

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047127.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 13:27
 Operator : SM/SJ
 Sample : J4109-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-10(10-12)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 13:45:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.397	3.645	3149974	3649192	18.787	19.026
2)	SA Decachlor...	10.089	8.649	1423446	1012008	13.003	11.019
Target Compounds							
3)	L1 AR-1016-1	5.248	4.539	103649	47219	31.865	13.899 #
4)	L1 AR-1016-2	0.000	4.966	0	240536	N.D.	74.767 #
5)	L1 AR-1016-3	0.000	4.966	0	240536	N.D.	91.622 #
6)	L1 AR-1016-4	0.000	5.033	0	211470	N.D.	67.979 #
8)	L2 AR-1221-1	4.583	0.000	35571	0	21.922	N.D. #
9)	L2 AR-1221-2	4.707	3.946	38430	31859	32.344	26.590
10)	L2 AR-1221-3	4.801	0.000	8926	0	2.408	N.D. #
11)	L3 AR-1232-1	5.142	4.337	21594	164835	14.418	104.871 #
12)	L3 AR-1232-2	0.000	4.741	0	125261	N.D.	62.819 #
13)	L3 AR-1232-3	0.000	4.741	0	125261	N.D.	40.522 #
14)	L3 AR-1232-4	0.000	4.815	0	129169	N.D.	70.848 #
15)	L3 AR-1232-5	0.000	4.966	0	240536	N.D.	239.319 #
16)	L4 AR-1242-1	0.000	4.741	0	125261	N.D.	21.772 #
17)	L4 AR-1242-2	0.000	4.966	0	240536	N.D.	83.610 #
18)	L4 AR-1242-3	0.000	5.033	0	211470	N.D.	74.027 #
25)	L5 AR-1248-5	6.717	0.000	26338	0	8.224	N.D. #
30)	L6 AR-1254-5	7.580	0.000	277152	0	58.367	N.D. #
31)	L7 AR-1260-1	7.167	6.206	115697	374003	19.265	63.094 #
32)	L7 AR-1260-2	7.427	0.000	10024	0	1.372	N.D. #
34)	L7 AR-1260-4	8.258	0.000	3344553	0	276.279	N.D. #
35)	L7 AR-1260-5	8.671	0.000	426342	0	57.794	N.D. #
36)	L8 AR-1262-1	7.167	0.000	115697	0	21.497	N.D. #
37)	L8 AR-1262-2	7.427	6.541	10024	94131	1.557	15.378 #
39)	L8 AR-1262-4	8.029	6.972	2919739	46262	365.484	6.518 #
40)	L8 AR-1262-5	8.258	0.000	3344553	0	224.494	N.D. #
41)	L9 AR-1268-1	8.671	0.000	426342	0	27.221	N.D. #
42)	L9 AR-1268-2	8.671	0.000	426342	0	30.423	N.D. #

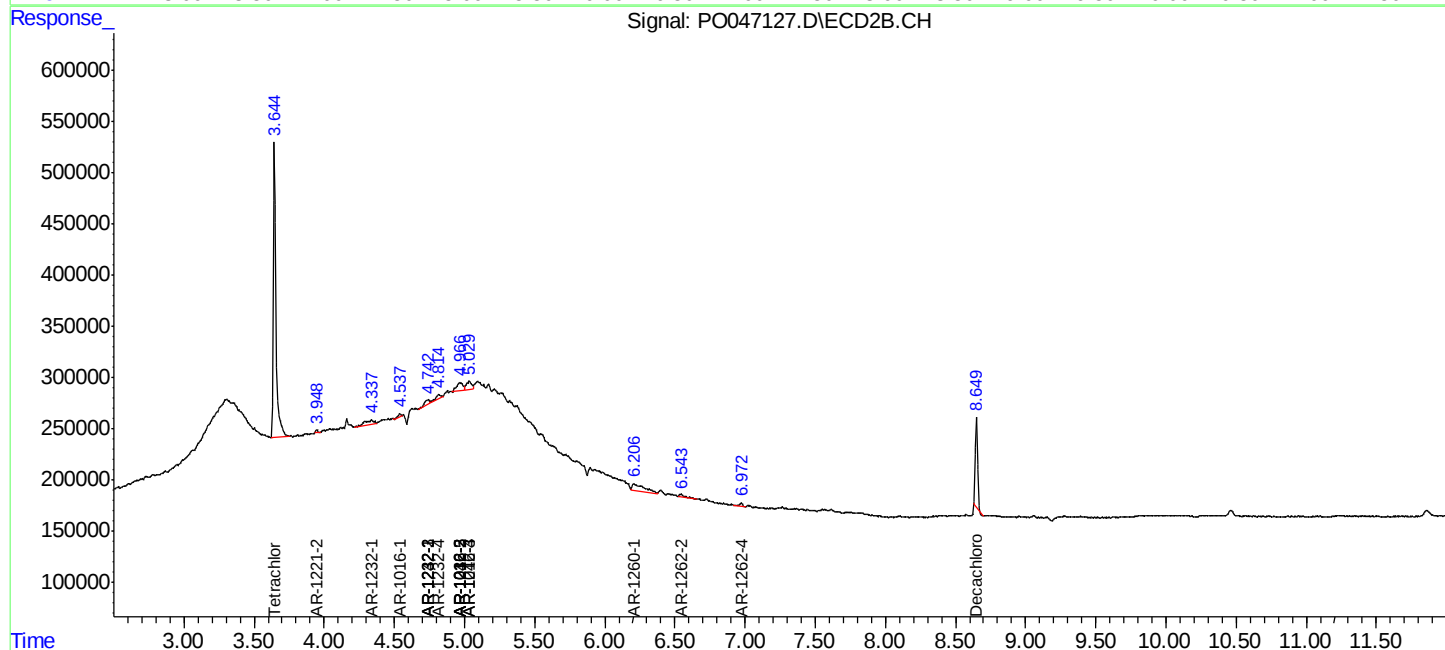
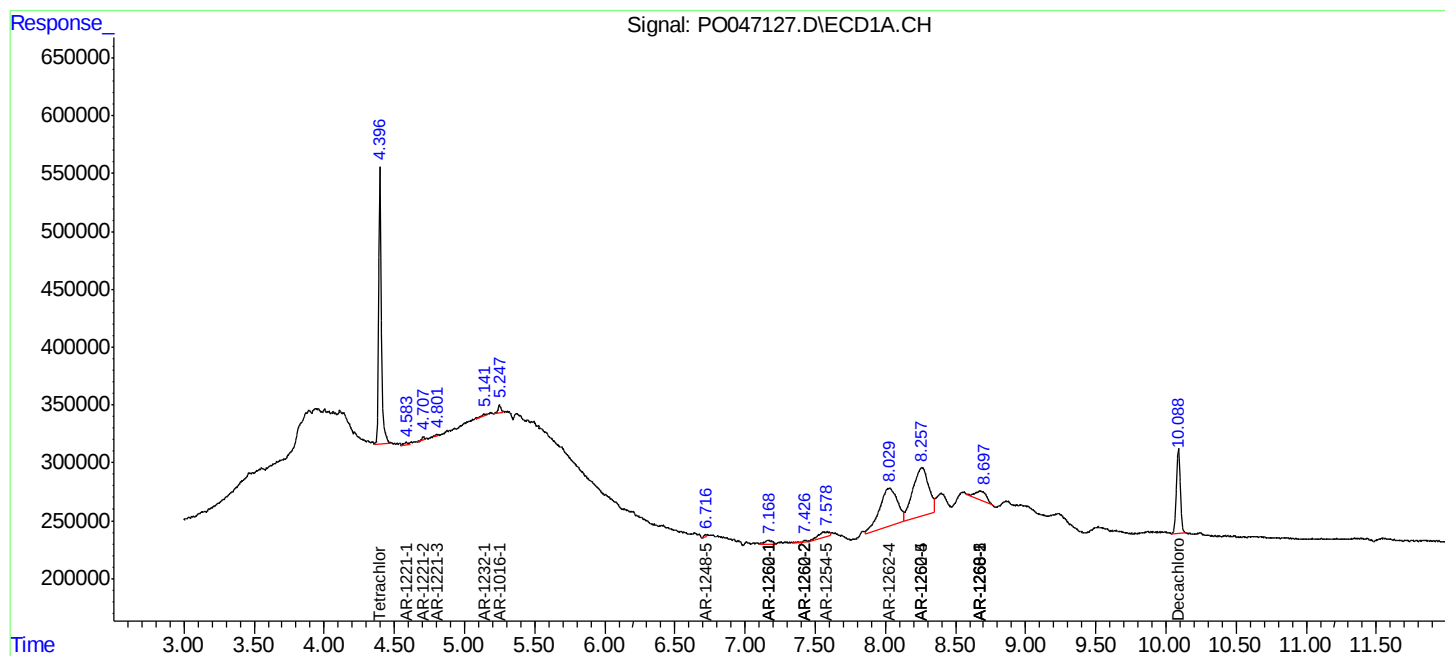
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

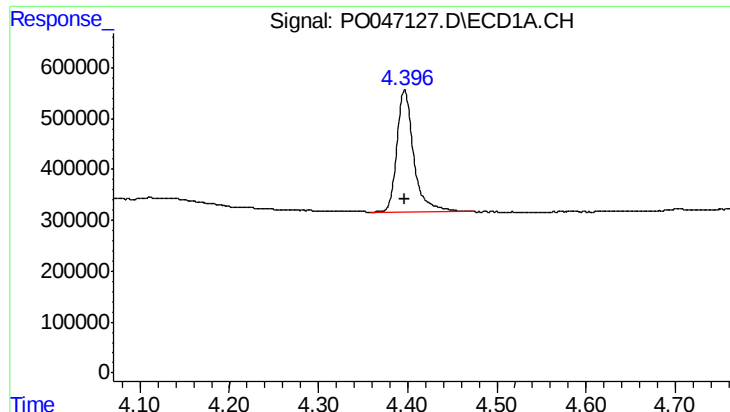
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072518\
Data File : P0047127.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2018 13:27
Operator : SM/SJ
Sample : J4109-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 13:45:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 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

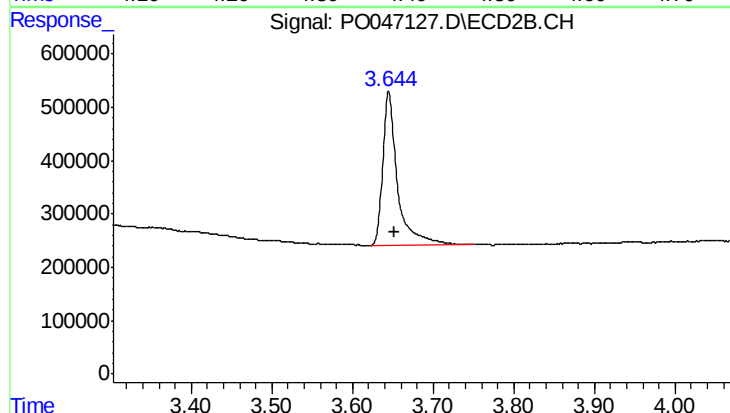




#1 Tetrachloro-m-xylene

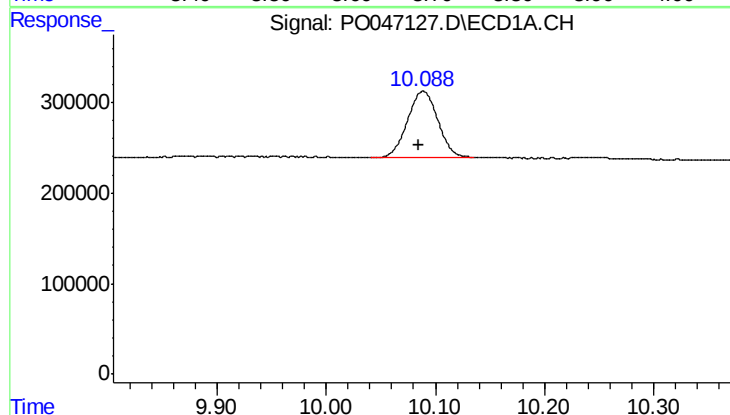
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3149974
Conc: 18.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



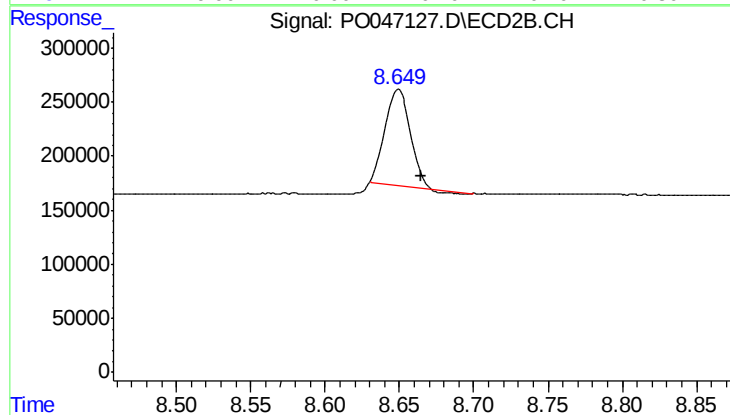
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.006 min
Response: 3649192
Conc: 19.03 ng/ml



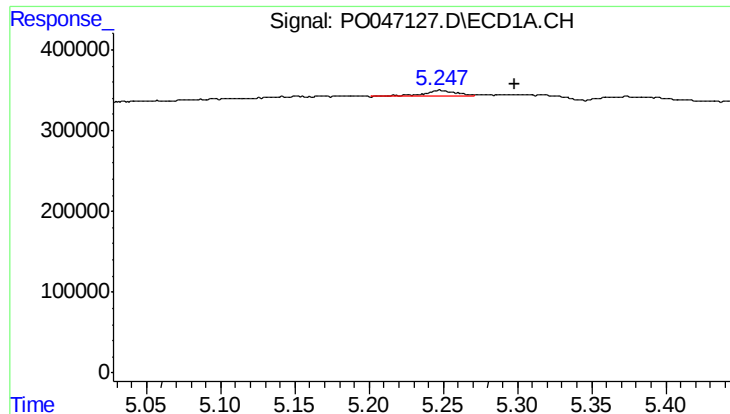
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.005 min
Response: 1423446
Conc: 13.00 ng/ml



#2 Decachlorobiphenyl

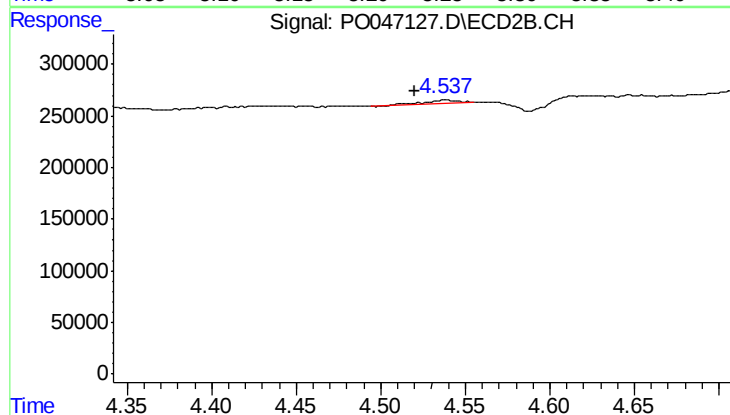
R.T.: 8.649 min
Delta R.T.: -0.015 min
Response: 1012008
Conc: 11.02 ng/ml



#3 AR-1016-1

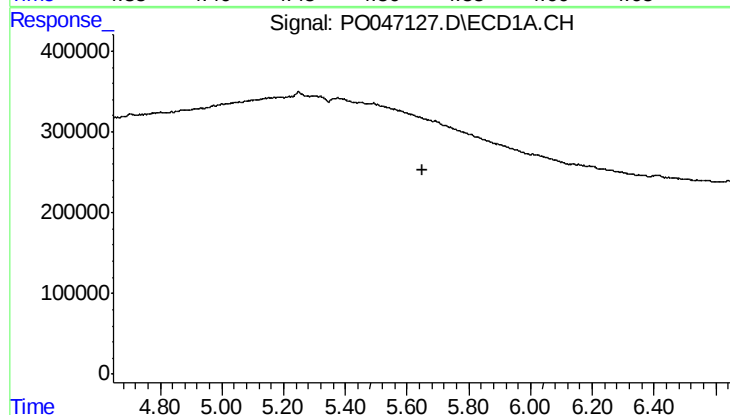
R.T.: 5.248 min
Delta R.T.: -0.050 min
Response: 103649
Conc: 31.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



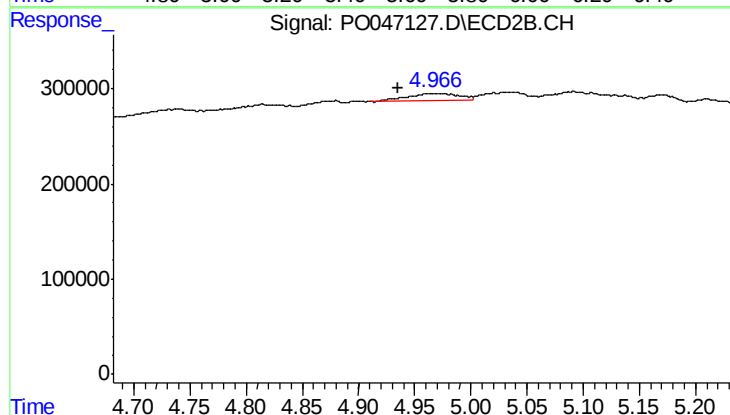
#3 AR-1016-1

R.T.: 4.539 min
Delta R.T.: 0.019 min
Response: 47219
Conc: 13.90 ng/ml



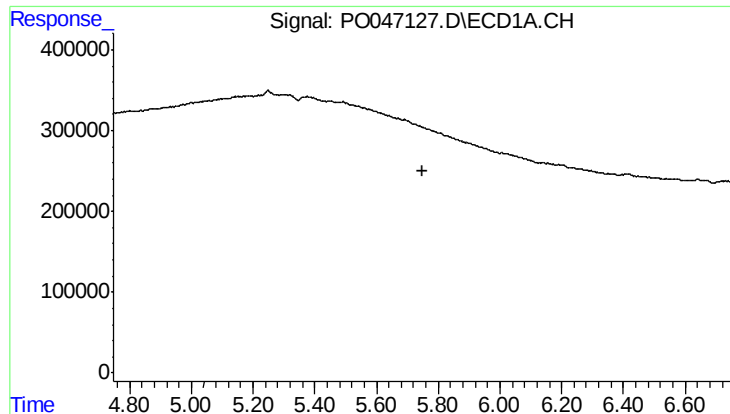
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#4 AR-1016-2

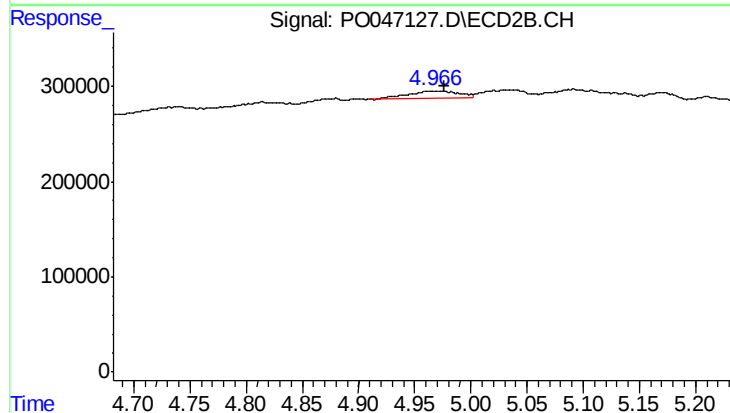
R.T.: 4.966 min
Delta R.T.: 0.030 min
Response: 240536
Conc: 74.77 ng/ml



#5 AR-1016-3

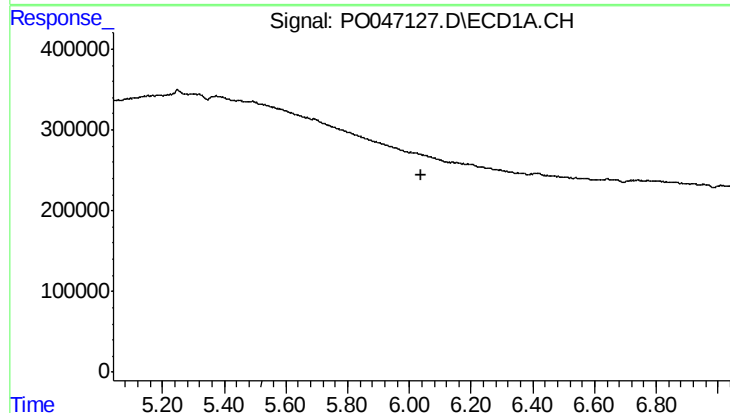
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



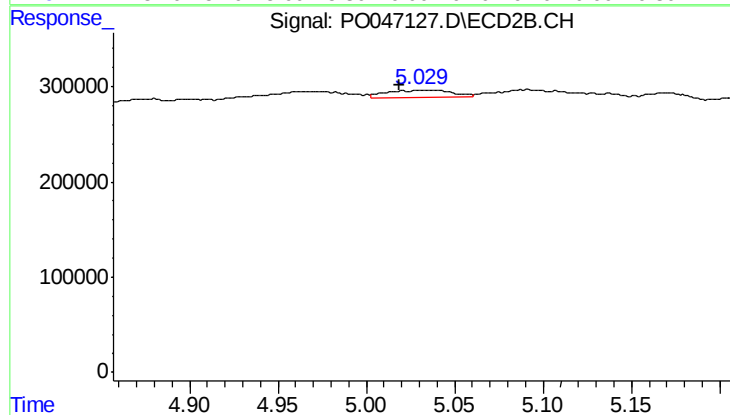
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: -0.011 min
Response: 240536
Conc: 91.62 ng/ml



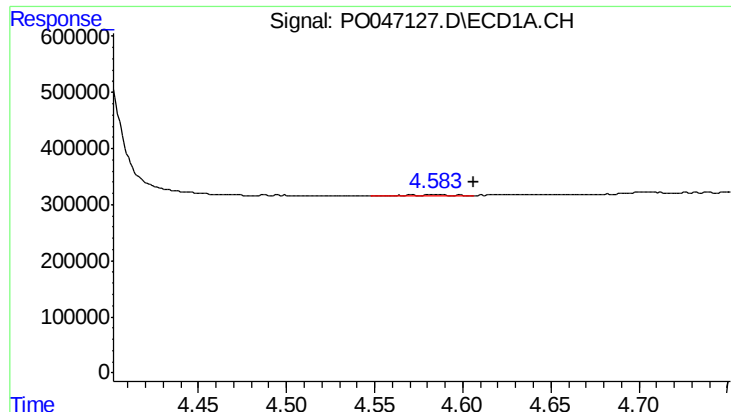
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.



#6 AR-1016-4

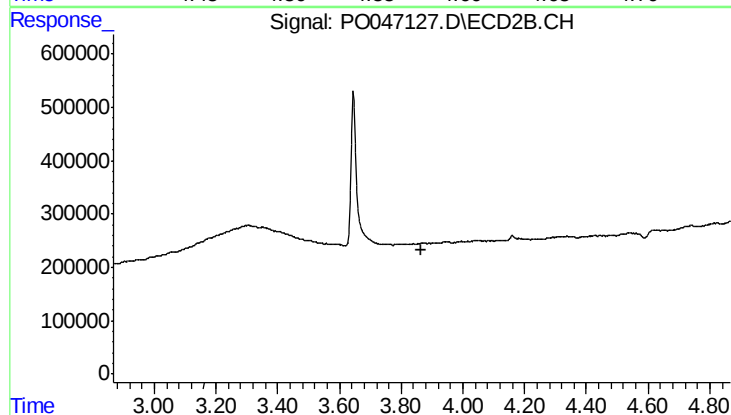
R.T.: 5.033 min
Delta R.T.: 0.014 min
Response: 211470
Conc: 67.98 ng/ml



#8 AR-1221-1

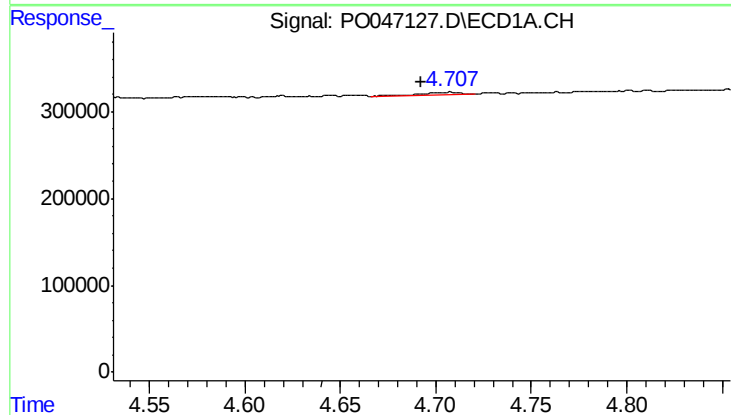
R.T.: 4.583 min
Delta R.T.: -0.023 min
Response: 35571
Conc: 21.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



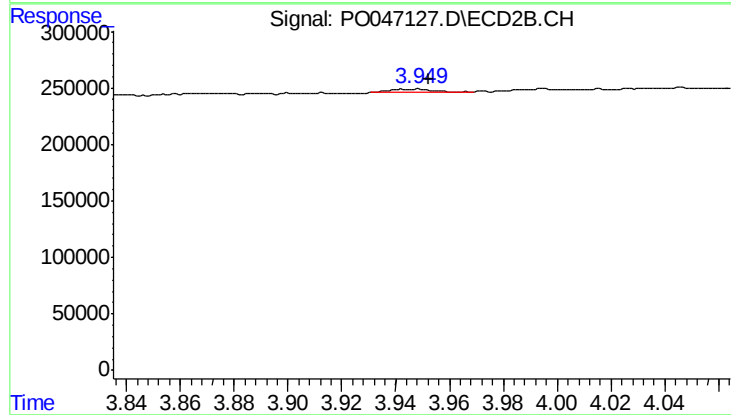
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.



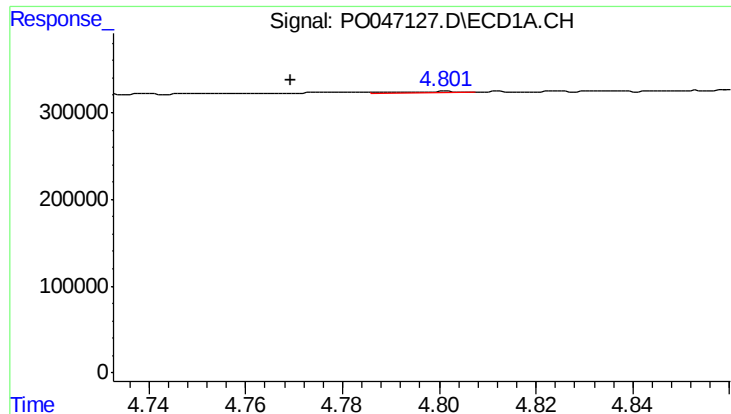
#9 AR-1221-2

R.T.: 4.707 min
Delta R.T.: 0.014 min
Response: 38430
Conc: 32.34 ng/ml



#9 AR-1221-2

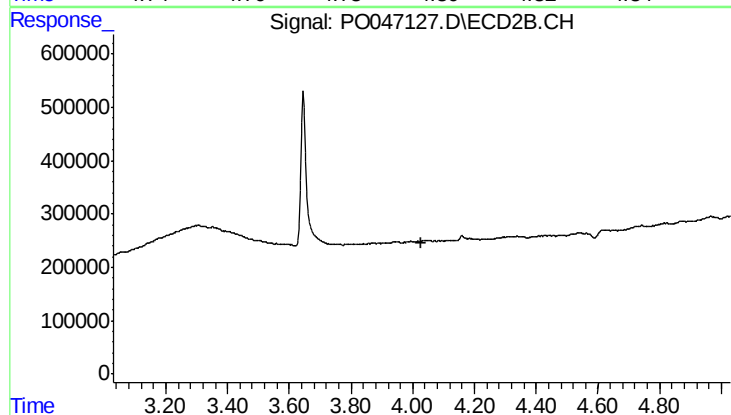
R.T.: 3.946 min
Delta R.T.: -0.007 min
Response: 31859
Conc: 26.59 ng/ml



#10 AR-1221-3

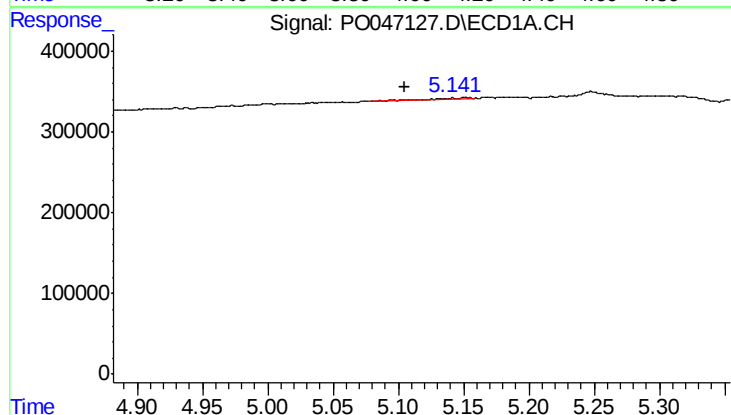
R.T.: 4.801 min
Delta R.T.: 0.032 min
Response: 8926
Conc: 2.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



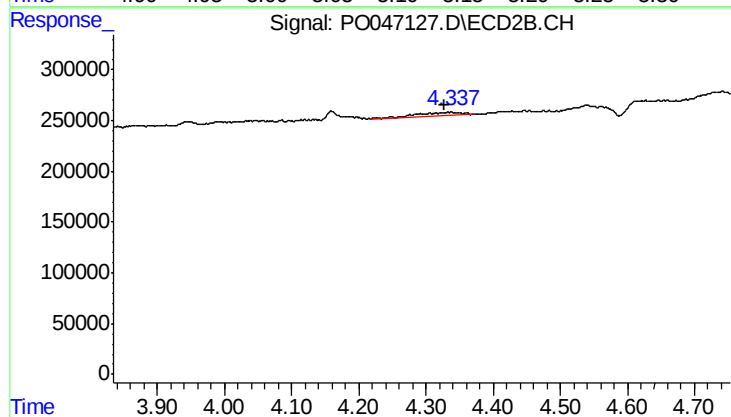
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



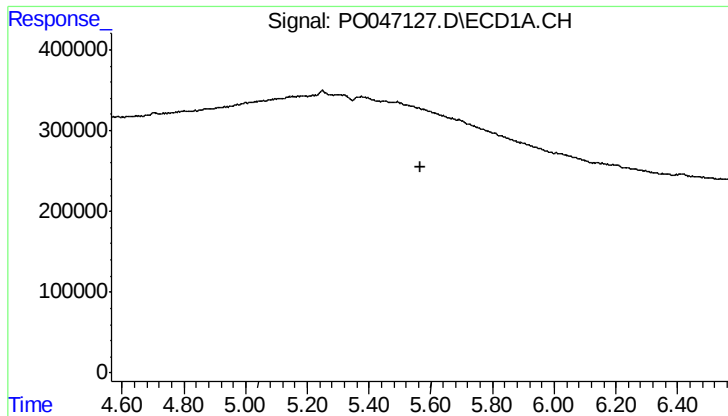
#11 AR-1232-1

R.T.: 5.142 min
Delta R.T.: 0.037 min
Response: 21594
Conc: 14.42 ng/ml



#11 AR-1232-1

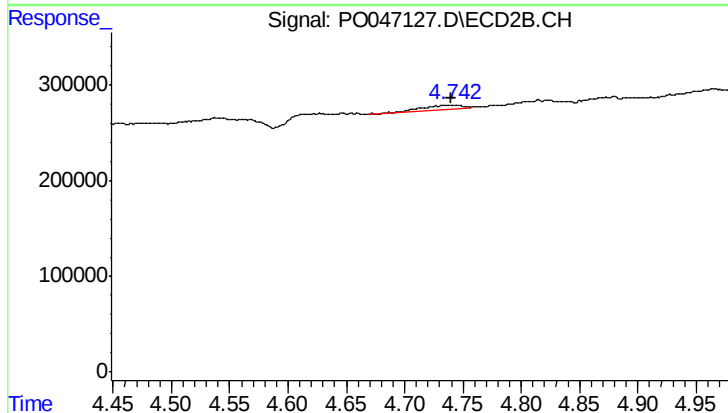
R.T.: 4.337 min
Delta R.T.: 0.010 min
Response: 164835
Conc: 104.87 ng/ml



#12 AR-1232-2

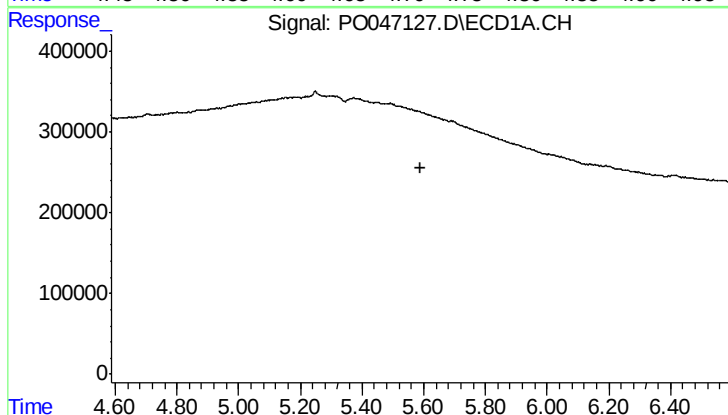
R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



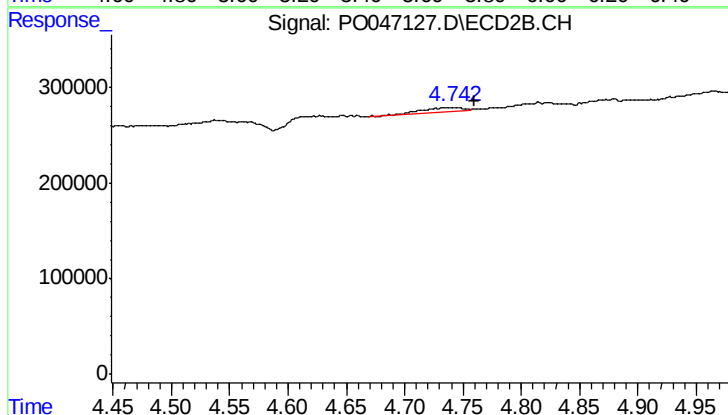
#12 AR-1232-2

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 125261
Conc: 62.82 ng/ml



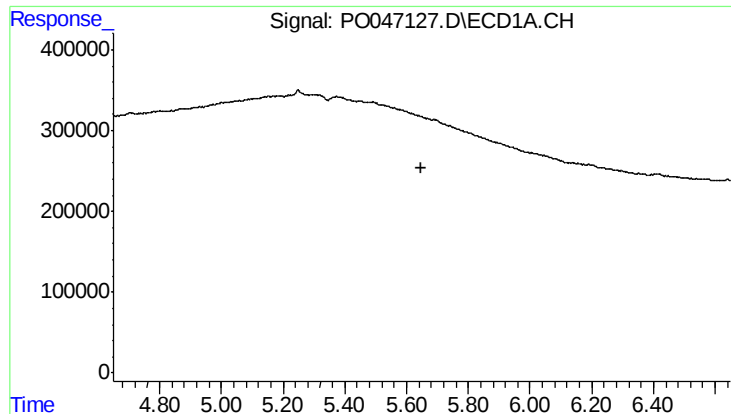
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.



#13 AR-1232-3

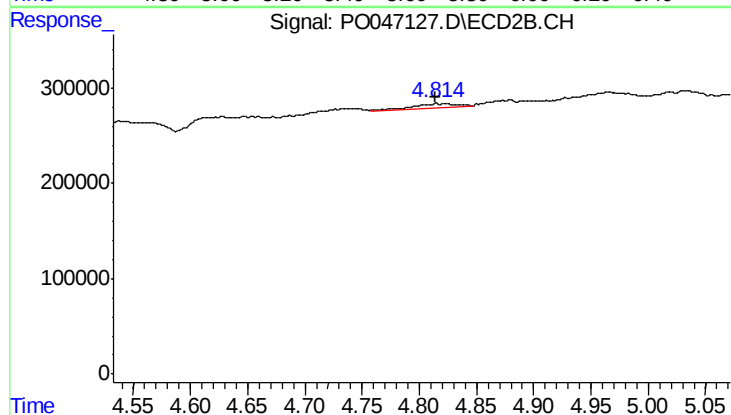
R.T.: 4.741 min
Delta R.T.: -0.018 min
Response: 125261
Conc: 40.52 ng/ml



#14 AR-1232-4

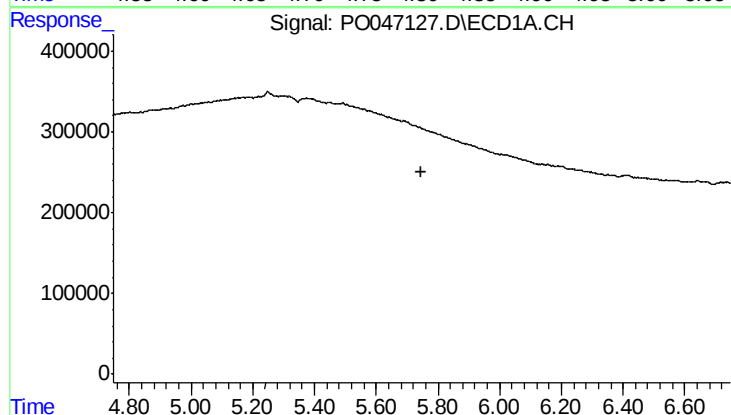
R.T.: 0.000 min
Exp R.T.: 5.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



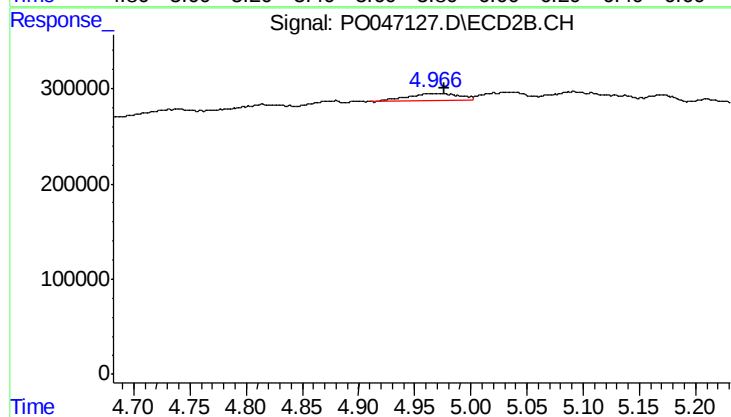
#14 AR-1232-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 129169
Conc: 70.85 ng/ml



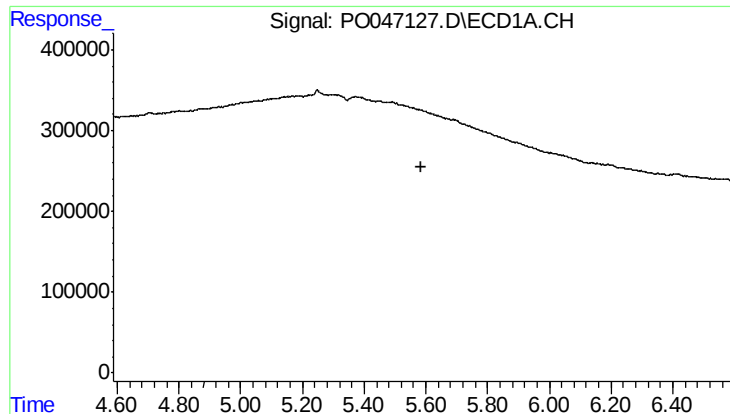
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.



#15 AR-1232-5

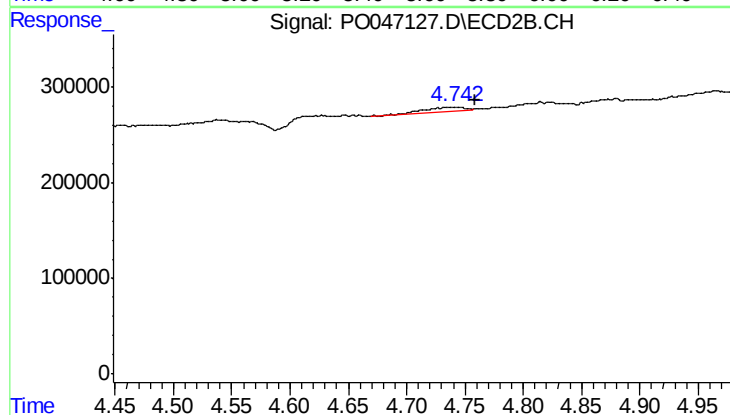
R.T.: 4.966 min
Delta R.T.: -0.010 min
Response: 240536
Conc: 239.32 ng/ml



#16 AR-1242-1

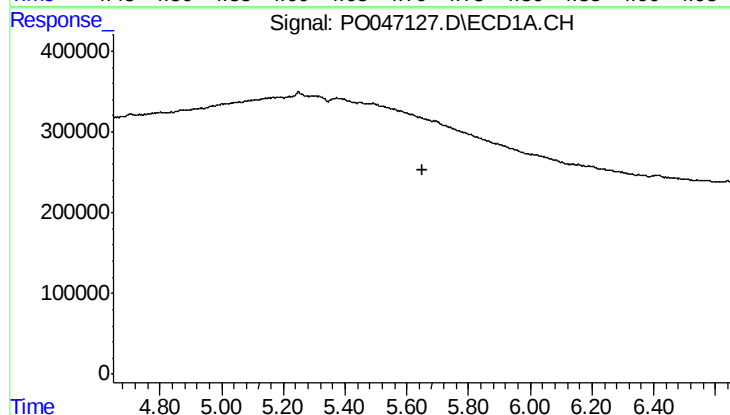
R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



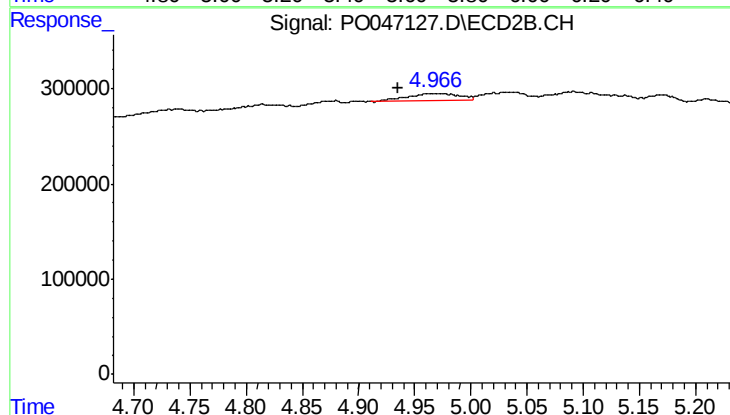
#16 AR-1242-1

R.T.: 4.741 min
Delta R.T.: -0.017 min
Response: 125261
Conc: 21.77 ng/ml



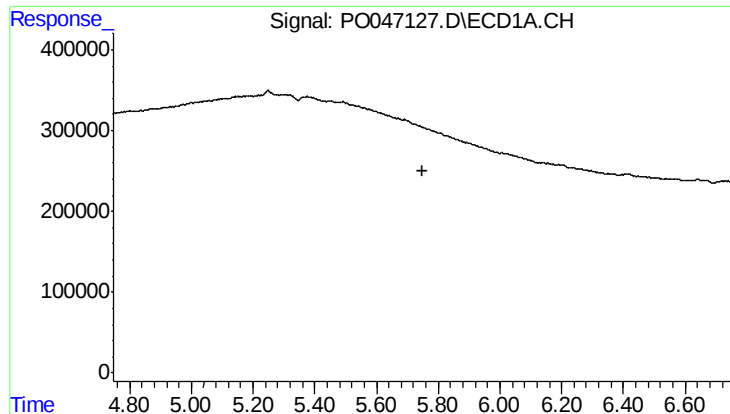
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.649 min
Response: 0
Conc: N.D.



#17 AR-1242-2

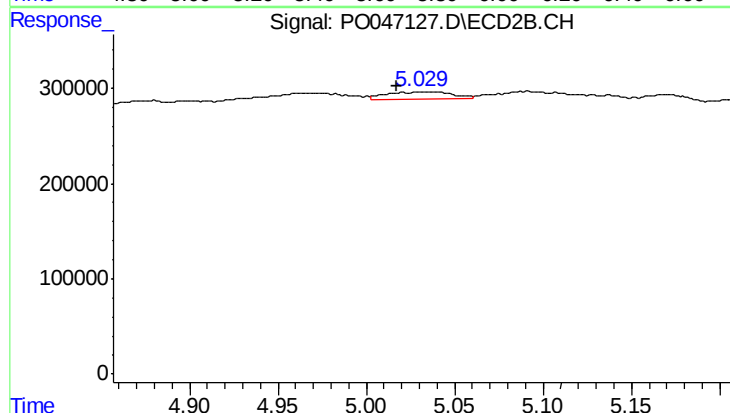
R.T.: 4.966 min
Delta R.T.: 0.031 min
Response: 240536
Conc: 83.61 ng/ml



#18 AR-1242-3

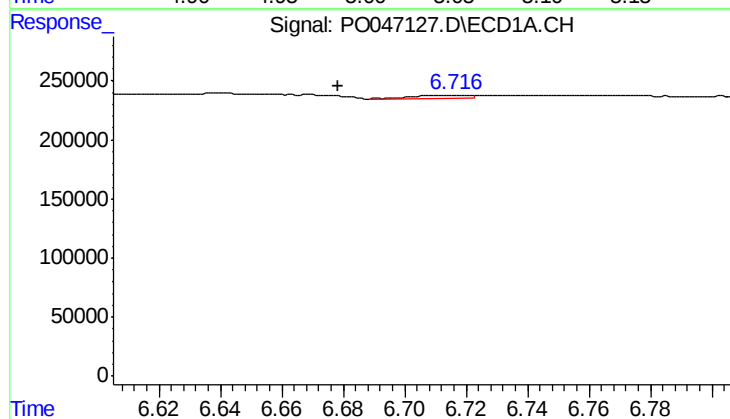
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



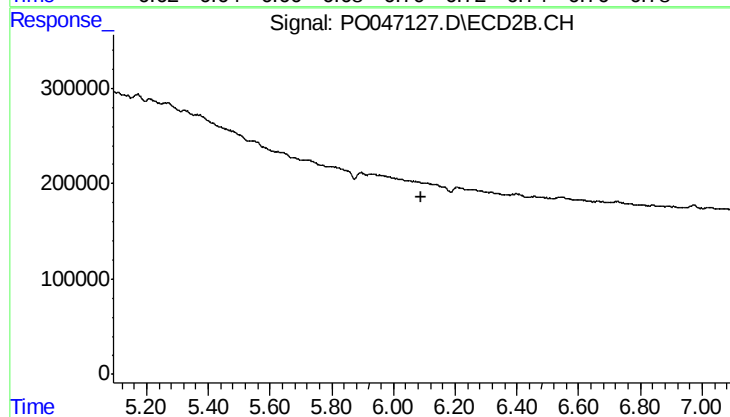
#18 AR-1242-3

R.T.: 5.033 min
Delta R.T.: 0.015 min
Response: 211470
Conc: 74.03 ng/ml



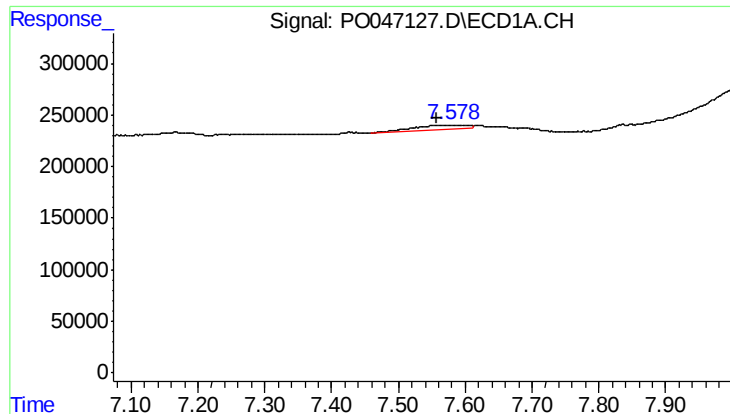
#25 AR-1248-5

R.T.: 6.717 min
Delta R.T.: 0.038 min
Response: 26338
Conc: 8.22 ng/ml



#25 AR-1248-5

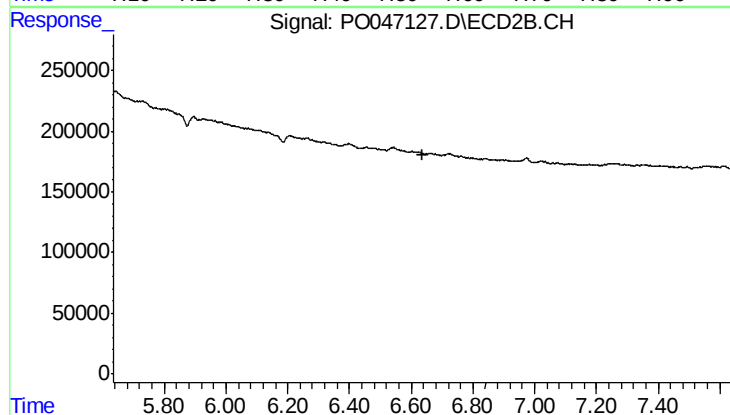
R.T.: 0.000 min
Exp R.T.: 6.092 min
Response: 0
Conc: N.D.



#30 AR-1254-5

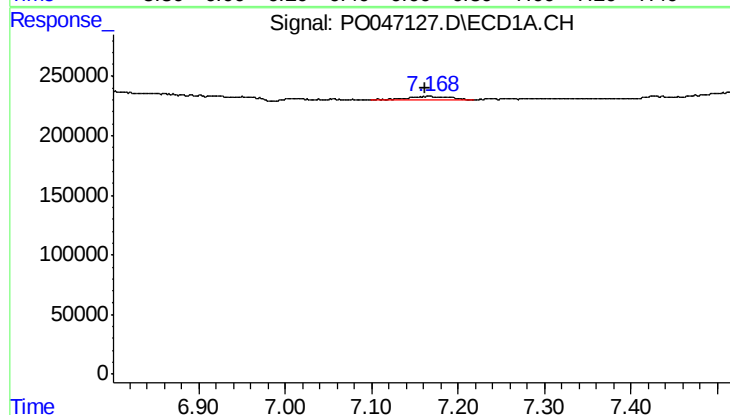
R.T.: 7.580 min
Delta R.T.: 0.022 min
Response: 277152
Conc: 58.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



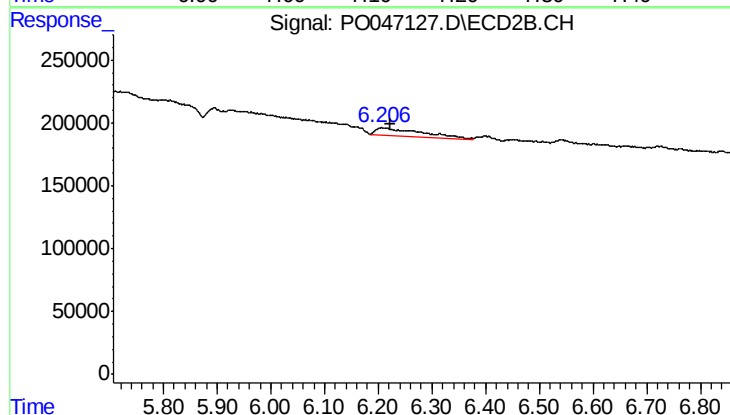
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.635 min
Response: 0
Conc: N.D.



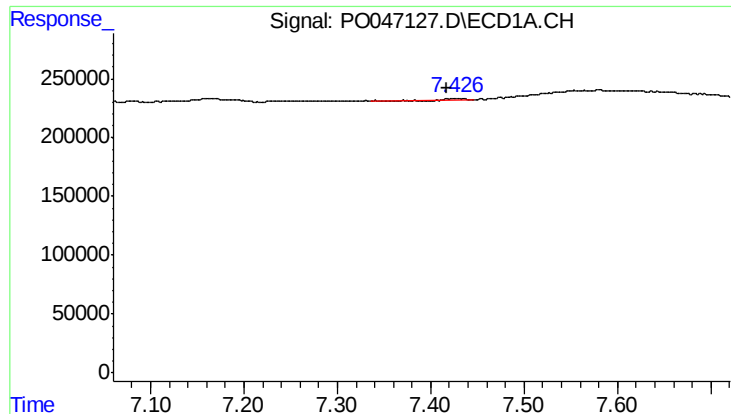
#31 AR-1260-1

R.T.: 7.167 min
Delta R.T.: 0.005 min
Response: 115697
Conc: 19.27 ng/ml



#31 AR-1260-1

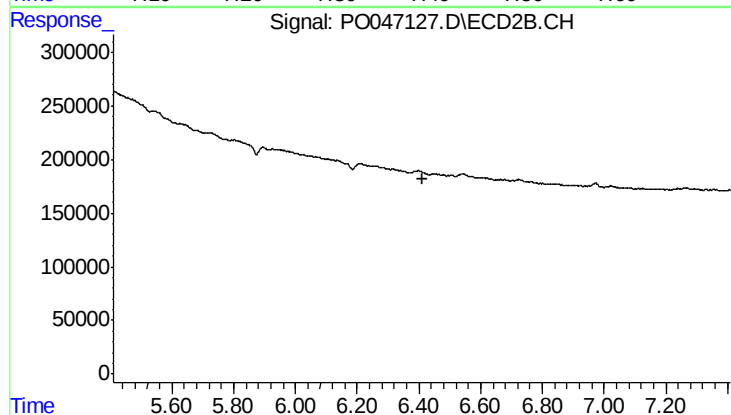
R.T.: 6.206 min
Delta R.T.: -0.017 min
Response: 374003
Conc: 63.09 ng/ml



#32 AR-1260-2

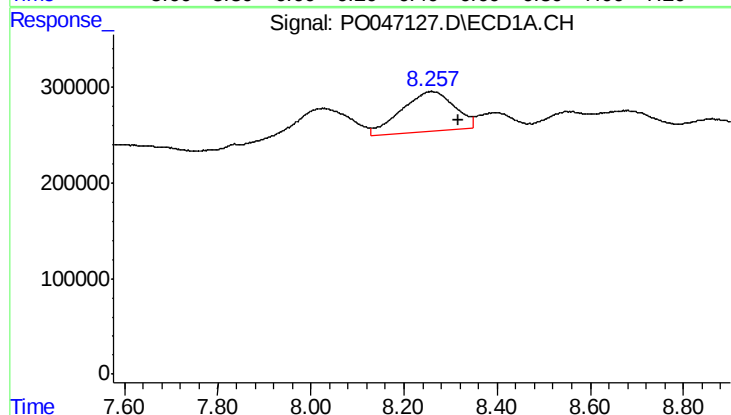
R.T.: 7.427 min
Delta R.T.: 0.009 min
Response: 10024
Conc: 1.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



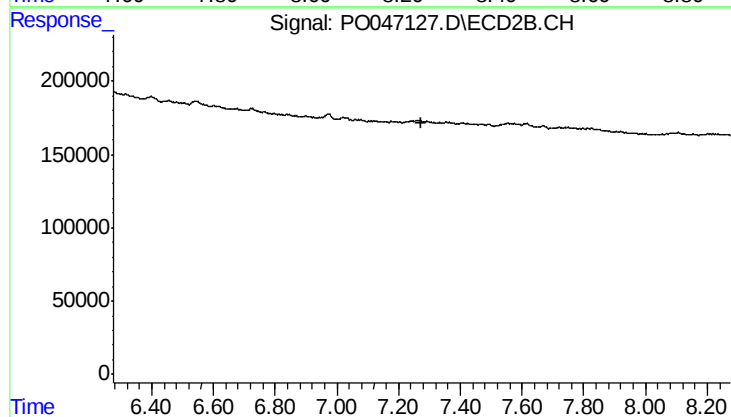
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.



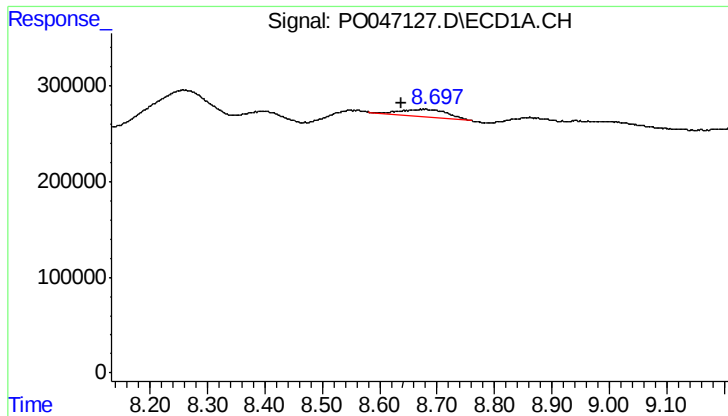
#34 AR-1260-4

R.T.: 8.258 min
Delta R.T.: -0.058 min
Response: 3344553
Conc: 276.28 ng/ml



#34 AR-1260-4

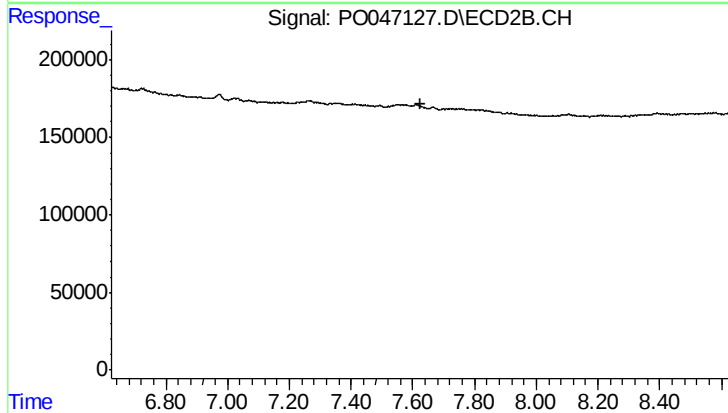
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.



#35 AR-1260-5

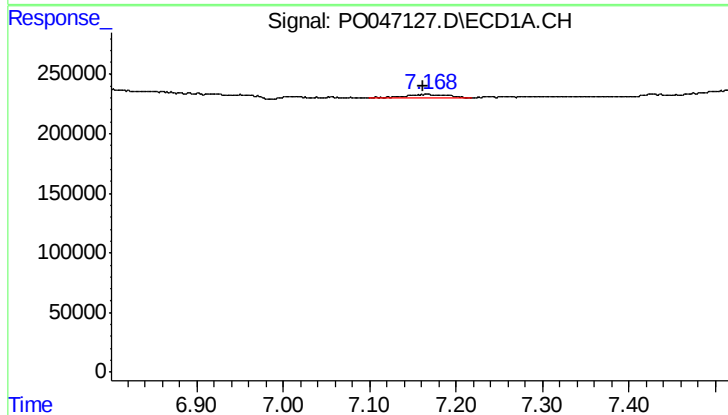
R.T.: 8.671 min
Delta R.T.: 0.033 min
Response: 426342
Conc: 57.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



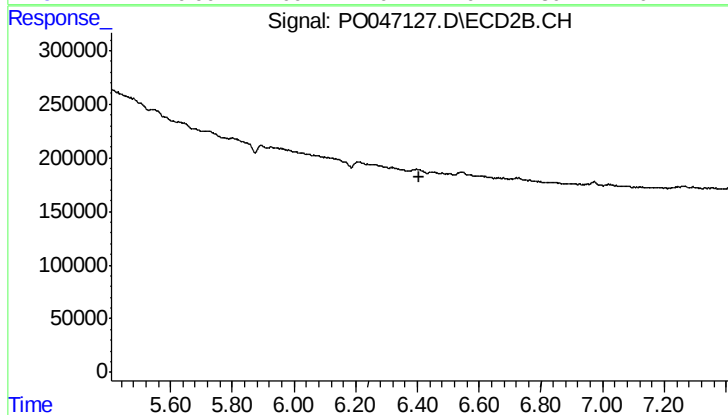
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.623 min
Response: 0
Conc: N.D.



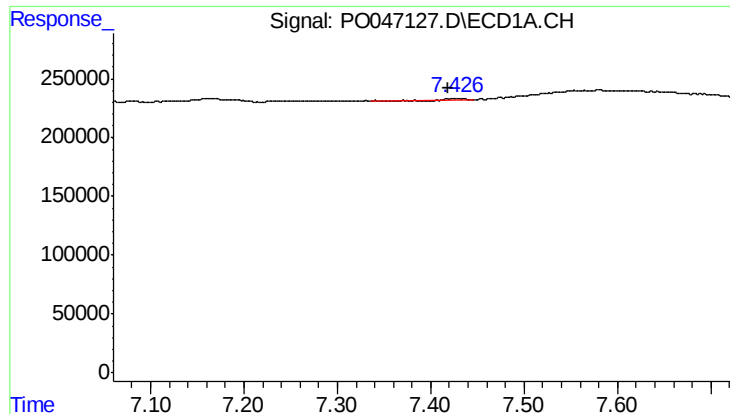
#36 AR-1262-1

R.T.: 7.167 min
Delta R.T.: 0.005 min
Response: 115697
Conc: 21.50 ng/ml



#36 AR-1262-1

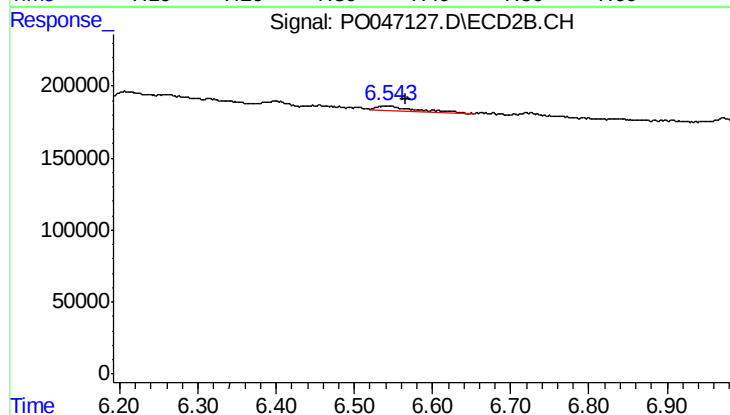
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.



#37 AR-1262-2

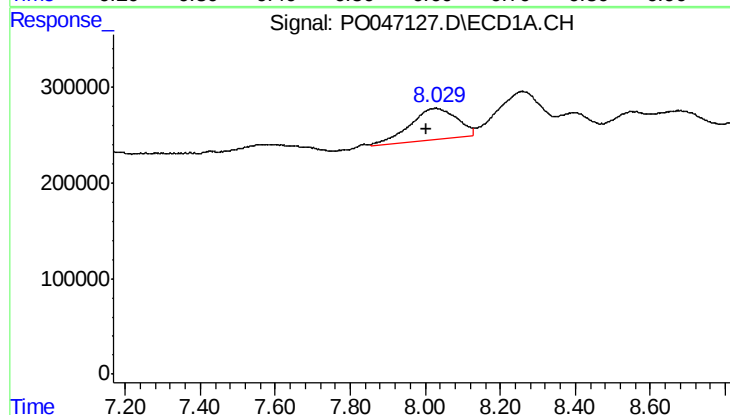
R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 10024
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



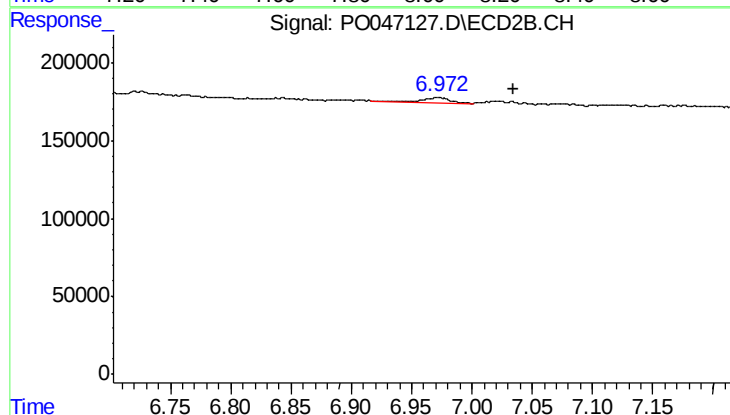
#37 AR-1262-2

R.T.: 6.541 min
Delta R.T.: -0.024 min
Response: 94131
Conc: 15.38 ng/ml



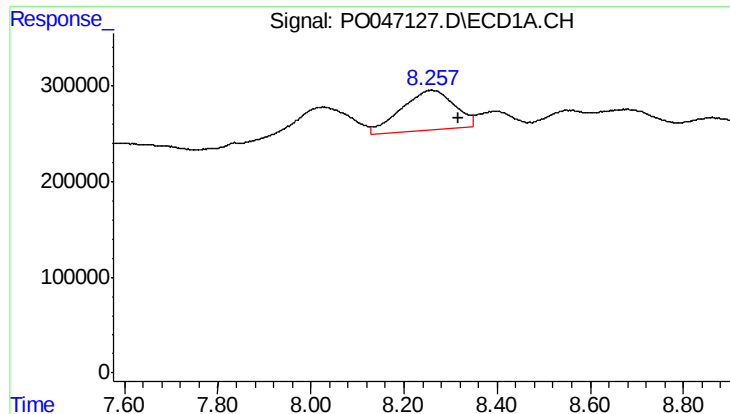
#39 AR-1262-4

R.T.: 8.029 min
Delta R.T.: 0.027 min
Response: 2919739
Conc: 365.48 ng/ml



#39 AR-1262-4

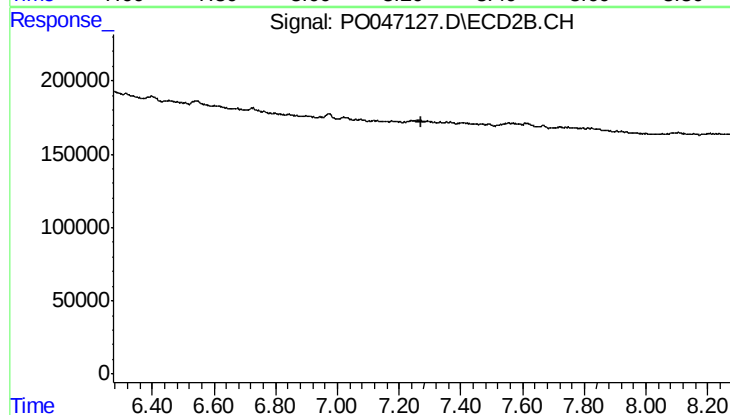
R.T.: 6.972 min
Delta R.T.: -0.062 min
Response: 46262
Conc: 6.52 ng/ml



#40 AR-1262-5

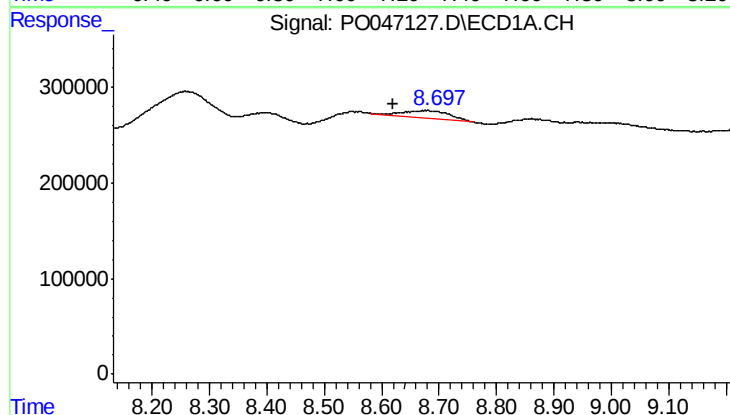
R.T.: 8.258 min
Delta R.T.: -0.059 min
Response: 3344553
Conc: 224.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



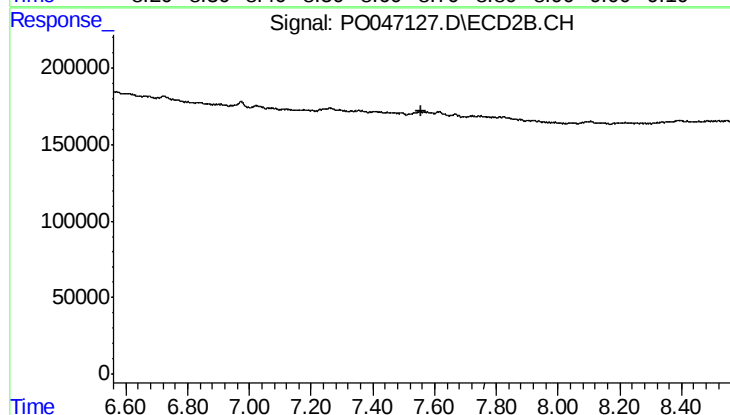
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.



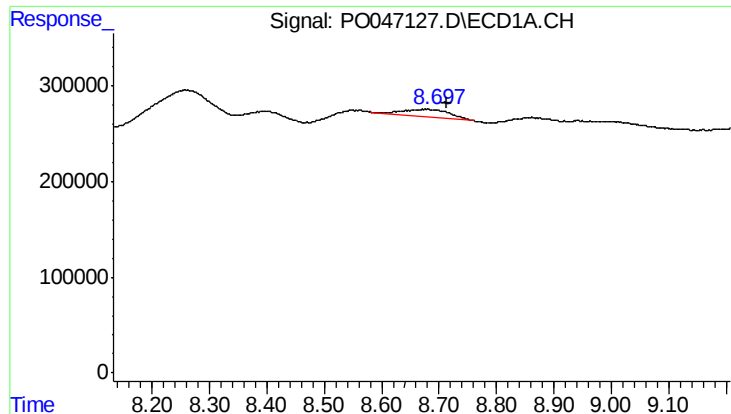
#41 AR-1268-1

R.T.: 8.671 min
Delta R.T.: 0.052 min
Response: 426342
Conc: 27.22 ng/ml



#41 AR-1268-1

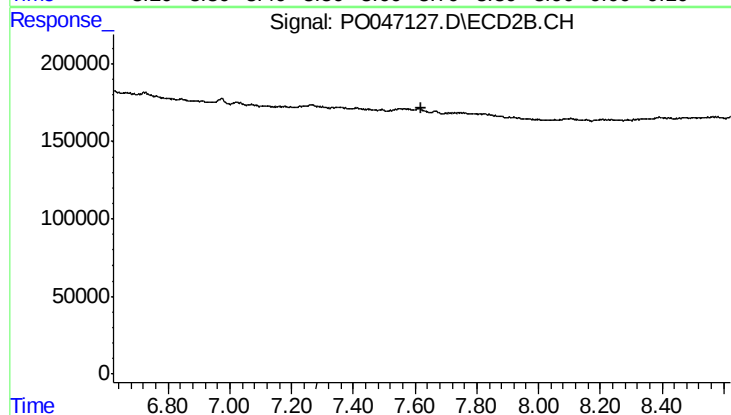
R.T.: 0.000 min
Exp R.T.: 7.559 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.671 min
Delta R.T.: -0.042 min
Response: 426342
Conc: 30.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10(10-12)



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.622 min
Response: 0
Conc: N.D.