

Data Path : P:\HPCHEM1\ECD_0\Data\P0060418\
 Data File : P0045404.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 11:59
 Operator : SM/UA
 Sample : J2678-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OK-01-053018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:24:21 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...	4.004	3.272	4168733	5444948	19.958	19.636
2) SA Decachlor...	9.287	7.995	2892067	2877282	12.592	10.209
Target Compounds						
4) L1 AR-1016-2	0.000	4.512	0	13319	N.D.	2.259 #
5) L1 AR-1016-3	0.000	4.554	0	190133	N.D.	27.139 #
6) L1 AR-1016-4	0.000	4.671	0	226007	N.D.	30.358 #
7) L1 AR-1016-5	5.941	5.048	284007	324246	56.519	43.246
12) L3 AR-1232-2	5.058	4.292	1265535	429253	384.351	33.983 #
13) L3 AR-1232-3	0.000	4.346	0	260641	N.D.	49.997 #
14) L3 AR-1232-4	0.000	4.512	0	13319	N.D.	3.494 #
15) L3 AR-1232-5	0.000	4.554	0	190133	N.D.	56.212 #
17) L4 AR-1242-2	0.000	4.292	0	429253	N.D.	20.979 #
18) L4 AR-1242-3	0.000	4.512	0	13319	N.D.	2.167 #
19) L4 AR-1242-4	0.000	4.554	0	190133	N.D.	31.783 #
20) L4 AR-1242-5	0.000	4.671	0	226007	N.D.	34.638 #
21) L5 AR-1248-1	0.000	4.671	0	226007	N.D.	21.294 #
22) L5 AR-1248-2	0.000	4.785	0	176778	N.D.	17.180 #
23) L5 AR-1248-3	5.941	5.048	284007	324246	32.757	20.164 #
24) L5 AR-1248-4	5.941	5.048	284007	324246	32.082	24.200
25) L5 AR-1248-5	6.197	5.568	902539	261944	161.620	36.408 #
26) L6 AR-1254-1	6.197	5.048	902539	324246	65.261	17.498 #
27) L6 AR-1254-2	0.000	5.230	0	3108747	N.D.	192.821 #
28) L6 AR-1254-3	6.517	5.568	241454	261944	15.324	10.165 #
29) L6 AR-1254-4	0.000	5.791	0	107706	N.D.	5.409 #
31) L7 AR-1260-1	0.000	5.689	0	175305	N.D.	10.710 #
32) L7 AR-1260-2	6.907	5.878	384553	590432	25.272	27.946
33) L7 AR-1260-3	0.000	6.187	0	159232	N.D.	8.413 #
34) L7 AR-1260-4	0.000	6.714	0	336472	N.D.	8.546 #
36) L8 AR-1262-1	0.000	5.878	0	590432	N.D.	31.191 #
37) L8 AR-1262-2	6.907	0.000	384553	0	27.957	N.D. #
38) L8 AR-1262-3	0.000	6.187	0	159232	N.D.	5.193 #
40) L8 AR-1262-5	0.000	6.714	0	336472	N.D.	6.175 #

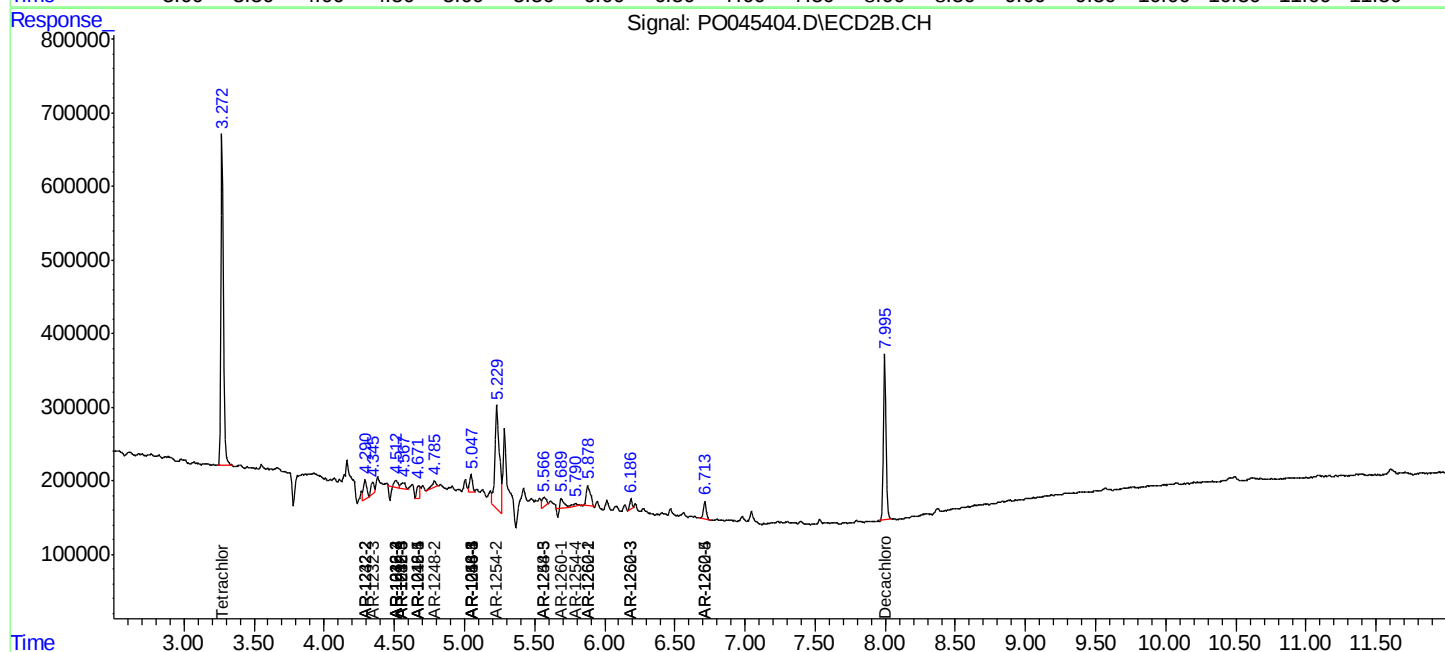
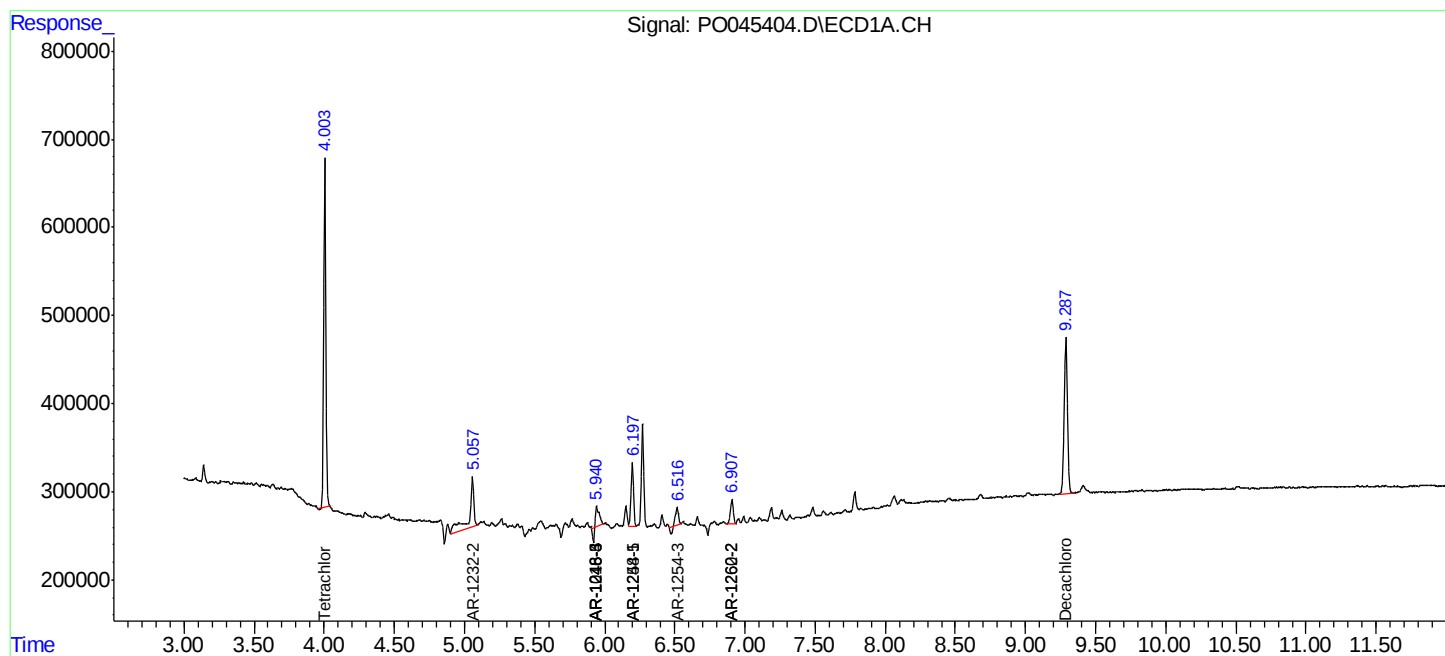
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

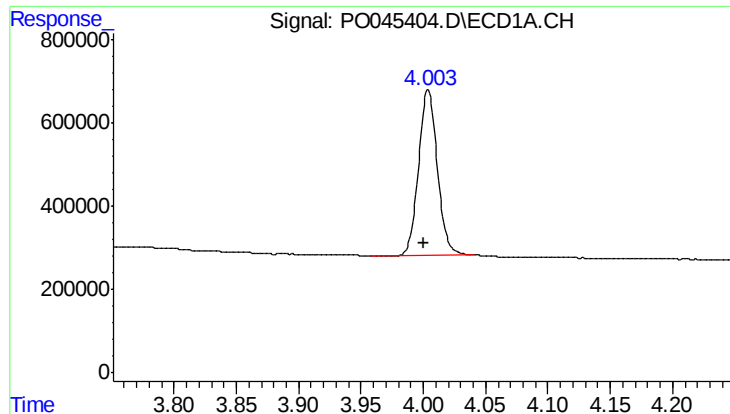
Data Path : P:\HPCHEM1\ECD_0\Data\PO060418\
Data File : PO045404.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 11:59
Operator : SM/UA
Sample : J2678-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OK-01-053018

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:24:21 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

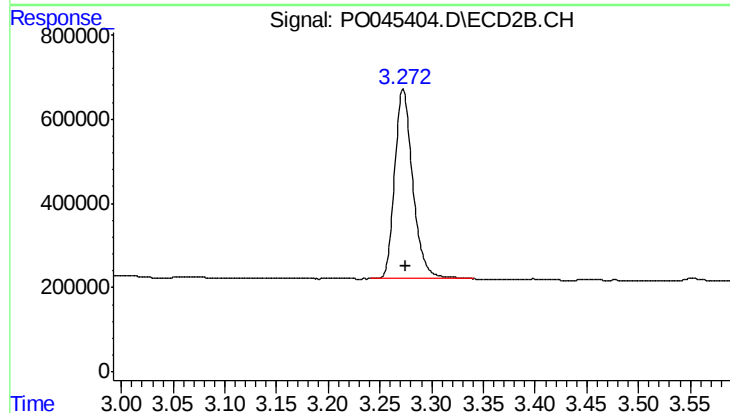




#1 Tetrachloro-m-xylene

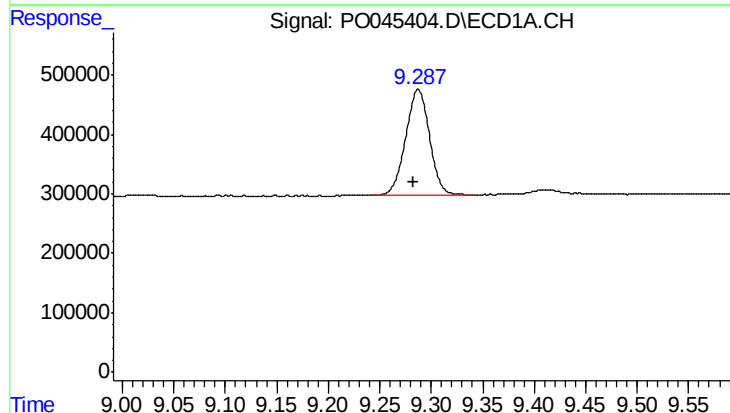
R.T.: 4.004 min
Delta R.T.: 0.004 min
Response: 4168733
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



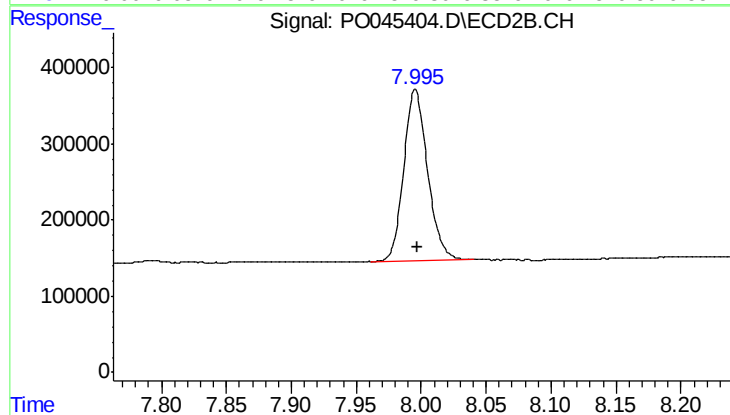
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 5444948
Conc: 19.64 ng/ml



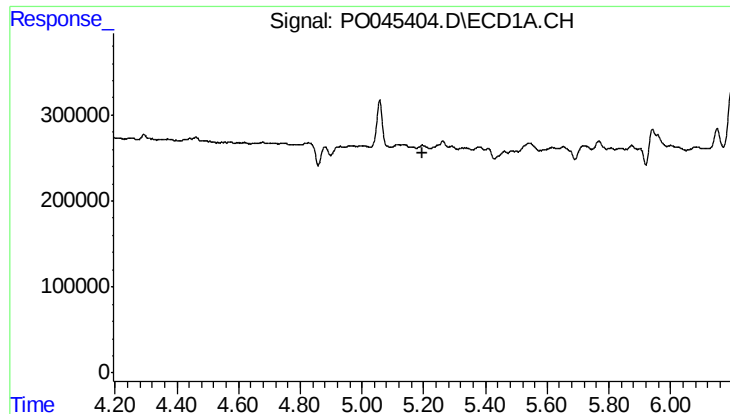
#2 Decachlorobiphenyl

R.T.: 9.287 min
Delta R.T.: 0.004 min
Response: 2892067
Conc: 12.59 ng/ml



#2 Decachlorobiphenyl

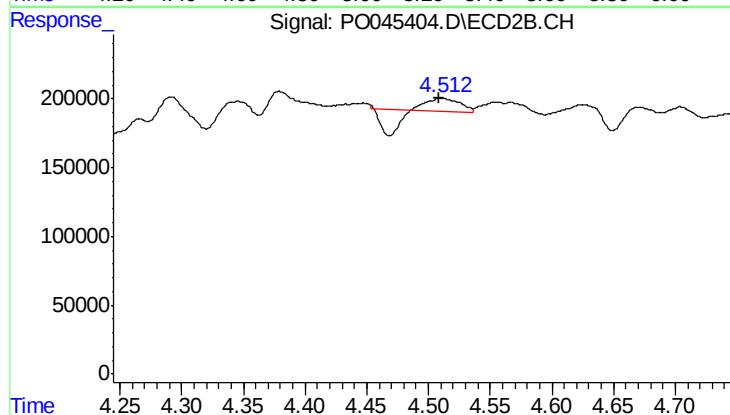
R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 2877282
Conc: 10.21 ng/ml



#4 AR-1016-2

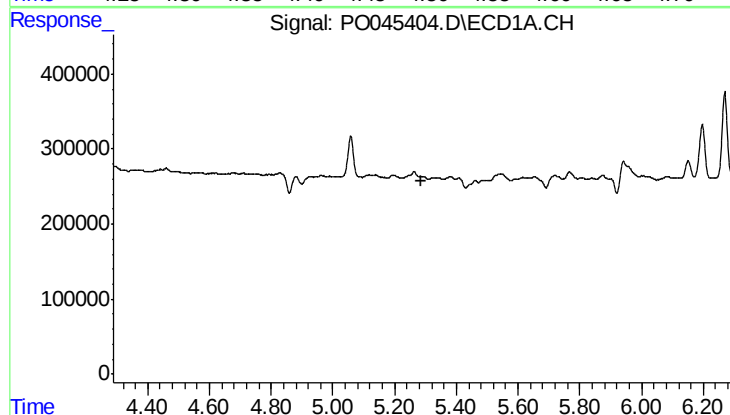
R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



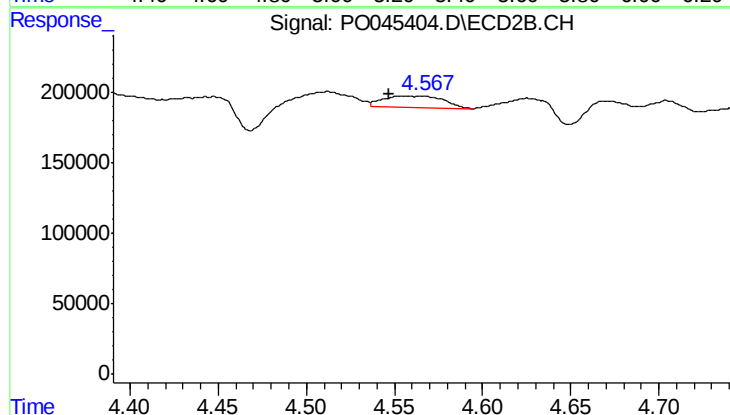
#4 AR-1016-2

R.T.: 4.512 min
Delta R.T.: 0.002 min
Response: 13319
Conc: 2.26 ng/ml



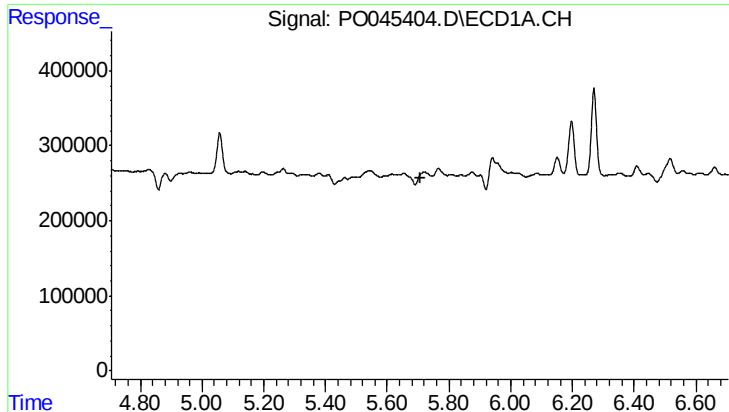
#5 AR-1016-3

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



#5 AR-1016-3

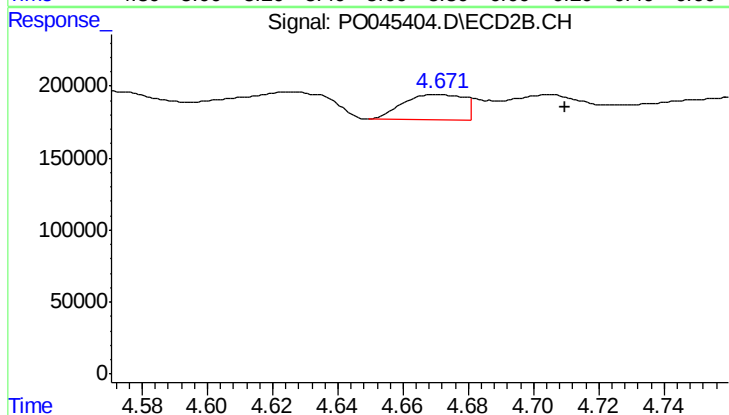
R.T.: 4.554 min
Delta R.T.: 0.007 min
Response: 190133
Conc: 27.14 ng/ml



#6 AR-1016-4

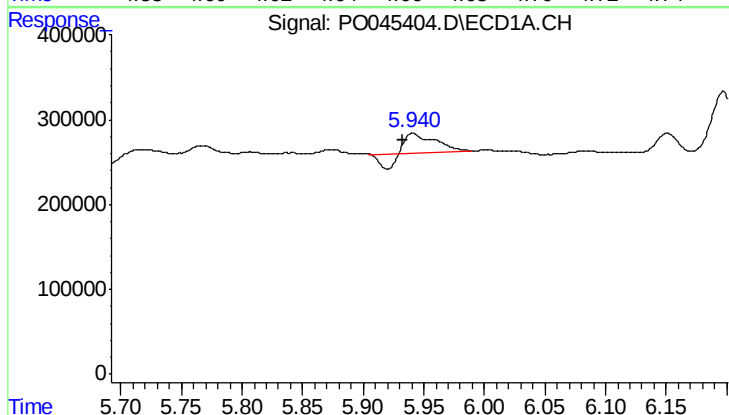
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



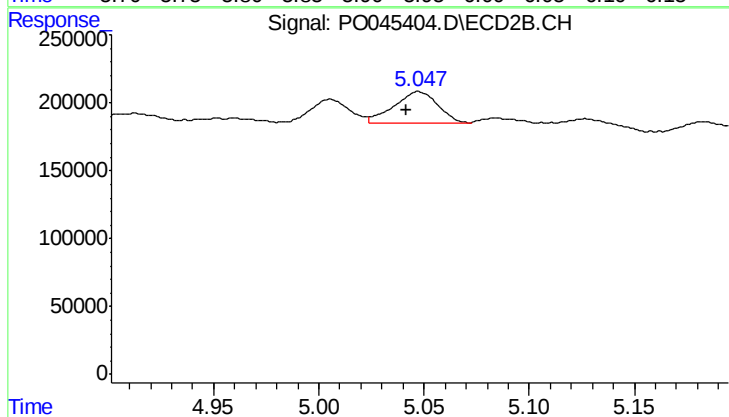
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.039 min
Response: 226007
Conc: 30.36 ng/ml



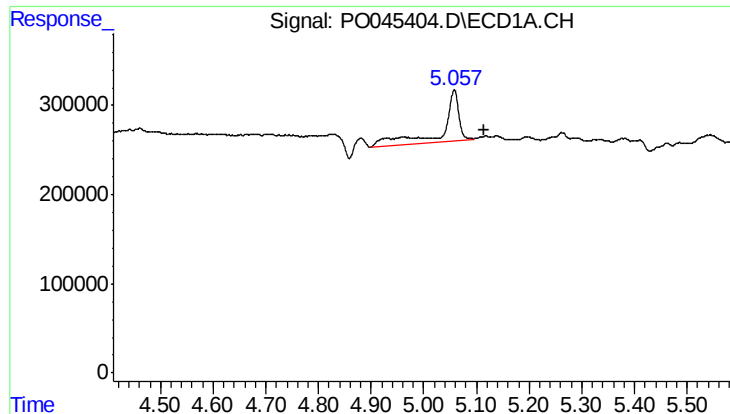
#7 AR-1016-5

R.T.: 5.941 min
Delta R.T.: 0.008 min
Response: 284007
Conc: 56.52 ng/ml



#7 AR-1016-5

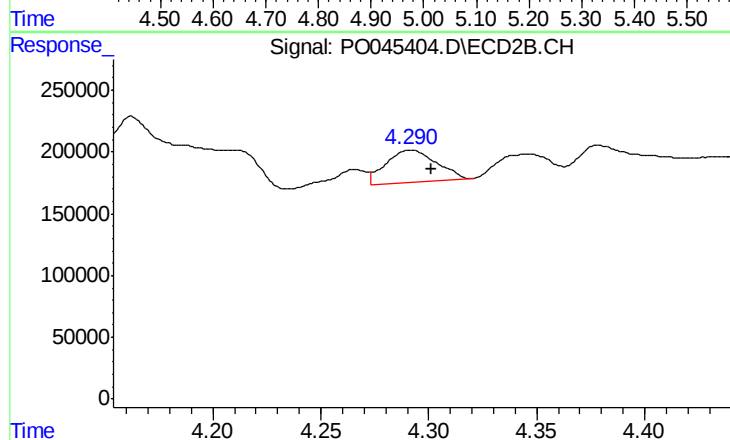
R.T.: 5.048 min
Delta R.T.: 0.006 min
Response: 324246
Conc: 43.25 ng/ml



#12 AR-1232-2

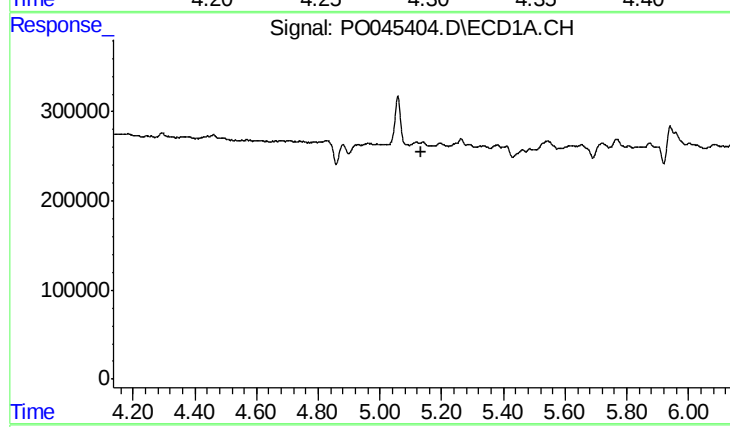
R.T.: 5.058 min
Delta R.T.: -0.057 min
Response: 1265535
Conc: 384.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



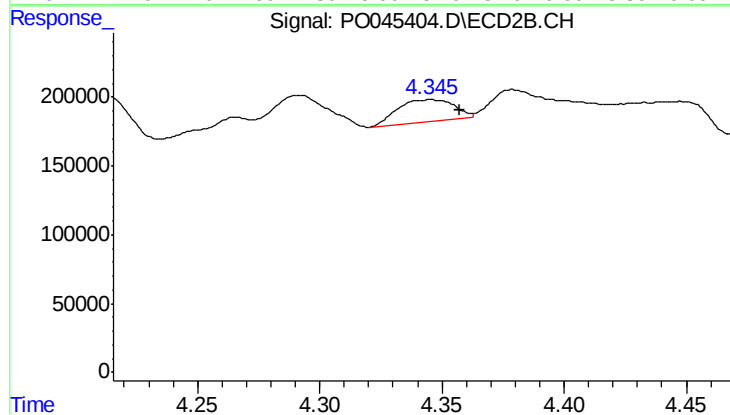
#12 AR-1232-2

R.T.: 4.292 min
Delta R.T.: -0.010 min
Response: 429253
Conc: 33.98 ng/ml



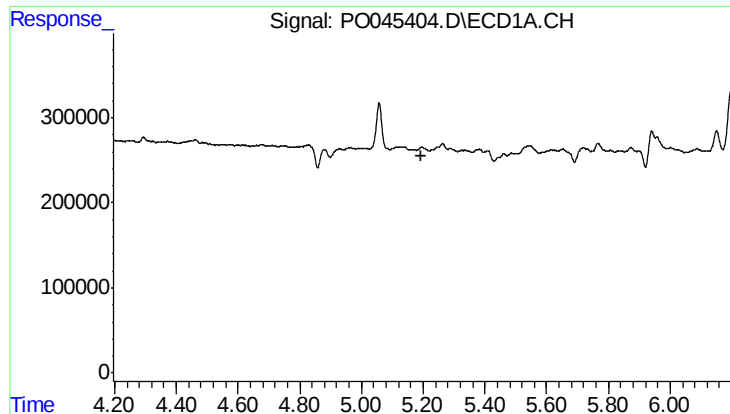
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



#13 AR-1232-3

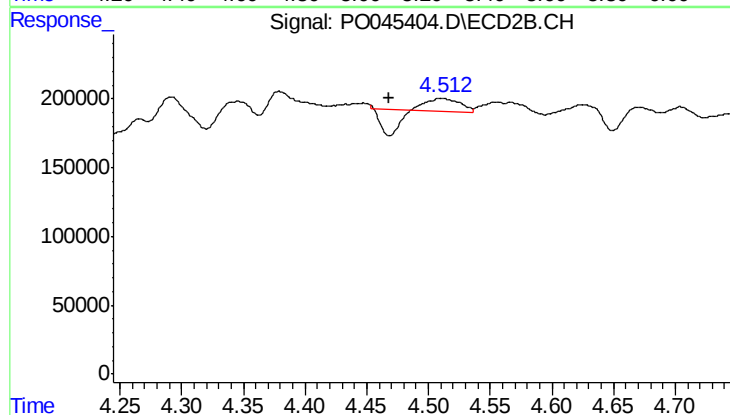
R.T.: 4.346 min
Delta R.T.: -0.012 min
Response: 260641
Conc: 50.00 ng/ml



#14 AR-1232-4

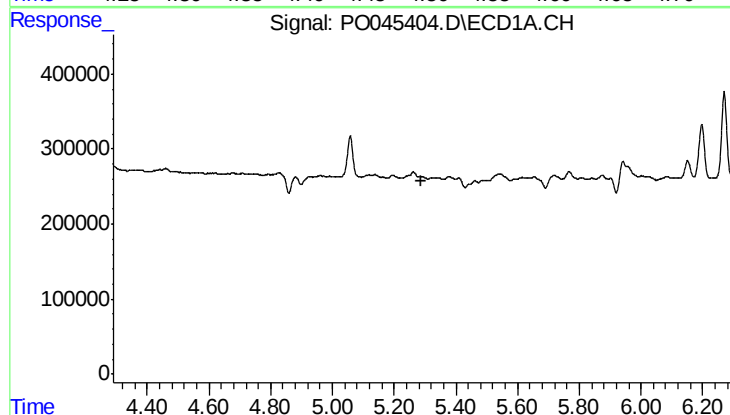
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



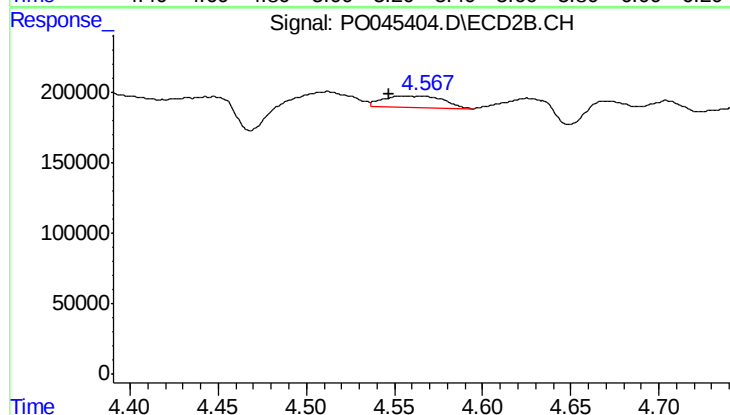
#14 AR-1232-4

R.T.: 4.512 min
Delta R.T.: 0.043 min
Response: 13319
Conc: 3.49 ng/ml



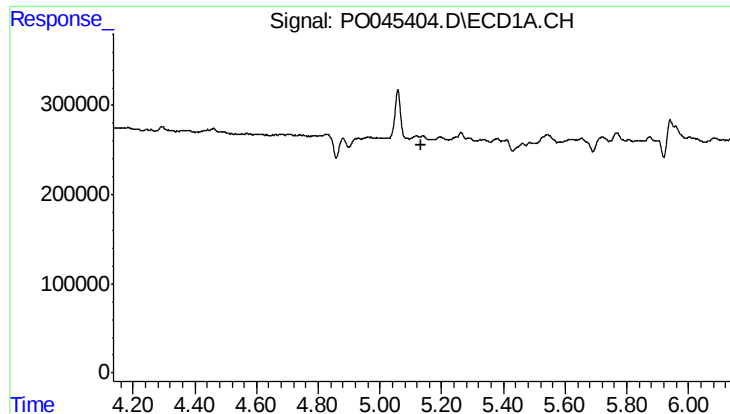
#15 AR-1232-5

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



#15 AR-1232-5

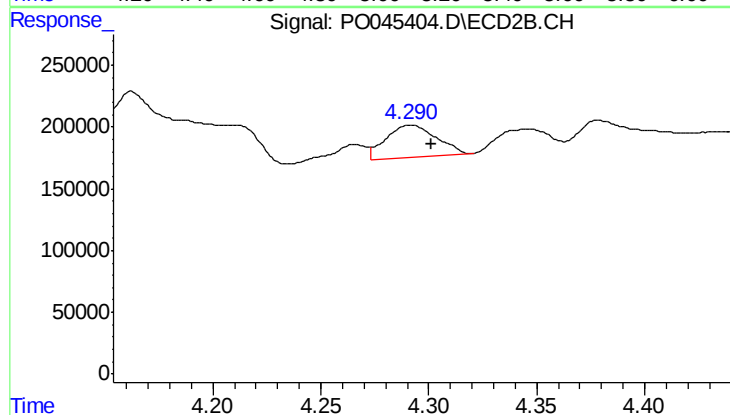
R.T.: 4.554 min
Delta R.T.: 0.007 min
Response: 190133
Conc: 56.21 ng/ml



#17 AR-1242-2

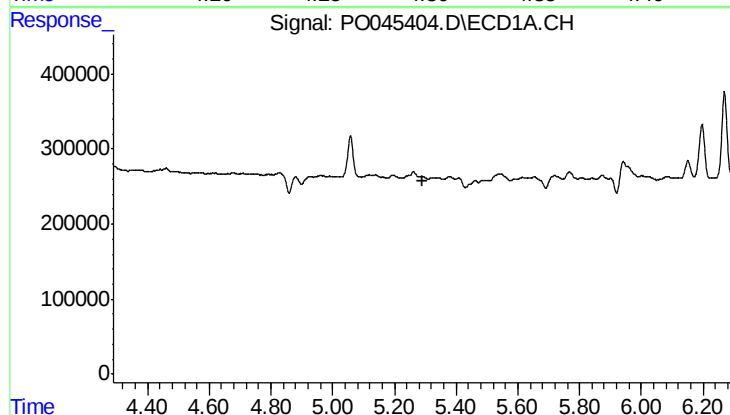
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



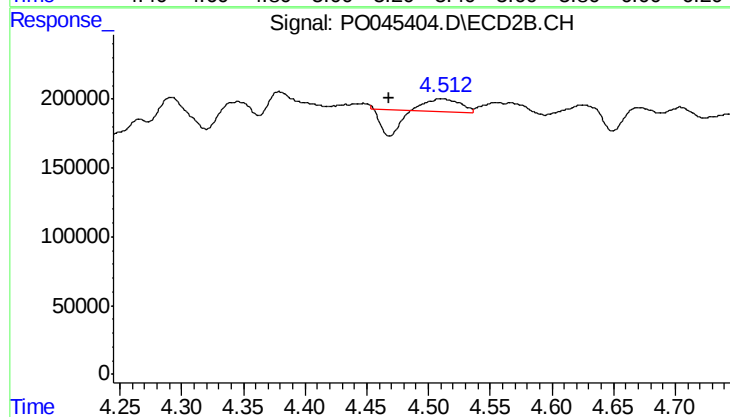
#17 AR-1242-2

R.T.: 4.292 min
Delta R.T.: -0.009 min
Response: 429253
Conc: 20.98 ng/ml



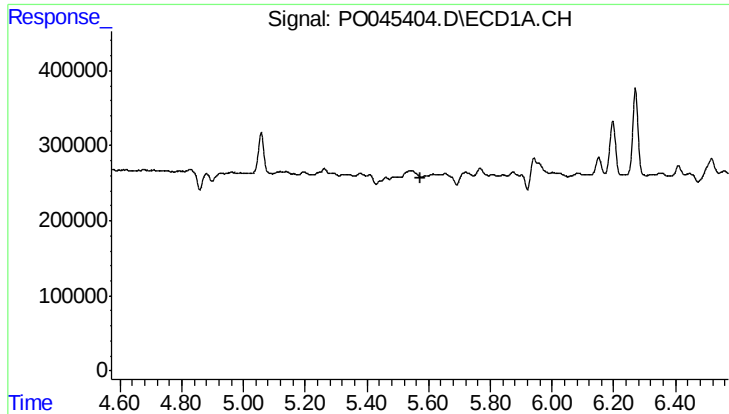
#18 AR-1242-3

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



#18 AR-1242-3

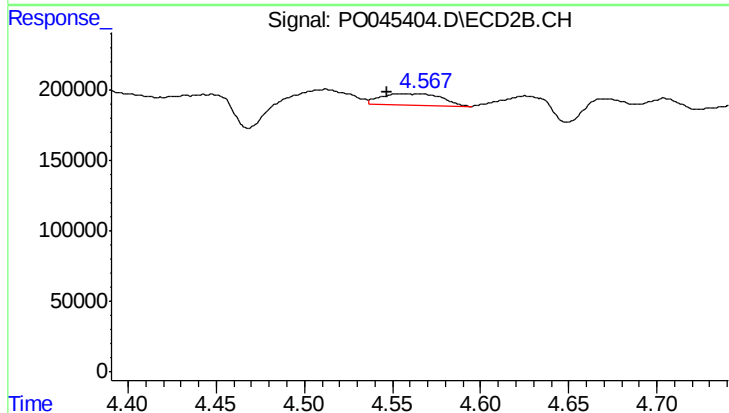
R.T.: 4.512 min
Delta R.T.: 0.043 min
Response: 13319
Conc: 2.17 ng/ml



#19 AR-1242-4

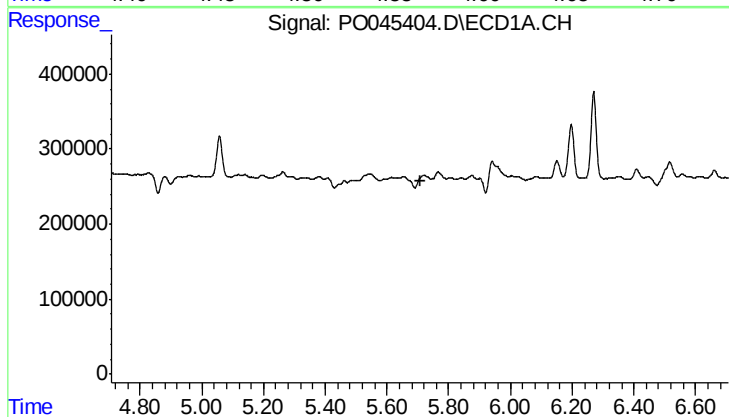
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



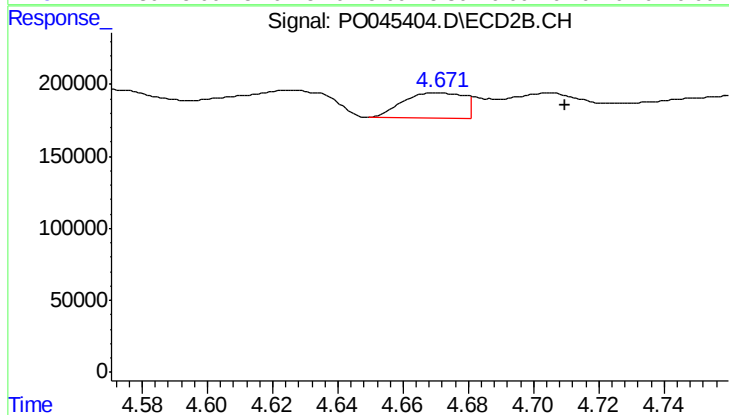
#19 AR-1242-4

R.T.: 4.554 min
Delta R.T.: 0.007 min
Response: 190133
Conc: 31.78 ng/ml



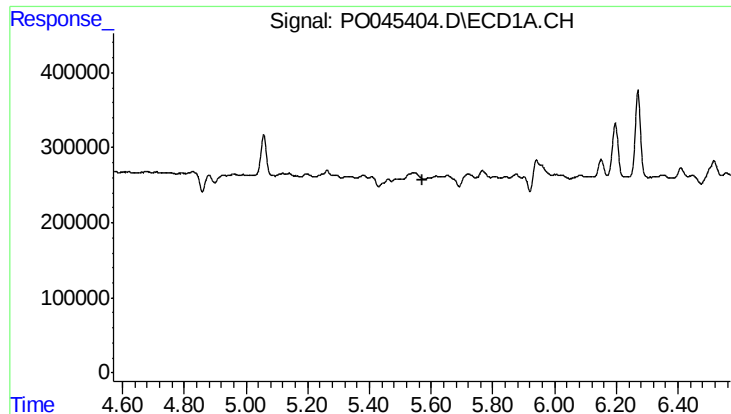
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.



#20 AR-1242-5

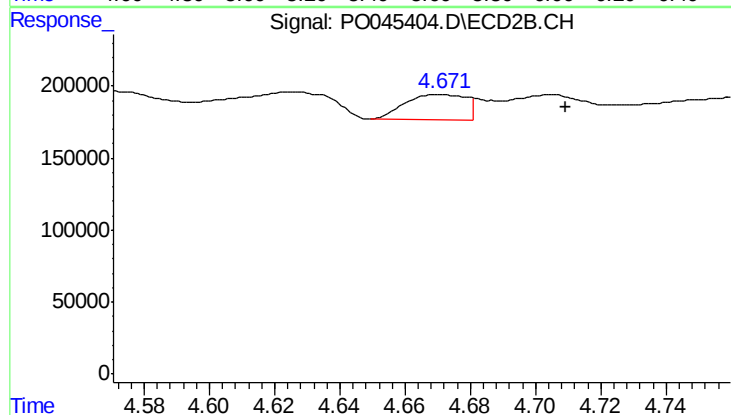
R.T.: 4.671 min
Delta R.T.: -0.039 min
Response: 226007
Conc: 34.64 ng/ml



#21 AR-1248-1

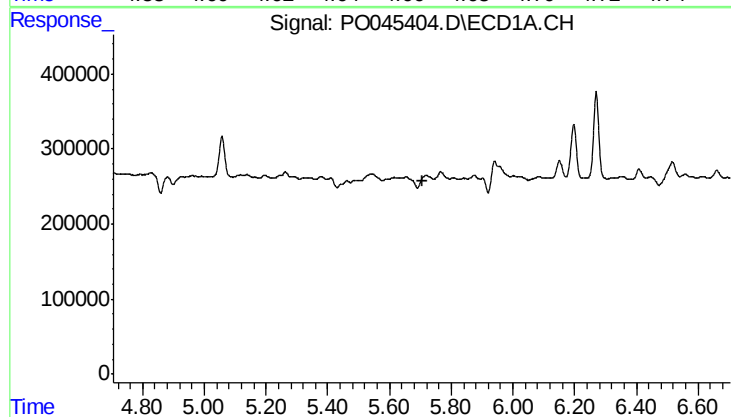
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



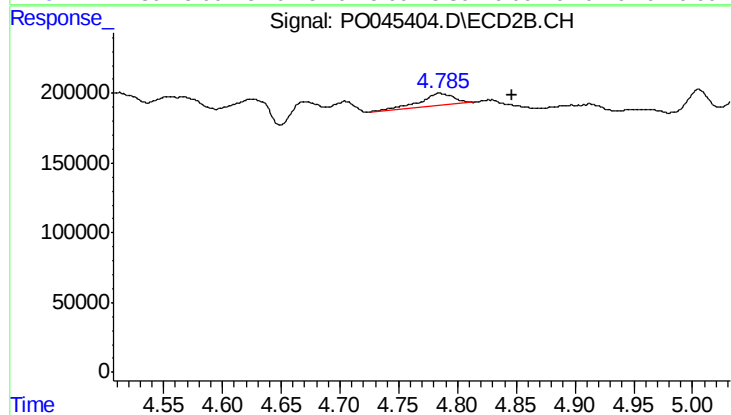
#21 AR-1248-1

R.T.: 4.671 min
Delta R.T.: -0.038 min
Response: 226007
Conc: 21.29 ng/ml



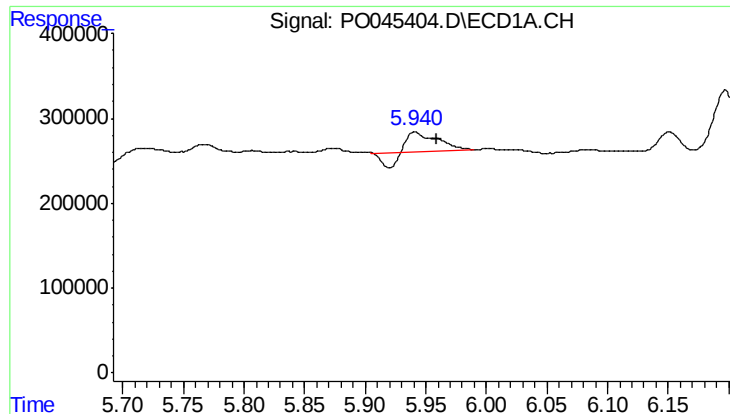
#22 AR-1248-2

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



#22 AR-1248-2

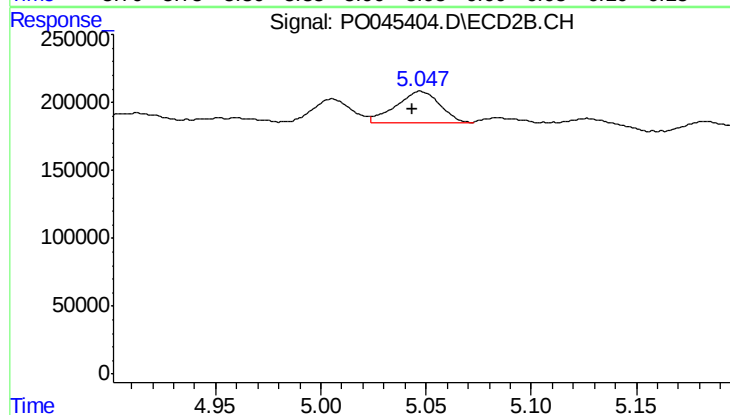
R.T.: 4.785 min
Delta R.T.: -0.061 min
Response: 176778
Conc: 17.18 ng/ml



#23 AR-1248-3

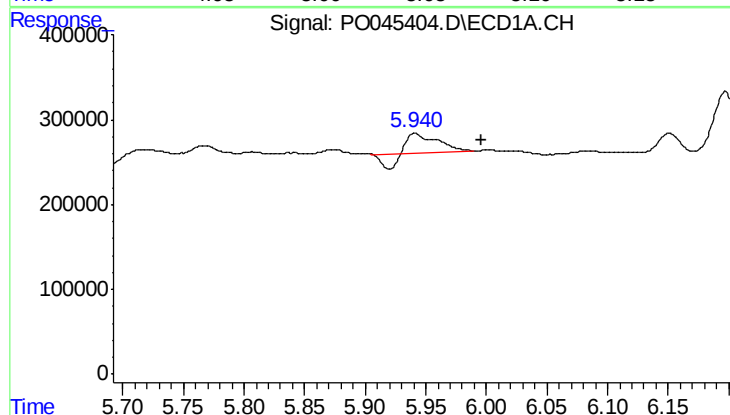
R.T.: 5.941 min
Delta R.T.: -0.019 min
Response: 284007
Conc: 32.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



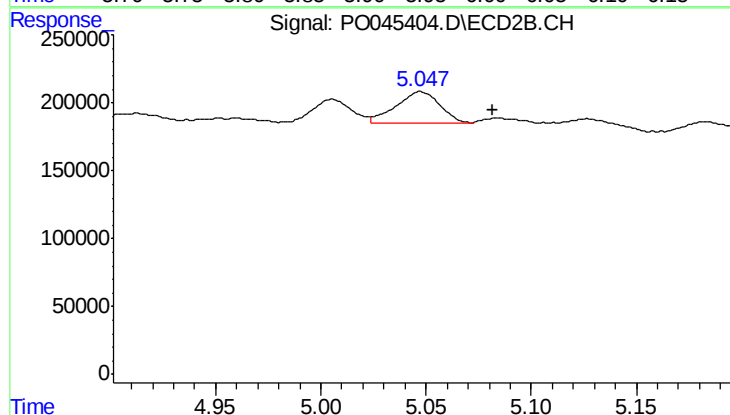
#23 AR-1248-3

R.T.: 5.048 min
Delta R.T.: 0.004 min
Response: 324246
Conc: 20.16 ng/ml



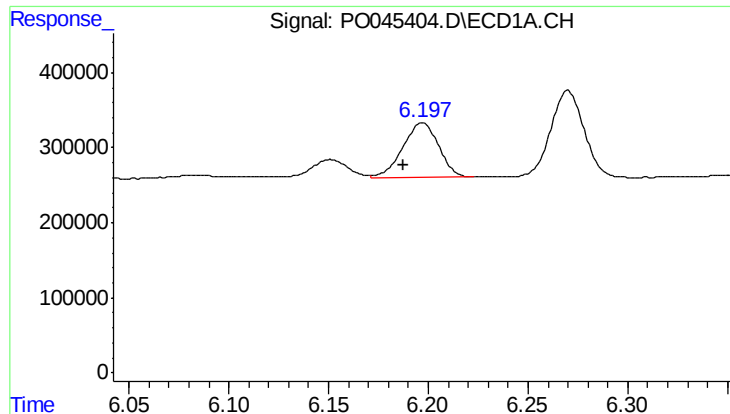
#24 AR-1248-4

R.T.: 5.941 min
Delta R.T.: -0.055 min
Response: 284007
Conc: 32.08 ng/ml



#24 AR-1248-4

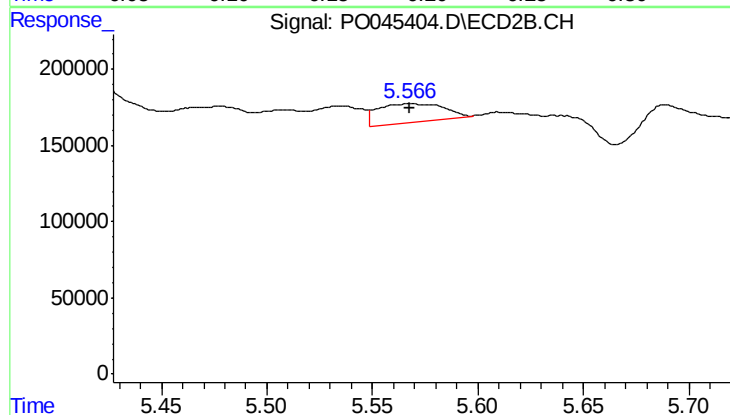
R.T.: 5.048 min
Delta R.T.: -0.034 min
Response: 324246
Conc: 24.20 ng/ml



#25 AR-1248-5

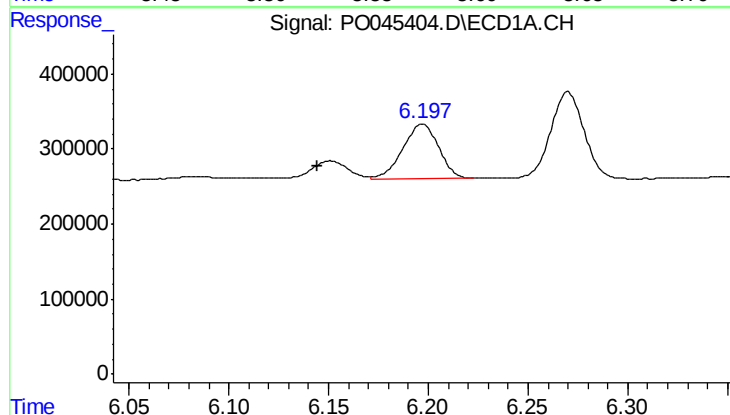
R.T.: 6.197 min
Delta R.T.: 0.010 min
Response: 902539
Conc: 161.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



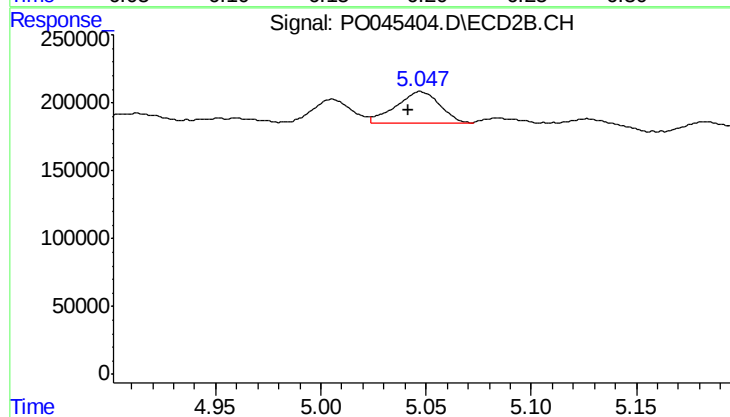
#25 AR-1248-5

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 261944
Conc: 36.41 ng/ml



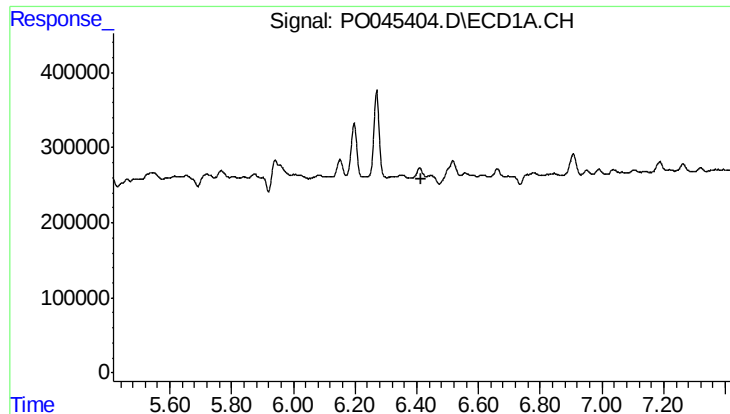
#26 AR-1254-1

R.T.: 6.197 min
Delta R.T.: 0.052 min
Response: 902539
Conc: 65.26 ng/ml



#26 AR-1254-1

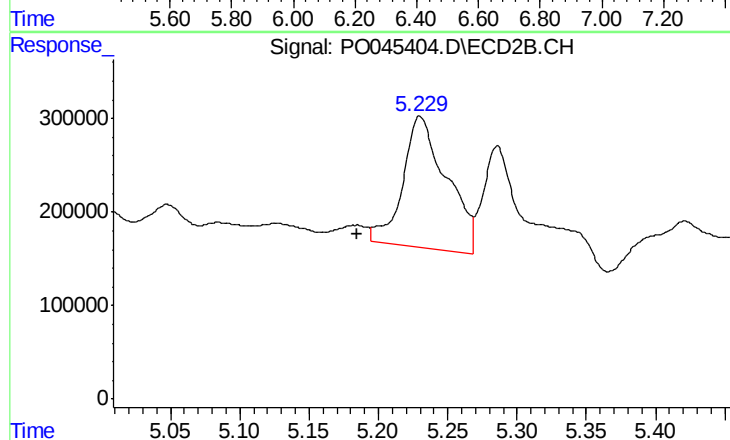
R.T.: 5.048 min
Delta R.T.: 0.006 min
Response: 324246
Conc: 17.50 ng/ml



#27 AR-1254-2

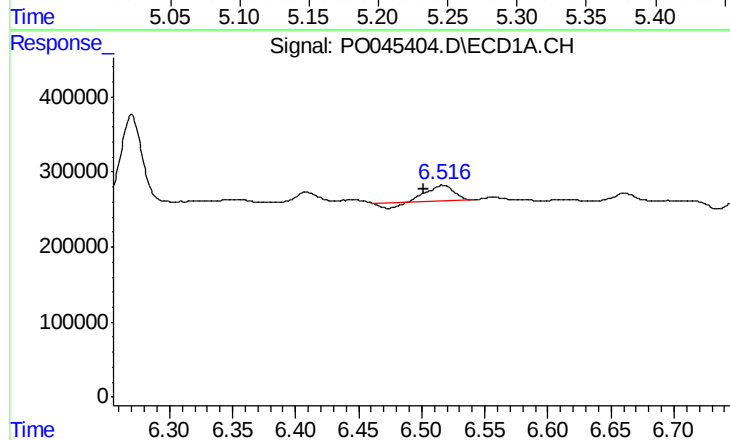
R.T.: 0.000 min
Exp R.T.: 6.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



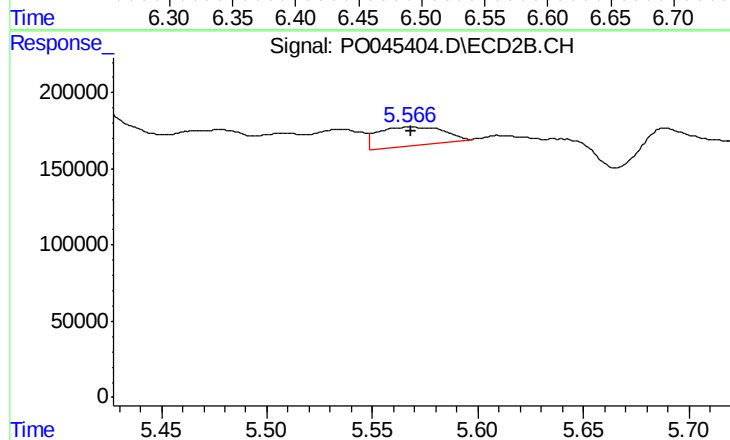
#27 AR-1254-2

R.T.: 5.230 min
Delta R.T.: 0.046 min
Response: 3108747
Conc: 192.82 ng/ml



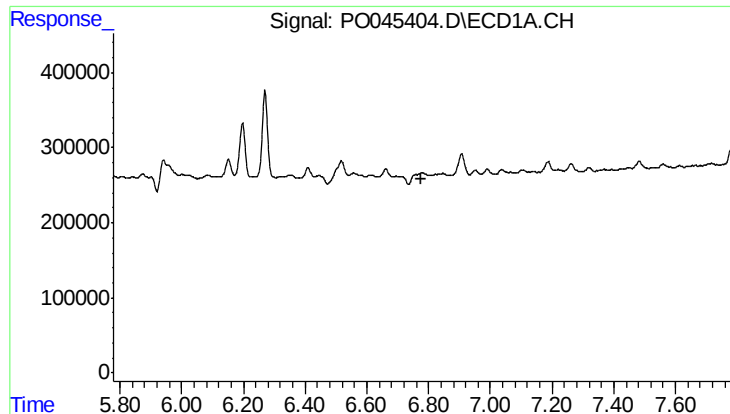
#28 AR-1254-3

R.T.: 6.517 min
Delta R.T.: 0.015 min
Response: 241454
Conc: 15.32 ng/ml



#28 AR-1254-3

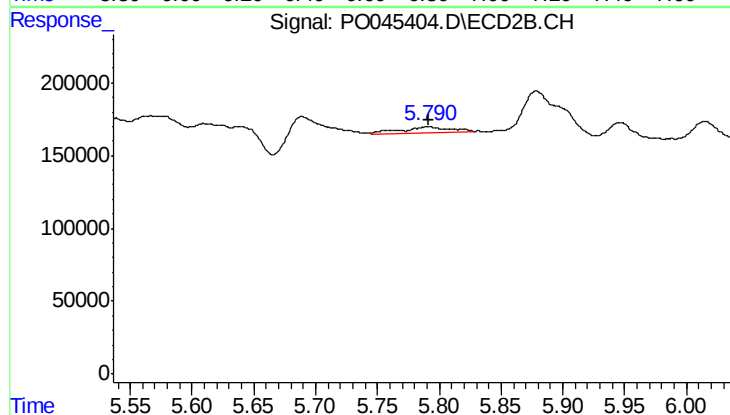
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 261944
Conc: 10.16 ng/ml



#29 AR-1254-4

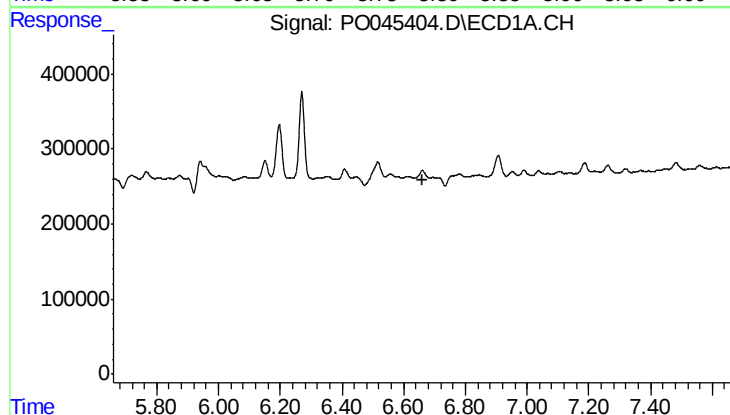
R.T.: 0.000 min
Exp R.T.: 6.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



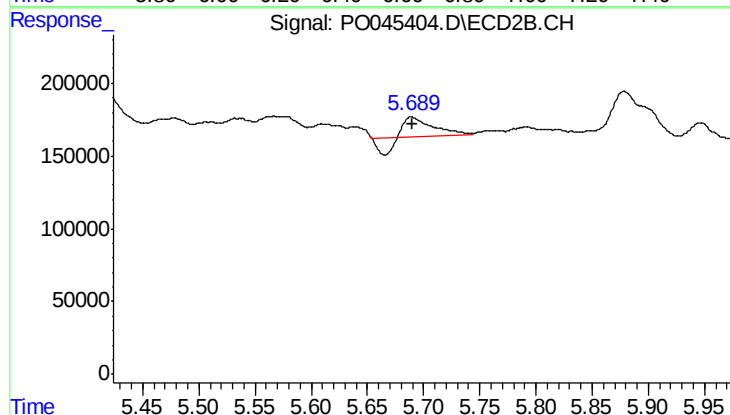
#29 AR-1254-4

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 107706
Conc: 5.41 ng/ml



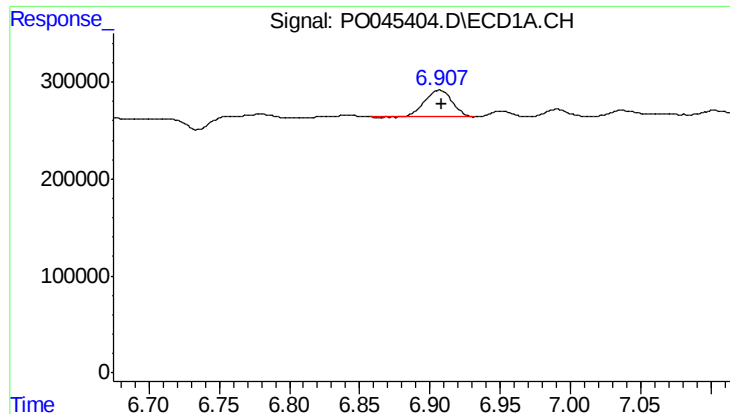
#31 AR-1260-1

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



#31 AR-1260-1

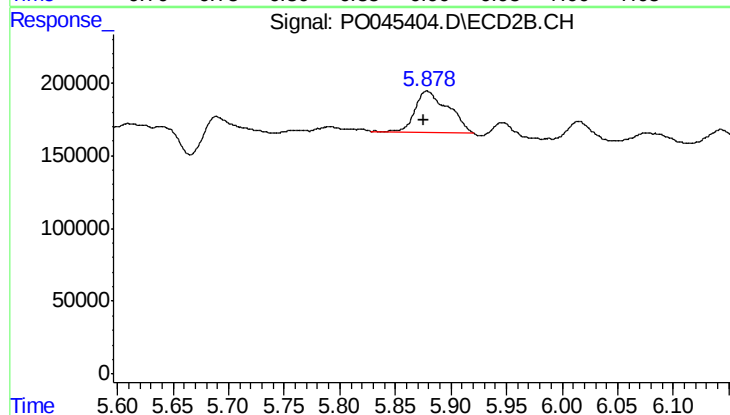
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 175305
Conc: 10.71 ng/ml



#32 AR-1260-2

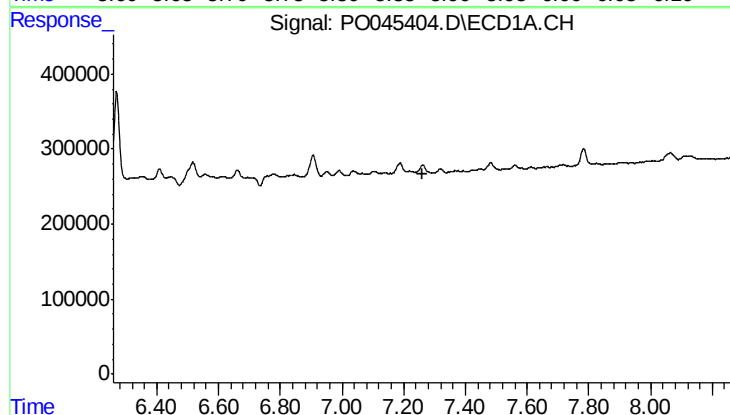
R.T.: 6.907 min
Delta R.T.: -0.002 min
Response: 384553
Conc: 25.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



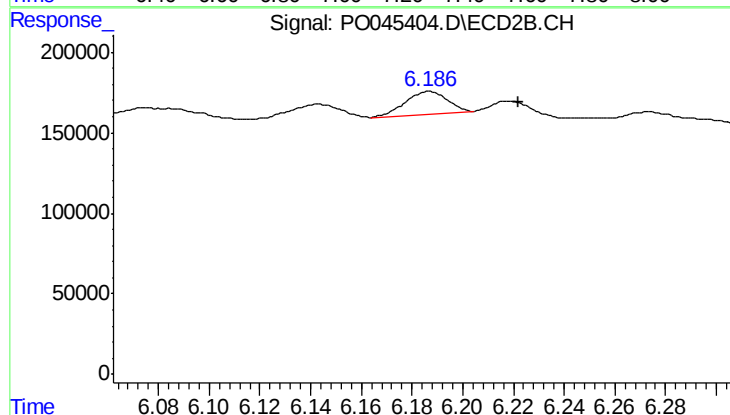
#32 AR-1260-2

R.T.: 5.878 min
Delta R.T.: 0.002 min
Response: 590432
Conc: 27.95 ng/ml



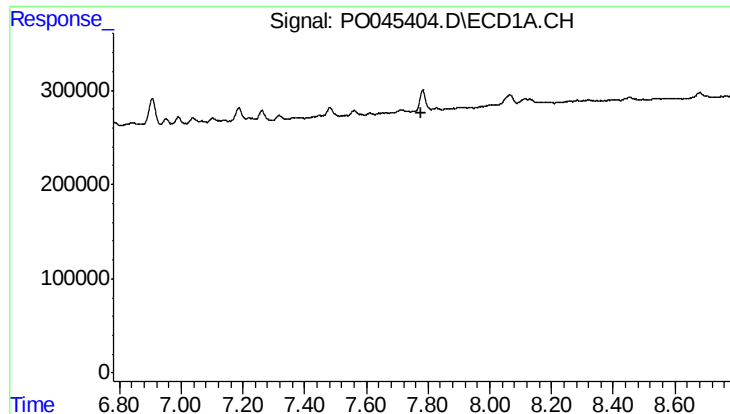
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#33 AR-1260-3

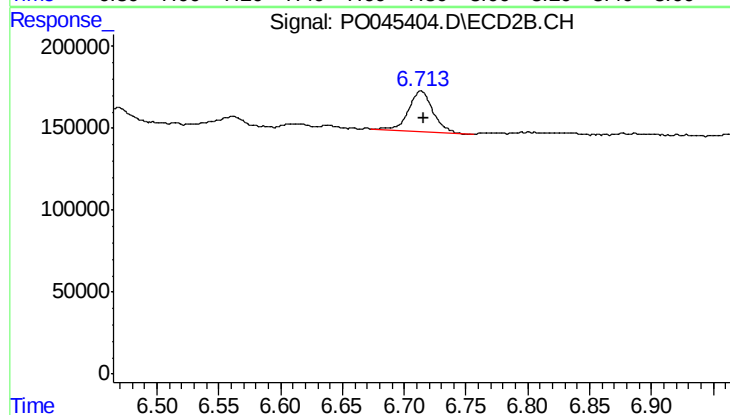
R.T.: 6.187 min
Delta R.T.: -0.035 min
Response: 159232
Conc: 8.41 ng/ml



#34 AR-1260-4

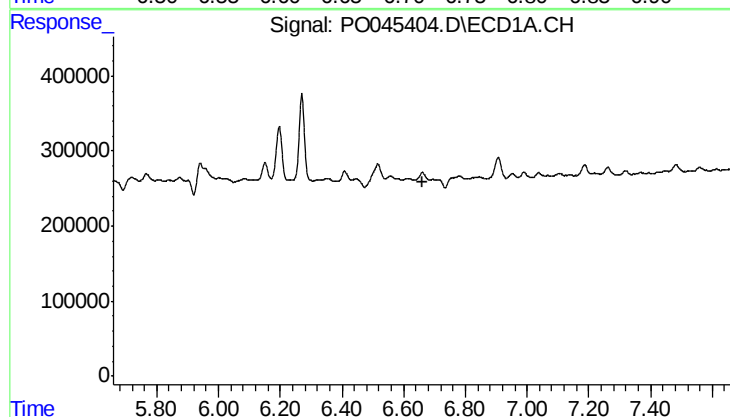
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



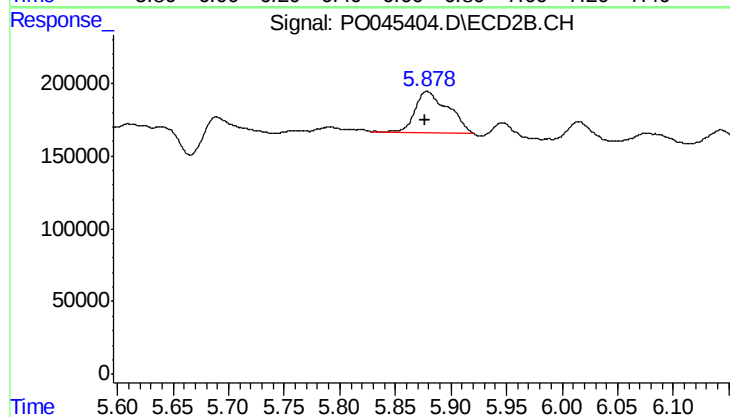
#34 AR-1260-4

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 336472
Conc: 8.55 ng/ml



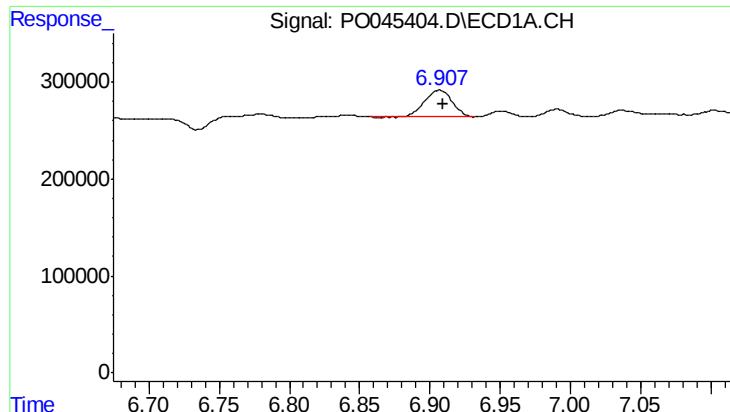
#36 AR-1262-1

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



#36 AR-1262-1

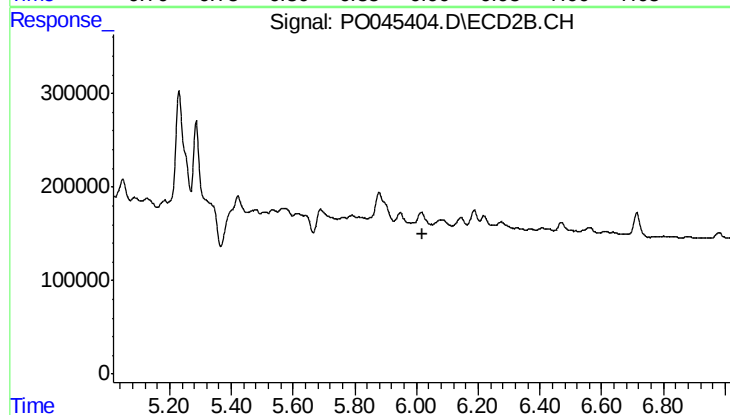
R.T.: 5.878 min
Delta R.T.: 0.001 min
Response: 590432
Conc: 31.19 ng/ml



#37 AR-1262-2

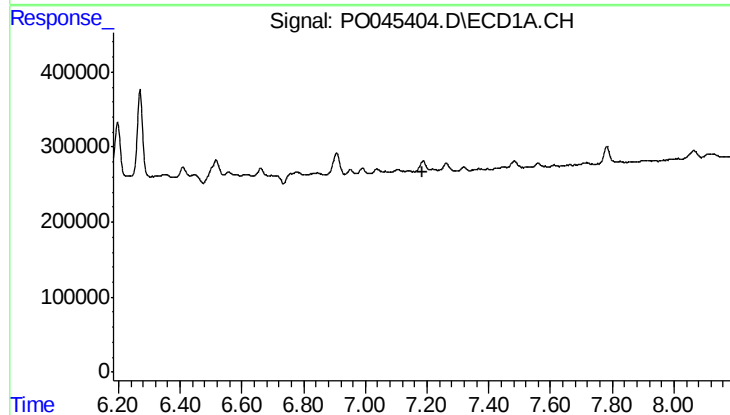
R.T.: 6.907 min
Delta R.T.: -0.002 min
Response: 384553
Conc: 27.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



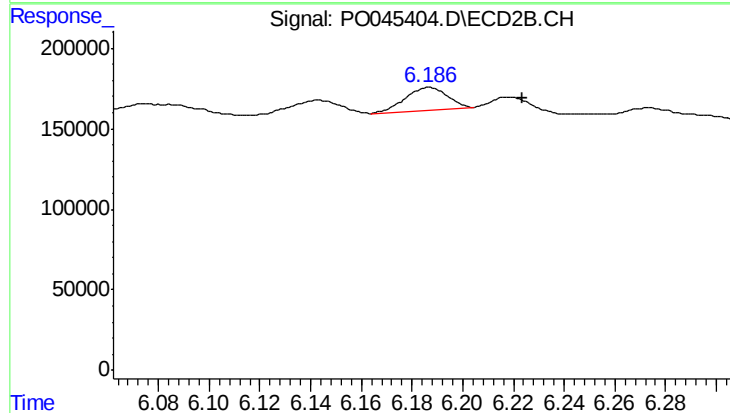
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



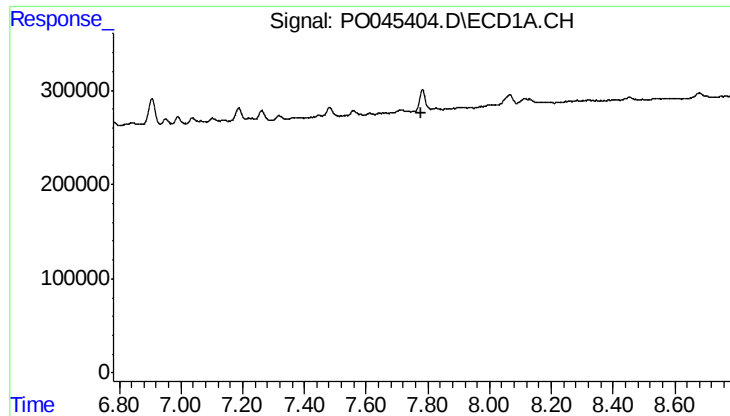
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#38 AR-1262-3

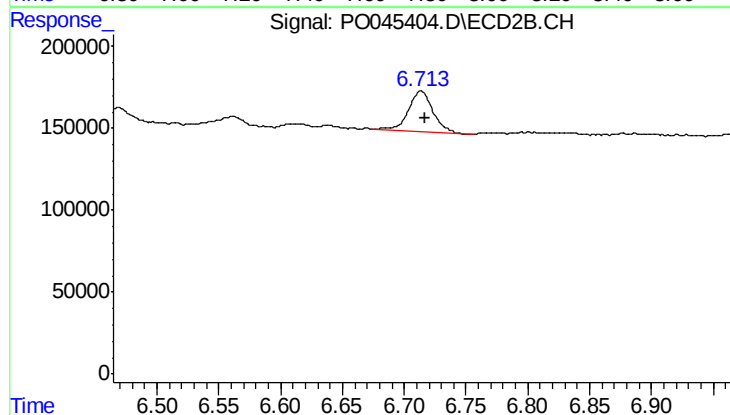
R.T.: 6.187 min
Delta R.T.: -0.037 min
Response: 159232
Conc: 5.19 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-01-053018



#40 AR-1262-5

R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 336472
Conc: 6.17 ng/ml