

Data Path : P:\HPCHEM1\ECD 0\Data\P0011418\
 Data File : P0041400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2018 11:49
 Operator : SM/UA
 Sample : J1064-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 12:52:10 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...	4.135	3.379	2190788	2461449	10.565	7.986
2)	SA Decachlor...	9.601	8.234	1247127	-290638	6.090	N.D. #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.241	0	814799	N.D.	89.350 #
4)	L1 AR-1016-2	0.000	4.566	0	246135	N.D.	24.108 #
5)	L1 AR-1016-3	0.000	4.648	0	1092027	N.D.	136.218 #
12)	L3 AR-1232-2	0.000	4.375	0	455308	N.D.	47.130 #
14)	L3 AR-1232-4	0.000	4.566	0	246135	N.D.	60.181 #
15)	L3 AR-1232-5	0.000	4.648	0	1092027	N.D.	375.961 #
17)	L4 AR-1242-2	0.000	4.375	0	455308	N.D.	55.426 #
18)	L4 AR-1242-3	0.000	4.566	0	246135	N.D.	33.911 #
19)	L4 AR-1242-4	0.000	4.648	0	1092027	N.D.	150.684 #
23)	L5 AR-1248-3	0.000	5.190	0	1318158	N.D.	68.467 #
24)	L5 AR-1248-4	0.000	5.190	0	1318158	N.D.	97.470 #
25)	L5 AR-1248-5	6.363	5.730	676992	1452258	102.907	162.716 #
26)	L6 AR-1254-1	6.363	5.190	676992	1318158	133.527	63.075 #
27)	L6 AR-1254-2	6.590	5.339	408408	727820	47.006	39.422
28)	L6 AR-1254-3	6.675	5.730	643079	1452258	41.249	48.330
29)	L6 AR-1254-4	6.960	5.961	737679	701884	53.510	32.765 #
30)	L6 AR-1254-5	7.227	6.266	369488	350372	39.147	25.211 #
32)	L7 AR-1260-2	7.097	6.192	294988	346811	14.988	11.172 #
33)	L7 AR-1260-3	7.375	6.370	504011	937248	24.315	25.171
34)	L7 AR-1260-4	0.000	6.910	0	347178	N.D.	5.022 #
36)	L8 AR-1262-1	0.000	6.052	0	849169	N.D.	35.920 #
37)	L8 AR-1262-2	7.097	6.192	294988	346811	22.878	16.448 #
38)	L8 AR-1262-3	7.375	6.370	504011	937248	44.230	22.838 #
40)	L8 AR-1262-5	0.000	6.910	0	347178	N.D.	5.236 #
45)	L9 AR-1268-5	0.000	8.046	0	362766	N.D.	2.202 #

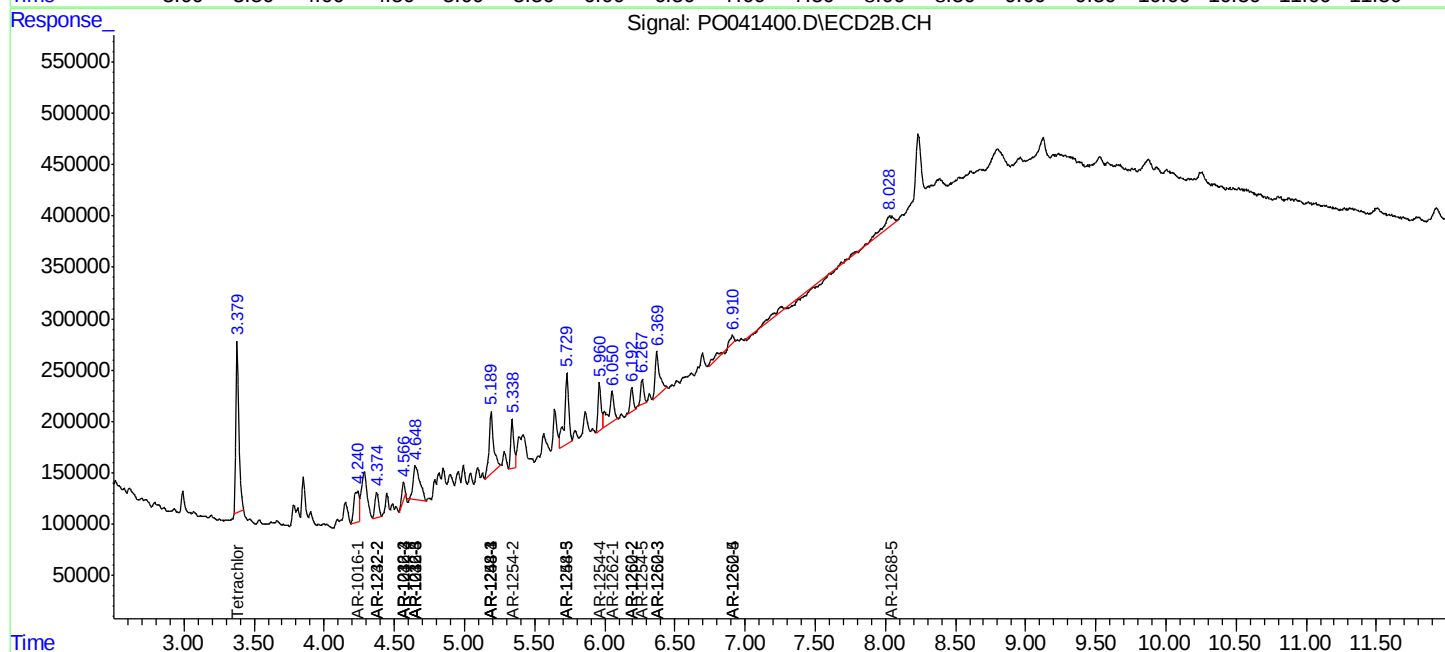
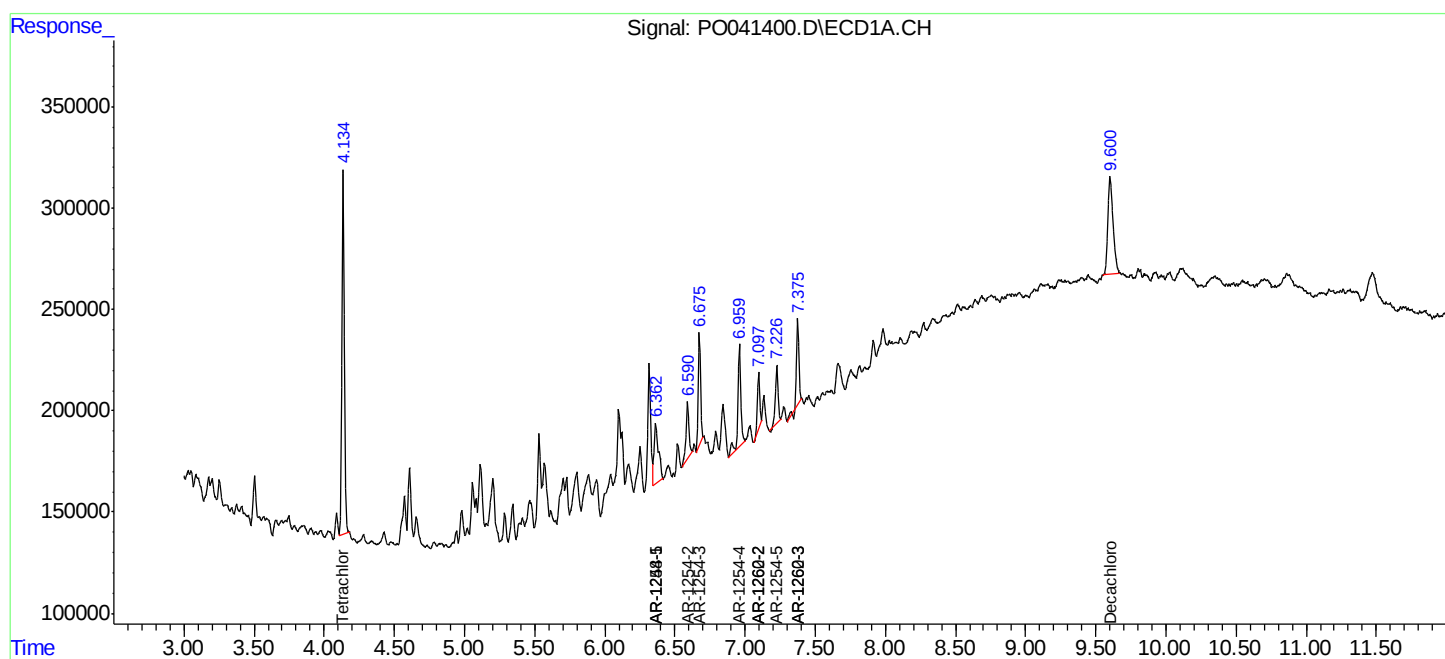
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

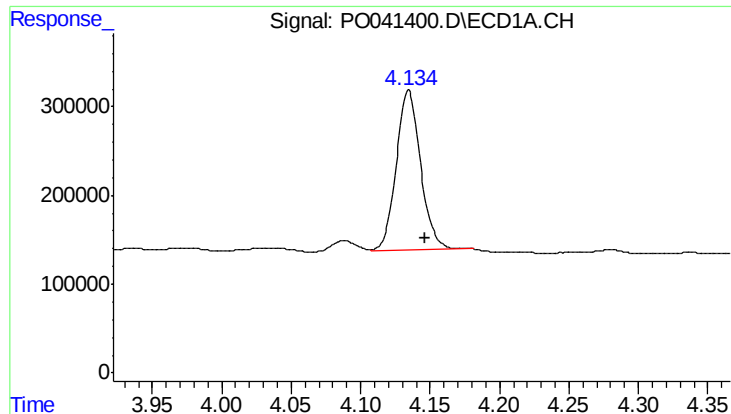
Data Path : P:\HPCHEM1\ECD 0\Data\PO011418\
Data File : PO041400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2018 11:49
Operator : SM/UA
Sample : J1064-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 12:52:10 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 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

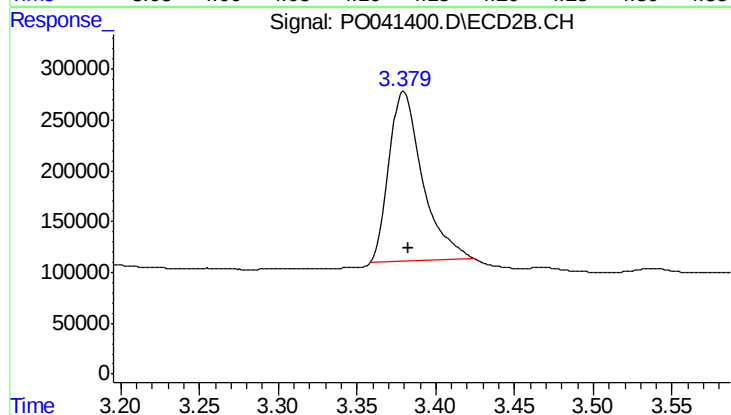




#1 Tetrachloro-m-xylene

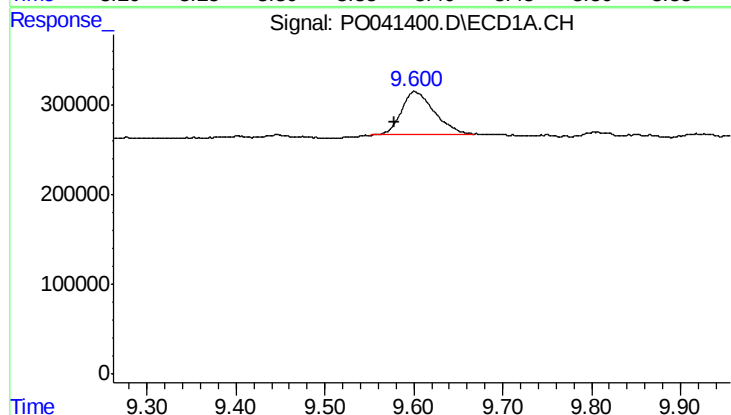
R.T.: 4.135 min
Delta R.T.: -0.012 min
Response: 2190788
Conc: 10.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



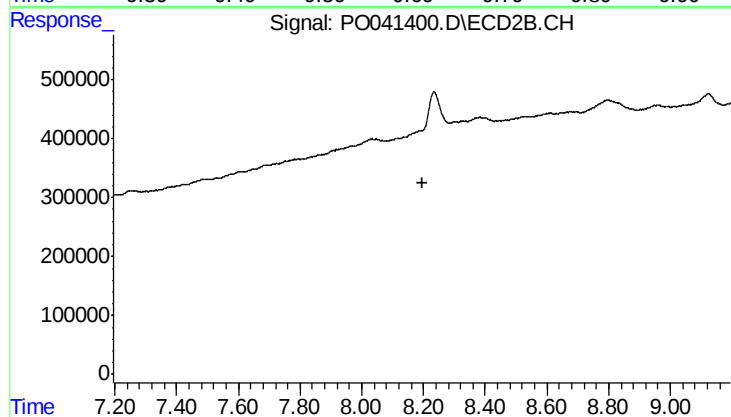
#1 Tetrachloro-m-xylene

R.T.: 3.379 min
Delta R.T.: -0.003 min
Response: 2461449
Conc: 7.99 ng/ml



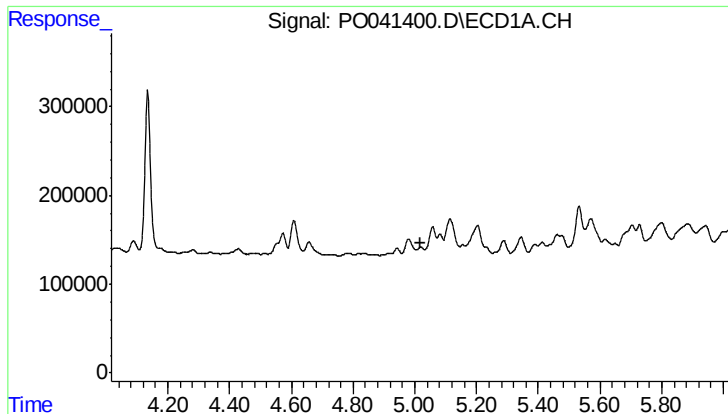
#2 Decachlorobiphenyl

R.T.: 9.601 min
Delta R.T.: 0.022 min
Response: 1247127
Conc: 6.09 ng/ml



#2 Decachlorobiphenyl

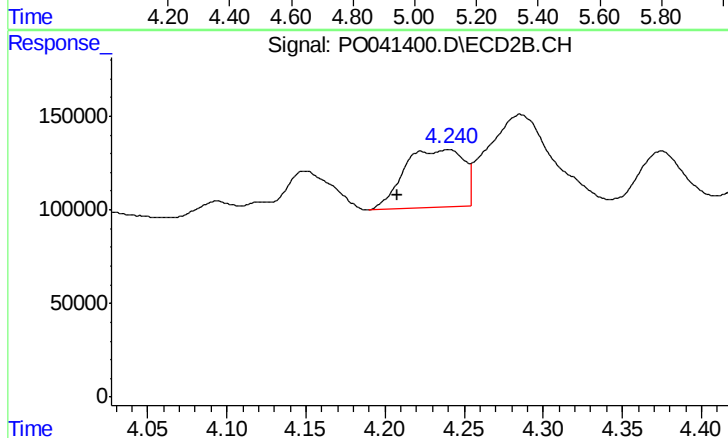
R.T.: 8.234 min
Delta R.T.: 0.039 min
Response: -290638
Conc: N.D.



#3 AR-1016-1

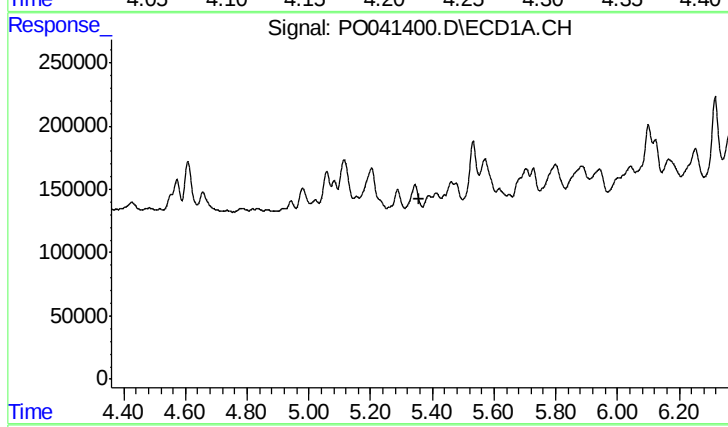
R.T.: 0.000 min
Exp R.T.: 5.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



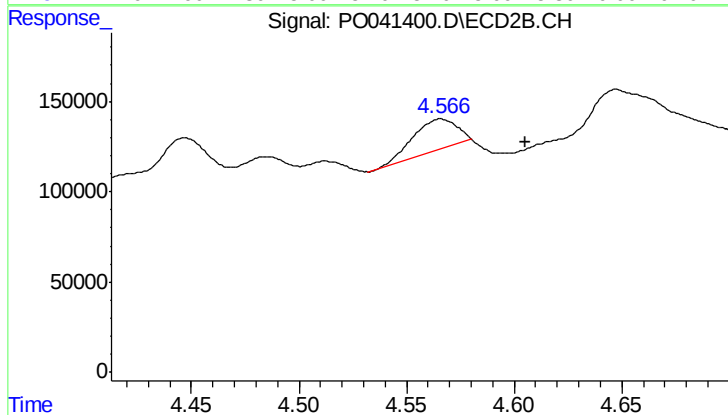
#3 AR-1016-1

R.T.: 4.241 min
Delta R.T.: 0.033 min
Response: 814799
Conc: 89.35 ng/ml



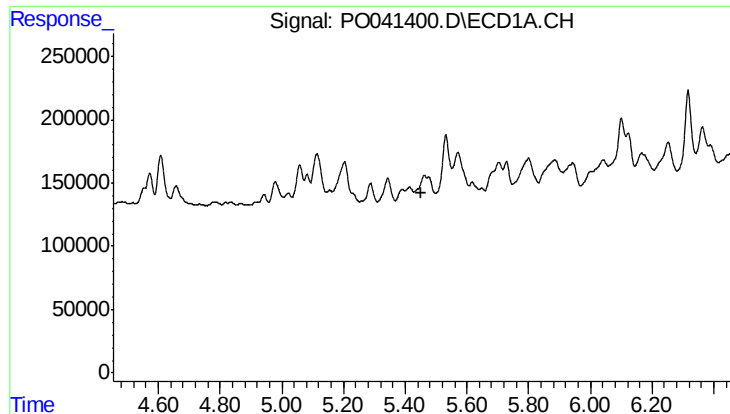
#4 AR-1016-2

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



#4 AR-1016-2

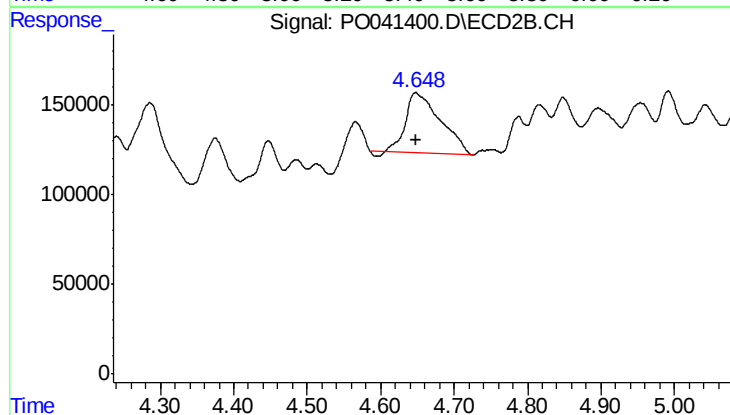
R.T.: 4.566 min
Delta R.T.: -0.039 min
Response: 246135
Conc: 24.11 ng/ml



#5 AR-1016-3

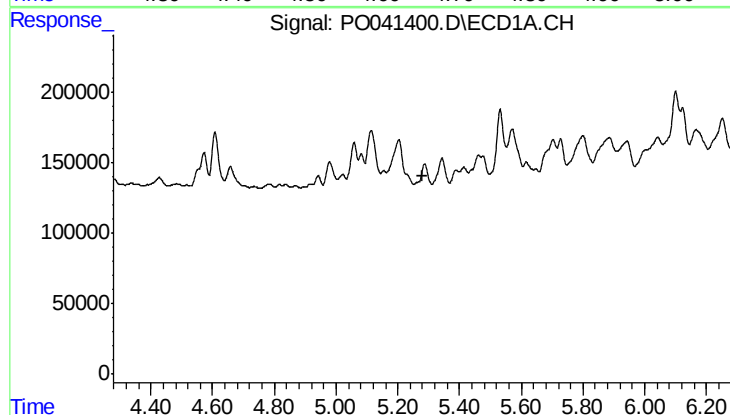
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



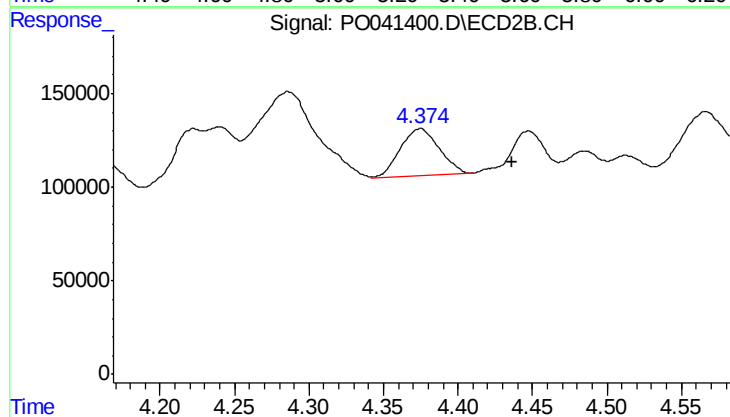
#5 AR-1016-3

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 1092027
Conc: 136.22 ng/ml



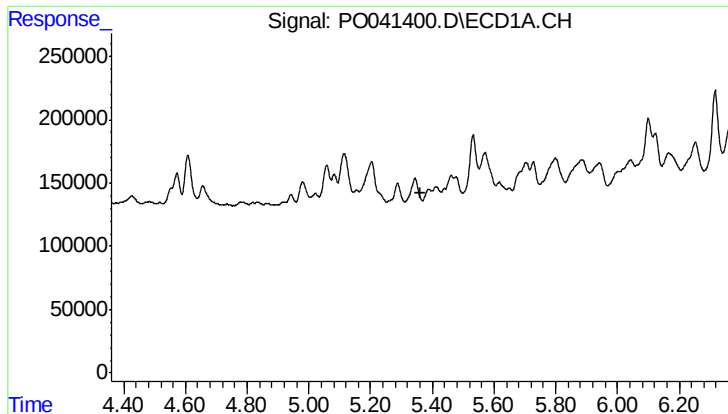
#12 AR-1232-2

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



#12 AR-1232-2

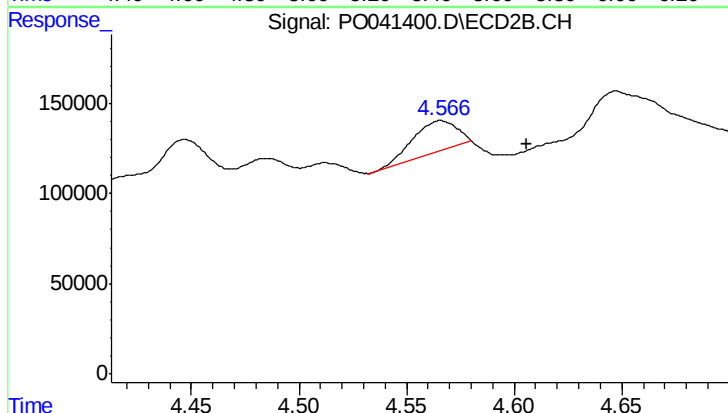
R.T.: 4.375 min
Delta R.T.: -0.062 min
Response: 455308
Conc: 47.13 ng/ml



#14 AR-1232-4

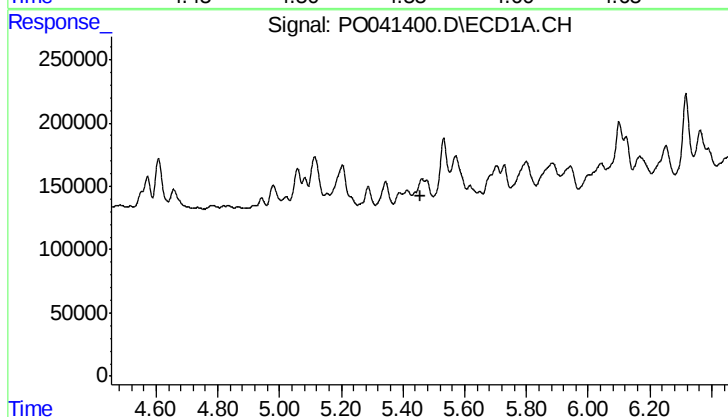
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



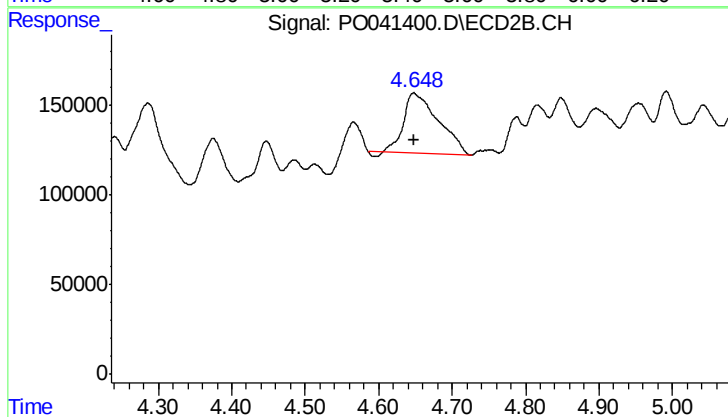
#14 AR-1232-4

R.T.: 4.566 min
Delta R.T.: -0.040 min
Response: 246135
Conc: 60.18 ng/ml



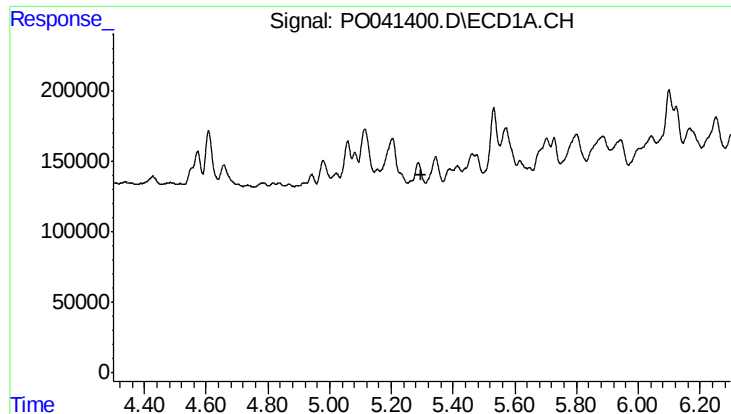
#15 AR-1232-5

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



#15 AR-1232-5

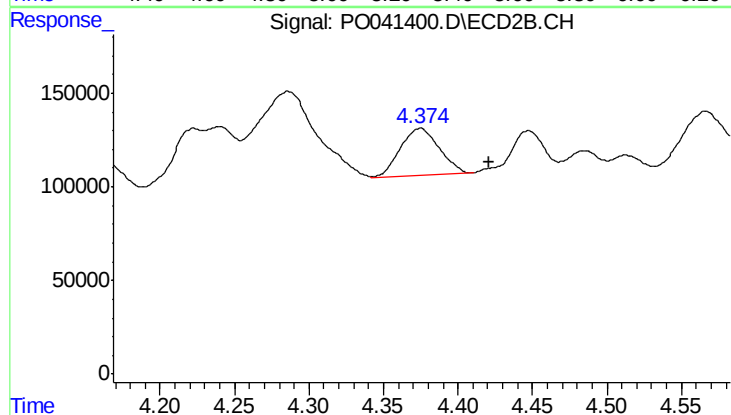
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 1092027
Conc: 375.96 ng/ml



#17 AR-1242-2

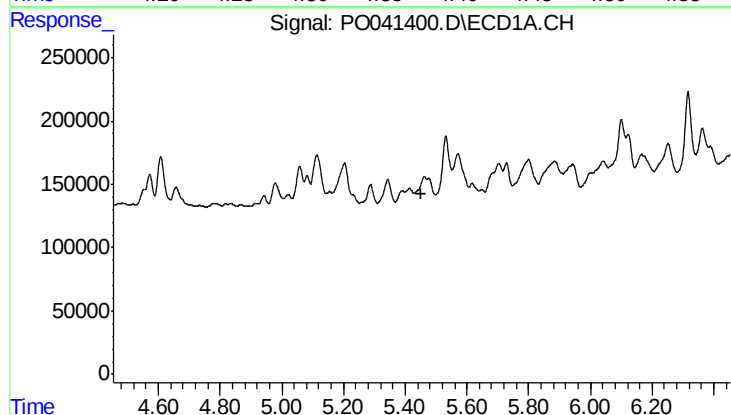
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



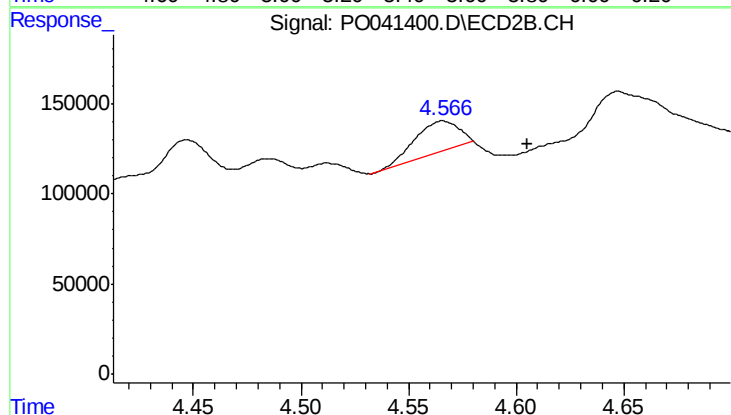
#17 AR-1242-2

R.T.: 4.375 min
Delta R.T.: -0.046 min
Response: 455308
Conc: 55.43 ng/ml



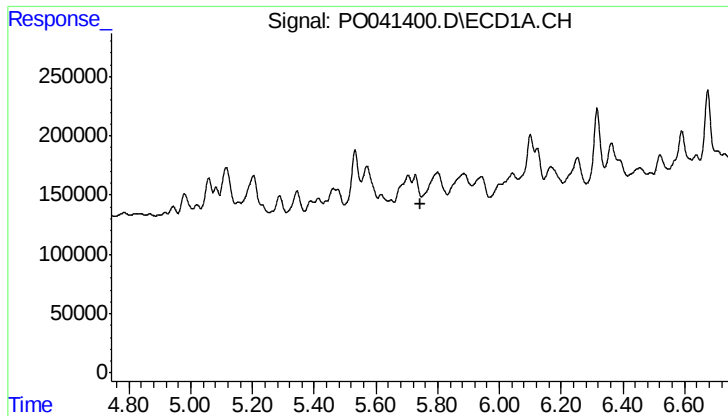
#18 AR-1242-3

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



#18 AR-1242-3

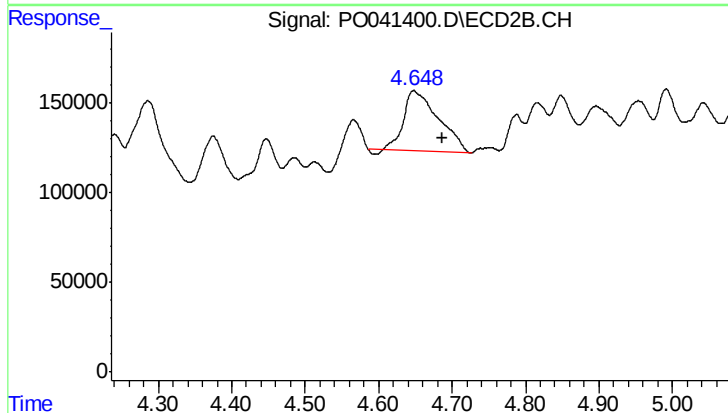
R.T.: 4.566 min
Delta R.T.: -0.039 min
Response: 246135
Conc: 33.91 ng/ml



#19 AR-1242-4

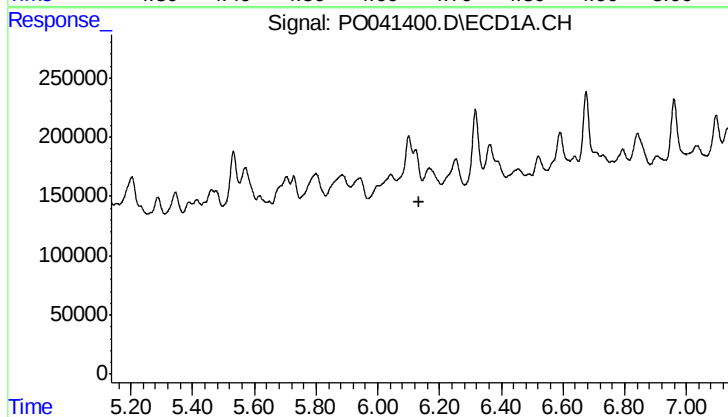
R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



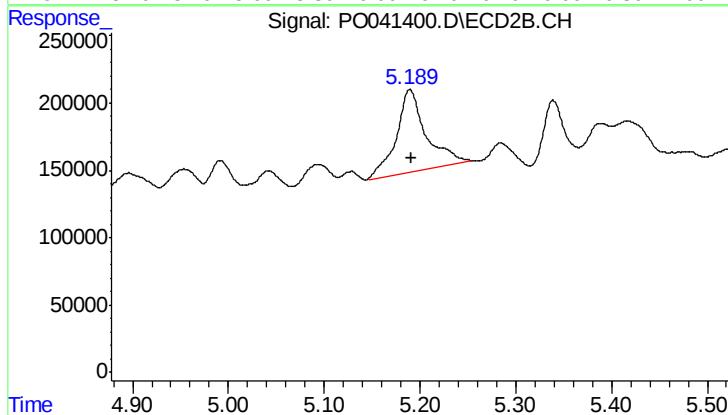
#19 AR-1242-4

R.T.: 4.648 min
Delta R.T.: -0.040 min
Response: 1092027
Conc: 150.68 ng/ml



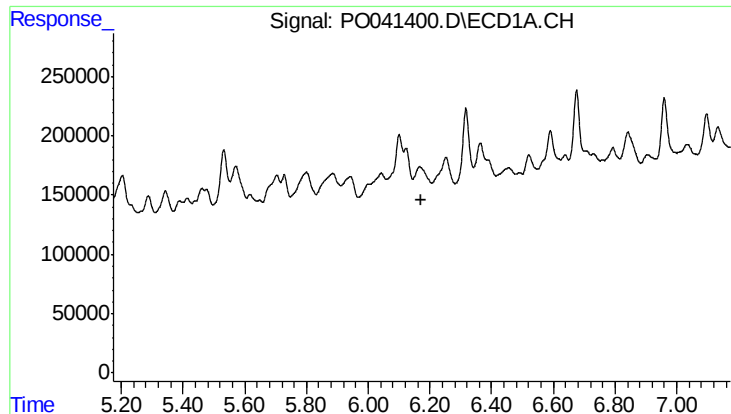
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.



#23 AR-1248-3

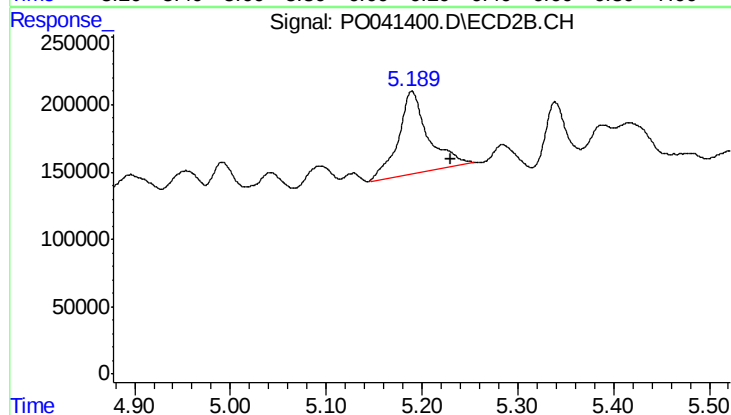
R.T.: 5.190 min
Delta R.T.: -0.002 min
Response: 1318158
Conc: 68.47 ng/ml



#24 AR-1248-4

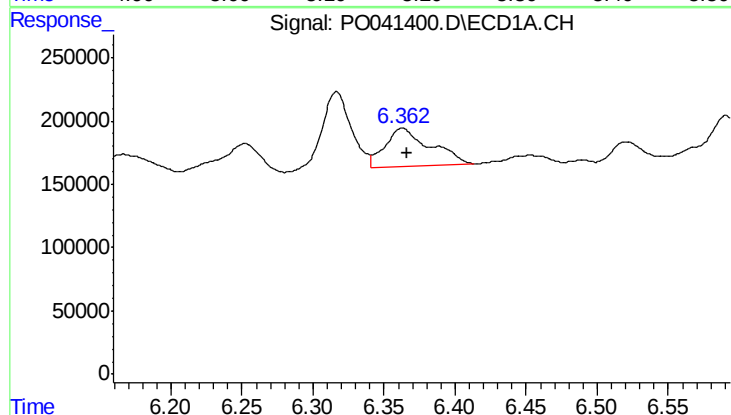
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



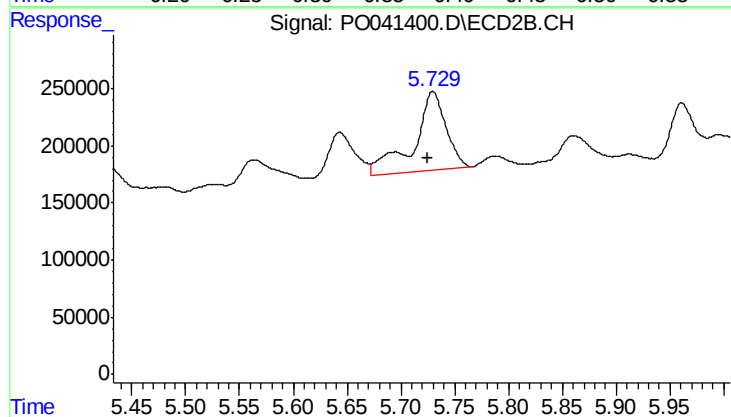
#24 AR-1248-4

R.T.: 5.190 min
Delta R.T.: -0.041 min
Response: 1318158
Conc: 97.47 ng/ml



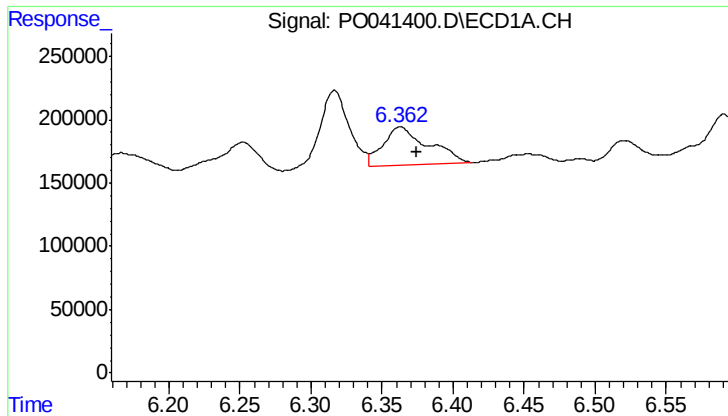
#25 AR-1248-5

R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 676992
Conc: 102.91 ng/ml



#25 AR-1248-5

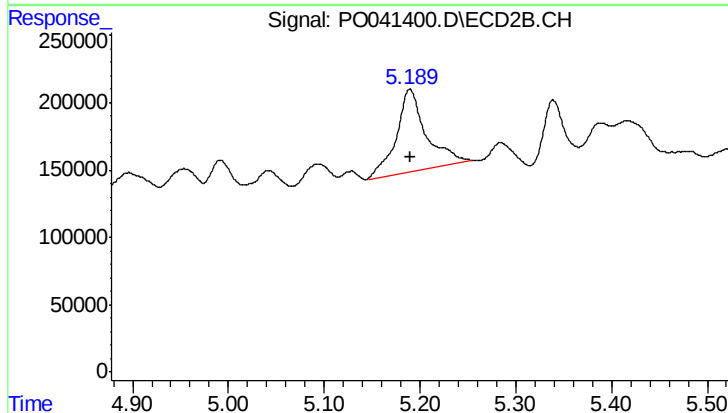
R.T.: 5.730 min
Delta R.T.: 0.004 min
Response: 1452258
Conc: 162.72 ng/ml



#26 AR-1254-1

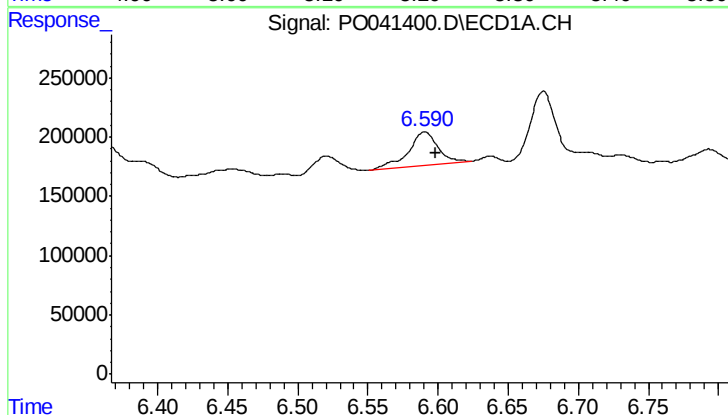
R.T.: 6.363 min
Delta R.T.: -0.012 min
Response: 676992
Conc: 133.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



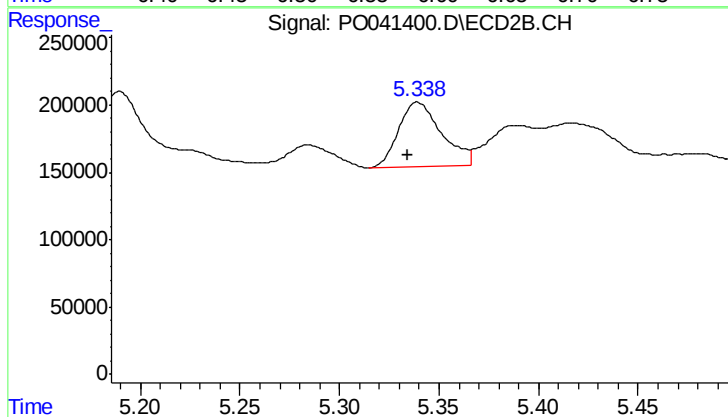
#26 AR-1254-1

R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 1318158
Conc: 63.08 ng/ml



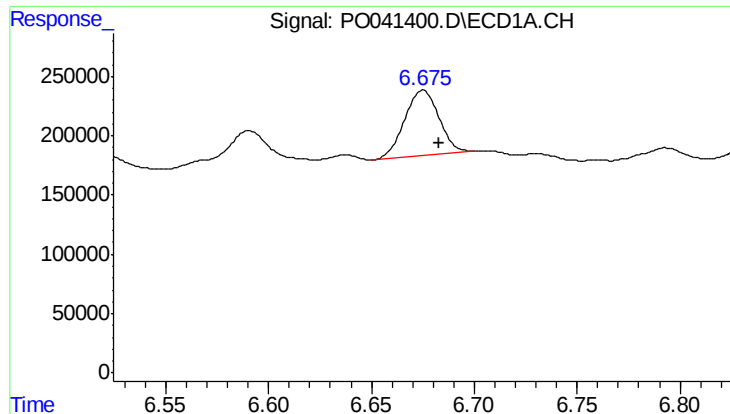
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.008 min
Response: 408408
Conc: 47.01 ng/ml



#27 AR-1254-2

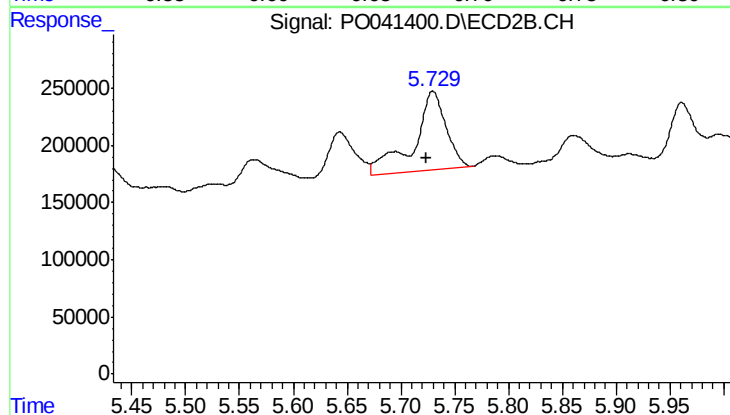
R.T.: 5.339 min
Delta R.T.: 0.005 min
Response: 727820
Conc: 39.42 ng/ml



#28 AR-1254-3

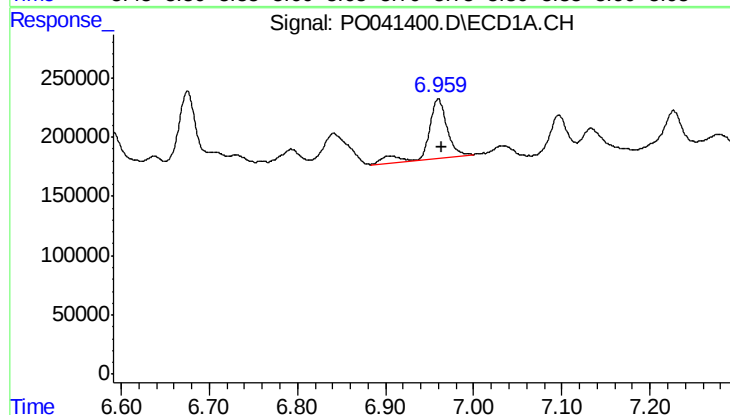
R.T.: 6.675 min
Delta R.T.: -0.008 min
Response: 643079
Conc: 41.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



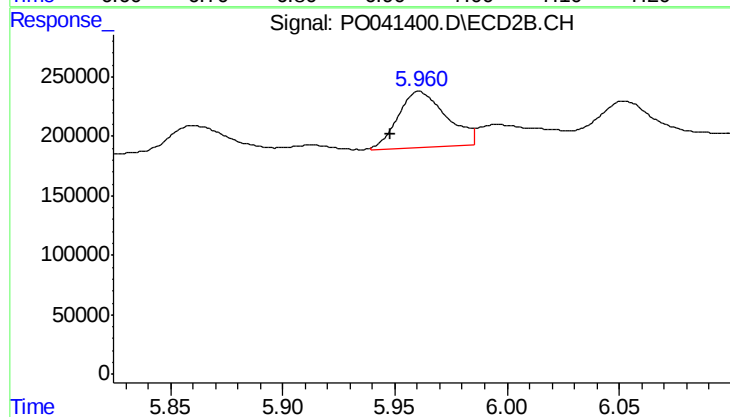
#28 AR-1254-3

R.T.: 5.730 min
Delta R.T.: 0.006 min
Response: 1452258
Conc: 48.33 ng/ml



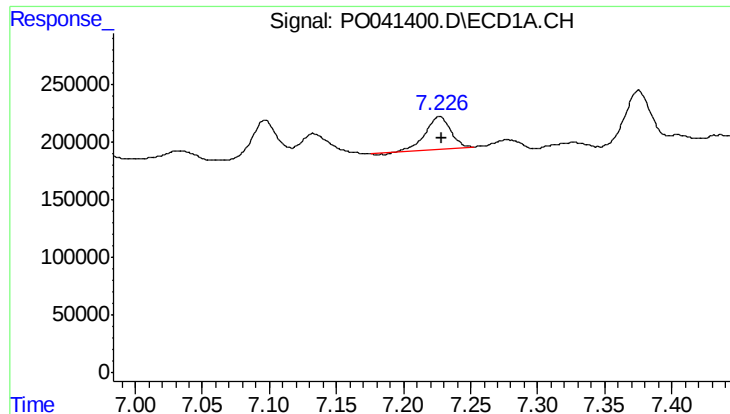
#29 AR-1254-4

R.T.: 6.960 min
Delta R.T.: -0.003 min
Response: 737679
Conc: 53.51 ng/ml



#29 AR-1254-4

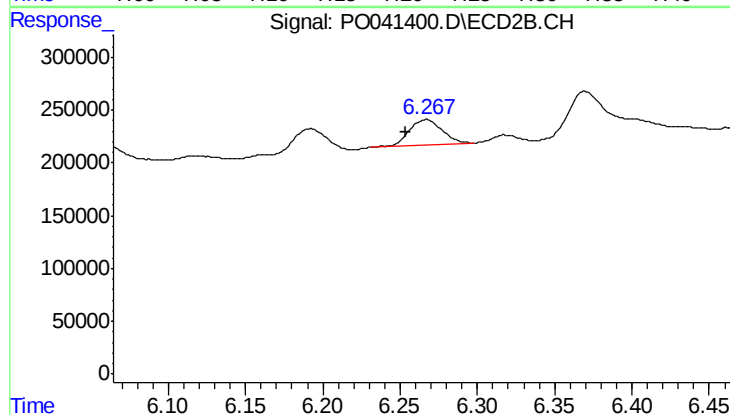
R.T.: 5.961 min
Delta R.T.: 0.013 min
Response: 701884
Conc: 32.77 ng/ml



#30 AR-1254-5

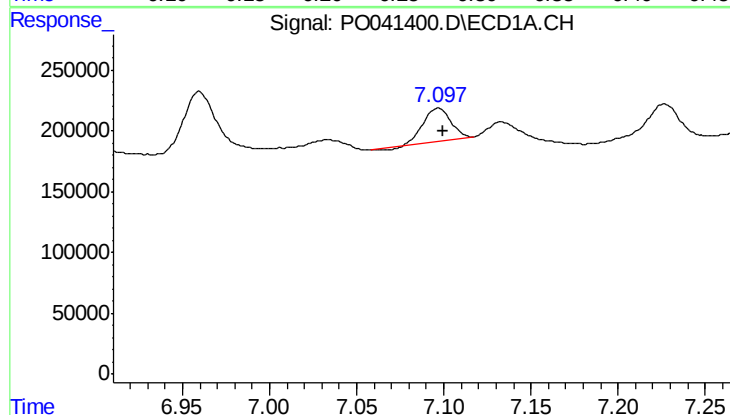
R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 369488
Conc: 39.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



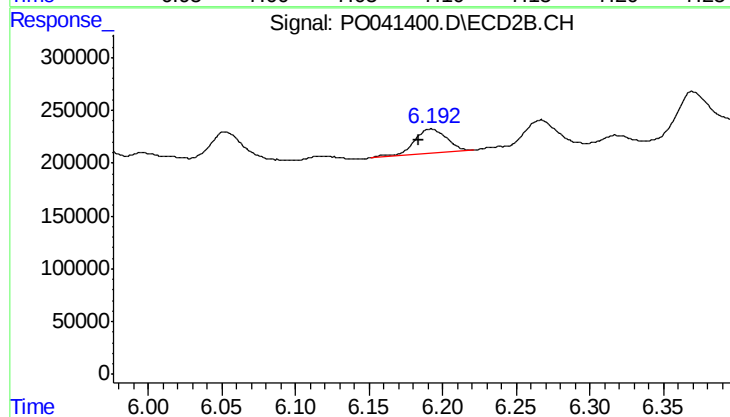
#30 AR-1254-5

R.T.: 6.266 min
Delta R.T.: 0.013 min
Response: 350372
Conc: 25.21 ng/ml



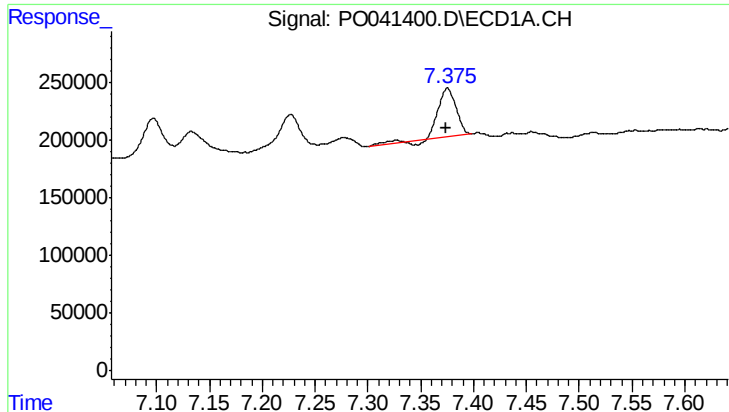
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 294988
Conc: 14.99 ng/ml



#32 AR-1260-2

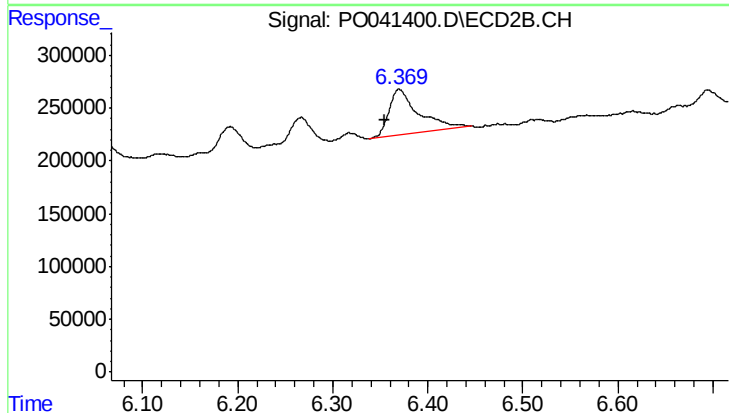
R.T.: 6.192 min
Delta R.T.: 0.009 min
Response: 346811
Conc: 11.17 ng/ml



#33 AR-1260-3

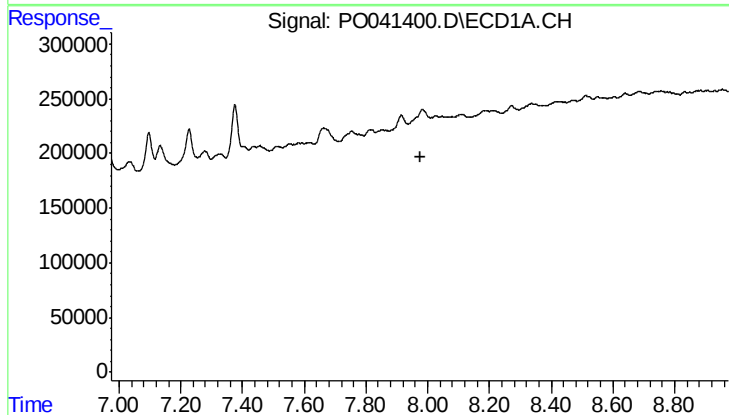
R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 504011
Conc: 24.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



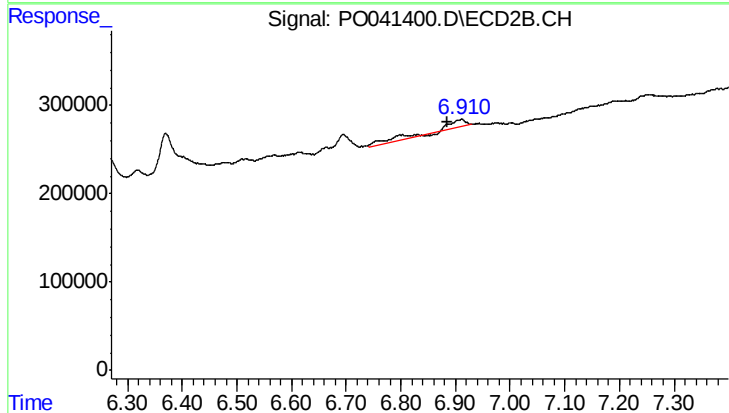
#33 AR-1260-3

R.T.: 6.370 min
Delta R.T.: 0.015 min
Response: 937248
Conc: 25.17 ng/ml



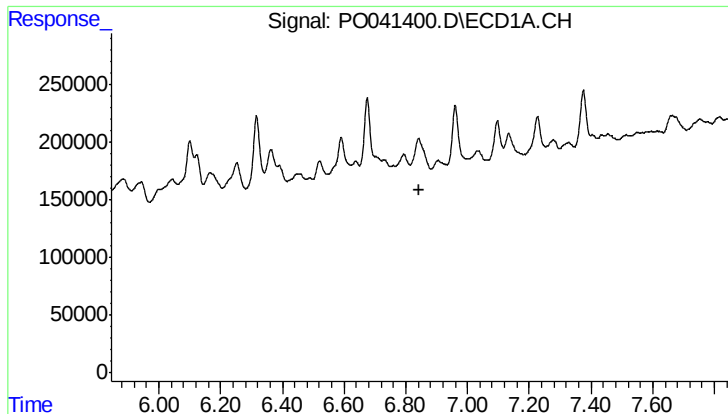
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



#34 AR-1260-4

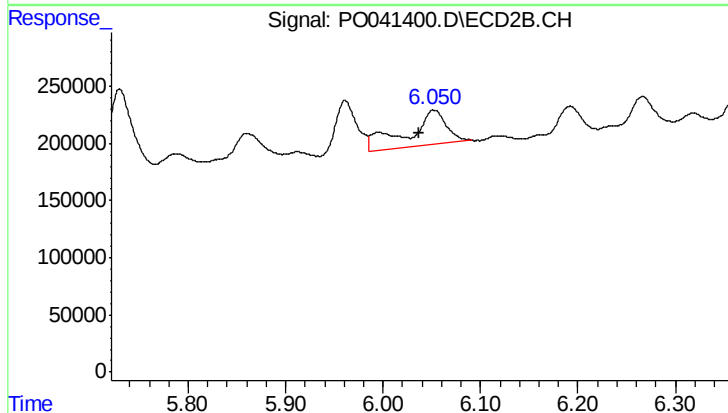
R.T.: 6.910 min
Delta R.T.: 0.025 min
Response: 347178
Conc: 5.02 ng/ml



#36 AR-1262-1

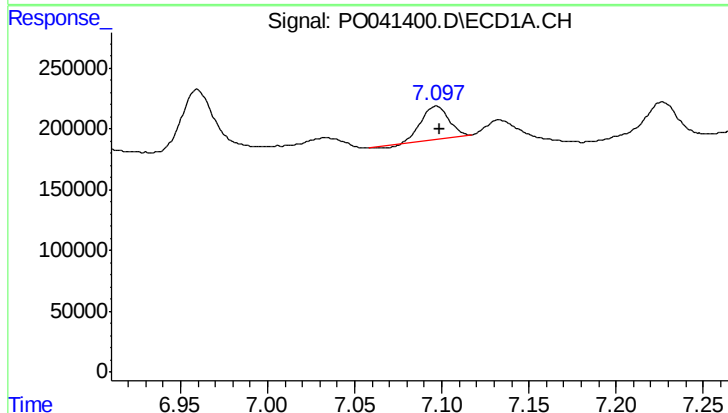
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



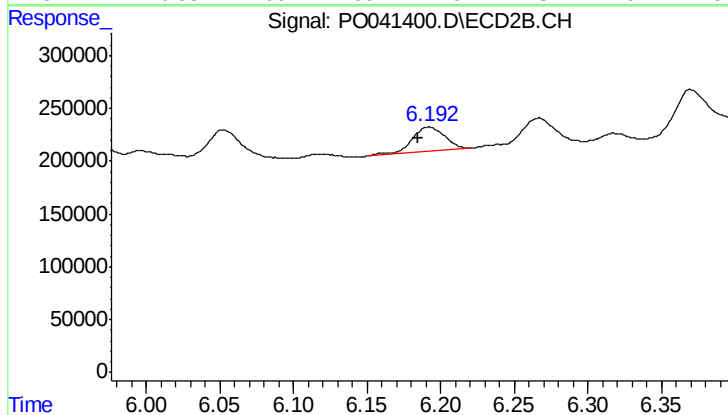
#36 AR-1262-1

R.T.: 6.052 min
Delta R.T.: 0.016 min
Response: 849169
Conc: 35.92 ng/ml



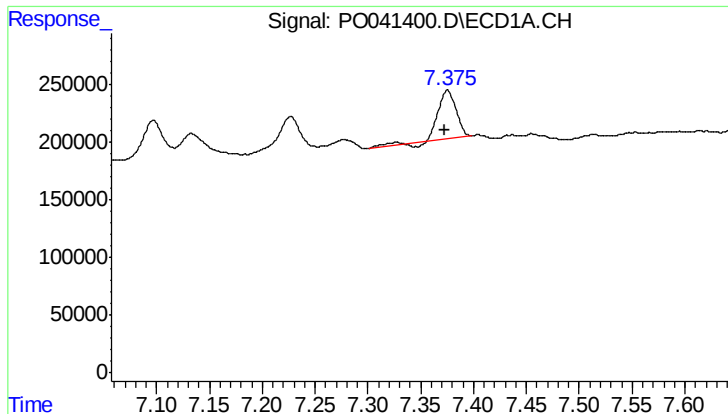
#37 AR-1262-2

R.T.: 7.097 min
Delta R.T.: -0.002 min
Response: 294988
Conc: 22.88 ng/ml



#37 AR-1262-2

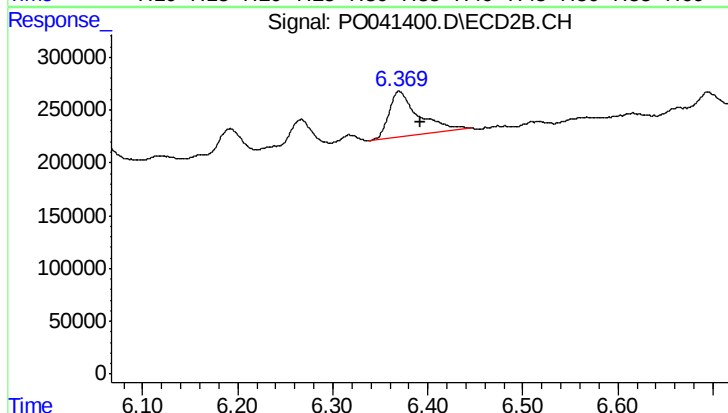
R.T.: 6.192 min
Delta R.T.: 0.007 min
Response: 346811
Conc: 16.45 ng/ml



#38 AR-1262-3

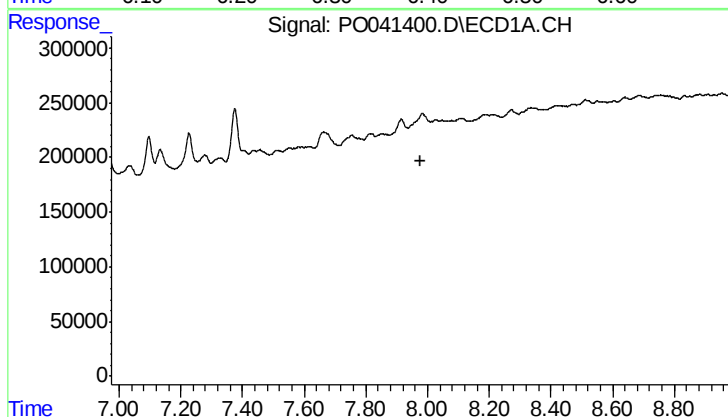
R.T.: 7.375 min
Delta R.T.: 0.003 min
Response: 504011
Conc: 44.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



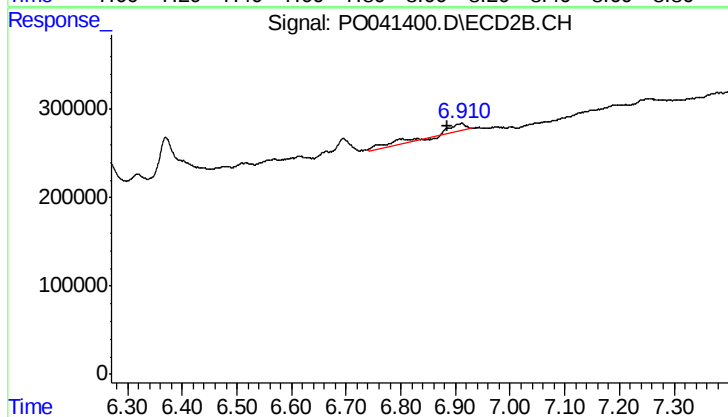
#38 AR-1262-3

R.T.: 6.370 min
Delta R.T.: -0.022 min
Response: 937248
Conc: 22.84 ng/ml



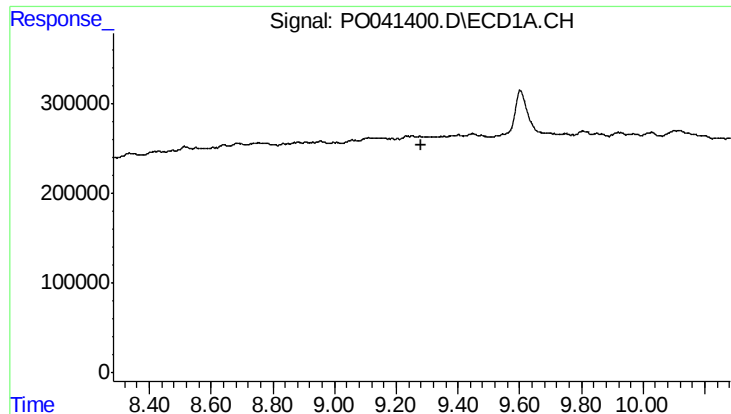
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



#40 AR-1262-5

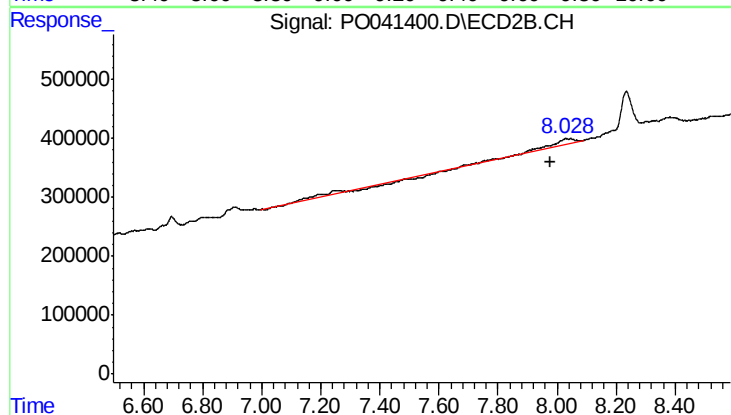
R.T.: 6.910 min
Delta R.T.: 0.024 min
Response: 347178
Conc: 5.24 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.046 min
Delta R.T.: 0.068 min
Response: 362766
Conc: 2.20 ng/ml