

Data Path : P:\HPCHEM1\ECD_0\Data\P0012218\
 Data File : P0041652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2018 18:27
 Operator : SM/UA
 Sample : J1183-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 4469-73

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:35:42 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...	4.131	3.381	2815955	3253121	13.580	10.554
2)	SA Decachlor...	9.532	0.000	3408270	0	16.644	N.D. #
Target Compounds							
3)	L1 AR-1016-1	4.979	4.224	1169580	1390750	199.318	152.508
4)	L1 AR-1016-2	5.343	4.563	877530	595191	111.270	58.296 #
5)	L1 AR-1016-3	5.458	4.659	1496331	1243609	239.536	155.126 #
6)	L1 AR-1016-4	5.699	4.887	1019864	965411	161.329	85.695 #
7)	L1 AR-1016-5	0.000	4.982	0	503285	N.D.	44.843 #
10)	L2 AR-1221-3	4.550	3.783	227202	1287746	41.981	158.964 #
11)	L3 AR-1232-1	4.550	3.783	227202	1287746	49.176	190.768 #
12)	L3 AR-1232-2	5.285	4.445	1026850	1308799	319.342	135.478 #
13)	L3 AR-1232-3	5.285	4.485	1026850	498660	188.369	83.669 #
14)	L3 AR-1232-4	5.343	4.563	877530	595191	266.528	145.526 #
15)	L3 AR-1232-5	5.458	4.659	1496331	1243609	592.240	428.147 #
16)	L4 AR-1242-1	0.000	4.000	0	465619	N.D.	44.888 #
17)	L4 AR-1242-2	5.285	4.445	1026850	1308799	106.990	159.323 #
18)	L4 AR-1242-3	5.458	4.563	1496331	595191	324.328	82.001 #
19)	L4 AR-1242-4	5.699	4.659	1019864	1243609	217.938	171.600
20)	L4 AR-1242-5	0.000	4.887	0	965411	N.D.	121.503 #
21)	L5 AR-1248-1	5.699	4.887	1019864	965411	128.294	77.688 #
22)	L5 AR-1248-2	0.000	4.982	0	503285	N.D.	45.939 #
25)	L5 AR-1248-5	6.345	0.000	341199	0	51.864	N.D. #
26)	L6 AR-1254-1	6.345	0.000	341199	0	67.296	N.D. #
35)	L7 AR-1260-5	8.272	0.000	735397	0	41.491	N.D. #
41)	L9 AR-1268-1	8.272	0.000	735397	0	18.006	N.D. #
42)	L9 AR-1268-2	8.272	0.000	735397	0	20.992	N.D. #
45)	L9 AR-1268-5	0.000	7.951	0	138416	N.D.	0.840 #

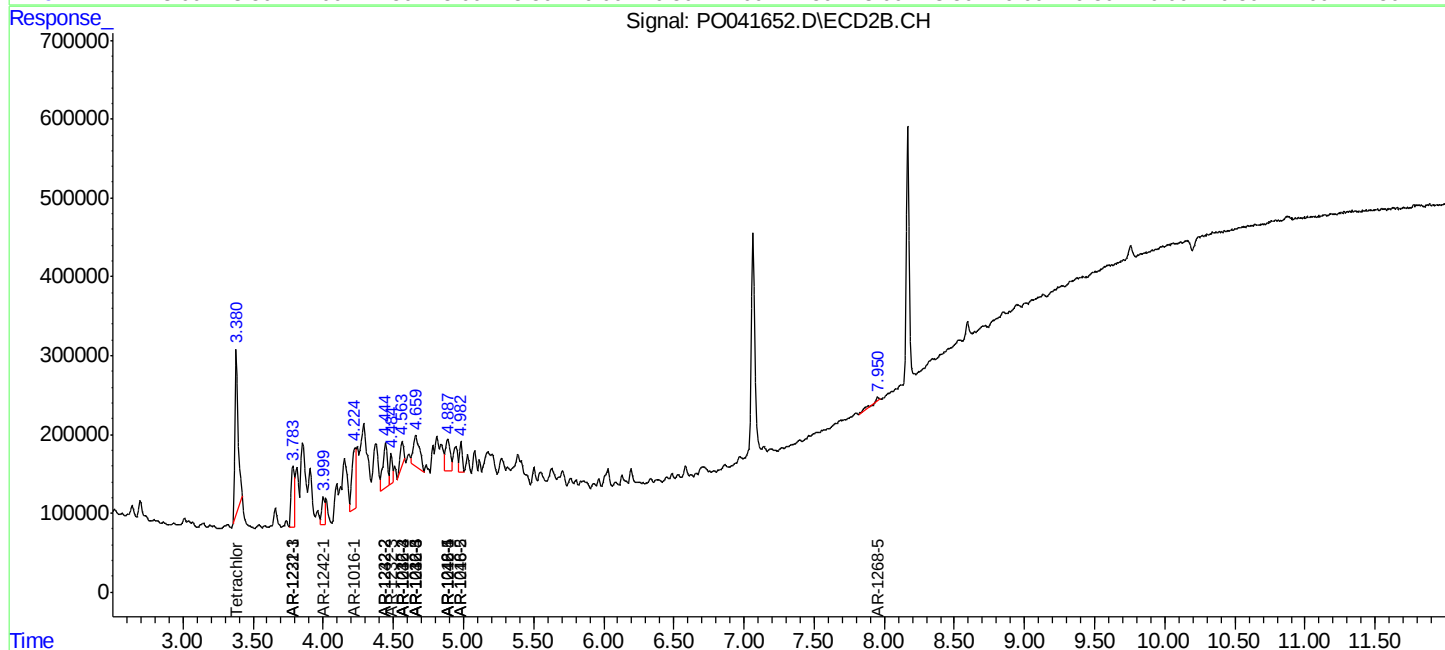
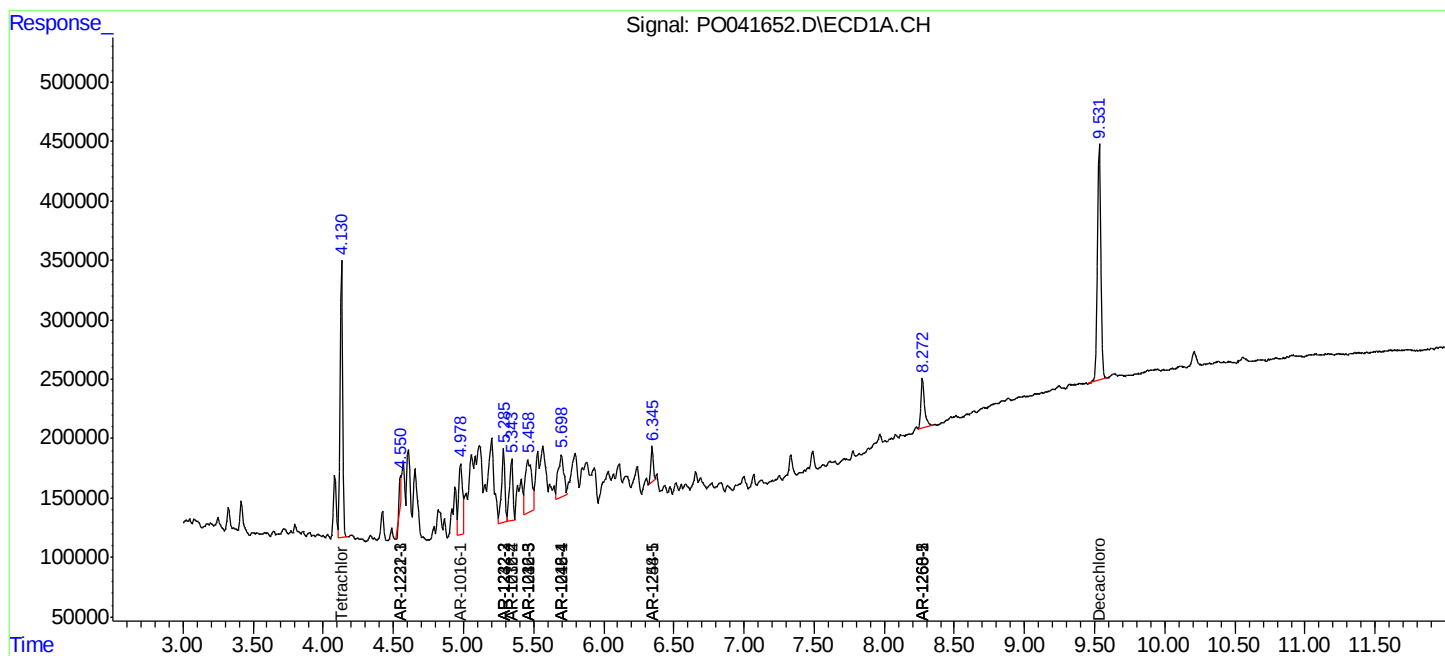
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

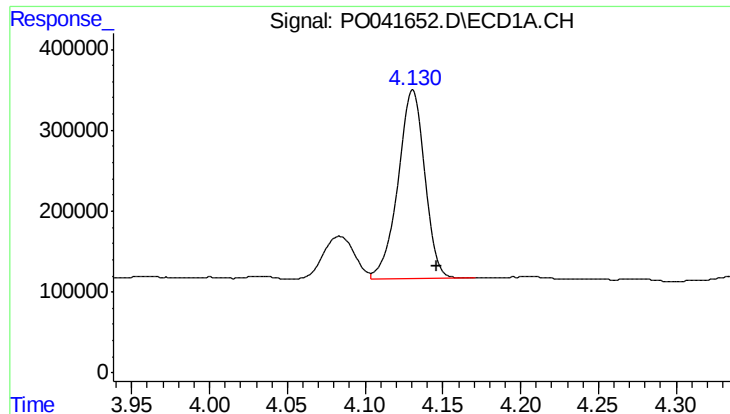
Data Path : P:\HPCHEM1\ECD_0\Data\PO012218\
Data File : PO041652.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2018 18:27
Operator : SM/UA
Sample : J1183-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
4469-73

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 00:35:42 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

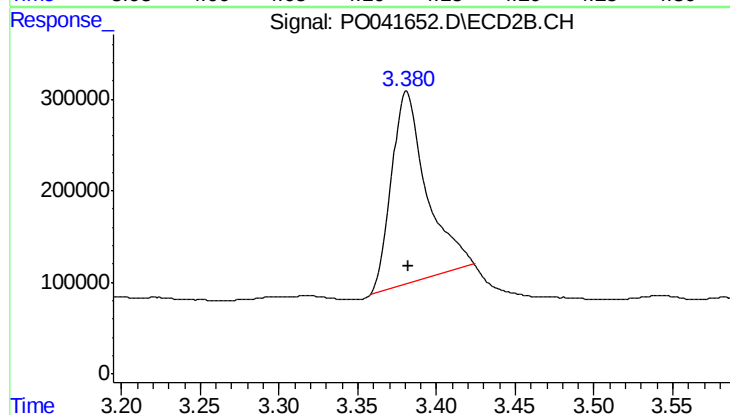




#1 Tetrachloro-m-xylene

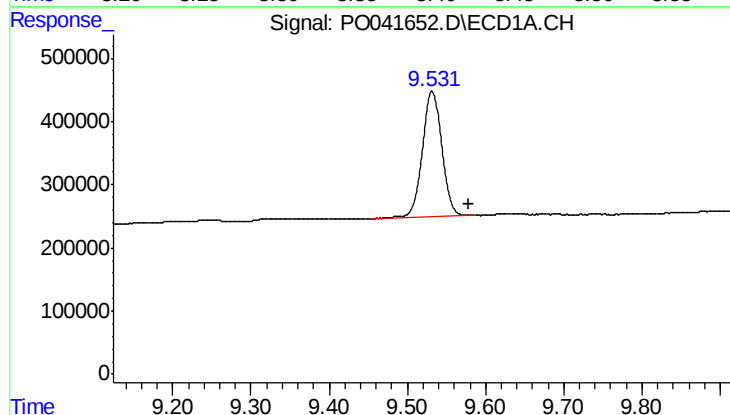
R.T.: 4.131 min
Delta R.T.: -0.015 min
Response: 2815955
Conc: 13.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



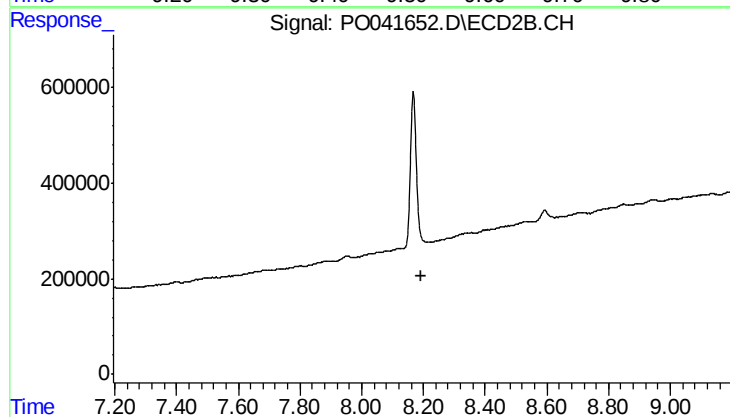
#1 Tetrachloro-m-xylene

R.T.: 3.381 min
Delta R.T.: -0.002 min
Response: 3253121
Conc: 10.55 ng/ml



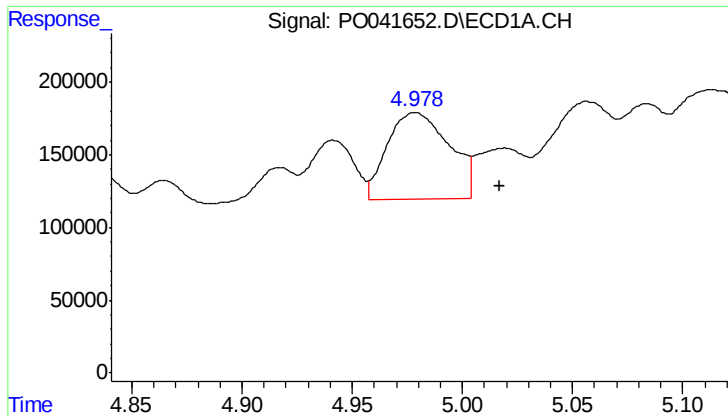
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.047 min
Response: 3408270
Conc: 16.64 ng/ml



#2 Decachlorobiphenyl

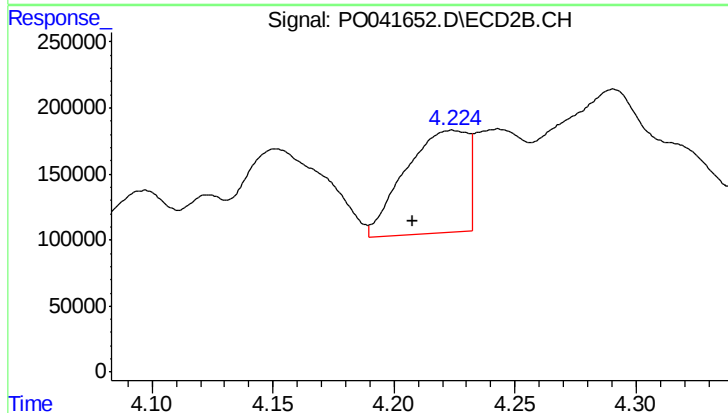
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#3 AR-1016-1

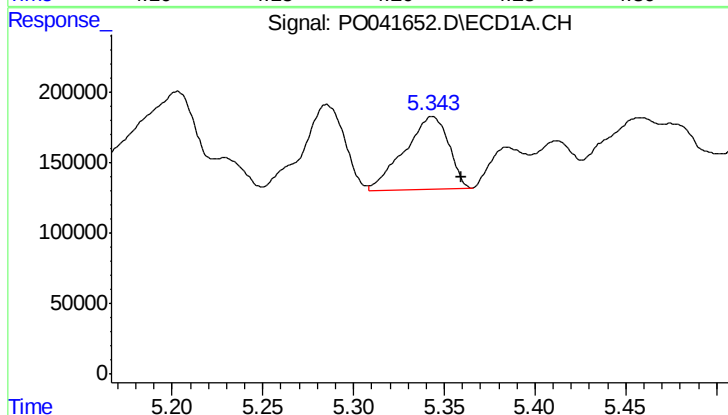
R.T.: 4.979 min
Delta R.T.: -0.038 min
Response: 1169580
Conc: 199.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



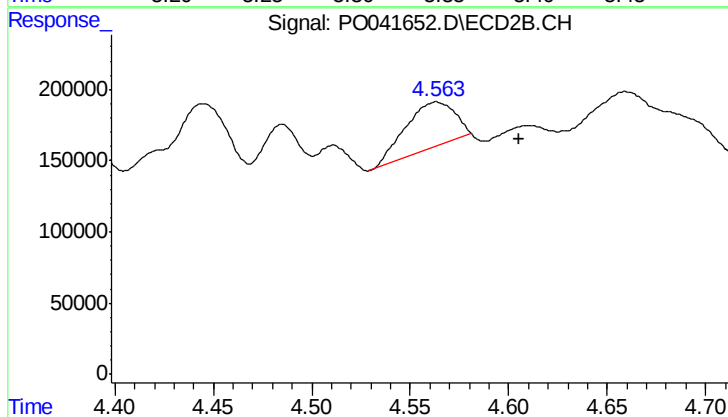
#3 AR-1016-1

R.T.: 4.224 min
Delta R.T.: 0.016 min
Response: 1390750
Conc: 152.51 ng/ml



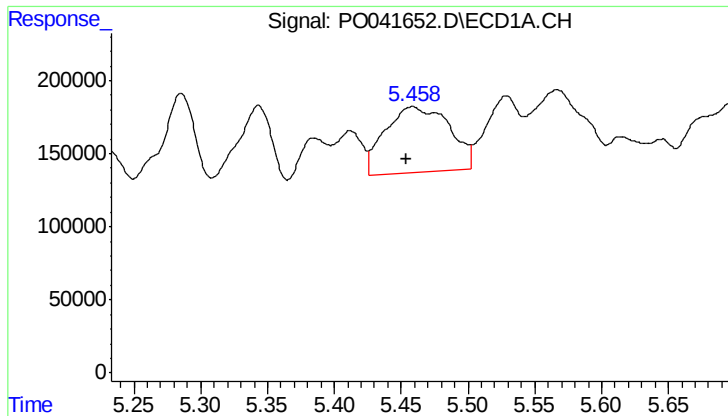
#4 AR-1016-2

R.T.: 5.343 min
Delta R.T.: -0.017 min
Response: 877530
Conc: 111.27 ng/ml



#4 AR-1016-2

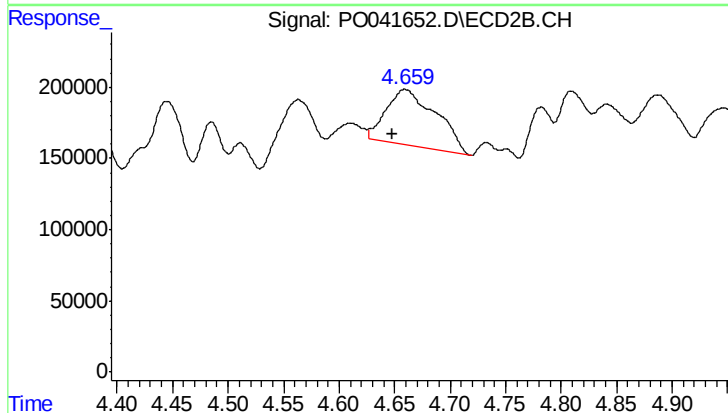
R.T.: 4.563 min
Delta R.T.: -0.042 min
Response: 595191
Conc: 58.30 ng/ml



#5 AR-1016-3

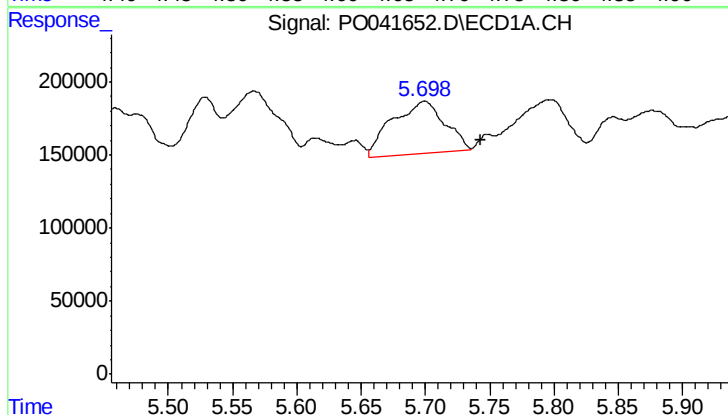
R.T.: 5.458 min
Delta R.T.: 0.004 min
Response: 1496331
Conc: 239.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



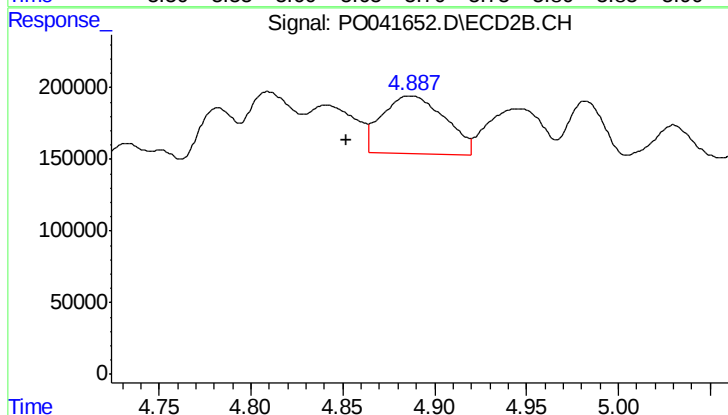
#5 AR-1016-3

R.T.: 4.659 min
Delta R.T.: 0.011 min
Response: 1243609
Conc: 155.13 ng/ml



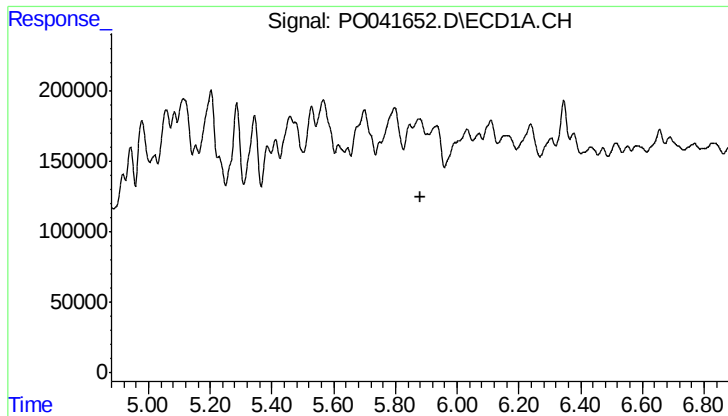
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.044 min
Response: 1019864
Conc: 161.33 ng/ml



#6 AR-1016-4

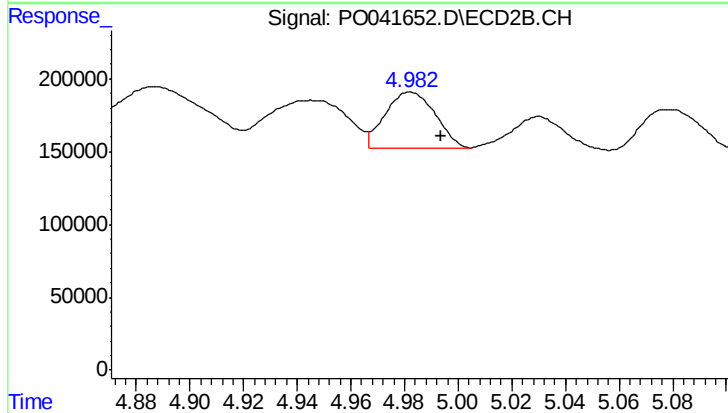
R.T.: 4.887 min
Delta R.T.: 0.035 min
Response: 965411
Conc: 85.70 ng/ml



#7 AR-1016-5

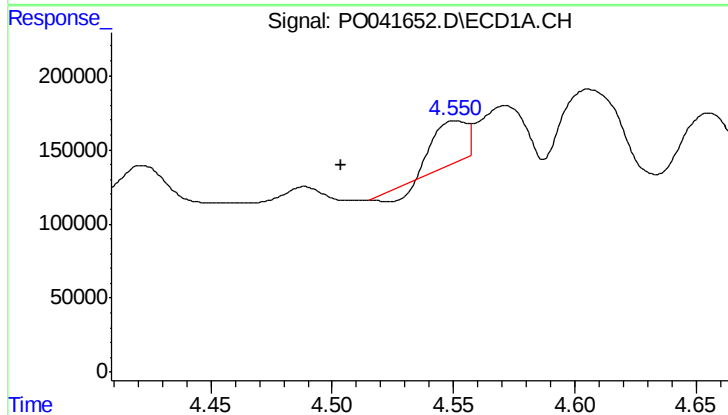
R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
4469-73



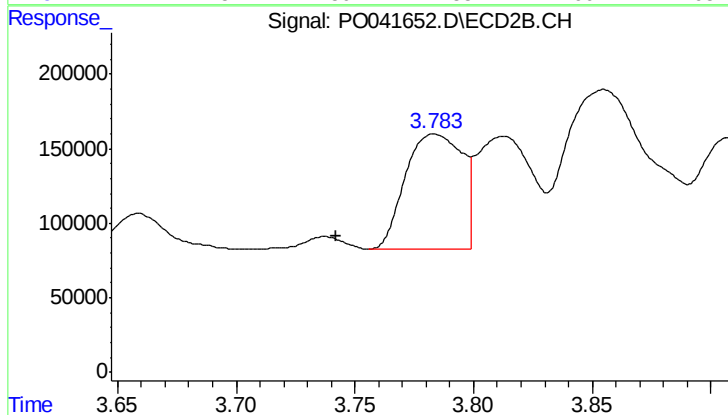
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.012 min
Response: 503285
Conc: 44.84 ng/ml



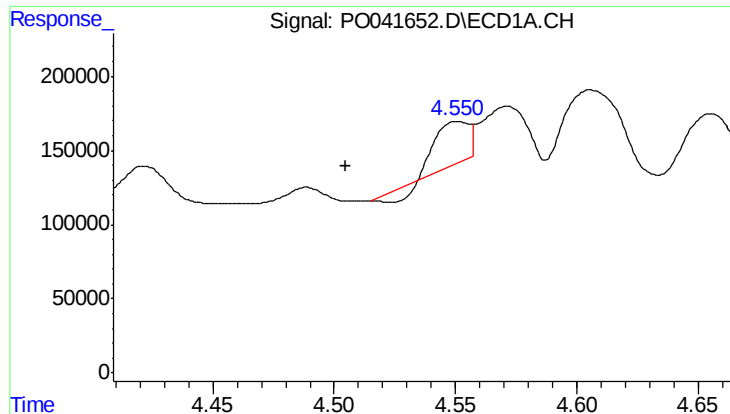
#10 AR-1221-3

R.T.: 4.550 min
Delta R.T.: 0.046 min
Response: 227202
Conc: 41.98 ng/ml



#10 AR-1221-3

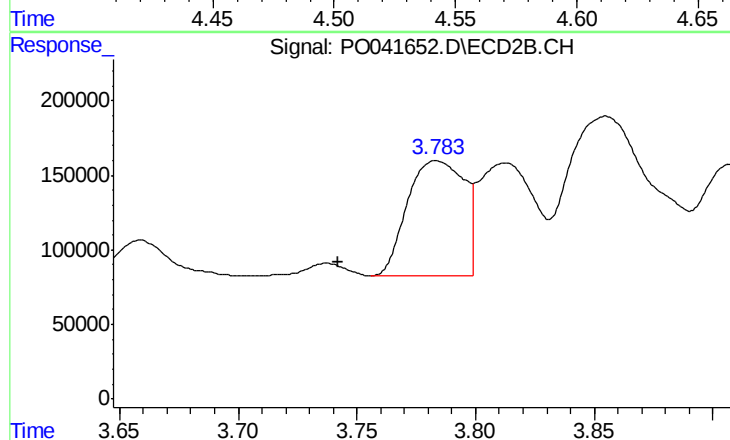
R.T.: 3.783 min
Delta R.T.: 0.041 min
Response: 1287746
Conc: 158.96 ng/ml



#11 AR-1232-1

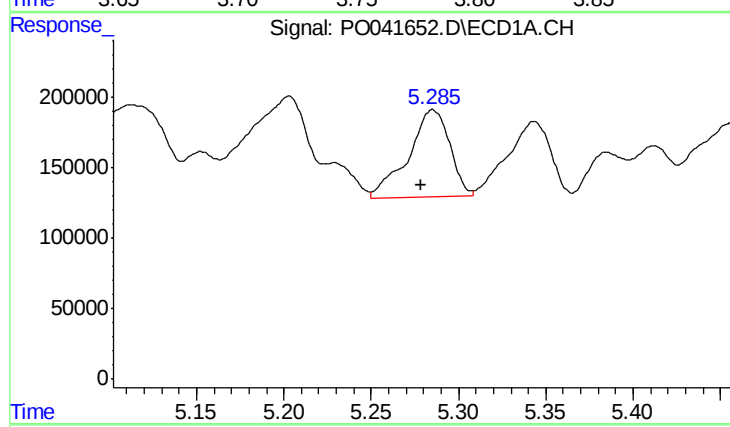
R.T.: 4.550 min
Delta R.T.: 0.045 min
Response: 227202
Conc: 49.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



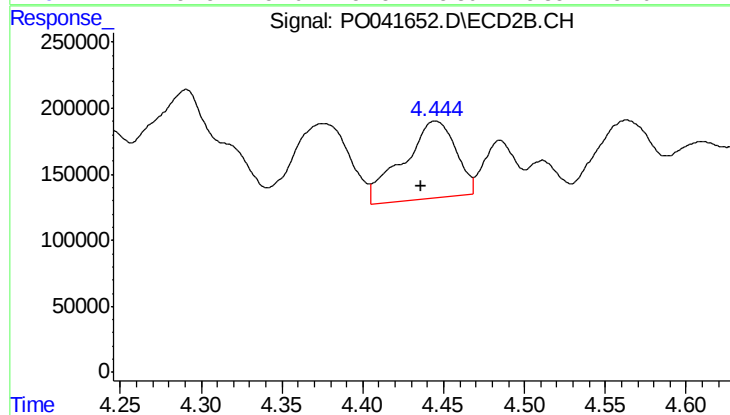
#11 AR-1232-1

R.T.: 3.783 min
Delta R.T.: 0.041 min
Response: 1287746
Conc: 190.77 ng/ml



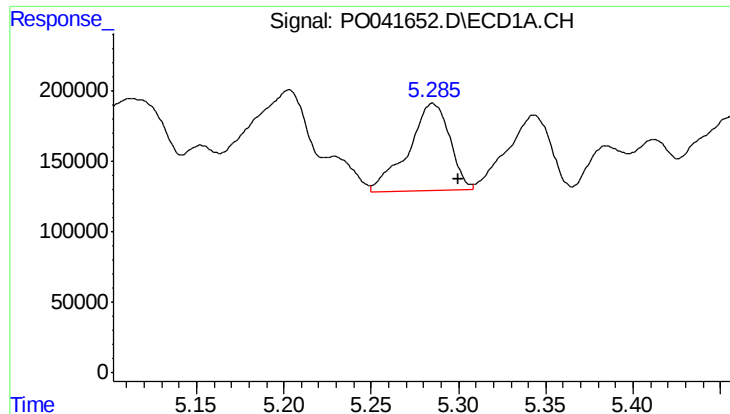
#12 AR-1232-2

R.T.: 5.285 min
Delta R.T.: 0.007 min
Response: 1026850
Conc: 319.34 ng/ml



#12 AR-1232-2

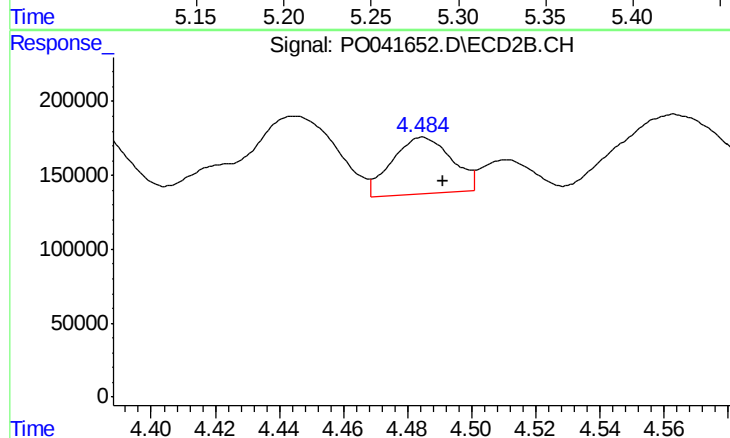
R.T.: 4.445 min
Delta R.T.: 0.009 min
Response: 1308799
Conc: 135.48 ng/ml



#13 AR-1232-3

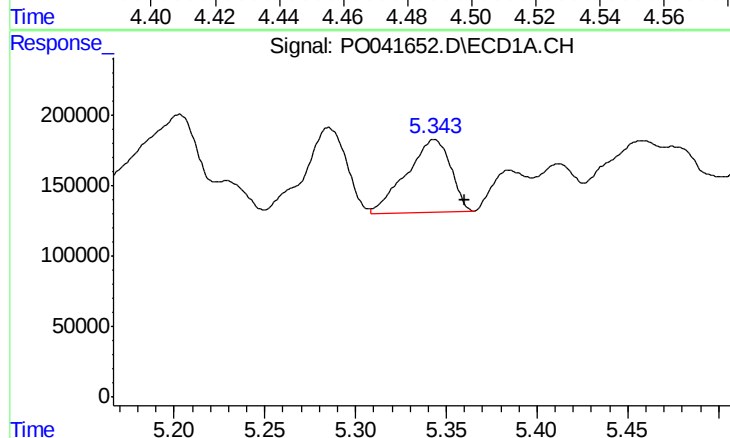
R.T.: 5.285 min
Delta R.T.: -0.014 min
Response: 1026850
Conc: 188.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



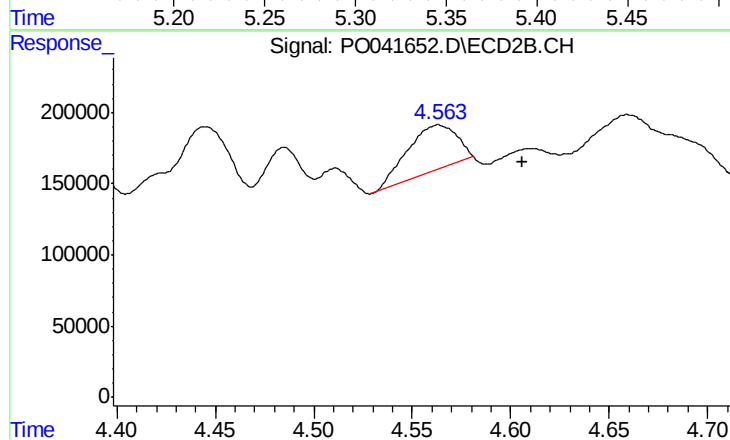
#13 AR-1232-3

R.T.: 4.485 min
Delta R.T.: -0.006 min
Response: 498660
Conc: 83.67 ng/ml



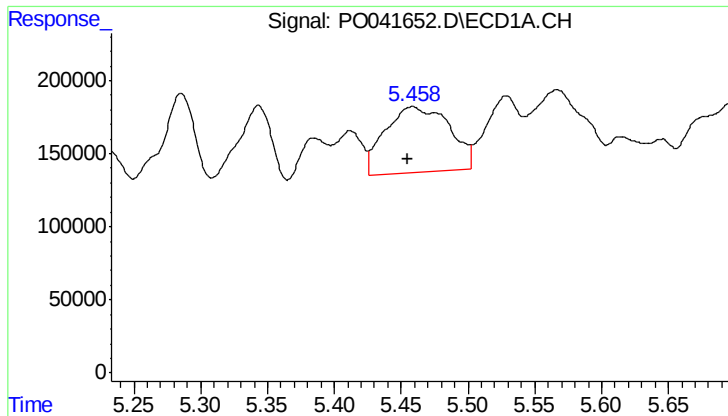
#14 AR-1232-4

R.T.: 5.343 min
Delta R.T.: -0.017 min
Response: 877530
Conc: 266.53 ng/ml



#14 AR-1232-4

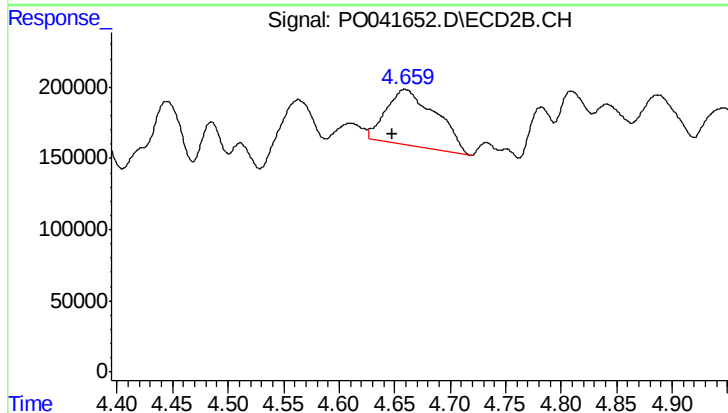
R.T.: 4.563 min
Delta R.T.: -0.043 min
Response: 595191
Conc: 145.53 ng/ml



#15 AR-1232-5

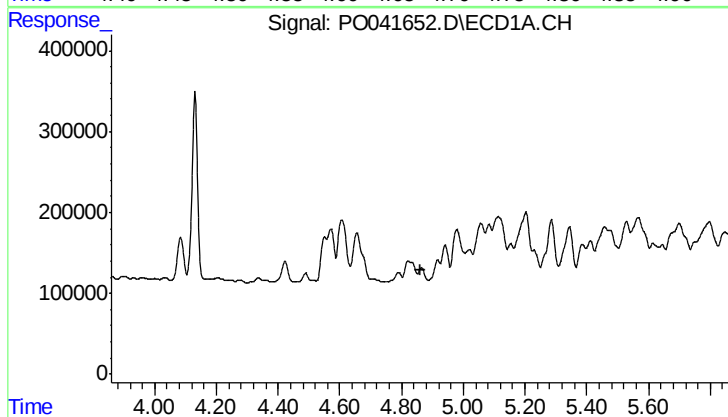
R.T.: 5.458 min
Delta R.T.: 0.003 min
Response: 1496331
Conc: 592.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



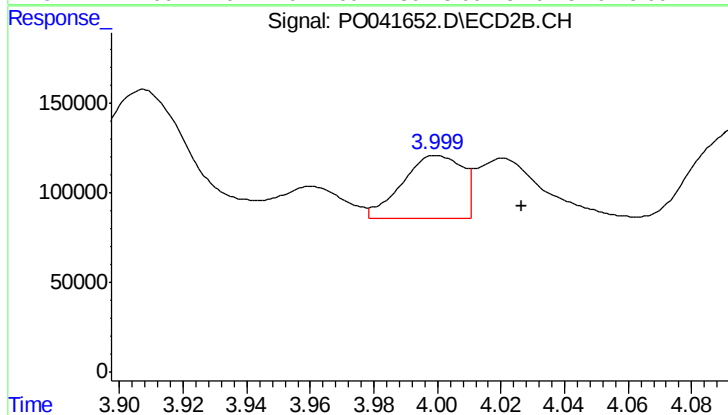
#15 AR-1232-5

R.T.: 4.659 min
Delta R.T.: 0.011 min
Response: 1243609
Conc: 428.15 ng/ml



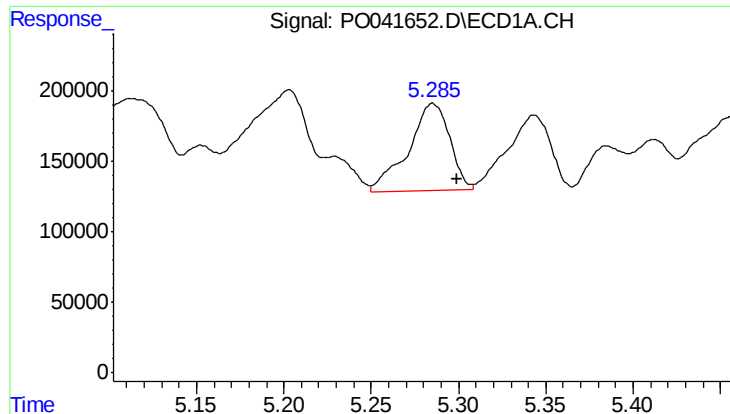
#16 AR-1242-1

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



#16 AR-1242-1

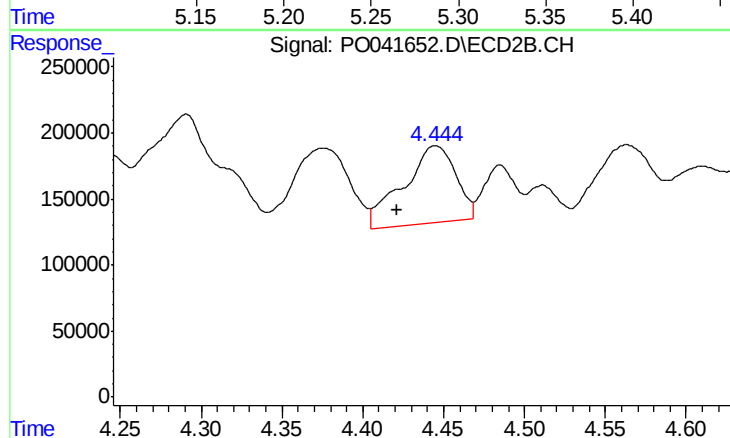
R.T.: 4.000 min
Delta R.T.: -0.027 min
Response: 465619
Conc: 44.89 ng/ml



#17 AR-1242-2

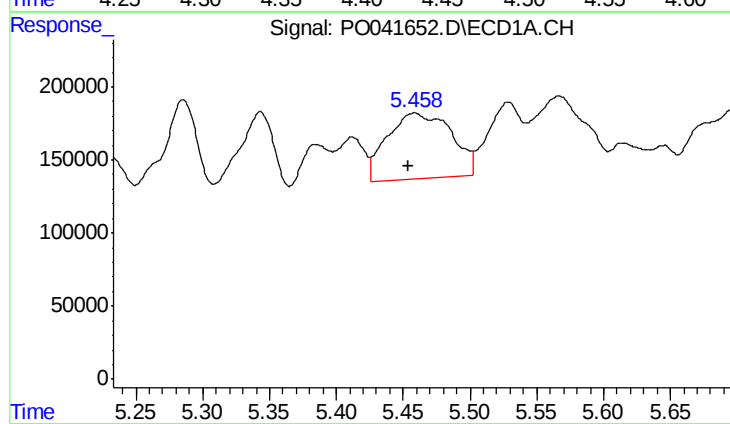
R.T.: 5.285 min
Delta R.T.: -0.014 min
Response: 1026850
Conc: 106.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



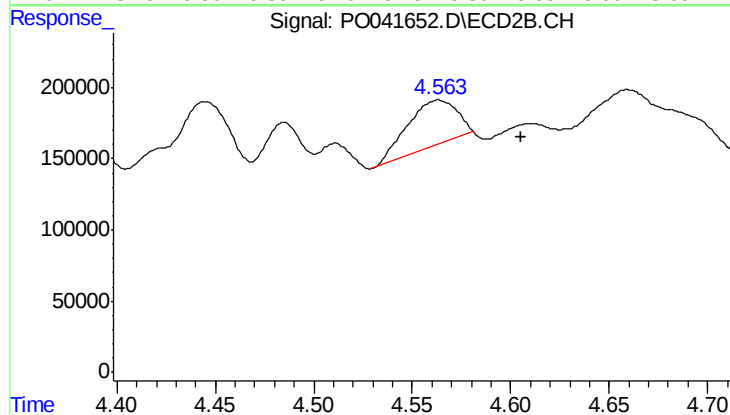
#17 AR-1242-2

R.T.: 4.445 min
Delta R.T.: 0.024 min
Response: 1308799
Conc: 159.32 ng/ml



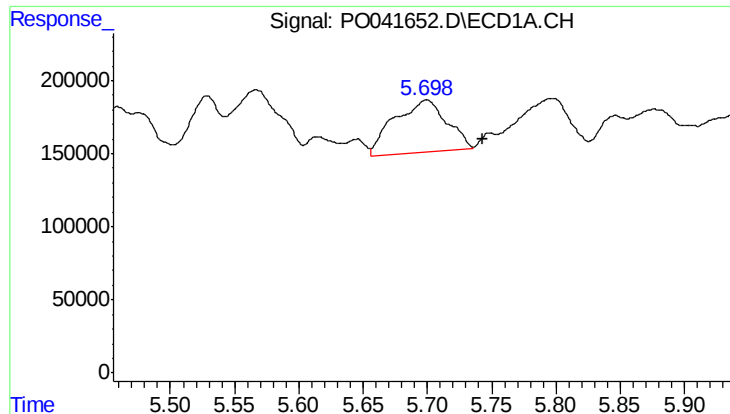
#18 AR-1242-3

R.T.: 5.458 min
Delta R.T.: 0.004 min
Response: 1496331
Conc: 324.33 ng/ml



#18 AR-1242-3

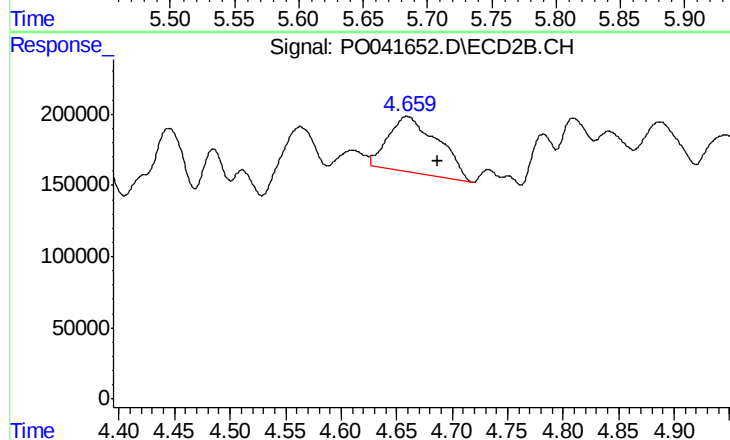
R.T.: 4.563 min
Delta R.T.: -0.042 min
Response: 595191
Conc: 82.00 ng/ml



#19 AR-1242-4

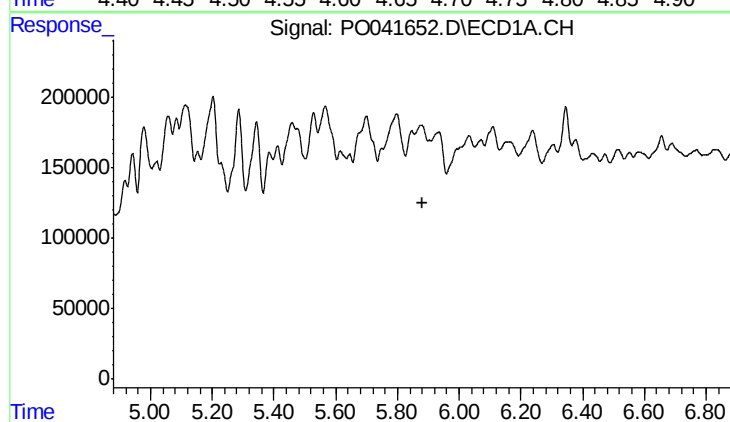
R.T.: 5.699 min
Delta R.T.: -0.043 min
Response: 1019864
Conc: 217.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



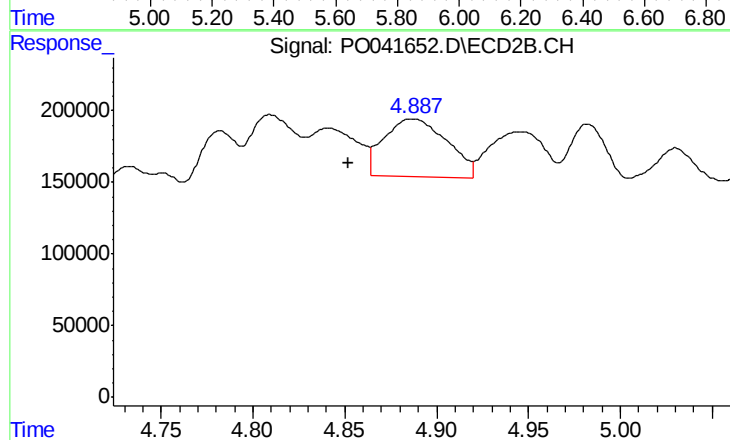
#19 AR-1242-4

R.T.: 4.659 min
Delta R.T.: -0.028 min
Response: 1243609
Conc: 171.60 ng/ml



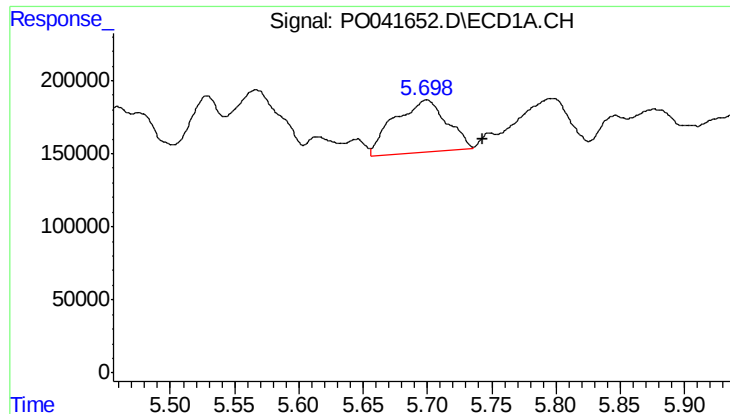
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.



#20 AR-1242-5

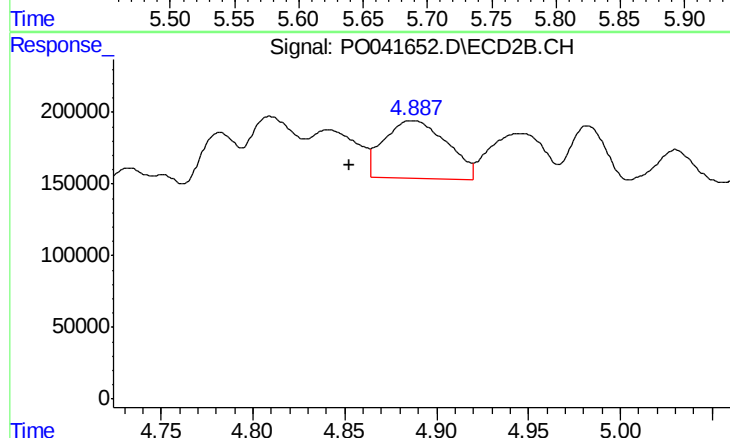
R.T.: 4.887 min
Delta R.T.: 0.035 min
Response: 965411
Conc: 121.50 ng/ml



#21 AR-1248-1

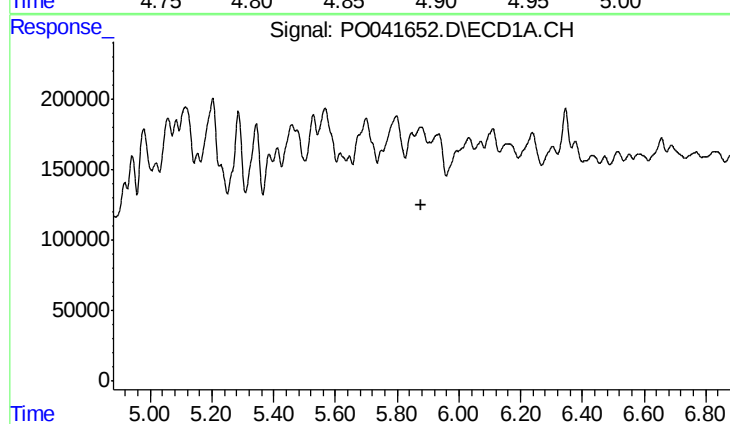
R.T.: 5.699 min
Delta R.T.: -0.044 min
Response: 1019864
Conc: 128.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



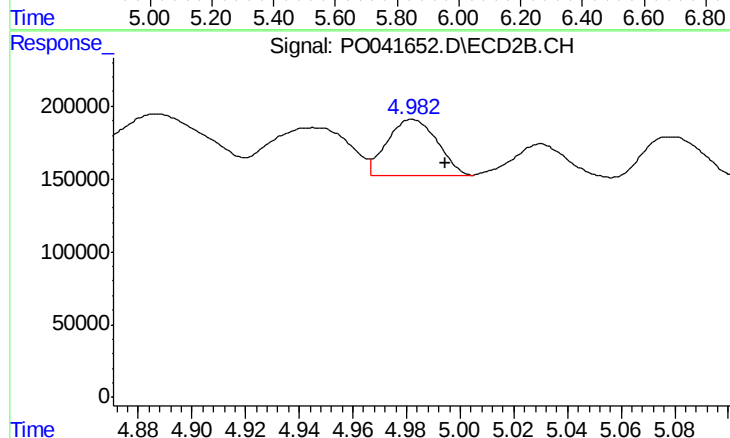
#21 AR-1248-1

R.T.: 4.887 min
Delta R.T.: 0.035 min
Response: 965411
Conc: 77.69 ng/ml



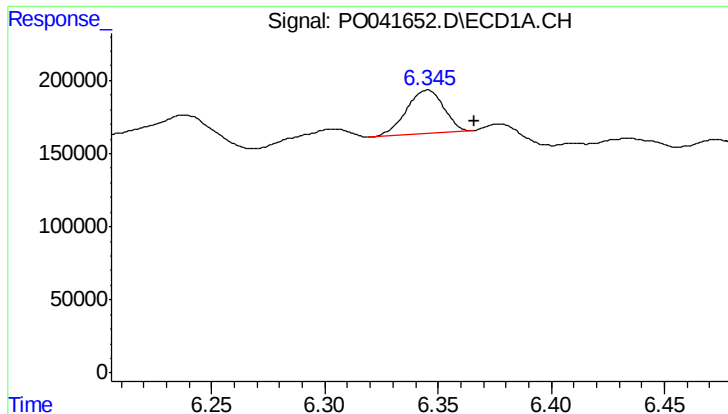
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.



#22 AR-1248-2

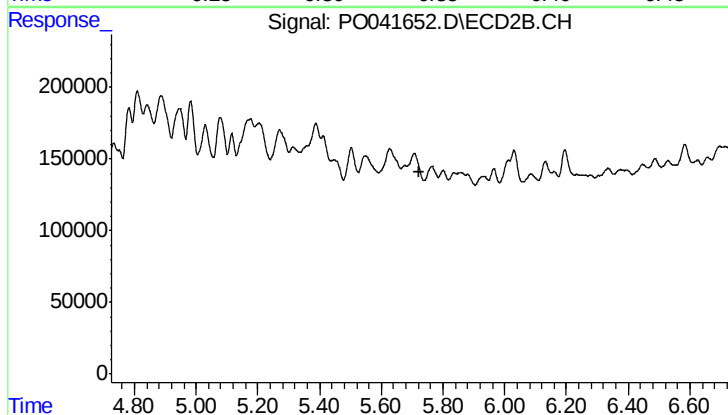
R.T.: 4.982 min
Delta R.T.: -0.012 min
Response: 503285
Conc: 45.94 ng/ml



#25 AR-1248-5

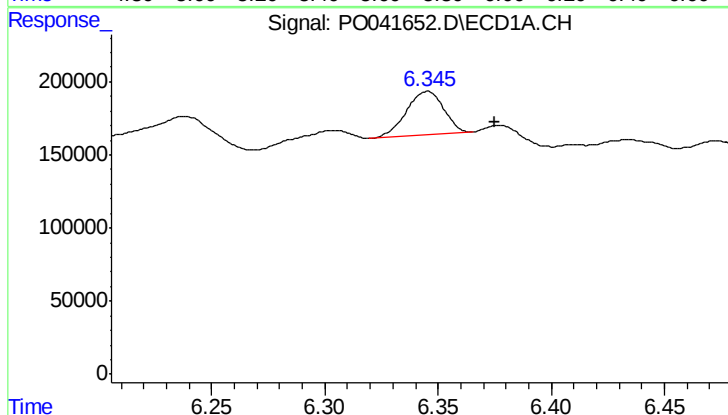
R.T.: 6.345 min
Delta R.T.: -0.021 min
Response: 341199
Conc: 51.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



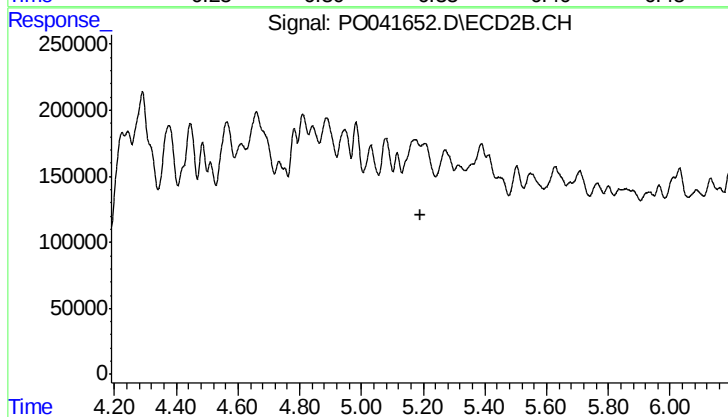
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.



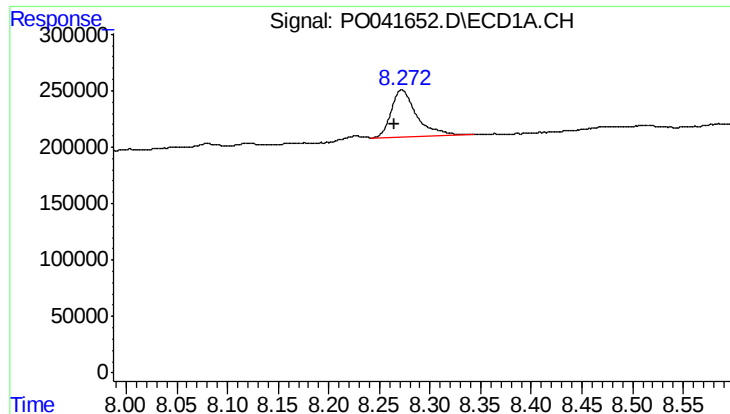
#26 AR-1254-1

R.T.: 6.345 min
Delta R.T.: -0.029 min
Response: 341199
Conc: 67.30 ng/ml



#26 AR-1254-1

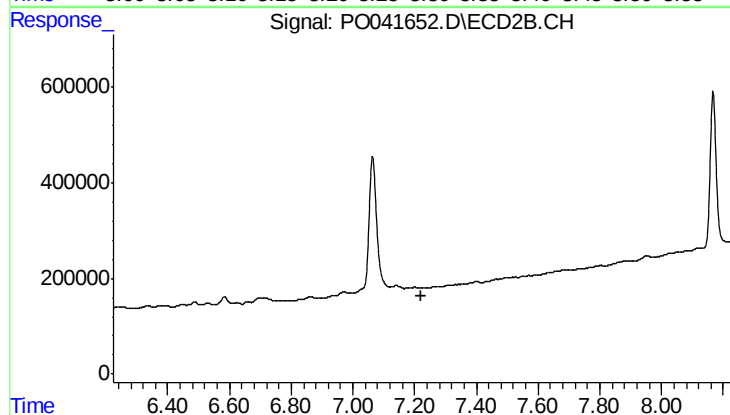
R.T.: 0.000 min
Exp R.T.: 5.190 min
Response: 0
Conc: N.D.



#35 AR-1260-5

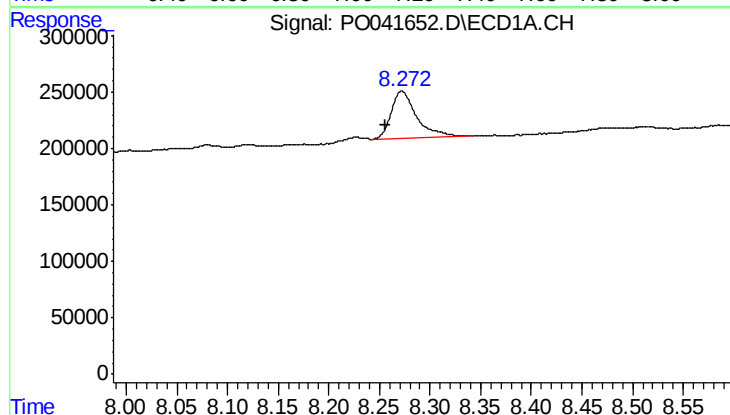
R.T.: 8.272 min
Delta R.T.: 0.008 min
Response: 735397
Conc: 41.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



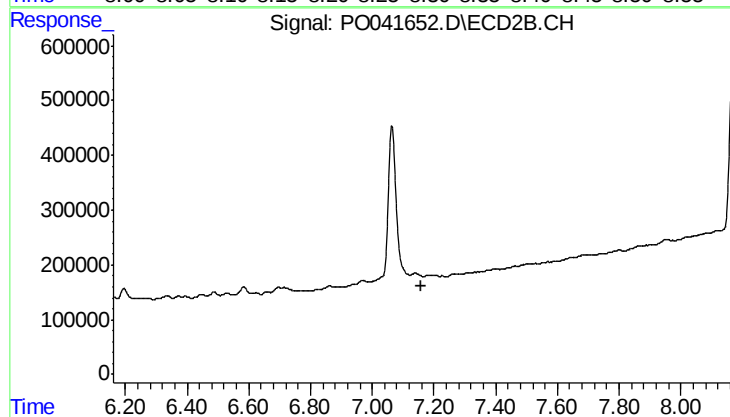
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.223 min
Response: 0
Conc: N.D.



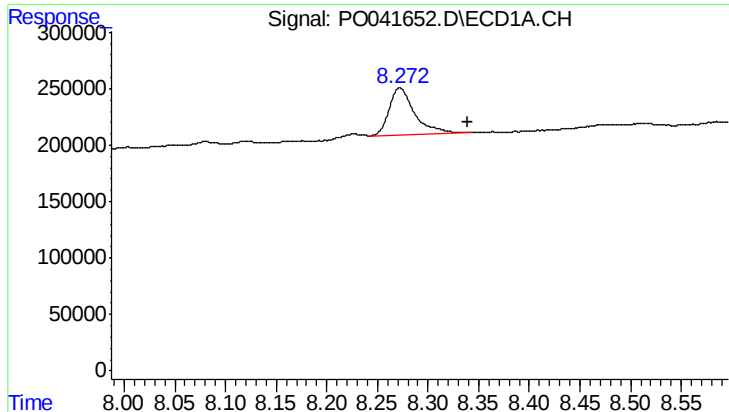
#41 AR-1268-1

R.T.: 8.272 min
Delta R.T.: 0.017 min
Response: 735397
Conc: 18.01 ng/ml



#41 AR-1268-1

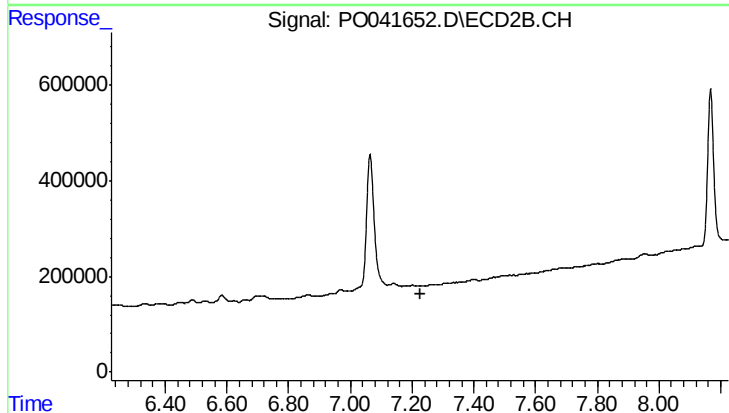
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#42 AR-1268-2

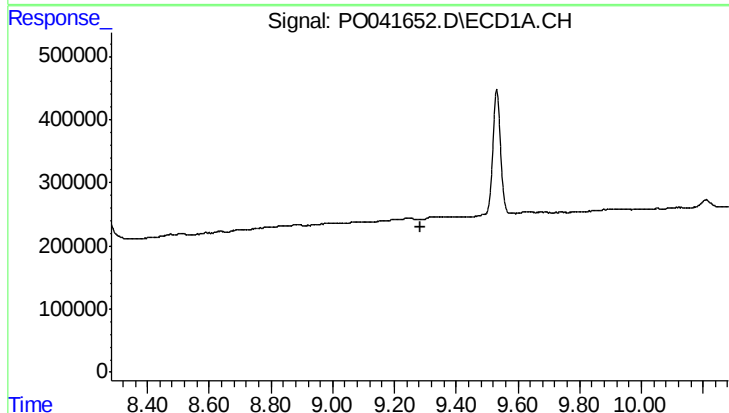
R.T.: 8.272 min
Delta R.T.: -0.067 min
Response: 735397
Conc: 20.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
4469-73



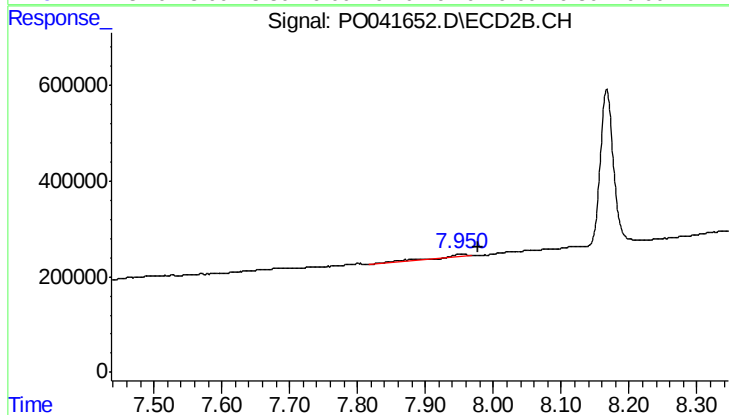
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.226 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.283 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.951 min
Delta R.T.: -0.027 min
Response: 138416
Conc: 0.84 ng/ml