

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071218\
 Data File : P0046610.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2018 10:47
 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 12 14:30:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.209	3.532	3593864	3614912	15.038	17.019
2)	SA Decachlor...	9.733	8.460	4488605	4137922	23.549	21.332
Target Compounds							
6)	L1 AR-1016-4	5.820	0.000	204481	0	35.060	N.D. #
7)	L1 AR-1016-5	5.978	0.000	525224	0	80.753	N.D. #
10)	L2 AR-1221-3	4.510	0.000	127869	0	16.917	N.D. #
12)	L3 AR-1232-2	5.292	0.000	249154	0	70.380	N.D. #
19)	L4 AR-1242-4	5.820	0.000	204481	0	38.277	N.D. #
20)	L4 AR-1242-5	5.978	0.000	525224	0	87.070	N.D. #
21)	L5 AR-1248-1	5.820	0.000	204481	0	25.773	N.D. #
22)	L5 AR-1248-2	5.978	0.000	525224	0	74.174	N.D. #
23)	L5 AR-1248-3	6.219	0.000	31791	0	3.470	N.D. #
24)	L5 AR-1248-4	6.219	0.000	31791	0	3.584	N.D. #
29)	L6 AR-1254-4	0.000	6.156	0	1665635	N.D.	132.096 #
30)	L6 AR-1254-5	0.000	6.462	0	416913	N.D.	45.965 #
32)	L7 AR-1260-2	0.000	6.245	0	147813	N.D.	9.270 #
35)	L7 AR-1260-5	0.000	7.454	0	157615	N.D.	8.204 #
36)	L8 AR-1262-1	0.000	6.245	0	147813	N.D.	11.286 #
37)	L8 AR-1262-2	0.000	6.462	0	416913	N.D.	32.184 #
38)	L8 AR-1262-3	0.000	6.680	0	881286	N.D.	50.326 #
41)	L9 AR-1268-1	0.000	7.388	0	165705	N.D.	5.921 #
42)	L9 AR-1268-2	0.000	7.454	0	157615	N.D.	5.721 #

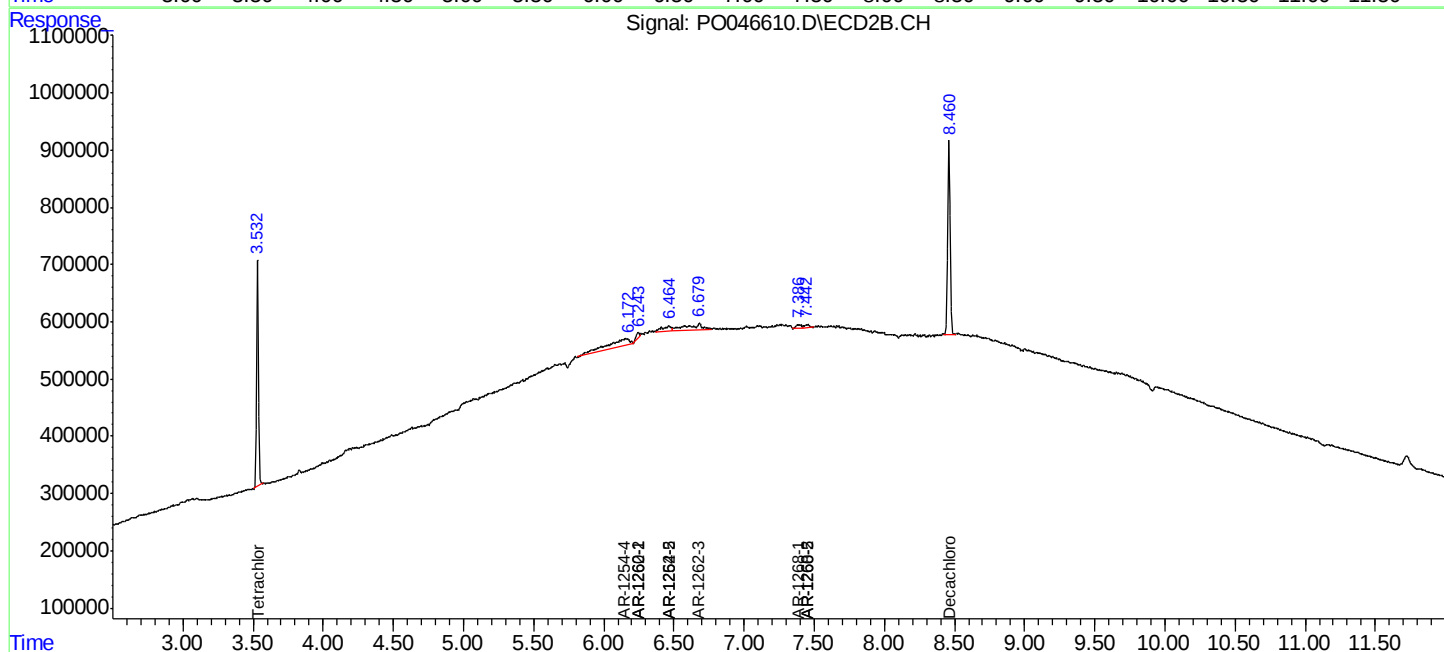
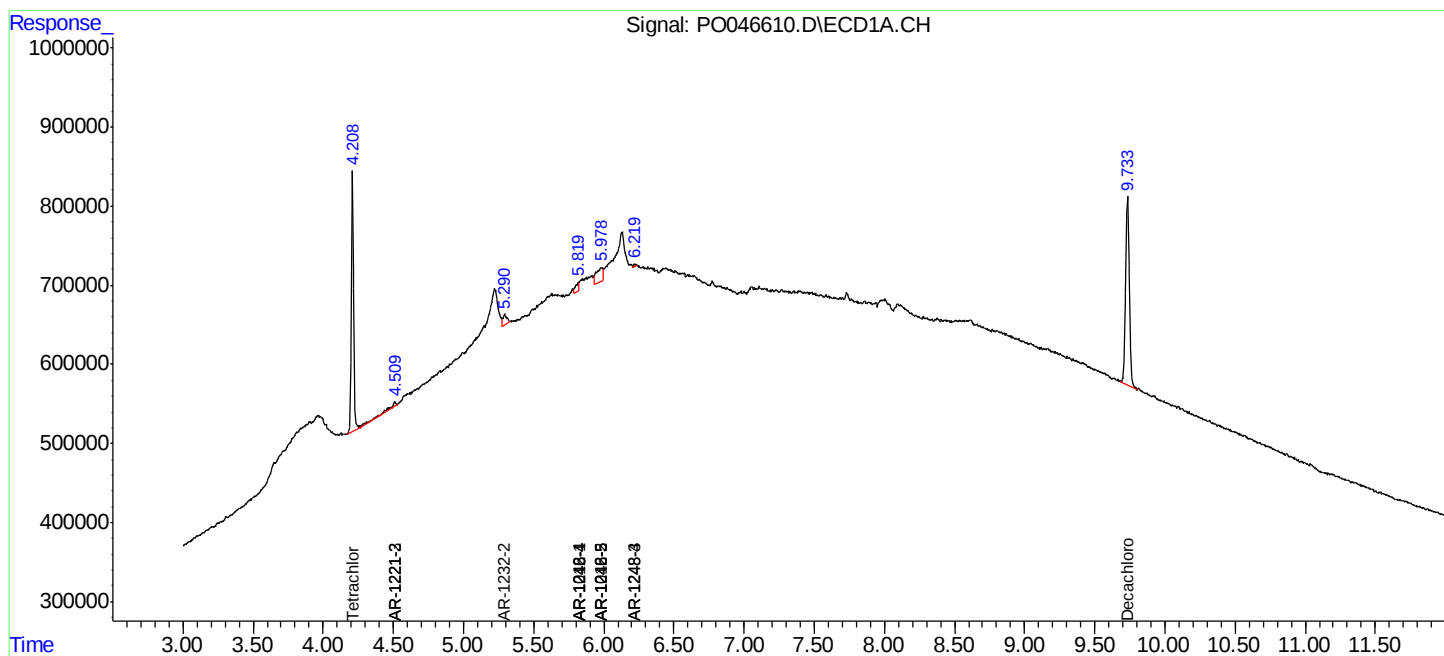
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

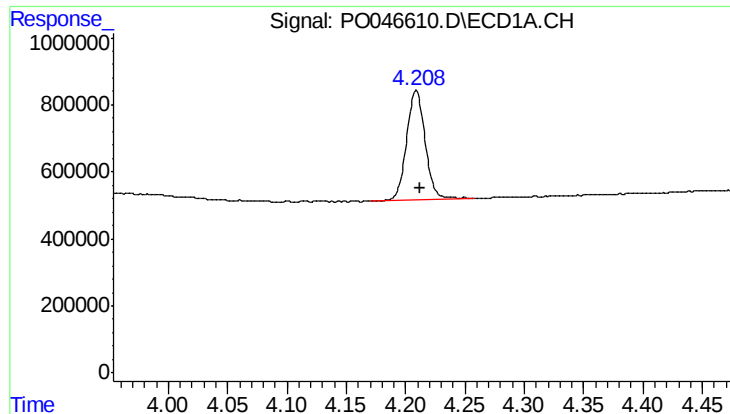
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071218\
Data File : P0046610.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2018 10:47
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
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Quant Time: Jul 12 14:30:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

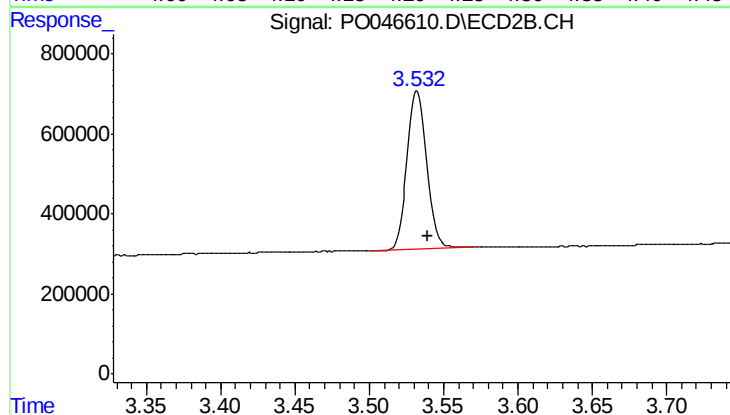




#1 Tetrachloro-m-xylene

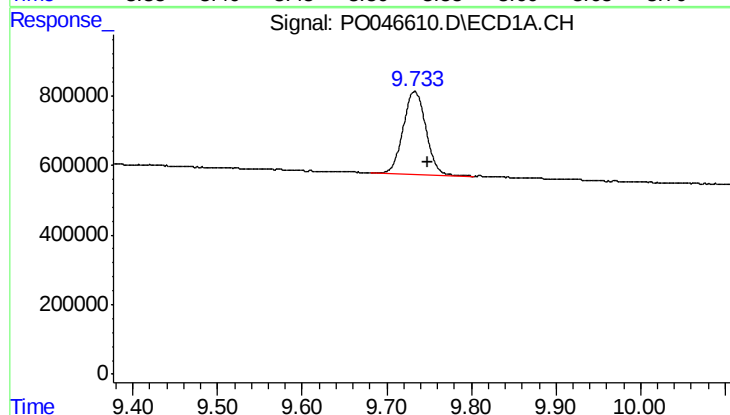
R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 3593864
Conc: 15.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



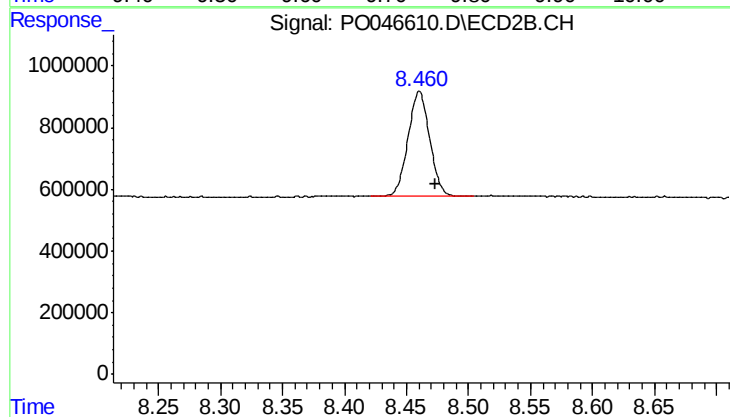
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.007 min
Response: 3614912
Conc: 17.02 ng/ml



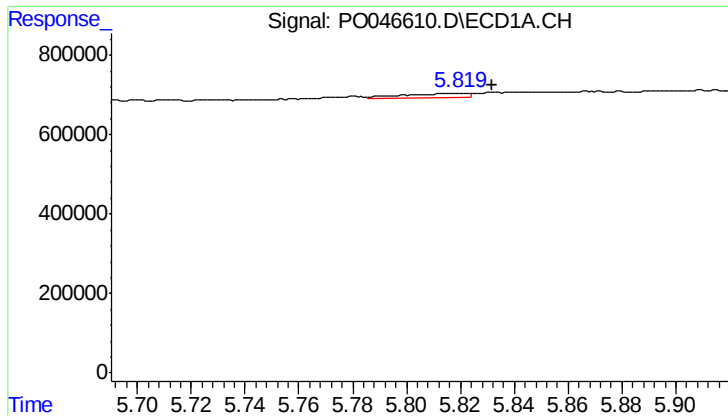
#2 Decachlorobiphenyl

R.T.: 9.733 min
Delta R.T.: -0.015 min
Response: 4488605
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

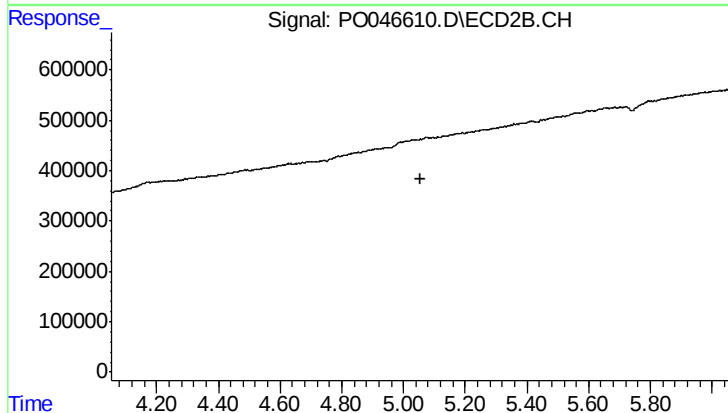
R.T.: 8.460 min
Delta R.T.: -0.013 min
Response: 4137922
Conc: 21.33 ng/ml



#6 AR-1016-4

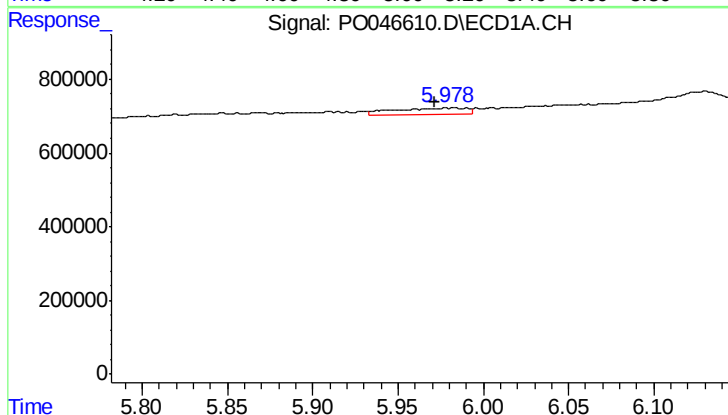
R.T.: 5.820 min
Delta R.T.: -0.012 min
Response: 204481
Conc: 35.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



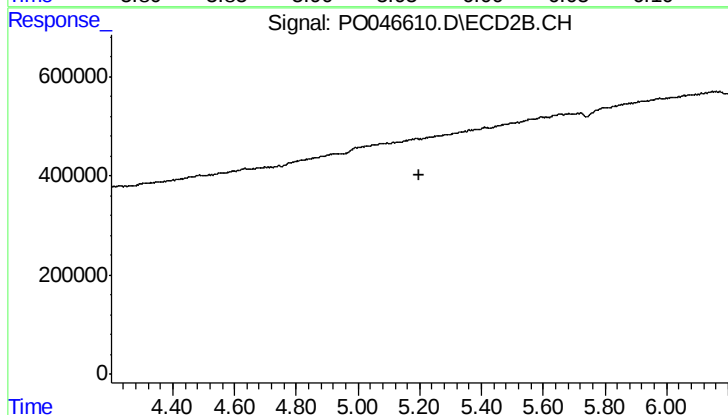
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



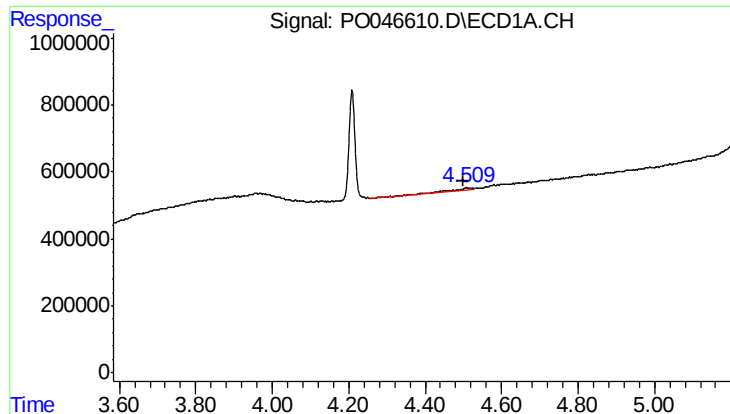
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: 0.006 min
Response: 525224
Conc: 80.75 ng/ml



#7 AR-1016-5

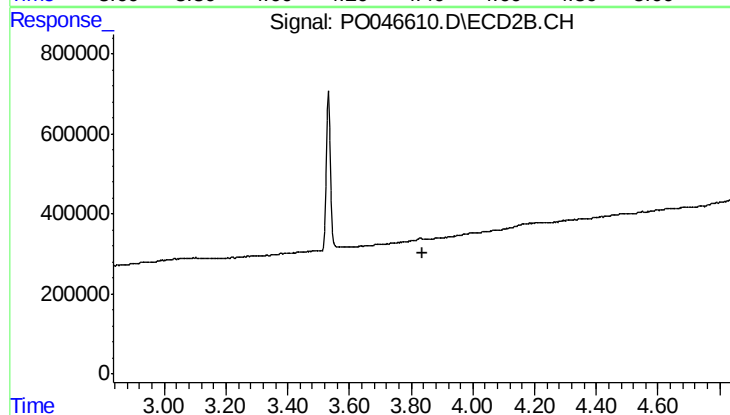
R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



#9 AR-1221-2

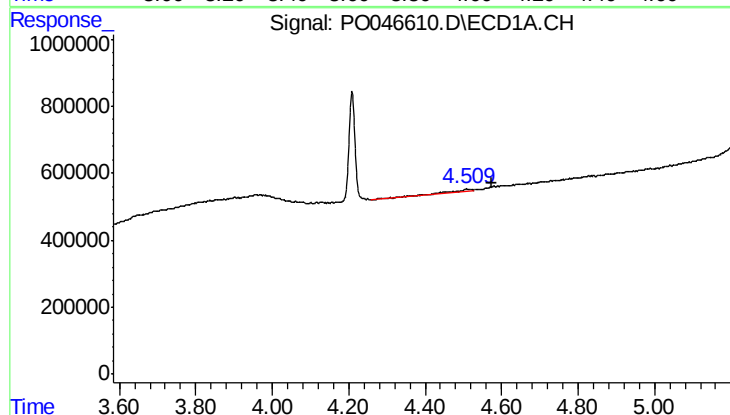
R.T.: 4.510 min
Delta R.T.: 0.010 min
Response: 127869
Conc: 54.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



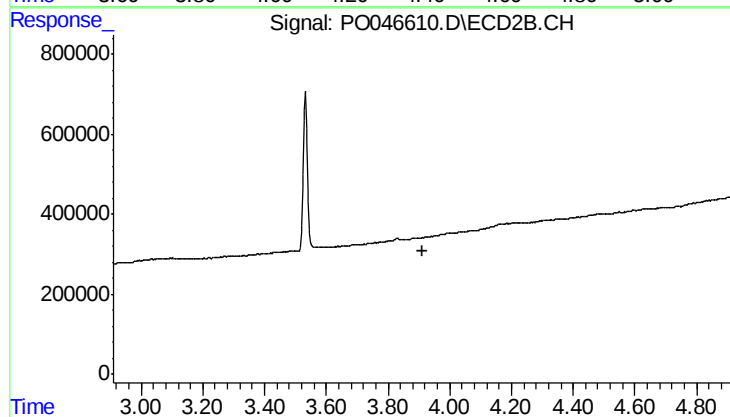
#9 AR-1221-2

R.T.: 3.828 min
Delta R.T.: -0.007 min
Response: -156223
Conc: N.D.



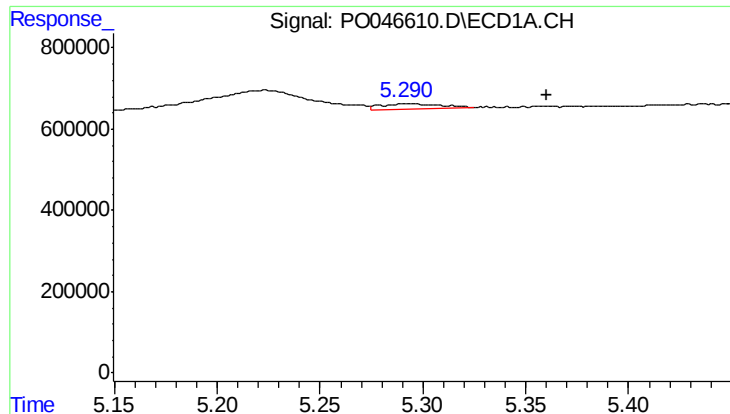
#10 AR-1221-3

R.T.: 4.510 min
Delta R.T.: -0.005 min
Response: 127869
Conc: 16.92 ng/ml



#10 AR-1221-3

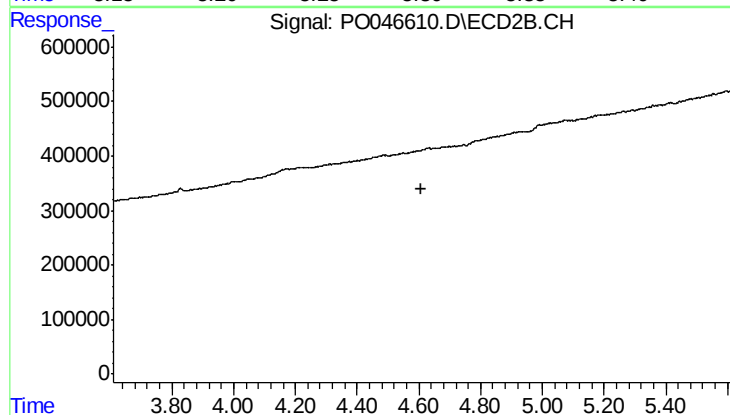
R.T.: 0.000 min
Exp R.T.: 3.910 min
Response: 0
Conc: N.D.



#12 AR-1232-2

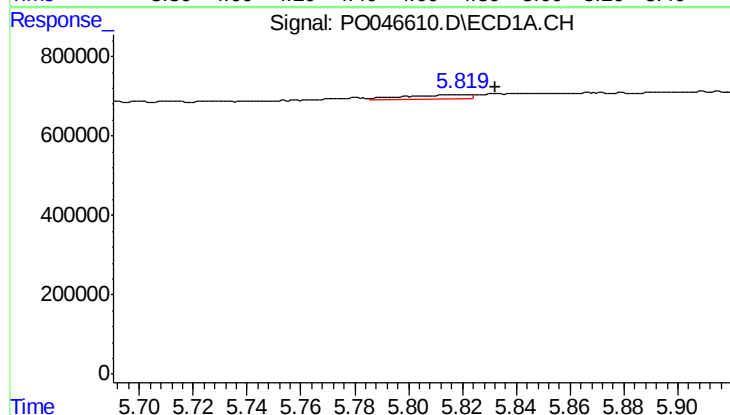
R.T.: 5.292 min
Delta R.T.: -0.068 min
Response: 249154
Conc: 70.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



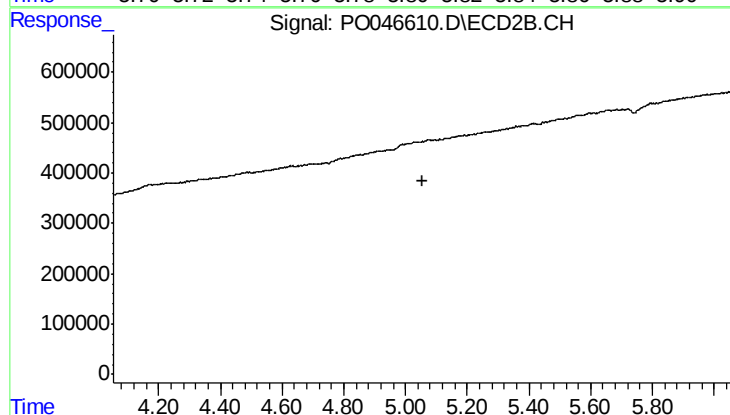
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



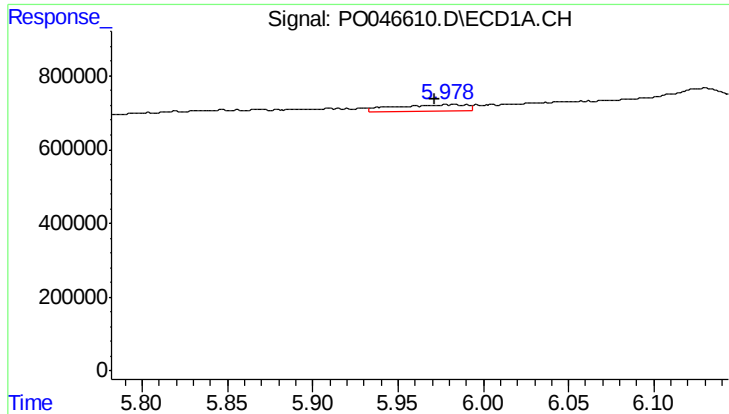
#19 AR-1242-4

R.T.: 5.820 min
Delta R.T.: -0.013 min
Response: 204481
Conc: 38.28 ng/ml



#19 AR-1242-4

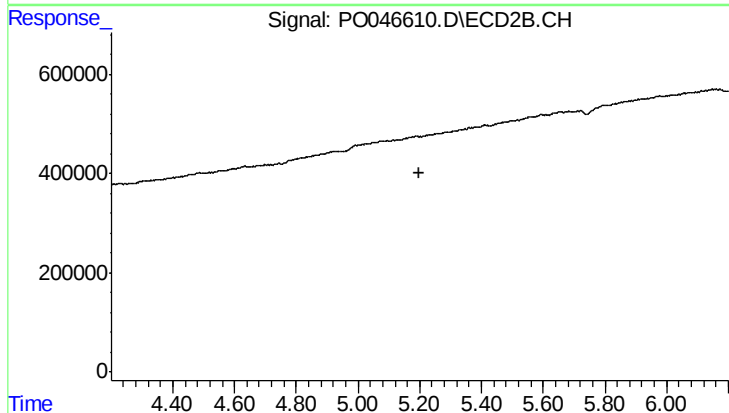
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#20 AR-1242-5

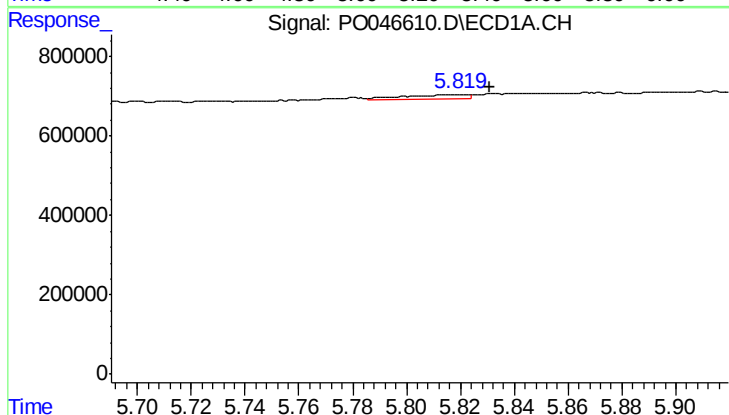
R.T.: 5.978 min
Delta R.T.: 0.007 min
Response: 525224
Conc: 87.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



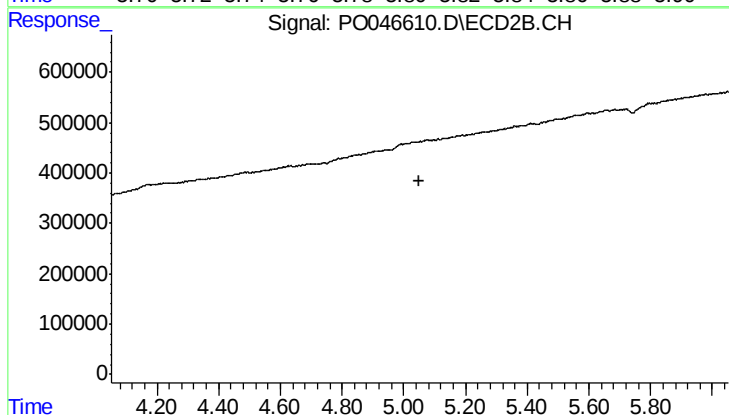
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



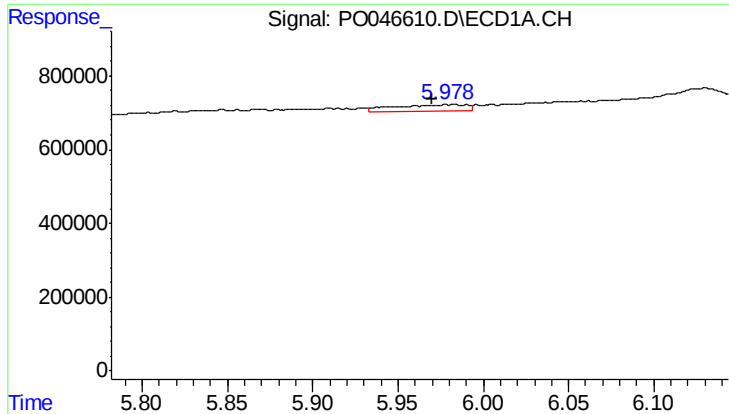
#21 AR-1248-1

R.T.: 5.820 min
Delta R.T.: -0.011 min
Response: 204481
Conc: 25.77 ng/ml



#21 AR-1248-1

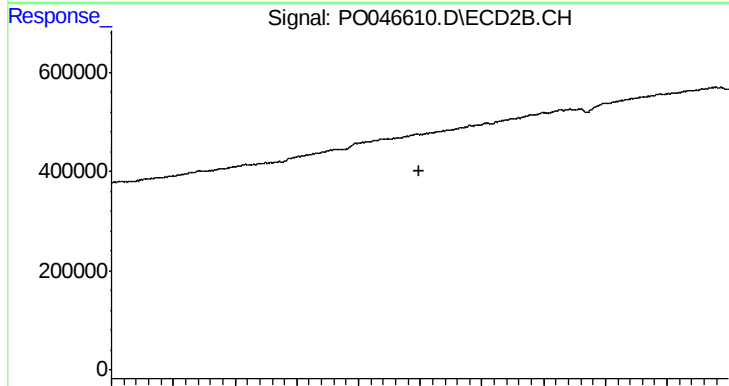
R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.



#22 AR-1248-2

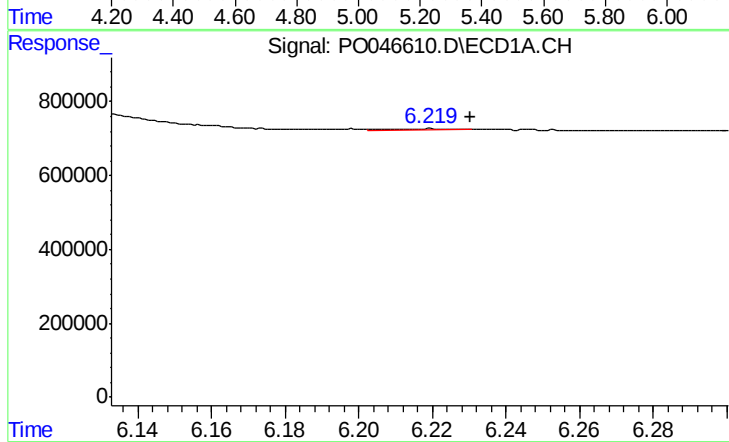
R.T.: 5.978 min
Delta R.T.: 0.008 min
Response: 525224
Conc: 74.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



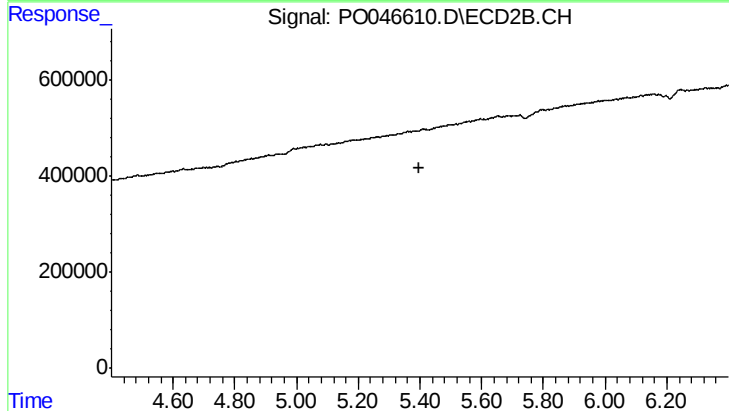
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.199 min
Response: 0
Conc: N.D.



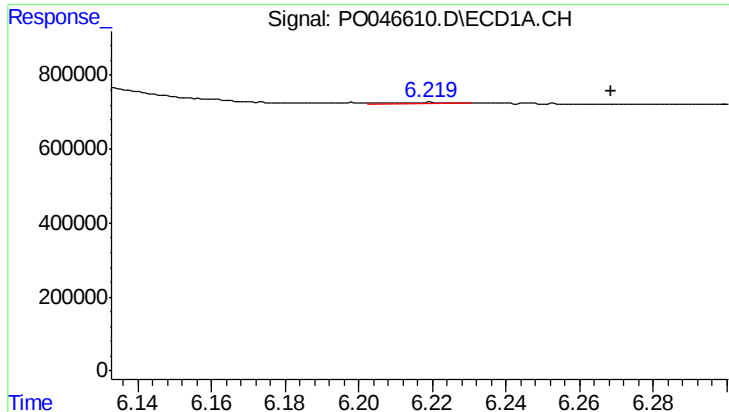
#23 AR-1248-3

R.T.: 6.219 min
Delta R.T.: -0.011 min
Response: 31791
Conc: 3.47 ng/ml



#23 AR-1248-3

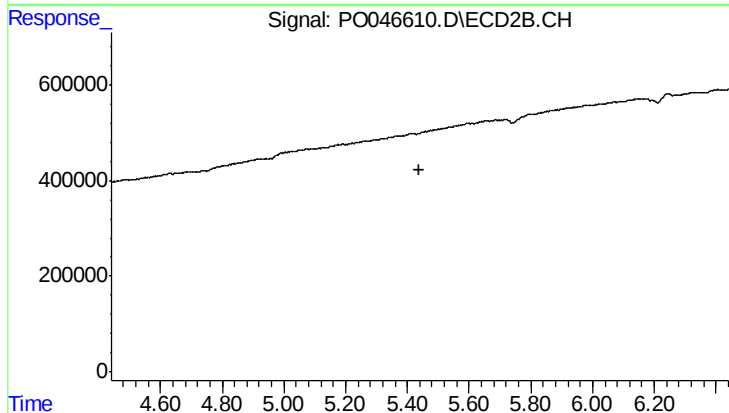
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



#24 AR-1248-4

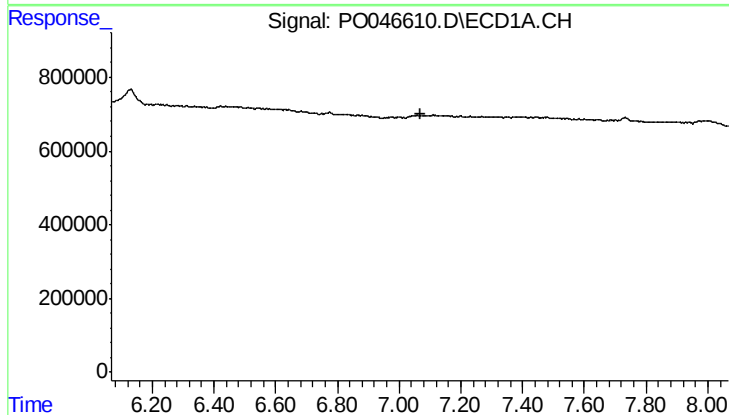
R.T.: 6.219 min
Delta R.T.: -0.049 min
Response: 31791
Conc: 3.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



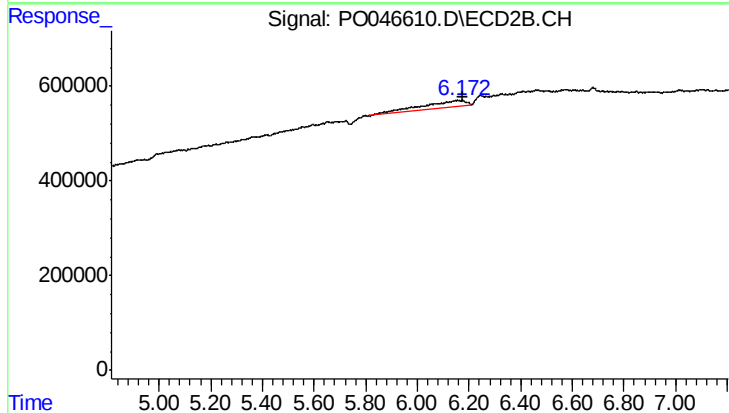
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



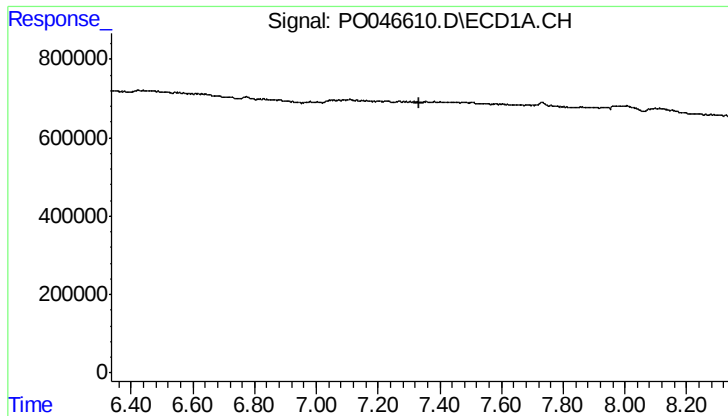
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

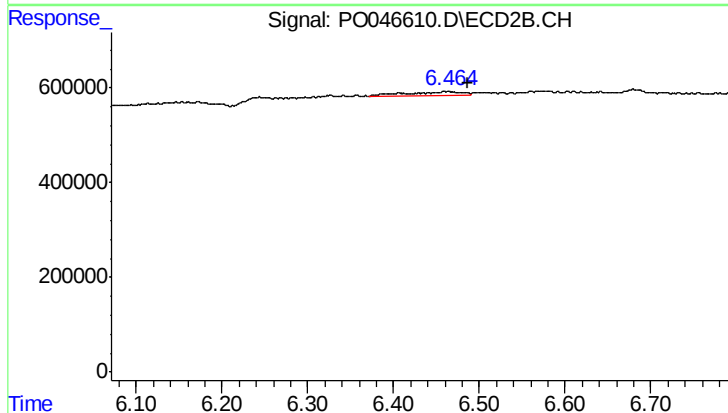
R.T.: 6.156 min
Delta R.T.: -0.018 min
Response: 1665635
Conc: 132.10 ng/ml



#30 AR-1254-5

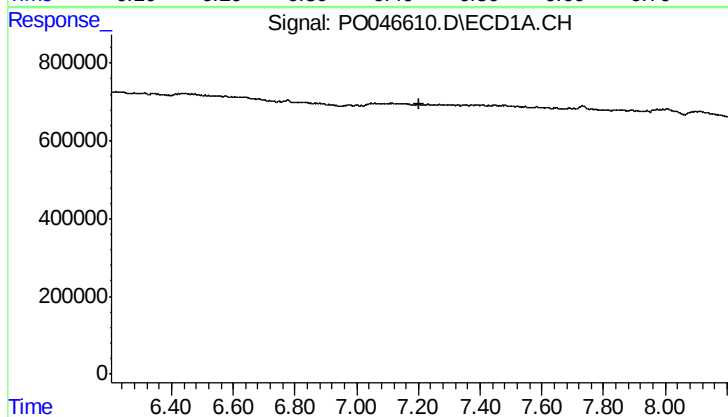
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



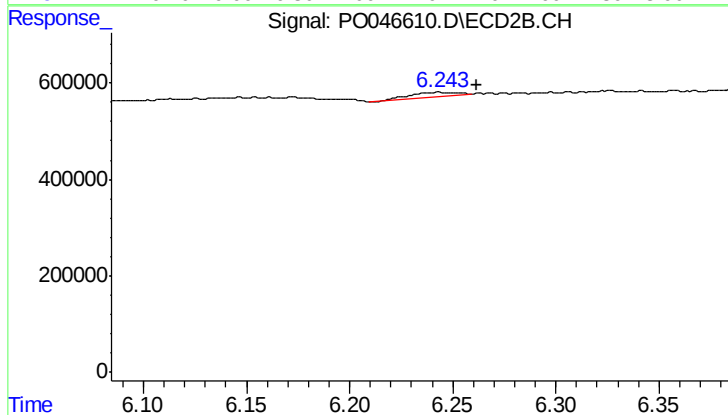
#30 AR-1254-5

R.T.: 6.462 min
Delta R.T.: -0.024 min
Response: 416913
Conc: 45.97 ng/ml



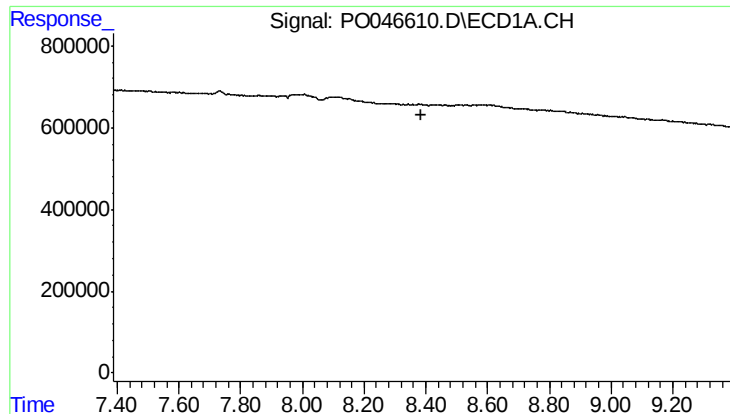
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.



#32 AR-1260-2

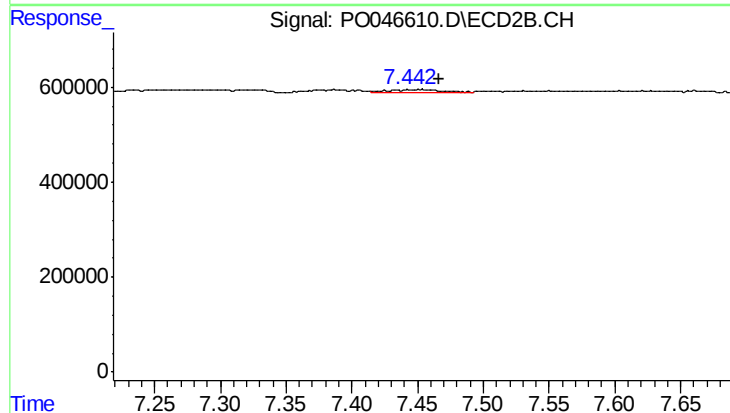
R.T.: 6.245 min
Delta R.T.: -0.017 min
Response: 147813
Conc: 9.27 ng/ml



#35 AR-1260-5

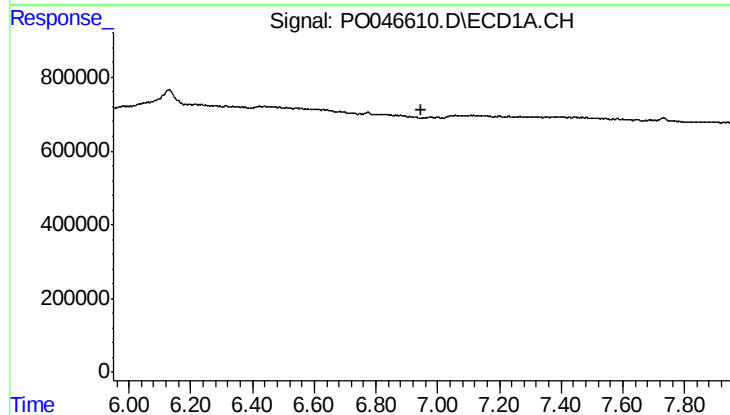
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



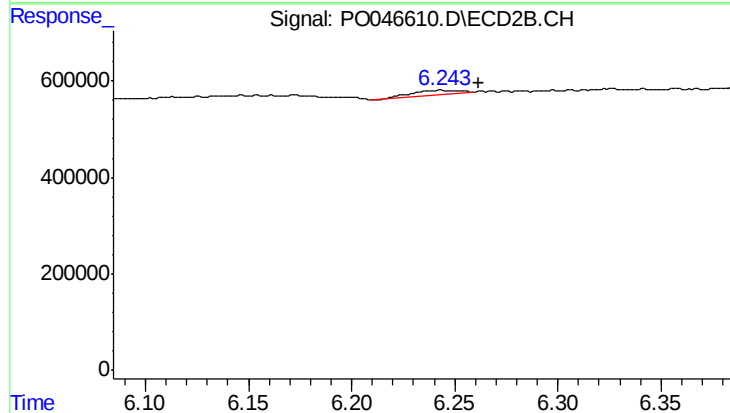
#35 AR-1260-5

R.T.: 7.454 min
Delta R.T.: -0.013 min
Response: 157615
Conc: 8.20 ng/ml



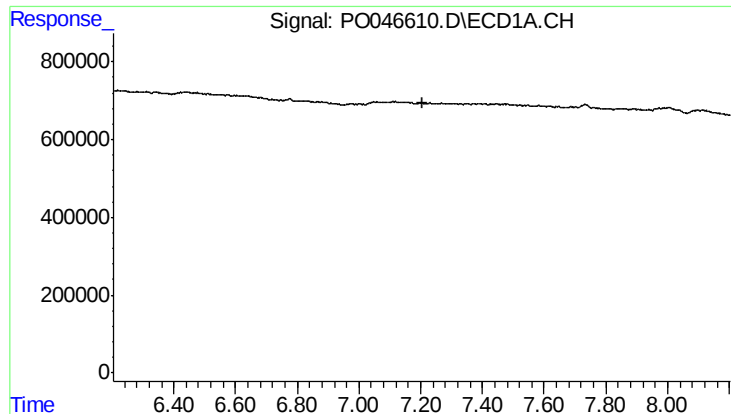
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

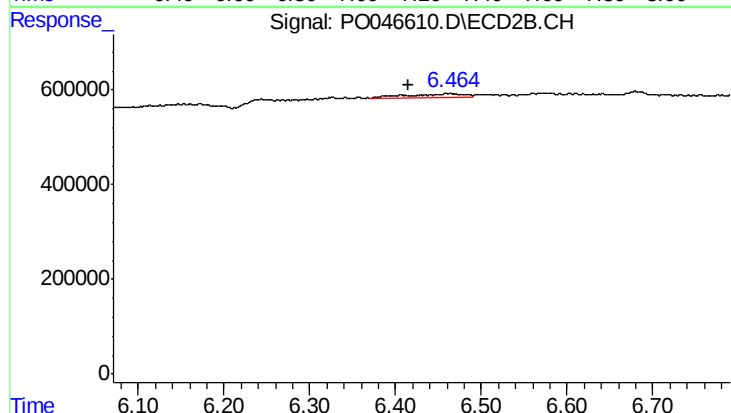
R.T.: 6.245 min
Delta R.T.: -0.017 min
Response: 147813
Conc: 11.29 ng/ml



#37 AR-1262-2

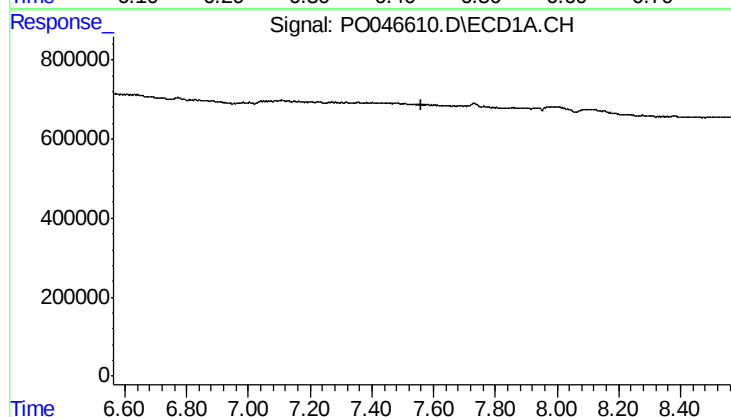
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



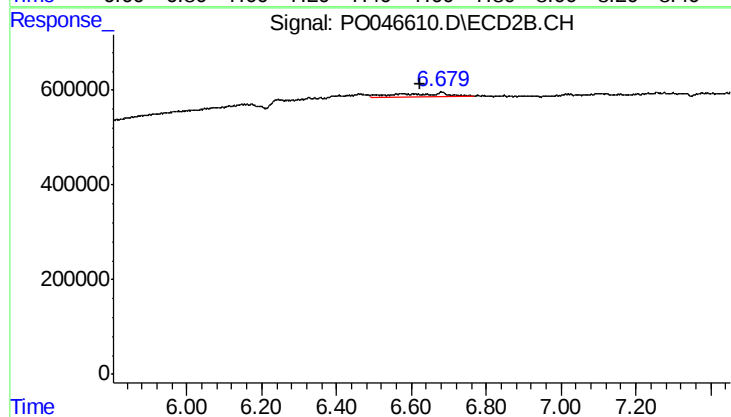
#37 AR-1262-2

R.T.: 6.462 min
Delta R.T.: 0.047 min
Response: 416913
Conc: 32.18 ng/ml



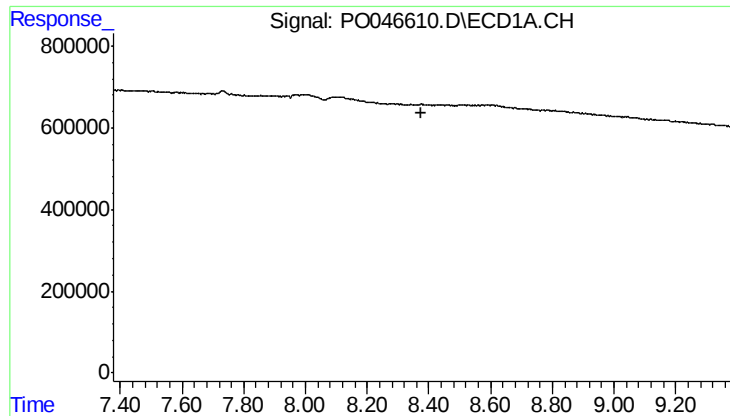
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.



#38 AR-1262-3

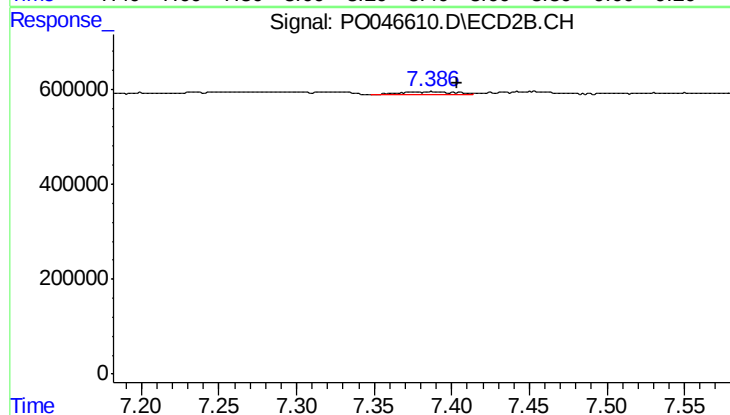
R.T.: 6.680 min
Delta R.T.: 0.056 min
Response: 881286
Conc: 50.33 ng/ml



#41 AR-1268-1

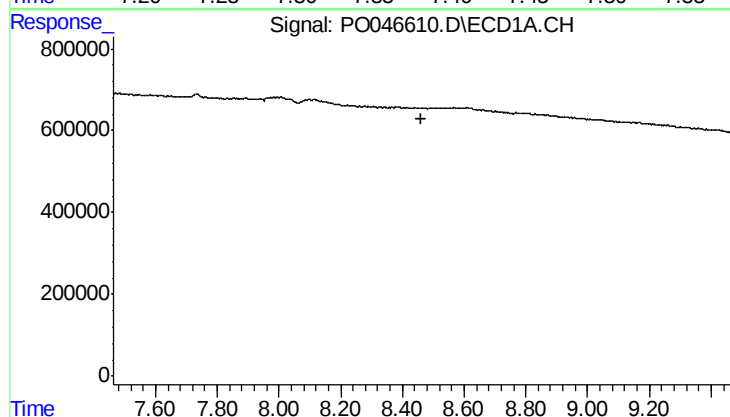
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



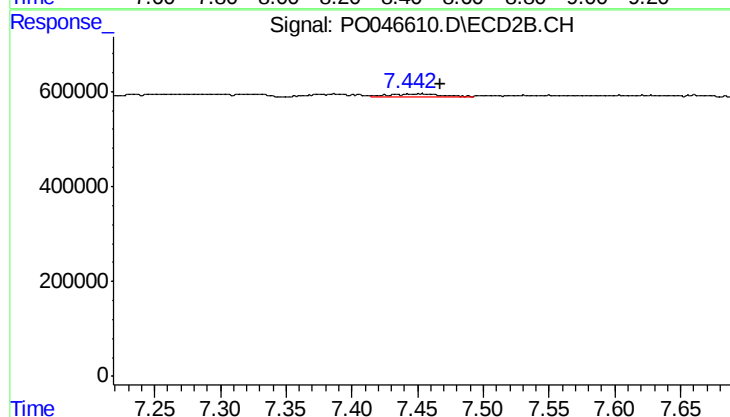
#41 AR-1268-1

R.T.: 7.388 min
Delta R.T.: -0.016 min
Response: 165705
Conc: 5.92 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.013 min
Response: 157615
Conc: 5.72 ng/ml