

Data Path : P:\HPCHEM1\ECD_0\Data\P0030118\
 Data File : P0042684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2018 11:21
 Operator : SM/UA
 Sample : J1630-06DL 2000X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-SB4006-2527DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:37:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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						
Target Compounds						
3) L1 AR-1016-1	4.969	4.157	2073295	3194026	308.718	337.425
4) L1 AR-1016-2	5.314	4.599	1016263	5376069	113.485	656.095 #
5) L1 AR-1016-3	5.403	4.637	3902148	6558230	540.079	631.243
6) L1 AR-1016-4	5.825	4.803	4886804	7553506	687.838	680.181
7) L1 AR-1016-5	6.053	5.141	3573012	8378591	496.333	792.647 #
12) L3 AR-1232-2	5.249	4.389	7939226	3525081	3016.763	350.590 #
13) L3 AR-1232-3	5.249	4.461	7939226	556998	1777.652	135.074 #
14) L3 AR-1232-4	5.314	4.599	1016263	5376069	369.074	1735.062 #
15) L3 AR-1232-5	5.403	4.637	3902148	6558230	1858.358	3033.388 #
16) L4 AR-1242-1	4.783	4.056	260198	485184	83.929	191.186 #
17) L4 AR-1242-2	5.249	4.389	7939226	3525081	1079.361	205.447 #
18) L4 AR-1242-3	5.403	4.599	3902148	5376069	1061.513	1022.021
19) L4 AR-1242-4	5.728	4.666	1996148	2924017	530.861	558.541
20) L4 AR-1242-5	5.825	4.839	4886804	3355640	1171.666	580.349 #
21) L5 AR-1248-1	5.728	4.839	1996148	3355640	276.037	306.956
22) L5 AR-1248-2	5.825	4.943	4886804	8595160	779.511	883.950
23) L5 AR-1248-3	6.118	5.179	6060609	10656941	662.765	628.340
24) L5 AR-1248-4	6.118	5.179	6060609	10656941	676.315	789.260
25) L5 AR-1248-5	6.306	5.671	3716845	3336019	622.186	432.942 #
26) L6 AR-1254-1	6.306	5.179	3716845	10656941	264.037	576.181 #
27) L6 AR-1254-2	6.587	5.283	688662	2320497	79.180	140.329 #
28) L6 AR-1254-3	6.626	5.671	1810685	3336019	116.825	121.257
29) L6 AR-1254-4	6.905	5.896	1267943	2249667	96.658	115.452
30) L6 AR-1254-5	7.171	6.200	1245746	1759859	132.335	132.863
31) L7 AR-1260-1	6.745	5.808	833061	1964262	60.553	81.362 #
32) L7 AR-1260-2	0.000	5.980	0	524095	N.D.	15.602 #
33) L7 AR-1260-3	0.000	6.200	0	1759859	N.D.	61.822 #
34) L7 AR-1260-4	0.000	6.300	0	263223	N.D.	7.699 #
35) L7 AR-1260-5	7.913	6.828	831627	306899	24.602	4.535 #
36) L8 AR-1262-1	6.745	5.980	833061	524095	88.084	23.597 #
37) L8 AR-1262-2	0.000	6.200	0	1759859	N.D.	87.510 #
38) L8 AR-1262-3	0.000	6.300	0	263223	N.D.	7.102 #
40) L8 AR-1262-5	7.913	6.828	831627	306899	25.834	4.844 #

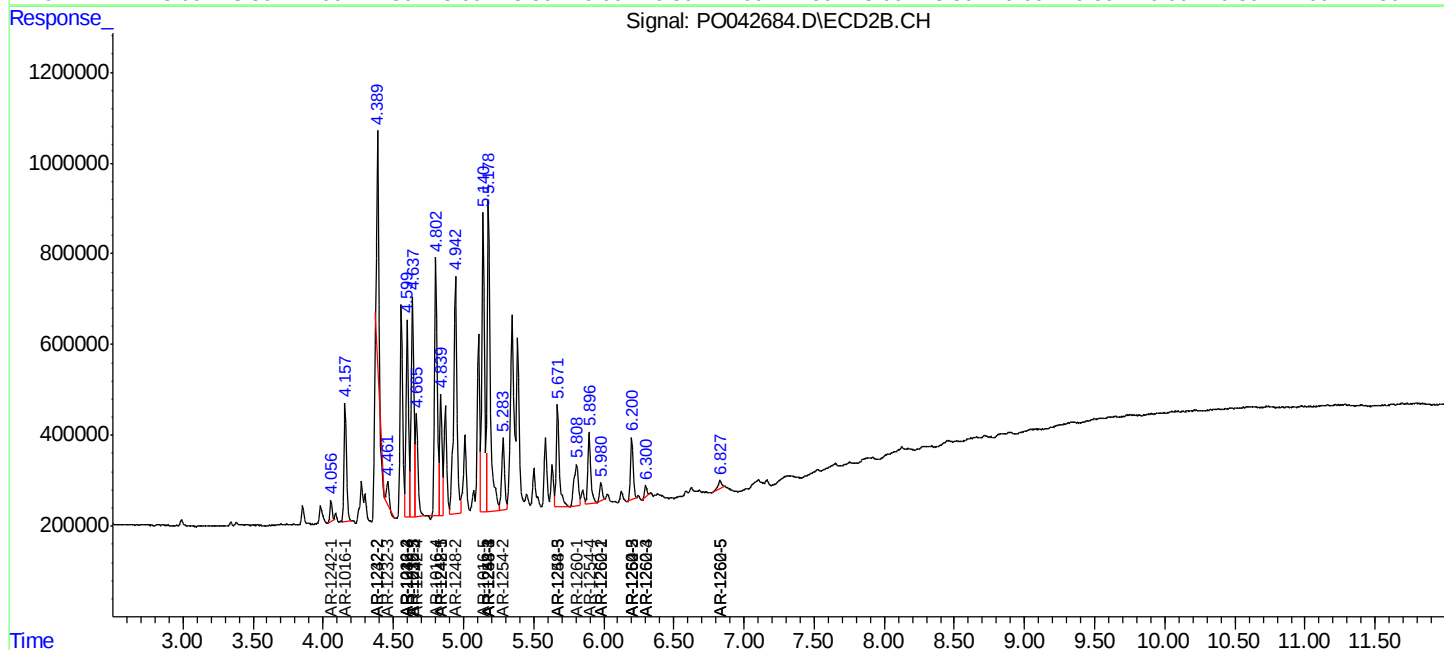
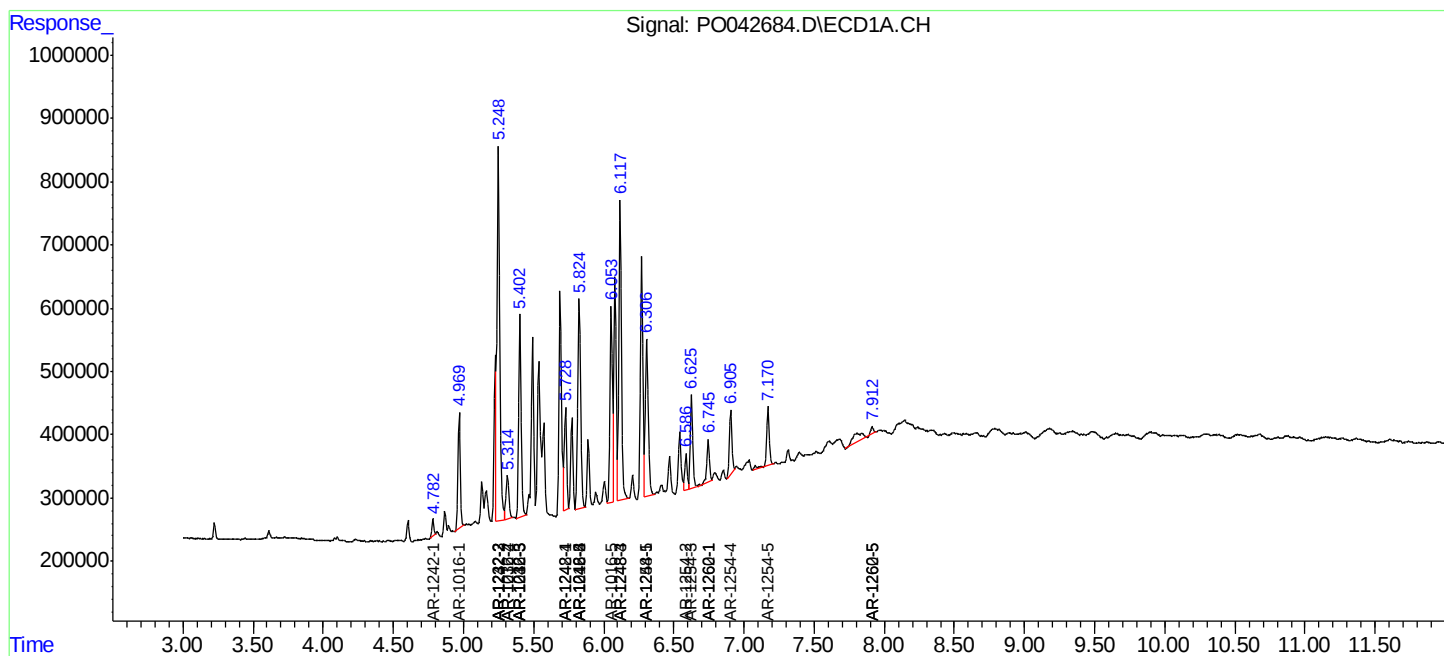
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

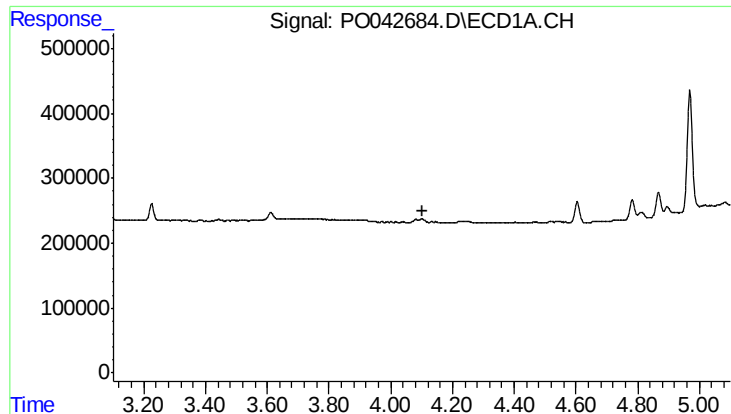
Data Path : P:\HPCHEM1\ECD_0\Data\PO030118\
Data File : PO042684.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2018 11:21
Operator : SM/UA
Sample : J1630-06DL 2000X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 11:37:59 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

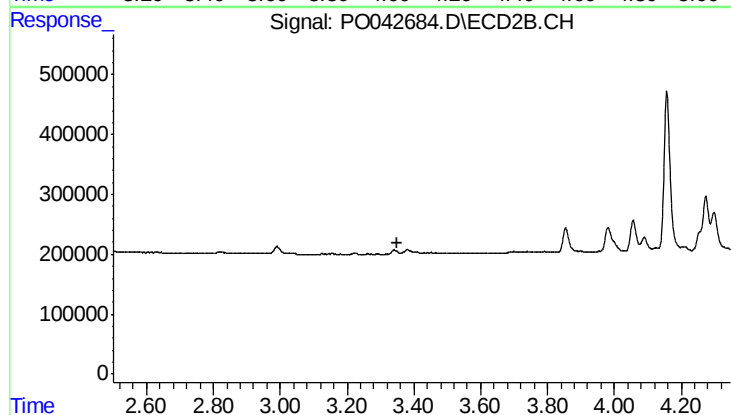




#1 Tetrachloro-m-xylene

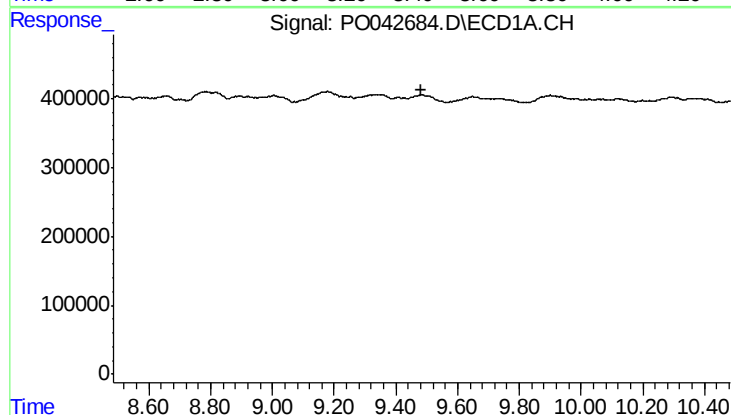
R.T.: 0.000 min
Exp R.T.: 4.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



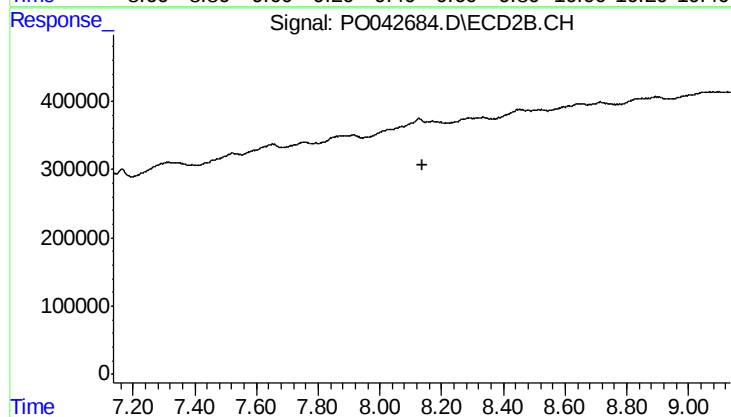
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.348 min
Response: 0
Conc: N.D.



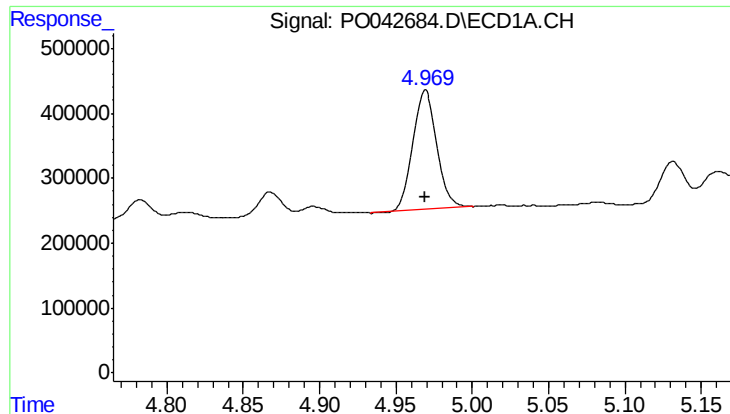
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

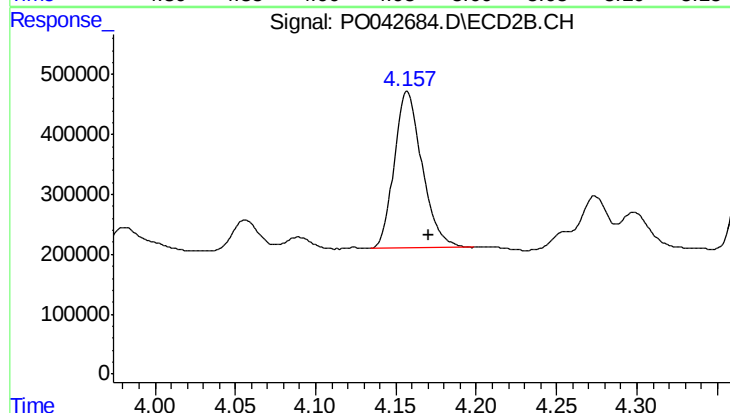
R.T.: 0.000 min
Exp R.T.: 8.136 min
Response: 0
Conc: N.D.



#3 AR-1016-1

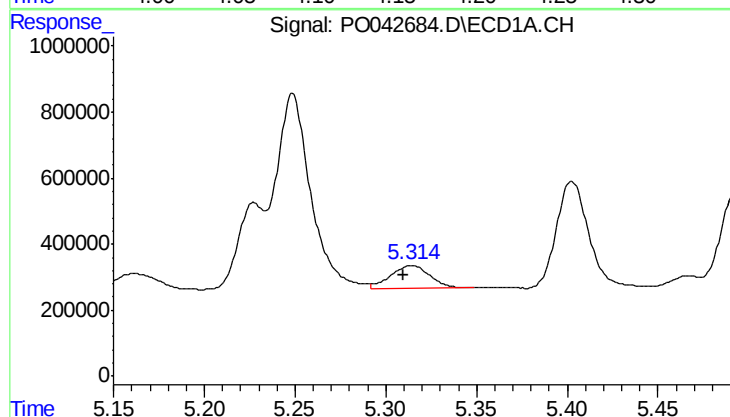
R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 2073295
Conc: 308.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



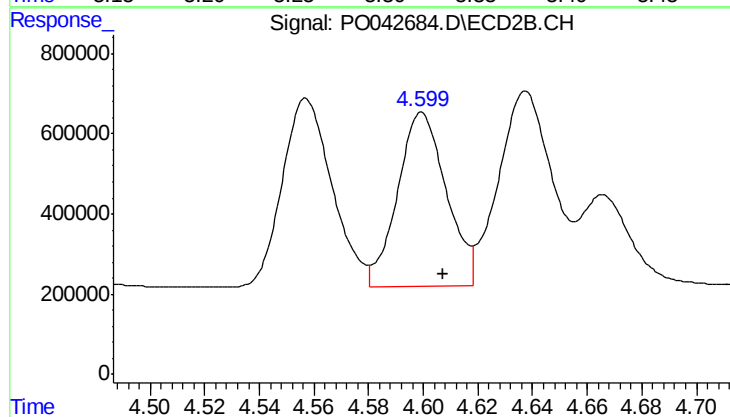
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.013 min
Response: 3194026
Conc: 337.42 ng/ml



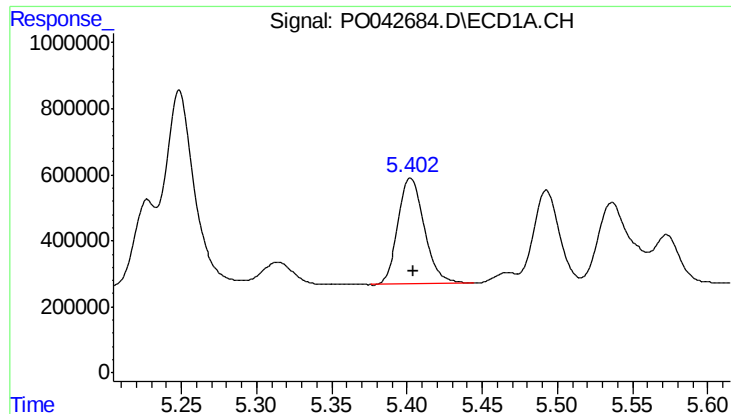
#4 AR-1016-2

R.T.: 5.314 min
Delta R.T.: 0.005 min
Response: 1016263
Conc: 113.49 ng/ml



#4 AR-1016-2

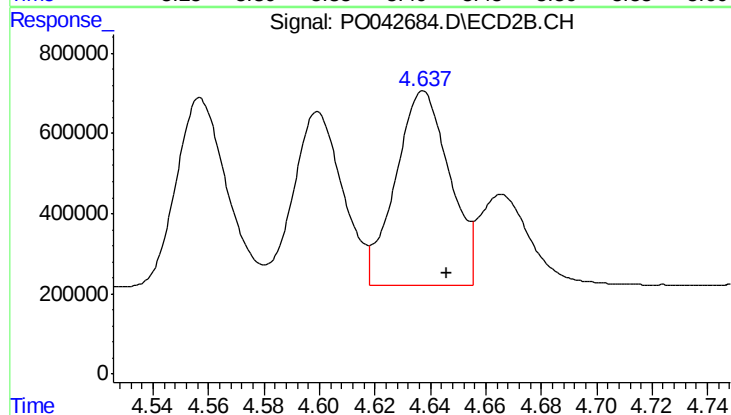
R.T.: 4.599 min
Delta R.T.: -0.008 min
Response: 5376069
Conc: 656.10 ng/ml



#5 AR-1016-3

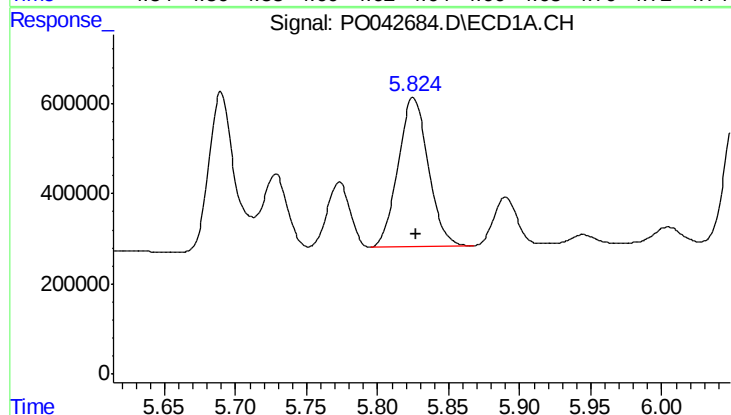
R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 3902148
Conc: 540.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



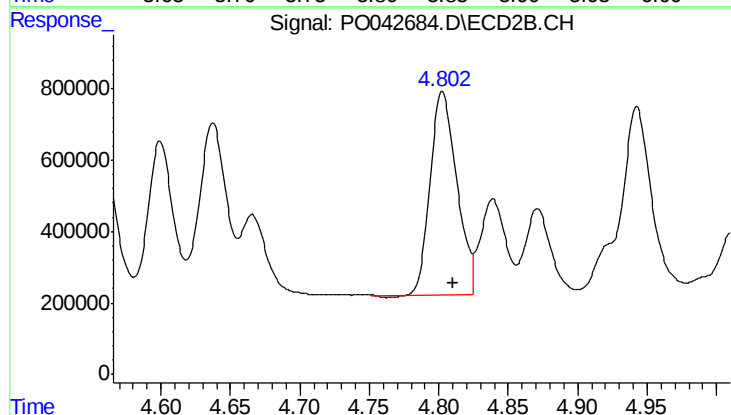
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: -0.008 min
Response: 6558230
Conc: 631.24 ng/ml



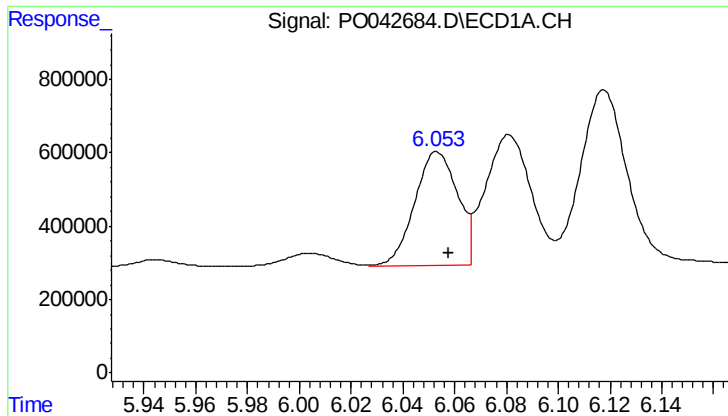
#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 4886804
Conc: 687.84 ng/ml



#6 AR-1016-4

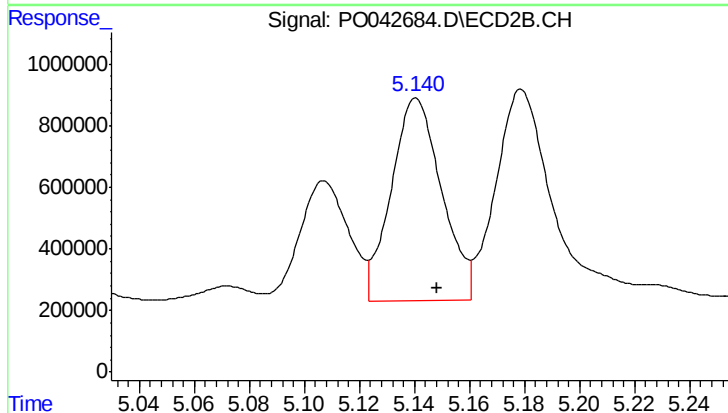
R.T.: 4.803 min
Delta R.T.: -0.008 min
Response: 7553506
Conc: 680.18 ng/ml



#7 AR-1016-5

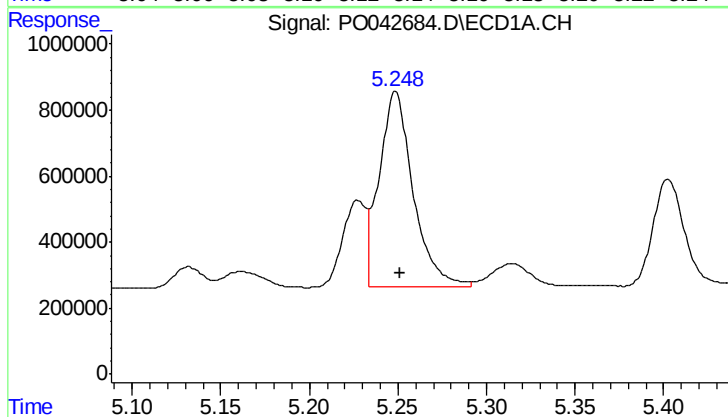
R.T.: 6.053 min
Delta R.T.: -0.004 min
Response: 3573012
Conc: 496.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



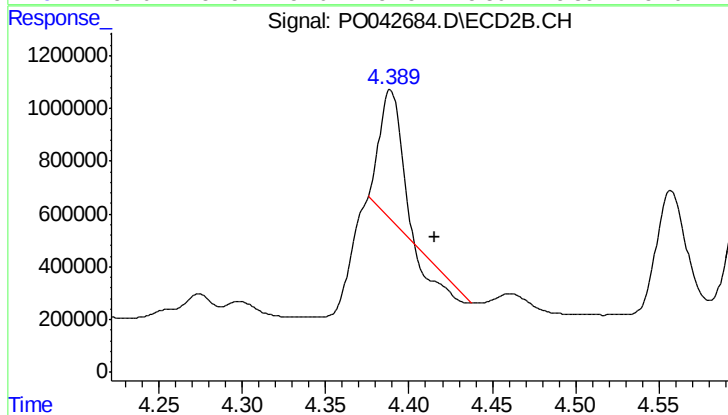
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 8378591
Conc: 792.65 ng/ml



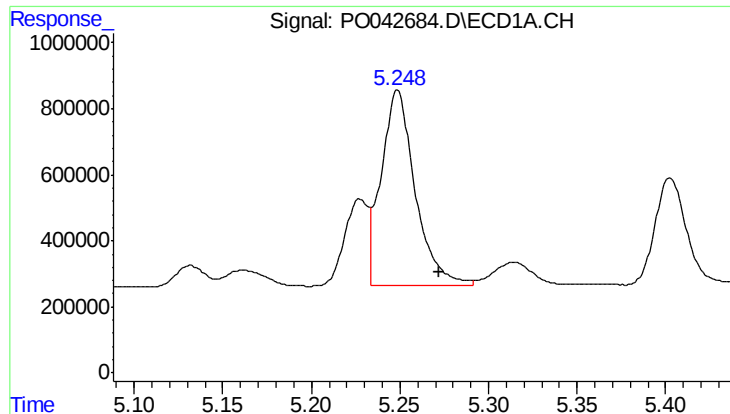
#12 AR-1232-2

R.T.: 5.249 min
Delta R.T.: -0.002 min
Response: 7939226
Conc: 3016.76 ng/ml



#12 AR-1232-2

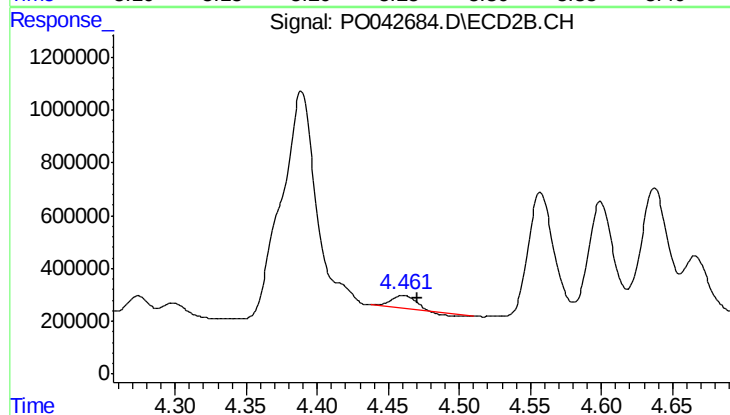
R.T.: 4.389 min
Delta R.T.: -0.026 min
Response: 3525081
Conc: 350.59 ng/ml



#13 AR-1232-3

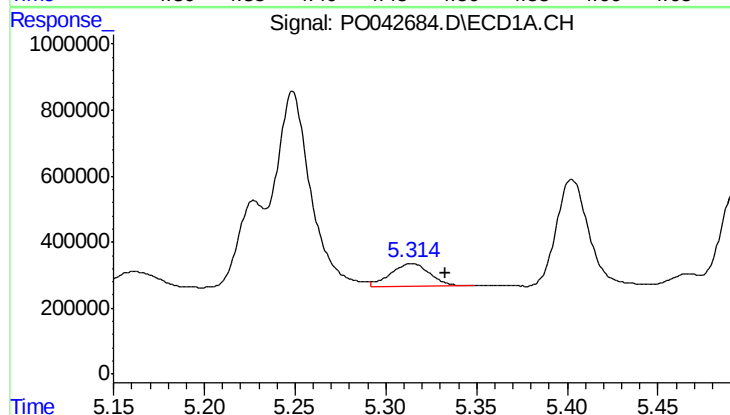
R.T.: 5.249 min
Delta R.T.: -0.024 min
Response: 7939226
Conc: 1777.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



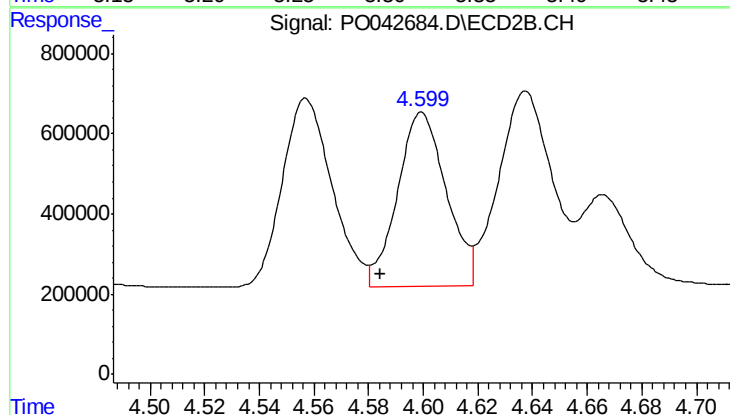
#13 AR-1232-3

R.T.: 4.461 min
Delta R.T.: -0.009 min
Response: 556998
Conc: 135.07 ng/ml



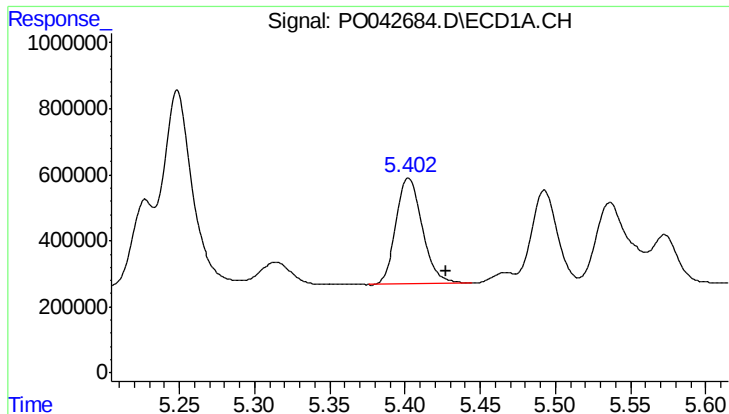
#14 AR-1232-4

R.T.: 5.314 min
Delta R.T.: -0.018 min
Response: 1016263
Conc: 369.07 ng/ml



#14 AR-1232-4

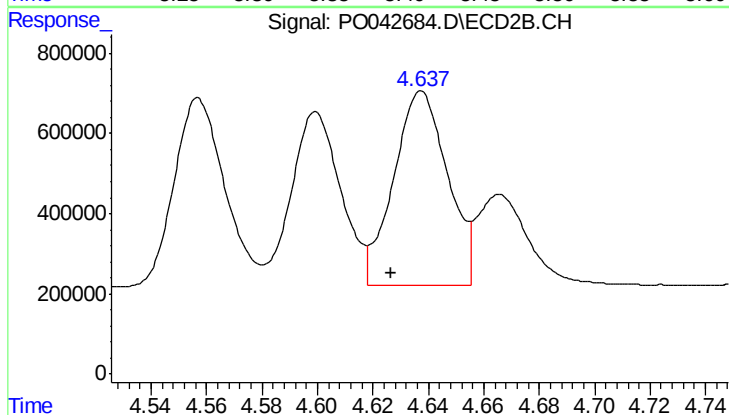
R.T.: 4.599 min
Delta R.T.: 0.015 min
Response: 5376069
Conc: 1735.06 ng/ml



#15 AR-1232-5

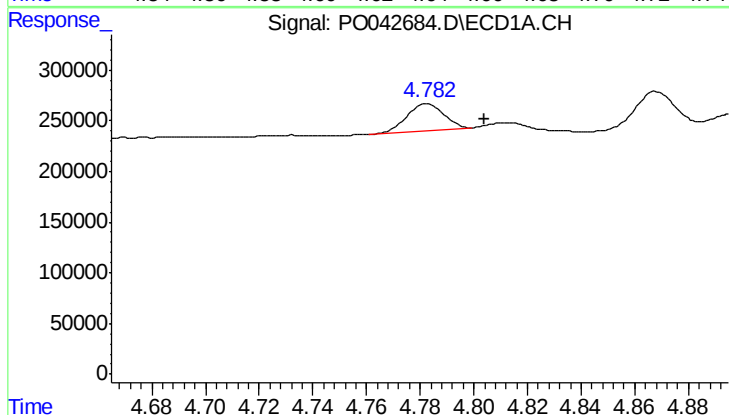
R.T.: 5.403 min
Delta R.T.: -0.025 min
Response: 3902148
Conc: 1858.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



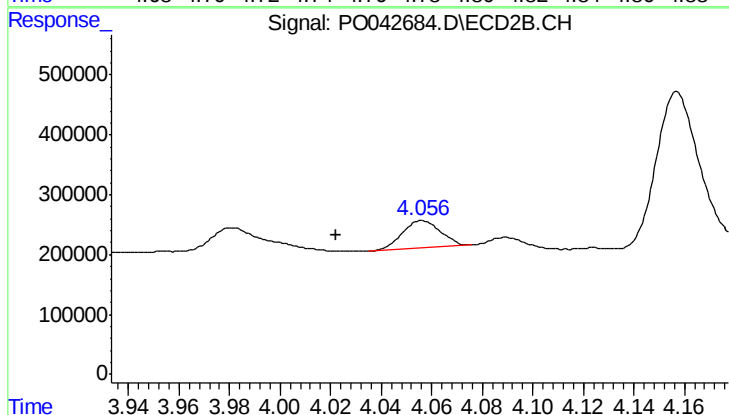
#15 AR-1232-5

R.T.: 4.637 min
Delta R.T.: 0.011 min
Response: 6558230
Conc: 3033.39 ng/ml



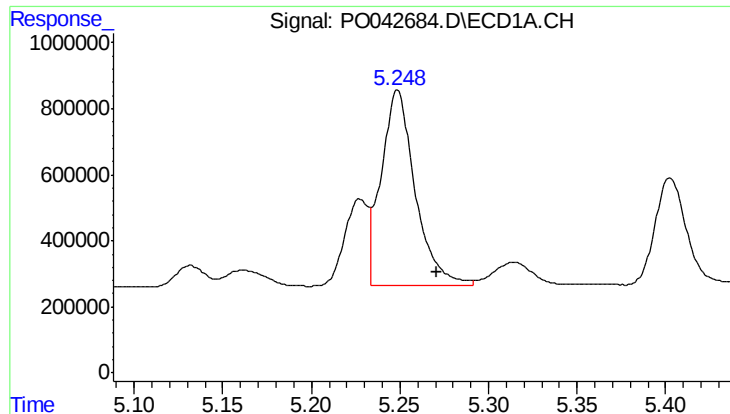
#16 AR-1242-1

R.T.: 4.783 min
Delta R.T.: -0.021 min
Response: 260198
Conc: 83.93 ng/ml



#16 AR-1242-1

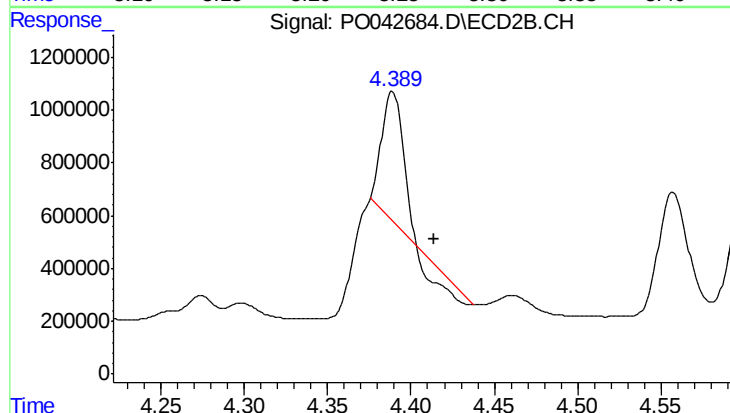
R.T.: 4.056 min
Delta R.T.: 0.034 min
Response: 485184
Conc: 191.19 ng/ml



#17 AR-1242-2

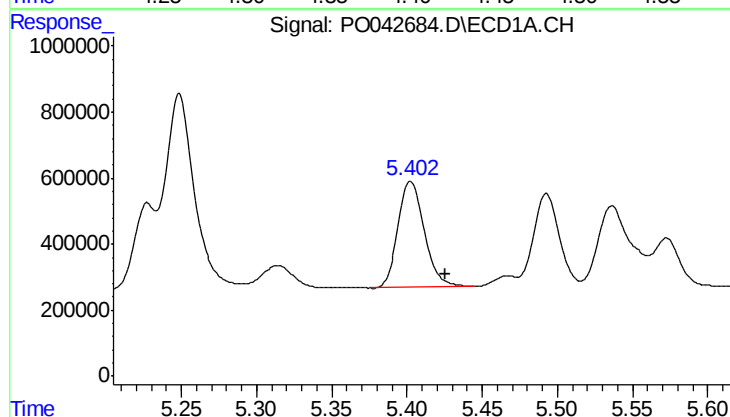
R.T.: 5.249 min
Delta R.T.: -0.022 min
Response: 7939226
Conc: 1079.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



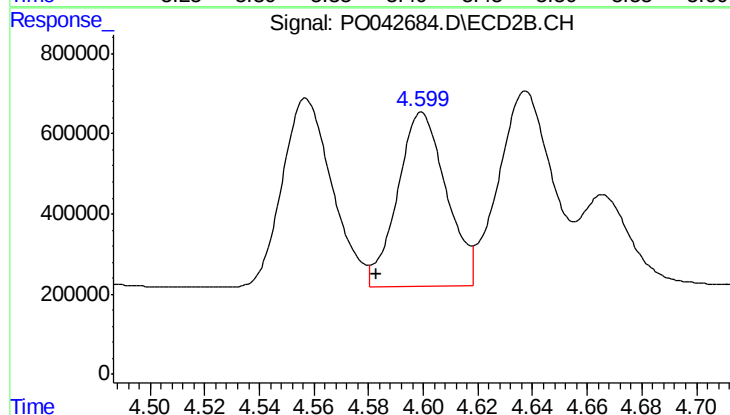
#17 AR-1242-2

R.T.: 4.389 min
Delta R.T.: -0.025 min
Response: 3525081
Conc: 205.45 ng/ml



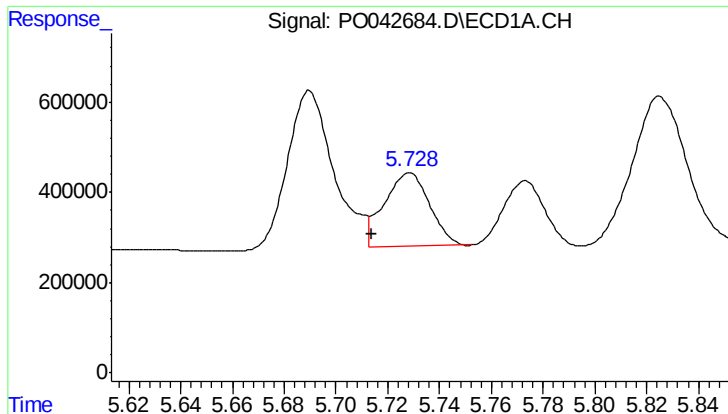
#18 AR-1242-3

R.T.: 5.403 min
Delta R.T.: -0.023 min
Response: 3902148
Conc: 1061.51 ng/ml



#18 AR-1242-3

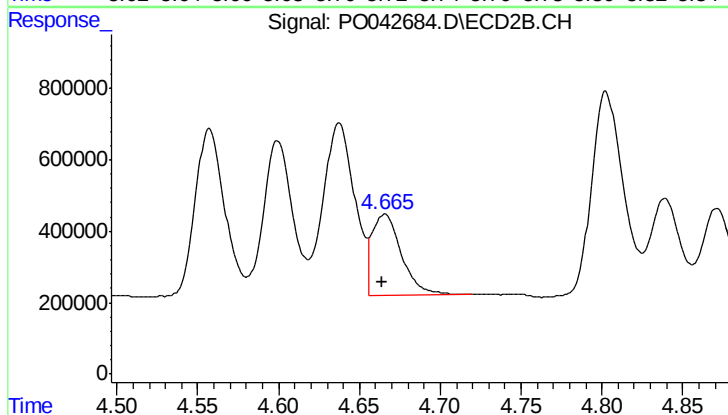
R.T.: 4.599 min
Delta R.T.: 0.016 min
Response: 5376069
Conc: 1022.02 ng/ml



#19 AR-1242-4

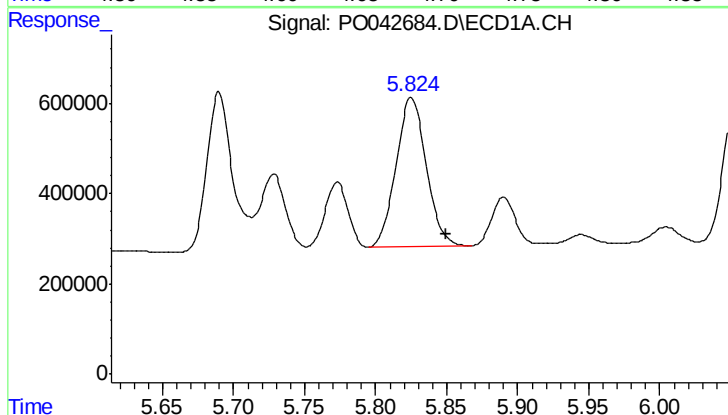
R.T.: 5.728 min
Delta R.T.: 0.015 min
Response: 1996148
Conc: 530.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



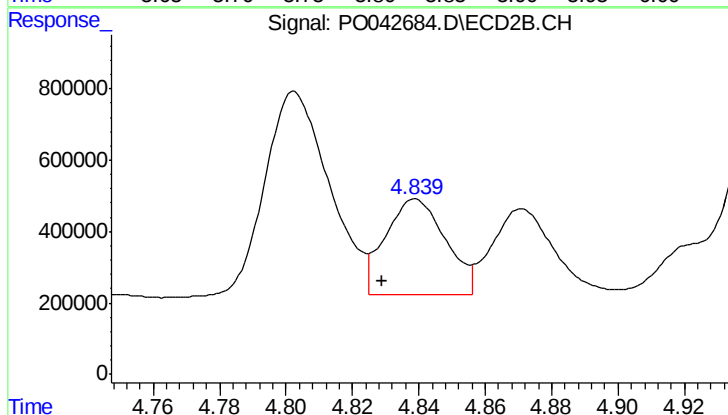
#19 AR-1242-4

R.T.: 4.666 min
Delta R.T.: 0.001 min
Response: 2924017
Conc: 558.54 ng/ml



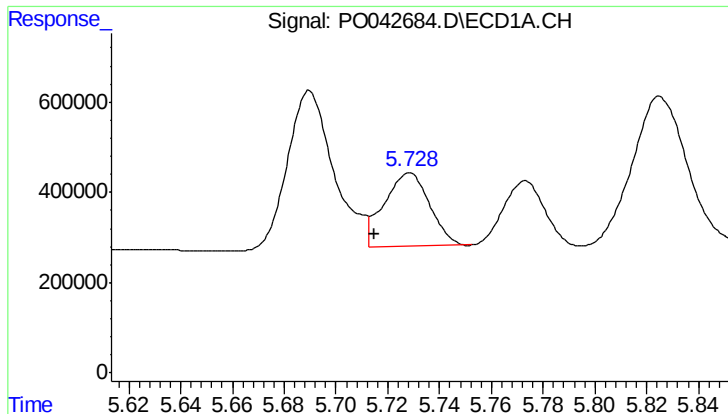
#20 AR-1242-5

R.T.: 5.825 min
Delta R.T.: -0.025 min
Response: 4886804
Conc: 1171.67 ng/ml



#20 AR-1242-5

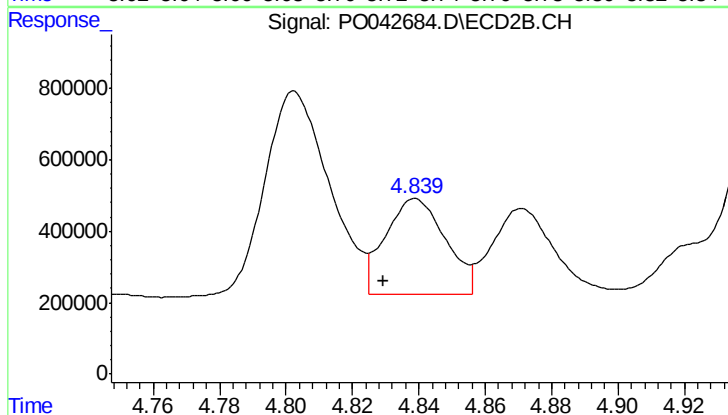
R.T.: 4.839 min
Delta R.T.: 0.010 min
Response: 3355640
Conc: 580.35 ng/ml



#21 AR-1248-1

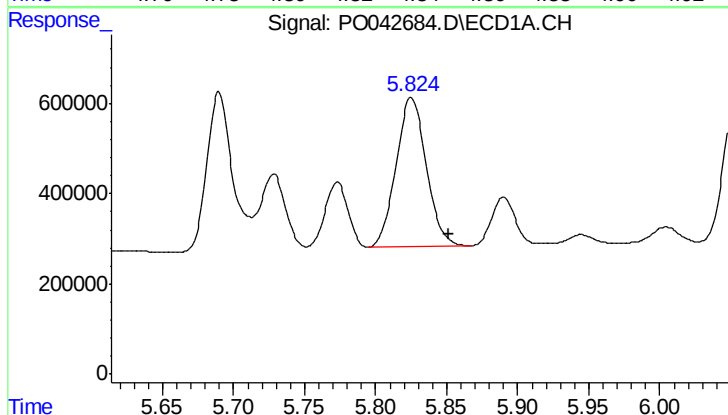
R.T.: 5.728 min
Delta R.T.: 0.013 min
Response: 1996148
Conc: 276.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



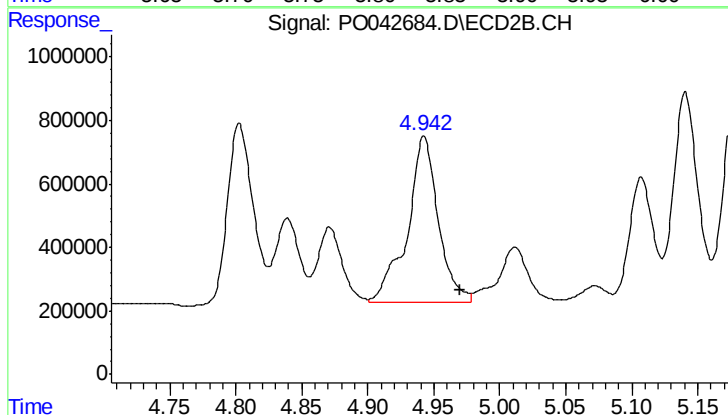
#21 AR-1248-1

R.T.: 4.839 min
Delta R.T.: 0.010 min
Response: 3355640
Conc: 306.96 ng/ml



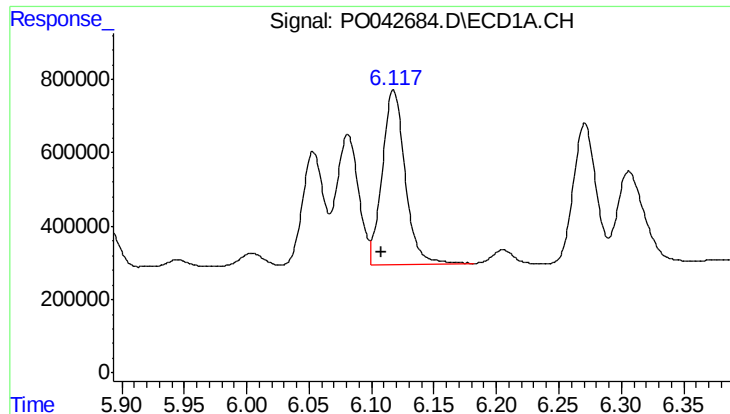
#22 AR-1248-2

R.T.: 5.825 min
Delta R.T.: -0.026 min
Response: 4886804
Conc: 779.51 ng/ml



#22 AR-1248-2

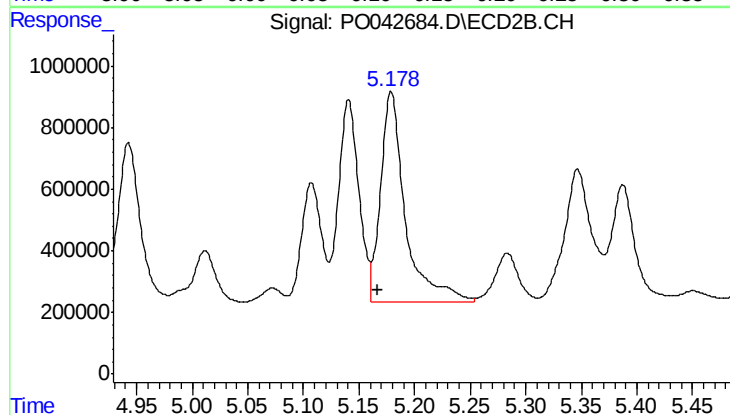
R.T.: 4.943 min
Delta R.T.: -0.027 min
Response: 8595160
Conc: 883.95 ng/ml



#23 AR-1248-3

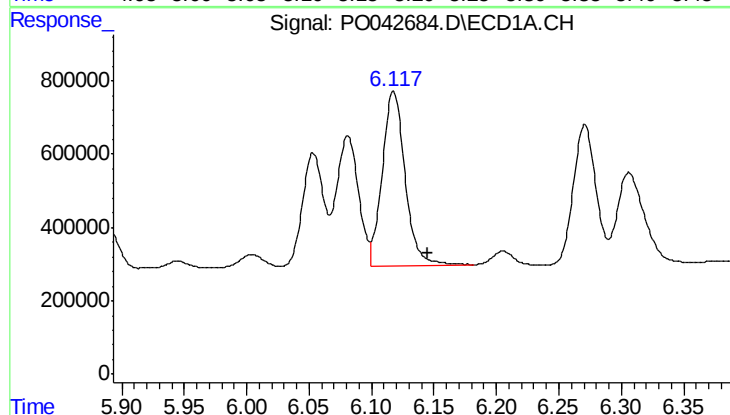
R.T.: 6.118 min
Delta R.T.: 0.010 min
Response: 6060609
Conc: 662.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



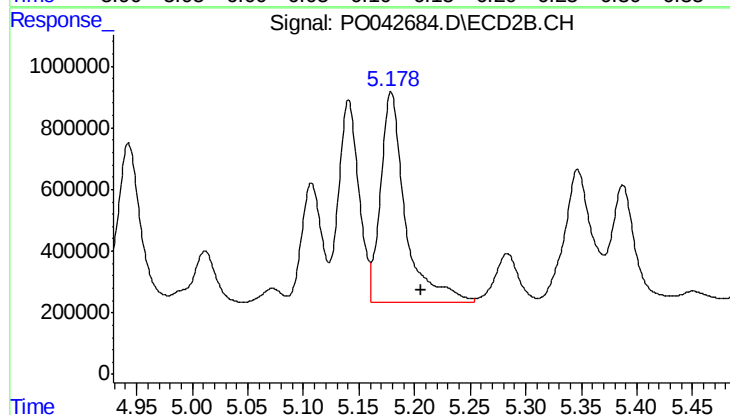
#23 AR-1248-3

R.T.: 5.179 min
Delta R.T.: 0.012 min
Response: 10656941
Conc: 628.34 ng/ml



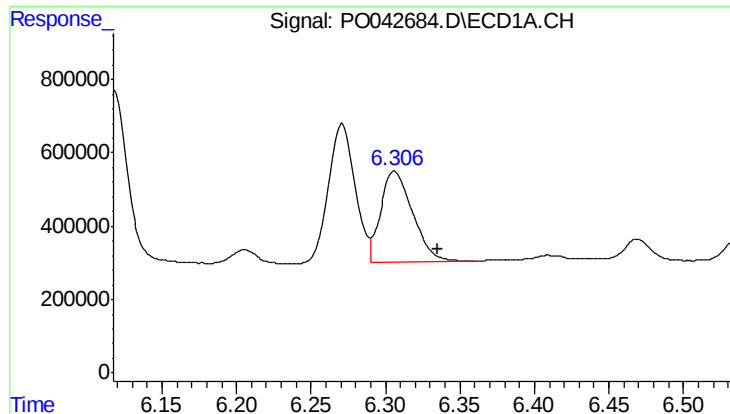
#24 AR-1248-4

R.T.: 6.118 min
Delta R.T.: -0.027 min
Response: 6060609
Conc: 676.32 ng/ml



#24 AR-1248-4

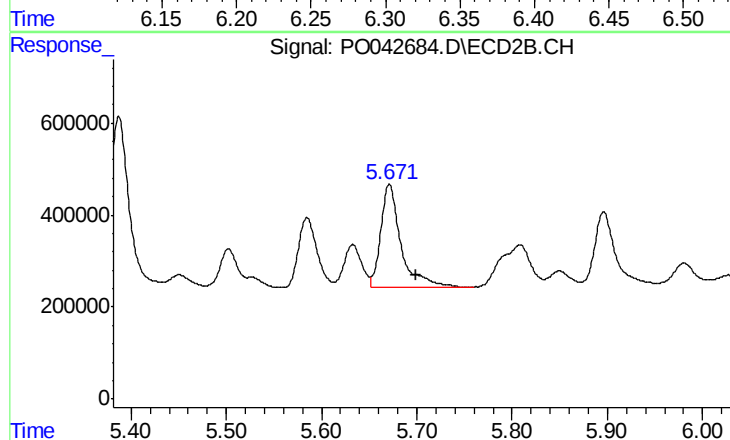
R.T.: 5.179 min
Delta R.T.: -0.027 min
Response: 10656941
Conc: 789.26 ng/ml



#25 AR-1248-5

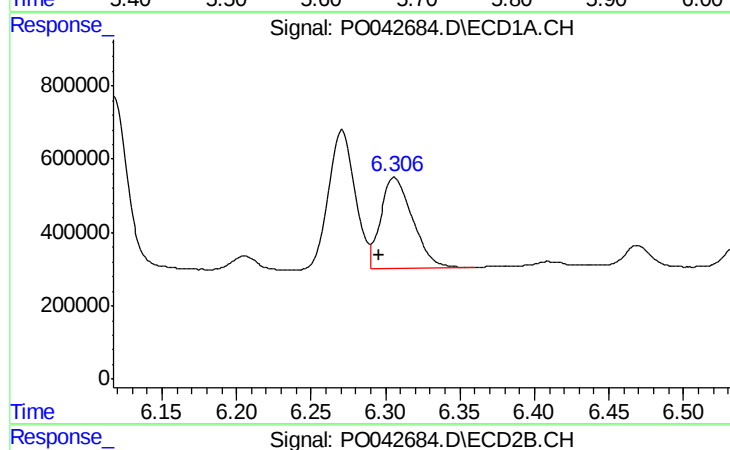
R.T.: 6.306 min
Delta R.T.: -0.029 min
Response: 3716845
Conc: 622.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



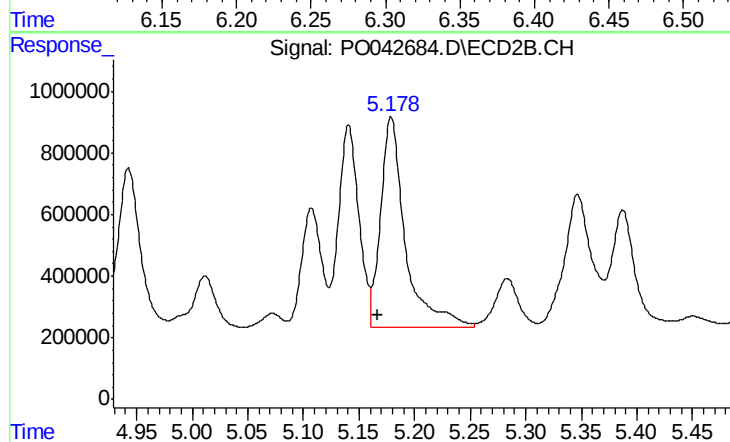
#25 AR-1248-5

R.T.: 5.671 min
Delta R.T.: -0.029 min
Response: 3336019
Conc: 432.94 ng/ml



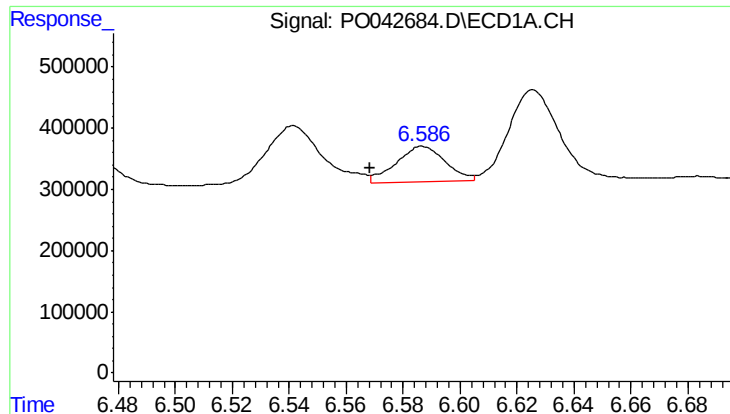
#26 AR-1254-1

R.T.: 6.306 min
Delta R.T.: 0.011 min
Response: 3716845
Conc: 264.04 ng/ml



#26 AR-1254-1

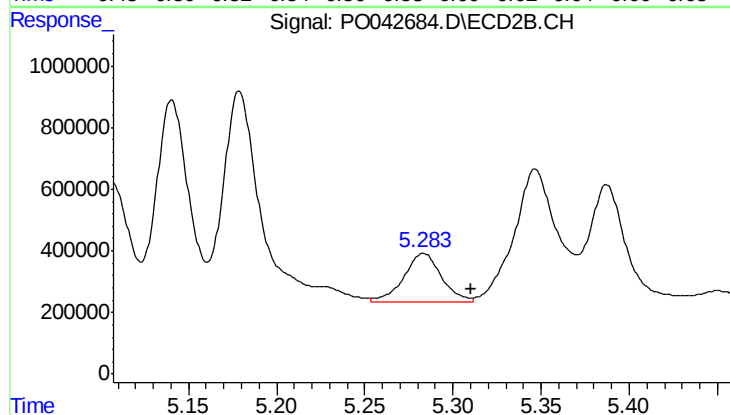
R.T.: 5.179 min
Delta R.T.: 0.012 min
Response: 10656941
Conc: 576.18 ng/ml



#27 AR-1254-2

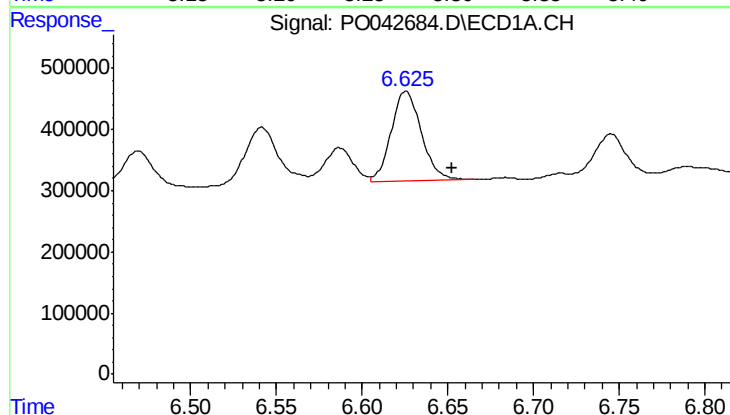
R.T.: 6.587 min
Delta R.T.: 0.018 min
Response: 688662
Conc: 79.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



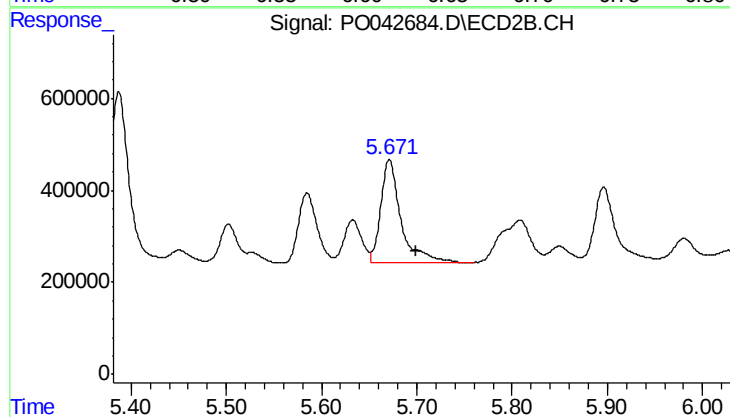
#27 AR-1254-2

R.T.: 5.283 min
Delta R.T.: -0.027 min
Response: 2320497
Conc: 140.33 ng/ml



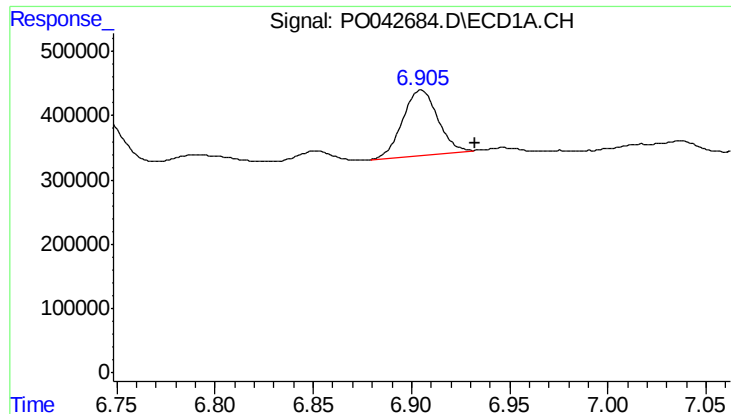
#28 AR-1254-3

R.T.: 6.626 min
Delta R.T.: -0.027 min
Response: 1810685
Conc: 116.83 ng/ml



#28 AR-1254-3

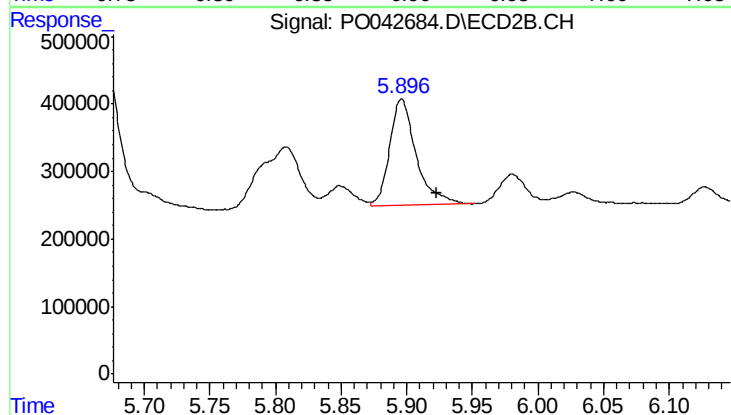
R.T.: 5.671 min
Delta R.T.: -0.028 min
Response: 3336019
Conc: 121.26 ng/ml



#29 AR-1254-4

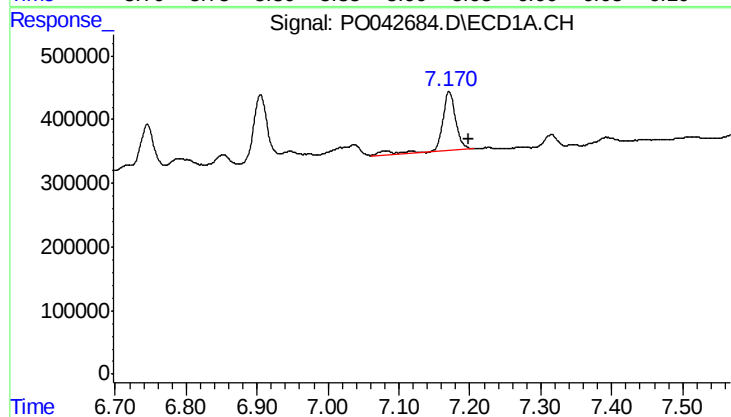
R.T.: 6.905 min
Delta R.T.: -0.028 min
Response: 1267943
Conc: 96.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



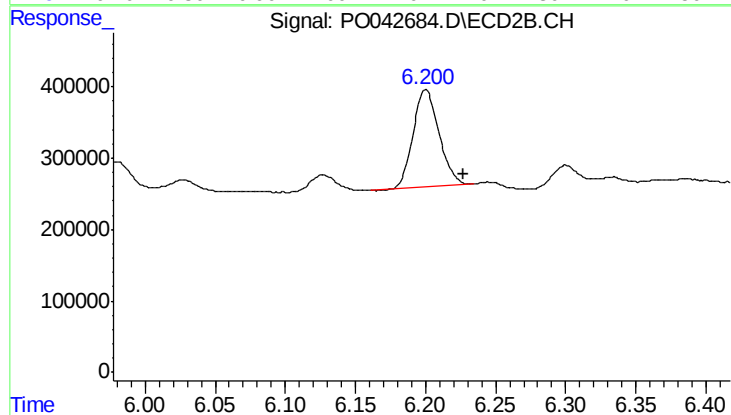
#29 AR-1254-4

R.T.: 5.896 min
Delta R.T.: -0.027 min
Response: 2249667
Conc: 115.45 ng/ml



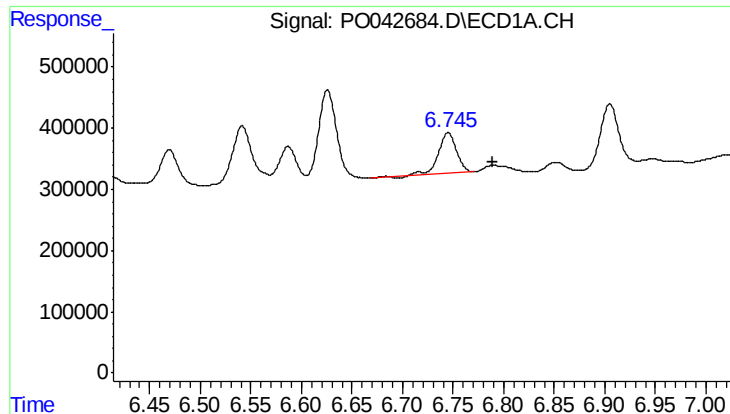
#30 AR-1254-5

R.T.: 7.171 min
Delta R.T.: -0.027 min
Response: 1245746
Conc: 132.34 ng/ml



#30 AR-1254-5

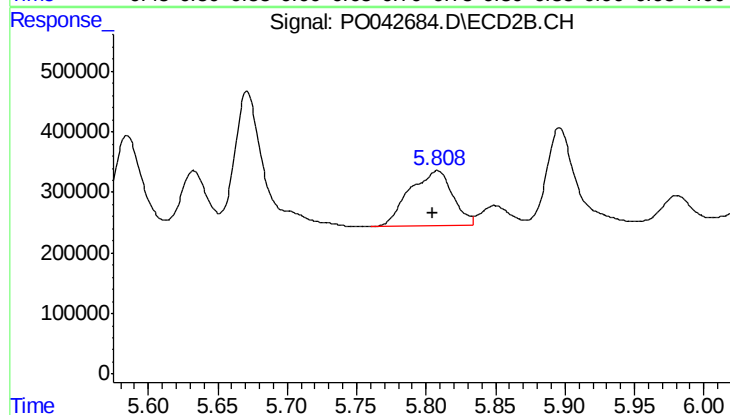
R.T.: 6.200 min
Delta R.T.: -0.027 min
Response: 1759859
Conc: 132.86 ng/ml



#31 AR-1260-1

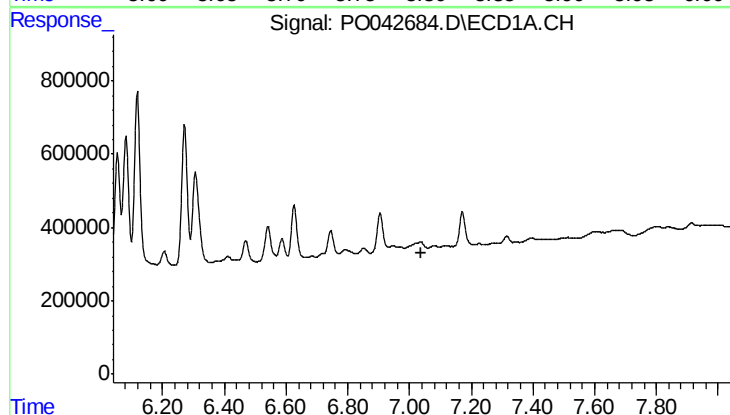
R.T.: 6.745 min
Delta R.T.: -0.044 min
Response: 833061
Conc: 60.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



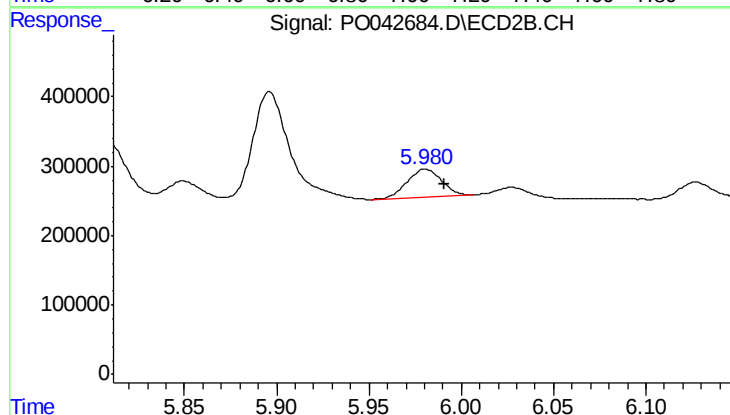
#31 AR-1260-1

R.T.: 5.808 min
Delta R.T.: 0.004 min
Response: 1964262
Conc: 81.36 ng/ml



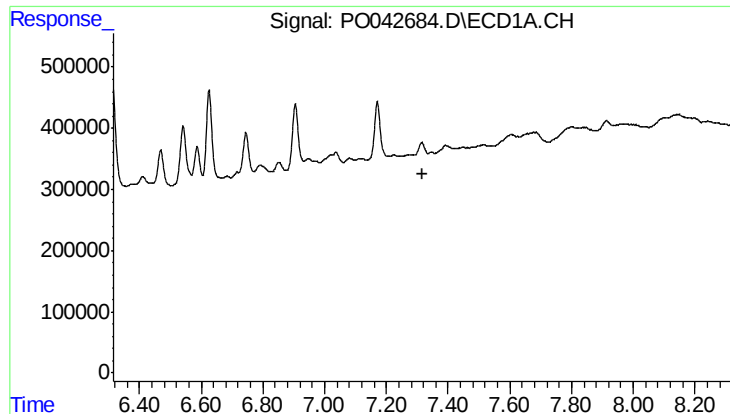
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.



#32 AR-1260-2

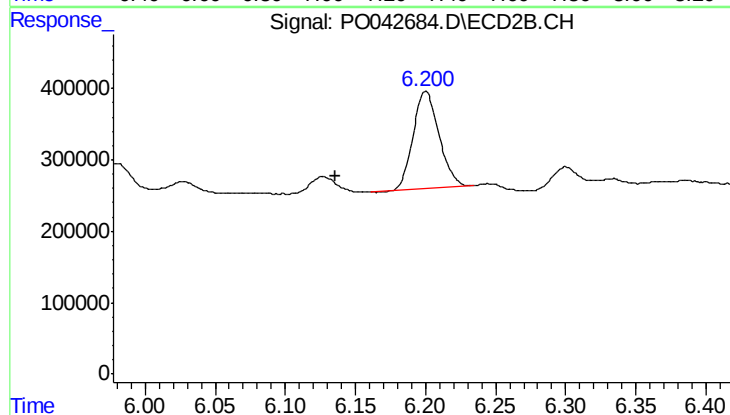
R.T.: 5.980 min
Delta R.T.: -0.010 min
Response: 524095
Conc: 15.60 ng/ml



#33 AR-1260-3

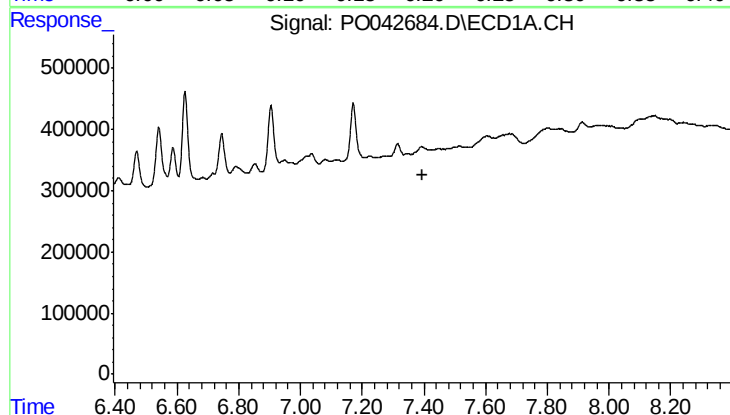
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



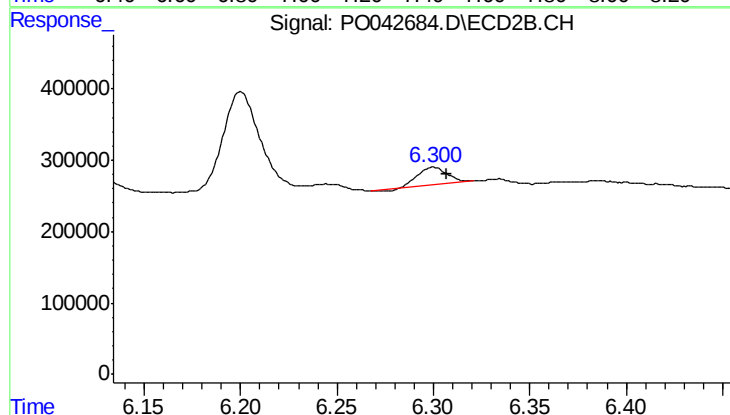
#33 AR-1260-3

R.T.: 6.200 min
Delta R.T.: 0.065 min
Response: 1759859
Conc: 61.82 ng/ml



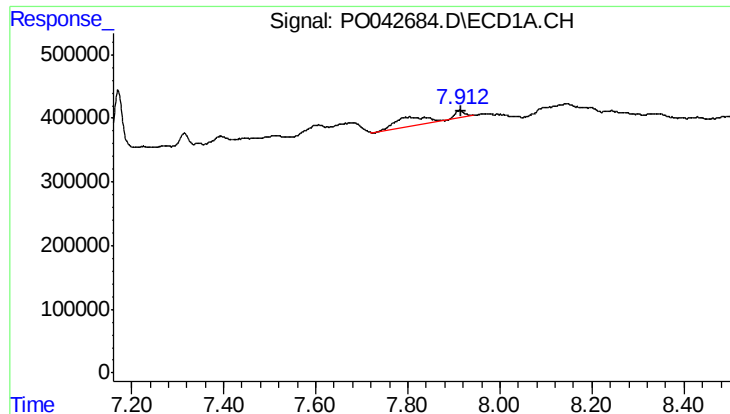
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#34 AR-1260-4

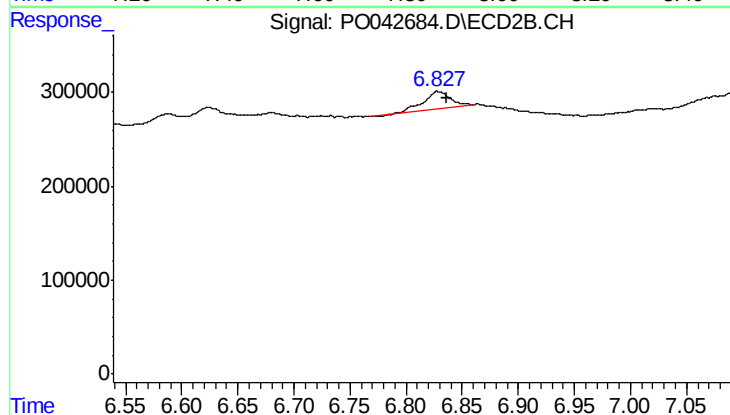
R.T.: 6.300 min
Delta R.T.: -0.007 min
Response: 263223
Conc: 7.70 ng/ml



#35 AR-1260-5

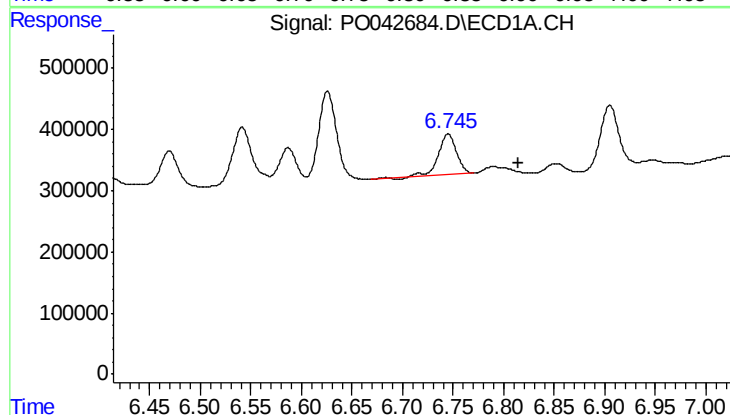
R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 831627
Conc: 24.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



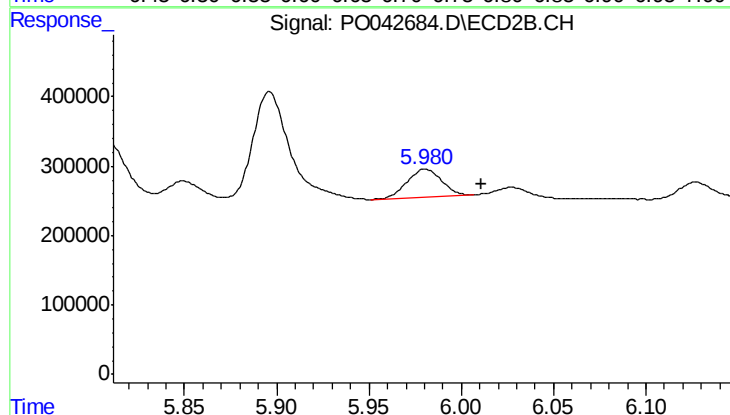
#35 AR-1260-5

R.T.: 6.828 min
Delta R.T.: -0.009 min
Response: 306899
Conc: 4.53 ng/ml



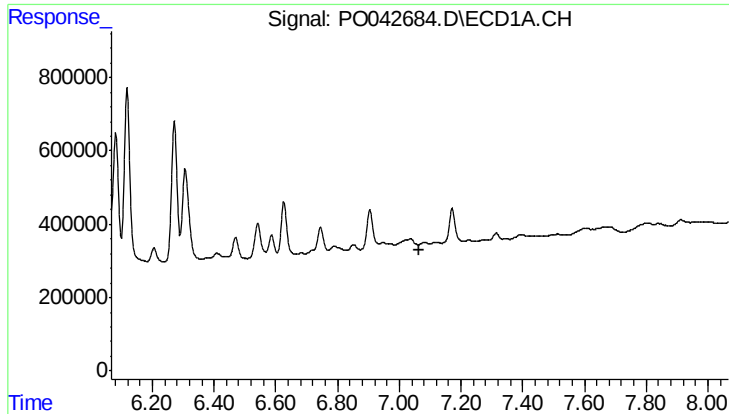
#36 AR-1262-1

R.T.: 6.745 min
Delta R.T.: -0.069 min
Response: 833061
Conc: 88.08 ng/ml



#36 AR-1262-1

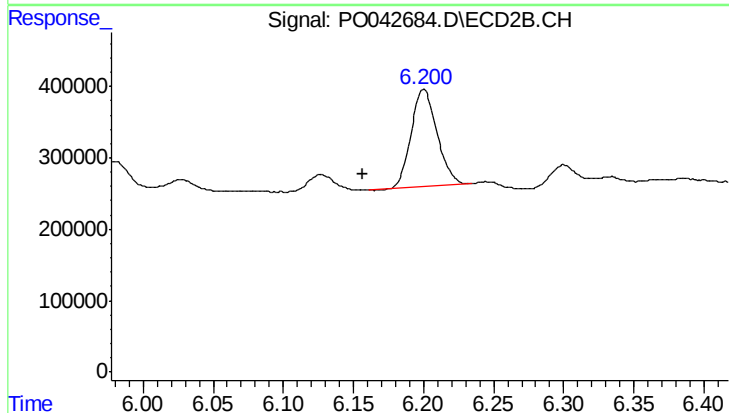
R.T.: 5.980 min
Delta R.T.: -0.031 min
Response: 524095
Conc: 23.60 ng/ml



#37 AR-1262-2

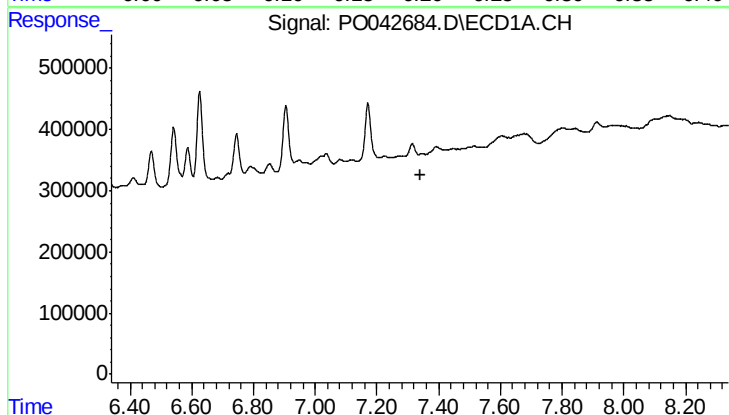
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



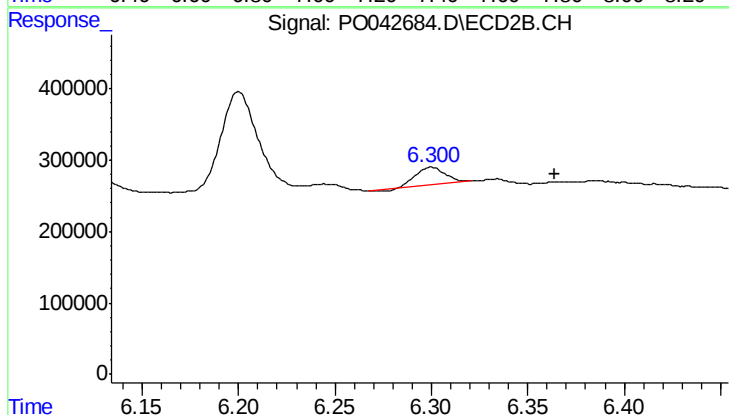
#37 AR-1262-2

R.T.: 6.200 min
Delta R.T.: 0.043 min
Response: 1759859
Conc: 87.51 ng/ml



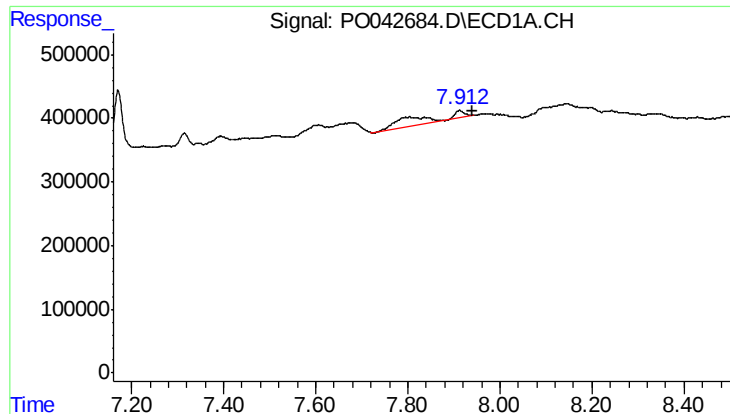
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



#38 AR-1262-3

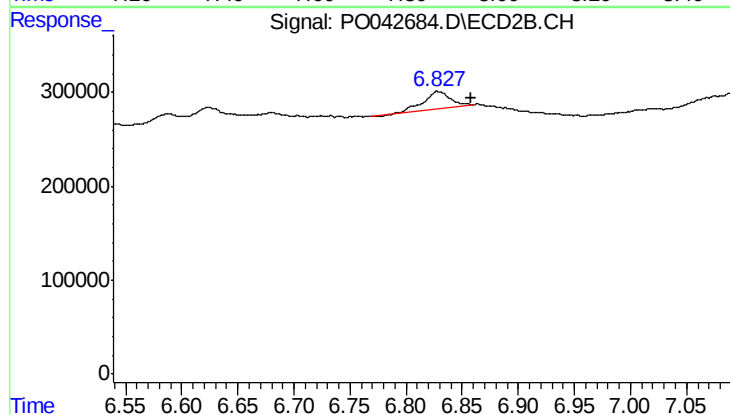
R.T.: 6.300 min
Delta R.T.: -0.064 min
Response: 263223
Conc: 7.10 ng/ml



#40 AR-1262-5

R.T.: 7.913 min
Delta R.T.: -0.028 min
Response: 831627
Conc: 25.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4006-2527DL



#40 AR-1262-5

R.T.: 6.828 min
Delta R.T.: -0.030 min
Response: 306899
Conc: 4.84 ng/ml