

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021522\
 Data File : PQ056266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2022 05:20
 Operator : YP\AJ
 Sample : AIBLK17
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 06:58:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 15 04:32:21 2022
 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...	4.682	3.852	320.5E6	275.2E6	21.650	23.050
2)	SA Decachlor...	10.589	8.841	755.8E6	412.1E6	42.316	40.774
Target Compounds							
7)	L1 AR-1016-5	0.000	5.406	0	9233603	N.D.	32.382 #
9)	L2 AR-1221-2	4.996	4.152	5079926	3186041	44.314	40.093
15)	L3 AR-1232-5	0.000	5.406	0	9233603	N.D.	77.609 #
20)	L4 AR-1242-5	6.780	0.000	595842	0	1.856	N.D. #
24)	L5 AR-1248-4	6.780	5.406	595842	9233603	1.292	23.624 #
25)	L5 AR-1248-5	6.780	0.000	595842	0	1.114	N.D. #
26)	L6 AR-1254-1	6.780f	0.000	595842	0	1.442	N.D. #
28)	L6 AR-1254-3	7.339	6.250	5089262	12219729	6.235	14.126 #
29)	L6 AR-1254-4	7.615	6.487	12184718	23050444	21.103	36.928 #
30)	L6 AR-1254-5	8.015	0.000	774897	0	0.997	N.D. #
31)	L7 AR-1260-1	7.535f	6.394	21240092	46163492	41.379	82.567 #
32)	L7 AR-1260-2	7.729	6.569	3961759	13348517	6.396	20.173 #
33)	L7 AR-1260-3	8.015	0.000	774897	0	0.868	N.D. #
34)	L7 AR-1260-4	8.290f	0.000	1717891	0	2.796	N.D. #
35)	L7 AR-1260-5	8.662	7.439	187366	4271488	0.132	3.391 #
37)	L8 AR-1262-2	8.662	7.439	187366	4271488	0.112	2.866 #
38)	L8 AR-1262-3	0.000	7.783f	0	3665040	N.D.	6.287 #
39)	L8 AR-1262-4	0.000	7.783	0	3665040	N.D.	3.352 #
41)	L9 AR-1268-1	0.000	7.783f	0	3665040	N.D.	2.169 #
42)	L9 AR-1268-2	0.000	7.783	0	3665040	N.D.	2.350 #
45)	L9 AR-1268-5	10.234	8.582	5875628	2012243	0.870	0.492 #

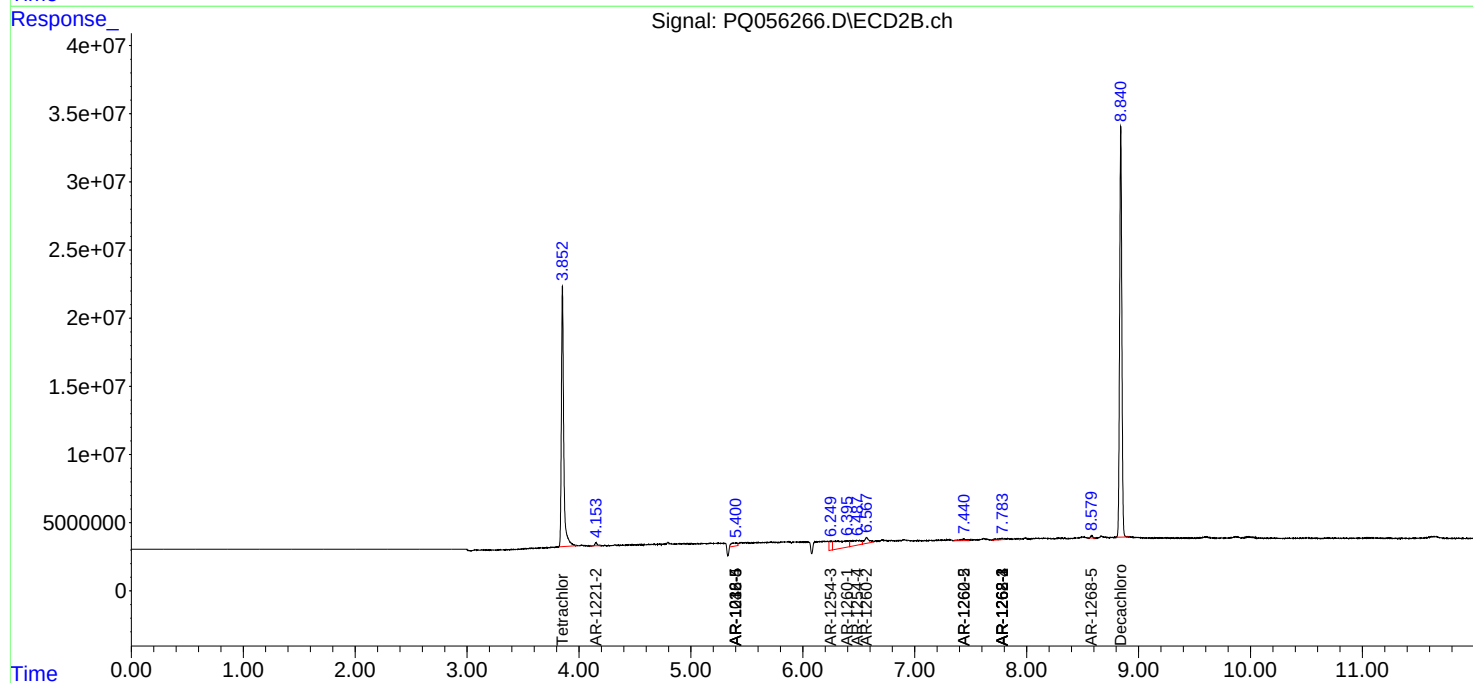
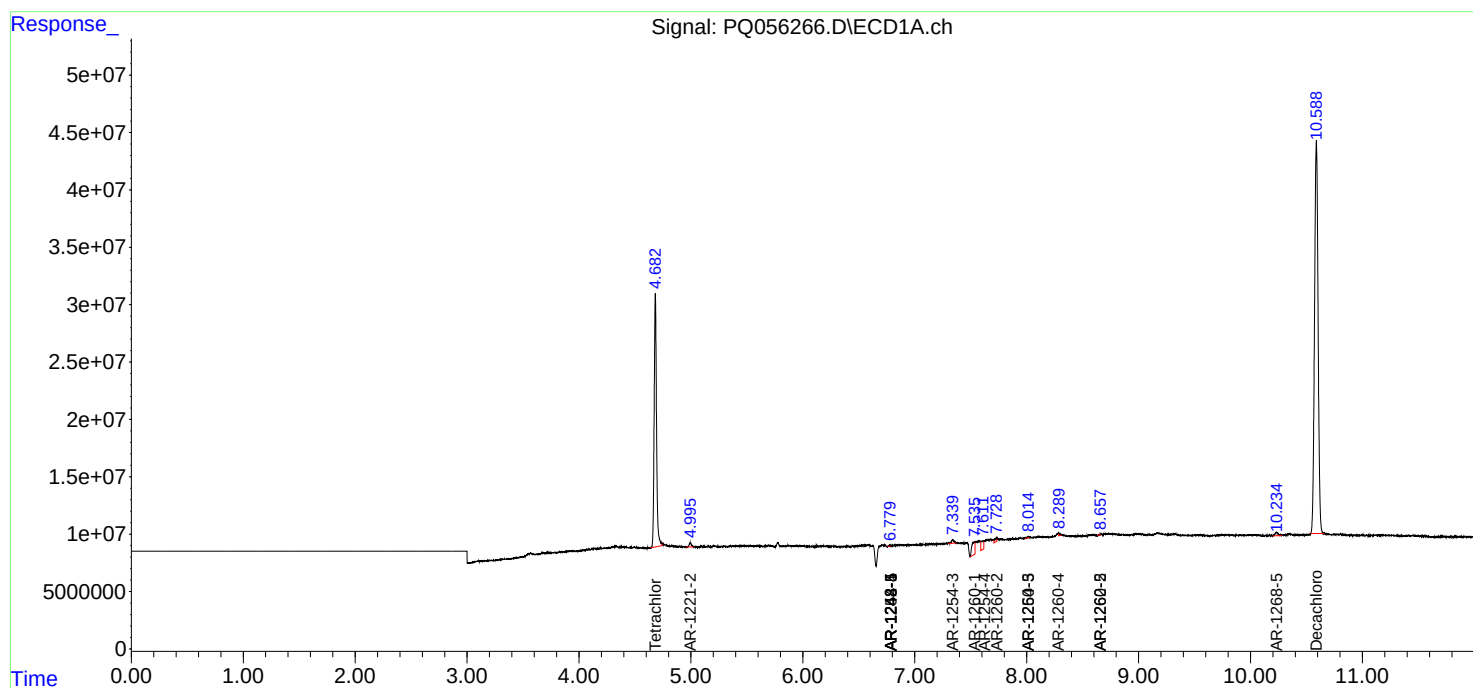
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

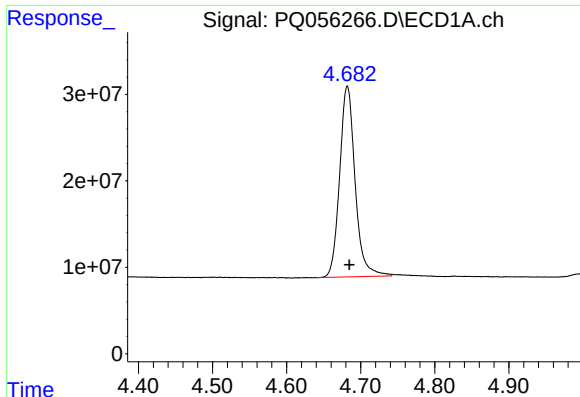
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021522\
Data File : PQ056266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2022 05:20
Operator : YP\AJ
Sample : AIBLK17
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 06:58:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 15 04:32:21 2022
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

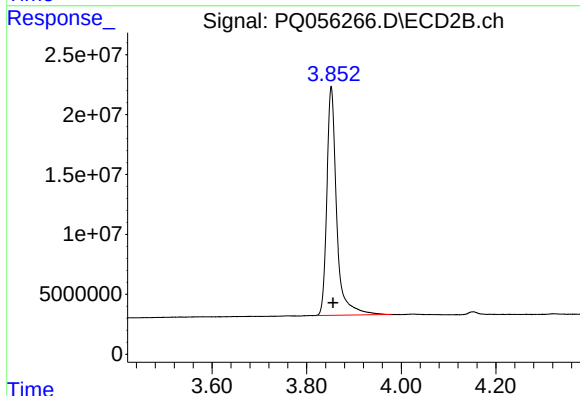




#1 Tetrachloro-m-xylene

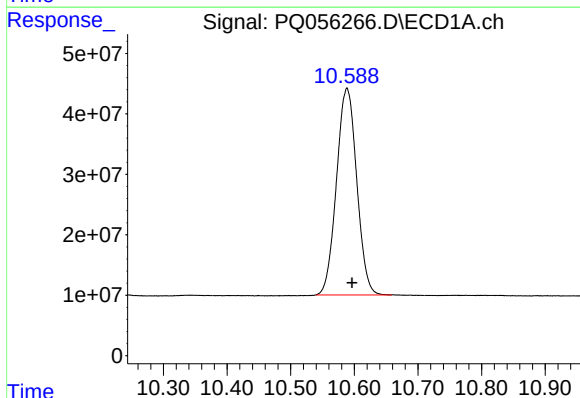
R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 320504869
Conc: 21.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



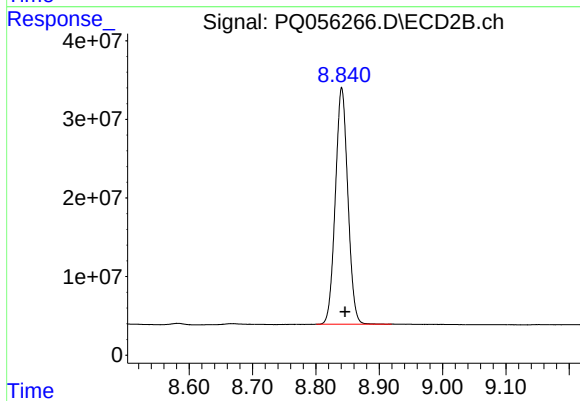
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: -0.004 min
Response: 275175318
Conc: 23.05 ng/ml



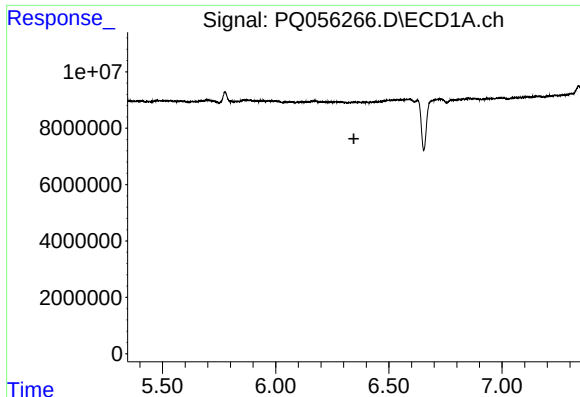
#2 Decachlorobiphenyl

R.T.: 10.589 min
Delta R.T.: -0.008 min
Response: 755844763
Conc: 42.32 ng/ml



#2 Decachlorobiphenyl

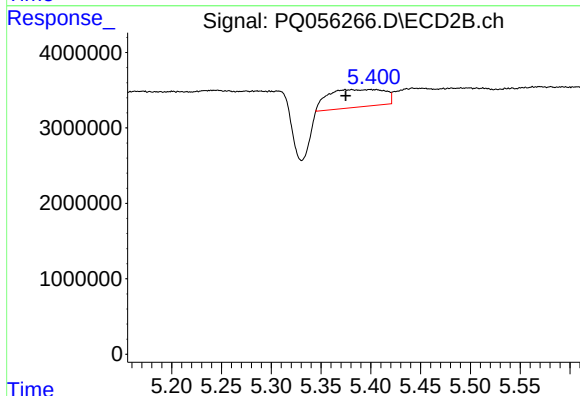
R.T.: 8.841 min
Delta R.T.: -0.005 min
Response: 412054522
Conc: 40.77 ng/ml



#7 AR-1016-5

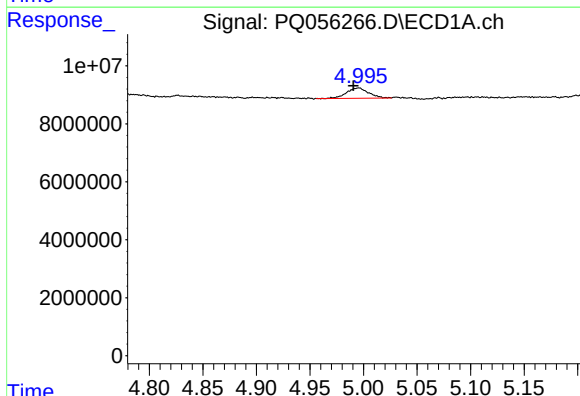
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



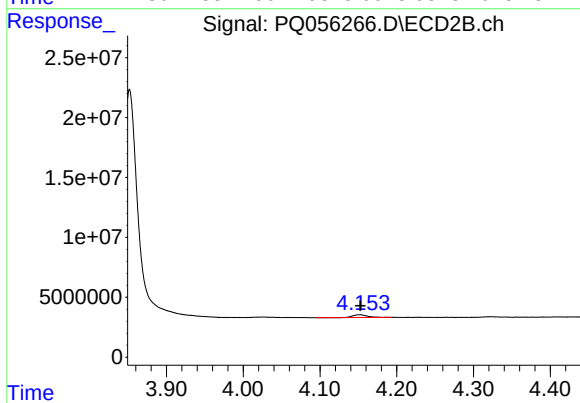
#7 AR-1016-5

R.T.: 5.406 min
Delta R.T.: 0.031 min
Response: 9233603
Conc: 32.38 ng/ml



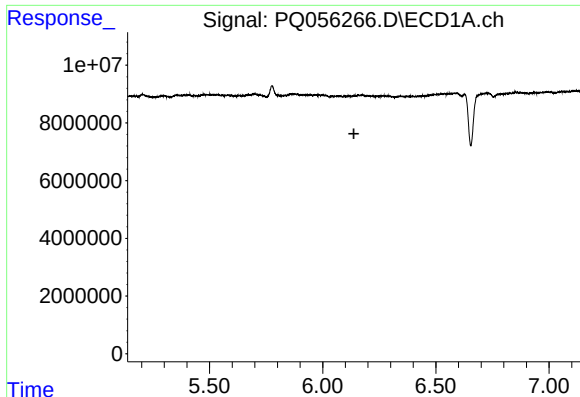
#9 AR-1221-2

R.T.: 4.996 min
Delta R.T.: 0.005 min
Response: 5079926
Conc: 44.31 ng/ml



#9 AR-1221-2

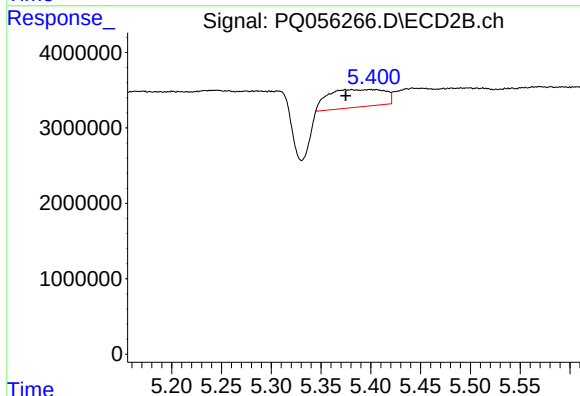
R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 3186041
Conc: 40.09 ng/ml



#15 AR-1232-5

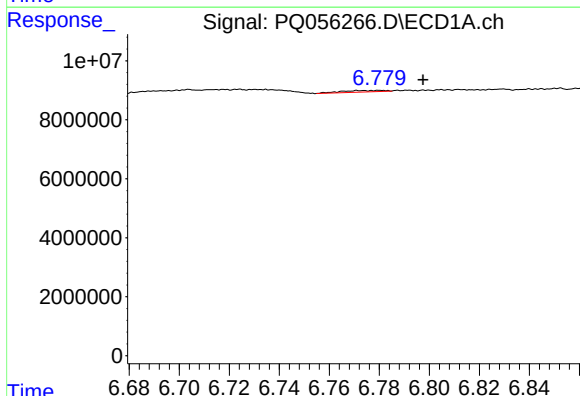
R.T.: 0.000 min
Exp R.T.: 6.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



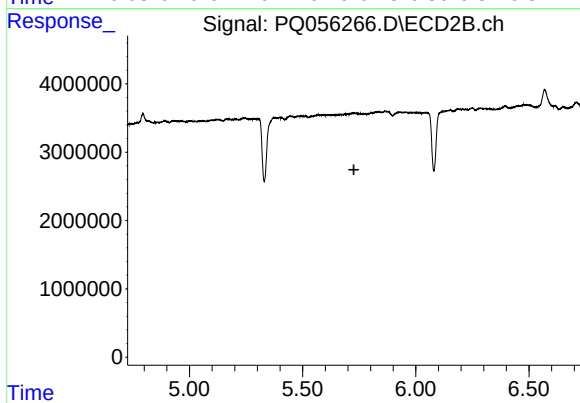
#15 AR-1232-5

R.T.: 5.406 min
Delta R.T.: 0.031 min
Response: 9233603
Conc: 77.61 ng/ml



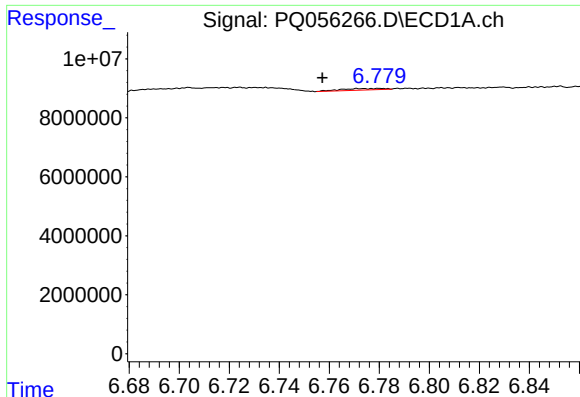
#20 AR-1242-5

R.T.: 6.780 min
Delta R.T.: -0.017 min
Response: 595842
Conc: 1.86 ng/ml



#20 AR-1242-5

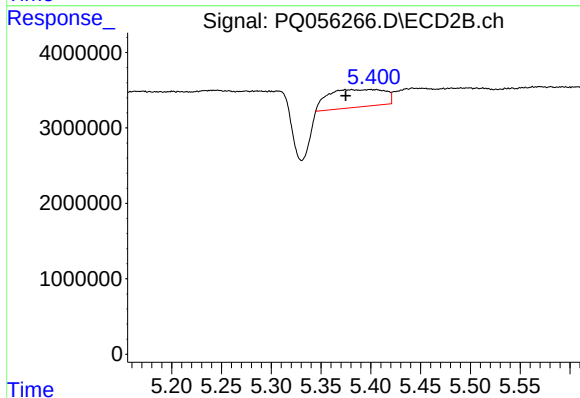
R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.



#24 AR-1248-4

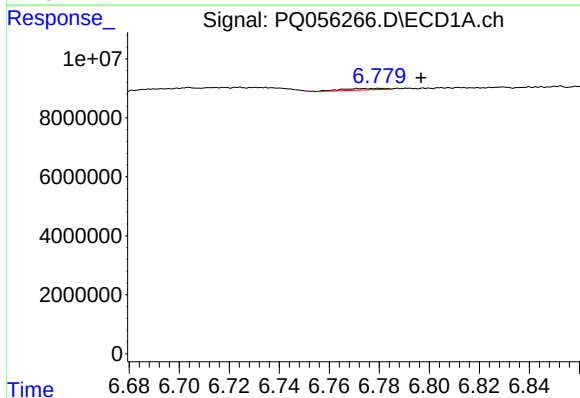
R.T.: 6.780 min
Delta R.T.: 0.023 min
Response: 595842
Conc: 1.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



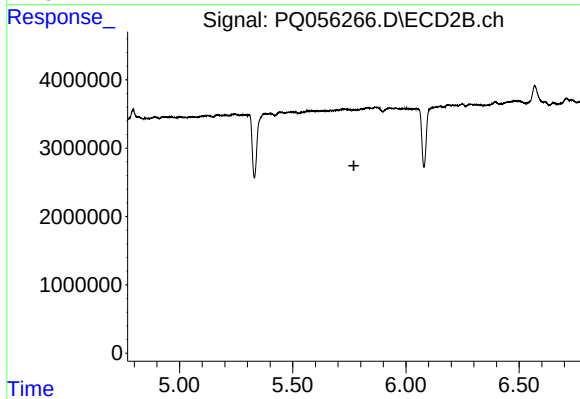
#24 AR-1248-4

R.T.: 5.406 min
Delta R.T.: 0.031 min
Response: 9233603
Conc: 23.62 ng/ml



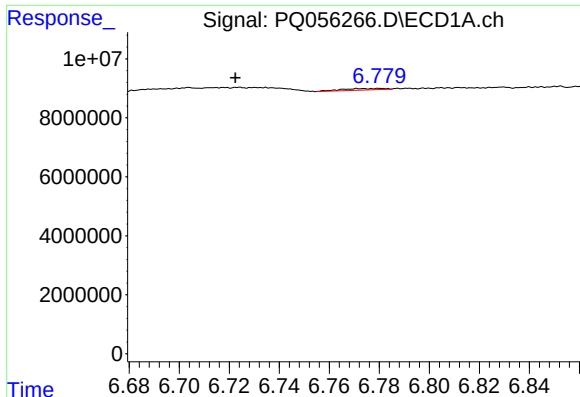
#25 AR-1248-5

R.T.: 6.780 min
Delta R.T.: -0.017 min
Response: 595842
Conc: 1.11 ng/ml



#25 AR-1248-5

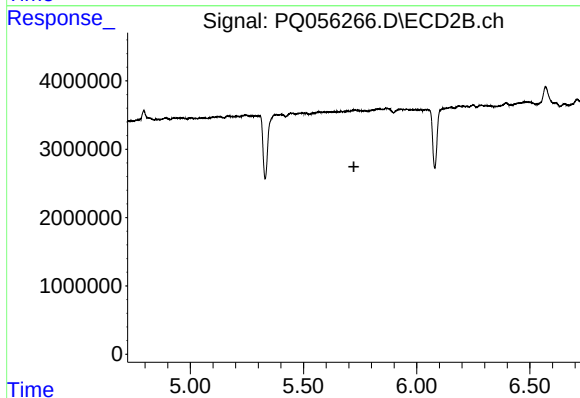
R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.



#26 AR-1254-1

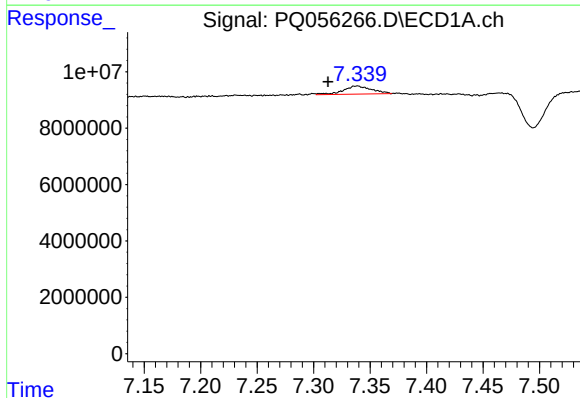
R.T.: 6.780 min
Delta R.T.: 0.058 min
Response: 595842
Conc: 1.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



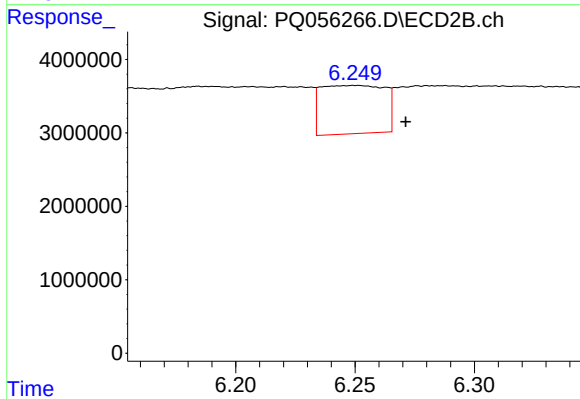
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



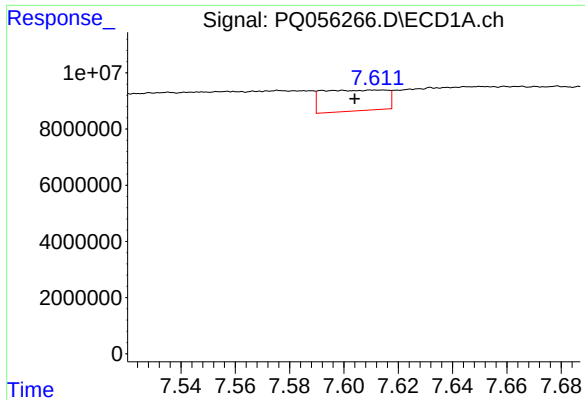
#28 AR-1254-3

R.T.: 7.339 min
Delta R.T.: 0.026 min
Response: 5089262
Conc: 6.23 ng/ml



#28 AR-1254-3

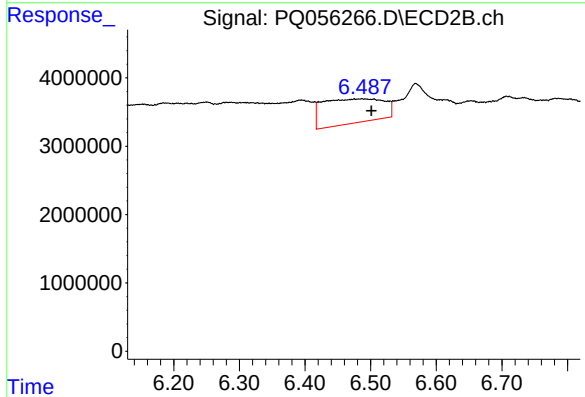
R.T.: 6.250 min
Delta R.T.: -0.021 min
Response: 12219729
Conc: 14.13 ng/ml



#29 AR-1254-4

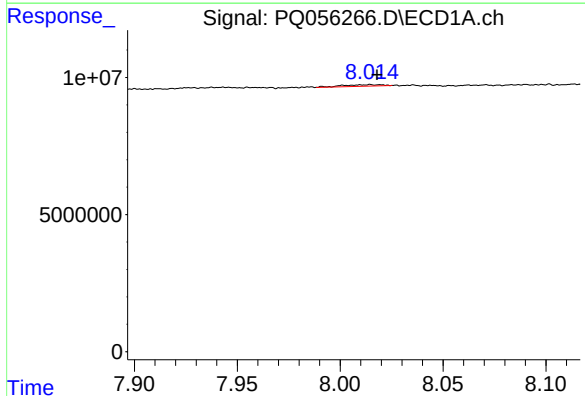
R.T.: 7.615 min
Delta R.T.: 0.011 min
Response: 12184718
Conc: 21.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



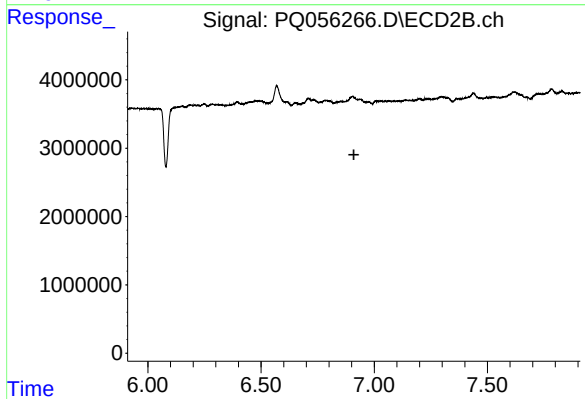
#29 AR-1254-4

R.T.: 6.487 min
Delta R.T.: -0.014 min
Response: 23050444
Conc: 36.93 ng/ml



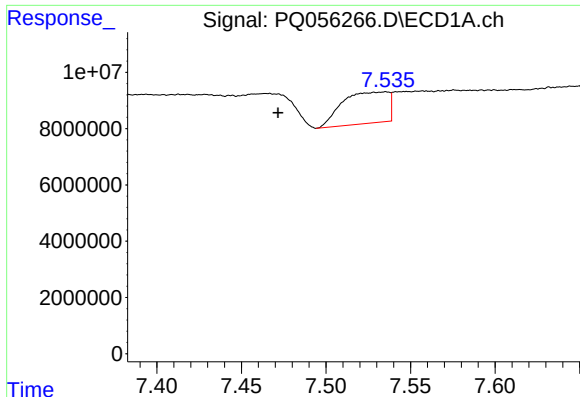
#30 AR-1254-5

R.T.: 8.015 min
Delta R.T.: -0.003 min
Response: 774897
Conc: 1.00 ng/ml



#30 AR-1254-5

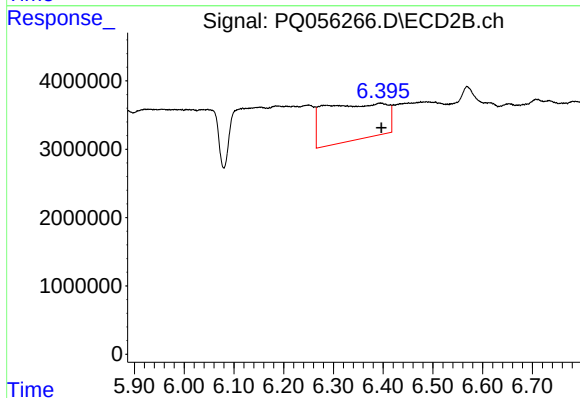
R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.



#31 AR-1260-1

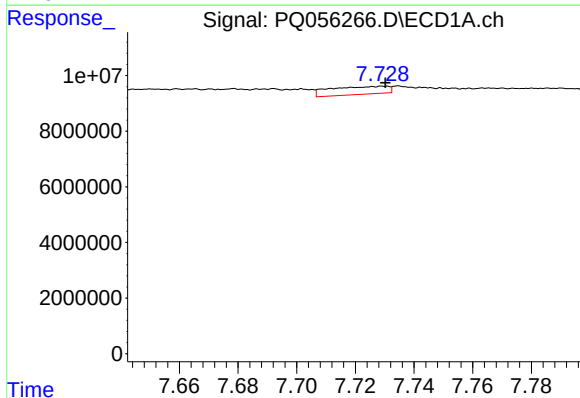
R.T.: 7.535 min
Delta R.T.: 0.064 min
Response: 21240092
Conc: 41.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



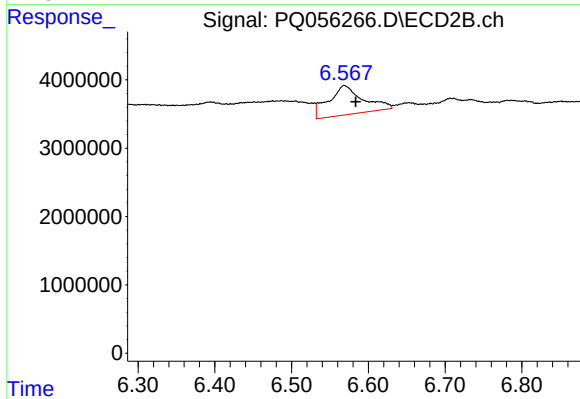
#31 AR-1260-1

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 46163492
Conc: 82.57 ng/ml



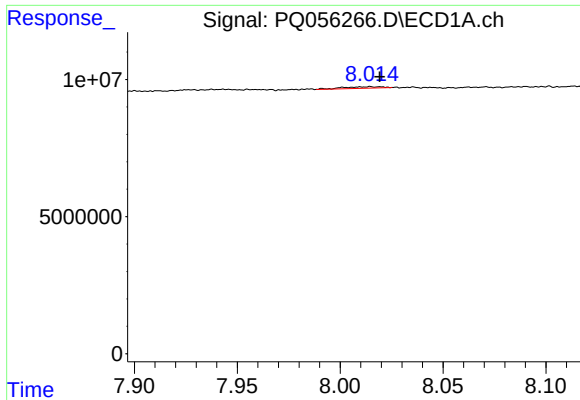
#32 AR-1260-2

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 3961759
Conc: 6.40 ng/ml



#32 AR-1260-2

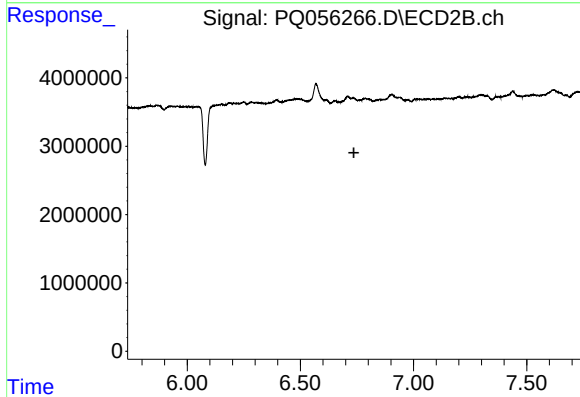
R.T.: 6.569 min
Delta R.T.: -0.015 min
Response: 13348517
Conc: 20.17 ng/ml



#33 AR-1260-3

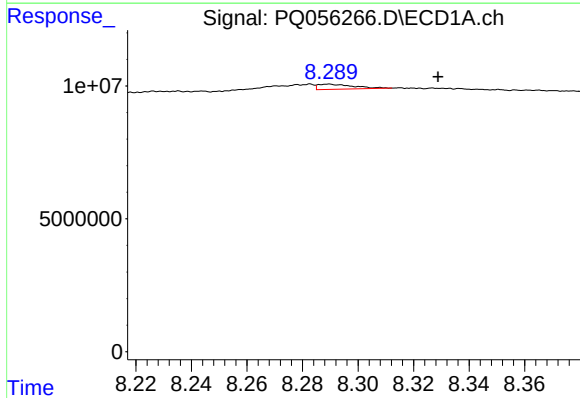
R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 774897
Conc: 0.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



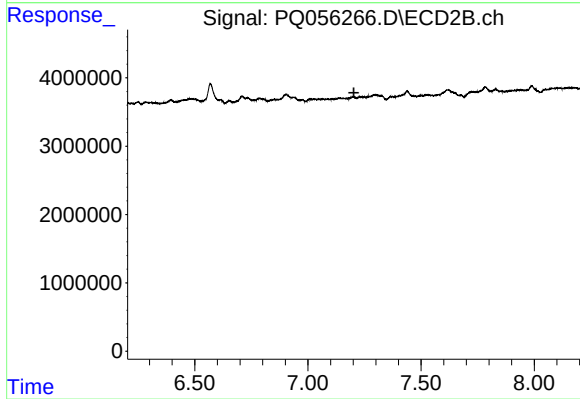
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.736 min
Response: 0
Conc: N.D.



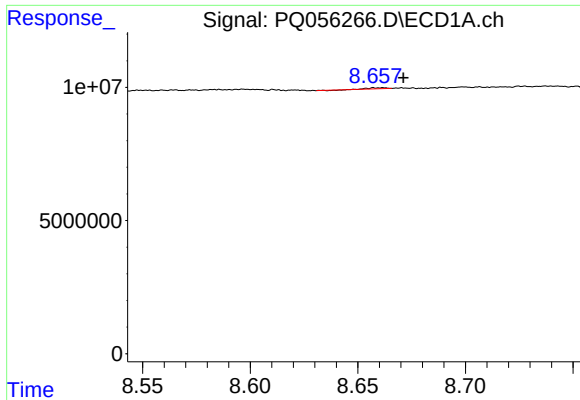
#34 AR-1260-4

R.T.: 8.290 min
Delta R.T.: -0.039 min
Response: 1717891
Conc: 2.80 ng/ml



#34 AR-1260-4

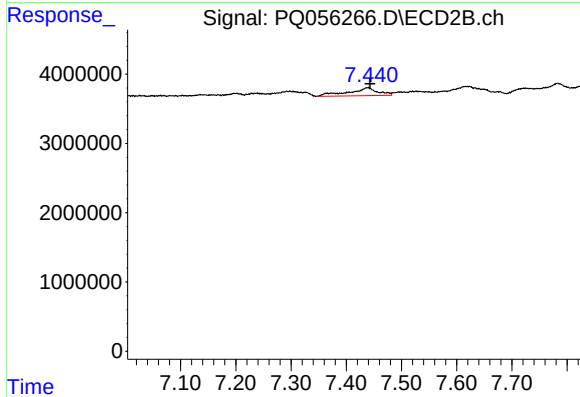
R.T.: 0.000 min
Exp R.T. : 7.203 min
Response: 0
Conc: N.D.



#35 AR-1260-5

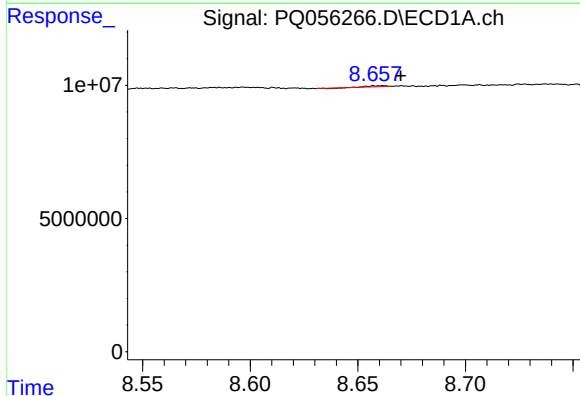
R.T.: 8.662 min
Delta R.T.: -0.009 min
Response: 187366
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



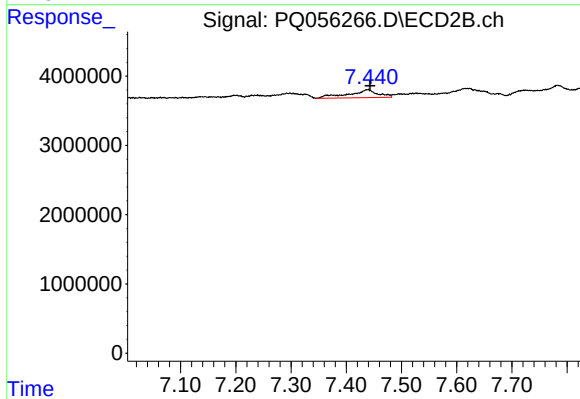
#35 AR-1260-5

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 4271488
Conc: 3.39 ng/ml



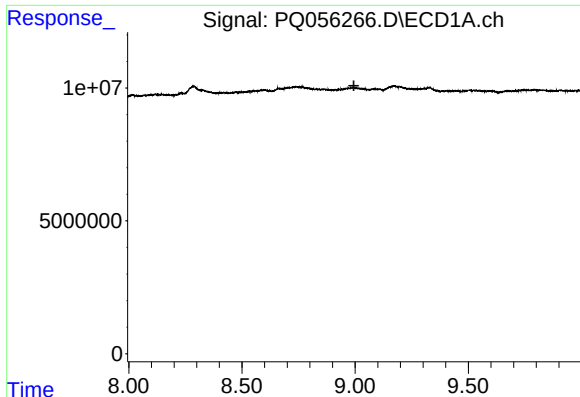
#37 AR-1262-2

R.T.: 8.662 min
Delta R.T.: -0.008 min
Response: 187366
Conc: 0.11 ng/ml



#37 AR-1262-2

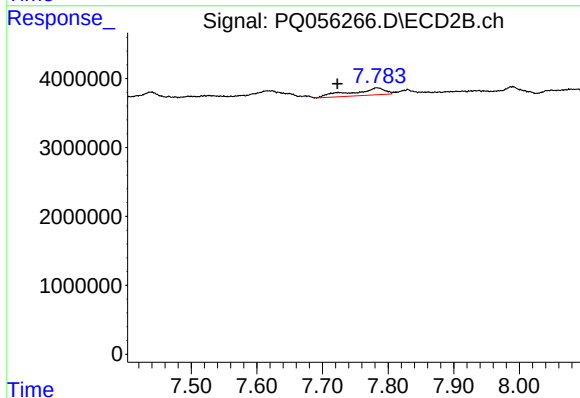
R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 4271488
Conc: 2.87 ng/ml



#38 AR-1262-3

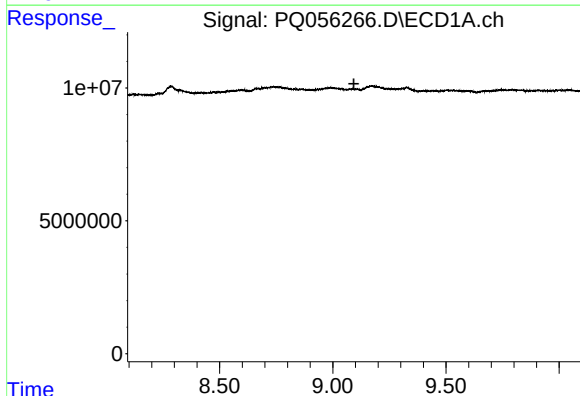
R.T.: 0.000 min
Exp R.T.: 8.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



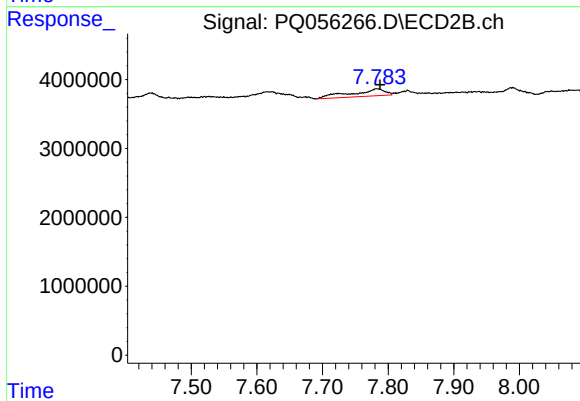
#38 AR-1262-3

R.T.: 7.783 min
Delta R.T.: 0.061 min
Response: 3665040
Conc: 6.29 ng/ml



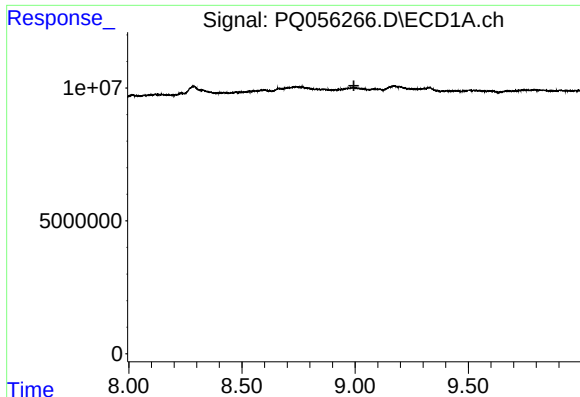
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.



#39 AR-1262-4

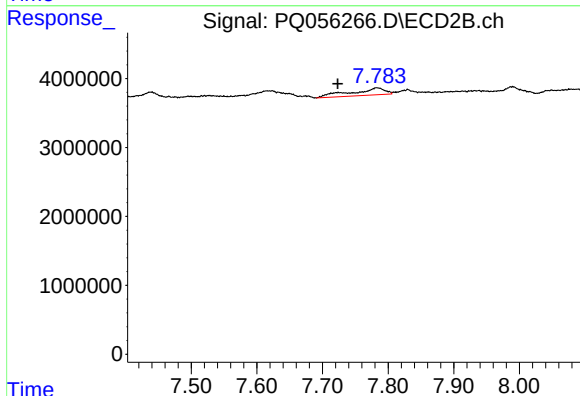
R.T.: 7.783 min
Delta R.T.: -0.005 min
Response: 3665040
Conc: 3.35 ng/ml



#41 AR-1268-1

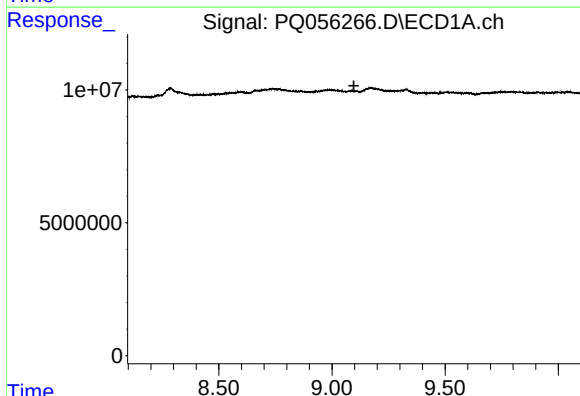
R.T.: 0.000 min
Exp R.T.: 8.994 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



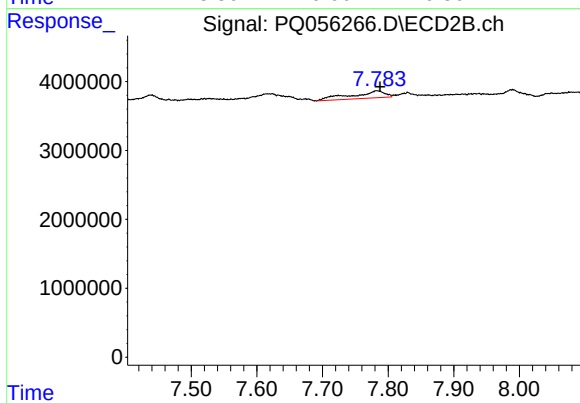
#41 AR-1268-1

R.T.: 7.783 min
Delta R.T.: 0.060 min
Response: 3665040
Conc: 2.17 ng/ml



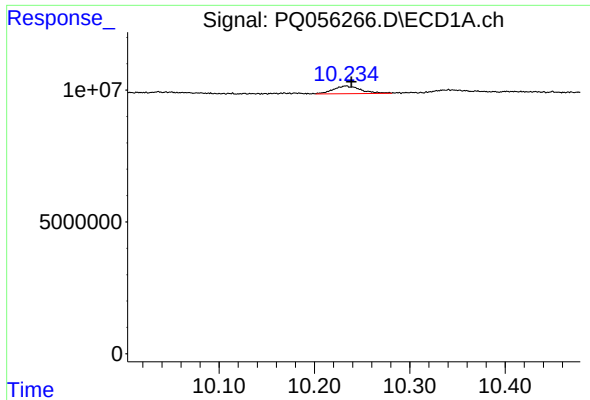
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.



#42 AR-1268-2

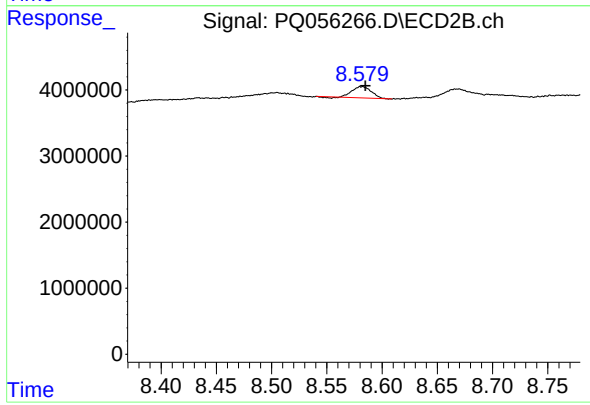
R.T.: 7.783 min
Delta R.T.: -0.004 min
Response: 3665040
Conc: 2.35 ng/ml



#45 AR-1268-5

R.T.: 10.234 min
Delta R.T.: -0.005 min
Response: 5875628
Conc: 0.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.582 min
Delta R.T.: -0.003 min
Response: 2012243
Conc: 0.49 ng/ml