

Data Path : P:\HPCHEM1\ECD_0\Data\P0020518\
 Data File : P0042079.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2018 14:39
 Operator : SM/UA
 Sample : J1405-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-03(6-WATERLINE-BOTTOM@6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 15:11:37 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...	4.116	3.359	2560346	4112932	13.265	14.168
2) SA Decachlor...	9.512	8.154	2075731	2867094	8.835	8.017
Target Compounds						
4) L1 AR-1016-2	0.000	4.619	0	546493	N.D.	77.821 #
5) L1 AR-1016-3	0.000	4.619	0	546493	N.D.	64.539 #
6) L1 AR-1016-4	0.000	4.822	0	332503	N.D.	35.682 #
14) L3 AR-1232-4	0.000	4.619	0	546493	N.D.	176.374 #
15) L3 AR-1232-5	0.000	4.619	0	546493	N.D.	252.770 #
18) L4 AR-1242-3	0.000	4.619	0	546493	N.D.	103.891 #
19) L4 AR-1242-4	0.000	4.619	0	546493	N.D.	104.390 #
20) L4 AR-1242-5	0.000	4.822	0	332503	N.D.	57.506 #
21) L5 AR-1248-1	0.000	4.822	0	332503	N.D.	30.416 #
23) L5 AR-1248-3	6.075	5.159	2042141	1522238	223.321	89.752 #
24) L5 AR-1248-4	6.075	5.249	2042141	661207	227.887	48.969 #
25) L5 AR-1248-5	6.338	5.692	796208	3923852	133.282	509.230 #
26) L6 AR-1254-1	6.288	5.159	1912776	1522238	135.880	82.302 #
27) L6 AR-1254-2	6.561	5.304	927187	2054022	106.605	124.214
28) L6 AR-1254-3	6.646	5.692	1909435	3923852	123.196	142.623
29) L6 AR-1254-4	6.924	5.915	1178854	2072566	89.867	106.363
30) L6 AR-1254-5	7.189	6.220	1262183	1466326	134.081	110.703
31) L7 AR-1260-1	6.807	5.818	722771	2168073	57.456	101.565 #
32) L7 AR-1260-2	7.059	6.004	1083693	2280461	62.283	72.197
33) L7 AR-1260-3	7.335	6.149	1521674	1527953	75.812	58.542
34) L7 AR-1260-4	0.000	6.322	0	4345263	N.D.	127.437 #
35) L7 AR-1260-5	7.934	6.850	491396	1221980	18.682	22.775
36) L8 AR-1262-1	6.807	6.004	722771	2280461	76.422	102.675 #
37) L8 AR-1262-2	7.059	6.149	1083693	1527953	93.079	75.978
38) L8 AR-1262-3	7.335	6.322	1521674	4345263	132.244	117.235
39) L8 AR-1262-4	7.617	6.645	745968	823334	48.627	29.727 #
40) L8 AR-1262-5	7.934	6.850	491396	1221980	15.265	19.287 #
41) L9 AR-1268-1	0.000	7.187	0	596462	N.D.	8.138 #
42) L9 AR-1268-2	0.000	7.187	0	596462	N.D.	9.225 #

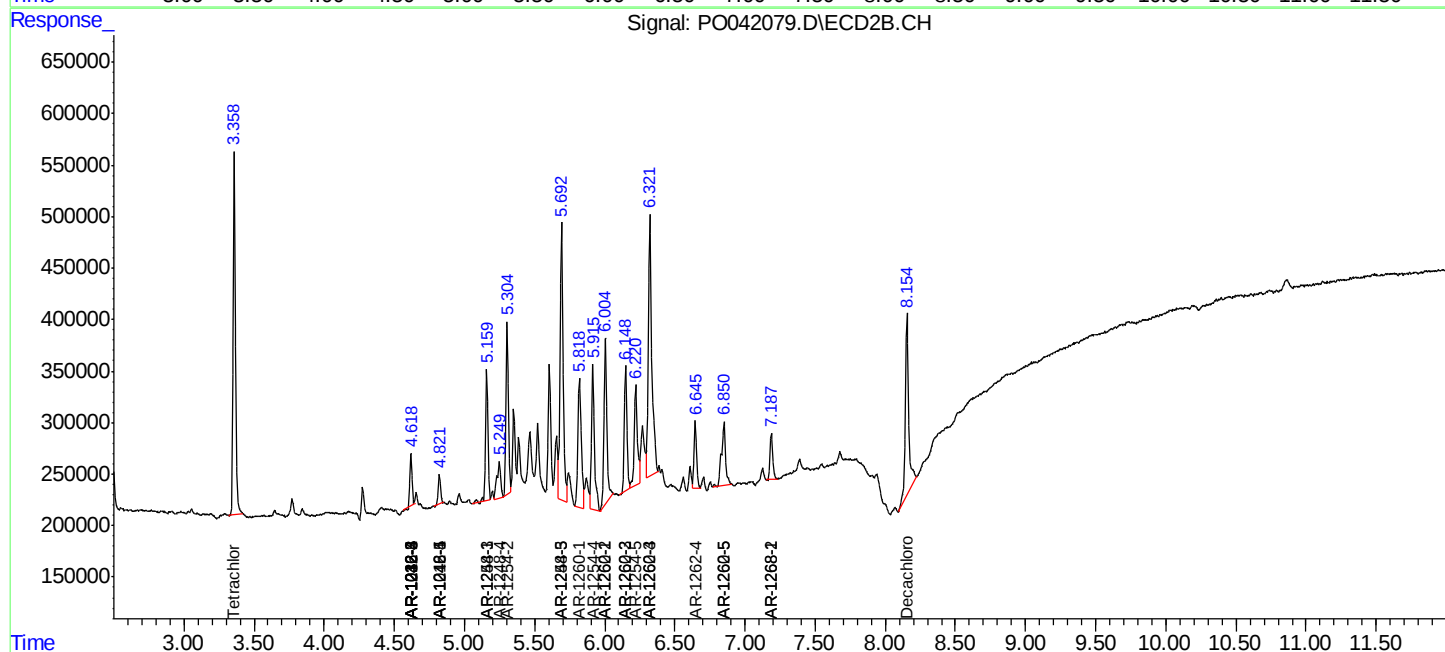
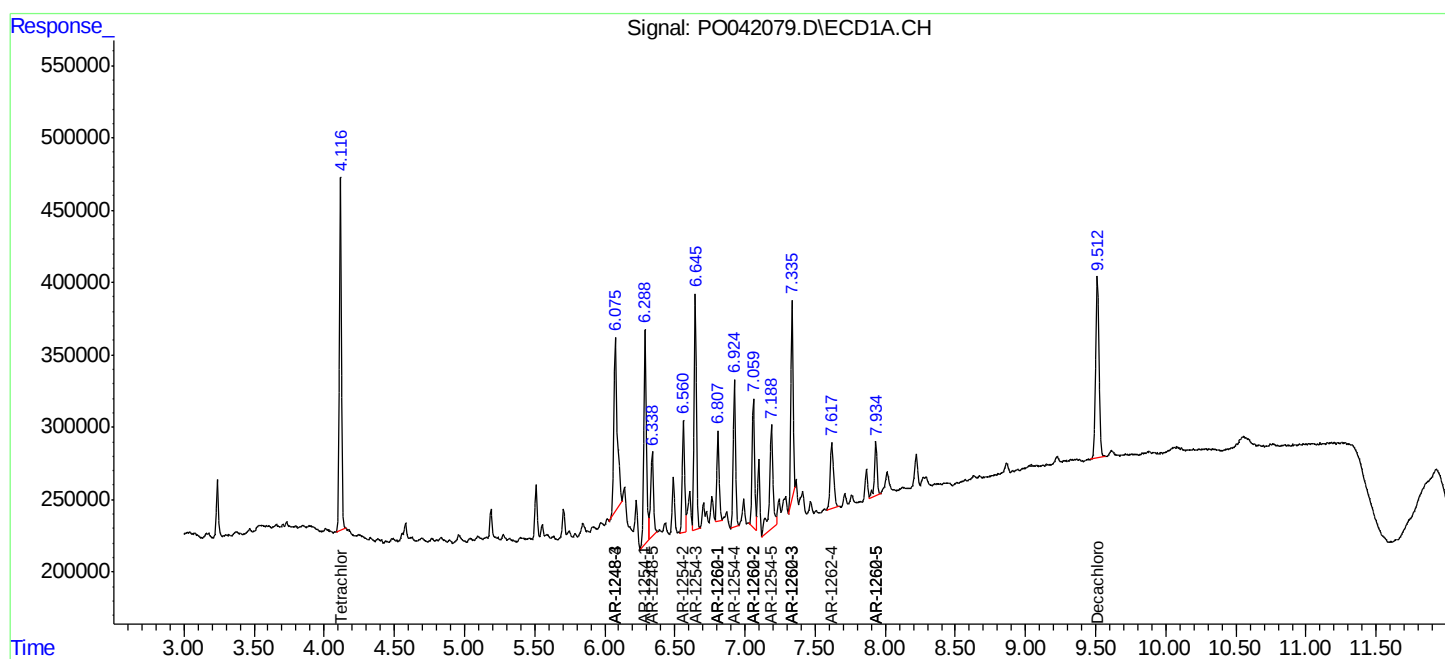
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

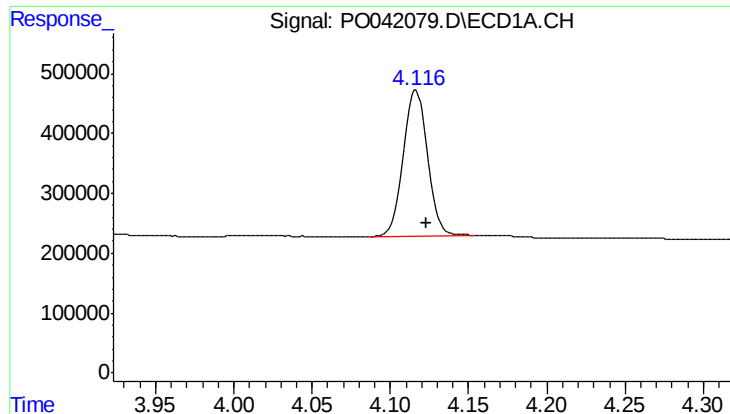
Data Path : P:\HPCHEM1\ECD_0\Data\PO020518\
Data File : PO042079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2018 14:39
Operator : SM/UA
Sample : J1405-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 15:11:37 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 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

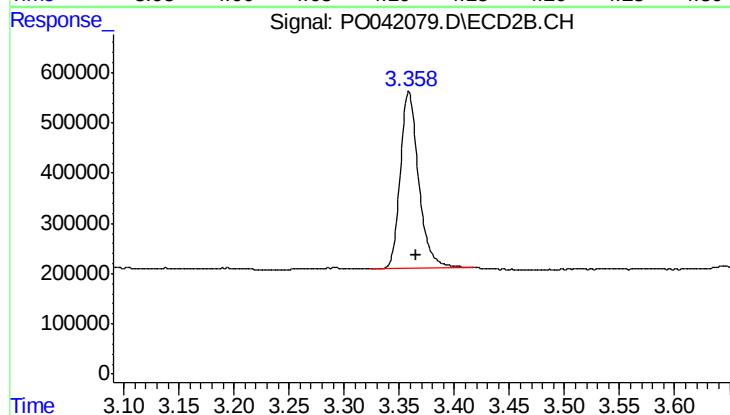




#1 Tetrachloro-m-xylene

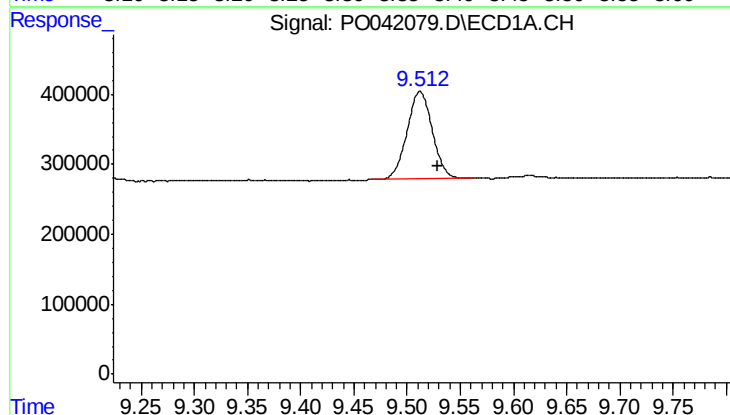
R.T.: 4.116 min
Delta R.T.: -0.007 min
Response: 2560346
Conc: 13.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



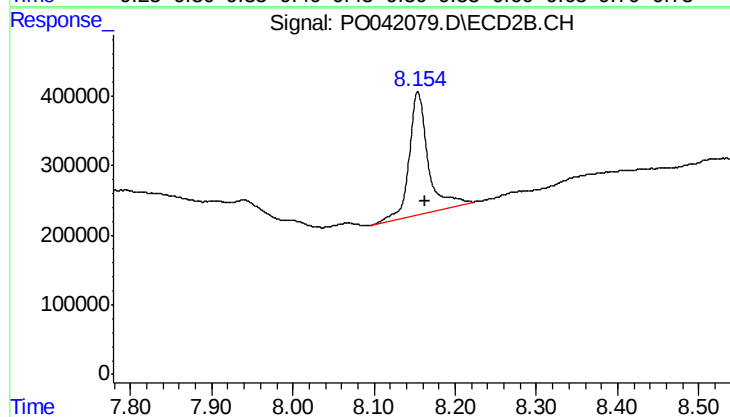
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 4112932
Conc: 14.17 ng/ml



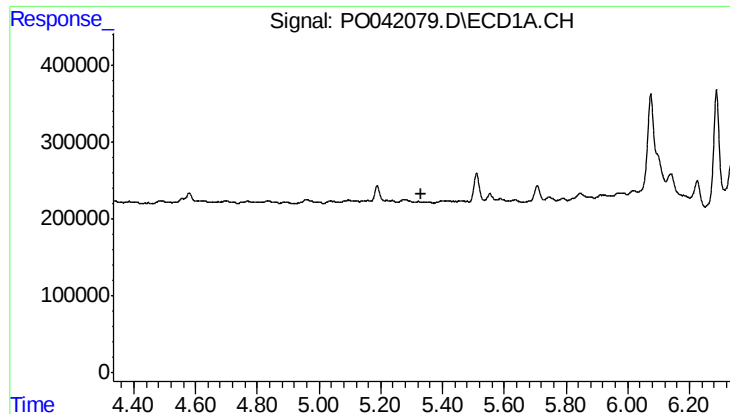
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: -0.016 min
Response: 2075731
Conc: 8.83 ng/ml



#2 Decachlorobiphenyl

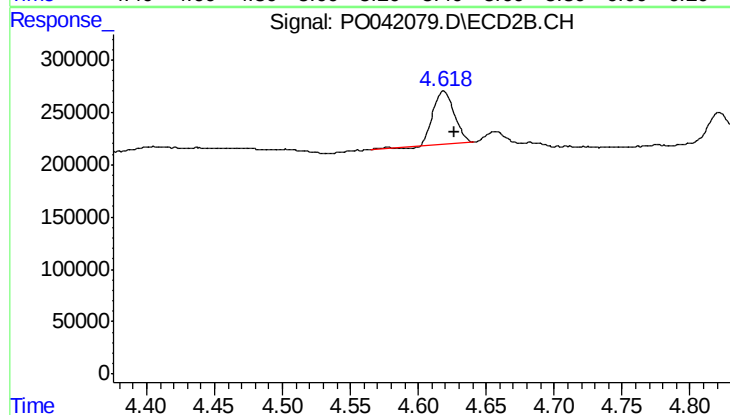
R.T.: 8.154 min
Delta R.T.: -0.008 min
Response: 2867094
Conc: 8.02 ng/ml



#4 AR-1016-2

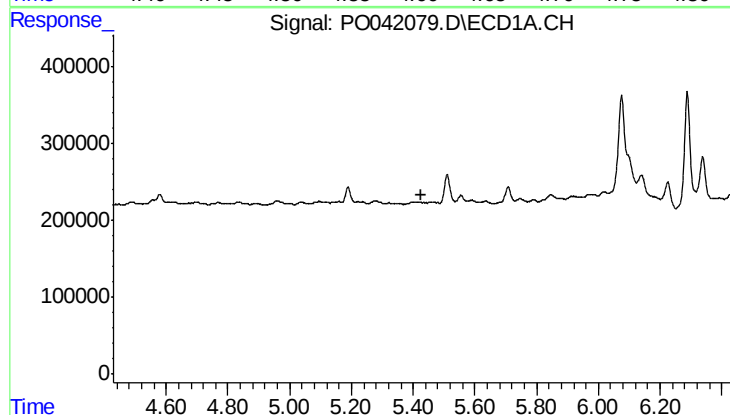
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



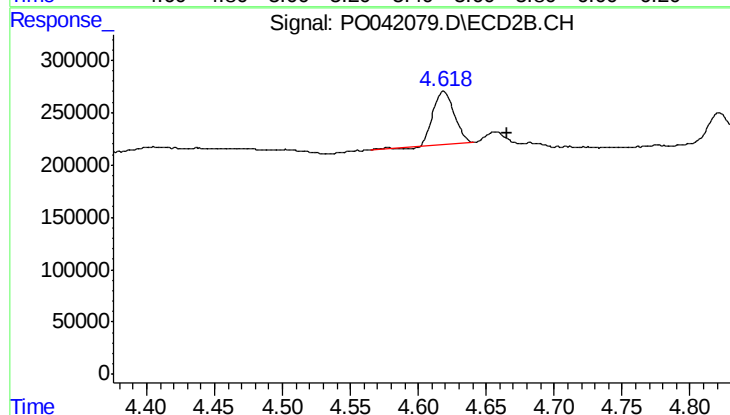
#4 AR-1016-2

R.T.: 4.619 min
Delta R.T.: -0.008 min
Response: 546493
Conc: 77.82 ng/ml



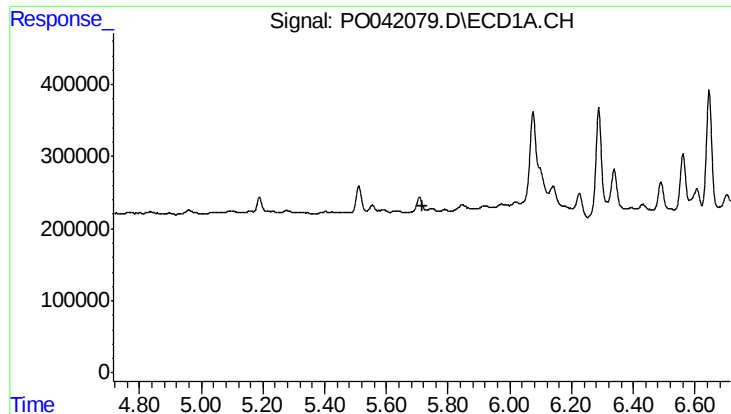
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.



#5 AR-1016-3

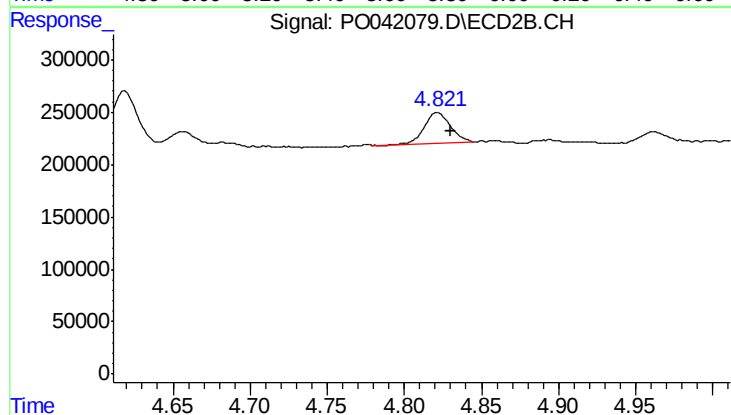
R.T.: 4.619 min
Delta R.T.: -0.047 min
Response: 546493
Conc: 64.54 ng/ml



#6 AR-1016-4

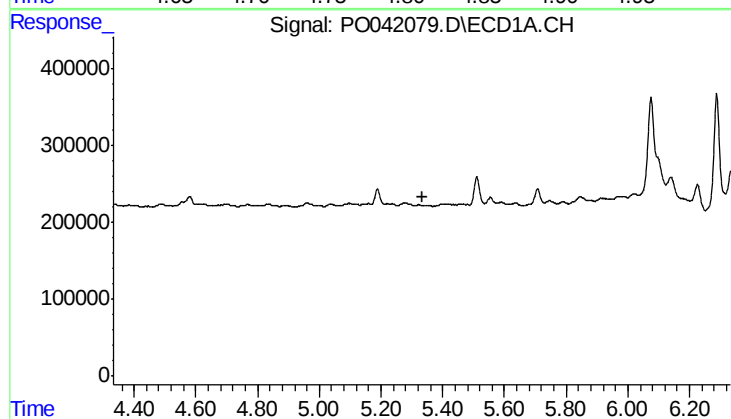
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



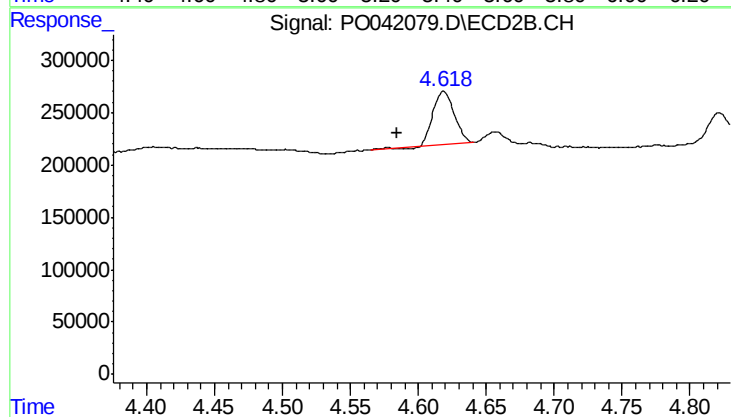
#6 AR-1016-4

R.T.: 4.822 min
Delta R.T.: -0.008 min
Response: 332503
Conc: 35.68 ng/ml



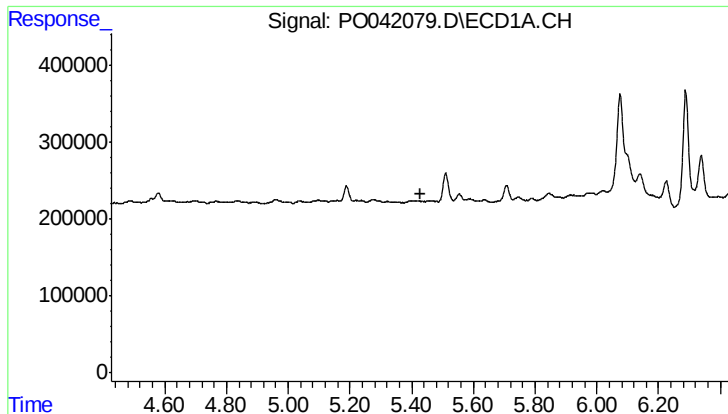
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.



#14 AR-1232-4

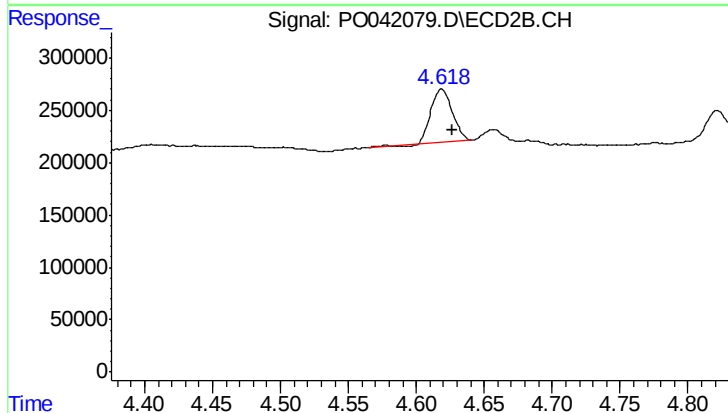
R.T.: 4.619 min
Delta R.T.: 0.034 min
Response: 546493
Conc: 176.37 ng/ml



#15 AR-1232-5

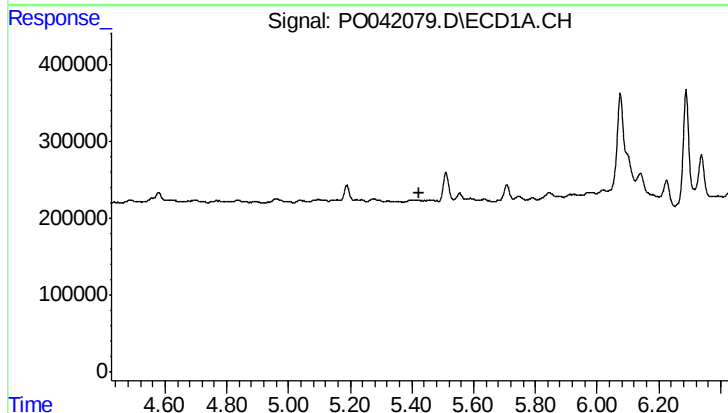
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



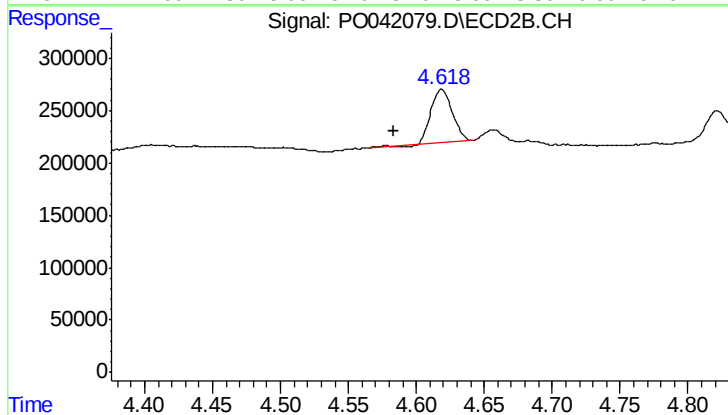
#15 AR-1232-5

R.T.: 4.619 min
Delta R.T.: -0.008 min
Response: 546493
Conc: 252.77 ng/ml



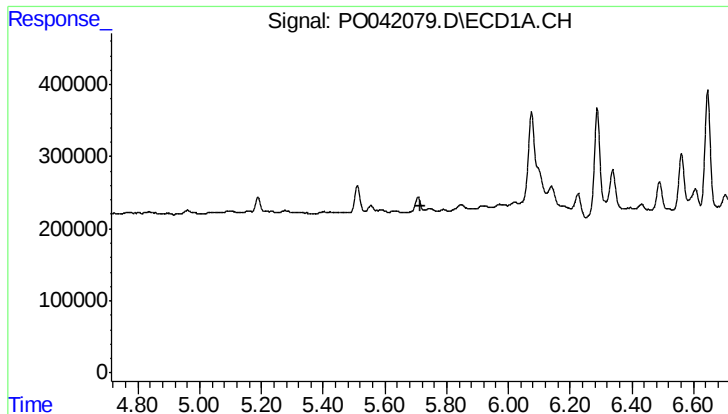
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.



#18 AR-1242-3

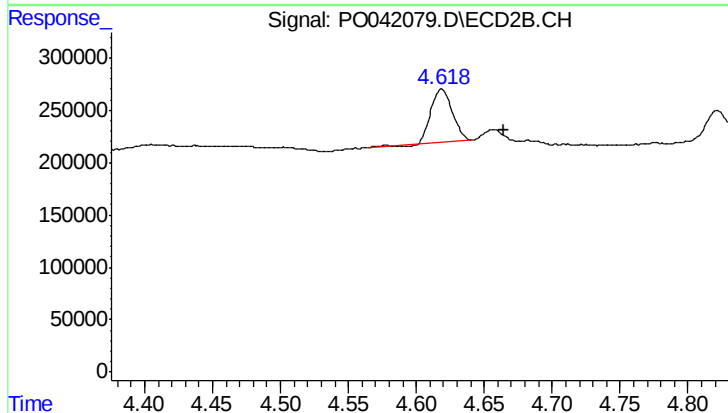
R.T.: 4.619 min
Delta R.T.: 0.036 min
Response: 546493
Conc: 103.89 ng/ml



#19 AR-1242-4

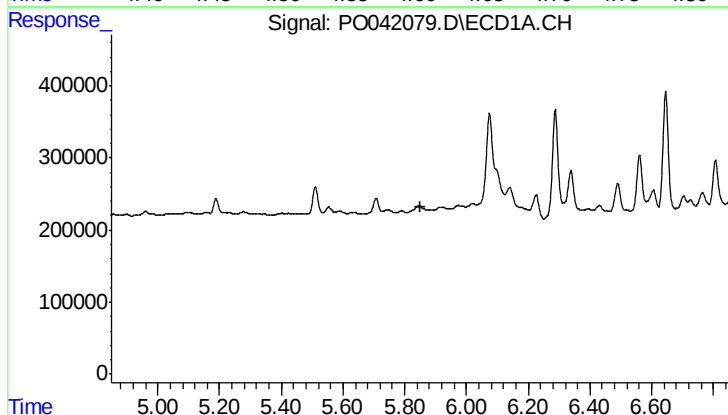
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



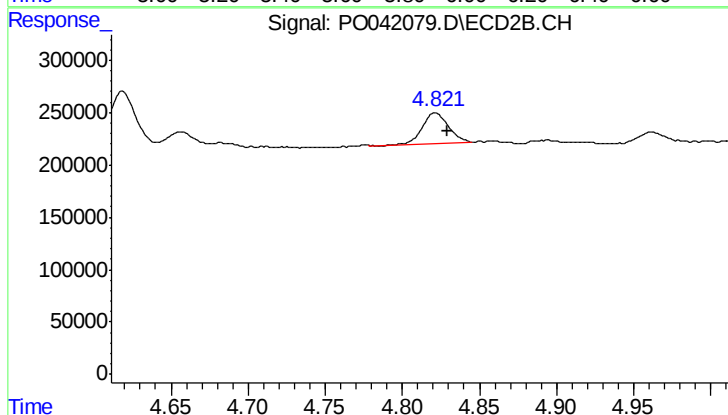
#19 AR-1242-4

R.T.: 4.619 min
Delta R.T.: -0.046 min
Response: 546493
Conc: 104.39 ng/ml



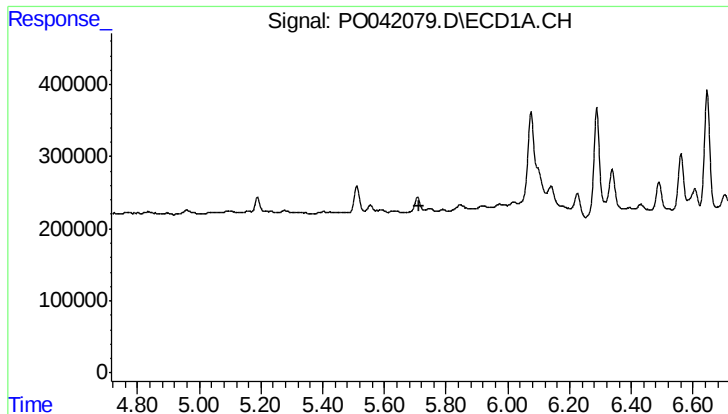
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#20 AR-1242-5

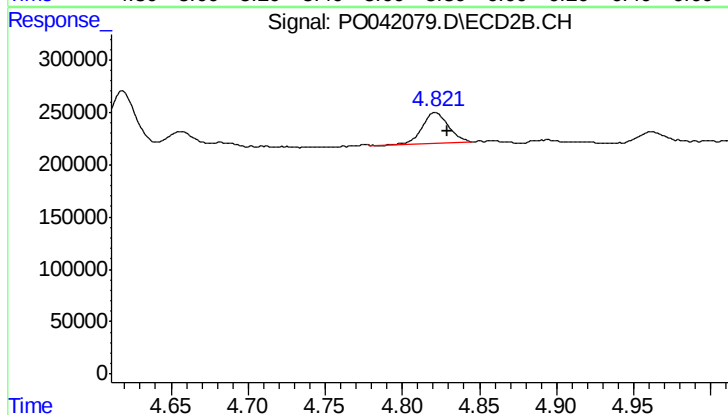
R.T.: 4.822 min
Delta R.T.: -0.007 min
Response: 332503
Conc: 57.51 ng/ml



#21 AR-1248-1

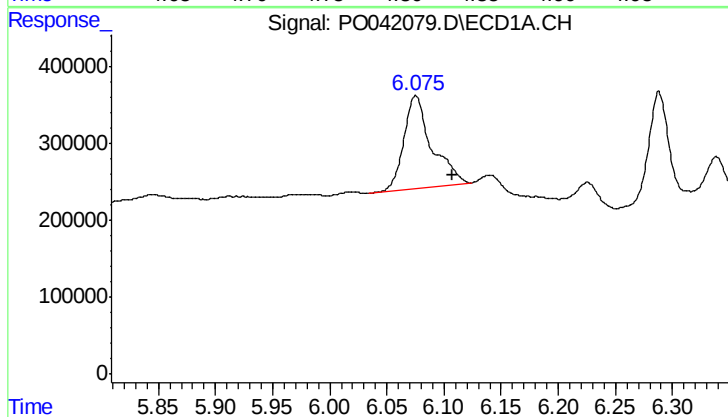
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



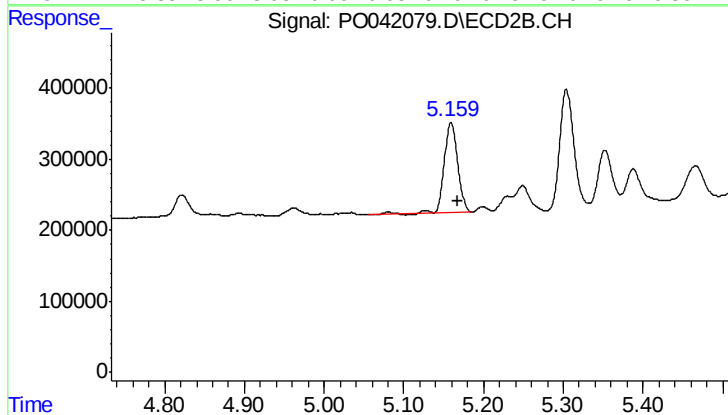
#21 AR-1248-1

R.T.: 4.822 min
Delta R.T.: -0.008 min
Response: 332503
Conc: 30.42 ng/ml



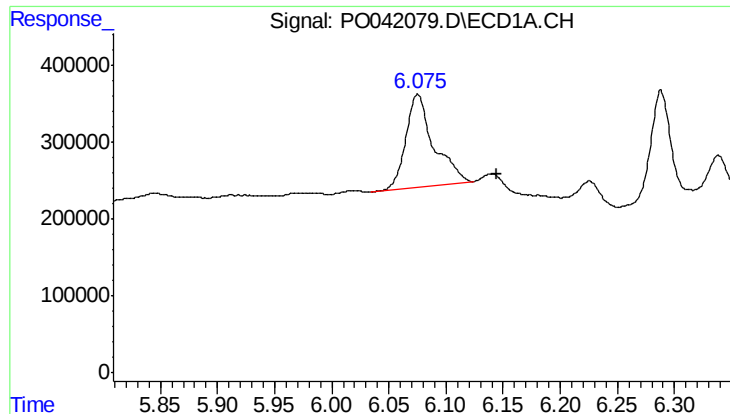
#23 AR-1248-3

R.T.: 6.075 min
Delta R.T.: -0.032 min
Response: 2042141
Conc: 223.32 ng/ml



#23 AR-1248-3

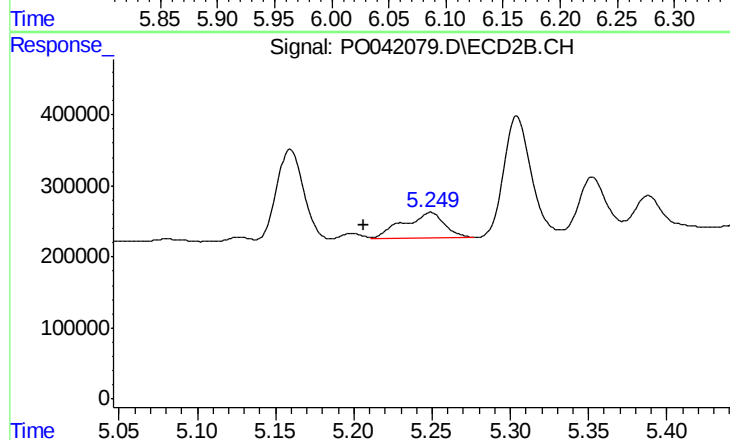
R.T.: 5.159 min
Delta R.T.: -0.008 min
Response: 1522238
Conc: 89.75 ng/ml



#24 AR-1248-4

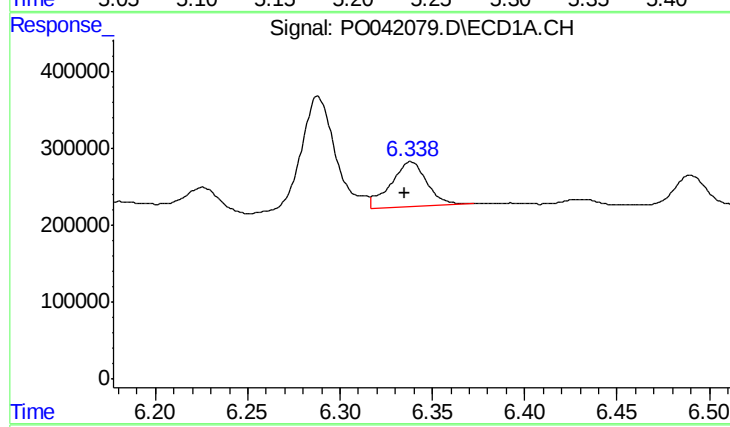
R.T.: 6.075 min
Delta R.T.: -0.070 min
Response: 2042141
Conc: 227.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



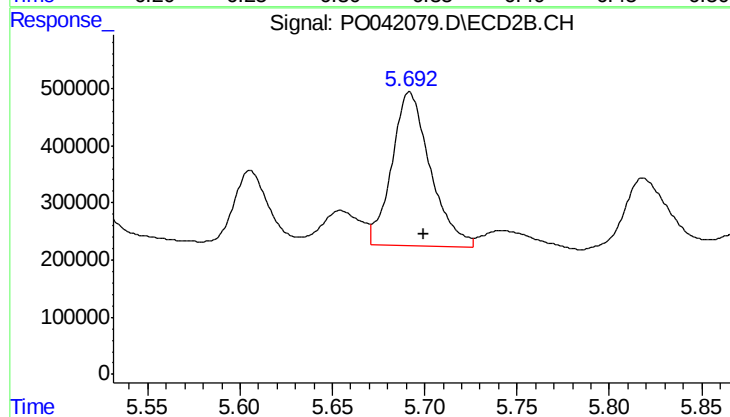
#24 AR-1248-4

R.T.: 5.249 min
Delta R.T.: 0.043 min
Response: 661207
Conc: 48.97 ng/ml



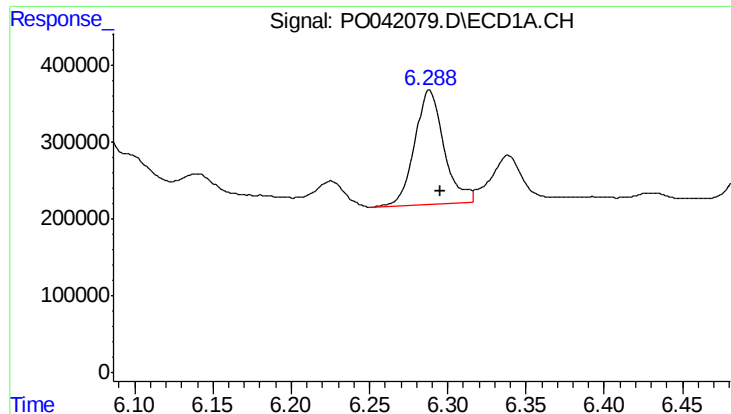
#25 AR-1248-5

R.T.: 6.338 min
Delta R.T.: 0.003 min
Response: 796208
Conc: 133.28 ng/ml



#25 AR-1248-5

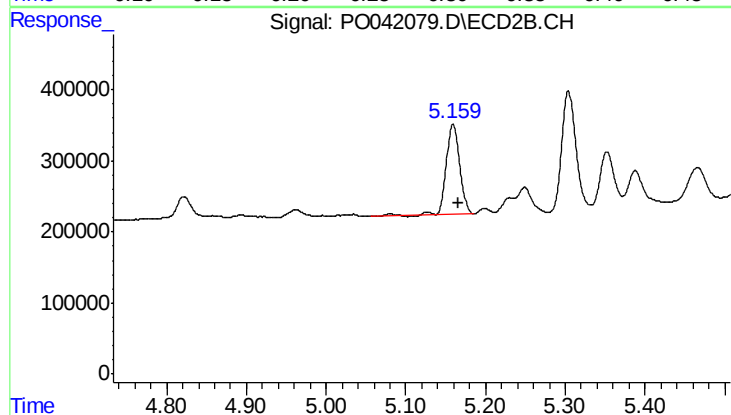
R.T.: 5.692 min
Delta R.T.: -0.008 min
Response: 3923852
Conc: 509.23 ng/ml



#26 AR-1254-1

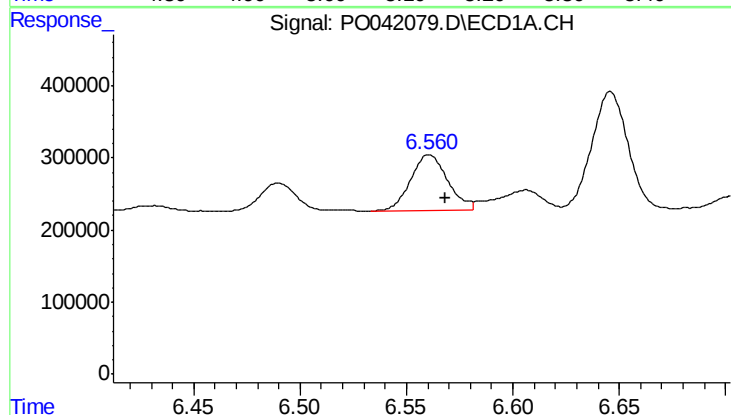
R.T.: 6.288 min
Delta R.T.: -0.008 min
Response: 1912776
Conc: 135.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



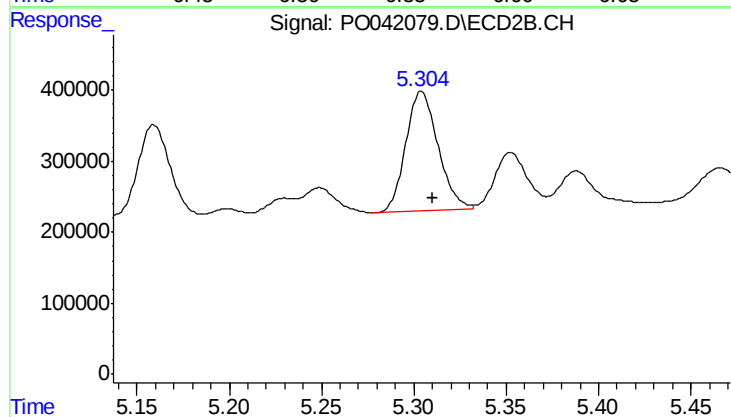
#26 AR-1254-1

R.T.: 5.159 min
Delta R.T.: -0.008 min
Response: 1522238
Conc: 82.30 ng/ml



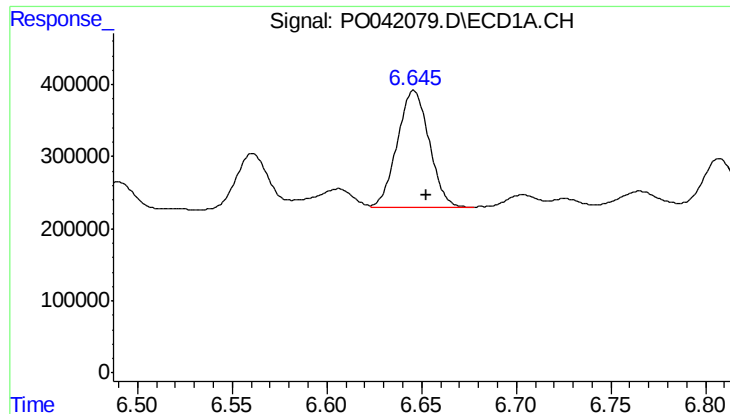
#27 AR-1254-2

R.T.: 6.561 min
Delta R.T.: -0.007 min
Response: 927187
Conc: 106.60 ng/ml



#27 AR-1254-2

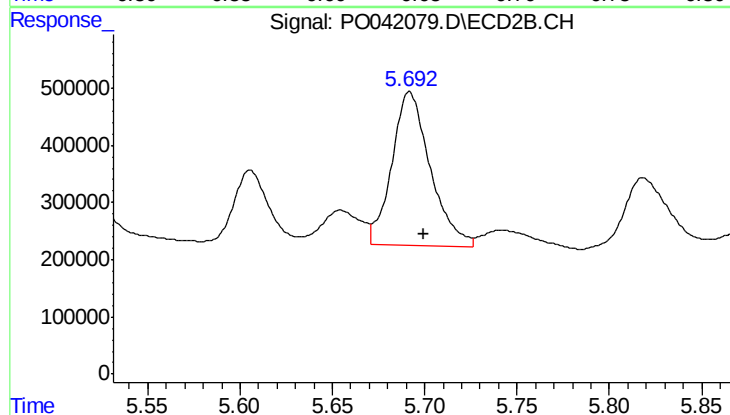
R.T.: 5.304 min
Delta R.T.: -0.006 min
Response: 2054022
Conc: 124.21 ng/ml



#28 AR-1254-3

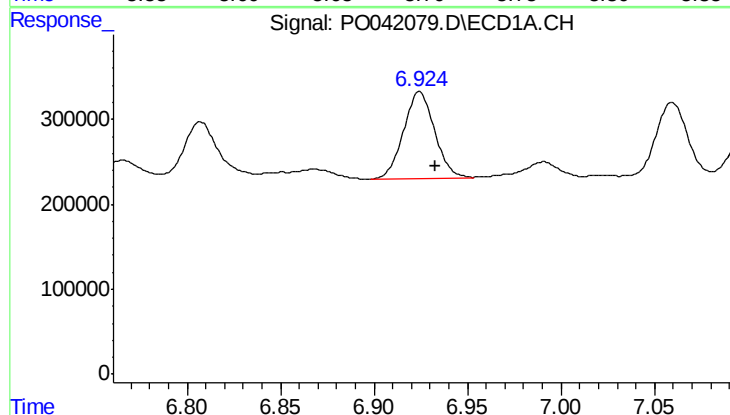
R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 1909435
Conc: 123.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



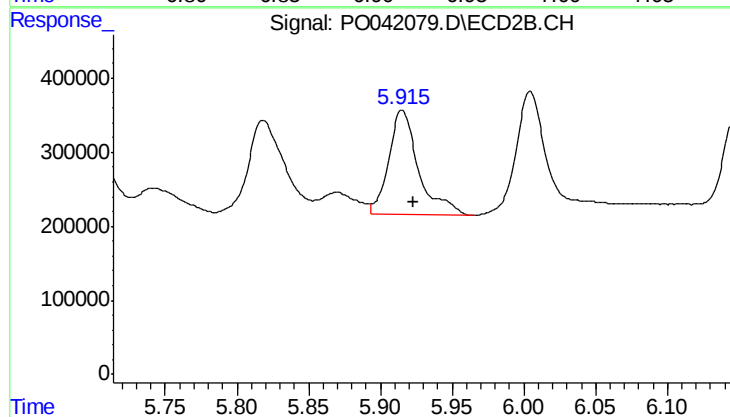
#28 AR-1254-3

R.T.: 5.692 min
Delta R.T.: -0.007 min
Response: 3923852
Conc: 142.62 ng/ml



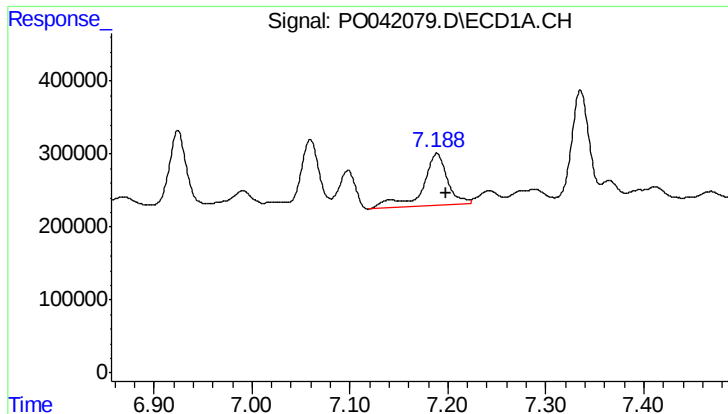
#29 AR-1254-4

R.T.: 6.924 min
Delta R.T.: -0.008 min
Response: 1178854
Conc: 89.87 ng/ml



#29 AR-1254-4

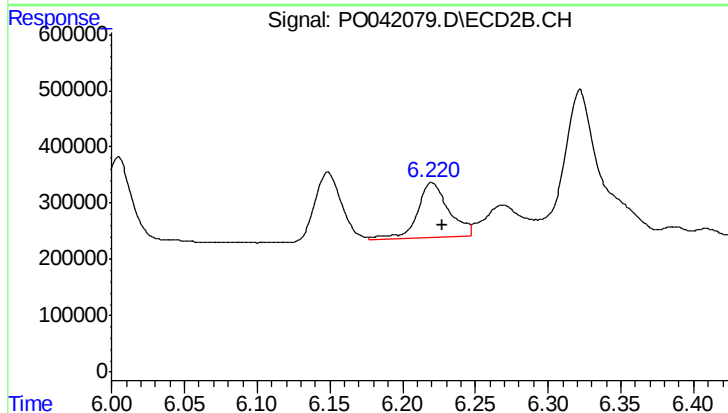
R.T.: 5.915 min
Delta R.T.: -0.008 min
Response: 2072566
Conc: 106.36 ng/ml



#30 AR-1254-5

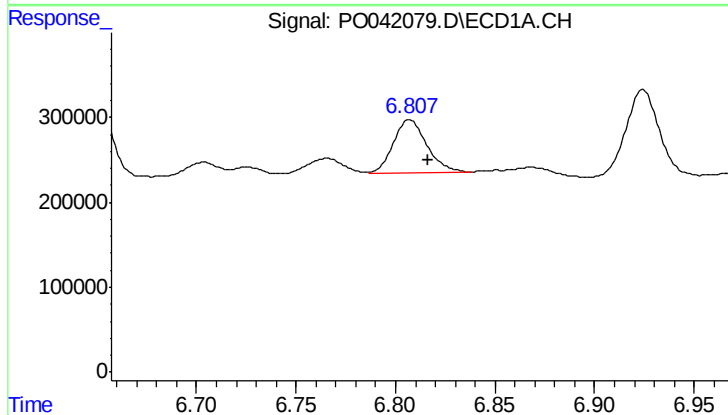
R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 1262183
Conc: 134.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



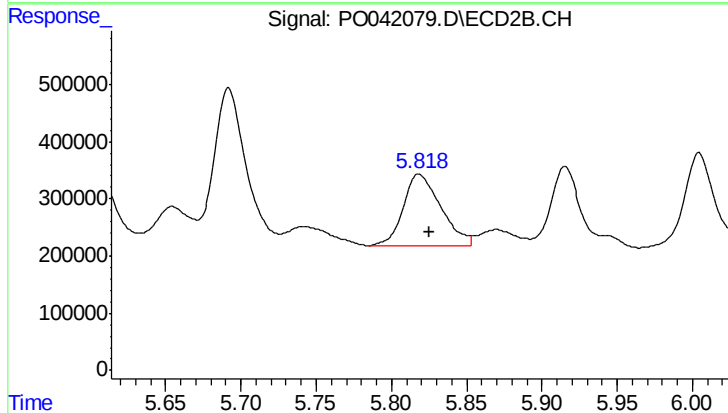
#30 AR-1254-5

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 1466326
Conc: 110.70 ng/ml



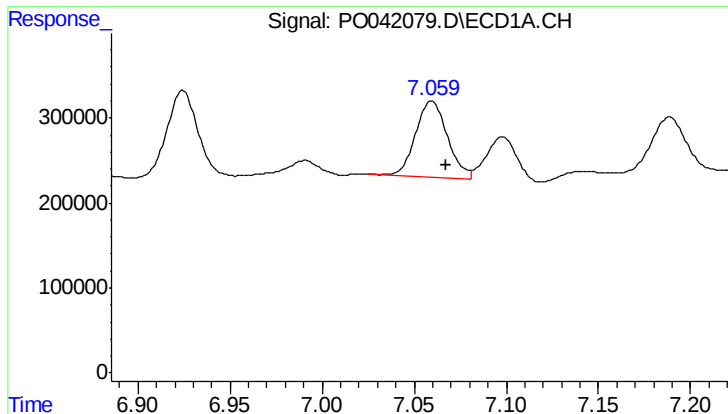
#31 AR-1260-1

R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 722771
Conc: 57.46 ng/ml



#31 AR-1260-1

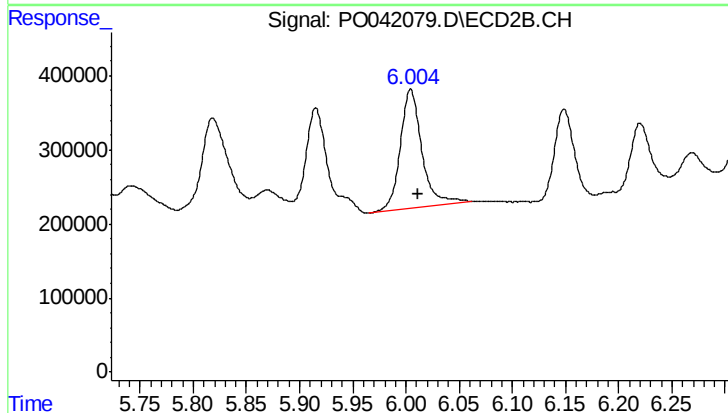
R.T.: 5.818 min
Delta R.T.: -0.007 min
Response: 2168073
Conc: 101.57 ng/ml



#32 AR-1260-2

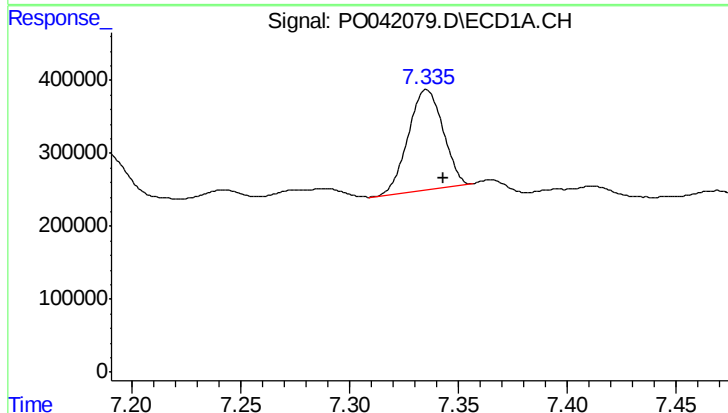
R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 1083693
Conc: 62.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



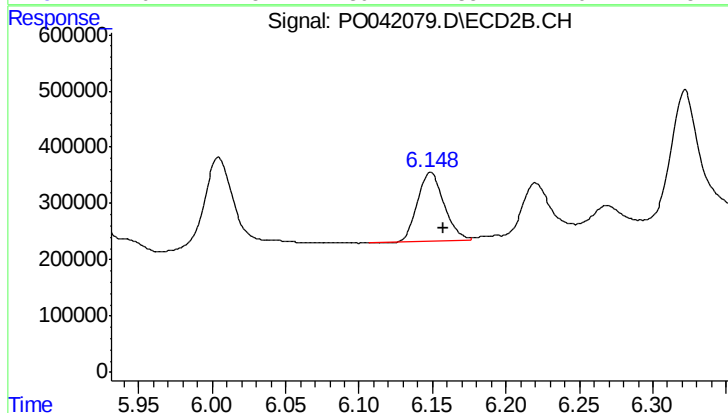
#32 AR-1260-2

R.T.: 6.004 min
Delta R.T.: -0.007 min
Response: 2280461
Conc: 72.20 ng/ml



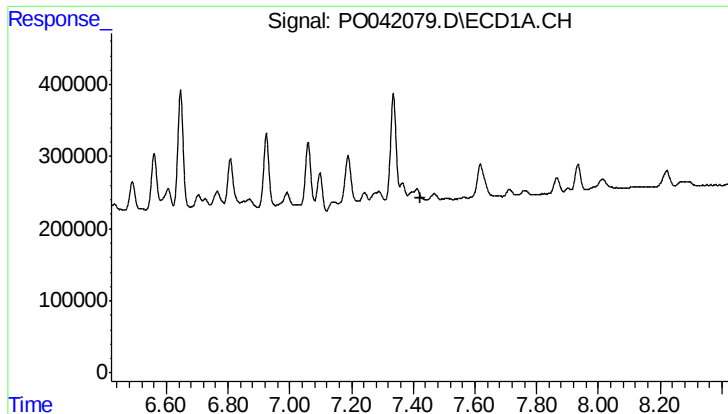
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: -0.008 min
Response: 1521674
Conc: 75.81 ng/ml



#33 AR-1260-3

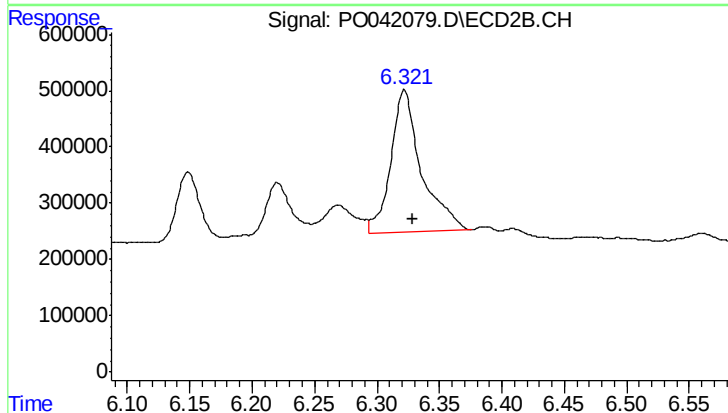
R.T.: 6.149 min
Delta R.T.: -0.009 min
Response: 1527953
Conc: 58.54 ng/ml



#34 AR-1260-4

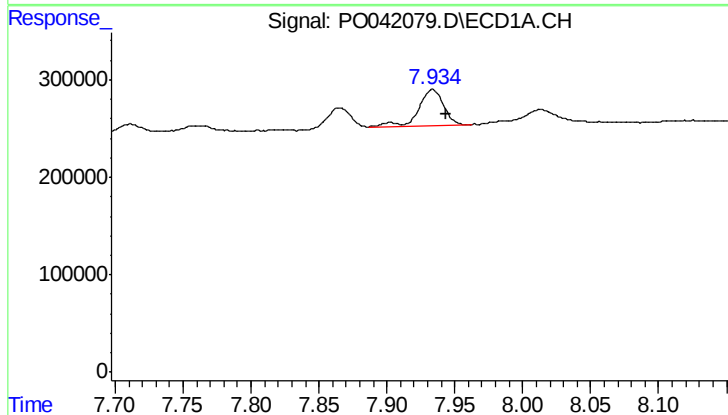
R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



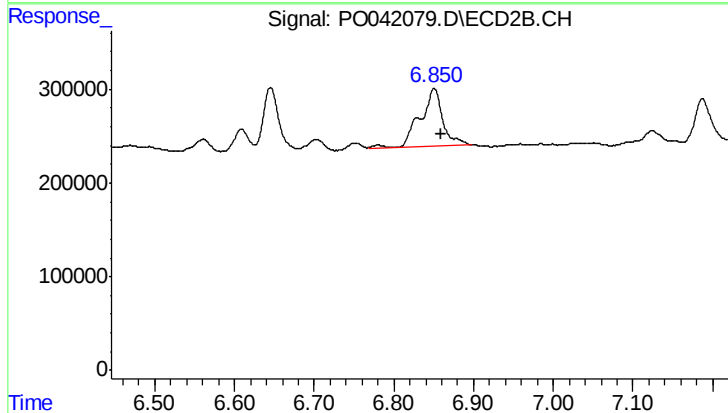
#34 AR-1260-4

R.T.: 6.322 min
Delta R.T.: -0.007 min
Response: 4345263
Conc: 127.44 ng/ml



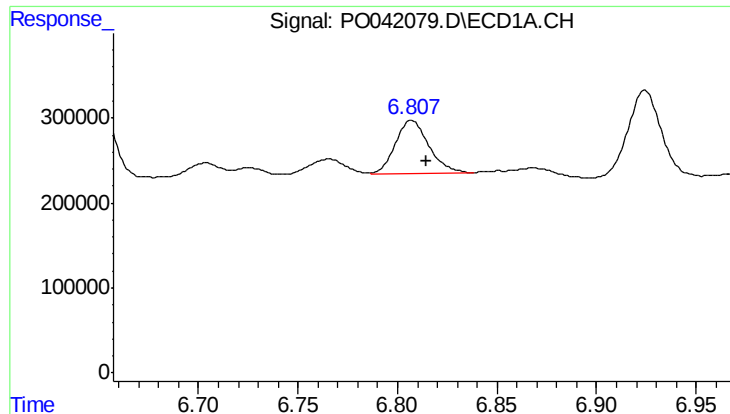
#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 491396
Conc: 18.68 ng/ml



#35 AR-1260-5

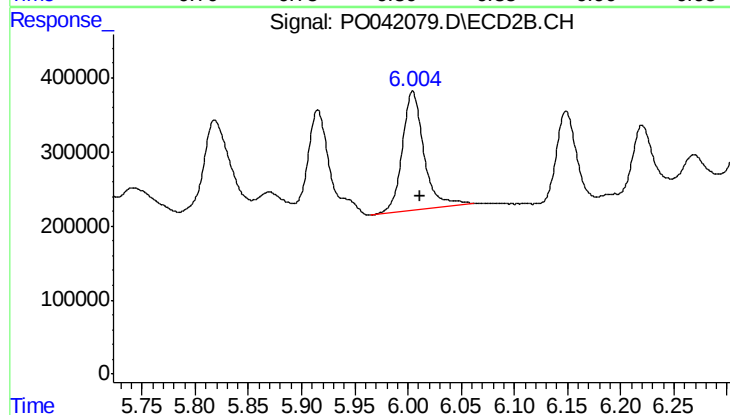
R.T.: 6.850 min
Delta R.T.: -0.008 min
Response: 1221980
Conc: 22.78 ng/ml



#36 AR-1262-1

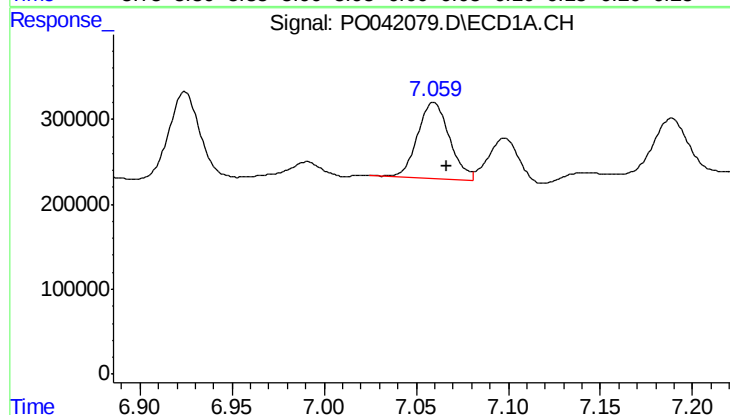
R.T.: 6.807 min
Delta R.T.: -0.007 min
Response: 722771
Conc: 76.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



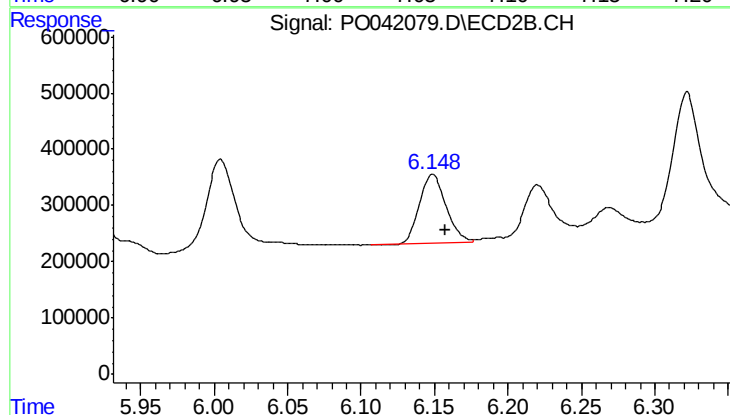
#36 AR-1262-1

R.T.: 6.004 min
Delta R.T.: -0.007 min
Response: 2280461
Conc: 102.67 ng/ml



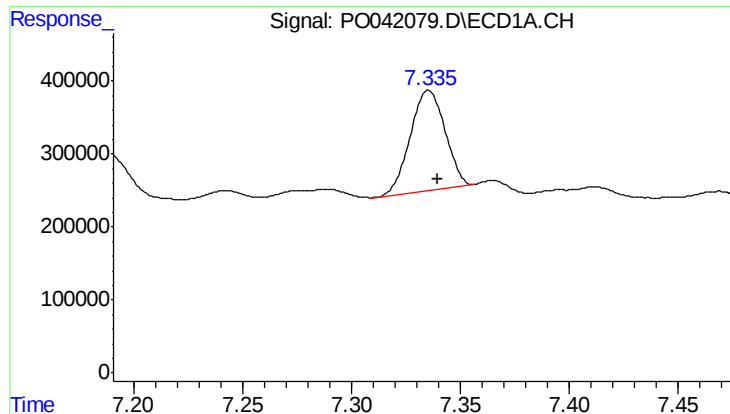
#37 AR-1262-2

R.T.: 7.059 min
Delta R.T.: -0.007 min
Response: 1083693
Conc: 93.08 ng/ml



#37 AR-1262-2

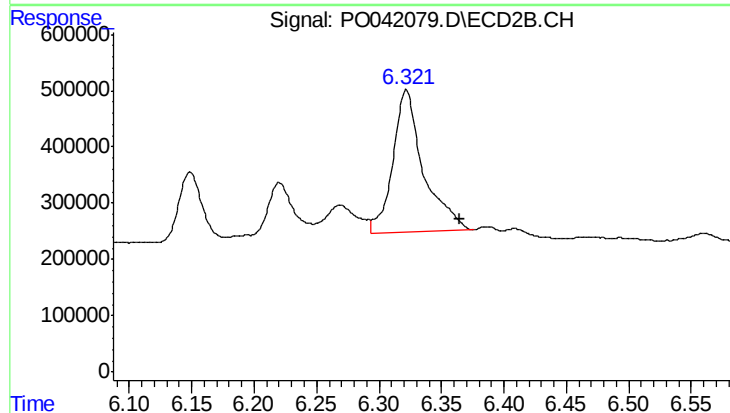
R.T.: 6.149 min
Delta R.T.: -0.009 min
Response: 1527953
Conc: 75.98 ng/ml



#38 AR-1262-3

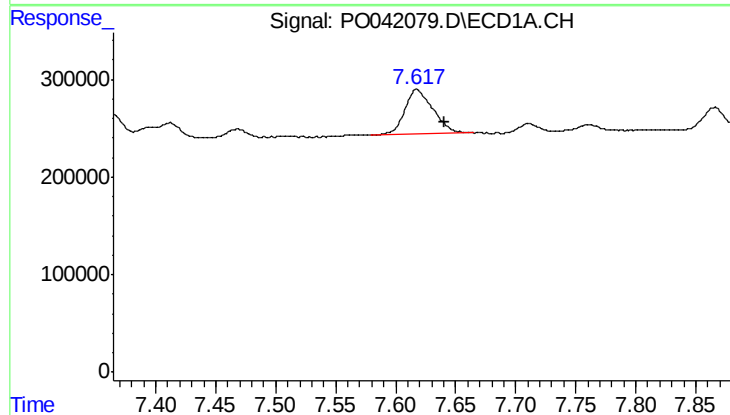
R.T.: 7.335 min
Delta R.T.: -0.004 min
Response: 1521674
Conc: 132.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



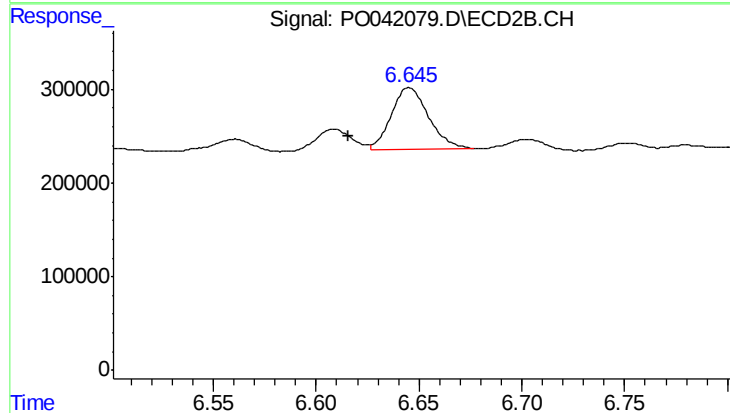
#38 AR-1262-3

R.T.: 6.322 min
Delta R.T.: -0.042 min
Response: 4345263
Conc: 117.24 ng/ml



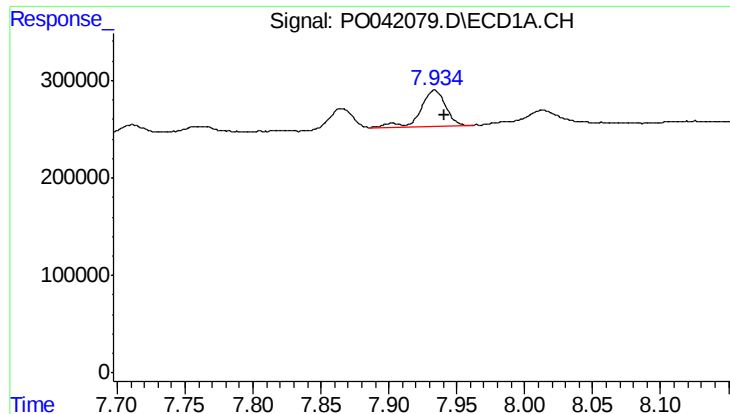
#39 AR-1262-4

R.T.: 7.617 min
Delta R.T.: -0.024 min
Response: 745968
Conc: 48.63 ng/ml



#39 AR-1262-4

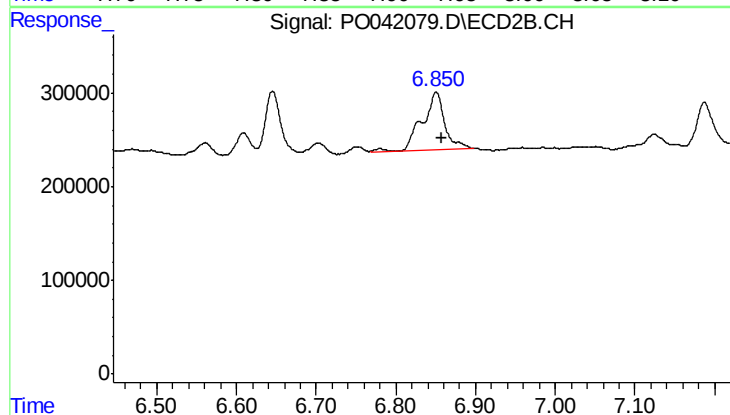
R.T.: 6.645 min
Delta R.T.: 0.030 min
Response: 823334
Conc: 29.73 ng/ml



#40 AR-1262-5

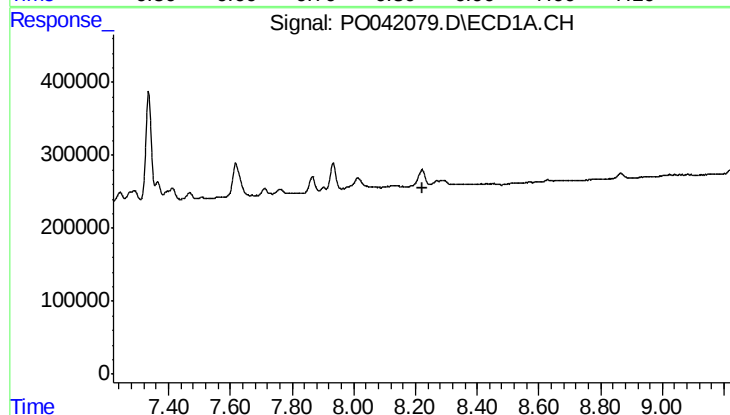
R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 491396
Conc: 15.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



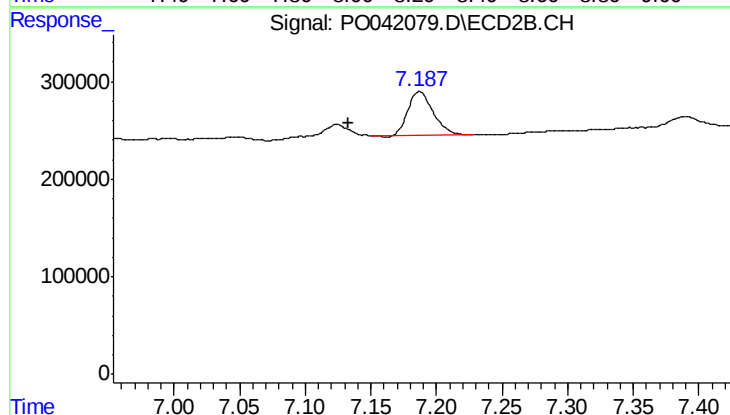
#40 AR-1262-5

R.T.: 6.850 min
Delta R.T.: -0.007 min
Response: 1221980
Conc: 19.29 ng/ml



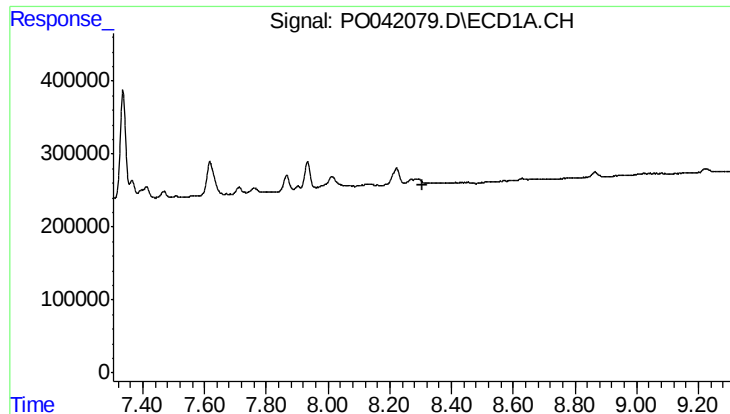
#41 AR-1268-1

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



#41 AR-1268-1

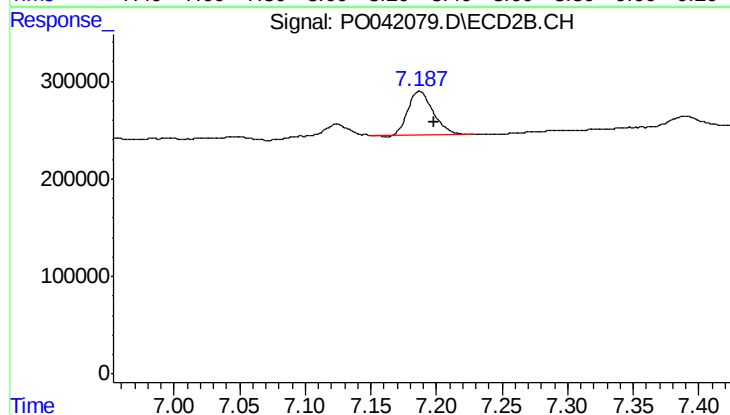
R.T.: 7.187 min
Delta R.T.: 0.055 min
Response: 596462
Conc: 8.14 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-03(6-WATERLINE-BOTTOM@6)



#42 AR-1268-2

R.T.: 7.187 min
Delta R.T.: -0.011 min
Response: 596462
Conc: 9.23 ng/ml