

Data Path : P:\HPCHEM1\ECD_0\Data\P0052018\
 Data File : P0044854.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2018 1:26
 Operator : SM/UA
 Sample : J2673-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 05:18:25 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...	4.021	3.291	4528690	5755504	29.553	24.009
2) SA Decachlor...	9.323	8.024	2177409	2408481	10.590	8.559
Target Compounds						
3) L1 AR-1016-1	0.000	4.132	0	293467	N.D.	47.735 #
4) L1 AR-1016-2	5.270	4.539	462432	1593295	86.690	295.622 #
5) L1 AR-1016-3	5.312	4.576	459608	1063936	109.326	166.697 #
6) L1 AR-1016-4	5.740	0.000	1201474	0	272.139	N.D. #
7) L1 AR-1016-5	5.984	5.070	219724	1010328	56.329	136.909 #
12) L3 AR-1232-2	5.129	4.314	149979	754857	63.757	70.903
13) L3 AR-1232-3	5.129	4.367	149979	962765	34.520	220.977 #
14) L3 AR-1232-4	5.270	4.539	462432	1593295	171.233	279.394 #
15) L3 AR-1232-5	5.312	4.576	459608	1063936	222.190	374.696 #
16) L4 AR-1242-1	0.000	4.132	0	293467	N.D.	51.197 #
17) L4 AR-1242-2	5.129	4.314	149979	754857	21.539	41.156 #
18) L4 AR-1242-3	5.312	4.470	459608	1534383	134.701	246.386 #
19) L4 AR-1242-4	5.627	4.576	1388801	1063936	423.391	180.014 #
20) L4 AR-1242-5	5.740	0.000	1201474	0	330.580	N.D. #
21) L5 AR-1248-1	5.627	0.000	1388801	0	255.227	N.D. #
22) L5 AR-1248-2	5.740	0.000	1201474	0	252.218	N.D. #
23) L5 AR-1248-3	5.984	5.070	219724	1010328	32.685	70.646 #
24) L5 AR-1248-4	5.984	5.070	219724	1010328	31.301	77.029 #
25) L5 AR-1248-5	6.219	5.605	332275	359728	75.656	50.526 #
26) L6 AR-1254-1	6.219	5.070	332275	1010328	30.779	62.454 #
27) L6 AR-1254-2	6.430	5.254	181371	2290776	24.933	162.582 #
28) L6 AR-1254-3	6.581	5.605	298262	359728	24.060	15.382 #
32) L7 AR-1260-2	6.930	0.000	190392	0	15.019	N.D. #
34) L7 AR-1260-4	7.808	6.739	326130	120594	13.755	2.842 #
37) L8 AR-1262-2	6.930	0.000	190392	0	18.075	N.D. #
39) L8 AR-1262-4	7.506	0.000	169277	0	12.115	N.D. #
40) L8 AR-1262-5	7.808	6.739	326130	120594	10.706	2.208 #

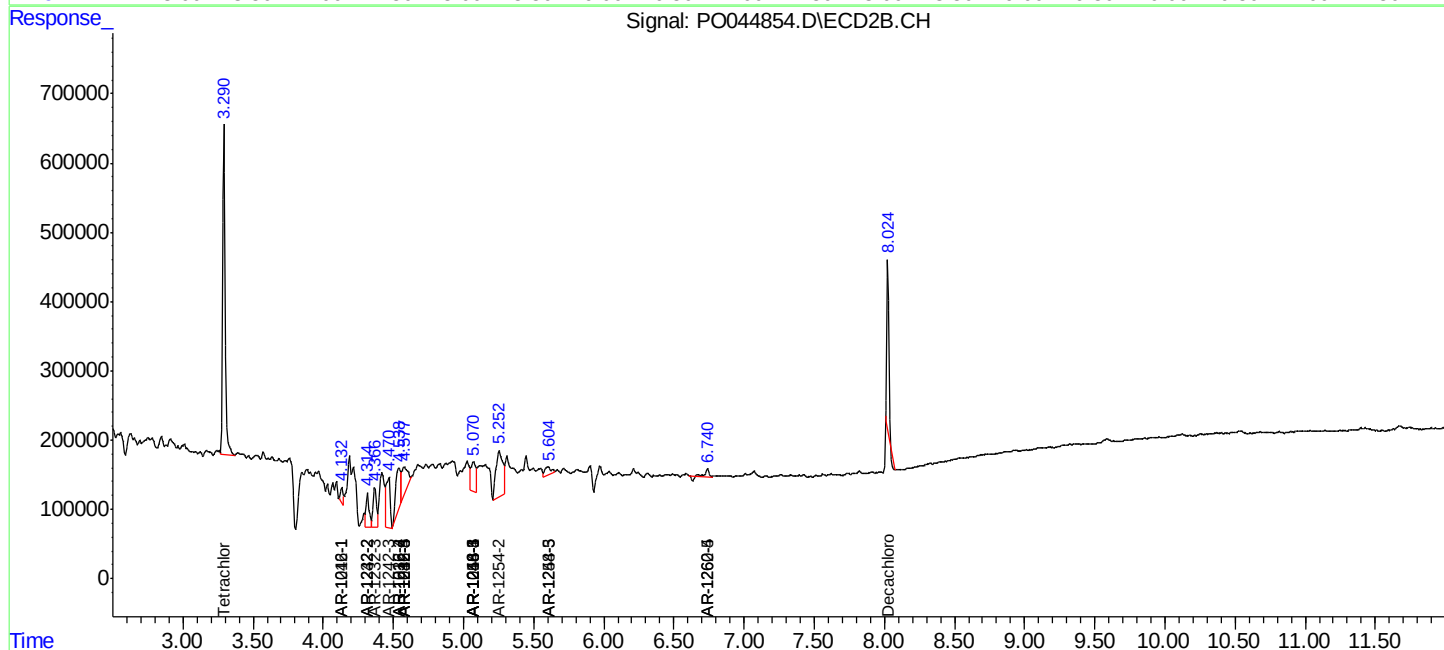
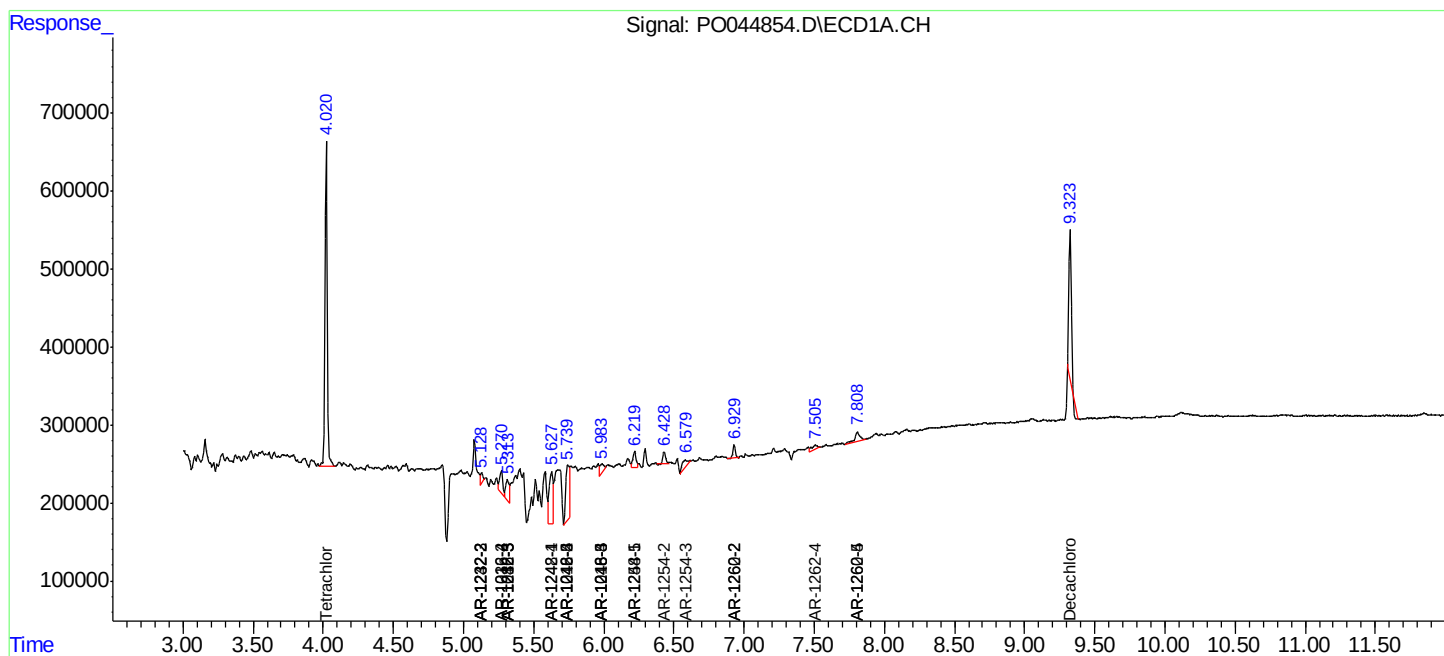
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

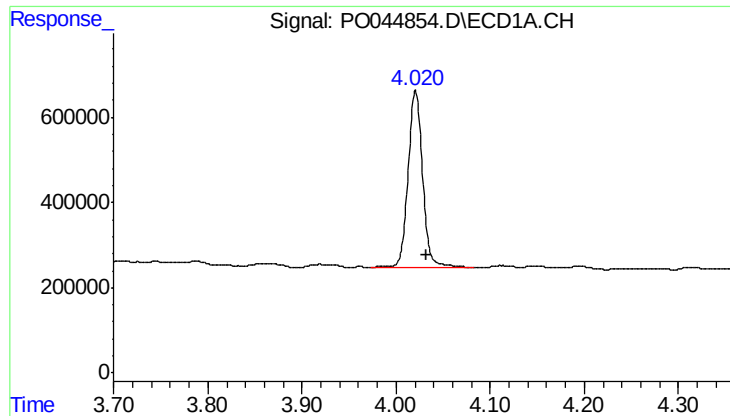
Data Path : P:\HPCHEM1\ECD_0\Data\PO052018\
Data File : PO044854.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2018 1:26
Operator : SM/UA
Sample : J2673-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 05:18:25 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

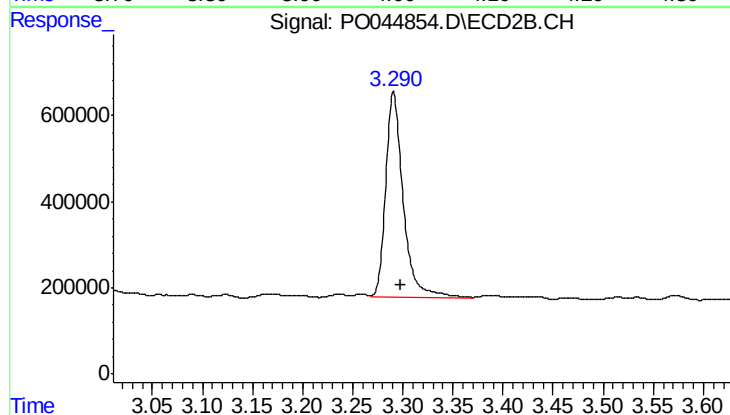




#1 Tetrachloro-m-xylene

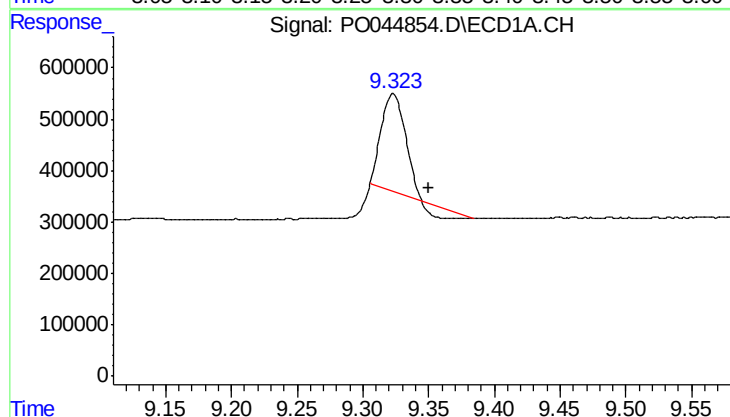
R.T.: 4.021 min
Delta R.T.: -0.012 min
Response: 4528690
Conc: 29.55 ng/ml

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



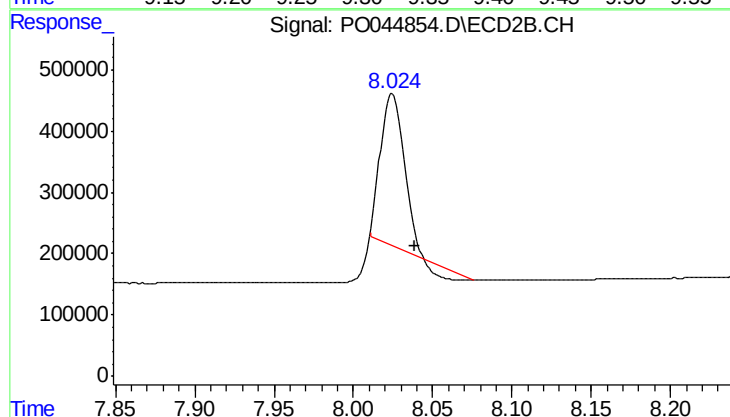
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.007 min
Response: 5755504
Conc: 24.01 ng/ml



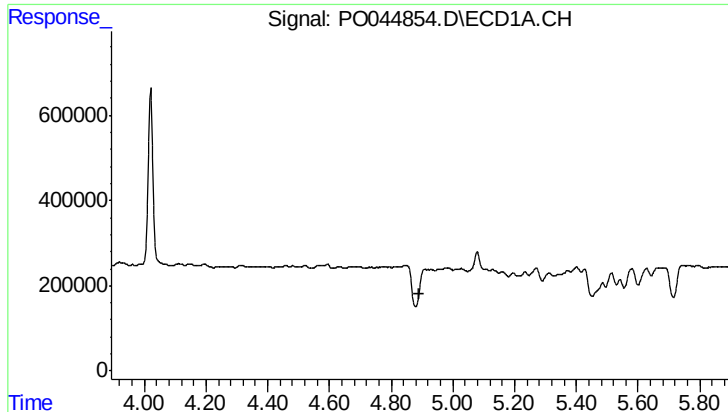
#2 Decachlorobiphenyl

R.T.: 9.323 min
Delta R.T.: -0.028 min
Response: 2177409
Conc: 10.59 ng/ml



#2 Decachlorobiphenyl

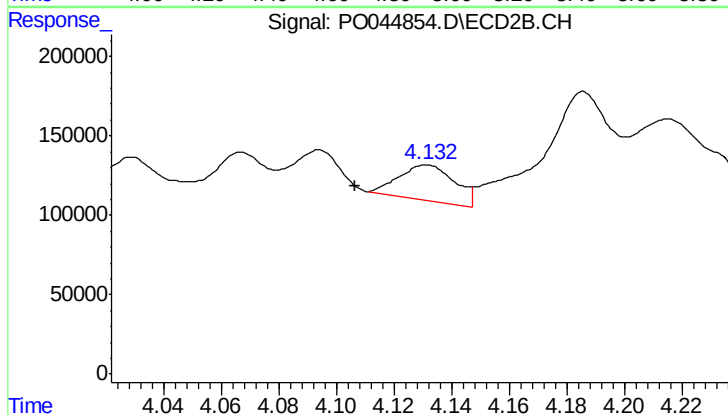
R.T.: 8.024 min
Delta R.T.: -0.014 min
Response: 2408481
Conc: 8.56 ng/ml



#3 AR-1016-1

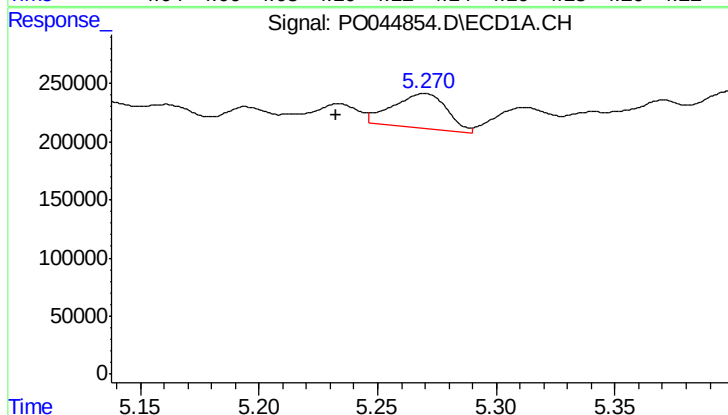
R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.

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



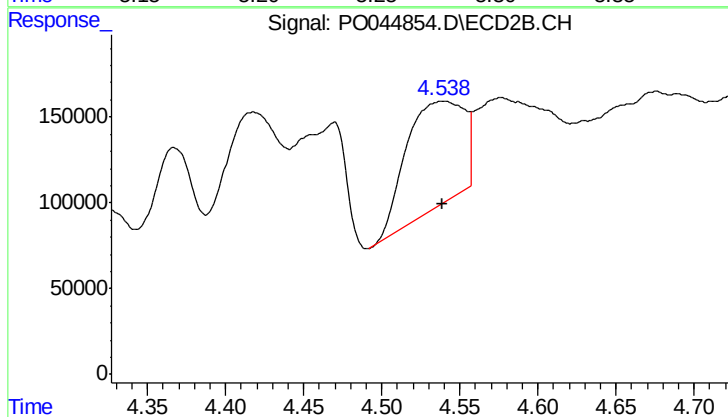
#3 AR-1016-1

R.T.: 4.132 min
Delta R.T.: 0.025 min
Response: 293467
Conc: 47.74 ng/ml



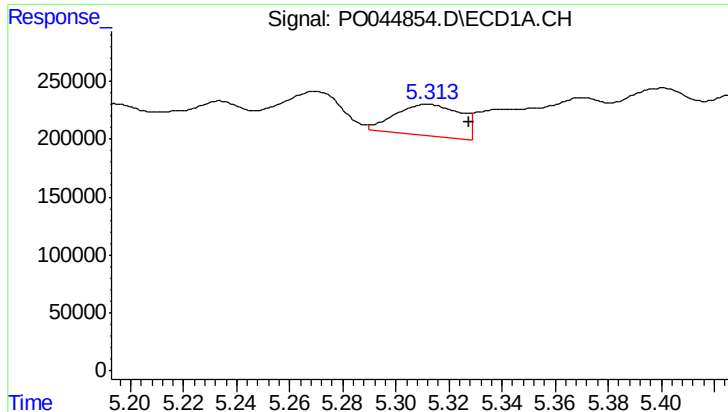
#4 AR-1016-2

R.T.: 5.270 min
Delta R.T.: 0.037 min
Response: 462432
Conc: 86.69 ng/ml



#4 AR-1016-2

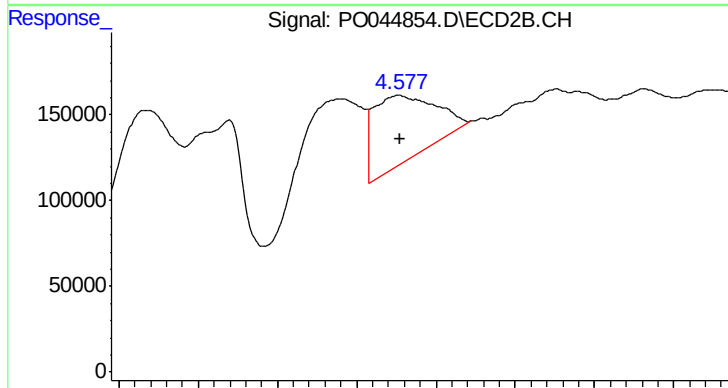
R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 1593295
Conc: 295.62 ng/ml



#5 AR-1016-3

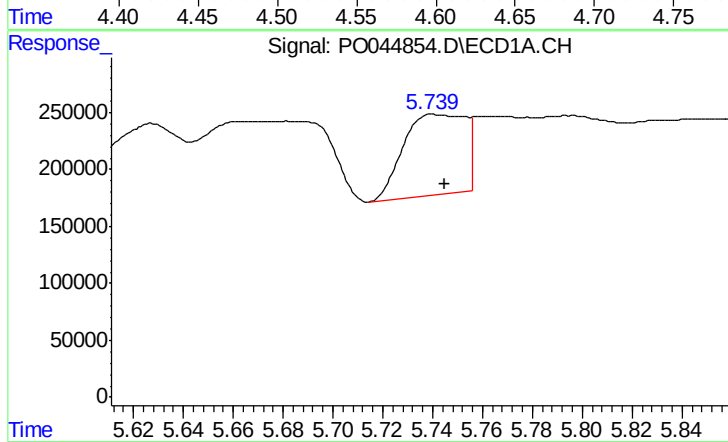
R.T.: 5.312 min
Delta R.T.: -0.016 min
Response: 459608
Conc: 109.33 ng/ml

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



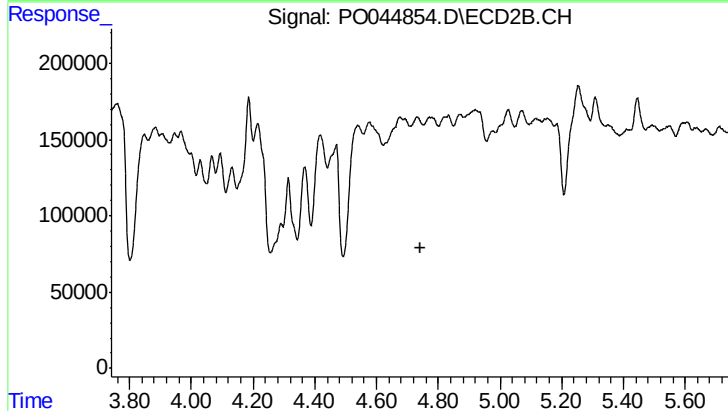
#5 AR-1016-3

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 1063936
Conc: 166.70 ng/ml



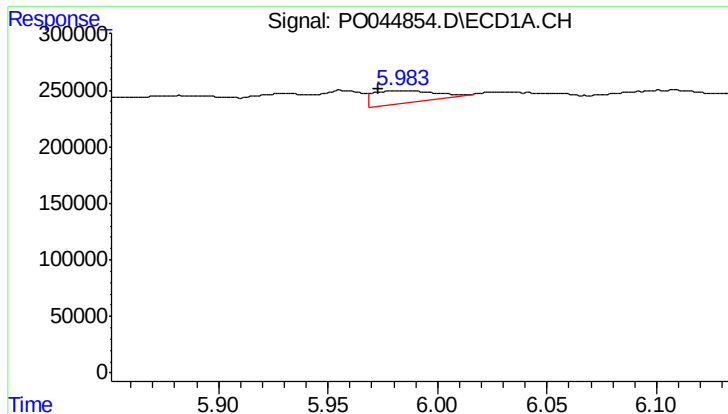
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 1201474
Conc: 272.14 ng/ml



#6 AR-1016-4

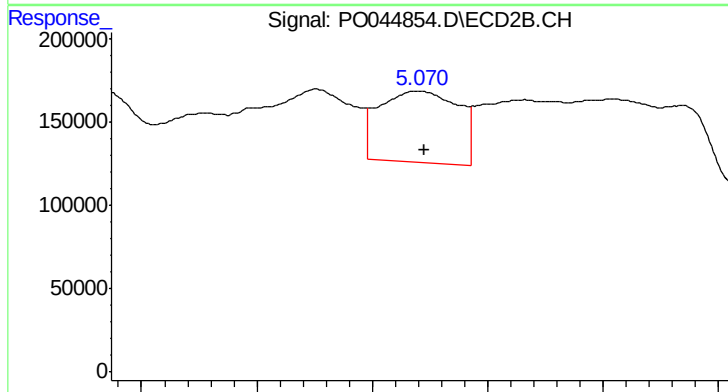
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.



#7 AR-1016-5

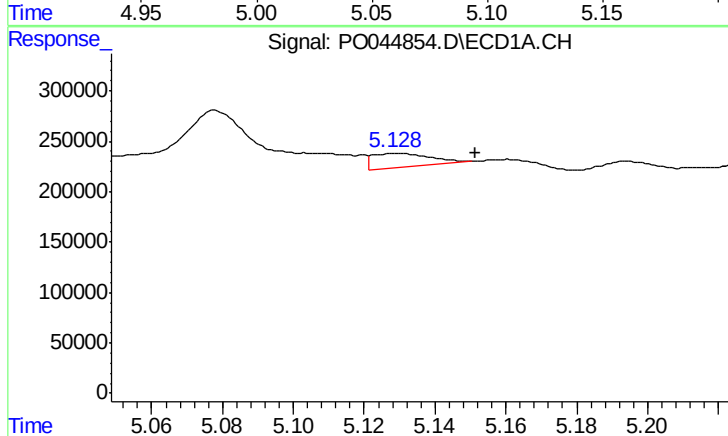
R.T.: 5.984 min
Delta R.T.: 0.011 min
Response: 219724
Conc: 56.33 ng/ml

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



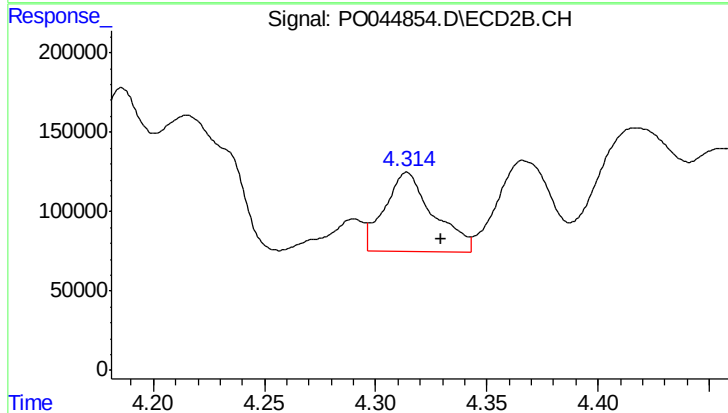
#7 AR-1016-5

R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 1010328
Conc: 136.91 ng/ml



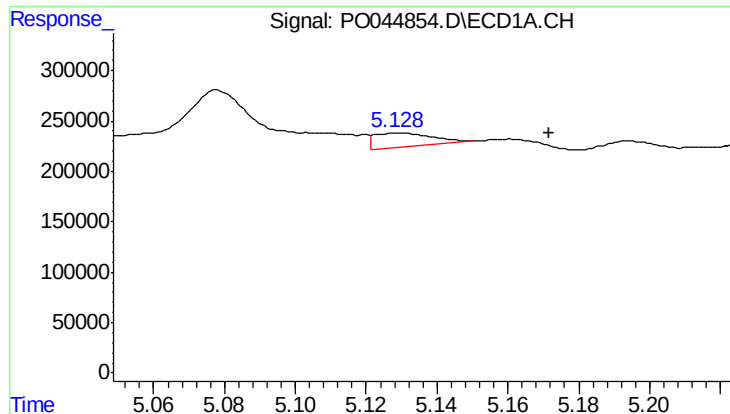
#12 AR-1232-2

R.T.: 5.129 min
Delta R.T.: -0.022 min
Response: 149979
Conc: 63.76 ng/ml



#12 AR-1232-2

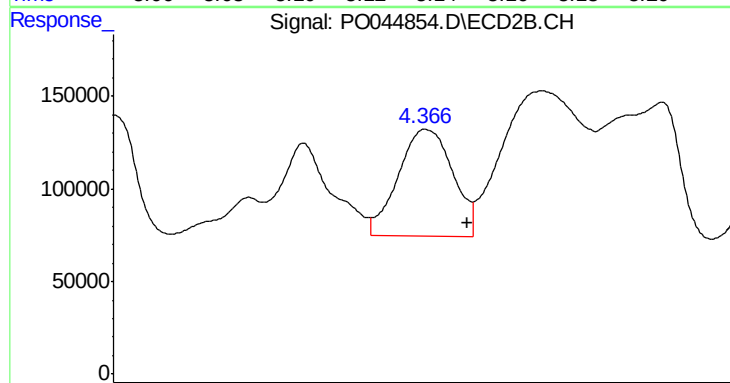
R.T.: 4.314 min
Delta R.T.: -0.015 min
Response: 754857
Conc: 70.90 ng/ml



#13 AR-1232-3

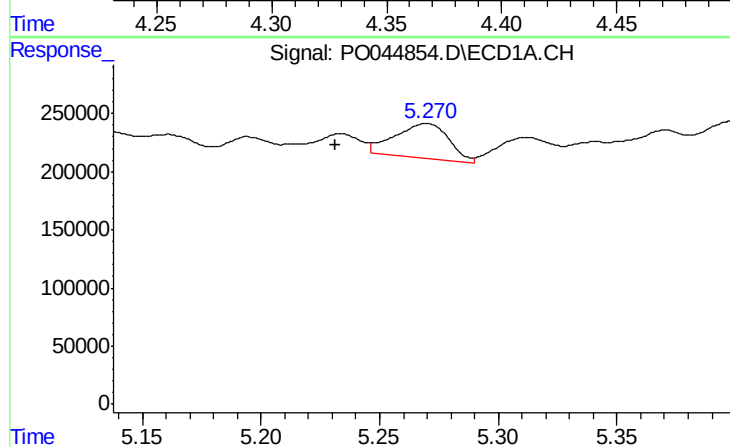
R.T.: 5.129 min
Delta R.T.: -0.042 min
Response: 149979
Conc: 34.52 ng/ml

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



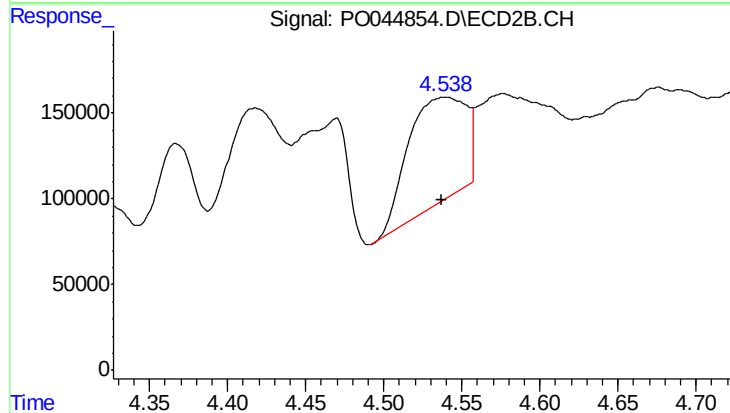
#13 AR-1232-3

R.T.: 4.367 min
Delta R.T.: -0.019 min
Response: 962765
Conc: 220.98 ng/ml



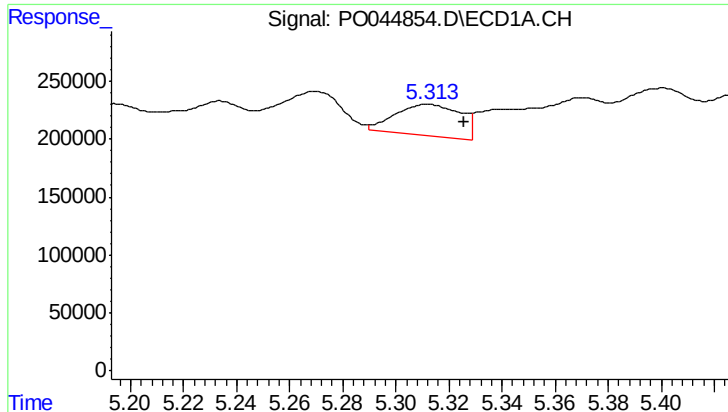
#14 AR-1232-4

R.T.: 5.270 min
Delta R.T.: 0.038 min
Response: 462432
Conc: 171.23 ng/ml



#14 AR-1232-4

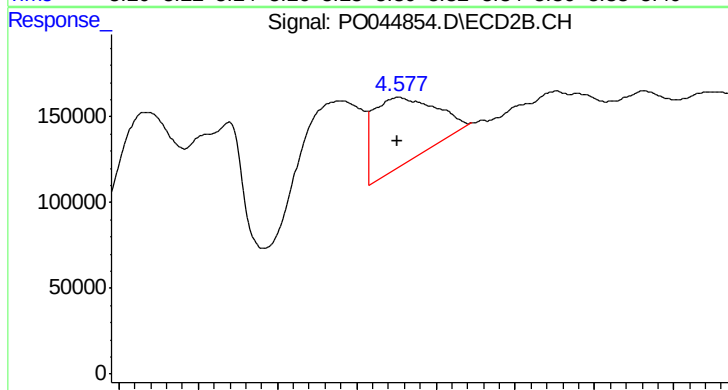
R.T.: 4.539 min
Delta R.T.: 0.002 min
Response: 1593295
Conc: 279.39 ng/ml



#15 AR-1232-5

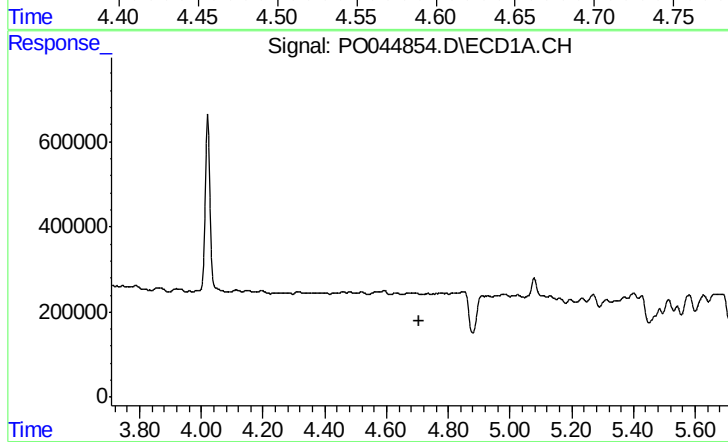
R.T.: 5.312 min
Delta R.T.: -0.014 min
Response: 459608
Conc: 222.19 ng/ml

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



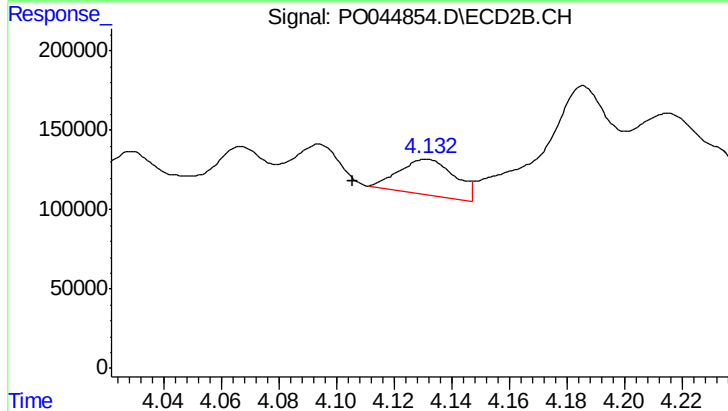
#15 AR-1232-5

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 1063936
Conc: 374.70 ng/ml



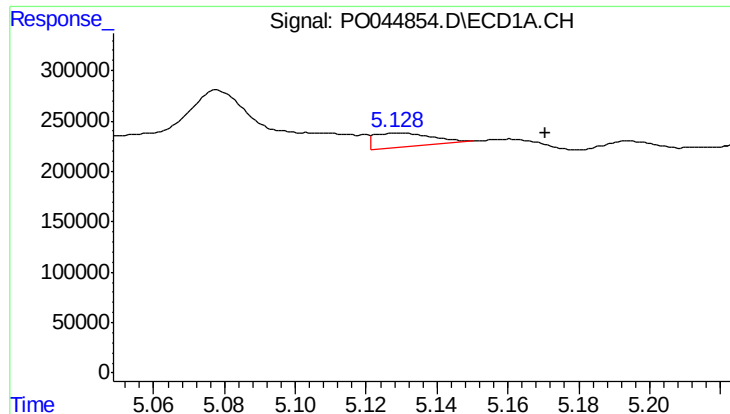
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.708 min
Response: 0
Conc: N.D.



#16 AR-1242-1

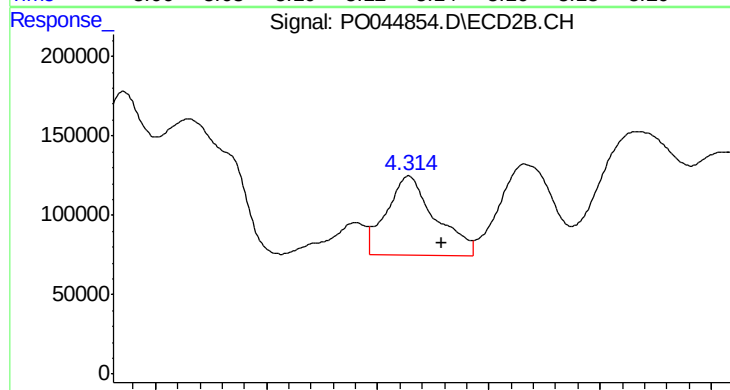
R.T.: 4.132 min
Delta R.T.: 0.026 min
Response: 293467
Conc: 51.20 ng/ml



#17 AR-1242-2

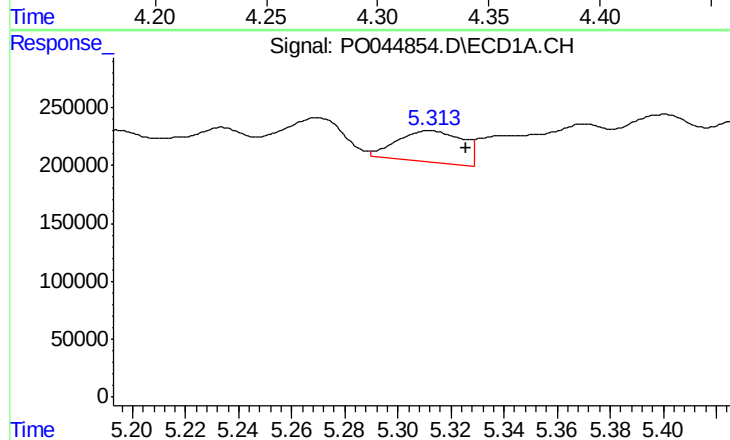
R.T.: 5.129 min
Delta R.T.: -0.042 min
Response: 149979
Conc: 21.54 ng/ml

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



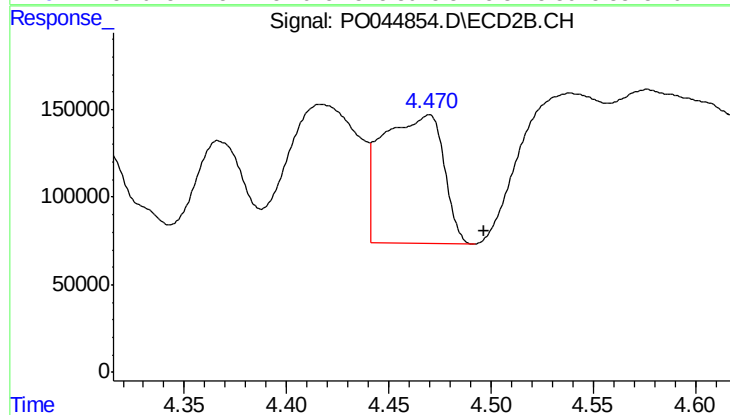
#17 AR-1242-2

R.T.: 4.314 min
Delta R.T.: -0.015 min
Response: 754857
Conc: 41.16 ng/ml



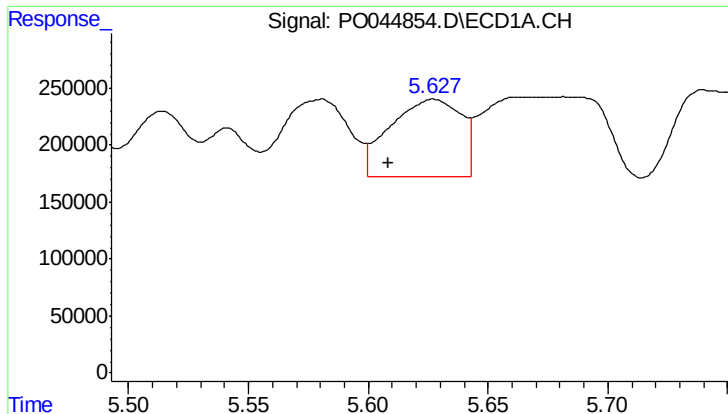
#18 AR-1242-3

R.T.: 5.312 min
Delta R.T.: -0.014 min
Response: 459608
Conc: 134.70 ng/ml



#18 AR-1242-3

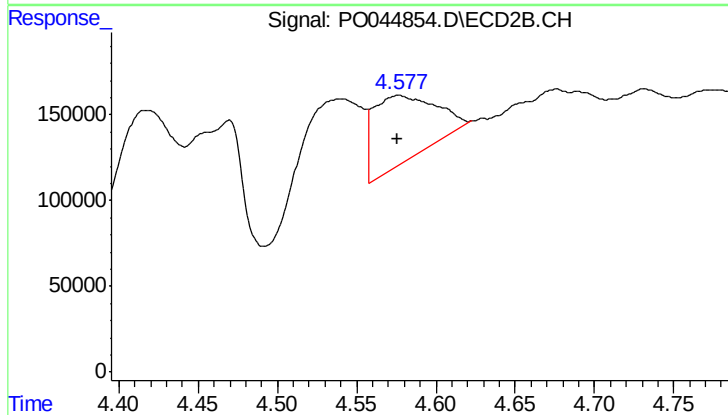
R.T.: 4.470 min
Delta R.T.: -0.027 min
Response: 1534383
Conc: 246.39 ng/ml



#19 AR-1242-4

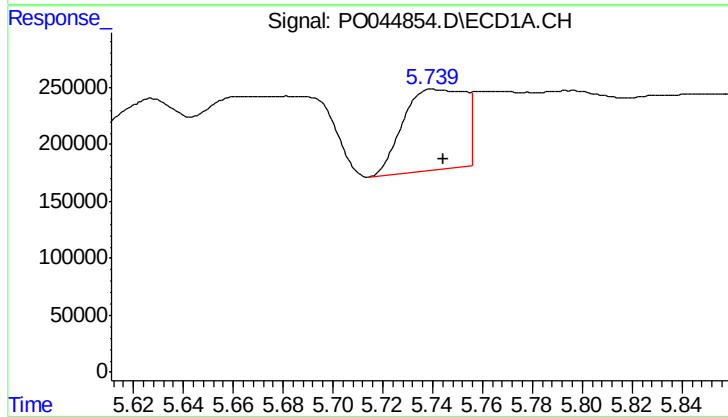
R.T.: 5.627 min
Delta R.T.: 0.019 min
Response: 1388801
Conc: 423.39 ng/ml

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



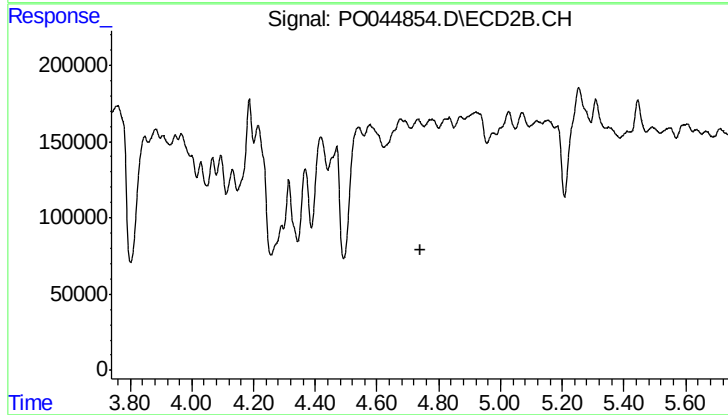
#19 AR-1242-4

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 1063936
Conc: 180.01 ng/ml



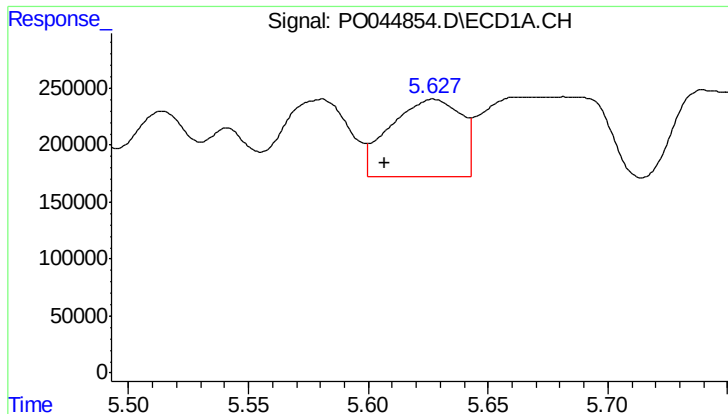
#20 AR-1242-5

R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 1201474
Conc: 330.58 ng/ml



#20 AR-1242-5

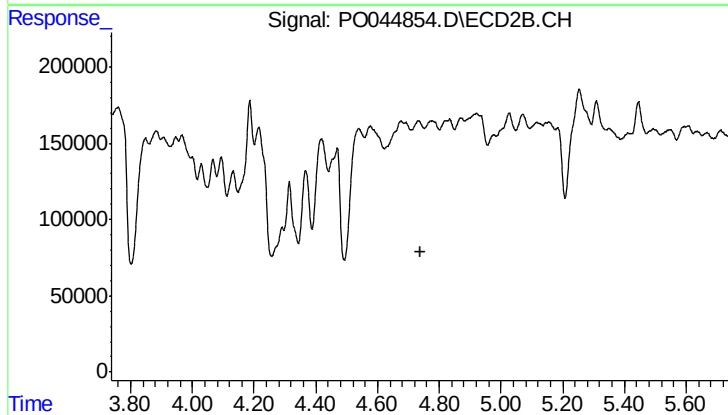
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.



#21 AR-1248-1

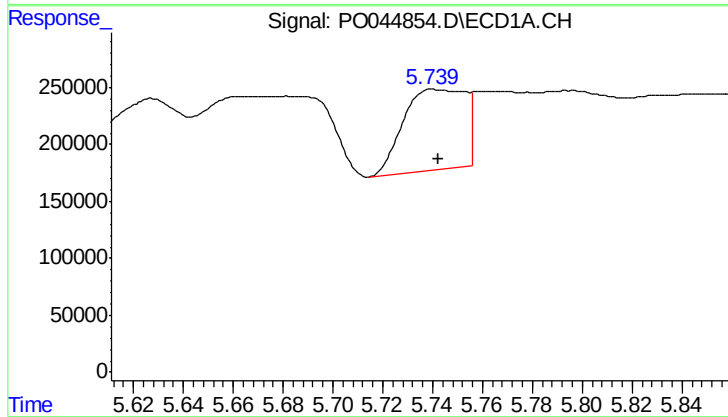
R.T.: 5.627 min
Delta R.T.: 0.021 min
Response: 1388801
Conc: 255.23 ng/ml

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



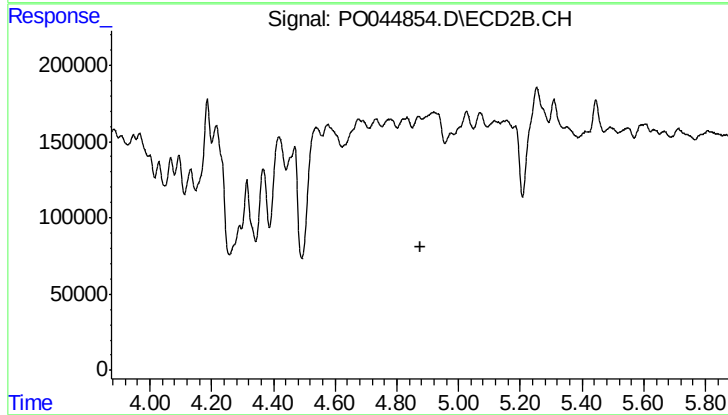
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.



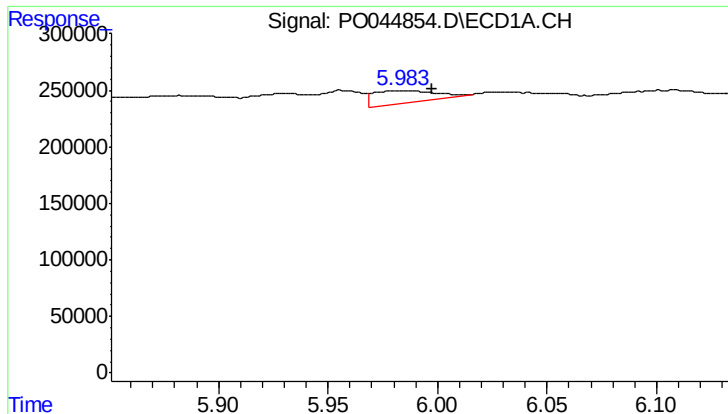
#22 AR-1248-2

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 1201474
Conc: 252.22 ng/ml



#22 AR-1248-2

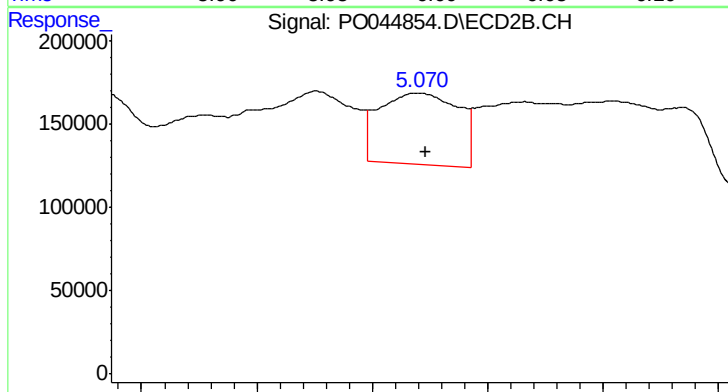
R.T.: 0.000 min
Exp R.T.: 4.875 min
Response: 0
Conc: N.D.



#23 AR-1248-3

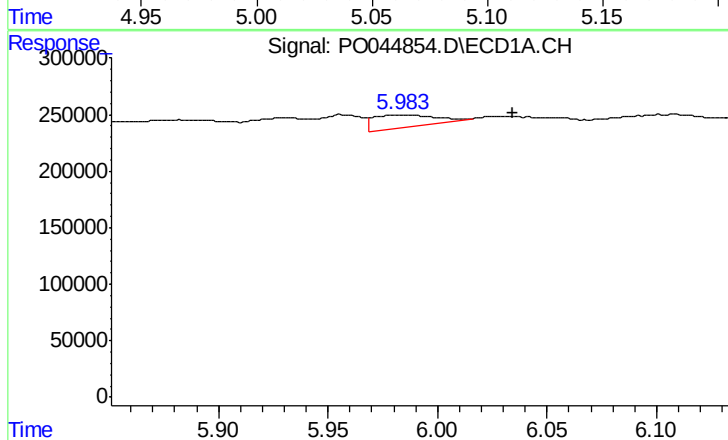
R.T.: 5.984 min
Delta R.T.: -0.014 min
Response: 219724
Conc: 32.69 ng/ml

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



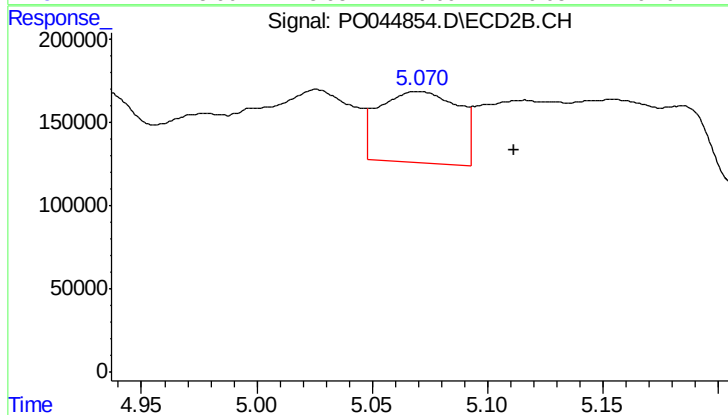
#23 AR-1248-3

R.T.: 5.070 min
Delta R.T.: -0.003 min
Response: 1010328
Conc: 70.65 ng/ml



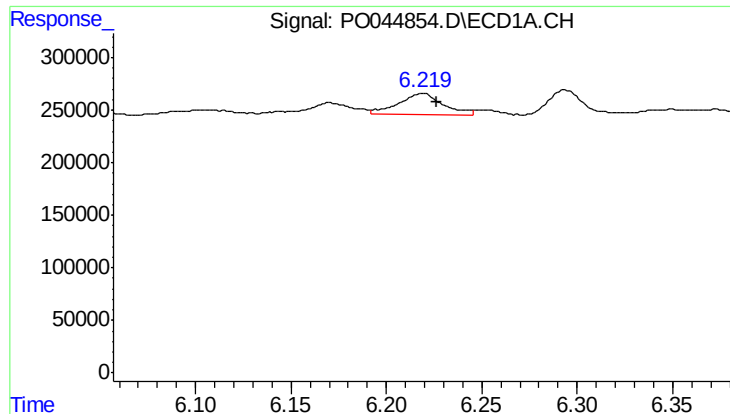
#24 AR-1248-4

R.T.: 5.984 min
Delta R.T.: -0.050 min
Response: 219724
Conc: 31.30 ng/ml



#24 AR-1248-4

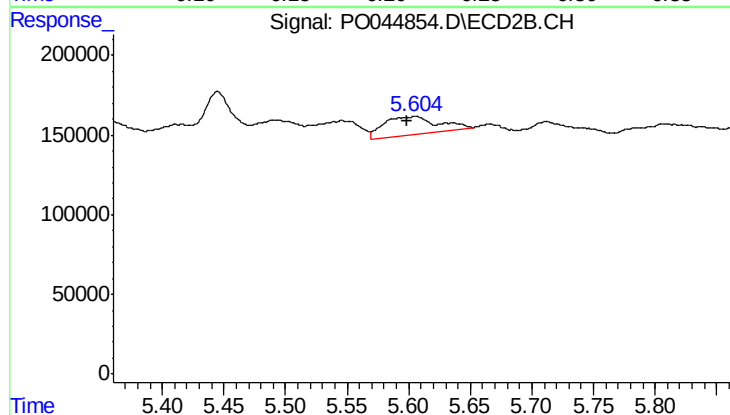
R.T.: 5.070 min
Delta R.T.: -0.042 min
Response: 1010328
Conc: 77.03 ng/ml



#25 AR-1248-5

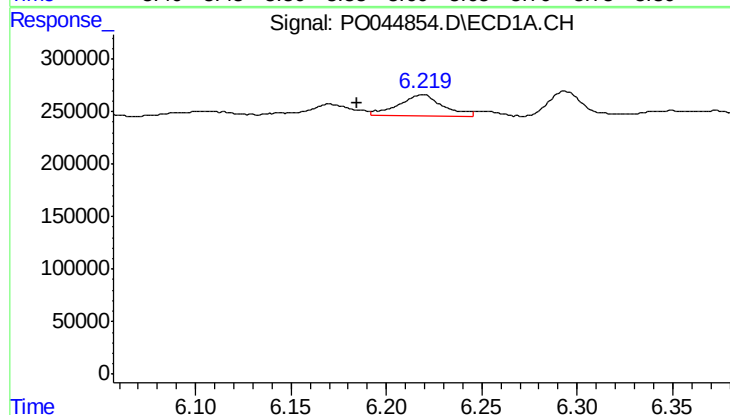
R.T.: 6.219 min
Delta R.T.: -0.007 min
Response: 332275
Conc: 75.66 ng/ml

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



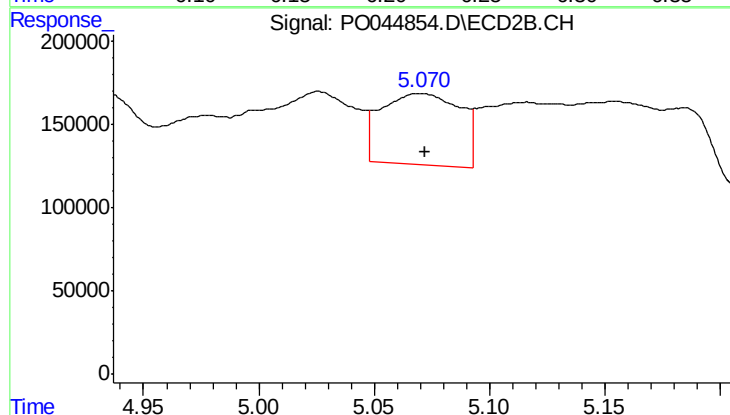
#25 AR-1248-5

R.T.: 5.605 min
Delta R.T.: 0.006 min
Response: 359728
Conc: 50.53 ng/ml



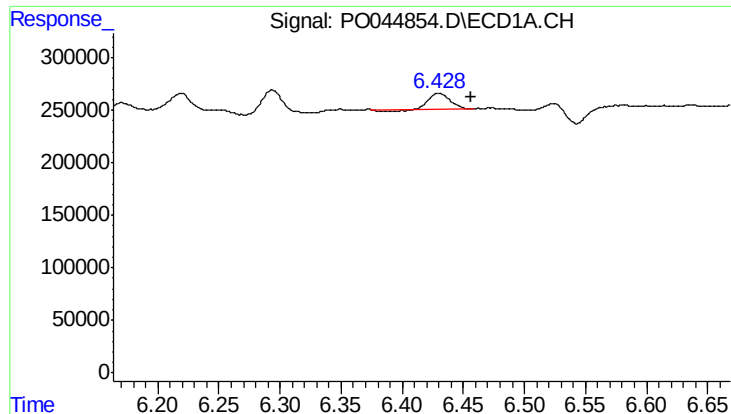
#26 AR-1254-1

R.T.: 6.219 min
Delta R.T.: 0.034 min
Response: 332275
Conc: 30.78 ng/ml



#26 AR-1254-1

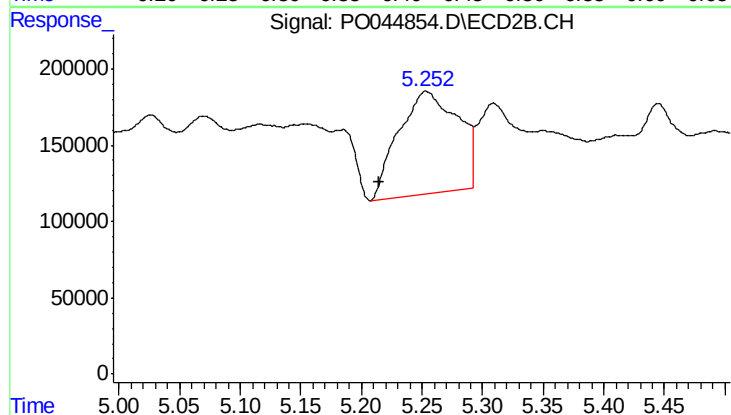
R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 1010328
Conc: 62.45 ng/ml



#27 AR-1254-2

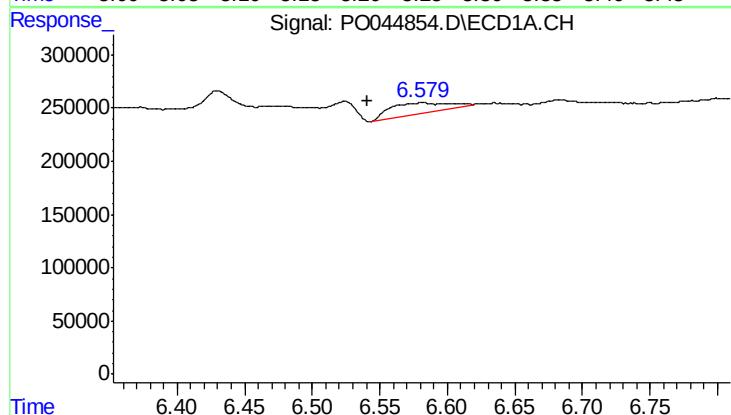
R.T.: 6.430 min
Delta R.T.: -0.027 min
Response: 181371
Conc: 24.93 ng/ml

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



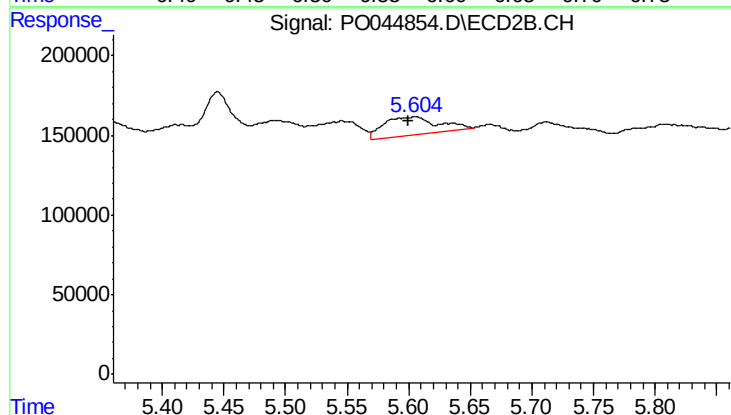
#27 AR-1254-2

R.T.: 5.254 min
Delta R.T.: 0.039 min
Response: 2290776
Conc: 162.58 ng/ml



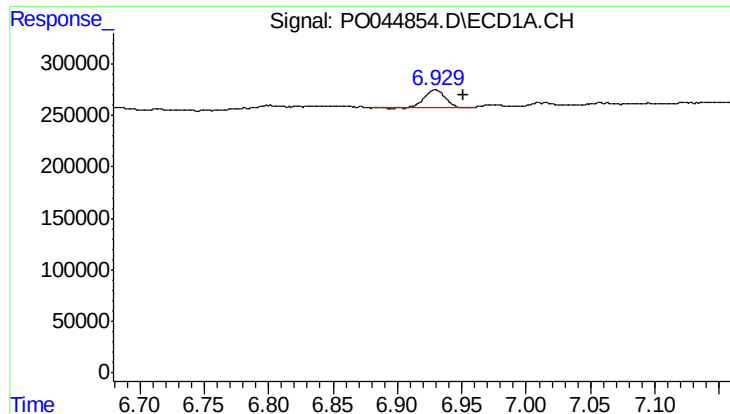
#28 AR-1254-3

R.T.: 6.581 min
Delta R.T.: 0.041 min
Response: 298262
Conc: 24.06 ng/ml



#28 AR-1254-3

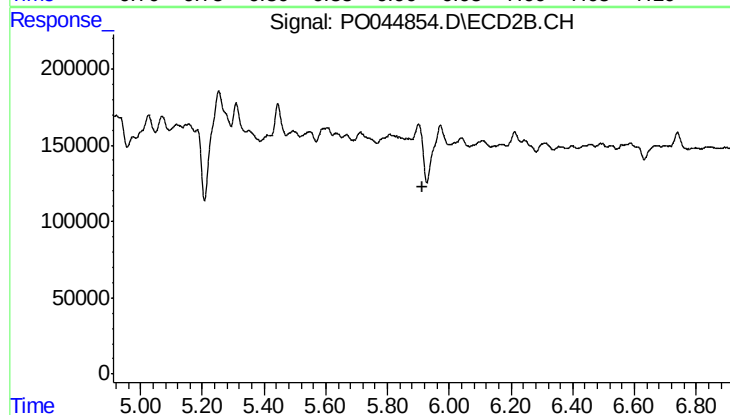
R.T.: 5.605 min
Delta R.T.: 0.005 min
Response: 359728
Conc: 15.38 ng/ml



#32 AR-1260-2

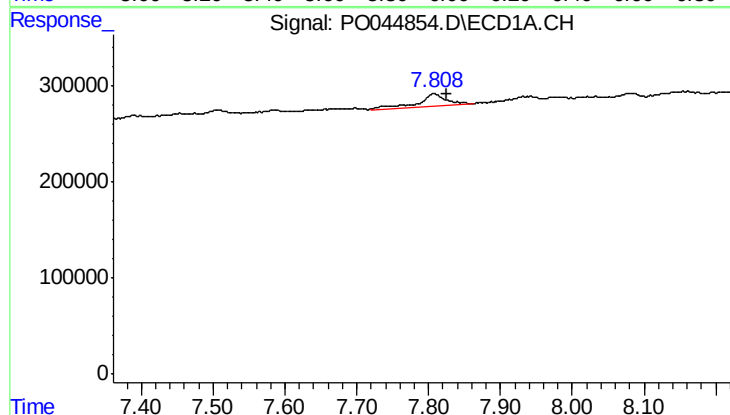
R.T.: 6.930 min
Delta R.T.: -0.022 min
Response: 190392
Conc: 15.02 ng/ml

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



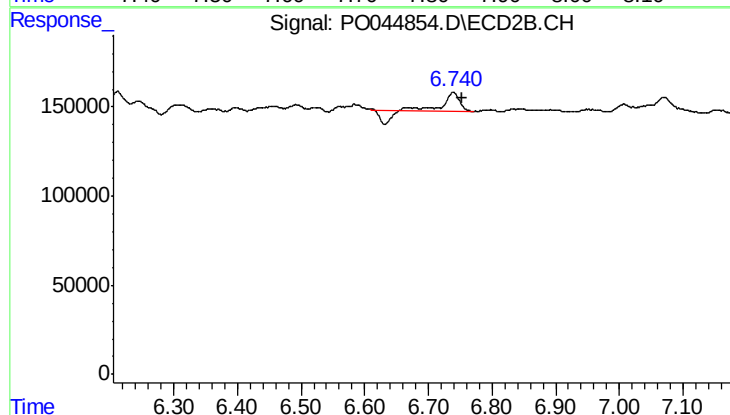
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



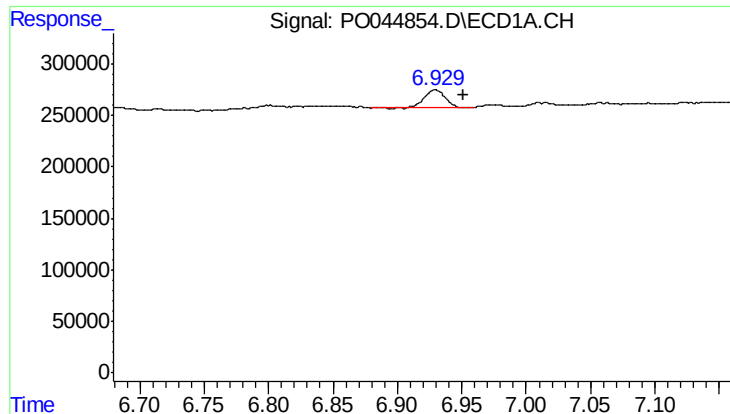
#34 AR-1260-4

R.T.: 7.808 min
Delta R.T.: -0.017 min
Response: 326130
Conc: 13.75 ng/ml



#34 AR-1260-4

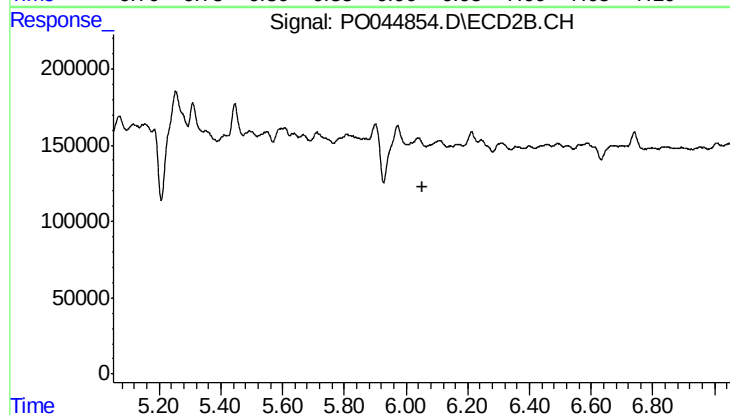
R.T.: 6.739 min
Delta R.T.: -0.013 min
Response: 120594
Conc: 2.84 ng/ml



#37 AR-1262-2

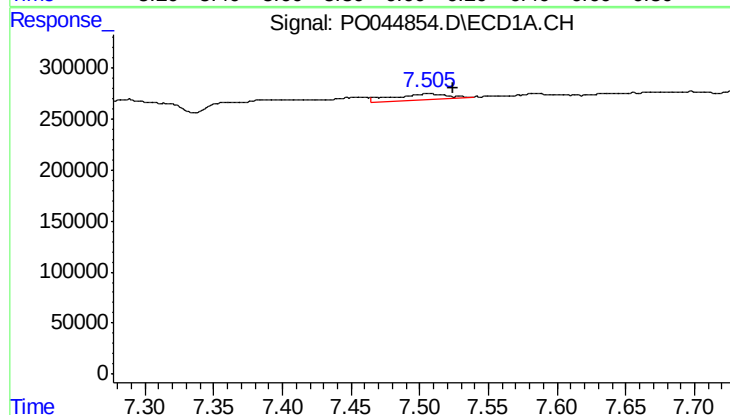
R.T.: 6.930 min
Delta R.T.: -0.022 min
Response: 190392
Conc: 18.07 ng/ml

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



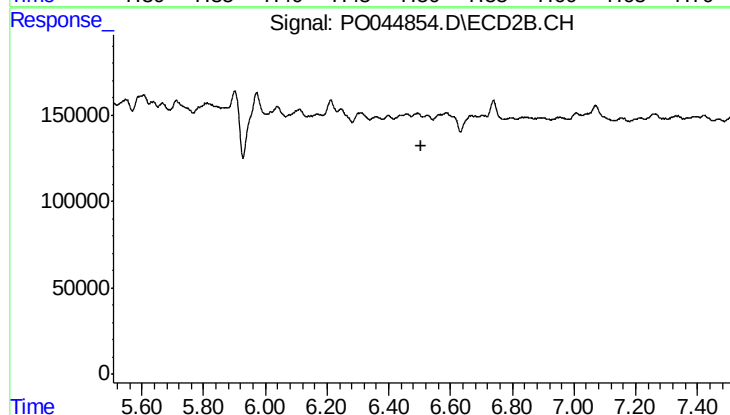
#37 AR-1262-2

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



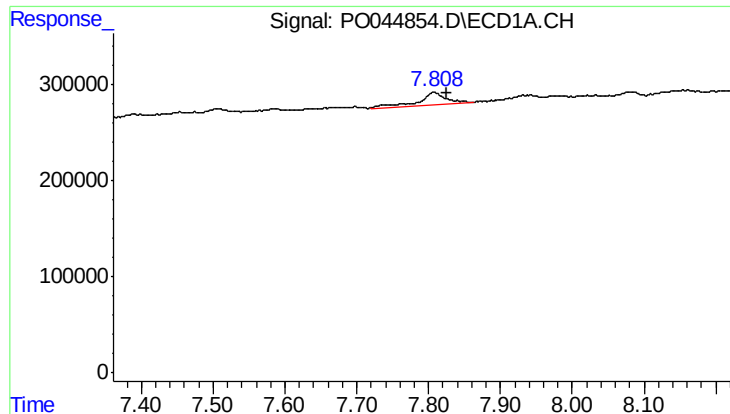
#39 AR-1262-4

R.T.: 7.506 min
Delta R.T.: -0.018 min
Response: 169277
Conc: 12.12 ng/ml



#39 AR-1262-4

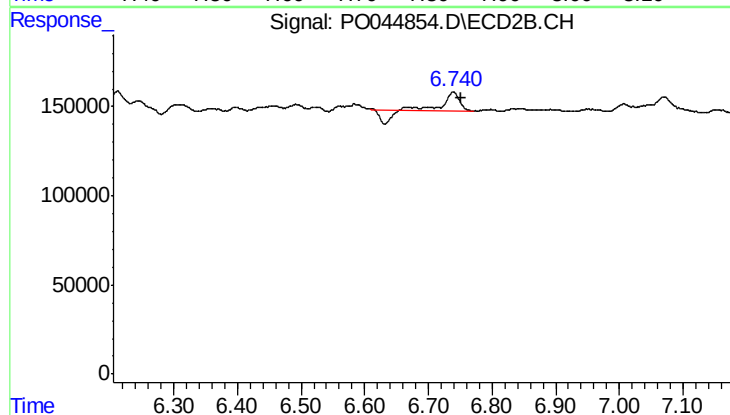
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.808 min
Delta R.T.: -0.017 min
Response: 326130
Conc: 10.71 ng/ml

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



#40 AR-1262-5

R.T.: 6.739 min
Delta R.T.: -0.012 min
Response: 120594
Conc: 2.21 ng/ml