

Data Path : P:\HPCHEM1\ECD_0\Data\P0042018\
 Data File : P0044006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2018 17:43
 Operator : SM/UA
 Sample : J2461-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 N-P001-S002-0001-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 22:57:51 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.062	3.319	4934678	6493425	27.758	24.167
2) SA Decachlor...	9.410	8.088	4040581	8468804	22.422	36.123 #
Target Compounds						
8) L2 AR-1221-1	0.000	3.596	0	273445	N.D.	55.906 #
9) L2 AR-1221-2	0.000	3.596	0	273445	N.D.	78.033 #
10) L2 AR-1221-3	4.435	3.670	214918	277209	27.702	24.749
11) L3 AR-1232-1	4.435	3.670	214918	277209	53.956	47.308
12) L3 AR-1232-2	5.125	0.000	442352	0	151.739	N.D. #
25) L5 AR-1248-5	0.000	5.682	0	603278	N.D.	61.895 #
27) L6 AR-1254-2	6.482	5.293	509998	365827	53.714	18.874 #
28) L6 AR-1254-3	6.588	5.682	147401	603278	8.932	19.056 #
29) L6 AR-1254-4	0.000	5.874	0	281739	N.D.	11.417 #
33) L7 AR-1260-3	0.000	6.254	0	131280	N.D.	5.962 #
34) L7 AR-1260-4	7.820	6.783	154800	219793	7.482	5.950
35) L7 AR-1260-5	8.217	7.098	232920	4643156	18.605	180.556 #
38) L8 AR-1262-3	0.000	6.254	0	131280	N.D.	3.769 #
39) L8 AR-1262-4	7.531	0.000	50135	0	3.352	N.D. #
40) L8 AR-1262-5	7.820	6.783	154800	219793	5.087	3.769 #
41) L9 AR-1268-1	0.000	7.053	0	304002	N.D.	5.220 #
42) L9 AR-1268-2	8.217	7.098	232920	4643156	8.361	88.965 #
43) L9 AR-1268-3	0.000	7.309	0	323249	N.D.	7.336 #
45) L9 AR-1268-5	0.000	7.862	0	1475709	N.D.	13.347 #

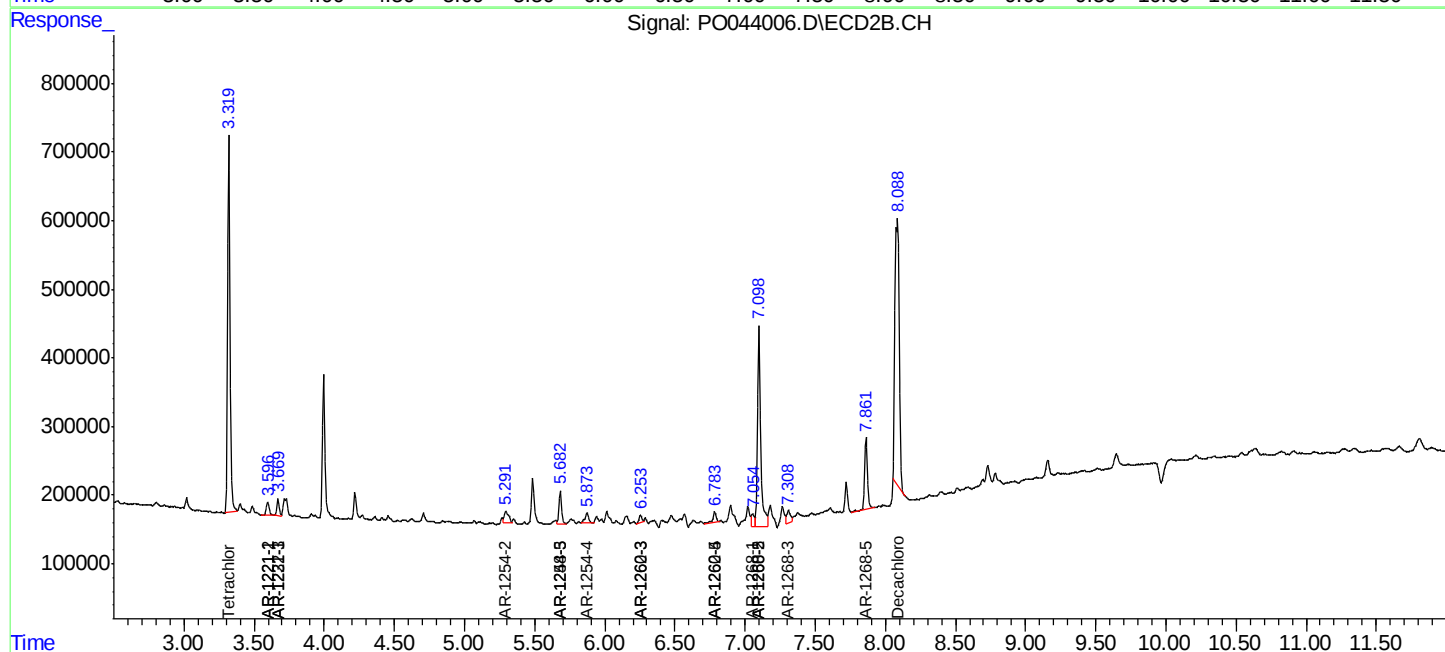
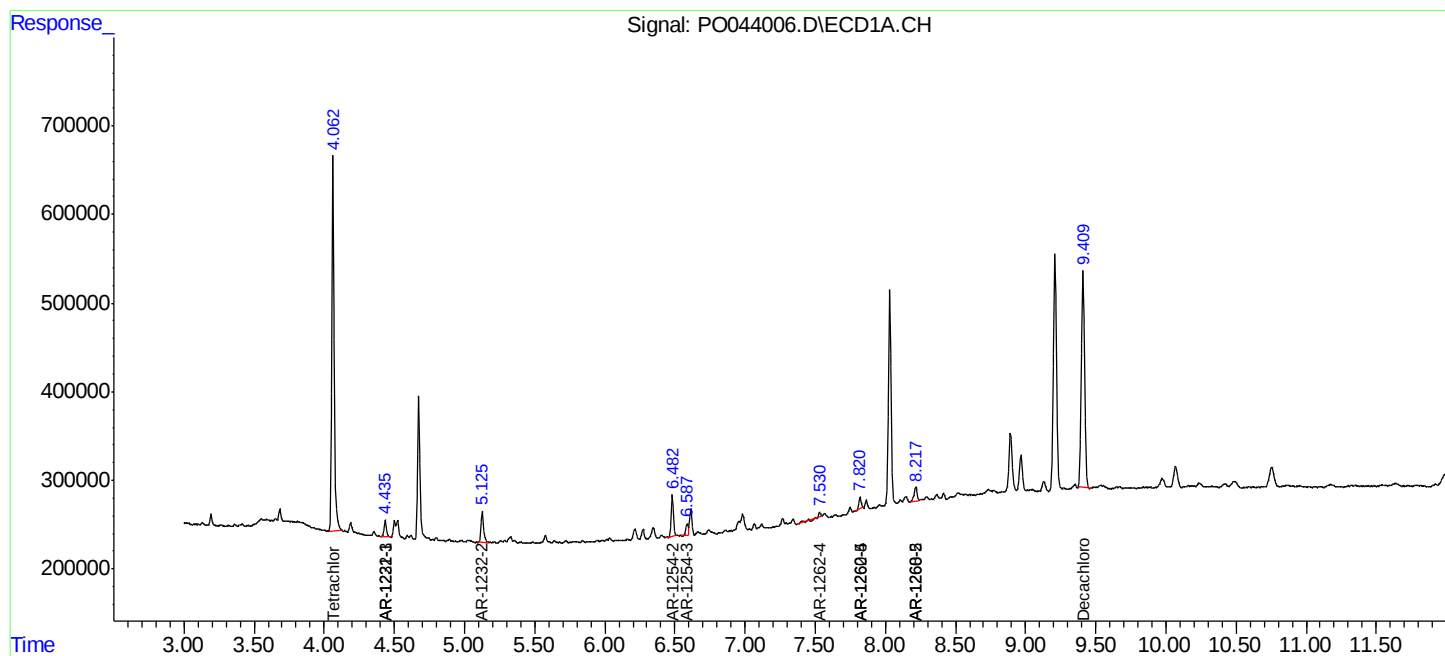
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

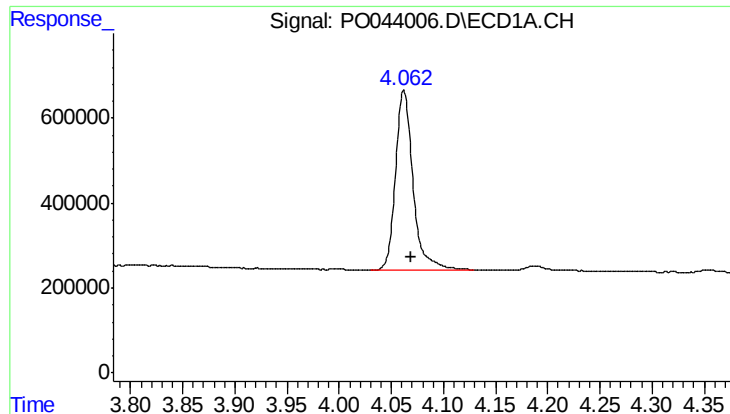
Data Path : P:\HPCHEM1\ECD_0\Data\PO042018\
Data File : PO044006.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Apr 2018 17:43
Operator : SM/UA
Sample : J2461-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 22:57:51 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

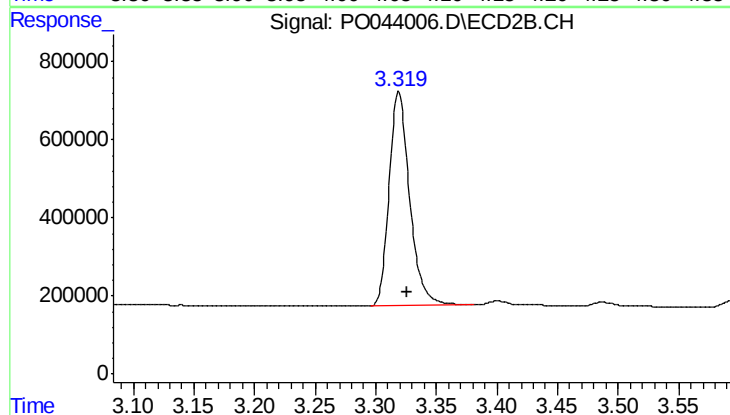




#1 Tetrachloro-m-xylene

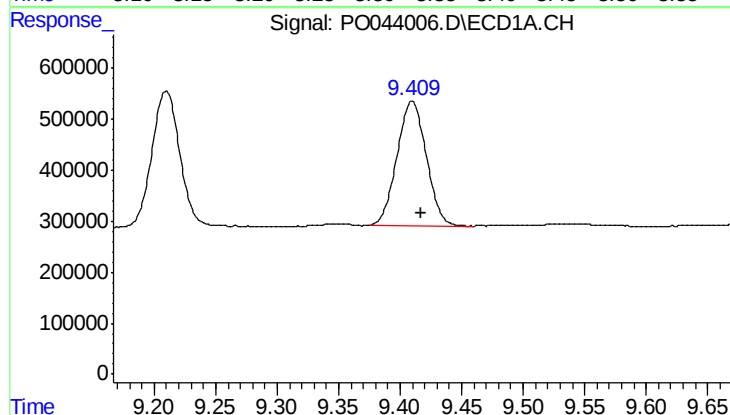
R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 4934678
Conc: 27.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



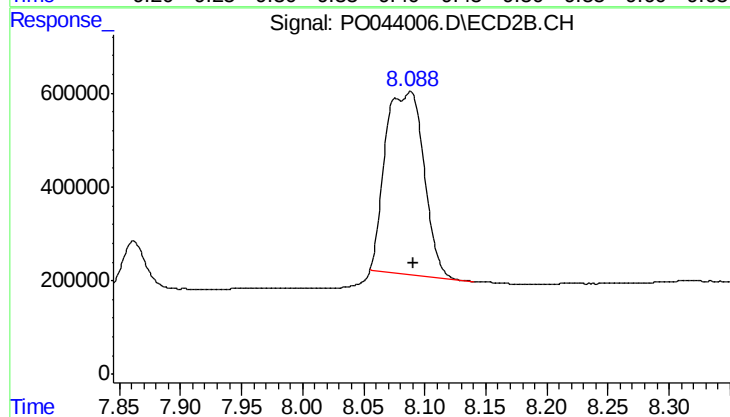
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: -0.007 min
Response: 6493425
Conc: 24.17 ng/ml



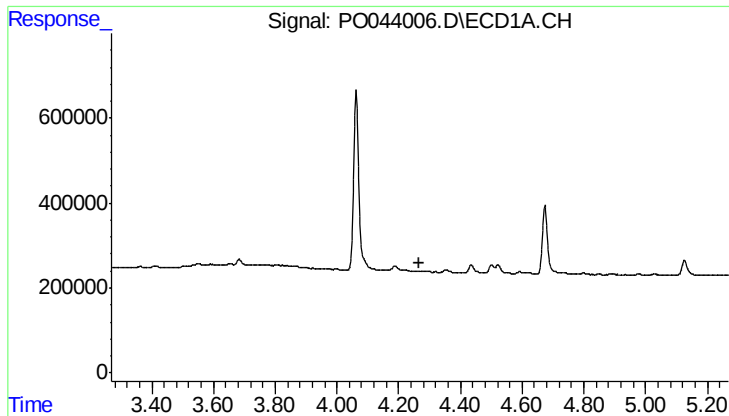
#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.007 min
Response: 4040581
Conc: 22.42 ng/ml



#2 Decachlorobiphenyl

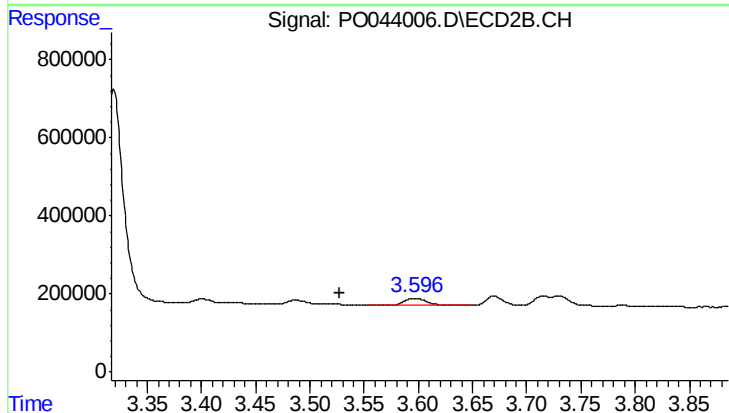
R.T.: 8.088 min
Delta R.T.: -0.002 min
Response: 8468804
Conc: 36.12 ng/ml



#8 AR-1221-1

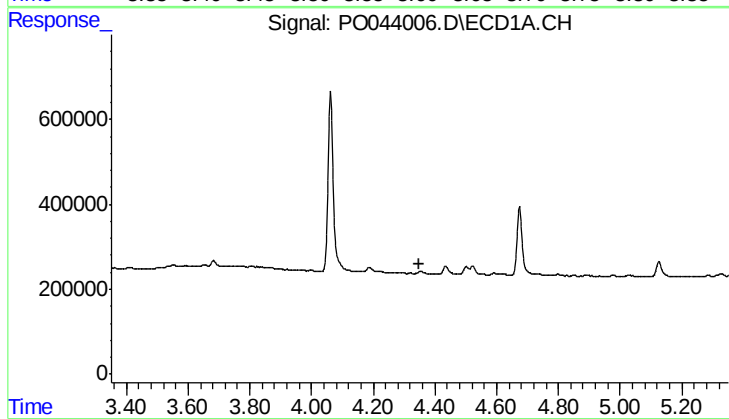
R.T.: 0.000 min
Exp R.T.: 4.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



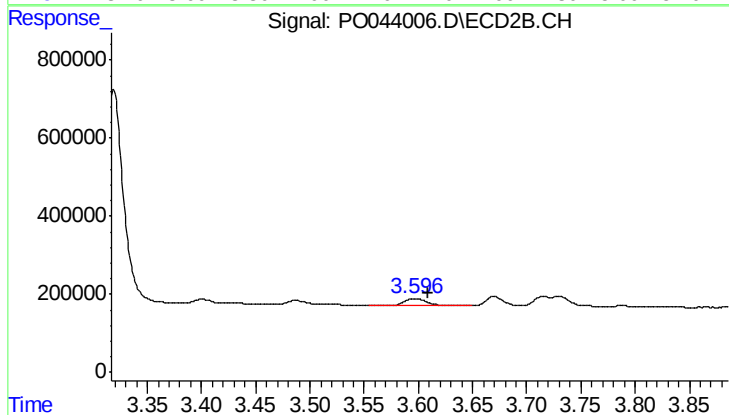
#8 AR-1221-1

R.T.: 3.596 min
Delta R.T.: 0.069 min
Response: 273445
Conc: 55.91 ng/ml



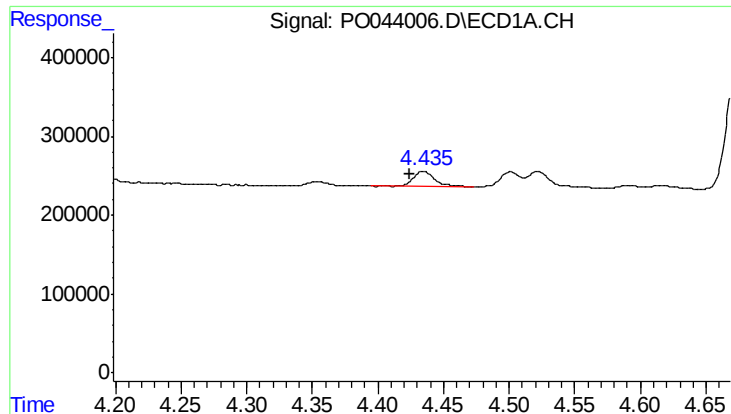
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.351 min
Response: 0
Conc: N.D.



#9 AR-1221-2

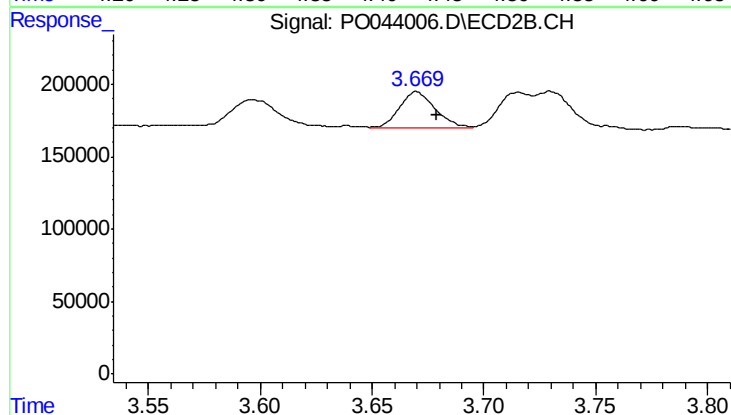
R.T.: 3.596 min
Delta R.T.: -0.012 min
Response: 273445
Conc: 78.03 ng/ml



#10 AR-1221-3

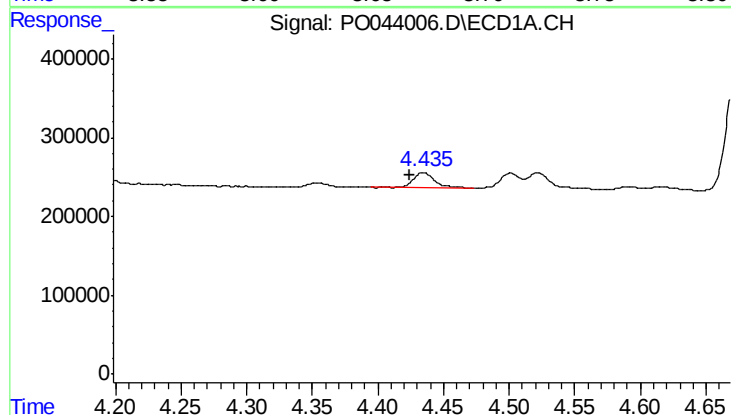
R.T.: 4.435 min
Delta R.T.: 0.011 min
Response: 214918
Conc: 27.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



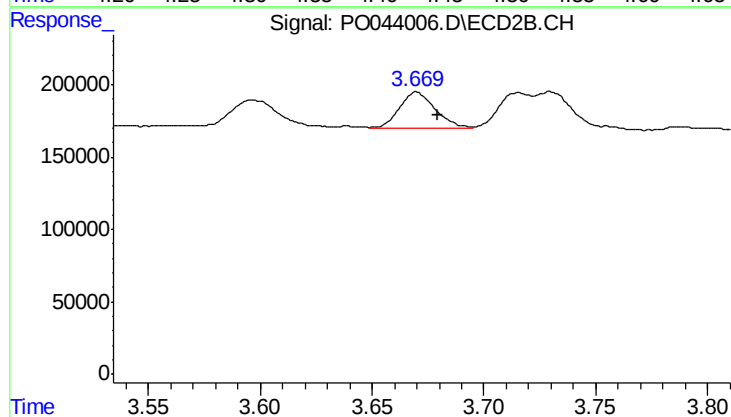
#10 AR-1221-3

R.T.: 3.670 min
Delta R.T.: -0.009 min
Response: 277209
Conc: 24.75 ng/ml



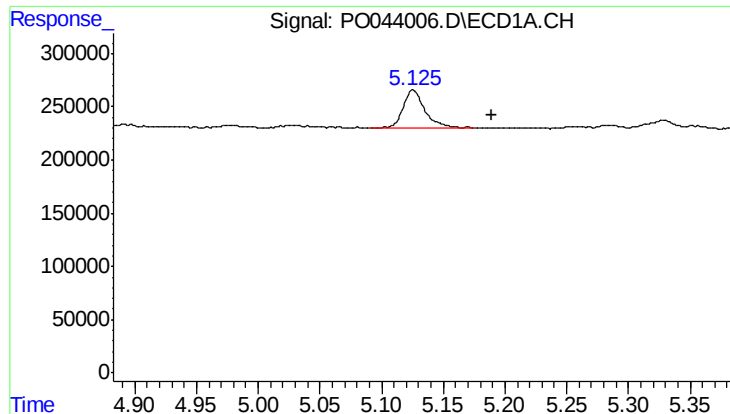
#11 AR-1232-1

R.T.: 4.435 min
Delta R.T.: 0.010 min
Response: 214918
Conc: 53.96 ng/ml



#11 AR-1232-1

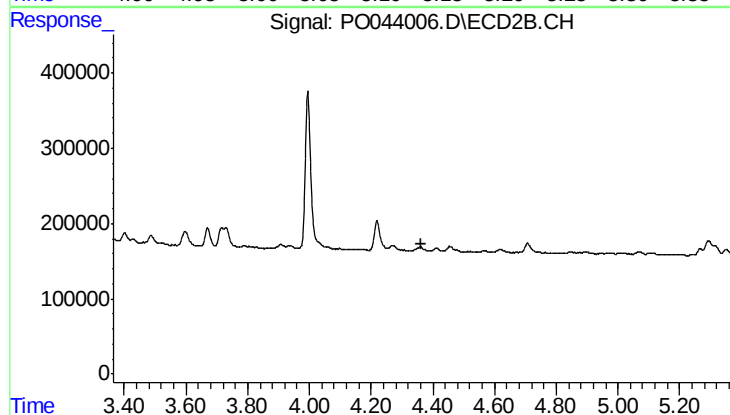
R.T.: 3.670 min
Delta R.T.: -0.010 min
Response: 277209
Conc: 47.31 ng/ml



#12 AR-1232-2

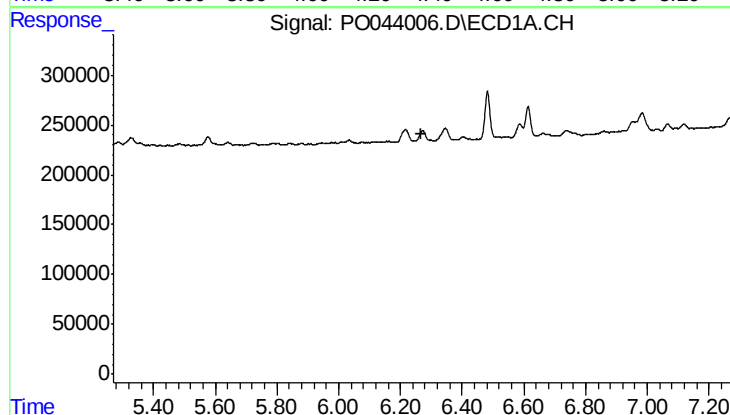
R.T.: 5.125 min
Delta R.T.: -0.064 min
Response: 442352
Conc: 151.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



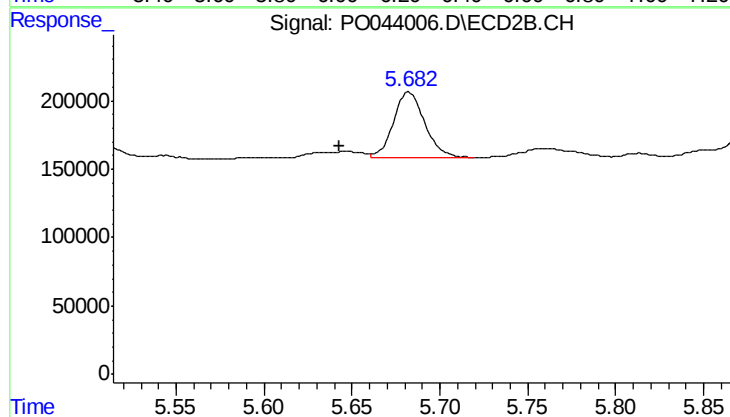
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



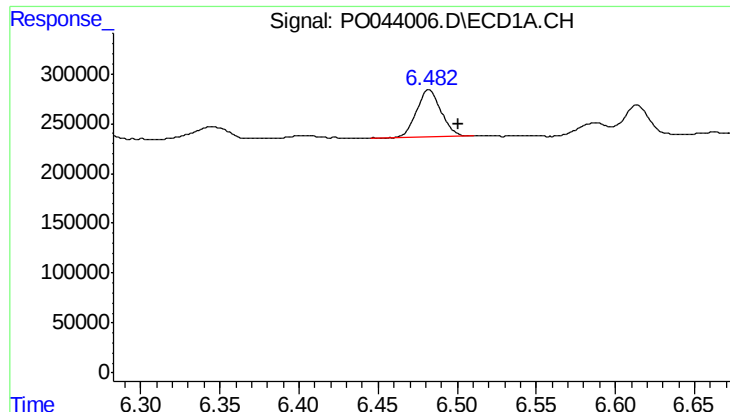
#25 AR-1248-5

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



#25 AR-1248-5

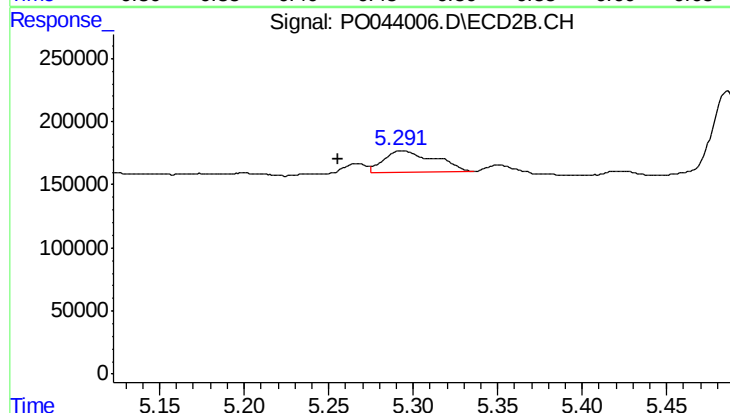
R.T.: 5.682 min
Delta R.T.: 0.040 min
Response: 603278
Conc: 61.90 ng/ml



#27 AR-1254-2

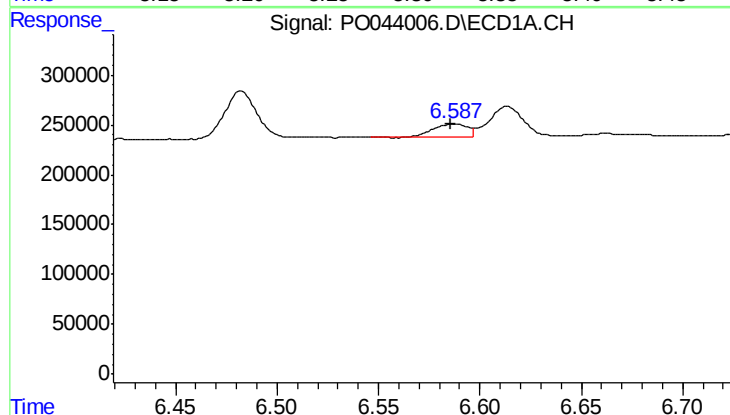
R.T.: 6.482 min
Delta R.T.: -0.019 min
Response: 509998
Conc: 53.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



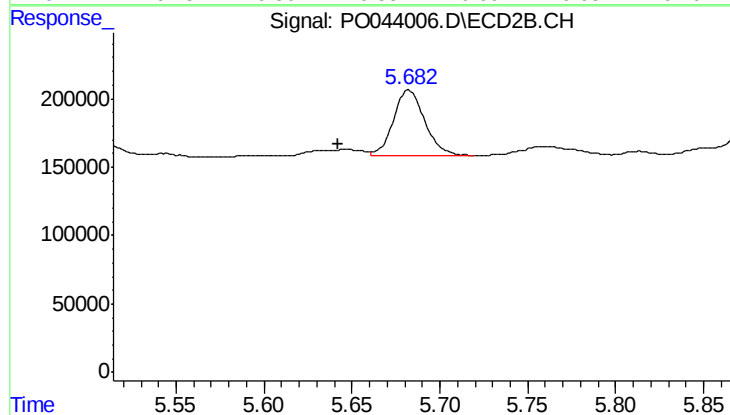
#27 AR-1254-2

R.T.: 5.293 min
Delta R.T.: 0.037 min
Response: 365827
Conc: 18.87 ng/ml



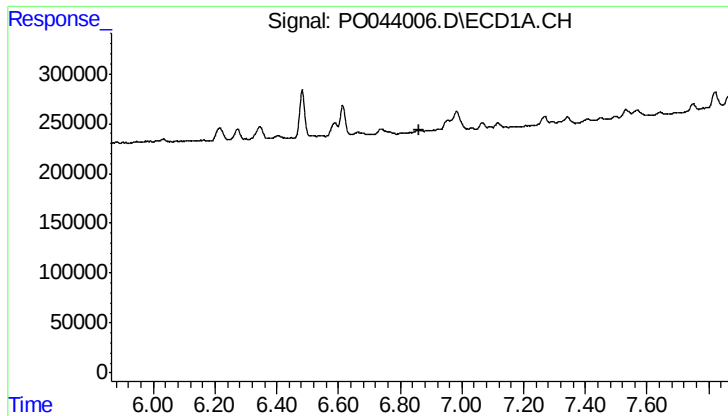
#28 AR-1254-3

R.T.: 6.588 min
Delta R.T.: 0.002 min
Response: 147401
Conc: 8.93 ng/ml



#28 AR-1254-3

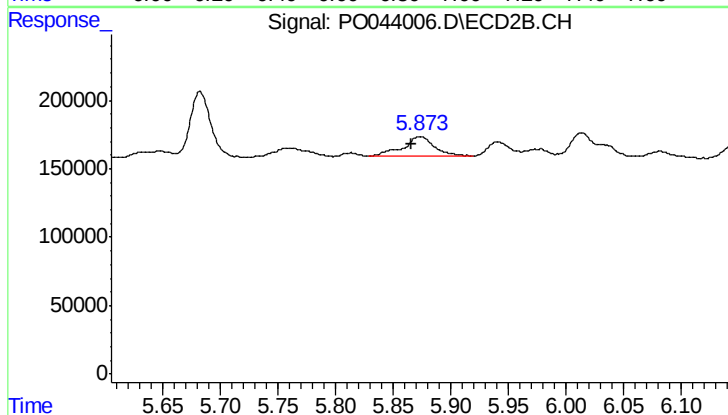
R.T.: 5.682 min
Delta R.T.: 0.040 min
Response: 603278
Conc: 19.06 ng/ml



#29 AR-1254-4

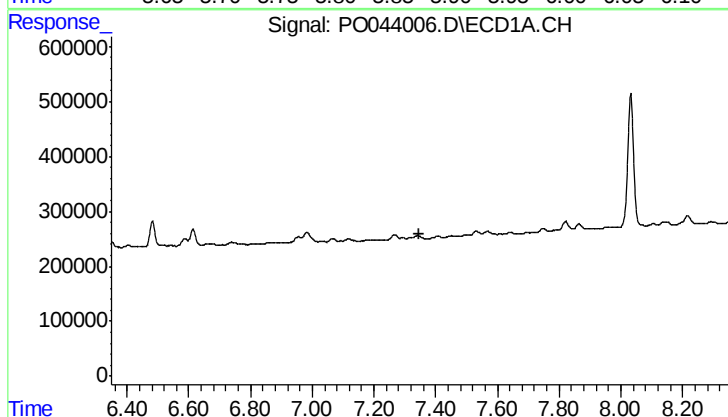
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



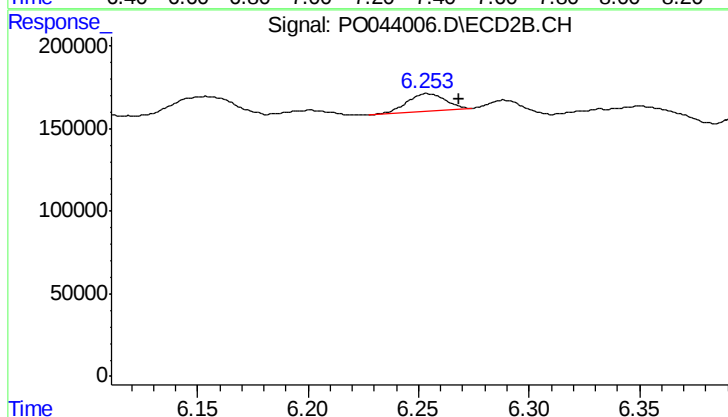
#29 AR-1254-4

R.T.: 5.874 min
Delta R.T.: 0.008 min
Response: 281739
Conc: 11.42 ng/ml



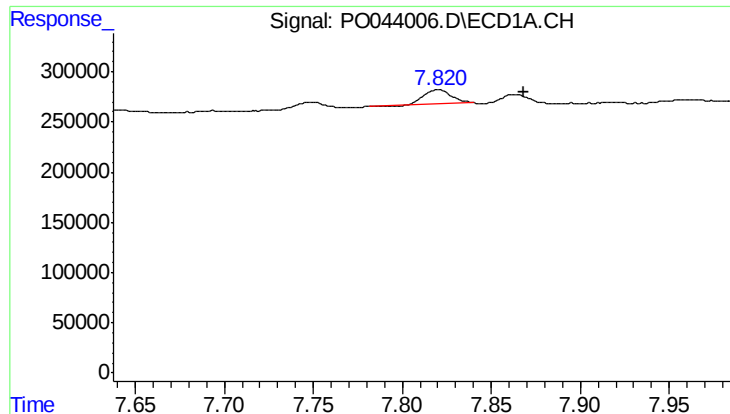
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.



#33 AR-1260-3

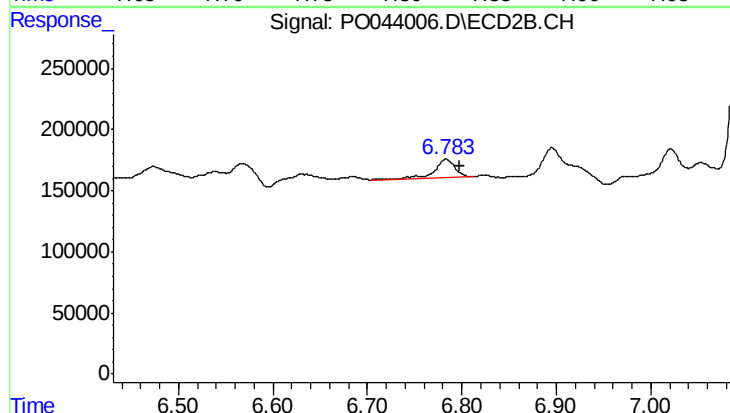
R.T.: 6.254 min
Delta R.T.: -0.014 min
Response: 131280
Conc: 5.96 ng/ml



#34 AR-1260-4

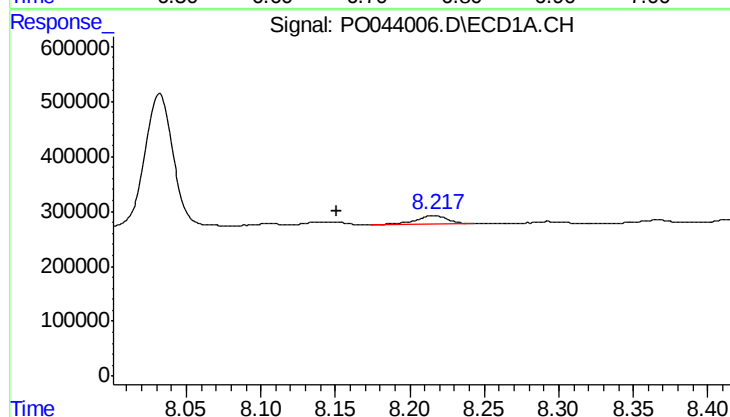
R.T.: 7.820 min
Delta R.T.: -0.048 min
Response: 154800
Conc: 7.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



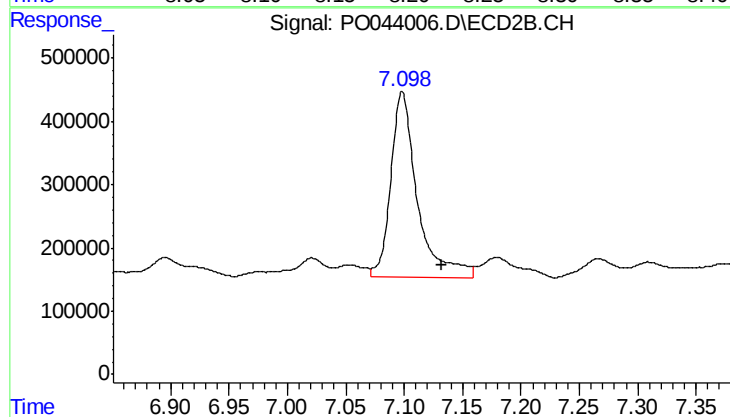
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.014 min
Response: 219793
Conc: 5.95 ng/ml



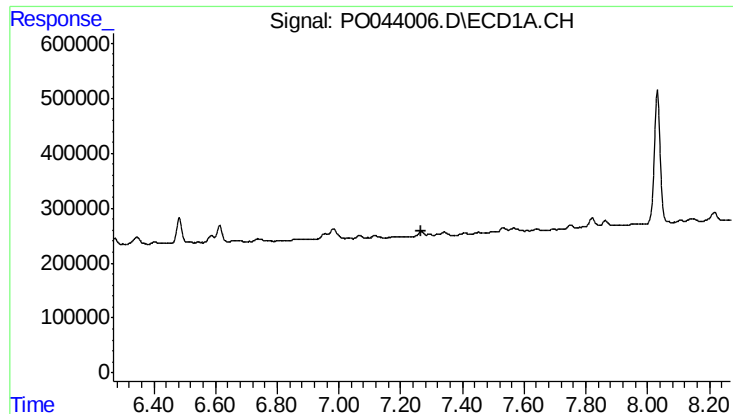
#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.066 min
Response: 232920
Conc: 18.60 ng/ml



#35 AR-1260-5

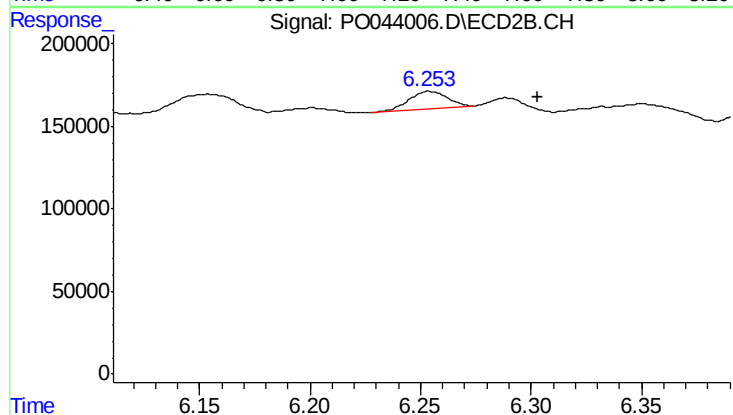
R.T.: 7.098 min
Delta R.T.: -0.034 min
Response: 4643156
Conc: 180.56 ng/ml



#38 AR-1262-3

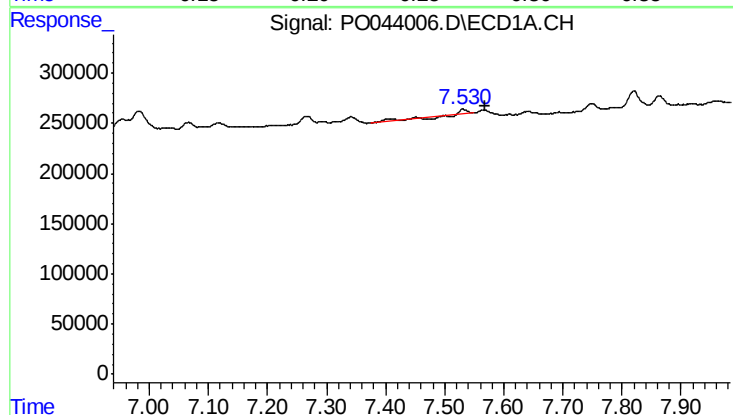
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



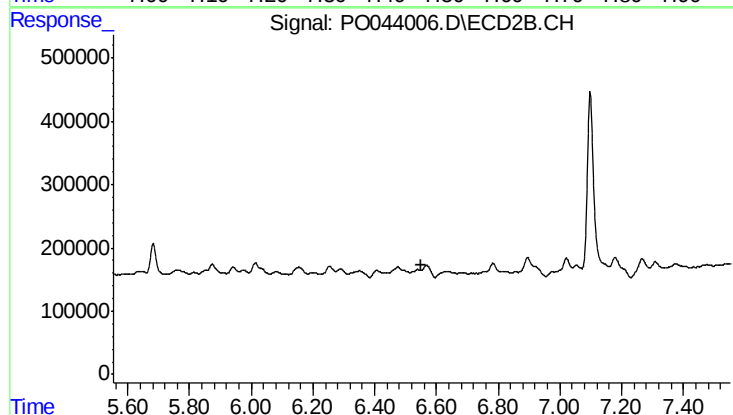
#38 AR-1262-3

R.T.: 6.254 min
Delta R.T.: -0.049 min
Response: 131280
Conc: 3.77 ng/ml



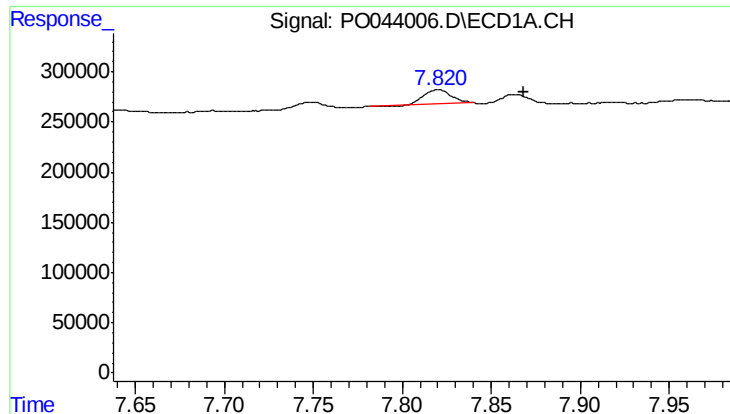
#39 AR-1262-4

R.T.: 7.531 min
Delta R.T.: -0.038 min
Response: 50135
Conc: 3.35 ng/ml



#39 AR-1262-4

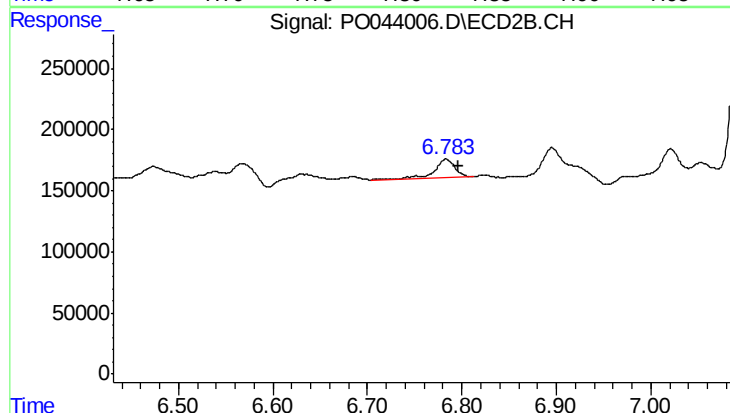
R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.



#40 AR-1262-5

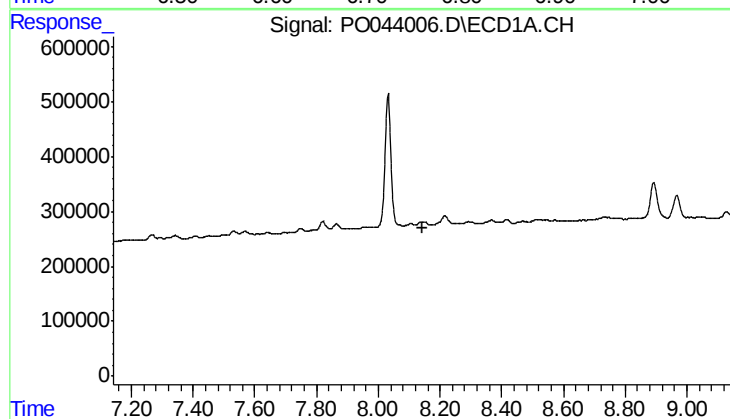
R.T.: 7.820 min
Delta R.T.: -0.048 min
Response: 154800
Conc: 5.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



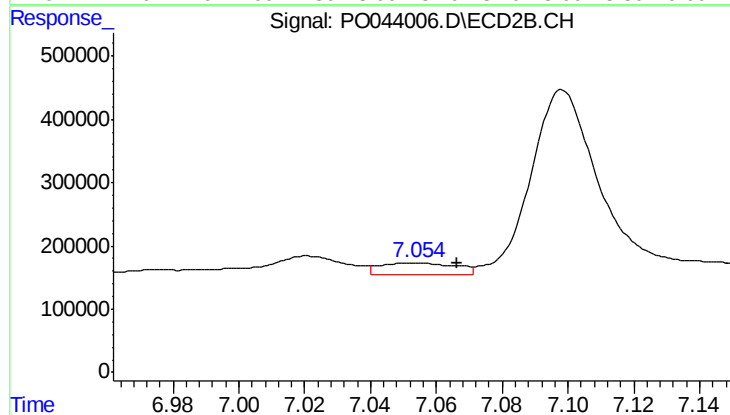
#40 AR-1262-5

R.T.: 6.783 min
Delta R.T.: -0.013 min
Response: 219793
Conc: 3.77 ng/ml



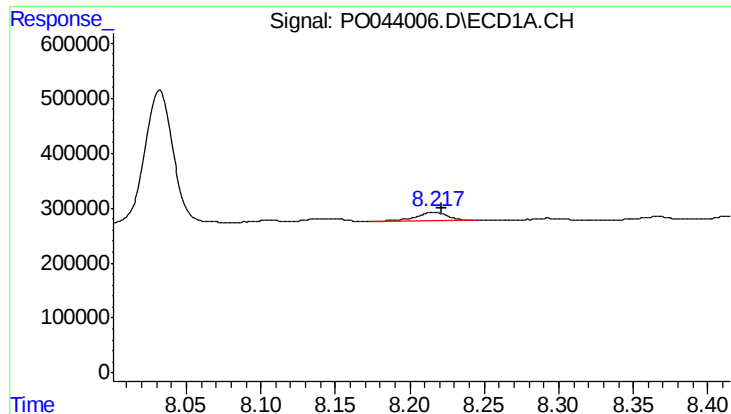
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.142 min
Response: 0
Conc: N.D.



#41 AR-1268-1

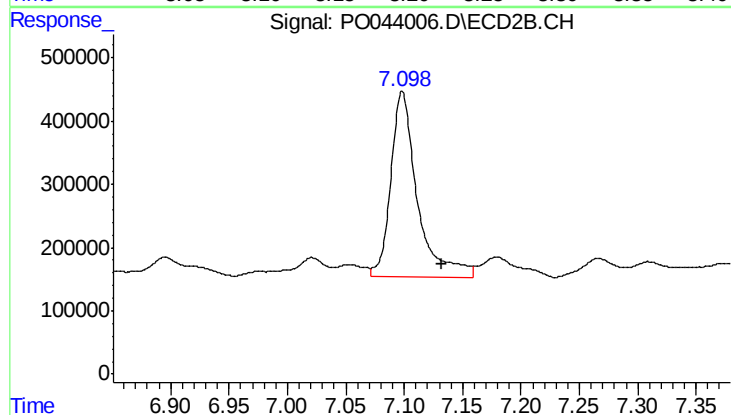
R.T.: 7.053 min
Delta R.T.: -0.013 min
Response: 304002
Conc: 5.22 ng/ml



#42 AR-1268-2

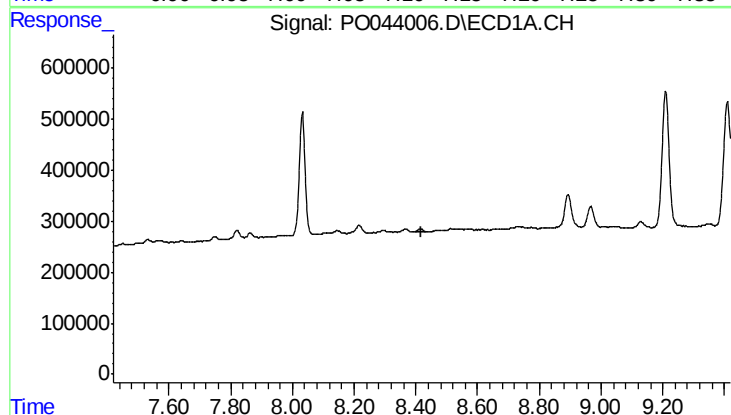
R.T.: 8.217 min
Delta R.T.: -0.005 min
Response: 232920
Conc: 8.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



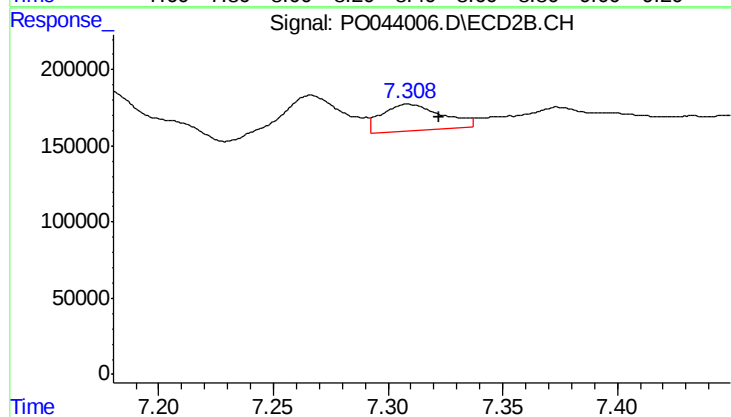
#42 AR-1268-2

R.T.: 7.098 min
Delta R.T.: -0.034 min
Response: 4643156
Conc: 88.97 ng/ml



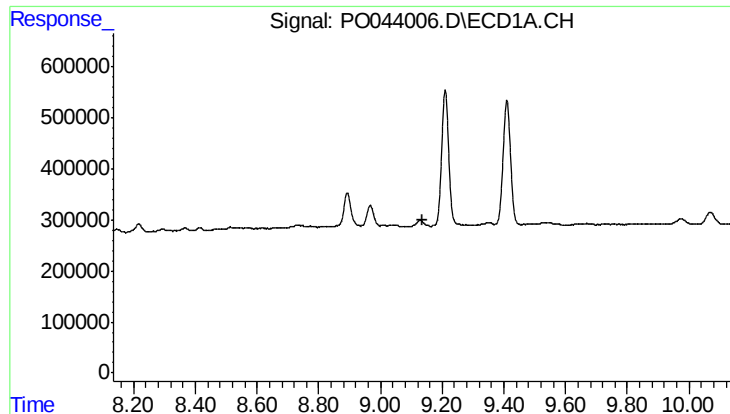
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.



#43 AR-1268-3

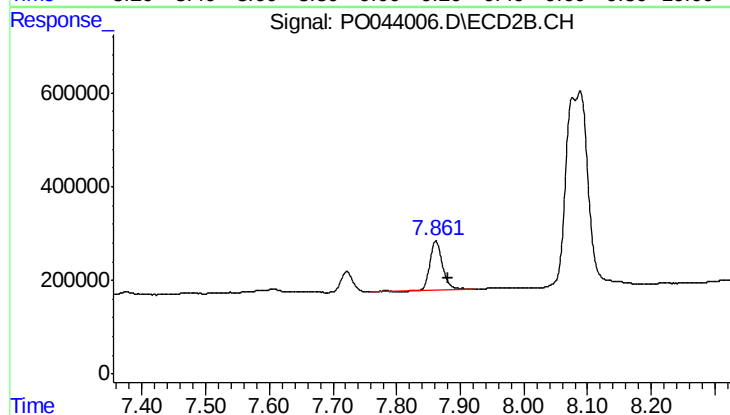
R.T.: 7.309 min
Delta R.T.: -0.014 min
Response: 323249
Conc: 7.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
N-P001-S002-0001-01



#45 AR-1268-5

R.T.: 7.862 min
Delta R.T.: -0.019 min
Response: 1475709
Conc: 13.35 ng/ml