

Data Path : P:\HPCHEM1\ECD_0\Data\P0052018\
 Data File : P0044859.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2018 2:41
 Operator : SM/UA
 Sample : J2673-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 05:21:54 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...	4.020	3.290	3974548	5367609	25.937	22.391
2) SA Decachlor...	9.323	0.000	1912611	0	9.302	N.D. #
Target Compounds						
3) L1 AR-1016-1	4.903	4.132	766973	313242	196.490	50.952 #
4) L1 AR-1016-2	0.000	4.531	0	1843001	N.D.	341.953 #
5) L1 AR-1016-3	0.000	4.586	0	1275077	N.D.	199.779 #
6) L1 AR-1016-4	5.788	0.000	1335829	0	302.571	N.D. #
7) L1 AR-1016-5	0.000	5.064	0	560000	N.D.	75.885 #
12) L3 AR-1232-2	0.000	4.314	0	983461	N.D.	92.375 #
13) L3 AR-1232-3	0.000	4.367	0	1252913	N.D.	287.573 #
14) L3 AR-1232-4	0.000	4.531	0	1843001	N.D.	323.182 #
15) L3 AR-1232-5	0.000	4.586	0	1275077	N.D.	449.055 #
16) L4 AR-1242-1	0.000	4.132	0	313242	N.D.	54.647 #
17) L4 AR-1242-2	0.000	4.314	0	983461	N.D.	53.620 #
18) L4 AR-1242-3	0.000	4.469	0	1827208	N.D.	293.407 #
19) L4 AR-1242-4	5.628	4.586	1047723	1275077	319.410	215.738 #
20) L4 AR-1242-5	5.788	0.000	1335829	0	367.547	N.D. #
21) L5 AR-1248-1	5.628	0.000	1047723	0	192.546	N.D. #
22) L5 AR-1248-2	5.788	0.000	1335829	0	280.422	N.D. #
23) L5 AR-1248-3	0.000	5.064	0	560000	N.D.	39.157 #
24) L5 AR-1248-4	0.000	5.064	0	560000	N.D.	42.695 #
25) L5 AR-1248-5	6.219	0.000	262339	0	59.733	N.D. #
26) L6 AR-1254-1	6.170	5.064	221970	560000	20.562	34.617 #
27) L6 AR-1254-2	6.432	5.252	204412	1411062	28.100	100.146 #
28) L6 AR-1254-3	6.526	0.000	159974	0	12.904	N.D. #
31) L7 AR-1260-1	6.683	5.712	309311	309591	33.061	19.514 #
32) L7 AR-1260-2	6.932	5.899	328578	553315	25.920	25.491
33) L7 AR-1260-3	0.000	6.212	0	209866	N.D.	9.770 #
34) L7 AR-1260-4	7.806	6.738	331309	418755	13.973	9.867 #
35) L7 AR-1260-5	8.089	7.071	307482	278793	21.068	9.585 #
36) L8 AR-1262-1	6.683	5.899	309311	553315	39.345	30.835
37) L8 AR-1262-2	6.932	0.000	328578	0	31.193	N.D. #
38) L8 AR-1262-3	7.210	6.212	246020	209866	24.508	7.075 #
39) L8 AR-1262-4	7.507	0.000	211058	0	15.105	N.D. #
40) L8 AR-1262-5	7.806	6.738	331309	418755	10.876	7.668 #
41) L9 AR-1268-1	8.089	7.071	307482	278793	9.312	4.783 #
42) L9 AR-1268-2	0.000	7.071	0	278793	N.D.	5.170 #

Data Path : P:\HPCHEM1\ECD_0\Data\P0052018\
Data File : P0044859.D
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Acq On : 19 May 2018 2:41
Operator : SM/UA
Sample : J2673-13
Misc :
ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 05:21:54 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

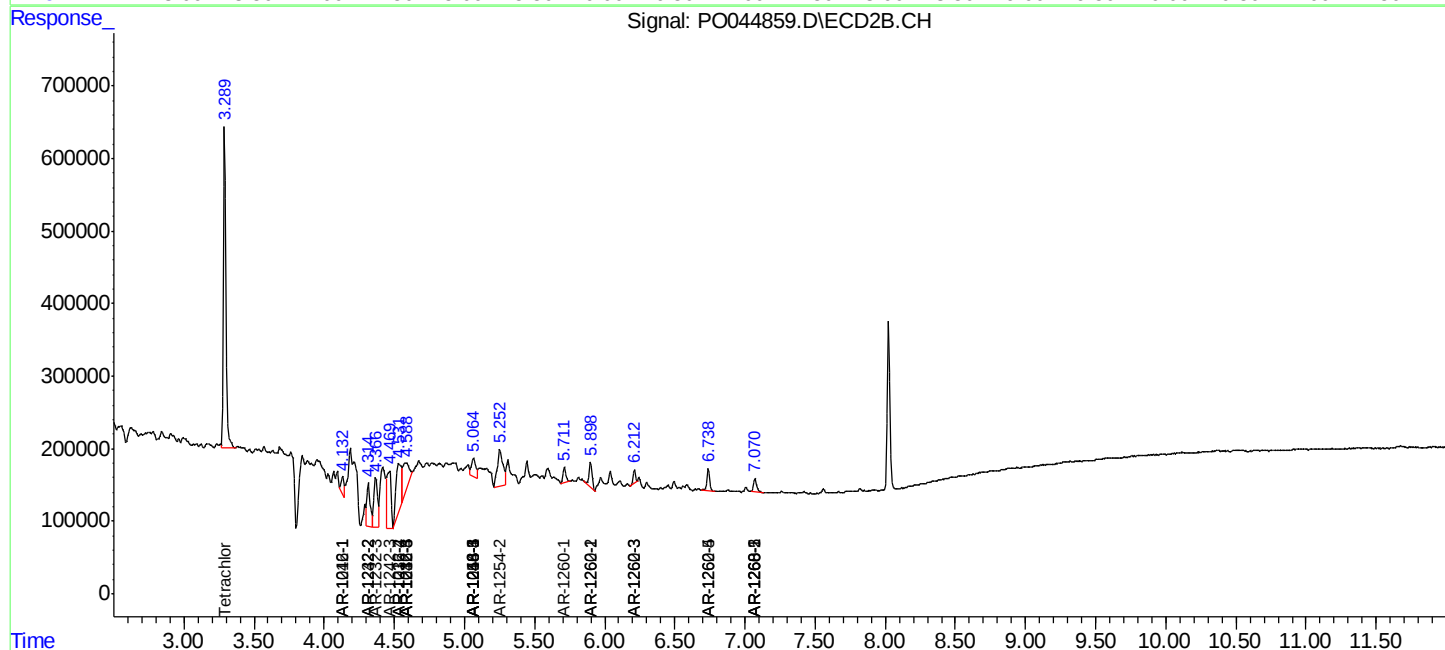
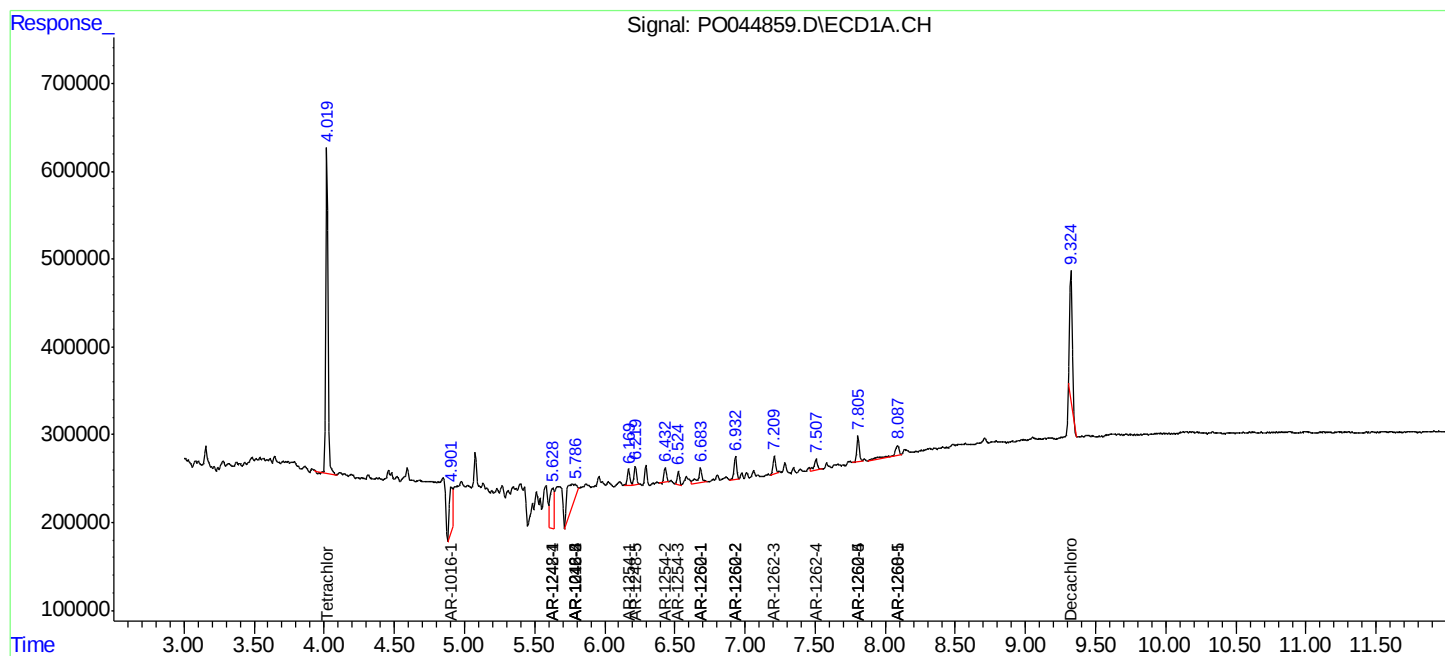
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

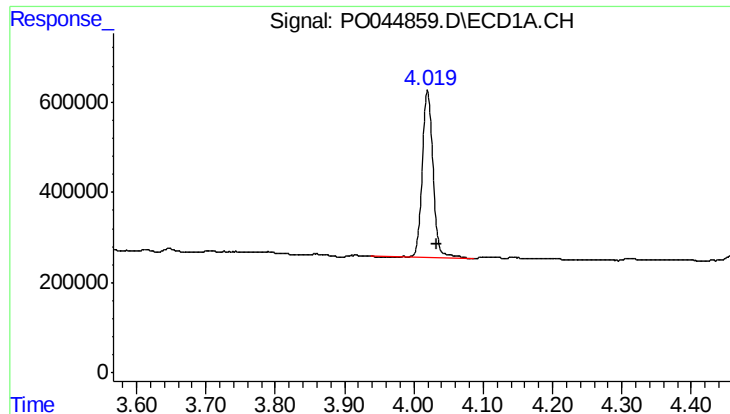
Data Path : P:\HPCHEM1\ECD_0\Data\PO052018\
Data File : PO044859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2018 2:41
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Sample : J2673-13
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ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 05:21:54 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
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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

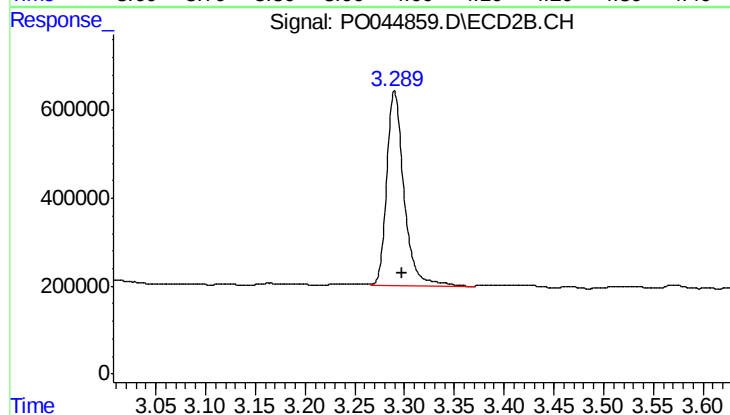




#1 Tetrachloro-m-xylene

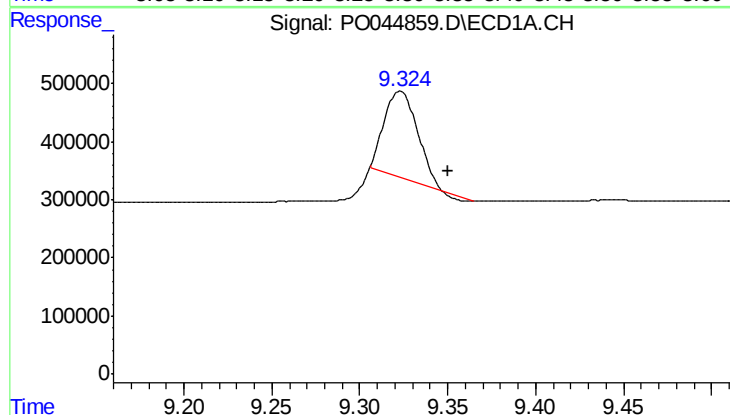
R.T.: 4.020 min
Delta R.T.: -0.013 min
Response: 3974548
Conc: 25.94 ng/ml

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



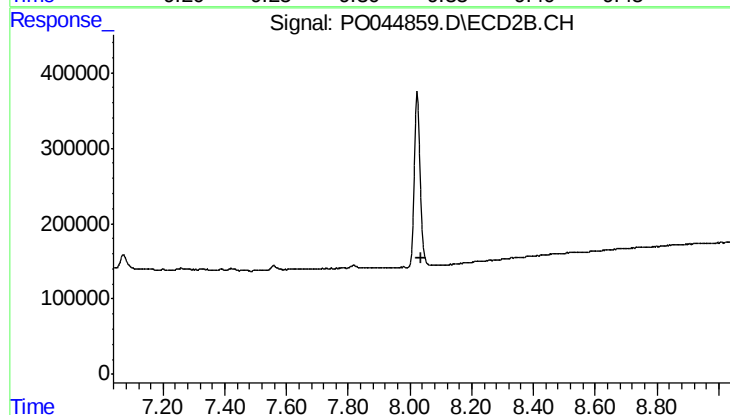
#1 Tetrachloro-m-xylene

R.T.: 3.290 min
Delta R.T.: -0.008 min
Response: 5367609
Conc: 22.39 ng/ml



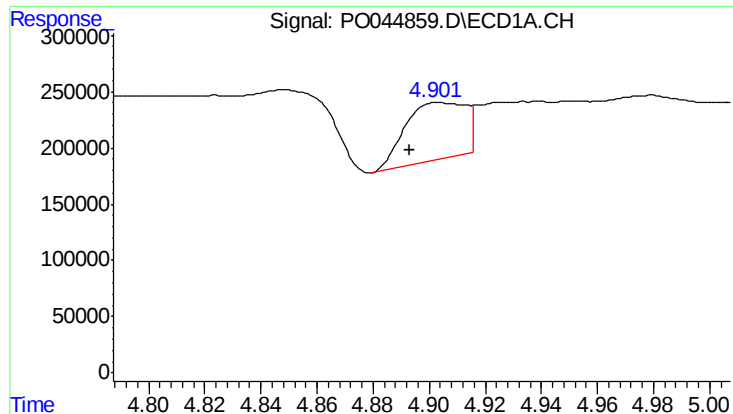
#2 Decachlorobiphenyl

R.T.: 9.323 min
Delta R.T.: -0.028 min
Response: 1912611
Conc: 9.30 ng/ml



#2 Decachlorobiphenyl

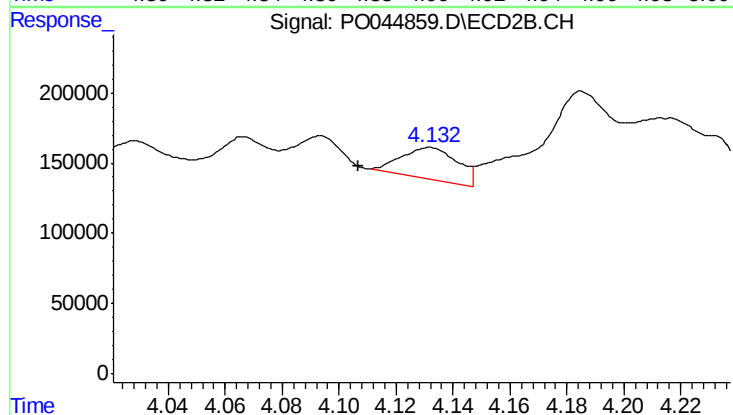
R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.



#3 AR-1016-1

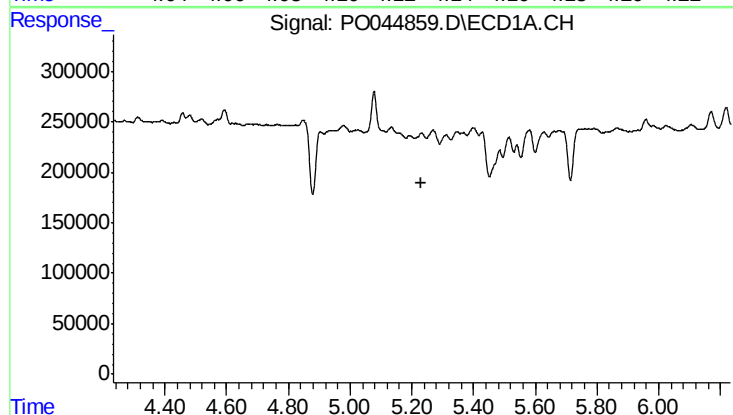
R.T.: 4.903 min
Delta R.T.: 0.010 min
Response: 766973
Conc: 196.49 ng/ml

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



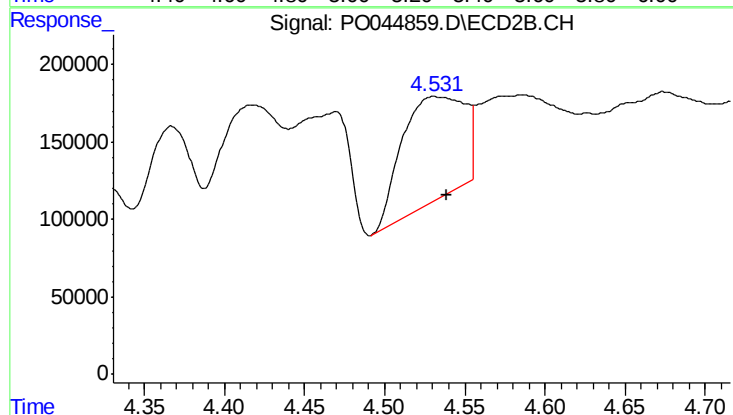
#3 AR-1016-1

R.T.: 4.132 min
Delta R.T.: 0.025 min
Response: 313242
Conc: 50.95 ng/ml



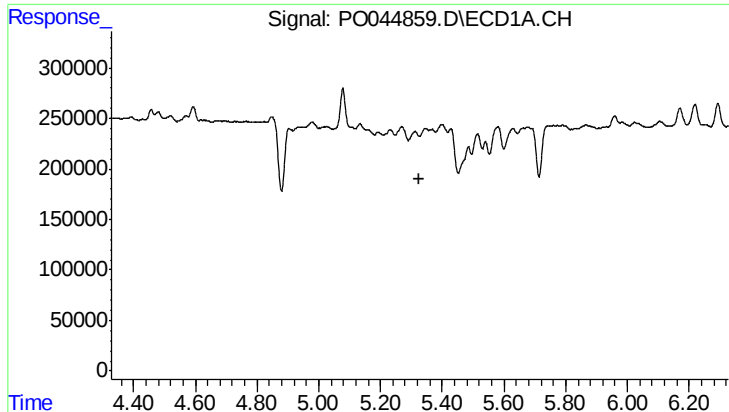
#4 AR-1016-2

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



#4 AR-1016-2

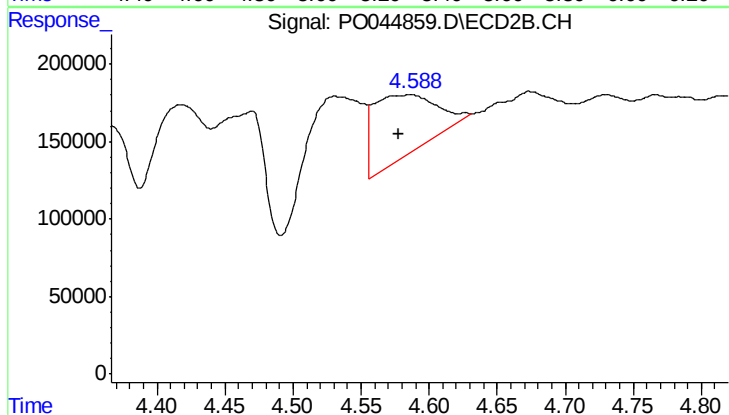
R.T.: 4.531 min
Delta R.T.: -0.008 min
Response: 1843001
Conc: 341.95 ng/ml



#5 AR-1016-3

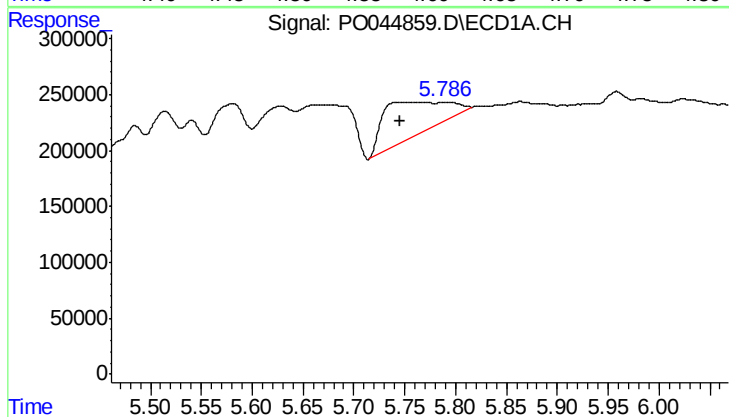
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

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



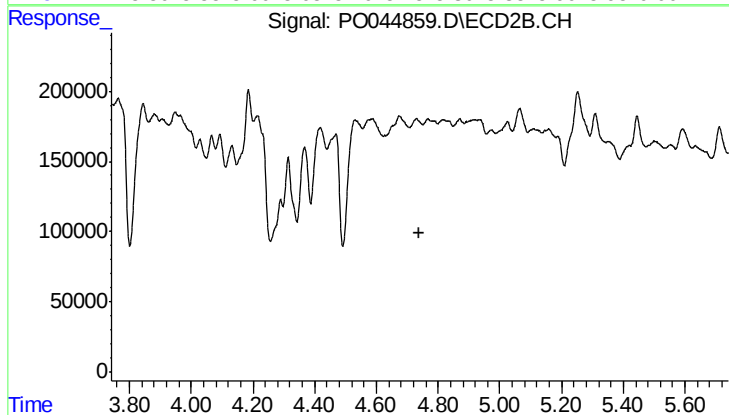
#5 AR-1016-3

R.T.: 4.586 min
Delta R.T.: 0.009 min
Response: 1275077
Conc: 199.78 ng/ml



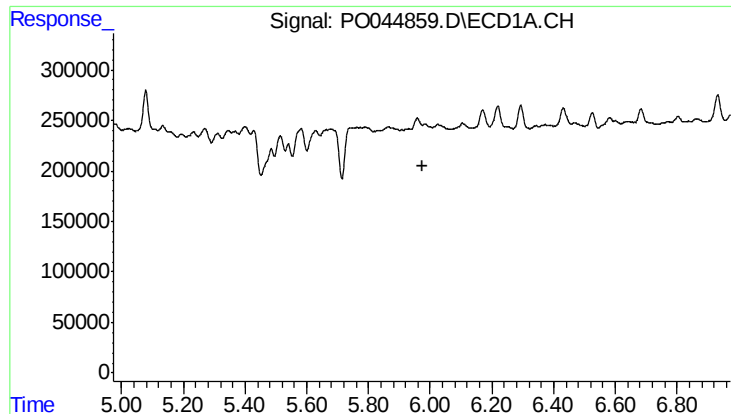
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: 0.043 min
Response: 1335829
Conc: 302.57 ng/ml



#6 AR-1016-4

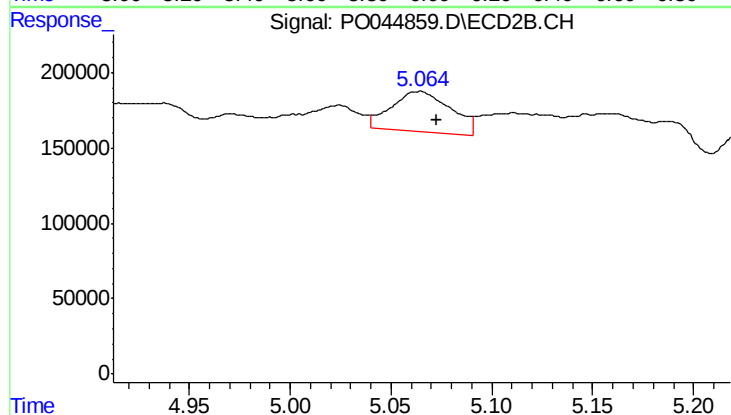
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.



#7 AR-1016-5

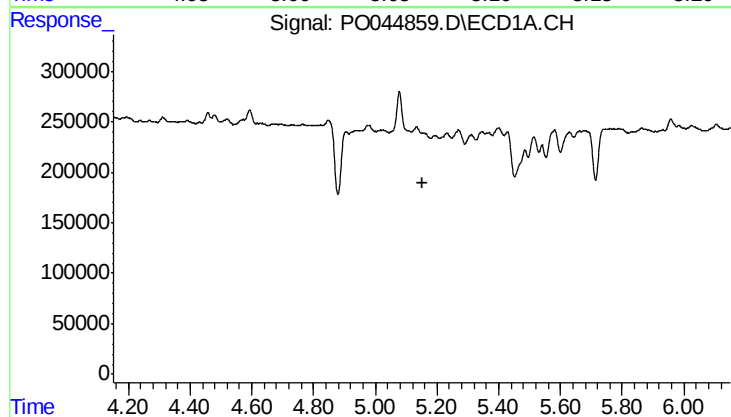
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

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



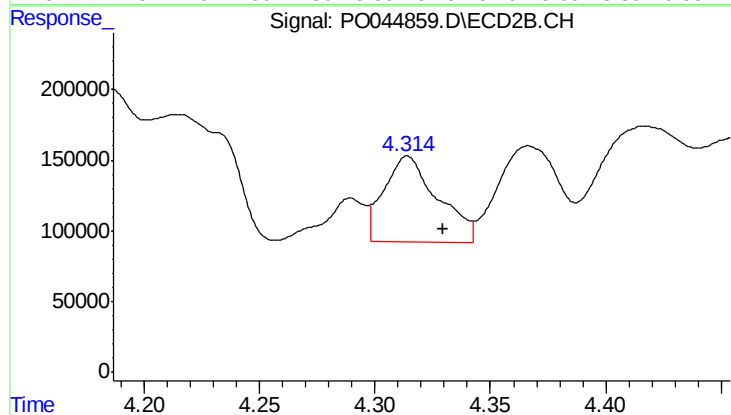
#7 AR-1016-5

R.T.: 5.064 min
Delta R.T.: -0.009 min
Response: 560000
Conc: 75.89 ng/ml



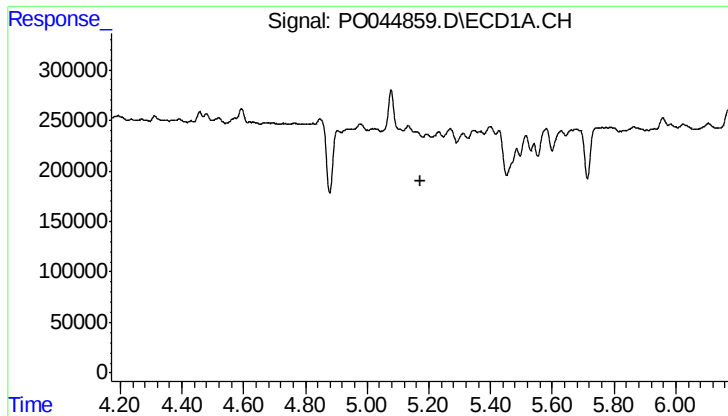
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.151 min
Response: 0
Conc: N.D.



#12 AR-1232-2

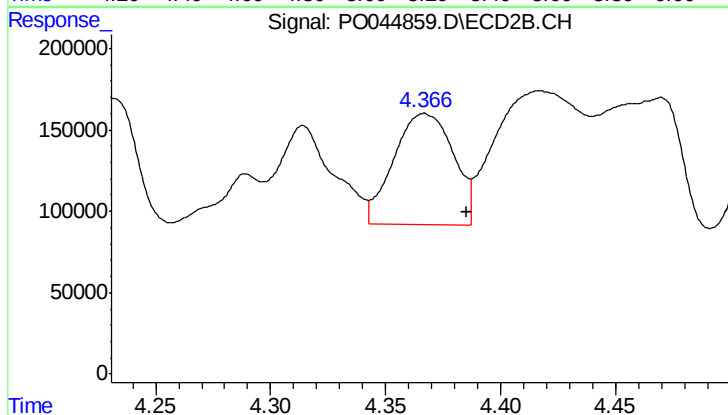
R.T.: 4.314 min
Delta R.T.: -0.015 min
Response: 983461
Conc: 92.38 ng/ml



#13 AR-1232-3

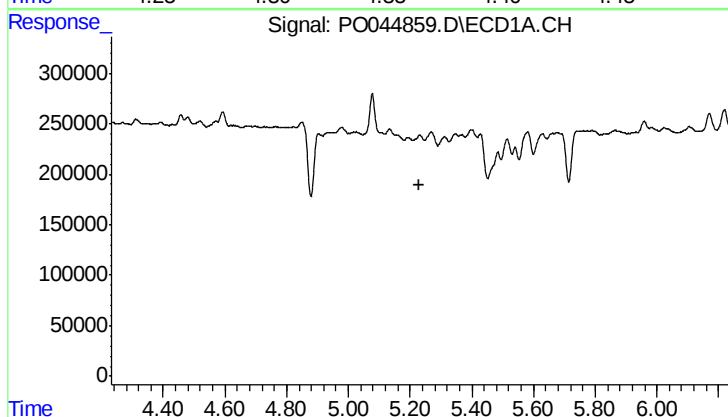
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.

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



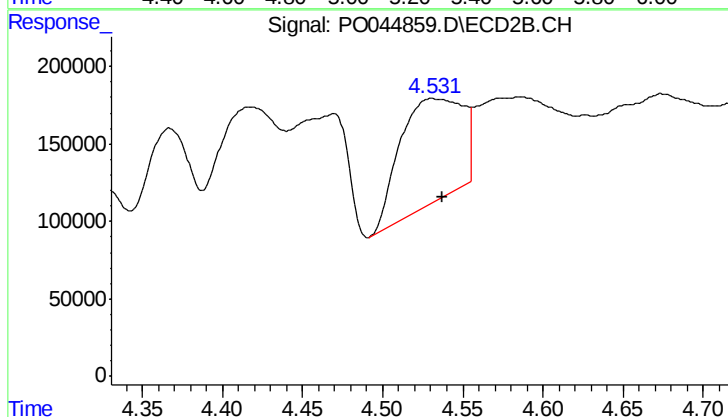
#13 AR-1232-3

R.T.: 4.367 min
Delta R.T.: -0.019 min
Response: 1252913
Conc: 287.57 ng/ml



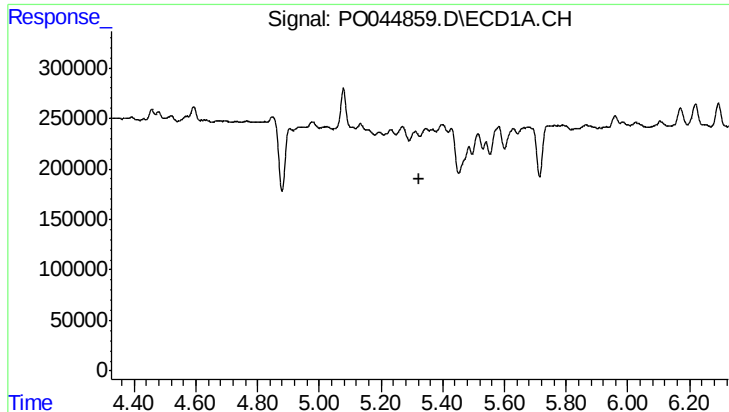
#14 AR-1232-4

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



#14 AR-1232-4

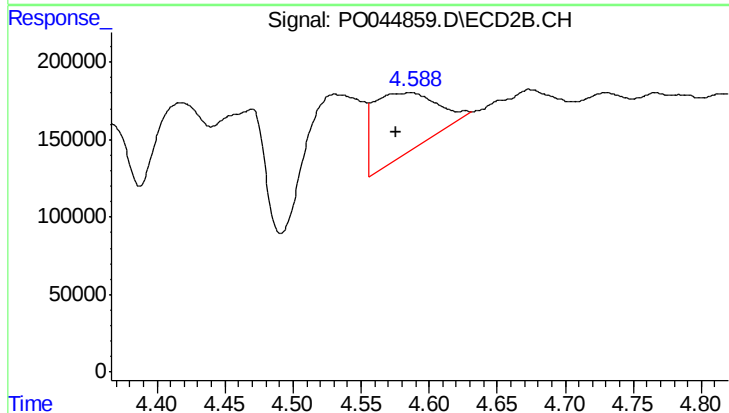
R.T.: 4.531 min
Delta R.T.: -0.006 min
Response: 1843001
Conc: 323.18 ng/ml



#15 AR-1232-5

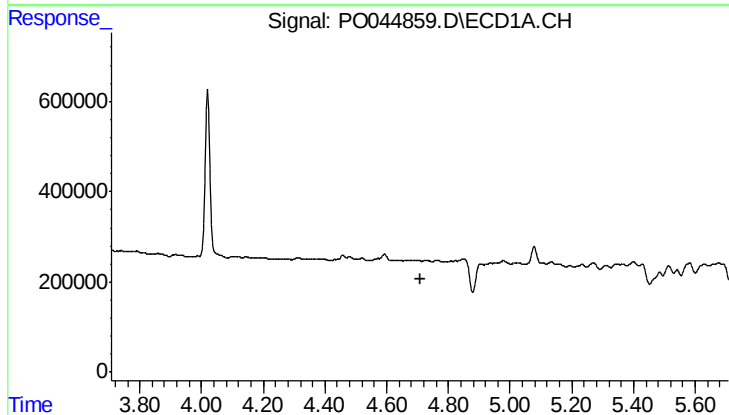
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

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



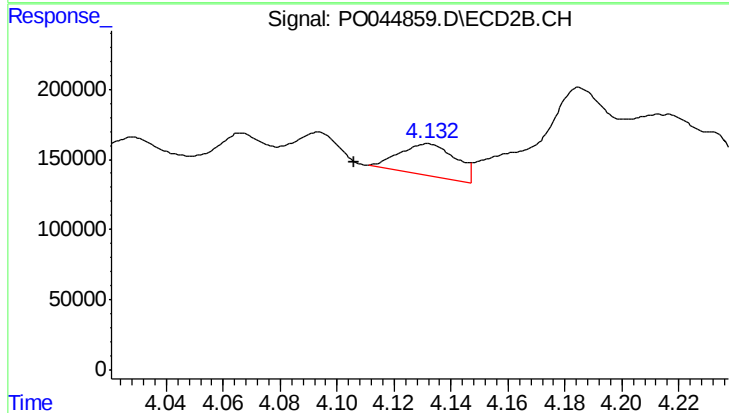
#15 AR-1232-5

R.T.: 4.586 min
Delta R.T.: 0.011 min
Response: 1275077
Conc: 449.05 ng/ml



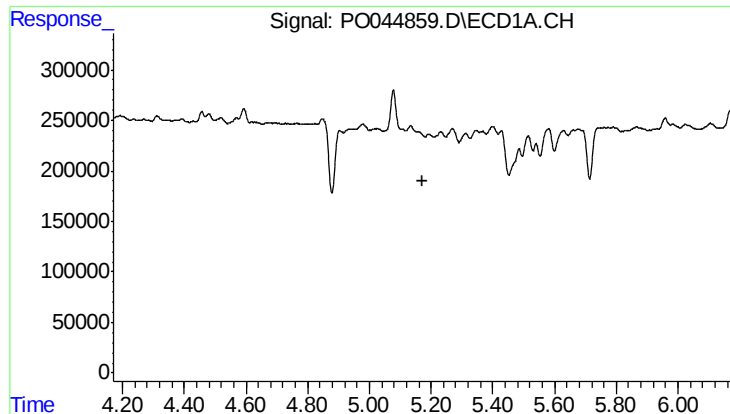
#16 AR-1242-1

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



#16 AR-1242-1

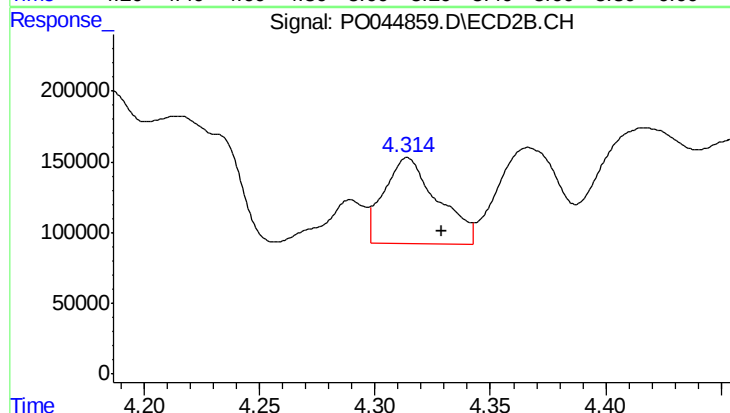
R.T.: 4.132 min
Delta R.T.: 0.026 min
Response: 313242
Conc: 54.65 ng/ml



#17 AR-1242-2

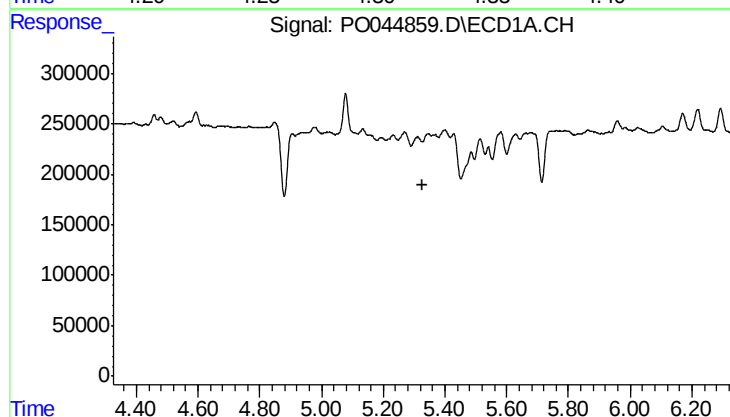
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

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



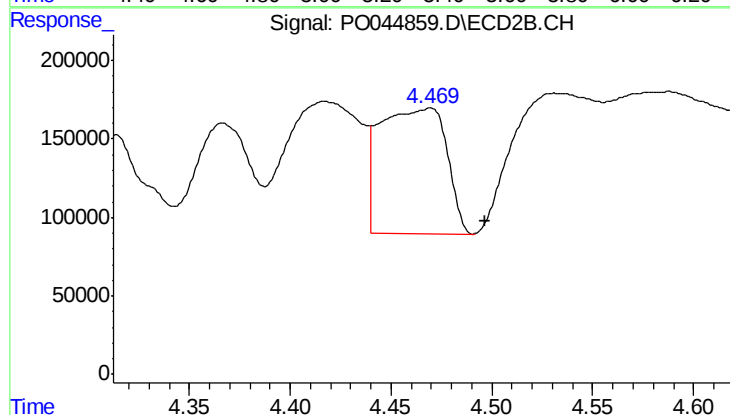
#17 AR-1242-2

R.T.: 4.314 min
Delta R.T.: -0.015 min
Response: 983461
Conc: 53.62 ng/ml



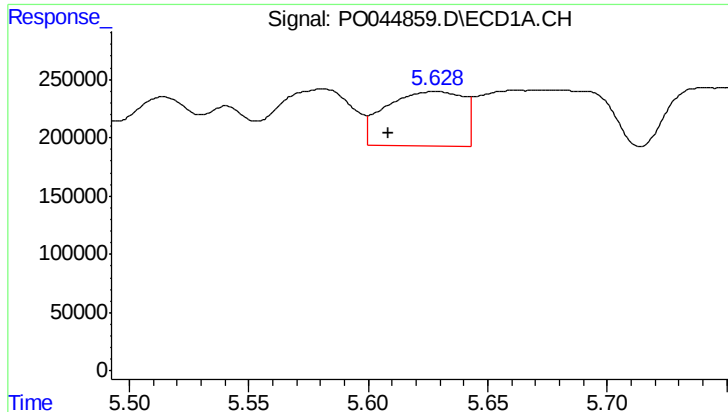
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.



#18 AR-1242-3

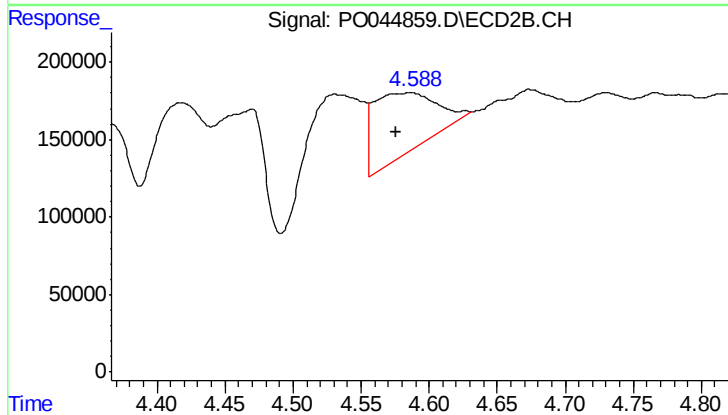
R.T.: 4.469 min
Delta R.T.: -0.027 min
Response: 1827208
Conc: 293.41 ng/ml



#19 AR-1242-4

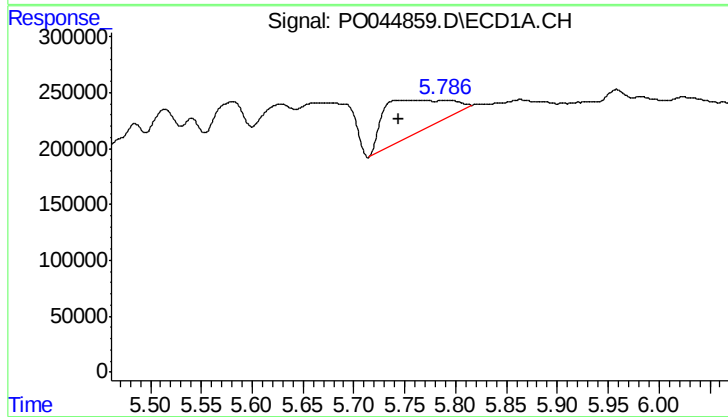
R.T.: 5.628 min
Delta R.T.: 0.019 min
Response: 1047723
Conc: 319.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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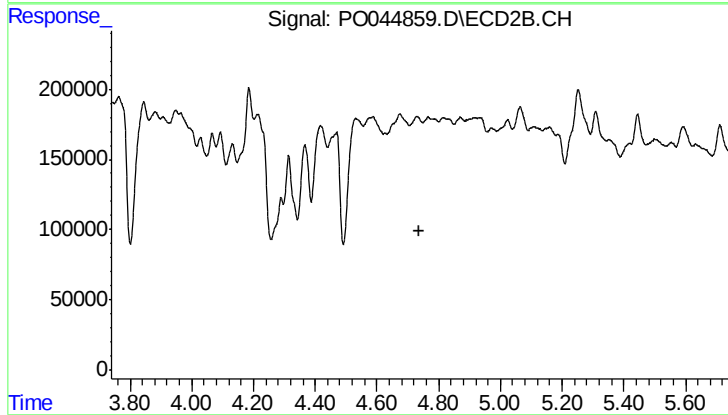
#19 AR-1242-4

R.T.: 4.586 min
Delta R.T.: 0.011 min
Response: 1275077
Conc: 215.74 ng/ml



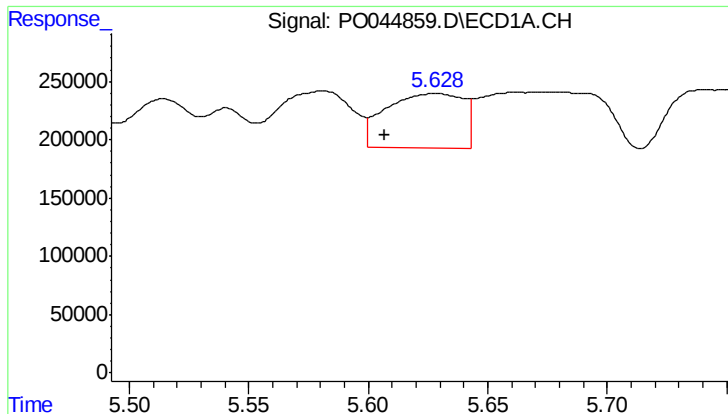
#20 AR-1242-5

R.T.: 5.788 min
Delta R.T.: 0.044 min
Response: 1335829
Conc: 367.55 ng/ml



#20 AR-1242-5

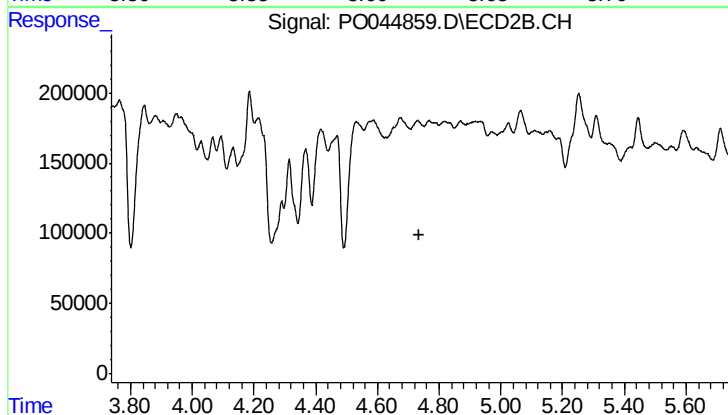
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.



#21 AR-1248-1

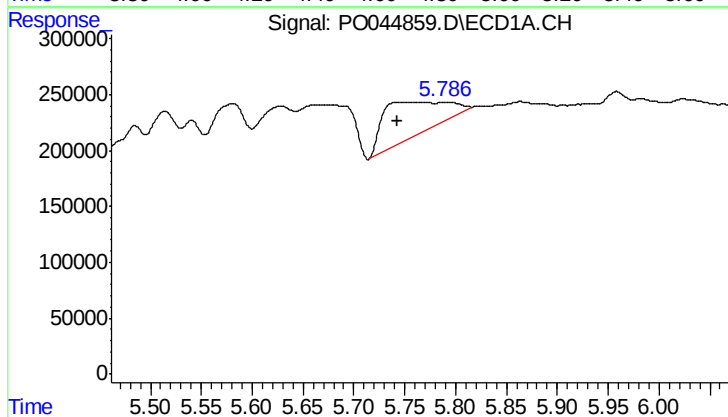
R.T.: 5.628 min
Delta R.T.: 0.021 min
Response: 1047723
Conc: 192.55 ng/ml

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



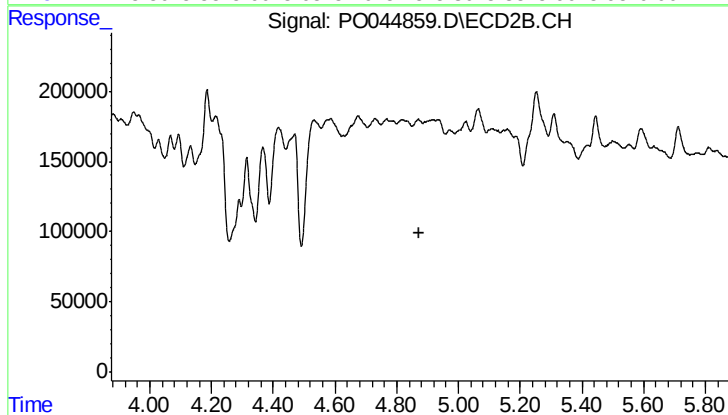
#21 AR-1248-1

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



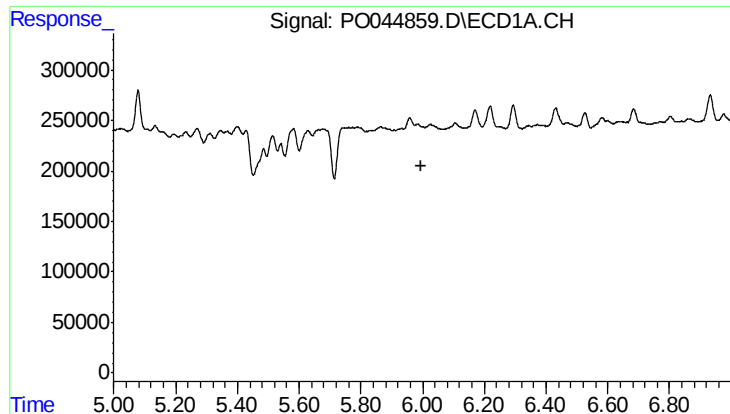
#22 AR-1248-2

R.T.: 5.788 min
Delta R.T.: 0.046 min
Response: 1335829
Conc: 280.42 ng/ml



#22 AR-1248-2

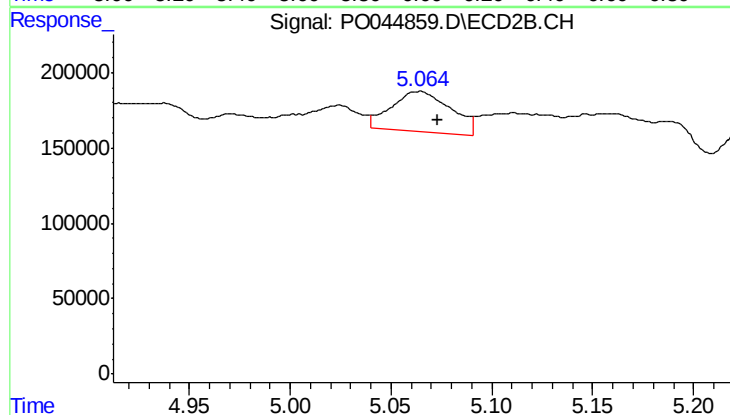
R.T.: 0.000 min
Exp R.T.: 4.875 min
Response: 0
Conc: N.D.



#23 AR-1248-3

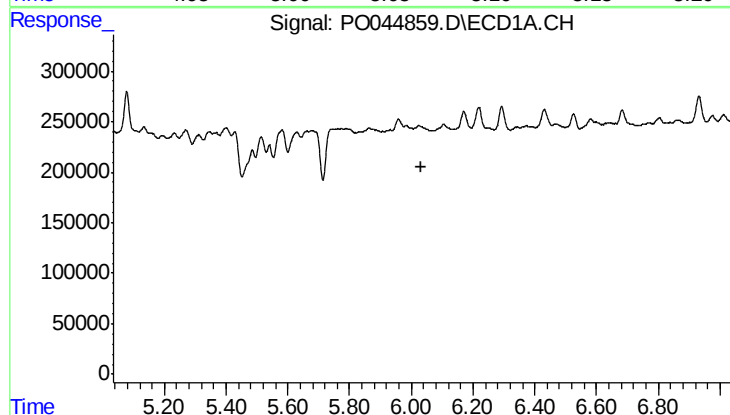
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

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



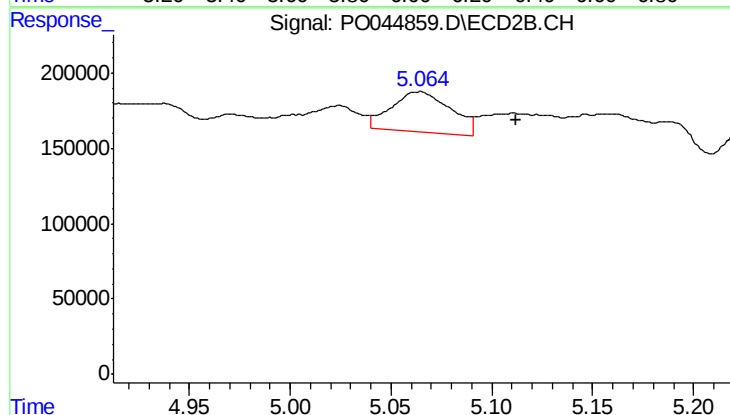
#23 AR-1248-3

R.T.: 5.064 min
Delta R.T.: -0.010 min
Response: 560000
Conc: 39.16 ng/ml



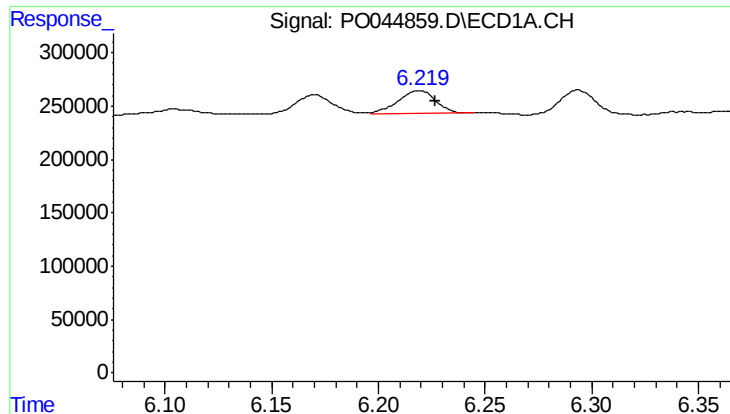
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.



#24 AR-1248-4

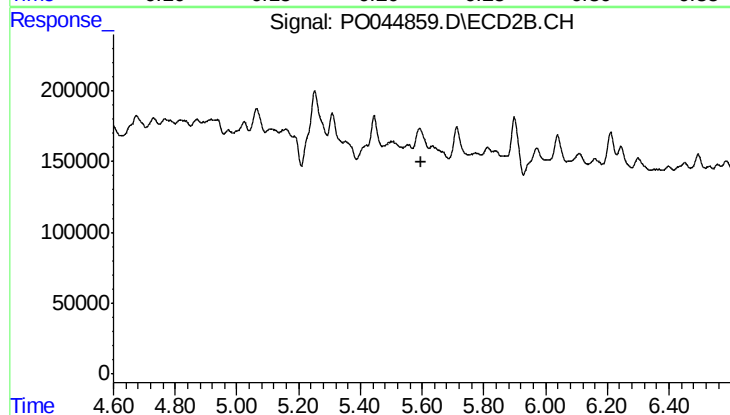
R.T.: 5.064 min
Delta R.T.: -0.048 min
Response: 560000
Conc: 42.70 ng/ml



#25 AR-1248-5

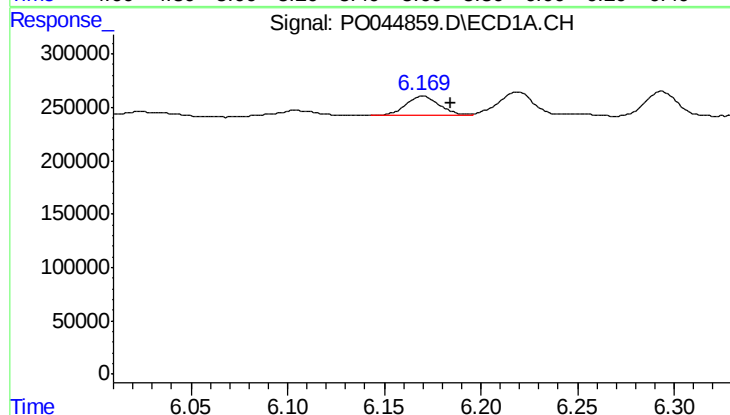
R.T.: 6.219 min
Delta R.T.: -0.007 min
Response: 262339
Conc: 59.73 ng/ml

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



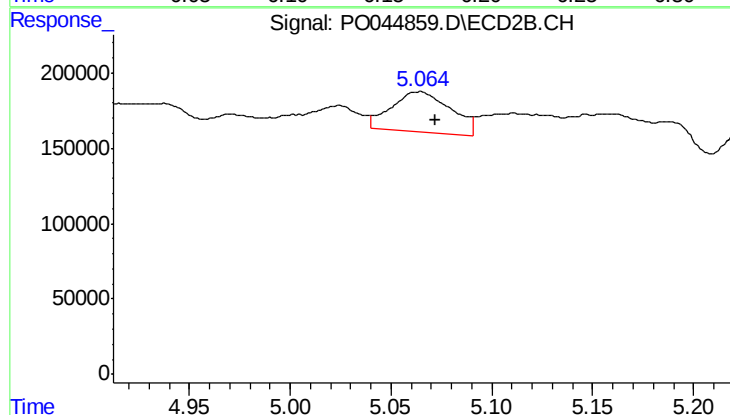
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



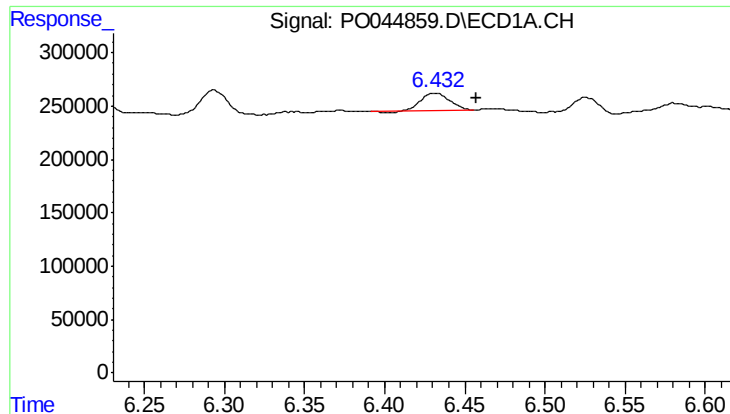
#26 AR-1254-1

R.T.: 6.170 min
Delta R.T.: -0.015 min
Response: 221970
Conc: 20.56 ng/ml



#26 AR-1254-1

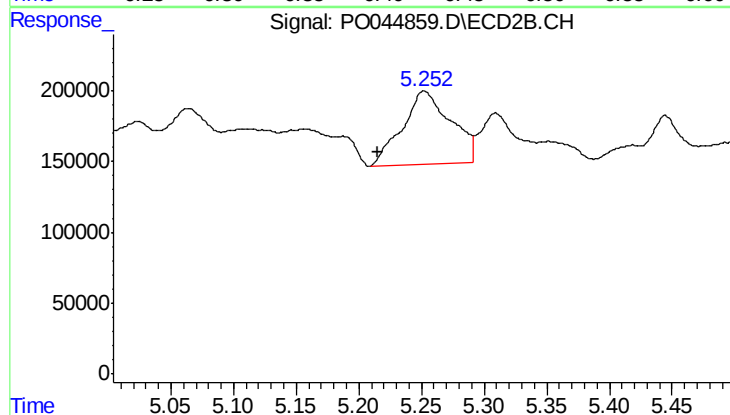
R.T.: 5.064 min
Delta R.T.: -0.008 min
Response: 560000
Conc: 34.62 ng/ml



#27 AR-1254-2

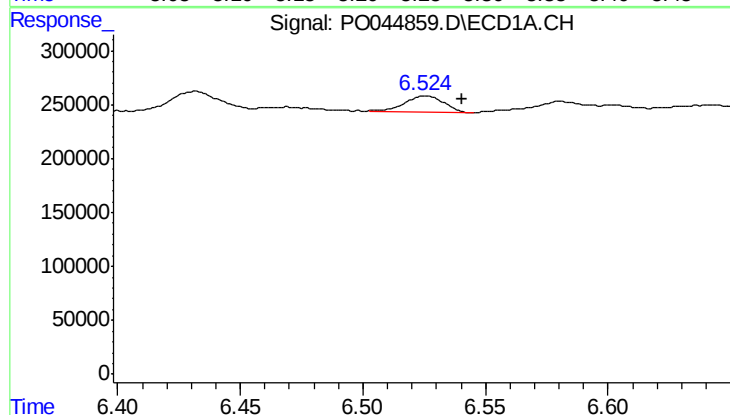
R.T.: 6.432 min
Delta R.T.: -0.025 min
Response: 204412
Conc: 28.10 ng/ml

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



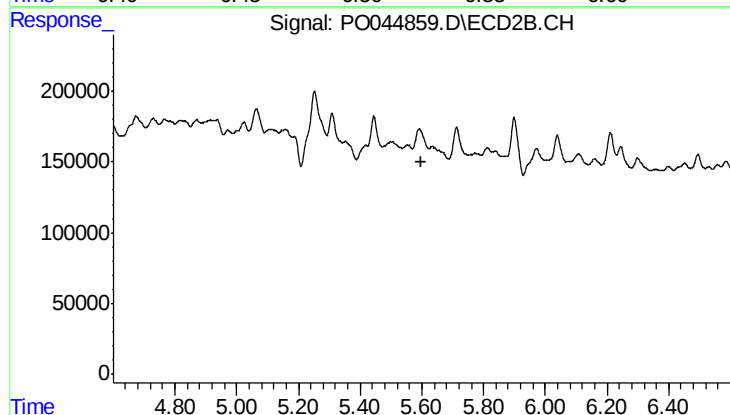
#27 AR-1254-2

R.T.: 5.252 min
Delta R.T.: 0.037 min
Response: 1411062
Conc: 100.15 ng/ml



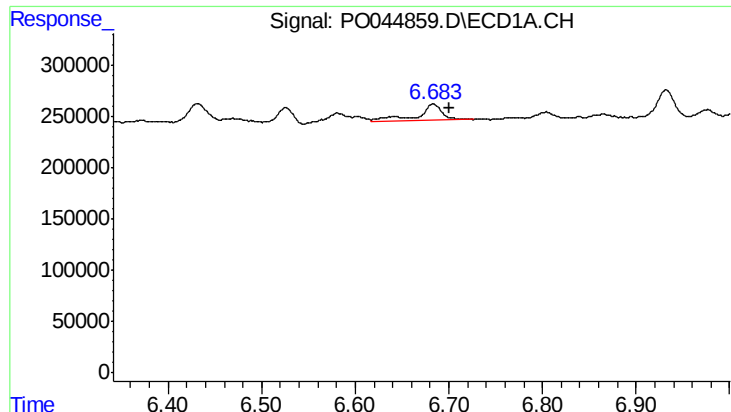
#28 AR-1254-3

R.T.: 6.526 min
Delta R.T.: -0.015 min
Response: 159974
Conc: 12.90 ng/ml



#28 AR-1254-3

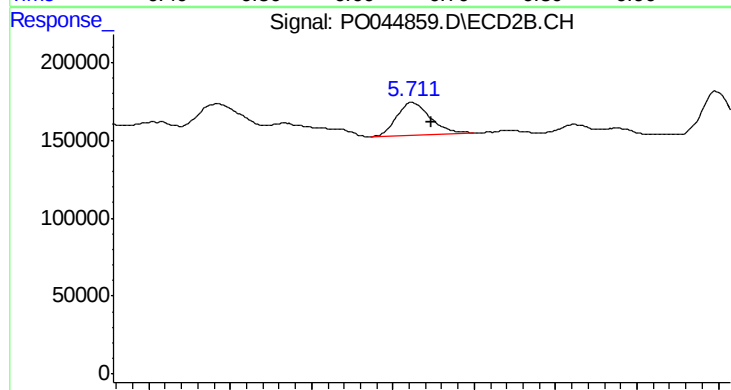
R.T.: 0.000 min
Exp R.T.: 5.600 min
Response: 0
Conc: N.D.



#31 AR-1260-1

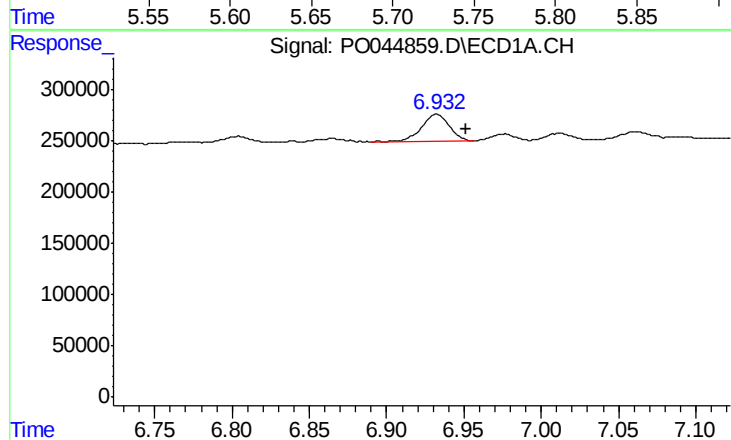
R.T.: 6.683 min
Delta R.T.: -0.018 min
Response: 309311
Conc: 33.06 ng/ml

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



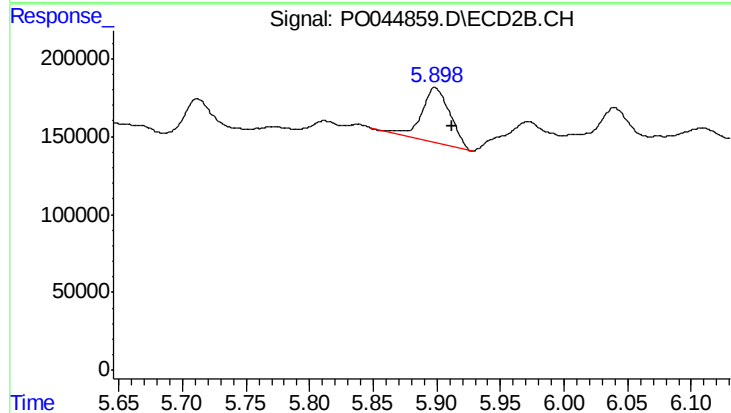
#31 AR-1260-1

R.T.: 5.712 min
Delta R.T.: -0.012 min
Response: 309591
Conc: 19.51 ng/ml



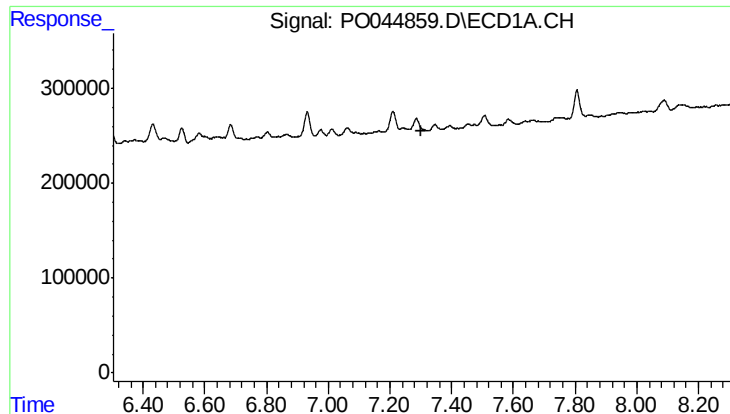
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.019 min
Response: 328578
Conc: 25.92 ng/ml



#32 AR-1260-2

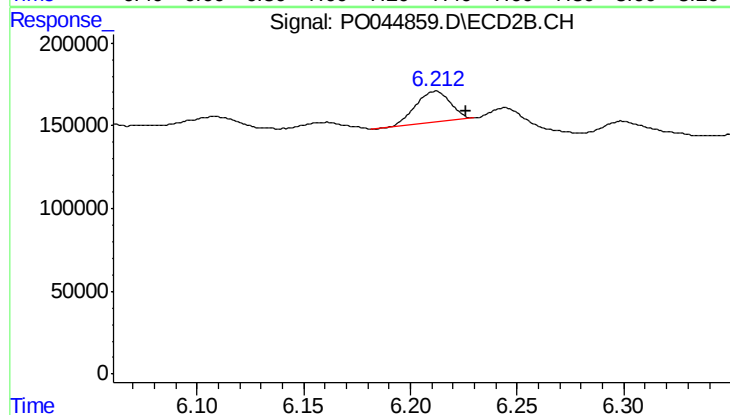
R.T.: 5.899 min
Delta R.T.: -0.013 min
Response: 553315
Conc: 25.49 ng/ml



#33 AR-1260-3

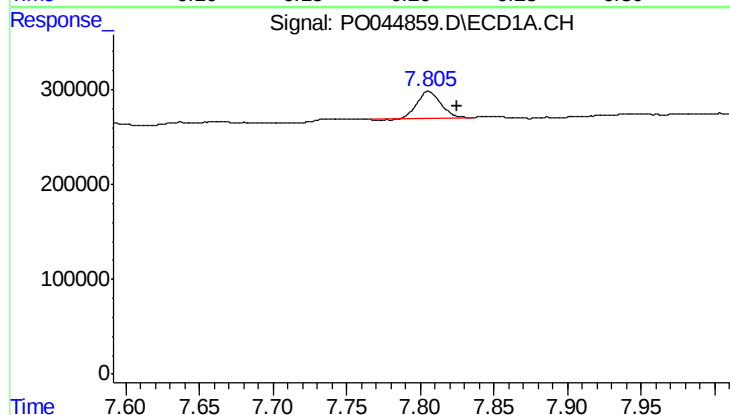
R.T.: 0.000 min
Exp R.T.: 7.303 min
Response: 0
Conc: N.D.

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



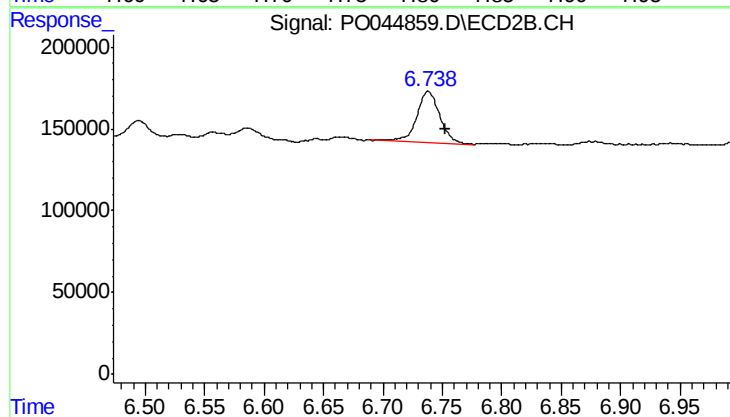
#33 AR-1260-3

R.T.: 6.212 min
Delta R.T.: -0.014 min
Response: 209866
Conc: 9.77 ng/ml



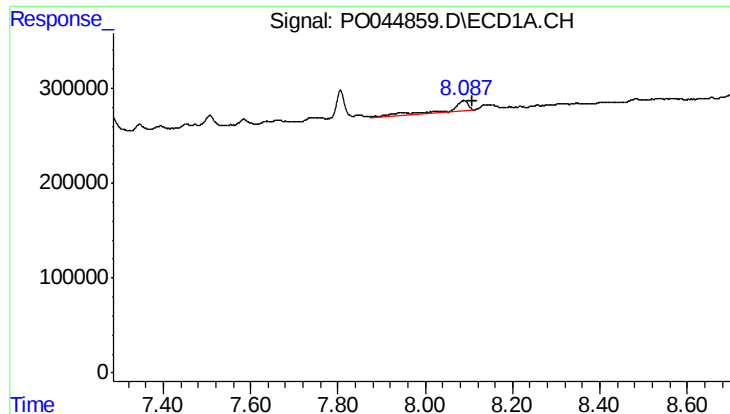
#34 AR-1260-4

R.T.: 7.806 min
Delta R.T.: -0.019 min
Response: 331309
Conc: 13.97 ng/ml



#34 AR-1260-4

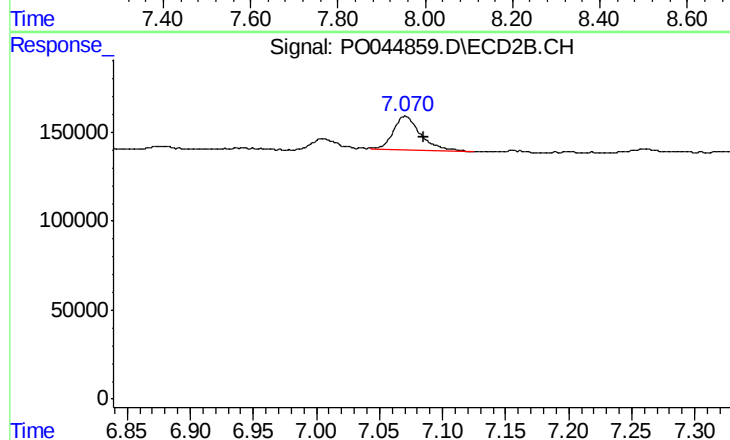
R.T.: 6.738 min
Delta R.T.: -0.015 min
Response: 418755
Conc: 9.87 ng/ml



#35 AR-1260-5

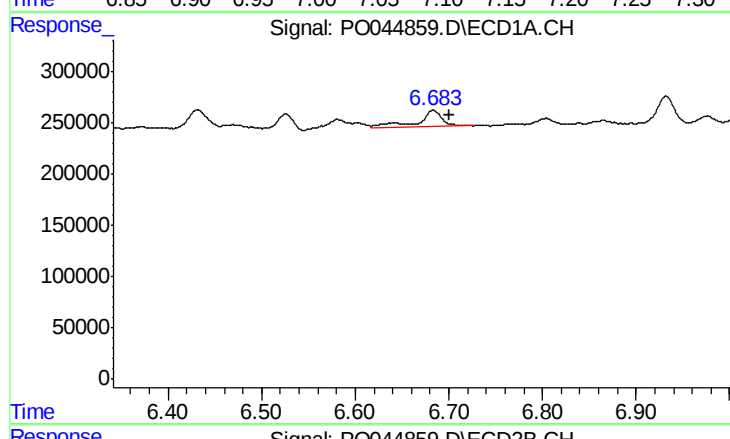
R.T.: 8.089 min
Delta R.T.: -0.020 min
Response: 307482
Conc: 21.07 ng/ml

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



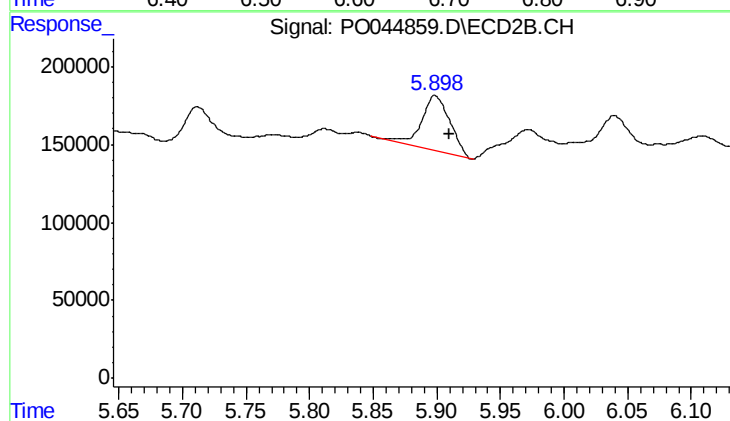
#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.015 min
Response: 278793
Conc: 9.59 ng/ml



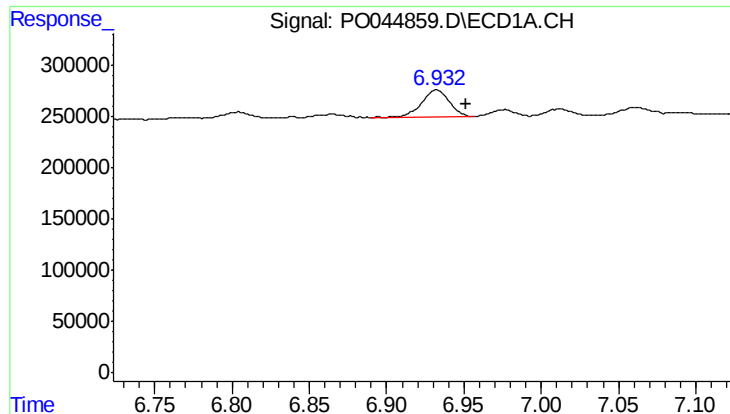
#36 AR-1262-1

R.T.: 6.683 min
Delta R.T.: -0.018 min
Response: 309311
Conc: 39.34 ng/ml



#36 AR-1262-1

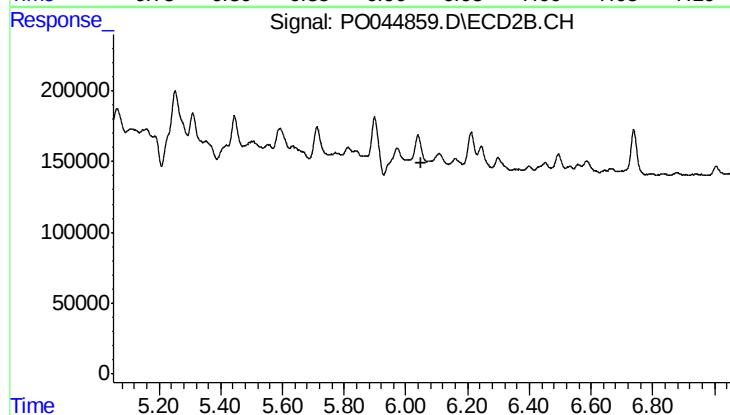
R.T.: 5.899 min
Delta R.T.: -0.011 min
Response: 553315
Conc: 30.83 ng/ml



#37 AR-1262-2

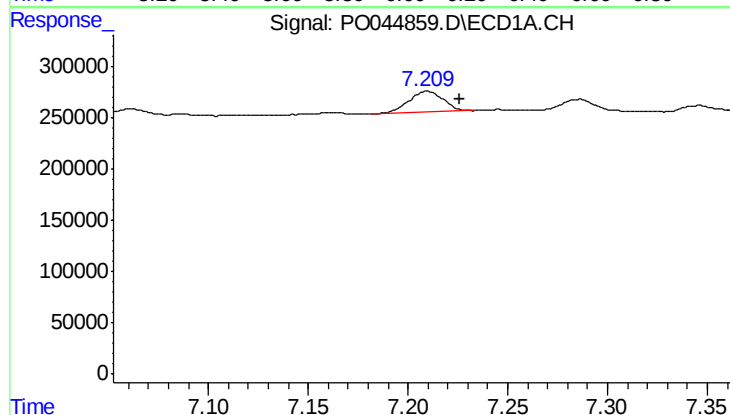
R.T.: 6.932 min
Delta R.T.: -0.020 min
Response: 328578
Conc: 31.19 ng/ml

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



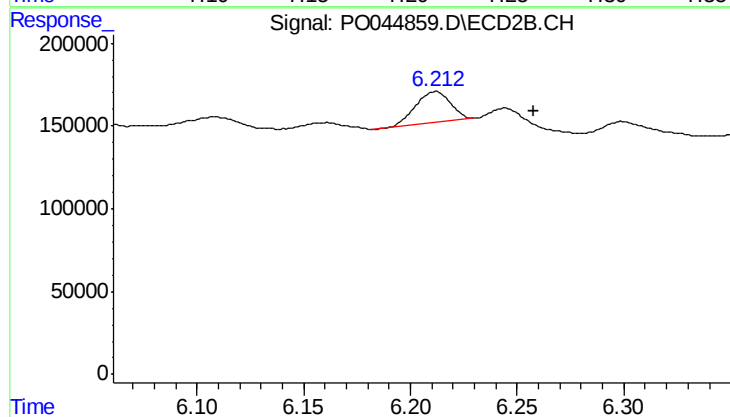
#37 AR-1262-2

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



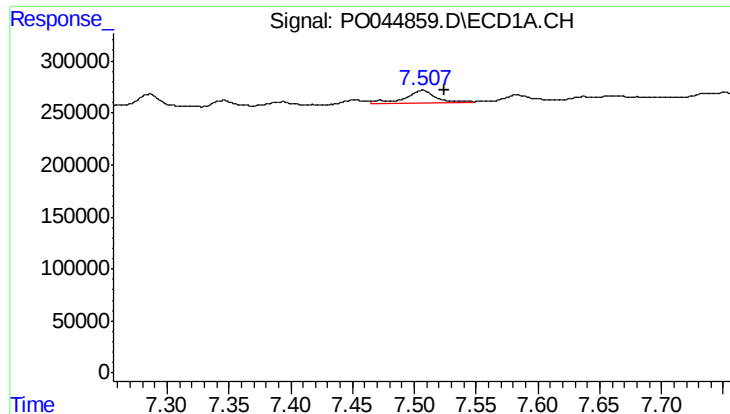
#38 AR-1262-3

R.T.: 7.210 min
Delta R.T.: -0.016 min
Response: 246020
Conc: 24.51 ng/ml



#38 AR-1262-3

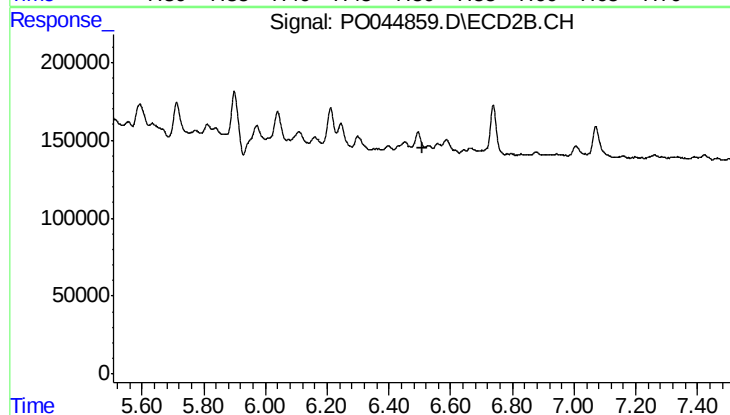
R.T.: 6.212 min
Delta R.T.: -0.046 min
Response: 209866
Conc: 7.07 ng/ml



#39 AR-1262-4

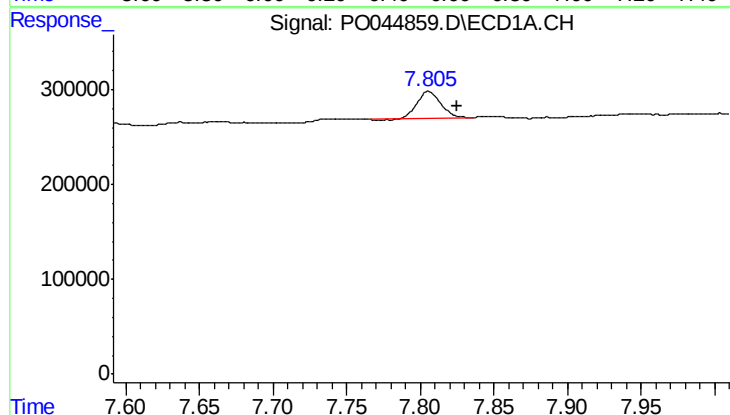
R.T.: 7.507 min
Delta R.T.: -0.018 min
Response: 211058
Conc: 15.11 ng/ml

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



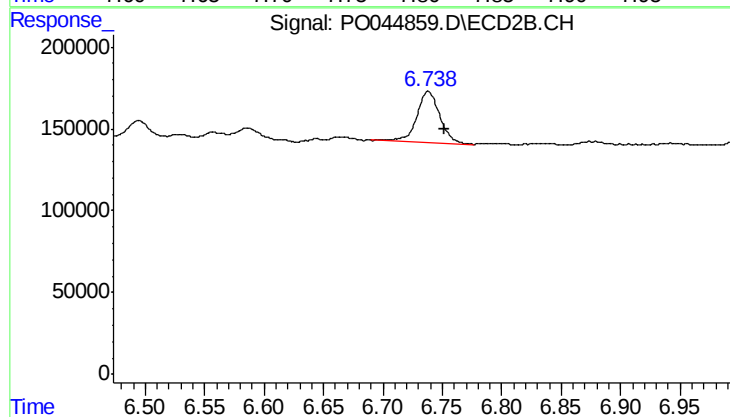
#39 AR-1262-4

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



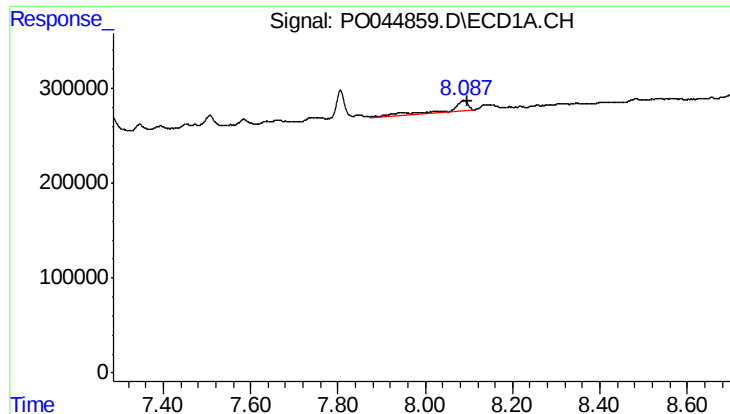
#40 AR-1262-5

R.T.: 7.806 min
Delta R.T.: -0.019 min
Response: 331309
Conc: 10.88 ng/ml



#40 AR-1262-5

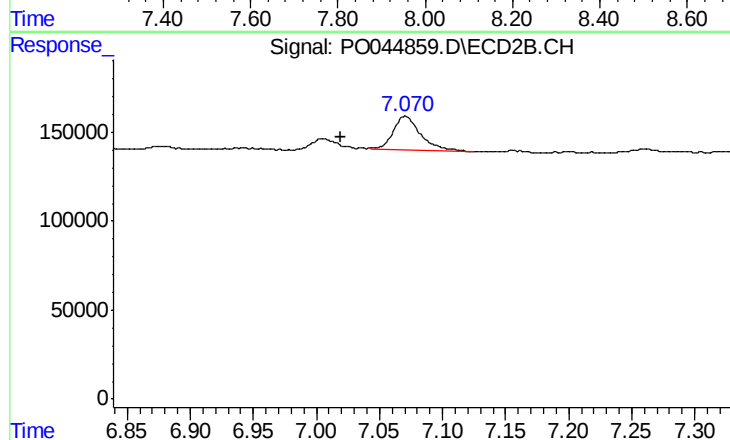
R.T.: 6.738 min
Delta R.T.: -0.013 min
Response: 418755
Conc: 7.67 ng/ml



#41 AR-1268-1

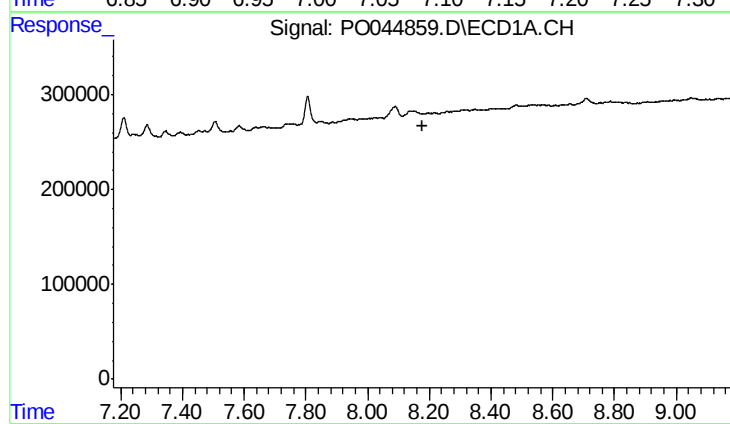
R.T.: 8.089 min
Delta R.T.: -0.008 min
Response: 307482
Conc: 9.31 ng/ml

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



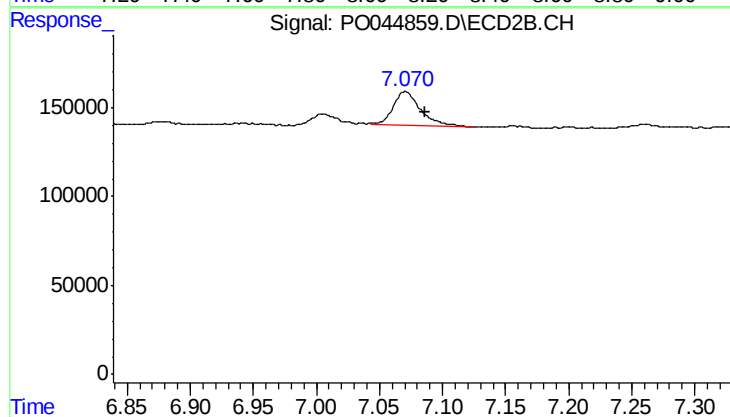
#41 AR-1268-1

R.T.: 7.071 min
Delta R.T.: 0.051 min
Response: 278793
Conc: 4.78 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: -0.015 min
Response: 278793
Conc: 5.17 ng/ml