

Data Path : P:\HPCHEM1\ECD 0\Data\P0011418\
 Data File : P0041395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2018 10:28
 Operator : SM/UA
 Sample : J1072-01DL 200X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 10:57:41 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						
Target Compounds						
4) L1 AR-1016-2	0.000	4.605	0	294777	N.D.	28.872 #
5) L1 AR-1016-3	0.000	4.634	0	2362688	N.D.	294.719 #
6) L1 AR-1016-4	5.723	4.837	1032742	1392274	163.366	123.586
7) L1 AR-1016-5	5.860	4.978	389569	579406	57.266	51.626
14) L3 AR-1232-4	0.000	4.605	0	294777	N.D.	72.074 #
15) L3 AR-1232-5	0.000	4.634	0	2362688	N.D.	813.421 #
18) L4 AR-1242-3	0.000	4.605	0	294777	N.D.	40.612 #
19) L4 AR-1242-4	5.723	4.671	1032742	885460	220.690	122.181 #
20) L4 AR-1242-5	5.860	4.837	389569	1392274	74.396	175.226 #
21) L5 AR-1248-1	5.723	4.837	1032742	1392274	129.914	112.039
22) L5 AR-1248-2	5.860	4.978	389569	579406	59.010	52.887
23) L5 AR-1248-3	6.116	5.175	354282	11464291	36.299	595.473 #
24) L5 AR-1248-4	6.116	5.245	354282	1057698	37.681	78.211 #
25) L5 AR-1248-5	6.355	5.708	2864811	26319435	435.469	2948.925 #
26) L6 AR-1254-1	6.355	5.175	2864811	11464291	565.041	548.577
27) L6 AR-1254-2	6.579	5.320	6148690	11554772	707.685	625.860
28) L6 AR-1254-3	6.663	5.708	12692373	26319435	814.130	875.887
29) L6 AR-1254-4	6.942	5.932	13332010	27838952	967.076	1299.566 #
30) L6 AR-1254-5	7.208	6.285	10509796	-5895947	1113.496	N.D. #
31) L7 AR-1260-1	6.825	5.835	4729346	12365980	351.652	479.826 #
32) L7 AR-1260-2	7.117	6.165	3884709	9134694	197.380	294.271 #
33) L7 AR-1260-3	7.383	6.338	2309572	33103451	111.422	889.036 #
34) L7 AR-1260-4	7.953	6.867	2465983	3901748	79.474	56.443 #
35) L7 AR-1260-5	0.000	7.204	0	4132109	N.D.	90.995 #
36) L8 AR-1262-1	6.825	6.021	4729346	14974396	532.320	633.421
37) L8 AR-1262-2	7.117	6.165	3884709	9134694	301.282	433.237 #
38) L8 AR-1262-3	7.383	6.404	2309572	3114479	202.677	75.890 #
39) L8 AR-1262-4	7.637	6.626	6056728	1291398	405.734	42.638 #
40) L8 AR-1262-5	7.953	6.867	2465983	3901748	80.613	58.842 #
41) L9 AR-1268-1	0.000	7.204	0	4132109	N.D.	47.313 #
42) L9 AR-1268-2	0.000	7.204	0	4132109	N.D.	54.914 #

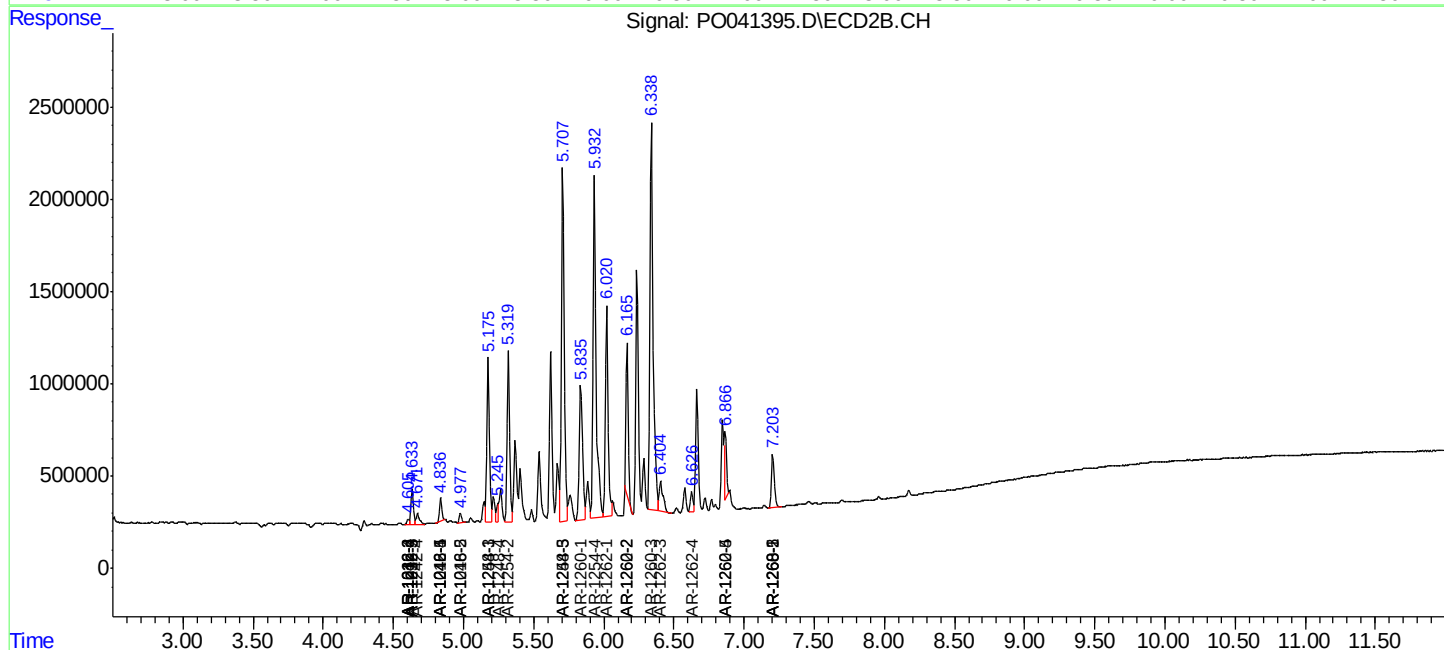
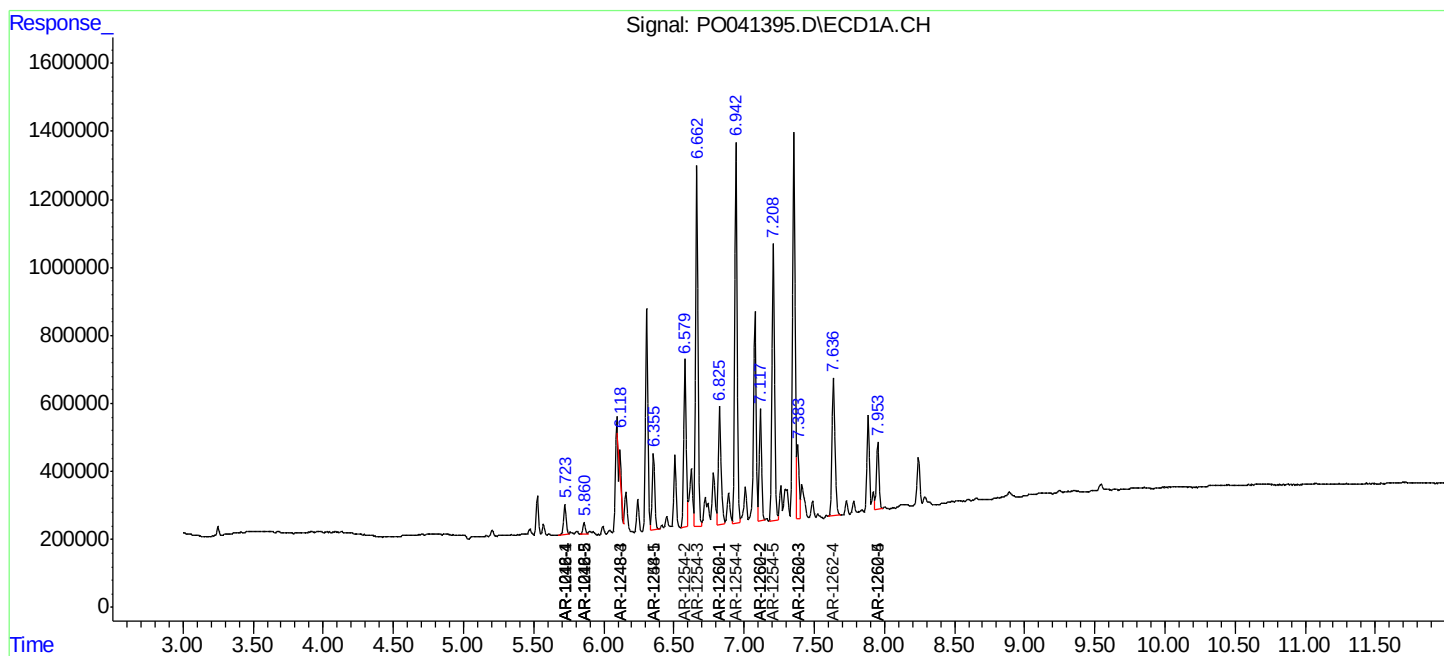
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

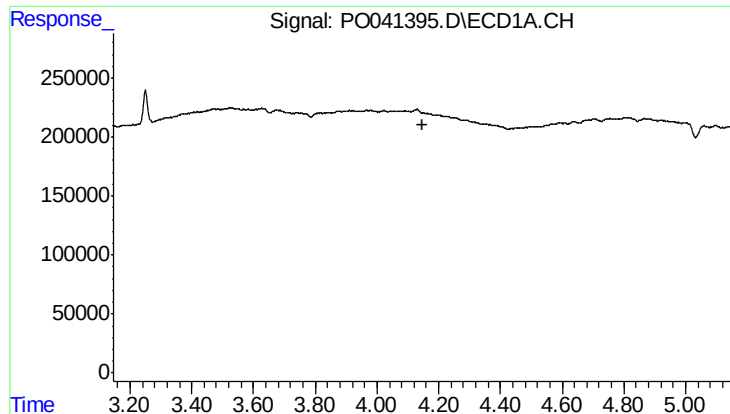
Data Path : P:\HPCHEM1\ECD 0\Data\PO011418\
Data File : PO041395.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2018 10:28
Operator : SM/UA
Sample : J1072-01DL 200X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 10:57:41 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

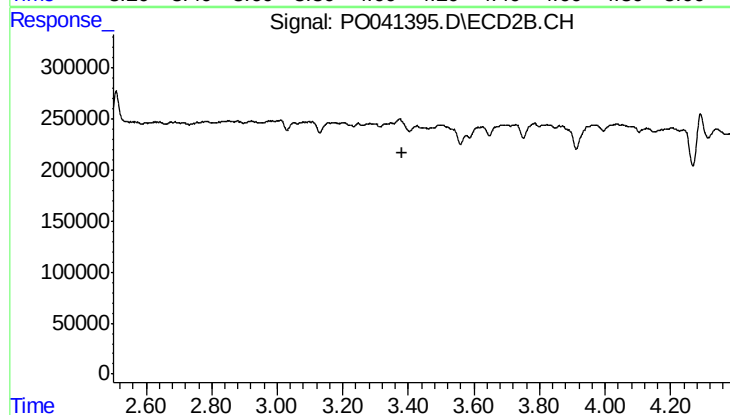




#1 Tetrachloro-m-xylene

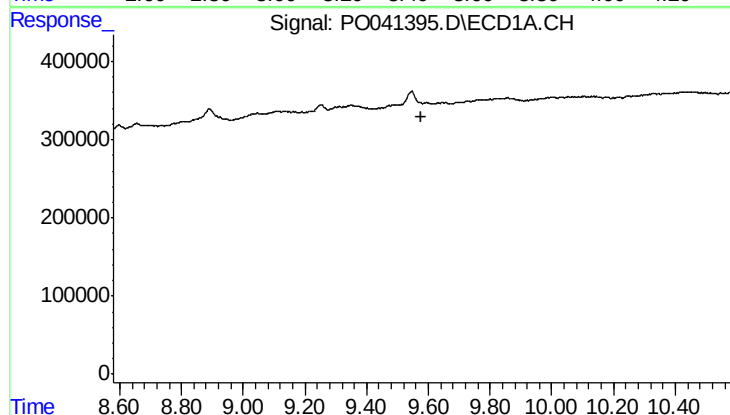
R.T.: 0.000 min
Exp R.T.: 4.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



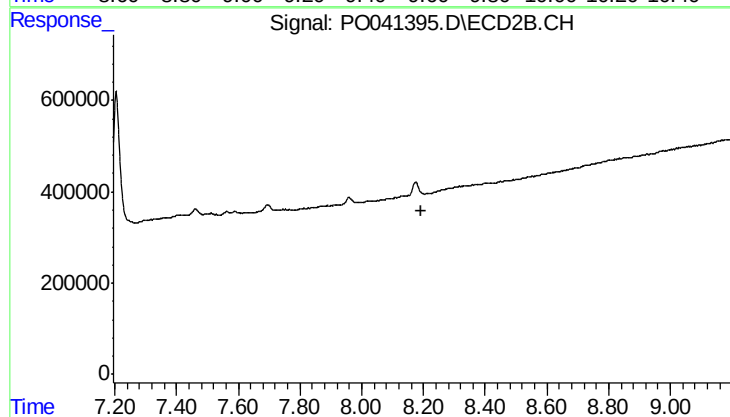
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.382 min
Response: 0
Conc: N.D.



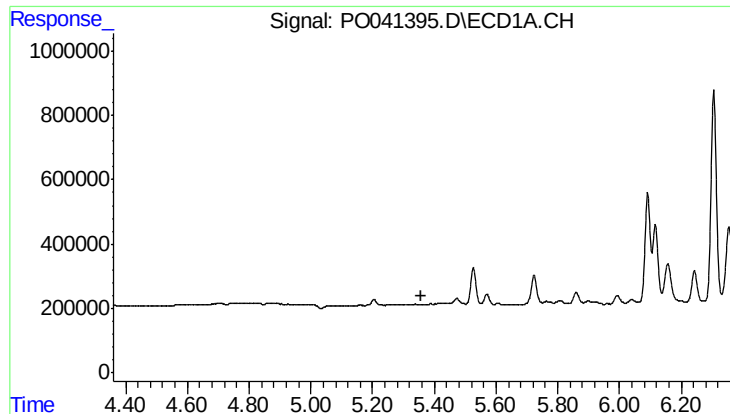
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.579 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

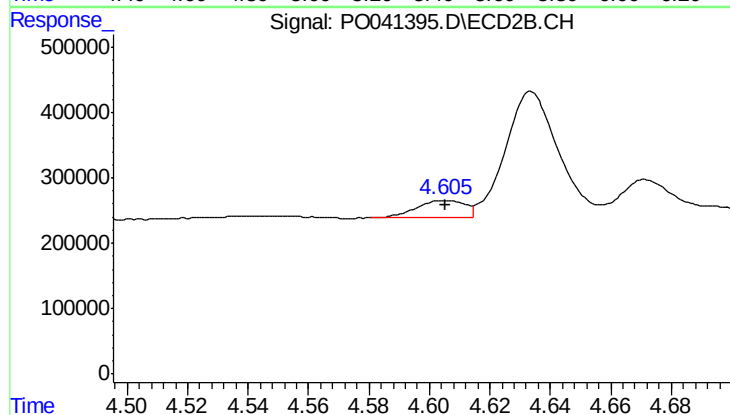
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#4 AR-1016-2

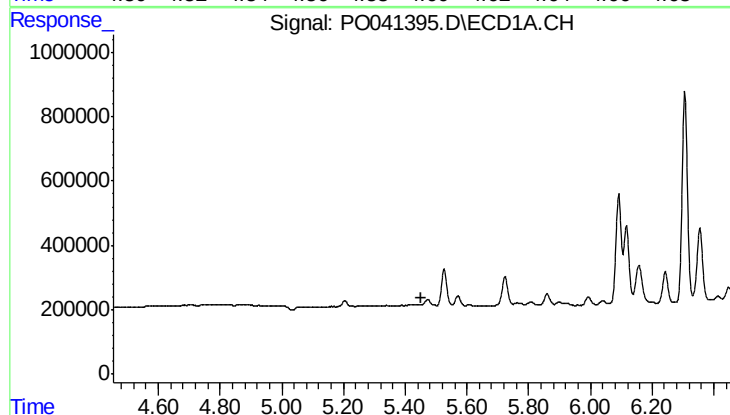
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



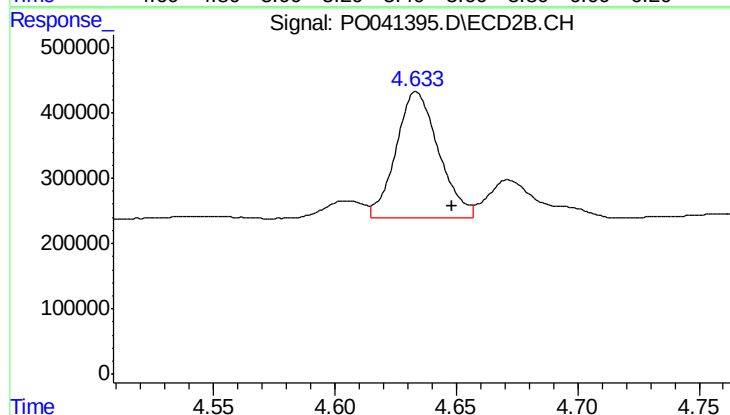
#4 AR-1016-2

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 294777
Conc: 28.87 ng/ml



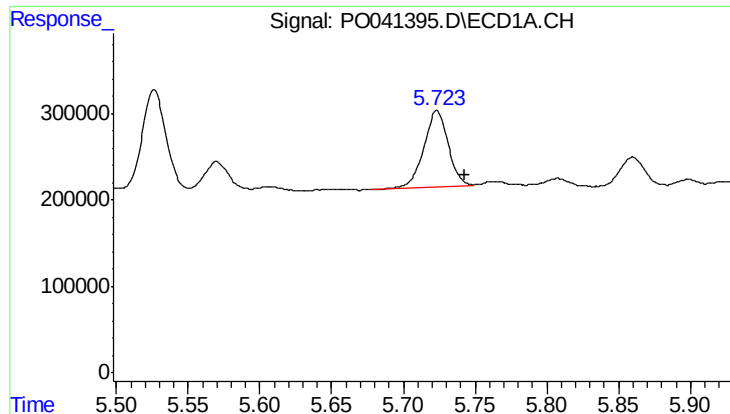
#5 AR-1016-3

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



#5 AR-1016-3

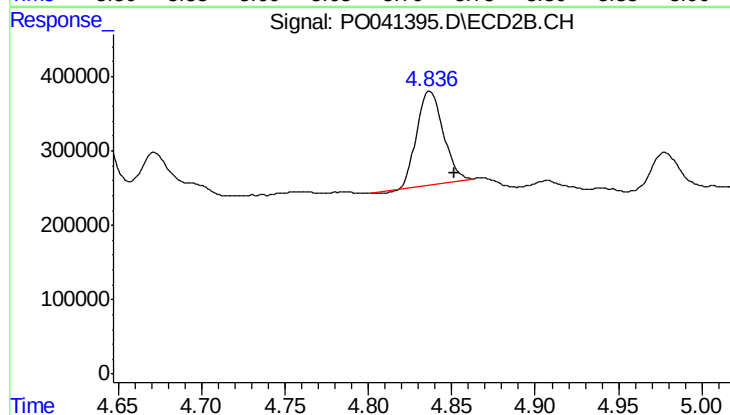
R.T.: 4.634 min
Delta R.T.: -0.014 min
Response: 2362688
Conc: 294.72 ng/ml



#6 AR-1016-4

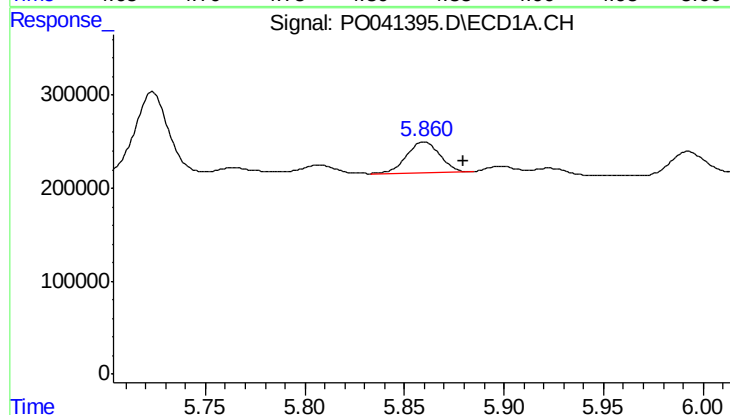
R.T.: 5.723 min
Delta R.T.: -0.019 min
Response: 1032742
Conc: 163.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



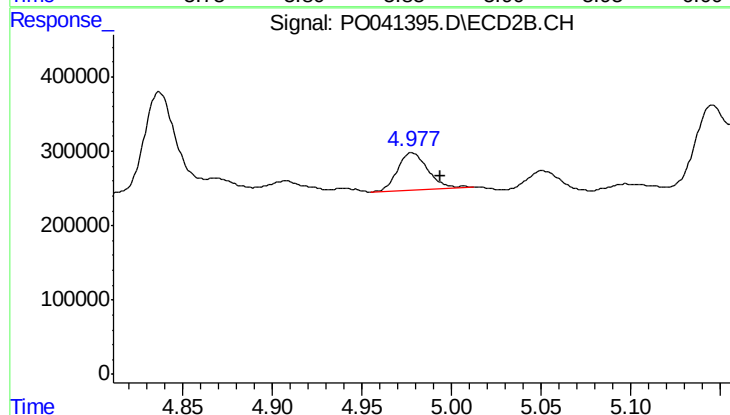
#6 AR-1016-4

R.T.: 4.837 min
Delta R.T.: -0.015 min
Response: 1392274
Conc: 123.59 ng/ml



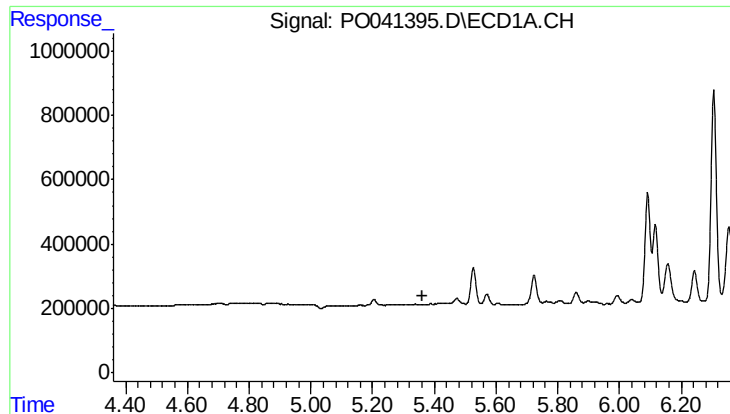
#7 AR-1016-5

R.T.: 5.860 min
Delta R.T.: -0.020 min
Response: 389569
Conc: 57.27 ng/ml



#7 AR-1016-5

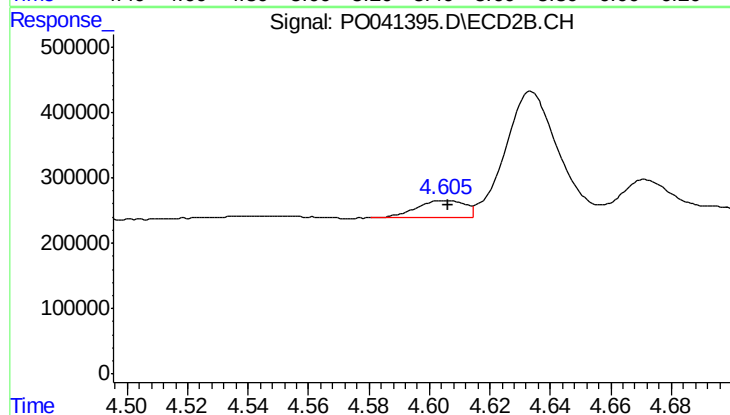
R.T.: 4.978 min
Delta R.T.: -0.016 min
Response: 579406
Conc: 51.63 ng/ml



#14 AR-1232-4

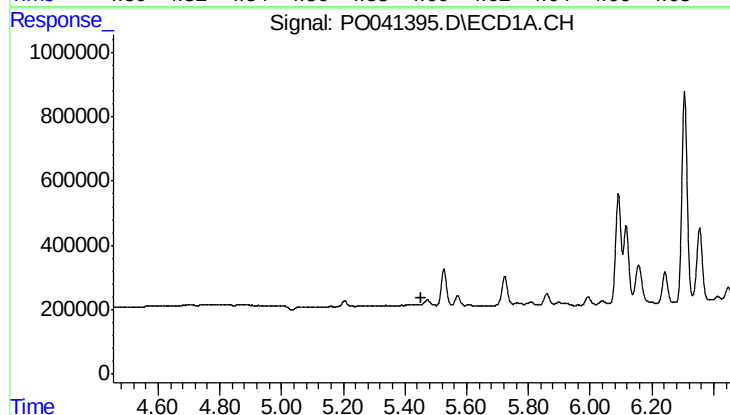
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



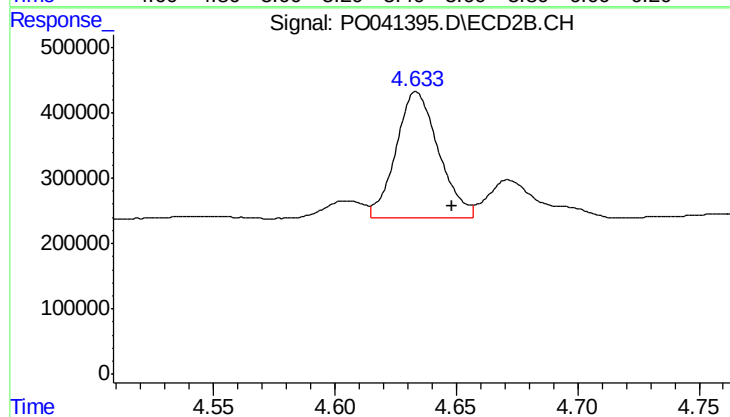
#14 AR-1232-4

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 294777
Conc: 72.07 ng/ml



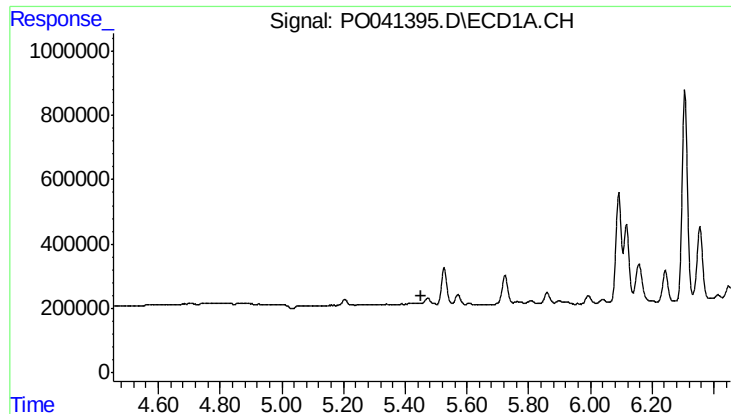
#15 AR-1232-5

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



#15 AR-1232-5

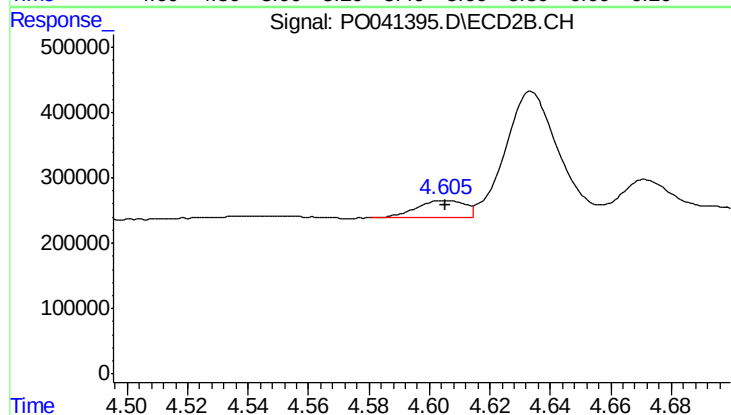
R.T.: 4.634 min
Delta R.T.: -0.014 min
Response: 2362688
Conc: 813.42 ng/ml



#18 AR-1242-3

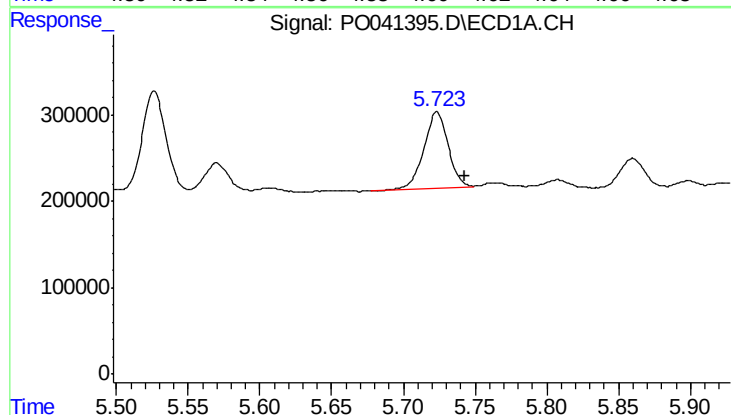
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



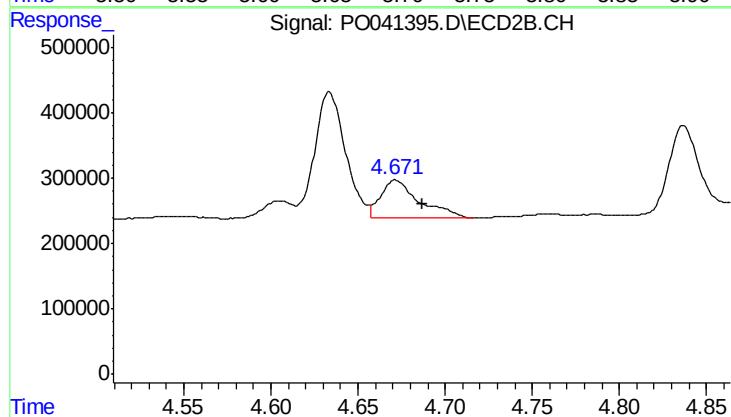
#18 AR-1242-3

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 294777
Conc: 40.61 ng/ml



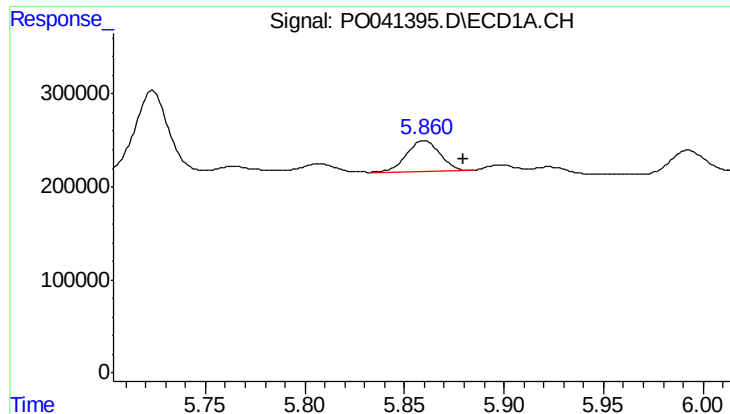
#19 AR-1242-4

R.T.: 5.723 min
Delta R.T.: -0.019 min
Response: 1032742
Conc: 220.69 ng/ml



#19 AR-1242-4

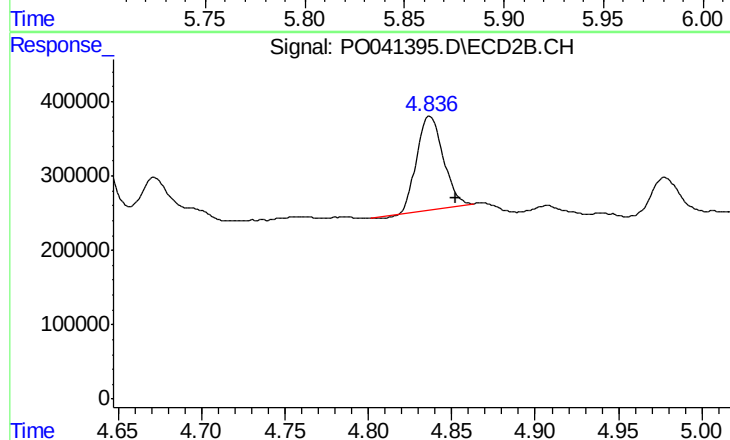
R.T.: 4.671 min
Delta R.T.: -0.016 min
Response: 885460
Conc: 122.18 ng/ml



#20 AR-1242-5

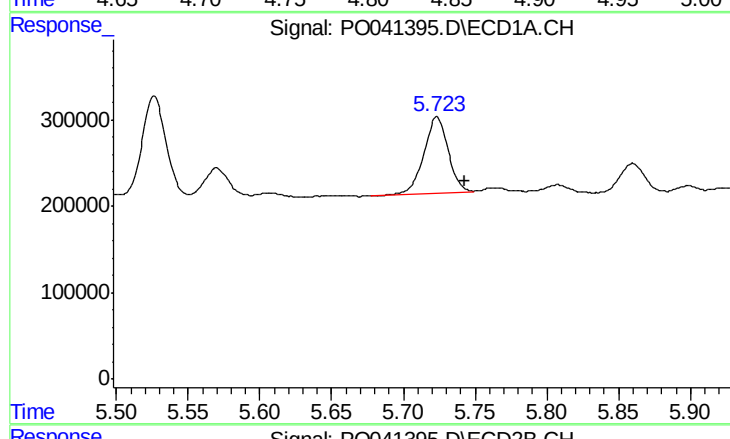
R.T.: 5.860 min
Delta R.T.: -0.020 min
Response: 389569
Conc: 74.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



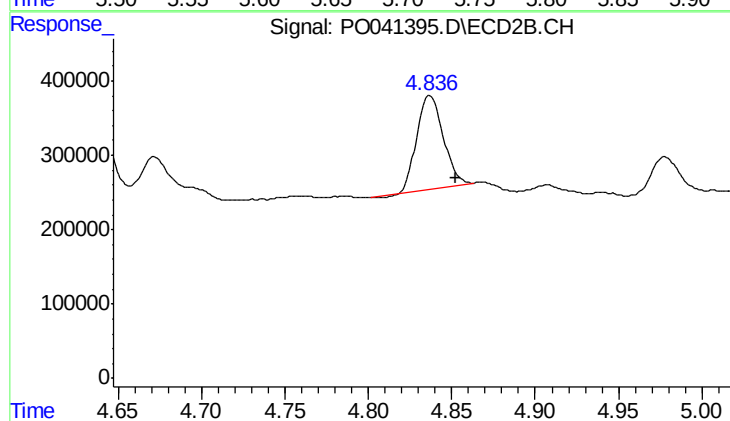
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.015 min
Response: 1392274
Conc: 175.23 ng/ml



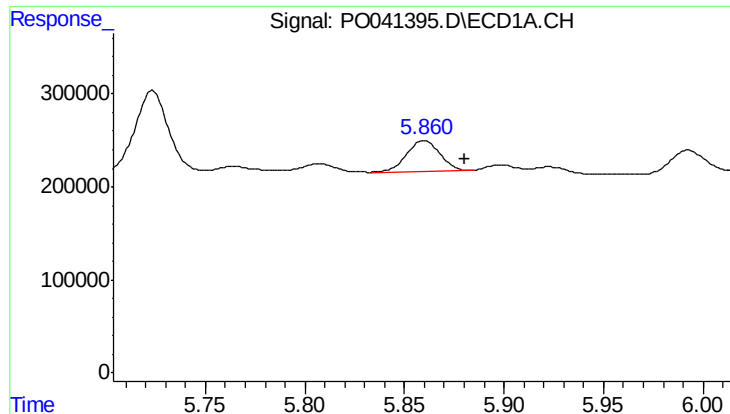
#21 AR-1248-1

R.T.: 5.723 min
Delta R.T.: -0.020 min
Response: 1032742
Conc: 129.91 ng/ml



#21 AR-1248-1

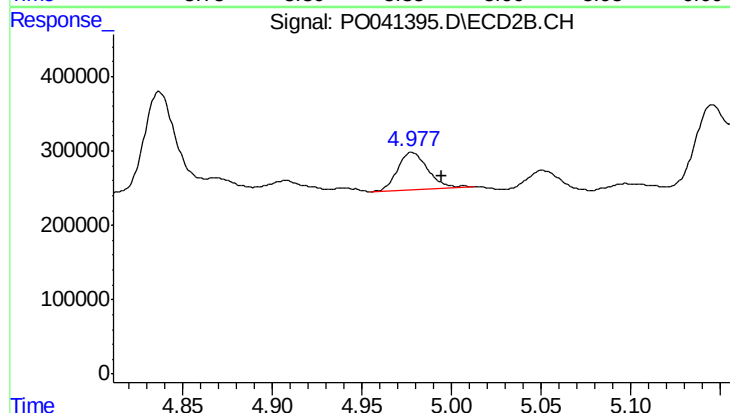
R.T.: 4.837 min
Delta R.T.: -0.016 min
Response: 1392274
Conc: 112.04 ng/ml



#22 AR-1248-2

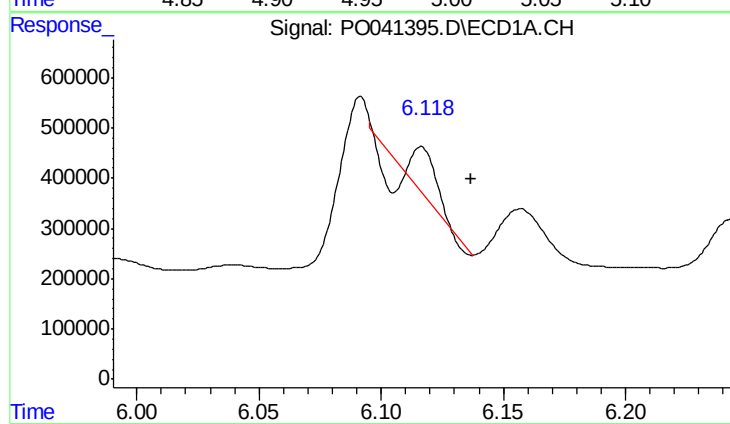
R.T.: 5.860 min
Delta R.T.: -0.020 min
Response: 389569
Conc: 59.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



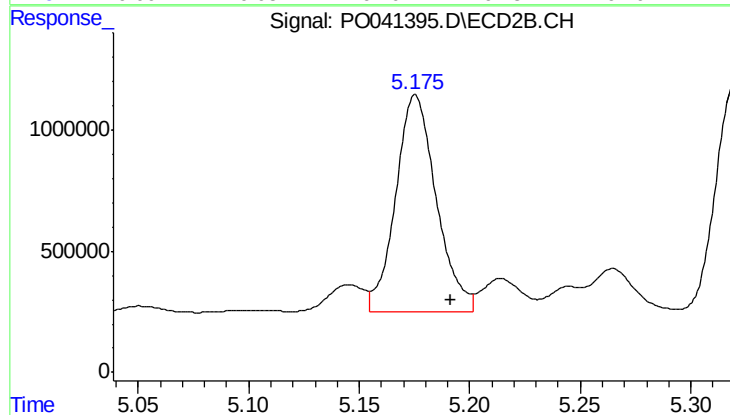
#22 AR-1248-2

R.T.: 4.978 min
Delta R.T.: -0.017 min
Response: 579406
Conc: 52.89 ng/ml



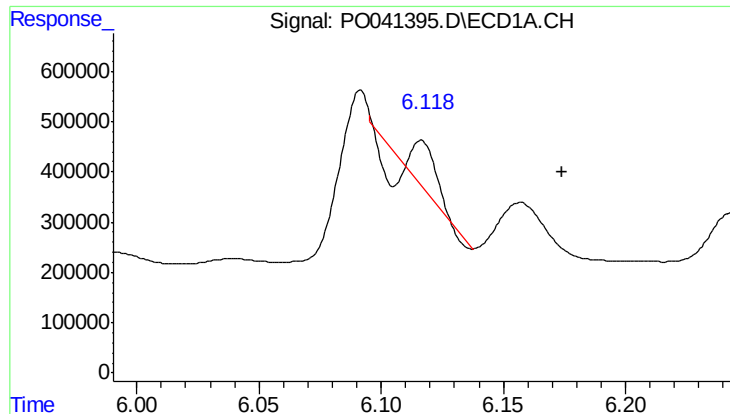
#23 AR-1248-3

R.T.: 6.116 min
Delta R.T.: -0.020 min
Response: 354282
Conc: 36.30 ng/ml



#23 AR-1248-3

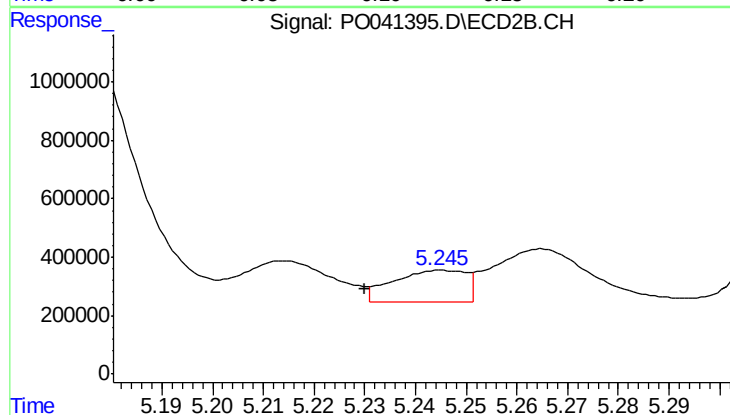
R.T.: 5.175 min
Delta R.T.: -0.016 min
Response: 11464291
Conc: 595.47 ng/ml



#24 AR-1248-4

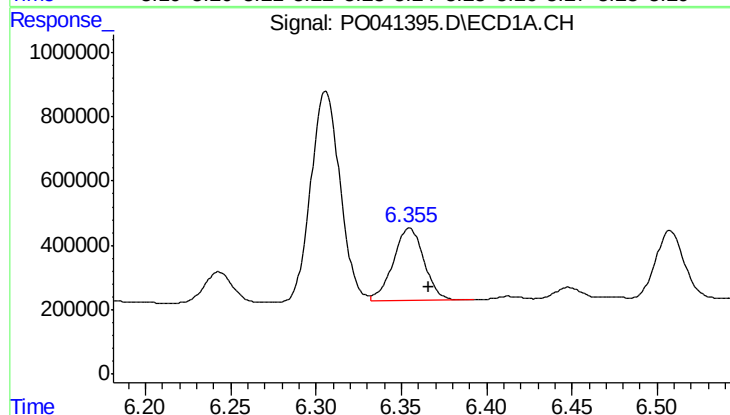
R.T.: 6.116 min
Delta R.T.: -0.057 min
Response: 354282
Conc: 37.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



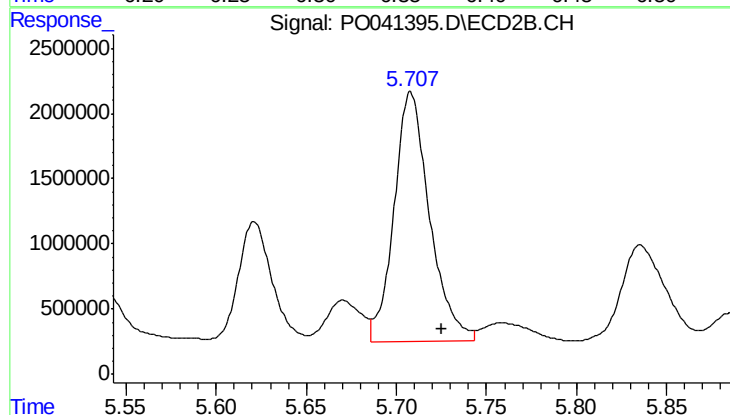
#24 AR-1248-4

R.T.: 5.245 min
Delta R.T.: 0.015 min
Response: 1057698
Conc: 78.21 ng/ml



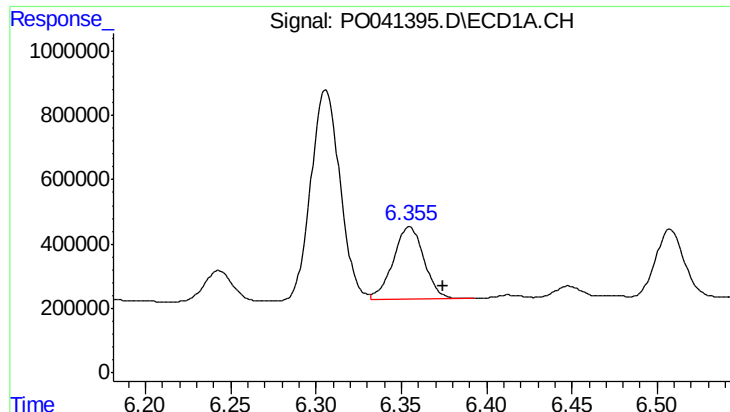
#25 AR-1248-5

R.T.: 6.355 min
Delta R.T.: -0.011 min
Response: 2864811
Conc: 435.47 ng/ml



#25 AR-1248-5

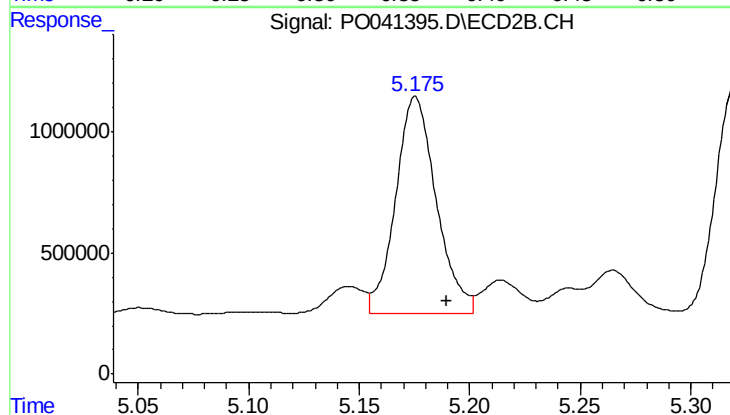
R.T.: 5.708 min
Delta R.T.: -0.017 min
Response: 26319435
Conc: 2948.93 ng/ml



#26 AR-1254-1

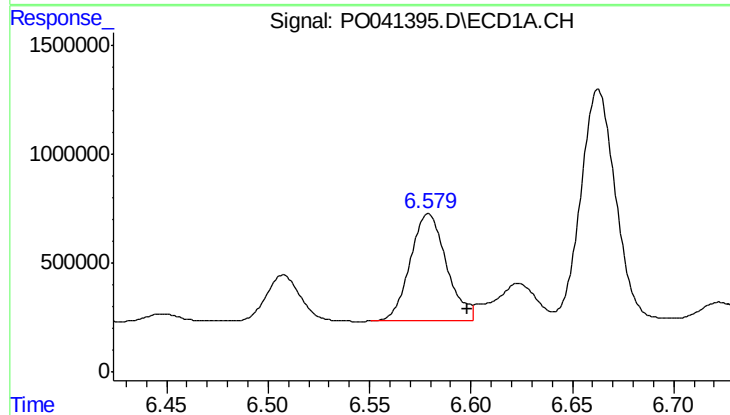
R.T.: 6.355 min
Delta R.T.: -0.020 min
Response: 2864811
Conc: 565.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



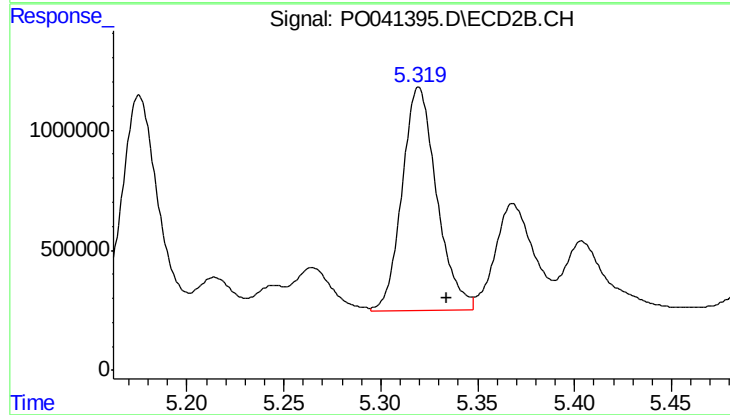
#26 AR-1254-1

R.T.: 5.175 min
Delta R.T.: -0.014 min
Response: 11464291
Conc: 548.58 ng/ml



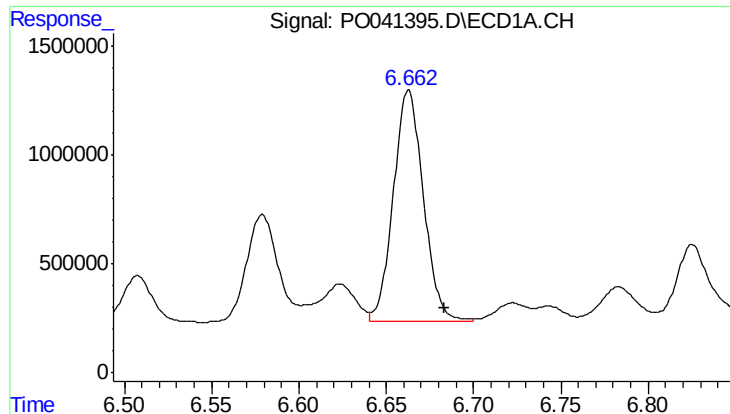
#27 AR-1254-2

R.T.: 6.579 min
Delta R.T.: -0.019 min
Response: 6148690
Conc: 707.68 ng/ml



#27 AR-1254-2

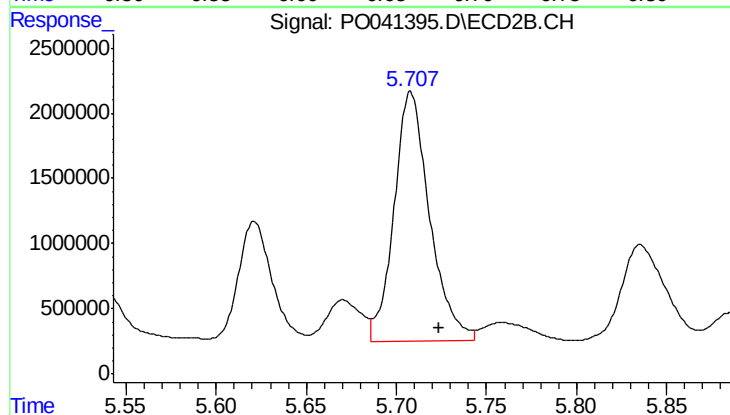
R.T.: 5.320 min
Delta R.T.: -0.014 min
Response: 11554772
Conc: 625.86 ng/ml



#28 AR-1254-3

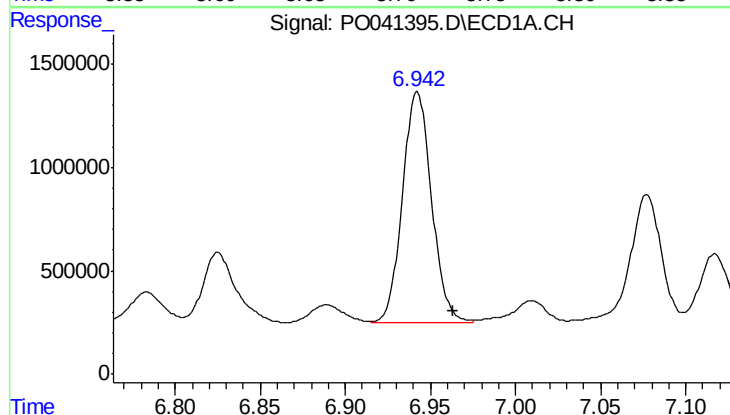
R.T.: 6.663 min
Delta R.T.: -0.020 min
Response: 12692373
Conc: 814.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



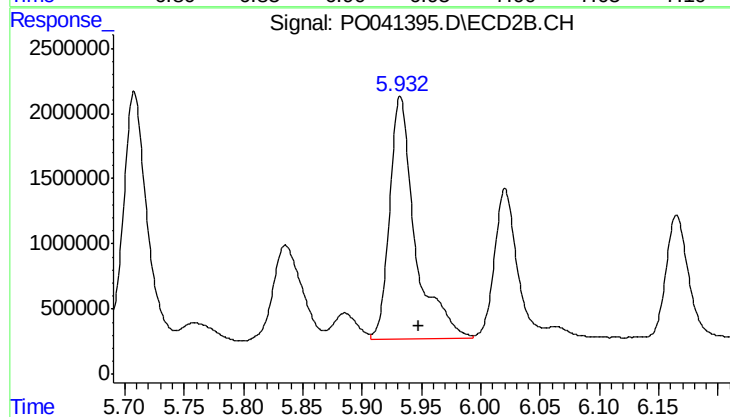
#28 AR-1254-3

R.T.: 5.708 min
Delta R.T.: -0.016 min
Response: 26319435
Conc: 875.89 ng/ml



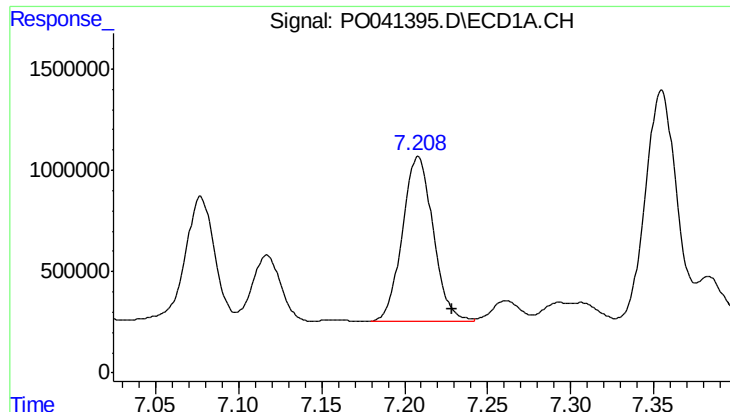
#29 AR-1254-4

R.T.: 6.942 min
Delta R.T.: -0.021 min
Response: 13332010
Conc: 967.08 ng/ml



#29 AR-1254-4

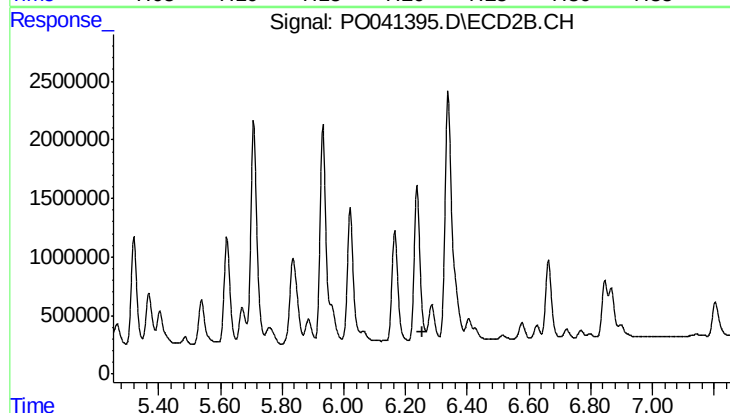
R.T.: 5.932 min
Delta R.T.: -0.016 min
Response: 27838952
Conc: 1299.57 ng/ml



#30 AR-1254-5

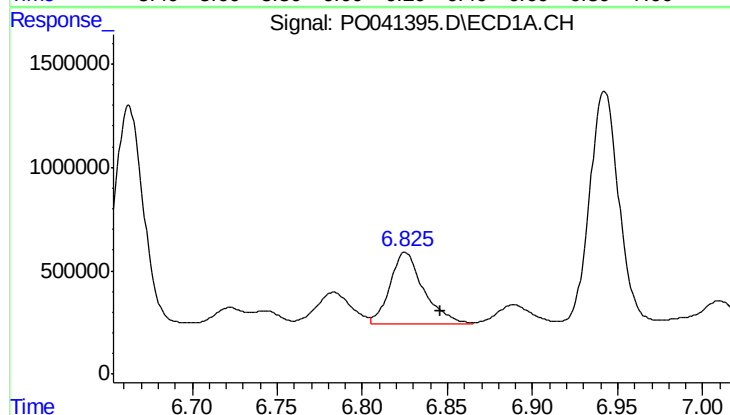
R.T.: 7.208 min
Delta R.T.: -0.020 min
Response: 10509796
Conc: 1113.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



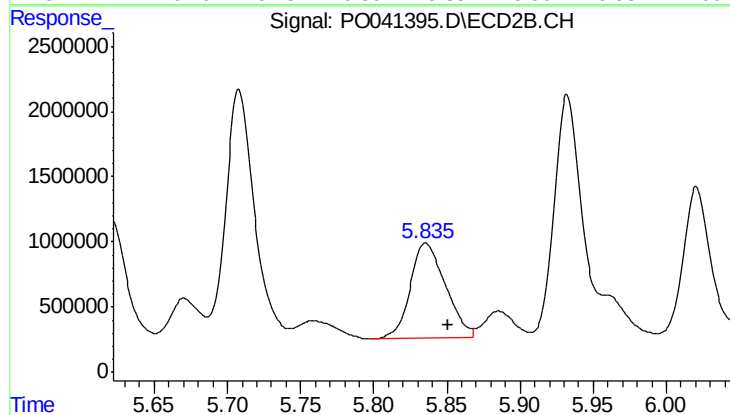
#30 AR-1254-5

R.T.: 6.285 min
Delta R.T.: 0.031 min
Response: -5895947
Conc: N.D.



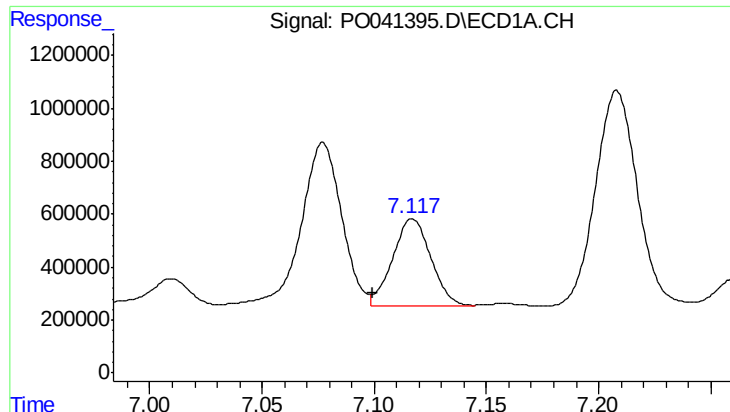
#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.021 min
Response: 4729346
Conc: 351.65 ng/ml



#31 AR-1260-1

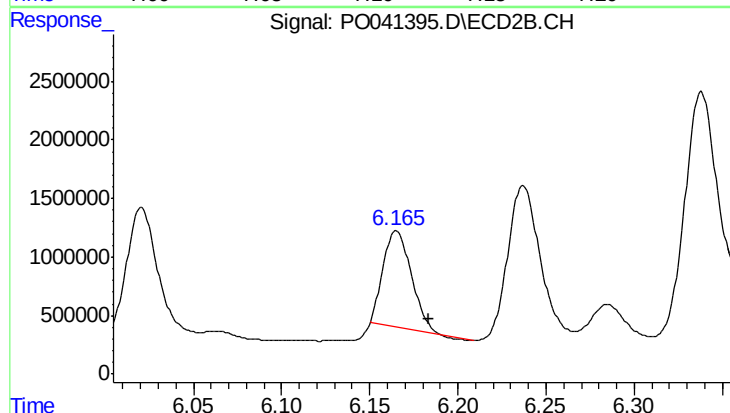
R.T.: 5.835 min
Delta R.T.: -0.015 min
Response: 12365980
Conc: 479.83 ng/ml



#32 AR-1260-2

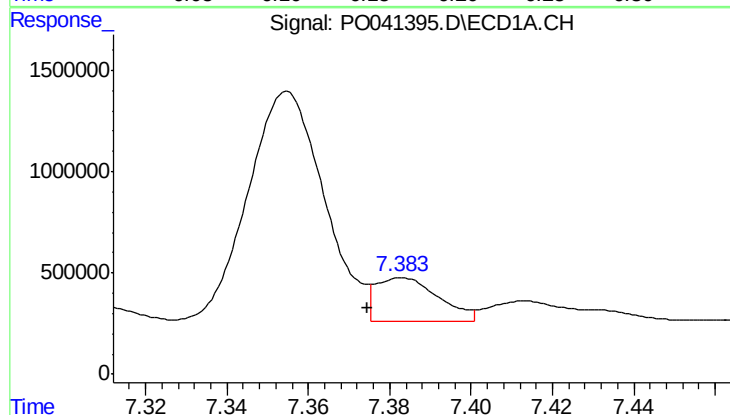
R.T.: 7.117 min
Delta R.T.: 0.018 min
Response: 3884709
Conc: 197.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



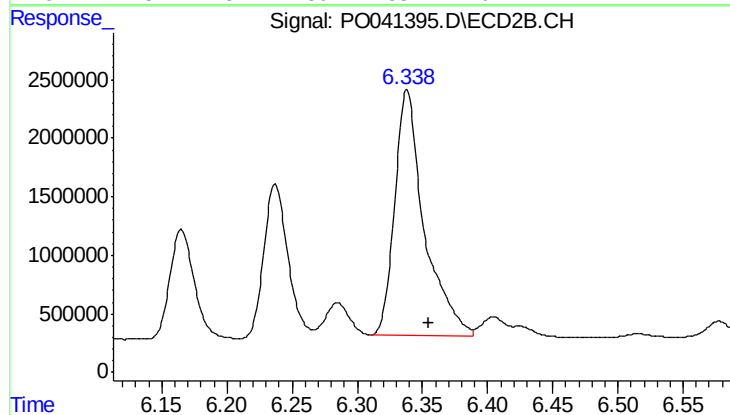
#32 AR-1260-2

R.T.: 6.165 min
Delta R.T.: -0.018 min
Response: 9134694
Conc: 294.27 ng/ml



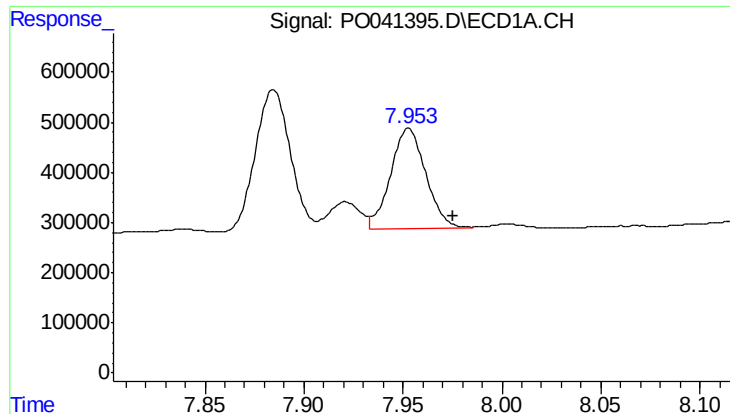
#33 AR-1260-3

R.T.: 7.383 min
Delta R.T.: 0.009 min
Response: 2309572
Conc: 111.42 ng/ml



#33 AR-1260-3

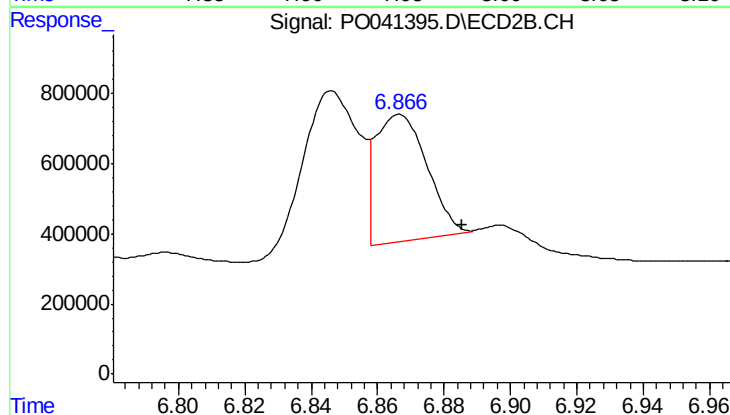
R.T.: 6.338 min
Delta R.T.: -0.017 min
Response: 33103451
Conc: 889.04 ng/ml



#34 AR-1260-4

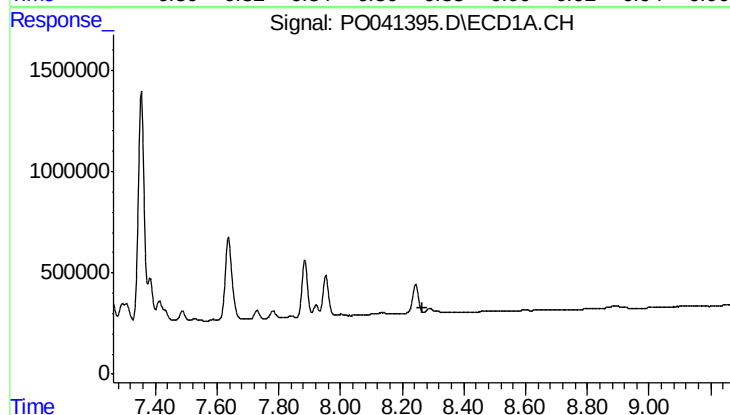
R.T.: 7.953 min
Delta R.T.: -0.022 min
Response: 2465983
Conc: 79.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



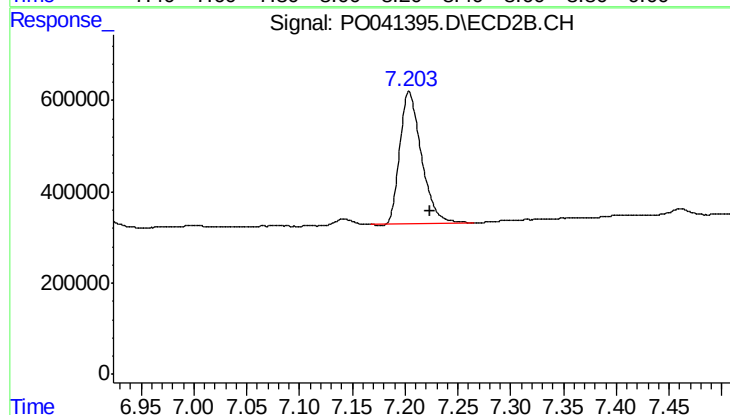
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.019 min
Response: 3901748
Conc: 56.44 ng/ml



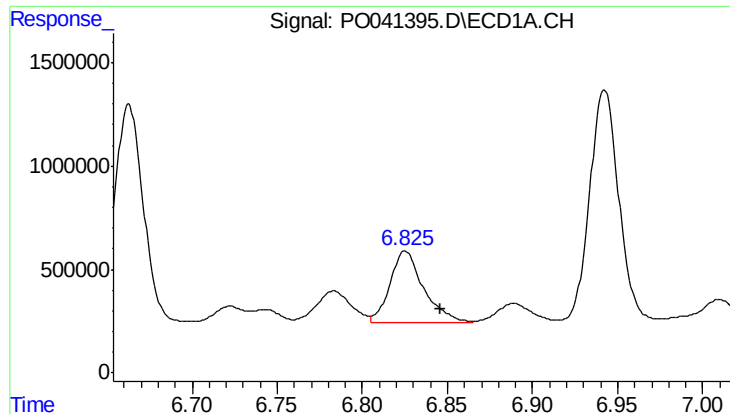
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.264 min
Response: 0
Conc: N.D.



#35 AR-1260-5

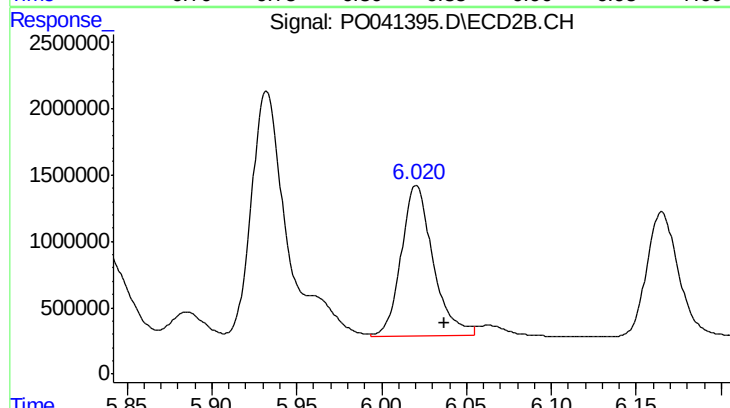
R.T.: 7.204 min
Delta R.T.: -0.020 min
Response: 4132109
Conc: 90.99 ng/ml



#36 AR-1262-1

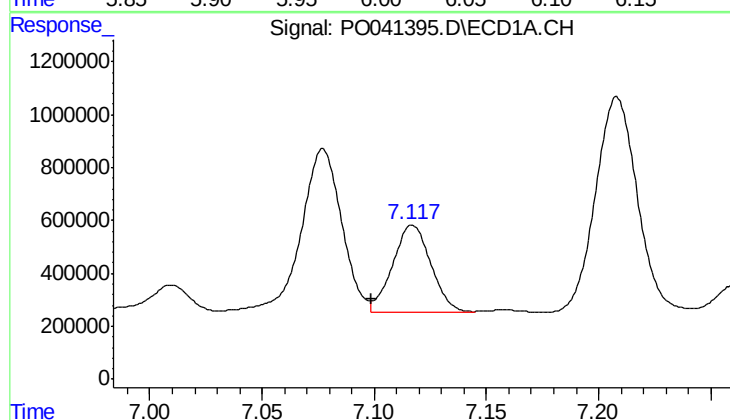
R.T.: 6.825 min
Delta R.T.: -0.021 min
Response: 4729346
Conc: 532.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



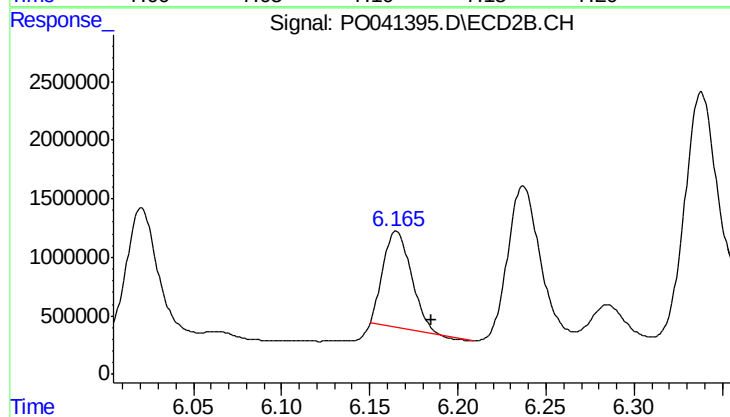
#36 AR-1262-1

R.T.: 6.021 min
Delta R.T.: -0.016 min
Response: 14974396
Conc: 633.42 ng/ml



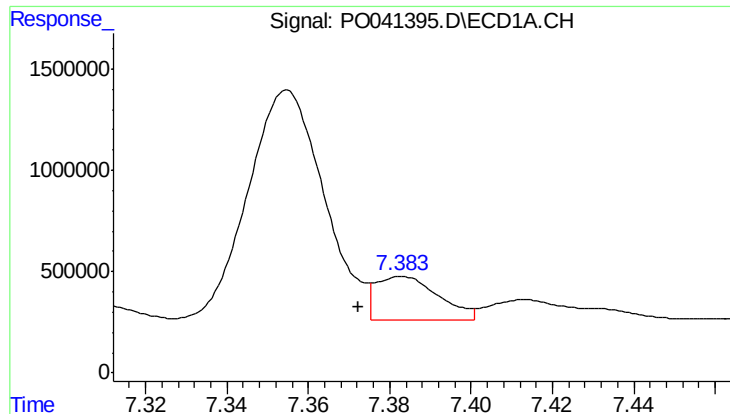
#37 AR-1262-2

R.T.: 7.117 min
Delta R.T.: 0.019 min
Response: 3884709
Conc: 301.28 ng/ml



#37 AR-1262-2

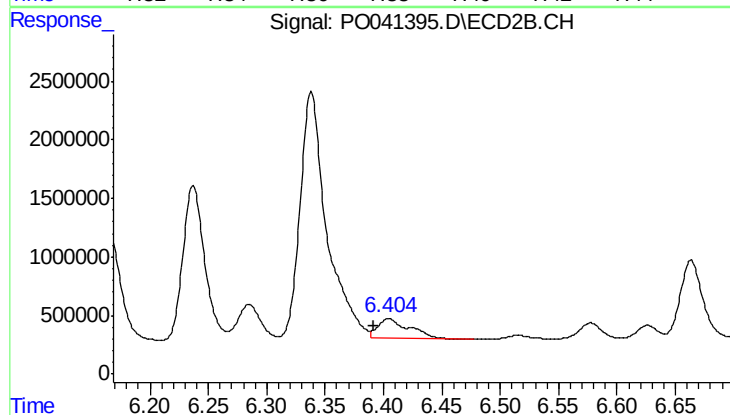
R.T.: 6.165 min
Delta R.T.: -0.020 min
Response: 9134694
Conc: 433.24 ng/ml



#38 AR-1262-3

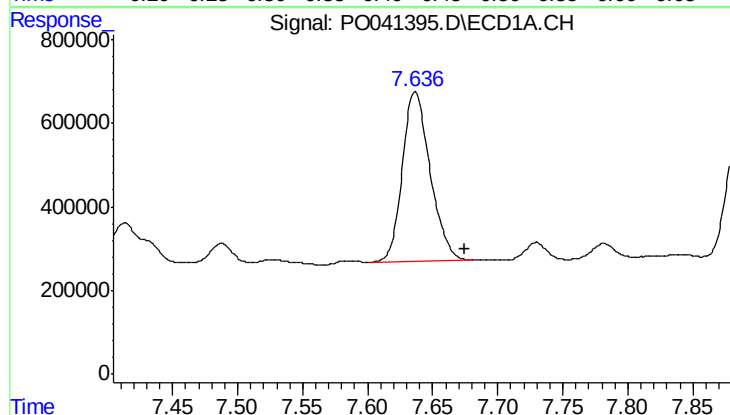
R.T.: 7.383 min
Delta R.T.: 0.011 min
Response: 2309572
Conc: 202.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



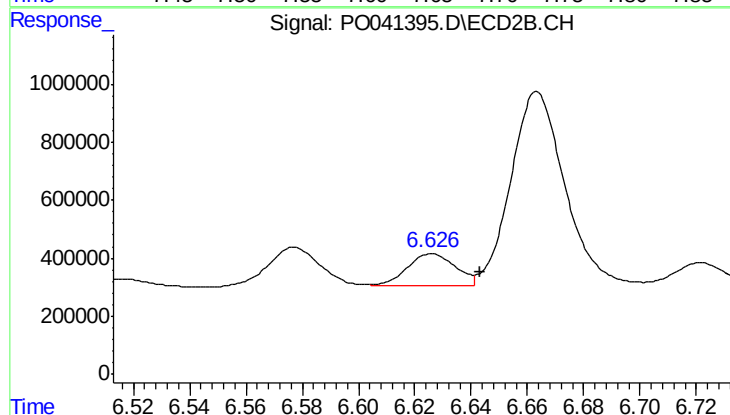
#38 AR-1262-3

R.T.: 6.404 min
Delta R.T.: 0.012 min
Response: 3114479
Conc: 75.89 ng/ml



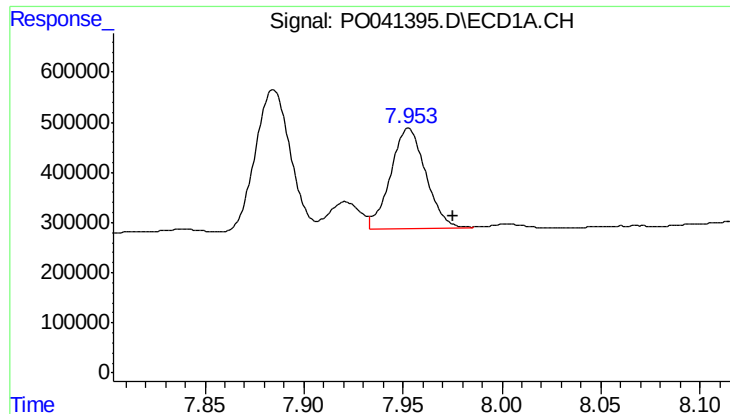
#39 AR-1262-4

R.T.: 7.637 min
Delta R.T.: -0.038 min
Response: 6056728
Conc: 405.73 ng/ml



#39 AR-1262-4

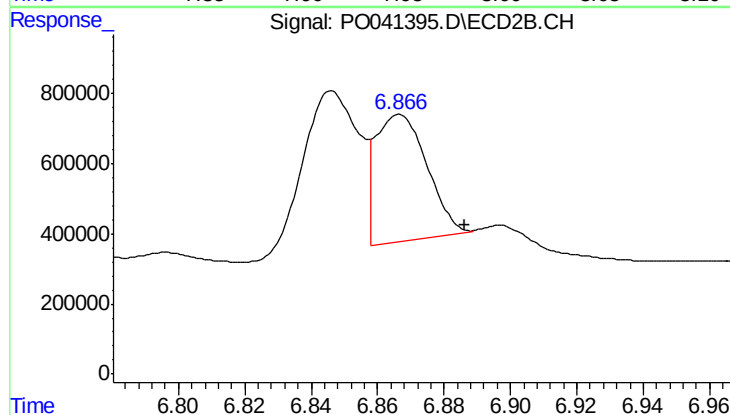
R.T.: 6.626 min
Delta R.T.: -0.017 min
Response: 1291398
Conc: 42.64 ng/ml



#40 AR-1262-5

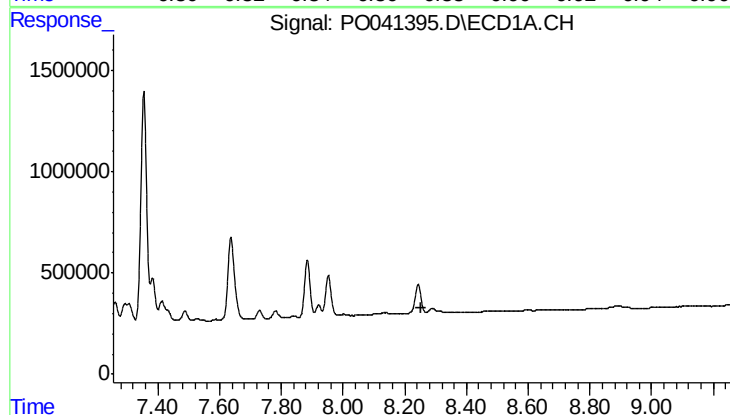
R.T.: 7.953 min
Delta R.T.: -0.022 min
Response: 2465983
Conc: 80.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



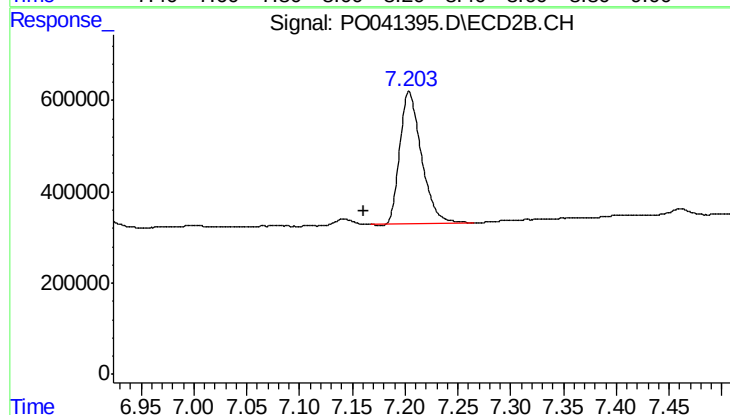
#40 AR-1262-5

R.T.: 6.867 min
Delta R.T.: -0.019 min
Response: 3901748
Conc: 58.84 ng/ml



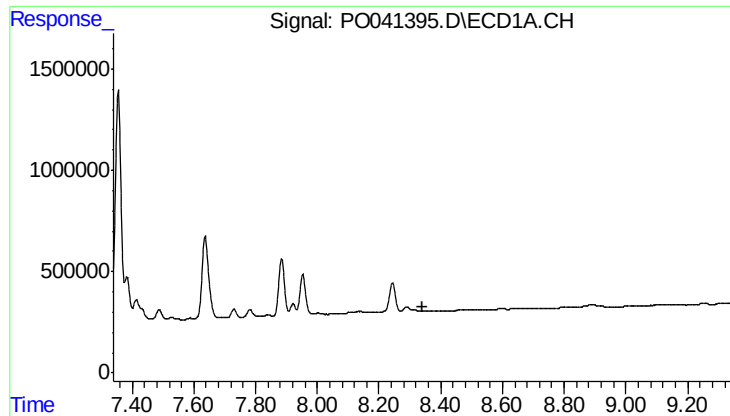
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.255 min
Response: 0
Conc: N.D.



#41 AR-1268-1

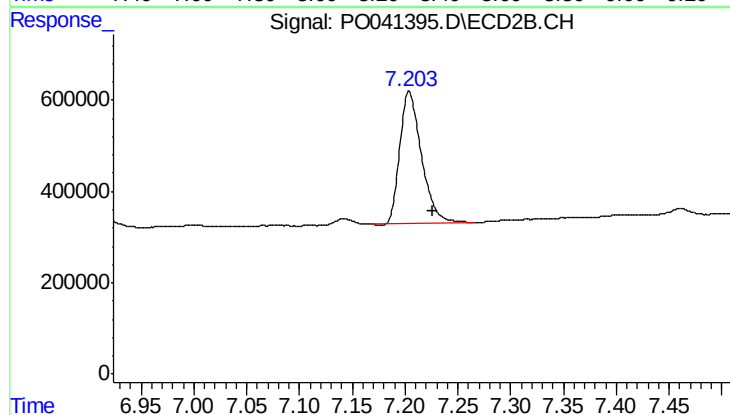
R.T.: 7.204 min
Delta R.T.: 0.043 min
Response: 4132109
Conc: 47.31 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.204 min
Delta R.T.: -0.022 min
Response: 4132109
Conc: 54.91 ng/ml