

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\Data\P0010318\
 Data File : P0041040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jan 2018 17:45
 Operator : SM/UA
 Sample : I6680-27
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-122917-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 23:19:30 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\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	3.376	4429000	6482737	21.359	21.032
2) SA Decachlor...	9.546	8.179	2662446	1963282	13.002	5.544 #
Target Compounds						
3) L1 AR-1016-1	4.981	4.276	188780	1293424	32.171	141.836 #
4) L1 AR-1016-2	5.417	4.595	1058265	386737	134.187	37.879 #
5) L1 AR-1016-3	5.417	4.639	1058265	316359	169.410	39.462 #
6) L1 AR-1016-4	5.690	4.845	1346510	519584	213.000	46.121 #
7) L1 AR-1016-5	5.866	4.983	631998	371627	92.903	33.113 #
10) L2 AR-1221-3	0.000	3.787	0	560116	N.D.	69.143 #
11) L3 AR-1232-1	0.000	3.787	0	560116	N.D.	82.976 #
12) L3 AR-1232-2	5.285	4.430	354318	1179083	110.190	122.051
13) L3 AR-1232-3	5.285	4.508	354318	763697	64.997	128.139 #
14) L3 AR-1232-4	5.417	4.595	1058265	386737	321.422	94.559 #
15) L3 AR-1232-5	5.417	4.639	1058265	316359	418.856	108.915 #
16) L4 AR-1242-1	0.000	4.048	0	520658	N.D.	50.194 #
17) L4 AR-1242-2	5.285	4.430	354318	1179083	36.917	143.533 #
18) L4 AR-1242-3	5.417	4.595	1058265	386737	229.377	53.282 #
19) L4 AR-1242-4	5.690	4.679	1346510	608621	287.741	83.981 #
20) L4 AR-1242-5	5.866	4.845	631998	519584	120.692	65.393 #
21) L5 AR-1248-1	5.690	4.845	1346510	519584	169.385	41.812 #
22) L5 AR-1248-2	5.866	4.983	631998	371627	95.732	33.921 #
23) L5 AR-1248-3	6.101	5.185	632672	2110145	64.822	109.604 #
24) L5 AR-1248-4	0.000	5.220	0	778569	N.D.	57.571 #
25) L5 AR-1248-5	6.366	5.732	4138393	1056256	629.061	118.347 #
26) L6 AR-1254-1	6.366	5.185	4138393	2110145	816.236	100.972 #
27) L6 AR-1254-2	6.573	5.322	1498773	437835	172.502	23.715 #
28) L6 AR-1254-3	6.676	5.732	946714	1056256	60.725	35.151 #
30) L6 AR-1254-5	0.000	6.297	0	337109	N.D.	24.257 #
32) L7 AR-1260-2	7.072	0.000	1370932	0	69.656	N.D. #
33) L7 AR-1260-3	0.000	6.343	0	356799	N.D.	9.582 #
36) L8 AR-1262-1	0.000	6.098	0	419137	N.D.	17.730 #
37) L8 AR-1262-2	7.072	0.000	1370932	0	106.324	N.D. #
38) L8 AR-1262-3	0.000	6.343	0	356799	N.D.	8.694 #

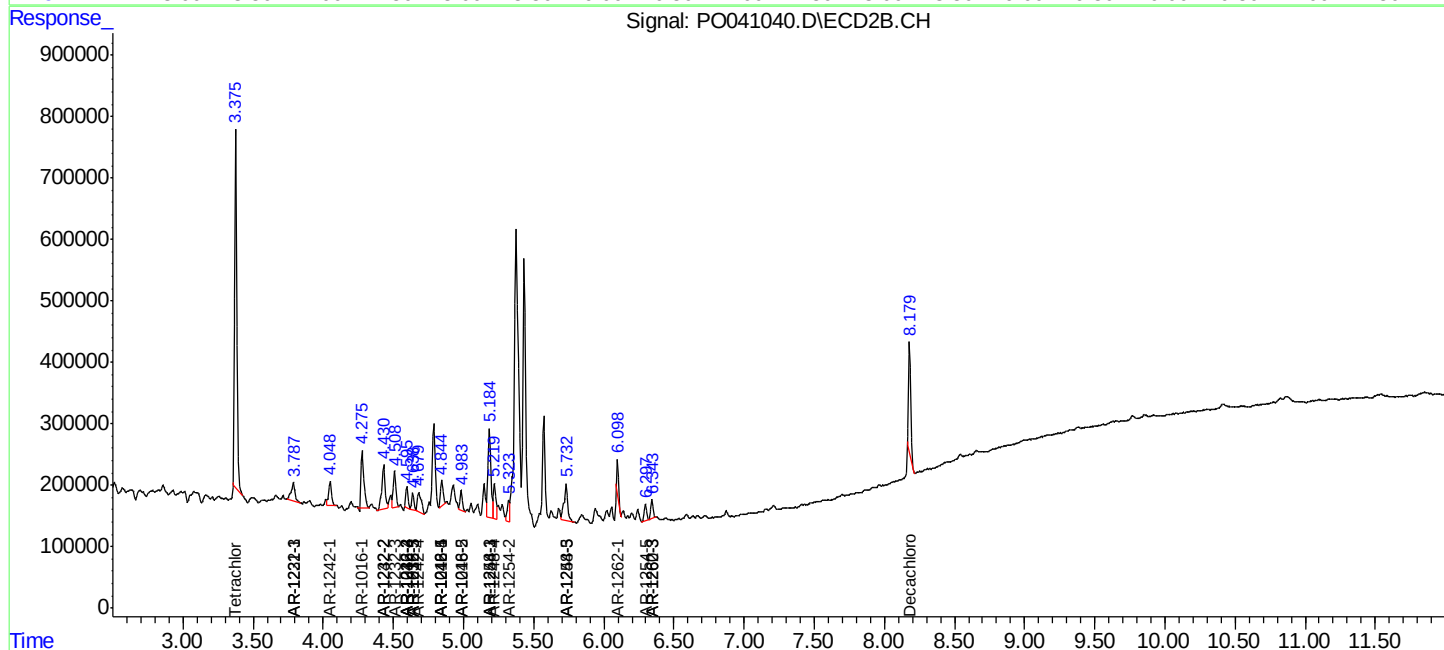
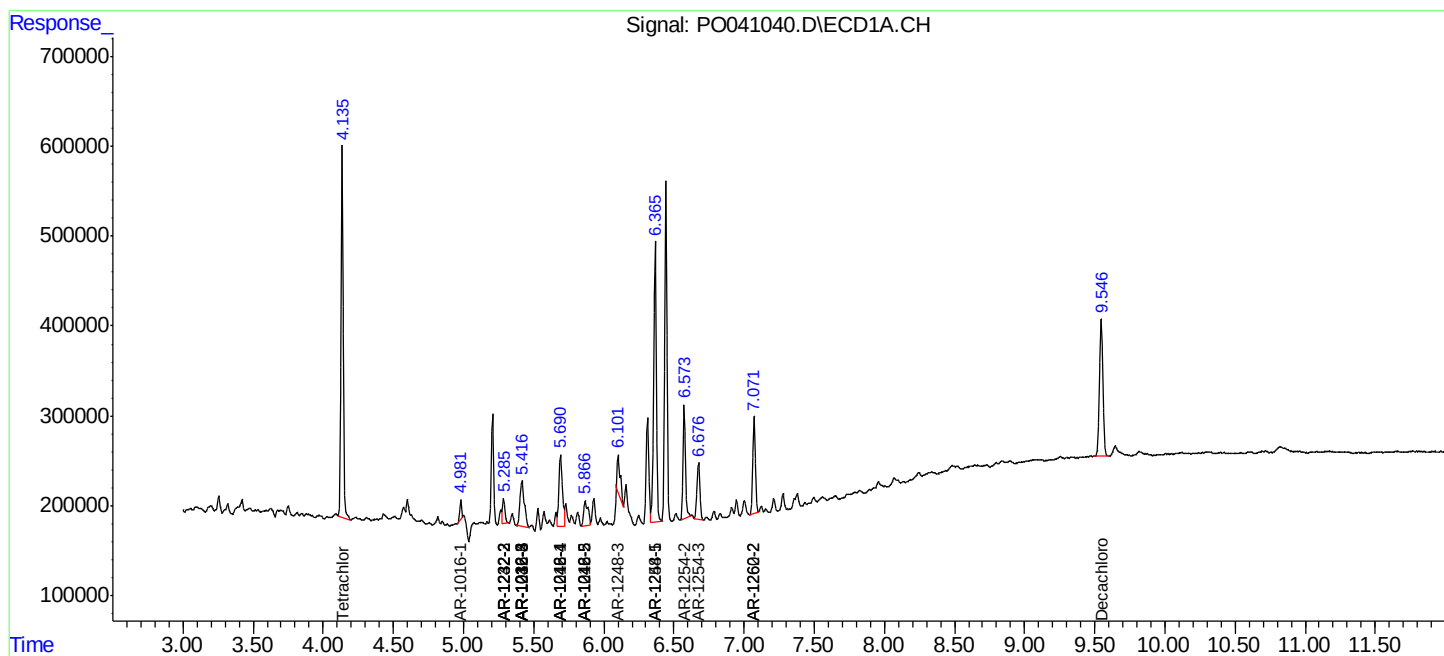
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

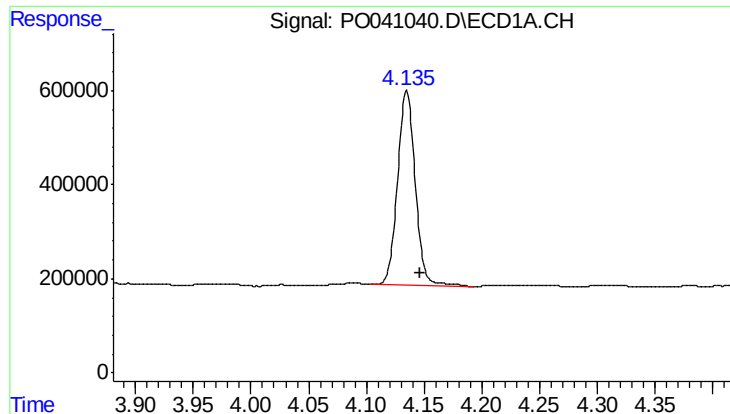
Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\Data\PO010318\
Data File : PO041040.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2018 17:45
Operator : SM/UA
Sample : I6680-27
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 23:19:30 2018
Quant Method : \\74.0.250.170\pestpcbsrv\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

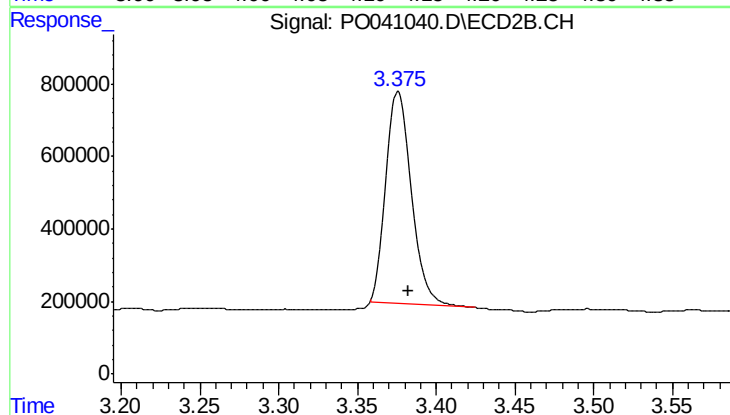




#1 Tetrachloro-m-xylene

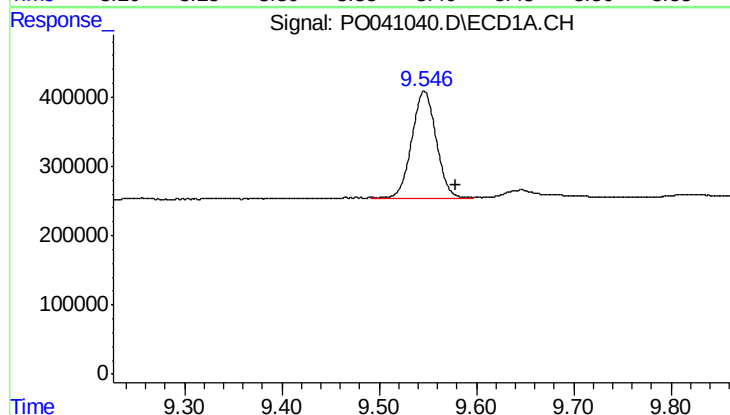
R.T.: 4.135 min
Delta R.T.: -0.011 min
Response: 4429000
Conc: 21.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



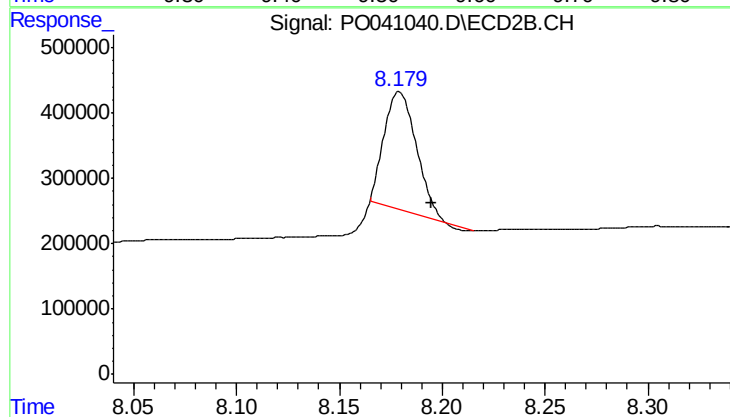
#1 Tetrachloro-m-xylene

R.T.: 3.376 min
Delta R.T.: -0.007 min
Response: 6482737
Conc: 21.03 ng/ml



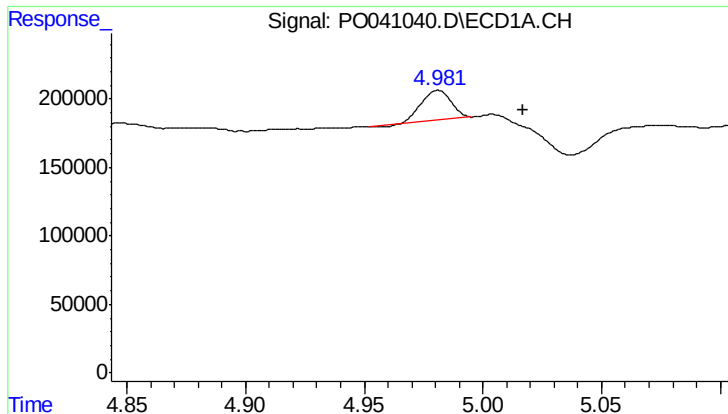
#2 Decachlorobiphenyl

R.T.: 9.546 min
Delta R.T.: -0.033 min
Response: 2662446
Conc: 13.00 ng/ml



#2 Decachlorobiphenyl

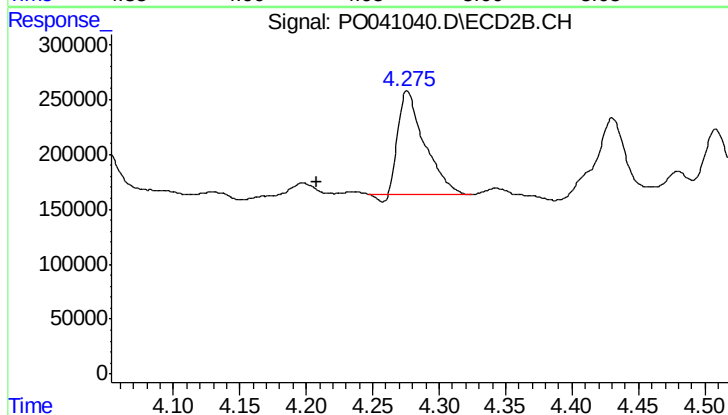
R.T.: 8.179 min
Delta R.T.: -0.016 min
Response: 1963282
Conc: 5.54 ng/ml



#3 AR-1016-1

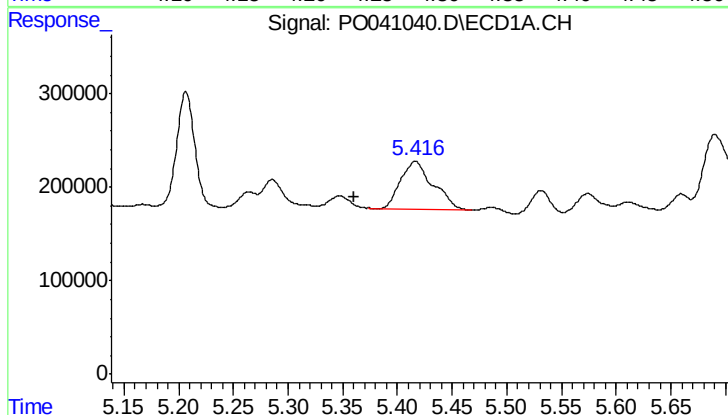
R.T.: 4.981 min
Delta R.T.: -0.036 min
Response: 188780
Conc: 32.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



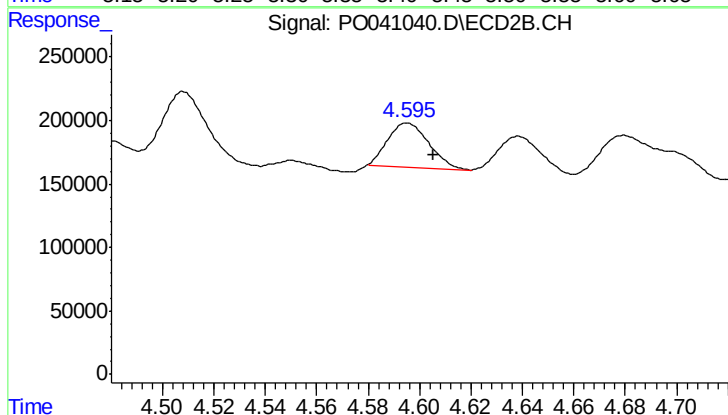
#3 AR-1016-1

R.T.: 4.276 min
Delta R.T.: 0.068 min
Response: 1293424
Conc: 141.84 ng/ml



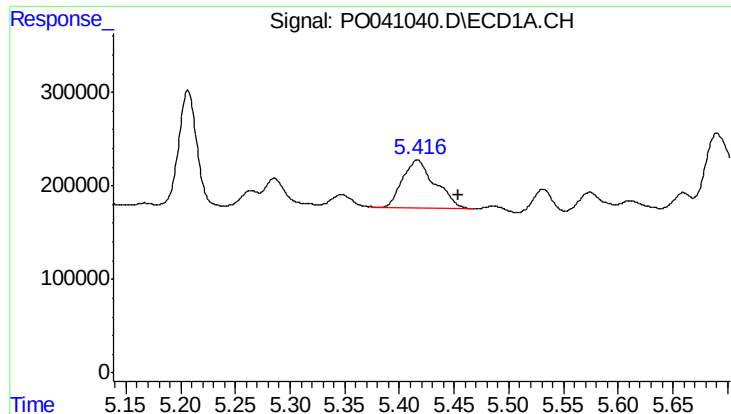
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: 0.057 min
Response: 1058265
Conc: 134.19 ng/ml



#4 AR-1016-2

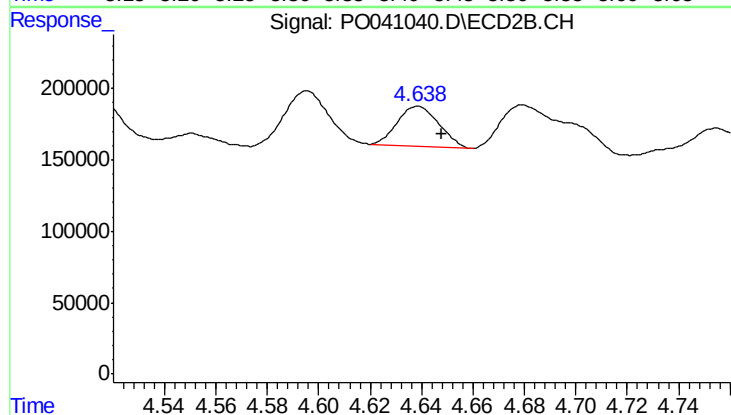
R.T.: 4.595 min
Delta R.T.: -0.010 min
Response: 386737
Conc: 37.88 ng/ml



#5 AR-1016-3

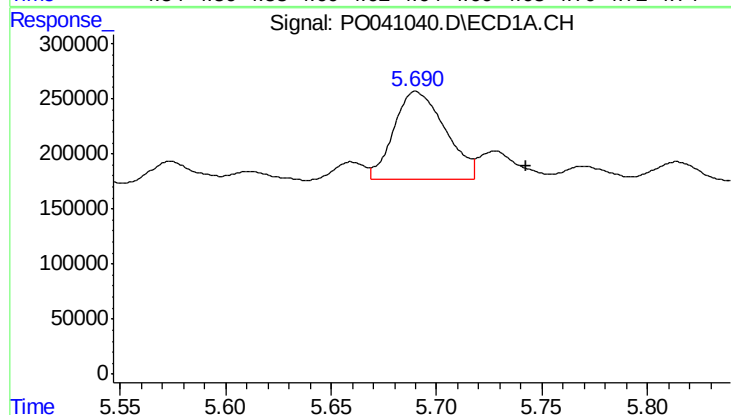
R.T.: 5.417 min
Delta R.T.: -0.038 min
Response: 1058265
Conc: 169.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



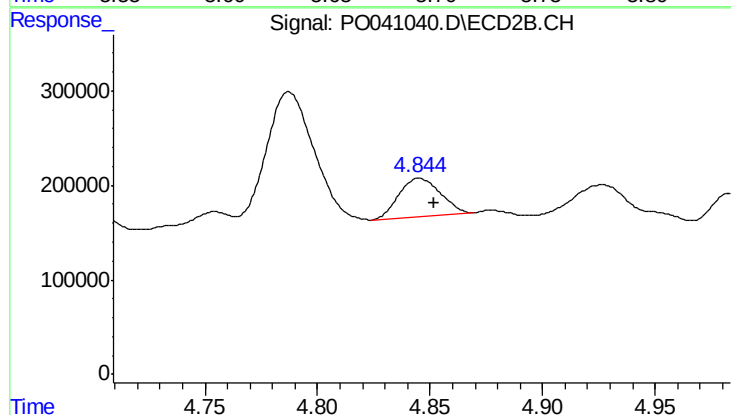
#5 AR-1016-3

R.T.: 4.639 min
Delta R.T.: -0.009 min
Response: 316359
Conc: 39.46 ng/ml



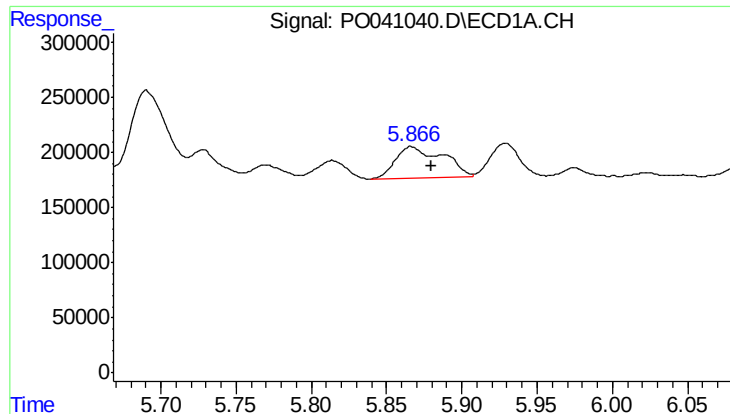
#6 AR-1016-4

R.T.: 5.690 min
Delta R.T.: -0.053 min
Response: 1346510
Conc: 213.00 ng/ml



#6 AR-1016-4

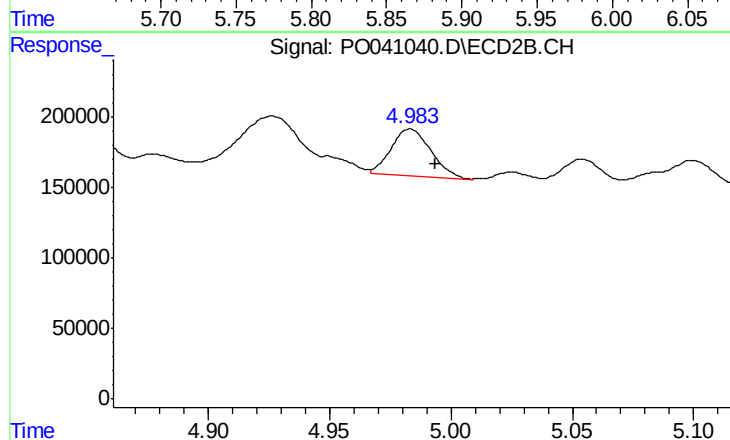
R.T.: 4.845 min
Delta R.T.: -0.007 min
Response: 519584
Conc: 46.12 ng/ml



#7 AR-1016-5

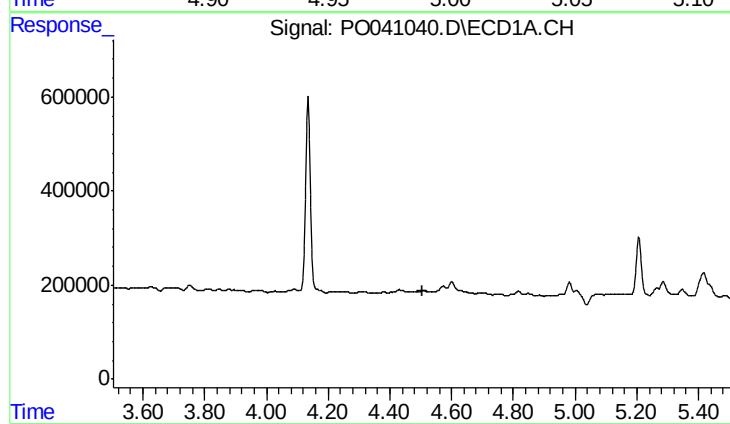
R.T.: 5.866 min
Delta R.T.: -0.013 min
Response: 631998
Conc: 92.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



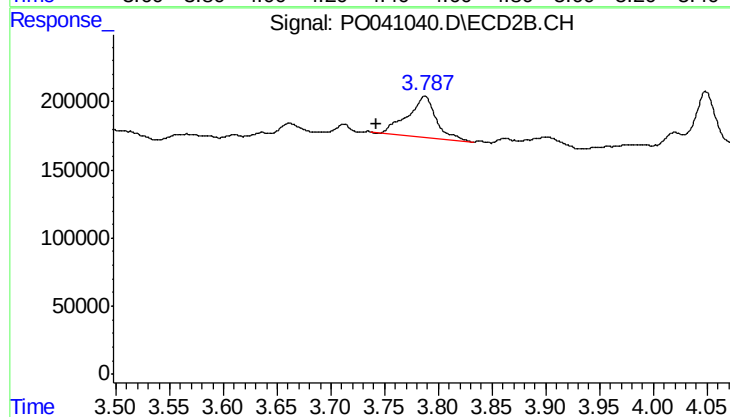
#7 AR-1016-5

R.T.: 4.983 min
Delta R.T.: -0.011 min
Response: 371627
Conc: 33.11 ng/ml



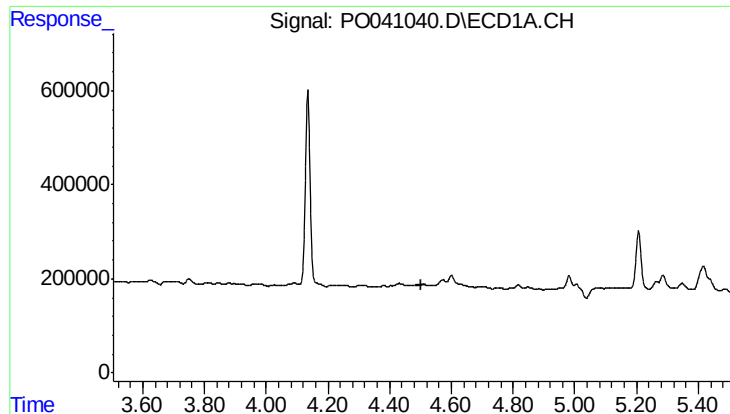
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.504 min
Response: 0
Conc: N.D.



#10 AR-1221-3

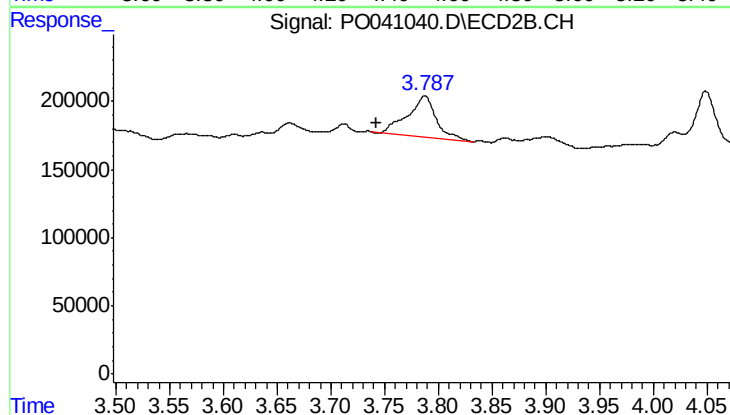
R.T.: 3.787 min
Delta R.T.: 0.046 min
Response: 560116
Conc: 69.14 ng/ml



#11 AR-1232-1

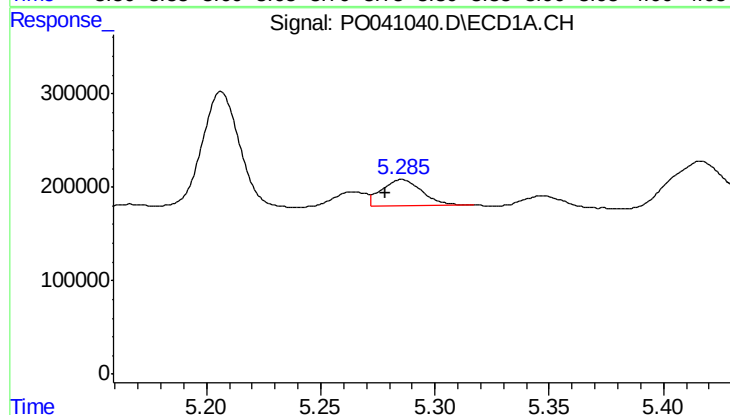
R.T.: 0.000 min
Exp R.T.: 4.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



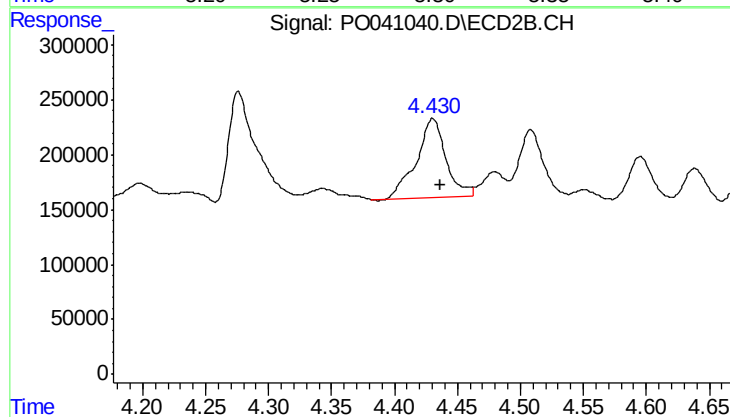
#11 AR-1232-1

R.T.: 3.787 min
Delta R.T.: 0.046 min
Response: 560116
Conc: 82.98 ng/ml



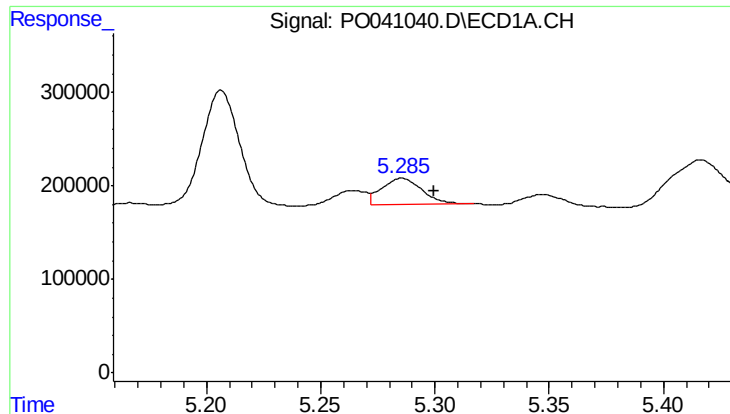
#12 AR-1232-2

R.T.: 5.285 min
Delta R.T.: 0.007 min
Response: 354318
Conc: 110.19 ng/ml



#12 AR-1232-2

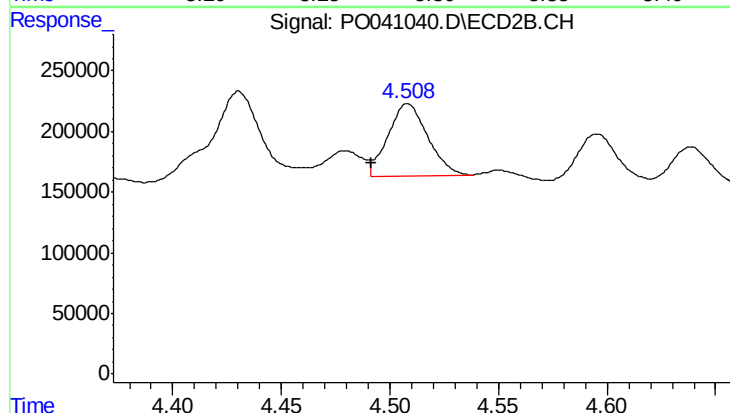
R.T.: 4.430 min
Delta R.T.: -0.006 min
Response: 1179083
Conc: 122.05 ng/ml



#13 AR-1232-3

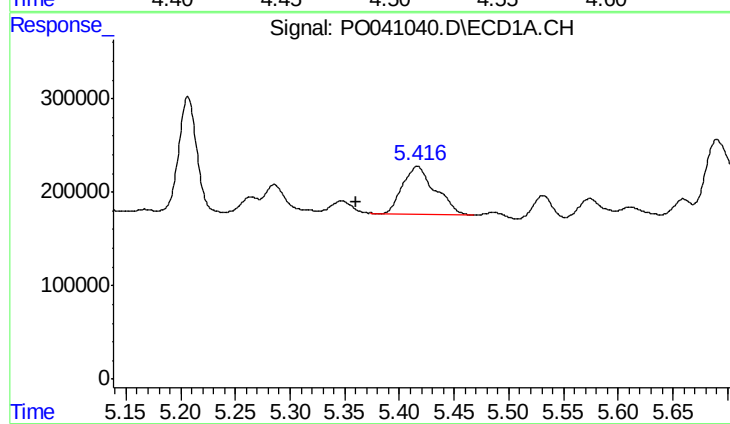
R.T.: 5.285 min
Delta R.T.: -0.014 min
Response: 354318
Conc: 65.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



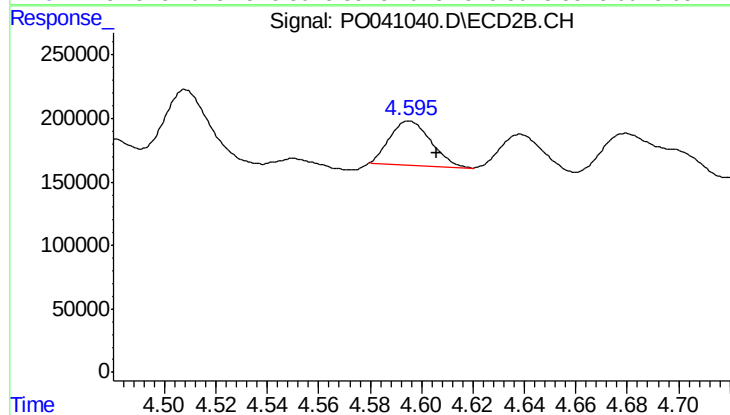
#13 AR-1232-3

R.T.: 4.508 min
Delta R.T.: 0.017 min
Response: 763697
Conc: 128.14 ng/ml



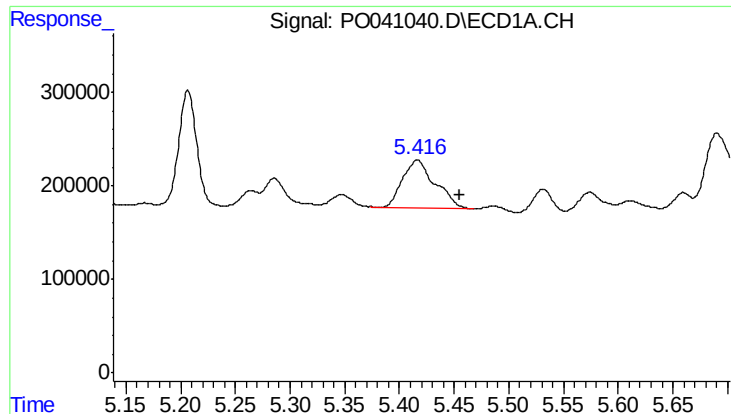
#14 AR-1232-4

R.T.: 5.417 min
Delta R.T.: 0.056 min
Response: 1058265
Conc: 321.42 ng/ml



#14 AR-1232-4

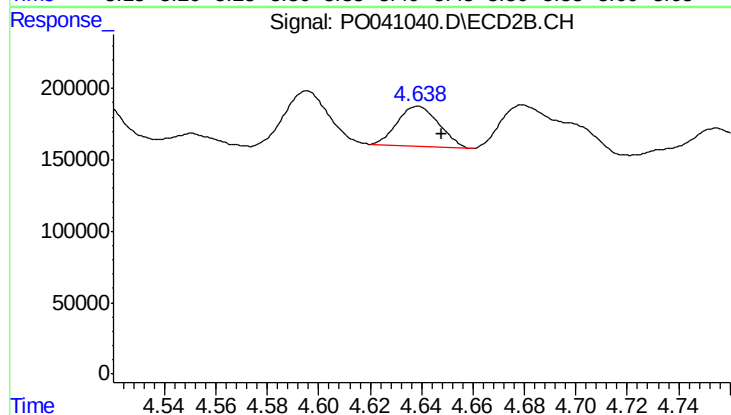
R.T.: 4.595 min
Delta R.T.: -0.011 min
Response: 386737
Conc: 94.56 ng/ml



#15 AR-1232-5

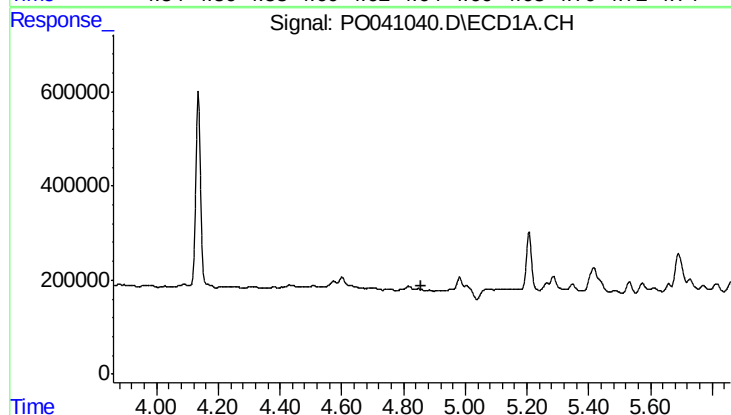
R.T.: 5.417 min
Delta R.T.: -0.038 min
Response: 1058265
Conc: 418.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



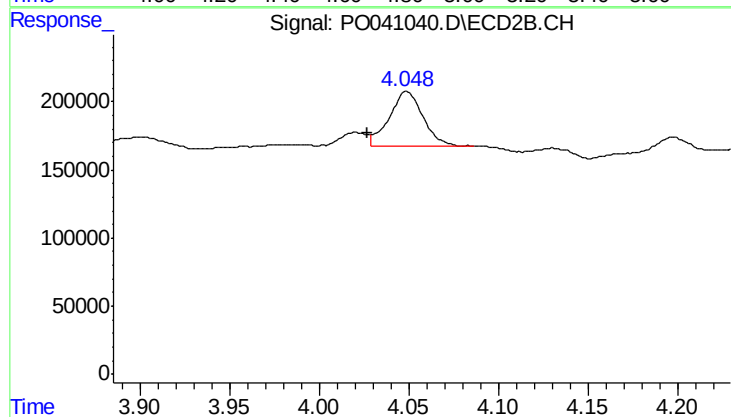
#15 AR-1232-5

R.T.: 4.639 min
Delta R.T.: -0.009 min
Response: 316359
Conc: 108.92 ng/ml



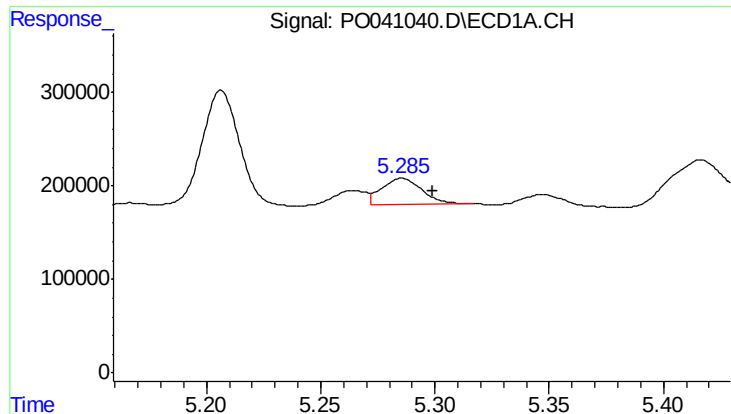
#16 AR-1242-1

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



#16 AR-1242-1

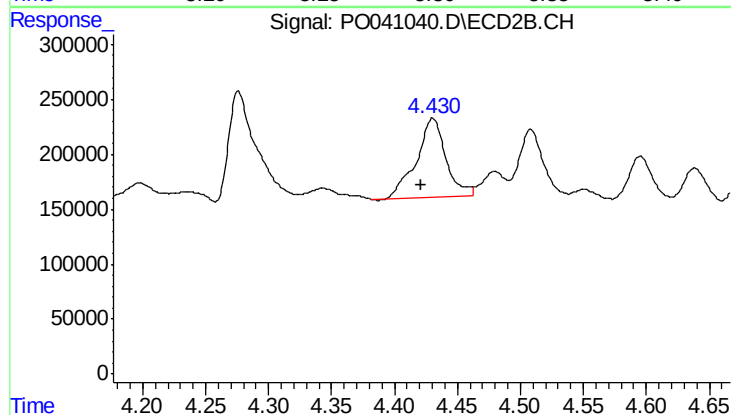
R.T.: 4.048 min
Delta R.T.: 0.022 min
Response: 520658
Conc: 50.19 ng/ml



#17 AR-1242-2

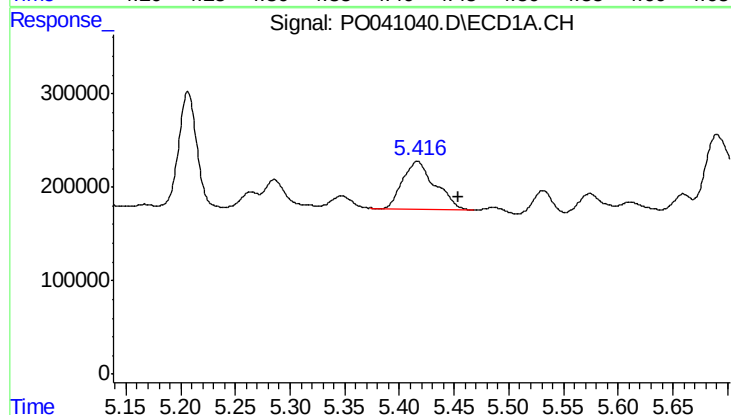
R.T.: 5.285 min
Delta R.T.: -0.014 min
Response: 354318
Conc: 36.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



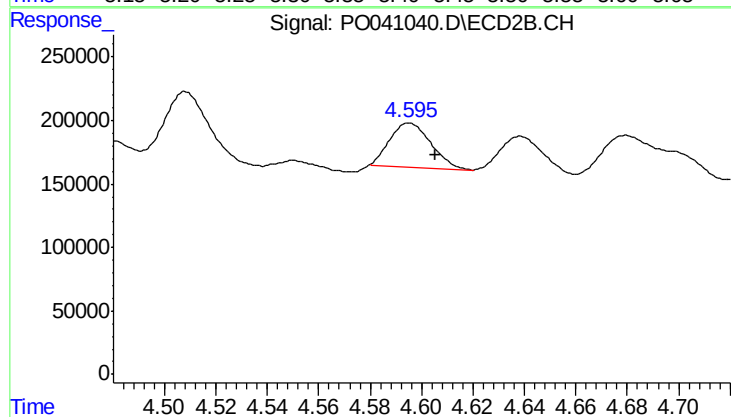
#17 AR-1242-2

R.T.: 4.430 min
Delta R.T.: 0.009 min
Response: 1179083
Conc: 143.53 ng/ml



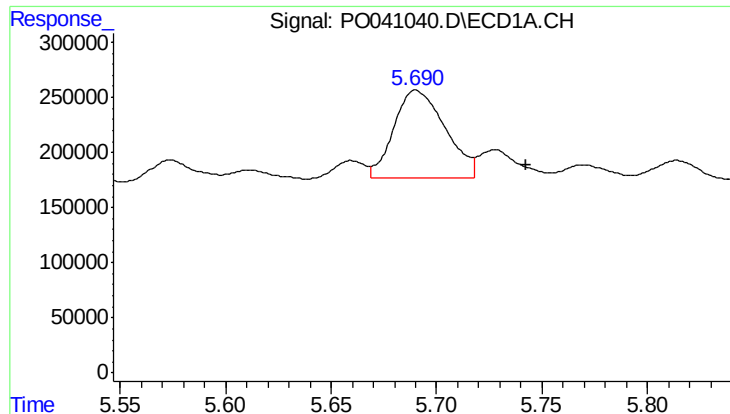
#18 AR-1242-3

R.T.: 5.417 min
Delta R.T.: -0.038 min
Response: 1058265
Conc: 229.38 ng/ml



#18 AR-1242-3

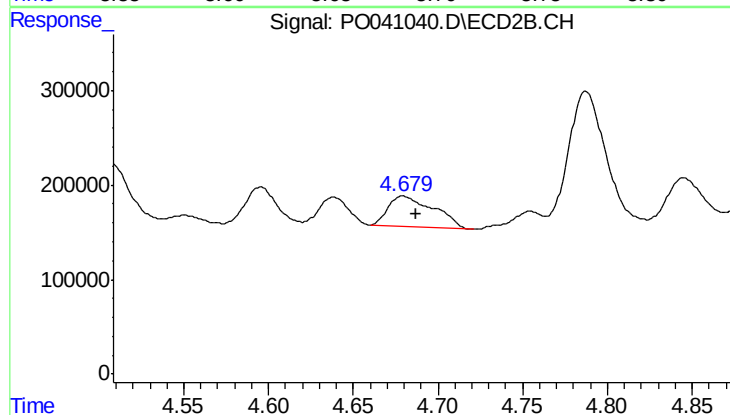
R.T.: 4.595 min
Delta R.T.: -0.010 min
Response: 386737
Conc: 53.28 ng/ml



#19 AR-1242-4

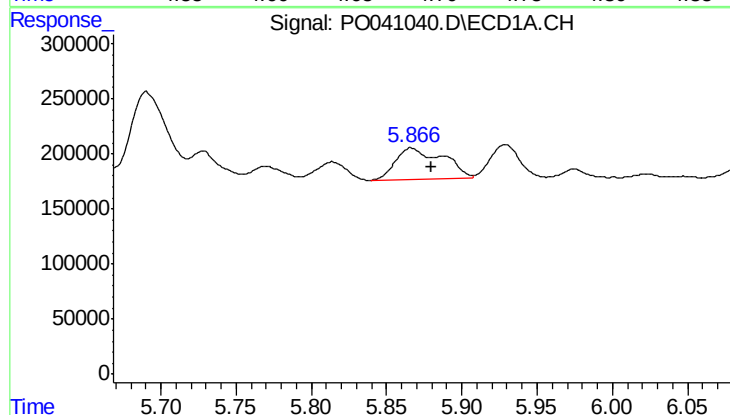
R.T.: 5.690 min
Delta R.T.: -0.052 min
Response: 1346510
Conc: 287.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



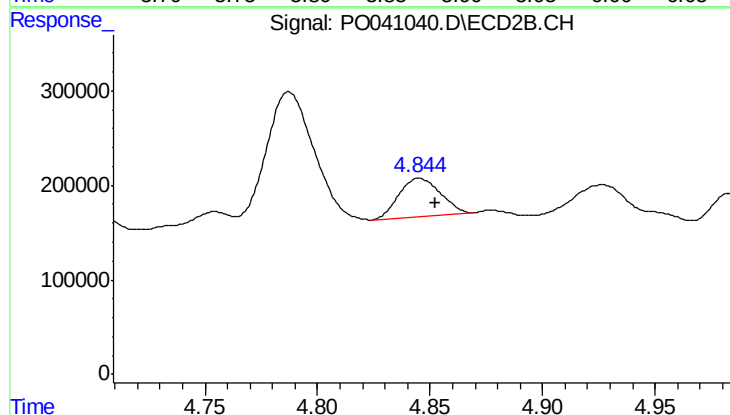
#19 AR-1242-4

R.T.: 4.679 min
Delta R.T.: -0.008 min
Response: 608621
Conc: 83.98 ng/ml



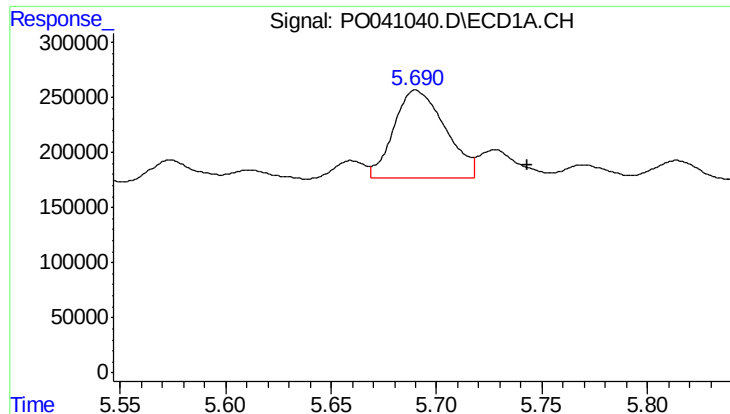
#20 AR-1242-5

R.T.: 5.866 min
Delta R.T.: -0.013 min
Response: 631998
Conc: 120.69 ng/ml



#20 AR-1242-5

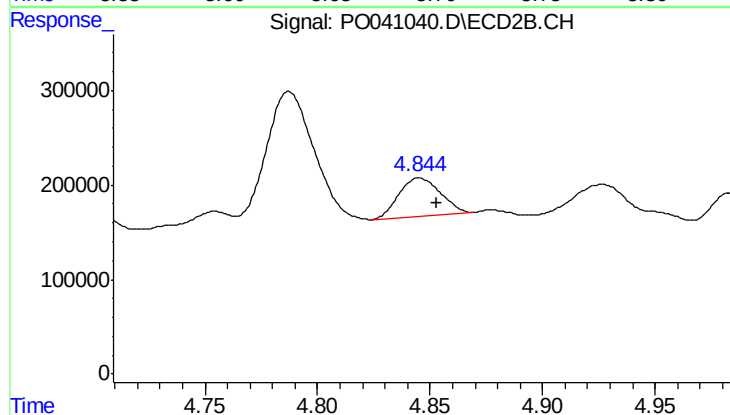
R.T.: 4.845 min
Delta R.T.: -0.007 min
Response: 519584
Conc: 65.39 ng/ml



#21 AR-1248-1

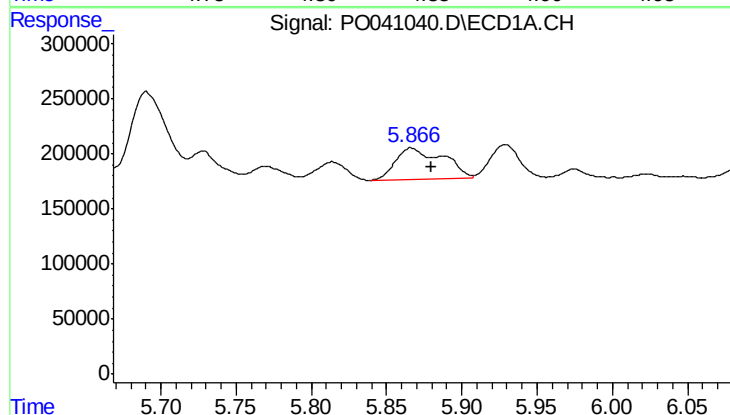
R.T.: 5.690 min
Delta R.T.: -0.053 min
Response: 1346510
Conc: 169.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



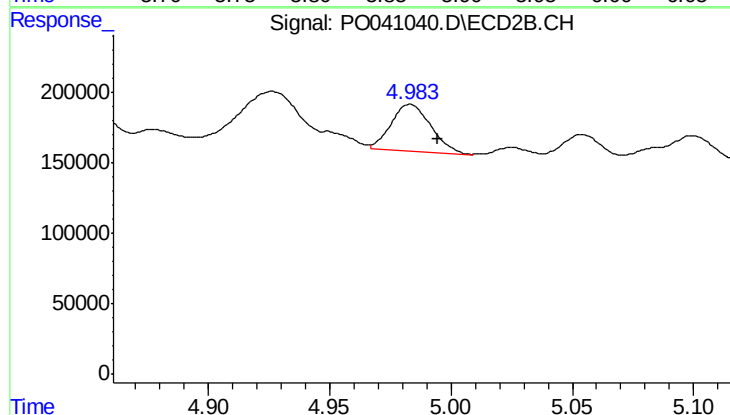
#21 AR-1248-1

R.T.: 4.845 min
Delta R.T.: -0.008 min
Response: 519584
Conc: 41.81 ng/ml



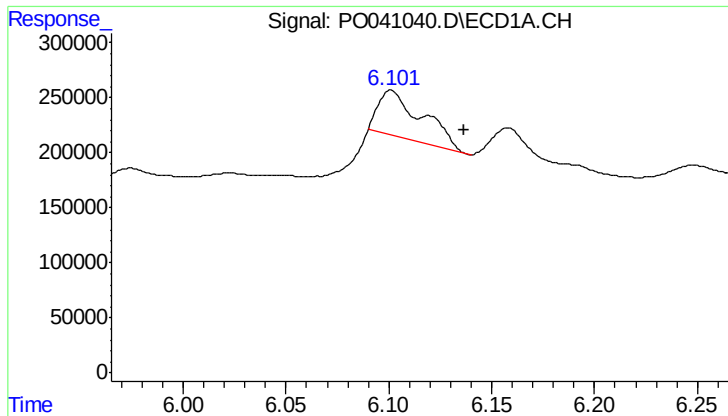
#22 AR-1248-2

R.T.: 5.866 min
Delta R.T.: -0.014 min
Response: 631998
Conc: 95.73 ng/ml



#22 AR-1248-2

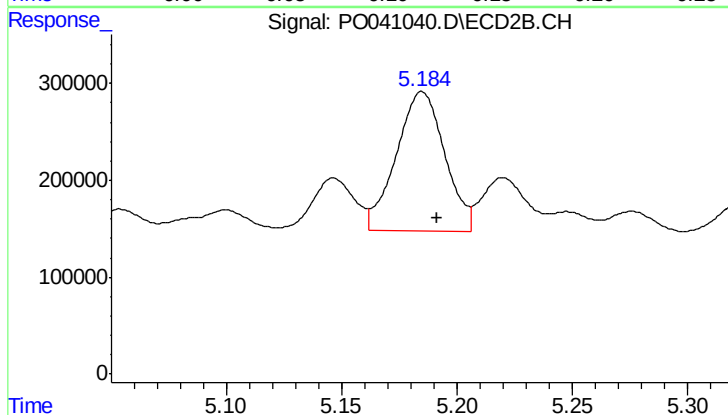
R.T.: 4.983 min
Delta R.T.: -0.011 min
Response: 371627
Conc: 33.92 ng/ml



#23 AR-1248-3

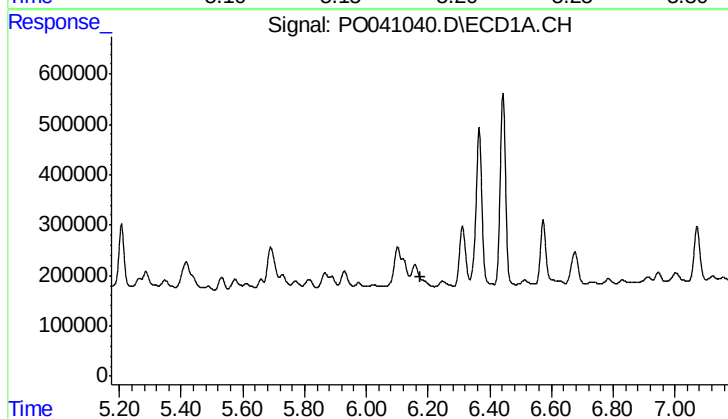
R.T.: 6.101 min
Delta R.T.: -0.036 min
Response: 632672
Conc: 64.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



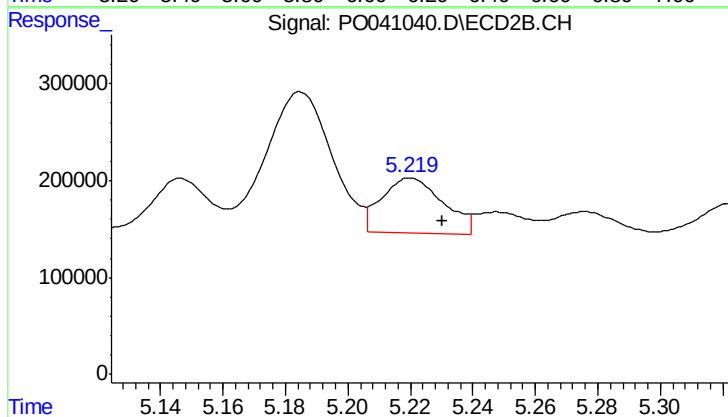
#23 AR-1248-3

R.T.: 5.185 min
Delta R.T.: -0.007 min
Response: 2110145
Conc: 109.60 ng/ml



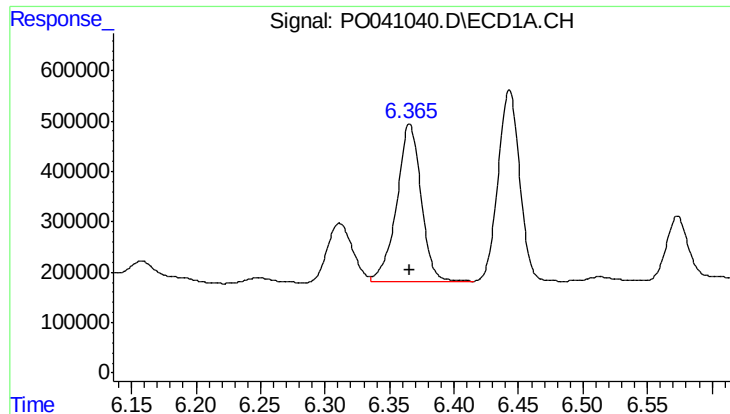
#24 AR-1248-4

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



#24 AR-1248-4

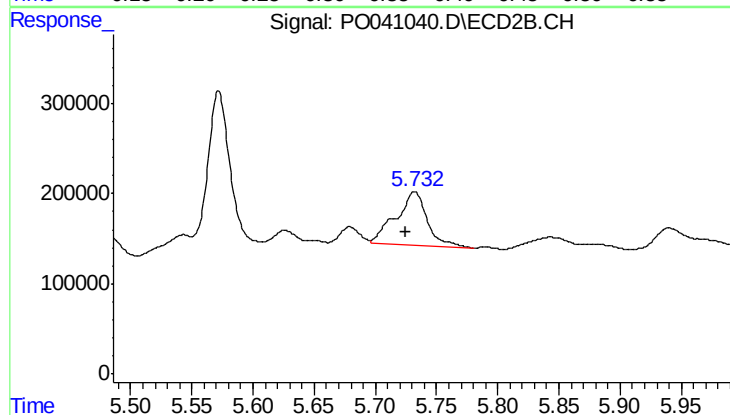
R.T.: 5.220 min
Delta R.T.: -0.010 min
Response: 778569
Conc: 57.57 ng/ml



#25 AR-1248-5

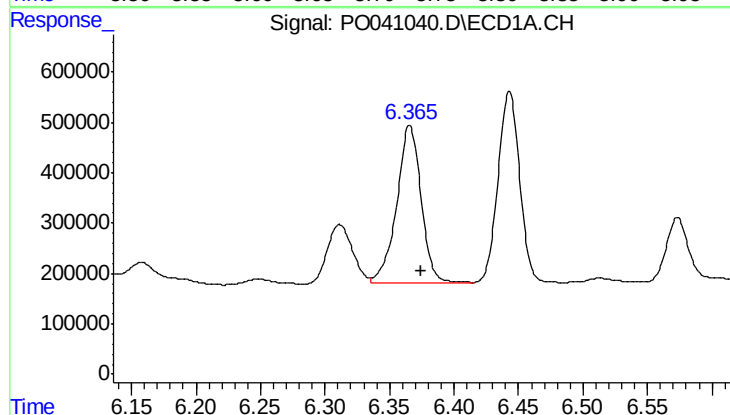
R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 4138393
Conc: 629.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



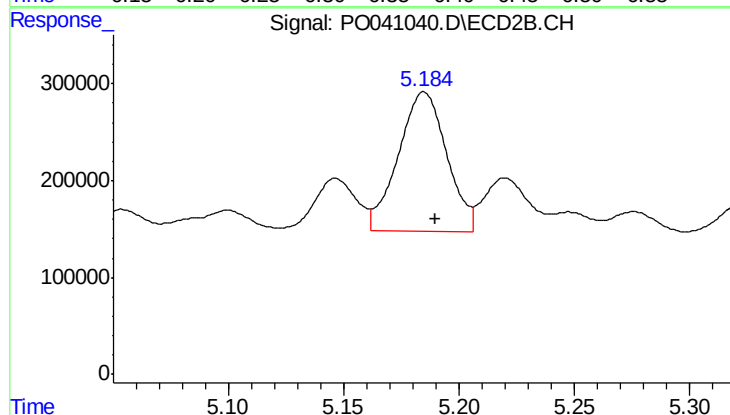
#25 AR-1248-5

R.T.: 5.732 min
Delta R.T.: 0.007 min
Response: 1056256
Conc: 118.35 ng/ml



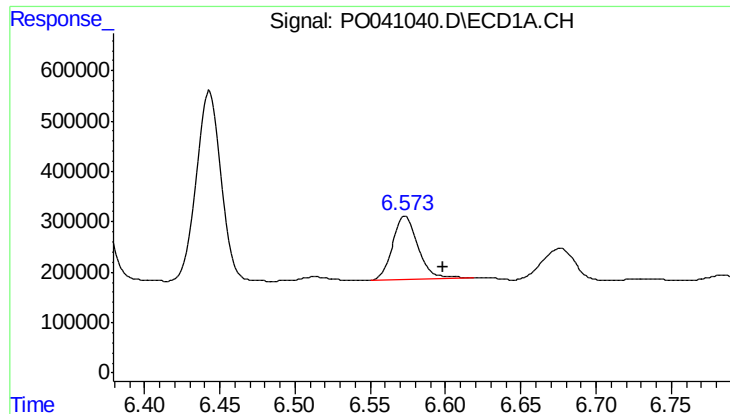
#26 AR-1254-1

R.T.: 6.366 min
Delta R.T.: -0.009 min
Response: 4138393
Conc: 816.24 ng/ml



#26 AR-1254-1

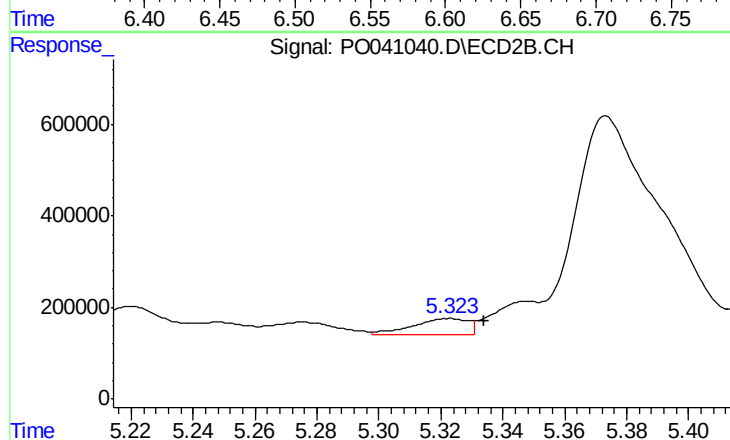
R.T.: 5.185 min
Delta R.T.: -0.005 min
Response: 2110145
Conc: 100.97 ng/ml



#27 AR-1254-2

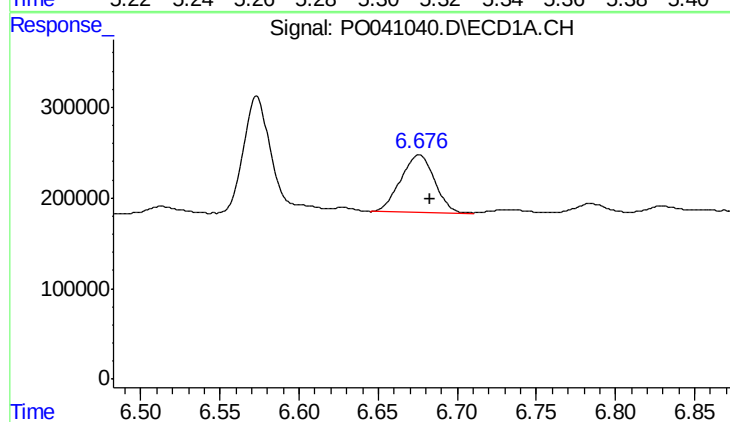
R.T.: 6.573 min
Delta R.T.: -0.025 min
Response: 1498773
Conc: 172.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



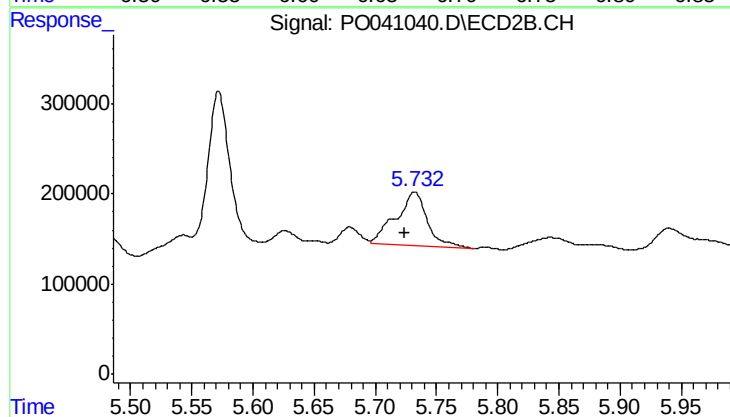
#27 AR-1254-2

R.T.: 5.322 min
Delta R.T.: -0.012 min
Response: 437835
Conc: 23.72 ng/ml



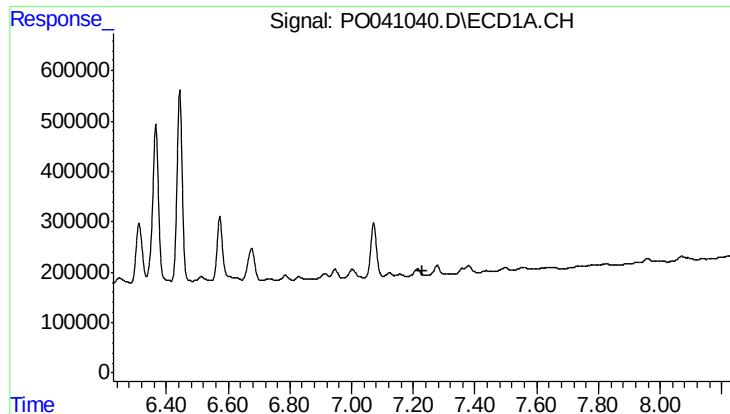
#28 AR-1254-3

R.T.: 6.676 min
Delta R.T.: -0.007 min
Response: 946714
Conc: 60.73 ng/ml



#28 AR-1254-3

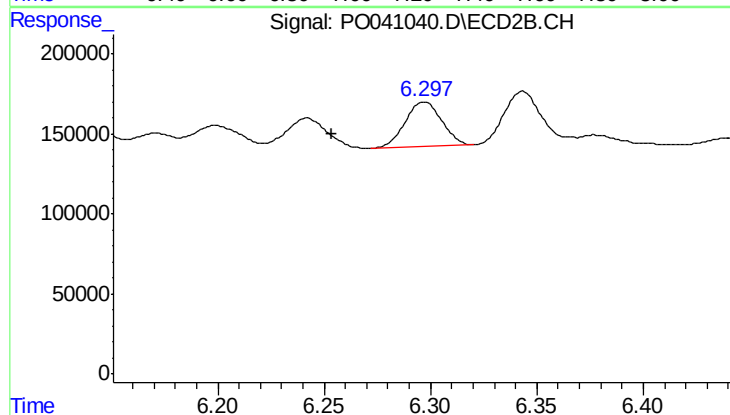
R.T.: 5.732 min
Delta R.T.: 0.008 min
Response: 1056256
Conc: 35.15 ng/ml



#30 AR-1254-5

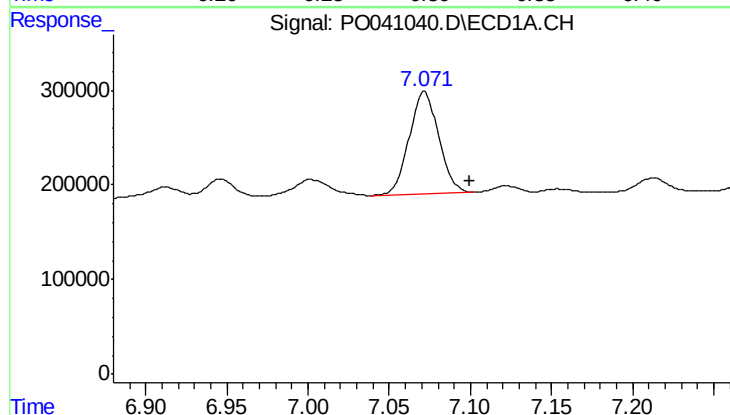
R.T.: 0.000 min
Exp R.T.: 7.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



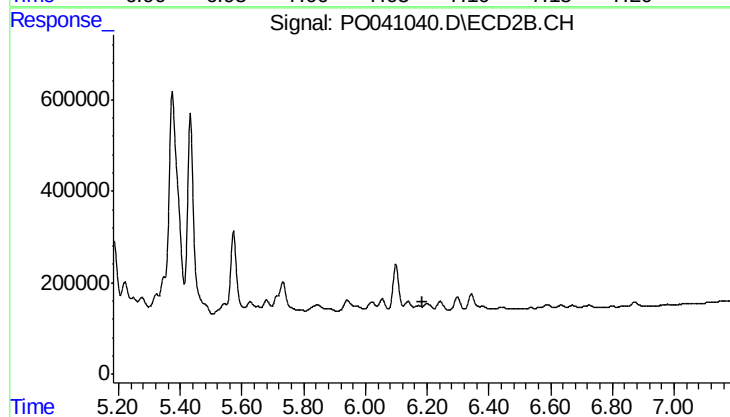
#30 AR-1254-5

R.T.: 6.297 min
Delta R.T.: 0.043 min
Response: 337109
Conc: 24.26 ng/ml



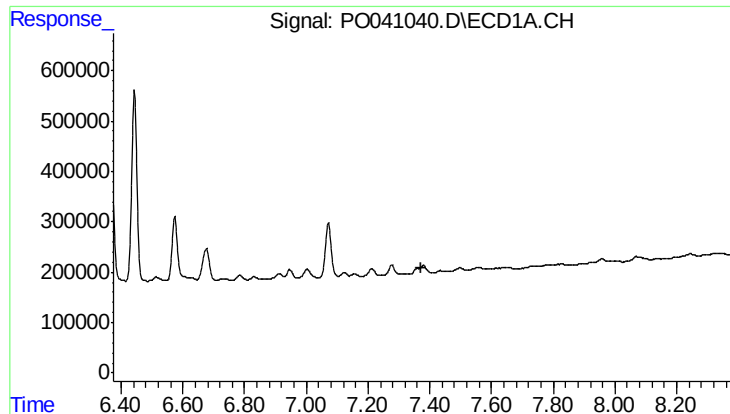
#32 AR-1260-2

R.T.: 7.072 min
Delta R.T.: -0.028 min
Response: 1370932
Conc: 69.66 ng/ml



#32 AR-1260-2

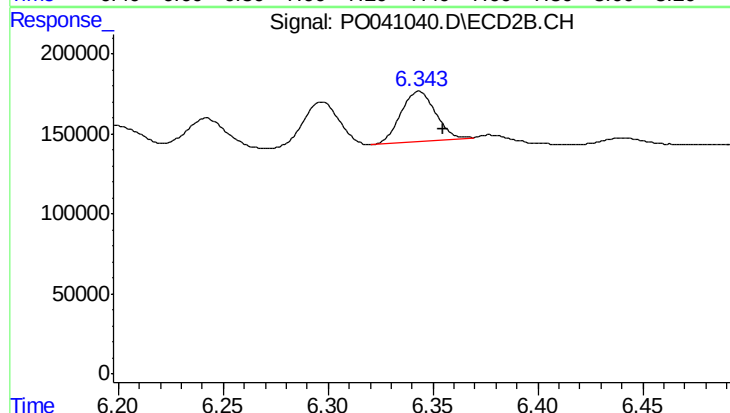
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#33 AR-1260-3

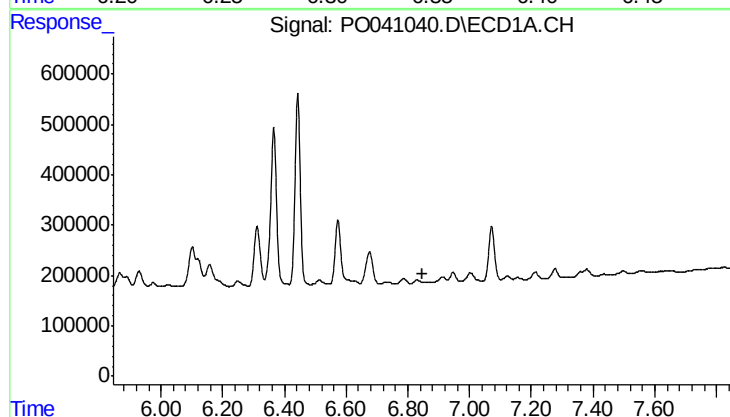
R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



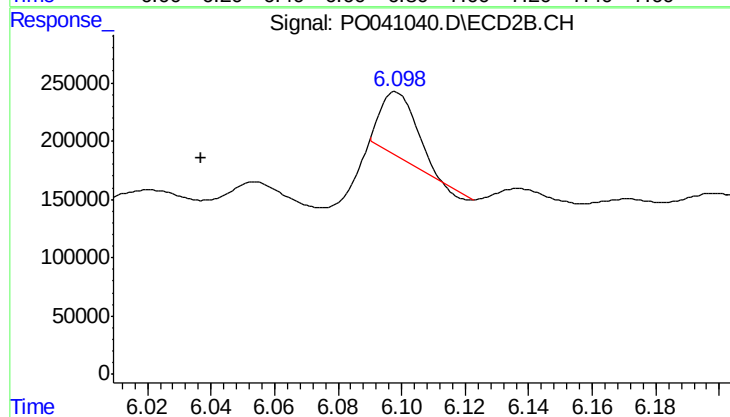
#33 AR-1260-3

R.T.: 6.343 min
Delta R.T.: -0.012 min
Response: 356799
Conc: 9.58 ng/ml



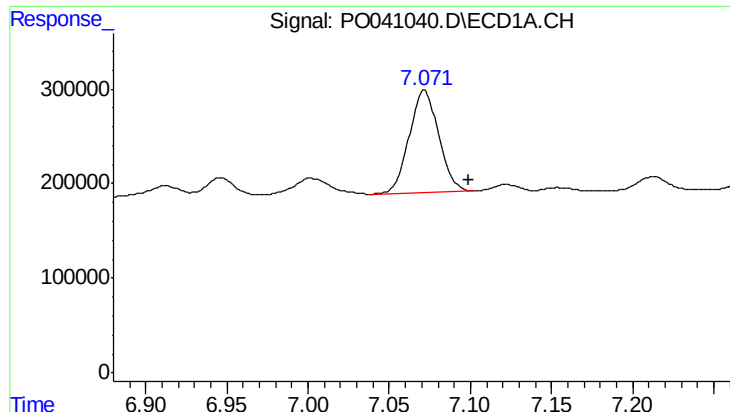
#36 AR-1262-1

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



#36 AR-1262-1

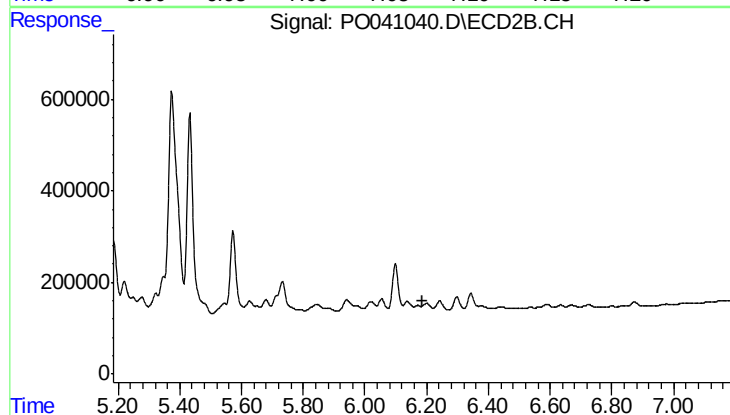
R.T.: 6.098 min
Delta R.T.: 0.061 min
Response: 419137
Conc: 17.73 ng/ml



#37 AR-1262-2

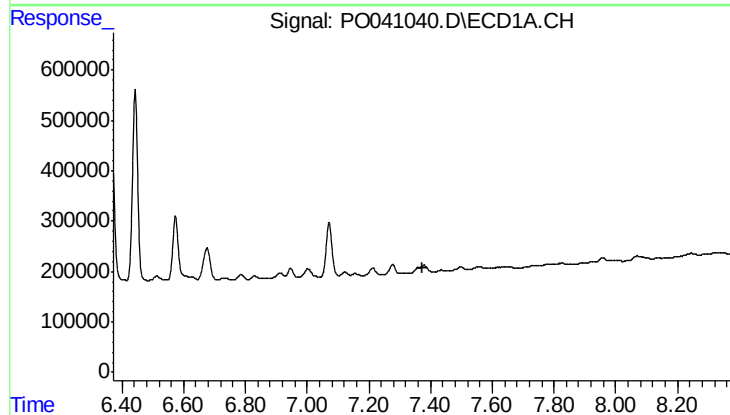
R.T.: 7.072 min
Delta R.T.: -0.027 min
Response: 1370932
Conc: 106.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-122917-D



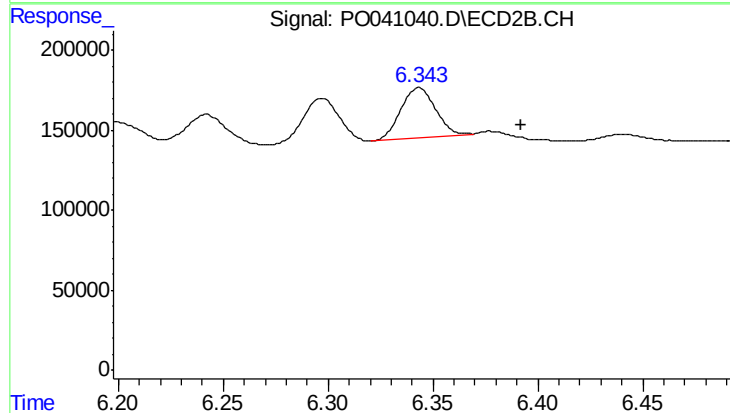
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 6.343 min
Delta R.T.: -0.049 min
Response: 356799
Conc: 8.69 ng/ml