

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
 Data File : PQ045958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 10:19
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:45:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.216	4.350	51248154	32194395	18.259	17.102
2)	SA Decachlor...	11.368	9.782	77901714	53665035	17.236	16.533
Target Compounds							
14)	L3 AR-1232-4	0.000	5.973	0	19651675	N.D.	570.408 #
19)	L4 AR-1242-4	0.000	5.973	0	19651675	N.D.	411.350 #
20)	L4 AR-1242-5	7.444	6.541	4931908	2322658	62.157	37.407 #
23)	L5 AR-1248-3	0.000	5.973	0	19651675	N.D.	303.272 #
24)	L5 AR-1248-4	7.444	0.000	4931908	0	46.759	N.D. #
25)	L5 AR-1248-5	7.444	6.541	4931908	2322658	46.860	29.137 #
26)	L6 AR-1254-1	7.444	6.541	4931908	2322658	49.135	20.255 #
28)	L6 AR-1254-3	8.063	7.071	3303949	10275753	18.508	58.171 #
29)	L6 AR-1254-4	0.000	7.338	0	2712075	N.D.	24.262 #
30)	L6 AR-1254-5	8.726	0.000	3761219	0	23.107	N.D. #
31)	L7 AR-1260-1	8.250	7.296	7999629	18531703	57.993	149.265 #
32)	L7 AR-1260-2	8.499	7.418	33831329	3318039	199.227	22.941 #
33)	L7 AR-1260-3	8.879	0.000	5624500	0	39.120	N.D. #
36)	L8 AR-1262-1	8.879	0.000	5624500	0	24.436	N.D. #
38)	L8 AR-1262-3	0.000	8.675	0	7859178	N.D.	46.784 #
39)	L8 AR-1262-4	0.000	8.675	0	7859178	N.D.	22.958 #
41)	L9 AR-1268-1	0.000	8.675	0	7859178	N.D.	17.131 #
42)	L9 AR-1268-2	0.000	8.675	0	7859178	N.D.	17.230 #
43)	L9 AR-1268-3	0.000	8.891	0	3081427	N.D.	8.580 #

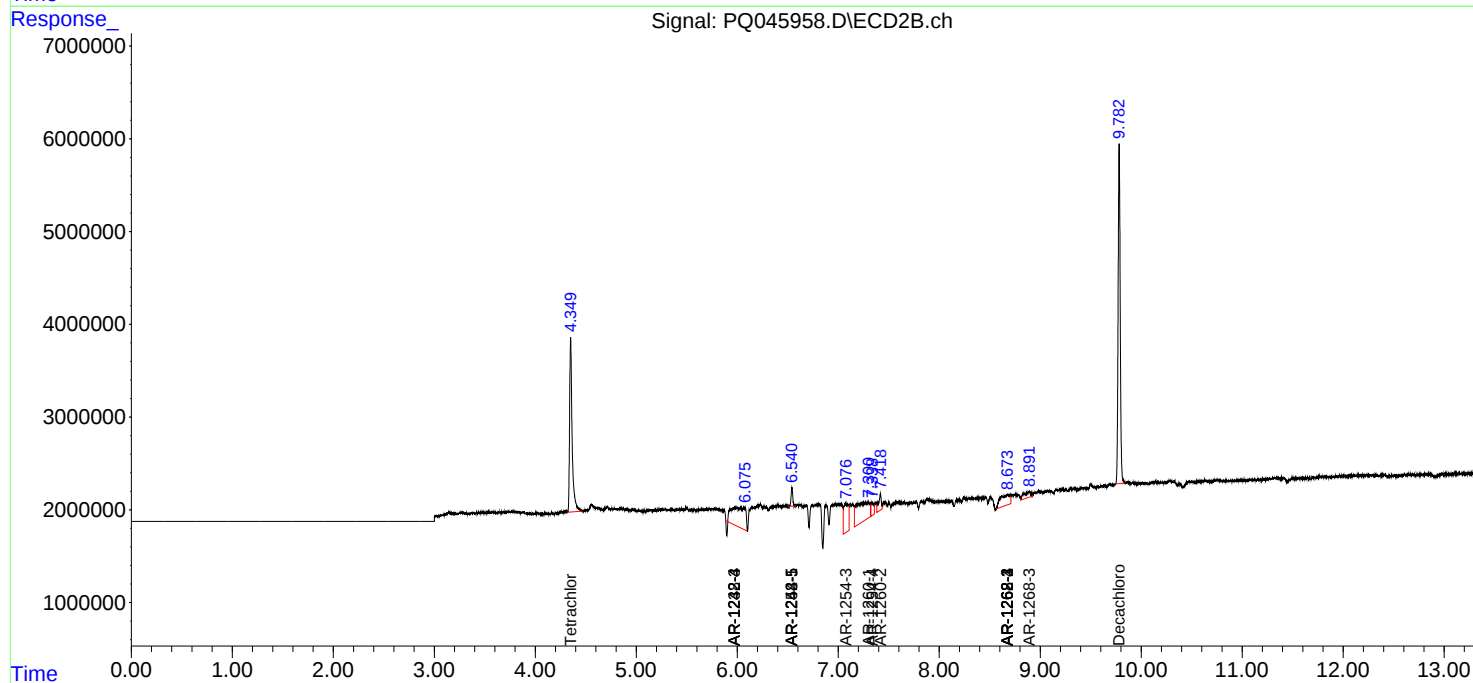
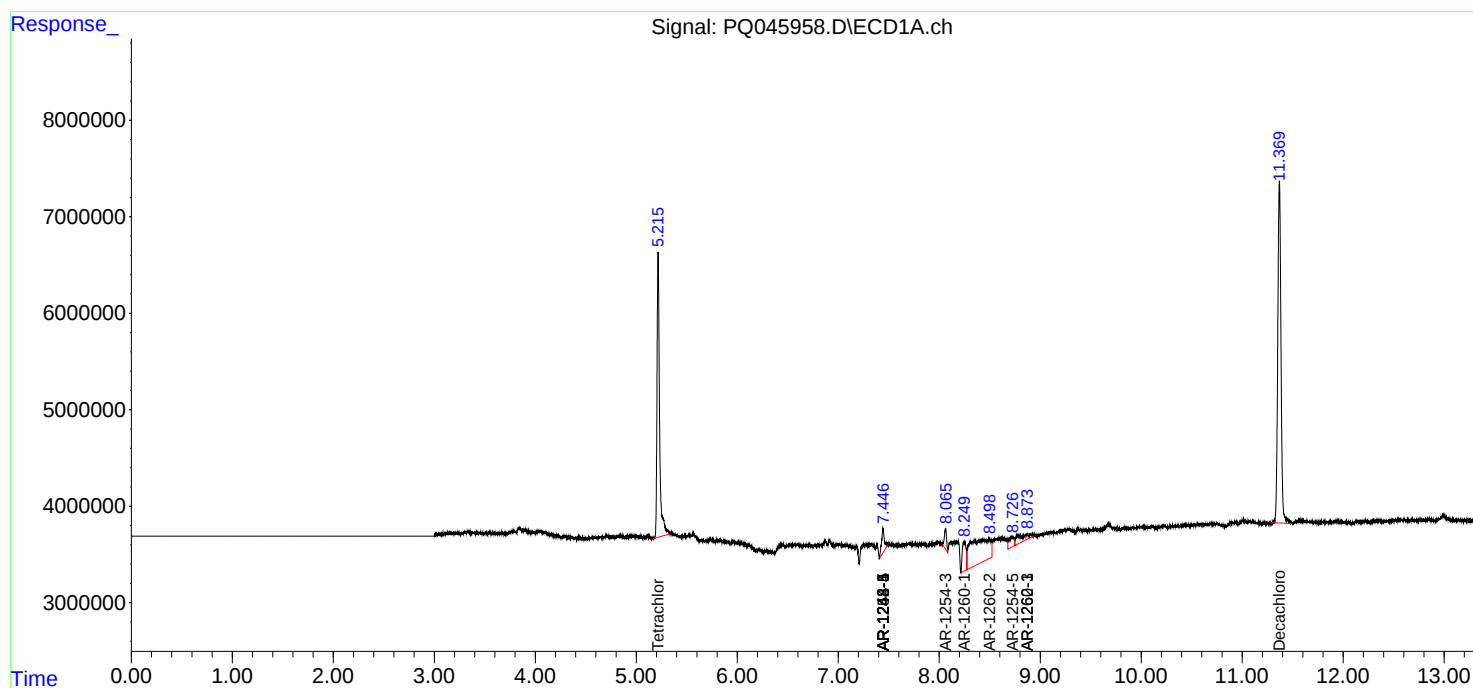
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

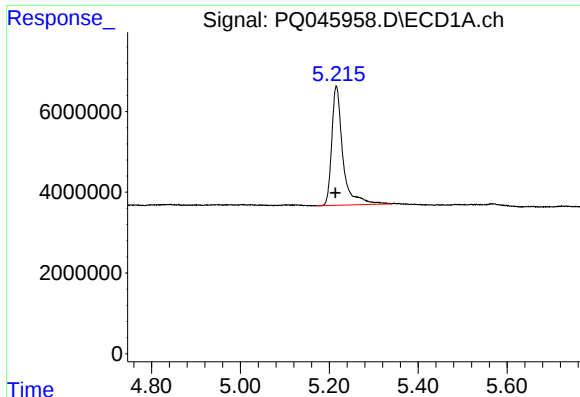
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
Data File : PQ045958.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 10:19
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 01:45:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 2019
Response via : Initial Calibration
Integrator: ChemStation

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

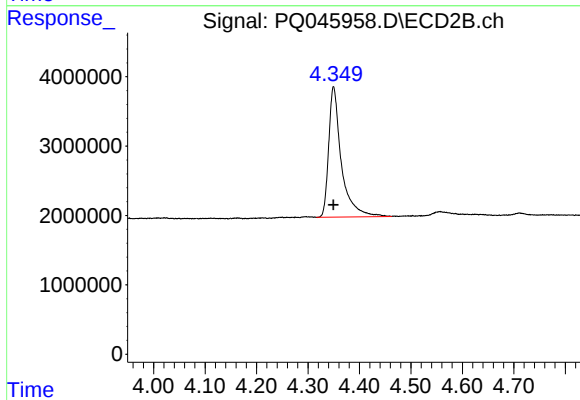




#1 Tetrachloro-m-xylene

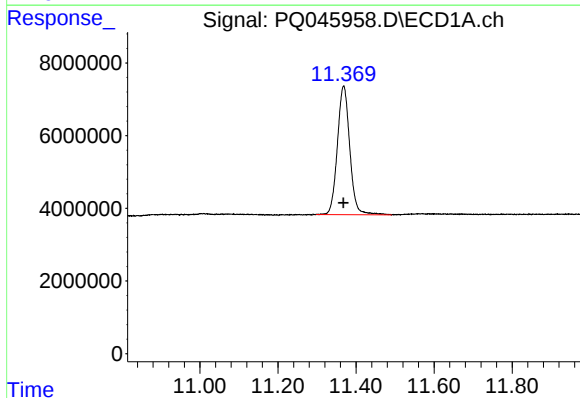
R.T.: 5.216 min
Delta R.T.: 0.002 min
Response: 51248154
Conc: 18.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



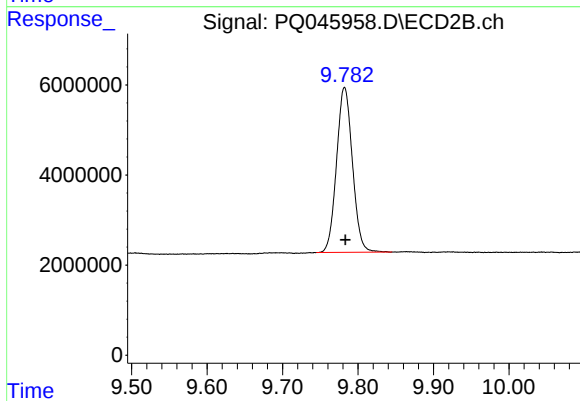
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 32194395
Conc: 17.10 ng/ml



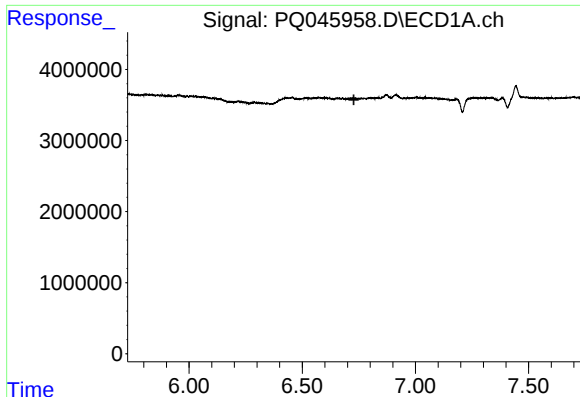
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 77901714
Conc: 17.24 ng/ml



#2 Decachlorobiphenyl

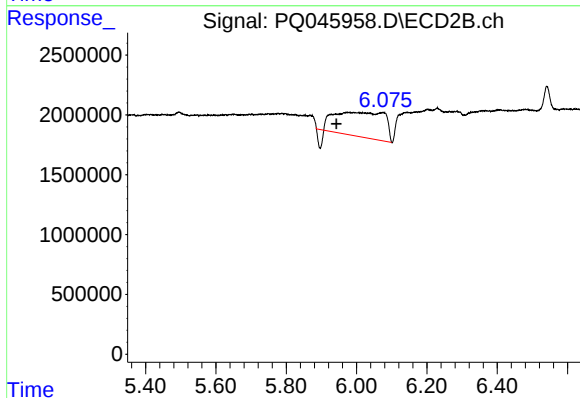
R.T.: 9.782 min
Delta R.T.: 0.000 min
Response: 53665035
Conc: 16.53 ng/ml



#14 AR-1232-4

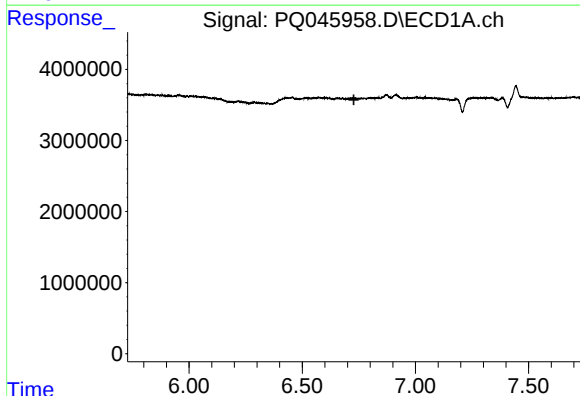
R.T.: 0.000 min
Exp R.T.: 6.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



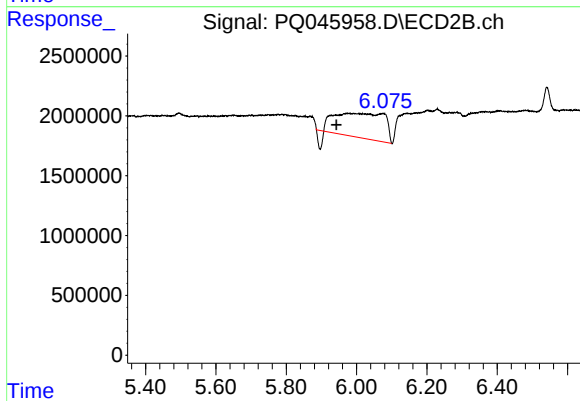
#14 AR-1232-4

R.T.: 5.973 min
Delta R.T.: 0.030 min
Response: 19651675
Conc: 570.41 ng/ml



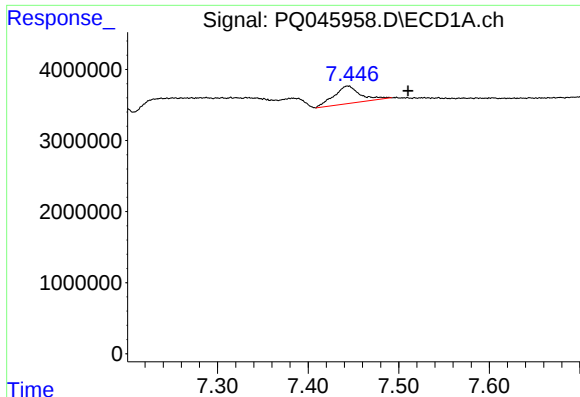
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.728 min
Response: 0
Conc: N.D.



#19 AR-1242-4

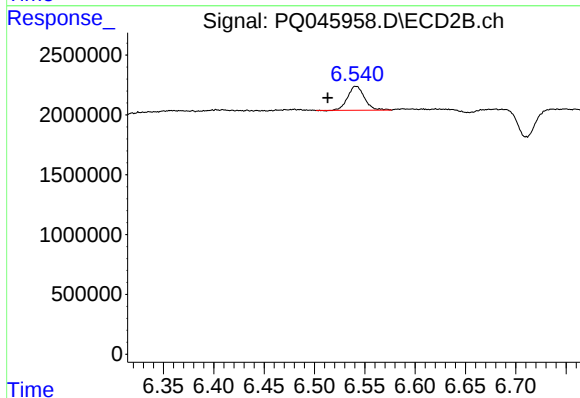
R.T.: 5.973 min
Delta R.T.: 0.031 min
Response: 19651675
Conc: 411.35 ng/ml



#20 AR-1242-5

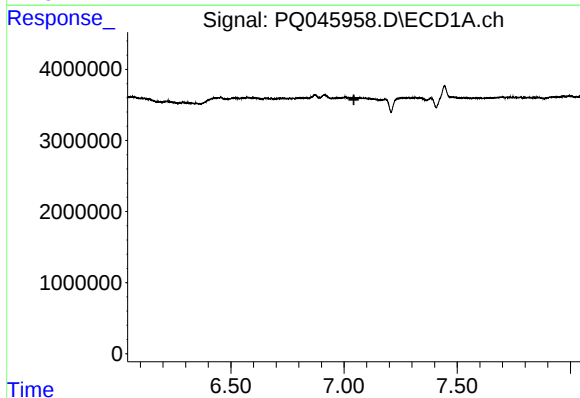
R.T.: 7.444 min
Delta R.T.: -0.066 min
Response: 4931908
Conc: 62.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



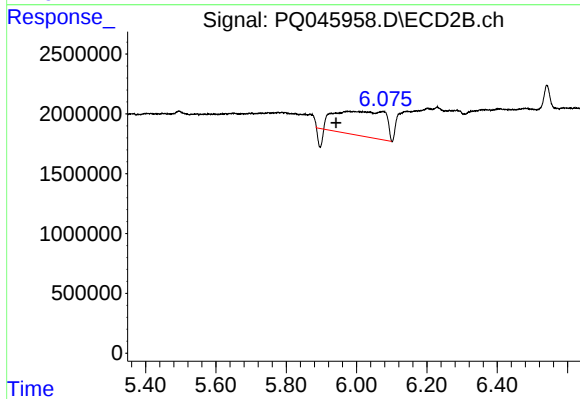
#20 AR-1242-5

R.T.: 6.541 min
Delta R.T.: 0.028 min
Response: 2322658
Conc: 37.41 ng/ml



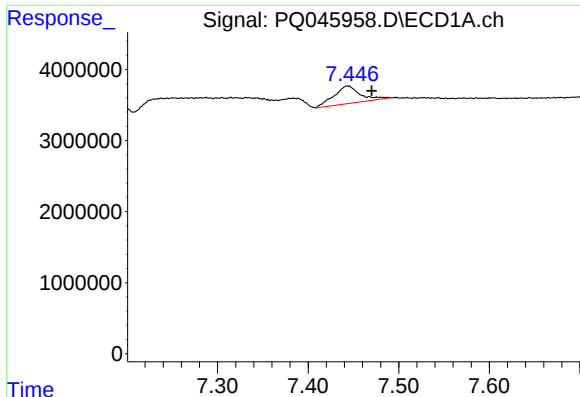
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



#23 AR-1248-3

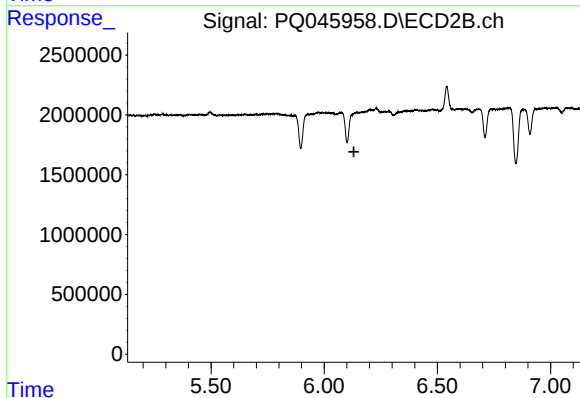
R.T.: 5.973 min
Delta R.T.: 0.031 min
Response: 19651675
Conc: 303.27 ng/ml



#24 AR-1248-4

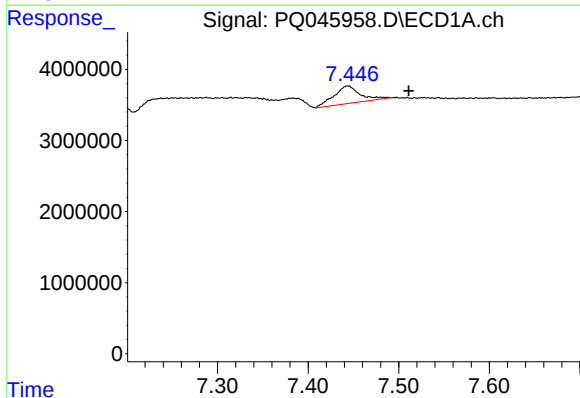
R.T.: 7.444 min
Delta R.T.: -0.027 min
Response: 4931908
Conc: 46.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



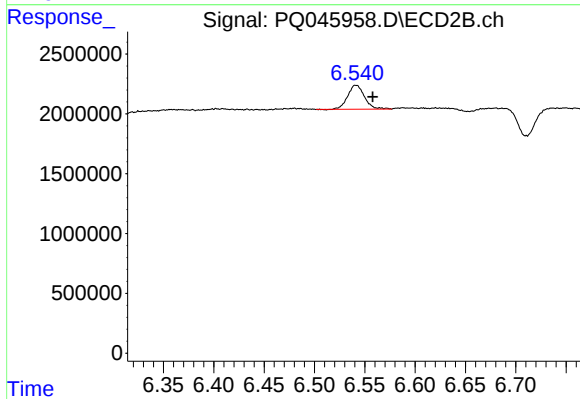
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



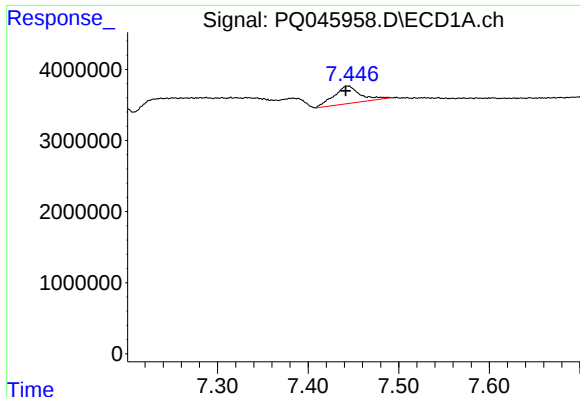
#25 AR-1248-5

R.T.: 7.444 min
Delta R.T.: -0.067 min
Response: 4931908
Conc: 46.86 ng/ml



#25 AR-1248-5

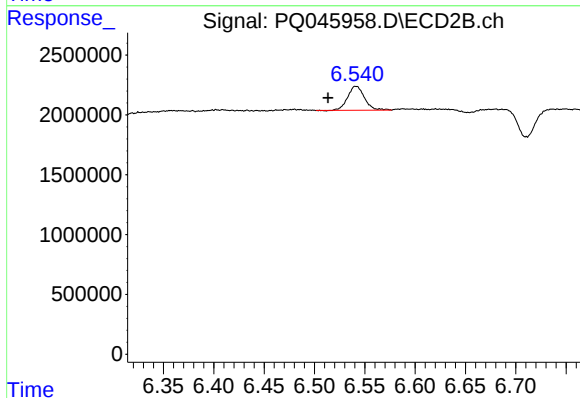
R.T.: 6.541 min
Delta R.T.: -0.017 min
Response: 2322658
Conc: 29.14 ng/ml



#26 AR-1254-1

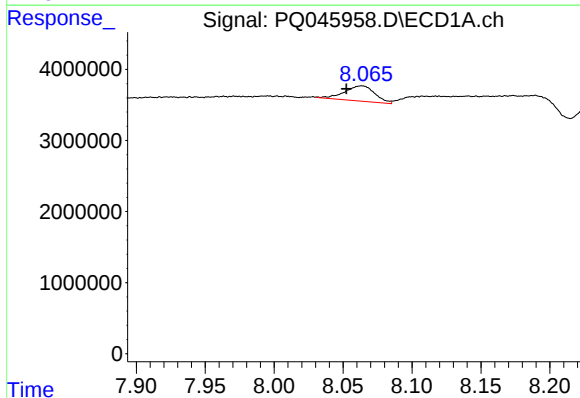
R.T.: 7.444 min
Delta R.T.: 0.002 min
Response: 4931908
Conc: 49.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



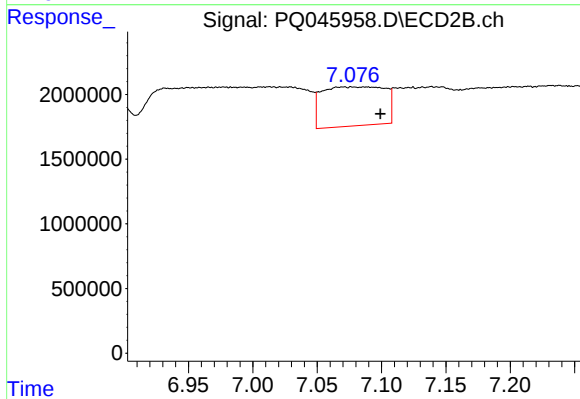
#26 AR-1254-1

R.T.: 6.541 min
Delta R.T.: 0.028 min
Response: 2322658
Conc: 20.26 ng/ml



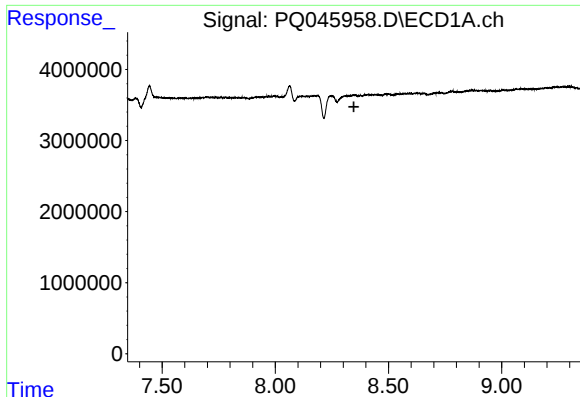
#28 AR-1254-3

R.T.: 8.063 min
Delta R.T.: 0.011 min
Response: 3303949
Conc: 18.51 ng/ml



#28 AR-1254-3

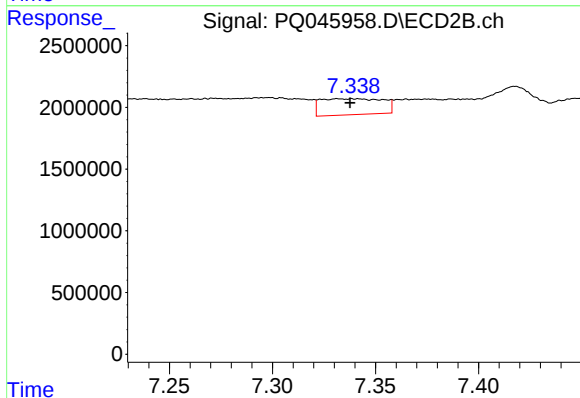
R.T.: 7.071 min
Delta R.T.: -0.028 min
Response: 10275753
Conc: 58.17 ng/ml



#29 AR-1254-4

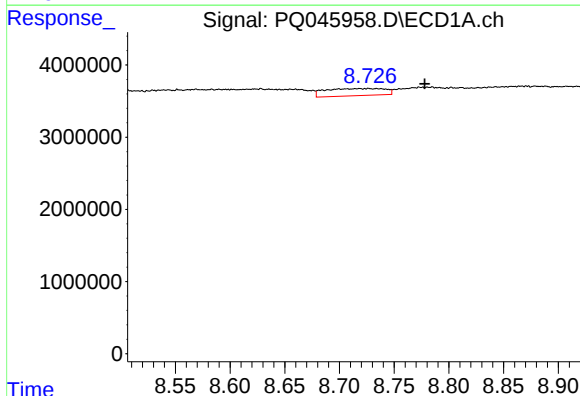
R.T.: 0.000 min
Exp R.T.: 8.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



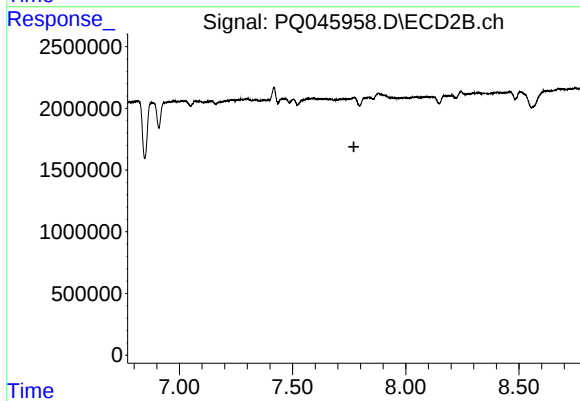
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 2712075
Conc: 24.26 ng/ml



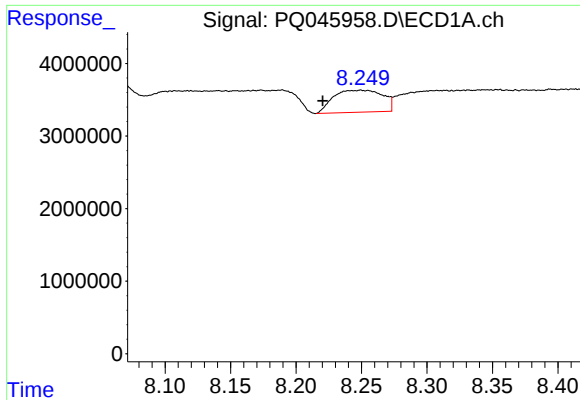
#30 AR-1254-5

R.T.: 8.726 min
Delta R.T.: -0.052 min
Response: 3761219
Conc: 23.11 ng/ml



#30 AR-1254-5

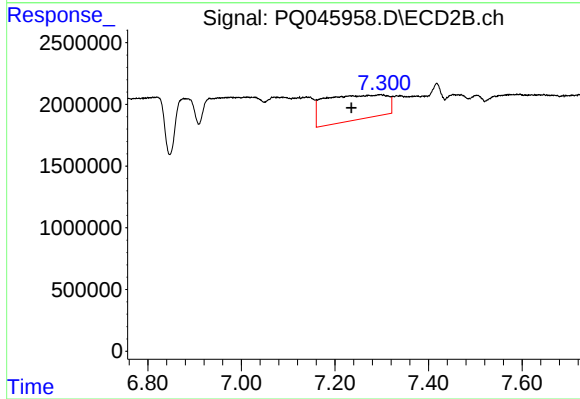
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.



#31 AR-1260-1

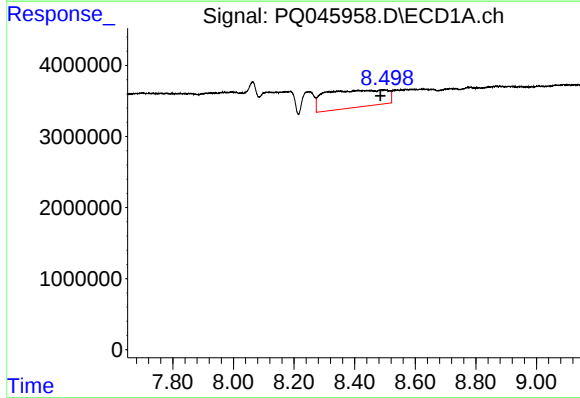
R.T.: 8.250 min
Delta R.T.: 0.030 min
Response: 7999629
Conc: 57.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



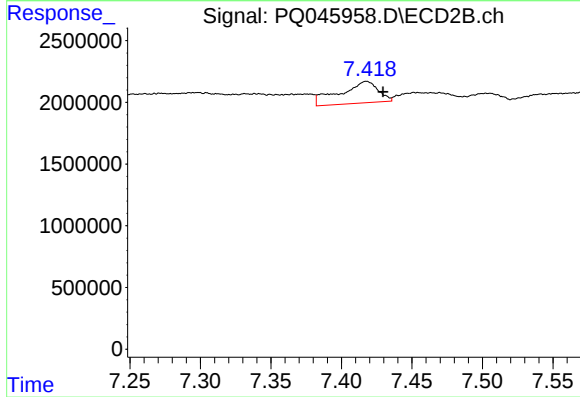
#31 AR-1260-1

R.T.: 7.296 min
Delta R.T.: 0.061 min
Response: 18531703
Conc: 149.26 ng/ml



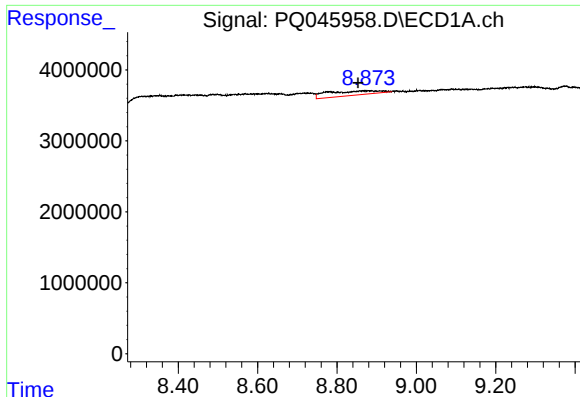
#32 AR-1260-2

R.T.: 8.499 min
Delta R.T.: 0.013 min
Response: 33831329
Conc: 199.23 ng/ml



#32 AR-1260-2

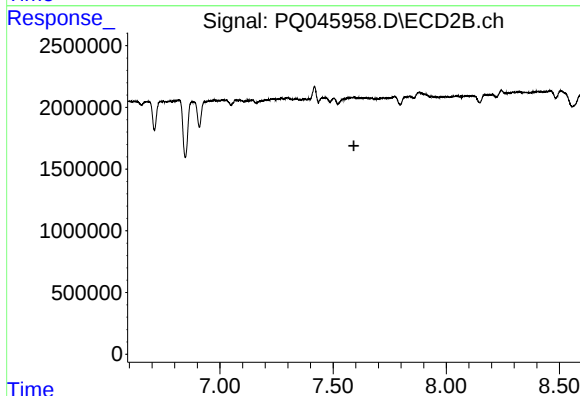
R.T.: 7.418 min
Delta R.T.: -0.012 min
Response: 3318039
Conc: 22.94 ng/ml



#33 AR-1260-3

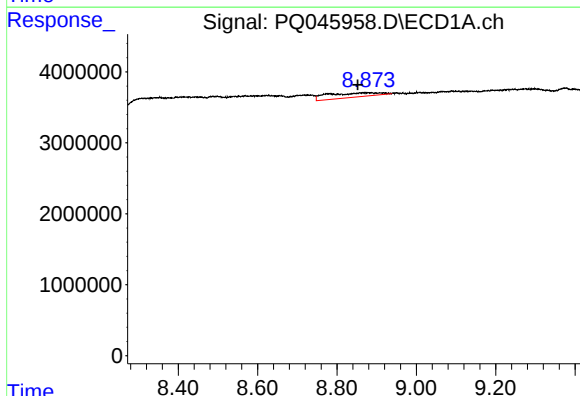
R.T.: 8.879 min
Delta R.T.: 0.026 min
Response: 5624500
Conc: 39.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



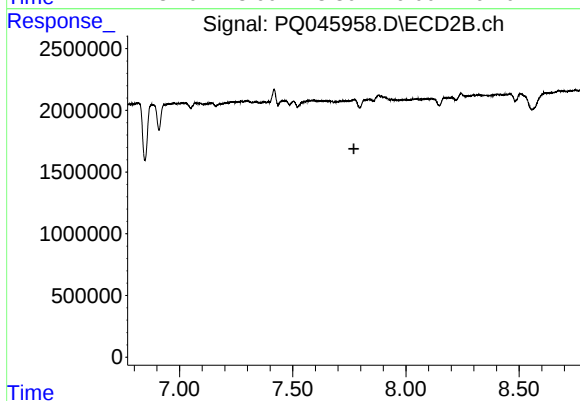
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.592 min
Response: 0
Conc: N.D.



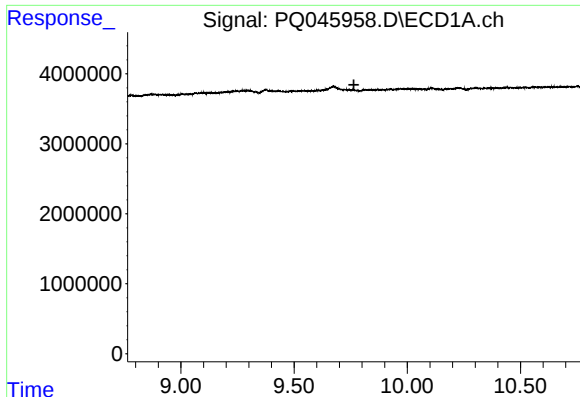
#36 AR-1262-1

R.T.: 8.879 min
Delta R.T.: 0.027 min
Response: 5624500
Conc: 24.44 ng/ml



#36 AR-1262-1

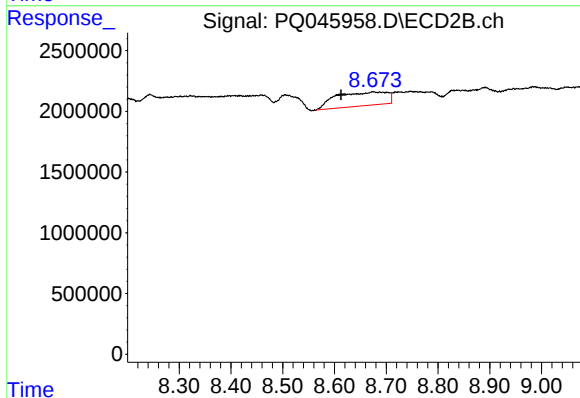
R.T.: 0.000 min
Exp R.T. : 7.770 min
Response: 0
Conc: N.D.



#38 AR-1262-3

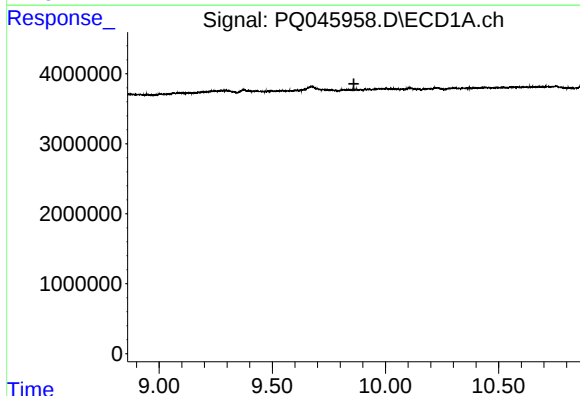
R.T.: 0.000 min
Exp R.T.: 9.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



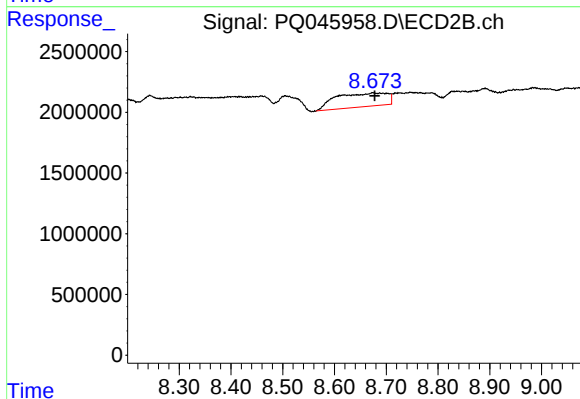
#38 AR-1262-3

R.T.: 8.675 min
Delta R.T.: 0.063 min
Response: 7859178
Conc: 46.78 ng/ml



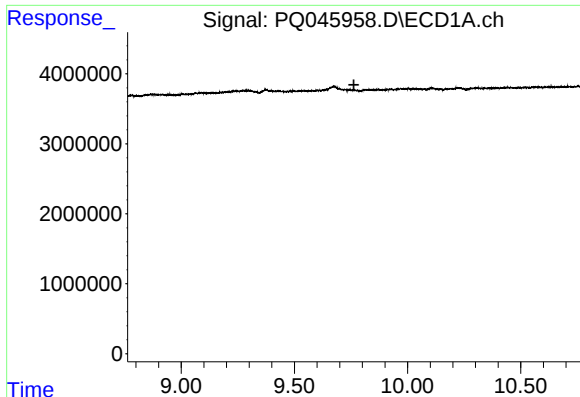
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.860 min
Response: 0
Conc: N.D.



#39 AR-1262-4

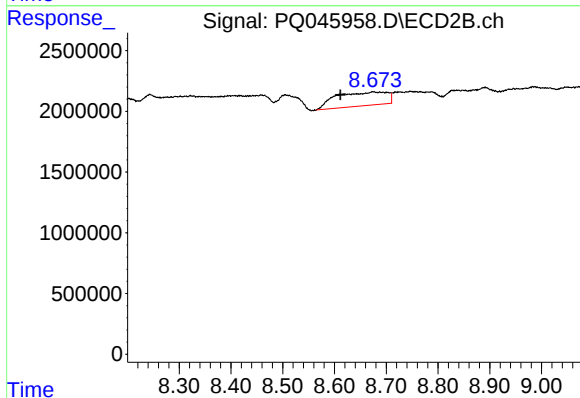
R.T.: 8.675 min
Delta R.T.: -0.003 min
Response: 7859178
Conc: 22.96 ng/ml



#41 AR-1268-1

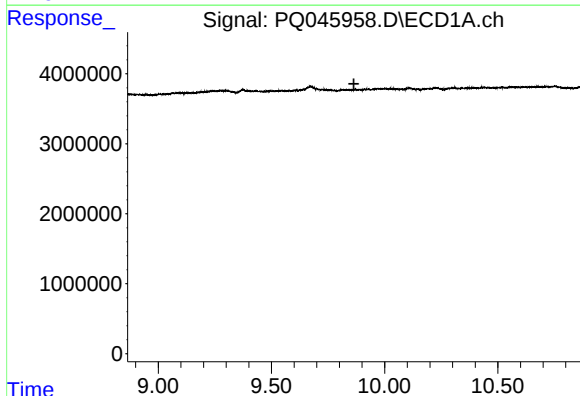
R.T.: 0.000 min
Exp R.T.: 9.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



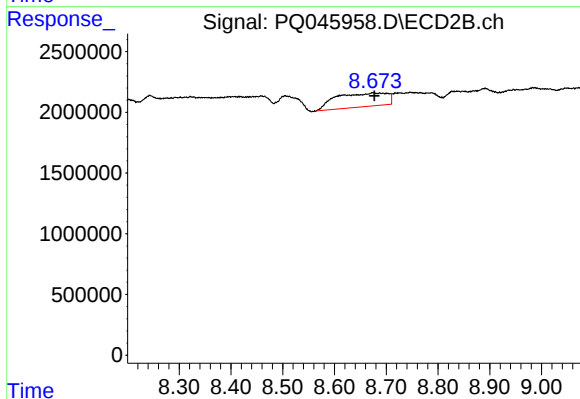
#41 AR-1268-1

R.T.: 8.675 min
Delta R.T.: 0.064 min
Response: 7859178
Conc: 17.13 ng/ml



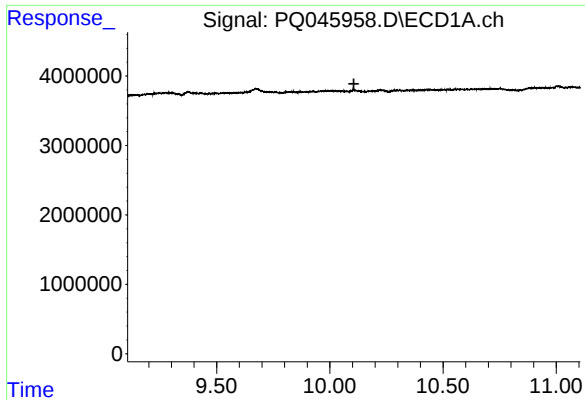
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.864 min
Response: 0
Conc: N.D.



#42 AR-1268-2

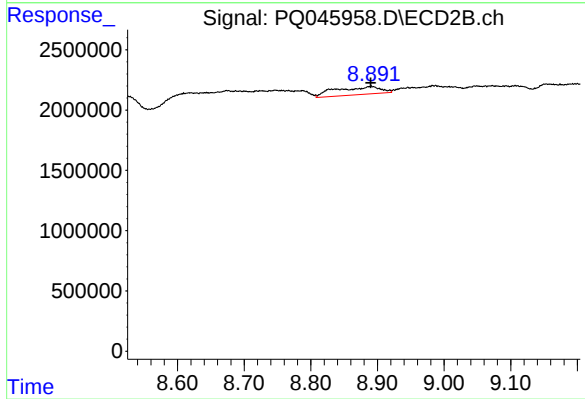
R.T.: 8.675 min
Delta R.T.: -0.002 min
Response: 7859178
Conc: 17.23 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 3081427
Conc: 8.58 ng/ml