

Data Path : P:\HPCHEM1\ECD_0\Data\P0060318\
 Data File : P0045395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 1:57
 Operator : SM/UA
 Sample : J3238-14
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 053018-DBRI-E-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:05:19 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	3.273	3602398	4494555	17.247	16.209
2) SA Decachlor...	9.276	7.994	3571175	4453425	15.549	15.801
Target Compounds						
3) L1 AR-1016-1	4.920	4.048	308001	234249	58.322	33.896 #
4) L1 AR-1016-2	0.000	4.515	0	240881	N.D.	40.851 #
5) L1 AR-1016-3	0.000	4.515	0	240881	N.D.	34.383 #
8) L2 AR-1221-1	4.271	3.442	553958	704648	139.660	134.669
9) L2 AR-1221-2	4.271	3.508	553958	461457	190.865	123.109 #
10) L2 AR-1221-3	4.370	3.649	631811	651243	67.224	52.685
11) L3 AR-1232-1	4.370	3.649	631811	651243	143.000	112.153
14) L3 AR-1232-4	0.000	4.515	0	240881	N.D.	63.194 #
15) L3 AR-1232-5	0.000	4.515	0	240881	N.D.	71.216 #
16) L4 AR-1242-1	0.000	4.048	0	234249	N.D.	41.852 #
18) L4 AR-1242-3	0.000	4.515	0	240881	N.D.	39.193 #
19) L4 AR-1242-4	0.000	4.515	0	240881	N.D.	40.266 #
22) L5 AR-1248-2	0.000	4.796	0	88703	N.D.	8.620 #
31) L7 AR-1260-1	0.000	5.683	0	165318	N.D.	10.100 #
32) L7 AR-1260-2	0.000	5.881	0	382290	N.D.	18.094 #
35) L7 AR-1260-5	0.000	7.031	0	189669	N.D.	6.891 #
36) L8 AR-1262-1	0.000	5.881	0	382290	N.D.	20.196 #
41) L9 AR-1268-1	0.000	7.031	0	189669	N.D.	3.438 #
42) L9 AR-1268-2	0.000	7.031	0	189669	N.D.	3.714 #

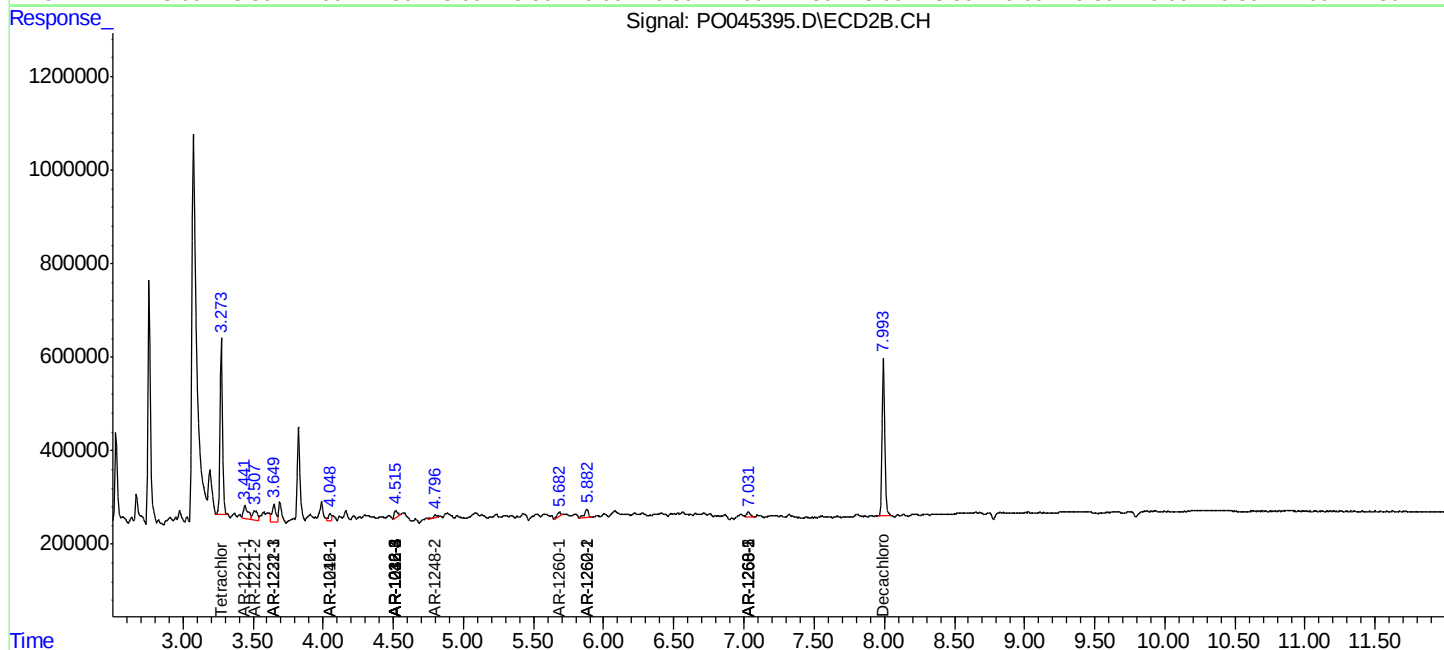
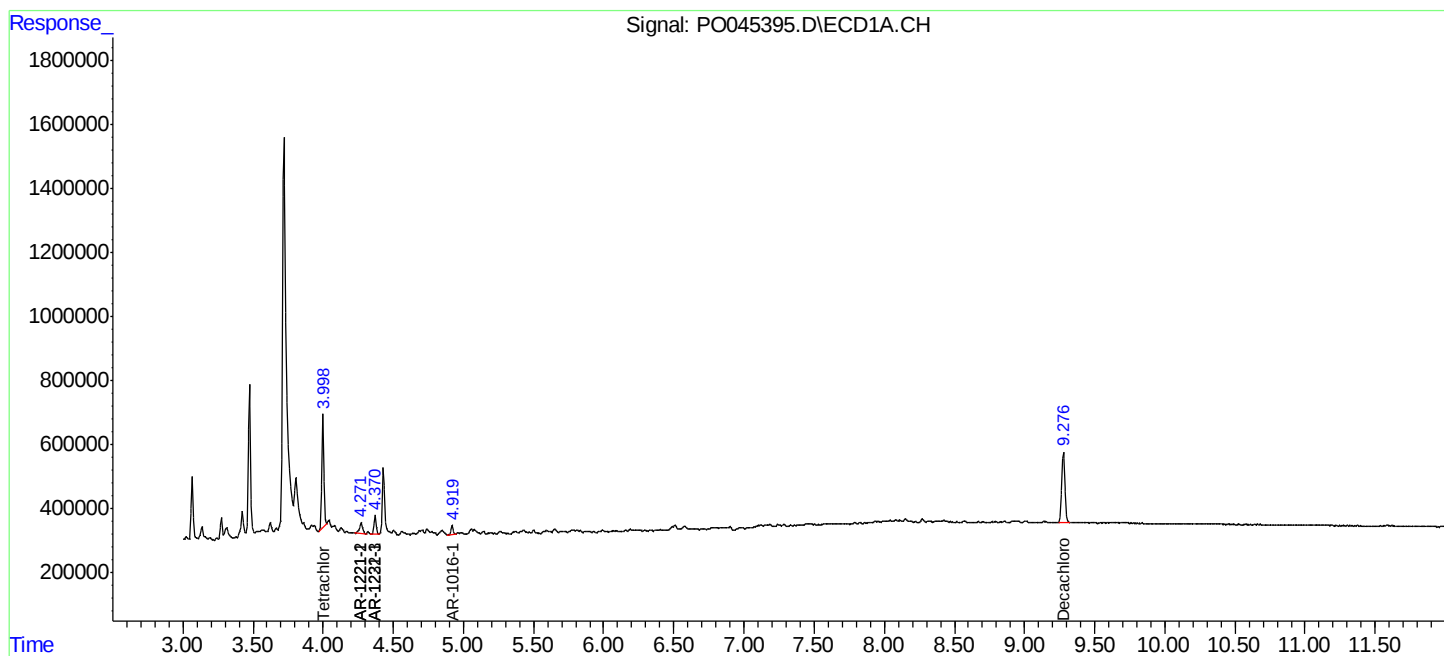
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

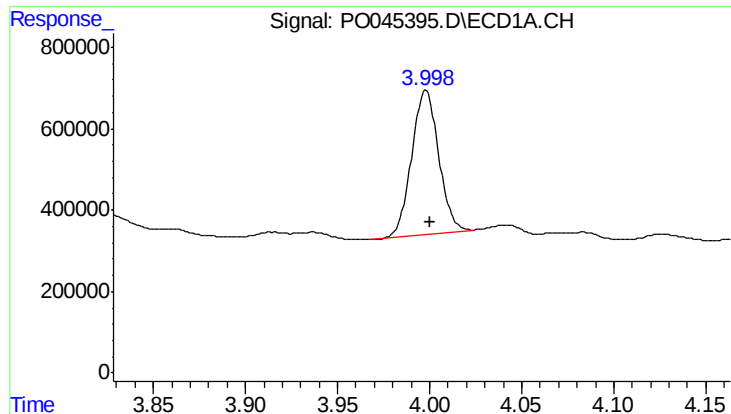
Data Path : P:\HPCHEM1\ECD_0\Data\PO060318\
Data File : PO045395.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 1:57
Operator : SM/UA
Sample : J3238-14
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:05:19 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.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

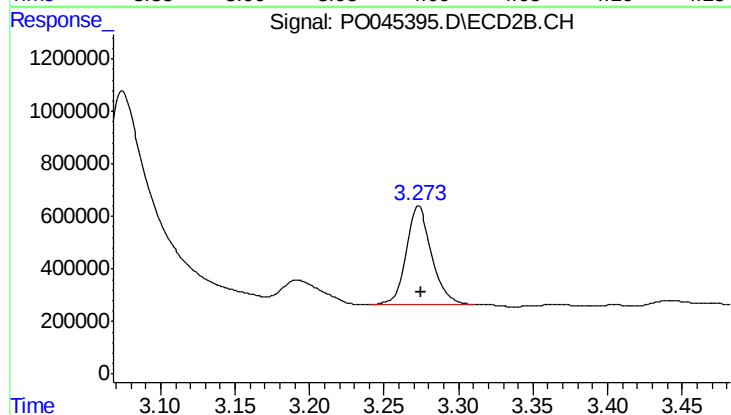




#1 Tetrachloro-m-xylene

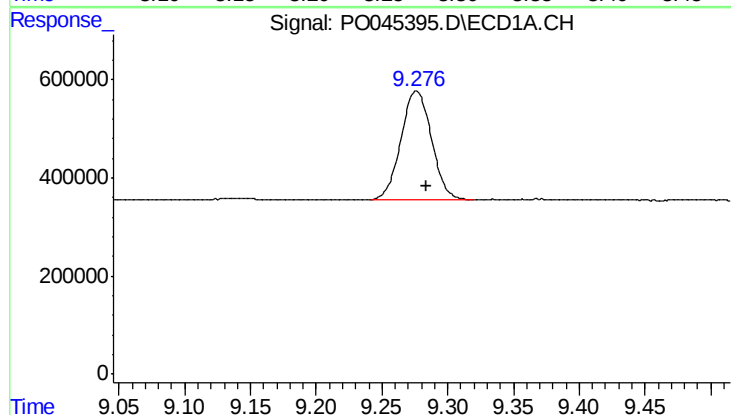
R.T.: 3.998 min
Delta R.T.: -0.002 min
Response: 3602398
Conc: 17.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



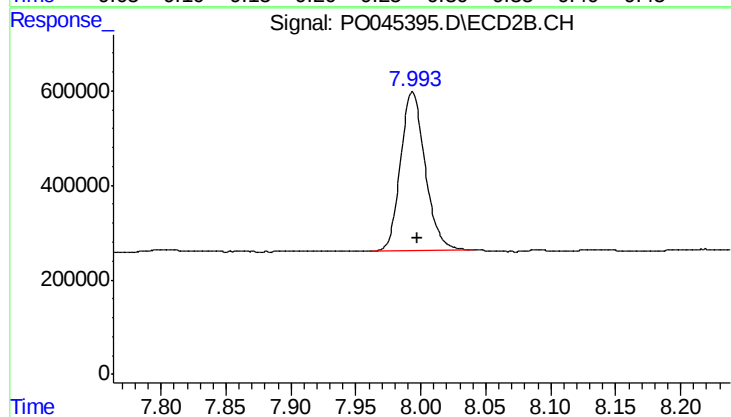
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.002 min
Response: 4494555
Conc: 16.21 ng/ml



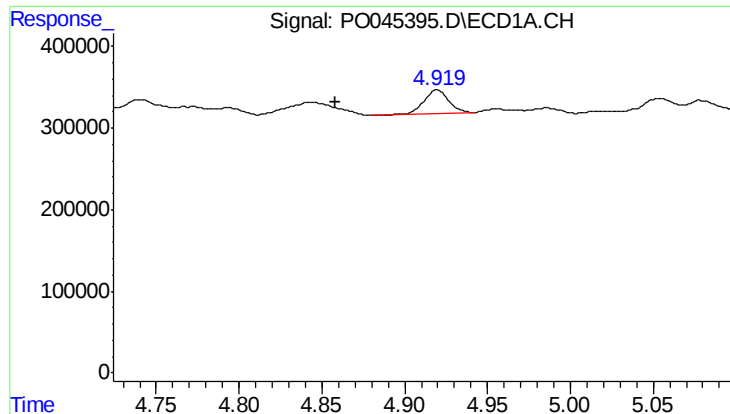
#2 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.007 min
Response: 3571175
Conc: 15.55 ng/ml



#2 Decachlorobiphenyl

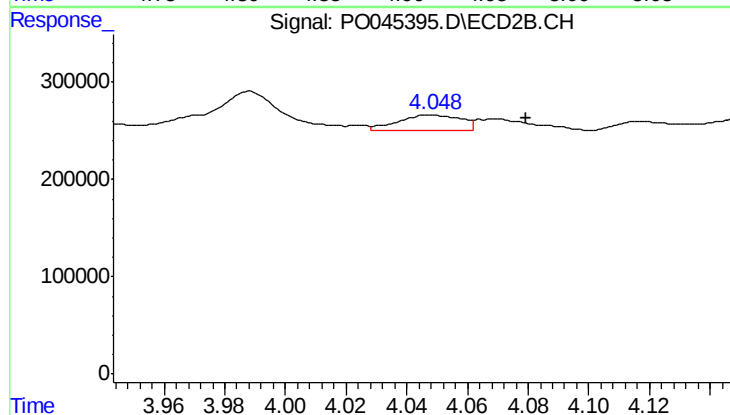
R.T.: 7.994 min
Delta R.T.: -0.004 min
Response: 4453425
Conc: 15.80 ng/ml



#3 AR-1016-1

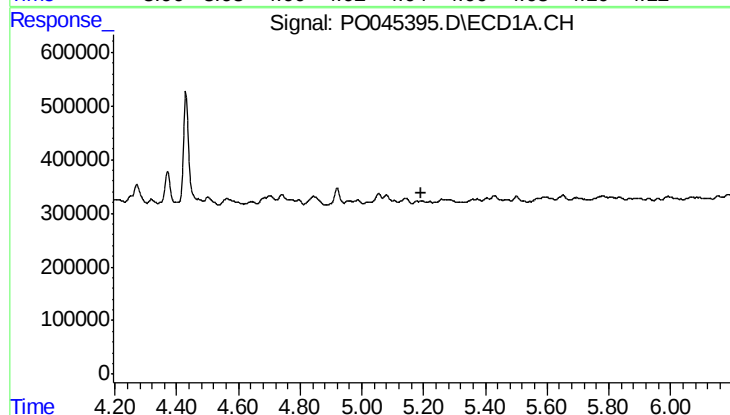
R.T.: 4.920 min
Delta R.T.: 0.061 min
Response: 308001
Conc: 58.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



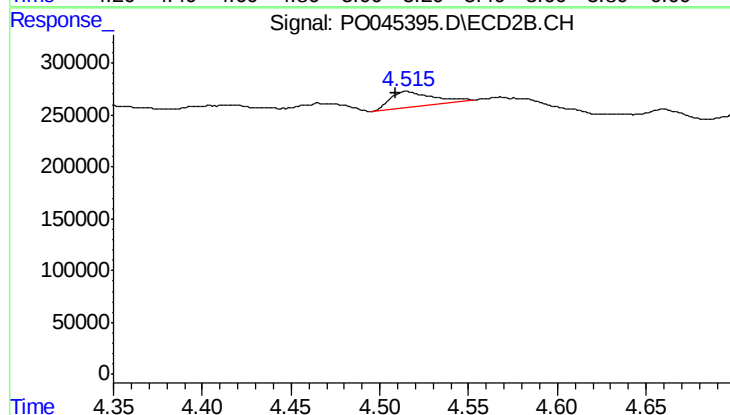
#3 AR-1016-1

R.T.: 4.048 min
Delta R.T.: -0.032 min
Response: 234249
Conc: 33.90 ng/ml



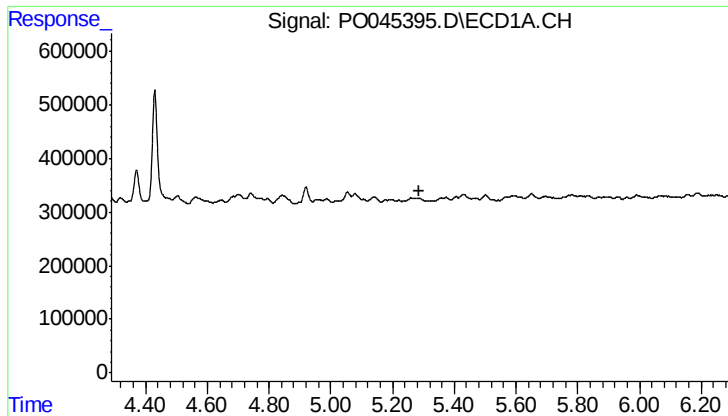
#4 AR-1016-2

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



#4 AR-1016-2

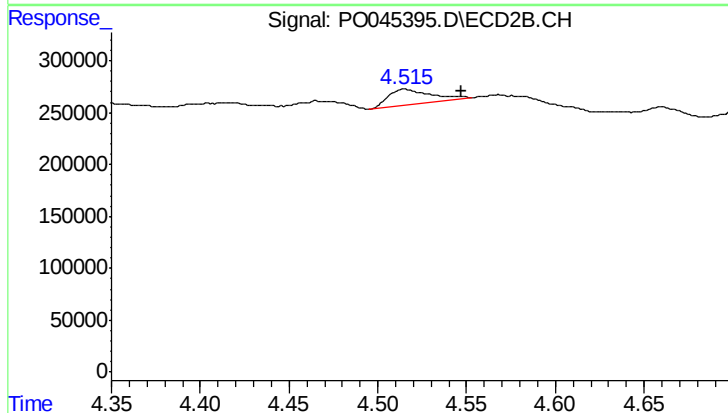
R.T.: 4.515 min
Delta R.T.: 0.006 min
Response: 240881
Conc: 40.85 ng/ml



#5 AR-1016-3

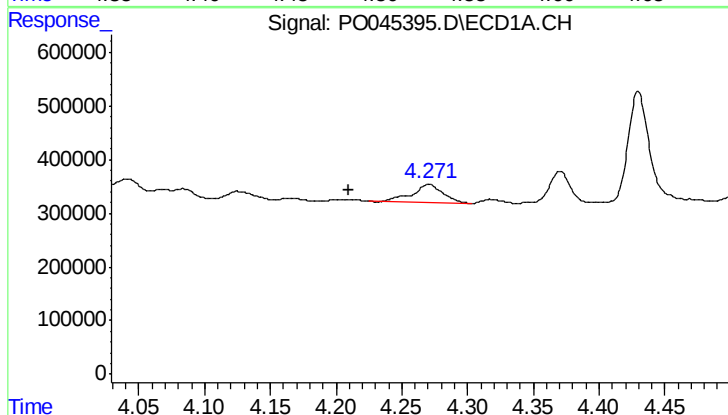
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



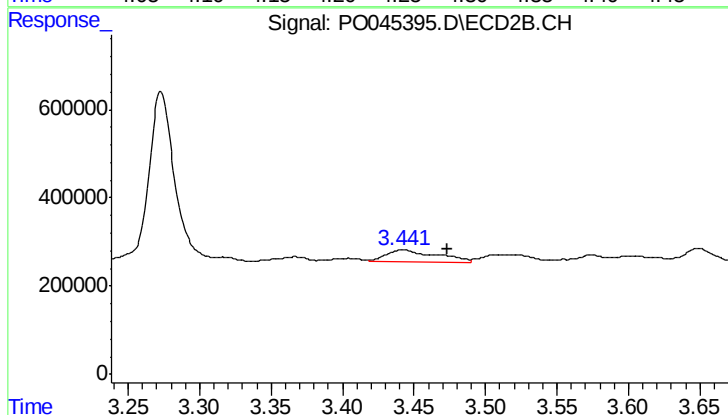
#5 AR-1016-3

R.T.: 4.515 min
Delta R.T.: -0.032 min
Response: 240881
Conc: 34.38 ng/ml



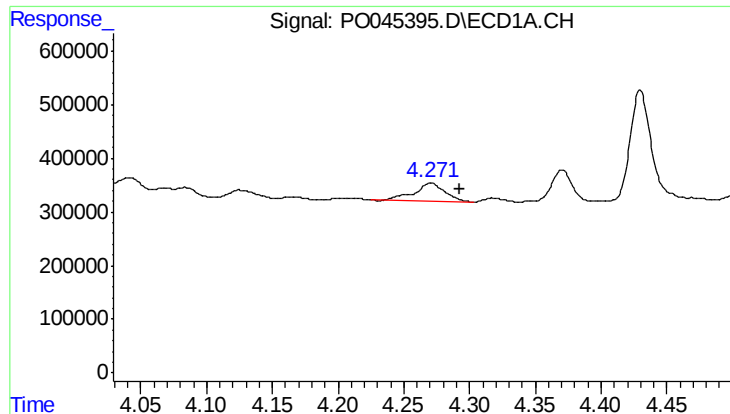
#8 AR-1221-1

R.T.: 4.271 min
Delta R.T.: 0.061 min
Response: 553958
Conc: 139.66 ng/ml



#8 AR-1221-1

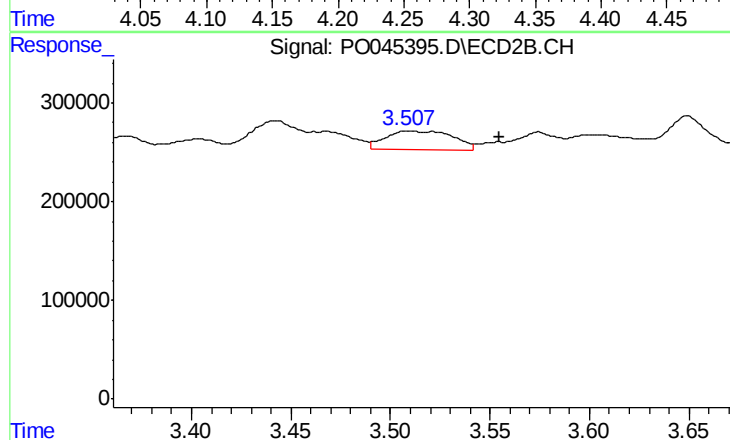
R.T.: 3.442 min
Delta R.T.: -0.032 min
Response: 704648
Conc: 134.67 ng/ml



#9 AR-1221-2

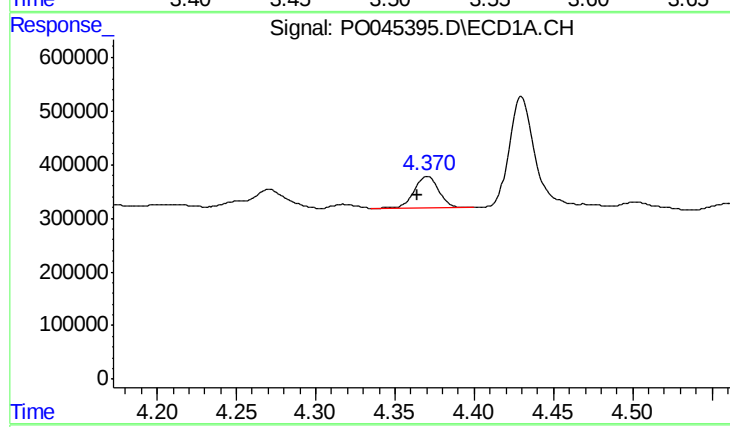
R.T.: 4.271 min
Delta R.T.: -0.022 min
Response: 553958
Conc: 190.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



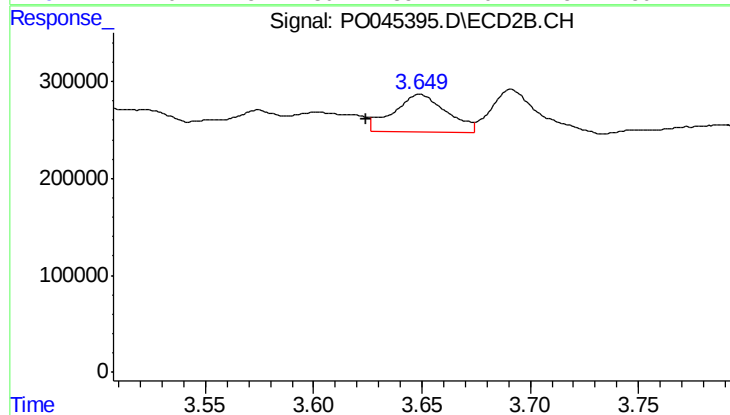
#9 AR-1221-2

R.T.: 3.508 min
Delta R.T.: -0.047 min
Response: 461457
Conc: 123.11 ng/ml



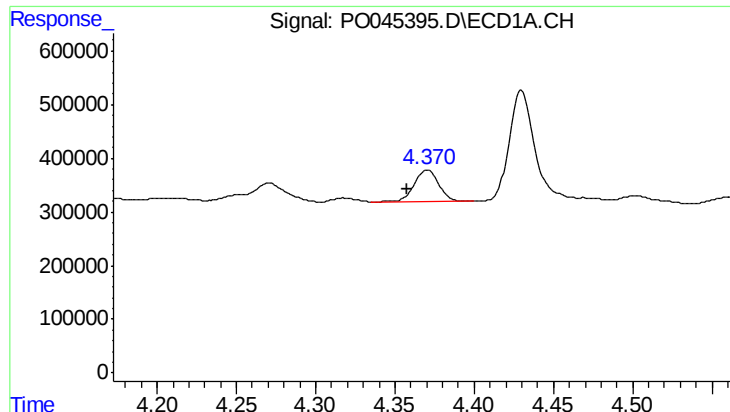
#10 AR-1221-3

R.T.: 4.370 min
Delta R.T.: 0.006 min
Response: 631811
Conc: 67.22 ng/ml



#10 AR-1221-3

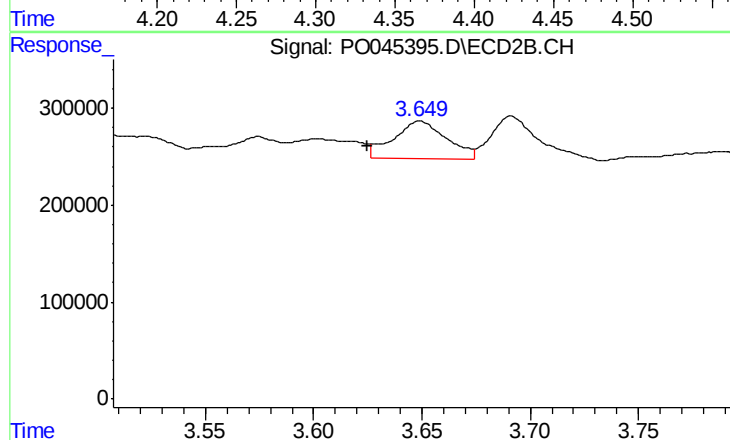
R.T.: 3.649 min
Delta R.T.: 0.025 min
Response: 651243
Conc: 52.68 ng/ml



#11 AR-1232-1

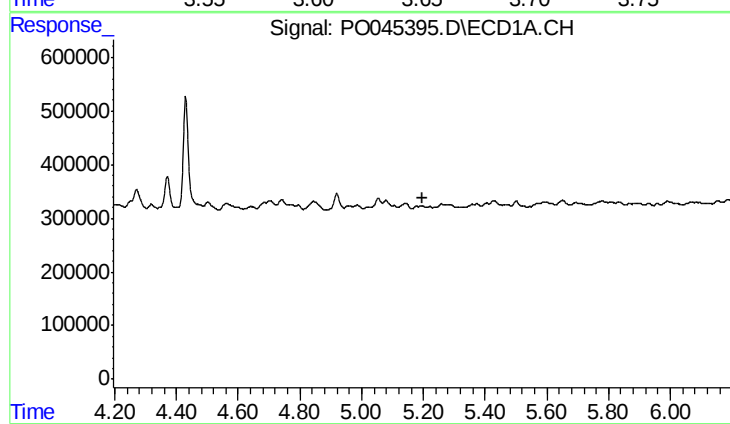
R.T.: 4.370 min
Delta R.T.: 0.013 min
Response: 631811
Conc: 143.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



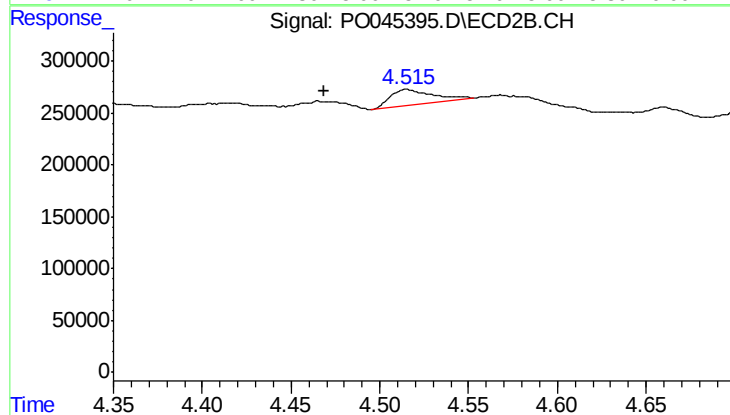
#11 AR-1232-1

R.T.: 3.649 min
Delta R.T.: 0.024 min
Response: 651243
Conc: 112.15 ng/ml



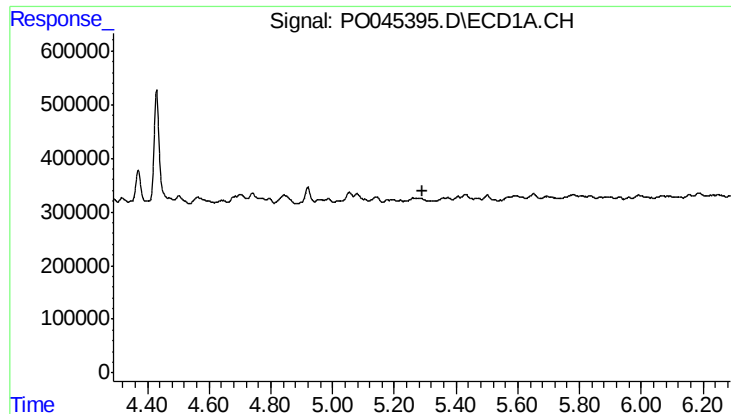
#14 AR-1232-4

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



#14 AR-1232-4

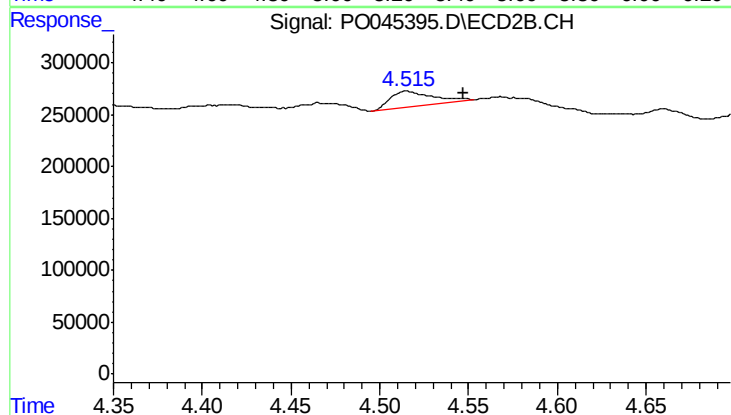
R.T.: 4.515 min
Delta R.T.: 0.047 min
Response: 240881
Conc: 63.19 ng/ml



#15 AR-1232-5

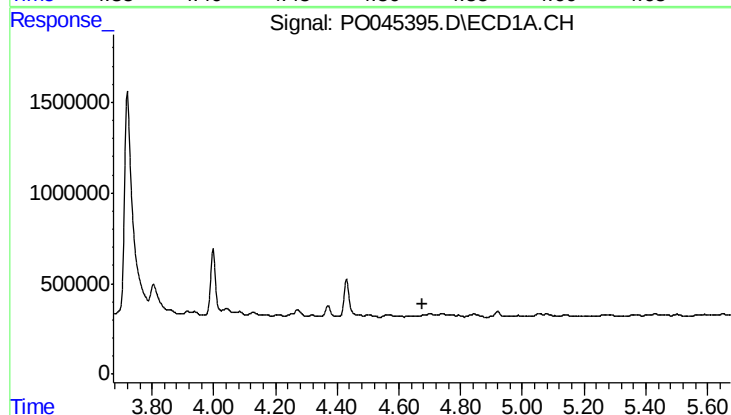
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



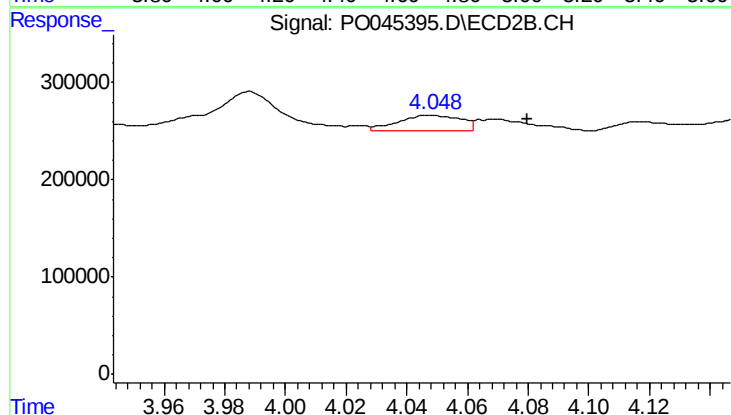
#15 AR-1232-5

R.T.: 4.515 min
Delta R.T.: -0.032 min
Response: 240881
Conc: 71.22 ng/ml



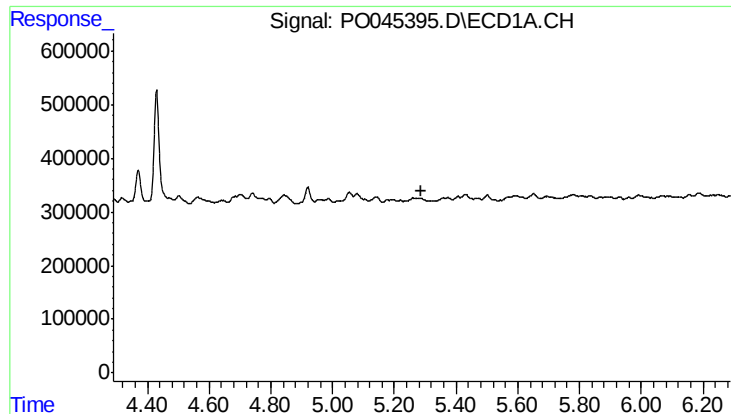
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.



#16 AR-1242-1

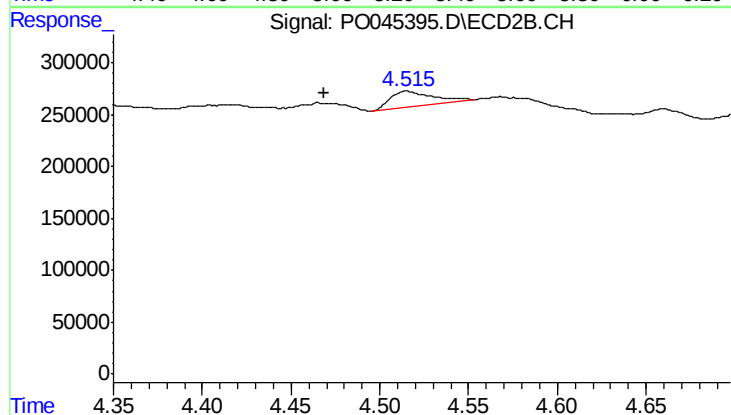
R.T.: 4.048 min
Delta R.T.: -0.032 min
Response: 234249
Conc: 41.85 ng/ml



#18 AR-1242-3

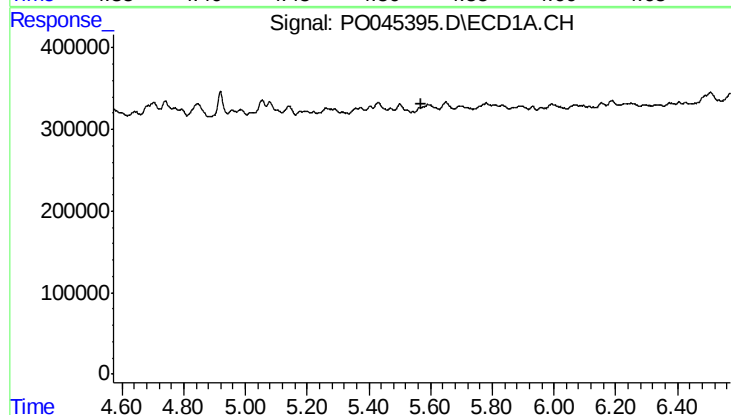
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



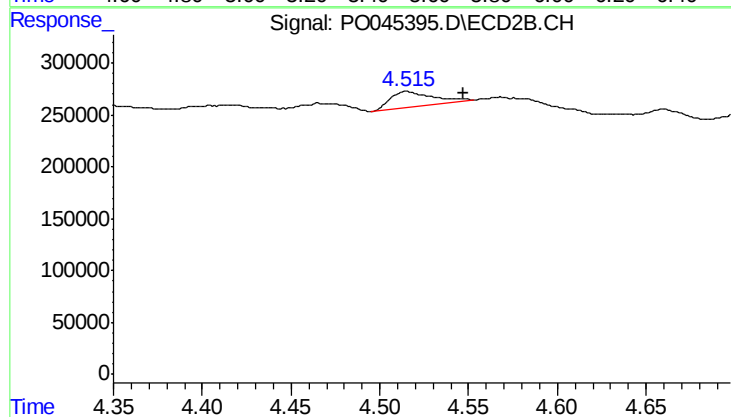
#18 AR-1242-3

R.T.: 4.515 min
Delta R.T.: 0.047 min
Response: 240881
Conc: 39.19 ng/ml



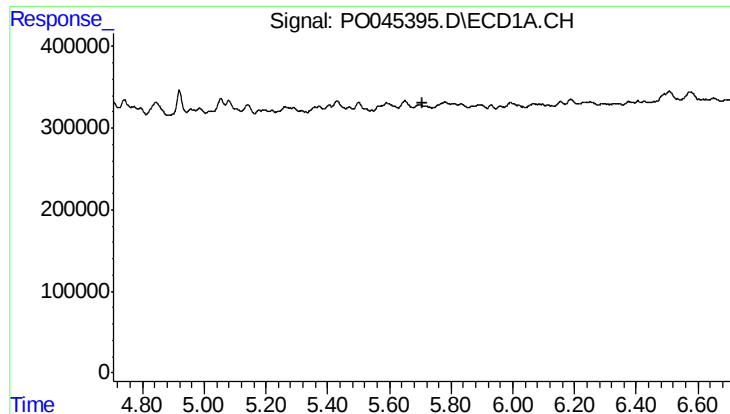
#19 AR-1242-4

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



#19 AR-1242-4

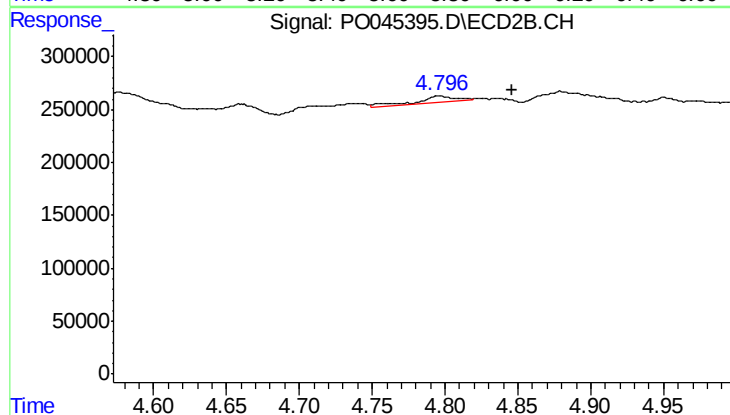
R.T.: 4.515 min
Delta R.T.: -0.032 min
Response: 240881
Conc: 40.27 ng/ml



#22 AR-1248-2

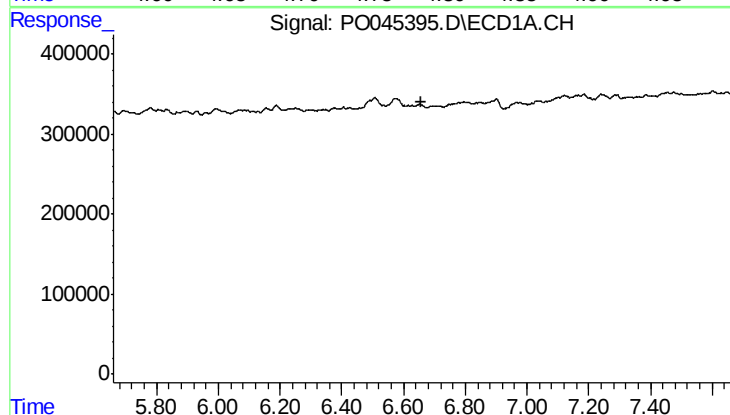
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



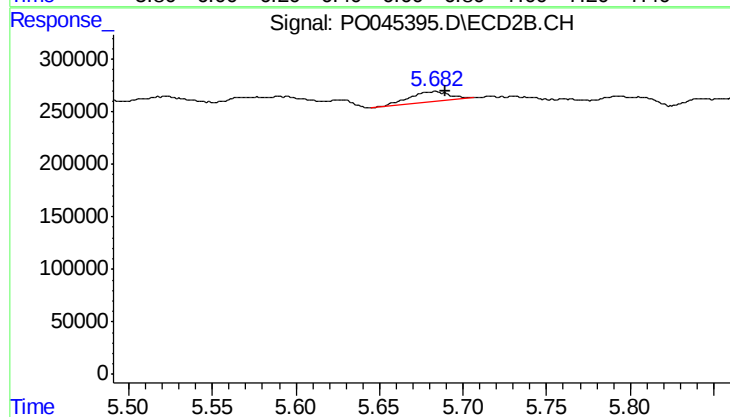
#22 AR-1248-2

R.T.: 4.796 min
Delta R.T.: -0.050 min
Response: 88703
Conc: 8.62 ng/ml



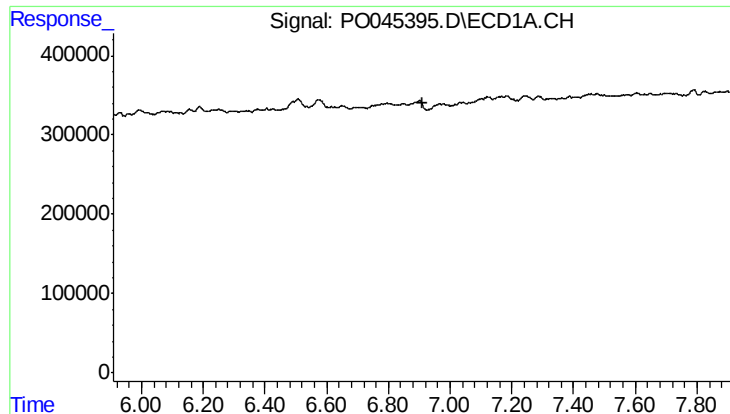
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#31 AR-1260-1

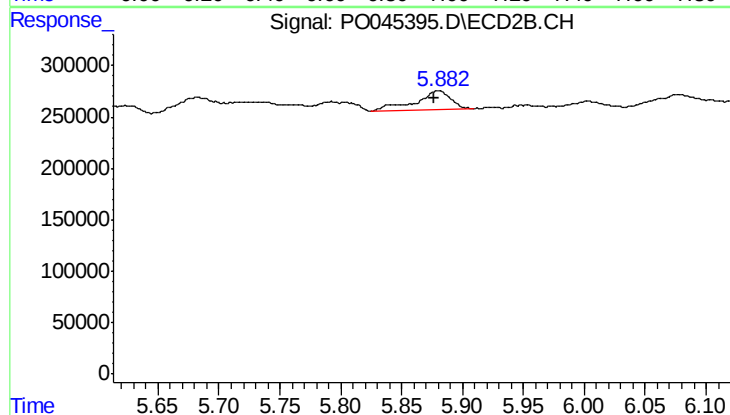
R.T.: 5.683 min
Delta R.T.: -0.006 min
Response: 165318
Conc: 10.10 ng/ml



#32 AR-1260-2

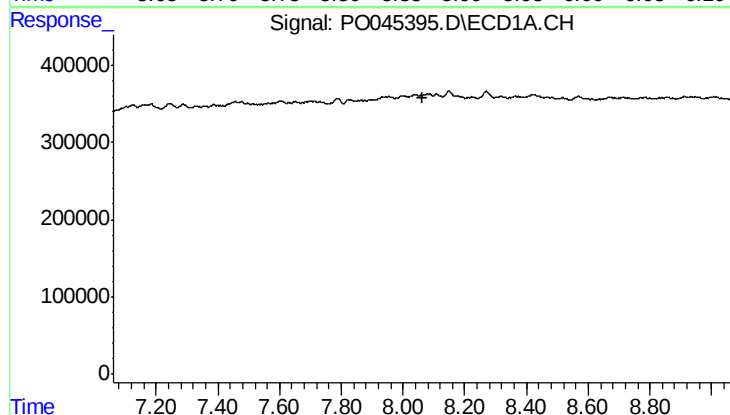
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



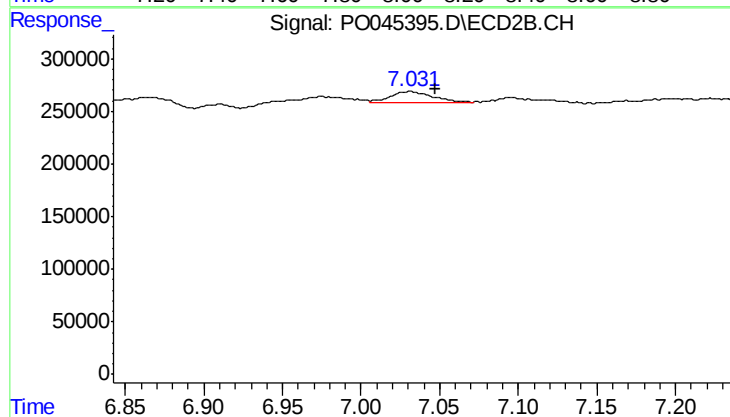
#32 AR-1260-2

R.T.: 5.881 min
Delta R.T.: 0.005 min
Response: 382290
Conc: 18.09 ng/ml



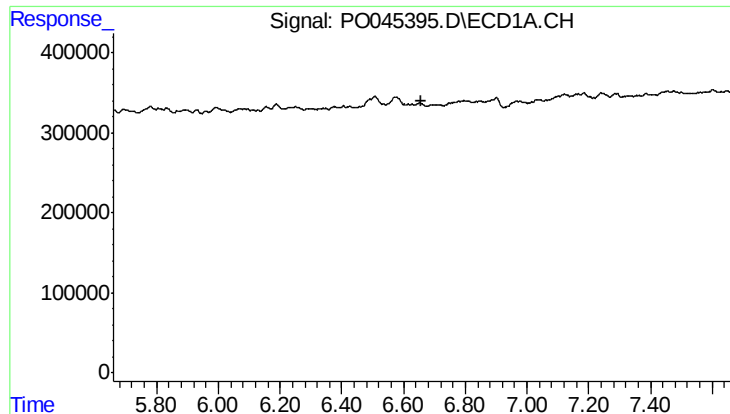
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.



#35 AR-1260-5

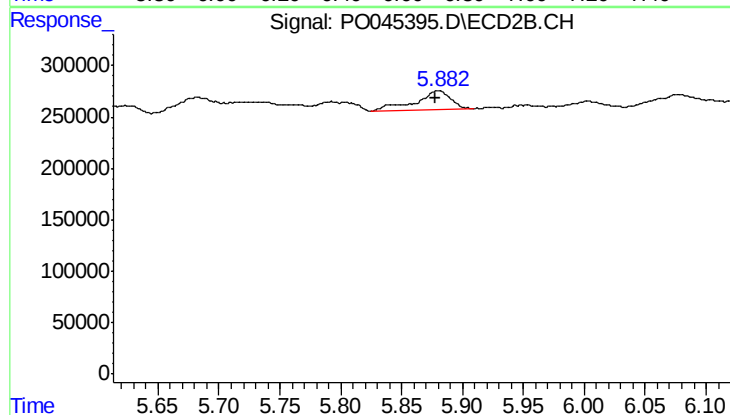
R.T.: 7.031 min
Delta R.T.: -0.017 min
Response: 189669
Conc: 6.89 ng/ml



#36 AR-1262-1

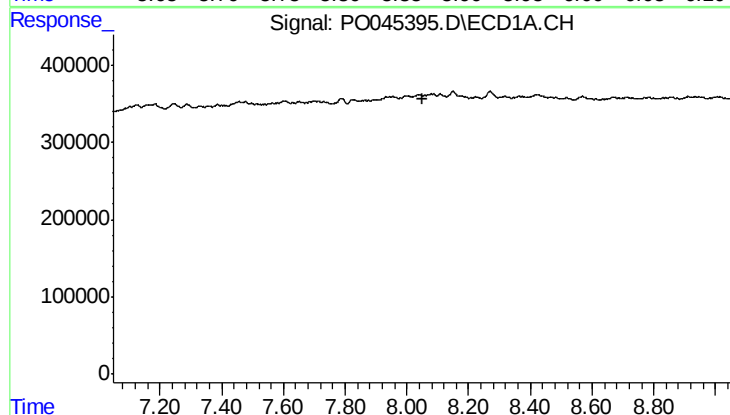
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



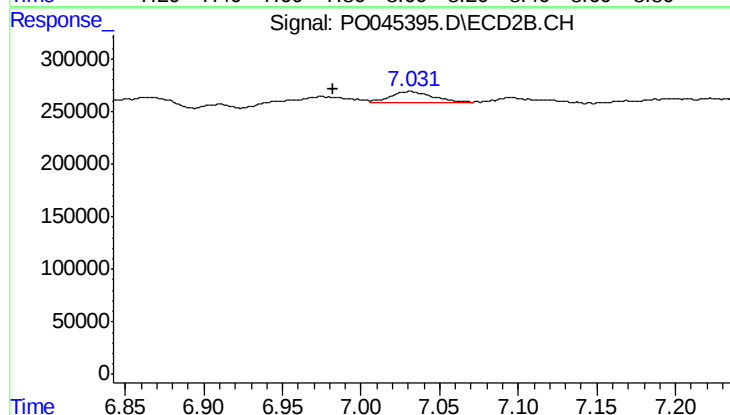
#36 AR-1262-1

R.T.: 5.881 min
Delta R.T.: 0.003 min
Response: 382290
Conc: 20.20 ng/ml



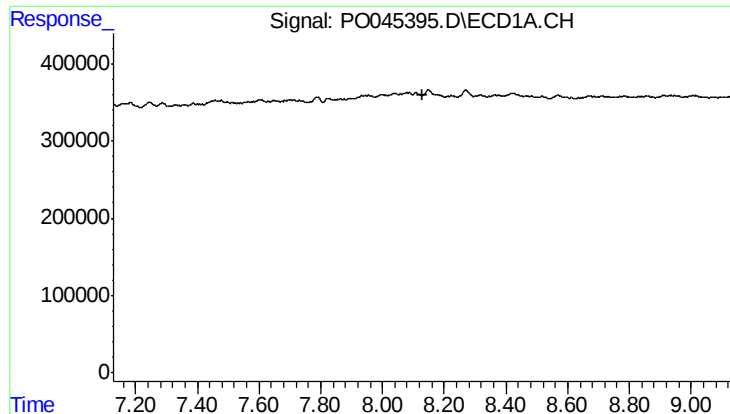
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

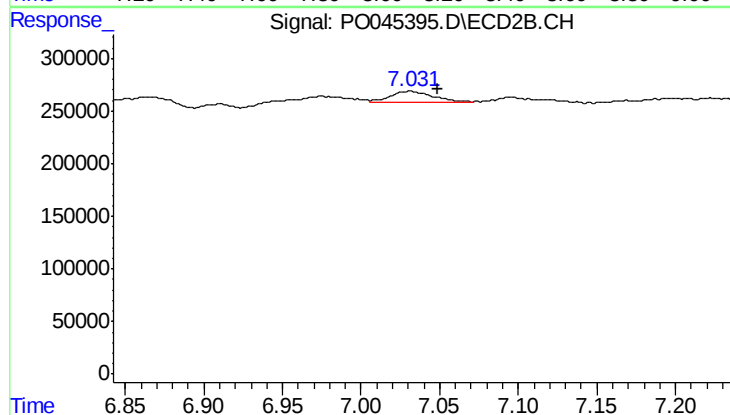
R.T.: 7.031 min
Delta R.T.: 0.049 min
Response: 189669
Conc: 3.44 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



#42 AR-1268-2

R.T.: 7.031 min
Delta R.T.: -0.018 min
Response: 189669
Conc: 3.71 ng/ml