

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
 Data File : P0046076.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 13:57
 Operator : SM/UA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 14:23:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.384	3.609	12618672	5828023	26.388	23.183
2) SA Decachlor...	10.056	8.584	8941309	3606447	21.331	23.028
Target Compounds						
6) L1 AR-1016-4	0.000	5.192	0	3484091	N.D.	526.710 #
7) L1 AR-1016-5	6.394	5.512	5393240	3898222	476.171	606.277 #
8) L2 AR-1221-1	0.000	3.772	0	617779	N.D.	153.470 #
9) L2 AR-1221-2	0.000	3.919	0	330769	N.D.	115.859 #
10) L2 AR-1221-3	0.000	3.919	0	330769	N.D.	37.608 #
11) L3 AR-1232-1	0.000	3.919	0	330769	N.D.	56.170 #
20) L4 AR-1242-5	0.000	5.192	0	3484091	N.D.	683.634 #
21) L5 AR-1248-1	0.000	5.192	0	3484091	N.D.	417.655 #
22) L5 AR-1248-2	0.000	5.334	0	228833	N.D.	29.893 #
23) L5 AR-1248-3	6.394	5.512	5393240	3898222	292.854	339.897
24) L5 AR-1248-4	6.394	5.512	5393240	3898222	300.418	460.856 #
25) L5 AR-1248-5	0.000	6.051	0	1006355	N.D.	179.334 #
26) L6 AR-1254-1	0.000	5.512	0	3898222	N.D.	304.352 #
27) L6 AR-1254-2	0.000	5.696	0	204774	N.D.	18.547 #
28) L6 AR-1254-3	6.972	6.051	12564785	1006355	371.461	56.291 #
29) L6 AR-1254-4	0.000	6.284	0	779013	N.D.	70.169 #
30) L6 AR-1254-5	0.000	6.540	0	685545	N.D.	89.318 #
31) L7 AR-1260-1	0.000	6.163	0	184954	N.D.	15.252 #
32) L7 AR-1260-2	0.000	6.338	0	5509361	N.D.	373.503 #
33) L7 AR-1260-3	0.000	6.676	0	223222	N.D.	14.664 #
34) L7 AR-1260-4	0.000	7.212	0	290521	N.D.	13.124 #
35) L7 AR-1260-5	0.000	7.529	0	56645108	N.D.	3499.031 #
36) L8 AR-1262-1	0.000	6.338	0	5509361	N.D.	437.897 #
37) L8 AR-1262-2	0.000	6.504	0	792654	N.D.	64.631 #
38) L8 AR-1262-3	0.000	6.676	0	223222	N.D.	13.365 #
40) L8 AR-1262-5	0.000	7.212	0	290521	N.D.	11.025 #
41) L9 AR-1268-1	0.000	7.529	0	56645108	N.D.	2245.353 #
42) L9 AR-1268-2	0.000	7.529	0	56645108	N.D.	2354.538 #

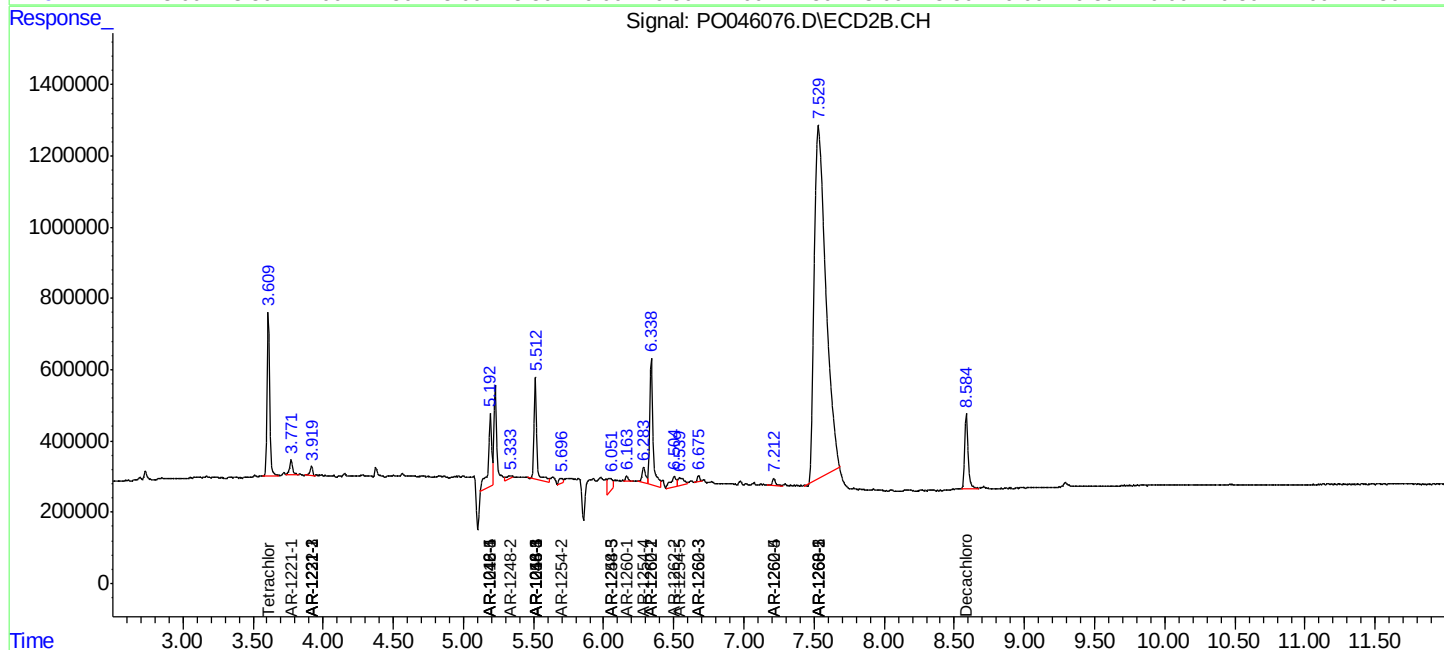
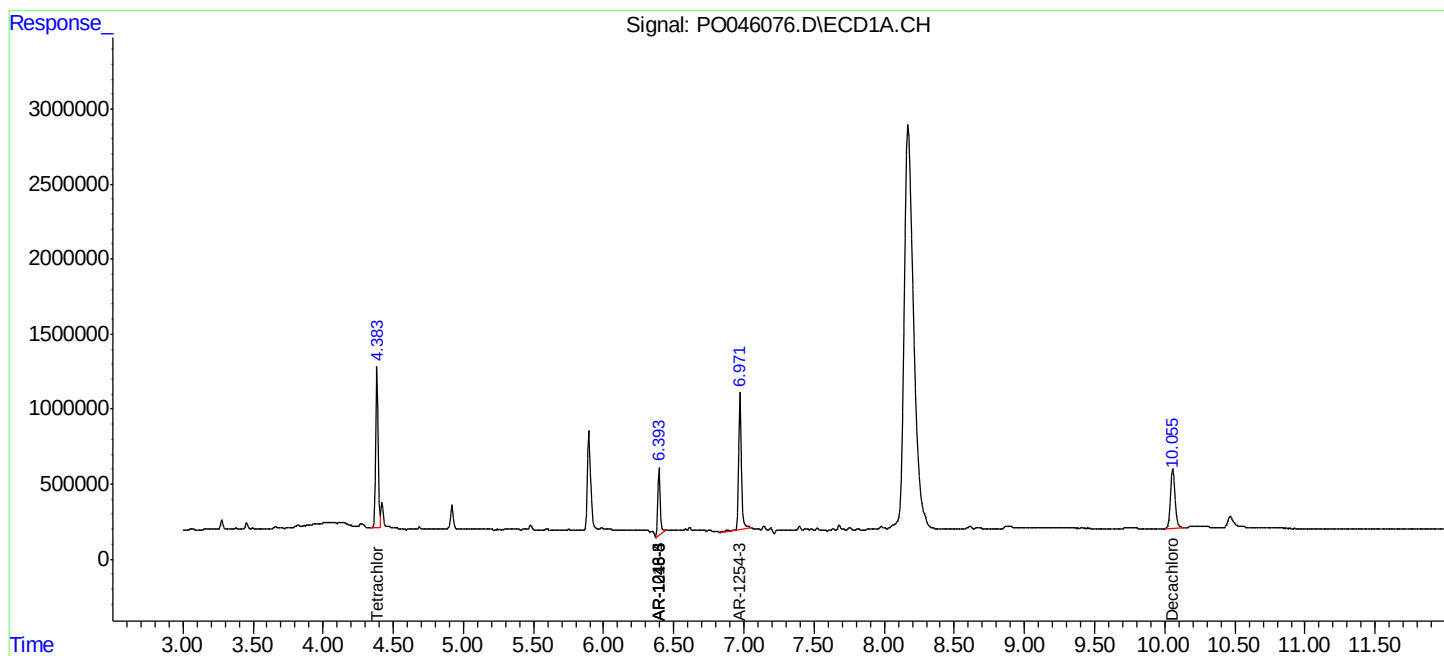
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

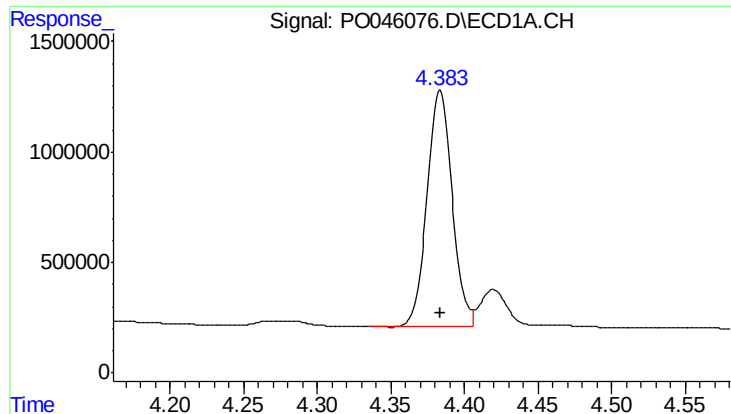
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
Data File : P0046076.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 13:57
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Jun 22 14:23:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 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

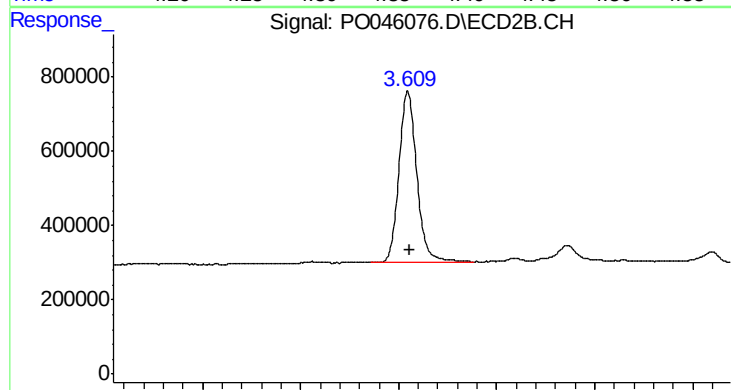




#1 Tetrachloro-m-xylene

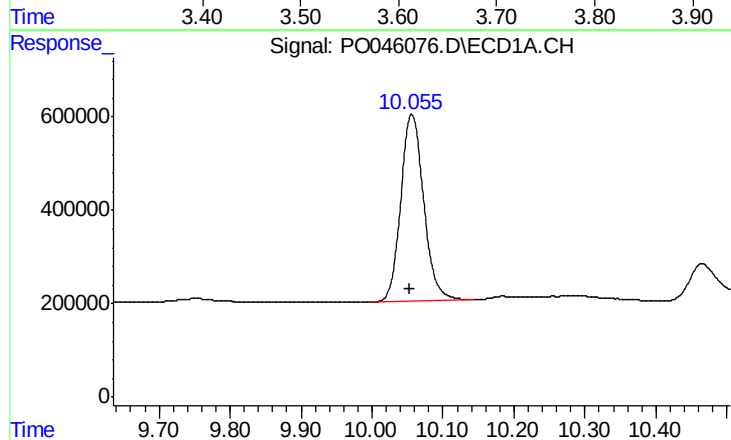
R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 12618672
Conc: 26.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



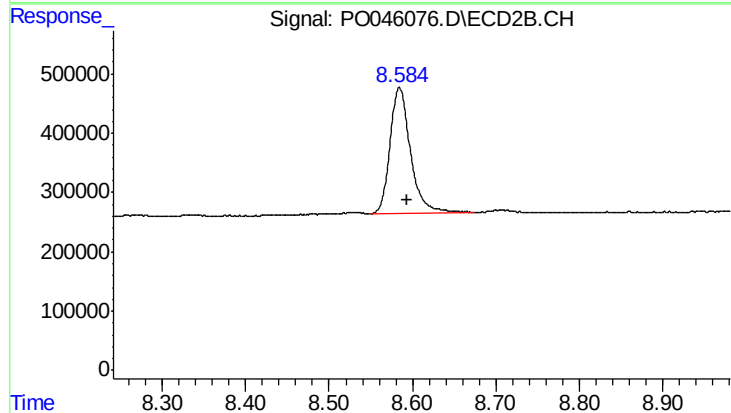
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 5828023
Conc: 23.18 ng/ml



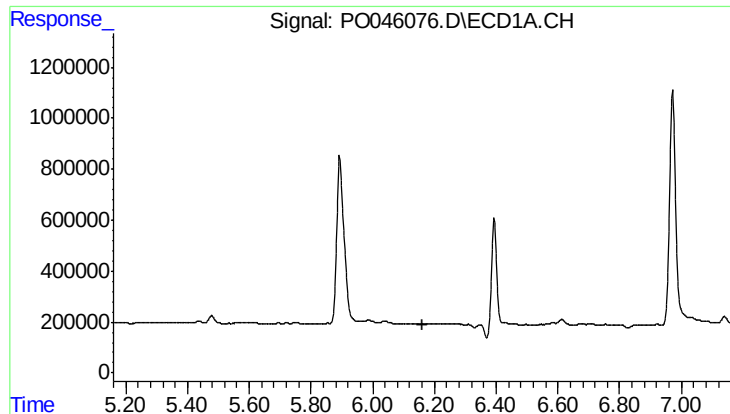
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.002 min
Response: 8941309
Conc: 21.33 ng/ml



#2 Decachlorobiphenyl

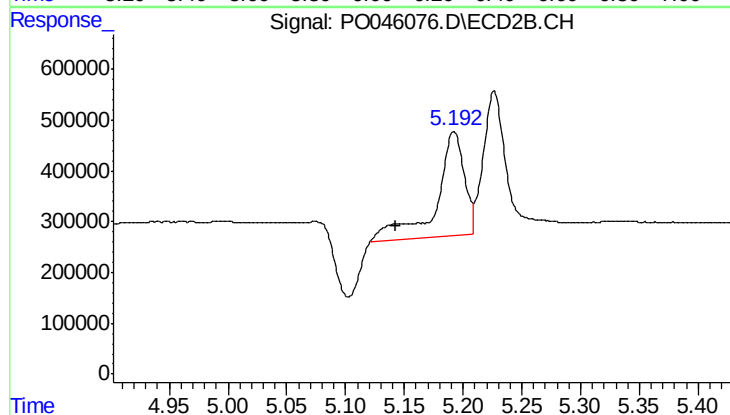
R.T.: 8.584 min
Delta R.T.: -0.009 min
Response: 3606447
Conc: 23.03 ng/ml



#6 AR-1016-4

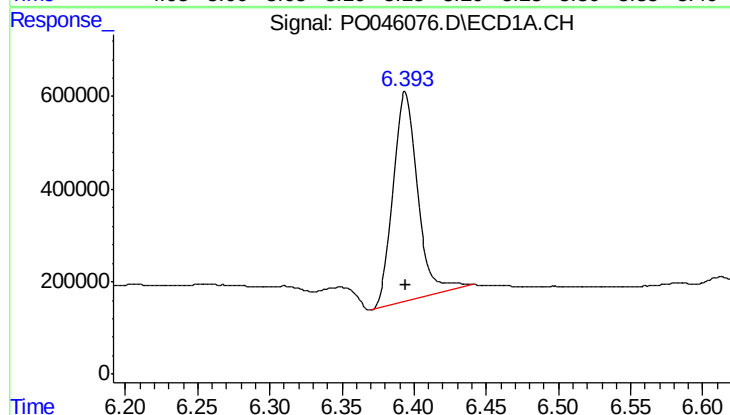
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



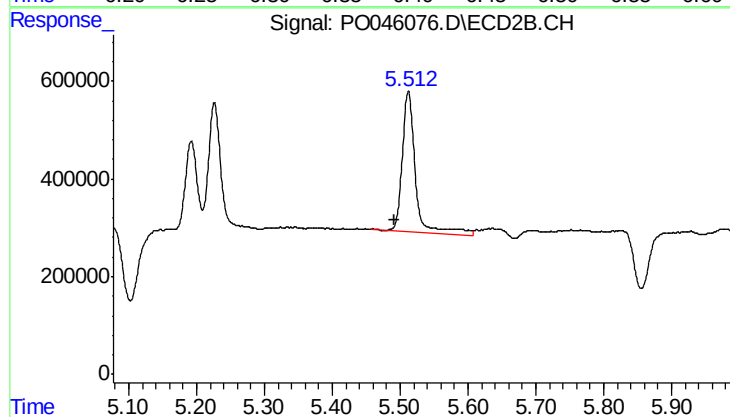
#6 AR-1016-4

R.T.: 5.192 min
Delta R.T.: 0.050 min
Response: 3484091
Conc: 526.71 ng/ml



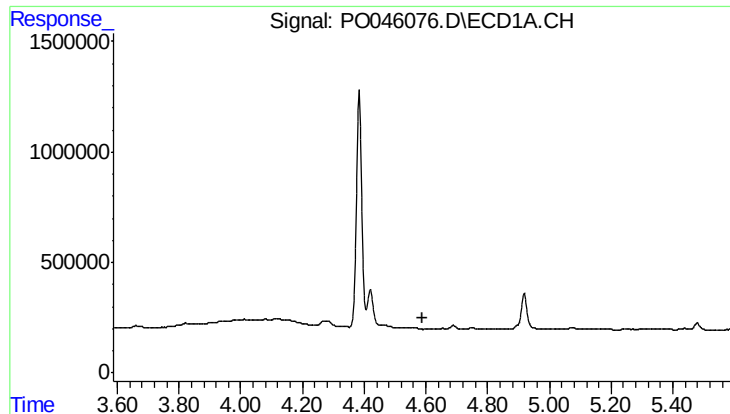
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 5393240
Conc: 476.17 ng/ml



#7 AR-1016-5

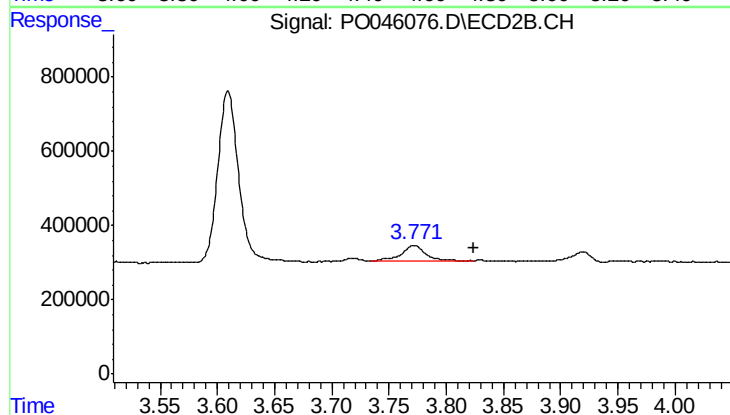
R.T.: 5.512 min
Delta R.T.: 0.020 min
Response: 3898222
Conc: 606.28 ng/ml



#8 AR-1221-1

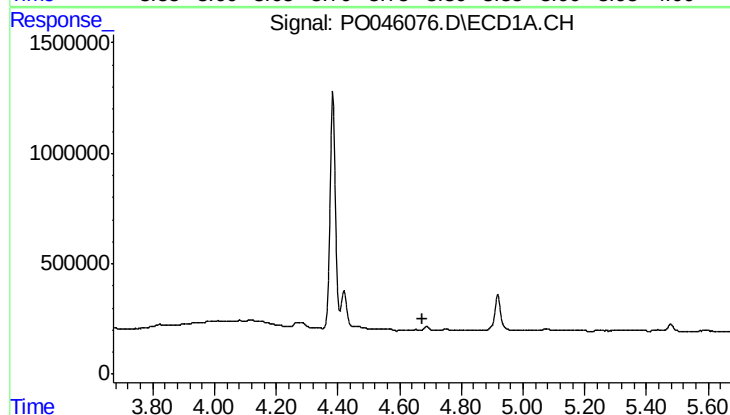
R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



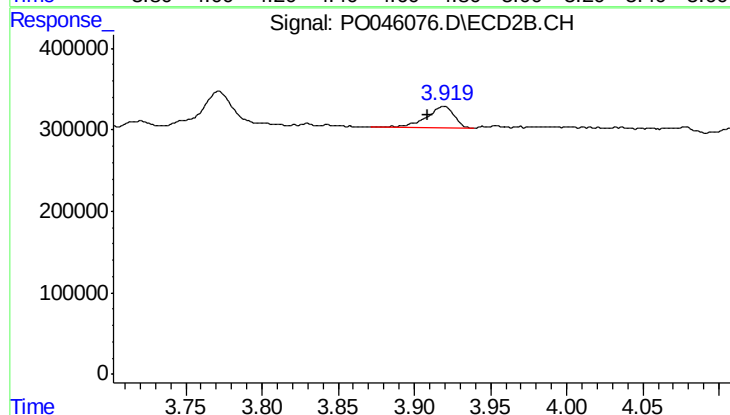
#8 AR-1221-1

R.T.: 3.772 min
Delta R.T.: -0.052 min
Response: 617779
Conc: 153.47 ng/ml



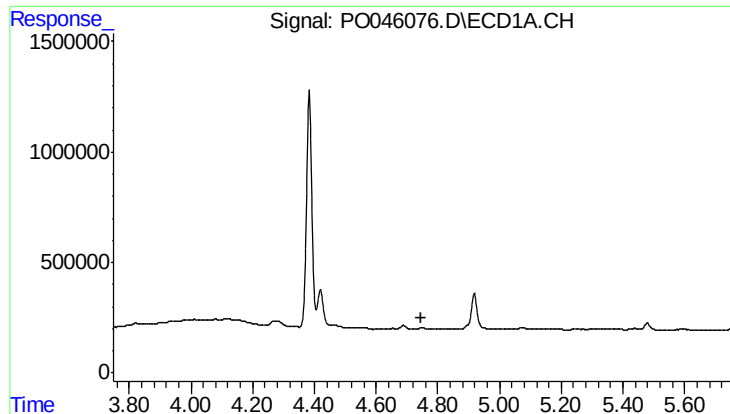
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.672 min
Response: 0
Conc: N.D.



#9 AR-1221-2

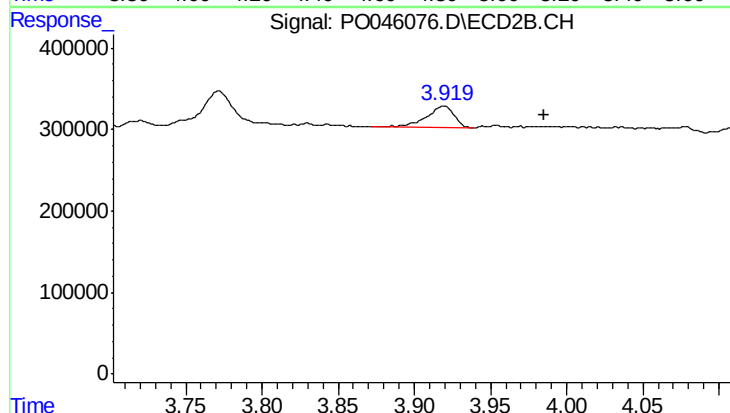
R.T.: 3.919 min
Delta R.T.: 0.010 min
Response: 330769
Conc: 115.86 ng/ml



#10 AR-1221-3

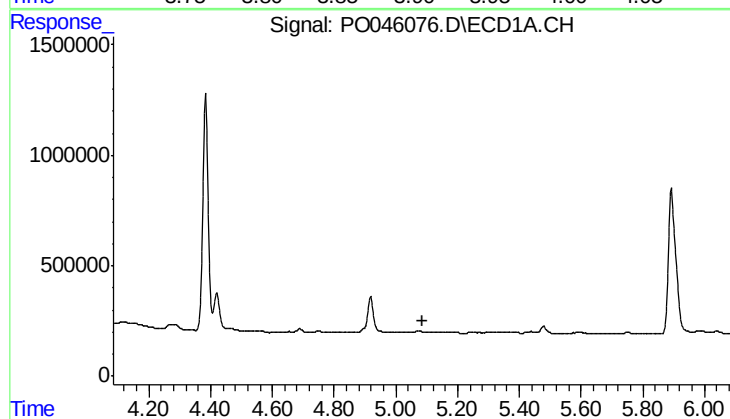
R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



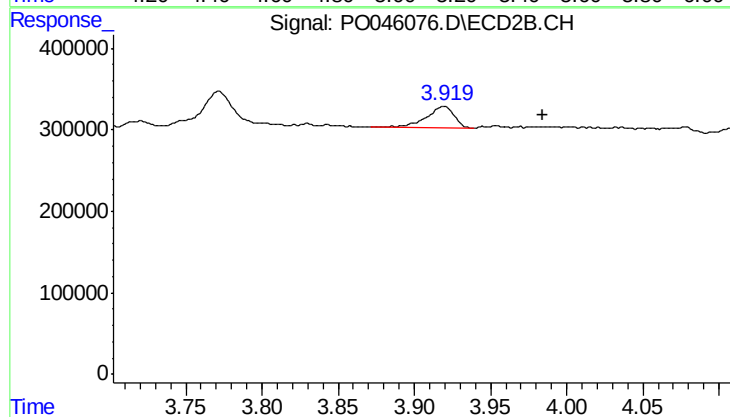
#10 AR-1221-3

R.T.: 3.919 min
Delta R.T.: -0.066 min
Response: 330769
Conc: 37.61 ng/ml



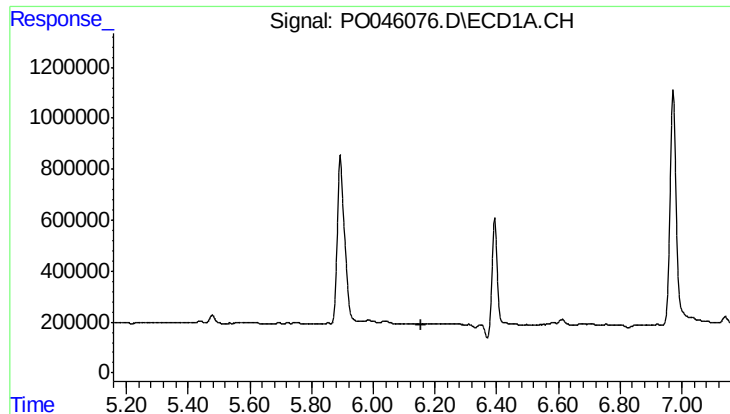
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



#11 AR-1232-1

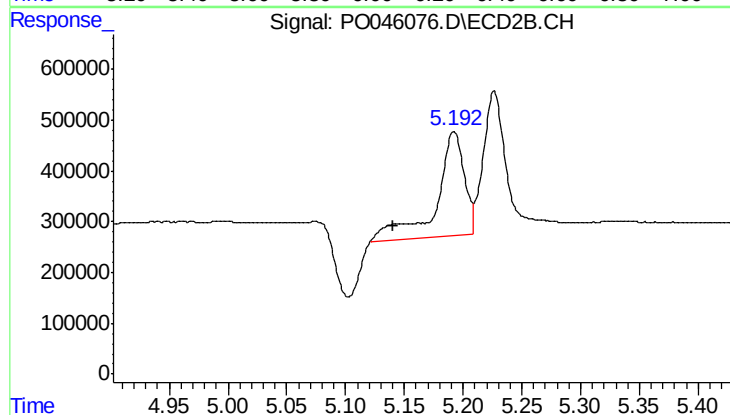
R.T.: 3.919 min
Delta R.T.: -0.065 min
Response: 330769
Conc: 56.17 ng/ml



#20 AR-1242-5

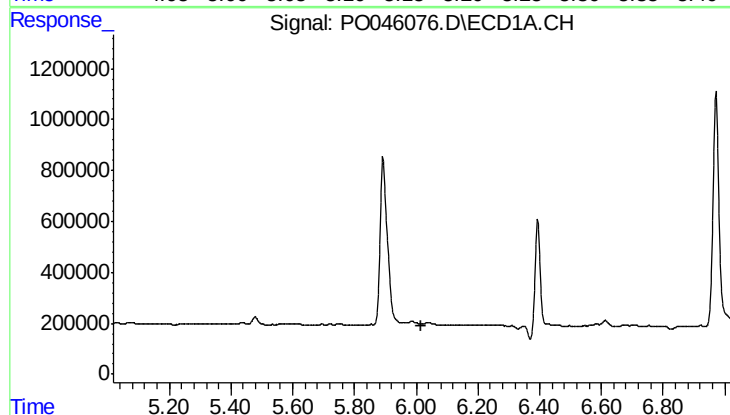
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



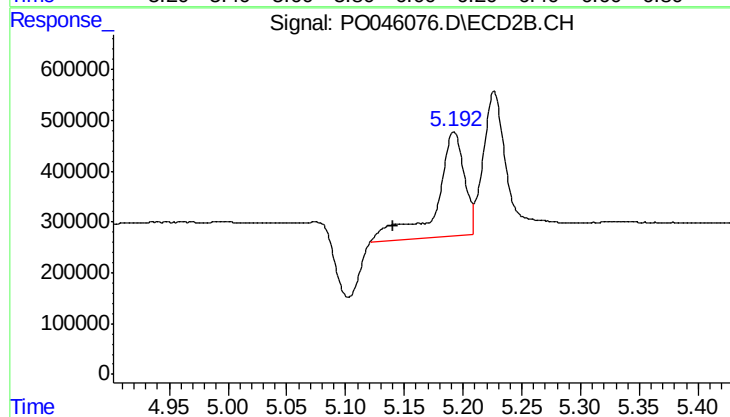
#20 AR-1242-5

R.T.: 5.192 min
Delta R.T.: 0.052 min
Response: 3484091
Conc: 683.63 ng/ml



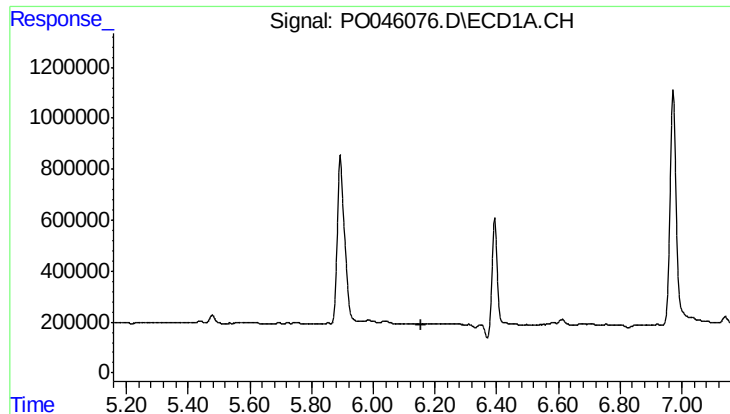
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



#21 AR-1248-1

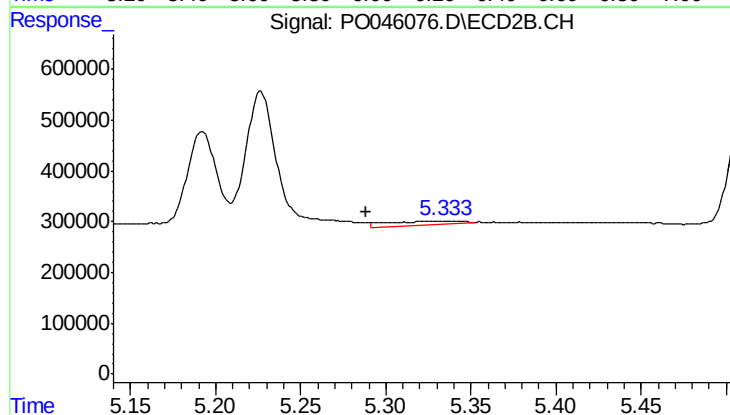
R.T.: 5.192 min
Delta R.T.: 0.052 min
Response: 3484091
Conc: 417.65 ng/ml



#22 AR-1248-2

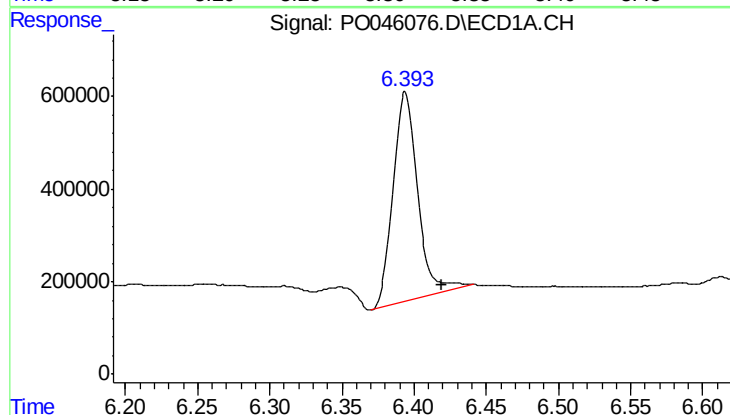
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



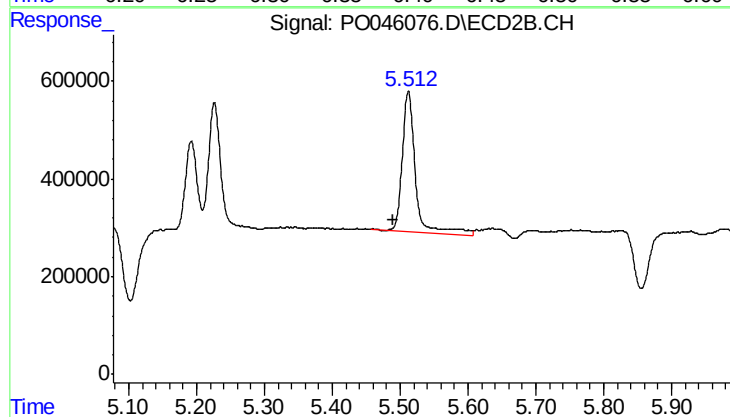
#22 AR-1248-2

R.T.: 5.334 min
Delta R.T.: 0.045 min
Response: 228833
Conc: 29.89 ng/ml



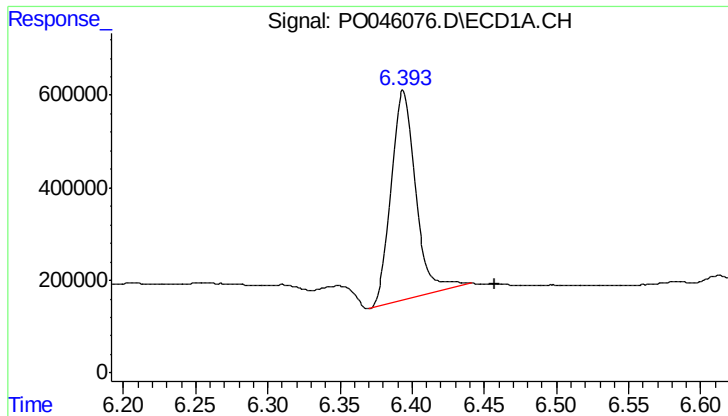
#23 AR-1248-3

R.T.: 6.394 min
Delta R.T.: -0.025 min
Response: 5393240
Conc: 292.85 ng/ml



#23 AR-1248-3

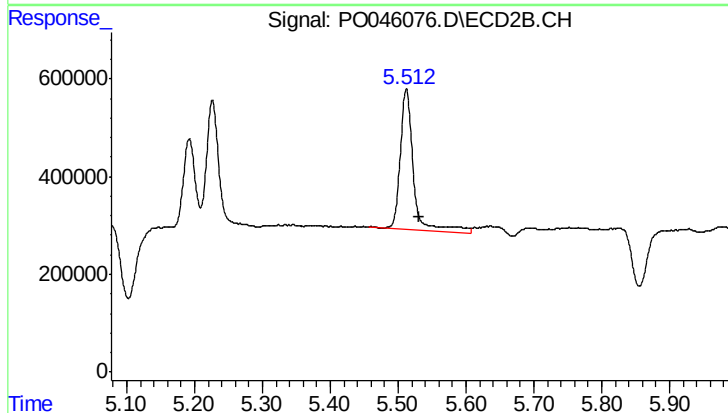
R.T.: 5.512 min
Delta R.T.: 0.022 min
Response: 3898222
Conc: 339.90 ng/ml



#24 AR-1248-4

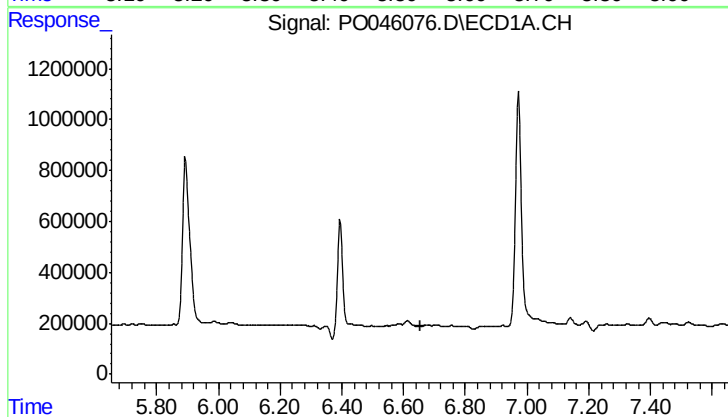
R.T.: 6.394 min
Delta R.T.: -0.063 min
Response: 5393240
Conc: 300.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



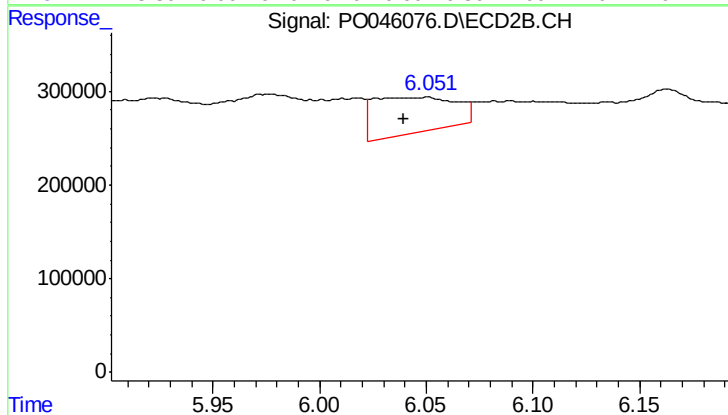
#24 AR-1248-4

R.T.: 5.512 min
Delta R.T.: -0.019 min
Response: 3898222
Conc: 460.86 ng/ml



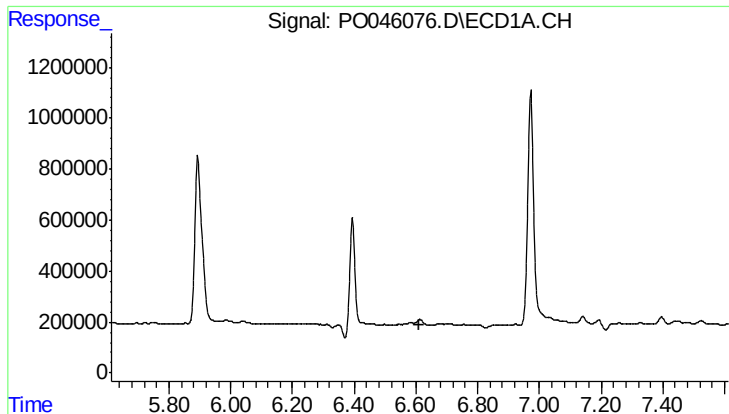
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



#25 AR-1248-5

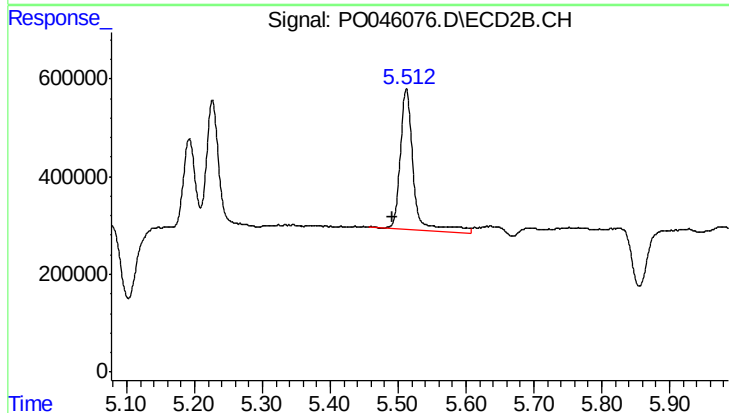
R.T.: 6.051 min
Delta R.T.: 0.011 min
Response: 1006355
Conc: 179.33 ng/ml



#26 AR-1254-1

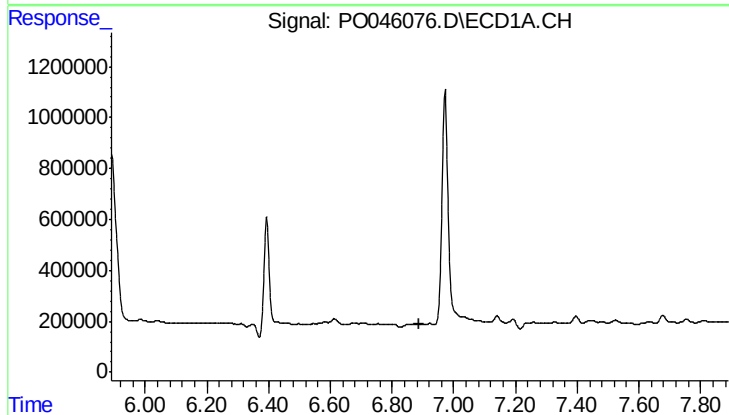
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



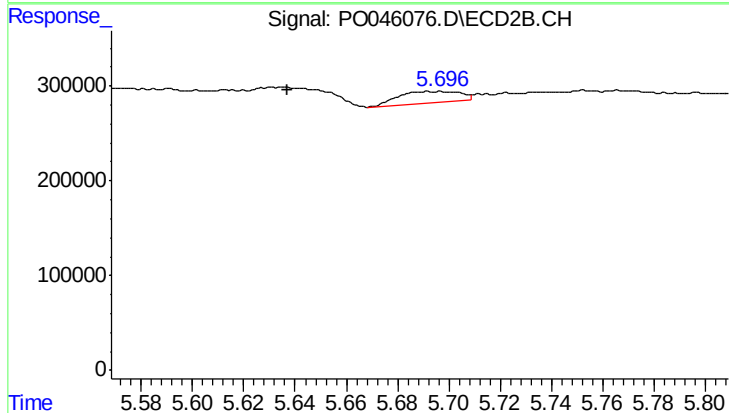
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: 0.021 min
Response: 3898222
Conc: 304.35 ng/ml



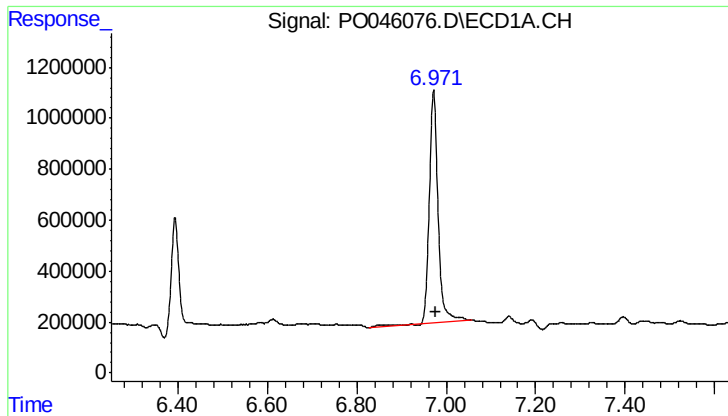
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#27 AR-1254-2

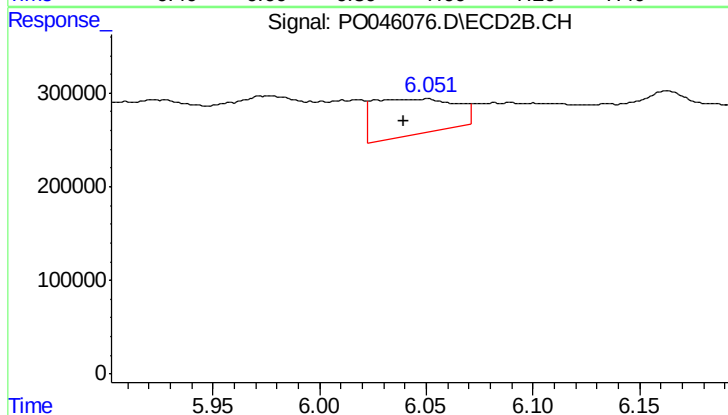
R.T.: 5.696 min
Delta R.T.: 0.059 min
Response: 204774
Conc: 18.55 ng/ml



#28 AR-1254-3

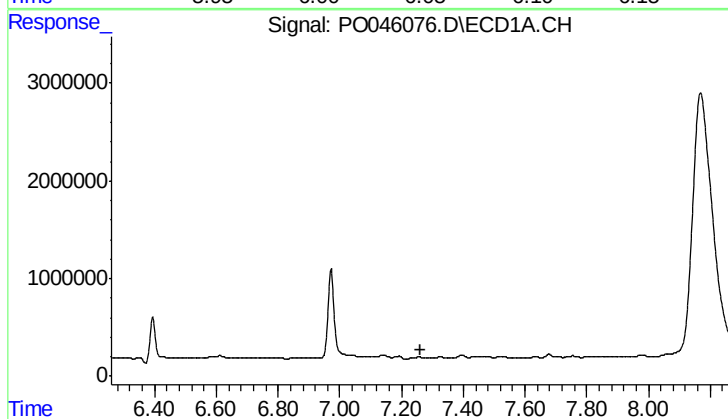
R.T.: 6.972 min
Delta R.T.: -0.005 min
Response: 12564785
Conc: 371.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



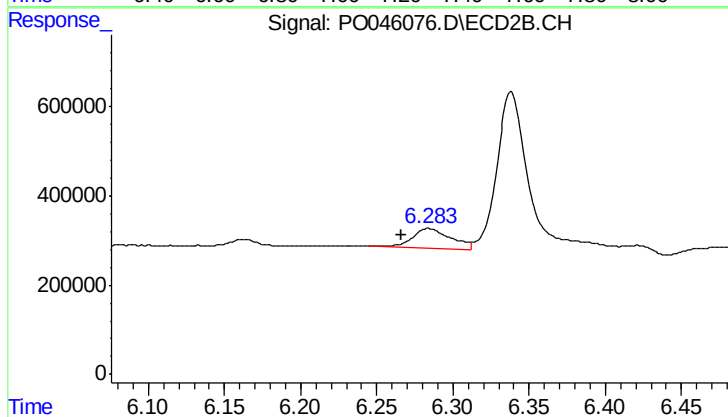
#28 AR-1254-3

R.T.: 6.051 min
Delta R.T.: 0.011 min
Response: 1006355
Conc: 56.29 ng/ml



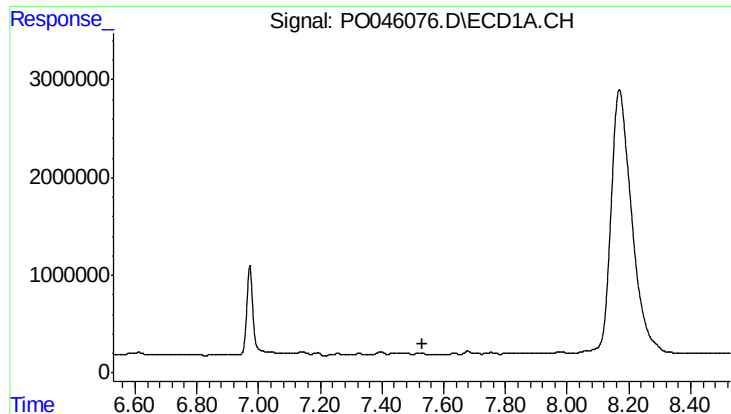
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#29 AR-1254-4

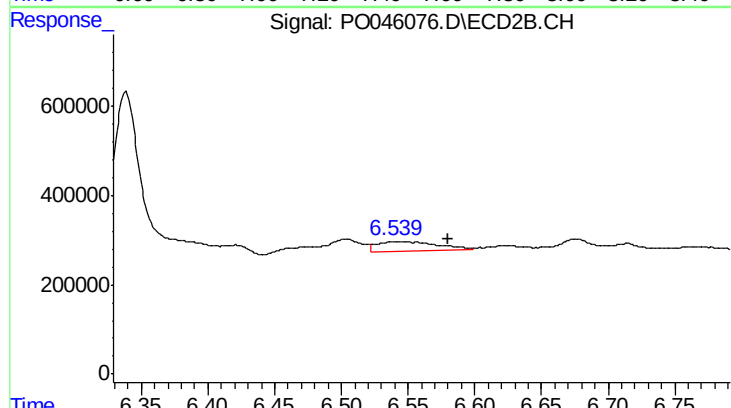
R.T.: 6.284 min
Delta R.T.: 0.018 min
Response: 779013
Conc: 70.17 ng/ml



#30 AR-1254-5

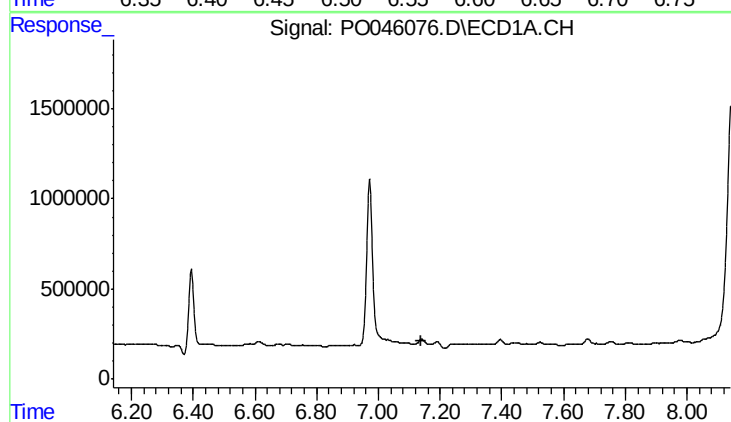
R.T.: 0.000 min
Exp R.T.: 7.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



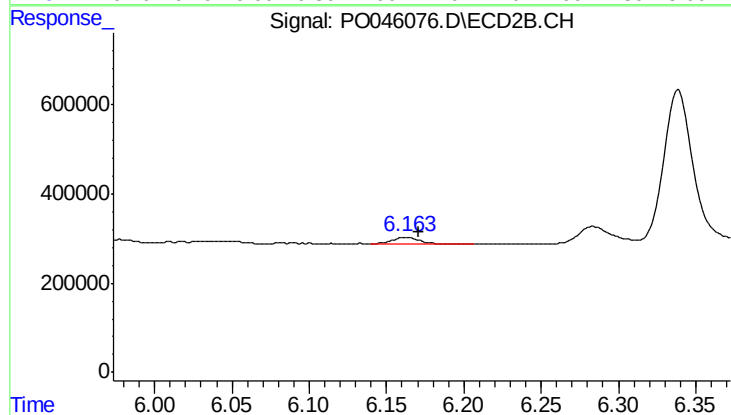
#30 AR-1254-5

R.T.: 6.540 min
Delta R.T.: -0.040 min
Response: 685545
Conc: 89.32 ng/ml



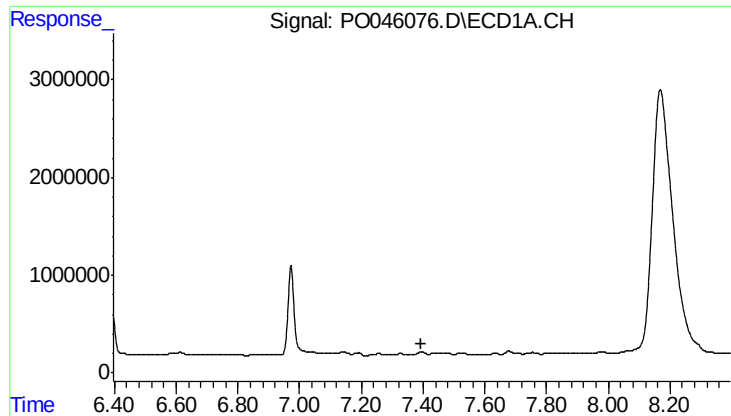
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#31 AR-1260-1

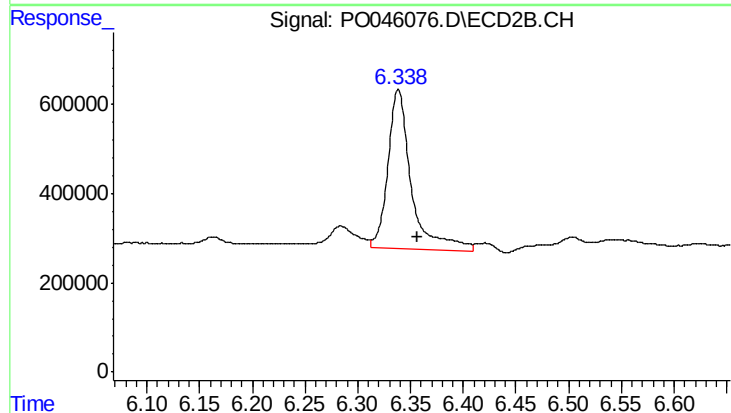
R.T.: 6.163 min
Delta R.T.: -0.008 min
Response: 184954
Conc: 15.25 ng/ml



#32 AR-1260-2

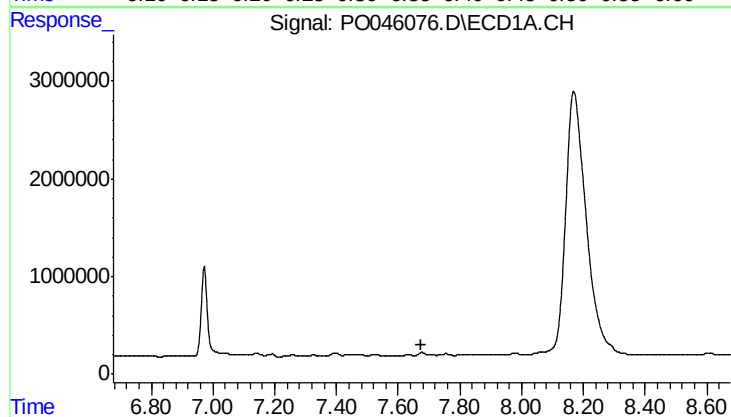
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



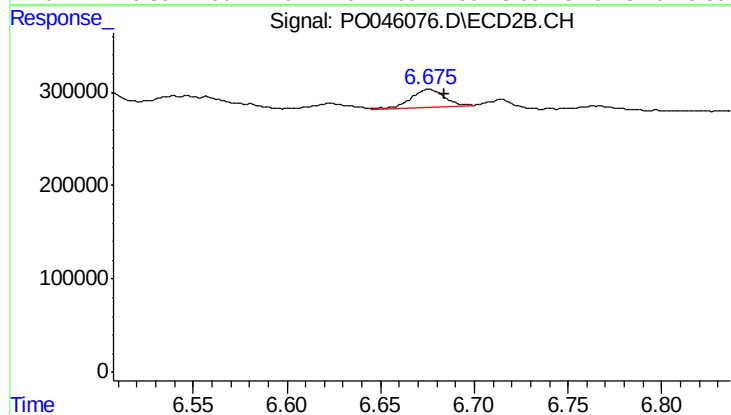
#32 AR-1260-2

R.T.: 6.338 min
Delta R.T.: -0.018 min
Response: 5509361
Conc: 373.50 ng/ml



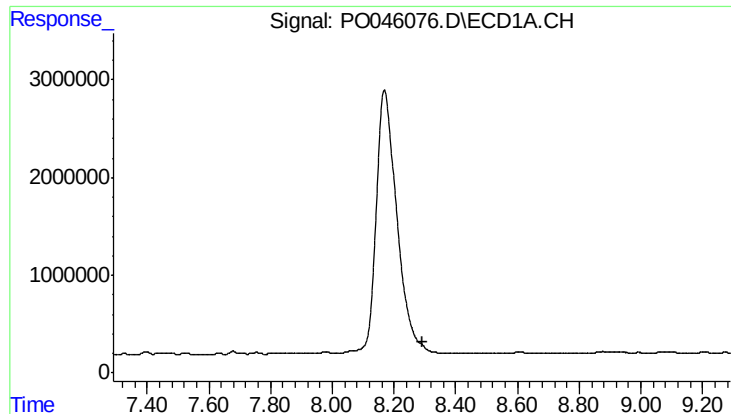
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.677 min
Response: 0
Conc: N.D.



#33 AR-1260-3

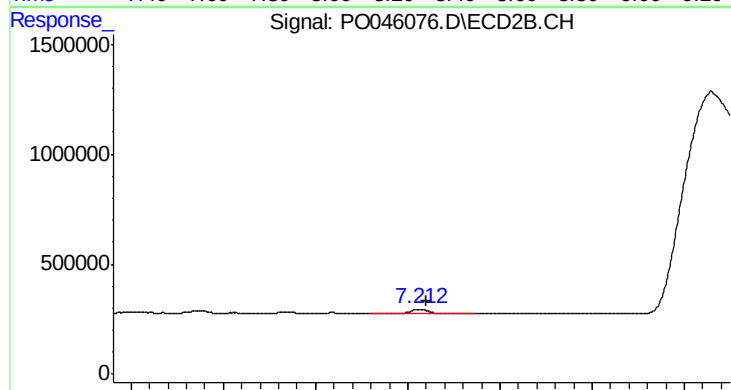
R.T.: 6.676 min
Delta R.T.: -0.008 min
Response: 223222
Conc: 14.66 ng/ml



#34 AR-1260-4

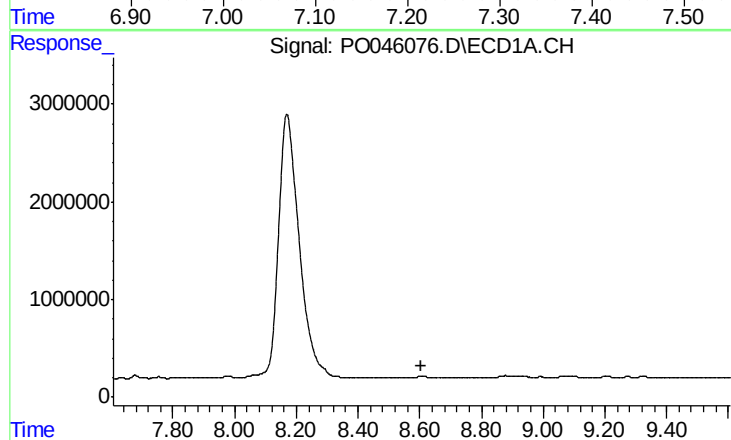
R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



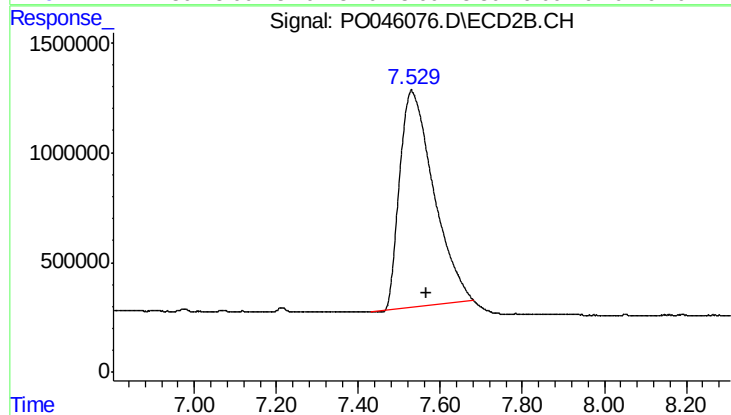
#34 AR-1260-4

R.T.: 7.212 min
Delta R.T.: -0.008 min
Response: 290521
Conc: 13.12 ng/ml



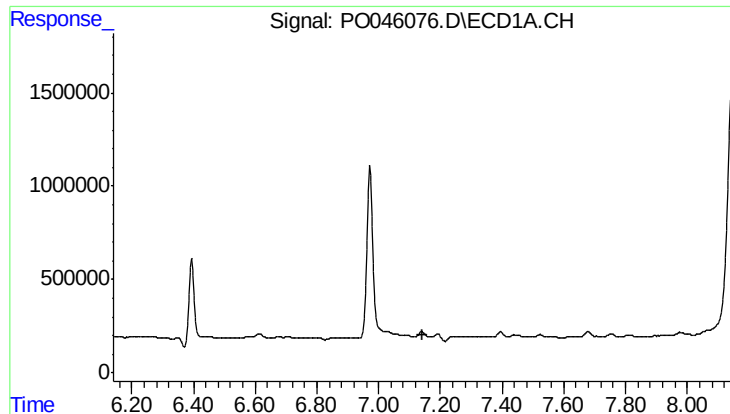
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.607 min
Response: 0
Conc: N.D.



#35 AR-1260-5

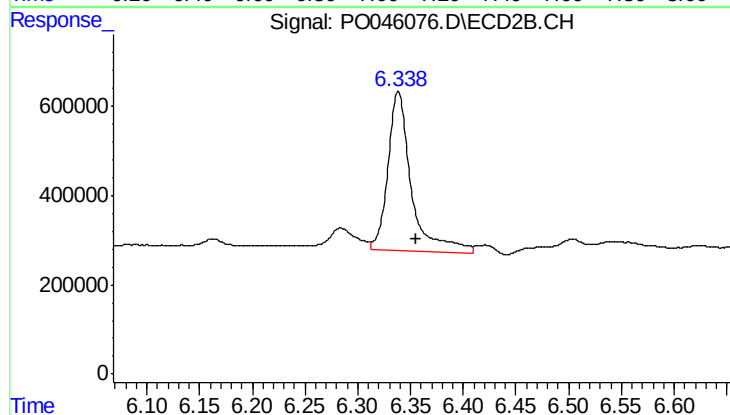
R.T.: 7.529 min
Delta R.T.: -0.038 min
Response: 56645108
Conc: 3499.03 ng/ml



#36 AR-1262-1

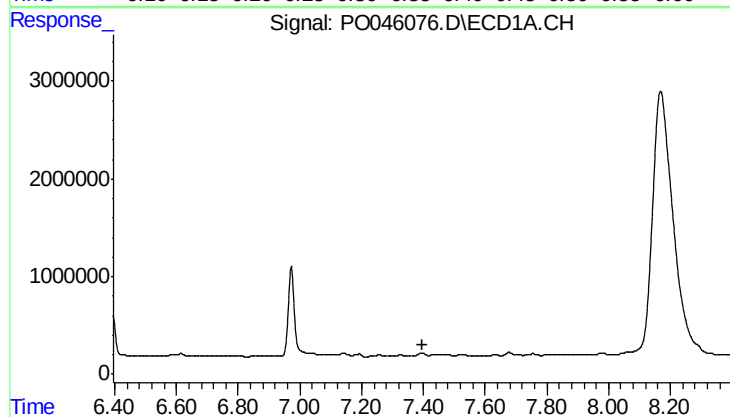
R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



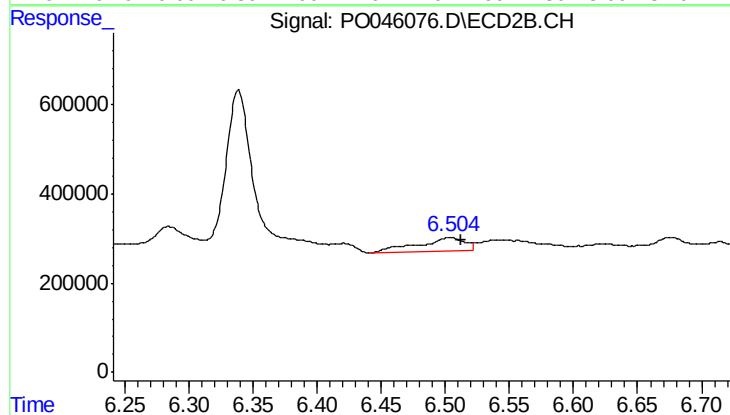
#36 AR-1262-1

R.T.: 6.338 min
Delta R.T.: -0.017 min
Response: 5509361
Conc: 437.90 ng/ml



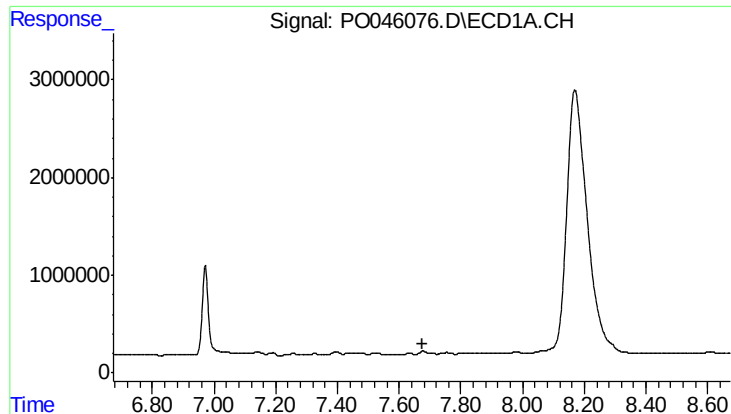
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#37 AR-1262-2

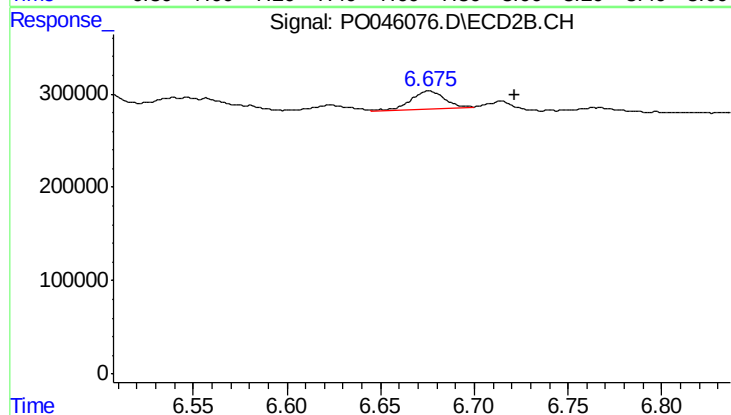
R.T.: 6.504 min
Delta R.T.: -0.008 min
Response: 792654
Conc: 64.63 ng/ml



#38 AR-1262-3

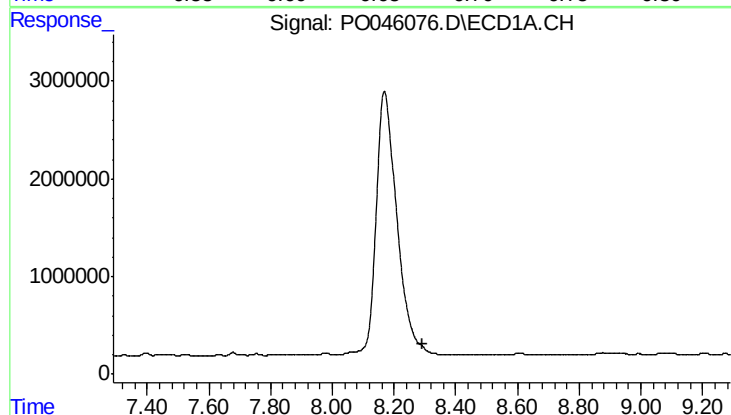
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



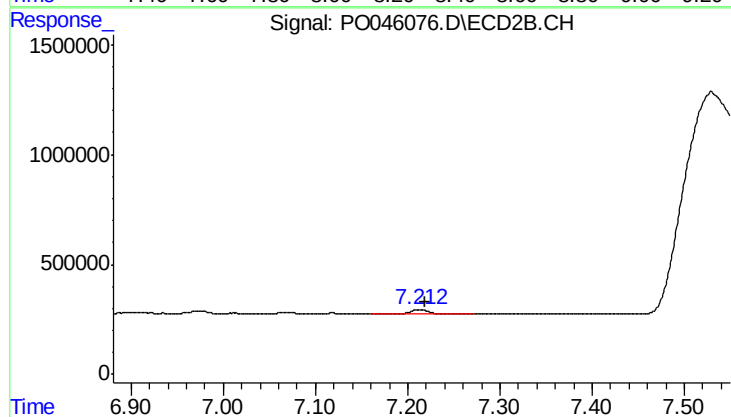
#38 AR-1262-3

R.T.: 6.676 min
Delta R.T.: -0.045 min
Response: 223222
Conc: 13.37 ng/ml



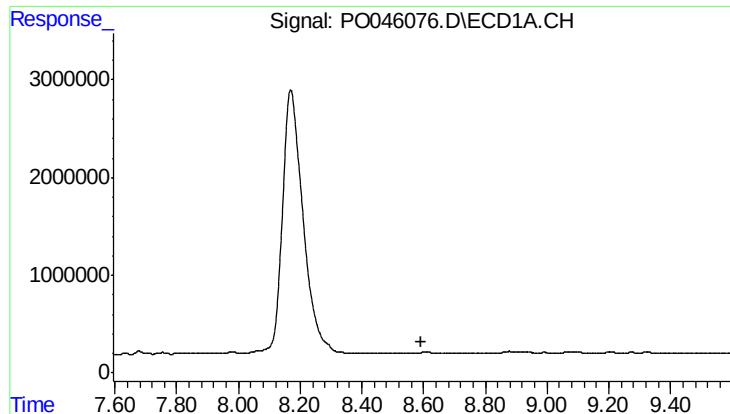
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.



#40 AR-1262-5

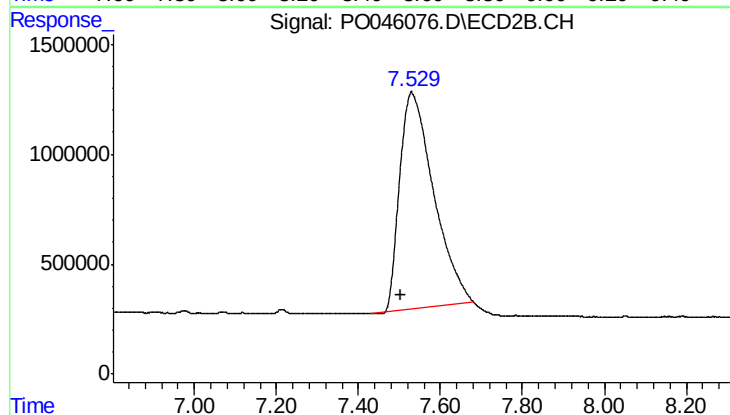
R.T.: 7.212 min
Delta R.T.: -0.007 min
Response: 290521
Conc: 11.03 ng/ml



#41 AR-1268-1

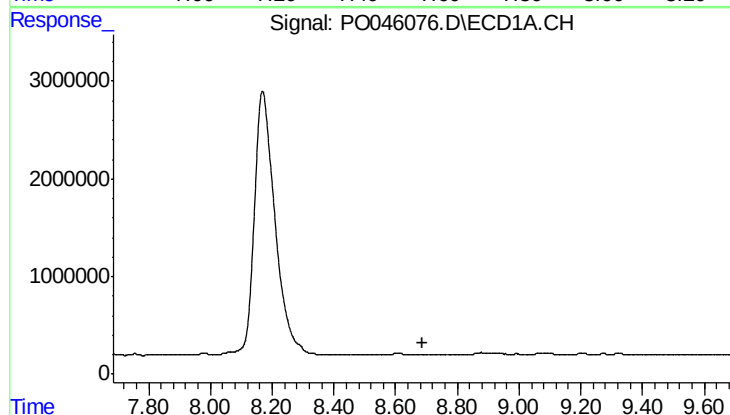
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



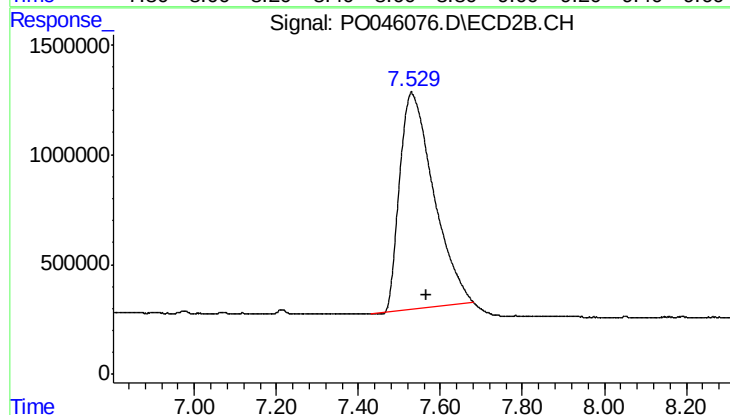
#41 AR-1268-1

R.T.: 7.529 min
Delta R.T.: 0.027 min
Response: 56645108
Conc: 2245.35 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.686 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.529 min
Delta R.T.: -0.037 min
Response: 56645108
Conc: 2354.54 ng/ml