

Data Path : P:\HPCHEM1\ECD_0\Data\P0050118\
 Data File : P0044296.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2018 23:21
 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: May 02 03:13:58 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-MR2 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...	4.036	3.294	11774242	14280823	16.448	14.763
2) SA Decachlor...	9.374	8.053	8335167	13003055	13.532	15.669
Target Compounds						
6) L1 AR-1016-4	0.000	4.818	0	3359922	N.D.	164.250 #
7) L1 AR-1016-5	5.989	5.104	4025117	3041536	332.660	145.744 #
8) L2 AR-1221-1	0.000	3.455	0	791226	N.D.	59.141 #
9) L2 AR-1221-2	4.330	0.000	101975	0	13.581	N.D. #
12) L3 AR-1232-2	5.105	0.000	503526	0	66.503	N.D. #
20) L4 AR-1242-5	0.000	4.818	0	3359922	N.D.	248.584 #
21) L5 AR-1248-1	0.000	4.818	0	3359922	N.D.	140.337 #
22) L5 AR-1248-2	0.000	4.875	0	2165381	N.D.	101.118 #
23) L5 AR-1248-3	5.989	5.104	4025117	3041536	215.542	88.384 #
24) L5 AR-1248-4	0.000	5.104	0	3041536	N.D.	107.693 #
26) L6 AR-1254-1	0.000	5.104	0	3041536	N.D.	65.467 #
28) L6 AR-1254-3	6.564	0.000	10057076	0	266.596	N.D. #
29) L6 AR-1254-4	6.830	0.000	373038	0	12.069	N.D. #
30) L6 AR-1254-5	0.000	6.126	0	262932	N.D.	8.799 #
32) L7 AR-1260-2	0.000	5.922	0	13626615	N.D.	253.361 #
35) L7 AR-1260-5	0.000	7.074	0	100.8E6	N.D.	1305.803 #
36) L8 AR-1262-1	0.000	5.922	0	13626615	N.D.	321.243 #
37) L8 AR-1262-2	0.000	6.126	0	262932	N.D.	6.671 #
41) L9 AR-1268-1	0.000	7.074	0	100.8E6	N.D.	788.402 #
42) L9 AR-1268-2	0.000	7.074	0	100.8E6	N.D.	854.064 #
43) L9 AR-1268-3	8.397	0.000	119302	0	1.895	N.D. #

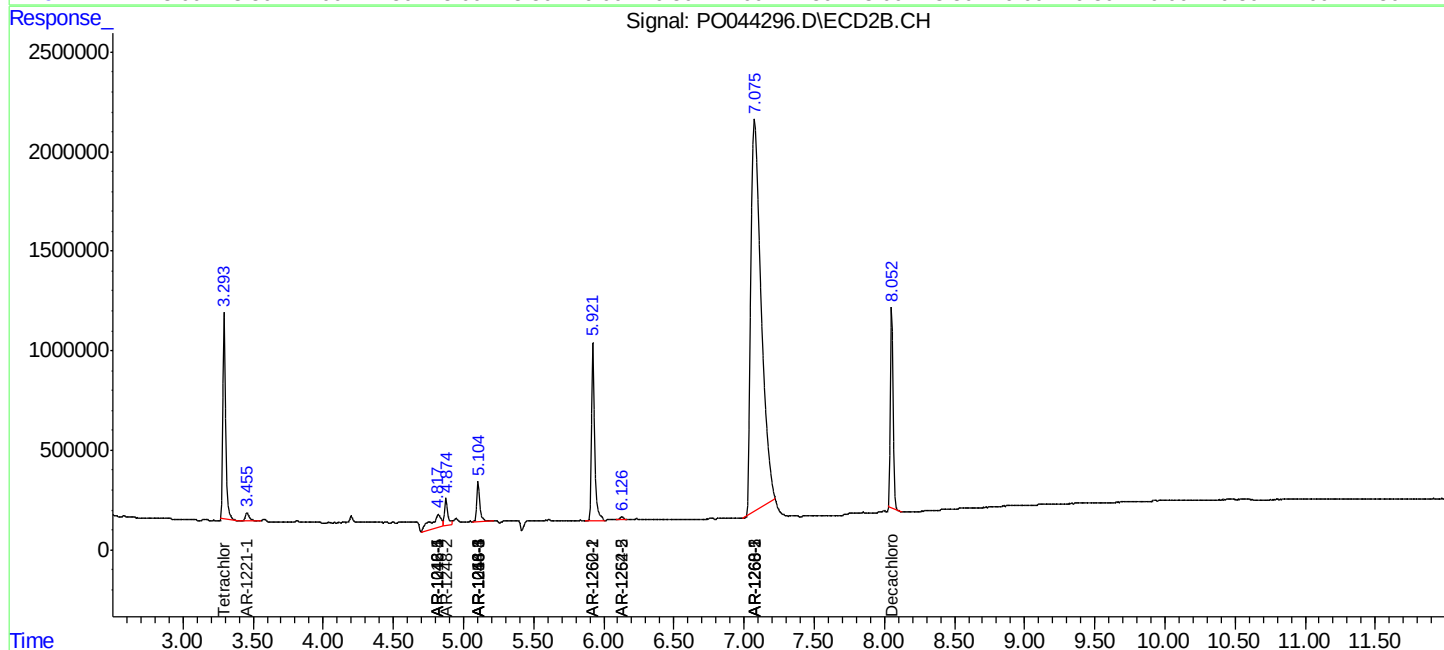
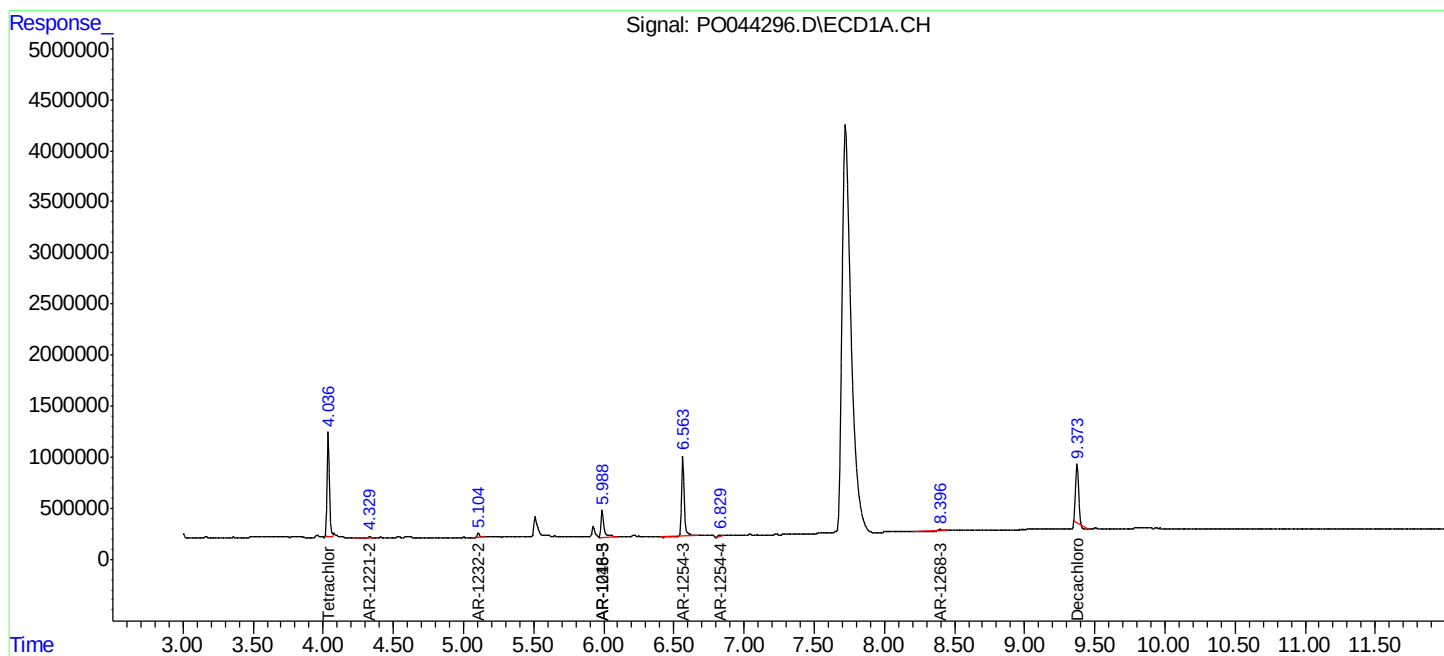
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

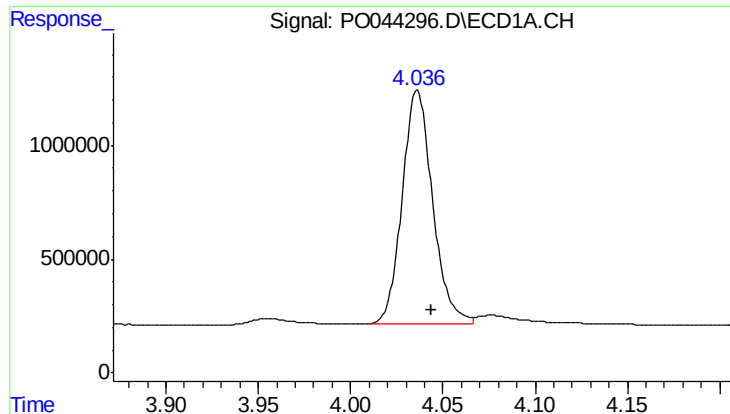
Data Path : P:\HPCHEM1\ECD_0\Data\PO050118\
Data File : PO044296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2018 23:21
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 03:13:58 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

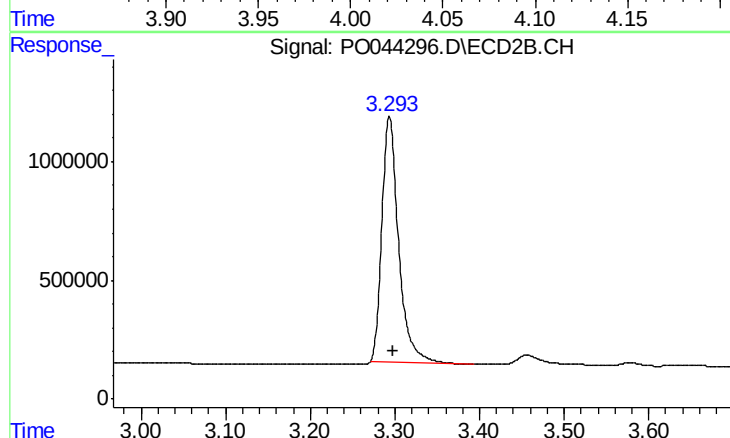




#1 Tetrachloro-m-xylene

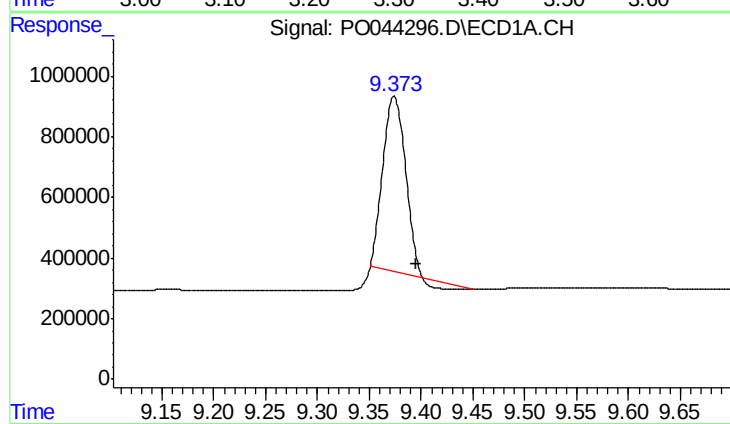
R.T.: 4.036 min
Delta R.T.: -0.007 min
Response: 11774242
Conc: 16.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



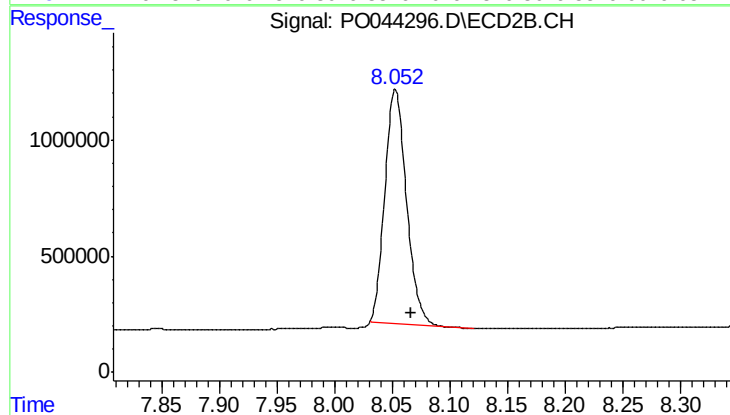
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.005 min
Response: 14280823
Conc: 14.76 ng/ml



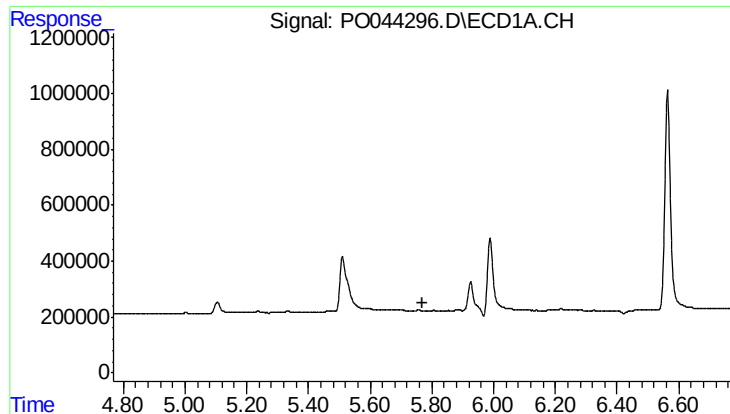
#2 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: -0.022 min
Response: 8335167
Conc: 13.53 ng/ml



#2 Decachlorobiphenyl

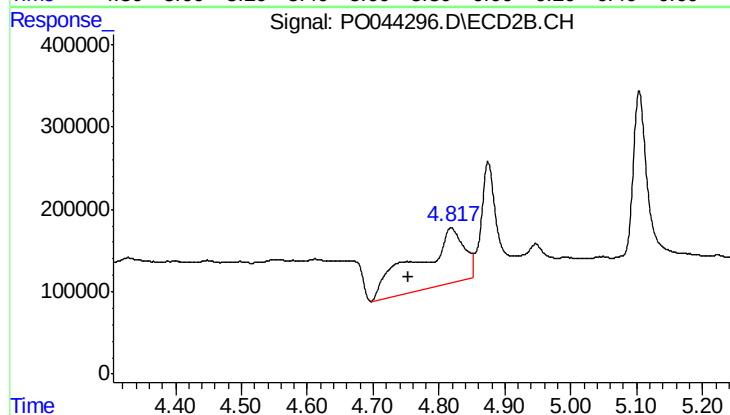
R.T.: 8.053 min
Delta R.T.: -0.014 min
Response: 13003055
Conc: 15.67 ng/ml



#6 AR-1016-4

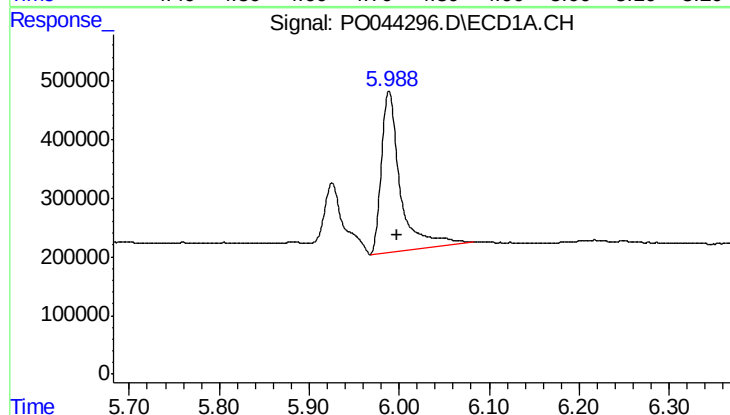
R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



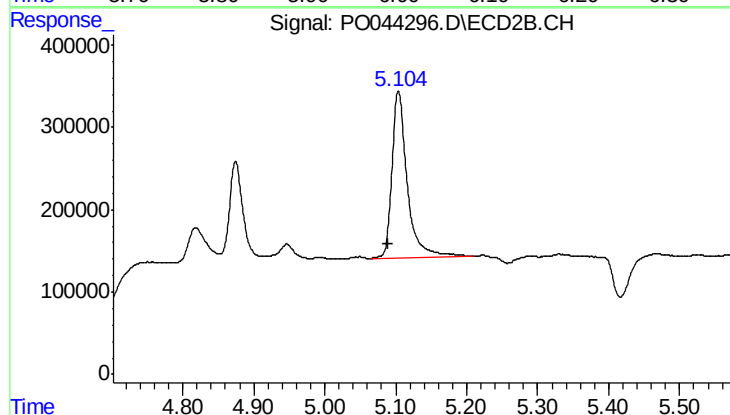
#6 AR-1016-4

R.T.: 4.818 min
Delta R.T.: 0.064 min
Response: 3359922
Conc: 164.25 ng/ml



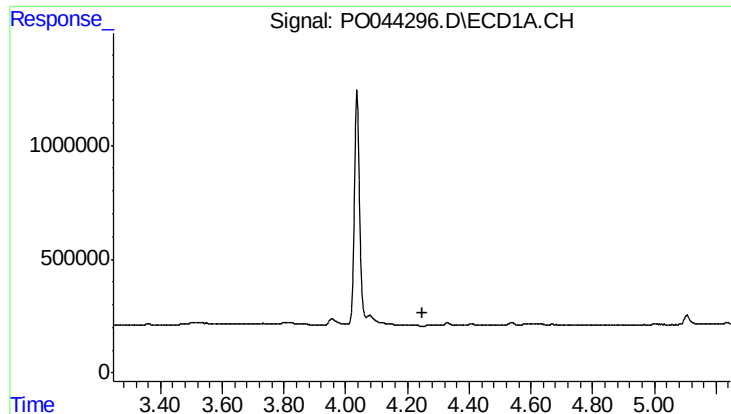
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.009 min
Response: 4025117
Conc: 332.66 ng/ml



#7 AR-1016-5

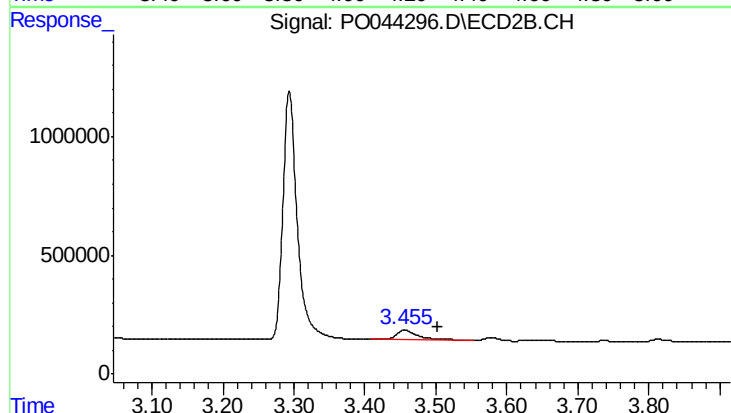
R.T.: 5.104 min
Delta R.T.: 0.014 min
Response: 3041536
Conc: 145.74 ng/ml



#8 AR-1221-1

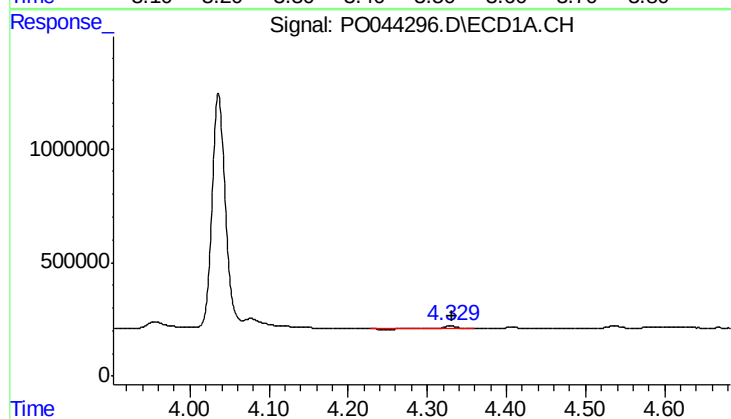
R.T.: 0.000 min
Exp R.T.: 4.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



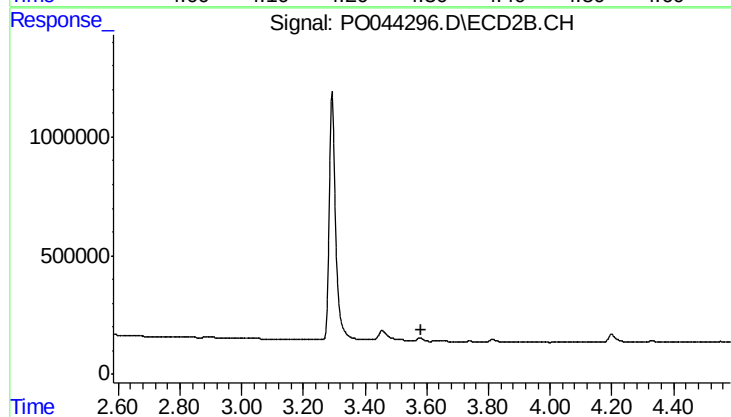
#8 AR-1221-1

R.T.: 3.455 min
Delta R.T.: -0.047 min
Response: 791226
Conc: 59.14 ng/ml



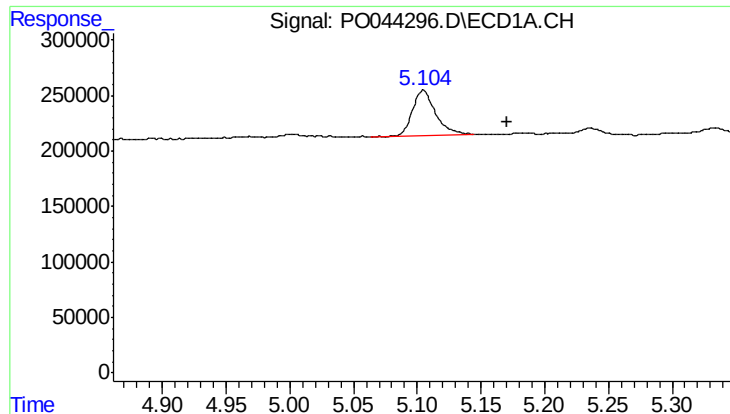
#9 AR-1221-2

R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 101975
Conc: 13.58 ng/ml



#9 AR-1221-2

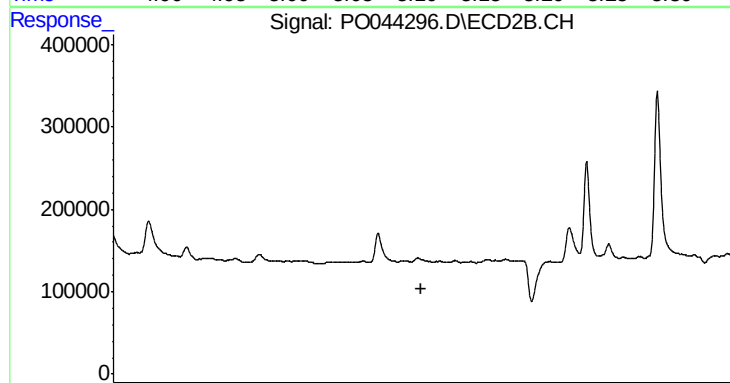
R.T.: 0.000 min
Exp R.T.: 3.584 min
Response: 0
Conc: N.D.



#12 AR-1232-2

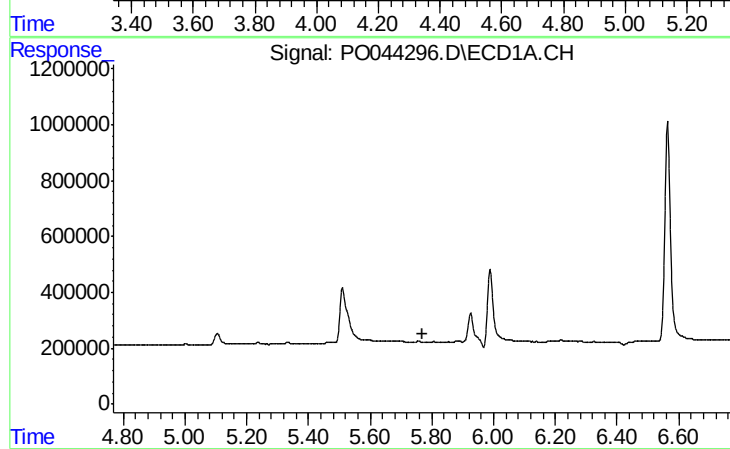
R.T.: 5.105 min
Delta R.T.: -0.066 min
Response: 503526
Conc: 66.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



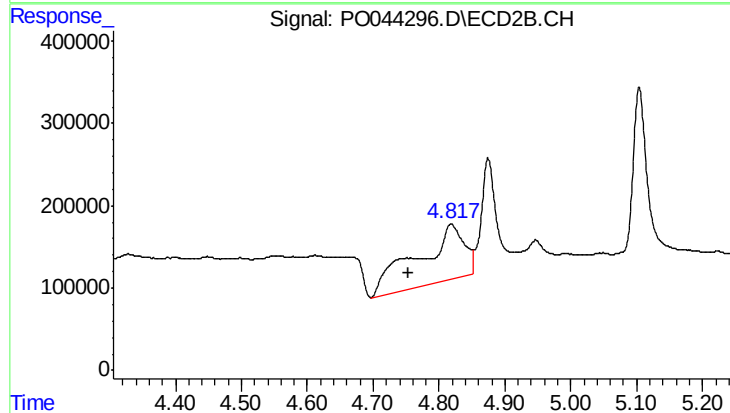
#12 AR-1232-2

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



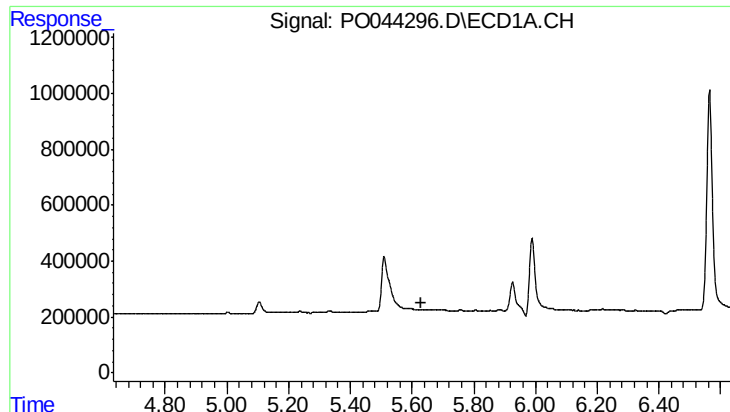
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.



#20 AR-1242-5

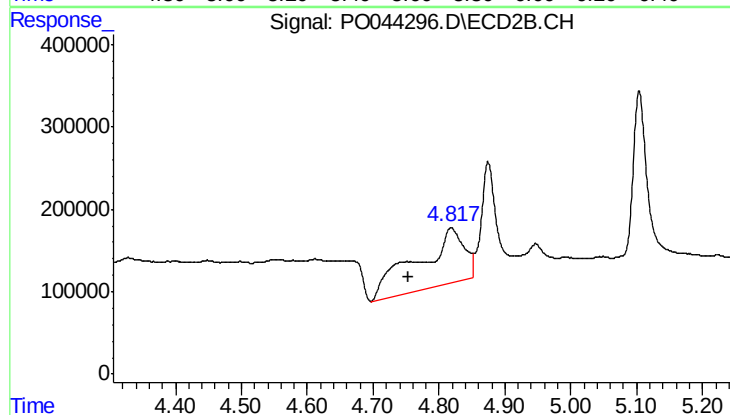
R.T.: 4.818 min
Delta R.T.: 0.064 min
Response: 3359922
Conc: 248.58 ng/ml



#21 AR-1248-1

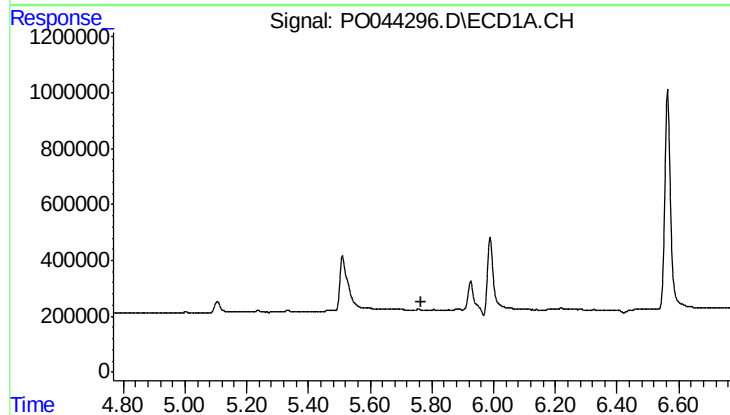
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



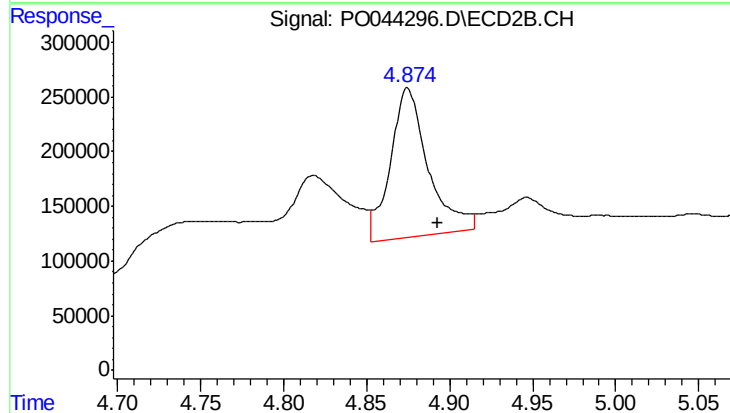
#21 AR-1248-1

R.T.: 4.818 min
Delta R.T.: 0.064 min
Response: 3359922
Conc: 140.34 ng/ml



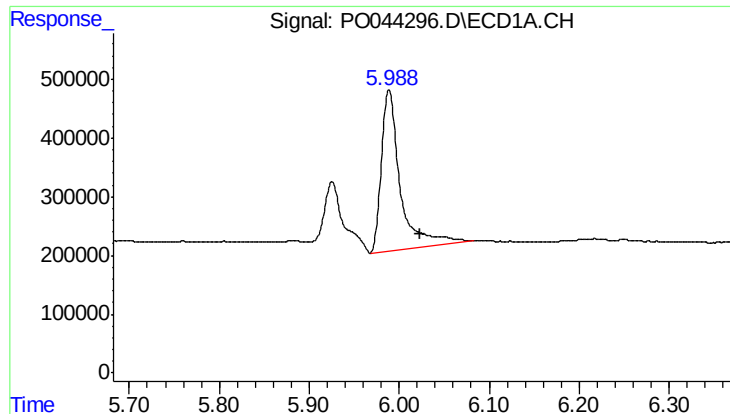
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.



#22 AR-1248-2

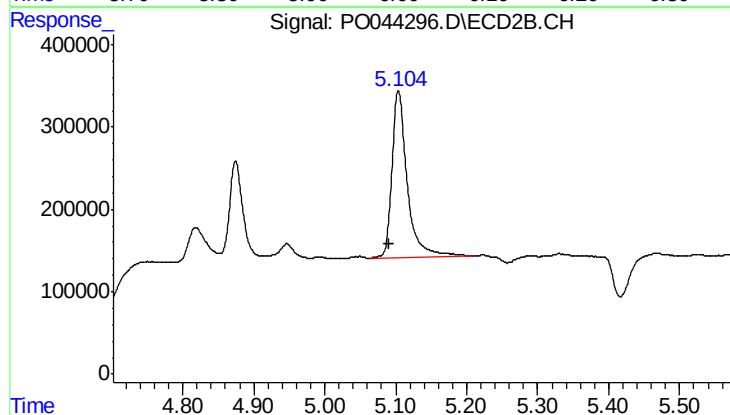
R.T.: 4.875 min
Delta R.T.: -0.018 min
Response: 2165381
Conc: 101.12 ng/ml



#23 AR-1248-3

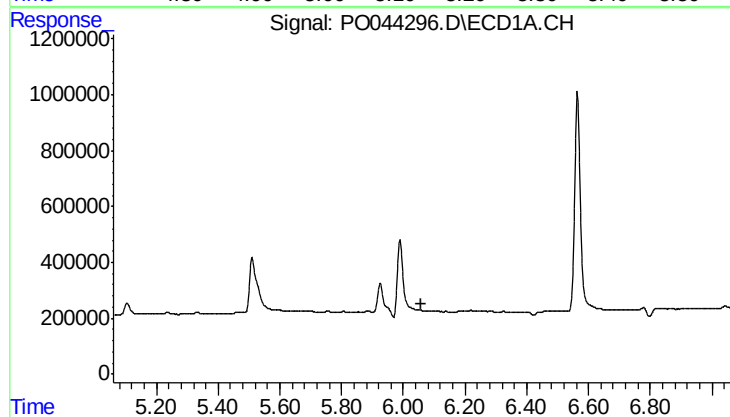
R.T.: 5.989 min
Delta R.T.: -0.035 min
Response: 4025117
Conc: 215.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



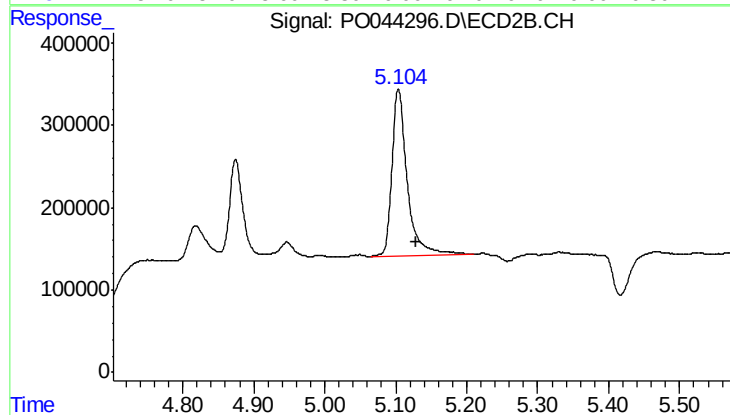
#23 AR-1248-3

R.T.: 5.104 min
Delta R.T.: 0.013 min
Response: 3041536
Conc: 88.38 ng/ml



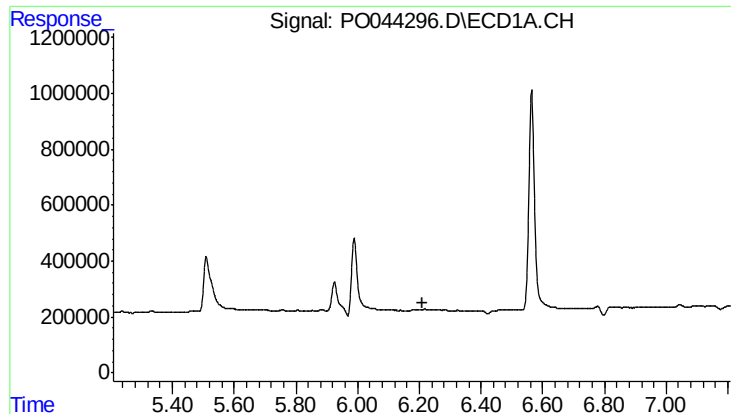
#24 AR-1248-4

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



#24 AR-1248-4

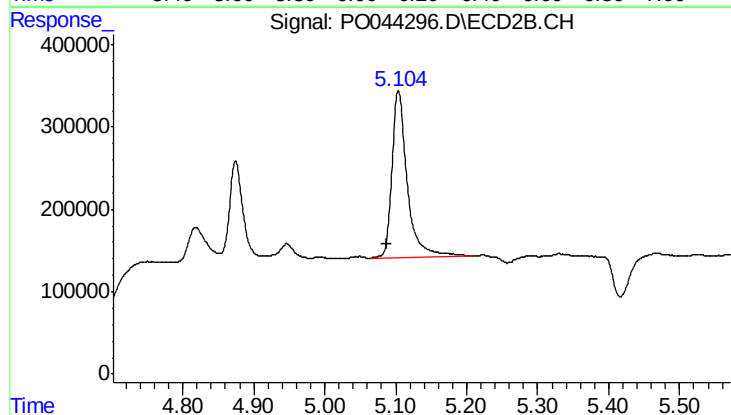
R.T.: 5.104 min
Delta R.T.: -0.025 min
Response: 3041536
Conc: 107.69 ng/ml



#26 AR-1254-1

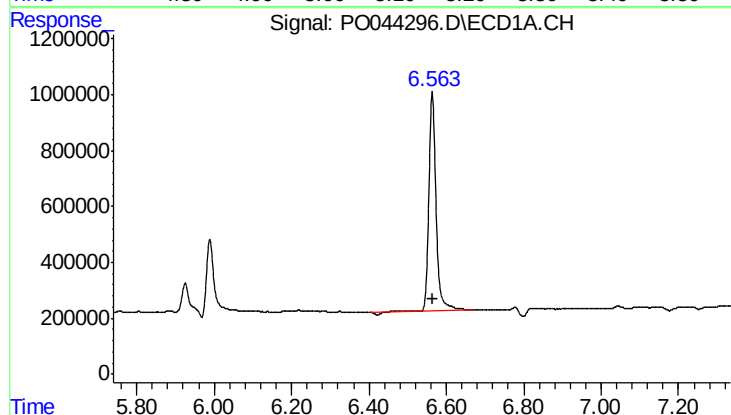
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



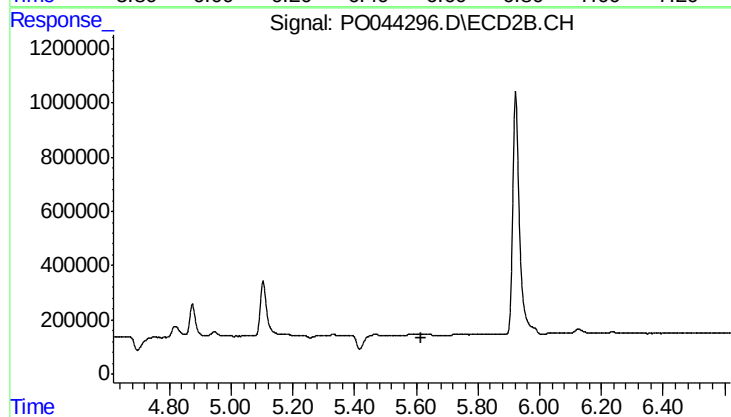
#26 AR-1254-1

R.T.: 5.104 min
Delta R.T.: 0.016 min
Response: 3041536
Conc: 65.47 ng/ml



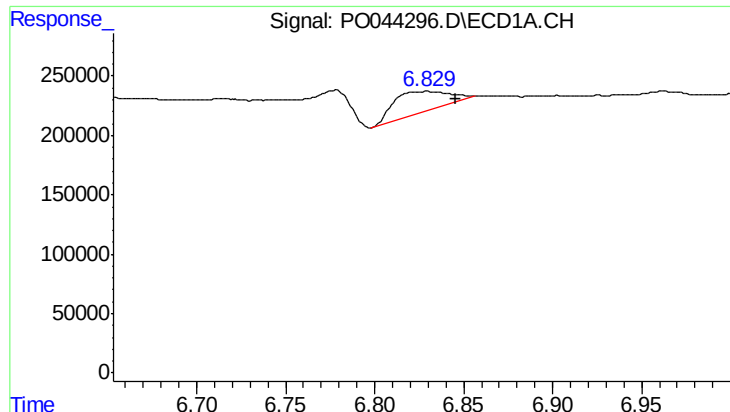
#28 AR-1254-3

R.T.: 6.564 min
Delta R.T.: -0.003 min
Response: 10057076
Conc: 266.60 ng/ml



#28 AR-1254-3

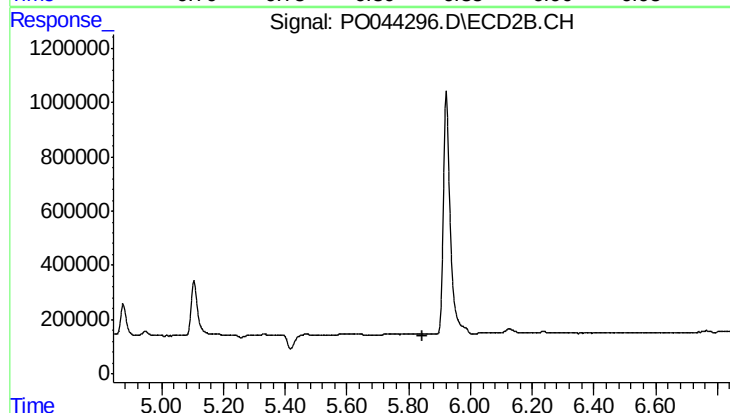
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



#29 AR-1254-4

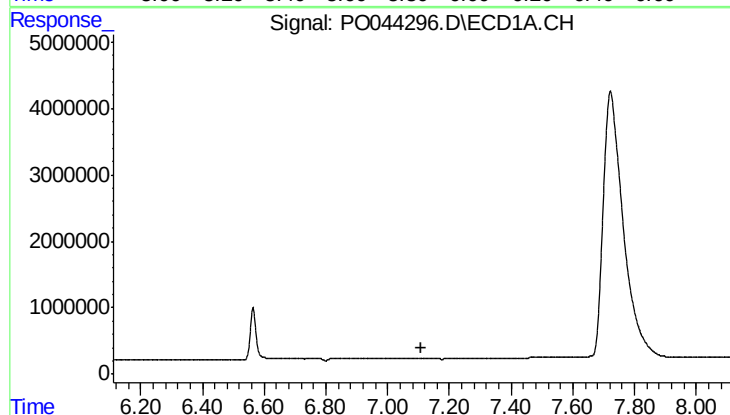
R.T.: 6.830 min
Delta R.T.: -0.015 min
Response: 373038
Conc: 12.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



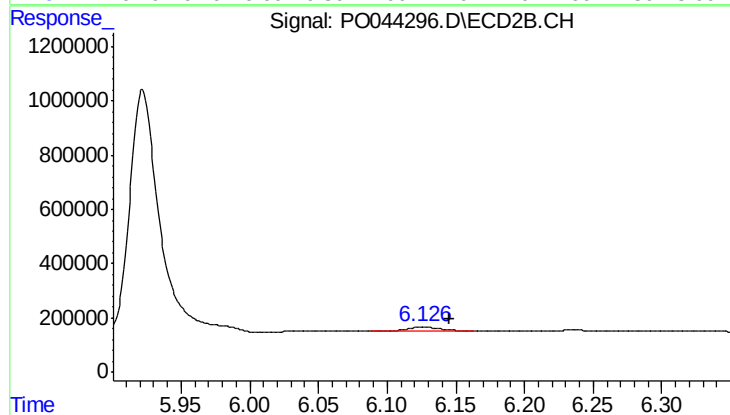
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.



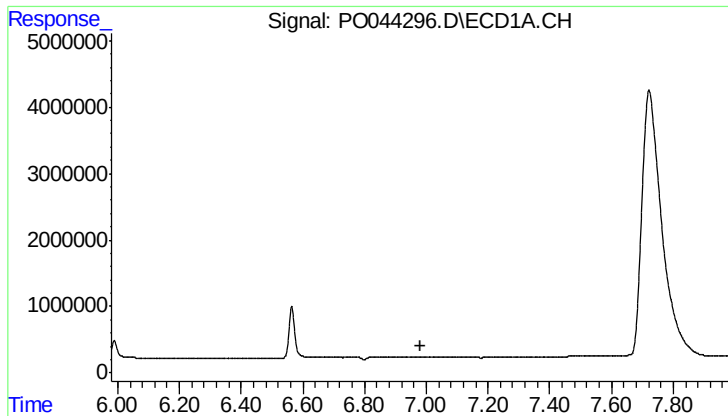
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.



#30 AR-1254-5

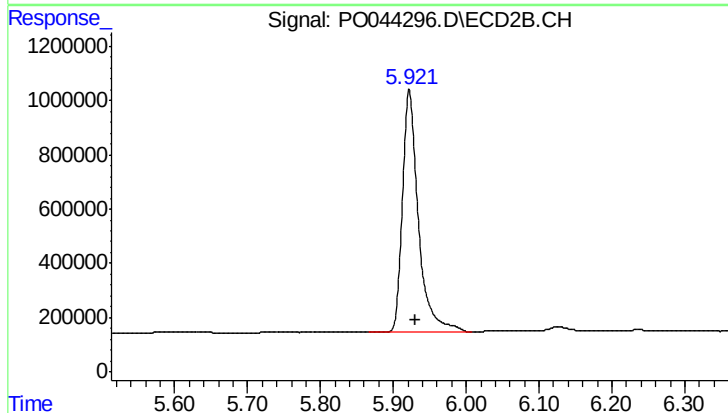
R.T.: 6.126 min
Delta R.T.: -0.019 min
Response: 262932
Conc: 8.80 ng/ml



#32 AR-1260-2

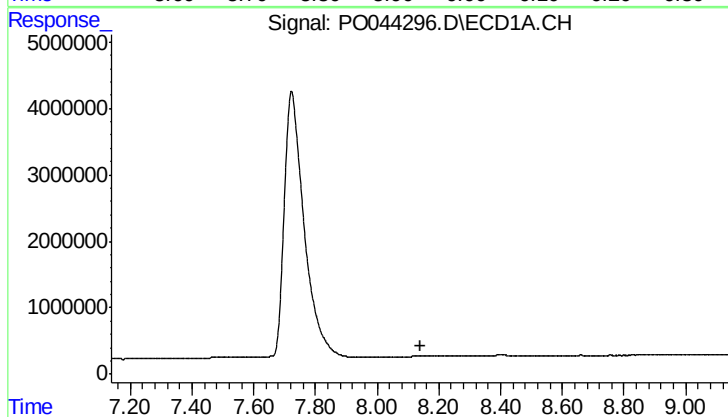
R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



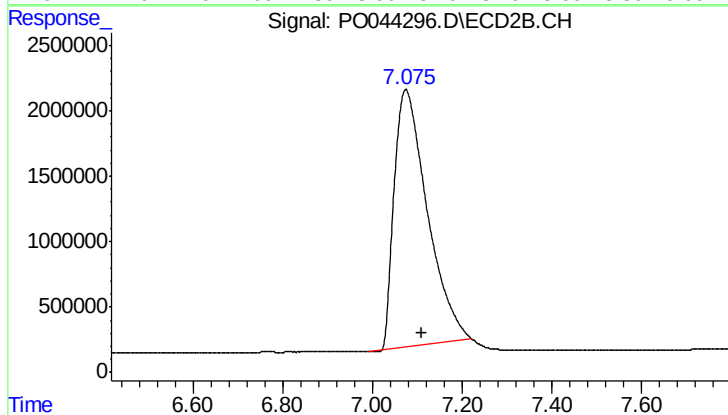
#32 AR-1260-2

R.T.: 5.922 min
Delta R.T.: -0.009 min
Response: 13626615
Conc: 253.36 ng/ml



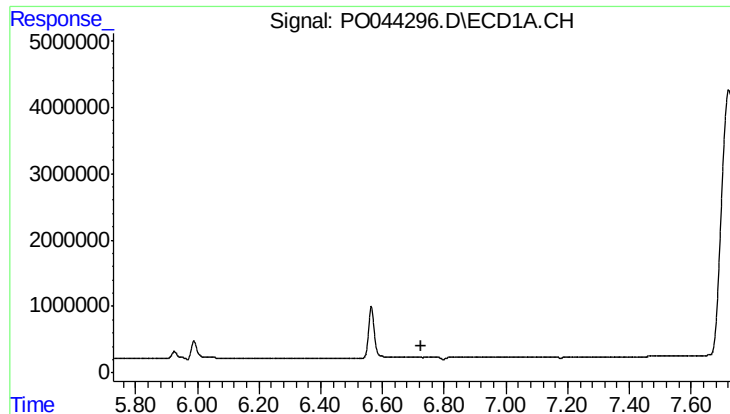
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#35 AR-1260-5

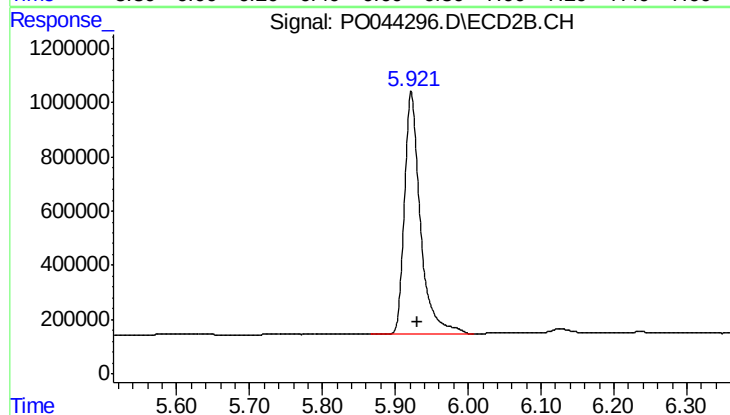
R.T.: 7.074 min
Delta R.T.: -0.035 min
Response: 100766273
Conc: 1305.80 ng/ml



#36 AR-1262-1

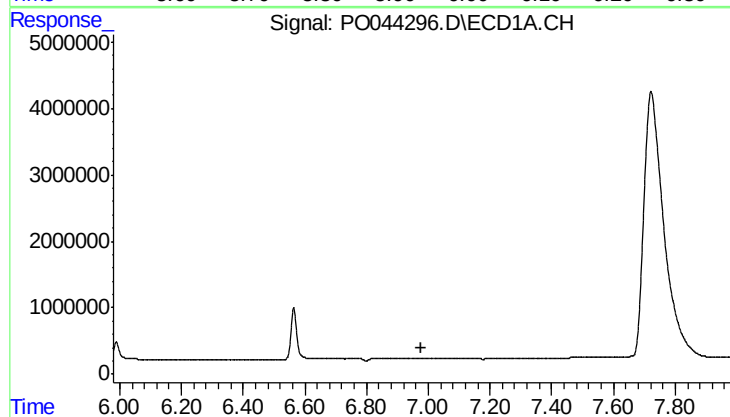
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



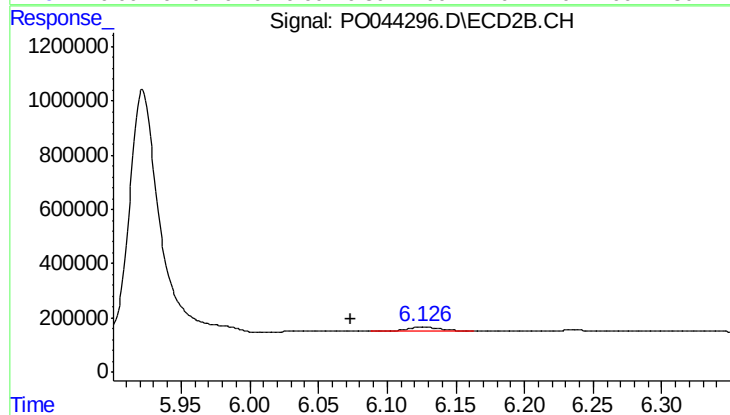
#36 AR-1262-1

R.T.: 5.922 min
Delta R.T.: -0.008 min
Response: 13626615
Conc: 321.24 ng/ml



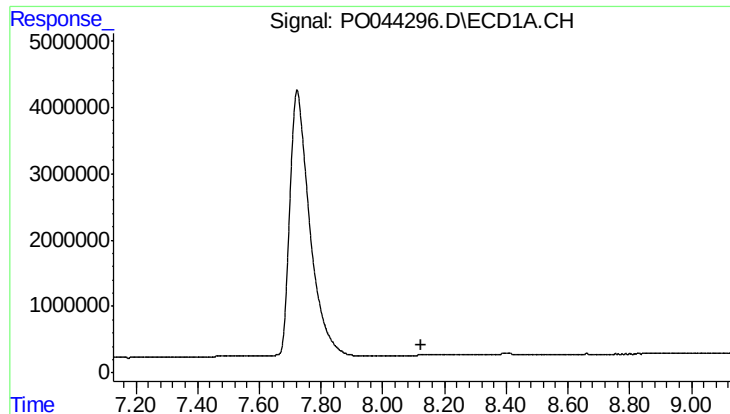
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.



#37 AR-1262-2

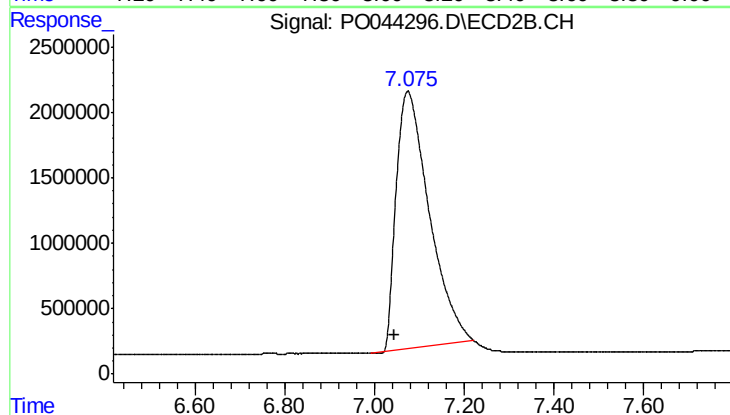
R.T.: 6.126 min
Delta R.T.: 0.053 min
Response: 262932
Conc: 6.67 ng/ml



#41 AR-1268-1

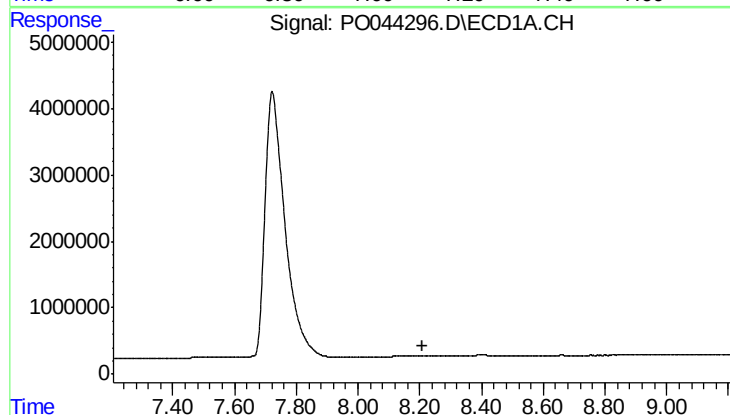
R.T.: 0.000 min
Exp R.T.: 8.127 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



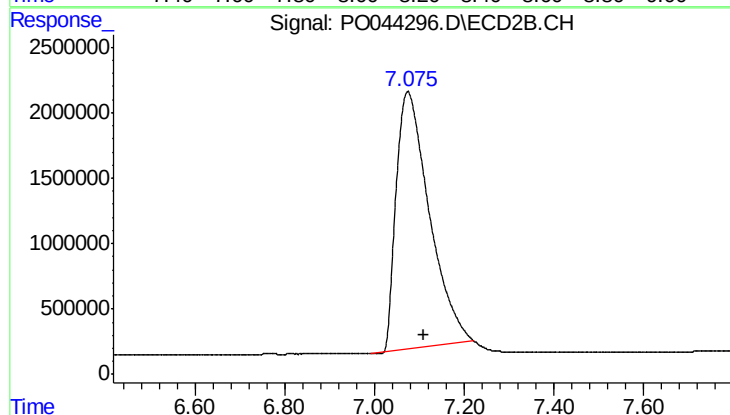
#41 AR-1268-1

R.T.: 7.074 min
Delta R.T.: 0.031 min
Response: 100766273
Conc: 788.40 ng/ml



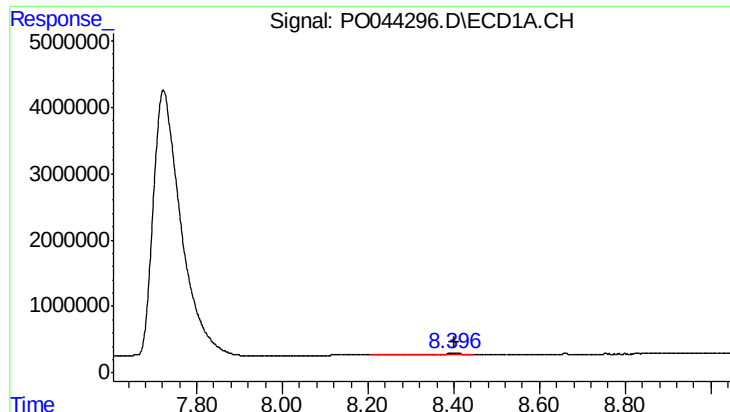
#42 AR-1268-2

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



#42 AR-1268-2

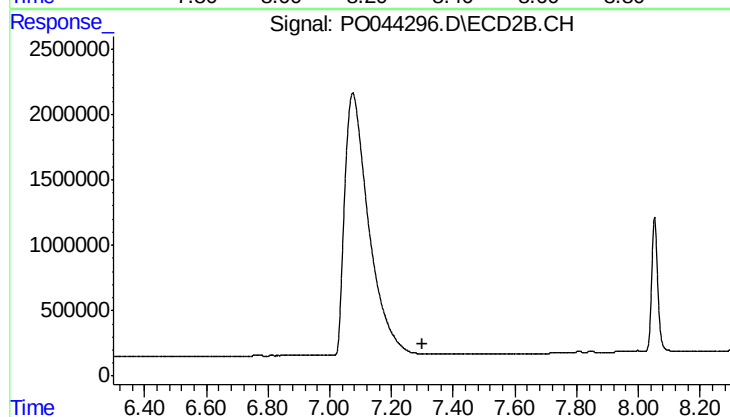
R.T.: 7.074 min
Delta R.T.: -0.035 min
Response: 100766273
Conc: 854.06 ng/ml



#43 AR-1268-3

R.T.: 8.397 min
Delta R.T.: -0.006 min
Response: 119302
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.