Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081318\
Data File : PO048010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2018 14:52
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 15:05:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 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...	4.392	3.635	4367136	5264986	21.630	21.427	
2)	SA	Decachlor...	10.080	8.618	3481782	2438293	21.347	15.512	#
	Target Compounds								
3)	L1	AR-1016-1	5.306	0.000	11506	0	2.409	N.D.	#
4)	L1	AR-1016-2	5.679	4.924	11101	15366	1.886	2.927	#
5)	L1	AR-1016-3	5.742	4.956	13292	47669	2.680	10.856	#
6)	L1	AR-1016-4	6.037	5.021	13809	6257	2.969	1.207	#
7)	L1	AR-1016-5	6.129	0.000	6586	0	1.263	N.D.	#
9)	L2	AR-1221-2	4.699	3.935	76322	97302	46.675	53.638	
10)	L2	AR-1221-3	4.747	3.975	18885	60398	3.658	10.448	#
11)	L3	AR-1232-1	5.102	4.292	30398	46779	14.135	19.891	#
12)	L3	AR-1232-2	5.536	4.722	45264	53447	15.383	17.490	
13)	L3	AR-1232-3	5.536	4.751	45264	34431	10.536	7.456	#
14)	L3	AR-1232-4	5.679	4.840	11101	7524	4.010	2.434	#
15)	L3	AR-1232-5	5.742	4.956	13292	47669	5.952	26.635	#
16)	L4	AR-1242-1	5.536	4.751	45264	34431	6.158	4.299	#
17)	L4	AR-1242-2	5.679	4.924	11101	15366	2.398	3.730	#
18)	L4	AR-1242-3	5.742	5.021	13292	6257	3.460	1.492	#
19)	L4	AR-1242-4	6.037	0.000	13809	0	3.592	N.D.	#
20)	L4	AR-1242-5	6.129	5.359	6586	44264	1.538	11.433	#
21)	L5	AR-1248-1	6.037	0.000	13809	0	2.208	N.D.	#
22)	L5	AR-1248-2	6.129	5.359	6586	44264	1.209	8.274	#
23)	L5	AR-1248-3	6.406	5.544	17574	68308	2.497	6.865	#
24)	L5	AR-1248-4	0.000	5.544	0	68308	N.D.	9.747	#
25)	L5	AR-1248-5	6.625	6.064	23307	111677	3.293	23.433	#
26)	L6	AR-1254-1	6.625	5.544	23307	68308	1.906	5.551	#
27)	L6	AR-1254-2	6.913	5.660	6501	14365	0.872	1.380	#
28)	L6	AR-1254-3	7.004	6.064	409624	111677	31.410	6.435	#
29)	L6	AR-1254-4	7.273	6.294	68022	50812	6.979	4.689	#
30)	L6	AR-1254-5	7.545	6.586	31354	48125	4.244	6.293	#
31)	L7	AR-1260-1	7.155	6.222	20430	18863	2.179	1.707	
32)	L7	AR-1260-2	7.407	6.369	74459	536855	6.677	40.040	#
33)	L7	AR-1260-3	7.690	6.737	63672	39613	4.949	2.725	#
34)	L7	AR-1260-4	8.308	7.240	63250	228880	3.556	10.402	#
35)	L7	AR-1260-5	8.630	7.586	46776	182316	4.096	11.687	#
36)	L8	AR-1262-1	7.155	6.369	20430	536855	2.466	47.350	#
37)	L8	AR-1262-2	7.407	6.565	74459	7508	7.683	0.665	#
38)	L8	AR-1262-3	7.766	6.779	26109	32602	2.127	2.160	
39)	L8	AR-1262-4	7.996	7.000	37825	112125	3.212	8.515	#

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081318\
Data File : PO048010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2018 14:52
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 15:05:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 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	
40)	L8 AR-1262-5	8.308	7.240	63250	228880	2.944	8.861	#
41)	L9 AR-1268-1	8.630	7.521	46776	44735	2.015	1.721	
42)	L9 AR-1268-2	8.709	7.586	31199	182316	1.456	7.318	#
43)	L9 AR-1268-3	8.927	7.797	129933	42727	7.197	2.165	#
44)	L9 AR-1268-4	9.347	8.075	65207	29406	8.177	3.505	#
45)	L9 AR-1268-5	9.752	8.407	57429	10598	1.054	0.194	#

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

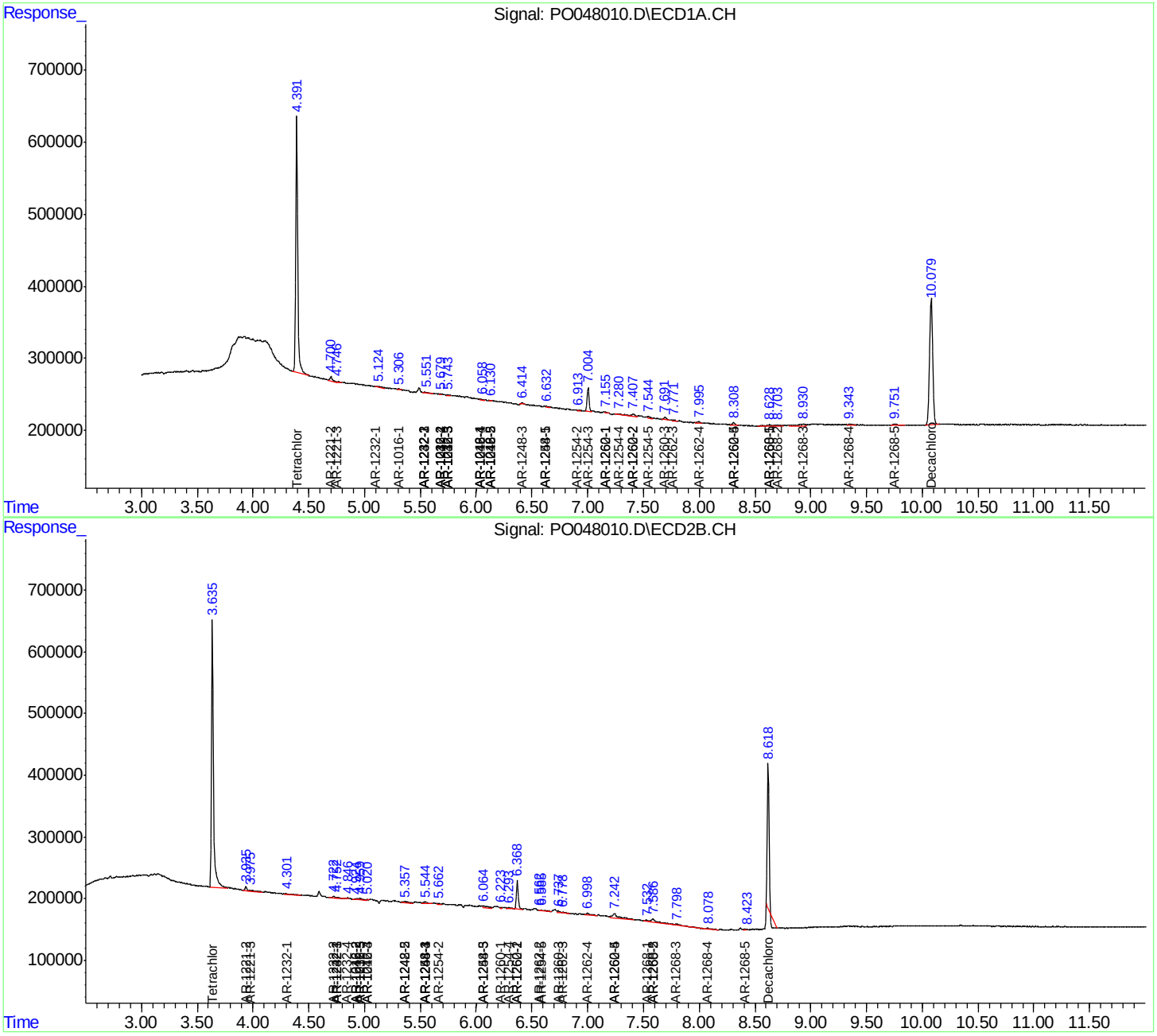
Quantitation Report (Not Reviewed)

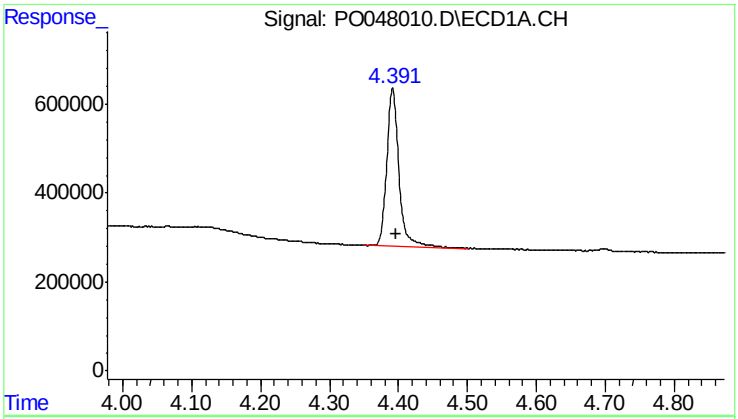
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081318\
Data File : PO048010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2018 14:52
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 15:05:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 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

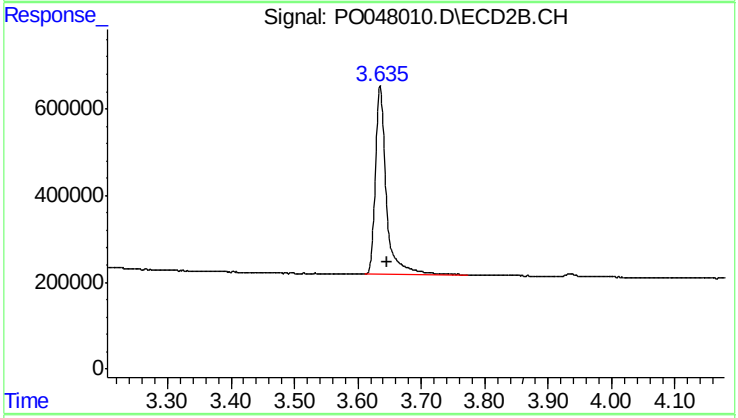




#1 Tetrachloro-m-xylene

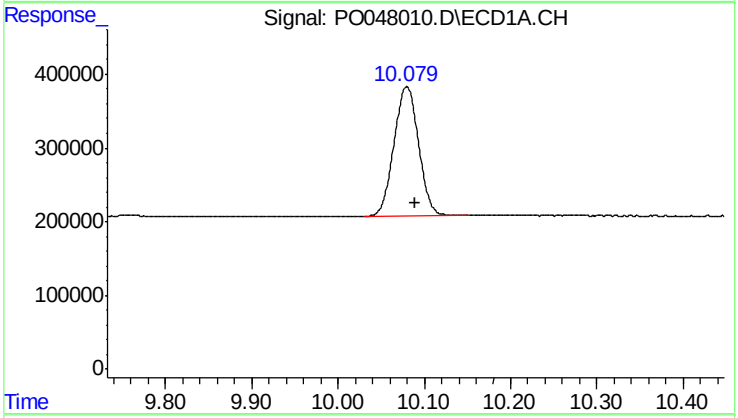
R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 4367136
Conc: 21.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



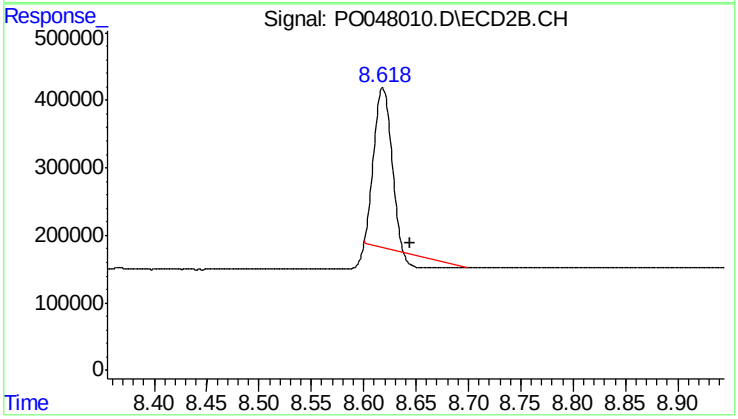
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.010 min
Response: 5264986
Conc: 21.43 ng/ml



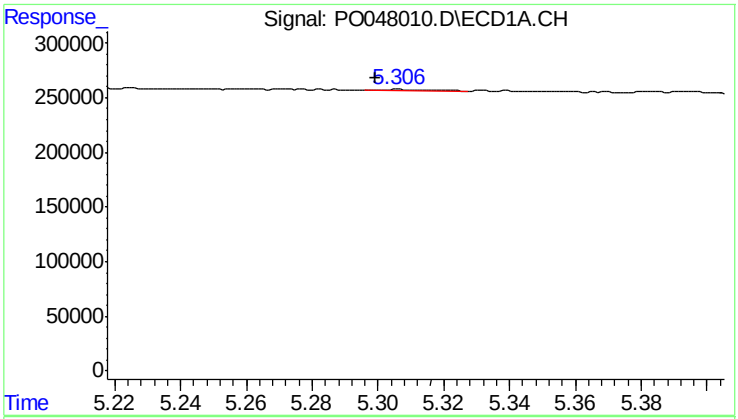
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.010 min
Response: 3481782
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

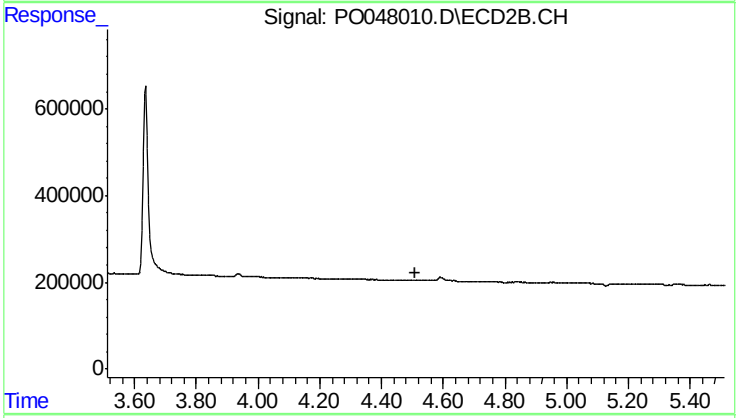
R.T.: 8.618 min
Delta R.T.: -0.026 min
Response: 2438293
Conc: 15.51 ng/ml



#3 AR-1016-1

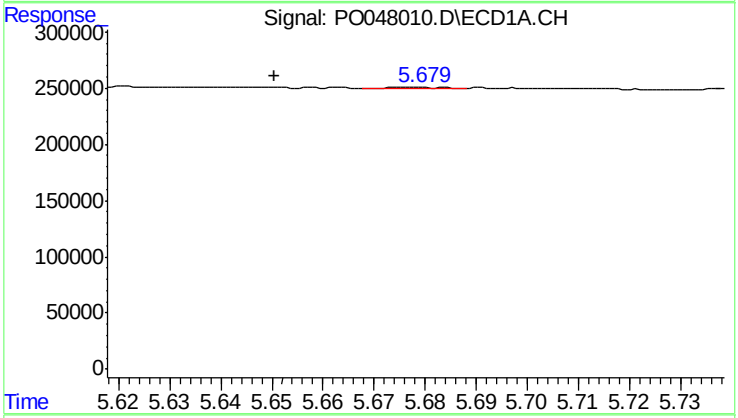
R.T.: 5.306 min
Delta R.T.: 0.007 min
Response: 11506
Conc: 2.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



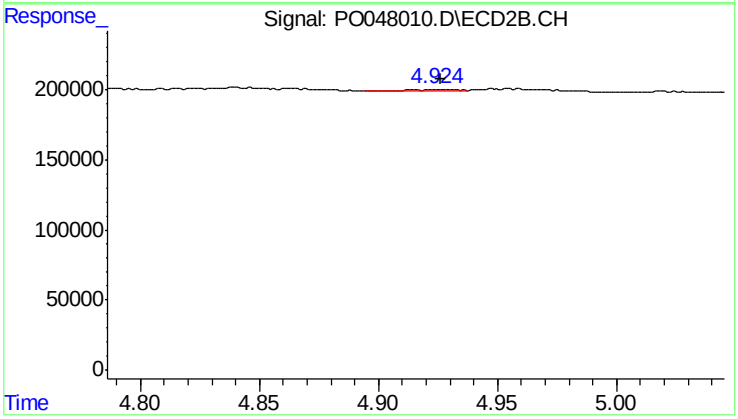
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.511 min
Response: 0
Conc: N.D.



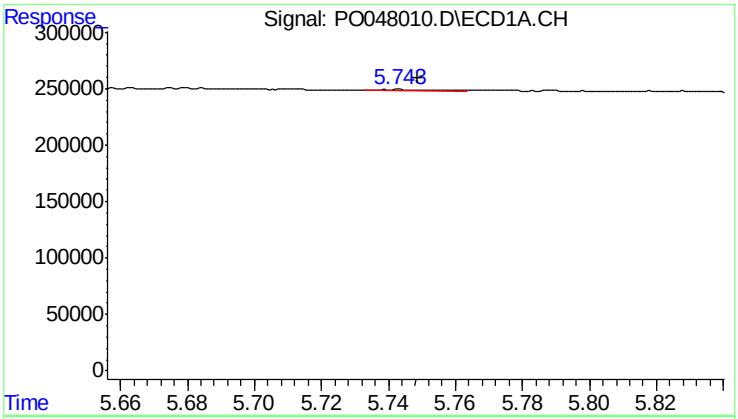
#4 AR-1016-2

R.T.: 5.679 min
Delta R.T.: 0.028 min
Response: 11101
Conc: 1.89 ng/ml



#4 AR-1016-2

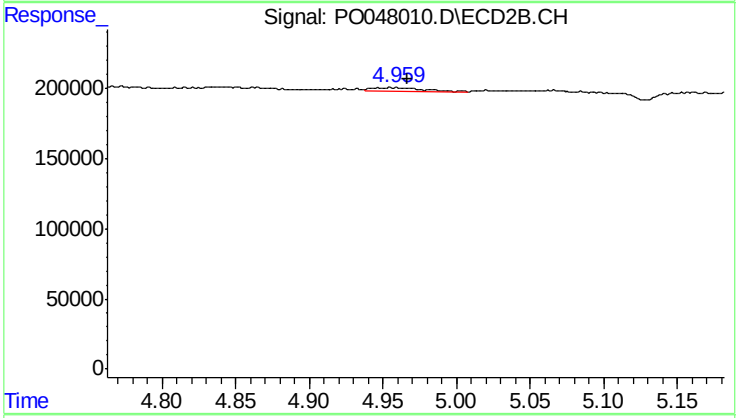
R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 15366
Conc: 2.93 ng/ml



#5 AR-1016-3

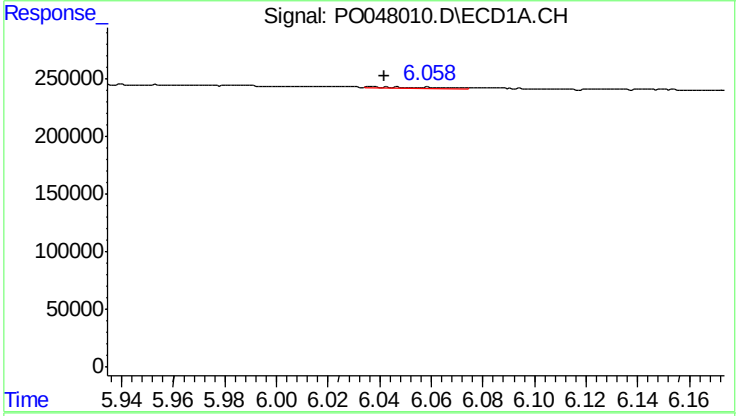
R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 13292
Conc: 2.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



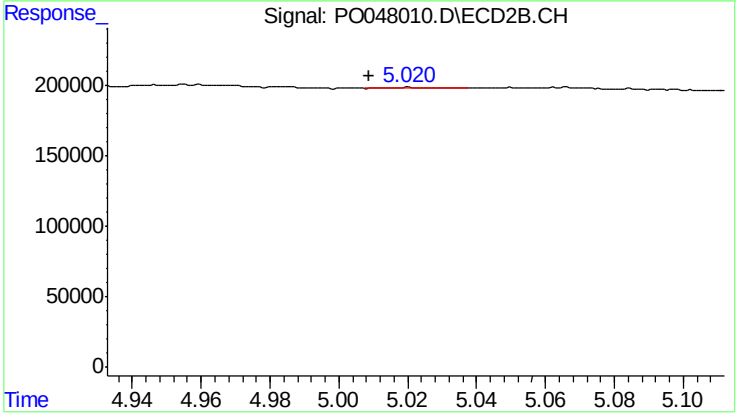
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 47669
Conc: 10.86 ng/ml



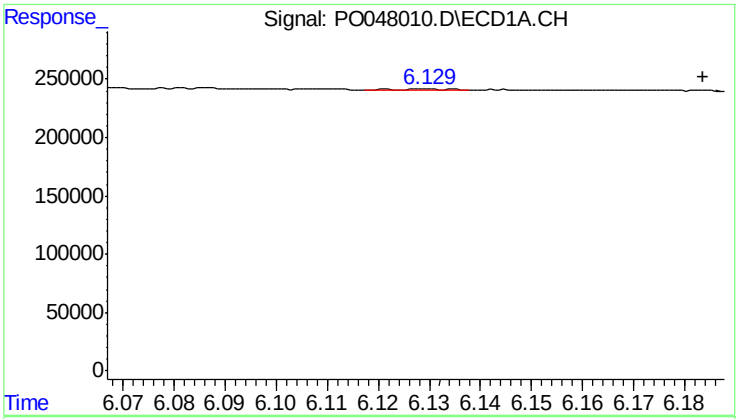
#6 AR-1016-4

R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 13809
Conc: 2.97 ng/ml



#6 AR-1016-4

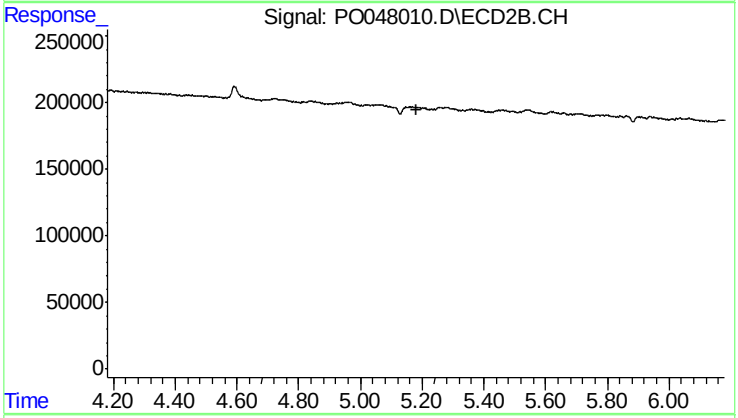
R.T.: 5.021 min
Delta R.T.: 0.012 min
Response: 6257
Conc: 1.21 ng/ml



#7 AR-1016-5

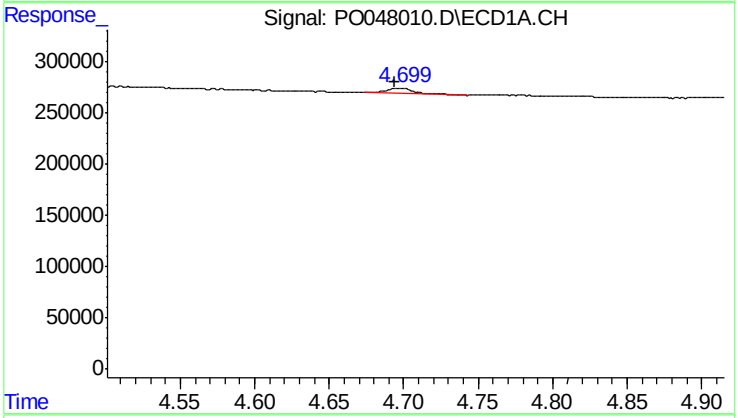
R.T.: 6.129 min
Delta R.T.: -0.054 min
Response: 6586
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



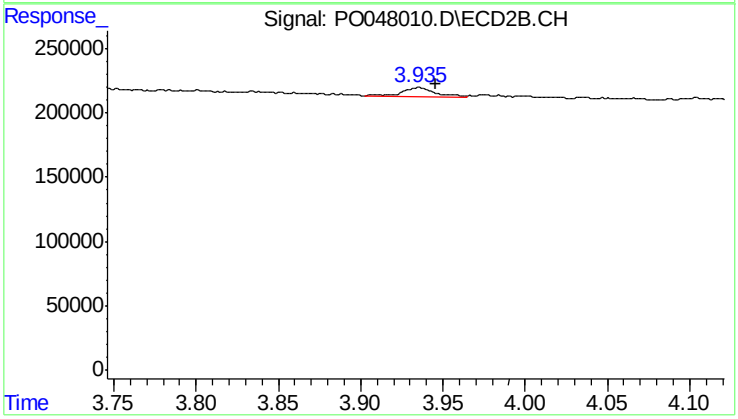
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



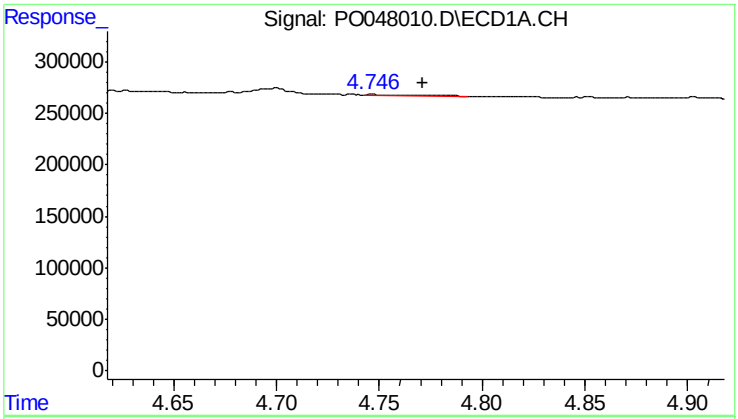
#9 AR-1221-2

R.T.: 4.699 min
Delta R.T.: 0.005 min
Response: 76322
Conc: 46.67 ng/ml



#9 AR-1221-2

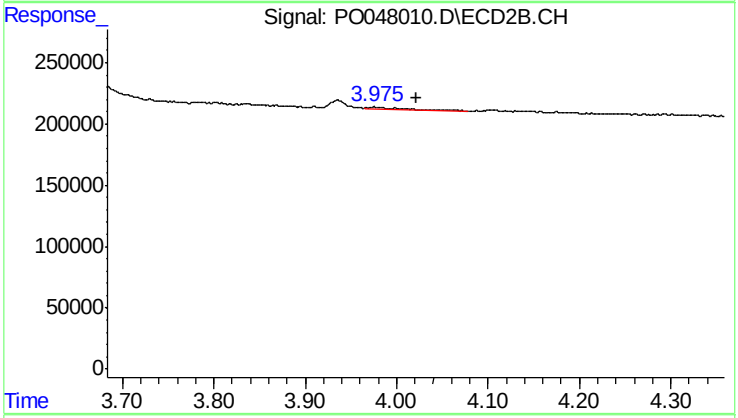
R.T.: 3.935 min
Delta R.T.: -0.011 min
Response: 97302
Conc: 53.64 ng/ml



#10 AR-1221-3

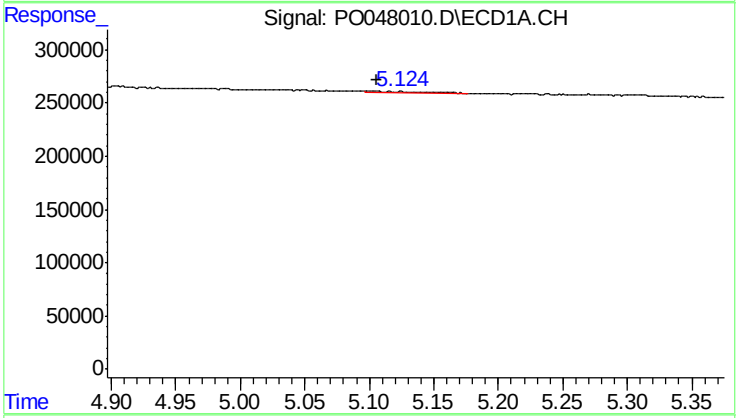
R.T.: 4.747 min
Delta R.T.: -0.025 min
Response: 18885
Conc: 3.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



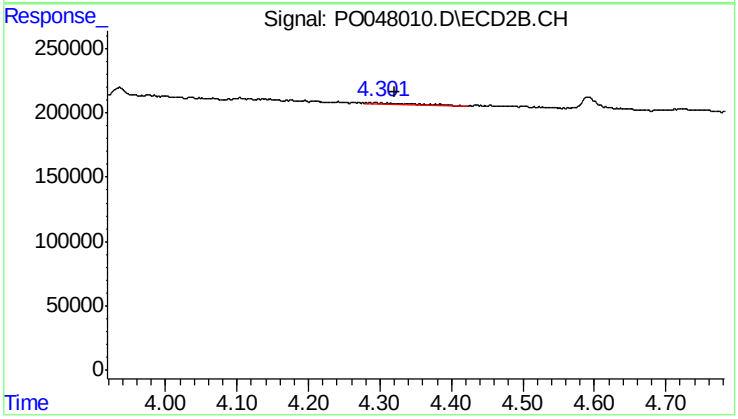
#10 AR-1221-3

R.T.: 3.975 min
Delta R.T.: -0.047 min
Response: 60398
Conc: 10.45 ng/ml



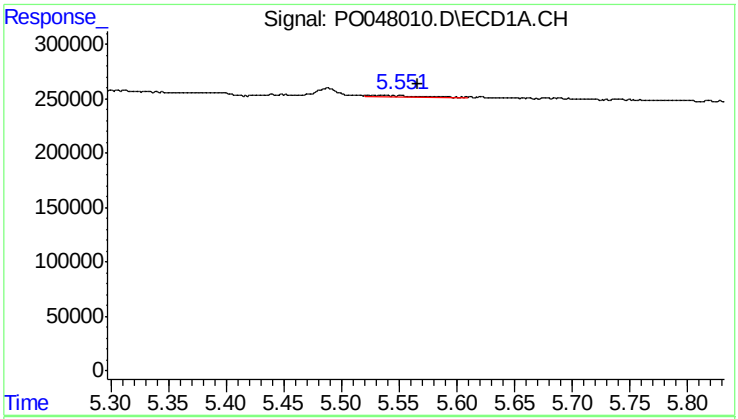
#11 AR-1232-1

R.T.: 5.102 min
Delta R.T.: -0.003 min
Response: 30398
Conc: 14.13 ng/ml



#11 AR-1232-1

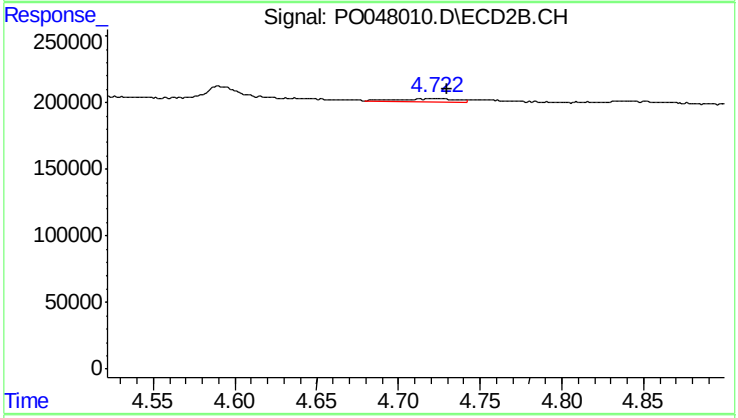
R.T.: 4.292 min
Delta R.T.: -0.028 min
Response: 46779
Conc: 19.89 ng/ml



#12 AR-1232-2

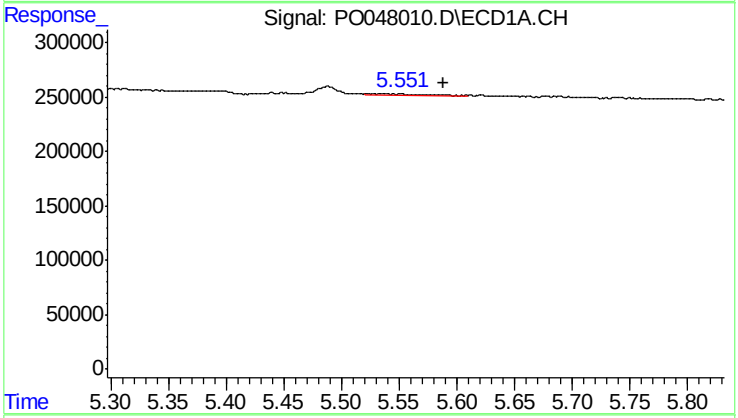
R.T.: 5.536 min
Delta R.T.: -0.030 min
Response: 45264
Conc: 15.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



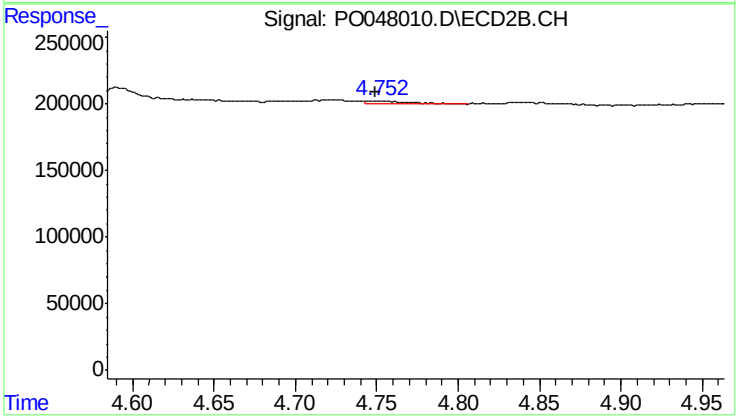
#12 AR-1232-2

R.T.: 4.722 min
Delta R.T.: -0.008 min
Response: 53447
Conc: 17.49 ng/ml



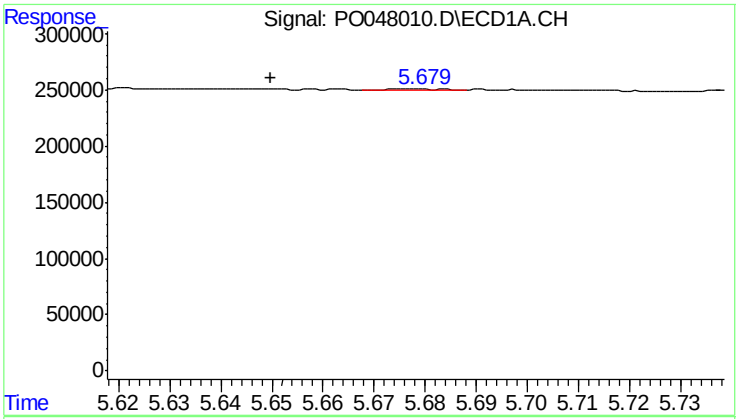
#13 AR-1232-3

R.T.: 5.536 min
Delta R.T.: -0.052 min
Response: 45264
Conc: 10.54 ng/ml



#13 AR-1232-3

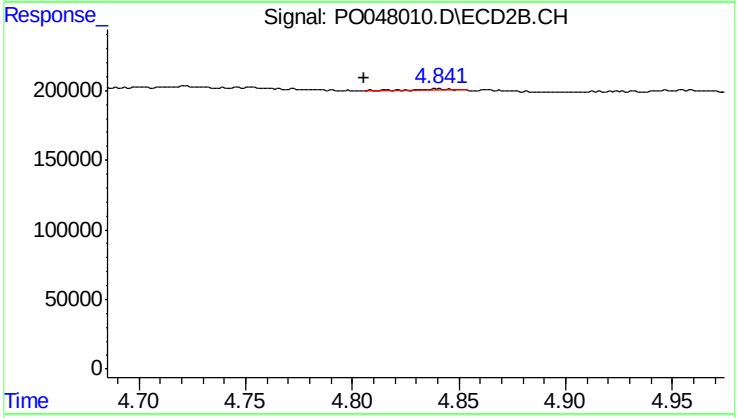
R.T.: 4.751 min
Delta R.T.: 0.001 min
Response: 34431
Conc: 7.46 ng/ml



#14 AR-1232-4

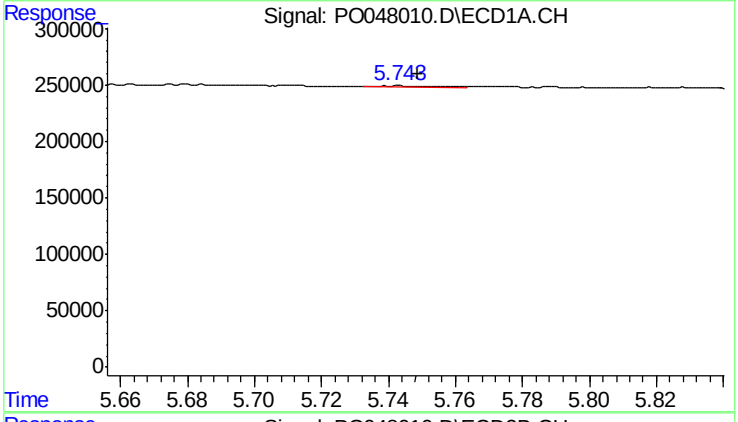
R.T.: 5.679 min
Delta R.T.: 0.029 min
Response: 11101
Conc: 4.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



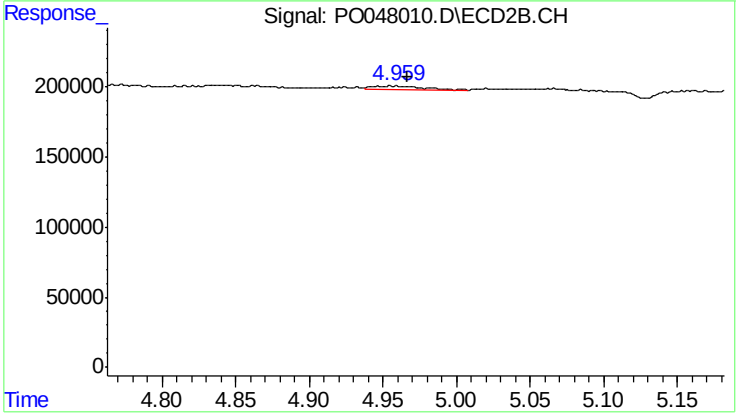
#14 AR-1232-4

R.T.: 4.840 min
Delta R.T.: 0.035 min
Response: 7524
Conc: 2.43 ng/ml



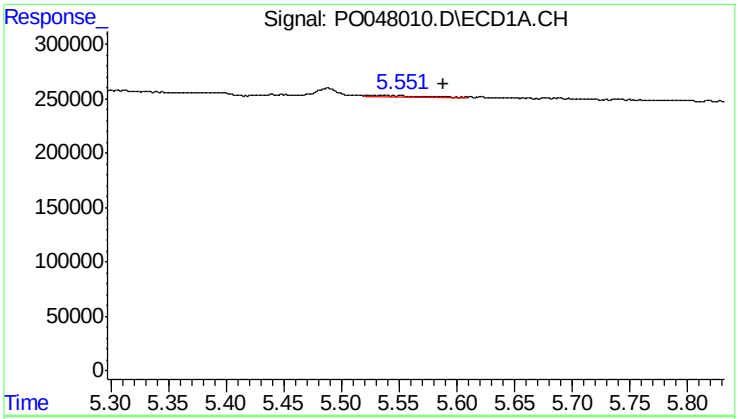
#15 AR-1232-5

R.T.: 5.742 min
Delta R.T.: -0.006 min
Response: 13292
Conc: 5.95 ng/ml



#15 AR-1232-5

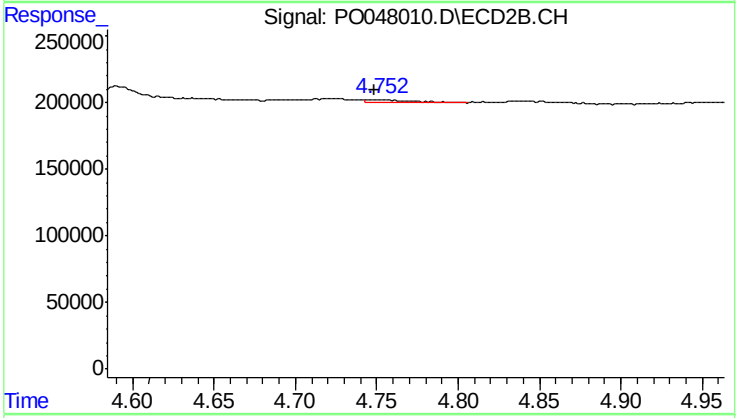
R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 47669
Conc: 26.63 ng/ml



#16 AR-1242-1

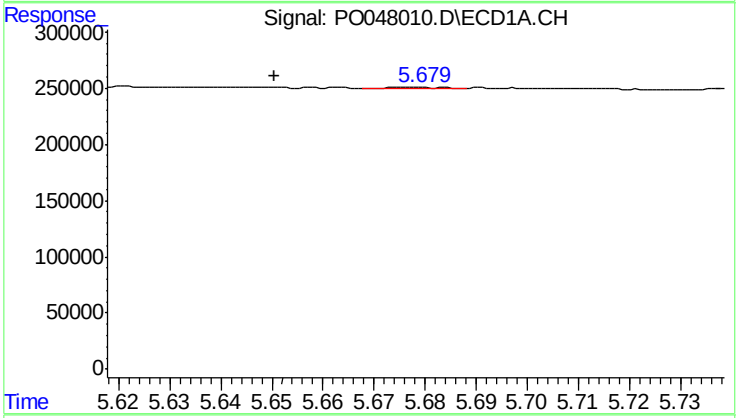
R.T.: 5.536 min
Delta R.T.: -0.052 min
Response: 45264
Conc: 6.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



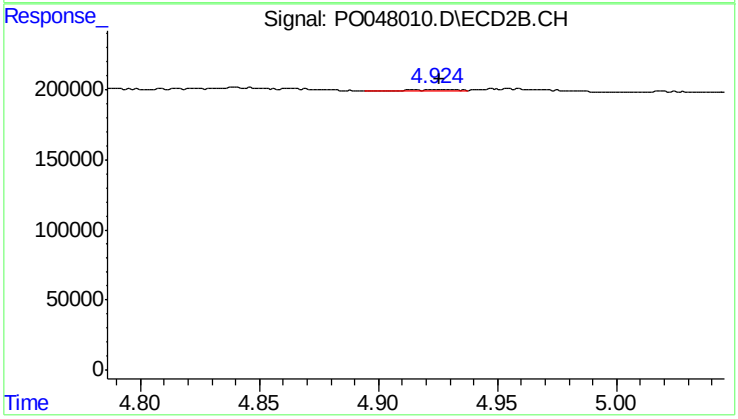
#16 AR-1242-1

R.T.: 4.751 min
Delta R.T.: 0.002 min
Response: 34431
Conc: 4.30 ng/ml



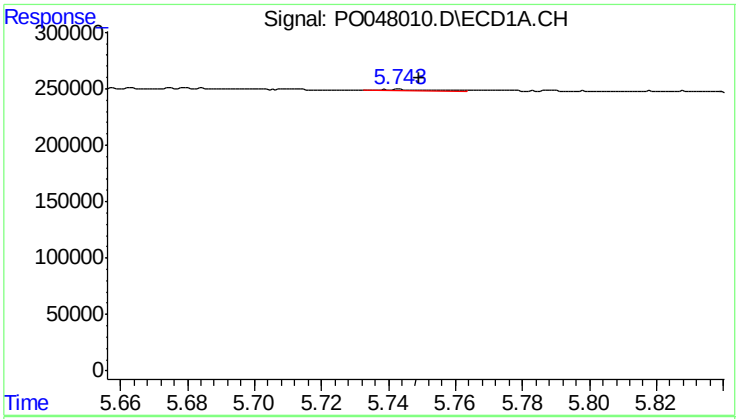
#17 AR-1242-2

R.T.: 5.679 min
Delta R.T.: 0.028 min
Response: 11101
Conc: 2.40 ng/ml



#17 AR-1242-2

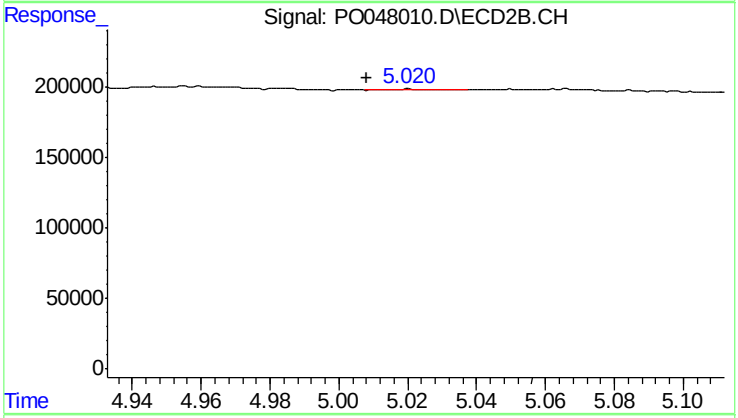
R.T.: 4.924 min
Delta R.T.: -0.001 min
Response: 15366
Conc: 3.73 ng/ml



#18 AR-1242-3

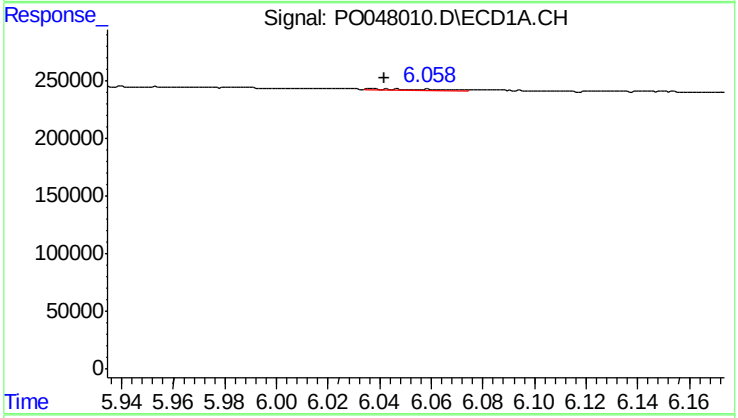
R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 13292
Conc: 3.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



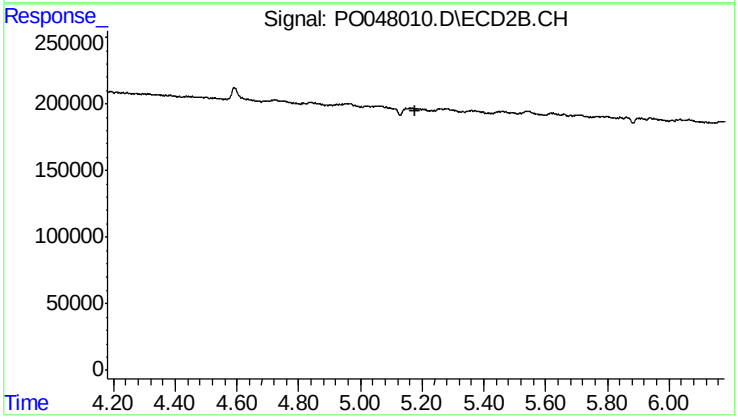
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.013 min
Response: 6257
Conc: 1.49 ng/ml



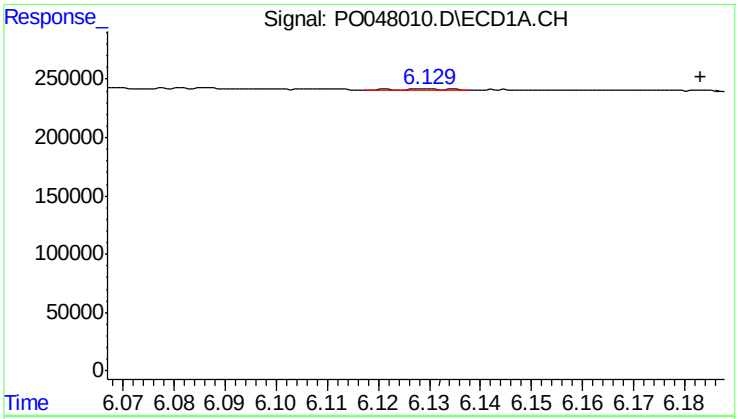
#19 AR-1242-4

R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 13809
Conc: 3.59 ng/ml



#19 AR-1242-4

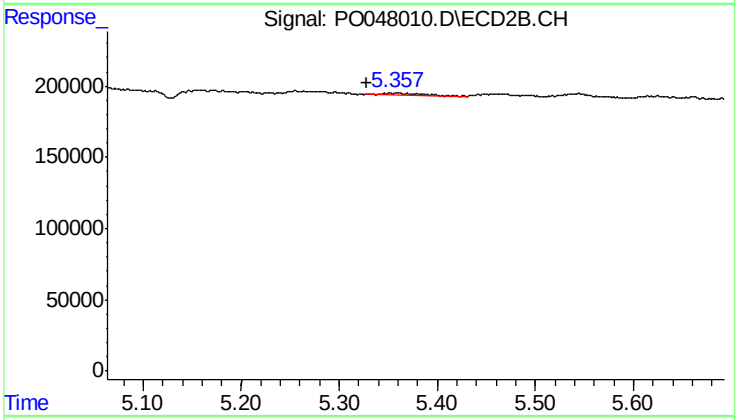
R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



#20 AR-1242-5

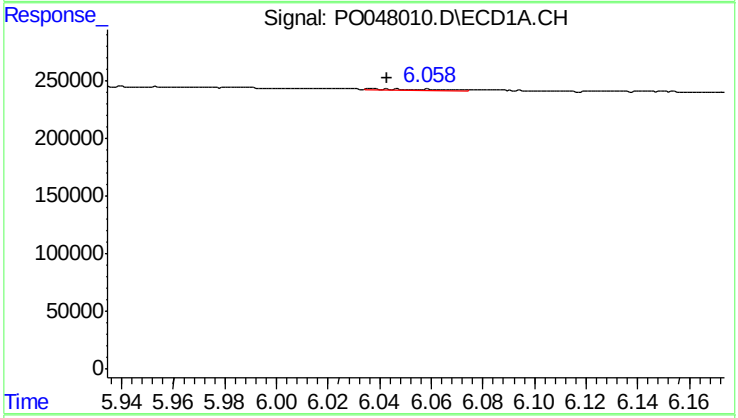
R.T.: 6.129 min
Delta R.T.: -0.054 min
Response: 6586
Conc: 1.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



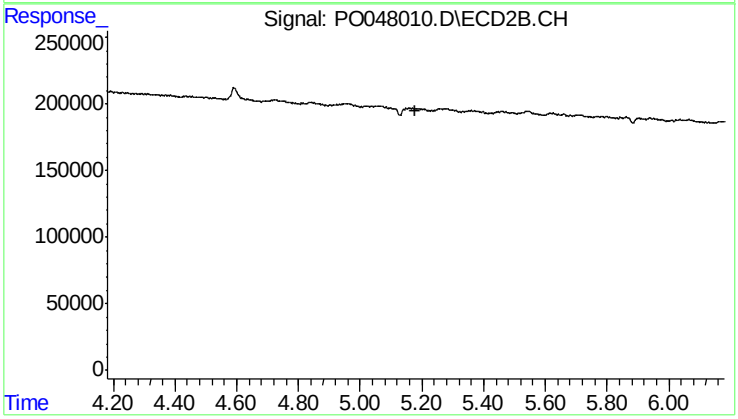
#20 AR-1242-5

R.T.: 5.359 min
Delta R.T.: 0.030 min
Response: 44264
Conc: 11.43 ng/ml



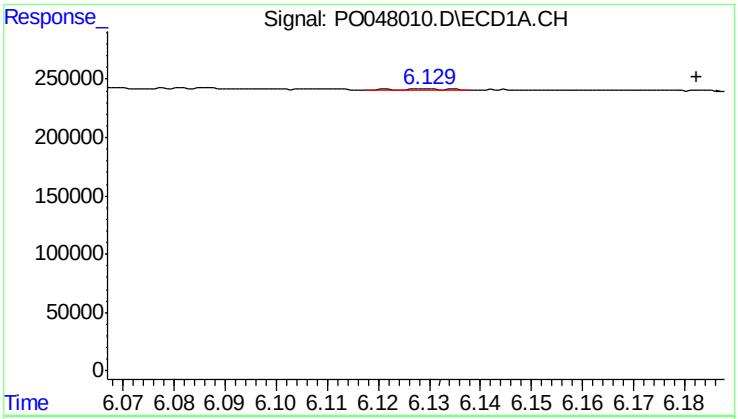
#21 AR-1248-1

R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 13809
Conc: 2.21 ng/ml



#21 AR-1248-1

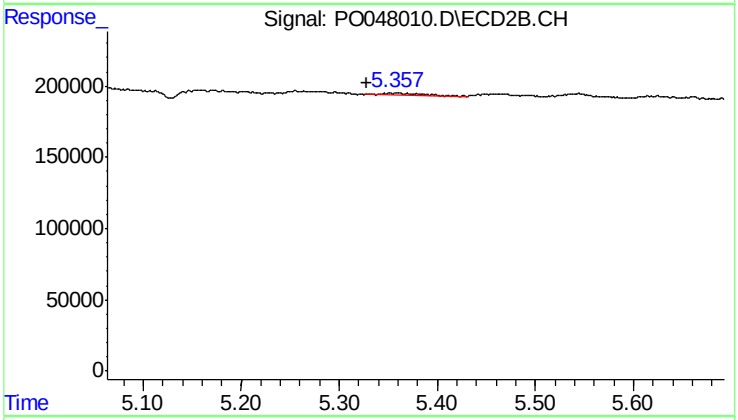
R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



#22 AR-1248-2

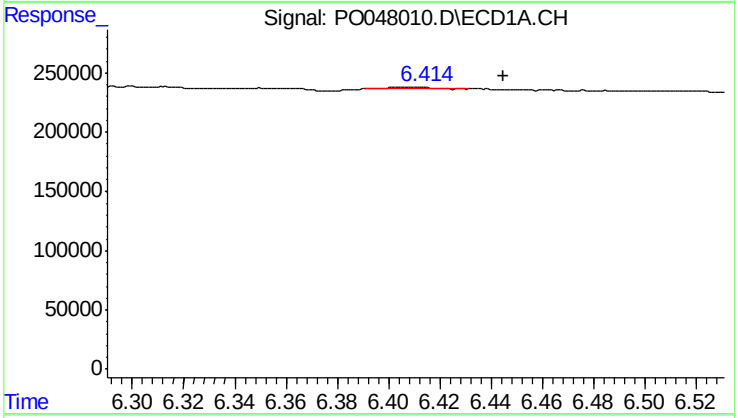
R.T.: 6.129 min
Delta R.T.: -0.053 min
Response: 6586
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



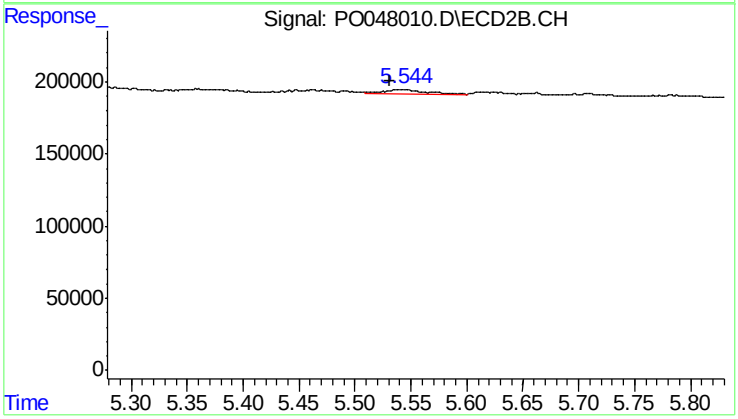
#22 AR-1248-2

R.T.: 5.359 min
Delta R.T.: 0.030 min
Response: 44264
Conc: 8.27 ng/ml



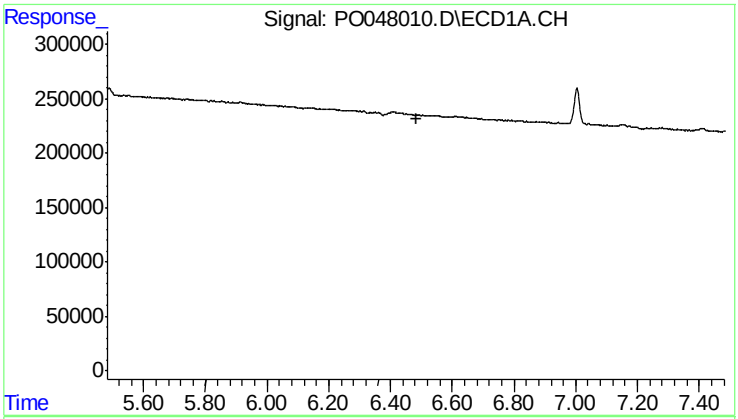
#23 AR-1248-3

R.T.: 6.406 min
Delta R.T.: -0.038 min
Response: 17574
Conc: 2.50 ng/ml



#23 AR-1248-3

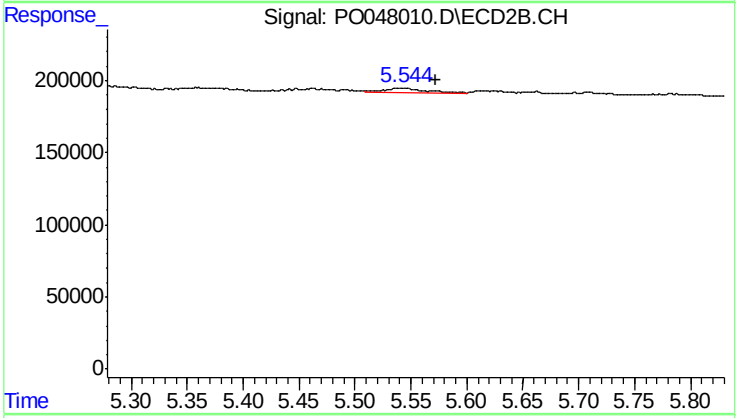
R.T.: 5.544 min
Delta R.T.: 0.013 min
Response: 68308
Conc: 6.86 ng/ml



#24 AR-1248-4

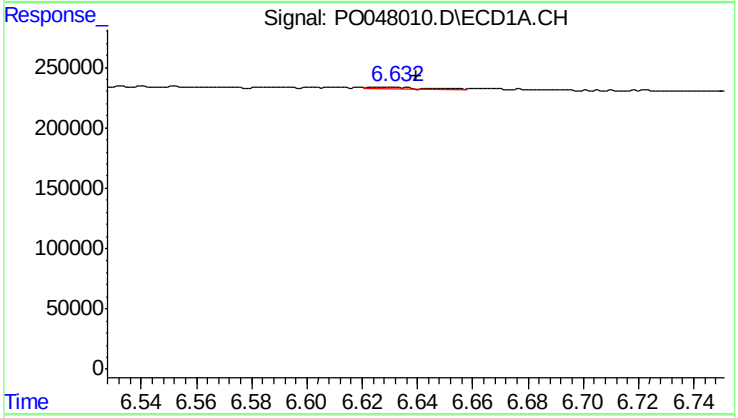
R.T.: 0.000 min
Exp R.T. : 6.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



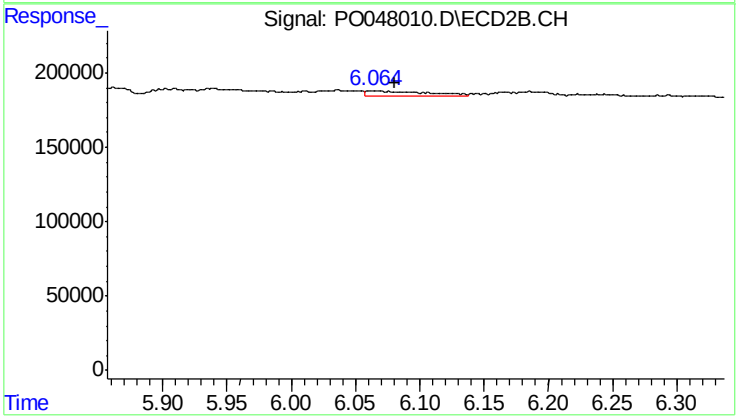
#24 AR-1248-4

R.T.: 5.544 min
Delta R.T.: -0.028 min
Response: 68308
Conc: 9.75 ng/ml



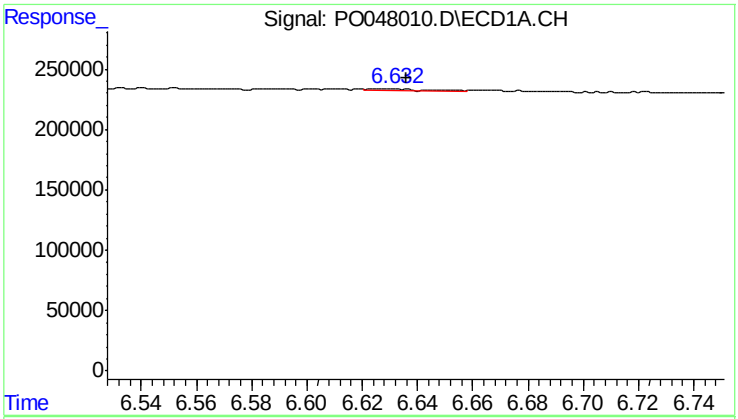
#25 AR-1248-5

R.T.: 6.625 min
Delta R.T.: -0.015 min
Response: 23307
Conc: 3.29 ng/ml



#25 AR-1248-5

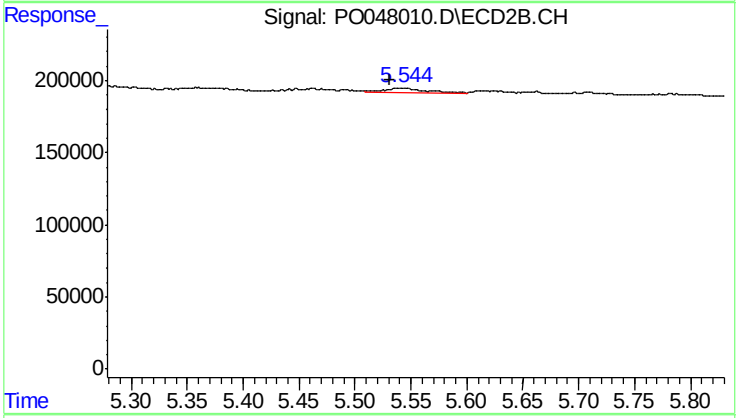
R.T.: 6.064 min
Delta R.T.: -0.017 min
Response: 111677
Conc: 23.43 ng/ml



#26 AR-1254-1

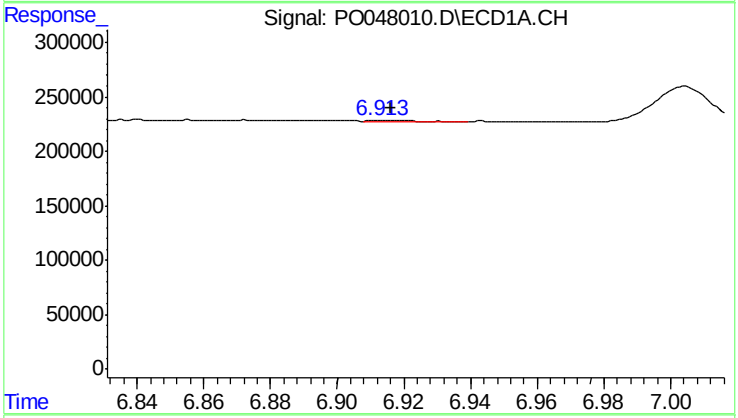
R.T.: 6.625 min
Delta R.T.: -0.011 min
Response: 23307
Conc: 1.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



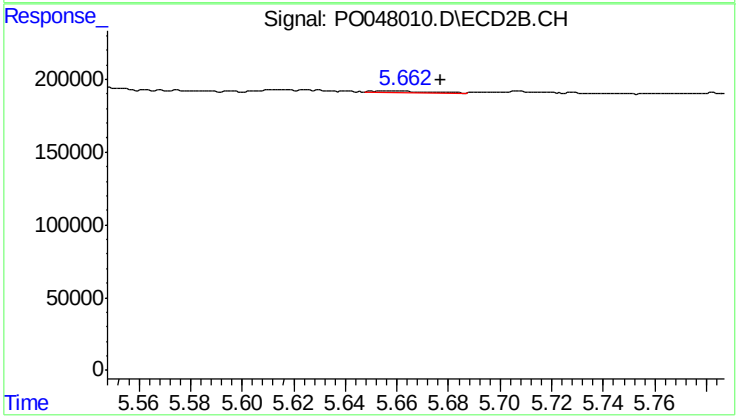
#26 AR-1254-1

R.T.: 5.544 min
Delta R.T.: 0.012 min
Response: 68308
Conc: 5.55 ng/ml



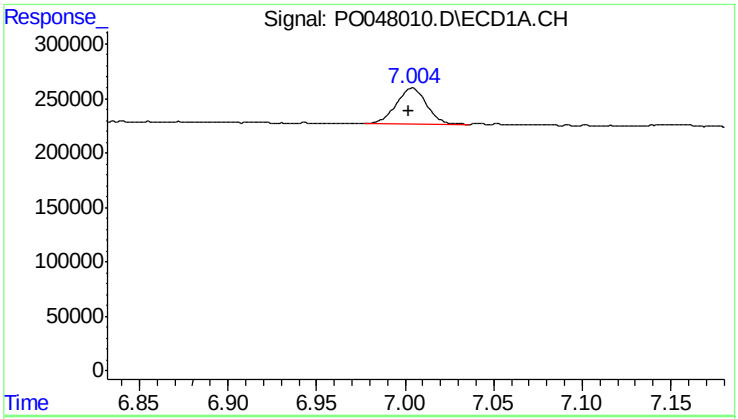
#27 AR-1254-2

R.T.: 6.913 min
Delta R.T.: -0.003 min
Response: 6501
Conc: 0.87 ng/ml



#27 AR-1254-2

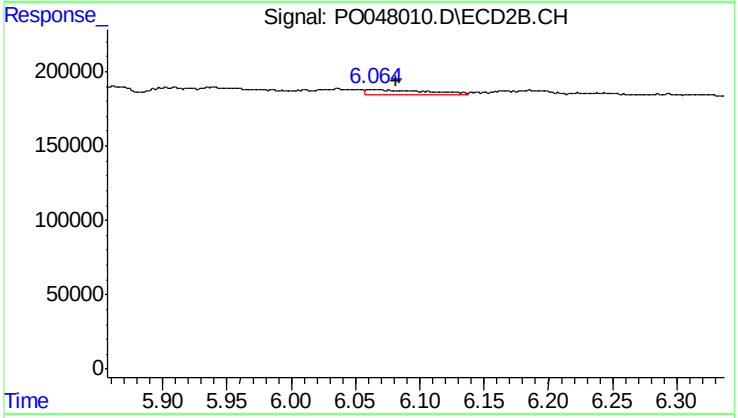
R.T.: 5.660 min
Delta R.T.: -0.017 min
Response: 14365
Conc: 1.38 ng/ml



#28 AR-1254-3

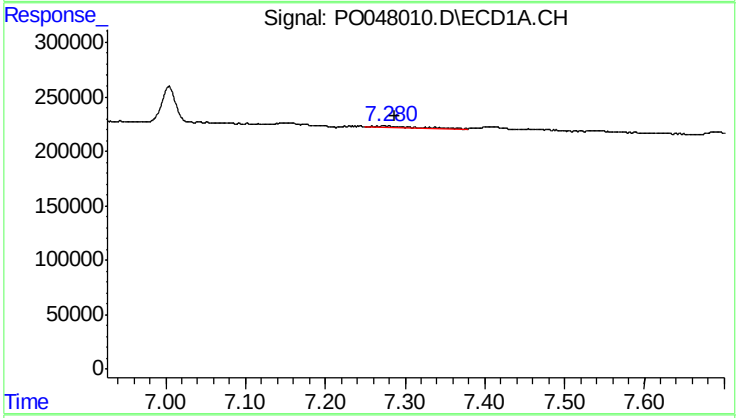
R.T.: 7.004 min
Delta R.T.: 0.002 min
Response: 409624
Conc: 31.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



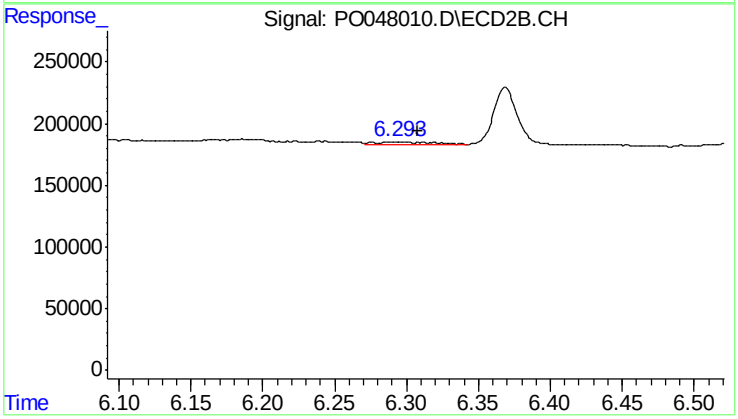
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.018 min
Response: 111677
Conc: 6.43 ng/ml



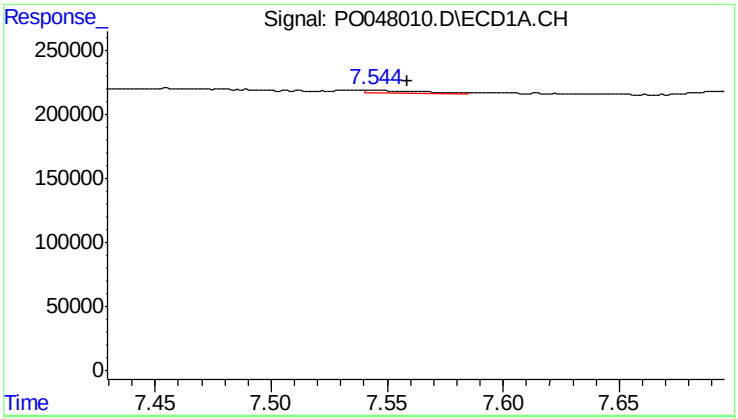
#29 AR-1254-4

R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 68022
Conc: 6.98 ng/ml



#29 AR-1254-4

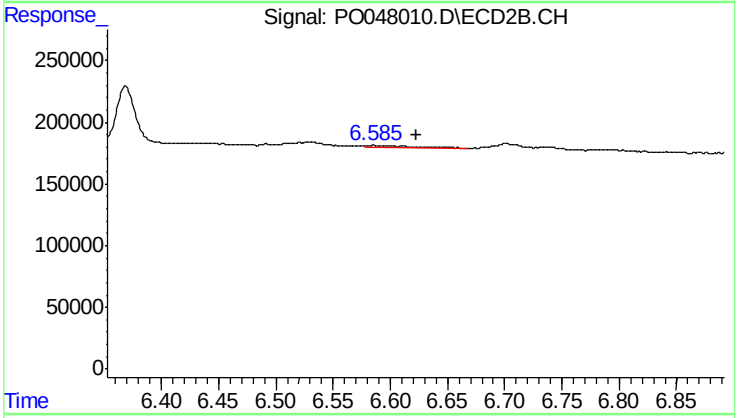
R.T.: 6.294 min
Delta R.T.: -0.014 min
Response: 50812
Conc: 4.69 ng/ml



#30 AR-1254-5

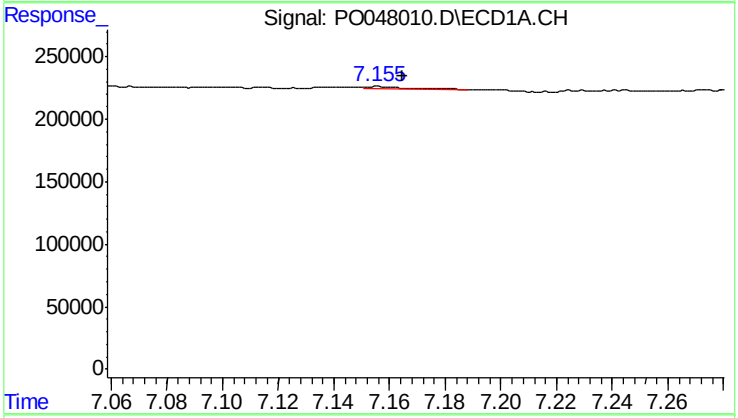
R.T.: 7.545 min
Delta R.T.: -0.014 min
Response: 31354
Conc: 4.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



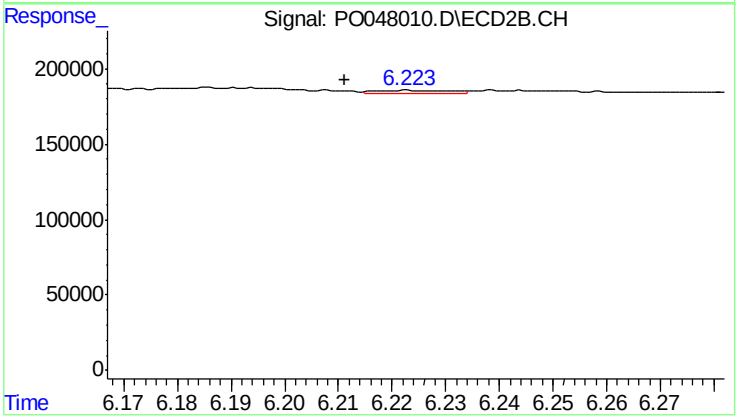
#30 AR-1254-5

R.T.: 6.586 min
Delta R.T.: -0.037 min
Response: 48125
Conc: 6.29 ng/ml



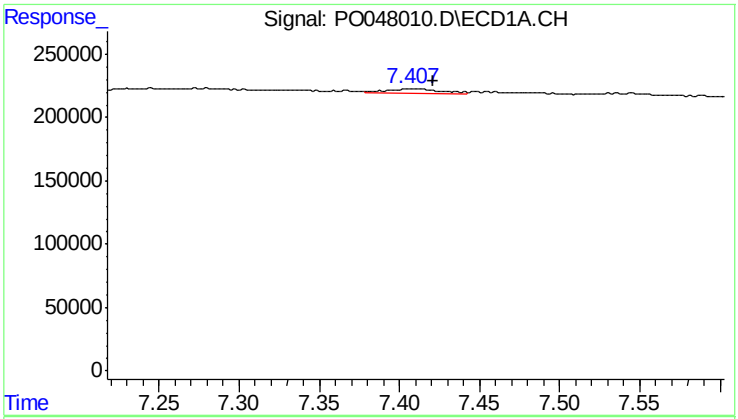
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: -0.009 min
Response: 20430
Conc: 2.18 ng/ml



#31 AR-1260-1

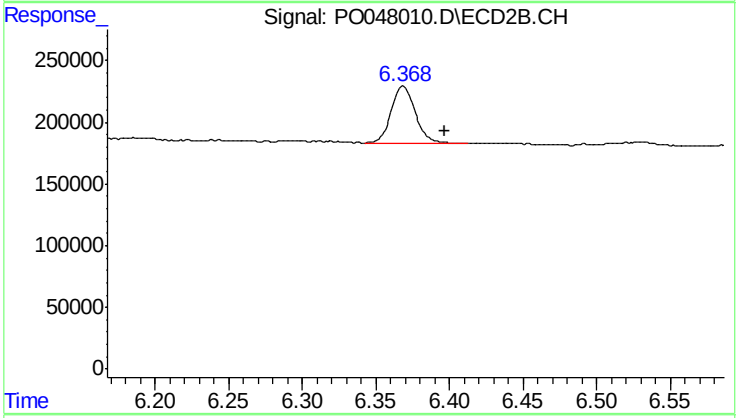
R.T.: 6.222 min
Delta R.T.: 0.011 min
Response: 18863
Conc: 1.71 ng/ml



#32 AR-1260-2

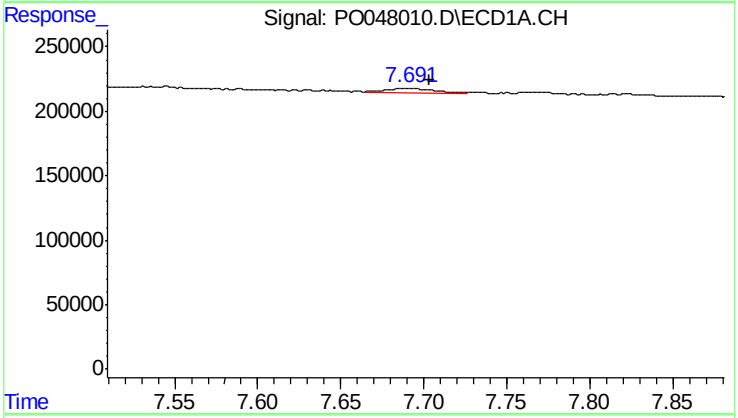
R.T.: 7.407 min
Delta R.T.: -0.014 min
Response: 74459
Conc: 6.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



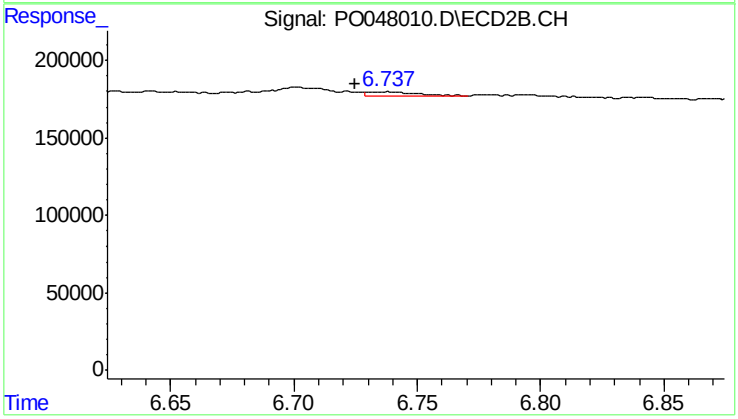
#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: -0.028 min
Response: 536855
Conc: 40.04 ng/ml



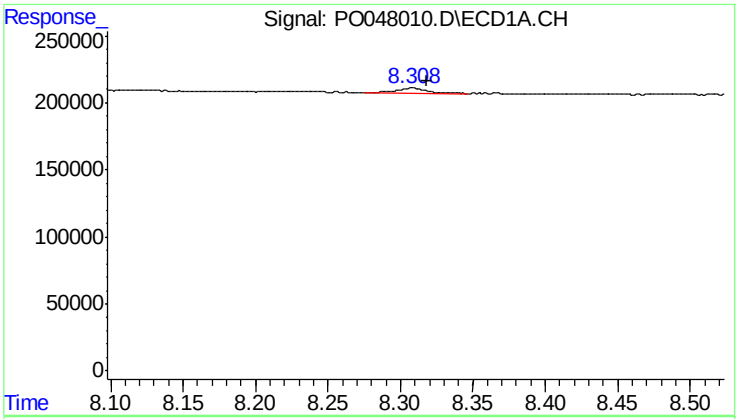
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.013 min
Response: 63672
Conc: 4.95 ng/ml



#33 AR-1260-3

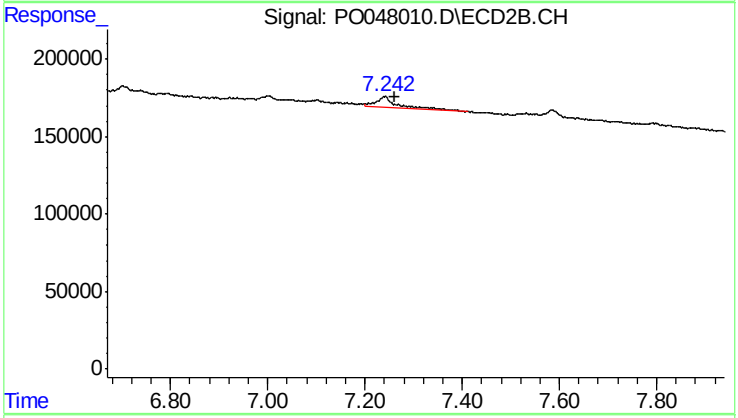
R.T.: 6.737 min
Delta R.T.: 0.013 min
Response: 39613
Conc: 2.72 ng/ml



#34 AR-1260-4

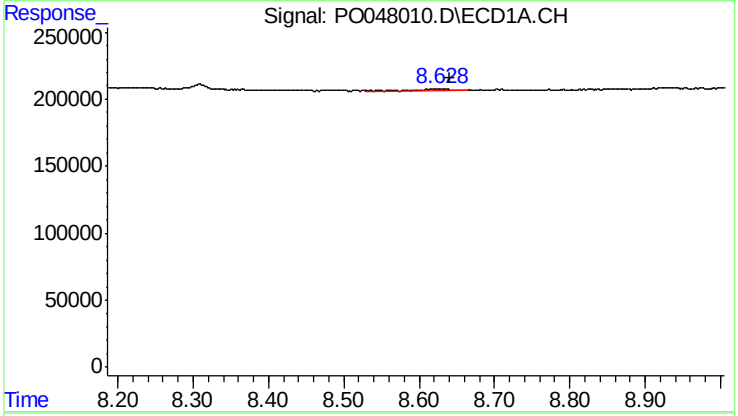
R.T.: 8.308 min
Delta R.T.: -0.011 min
Response: 63250
Conc: 3.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



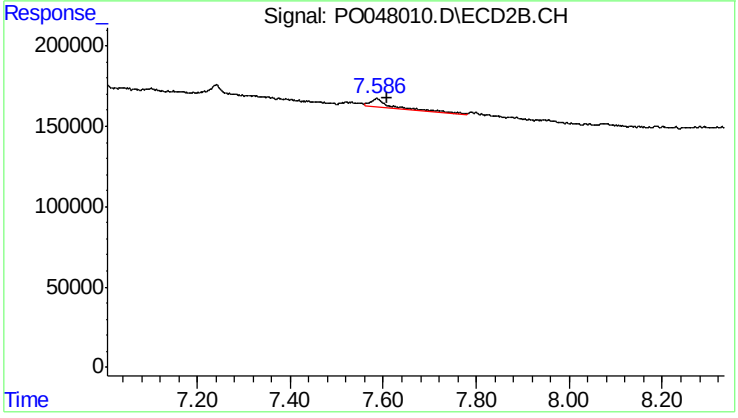
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.021 min
Response: 228880
Conc: 10.40 ng/ml



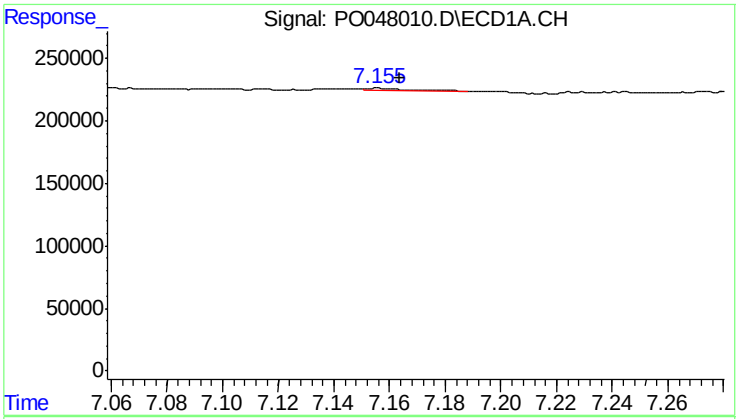
#35 AR-1260-5

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 46776
Conc: 4.10 ng/ml



#35 AR-1260-5

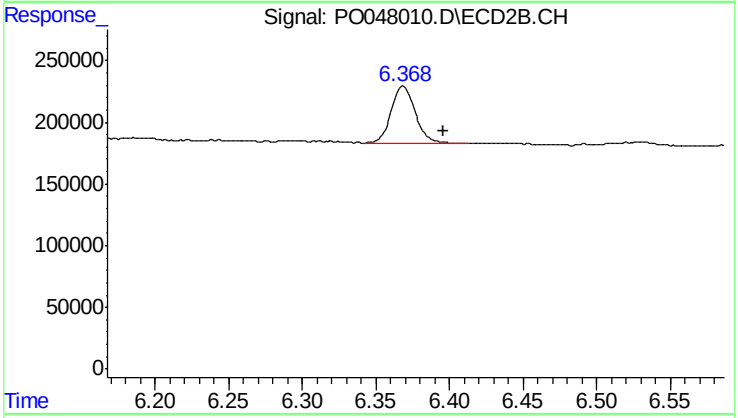
R.T.: 7.586 min
Delta R.T.: -0.024 min
Response: 182316
Conc: 11.69 ng/ml



#36 AR-1262-1

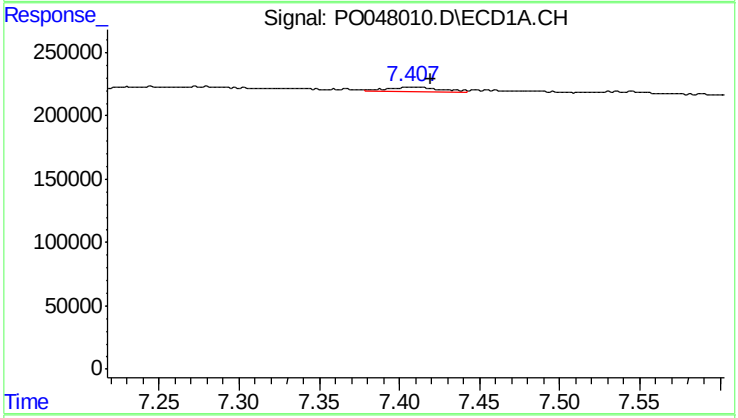
R.T.: 7.155 min
Delta R.T.: -0.008 min
Response: 20430
Conc: 2.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



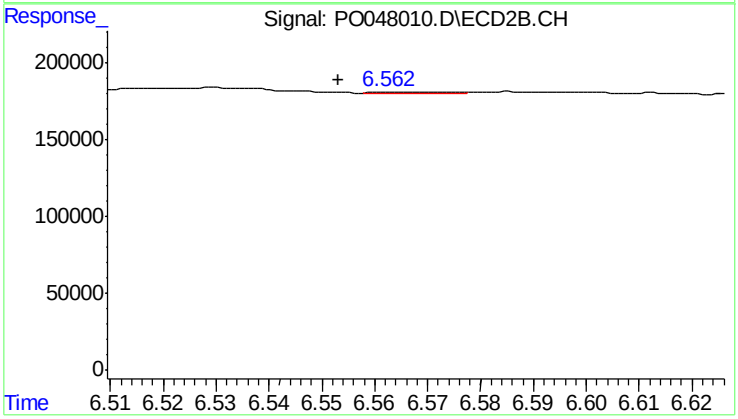
#36 AR-1262-1

R.T.: 6.369 min
Delta R.T.: -0.028 min
Response: 536855
Conc: 47.35 ng/ml



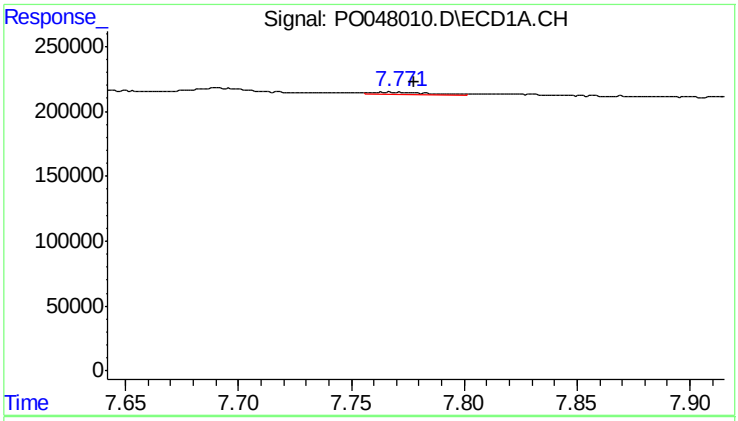
#37 AR-1262-2

R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 74459
Conc: 7.68 ng/ml



#37 AR-1262-2

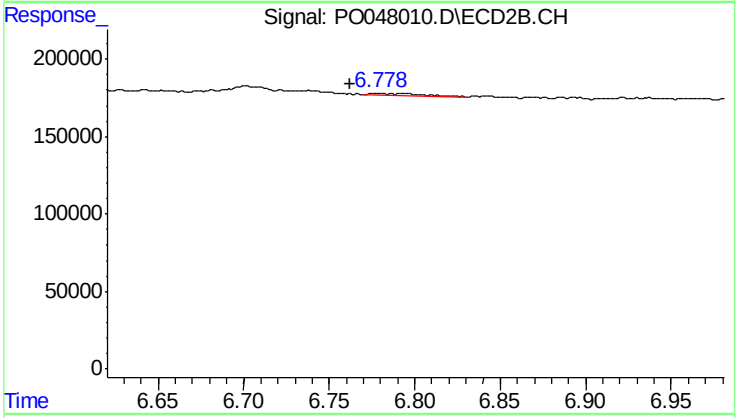
R.T.: 6.565 min
Delta R.T.: 0.012 min
Response: 7508
Conc: 0.67 ng/ml



#38 AR-1262-3

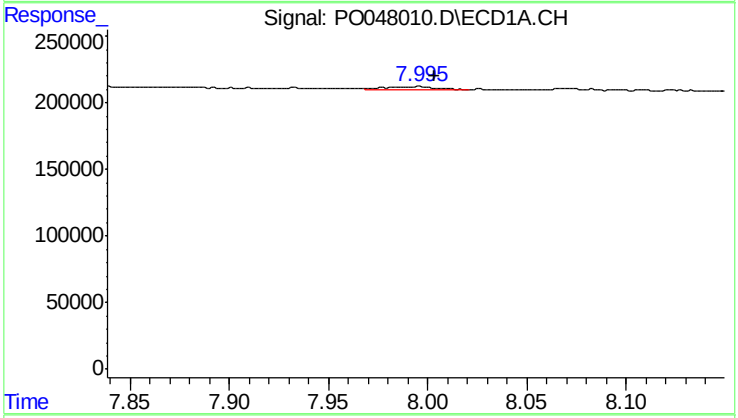
R.T.: 7.766 min
Delta R.T.: -0.012 min
Response: 26109
Conc: 2.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



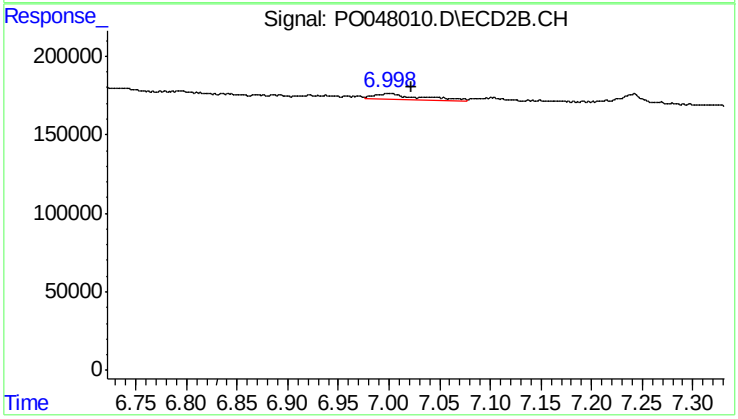
#38 AR-1262-3

R.T.: 6.779 min
Delta R.T.: 0.016 min
Response: 32602
Conc: 2.16 ng/ml



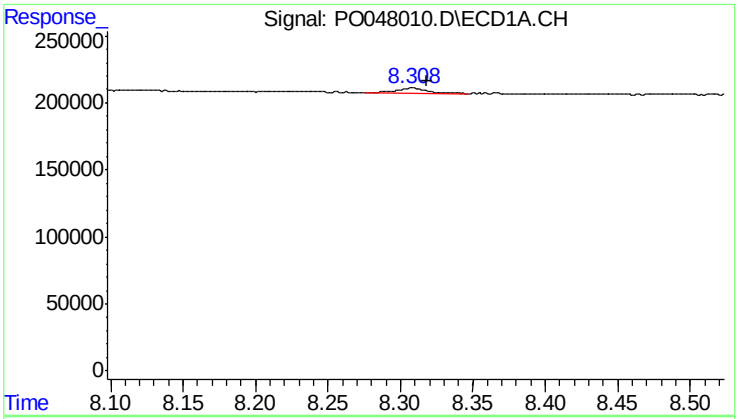
#39 AR-1262-4

R.T.: 7.996 min
Delta R.T.: -0.008 min
Response: 37825
Conc: 3.21 ng/ml



#39 AR-1262-4

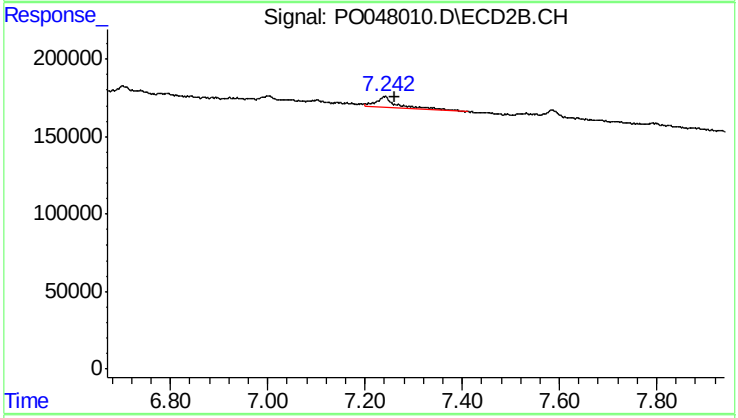
R.T.: 7.000 min
Delta R.T.: -0.023 min
Response: 112125
Conc: 8.51 ng/ml



#40 AR-1262-5

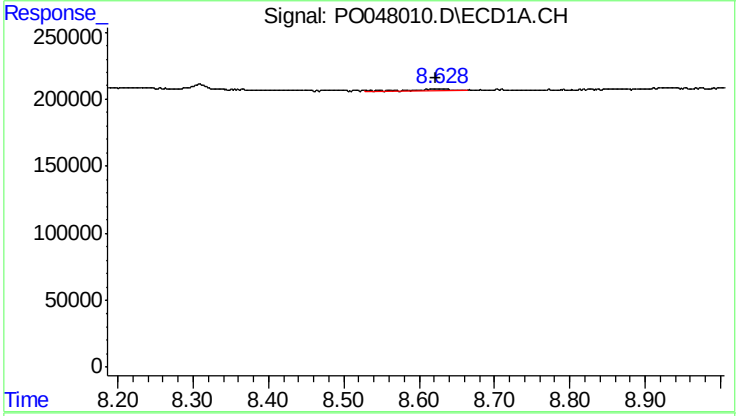
R.T.: 8.308 min
Delta R.T.: -0.010 min
Response: 63250
Conc: 2.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



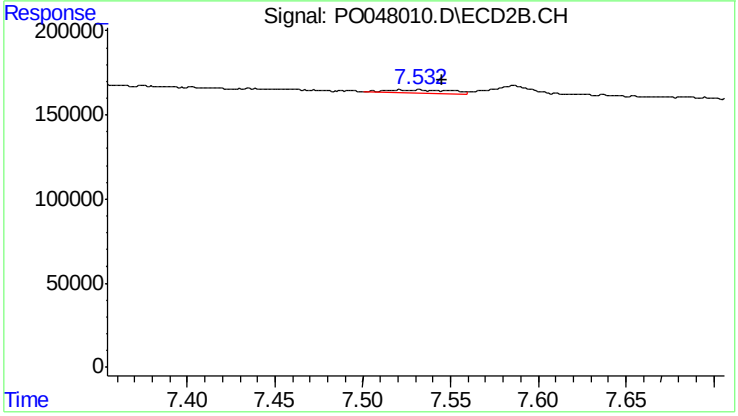
#40 AR-1262-5

R.T.: 7.240 min
Delta R.T.: -0.020 min
Response: 228880
Conc: 8.86 ng/ml



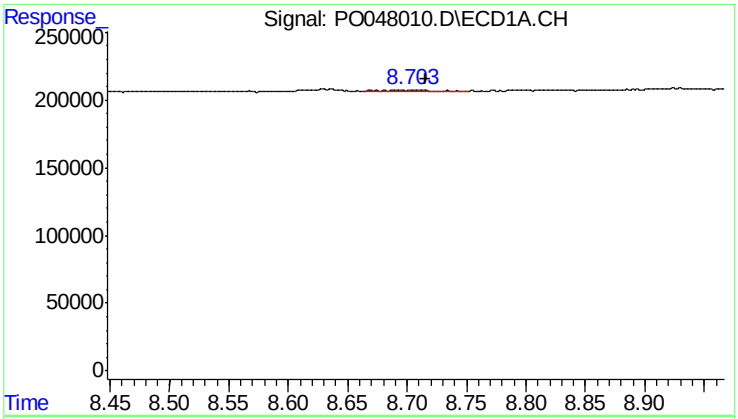
#41 AR-1268-1

R.T.: 8.630 min
Delta R.T.: 0.008 min
Response: 46776
Conc: 2.02 ng/ml



#41 AR-1268-1

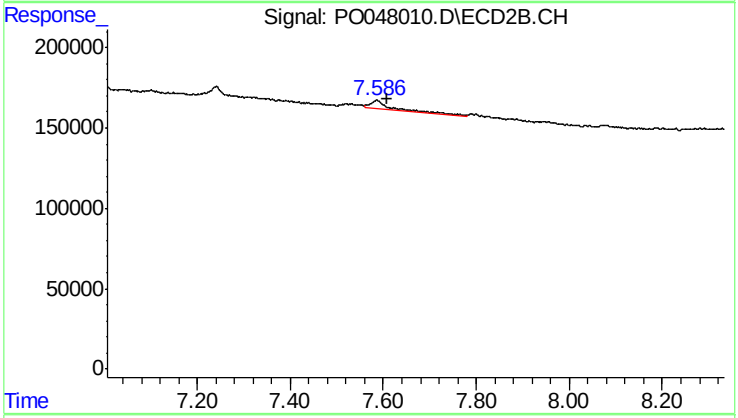
R.T.: 7.521 min
Delta R.T.: -0.024 min
Response: 44735
Conc: 1.72 ng/ml



#42 AR-1268-2

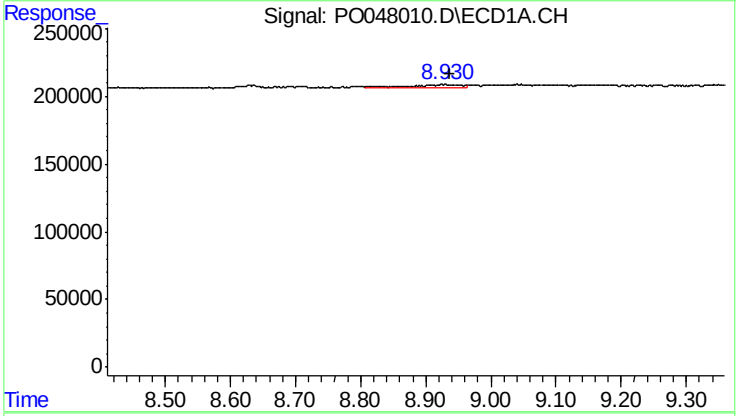
R.T.: 8.709 min
Delta R.T.: -0.007 min
Response: 31199
Conc: 1.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



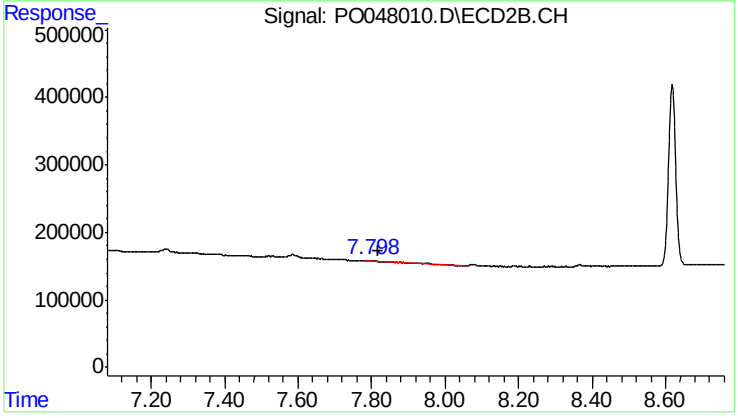
#42 AR-1268-2

R.T.: 7.586 min
Delta R.T.: -0.024 min
Response: 182316
Conc: 7.32 ng/ml



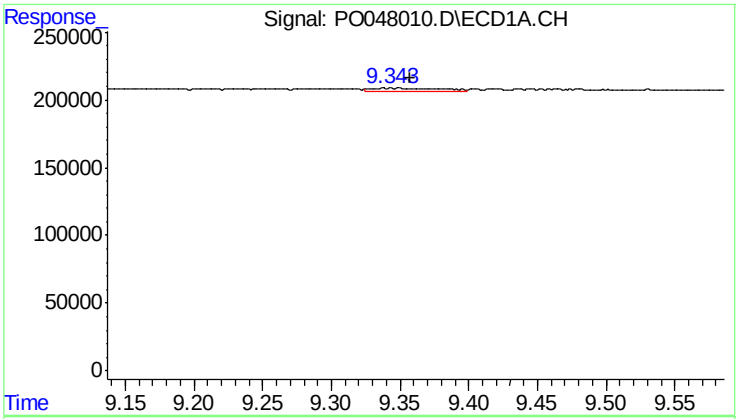
#43 AR-1268-3

R.T.: 8.927 min
Delta R.T.: -0.010 min
Response: 129933
Conc: 7.20 ng/ml



#43 AR-1268-3

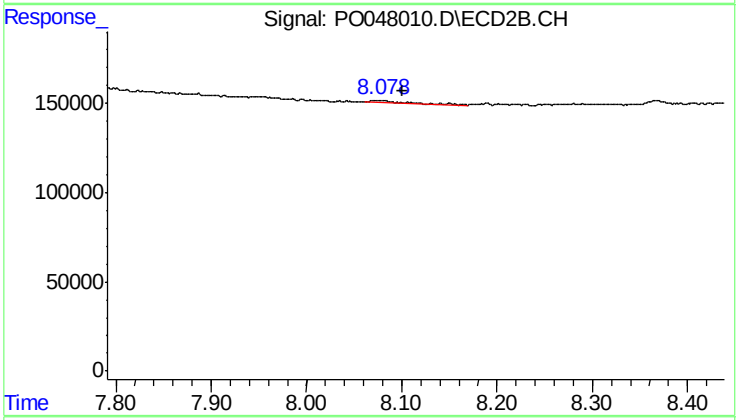
R.T.: 7.797 min
Delta R.T.: -0.020 min
Response: 42727
Conc: 2.17 ng/ml



#44 AR-1268-4

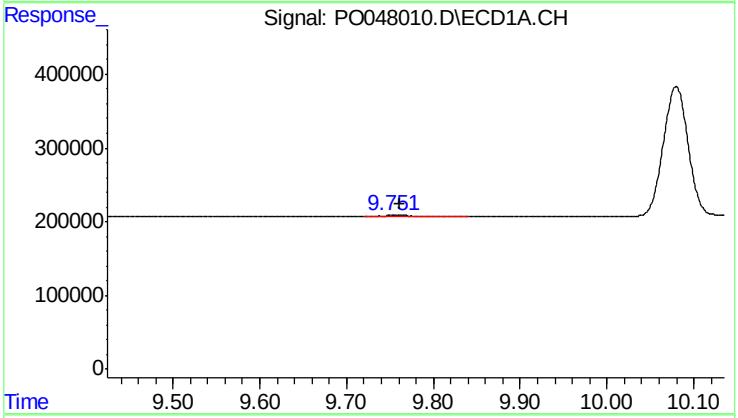
R.T.: 9.347 min
Delta R.T.: -0.011 min
Response: 65207
Conc: 8.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



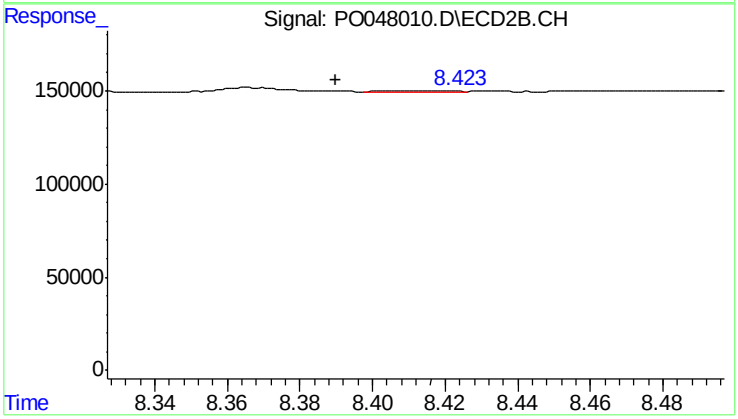
#44 AR-1268-4

R.T.: 8.075 min
Delta R.T.: -0.026 min
Response: 29406
Conc: 3.51 ng/ml



#45 AR-1268-5

R.T.: 9.752 min
Delta R.T.: -0.010 min
Response: 57429
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 8.407 min
Delta R.T.: 0.017 min
Response: 10598
Conc: 0.19 ng/ml