

Data Path : P:\HPCHEM1\ECD_0\Data\P0042018\
 Data File : P0044010.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2018 18:43
 Operator : SM/UA
 Sample : J2475-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 10:41:41 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.062	3.320	3900277	4034700	21.939	15.016 #
2) SA Decachlor...	9.410	8.074	3600398	3671185	19.979	15.659
Target Compounds						
12) L3 AR-1232-2	5.127	0.000	403883	0	138.543	N.D. #
25) L5 AR-1248-5	0.000	5.642	0	242171	N.D.	24.846 #
27) L6 AR-1254-2	0.000	5.297	0	236008	N.D.	12.176 #
28) L6 AR-1254-3	6.654	5.642	320362	242171	19.412	7.649 #
29) L6 AR-1254-4	6.819	5.881	214128	147671	15.719	5.984 #
30) L6 AR-1254-5	7.117	6.155	81825	208957	8.389	14.419 #
31) L7 AR-1260-1	6.738	5.754	531994	664227	52.805	39.741
32) L7 AR-1260-2	6.989	5.961	347644	298418	27.095	14.103 #
33) L7 AR-1260-3	7.344	6.254	1195605	1109846	118.251	50.401 #
34) L7 AR-1260-4	7.866	6.783	2494102	4102023	120.546	111.046
35) L7 AR-1260-5	8.149	7.117	1551430	2590771	123.923	100.746
36) L8 AR-1262-1	6.738	5.961	531994	298418	55.348	13.716 #
37) L8 AR-1262-2	6.989	6.082	347644	694581	28.386	34.412
38) L8 AR-1262-3	7.264	6.289	1031200	1697090	91.535	48.719 #
39) L8 AR-1262-4	7.564	6.540	1488955	1528319	99.537	56.356 #
40) L8 AR-1262-5	7.866	6.783	2494102	4102023	81.954	70.349
41) L9 AR-1268-1	8.149	7.052	1551430	913789	49.280	15.689 #
42) L9 AR-1268-2	8.219	7.117	790191	2590771	28.367	49.641 #
43) L9 AR-1268-3	8.469	7.313	346231	120113	14.344	2.726 #
44) L9 AR-1268-4	8.780	7.607	783328	962826	79.401	58.858 #
45) L9 AR-1268-5	9.129	7.867	260865	761800	3.791	6.890 #

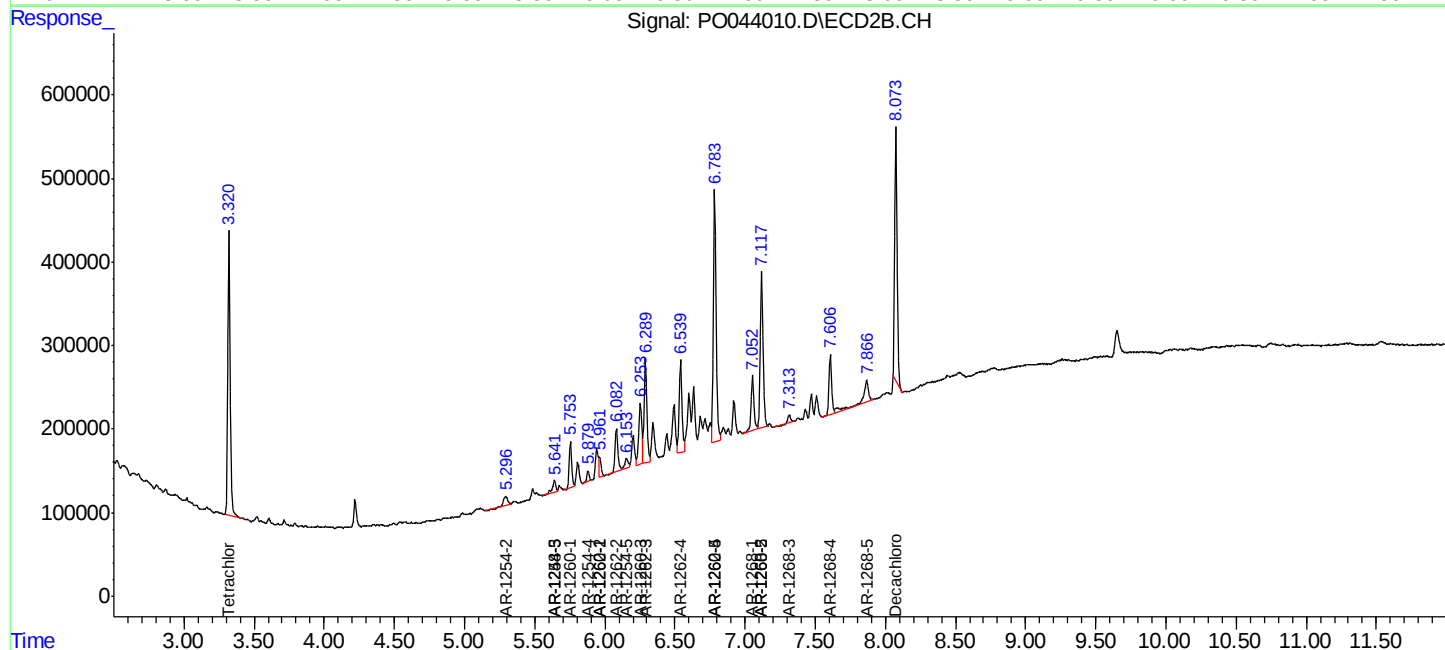
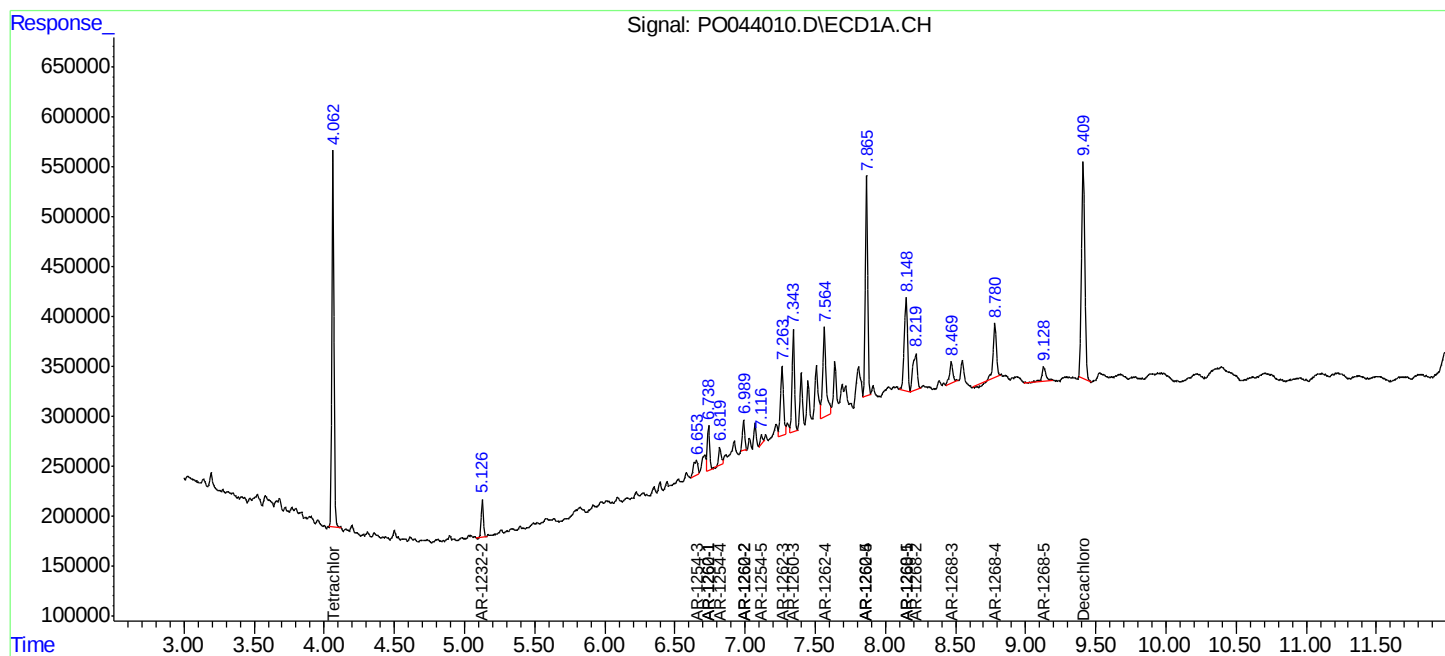
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

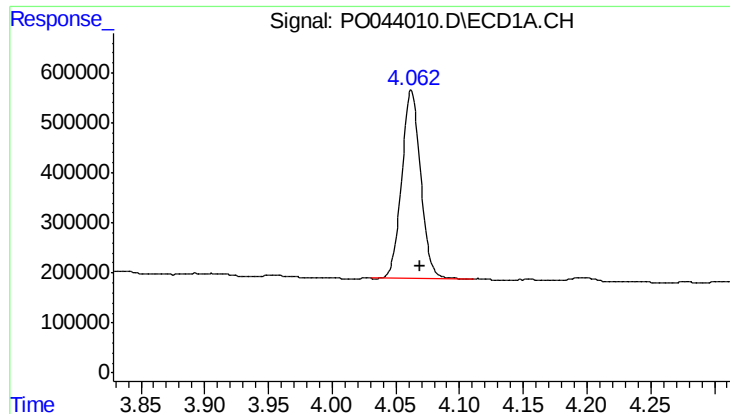
Data Path : P:\HPCHEM1\ECD_0\Data\PO042018\
Data File : PO044010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Apr 2018 18:43
Operator : SM/UA
Sample : J2475-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:41:41 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

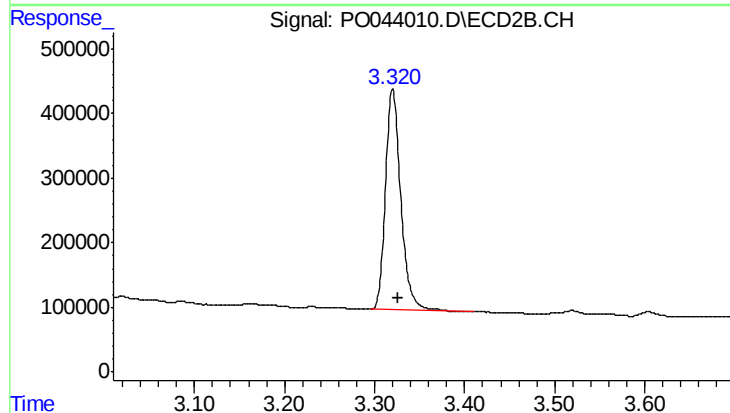




#1 Tetrachloro-m-xylene

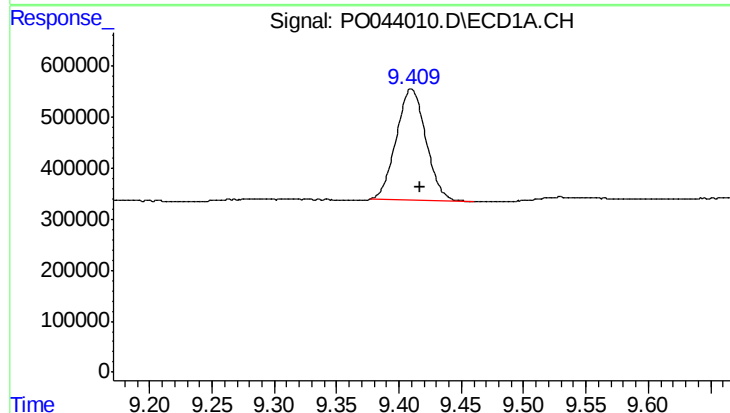
R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 3900277
Conc: 21.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



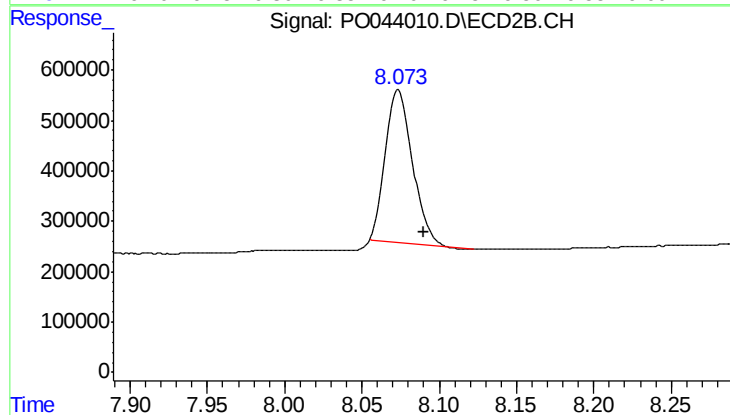
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.006 min
Response: 4034700
Conc: 15.02 ng/ml



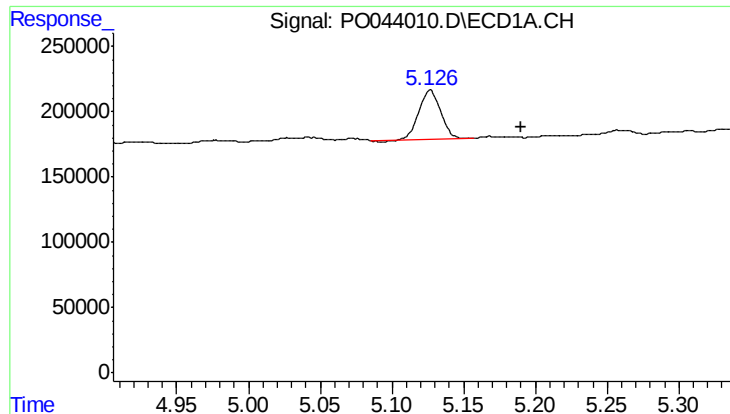
#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.007 min
Response: 3600398
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

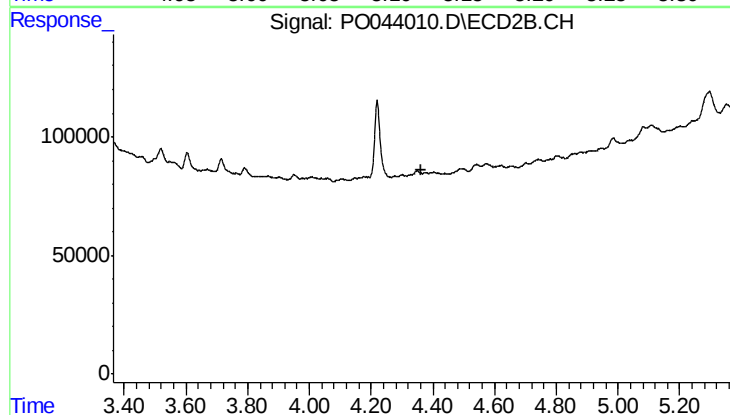
R.T.: 8.074 min
Delta R.T.: -0.017 min
Response: 3671185
Conc: 15.66 ng/ml



#12 AR-1232-2

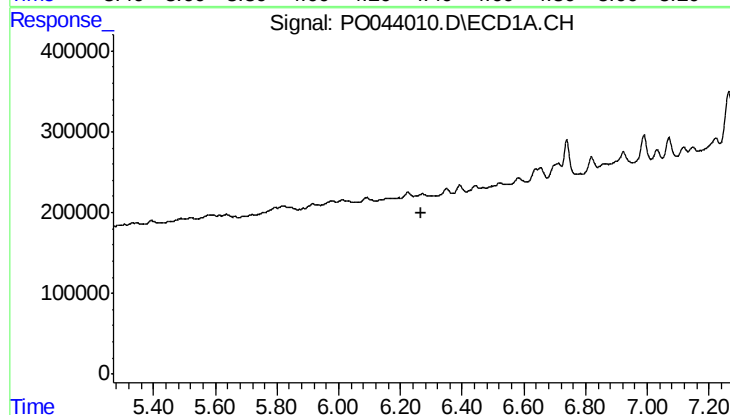
R.T.: 5.127 min
Delta R.T.: -0.063 min
Response: 403883
Conc: 138.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



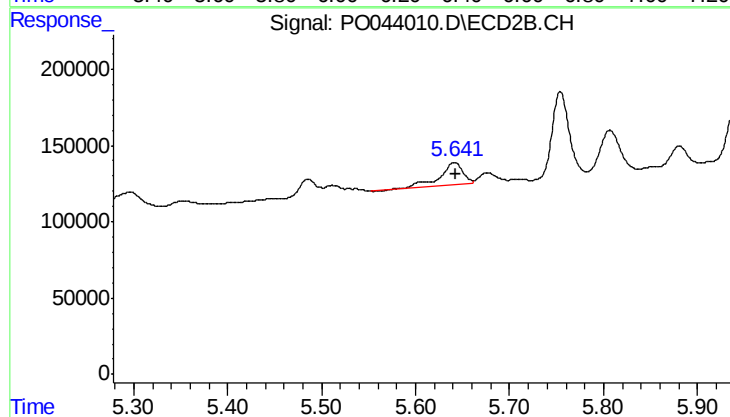
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



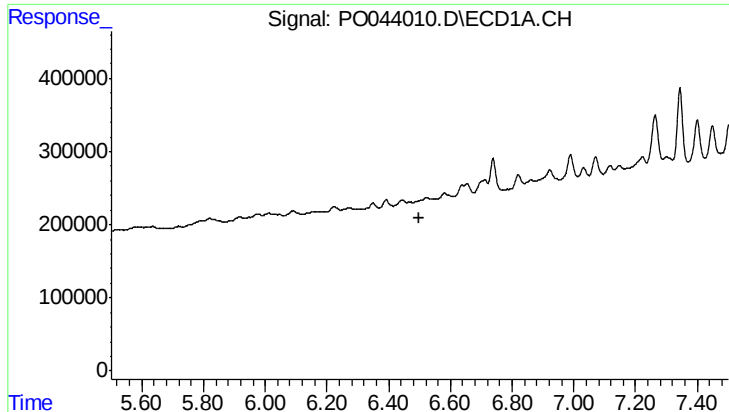
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.



#25 AR-1248-5

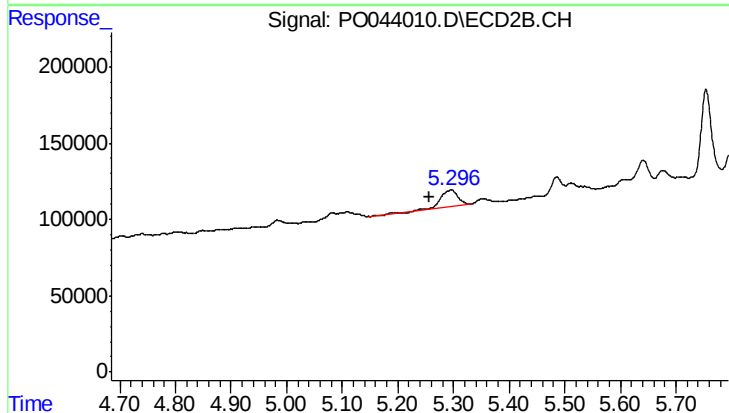
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 242171
Conc: 24.85 ng/ml



#27 AR-1254-2

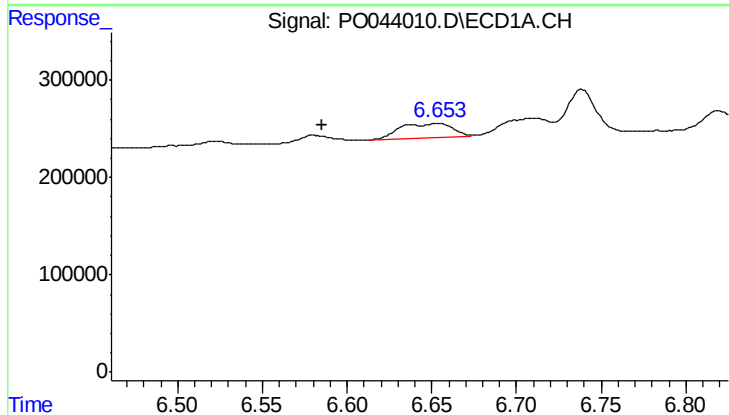
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



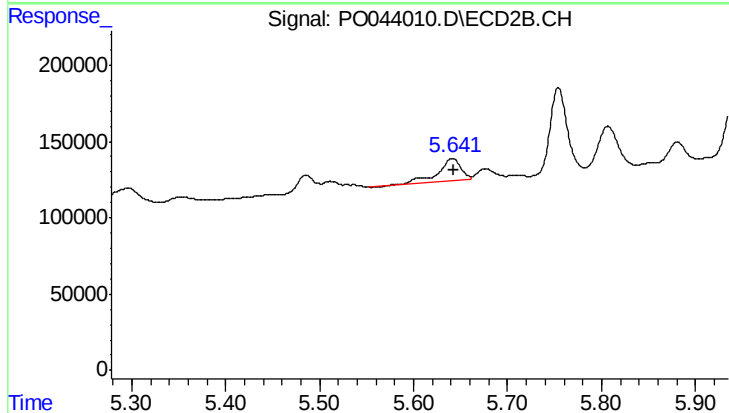
#27 AR-1254-2

R.T.: 5.297 min
Delta R.T.: 0.041 min
Response: 236008
Conc: 12.18 ng/ml



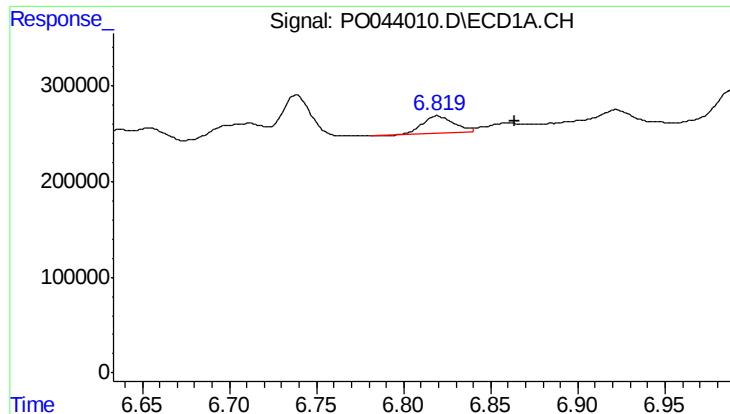
#28 AR-1254-3

R.T.: 6.654 min
Delta R.T.: 0.069 min
Response: 320362
Conc: 19.41 ng/ml



#28 AR-1254-3

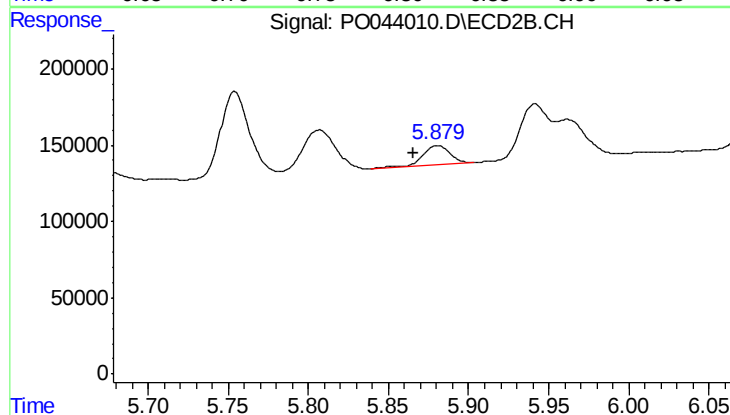
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 242171
Conc: 7.65 ng/ml



#29 AR-1254-4

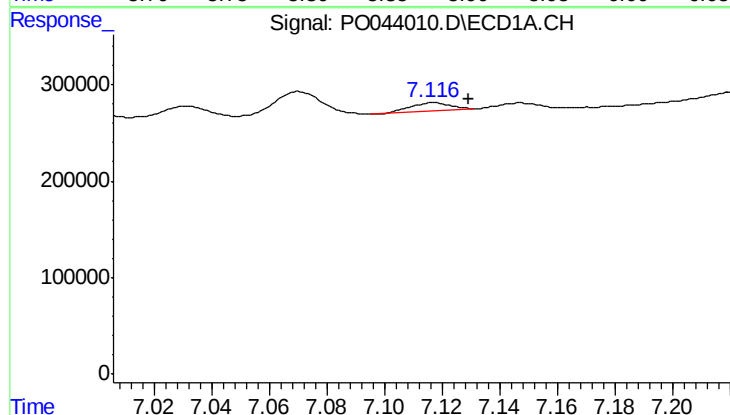
R.T.: 6.819 min
Delta R.T.: -0.044 min
Response: 214128
Conc: 15.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



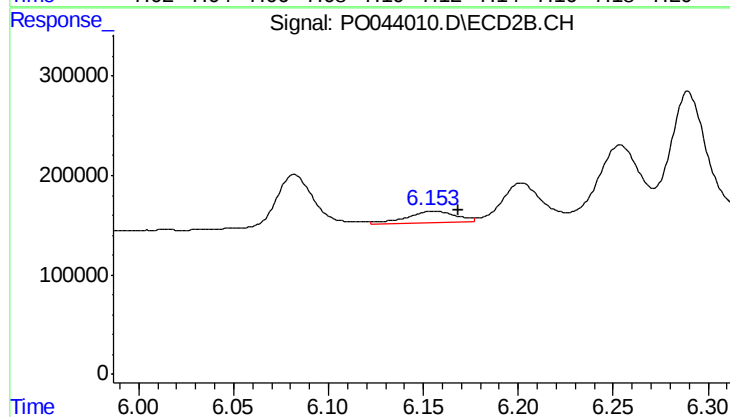
#29 AR-1254-4

R.T.: 5.881 min
Delta R.T.: 0.015 min
Response: 147671
Conc: 5.98 ng/ml



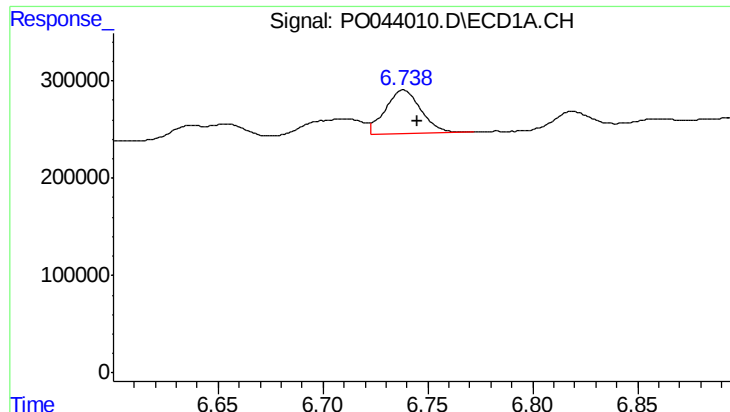
#30 AR-1254-5

R.T.: 7.117 min
Delta R.T.: -0.012 min
Response: 81825
Conc: 8.39 ng/ml



#30 AR-1254-5

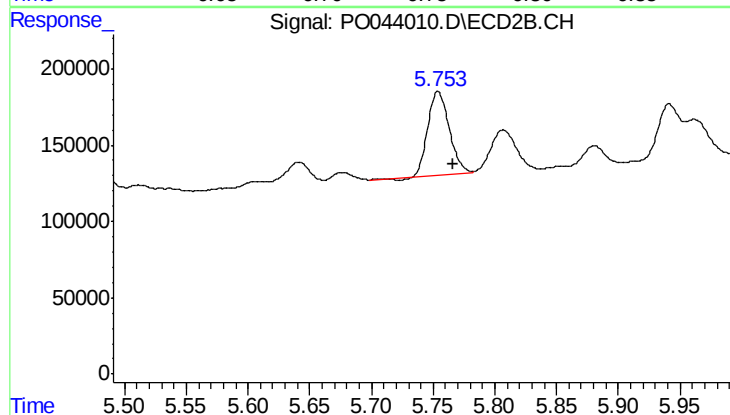
R.T.: 6.155 min
Delta R.T.: -0.014 min
Response: 208957
Conc: 14.42 ng/ml



#31 AR-1260-1

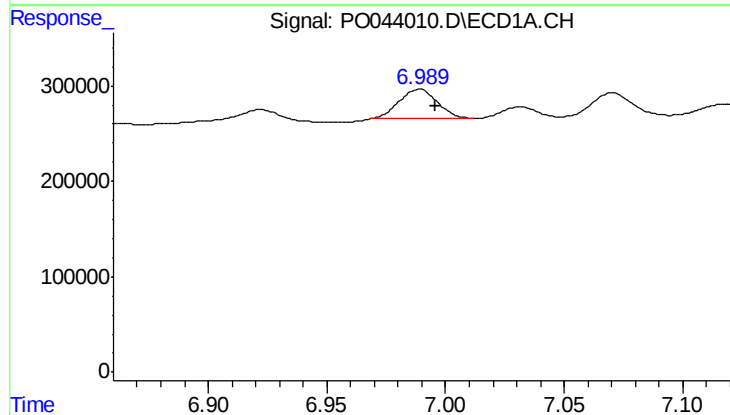
R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 531994
Conc: 52.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



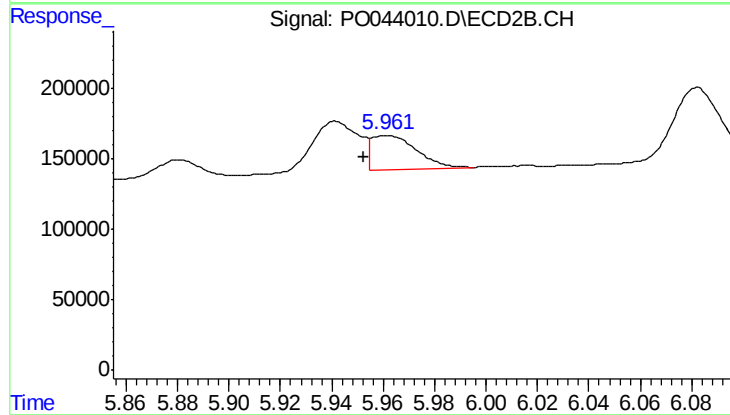
#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 664227
Conc: 39.74 ng/ml



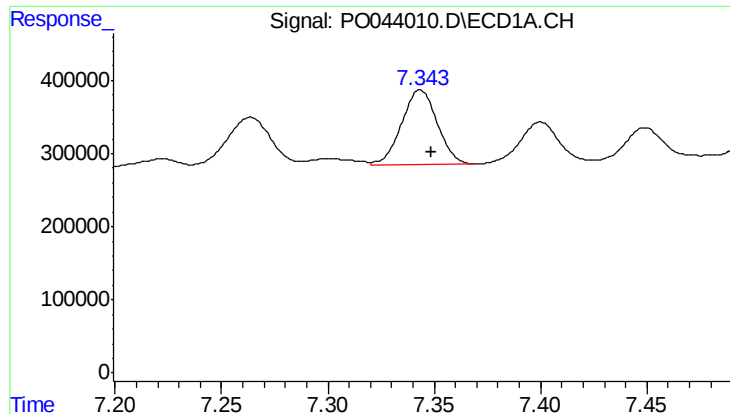
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: -0.007 min
Response: 347644
Conc: 27.10 ng/ml



#32 AR-1260-2

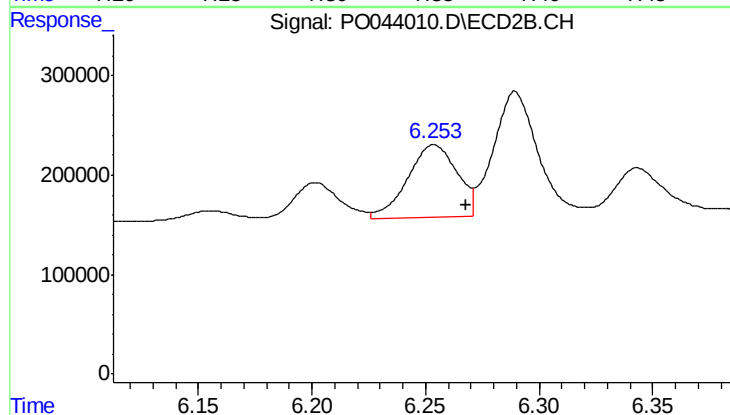
R.T.: 5.961 min
Delta R.T.: 0.009 min
Response: 298418
Conc: 14.10 ng/ml



#33 AR-1260-3

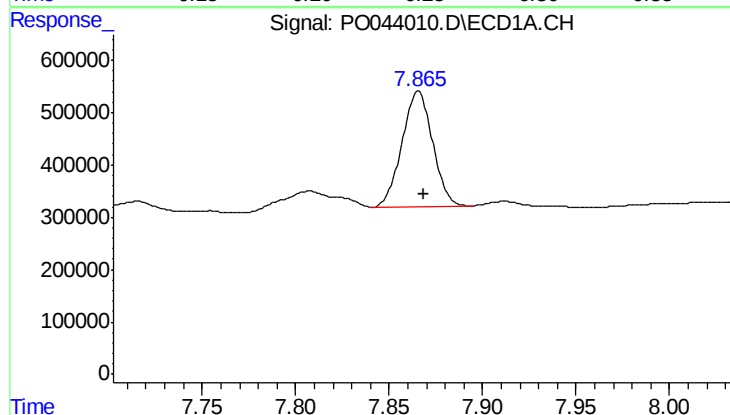
R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 1195605
Conc: 118.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



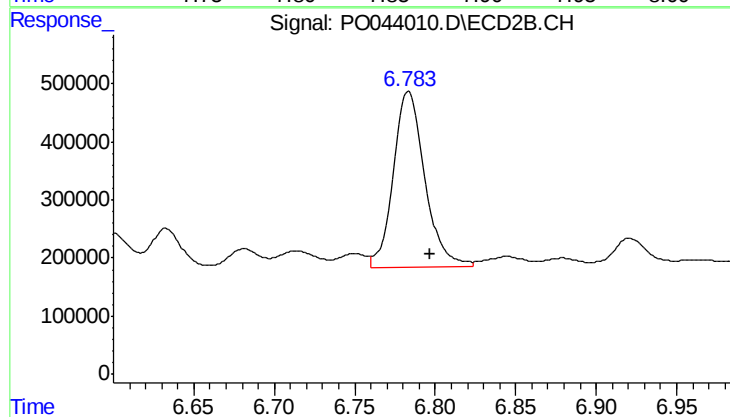
#33 AR-1260-3

R.T.: 6.254 min
Delta R.T.: -0.014 min
Response: 1109846
Conc: 50.40 ng/ml



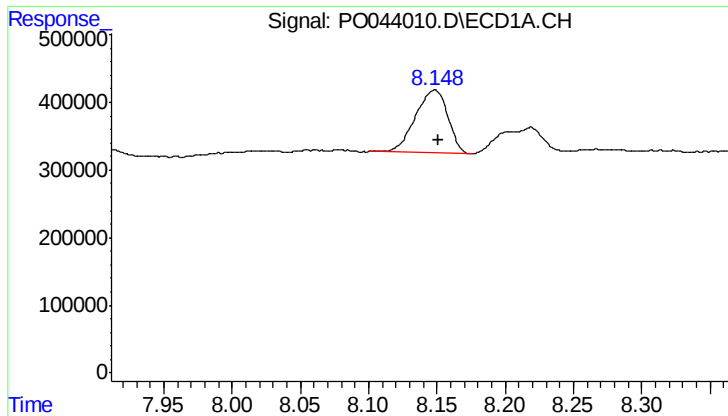
#34 AR-1260-4

R.T.: 7.866 min
Delta R.T.: -0.003 min
Response: 2494102
Conc: 120.55 ng/ml



#34 AR-1260-4

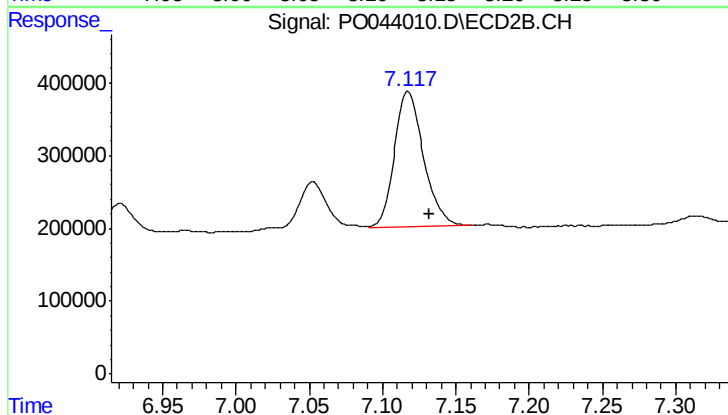
R.T.: 6.783 min
Delta R.T.: -0.014 min
Response: 4102023
Conc: 111.05 ng/ml



#35 AR-1260-5

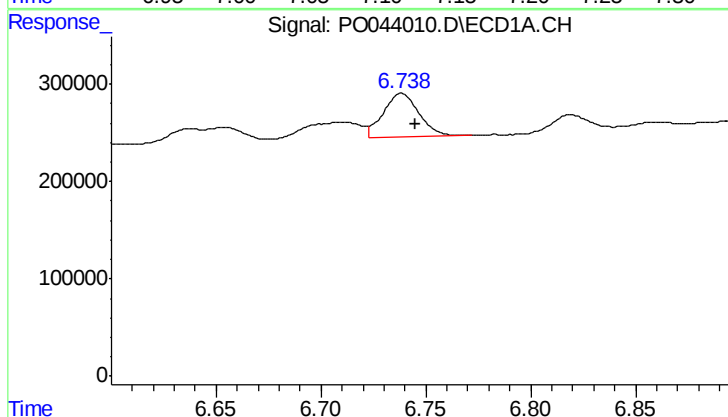
R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 1551430
Conc: 123.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



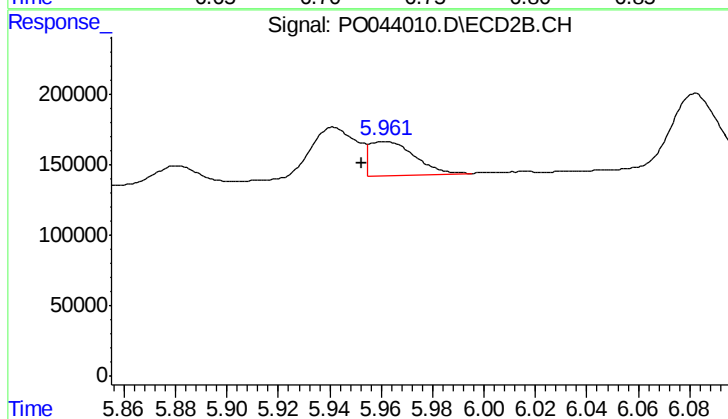
#35 AR-1260-5

R.T.: 7.117 min
Delta R.T.: -0.015 min
Response: 2590771
Conc: 100.75 ng/ml



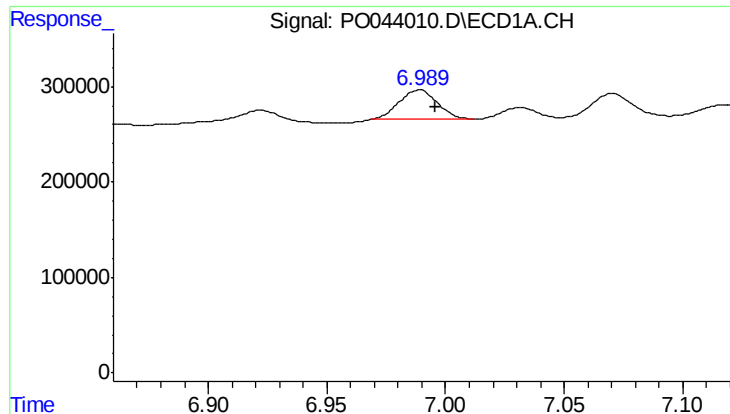
#36 AR-1262-1

R.T.: 6.738 min
Delta R.T.: -0.006 min
Response: 531994
Conc: 55.35 ng/ml



#36 AR-1262-1

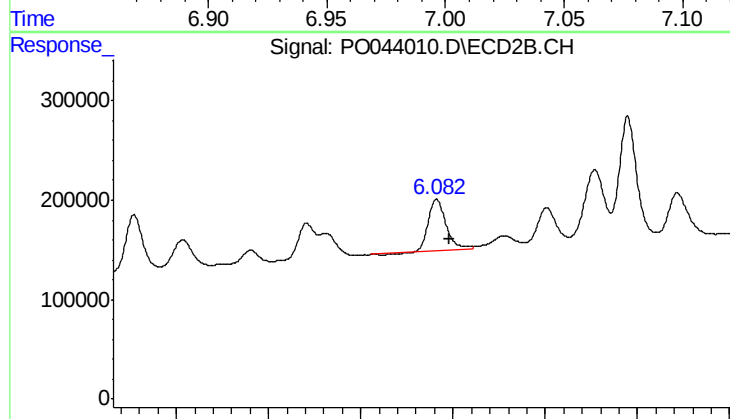
R.T.: 5.961 min
Delta R.T.: 0.009 min
Response: 298418
Conc: 13.72 ng/ml



#37 AR-1262-2

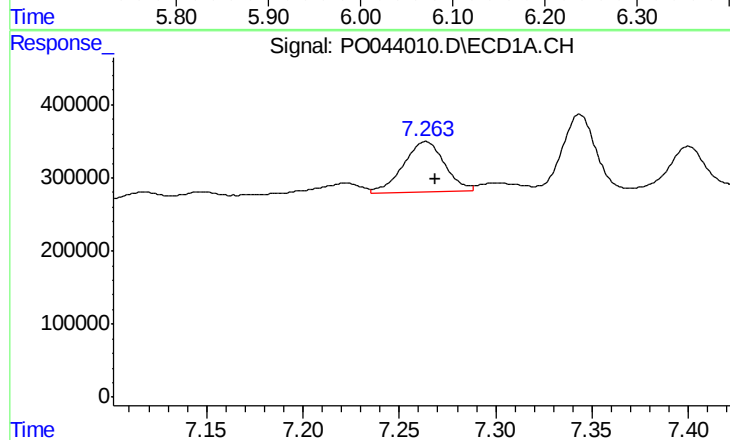
R.T.: 6.989 min
Delta R.T.: -0.006 min
Response: 347644
Conc: 28.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



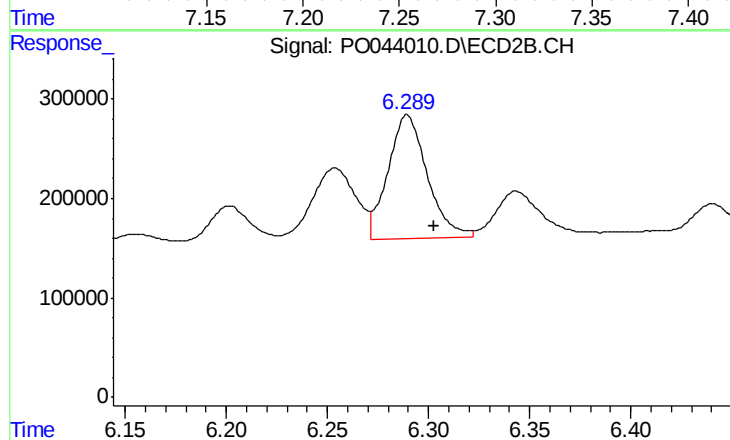
#37 AR-1262-2

R.T.: 6.082 min
Delta R.T.: -0.014 min
Response: 694581
Conc: 34.41 ng/ml



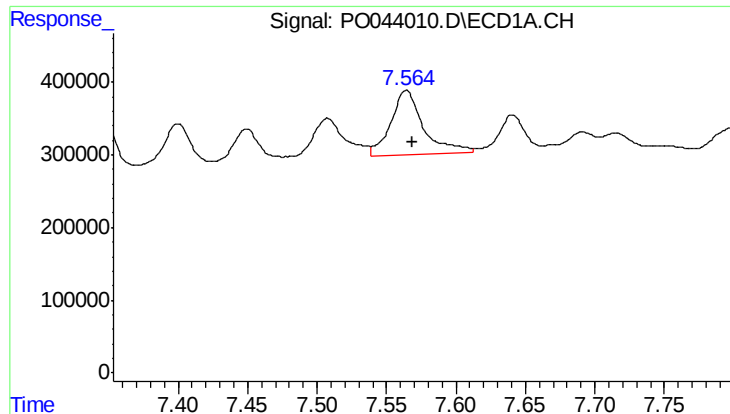
#38 AR-1262-3

R.T.: 7.264 min
Delta R.T.: -0.005 min
Response: 1031200
Conc: 91.53 ng/ml



#38 AR-1262-3

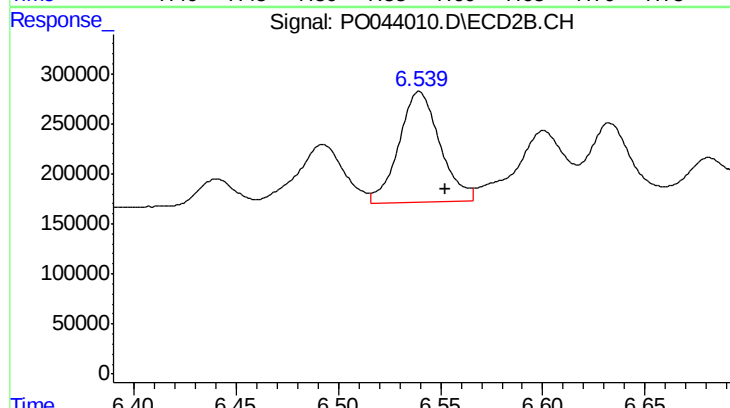
R.T.: 6.289 min
Delta R.T.: -0.013 min
Response: 1697090
Conc: 48.72 ng/ml



#39 AR-1262-4

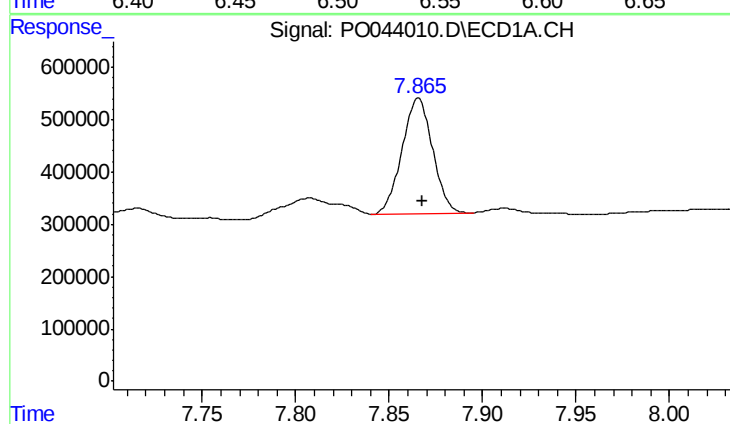
R.T.: 7.564 min
Delta R.T.: -0.004 min
Response: 1488955
Conc: 99.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



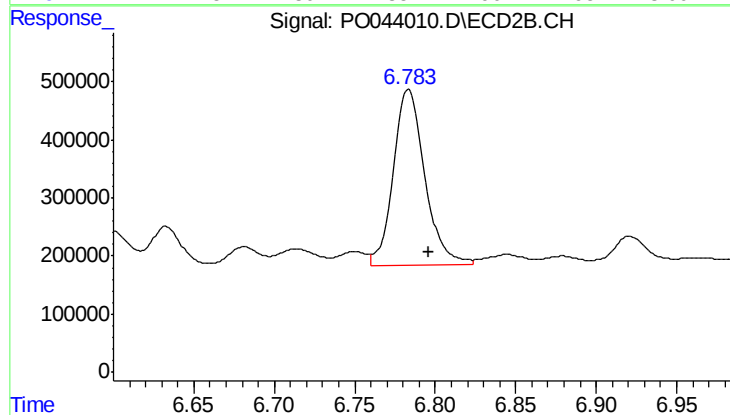
#39 AR-1262-4

R.T.: 6.540 min
Delta R.T.: -0.013 min
Response: 1528319
Conc: 56.36 ng/ml



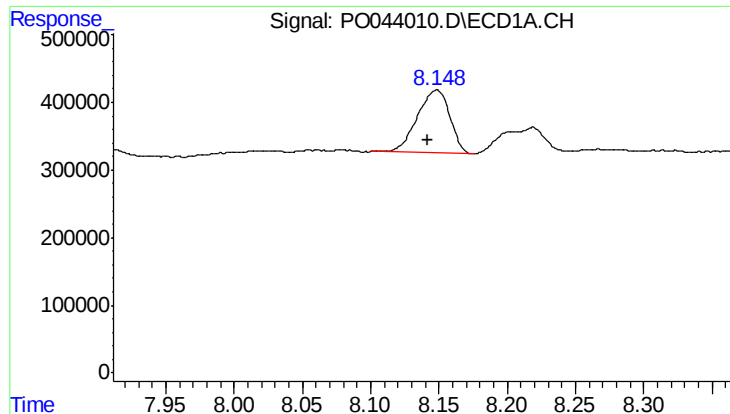
#40 AR-1262-5

R.T.: 7.866 min
Delta R.T.: -0.002 min
Response: 2494102
Conc: 81.95 ng/ml



#40 AR-1262-5

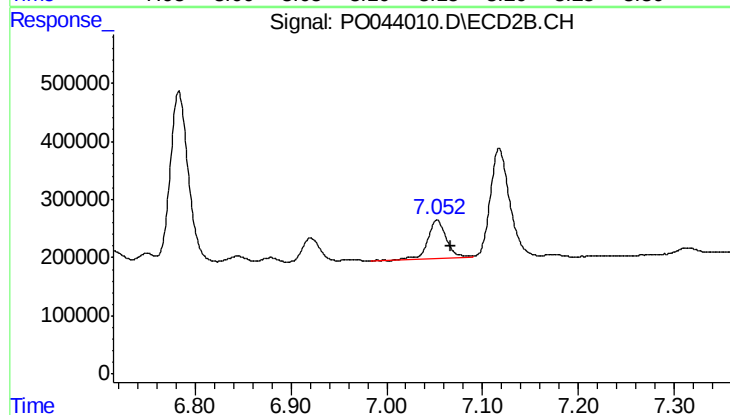
R.T.: 6.783 min
Delta R.T.: -0.013 min
Response: 4102023
Conc: 70.35 ng/ml



#41 AR-1268-1

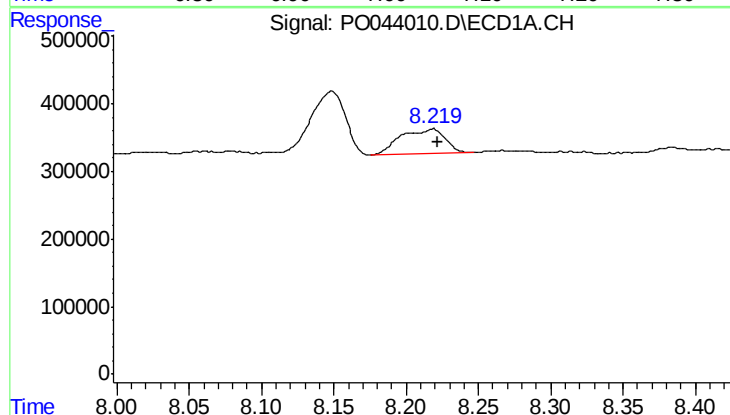
R.T.: 8.149 min
Delta R.T.: 0.007 min
Response: 1551430
Conc: 49.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



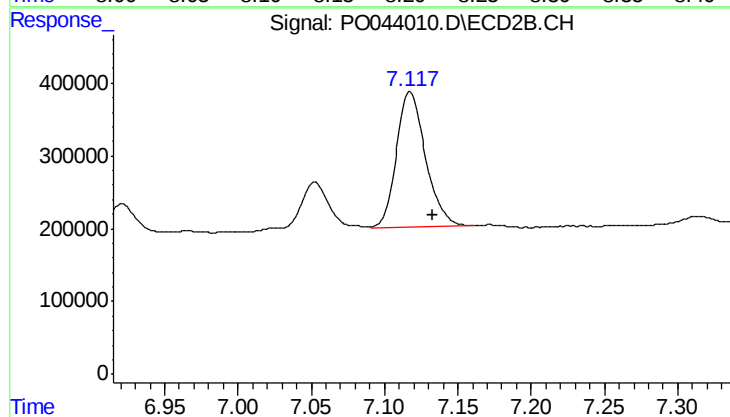
#41 AR-1268-1

R.T.: 7.052 min
Delta R.T.: -0.014 min
Response: 913789
Conc: 15.69 ng/ml



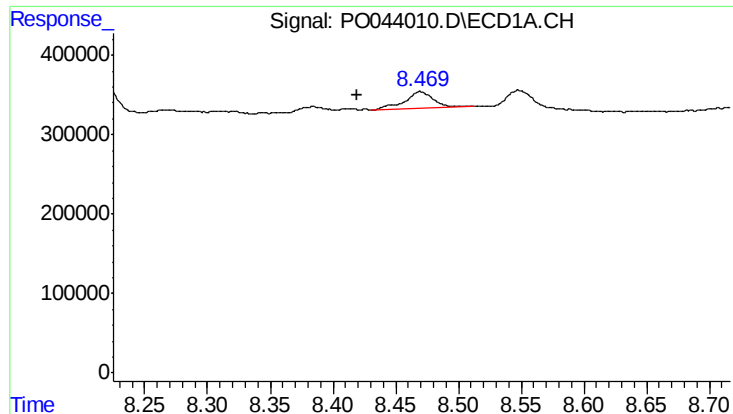
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.003 min
Response: 790191
Conc: 28.37 ng/ml



#42 AR-1268-2

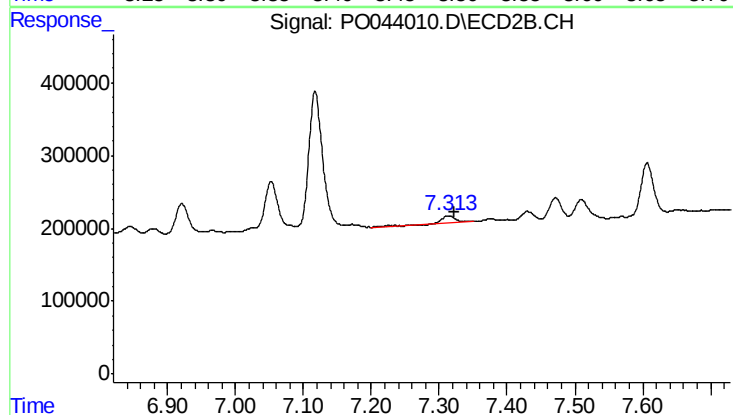
R.T.: 7.117 min
Delta R.T.: -0.015 min
Response: 2590771
Conc: 49.64 ng/ml



#43 AR-1268-3

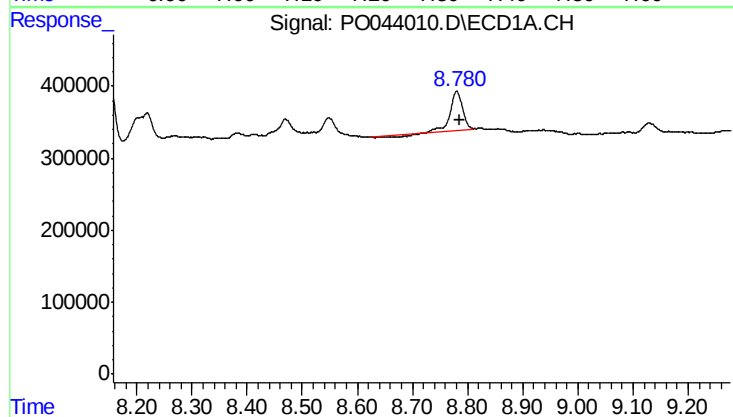
R.T.: 8.469 min
Delta R.T.: 0.050 min
Response: 346231
Conc: 14.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



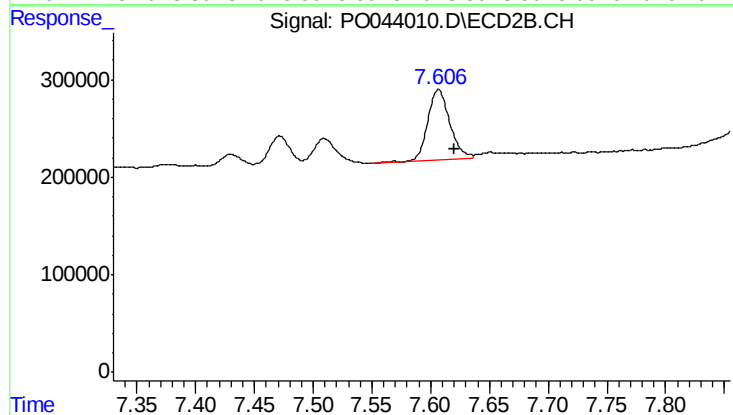
#43 AR-1268-3

R.T.: 7.313 min
Delta R.T.: -0.010 min
Response: 120113
Conc: 2.73 ng/ml



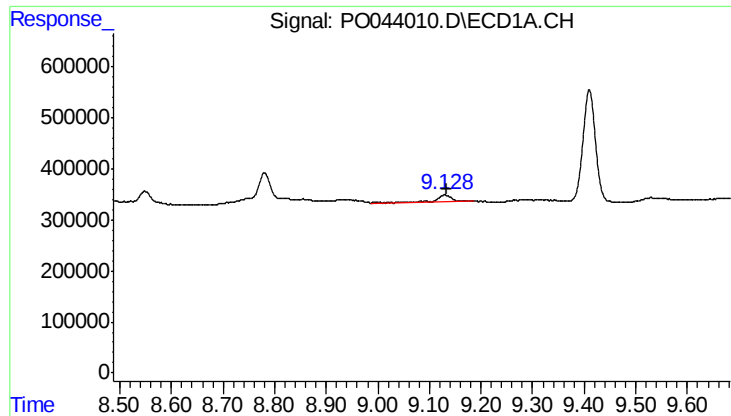
#44 AR-1268-4

R.T.: 8.780 min
Delta R.T.: -0.004 min
Response: 783328
Conc: 79.40 ng/ml



#44 AR-1268-4

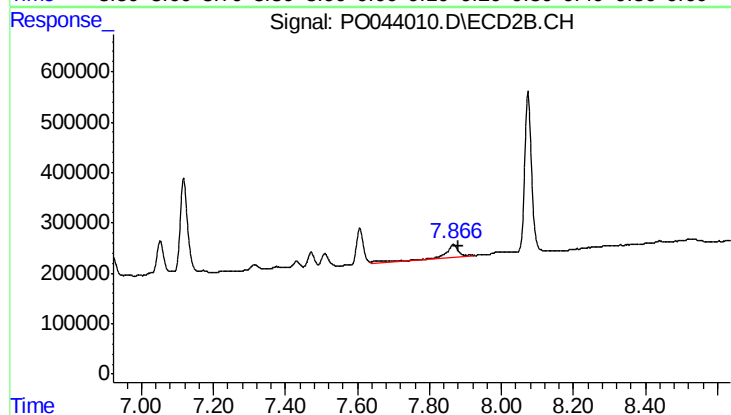
R.T.: 7.607 min
Delta R.T.: -0.013 min
Response: 962826
Conc: 58.86 ng/ml



#45 AR-1268-5

R.T.: 9.129 min
Delta R.T.: -0.005 min
Response: 260865
Conc: 3.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.867 min
Delta R.T.: -0.014 min
Response: 761800
Conc: 6.89 ng/ml