

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
 Data File : PQ044985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 08:14
 Operator : SM\AJ
 Sample : AIBLK17
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 11:38:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.104	4.309	138.5E6	88171597	17.453	18.699
2)	SA Decachlor...	11.170	9.725	257.6E6	255.5E6	37.191	37.656
Target Compounds							
7)	L1 AR-1016-5	0.000	6.090	0	7144956	N.D.	46.765 #
8)	L2 AR-1221-1	0.000	4.509	0	1105029	N.D.	20.601 #
9)	L2 AR-1221-2	5.454	4.674	2109139	1298176	35.923	32.882
15)	L3 AR-1232-5	0.000	6.090	0	7144956	N.D.	98.100 #
20)	L4 AR-1242-5	7.373	6.496	1237975	9130824	6.841	55.607 #
24)	L5 AR-1248-4	7.366	6.090	820405	7144956	2.709	32.824 #
25)	L5 AR-1248-5	7.373	6.496	1237975	9130824	4.328	40.948 #
26)	L6 AR-1254-1	7.330	6.496	17201020	9130824	53.162	25.100 #
28)	L6 AR-1254-3	7.951	7.060	3678803	1946950	6.912	3.510 #
29)	L6 AR-1254-4	8.220	7.290	2104737	1397375	5.449	3.910 #
30)	L6 AR-1254-5	8.662	7.724	2432498	1968363	5.631	3.937 #
31)	L7 AR-1260-1	8.136	7.193	4614390	1820256	14.774	5.941 #
32)	L7 AR-1260-2	0.000	7.379	0	3605855	N.D.	9.132 #
35)	L7 AR-1260-5	0.000	8.281	0	1659083	N.D.	2.120 #
36)	L8 AR-1262-1	0.000	7.724	0	1968363	N.D.	7.777 #
37)	L8 AR-1262-2	0.000	8.281	0	1659083	N.D.	1.681 #
38)	L8 AR-1262-3	0.000	8.632	0	975006	N.D.	2.530 #
39)	L8 AR-1262-4	0.000	8.632	0	975006	N.D.	1.323 #
41)	L9 AR-1268-1	0.000	8.632	0	975006	N.D.	0.811 #
42)	L9 AR-1268-2	0.000	8.632	0	975006	N.D.	0.876 #
43)	L9 AR-1268-3	0.000	8.841	0	4875236	N.D.	5.241 #
45)	L9 AR-1268-5	0.000	9.454	0	1893592	N.D.	0.627 #

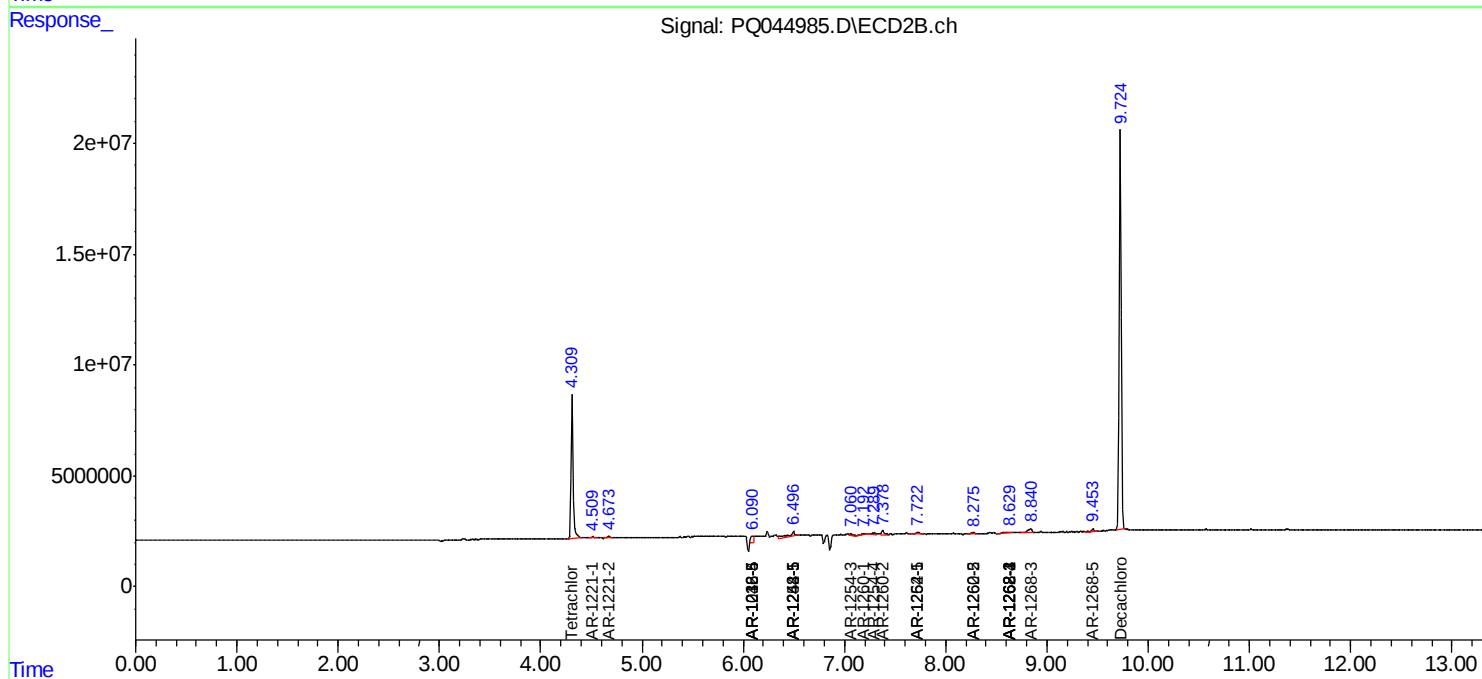
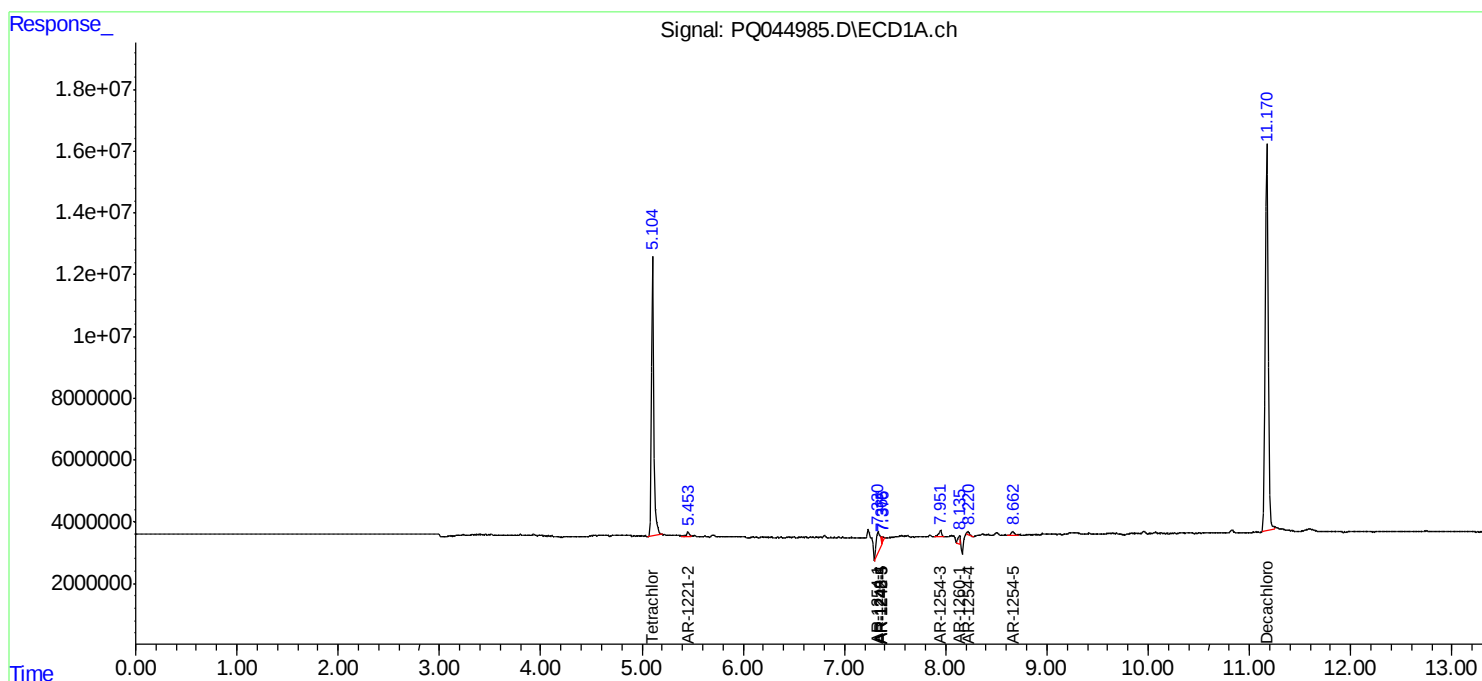
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

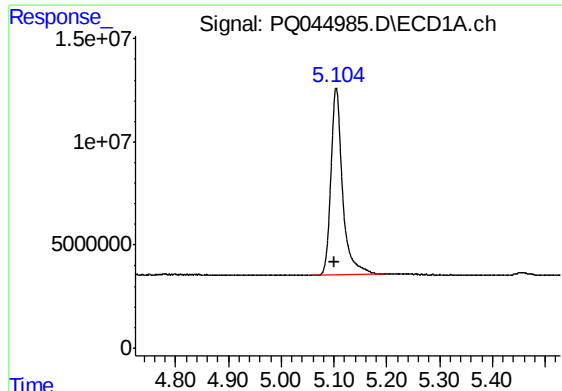
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
Data File : PQ044985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 08:14
Operator : SM\AJ
Sample : AIBLK17
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK19

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 11:38:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

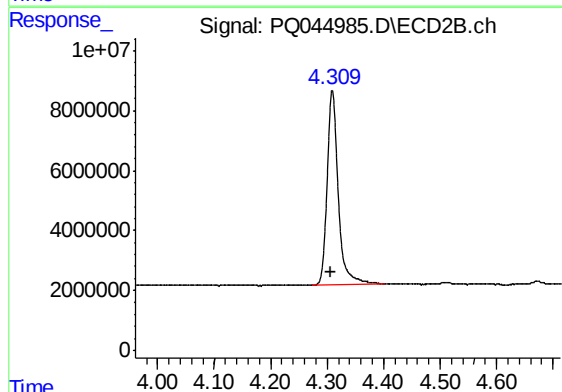




#1 Tetrachloro-m-xylene

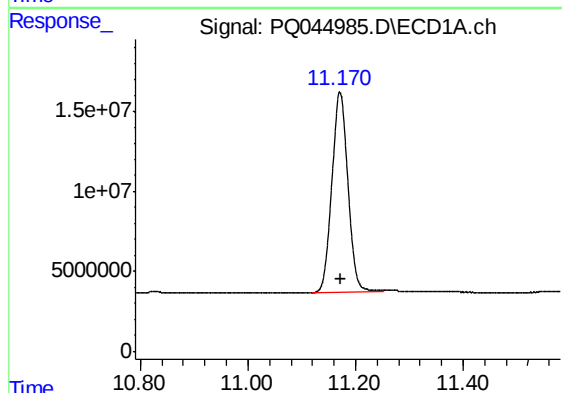
R.T.: 5.104 min
Delta R.T.: 0.002 min
Response: 138540486
Conc: 17.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



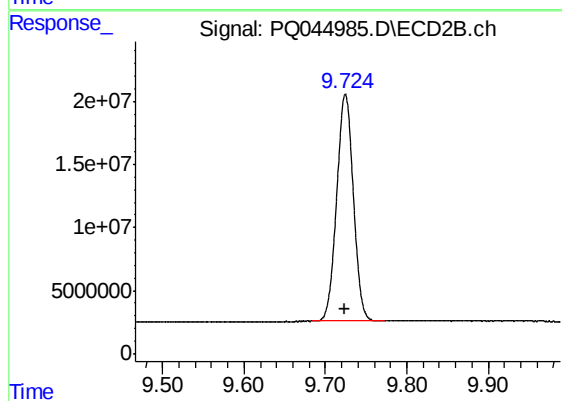
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.002 min
Response: 88171597
Conc: 18.70 ng/ml



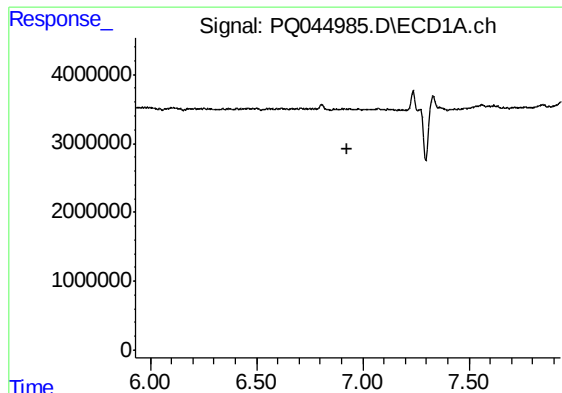
#2 Decachlorobiphenyl

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 257584884
Conc: 37.19 ng/ml



#2 Decachlorobiphenyl

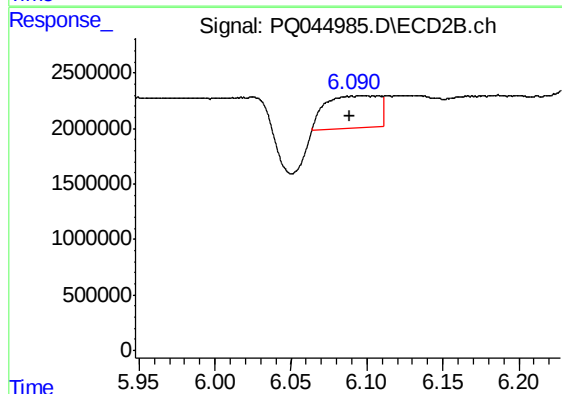
R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 255496661
Conc: 37.66 ng/ml



#7 AR-1016-5

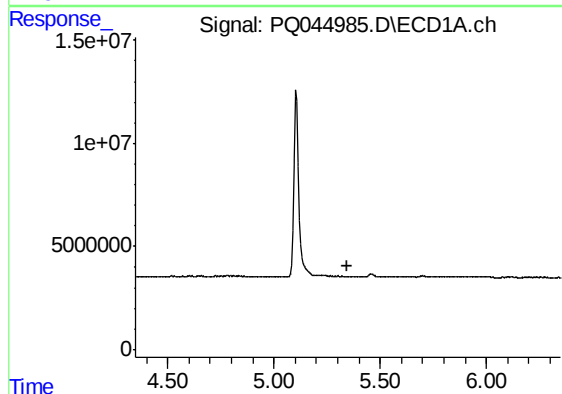
R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



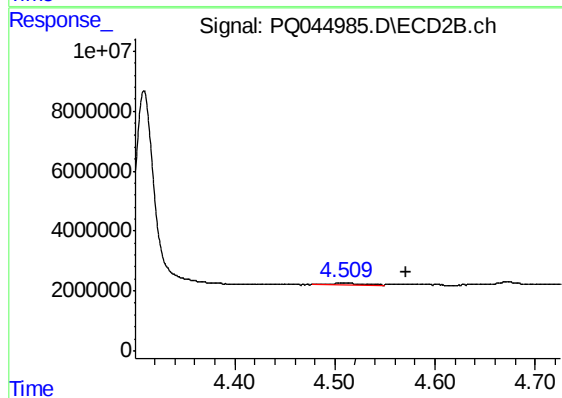
#7 AR-1016-5

R.T.: 6.090 min
Delta R.T.: 0.001 min
Response: 7144956
Conc: 46.77 ng/ml



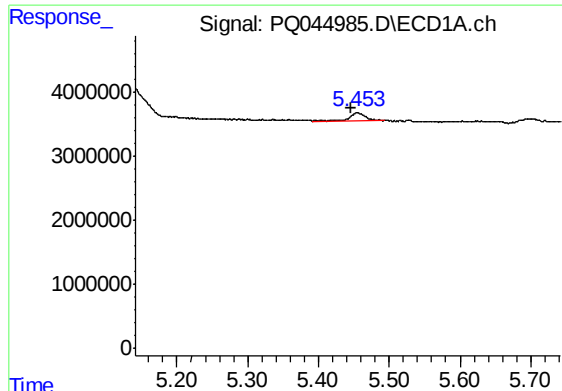
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#8 AR-1221-1

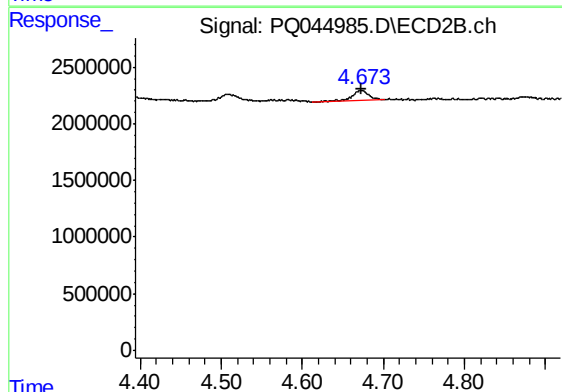
R.T.: 4.509 min
Delta R.T.: -0.062 min
Response: 1105029
Conc: 20.60 ng/ml



#9 AR-1221-2

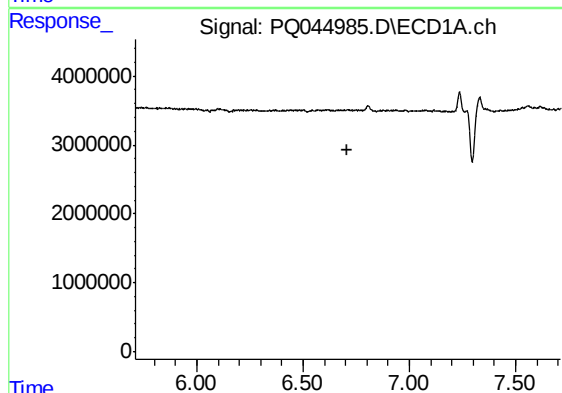
R.T.: 5.454 min
Delta R.T.: 0.007 min
Response: 2109139
Conc: 35.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



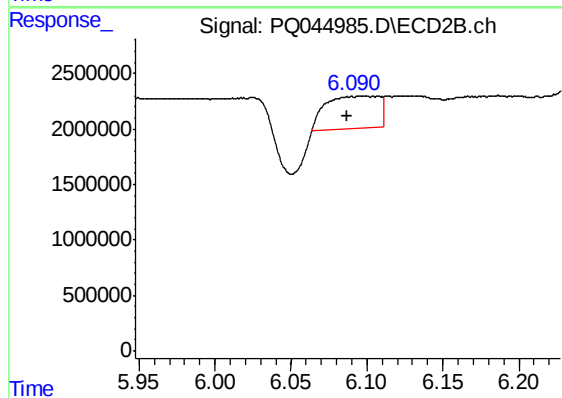
#9 AR-1221-2

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 1298176
Conc: 32.88 ng/ml



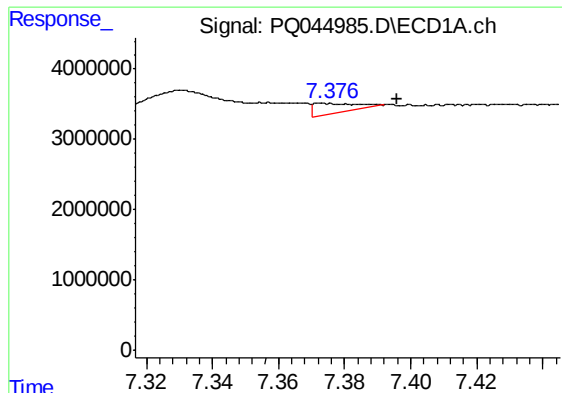
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



#15 AR-1232-5

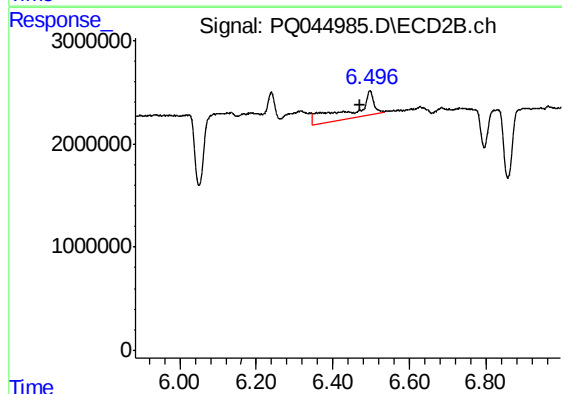
R.T.: 6.090 min
Delta R.T.: 0.003 min
Response: 7144956
Conc: 98.10 ng/ml



#20 AR-1242-5

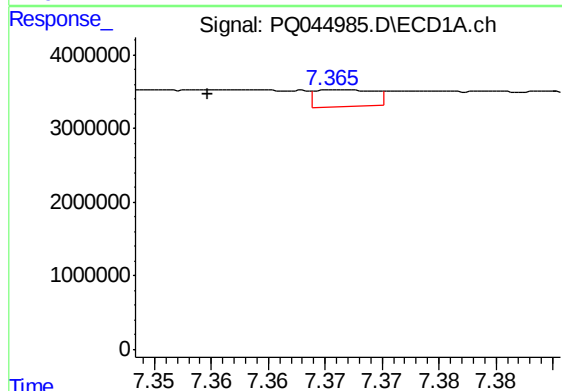
R.T.: 7.373 min
Delta R.T.: -0.023 min
Response: 1237975
Conc: 6.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



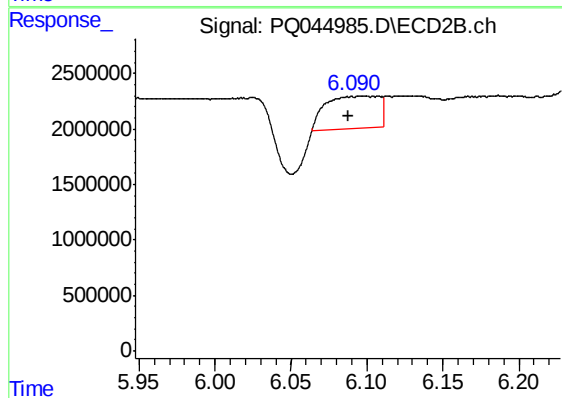
#20 AR-1242-5

R.T.: 6.496 min
Delta R.T.: 0.027 min
Response: 9130824
Conc: 55.61 ng/ml



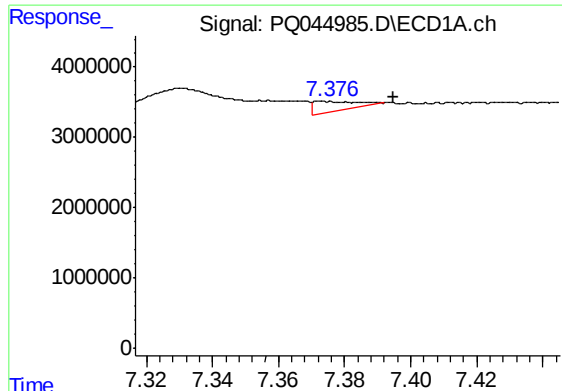
#24 AR-1248-4

R.T.: 7.366 min
Delta R.T.: 0.012 min
Response: 820405
Conc: 2.71 ng/ml



#24 AR-1248-4

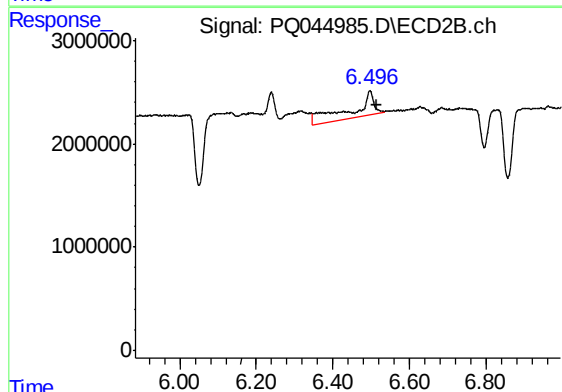
R.T.: 6.090 min
Delta R.T.: 0.002 min
Response: 7144956
Conc: 32.82 ng/ml



#25 AR-1248-5

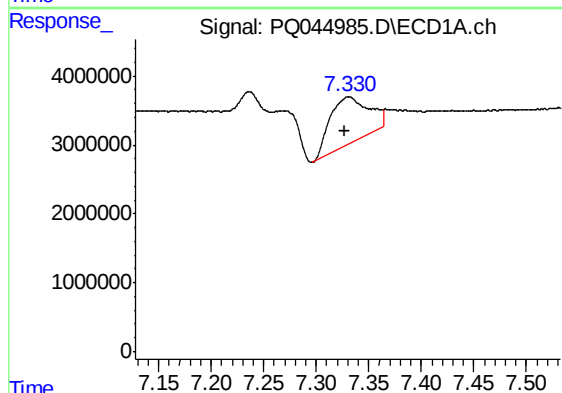
R.T.: 7.373 min
Delta R.T.: -0.022 min
Response: 1237975
Conc: 4.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



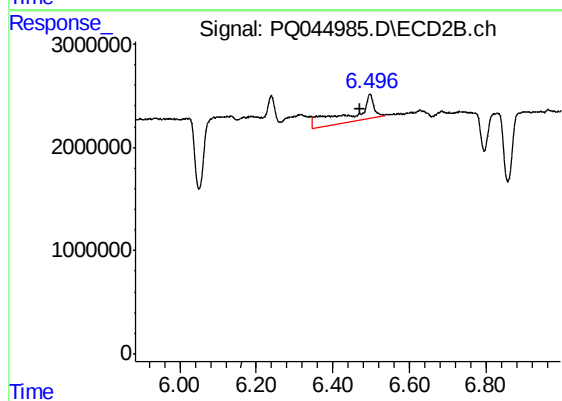
#25 AR-1248-5

R.T.: 6.496 min
Delta R.T.: -0.016 min
Response: 9130824
Conc: 40.95 ng/ml



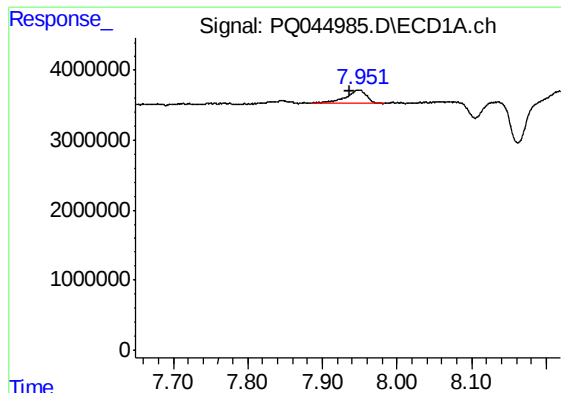
#26 AR-1254-1

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 17201020
Conc: 53.16 ng/ml



#26 AR-1254-1

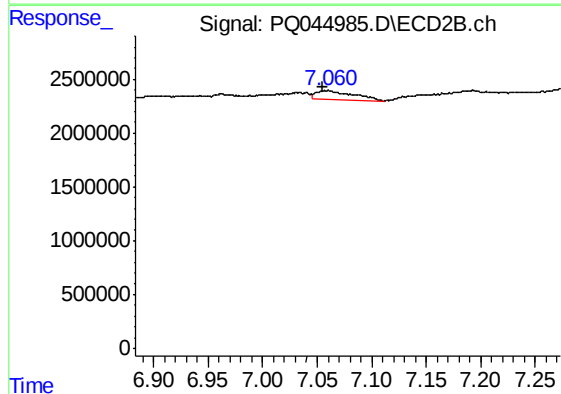
R.T.: 6.496 min
Delta R.T.: 0.026 min
Response: 9130824
Conc: 25.10 ng/ml



#28 AR-1254-3

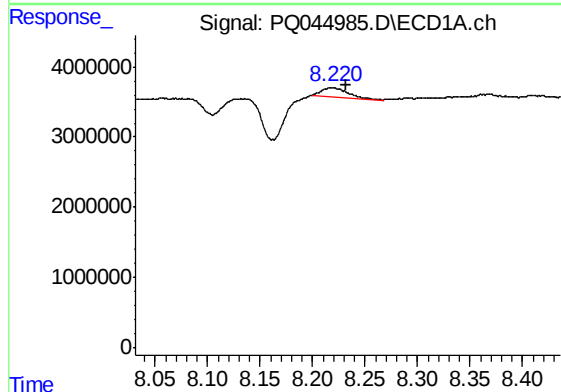
R.T.: 7.951 min
Delta R.T.: 0.013 min
Response: 3678803
Conc: 6.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



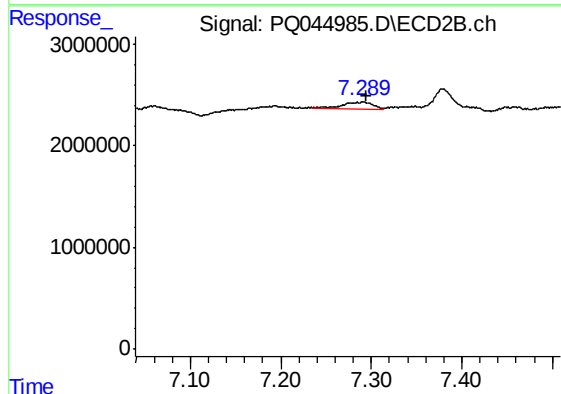
#28 AR-1254-3

R.T.: 7.060 min
Delta R.T.: 0.005 min
Response: 1946950
Conc: 3.51 ng/ml



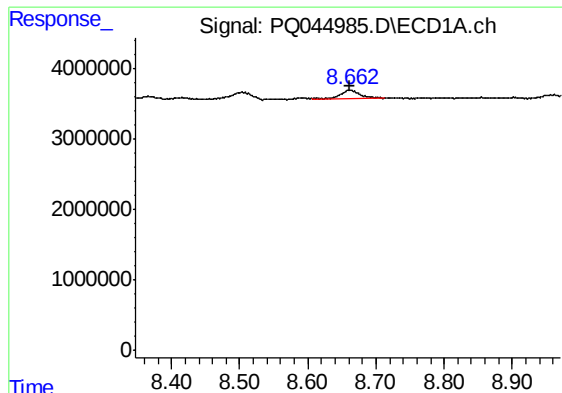
#29 AR-1254-4

R.T.: 8.220 min
Delta R.T.: -0.012 min
Response: 2104737
Conc: 5.45 ng/ml



#29 AR-1254-4

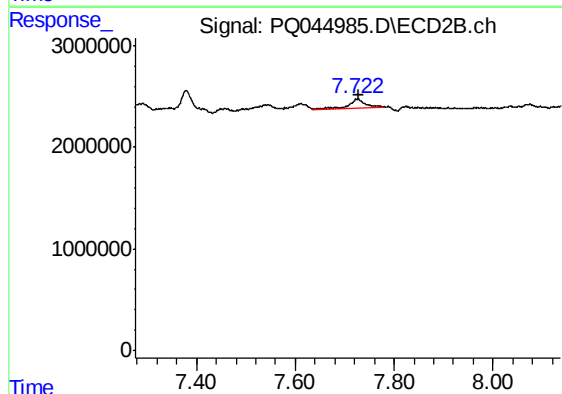
R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 1397375
Conc: 3.91 ng/ml



#30 AR-1254-5

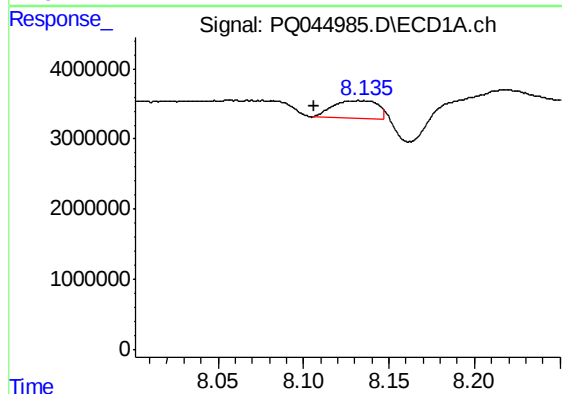
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 2432498
Conc: 5.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



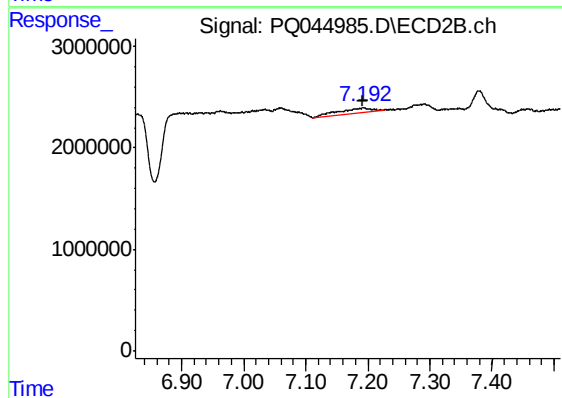
#30 AR-1254-5

R.T.: 7.724 min
Delta R.T.: -0.004 min
Response: 1968363
Conc: 3.94 ng/ml



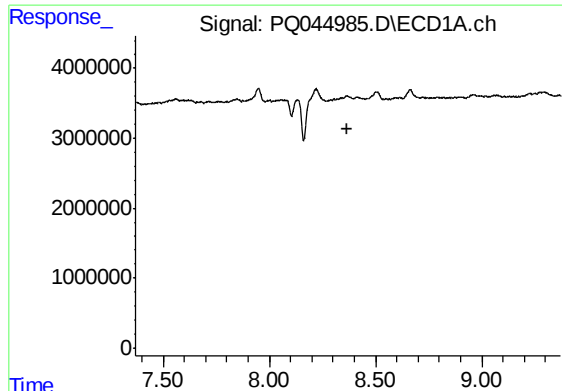
#31 AR-1260-1

R.T.: 8.136 min
Delta R.T.: 0.030 min
Response: 4614390
Conc: 14.77 ng/ml



#31 AR-1260-1

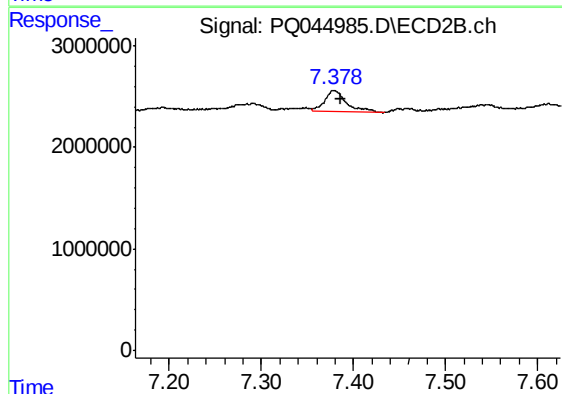
R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 1820256
Conc: 5.94 ng/ml



#32 AR-1260-2

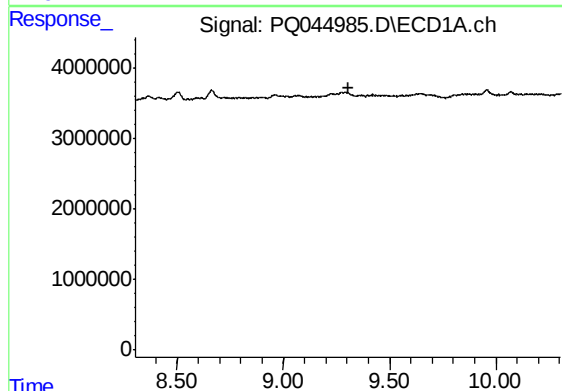
R.T.: 0.000 min
Exp R.T. : 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



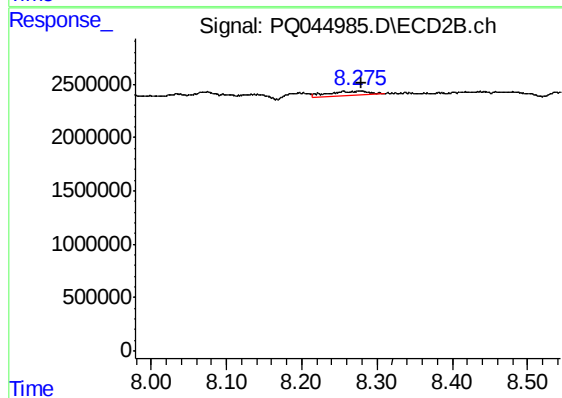
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.008 min
Response: 3605855
Conc: 9.13 ng/ml



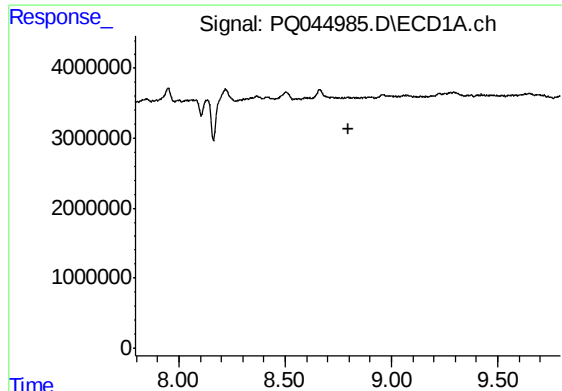
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.304 min
Response: 0
Conc: N.D.



#35 AR-1260-5

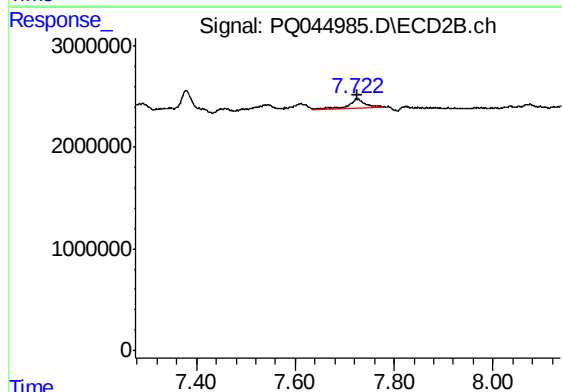
R.T.: 8.281 min
Delta R.T.: 0.002 min
Response: 1659083
Conc: 2.12 ng/ml



#36 AR-1262-1

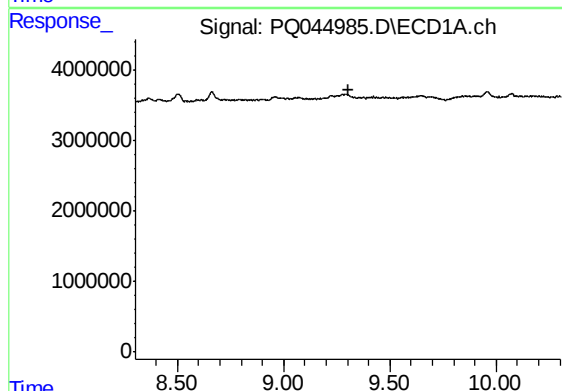
R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



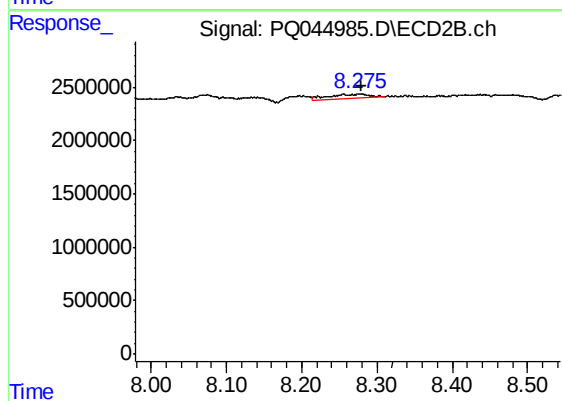
#36 AR-1262-1

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 1968363
Conc: 7.78 ng/ml



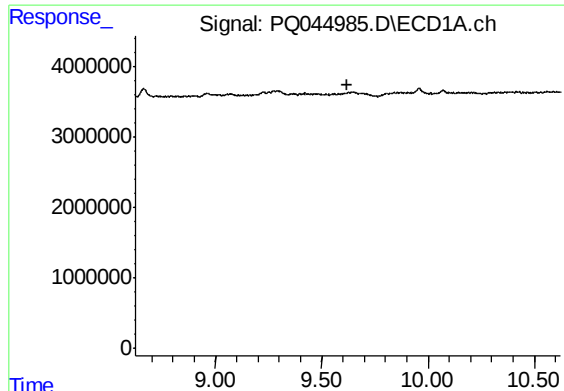
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#37 AR-1262-2

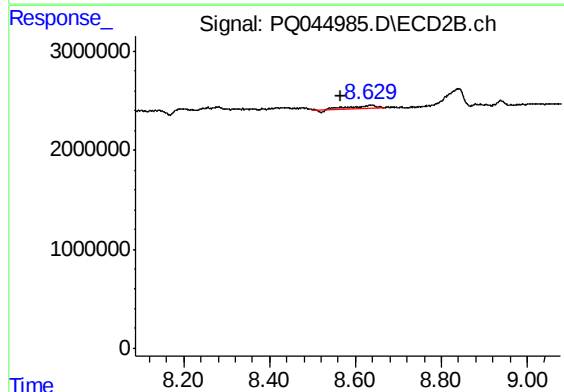
R.T.: 8.281 min
Delta R.T.: 0.002 min
Response: 1659083
Conc: 1.68 ng/ml



#38 AR-1262-3

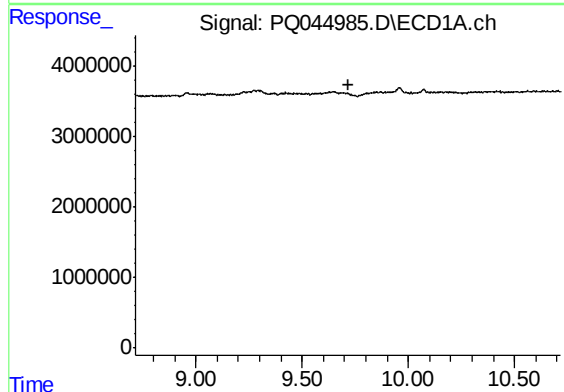
R.T.: 0.000 min
Exp R.T. : 9.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



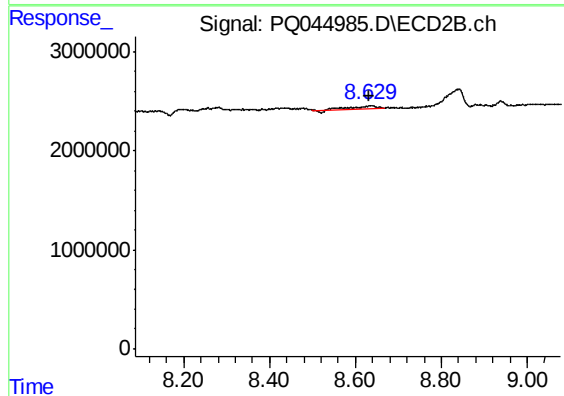
#38 AR-1262-3

R.T.: 8.632 min
Delta R.T.: 0.065 min
Response: 975006
Conc: 2.53 ng/ml



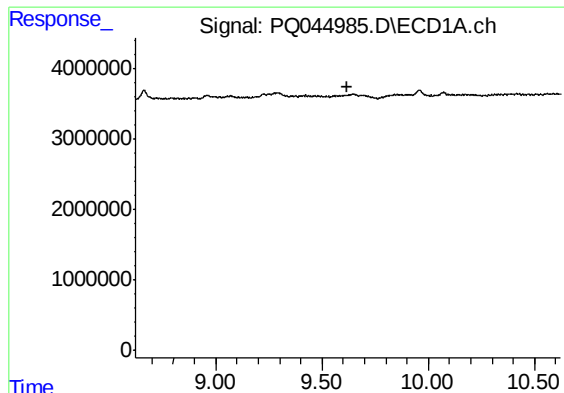
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.716 min
Response: 0
Conc: N.D.



#39 AR-1262-4

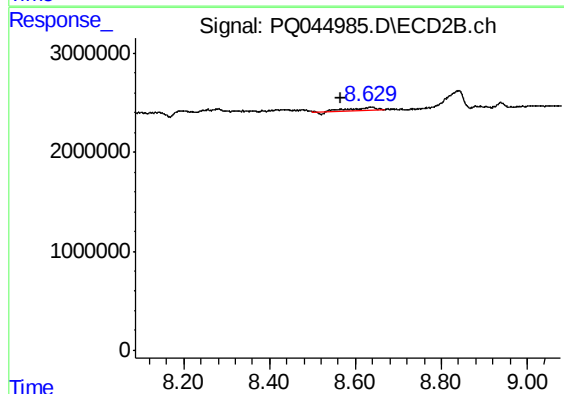
R.T.: 8.632 min
Delta R.T.: 0.000 min
Response: 975006
Conc: 1.32 ng/ml



#41 AR-1268-1

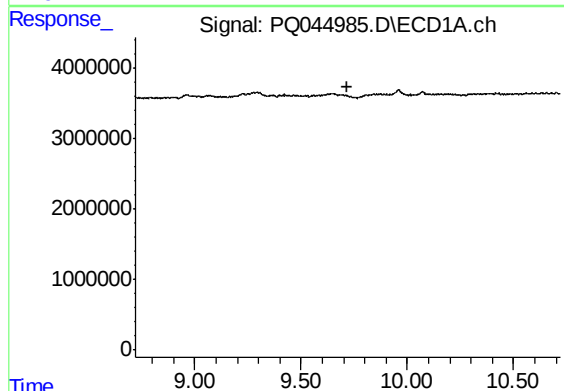
R.T.: 0.000 min
Exp R.T. : 9.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



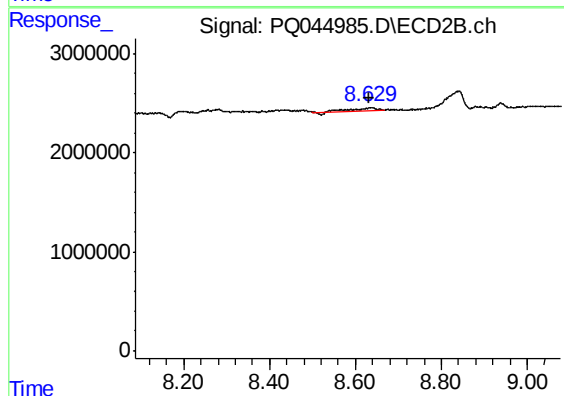
#41 AR-1268-1

R.T.: 8.632 min
Delta R.T.: 0.065 min
Response: 975006
Conc: 0.81 ng/ml



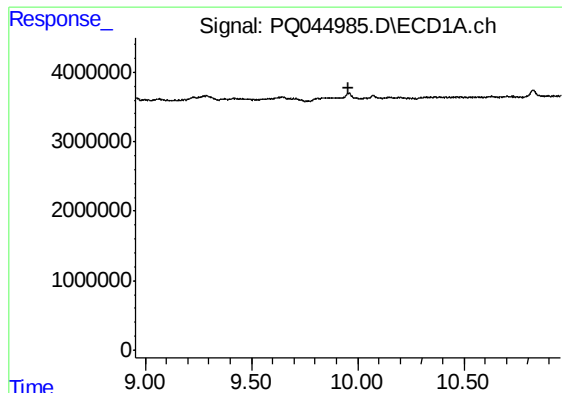
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

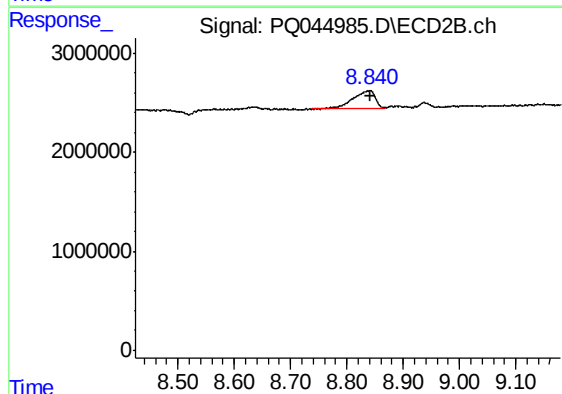
R.T.: 8.632 min
Delta R.T.: 0.000 min
Response: 975006
Conc: 0.88 ng/ml



#43 AR-1268-3

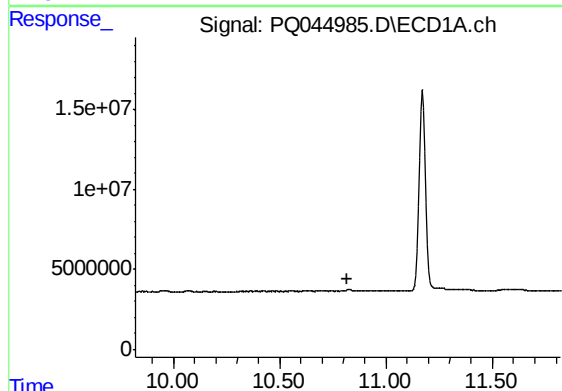
R.T.: 0.000 min
Exp R.T. : 9.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK19



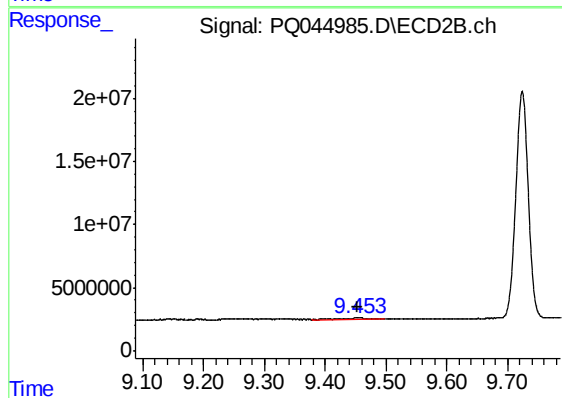
#43 AR-1268-3

R.T.: 8.841 min
Delta R.T.: -0.001 min
Response: 4875236
Conc: 5.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.821 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.454 min
Delta R.T.: 0.001 min
Response: 1893592
Conc: 0.63 ng/ml