

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071418\
 Data File : P0046736.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 10:30
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 09:59:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.199	3.526	5384723	5700018	22.532	26.835
2)	SA Decachlor...	9.721	8.450	3850157	3702352	20.200	19.086
Target Compounds							
6)	L1 AR-1016-4	0.000	5.041	0	127879	N.D.	20.130 #
8)	L2 AR-1221-1	0.000	3.686	0	349598	N.D.	130.731 #
9)	L2 AR-1221-2	0.000	3.835	0	101682	N.D.	47.163 #
12)	L3 AR-1232-2	0.000	4.601	0	134531	N.D.	39.053 #
13)	L3 AR-1232-3	0.000	4.601	0	134531	N.D.	28.200 #
16)	L4 AR-1242-1	0.000	4.601	0	134531	N.D.	14.043 #
19)	L4 AR-1242-4	0.000	5.041	0	127879	N.D.	22.534 #
21)	L5 AR-1248-1	0.000	5.041	0	127879	N.D.	15.122 #
23)	L5 AR-1248-3	6.188	5.407	1436012	3040220	156.731	247.065 #
24)	L5 AR-1248-4	0.000	5.407	0	3040220	N.D.	349.254 #
26)	L6 AR-1254-1	0.000	5.407	0	3040220	N.D.	227.373 #
27)	L6 AR-1254-2	6.761	5.527	5833417	626045	662.260	54.160 #
28)	L6 AR-1254-3	6.761	0.000	5833417	0	381.538	N.D. #
29)	L6 AR-1254-4	0.000	6.176	0	311920	N.D.	24.737 #
30)	L6 AR-1254-5	7.371	0.000	345865	0	38.973	N.D. #
32)	L7 AR-1260-2	7.158	6.230	10338947	4274881	765.873	268.096 #
33)	L7 AR-1260-3	7.447	0.000	672865	0	41.588	N.D. #
35)	L7 AR-1260-5	0.000	7.416	0	71874773	N.D.	3741.179 #
36)	L8 AR-1262-1	0.000	6.230	0	4274881	N.D.	326.393 #
37)	L8 AR-1262-2	7.158	0.000	10338947	0	928.301	N.D. #
38)	L8 AR-1262-3	7.597	0.000	2208996	0	154.271	N.D. #
41)	L9 AR-1268-1	0.000	7.416	0	71874773	N.D.	2568.352 #
42)	L9 AR-1268-2	0.000	7.416	0	71874773	N.D.	2609.009 #
43)	L9 AR-1268-3	8.614	0.000	400178	0	21.190	N.D. #
44)	L9 AR-1268-4	9.059	0.000	231941	0	27.348	N.D. #

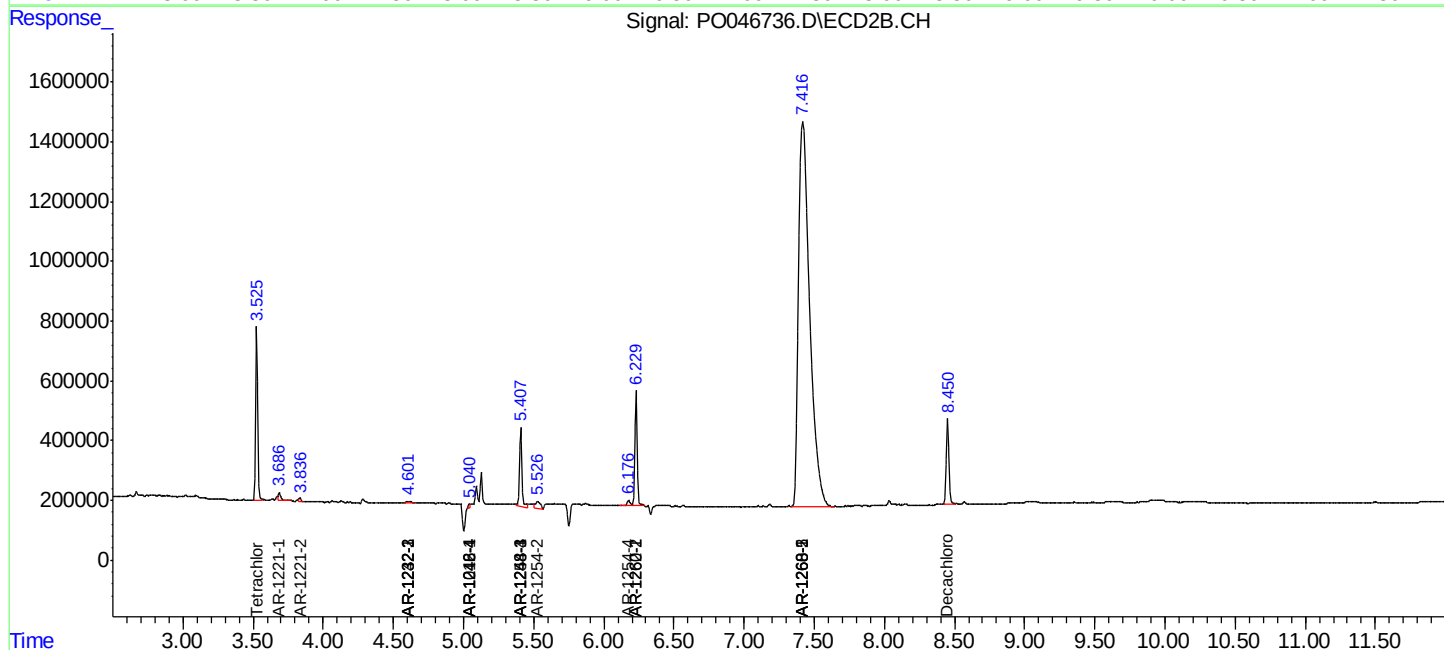
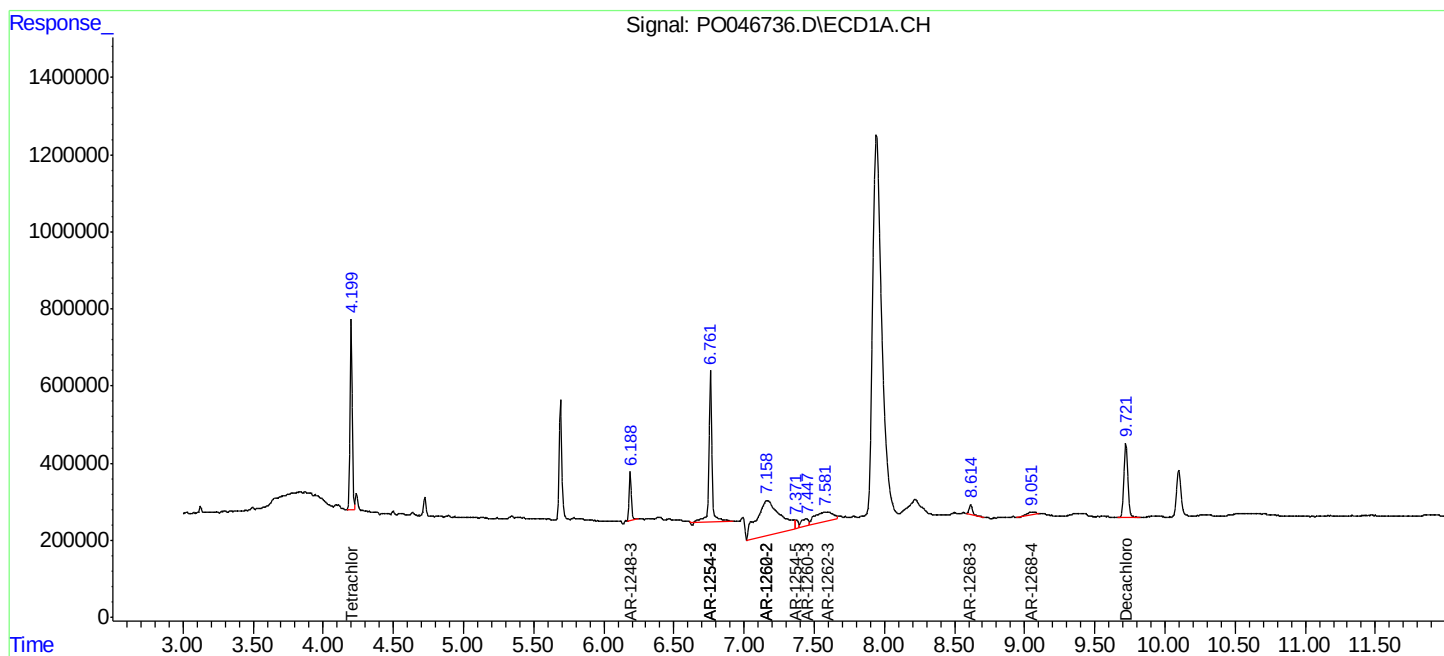
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

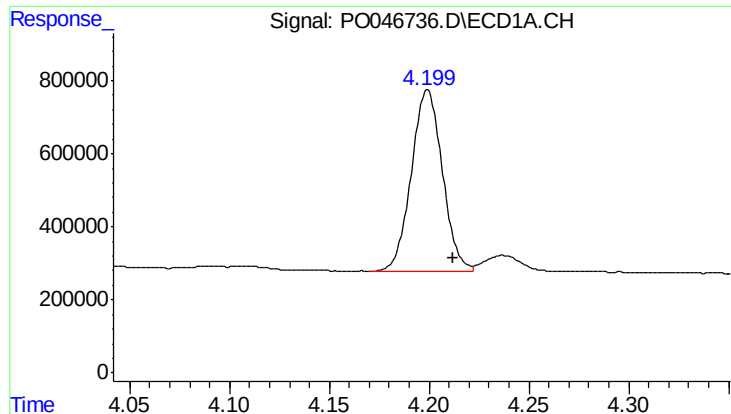
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071418\
Data File : P0046736.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2018 10:30
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 09:59:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

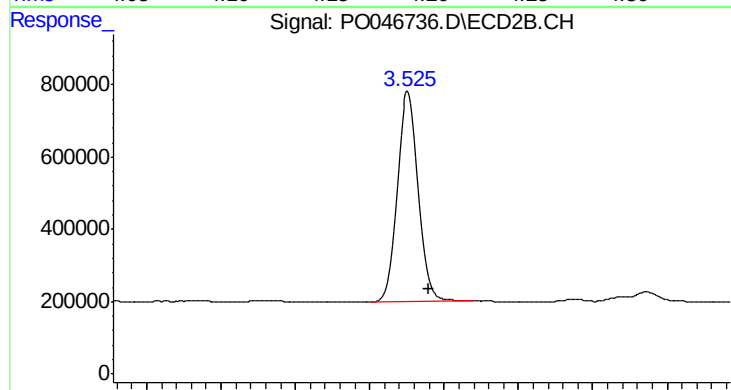




#1 Tetrachloro-m-xylene

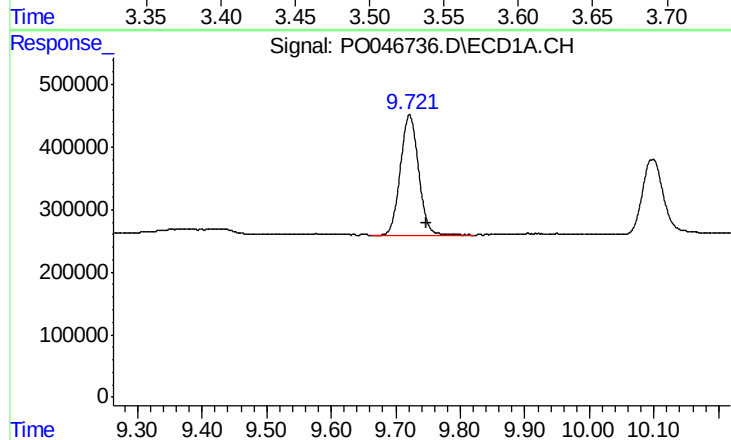
R.T.: 4.199 min
Delta R.T.: -0.013 min
Response: 5384723
Conc: 22.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



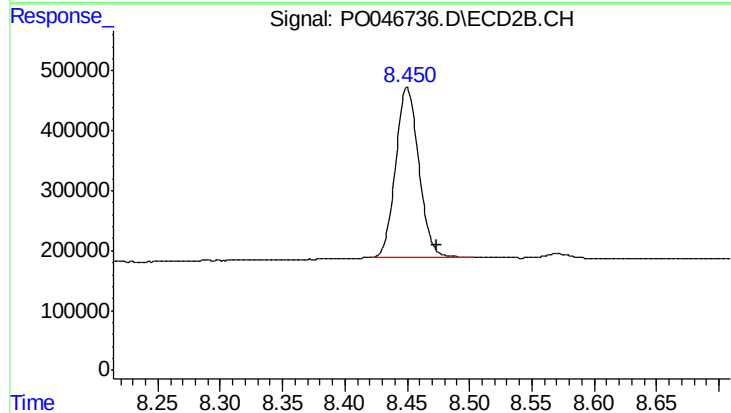
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.014 min
Response: 5700018
Conc: 26.84 ng/ml



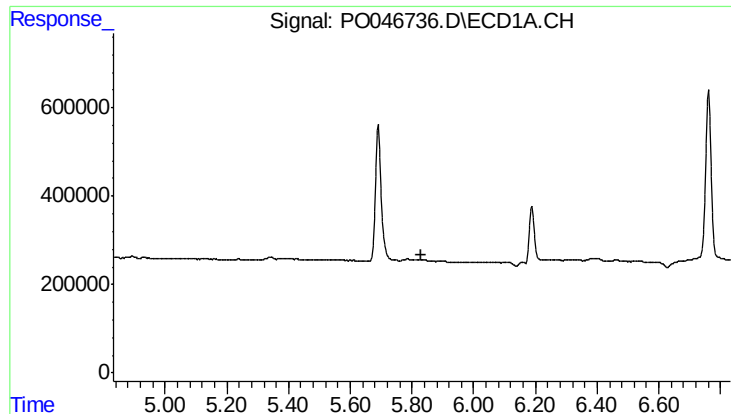
#2 Decachlorobiphenyl

R.T.: 9.721 min
Delta R.T.: -0.027 min
Response: 3850157
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

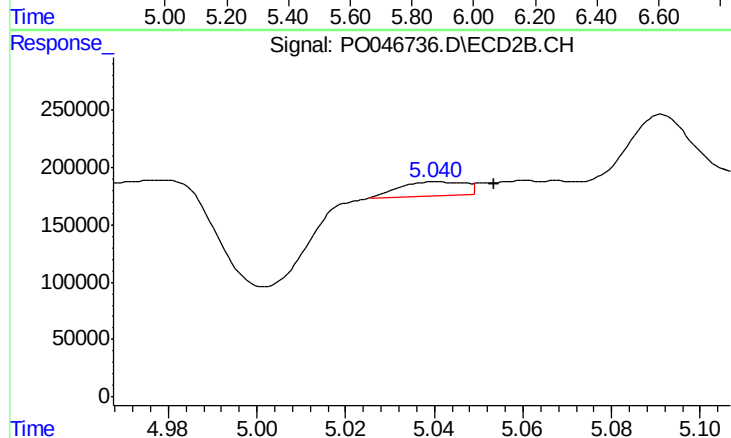
R.T.: 8.450 min
Delta R.T.: -0.023 min
Response: 3702352
Conc: 19.09 ng/ml



#6 AR-1016-4

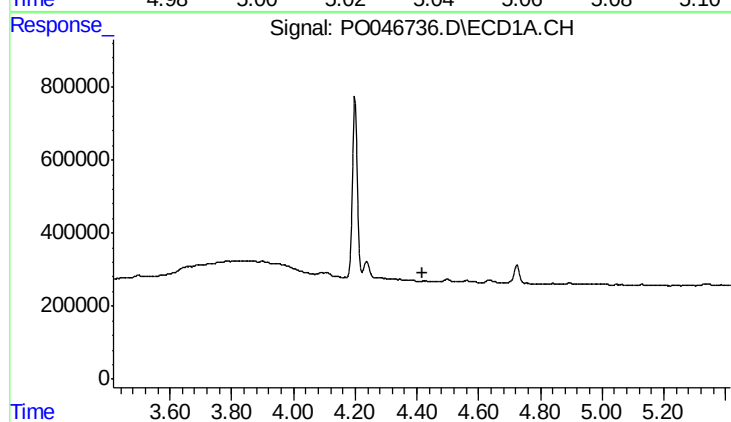
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



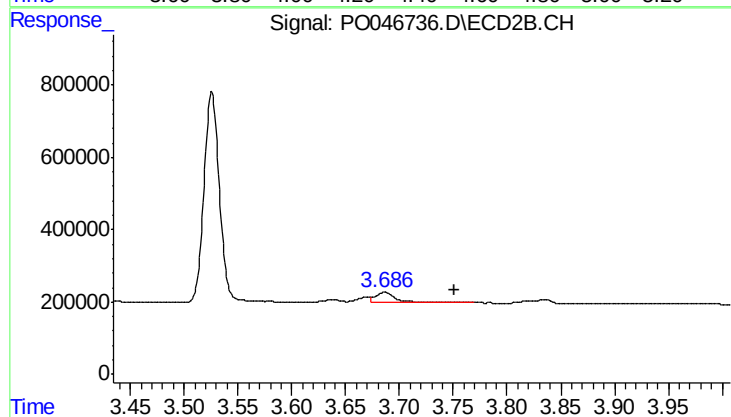
#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: -0.013 min
Response: 127879
Conc: 20.13 ng/ml



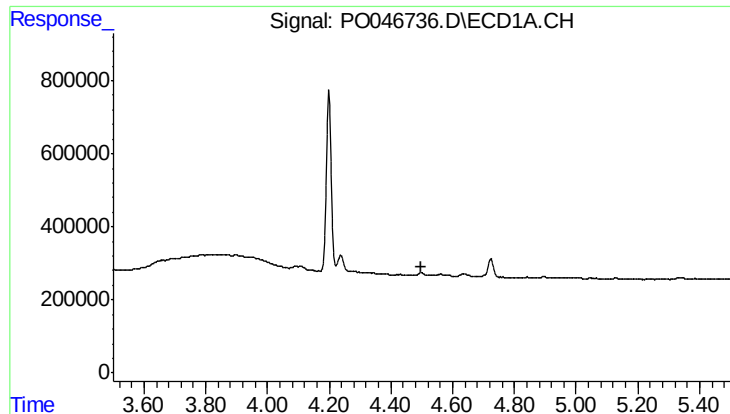
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.416 min
Response: 0
Conc: N.D.



#8 AR-1221-1

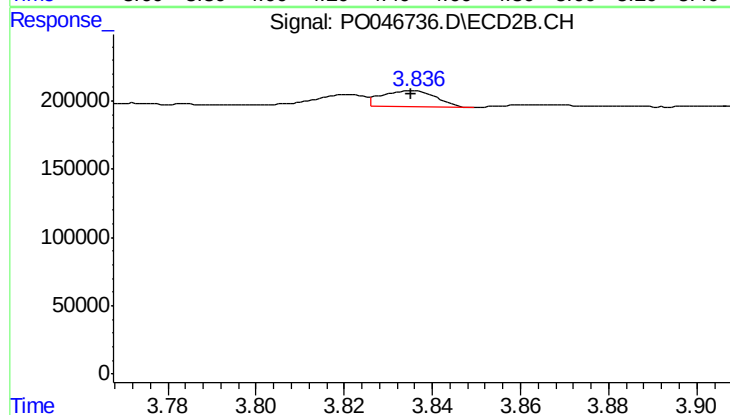
R.T.: 3.686 min
Delta R.T.: -0.065 min
Response: 349598
Conc: 130.73 ng/ml



#9 AR-1221-2

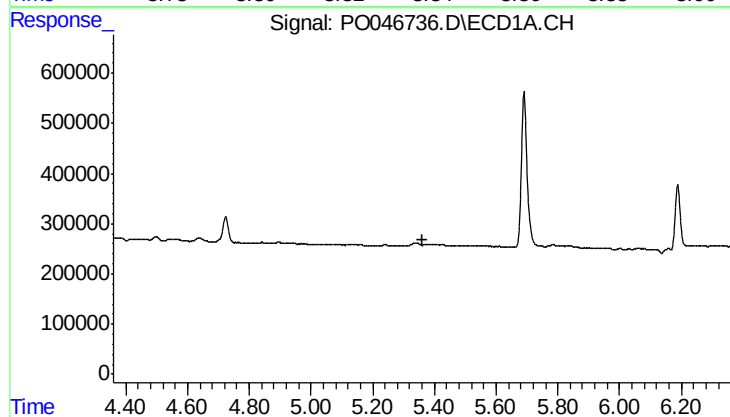
R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



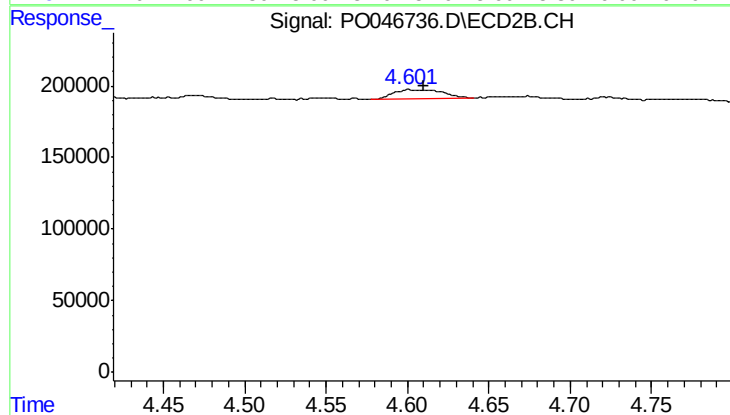
#9 AR-1221-2

R.T.: 3.835 min
Delta R.T.: 0.000 min
Response: 101682
Conc: 47.16 ng/ml



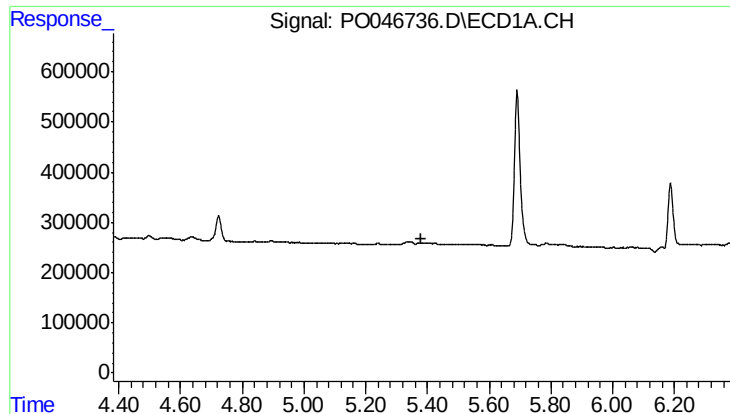
#12 AR-1232-2

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



#12 AR-1232-2

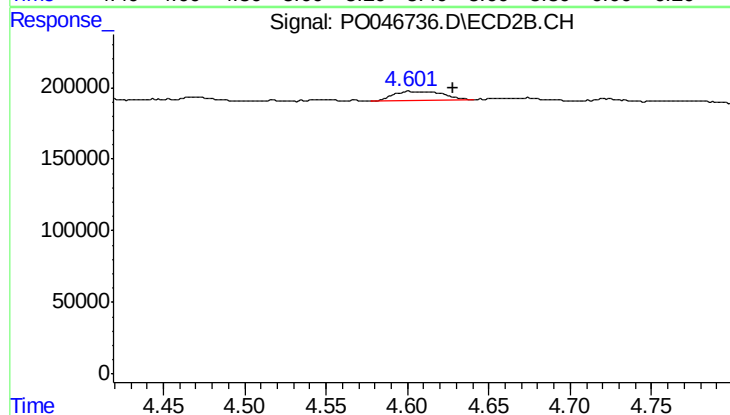
R.T.: 4.601 min
Delta R.T.: -0.008 min
Response: 134531
Conc: 39.05 ng/ml



#13 AR-1232-3

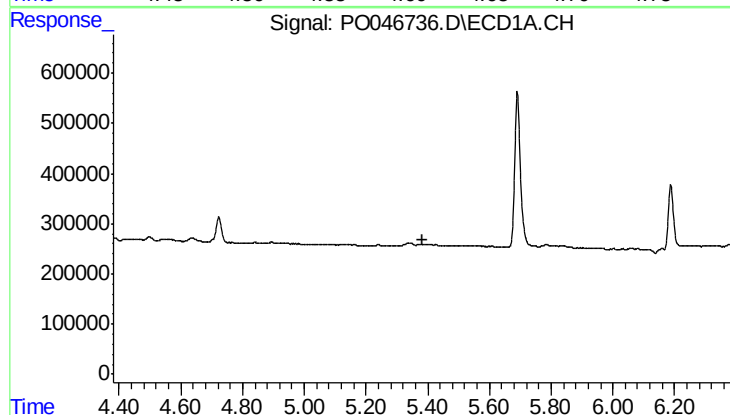
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



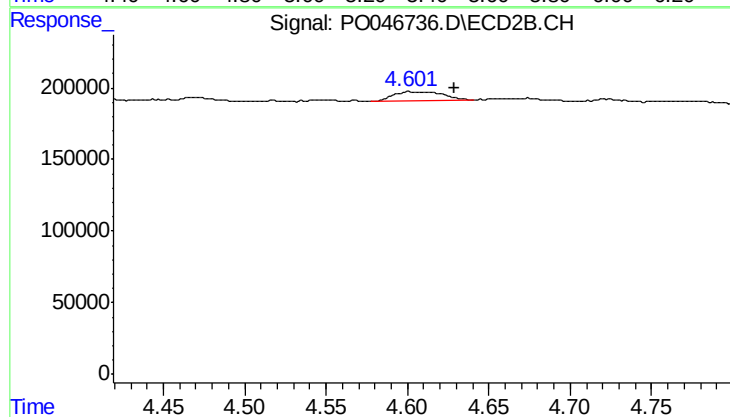
#13 AR-1232-3

R.T.: 4.601 min
Delta R.T.: -0.027 min
Response: 134531
Conc: 28.20 ng/ml



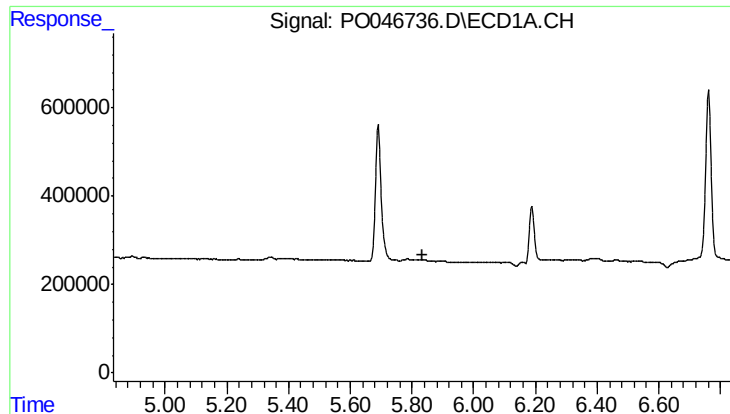
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#16 AR-1242-1

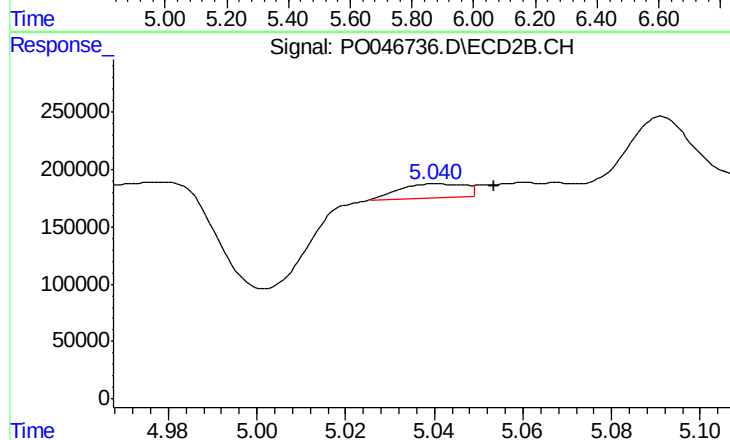
R.T.: 4.601 min
Delta R.T.: -0.027 min
Response: 134531
Conc: 14.04 ng/ml



#19 AR-1242-4

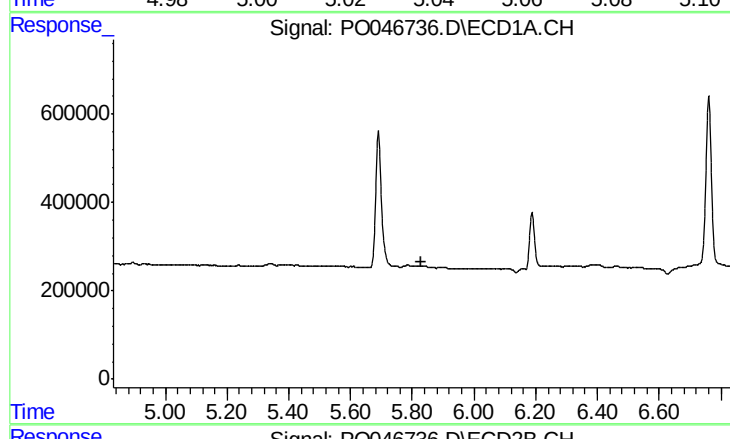
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



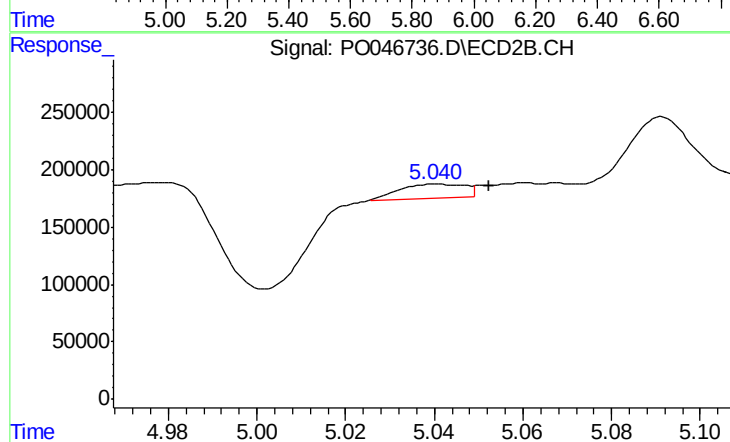
#19 AR-1242-4

R.T.: 5.041 min
Delta R.T.: -0.013 min
Response: 127879
Conc: 22.53 ng/ml



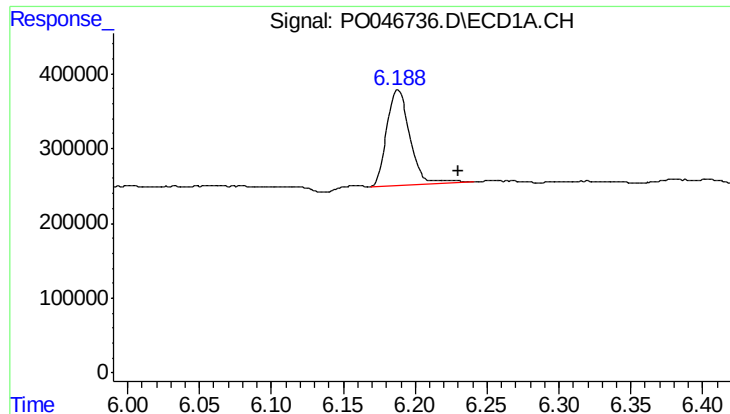
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.



#21 AR-1248-1

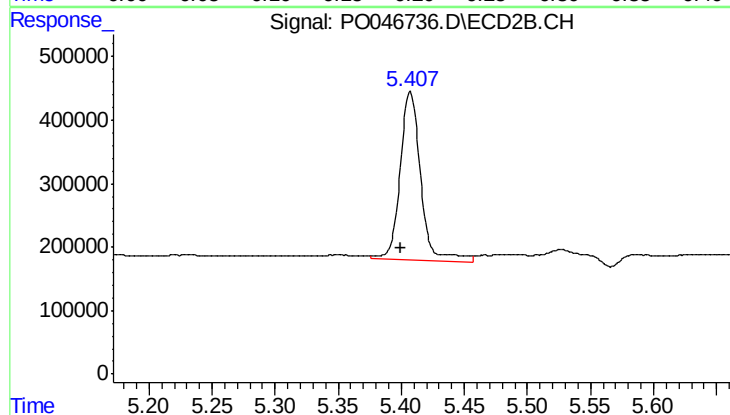
R.T.: 5.041 min
Delta R.T.: -0.012 min
Response: 127879
Conc: 15.12 ng/ml



#23 AR-1248-3

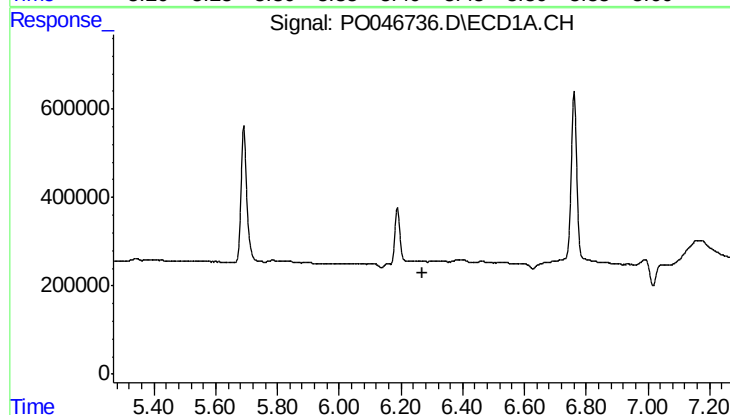
R.T.: 6.188 min
Delta R.T.: -0.042 min
Response: 1436012
Conc: 156.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



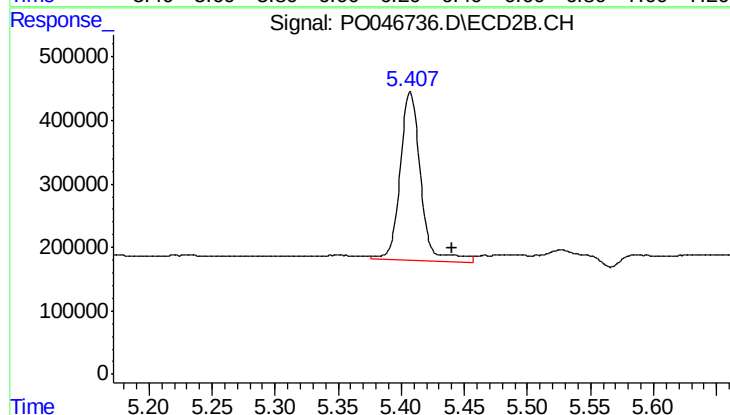
#23 AR-1248-3

R.T.: 5.407 min
Delta R.T.: 0.008 min
Response: 3040220
Conc: 247.06 ng/ml



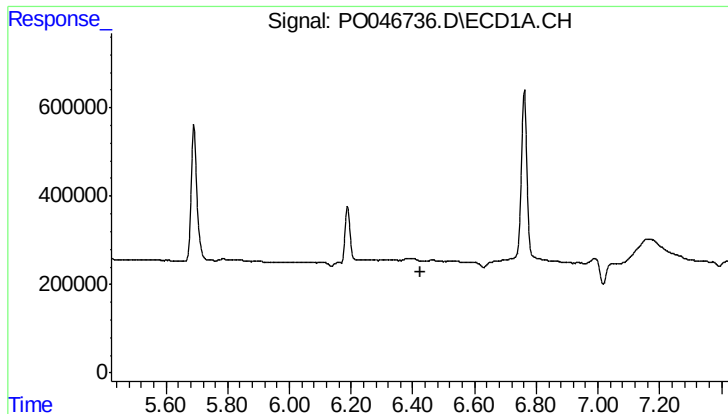
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#24 AR-1248-4

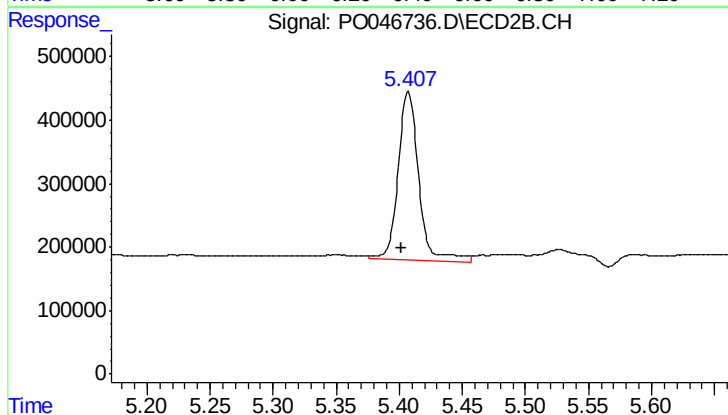
R.T.: 5.407 min
Delta R.T.: -0.033 min
Response: 3040220
Conc: 349.25 ng/ml



#26 AR-1254-1

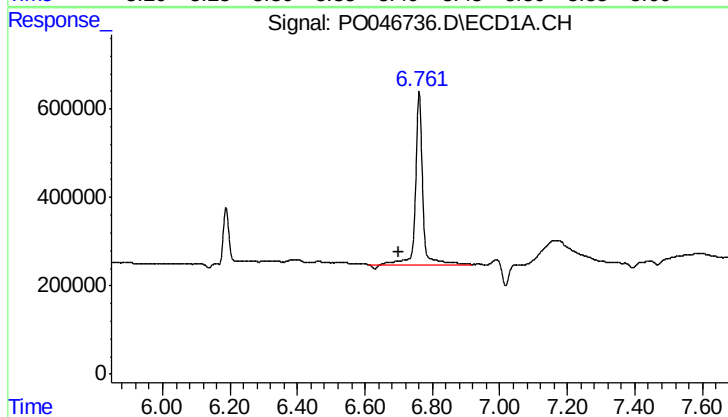
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



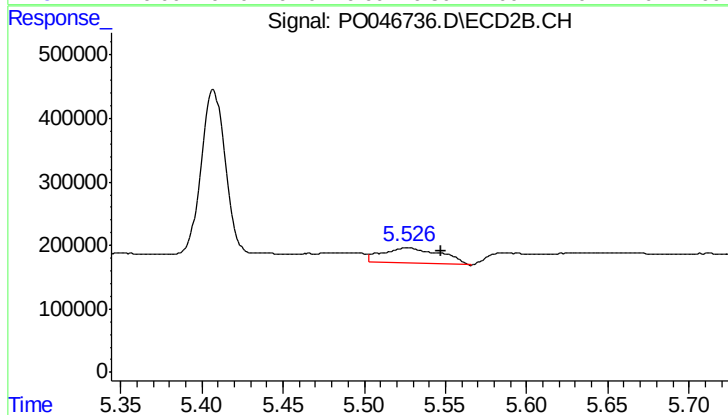
#26 AR-1254-1

R.T.: 5.407 min
Delta R.T.: 0.005 min
Response: 3040220
Conc: 227.37 ng/ml



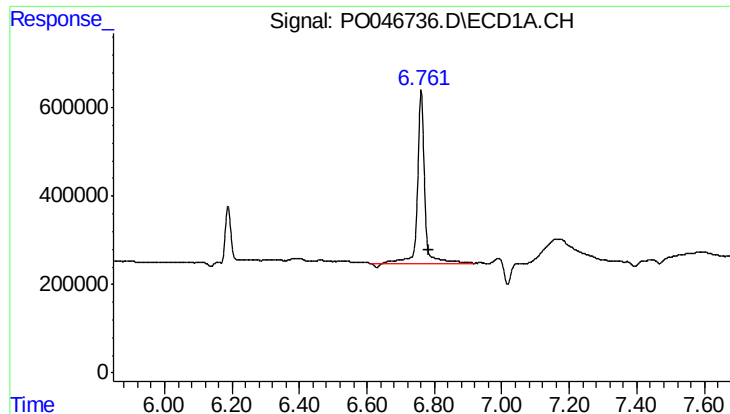
#27 AR-1254-2

R.T.: 6.761 min
Delta R.T.: 0.062 min
Response: 5833417
Conc: 662.26 ng/ml



#27 AR-1254-2

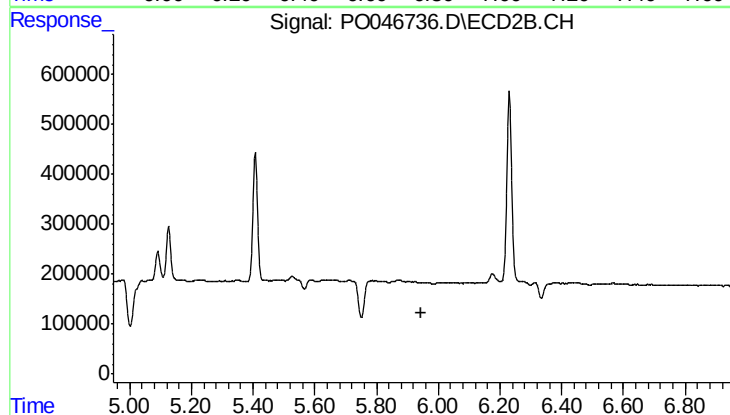
R.T.: 5.527 min
Delta R.T.: -0.020 min
Response: 626045
Conc: 54.16 ng/ml



#28 AR-1254-3

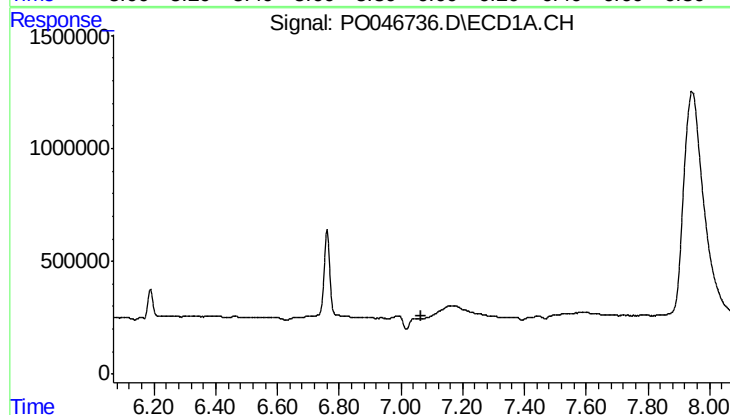
R.T.: 6.761 min
Delta R.T.: -0.023 min
Response: 5833417
Conc: 381.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



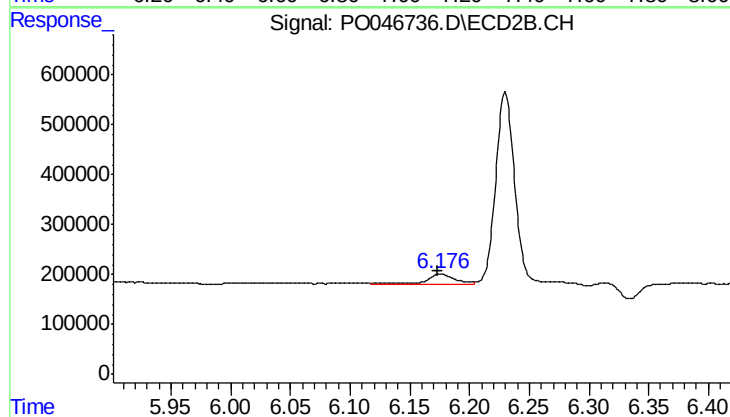
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



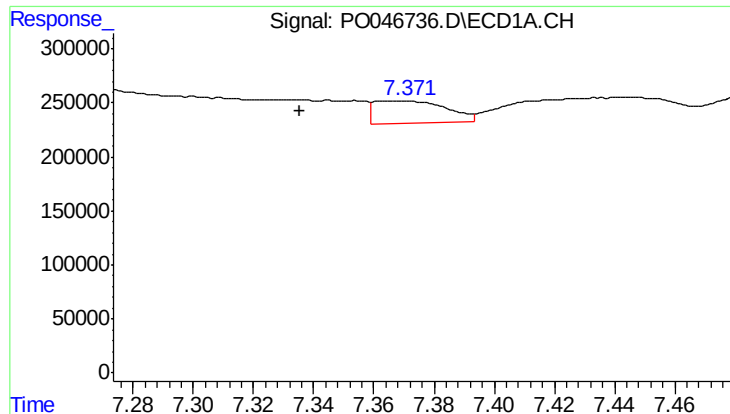
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

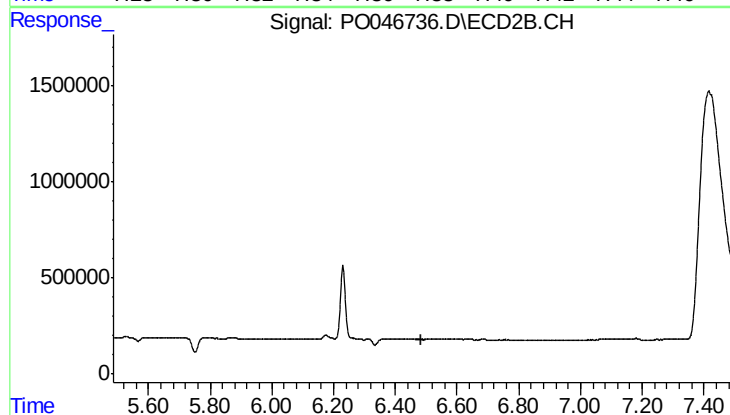
R.T.: 6.176 min
Delta R.T.: 0.002 min
Response: 311920
Conc: 24.74 ng/ml



#30 AR-1254-5

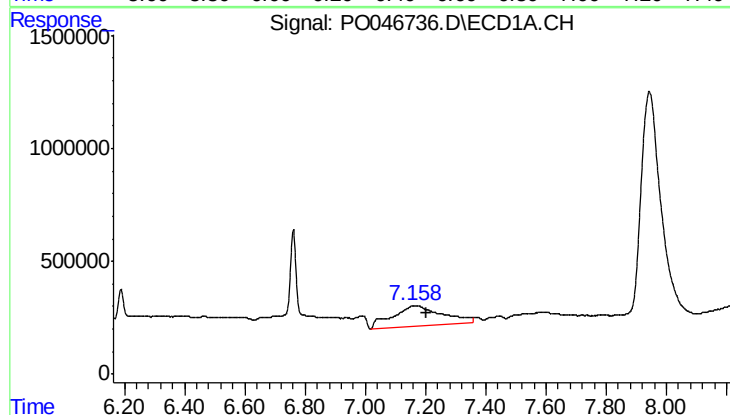
R.T.: 7.371 min
Delta R.T.: 0.036 min
Response: 345865
Conc: 38.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



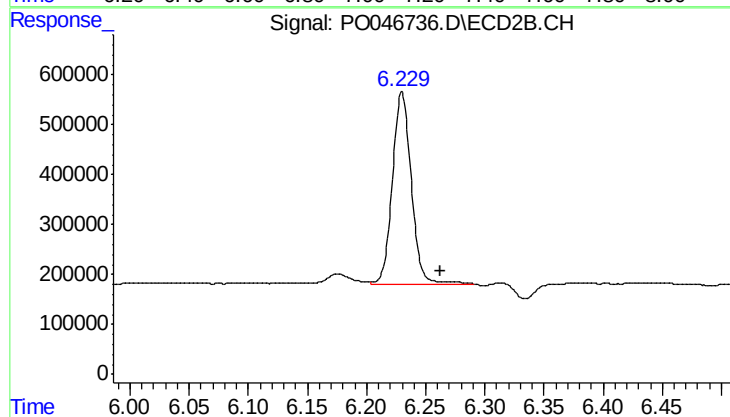
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.



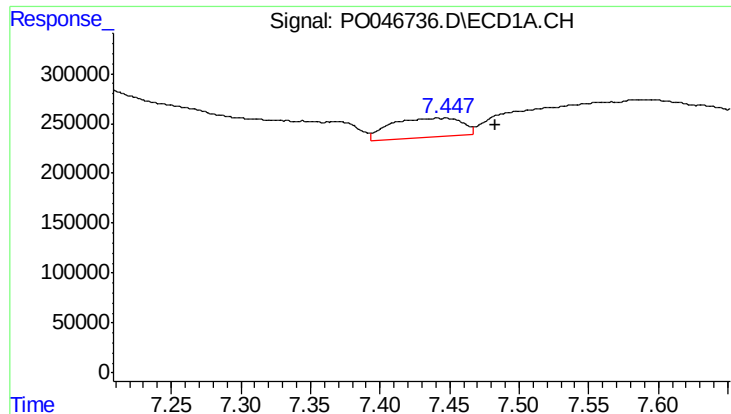
#32 AR-1260-2

R.T.: 7.158 min
Delta R.T.: -0.047 min
Response: 10338947
Conc: 765.87 ng/ml



#32 AR-1260-2

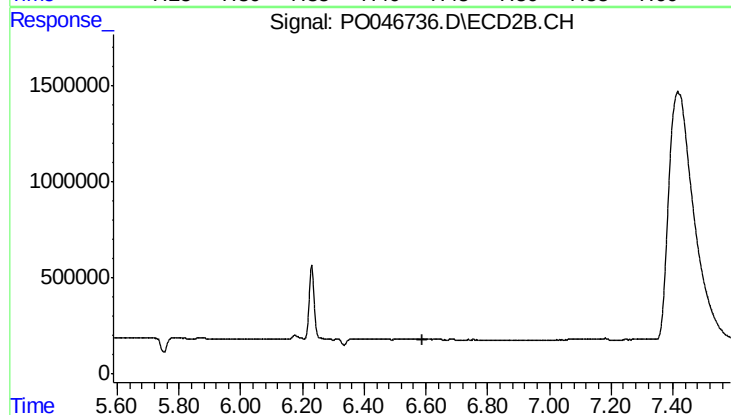
R.T.: 6.230 min
Delta R.T.: -0.032 min
Response: 4274881
Conc: 268.10 ng/ml



#33 AR-1260-3

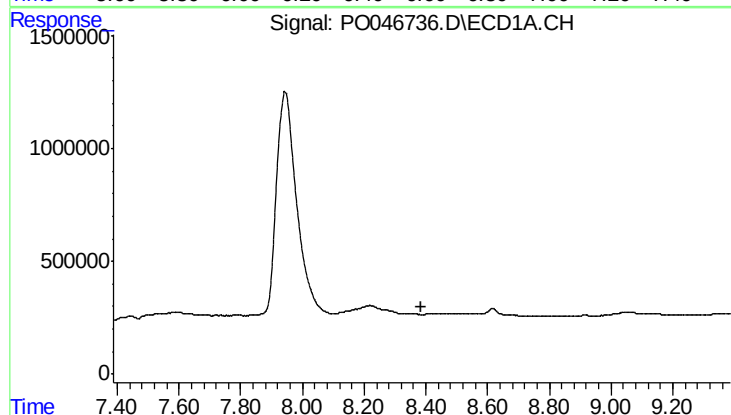
R.T.: 7.447 min
Delta R.T.: -0.036 min
Response: 672865
Conc: 41.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



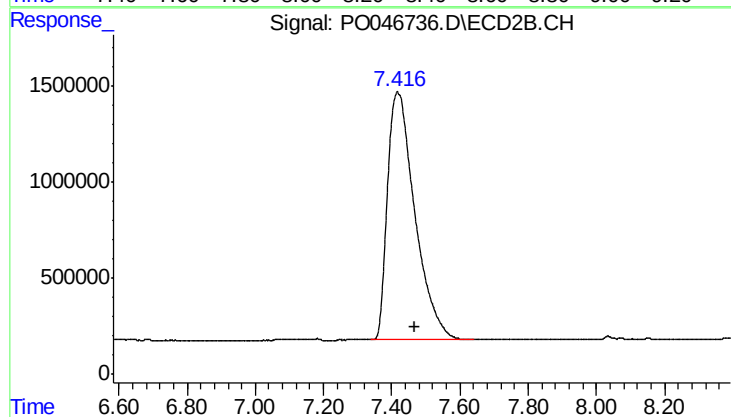
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



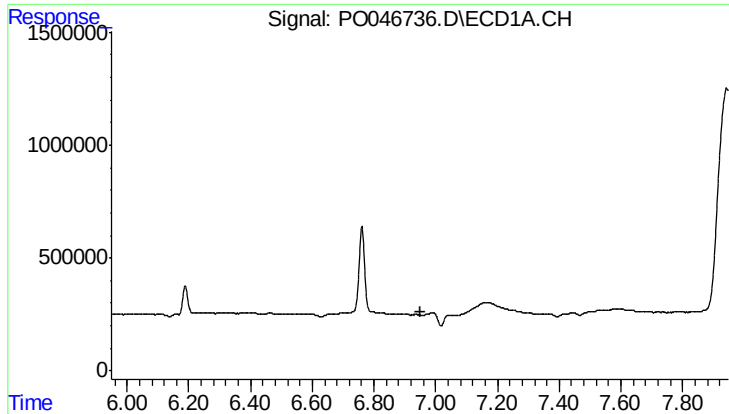
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.



#35 AR-1260-5

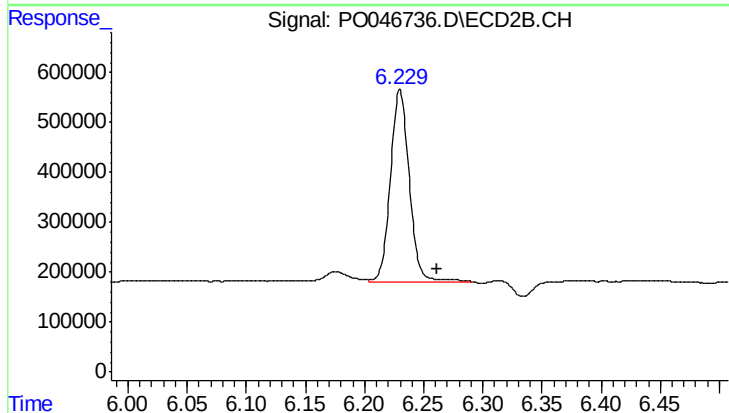
R.T.: 7.416 min
Delta R.T.: -0.051 min
Response: 71874773
Conc: 3741.18 ng/ml



#36 AR-1262-1

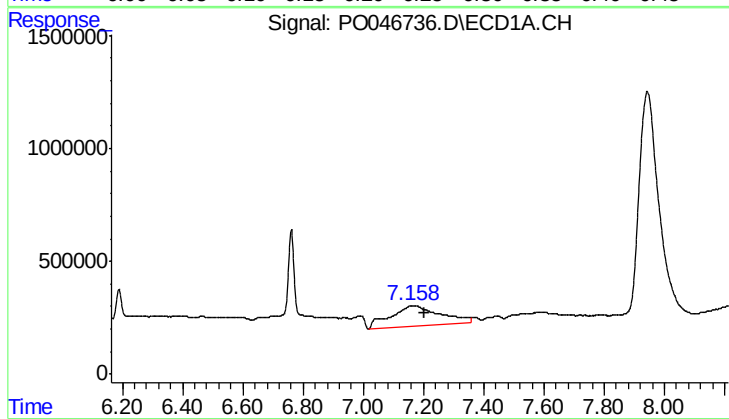
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



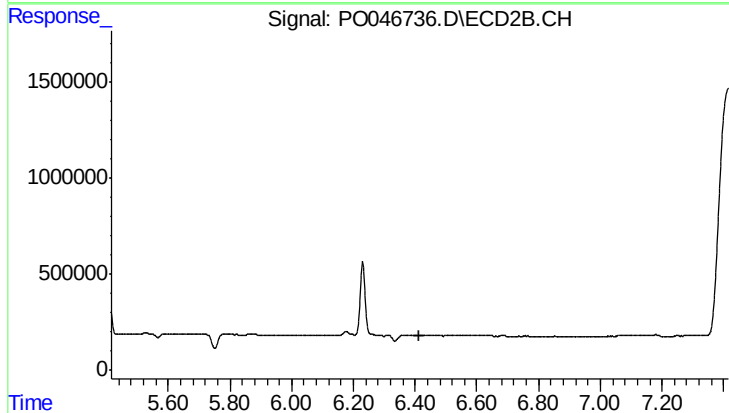
#36 AR-1262-1

R.T.: 6.230 min
Delta R.T.: -0.032 min
Response: 4274881
Conc: 326.39 ng/ml



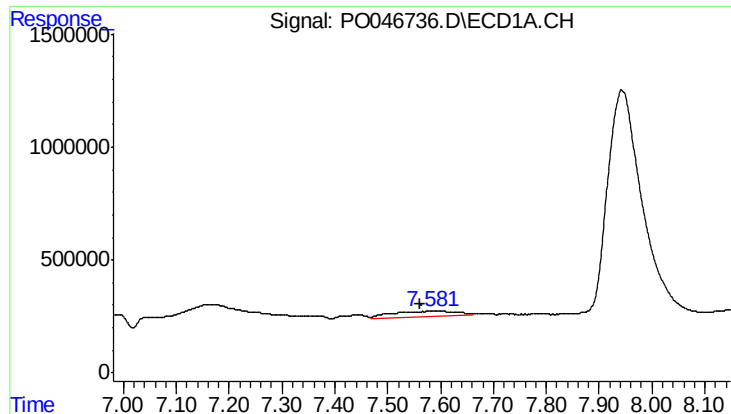
#37 AR-1262-2

R.T.: 7.158 min
Delta R.T.: -0.047 min
Response: 10338947
Conc: 928.30 ng/ml



#37 AR-1262-2

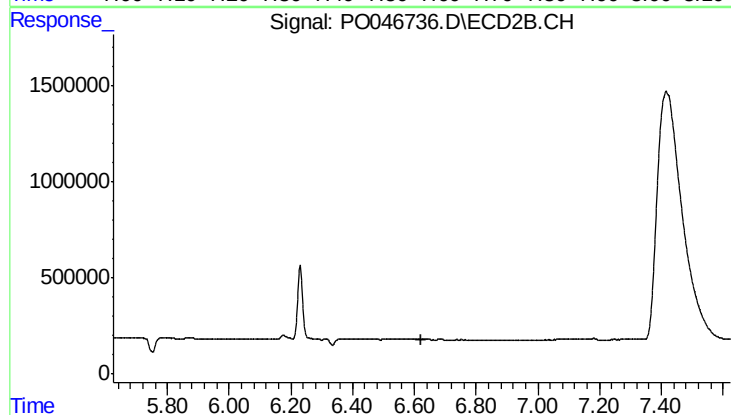
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#38 AR-1262-3

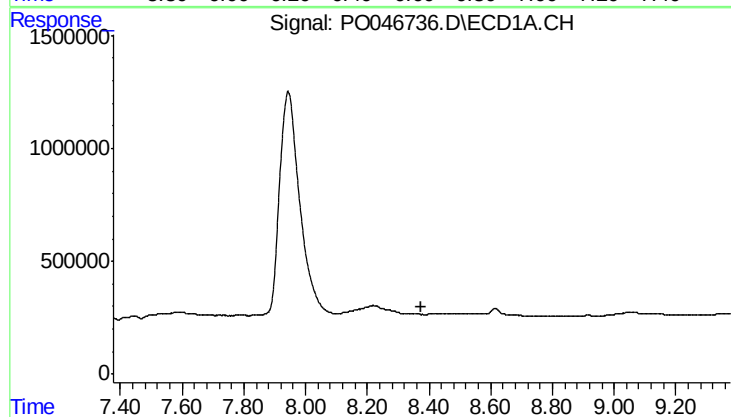
R.T.: 7.597 min
Delta R.T.: 0.035 min
Response: 2208996
Conc: 154.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



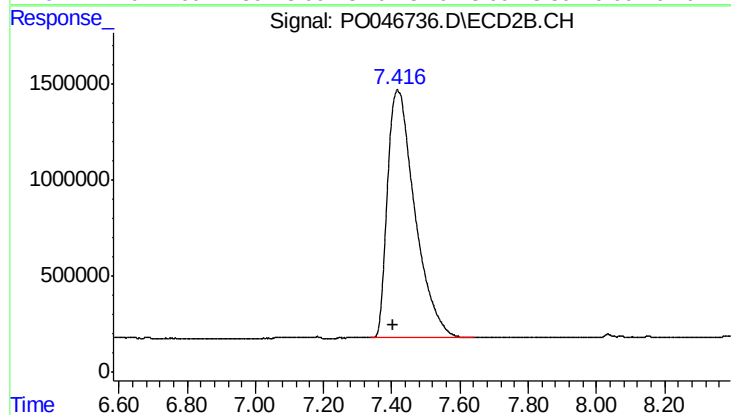
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.625 min
Response: 0
Conc: N.D.



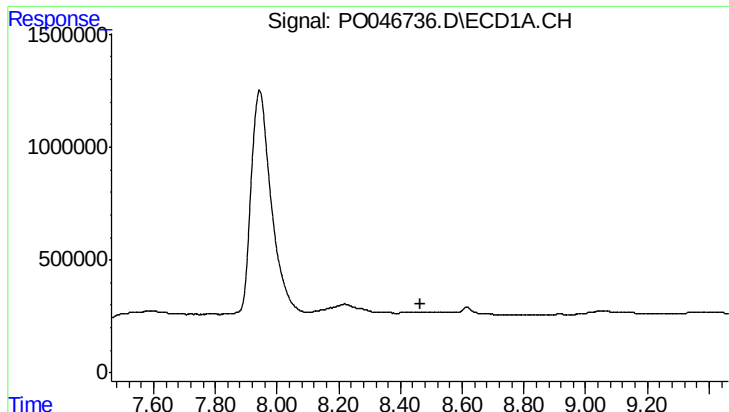
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.



#41 AR-1268-1

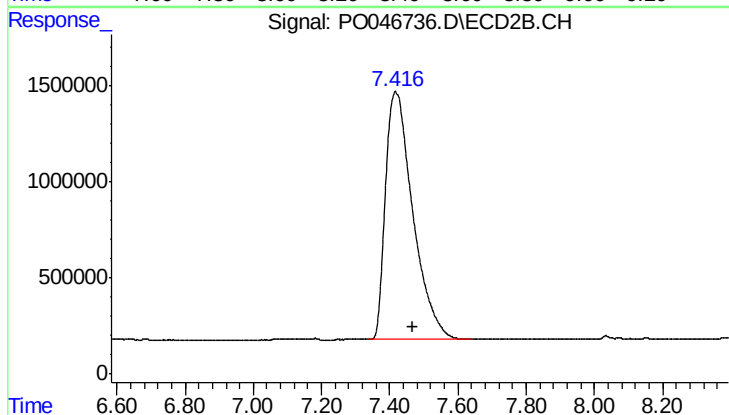
R.T.: 7.416 min
Delta R.T.: 0.012 min
Response: 71874773
Conc: 2568.35 ng/ml



#42 AR-1268-2

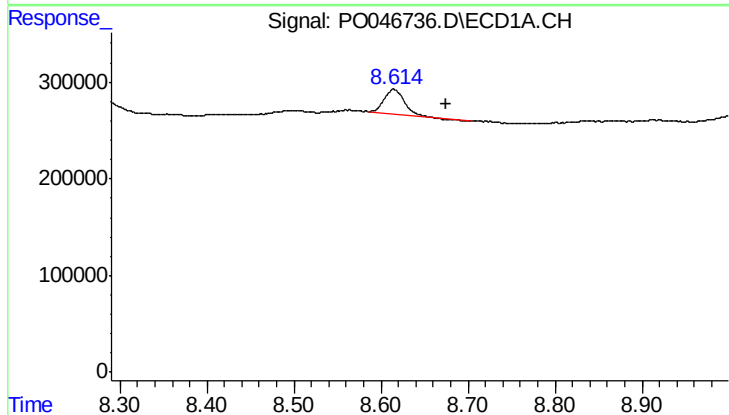
R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



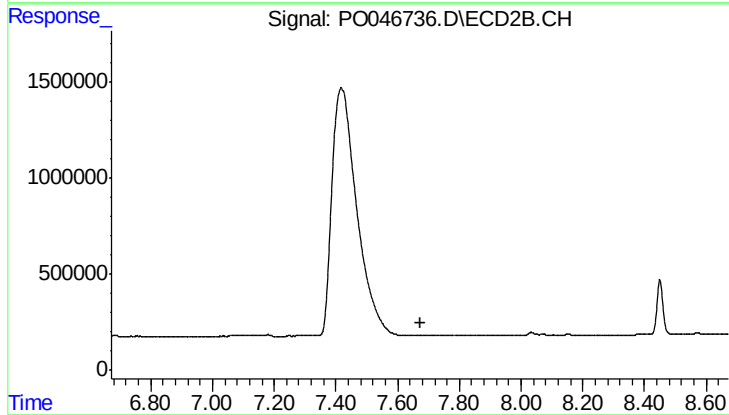
#42 AR-1268-2

R.T.: 7.416 min
Delta R.T.: -0.051 min
Response: 71874773
Conc: 2609.01 ng/ml



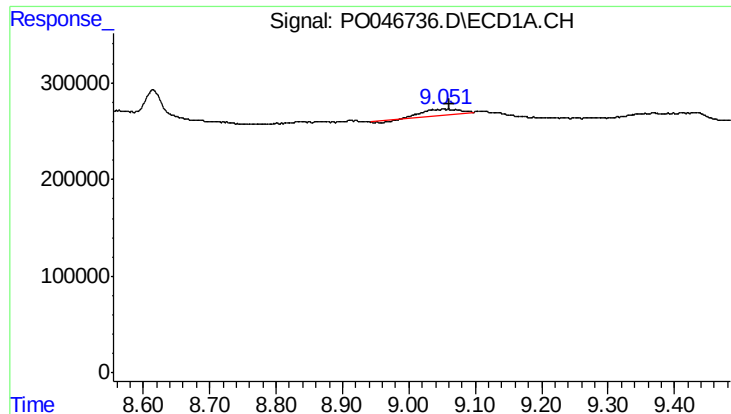
#43 AR-1268-3

R.T.: 8.614 min
Delta R.T.: -0.061 min
Response: 400178
Conc: 21.19 ng/ml



#43 AR-1268-3

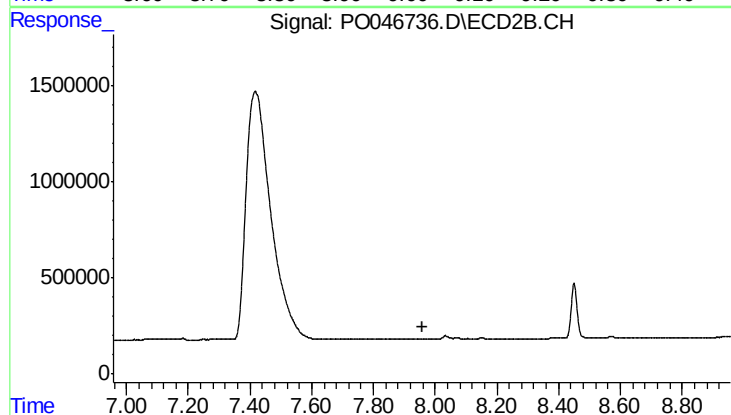
R.T.: 0.000 min
Exp R.T.: 7.672 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.059 min
Delta R.T.: -0.003 min
Response: 231941
Conc: 27.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.