

Data Path : P:\HPCHEM1\ECD_0\Data\P0050118\
 Data File : P0044288.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2018 21:20
 Operator : SM/UA
 Sample : J2553-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BPS1-SB4017-2530

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 03:09:31 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.039	3.297	13044407	16025651	18.222	16.566
2) SA Decachlor...	9.380	8.055	9233241	10729054	14.990	12.928
Target Compounds						
3) L1 AR-1016-1	4.906	4.106	5097773	7542336	352.703	359.751
4) L1 AR-1016-2	5.251	4.546	1145813	3307679	61.861	205.650 #
5) L1 AR-1016-3	5.339	4.582	5361962	4672081	360.666	241.870 #
6) L1 AR-1016-4	5.760	4.749	3785766	7746084	258.473	378.669 #
7) L1 AR-1016-5	5.992	5.085	3627048	3486140	299.761	167.049 #
9) L2 AR-1221-2	4.333	3.581	172566	221008	22.983	23.136
10) L2 AR-1221-3	0.000	3.694	0	989620	N.D.	32.313 #
11) L3 AR-1232-1	0.000	3.694	0	989620	N.D.	69.561 #
12) L3 AR-1232-2	5.164	4.336	3069730	14770308	405.435	525.093 #
13) L3 AR-1232-3	5.185	4.410	6511676	3774489	514.755	327.394 #
14) L3 AR-1232-4	5.251	4.504	1145813	8983434	145.269	1054.279 #
15) L3 AR-1232-5	5.339	4.582	5361962	4672081	860.658	636.509 #
16) L4 AR-1242-1	4.720	4.106	139082	7542336	15.022	547.628 #
17) L4 AR-1242-2	5.185	4.336	6511676	14770308	321.449	327.724
18) L4 AR-1242-3	5.339	4.504	5361962	8983434	540.609	655.333
19) L4 AR-1242-4	5.624	4.582	4071062	4672081	451.745	365.092
20) L4 AR-1242-5	5.760	4.749	3785766	7746084	369.579	573.095 #
21) L5 AR-1248-1	5.624	4.749	4071062	7746084	253.157	323.538 #
22) L5 AR-1248-2	5.760	4.886	3785766	8944967	264.456	417.707 #
23) L5 AR-1248-3	6.015	5.085	2006289	3486140	107.435	101.304
24) L5 AR-1248-4	6.052	5.107	1728579	9649049	91.586	341.648 #
25) L5 AR-1248-5	6.243	5.612	369904	1307313	30.066	79.727 #
26) L6 AR-1254-1	6.206	5.085	1134231	3486140	32.636	75.036 #
27) L6 AR-1254-2	6.476	5.291	423018	6499142	18.631	165.380 #
28) L6 AR-1254-3	6.568	5.612	2527522	1307313	67.000	20.432 #
31) L7 AR-1260-1	0.000	5.687	0	134154	N.D.	3.360 #
32) L7 AR-1260-2	0.000	5.927	0	3058677	N.D.	56.870 #
36) L8 AR-1262-1	0.000	5.927	0	3058677	N.D.	72.107 #

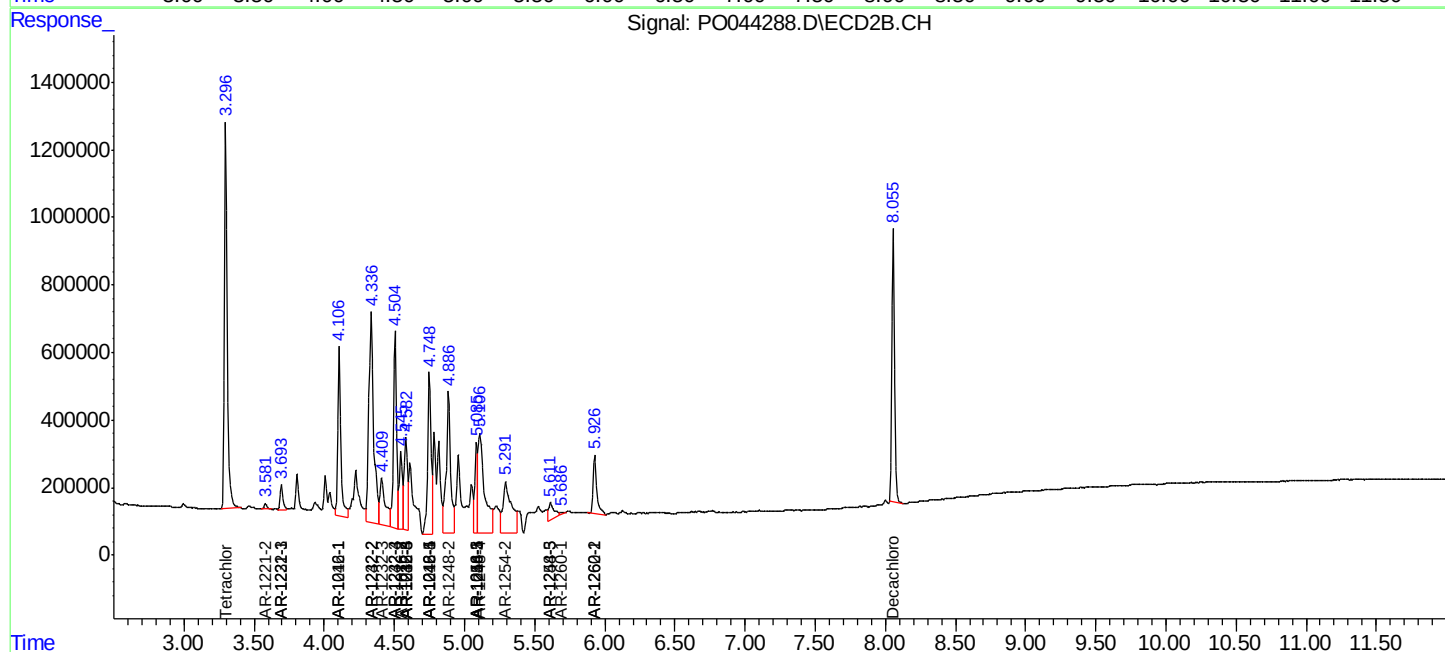
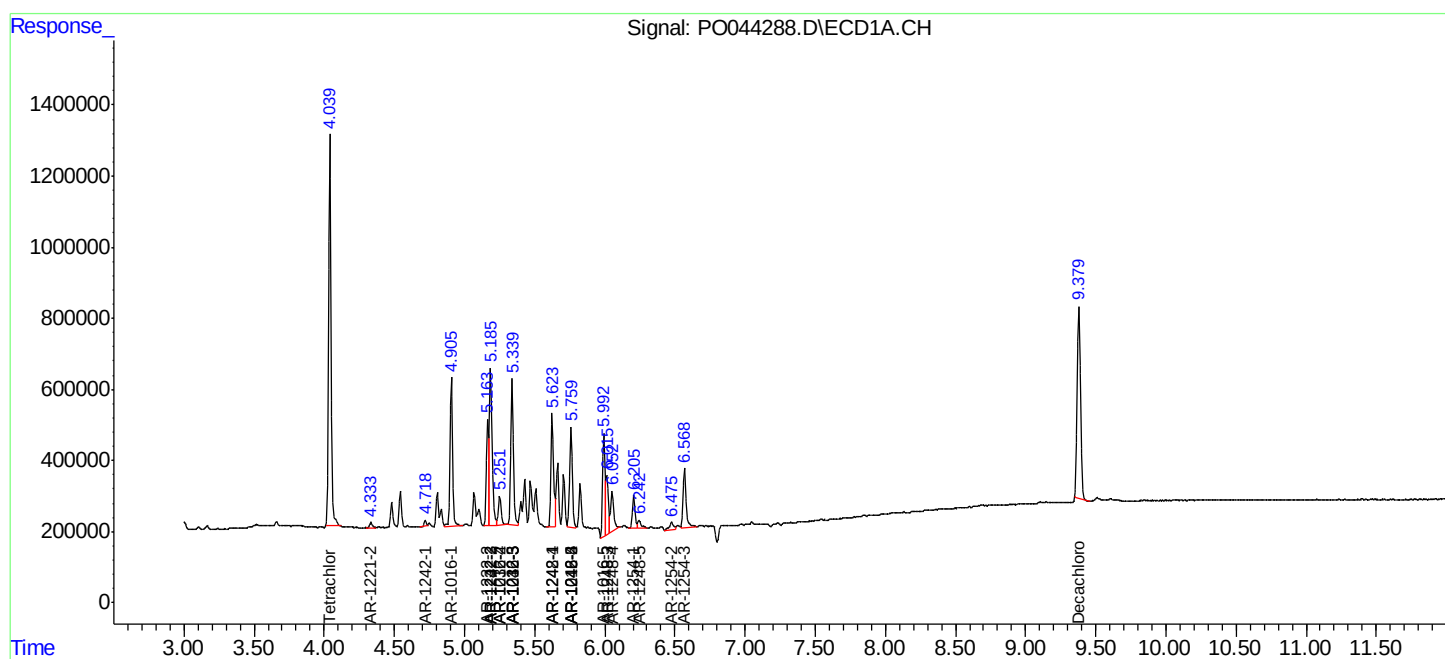
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

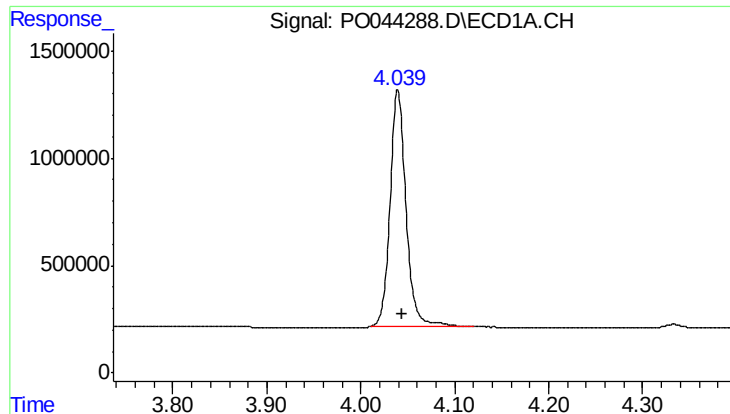
Data Path : P:\HPCHEM1\ECD_0\Data\PO050118\
Data File : PO044288.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2018 21:20
Operator : SM/UA
Sample : J2553-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 03:09:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

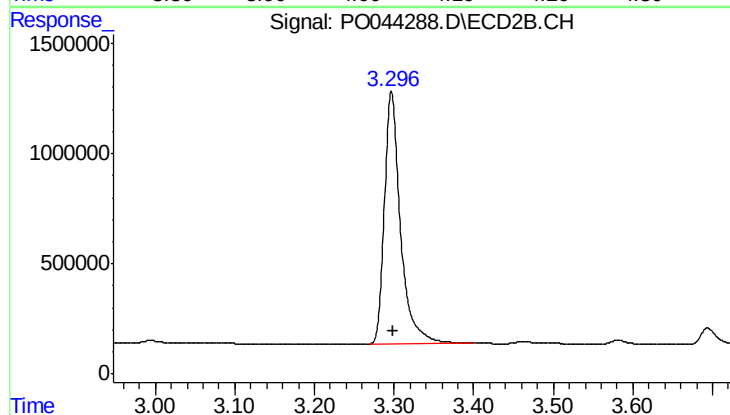




#1 Tetrachloro-m-xylene

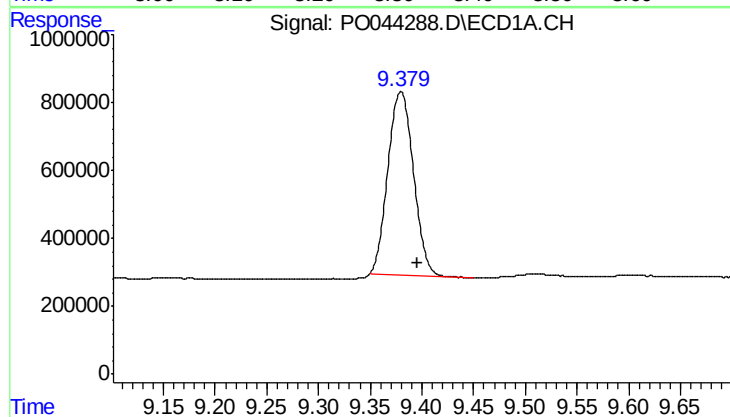
R.T.: 4.039 min
Delta R.T.: -0.004 min
Response: 13044407
Conc: 18.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



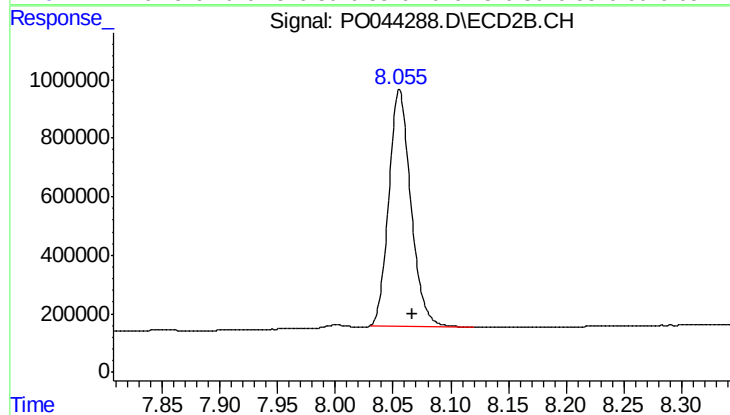
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: -0.001 min
Response: 16025651
Conc: 16.57 ng/ml



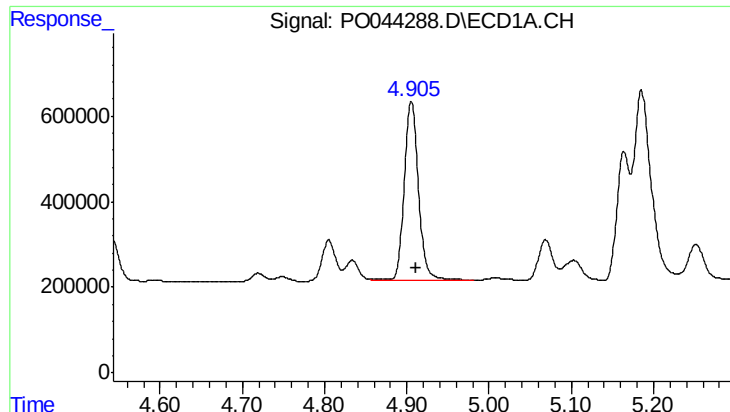
#2 Decachlorobiphenyl

R.T.: 9.380 min
Delta R.T.: -0.016 min
Response: 9233241
Conc: 14.99 ng/ml



#2 Decachlorobiphenyl

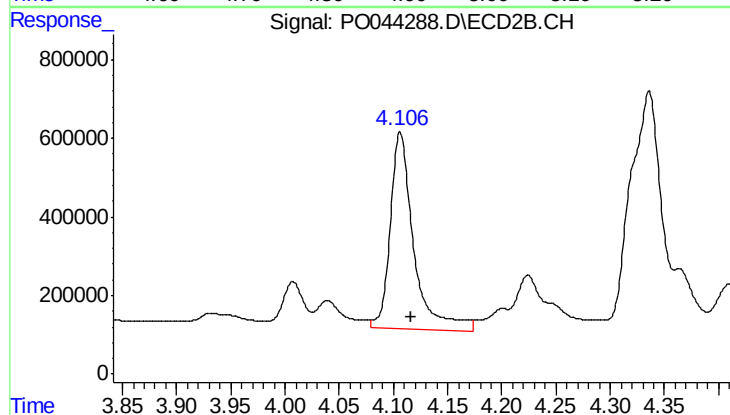
R.T.: 8.055 min
Delta R.T.: -0.011 min
Response: 10729054
Conc: 12.93 ng/ml



#3 AR-1016-1

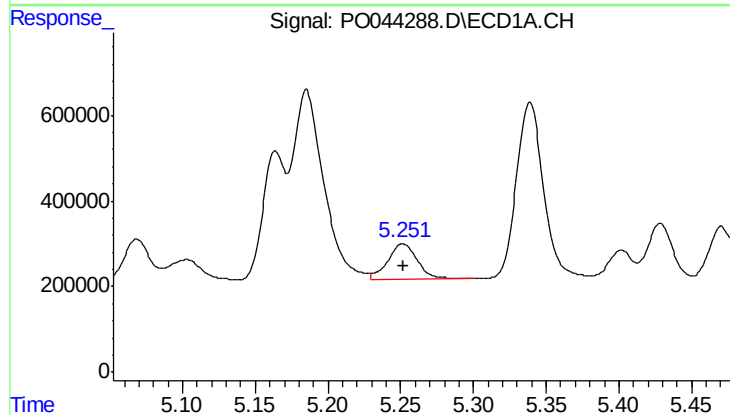
R.T.: 4.906 min
Delta R.T.: -0.006 min
Response: 5097773
Conc: 352.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



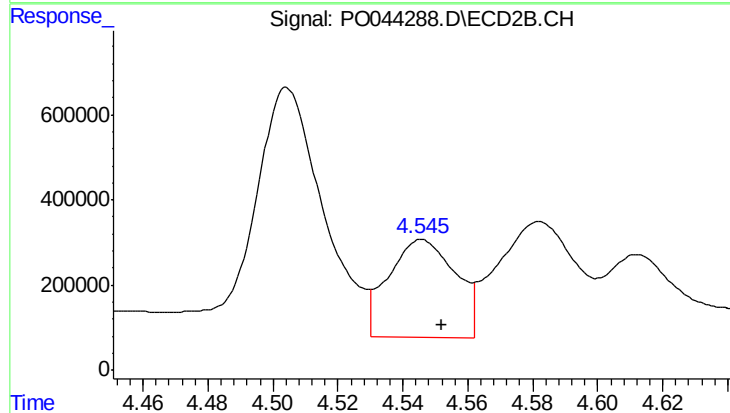
#3 AR-1016-1

R.T.: 4.106 min
Delta R.T.: -0.010 min
Response: 7542336
Conc: 359.75 ng/ml



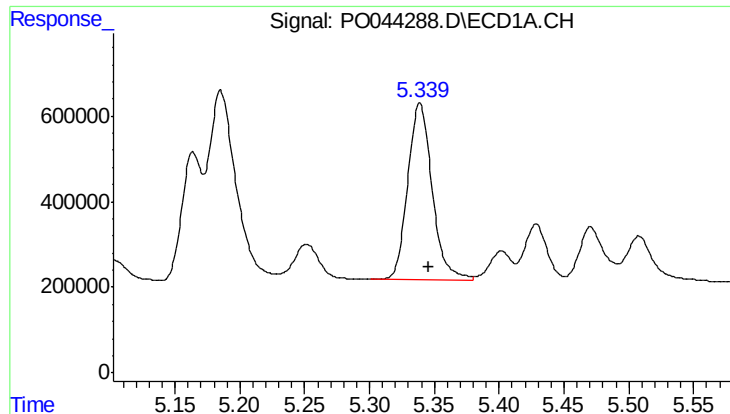
#4 AR-1016-2

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 1145813
Conc: 61.86 ng/ml



#4 AR-1016-2

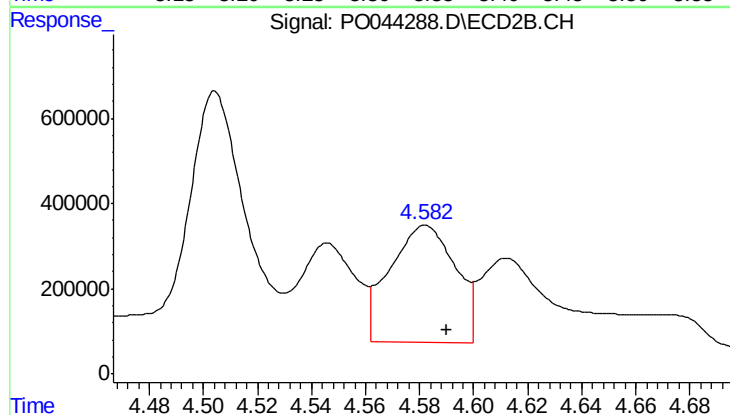
R.T.: 4.546 min
Delta R.T.: -0.006 min
Response: 3307679
Conc: 205.65 ng/ml



#5 AR-1016-3

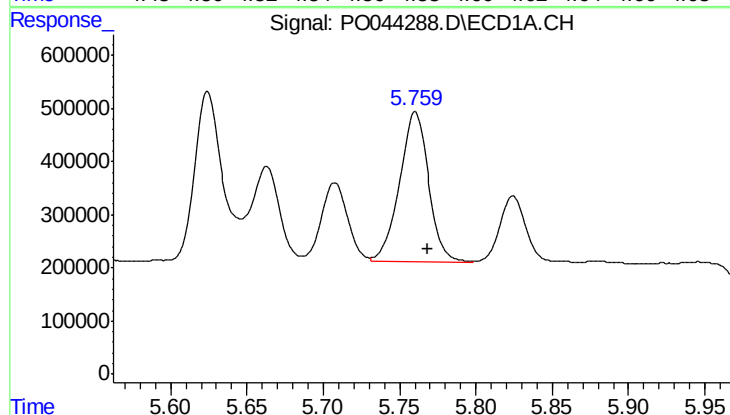
R.T.: 5.339 min
Delta R.T.: -0.007 min
Response: 5361962
Conc: 360.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



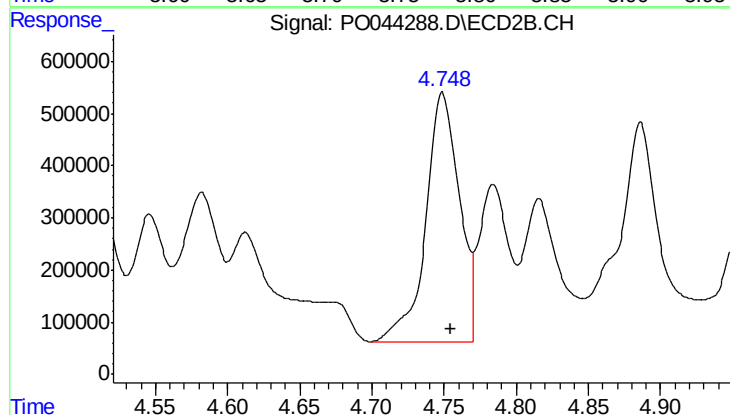
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: -0.008 min
Response: 4672081
Conc: 241.87 ng/ml



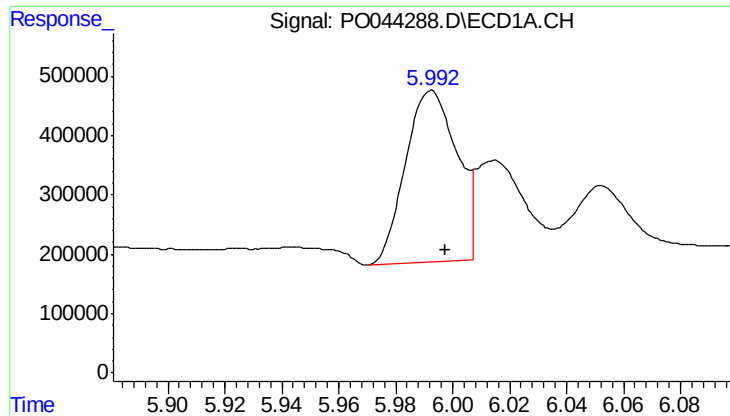
#6 AR-1016-4

R.T.: 5.760 min
Delta R.T.: -0.008 min
Response: 3785766
Conc: 258.47 ng/ml



#6 AR-1016-4

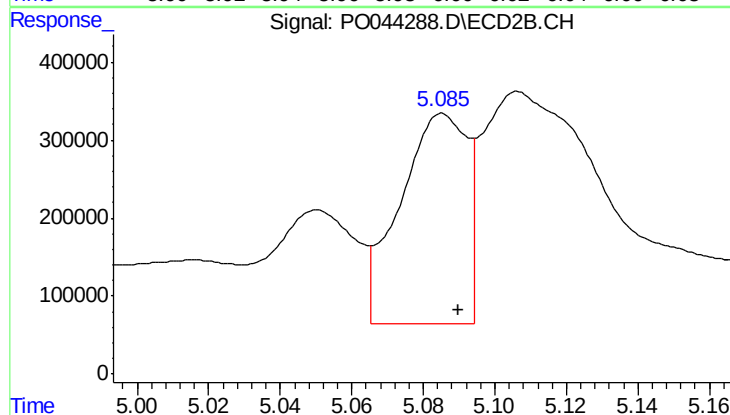
R.T.: 4.749 min
Delta R.T.: -0.006 min
Response: 7746084
Conc: 378.67 ng/ml



#7 AR-1016-5

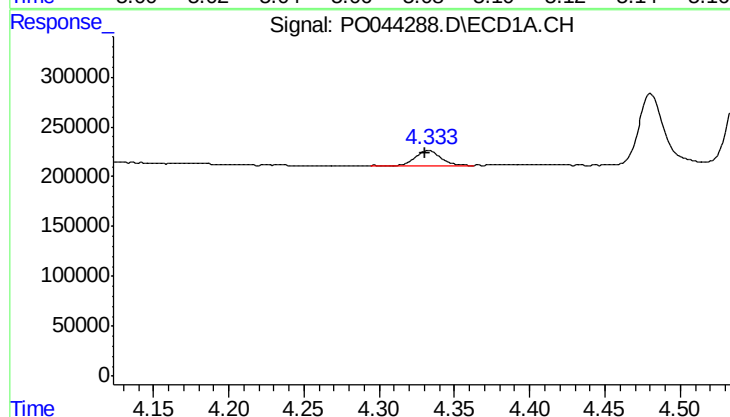
R.T.: 5.992 min
Delta R.T.: -0.005 min
Response: 3627048
Conc: 299.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



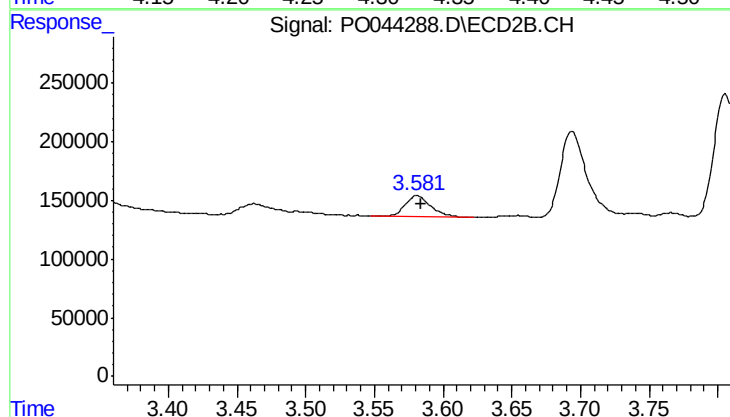
#7 AR-1016-5

R.T.: 5.085 min
Delta R.T.: -0.004 min
Response: 3486140
Conc: 167.05 ng/ml



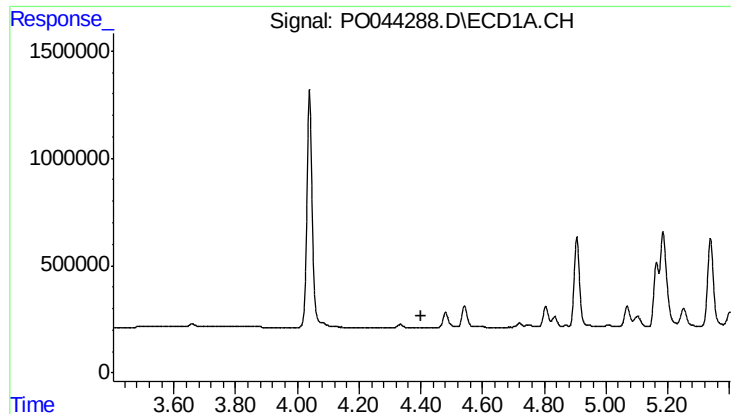
#9 AR-1221-2

R.T.: 4.333 min
Delta R.T.: 0.002 min
Response: 172566
Conc: 22.98 ng/ml



#9 AR-1221-2

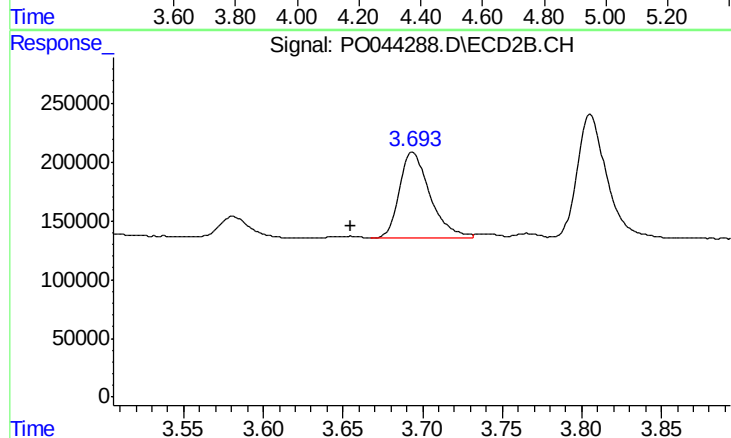
R.T.: 3.581 min
Delta R.T.: -0.003 min
Response: 221008
Conc: 23.14 ng/ml



#10 AR-1221-3

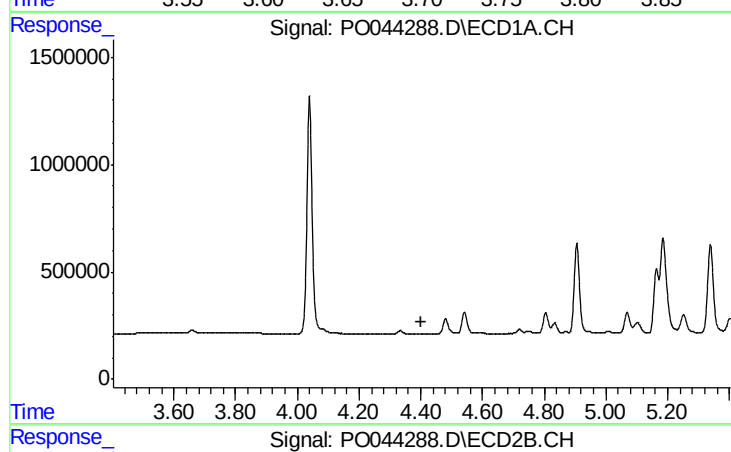
R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



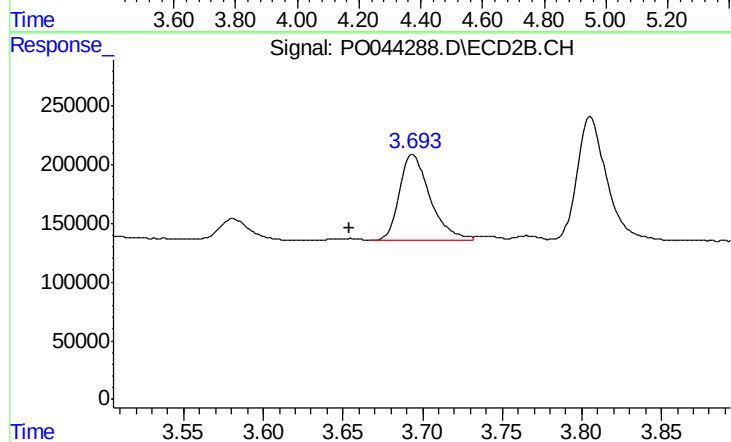
#10 AR-1221-3

R.T.: 3.694 min
Delta R.T.: 0.039 min
Response: 989620
Conc: 32.31 ng/ml



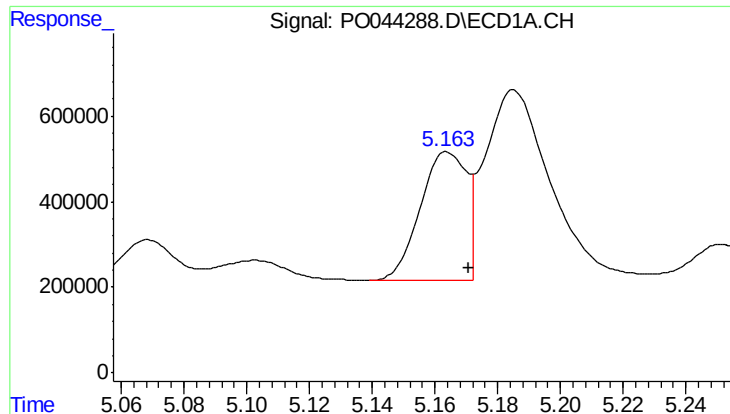
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.



#11 AR-1232-1

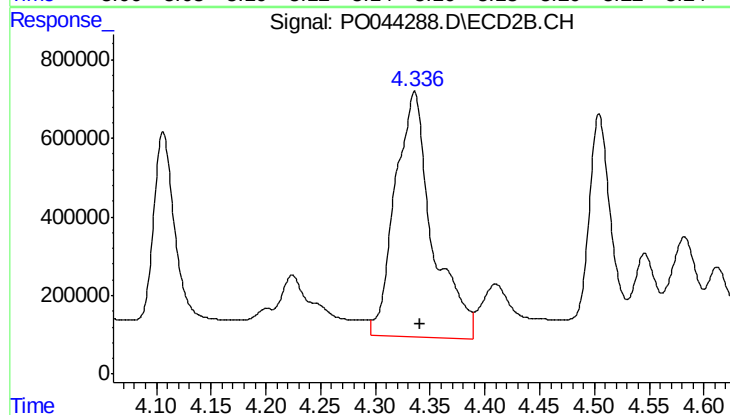
R.T.: 3.694 min
Delta R.T.: 0.039 min
Response: 989620
Conc: 69.56 ng/ml



#12 AR-1232-2

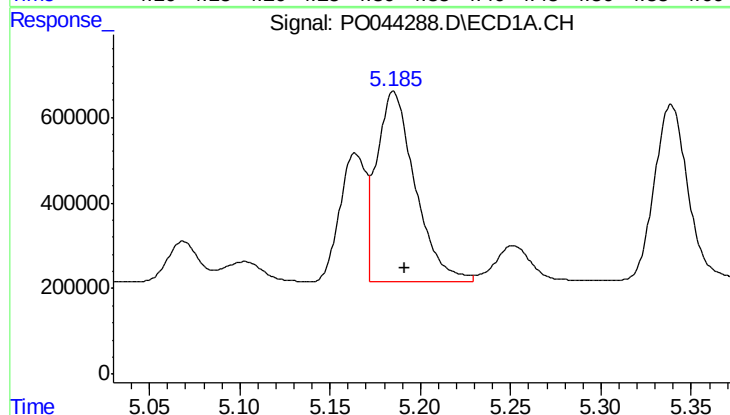
R.T.: 5.164 min
Delta R.T.: -0.007 min
Response: 3069730
Conc: 405.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



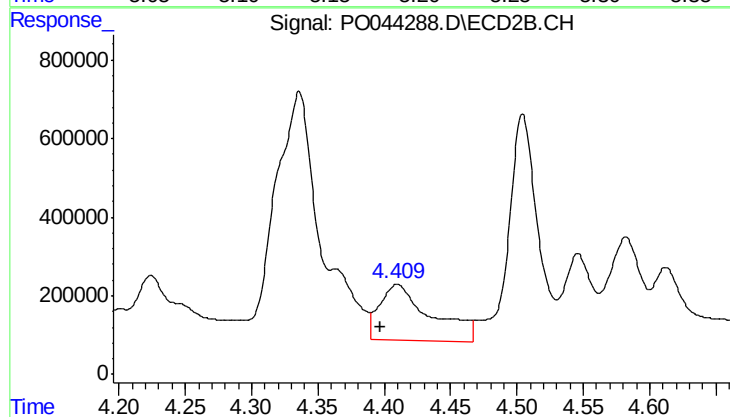
#12 AR-1232-2

R.T.: 4.336 min
Delta R.T.: -0.005 min
Response: 14770308
Conc: 525.09 ng/ml



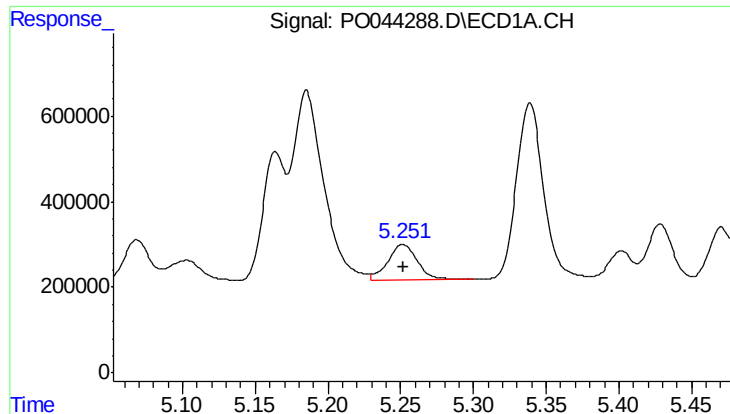
#13 AR-1232-3

R.T.: 5.185 min
Delta R.T.: -0.006 min
Response: 6511676
Conc: 514.76 ng/ml



#13 AR-1232-3

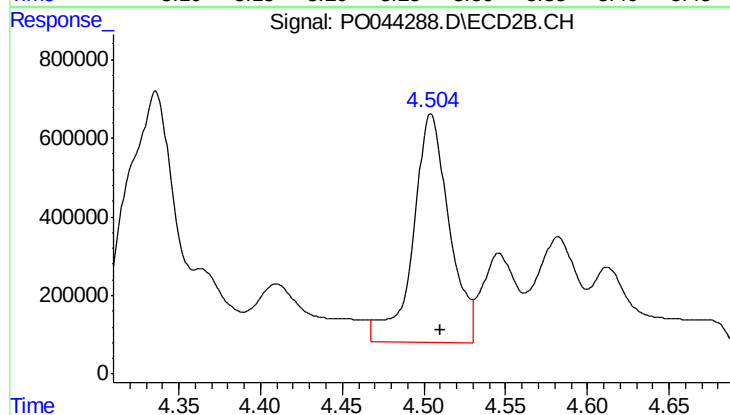
R.T.: 4.410 min
Delta R.T.: 0.012 min
Response: 3774489
Conc: 327.39 ng/ml



#14 AR-1232-4

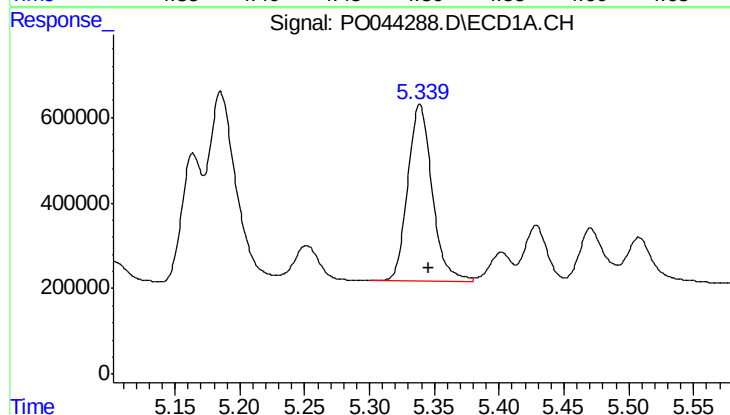
R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 1145813
Conc: 145.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



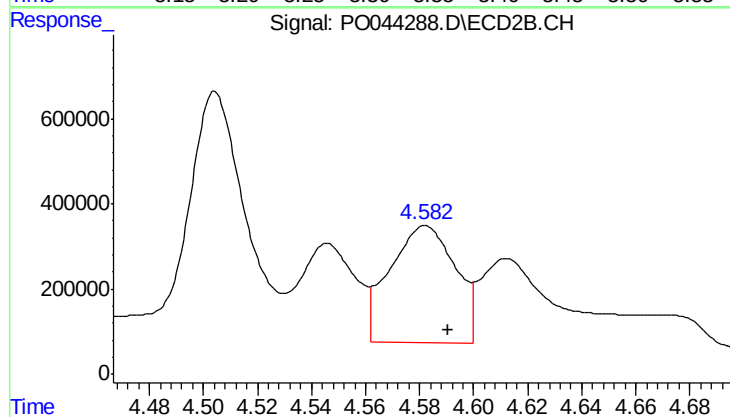
#14 AR-1232-4

R.T.: 4.504 min
Delta R.T.: -0.006 min
Response: 8983434
Conc: 1054.28 ng/ml



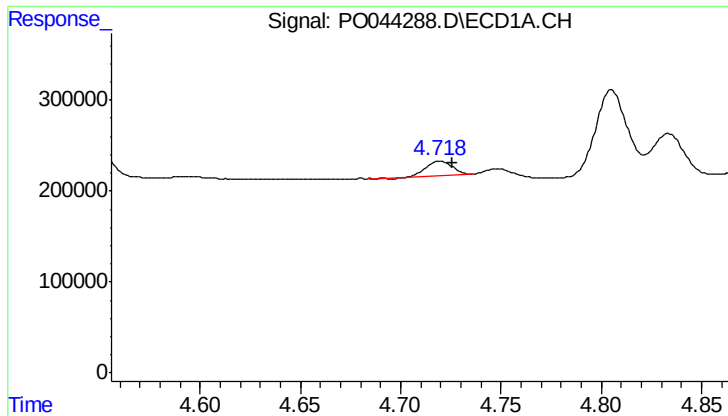
#15 AR-1232-5

R.T.: 5.339 min
Delta R.T.: -0.007 min
Response: 5361962
Conc: 860.66 ng/ml



#15 AR-1232-5

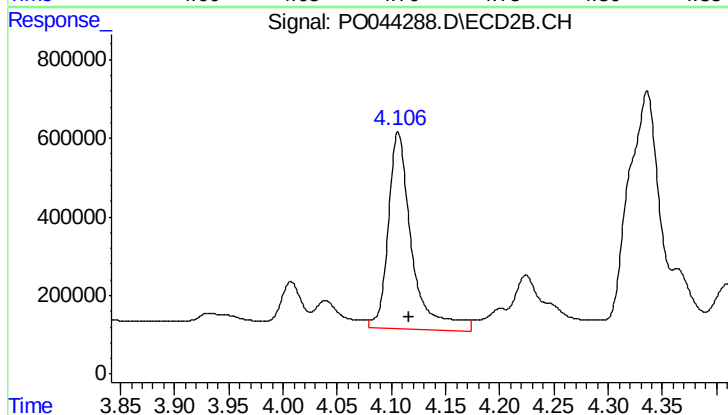
R.T.: 4.582 min
Delta R.T.: -0.009 min
Response: 4672081
Conc: 636.51 ng/ml



#16 AR-1242-1

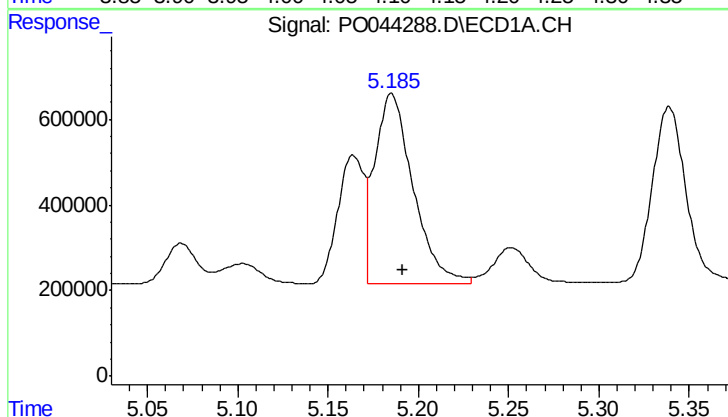
R.T.: 4.720 min
Delta R.T.: -0.006 min
Response: 139082
Conc: 15.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



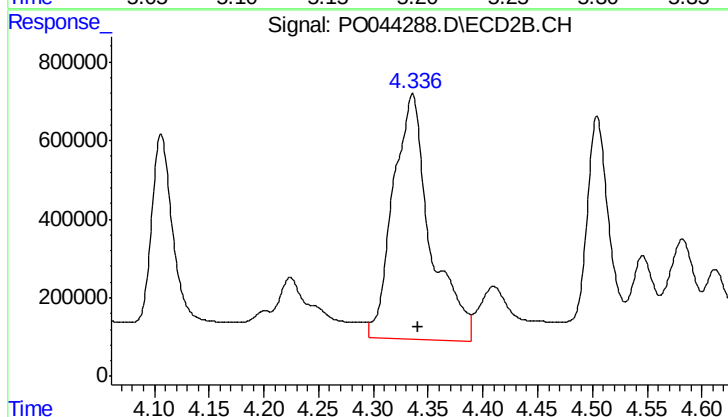
#16 AR-1242-1

R.T.: 4.106 min
Delta R.T.: -0.010 min
Response: 7542336
Conc: 547.63 ng/ml



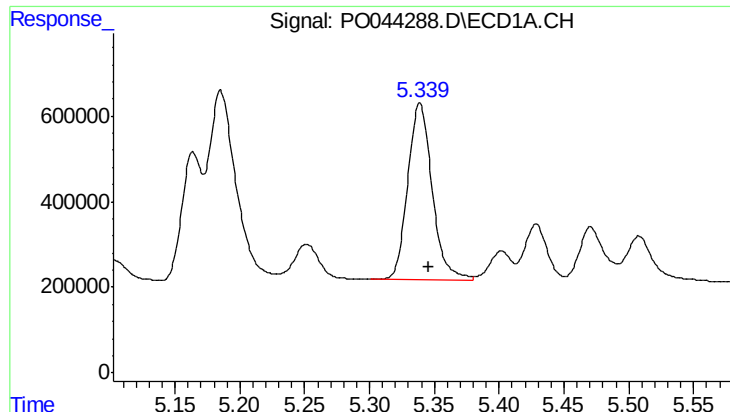
#17 AR-1242-2

R.T.: 5.185 min
Delta R.T.: -0.006 min
Response: 6511676
Conc: 321.45 ng/ml



#17 AR-1242-2

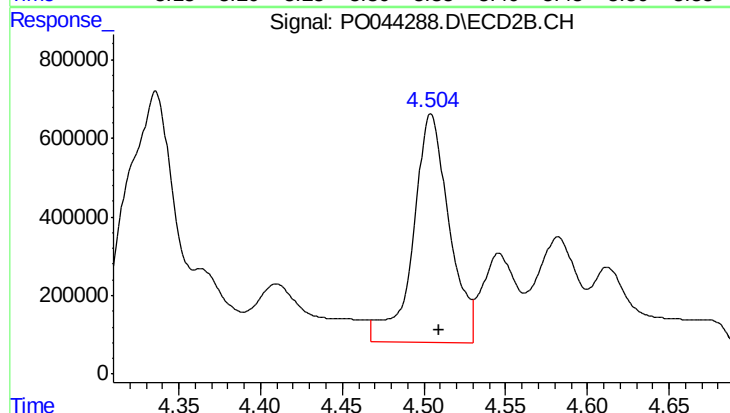
R.T.: 4.336 min
Delta R.T.: -0.005 min
Response: 14770308
Conc: 327.72 ng/ml



#18 AR-1242-3

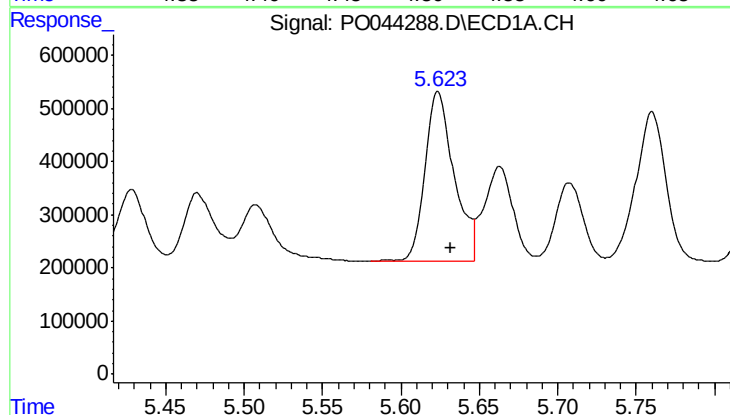
R.T.: 5.339 min
Delta R.T.: -0.007 min
Response: 5361962
Conc: 540.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



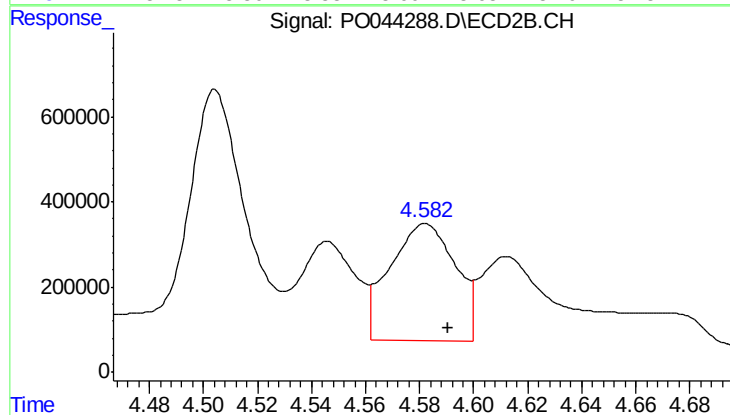
#18 AR-1242-3

R.T.: 4.504 min
Delta R.T.: -0.005 min
Response: 8983434
Conc: 655.33 ng/ml



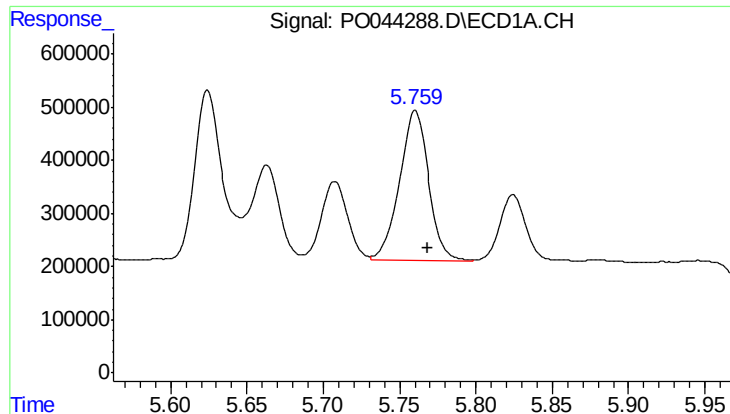
#19 AR-1242-4

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 4071062
Conc: 451.74 ng/ml



#19 AR-1242-4

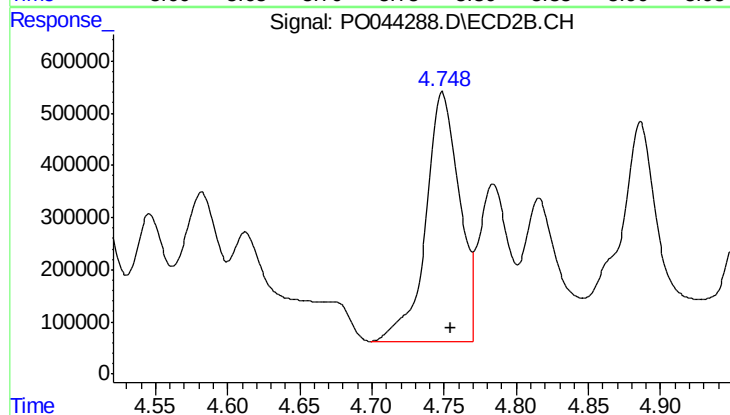
R.T.: 4.582 min
Delta R.T.: -0.008 min
Response: 4672081
Conc: 365.09 ng/ml



#20 AR-1242-5

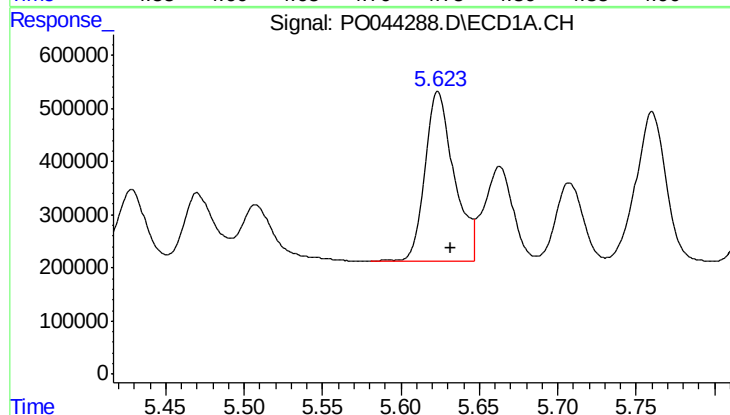
R.T.: 5.760 min
Delta R.T.: -0.008 min
Response: 3785766
Conc: 369.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



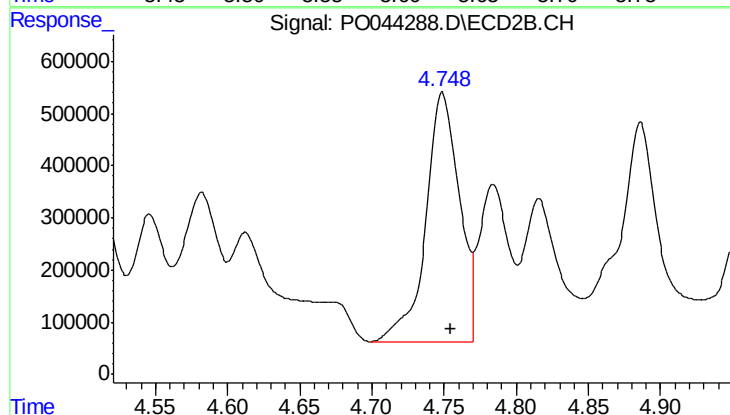
#20 AR-1242-5

R.T.: 4.749 min
Delta R.T.: -0.006 min
Response: 7746084
Conc: 573.10 ng/ml



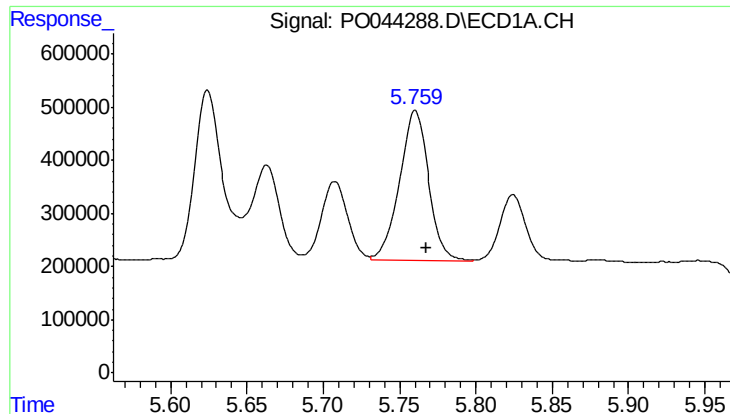
#21 AR-1248-1

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 4071062
Conc: 253.16 ng/ml



#21 AR-1248-1

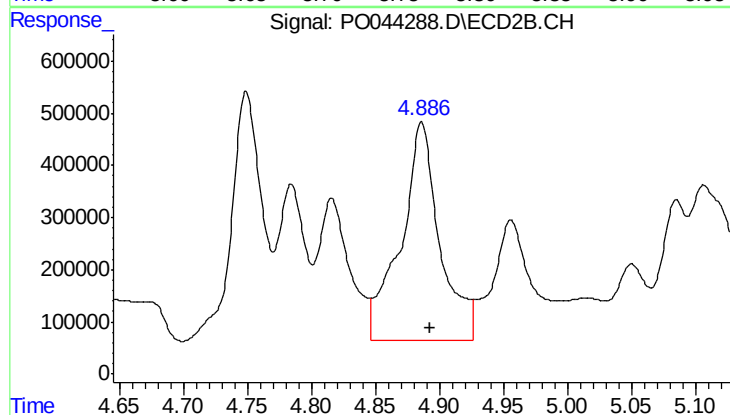
R.T.: 4.749 min
Delta R.T.: -0.006 min
Response: 7746084
Conc: 323.54 ng/ml



#22 AR-1248-2

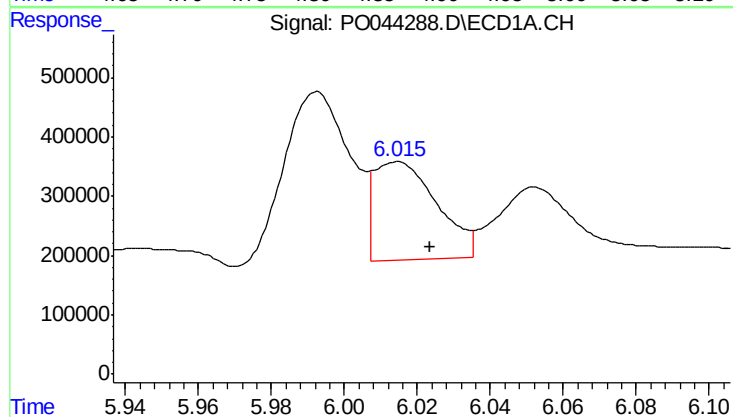
R.T.: 5.760 min
Delta R.T.: -0.008 min
Response: 3785766
Conc: 264.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



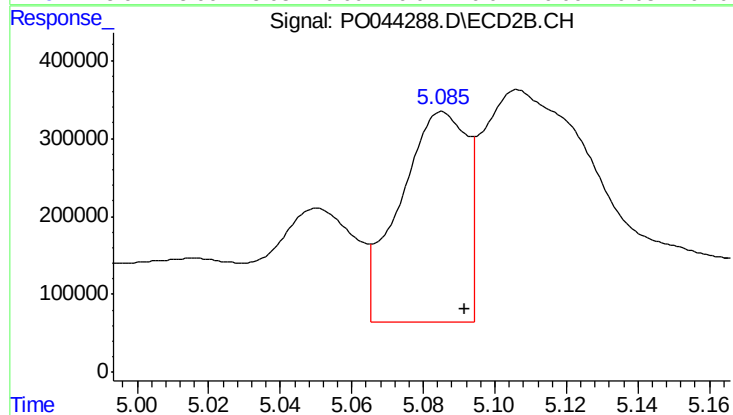
#22 AR-1248-2

R.T.: 4.886 min
Delta R.T.: -0.007 min
Response: 8944967
Conc: 417.71 ng/ml



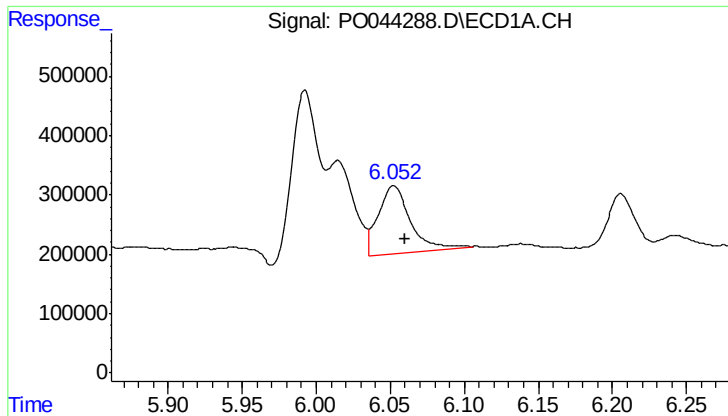
#23 AR-1248-3

R.T.: 6.015 min
Delta R.T.: -0.009 min
Response: 2006289
Conc: 107.44 ng/ml



#23 AR-1248-3

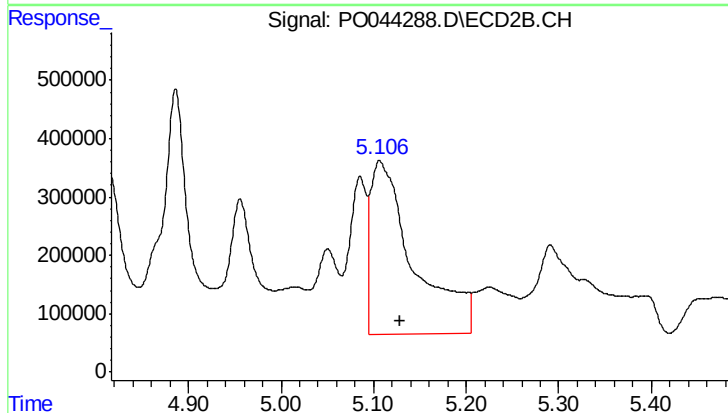
R.T.: 5.085 min
Delta R.T.: -0.006 min
Response: 3486140
Conc: 101.30 ng/ml



#24 AR-1248-4

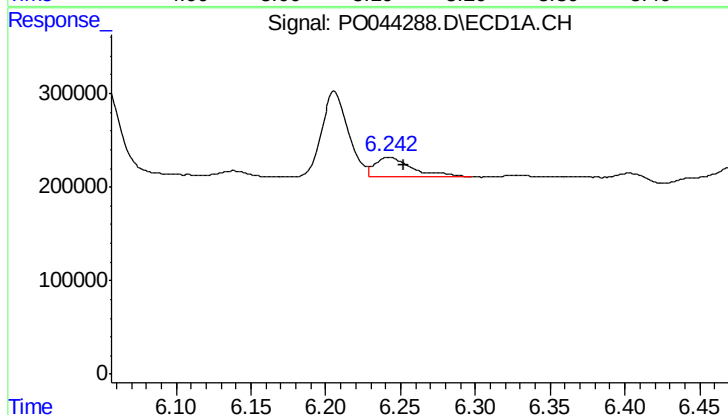
R.T.: 6.052 min
Delta R.T.: -0.008 min
Response: 1728579
Conc: 91.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



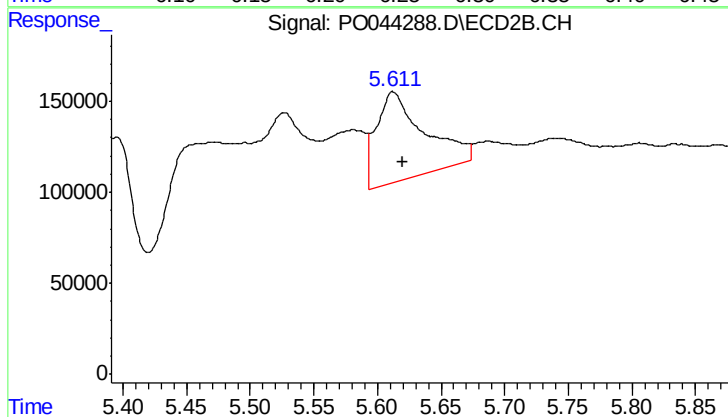
#24 AR-1248-4

R.T.: 5.107 min
Delta R.T.: -0.022 min
Response: 9649049
Conc: 341.65 ng/ml



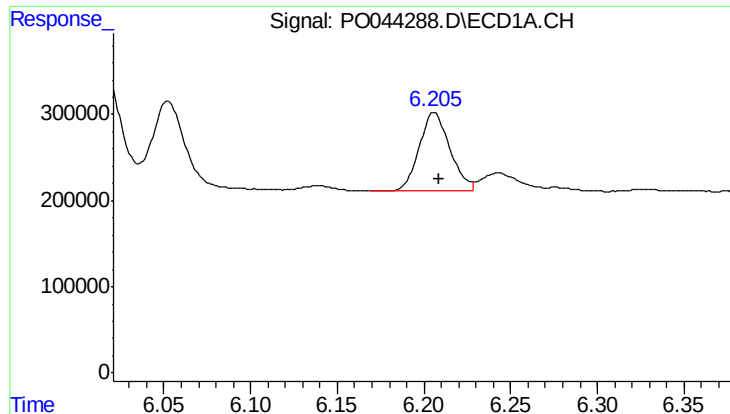
#25 AR-1248-5

R.T.: 6.243 min
Delta R.T.: -0.009 min
Response: 369904
Conc: 30.07 ng/ml



#25 AR-1248-5

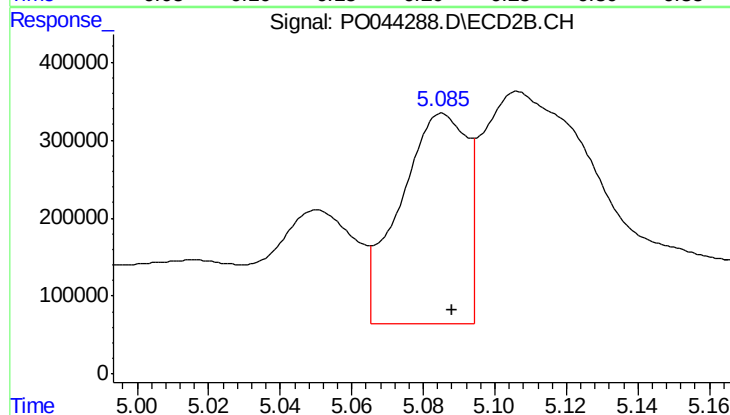
R.T.: 5.612 min
Delta R.T.: -0.008 min
Response: 1307313
Conc: 79.73 ng/ml



#26 AR-1254-1

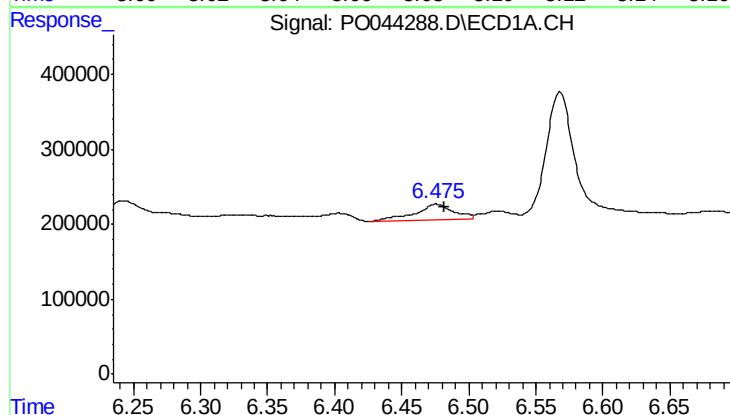
R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 1134231
Conc: 32.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



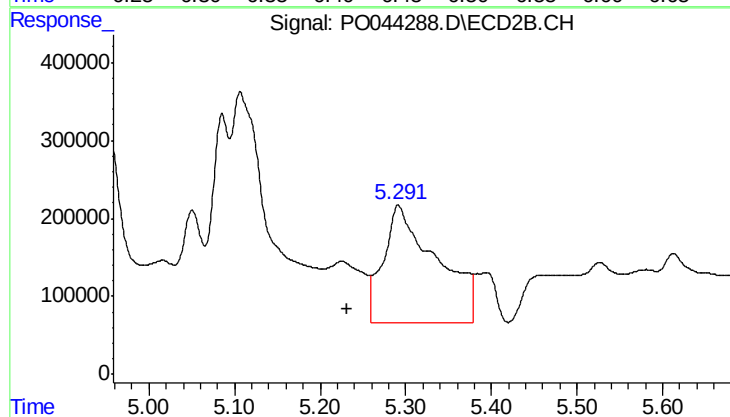
#26 AR-1254-1

R.T.: 5.085 min
Delta R.T.: -0.002 min
Response: 3486140
Conc: 75.04 ng/ml



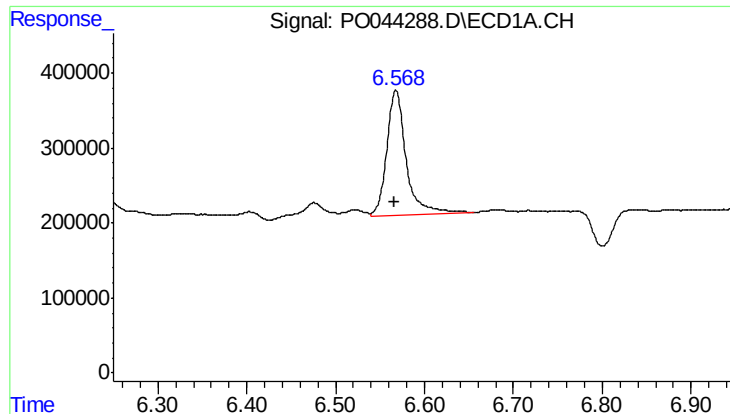
#27 AR-1254-2

R.T.: 6.476 min
Delta R.T.: -0.007 min
Response: 423018
Conc: 18.63 ng/ml



#27 AR-1254-2

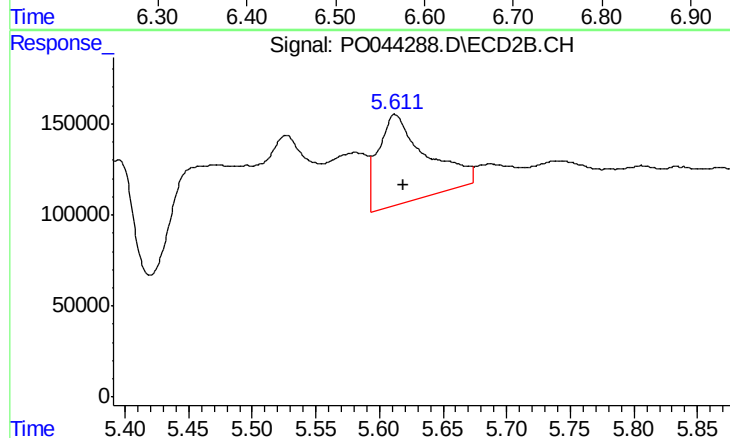
R.T.: 5.291 min
Delta R.T.: 0.059 min
Response: 6499142
Conc: 165.38 ng/ml



#28 AR-1254-3

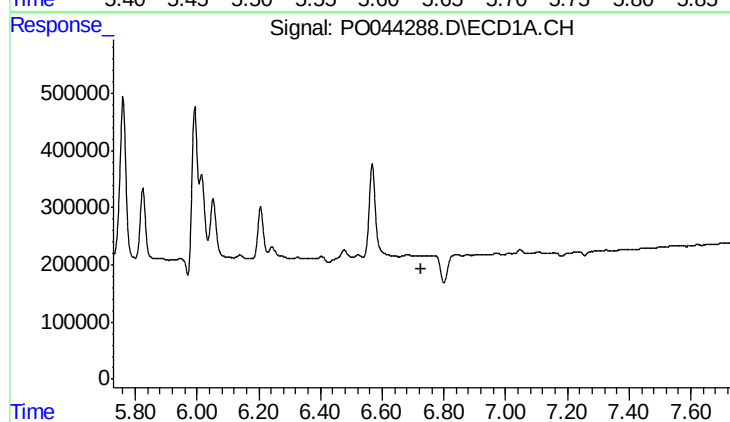
R.T.: 6.568 min
Delta R.T.: 0.002 min
Response: 2527522
Conc: 67.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



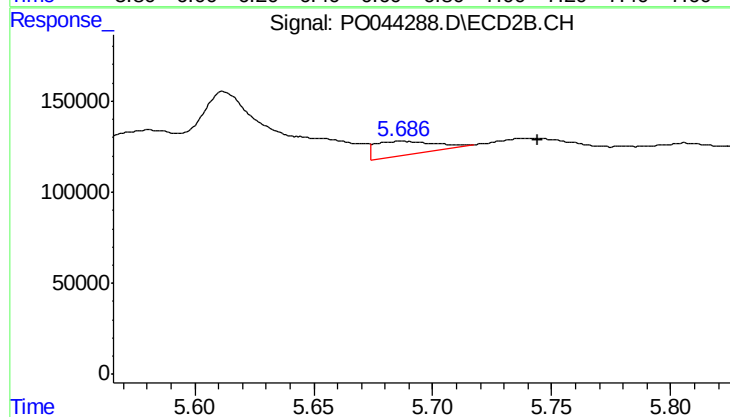
#28 AR-1254-3

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 1307313
Conc: 20.43 ng/ml



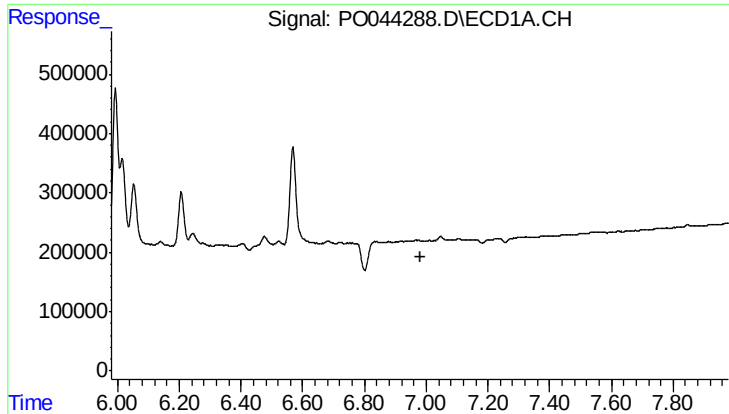
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#31 AR-1260-1

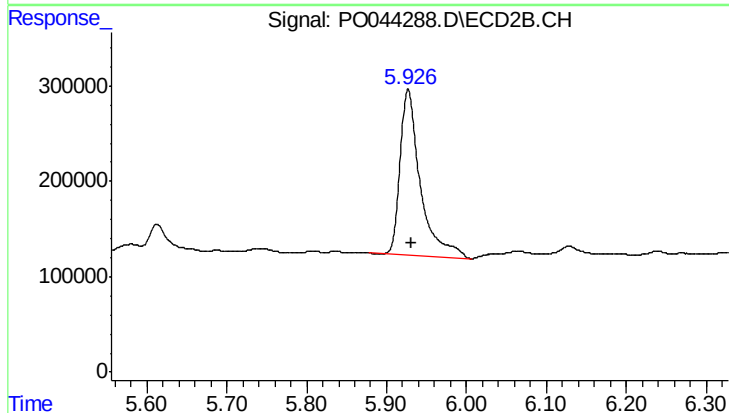
R.T.: 5.687 min
Delta R.T.: -0.057 min
Response: 134154
Conc: 3.36 ng/ml



#32 AR-1260-2

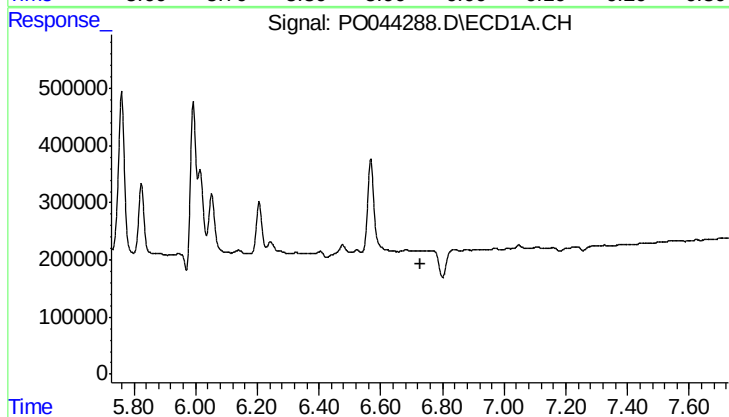
R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530



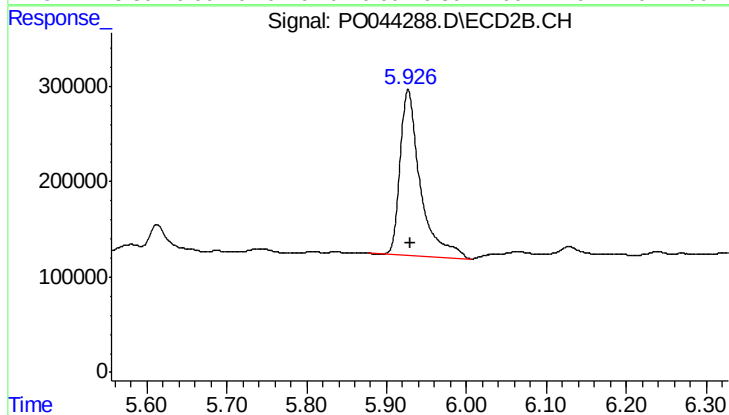
#32 AR-1260-2

R.T.: 5.927 min
Delta R.T.: -0.004 min
Response: 3058677
Conc: 56.87 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.927 min
Delta R.T.: -0.004 min
Response: 3058677
Conc: 72.11 ng/ml