

Data Path : P:\HPCHEM1\ECD_0\Data\P0041118\
 Data File : P0043782.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 10:50
 Operator : SM/UA
 Sample : J2157-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-040618-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 11:04:23 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.065	3.326	4208494	5677017	23.673	21.129
2)	SA Decachlor...	9.399	8.082	1869450	2144696	10.374	9.148
Target Compounds							
4)	L1 AR-1016-2	5.334	4.527	-711698	917234	N.D.	157.403 #
6)	L1 AR-1016-4	5.804	4.729	1912220	4181300	340.805	541.627 #
7)	L1 AR-1016-5	6.015	5.118	1231770	2253486	259.596	302.609
10)	L2 AR-1221-3	0.000	3.737	0	2846393	N.D.	254.126 #
11)	L3 AR-1232-1	0.000	3.737	0	2846393	N.D.	485.758 #
12)	L3 AR-1232-2	5.125	4.368	2470879	650254	847.578	54.439 #
13)	L3 AR-1232-3	0.000	4.413	0	247988	N.D.	47.700 #
17)	L4 AR-1242-2	0.000	4.368	0	650254	N.D.	31.596 #
19)	L4 AR-1242-4	5.604	4.632	1753258	1002521	443.499	164.190 #
20)	L4 AR-1242-5	5.804	4.729	1912220	4181300	413.920	650.183 #
21)	L5 AR-1248-1	5.604	4.729	1753258	4181300	249.639	361.837 #
22)	L5 AR-1248-2	5.804	4.880	1912220	6355585	309.277	599.415 #
23)	L5 AR-1248-3	6.033	5.118	2602244	2253486	298.540	128.385 #
24)	L5 AR-1248-4	6.033	5.118	2602244	2253486	290.358	160.682 #
25)	L5 AR-1248-5	6.272	5.657	9922156	505906	1762.086	51.905 #
26)	L6 AR-1254-1	6.223	5.118	1884758	2253486	125.682	103.550
27)	L6 AR-1254-2	6.481	5.272	6807164	1107601	716.939	57.145 #
28)	L6 AR-1254-3	6.582	5.657	722596	505906	43.785	15.980 #
29)	L6 AR-1254-4	6.892	5.899	276511	804461	20.299	32.599 #
30)	L6 AR-1254-5	7.180	6.220	1201289	1258963	123.158	86.875 #
32)	L7 AR-1260-2	7.027	5.946	204723	289574	15.956	13.685
33)	L7 AR-1260-3	0.000	6.220	0	1258963	N.D.	57.173 #
36)	L8 AR-1262-1	0.000	5.946	0	289574	N.D.	13.310 #
37)	L8 AR-1262-2	7.027	0.000	204723	0	16.716	N.D. #
38)	L8 AR-1262-3	7.261	0.000	127240	0	11.294	N.D. #

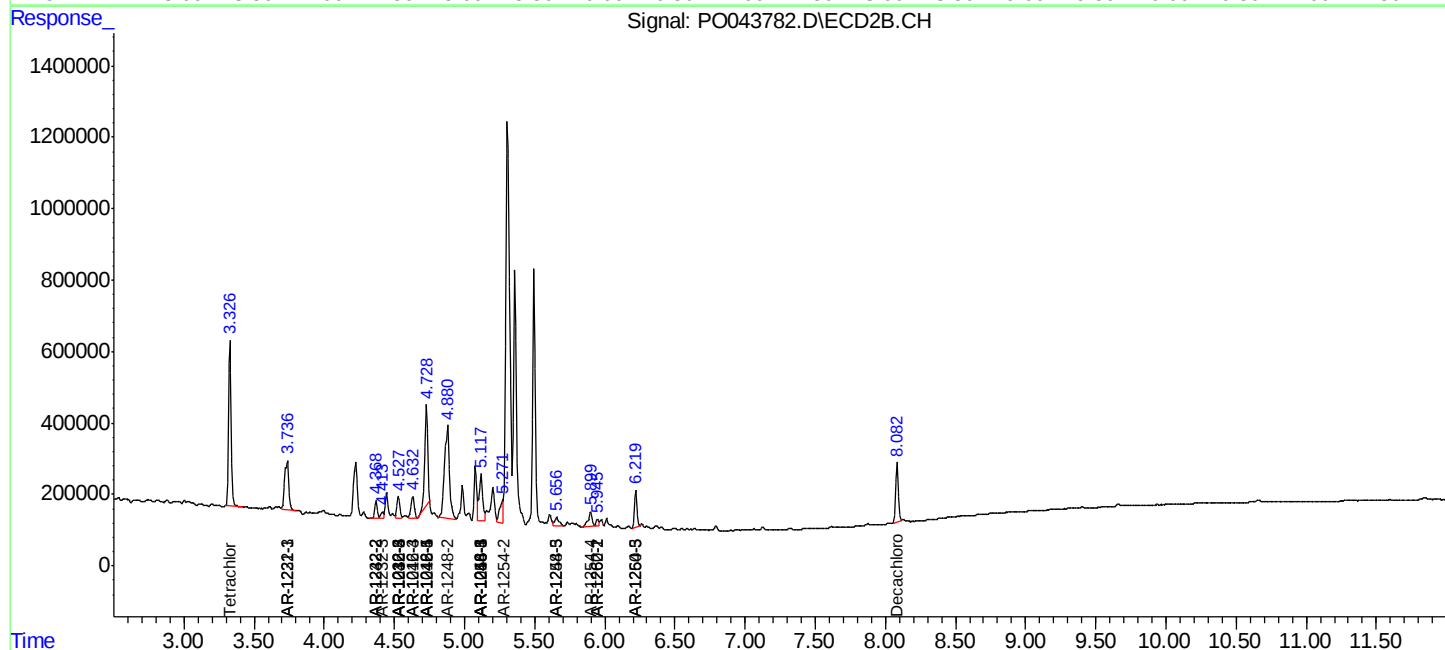
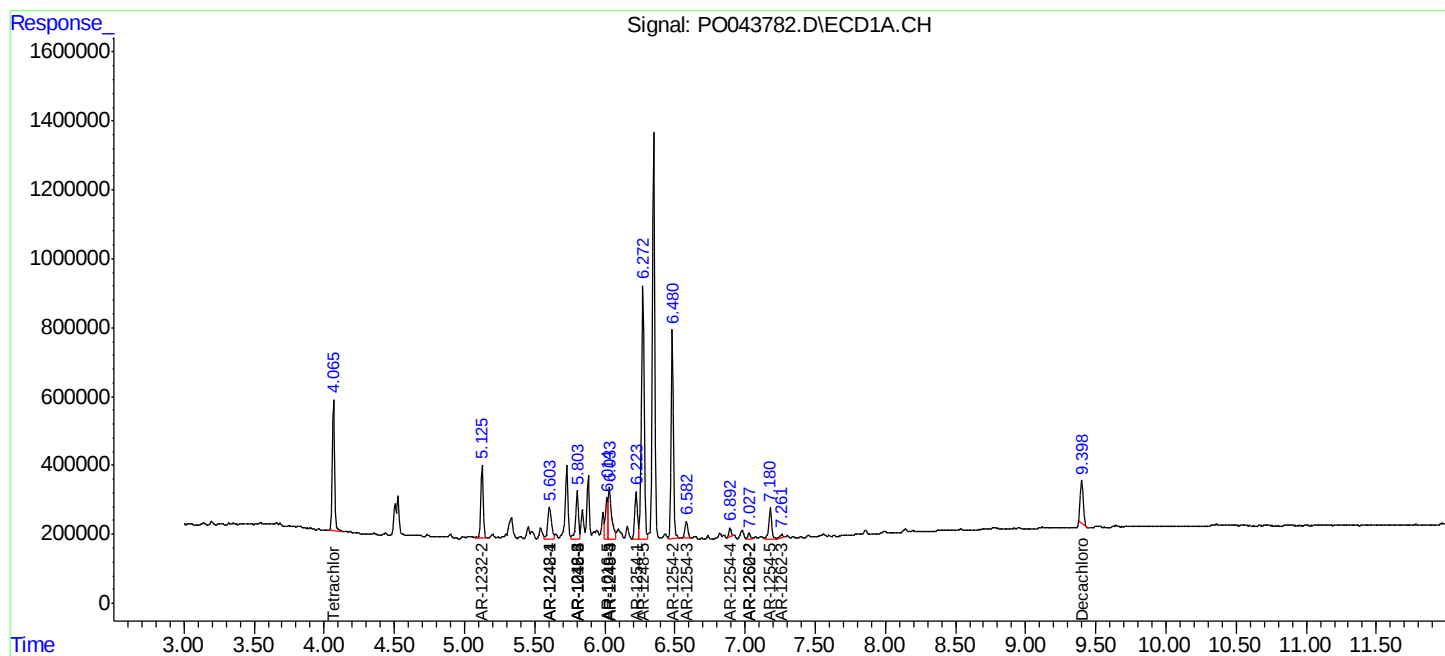
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

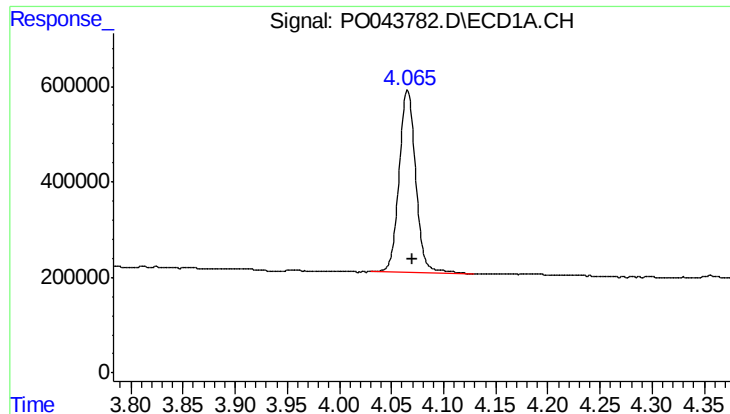
Data Path : P:\HPCHEM1\ECD_0\Data\PO041118\
Data File : PO043782.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 10:50
Operator : SM/UA
Sample : J2157-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 11:04:23 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

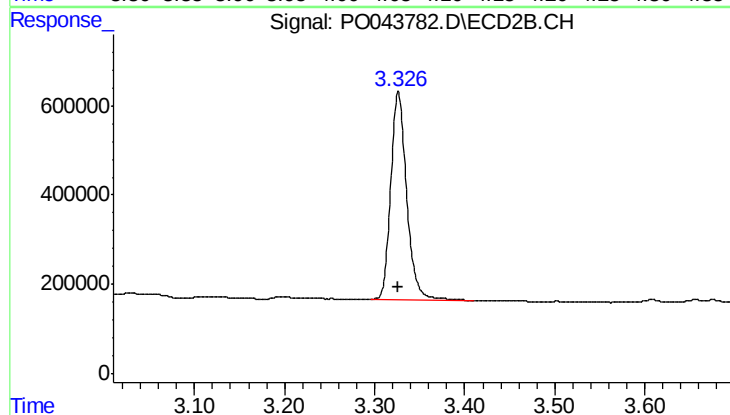




#1 Tetrachloro-m-xylene

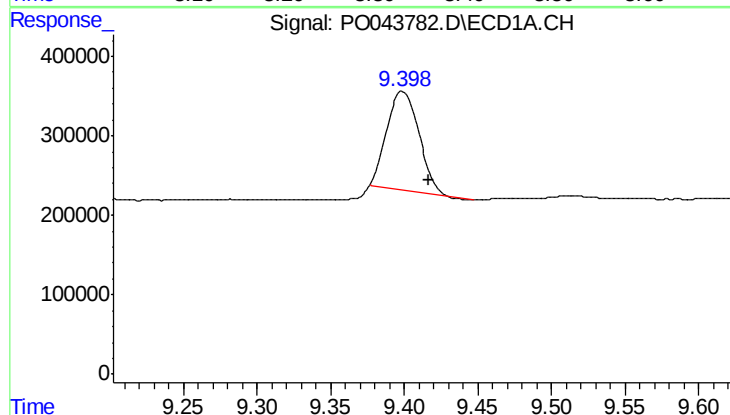
R.T.: 4.065 min
Delta R.T.: -0.004 min
Response: 4208494
Conc: 23.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



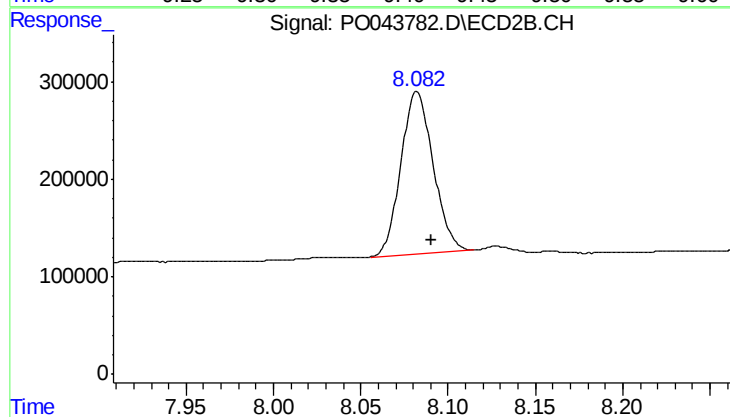
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 5677017
Conc: 21.13 ng/ml



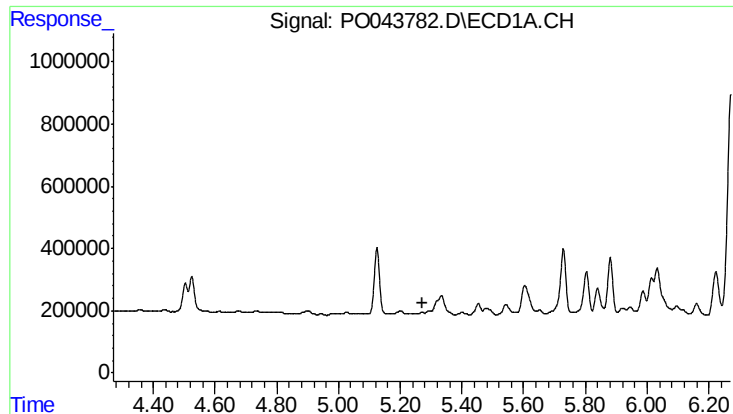
#2 Decachlorobiphenyl

R.T.: 9.399 min
Delta R.T.: -0.018 min
Response: 1869450
Conc: 10.37 ng/ml



#2 Decachlorobiphenyl

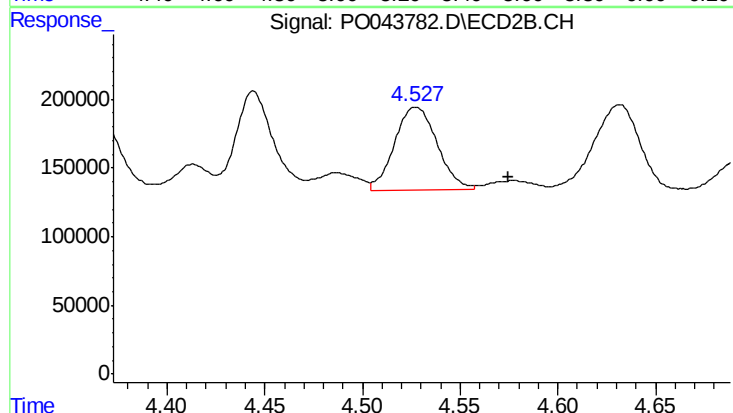
R.T.: 8.082 min
Delta R.T.: -0.008 min
Response: 2144696
Conc: 9.15 ng/ml



#4 AR-1016-2

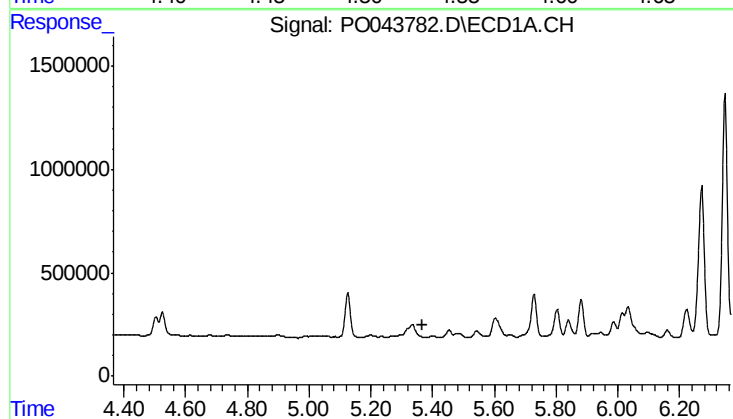
R.T.: 5.334 min
Delta R.T.: 0.063 min
Response: -711698
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



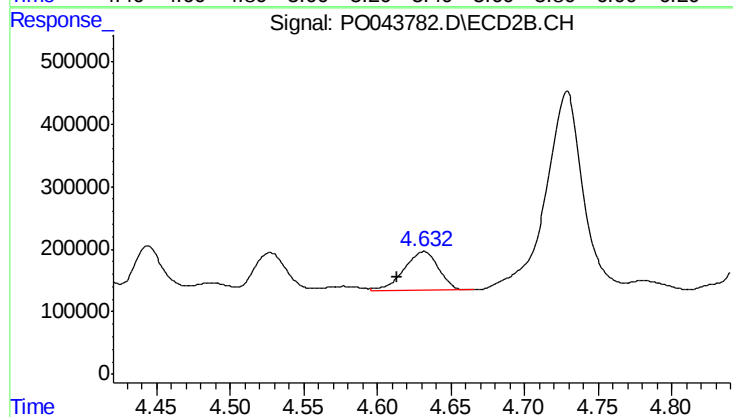
#4 AR-1016-2

R.T.: 4.527 min
Delta R.T.: -0.047 min
Response: 917234
Conc: 157.40 ng/ml



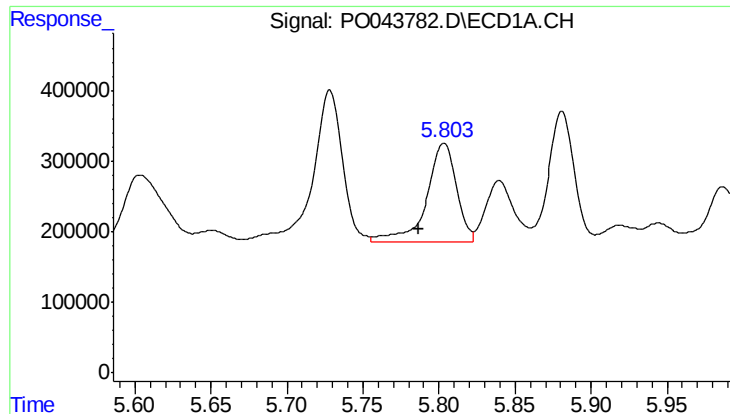
#5 AR-1016-3

R.T.: 5.334 min
Delta R.T.: -0.032 min
Response: -711698
Conc: N.D.



#5 AR-1016-3

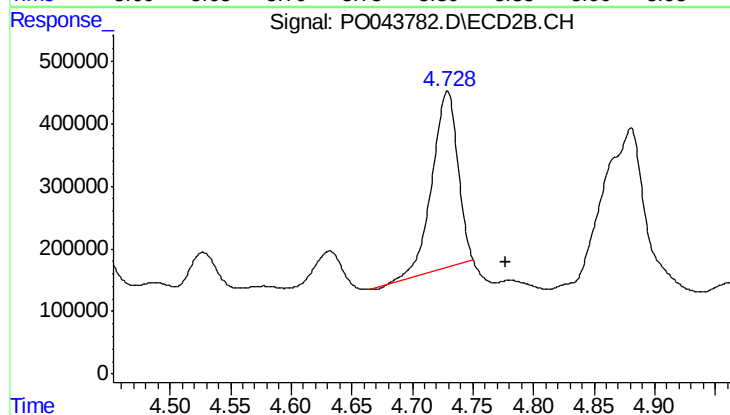
R.T.: 4.632 min
Delta R.T.: 0.019 min
Response: 1002521
Conc: 142.10 ng/ml



#6 AR-1016-4

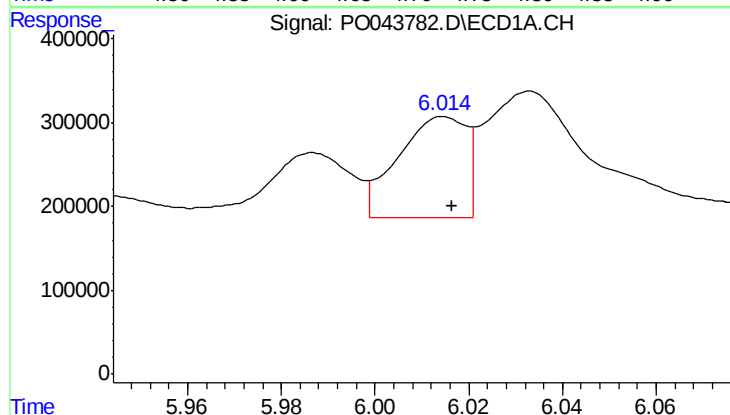
R.T.: 5.804 min
Delta R.T.: 0.017 min
Response: 1912220
Conc: 340.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



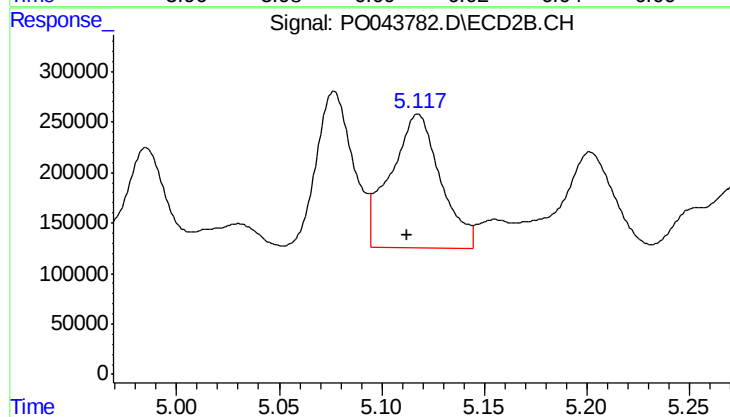
#6 AR-1016-4

R.T.: 4.729 min
Delta R.T.: -0.048 min
Response: 4181300
Conc: 541.63 ng/ml



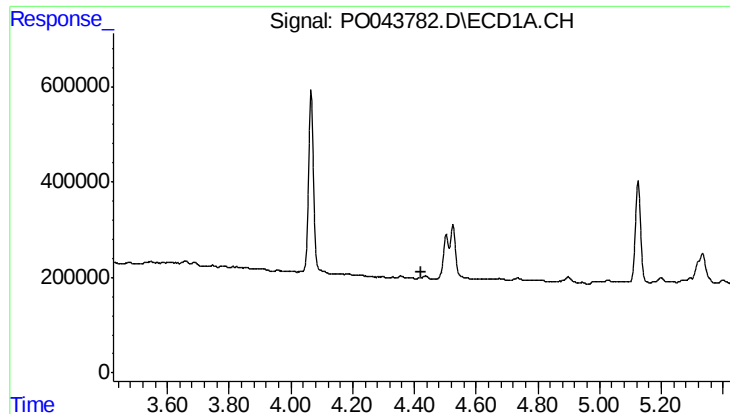
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: -0.002 min
Response: 1231770
Conc: 259.60 ng/ml



#7 AR-1016-5

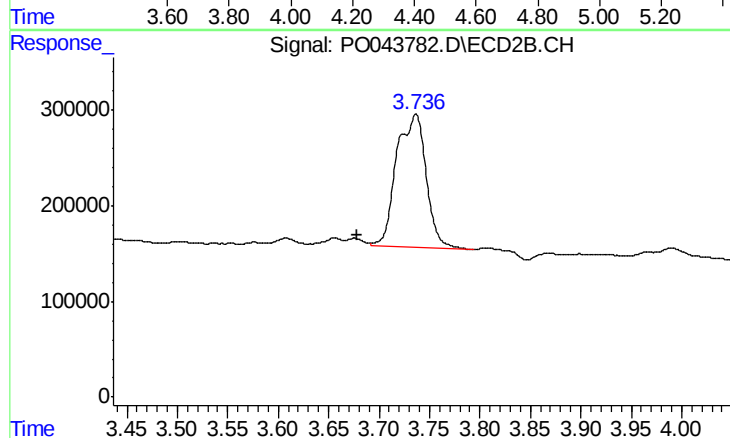
R.T.: 5.118 min
Delta R.T.: 0.005 min
Response: 2253486
Conc: 302.61 ng/ml



#10 AR-1221-3

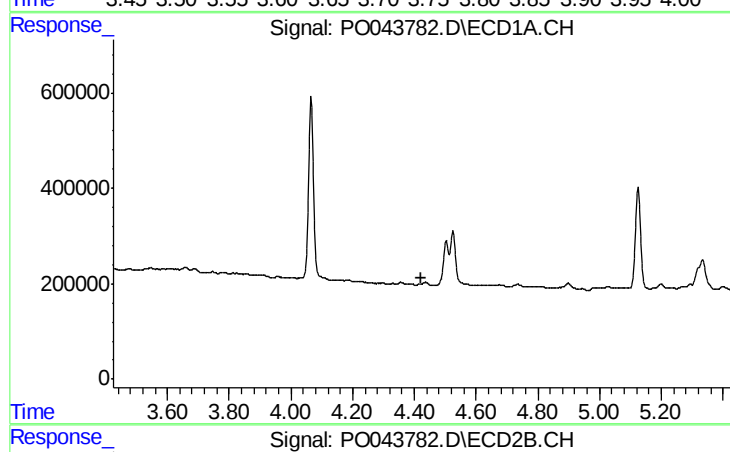
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



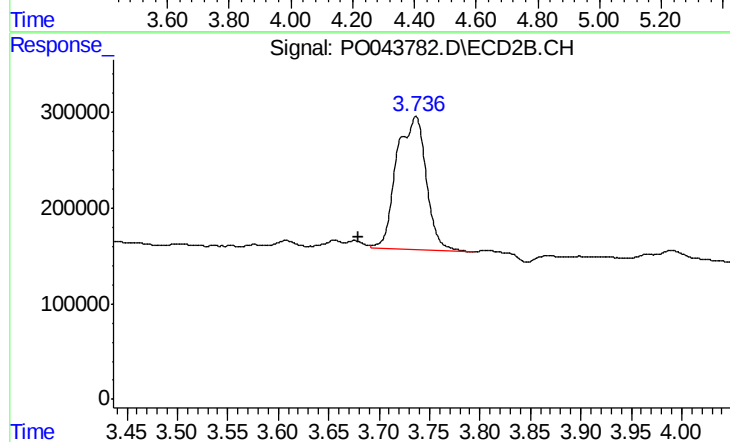
#10 AR-1221-3

R.T.: 3.737 min
Delta R.T.: 0.058 min
Response: 2846393
Conc: 254.13 ng/ml



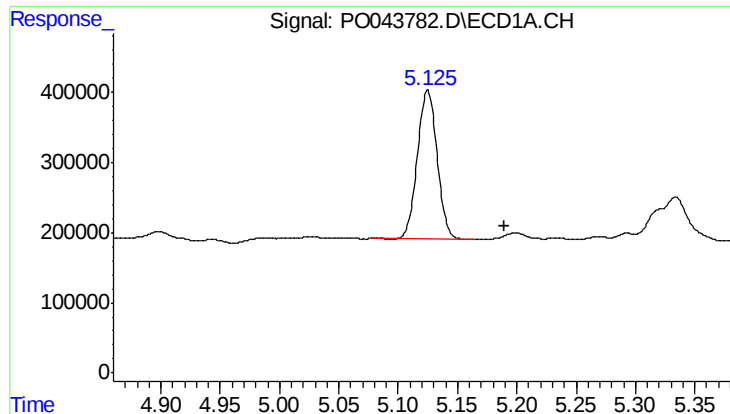
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.425 min
Response: 0
Conc: N.D.



#11 AR-1232-1

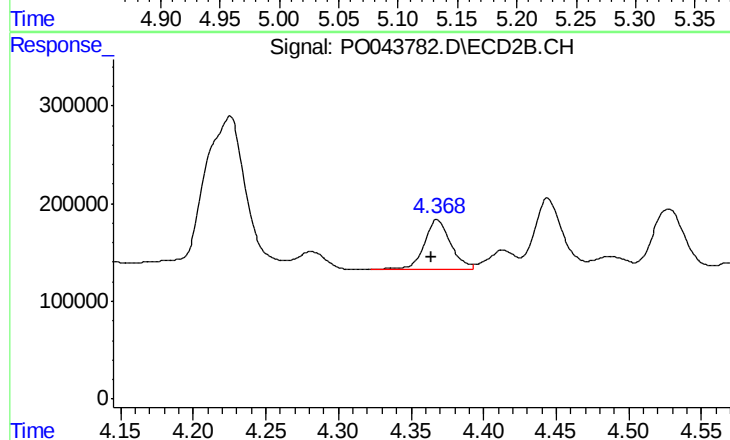
R.T.: 3.737 min
Delta R.T.: 0.057 min
Response: 2846393
Conc: 485.76 ng/ml



#12 AR-1232-2

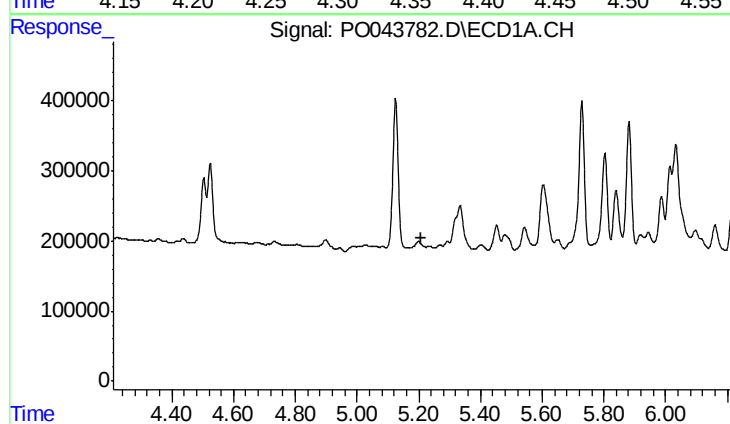
R.T.: 5.125 min
Delta R.T.: -0.065 min
Response: 2470879
Conc: 847.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



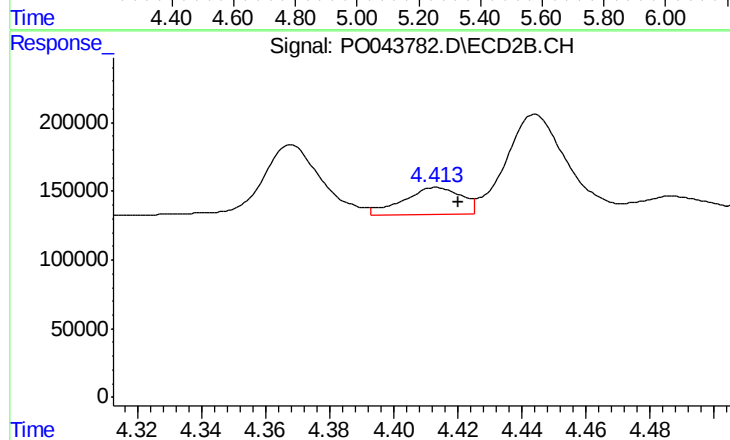
#12 AR-1232-2

R.T.: 4.368 min
Delta R.T.: 0.004 min
Response: 650254
Conc: 54.44 ng/ml



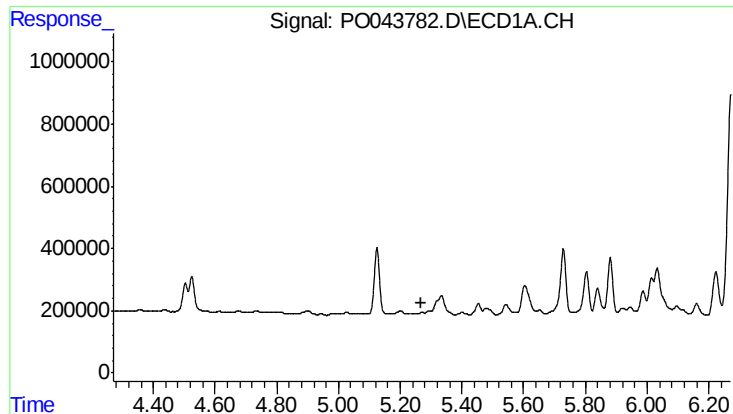
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



#13 AR-1232-3

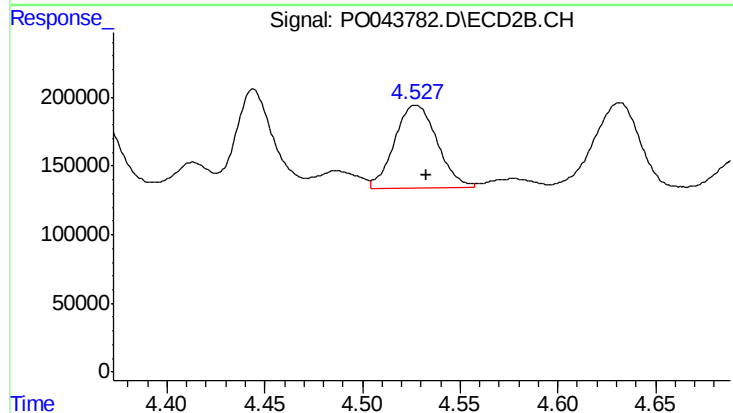
R.T.: 4.413 min
Delta R.T.: -0.007 min
Response: 247988
Conc: 47.70 ng/ml



#14 AR-1232-4

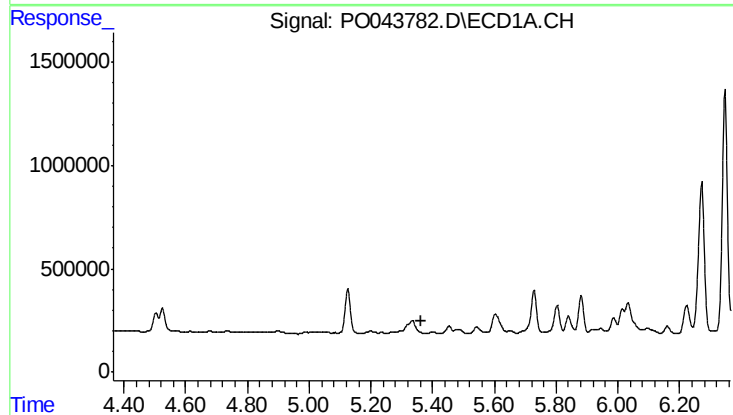
R.T.: 5.334 min
Delta R.T.: 0.064 min
Response: -711698
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



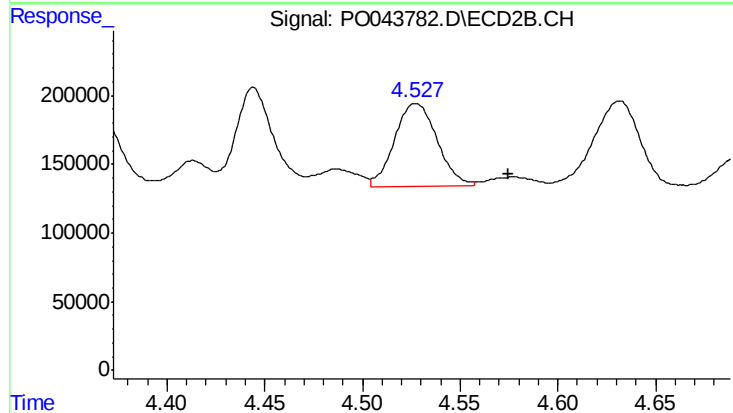
#14 AR-1232-4

R.T.: 4.527 min
Delta R.T.: -0.005 min
Response: 917234
Conc: 227.10 ng/ml



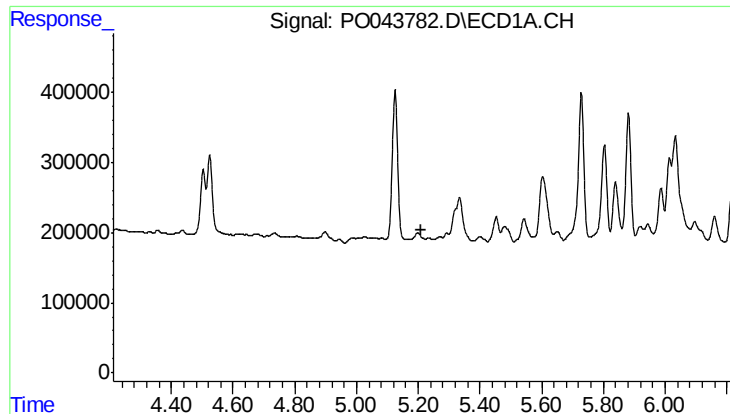
#15 AR-1232-5

R.T.: 5.334 min
Delta R.T.: -0.031 min
Response: -711698
Conc: N.D.



#15 AR-1232-5

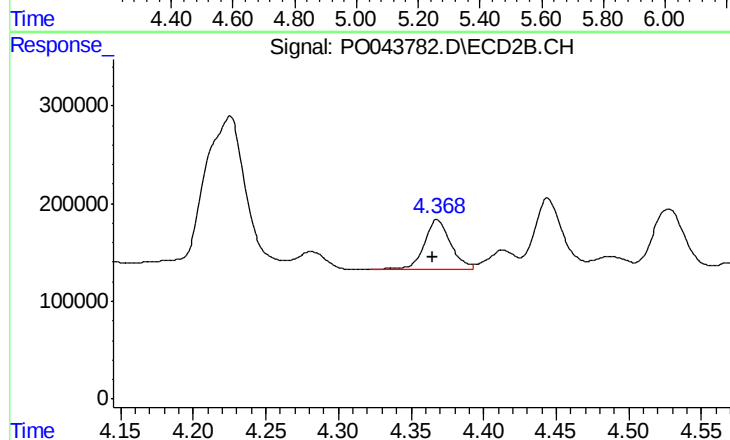
R.T.: 4.527 min
Delta R.T.: -0.047 min
Response: 917234
Conc: 312.49 ng/ml



#17 AR-1242-2

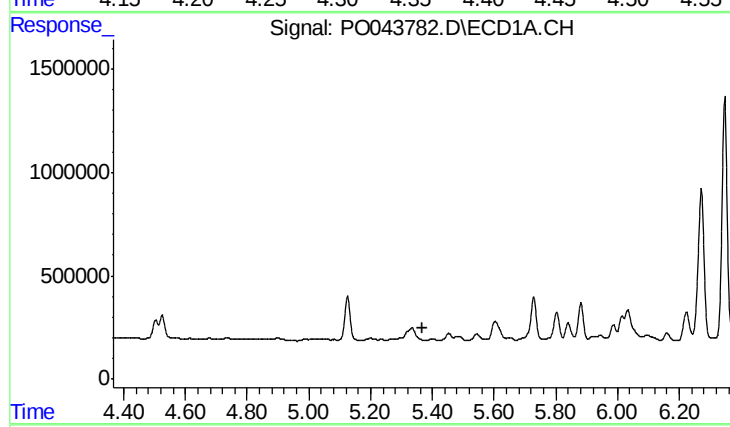
R.T.: 0.000 min
Exp R.T.: 5.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



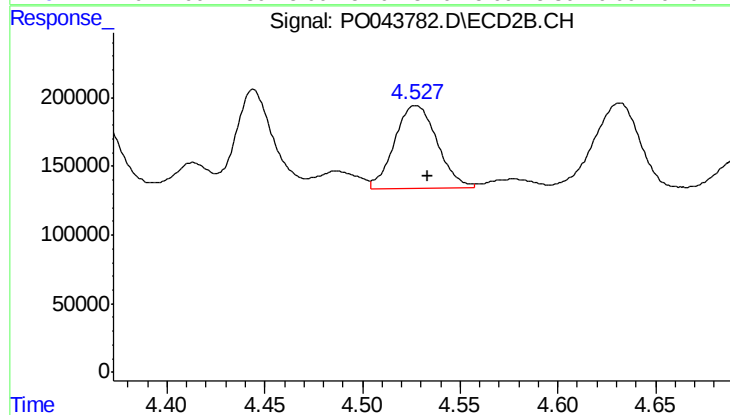
#17 AR-1242-2

R.T.: 4.368 min
Delta R.T.: 0.003 min
Response: 650254
Conc: 31.60 ng/ml



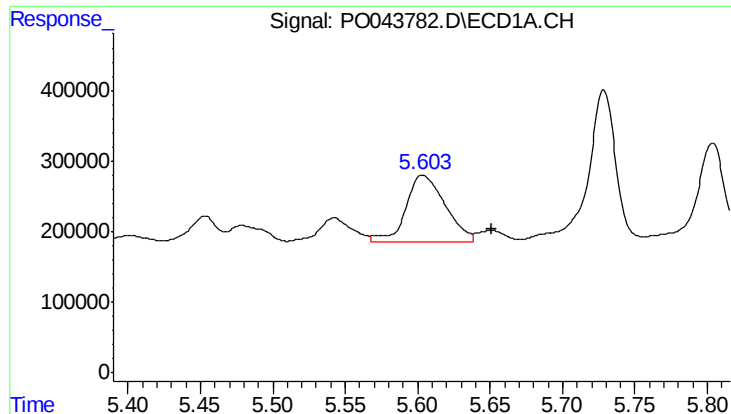
#18 AR-1242-3

R.T.: 5.334 min
Delta R.T.: -0.032 min
Response: -711698
Conc: N.D.



#18 AR-1242-3

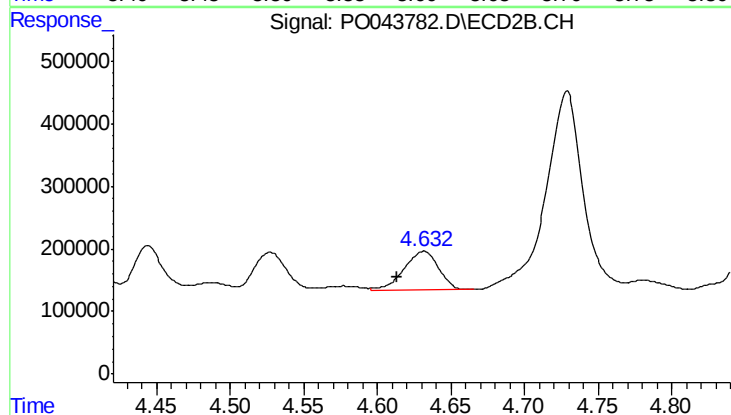
R.T.: 4.527 min
Delta R.T.: -0.006 min
Response: 917234
Conc: 144.66 ng/ml



#19 AR-1242-4

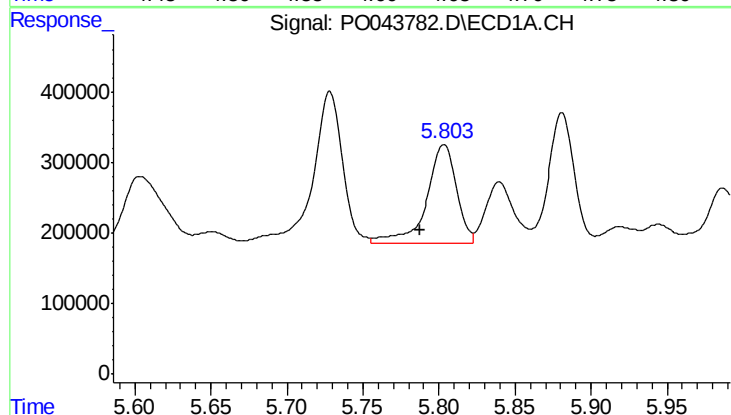
R.T.: 5.604 min
Delta R.T.: -0.047 min
Response: 1753258
Conc: 443.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



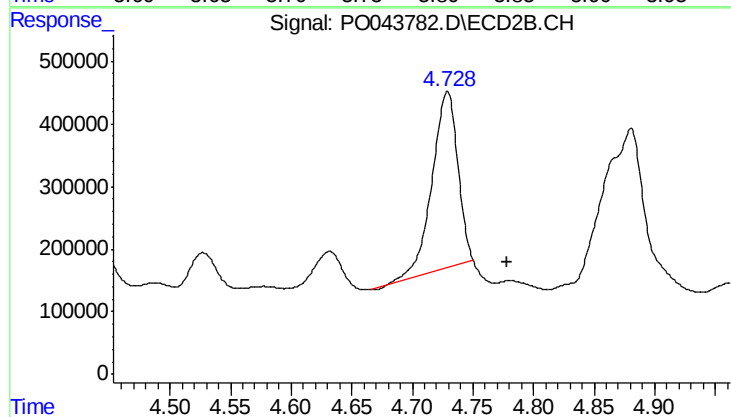
#19 AR-1242-4

R.T.: 4.632 min
Delta R.T.: 0.018 min
Response: 1002521
Conc: 164.19 ng/ml



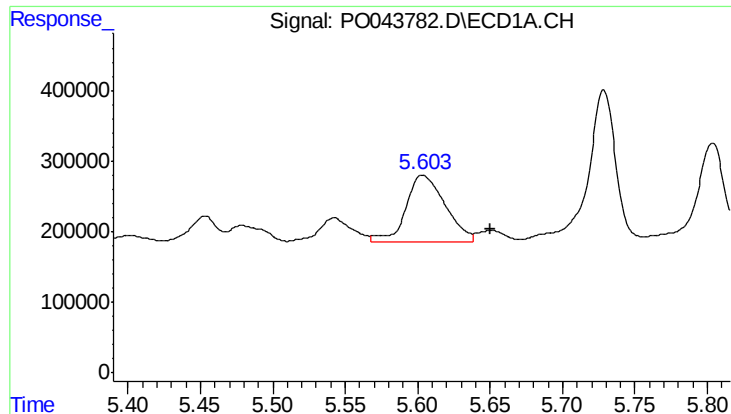
#20 AR-1242-5

R.T.: 5.804 min
Delta R.T.: 0.016 min
Response: 1912220
Conc: 413.92 ng/ml



#20 AR-1242-5

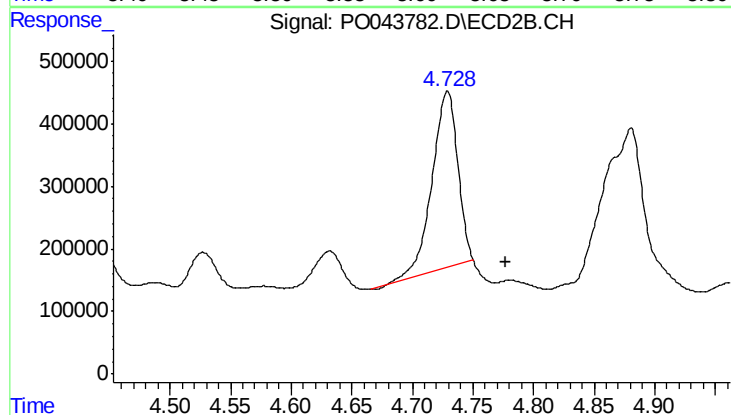
R.T.: 4.729 min
Delta R.T.: -0.049 min
Response: 4181300
Conc: 650.18 ng/ml



#21 AR-1248-1

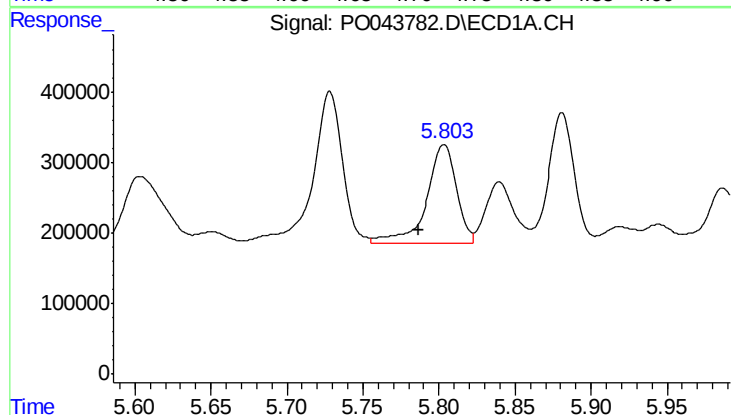
R.T.: 5.604 min
Delta R.T.: -0.047 min
Response: 1753258
Conc: 249.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



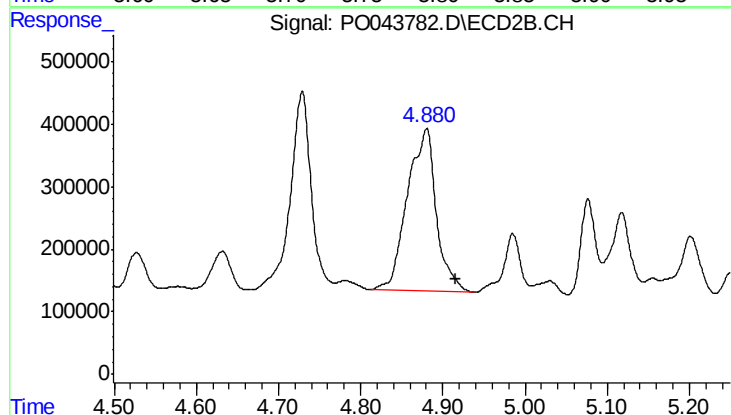
#21 AR-1248-1

R.T.: 4.729 min
Delta R.T.: -0.049 min
Response: 4181300
Conc: 361.84 ng/ml



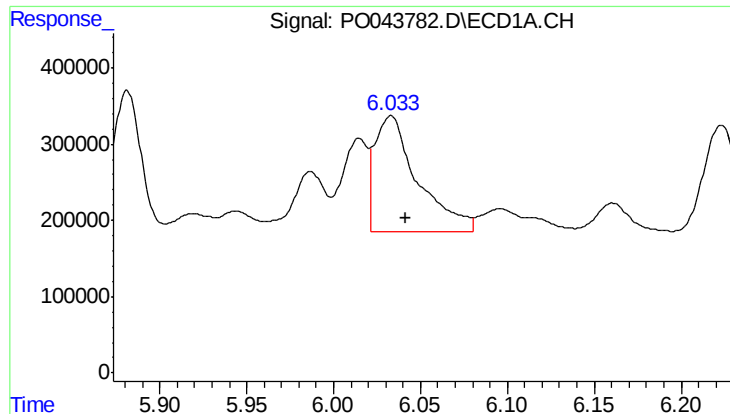
#22 AR-1248-2

R.T.: 5.804 min
Delta R.T.: 0.017 min
Response: 1912220
Conc: 309.28 ng/ml



#22 AR-1248-2

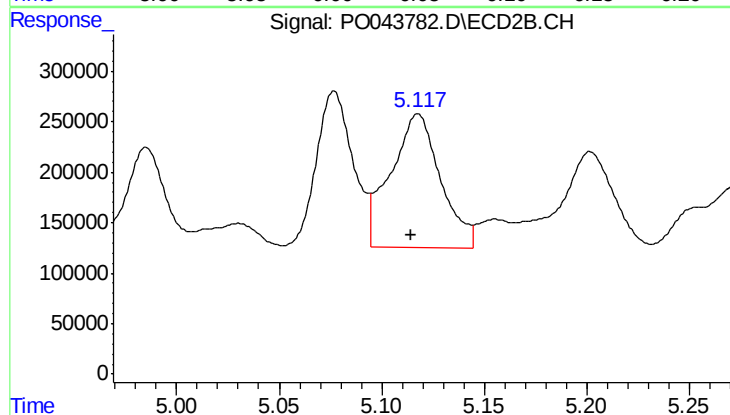
R.T.: 4.880 min
Delta R.T.: -0.036 min
Response: 6355585
Conc: 599.41 ng/ml



#23 AR-1248-3

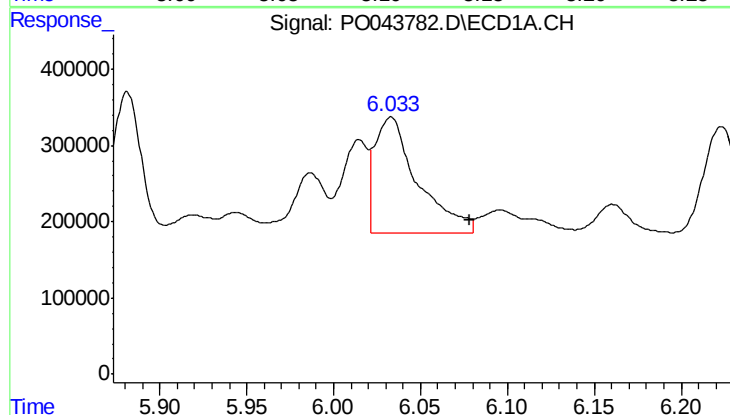
R.T.: 6.033 min
Delta R.T.: -0.009 min
Response: 2602244
Conc: 298.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



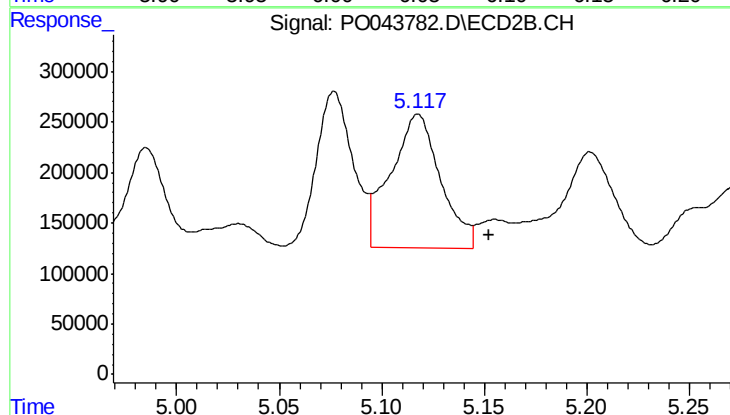
#23 AR-1248-3

R.T.: 5.118 min
Delta R.T.: 0.003 min
Response: 2253486
Conc: 128.38 ng/ml



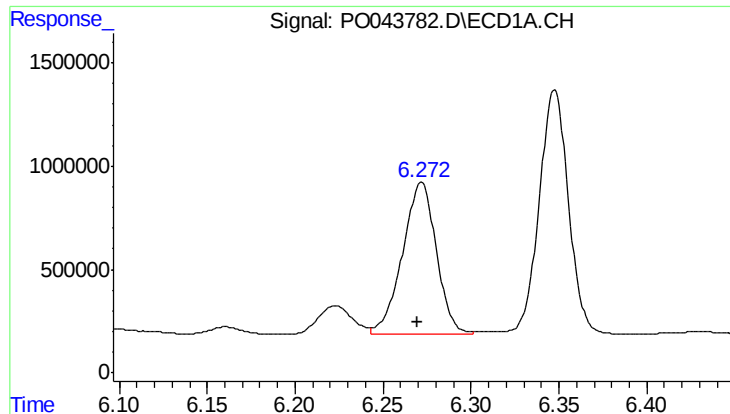
#24 AR-1248-4

R.T.: 6.033 min
Delta R.T.: -0.046 min
Response: 2602244
Conc: 290.36 ng/ml



#24 AR-1248-4

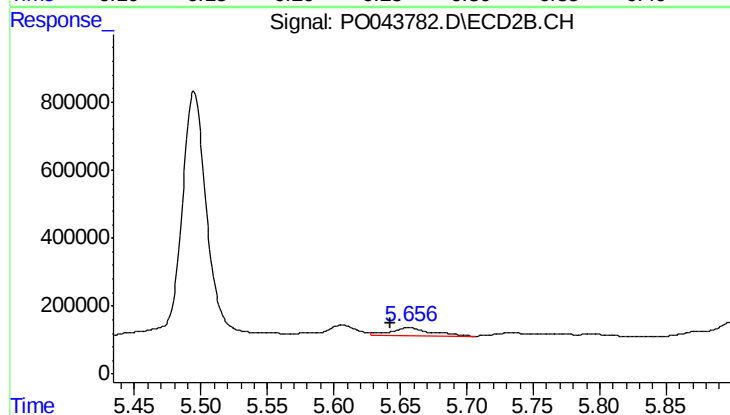
R.T.: 5.118 min
Delta R.T.: -0.035 min
Response: 2253486
Conc: 160.68 ng/ml



#25 AR-1248-5

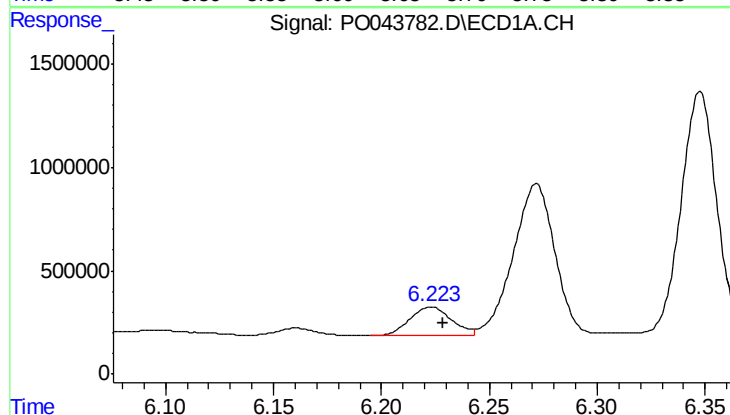
R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 9922156
Conc: 1762.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



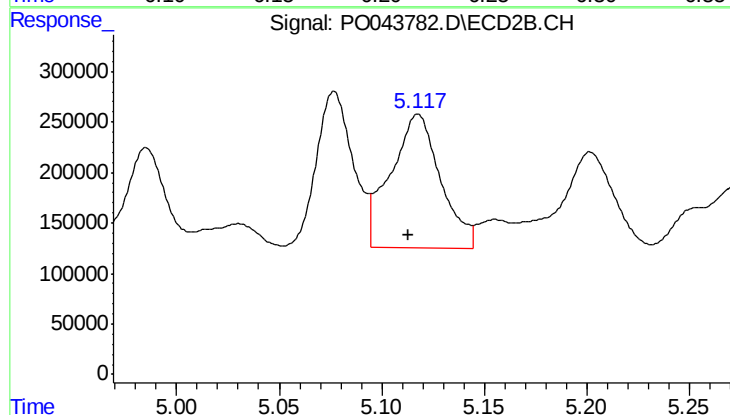
#25 AR-1248-5

R.T.: 5.657 min
Delta R.T.: 0.014 min
Response: 505906
Conc: 51.91 ng/ml



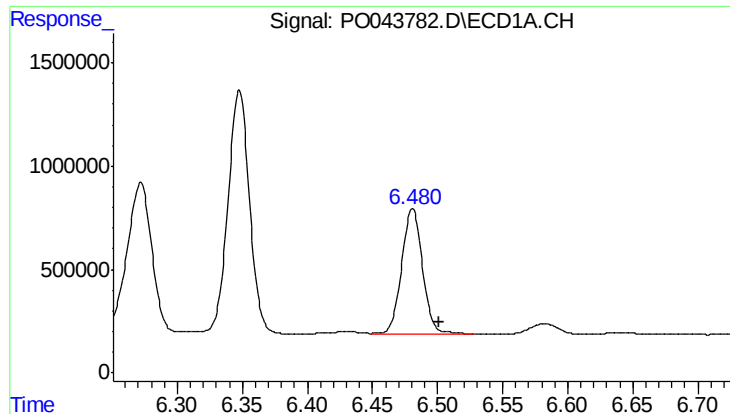
#26 AR-1254-1

R.T.: 6.223 min
Delta R.T.: -0.005 min
Response: 1884758
Conc: 125.68 ng/ml



#26 AR-1254-1

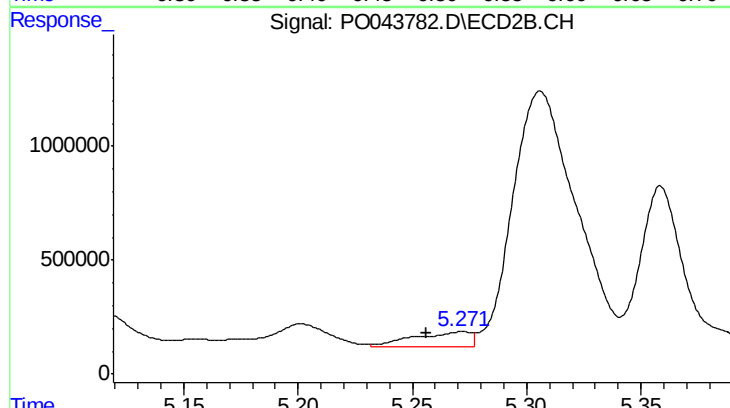
R.T.: 5.118 min
Delta R.T.: 0.005 min
Response: 2253486
Conc: 103.55 ng/ml



#27 AR-1254-2

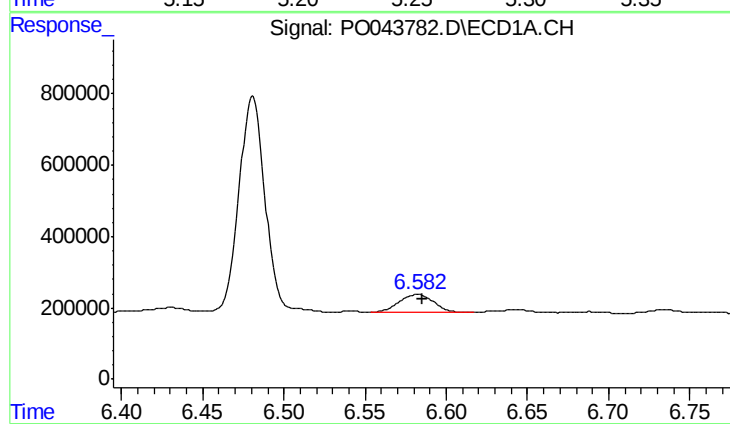
R.T.: 6.481 min
Delta R.T.: -0.020 min
Response: 6807164
Conc: 716.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



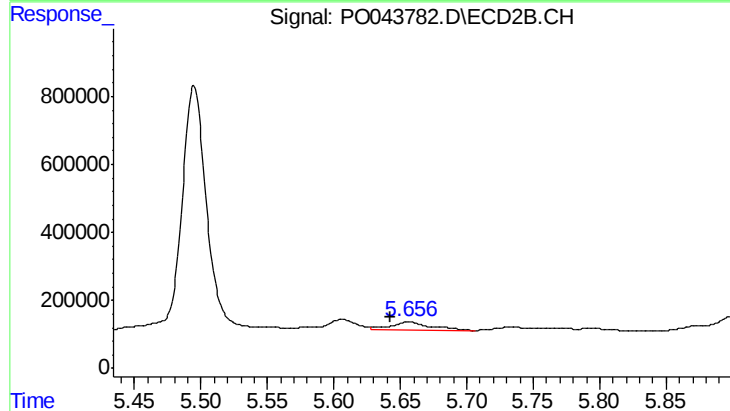
#27 AR-1254-2

R.T.: 5.272 min
Delta R.T.: 0.016 min
Response: 1107601
Conc: 57.14 ng/ml



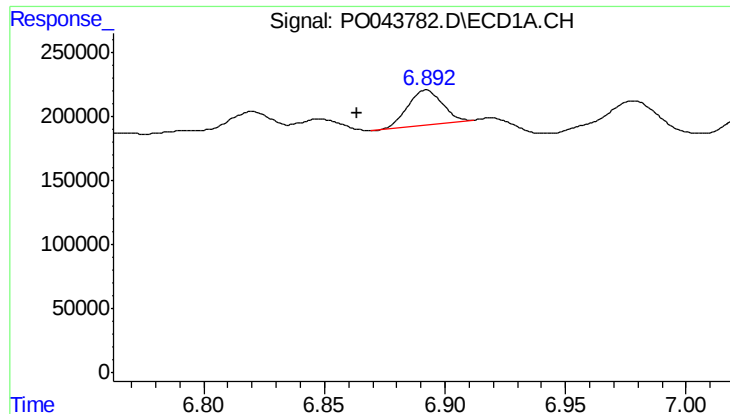
#28 AR-1254-3

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 722596
Conc: 43.78 ng/ml



#28 AR-1254-3

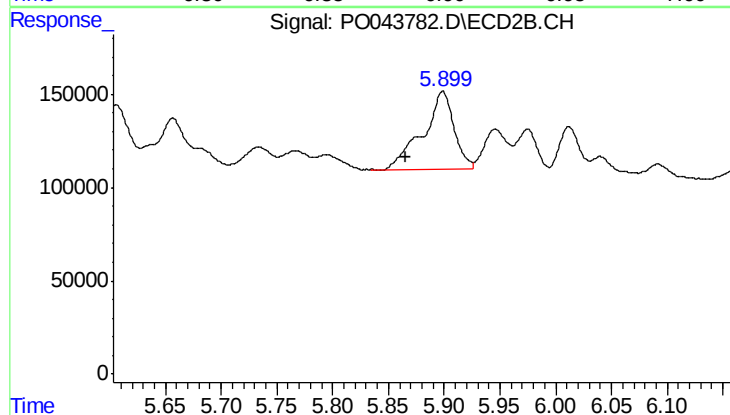
R.T.: 5.657 min
Delta R.T.: 0.014 min
Response: 505906
Conc: 15.98 ng/ml



#29 AR-1254-4

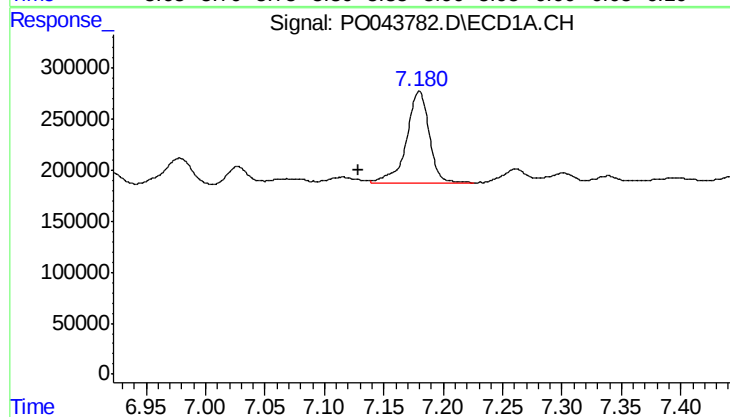
R.T.: 6.892 min
Delta R.T.: 0.029 min
Response: 276511
Conc: 20.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



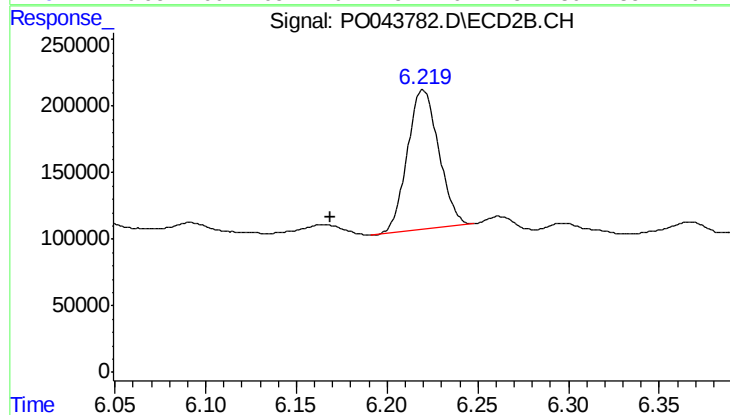
#29 AR-1254-4

R.T.: 5.899 min
Delta R.T.: 0.033 min
Response: 804461
Conc: 32.60 ng/ml



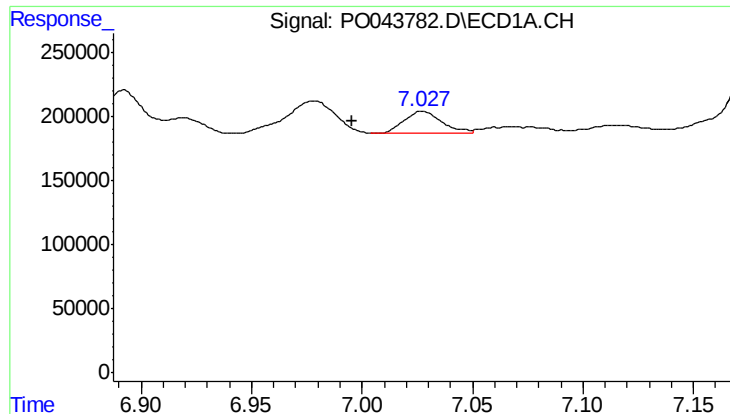
#30 AR-1254-5

R.T.: 7.180 min
Delta R.T.: 0.051 min
Response: 1201289
Conc: 123.16 ng/ml



#30 AR-1254-5

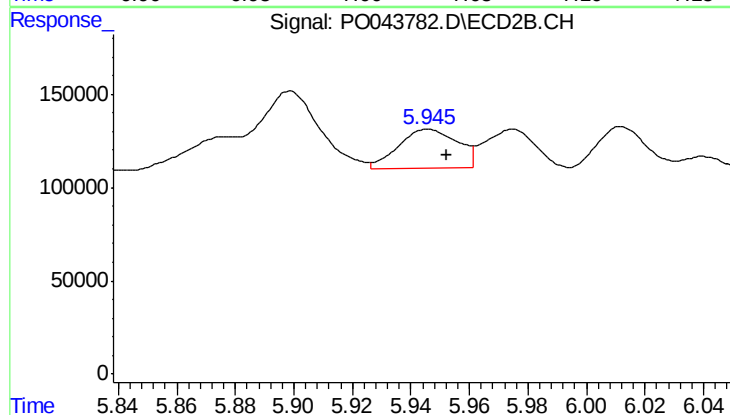
R.T.: 6.220 min
Delta R.T.: 0.051 min
Response: 1258963
Conc: 86.87 ng/ml



#32 AR-1260-2

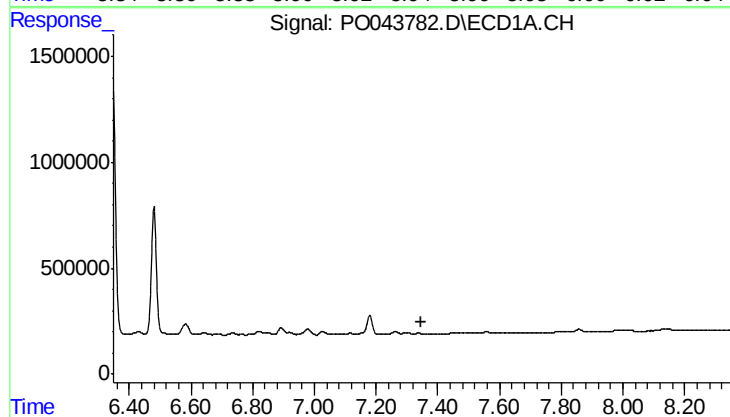
R.T.: 7.027 min
Delta R.T.: 0.031 min
Response: 204723
Conc: 15.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



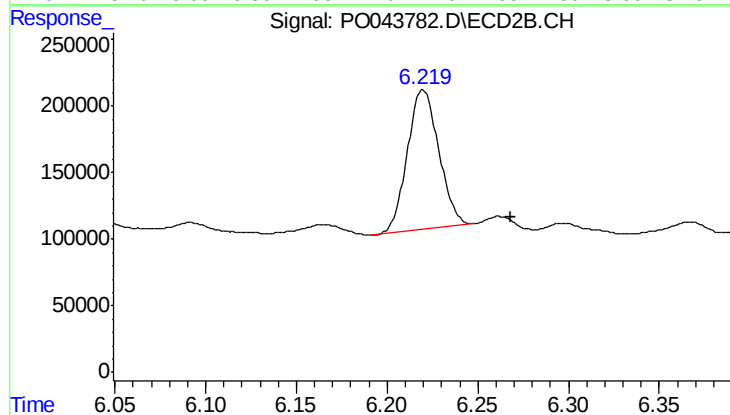
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 289574
Conc: 13.68 ng/ml



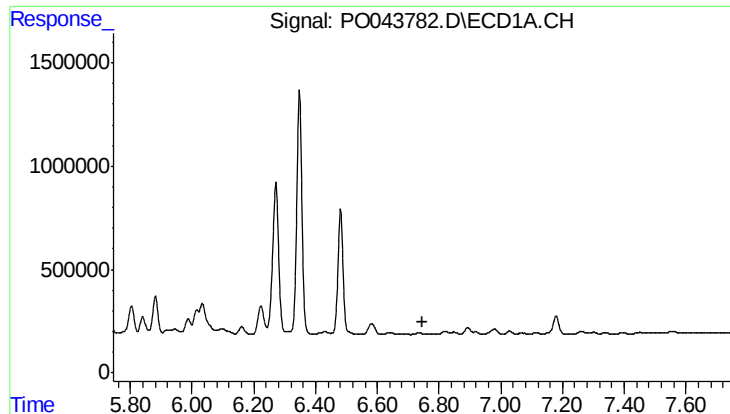
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.



#33 AR-1260-3

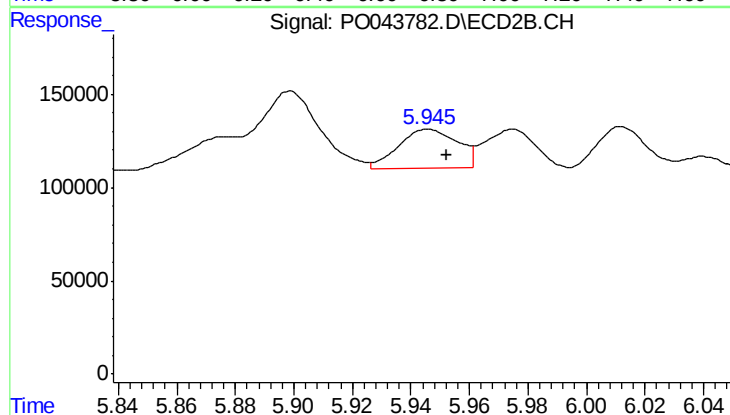
R.T.: 6.220 min
Delta R.T.: -0.048 min
Response: 1258963
Conc: 57.17 ng/ml



#36 AR-1262-1

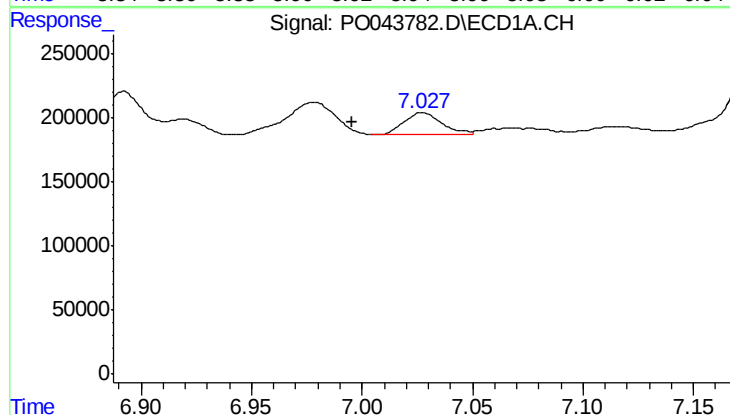
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



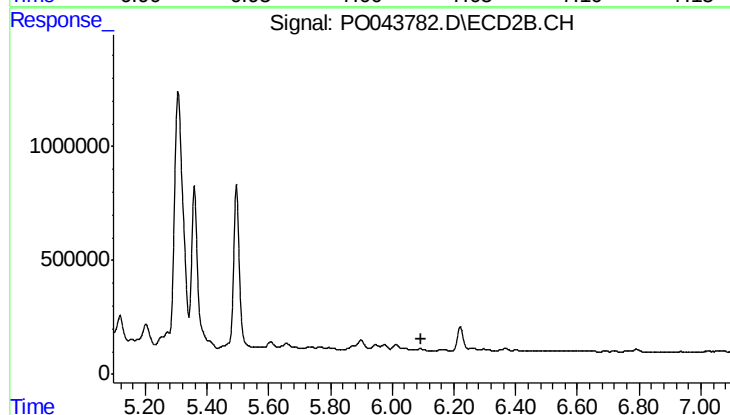
#36 AR-1262-1

R.T.: 5.946 min
Delta R.T.: -0.007 min
Response: 289574
Conc: 13.31 ng/ml



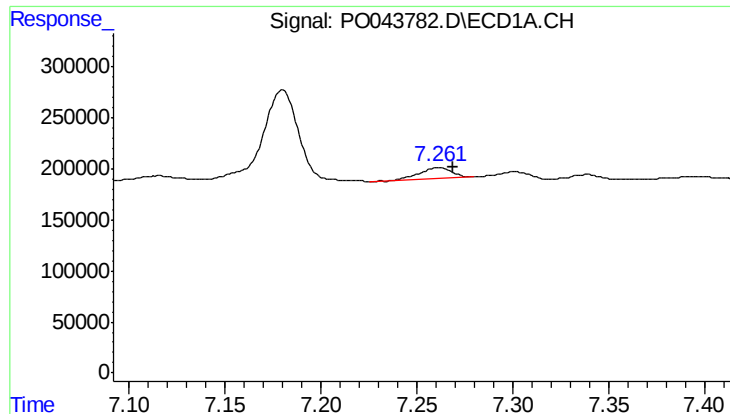
#37 AR-1262-2

R.T.: 7.027 min
Delta R.T.: 0.032 min
Response: 204723
Conc: 16.72 ng/ml



#37 AR-1262-2

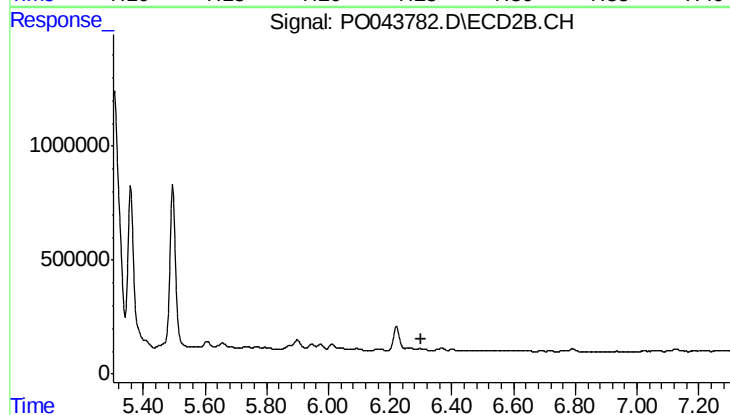
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 7.261 min
Delta R.T.: -0.008 min
Response: 127240
Conc: 11.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-040618-D



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.