

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072418\
 Data File : P0047109.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 21:19
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:47:29 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...	4.397	3.648	5479231	5817376	32.679	30.331
2)	SA Decachlor...	10.085	8.648	4631962	2928029	42.311	31.882
Target Compounds							
4)	L1 AR-1016-2	5.632	0.000	33993	0	8.690	N.D. #
9)	L2 AR-1221-2	4.703	3.947	81561	54531	68.646	45.511 #
10)	L2 AR-1221-3	4.703	0.000	81561	0	22.000	N.D. #
12)	L3 AR-1232-2	5.632	4.744	33993	87818	16.683	44.041 #
13)	L3 AR-1232-3	5.632	4.744	33993	87818	11.689	28.409 #
14)	L3 AR-1232-4	5.632	0.000	33993	0	19.051	N.D. #
16)	L4 AR-1242-1	5.632	4.744	33993	87818	5.865	15.264 #
17)	L4 AR-1242-2	5.632	0.000	33993	0	9.582	N.D. #
23)	L5 AR-1248-3	6.422	0.000	39189	0	7.719	N.D. #
24)	L5 AR-1248-4	6.422	0.000	39189	0	8.204	N.D. #
25)	L5 AR-1248-5	0.000	6.082	0	139022	N.D.	50.239 #
28)	L6 AR-1254-3	7.008	6.082	59416	139022	6.913	14.766 #
29)	L6 AR-1254-4	7.237	0.000	10882	0	1.704	N.D. #
32)	L7 AR-1260-2	0.000	6.392	0	119840	N.D.	17.063 #
33)	L7 AR-1260-3	7.702	6.728	36171	22982	4.218	3.061 #
34)	L7 AR-1260-4	8.314	7.261	104786	21671	8.656	1.858 #
35)	L7 AR-1260-5	0.000	7.610	0	54337	N.D.	6.553 #
36)	L8 AR-1262-1	0.000	6.392	0	119840	N.D.	19.419 #
37)	L8 AR-1262-2	0.000	6.547	0	77217	N.D.	12.615 #
38)	L8 AR-1262-3	0.000	6.728	0	22982	N.D.	2.824 #
40)	L8 AR-1262-5	8.314	7.261	104786	21671	7.033	1.548 #
41)	L9 AR-1268-1	0.000	7.610	0	54337	N.D.	3.988 #
42)	L9 AR-1268-2	0.000	7.610	0	54337	N.D.	4.329 #
45)	L9 AR-1268-5	9.757	8.394	78097	23360	2.134	0.778 #

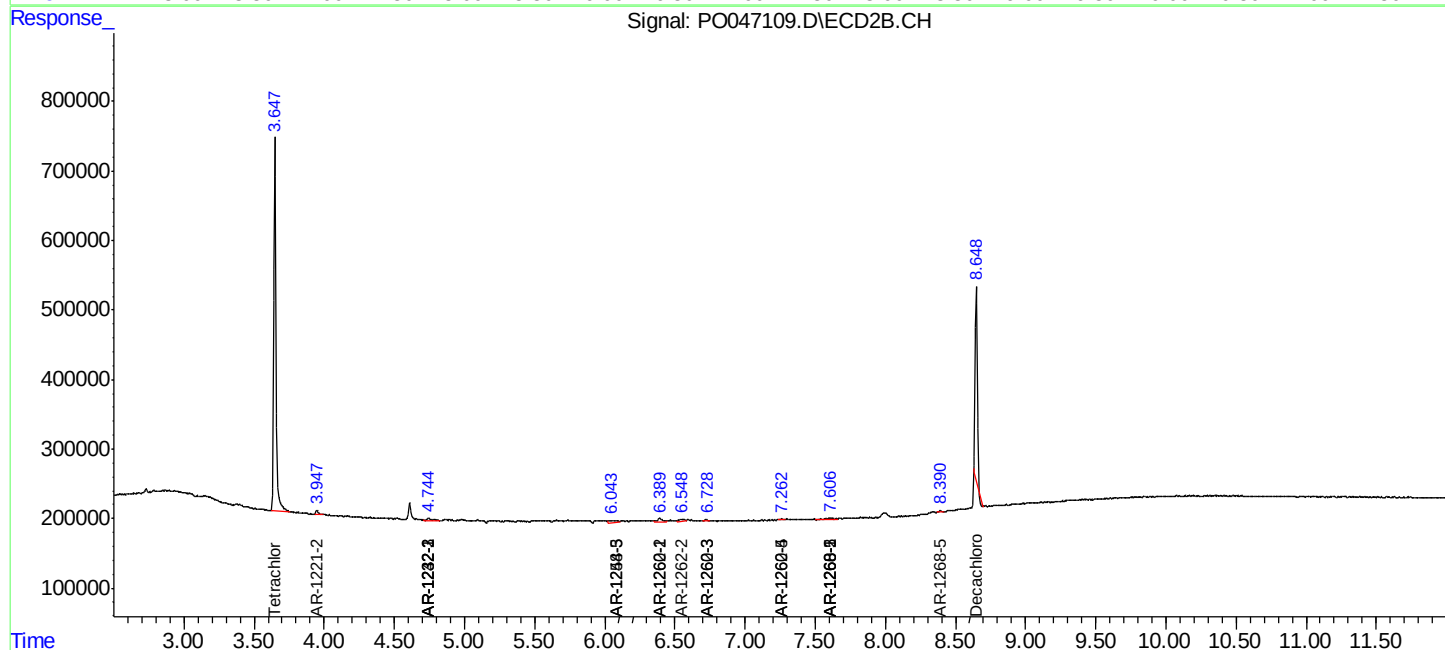
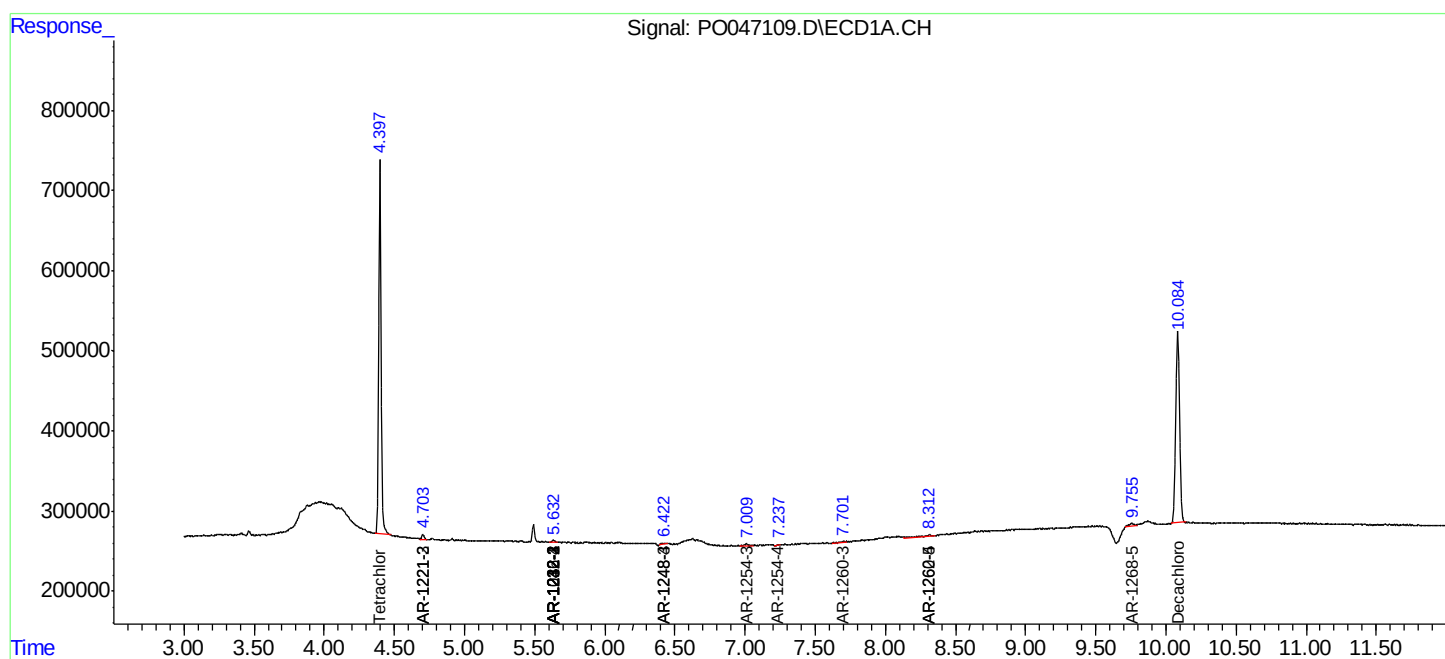
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

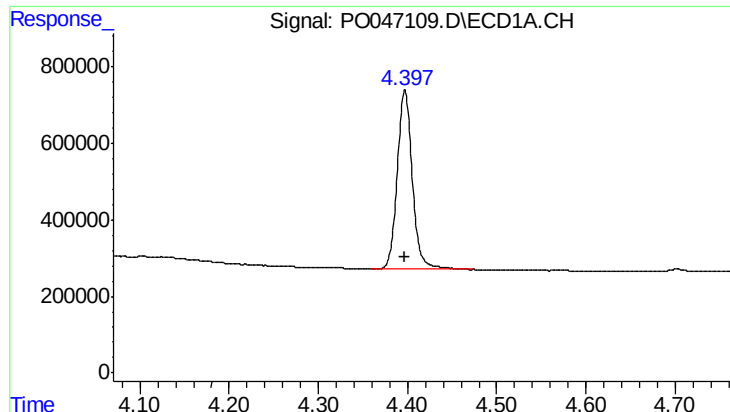
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072418\
Data File : P0047109.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2018 21:19
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:47:29 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

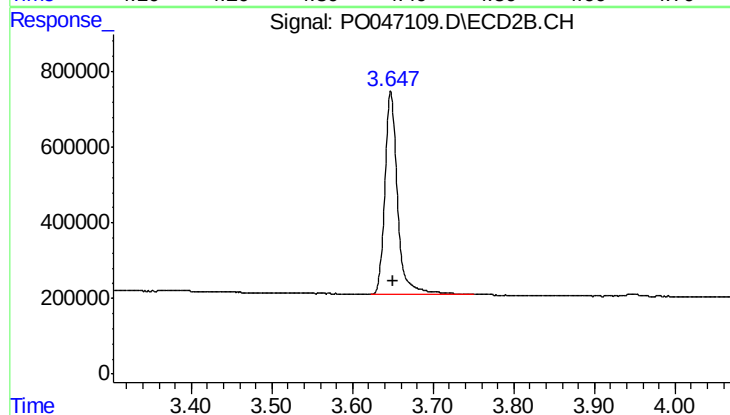




#1 Tetrachloro-m-xylene

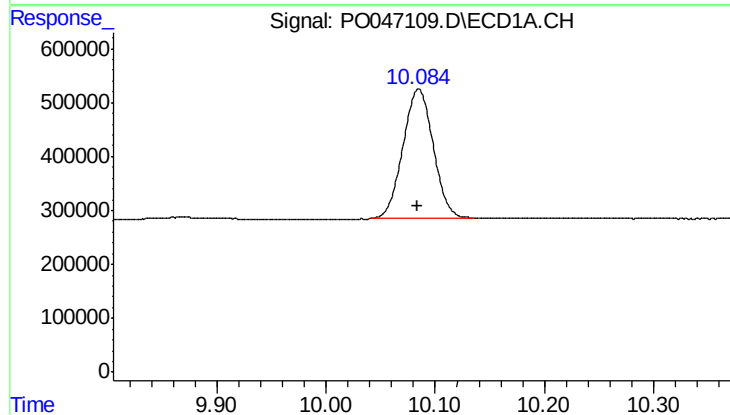
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 5479231
Conc: 32.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



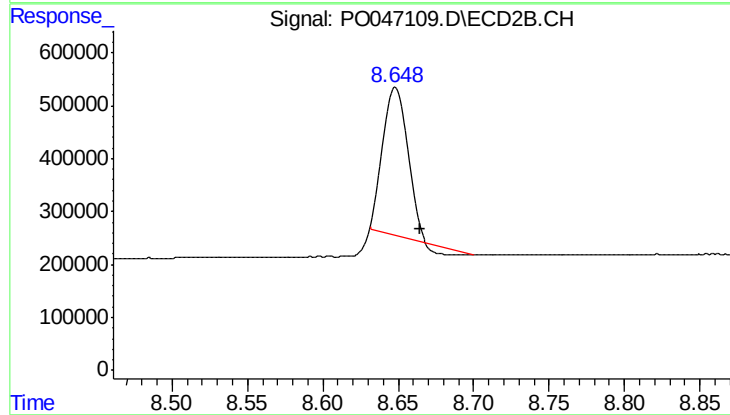
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.003 min
Response: 5817376
Conc: 30.33 ng/ml



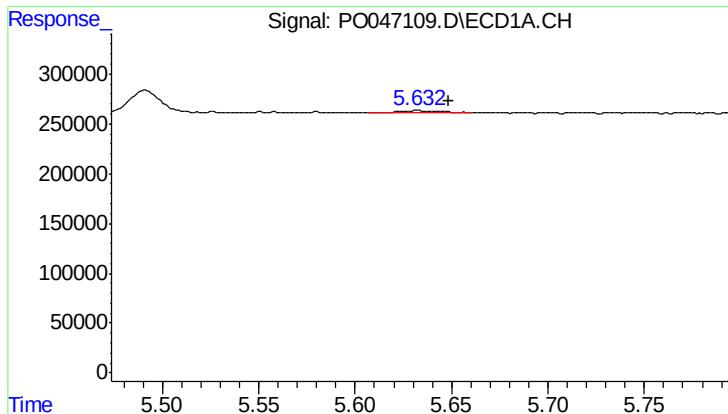
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: 0.000 min
Response: 4631962
Conc: 42.31 ng/ml



#2 Decachlorobiphenyl

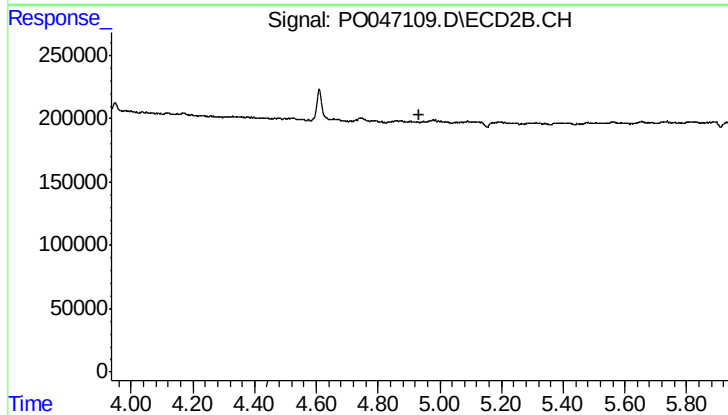
R.T.: 8.648 min
Delta R.T.: -0.016 min
Response: 2928029
Conc: 31.88 ng/ml



#4 AR-1016-2

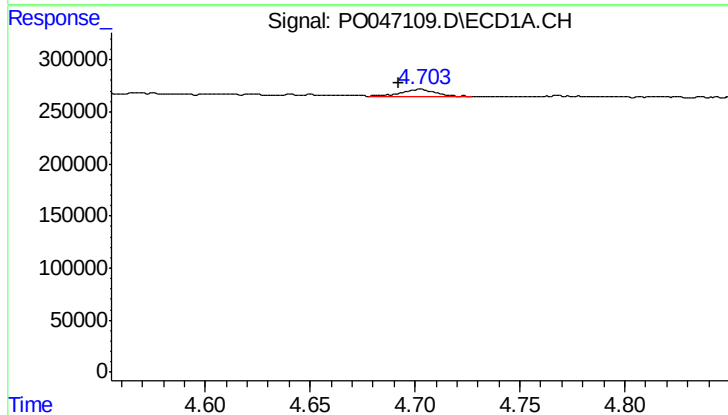
R.T.: 5.632 min
Delta R.T.: -0.016 min
Response: 33993
Conc: 8.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



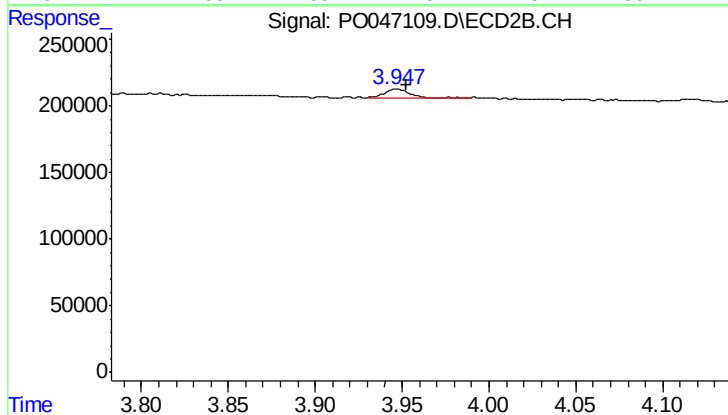
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.936 min
Response: 0
Conc: N.D.



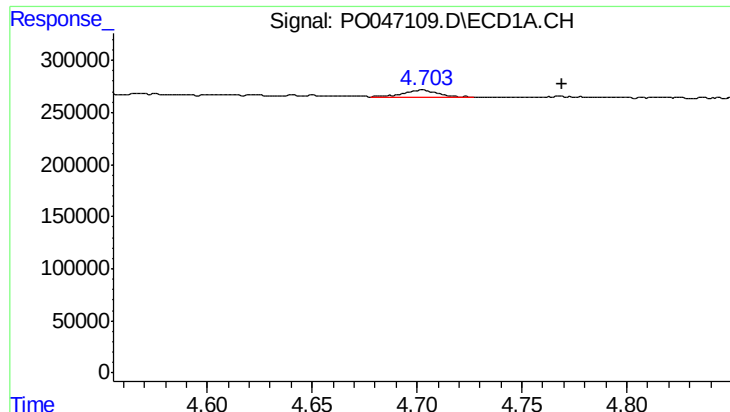
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.010 min
Response: 81561
Conc: 68.65 ng/ml



#9 AR-1221-2

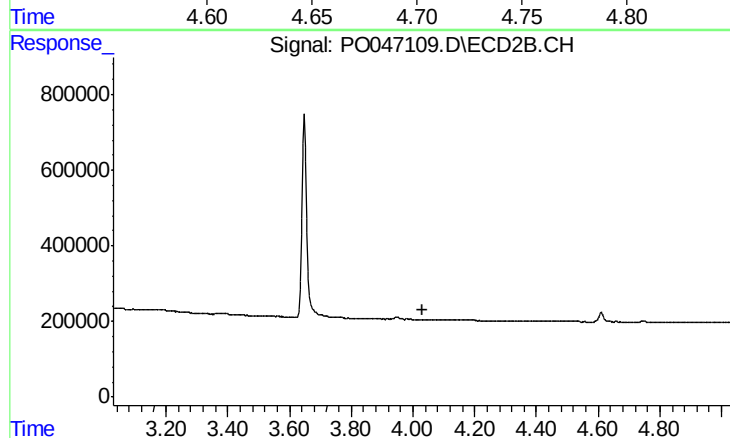
R.T.: 3.947 min
Delta R.T.: -0.005 min
Response: 54531
Conc: 45.51 ng/ml



#10 AR-1221-3

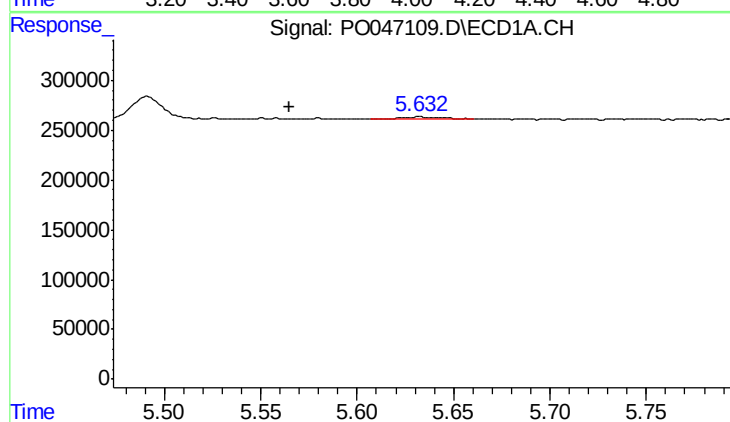
R.T.: 4.703 min
Delta R.T.: -0.067 min
Response: 81561
Conc: 22.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



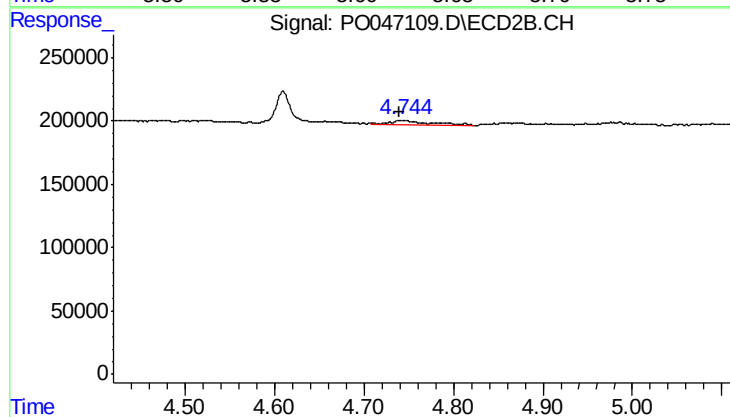
#10 AR-1221-3

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



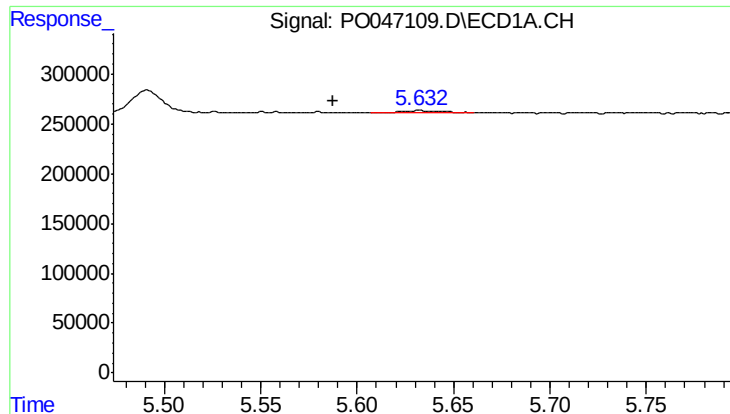
#12 AR-1232-2

R.T.: 5.632 min
Delta R.T.: 0.068 min
Response: 33993
Conc: 16.68 ng/ml



#12 AR-1232-2

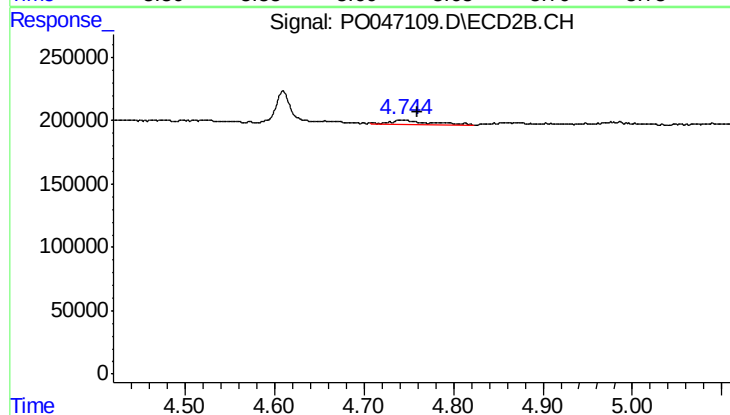
R.T.: 4.744 min
Delta R.T.: 0.004 min
Response: 87818
Conc: 44.04 ng/ml



#13 AR-1232-3

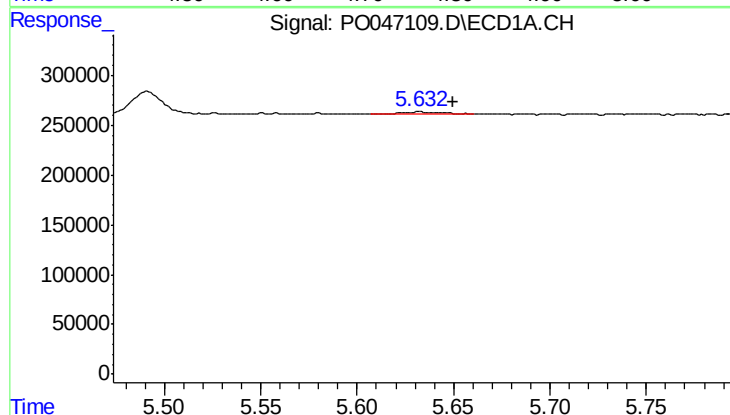
R.T.: 5.632 min
Delta R.T.: 0.045 min
Response: 33993
Conc: 11.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



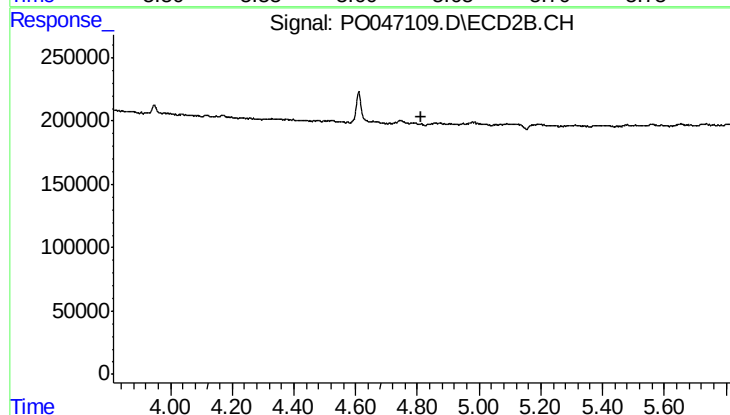
#13 AR-1232-3

R.T.: 4.744 min
Delta R.T.: -0.015 min
Response: 87818
Conc: 28.41 ng/ml



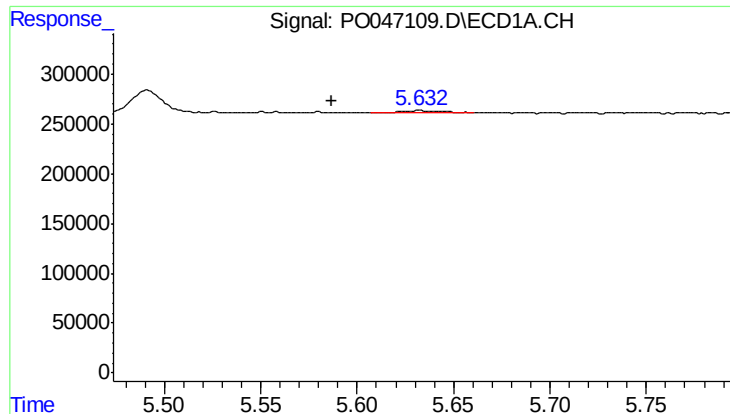
#14 AR-1232-4

R.T.: 5.632 min
Delta R.T.: -0.017 min
Response: 33993
Conc: 19.05 ng/ml



#14 AR-1232-4

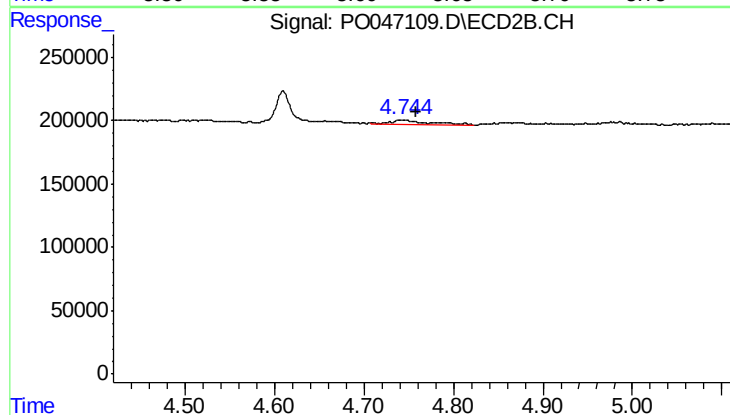
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#16 AR-1242-1

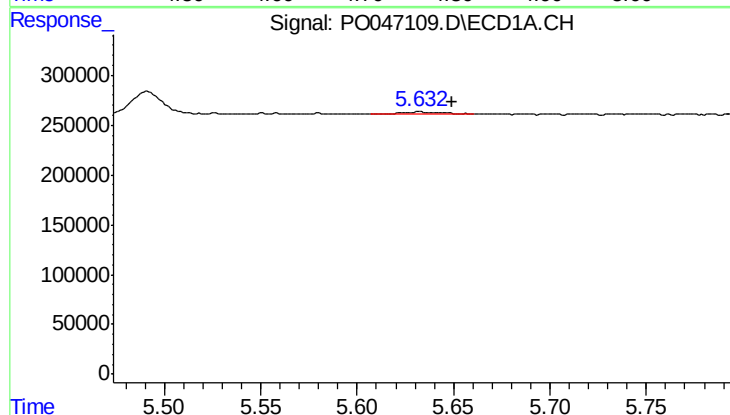
R.T.: 5.632 min
Delta R.T.: 0.045 min
Response: 33993
Conc: 5.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



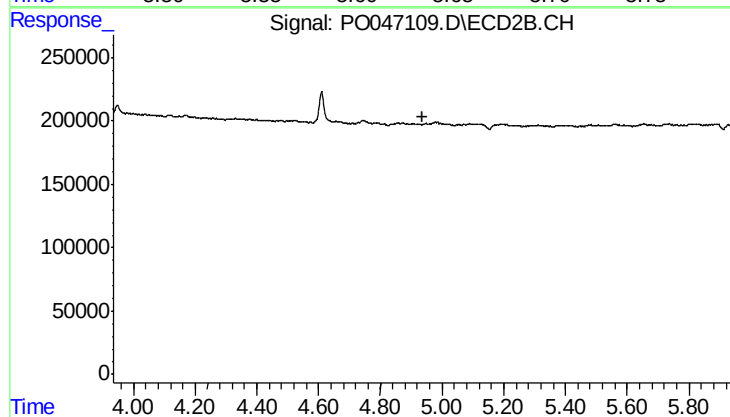
#16 AR-1242-1

R.T.: 4.744 min
Delta R.T.: -0.014 min
Response: 87818
Conc: 15.26 ng/ml



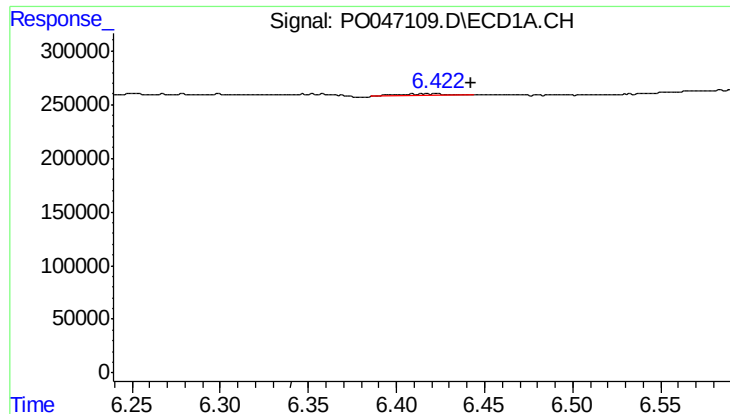
#17 AR-1242-2

R.T.: 5.632 min
Delta R.T.: -0.017 min
Response: 33993
Conc: 9.58 ng/ml



#17 AR-1242-2

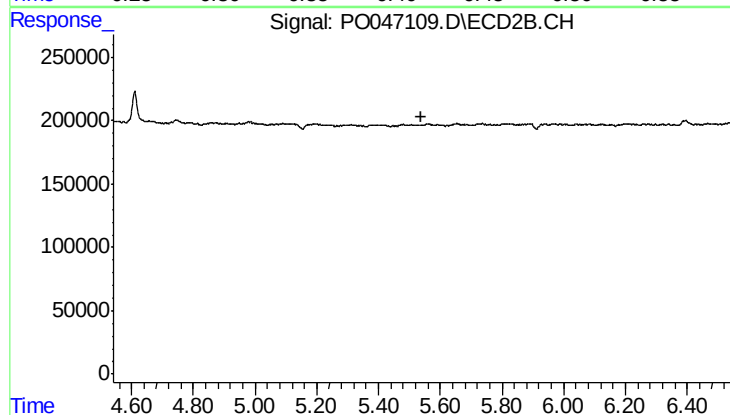
R.T.: 0.000 min
Exp R.T.: 4.935 min
Response: 0
Conc: N.D.



#23 AR-1248-3

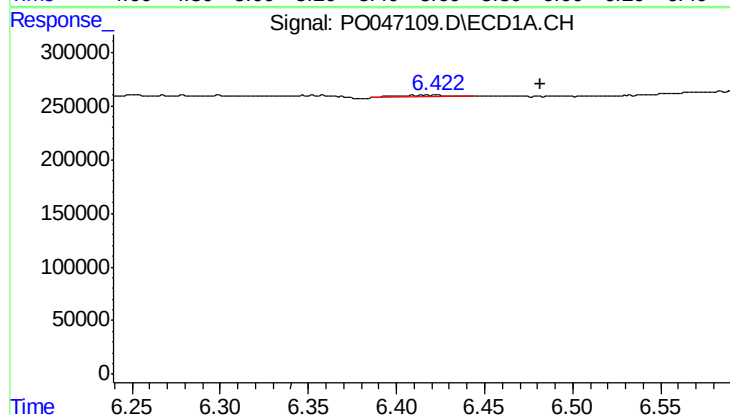
R.T.: 6.422 min
Delta R.T.: -0.020 min
Response: 39189
Conc: 7.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



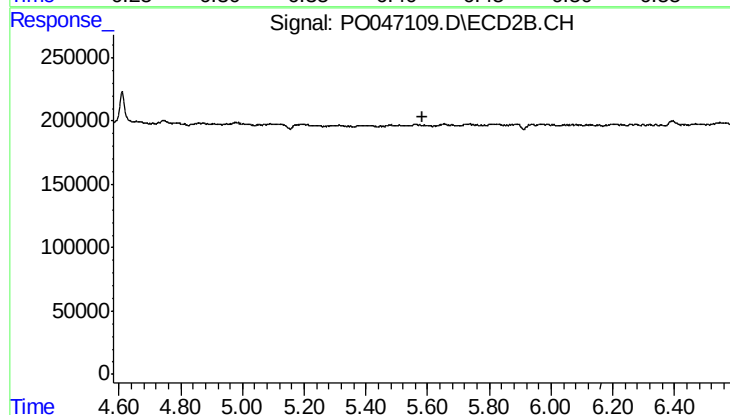
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.541 min
Response: 0
Conc: N.D.



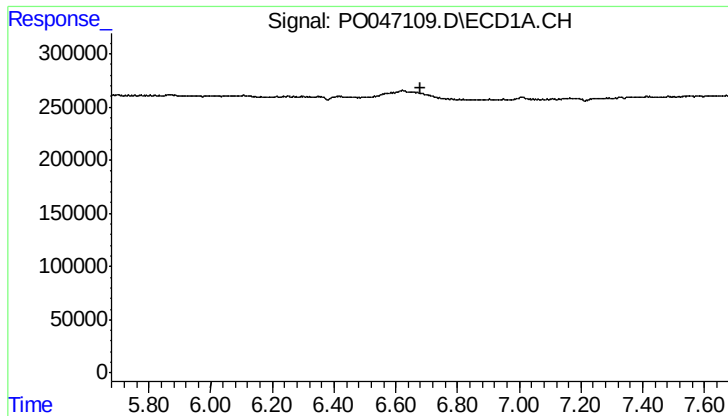
#24 AR-1248-4

R.T.: 6.422 min
Delta R.T.: -0.059 min
Response: 39189
Conc: 8.20 ng/ml



#24 AR-1248-4

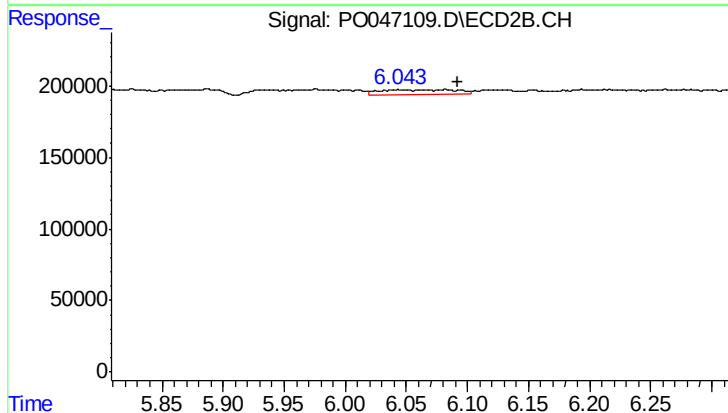
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



#25 AR-1248-5

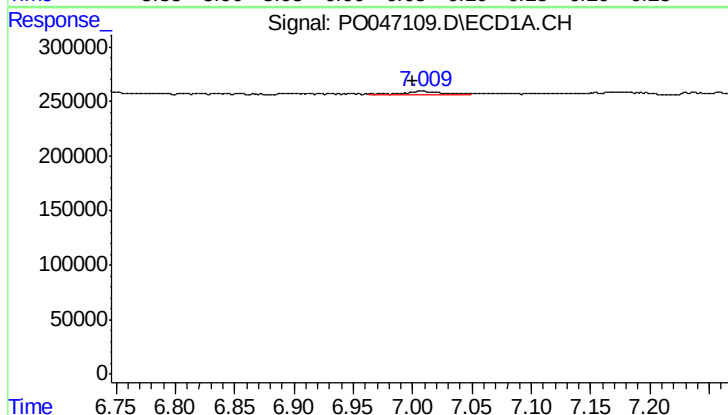
R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



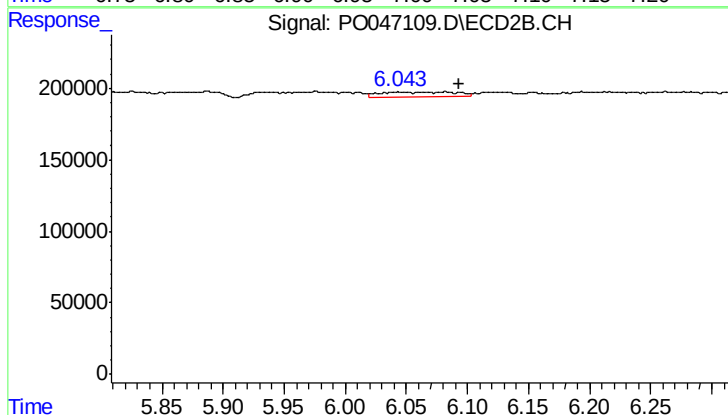
#25 AR-1248-5

R.T.: 6.082 min
Delta R.T.: -0.010 min
Response: 139022
Conc: 50.24 ng/ml



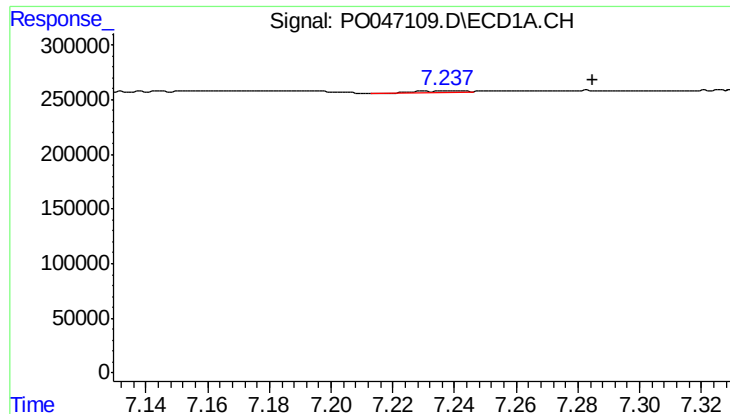
#28 AR-1254-3

R.T.: 7.008 min
Delta R.T.: 0.009 min
Response: 59416
Conc: 6.91 ng/ml



#28 AR-1254-3

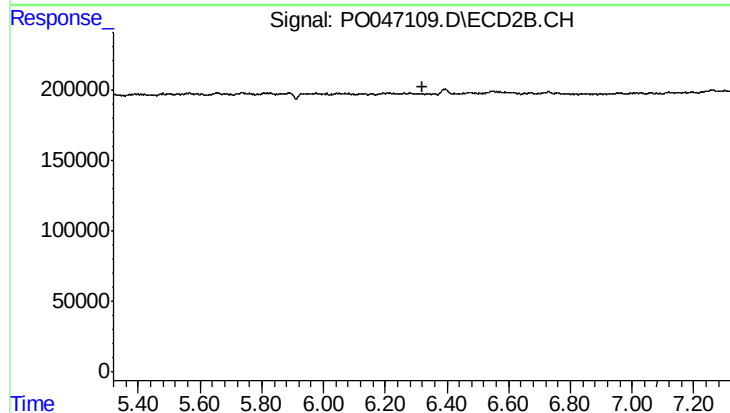
R.T.: 6.082 min
Delta R.T.: -0.011 min
Response: 139022
Conc: 14.77 ng/ml



#29 AR-1254-4

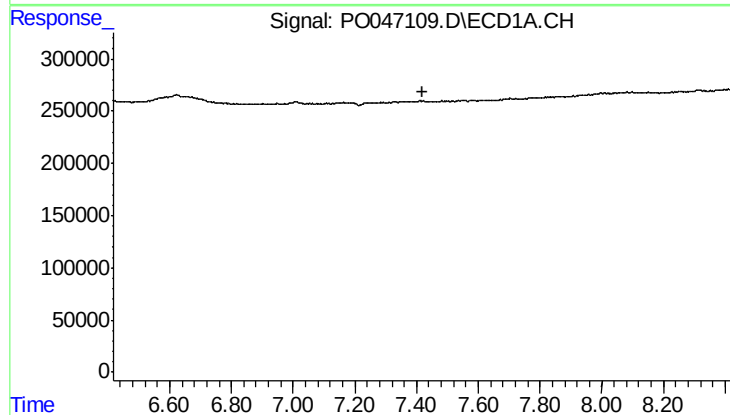
R.T.: 7.237 min
Delta R.T.: -0.048 min
Response: 10882
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



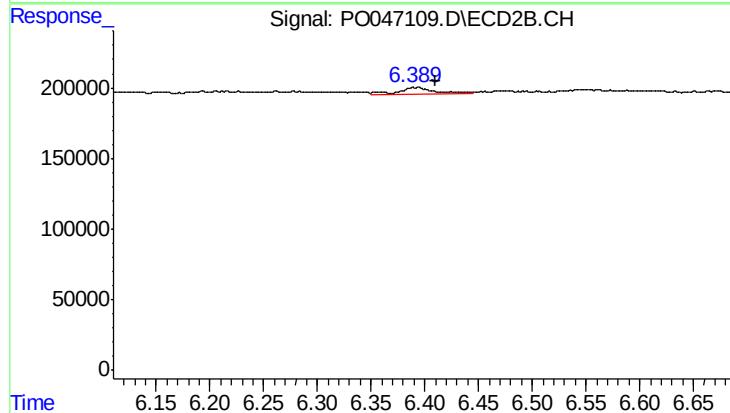
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



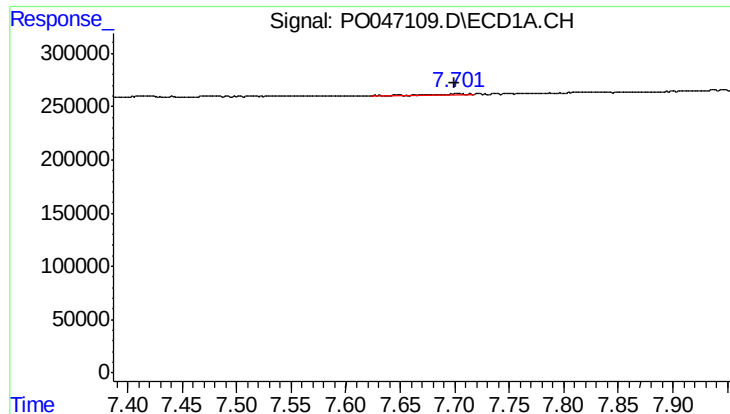
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#32 AR-1260-2

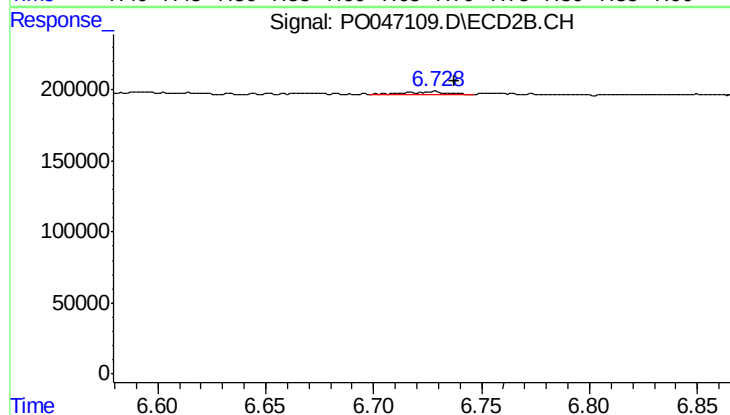
R.T.: 6.392 min
Delta R.T.: -0.018 min
Response: 119840
Conc: 17.06 ng/ml



#33 AR-1260-3

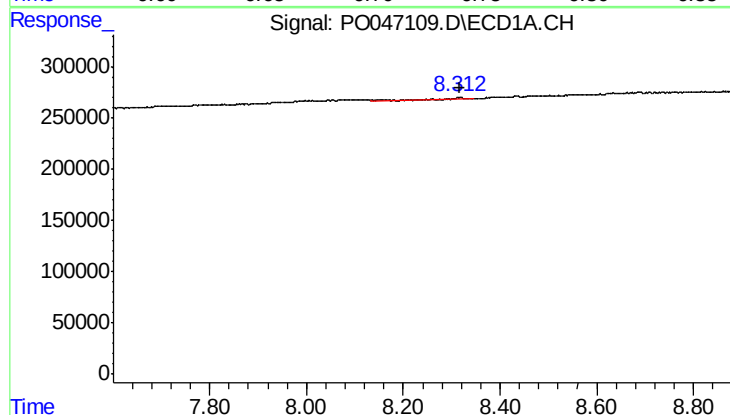
R.T.: 7.702 min
Delta R.T.: 0.002 min
Response: 36171
Conc: 4.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



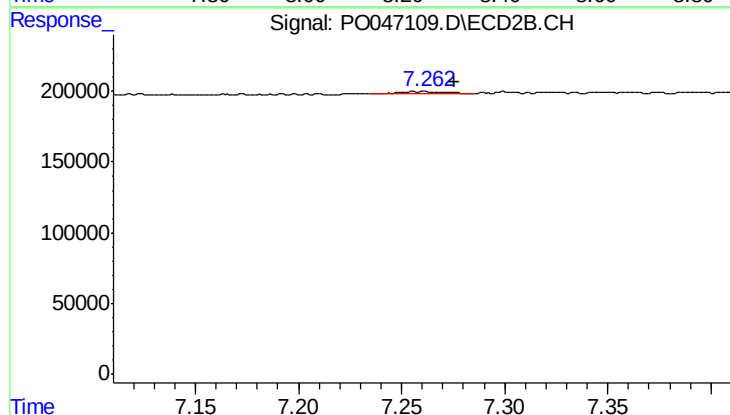
#33 AR-1260-3

R.T.: 6.728 min
Delta R.T.: -0.010 min
Response: 22982
Conc: 3.06 ng/ml



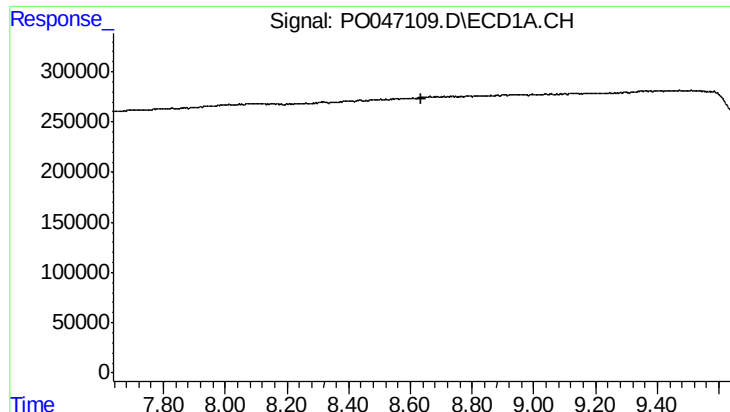
#34 AR-1260-4

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 104786
Conc: 8.66 ng/ml



#34 AR-1260-4

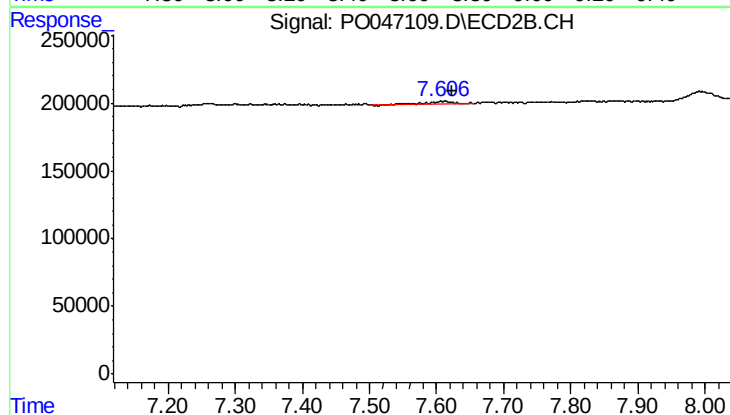
R.T.: 7.261 min
Delta R.T.: -0.015 min
Response: 21671
Conc: 1.86 ng/ml



#35 AR-1260-5

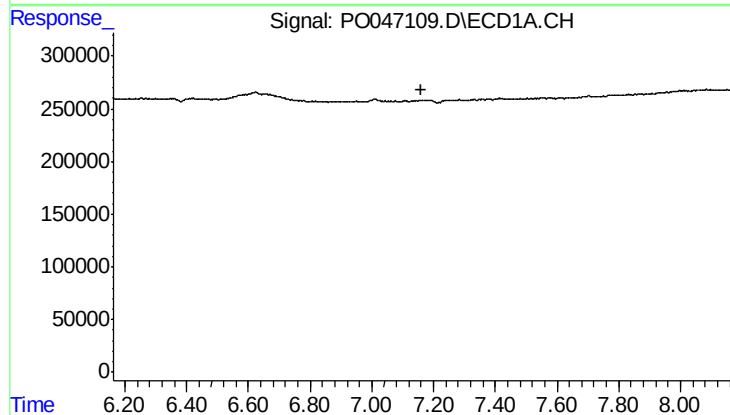
R.T.: 0.000 min
Exp R.T.: 8.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



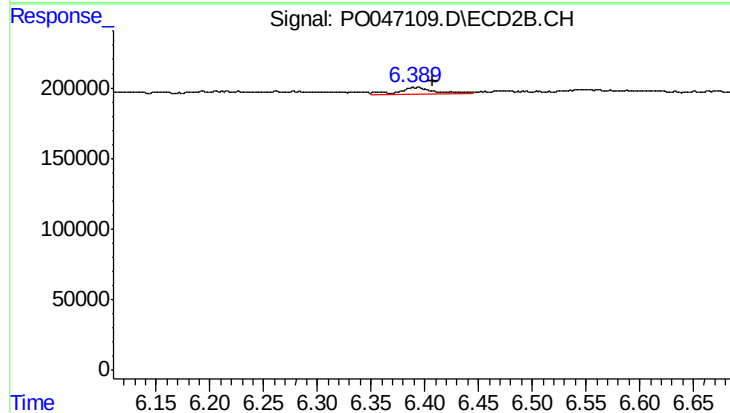
#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.013 min
Response: 54337
Conc: 6.55 ng/ml



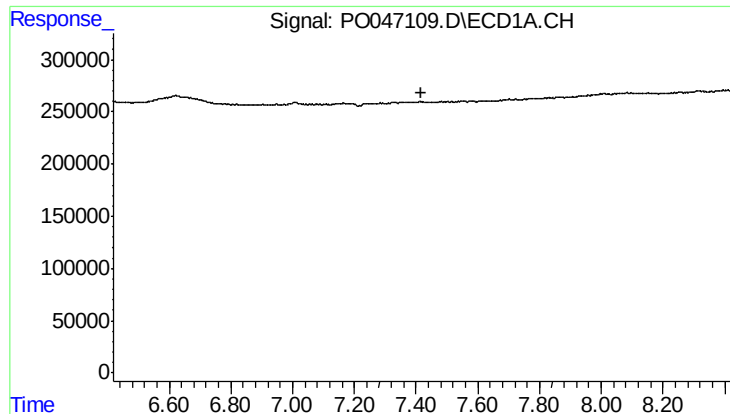
#36 AR-1262-1

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



#36 AR-1262-1

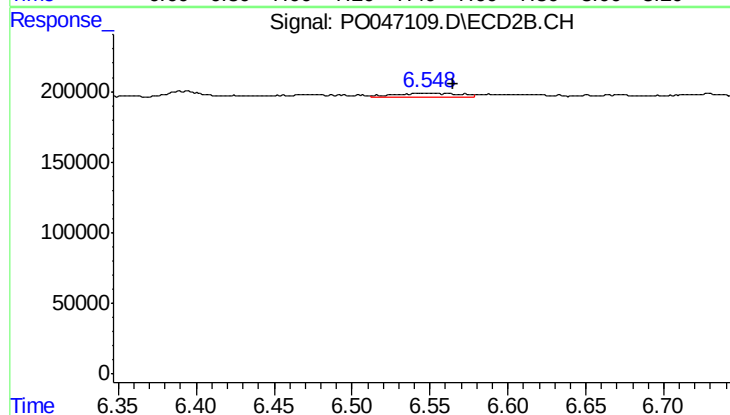
R.T.: 6.392 min
Delta R.T.: -0.016 min
Response: 119840
Conc: 19.42 ng/ml



#37 AR-1262-2

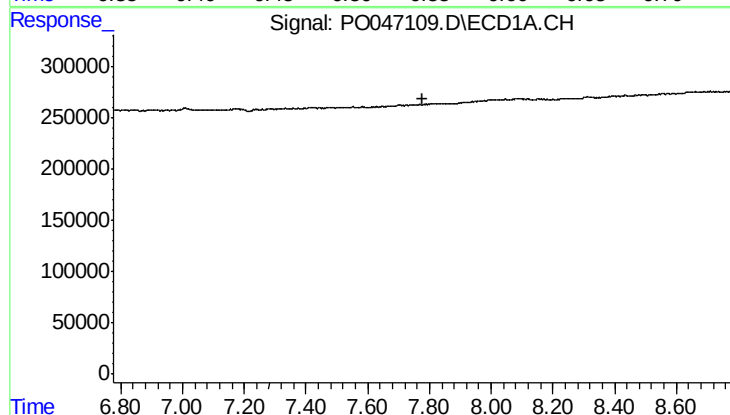
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



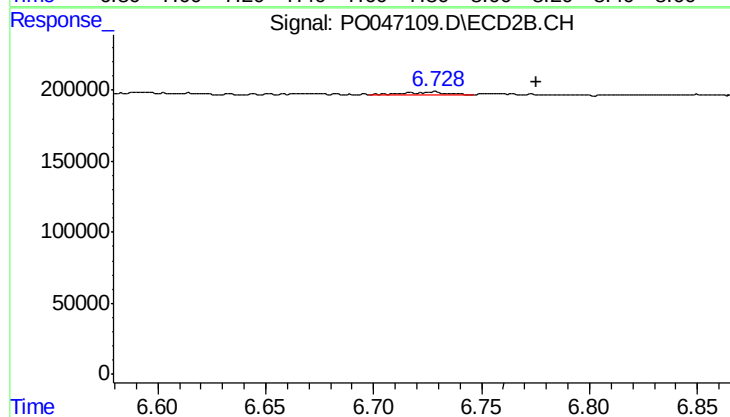
#37 AR-1262-2

R.T.: 6.547 min
Delta R.T.: -0.019 min
Response: 77217
Conc: 12.62 ng/ml



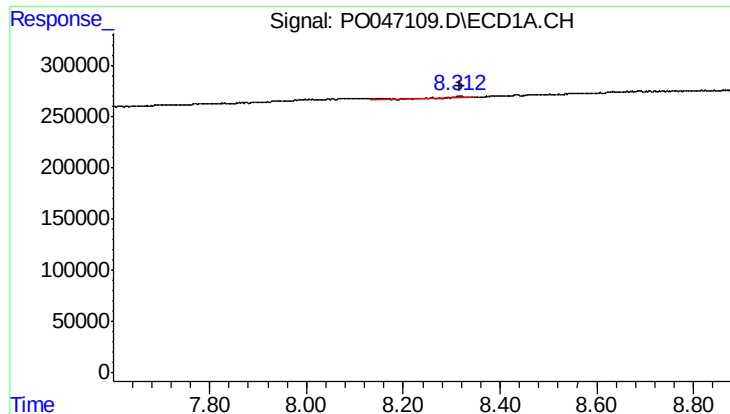
#38 AR-1262-3

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



#38 AR-1262-3

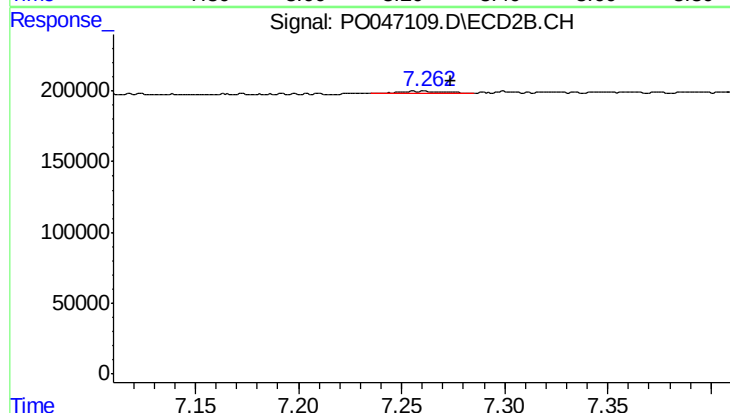
R.T.: 6.728 min
Delta R.T.: -0.047 min
Response: 22982
Conc: 2.82 ng/ml



#40 AR-1262-5

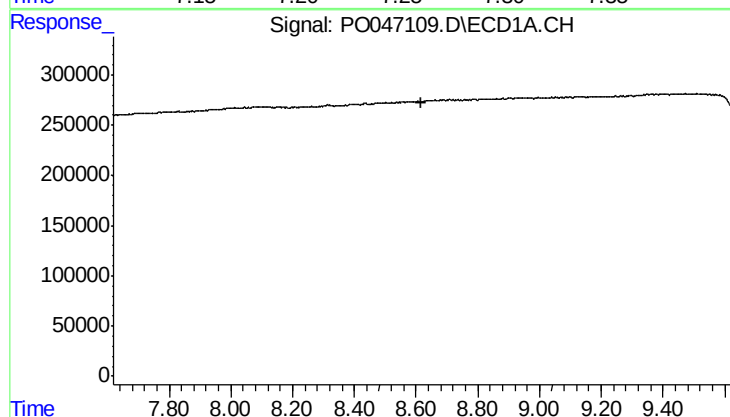
R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 104786
Conc: 7.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



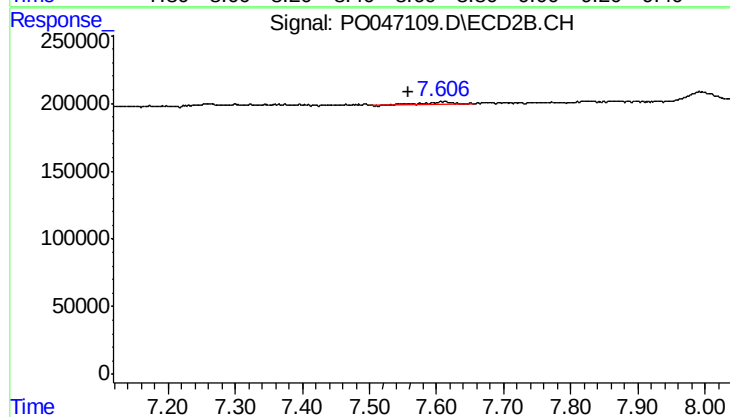
#40 AR-1262-5

R.T.: 7.261 min
Delta R.T.: -0.013 min
Response: 21671
Conc: 1.55 ng/ml



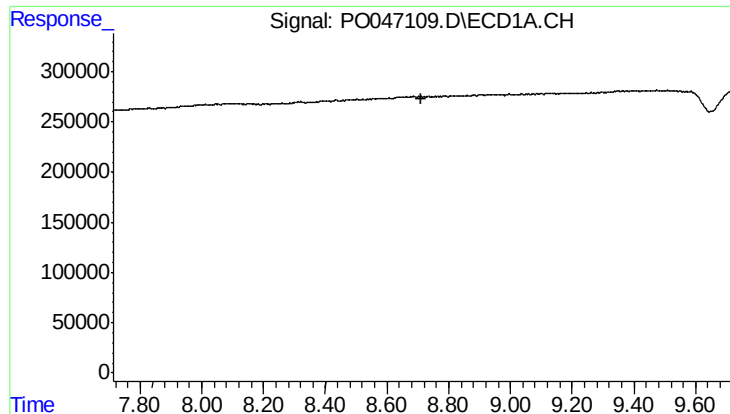
#41 AR-1268-1

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



#41 AR-1268-1

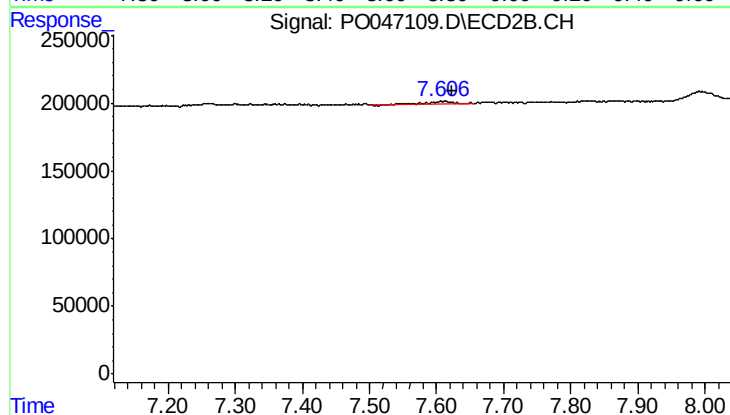
R.T.: 7.610 min
Delta R.T.: 0.051 min
Response: 54337
Conc: 3.99 ng/ml



#42 AR-1268-2

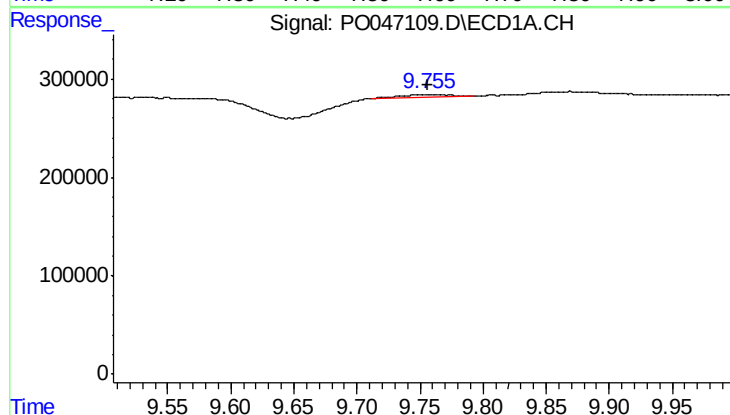
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



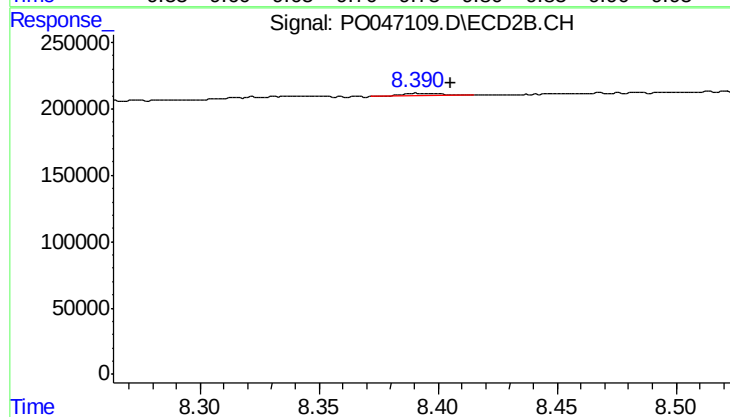
#42 AR-1268-2

R.T.: 7.610 min
Delta R.T.: -0.012 min
Response: 54337
Conc: 4.33 ng/ml



#45 AR-1268-5

R.T.: 9.757 min
Delta R.T.: 0.000 min
Response: 78097
Conc: 2.13 ng/ml



#45 AR-1268-5

R.T.: 8.394 min
Delta R.T.: -0.011 min
Response: 23360
Conc: 0.78 ng/ml