

Data Path : P:\HPCHEM1\ECD_0\Data\P0052218\
 Data File : P0044897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2018 9:31
 Operator : SM/UA
 Sample : J2673-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-03-051718-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 10:17:40 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.026	3.290	4474144	5617364	29.197	23.433
2) SA Decachlor...	9.330	8.025	3541487	2367352	17.224	8.413 #
Target Compounds						
4) L1 AR-1016-2	0.000	4.530	0	1398389	N.D.	259.459 #
5) L1 AR-1016-3	5.317	4.576	387869	1086515	92.261	170.235 #
6) L1 AR-1016-4	5.745	4.734	1526351	491756	345.725	69.705 #
7) L1 AR-1016-5	5.966	5.085	6736437	13232886	1726.966	1793.179
8) L2 AR-1221-1	0.000	3.449	0	366318	N.D.	81.019 #
12) L3 AR-1232-2	5.084	4.314	601720	817483	255.796	76.785 #
13) L3 AR-1232-3	0.000	4.366	0	1001172	N.D.	229.792 #
14) L3 AR-1232-4	0.000	4.530	0	1398389	N.D.	245.216 #
15) L3 AR-1232-5	5.317	4.576	387869	1086515	187.509	382.648 #
17) L4 AR-1242-2	0.000	4.314	0	817483	N.D.	44.571 #
18) L4 AR-1242-3	5.317	4.470	387869	1274314	113.676	204.625 #
19) L4 AR-1242-4	5.585	4.576	1340963	1086515	408.807	183.834 #
20) L4 AR-1242-5	5.745	4.734	1526351	491756	419.969	71.806 #
21) L5 AR-1248-1	5.585	4.734	1340963	491756	246.436	52.856 #
22) L5 AR-1248-2	5.745	4.866	1526351	684292	320.418	81.552 #
23) L5 AR-1248-3	6.028	5.085	783870	13232886	116.606	925.292 #
24) L5 AR-1248-4	6.028	5.085	783870	13232886	111.669	1008.895 #
25) L5 AR-1248-5	6.225	5.589	211113	701817	48.069	98.575 #
26) L6 AR-1254-1	6.175	5.085	229856	13232886	21.292	817.995 #
27) L6 AR-1254-2	6.476	5.256	290563	2710345	39.944	192.359 #
28) L6 AR-1254-3	6.541	5.589	2509330	701817	202.418	30.010 #
30) L6 AR-1254-5	7.069	0.000	201301	0	26.082	N.D. #
32) L7 AR-1260-2	6.938	5.903	430015	2348827	33.922	108.208 #
33) L7 AR-1260-3	7.291	0.000	777403	0	73.864	N.D. #
34) L7 AR-1260-4	7.812	0.000	177707	0	7.495	N.D. #
36) L8 AR-1262-1	0.000	5.903	0	2348827	N.D.	130.894 #
37) L8 AR-1262-2	6.938	0.000	430015	0	40.823	N.D. #
38) L8 AR-1262-3	7.197	0.000	231083	0	23.020	N.D. #
40) L8 AR-1262-5	7.812	0.000	177707	0	5.834	N.D. #

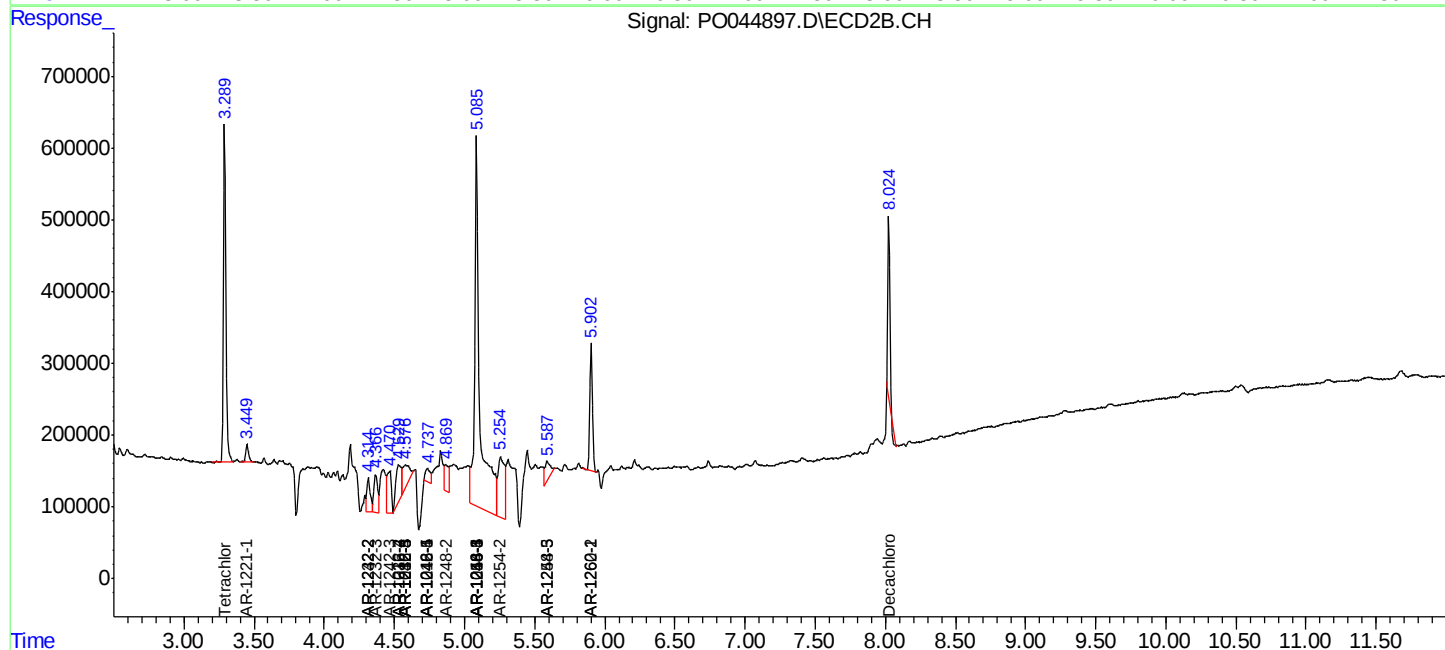
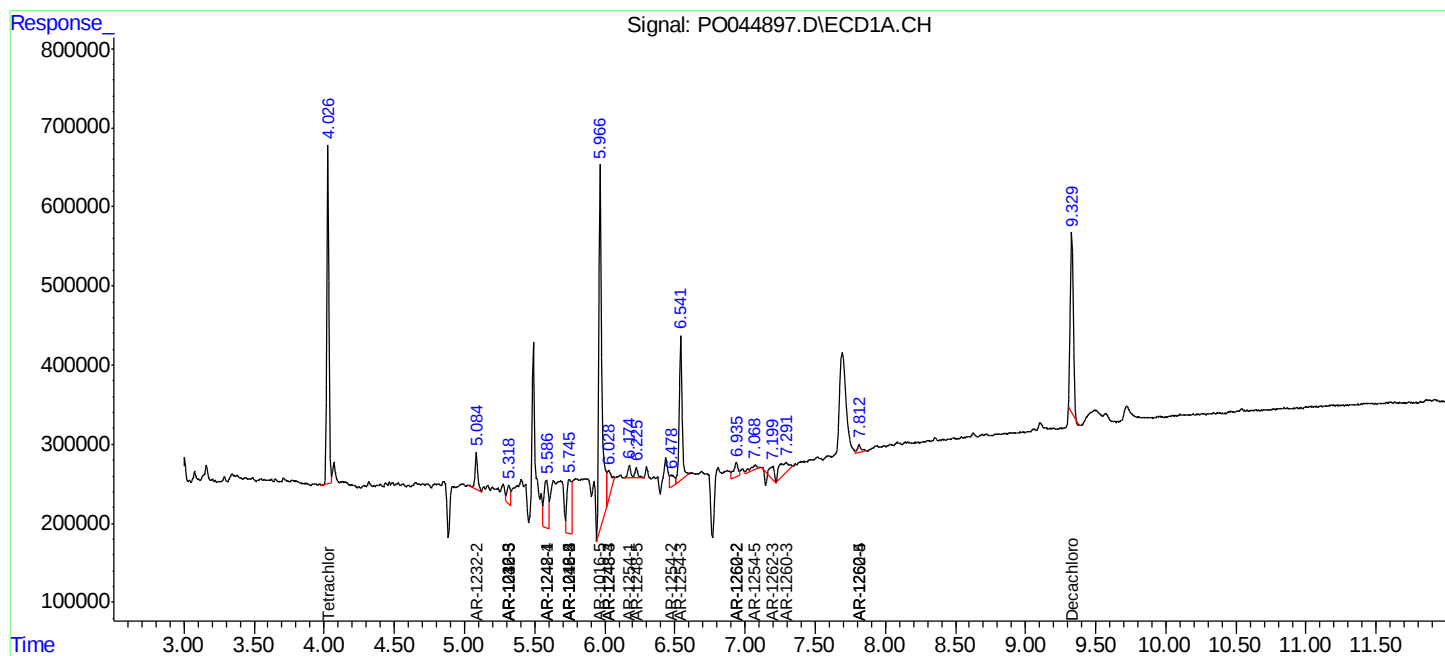
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

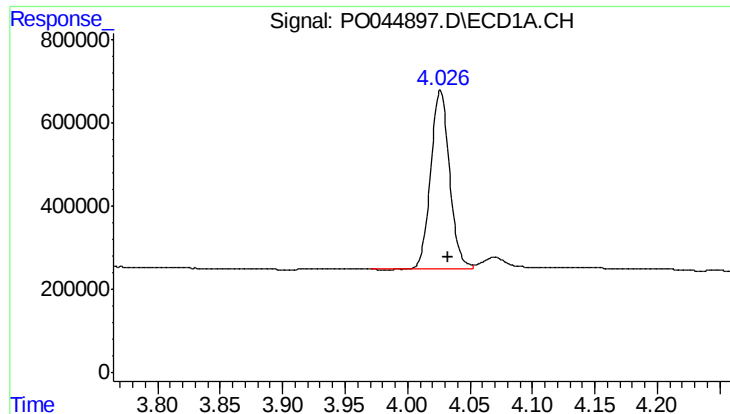
Data Path : P:\HPCHEM1\ECD_0\Data\PO052218\
Data File : PO044897.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2018 9:31
Operator : SM/UA
Sample : J2673-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 10:17:40 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 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

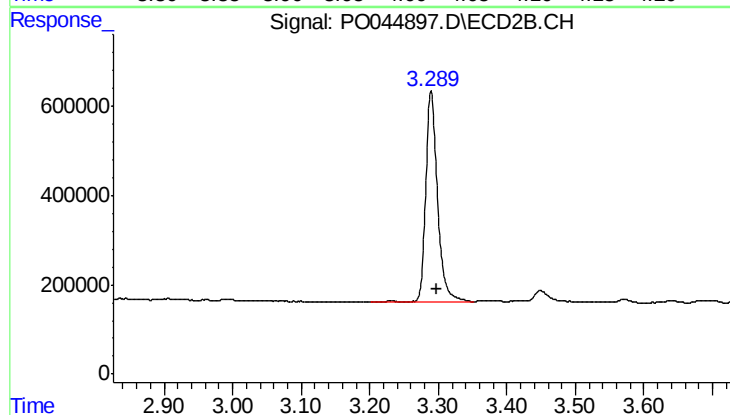




#1 Tetrachloro-m-xylene

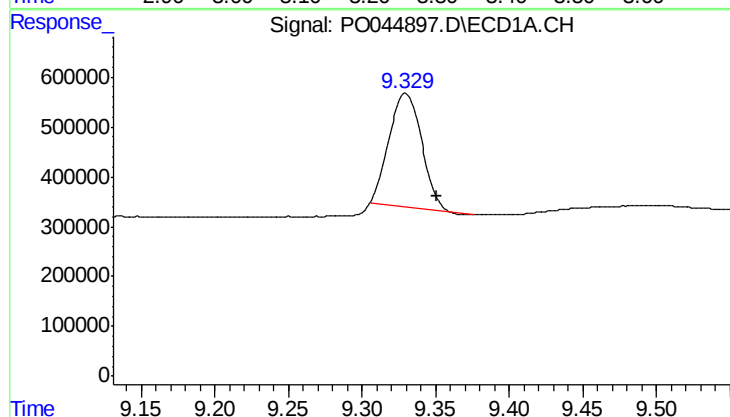
R.T.: 4.026 min
Delta R.T.: -0.006 min
Response: 4474144
Conc: 29.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



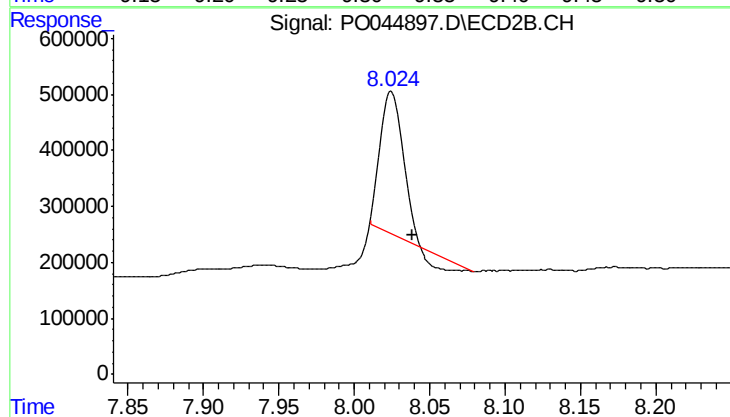
#1 Tetrachloro-m-xylene

R.T.: 3.290 min
Delta R.T.: -0.008 min
Response: 5617364
Conc: 23.43 ng/ml



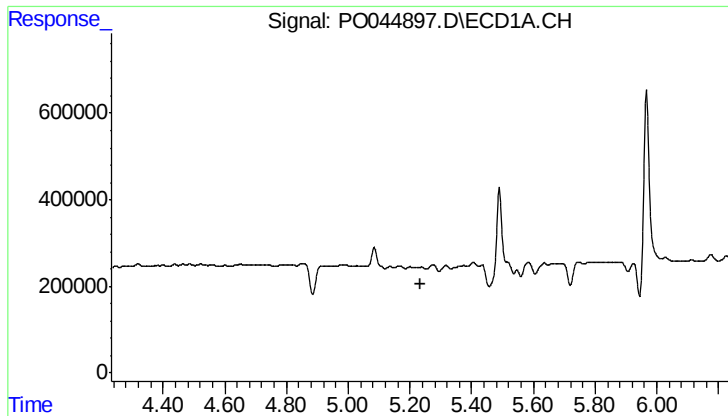
#2 Decachlorobiphenyl

R.T.: 9.330 min
Delta R.T.: -0.021 min
Response: 3541487
Conc: 17.22 ng/ml



#2 Decachlorobiphenyl

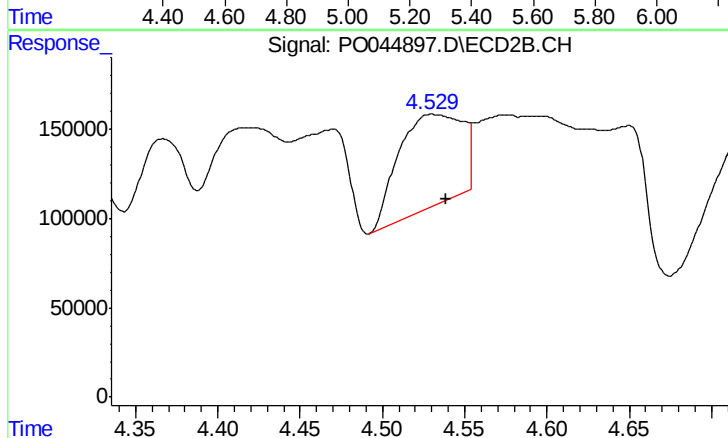
R.T.: 8.025 min
Delta R.T.: -0.014 min
Response: 2367352
Conc: 8.41 ng/ml



#4 AR-1016-2

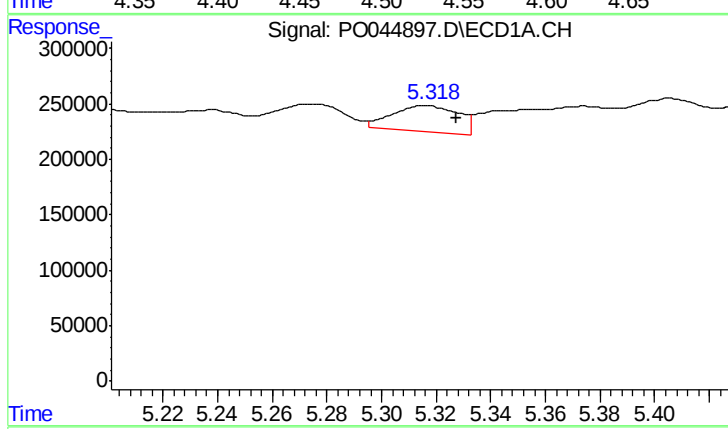
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



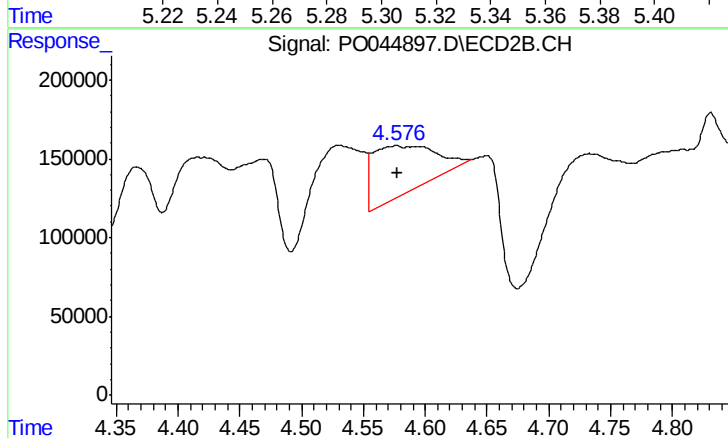
#4 AR-1016-2

R.T.: 4.530 min
Delta R.T.: -0.009 min
Response: 1398389
Conc: 259.46 ng/ml



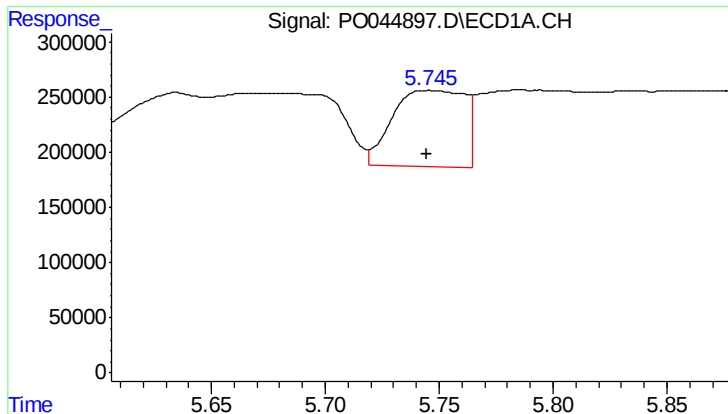
#5 AR-1016-3

R.T.: 5.317 min
Delta R.T.: -0.011 min
Response: 387869
Conc: 92.26 ng/ml



#5 AR-1016-3

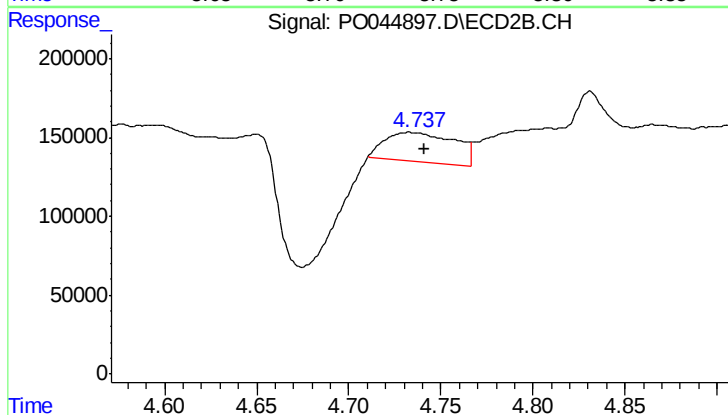
R.T.: 4.576 min
Delta R.T.: -0.002 min
Response: 1086515
Conc: 170.23 ng/ml



#6 AR-1016-4

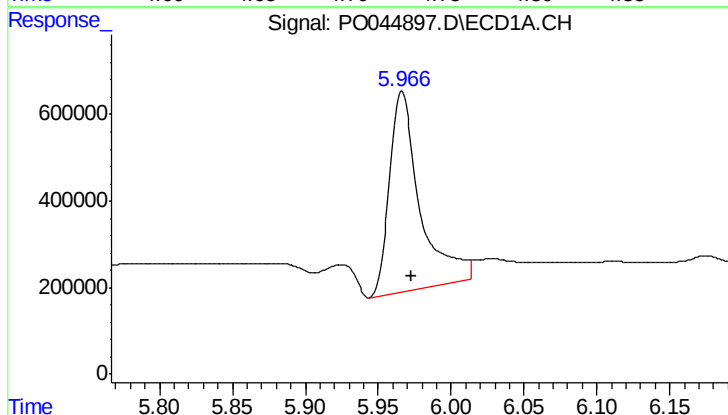
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1526351
Conc: 345.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



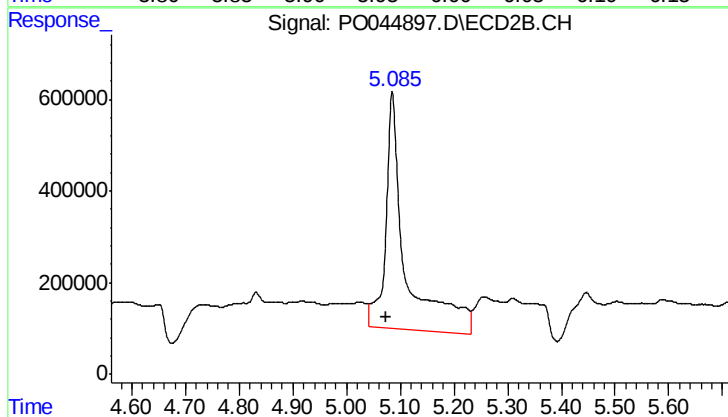
#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: -0.007 min
Response: 491756
Conc: 69.71 ng/ml



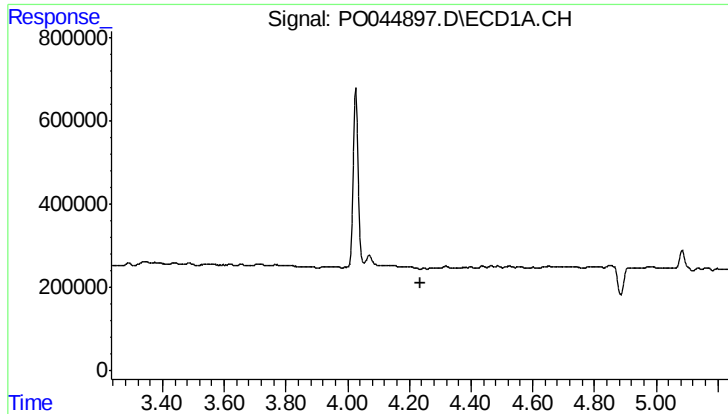
#7 AR-1016-5

R.T.: 5.966 min
Delta R.T.: -0.007 min
Response: 6736437
Conc: 1726.97 ng/ml



#7 AR-1016-5

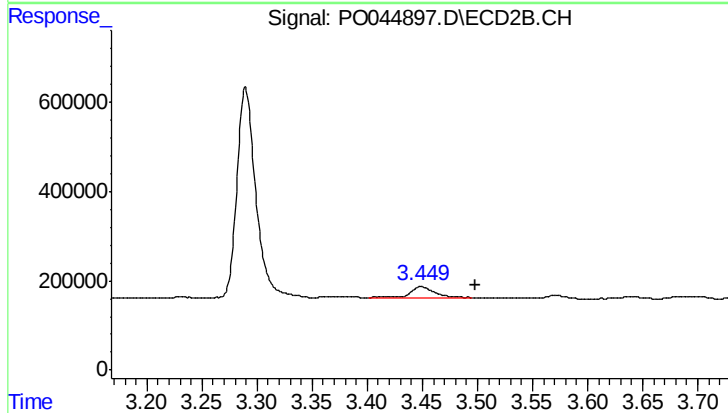
R.T.: 5.085 min
Delta R.T.: 0.013 min
Response: 13232886
Conc: 1793.18 ng/ml



#8 AR-1221-1

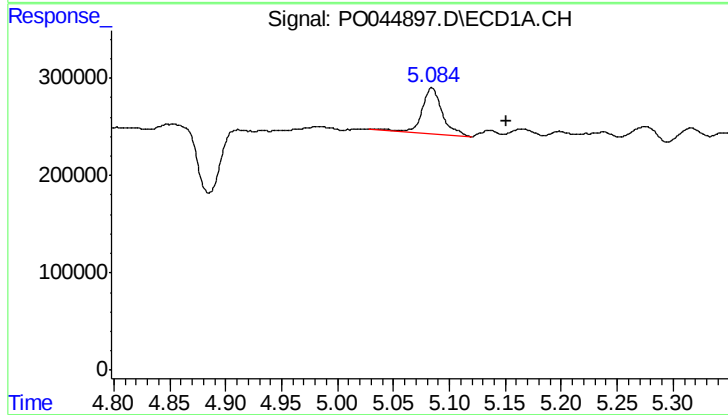
R.T.: 0.000 min
Exp R.T.: 4.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



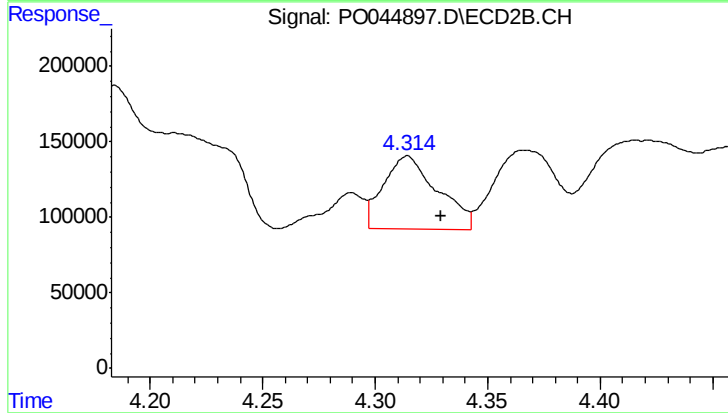
#8 AR-1221-1

R.T.: 3.449 min
Delta R.T.: -0.050 min
Response: 366318
Conc: 81.02 ng/ml



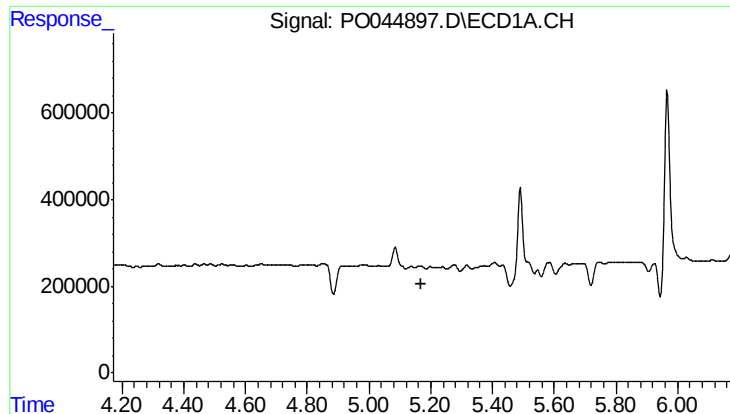
#12 AR-1232-2

R.T.: 5.084 min
Delta R.T.: -0.067 min
Response: 601720
Conc: 255.80 ng/ml



#12 AR-1232-2

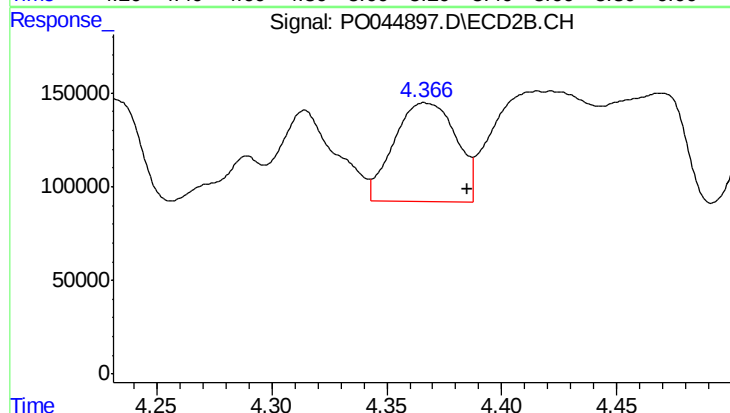
R.T.: 4.314 min
Delta R.T.: -0.015 min
Response: 817483
Conc: 76.78 ng/ml



#13 AR-1232-3

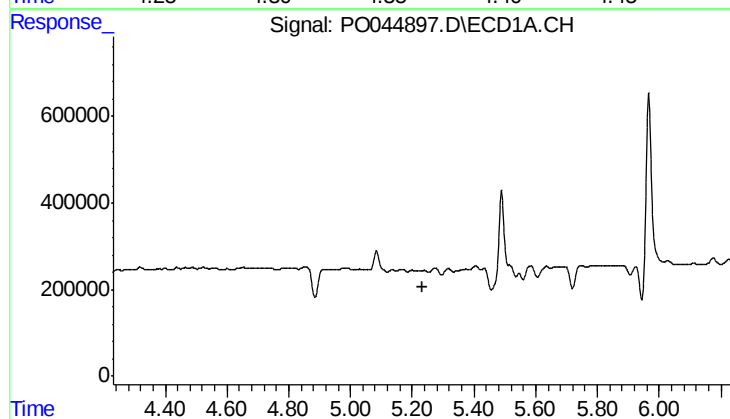
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



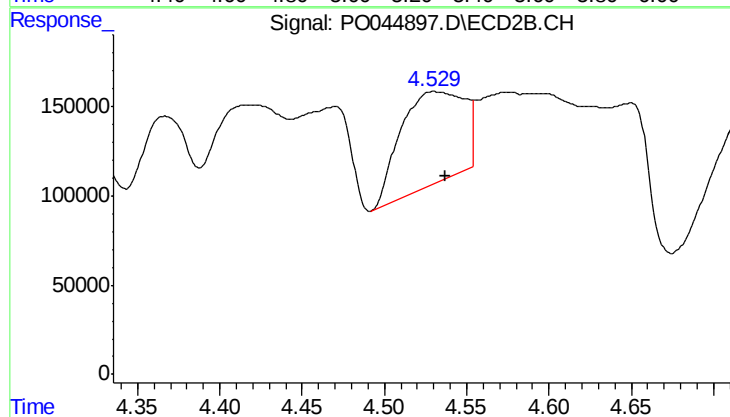
#13 AR-1232-3

R.T.: 4.366 min
Delta R.T.: -0.019 min
Response: 1001172
Conc: 229.79 ng/ml



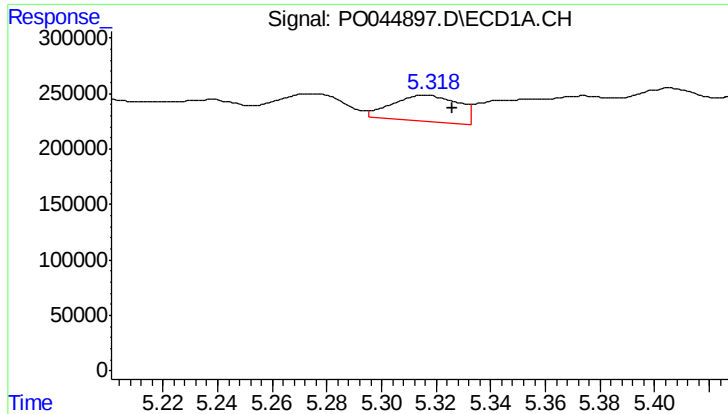
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#14 AR-1232-4

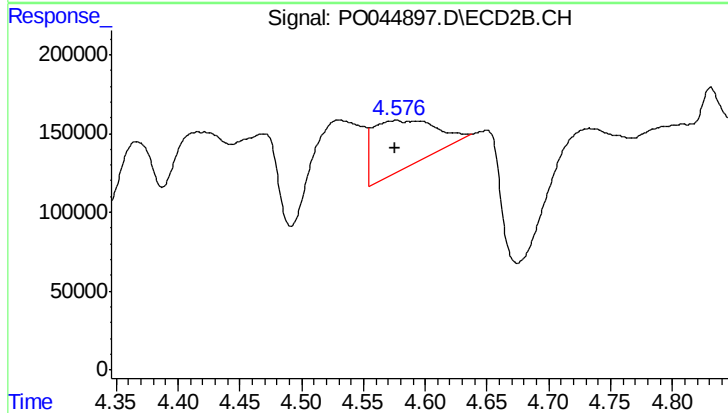
R.T.: 4.530 min
Delta R.T.: -0.007 min
Response: 1398389
Conc: 245.22 ng/ml



#15 AR-1232-5

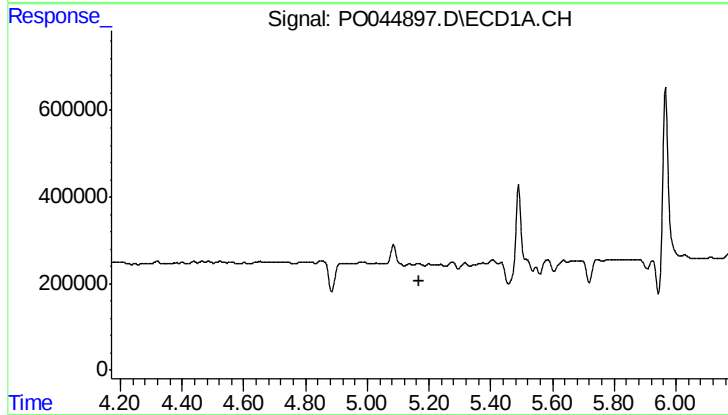
R.T.: 5.317 min
Delta R.T.: -0.009 min
Response: 387869
Conc: 187.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



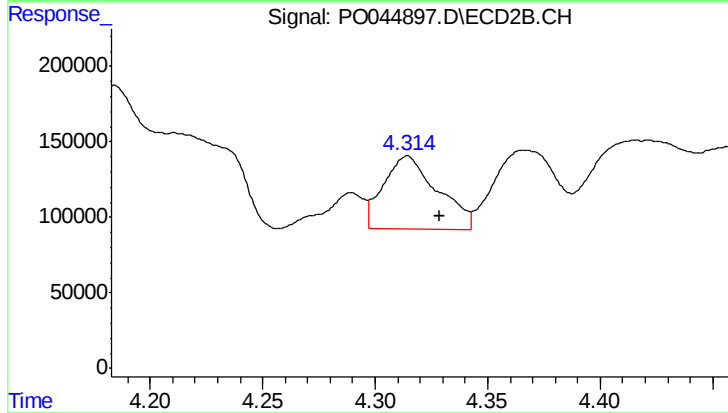
#15 AR-1232-5

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 1086515
Conc: 382.65 ng/ml



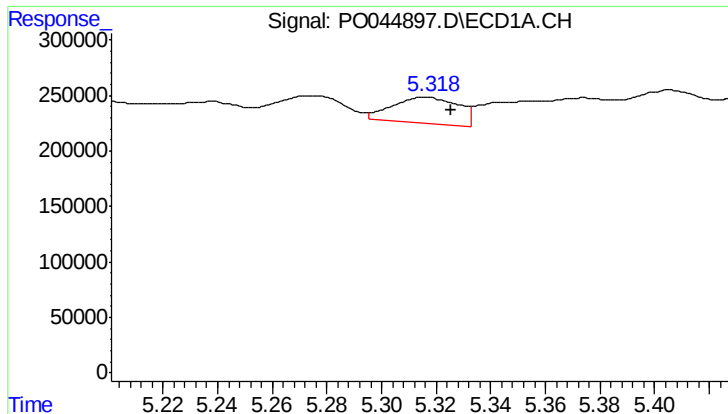
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



#17 AR-1242-2

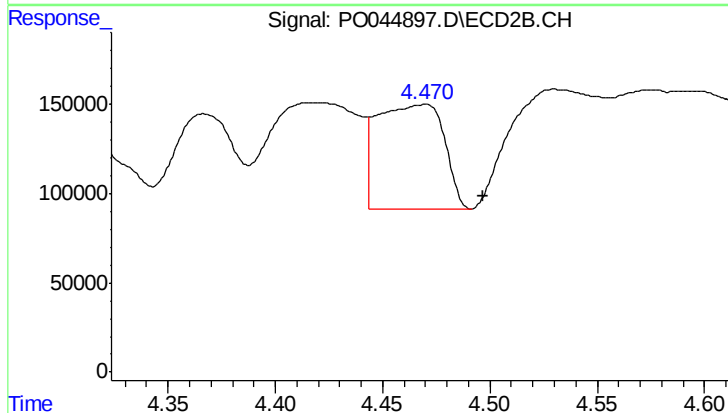
R.T.: 4.314 min
Delta R.T.: -0.015 min
Response: 817483
Conc: 44.57 ng/ml



#18 AR-1242-3

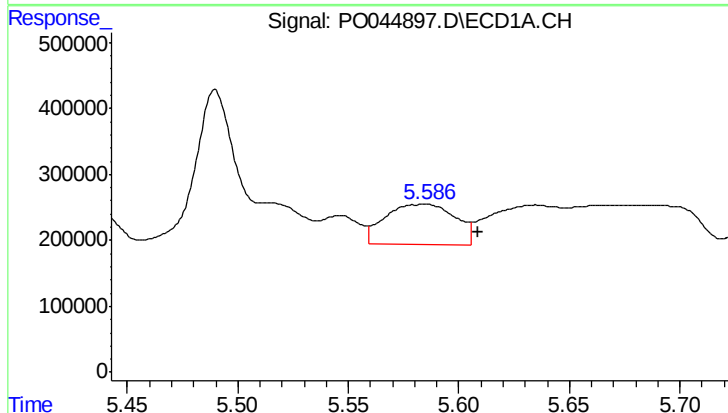
R.T.: 5.317 min
Delta R.T.: -0.009 min
Response: 387869
Conc: 113.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



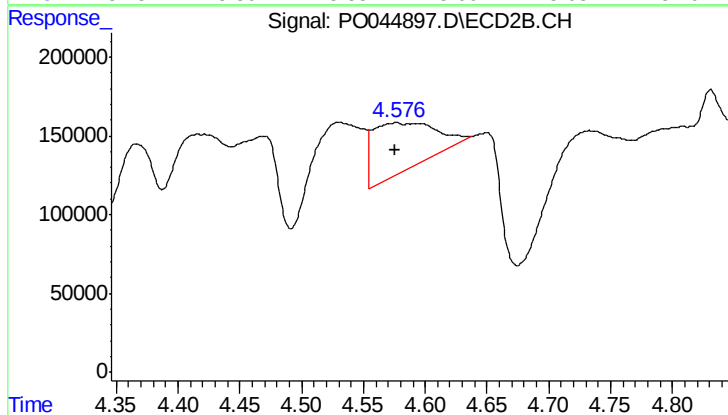
#18 AR-1242-3

R.T.: 4.470 min
Delta R.T.: -0.027 min
Response: 1274314
Conc: 204.63 ng/ml



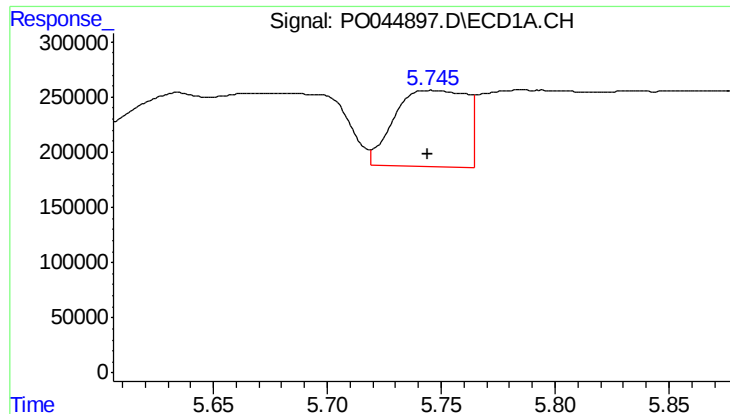
#19 AR-1242-4

R.T.: 5.585 min
Delta R.T.: -0.024 min
Response: 1340963
Conc: 408.81 ng/ml



#19 AR-1242-4

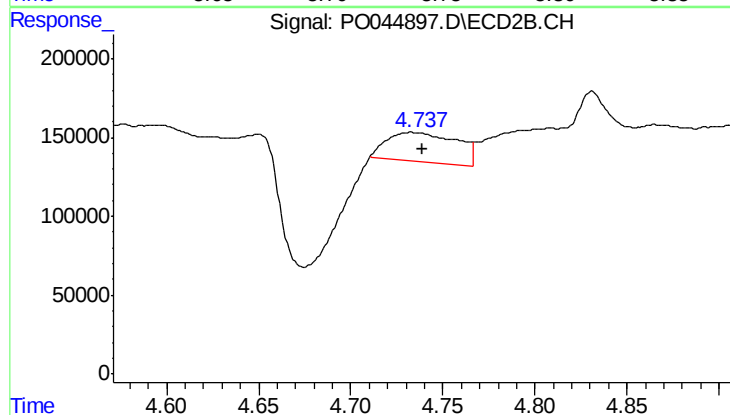
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 1086515
Conc: 183.83 ng/ml



#20 AR-1242-5

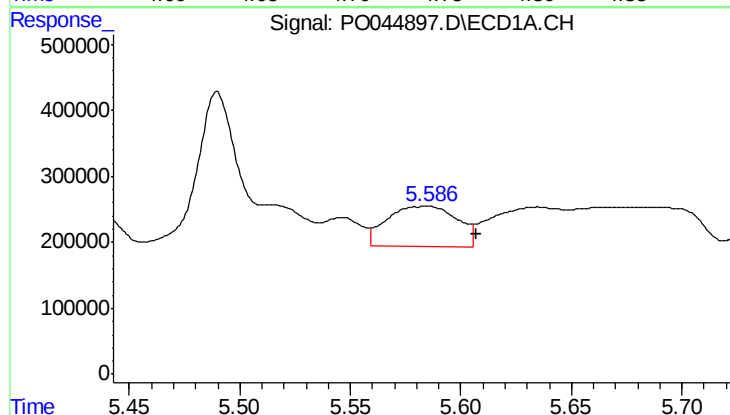
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1526351
Conc: 419.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



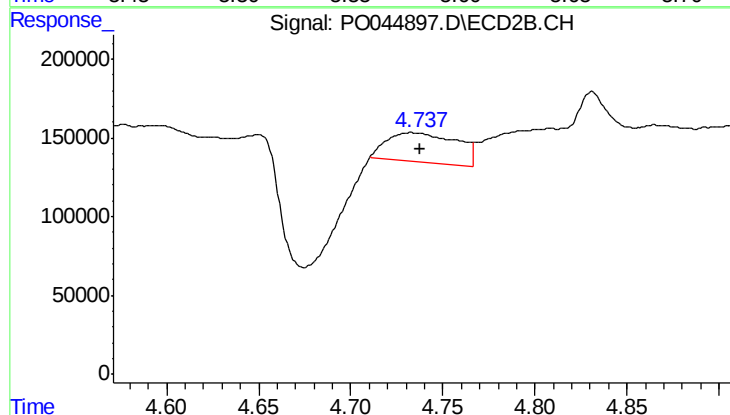
#20 AR-1242-5

R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 491756
Conc: 71.81 ng/ml



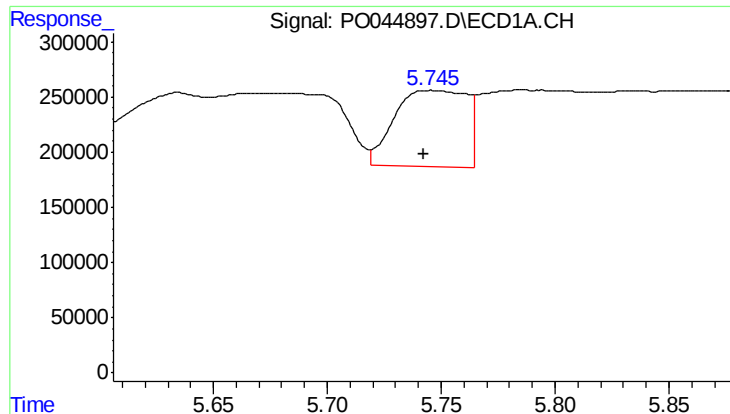
#21 AR-1248-1

R.T.: 5.585 min
Delta R.T.: -0.022 min
Response: 1340963
Conc: 246.44 ng/ml



#21 AR-1248-1

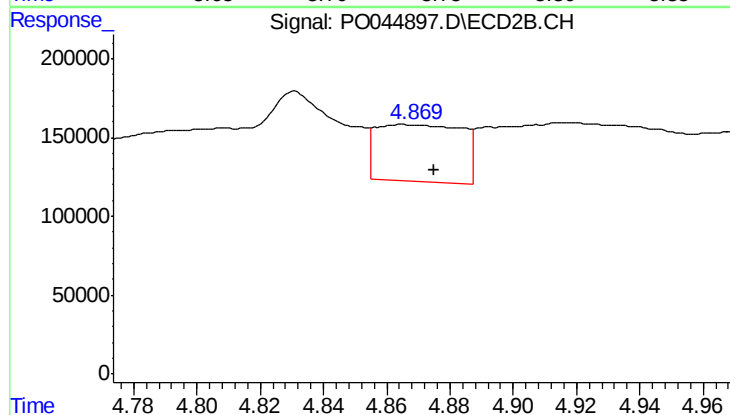
R.T.: 4.734 min
Delta R.T.: -0.003 min
Response: 491756
Conc: 52.86 ng/ml



#22 AR-1248-2

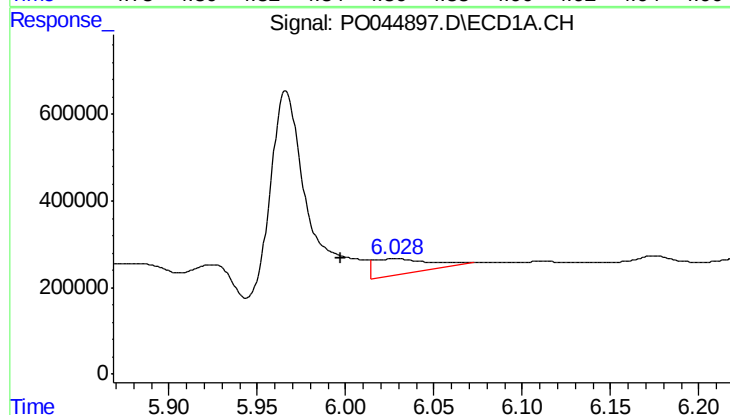
R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 1526351
Conc: 320.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



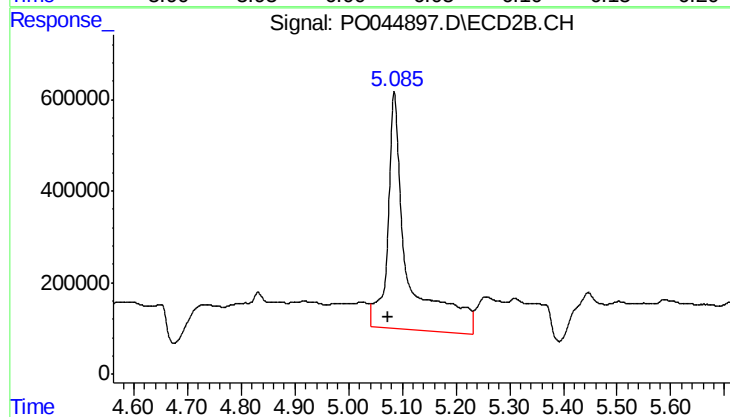
#22 AR-1248-2

R.T.: 4.866 min
Delta R.T.: -0.009 min
Response: 684292
Conc: 81.55 ng/ml



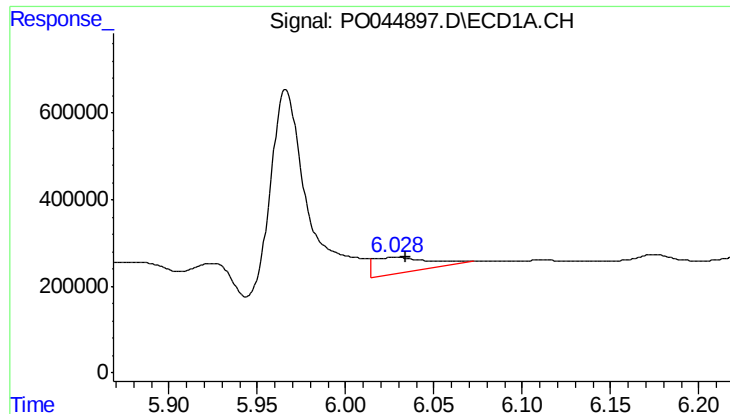
#23 AR-1248-3

R.T.: 6.028 min
Delta R.T.: 0.030 min
Response: 783870
Conc: 116.61 ng/ml



#23 AR-1248-3

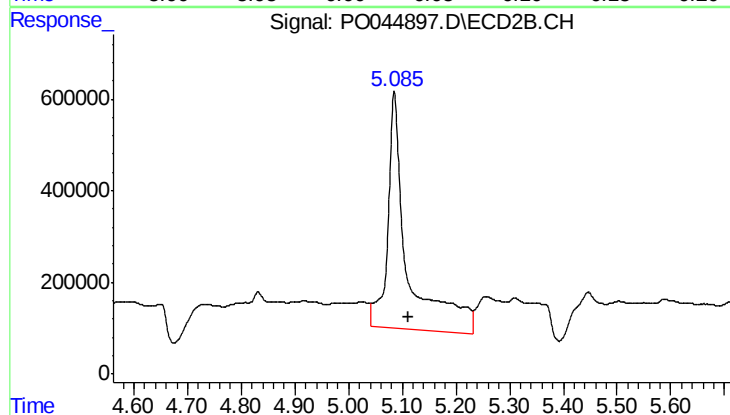
R.T.: 5.085 min
Delta R.T.: 0.012 min
Response: 13232886
Conc: 925.29 ng/ml



#24 AR-1248-4

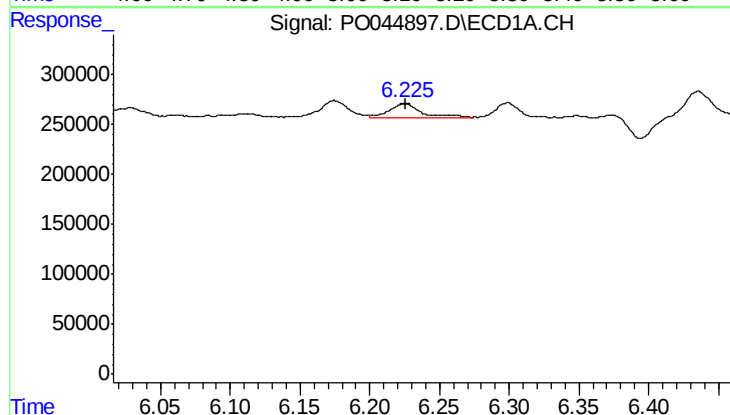
R.T.: 6.028 min
Delta R.T.: -0.007 min
Response: 783870
Conc: 111.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



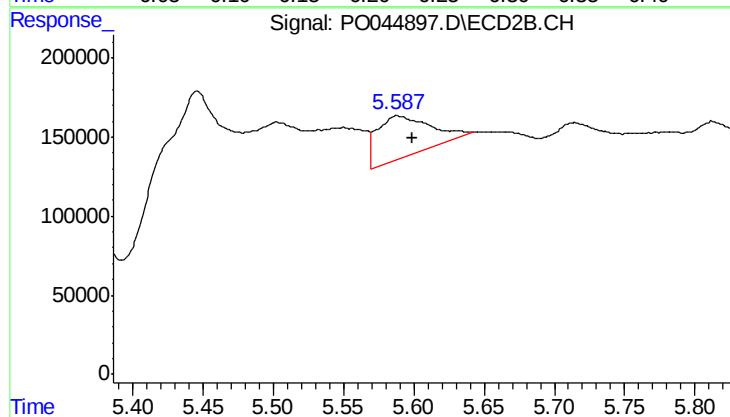
#24 AR-1248-4

R.T.: 5.085 min
Delta R.T.: -0.027 min
Response: 13232886
Conc: 1008.90 ng/ml



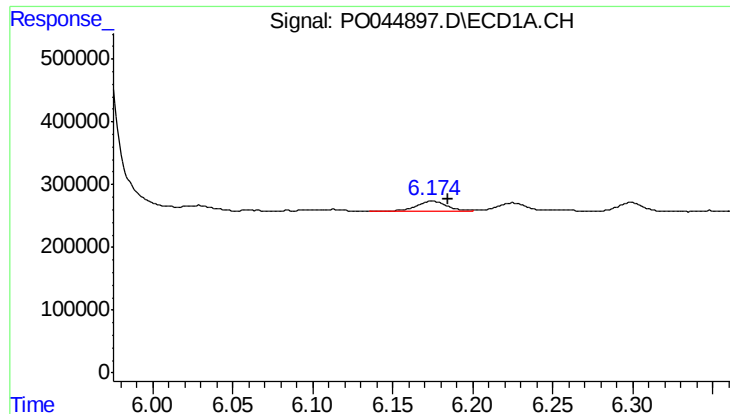
#25 AR-1248-5

R.T.: 6.225 min
Delta R.T.: -0.001 min
Response: 211113
Conc: 48.07 ng/ml



#25 AR-1248-5

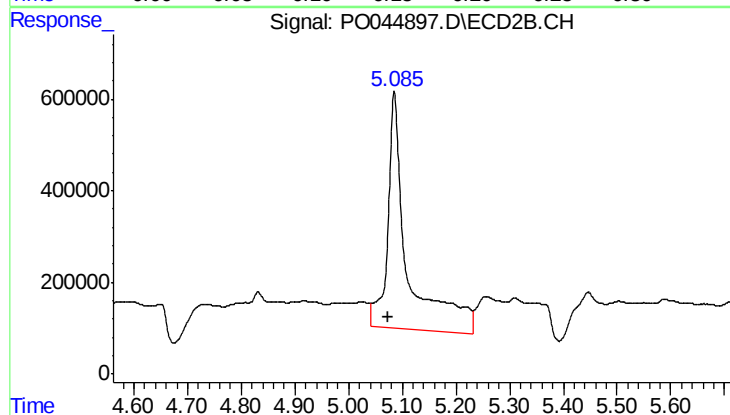
R.T.: 5.589 min
Delta R.T.: -0.010 min
Response: 701817
Conc: 98.58 ng/ml



#26 AR-1254-1

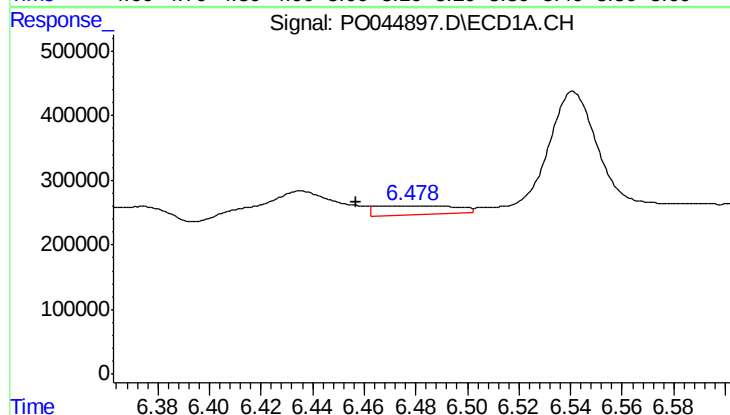
R.T.: 6.175 min
Delta R.T.: -0.010 min
Response: 229856
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



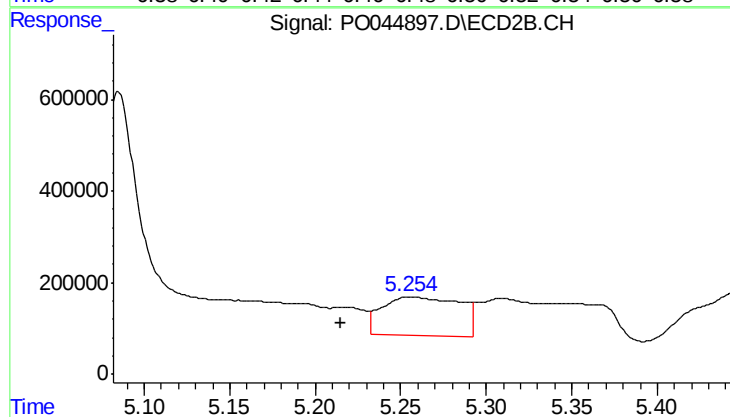
#26 AR-1254-1

R.T.: 5.085 min
Delta R.T.: 0.013 min
Response: 13232886
Conc: 818.00 ng/ml



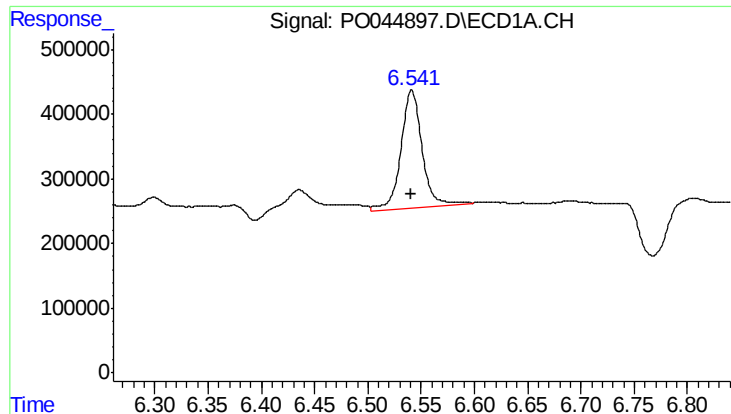
#27 AR-1254-2

R.T.: 6.476 min
Delta R.T.: 0.019 min
Response: 290563
Conc: 39.94 ng/ml



#27 AR-1254-2

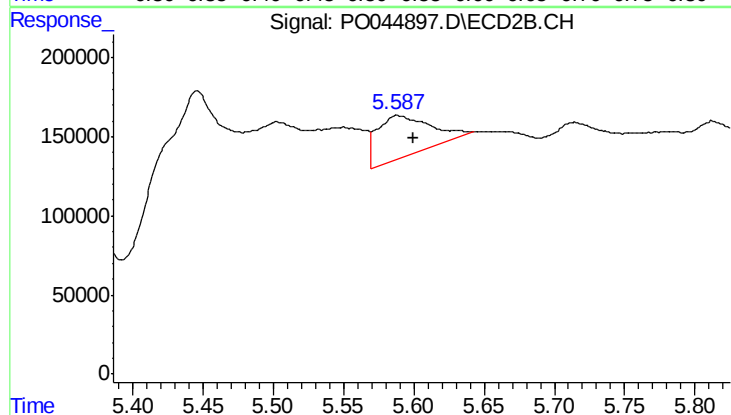
R.T.: 5.256 min
Delta R.T.: 0.041 min
Response: 2710345
Conc: 192.36 ng/ml



#28 AR-1254-3

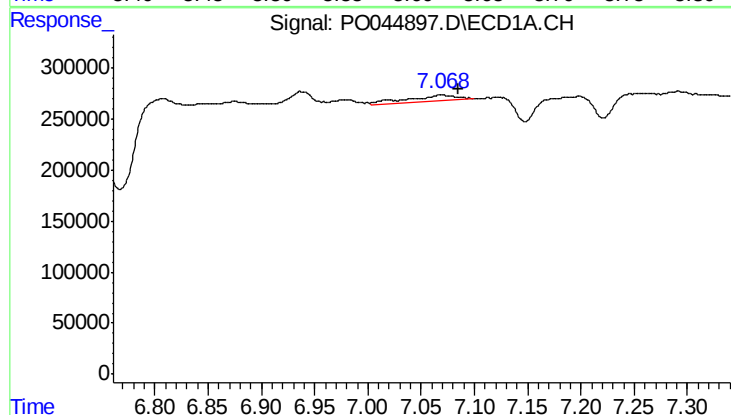
R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 2509330
Conc: 202.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



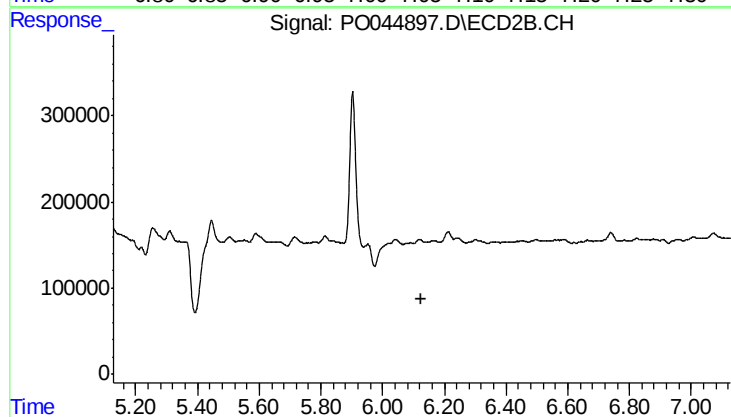
#28 AR-1254-3

R.T.: 5.589 min
Delta R.T.: -0.011 min
Response: 701817
Conc: 30.01 ng/ml



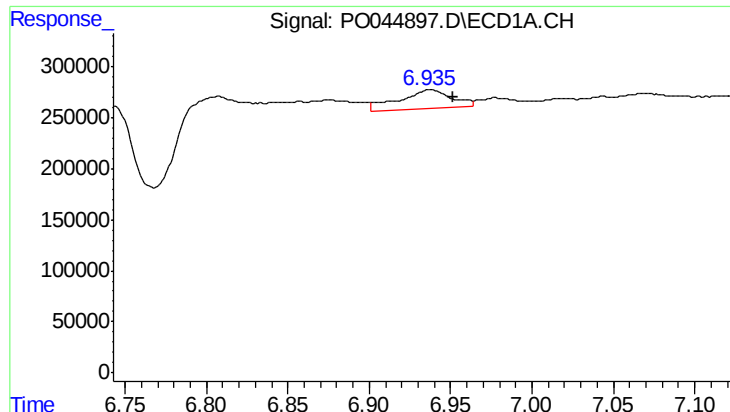
#30 AR-1254-5

R.T.: 7.069 min
Delta R.T.: -0.016 min
Response: 201301
Conc: 26.08 ng/ml



#30 AR-1254-5

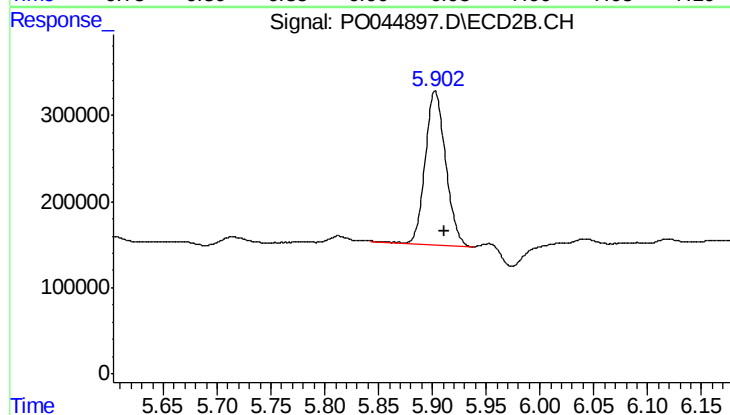
R.T.: 0.000 min
Exp R.T.: 6.127 min
Response: 0
Conc: N.D.



#32 AR-1260-2

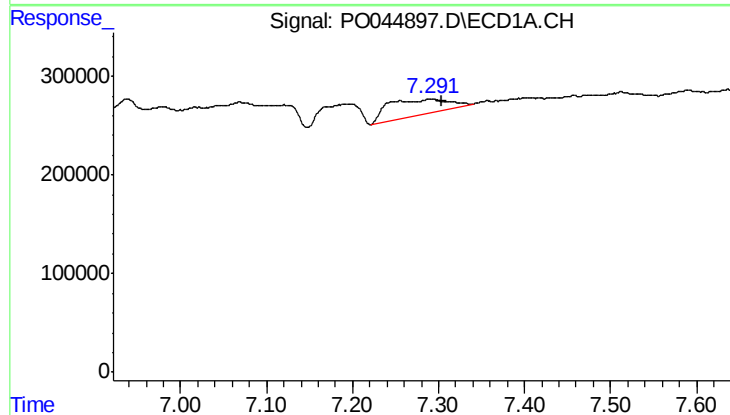
R.T.: 6.938 min
Delta R.T.: -0.013 min
Response: 430015
Conc: 33.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



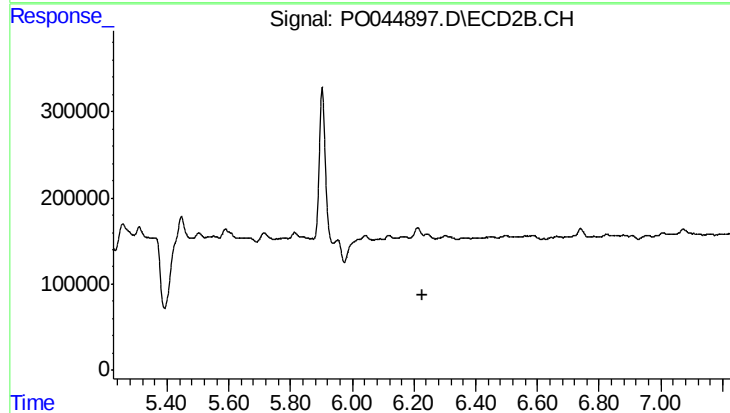
#32 AR-1260-2

R.T.: 5.903 min
Delta R.T.: -0.009 min
Response: 2348827
Conc: 108.21 ng/ml



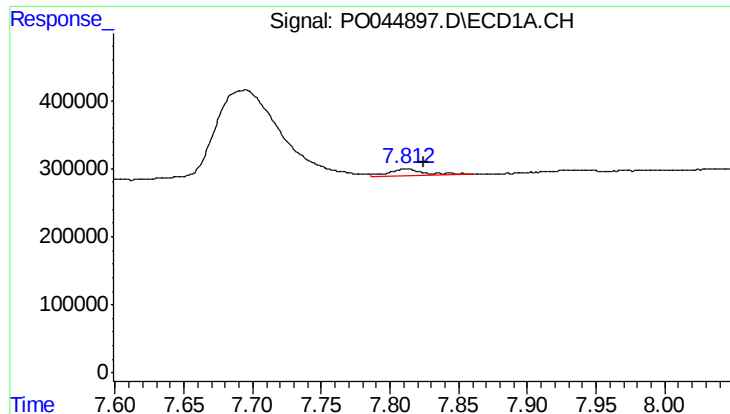
#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: -0.012 min
Response: 777403
Conc: 73.86 ng/ml



#33 AR-1260-3

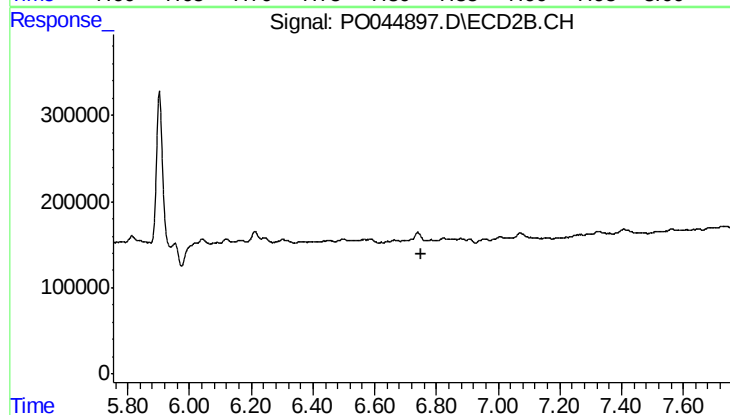
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



#34 AR-1260-4

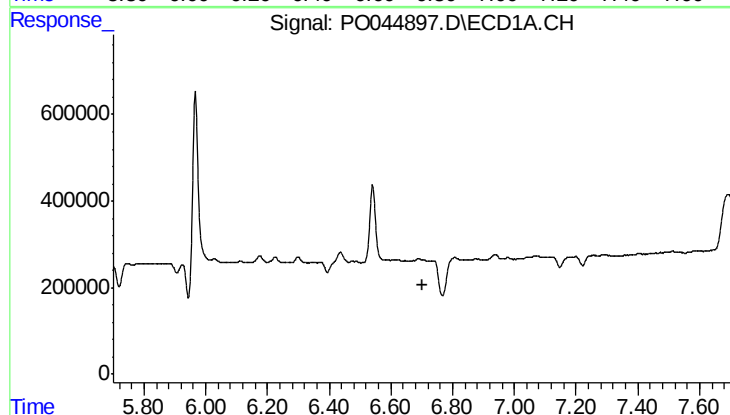
R.T.: 7.812 min
Delta R.T.: -0.013 min
Response: 177707
Conc: 7.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



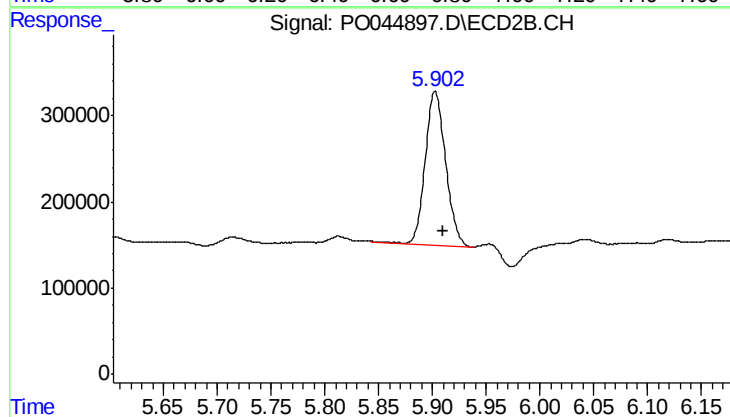
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.753 min
Response: 0
Conc: N.D.



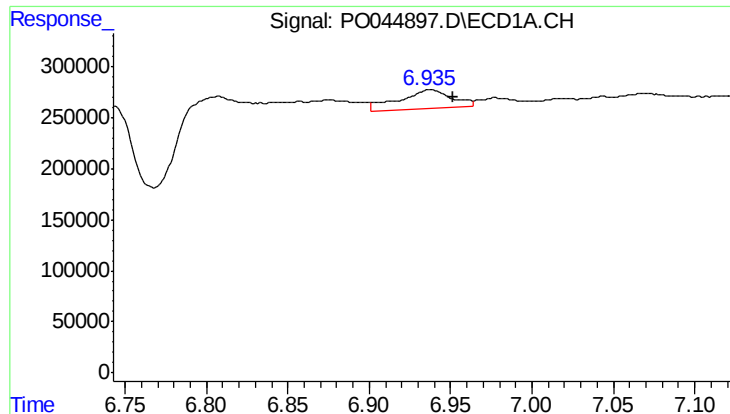
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#36 AR-1262-1

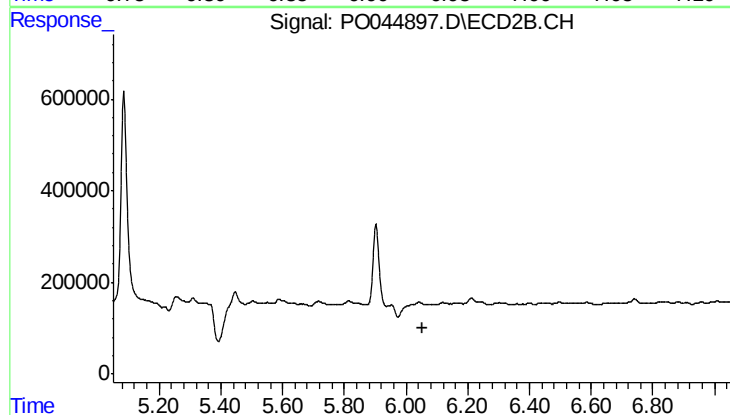
R.T.: 5.903 min
Delta R.T.: -0.007 min
Response: 2348827
Conc: 130.89 ng/ml



#37 AR-1262-2

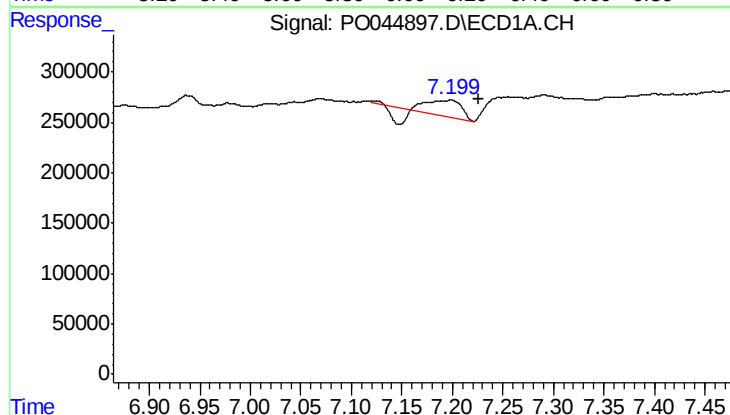
R.T.: 6.938 min
Delta R.T.: -0.014 min
Response: 430015
Conc: 40.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



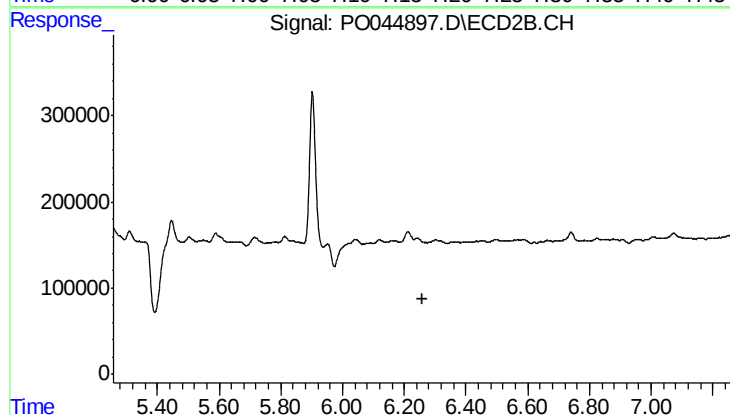
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



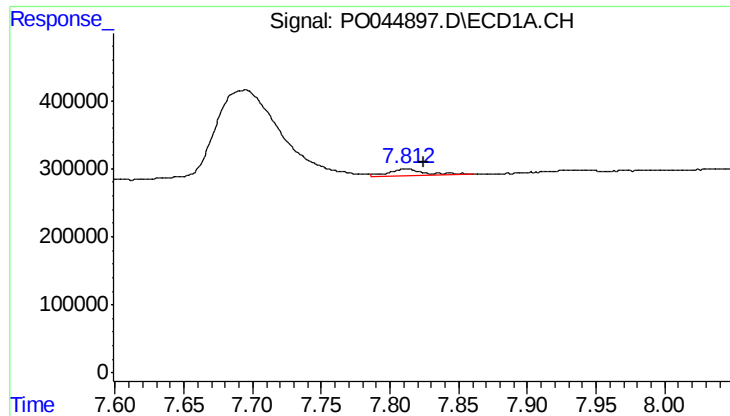
#38 AR-1262-3

R.T.: 7.197 min
Delta R.T.: -0.028 min
Response: 231083
Conc: 23.02 ng/ml



#38 AR-1262-3

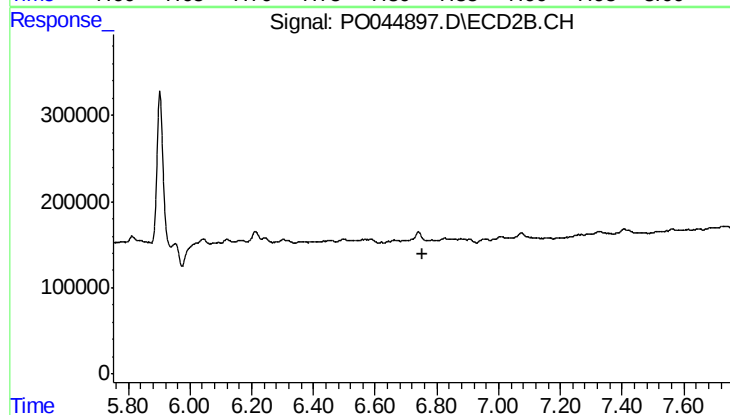
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.812 min
Delta R.T.: -0.013 min
Response: 177707
Conc: 5.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-051718-A



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.