

Data Path : P:\HPCHEM1\ECD 0\Data\P0032718\
 Data File : P0043327.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2018 12:44
 Operator : SM/UA
 Sample : J1758-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 16:21:44 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.075	3.331	4815871	5883564	22.728	20.101
2) SA Decachlor...	9.424	8.095	3229924	3600979	13.299	10.069
Target Compounds						
3) L1 AR-1016-1	4.910	0.000	2412527	0	423.984	N.D. #
4) L1 AR-1016-2	5.300	4.590	87174	1681461	10.046	232.220 #
5) L1 AR-1016-3	5.380	4.635	-246403	1813210	N.D.	202.328 #
6) L1 AR-1016-4	5.852	4.730	3858341	1528179	541.048	157.568 #
12) L3 AR-1232-2	5.197	4.373	428388	930207	132.420	81.536 #
13) L3 AR-1232-3	5.197	4.425	428388	1122257	83.441	239.098 #
14) L3 AR-1232-4	5.263	4.530	65653	1805567	19.972	515.272 #
15) L3 AR-1232-5	5.380	4.590	-246403	1681461	N.D.	686.884 #
17) L4 AR-1242-2	5.197	4.373	428388	930207	51.611	49.699
18) L4 AR-1242-3	5.380	4.530	-246403	1805567	N.D.	314.690 #
19) L4 AR-1242-4	5.650	4.635	1014697	1813210	243.272	317.357 #
20) L4 AR-1242-5	5.852	4.730	3858341	1528179	816.563	246.064 #
21) L5 AR-1248-1	5.650	4.730	1014697	1528179	134.676	134.941
22) L5 AR-1248-2	5.852	0.000	3858341	0	579.088	N.D. #
25) L5 AR-1248-5	6.295	5.666	636145	68377	101.053	8.378 #
26) L6 AR-1254-1	6.295	0.000	636145	0	39.954	N.D. #
27) L6 AR-1254-2	6.496	5.315	369012	503413	35.777	26.128 #
28) L6 AR-1254-3	6.595	5.666	427845	68377	23.729	2.134 #
29) L6 AR-1254-4	6.927	0.000	215639	0	14.487	N.D. #
31) L7 AR-1260-1	6.750	0.000	715635	0	50.919	N.D. #
32) L7 AR-1260-2	6.994	0.000	268964	0	14.812	N.D. #
35) L7 AR-1260-5	7.866	0.000	1191467	0	39.119	N.D. #
36) L8 AR-1262-1	6.750	0.000	715635	0	67.328	N.D. #
37) L8 AR-1262-2	6.994	0.000	268964	0	19.969	N.D. #
39) L8 AR-1262-4	7.569	0.000	823993	0	49.280	N.D. #
40) L8 AR-1262-5	7.866	0.000	1191467	0	35.015	N.D. #
41) L9 AR-1268-1	8.214	0.000	224404	0	4.330	N.D. #
42) L9 AR-1268-2	8.214	0.000	224404	0	4.837	N.D. #

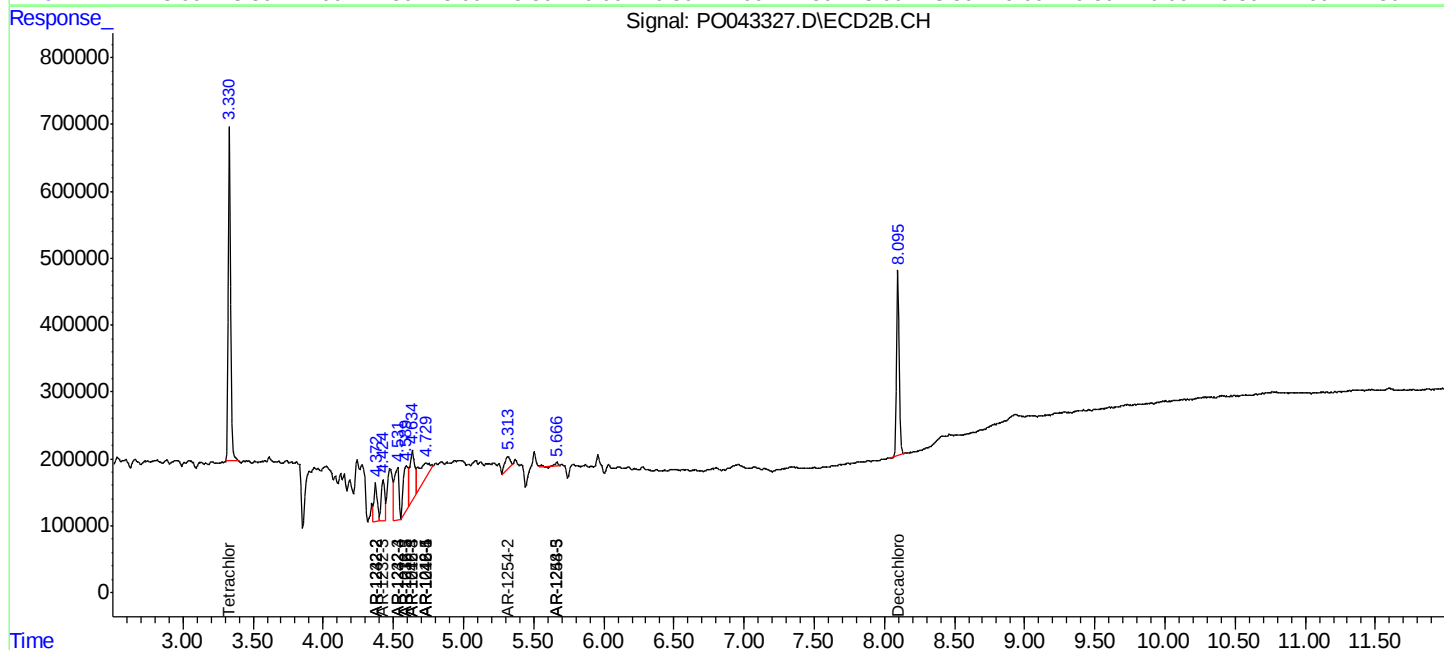
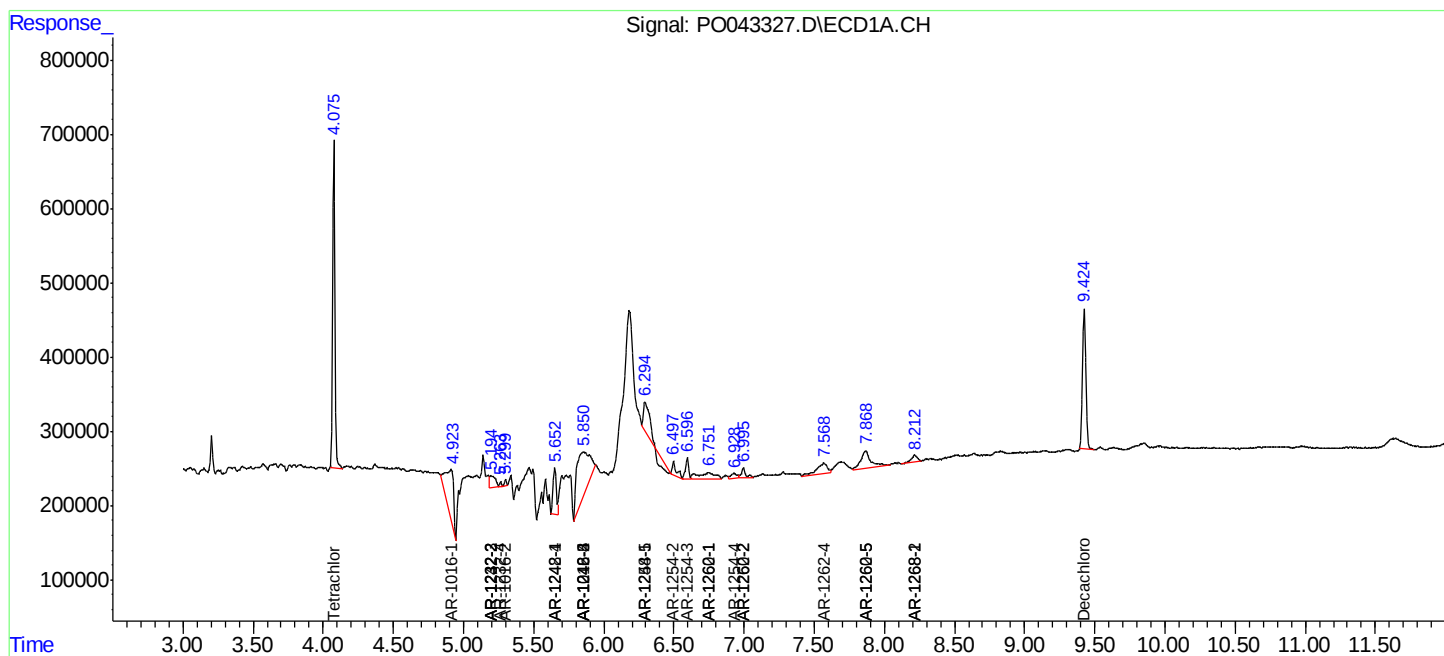
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

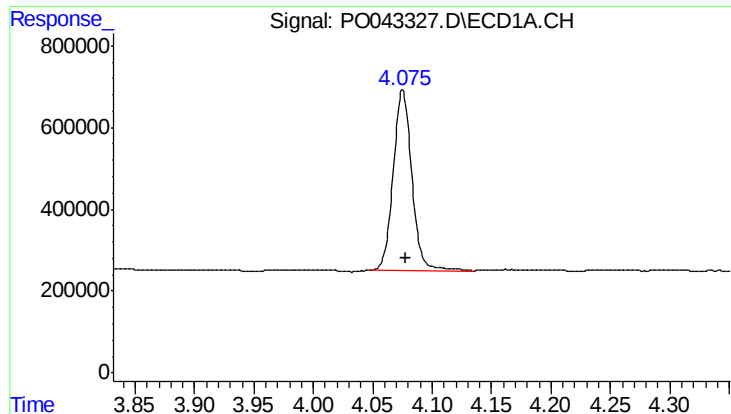
Data Path : P:\HPCHEM1\ECD 0\Data\PO032718\
Data File : PO043327.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2018 12:44
Operator : SM/UA
Sample : J1758-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 16:21:44 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
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

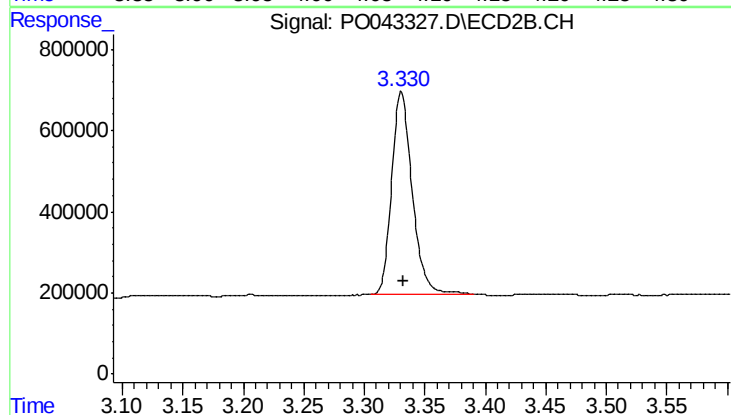




#1 Tetrachloro-m-xylene

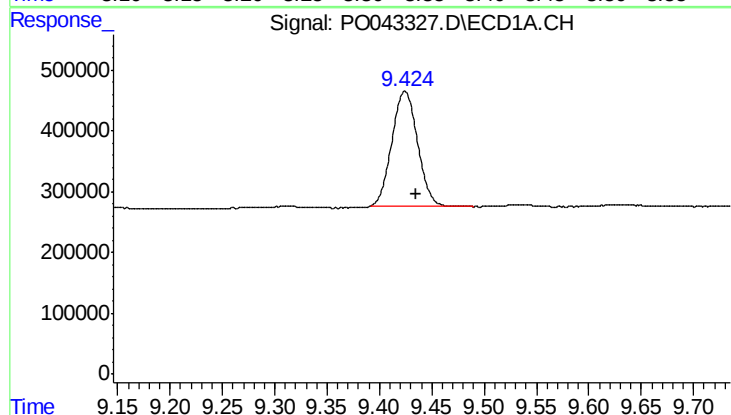
R.T.: 4.075 min
Delta R.T.: -0.003 min
Response: 4815871
Conc: 22.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



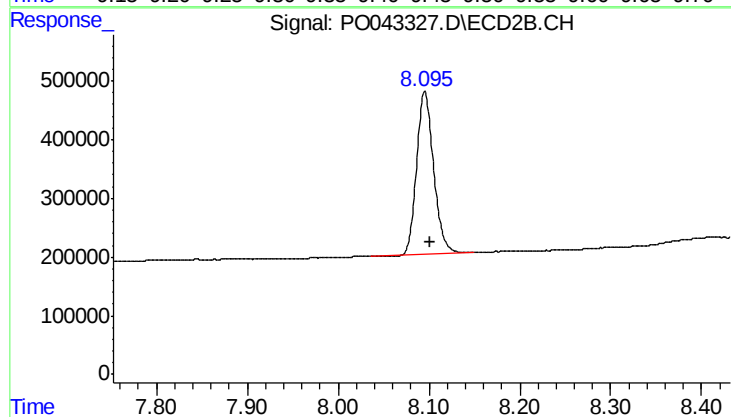
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: -0.001 min
Response: 5883564
Conc: 20.10 ng/ml



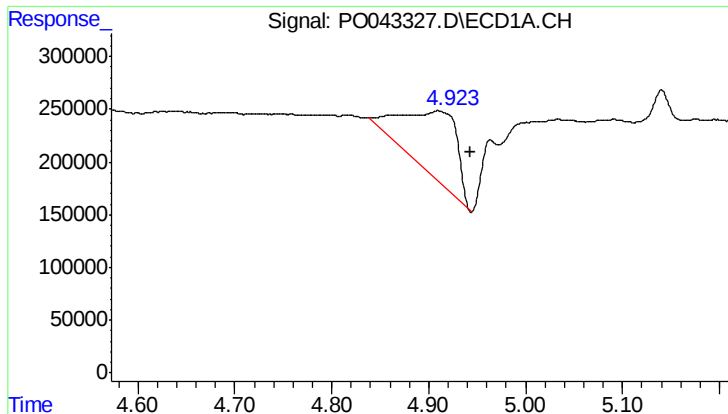
#2 Decachlorobiphenyl

R.T.: 9.424 min
Delta R.T.: -0.011 min
Response: 3229924
Conc: 13.30 ng/ml



#2 Decachlorobiphenyl

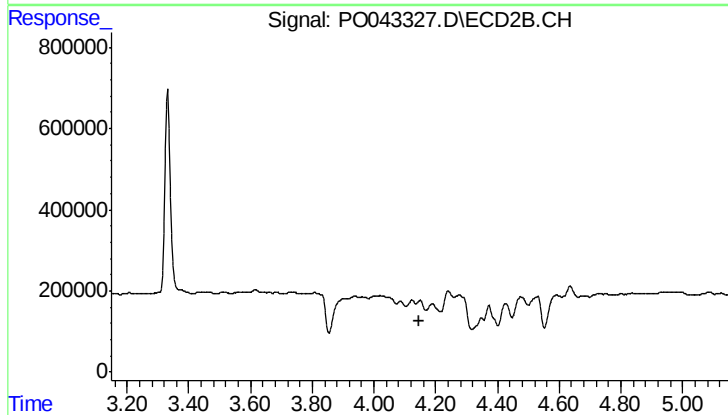
R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 3600979
Conc: 10.07 ng/ml



#3 AR-1016-1

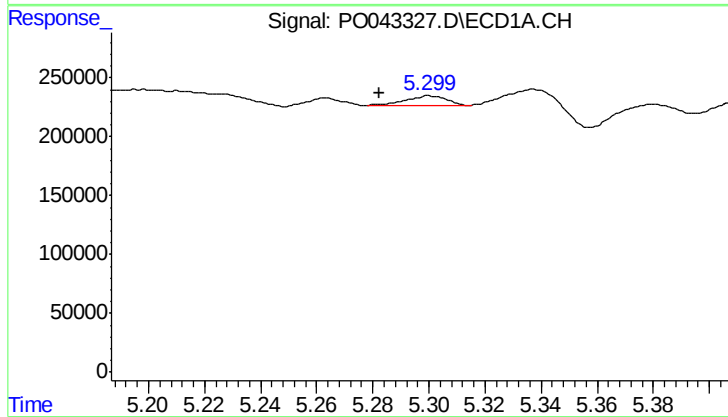
R.T.: 4.910 min
Delta R.T.: -0.033 min
Response: 2412527
Conc: 423.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



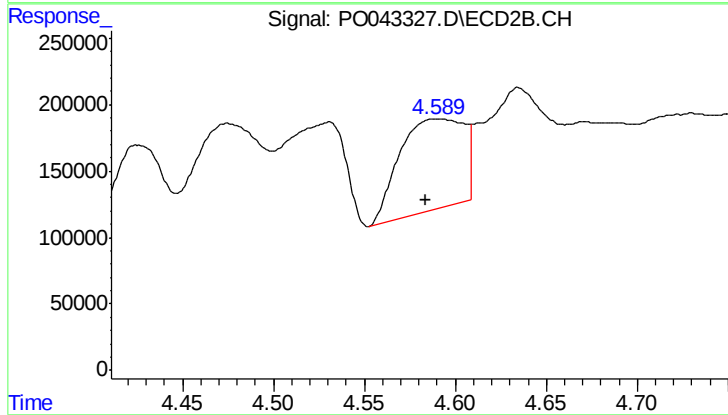
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.149 min
Response: 0
Conc: N.D.



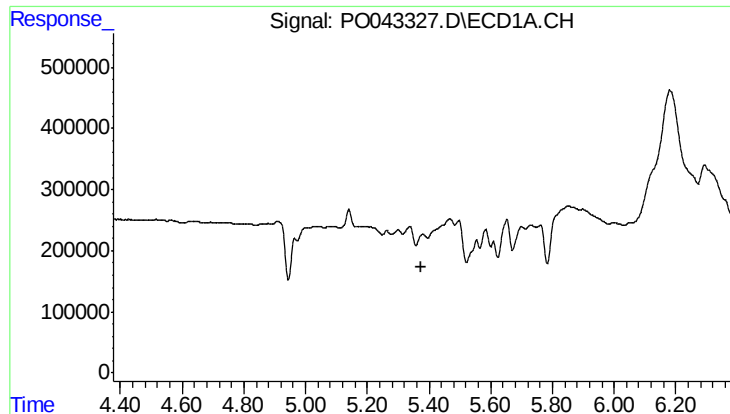
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: 0.018 min
Response: 87174
Conc: 10.05 ng/ml



#4 AR-1016-2

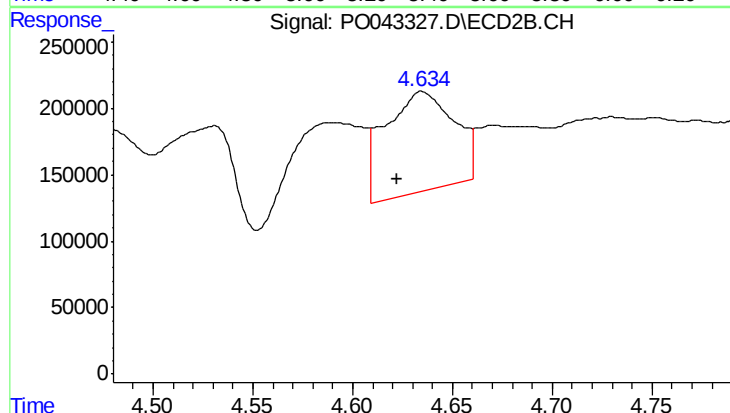
R.T.: 4.590 min
Delta R.T.: 0.007 min
Response: 1681461
Conc: 232.22 ng/ml



#5 AR-1016-3

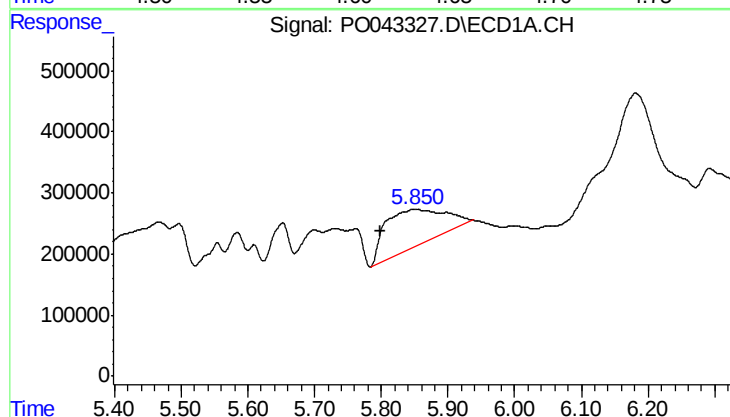
R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: -246403
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



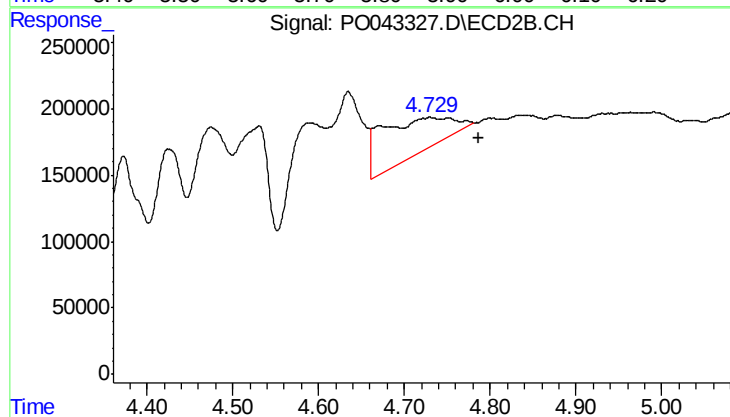
#5 AR-1016-3

R.T.: 4.635 min
Delta R.T.: 0.013 min
Response: 1813210
Conc: 202.33 ng/ml



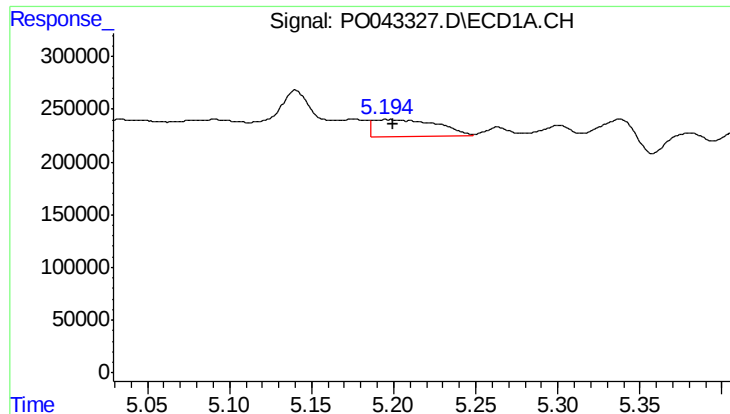
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: 0.053 min
Response: 3858341
Conc: 541.05 ng/ml



#6 AR-1016-4

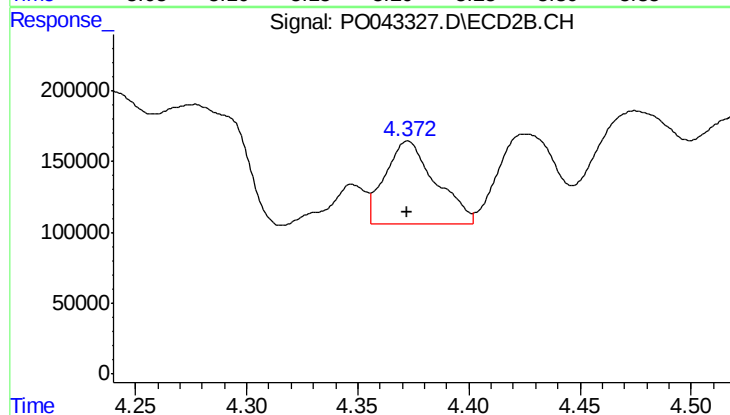
R.T.: 4.730 min
Delta R.T.: -0.056 min
Response: 1528179
Conc: 157.57 ng/ml



#12 AR-1232-2

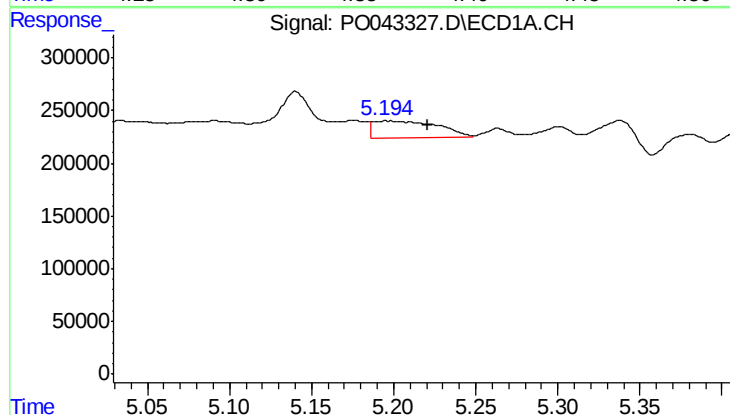
R.T.: 5.197 min
Delta R.T.: -0.003 min
Response: 428388
Conc: 132.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



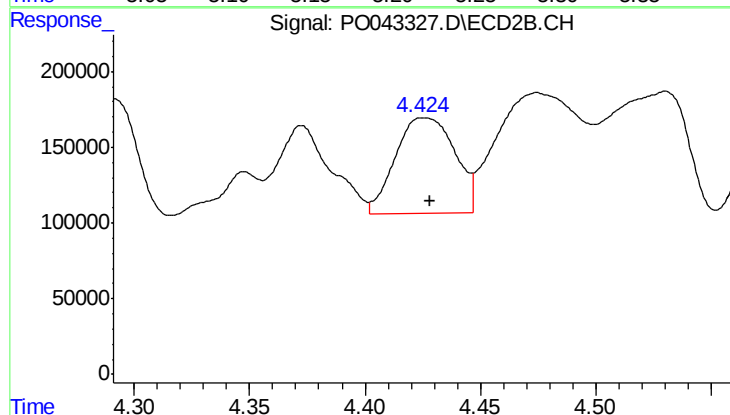
#12 AR-1232-2

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 930207
Conc: 81.54 ng/ml



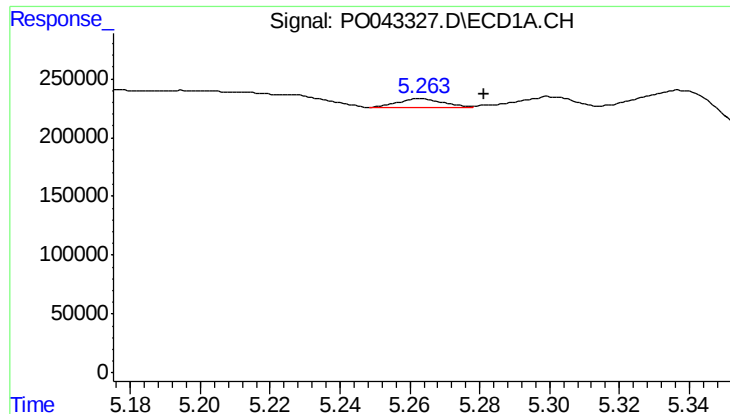
#13 AR-1232-3

R.T.: 5.197 min
Delta R.T.: -0.024 min
Response: 428388
Conc: 83.44 ng/ml



#13 AR-1232-3

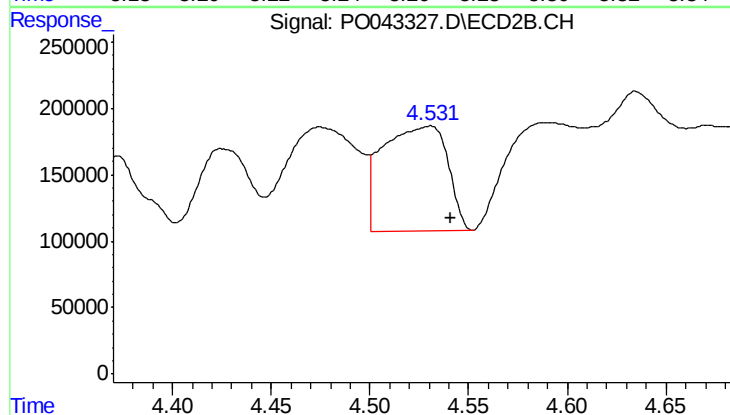
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 1122257
Conc: 239.10 ng/ml



#14 AR-1232-4

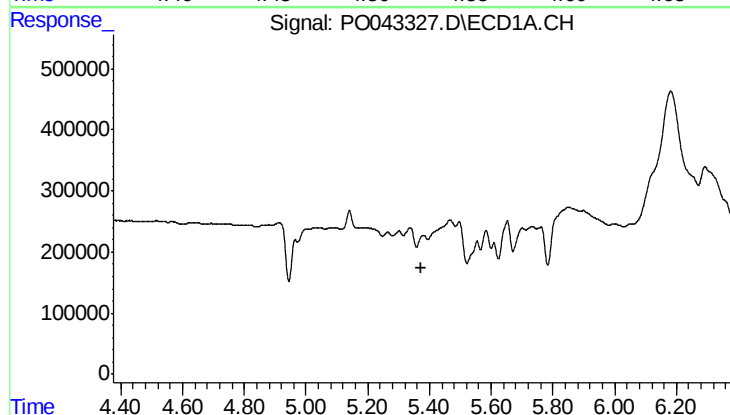
R.T.: 5.263 min
Delta R.T.: -0.018 min
Response: 65653
Conc: 19.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



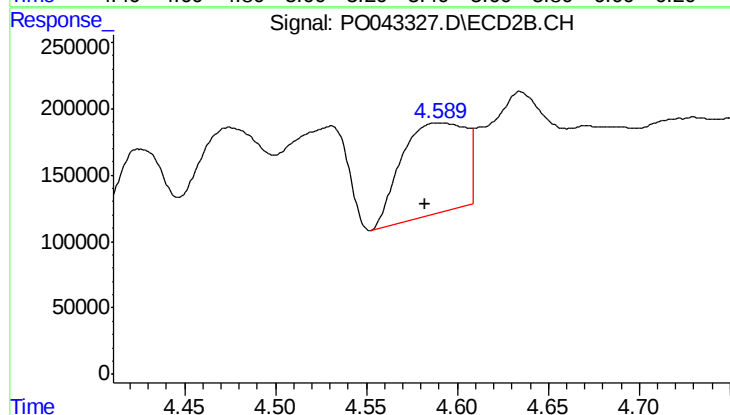
#14 AR-1232-4

R.T.: 4.530 min
Delta R.T.: -0.011 min
Response: 1805567
Conc: 515.27 ng/ml



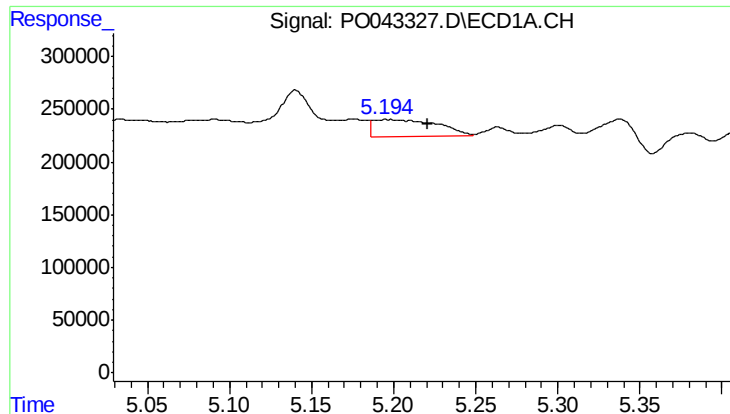
#15 AR-1232-5

R.T.: 5.380 min
Delta R.T.: 0.005 min
Response: -246403
Conc: N.D.



#15 AR-1232-5

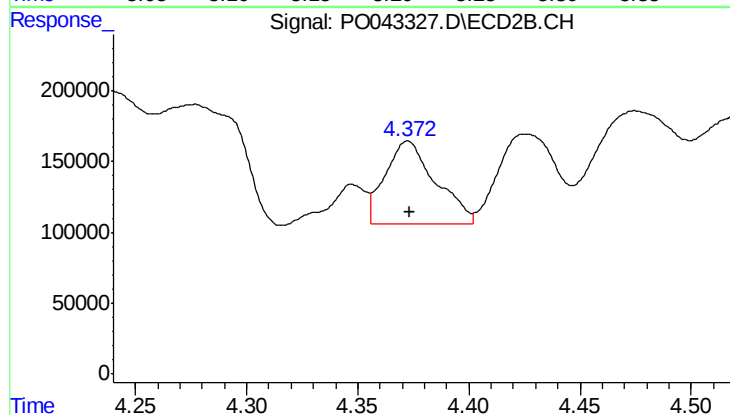
R.T.: 4.590 min
Delta R.T.: 0.008 min
Response: 1681461
Conc: 686.88 ng/ml



#17 AR-1242-2

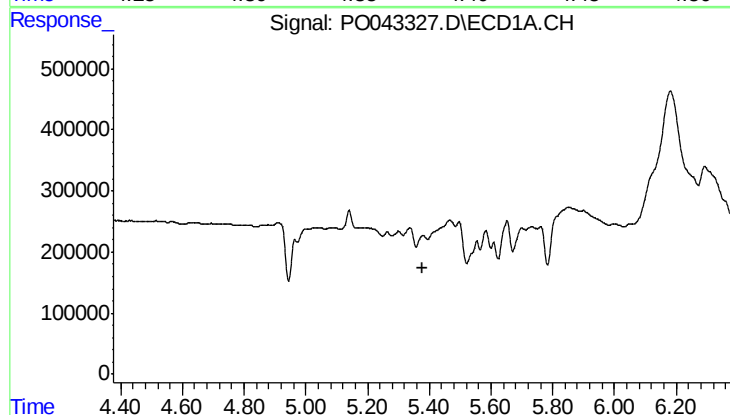
R.T.: 5.197 min
Delta R.T.: -0.024 min
Response: 428388
Conc: 51.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



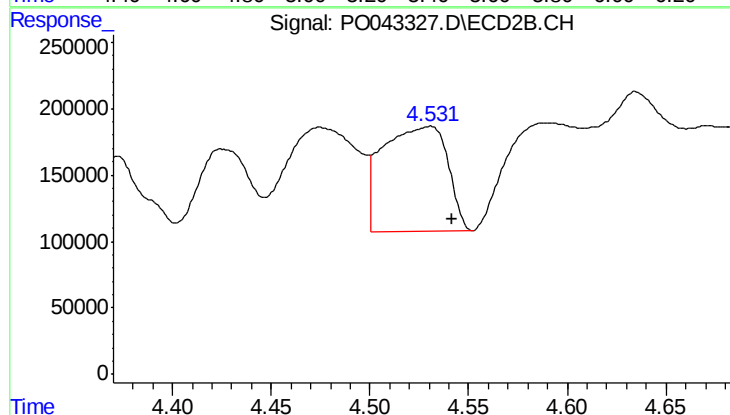
#17 AR-1242-2

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 930207
Conc: 49.70 ng/ml



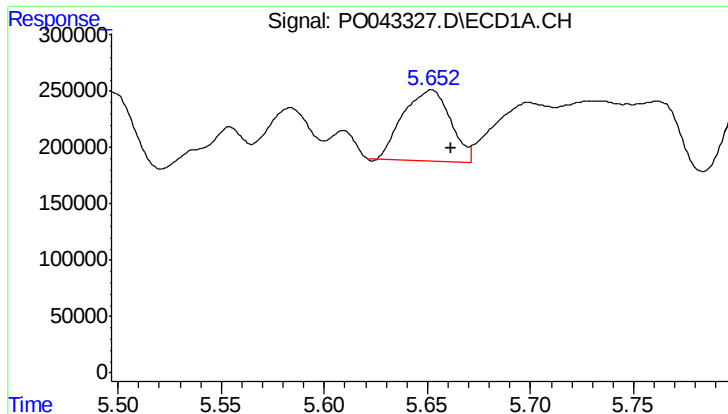
#18 AR-1242-3

R.T.: 5.380 min
Delta R.T.: 0.004 min
Response: -246403
Conc: N.D.



#18 AR-1242-3

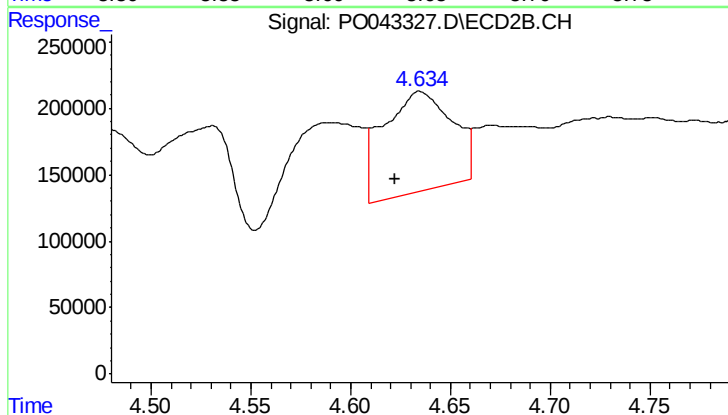
R.T.: 4.530 min
Delta R.T.: -0.011 min
Response: 1805567
Conc: 314.69 ng/ml



#19 AR-1242-4

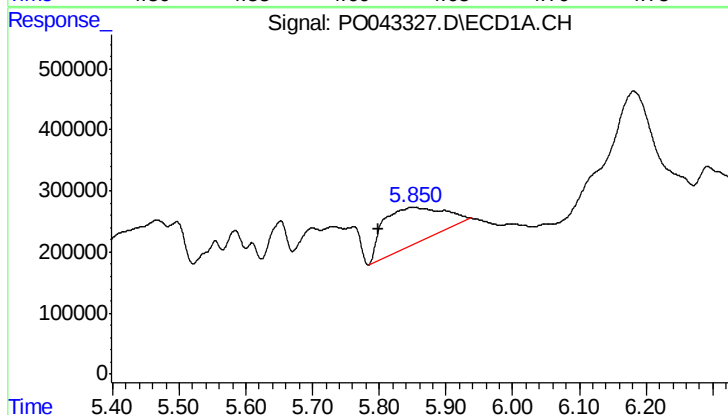
R.T.: 5.650 min
Delta R.T.: -0.012 min
Response: 1014697
Conc: 243.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



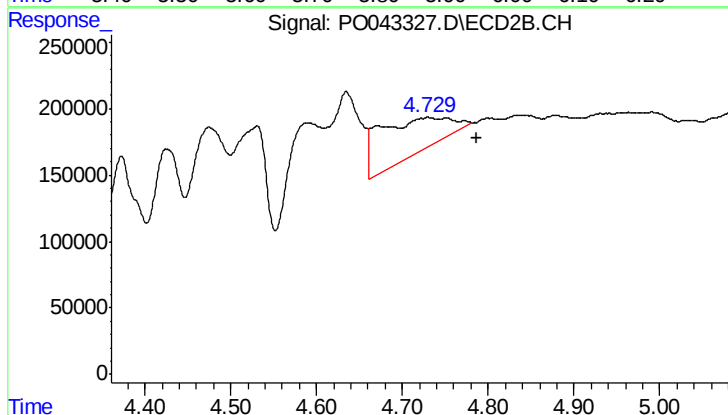
#19 AR-1242-4

R.T.: 4.635 min
Delta R.T.: 0.013 min
Response: 1813210
Conc: 317.36 ng/ml



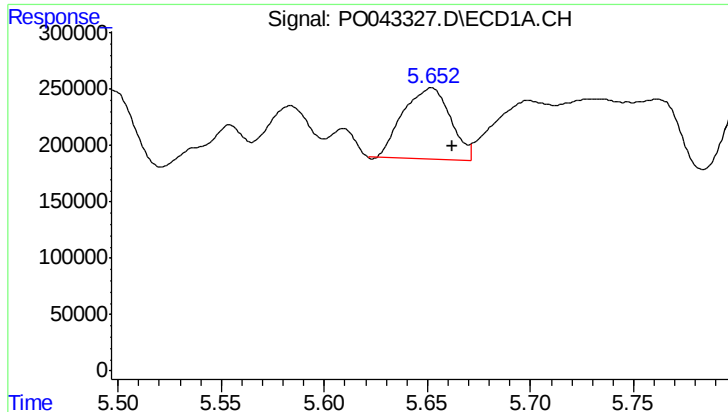
#20 AR-1242-5

R.T.: 5.852 min
Delta R.T.: 0.054 min
Response: 3858341
Conc: 816.56 ng/ml



#20 AR-1242-5

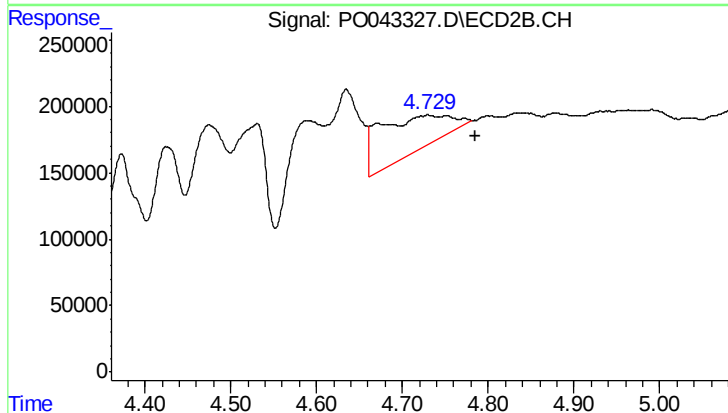
R.T.: 4.730 min
Delta R.T.: -0.056 min
Response: 1528179
Conc: 246.06 ng/ml



#21 AR-1248-1

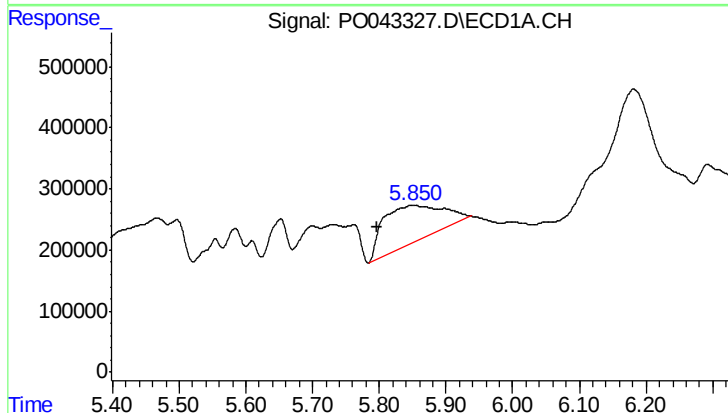
R.T.: 5.650 min
Delta R.T.: -0.012 min
Response: 1014697
Conc: 134.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



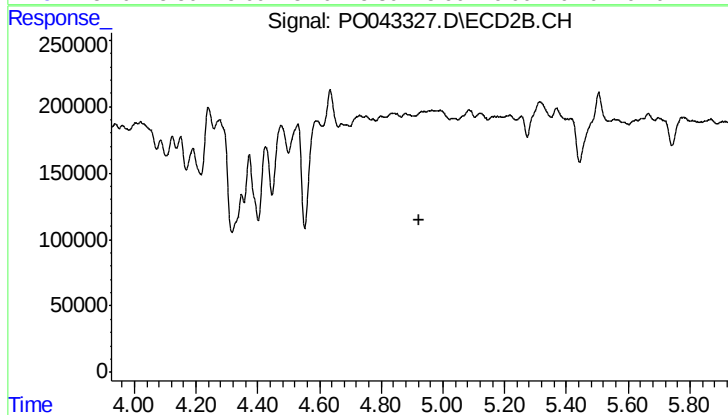
#21 AR-1248-1

R.T.: 4.730 min
Delta R.T.: -0.056 min
Response: 1528179
Conc: 134.94 ng/ml



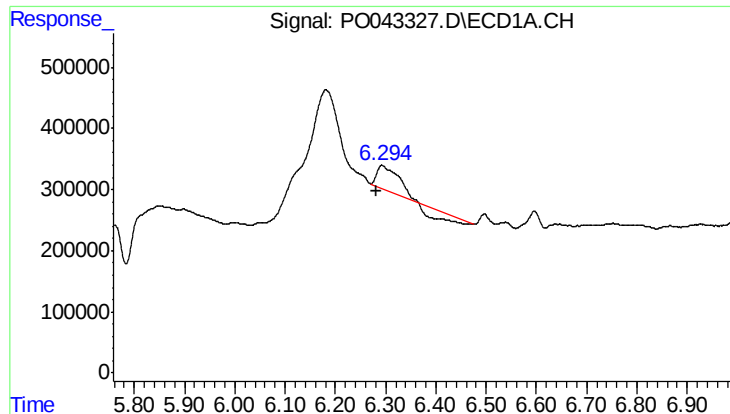
#22 AR-1248-2

R.T.: 5.852 min
Delta R.T.: 0.054 min
Response: 3858341
Conc: 579.09 ng/ml



#22 AR-1248-2

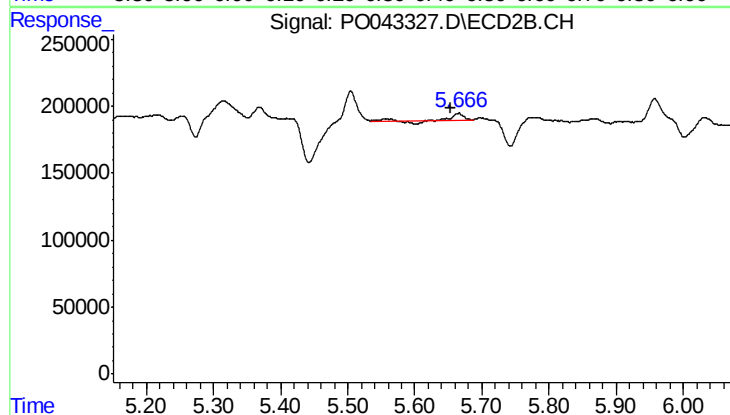
R.T.: 0.000 min
Exp R.T.: 4.925 min
Response: 0
Conc: N.D.



#25 AR-1248-5

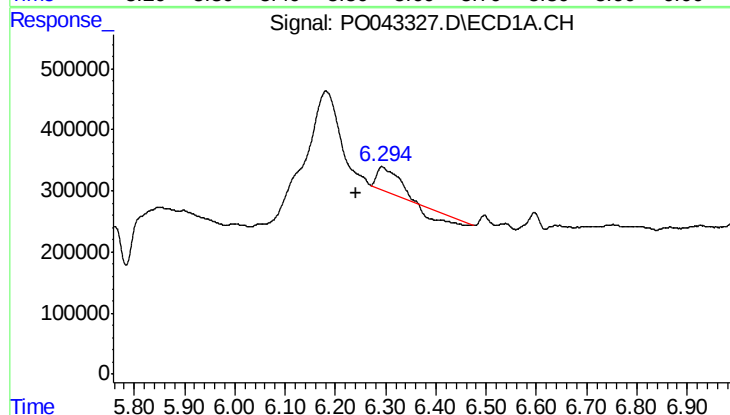
R.T.: 6.295 min
Delta R.T.: 0.012 min
Response: 636145
Conc: 101.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



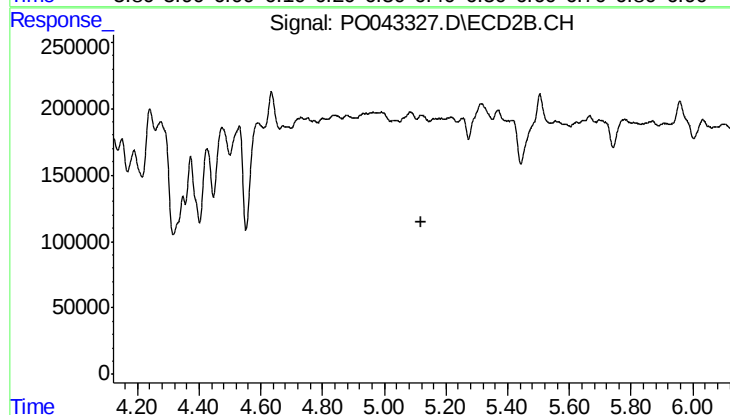
#25 AR-1248-5

R.T.: 5.666 min
Delta R.T.: 0.013 min
Response: 68377
Conc: 8.38 ng/ml



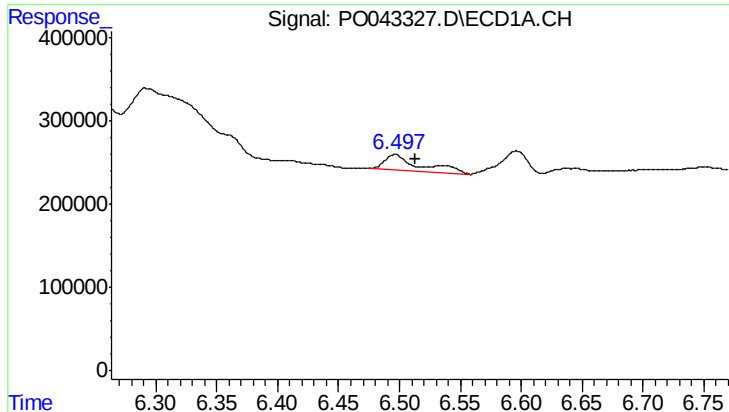
#26 AR-1254-1

R.T.: 6.295 min
Delta R.T.: 0.054 min
Response: 636145
Conc: 39.95 ng/ml



#26 AR-1254-1

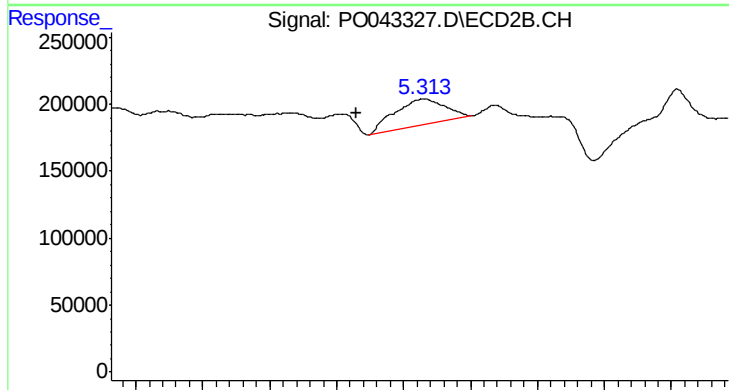
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#27 AR-1254-2

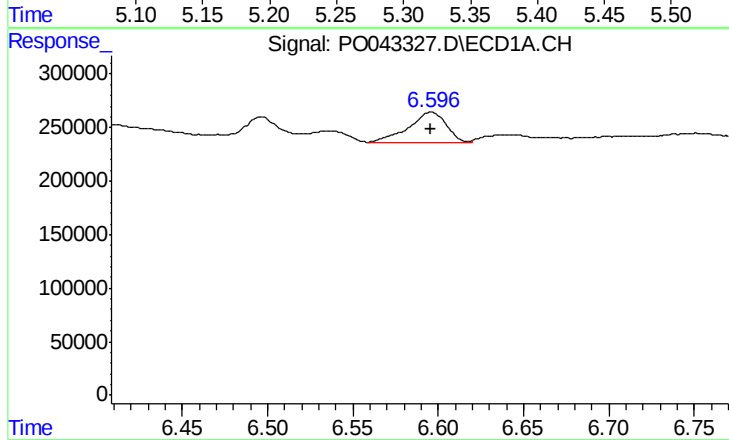
R.T.: 6.496 min
Delta R.T.: -0.016 min
Response: 369012
Conc: 35.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



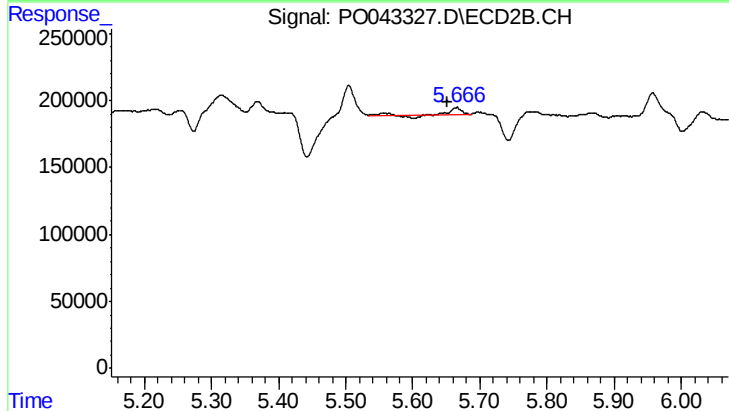
#27 AR-1254-2

R.T.: 5.315 min
Delta R.T.: 0.050 min
Response: 503413
Conc: 26.13 ng/ml



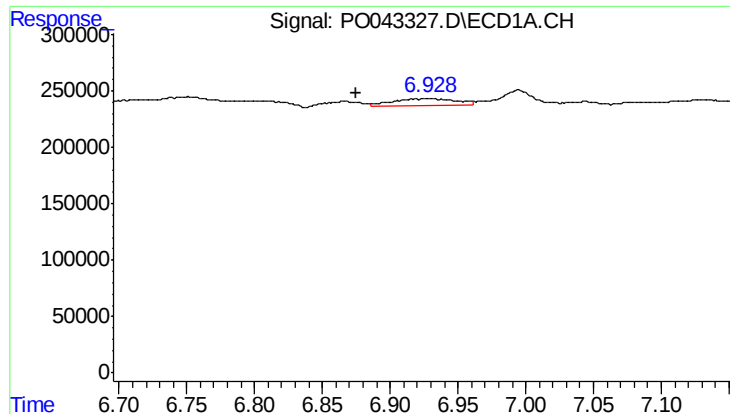
#28 AR-1254-3

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 427845
Conc: 23.73 ng/ml



#28 AR-1254-3

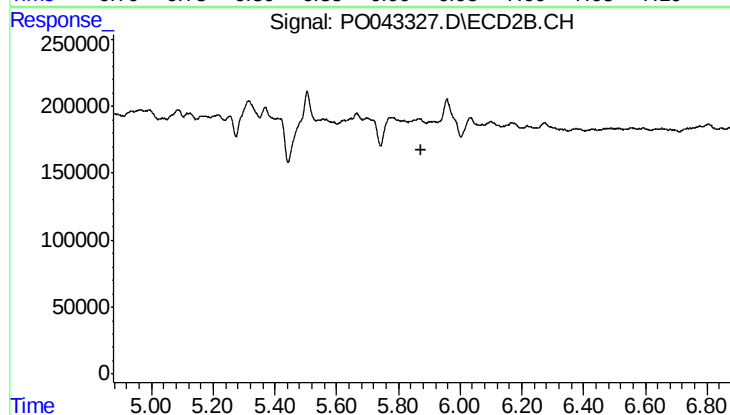
R.T.: 5.666 min
Delta R.T.: 0.014 min
Response: 68377
Conc: 2.13 ng/ml



#29 AR-1254-4

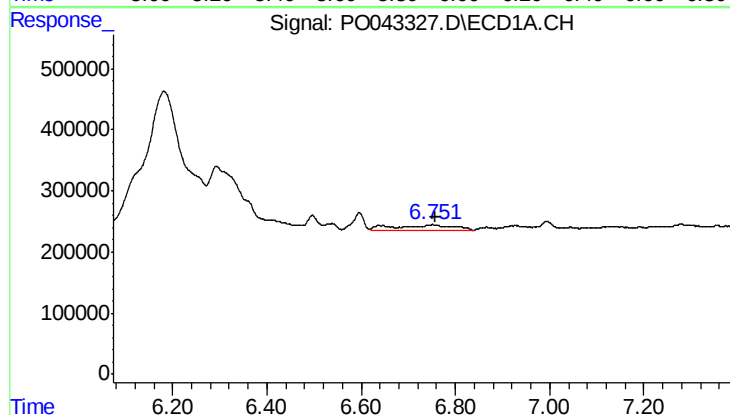
R.T.: 6.927 min
Delta R.T.: 0.052 min
Response: 215639
Conc: 14.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



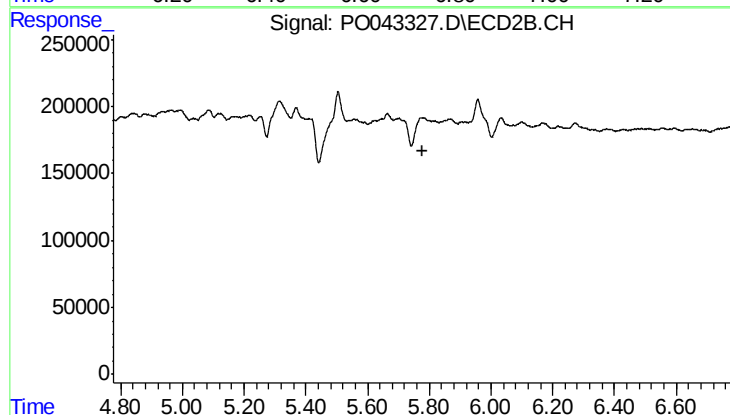
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



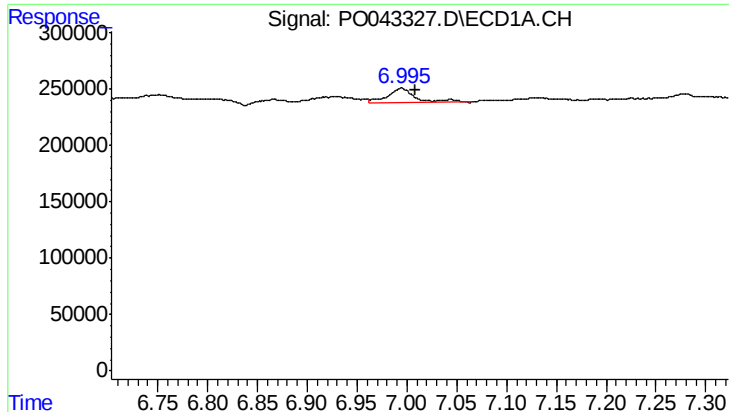
#31 AR-1260-1

R.T.: 6.750 min
Delta R.T.: -0.007 min
Response: 715635
Conc: 50.92 ng/ml



#31 AR-1260-1

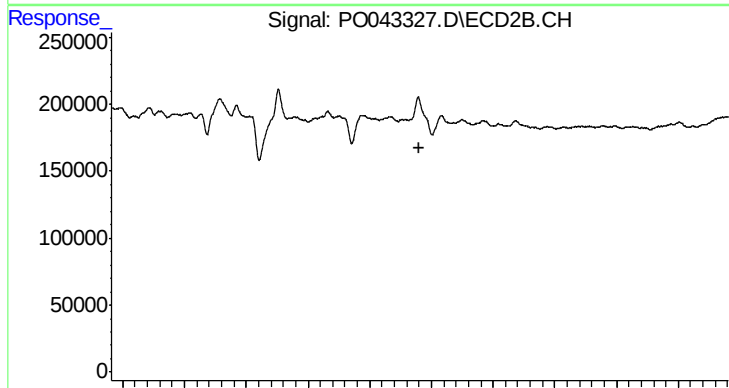
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#32 AR-1260-2

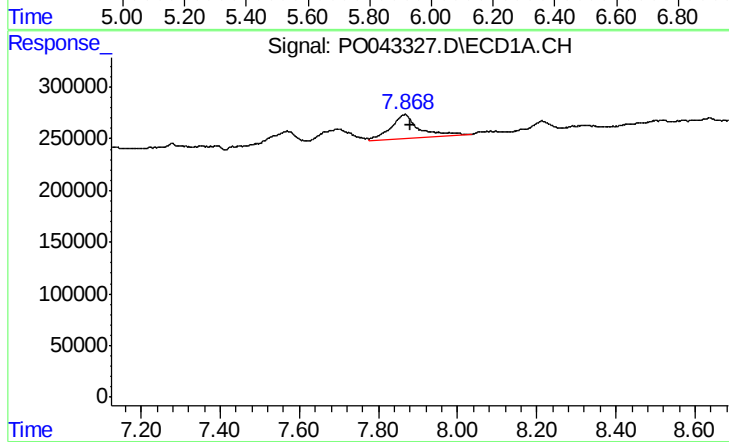
R.T.: 6.994 min
Delta R.T.: -0.015 min
Response: 268964
Conc: 14.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



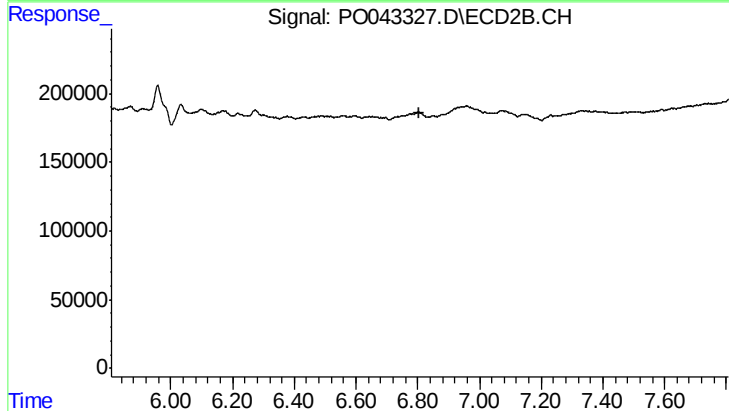
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



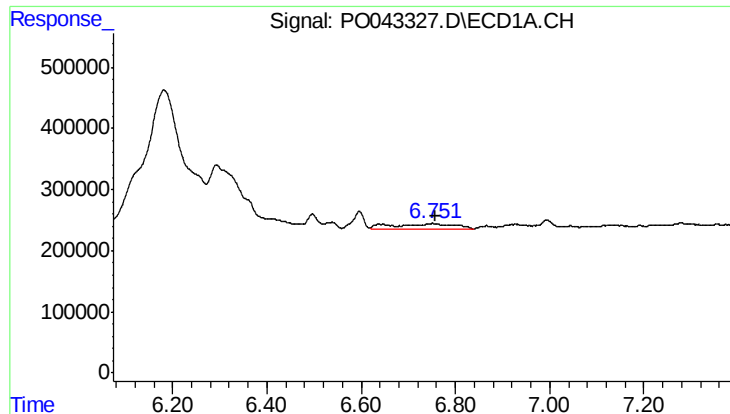
#35 AR-1260-5

R.T.: 7.866 min
Delta R.T.: -0.016 min
Response: 1191467
Conc: 39.12 ng/ml



#35 AR-1260-5

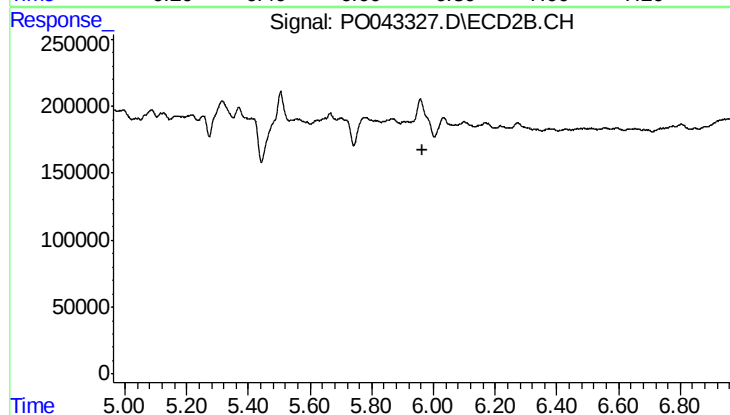
R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.



#36 AR-1262-1

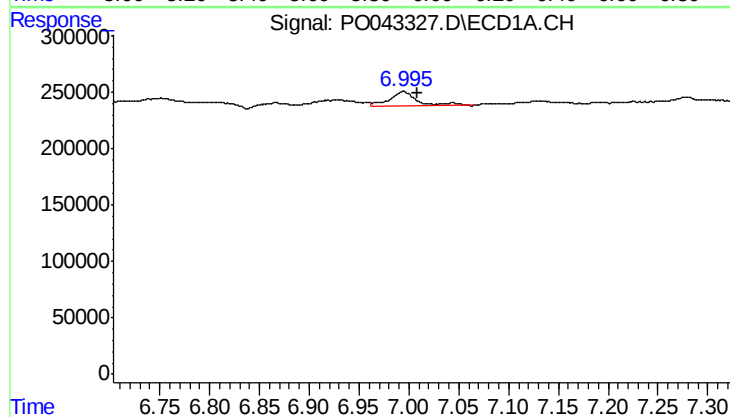
R.T.: 6.750 min
Delta R.T.: -0.007 min
Response: 715635
Conc: 67.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



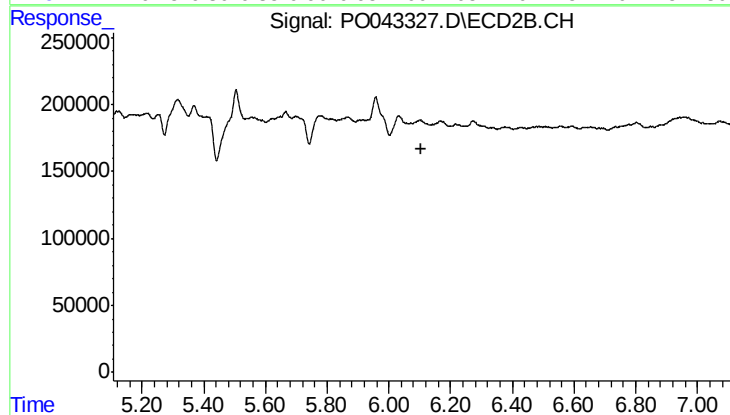
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



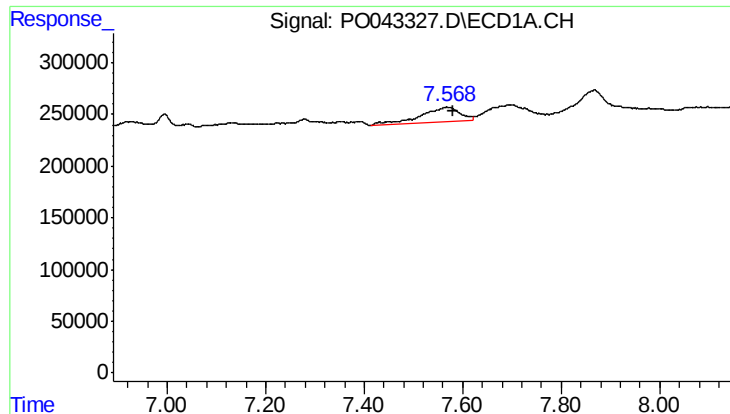
#37 AR-1262-2

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 268964
Conc: 19.97 ng/ml



#37 AR-1262-2

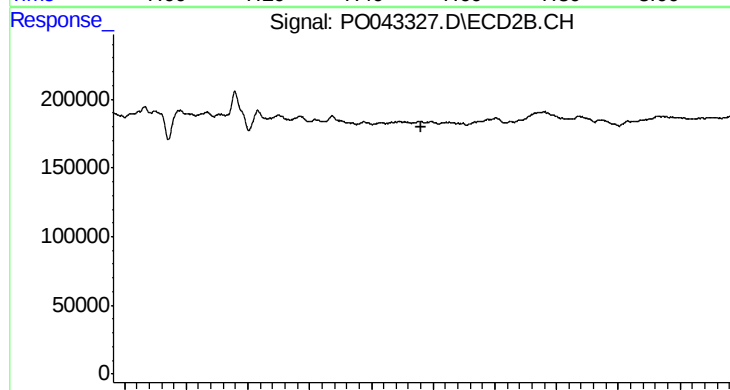
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#39 AR-1262-4

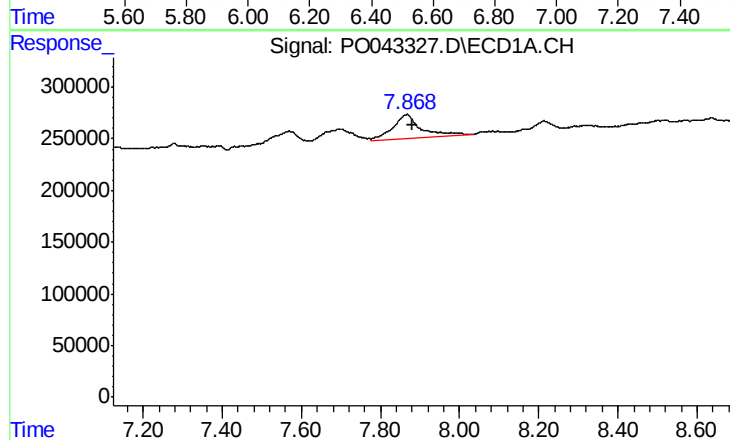
R.T.: 7.569 min
Delta R.T.: -0.012 min
Response: 823993
Conc: 49.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



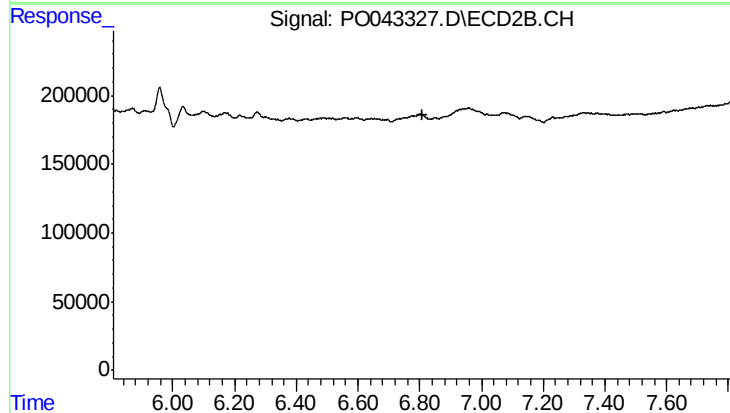
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.



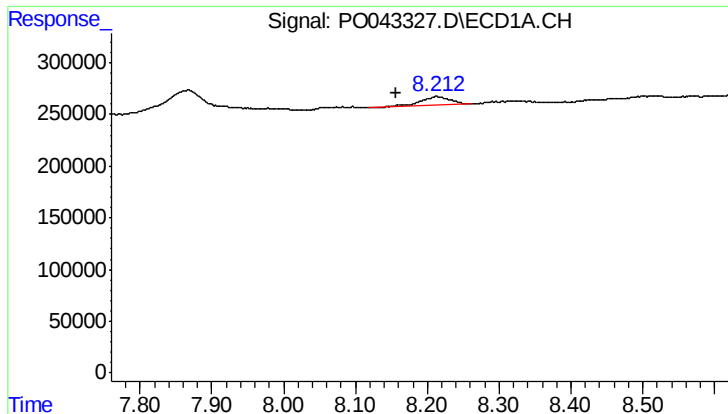
#40 AR-1262-5

R.T.: 7.866 min
Delta R.T.: -0.016 min
Response: 1191467
Conc: 35.02 ng/ml



#40 AR-1262-5

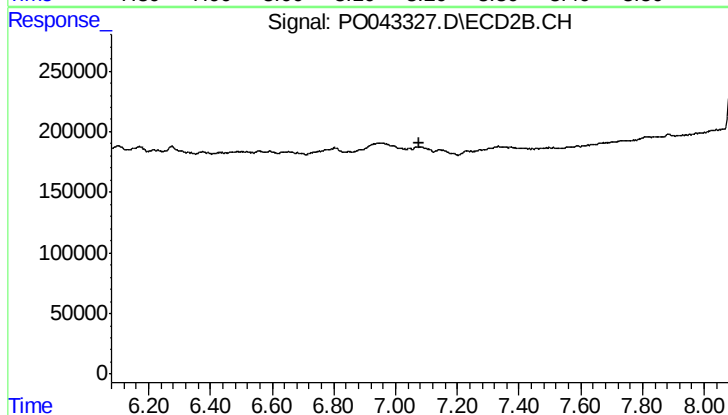
R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.



#41 AR-1268-1

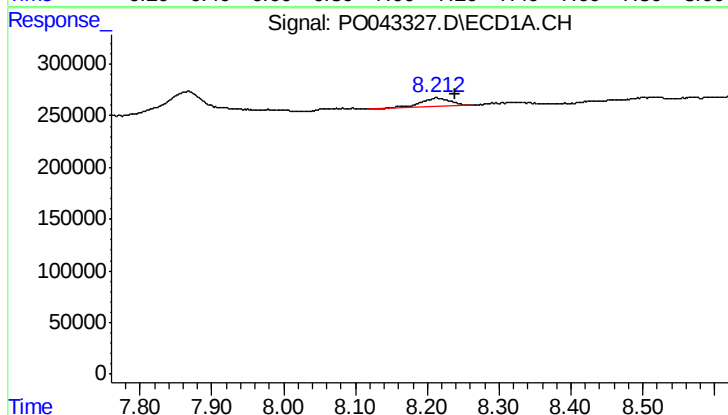
R.T.: 8.214 min
Delta R.T.: 0.057 min
Response: 224404
Conc: 4.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



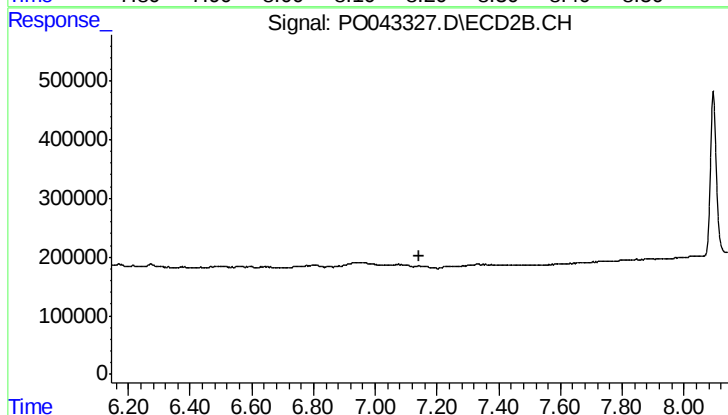
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.214 min
Delta R.T.: -0.025 min
Response: 224404
Conc: 4.84 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.