

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072018\
 Data File : P0046947.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2018 18:02
 Operator : SM/SJ
 Sample : PB111270BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111270BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 01:27:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 19 01:07:21 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...	4.199	3.522	568271	735386	1.977	2.409
2) SA Decachlor...	9.725	8.447	709071	724591	3.224	2.959
Target Compounds						
3) L1 AR-1016-1	0.000	4.337	0	224255	N.D.	30.896 #
6) L1 AR-1016-4	0.000	4.903	0	519582	N.D.	74.368 #
7) L1 AR-1016-5	0.000	5.054	0	211117	N.D.	27.107 #
11) L3 AR-1232-1	0.000	4.252	0	563933	N.D.	298.719 #
12) L3 AR-1232-2	5.337	0.000	167427	0	43.304	N.D. #
13) L3 AR-1232-3	5.337	0.000	167427	0	30.200	N.D. #
16) L4 AR-1242-1	5.337	0.000	167427	0	14.695	N.D. #
18) L4 AR-1242-3	0.000	4.903	0	519582	N.D.	82.572 #
19) L4 AR-1242-4	0.000	5.054	0	211117	N.D.	29.852 #
21) L5 AR-1248-1	0.000	5.054	0	211117	N.D.	19.342 #
32) L7 AR-1260-2	0.000	6.237	0	19431	N.D.	0.924 #
34) L7 AR-1260-4	8.069	7.104	74674	670040	3.281	18.123 #
35) L7 AR-1260-5	0.000	7.444	0	2321431	N.D.	91.511 #
36) L8 AR-1262-1	0.000	6.237	0	19431	N.D.	1.101 #
39) L8 AR-1262-4	7.727	6.836	265972	439211	18.331	21.553
40) L8 AR-1262-5	8.069	7.104	74674	670040	2.750	14.868 #
41) L9 AR-1268-1	0.000	7.444	0	2321431	N.D.	53.371 #
42) L9 AR-1268-2	0.000	7.444	0	2321431	N.D.	57.786 #
44) L9 AR-1268-4	8.981	0.000	93027	0	9.471	N.D. #

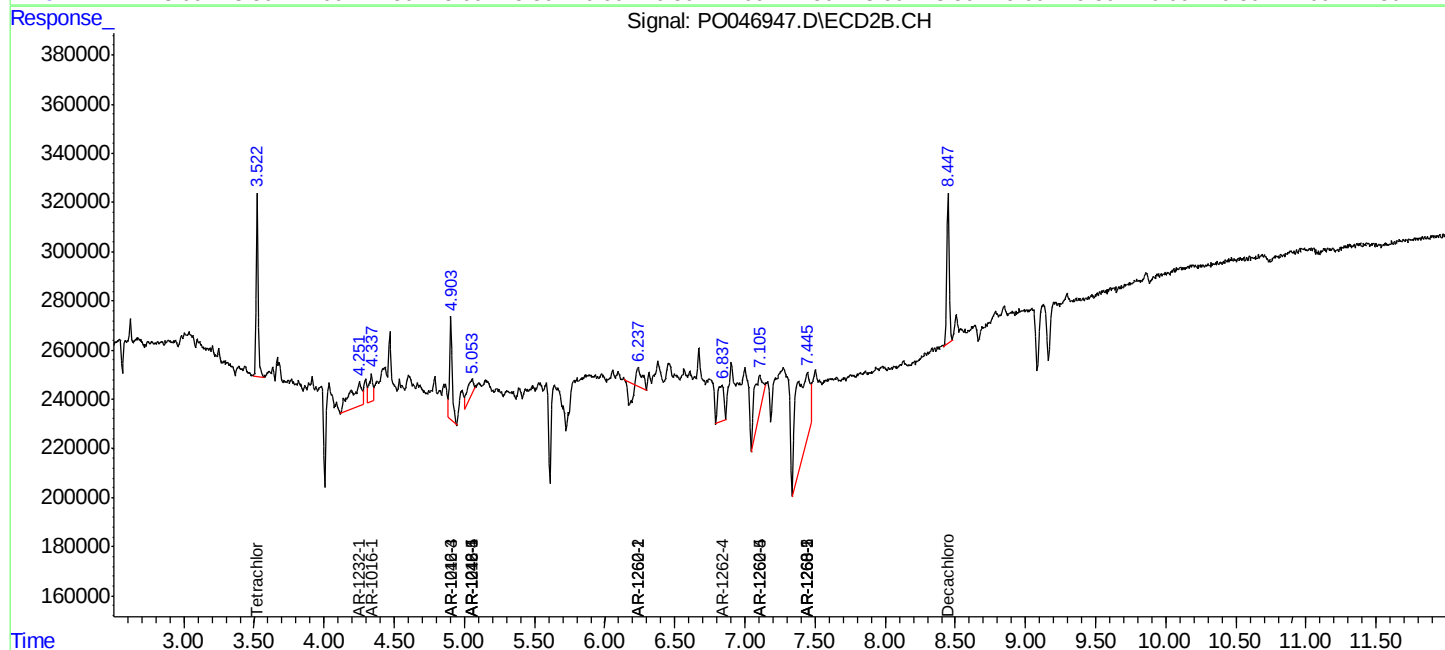
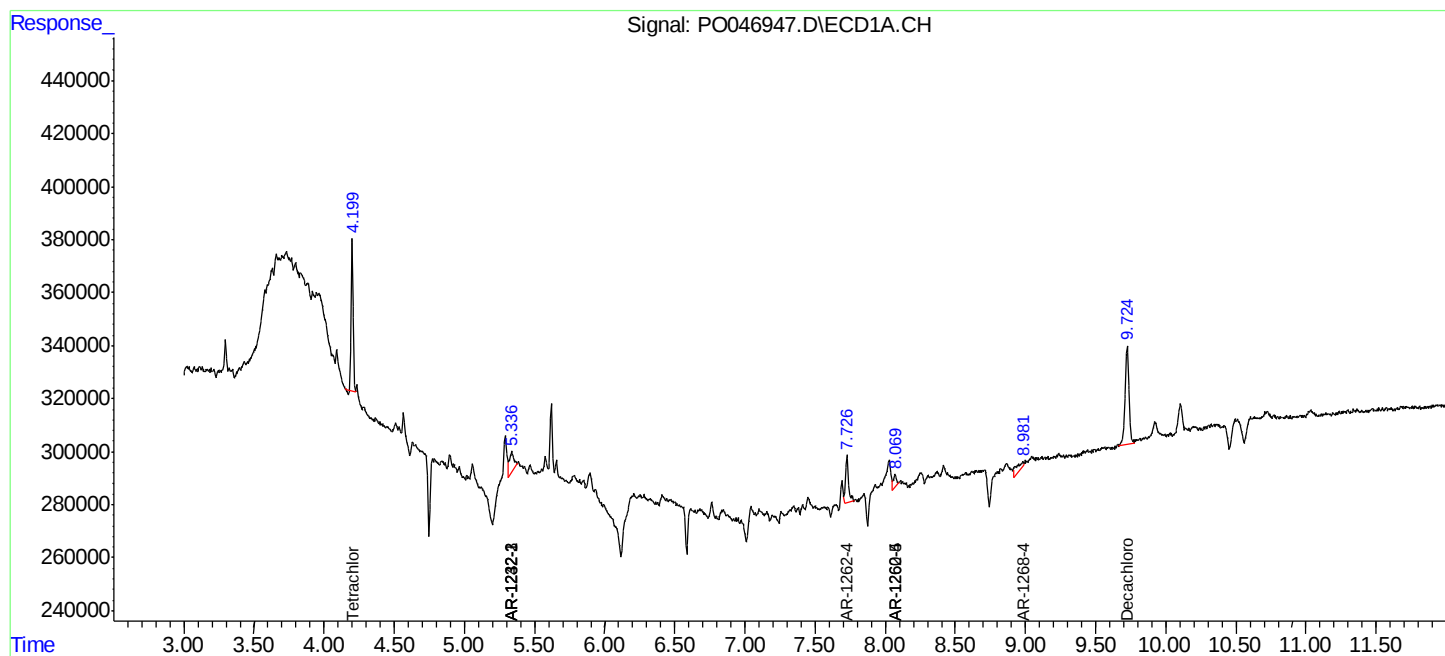
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

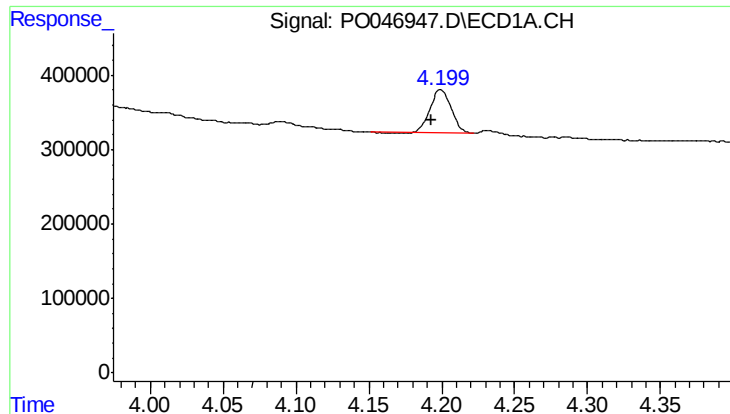
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072018\
Data File : P0046947.D
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Acq On : 19 Jul 2018 18:02
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Sample : PB111270BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB111270BL

Integration File signal 1: autoint1.e
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Quant Time: Jul 20 01:27:13 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 19 01:07:21 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

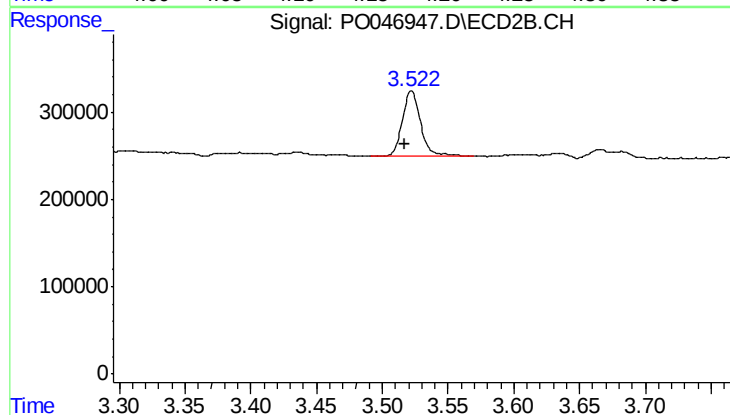




#1 Tetrachloro-m-xylene

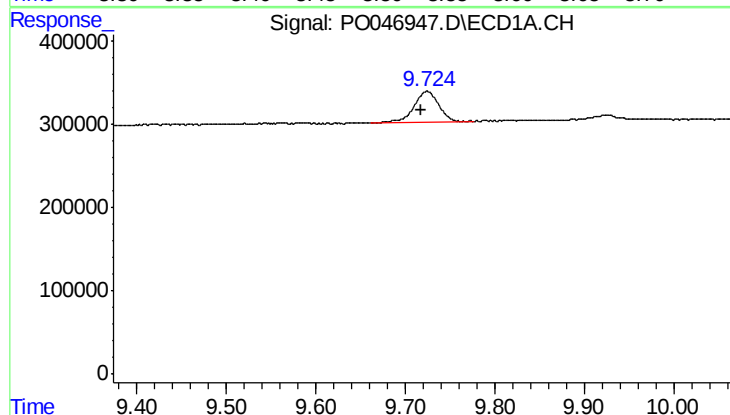
R.T.: 4.199 min
Delta R.T.: 0.007 min
Response: 568271
Conc: 1.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111270BL



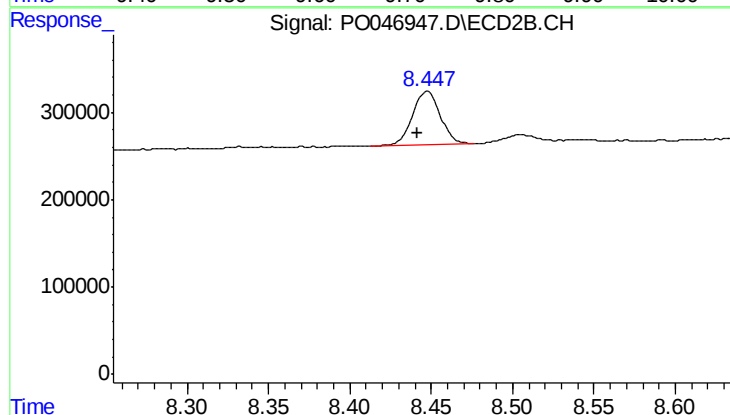
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: 0.005 min
Response: 735386
Conc: 2.41 ng/ml



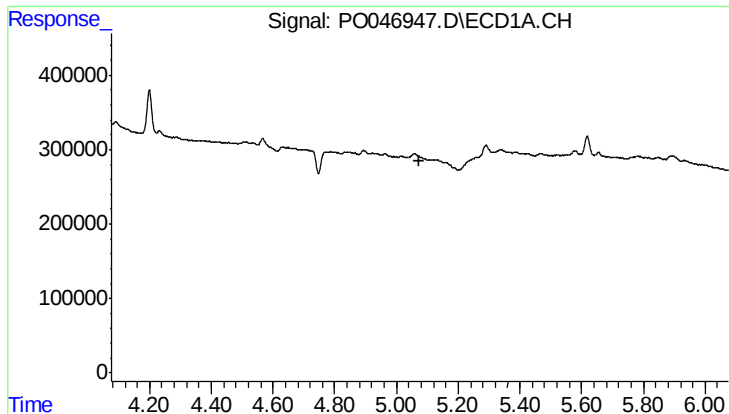
#2 Decachlorobiphenyl

R.T.: 9.725 min
Delta R.T.: 0.007 min
Response: 709071
Conc: 3.22 ng/ml



#2 Decachlorobiphenyl

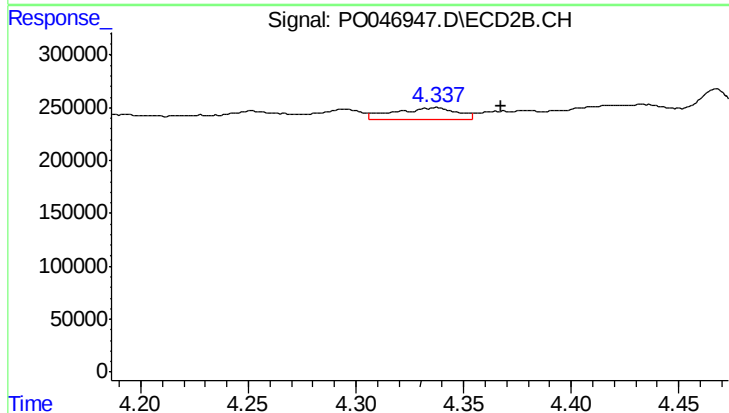
R.T.: 8.447 min
Delta R.T.: 0.006 min
Response: 724591
Conc: 2.96 ng/ml



#3 AR-1016-1

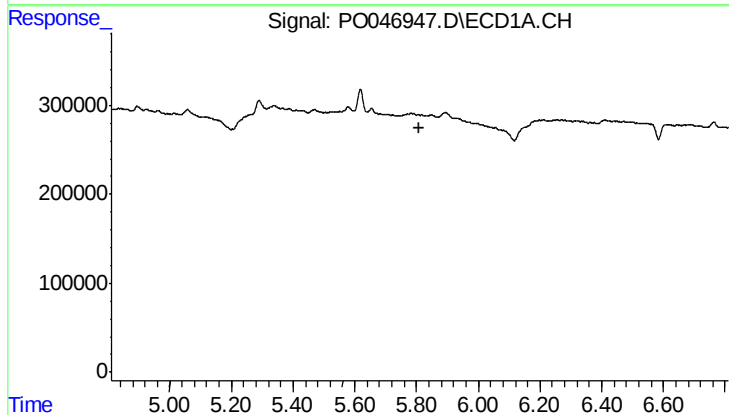
R.T.: 0.000 min
Exp R.T.: 5.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111270BL



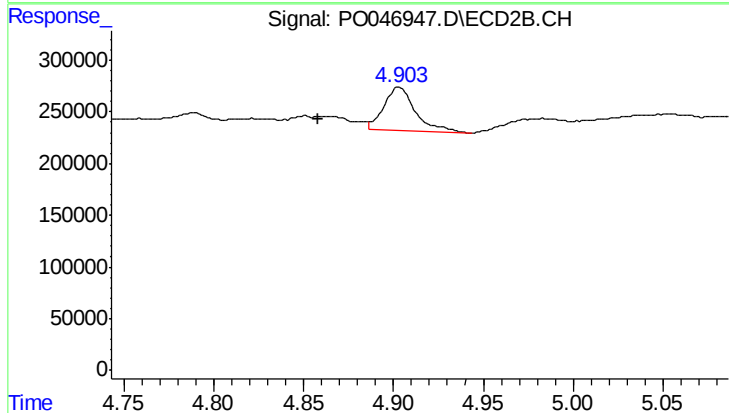
#3 AR-1016-1

R.T.: 4.337 min
Delta R.T.: -0.030 min
Response: 224255
Conc: 30.90 ng/ml



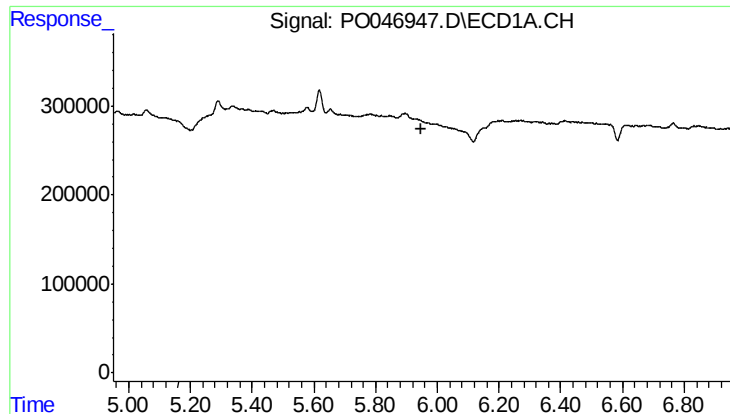
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.



#6 AR-1016-4

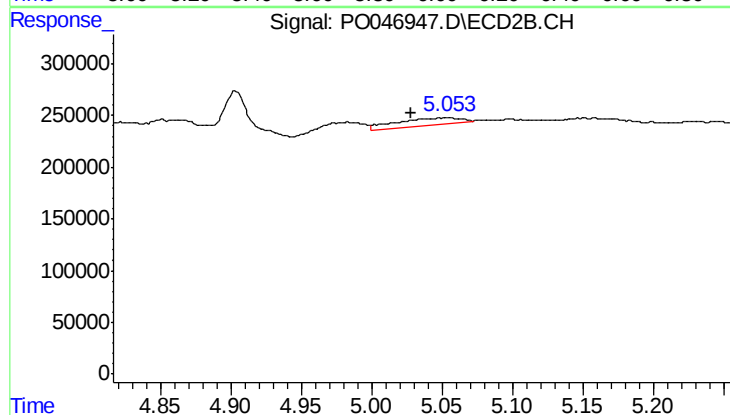
R.T.: 4.903 min
Delta R.T.: 0.045 min
Response: 519582
Conc: 74.37 ng/ml



#7 AR-1016-5

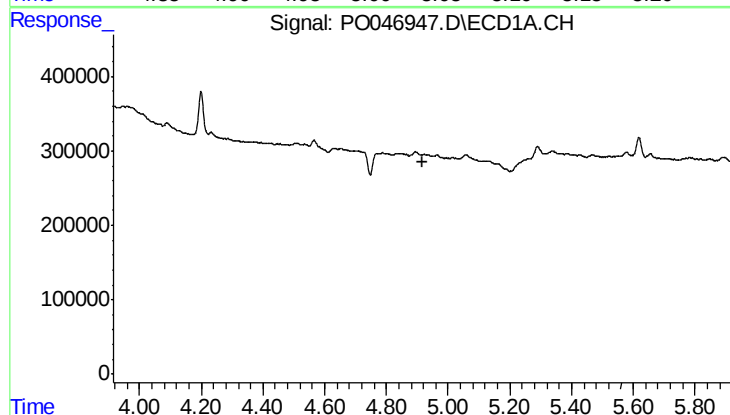
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111270BL



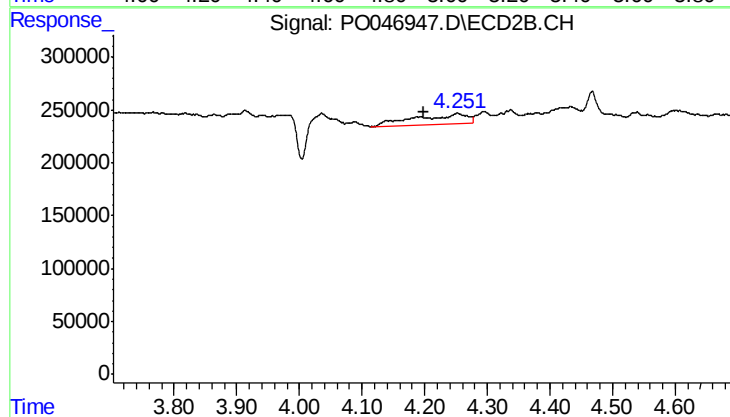
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: 0.026 min
Response: 211117
Conc: 27.11 ng/ml



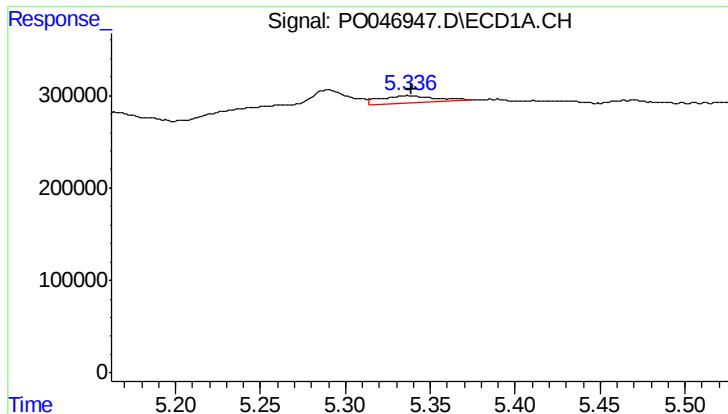
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.



#11 AR-1232-1

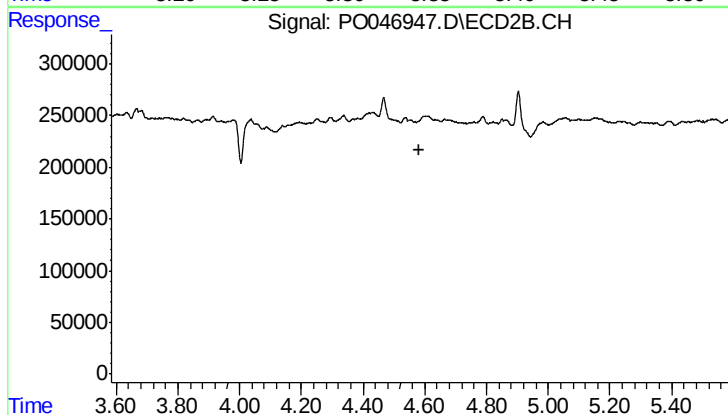
R.T.: 4.252 min
Delta R.T.: 0.053 min
Response: 563933
Conc: 298.72 ng/ml



#12 AR-1232-2

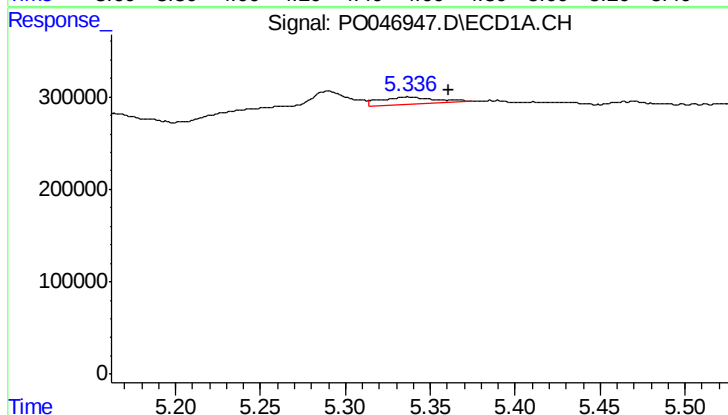
R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 167427
Conc: 43.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111270BL



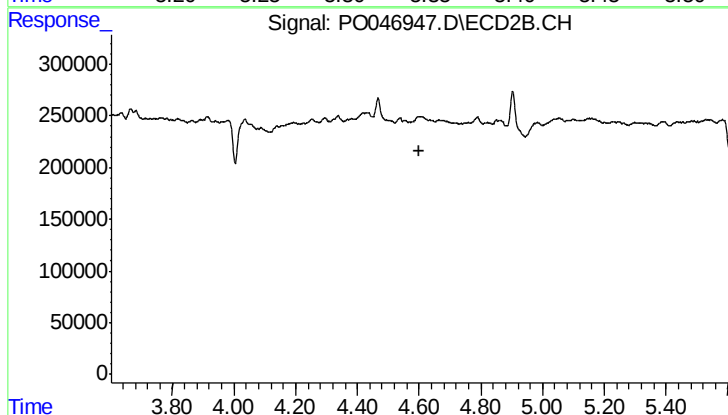
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.584 min
Response: 0
Conc: N.D.



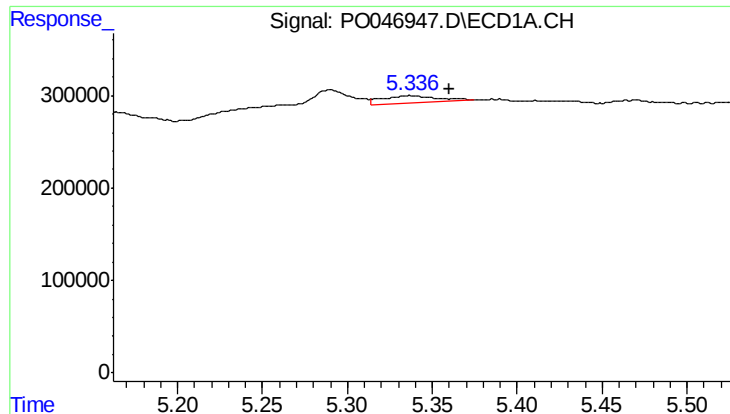
#13 AR-1232-3

R.T.: 5.337 min
Delta R.T.: -0.024 min
Response: 167427
Conc: 30.20 ng/ml



#13 AR-1232-3

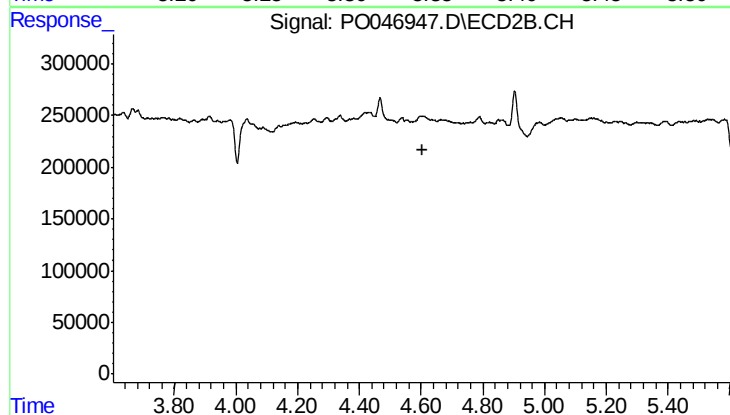
R.T.: 0.000 min
Exp R.T.: 4.603 min
Response: 0
Conc: N.D.



#16 AR-1242-1

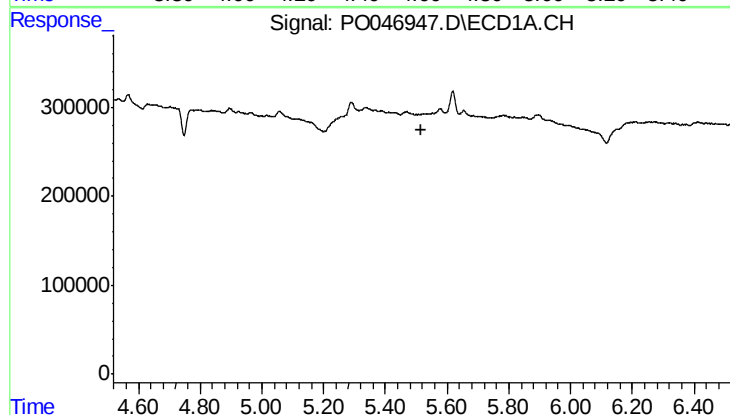
R.T.: 5.337 min
Delta R.T.: -0.023 min
Response: 167427
Conc: 14.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111270BL



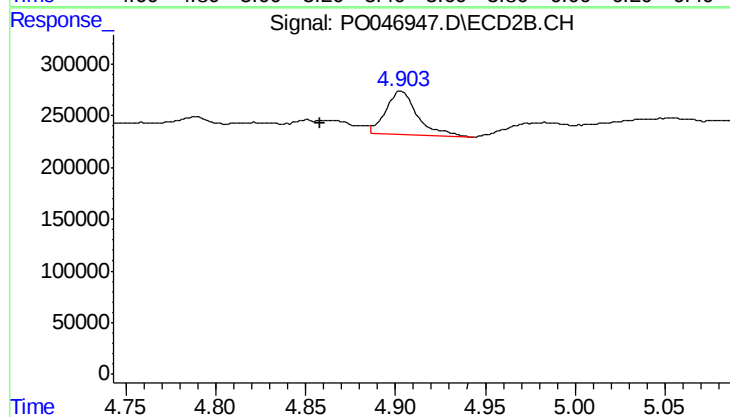
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.603 min
Response: 0
Conc: N.D.



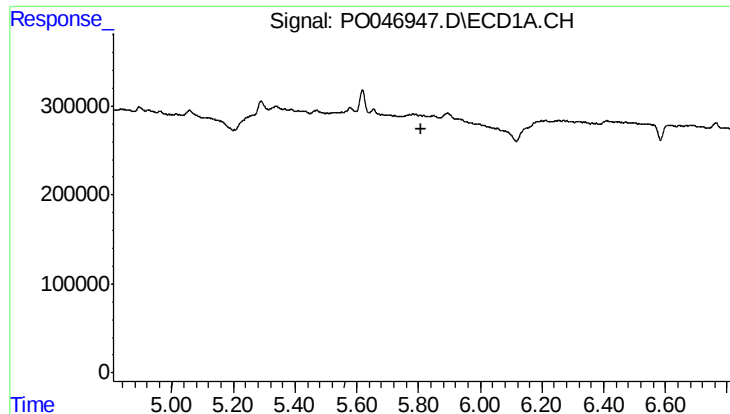
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.



#18 AR-1242-3

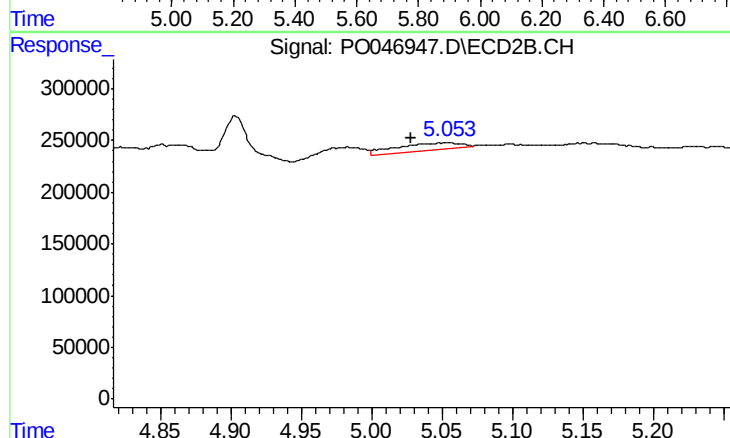
R.T.: 4.903 min
Delta R.T.: 0.045 min
Response: 519582
Conc: 82.57 ng/ml



#19 AR-1242-4

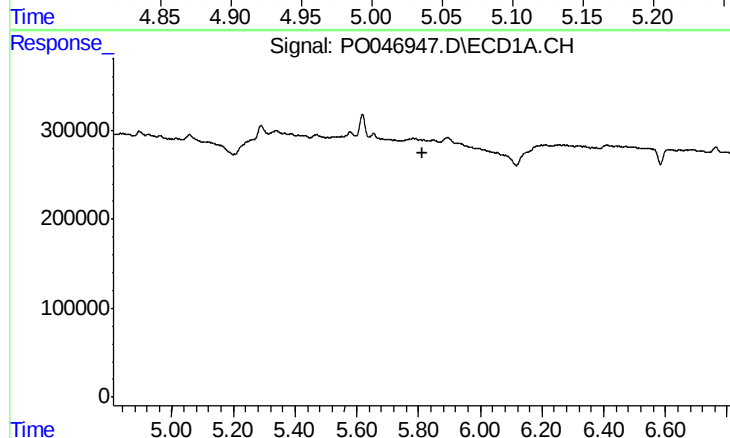
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111270BL



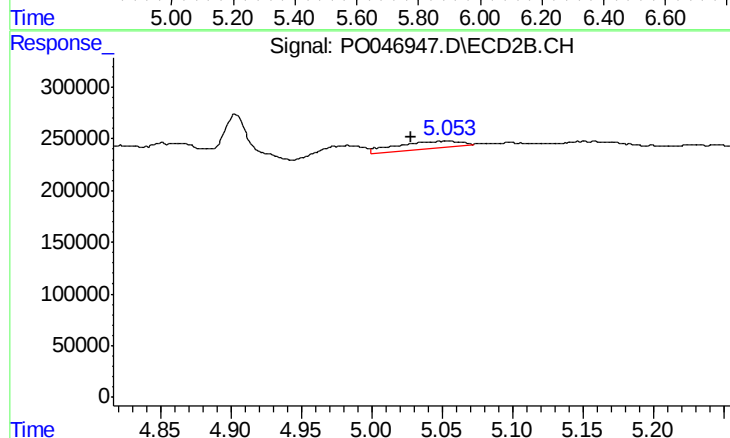
#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: 0.026 min
Response: 211117
Conc: 29.85 ng/ml



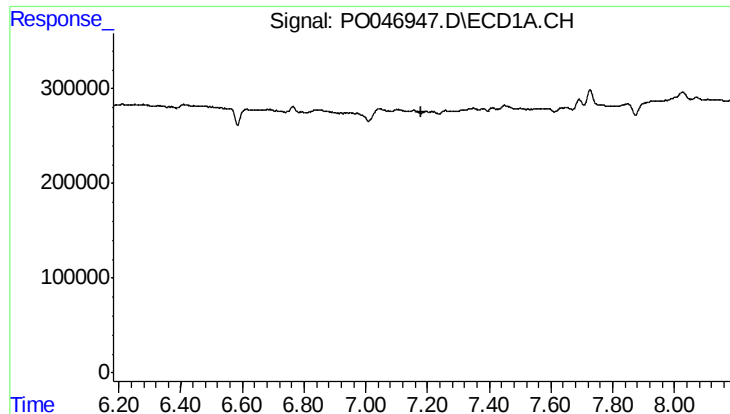
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.



#21 AR-1248-1

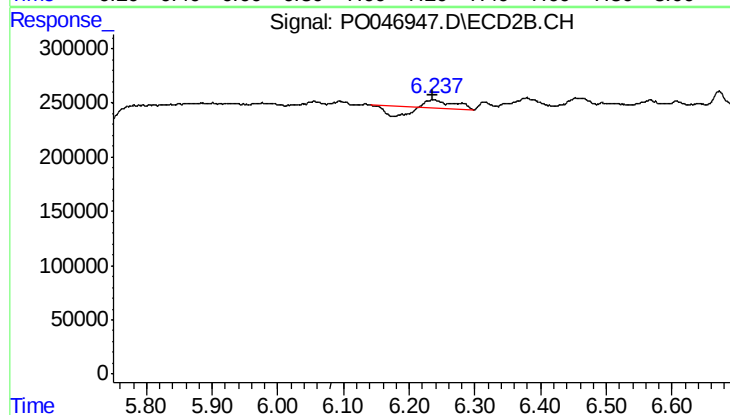
R.T.: 5.054 min
Delta R.T.: 0.026 min
Response: 211117
Conc: 19.34 ng/ml



#32 AR-1260-2

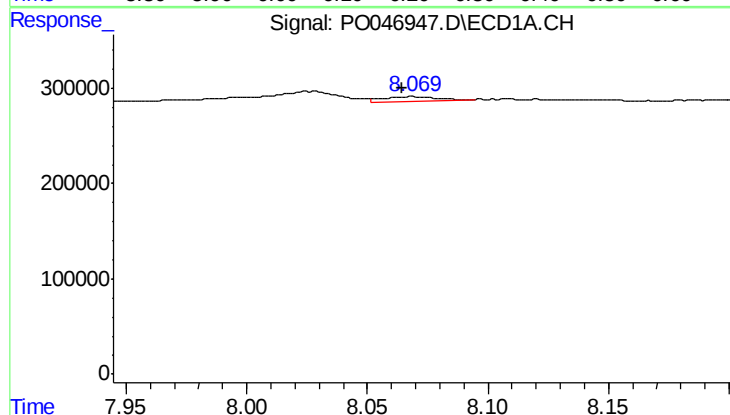
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111270BL



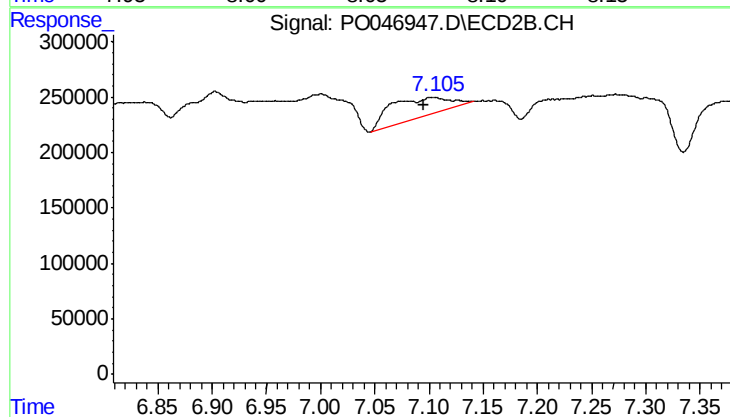
#32 AR-1260-2

R.T.: 6.237 min
Delta R.T.: 0.002 min
Response: 19431
Conc: 0.92 ng/ml



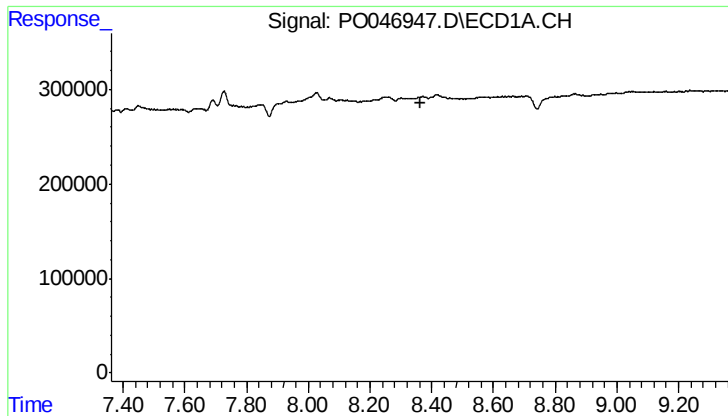
#34 AR-1260-4

R.T.: 8.069 min
Delta R.T.: 0.004 min
Response: 74674
Conc: 3.28 ng/ml



#34 AR-1260-4

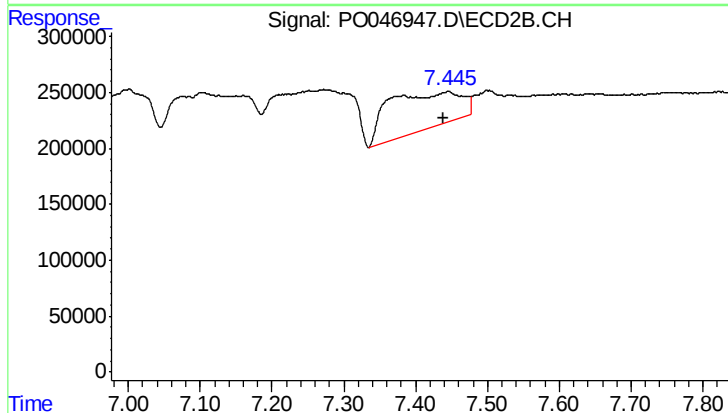
R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 670040
Conc: 18.12 ng/ml



#35 AR-1260-5

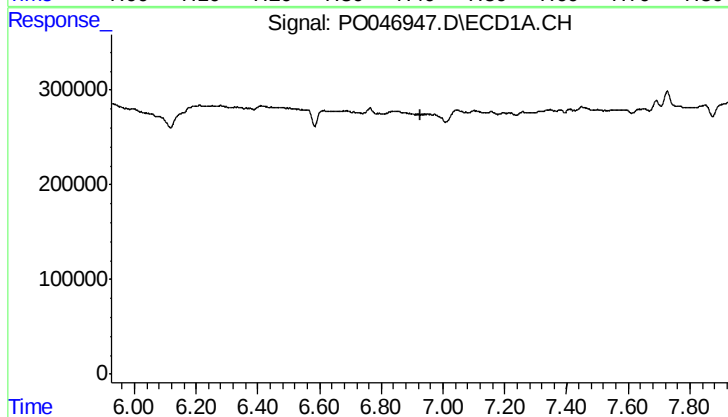
R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111270BL



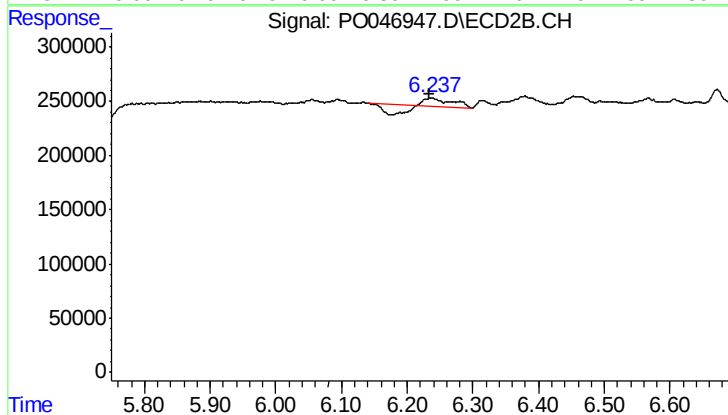
#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.006 min
Response: 2321431
Conc: 91.51 ng/ml



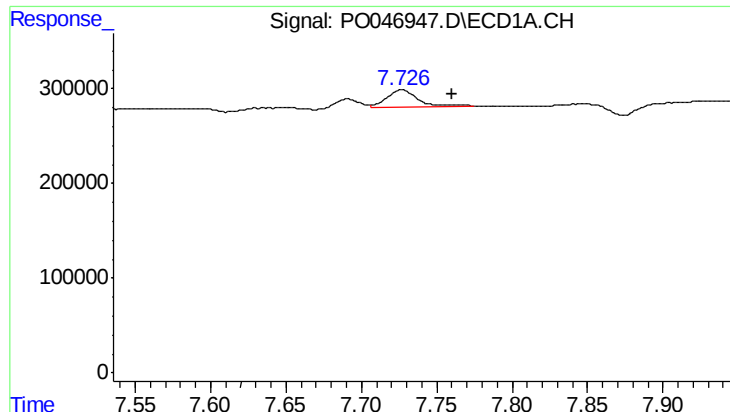
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



#36 AR-1262-1

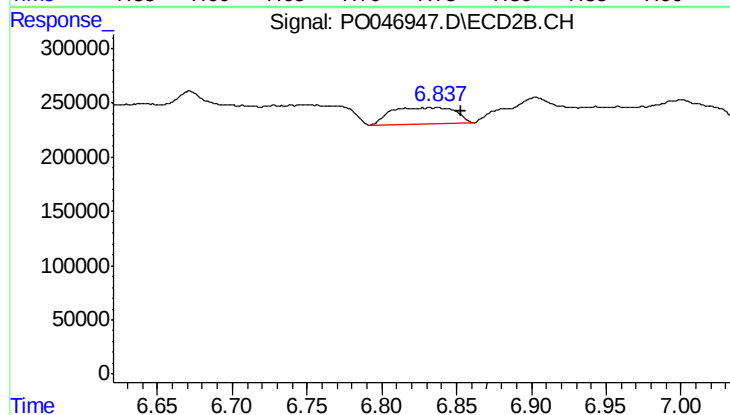
R.T.: 6.237 min
Delta R.T.: 0.003 min
Response: 19431
Conc: 1.10 ng/ml



#39 AR-1262-4

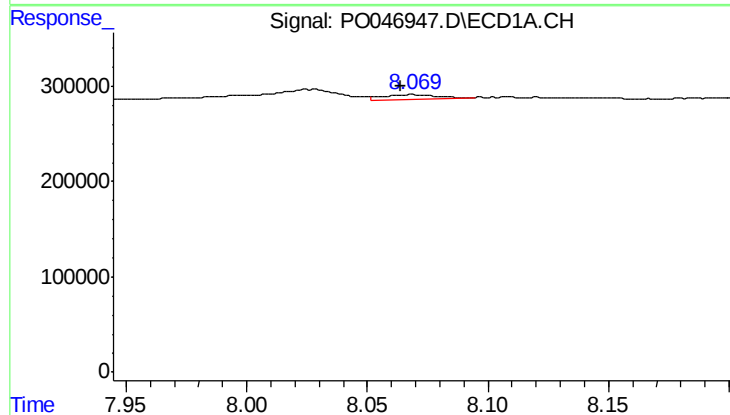
R.T.: 7.727 min
Delta R.T.: -0.033 min
Response: 265972
Conc: 18.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111270BL



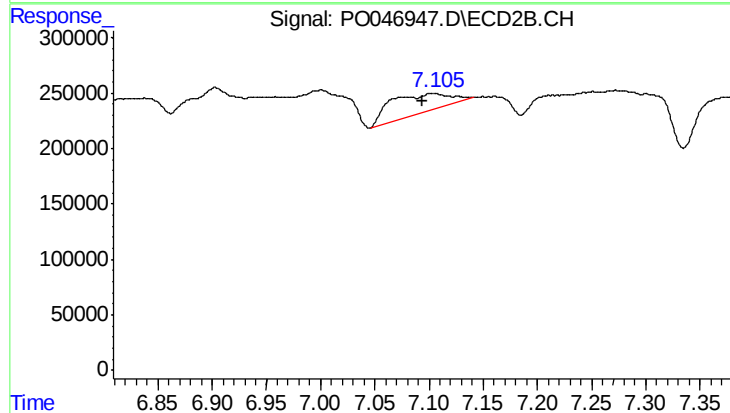
#39 AR-1262-4

R.T.: 6.836 min
Delta R.T.: -0.017 min
Response: 439211
Conc: 21.55 ng/ml



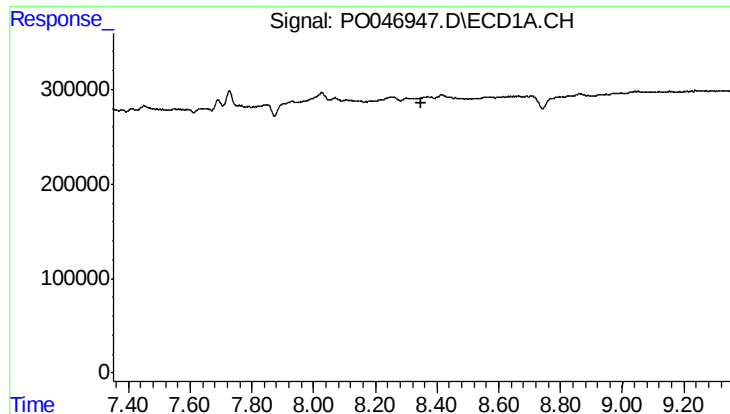
#40 AR-1262-5

R.T.: 8.069 min
Delta R.T.: 0.005 min
Response: 74674
Conc: 2.75 ng/ml



#40 AR-1262-5

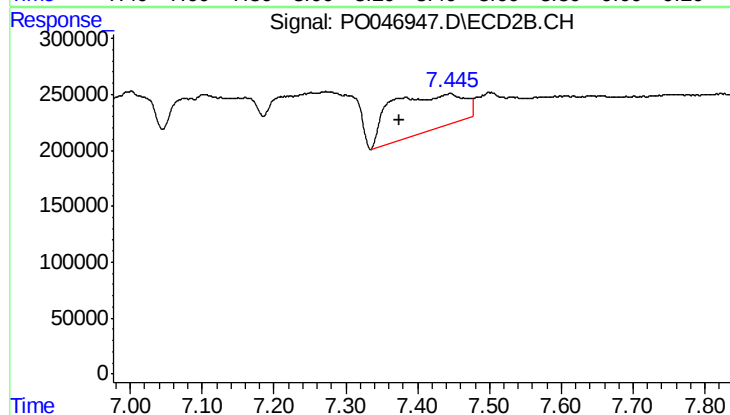
R.T.: 7.104 min
Delta R.T.: 0.010 min
Response: 670040
Conc: 14.87 ng/ml



#41 AR-1268-1

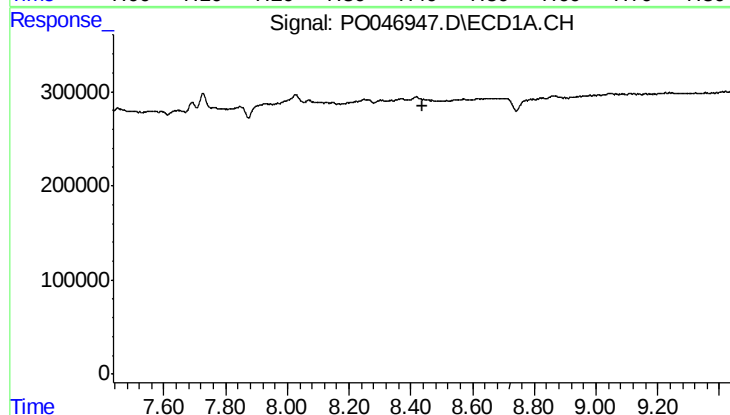
R.T.: 0.000 min
Exp R.T.: 8.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111270BL



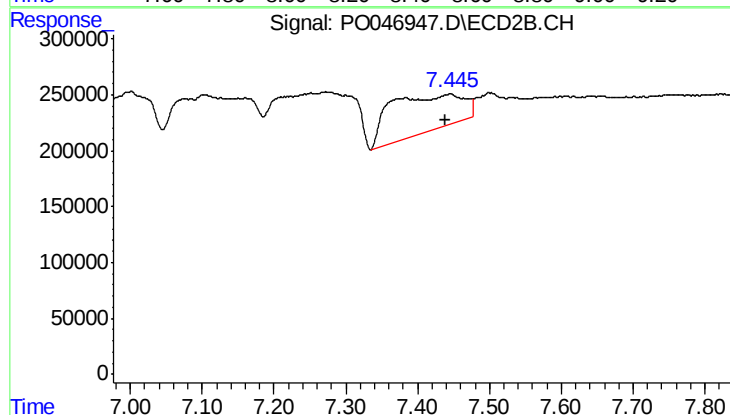
#41 AR-1268-1

R.T.: 7.444 min
Delta R.T.: 0.070 min
Response: 2321431
Conc: 53.37 ng/ml



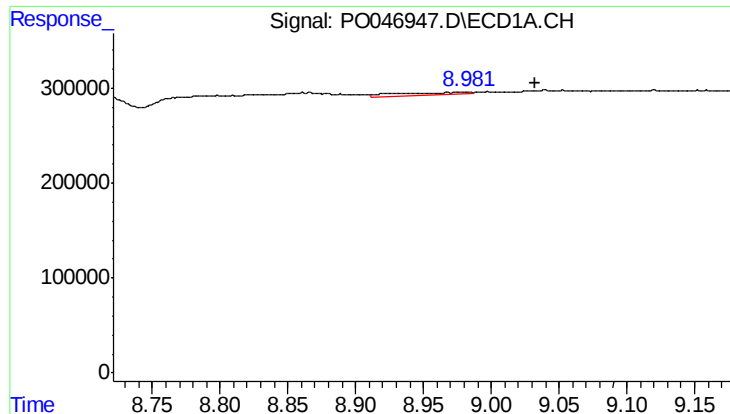
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.436 min
Response: 0
Conc: N.D.



#42 AR-1268-2

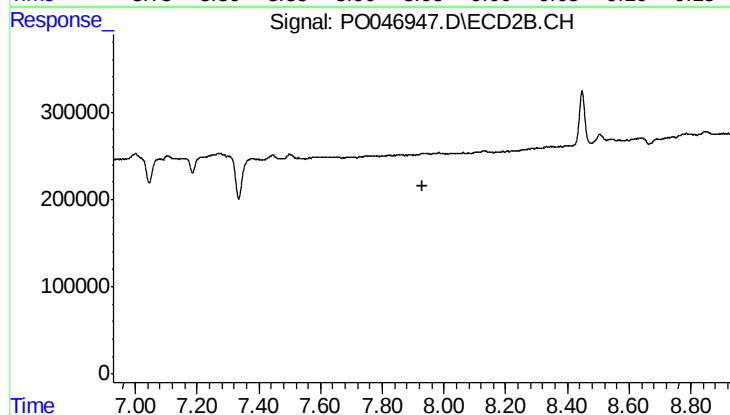
R.T.: 7.444 min
Delta R.T.: 0.005 min
Response: 2321431
Conc: 57.79 ng/ml



#44 AR-1268-4

R.T.: 8.981 min
Delta R.T.: -0.051 min
Response: 93027
Conc: 9.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111270BL



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.929 min
Response: 0
Conc: N.D.