

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045629.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 5:05
 Operator : SM/UA
 Sample : J3323-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:43:05 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...	3.989	3.267	2554862	3242585	12.232	11.694
2) SA Decachlor...	9.257	7.982	1382336	2997396	6.019	10.635 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.040	0	472898	N.D.	68.429 #
4) L1 AR-1016-2	0.000	4.506	0	140455	N.D.	23.820 #
5) L1 AR-1016-3	0.000	4.506	0	140455	N.D.	20.049 #
8) L2 AR-1221-1	4.262	3.437	500039	458361	126.066	87.600 #
9) L2 AR-1221-2	4.262	0.000	500039	0	172.287	N.D. #
10) L2 AR-1221-3	4.362	3.642	538458	522762	57.291	42.291 #
11) L3 AR-1232-1	4.362	3.642	538458	522762	121.871	90.027 #
14) L3 AR-1232-4	0.000	4.506	0	140455	N.D.	36.848 #
15) L3 AR-1232-5	0.000	4.506	0	140455	N.D.	41.525 #
16) L4 AR-1242-1	0.000	4.040	0	472898	N.D.	84.490 #
18) L4 AR-1242-3	0.000	4.506	0	140455	N.D.	22.853 #
19) L4 AR-1242-4	0.000	4.506	0	140455	N.D.	23.479 #
22) L5 AR-1248-2	0.000	4.881	0	269825	N.D.	26.222 #
25) L5 AR-1248-5	0.000	5.586	0	487435	N.D.	67.749 #
28) L6 AR-1254-3	0.000	5.586	0	487435	N.D.	18.915 #
29) L6 AR-1254-4	0.000	5.859	0	512609	N.D.	25.742 #
32) L7 AR-1260-2	0.000	5.859	0	512609	N.D.	24.263 #
36) L8 AR-1262-1	0.000	5.859	0	512609	N.D.	27.080 #

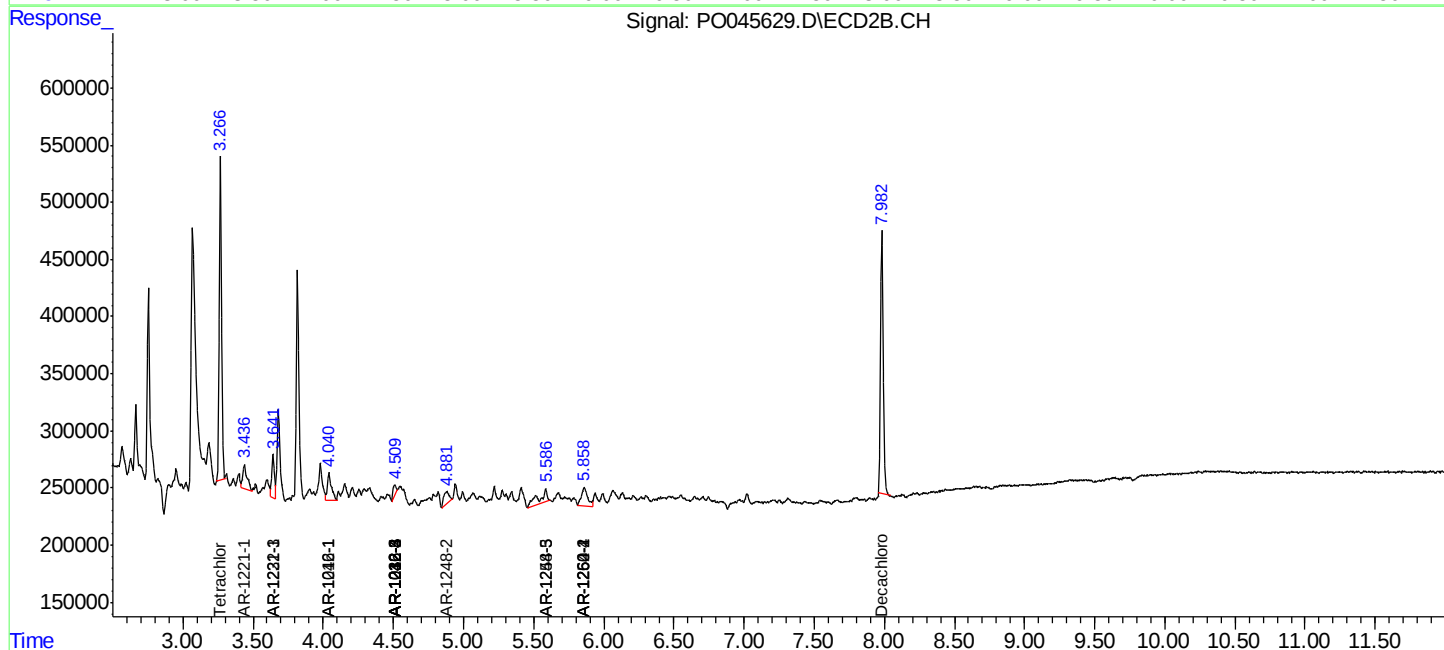
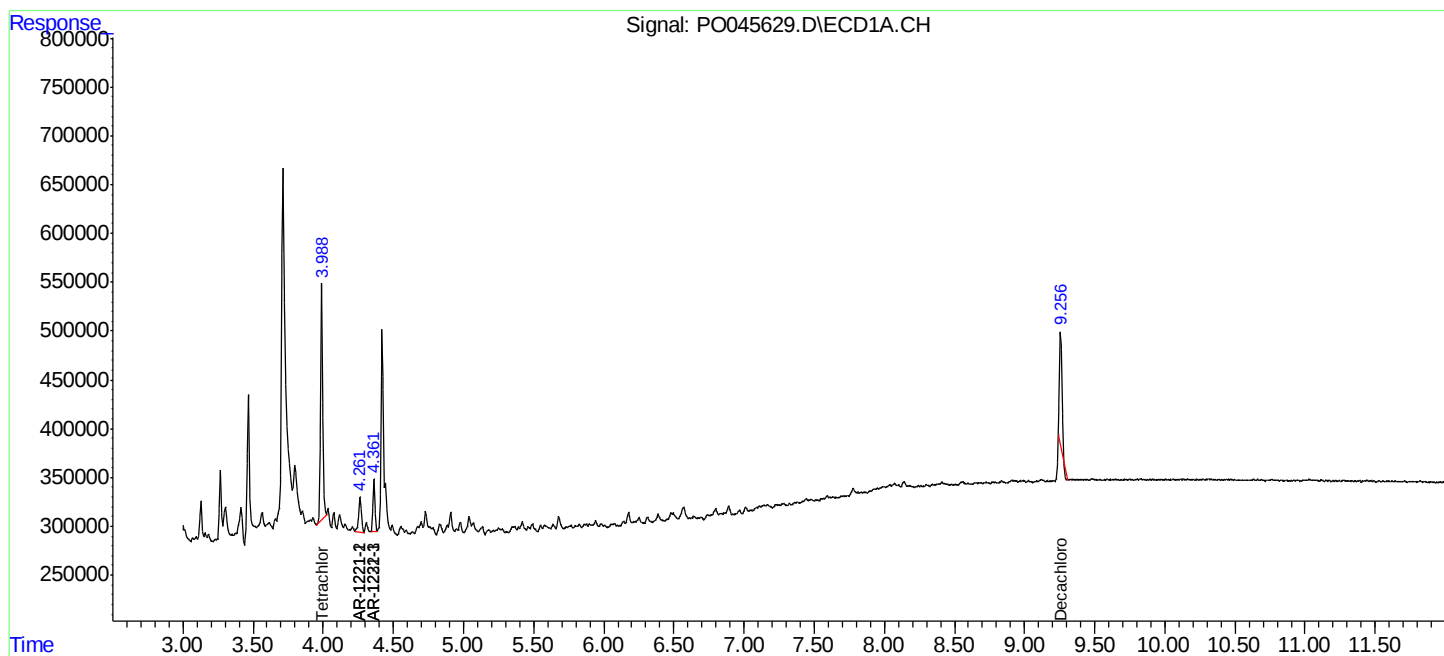
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

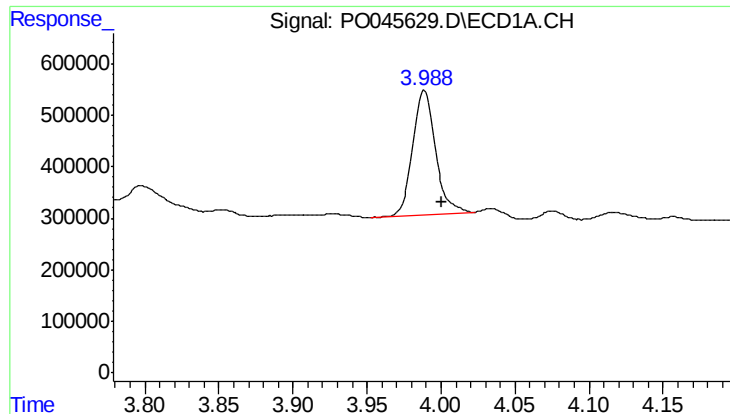
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
Data File : P0045629.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2018 5:05
Operator : SM/UA
Sample : J3323-09
Misc :
ALS Vial : 36 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 06:43:05 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

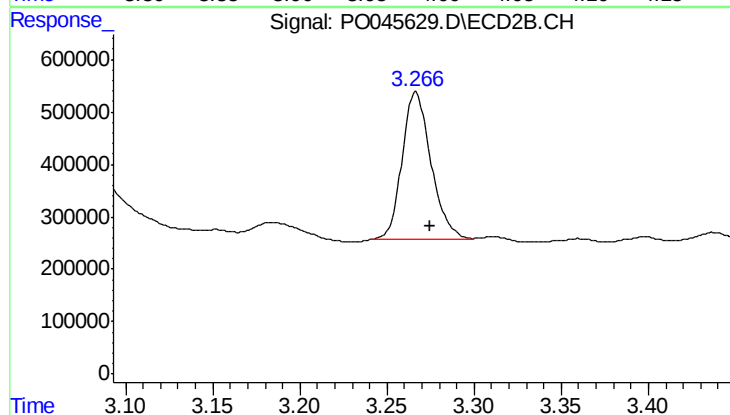




#1 Tetrachloro-m-xylene

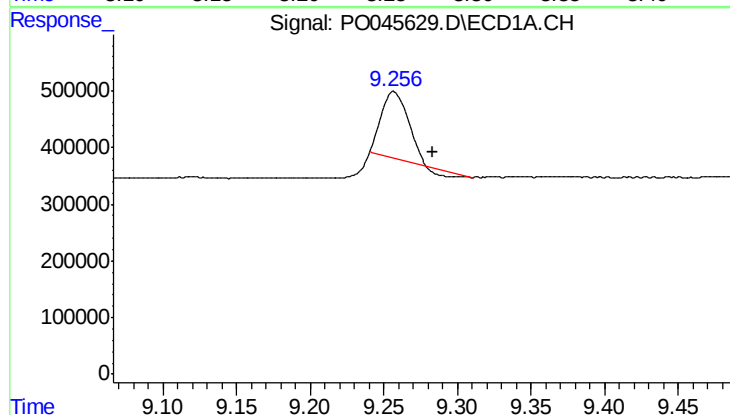
R.T.: 3.989 min
Delta R.T.: -0.012 min
Response: 2554862
Conc: 12.23 ng/ml

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



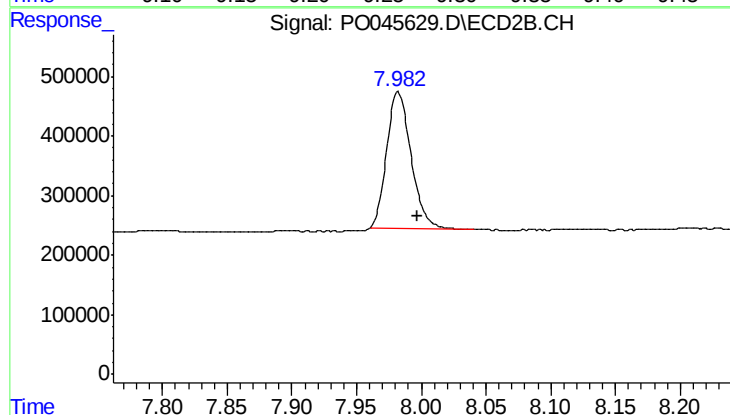
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.008 min
Response: 3242585
Conc: 11.69 ng/ml



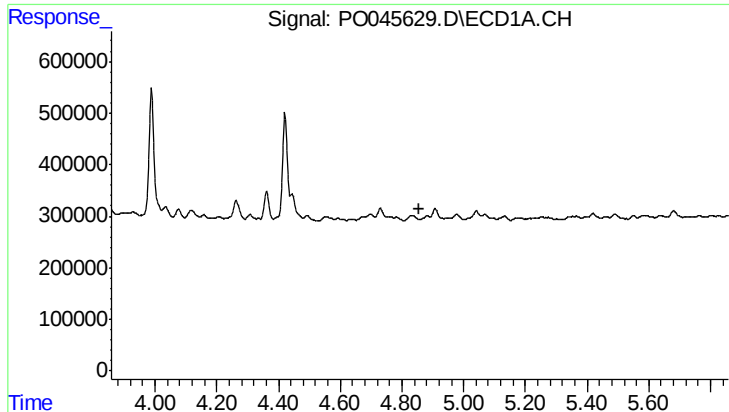
#2 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: -0.027 min
Response: 1382336
Conc: 6.02 ng/ml



#2 Decachlorobiphenyl

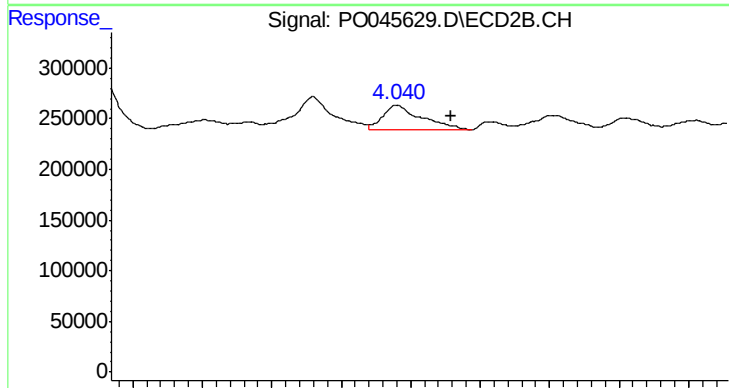
R.T.: 7.982 min
Delta R.T.: -0.015 min
Response: 2997396
Conc: 10.64 ng/ml



#3 AR-1016-1

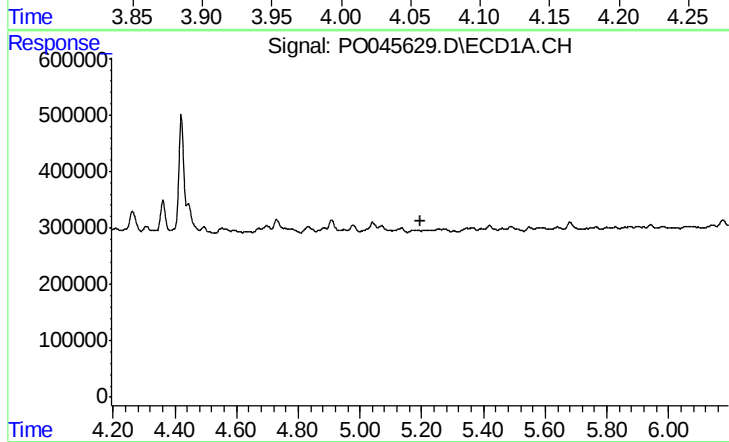
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

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



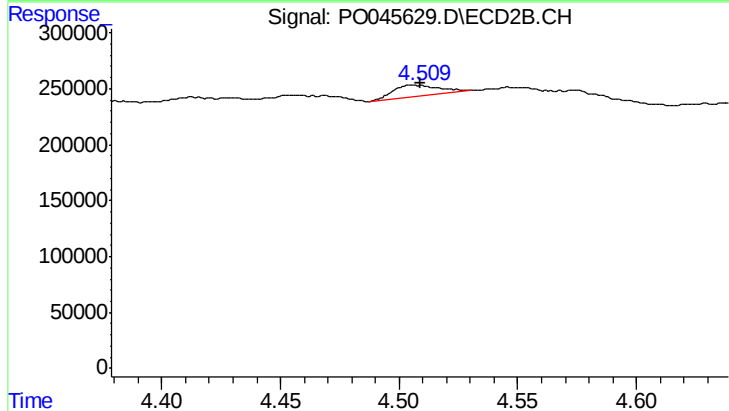
#3 AR-1016-1

R.T.: 4.040 min
Delta R.T.: -0.039 min
Response: 472898
Conc: 68.43 ng/ml



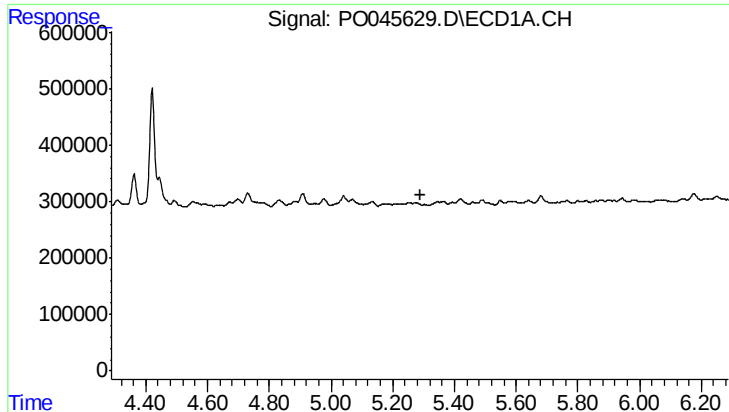
#4 AR-1016-2

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



#4 AR-1016-2

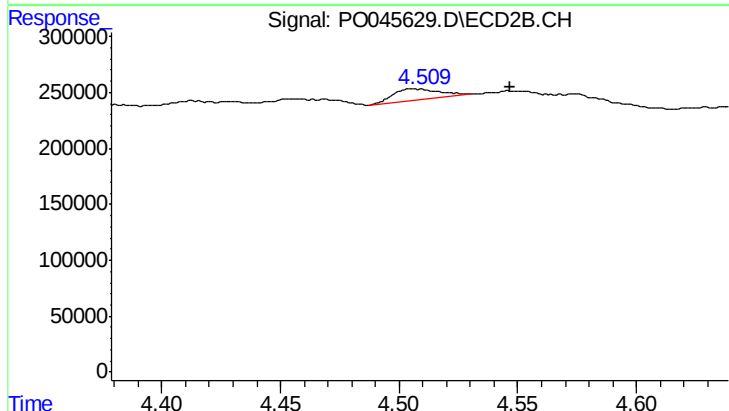
R.T.: 4.506 min
Delta R.T.: -0.003 min
Response: 140455
Conc: 23.82 ng/ml



#5 AR-1016-3

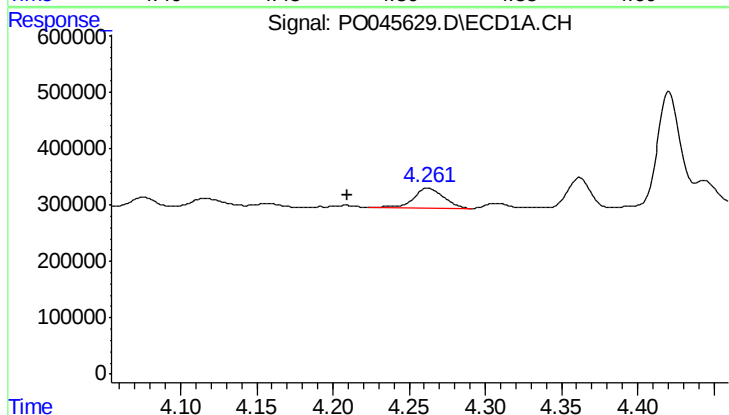
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

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



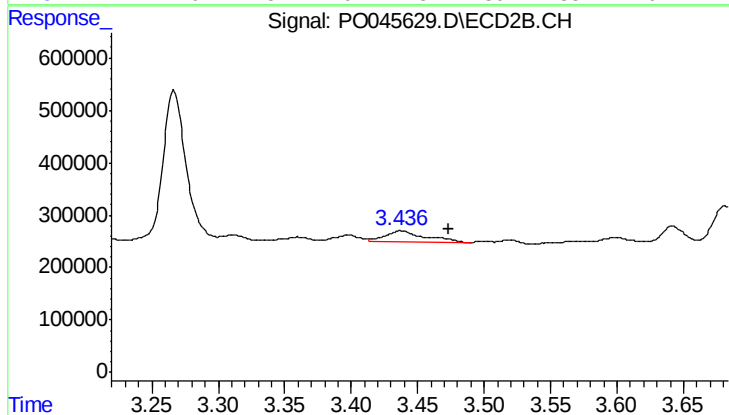
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 140455
Conc: 20.05 ng/ml



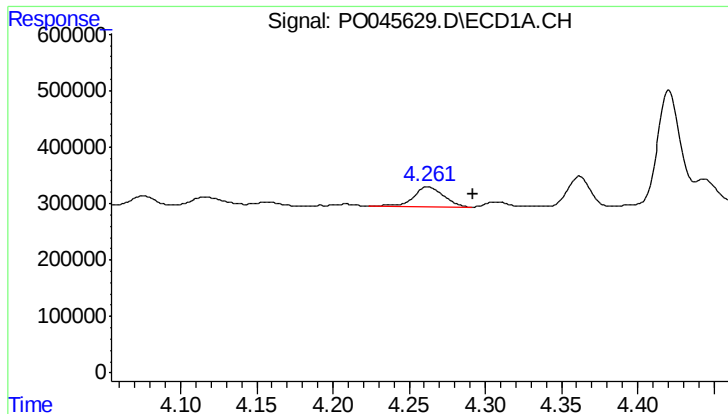
#8 AR-1221-1

R.T.: 4.262 min
Delta R.T.: 0.053 min
Response: 500039
Conc: 126.07 ng/ml



#8 AR-1221-1

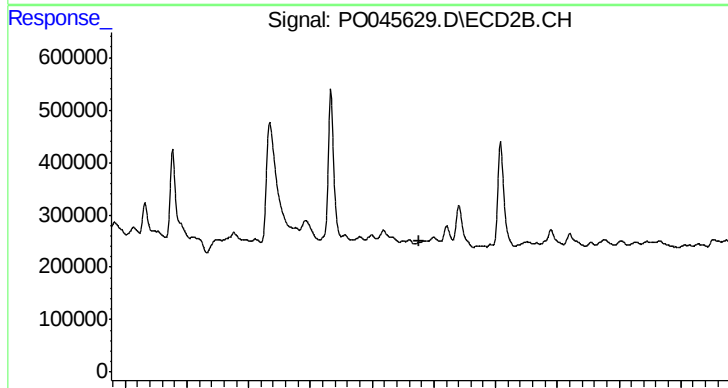
R.T.: 3.437 min
Delta R.T.: -0.037 min
Response: 458361
Conc: 87.60 ng/ml



#9 AR-1221-2

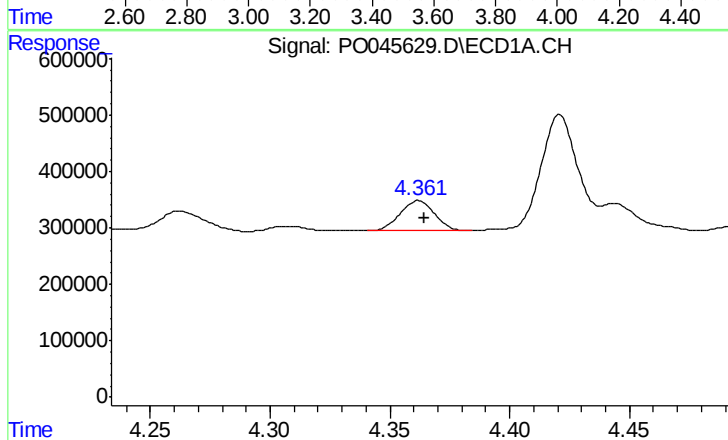
R.T.: 4.262 min
Delta R.T.: -0.030 min
Response: 500039
Conc: 172.29 ng/ml

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



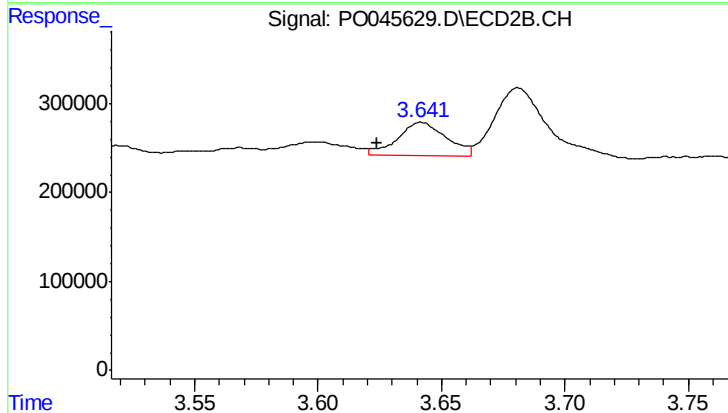
#9 AR-1221-2

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



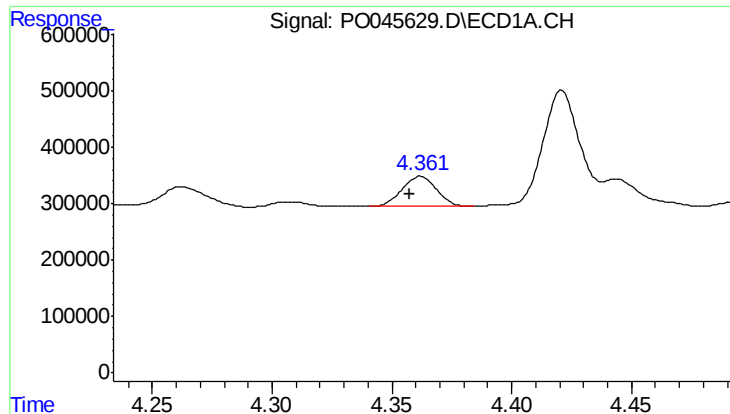
#10 AR-1221-3

R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 538458
Conc: 57.29 ng/ml



#10 AR-1221-3

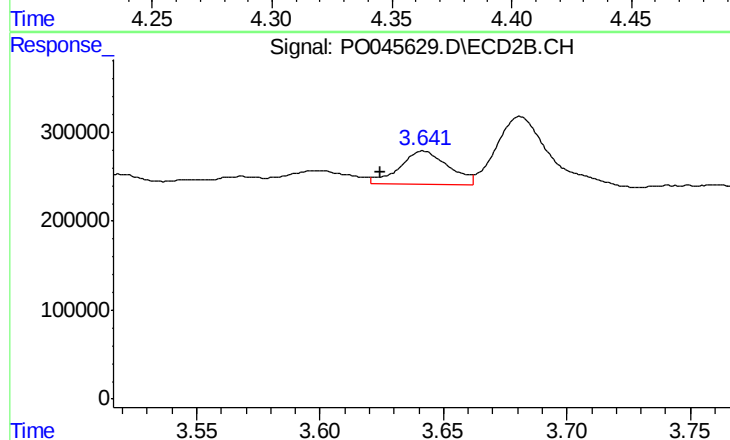
R.T.: 3.642 min
Delta R.T.: 0.018 min
Response: 522762
Conc: 42.29 ng/ml



#11 AR-1232-1

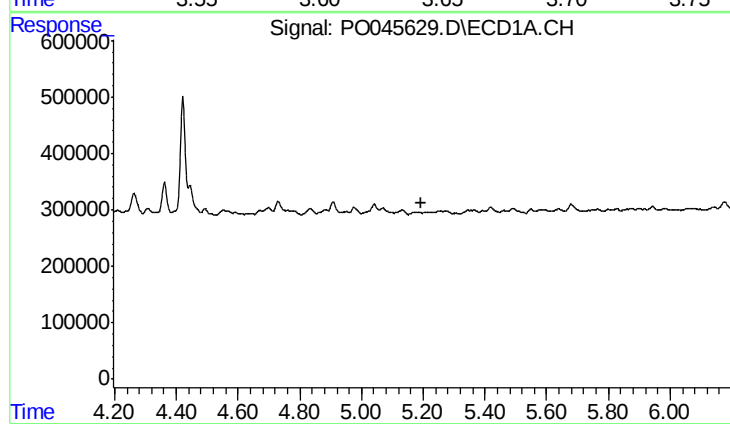
R.T.: 4.362 min
Delta R.T.: 0.004 min
Response: 538458
Conc: 121.87 ng/ml

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



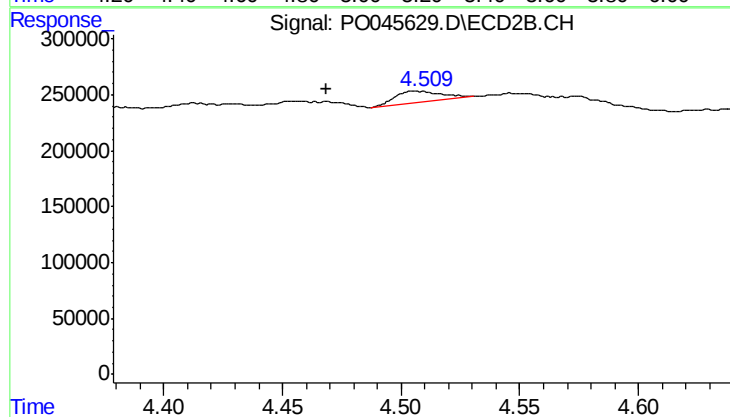
#11 AR-1232-1

R.T.: 3.642 min
Delta R.T.: 0.017 min
Response: 522762
Conc: 90.03 ng/ml



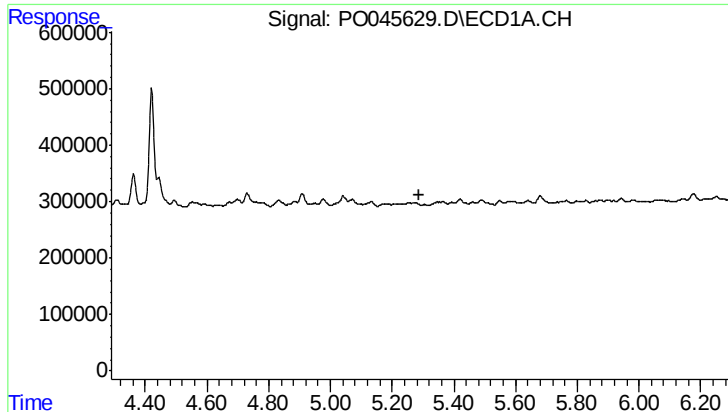
#14 AR-1232-4

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



#14 AR-1232-4

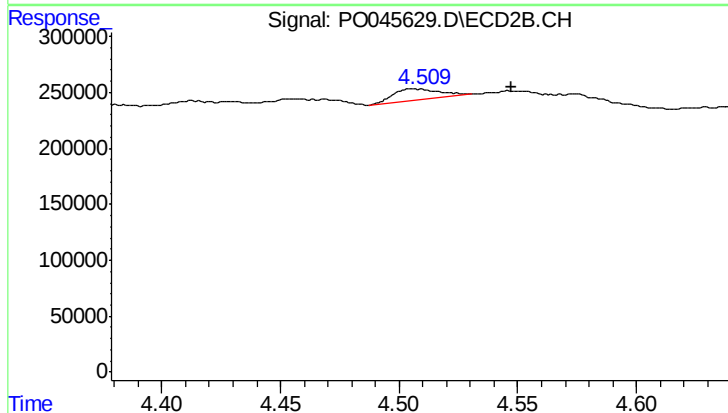
R.T.: 4.506 min
Delta R.T.: 0.038 min
Response: 140455
Conc: 36.85 ng/ml



#15 AR-1232-5

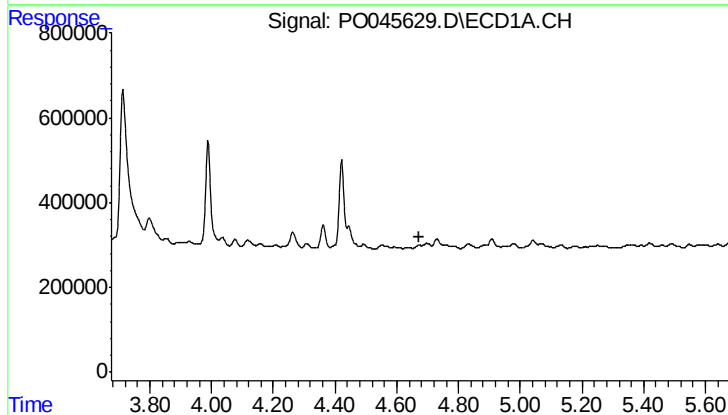
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

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



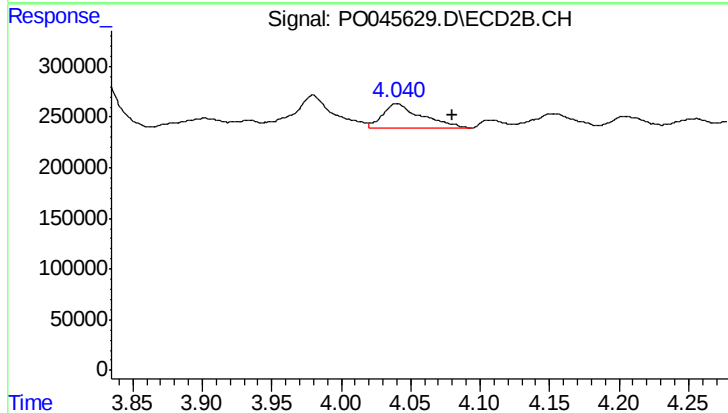
#15 AR-1232-5

R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 140455
Conc: 41.53 ng/ml



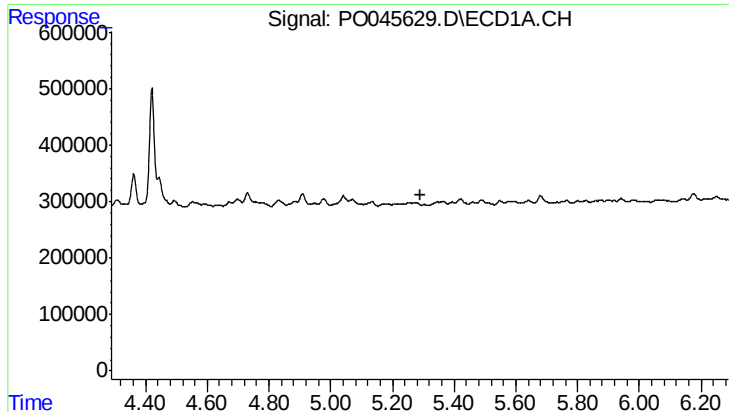
#16 AR-1242-1

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



#16 AR-1242-1

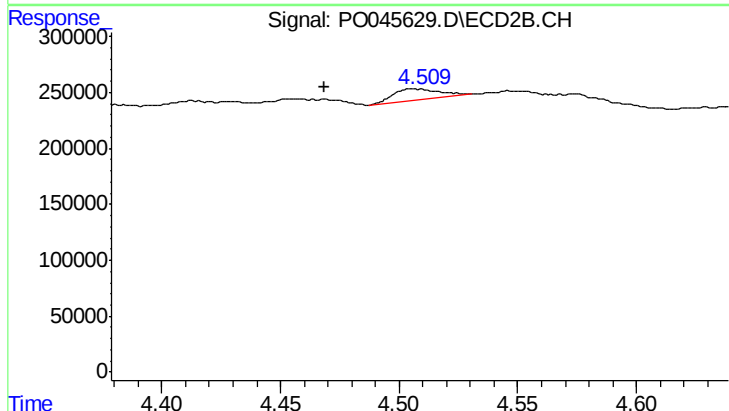
R.T.: 4.040 min
Delta R.T.: -0.040 min
Response: 472898
Conc: 84.49 ng/ml



#18 AR-1242-3

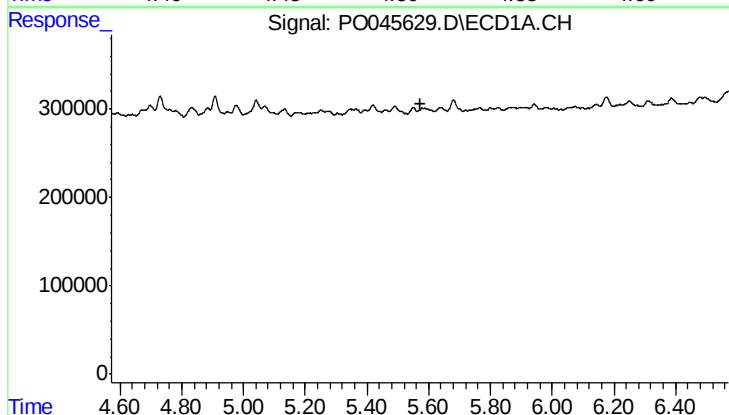
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

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



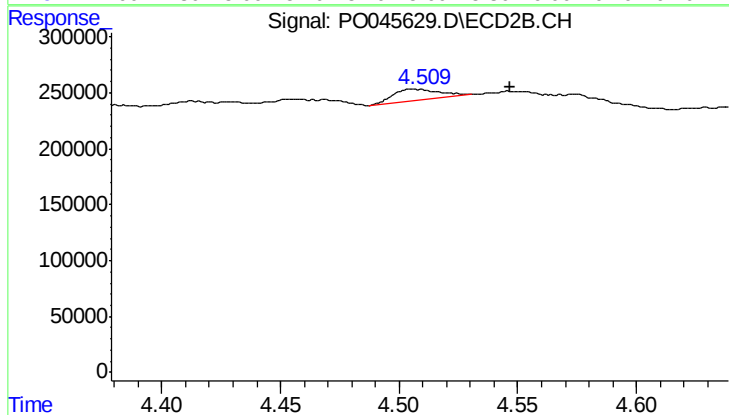
#18 AR-1242-3

R.T.: 4.506 min
Delta R.T.: 0.038 min
Response: 140455
Conc: 22.85 ng/ml



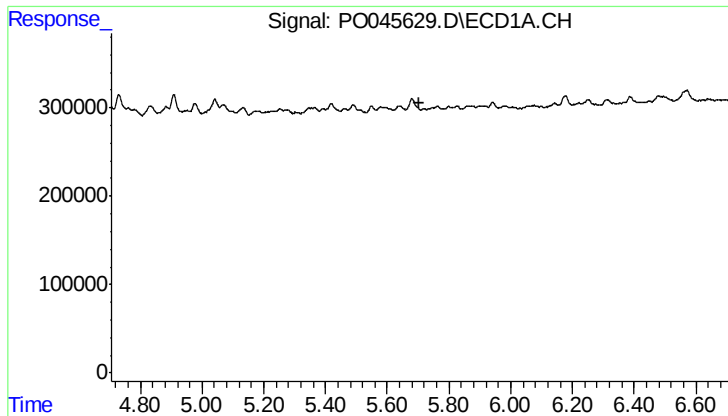
#19 AR-1242-4

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



#19 AR-1242-4

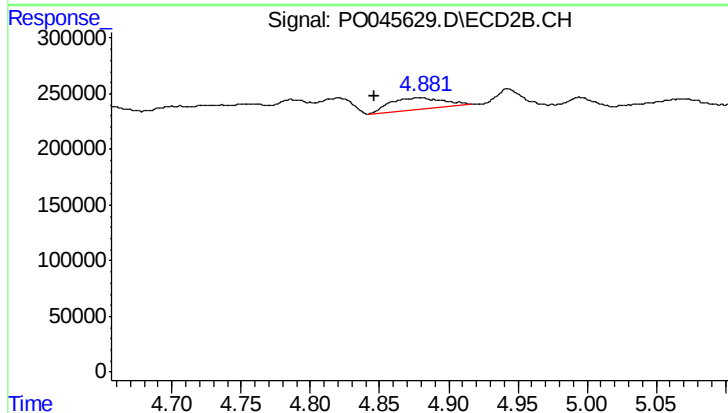
R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 140455
Conc: 23.48 ng/ml



#22 AR-1248-2

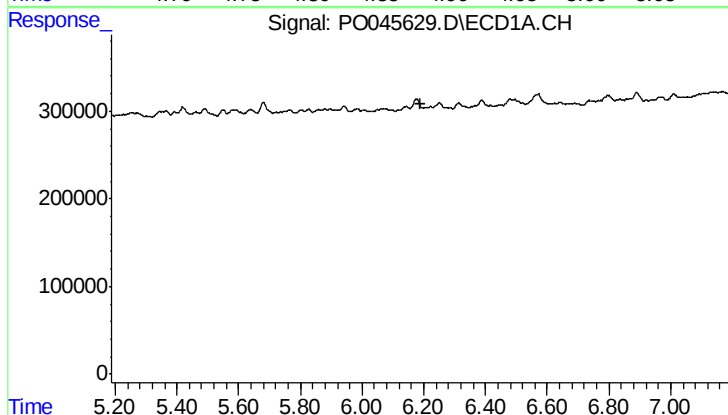
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

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



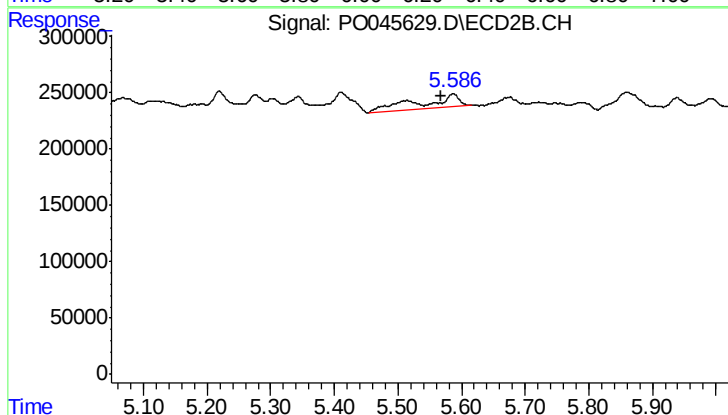
#22 AR-1248-2

R.T.: 4.881 min
Delta R.T.: 0.035 min
Response: 269825
Conc: 26.22 ng/ml



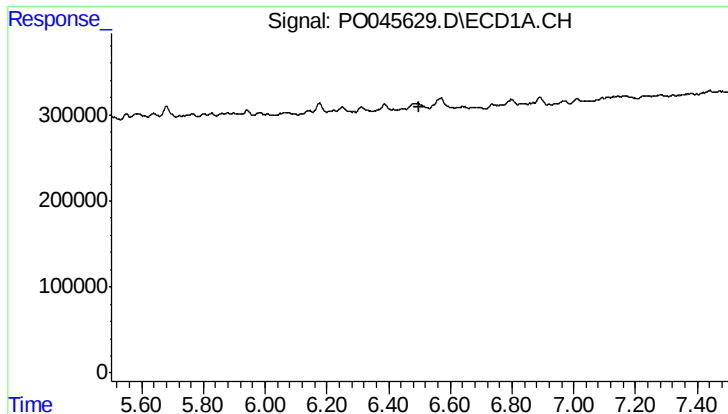
#25 AR-1248-5

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



#25 AR-1248-5

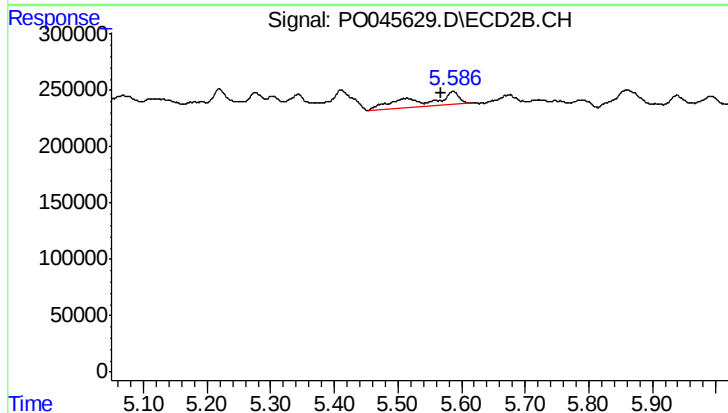
R.T.: 5.586 min
Delta R.T.: 0.019 min
Response: 487435
Conc: 67.75 ng/ml



#28 AR-1254-3

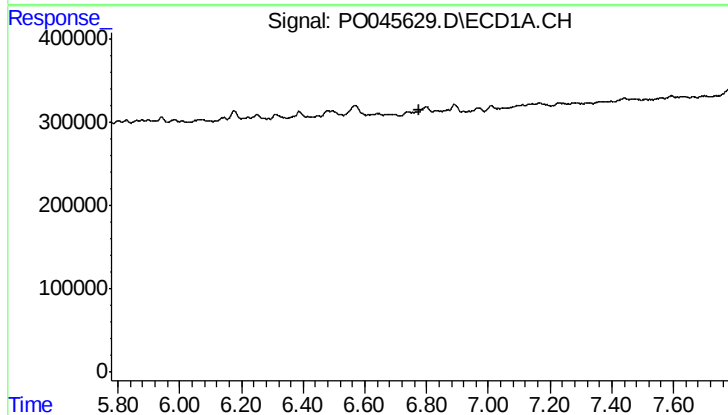
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

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



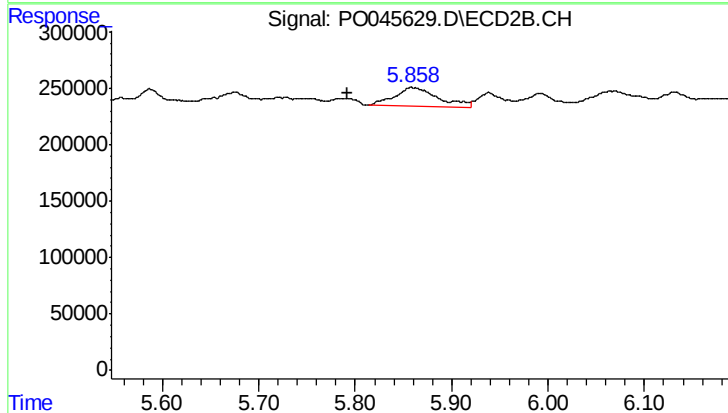
#28 AR-1254-3

R.T.: 5.586 min
Delta R.T.: 0.018 min
Response: 487435
Conc: 18.92 ng/ml



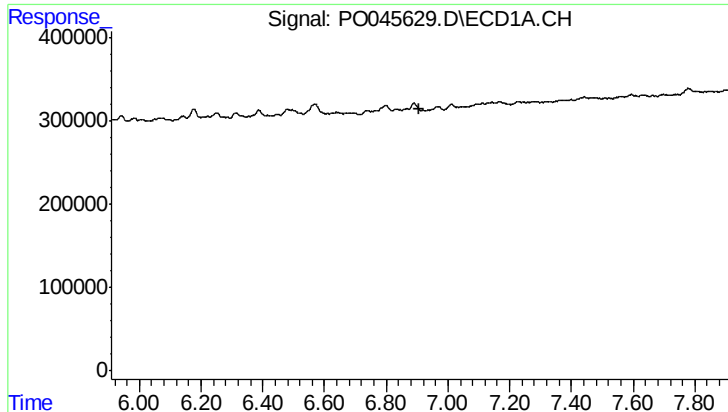
#29 AR-1254-4

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



#29 AR-1254-4

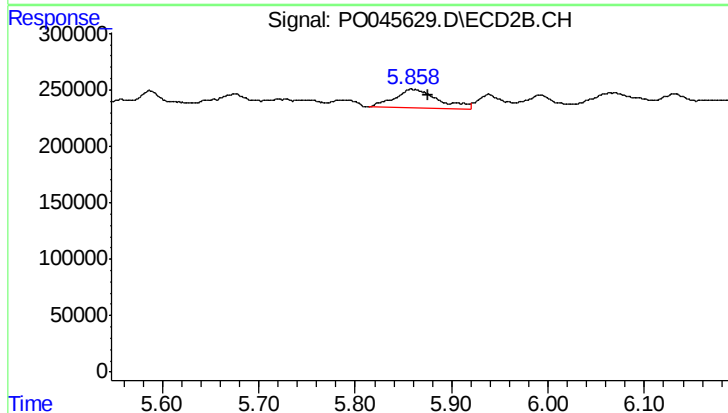
R.T.: 5.859 min
Delta R.T.: 0.066 min
Response: 512609
Conc: 25.74 ng/ml



#32 AR-1260-2

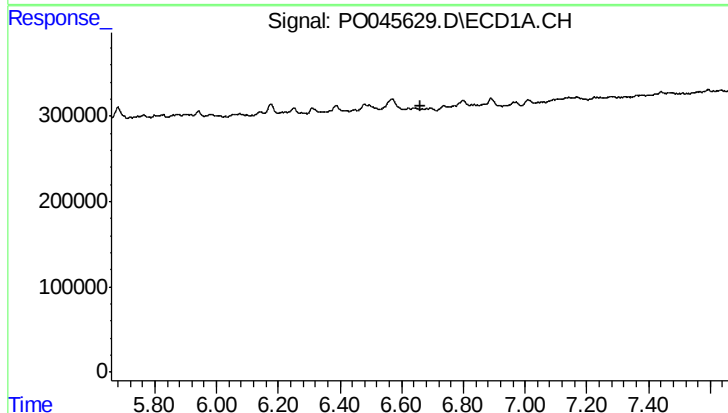
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

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



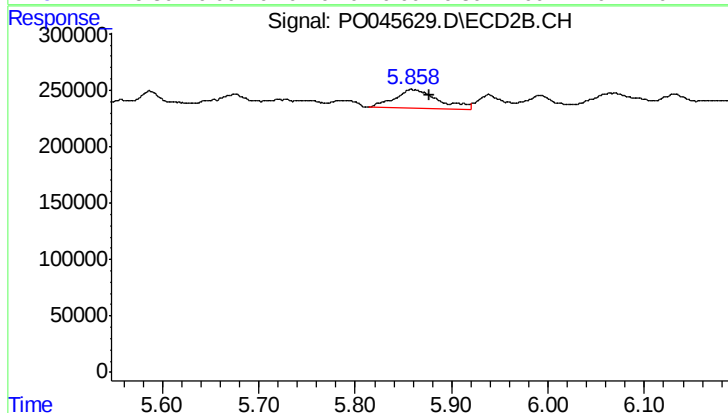
#32 AR-1260-2

R.T.: 5.859 min
Delta R.T.: -0.018 min
Response: 512609
Conc: 24.26 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.: 5.859 min
Delta R.T.: -0.019 min
Response: 512609
Conc: 27.08 ng/ml