

Data Path : P:\HPCHEM1\ECD_0\Data\P0012218\
 Data File : P0041643.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2018 13:48
 Operator : SM/UA
 Sample : J1023-03RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TR-04-011718RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 14:35:23 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	3.368	3569428	902928	17.214	2.929 #
2) SA Decachlor...	9.533	0.000	2235085	0	10.915	N.D. #
Target Compounds						
4) L1 AR-1016-2	0.000	4.565	0	90746	N.D.	8.888 #
5) L1 AR-1016-3	0.000	4.663	0	849283	N.D.	105.939 #
6) L1 AR-1016-4	5.760	4.840	875489	578602	138.490	51.360 #
7) L1 AR-1016-5	5.900	0.000	1411131	0	207.434	N.D. #
10) L2 AR-1221-3	0.000	3.780	0	536337	N.D.	66.207 #
11) L3 AR-1232-1	0.000	3.780	0	536337	N.D.	79.454 #
12) L3 AR-1232-2	0.000	4.427	0	352377	N.D.	36.476 #
13) L3 AR-1232-3	0.000	4.479	0	431092	N.D.	72.332 #
14) L3 AR-1232-4	0.000	4.565	0	90746	N.D.	22.188 #
15) L3 AR-1232-5	0.000	4.663	0	849283	N.D.	292.389 #
16) L4 AR-1242-1	0.000	3.988	0	1349989	N.D.	130.146 #
17) L4 AR-1242-2	0.000	4.427	0	352377	N.D.	42.896 #
18) L4 AR-1242-3	0.000	4.565	0	90746	N.D.	12.502 #
19) L4 AR-1242-4	5.760	4.689	875489	263980	187.086	36.425 #
20) L4 AR-1242-5	5.900	4.840	1411131	578602	269.483	72.820 #
21) L5 AR-1248-1	5.760	4.840	875489	578602	110.133	46.561 #
22) L5 AR-1248-2	5.900	0.000	1411131	0	213.752	N.D. #
23) L5 AR-1248-3	6.082	5.170	167490	384176	17.161	19.955
24) L5 AR-1248-4	0.000	5.170	0	384176	N.D.	28.408 #
25) L5 AR-1248-5	6.298	5.701	317468	464961	48.257	52.096
26) L6 AR-1254-1	0.000	5.170	0	384176	N.D.	18.383 #
27) L6 AR-1254-2	6.561	5.369	343322	1248650	39.515	67.633 #
28) L6 AR-1254-3	6.656	5.701	689311	464961	44.215	15.473 #
31) L7 AR-1260-1	6.818	0.000	265061	0	19.709	N.D. #
33) L7 AR-1260-3	0.000	6.331	0	448727	N.D.	12.051 #
36) L8 AR-1262-1	6.818	0.000	265061	0	29.834	N.D. #
38) L8 AR-1262-3	0.000	6.331	0	448727	N.D.	10.934 #

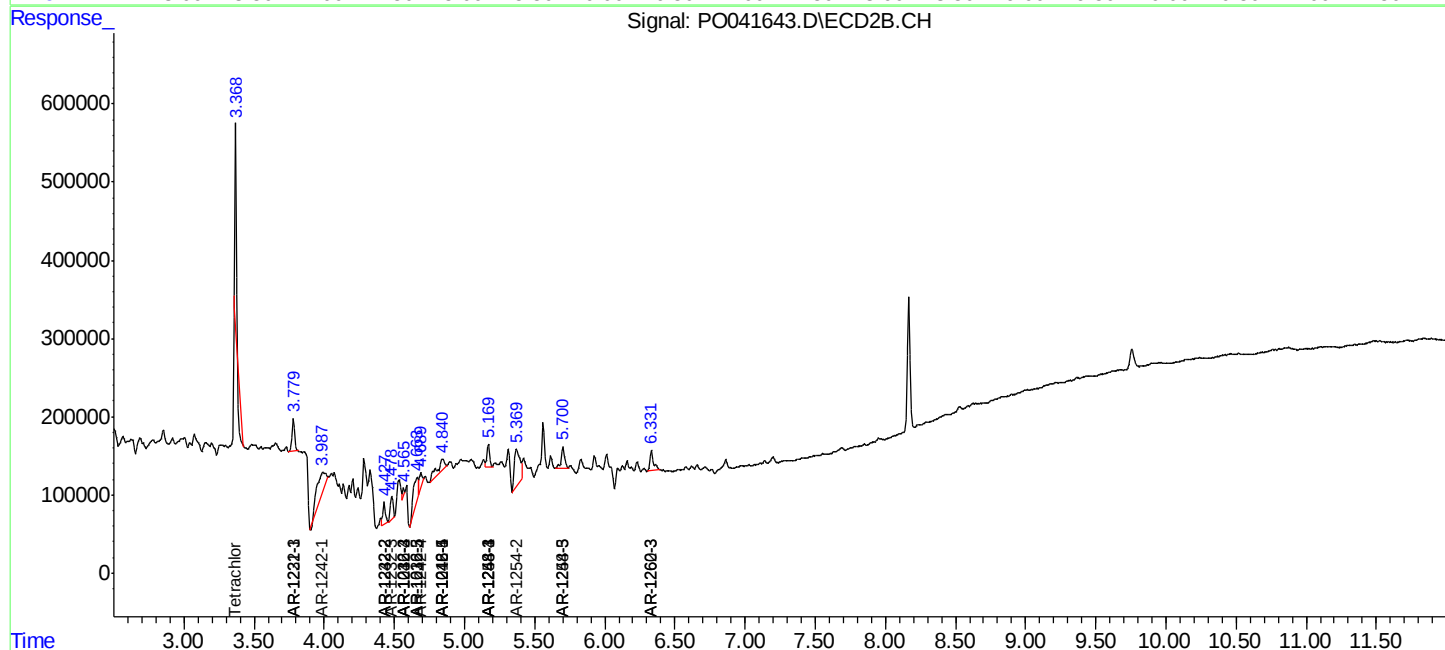
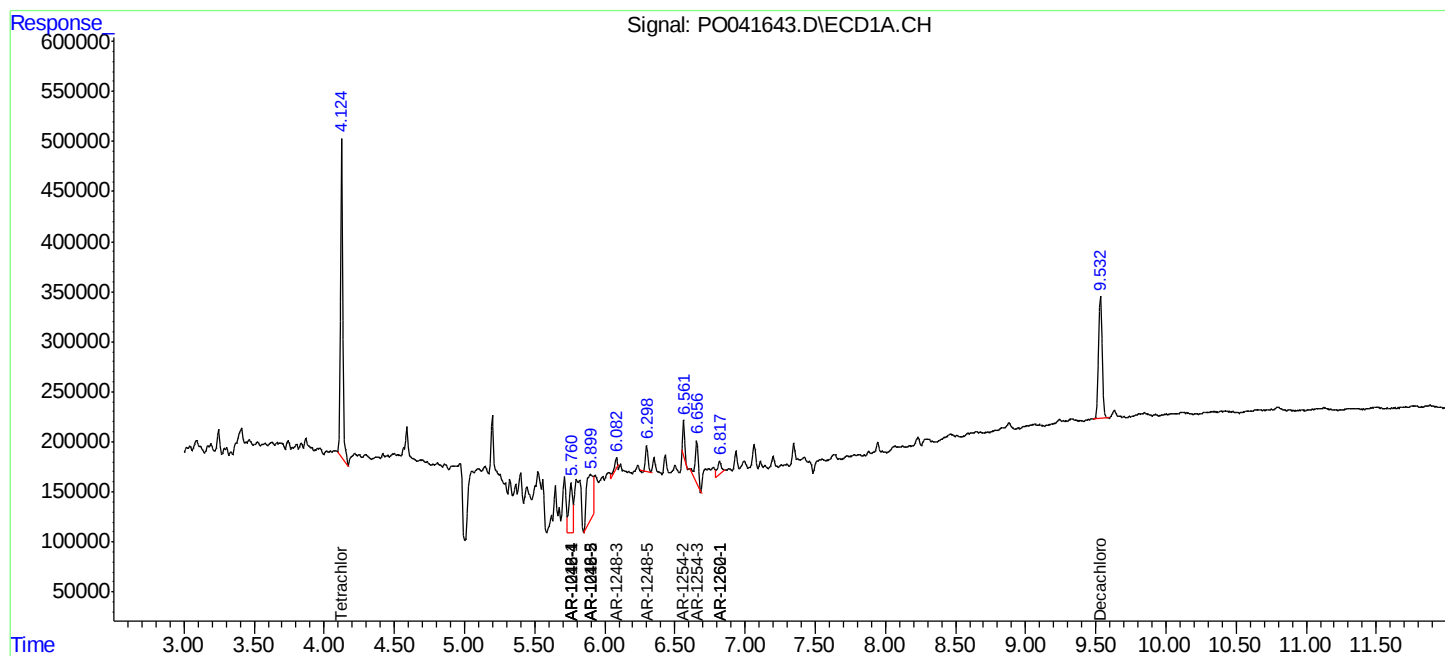
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

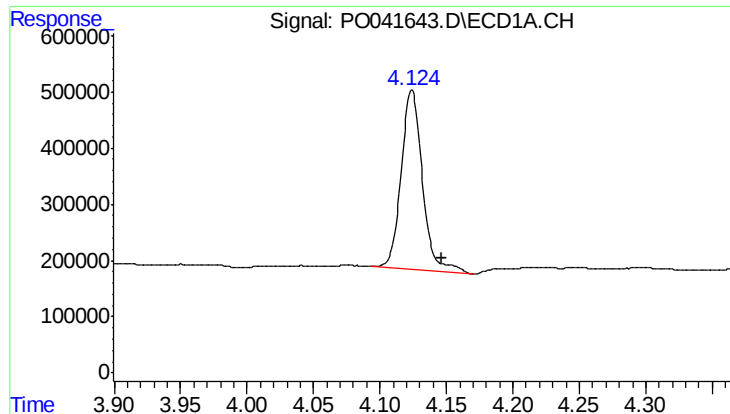
Data Path : P:\HPCHEM1\ECD_0\Data\PO012218\
Data File : PO041643.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2018 13:48
Operator : SM/UA
Sample : J1023-03RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 14:35:23 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

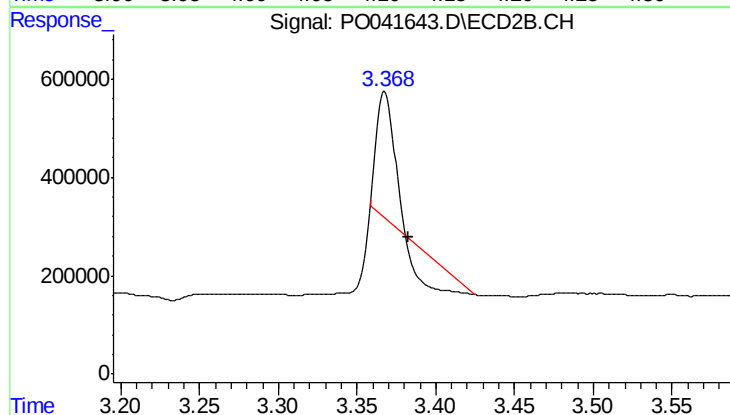




#1 Tetrachloro-m-xylene

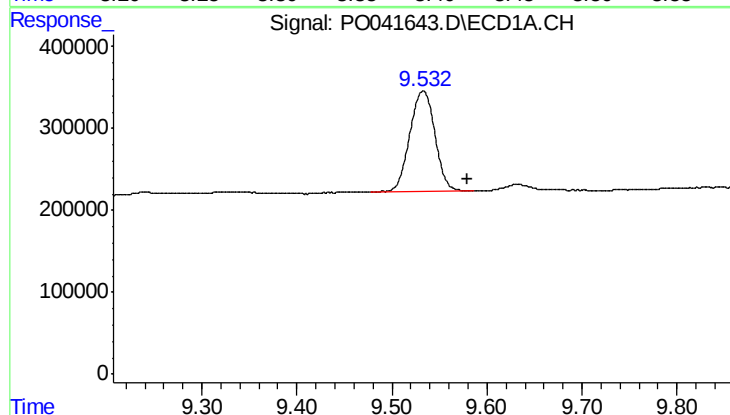
R.T.: 4.124 min
Delta R.T.: -0.022 min
Response: 3569428
Conc: 17.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



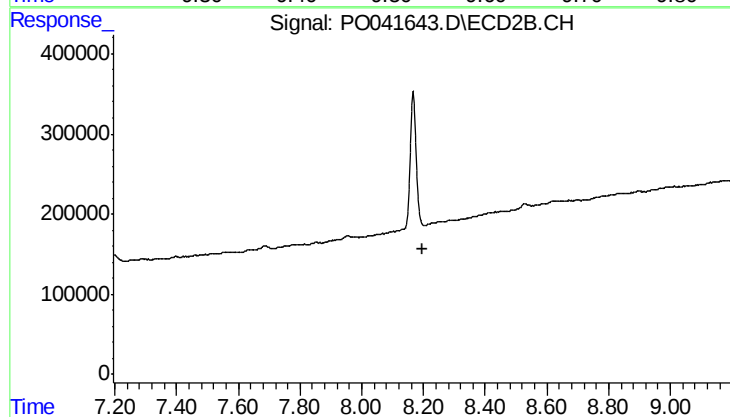
#1 Tetrachloro-m-xylene

R.T.: 3.368 min
Delta R.T.: -0.015 min
Response: 902928
Conc: 2.93 ng/ml



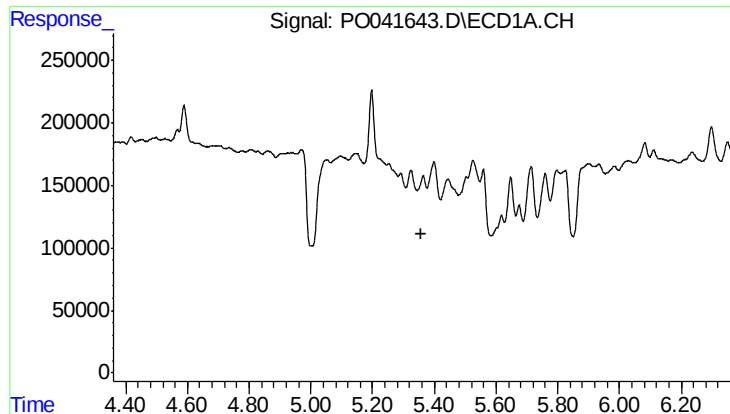
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.046 min
Response: 2235085
Conc: 10.91 ng/ml



#2 Decachlorobiphenyl

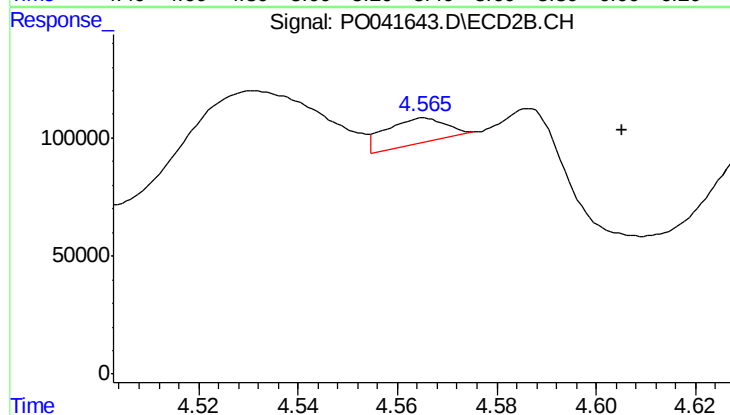
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#4 AR-1016-2

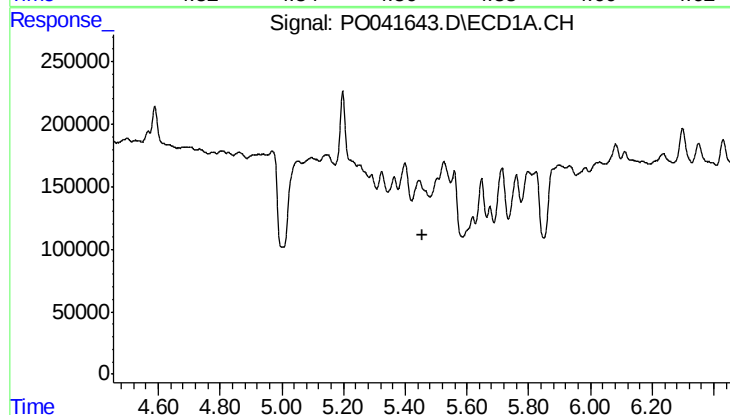
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



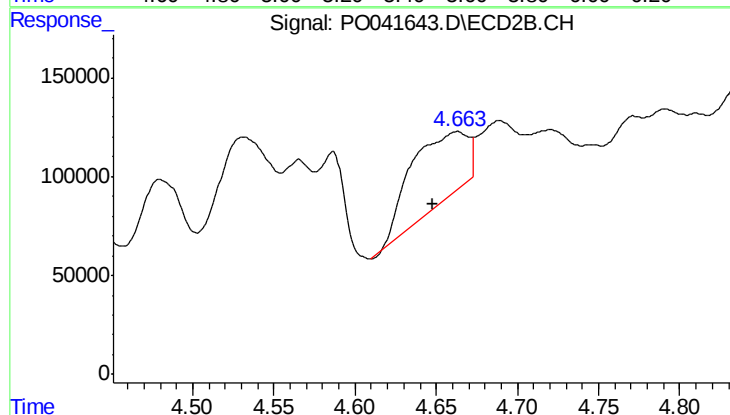
#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.040 min
Response: 90746
Conc: 8.89 ng/ml



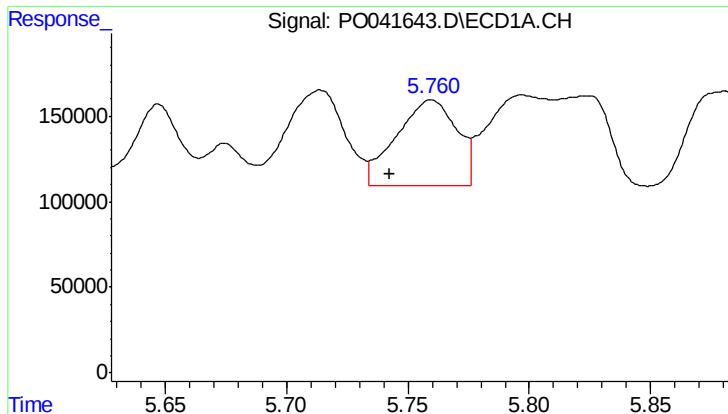
#5 AR-1016-3

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



#5 AR-1016-3

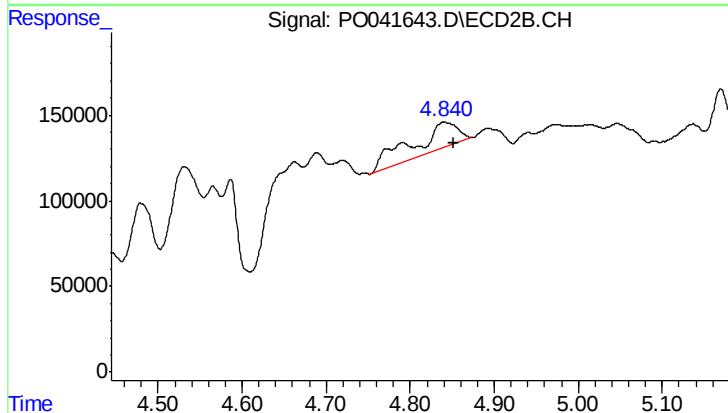
R.T.: 4.663 min
Delta R.T.: 0.015 min
Response: 849283
Conc: 105.94 ng/ml



#6 AR-1016-4

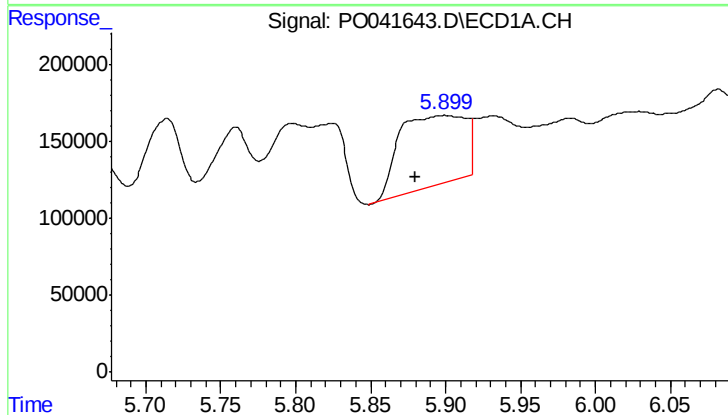
R.T.: 5.760 min
Delta R.T.: 0.017 min
Response: 875489
Conc: 138.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



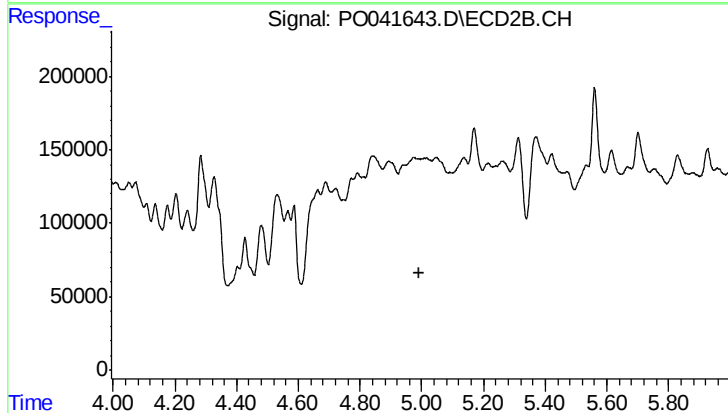
#6 AR-1016-4

R.T.: 4.840 min
Delta R.T.: -0.012 min
Response: 578602
Conc: 51.36 ng/ml



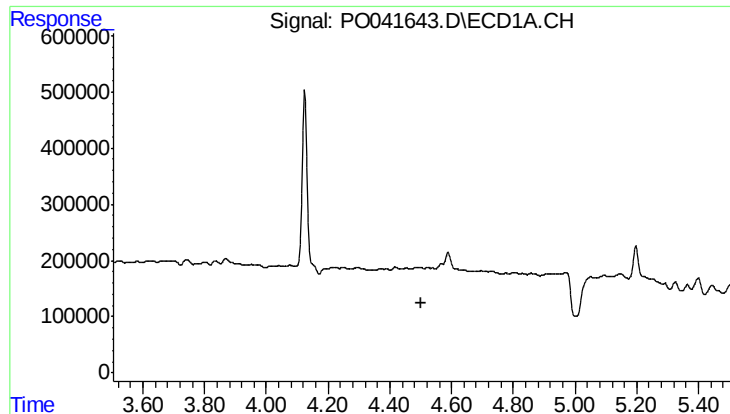
#7 AR-1016-5

R.T.: 5.900 min
Delta R.T.: 0.020 min
Response: 1411131
Conc: 207.43 ng/ml



#7 AR-1016-5

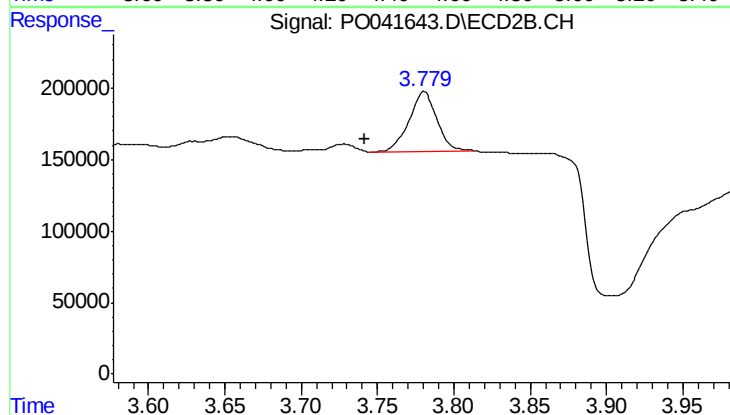
R.T.: 0.000 min
Exp R.T.: 4.994 min
Response: 0
Conc: N.D.



#10 AR-1221-3

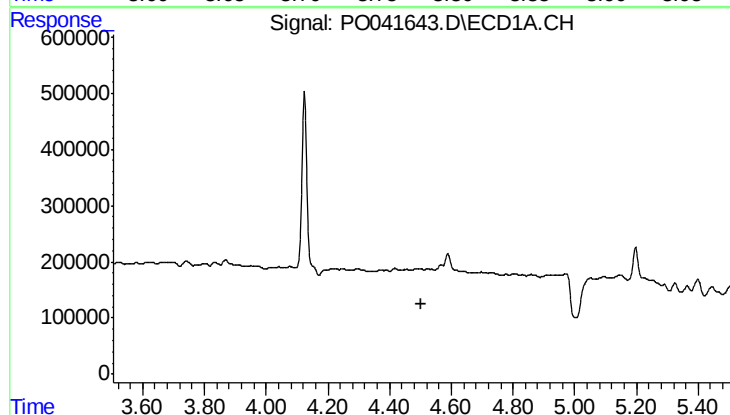
R.T.: 0.000 min
Exp R.T.: 4.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



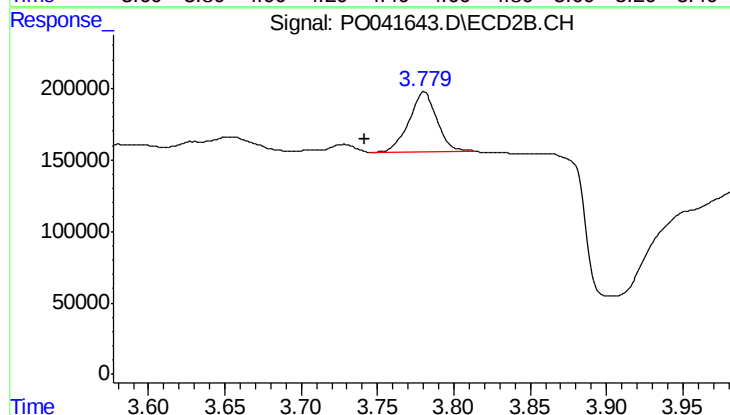
#10 AR-1221-3

R.T.: 3.780 min
Delta R.T.: 0.038 min
Response: 536337
Conc: 66.21 ng/ml



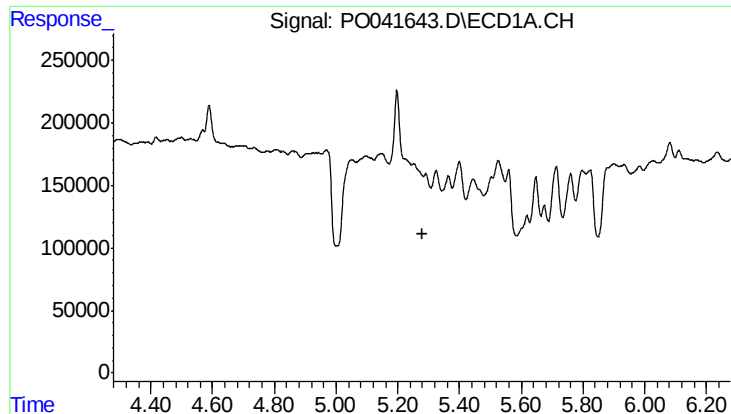
#11 AR-1232-1

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



#11 AR-1232-1

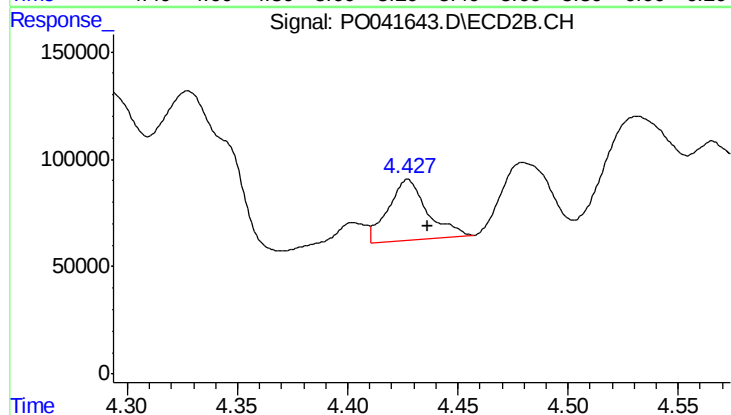
R.T.: 3.780 min
Delta R.T.: 0.038 min
Response: 536337
Conc: 79.45 ng/ml



#12 AR-1232-2

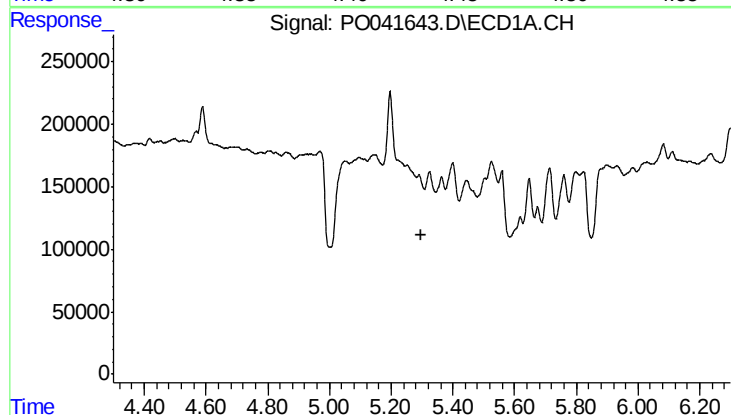
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



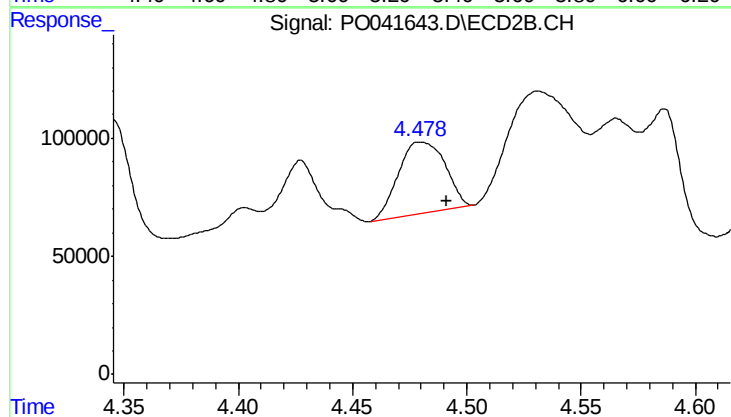
#12 AR-1232-2

R.T.: 4.427 min
Delta R.T.: -0.009 min
Response: 352377
Conc: 36.48 ng/ml



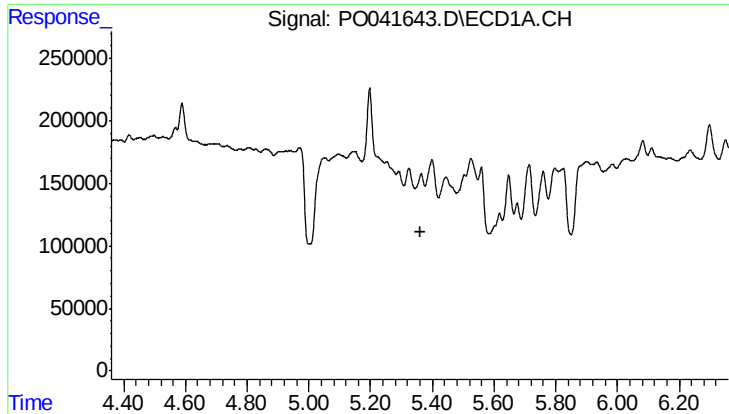
#13 AR-1232-3

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



#13 AR-1232-3

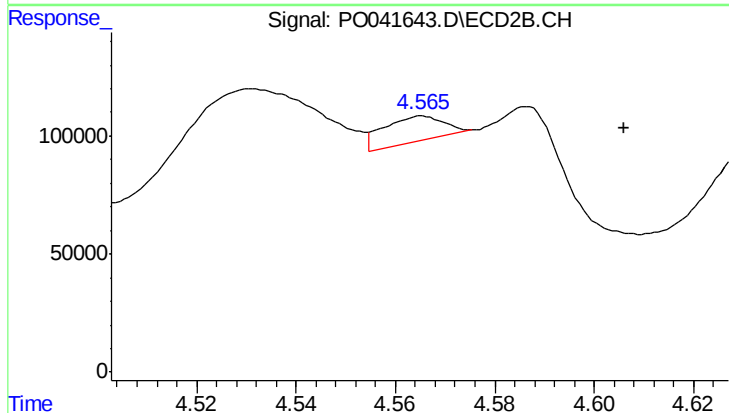
R.T.: 4.479 min
Delta R.T.: -0.012 min
Response: 431092
Conc: 72.33 ng/ml



#14 AR-1232-4

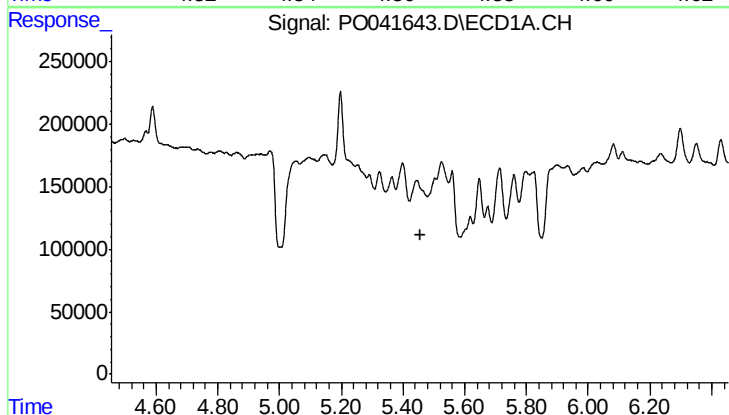
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



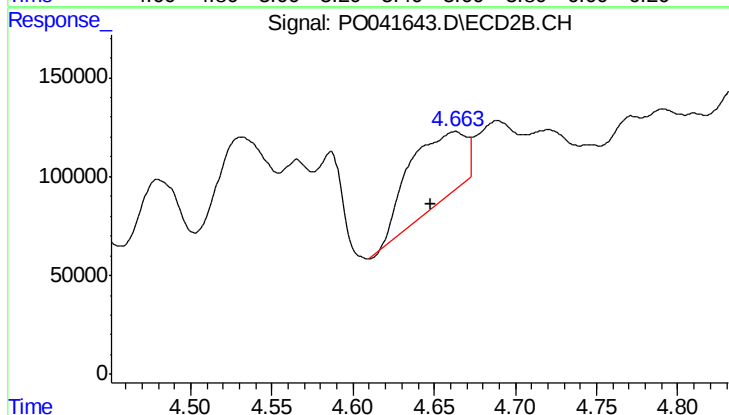
#14 AR-1232-4

R.T.: 4.565 min
Delta R.T.: -0.041 min
Response: 90746
Conc: 22.19 ng/ml



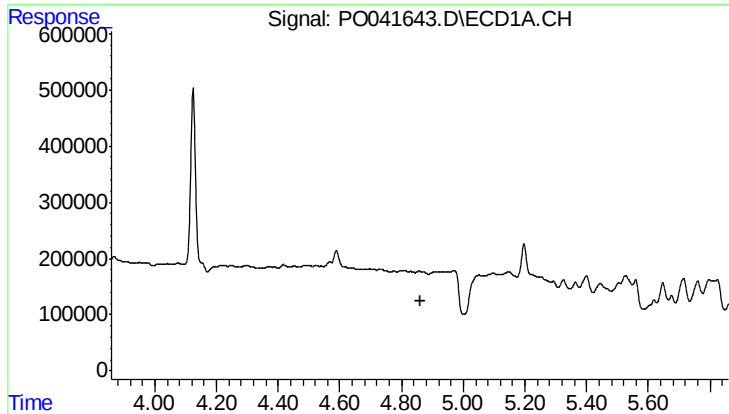
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.



#15 AR-1232-5

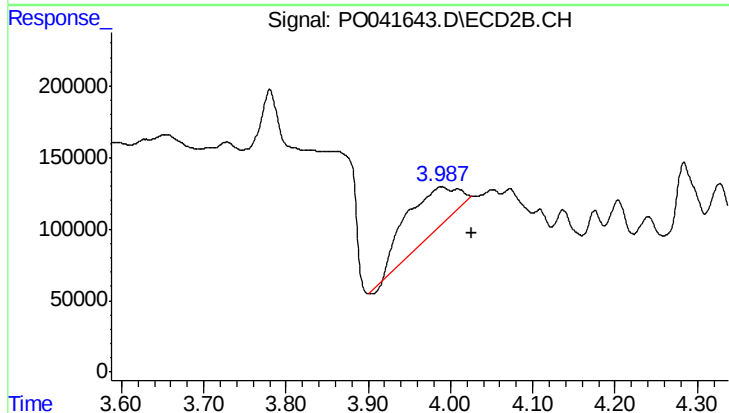
R.T.: 4.663 min
Delta R.T.: 0.014 min
Response: 849283
Conc: 292.39 ng/ml



#16 AR-1242-1

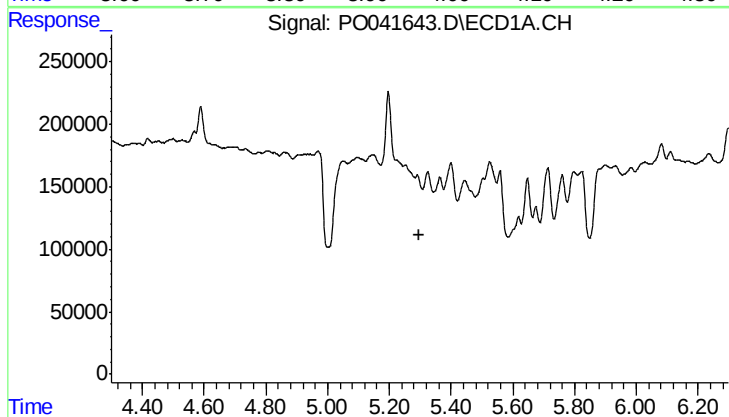
R.T.: 0.000 min
Exp R.T.: 4.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



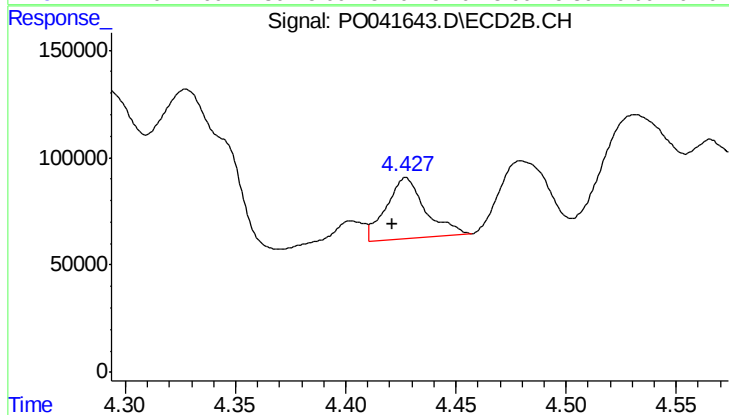
#16 AR-1242-1

R.T.: 3.988 min
Delta R.T.: -0.038 min
Response: 1349989
Conc: 130.15 ng/ml



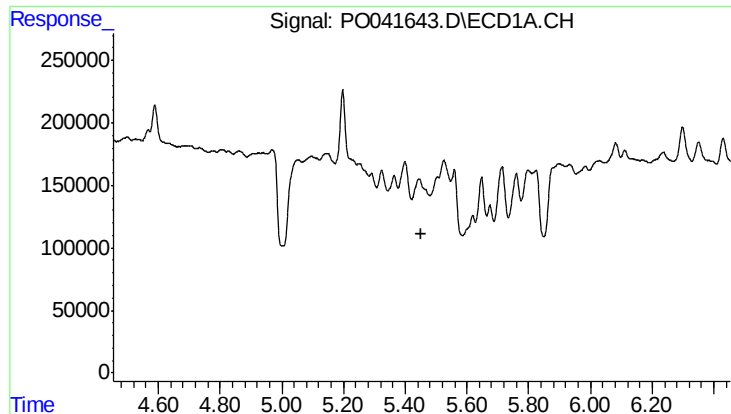
#17 AR-1242-2

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



#17 AR-1242-2

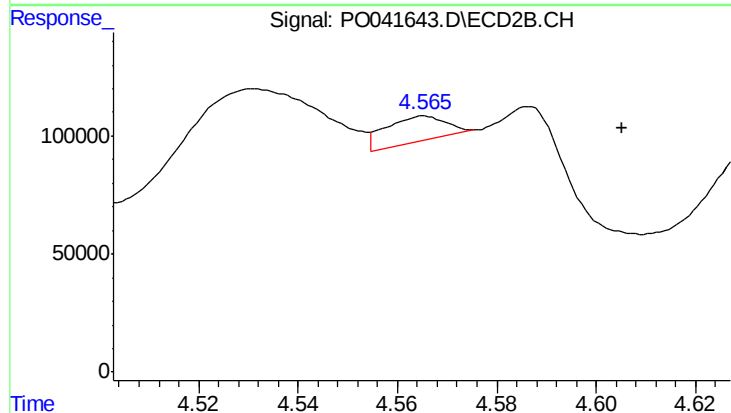
R.T.: 4.427 min
Delta R.T.: 0.006 min
Response: 352377
Conc: 42.90 ng/ml



#18 AR-1242-3

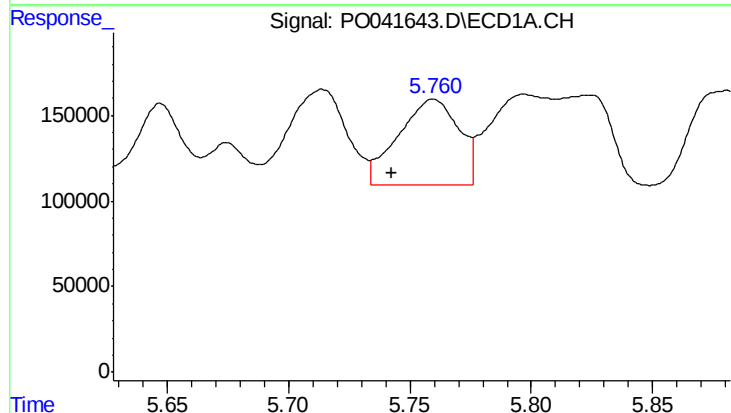
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



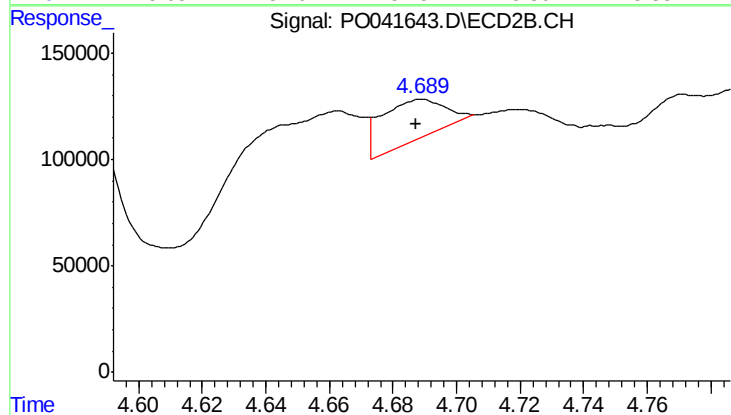
#18 AR-1242-3

R.T.: 4.565 min
Delta R.T.: -0.040 min
Response: 90746
Conc: 12.50 ng/ml



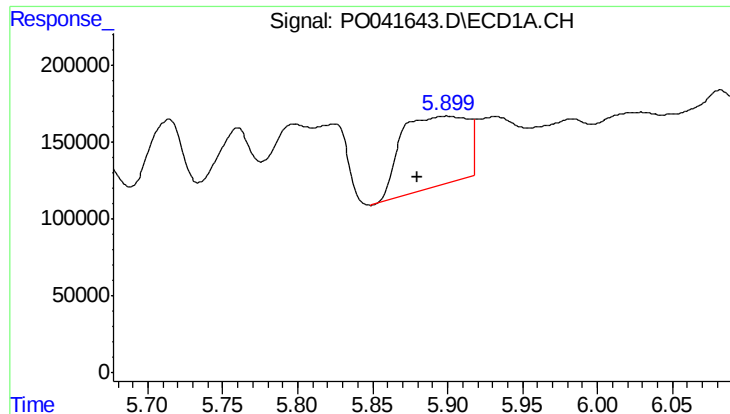
#19 AR-1242-4

R.T.: 5.760 min
Delta R.T.: 0.017 min
Response: 875489
Conc: 187.09 ng/ml



#19 AR-1242-4

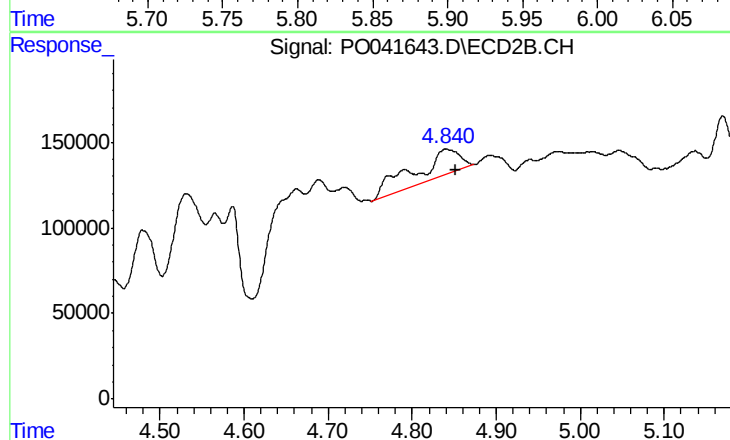
R.T.: 4.689 min
Delta R.T.: 0.002 min
Response: 263980
Conc: 36.43 ng/ml



#20 AR-1242-5

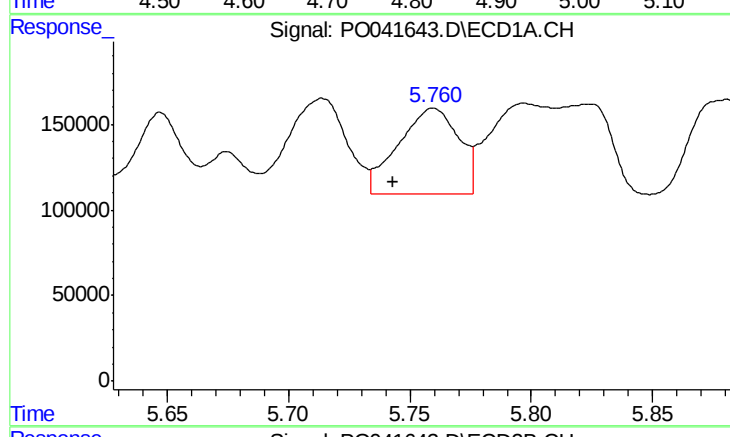
R.T.: 5.900 min
Delta R.T.: 0.020 min
Response: 1411131
Conc: 269.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



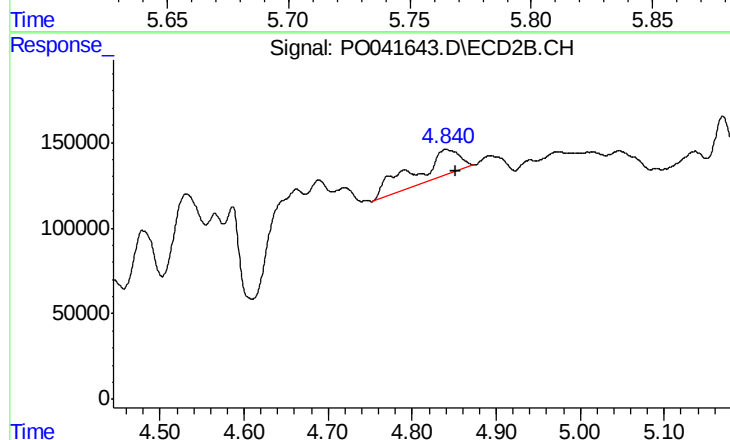
#20 AR-1242-5

R.T.: 4.840 min
Delta R.T.: -0.012 min
Response: 578602
Conc: 72.82 ng/ml



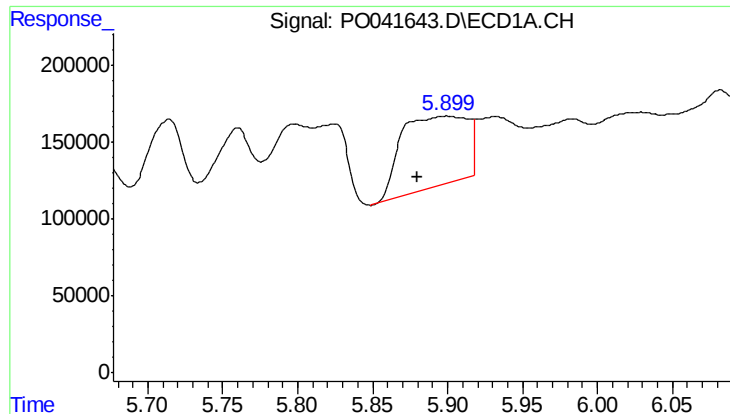
#21 AR-1248-1

R.T.: 5.760 min
Delta R.T.: 0.017 min
Response: 875489
Conc: 110.13 ng/ml



#21 AR-1248-1

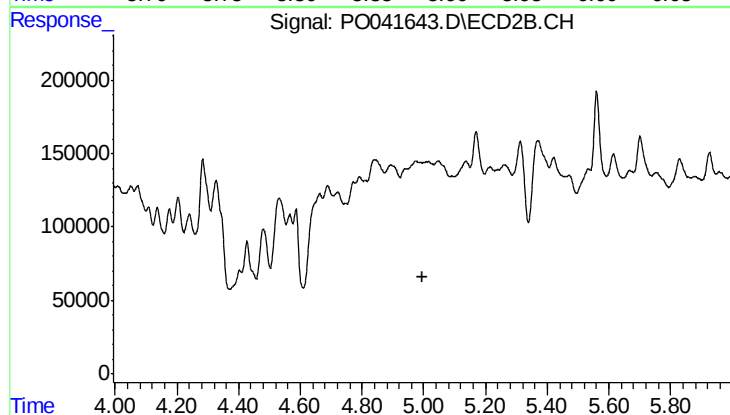
R.T.: 4.840 min
Delta R.T.: -0.013 min
Response: 578602
Conc: 46.56 ng/ml



#22 AR-1248-2

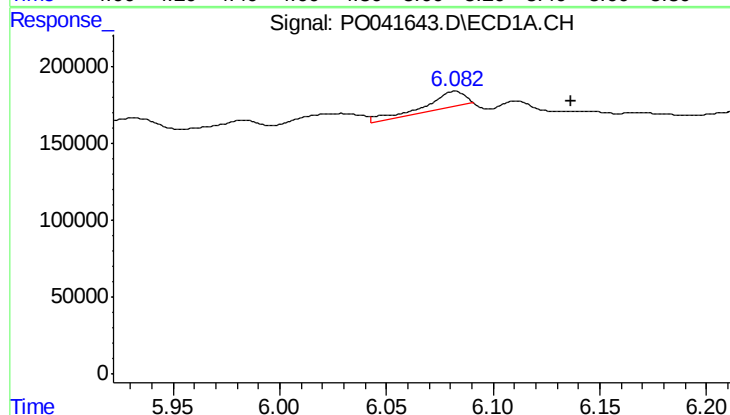
R.T.: 5.900 min
Delta R.T.: 0.020 min
Response: 1411131
Conc: 213.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



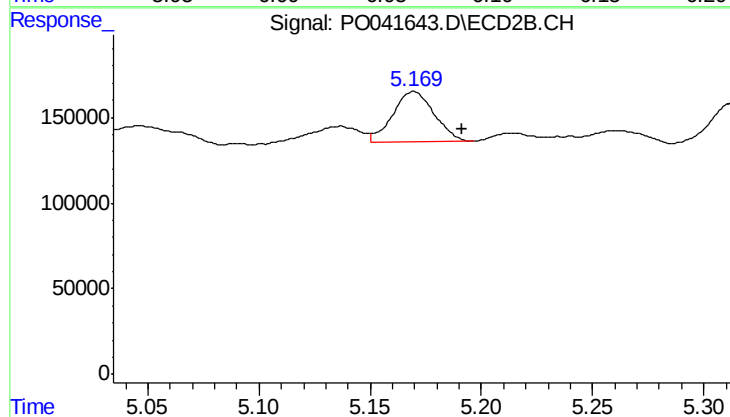
#22 AR-1248-2

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



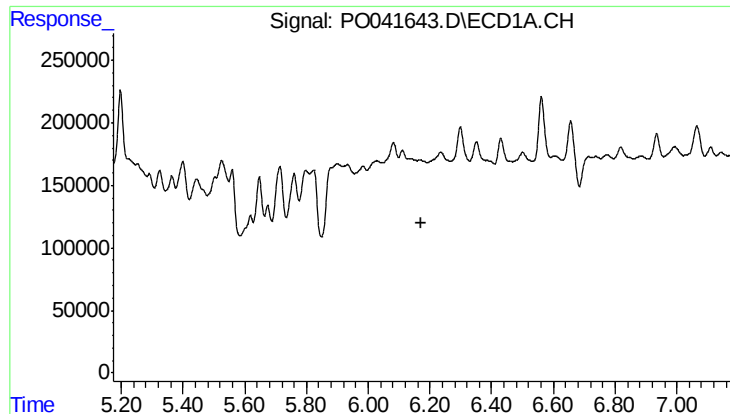
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: -0.055 min
Response: 167490
Conc: 17.16 ng/ml



#23 AR-1248-3

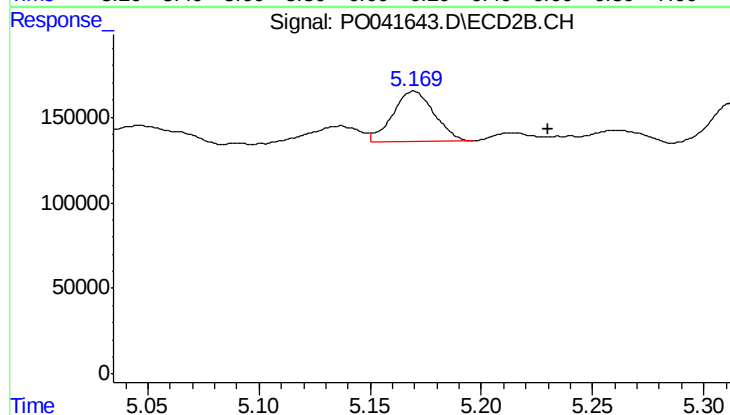
R.T.: 5.170 min
Delta R.T.: -0.022 min
Response: 384176
Conc: 19.95 ng/ml



#24 AR-1248-4

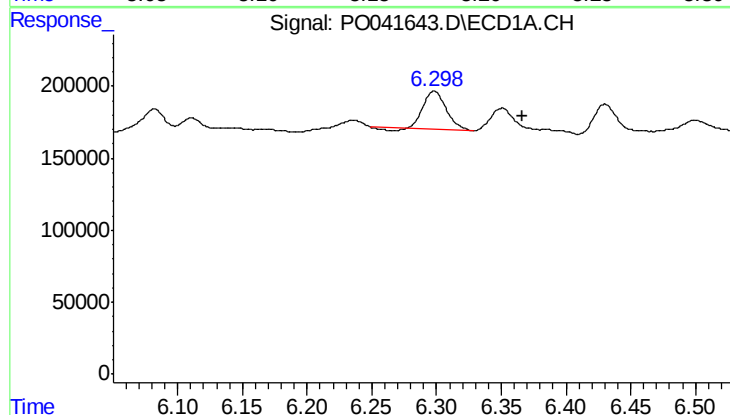
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



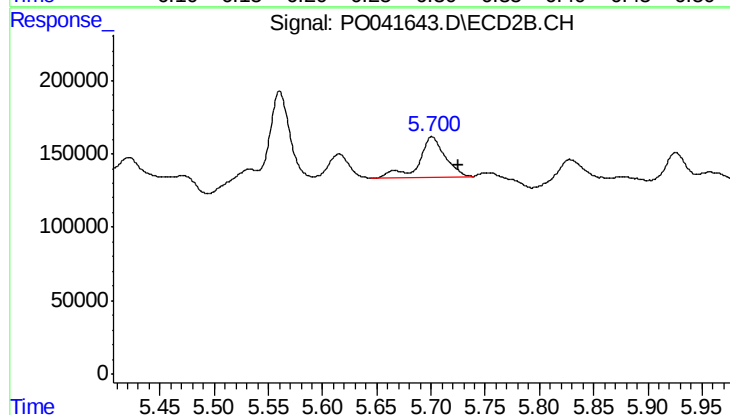
#24 AR-1248-4

R.T.: 5.170 min
Delta R.T.: -0.060 min
Response: 384176
Conc: 28.41 ng/ml



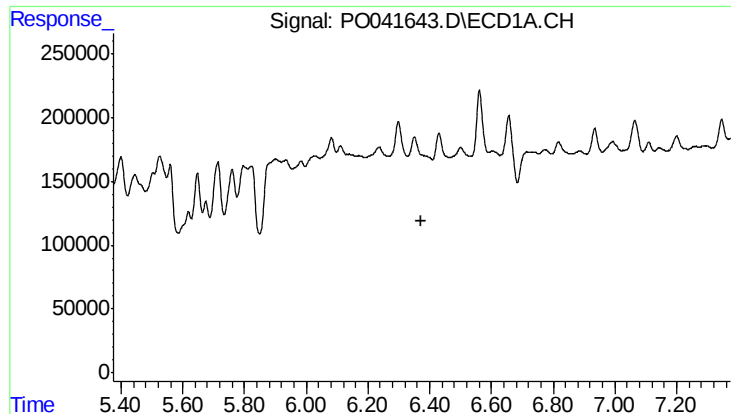
#25 AR-1248-5

R.T.: 6.298 min
Delta R.T.: -0.068 min
Response: 317468
Conc: 48.26 ng/ml



#25 AR-1248-5

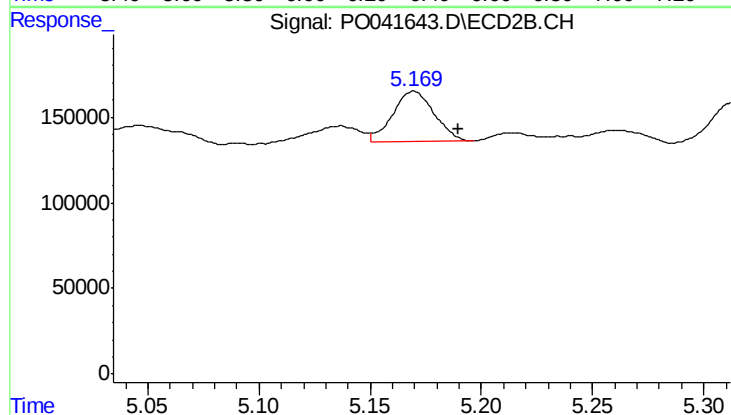
R.T.: 5.701 min
Delta R.T.: -0.024 min
Response: 464961
Conc: 52.10 ng/ml



#26 AR-1254-1

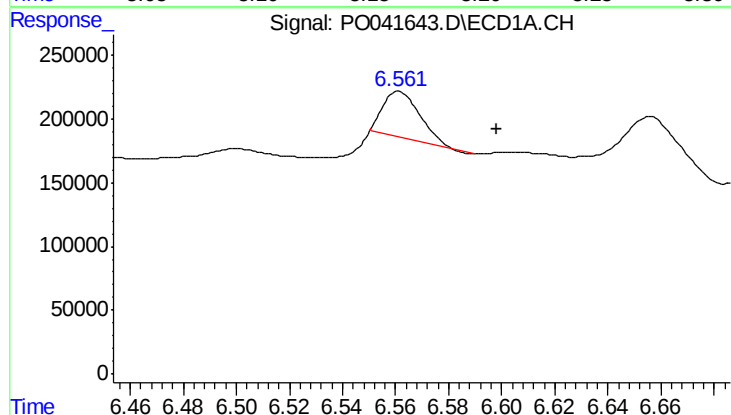
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



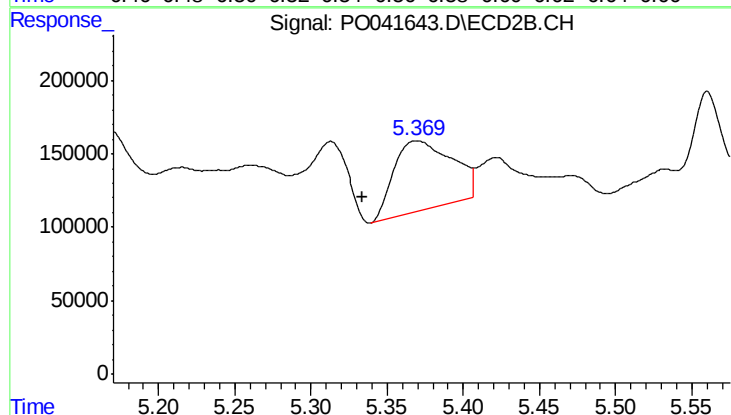
#26 AR-1254-1

R.T.: 5.170 min
Delta R.T.: -0.020 min
Response: 384176
Conc: 18.38 ng/ml



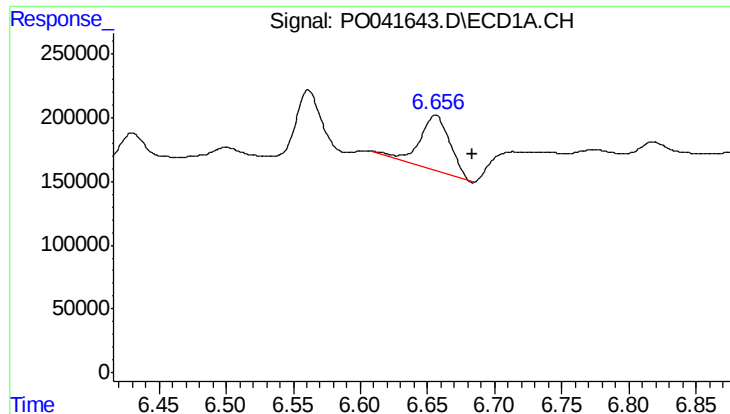
#27 AR-1254-2

R.T.: 6.561 min
Delta R.T.: -0.037 min
Response: 343322
Conc: 39.51 ng/ml



#27 AR-1254-2

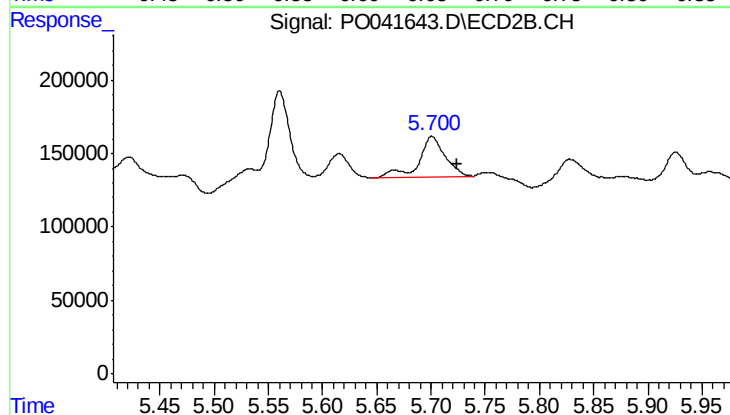
R.T.: 5.369 min
Delta R.T.: 0.035 min
Response: 1248650
Conc: 67.63 ng/ml



#28 AR-1254-3

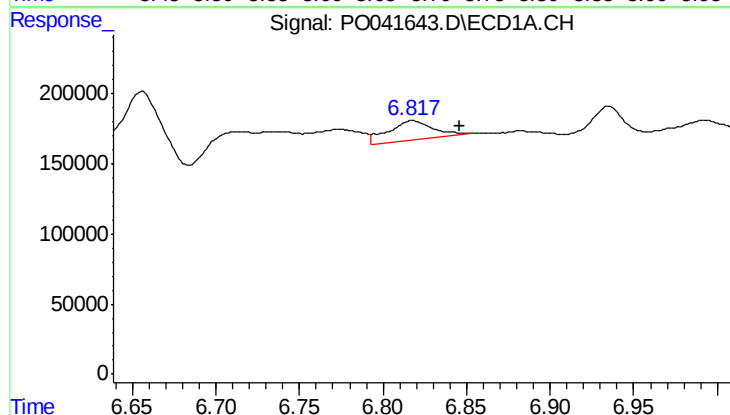
R.T.: 6.656 min
Delta R.T.: -0.027 min
Response: 689311
Conc: 44.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



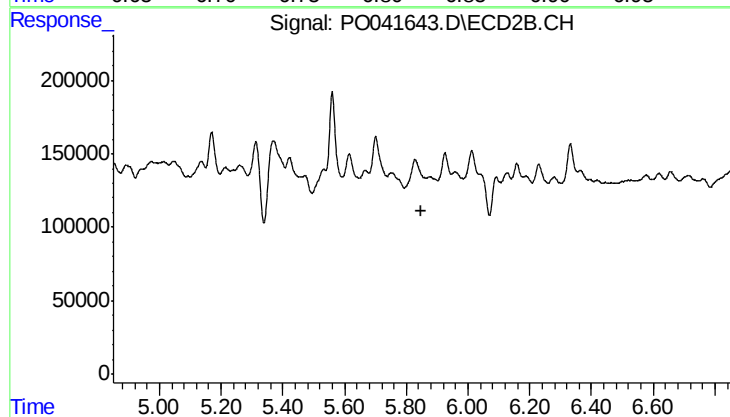
#28 AR-1254-3

R.T.: 5.701 min
Delta R.T.: -0.023 min
Response: 464961
Conc: 15.47 ng/ml



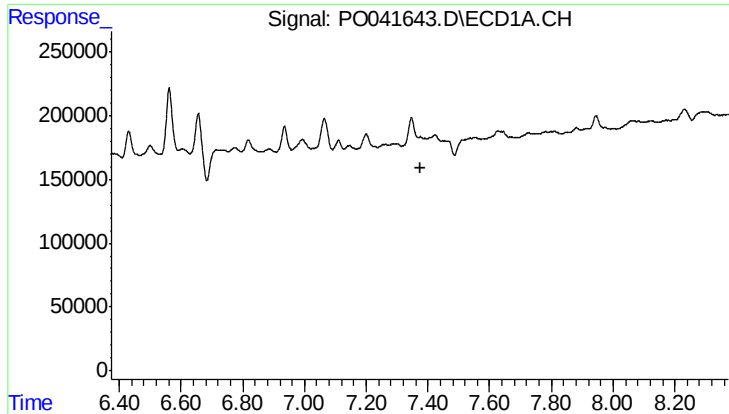
#31 AR-1260-1

R.T.: 6.818 min
Delta R.T.: -0.028 min
Response: 265061
Conc: 19.71 ng/ml



#31 AR-1260-1

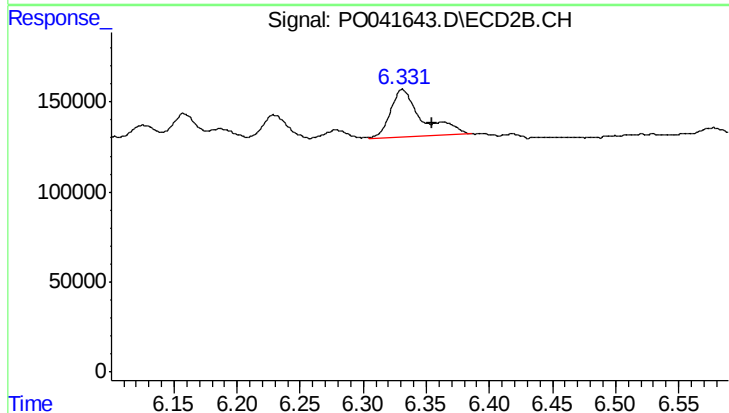
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.



#33 AR-1260-3

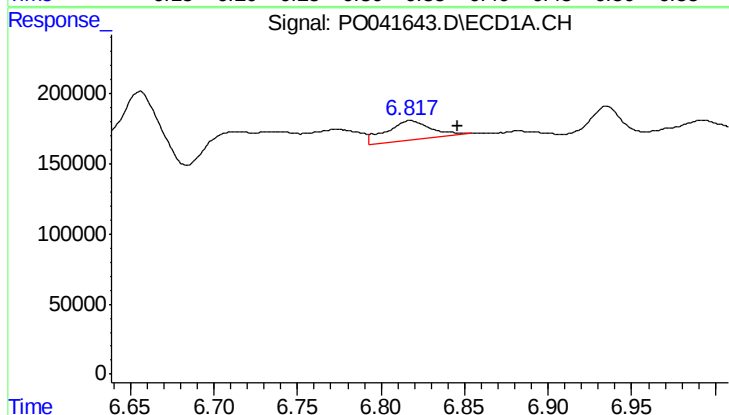
R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-011718RE



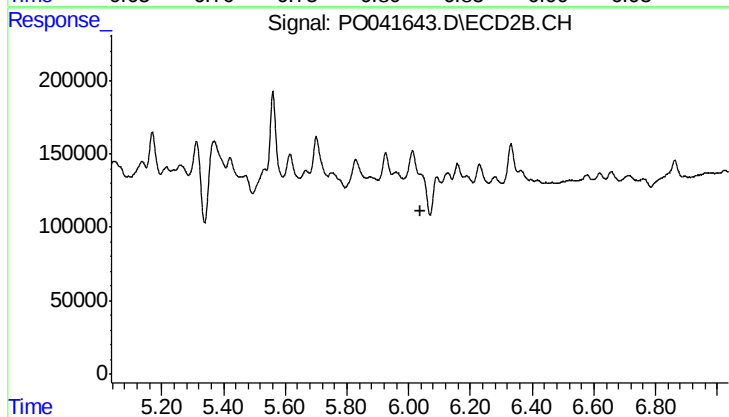
#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: -0.024 min
Response: 448727
Conc: 12.05 ng/ml



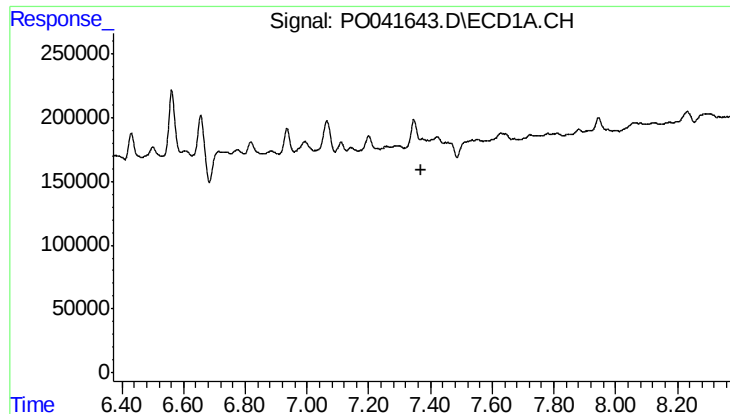
#36 AR-1262-1

R.T.: 6.818 min
Delta R.T.: -0.028 min
Response: 265061
Conc: 29.83 ng/ml



#36 AR-1262-1

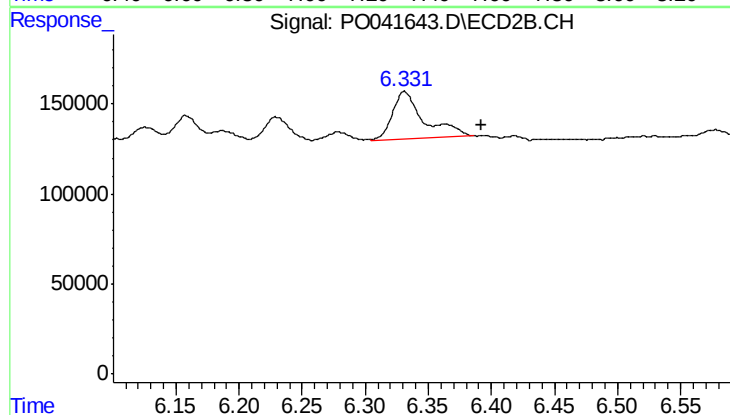
R.T.: 0.000 min
Exp R.T.: 6.037 min
Response: 0
Conc: N.D.



#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-04-011718RE



#38 AR-1262-3

R.T.: 6.331 min
Delta R.T.: -0.061 min
Response: 448727
Conc: 10.93 ng/ml