

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 20:19
 Operator : SM/SJ
 Sample : PB111451BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB111451BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:03:29 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...	4.400	3.646	3629703	4175936	21.648	21.773
2) SA Decachlor...	10.094	8.648	2790040	2623175	25.486	28.562
Target Compounds						
6) L1 AR-1016-4	0.000	5.050	0	36038	N.D.	11.585 #
9) L2 AR-1221-2	4.706	3.947	38232	49423	32.178	41.248 #
10) L2 AR-1221-3	4.706	0.000	38232	0	10.313	N.D. #
12) L3 AR-1232-2	0.000	4.744	0	90195	N.D.	45.233 #
13) L3 AR-1232-3	0.000	4.744	0	90195	N.D.	29.178 #
16) L4 AR-1242-1	0.000	4.744	0	90195	N.D.	15.677 #
18) L4 AR-1242-3	0.000	5.050	0	36038	N.D.	12.615 #
23) L5 AR-1248-3	0.000	5.557	0	105605	N.D.	16.474 #
24) L5 AR-1248-4	0.000	5.557	0	105605	N.D.	23.596 #
26) L6 AR-1254-1	0.000	5.557	0	105605	N.D.	14.783 #
28) L6 AR-1254-3	7.011	0.000	157313	0	18.304	N.D. #
29) L6 AR-1254-4	0.000	6.262	0	28226	N.D.	4.894 #
32) L7 AR-1260-2	7.422	6.389	33637	128555	4.603	18.304 #
33) L7 AR-1260-3	7.704	6.726	45134	46060	5.263	6.135
34) L7 AR-1260-4	8.321	7.264	57596	121907	4.758	10.454 #
35) L7 AR-1260-5	0.000	7.610	0	129619	N.D.	15.631 #
36) L8 AR-1262-1	0.000	6.389	0	128555	N.D.	20.831 #
37) L8 AR-1262-2	7.422	0.000	33637	0	5.226	N.D. #
38) L8 AR-1262-3	0.000	6.726	0	46060	N.D.	5.659 #
39) L8 AR-1262-4	8.000	0.000	59920	0	7.501	N.D. #
40) L8 AR-1262-5	8.321	7.264	57596	121907	3.866	8.710 #
41) L9 AR-1268-1	0.000	7.610	0	129619	N.D.	9.513 #
42) L9 AR-1268-2	0.000	7.610	0	129619	N.D.	10.328 #

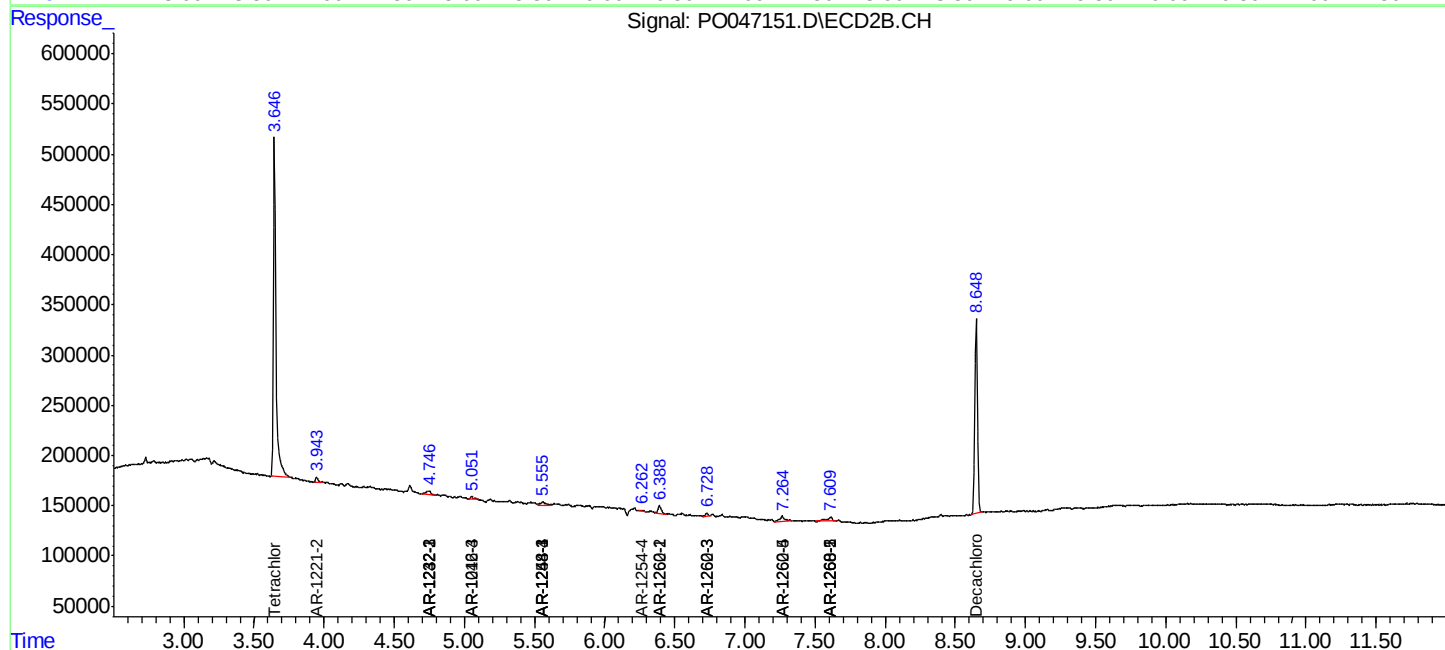
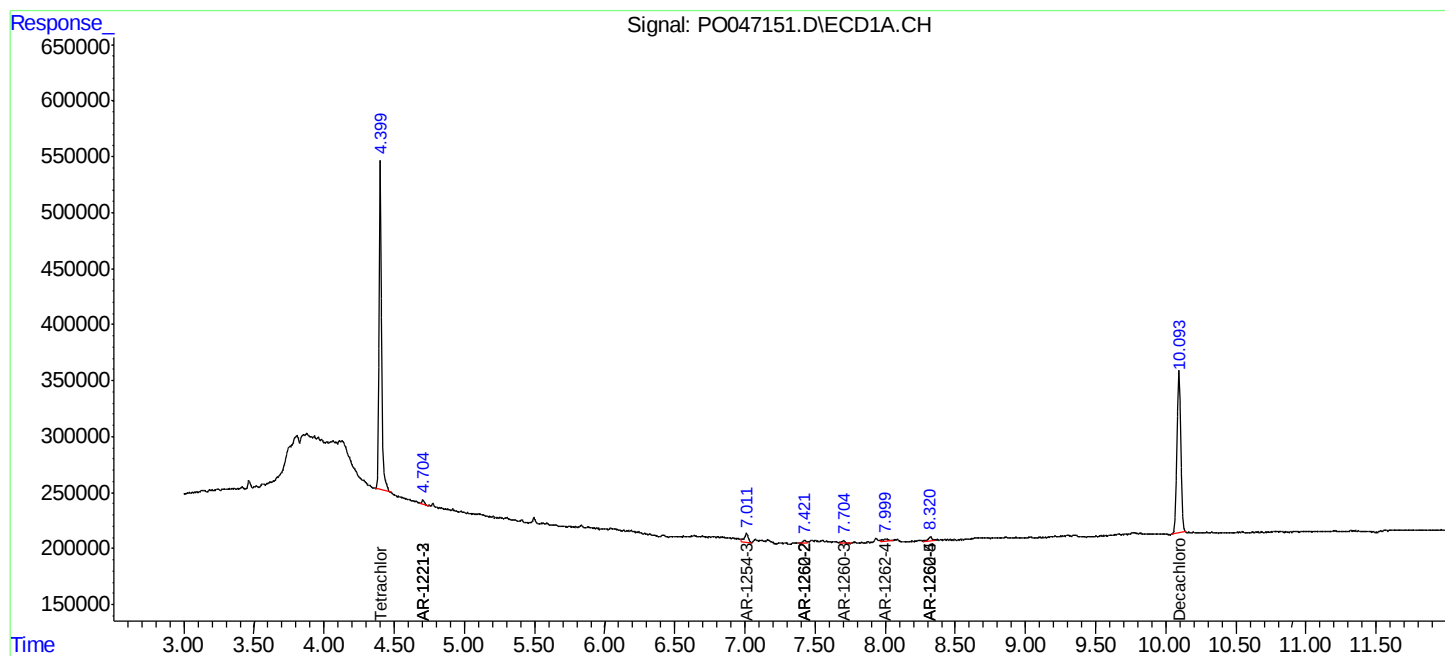
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

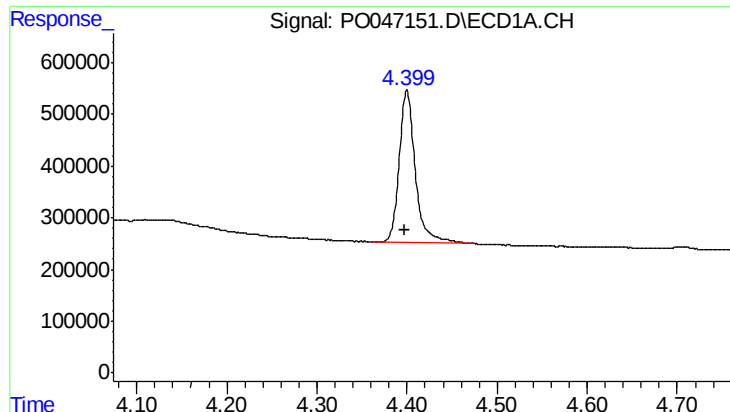
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072518\
Data File : P0047151.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2018 20:19
Operator : SM/SJ
Sample : PB111451BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB111451BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:03:29 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

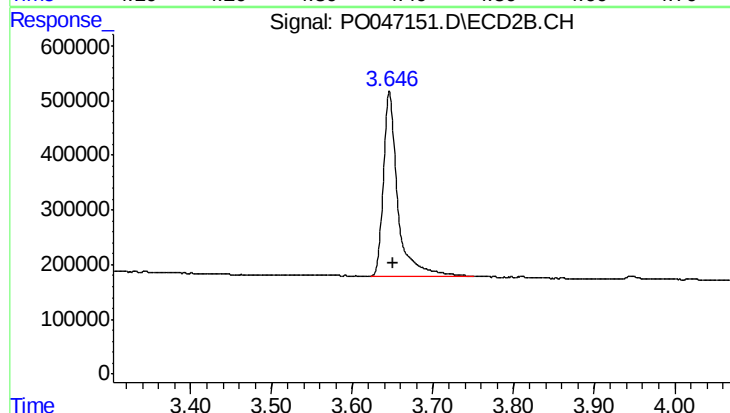




#1 Tetrachloro-m-xylene

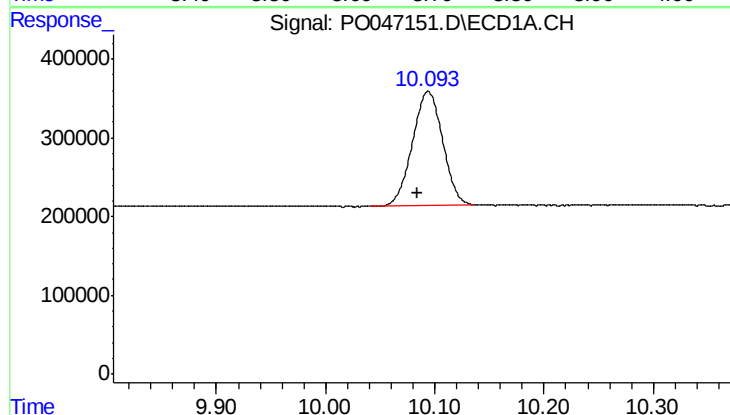
R.T.: 4.400 min
Delta R.T.: 0.003 min
Response: 3629703
Conc: 21.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BL



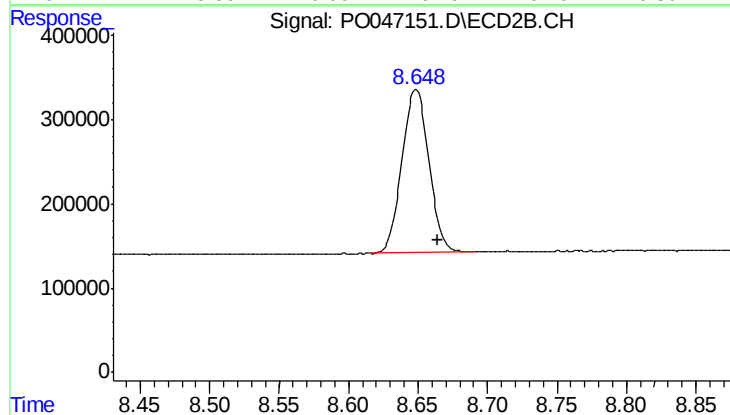
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 4175936
Conc: 21.77 ng/ml



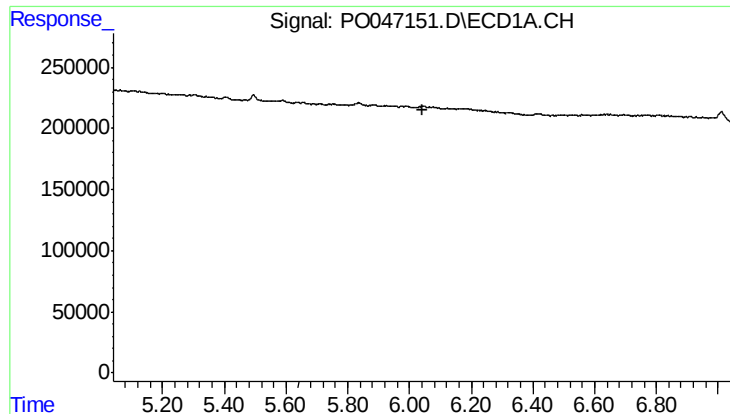
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.010 min
Response: 2790040
Conc: 25.49 ng/ml



#2 Decachlorobiphenyl

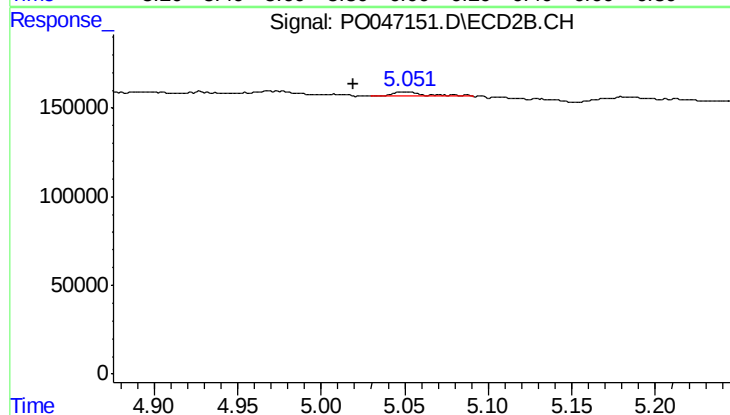
R.T.: 8.648 min
Delta R.T.: -0.016 min
Response: 2623175
Conc: 28.56 ng/ml



#6 AR-1016-4

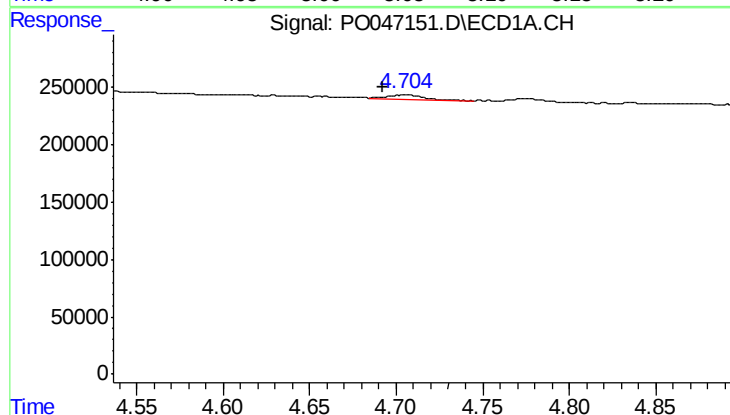
R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111451BL



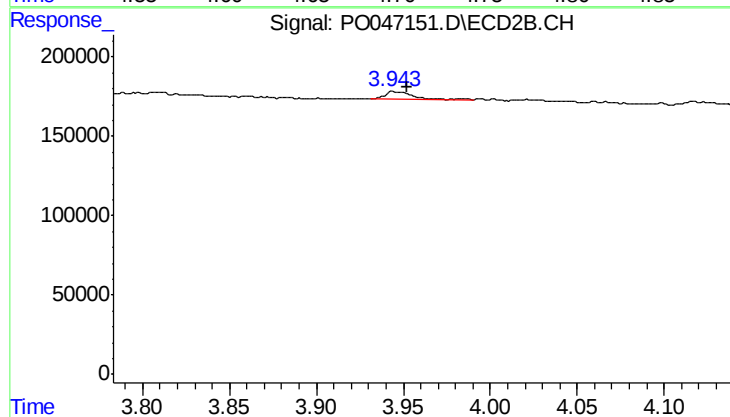
#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: 0.031 min
Response: 36038
Conc: 11.58 ng/ml



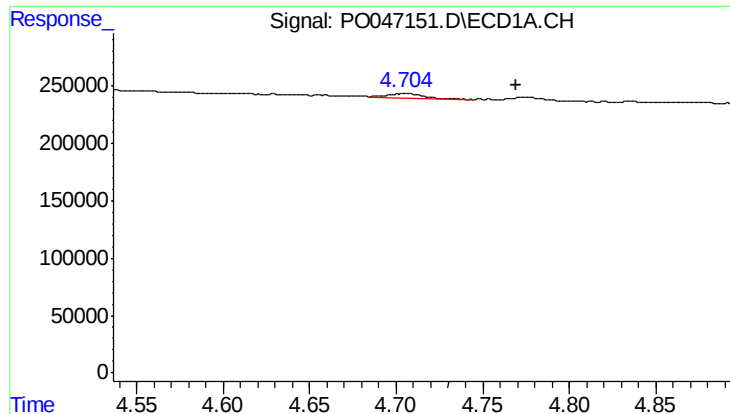
#9 AR-1221-2

R.T.: 4.706 min
Delta R.T.: 0.013 min
Response: 38232
Conc: 32.18 ng/ml



#9 AR-1221-2

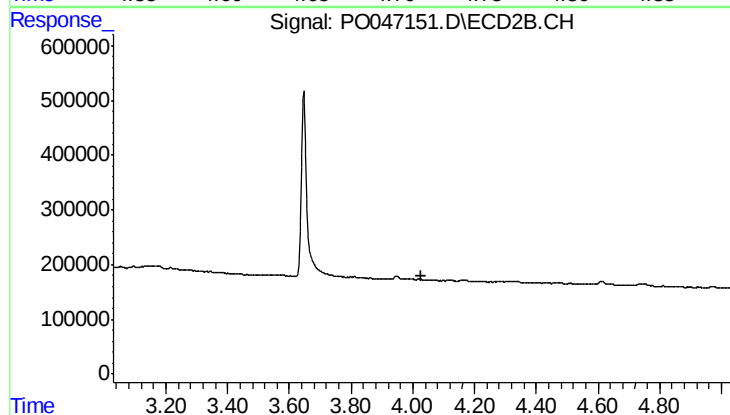
R.T.: 3.947 min
Delta R.T.: -0.006 min
Response: 49423
Conc: 41.25 ng/ml



#10 AR-1221-3

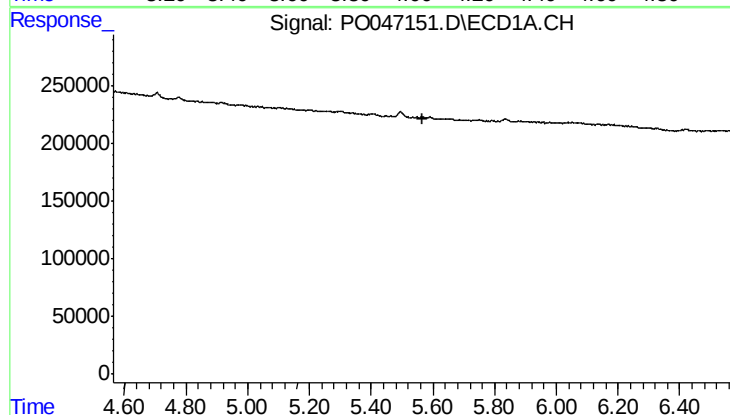
R.T.: 4.706 min
Delta R.T.: -0.063 min
Response: 38232
Conc: 10.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BL



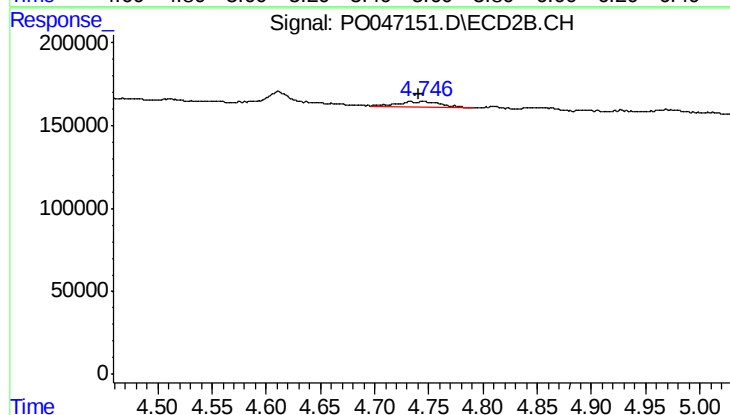
#10 AR-1221-3

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



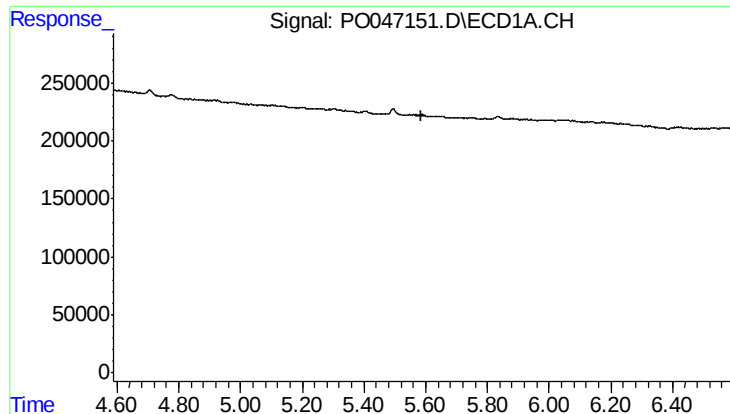
#12 AR-1232-2

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



#12 AR-1232-2

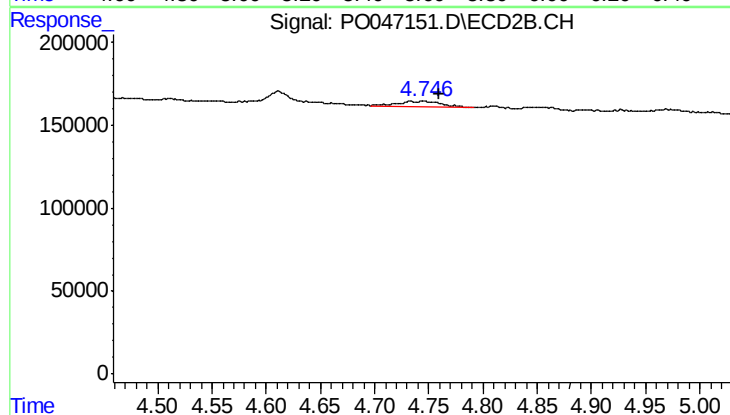
R.T.: 4.744 min
Delta R.T.: 0.004 min
Response: 90195
Conc: 45.23 ng/ml



#13 AR-1232-3

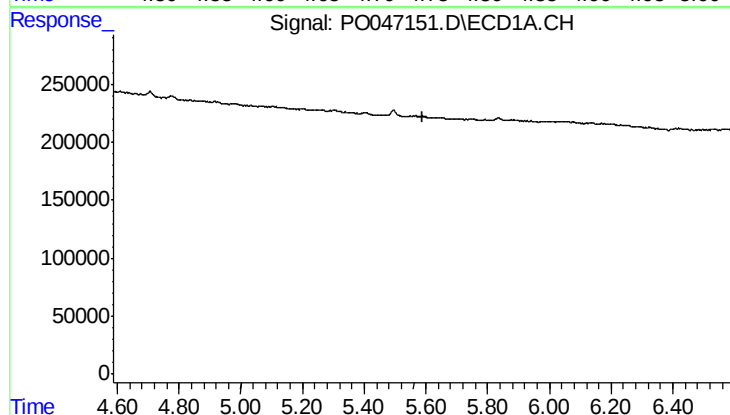
R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111451BL



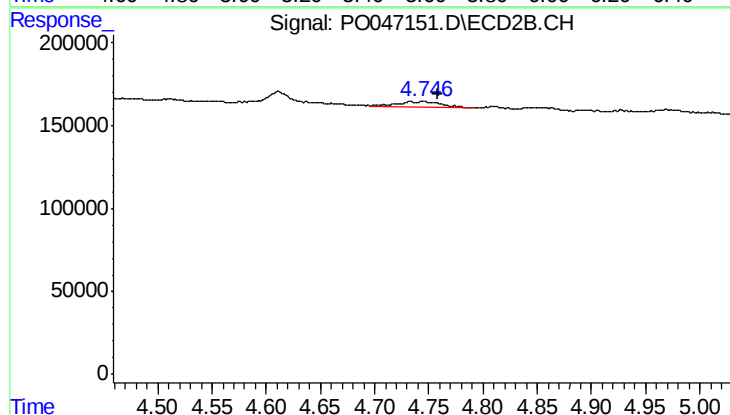
#13 AR-1232-3

R.T.: 4.744 min
Delta R.T.: -0.015 min
Response: 90195
Conc: 29.18 ng/ml



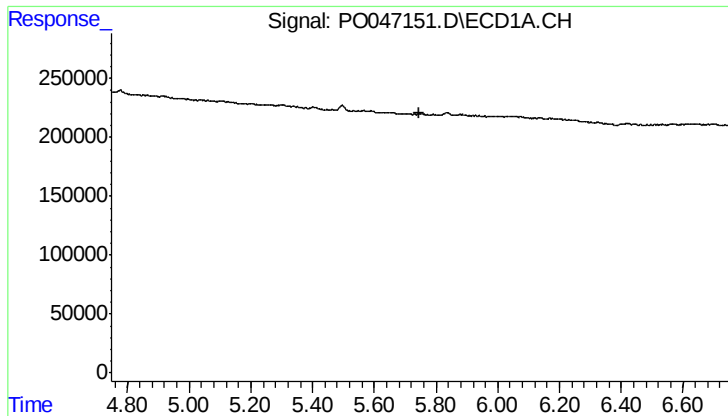
#16 AR-1242-1

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



#16 AR-1242-1

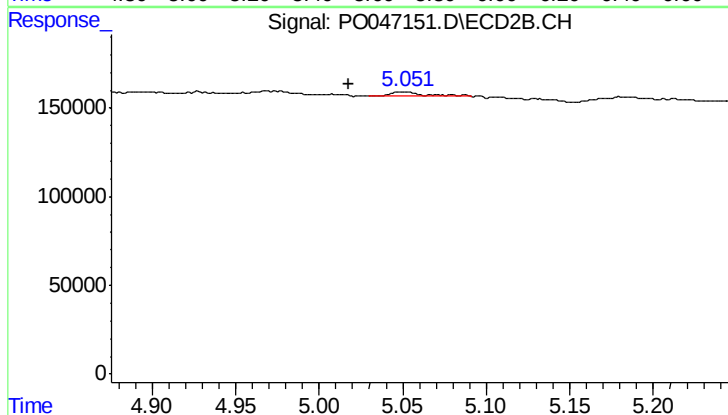
R.T.: 4.744 min
Delta R.T.: -0.014 min
Response: 90195
Conc: 15.68 ng/ml



#18 AR-1242-3

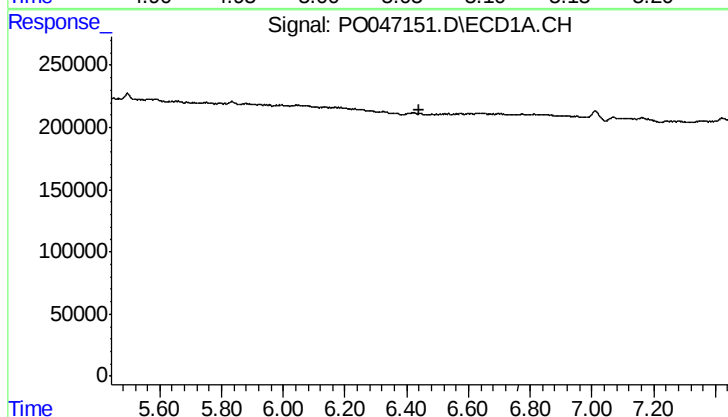
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111451BL



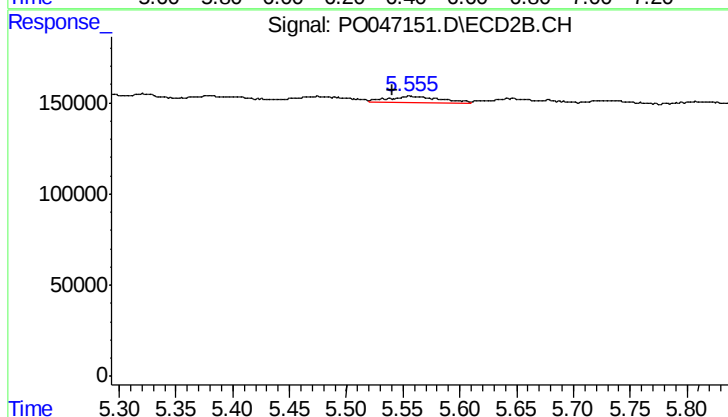
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: 0.033 min
Response: 36038
Conc: 12.62 ng/ml



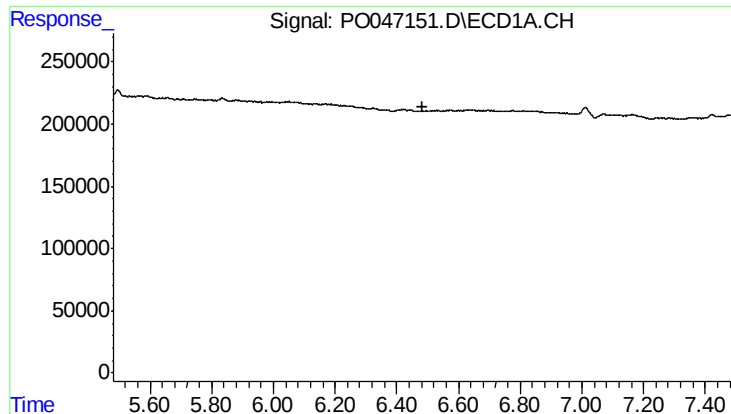
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.



#23 AR-1248-3

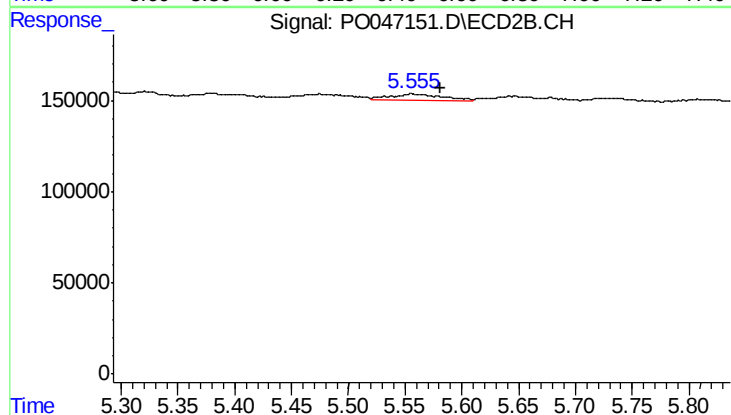
R.T.: 5.557 min
Delta R.T.: 0.017 min
Response: 105605
Conc: 16.47 ng/ml



#24 AR-1248-4

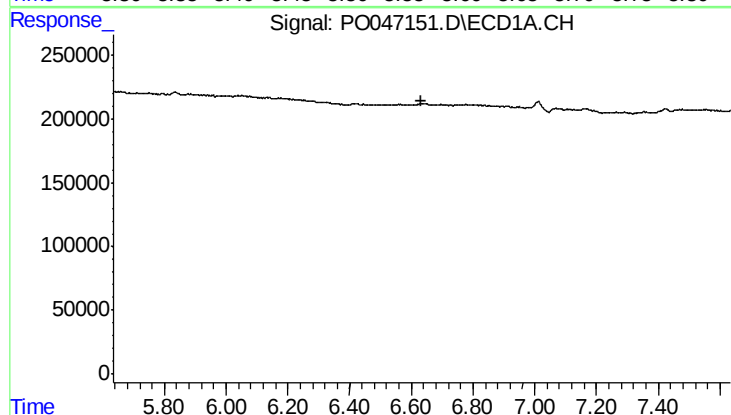
R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111451BL



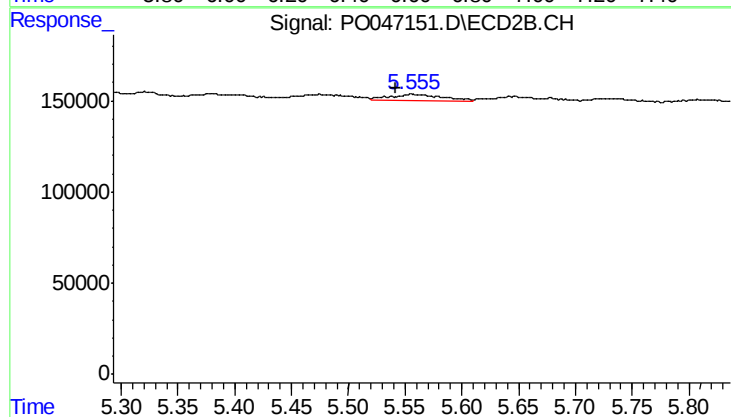
#24 AR-1248-4

R.T.: 5.557 min
Delta R.T.: -0.025 min
Response: 105605
Conc: 23.60 ng/ml



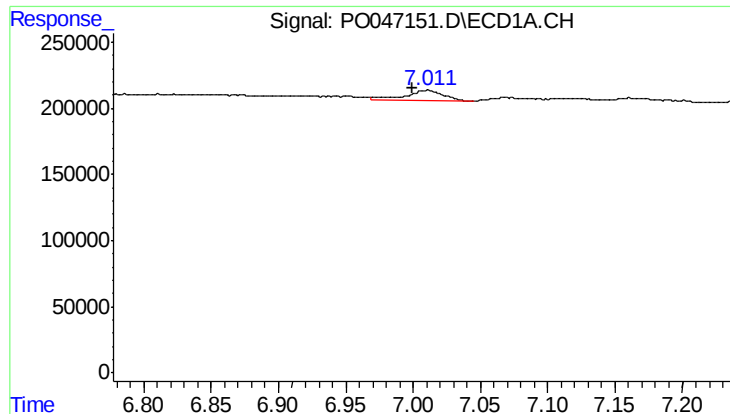
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.



#26 AR-1254-1

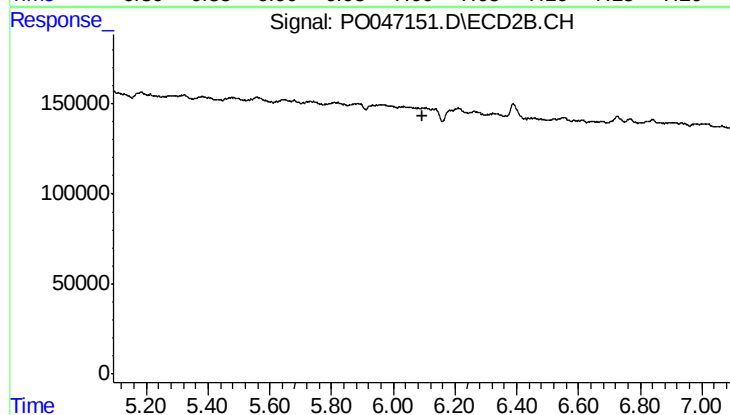
R.T.: 5.557 min
Delta R.T.: 0.015 min
Response: 105605
Conc: 14.78 ng/ml



#28 AR-1254-3

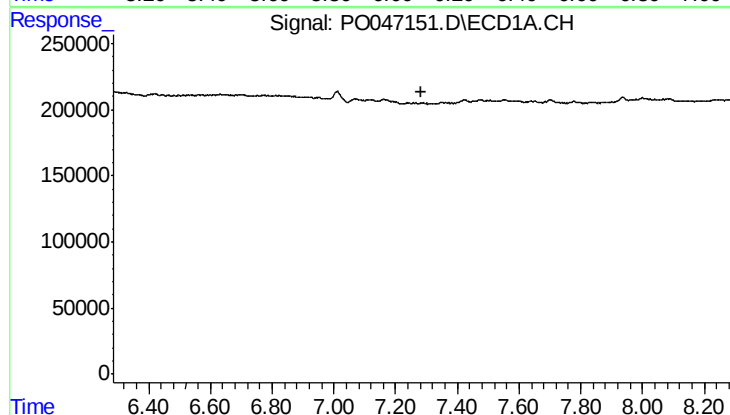
R.T.: 7.011 min
Delta R.T.: 0.011 min
Response: 157313
Conc: 18.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BL



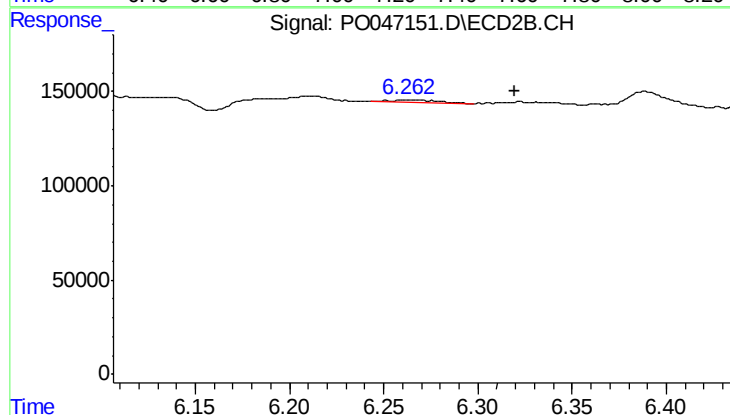
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



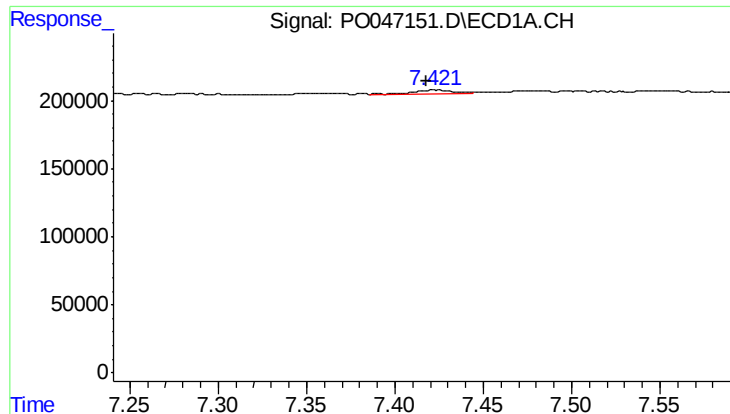
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.



#29 AR-1254-4

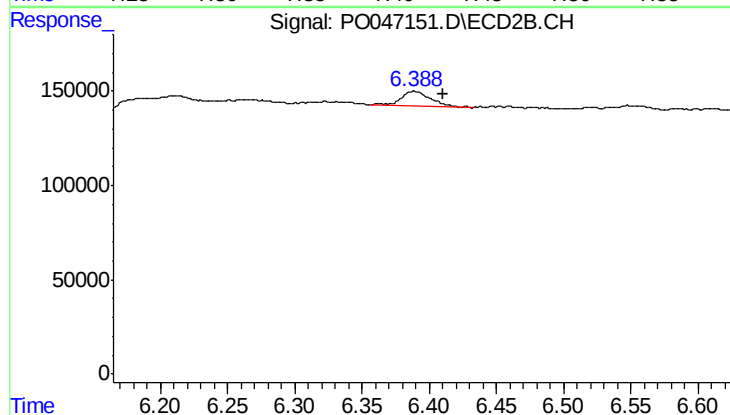
R.T.: 6.262 min
Delta R.T.: -0.057 min
Response: 28226
Conc: 4.89 ng/ml



#32 AR-1260-2

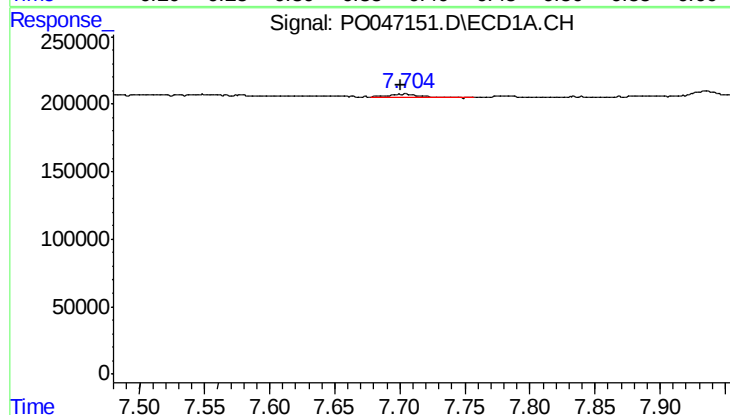
R.T.: 7.422 min
Delta R.T.: 0.005 min
Response: 33637
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BL



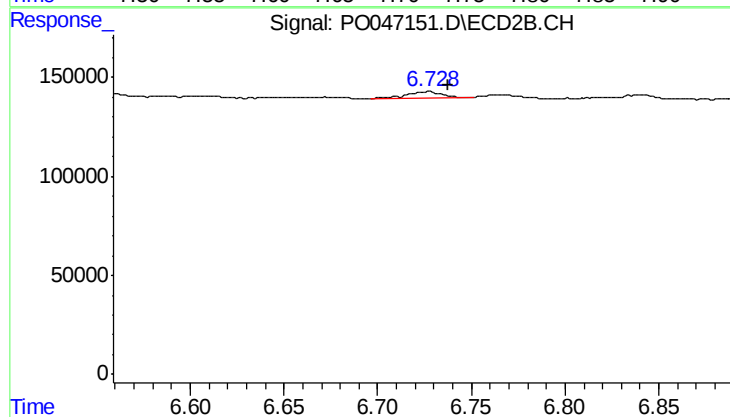
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.021 min
Response: 128555
Conc: 18.30 ng/ml



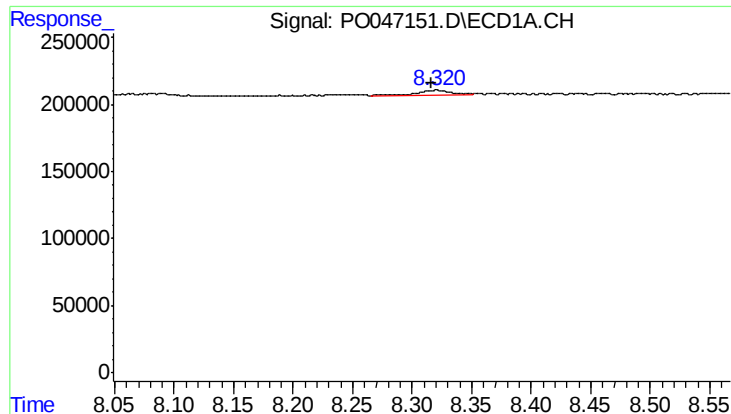
#33 AR-1260-3

R.T.: 7.704 min
Delta R.T.: 0.004 min
Response: 45134
Conc: 5.26 ng/ml



#33 AR-1260-3

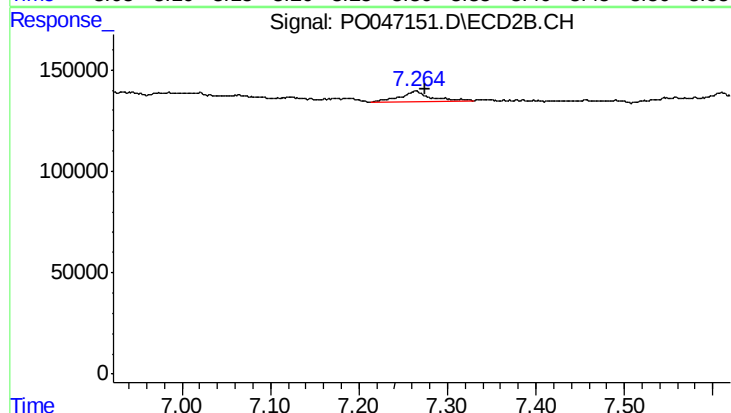
R.T.: 6.726 min
Delta R.T.: -0.011 min
Response: 46060
Conc: 6.14 ng/ml



#34 AR-1260-4

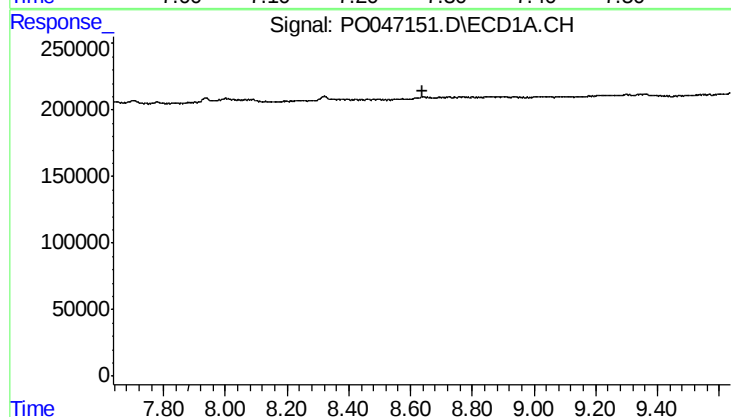
R.T.: 8.321 min
Delta R.T.: 0.005 min
Response: 57596
Conc: 4.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BL



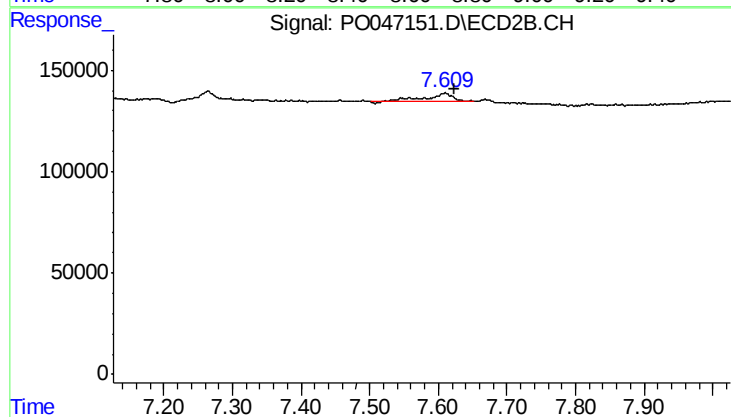
#34 AR-1260-4

R.T.: 7.264 min
Delta R.T.: -0.012 min
Response: 121907
Conc: 10.45 ng/ml



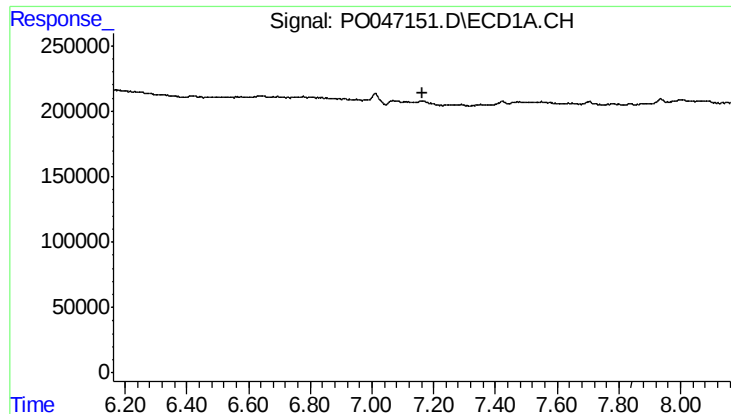
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.637 min
Response: 0
Conc: N.D.



#35 AR-1260-5

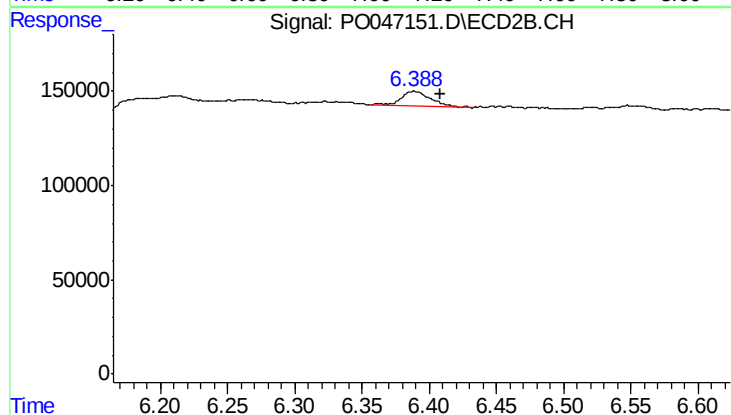
R.T.: 7.610 min
Delta R.T.: -0.014 min
Response: 129619
Conc: 15.63 ng/ml



#36 AR-1262-1

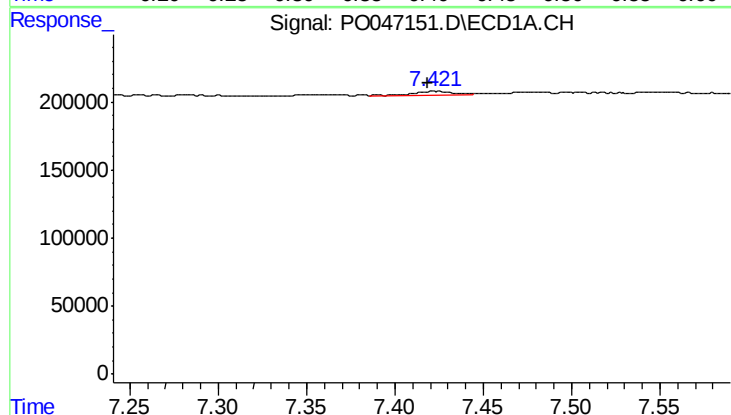
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111451BL



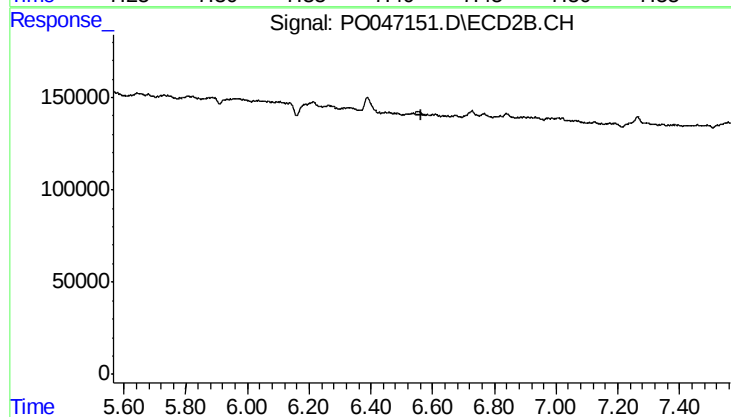
#36 AR-1262-1

R.T.: 6.389 min
Delta R.T.: -0.019 min
Response: 128555
Conc: 20.83 ng/ml



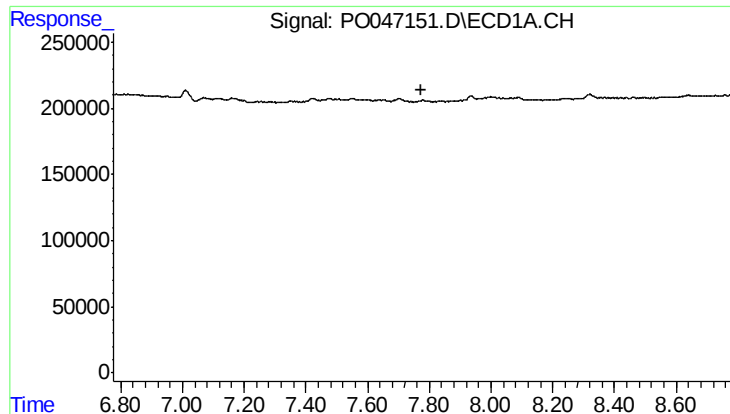
#37 AR-1262-2

R.T.: 7.422 min
Delta R.T.: 0.004 min
Response: 33637
Conc: 5.23 ng/ml



#37 AR-1262-2

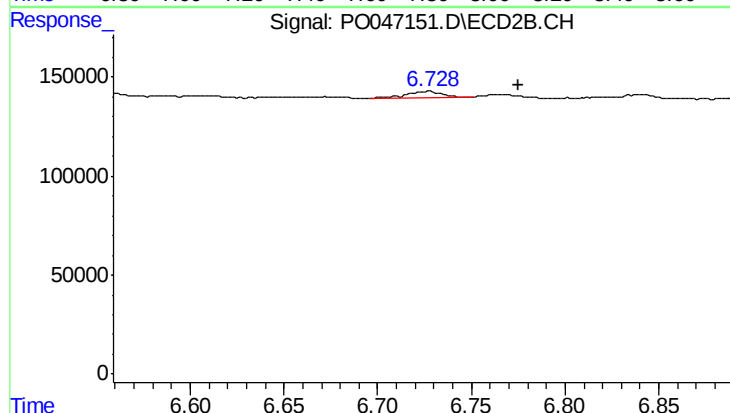
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#38 AR-1262-3

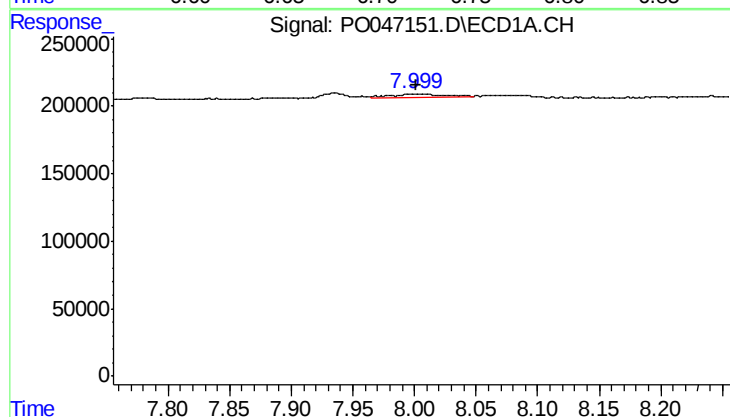
R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111451BL



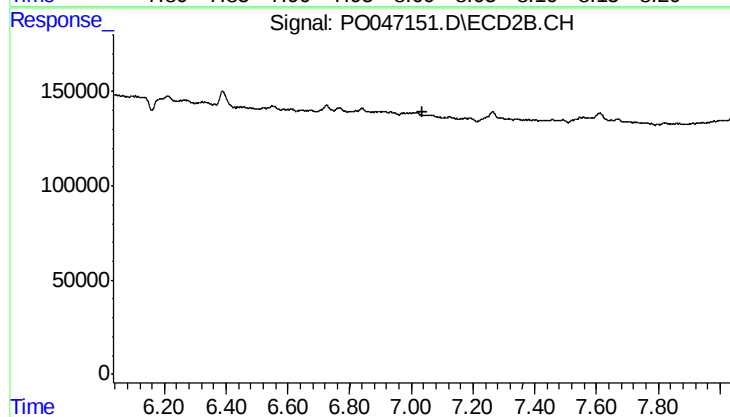
#38 AR-1262-3

R.T.: 6.726 min
Delta R.T.: -0.049 min
Response: 46060
Conc: 5.66 ng/ml



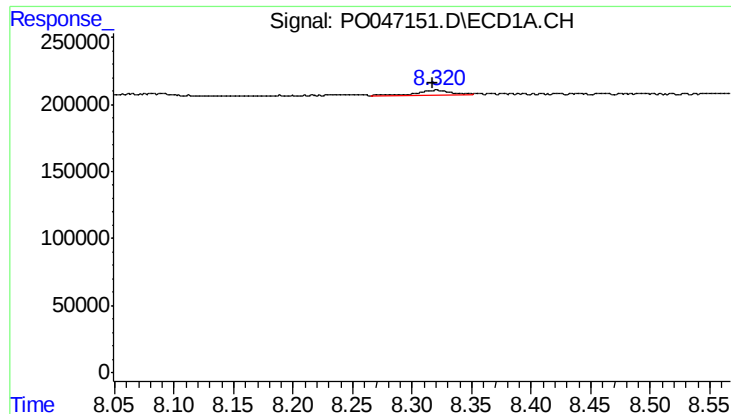
#39 AR-1262-4

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 59920
Conc: 7.50 ng/ml



#39 AR-1262-4

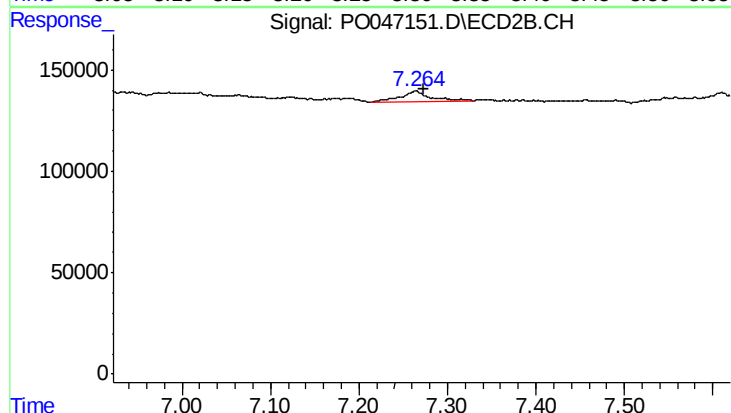
R.T.: 0.000 min
Exp R.T.: 7.035 min
Response: 0
Conc: N.D.



#40 AR-1262-5

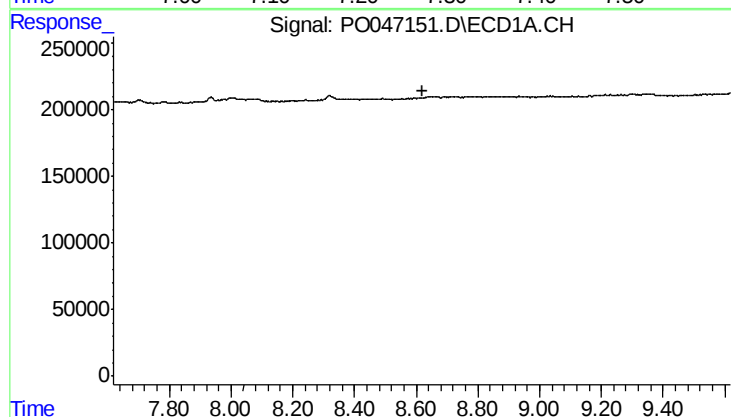
R.T.: 8.321 min
Delta R.T.: 0.004 min
Response: 57596
Conc: 3.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BL



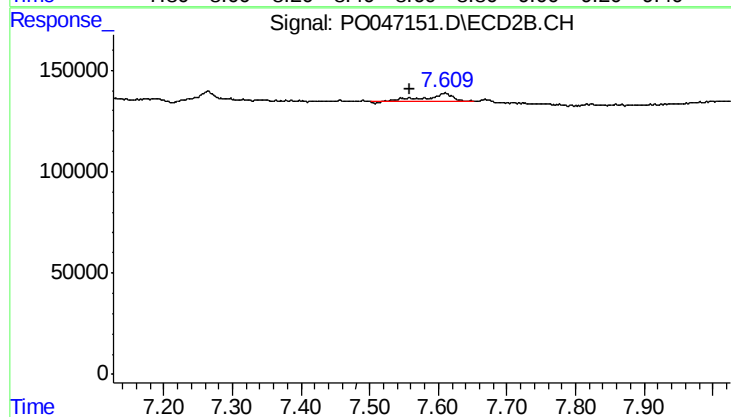
#40 AR-1262-5

R.T.: 7.264 min
Delta R.T.: -0.010 min
Response: 121907
Conc: 8.71 ng/ml



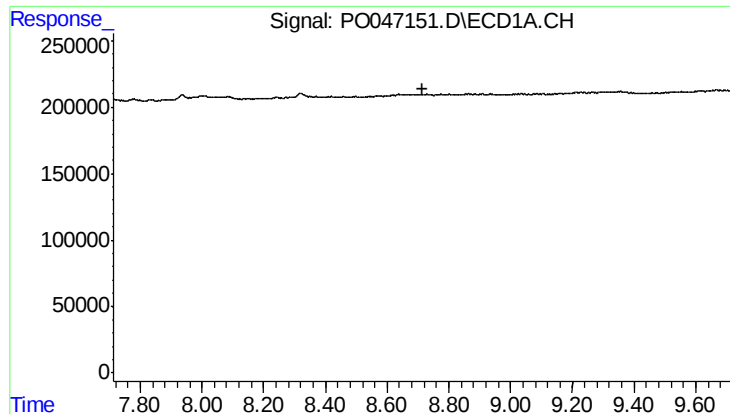
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.



#41 AR-1268-1

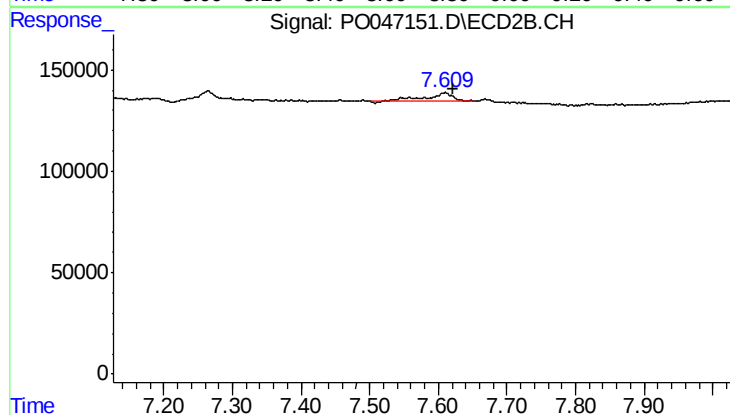
R.T.: 7.610 min
Delta R.T.: 0.051 min
Response: 129619
Conc: 9.51 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111451BL



#42 AR-1268-2

R.T.: 7.610 min
Delta R.T.: -0.012 min
Response: 129619
Conc: 10.33 ng/ml