

Data Path : P:\HPCHEM1\ECD 0\Data\P0012318\
 Data File : P0041686.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2018 18:29
 Operator : SM/UA
 Sample : J1191-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 04:07:05 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.142	3.400	1714699	2892841	8.884	9.965
2) SA Decachlor...	9.528	8.165	2187687	-56275	9.311	N.D. #
Target Compounds						
3) L1 AR-1016-1	4.993	4.172	608212	1144772	117.471	152.320 #
4) L1 AR-1016-2	5.359	4.588	476941	817330	66.496	116.389 #
5) L1 AR-1016-3	5.476	4.686	749535	1936601	125.777	228.706 #
6) L1 AR-1016-4	5.718	4.834	693723	711077	114.626	76.308 #
7) L1 AR-1016-5	5.814	0.000	646651	0	100.108	N.D. #
12) L3 AR-1232-2	5.213	4.397	1276043	797336	484.873	79.300 #
13) L3 AR-1232-3	5.213	4.470	1276043	552894	285.716	134.079 #
14) L3 AR-1232-4	5.359	4.588	476941	817330	173.210	263.783 #
15) L3 AR-1232-5	5.476	4.588	749535	817330	356.958	378.041
17) L4 AR-1242-2	5.213	4.397	1276043	797336	173.482	46.470 #
18) L4 AR-1242-3	5.476	4.588	749535	817330	203.898	155.379
19) L4 AR-1242-4	5.718	4.686	693723	1936601	184.491	369.926 #
20) L4 AR-1242-5	5.814	4.834	646651	711077	155.042	122.979
21) L5 AR-1248-1	5.718	4.834	693723	711077	95.931	65.046 #
22) L5 AR-1248-2	5.814	0.000	646651	0	103.150	N.D. #
23) L5 AR-1248-3	6.090	5.105	261016	435147	28.544	25.657
24) L5 AR-1248-4	6.090	5.238	261016	676803	29.127	50.124 #
26) L6 AR-1254-1	0.000	5.105	0	435147	N.D.	23.527 #
41) L9 AR-1268-1	0.000	7.104	0	835653	N.D.	11.402 #
43) L9 AR-1268-3	8.468	0.000	982458	0	34.705	N.D. #

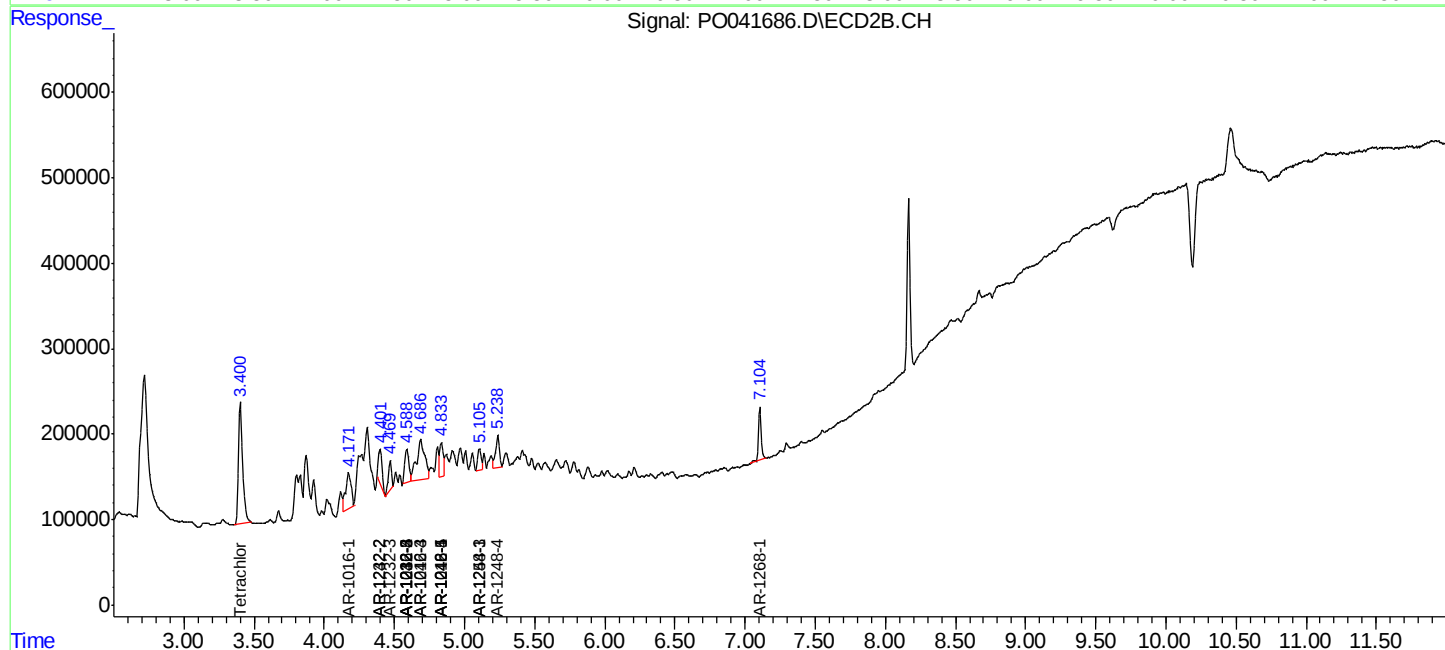
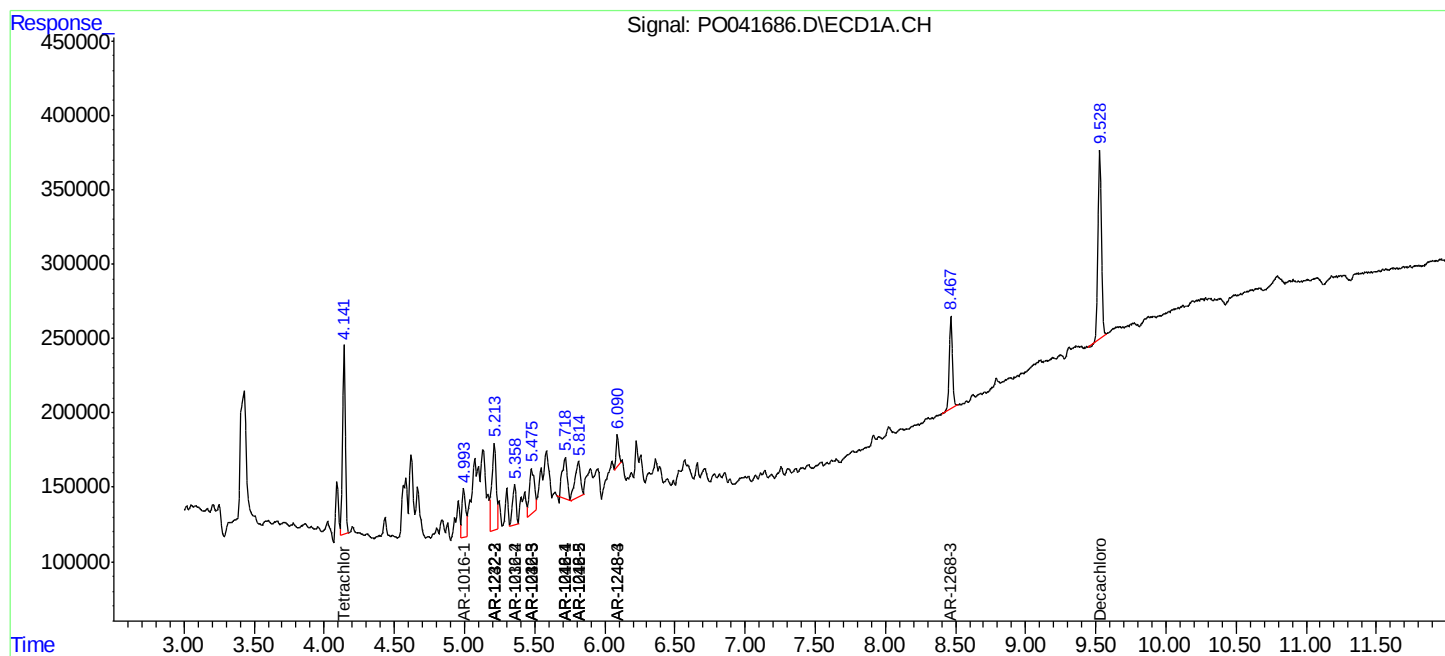
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

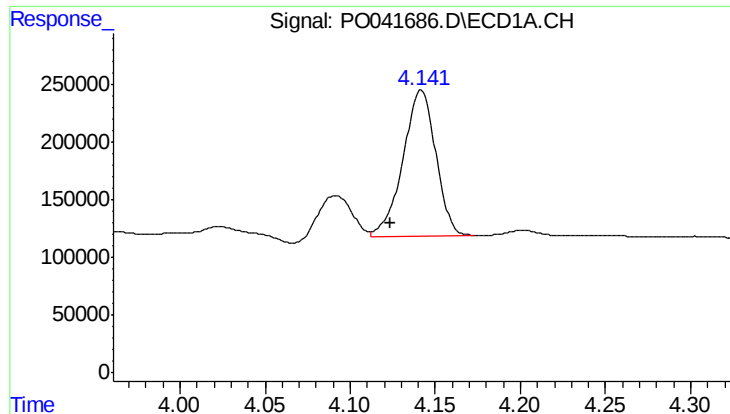
Data Path : P:\HPCHEM1\ECD 0\Data\PO012318\
Data File : PO041686.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2018 18:29
Operator : SM/UA
Sample : J1191-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 04:07:05 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

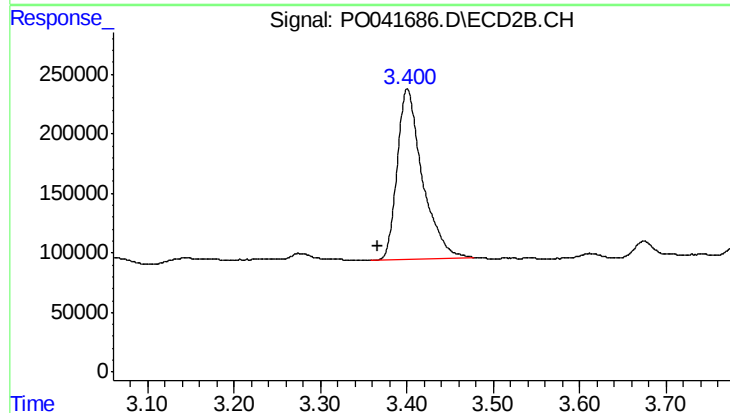




#1 Tetrachloro-m-xylene

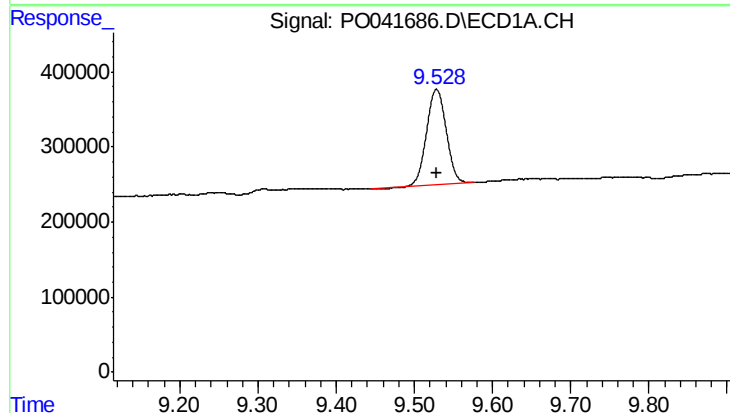
R.T.: 4.142 min
Delta R.T.: 0.018 min
Response: 1714699
Conc: 8.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



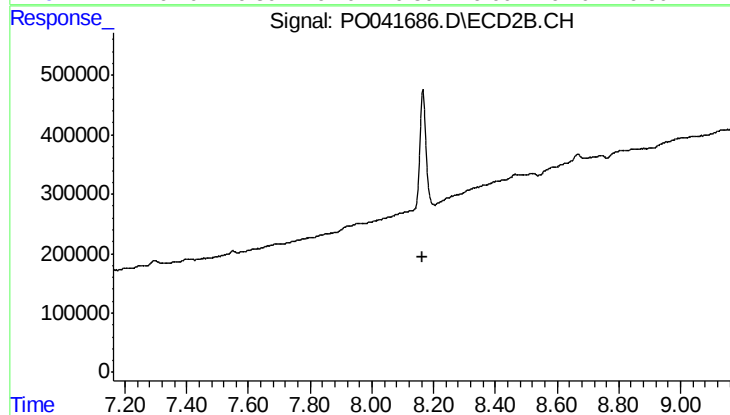
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.034 min
Response: 2892841
Conc: 9.97 ng/ml



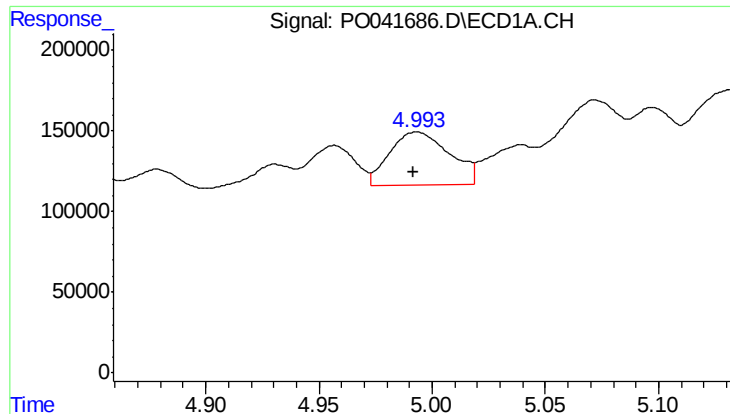
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 2187687
Conc: 9.31 ng/ml



#2 Decachlorobiphenyl

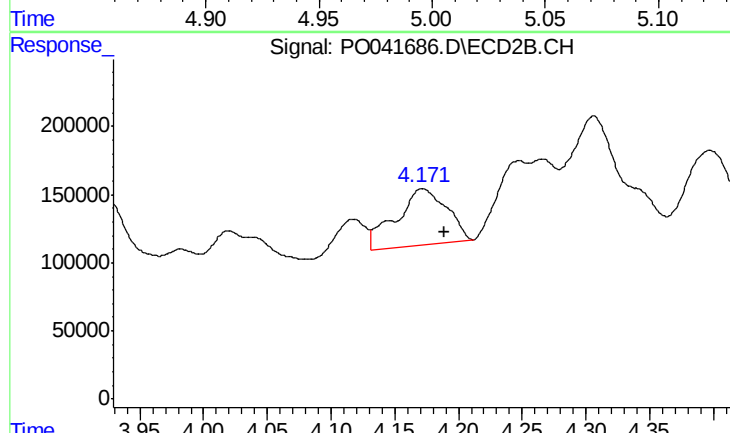
R.T.: 8.165 min
Delta R.T.: 0.003 min
Response: -56275
Conc: N.D.



#3 AR-1016-1

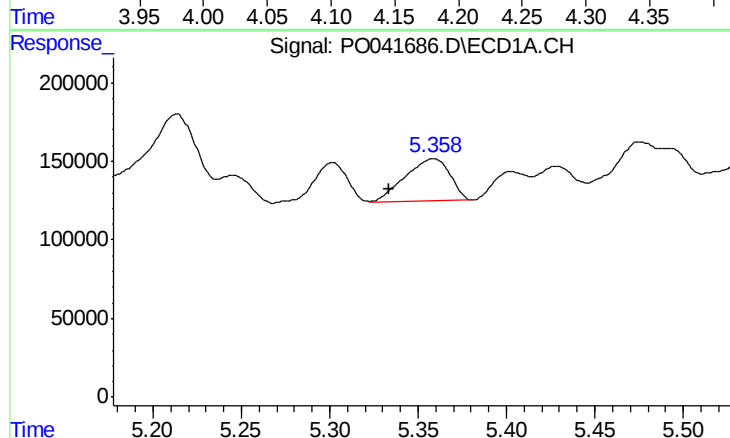
R.T.: 4.993 min
Delta R.T.: 0.002 min
Response: 608212
Conc: 117.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



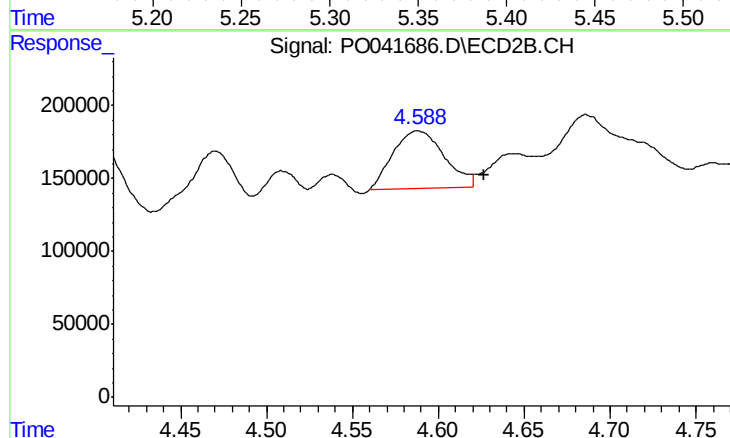
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: -0.017 min
Response: 1144772
Conc: 152.32 ng/ml



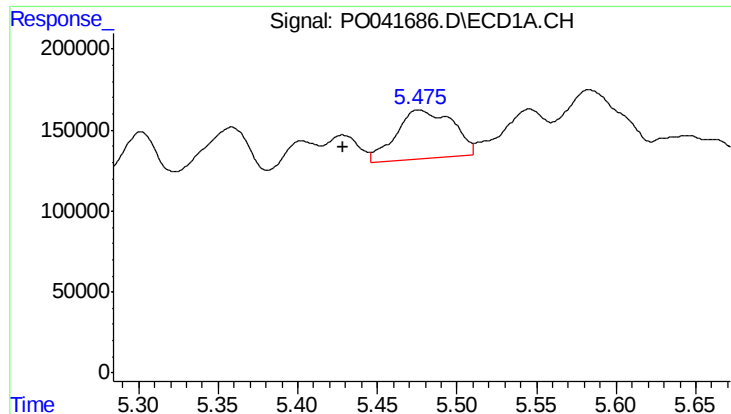
#4 AR-1016-2

R.T.: 5.359 min
Delta R.T.: 0.025 min
Response: 476941
Conc: 66.50 ng/ml



#4 AR-1016-2

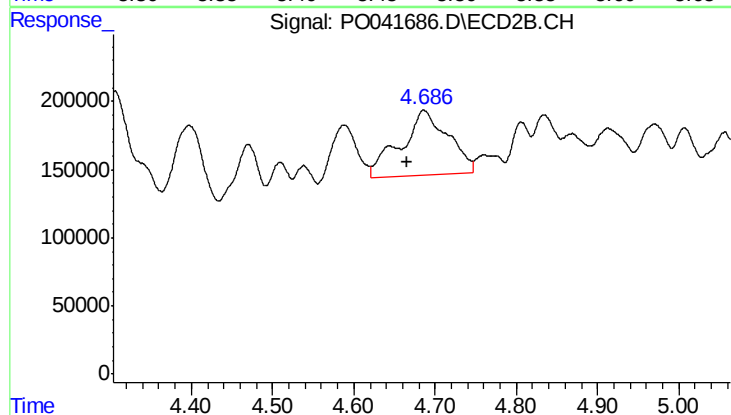
R.T.: 4.588 min
Delta R.T.: -0.038 min
Response: 817330
Conc: 116.39 ng/ml



#5 AR-1016-3

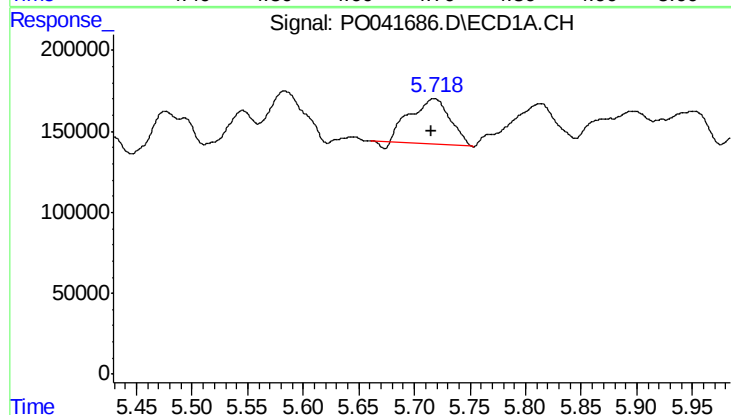
R.T.: 5.476 min
Delta R.T.: 0.048 min
Response: 749535
Conc: 125.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



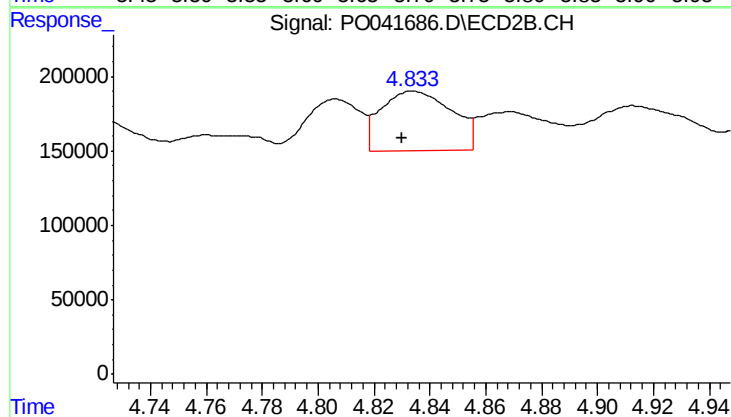
#5 AR-1016-3

R.T.: 4.686 min
Delta R.T.: 0.021 min
Response: 1936601
Conc: 228.71 ng/ml



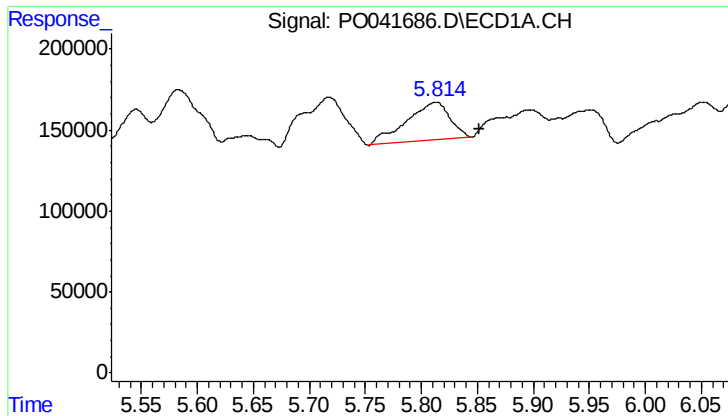
#6 AR-1016-4

R.T.: 5.718 min
Delta R.T.: 0.002 min
Response: 693723
Conc: 114.63 ng/ml



#6 AR-1016-4

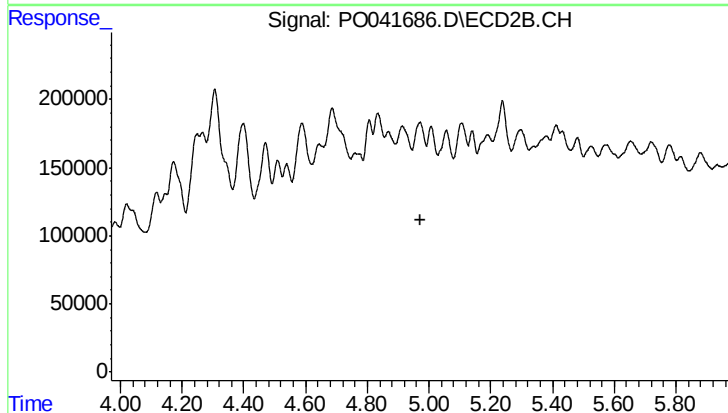
R.T.: 4.834 min
Delta R.T.: 0.004 min
Response: 711077
Conc: 76.31 ng/ml



#7 AR-1016-5

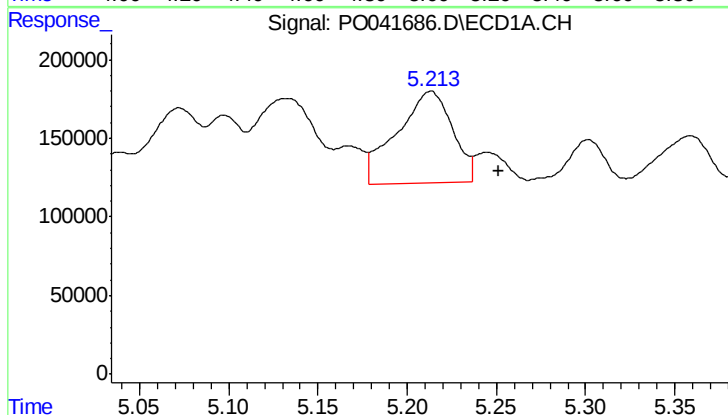
R.T.: 5.814 min
Delta R.T.: -0.038 min
Response: 646651
Conc: 100.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



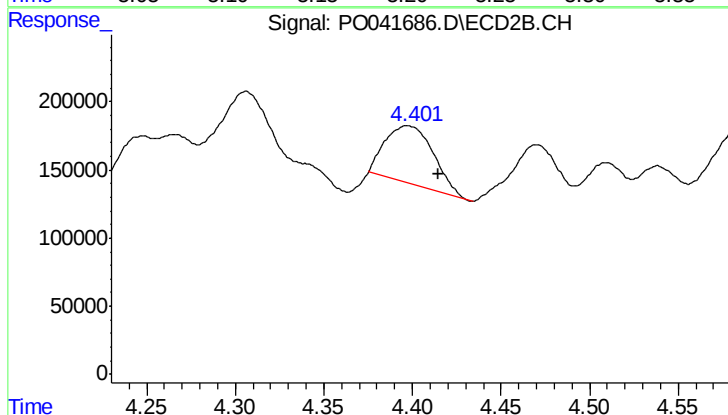
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 4.971 min
Response: 0
Conc: N.D.



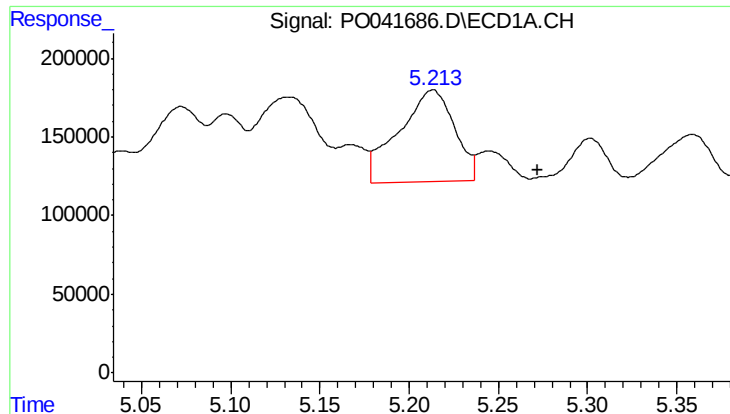
#12 AR-1232-2

R.T.: 5.213 min
Delta R.T.: -0.038 min
Response: 1276043
Conc: 484.87 ng/ml



#12 AR-1232-2

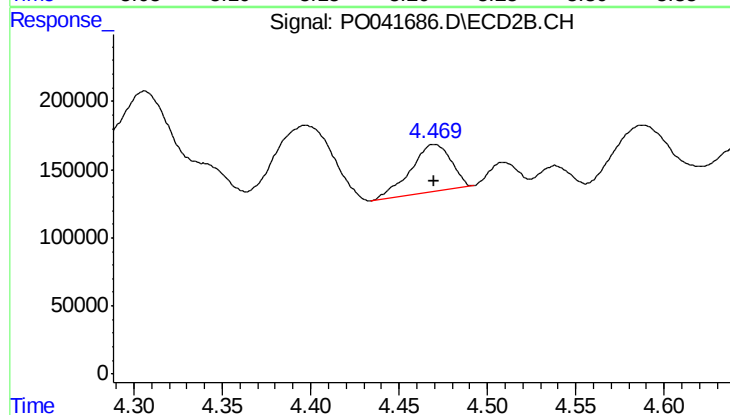
R.T.: 4.397 min
Delta R.T.: -0.018 min
Response: 797336
Conc: 79.30 ng/ml



#13 AR-1232-3

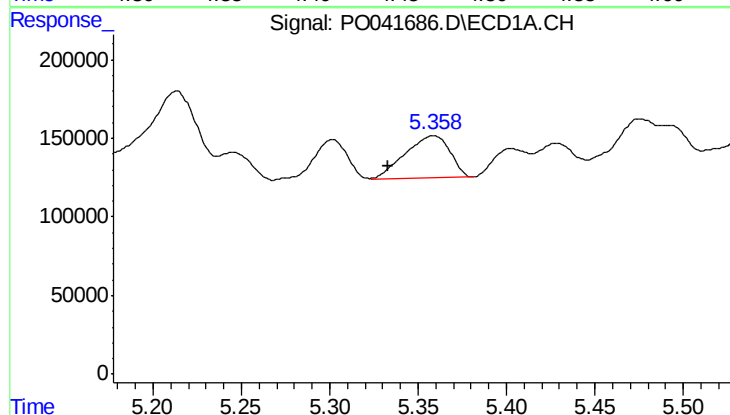
R.T.: 5.213 min
Delta R.T.: -0.059 min
Response: 1276043
Conc: 285.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



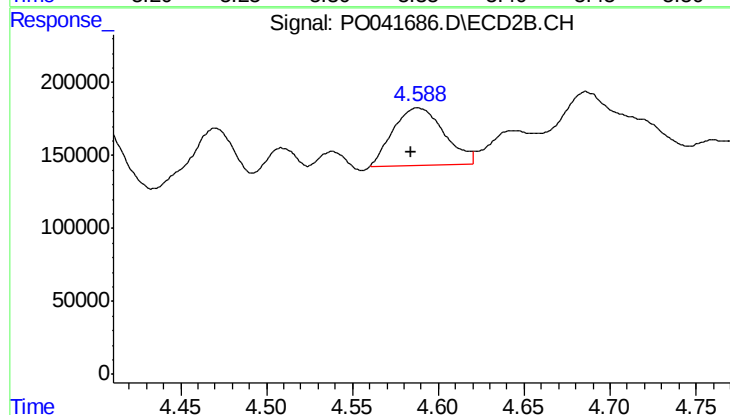
#13 AR-1232-3

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 552894
Conc: 134.08 ng/ml



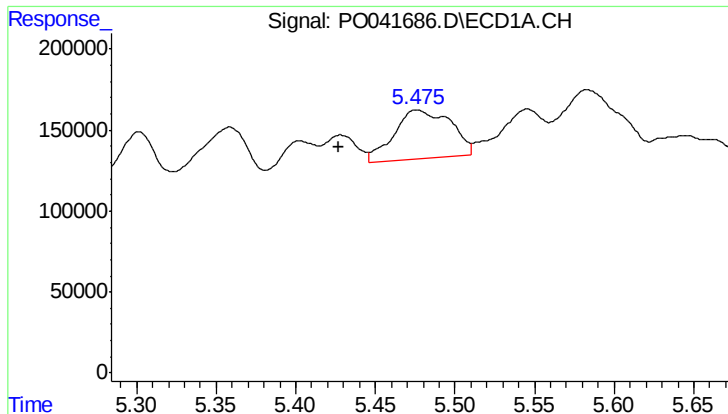
#14 AR-1232-4

R.T.: 5.359 min
Delta R.T.: 0.026 min
Response: 476941
Conc: 173.21 ng/ml



#14 AR-1232-4

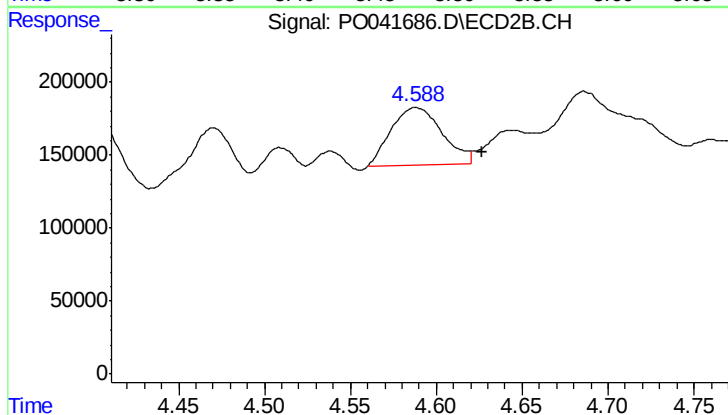
R.T.: 4.588 min
Delta R.T.: 0.004 min
Response: 817330
Conc: 263.78 ng/ml



#15 AR-1232-5

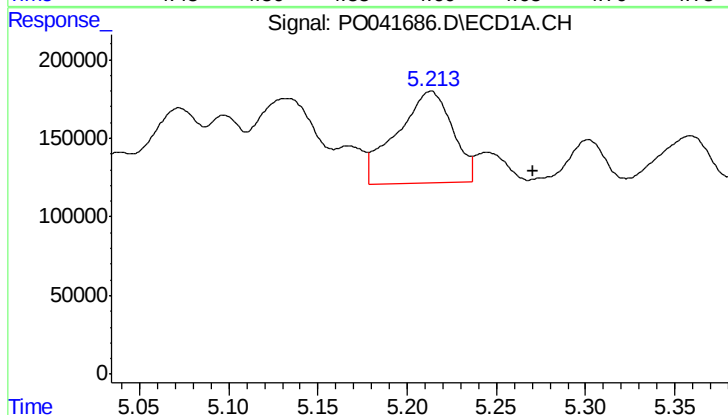
R.T.: 5.476 min
Delta R.T.: 0.049 min
Response: 749535
Conc: 356.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



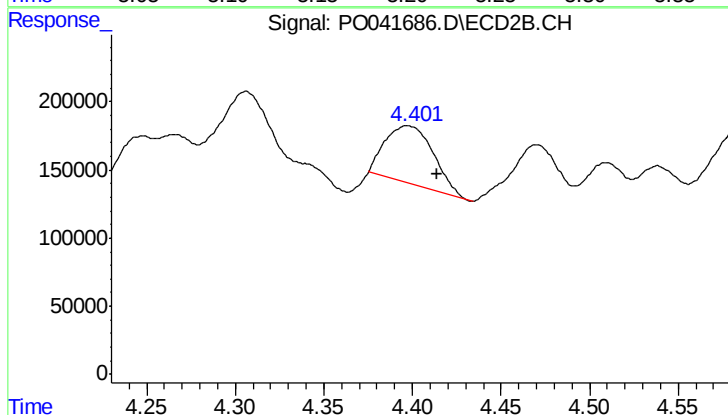
#15 AR-1232-5

R.T.: 4.588 min
Delta R.T.: -0.038 min
Response: 817330
Conc: 378.04 ng/ml



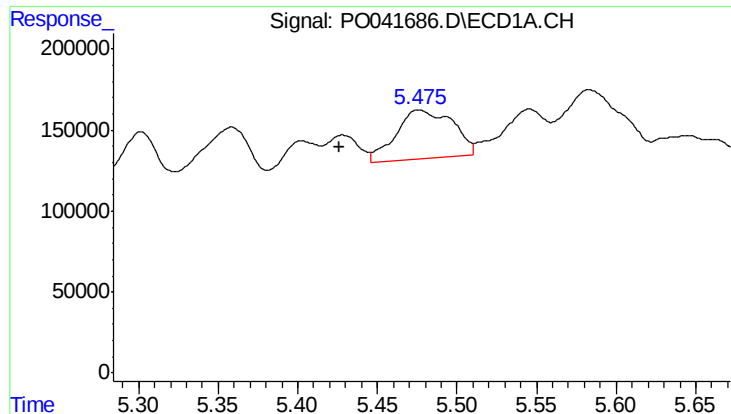
#17 AR-1242-2

R.T.: 5.213 min
Delta R.T.: -0.058 min
Response: 1276043
Conc: 173.48 ng/ml



#17 AR-1242-2

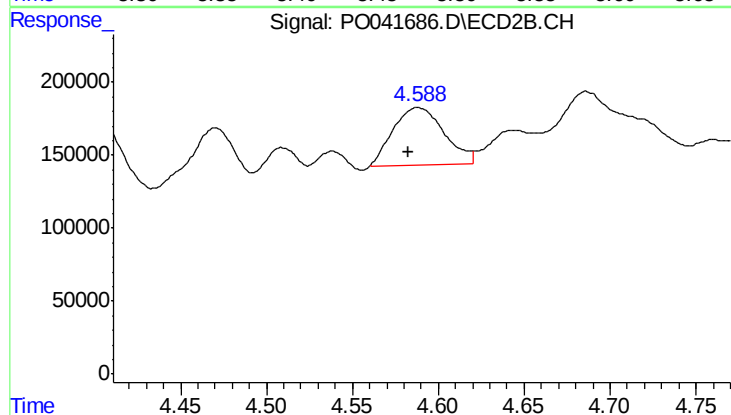
R.T.: 4.397 min
Delta R.T.: -0.017 min
Response: 797336
Conc: 46.47 ng/ml



#18 AR-1242-3

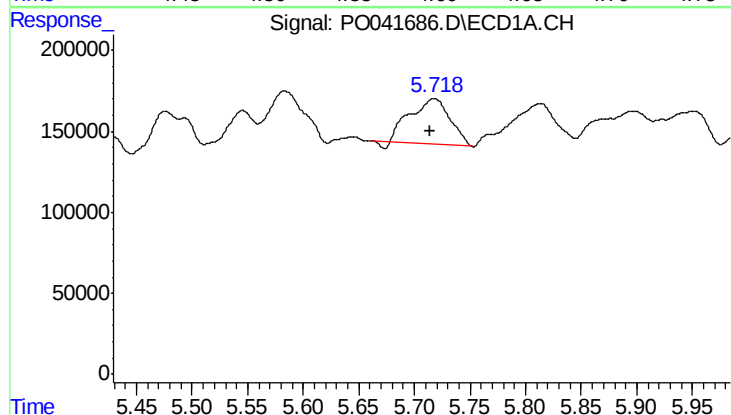
R.T.: 5.476 min
Delta R.T.: 0.050 min
Response: 749535
Conc: 203.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



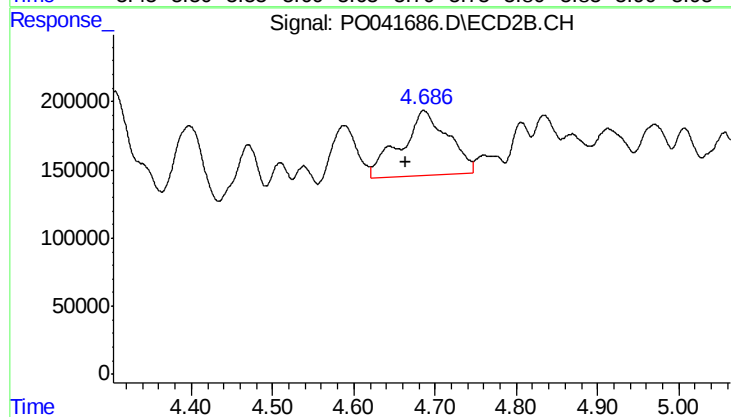
#18 AR-1242-3

R.T.: 4.588 min
Delta R.T.: 0.005 min
Response: 817330
Conc: 155.38 ng/ml



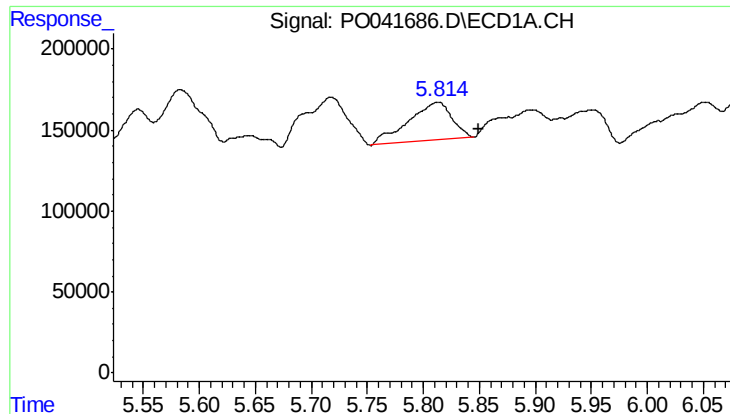
#19 AR-1242-4

R.T.: 5.718 min
Delta R.T.: 0.004 min
Response: 693723
Conc: 184.49 ng/ml



#19 AR-1242-4

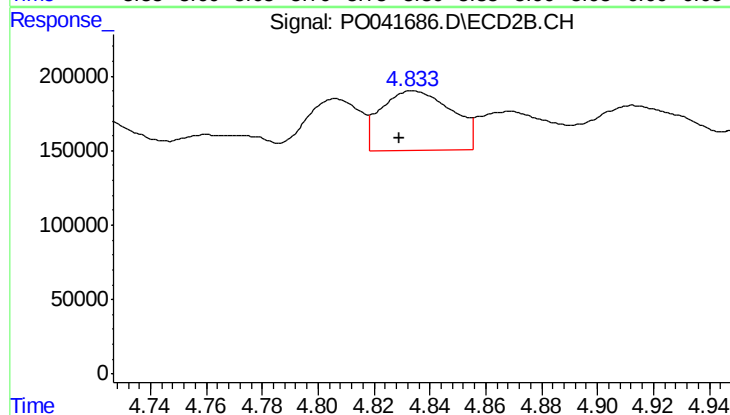
R.T.: 4.686 min
Delta R.T.: 0.022 min
Response: 1936601
Conc: 369.93 ng/ml



#20 AR-1242-5

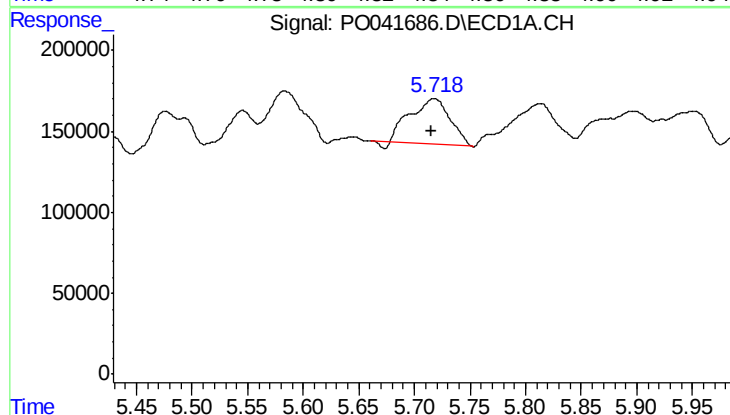
R.T.: 5.814 min
Delta R.T.: -0.036 min
Response: 646651
Conc: 155.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



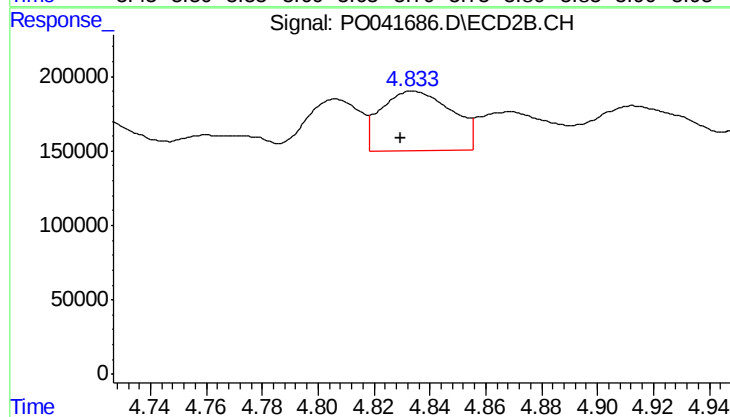
#20 AR-1242-5

R.T.: 4.834 min
Delta R.T.: 0.005 min
Response: 711077
Conc: 122.98 ng/ml



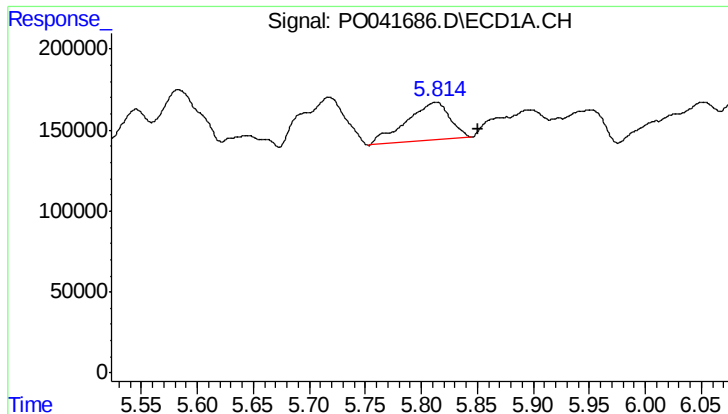
#21 AR-1248-1

R.T.: 5.718 min
Delta R.T.: 0.003 min
Response: 693723
Conc: 95.93 ng/ml



#21 AR-1248-1

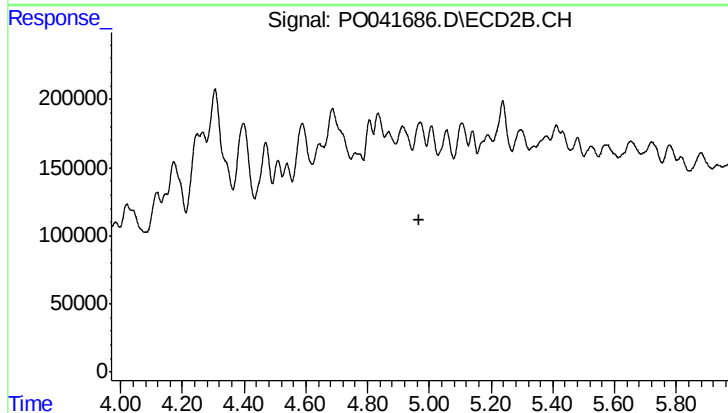
R.T.: 4.834 min
Delta R.T.: 0.005 min
Response: 711077
Conc: 65.05 ng/ml



#22 AR-1248-2

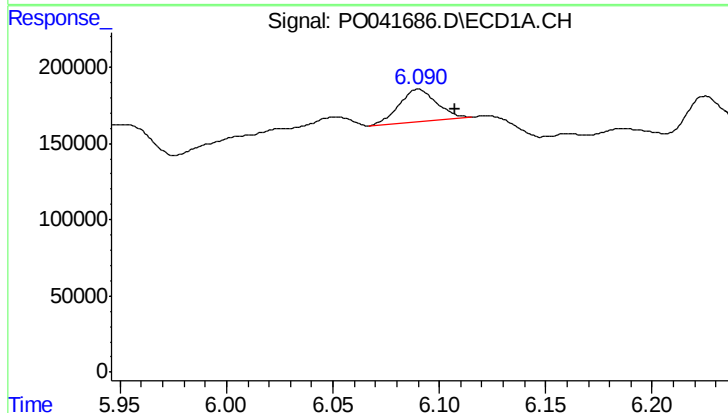
R.T.: 5.814 min
Delta R.T.: -0.038 min
Response: 646651
Conc: 103.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



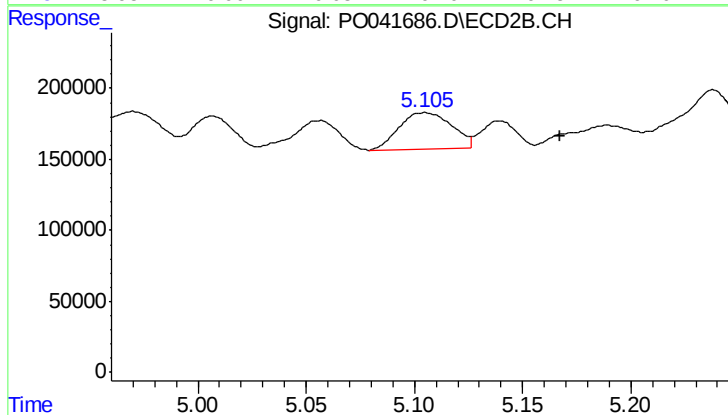
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



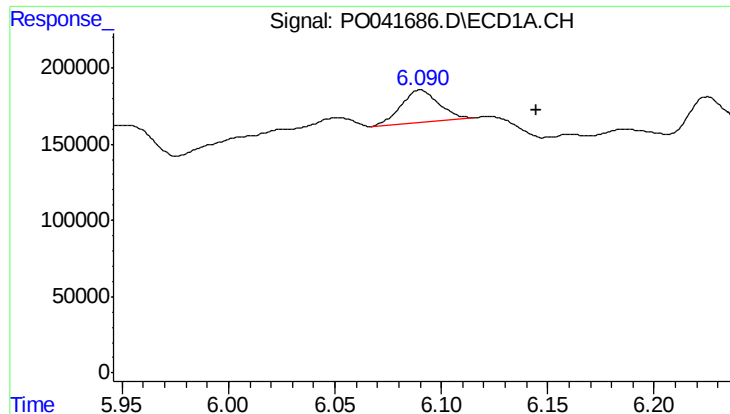
#23 AR-1248-3

R.T.: 6.090 min
Delta R.T.: -0.018 min
Response: 261016
Conc: 28.54 ng/ml



#23 AR-1248-3

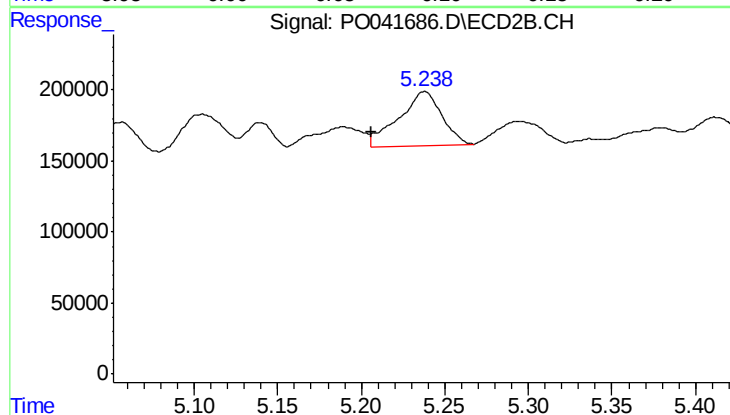
R.T.: 5.105 min
Delta R.T.: -0.063 min
Response: 435147
Conc: 25.66 ng/ml



#24 AR-1248-4

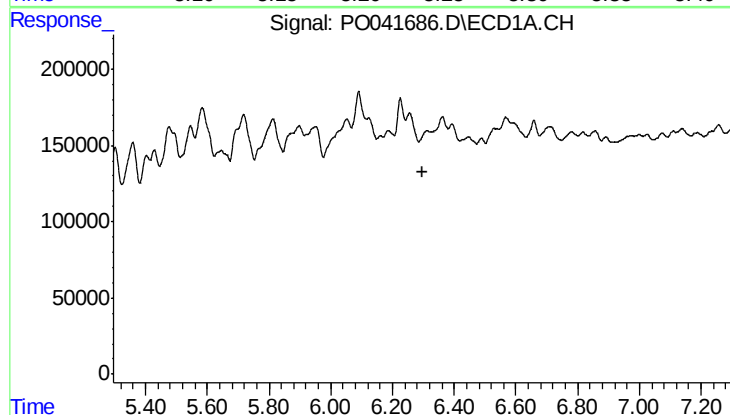
R.T.: 6.090 min
Delta R.T.: -0.055 min
Response: 261016
Conc: 29.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



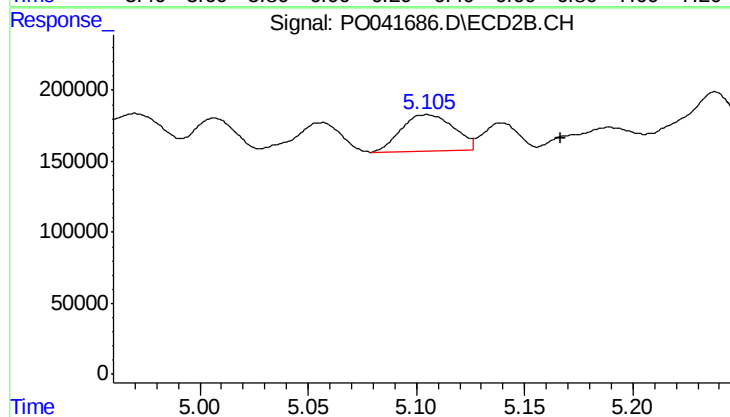
#24 AR-1248-4

R.T.: 5.238 min
Delta R.T.: 0.032 min
Response: 676803
Conc: 50.12 ng/ml



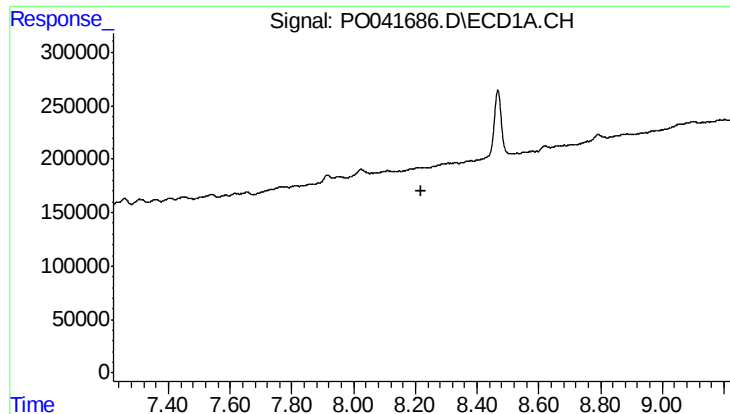
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#26 AR-1254-1

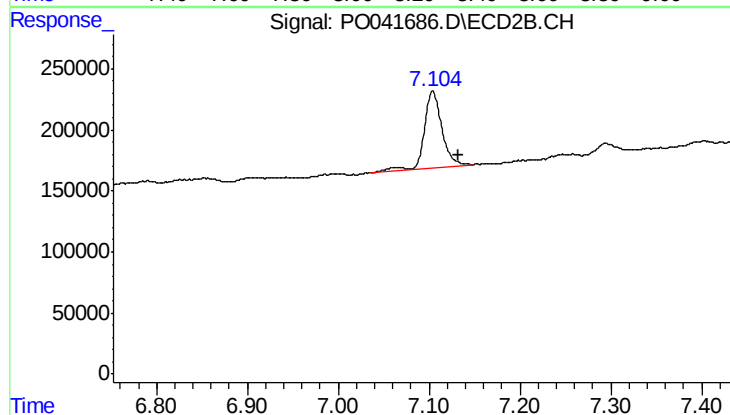
R.T.: 5.105 min
Delta R.T.: -0.062 min
Response: 435147
Conc: 23.53 ng/ml



#41 AR-1268-1

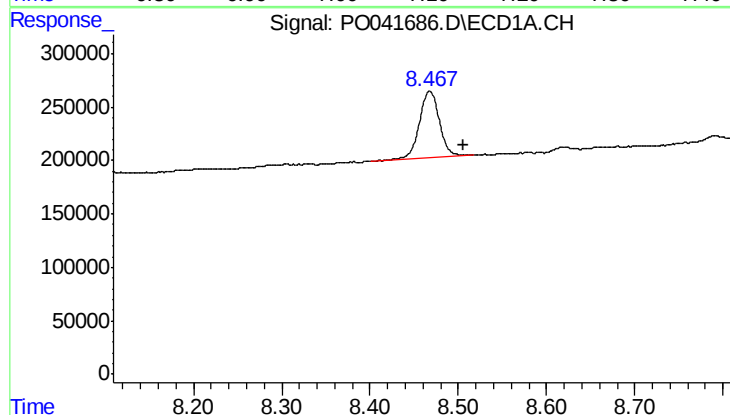
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



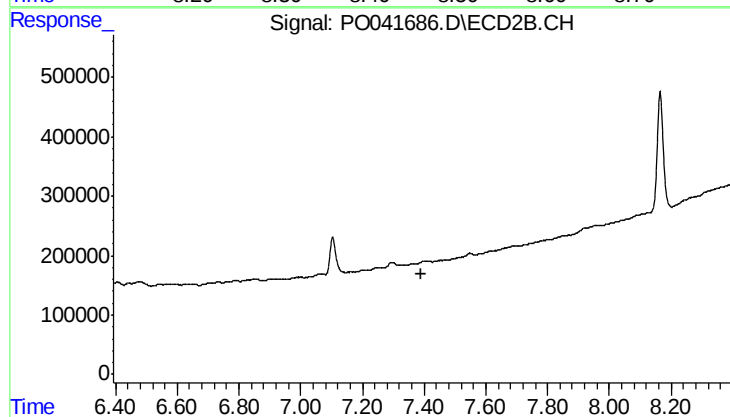
#41 AR-1268-1

R.T.: 7.104 min
Delta R.T.: -0.028 min
Response: 835653
Conc: 11.40 ng/ml



#43 AR-1268-3

R.T.: 8.468 min
Delta R.T.: -0.038 min
Response: 982458
Conc: 34.70 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.