

Data Path : P:\HPCHEM1\ECD_0\Data\P0012218\
 Data File : P0041637.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2018 12:18
 Operator : SM/UA
 Sample : J1010-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BU-03-011718

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 13:05:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.123	3.366	2860392	281356	13.795	0.913 #
2) SA Decachlor...	9.530	0.000	2239848	0	10.938	N.D. #
Target Compounds						
3) L1 AR-1016-1	5.037	0.000	1900371	0	323.858	N.D. #
4) L1 AR-1016-2	5.399	4.661	643094	658629	81.544	64.510
5) L1 AR-1016-3	5.442	4.661	514807	658629	82.412	82.157
6) L1 AR-1016-4	5.766	0.000	1870986	0	295.964	N.D. #
7) L1 AR-1016-5	5.901	0.000	2521228	0	370.616	N.D. #
12) L3 AR-1232-2	0.000	4.426	0	632836	N.D.	65.507 #
13) L3 AR-1232-3	0.000	4.479	0	640404	N.D.	107.452 #
14) L3 AR-1232-4	5.399	4.661	643094	658629	195.324	161.037
15) L3 AR-1232-5	5.442	4.661	514807	658629	203.758	226.752
16) L4 AR-1242-1	0.000	4.010	0	184245	N.D.	17.762 #
17) L4 AR-1242-2	0.000	4.426	0	632836	N.D.	77.037 #
18) L4 AR-1242-3	5.442	4.661	514807	658629	111.584	90.741
19) L4 AR-1242-4	5.766	4.688	1870986	793783	399.818	109.531 #
20) L4 AR-1242-5	5.901	0.000	2521228	0	481.478	N.D. #
21) L5 AR-1248-1	5.766	0.000	1870986	0	235.362	N.D. #
22) L5 AR-1248-2	5.901	0.000	2521228	0	381.905	N.D. #
23) L5 AR-1248-3	6.071	0.000	359481	0	36.832	N.D. #
27) L6 AR-1254-2	0.000	5.373	0	797849	N.D.	43.215 #

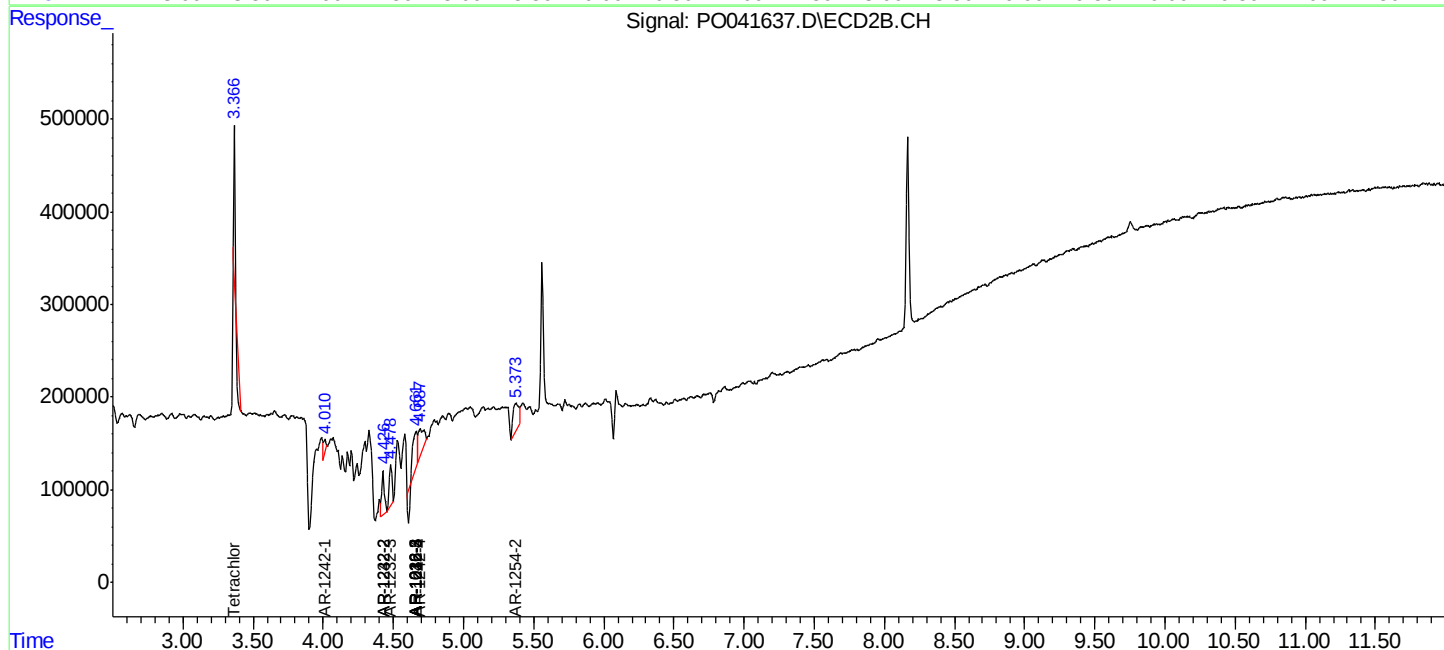
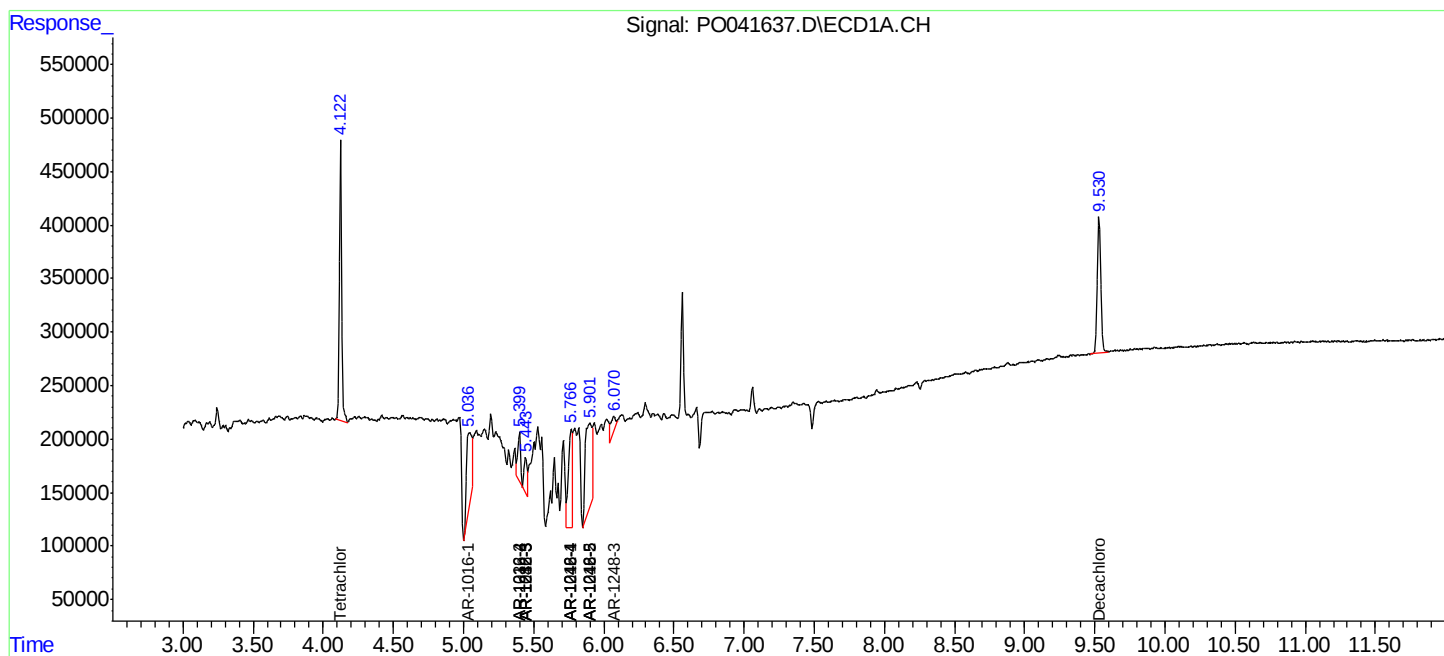
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

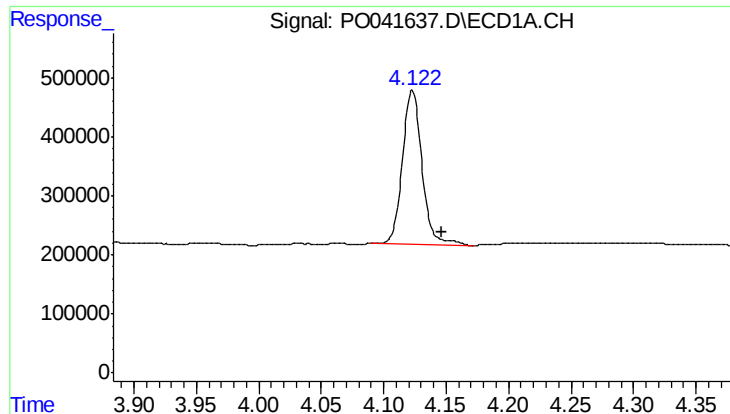
Data Path : P:\HPCHEM1\ECD_0\Data\P0012218\
Data File : P0041637.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2018 12:18
Operator : SM/UA
Sample : J1010-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-03-011718

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 13:05:36 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
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

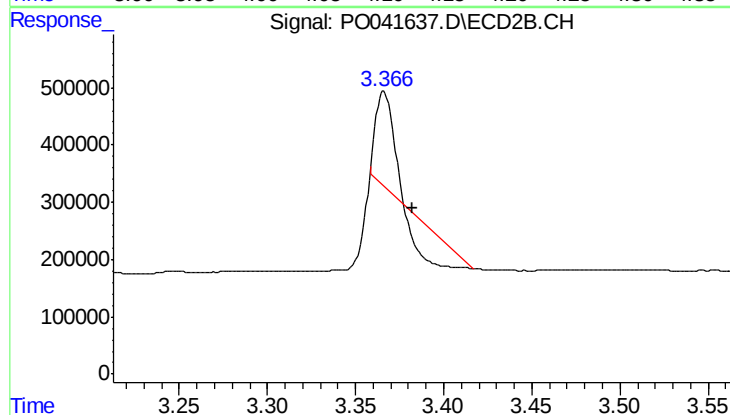




#1 Tetrachloro-m-xylene

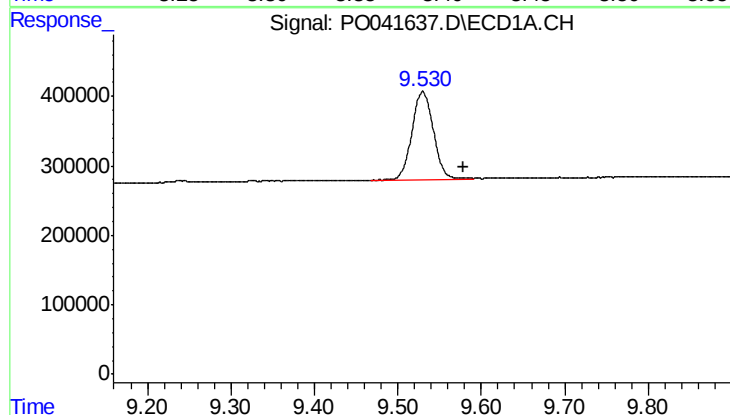
R.T.: 4.123 min
Delta R.T.: -0.023 min
Response: 2860392
Conc: 13.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-011718



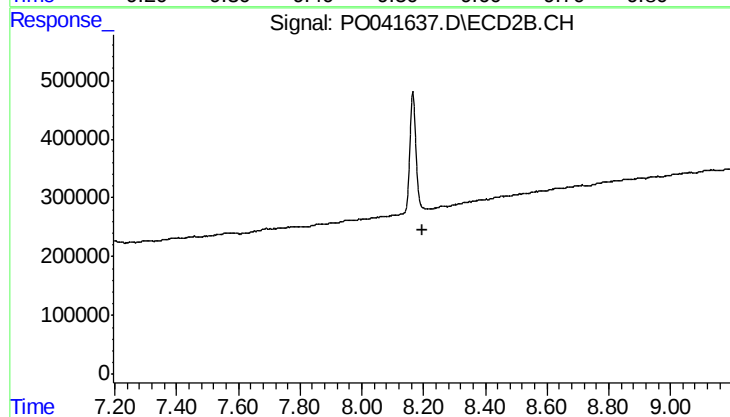
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: -0.016 min
Response: 281356
Conc: 0.91 ng/ml



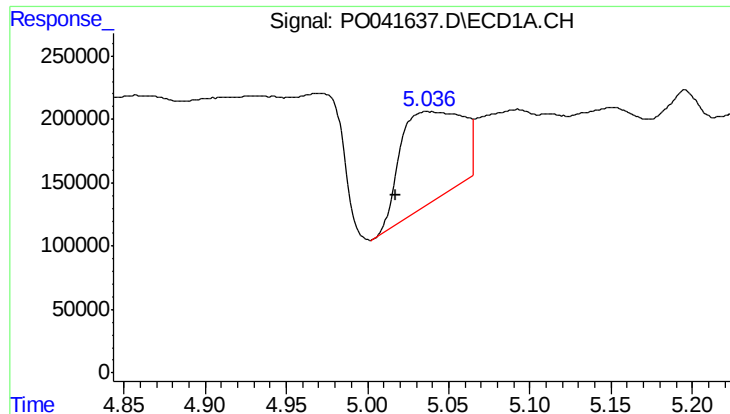
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.049 min
Response: 2239848
Conc: 10.94 ng/ml



#2 Decachlorobiphenyl

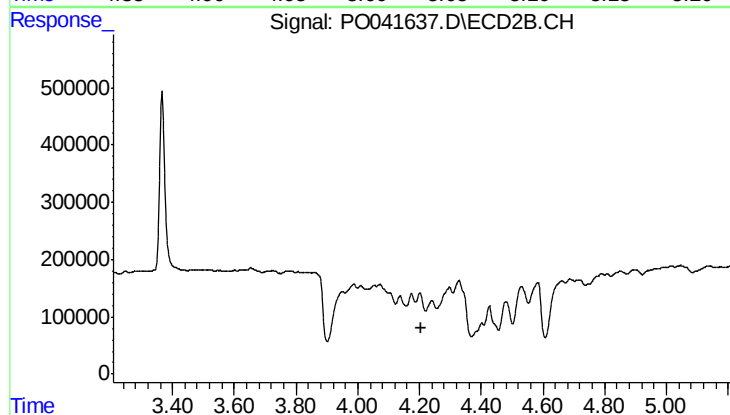
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#3 AR-1016-1

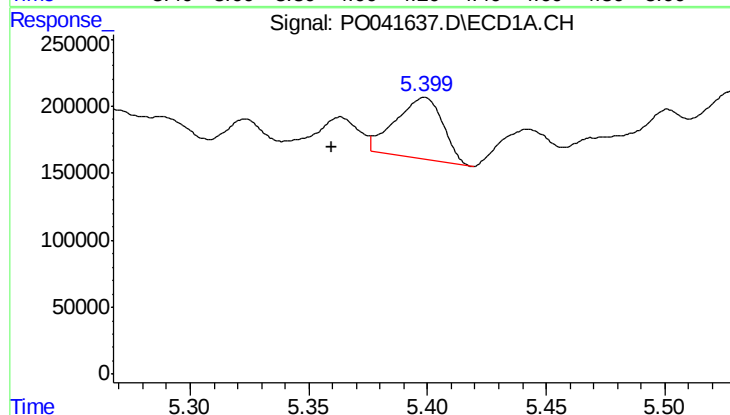
R.T.: 5.037 min
Delta R.T.: 0.020 min
Response: 1900371
Conc: 323.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-011718



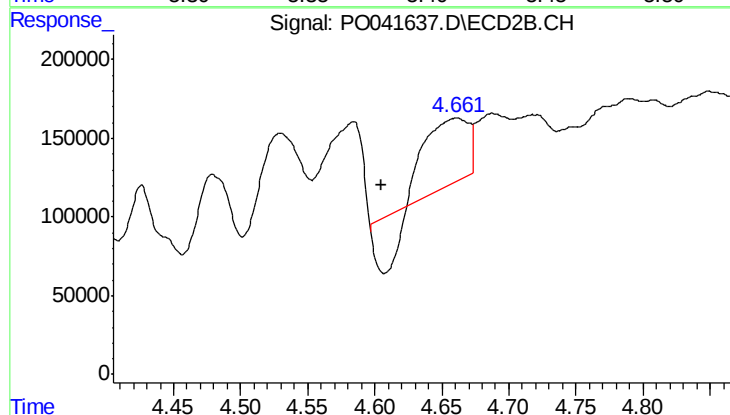
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.208 min
Response: 0
Conc: N.D.



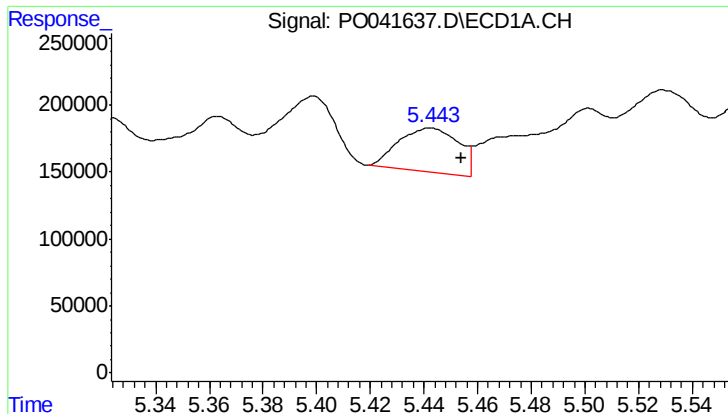
#4 AR-1016-2

R.T.: 5.399 min
Delta R.T.: 0.039 min
Response: 643094
Conc: 81.54 ng/ml



#4 AR-1016-2

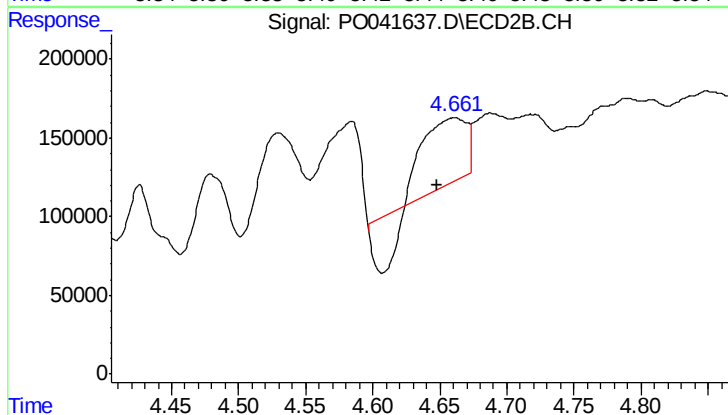
R.T.: 4.661 min
Delta R.T.: 0.056 min
Response: 658629
Conc: 64.51 ng/ml



#5 AR-1016-3

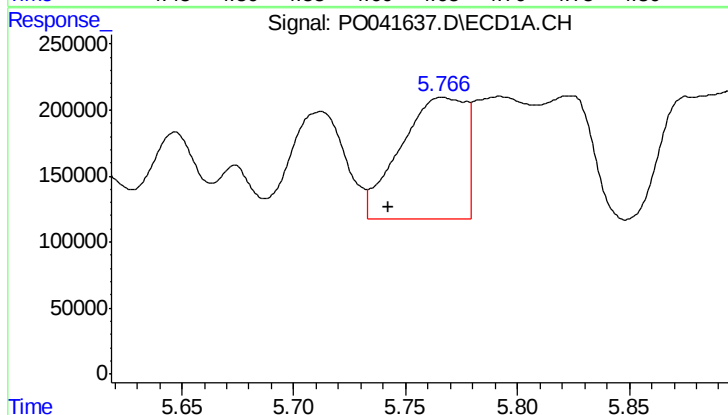
R.T.: 5.442 min
Delta R.T.: -0.012 min
Response: 514807
Conc: 82.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-011718



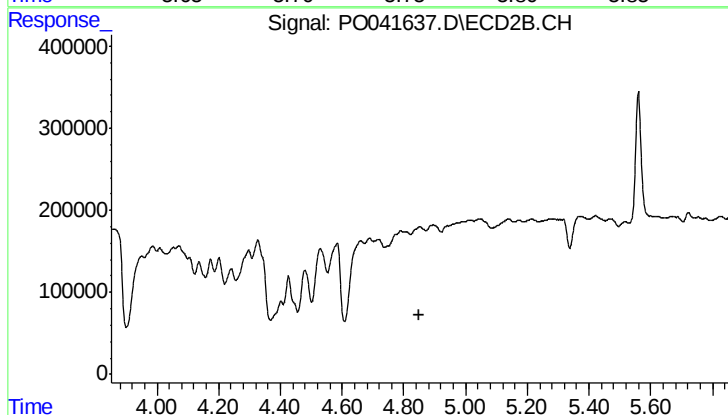
#5 AR-1016-3

R.T.: 4.661 min
Delta R.T.: 0.013 min
Response: 658629
Conc: 82.16 ng/ml



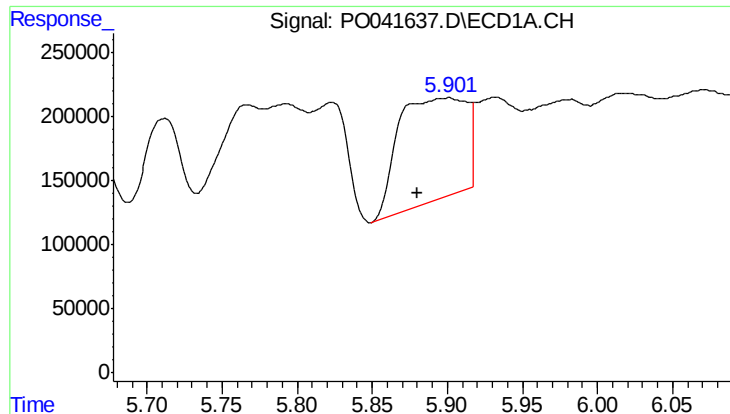
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: 0.024 min
Response: 1870986
Conc: 295.96 ng/ml



#6 AR-1016-4

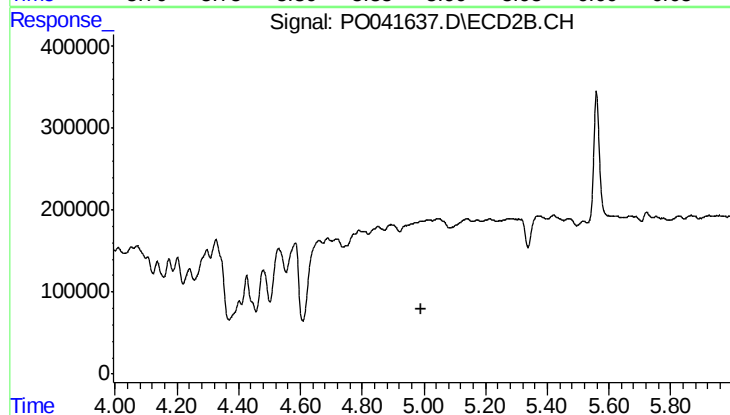
R.T.: 0.000 min
Exp R.T.: 4.852 min
Response: 0
Conc: N.D.



#7 AR-1016-5

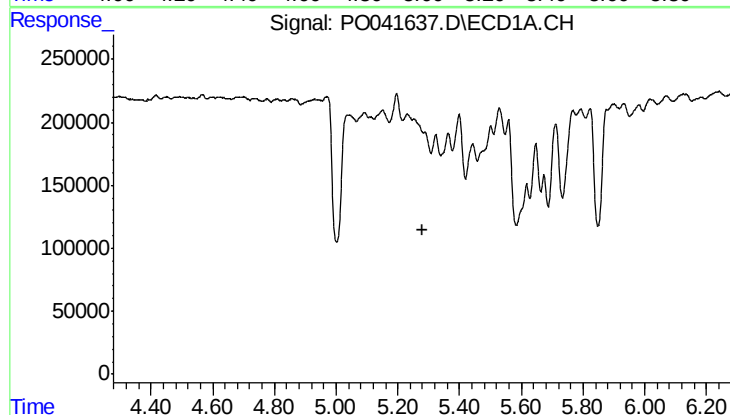
R.T.: 5.901 min
Delta R.T.: 0.021 min
Response: 2521228
Conc: 370.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-011718



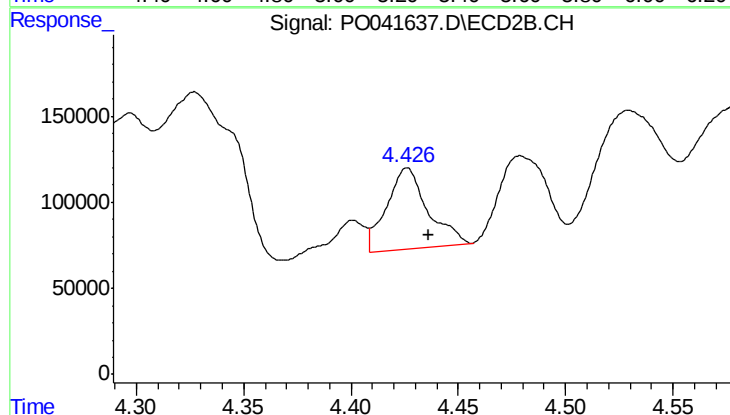
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 4.994 min
Response: 0
Conc: N.D.



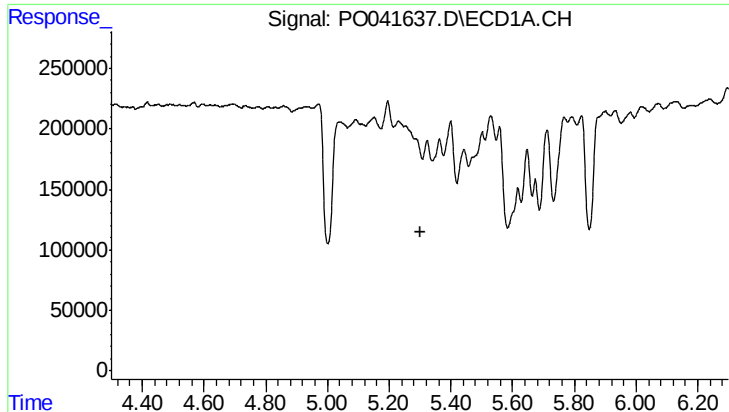
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.



#12 AR-1232-2

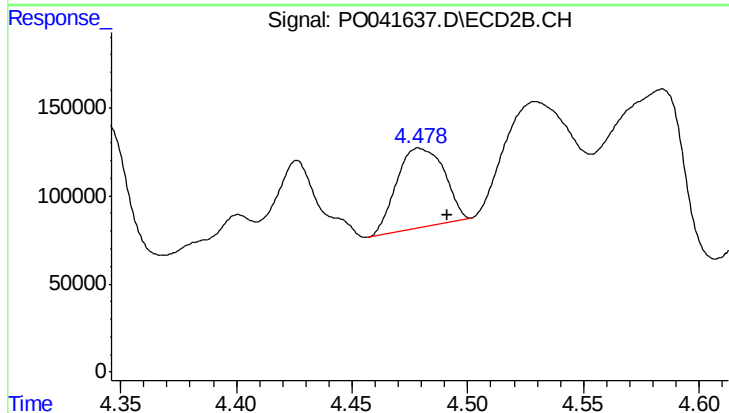
R.T.: 4.426 min
Delta R.T.: -0.010 min
Response: 632836
Conc: 65.51 ng/ml



#13 AR-1232-3

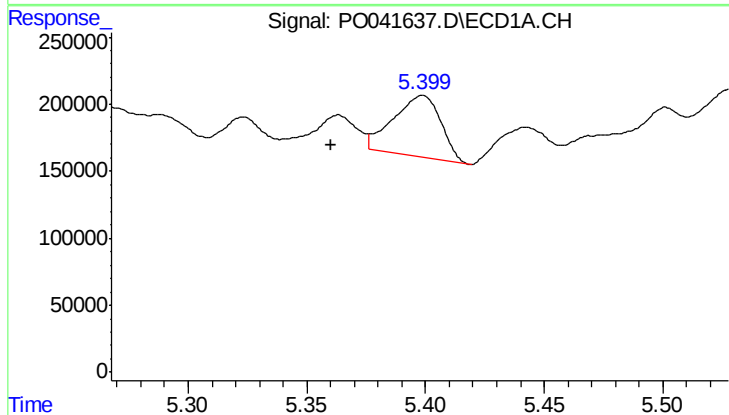
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-011718



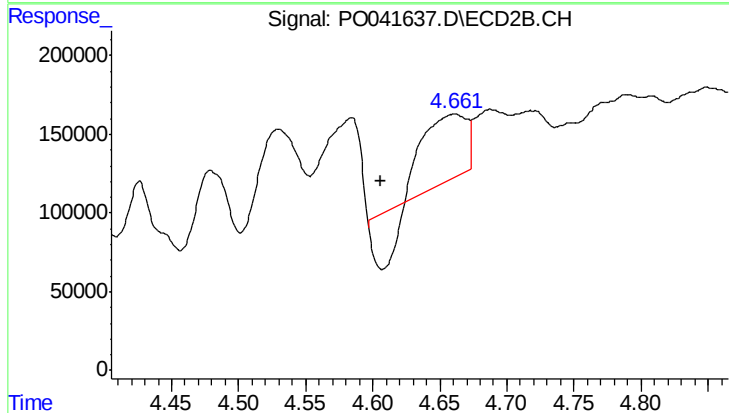
#13 AR-1232-3

R.T.: 4.479 min
Delta R.T.: -0.013 min
Response: 640404
Conc: 107.45 ng/ml



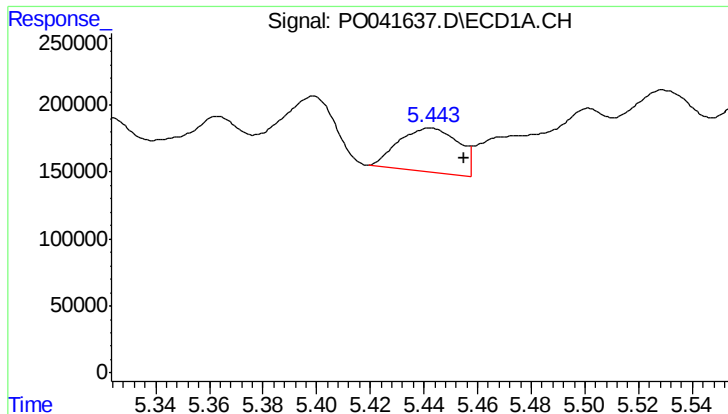
#14 AR-1232-4

R.T.: 5.399 min
Delta R.T.: 0.039 min
Response: 643094
Conc: 195.32 ng/ml



#14 AR-1232-4

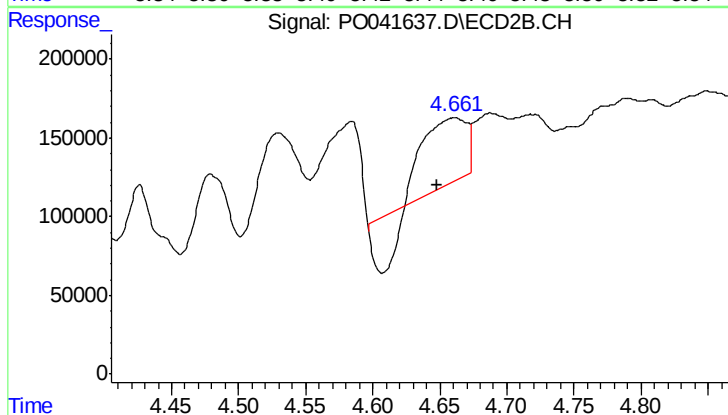
R.T.: 4.661 min
Delta R.T.: 0.055 min
Response: 658629
Conc: 161.04 ng/ml



#15 AR-1232-5

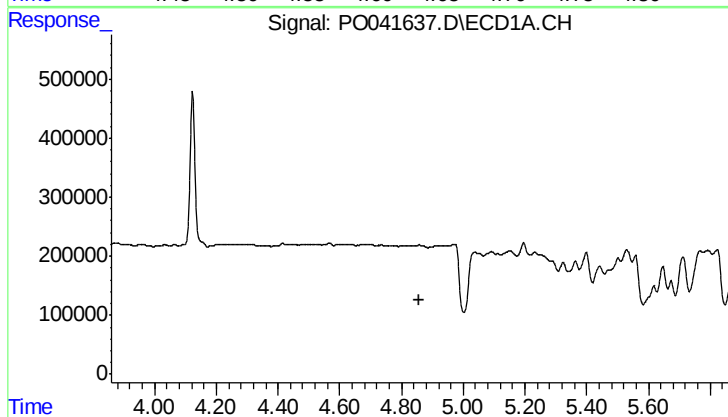
R.T.: 5.442 min
Delta R.T.: -0.013 min
Response: 514807
Conc: 203.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-011718



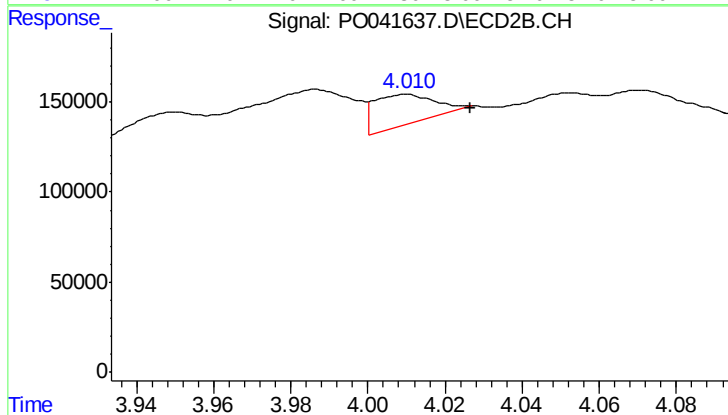
#15 AR-1232-5

R.T.: 4.661 min
Delta R.T.: 0.013 min
Response: 658629
Conc: 226.75 ng/ml



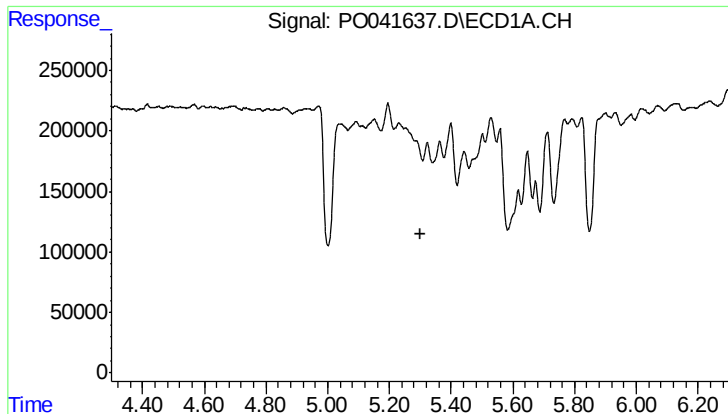
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.860 min
Response: 0
Conc: N.D.



#16 AR-1242-1

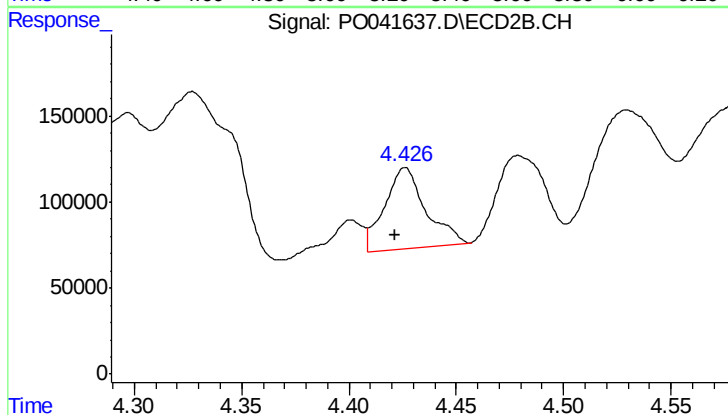
R.T.: 4.010 min
Delta R.T.: -0.016 min
Response: 184245
Conc: 17.76 ng/ml



#17 AR-1242-2

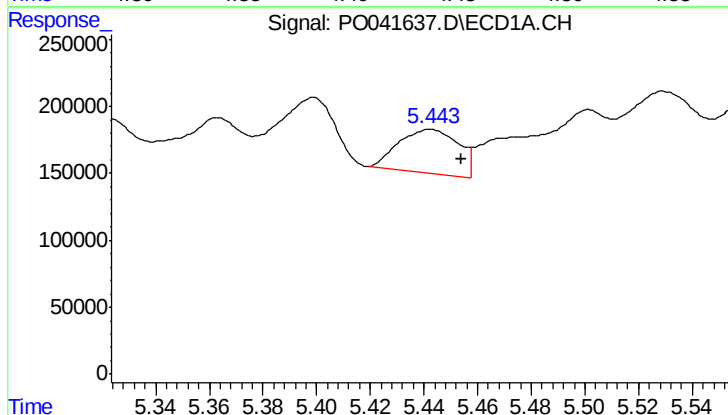
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-011718



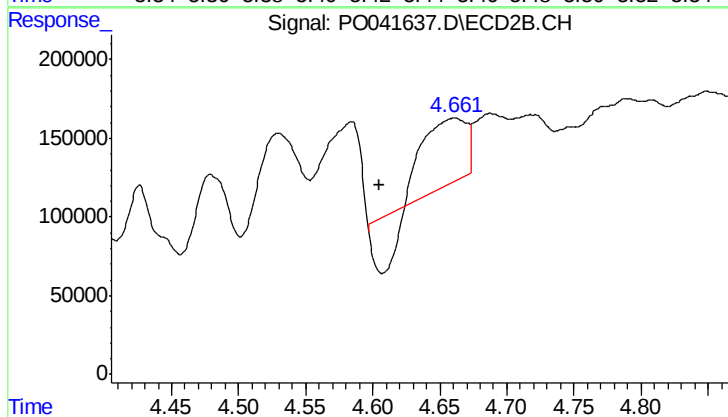
#17 AR-1242-2

R.T.: 4.426 min
Delta R.T.: 0.005 min
Response: 632836
Conc: 77.04 ng/ml



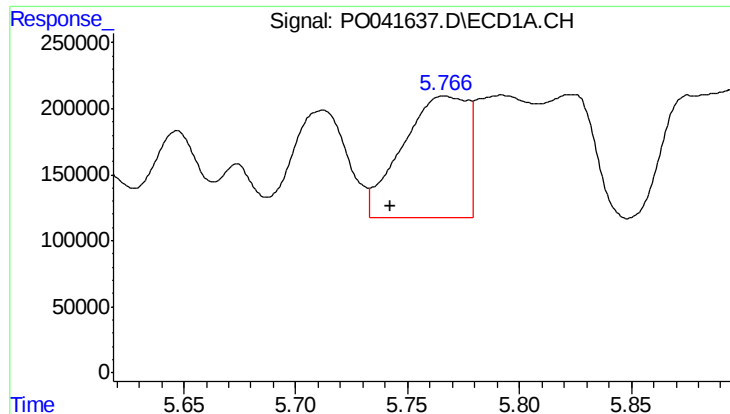
#18 AR-1242-3

R.T.: 5.442 min
Delta R.T.: -0.012 min
Response: 514807
Conc: 111.58 ng/ml



#18 AR-1242-3

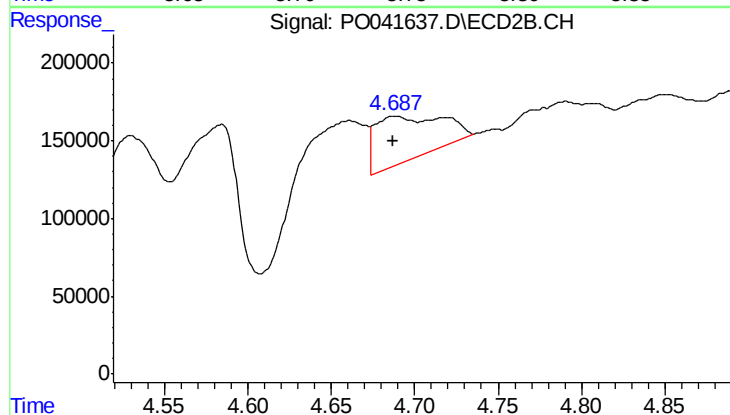
R.T.: 4.661 min
Delta R.T.: 0.056 min
Response: 658629
Conc: 90.74 ng/ml



#19 AR-1242-4

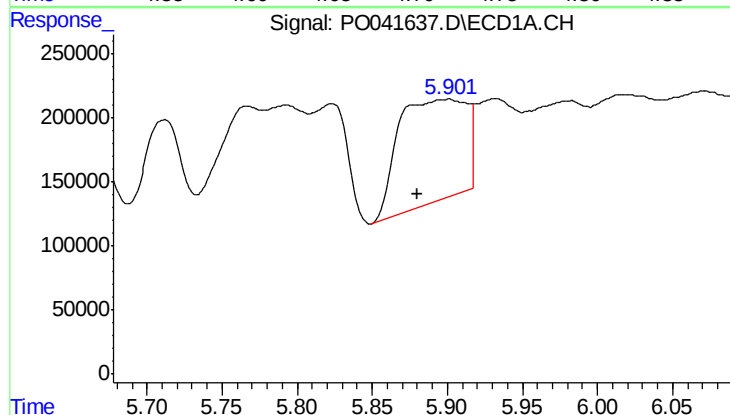
R.T.: 5.766 min
Delta R.T.: 0.024 min
Response: 1870986
Conc: 399.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-011718



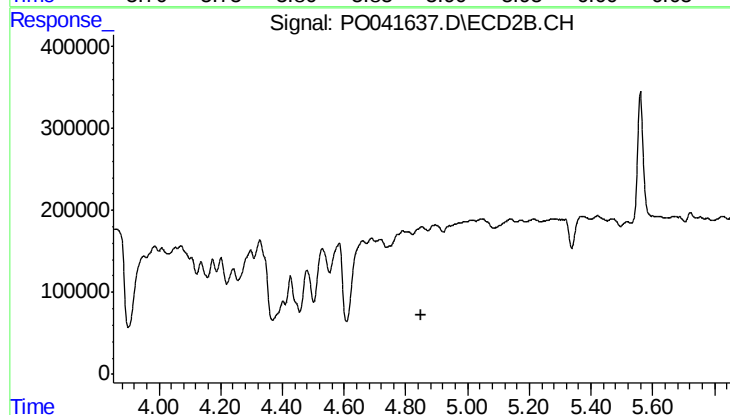
#19 AR-1242-4

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 793783
Conc: 109.53 ng/ml



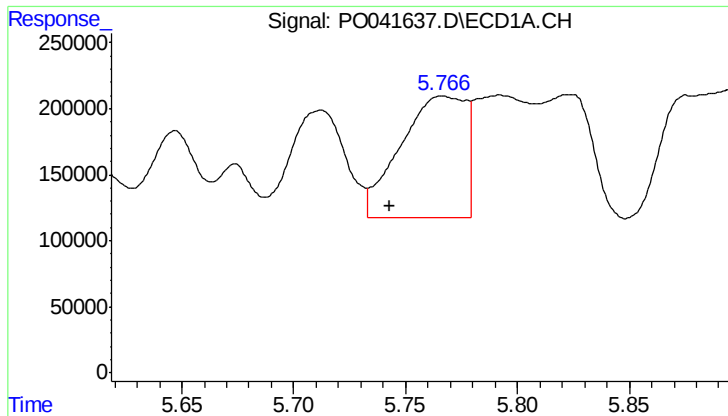
#20 AR-1242-5

R.T.: 5.901 min
Delta R.T.: 0.021 min
Response: 2521228
Conc: 481.48 ng/ml



#20 AR-1242-5

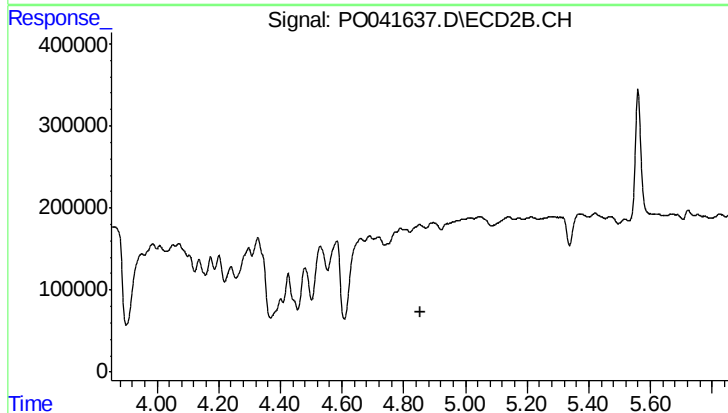
R.T.: 0.000 min
Exp R.T.: 4.852 min
Response: 0
Conc: N.D.



#21 AR-1248-1

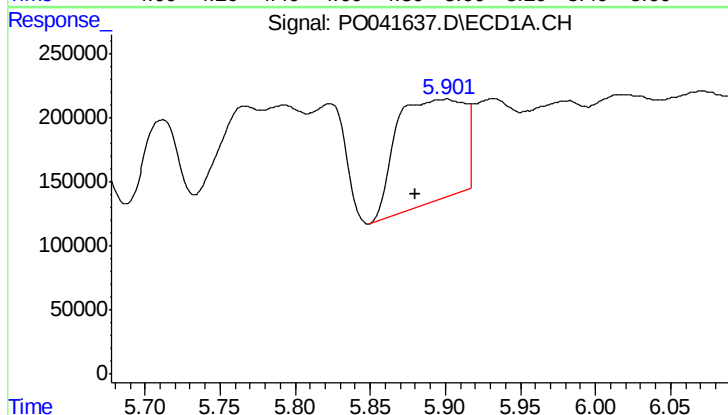
R.T.: 5.766 min
Delta R.T.: 0.023 min
Response: 1870986
Conc: 235.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-011718



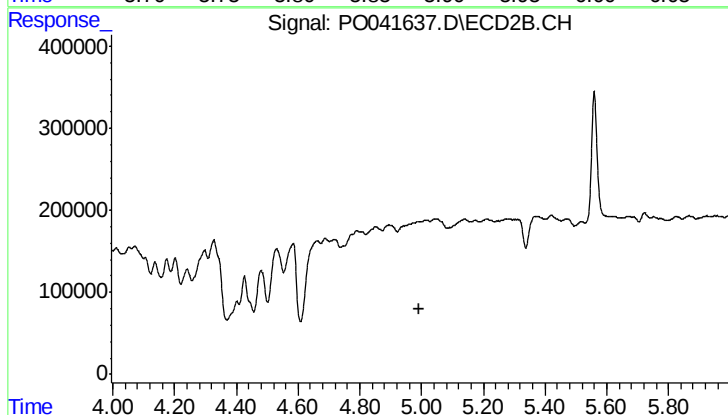
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.853 min
Response: 0
Conc: N.D.



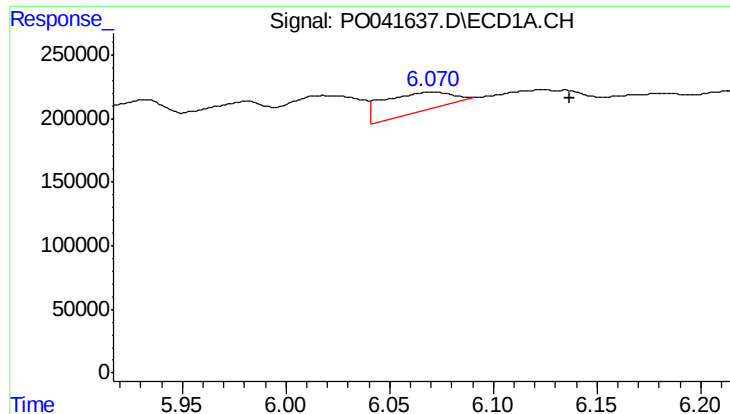
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: 0.021 min
Response: 2521228
Conc: 381.91 ng/ml



#22 AR-1248-2

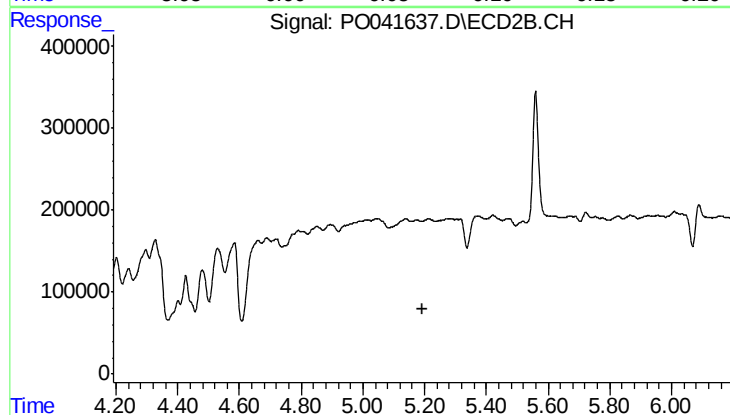
R.T.: 0.000 min
Exp R.T.: 4.995 min
Response: 0
Conc: N.D.



#23 AR-1248-3

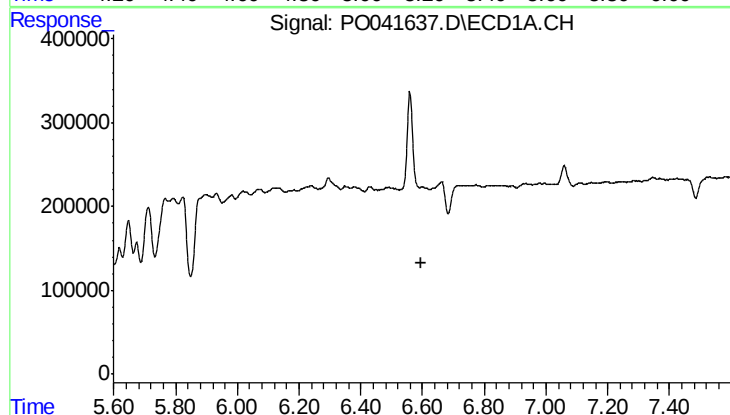
R.T.: 6.071 min
Delta R.T.: -0.065 min
Response: 359481
Conc: 36.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-011718



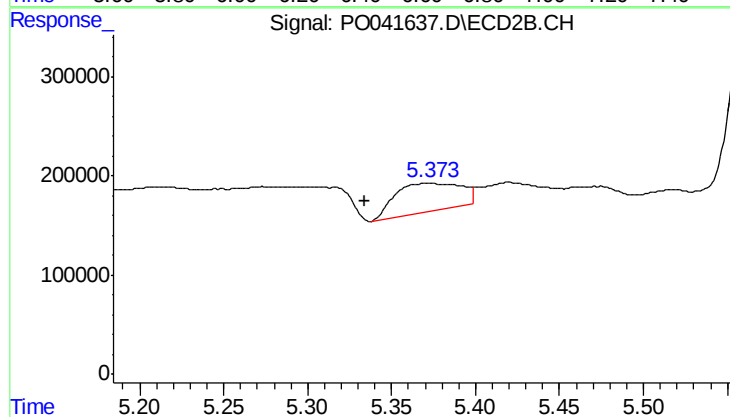
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.192 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 5.373 min
Delta R.T.: 0.039 min
Response: 797849
Conc: 43.22 ng/ml