

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
 Data File : P0045606.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 23:09
 Operator : SM/UA
 Sample : J3281-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 053118-DBRI-F-U-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 00:15:30 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.988	3.265	3372203	4373468	16.145	15.772
2) SA Decachlor...	9.259	7.982	1843654	3580470	8.027	12.704 #
Target Compounds						
3) L1 AR-1016-1	4.908	0.000	305880	0	57.920	N.D. #
4) L1 AR-1016-2	0.000	4.504	0	212040	N.D.	35.960 #
5) L1 AR-1016-3	0.000	4.504	0	212040	N.D.	30.267 #
8) L2 AR-1221-1	4.261	3.518	755676	188473	190.515	36.020 #
9) L2 AR-1221-2	4.261	3.518	755676	188473	260.366	50.282 #
10) L2 AR-1221-3	4.361	3.641	695475	757599	73.997	61.289
11) L3 AR-1232-1	4.361	3.641	695475	757599	157.409	130.469
14) L3 AR-1232-4	0.000	4.504	0	212040	N.D.	55.628 #
15) L3 AR-1232-5	0.000	4.504	0	212040	N.D.	62.689 #
16) L4 AR-1242-1	0.000	4.150	0	256019	N.D.	45.741 #
18) L4 AR-1242-3	0.000	4.504	0	212040	N.D.	34.500 #
19) L4 AR-1242-4	0.000	4.504	0	212040	N.D.	35.445 #
25) L5 AR-1248-5	0.000	5.523	0	288709	N.D.	40.128 #
28) L6 AR-1254-3	0.000	5.523	0	288709	N.D.	11.204 #
31) L7 AR-1260-1	0.000	5.700	0	33823	N.D.	2.066 #
35) L7 AR-1260-5	0.000	7.018	0	205922	N.D.	7.482 #
37) L8 AR-1262-2	0.000	5.989	0	480532	N.D.	26.185 #
41) L9 AR-1268-1	0.000	7.018	0	205922	N.D.	3.732 #
42) L9 AR-1268-2	0.000	7.018	0	205922	N.D.	4.033 #

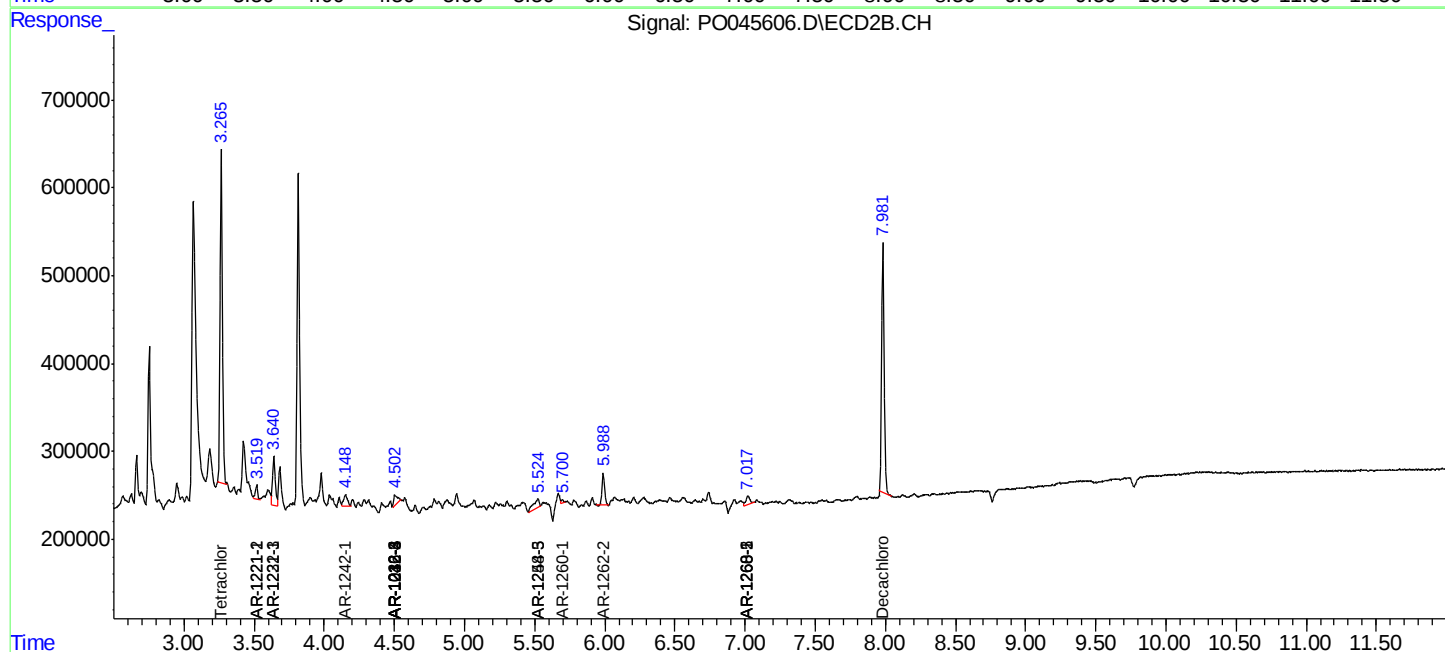
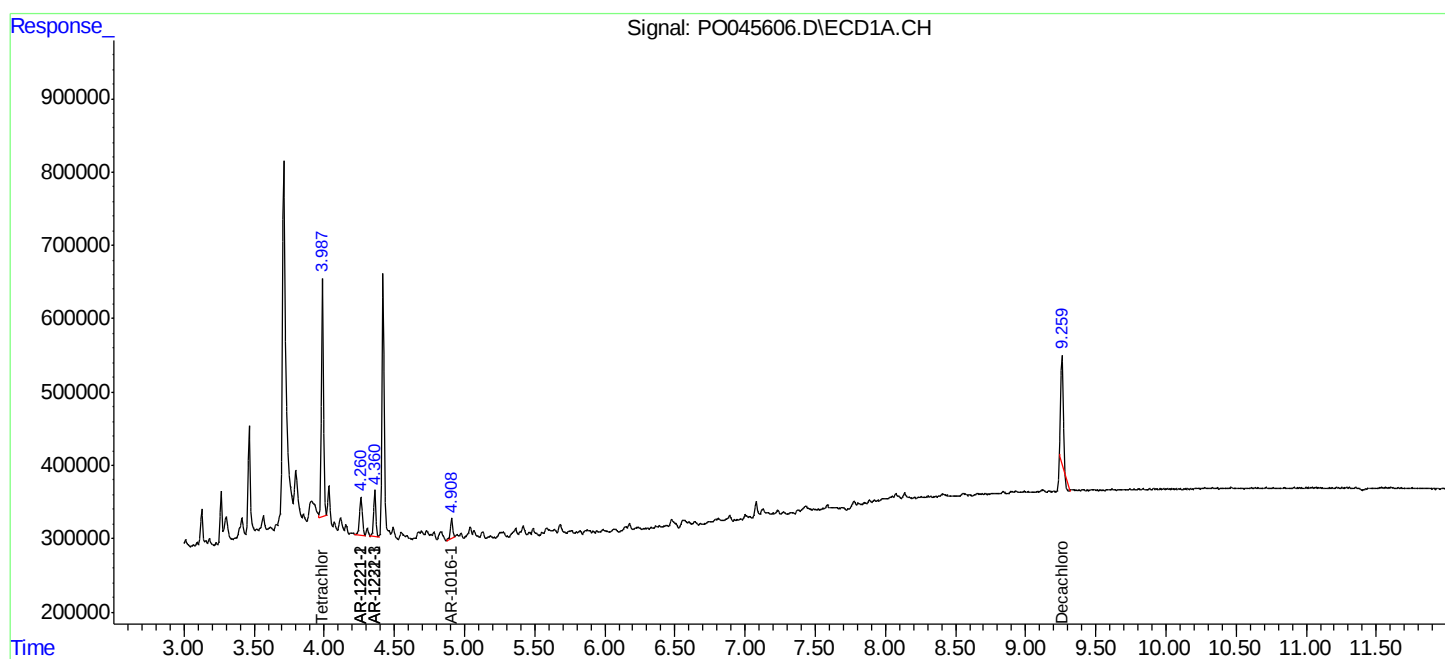
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

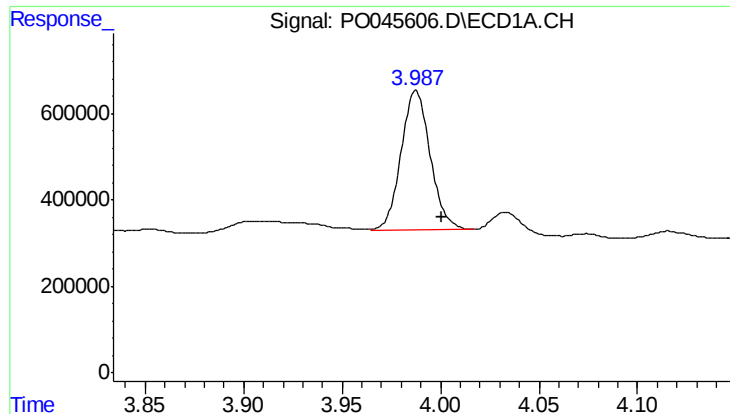
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
Data File : P0045606.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2018 23:09
Operator : SM/UA
Sample : J3281-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 00:15:30 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_O\methods\P0053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
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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

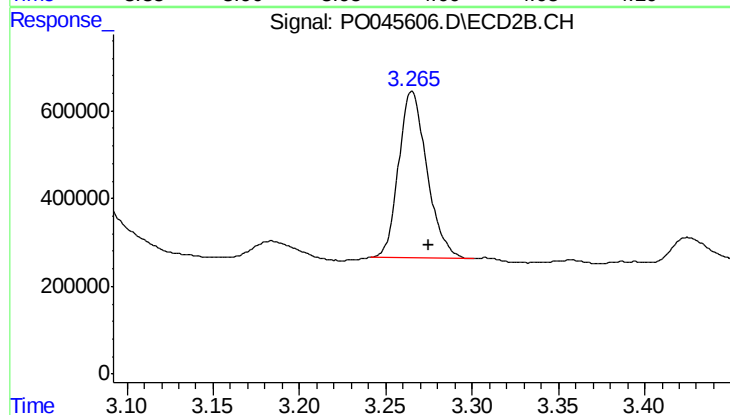




#1 Tetrachloro-m-xylene

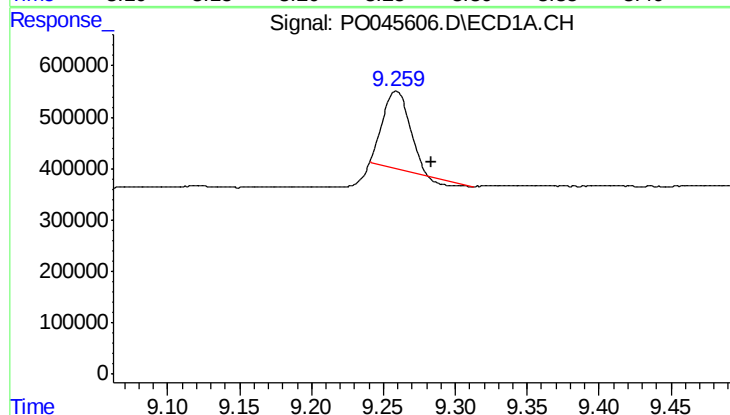
R.T.: 3.988 min
Delta R.T.: -0.013 min
Response: 3372203
Conc: 16.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



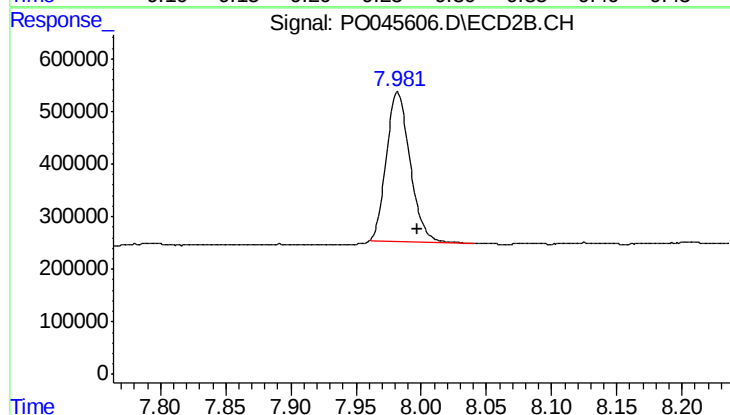
#1 Tetrachloro-m-xylene

R.T.: 3.265 min
Delta R.T.: -0.010 min
Response: 4373468
Conc: 15.77 ng/ml



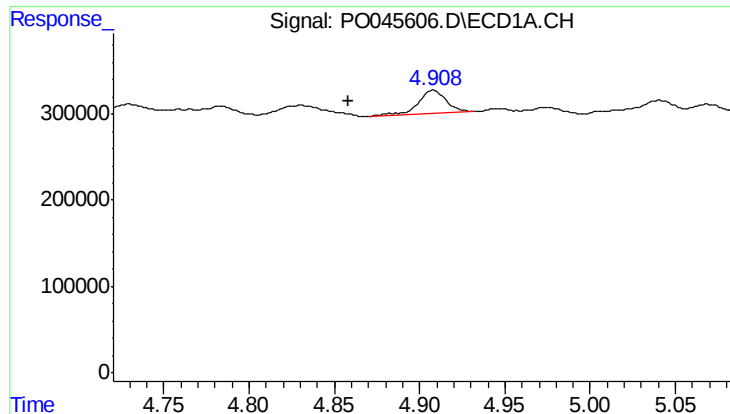
#2 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.024 min
Response: 1843654
Conc: 8.03 ng/ml



#2 Decachlorobiphenyl

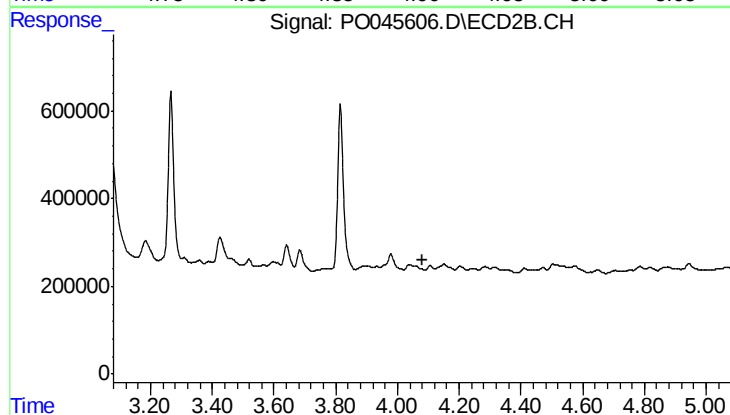
R.T.: 7.982 min
Delta R.T.: -0.015 min
Response: 3580470
Conc: 12.70 ng/ml



#3 AR-1016-1

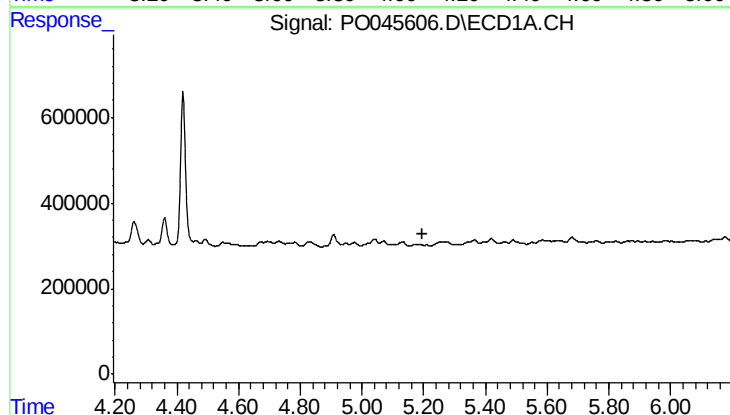
R.T.: 4.908 min
Delta R.T.: 0.050 min
Response: 305880
Conc: 57.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



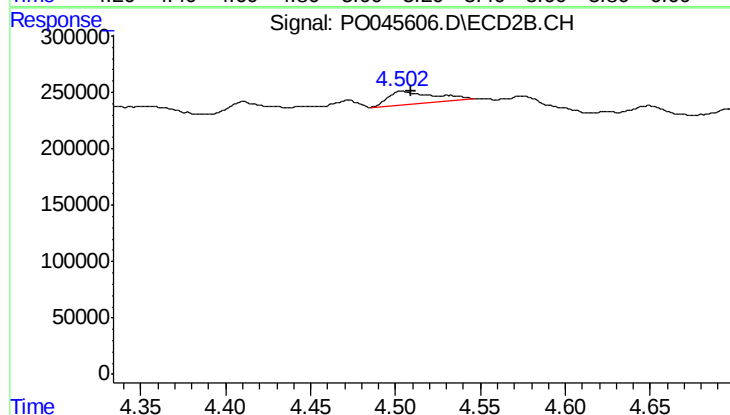
#3 AR-1016-1

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



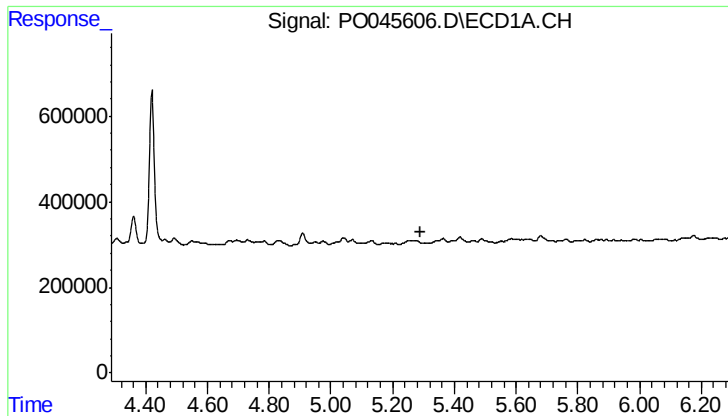
#4 AR-1016-2

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



#4 AR-1016-2

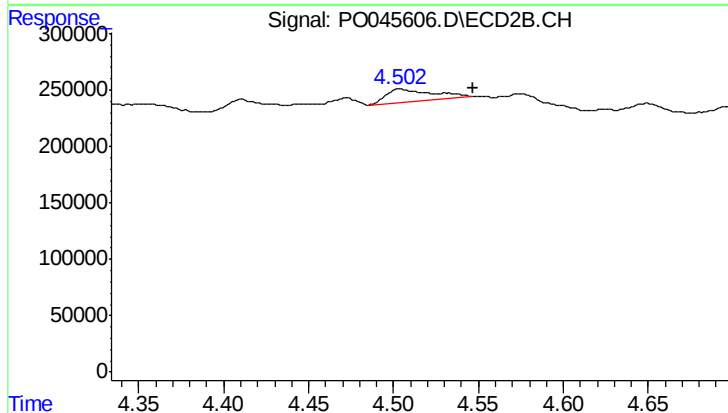
R.T.: 4.504 min
Delta R.T.: -0.006 min
Response: 212040
Conc: 35.96 ng/ml



#5 AR-1016-3

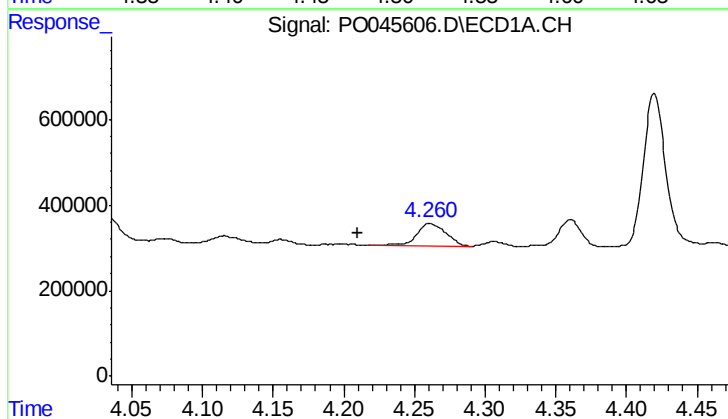
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



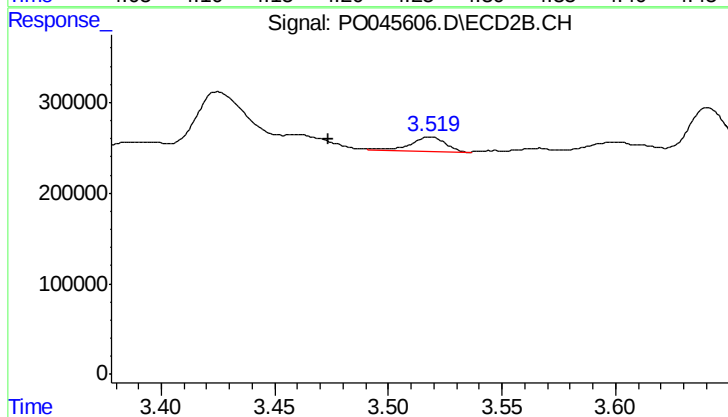
#5 AR-1016-3

R.T.: 4.504 min
Delta R.T.: -0.043 min
Response: 212040
Conc: 30.27 ng/ml



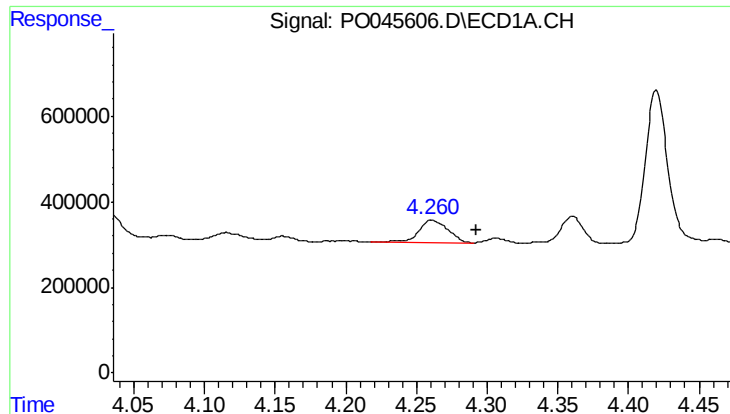
#8 AR-1221-1

R.T.: 4.261 min
Delta R.T.: 0.051 min
Response: 755676
Conc: 190.52 ng/ml



#8 AR-1221-1

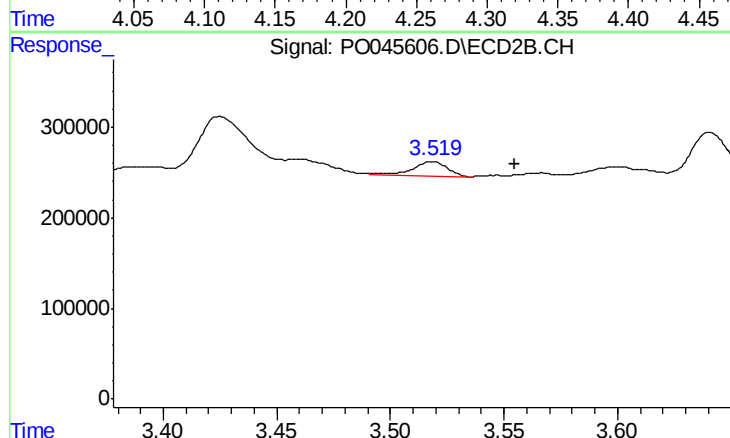
R.T.: 3.518 min
Delta R.T.: 0.045 min
Response: 188473
Conc: 36.02 ng/ml



#9 AR-1221-2

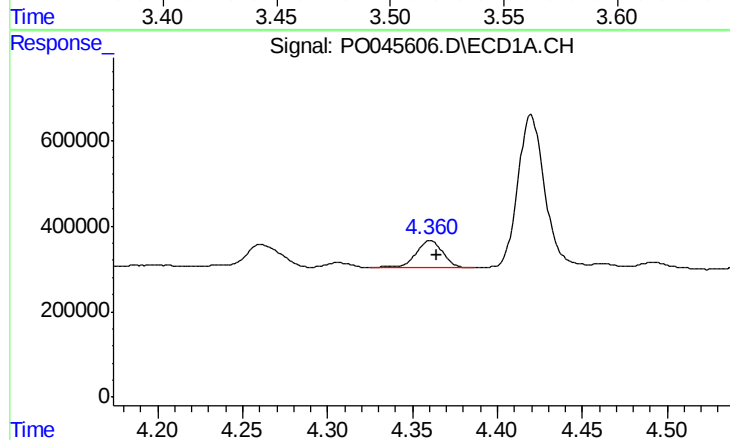
R.T.: 4.261 min
Delta R.T.: -0.032 min
Response: 755676
Conc: 260.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



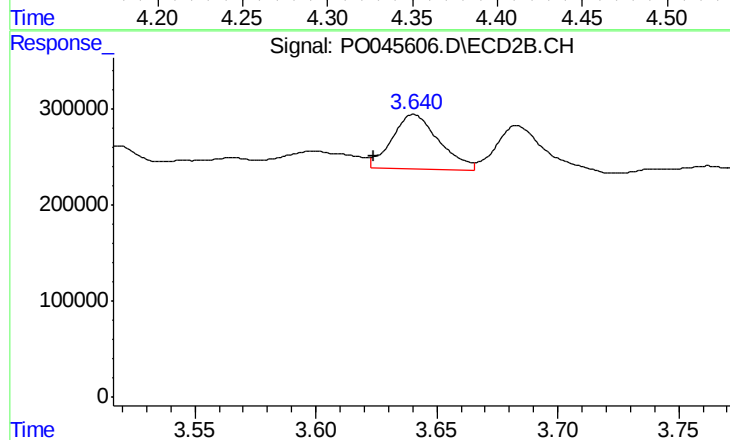
#9 AR-1221-2

R.T.: 3.518 min
Delta R.T.: -0.036 min
Response: 188473
Conc: 50.28 ng/ml



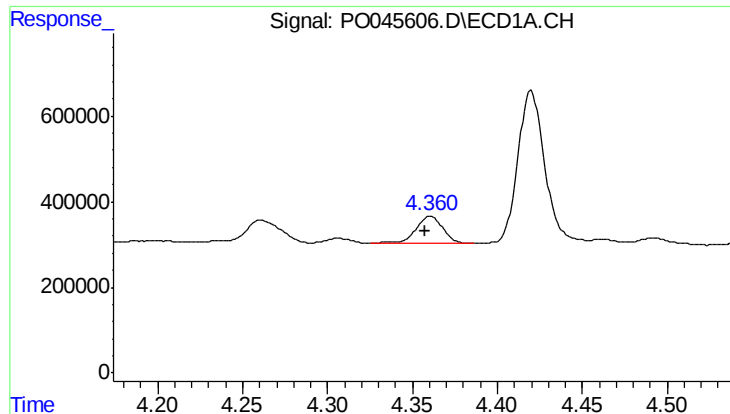
#10 AR-1221-3

R.T.: 4.361 min
Delta R.T.: -0.004 min
Response: 695475
Conc: 74.00 ng/ml



#10 AR-1221-3

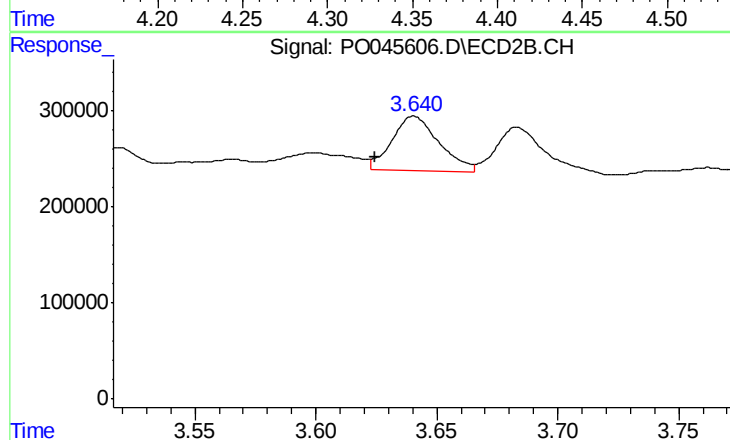
R.T.: 3.641 min
Delta R.T.: 0.017 min
Response: 757599
Conc: 61.29 ng/ml



#11 AR-1232-1

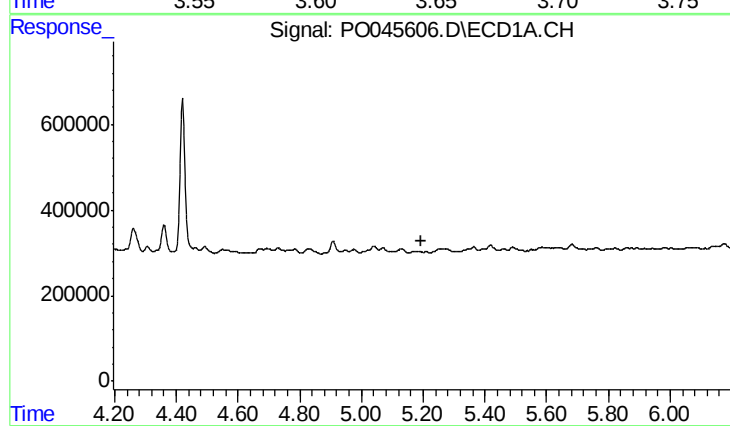
R.T.: 4.361 min
Delta R.T.: 0.003 min
Response: 695475
Conc: 157.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



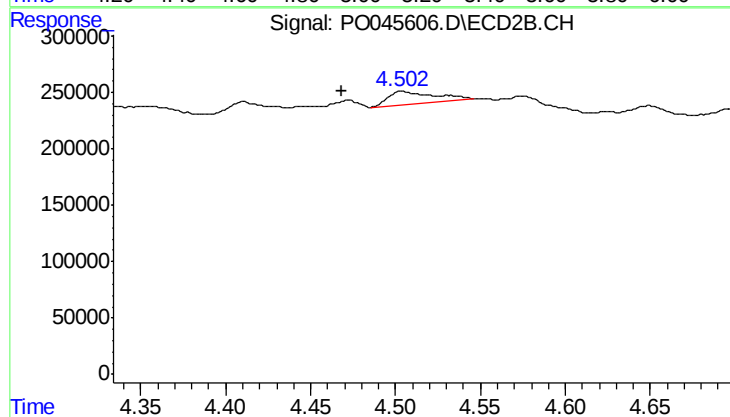
#11 AR-1232-1

R.T.: 3.641 min
Delta R.T.: 0.016 min
Response: 757599
Conc: 130.47 ng/ml



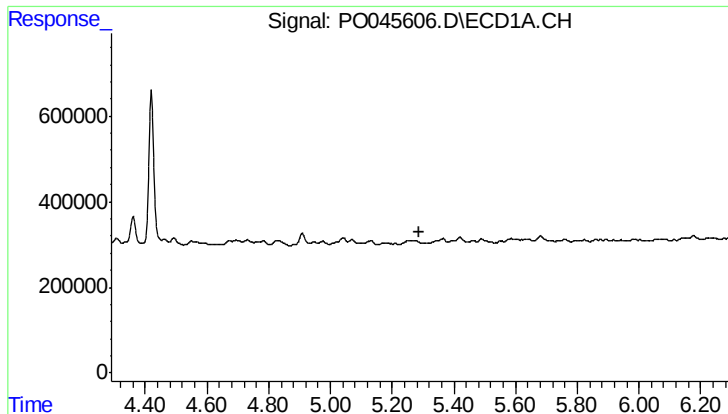
#14 AR-1232-4

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



#14 AR-1232-4

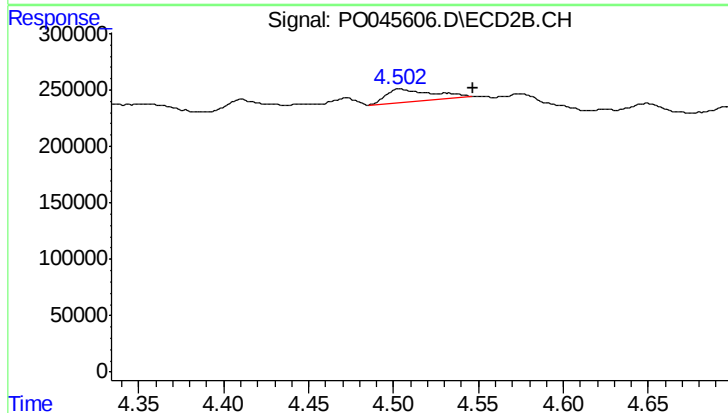
R.T.: 4.504 min
Delta R.T.: 0.035 min
Response: 212040
Conc: 55.63 ng/ml



#15 AR-1232-5

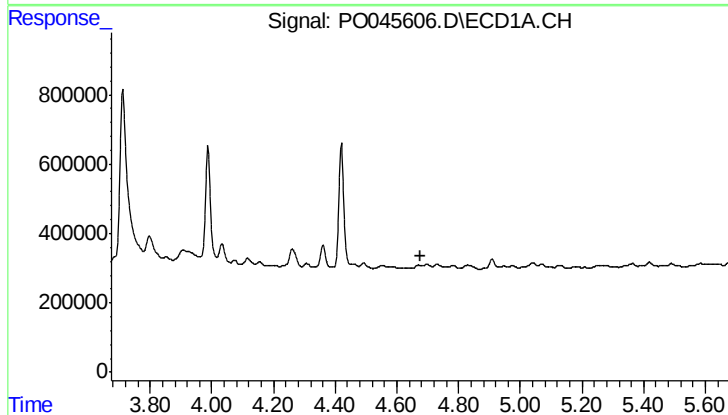
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



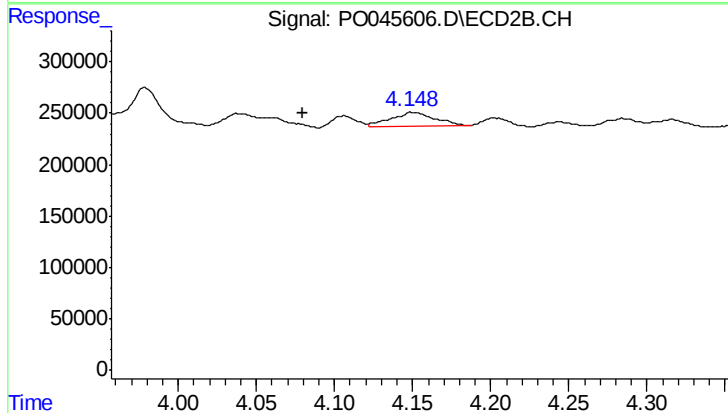
#15 AR-1232-5

R.T.: 4.504 min
Delta R.T.: -0.043 min
Response: 212040
Conc: 62.69 ng/ml



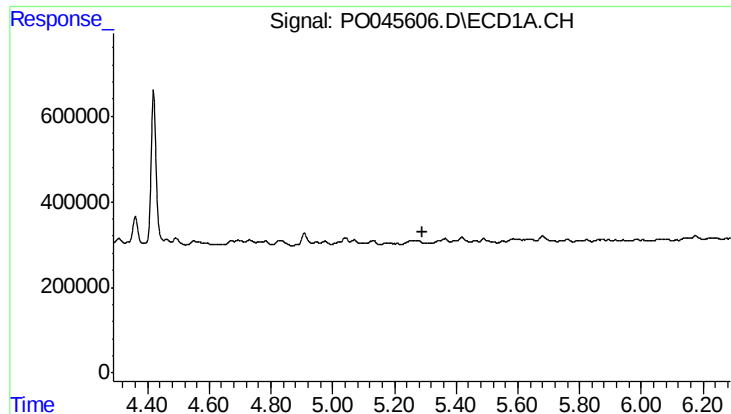
#16 AR-1242-1

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



#16 AR-1242-1

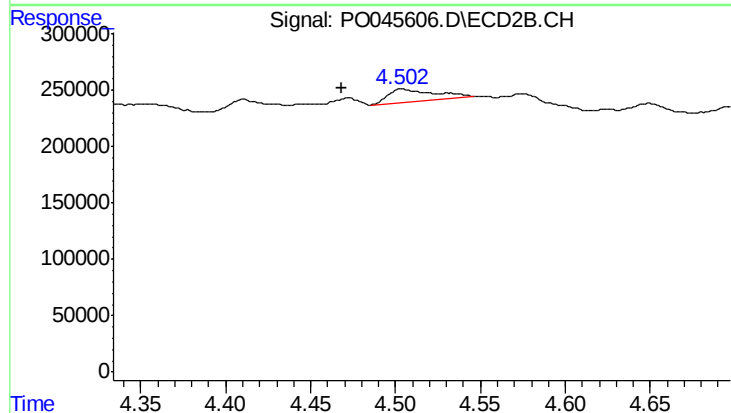
R.T.: 4.150 min
Delta R.T.: 0.070 min
Response: 256019
Conc: 45.74 ng/ml



#18 AR-1242-3

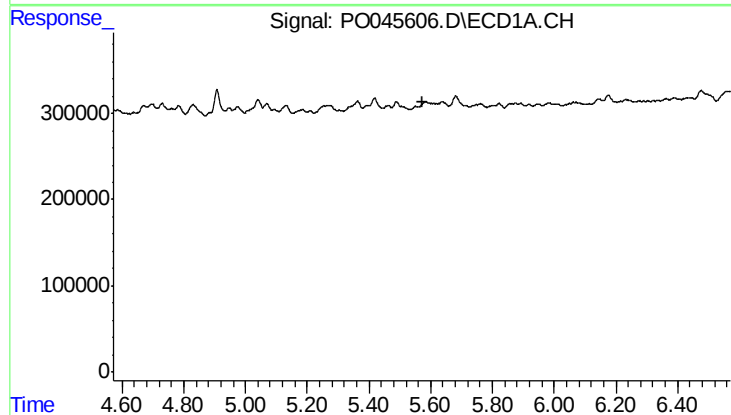
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



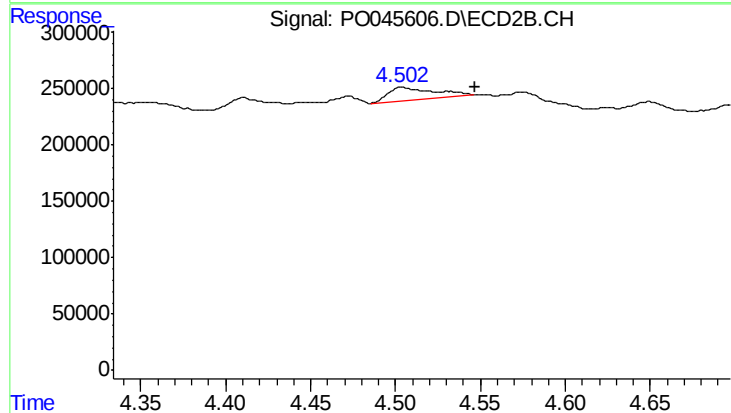
#18 AR-1242-3

R.T.: 4.504 min
Delta R.T.: 0.035 min
Response: 212040
Conc: 34.50 ng/ml



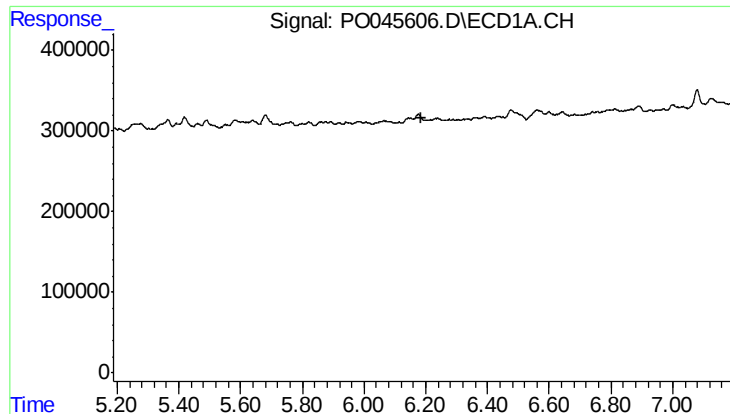
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#19 AR-1242-4

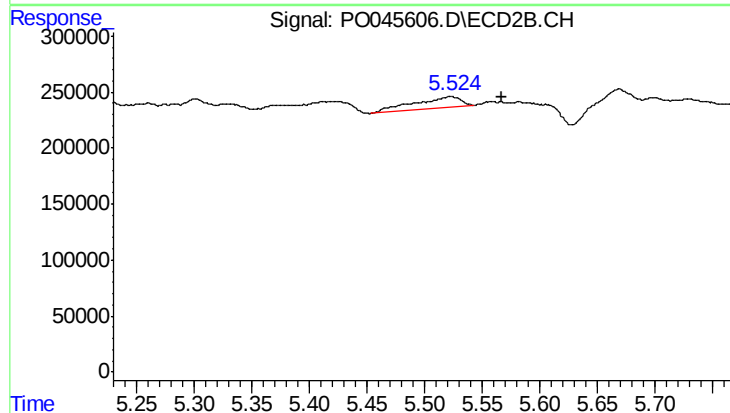
R.T.: 4.504 min
Delta R.T.: -0.043 min
Response: 212040
Conc: 35.45 ng/ml



#25 AR-1248-5

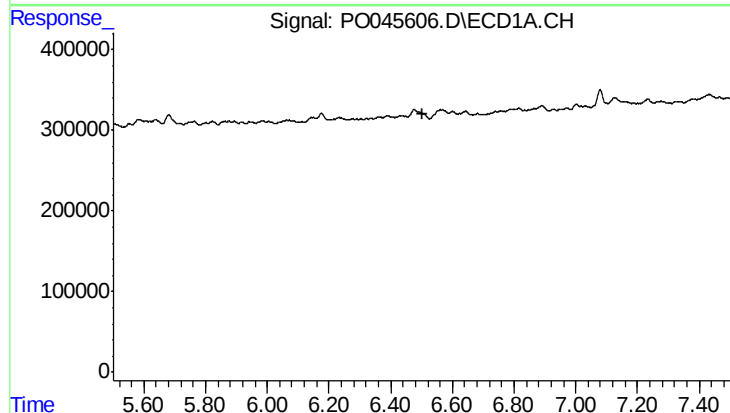
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



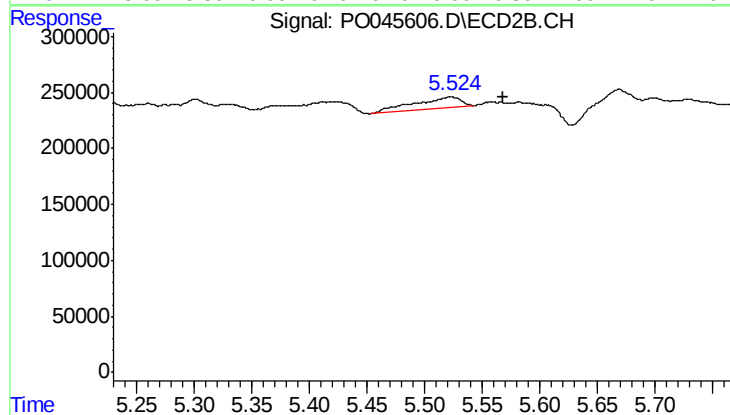
#25 AR-1248-5

R.T.: 5.523 min
Delta R.T.: -0.044 min
Response: 288709
Conc: 40.13 ng/ml



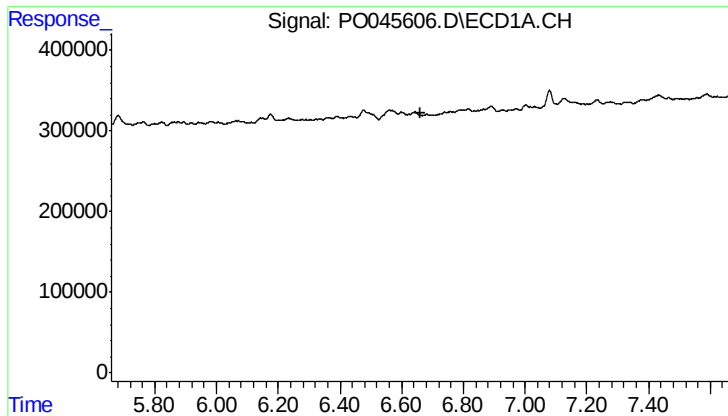
#28 AR-1254-3

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



#28 AR-1254-3

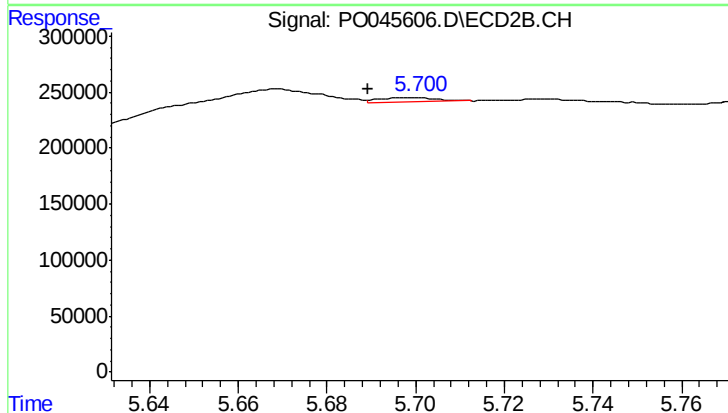
R.T.: 5.523 min
Delta R.T.: -0.045 min
Response: 288709
Conc: 11.20 ng/ml



#31 AR-1260-1

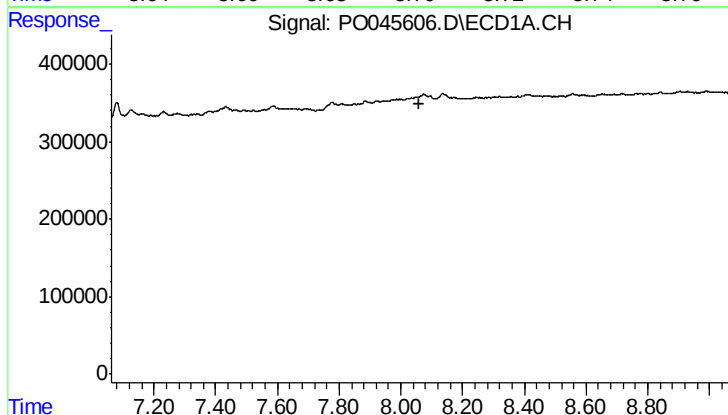
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



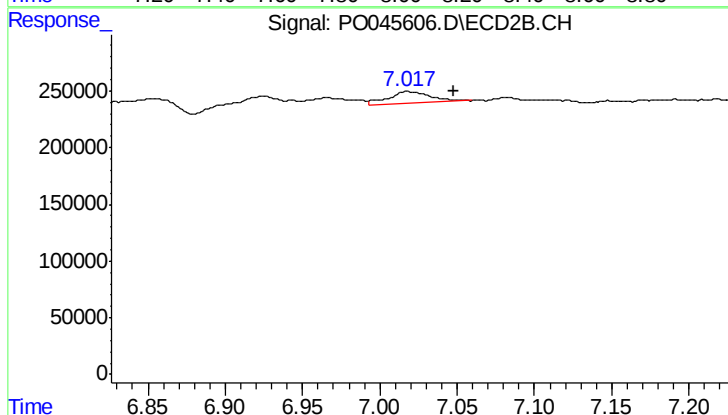
#31 AR-1260-1

R.T.: 5.700 min
Delta R.T.: 0.011 min
Response: 33823
Conc: 2.07 ng/ml



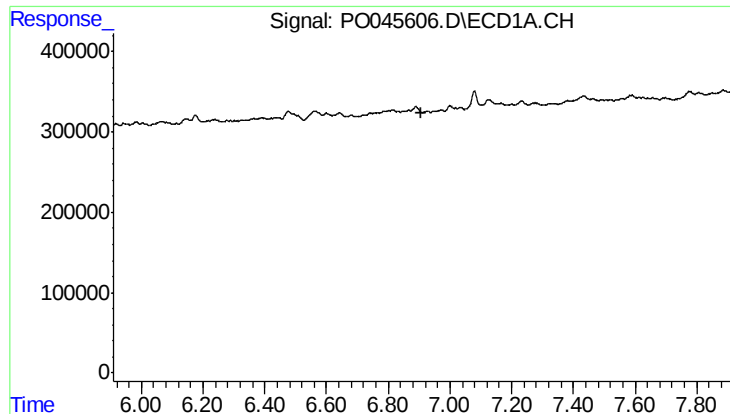
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.



#35 AR-1260-5

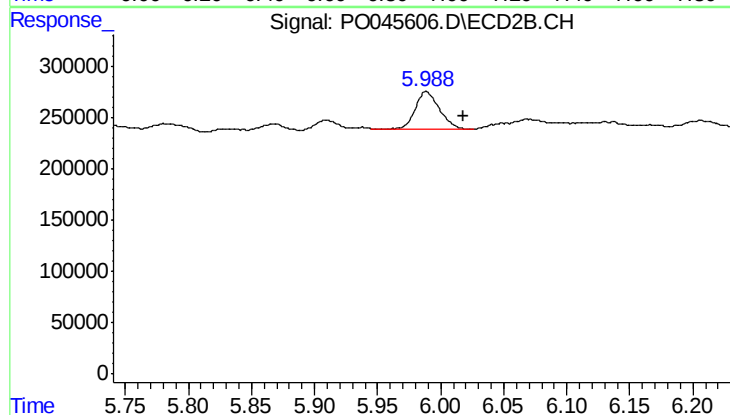
R.T.: 7.018 min
Delta R.T.: -0.029 min
Response: 205922
Conc: 7.48 ng/ml



#37 AR-1262-2

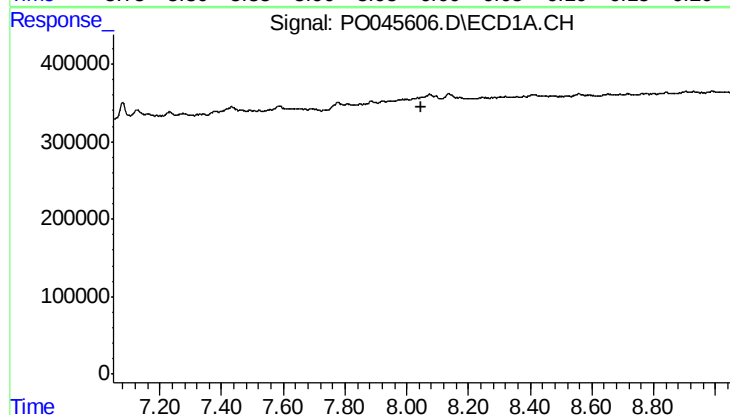
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



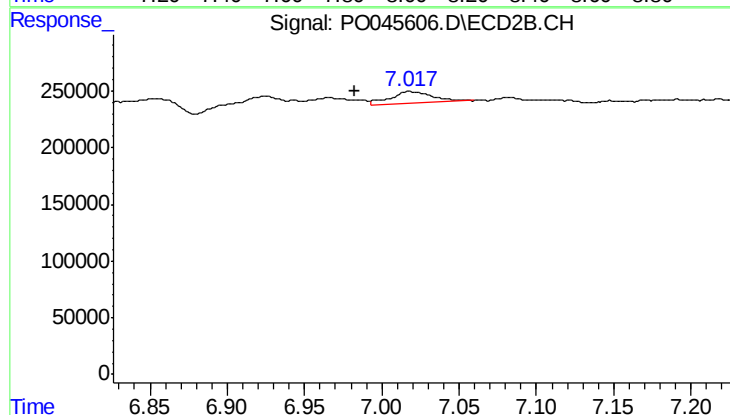
#37 AR-1262-2

R.T.: 5.989 min
Delta R.T.: -0.029 min
Response: 480532
Conc: 26.19 ng/ml



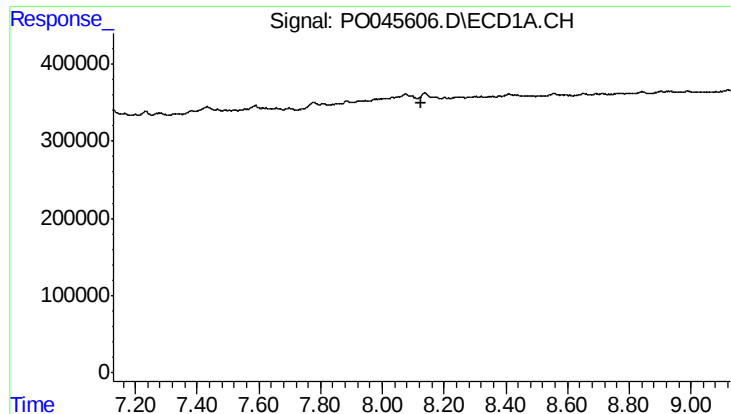
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

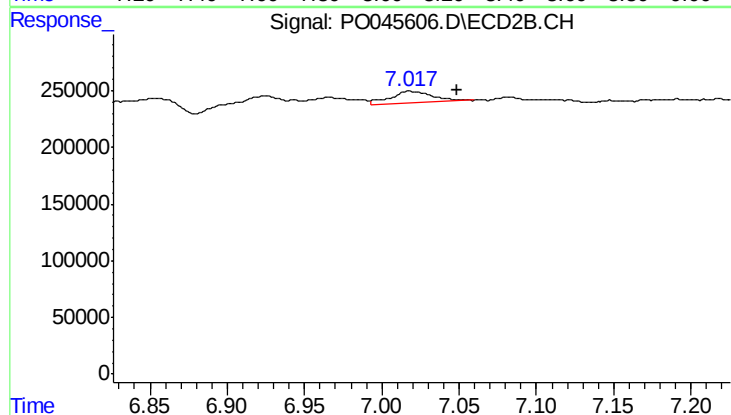
R.T.: 7.018 min
Delta R.T.: 0.036 min
Response: 205922
Conc: 3.73 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-B



#42 AR-1268-2

R.T.: 7.018 min
Delta R.T.: -0.031 min
Response: 205922
Conc: 4.03 ng/ml