

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045576.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 10:51
 Operator : SM/UA
 Sample : J3239-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AU-05-060118-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 11:11:09 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.994	3.271	5013219	6477843	24.001	23.361
2)	SA Decachlor...	9.267	7.988	2874612	2915860	12.516	10.346
Target Compounds							
3)	L1 AR-1016-1	4.868	0.000	802584	0	151.975	N.D. #
4)	L1 AR-1016-2	0.000	4.506	0	1425187	N.D.	241.695 #
5)	L1 AR-1016-3	0.000	4.553	0	752191	N.D.	107.368 #
6)	L1 AR-1016-4	5.755	4.648	983103	310717	169.312	41.736 #
7)	L1 AR-1016-5	0.000	5.037	0	271637	N.D.	36.229 #
10)	L2 AR-1221-3	4.429	3.662	543877	744770	57.868	60.251
11)	L3 AR-1232-1	0.000	3.662	0	744770	N.D.	128.259 #
12)	L3 AR-1232-2	5.045	4.285	3226845	625143	980.012	49.491 #
13)	L3 AR-1232-3	0.000	4.338	0	563282	N.D.	108.050 #
14)	L3 AR-1232-4	0.000	4.506	0	1425187	N.D.	373.891 #
15)	L3 AR-1232-5	0.000	4.553	0	752191	N.D.	222.382 #
17)	L4 AR-1242-2	0.000	4.285	0	625143	N.D.	30.552 #
18)	L4 AR-1242-3	0.000	4.506	0	1425187	N.D.	231.885 #
19)	L4 AR-1242-4	5.546	4.553	645452	752191	148.719	125.738
20)	L4 AR-1242-5	5.755	4.648	983103	310717	202.954	47.620 #
21)	L5 AR-1248-1	5.546	4.648	645452	310717	91.006	29.275 #
22)	L5 AR-1248-2	5.755	0.000	983103	0	157.903	N.D. #
23)	L5 AR-1248-3	0.000	5.037	0	271637	N.D.	16.893 #
24)	L5 AR-1248-4	0.000	5.037	0	271637	N.D.	20.274 #
25)	L5 AR-1248-5	6.184	5.560	430397	1123576	77.072	156.166 #
26)	L6 AR-1254-1	6.184	5.037	430397	271637	31.121	14.658 #
27)	L6 AR-1254-2	6.395	5.225	927657	1273191	96.534	78.970
28)	L6 AR-1254-3	0.000	5.560	0	1123576	N.D.	43.601 #
31)	L7 AR-1260-1	0.000	5.684	0	266645	N.D.	16.291 #
32)	L7 AR-1260-2	6.894	5.870	507451	263913	33.348	12.491 #
33)	L7 AR-1260-3	0.000	6.180	0	155565	N.D.	8.219 #
36)	L8 AR-1262-1	0.000	5.870	0	263913	N.D.	13.942 #
37)	L8 AR-1262-2	6.894	0.000	507451	0	36.891	N.D. #
38)	L8 AR-1262-3	0.000	6.180	0	155565	N.D.	5.073 #

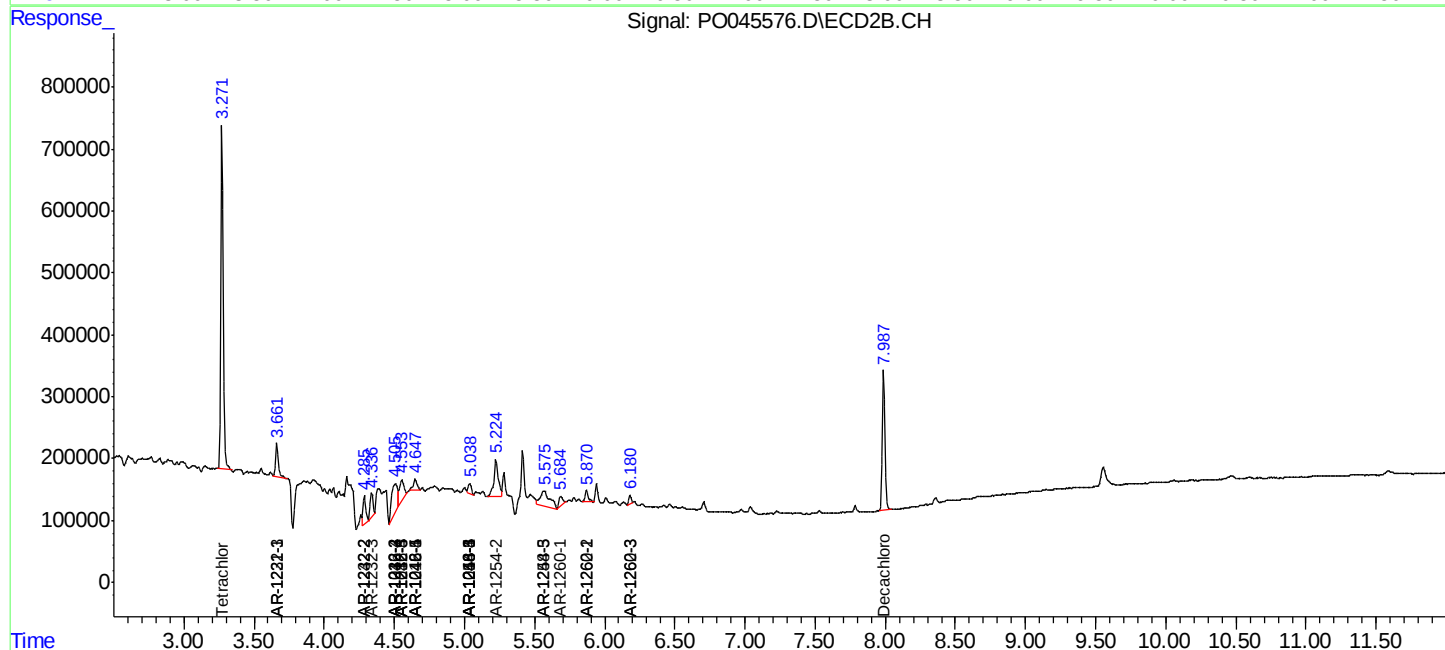
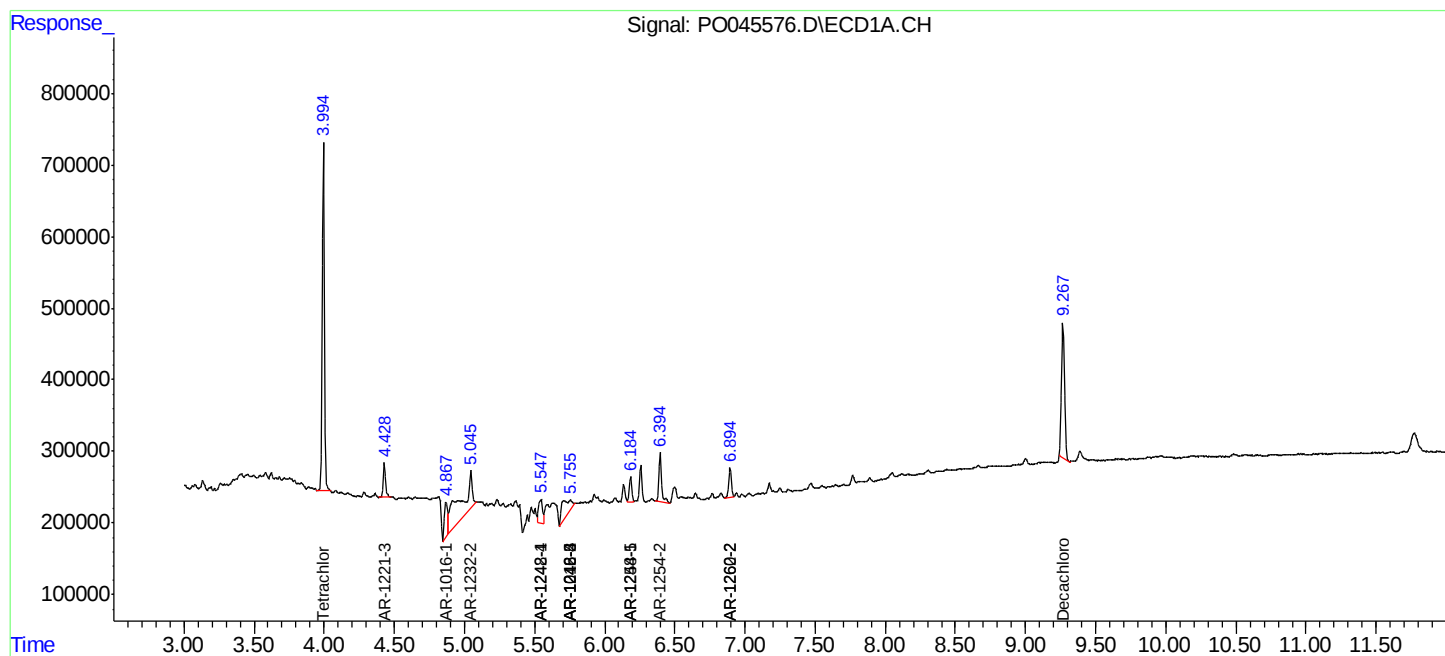
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

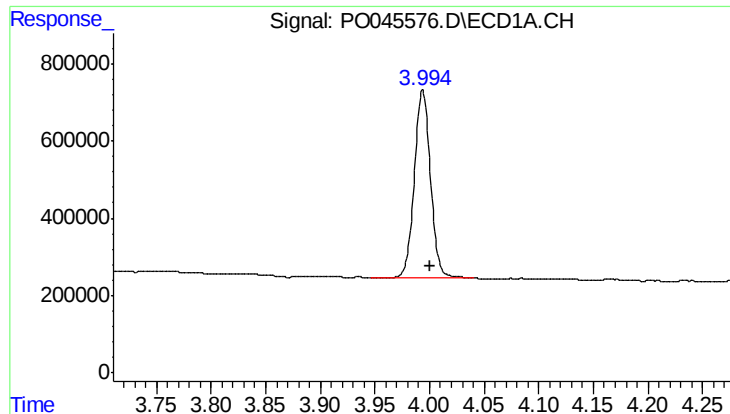
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\PO060718\
Data File : PO045576.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2018 10:51
Operator : SM/UA
Sample : J3239-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 11:11:09 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

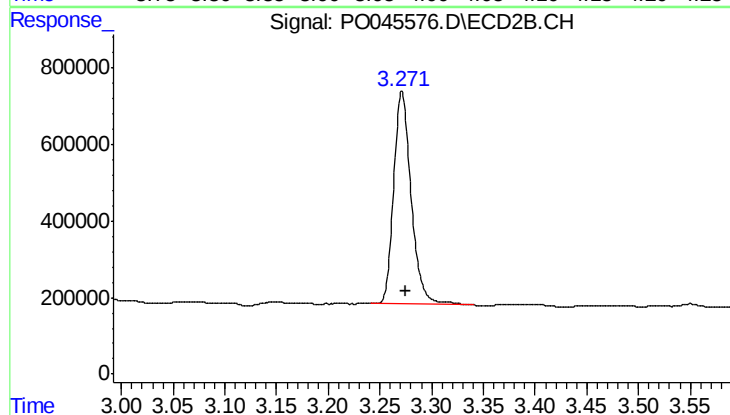




#1 Tetrachloro-m-xylene

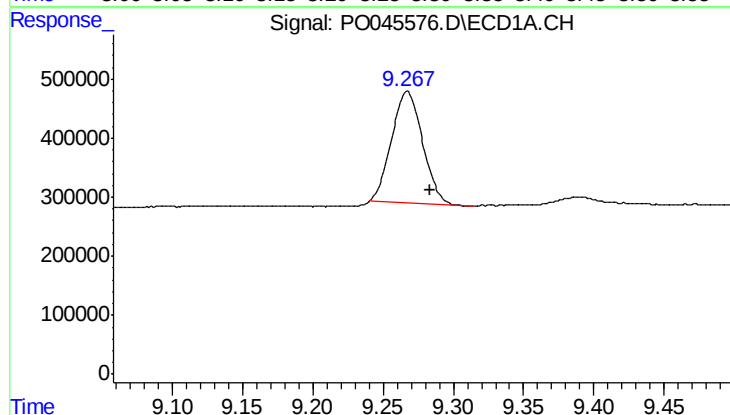
R.T.: 3.994 min
Delta R.T.: -0.007 min
Response: 5013219
Conc: 24.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



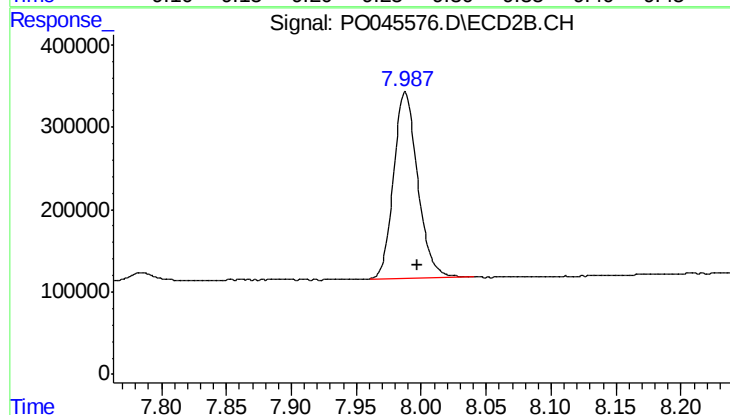
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.004 min
Response: 6477843
Conc: 23.36 ng/ml



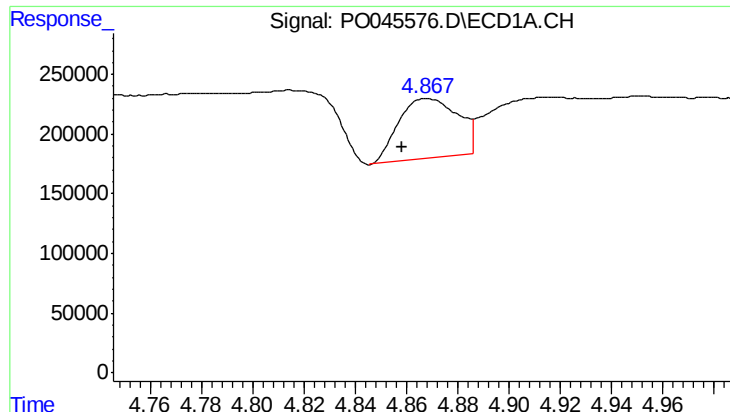
#2 Decachlorobiphenyl

R.T.: 9.267 min
Delta R.T.: -0.016 min
Response: 2874612
Conc: 12.52 ng/ml



#2 Decachlorobiphenyl

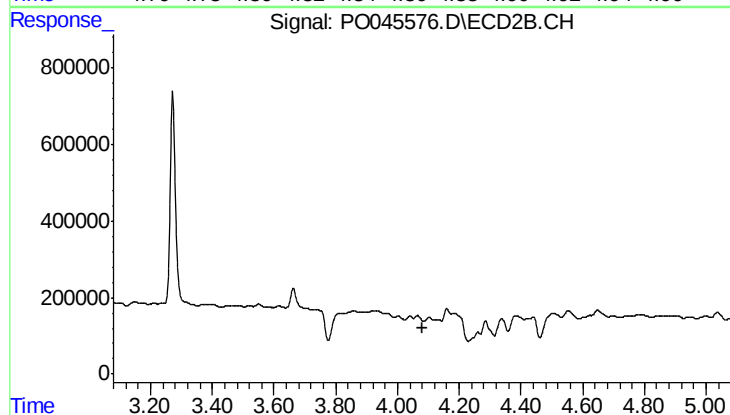
R.T.: 7.988 min
Delta R.T.: -0.010 min
Response: 2915860
Conc: 10.35 ng/ml



#3 AR-1016-1

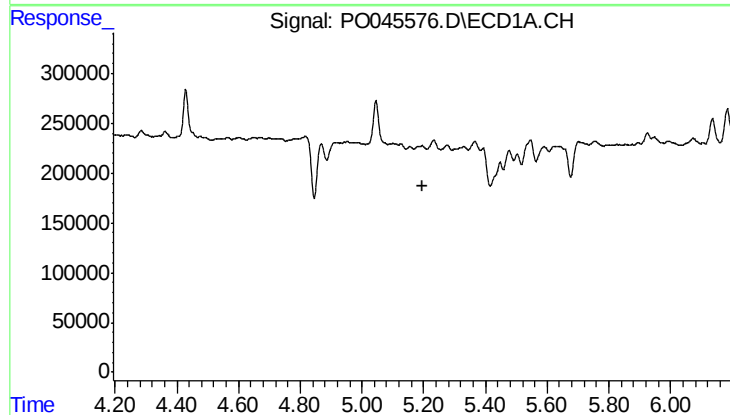
R.T.: 4.868 min
Delta R.T.: 0.010 min
Response: 802584
Conc: 151.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



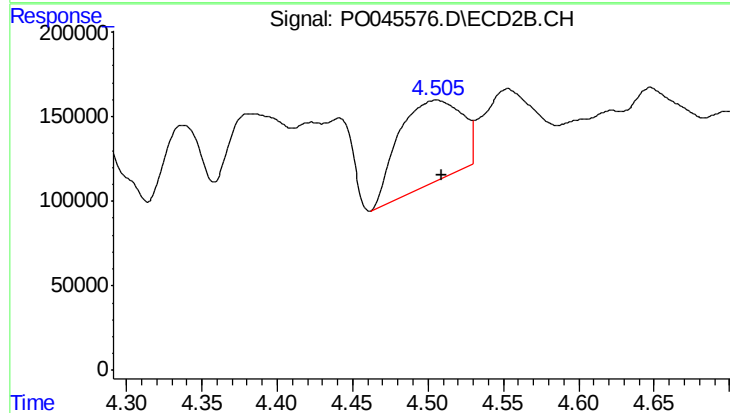
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.079 min
Response: 0
Conc: N.D.



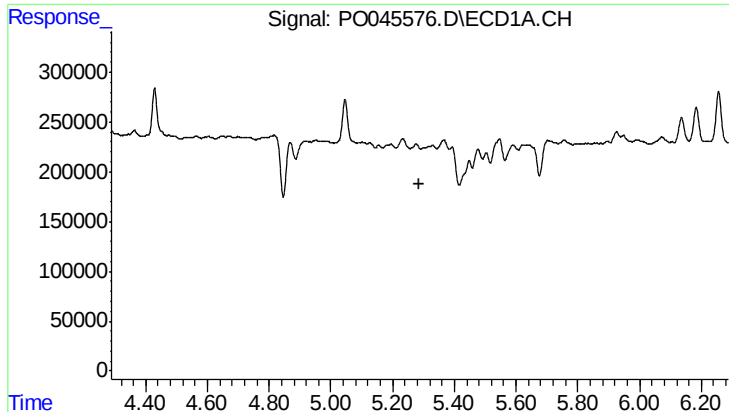
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

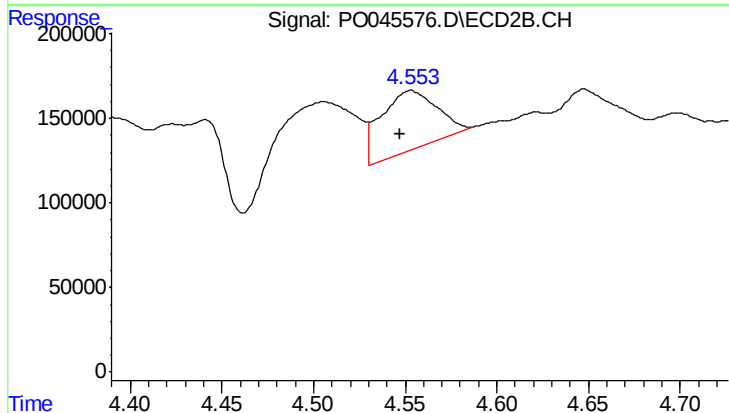
R.T.: 4.506 min
Delta R.T.: -0.003 min
Response: 1425187
Conc: 241.70 ng/ml



#5 AR-1016-3

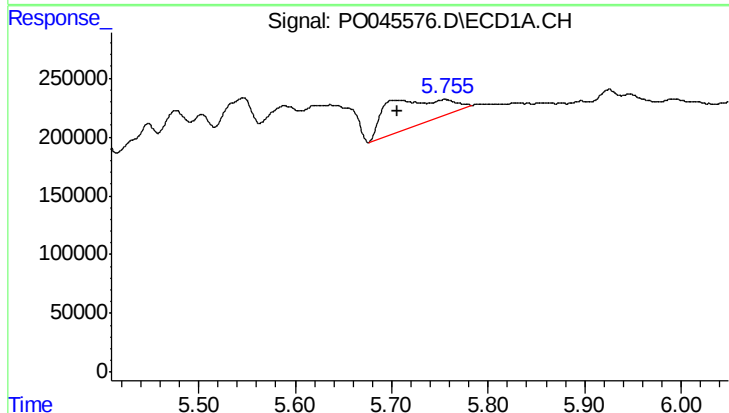
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



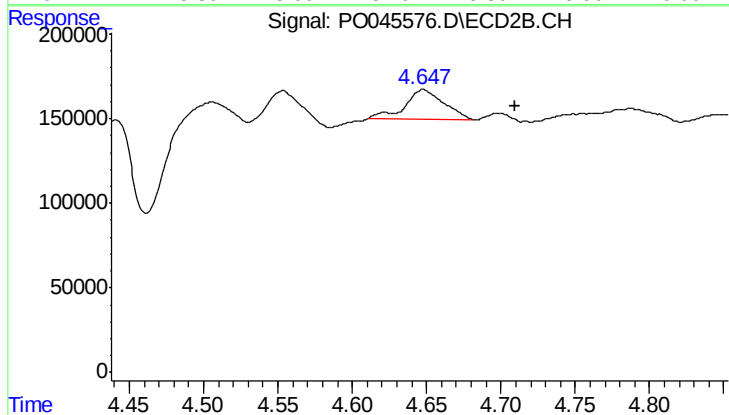
#5 AR-1016-3

R.T.: 4.553 min
Delta R.T.: 0.006 min
Response: 752191
Conc: 107.37 ng/ml



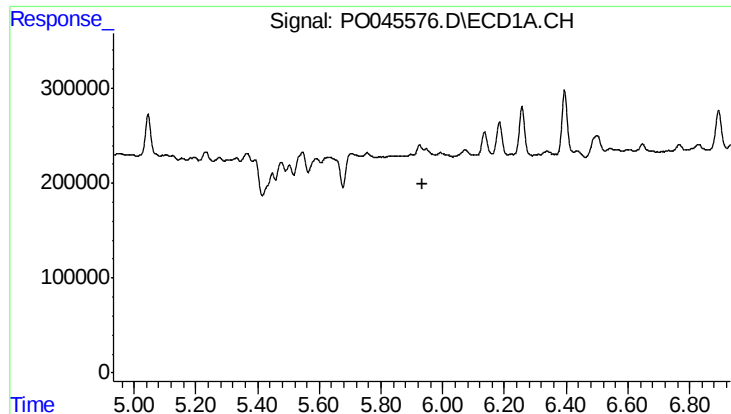
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: 0.049 min
Response: 983103
Conc: 169.31 ng/ml



#6 AR-1016-4

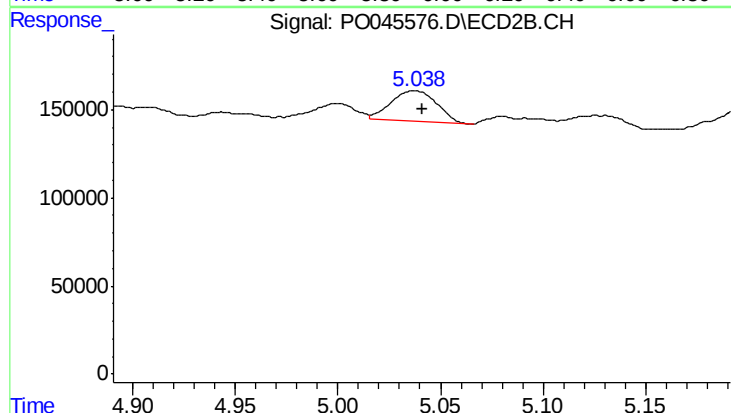
R.T.: 4.648 min
Delta R.T.: -0.062 min
Response: 310717
Conc: 41.74 ng/ml



#7 AR-1016-5

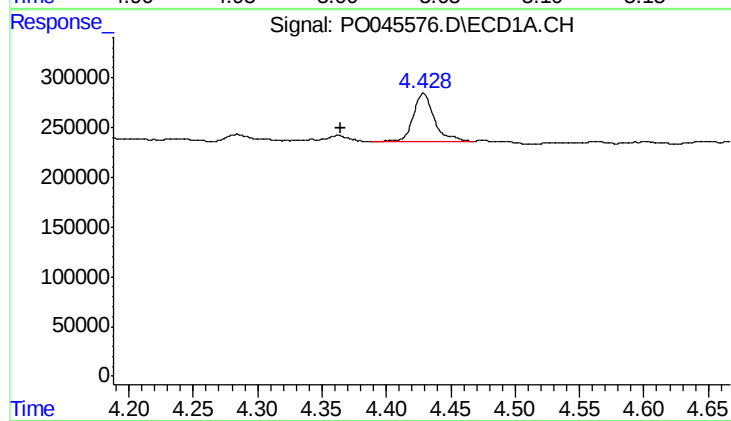
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



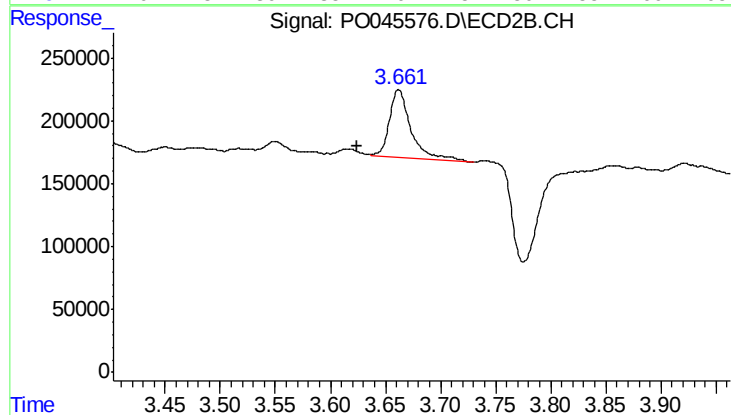
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.004 min
Response: 271637
Conc: 36.23 ng/ml



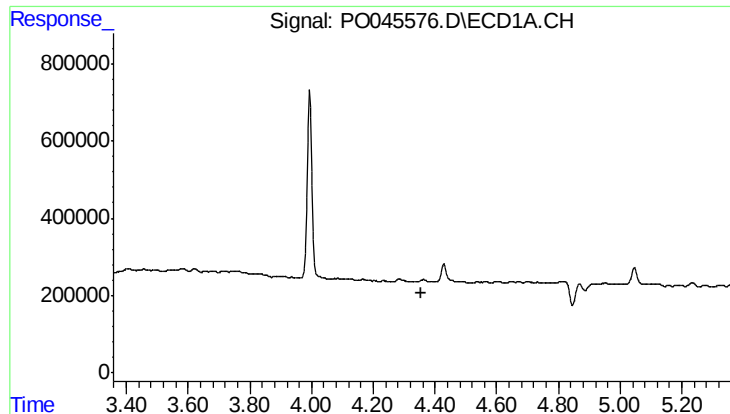
#10 AR-1221-3

R.T.: 4.429 min
Delta R.T.: 0.065 min
Response: 543877
Conc: 57.87 ng/ml



#10 AR-1221-3

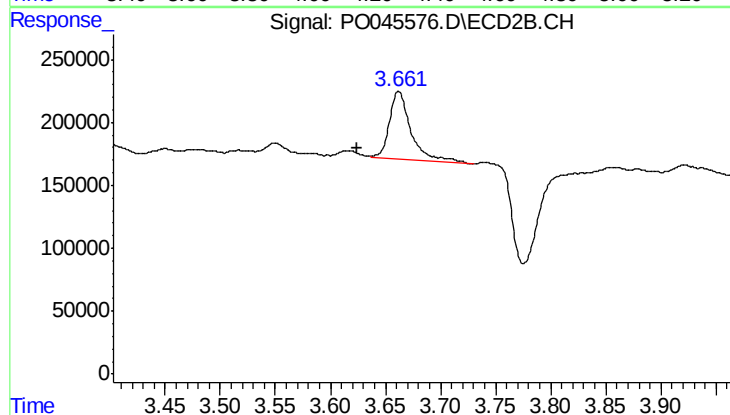
R.T.: 3.662 min
Delta R.T.: 0.038 min
Response: 744770
Conc: 60.25 ng/ml



#11 AR-1232-1

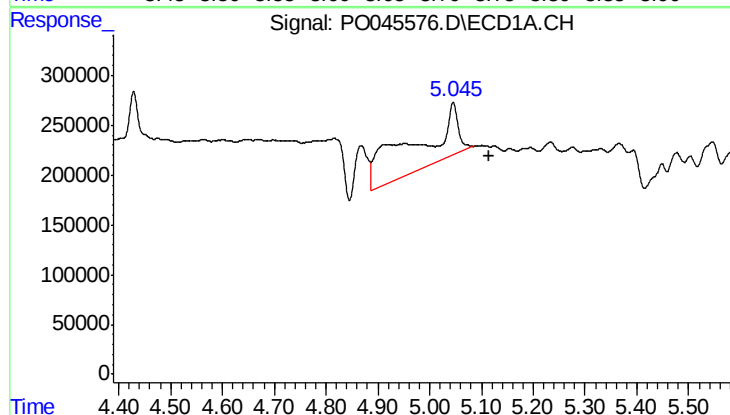
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



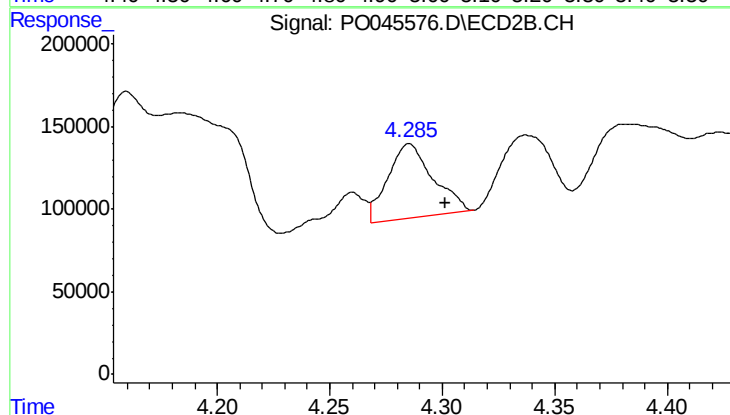
#11 AR-1232-1

R.T.: 3.662 min
Delta R.T.: 0.037 min
Response: 744770
Conc: 128.26 ng/ml



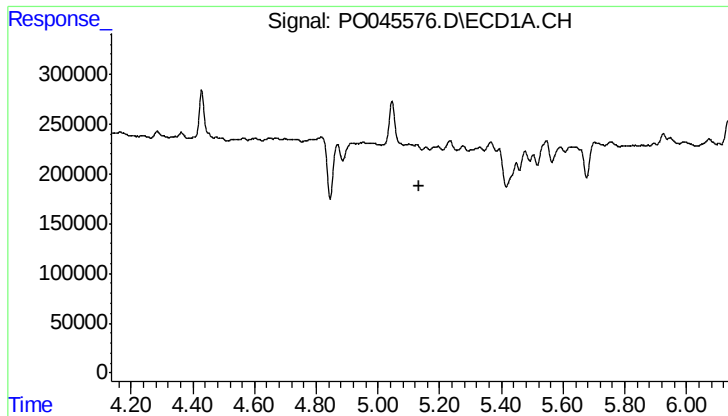
#12 AR-1232-2

R.T.: 5.045 min
Delta R.T.: -0.069 min
Response: 3226845
Conc: 980.01 ng/ml



#12 AR-1232-2

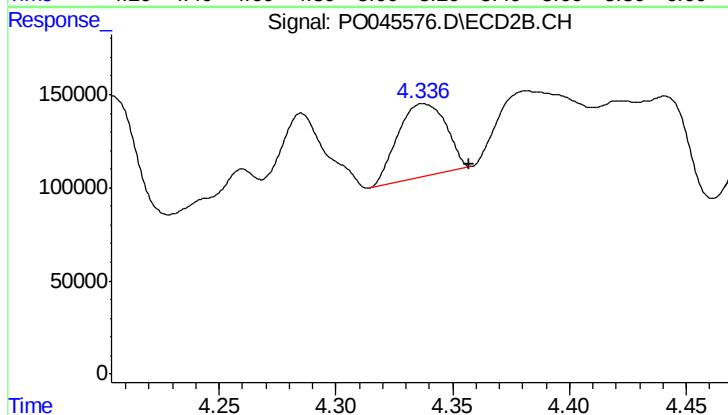
R.T.: 4.285 min
Delta R.T.: -0.016 min
Response: 625143
Conc: 49.49 ng/ml



#13 AR-1232-3

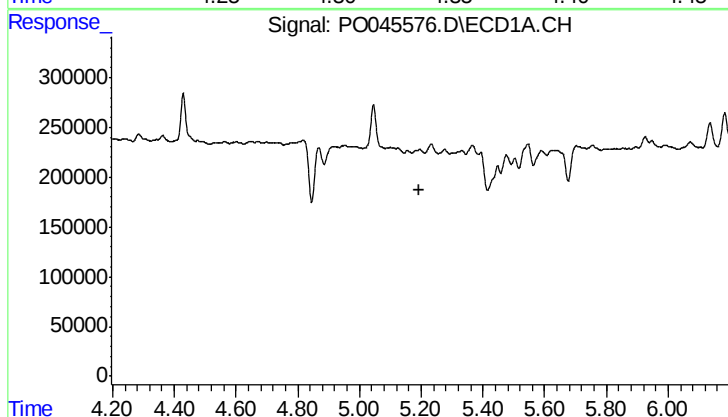
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



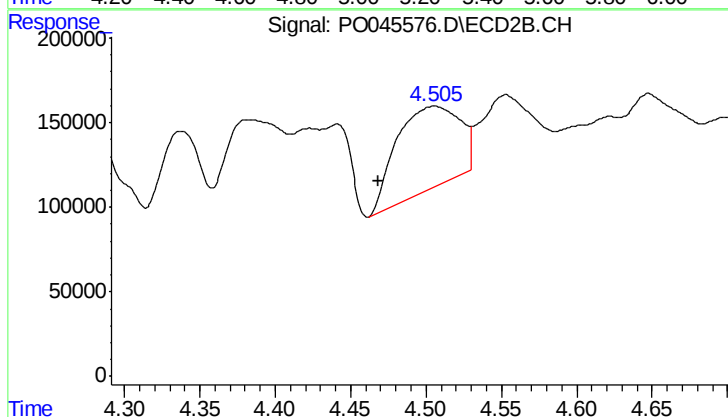
#13 AR-1232-3

R.T.: 4.338 min
Delta R.T.: -0.020 min
Response: 563282
Conc: 108.05 ng/ml



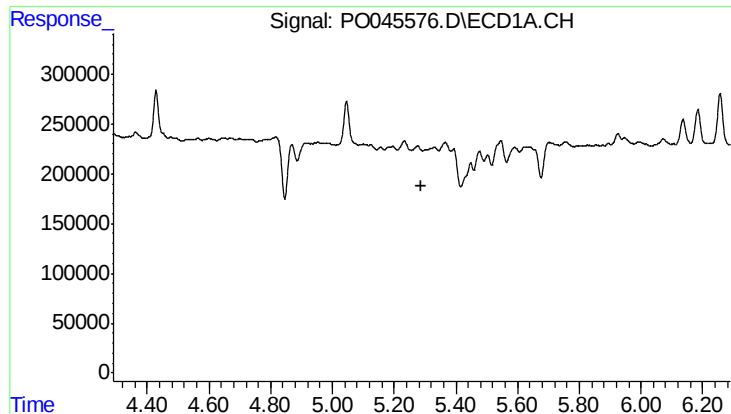
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.



#14 AR-1232-4

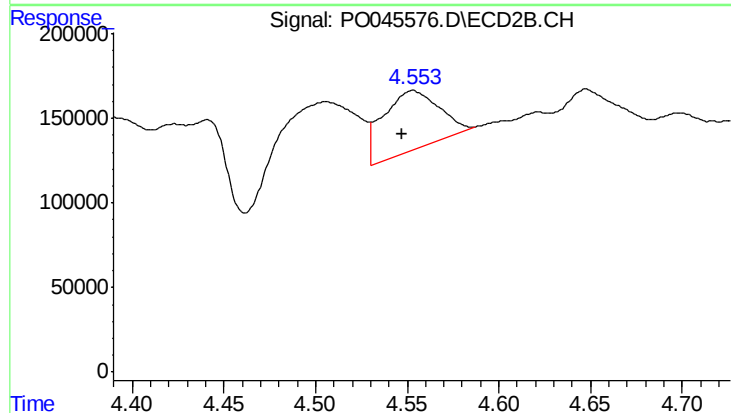
R.T.: 4.506 min
Delta R.T.: 0.037 min
Response: 1425187
Conc: 373.89 ng/ml



#15 AR-1232-5

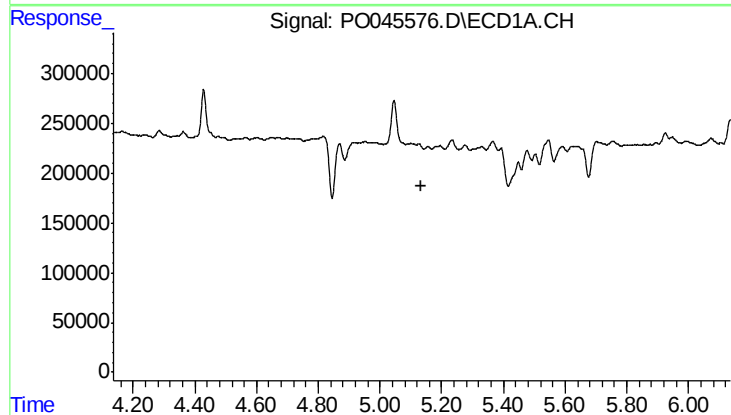
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



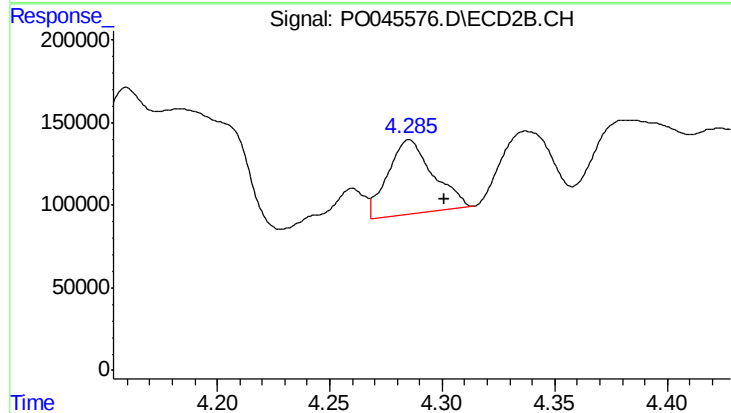
#15 AR-1232-5

R.T.: 4.553 min
Delta R.T.: 0.006 min
Response: 752191
Conc: 222.38 ng/ml



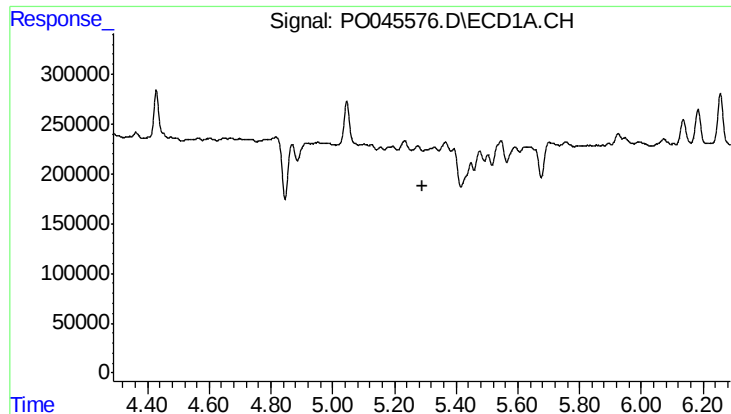
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



#17 AR-1242-2

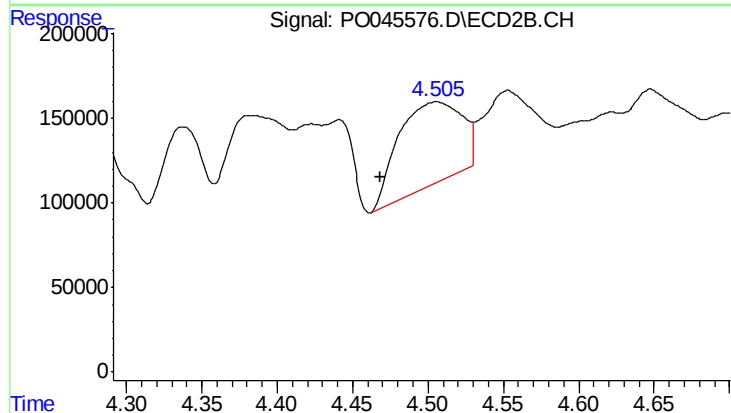
R.T.: 4.285 min
Delta R.T.: -0.016 min
Response: 625143
Conc: 30.55 ng/ml



#18 AR-1242-3

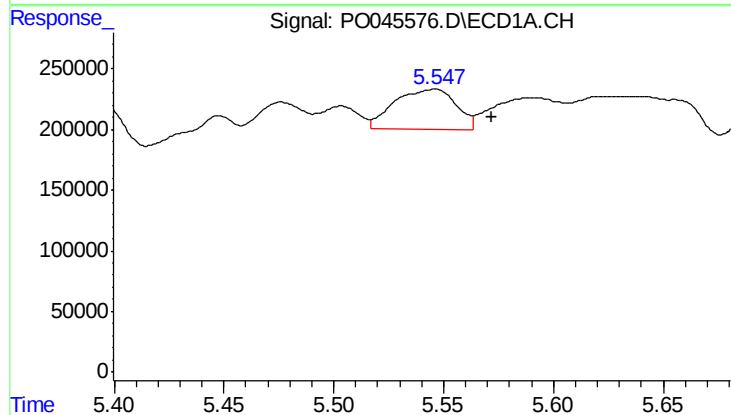
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



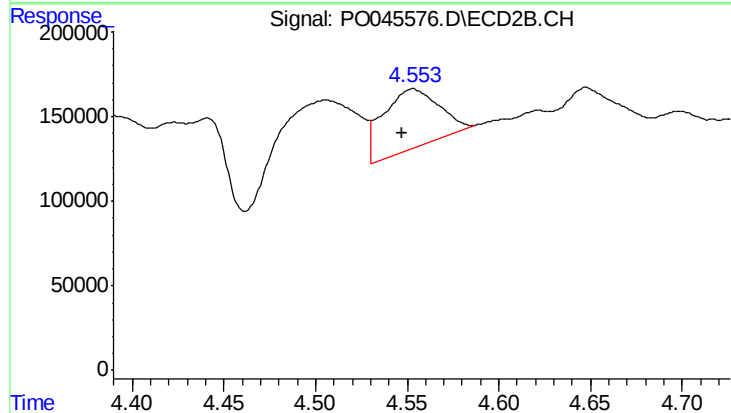
#18 AR-1242-3

R.T.: 4.506 min
Delta R.T.: 0.037 min
Response: 1425187
Conc: 231.89 ng/ml



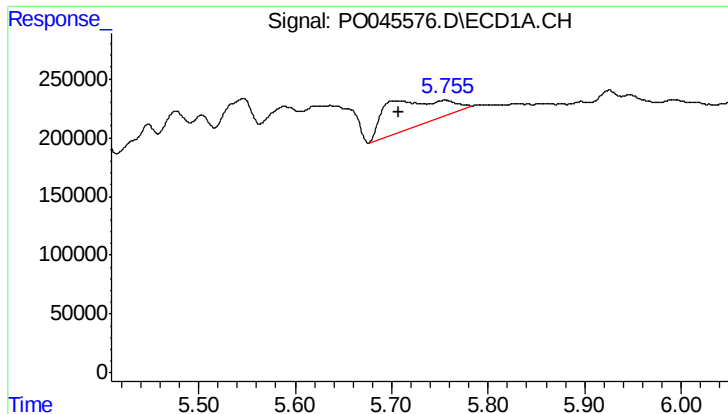
#19 AR-1242-4

R.T.: 5.546 min
Delta R.T.: -0.026 min
Response: 645452
Conc: 148.72 ng/ml



#19 AR-1242-4

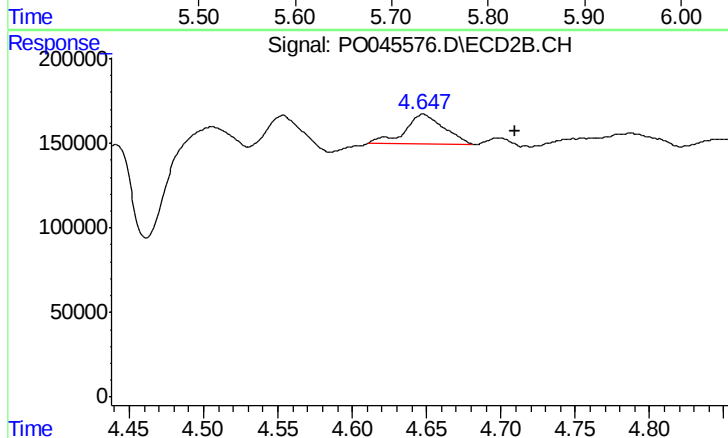
R.T.: 4.553 min
Delta R.T.: 0.006 min
Response: 752191
Conc: 125.74 ng/ml



#20 AR-1242-5

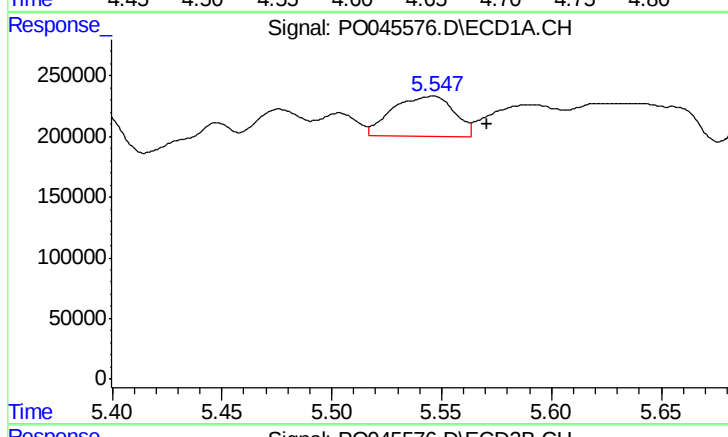
R.T.: 5.755 min
Delta R.T.: 0.048 min
Response: 983103
Conc: 202.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



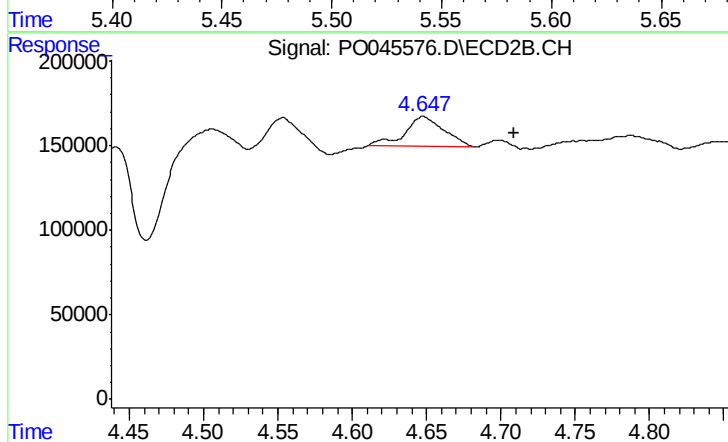
#20 AR-1242-5

R.T.: 4.648 min
Delta R.T.: -0.062 min
Response: 310717
Conc: 47.62 ng/ml



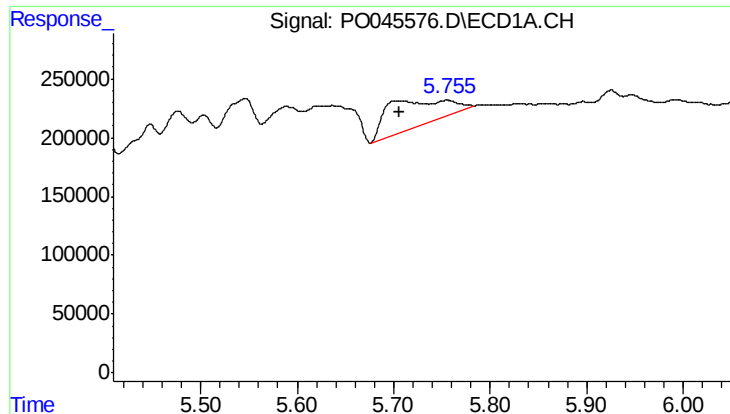
#21 AR-1248-1

R.T.: 5.546 min
Delta R.T.: -0.024 min
Response: 645452
Conc: 91.01 ng/ml



#21 AR-1248-1

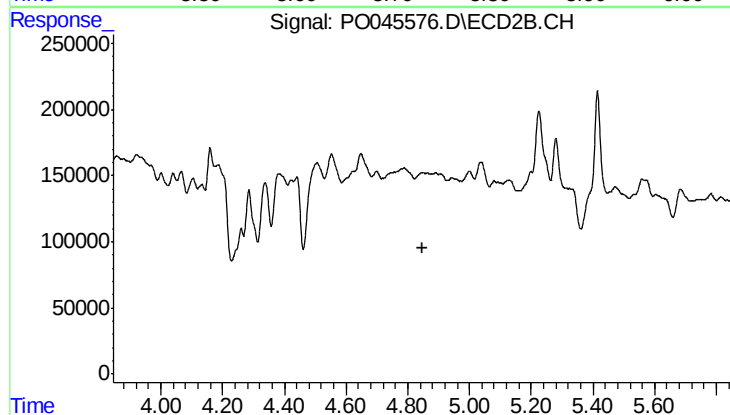
R.T.: 4.648 min
Delta R.T.: -0.061 min
Response: 310717
Conc: 29.27 ng/ml



#22 AR-1248-2

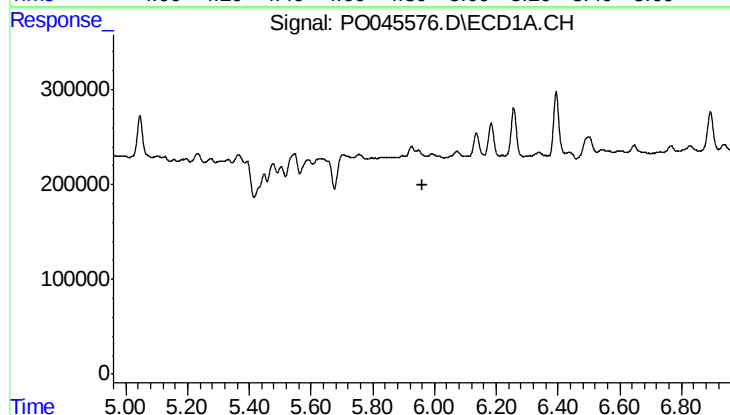
R.T.: 5.755 min
Delta R.T.: 0.050 min
Response: 983103
Conc: 157.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



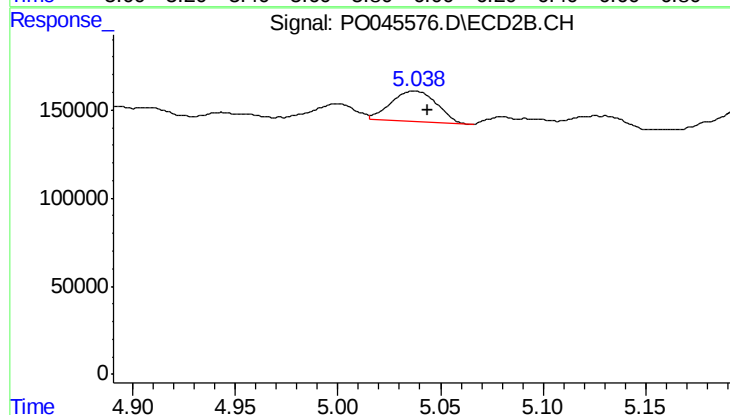
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.



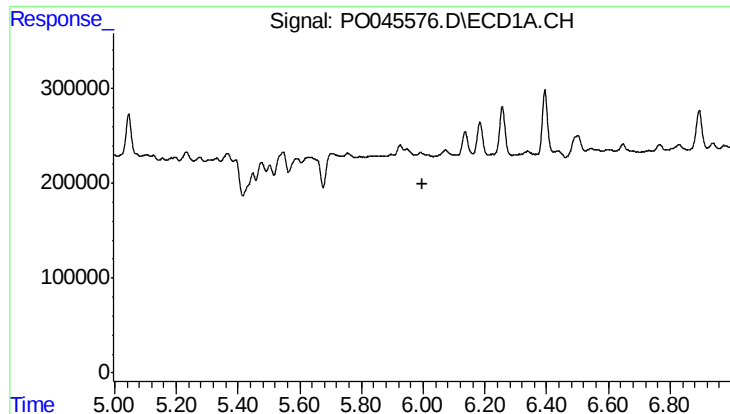
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#23 AR-1248-3

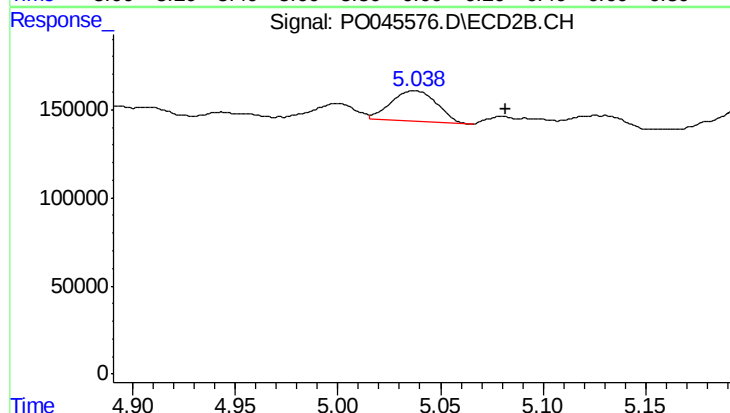
R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 271637
Conc: 16.89 ng/ml



#24 AR-1248-4

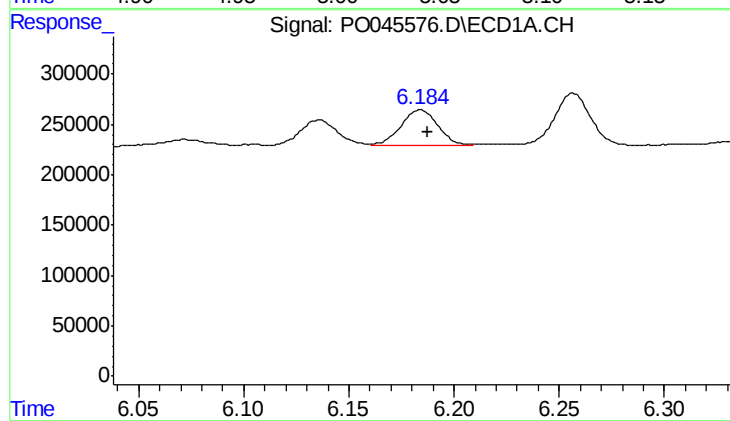
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



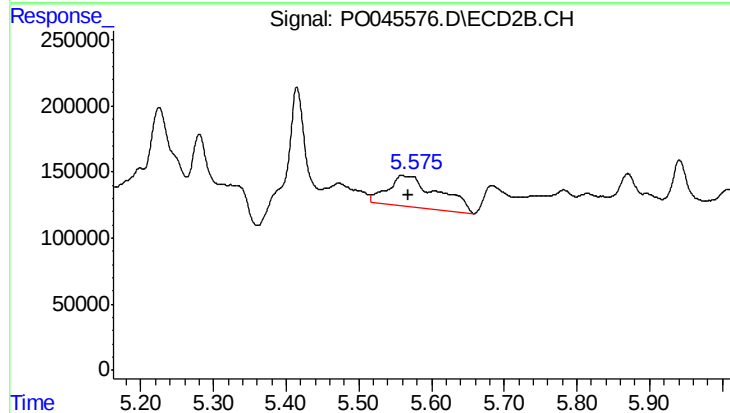
#24 AR-1248-4

R.T.: 5.037 min
Delta R.T.: -0.044 min
Response: 271637
Conc: 20.27 ng/ml



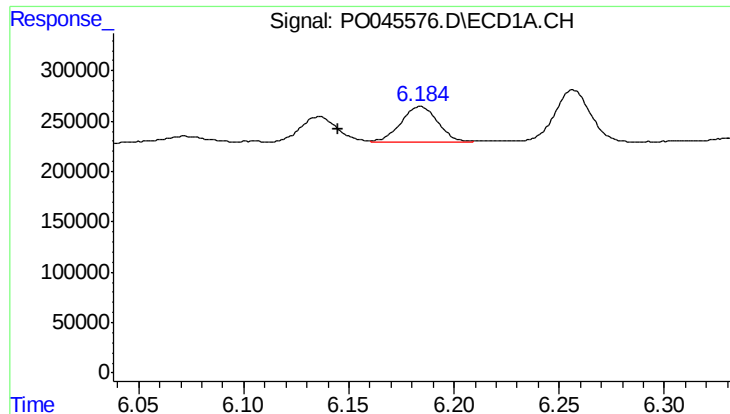
#25 AR-1248-5

R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 430397
Conc: 77.07 ng/ml



#25 AR-1248-5

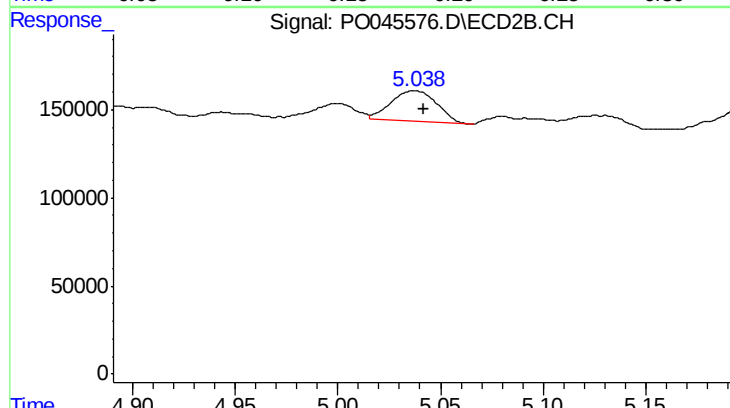
R.T.: 5.560 min
Delta R.T.: -0.008 min
Response: 1123576
Conc: 156.17 ng/ml



#26 AR-1254-1

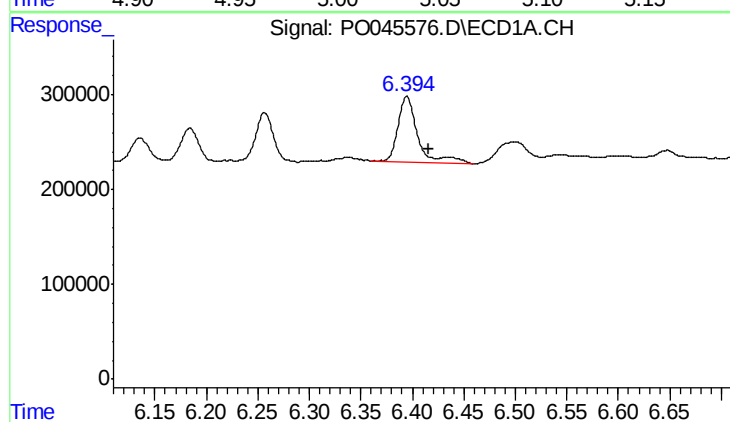
R.T.: 6.184 min
Delta R.T.: 0.039 min
Response: 430397
Conc: 31.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



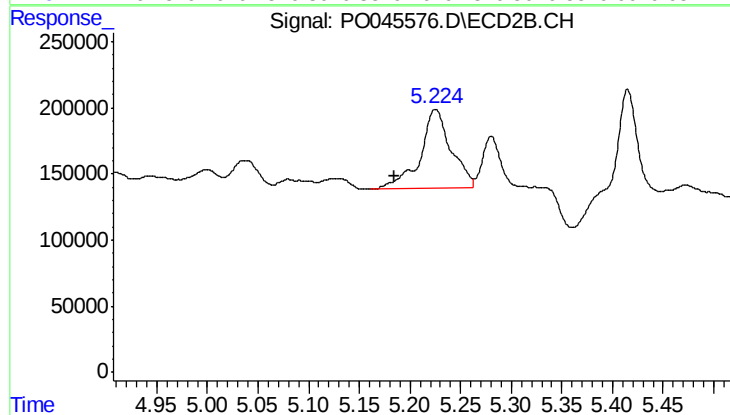
#26 AR-1254-1

R.T.: 5.037 min
Delta R.T.: -0.005 min
Response: 271637
Conc: 14.66 ng/ml



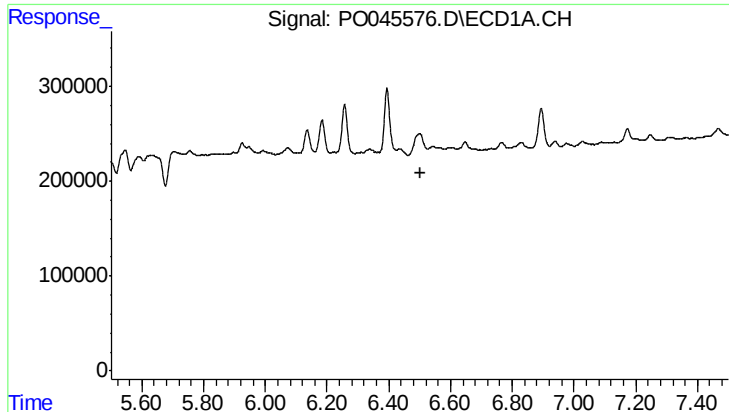
#27 AR-1254-2

R.T.: 6.395 min
Delta R.T.: -0.022 min
Response: 927657
Conc: 96.53 ng/ml



#27 AR-1254-2

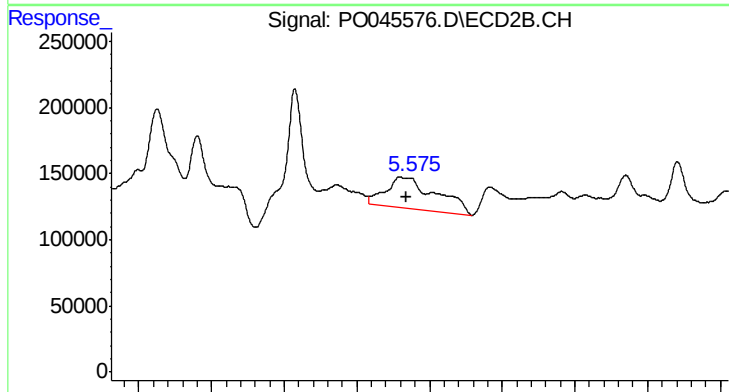
R.T.: 5.225 min
Delta R.T.: 0.041 min
Response: 1273191
Conc: 78.97 ng/ml



#28 AR-1254-3

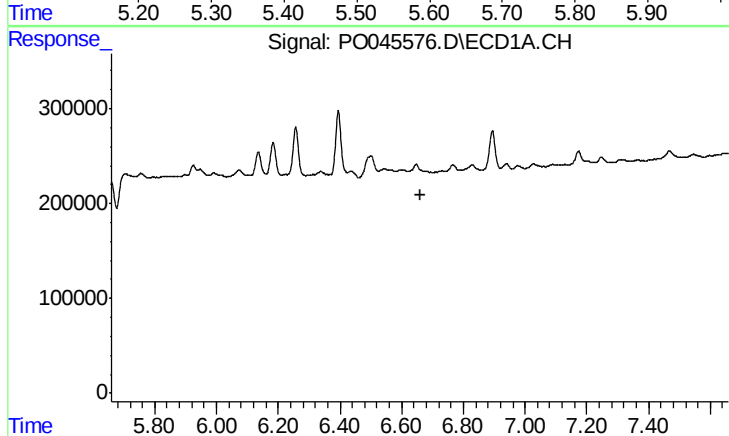
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



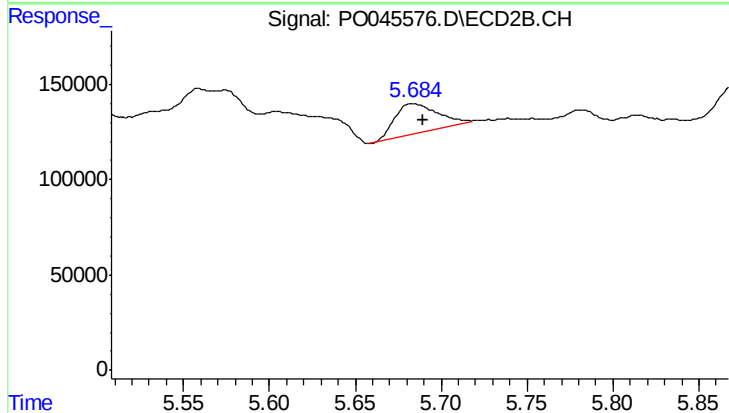
#28 AR-1254-3

R.T.: 5.560 min
Delta R.T.: -0.009 min
Response: 1123576
Conc: 43.60 ng/ml



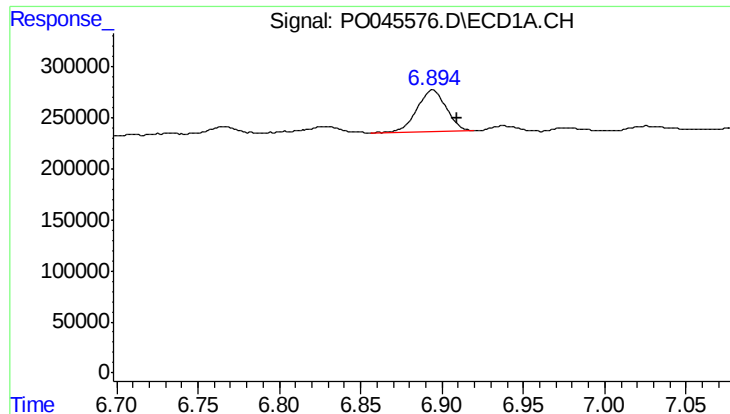
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#31 AR-1260-1

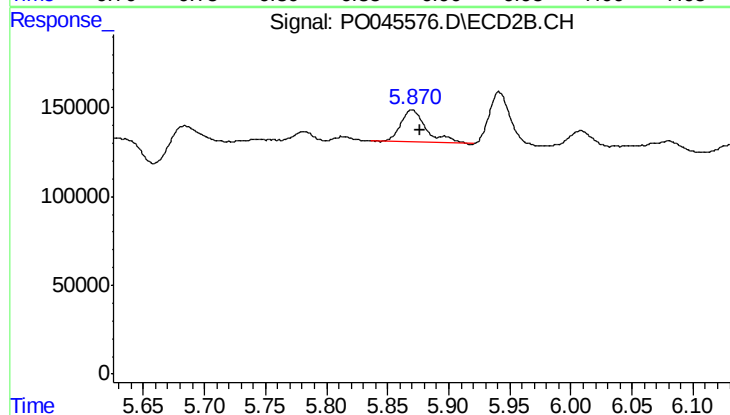
R.T.: 5.684 min
Delta R.T.: -0.005 min
Response: 266645
Conc: 16.29 ng/ml



#32 AR-1260-2

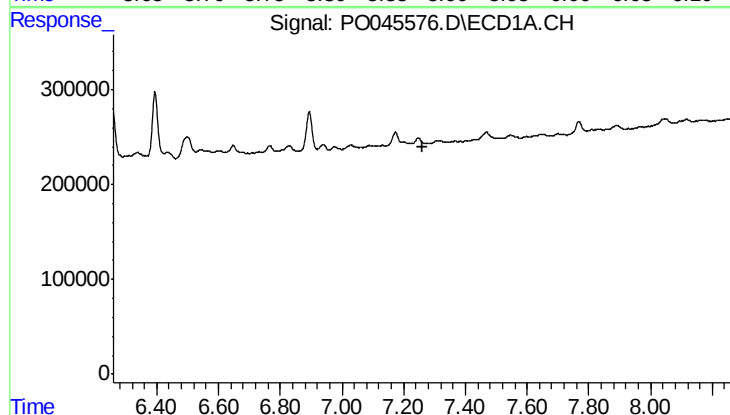
R.T.: 6.894 min
Delta R.T.: -0.015 min
Response: 507451
Conc: 33.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



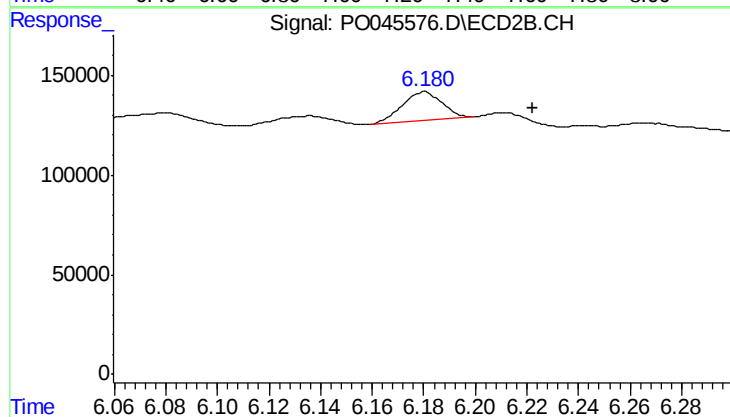
#32 AR-1260-2

R.T.: 5.870 min
Delta R.T.: -0.006 min
Response: 263913
Conc: 12.49 ng/ml



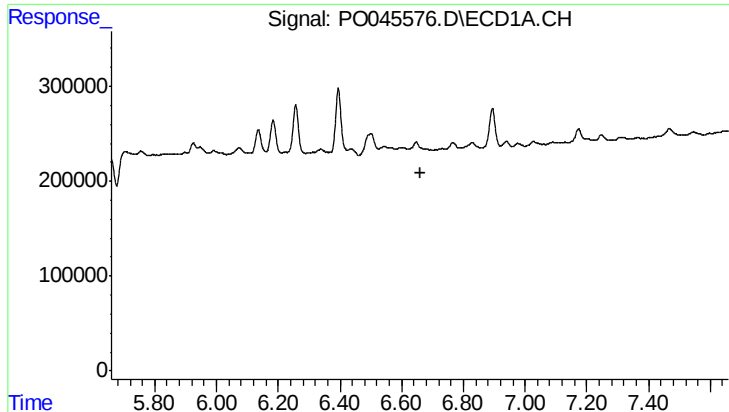
#33 AR-1260-3

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



#33 AR-1260-3

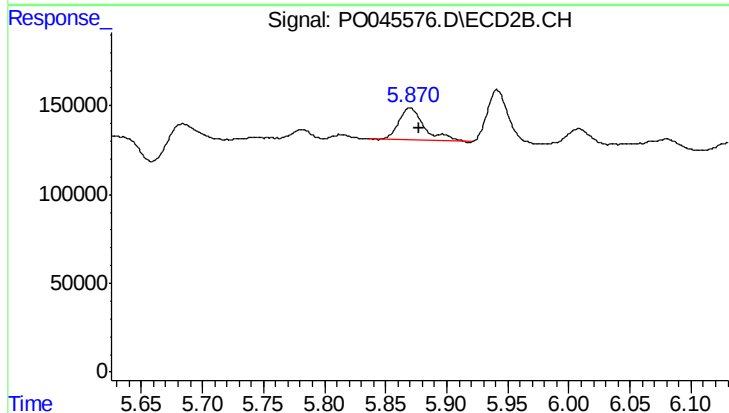
R.T.: 6.180 min
Delta R.T.: -0.042 min
Response: 155565
Conc: 8.22 ng/ml



#36 AR-1262-1

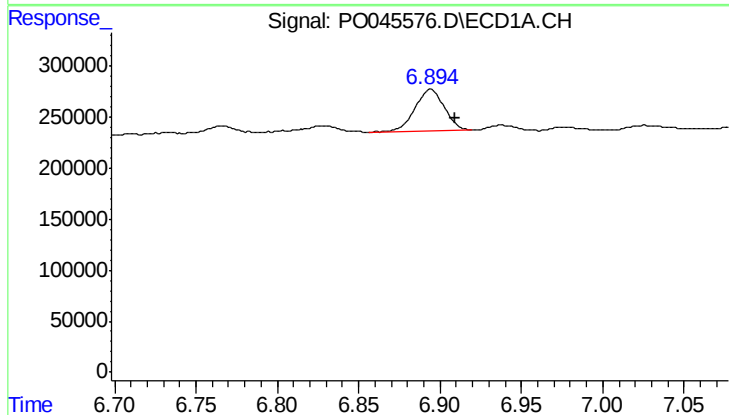
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



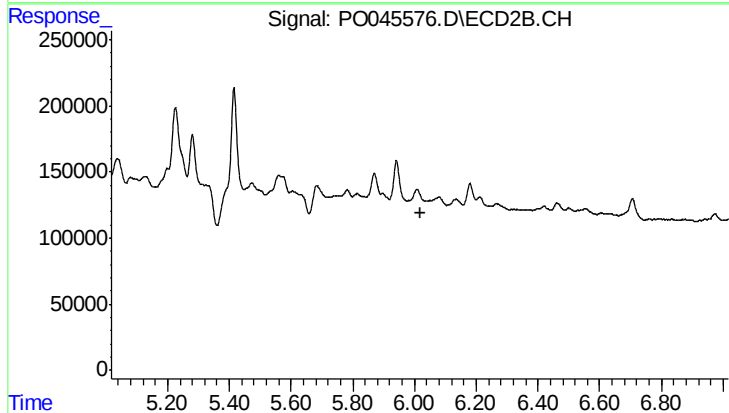
#36 AR-1262-1

R.T.: 5.870 min
Delta R.T.: -0.007 min
Response: 263913
Conc: 13.94 ng/ml



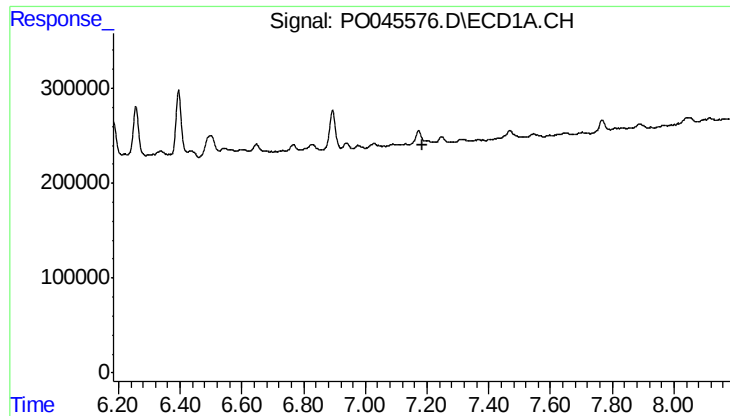
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.015 min
Response: 507451
Conc: 36.89 ng/ml



#37 AR-1262-2

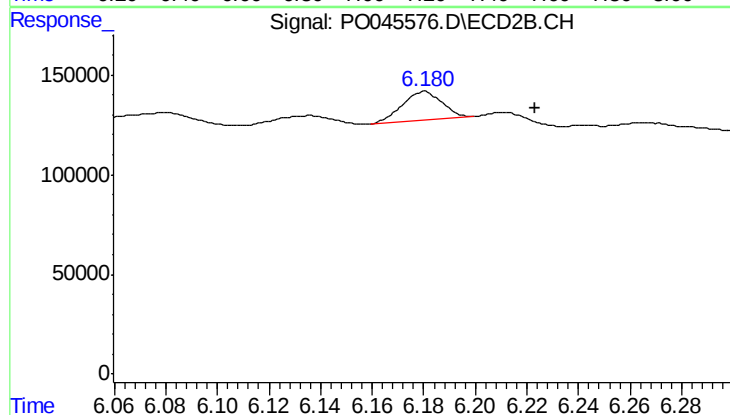
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-C



#38 AR-1262-3

R.T.: 6.180 min
Delta R.T.: -0.043 min
Response: 155565
Conc: 5.07 ng/ml