

Data Path : P:\HPCHEM1\ECD_0\Data\P0012218\
 Data File : P0041640.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2018 13:03
 Operator : SM/UA
 Sample : J1023-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TR-04-011718

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 13:16:38 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...	4.124	3.367	3517959	933443	16.966	3.028 #
2)	SA Decachlor...	9.531	0.000	2454604	0	11.987	N.D. #
Target Compounds							
4)	L1 AR-1016-2	0.000	4.565	0	93666	N.D.	9.174 #
5)	L1 AR-1016-3	0.000	4.663	0	461680	N.D.	57.589 #
6)	L1 AR-1016-4	5.759	0.000	801241	0	126.745	N.D. #
7)	L1 AR-1016-5	5.897	0.000	1593580	0	234.254	N.D. #
10)	L2 AR-1221-3	0.000	3.780	0	556293	N.D.	68.671 #
11)	L3 AR-1232-1	0.000	3.780	0	556293	N.D.	82.410 #
12)	L3 AR-1232-2	0.000	4.427	0	467189	N.D.	48.360 #
13)	L3 AR-1232-3	0.000	4.480	0	419901	N.D.	70.454 #
14)	L3 AR-1232-4	0.000	4.565	0	93666	N.D.	22.902 #
15)	L3 AR-1232-5	5.525	4.663	814299	461680	322.295	158.946 #
16)	L4 AR-1242-1	0.000	3.989	0	1332843	N.D.	128.493 #
17)	L4 AR-1242-2	0.000	4.427	0	467189	N.D.	56.872 #
18)	L4 AR-1242-3	0.000	4.565	0	93666	N.D.	12.905 #
19)	L4 AR-1242-4	5.759	4.688	801241	455746	171.220	62.887 #
20)	L4 AR-1242-5	5.897	0.000	1593580	0	304.326	N.D. #
21)	L5 AR-1248-1	5.759	0.000	801241	0	100.792	N.D. #
22)	L5 AR-1248-2	5.897	0.000	1593580	0	241.389	N.D. #
23)	L5 AR-1248-3	6.081	5.170	221445	408876	22.689	21.238
24)	L5 AR-1248-4	0.000	5.170	0	408876	N.D.	30.234 #
25)	L5 AR-1248-5	6.297	5.701	420225	485630	63.877	54.412
26)	L6 AR-1254-1	0.000	5.170	0	408876	N.D.	19.565 #
27)	L6 AR-1254-2	6.655	5.369	673056	1310645	77.466	70.991
28)	L6 AR-1254-3	6.655	5.701	673056	485630	43.172	16.161 #
31)	L7 AR-1260-1	6.818	0.000	1377139	0	102.397	N.D. #
33)	L7 AR-1260-3	0.000	6.331	0	492540	N.D.	13.228 #
36)	L8 AR-1262-1	6.818	0.000	1377139	0	155.006	N.D. #
38)	L8 AR-1262-3	0.000	6.331	0	492540	N.D.	12.002 #

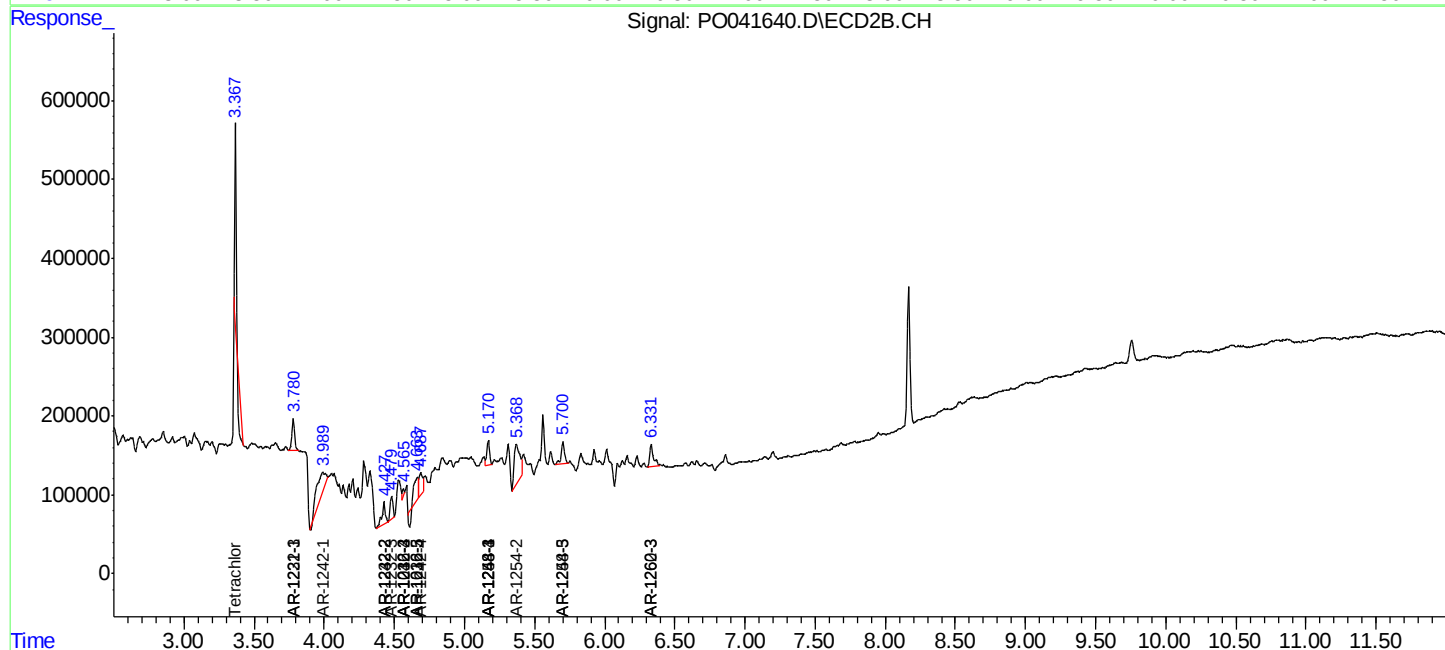
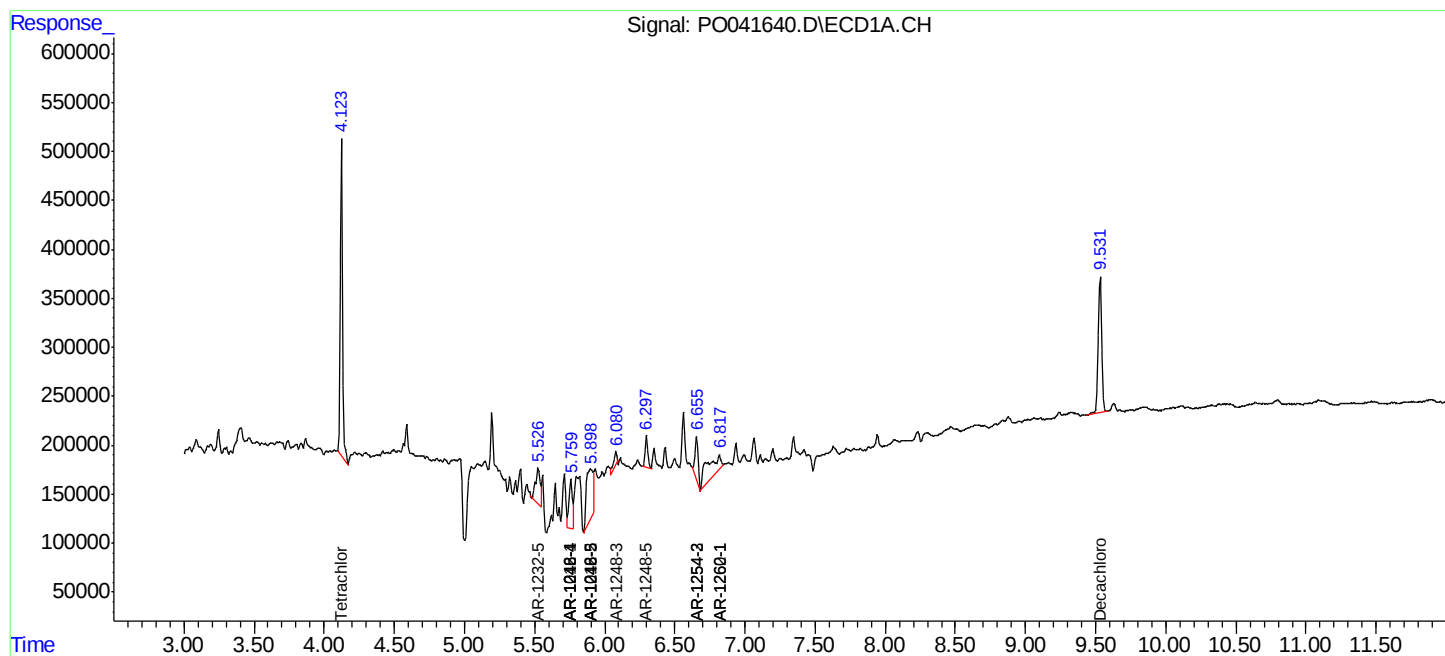
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

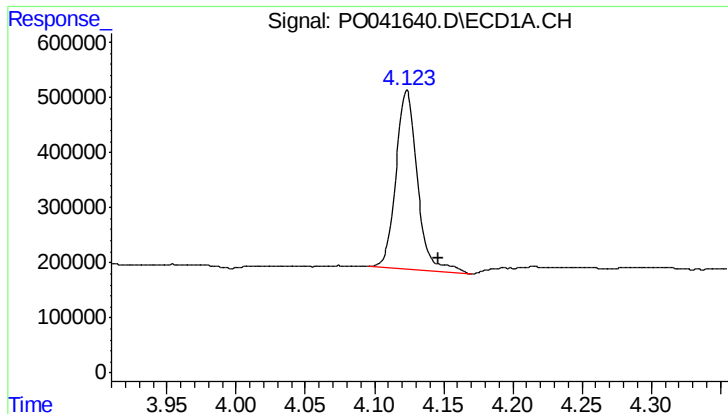
Data Path : P:\HPCHEM1\ECD_0\Data\PO012218\
Data File : PO041640.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2018 13:03
Operator : SM/UA
Sample : J1023-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-04-011718

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 13:16:38 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.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

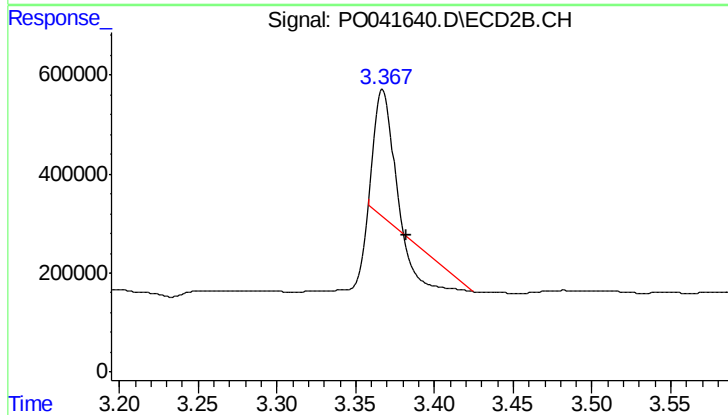




#1 Tetrachloro-m-xylene

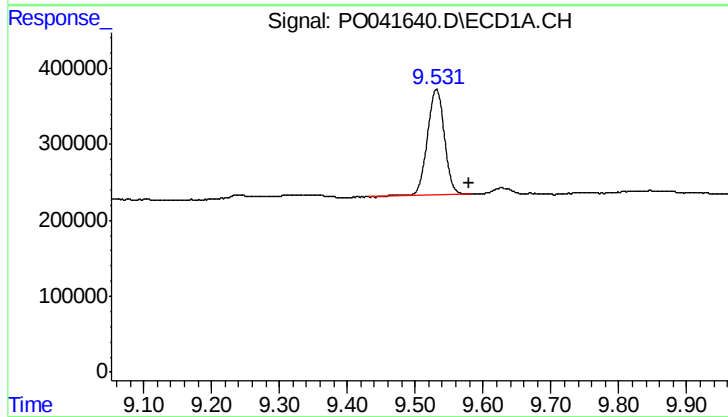
R.T.: 4.124 min
Delta R.T.: -0.023 min
Response: 3517959
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



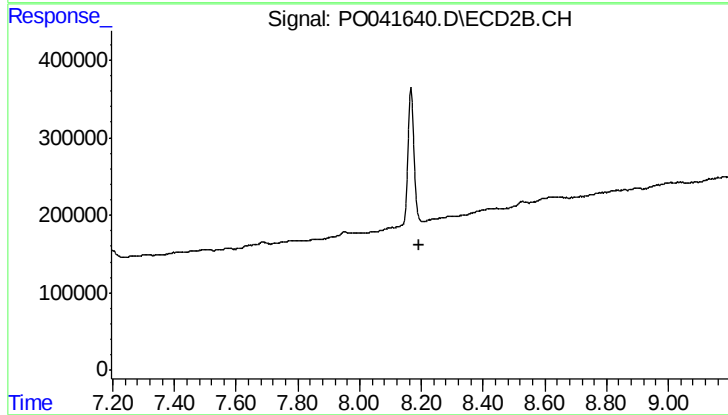
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: -0.015 min
Response: 933443
Conc: 3.03 ng/ml



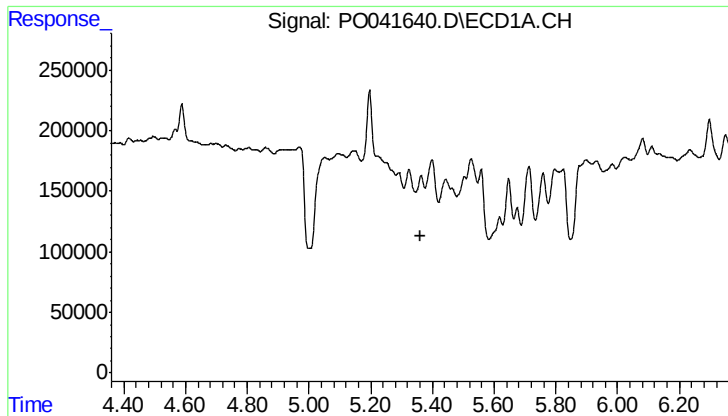
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.047 min
Response: 2454604
Conc: 11.99 ng/ml



#2 Decachlorobiphenyl

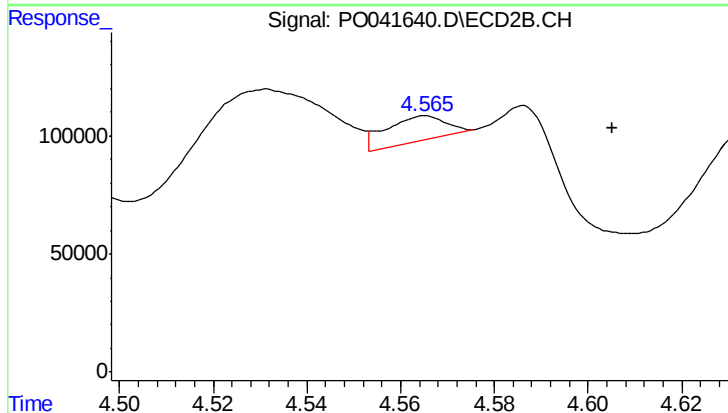
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#4 AR-1016-2

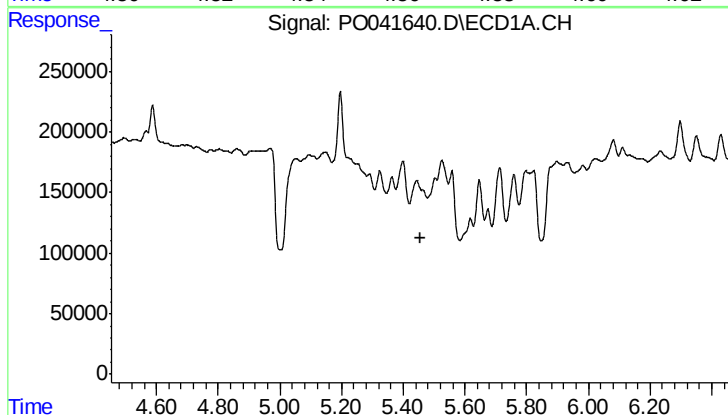
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



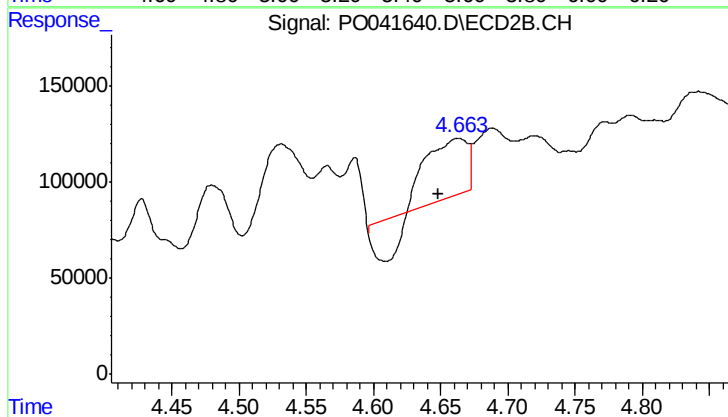
#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.040 min
Response: 93666
Conc: 9.17 ng/ml



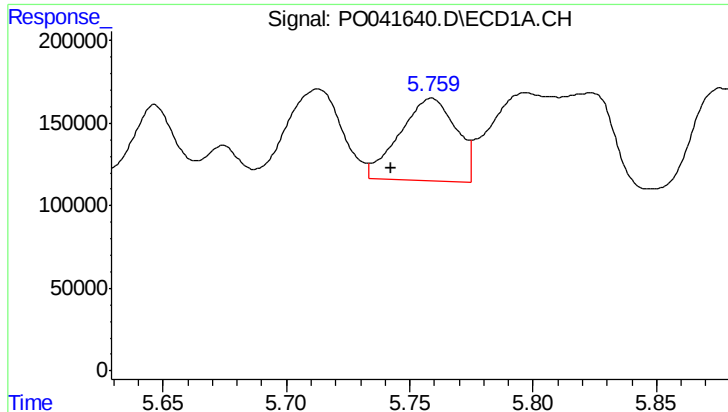
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#5 AR-1016-3

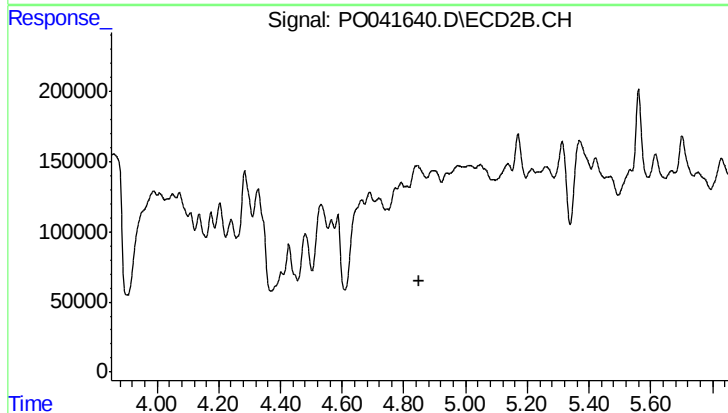
R.T.: 4.663 min
Delta R.T.: 0.015 min
Response: 461680
Conc: 57.59 ng/ml



#6 AR-1016-4

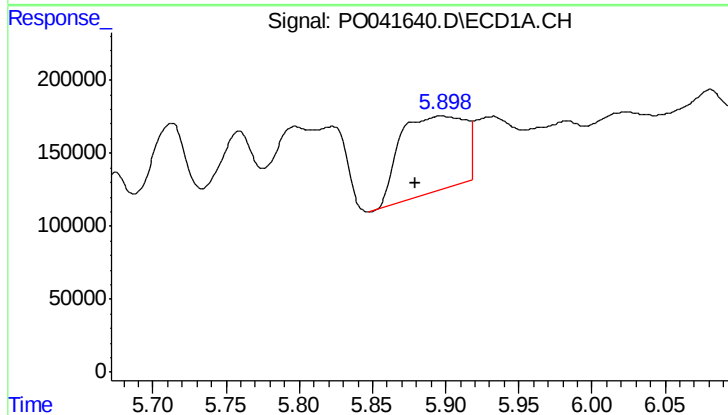
R.T.: 5.759 min
Delta R.T.: 0.016 min
Response: 801241
Conc: 126.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



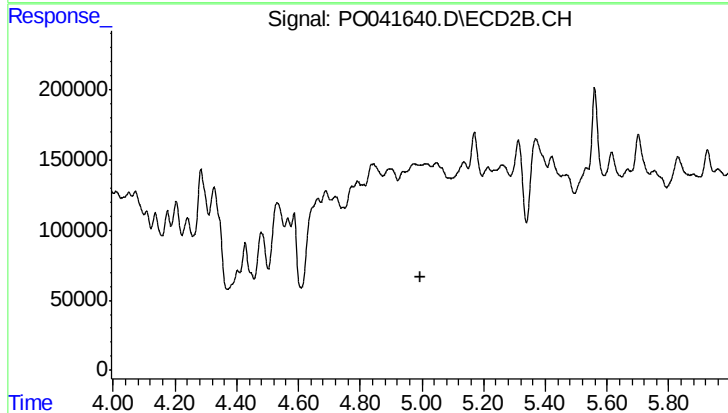
#6 AR-1016-4

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



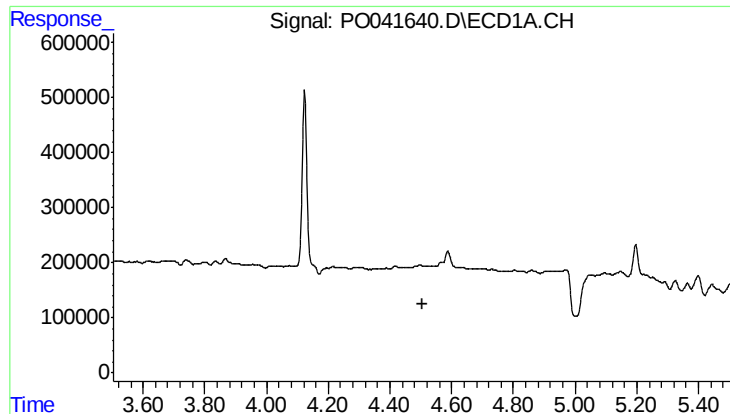
#7 AR-1016-5

R.T.: 5.897 min
Delta R.T.: 0.017 min
Response: 1593580
Conc: 234.25 ng/ml



#7 AR-1016-5

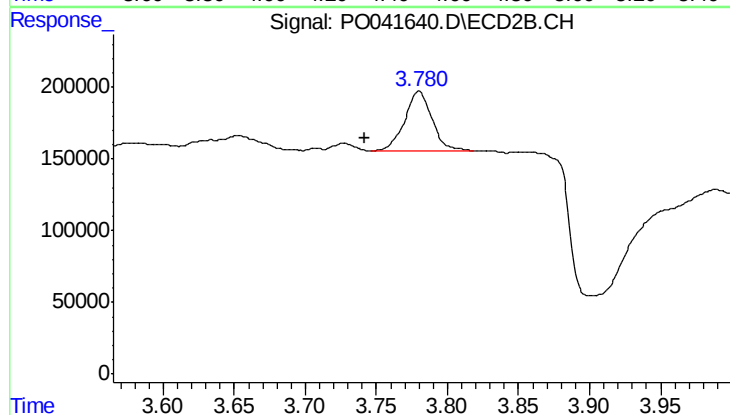
R.T.: 0.000 min
Exp R.T.: 4.994 min
Response: 0
Conc: N.D.



#10 AR-1221-3

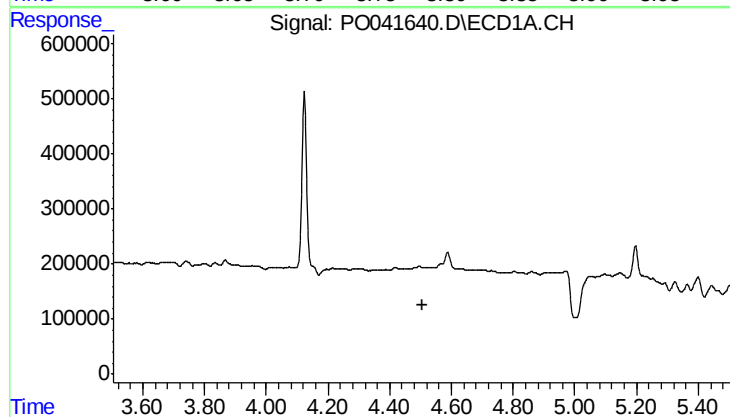
R.T.: 0.000 min
Exp R.T.: 4.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



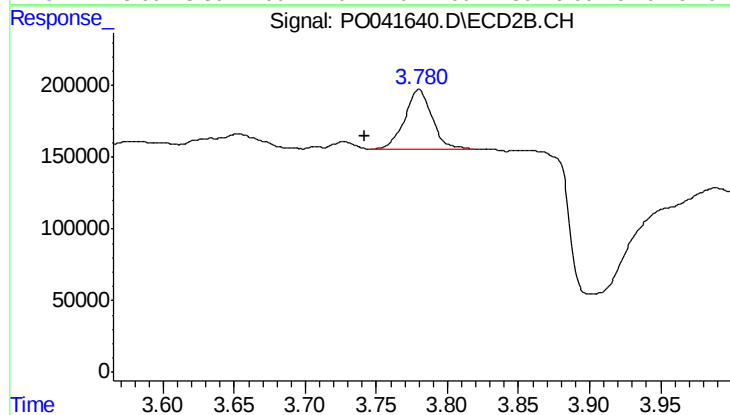
#10 AR-1221-3

R.T.: 3.780 min
Delta R.T.: 0.038 min
Response: 556293
Conc: 68.67 ng/ml



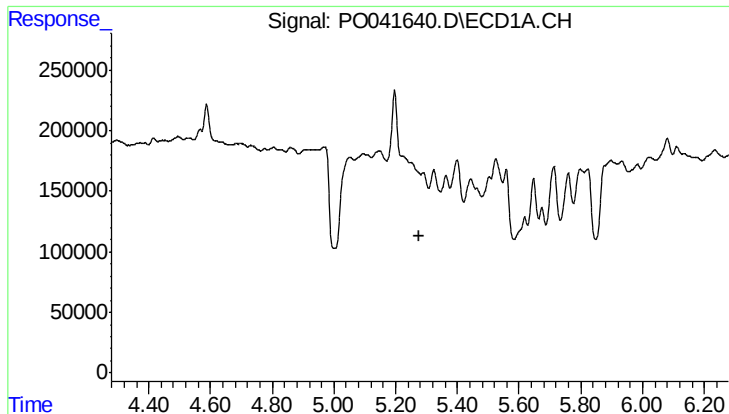
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.505 min
Response: 0
Conc: N.D.



#11 AR-1232-1

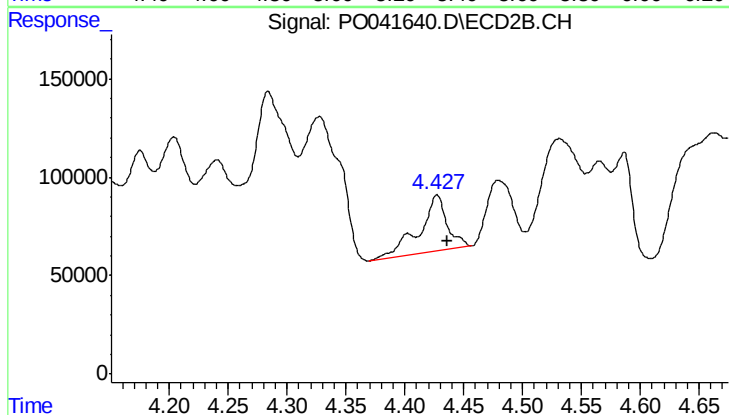
R.T.: 3.780 min
Delta R.T.: 0.038 min
Response: 556293
Conc: 82.41 ng/ml



#12 AR-1232-2

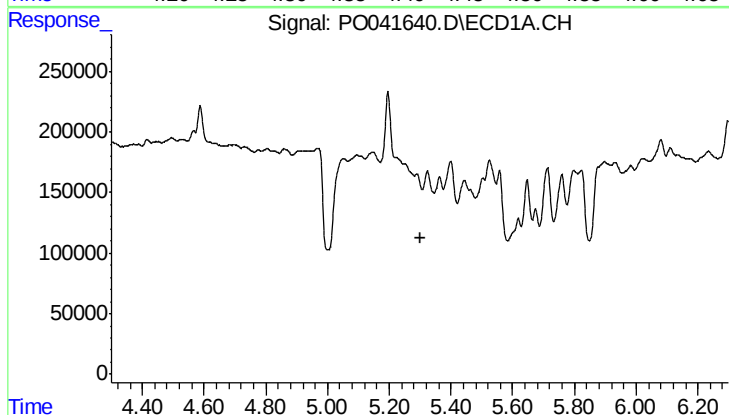
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



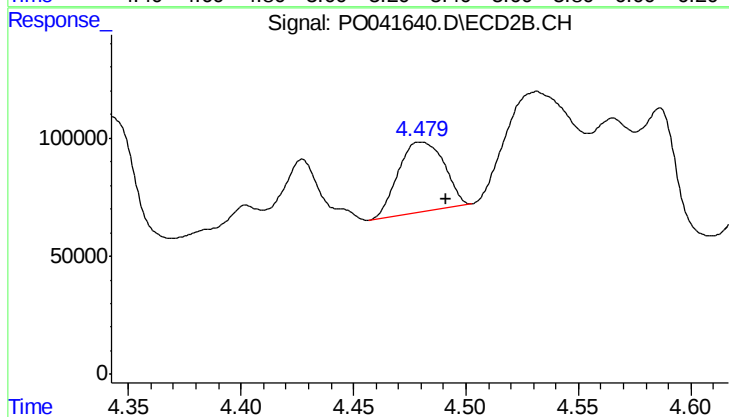
#12 AR-1232-2

R.T.: 4.427 min
Delta R.T.: -0.009 min
Response: 467189
Conc: 48.36 ng/ml



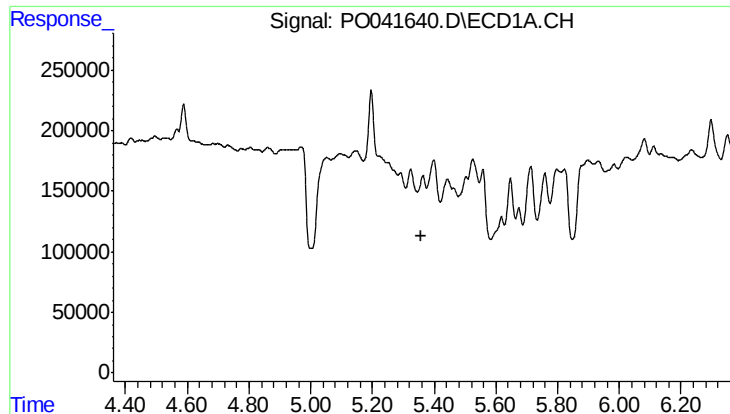
#13 AR-1232-3

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



#13 AR-1232-3

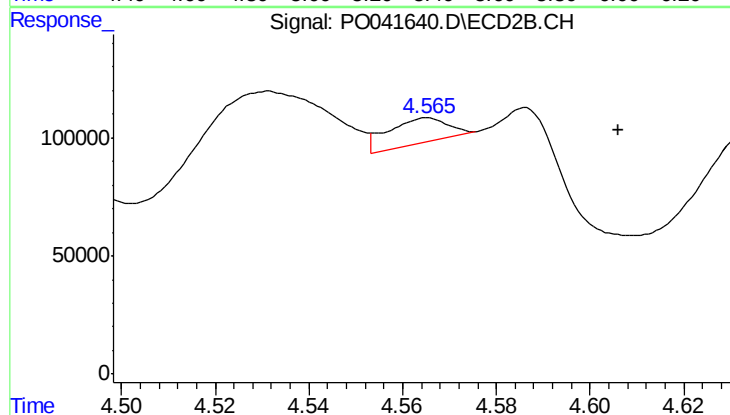
R.T.: 4.480 min
Delta R.T.: -0.011 min
Response: 419901
Conc: 70.45 ng/ml



#14 AR-1232-4

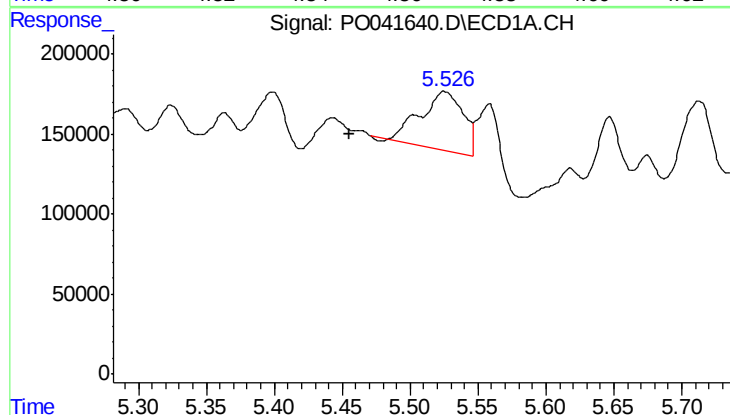
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



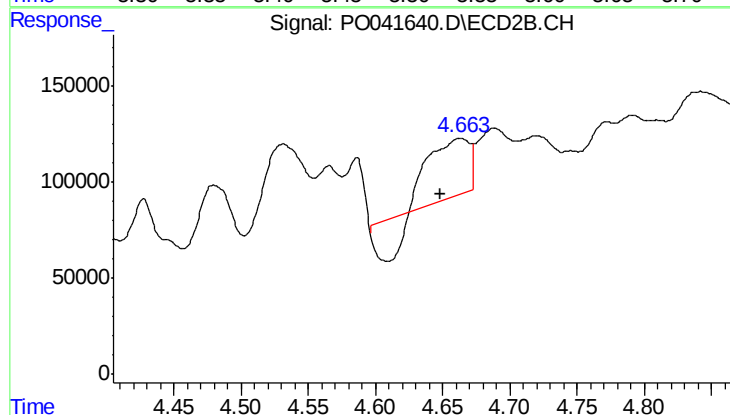
#14 AR-1232-4

R.T.: 4.565 min
Delta R.T.: -0.041 min
Response: 93666
Conc: 22.90 ng/ml



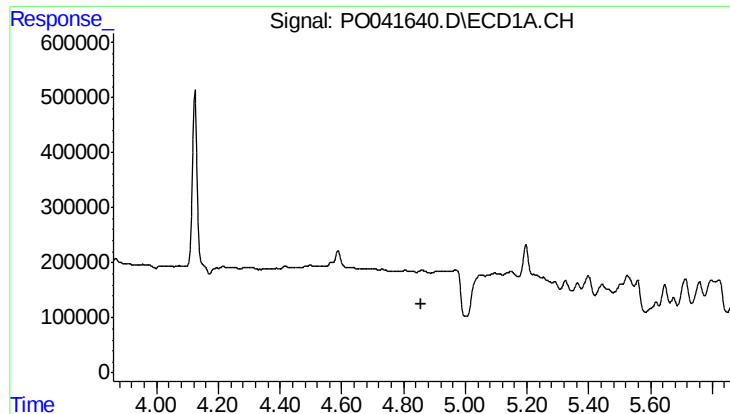
#15 AR-1232-5

R.T.: 5.525 min
Delta R.T.: 0.070 min
Response: 814299
Conc: 322.30 ng/ml



#15 AR-1232-5

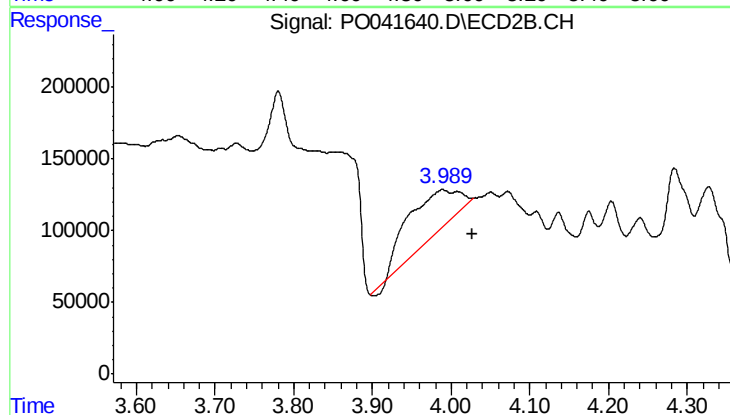
R.T.: 4.663 min
Delta R.T.: 0.015 min
Response: 461680
Conc: 158.95 ng/ml



#16 AR-1242-1

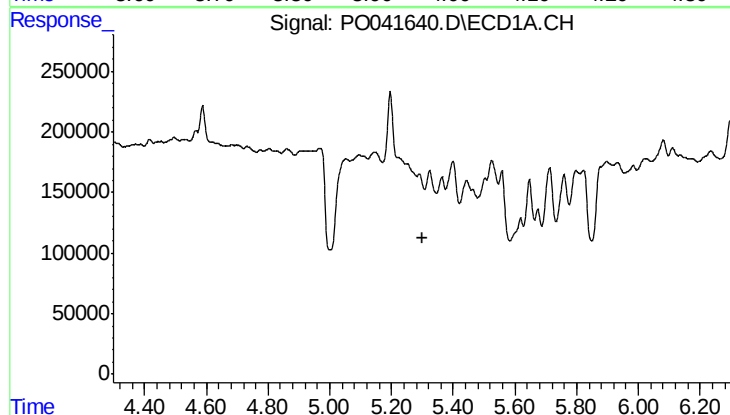
R.T.: 0.000 min
Exp R.T.: 4.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



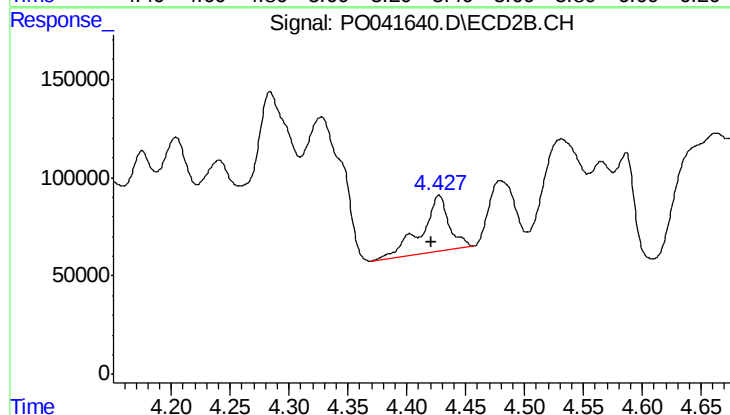
#16 AR-1242-1

R.T.: 3.989 min
Delta R.T.: -0.037 min
Response: 1332843
Conc: 128.49 ng/ml



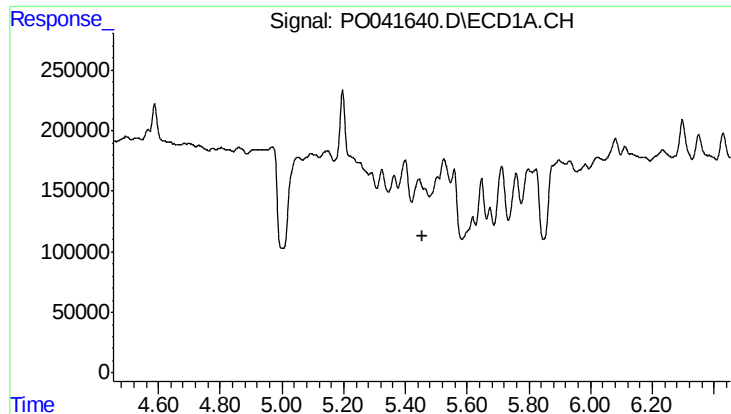
#17 AR-1242-2

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



#17 AR-1242-2

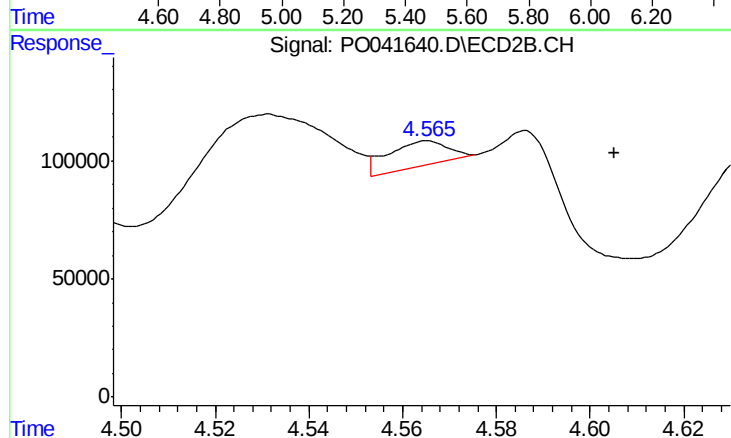
R.T.: 4.427 min
Delta R.T.: 0.006 min
Response: 467189
Conc: 56.87 ng/ml



#18 AR-1242-3

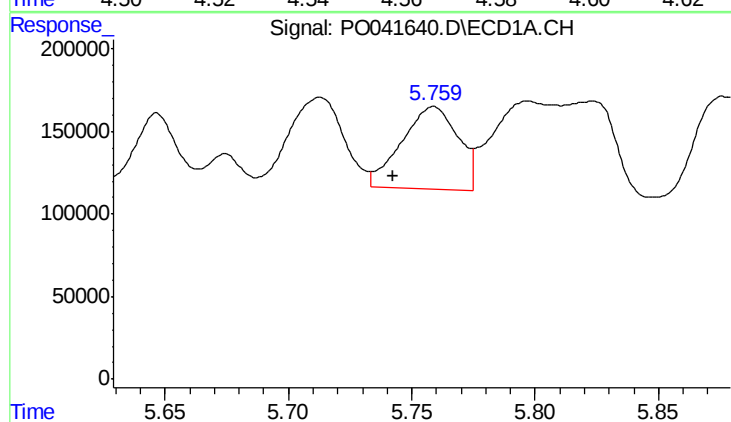
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



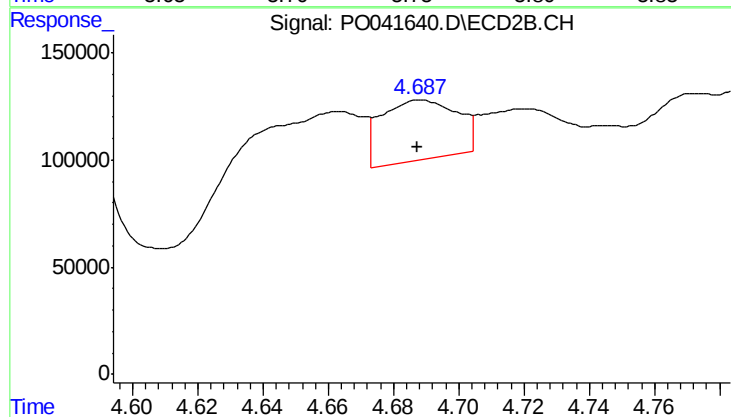
#18 AR-1242-3

R.T.: 4.565 min
Delta R.T.: -0.040 min
Response: 93666
Conc: 12.90 ng/ml



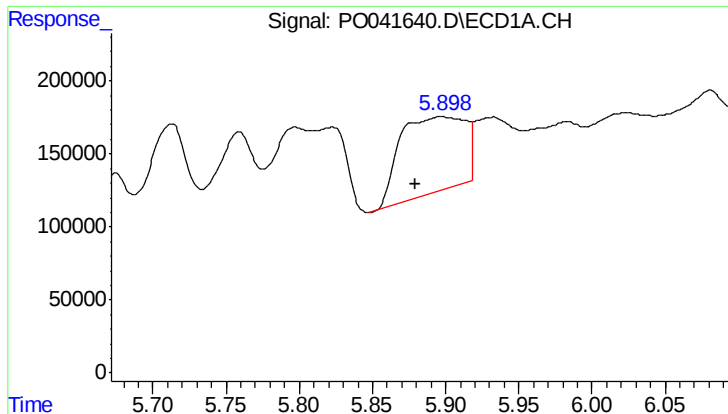
#19 AR-1242-4

R.T.: 5.759 min
Delta R.T.: 0.016 min
Response: 801241
Conc: 171.22 ng/ml



#19 AR-1242-4

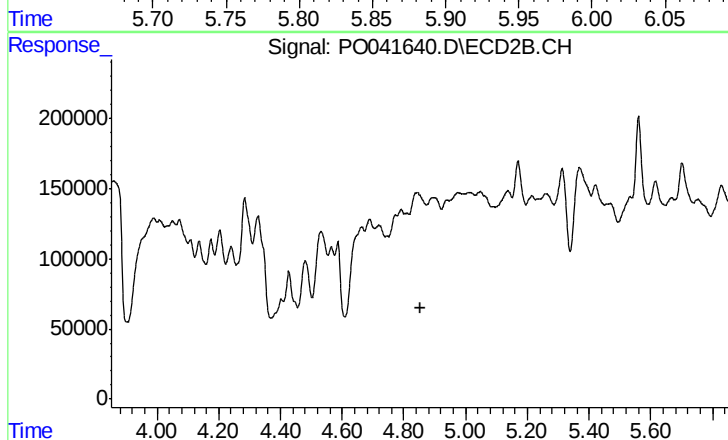
R.T.: 4.688 min
Delta R.T.: 0.001 min
Response: 455746
Conc: 62.89 ng/ml



#20 AR-1242-5

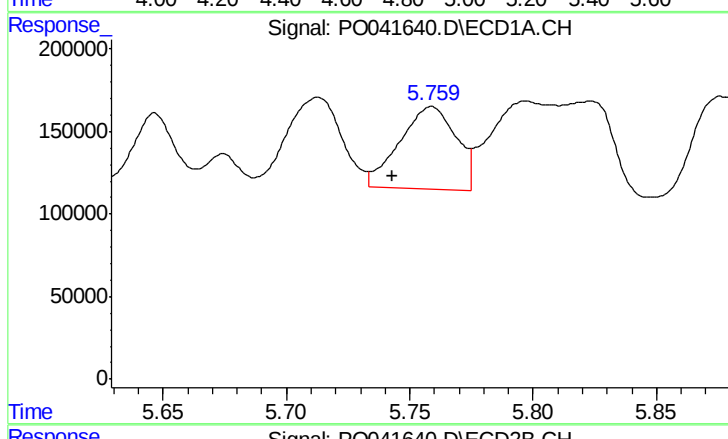
R.T.: 5.897 min
Delta R.T.: 0.017 min
Response: 1593580
Conc: 304.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



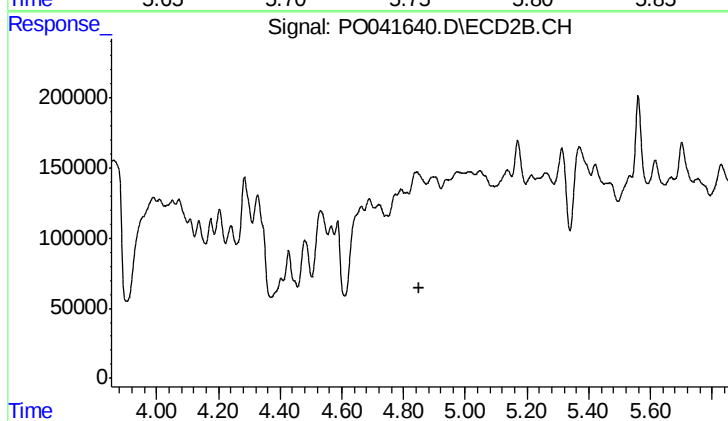
#20 AR-1242-5

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



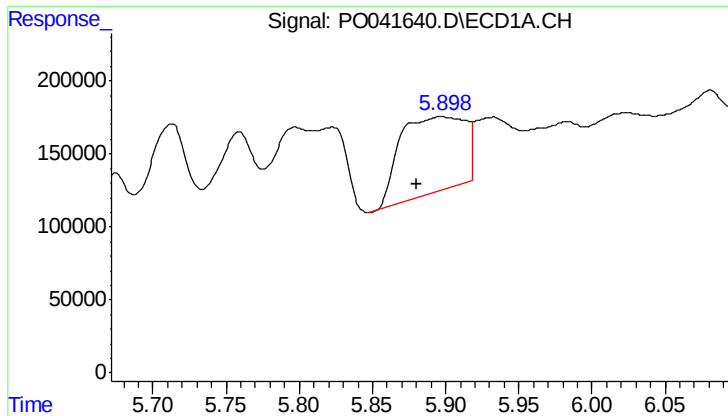
#21 AR-1248-1

R.T.: 5.759 min
Delta R.T.: 0.016 min
Response: 801241
Conc: 100.79 ng/ml



#21 AR-1248-1

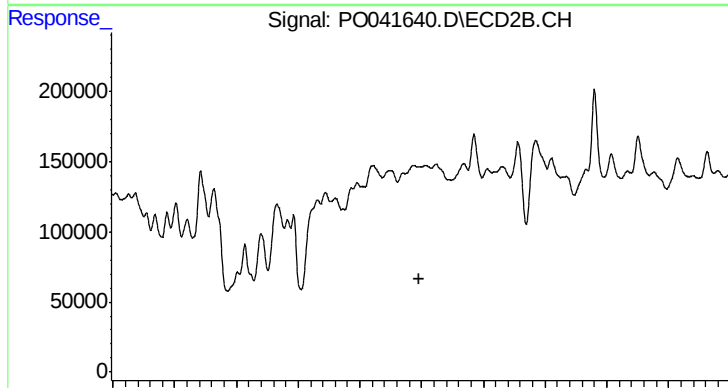
R.T.: 0.000 min
Exp R.T.: 4.853 min
Response: 0
Conc: N.D.



#22 AR-1248-2

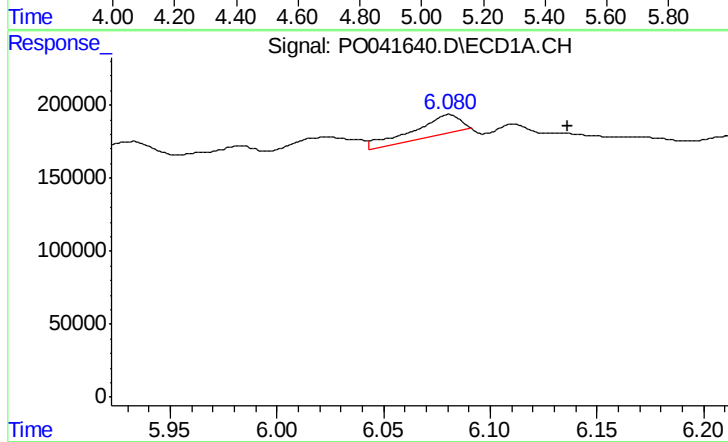
R.T.: 5.897 min
Delta R.T.: 0.017 min
Response: 1593580
Conc: 241.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



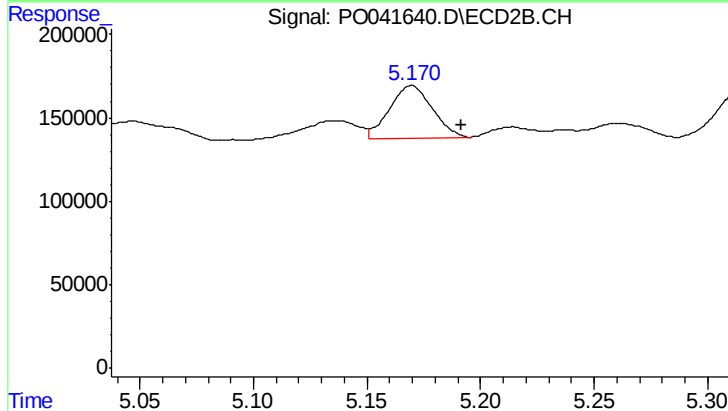
#22 AR-1248-2

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



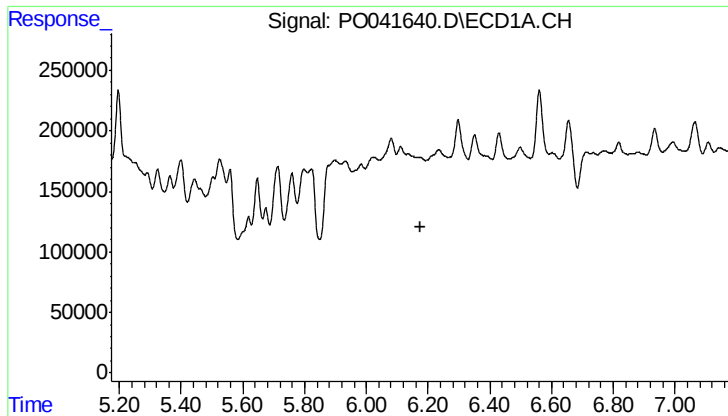
#23 AR-1248-3

R.T.: 6.081 min
Delta R.T.: -0.056 min
Response: 221445
Conc: 22.69 ng/ml



#23 AR-1248-3

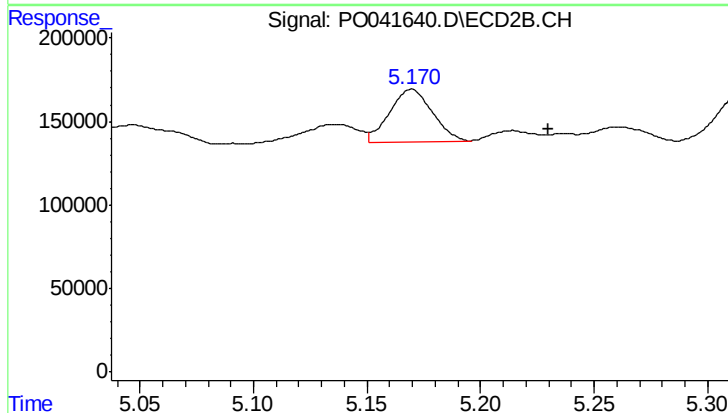
R.T.: 5.170 min
Delta R.T.: -0.022 min
Response: 408876
Conc: 21.24 ng/ml



#24 AR-1248-4

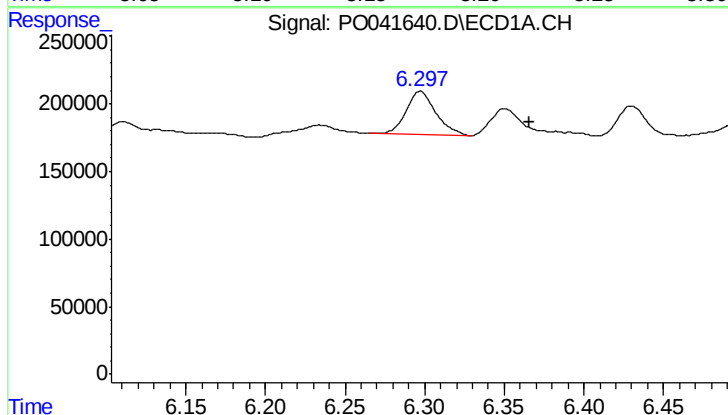
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



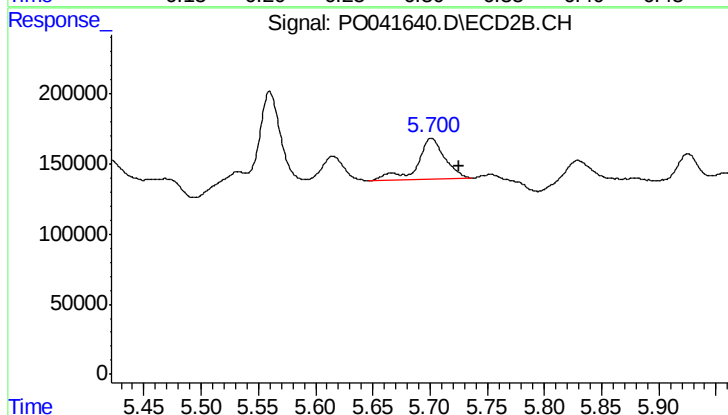
#24 AR-1248-4

R.T.: 5.170 min
Delta R.T.: -0.060 min
Response: 408876
Conc: 30.23 ng/ml



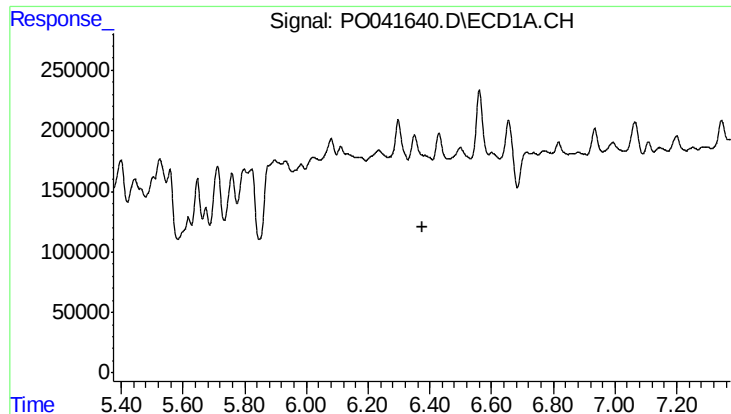
#25 AR-1248-5

R.T.: 6.297 min
Delta R.T.: -0.069 min
Response: 420225
Conc: 63.88 ng/ml



#25 AR-1248-5

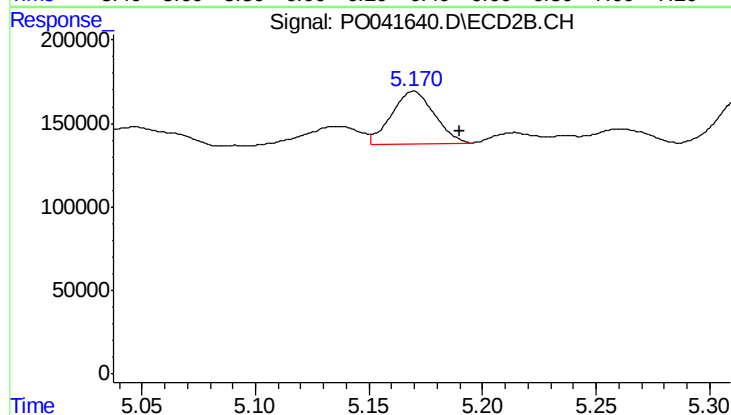
R.T.: 5.701 min
Delta R.T.: -0.024 min
Response: 485630
Conc: 54.41 ng/ml



#26 AR-1254-1

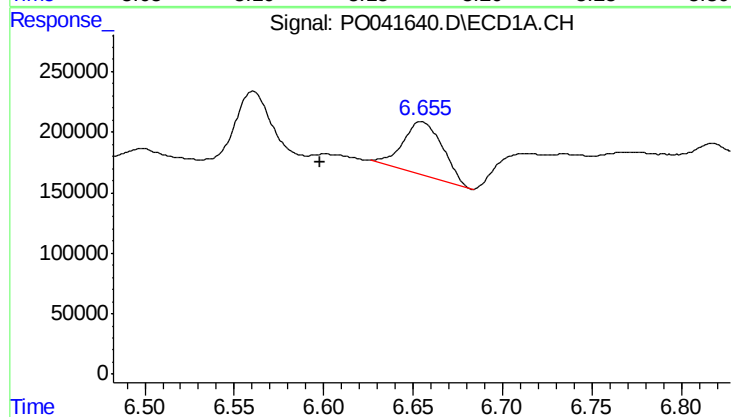
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



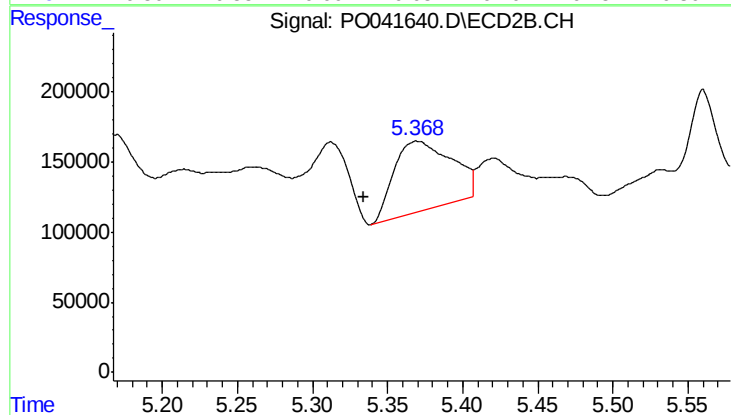
#26 AR-1254-1

R.T.: 5.170 min
Delta R.T.: -0.020 min
Response: 408876
Conc: 19.57 ng/ml



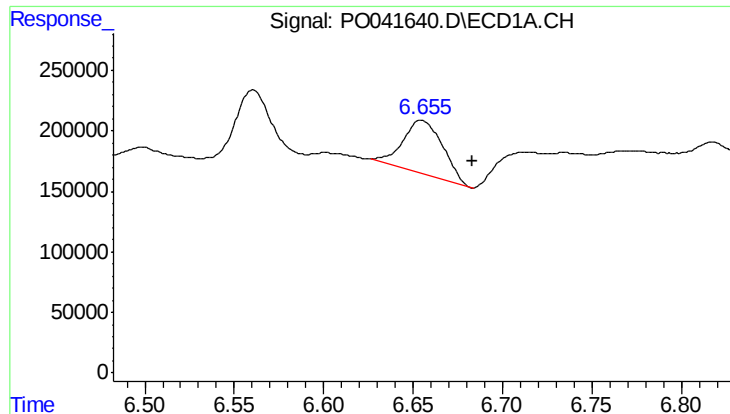
#27 AR-1254-2

R.T.: 6.655 min
Delta R.T.: 0.057 min
Response: 673056
Conc: 77.47 ng/ml



#27 AR-1254-2

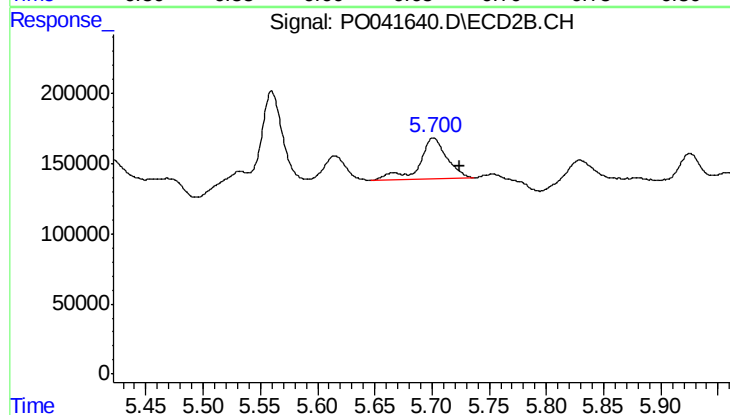
R.T.: 5.369 min
Delta R.T.: 0.035 min
Response: 1310645
Conc: 70.99 ng/ml



#28 AR-1254-3

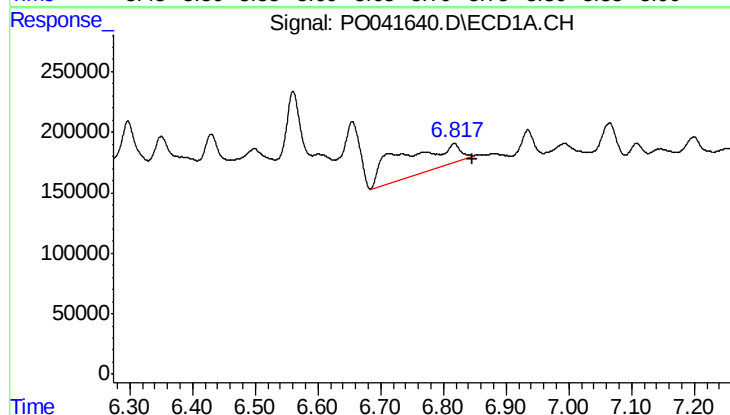
R.T.: 6.655 min
Delta R.T.: -0.028 min
Response: 673056
Conc: 43.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



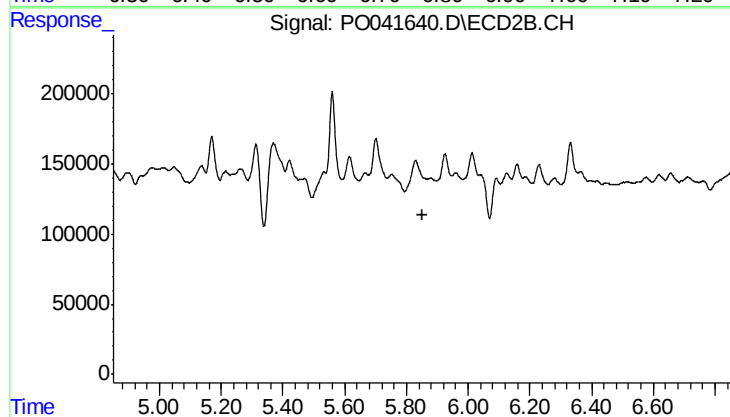
#28 AR-1254-3

R.T.: 5.701 min
Delta R.T.: -0.023 min
Response: 485630
Conc: 16.16 ng/ml



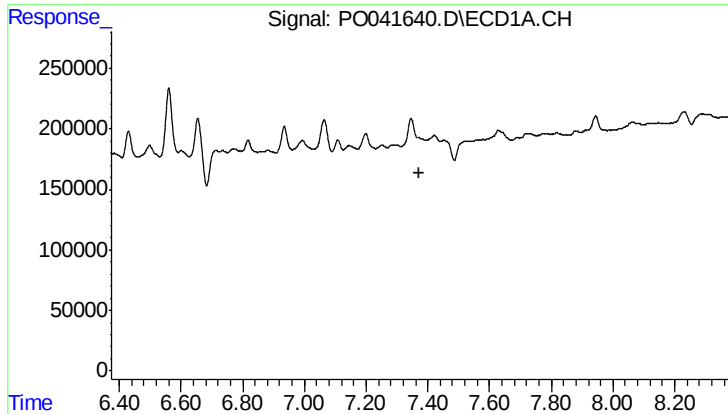
#31 AR-1260-1

R.T.: 6.818 min
Delta R.T.: -0.028 min
Response: 1377139
Conc: 102.40 ng/ml



#31 AR-1260-1

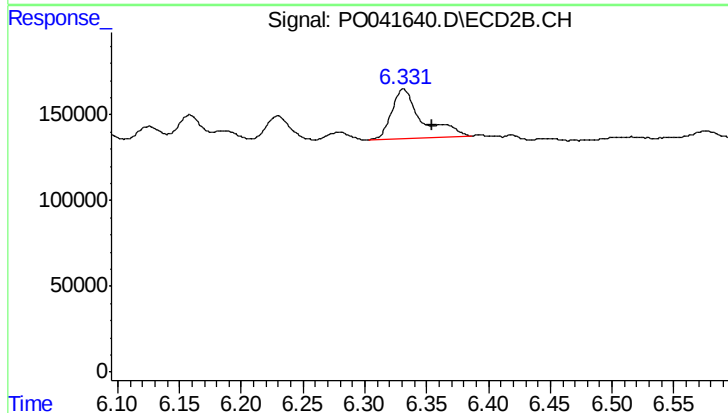
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.



#33 AR-1260-3

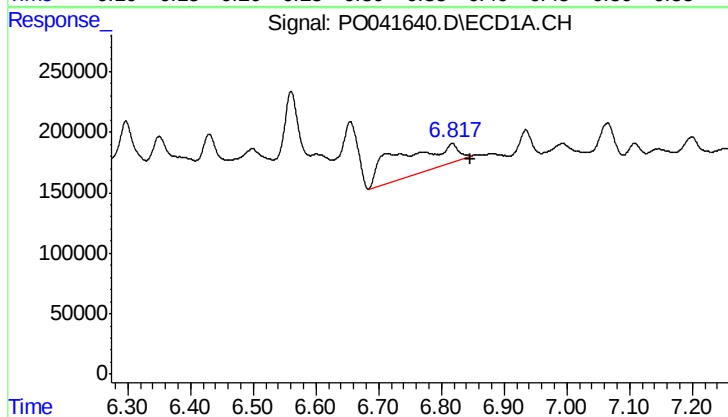
R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



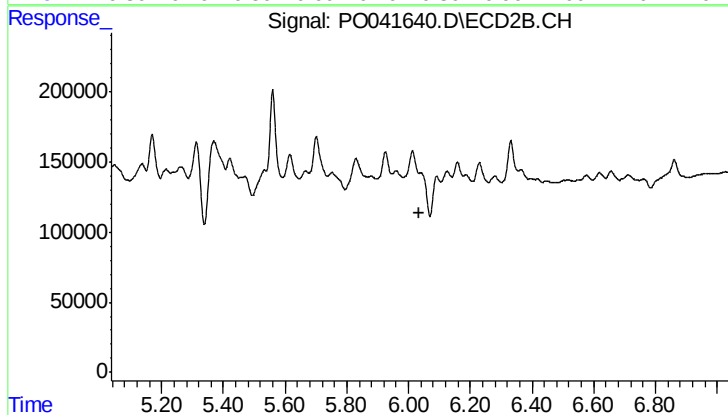
#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: -0.024 min
Response: 492540
Conc: 13.23 ng/ml



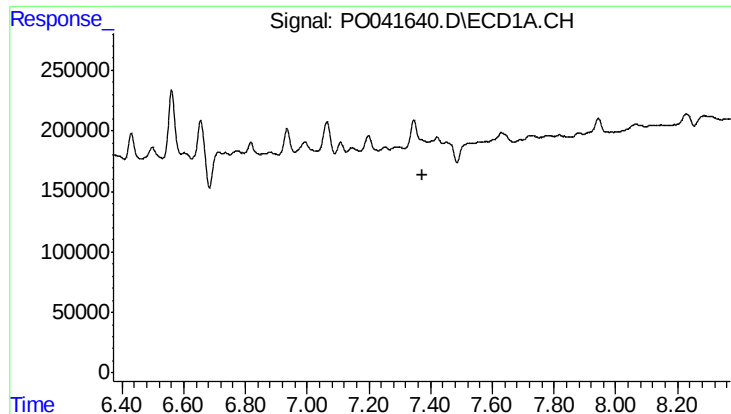
#36 AR-1262-1

R.T.: 6.818 min
Delta R.T.: -0.028 min
Response: 1377139
Conc: 155.01 ng/ml



#36 AR-1262-1

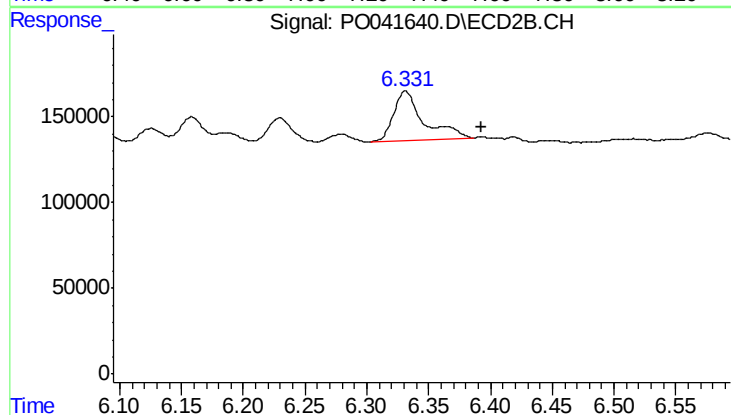
R.T.: 0.000 min
Exp R.T.: 6.037 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718



#38 AR-1262-3

R.T.: 6.331 min
Delta R.T.: -0.061 min
Response: 492540
Conc: 12.00 ng/ml