

Data Path : P:\HPCHEM1\ECD_0\Data\P0050118\
 Data File : P0044302.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2018 00:51
 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 03:18:00 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...	4.036	3.294	11802550	13841370	16.487	14.308
2) SA Decachlor...	9.376	8.053	9330615	13135645	15.148	15.828
Target Compounds						
6) L1 AR-1016-4	0.000	4.815	0	2986387	N.D.	145.990 #
7) L1 AR-1016-5	5.989	5.104	4863390	8360776	401.940	400.632
8) L2 AR-1221-1	0.000	3.454	0	691645	N.D.	51.698 #
9) L2 AR-1221-2	4.330	0.000	75827	0	10.099	N.D. #
12) L3 AR-1232-2	5.105	0.000	531623	0	70.214	N.D. #
20) L4 AR-1242-5	0.000	4.815	0	2986387	N.D.	220.948 #
21) L5 AR-1248-1	0.000	4.815	0	2986387	N.D.	124.735 #
22) L5 AR-1248-2	0.000	4.876	0	2429616	N.D.	113.457 #
23) L5 AR-1248-3	5.989	5.104	4863390	8360776	260.431	242.956
24) L5 AR-1248-4	0.000	5.104	0	8360776	N.D.	296.034 #
25) L5 AR-1248-5	0.000	5.585	0	3278677	N.D.	199.951 #
26) L6 AR-1254-1	0.000	5.104	0	8360776	N.D.	179.959 #
27) L6 AR-1254-2	0.000	5.221	0	1269159	N.D.	32.295 #
28) L6 AR-1254-3	6.565	5.585	10303218	3278677	273.121	51.241 #
29) L6 AR-1254-4	6.824	0.000	564489	0	18.263	N.D. #
30) L6 AR-1254-5	0.000	6.126	0	361947	N.D.	12.112 #
31) L7 AR-1260-1	0.000	5.738	0	907747	N.D.	22.732 #
32) L7 AR-1260-2	0.000	5.922	0	13881146	N.D.	258.093 #
35) L7 AR-1260-5	0.000	7.070	0	130.4E6	N.D.	1690.058 #
36) L8 AR-1262-1	0.000	5.922	0	13881146	N.D.	327.244 #
37) L8 AR-1262-2	0.000	6.126	0	361947	N.D.	9.183 #
38) L8 AR-1262-3	7.235	0.000	422001	0	16.403	N.D. #
41) L9 AR-1268-1	0.000	7.070	0	130.4E6	N.D.	1020.403 #
42) L9 AR-1268-2	0.000	7.070	0	130.4E6	N.D.	1105.388 #
43) L9 AR-1268-3	8.392	0.000	203516	0	3.233	N.D. #

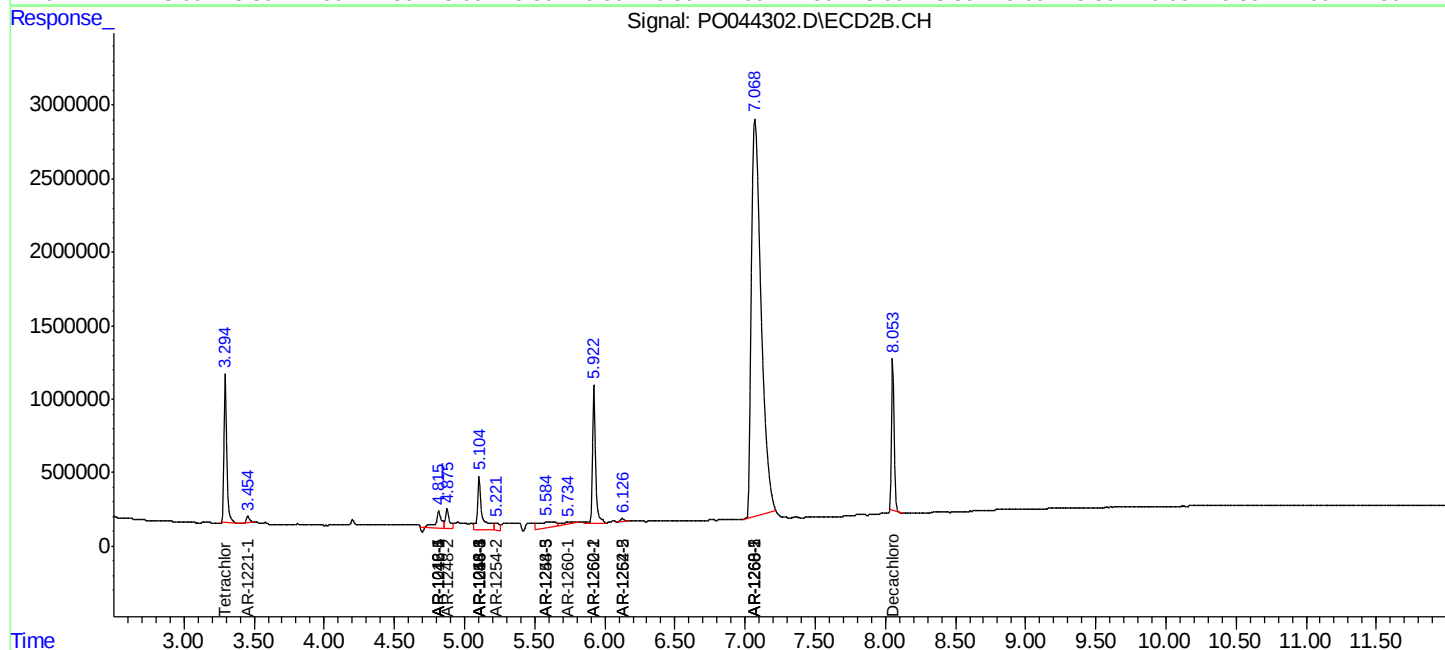
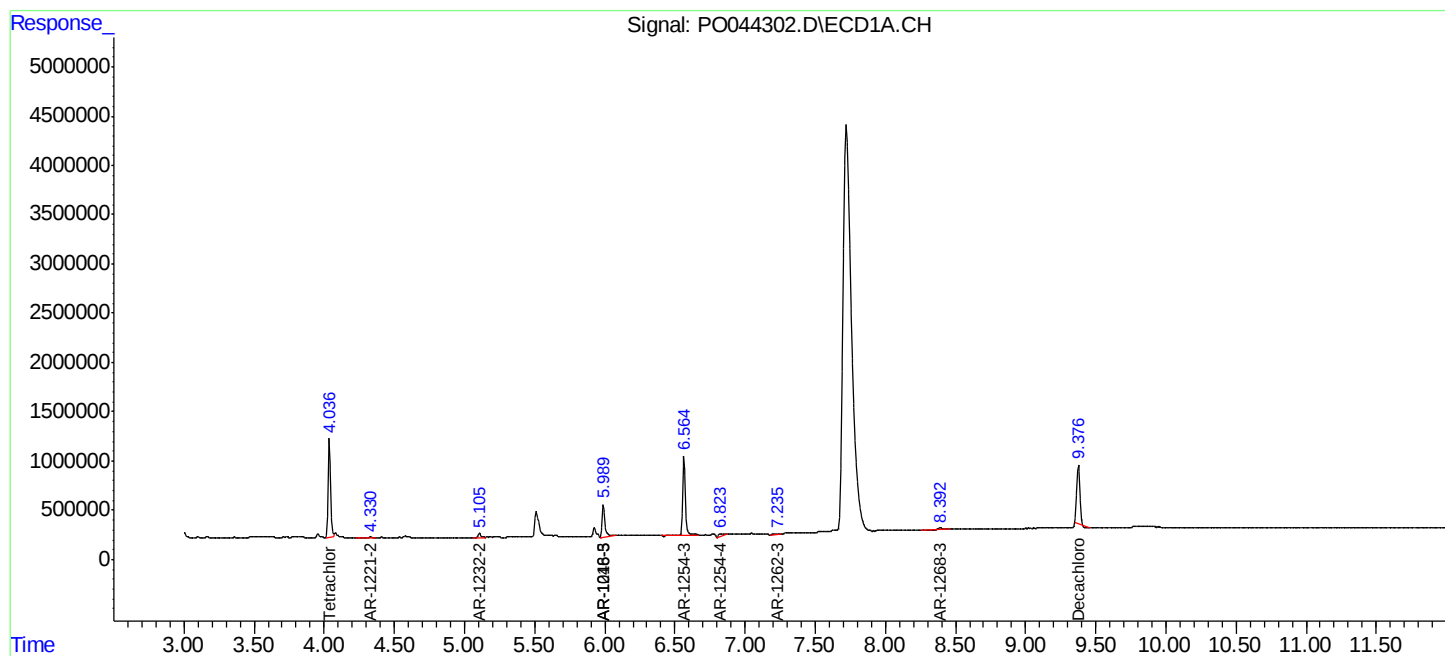
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

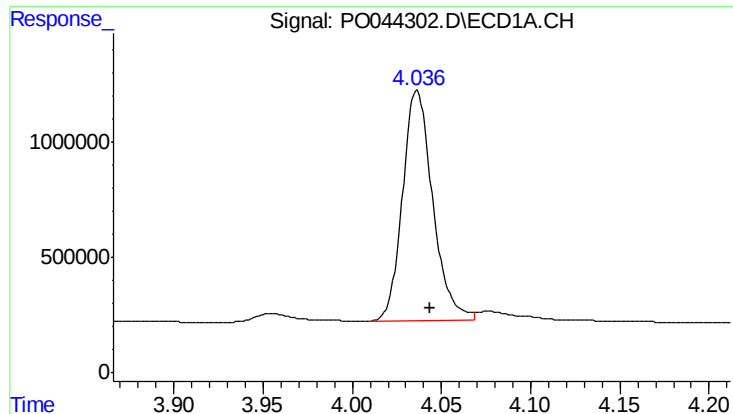
Data Path : P:\HPCHEM1\ECD_0\Data\PO050118\
Data File : PO044302.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2018 00:51
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 03:18:00 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

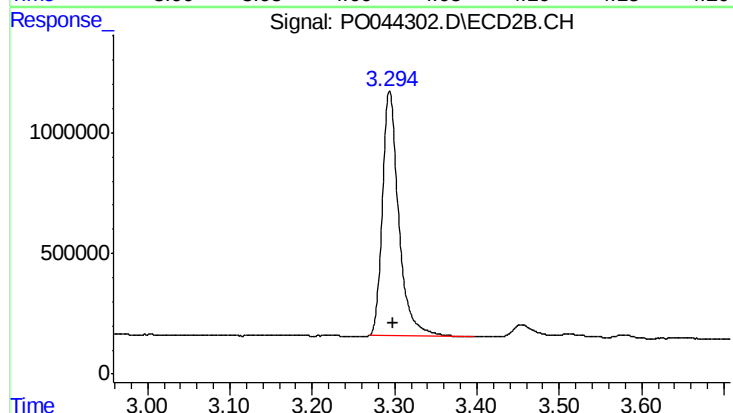




#1 Tetrachloro-m-xylene

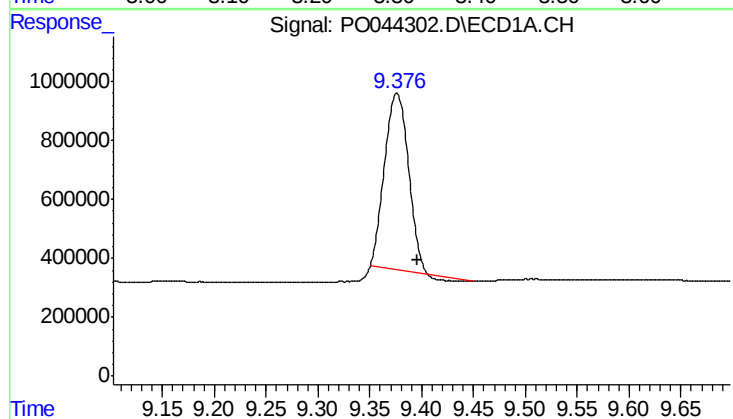
R.T.: 4.036 min
Delta R.T.: -0.007 min
Response: 11802550
Conc: 16.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



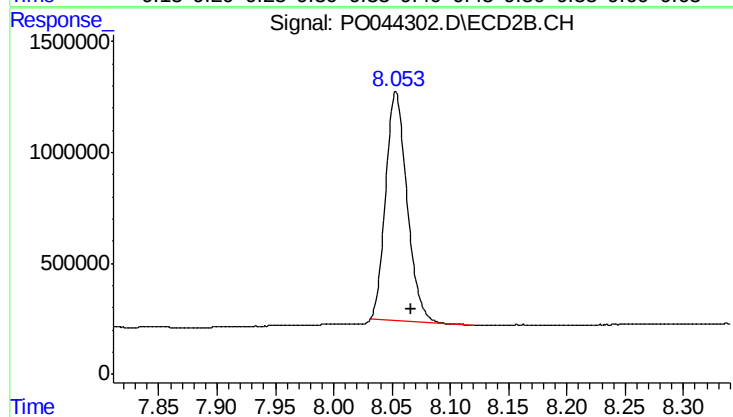
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 13841370
Conc: 14.31 ng/ml



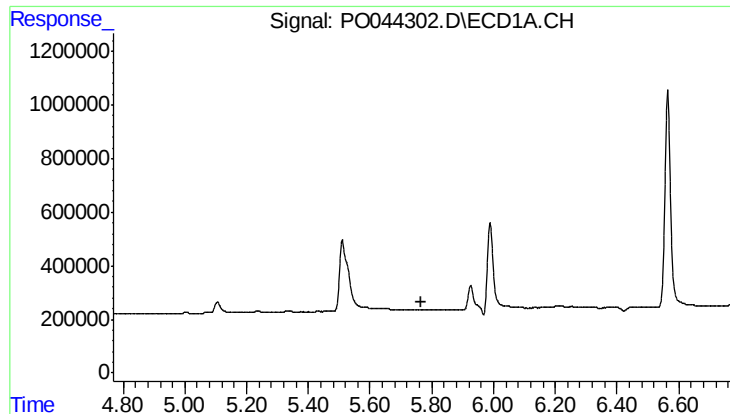
#2 Decachlorobiphenyl

R.T.: 9.376 min
Delta R.T.: -0.020 min
Response: 9330615
Conc: 15.15 ng/ml



#2 Decachlorobiphenyl

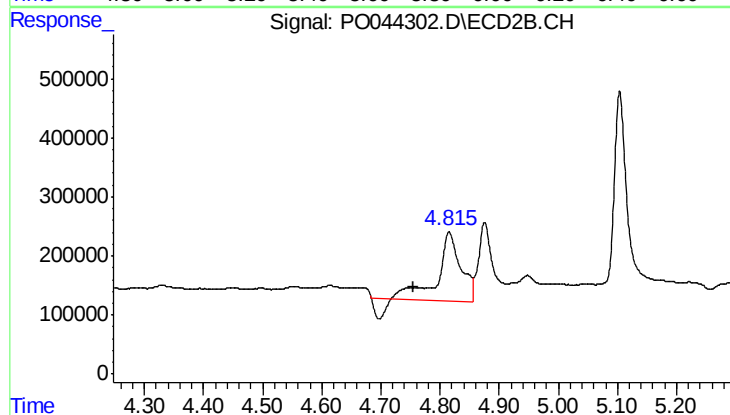
R.T.: 8.053 min
Delta R.T.: -0.013 min
Response: 13135645
Conc: 15.83 ng/ml



#6 AR-1016-4

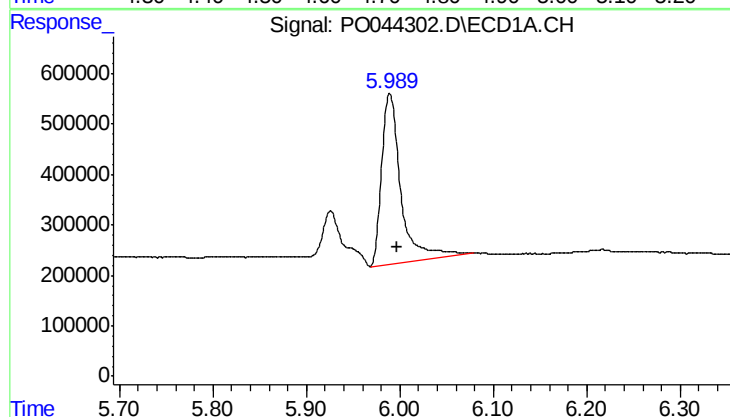
R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



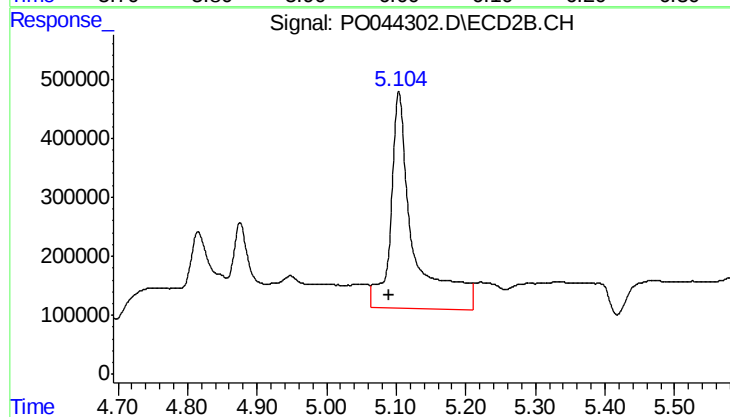
#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.061 min
Response: 2986387
Conc: 145.99 ng/ml



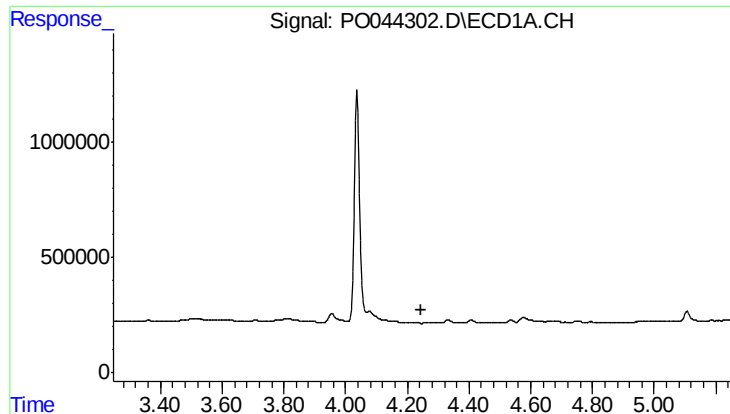
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.008 min
Response: 4863390
Conc: 401.94 ng/ml



#7 AR-1016-5

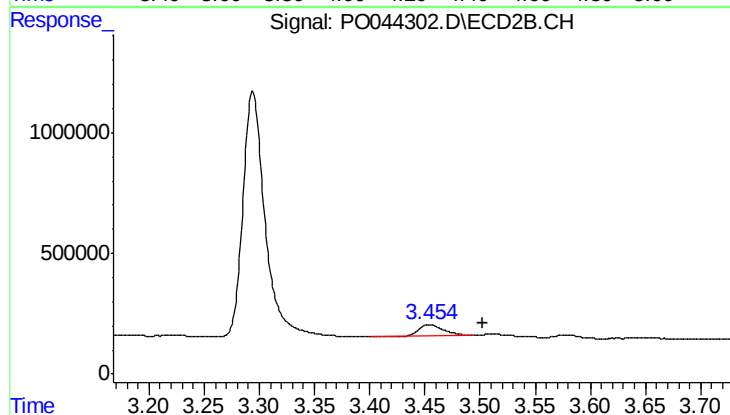
R.T.: 5.104 min
Delta R.T.: 0.014 min
Response: 8360776
Conc: 400.63 ng/ml



#8 AR-1221-1

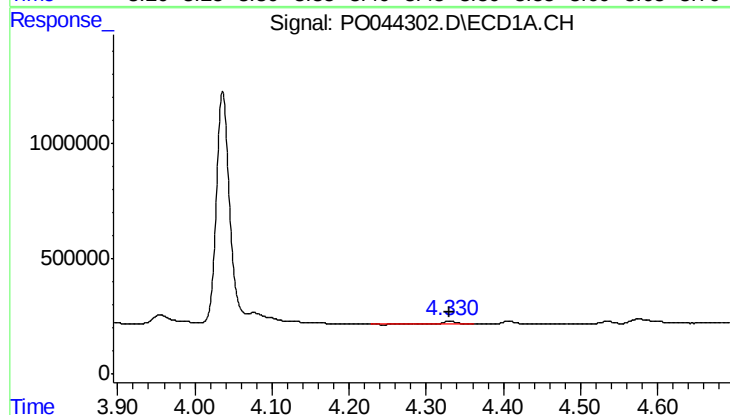
R.T.: 0.000 min
Exp R.T.: 4.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



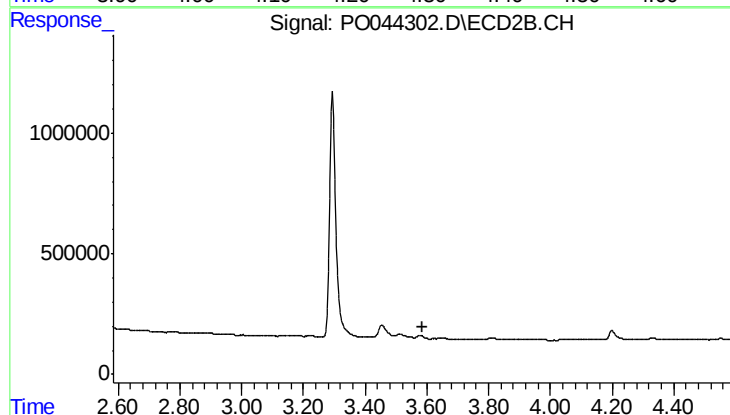
#8 AR-1221-1

R.T.: 3.454 min
Delta R.T.: -0.049 min
Response: 691645
Conc: 51.70 ng/ml



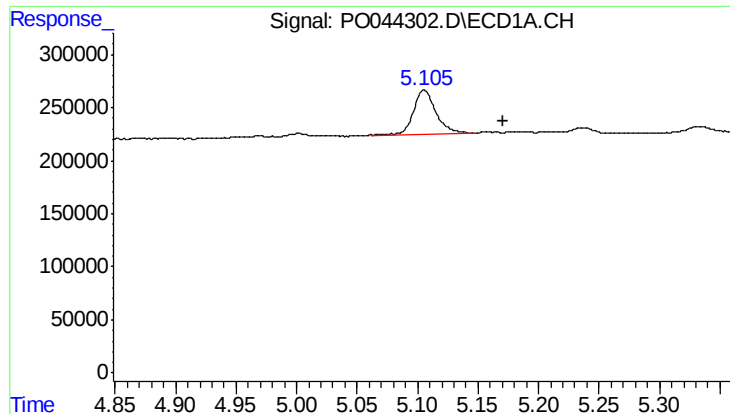
#9 AR-1221-2

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 75827
Conc: 10.10 ng/ml



#9 AR-1221-2

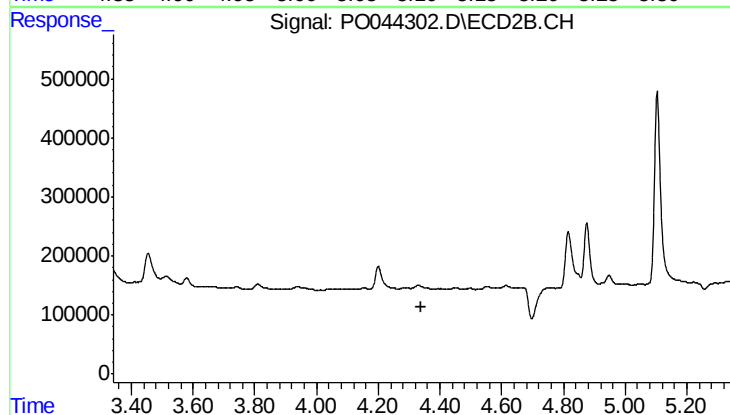
R.T.: 0.000 min
Exp R.T.: 3.584 min
Response: 0
Conc: N.D.



#12 AR-1232-2

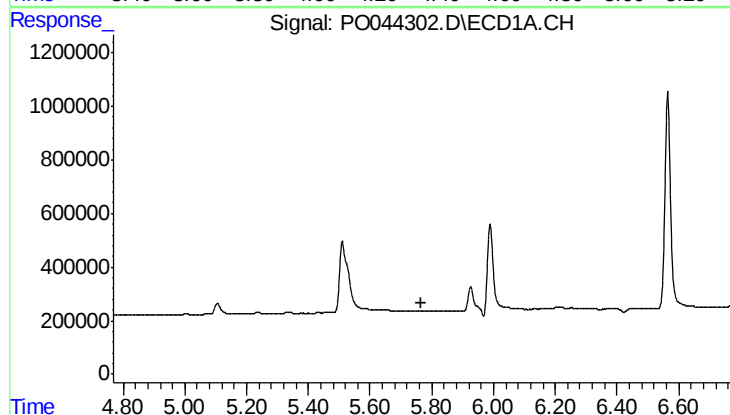
R.T.: 5.105 min
Delta R.T.: -0.065 min
Response: 531623
Conc: 70.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



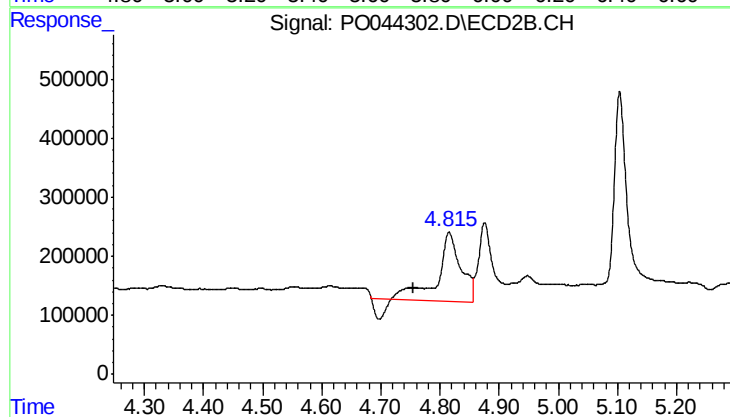
#12 AR-1232-2

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



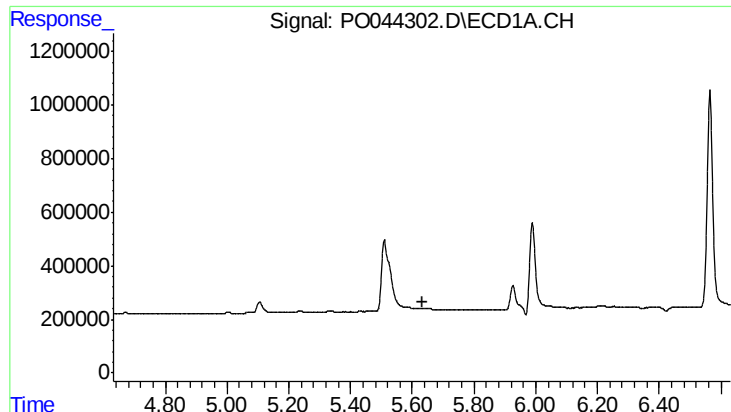
#20 AR-1242-5

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



#20 AR-1242-5

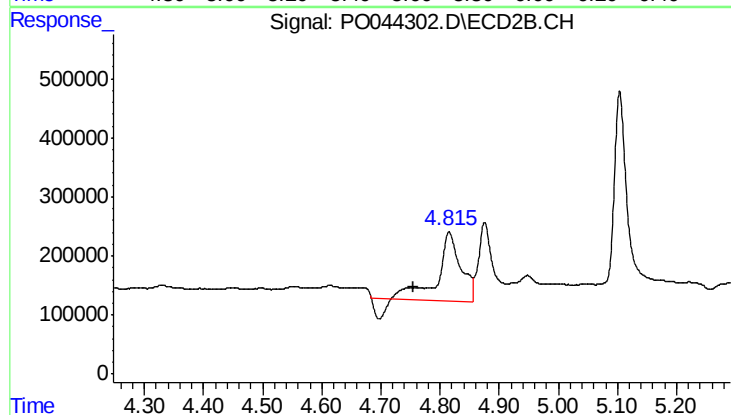
R.T.: 4.815 min
Delta R.T.: 0.061 min
Response: 2986387
Conc: 220.95 ng/ml



#21 AR-1248-1

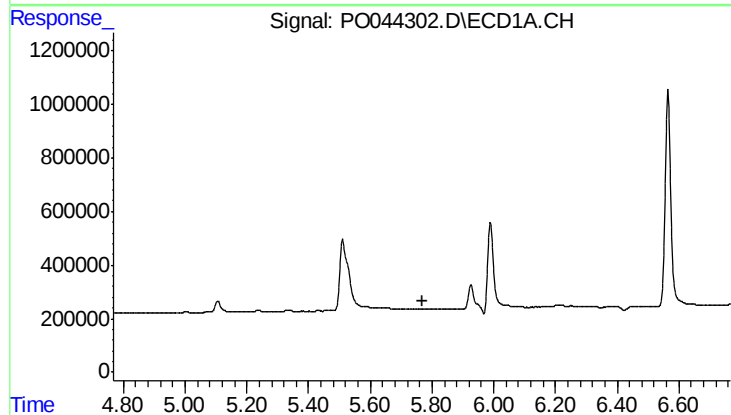
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



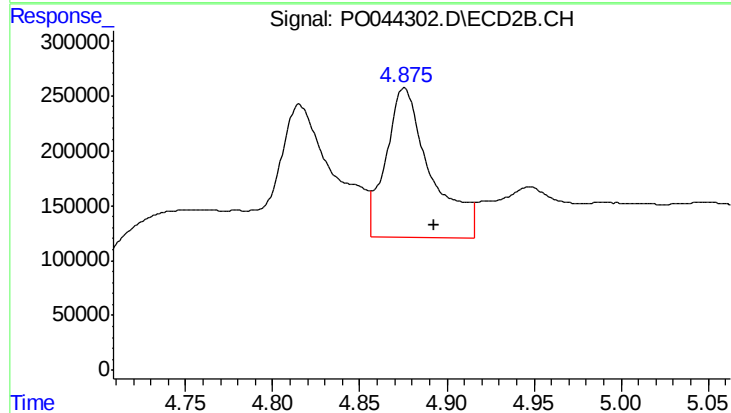
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: 0.061 min
Response: 2986387
Conc: 124.74 ng/ml



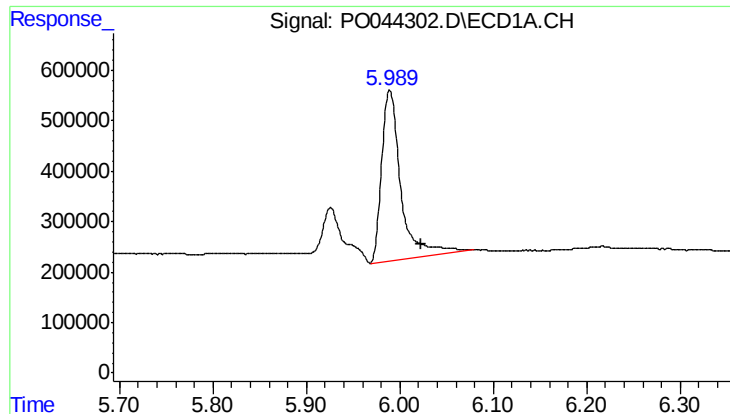
#22 AR-1248-2

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



#22 AR-1248-2

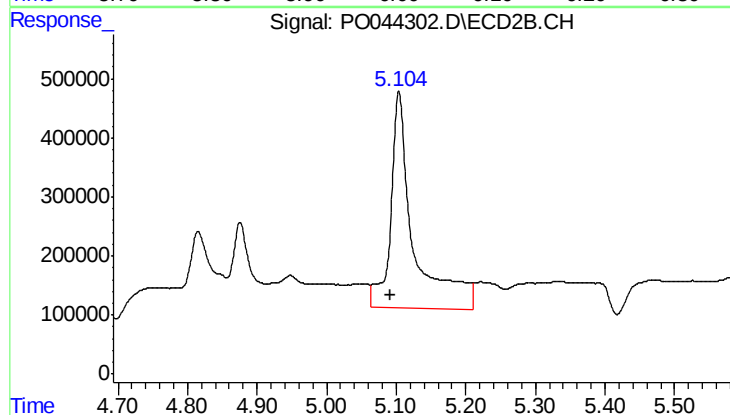
R.T.: 4.876 min
Delta R.T.: -0.017 min
Response: 2429616
Conc: 113.46 ng/ml



#23 AR-1248-3

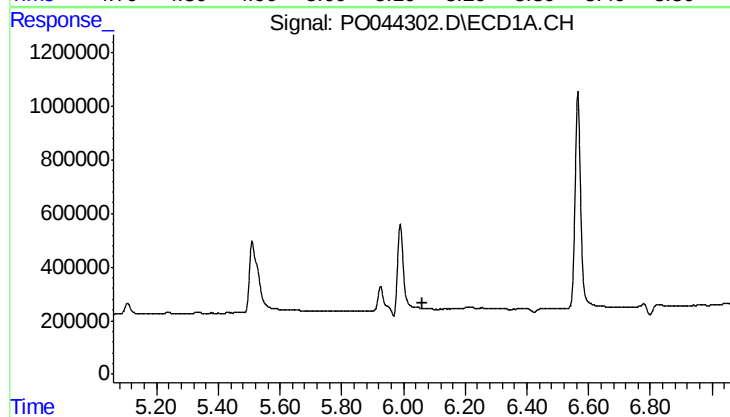
R.T.: 5.989 min
Delta R.T.: -0.034 min
Response: 4863390
Conc: 260.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



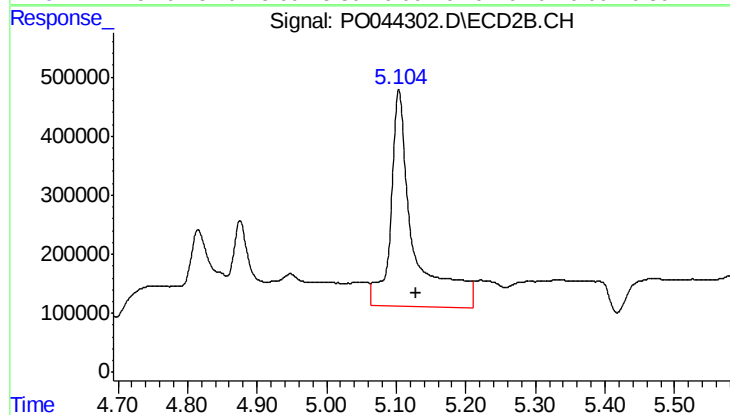
#23 AR-1248-3

R.T.: 5.104 min
Delta R.T.: 0.013 min
Response: 8360776
Conc: 242.96 ng/ml



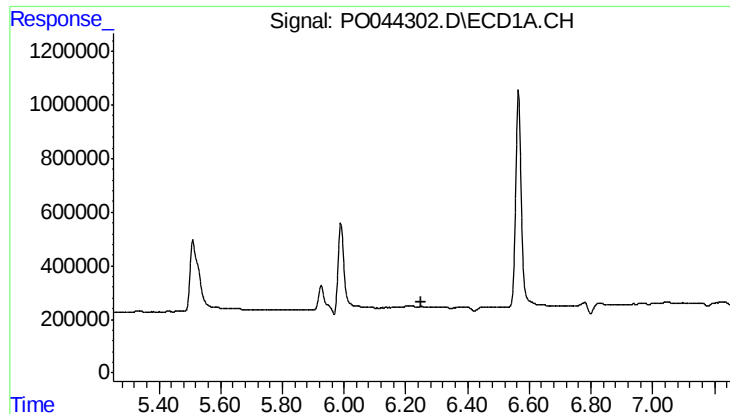
#24 AR-1248-4

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



#24 AR-1248-4

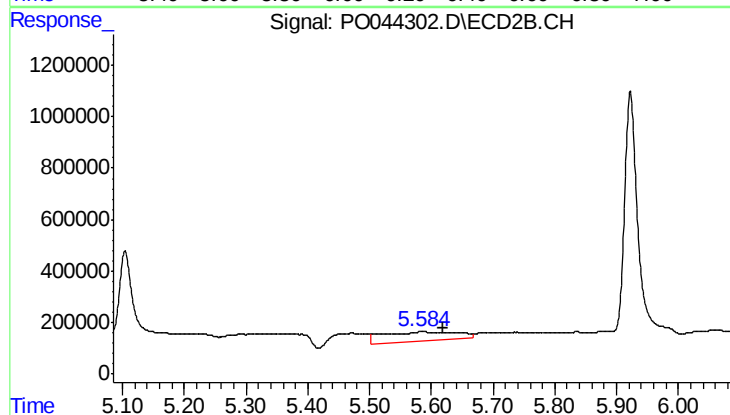
R.T.: 5.104 min
Delta R.T.: -0.025 min
Response: 8360776
Conc: 296.03 ng/ml



#25 AR-1248-5

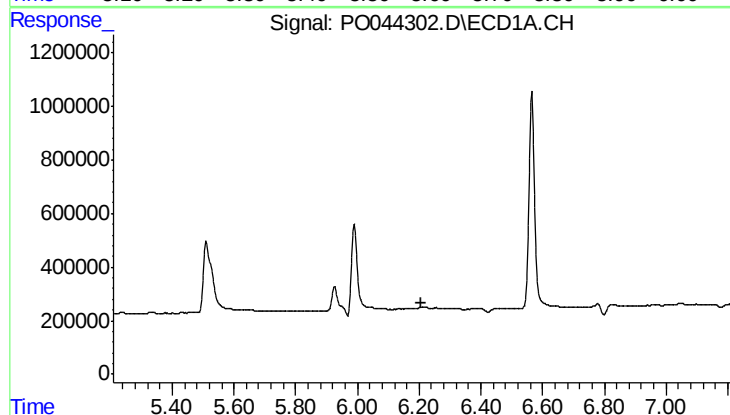
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



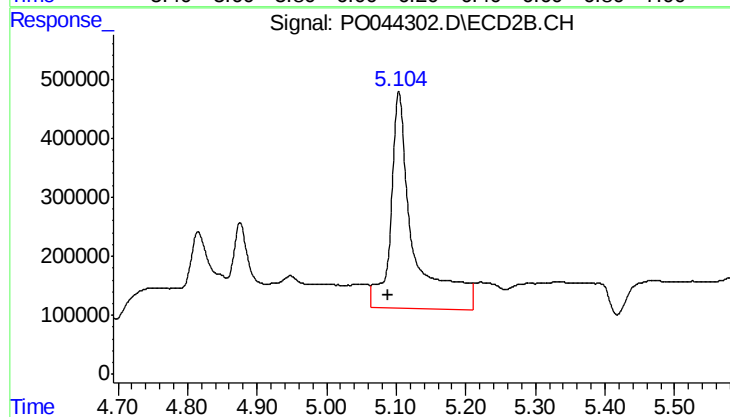
#25 AR-1248-5

R.T.: 5.585 min
Delta R.T.: -0.035 min
Response: 3278677
Conc: 199.95 ng/ml



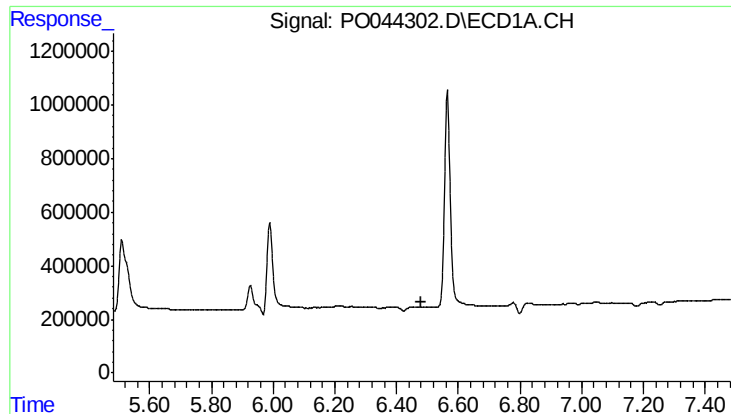
#26 AR-1254-1

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



#26 AR-1254-1

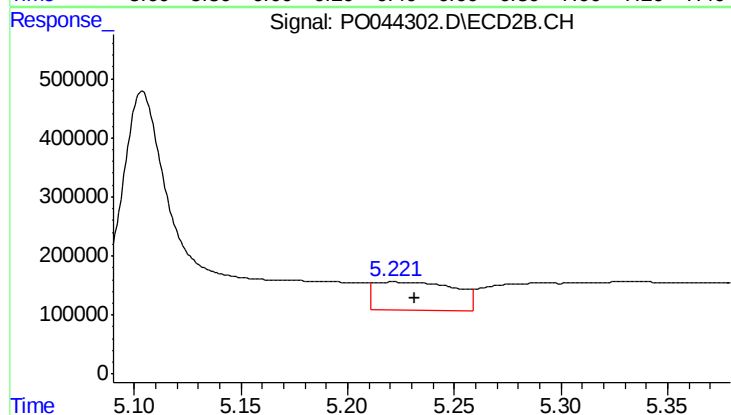
R.T.: 5.104 min
Delta R.T.: 0.016 min
Response: 8360776
Conc: 179.96 ng/ml



#27 AR-1254-2

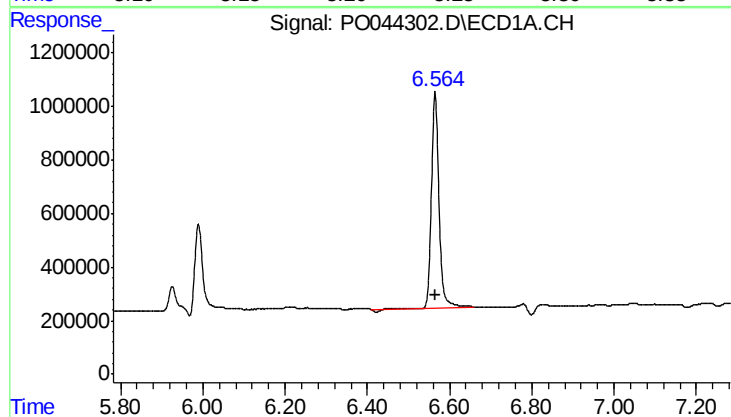
R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



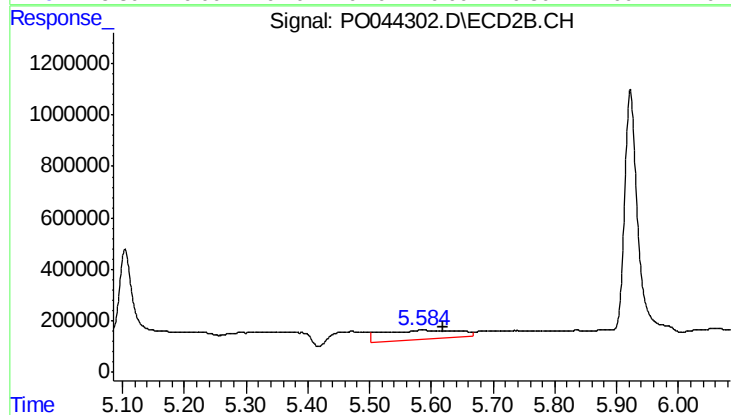
#27 AR-1254-2

R.T.: 5.221 min
Delta R.T.: -0.010 min
Response: 1269159
Conc: 32.30 ng/ml



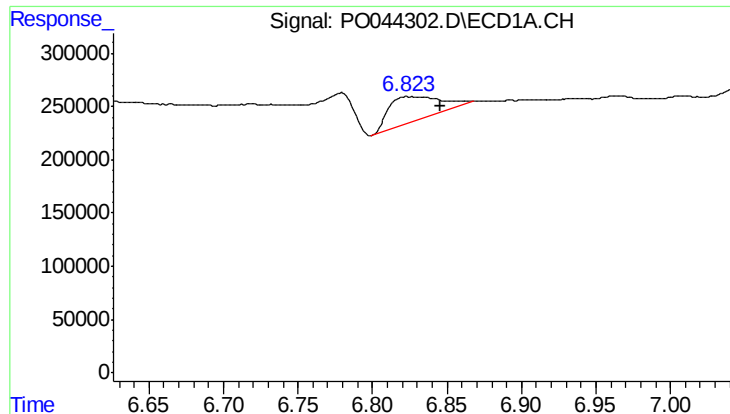
#28 AR-1254-3

R.T.: 6.565 min
Delta R.T.: -0.002 min
Response: 10303218
Conc: 273.12 ng/ml



#28 AR-1254-3

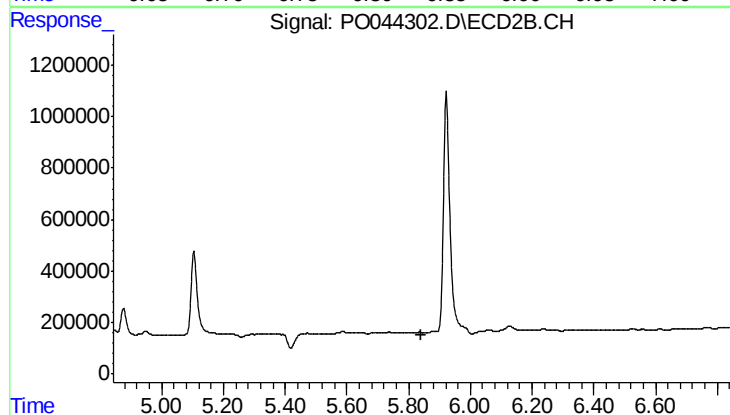
R.T.: 5.585 min
Delta R.T.: -0.033 min
Response: 3278677
Conc: 51.24 ng/ml



#29 AR-1254-4

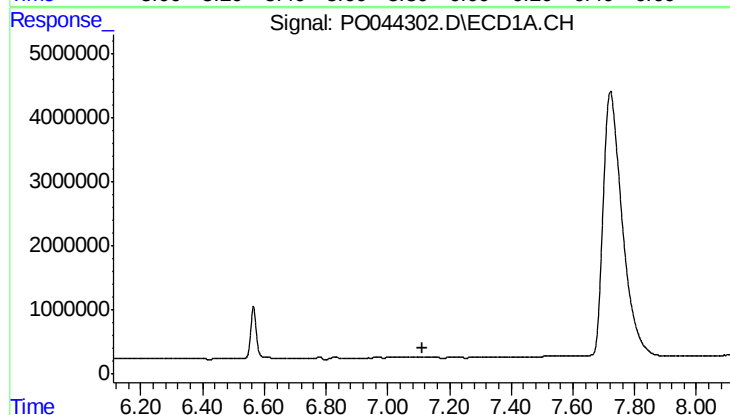
R.T.: 6.824 min
Delta R.T.: -0.021 min
Response: 564489
Conc: 18.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



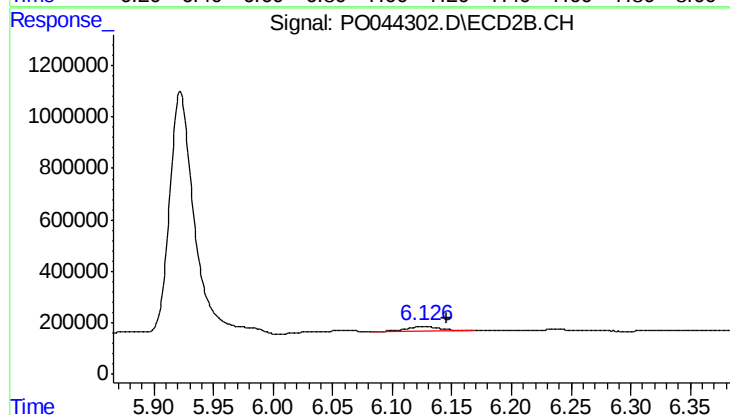
#29 AR-1254-4

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



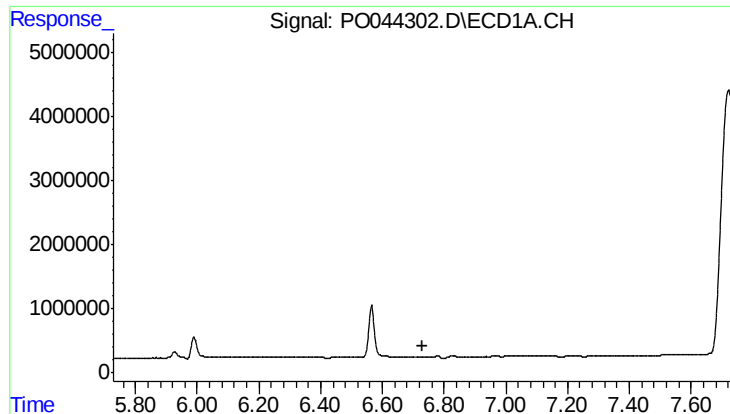
#30 AR-1254-5

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



#30 AR-1254-5

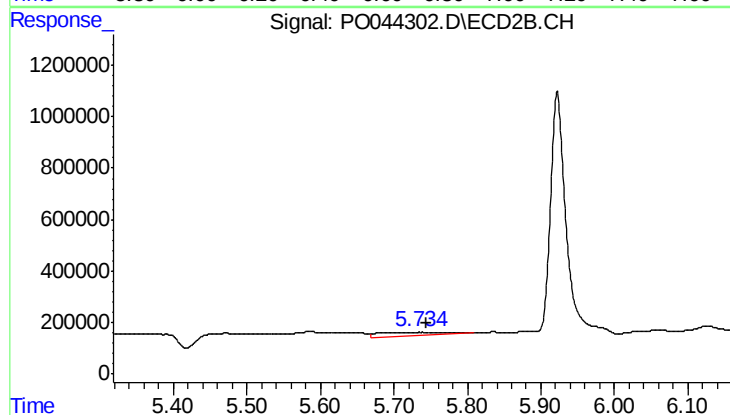
R.T.: 6.126 min
Delta R.T.: -0.019 min
Response: 361947
Conc: 12.11 ng/ml



#31 AR-1260-1

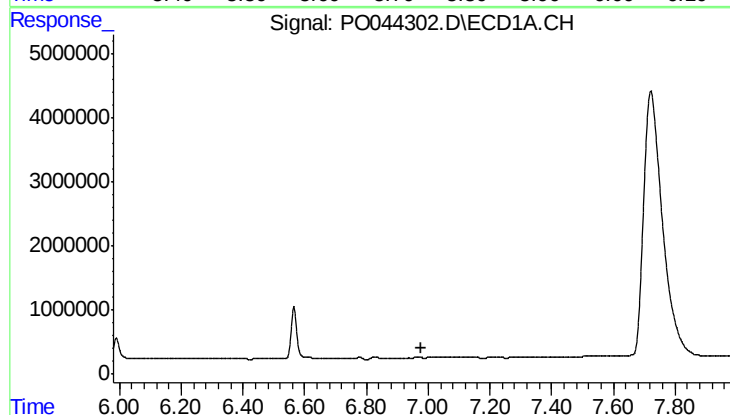
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



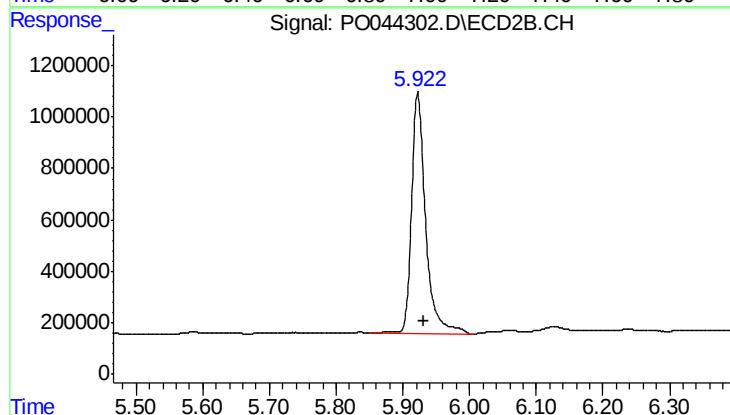
#31 AR-1260-1

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 907747
Conc: 22.73 ng/ml



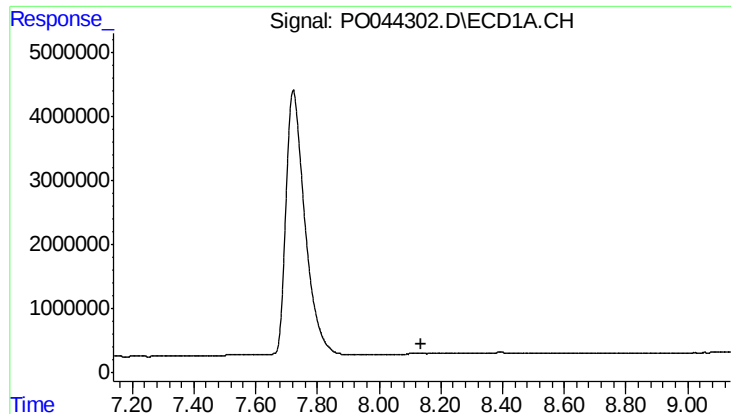
#32 AR-1260-2

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



#32 AR-1260-2

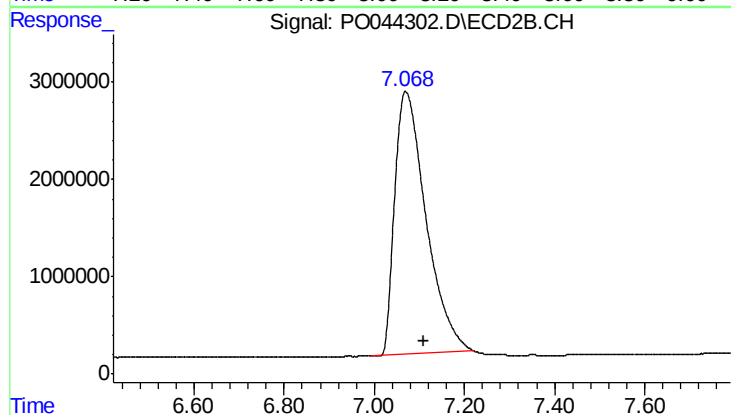
R.T.: 5.922 min
Delta R.T.: -0.008 min
Response: 13881146
Conc: 258.09 ng/ml



#35 AR-1260-5

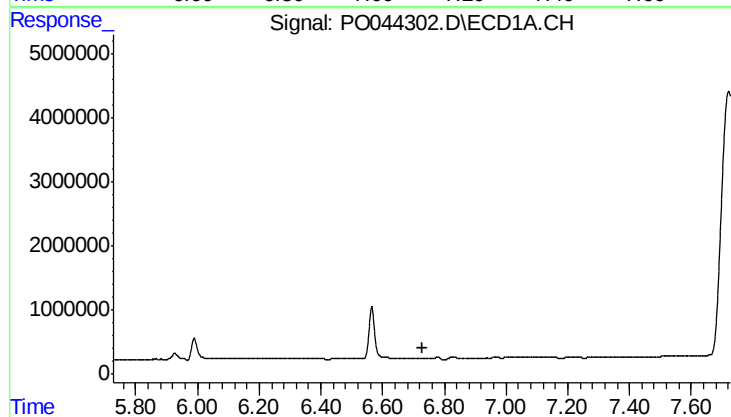
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



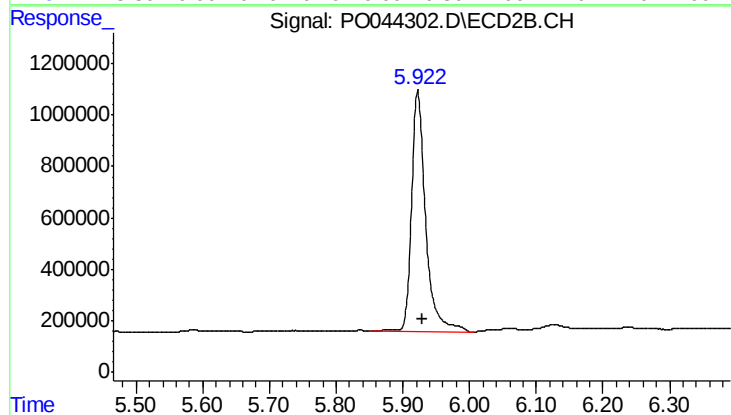
#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.040 min
Response: 130418547
Conc: 1690.06 ng/ml



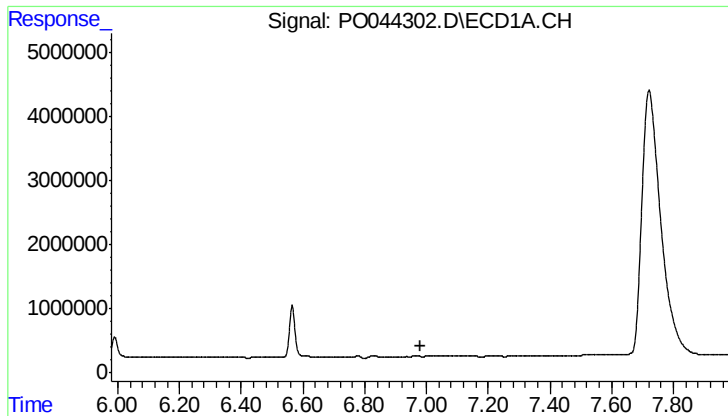
#36 AR-1262-1

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



#36 AR-1262-1

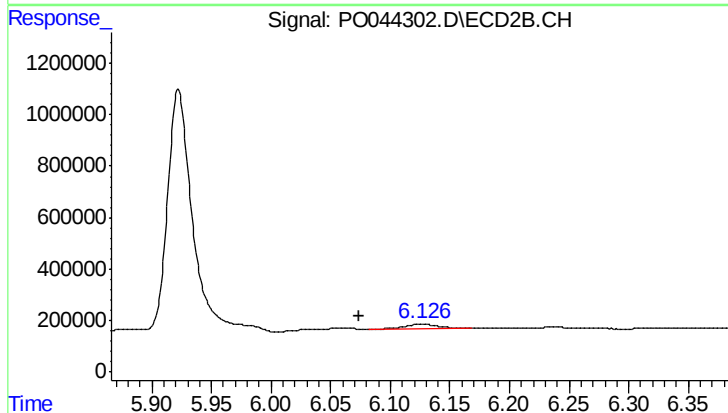
R.T.: 5.922 min
Delta R.T.: -0.008 min
Response: 13881146
Conc: 327.24 ng/ml



#37 AR-1262-2

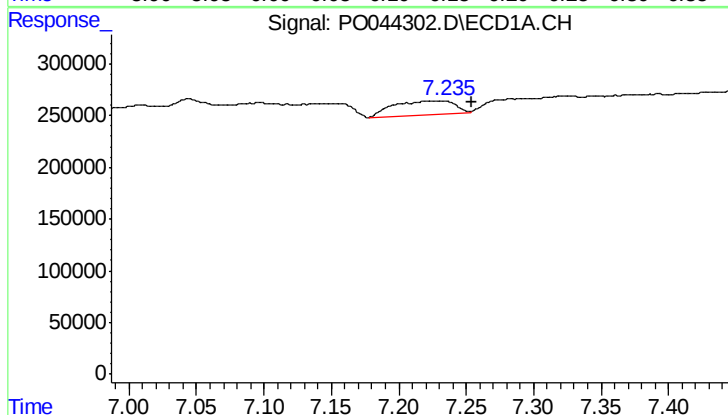
R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



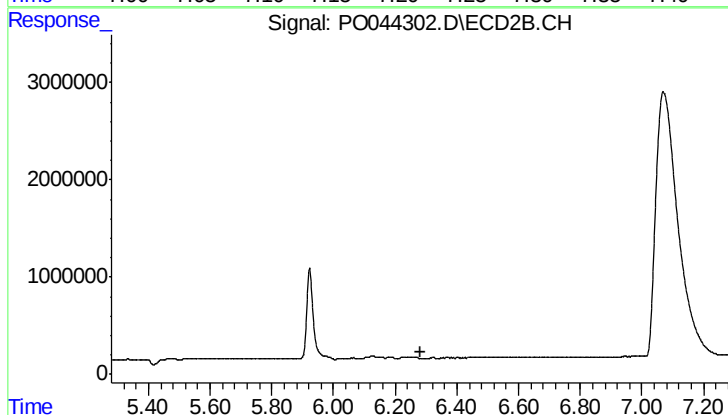
#37 AR-1262-2

R.T.: 6.126 min
Delta R.T.: 0.053 min
Response: 361947
Conc: 9.18 ng/ml



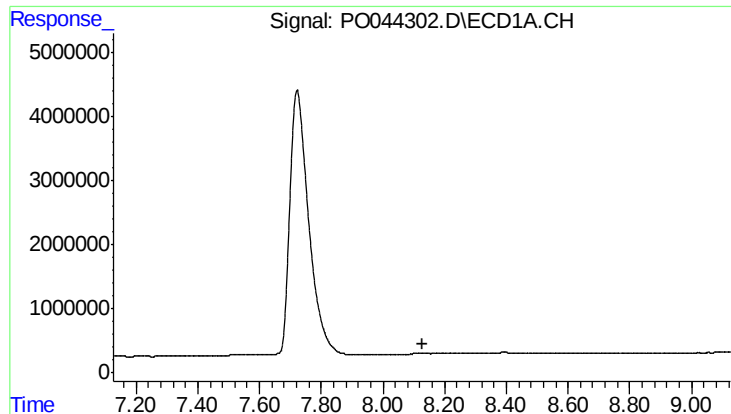
#38 AR-1262-3

R.T.: 7.235 min
Delta R.T.: -0.020 min
Response: 422001
Conc: 16.40 ng/ml



#38 AR-1262-3

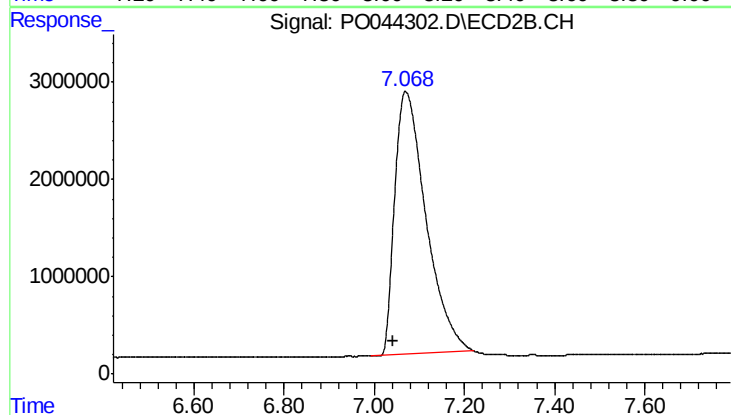
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#41 AR-1268-1

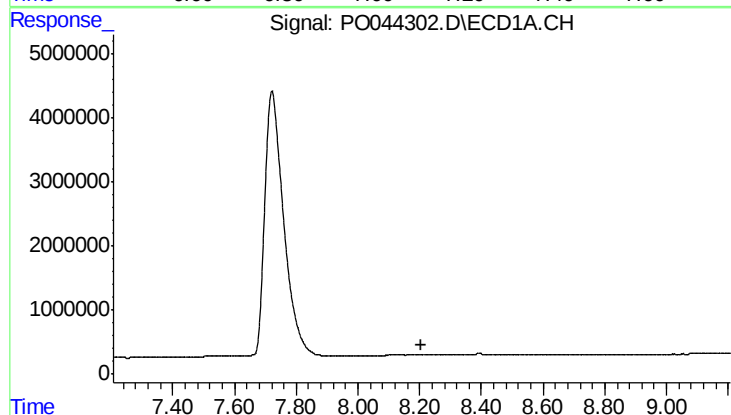
R.T.: 0.000 min
Exp R.T.: 8.127 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



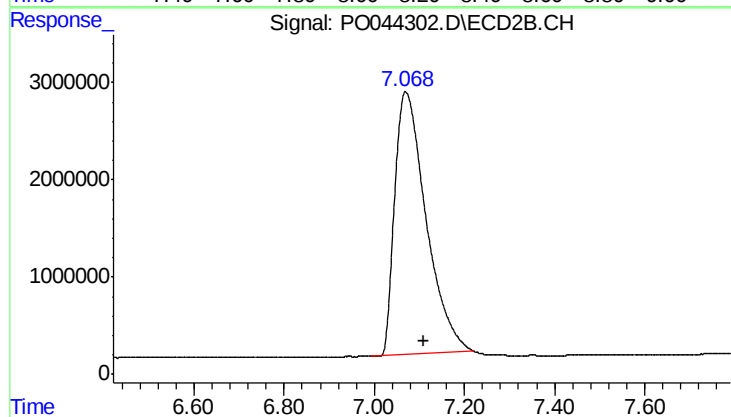
#41 AR-1268-1

R.T.: 7.070 min
Delta R.T.: 0.026 min
Response: 130418547
Conc: 1020.40 ng/ml



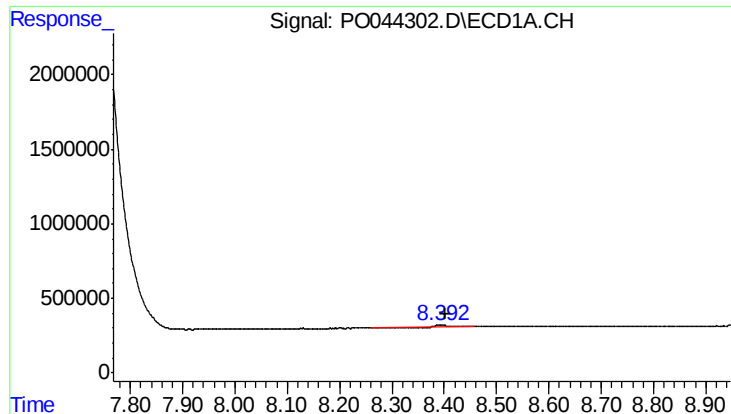
#42 AR-1268-2

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



#42 AR-1268-2

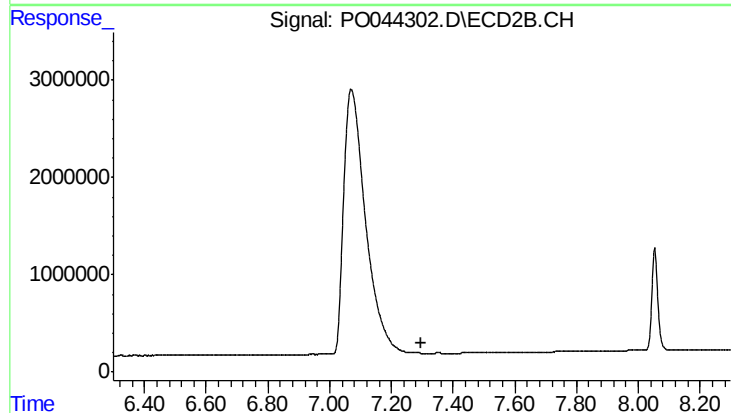
R.T.: 7.070 min
Delta R.T.: -0.040 min
Response: 130418547
Conc: 1105.39 ng/ml



#43 AR-1268-3

R.T.: 8.392 min
Delta R.T.: -0.011 min
Response: 203516
Conc: 3.23 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.