

Data Path : P:\HPCHEM1\ECD_0\Data\P0021318\
 Data File : P0042373.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2018 10:02
 Operator : SM/UA
 Sample : J1469-13RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3N-1RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 11:43:40 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 22:50:36 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...	4.110	3.357	3482316	5330955	18.494	18.557
2) SA Decachlor...	9.495	8.144	1877429	2031303	9.707	7.522
Target Compounds						
4) L1 AR-1016-2	0.000	4.670	0	2803706	N.D.	357.335 #
5) L1 AR-1016-3	0.000	4.670	0	2803706	N.D.	288.844 #
6) L1 AR-1016-4	5.631	4.850	375423	2742523	61.357	263.877 #
7) L1 AR-1016-5	0.000	5.177	0	4887815	N.D.	473.376 #
8) L2 AR-1221-1	0.000	3.514	0	183215	N.D.	58.147 #
9) L2 AR-1221-2	0.000	3.713	0	285976	N.D.	120.893 #
10) L2 AR-1221-3	0.000	3.713	0	285976	N.D.	37.757 #
11) L3 AR-1232-1	0.000	3.713	0	285976	N.D.	53.494 #
12) L3 AR-1232-2	5.178	4.408	854229	323174	291.243	28.045 #
13) L3 AR-1232-3	0.000	4.485	0	138911	N.D.	31.785 #
15) L3 AR-1232-5	0.000	4.670	0	2803706	N.D.	1097.055 #
17) L4 AR-1242-2	0.000	4.408	0	323174	N.D.	18.052 #
19) L4 AR-1242-4	5.631	4.670	375423	2803706	103.387	509.713 #
20) L4 AR-1242-5	0.000	4.850	0	2742523	N.D.	459.374 #
21) L5 AR-1248-1	0.000	4.850	0	2742523	N.D.	234.225 #
22) L5 AR-1248-2	0.000	4.956	0	343386	N.D.	32.178 #
23) L5 AR-1248-3	6.064	5.177	1614286	4887815	183.215	274.677 #
24) L5 AR-1248-4	0.000	5.177	0	4887815	N.D.	345.420 #
25) L5 AR-1248-5	6.331	5.686	1154033	491620	200.716	56.223 #
26) L6 AR-1254-1	6.278	5.177	448484	4887815	31.721	242.290 #
27) L6 AR-1254-2	6.539	5.298	1065278	189293	126.605	10.534 #
28) L6 AR-1254-3	6.633	5.686	3039352	491620	196.015	17.138 #
29) L6 AR-1254-4	6.917	0.000	702743	0	54.003	N.D. #
31) L7 AR-1260-1	0.000	5.813	0	270546	N.D.	12.111 #
32) L7 AR-1260-2	7.040	5.990	399971	4022502	24.433	132.389 #
33) L7 AR-1260-3	0.000	6.141	0	379710	N.D.	14.898 #
34) L7 AR-1260-4	0.000	6.314	0	345626	N.D.	11.709 #
35) L7 AR-1260-5	0.000	6.843	0	295558	N.D.	5.654 #
36) L8 AR-1262-1	0.000	5.990	0	4022502	N.D.	188.718 #
37) L8 AR-1262-2	7.040	6.141	399971	379710	34.274	20.048 #
38) L8 AR-1262-3	0.000	6.349	0	201384	N.D.	5.923 #
40) L8 AR-1262-5	0.000	6.843	0	295558	N.D.	5.312 #
41) L9 AR-1268-1	0.000	7.177	0	1065239	N.D.	16.189 #
42) L9 AR-1268-2	0.000	7.177	0	1065239	N.D.	18.448 #

Data Path : P:\HPCHEM1\ECD_0\Data\P0021318\
Data File : P0042373.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2018 10:02
Operator : SM/UA
Sample : J1469-13RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
3N-1RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 11:43:40 2018
Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 22:50:36 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

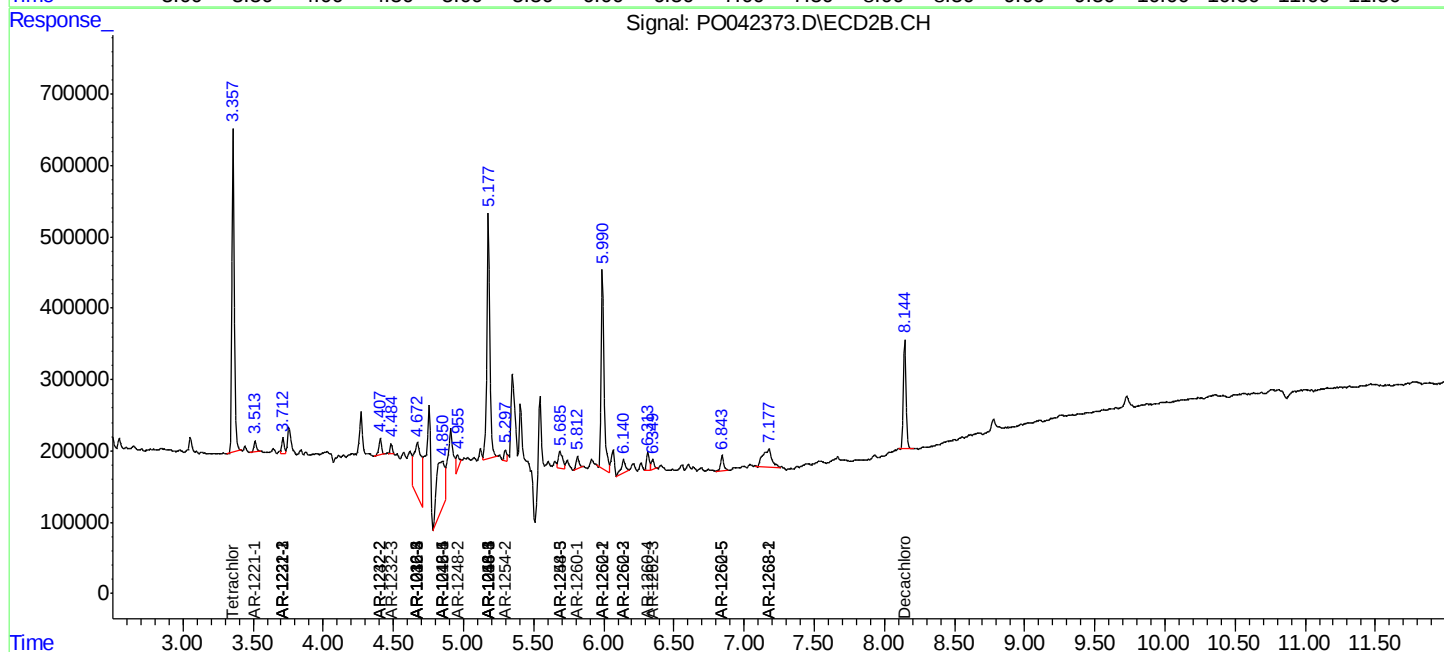
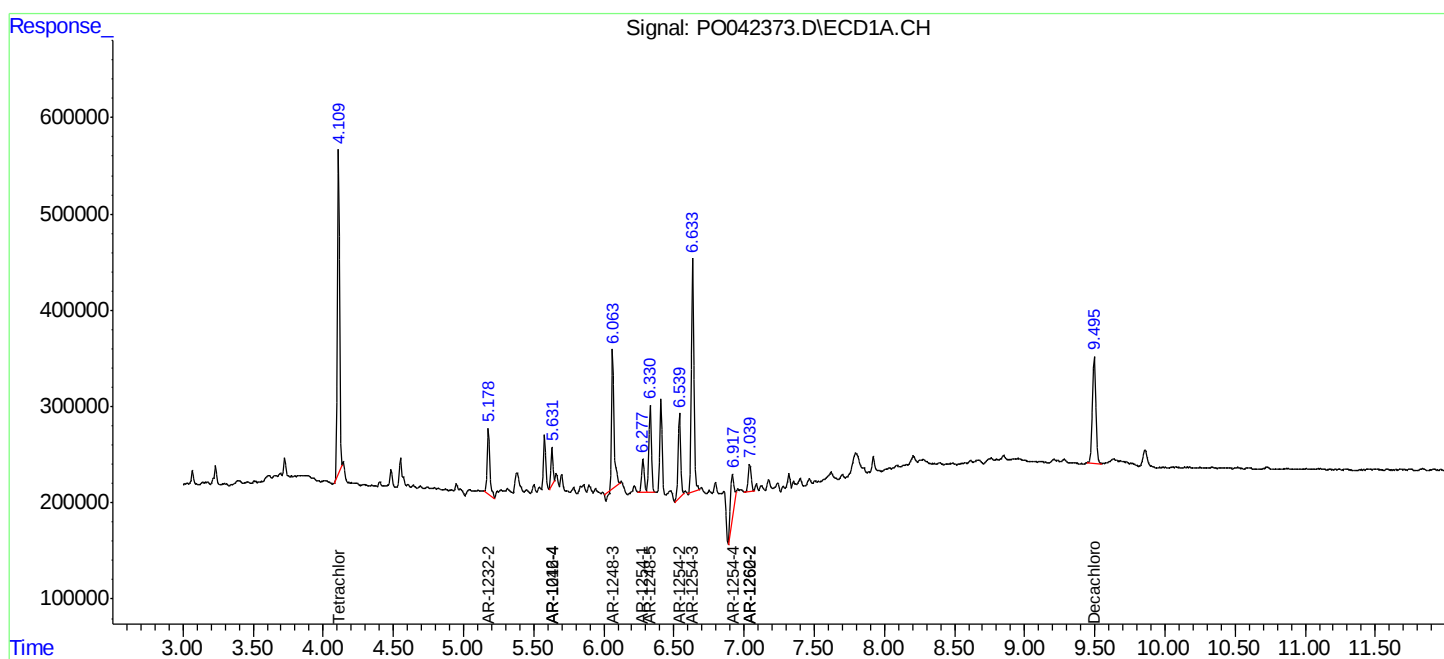
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

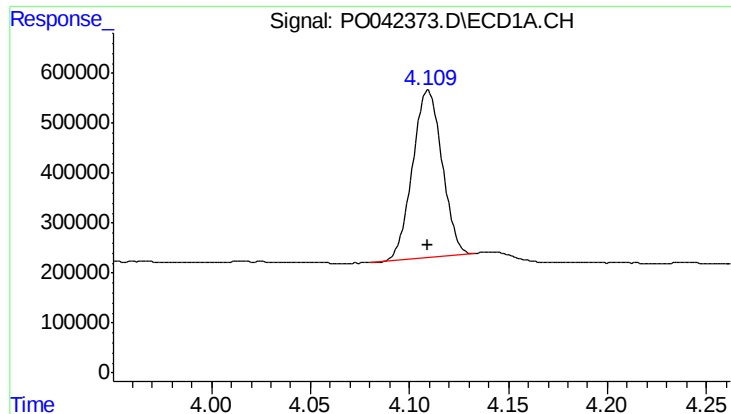
Data Path : P:\HPCHEM1\ECD_0\Data\PO021318\
Data File : PO042373.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2018 10:02
Operator : SM/UA
Sample : J1469-13RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
3N-1RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 11:43:40 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 22:50:36 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

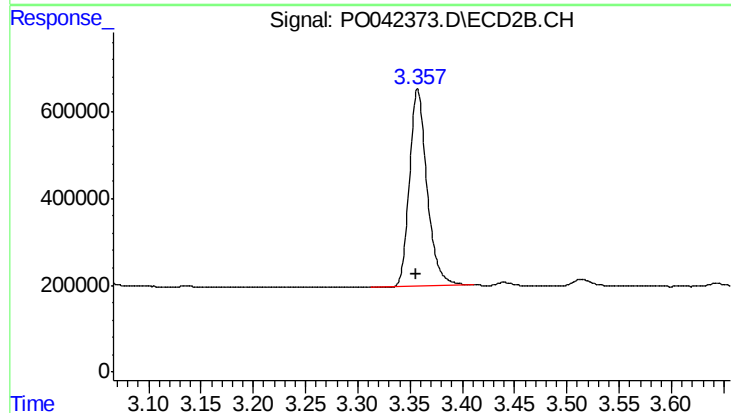




#1 Tetrachloro-m-xylene

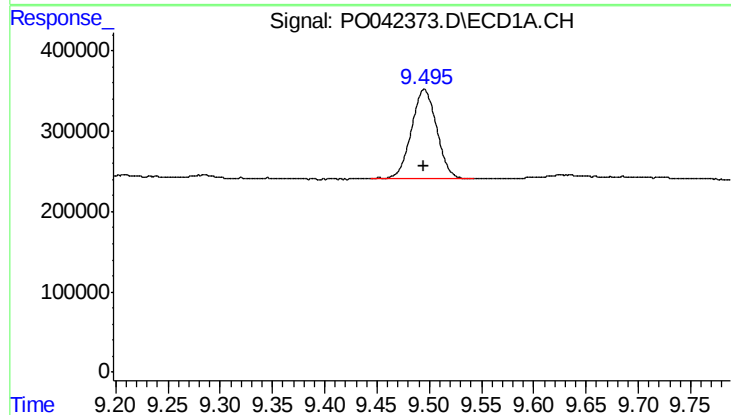
R.T.: 4.110 min
Delta R.T.: 0.000 min
Response: 3482316
Conc: 18.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-1RE



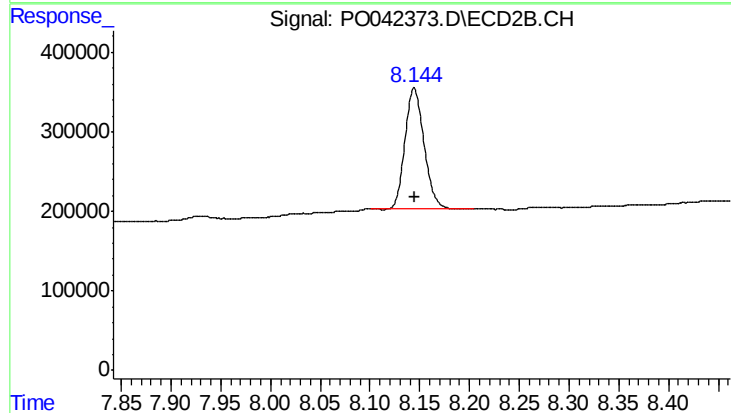
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: 0.000 min
Response: 5330955
Conc: 18.56 ng/ml



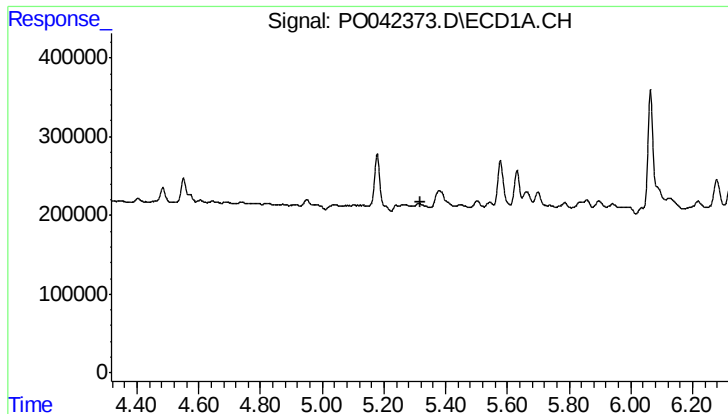
#2 Decachlorobiphenyl

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 1877429
Conc: 9.71 ng/ml



#2 Decachlorobiphenyl

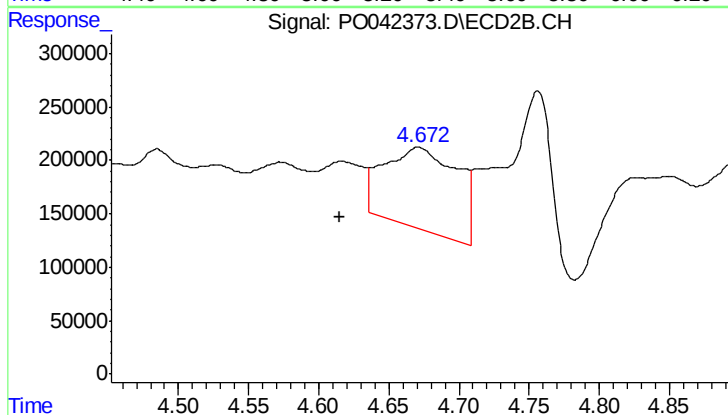
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 2031303
Conc: 7.52 ng/ml



#4 AR-1016-2

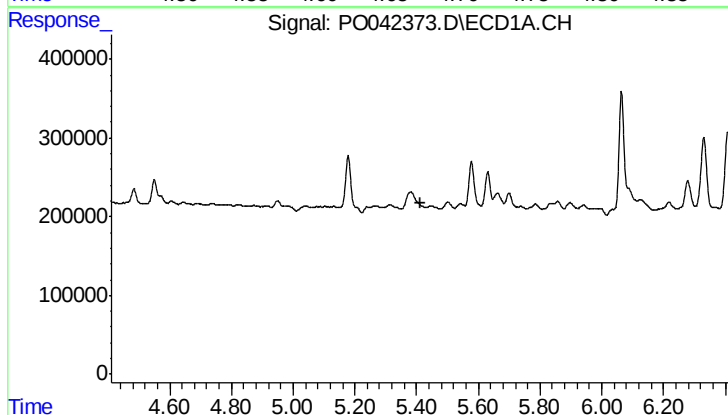
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-1RE



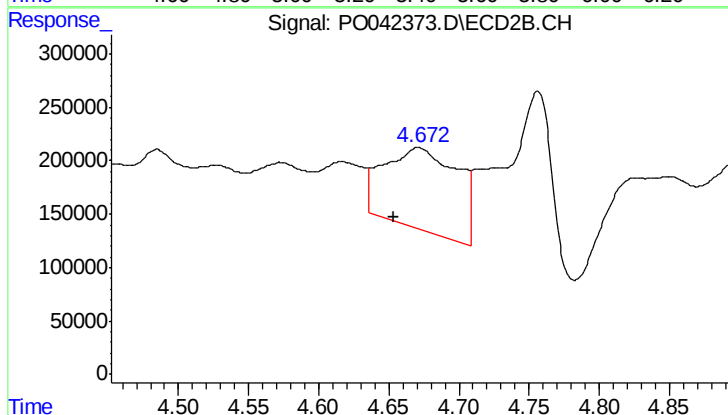
#4 AR-1016-2

R.T.: 4.670 min
Delta R.T.: 0.056 min
Response: 2803706
Conc: 357.33 ng/ml



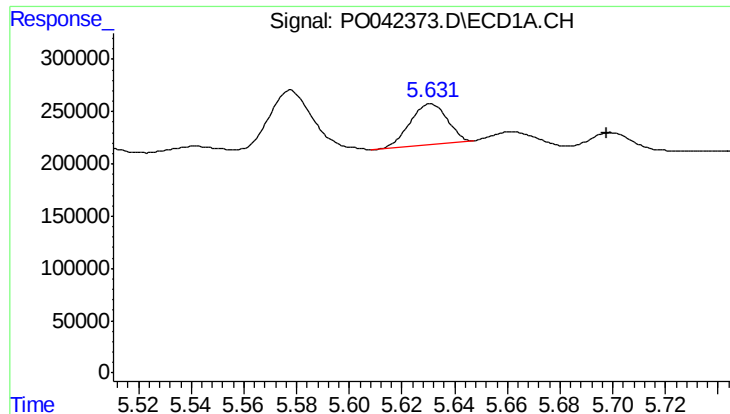
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#5 AR-1016-3

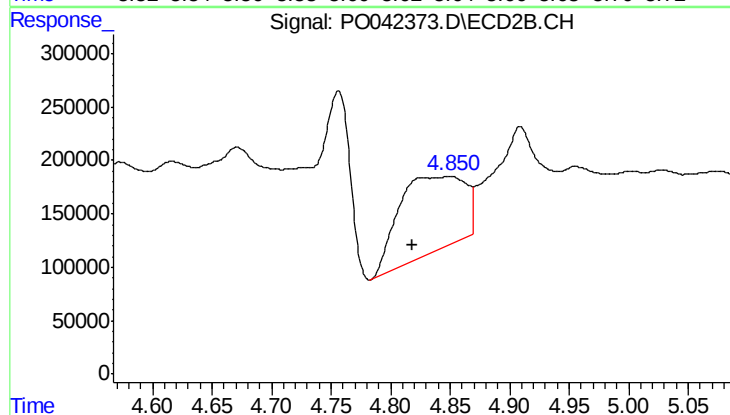
R.T.: 4.670 min
Delta R.T.: 0.017 min
Response: 2803706
Conc: 288.84 ng/ml



#6 AR-1016-4

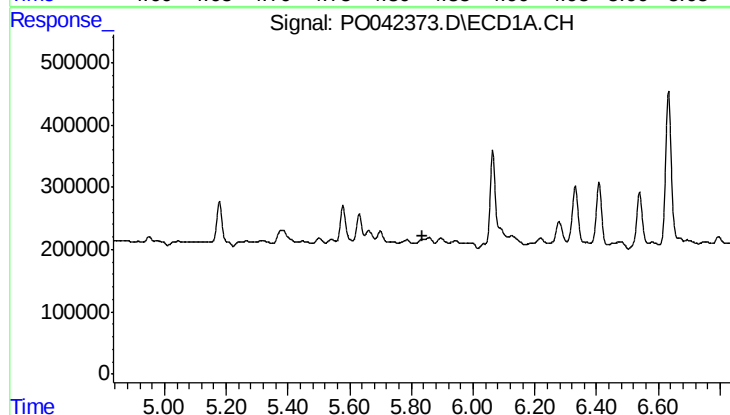
R.T.: 5.631 min
Delta R.T.: -0.067 min
Response: 375423
Conc: 61.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-1RE



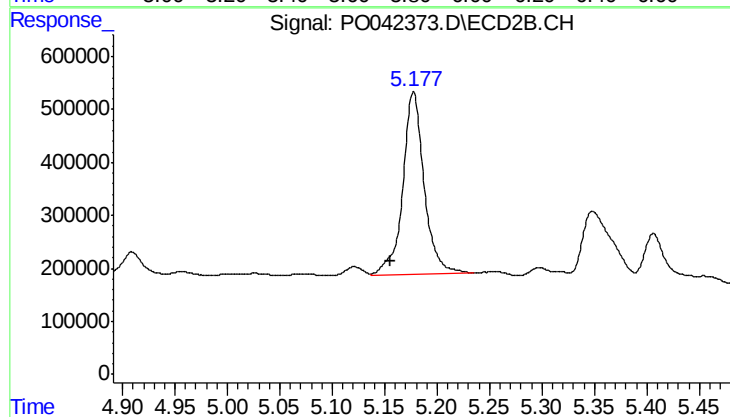
#6 AR-1016-4

R.T.: 4.850 min
Delta R.T.: 0.033 min
Response: 2742523
Conc: 263.88 ng/ml



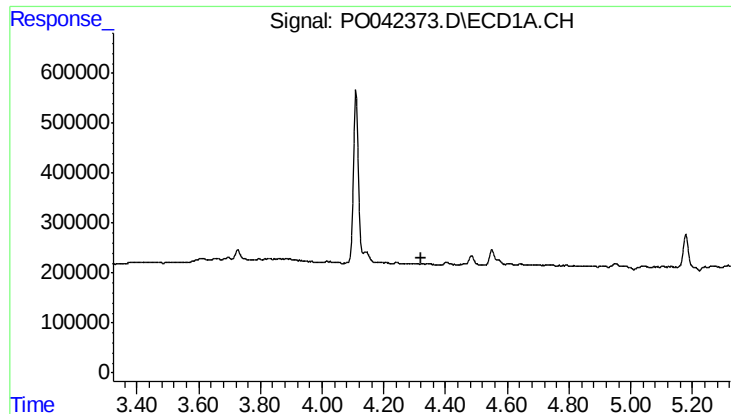
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#7 AR-1016-5

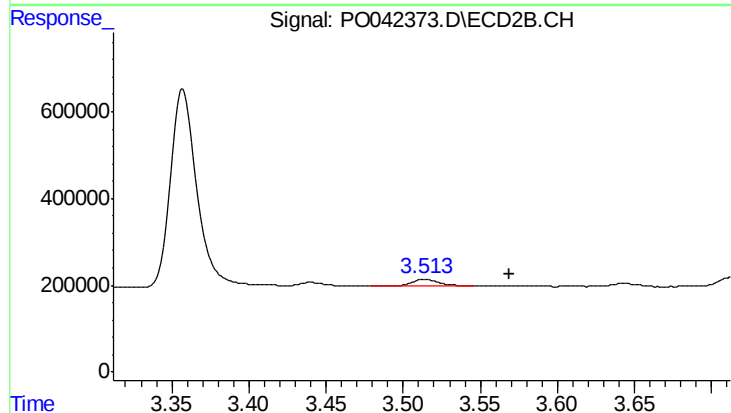
R.T.: 5.177 min
Delta R.T.: 0.022 min
Response: 4887815
Conc: 473.38 ng/ml



#8 AR-1221-1

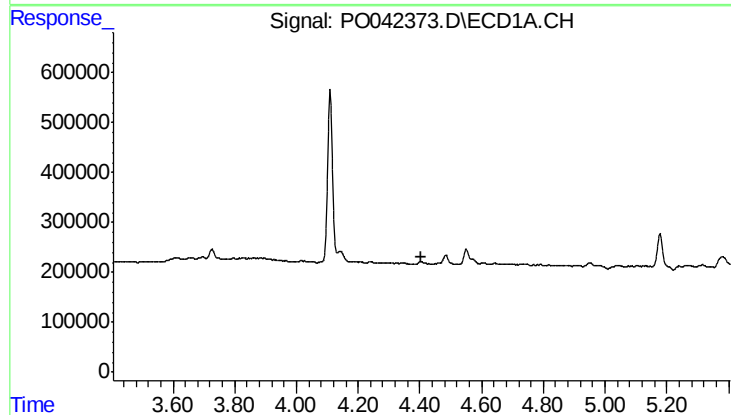
R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-1RE



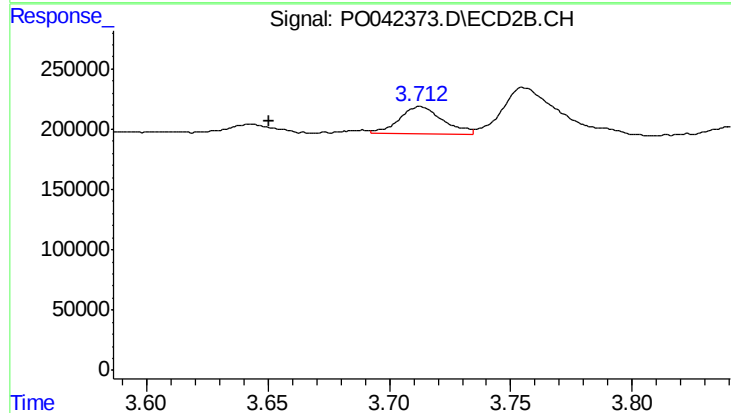
#8 AR-1221-1

R.T.: 3.514 min
Delta R.T.: -0.056 min
Response: 183215
Conc: 58.15 ng/ml



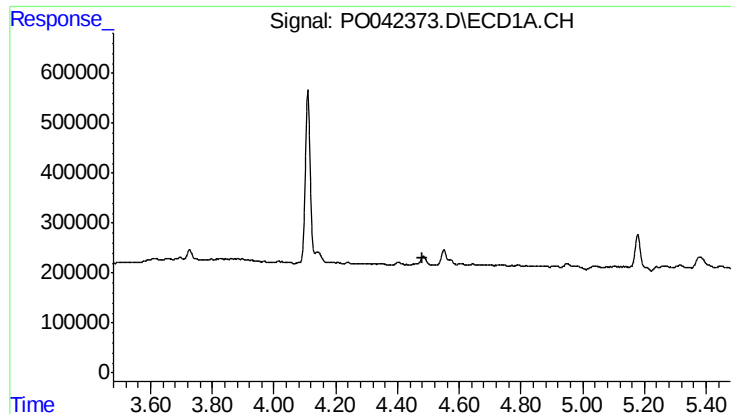
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.406 min
Response: 0
Conc: N.D.



#9 AR-1221-2

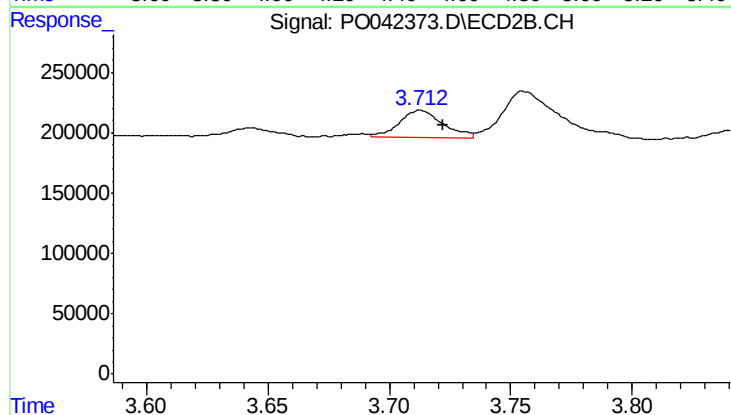
R.T.: 3.713 min
Delta R.T.: 0.062 min
Response: 285976
Conc: 120.89 ng/ml



#10 AR-1221-3

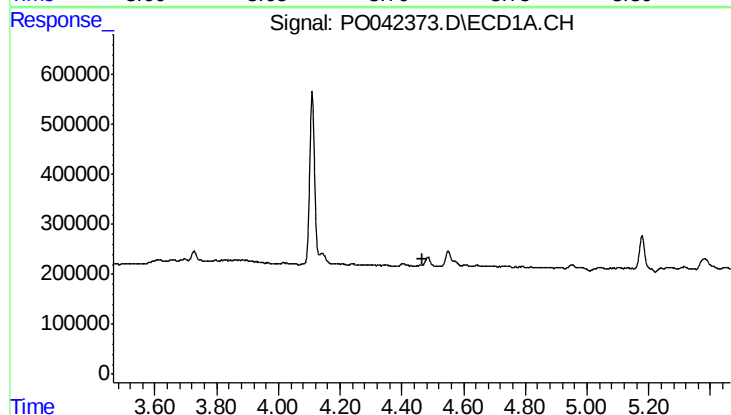
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-1RE



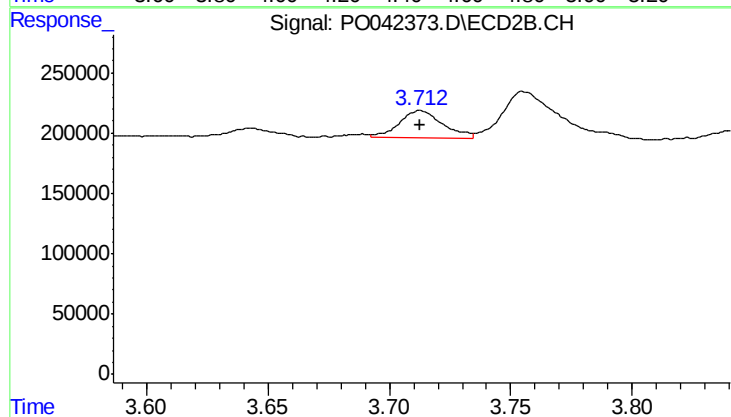
#10 AR-1221-3

R.T.: 3.713 min
Delta R.T.: -0.009 min
Response: 285976
Conc: 37.76 ng/ml



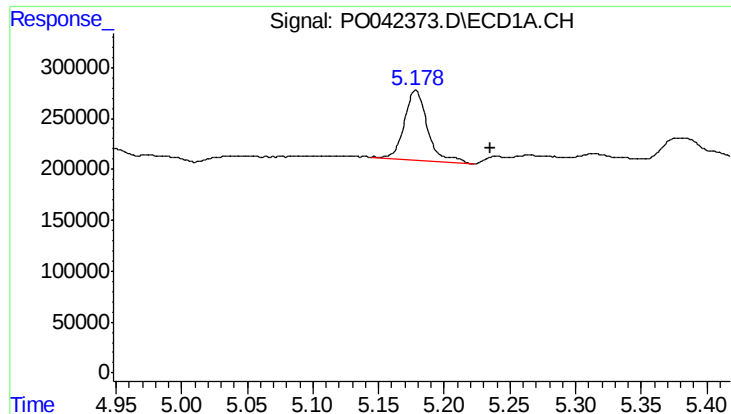
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#11 AR-1232-1

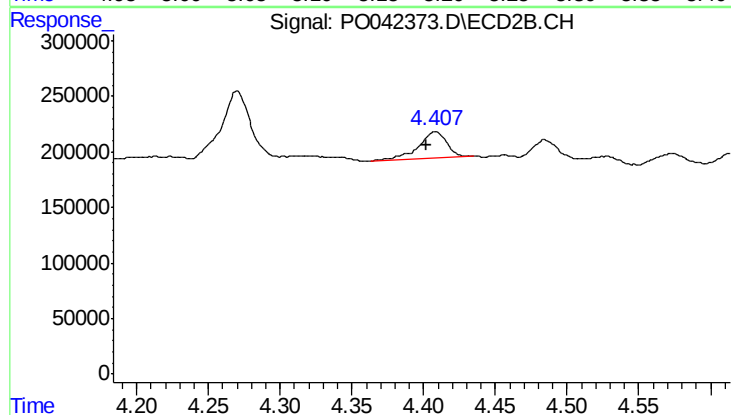
R.T.: 3.713 min
Delta R.T.: 0.000 min
Response: 285976
Conc: 53.49 ng/ml



#12 AR-1232-2

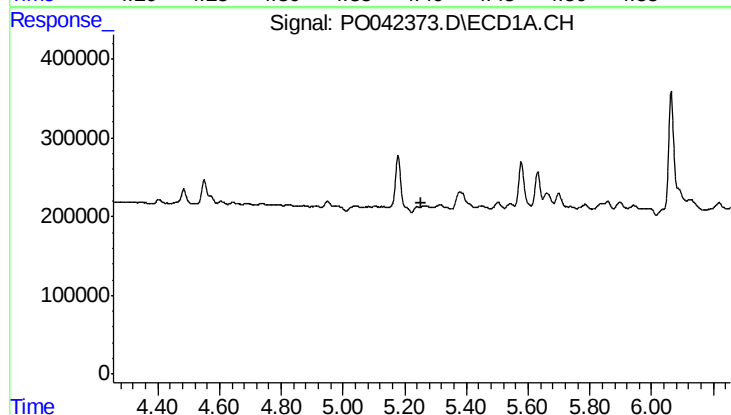
R.T.: 5.178 min
Delta R.T.: -0.056 min
Response: 854229
Conc: 291.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-1RE



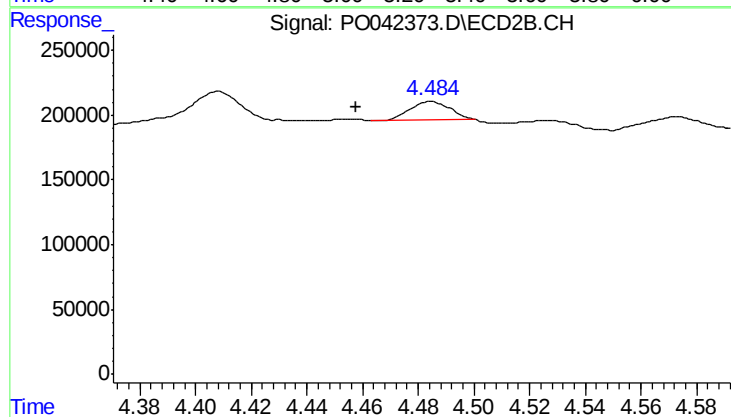
#12 AR-1232-2

R.T.: 4.408 min
Delta R.T.: 0.006 min
Response: 323174
Conc: 28.04 ng/ml



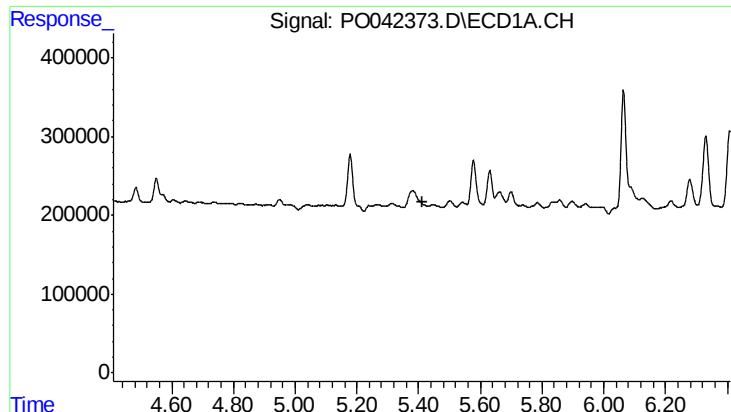
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#13 AR-1232-3

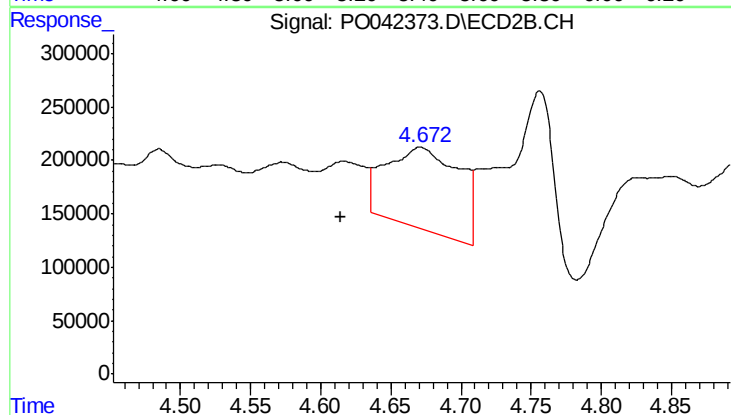
R.T.: 4.485 min
Delta R.T.: 0.027 min
Response: 138911
Conc: 31.78 ng/ml



#15 AR-1232-5

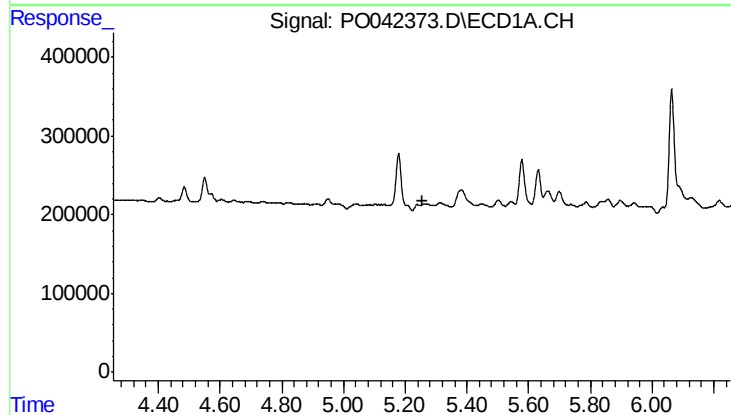
R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-1RE



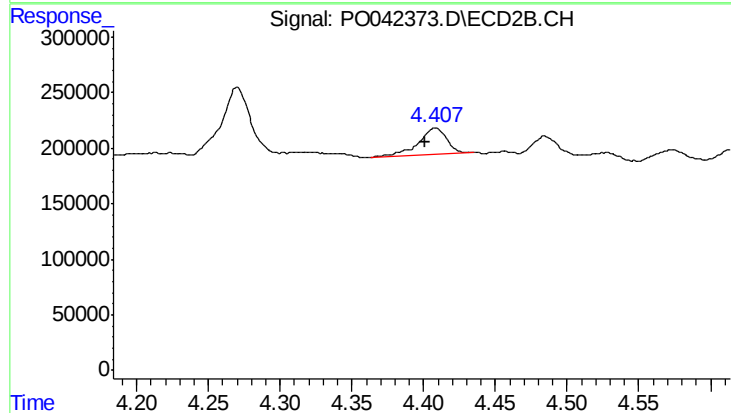
#15 AR-1232-5

R.T.: 4.670 min
Delta R.T.: 0.056 min
Response: 2803706
Conc: 1097.05 ng/ml



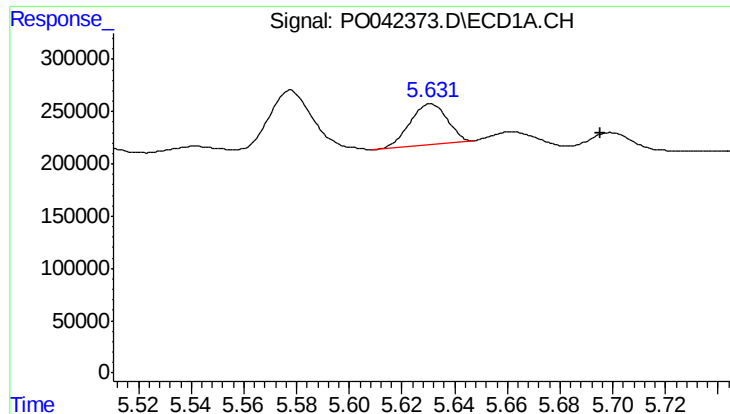
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



#17 AR-1242-2

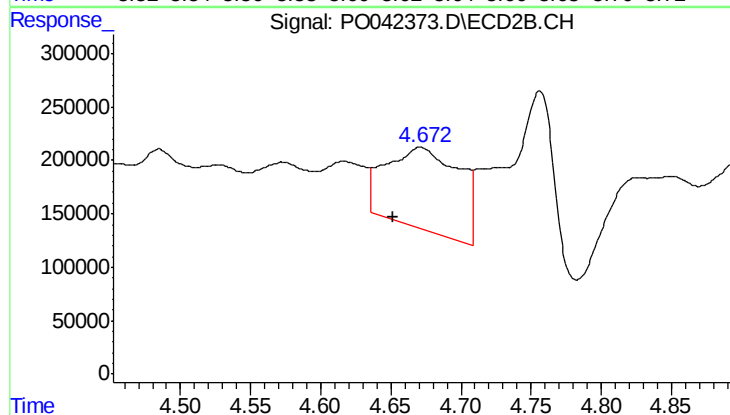
R.T.: 4.408 min
Delta R.T.: 0.007 min
Response: 323174
Conc: 18.05 ng/ml



#19 AR-1242-4

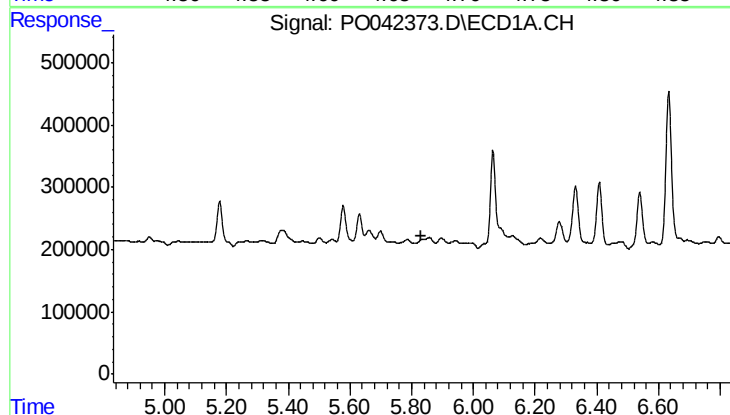
R.T.: 5.631 min
Delta R.T.: -0.064 min
Response: 375423
Conc: 103.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-1RE



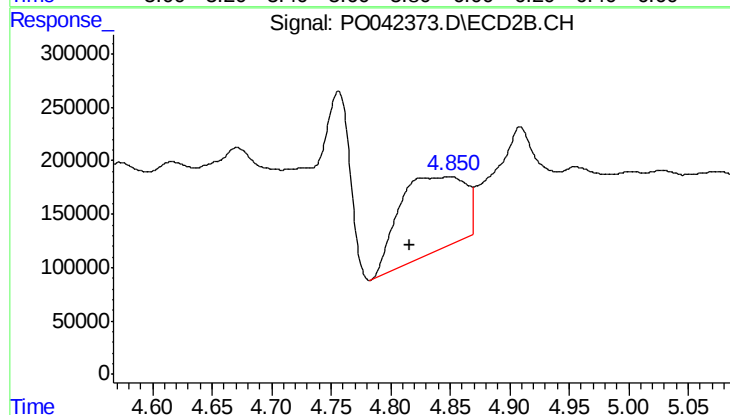
#19 AR-1242-4

R.T.: 4.670 min
Delta R.T.: 0.019 min
Response: 2803706
Conc: 509.71 ng/ml



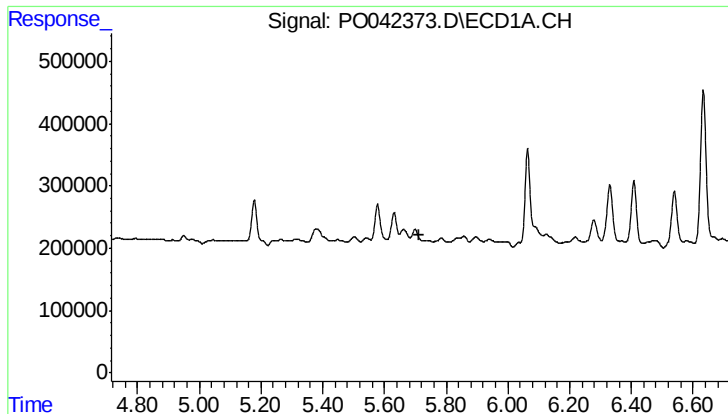
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.



#20 AR-1242-5

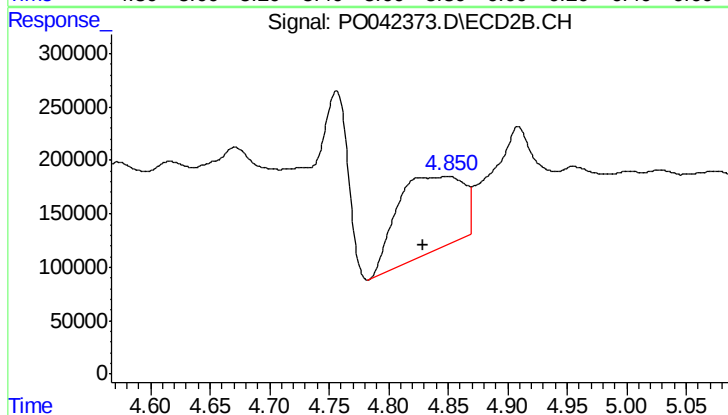
R.T.: 4.850 min
Delta R.T.: 0.034 min
Response: 2742523
Conc: 459.37 ng/ml



#21 AR-1248-1

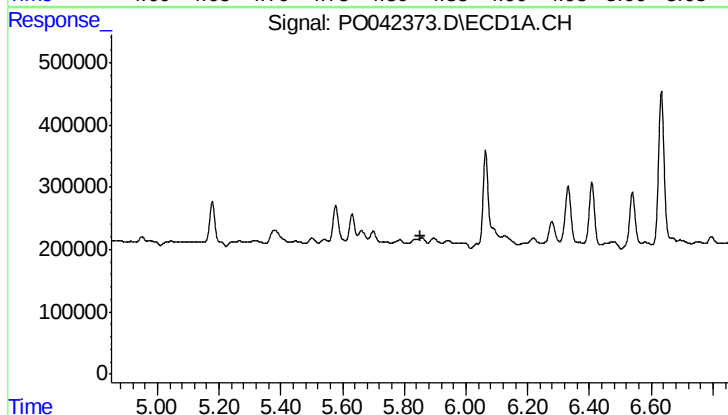
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-1RE



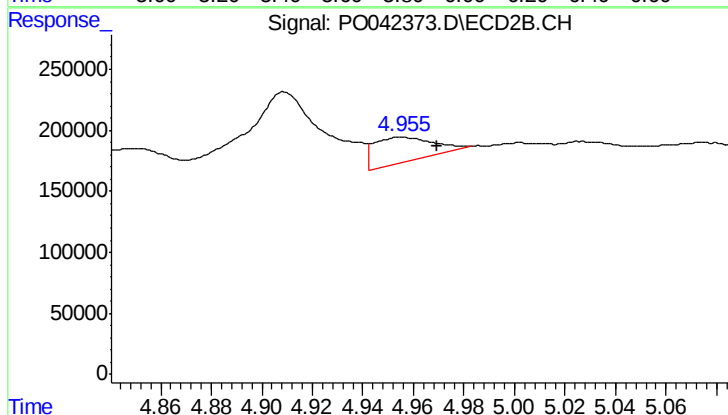
#21 AR-1248-1

R.T.: 4.850 min
Delta R.T.: 0.021 min
Response: 2742523
Conc: 234.23 ng/ml



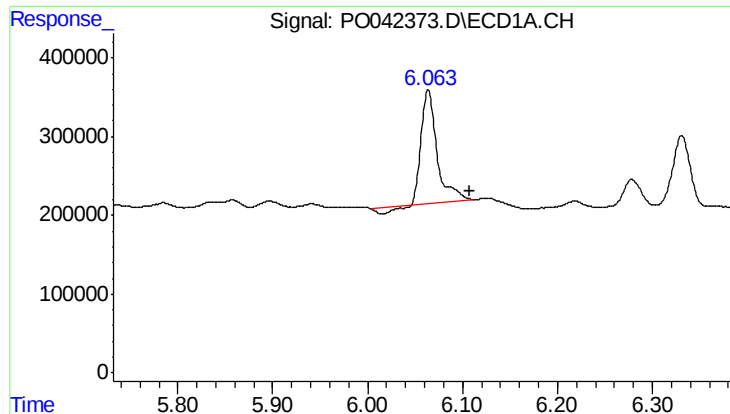
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.



#22 AR-1248-2

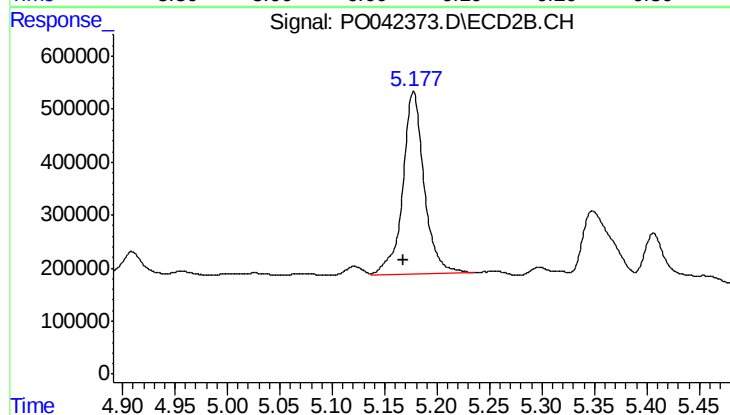
R.T.: 4.956 min
Delta R.T.: -0.014 min
Response: 343386
Conc: 32.18 ng/ml



#23 AR-1248-3

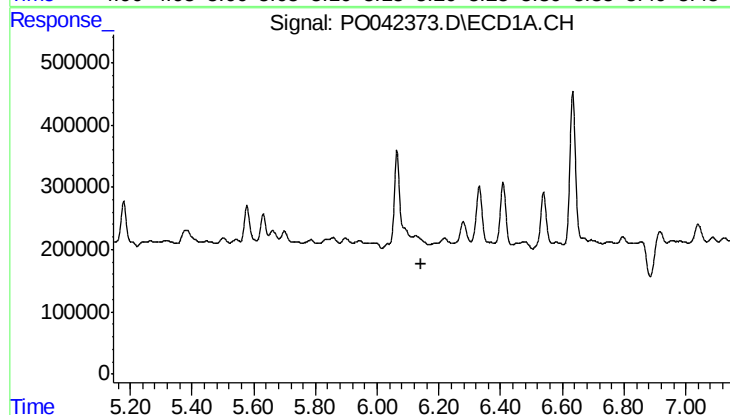
R.T.: 6.064 min
Delta R.T.: -0.044 min
Response: 1614286
Conc: 183.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-1RE



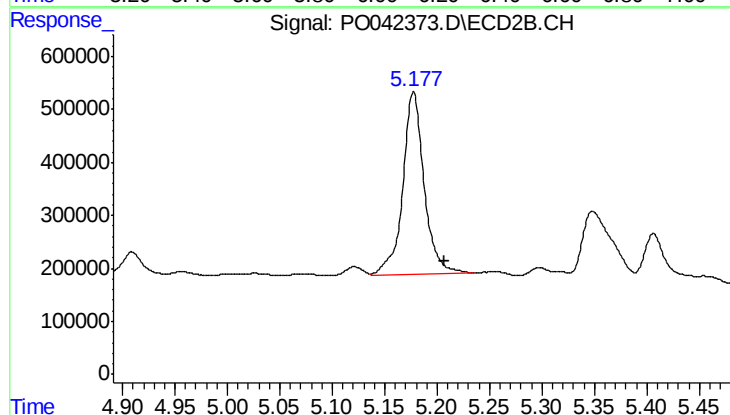
#23 AR-1248-3

R.T.: 5.177 min
Delta R.T.: 0.010 min
Response: 4887815
Conc: 274.68 ng/ml



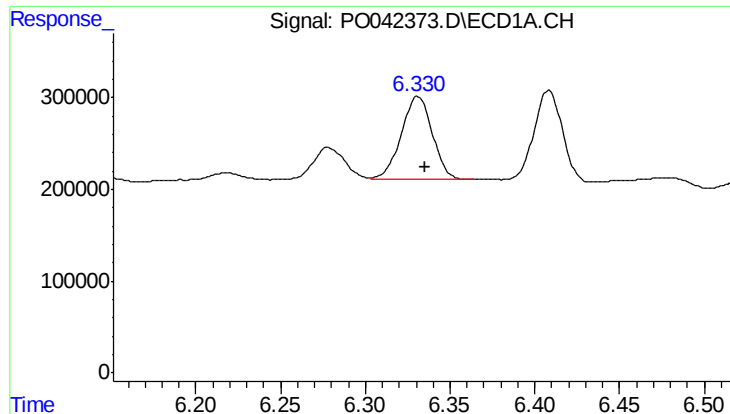
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#24 AR-1248-4

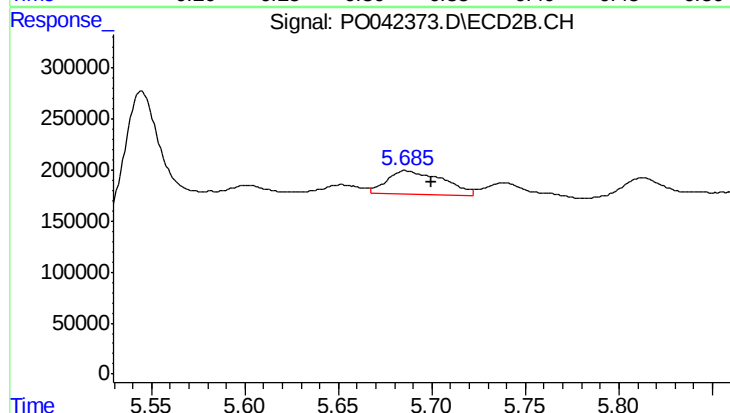
R.T.: 5.177 min
Delta R.T.: -0.029 min
Response: 4887815
Conc: 345.42 ng/ml



#25 AR-1248-5

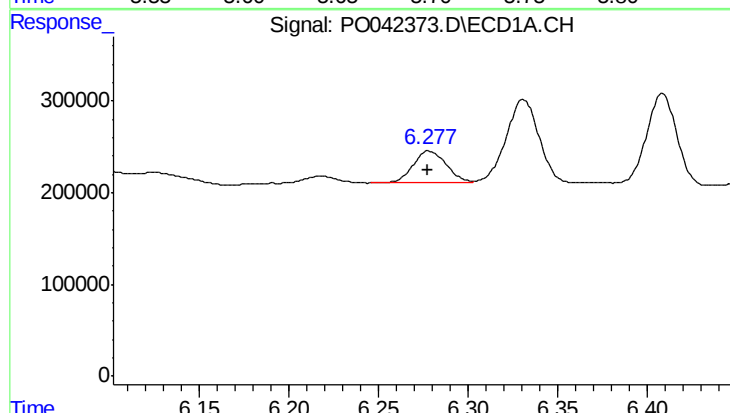
R.T.: 6.331 min
Delta R.T.: -0.004 min
Response: 1154033
Conc: 200.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-1RE



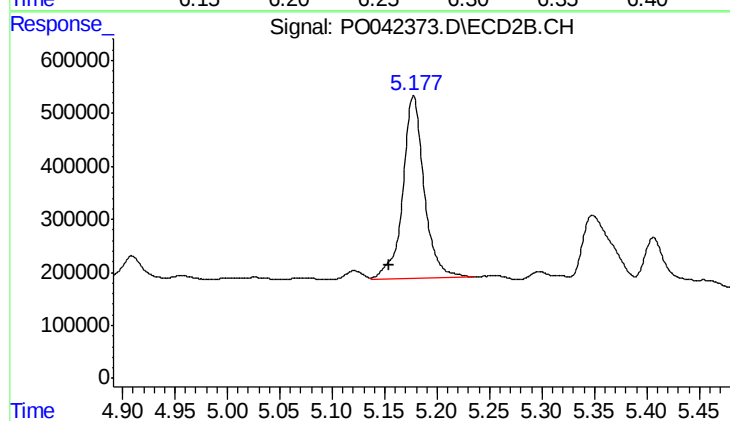
#25 AR-1248-5

R.T.: 5.686 min
Delta R.T.: -0.014 min
Response: 491620
Conc: 56.22 ng/ml



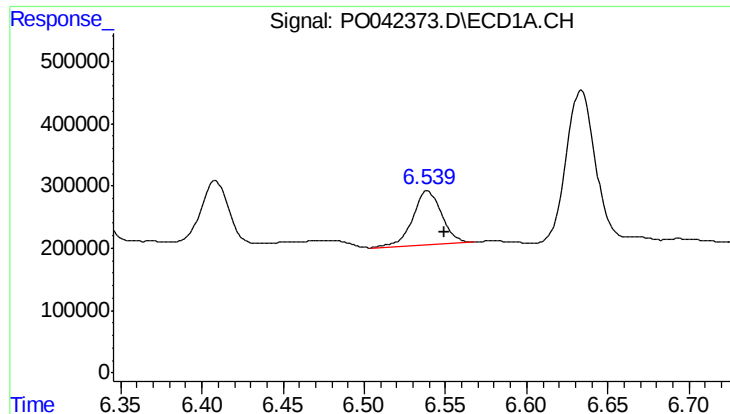
#26 AR-1254-1

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 448484
Conc: 31.72 ng/ml



#26 AR-1254-1

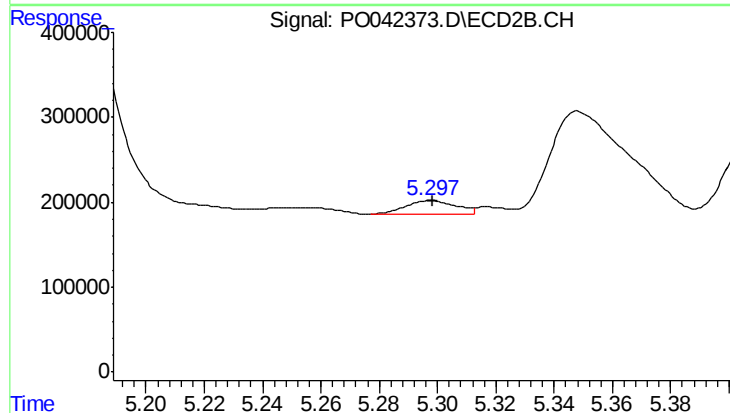
R.T.: 5.177 min
Delta R.T.: 0.023 min
Response: 4887815
Conc: 242.29 ng/ml



#27 AR-1254-2

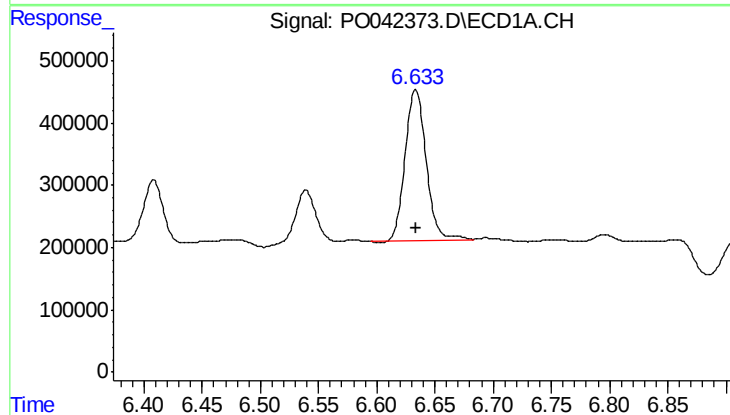
R.T.: 6.539 min
Delta R.T.: -0.011 min
Response: 1065278
Conc: 126.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-1RE



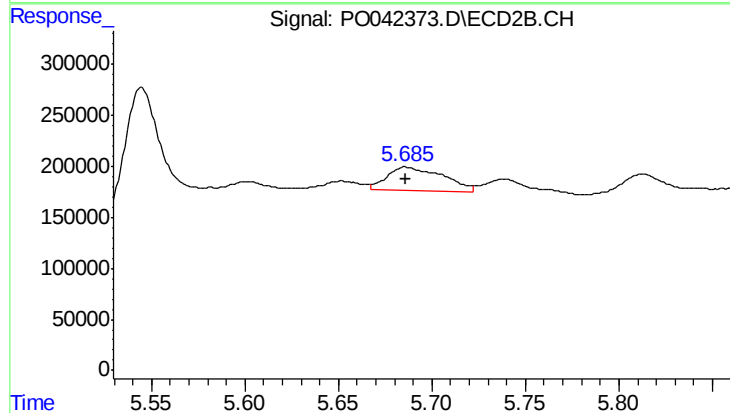
#27 AR-1254-2

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 189293
Conc: 10.53 ng/ml



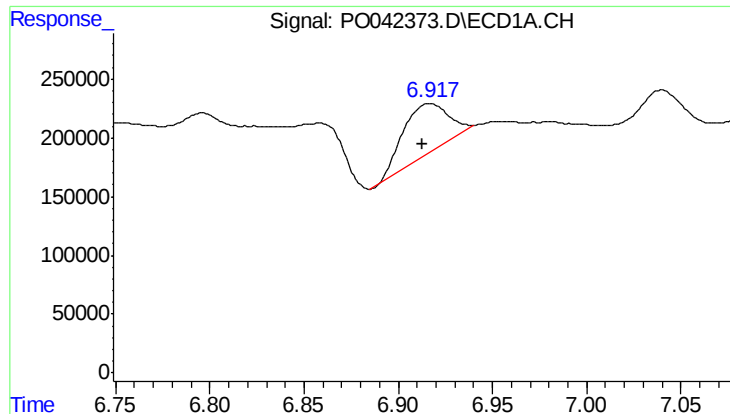
#28 AR-1254-3

R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 3039352
Conc: 196.02 ng/ml



#28 AR-1254-3

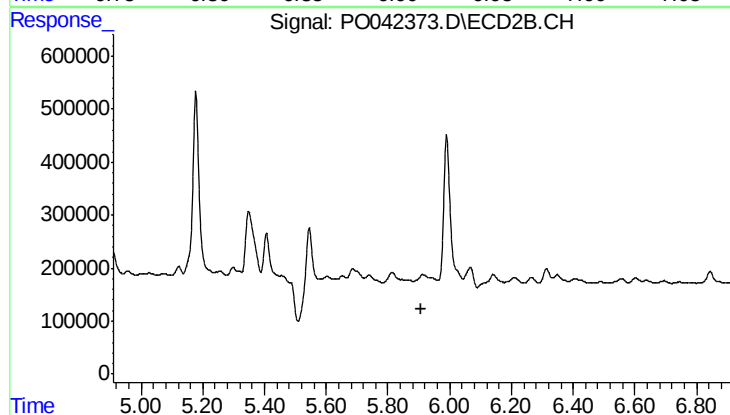
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 491620
Conc: 17.14 ng/ml



#29 AR-1254-4

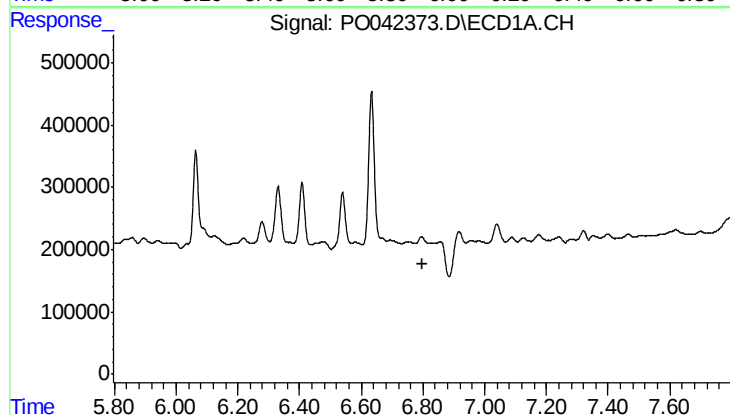
R.T.: 6.917 min
Delta R.T.: 0.004 min
Response: 702743
Conc: 54.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-1RE



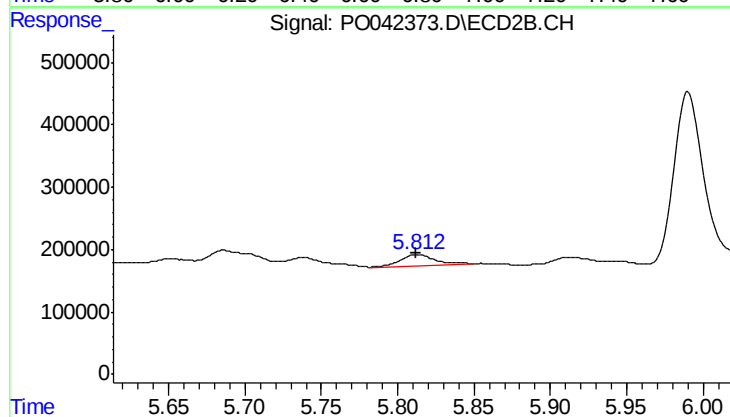
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



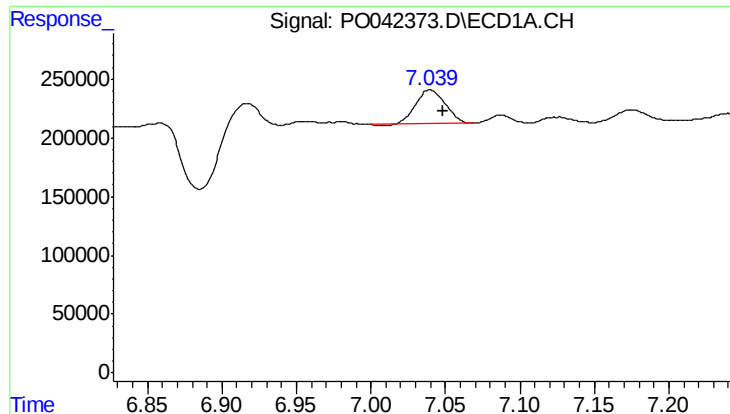
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.797 min
Response: 0
Conc: N.D.



#31 AR-1260-1

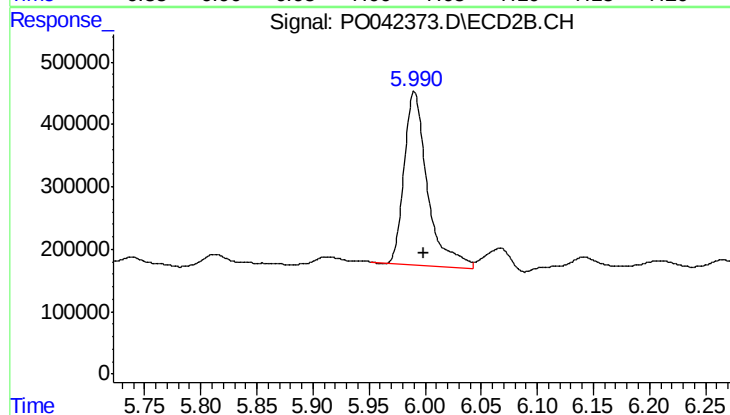
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 270546
Conc: 12.11 ng/ml



#32 AR-1260-2

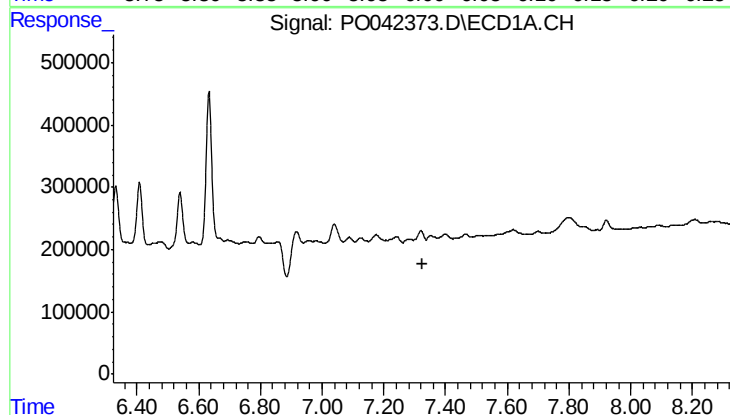
R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 399971
Conc: 24.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
3N-1RE



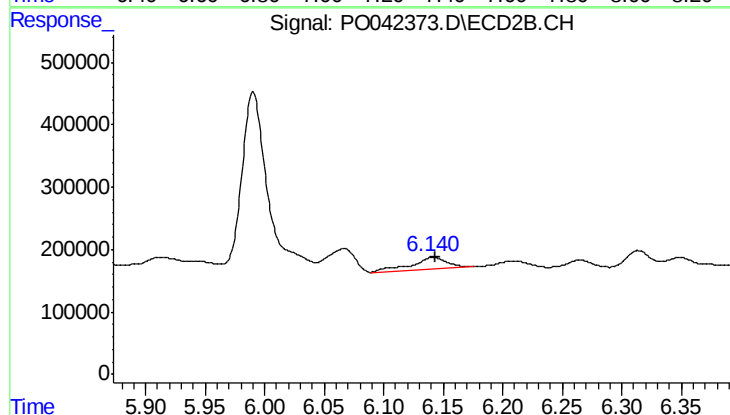
#32 AR-1260-2

R.T.: 5.990 min
Delta R.T.: -0.008 min
Response: 4022502
Conc: 132.39 ng/ml



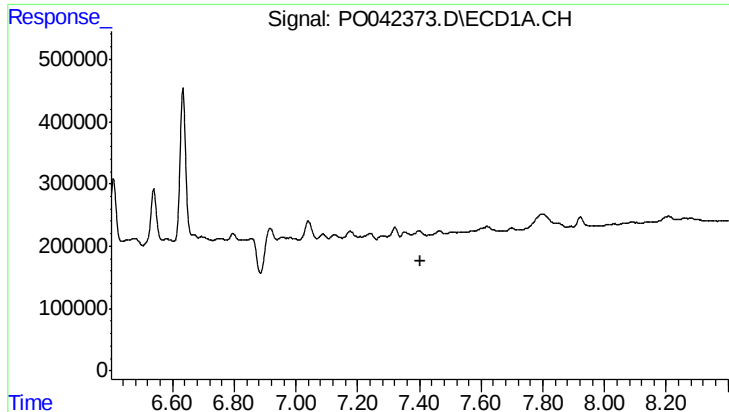
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.324 min
Response: 0
Conc: N.D.



#33 AR-1260-3

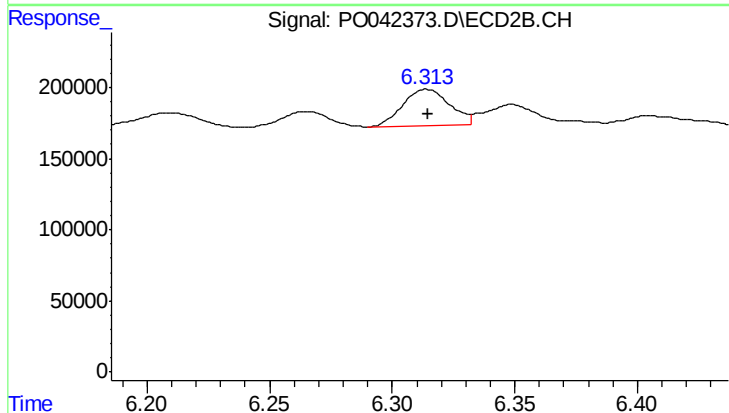
R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 379710
Conc: 14.90 ng/ml



#34 AR-1260-4

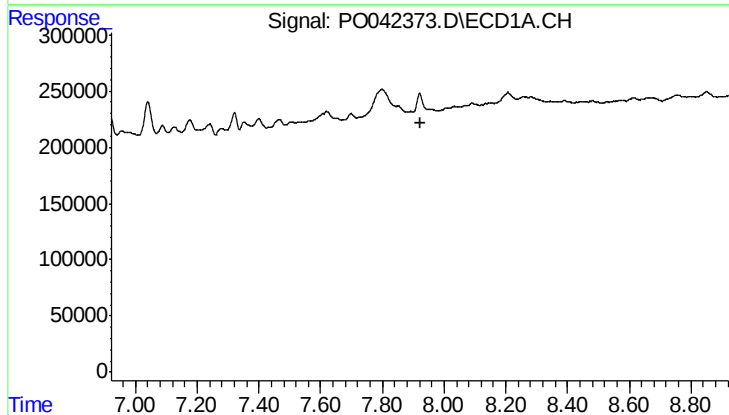
R.T.: 0.000 min
Exp R.T.: 7.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-1RE



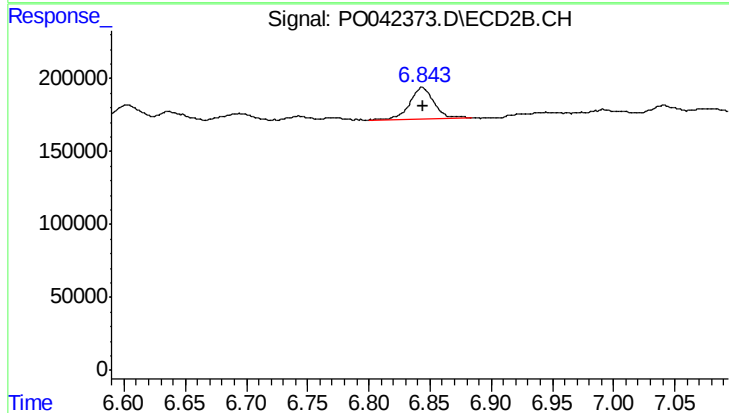
#34 AR-1260-4

R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 345626
Conc: 11.71 ng/ml



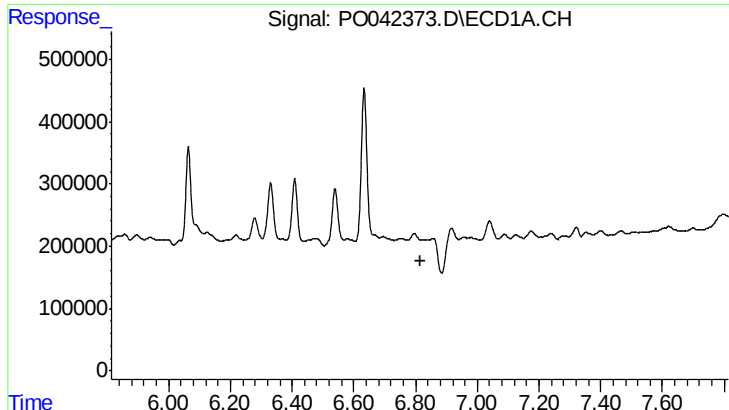
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.922 min
Response: 0
Conc: N.D.



#35 AR-1260-5

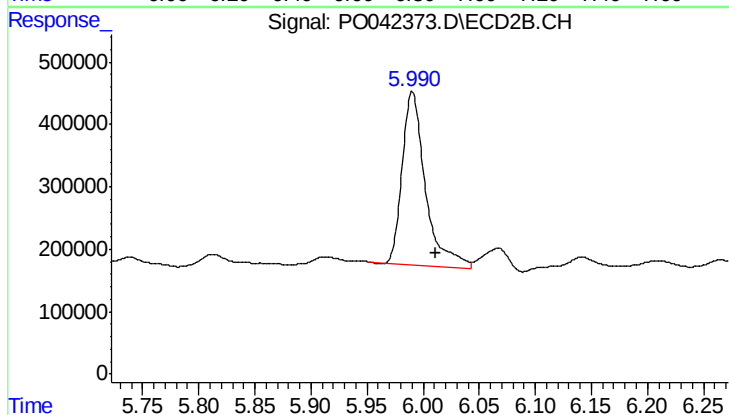
R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 295558
Conc: 5.65 ng/ml



#36 AR-1262-1

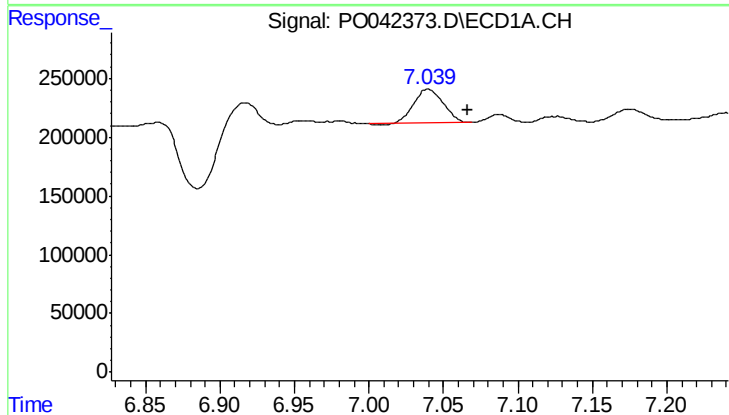
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-1RE



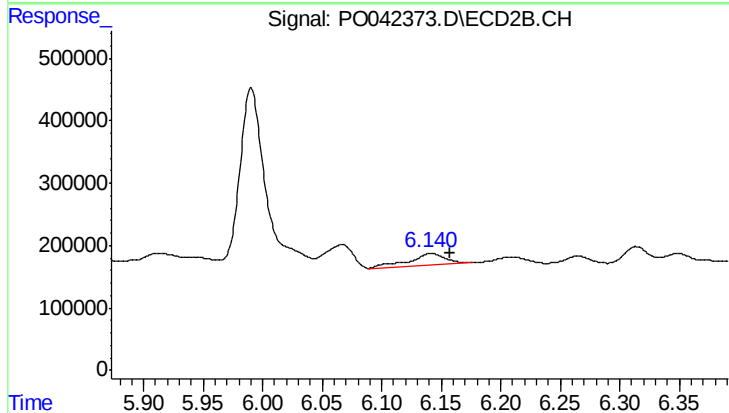
#36 AR-1262-1

R.T.: 5.990 min
Delta R.T.: -0.021 min
Response: 4022502
Conc: 188.72 ng/ml



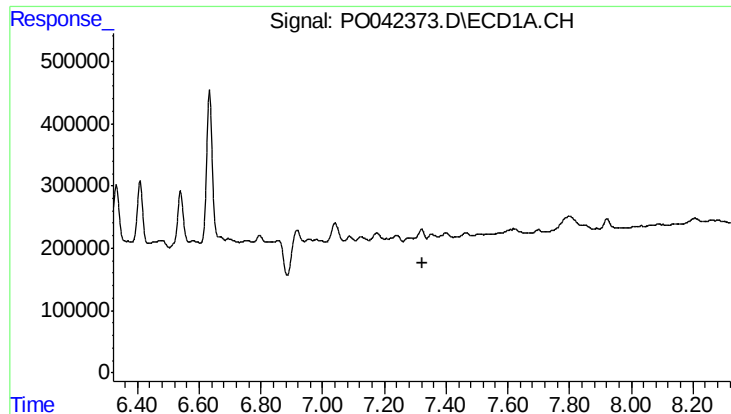
#37 AR-1262-2

R.T.: 7.040 min
Delta R.T.: -0.027 min
Response: 399971
Conc: 34.27 ng/ml



#37 AR-1262-2

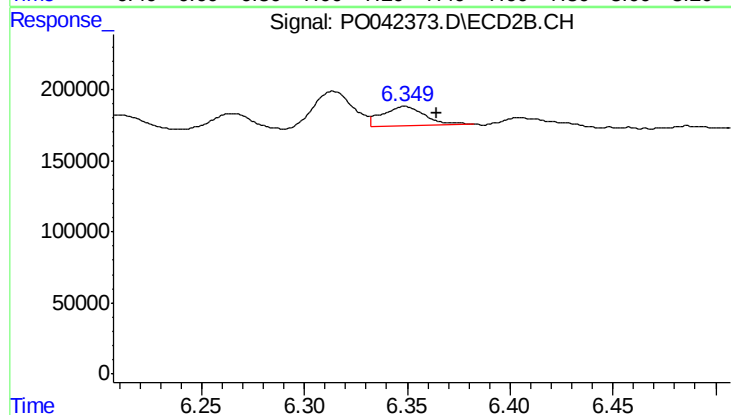
R.T.: 6.141 min
Delta R.T.: -0.016 min
Response: 379710
Conc: 20.05 ng/ml



#38 AR-1262-3

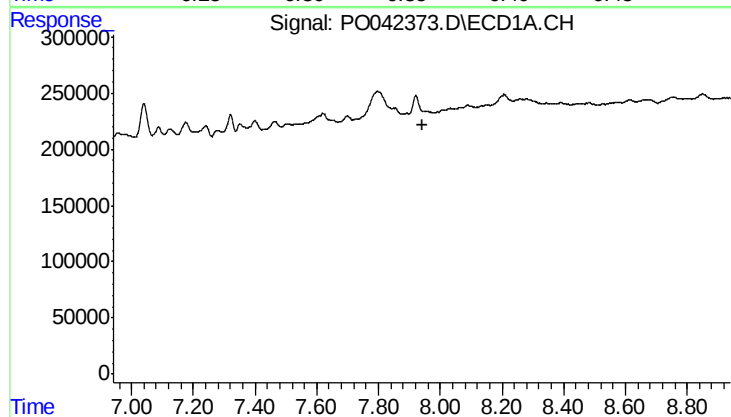
R.T.: 0.000 min
Exp R.T.: 7.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-1RE



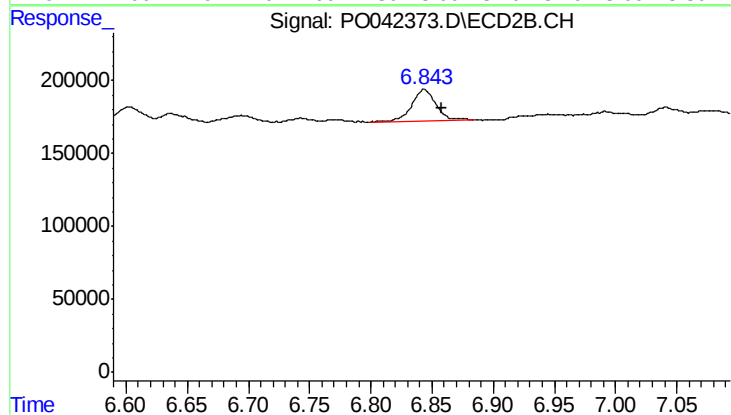
#38 AR-1262-3

R.T.: 6.349 min
Delta R.T.: -0.016 min
Response: 201384
Conc: 5.92 ng/ml



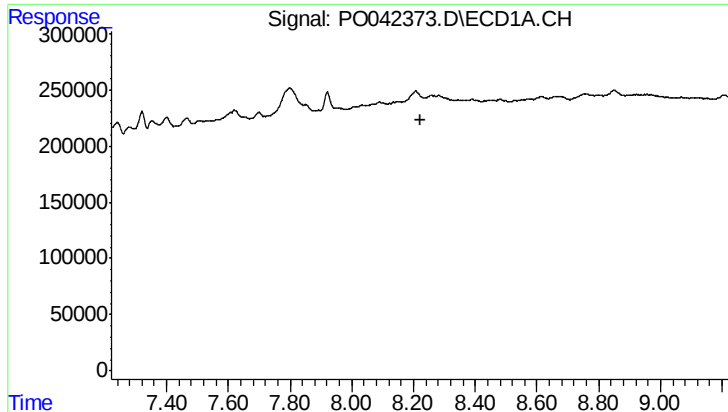
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.941 min
Response: 0
Conc: N.D.



#40 AR-1262-5

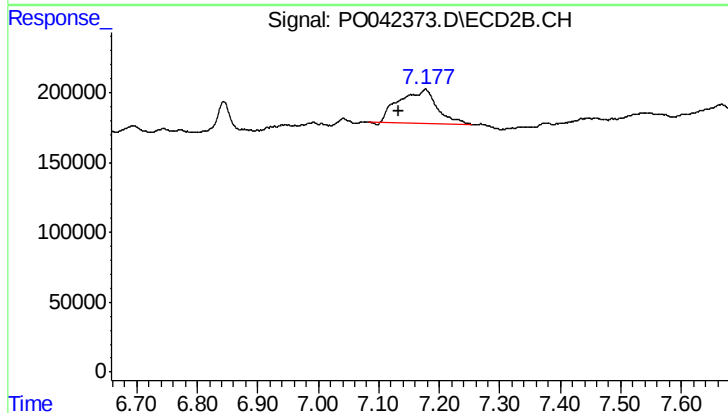
R.T.: 6.843 min
Delta R.T.: -0.014 min
Response: 295558
Conc: 5.31 ng/ml



#41 AR-1268-1

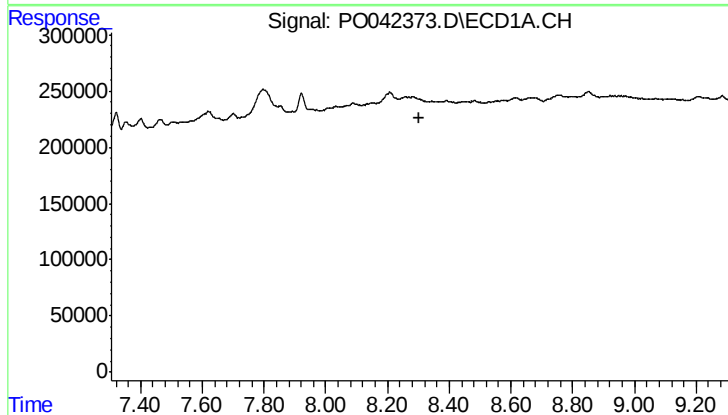
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
3N-1RE



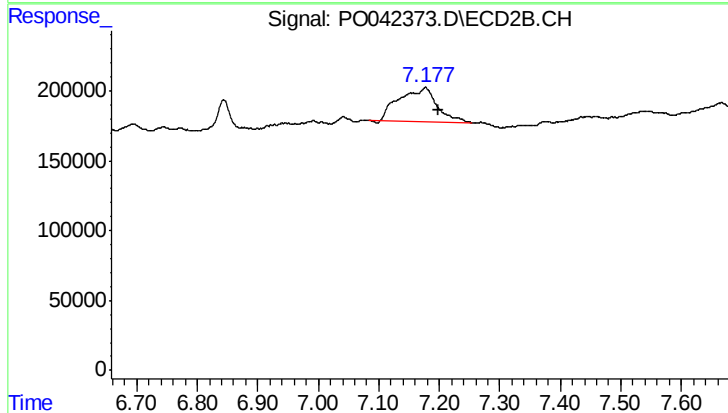
#41 AR-1268-1

R.T.: 7.177 min
Delta R.T.: 0.045 min
Response: 1065239
Conc: 16.19 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.177 min
Delta R.T.: -0.021 min
Response: 1065239
Conc: 18.45 ng/ml