

Data Path : P:\HPCHEM1\ECD_0\Data\P0060318\
 Data File : P0045381.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2018 22:20
 Operator : SM/UA
 Sample : J3238-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 053018-DBRI-F-D-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:51:27 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.998	3.274	3722707	4741414	17.823	17.099
2) SA Decachlor...	9.278	7.995	3668956	4459792	15.975	15.824
Target Compounds						
3) L1 AR-1016-1	4.919	0.000	277573	0	52.560	N.D. #
4) L1 AR-1016-2	0.000	4.516	0	256247	N.D.	43.456 #
5) L1 AR-1016-3	0.000	4.516	0	256247	N.D.	36.577 #
8) L2 AR-1221-1	4.272	3.446	534312	594827	134.707	113.681
9) L2 AR-1221-2	4.272	0.000	534312	0	184.096	N.D. #
10) L2 AR-1221-3	4.371	3.651	479888	530828	51.059	42.943
11) L3 AR-1232-1	4.371	3.651	479888	530828	108.615	91.416
12) L3 AR-1232-2	5.054	0.000	227653	0	69.140	N.D. #
14) L3 AR-1232-4	0.000	4.516	0	256247	N.D.	67.225 #
15) L3 AR-1232-5	0.000	4.516	0	256247	N.D.	75.758 #
18) L4 AR-1242-3	0.000	4.516	0	256247	N.D.	41.693 #
19) L4 AR-1242-4	0.000	4.516	0	256247	N.D.	42.835 #
30) L6 AR-1254-5	0.000	6.077	0	245228	N.D.	20.473 #
32) L7 AR-1260-2	0.000	5.880	0	489450	N.D.	23.166 #
36) L8 AR-1262-1	0.000	5.880	0	489450	N.D.	25.857 #
37) L8 AR-1262-2	0.000	6.077	0	245228	N.D.	13.363 #

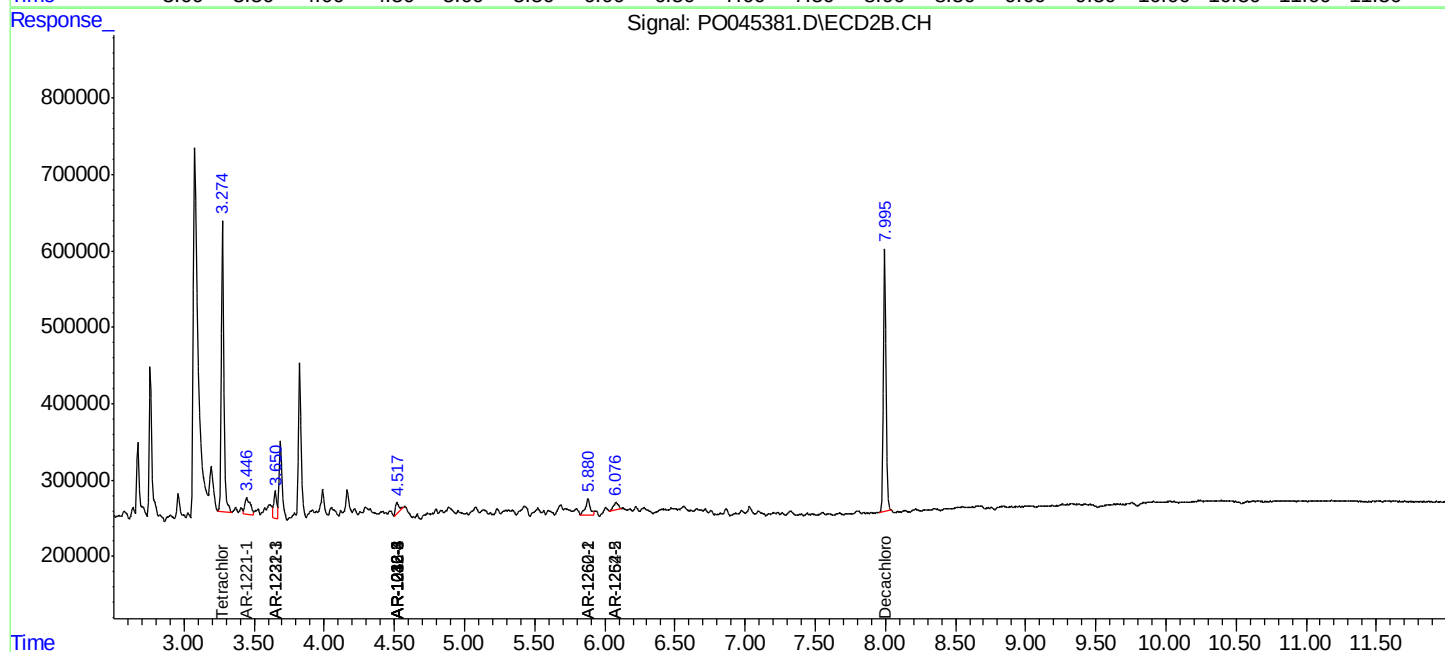
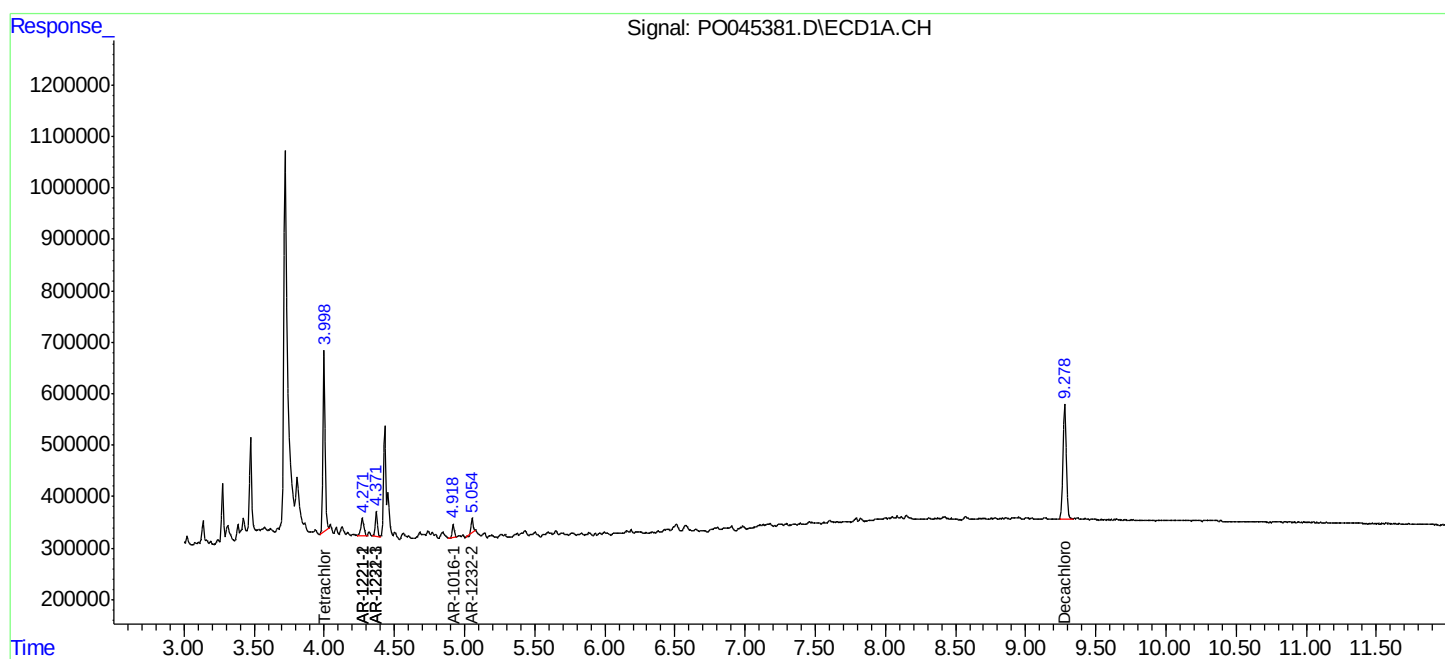
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

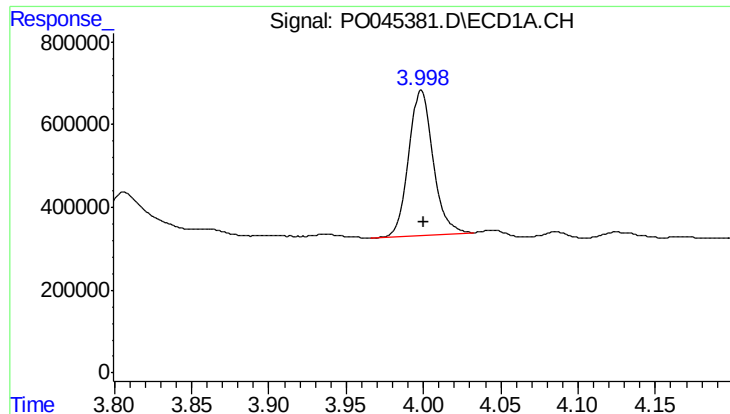
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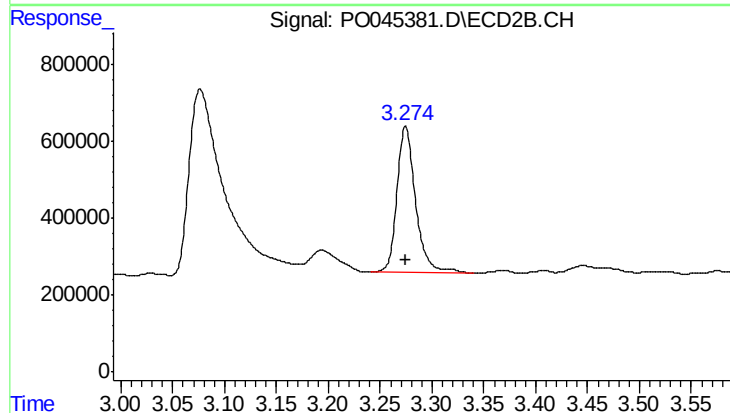




#1 Tetrachloro-m-xylene

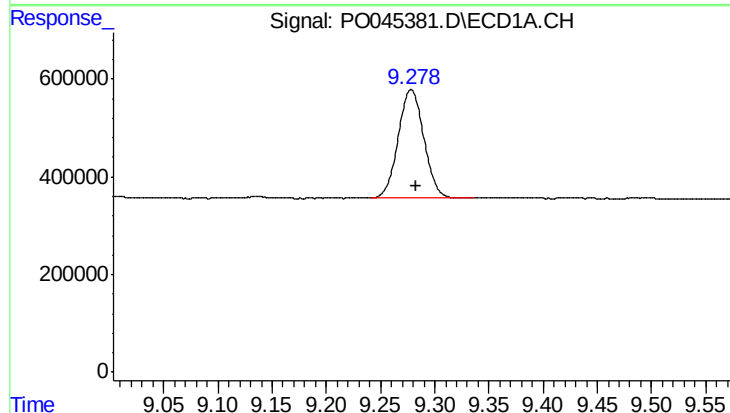
R.T.: 3.998 min
Delta R.T.: -0.002 min
Response: 3722707
Conc: 17.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-F-D-M



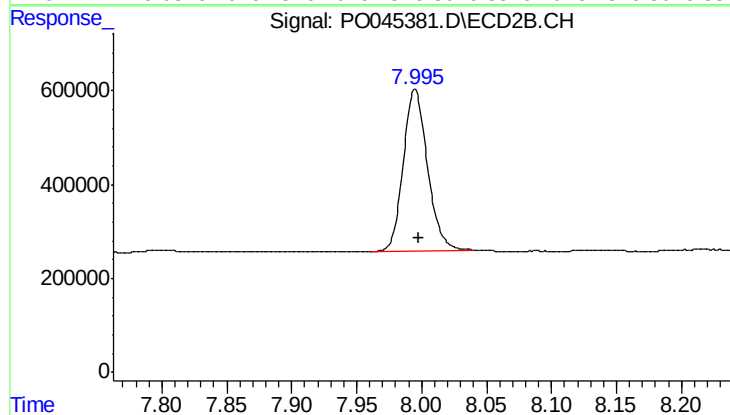
#1 Tetrachloro-m-xylene

R.T.: 3.274 min
Delta R.T.: 0.000 min
Response: 4741414
Conc: 17.10 ng/ml



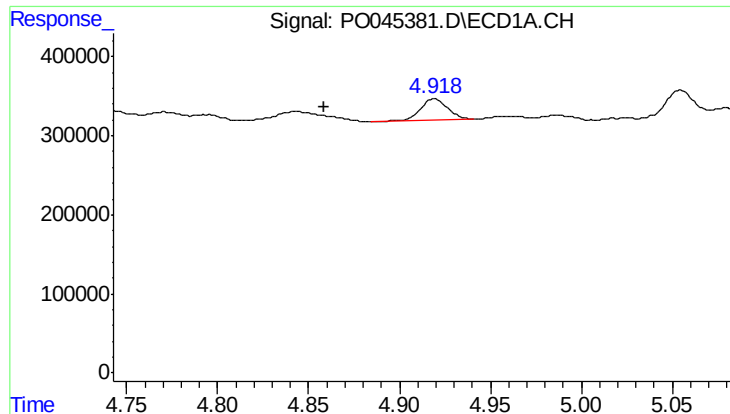
#2 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.005 min
Response: 3668956
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

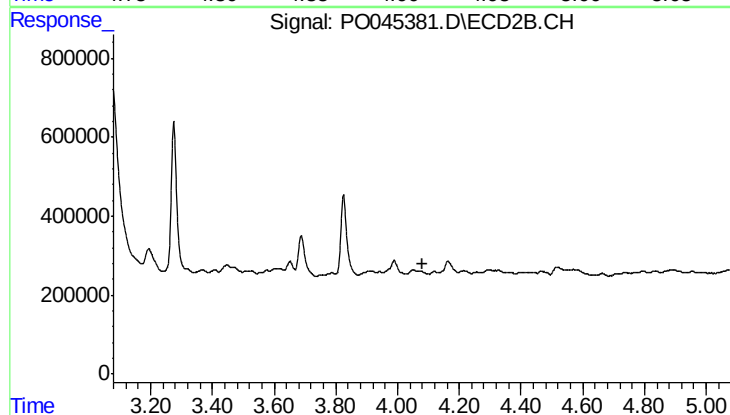
R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 4459792
Conc: 15.82 ng/ml



#3 AR-1016-1

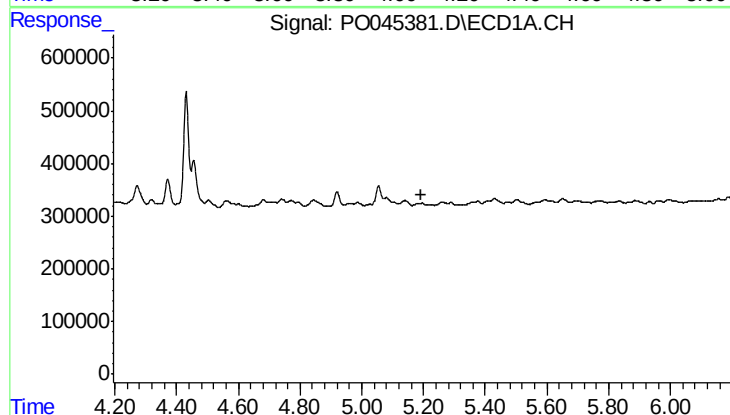
R.T.: 4.919 min
Delta R.T.: 0.061 min
Response: 277573
Conc: 52.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-F-D-M



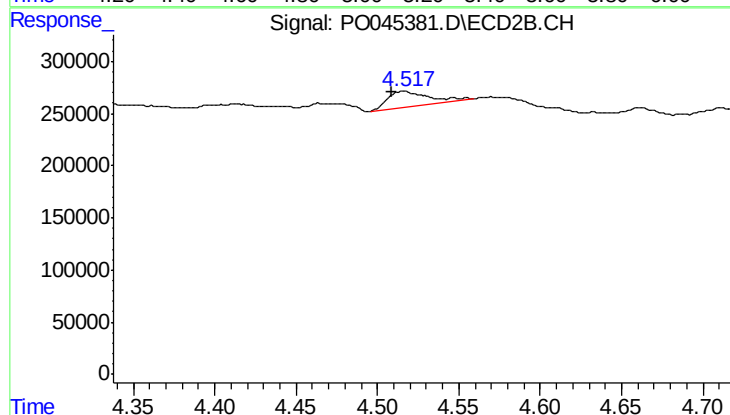
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.079 min
Response: 0
Conc: N.D.



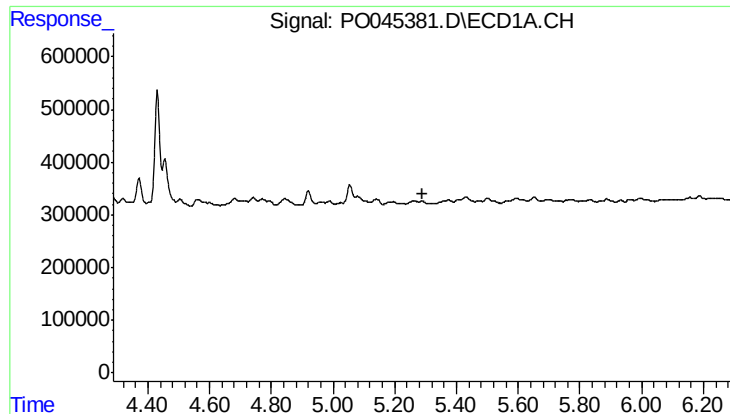
#4 AR-1016-2

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



#4 AR-1016-2

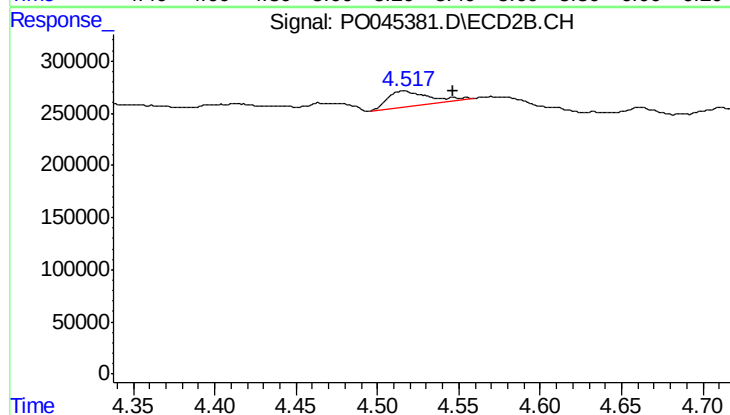
R.T.: 4.516 min
Delta R.T.: 0.007 min
Response: 256247
Conc: 43.46 ng/ml



#5 AR-1016-3

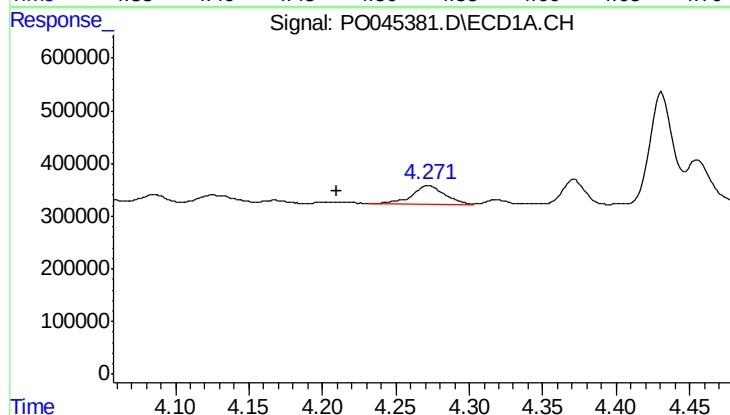
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-F-D-M



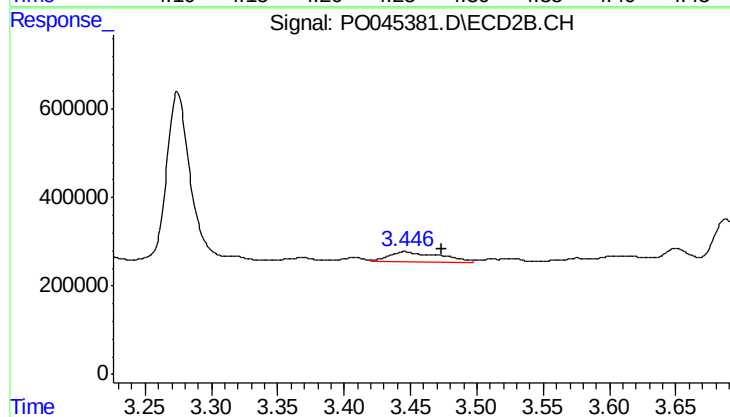
#5 AR-1016-3

R.T.: 4.516 min
Delta R.T.: -0.031 min
Response: 256247
Conc: 36.58 ng/ml



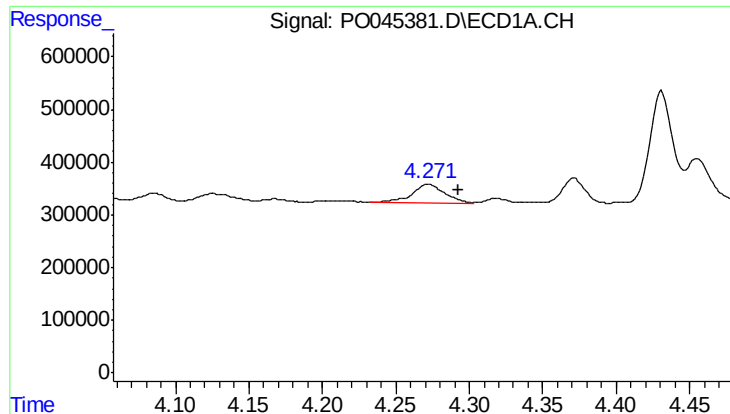
#8 AR-1221-1

R.T.: 4.272 min
Delta R.T.: 0.062 min
Response: 534312
Conc: 134.71 ng/ml



#8 AR-1221-1

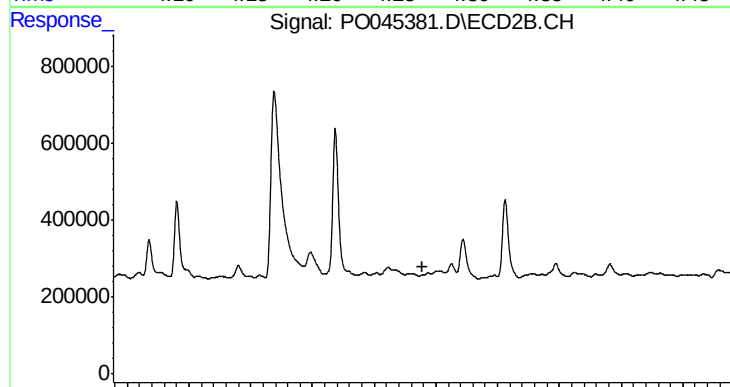
R.T.: 3.446 min
Delta R.T.: -0.028 min
Response: 594827
Conc: 113.68 ng/ml



#9 AR-1221-2

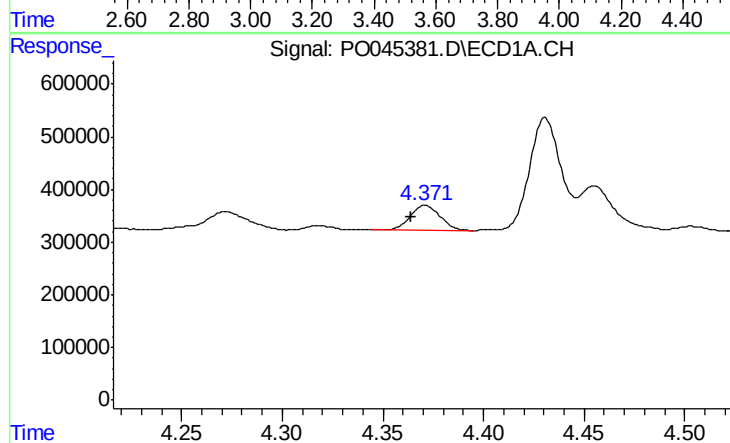
R.T.: 4.272 min
Delta R.T.: -0.020 min
Response: 534312
Conc: 184.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-F-D-M



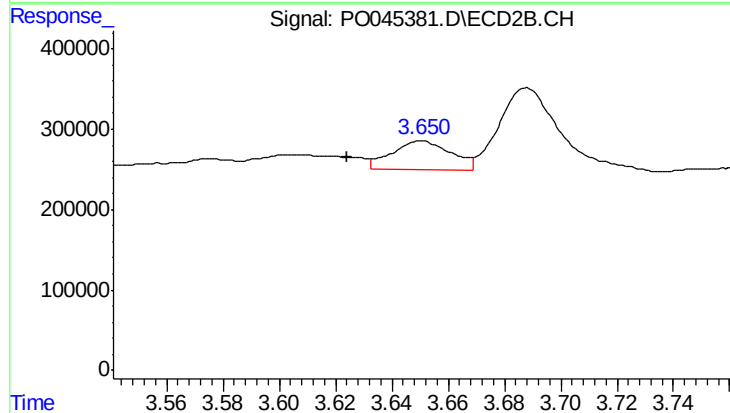
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.555 min
Response: 0
Conc: N.D.



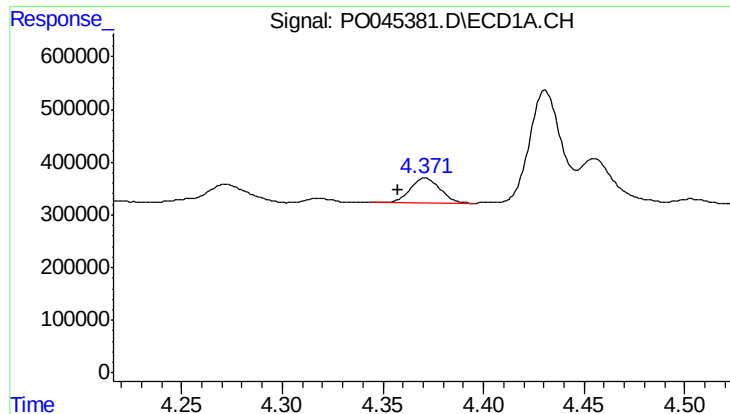
#10 AR-1221-3

R.T.: 4.371 min
Delta R.T.: 0.007 min
Response: 479888
Conc: 51.06 ng/ml



#10 AR-1221-3

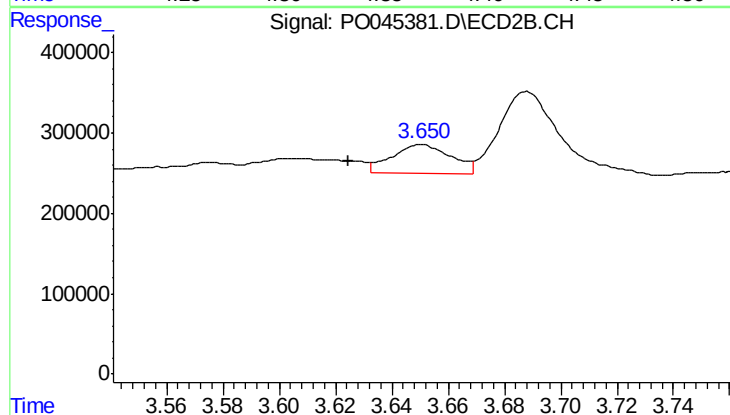
R.T.: 3.651 min
Delta R.T.: 0.026 min
Response: 530828
Conc: 42.94 ng/ml



#11 AR-1232-1

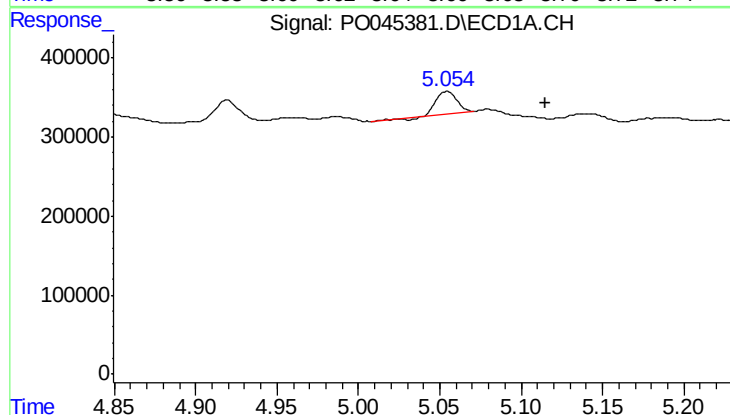
R.T.: 4.371 min
Delta R.T.: 0.014 min
Response: 479888
Conc: 108.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-F-D-M



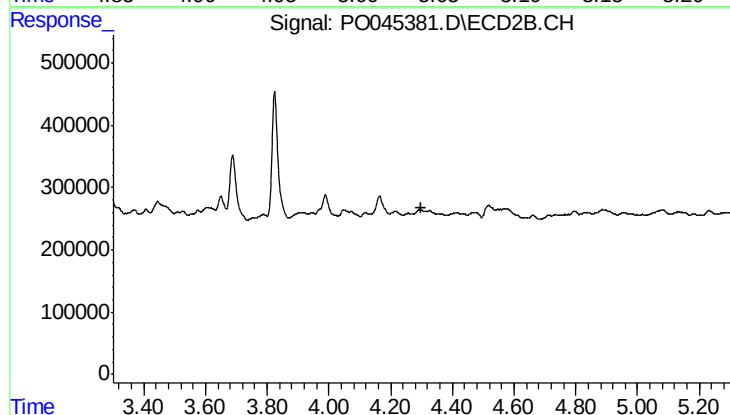
#11 AR-1232-1

R.T.: 3.651 min
Delta R.T.: 0.026 min
Response: 530828
Conc: 91.42 ng/ml



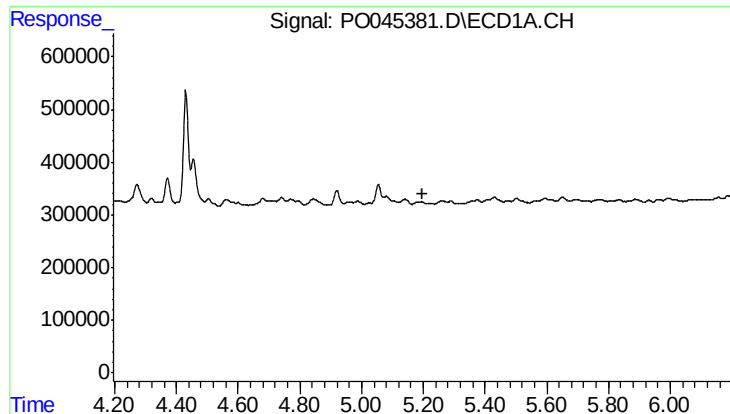
#12 AR-1232-2

R.T.: 5.054 min
Delta R.T.: -0.061 min
Response: 227653
Conc: 69.14 ng/ml



#12 AR-1232-2

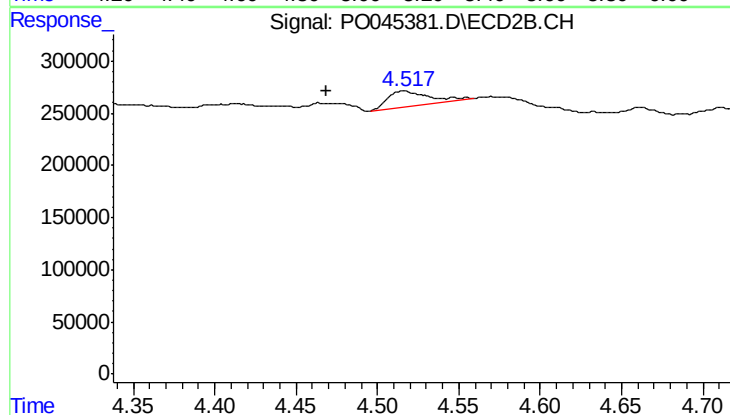
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#14 AR-1232-4

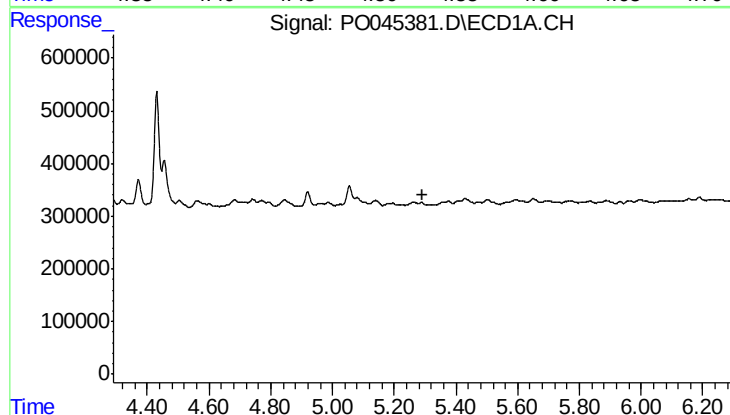
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-F-D-M



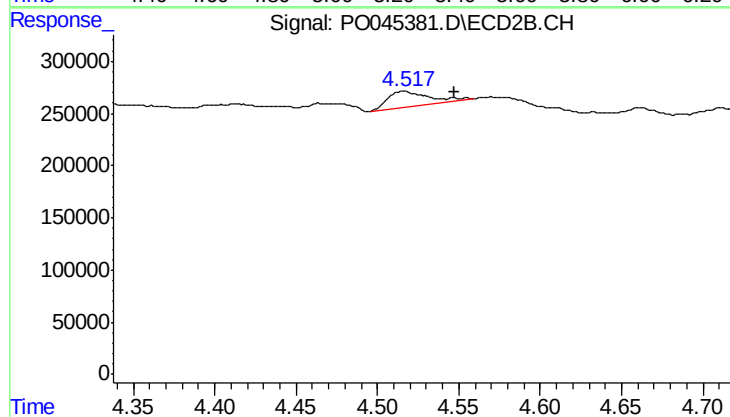
#14 AR-1232-4

R.T.: 4.516 min
Delta R.T.: 0.048 min
Response: 256247
Conc: 67.22 ng/ml



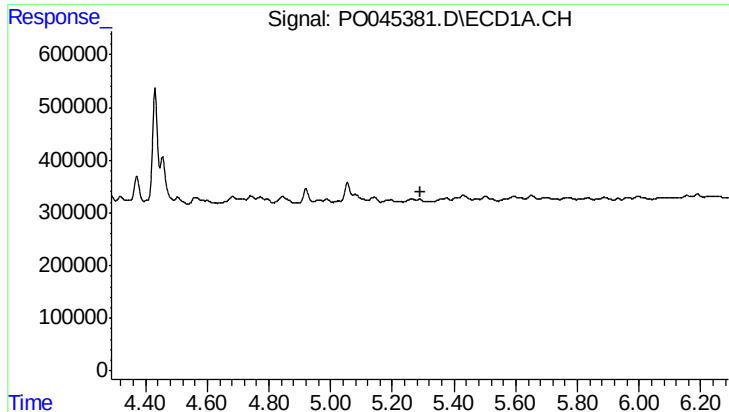
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

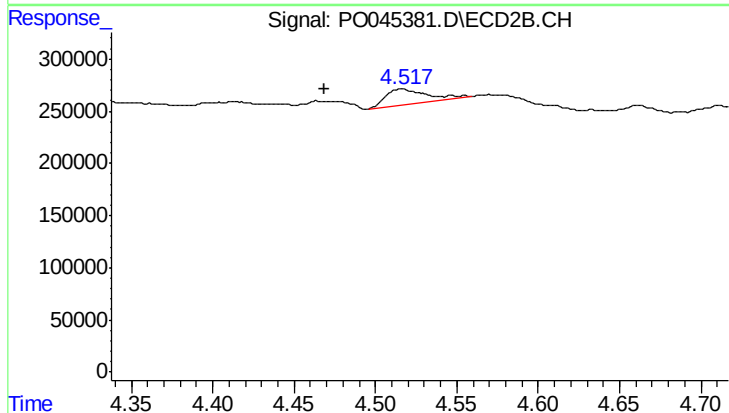
R.T.: 4.516 min
Delta R.T.: -0.031 min
Response: 256247
Conc: 75.76 ng/ml



#18 AR-1242-3

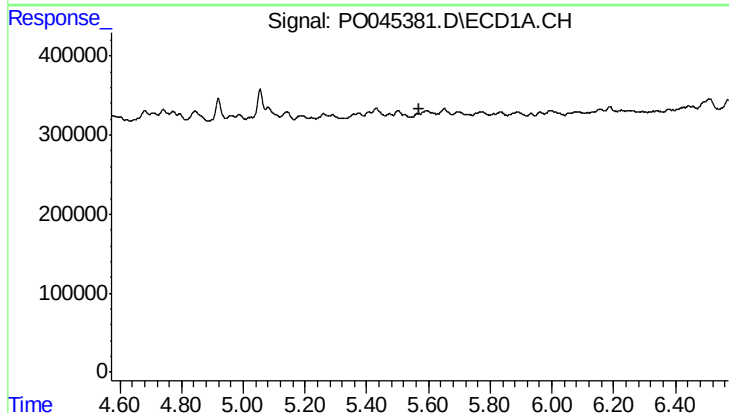
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-F-D-M



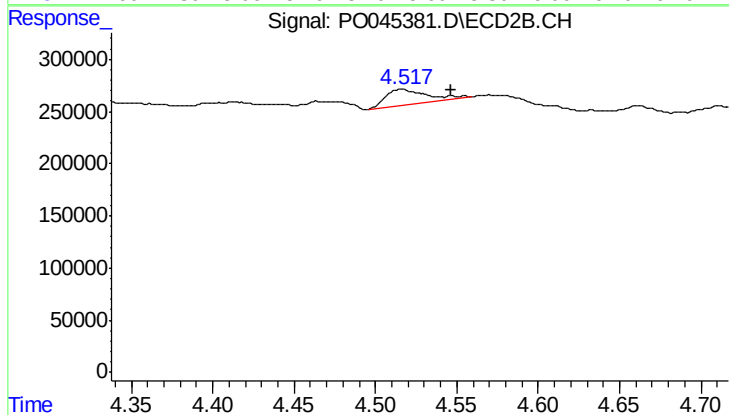
#18 AR-1242-3

R.T.: 4.516 min
Delta R.T.: 0.048 min
Response: 256247
Conc: 41.69 ng/ml



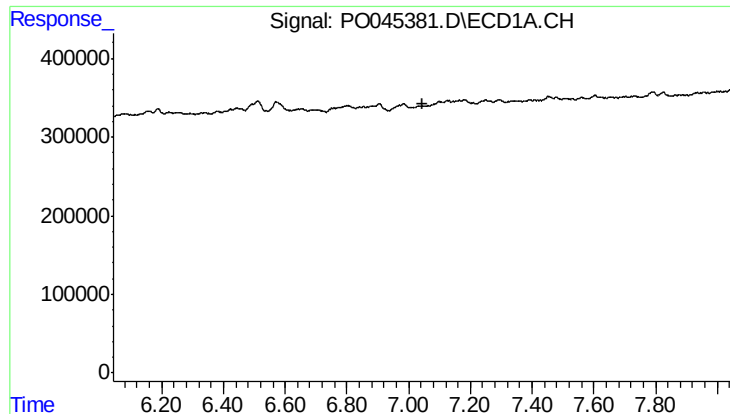
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#19 AR-1242-4

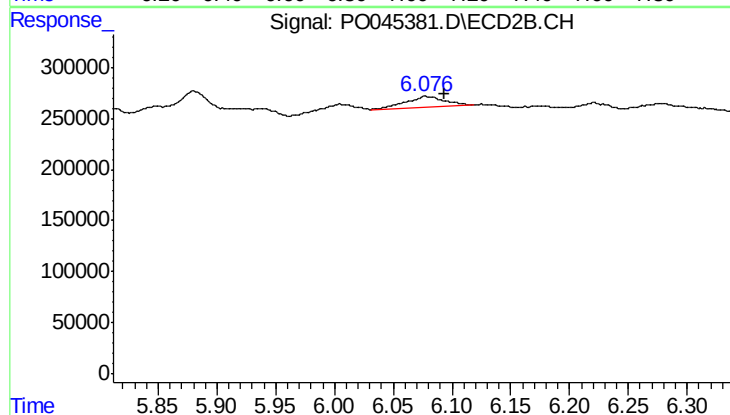
R.T.: 4.516 min
Delta R.T.: -0.031 min
Response: 256247
Conc: 42.83 ng/ml



#30 AR-1254-5

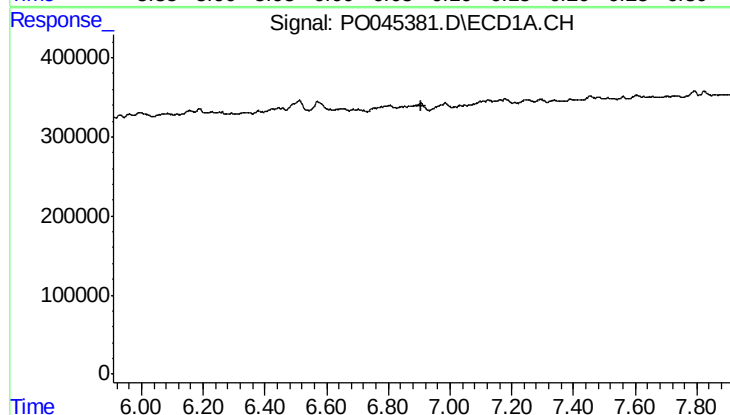
R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-F-D-M



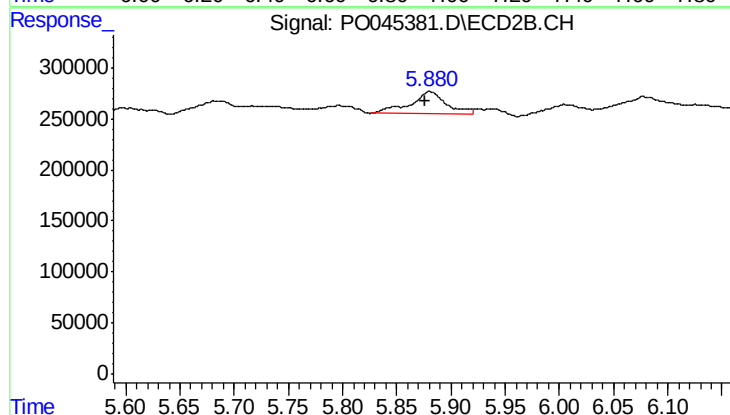
#30 AR-1254-5

R.T.: 6.077 min
Delta R.T.: -0.016 min
Response: 245228
Conc: 20.47 ng/ml



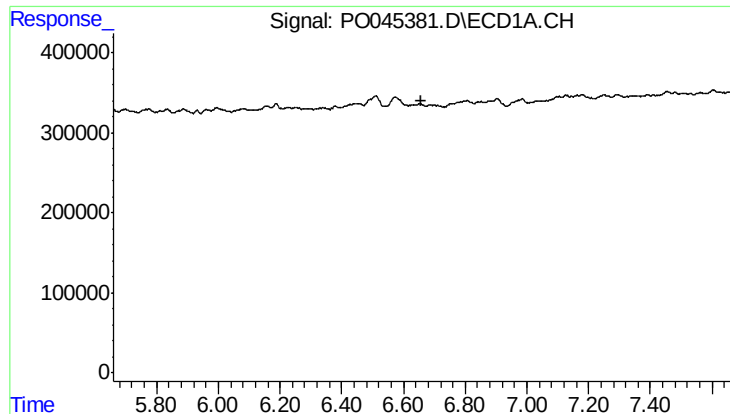
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.



#32 AR-1260-2

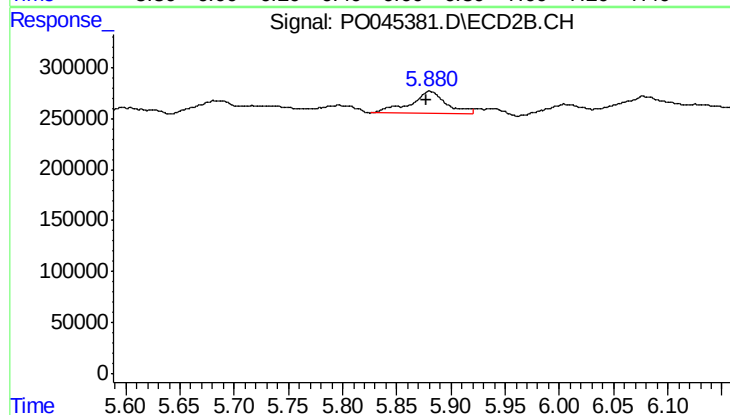
R.T.: 5.880 min
Delta R.T.: 0.004 min
Response: 489450
Conc: 23.17 ng/ml



#36 AR-1262-1

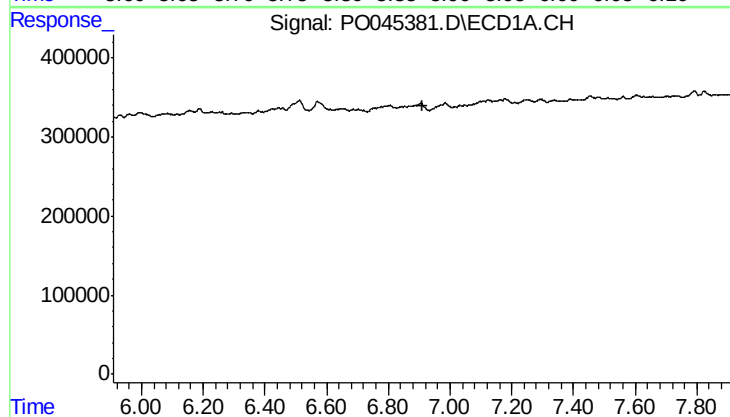
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-F-D-M



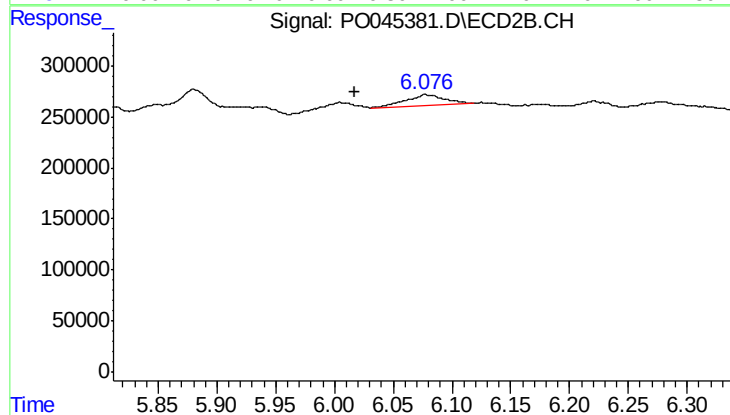
#36 AR-1262-1

R.T.: 5.880 min
Delta R.T.: 0.003 min
Response: 489450
Conc: 25.86 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 6.077 min
Delta R.T.: 0.059 min
Response: 245228
Conc: 13.36 ng/ml