

Data Path : P:\HPCHEM1\ECD_0\Data\P0010818\
 Data File : P0041228.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2018 13:49
 Operator : SM/UA
 Sample : J1004-18RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-12-COMPRES

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 00:13:31 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.130	3.371	2629068	2783428	12.679	9.030 #
2) SA Decachlor...	9.545	8.177	2079461	605158	10.155	1.709 #
Target Compounds						
4) L1 AR-1016-2	0.000	4.611	0	339474	N.D.	33.250 #
5) L1 AR-1016-3	0.000	4.611	0	339474	N.D.	42.346 #
6) L1 AR-1016-4	0.000	4.852	0	1856910	N.D.	164.830 #
7) L1 AR-1016-5	0.000	4.977	0	659169	N.D.	58.733 #
14) L3 AR-1232-4	0.000	4.611	0	339474	N.D.	83.003 #
15) L3 AR-1232-5	0.000	4.611	0	339474	N.D.	116.873 #
18) L4 AR-1242-3	0.000	4.611	0	339474	N.D.	46.770 #
19) L4 AR-1242-4	0.000	4.692	0	434197	N.D.	59.913 #
20) L4 AR-1242-5	0.000	4.852	0	1856910	N.D.	233.703 #
21) L5 AR-1248-1	0.000	4.852	0	1856910	N.D.	149.429 #
22) L5 AR-1248-2	0.000	4.977	0	659169	N.D.	60.167 #
23) L5 AR-1248-3	6.121	5.201	244575	1336336	25.059	69.411 #
24) L5 AR-1248-4	6.121	5.201	244575	1336336	26.013	98.815 #
25) L5 AR-1248-5	6.361	0.000	982835	0	149.397	N.D. #
26) L6 AR-1254-1	6.361	5.201	982835	1336336	193.849	63.945 #
27) L6 AR-1254-2	6.660	5.371	4153154	3280827	478.008	177.705 #
28) L6 AR-1254-3	6.660	0.000	4153154	0	266.397	N.D. #
29) L6 AR-1254-4	7.006	6.013	1697757	5575684	123.152	260.282 #
31) L7 AR-1260-1	0.000	5.883	0	340839	N.D.	13.225 #
33) L7 AR-1260-3	7.431	6.376	567301	490631	27.369	13.177 #
34) L7 AR-1260-4	7.953	6.868	348453	792365	11.230	11.463
35) L7 AR-1260-5	8.232	7.209	-119301	868638	N.D.	19.129 #
36) L8 AR-1262-1	0.000	6.013	0	5575684	N.D.	235.853 #
38) L8 AR-1262-3	7.431	6.376	567301	490631	49.784	11.955 #
39) L8 AR-1262-4	0.000	6.679	0	603215	N.D.	19.916 #
40) L8 AR-1262-5	7.953	6.868	348453	792365	11.391	11.950
41) L9 AR-1268-1	8.232	7.144	-119301	947266	N.D.	10.846 #
42) L9 AR-1268-2	8.315	7.209	559471	868638	15.970	11.544 #
43) L9 AR-1268-3	0.000	7.405	0	399484	N.D.	6.099 #
44) L9 AR-1268-4	8.890	7.696	403358	441910	32.150	17.086 #
45) L9 AR-1268-5	9.253	7.961	545803	621407	6.773	3.772 #

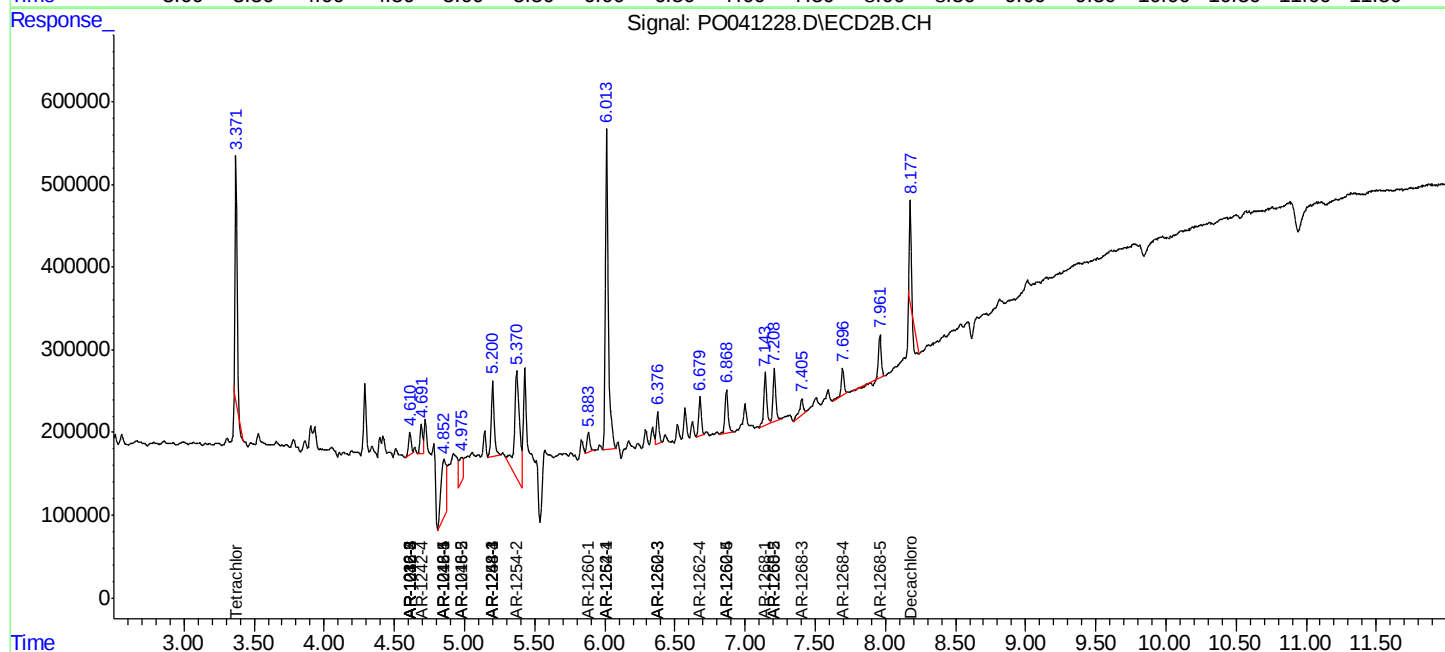
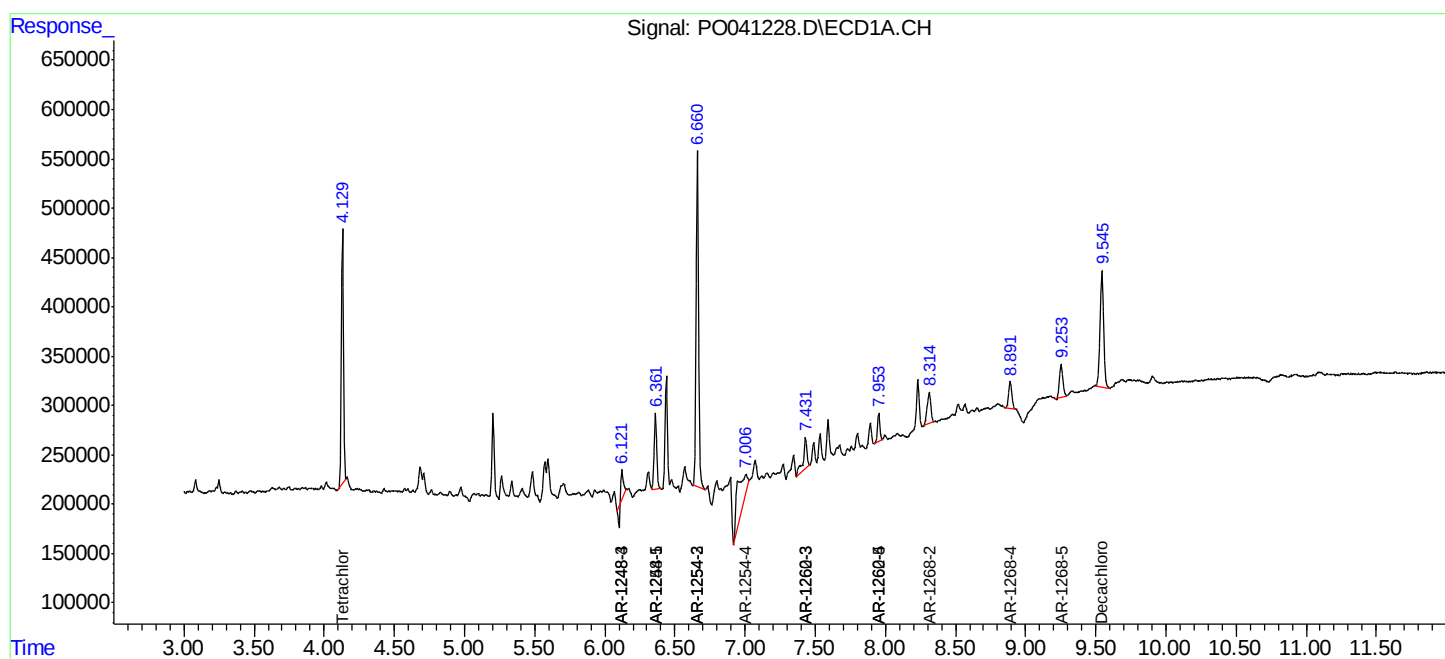
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

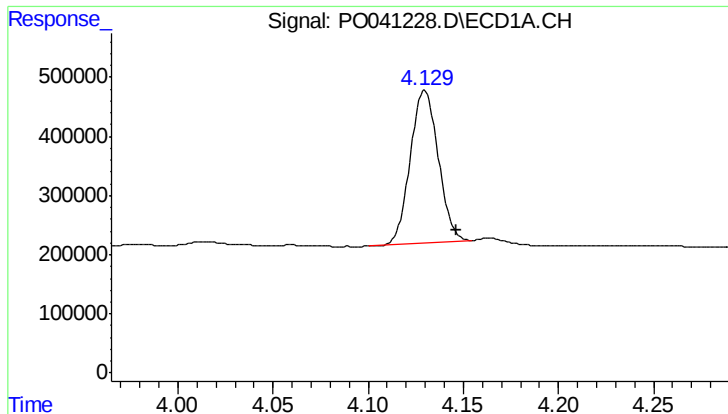
Data Path : P:\HPCHEM1\ECD_0\Data\PO010818\
Data File : PO041228.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2018 13:49
Operator : SM/UA
Sample : J1004-18RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 00:13:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
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

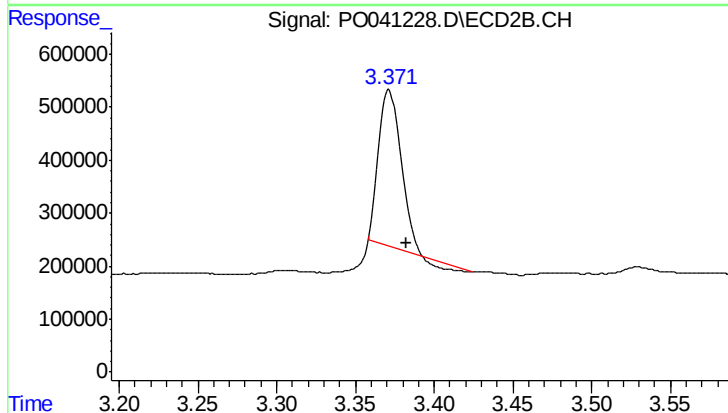




#1 Tetrachloro-m-xylene

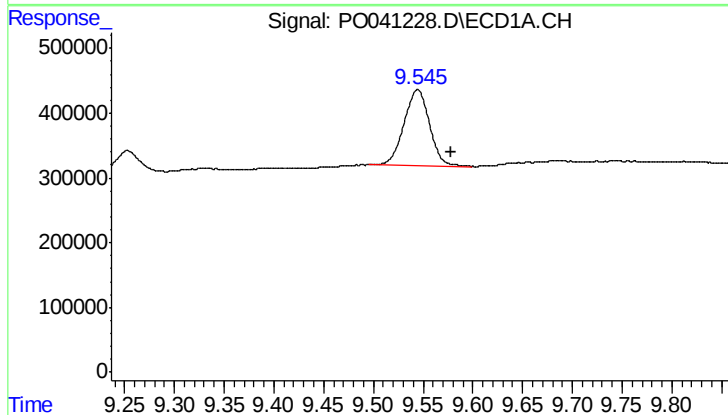
R.T.: 4.130 min
Delta R.T.: -0.016 min
Response: 2629068
Conc: 12.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



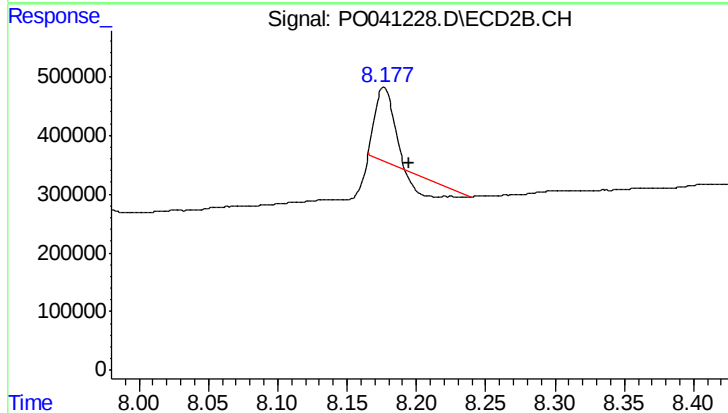
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: -0.011 min
Response: 2783428
Conc: 9.03 ng/ml



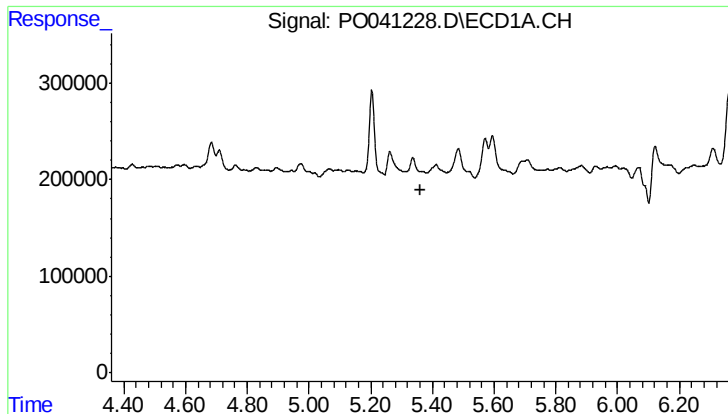
#2 Decachlorobiphenyl

R.T.: 9.545 min
Delta R.T.: -0.034 min
Response: 2079461
Conc: 10.15 ng/ml



#2 Decachlorobiphenyl

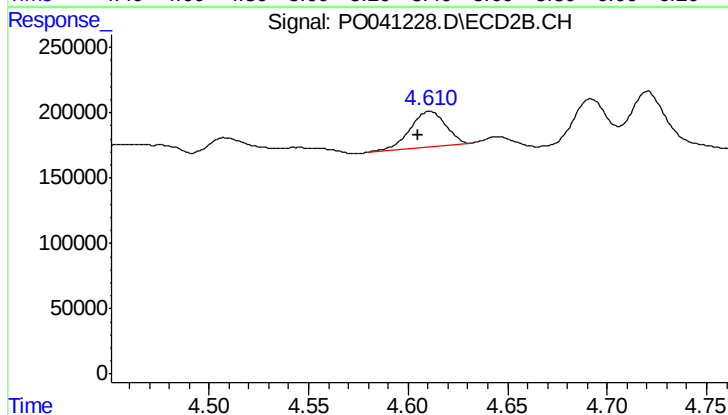
R.T.: 8.177 min
Delta R.T.: -0.018 min
Response: 605158
Conc: 1.71 ng/ml



#4 AR-1016-2

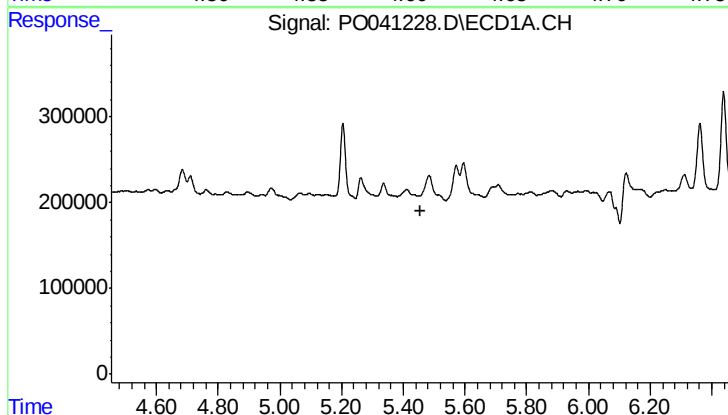
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



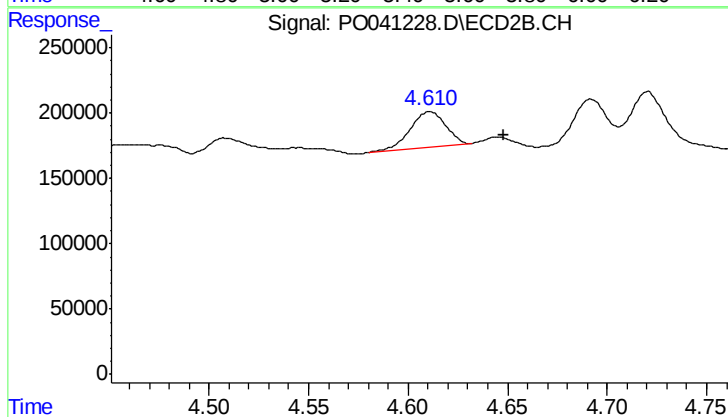
#4 AR-1016-2

R.T.: 4.611 min
Delta R.T.: 0.006 min
Response: 339474
Conc: 33.25 ng/ml



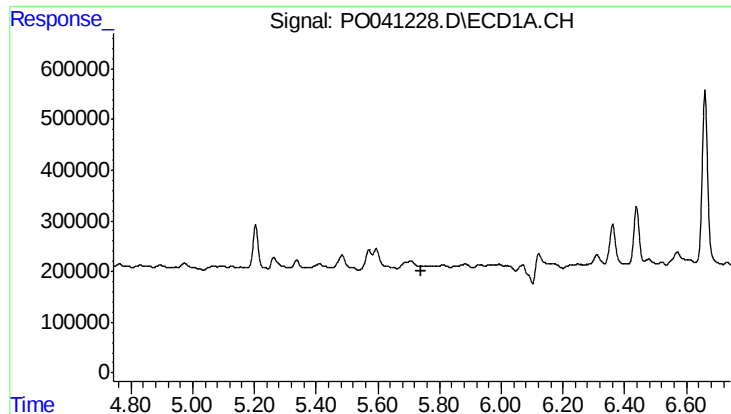
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#5 AR-1016-3

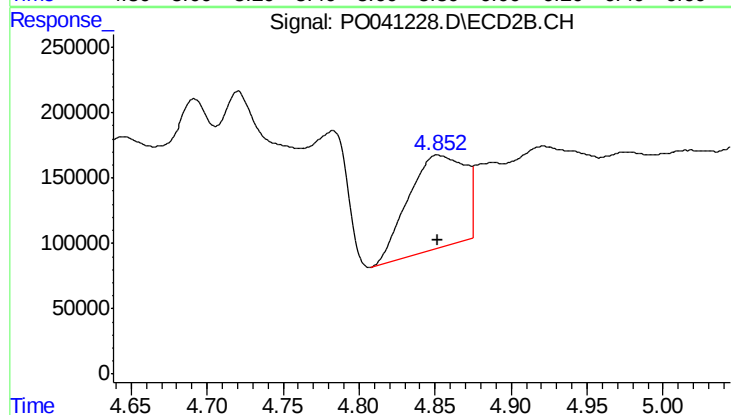
R.T.: 4.611 min
Delta R.T.: -0.037 min
Response: 339474
Conc: 42.35 ng/ml



#6 AR-1016-4

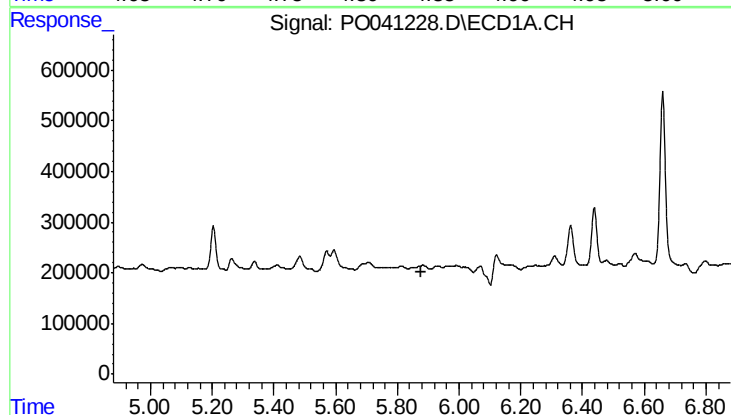
R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



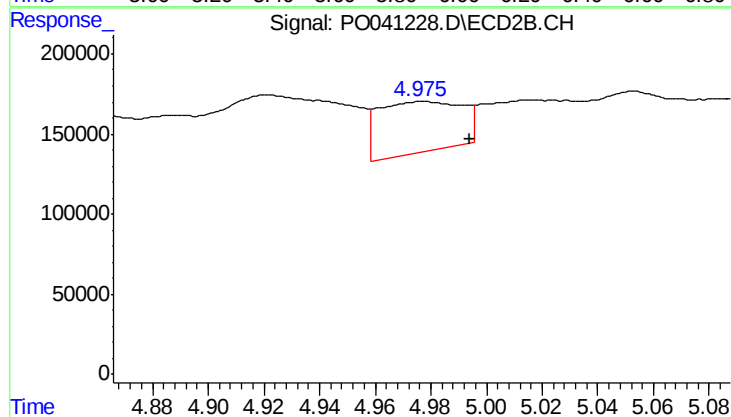
#6 AR-1016-4

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 1856910
Conc: 164.83 ng/ml



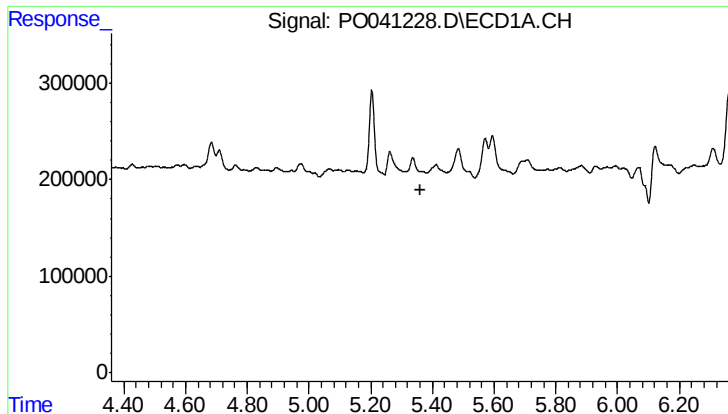
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.



#7 AR-1016-5

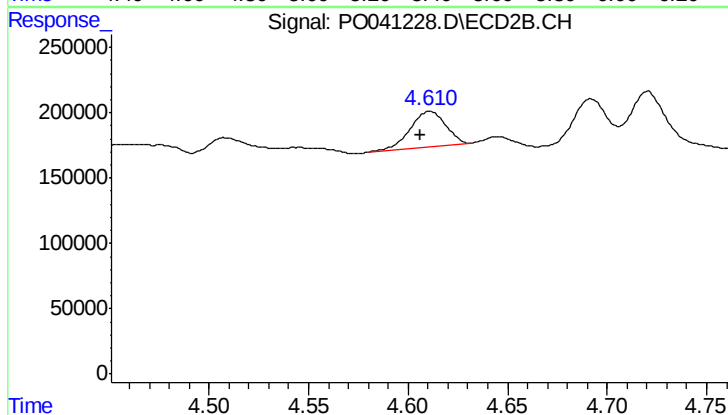
R.T.: 4.977 min
Delta R.T.: -0.017 min
Response: 659169
Conc: 58.73 ng/ml



#14 AR-1232-4

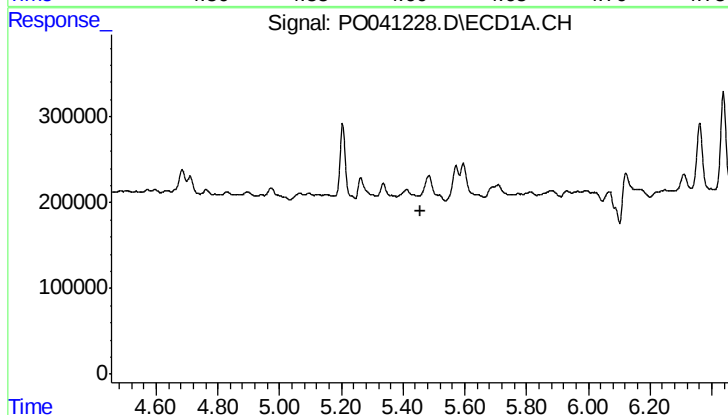
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



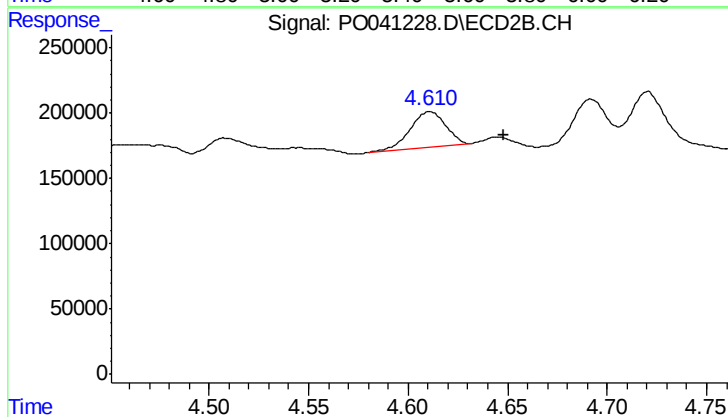
#14 AR-1232-4

R.T.: 4.611 min
Delta R.T.: 0.005 min
Response: 339474
Conc: 83.00 ng/ml



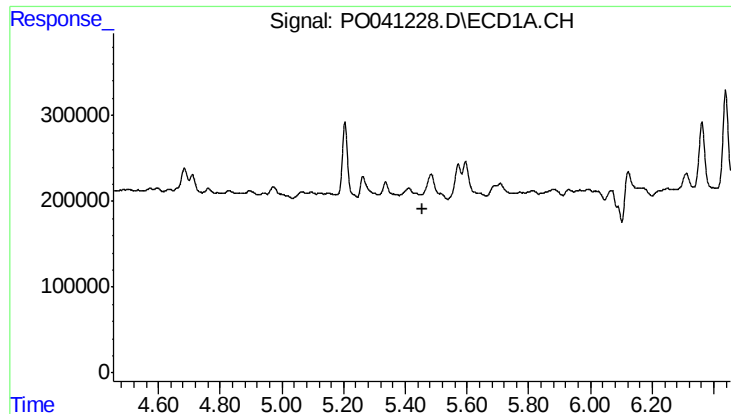
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.



#15 AR-1232-5

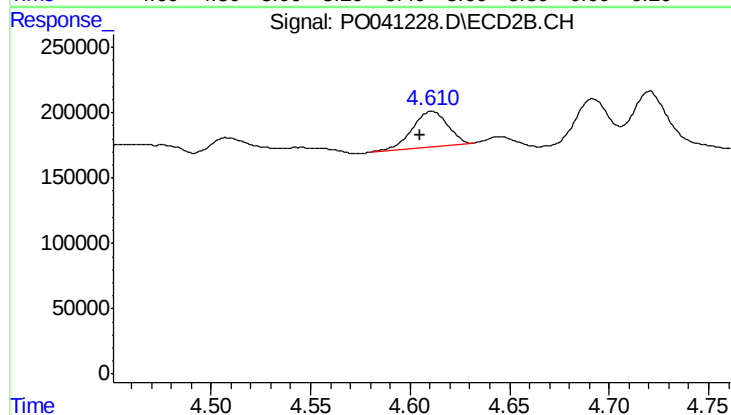
R.T.: 4.611 min
Delta R.T.: -0.037 min
Response: 339474
Conc: 116.87 ng/ml



#18 AR-1242-3

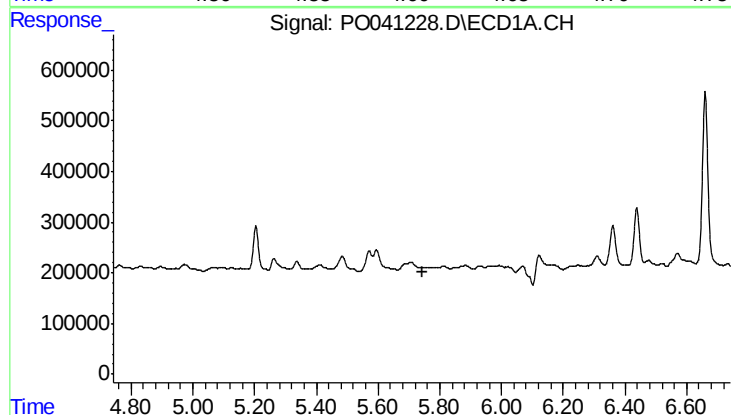
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



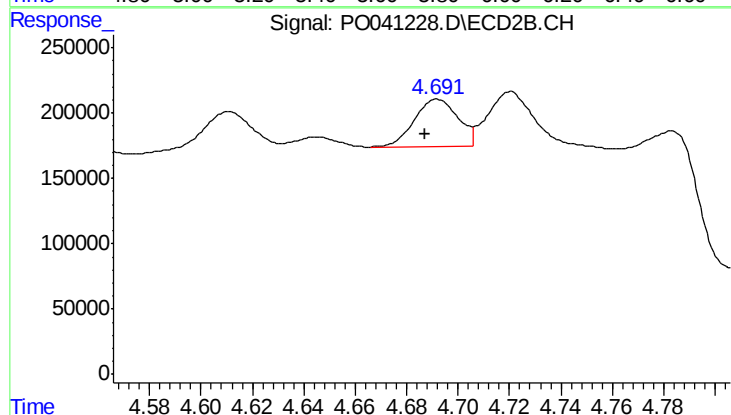
#18 AR-1242-3

R.T.: 4.611 min
Delta R.T.: 0.006 min
Response: 339474
Conc: 46.77 ng/ml



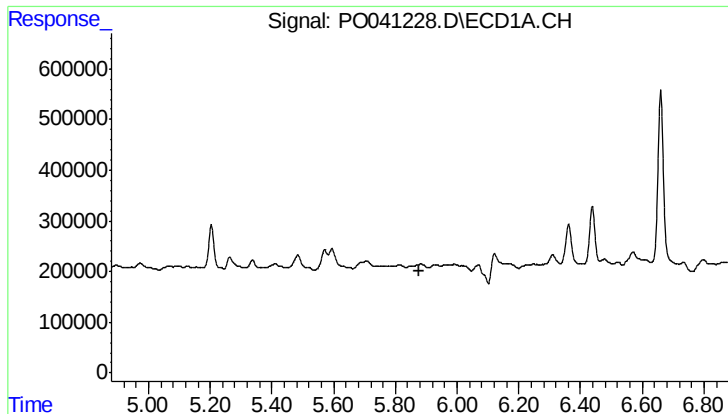
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.



#19 AR-1242-4

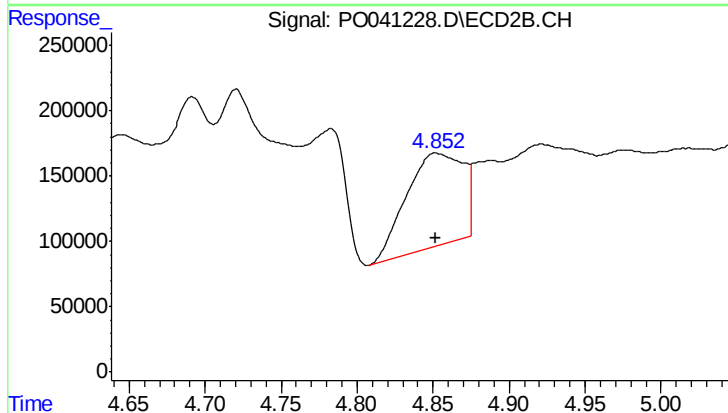
R.T.: 4.692 min
Delta R.T.: 0.005 min
Response: 434197
Conc: 59.91 ng/ml



#20 AR-1242-5

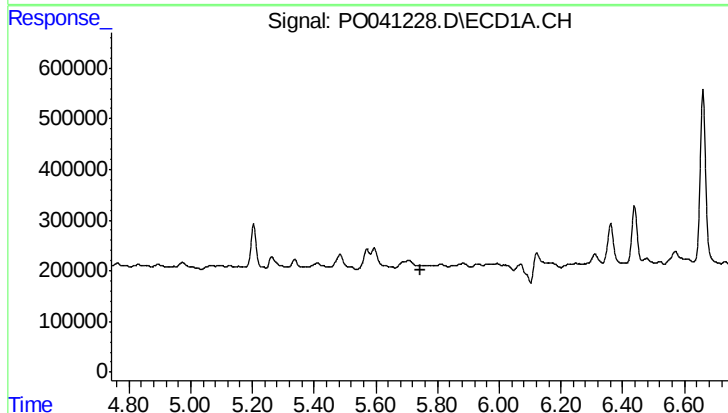
R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



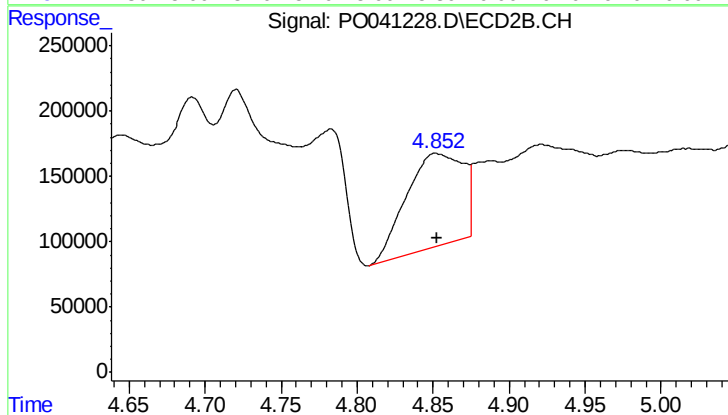
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 1856910
Conc: 233.70 ng/ml



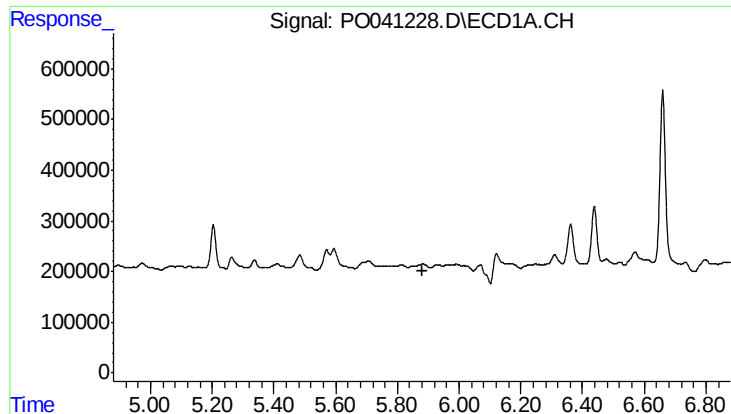
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.



#21 AR-1248-1

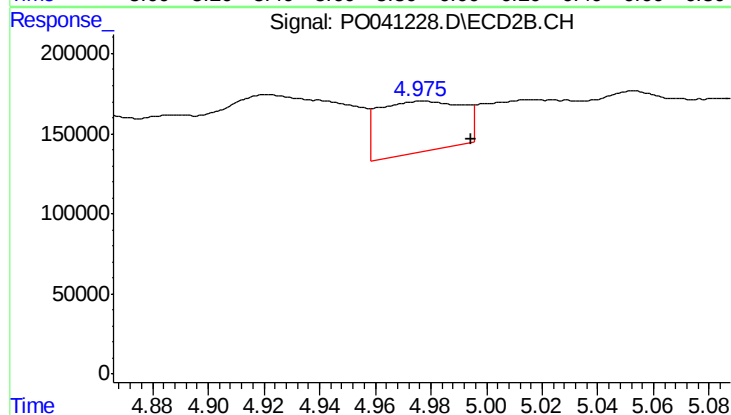
R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 1856910
Conc: 149.43 ng/ml



#22 AR-1248-2

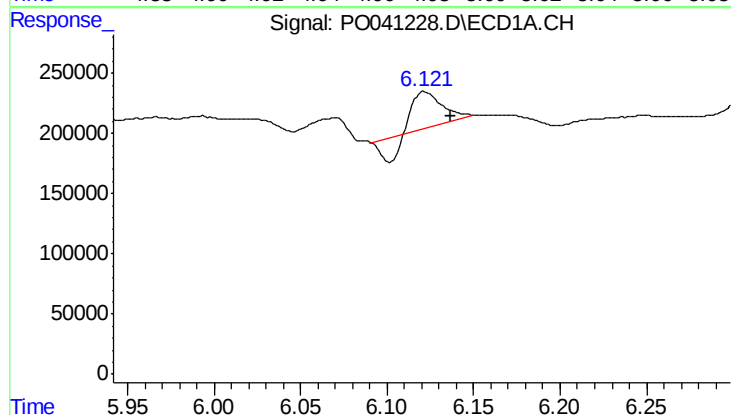
R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



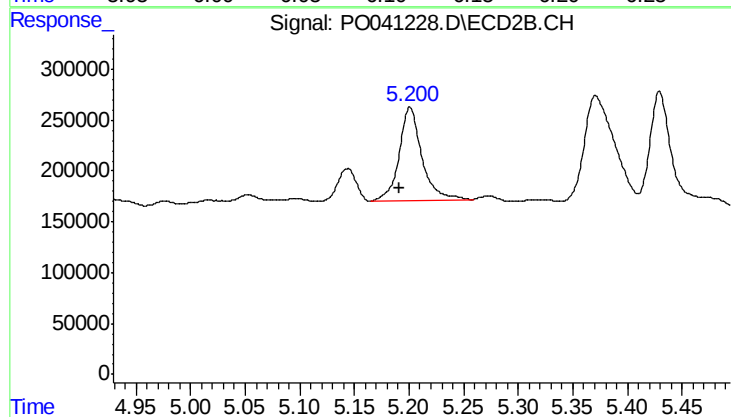
#22 AR-1248-2

R.T.: 4.977 min
Delta R.T.: -0.018 min
Response: 659169
Conc: 60.17 ng/ml



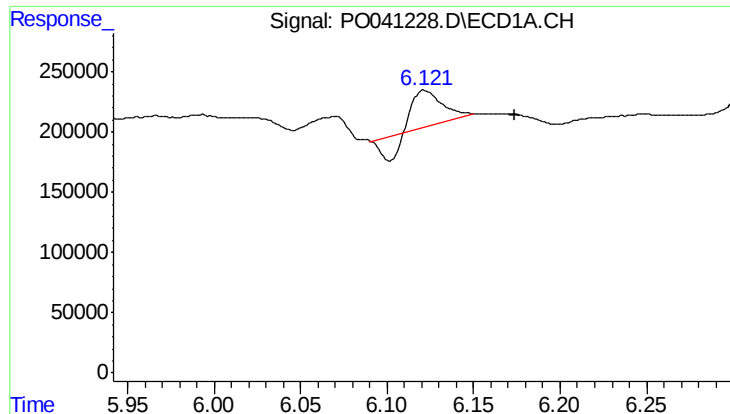
#23 AR-1248-3

R.T.: 6.121 min
Delta R.T.: -0.015 min
Response: 244575
Conc: 25.06 ng/ml



#23 AR-1248-3

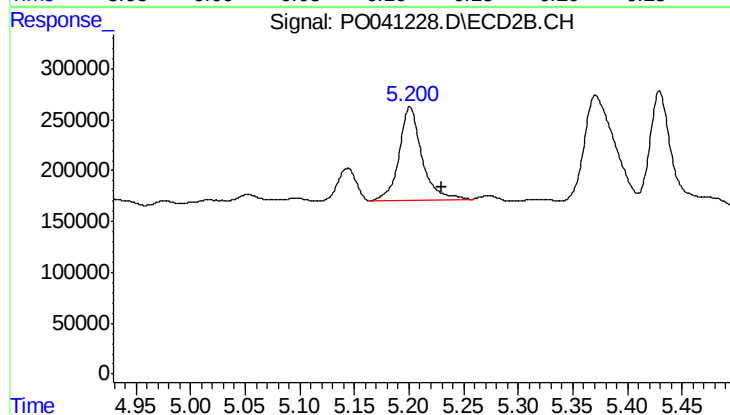
R.T.: 5.201 min
Delta R.T.: 0.009 min
Response: 1336336
Conc: 69.41 ng/ml



#24 AR-1248-4

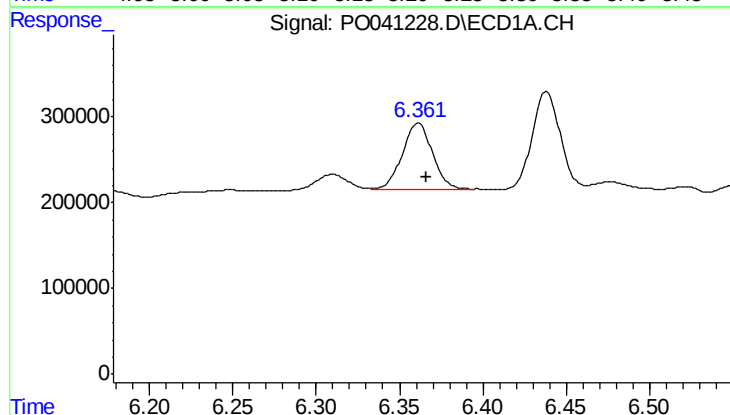
R.T.: 6.121 min
Delta R.T.: -0.053 min
Response: 244575
Conc: 26.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



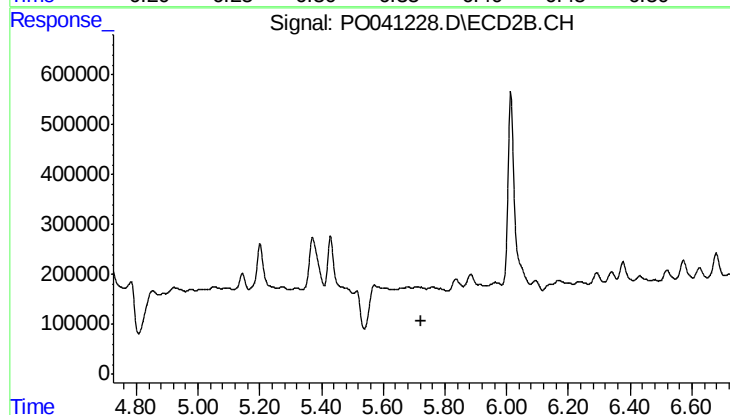
#24 AR-1248-4

R.T.: 5.201 min
Delta R.T.: -0.029 min
Response: 1336336
Conc: 98.81 ng/ml



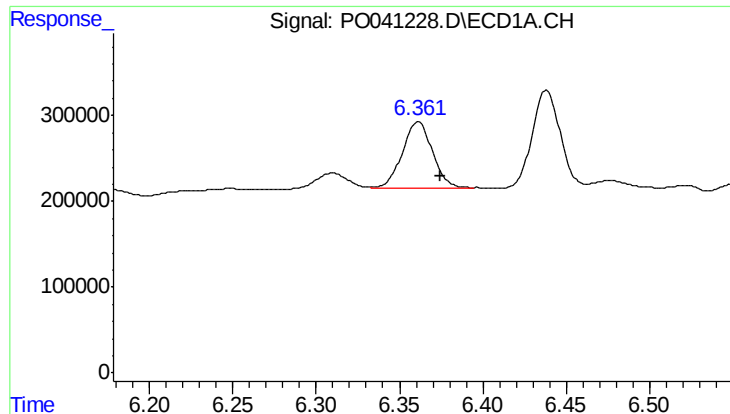
#25 AR-1248-5

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 982835
Conc: 149.40 ng/ml



#25 AR-1248-5

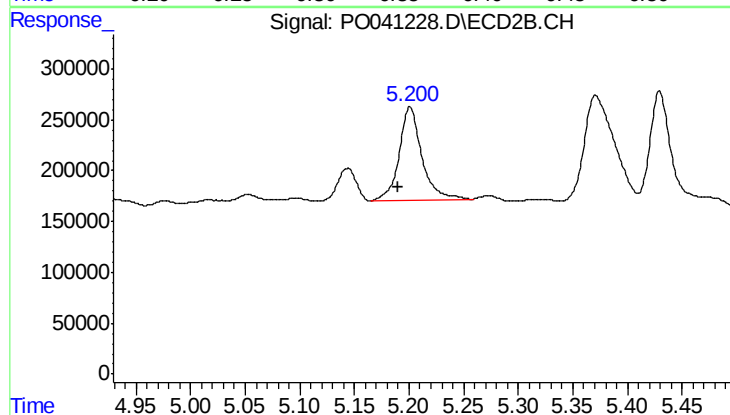
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.



#26 AR-1254-1

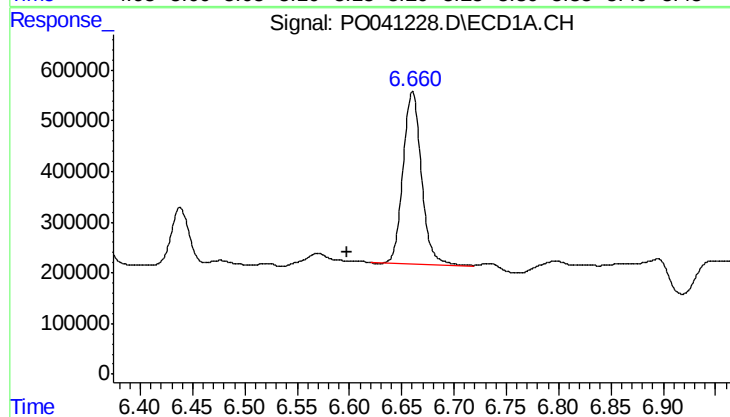
R.T.: 6.361 min
Delta R.T.: -0.013 min
Response: 982835
Conc: 193.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



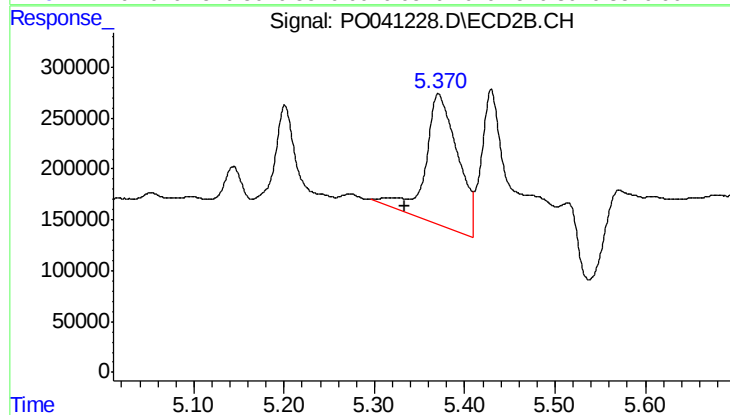
#26 AR-1254-1

R.T.: 5.201 min
Delta R.T.: 0.011 min
Response: 1336336
Conc: 63.94 ng/ml



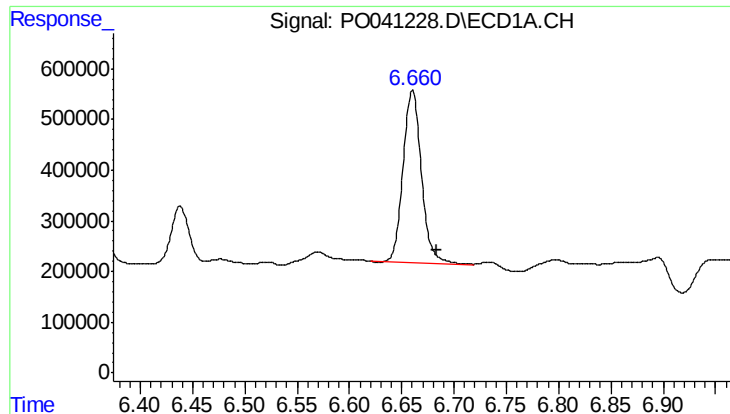
#27 AR-1254-2

R.T.: 6.660 min
Delta R.T.: 0.062 min
Response: 4153154
Conc: 478.01 ng/ml



#27 AR-1254-2

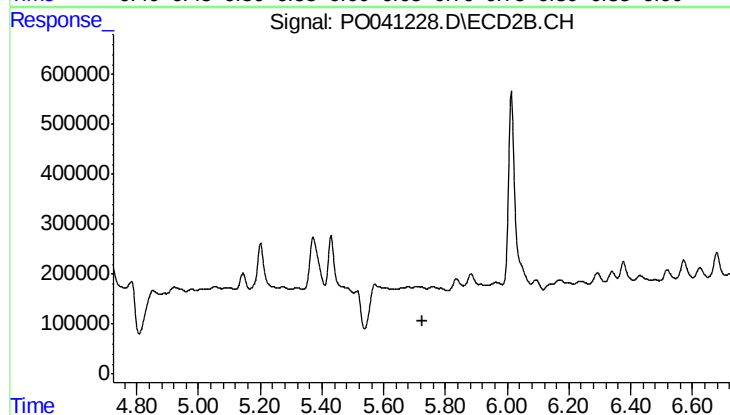
R.T.: 5.371 min
Delta R.T.: 0.037 min
Response: 3280827
Conc: 177.70 ng/ml



#28 AR-1254-3

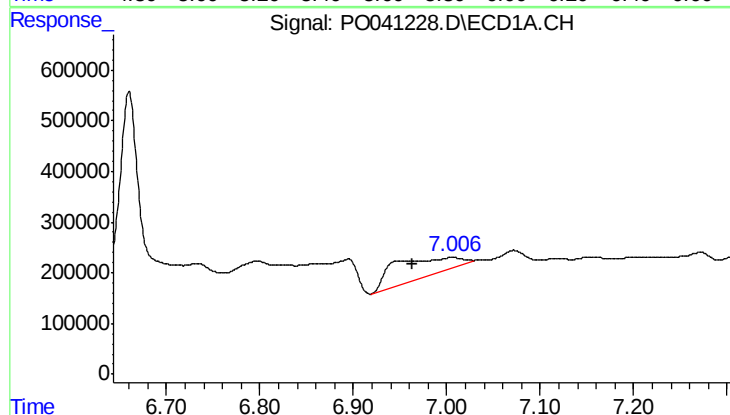
R.T.: 6.660 min
Delta R.T.: -0.023 min
Response: 4153154
Conc: 266.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



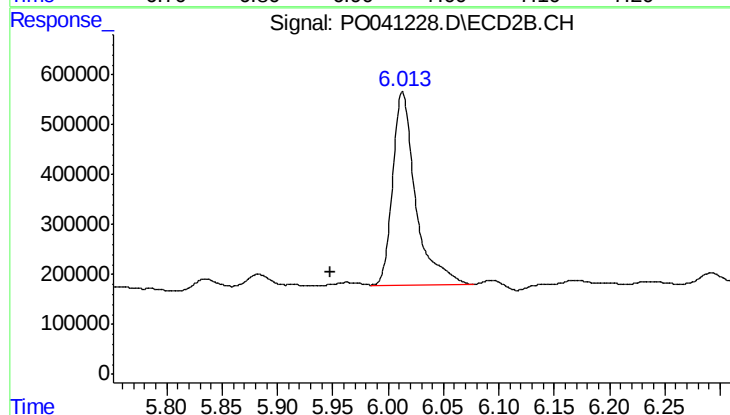
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



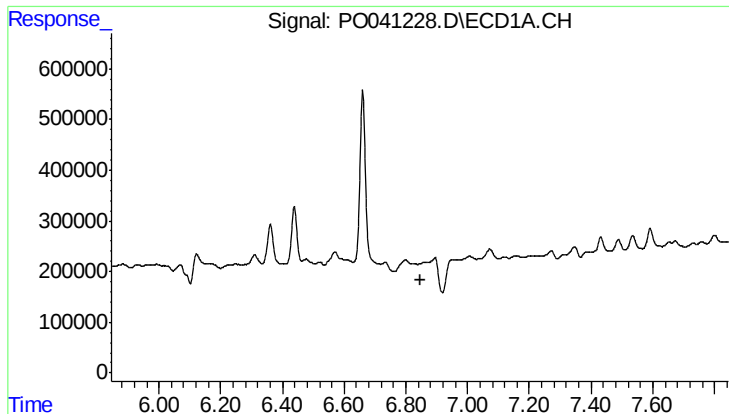
#29 AR-1254-4

R.T.: 7.006 min
Delta R.T.: 0.043 min
Response: 1697757
Conc: 123.15 ng/ml



#29 AR-1254-4

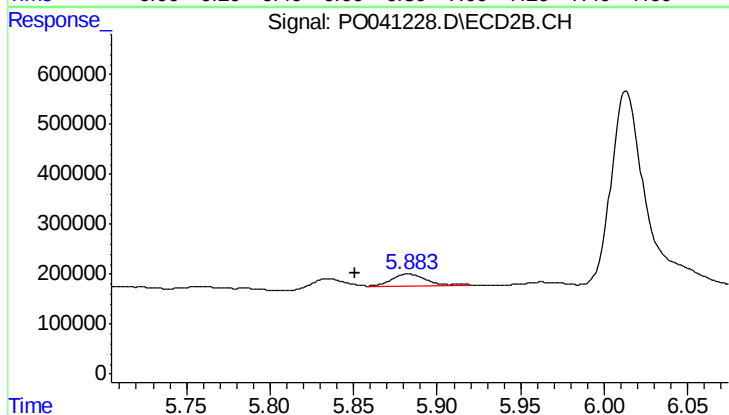
R.T.: 6.013 min
Delta R.T.: 0.065 min
Response: 5575684
Conc: 260.28 ng/ml



#31 AR-1260-1

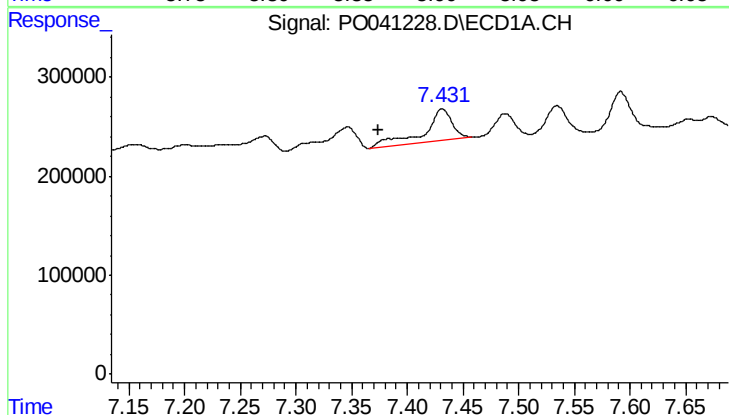
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



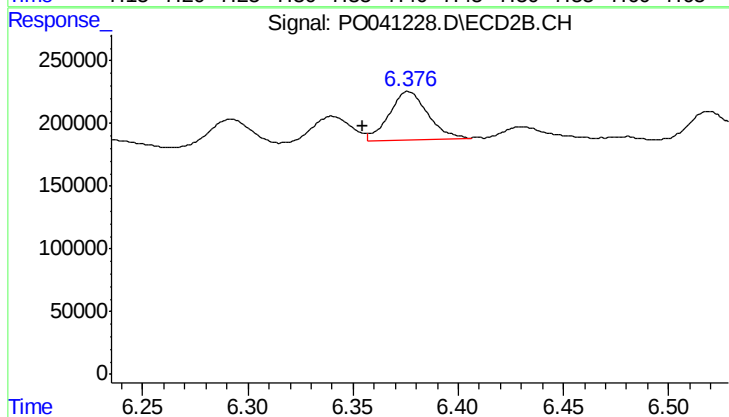
#31 AR-1260-1

R.T.: 5.883 min
Delta R.T.: 0.032 min
Response: 340839
Conc: 13.23 ng/ml



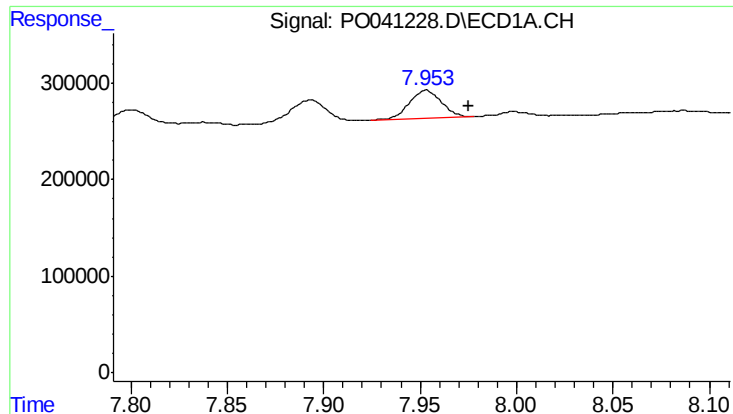
#33 AR-1260-3

R.T.: 7.431 min
Delta R.T.: 0.057 min
Response: 567301
Conc: 27.37 ng/ml



#33 AR-1260-3

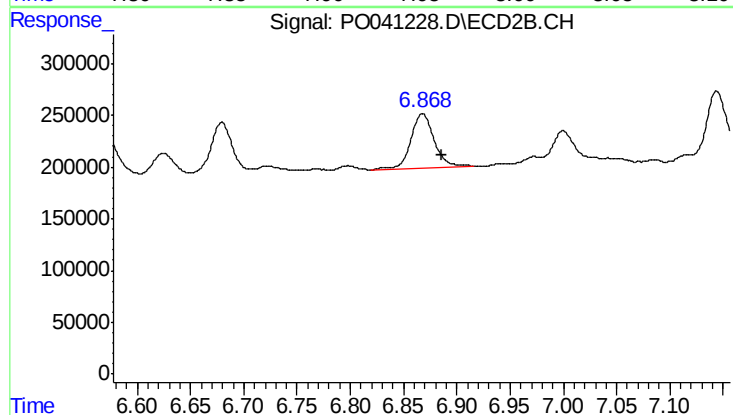
R.T.: 6.376 min
Delta R.T.: 0.022 min
Response: 490631
Conc: 13.18 ng/ml



#34 AR-1260-4

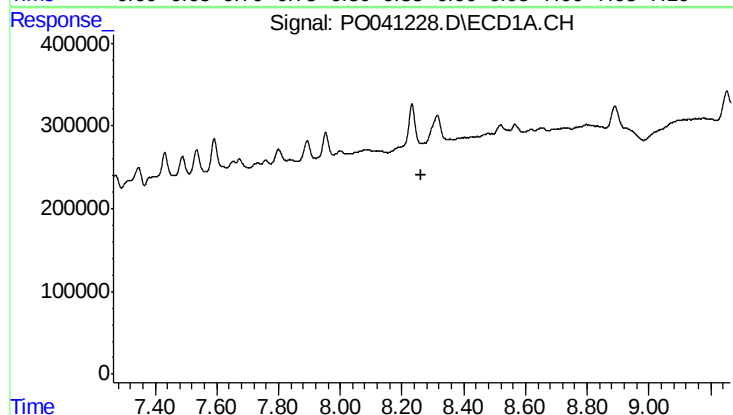
R.T.: 7.953 min
Delta R.T.: -0.022 min
Response: 348453
Conc: 11.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



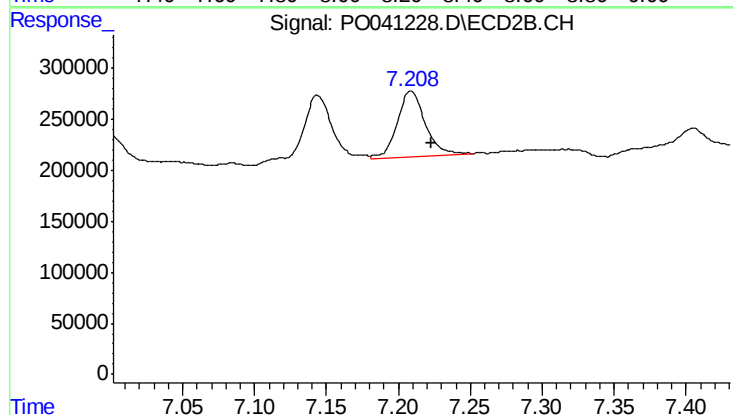
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.017 min
Response: 792365
Conc: 11.46 ng/ml



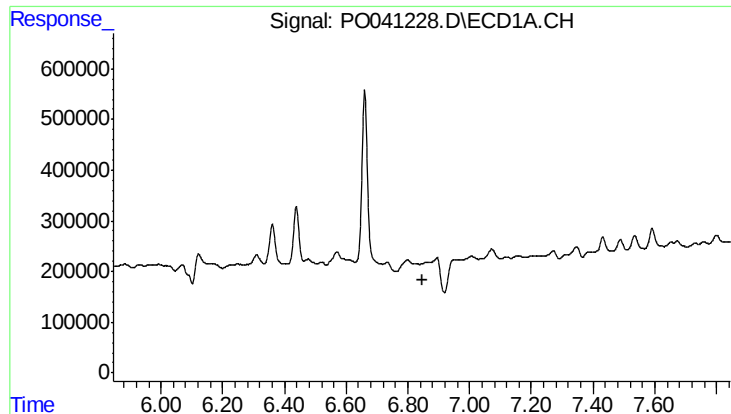
#35 AR-1260-5

R.T.: 8.232 min
Delta R.T.: -0.032 min
Response: -119301
Conc: N.D.



#35 AR-1260-5

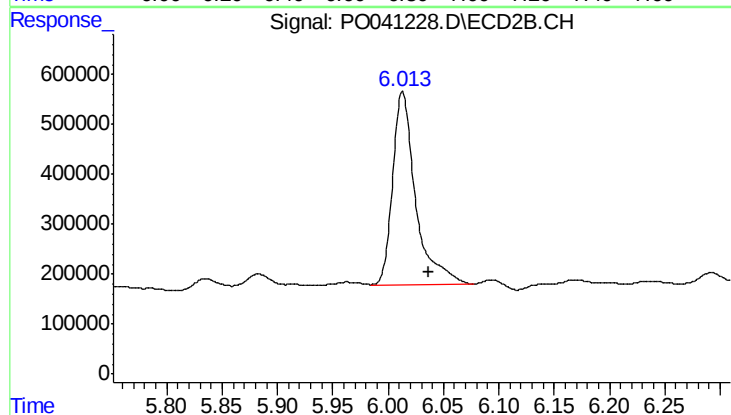
R.T.: 7.209 min
Delta R.T.: -0.015 min
Response: 868638
Conc: 19.13 ng/ml



#36 AR-1262-1

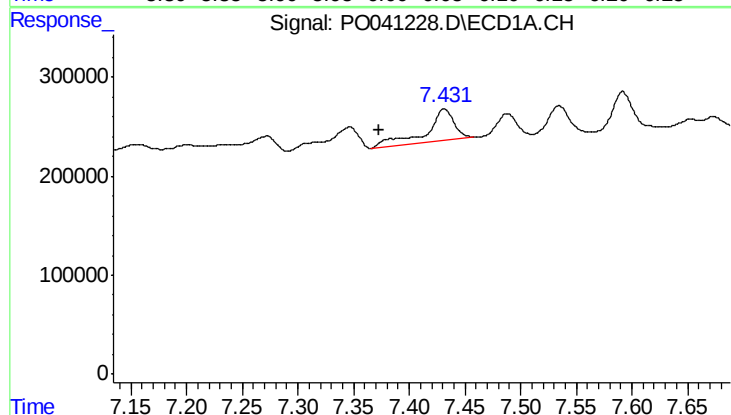
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



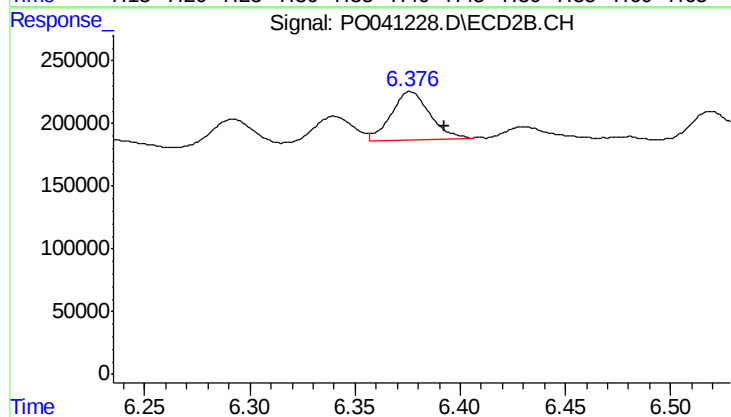
#36 AR-1262-1

R.T.: 6.013 min
Delta R.T.: -0.024 min
Response: 5575684
Conc: 235.85 ng/ml



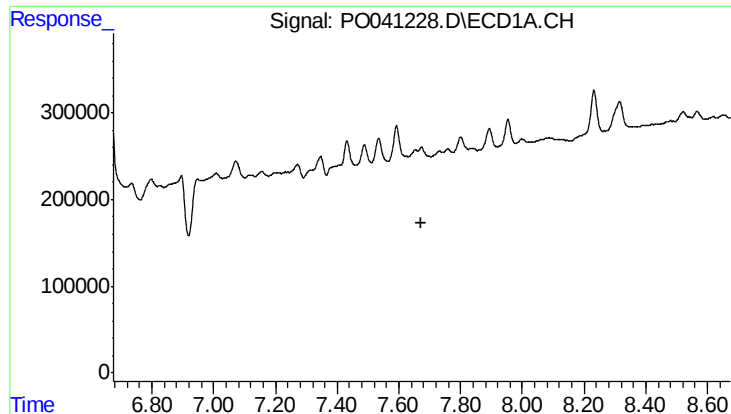
#38 AR-1262-3

R.T.: 7.431 min
Delta R.T.: 0.059 min
Response: 567301
Conc: 49.78 ng/ml



#38 AR-1262-3

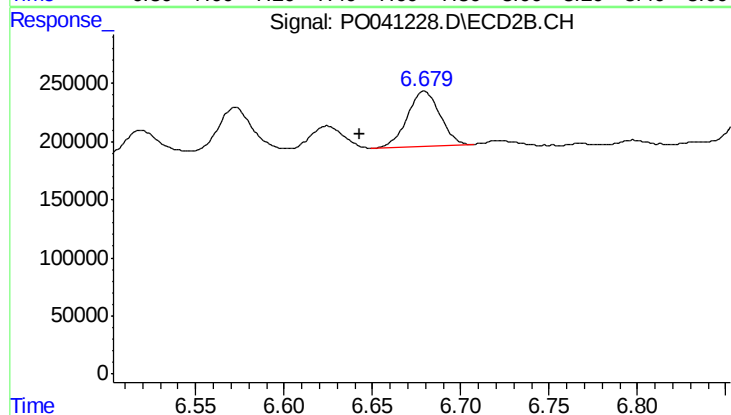
R.T.: 6.376 min
Delta R.T.: -0.016 min
Response: 490631
Conc: 11.96 ng/ml



#39 AR-1262-4

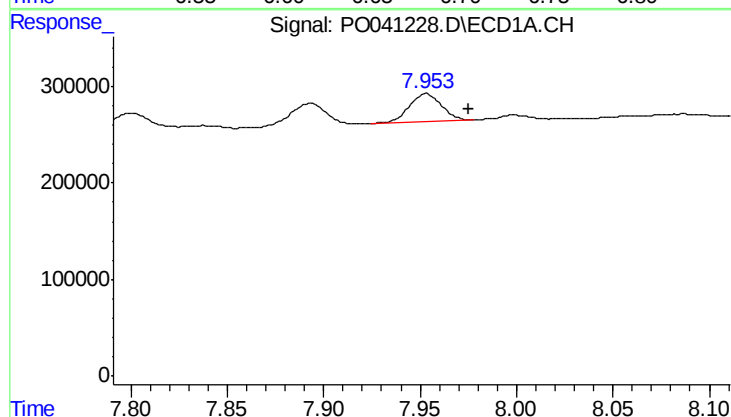
R.T.: 0.000 min
Exp R.T.: 7.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



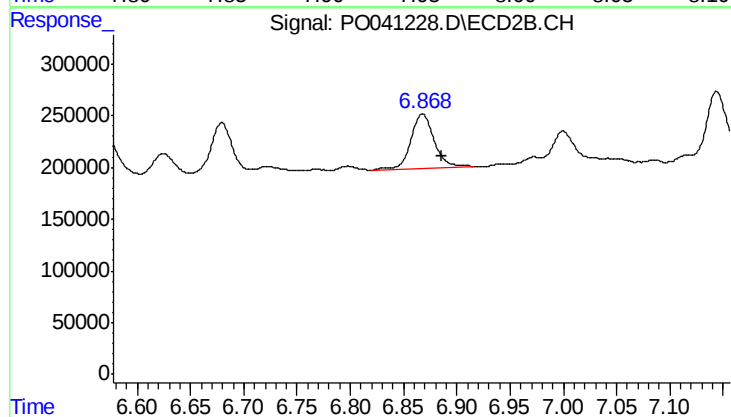
#39 AR-1262-4

R.T.: 6.679 min
Delta R.T.: 0.036 min
Response: 603215
Conc: 19.92 ng/ml



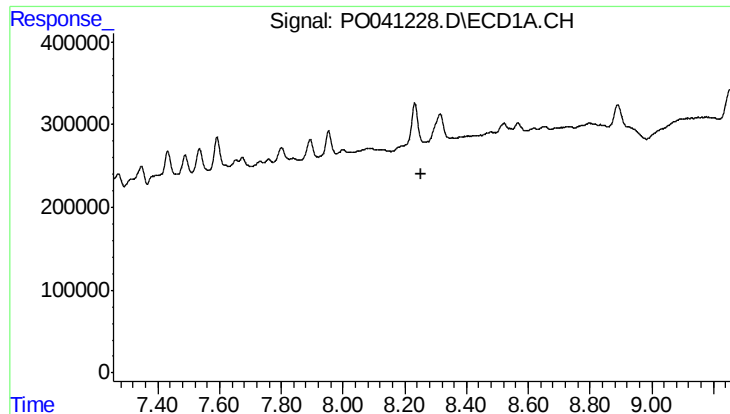
#40 AR-1262-5

R.T.: 7.953 min
Delta R.T.: -0.022 min
Response: 348453
Conc: 11.39 ng/ml



#40 AR-1262-5

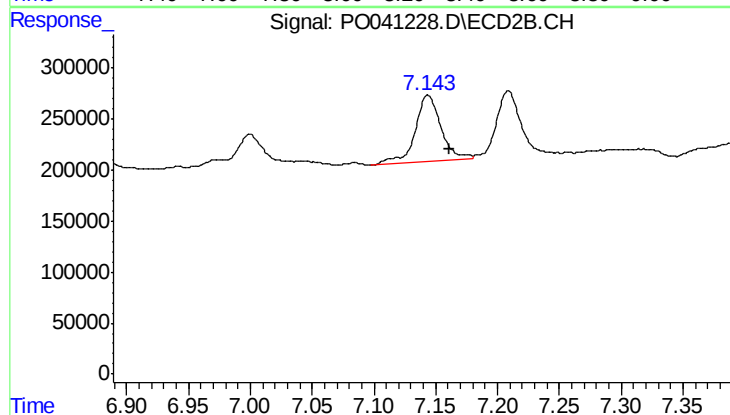
R.T.: 6.868 min
Delta R.T.: -0.018 min
Response: 792365
Conc: 11.95 ng/ml



#41 AR-1268-1

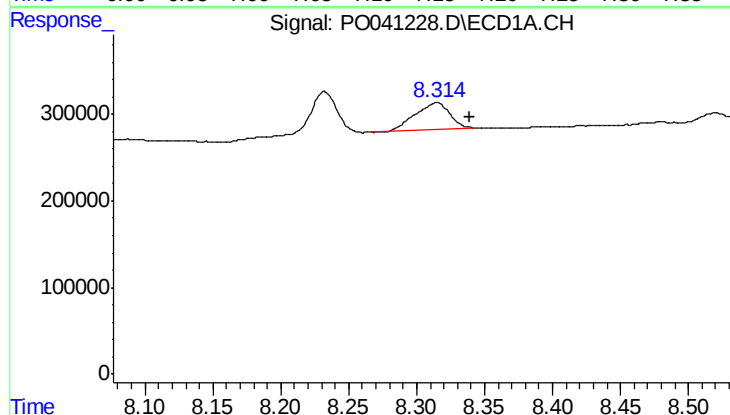
R.T.: 8.232 min
Delta R.T.: -0.023 min
Response: -119301
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



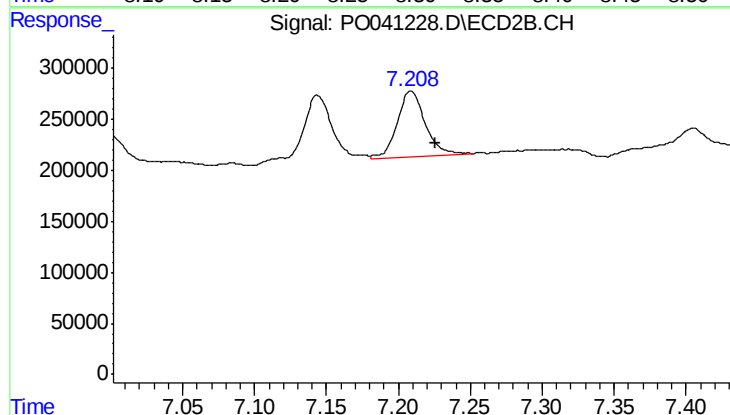
#41 AR-1268-1

R.T.: 7.144 min
Delta R.T.: -0.017 min
Response: 947266
Conc: 10.85 ng/ml



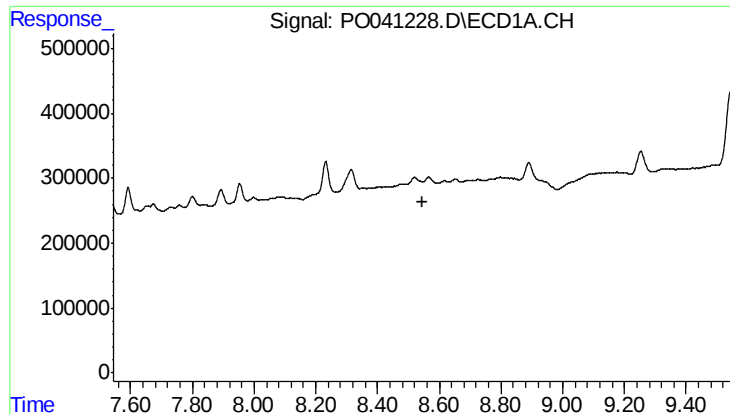
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: -0.025 min
Response: 559471
Conc: 15.97 ng/ml



#42 AR-1268-2

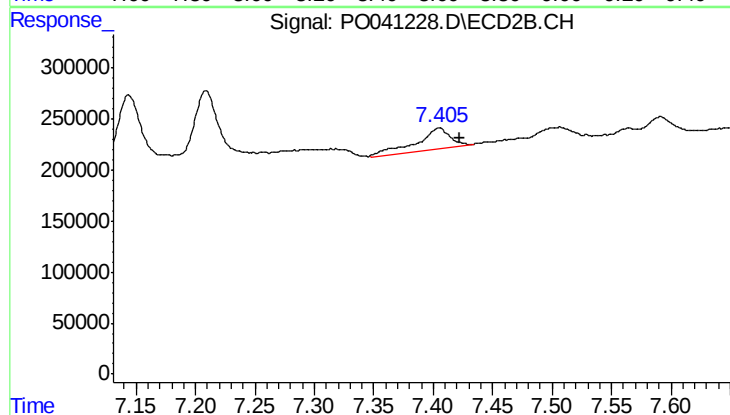
R.T.: 7.209 min
Delta R.T.: -0.017 min
Response: 868638
Conc: 11.54 ng/ml



#43 AR-1268-3

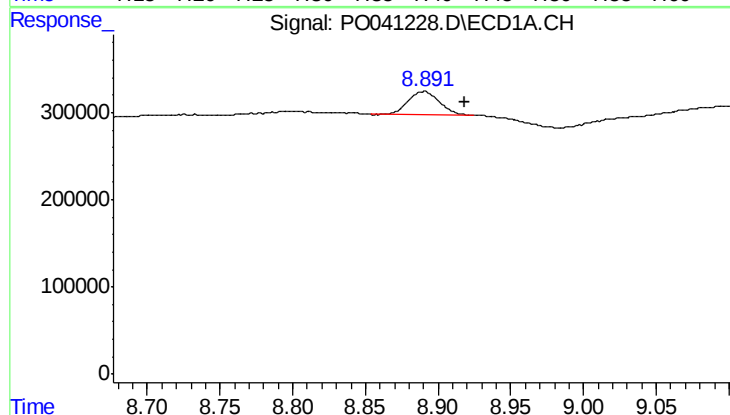
R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



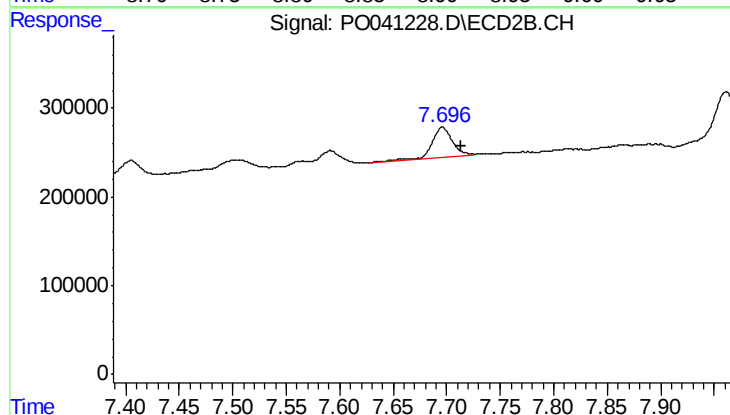
#43 AR-1268-3

R.T.: 7.405 min
Delta R.T.: -0.017 min
Response: 399484
Conc: 6.10 ng/ml



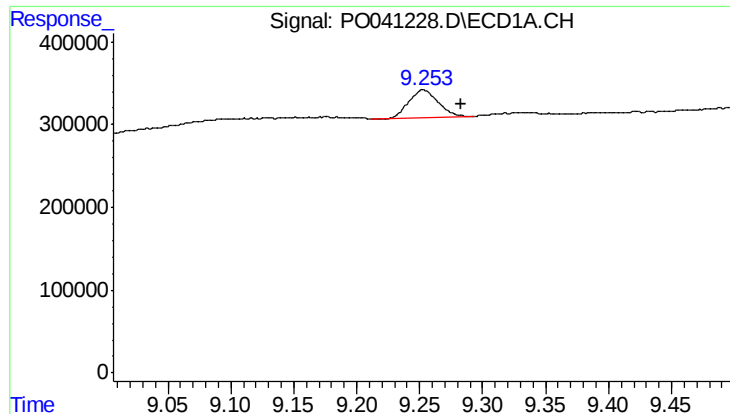
#44 AR-1268-4

R.T.: 8.890 min
Delta R.T.: -0.028 min
Response: 403358
Conc: 32.15 ng/ml



#44 AR-1268-4

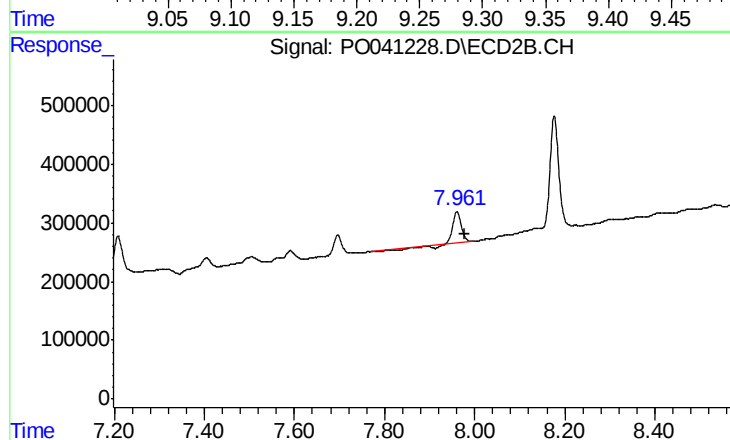
R.T.: 7.696 min
Delta R.T.: -0.017 min
Response: 441910
Conc: 17.09 ng/ml



#45 AR-1268-5

R.T.: 9.253 min
Delta R.T.: -0.030 min
Response: 545803
Conc: 6.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-12-COMPRES



#45 AR-1268-5

R.T.: 7.961 min
Delta R.T.: -0.017 min
Response: 621407
Conc: 3.77 ng/ml