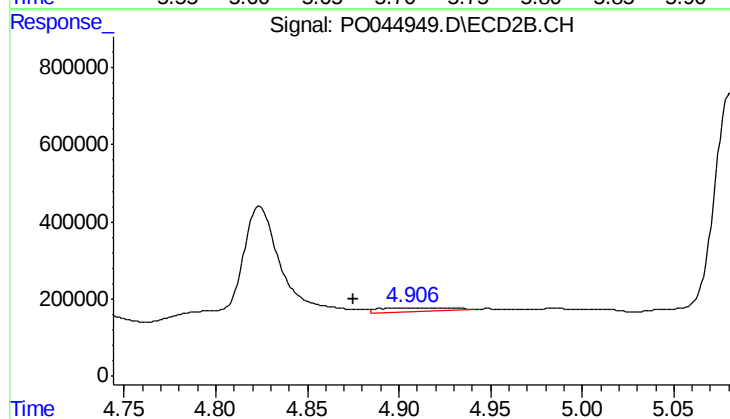
#21 AR-1248-1

R.T.: 4.735 min
Delta R.T.: -0.002 min
Response: 374785
Conc: 40.28 ng/ml



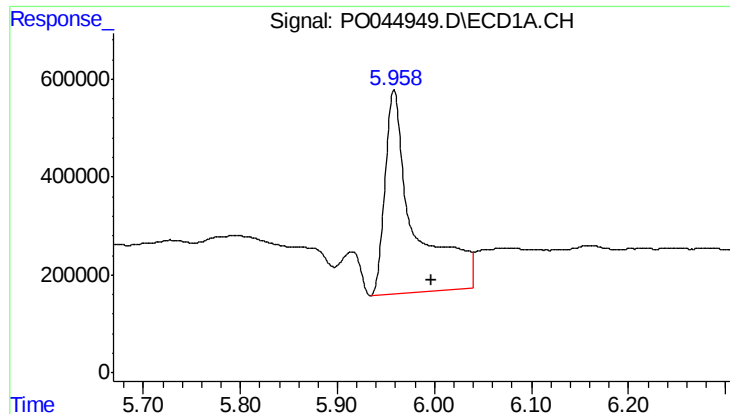
#22 AR-1248-2

R.T.: 5.728 min
Delta R.T.: -0.015 min
Response: 715825
Conc: 150.27 ng/ml



#22 AR-1248-2

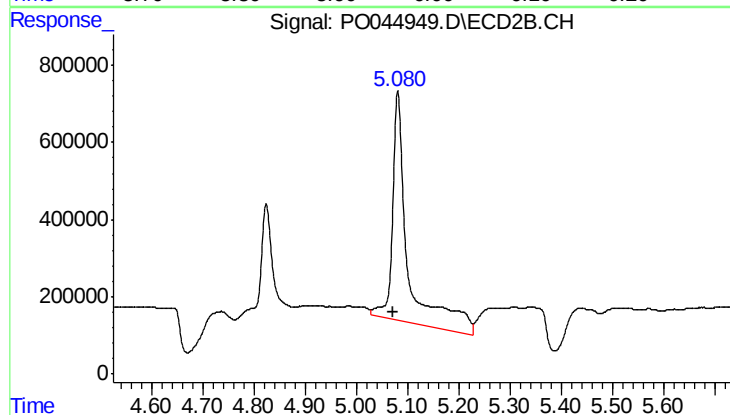
R.T.: 4.907 min
Delta R.T.: 0.032 min
Response: 231391
Conc: 27.58 ng/ml



#23 AR-1248-3

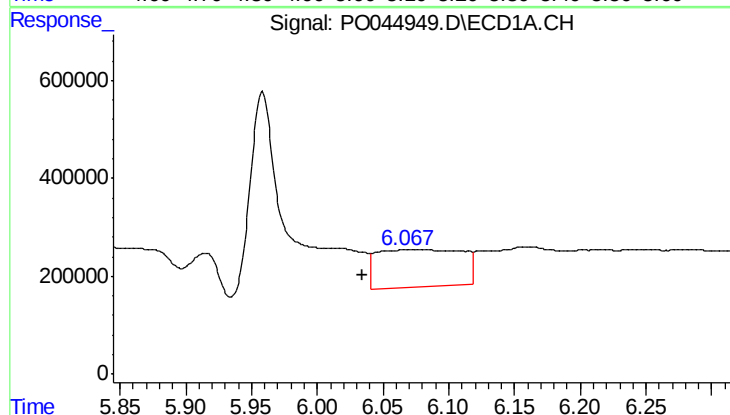
R.T.: 5.958 min
Delta R.T.: -0.039 min
Response: 8882020
Conc: 1321.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



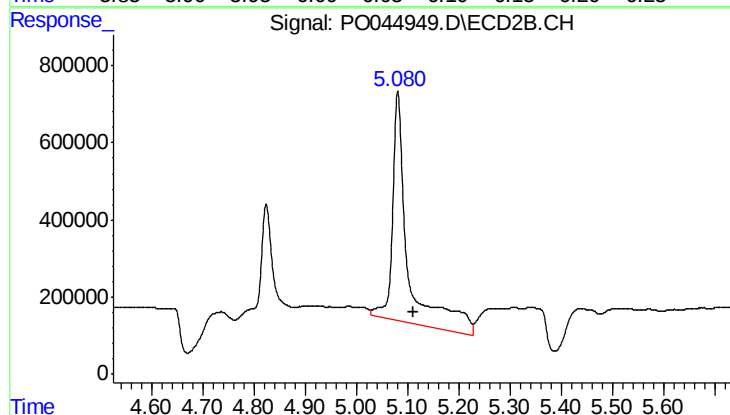
#23 AR-1248-3

R.T.: 5.081 min
Delta R.T.: 0.008 min
Response: 12349024
Conc: 863.49 ng/ml



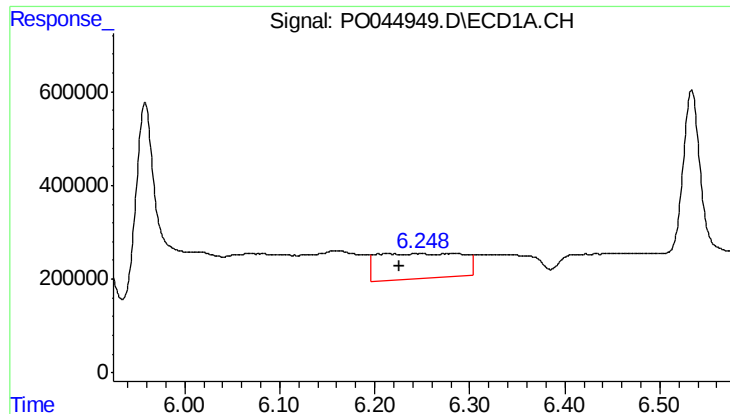
#24 AR-1248-4

R.T.: 6.068 min
Delta R.T.: 0.034 min
Response: 3498381
Conc: 498.37 ng/ml



#24 AR-1248-4

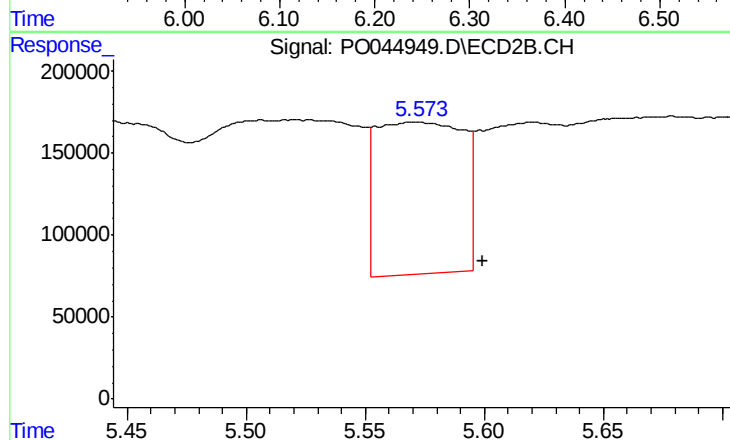
R.T.: 5.081 min
Delta R.T.: -0.031 min
Response: 12349024
Conc: 941.51 ng/ml



#25 AR-1248-5

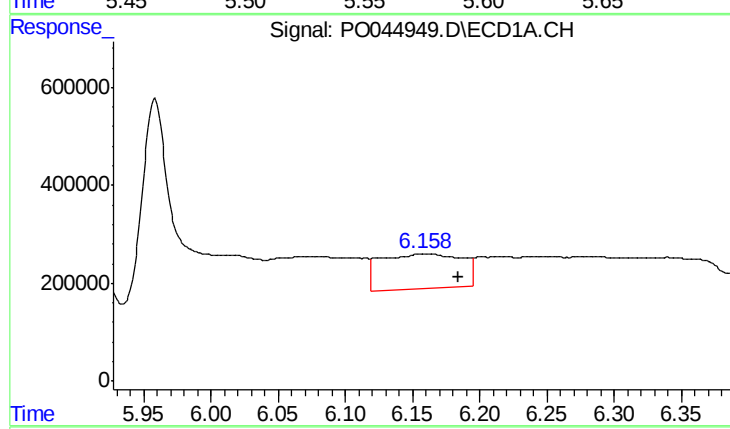
R.T.: 6.249 min
Delta R.T.: 0.023 min
Response: 3354874
Conc: 763.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



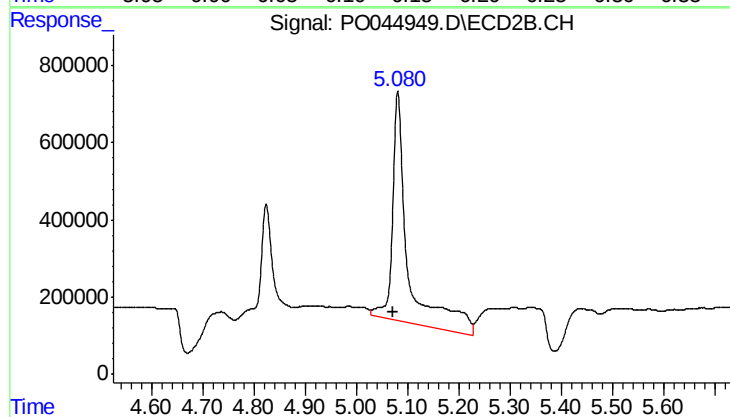
#25 AR-1248-5

R.T.: 5.571 min
Delta R.T.: -0.028 min
Response: 2351757
Conc: 330.32 ng/ml



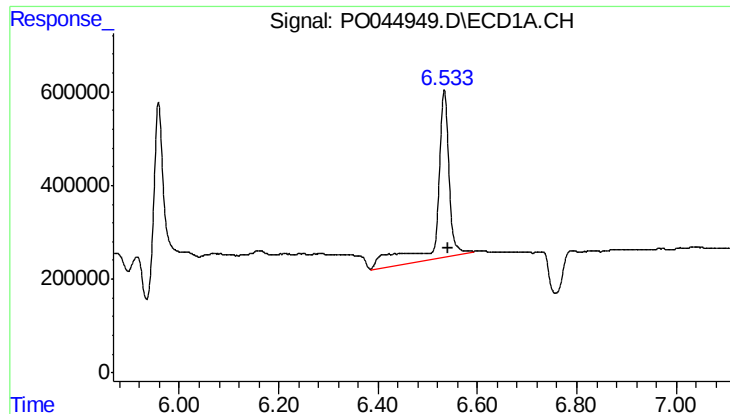
#26 AR-1254-1

R.T.: 6.159 min
Delta R.T.: -0.026 min
Response: 3038511
Conc: 281.46 ng/ml



#26 AR-1254-1

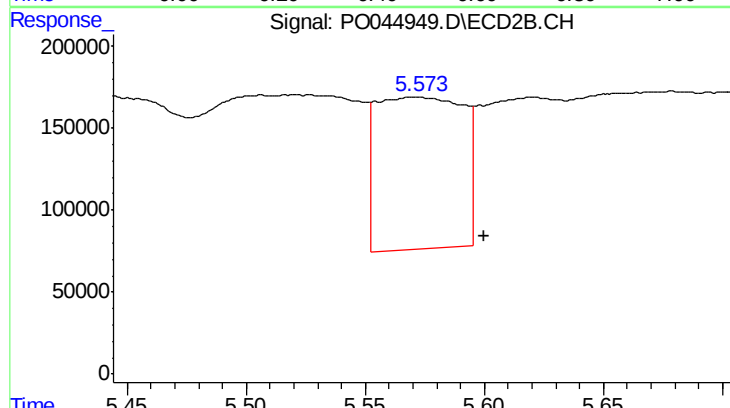
R.T.: 5.081 min
Delta R.T.: 0.009 min
Response: 12349024
Conc: 763.36 ng/ml



#28 AR-1254-3

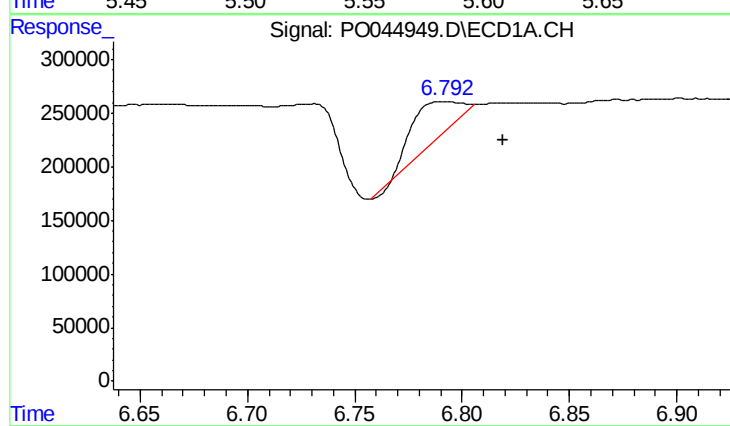
R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 5951807
Conc: 480.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



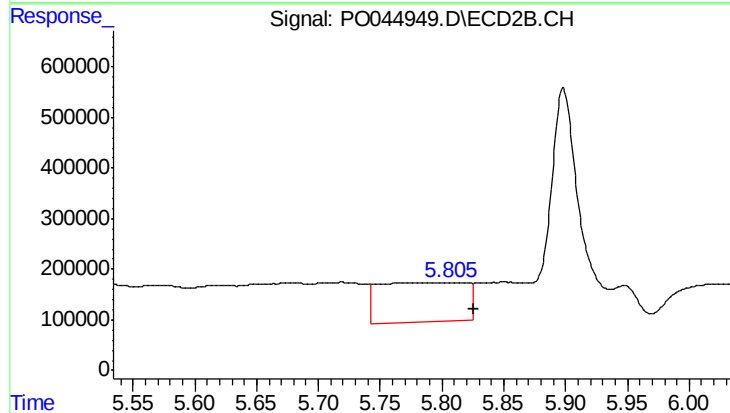
#28 AR-1254-3

R.T.: 5.571 min
Delta R.T.: -0.029 min
Response: 2351757
Conc: 100.56 ng/ml



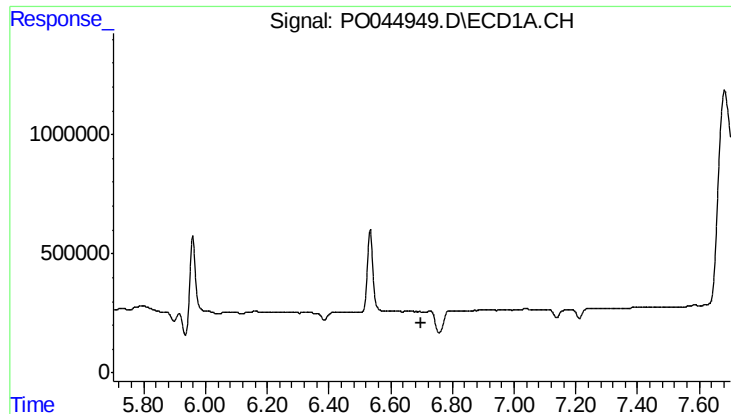
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: -0.027 min
Response: 504261
Conc: 48.88 ng/ml



#29 AR-1254-4

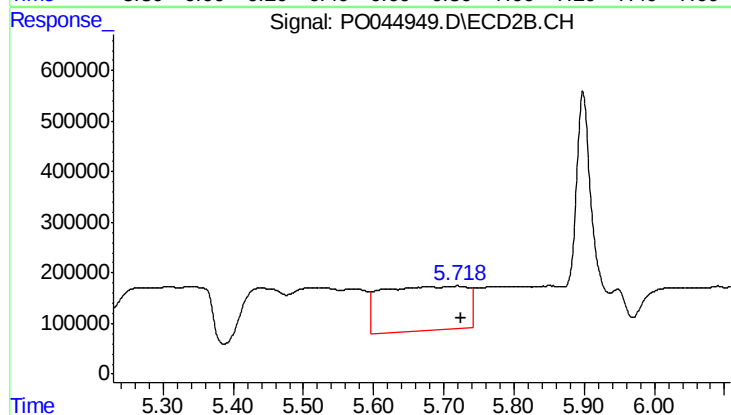
R.T.: 5.805 min
Delta R.T.: -0.021 min
Response: 3858267
Conc: 206.62 ng/ml



#31 AR-1260-1

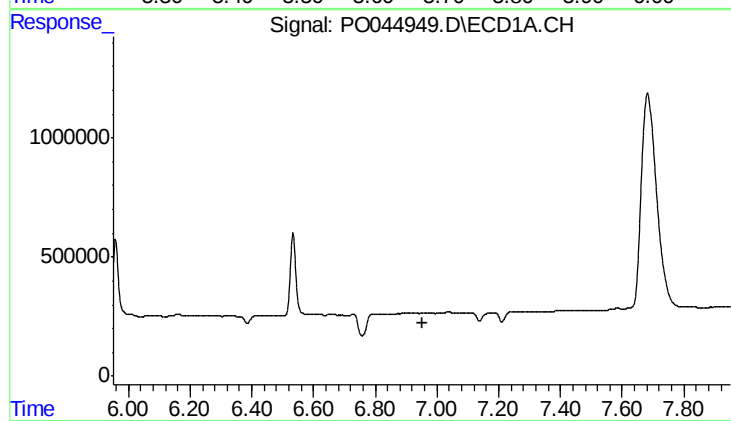
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



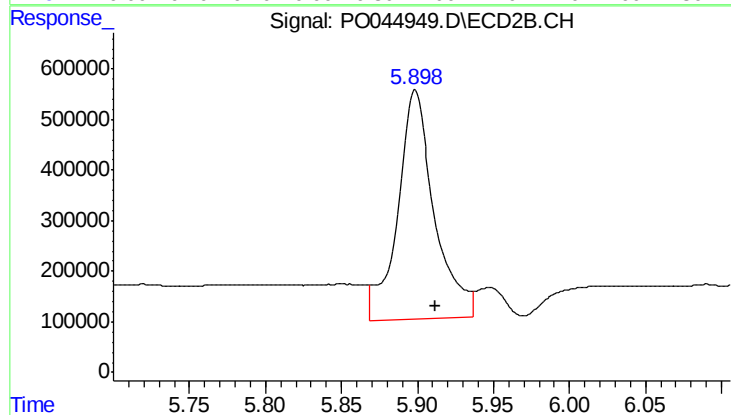
#31 AR-1260-1

R.T.: 5.719 min
Delta R.T.: -0.005 min
Response: 7520672
Conc: 474.05 ng/ml



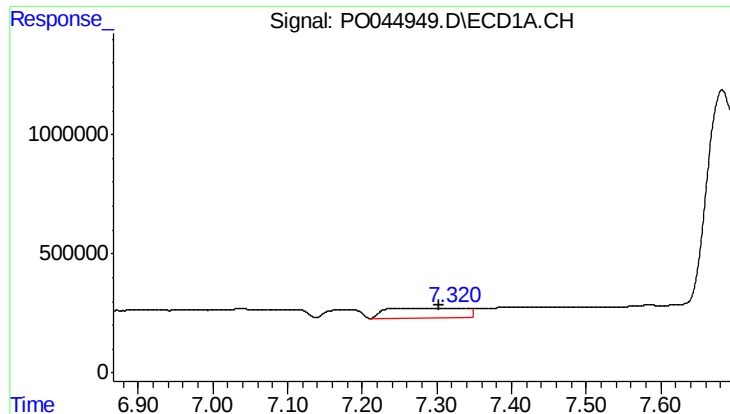
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.951 min
Response: 0
Conc: N.D.



#32 AR-1260-2

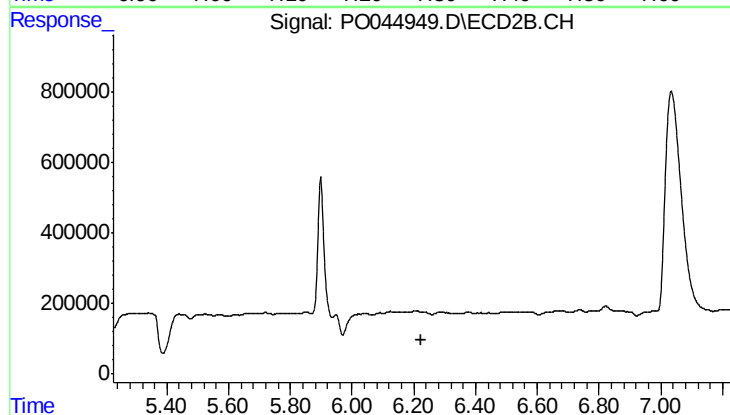
R.T.: 5.898 min
Delta R.T.: -0.013 min
Response: 7657836
Conc: 352.79 ng/ml



#33 AR-1260-3

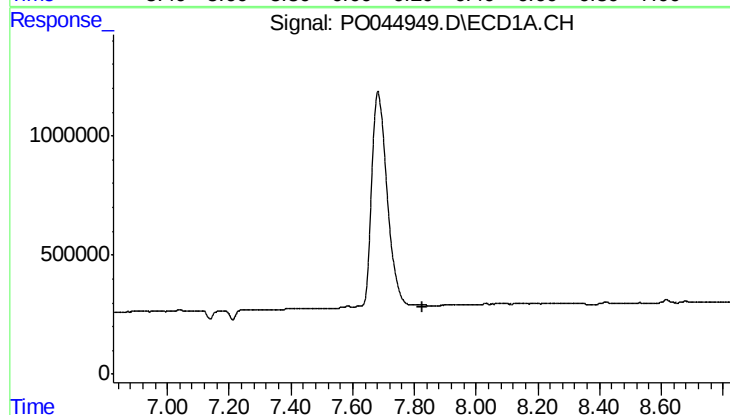
R.T.: 7.317 min
Delta R.T.: 0.014 min
Response: 2879744
Conc: 273.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



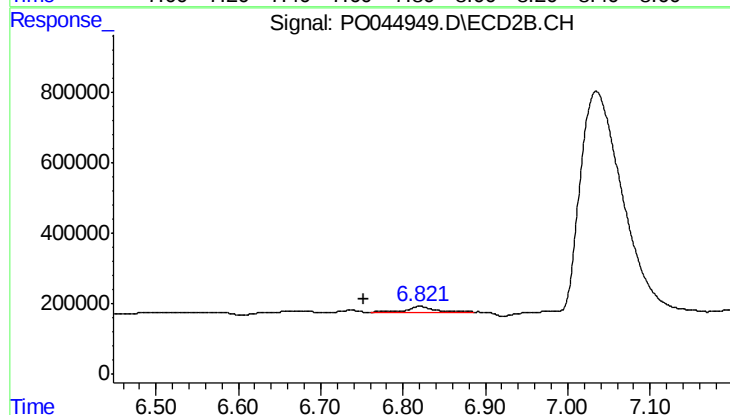
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



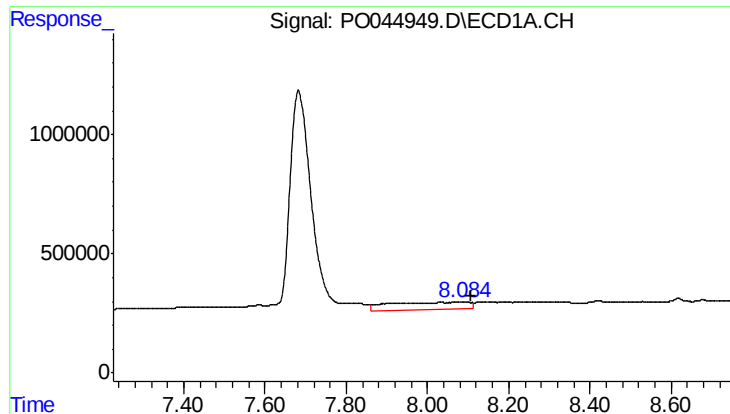
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.825 min
Response: 0
Conc: N.D.



#34 AR-1260-4

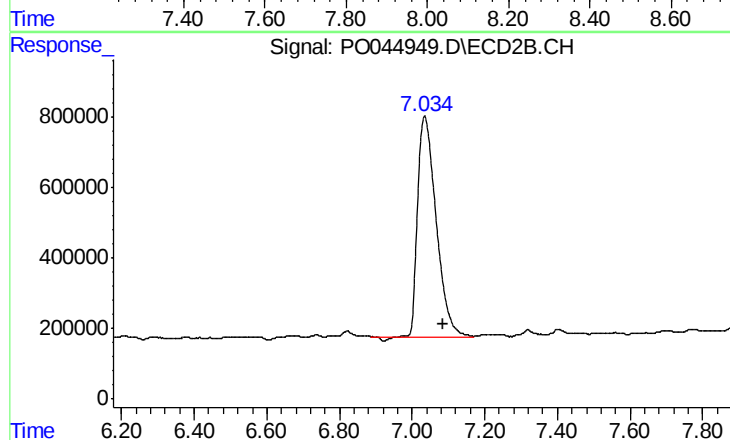
R.T.: 6.820 min
Delta R.T.: 0.067 min
Response: 395881
Conc: 9.33 ng/ml



#35 AR-1260-5

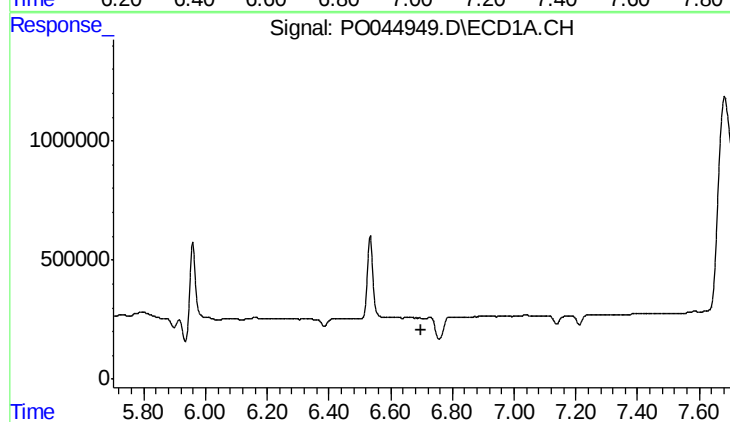
R.T.: 8.084 min
Delta R.T.: -0.025 min
Response: 3947253
Conc: 270.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



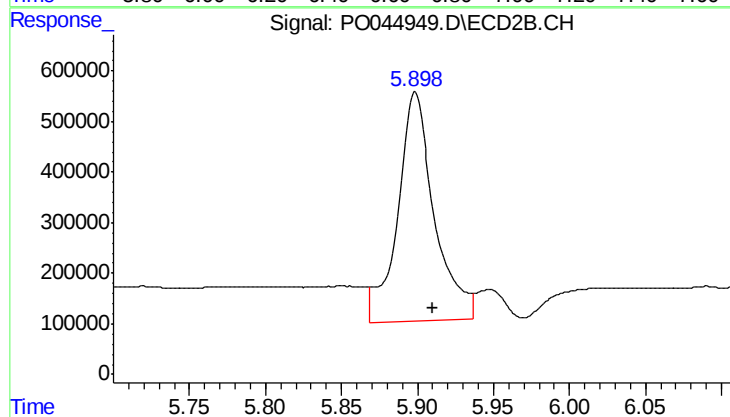
#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.051 min
Response: 21940181
Conc: 754.34 ng/ml



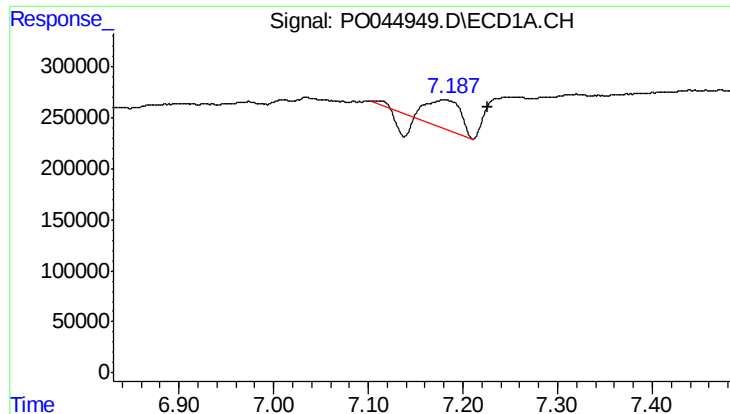
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#36 AR-1262-1

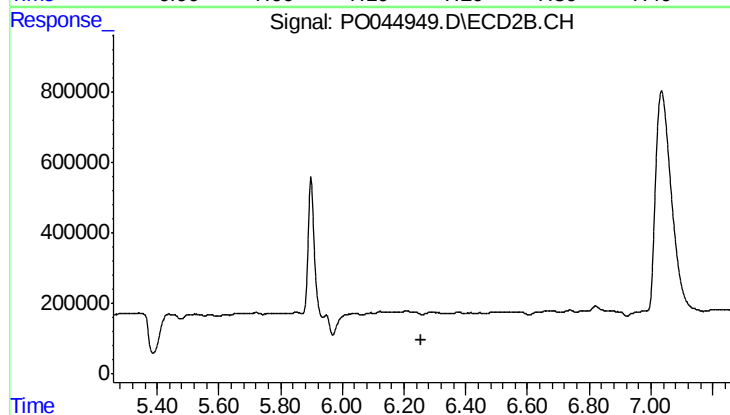
R.T.: 5.898 min
Delta R.T.: -0.012 min
Response: 7657836
Conc: 426.75 ng/ml



#38 AR-1262-3

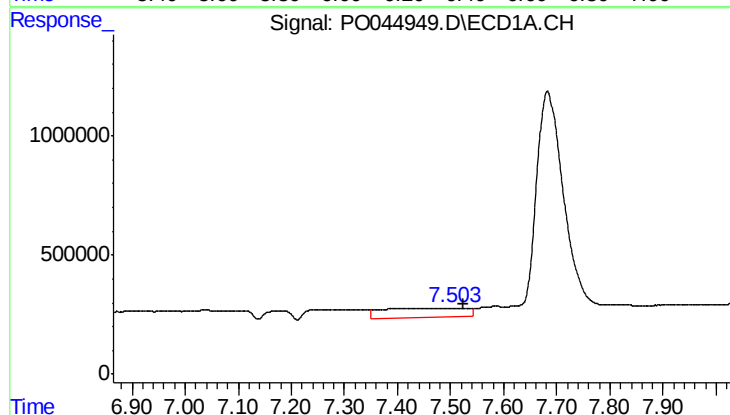
R.T.: 7.181 min
Delta R.T.: -0.045 min
Response: 545524
Conc: 54.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
WYC-1-E(7-8)



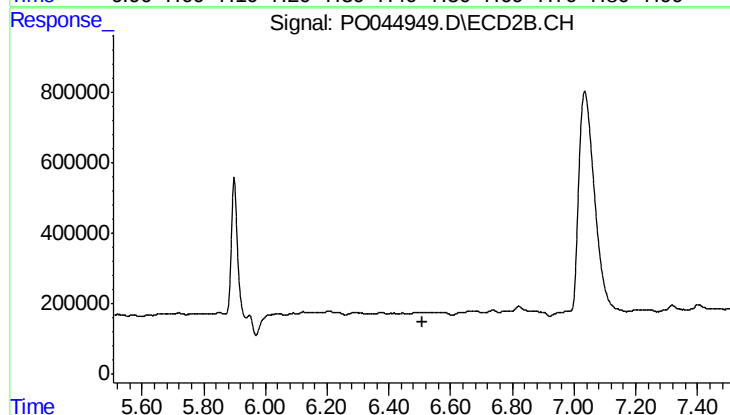
#38 AR-1262-3

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



#39 AR-1262-4

R.T.: 7.506 min
Delta R.T.: -0.019 min
Response: 4080055
Conc: 292.01 ng/ml



#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.