

Data Path : P:\HPCHEM1\ECD_0\Data\P0052918\
 Data File : P0045198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2018 23:30
 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 30 01:04:23 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 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...	3.986	3.254	20476247	7373893	35.209	11.516 #
2)	SA Decachlor...	9.286	7.999	12816135	14098493	24.345	24.592
Target Compounds							
4)	L1 AR-1016-2	0.000	4.516	0	147400	N.D.	13.853 #
5)	L1 AR-1016-3	0.000	4.571	0	79163	N.D.	6.191 #
7)	L1 AR-1016-5	5.935	5.059	1794044	842556	168.527	62.958 #
8)	L2 AR-1221-1	0.000	3.416	0	843474	N.D.	62.976 #
9)	L2 AR-1221-2	0.000	3.538	0	176414	N.D.	18.486 #
12)	L3 AR-1232-2	5.054	4.286	978104	125320	110.776	4.450 #
14)	L3 AR-1232-4	0.000	4.516	0	147400	N.D.	17.730 #
15)	L3 AR-1232-5	0.000	4.571	0	79163	N.D.	11.025 #
17)	L4 AR-1242-2	0.000	4.286	0	125320	N.D.	2.543 #
18)	L4 AR-1242-3	0.000	4.516	0	147400	N.D.	10.186 #
19)	L4 AR-1242-4	0.000	4.571	0	79163	N.D.	5.846 #
22)	L5 AR-1248-2	0.000	4.829	0	590863	N.D.	26.988 #
23)	L5 AR-1248-3	5.992	5.059	888302	842556	40.190	23.699 #
24)	L5 AR-1248-4	5.992	5.059	888302	842556	41.358	29.969 #
25)	L5 AR-1248-5	0.000	5.539	0	152851	N.D.	9.833 #
26)	L6 AR-1254-1	0.000	5.059	0	842556	N.D.	20.875 #
28)	L6 AR-1254-3	6.514	5.539	8589842	152851	223.526	2.638 #
30)	L6 AR-1254-5	0.000	6.079	0	154722	N.D.	5.859 #
32)	L7 AR-1260-2	0.000	5.880	0	9010176	N.D.	226.247 #
34)	L7 AR-1260-4	0.000	6.718	0	151608	N.D.	1.882 #
35)	L7 AR-1260-5	0.000	7.016	0	47030817	N.D.	842.543 #
36)	L8 AR-1262-1	0.000	5.880	0	9010176	N.D.	212.796 #
37)	L8 AR-1262-2	0.000	6.079	0	154722	N.D.	4.095 #
40)	L8 AR-1262-5	0.000	6.718	0	151608	N.D.	1.188 #
41)	L9 AR-1268-1	0.000	7.016	0	47030817	N.D.	349.937 #
42)	L9 AR-1268-2	0.000	7.016	0	47030817	N.D.	375.236 #
43)	L9 AR-1268-3	0.000	7.237	0	124654	N.D.	1.156 #
45)	L9 AR-1268-5	0.000	7.796	0	143231	N.D.	0.479 #

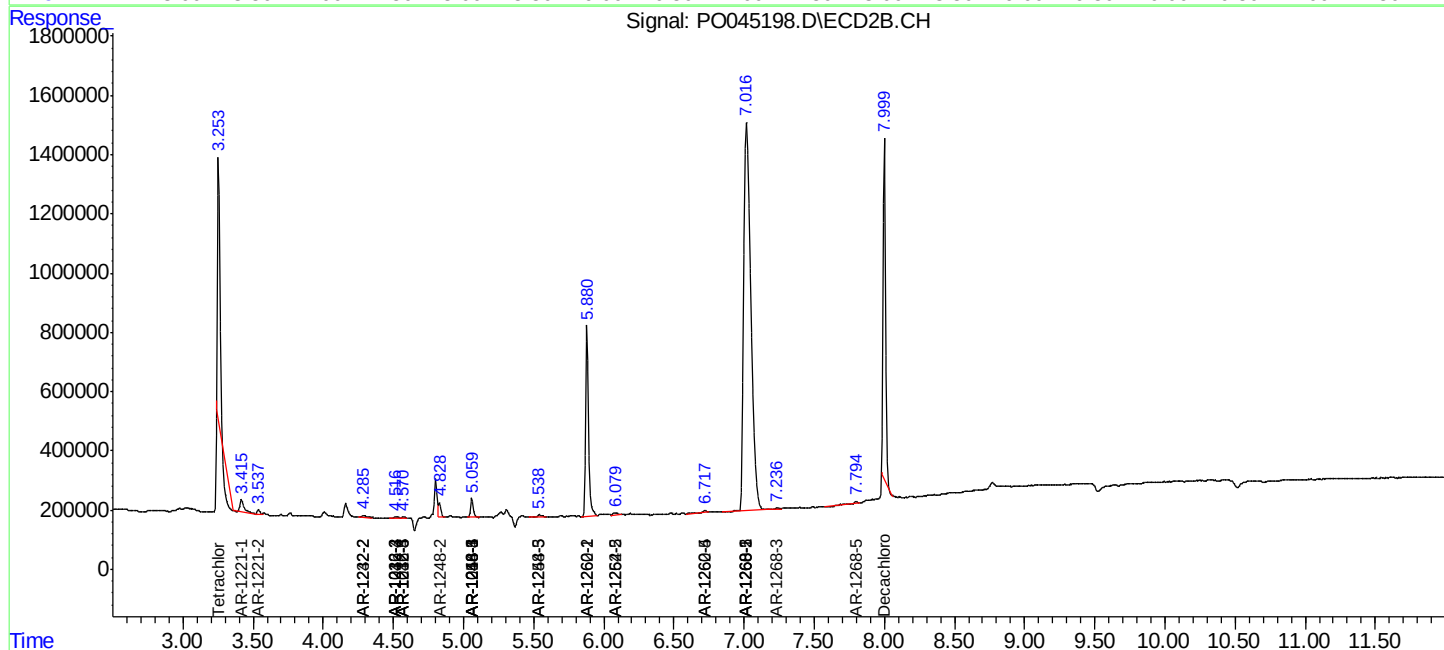
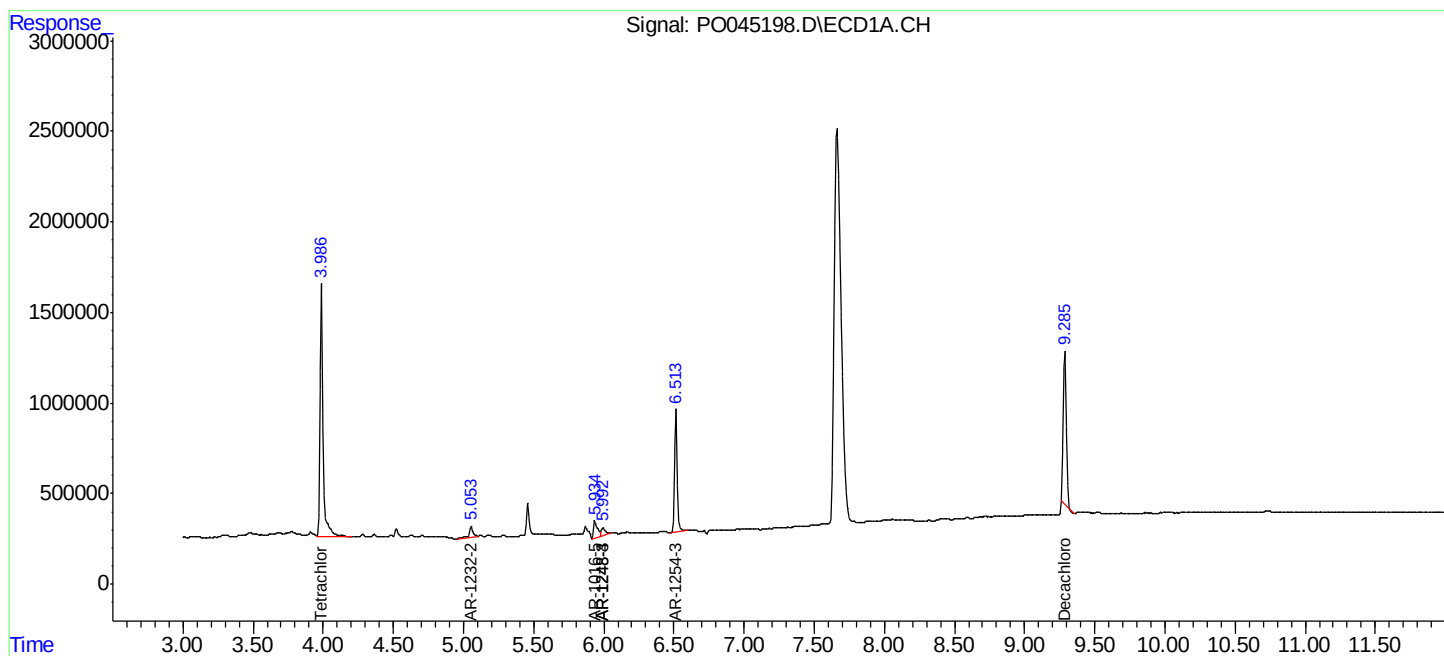
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

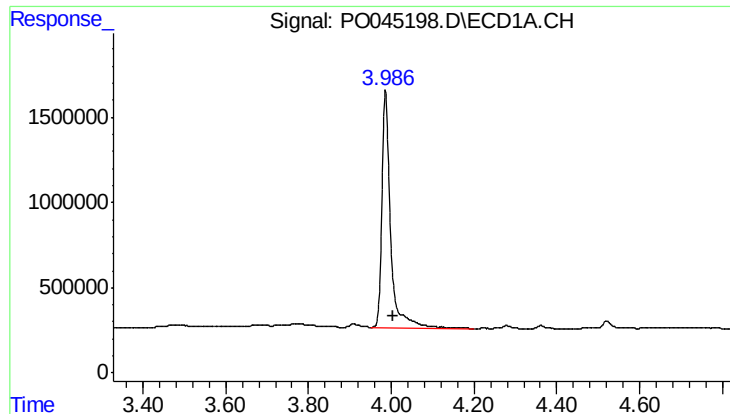
Data Path : P:\HPCHEM1\ECD_0\Data\PO052918\
Data File : PO045198.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2018 23:30
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:04:23 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 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

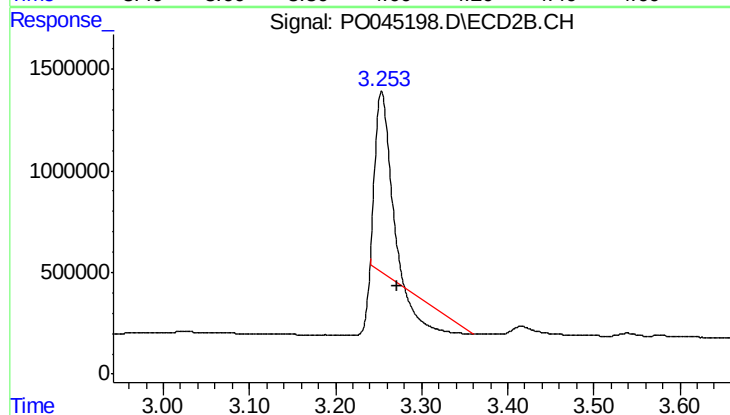




#1 Tetrachloro-m-xylene

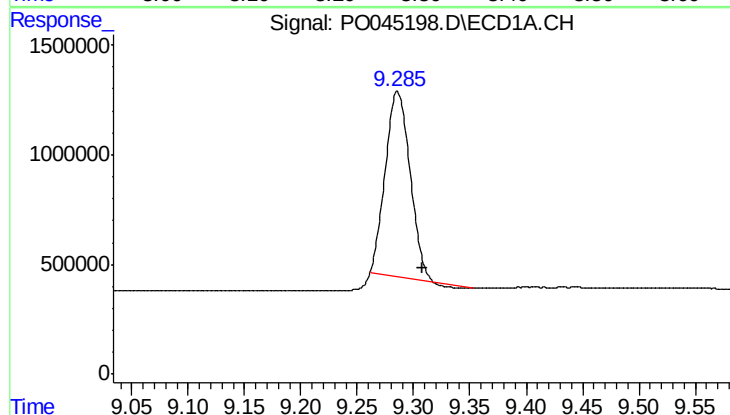
R.T.: 3.986 min
Delta R.T.: -0.017 min
Response: 20476247
Conc: 35.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



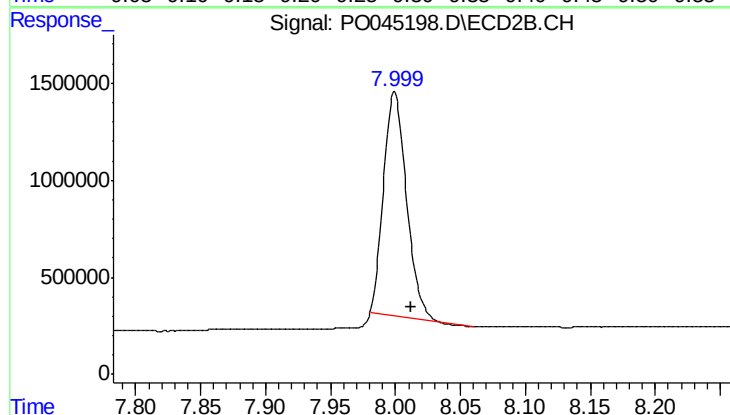
#1 Tetrachloro-m-xylene

R.T.: 3.254 min
Delta R.T.: -0.017 min
Response: 7373893
Conc: 11.52 ng/ml



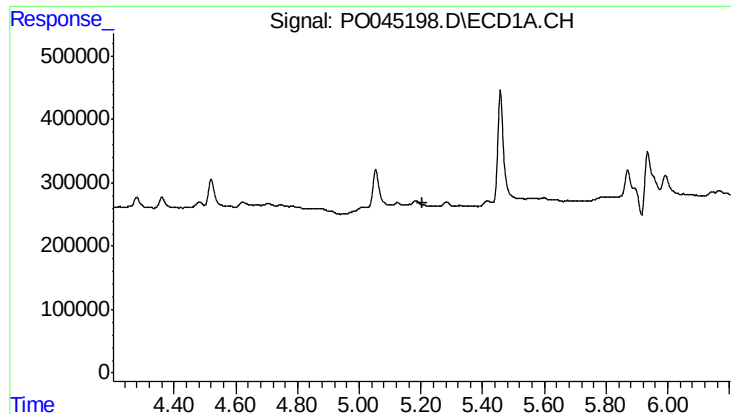
#2 Decachlorobiphenyl

R.T.: 9.286 min
Delta R.T.: -0.022 min
Response: 12816135
Conc: 24.34 ng/ml



#2 Decachlorobiphenyl

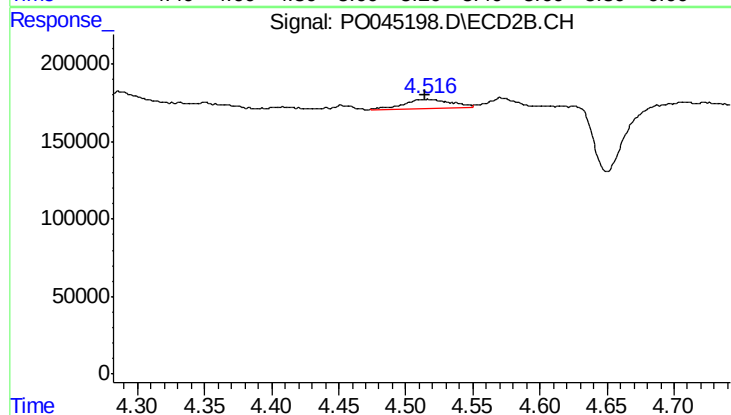
R.T.: 7.999 min
Delta R.T.: -0.013 min
Response: 14098493
Conc: 24.59 ng/ml



#4 AR-1016-2

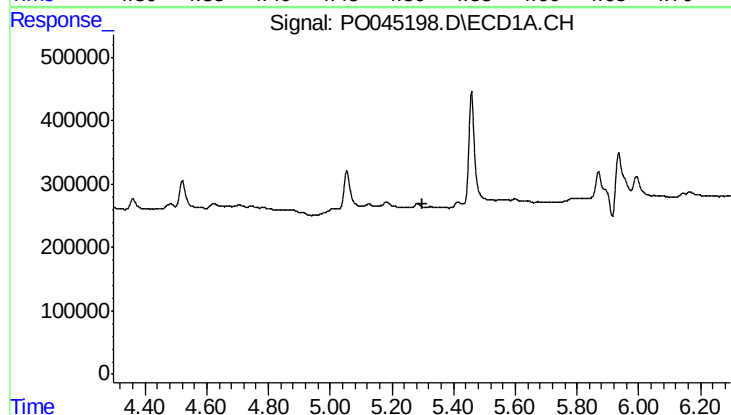
R.T.: 0.000 min
Exp R.T.: 5.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



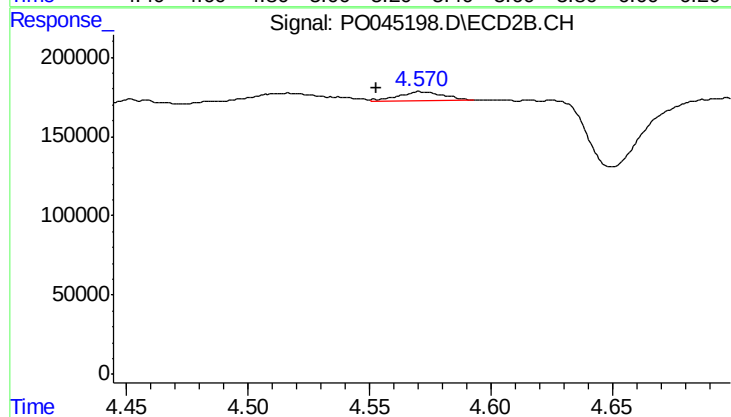
#4 AR-1016-2

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 147400
Conc: 13.85 ng/ml



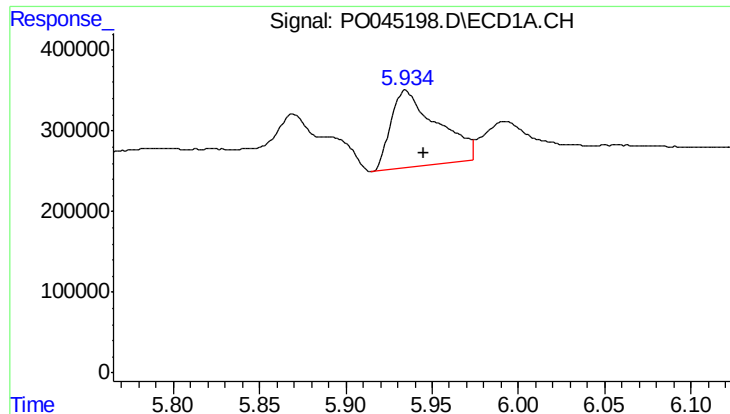
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.298 min
Response: 0
Conc: N.D.



#5 AR-1016-3

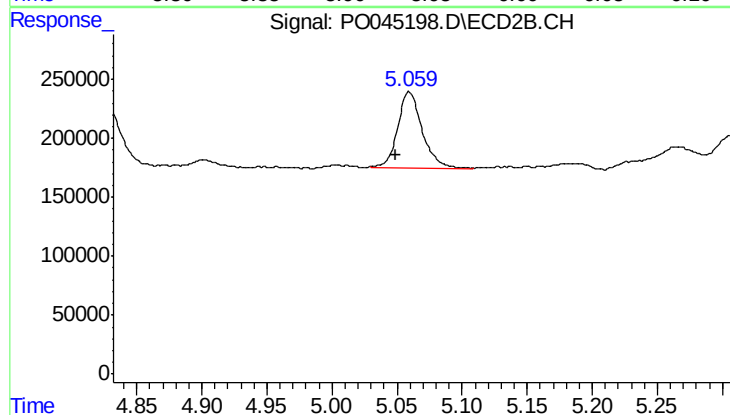
R.T.: 4.571 min
Delta R.T.: 0.018 min
Response: 79163
Conc: 6.19 ng/ml



#7 AR-1016-5

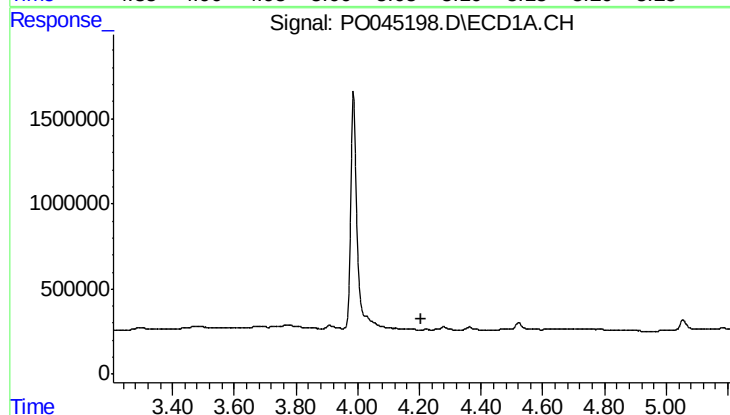
R.T.: 5.935 min
Delta R.T.: -0.010 min
Response: 1794044
Conc: 168.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



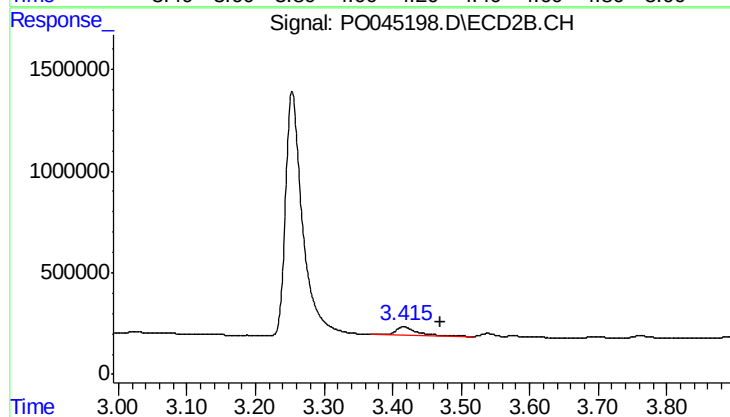
#7 AR-1016-5

R.T.: 5.059 min
Delta R.T.: 0.010 min
Response: 842556
Conc: 62.96 ng/ml



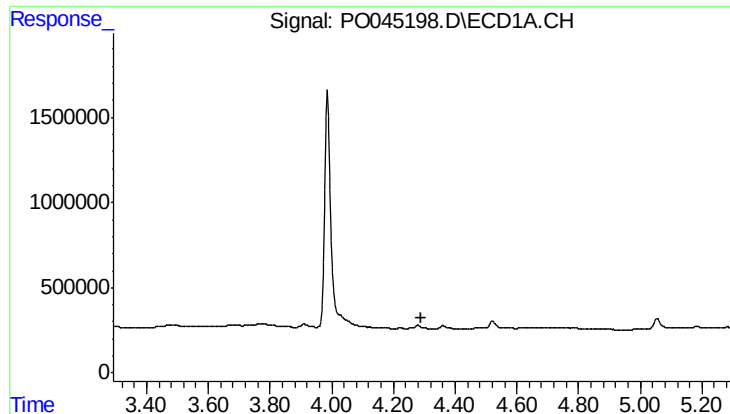
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.208 min
Response: 0
Conc: N.D.



#8 AR-1221-1

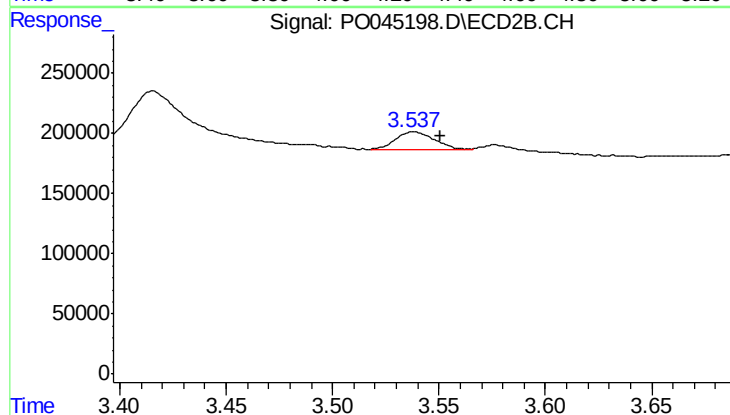
R.T.: 3.416 min
Delta R.T.: -0.054 min
Response: 843474
Conc: 62.98 ng/ml



#9 AR-1221-2

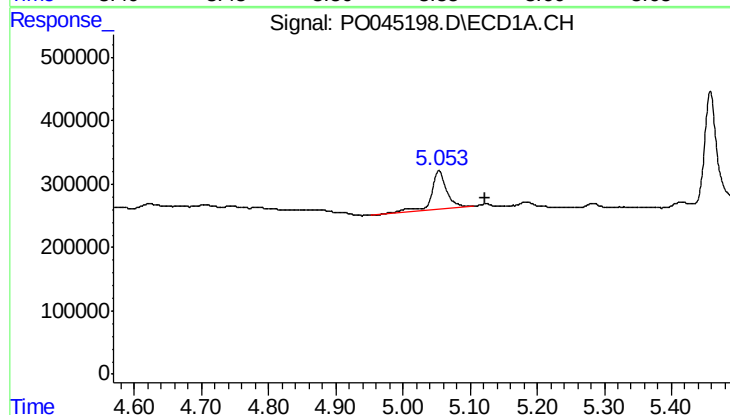
R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



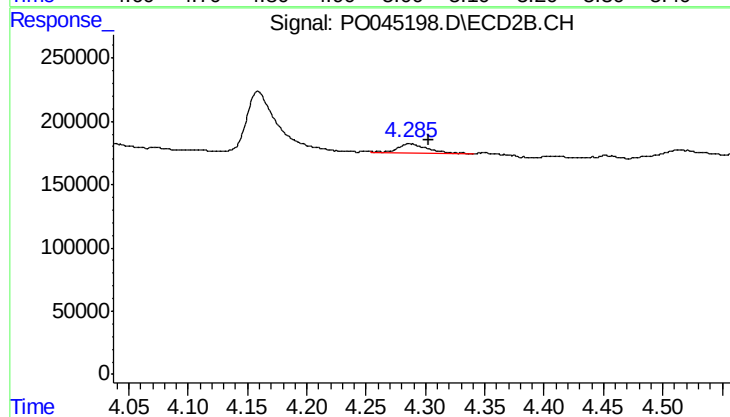
#9 AR-1221-2

R.T.: 3.538 min
Delta R.T.: -0.013 min
Response: 176414
Conc: 18.49 ng/ml



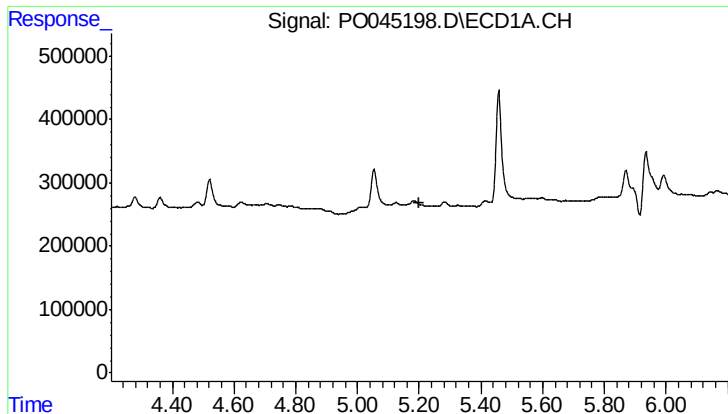
#12 AR-1232-2

R.T.: 5.054 min
Delta R.T.: -0.069 min
Response: 978104
Conc: 110.78 ng/ml



#12 AR-1232-2

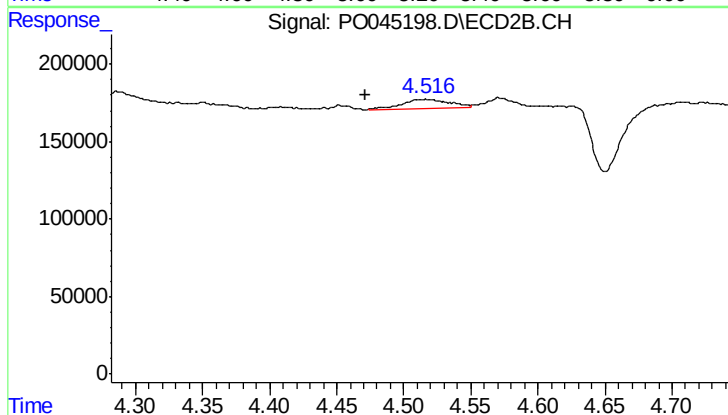
R.T.: 4.286 min
Delta R.T.: -0.016 min
Response: 125320
Conc: 4.45 ng/ml



#14 AR-1232-4

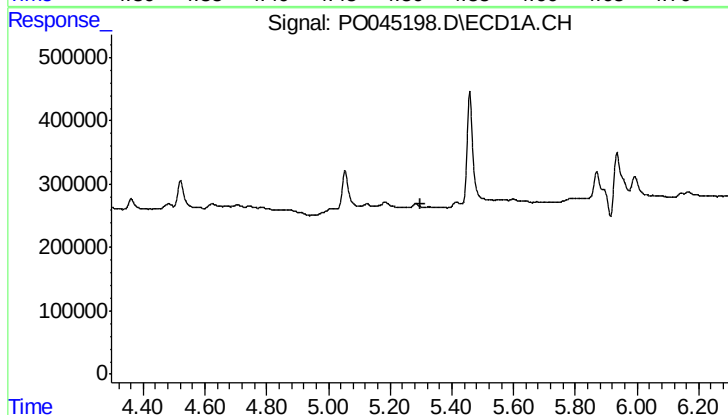
R.T.: 0.000 min
Exp R.T.: 5.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



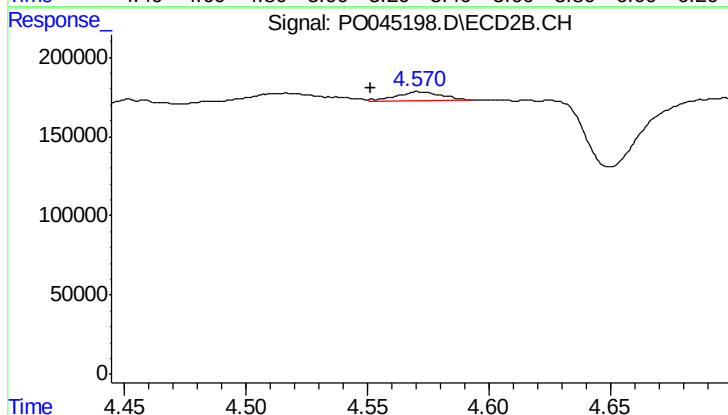
#14 AR-1232-4

R.T.: 4.516 min
Delta R.T.: 0.044 min
Response: 147400
Conc: 17.73 ng/ml



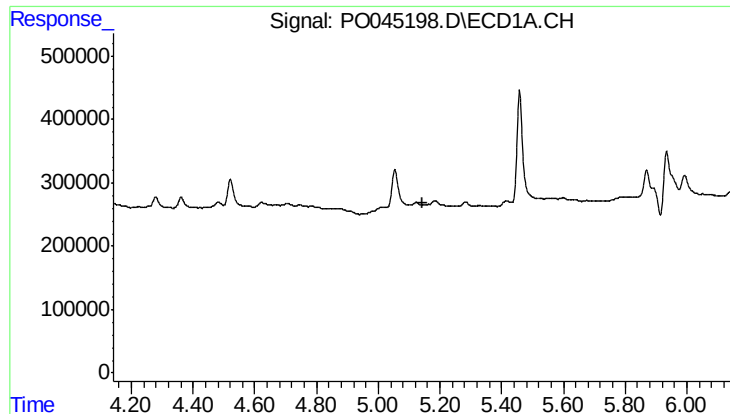
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.297 min
Response: 0
Conc: N.D.



#15 AR-1232-5

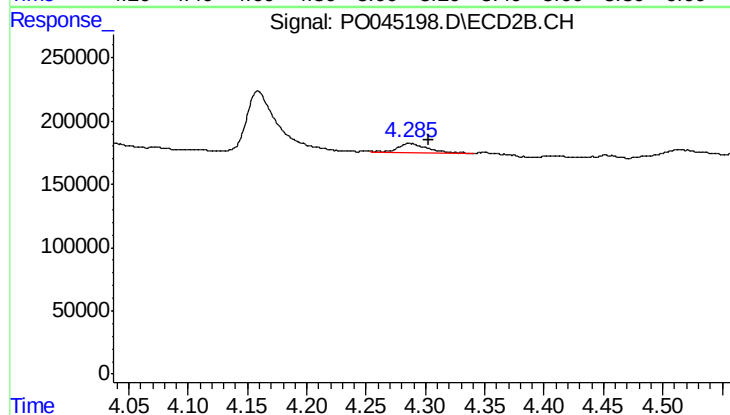
R.T.: 4.571 min
Delta R.T.: 0.020 min
Response: 79163
Conc: 11.02 ng/ml



#17 AR-1242-2

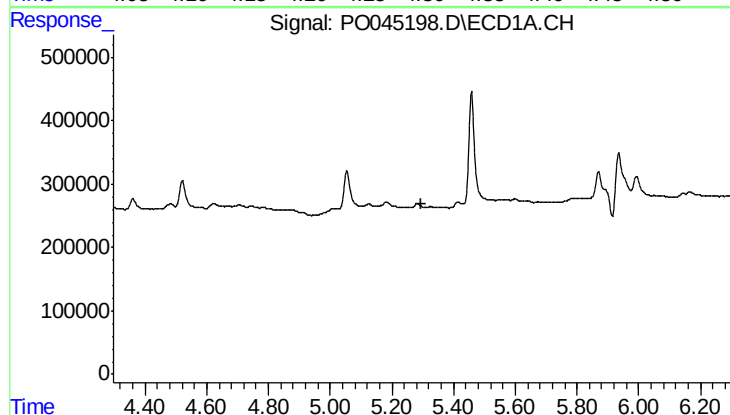
R.T.: 0.000 min
Exp R.T.: 5.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



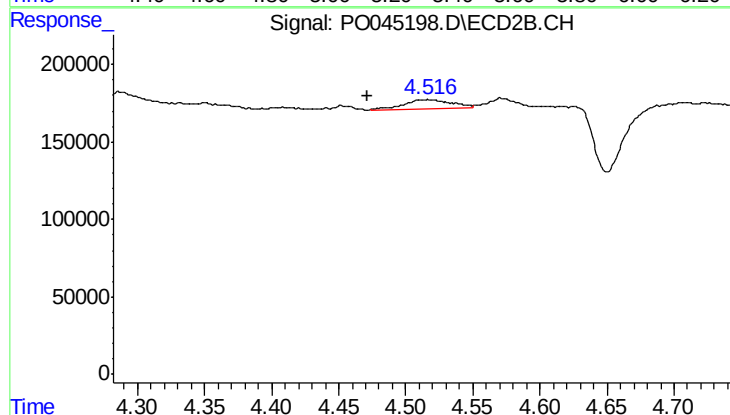
#17 AR-1242-2

R.T.: 4.286 min
Delta R.T.: -0.017 min
Response: 125320
Conc: 2.54 ng/ml



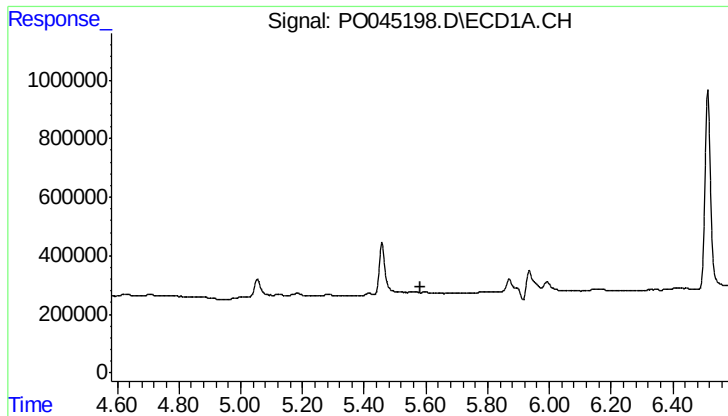
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.297 min
Response: 0
Conc: N.D.



#18 AR-1242-3

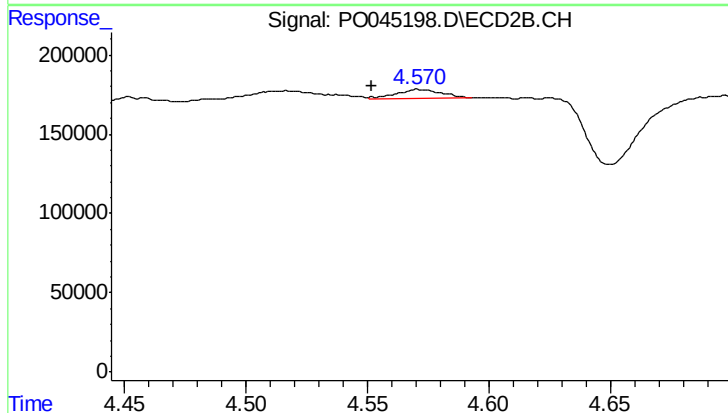
R.T.: 4.516 min
Delta R.T.: 0.044 min
Response: 147400
Conc: 10.19 ng/ml



#19 AR-1242-4

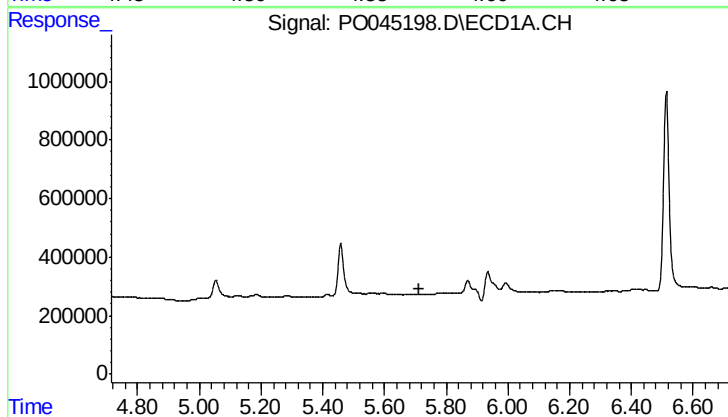
R.T.: 0.000 min
Exp R.T.: 5.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



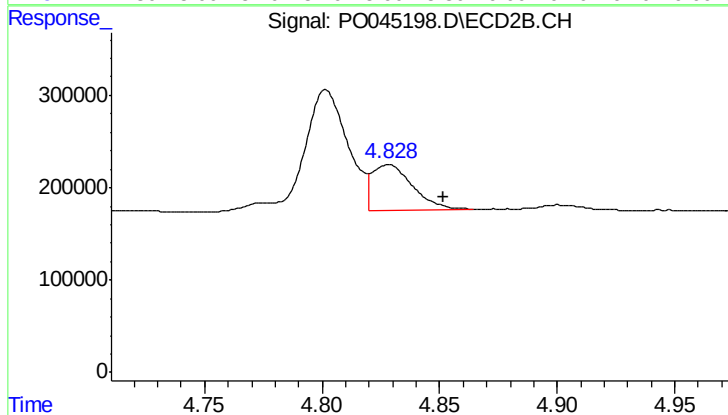
#19 AR-1242-4

R.T.: 4.571 min
Delta R.T.: 0.019 min
Response: 79163
Conc: 5.85 ng/ml



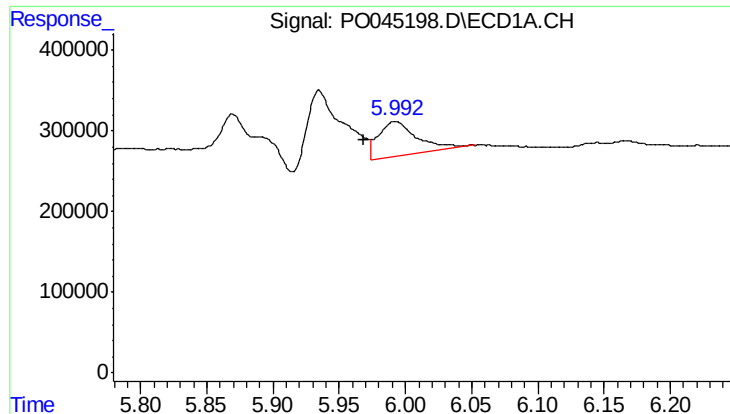
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#22 AR-1248-2

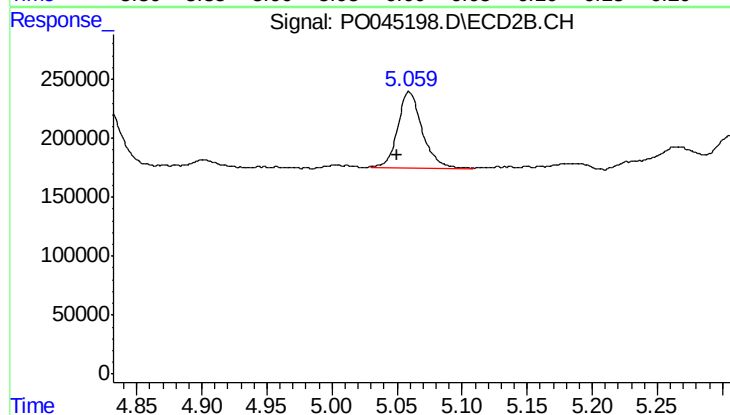
R.T.: 4.829 min
Delta R.T.: -0.023 min
Response: 590863
Conc: 26.99 ng/ml



#23 AR-1248-3

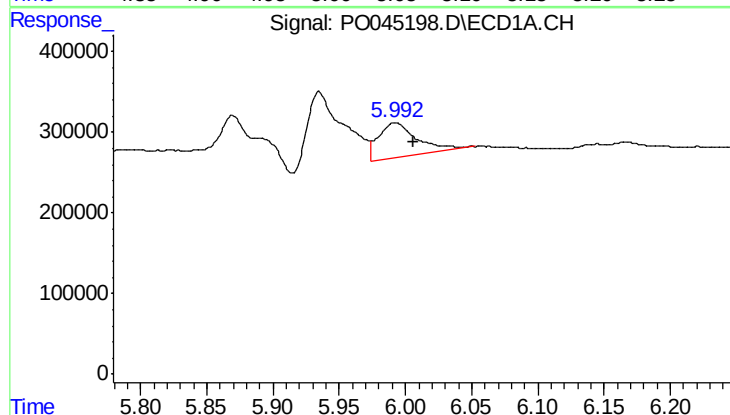
R.T.: 5.992 min
Delta R.T.: 0.024 min
Response: 888302
Conc: 40.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



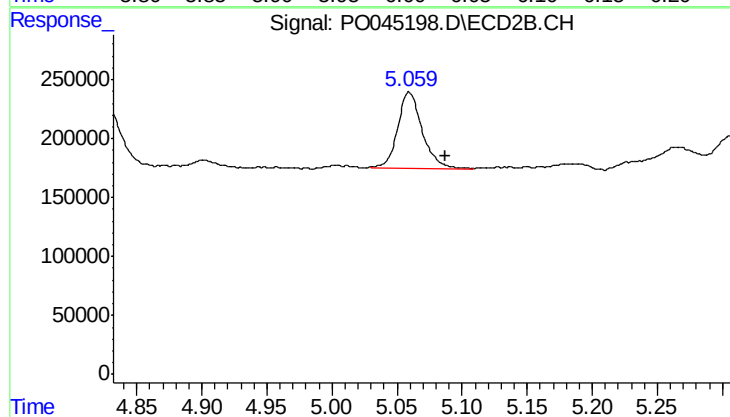
#23 AR-1248-3

R.T.: 5.059 min
Delta R.T.: 0.010 min
Response: 842556
Conc: 23.70 ng/ml



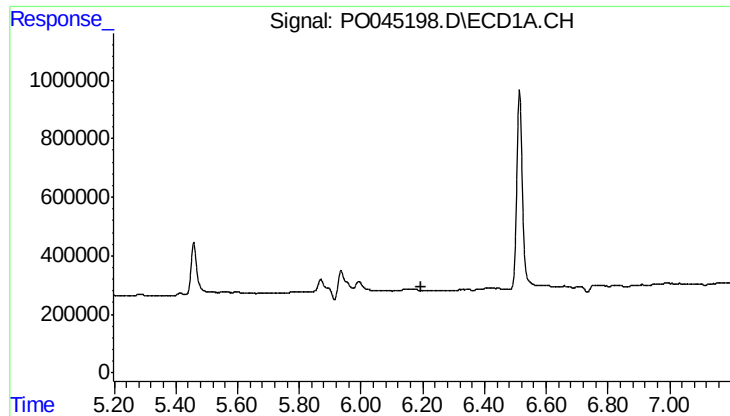
#24 AR-1248-4

R.T.: 5.992 min
Delta R.T.: -0.013 min
Response: 888302
Conc: 41.36 ng/ml



#24 AR-1248-4

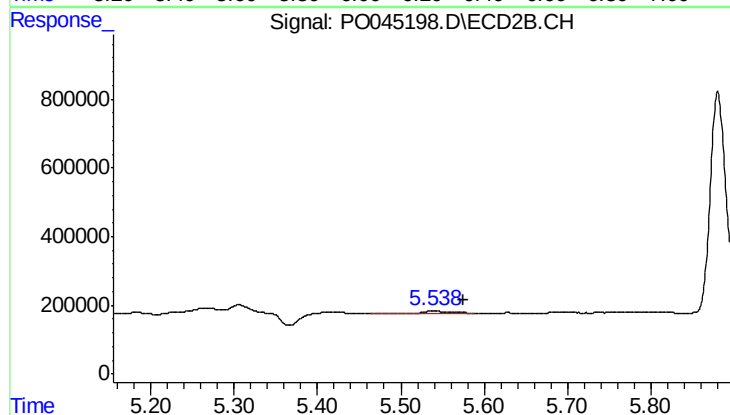
R.T.: 5.059 min
Delta R.T.: -0.028 min
Response: 842556
Conc: 29.97 ng/ml



#25 AR-1248-5

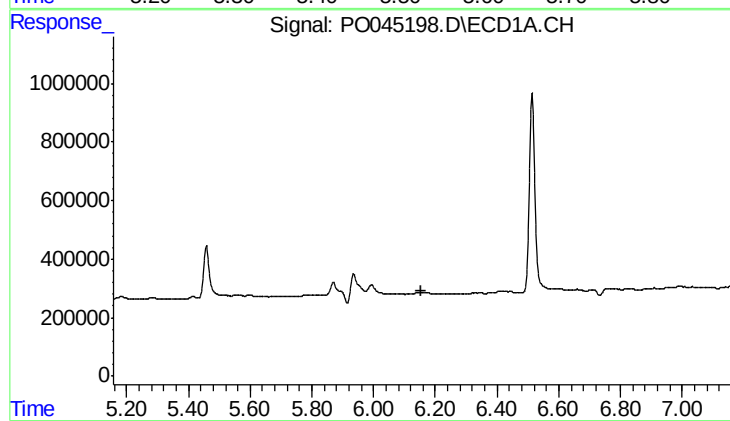
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



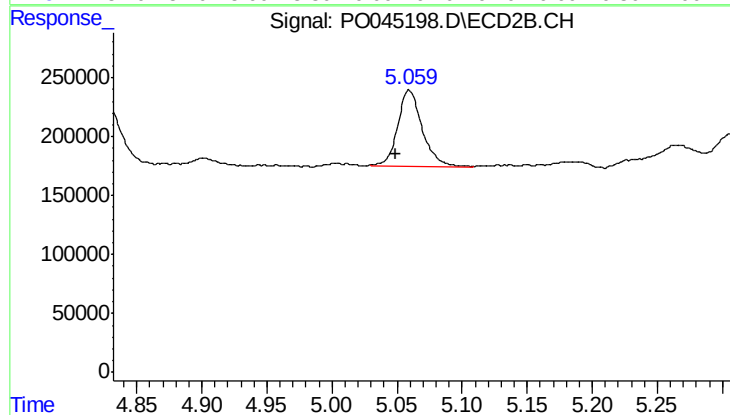
#25 AR-1248-5

R.T.: 5.539 min
Delta R.T.: -0.037 min
Response: 152851
Conc: 9.83 ng/ml



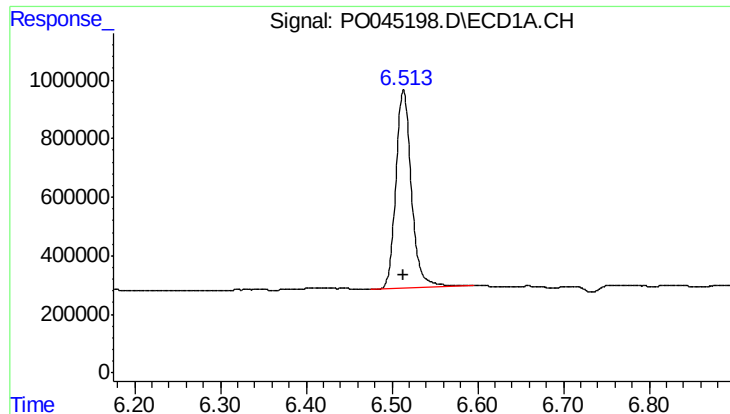
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#26 AR-1254-1

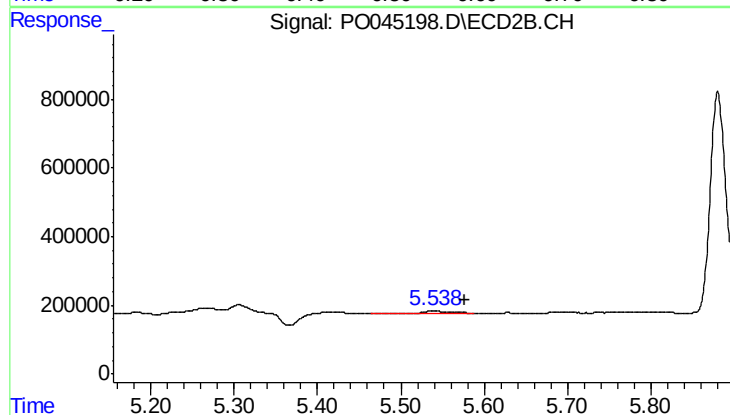
R.T.: 5.059 min
Delta R.T.: 0.010 min
Response: 842556
Conc: 20.87 ng/ml



#28 AR-1254-3

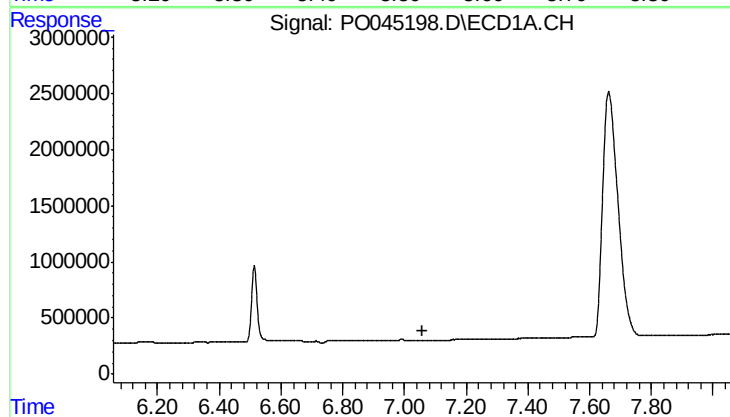
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 8589842
Conc: 223.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



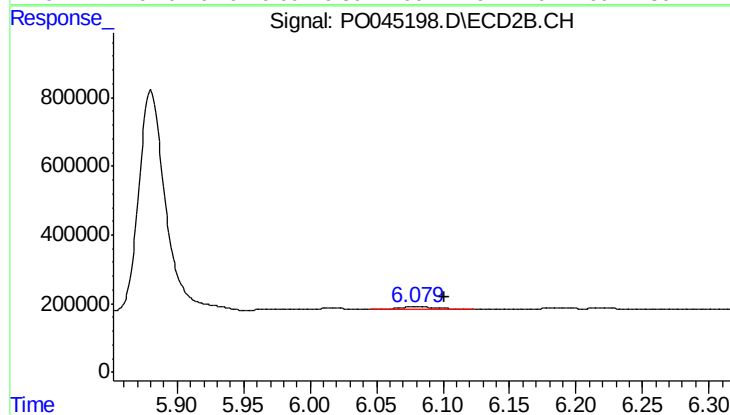
#28 AR-1254-3

R.T.: 5.539 min
Delta R.T.: -0.038 min
Response: 152851
Conc: 2.64 ng/ml



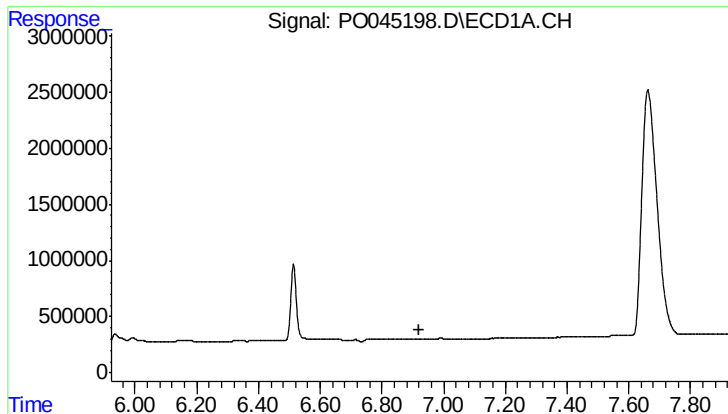
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#30 AR-1254-5

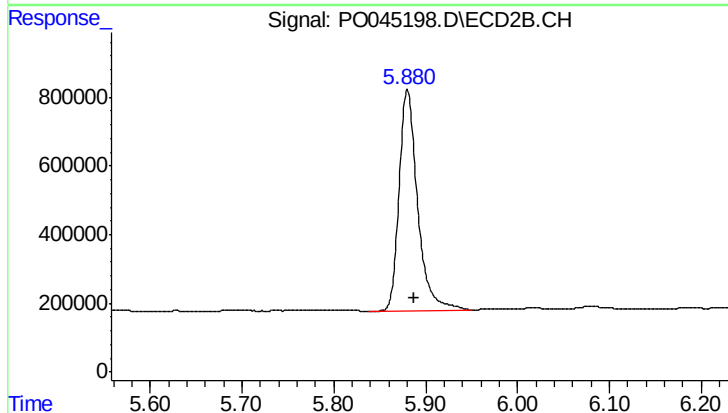
R.T.: 6.079 min
Delta R.T.: -0.023 min
Response: 154722
Conc: 5.86 ng/ml



#32 AR-1260-2

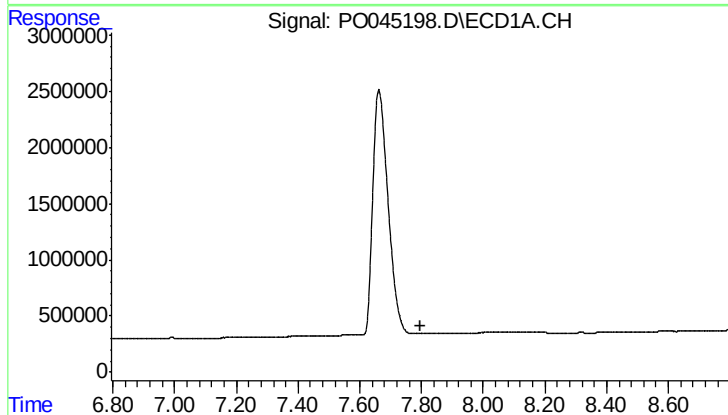
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



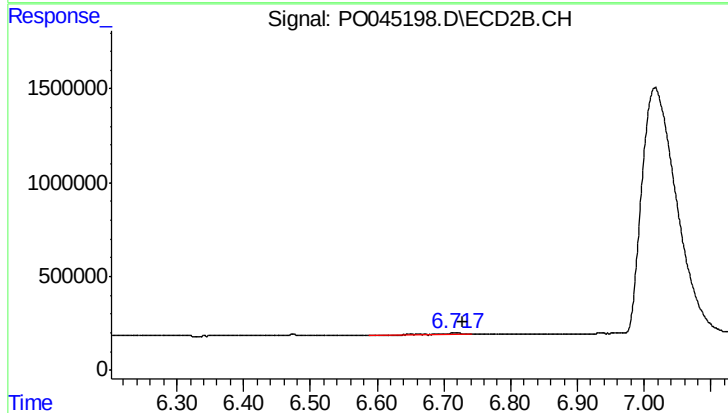
#32 AR-1260-2

R.T.: 5.880 min
Delta R.T.: -0.007 min
Response: 9010176
Conc: 226.25 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.795 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 6.718 min
Delta R.T.: -0.010 min
Response: 151608
Conc: 1.88 ng/ml