

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 21:07
 Operator : SM/SJ
 Sample : PB111364BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB111364BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:05:15 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	3.646	3585006	4162847	21.382	21.704
2) SA Decachlor...	10.091	8.648	2827442	2587548	25.828	28.174
Target Compounds						
6) L1 AR-1016-4	0.000	5.050	0	40119	N.D.	12.897 #
9) L2 AR-1221-2	4.702	3.946	41431	45333	34.870	37.835
10) L2 AR-1221-3	4.702	0.000	41431	0	11.176	N.D. #
12) L3 AR-1232-2	0.000	4.736	0	73684	N.D.	36.953 #
13) L3 AR-1232-3	0.000	4.736	0	73684	N.D.	23.837 #
16) L4 AR-1242-1	0.000	4.736	0	73684	N.D.	12.807 #
18) L4 AR-1242-3	0.000	5.050	0	40119	N.D.	14.044 #
23) L5 AR-1248-3	6.442	5.560	24102	79850	4.748	12.456 #
24) L5 AR-1248-4	6.442	5.560	24102	79850	5.046	17.841 #
25) L5 AR-1248-5	0.000	6.085	0	432261	N.D.	156.210 #
26) L6 AR-1254-1	0.000	5.560	0	79850	N.D.	11.178 #
28) L6 AR-1254-3	7.009	6.085	167922	432261	19.539	45.911 #
29) L6 AR-1254-4	7.284	6.313	65480	49918	10.253	8.655
31) L7 AR-1260-1	7.163	6.210	122307	289531	20.366	48.844 #
32) L7 AR-1260-2	7.419	6.387	64802	209863	8.867	29.880 #
33) L7 AR-1260-3	7.702	6.726	67335	42055	7.853	5.602 #
34) L7 AR-1260-4	8.320	7.263	57913	95574	4.784	8.195 #
35) L7 AR-1260-5	8.640	7.608	20969	246691	2.843	29.750 #
36) L8 AR-1262-1	7.163	6.387	122307	209863	22.725	34.007 #
37) L8 AR-1262-2	7.419	6.553	64802	63064	10.067	10.303
38) L8 AR-1262-3	0.000	6.726	0	42055	N.D.	5.167 #
39) L8 AR-1262-4	8.005	0.000	29594	0	3.704	N.D. #
40) L8 AR-1262-5	8.320	7.263	57913	95574	3.887	6.828 #
41) L9 AR-1268-1	8.640	7.608	20969	246691	1.339	18.105 #
42) L9 AR-1268-2	0.000	7.608	0	246691	N.D.	19.656 #
45) L9 AR-1268-5	0.000	8.393	0	25121	N.D.	0.837 #

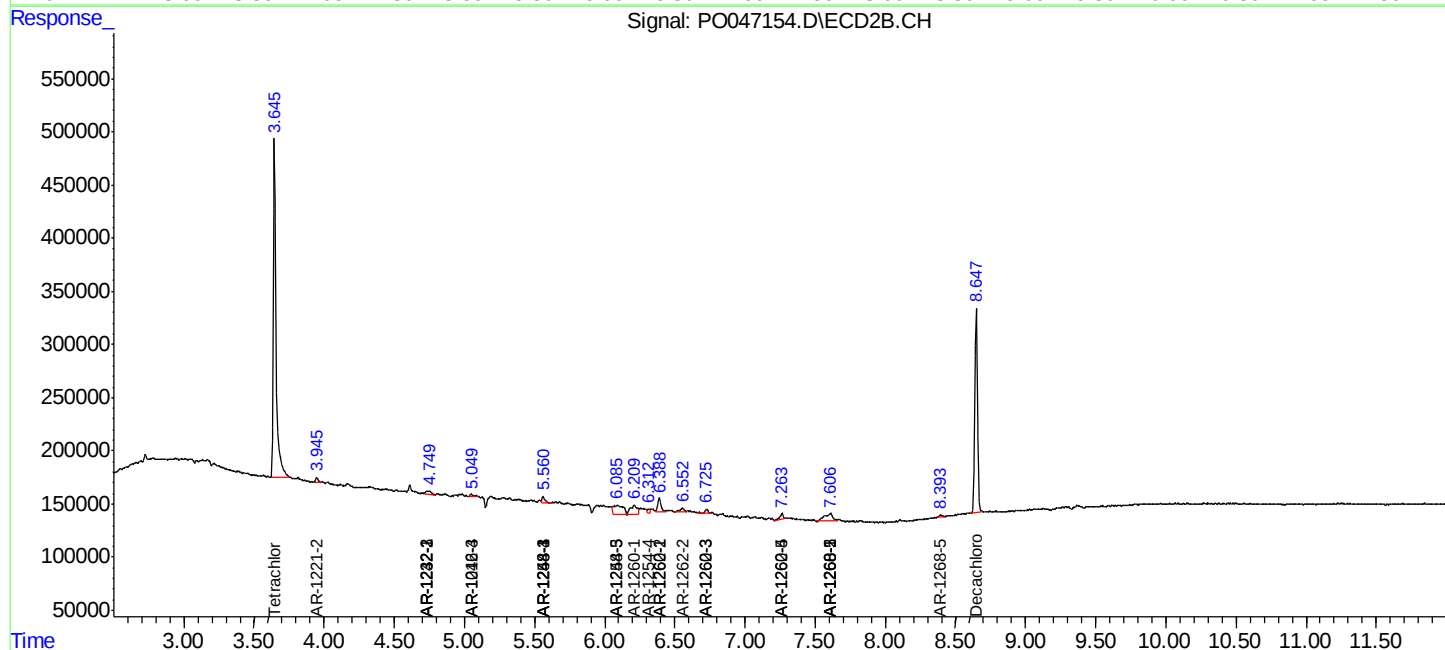
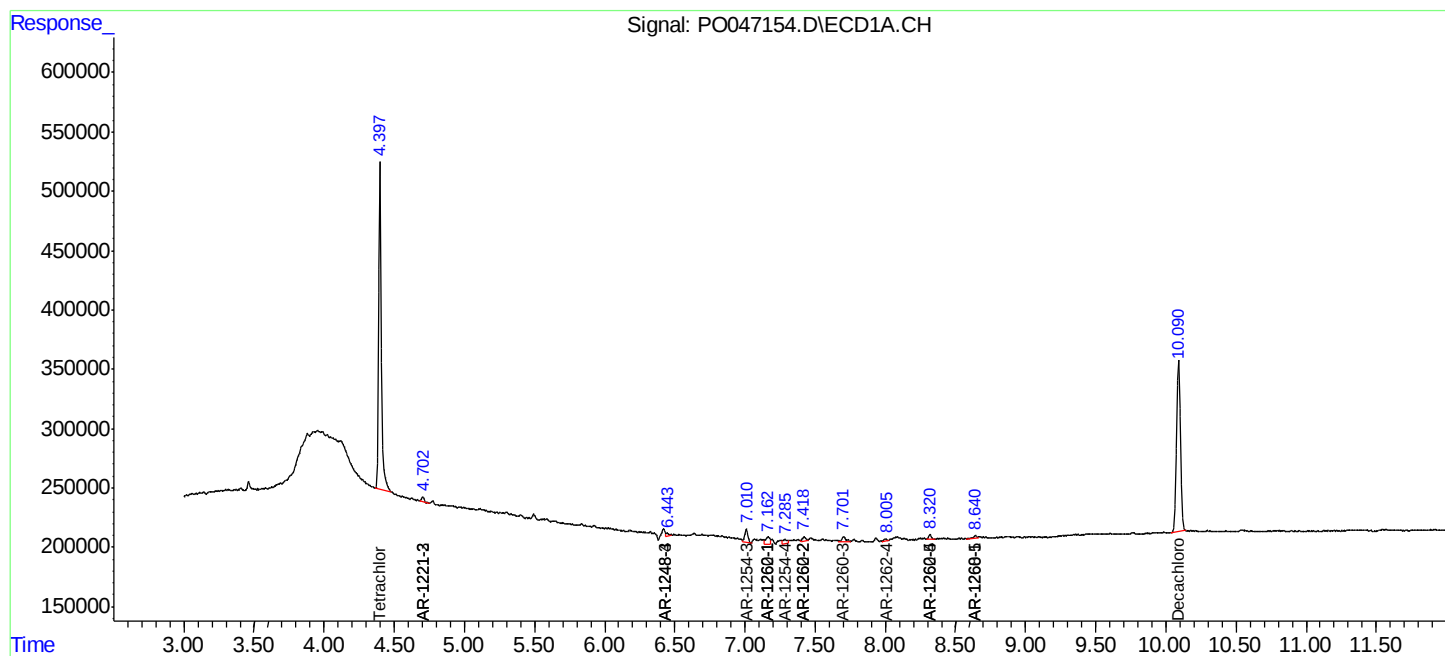
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

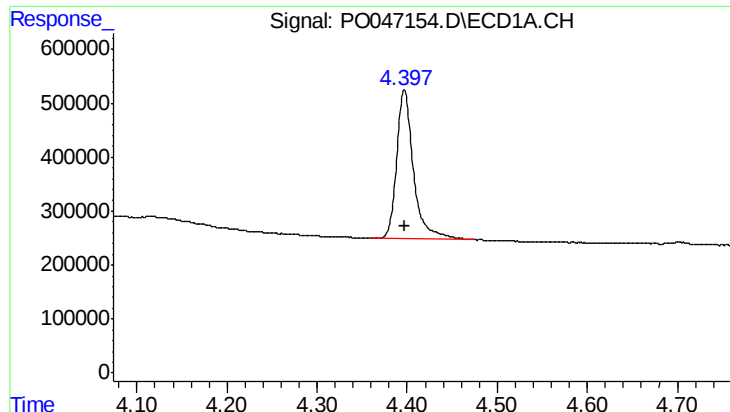
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072518\
Data File : P0047154.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2018 21:07
Operator : SM/SJ
Sample : PB111364BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB111364BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:05:15 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

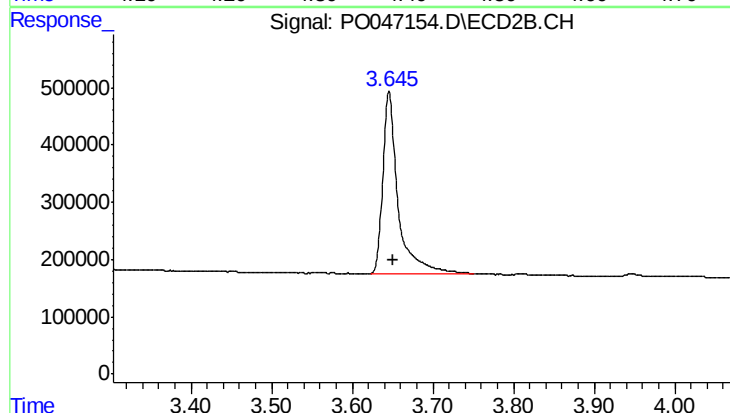




#1 Tetrachloro-m-xylene

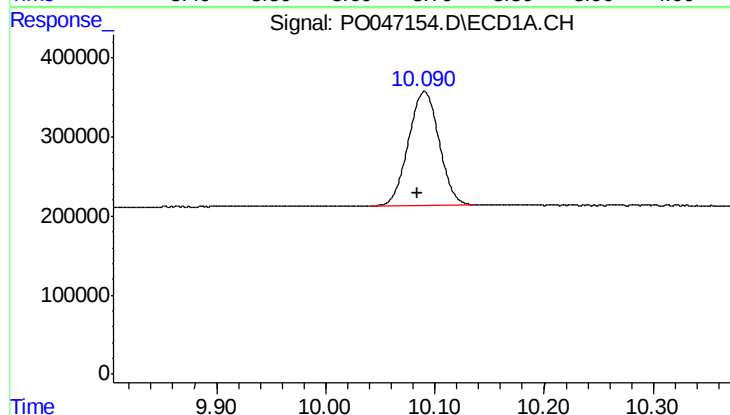
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3585006
Conc: 21.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BL



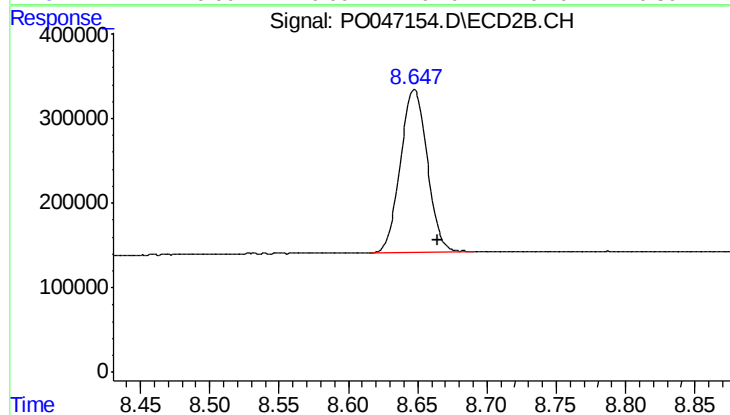
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 4162847
Conc: 21.70 ng/ml



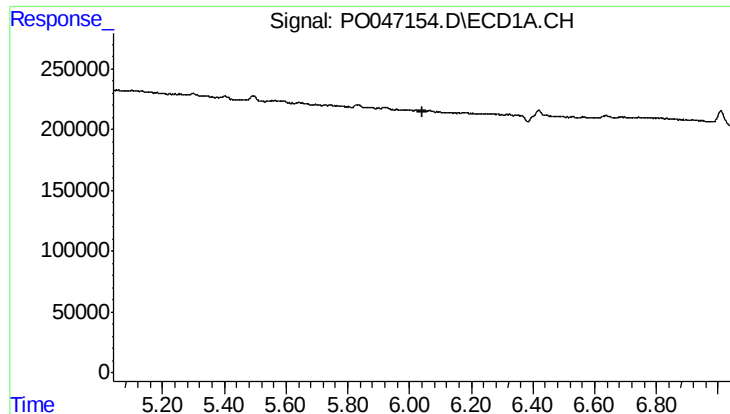
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.006 min
Response: 2827442
Conc: 25.83 ng/ml



#2 Decachlorobiphenyl

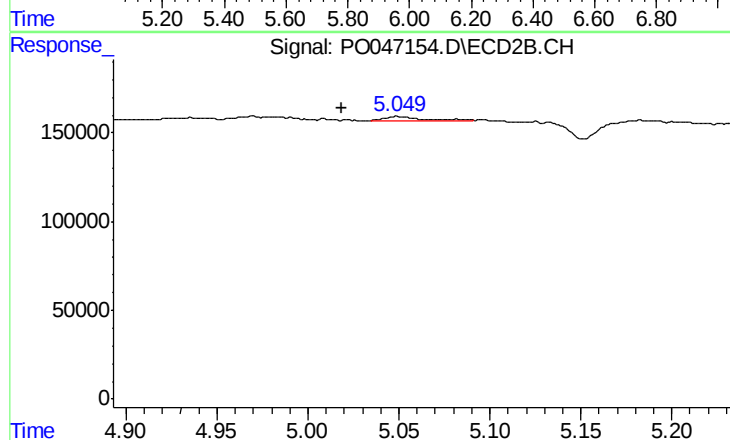
R.T.: 8.648 min
Delta R.T.: -0.017 min
Response: 2587548
Conc: 28.17 ng/ml



#6 AR-1016-4

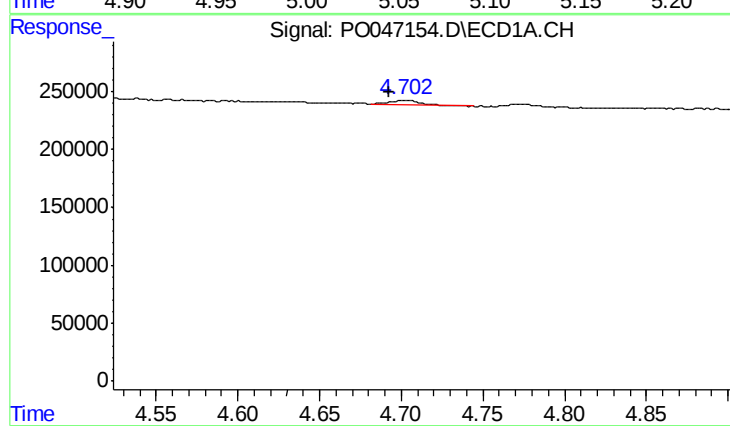
R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111364BL



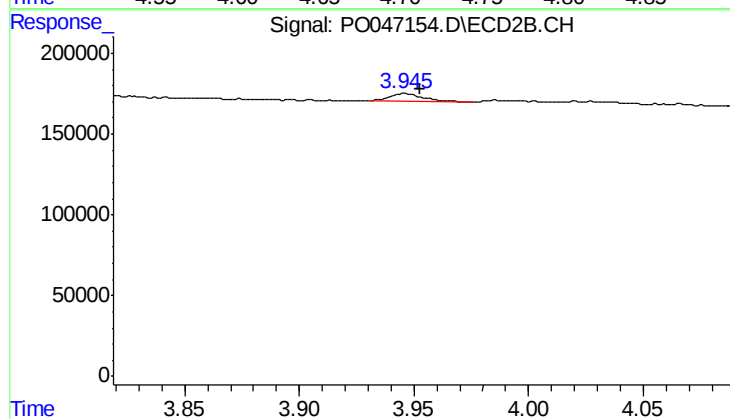
#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: 0.031 min
Response: 40119
Conc: 12.90 ng/ml



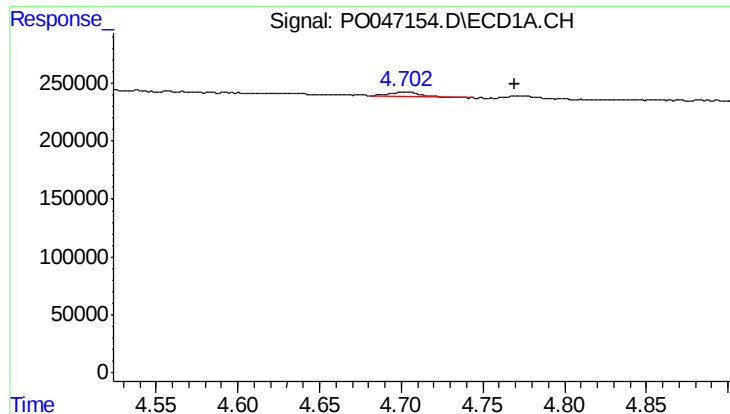
#9 AR-1221-2

R.T.: 4.702 min
Delta R.T.: 0.009 min
Response: 41431
Conc: 34.87 ng/ml



#9 AR-1221-2

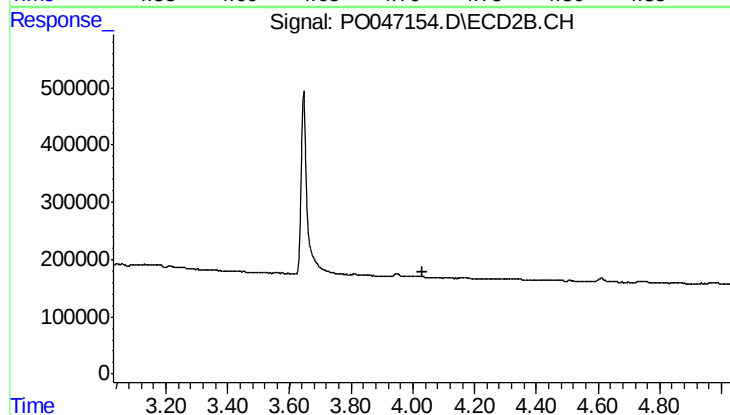
R.T.: 3.946 min
Delta R.T.: -0.006 min
Response: 45333
Conc: 37.83 ng/ml



#10 AR-1221-3

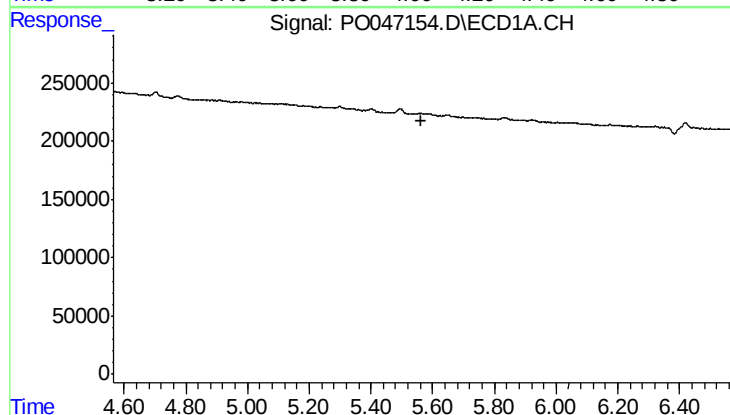
R.T.: 4.702 min
Delta R.T.: -0.067 min
Response: 41431
Conc: 11.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BL



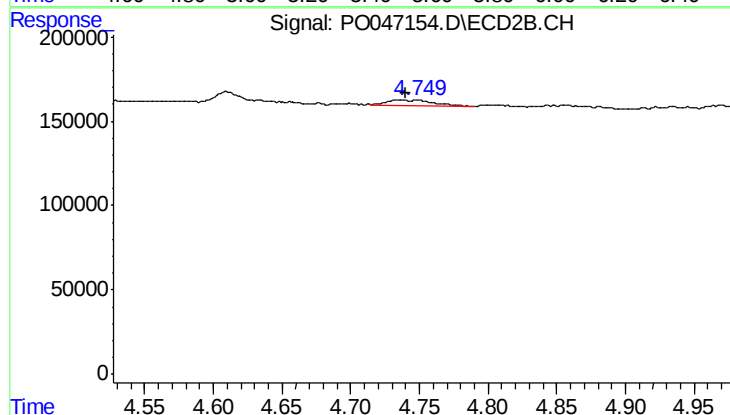
#10 AR-1221-3

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



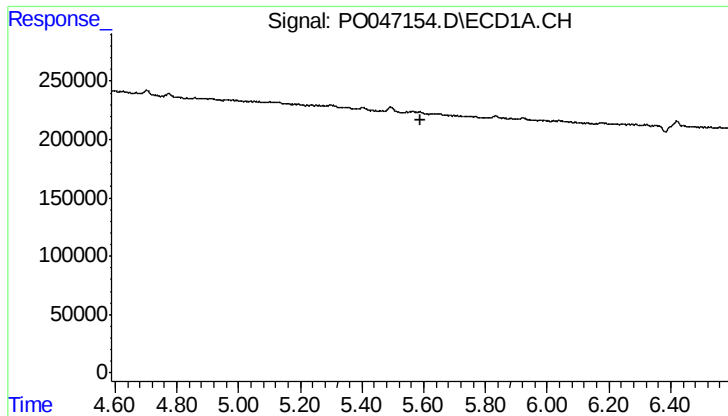
#12 AR-1232-2

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



#12 AR-1232-2

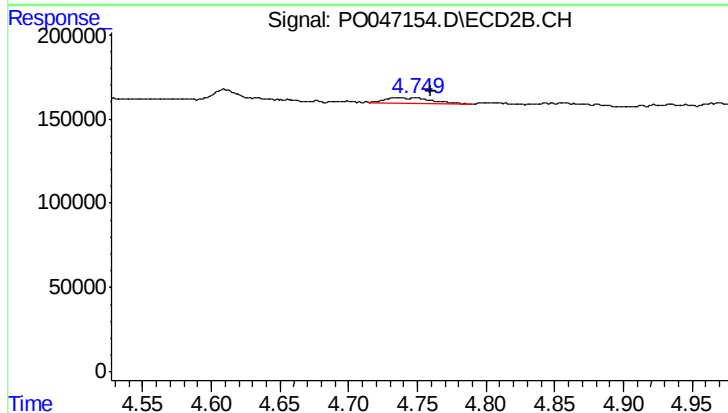
R.T.: 4.736 min
Delta R.T.: -0.004 min
Response: 73684
Conc: 36.95 ng/ml



#13 AR-1232-3

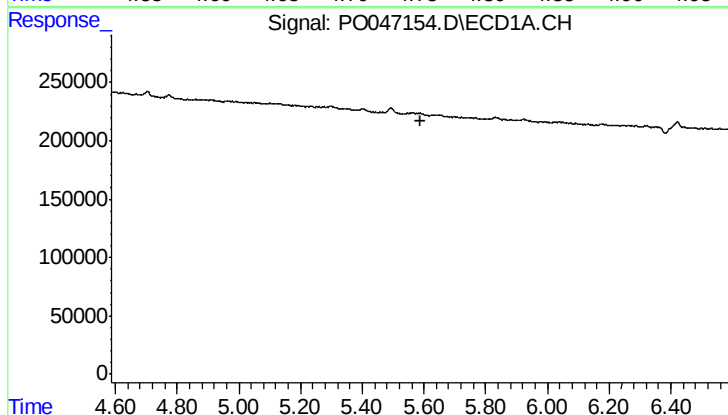
R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111364BL



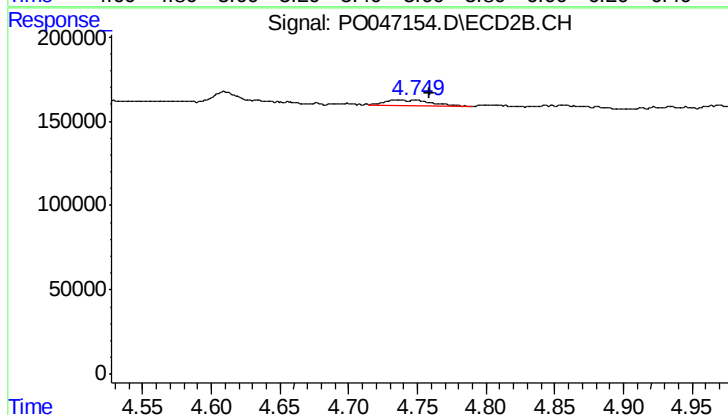
#13 AR-1232-3

R.T.: 4.736 min
Delta R.T.: -0.023 min
Response: 73684
Conc: 23.84 ng/ml



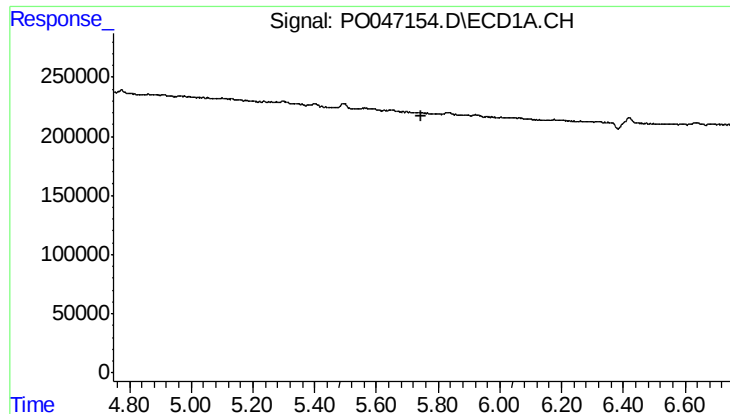
#16 AR-1242-1

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



#16 AR-1242-1

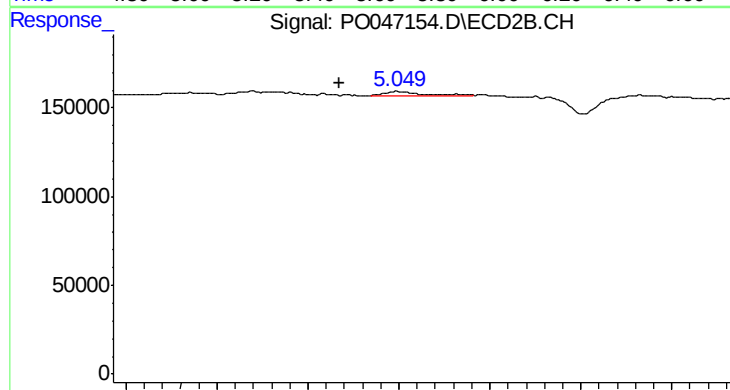
R.T.: 4.736 min
Delta R.T.: -0.022 min
Response: 73684
Conc: 12.81 ng/ml



#18 AR-1242-3

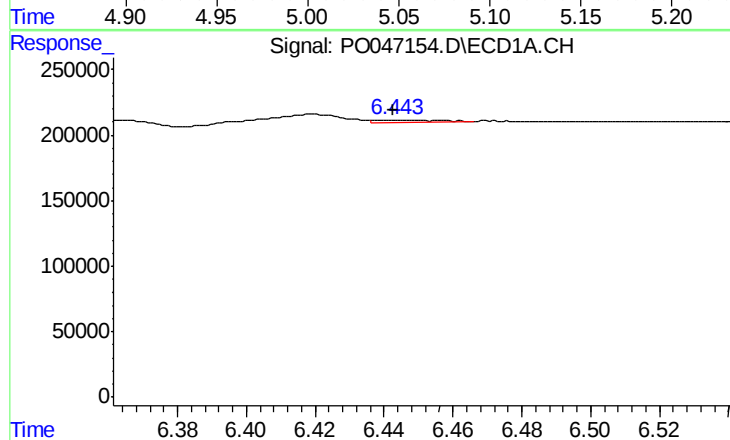
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111364BL



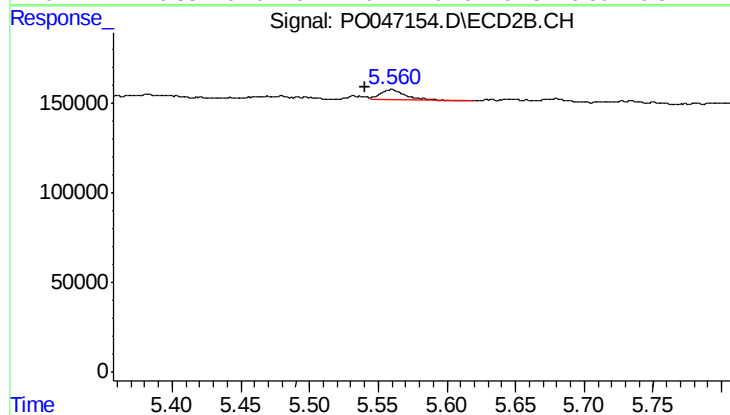
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: 0.032 min
Response: 40119
Conc: 14.04 ng/ml



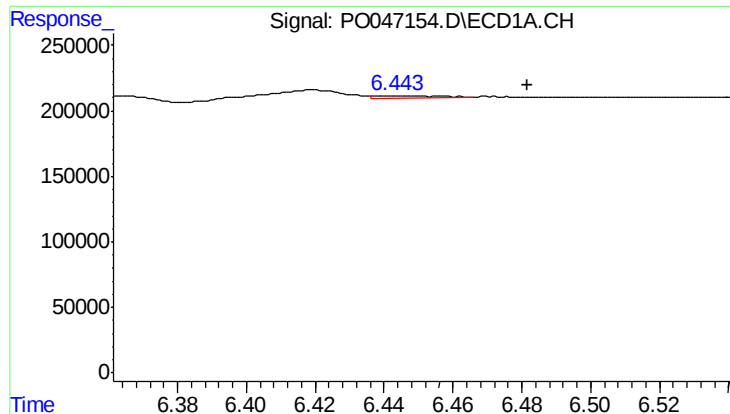
#23 AR-1248-3

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 24102
Conc: 4.75 ng/ml



#23 AR-1248-3

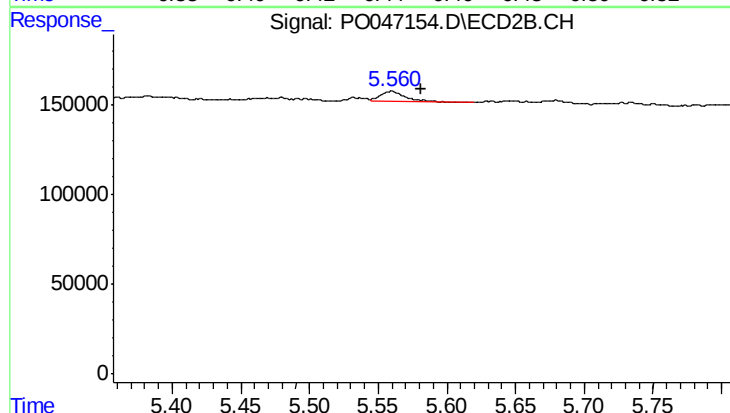
R.T.: 5.560 min
Delta R.T.: 0.019 min
Response: 79850
Conc: 12.46 ng/ml



#24 AR-1248-4

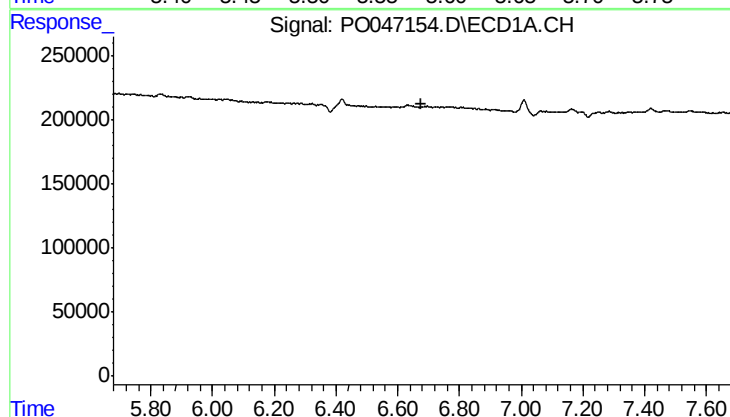
R.T.: 6.442 min
Delta R.T.: -0.039 min
Response: 24102
Conc: 5.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BL



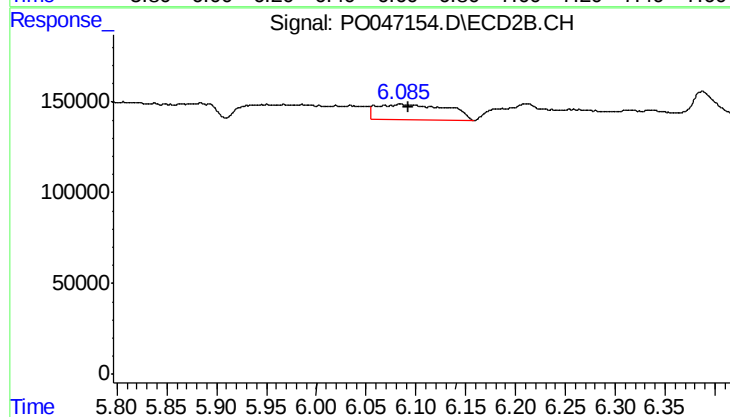
#24 AR-1248-4

R.T.: 5.560 min
Delta R.T.: -0.022 min
Response: 79850
Conc: 17.84 ng/ml



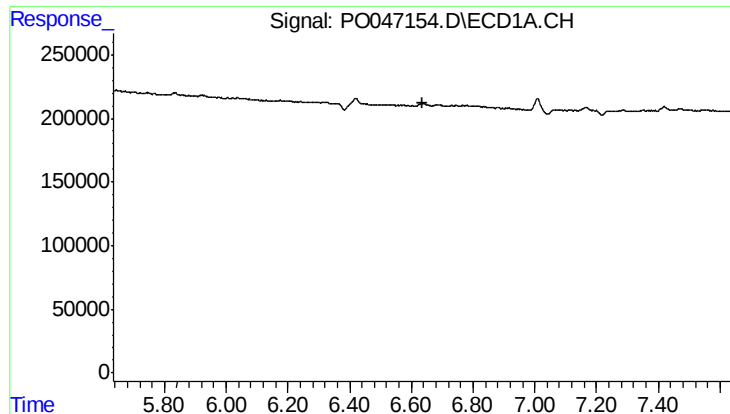
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.



#25 AR-1248-5

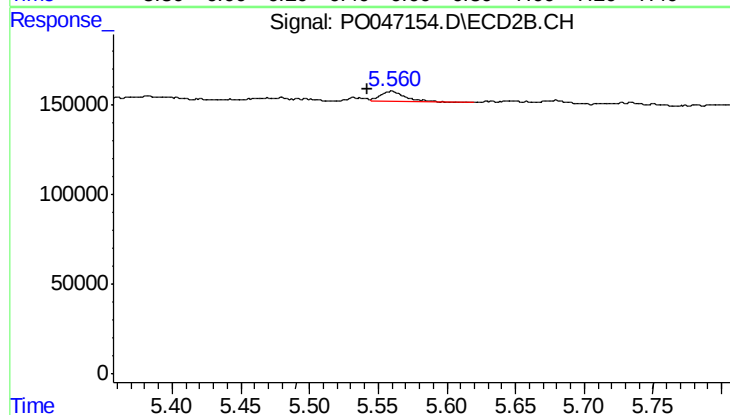
R.T.: 6.085 min
Delta R.T.: -0.007 min
Response: 432261
Conc: 156.21 ng/ml



#26 AR-1254-1

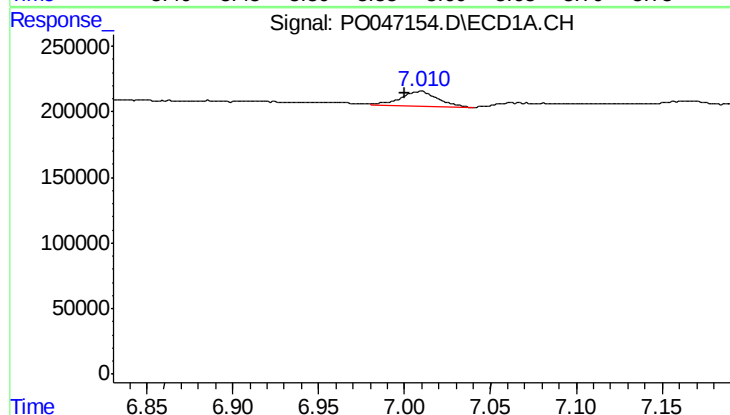
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111364BL



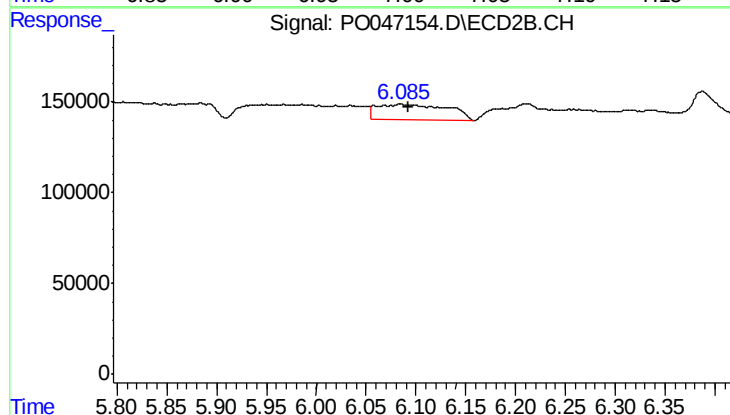
#26 AR-1254-1

R.T.: 5.560 min
Delta R.T.: 0.018 min
Response: 79850
Conc: 11.18 ng/ml



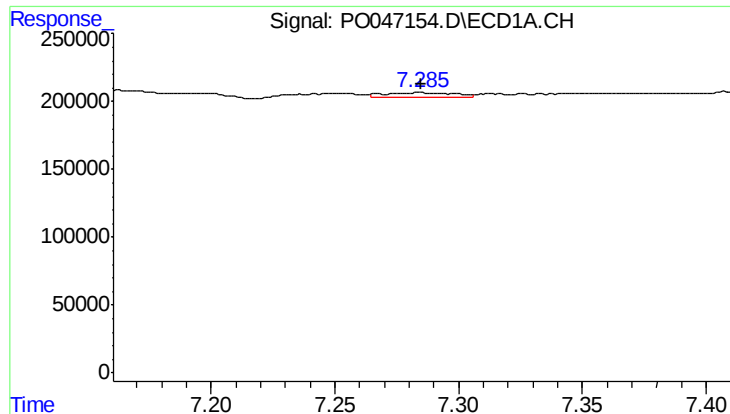
#28 AR-1254-3

R.T.: 7.009 min
Delta R.T.: 0.010 min
Response: 167922
Conc: 19.54 ng/ml



#28 AR-1254-3

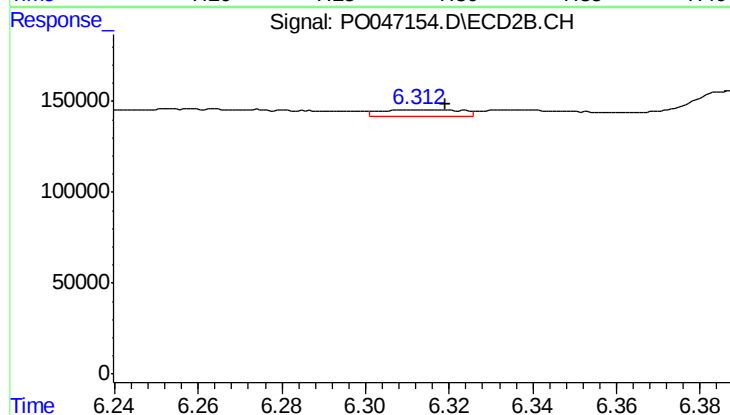
R.T.: 6.085 min
Delta R.T.: -0.008 min
Response: 432261
Conc: 45.91 ng/ml



#29 AR-1254-4

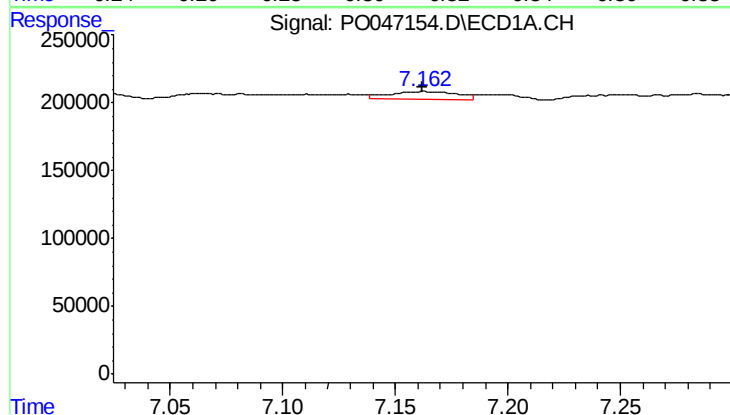
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 65480
Conc: 10.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BL



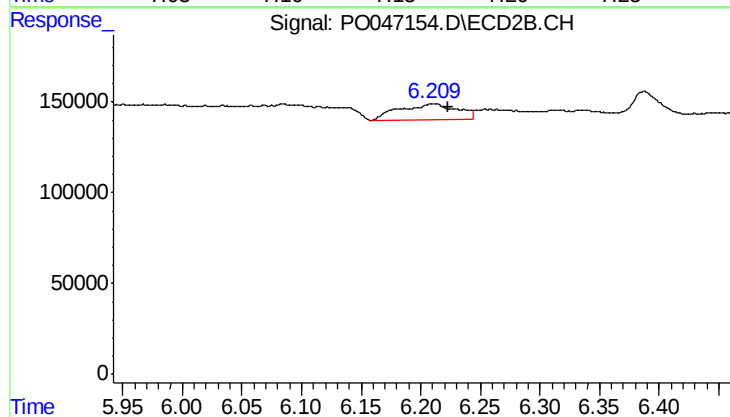
#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: -0.006 min
Response: 49918
Conc: 8.66 ng/ml



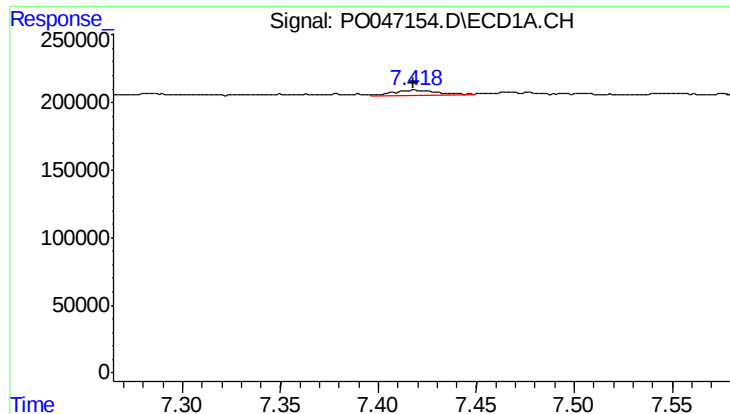
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.001 min
Response: 122307
Conc: 20.37 ng/ml



#31 AR-1260-1

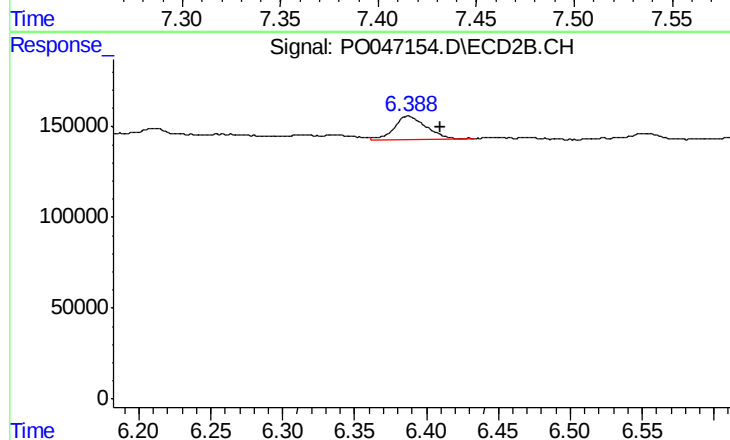
R.T.: 6.210 min
Delta R.T.: -0.013 min
Response: 289531
Conc: 48.84 ng/ml



#32 AR-1260-2

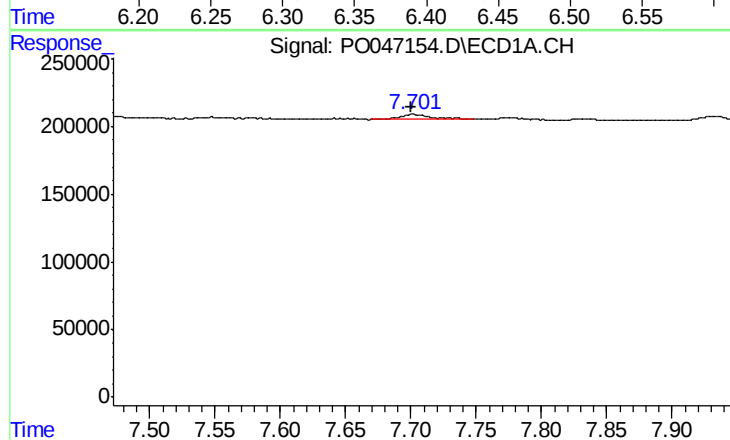
R.T.: 7.419 min
Delta R.T.: 0.002 min
Response: 64802
Conc: 8.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BL



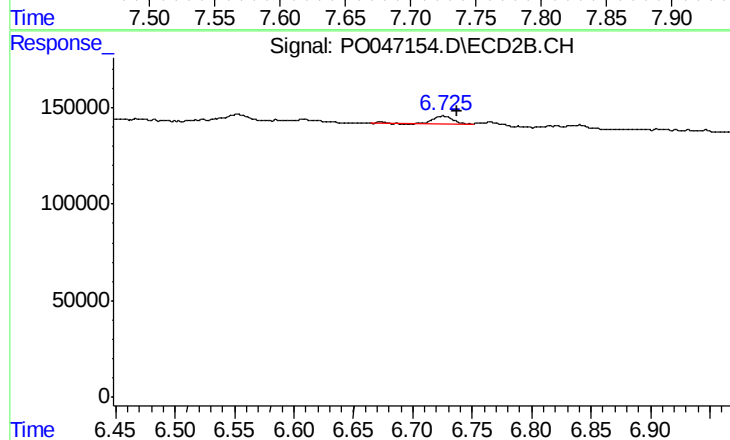
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: -0.022 min
Response: 209863
Conc: 29.88 ng/ml



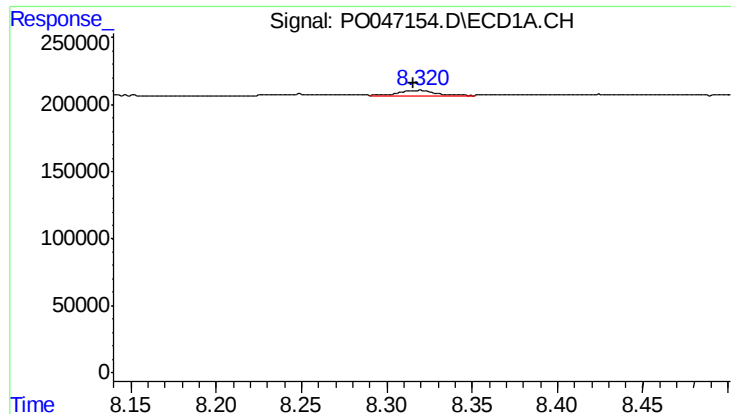
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: 0.001 min
Response: 67335
Conc: 7.85 ng/ml



#33 AR-1260-3

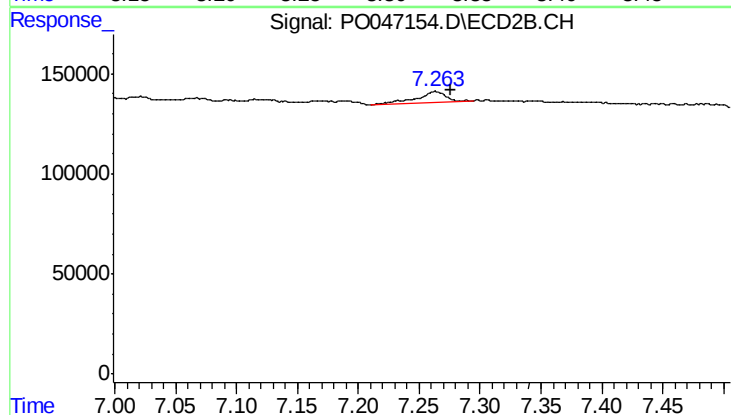
R.T.: 6.726 min
Delta R.T.: -0.012 min
Response: 42055
Conc: 5.60 ng/ml



#34 AR-1260-4

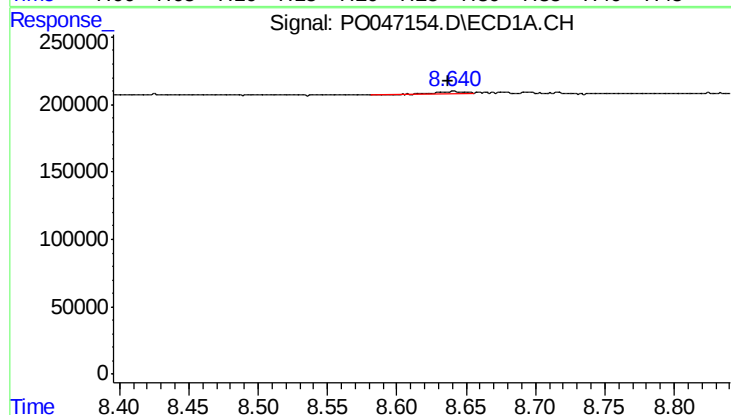
R.T.: 8.320 min
Delta R.T.: 0.004 min
Response: 57913
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BL



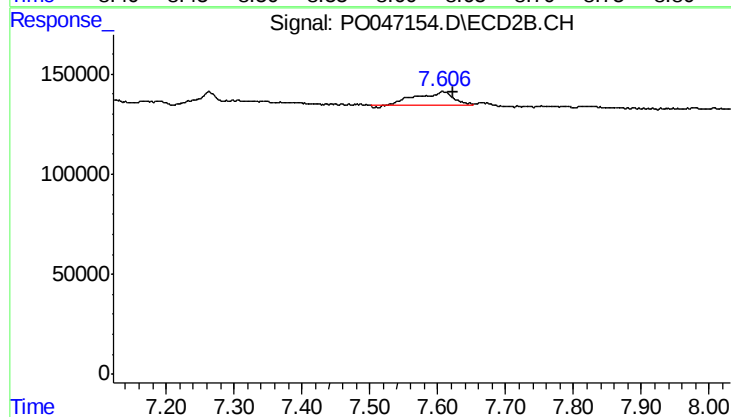
#34 AR-1260-4

R.T.: 7.263 min
Delta R.T.: -0.012 min
Response: 95574
Conc: 8.20 ng/ml



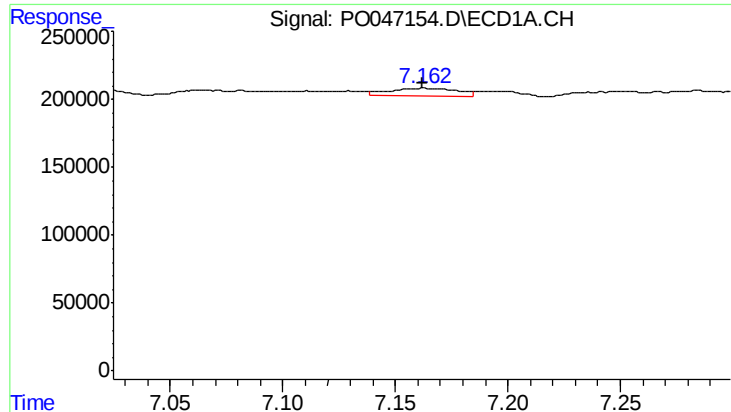
#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.003 min
Response: 20969
Conc: 2.84 ng/ml



#35 AR-1260-5

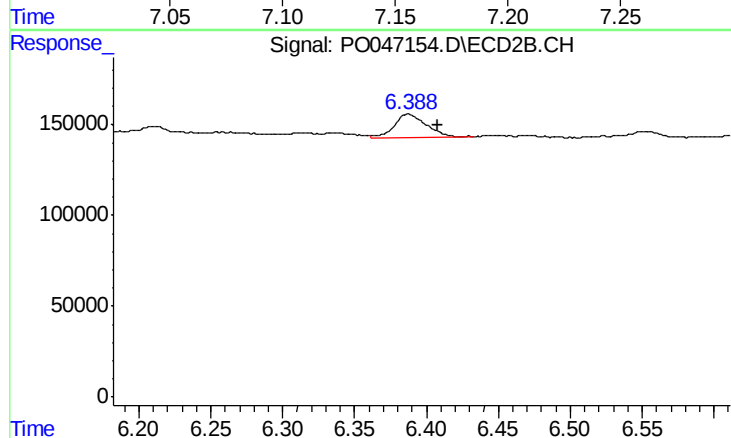
R.T.: 7.608 min
Delta R.T.: -0.015 min
Response: 246691
Conc: 29.75 ng/ml



#36 AR-1262-1

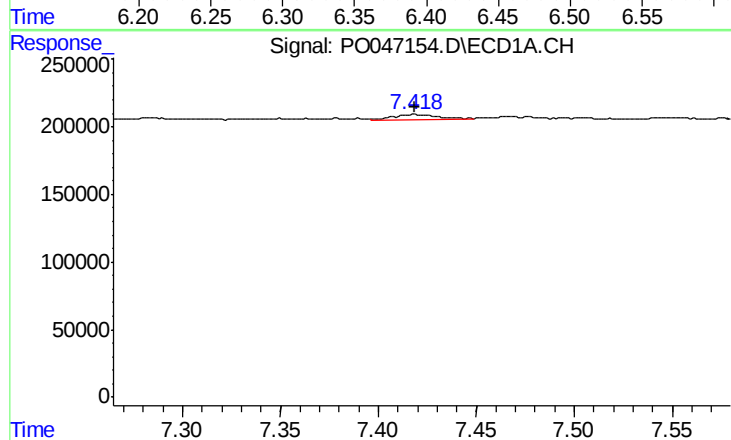
R.T.: 7.163 min
Delta R.T.: 0.001 min
Response: 122307
Conc: 22.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BL



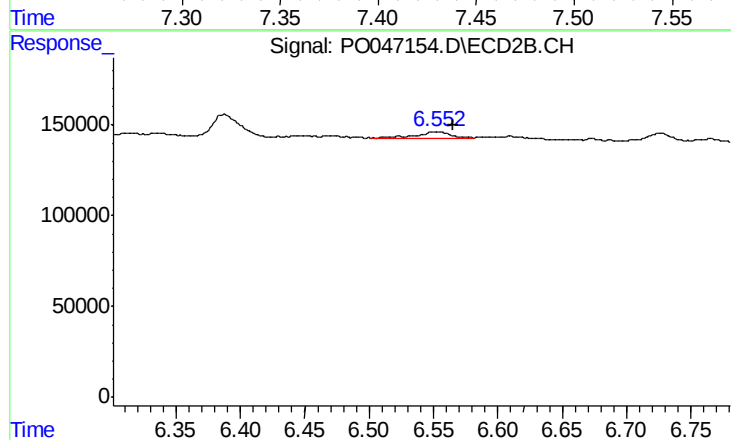
#36 AR-1262-1

R.T.: 6.387 min
Delta R.T.: -0.020 min
Response: 209863
Conc: 34.01 ng/ml



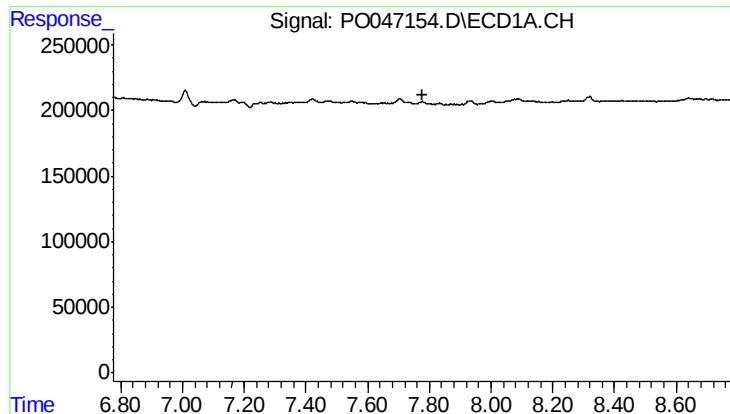
#37 AR-1262-2

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 64802
Conc: 10.07 ng/ml



#37 AR-1262-2

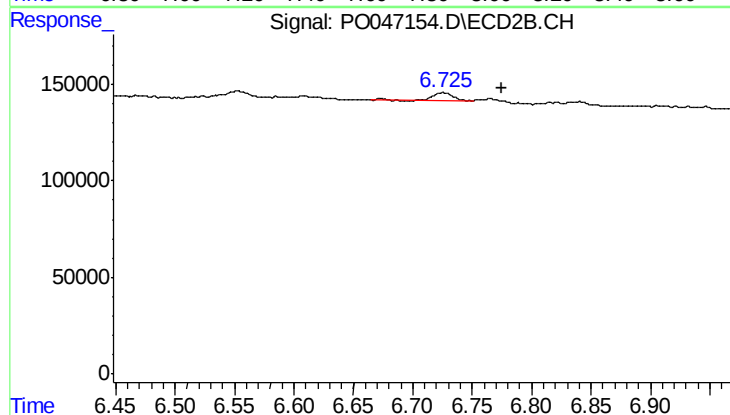
R.T.: 6.553 min
Delta R.T.: -0.012 min
Response: 63064
Conc: 10.30 ng/ml



#38 AR-1262-3

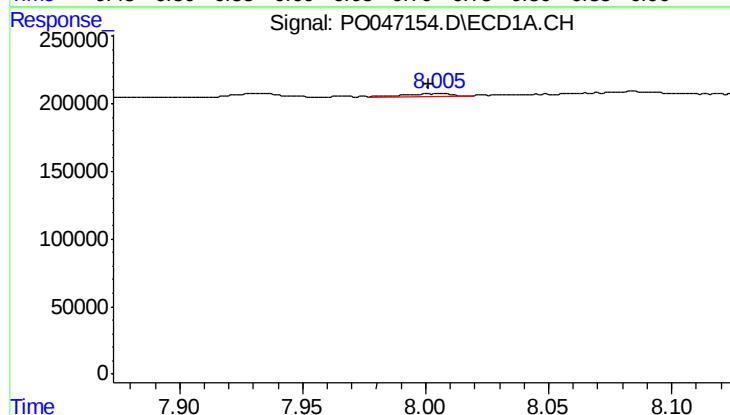
R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111364BL



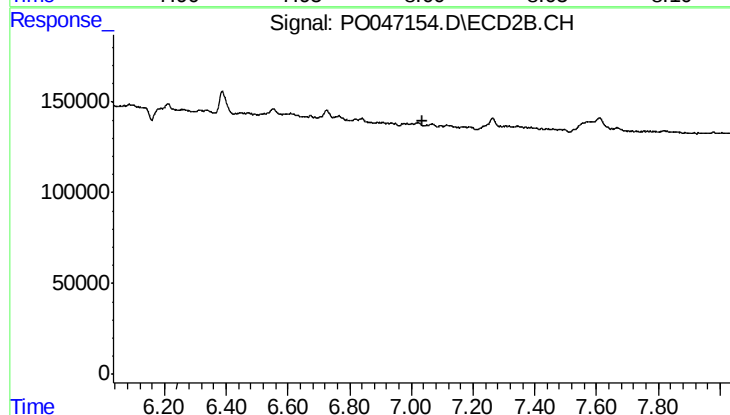
#38 AR-1262-3

R.T.: 6.726 min
Delta R.T.: -0.049 min
Response: 42055
Conc: 5.17 ng/ml



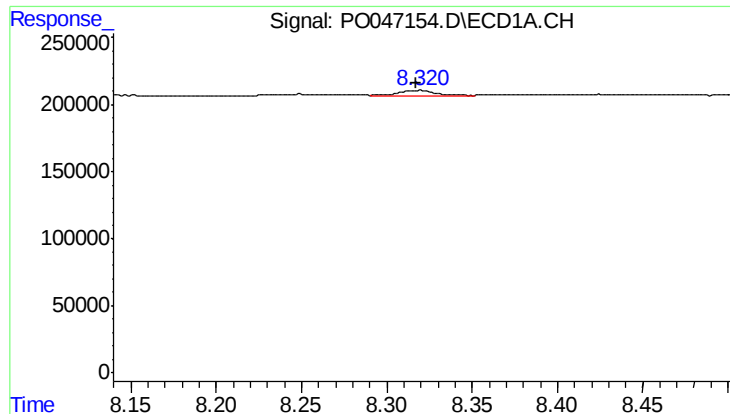
#39 AR-1262-4

R.T.: 8.005 min
Delta R.T.: 0.004 min
Response: 29594
Conc: 3.70 ng/ml



#39 AR-1262-4

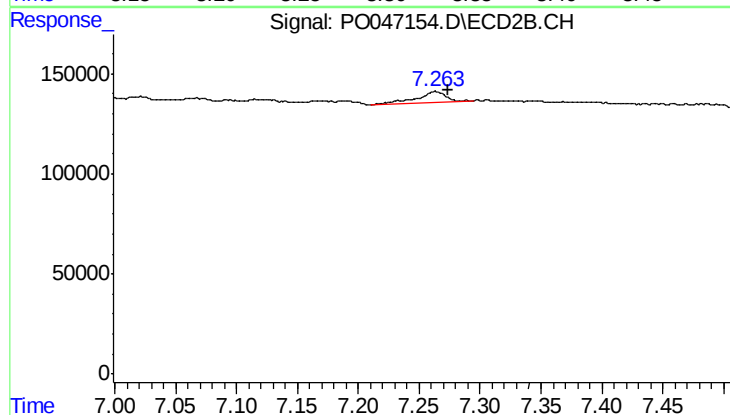
R.T.: 0.000 min
Exp R.T.: 7.035 min
Response: 0
Conc: N.D.



#40 AR-1262-5

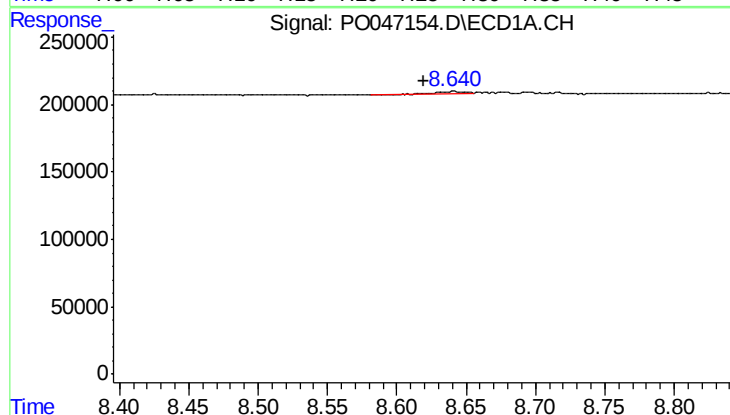
R.T.: 8.320 min
Delta R.T.: 0.003 min
Response: 57913
Conc: 3.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BL



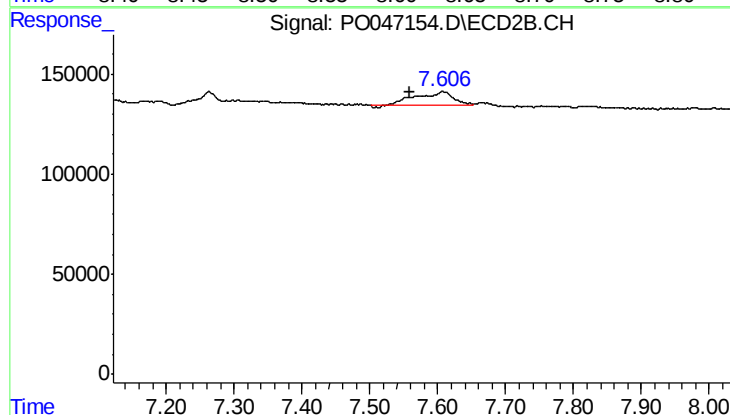
#40 AR-1262-5

R.T.: 7.263 min
Delta R.T.: -0.010 min
Response: 95574
Conc: 6.83 ng/ml



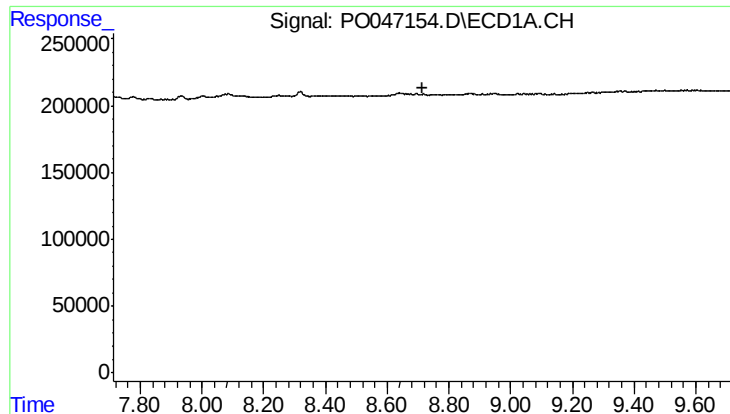
#41 AR-1268-1

R.T.: 8.640 min
Delta R.T.: 0.021 min
Response: 20969
Conc: 1.34 ng/ml



#41 AR-1268-1

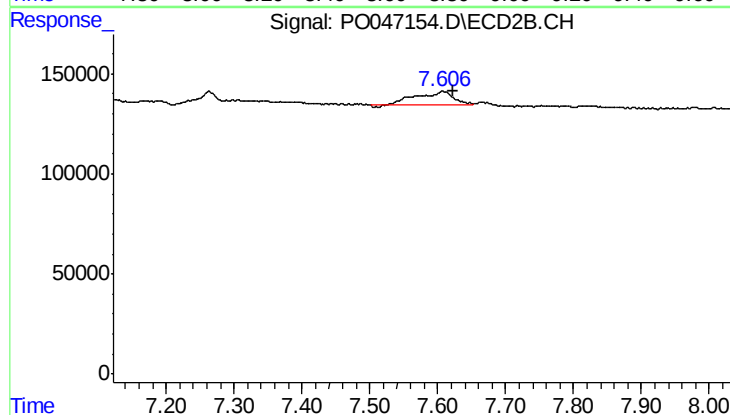
R.T.: 7.608 min
Delta R.T.: 0.049 min
Response: 246691
Conc: 18.11 ng/ml



#42 AR-1268-2

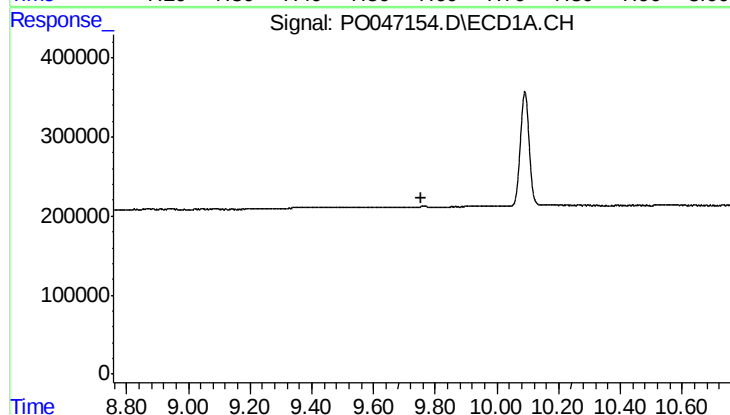
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB111364BL



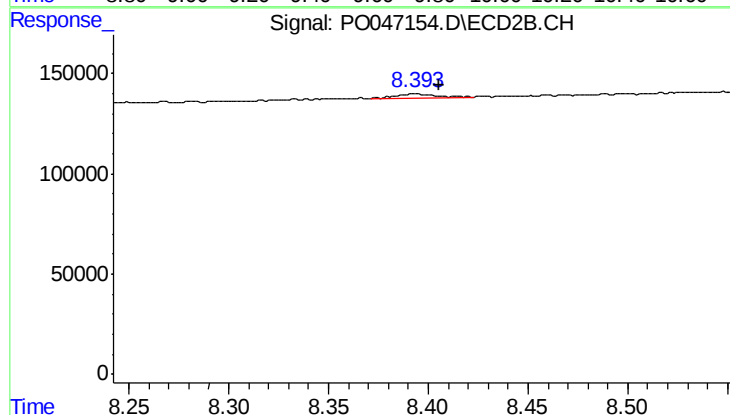
#42 AR-1268-2

R.T.: 7.608 min
Delta R.T.: -0.014 min
Response: 246691
Conc: 19.66 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.393 min
Delta R.T.: -0.012 min
Response: 25121
Conc: 0.84 ng/ml