

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 20:34
 Operator : SM/UA
 Sample : J3281-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 053118-DBRC-F-D-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 00:12:24 2018
 Quant Method : Z:\PESTPCBSRV\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...	3.990	3.267	3518551	4346903	16.845	15.676
2) SA Decachlor...	9.262	7.984	2618001	3820529	11.399	13.556
Target Compounds						
3) L1 AR-1016-1	0.000	4.039	0	351131	N.D.	50.809 #
4) L1 AR-1016-2	0.000	4.476	0	56278	N.D.	9.544 #
5) L1 AR-1016-3	5.266	0.000	636884	0	113.821	N.D. #
8) L2 AR-1221-1	4.159	3.521	270325	500666	68.152	95.685 #
9) L2 AR-1221-2	4.272	3.521	907653	500666	312.730	133.569 #
10) L2 AR-1221-3	4.362	3.642	666322	458355	70.896	37.080 #
11) L3 AR-1232-1	4.362	3.642	666322	458355	150.811	78.935 #
12) L3 AR-1232-2	0.000	4.285	0	151494	N.D.	11.993 #
13) L3 AR-1232-3	0.000	4.412	0	100478	N.D.	19.274 #
14) L3 AR-1232-4	5.266	4.476	636884	56278	186.099	14.764 #
15) L3 AR-1232-5	5.266	0.000	636884	0	237.004	N.D. #
16) L4 AR-1242-1	0.000	4.039	0	351131	N.D.	62.734 #
17) L4 AR-1242-2	0.000	4.285	0	151494	N.D.	7.404 #
18) L4 AR-1242-3	5.266	4.476	636884	56278	143.187	9.157 #
22) L5 AR-1248-2	0.000	4.896	0	246890	N.D.	23.993 #
30) L6 AR-1254-5	0.000	6.066	0	482124	N.D.	40.251 #
32) L7 AR-1260-2	0.000	5.870	0	251725	N.D.	11.915 #
36) L8 AR-1262-1	0.000	5.870	0	251725	N.D.	13.298 #
37) L8 AR-1262-2	0.000	6.066	0	482124	N.D.	26.272 #

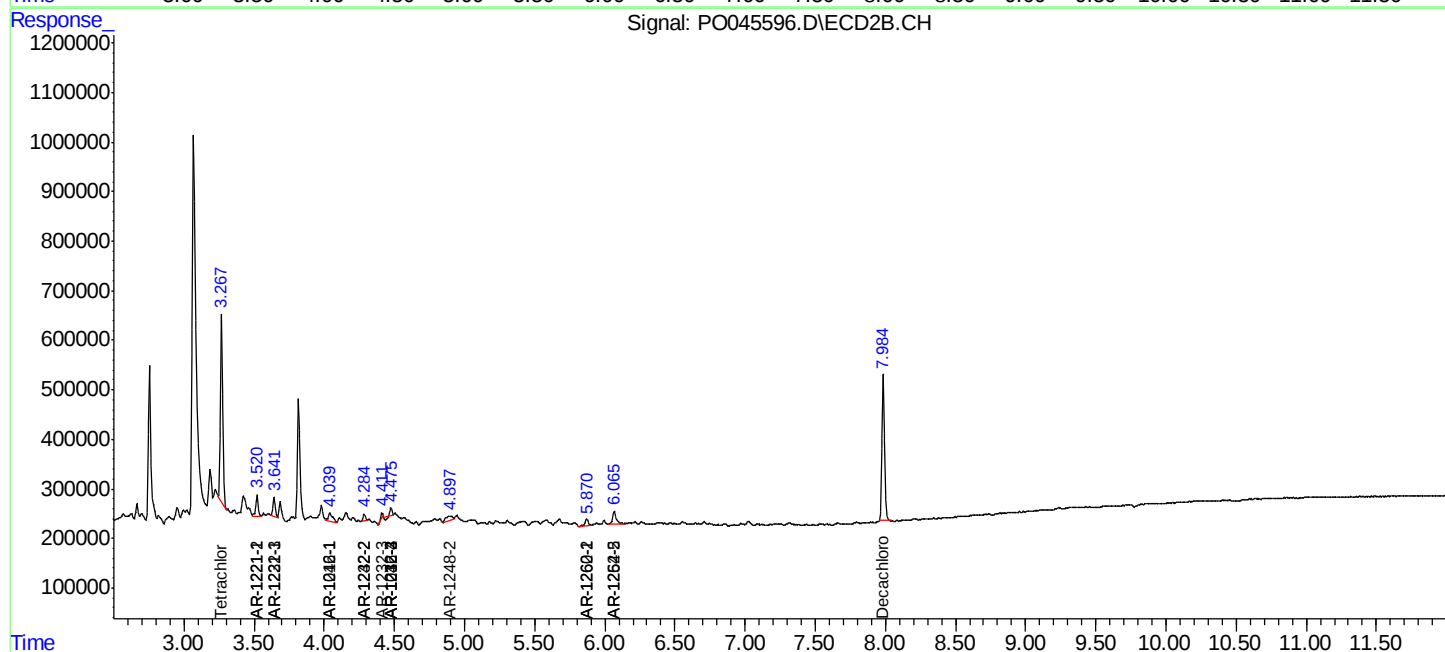
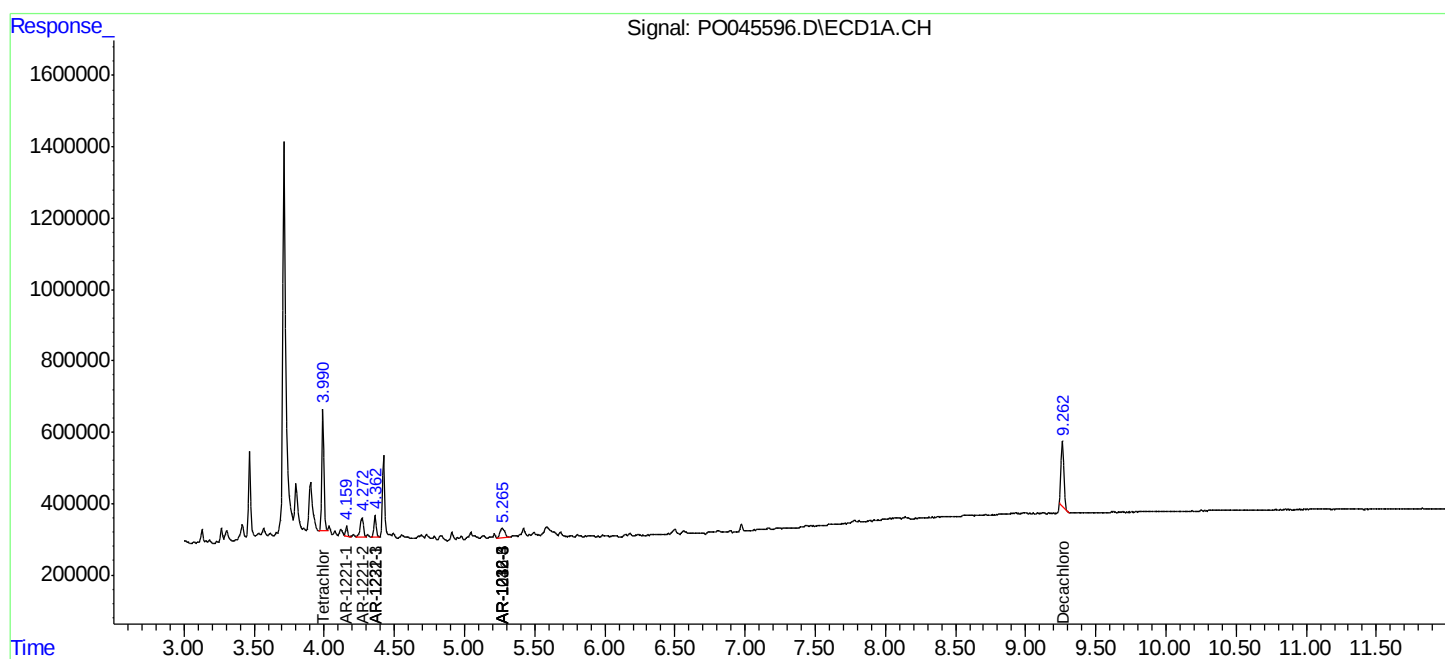
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

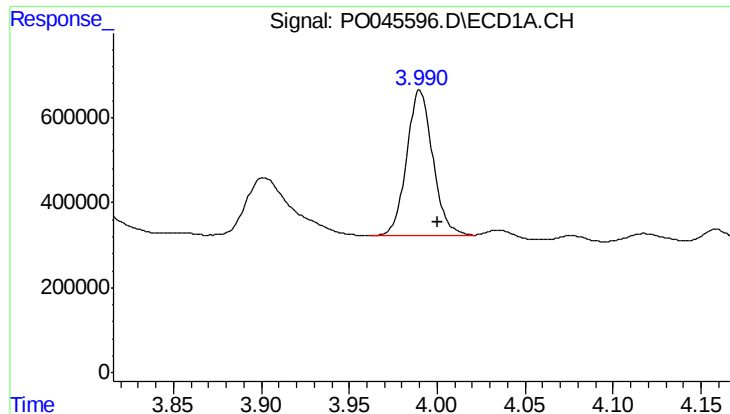
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
Data File : P0045596.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2018 20:34
Operator : SM/UA
Sample : J3281-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 00:12:24 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_O\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

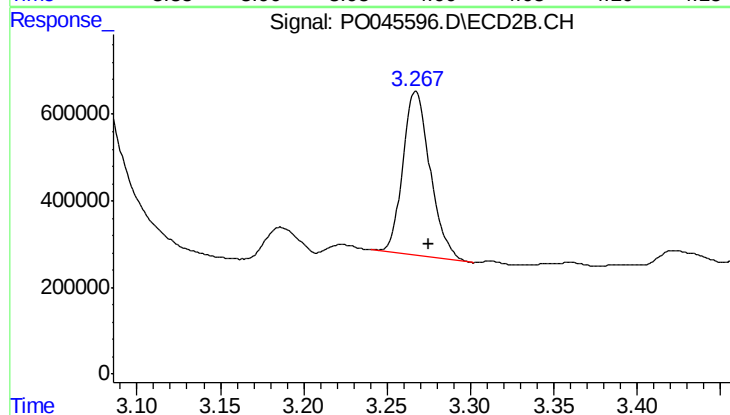




#1 Tetrachloro-m-xylene

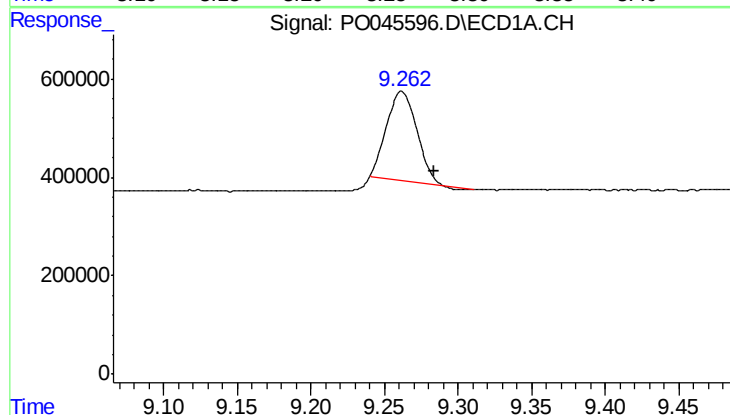
R.T.: 3.990 min
Delta R.T.: -0.010 min
Response: 3518551
Conc: 16.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



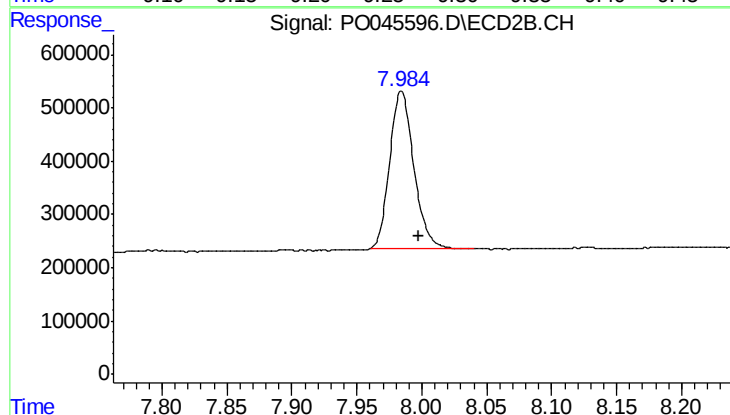
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.008 min
Response: 4346903
Conc: 15.68 ng/ml



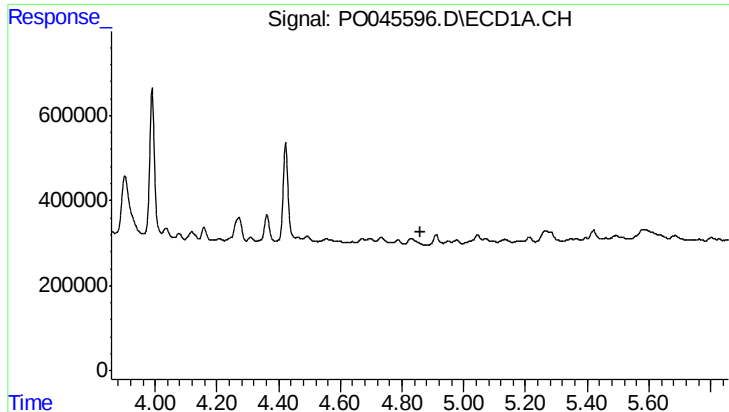
#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.021 min
Response: 2618001
Conc: 11.40 ng/ml



#2 Decachlorobiphenyl

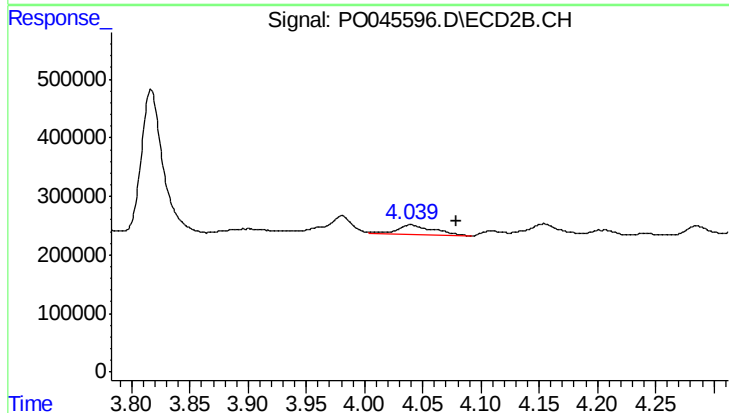
R.T.: 7.984 min
Delta R.T.: -0.013 min
Response: 3820529
Conc: 13.56 ng/ml



#3 AR-1016-1

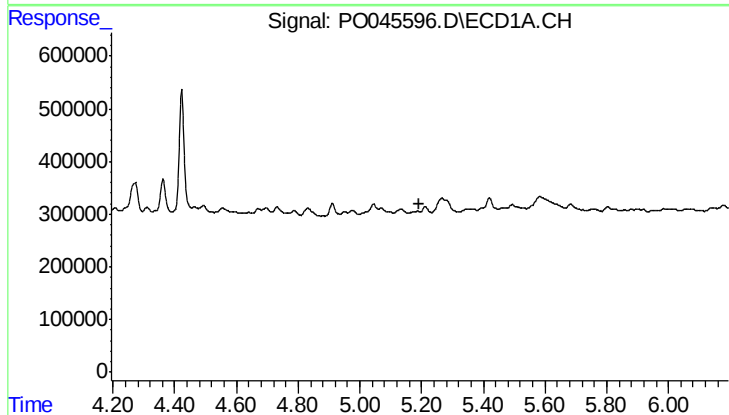
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



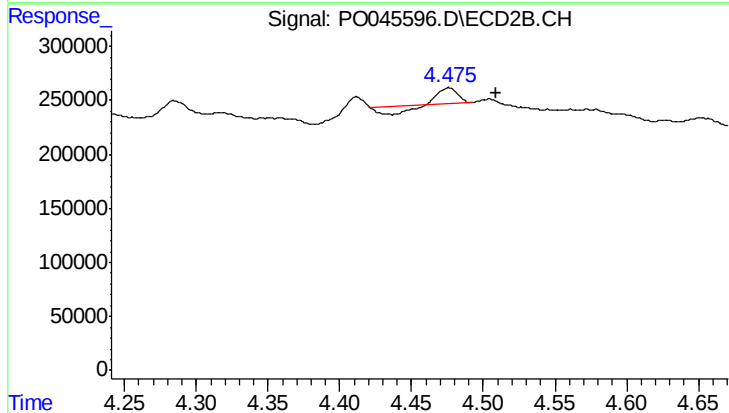
#3 AR-1016-1

R.T.: 4.039 min
Delta R.T.: -0.040 min
Response: 351131
Conc: 50.81 ng/ml



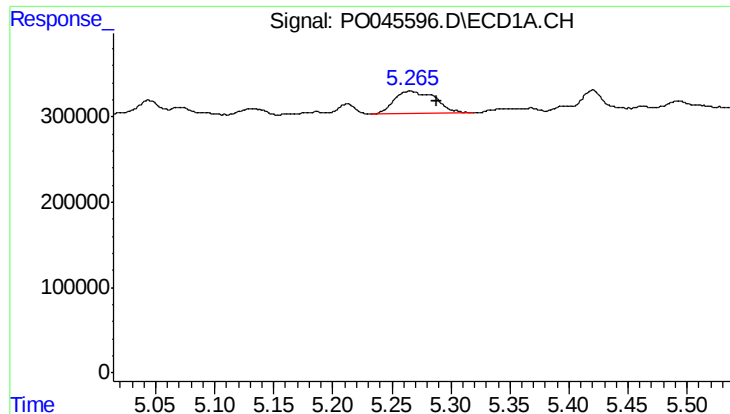
#4 AR-1016-2

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



#4 AR-1016-2

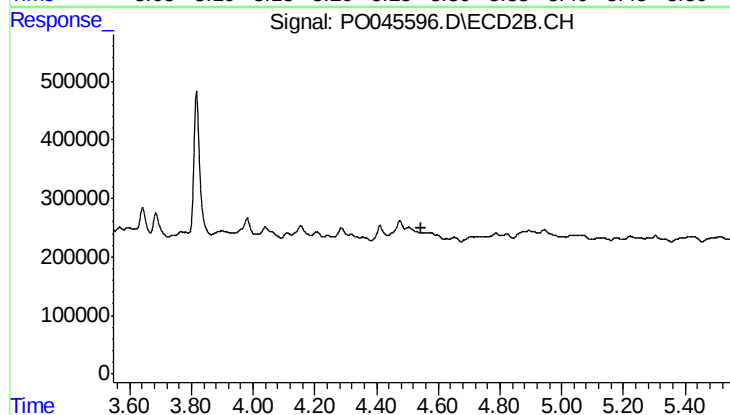
R.T.: 4.476 min
Delta R.T.: -0.033 min
Response: 56278
Conc: 9.54 ng/ml



#5 AR-1016-3

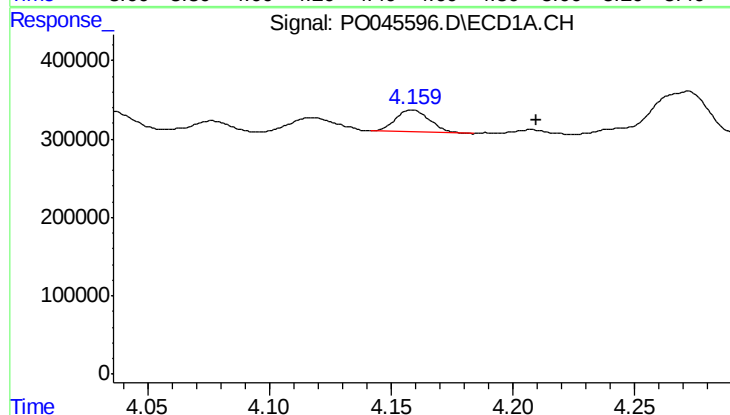
R.T.: 5.266 min
Delta R.T.: -0.023 min
Response: 636884
Conc: 113.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



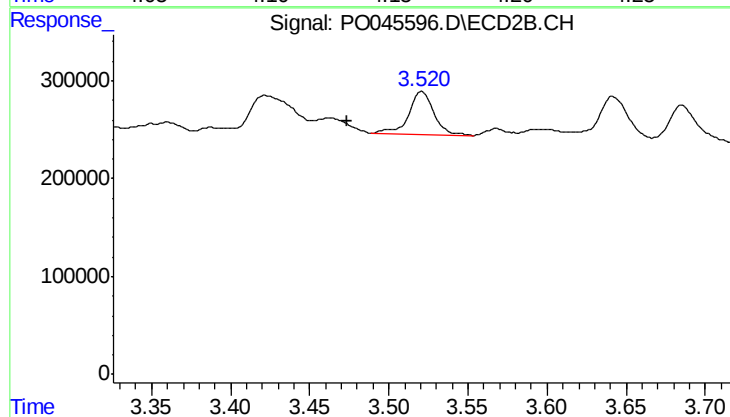
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.547 min
Response: 0
Conc: N.D.



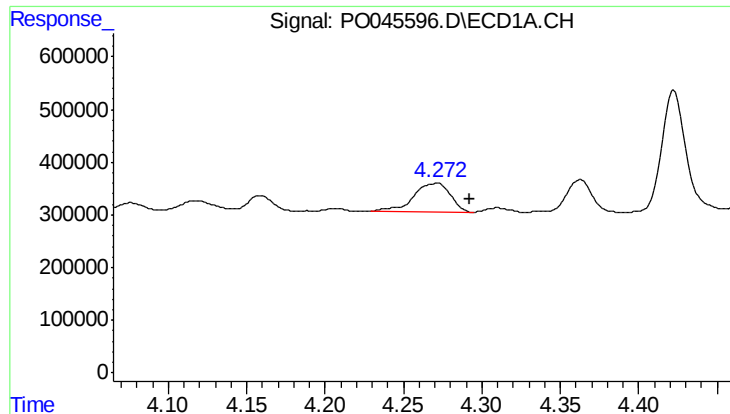
#8 AR-1221-1

R.T.: 4.159 min
Delta R.T.: -0.051 min
Response: 270325
Conc: 68.15 ng/ml



#8 AR-1221-1

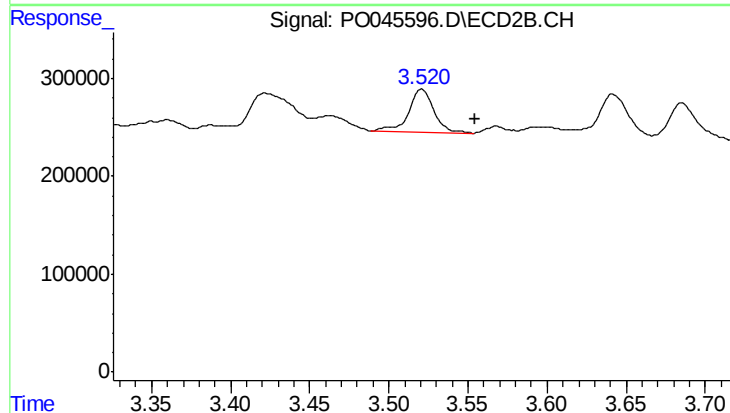
R.T.: 3.521 min
Delta R.T.: 0.047 min
Response: 500666
Conc: 95.69 ng/ml



#9 AR-1221-2

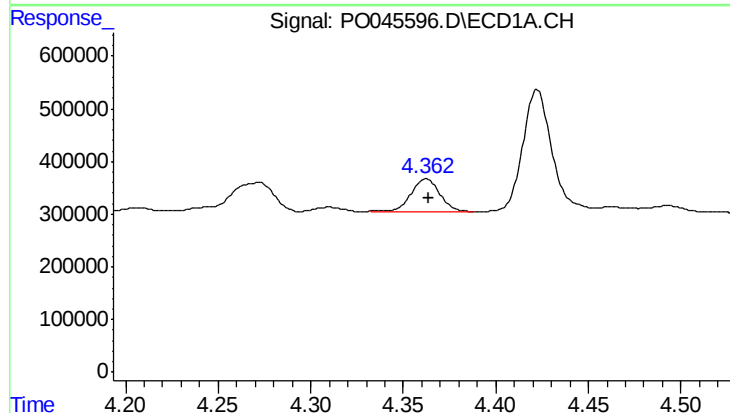
R.T.: 4.272 min
Delta R.T.: -0.021 min
Response: 907653
Conc: 312.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



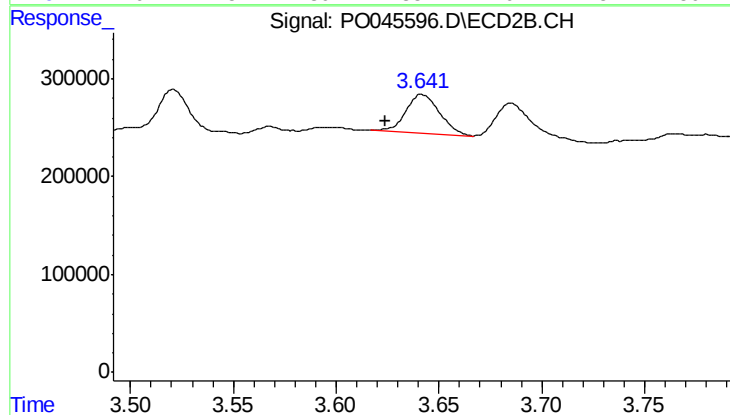
#9 AR-1221-2

R.T.: 3.521 min
Delta R.T.: -0.034 min
Response: 500666
Conc: 133.57 ng/ml



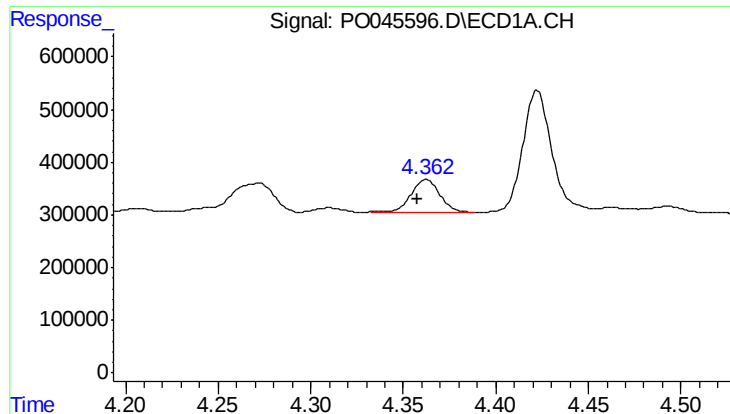
#10 AR-1221-3

R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 666322
Conc: 70.90 ng/ml



#10 AR-1221-3

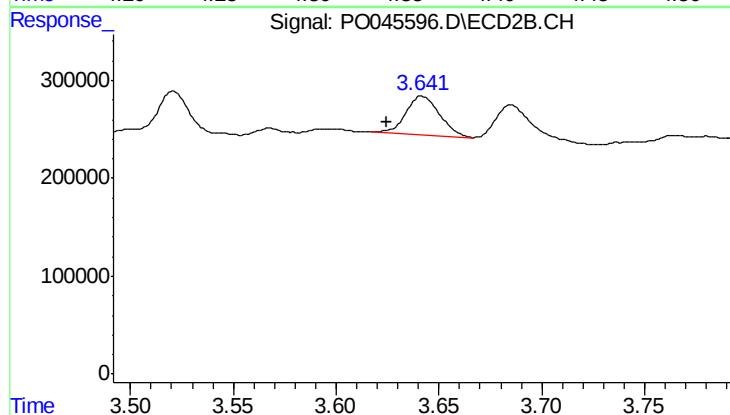
R.T.: 3.642 min
Delta R.T.: 0.018 min
Response: 458355
Conc: 37.08 ng/ml



#11 AR-1232-1

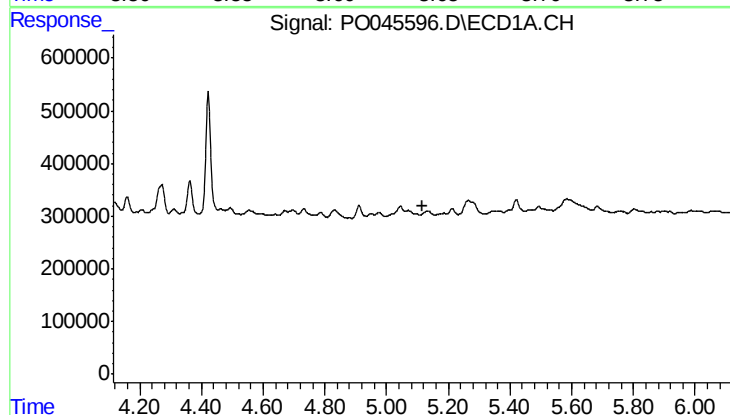
R.T.: 4.362 min
Delta R.T.: 0.005 min
Response: 666322
Conc: 150.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



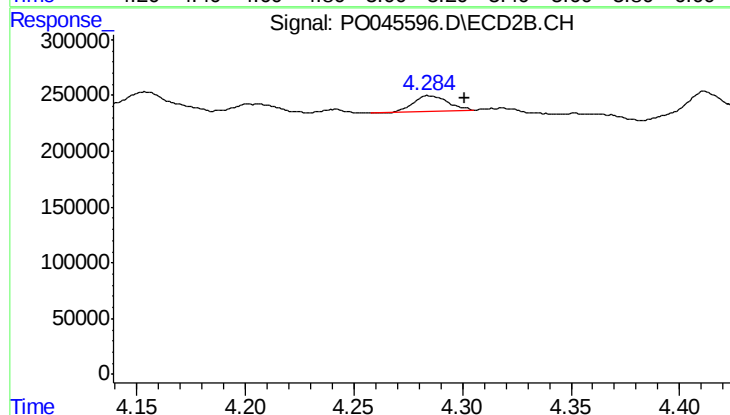
#11 AR-1232-1

R.T.: 3.642 min
Delta R.T.: 0.017 min
Response: 458355
Conc: 78.93 ng/ml



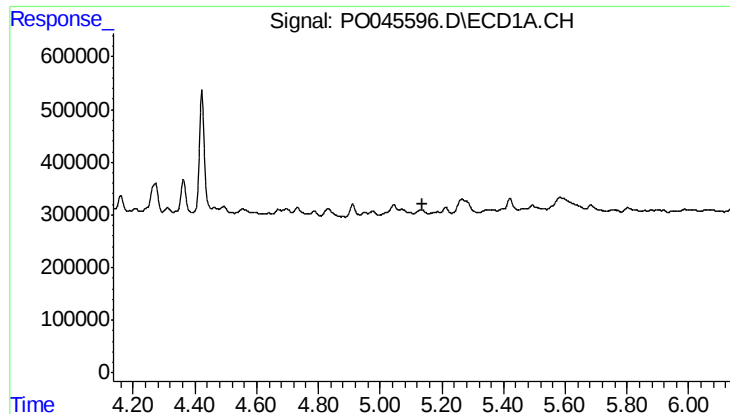
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



#12 AR-1232-2

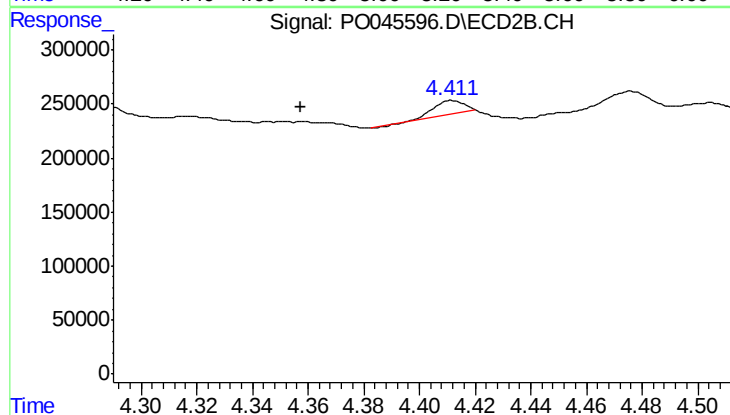
R.T.: 4.285 min
Delta R.T.: -0.017 min
Response: 151494
Conc: 11.99 ng/ml



#13 AR-1232-3

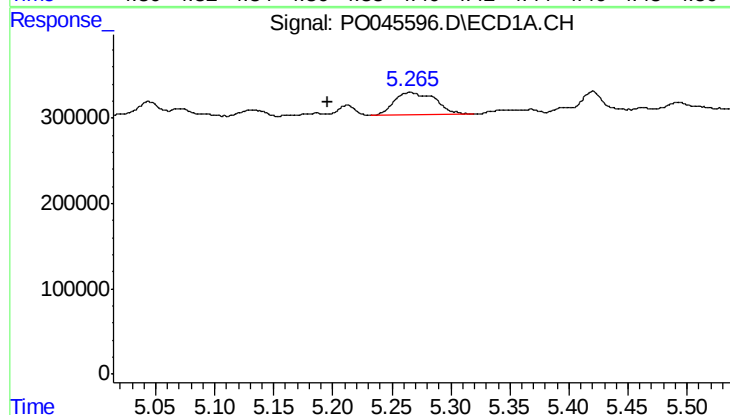
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



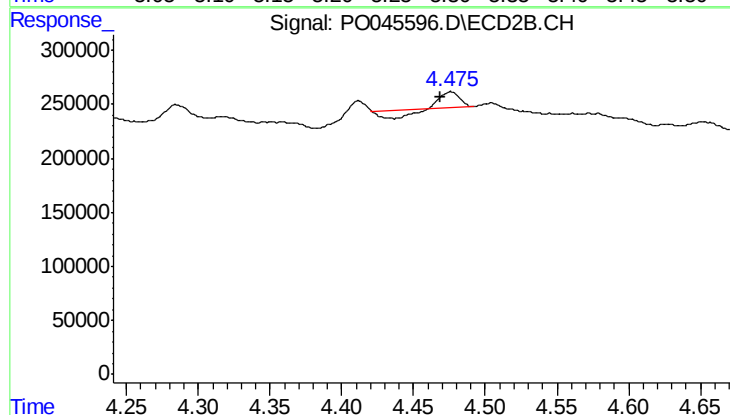
#13 AR-1232-3

R.T.: 4.412 min
Delta R.T.: 0.055 min
Response: 100478
Conc: 19.27 ng/ml



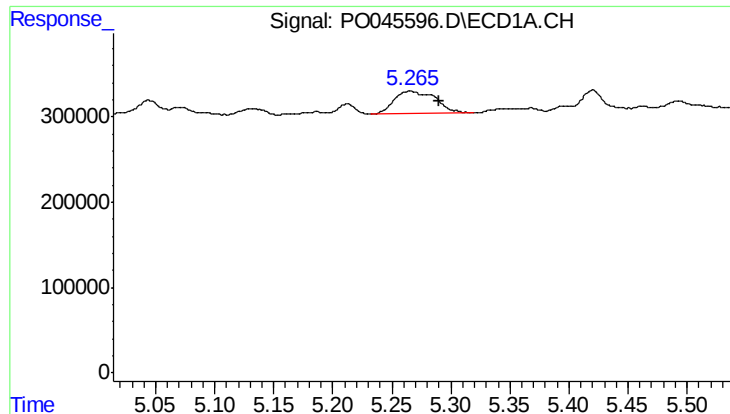
#14 AR-1232-4

R.T.: 5.266 min
Delta R.T.: 0.070 min
Response: 636884
Conc: 186.10 ng/ml



#14 AR-1232-4

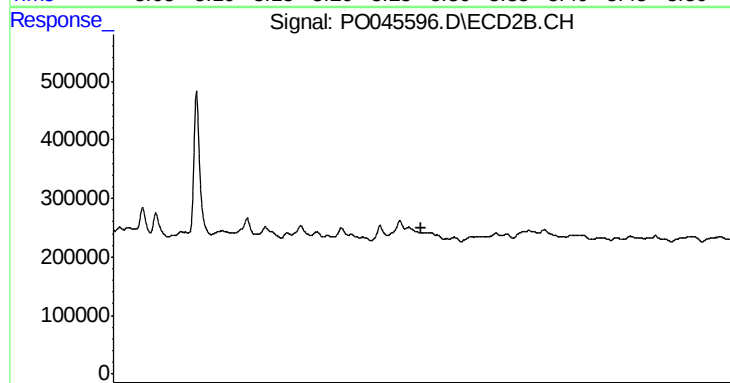
R.T.: 4.476 min
Delta R.T.: 0.008 min
Response: 56278
Conc: 14.76 ng/ml



#15 AR-1232-5

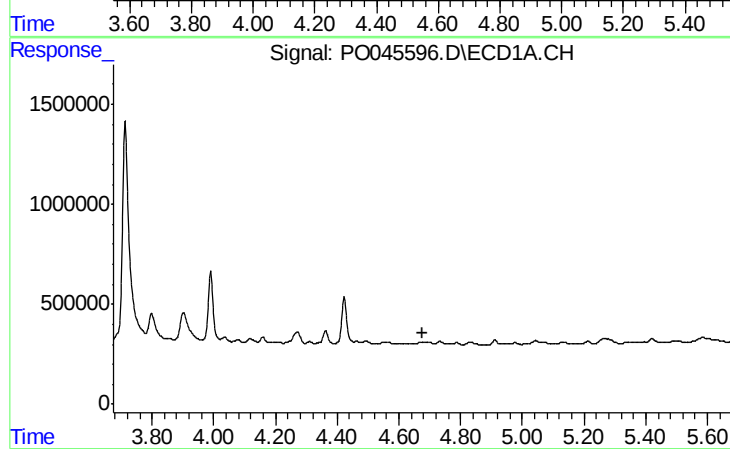
R.T.: 5.266 min
Delta R.T.: -0.024 min
Response: 636884
Conc: 237.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



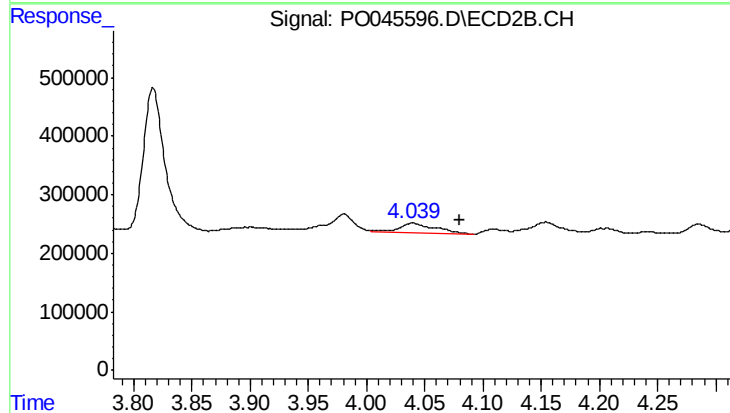
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.547 min
Response: 0
Conc: N.D.



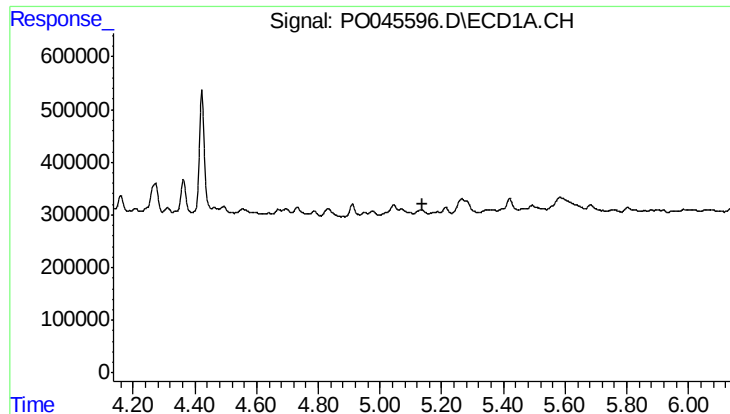
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.



#16 AR-1242-1

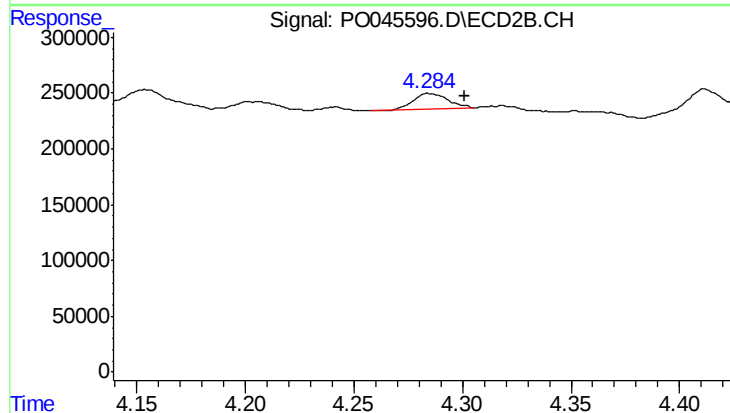
R.T.: 4.039 min
Delta R.T.: -0.040 min
Response: 351131
Conc: 62.73 ng/ml



#17 AR-1242-2

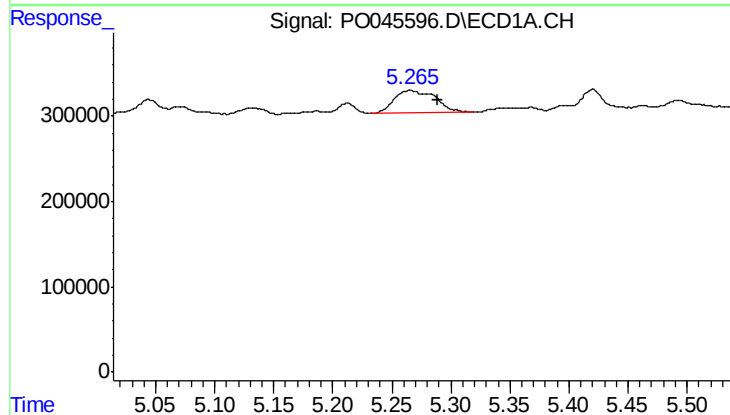
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



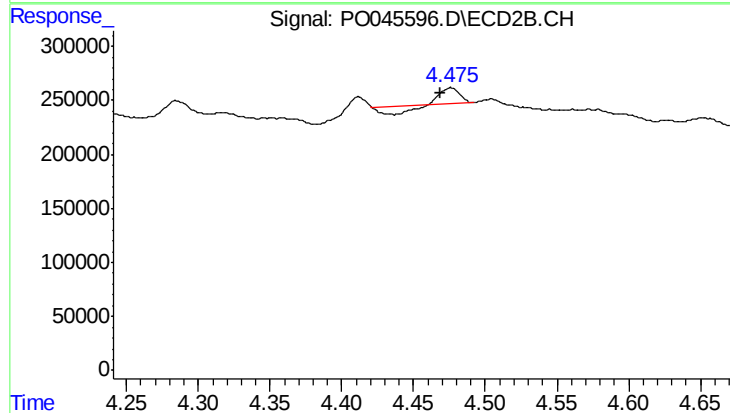
#17 AR-1242-2

R.T.: 4.285 min
Delta R.T.: -0.016 min
Response: 151494
Conc: 7.40 ng/ml



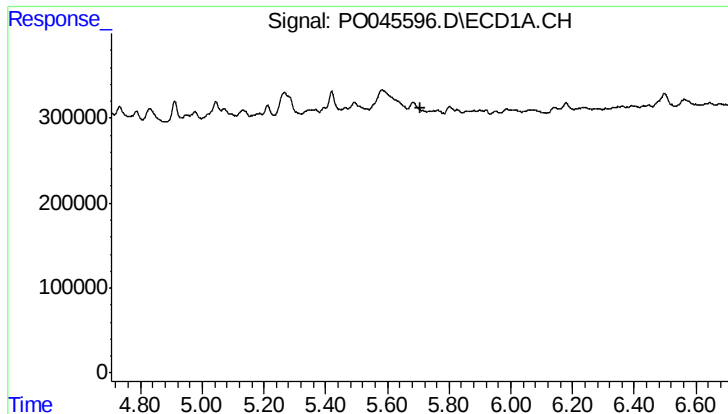
#18 AR-1242-3

R.T.: 5.266 min
Delta R.T.: -0.024 min
Response: 636884
Conc: 143.19 ng/ml



#18 AR-1242-3

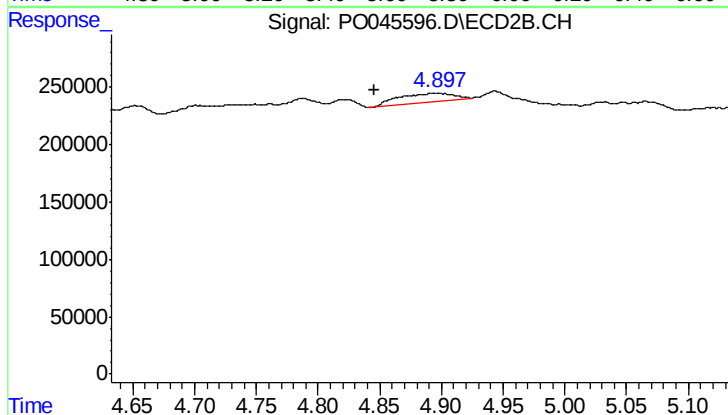
R.T.: 4.476 min
Delta R.T.: 0.008 min
Response: 56278
Conc: 9.16 ng/ml



#22 AR-1248-2

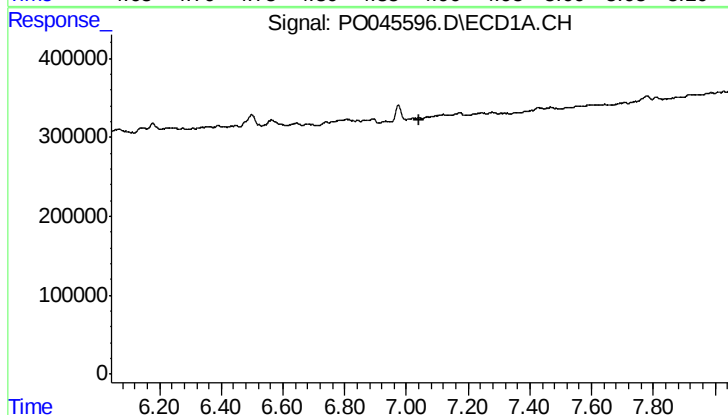
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



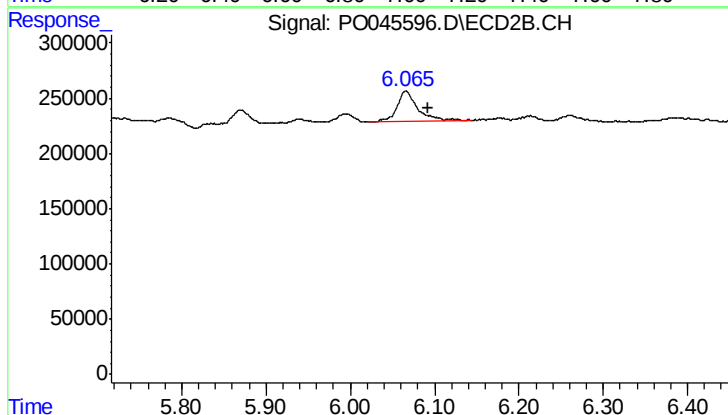
#22 AR-1248-2

R.T.: 4.896 min
Delta R.T.: 0.049 min
Response: 246890
Conc: 23.99 ng/ml



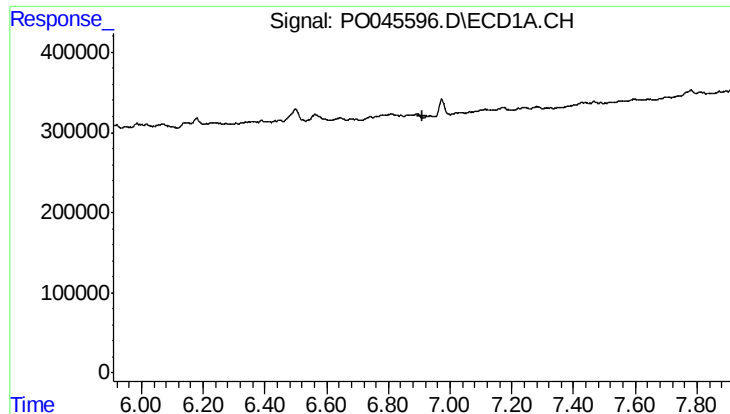
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#30 AR-1254-5

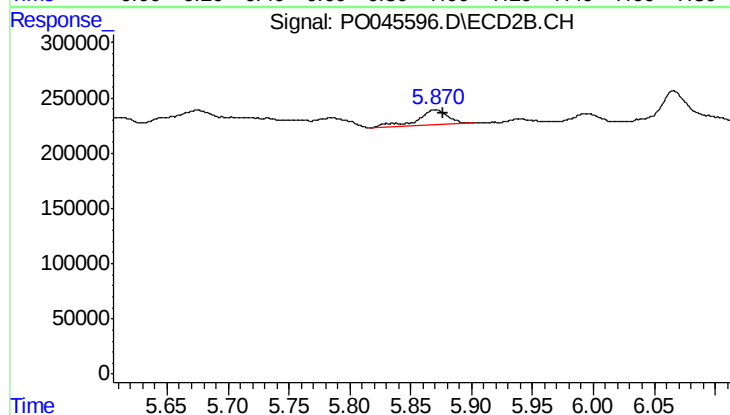
R.T.: 6.066 min
Delta R.T.: -0.027 min
Response: 482124
Conc: 40.25 ng/ml



#32 AR-1260-2

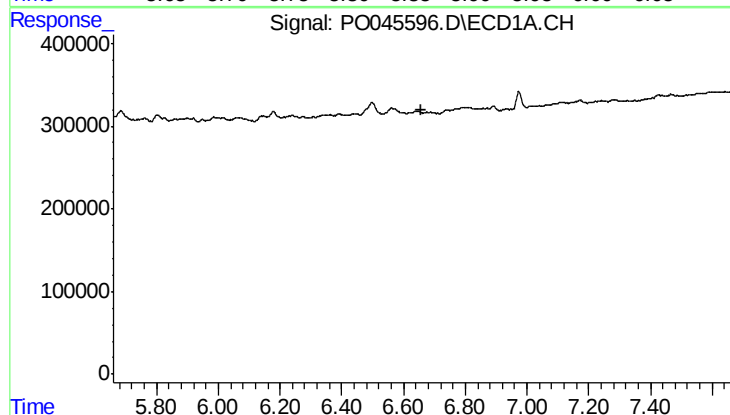
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



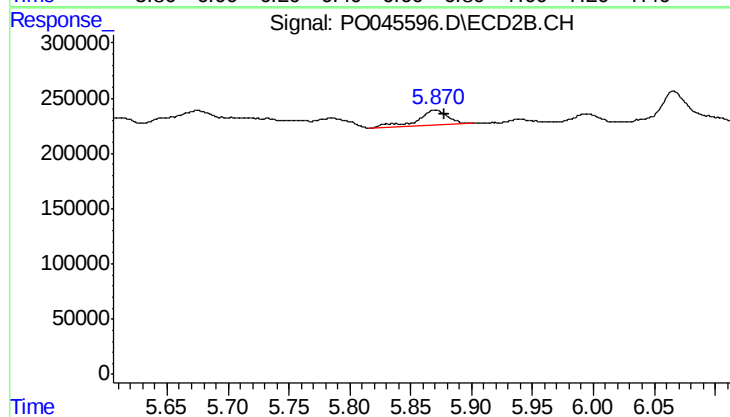
#32 AR-1260-2

R.T.: 5.870 min
Delta R.T.: -0.006 min
Response: 251725
Conc: 11.91 ng/ml



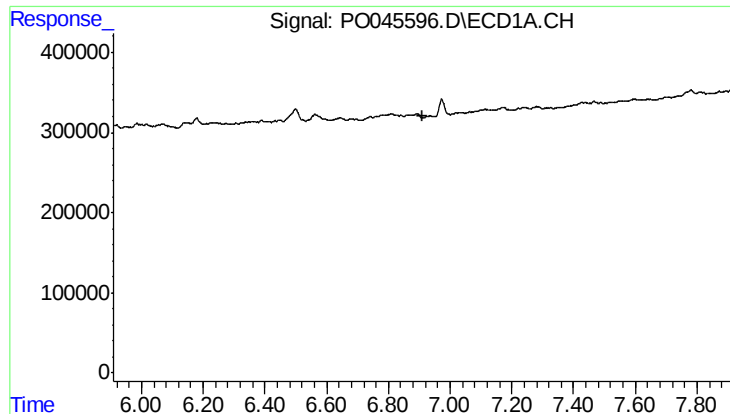
#36 AR-1262-1

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



#36 AR-1262-1

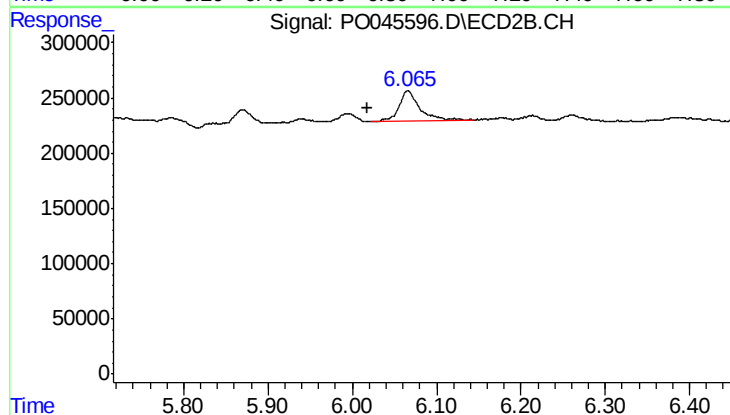
R.T.: 5.870 min
Delta R.T.: -0.007 min
Response: 251725
Conc: 13.30 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRC-F-D-M



#37 AR-1262-2

R.T.: 6.066 min
Delta R.T.: 0.048 min
Response: 482124
Conc: 26.27 ng/ml