

Data Path : P:\HPCHEM1\ECD_0\Data\P0042818\
 Data File : P0044164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2018 18:52
 Operator : SM/UA
 Sample : J2585-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-PS-01.022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 01:26:46 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...	4.043	3.298	10906277	13665553	15.235	14.126
2) SA Decachlor...	9.393	8.062	4723408	5166183	7.668	6.225
Target Compounds						
7) L1 AR-1016-5	0.000	5.093	0	514702	N.D.	24.663 #
9) L2 AR-1221-2	0.000	3.583	0	193101	N.D.	20.215 #
10) L2 AR-1221-3	4.418	3.651	724843	809433	30.462	26.430
11) L3 AR-1232-1	4.418	3.651	724843	809433	65.215	56.896
12) L3 AR-1232-2	5.112	0.000	570411	0	75.337	N.D. #
23) L5 AR-1248-3	0.000	5.093	0	514702	N.D.	14.957 #
24) L5 AR-1248-4	0.000	5.093	0	514702	N.D.	18.224 #
25) L5 AR-1248-5	6.258	0.000	552076	0	44.873	N.D. #
26) L6 AR-1254-1	6.210	5.093	183528	514702	5.281	11.079 #
27) L6 AR-1254-2	6.472	5.284	156846	1399037	6.908	35.600 #
28) L6 AR-1254-3	6.574	0.000	546677	0	14.491	N.D. #
30) L6 AR-1254-5	7.054	6.134	153520	300755	6.765	10.064 #
32) L7 AR-1260-2	6.974	5.930	220758	885221	6.369	16.459 #
33) L7 AR-1260-3	0.000	6.243	0	161108	N.D.	2.948 #
34) L7 AR-1260-4	7.851	6.771	166233	327912	2.523	2.989
36) L8 AR-1262-1	0.000	5.930	0	885221	N.D.	20.869 #
37) L8 AR-1262-2	6.974	6.134	220758	300755	7.970	7.631
38) L8 AR-1262-3	7.254	6.243	114651	161108	4.456	2.356 #
40) L8 AR-1262-5	7.851	6.771	166233	327912	2.094	2.538
44) L9 AR-1268-4	8.745	0.000	203153	0	7.386	N.D. #

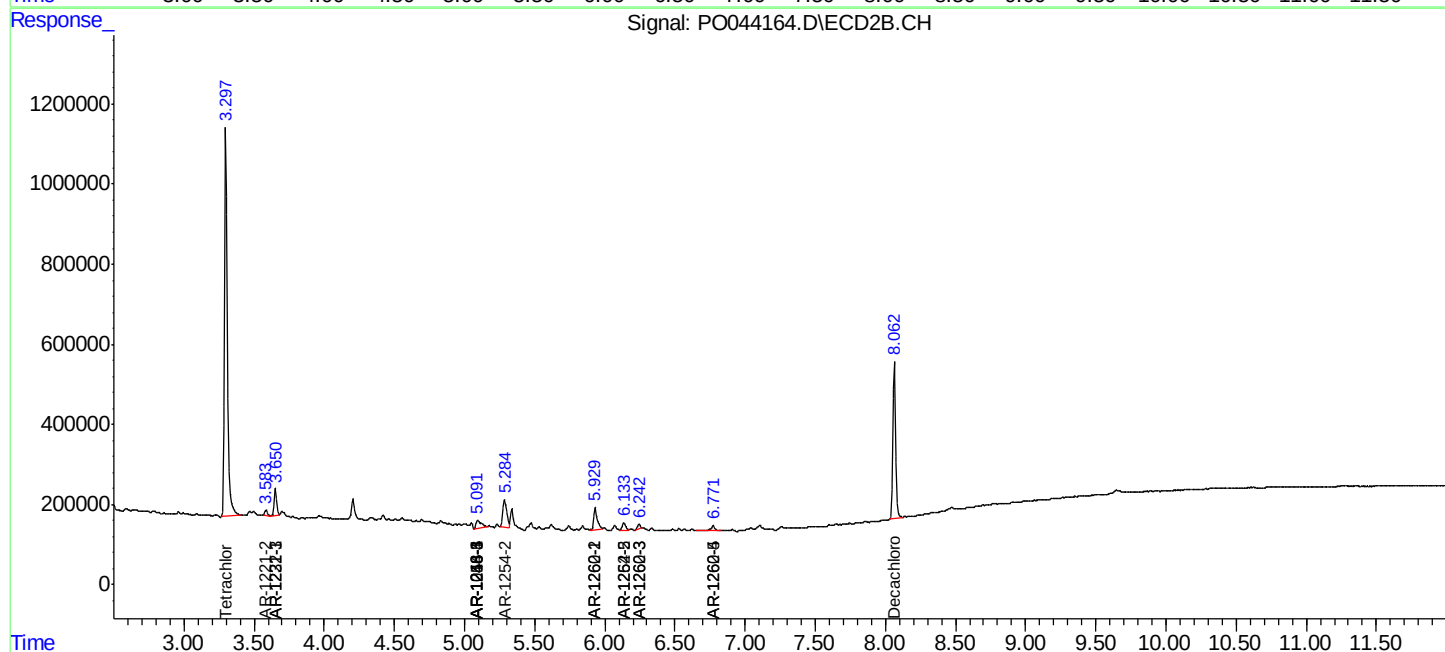
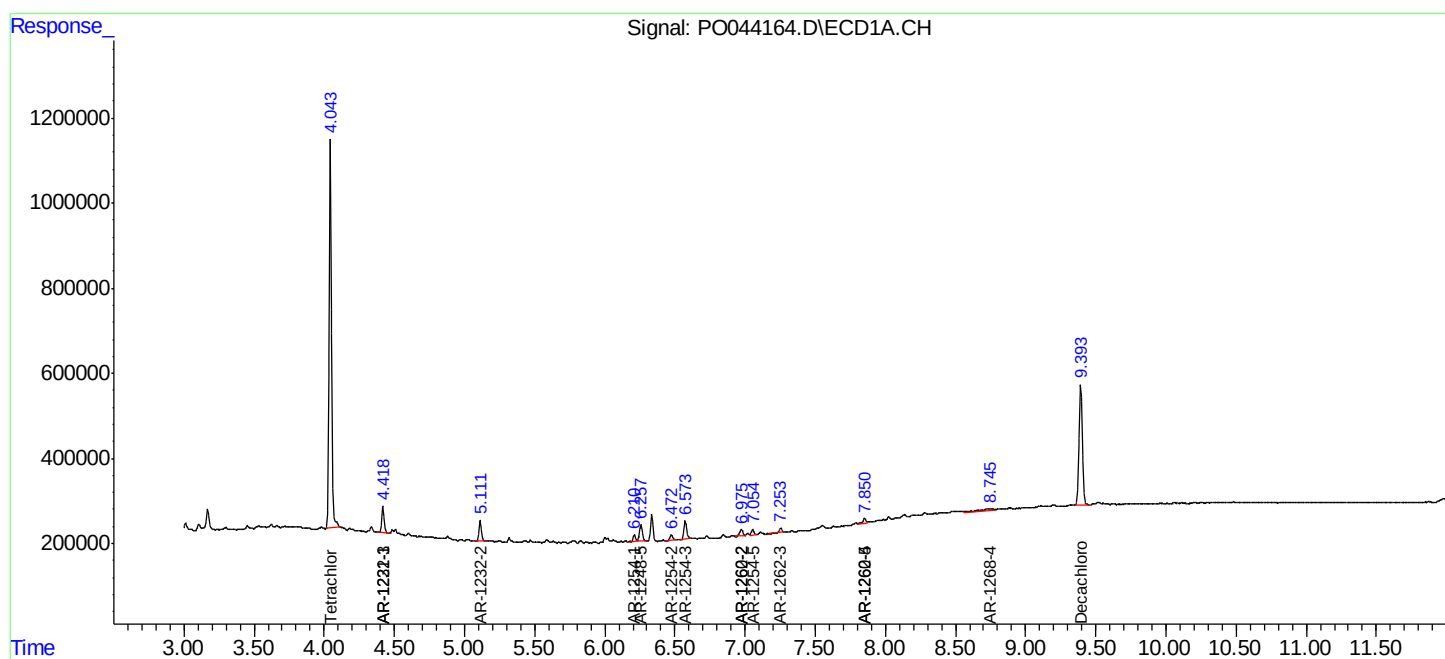
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

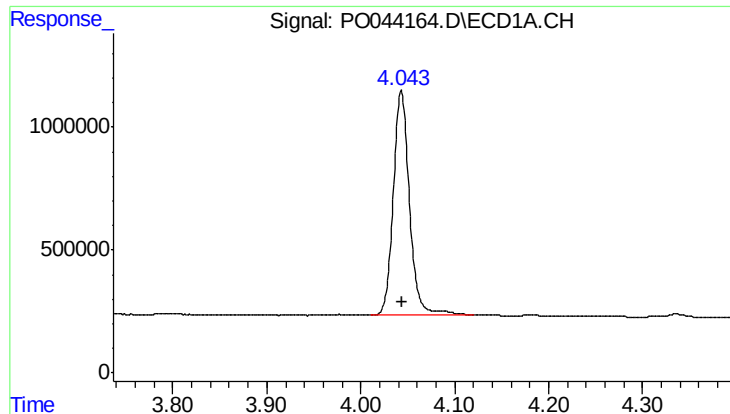
Data Path : P:\HPCHEM1\ECD_0\Data\PO042818\
Data File : PO044164.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2018 18:52
Operator : SM/UA
Sample : J2585-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
FK-PS-01.022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 01:26:46 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

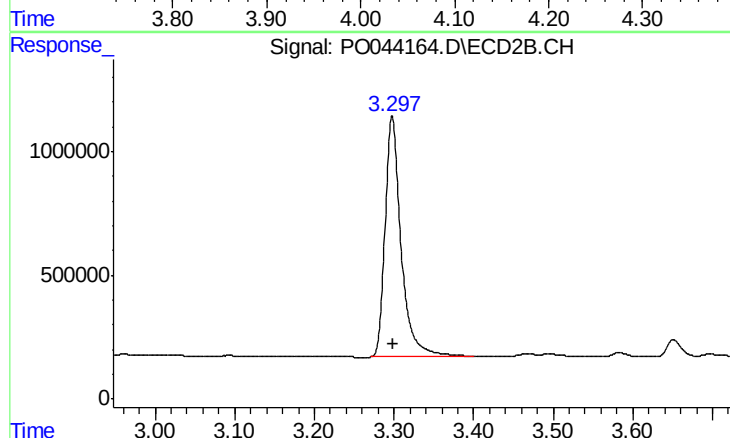




#1 Tetrachloro-m-xylene

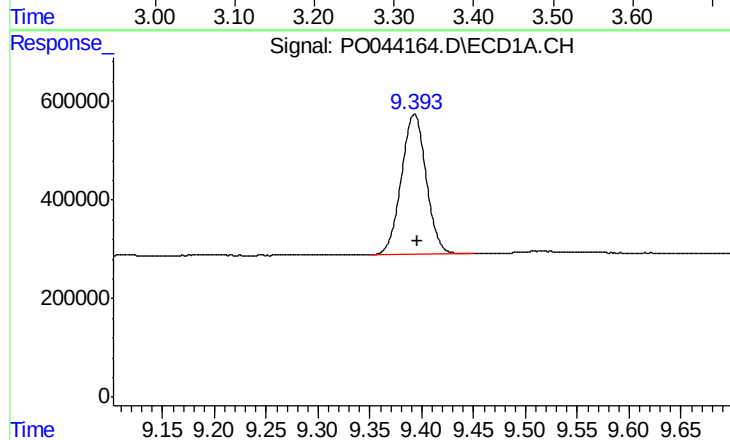
R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 10906277
Conc: 15.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



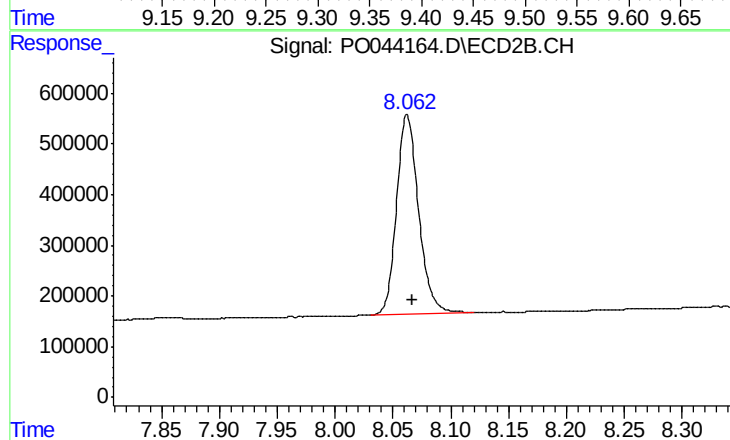
#1 Tetrachloro-m-xylene

R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 13665553
Conc: 14.13 ng/ml



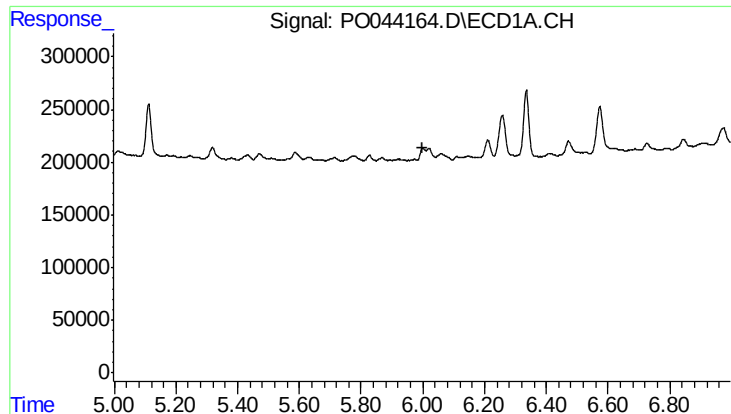
#2 Decachlorobiphenyl

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 4723408
Conc: 7.67 ng/ml



#2 Decachlorobiphenyl

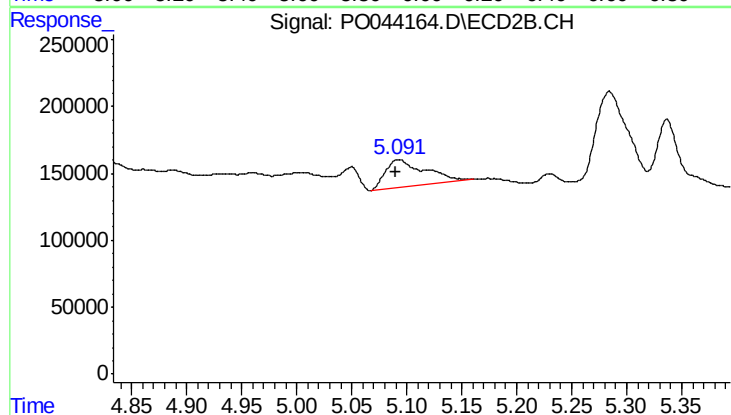
R.T.: 8.062 min
Delta R.T.: -0.004 min
Response: 5166183
Conc: 6.23 ng/ml



#7 AR-1016-5

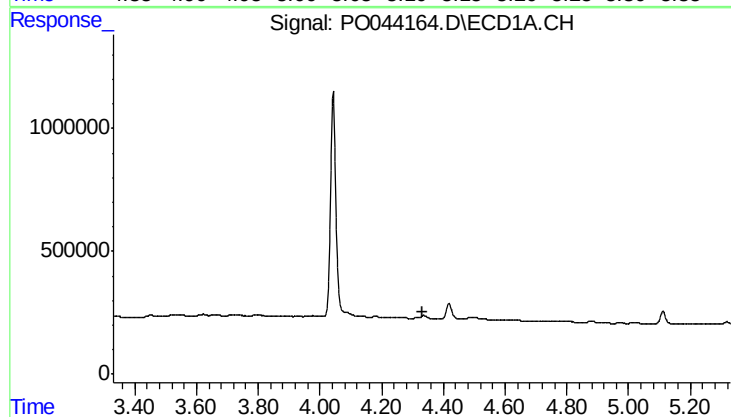
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



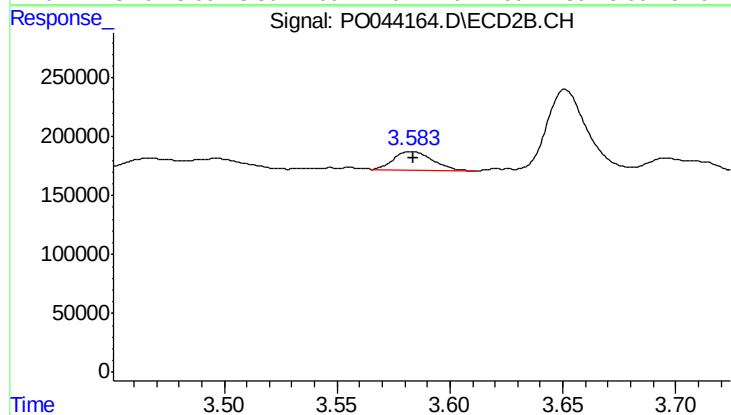
#7 AR-1016-5

R.T.: 5.093 min
Delta R.T.: 0.003 min
Response: 514702
Conc: 24.66 ng/ml



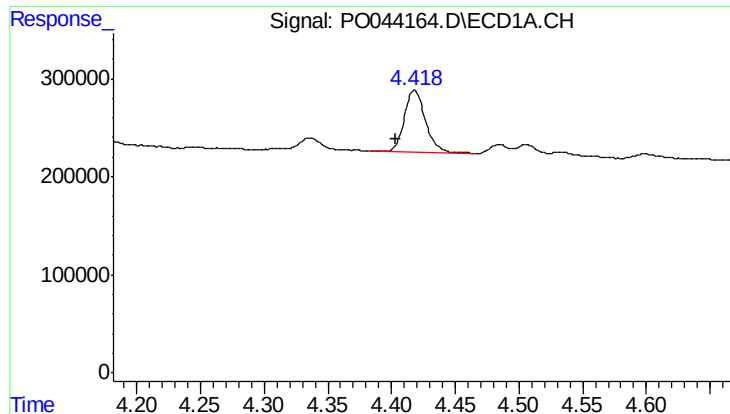
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.



#9 AR-1221-2

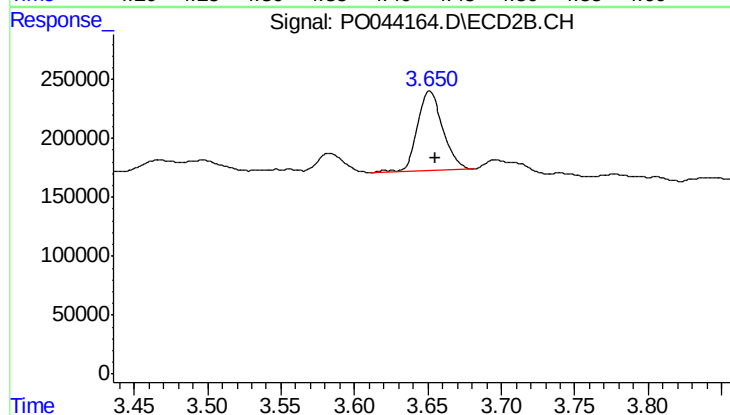
R.T.: 3.583 min
Delta R.T.: -0.001 min
Response: 193101
Conc: 20.21 ng/ml



#10 AR-1221-3

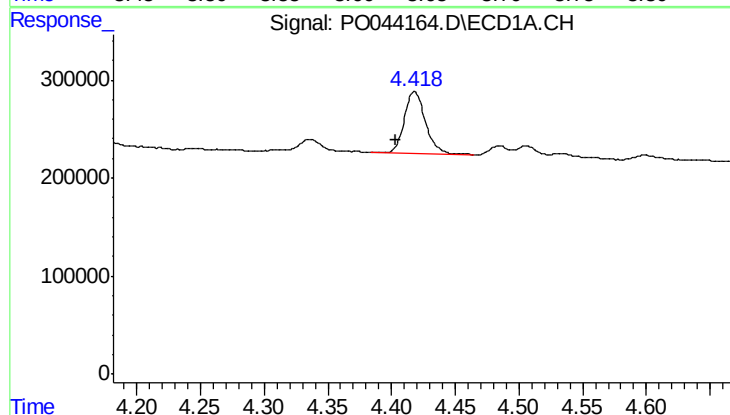
R.T.: 4.418 min
Delta R.T.: 0.015 min
Response: 724843
Conc: 30.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



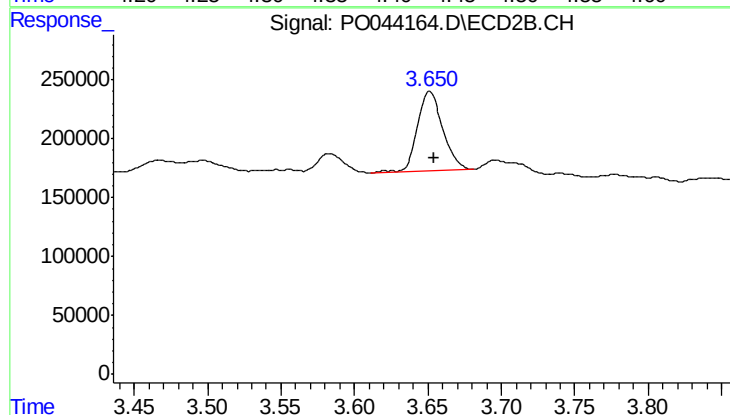
#10 AR-1221-3

R.T.: 3.651 min
Delta R.T.: -0.004 min
Response: 809433
Conc: 26.43 ng/ml



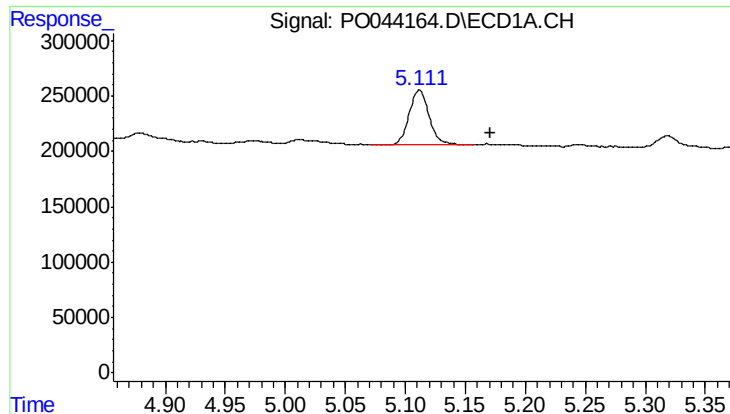
#11 AR-1232-1

R.T.: 4.418 min
Delta R.T.: 0.015 min
Response: 724843
Conc: 65.21 ng/ml



#11 AR-1232-1

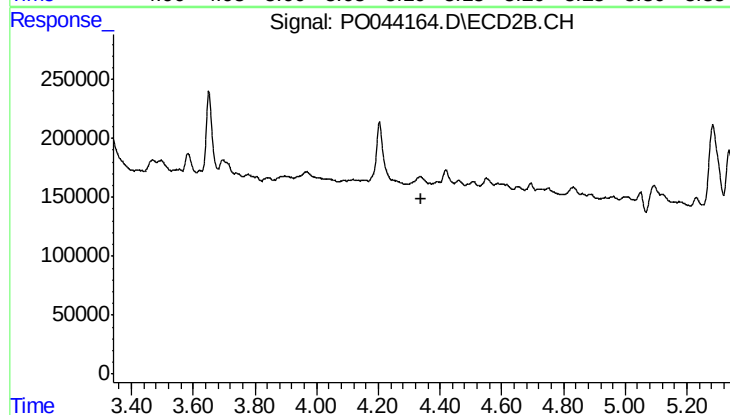
R.T.: 3.651 min
Delta R.T.: -0.003 min
Response: 809433
Conc: 56.90 ng/ml



#12 AR-1232-2

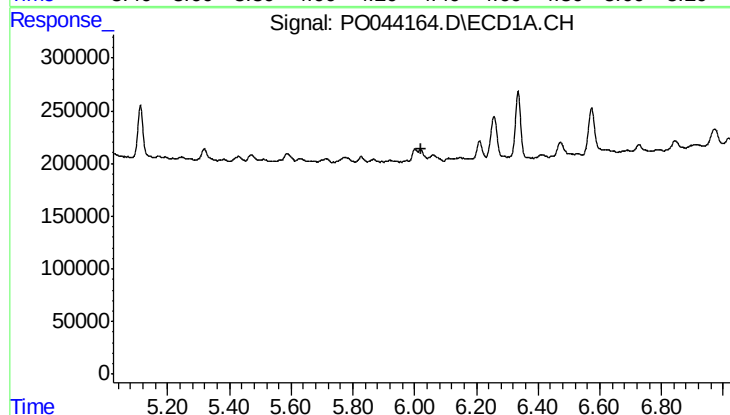
R.T.: 5.112 min
Delta R.T.: -0.059 min
Response: 570411
Conc: 75.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



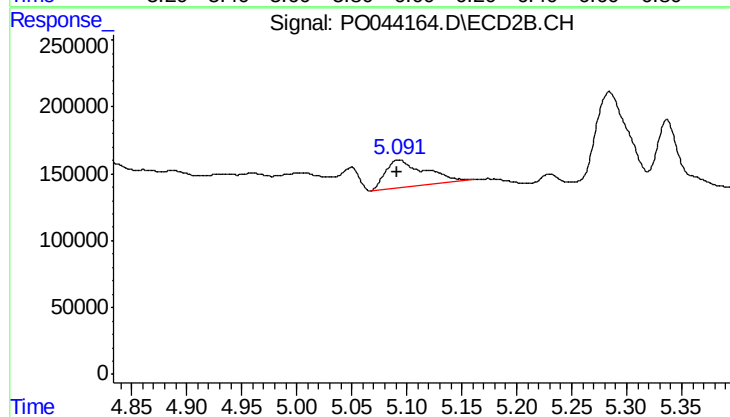
#12 AR-1232-2

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



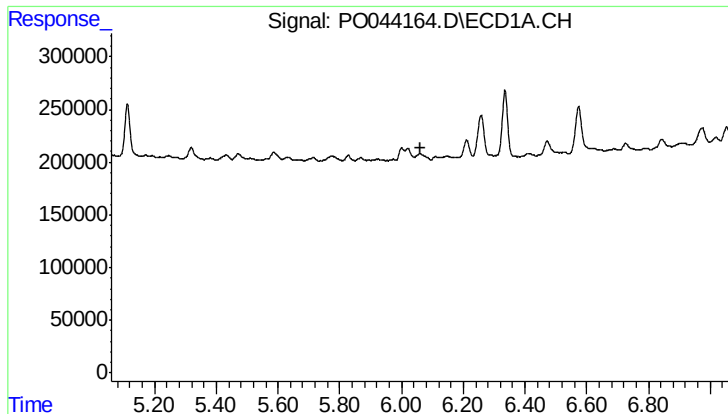
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#23 AR-1248-3

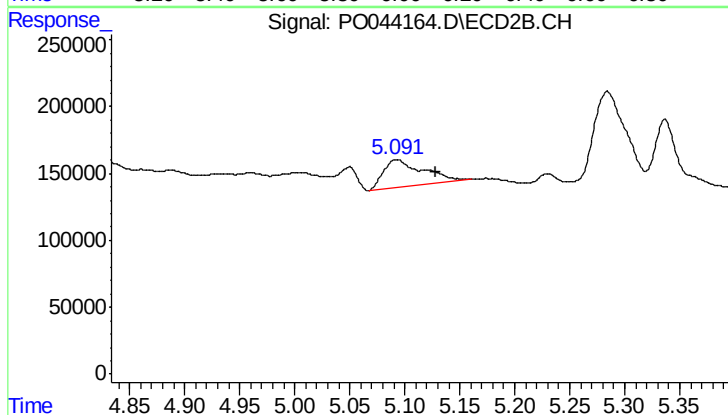
R.T.: 5.093 min
Delta R.T.: 0.001 min
Response: 514702
Conc: 14.96 ng/ml



#24 AR-1248-4

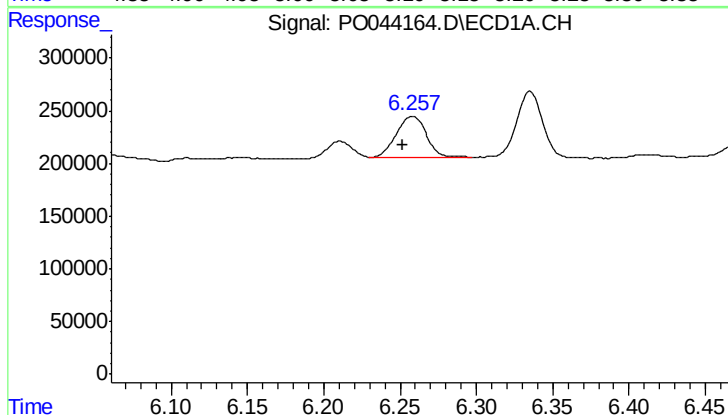
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



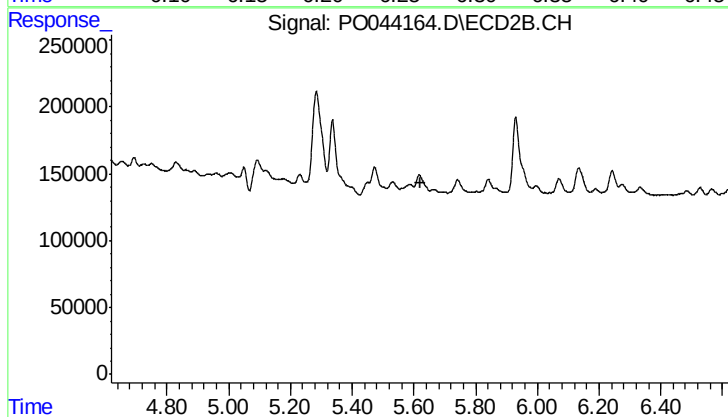
#24 AR-1248-4

R.T.: 5.093 min
Delta R.T.: -0.036 min
Response: 514702
Conc: 18.22 ng/ml



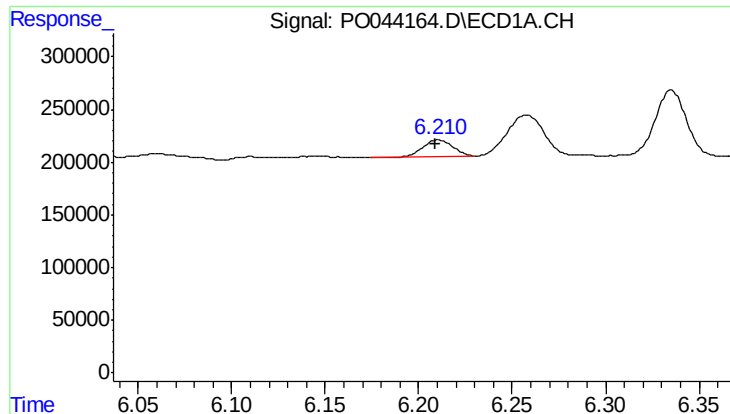
#25 AR-1248-5

R.T.: 6.258 min
Delta R.T.: 0.006 min
Response: 552076
Conc: 44.87 ng/ml



#25 AR-1248-5

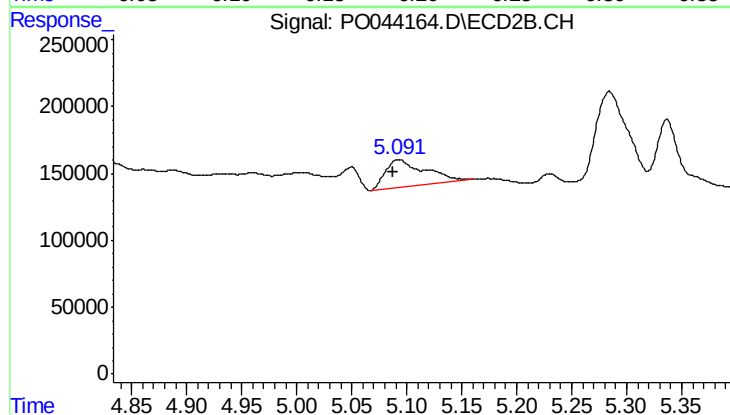
R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.



#26 AR-1254-1

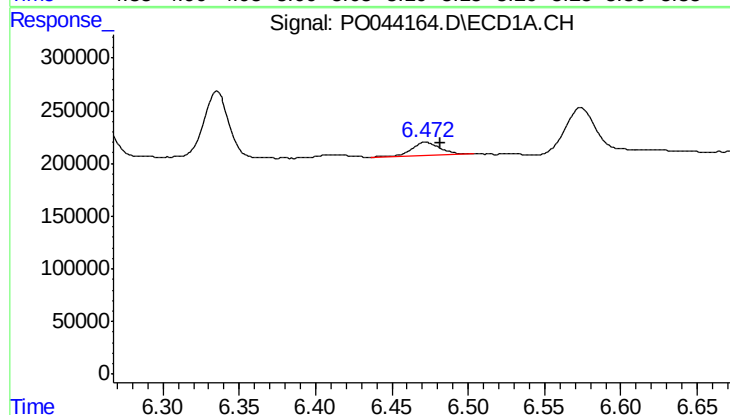
R.T.: 6.210 min
Delta R.T.: 0.002 min
Response: 183528
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



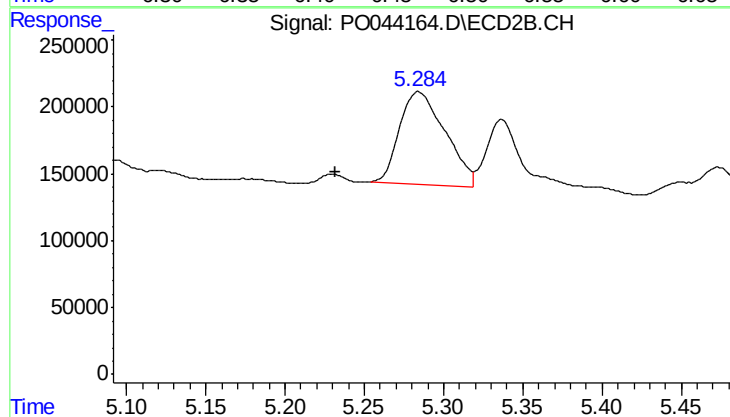
#26 AR-1254-1

R.T.: 5.093 min
Delta R.T.: 0.005 min
Response: 514702
Conc: 11.08 ng/ml



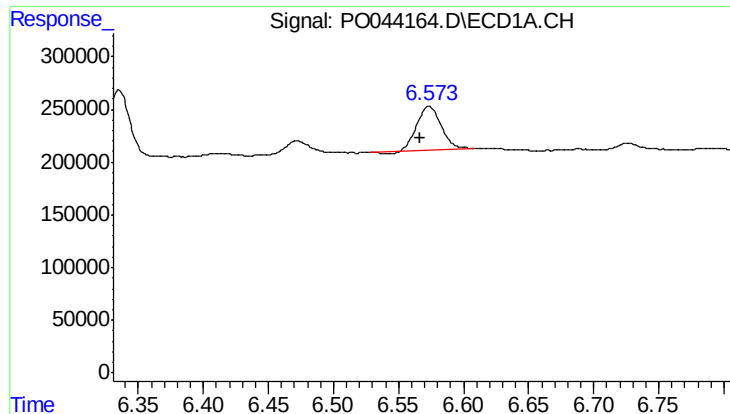
#27 AR-1254-2

R.T.: 6.472 min
Delta R.T.: -0.010 min
Response: 156846
Conc: 6.91 ng/ml



#27 AR-1254-2

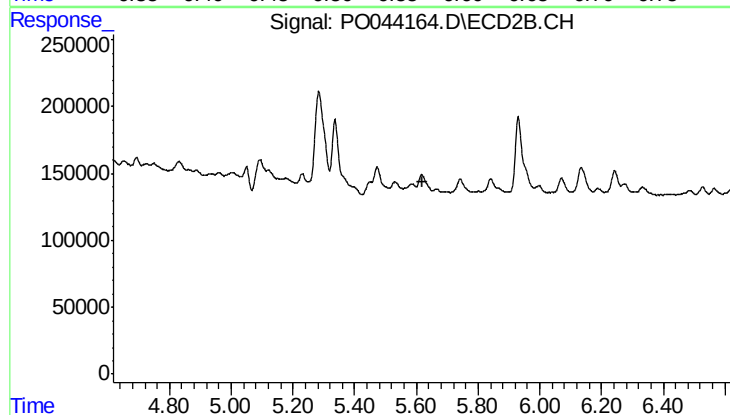
R.T.: 5.284 min
Delta R.T.: 0.052 min
Response: 1399037
Conc: 35.60 ng/ml



#28 AR-1254-3

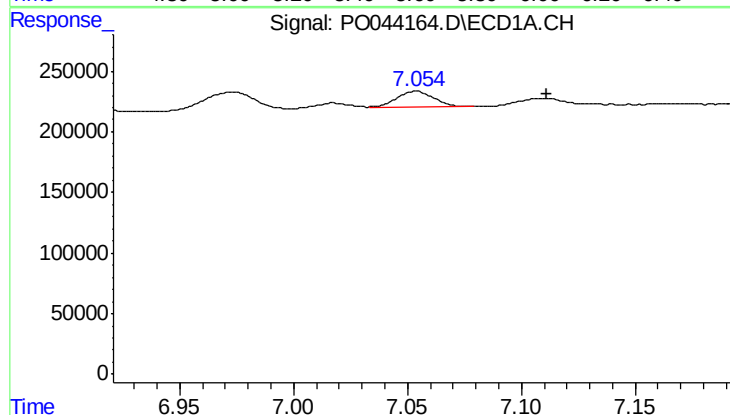
R.T.: 6.574 min
Delta R.T.: 0.007 min
Response: 546677
Conc: 14.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



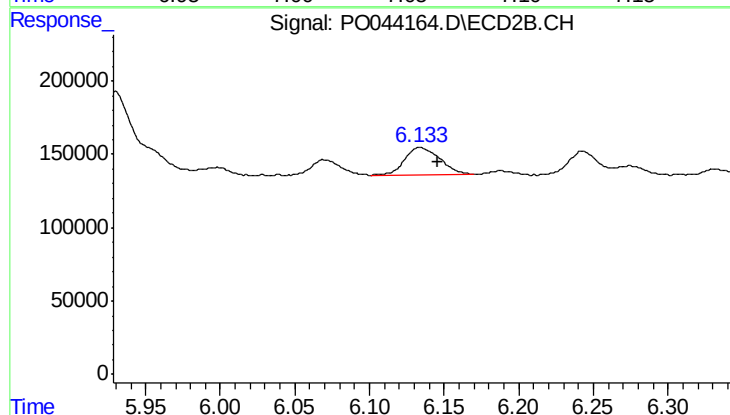
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



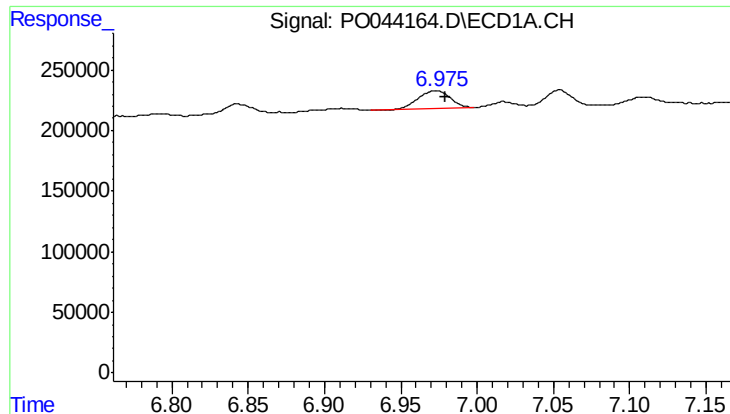
#30 AR-1254-5

R.T.: 7.054 min
Delta R.T.: -0.057 min
Response: 153520
Conc: 6.76 ng/ml



#30 AR-1254-5

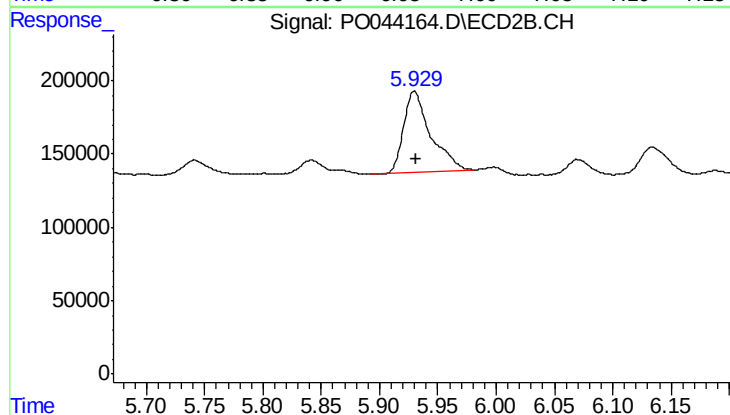
R.T.: 6.134 min
Delta R.T.: -0.012 min
Response: 300755
Conc: 10.06 ng/ml



#32 AR-1260-2

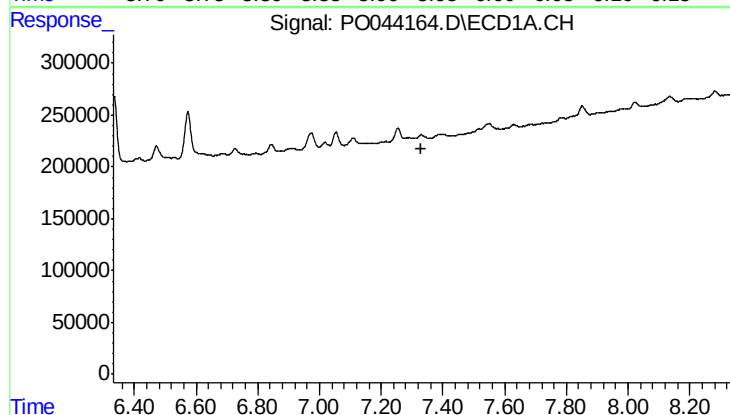
R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 220758
Conc: 6.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



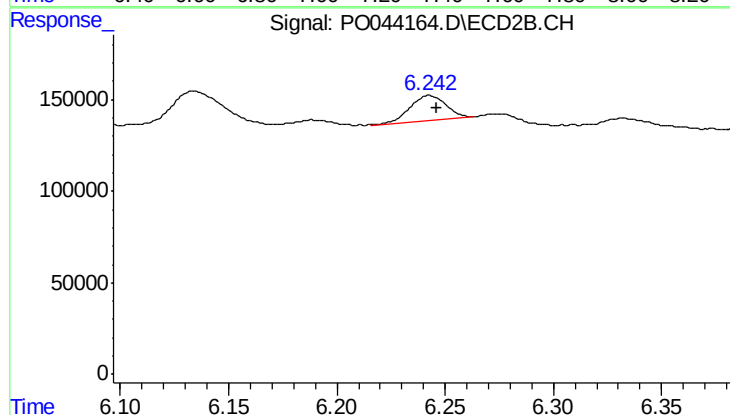
#32 AR-1260-2

R.T.: 5.930 min
Delta R.T.: -0.001 min
Response: 885221
Conc: 16.46 ng/ml



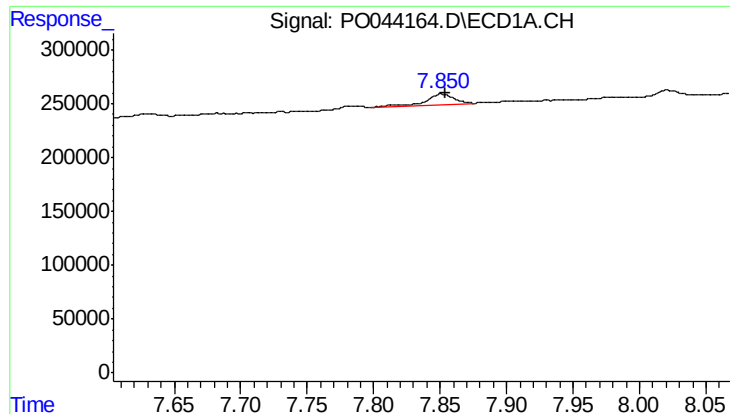
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#33 AR-1260-3

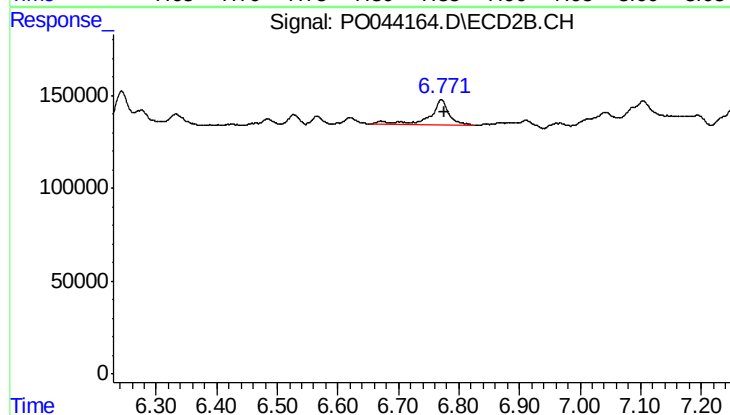
R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: 161108
Conc: 2.95 ng/ml



#34 AR-1260-4

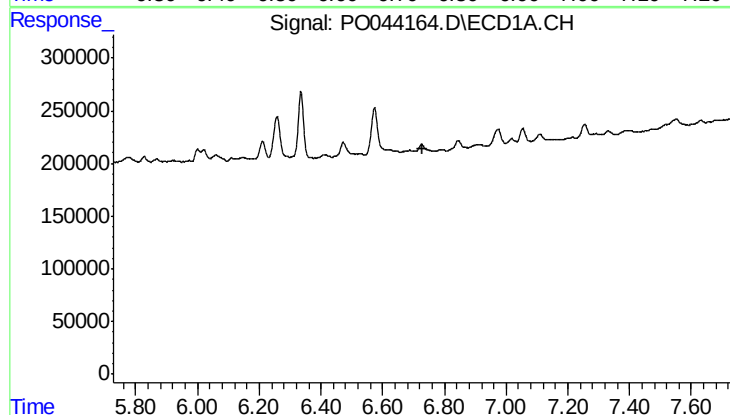
R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 166233
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



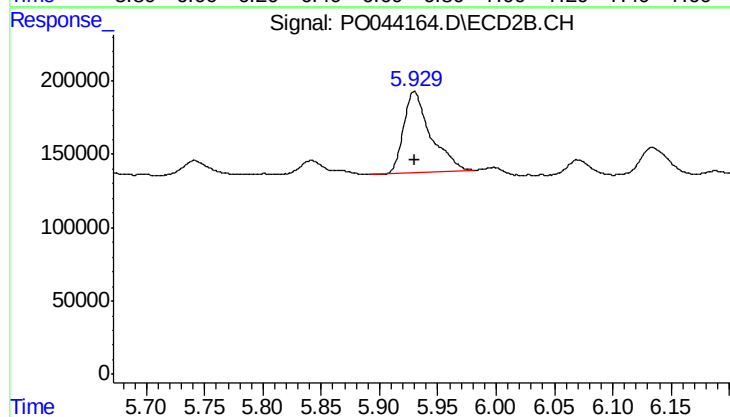
#34 AR-1260-4

R.T.: 6.771 min
Delta R.T.: -0.004 min
Response: 327912
Conc: 2.99 ng/ml



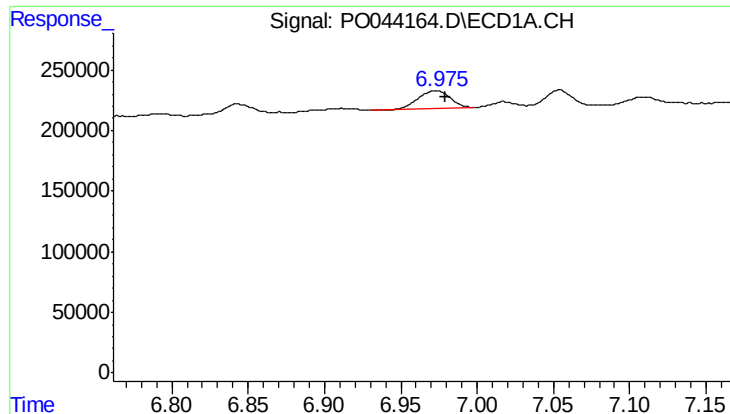
#36 AR-1262-1

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



#36 AR-1262-1

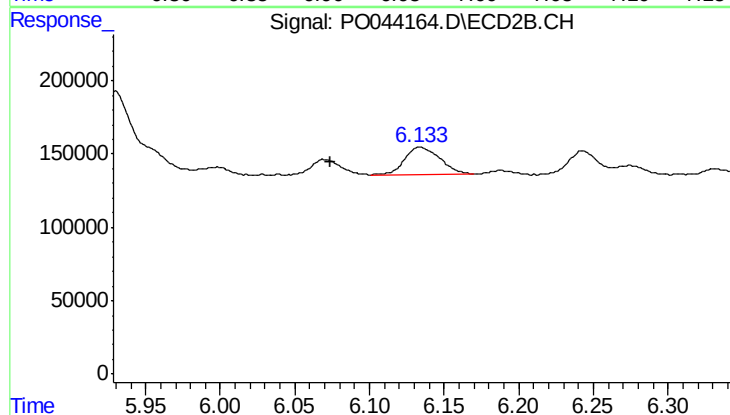
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 885221
Conc: 20.87 ng/ml



#37 AR-1262-2

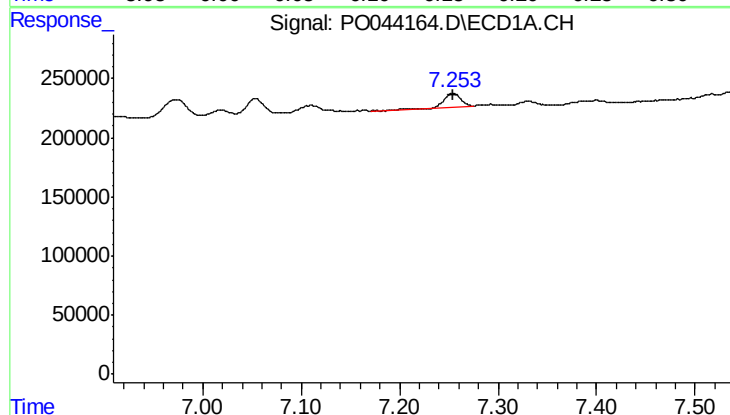
R.T.: 6.974 min
Delta R.T.: -0.005 min
Response: 220758
Conc: 7.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



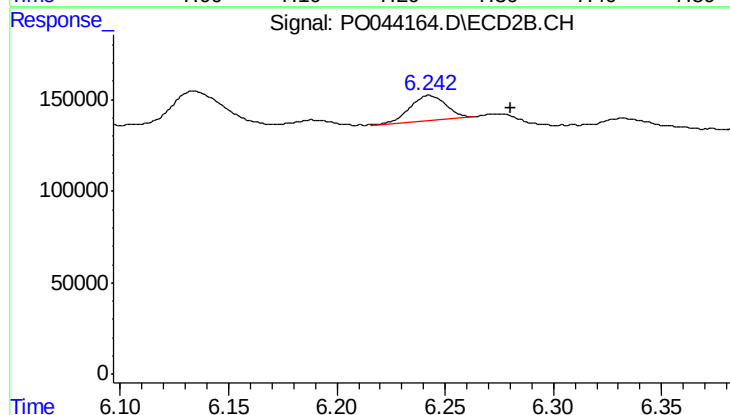
#37 AR-1262-2

R.T.: 6.134 min
Delta R.T.: 0.061 min
Response: 300755
Conc: 7.63 ng/ml



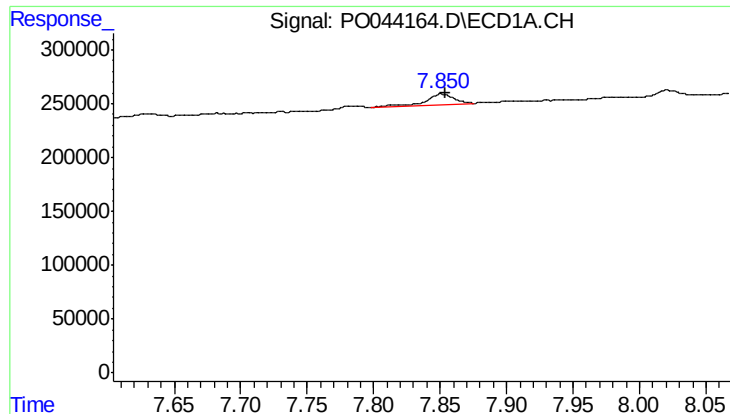
#38 AR-1262-3

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 114651
Conc: 4.46 ng/ml



#38 AR-1262-3

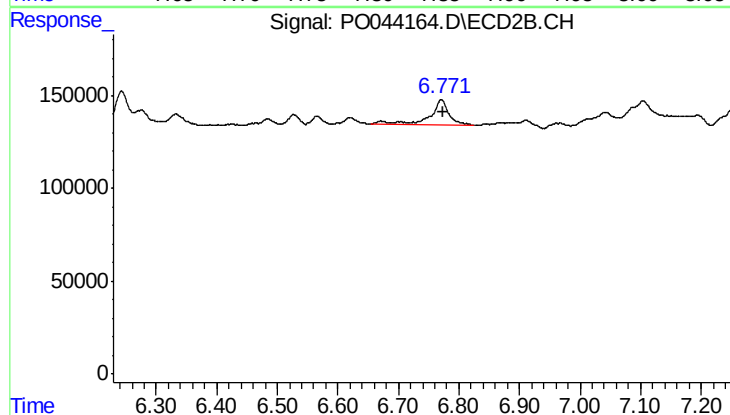
R.T.: 6.243 min
Delta R.T.: -0.038 min
Response: 161108
Conc: 2.36 ng/ml



#40 AR-1262-5

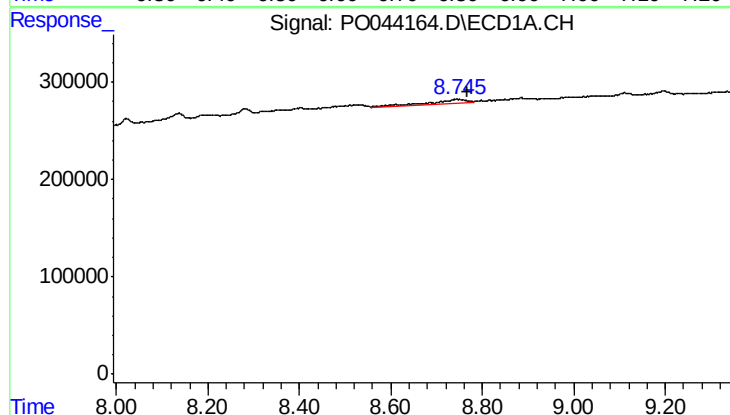
R.T.: 7.851 min
Delta R.T.: -0.003 min
Response: 166233
Conc: 2.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.022



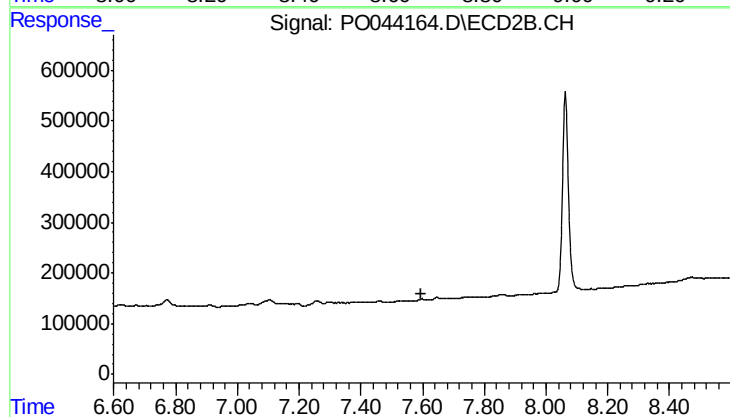
#40 AR-1262-5

R.T.: 6.771 min
Delta R.T.: -0.003 min
Response: 327912
Conc: 2.54 ng/ml



#44 AR-1268-4

R.T.: 8.745 min
Delta R.T.: -0.023 min
Response: 203153
Conc: 7.39 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.598 min
Response: 0
Conc: N.D.