

Data Path : P:\HPCHEM1\ECD_0\Data\P0041018\
 Data File : P0043747.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 17:56
 Operator : SM/UA
 Sample : J2157-07
 Misc :
 ALS Vial : 9 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 02:28:11 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...	4.063	3.323	4316901	5949387	24.283	22.143
2) SA Decachlor...	9.396	8.080	1719056	2061439	9.539	8.793
Target Compounds						
4) L1 AR-1016-2	5.332	4.525	286336	912845	48.360	156.650 #
5) L1 AR-1016-3	5.332	4.629	286336	1007546	59.322	142.813 #
6) L1 AR-1016-4	5.801	4.726	2046659	4789542	364.765	620.416 #
7) L1 AR-1016-5	6.012	5.115	1231227	2352100	259.482	315.852
10) L2 AR-1221-3	0.000	3.734	0	3075795	N.D.	274.607 #
11) L3 AR-1232-1	0.000	3.734	0	3075795	N.D.	524.908 #
12) L3 AR-1232-2	5.123	4.365	2553778	606579	876.015	50.782 #
13) L3 AR-1232-3	0.000	4.411	0	241283	N.D.	46.410 #
14) L3 AR-1232-4	5.332	4.525	286336	912845	102.040	226.014 #
15) L3 AR-1232-5	5.332	4.525	286336	912845	129.266	310.994 #
17) L4 AR-1242-2	0.000	4.365	0	606579	N.D.	29.474 #
18) L4 AR-1242-3	5.332	4.525	286336	912845	74.264	143.966 #
19) L4 AR-1242-4	5.601	4.629	1779431	1007546	450.119	165.012 #
20) L4 AR-1242-5	5.801	4.726	2046659	4789542	443.021	744.763 #
21) L5 AR-1248-1	5.601	4.726	1779431	4789542	253.366	414.473 #
22) L5 AR-1248-2	5.801	4.877	2046659	6286667	331.020	592.915 #
23) L5 AR-1248-3	6.031	5.115	2460464	2352100	282.274	134.003 #
24) L5 AR-1248-4	6.094	5.115	412559	2352100	46.033	167.713 #
25) L5 AR-1248-5	6.269	5.654	10102665	543953	1794.143	55.809 #
26) L6 AR-1254-1	6.221	5.115	1960048	2352100	130.703	108.081
27) L6 AR-1254-2	6.478	5.303	6336292	23138417	667.346	1193.792 #
28) L6 AR-1254-3	6.582	5.654	792816	543953	48.040	17.182 #
29) L6 AR-1254-4	6.892	5.896	379751	546078	27.878	22.128
30) L6 AR-1254-5	7.177	6.218	783573	824144	80.333	56.870 #
32) L7 AR-1260-2	7.025	5.944	-87618	238319	N.D.	11.263 #
33) L7 AR-1260-3	0.000	6.218	0	824144	N.D.	37.426 #
36) L8 AR-1262-1	0.000	5.944	0	238319	N.D.	10.954 #

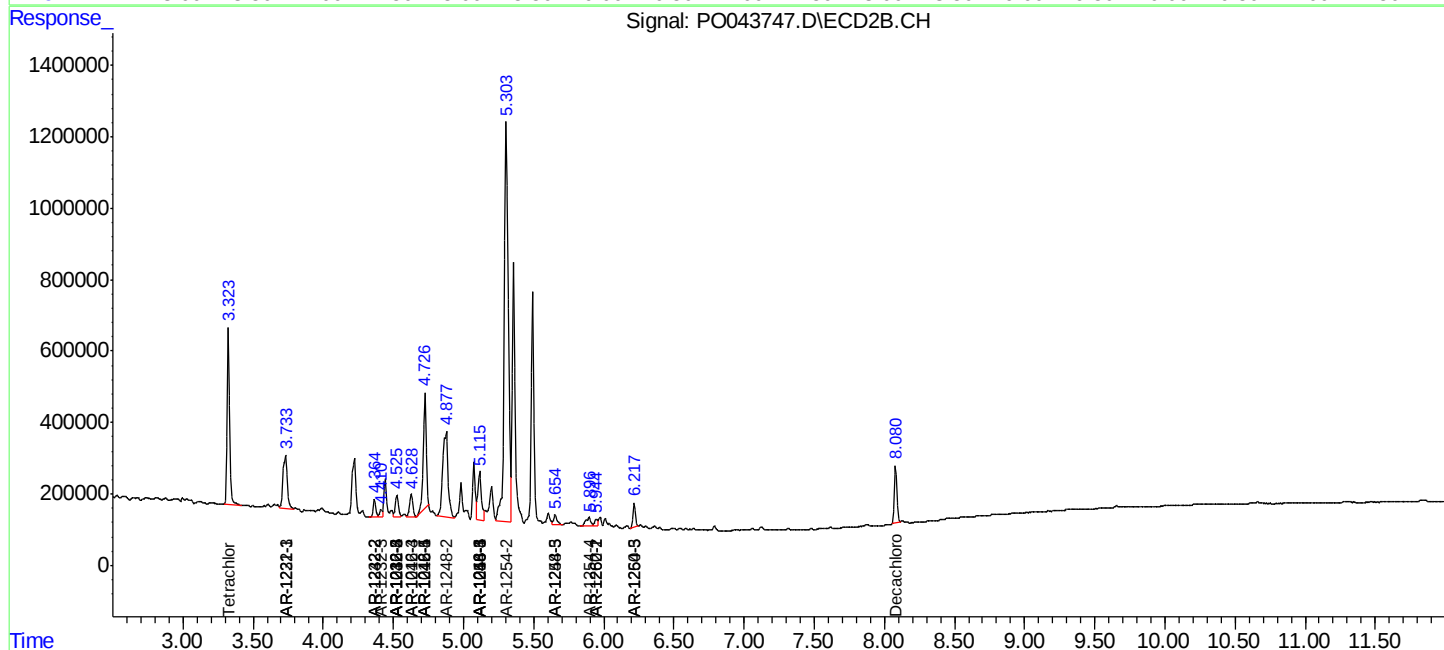
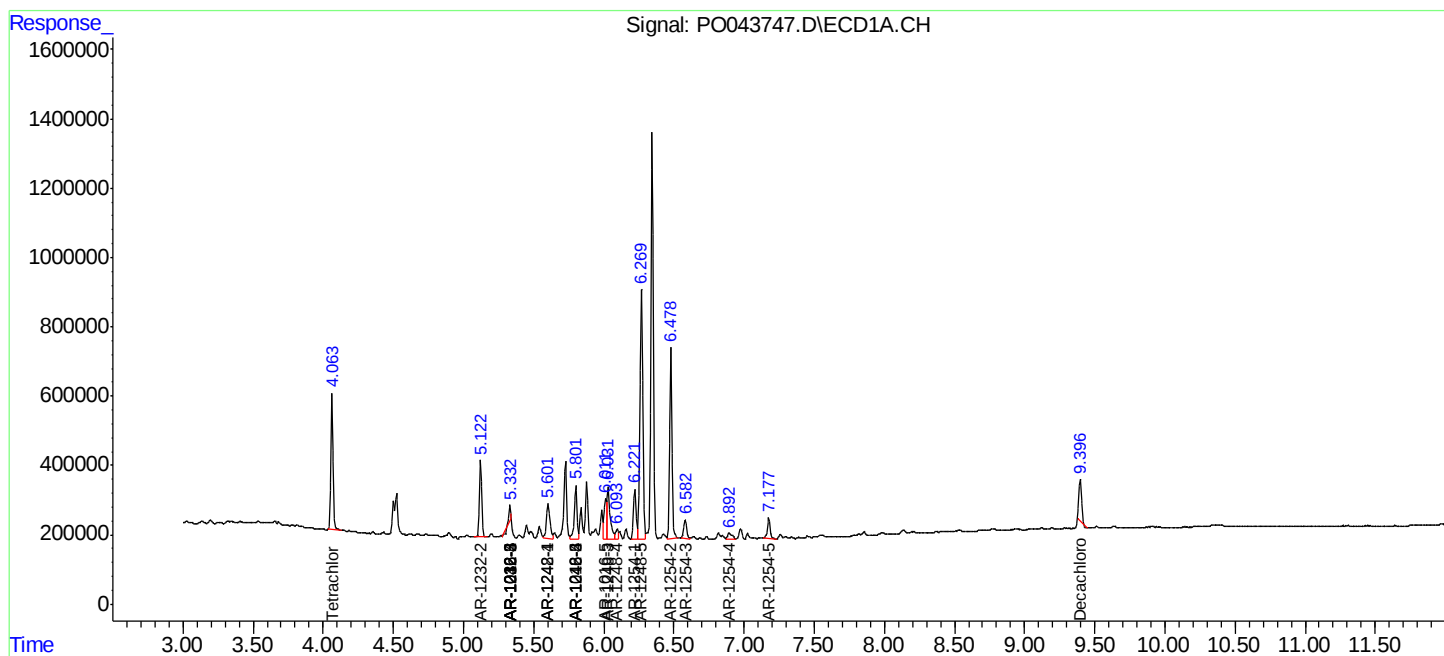
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

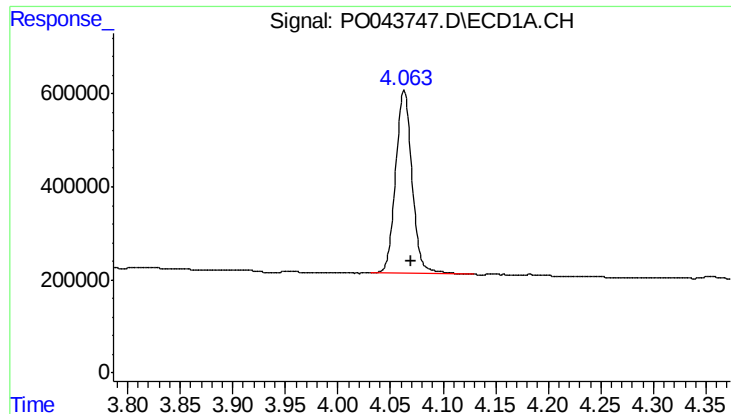
Data Path : P:\HPCHEM1\ECD_0\Data\PO041018\
Data File : PO043747.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 17:56
Operator : SM/UA
Sample : J2157-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:28:11 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

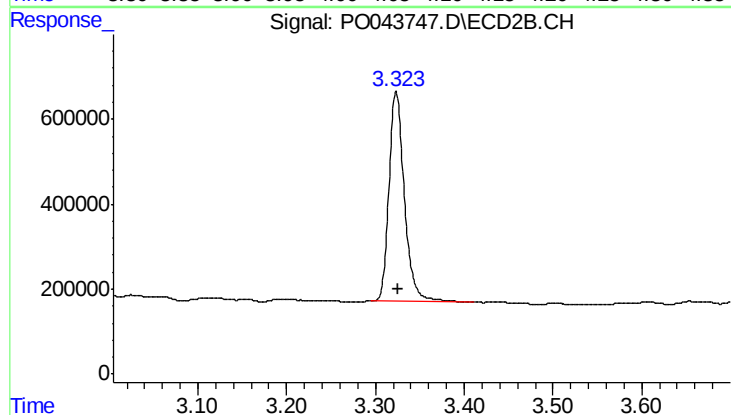




#1 Tetrachloro-m-xylene

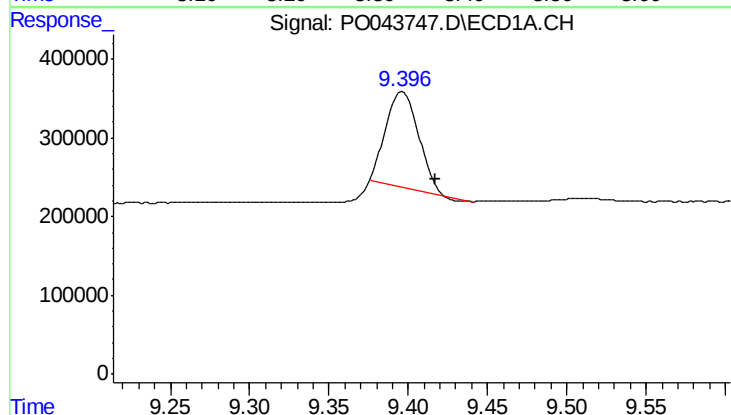
R.T.: 4.063 min
Delta R.T.: -0.006 min
Response: 4316901
Conc: 24.28 ng/ml

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



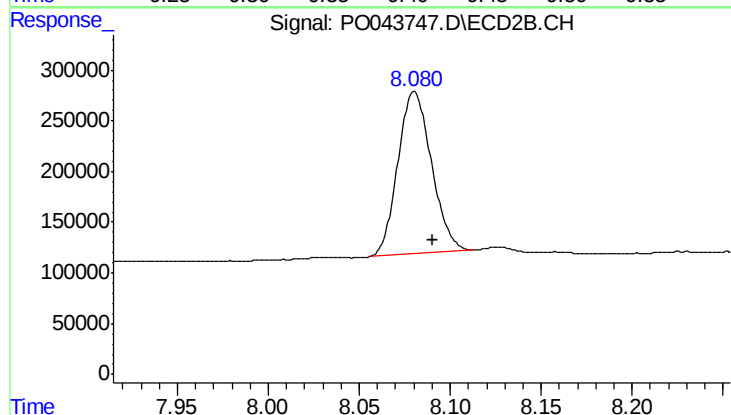
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.003 min
Response: 5949387
Conc: 22.14 ng/ml



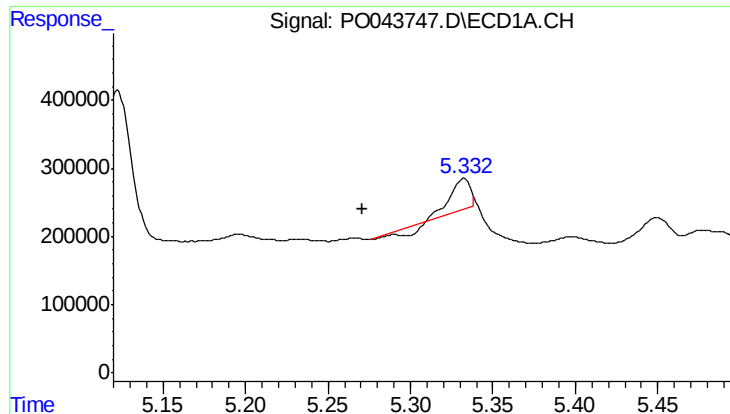
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: -0.021 min
Response: 1719056
Conc: 9.54 ng/ml



#2 Decachlorobiphenyl

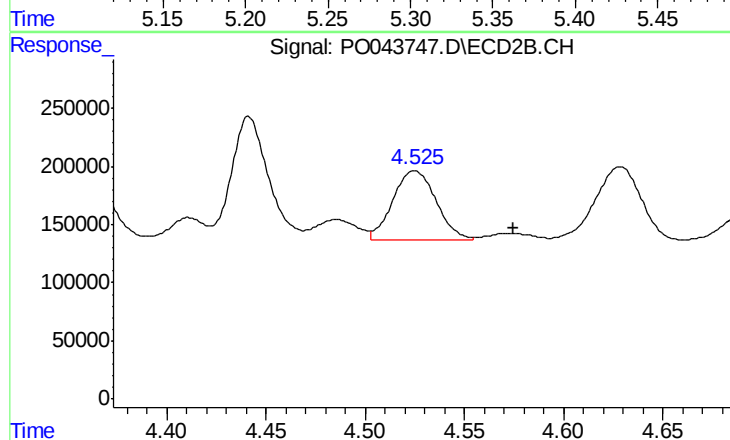
R.T.: 8.080 min
Delta R.T.: -0.010 min
Response: 2061439
Conc: 8.79 ng/ml



#4 AR-1016-2

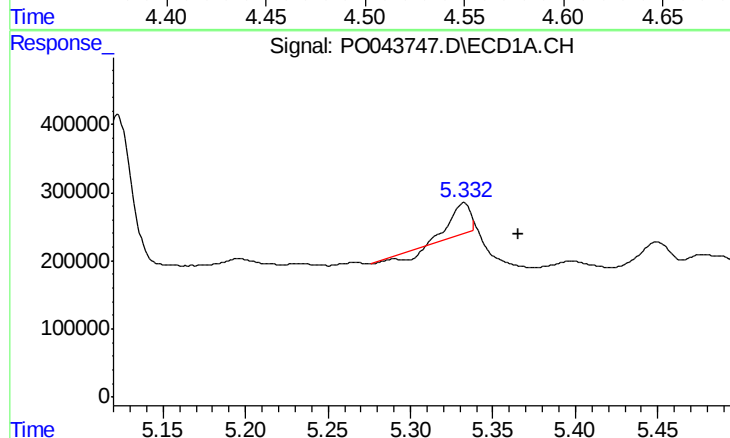
R.T.: 5.332 min
Delta R.T.: 0.062 min
Response: 286336
Conc: 48.36 ng/ml

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



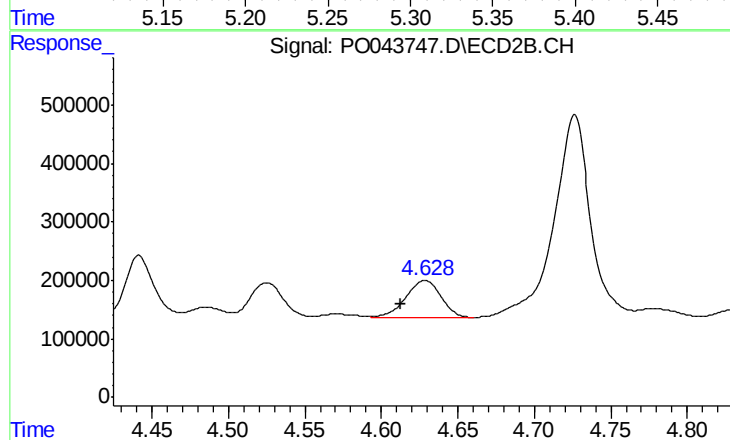
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: -0.050 min
Response: 912845
Conc: 156.65 ng/ml



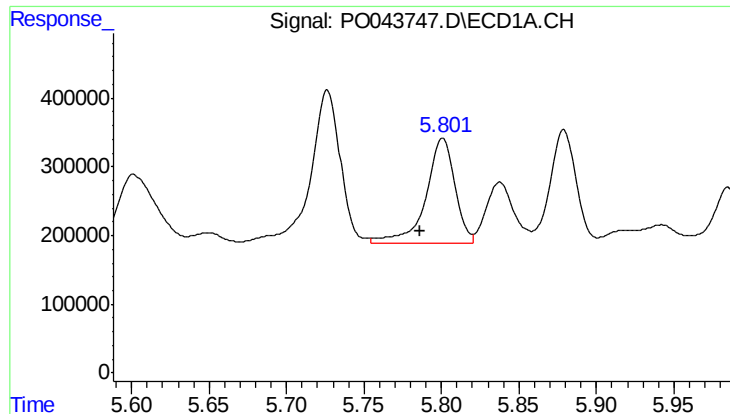
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: -0.033 min
Response: 286336
Conc: 59.32 ng/ml



#5 AR-1016-3

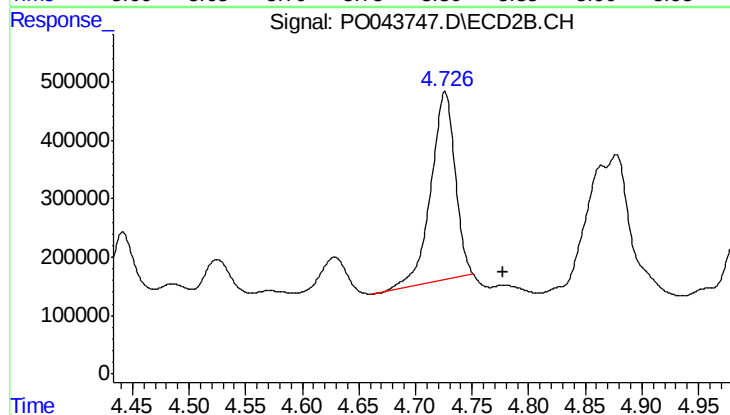
R.T.: 4.629 min
Delta R.T.: 0.016 min
Response: 1007546
Conc: 142.81 ng/ml



#6 AR-1016-4

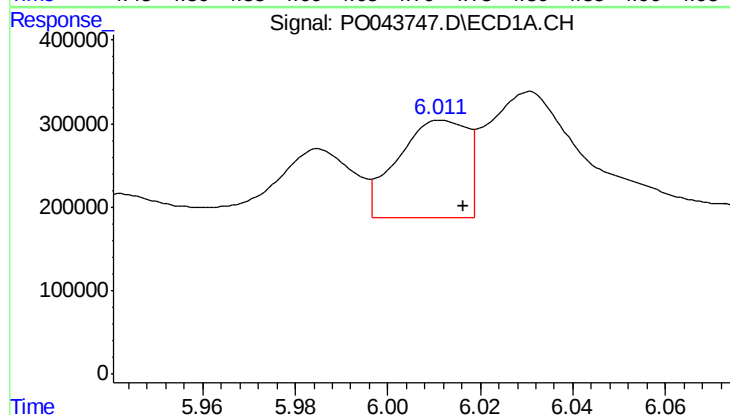
R.T.: 5.801 min
Delta R.T.: 0.015 min
Response: 2046659
Conc: 364.77 ng/ml

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



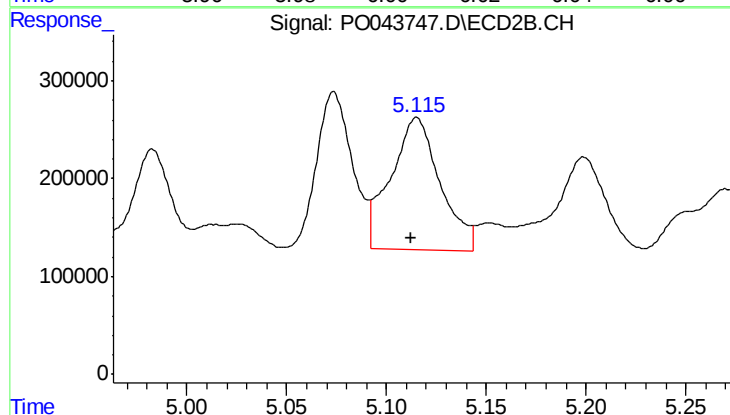
#6 AR-1016-4

R.T.: 4.726 min
Delta R.T.: -0.051 min
Response: 4789542
Conc: 620.42 ng/ml



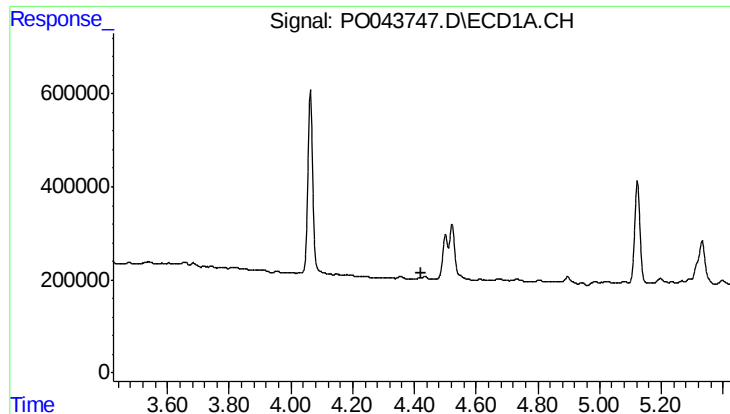
#7 AR-1016-5

R.T.: 6.012 min
Delta R.T.: -0.005 min
Response: 1231227
Conc: 259.48 ng/ml



#7 AR-1016-5

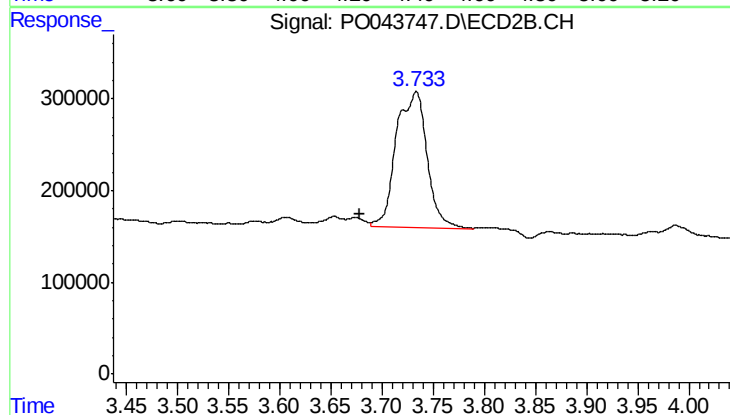
R.T.: 5.115 min
Delta R.T.: 0.003 min
Response: 2352100
Conc: 315.85 ng/ml



#10 AR-1221-3

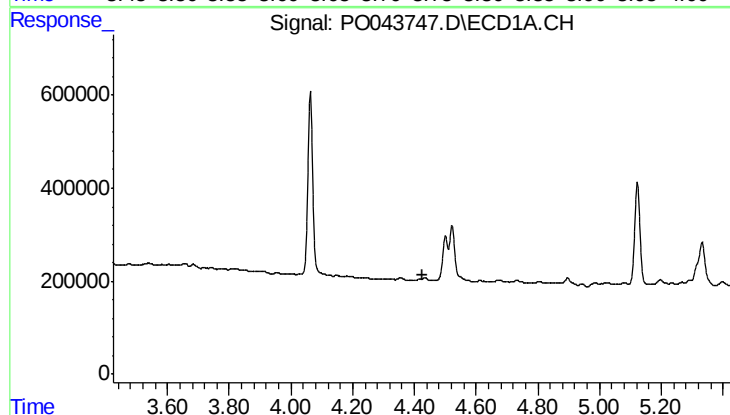
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

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



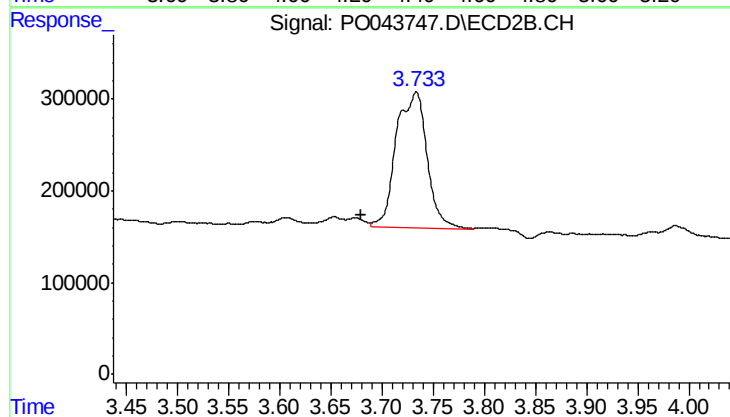
#10 AR-1221-3

R.T.: 3.734 min
Delta R.T.: 0.055 min
Response: 3075795
Conc: 274.61 ng/ml



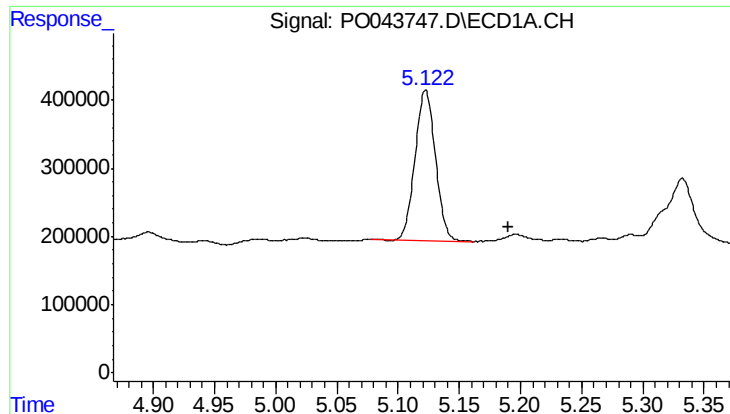
#11 AR-1232-1

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



#11 AR-1232-1

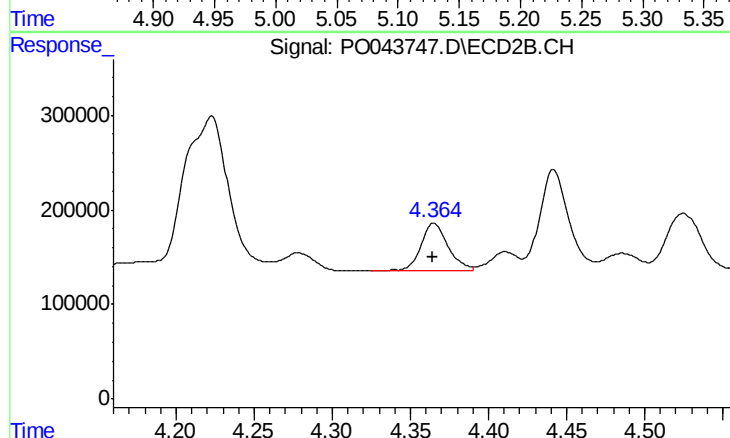
R.T.: 3.734 min
Delta R.T.: 0.054 min
Response: 3075795
Conc: 524.91 ng/ml



#12 AR-1232-2

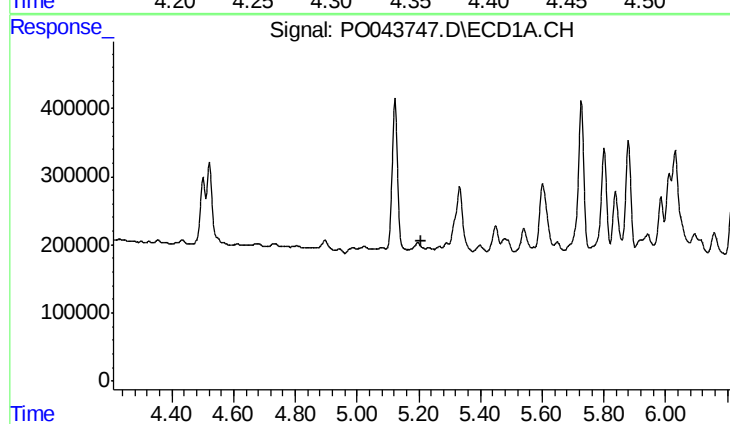
R.T.: 5.123 min
Delta R.T.: -0.067 min
Response: 2553778
Conc: 876.02 ng/ml

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



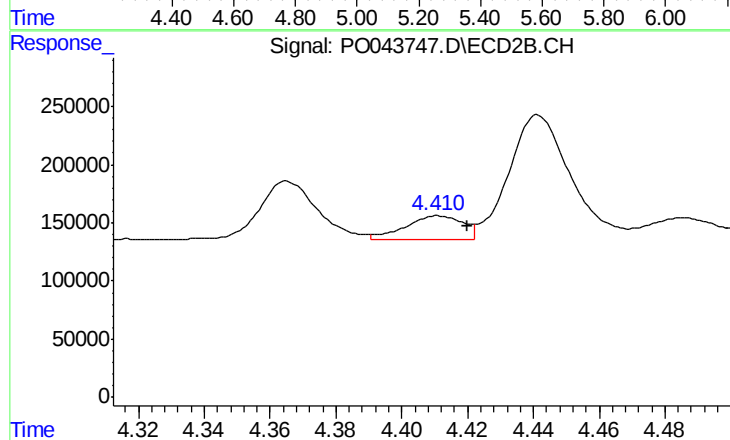
#12 AR-1232-2

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 606579
Conc: 50.78 ng/ml



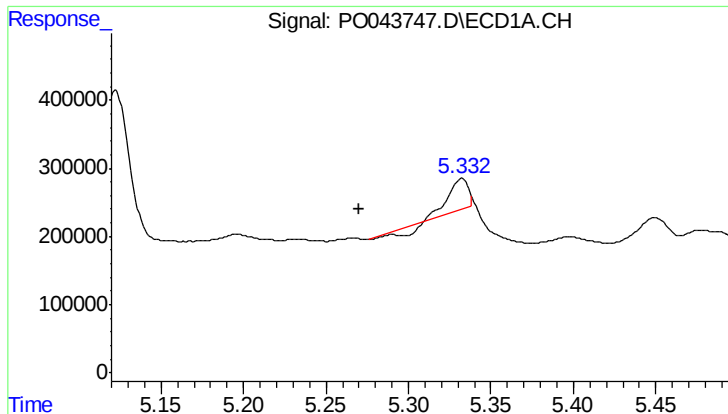
#13 AR-1232-3

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



#13 AR-1232-3

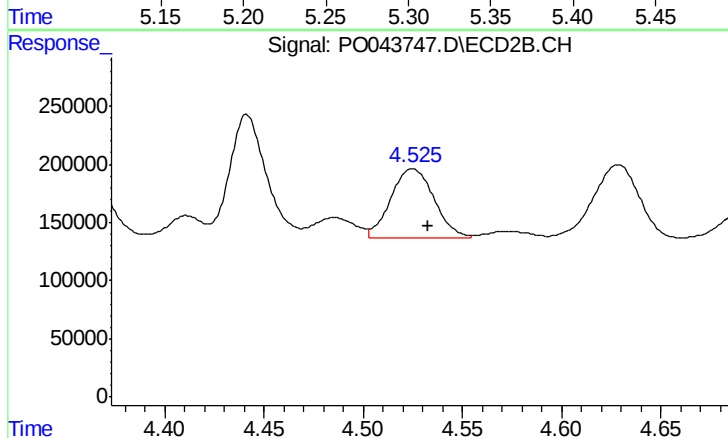
R.T.: 4.411 min
Delta R.T.: -0.009 min
Response: 241283
Conc: 46.41 ng/ml



#14 AR-1232-4

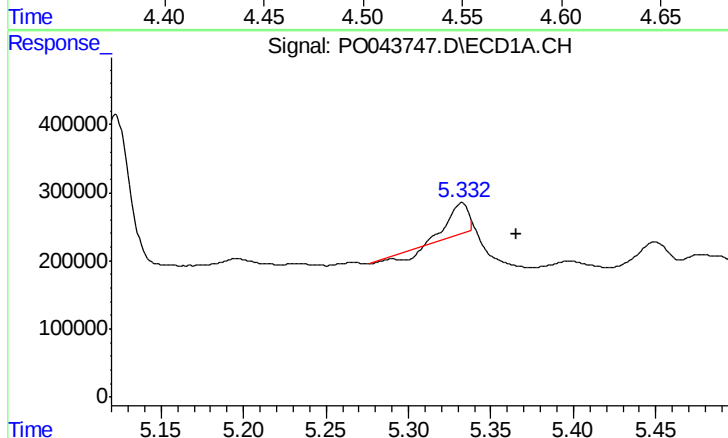
R.T.: 5.332 min
Delta R.T.: 0.062 min
Response: 286336
Conc: 102.04 ng/ml

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



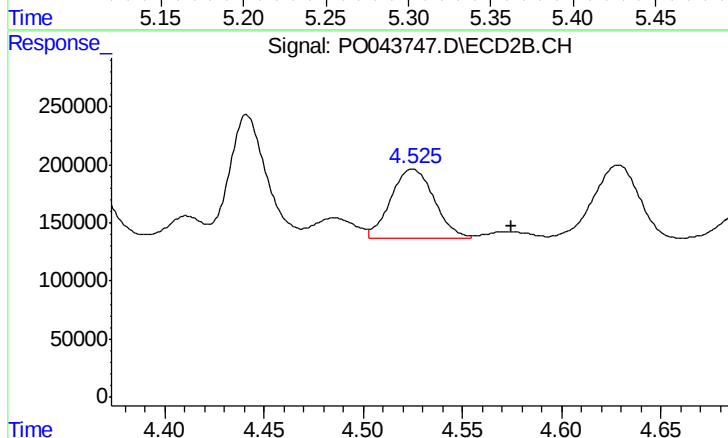
#14 AR-1232-4

R.T.: 4.525 min
Delta R.T.: -0.008 min
Response: 912845
Conc: 226.01 ng/ml



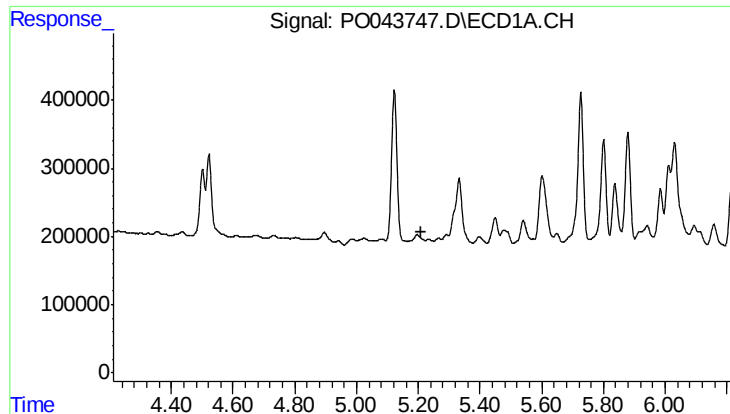
#15 AR-1232-5

R.T.: 5.332 min
Delta R.T.: -0.033 min
Response: 286336
Conc: 129.27 ng/ml



#15 AR-1232-5

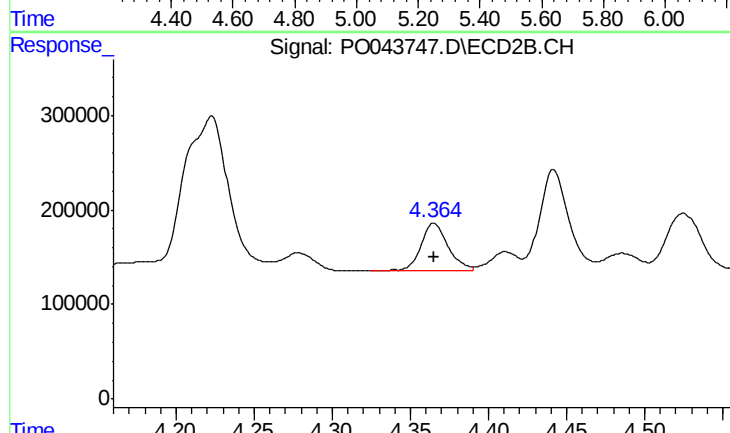
R.T.: 4.525 min
Delta R.T.: -0.050 min
Response: 912845
Conc: 310.99 ng/ml



#17 AR-1242-2

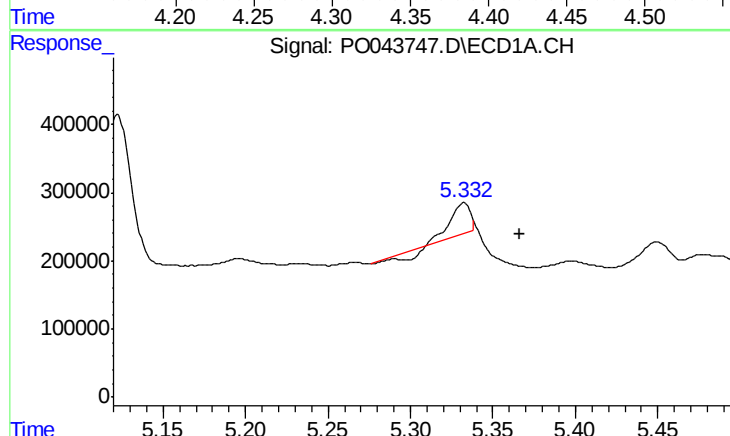
R.T.: 0.000 min
Exp R.T.: 5.212 min
Response: 0
Conc: N.D.

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



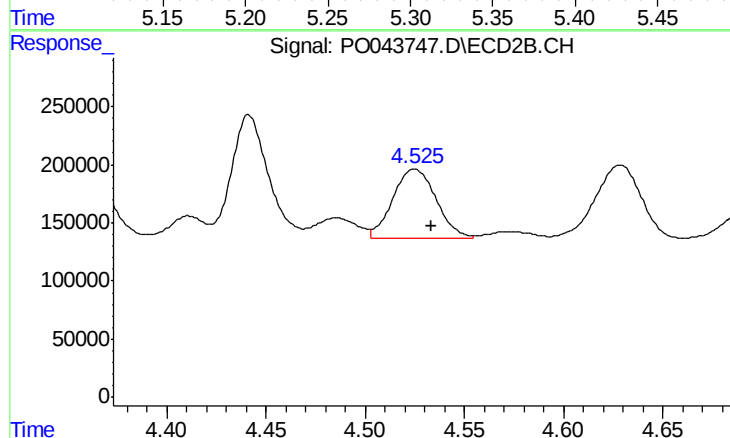
#17 AR-1242-2

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 606579
Conc: 29.47 ng/ml



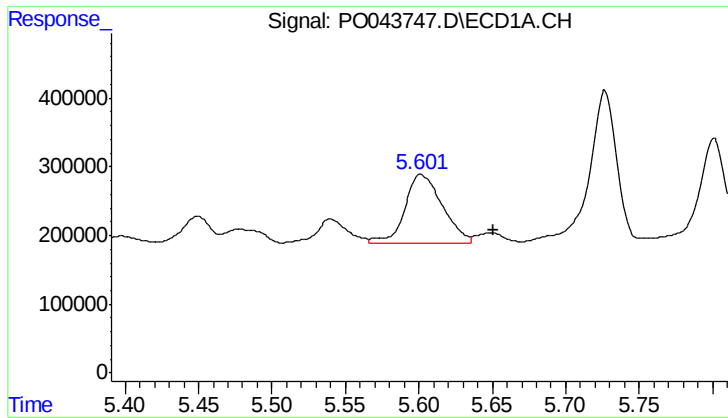
#18 AR-1242-3

R.T.: 5.332 min
Delta R.T.: -0.034 min
Response: 286336
Conc: 74.26 ng/ml



#18 AR-1242-3

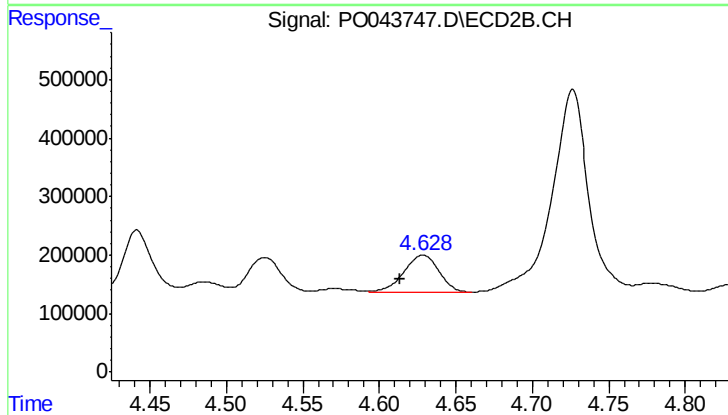
R.T.: 4.525 min
Delta R.T.: -0.008 min
Response: 912845
Conc: 143.97 ng/ml



#19 AR-1242-4

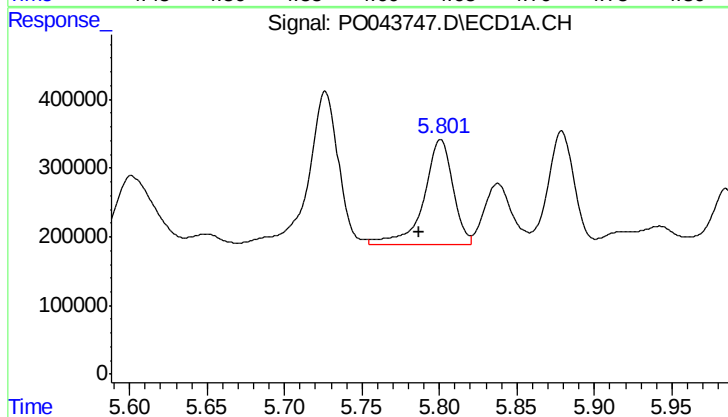
R.T.: 5.601 min
Delta R.T.: -0.050 min
Response: 1779431
Conc: 450.12 ng/ml

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



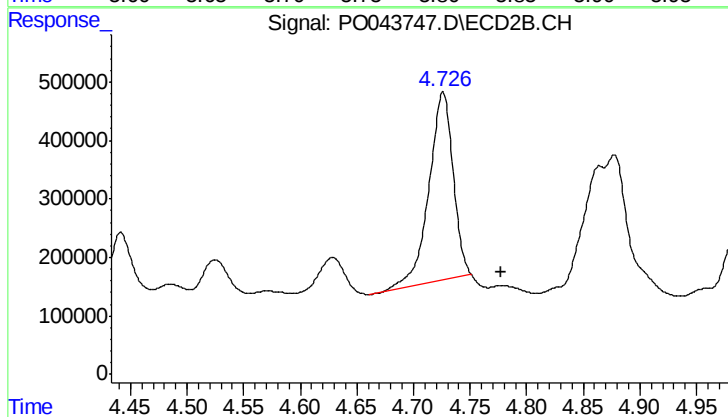
#19 AR-1242-4

R.T.: 4.629 min
Delta R.T.: 0.015 min
Response: 1007546
Conc: 165.01 ng/ml



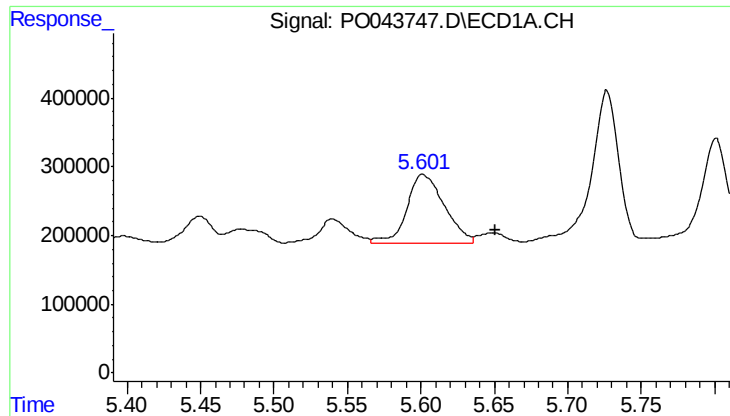
#20 AR-1242-5

R.T.: 5.801 min
Delta R.T.: 0.014 min
Response: 2046659
Conc: 443.02 ng/ml



#20 AR-1242-5

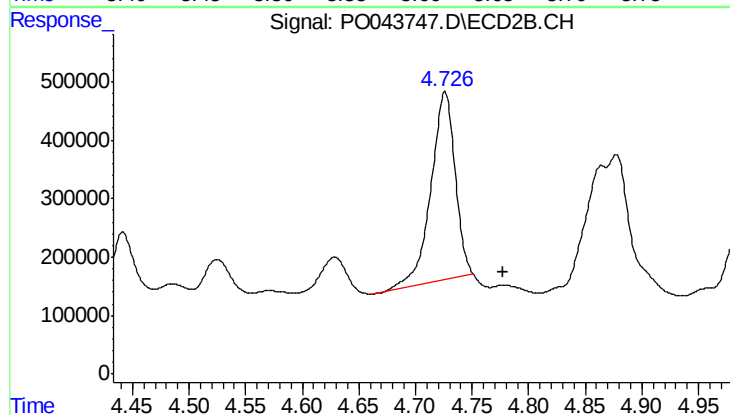
R.T.: 4.726 min
Delta R.T.: -0.052 min
Response: 4789542
Conc: 744.76 ng/ml



#21 AR-1248-1

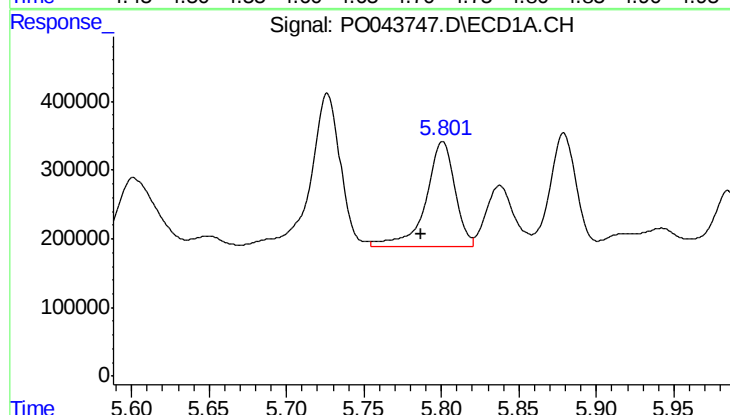
R.T.: 5.601 min
Delta R.T.: -0.049 min
Response: 1779431
Conc: 253.37 ng/ml

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



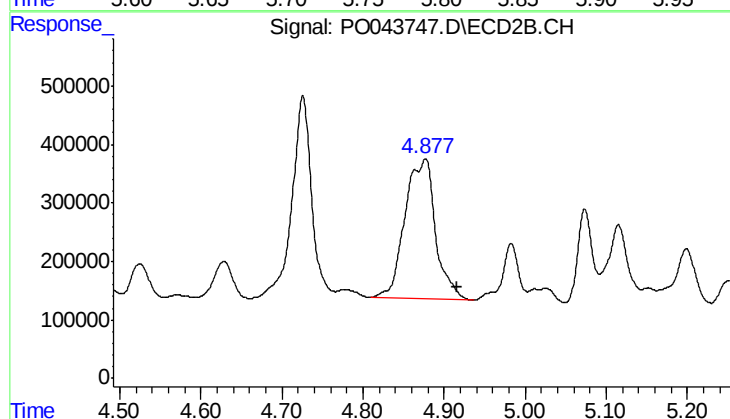
#21 AR-1248-1

R.T.: 4.726 min
Delta R.T.: -0.051 min
Response: 4789542
Conc: 414.47 ng/ml



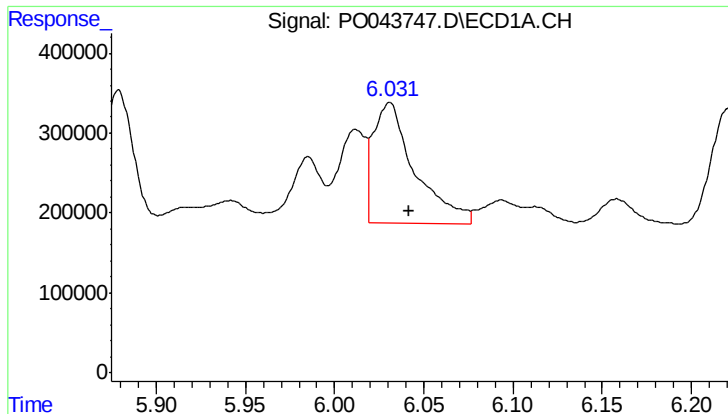
#22 AR-1248-2

R.T.: 5.801 min
Delta R.T.: 0.014 min
Response: 2046659
Conc: 331.02 ng/ml



#22 AR-1248-2

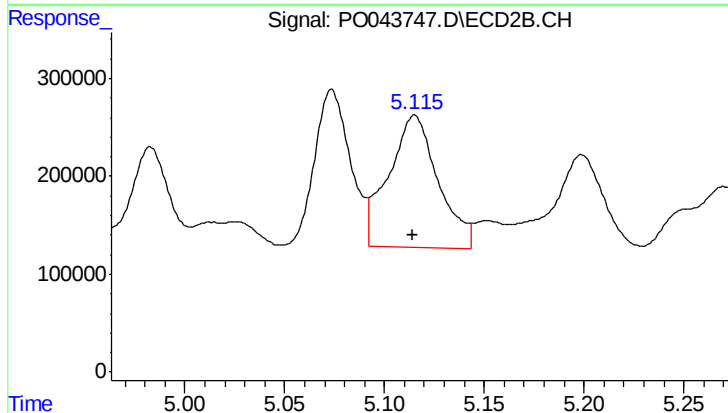
R.T.: 4.877 min
Delta R.T.: -0.039 min
Response: 6286667
Conc: 592.92 ng/ml



#23 AR-1248-3

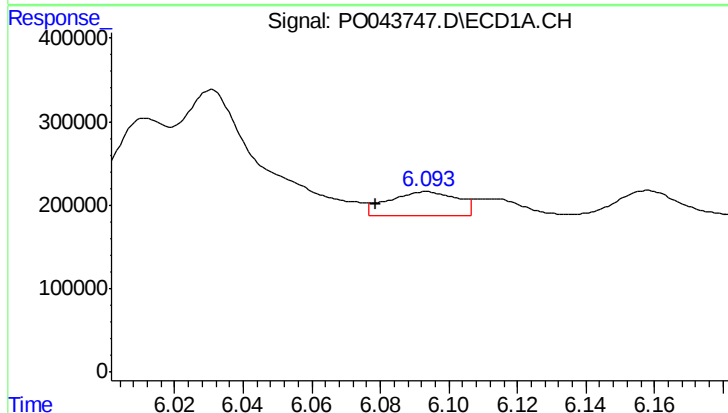
R.T.: 6.031 min
Delta R.T.: -0.011 min
Response: 2460464
Conc: 282.27 ng/ml

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



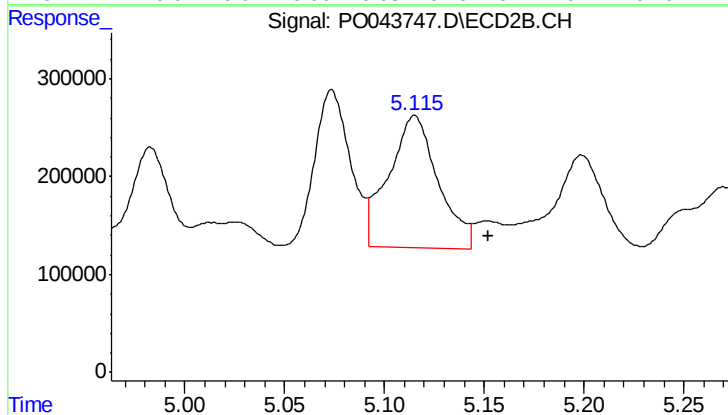
#23 AR-1248-3

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 2352100
Conc: 134.00 ng/ml



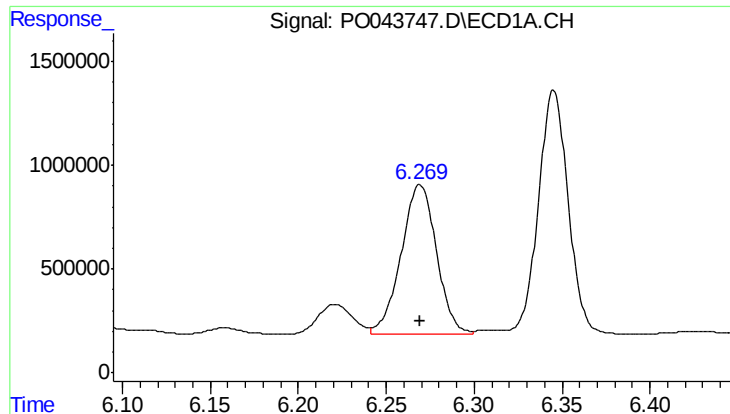
#24 AR-1248-4

R.T.: 6.094 min
Delta R.T.: 0.015 min
Response: 412559
Conc: 46.03 ng/ml



#24 AR-1248-4

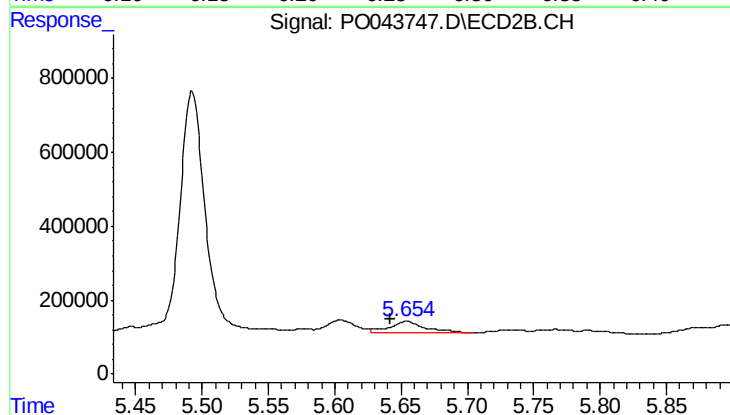
R.T.: 5.115 min
Delta R.T.: -0.037 min
Response: 2352100
Conc: 167.71 ng/ml



#25 AR-1248-5

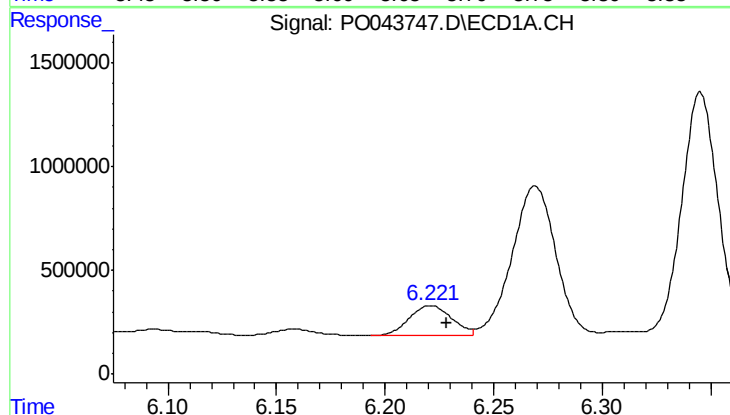
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 10102665
Conc: 1794.14 ng/ml

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



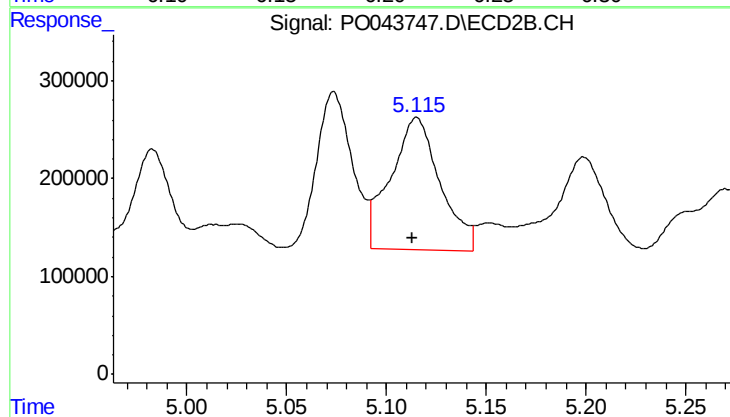
#25 AR-1248-5

R.T.: 5.654 min
Delta R.T.: 0.012 min
Response: 543953
Conc: 55.81 ng/ml



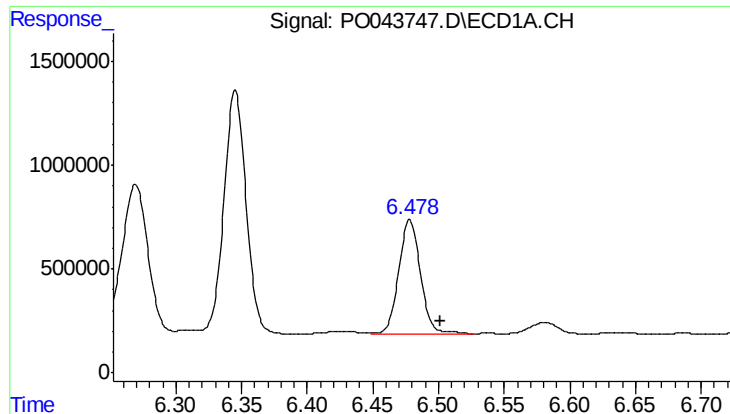
#26 AR-1254-1

R.T.: 6.221 min
Delta R.T.: -0.008 min
Response: 1960048
Conc: 130.70 ng/ml



#26 AR-1254-1

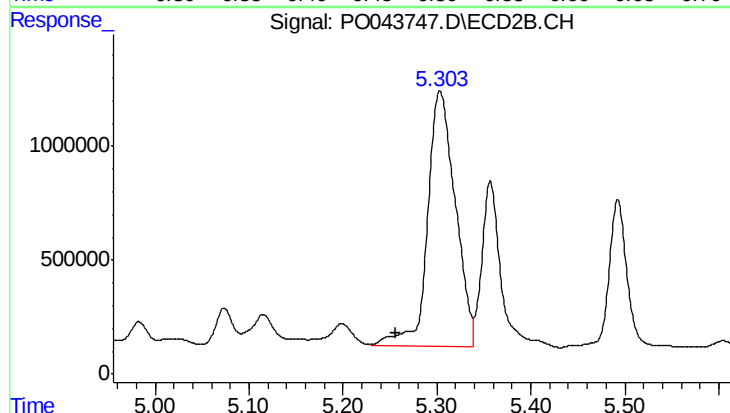
R.T.: 5.115 min
Delta R.T.: 0.002 min
Response: 2352100
Conc: 108.08 ng/ml



#27 AR-1254-2

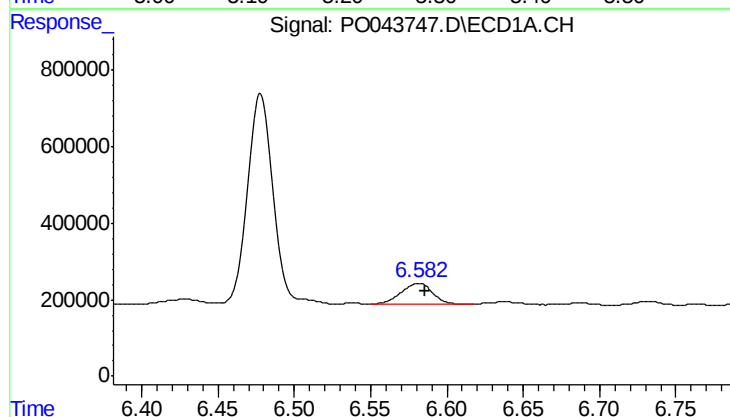
R.T.: 6.478 min
Delta R.T.: -0.023 min
Response: 6336292
Conc: 667.35 ng/ml

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



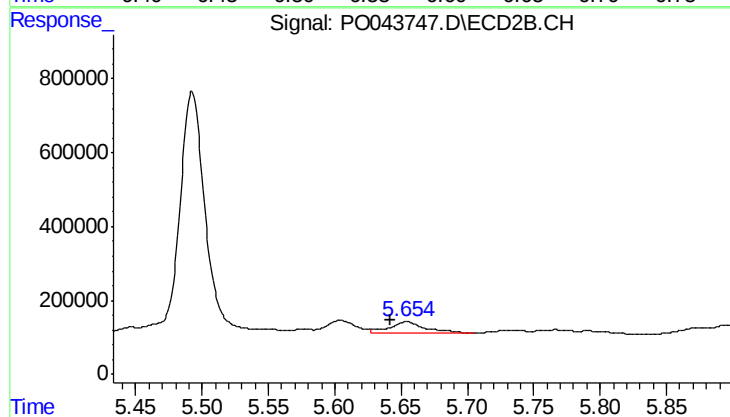
#27 AR-1254-2

R.T.: 5.303 min
Delta R.T.: 0.047 min
Response: 23138417
Conc: 1193.79 ng/ml



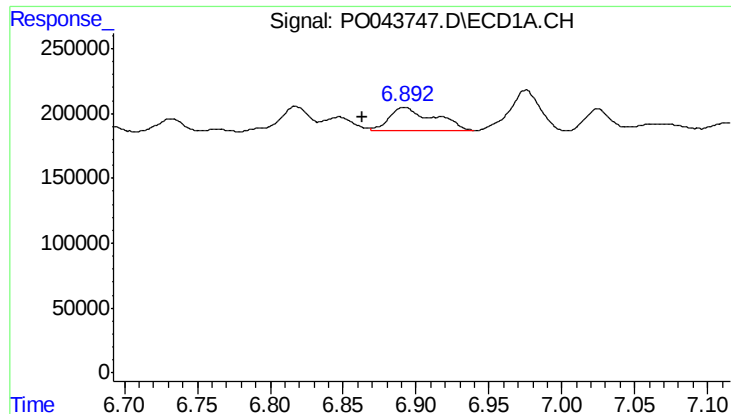
#28 AR-1254-3

R.T.: 6.582 min
Delta R.T.: -0.004 min
Response: 792816
Conc: 48.04 ng/ml



#28 AR-1254-3

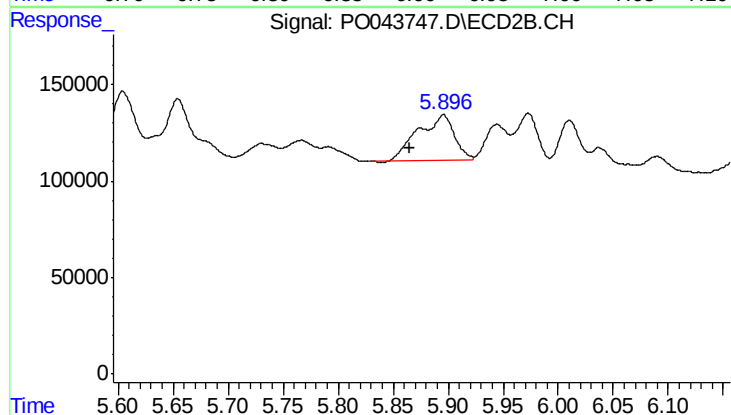
R.T.: 5.654 min
Delta R.T.: 0.012 min
Response: 543953
Conc: 17.18 ng/ml



#29 AR-1254-4

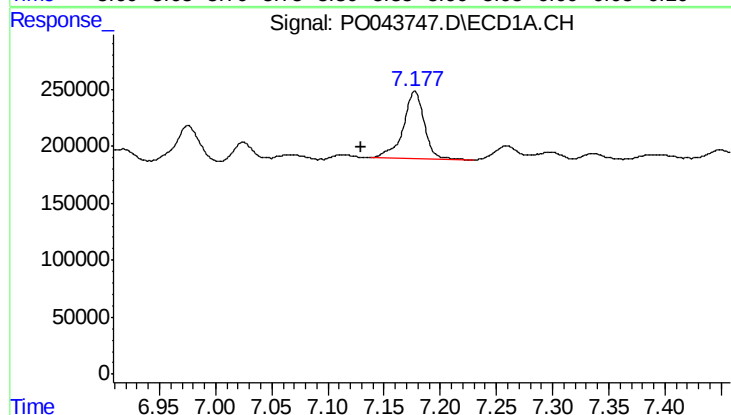
R.T.: 6.892 min
Delta R.T.: 0.028 min
Response: 379751
Conc: 27.88 ng/ml

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



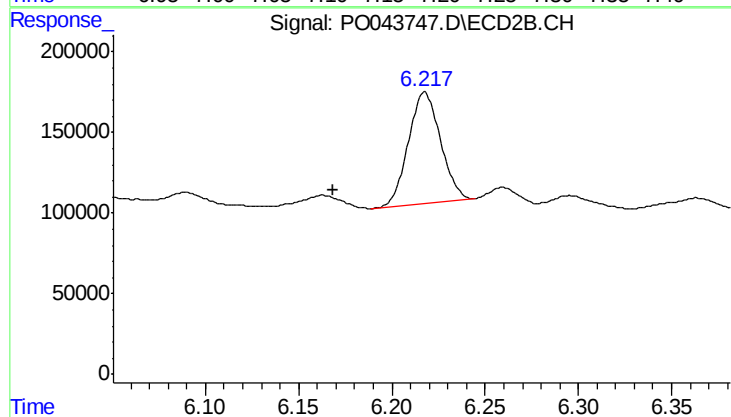
#29 AR-1254-4

R.T.: 5.896 min
Delta R.T.: 0.030 min
Response: 546078
Conc: 22.13 ng/ml



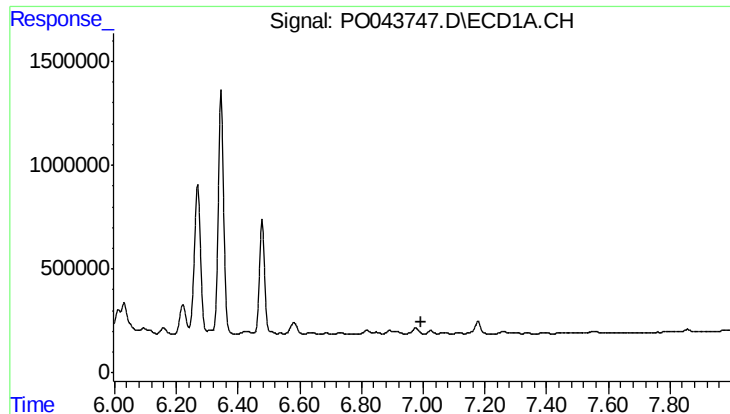
#30 AR-1254-5

R.T.: 7.177 min
Delta R.T.: 0.048 min
Response: 783573
Conc: 80.33 ng/ml



#30 AR-1254-5

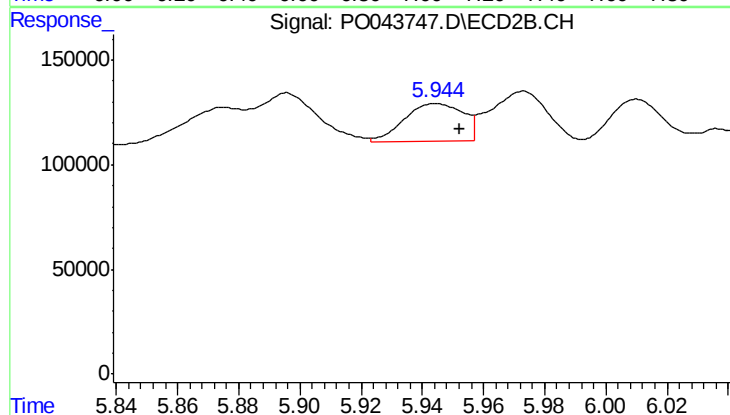
R.T.: 6.218 min
Delta R.T.: 0.049 min
Response: 824144
Conc: 56.87 ng/ml



#32 AR-1260-2

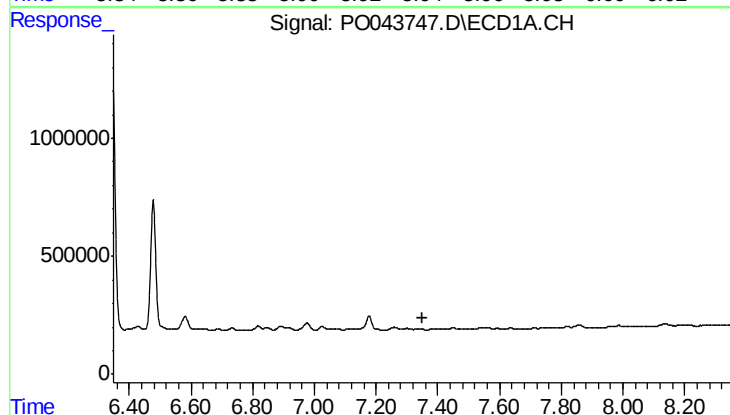
R.T.: 7.025 min
Delta R.T.: 0.029 min
Response: -87618
Conc: N.D.

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



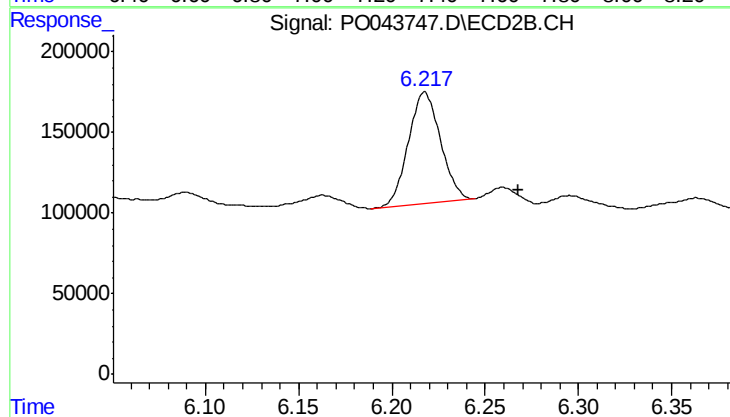
#32 AR-1260-2

R.T.: 5.944 min
Delta R.T.: -0.008 min
Response: 238319
Conc: 11.26 ng/ml



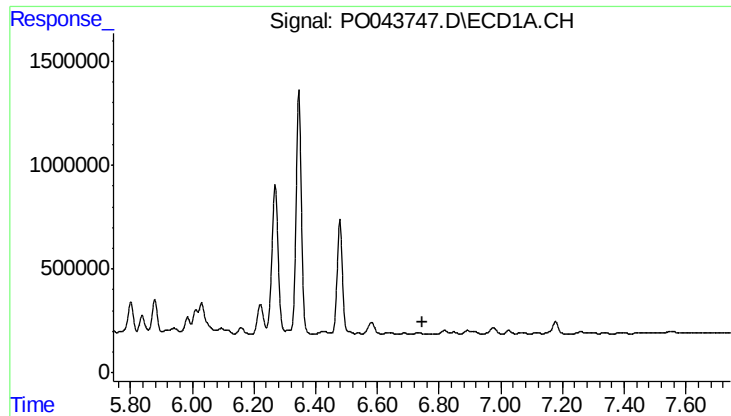
#33 AR-1260-3

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



#33 AR-1260-3

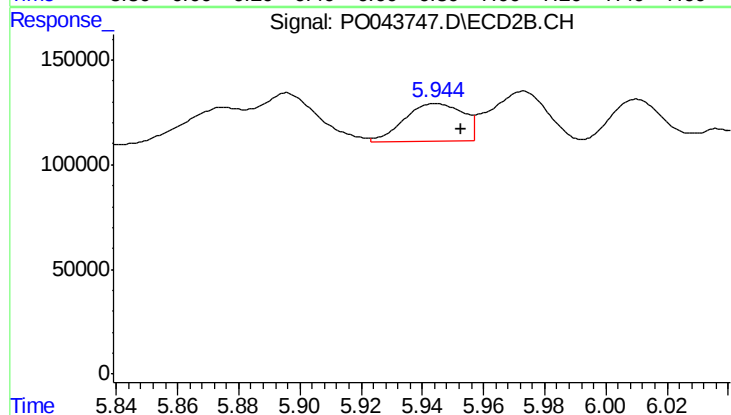
R.T.: 6.218 min
Delta R.T.: -0.050 min
Response: 824144
Conc: 37.43 ng/ml



#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.: 5.944 min
Delta R.T.: -0.008 min
Response: 238319
Conc: 10.95 ng/ml