

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
 Data File : P0045630.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 5:21
 Operator : SM/UA
 Sample : J3323-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 060418-DBRI-E-U-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:43:24 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.989	3.267	2611357	3237985	12.502	11.677
2)	SA Decachlor...	9.258	7.982	1530750	3040939	6.665	10.790 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.041	0	485669	N.D.	70.277 #
4)	L1 AR-1016-2	0.000	4.506	0	163771	N.D.	27.774 #
5)	L1 AR-1016-3	0.000	4.506	0	163771	N.D.	23.377 #
8)	L2 AR-1221-1	0.000	3.437	0	441544	N.D.	84.386 #
9)	L2 AR-1221-2	4.362	0.000	497086	0	171.270	N.D. #
10)	L2 AR-1221-3	4.362	3.643	497086	391540	52.889	31.675 #
11)	L3 AR-1232-1	4.362	3.643	497086	391540	112.507	67.428 #
14)	L3 AR-1232-4	0.000	4.506	0	163771	N.D.	42.964 #
15)	L3 AR-1232-5	0.000	4.506	0	163771	N.D.	48.418 #
16)	L4 AR-1242-1	0.000	4.041	0	485669	N.D.	86.771 #
18)	L4 AR-1242-3	0.000	4.506	0	163771	N.D.	26.646 #
19)	L4 AR-1242-4	0.000	4.506	0	163771	N.D.	27.376 #
22)	L5 AR-1248-2	0.000	4.877	0	49370	N.D.	4.798 #
25)	L5 AR-1248-5	0.000	5.586	0	419559	N.D.	58.315 #
27)	L6 AR-1254-2	0.000	5.220	0	109271	N.D.	6.778 #
28)	L6 AR-1254-3	0.000	5.586	0	419559	N.D.	16.281 #
29)	L6 AR-1254-4	0.000	5.860	0	366423	N.D.	18.401 #
32)	L7 AR-1260-2	0.000	5.860	0	366423	N.D.	17.343 #
36)	L8 AR-1262-1	0.000	5.860	0	366423	N.D.	19.357 #
37)	L8 AR-1262-2	0.000	5.991	0	208344	N.D.	11.353 #
41)	L9 AR-1268-1	0.000	6.966	0	145353	N.D.	2.634 #

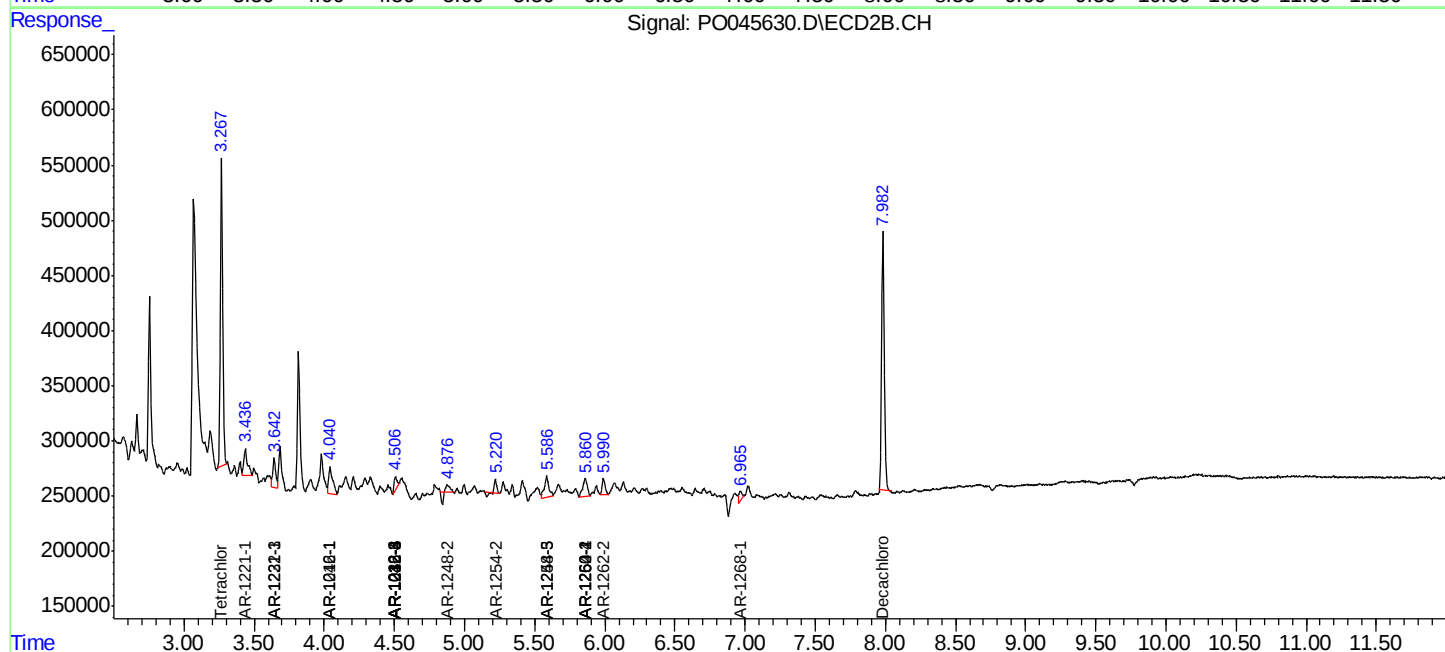
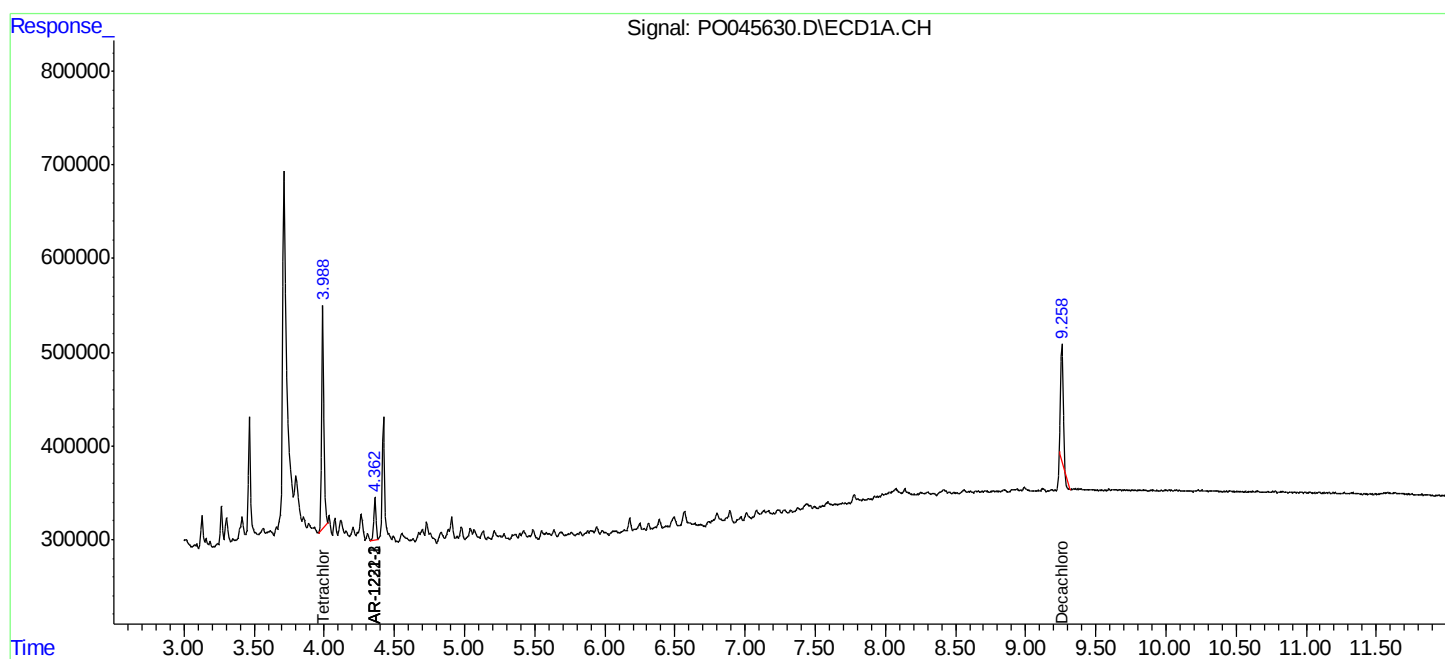
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

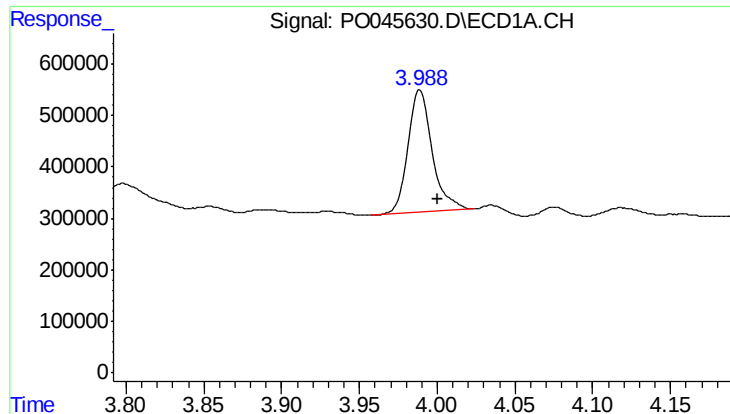
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
Data File : P0045630.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2018 5:21
Operator : SM/UA
Sample : J3323-10
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 06:43:24 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

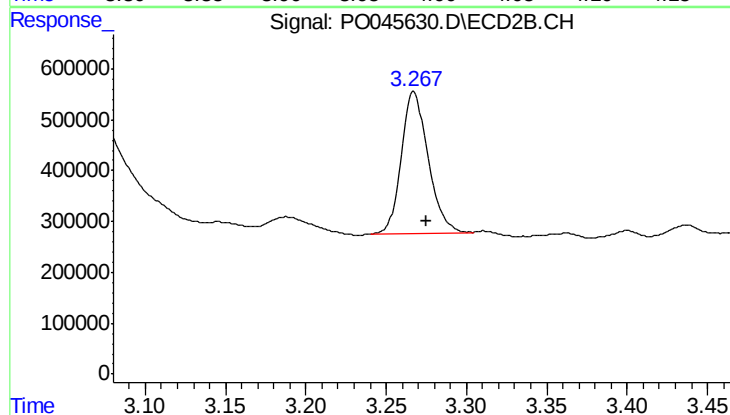




#1 Tetrachloro-m-xylene

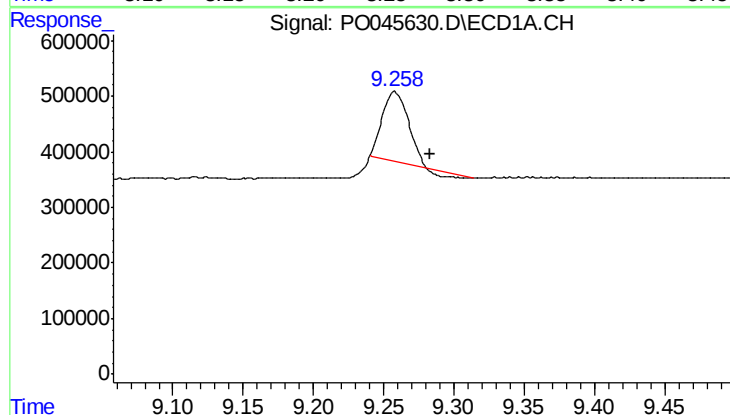
R.T.: 3.989 min
Delta R.T.: -0.012 min
Response: 2611357
Conc: 12.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



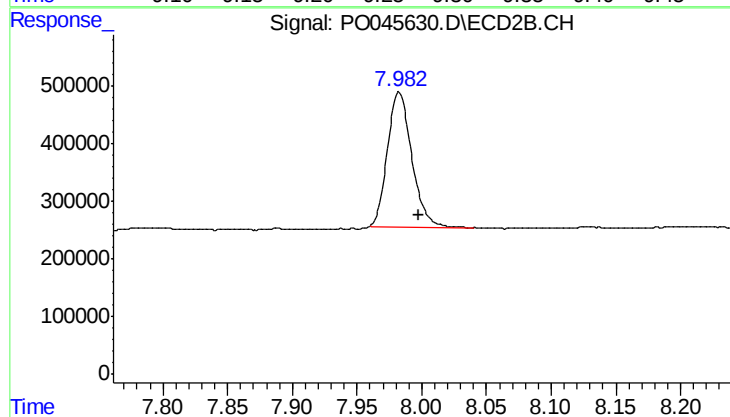
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.008 min
Response: 3237985
Conc: 11.68 ng/ml



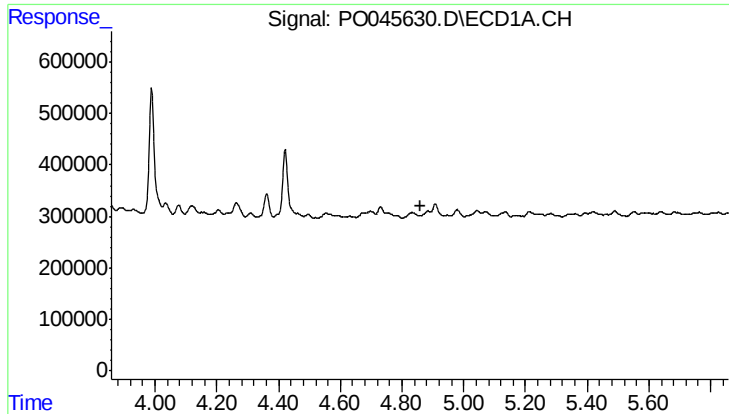
#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.025 min
Response: 1530750
Conc: 6.67 ng/ml



#2 Decachlorobiphenyl

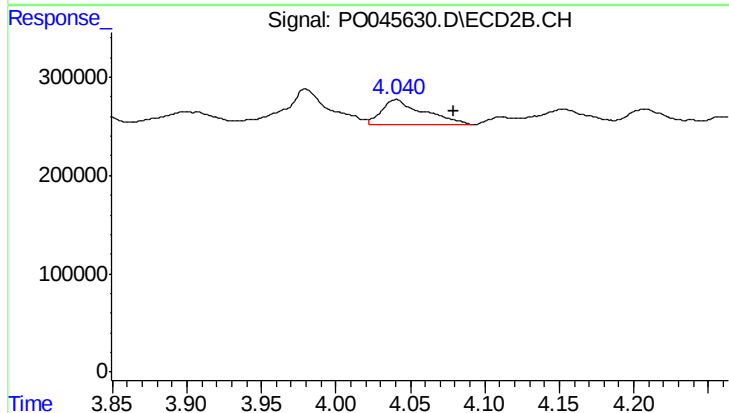
R.T.: 7.982 min
Delta R.T.: -0.015 min
Response: 3040939
Conc: 10.79 ng/ml



#3 AR-1016-1

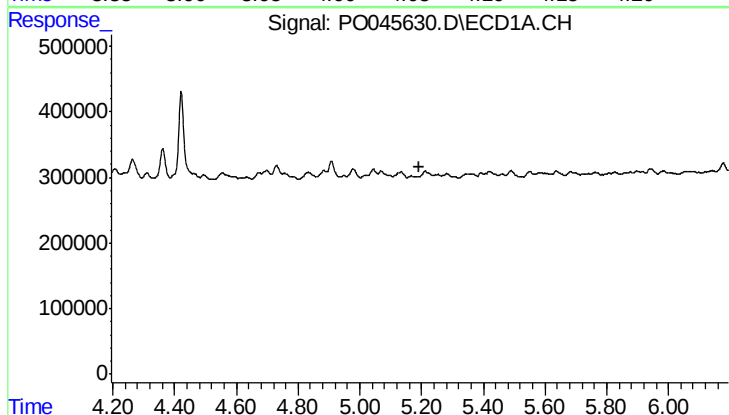
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



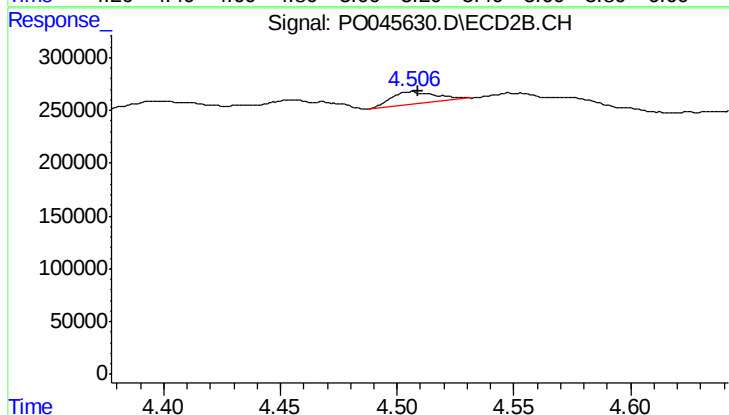
#3 AR-1016-1

R.T.: 4.041 min
Delta R.T.: -0.039 min
Response: 485669
Conc: 70.28 ng/ml



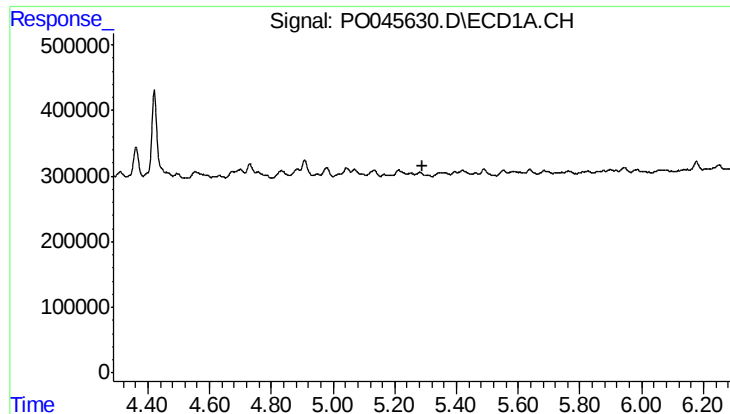
#4 AR-1016-2

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



#4 AR-1016-2

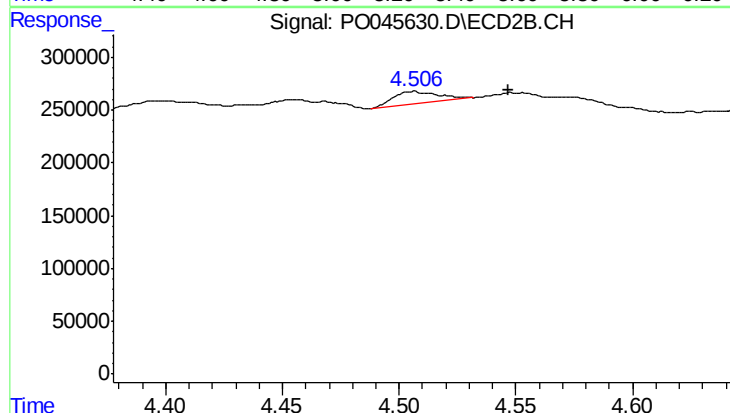
R.T.: 4.506 min
Delta R.T.: -0.003 min
Response: 163771
Conc: 27.77 ng/ml



#5 AR-1016-3

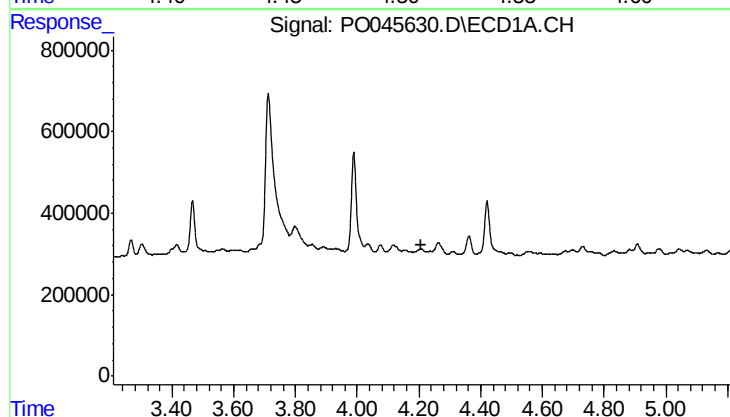
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



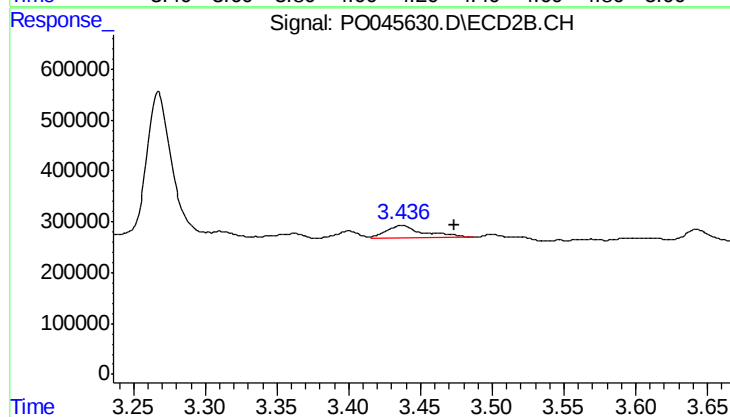
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 163771
Conc: 23.38 ng/ml



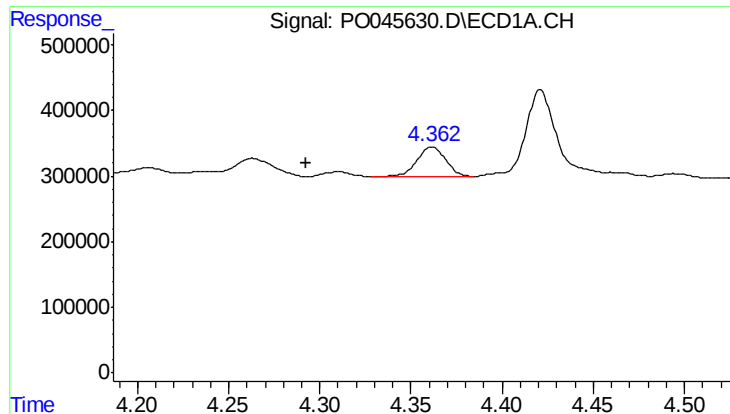
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.210 min
Response: 0
Conc: N.D.



#8 AR-1221-1

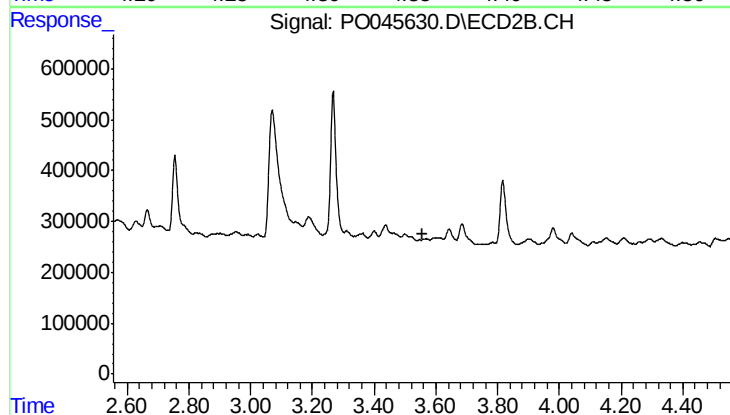
R.T.: 3.437 min
Delta R.T.: -0.037 min
Response: 441544
Conc: 84.39 ng/ml



#9 AR-1221-2

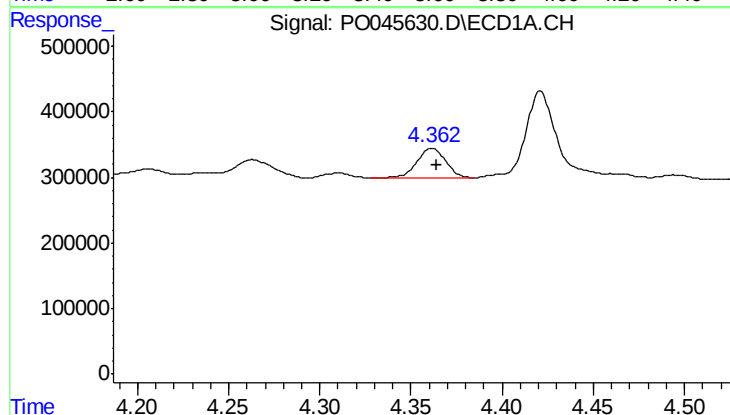
R.T.: 4.362 min
Delta R.T.: 0.069 min
Response: 497086
Conc: 171.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



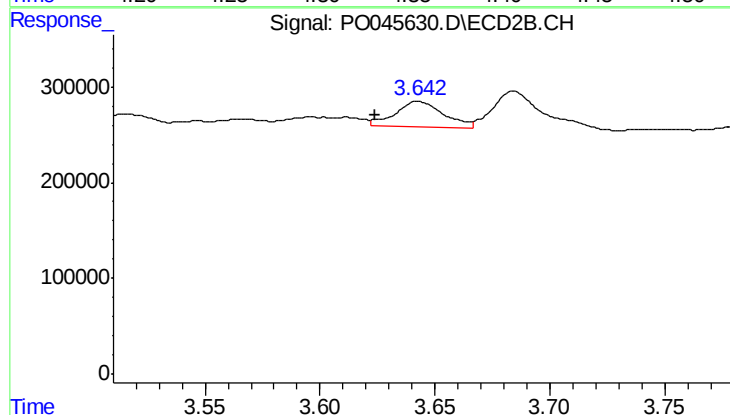
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.555 min
Response: 0
Conc: N.D.



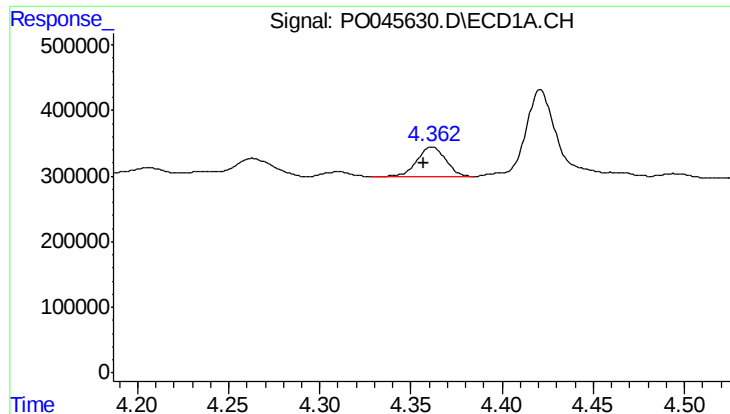
#10 AR-1221-3

R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 497086
Conc: 52.89 ng/ml



#10 AR-1221-3

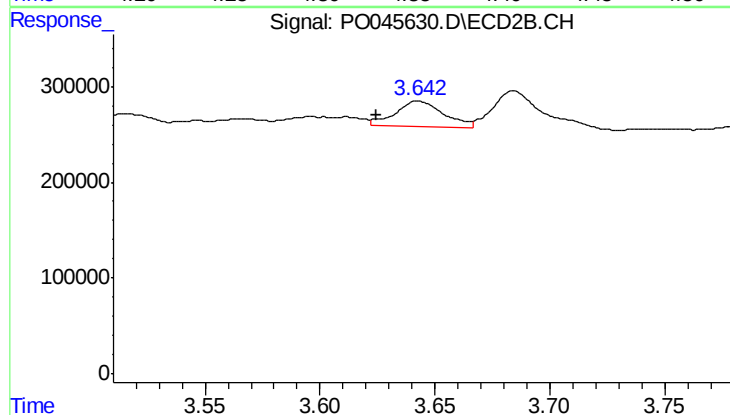
R.T.: 3.643 min
Delta R.T.: 0.019 min
Response: 391540
Conc: 31.68 ng/ml



#11 AR-1232-1

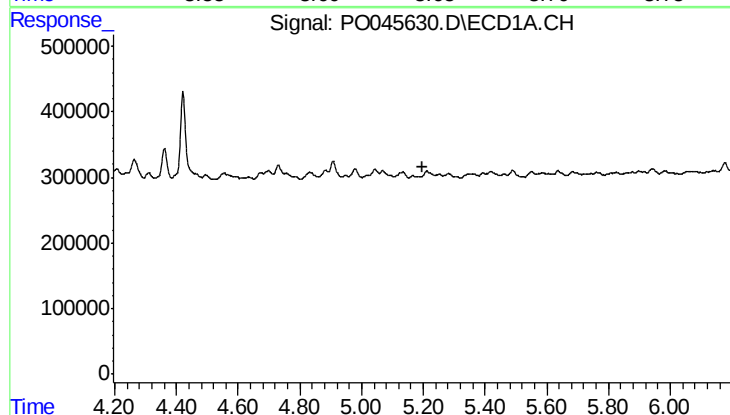
R.T.: 4.362 min
Delta R.T.: 0.004 min
Response: 497086
Conc: 112.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



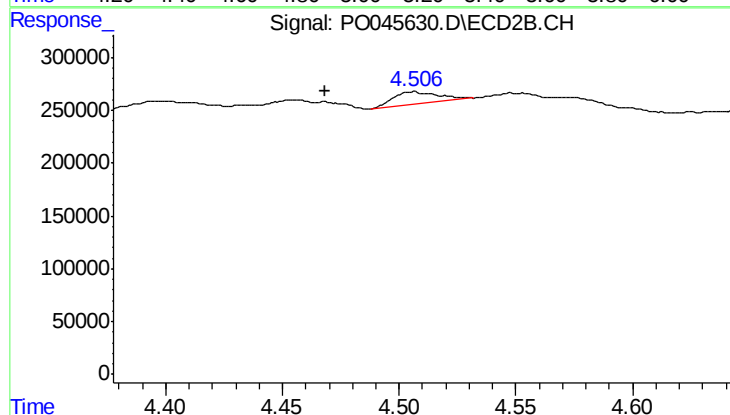
#11 AR-1232-1

R.T.: 3.643 min
Delta R.T.: 0.018 min
Response: 391540
Conc: 67.43 ng/ml



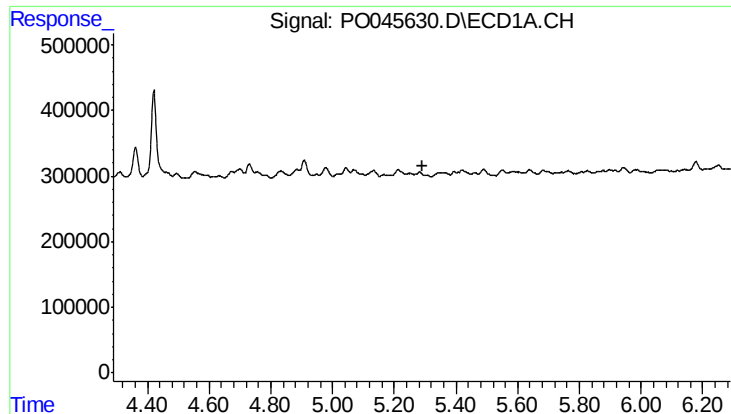
#14 AR-1232-4

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



#14 AR-1232-4

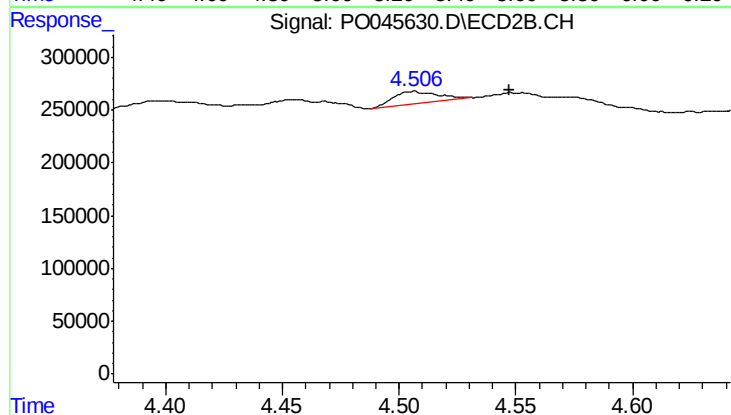
R.T.: 4.506 min
Delta R.T.: 0.038 min
Response: 163771
Conc: 42.96 ng/ml



#15 AR-1232-5

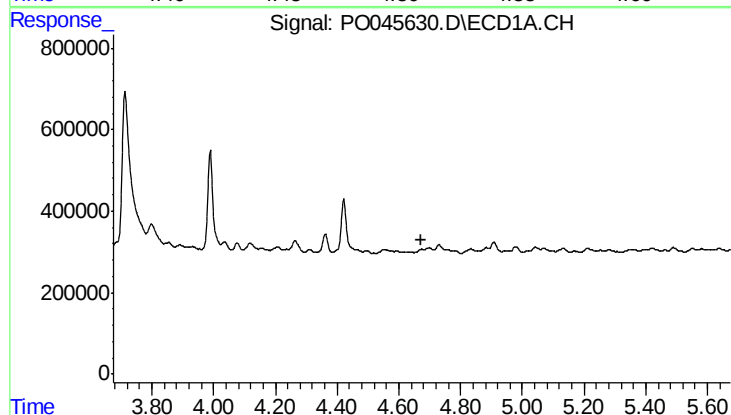
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



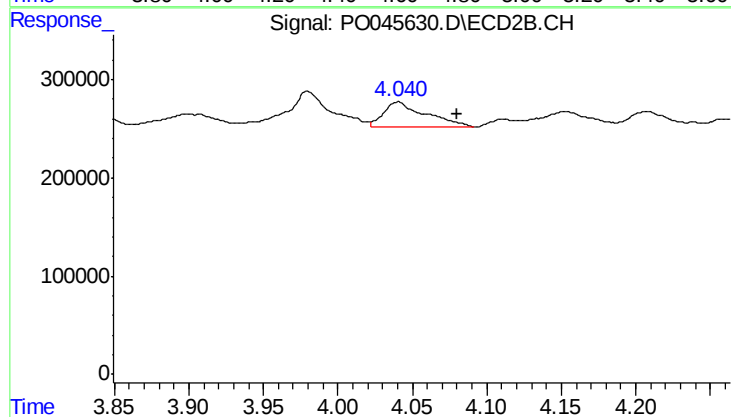
#15 AR-1232-5

R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 163771
Conc: 48.42 ng/ml



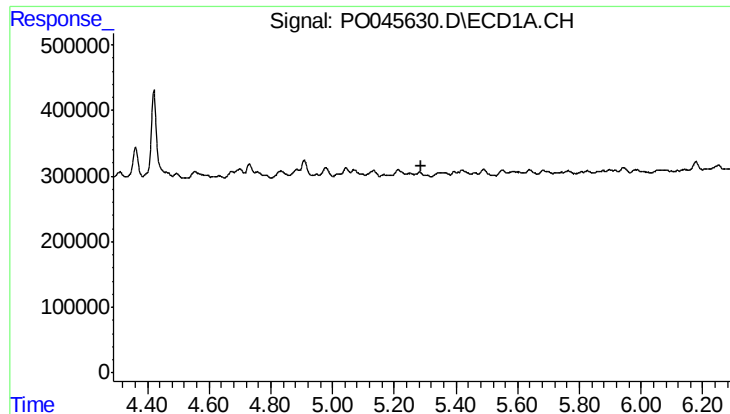
#16 AR-1242-1

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



#16 AR-1242-1

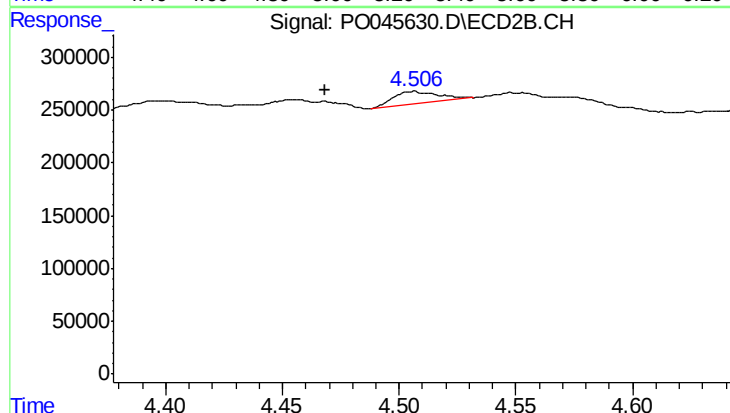
R.T.: 4.041 min
Delta R.T.: -0.039 min
Response: 485669
Conc: 86.77 ng/ml



#18 AR-1242-3

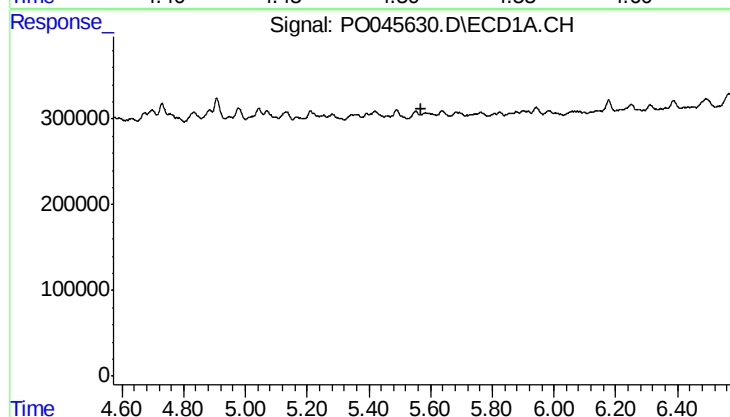
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



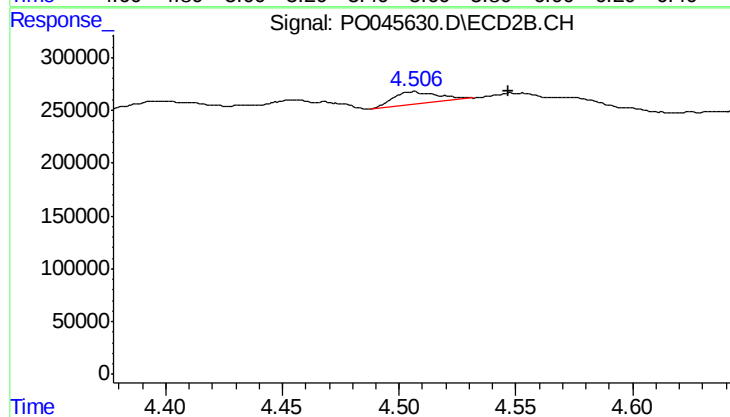
#18 AR-1242-3

R.T.: 4.506 min
Delta R.T.: 0.037 min
Response: 163771
Conc: 26.65 ng/ml



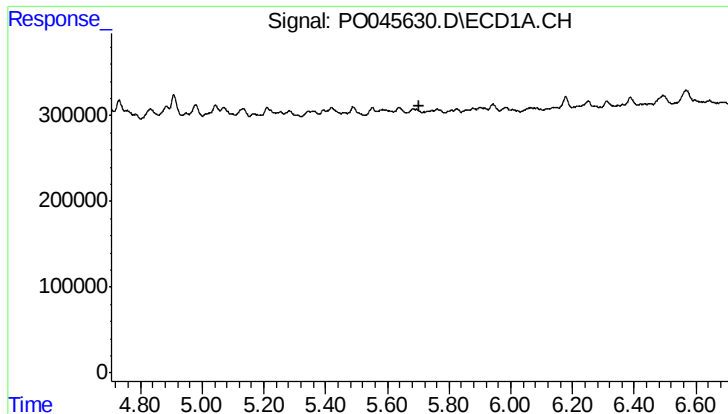
#19 AR-1242-4

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



#19 AR-1242-4

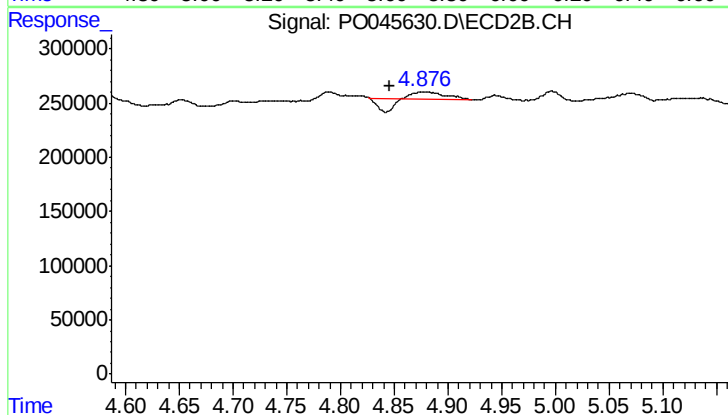
R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 163771
Conc: 27.38 ng/ml



#22 AR-1248-2

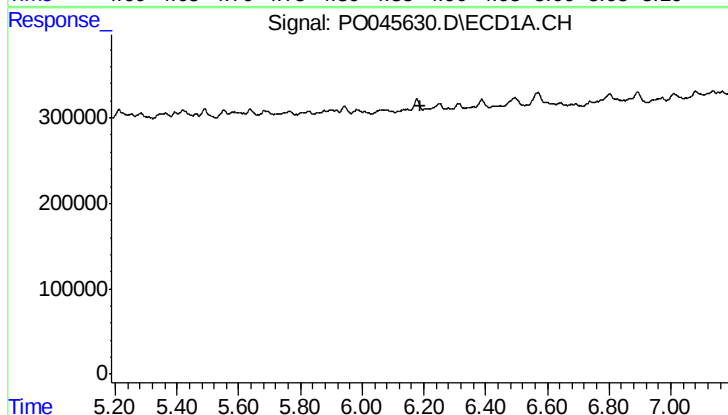
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



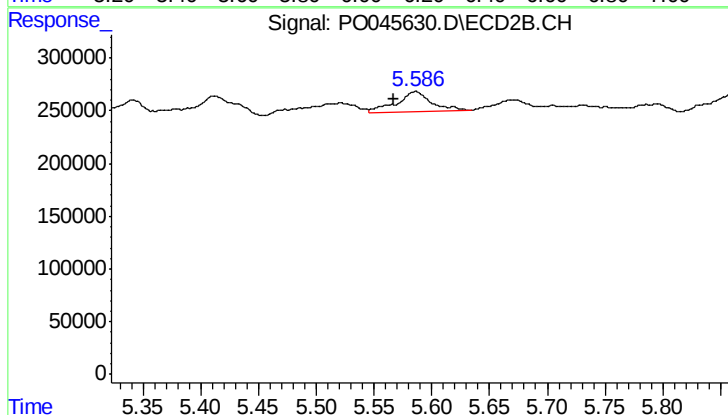
#22 AR-1248-2

R.T.: 4.877 min
Delta R.T.: 0.031 min
Response: 49370
Conc: 4.80 ng/ml



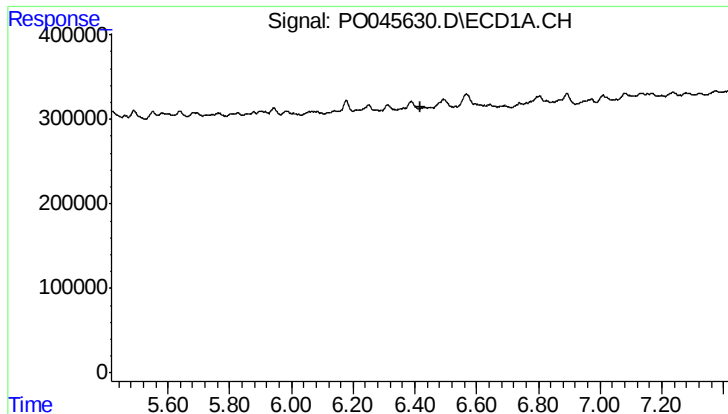
#25 AR-1248-5

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



#25 AR-1248-5

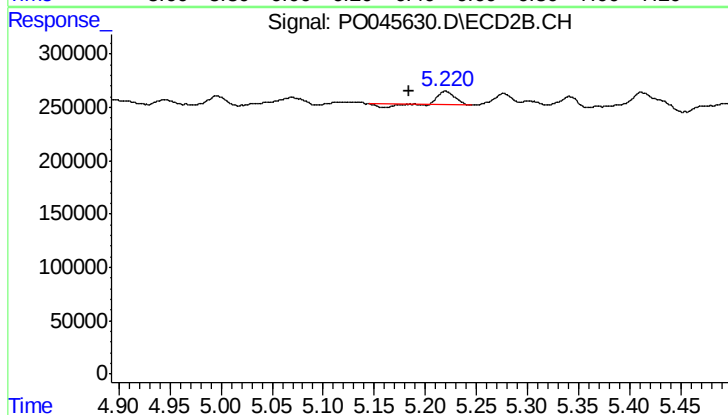
R.T.: 5.586 min
Delta R.T.: 0.019 min
Response: 419559
Conc: 58.31 ng/ml



#27 AR-1254-2

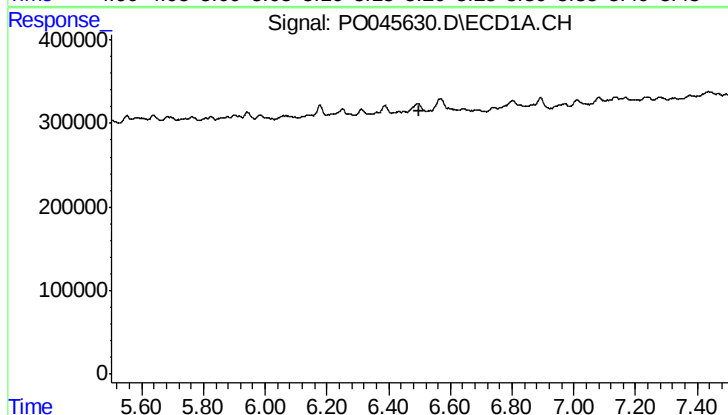
R.T.: 0.000 min
Exp R.T.: 6.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



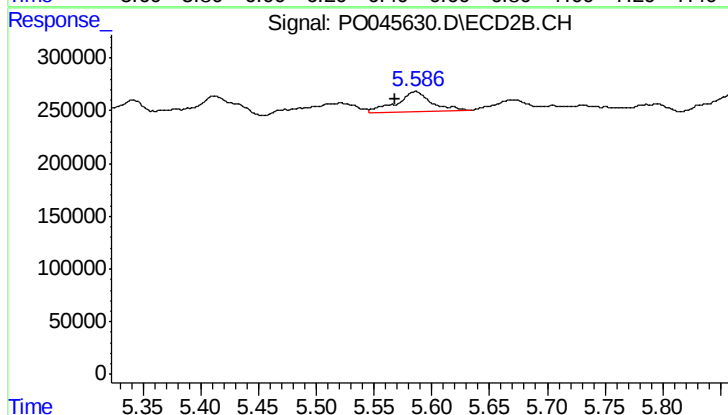
#27 AR-1254-2

R.T.: 5.220 min
Delta R.T.: 0.035 min
Response: 109271
Conc: 6.78 ng/ml



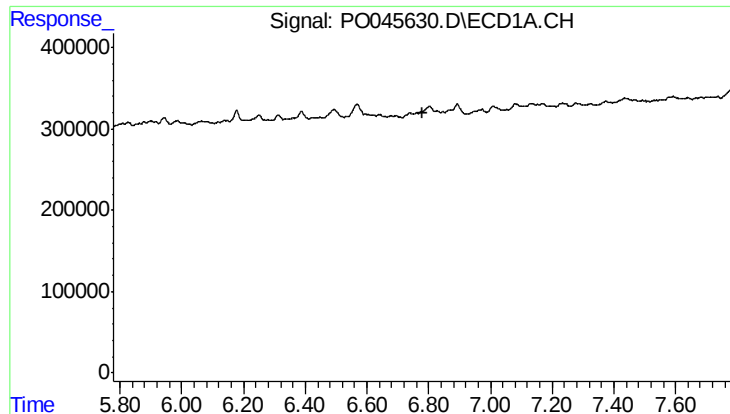
#28 AR-1254-3

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



#28 AR-1254-3

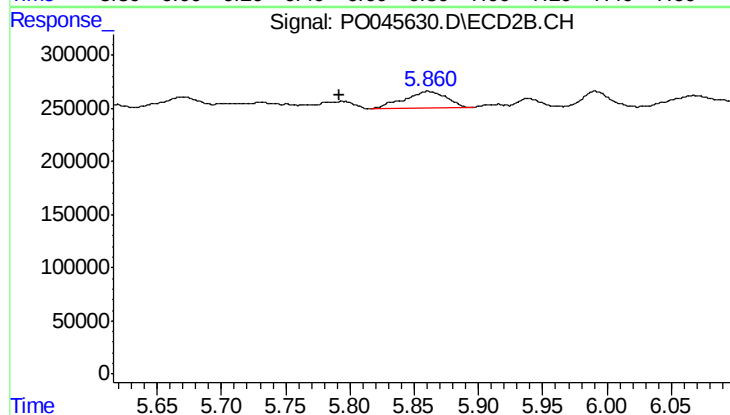
R.T.: 5.586 min
Delta R.T.: 0.018 min
Response: 419559
Conc: 16.28 ng/ml



#29 AR-1254-4

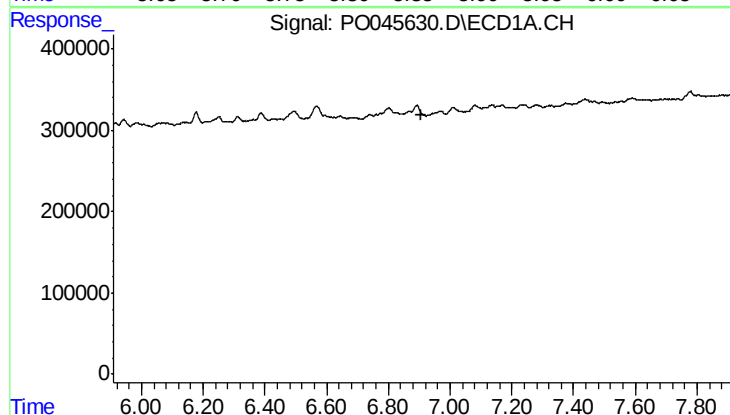
R.T.: 0.000 min
Exp R.T.: 6.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



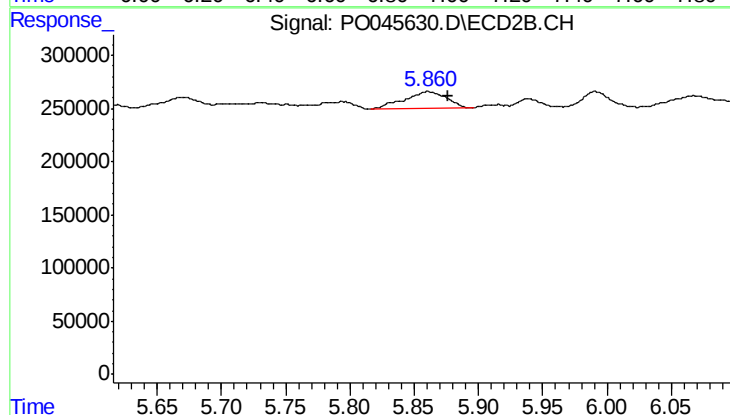
#29 AR-1254-4

R.T.: 5.860 min
Delta R.T.: 0.068 min
Response: 366423
Conc: 18.40 ng/ml



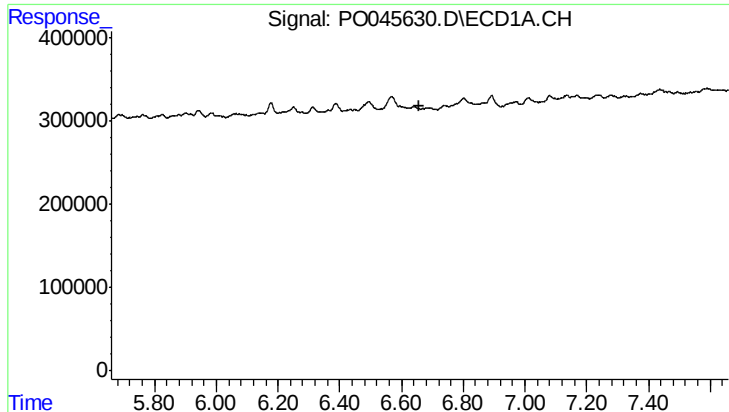
#32 AR-1260-2

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



#32 AR-1260-2

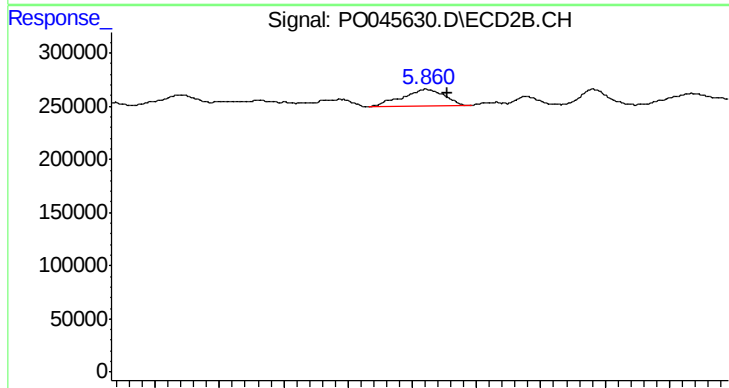
R.T.: 5.860 min
Delta R.T.: -0.016 min
Response: 366423
Conc: 17.34 ng/ml



#36 AR-1262-1

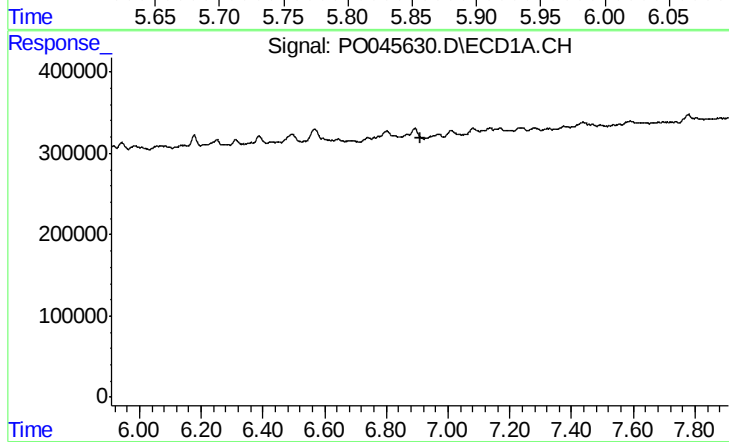
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



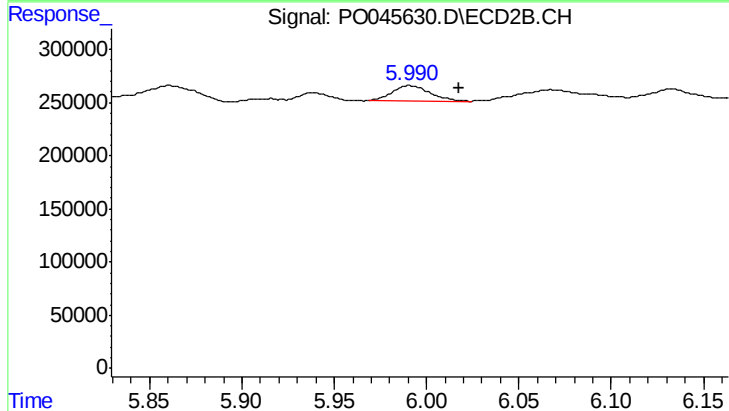
#36 AR-1262-1

R.T.: 5.860 min
Delta R.T.: -0.017 min
Response: 366423
Conc: 19.36 ng/ml



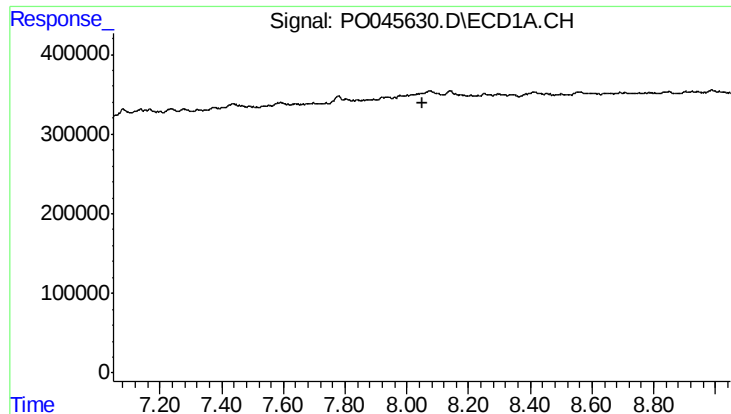
#37 AR-1262-2

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



#37 AR-1262-2

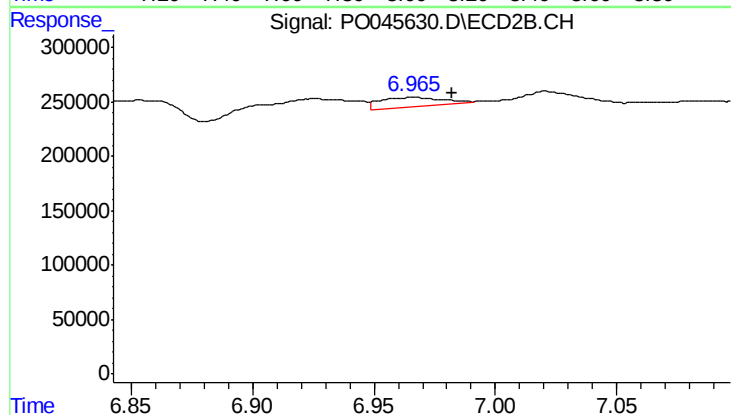
R.T.: 5.991 min
Delta R.T.: -0.027 min
Response: 208344
Conc: 11.35 ng/ml



#41 AR-1268-1

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

Instrument :
ECD_O
ClientSampleId :
060418-DBRI-E-U-S



#41 AR-1268-1

R.T.: 6.966 min
Delta R.T.: -0.016 min
Response: 145353
Conc: 2.63 ng/ml