

Data Path : P:\HPCHEM1\ECD_0\Data\P0050218\
 Data File : P0044308.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2018 12:12
 Operator : SM/UA
 Sample : J2616-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ROBEL-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 14:13:10 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.037	3.293	9782685	11542796	13.666	11.932
2) SA Decachlor...	9.377	8.053	6827877	9004587	11.085	10.850
Target Compounds						
3) L1 AR-1016-1	4.876	4.079	259834	147734	17.977	7.047 #
10) L2 AR-1221-3	0.000	3.692	0	213233	N.D.	6.962 #
11) L3 AR-1232-1	0.000	3.692	0	213233	N.D.	14.988 #
12) L3 AR-1232-2	5.105	0.000	479222	0	63.293	N.D. #
16) L4 AR-1242-1	0.000	4.079	0	147734	N.D.	10.727 #
25) L5 AR-1248-5	0.000	5.612	0	198476	N.D.	12.104 #
28) L6 AR-1254-3	6.566	5.612	306186	198476	8.116	3.102 #
30) L6 AR-1254-5	7.046	6.130	149569	220108	6.591	7.365
31) L7 AR-1260-1	0.000	5.736	0	222007	N.D.	5.560 #
32) L7 AR-1260-2	6.966	5.924	181935	424188	5.249	7.887 #
33) L7 AR-1260-3	7.320	6.237	167765	337095	5.940	6.169
34) L7 AR-1260-4	7.842	6.764	343328	488324	5.211	4.451
35) L7 AR-1260-5	8.115	7.098	282549	455676	6.979	5.905
36) L8 AR-1262-1	0.000	5.924	0	424188	N.D.	10.000 #
37) L8 AR-1262-2	6.966	6.063	181935	181630	6.569	4.608 #
38) L8 AR-1262-3	7.244	6.270	220761	246505	8.581	3.606 #
39) L8 AR-1262-4	7.540	6.519	359161	190156	10.106	3.419 #
40) L8 AR-1262-5	7.842	6.764	343328	488324	4.325	3.779
41) L9 AR-1268-1	8.115	7.034	282549	359538	3.549	2.813
42) L9 AR-1268-2	0.000	7.098	0	455676	N.D.	3.862 #
43) L9 AR-1268-3	8.388	7.288	331532	415195	5.267	4.030
45) L9 AR-1268-5	9.099	7.848	679198	858340	3.409	2.857

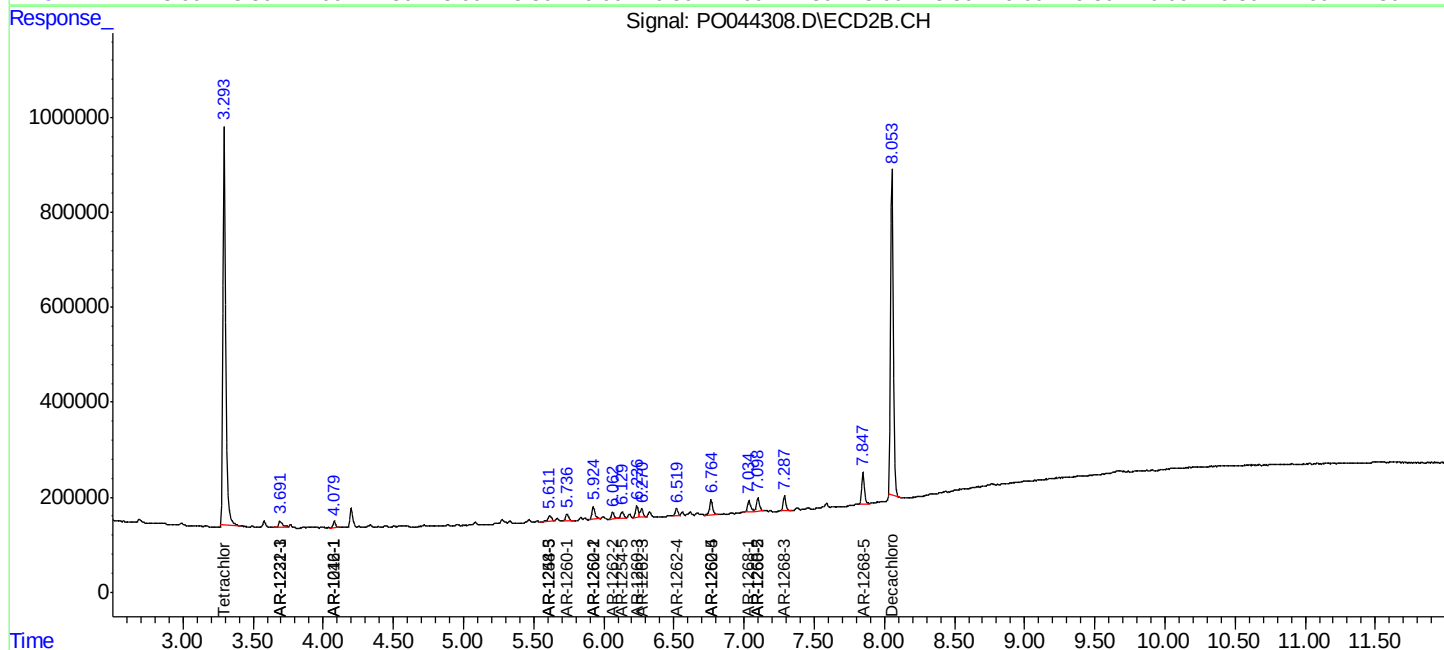
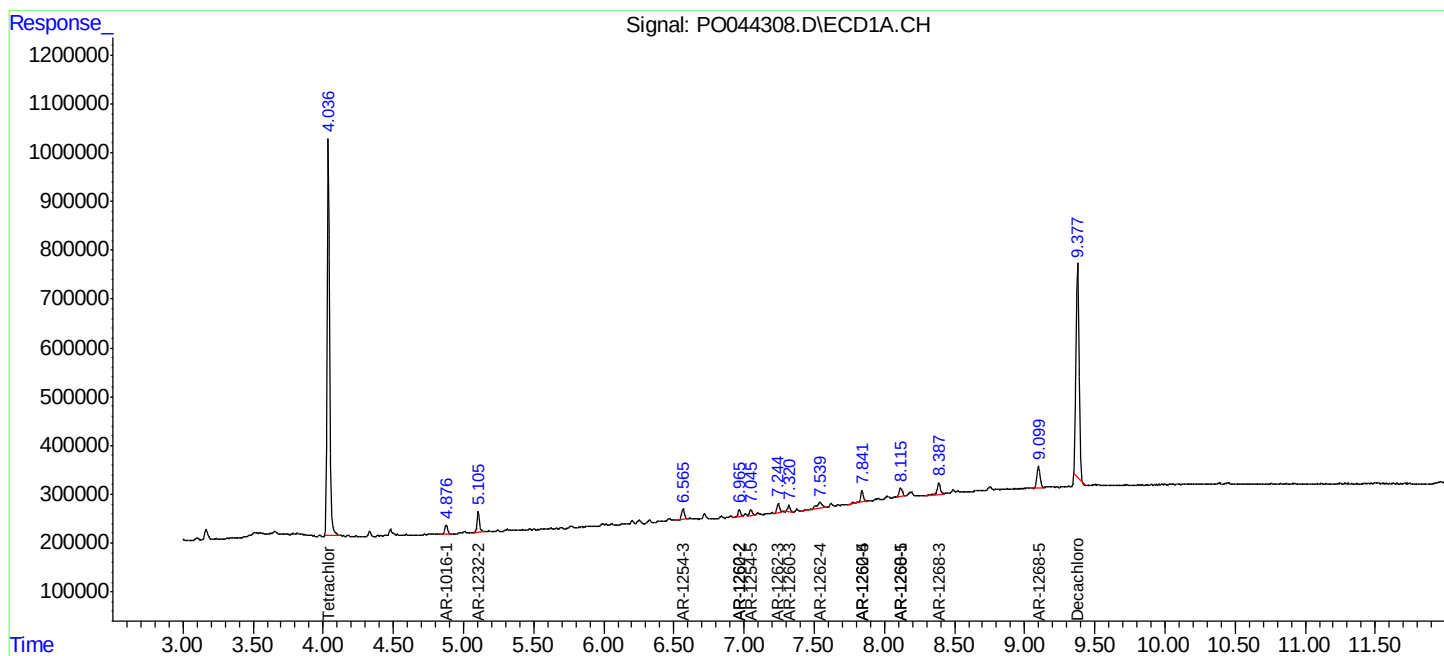
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

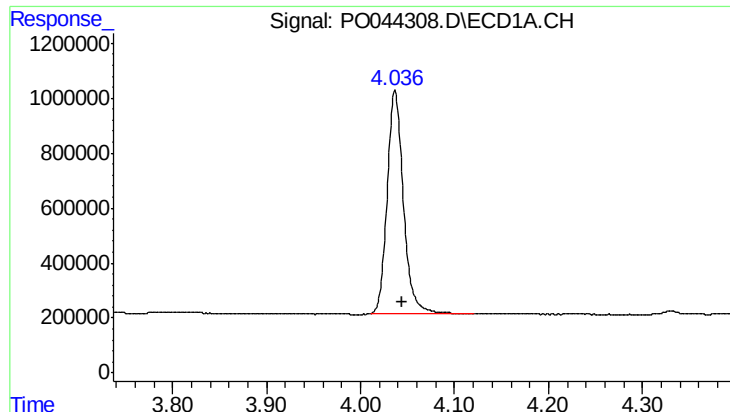
Data Path : P:\HPCHEM1\ECD_0\Data\PO050218\
Data File : PO044308.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2018 12:12
Operator : SM/UA
Sample : J2616-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ROBEL-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 14:13:10 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

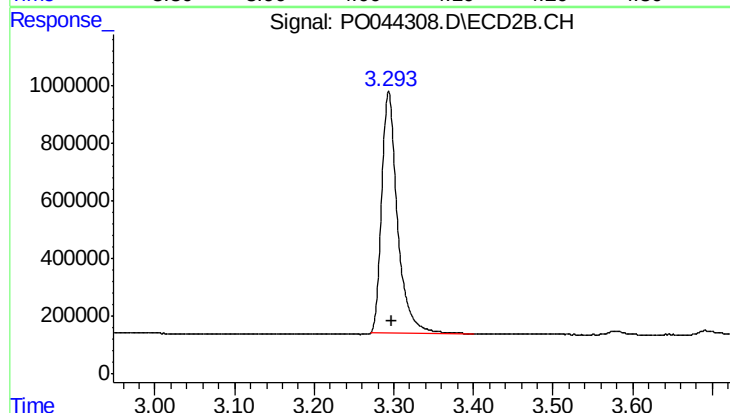




#1 Tetrachloro-m-xylene

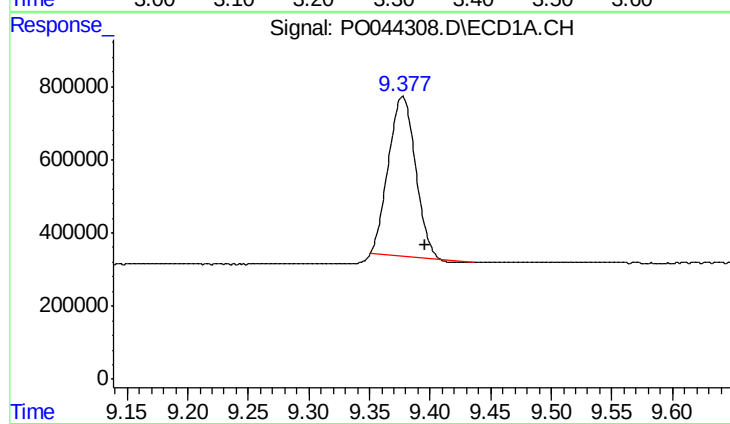
R.T.: 4.037 min
Delta R.T.: -0.007 min
Response: 9782685
Conc: 13.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



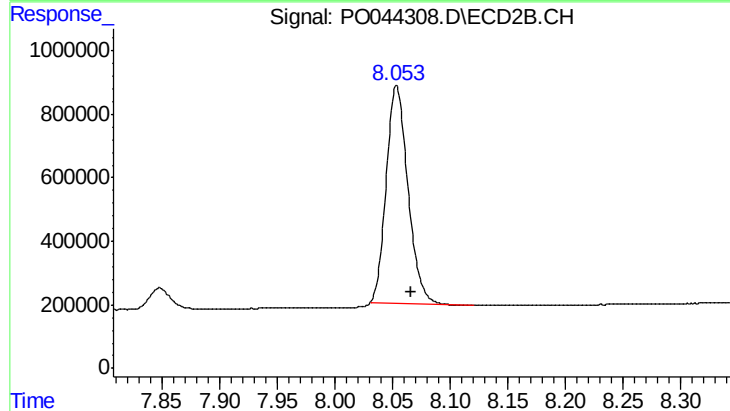
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.005 min
Response: 11542796
Conc: 11.93 ng/ml



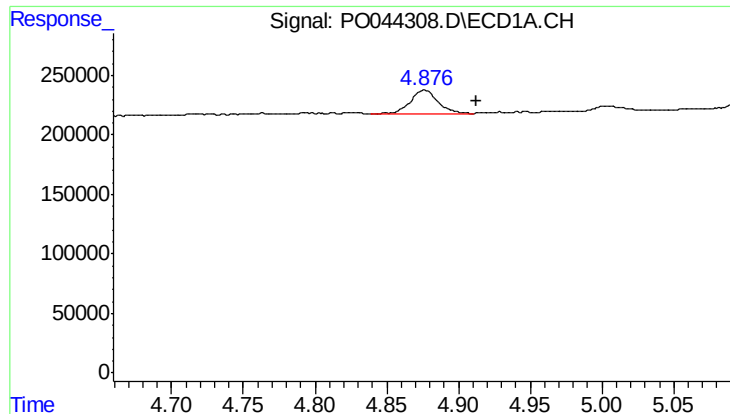
#2 Decachlorobiphenyl

R.T.: 9.377 min
Delta R.T.: -0.018 min
Response: 6827877
Conc: 11.09 ng/ml



#2 Decachlorobiphenyl

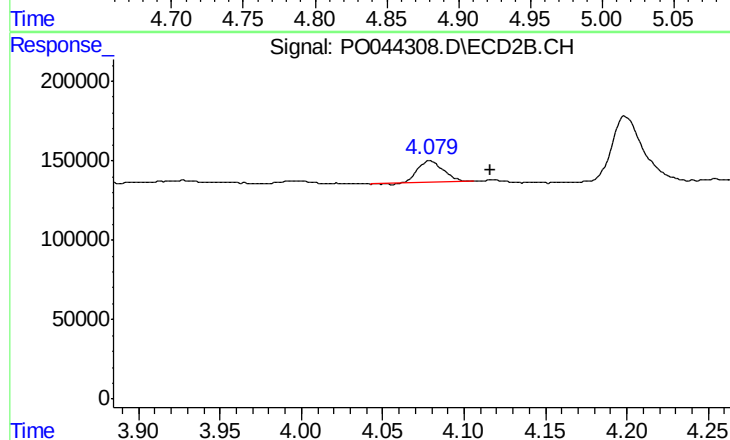
R.T.: 8.053 min
Delta R.T.: -0.013 min
Response: 9004587
Conc: 10.85 ng/ml



#3 AR-1016-1

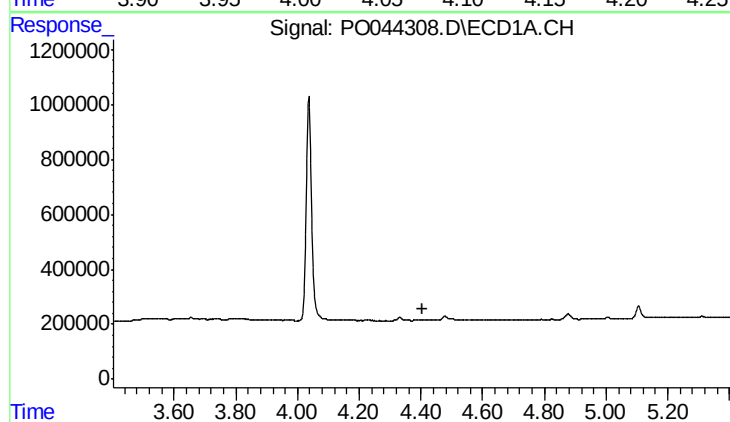
R.T.: 4.876 min
Delta R.T.: -0.036 min
Response: 259834
Conc: 17.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



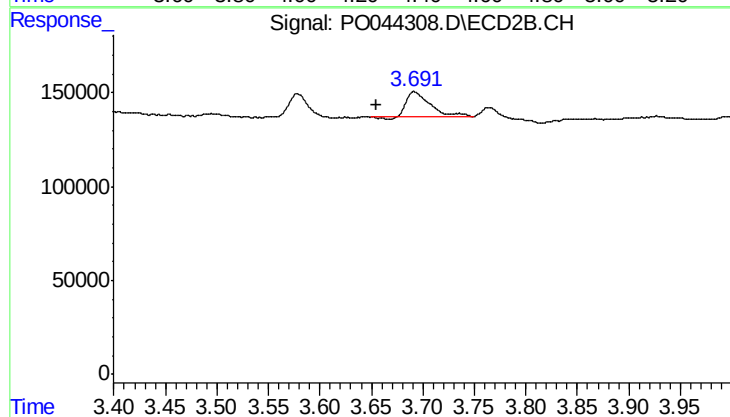
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: -0.037 min
Response: 147734
Conc: 7.05 ng/ml



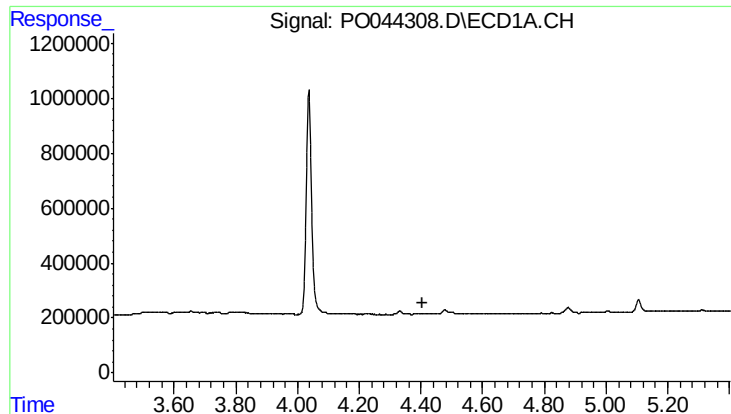
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.



#10 AR-1221-3

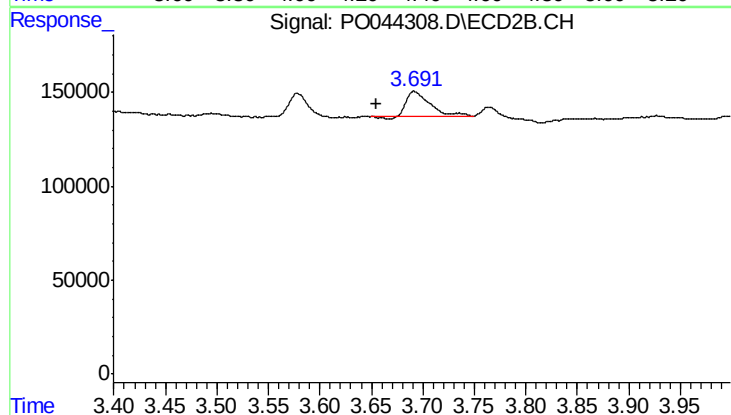
R.T.: 3.692 min
Delta R.T.: 0.037 min
Response: 213233
Conc: 6.96 ng/ml



#11 AR-1232-1

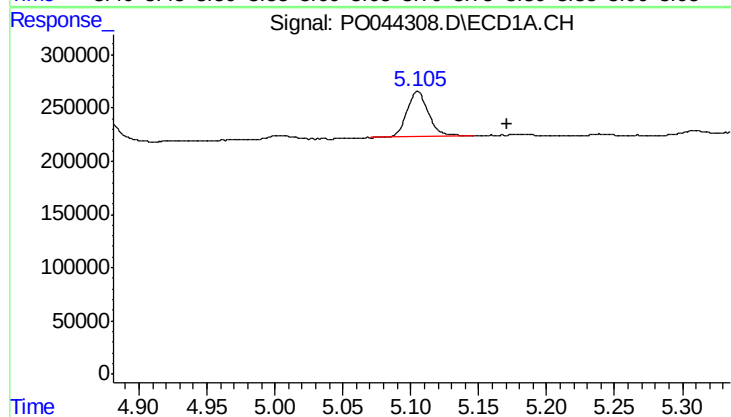
R.T.: 0.000 min
Exp R.T.: 4.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



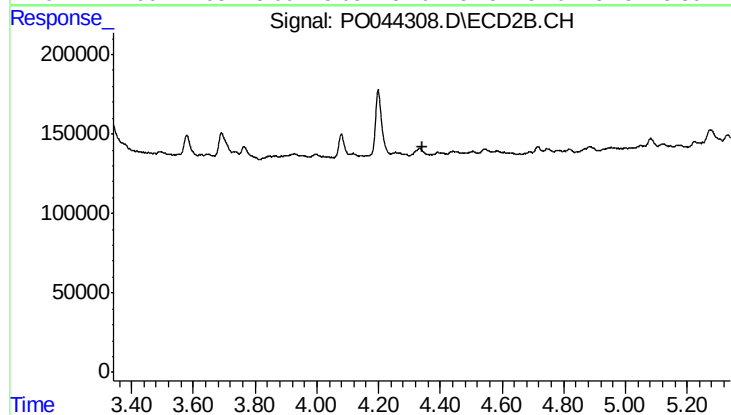
#11 AR-1232-1

R.T.: 3.692 min
Delta R.T.: 0.037 min
Response: 213233
Conc: 14.99 ng/ml



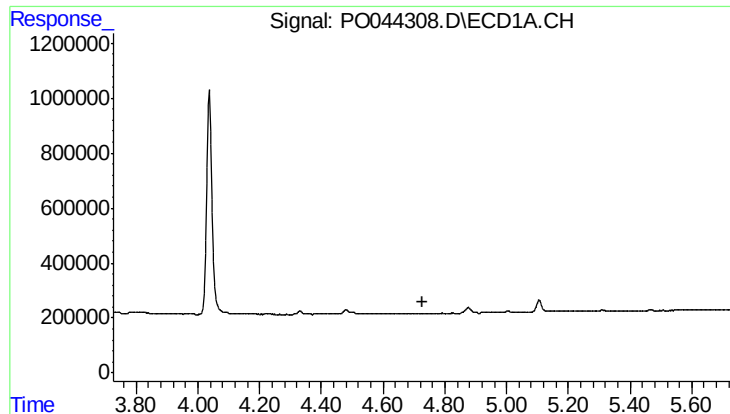
#12 AR-1232-2

R.T.: 5.105 min
Delta R.T.: -0.066 min
Response: 479222
Conc: 63.29 ng/ml



#12 AR-1232-2

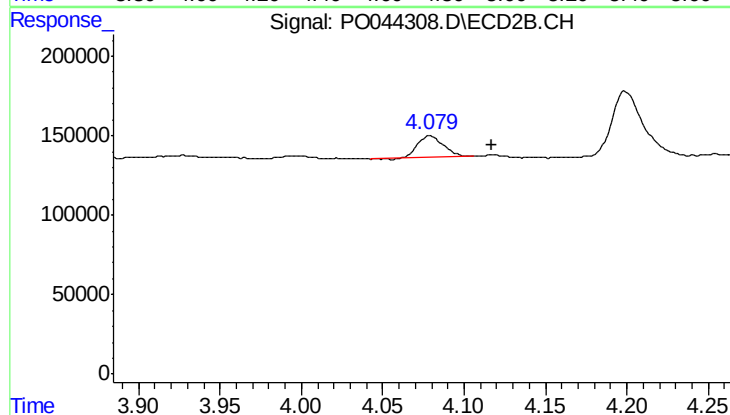
R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



#16 AR-1242-1

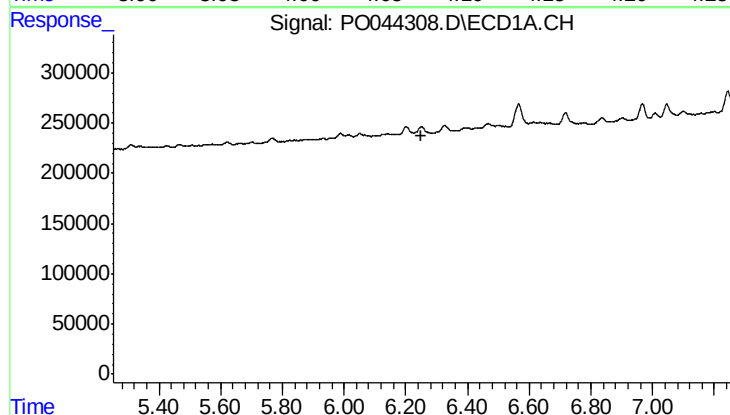
R.T.: 0.000 min
Exp R.T.: 4.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



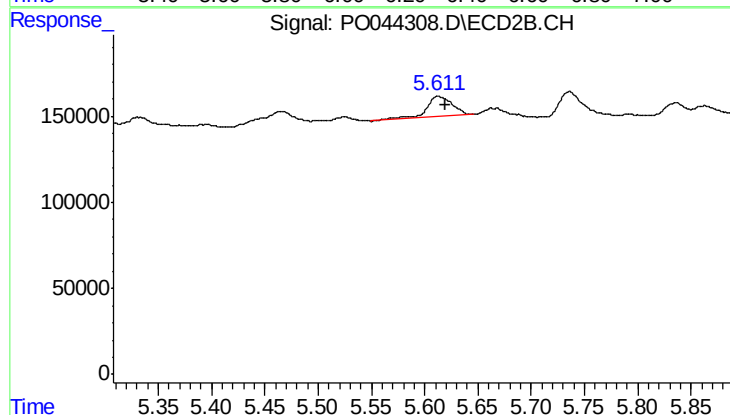
#16 AR-1242-1

R.T.: 4.079 min
Delta R.T.: -0.038 min
Response: 147734
Conc: 10.73 ng/ml



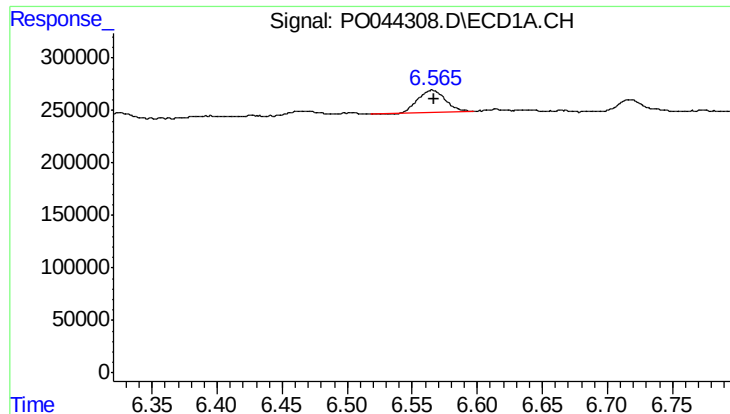
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.



#25 AR-1248-5

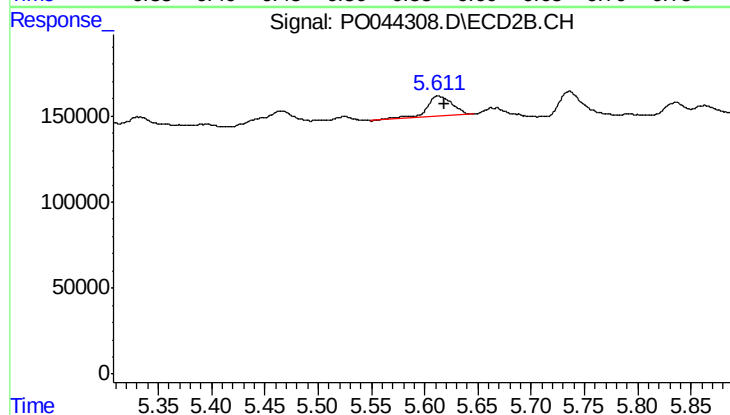
R.T.: 5.612 min
Delta R.T.: -0.008 min
Response: 198476
Conc: 12.10 ng/ml



#28 AR-1254-3

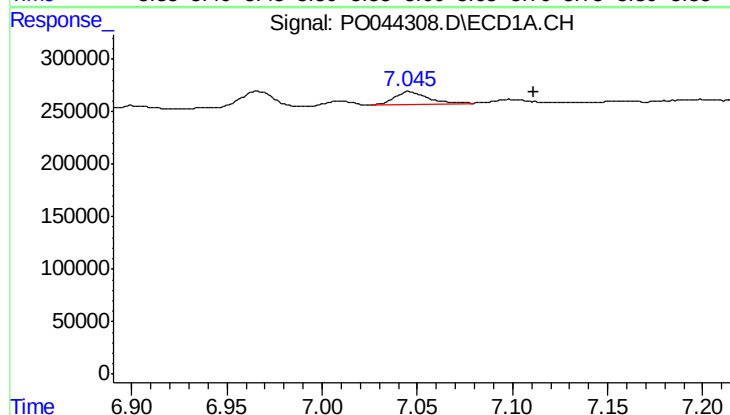
R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 306186
Conc: 8.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



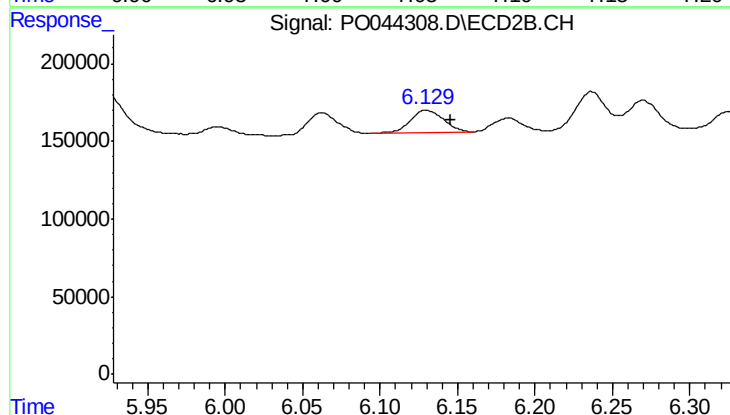
#28 AR-1254-3

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 198476
Conc: 3.10 ng/ml



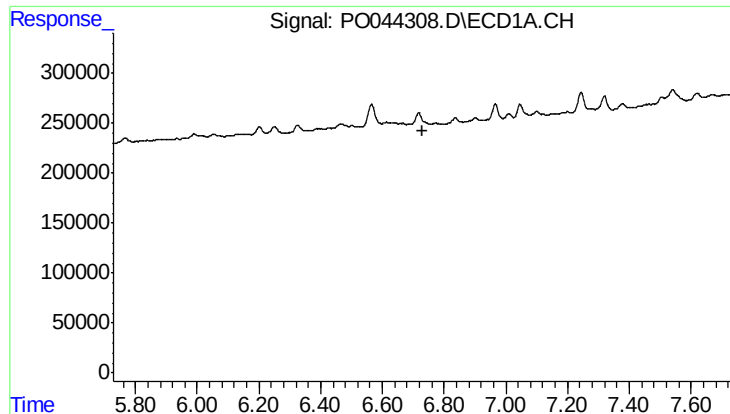
#30 AR-1254-5

R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 149569
Conc: 6.59 ng/ml



#30 AR-1254-5

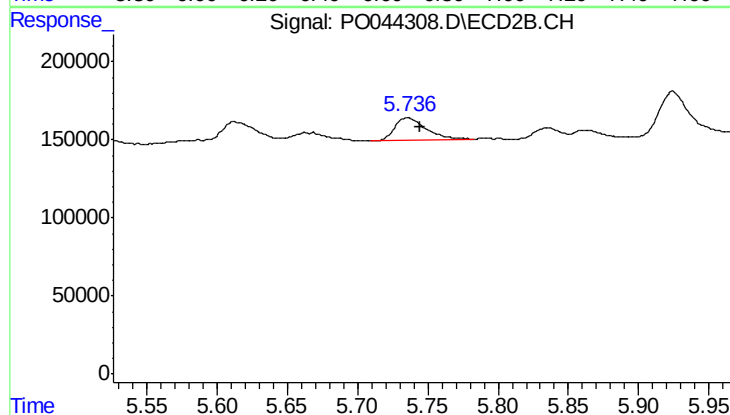
R.T.: 6.130 min
Delta R.T.: -0.016 min
Response: 220108
Conc: 7.37 ng/ml



#31 AR-1260-1

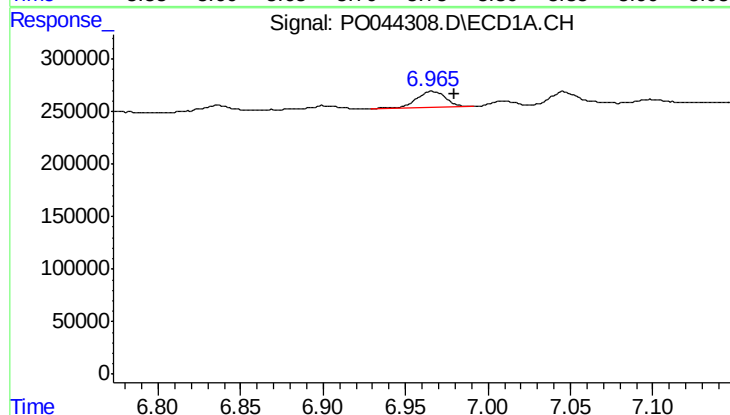
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



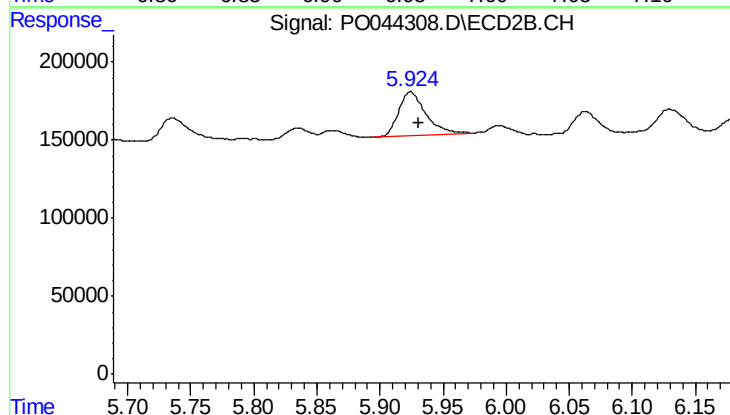
#31 AR-1260-1

R.T.: 5.736 min
Delta R.T.: -0.008 min
Response: 222007
Conc: 5.56 ng/ml



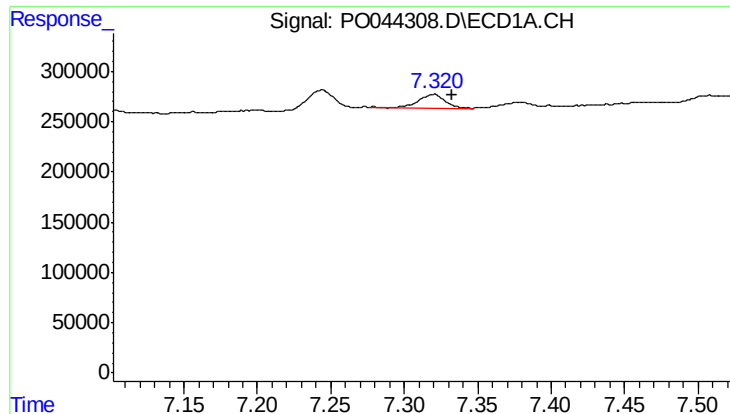
#32 AR-1260-2

R.T.: 6.966 min
Delta R.T.: -0.014 min
Response: 181935
Conc: 5.25 ng/ml



#32 AR-1260-2

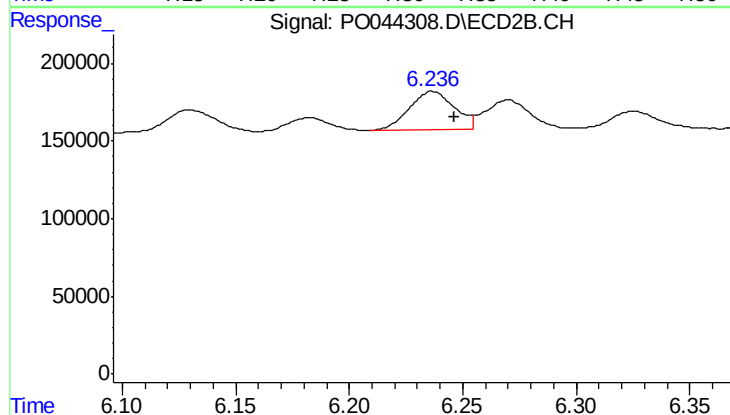
R.T.: 5.924 min
Delta R.T.: -0.007 min
Response: 424188
Conc: 7.89 ng/ml



#33 AR-1260-3

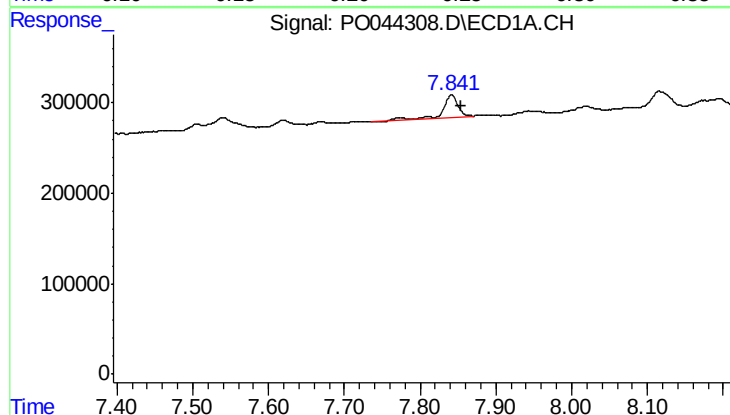
R.T.: 7.320 min
Delta R.T.: -0.012 min
Response: 167765
Conc: 5.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



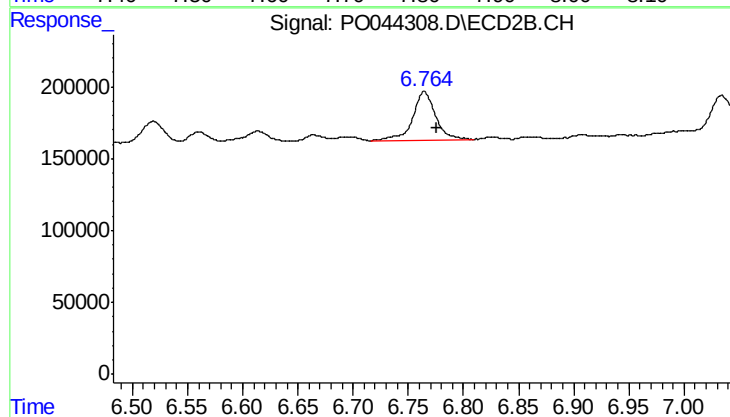
#33 AR-1260-3

R.T.: 6.237 min
Delta R.T.: -0.010 min
Response: 337095
Conc: 6.17 ng/ml



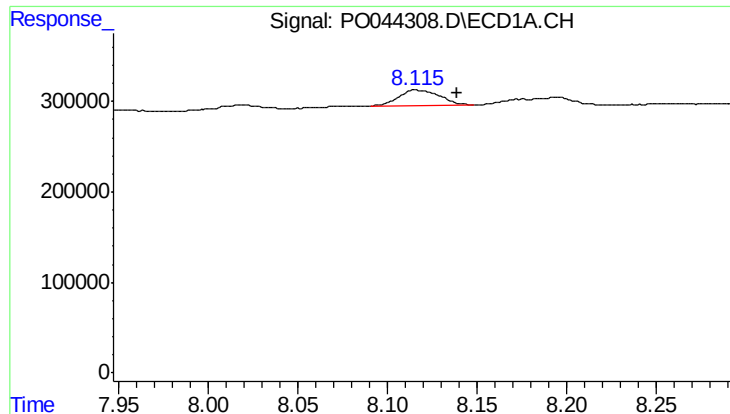
#34 AR-1260-4

R.T.: 7.842 min
Delta R.T.: -0.012 min
Response: 343328
Conc: 5.21 ng/ml



#34 AR-1260-4

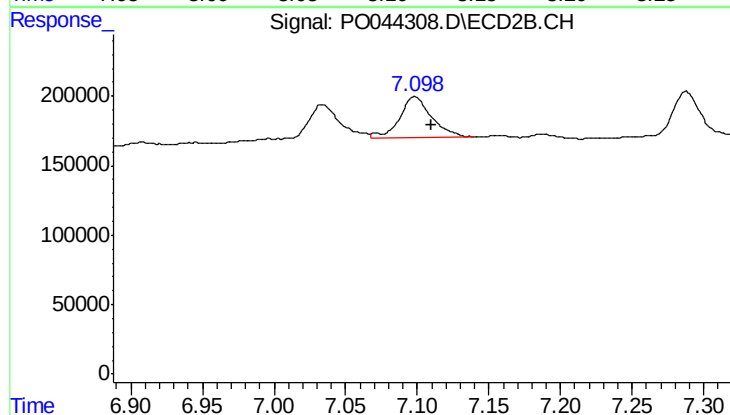
R.T.: 6.764 min
Delta R.T.: -0.011 min
Response: 488324
Conc: 4.45 ng/ml



#35 AR-1260-5

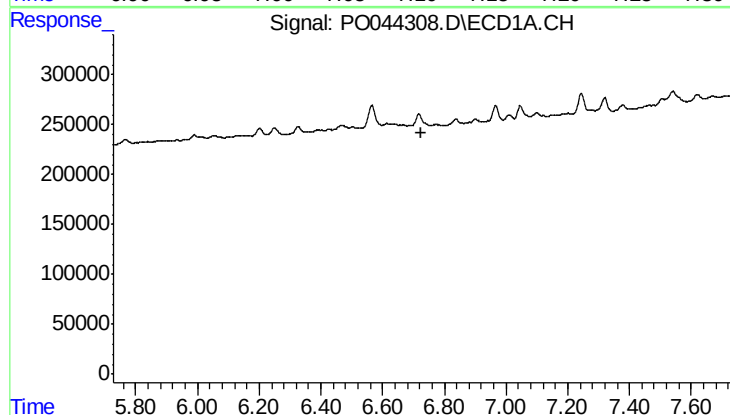
R.T.: 8.115 min
Delta R.T.: -0.023 min
Response: 282549
Conc: 6.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



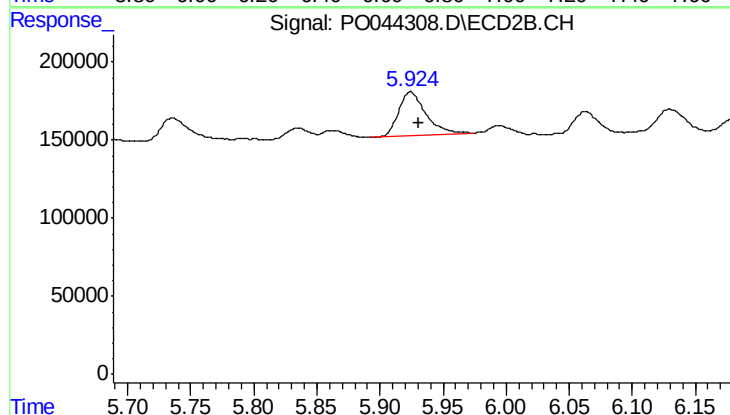
#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: -0.011 min
Response: 455676
Conc: 5.90 ng/ml



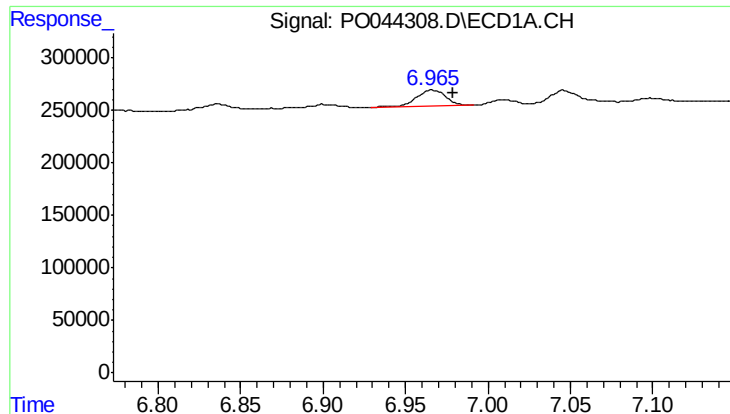
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#36 AR-1262-1

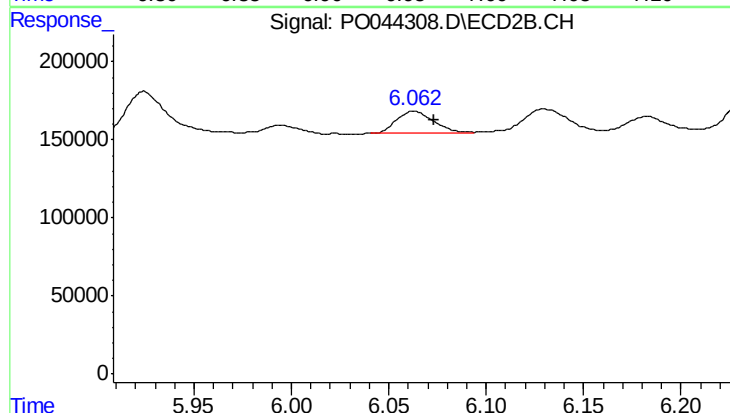
R.T.: 5.924 min
Delta R.T.: -0.006 min
Response: 424188
Conc: 10.00 ng/ml



#37 AR-1262-2

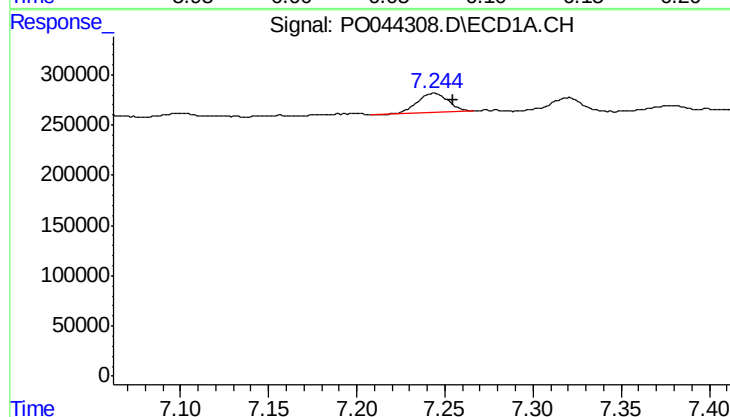
R.T.: 6.966 min
Delta R.T.: -0.013 min
Response: 181935
Conc: 6.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



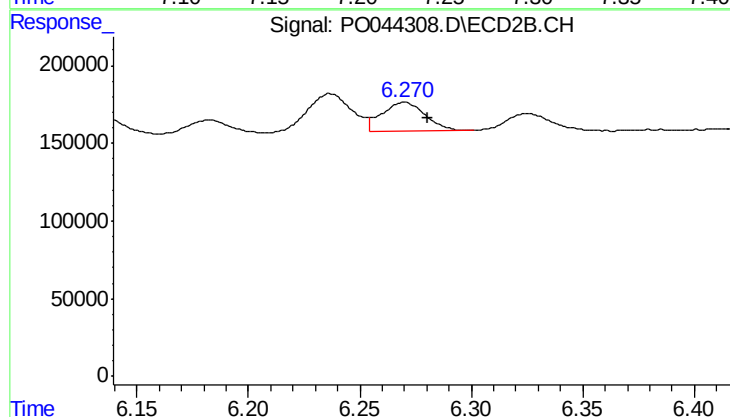
#37 AR-1262-2

R.T.: 6.063 min
Delta R.T.: -0.011 min
Response: 181630
Conc: 4.61 ng/ml



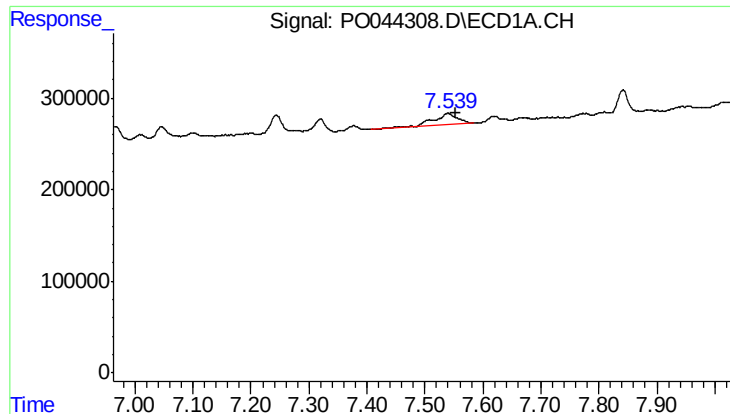
#38 AR-1262-3

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 220761
Conc: 8.58 ng/ml



#38 AR-1262-3

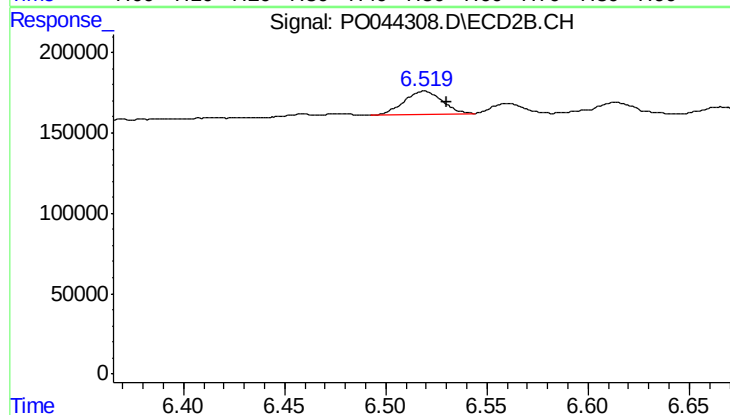
R.T.: 6.270 min
Delta R.T.: -0.010 min
Response: 246505
Conc: 3.61 ng/ml



#39 AR-1262-4

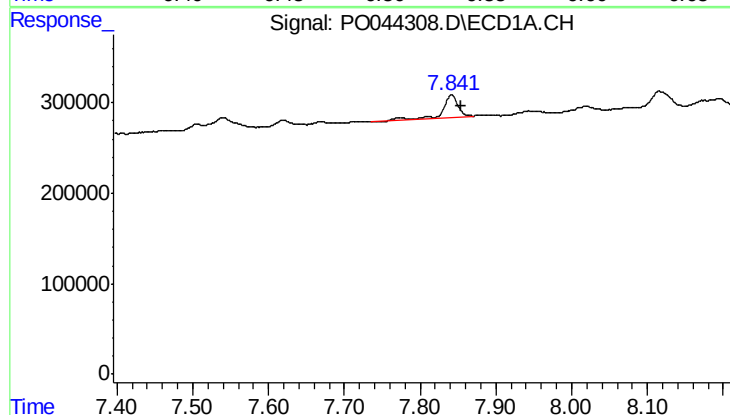
R.T.: 7.540 min
Delta R.T.: -0.014 min
Response: 359161
Conc: 10.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



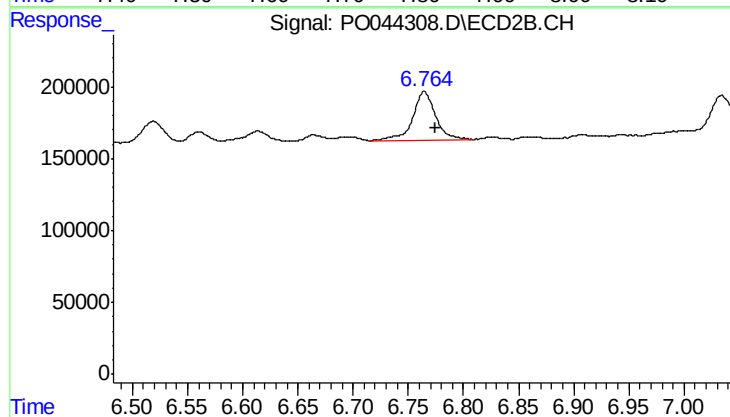
#39 AR-1262-4

R.T.: 6.519 min
Delta R.T.: -0.011 min
Response: 190156
Conc: 3.42 ng/ml



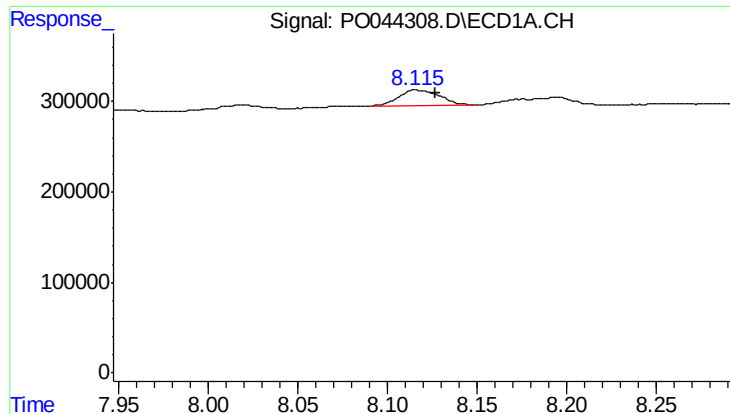
#40 AR-1262-5

R.T.: 7.842 min
Delta R.T.: -0.013 min
Response: 343328
Conc: 4.32 ng/ml



#40 AR-1262-5

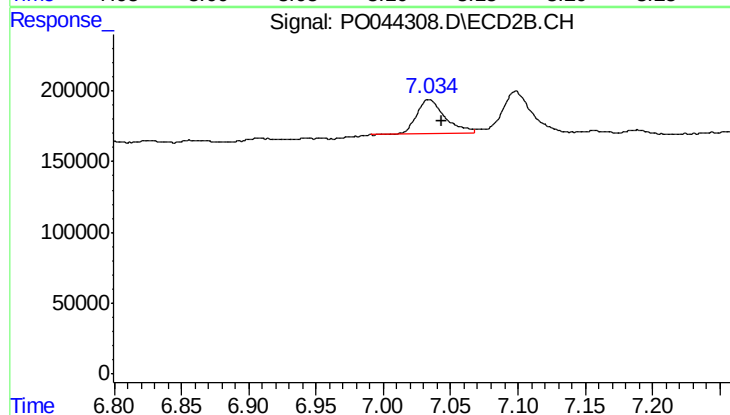
R.T.: 6.764 min
Delta R.T.: -0.010 min
Response: 488324
Conc: 3.78 ng/ml



#41 AR-1268-1

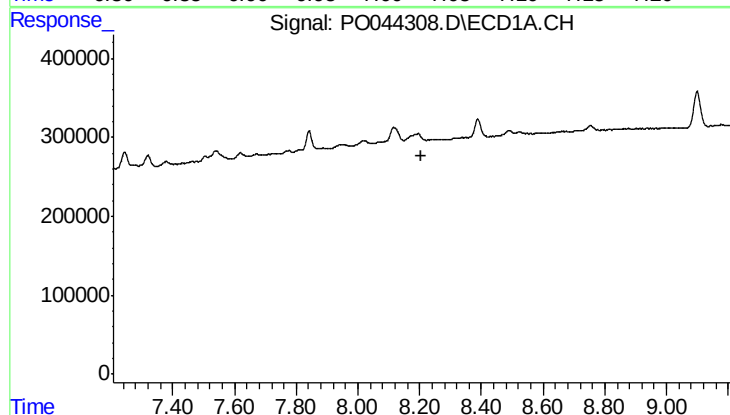
R.T.: 8.115 min
Delta R.T.: -0.011 min
Response: 282549
Conc: 3.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



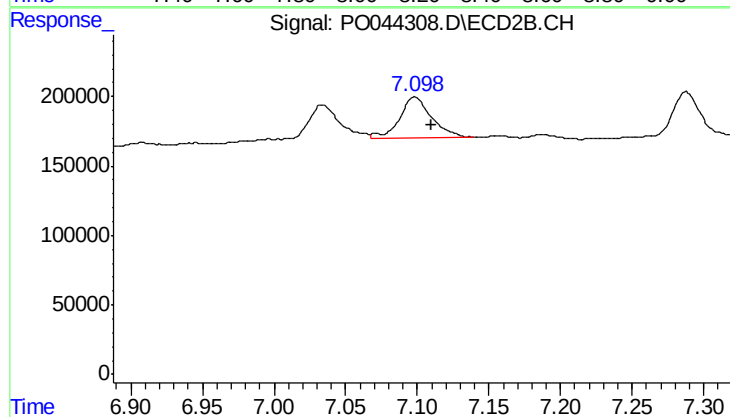
#41 AR-1268-1

R.T.: 7.034 min
Delta R.T.: -0.009 min
Response: 359538
Conc: 2.81 ng/ml



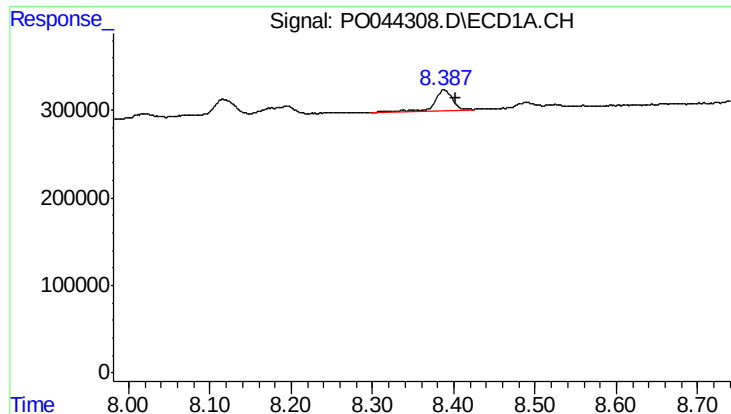
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.



#42 AR-1268-2

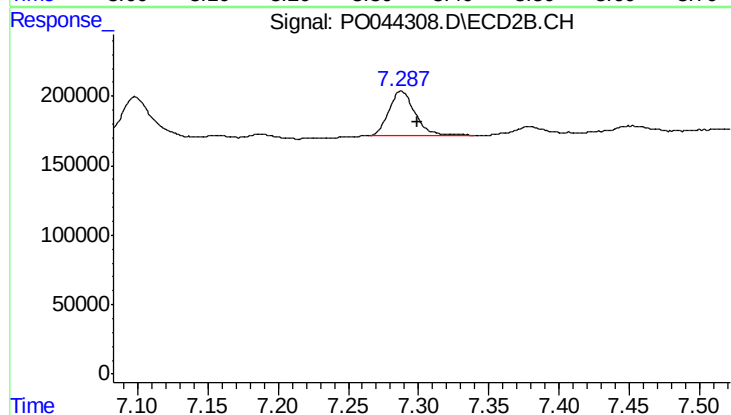
R.T.: 7.098 min
Delta R.T.: -0.011 min
Response: 455676
Conc: 3.86 ng/ml



#43 AR-1268-3

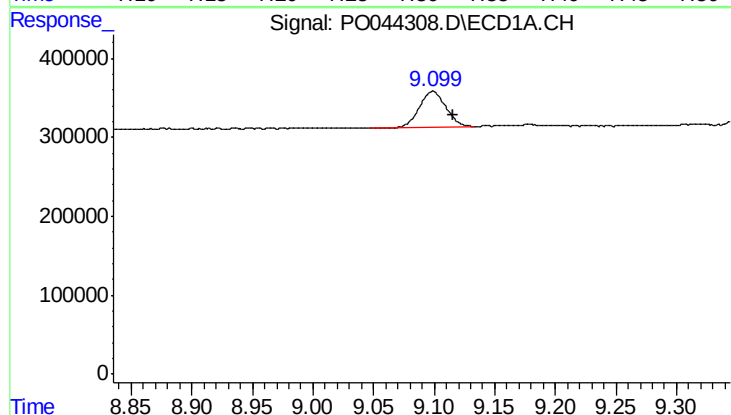
R.T.: 8.388 min
Delta R.T.: -0.015 min
Response: 331532
Conc: 5.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROBEL-2



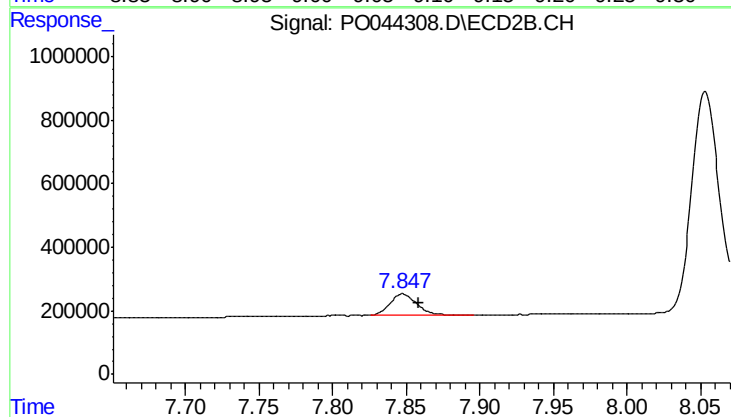
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: -0.011 min
Response: 415195
Conc: 4.03 ng/ml



#45 AR-1268-5

R.T.: 9.099 min
Delta R.T.: -0.017 min
Response: 679198
Conc: 3.41 ng/ml



#45 AR-1268-5

R.T.: 7.848 min
Delta R.T.: -0.011 min
Response: 858340
Conc: 2.86 ng/ml