

Data Path : P:\HPCHEM1\ECD_0\Data\P0021018\
 Data File : P0042247.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Feb 2018 12:01
 Operator : SM/UA
 Sample : J1454-08RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 8-SAN-7-EW(4-7)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 12:23:19 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.112	3.359	3965127	6492826	20.544	22.367
2) SA Decachlor...	9.503	8.149	1348918	1739974	5.741	4.865
Target Compounds						
7) L1 AR-1016-5	5.855	4.958	7612968	591064	1178.558	59.616 #
12) L3 AR-1232-2	5.182	0.000	310736	0	118.074	N.D. #
20) L4 AR-1242-5	5.855	0.000	7612968	0	1825.295	N.D. #
22) L5 AR-1248-2	5.855	4.958	7612968	591064	1214.371	60.787 #
23) L5 AR-1248-3	6.115	0.000	555696	0	60.769	N.D. #
24) L5 AR-1248-4	6.115	0.000	555696	0	62.011	N.D. #
25) L5 AR-1248-5	6.312	0.000	4000639	0	669.692	N.D. #
26) L6 AR-1254-1	6.312	0.000	4000639	0	284.198	N.D. #
27) L6 AR-1254-2	6.638	0.000	958920	0	110.253	N.D. #
28) L6 AR-1254-3	6.638	0.000	958920	0	61.869	N.D. #
29) L6 AR-1254-4	6.872	0.000	2249866	0	171.513	N.D. #
30) L6 AR-1254-5	7.236	0.000	5866255	0	623.170	N.D. #
31) L7 AR-1260-1	6.872	0.000	2249866	0	178.850	N.D. #
32) L7 AR-1260-2	7.090	5.994	2635245	1258247	151.456	39.835 #
33) L7 AR-1260-3	7.329	0.000	5302928	0	264.200	N.D. #
36) L8 AR-1262-1	6.872	5.994	2249866	1258247	237.890	56.651 #
37) L8 AR-1262-2	7.090	0.000	2635245	0	226.342	N.D. #
38) L8 AR-1262-3	7.329	0.000	5302928	0	460.860	N.D. #
41) L9 AR-1268-1	8.207	0.000	4285637	0	113.416	N.D. #
42) L9 AR-1268-2	8.370	0.000	10946895	0	329.924	N.D. #
43) L9 AR-1268-3	8.458	0.000	4555082	0	160.905	N.D. #
44) L9 AR-1268-4	8.892	7.745	308033	2649162	24.713	119.251 #
45) L9 AR-1268-5	9.281	0.000	1544693	0	19.122	N.D. #

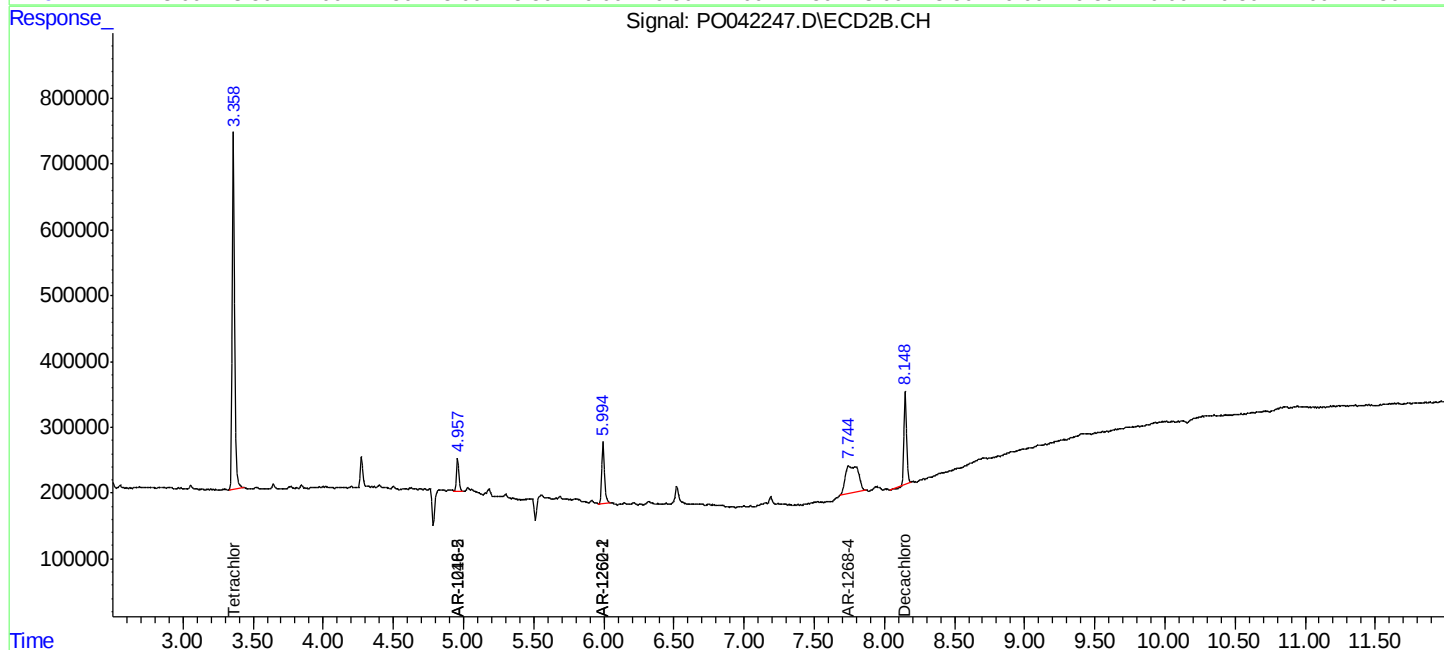
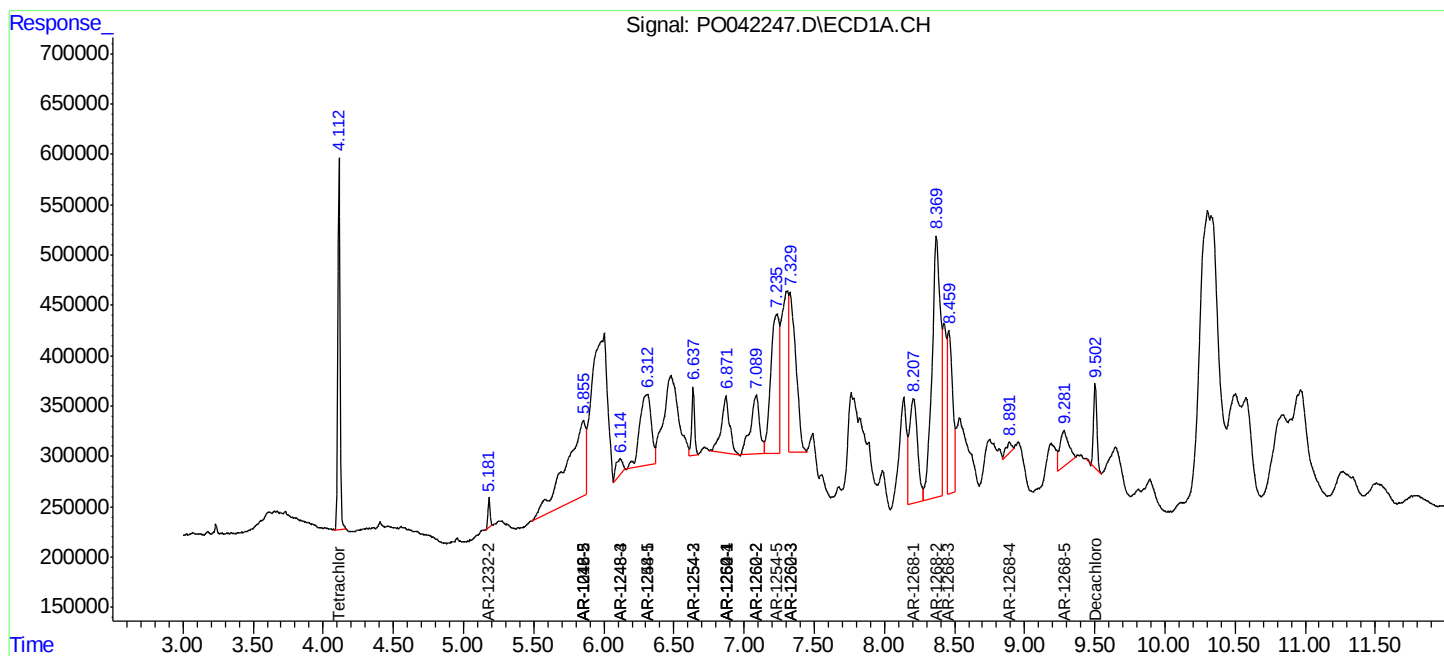
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

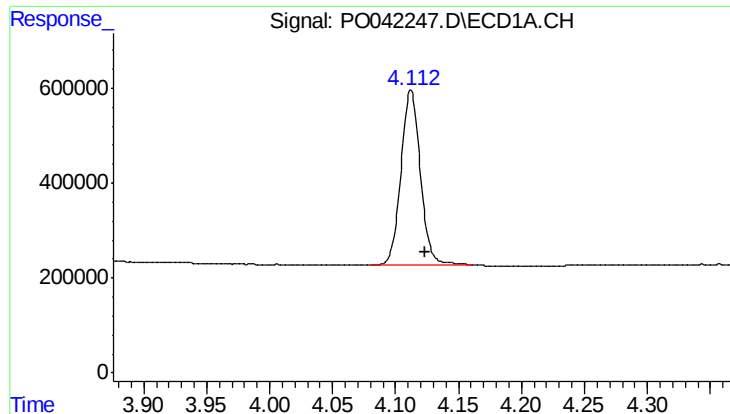
Data Path : P:\HPCHEM1\ECD_0\Data\PO021018\
Data File : PO042247.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Feb 2018 12:01
Operator : SM/UA
Sample : J1454-08RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 12:23:19 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

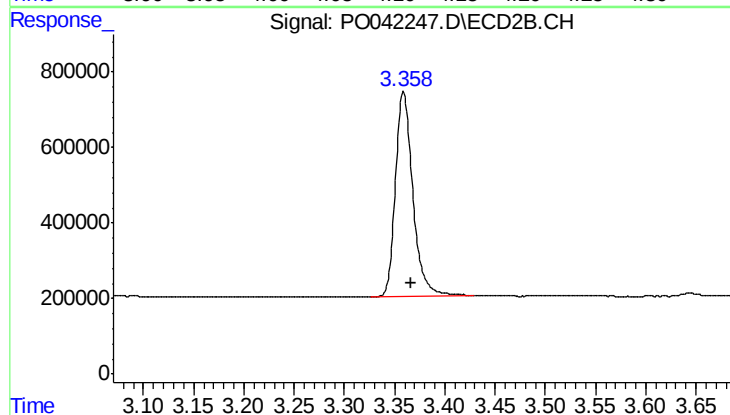




#1 Tetrachloro-m-xylene

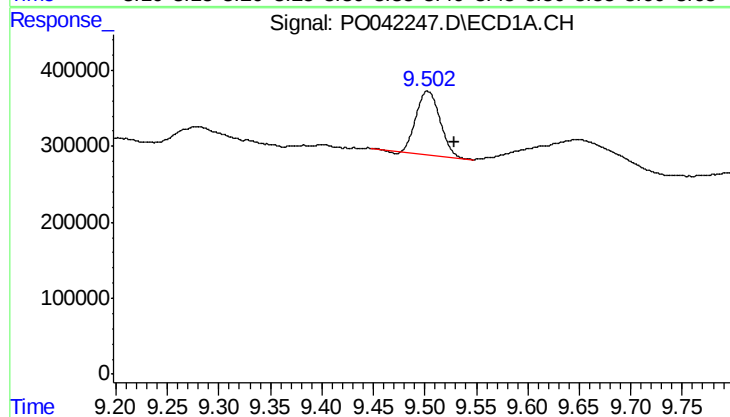
R.T.: 4.112 min
Delta R.T.: -0.011 min
Response: 3965127
Conc: 20.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



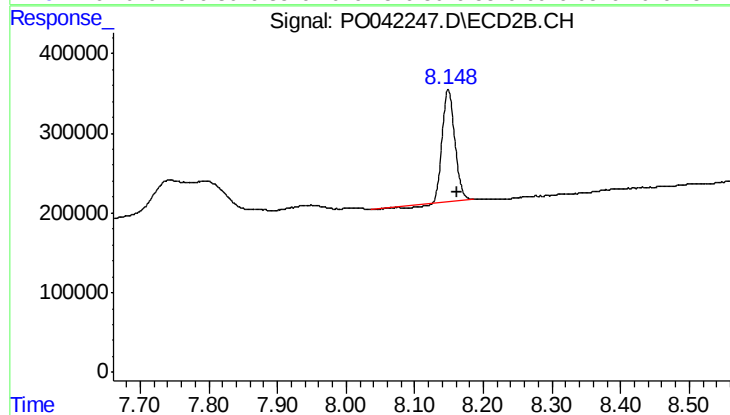
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 6492826
Conc: 22.37 ng/ml



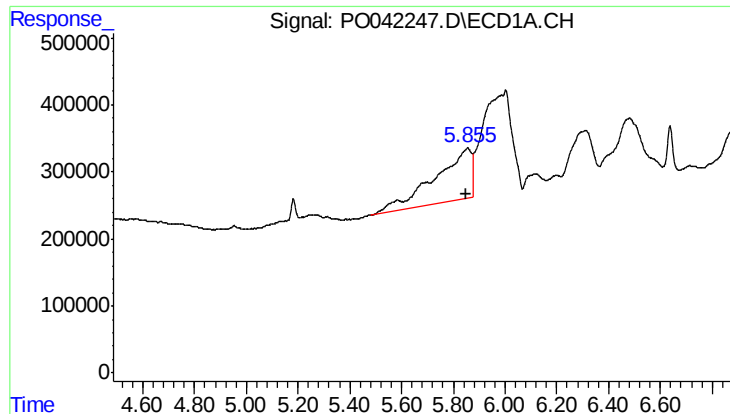
#2 Decachlorobiphenyl

R.T.: 9.503 min
Delta R.T.: -0.026 min
Response: 1348918
Conc: 5.74 ng/ml



#2 Decachlorobiphenyl

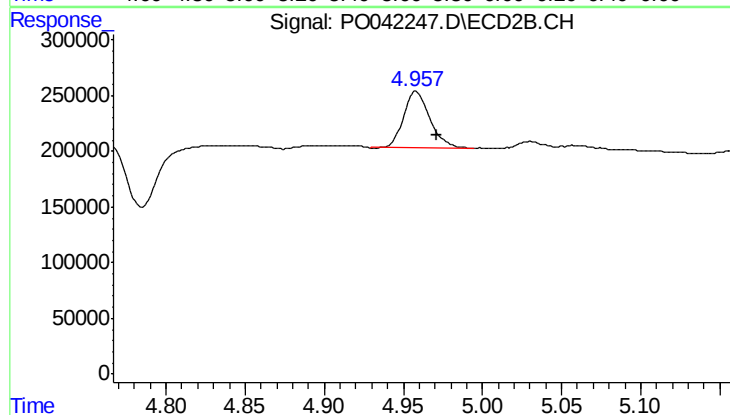
R.T.: 8.149 min
Delta R.T.: -0.013 min
Response: 1739974
Conc: 4.87 ng/ml



#7 AR-1016-5

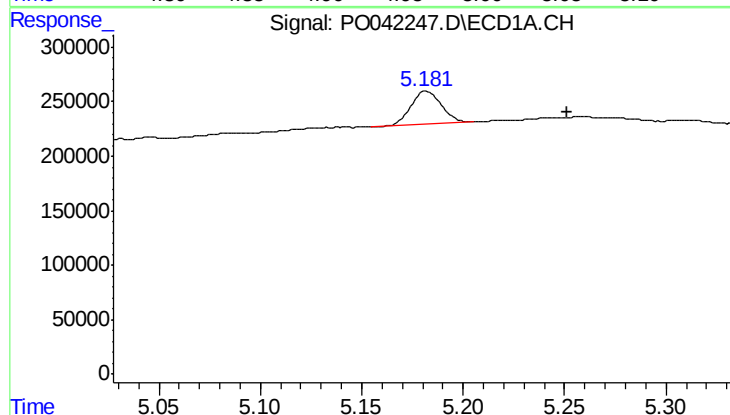
R.T.: 5.855 min
Delta R.T.: 0.003 min
Response: 7612968
Conc: 1178.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



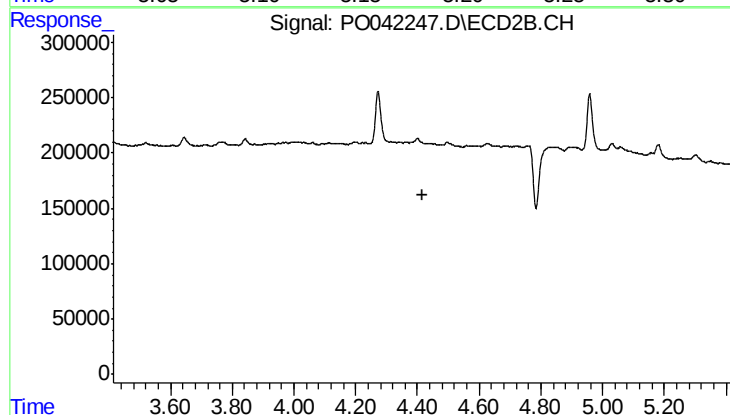
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.013 min
Response: 591064
Conc: 59.62 ng/ml



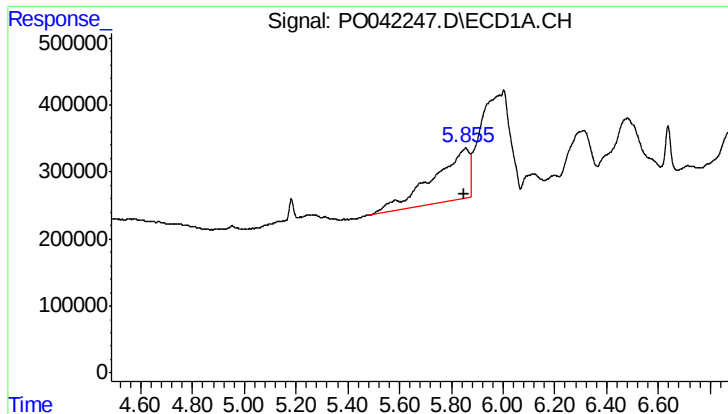
#12 AR-1232-2

R.T.: 5.182 min
Delta R.T.: -0.009 min
Response: 310736
Conc: 118.07 ng/ml



#12 AR-1232-2

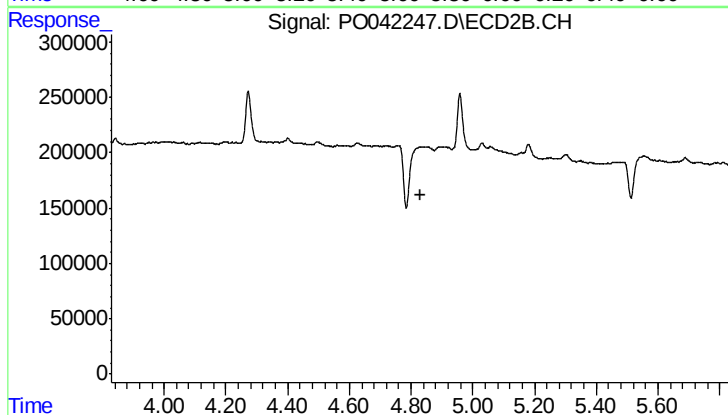
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#20 AR-1242-5

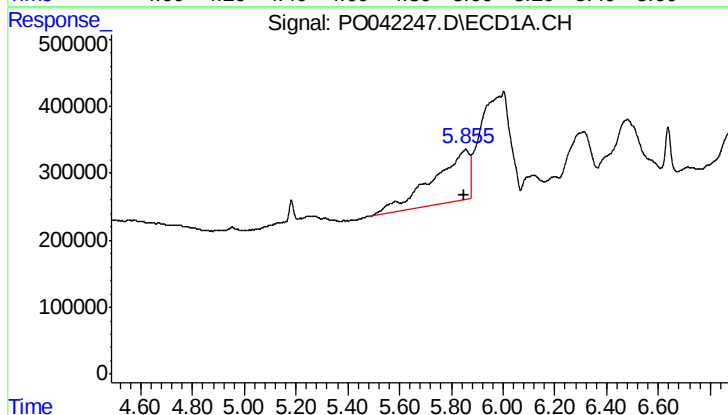
R.T.: 5.855 min
Delta R.T.: 0.005 min
Response: 7612968
Conc: 1825.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



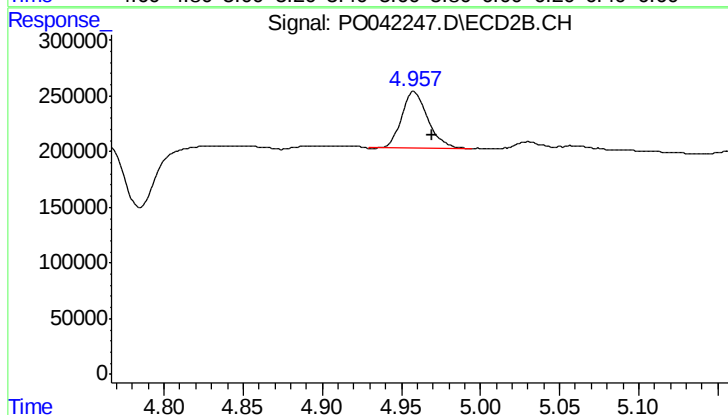
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.



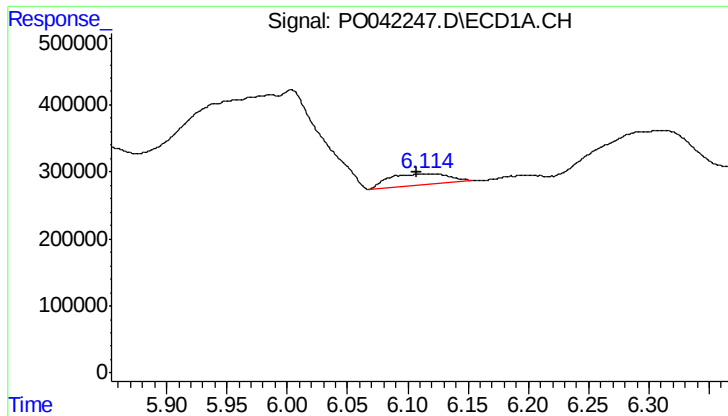
#22 AR-1248-2

R.T.: 5.855 min
Delta R.T.: 0.004 min
Response: 7612968
Conc: 1214.37 ng/ml



#22 AR-1248-2

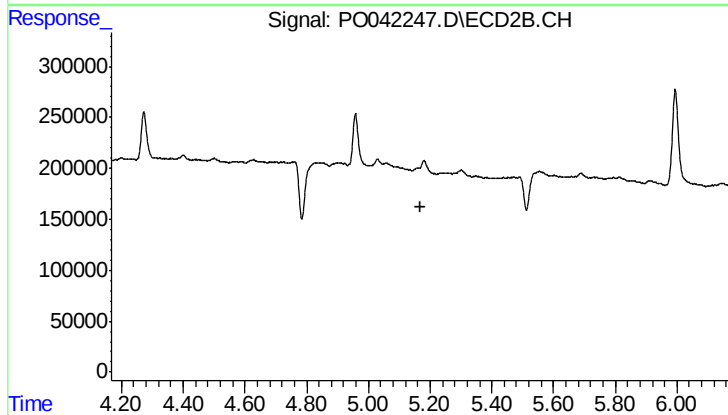
R.T.: 4.958 min
Delta R.T.: -0.012 min
Response: 591064
Conc: 60.79 ng/ml



#23 AR-1248-3

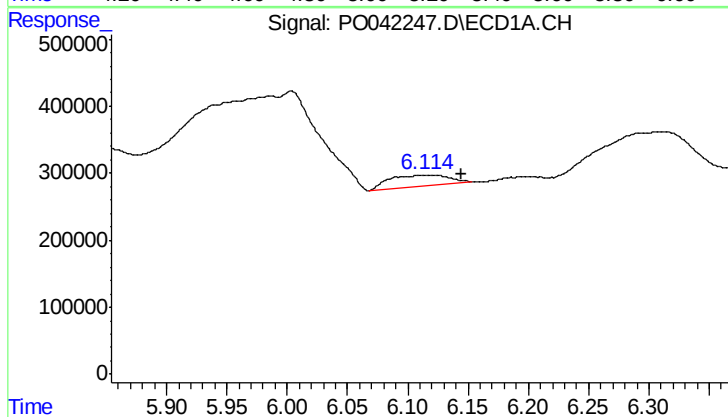
R.T.: 6.115 min
Delta R.T.: 0.007 min
Response: 555696
Conc: 60.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



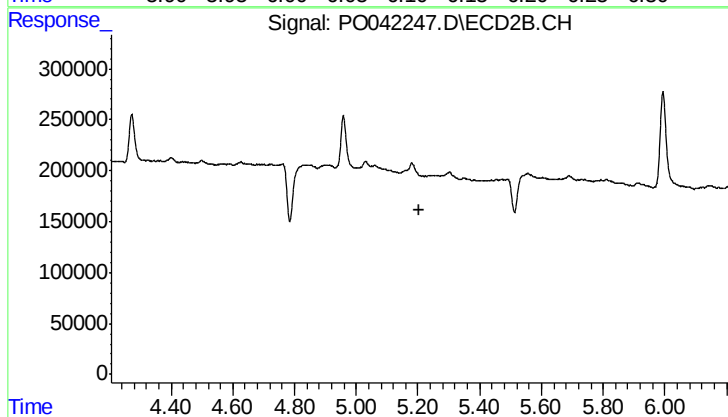
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



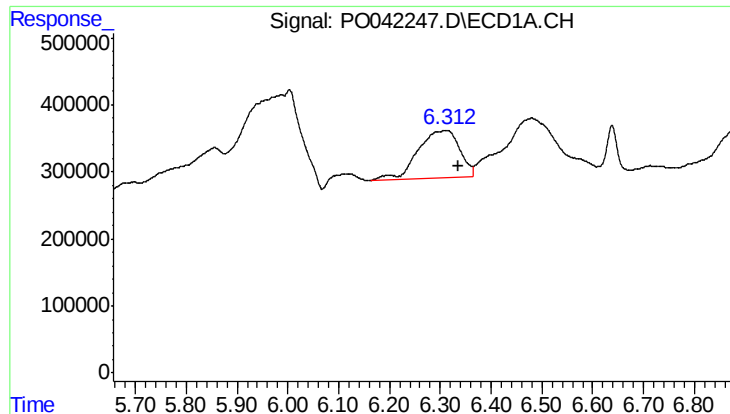
#24 AR-1248-4

R.T.: 6.115 min
Delta R.T.: -0.030 min
Response: 555696
Conc: 62.01 ng/ml



#24 AR-1248-4

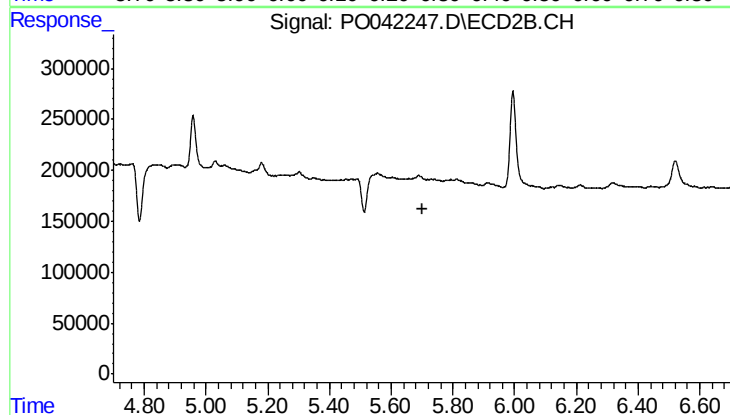
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#25 AR-1248-5

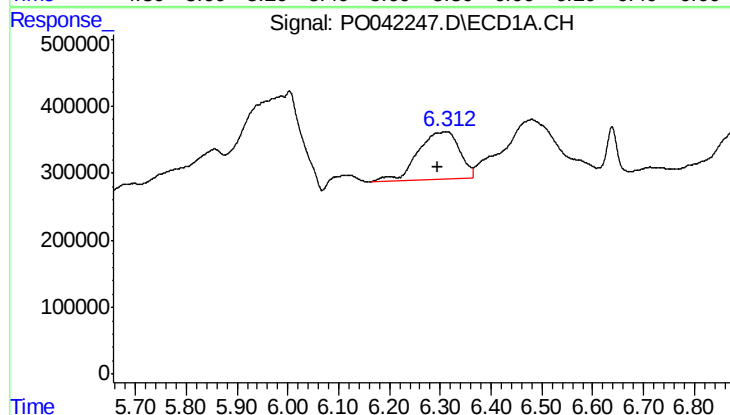
R.T.: 6.312 min
Delta R.T.: -0.023 min
Response: 4000639
Conc: 669.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



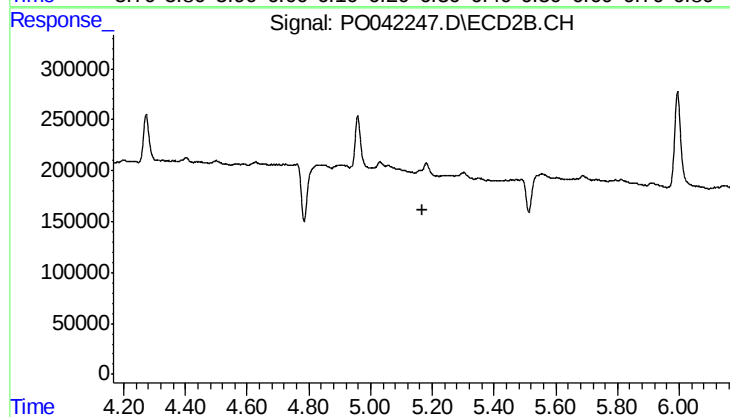
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



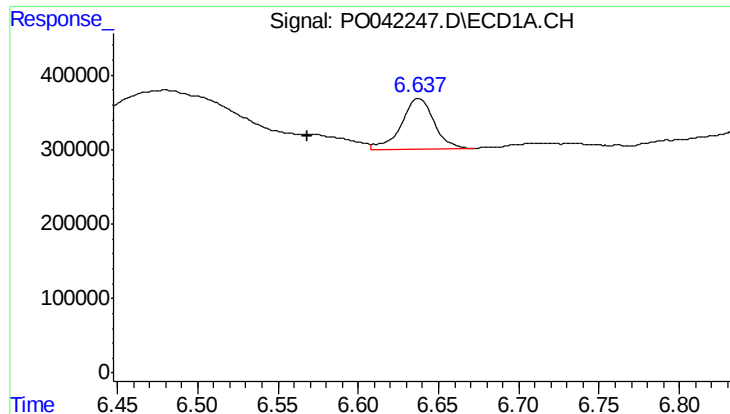
#26 AR-1254-1

R.T.: 6.312 min
Delta R.T.: 0.016 min
Response: 4000639
Conc: 284.20 ng/ml



#26 AR-1254-1

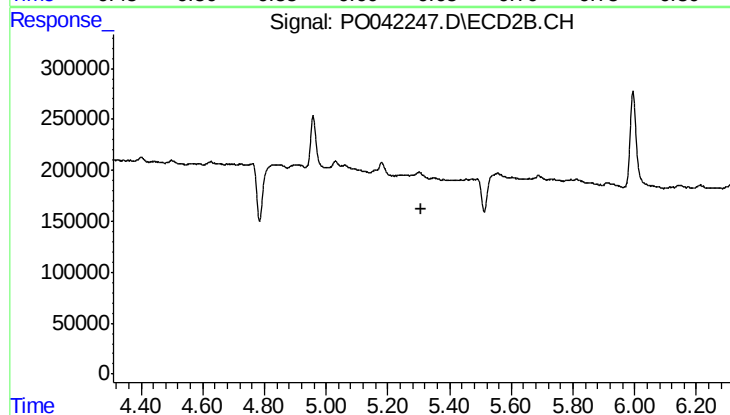
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#27 AR-1254-2

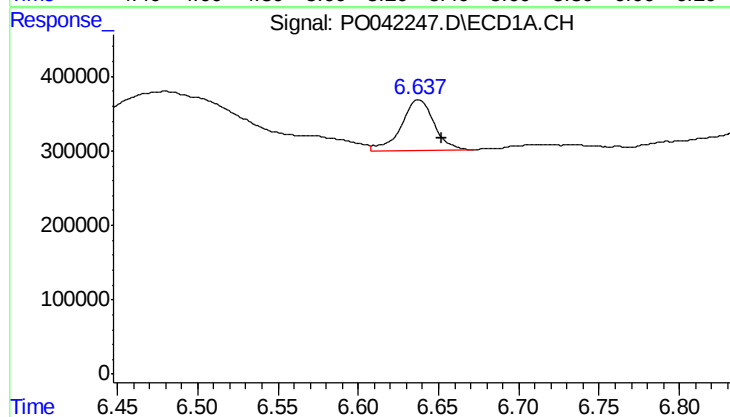
R.T.: 6.638 min
Delta R.T.: 0.069 min
Response: 958920
Conc: 110.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



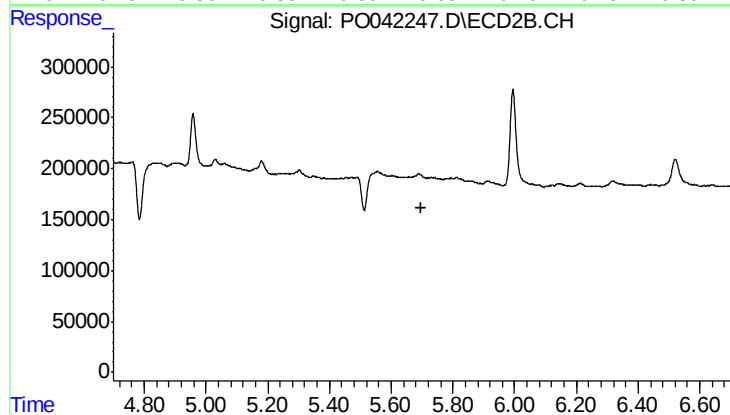
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



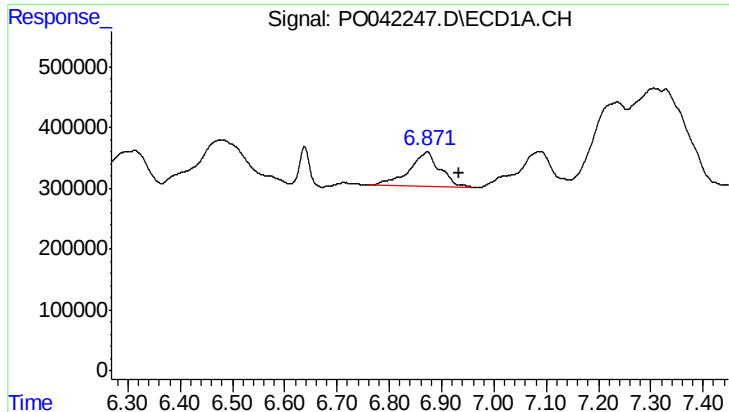
#28 AR-1254-3

R.T.: 6.638 min
Delta R.T.: -0.015 min
Response: 958920
Conc: 61.87 ng/ml



#28 AR-1254-3

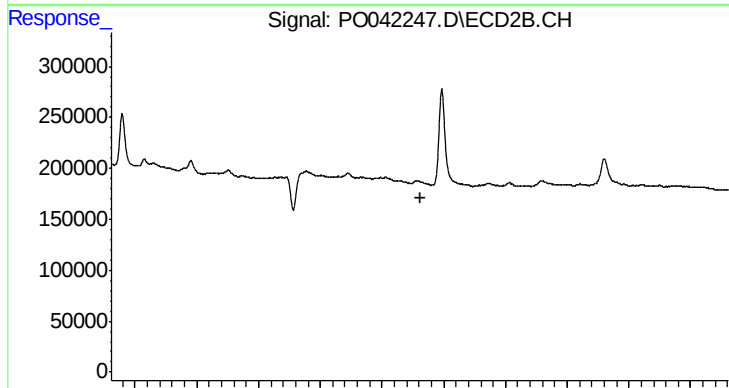
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



#29 AR-1254-4

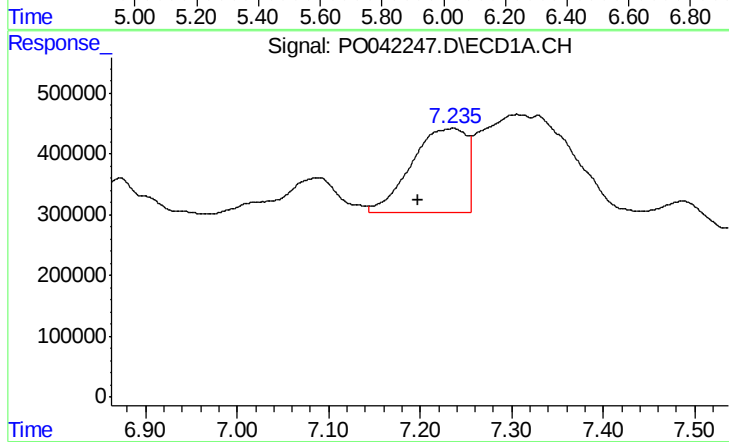
R.T.: 6.872 min
Delta R.T.: -0.061 min
Response: 2249866
Conc: 171.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



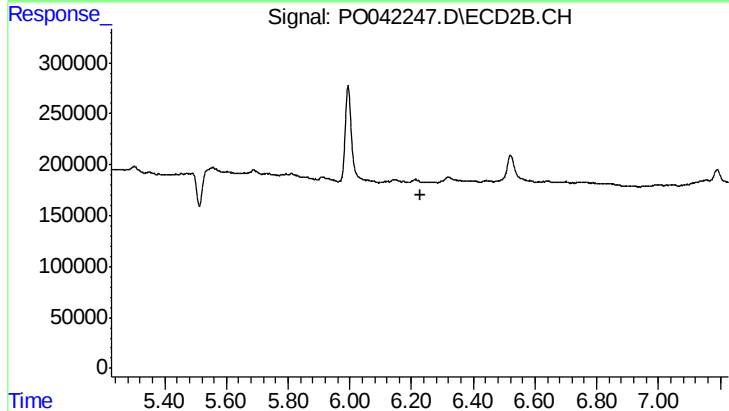
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.



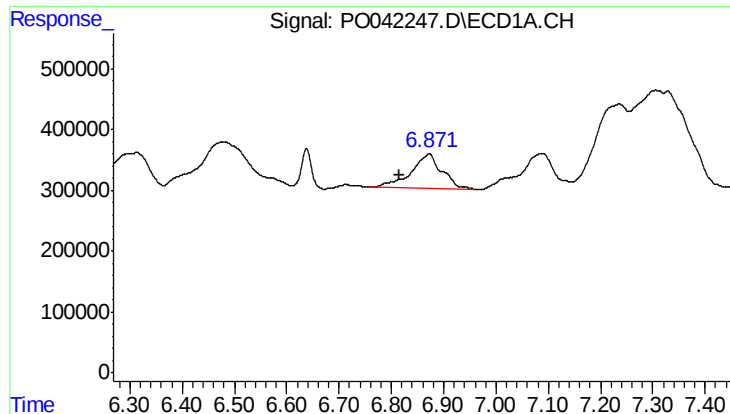
#30 AR-1254-5

R.T.: 7.236 min
Delta R.T.: 0.038 min
Response: 5866255
Conc: 623.17 ng/ml



#30 AR-1254-5

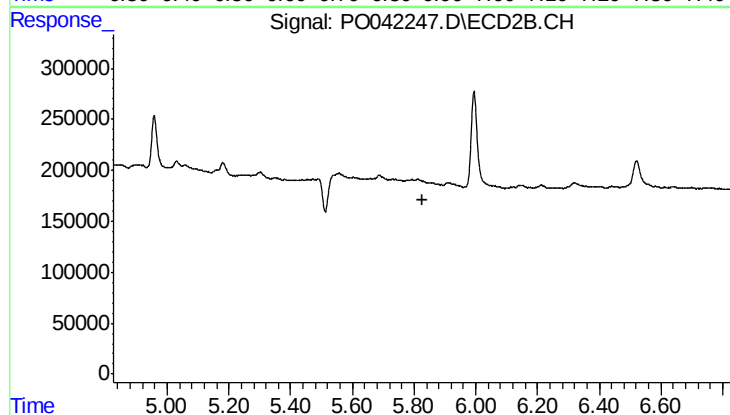
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



#31 AR-1260-1

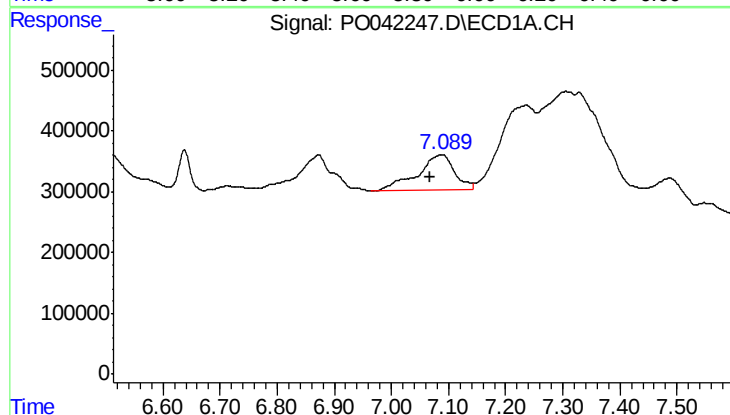
R.T.: 6.872 min
Delta R.T.: 0.056 min
Response: 2249866
Conc: 178.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



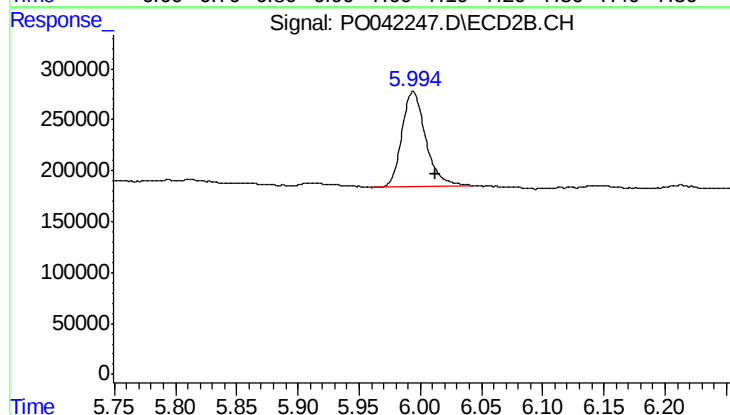
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.



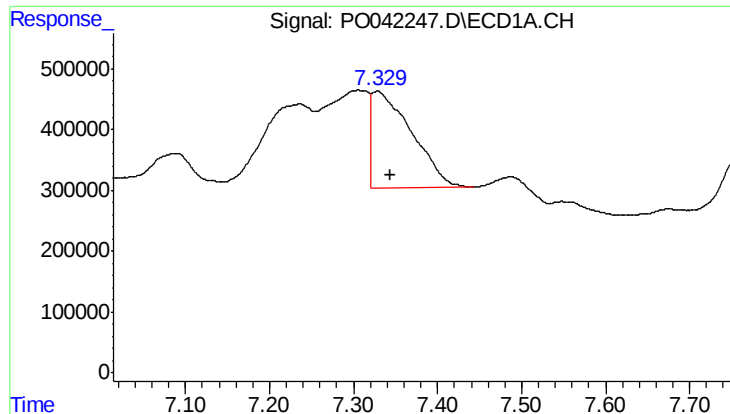
#32 AR-1260-2

R.T.: 7.090 min
Delta R.T.: 0.022 min
Response: 2635245
Conc: 151.46 ng/ml



#32 AR-1260-2

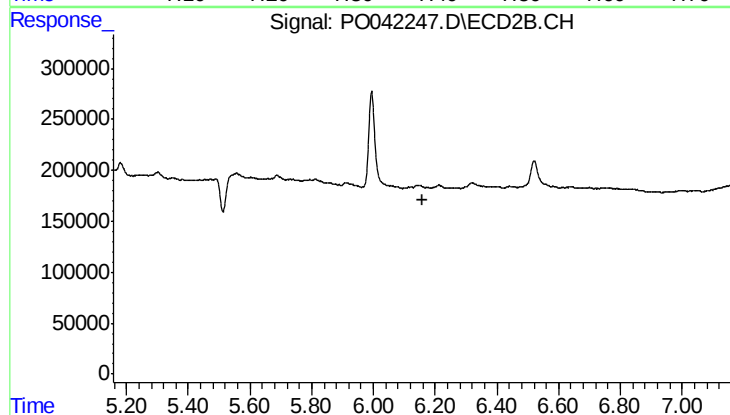
R.T.: 5.994 min
Delta R.T.: -0.018 min
Response: 1258247
Conc: 39.83 ng/ml



#33 AR-1260-3

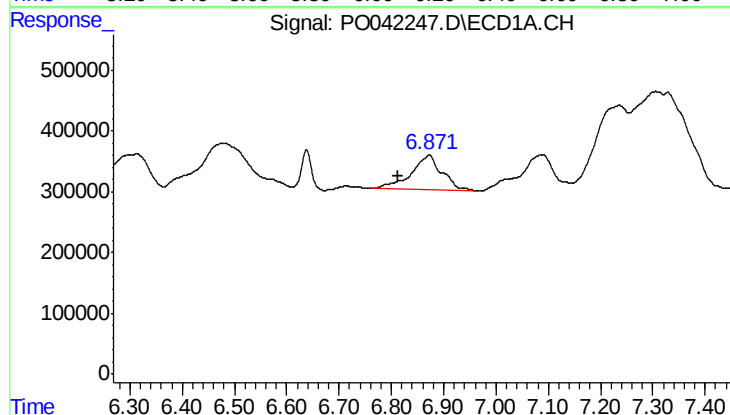
R.T.: 7.329 min
Delta R.T.: -0.015 min
Response: 5302928
Conc: 264.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



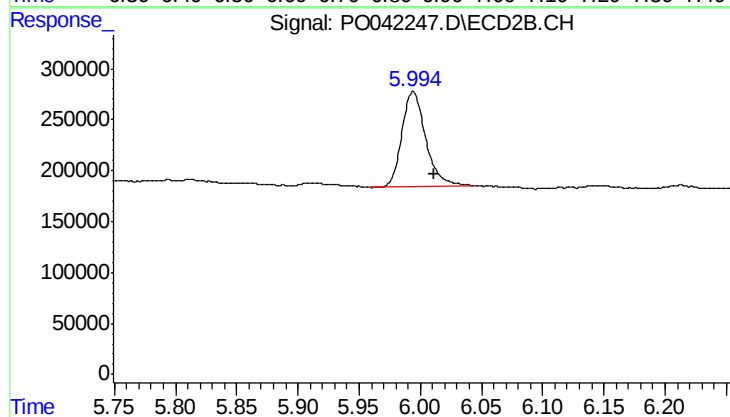
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



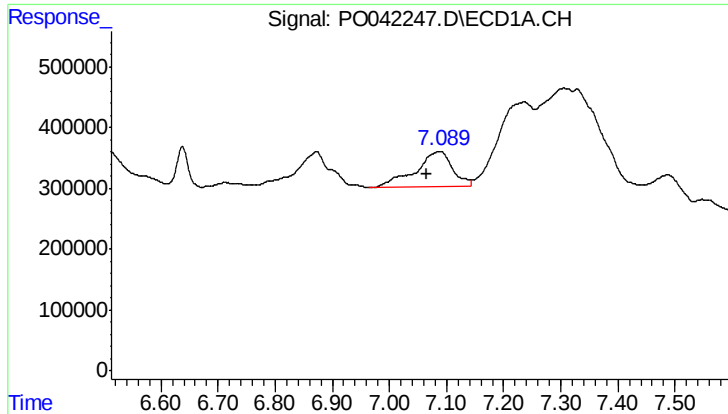
#36 AR-1262-1

R.T.: 6.872 min
Delta R.T.: 0.058 min
Response: 2249866
Conc: 237.89 ng/ml



#36 AR-1262-1

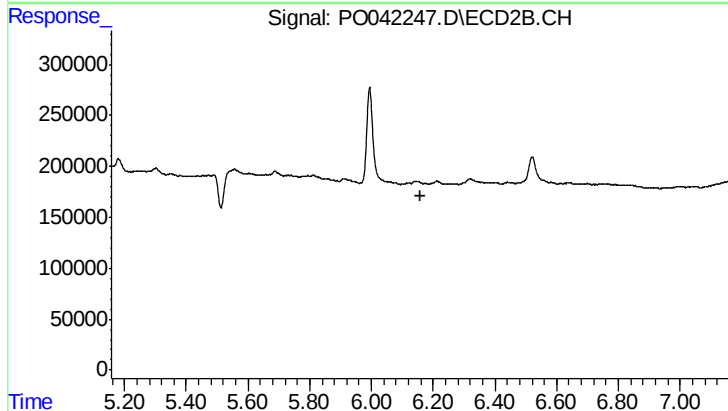
R.T.: 5.994 min
Delta R.T.: -0.017 min
Response: 1258247
Conc: 56.65 ng/ml



#37 AR-1262-2

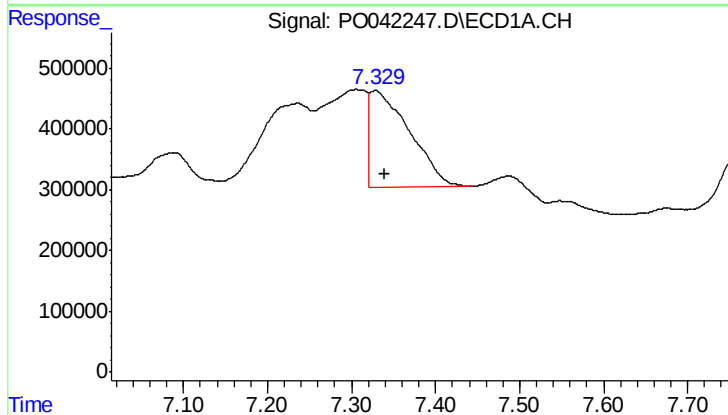
R.T.: 7.090 min
Delta R.T.: 0.023 min
Response: 2635245
Conc: 226.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



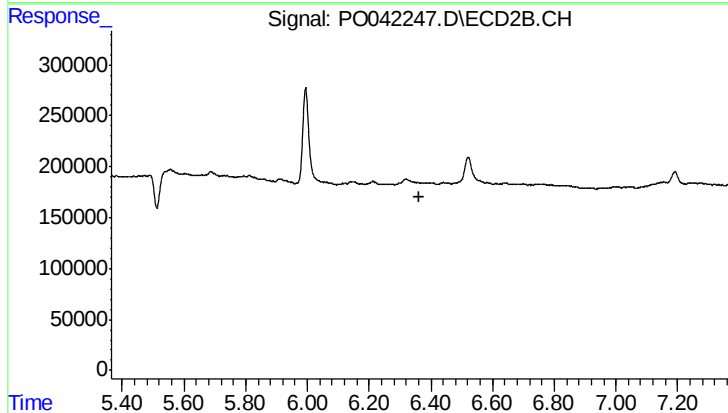
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



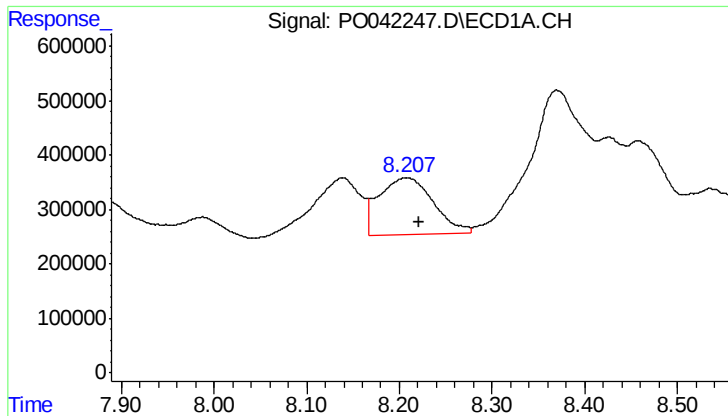
#38 AR-1262-3

R.T.: 7.329 min
Delta R.T.: -0.011 min
Response: 5302928
Conc: 460.86 ng/ml



#38 AR-1262-3

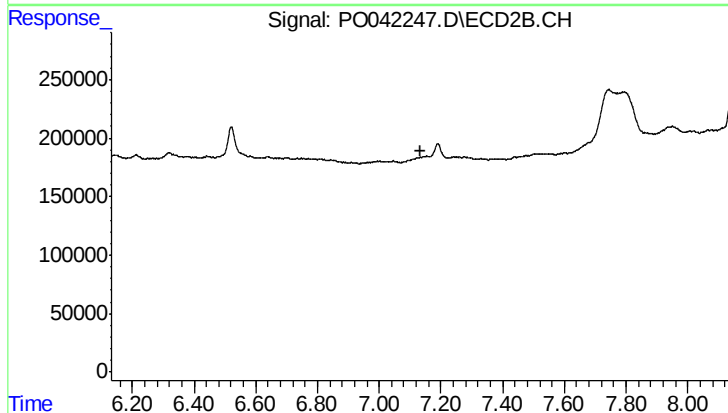
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#41 AR-1268-1

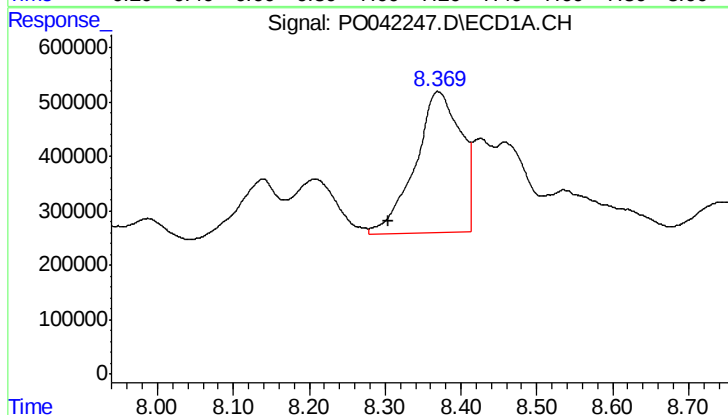
R.T.: 8.207 min
Delta R.T.: -0.014 min
Response: 4285637
Conc: 113.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



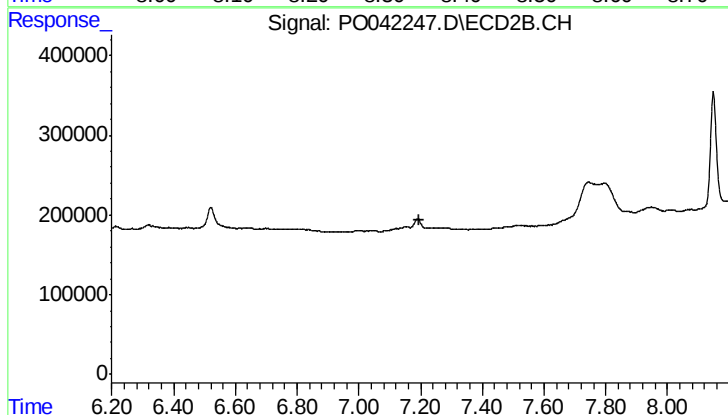
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.



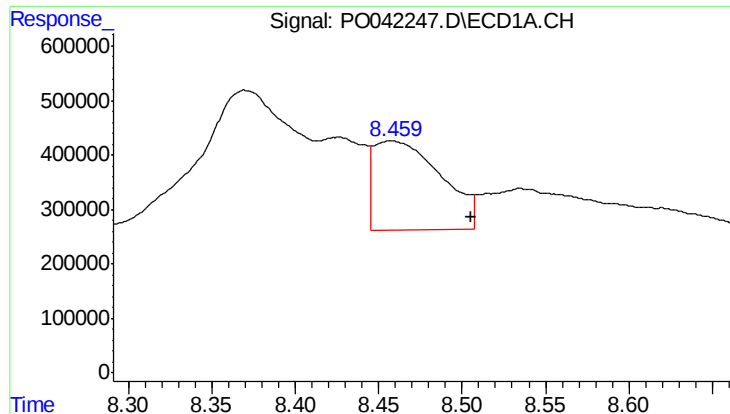
#42 AR-1268-2

R.T.: 8.370 min
Delta R.T.: 0.065 min
Response: 10946895
Conc: 329.92 ng/ml



#42 AR-1268-2

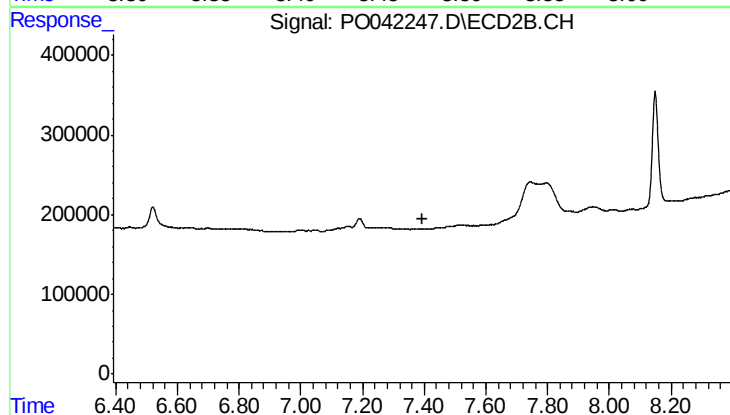
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.



#43 AR-1268-3

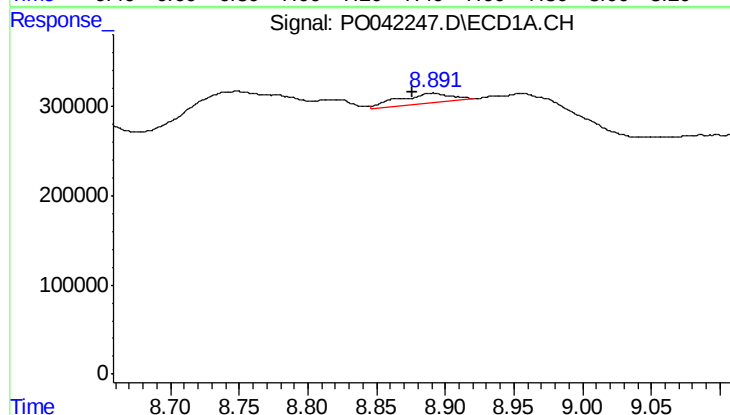
R.T.: 8.458 min
Delta R.T.: -0.048 min
Response: 4555082
Conc: 160.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



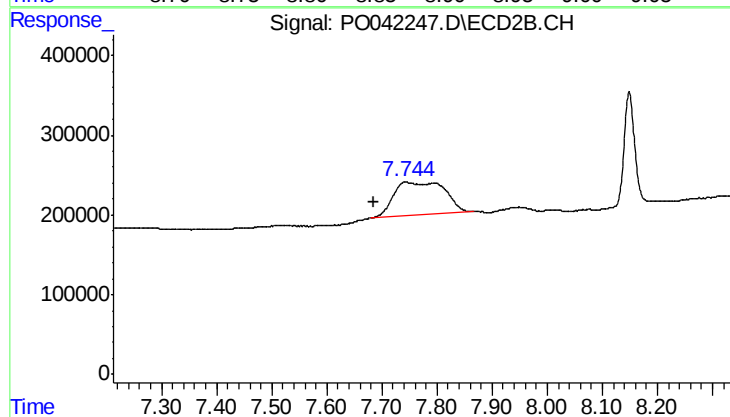
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



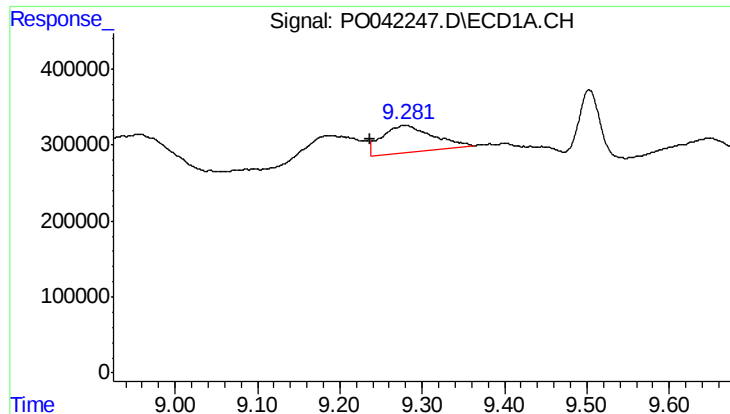
#44 AR-1268-4

R.T.: 8.892 min
Delta R.T.: 0.016 min
Response: 308033
Conc: 24.71 ng/ml



#44 AR-1268-4

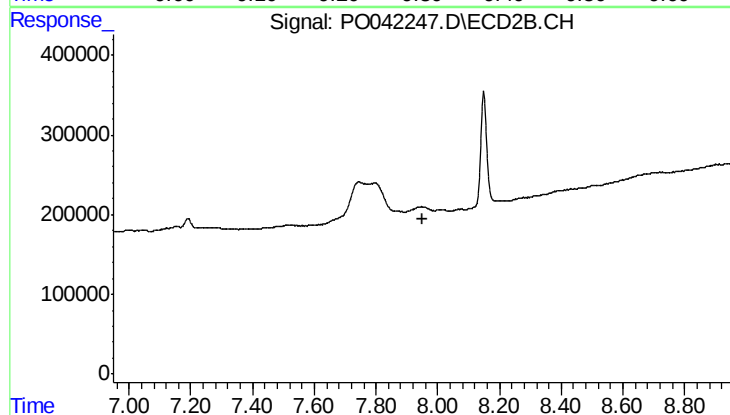
R.T.: 7.745 min
Delta R.T.: 0.059 min
Response: 2649162
Conc: 119.25 ng/ml



#45 AR-1268-5

R.T.: 9.281 min
Delta R.T.: 0.043 min
Response: 1544693
Conc: 19.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(4-7)RE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.949 min
Response: 0
Conc: N.D.