

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101320\
 Data File : PQ050383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 12:58
 Operator : DD\AJ
 Sample : AIBLK33
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK33

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 14:58:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101320CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 13 14:56:31 2020
 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...	5.205	4.269	270.3E6	83490457	23.215	22.781
2)	SA Decachlor...	11.395	9.619	365.6E6	282.0E6	46.009	45.391
Target Compounds							
7)	L1 AR-1016-5	0.000	6.067f	0	14862156	N.D.	115.744 #
8)	L2 AR-1221-1	0.000	4.462f	0	285903	N.D.	6.691 #
9)	L2 AR-1221-2	0.000	4.626	0	997812	N.D.	32.757 #
15)	L3 AR-1232-5	0.000	6.067f	0	14862156	N.D.	292.149 #
20)	L4 AR-1242-5	7.521	6.428	4618297	21356150	17.314	160.069 #
24)	L5 AR-1248-4	7.460	6.067f	55421766	14862156	118.003	87.901 #
25)	L5 AR-1248-5	7.521	6.428	4618297	21356150	10.234	109.408 #
26)	L6 AR-1254-1	7.460	6.428	55421766	21356150	113.527	69.908 #
28)	L6 AR-1254-3	8.101f	6.992	6954437	824999	9.239	1.791 #
29)	L6 AR-1254-4	0.000	7.219	0	354112	N.D.	1.066 #
30)	L6 AR-1254-5	0.000	7.643	0	142422	N.D.	0.319 #
31)	L7 AR-1260-1	0.000	7.120	0	333743	N.D.	1.204 #
32)	L7 AR-1260-2	0.000	7.319	0	294128	N.D.	0.772 #
33)	L7 AR-1260-3	0.000	7.466	0	236218	N.D.	0.721 #
34)	L7 AR-1260-4	0.000	7.952	0	69320	N.D.	0.231 #
35)	L7 AR-1260-5	0.000	8.195	0	527444	N.D.	0.626 #
36)	L8 AR-1262-1	0.000	7.643	0	142422	N.D.	0.610 #
37)	L8 AR-1262-2	0.000	8.195	0	527444	N.D.	0.547 #
38)	L8 AR-1262-3	0.000	8.507	0	6336425	N.D.	15.427 #
39)	L8 AR-1262-4	0.000	8.507f	0	6336425	N.D.	9.015 #
40)	L8 AR-1262-5	0.000	9.079	0	892733	N.D.	2.484 #
41)	L9 AR-1268-1	0.000	8.507	0	6336425	N.D.	5.159 #
42)	L9 AR-1268-2	0.000	8.507f	0	6336425	N.D.	5.915 #
43)	L9 AR-1268-3	0.000	8.762	0	1785023	N.D.	1.911 #
44)	L9 AR-1268-4	0.000	9.079	0	892733	N.D.	2.171 #
45)	L9 AR-1268-5	0.000	9.357	0	3560065	N.D.	1.236 #

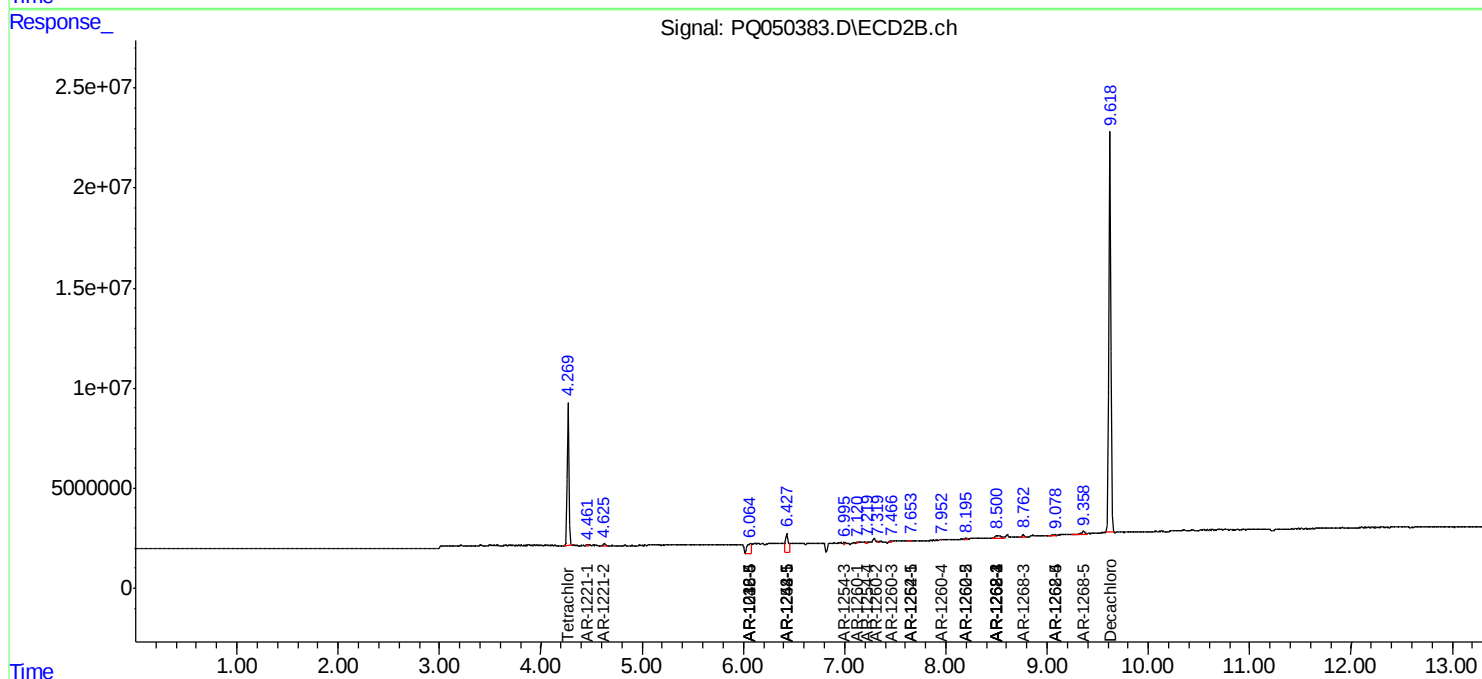
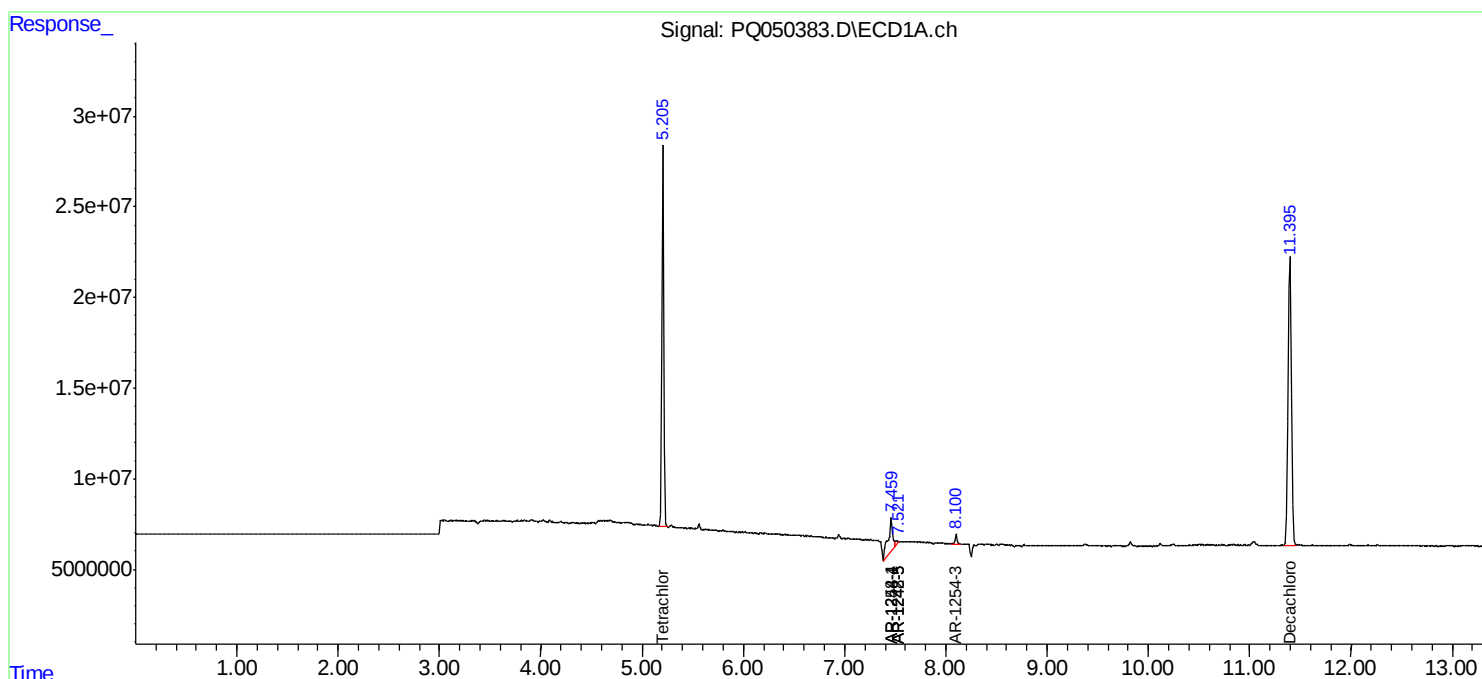
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

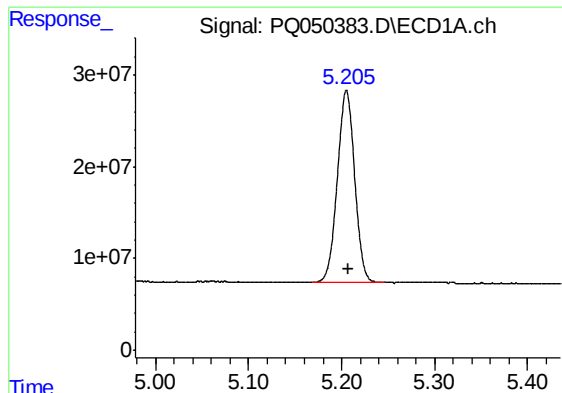
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101320\
Data File : PQ050383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 12:58
Operator : DD\AJ
Sample : AIBLK33
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK33

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 14:58:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 13 14:56:31 2020
Response via : Initial Calibration
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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

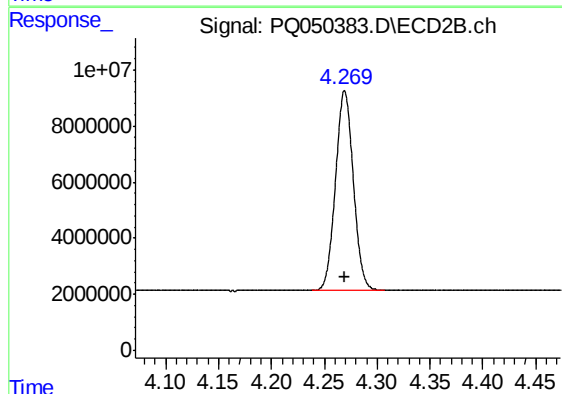




#1 Tetrachloro-m-xylene

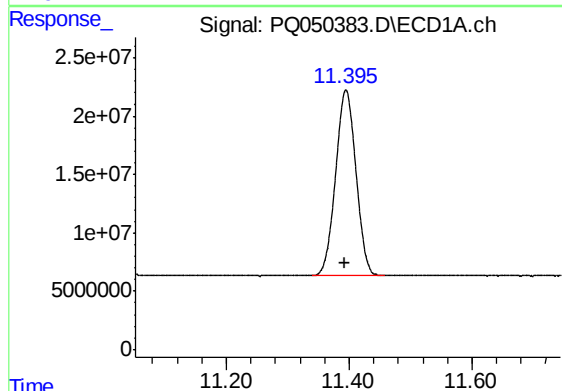
R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 270253529
Conc: 23.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



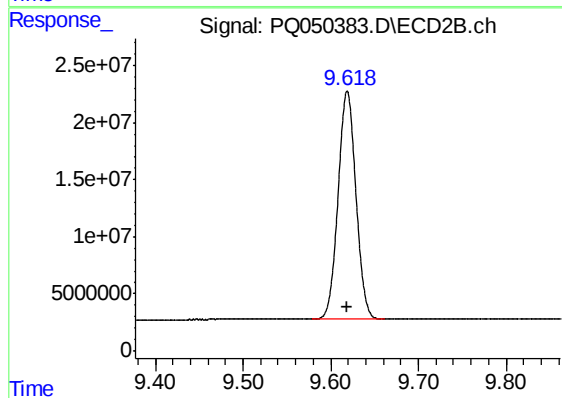
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 83490457
Conc: 22.78 ng/ml



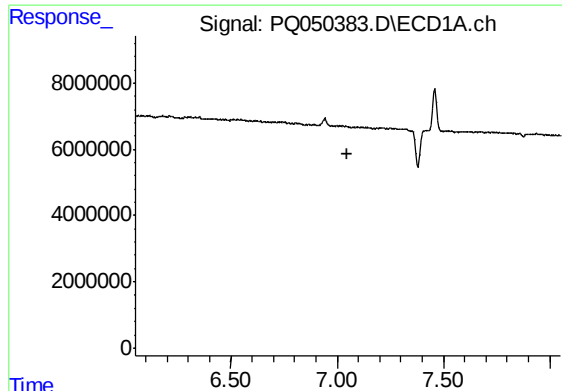
#2 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: 0.001 min
Response: 365573180
Conc: 46.01 ng/ml



#2 Decachlorobiphenyl

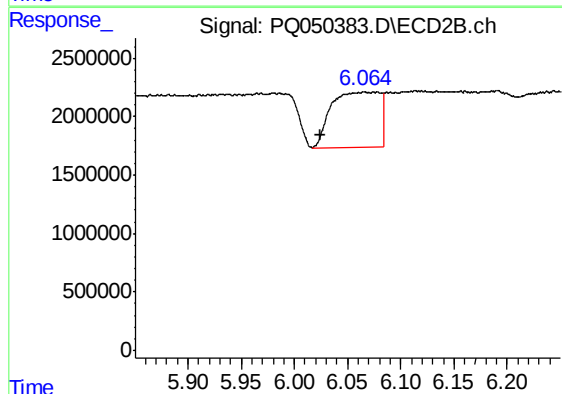
R.T.: 9.619 min
Delta R.T.: 0.000 min
Response: 281953499
Conc: 45.39 ng/ml



#7 AR-1016-5

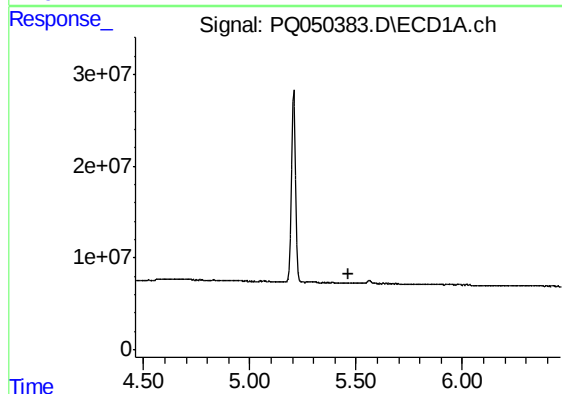
R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



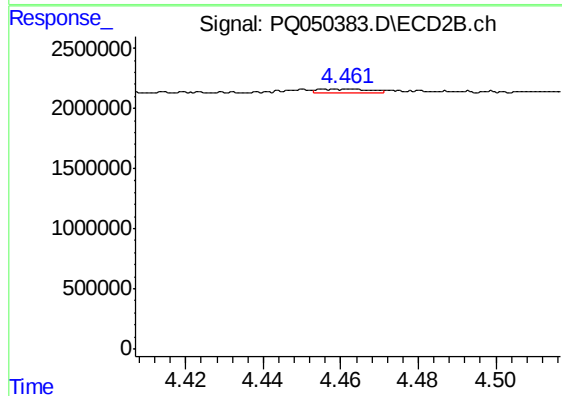
#7 AR-1016-5

R.T.: 6.067 min
Delta R.T.: 0.042 min
Response: 14862156
Conc: 115.74 ng/ml



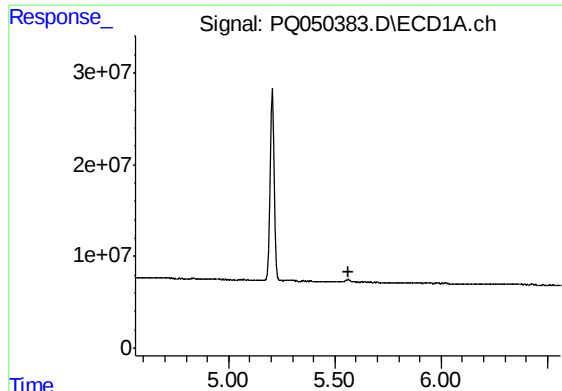
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.461 min
Response: 0
Conc: N.D.



#8 AR-1221-1

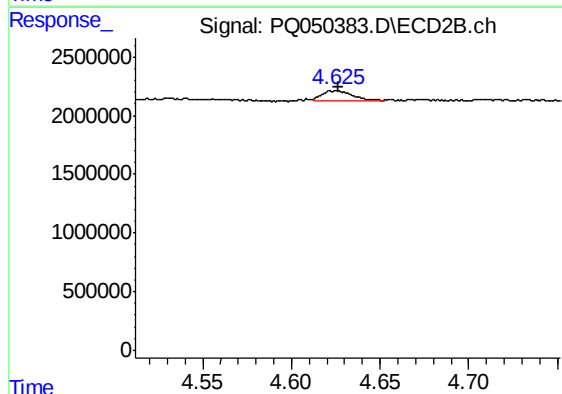
R.T.: 4.462 min
Delta R.T.: -0.064 min
Response: 285903
Conc: 6.69 ng/ml



#9 AR-1221-2

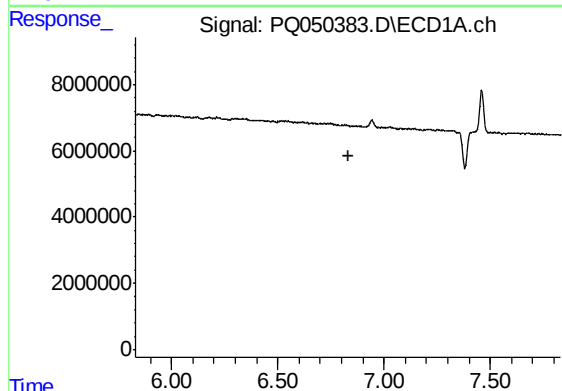
R.T.: 0.000 min
Exp R.T. : 5.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



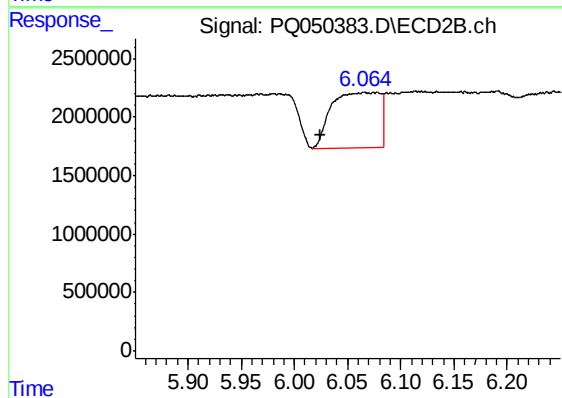
#9 AR-1221-2

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 997812
Conc: 32.76 ng/ml



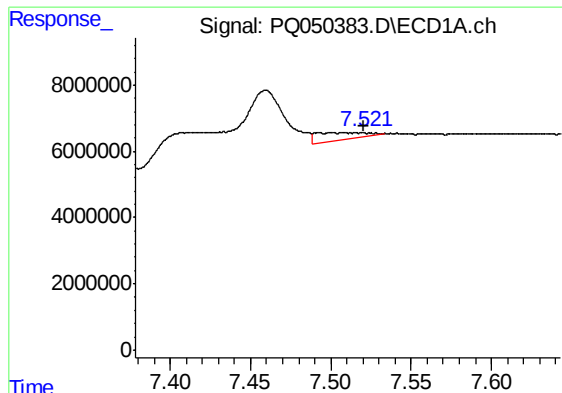
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.



#15 AR-1232-5

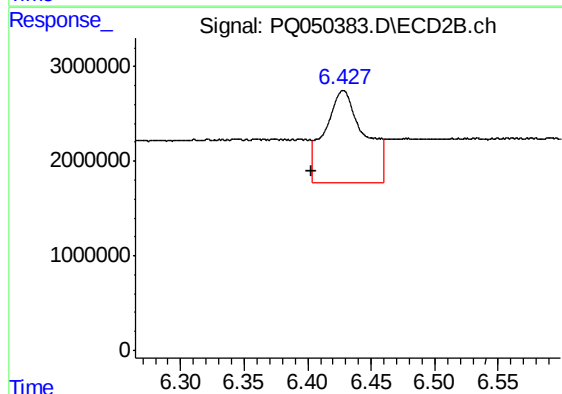
R.T.: 6.067 min
Delta R.T.: 0.042 min
Response: 14862156
Conc: 292.15 ng/ml



#20 AR-1242-5

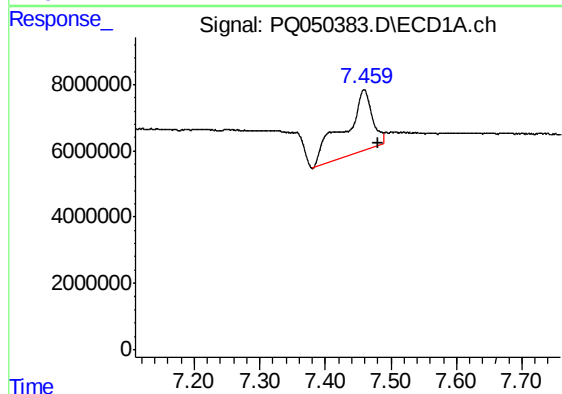
R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 4618297
Conc: 17.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



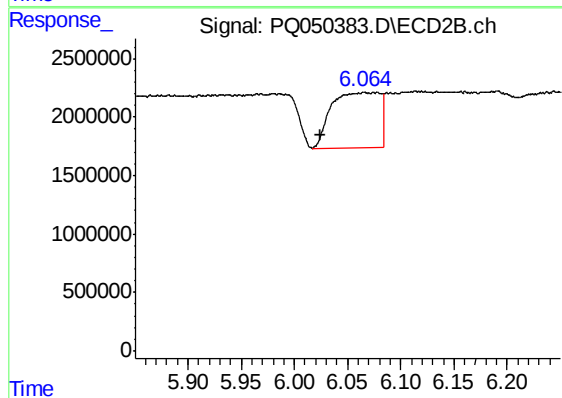
#20 AR-1242-5

R.T.: 6.428 min
Delta R.T.: 0.025 min
Response: 21356150
Conc: 160.07 ng/ml



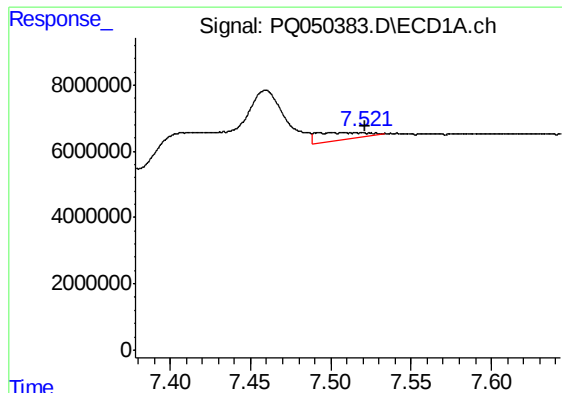
#24 AR-1248-4

R.T.: 7.460 min
Delta R.T.: -0.022 min
Response: 55421766
Conc: 118.00 ng/ml



#24 AR-1248-4

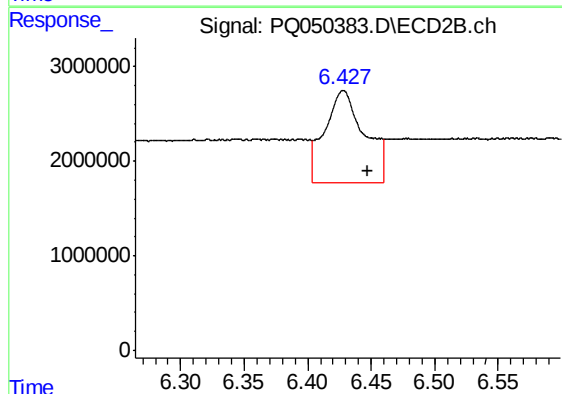
R.T.: 6.067 min
Delta R.T.: 0.043 min
Response: 14862156
Conc: 87.90 ng/ml



#25 AR-1248-5

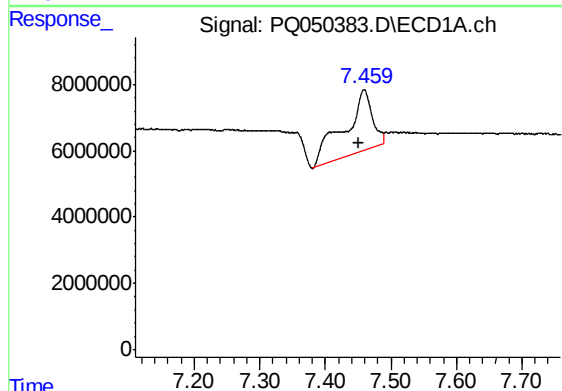
R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 4618297
Conc: 10.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



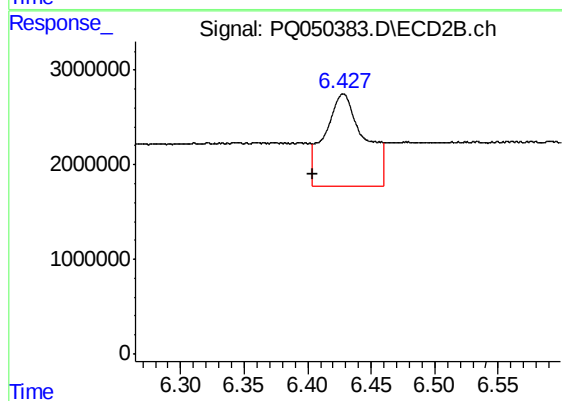
#25 AR-1248-5

R.T.: 6.428 min
Delta R.T.: -0.019 min
Response: 21356150
Conc: 109.41 ng/ml



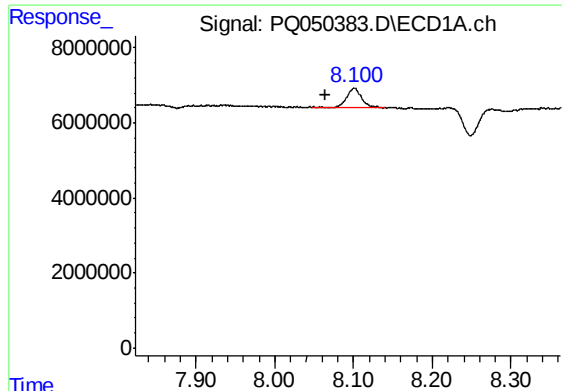
#26 AR-1254-1

R.T.: 7.460 min
Delta R.T.: 0.009 min
Response: 55421766
Conc: 113.53 ng/ml



#26 AR-1254-1

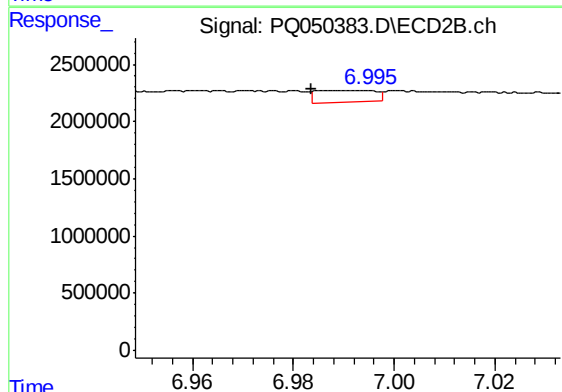
R.T.: 6.428 min
Delta R.T.: 0.024 min
Response: 21356150
Conc: 69.91 ng/ml



#28 AR-1254-3

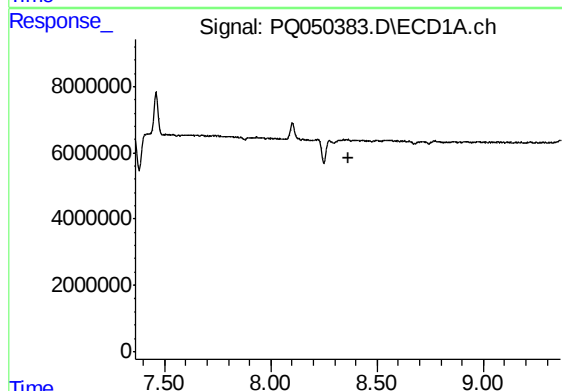
R.T.: 8.101 min
Delta R.T.: 0.036 min
Response: 6954437
Conc: 9.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



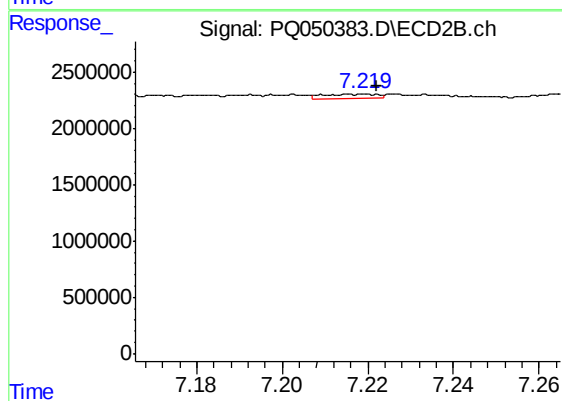
#28 AR-1254-3

R.T.: 6.992 min
Delta R.T.: 0.009 min
Response: 824999
Conc: 1.79 ng/ml



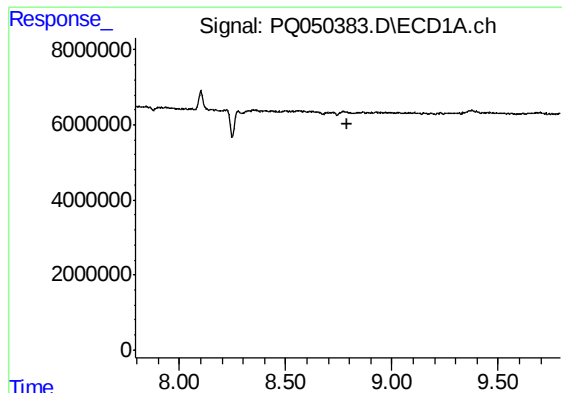
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.



#29 AR-1254-4

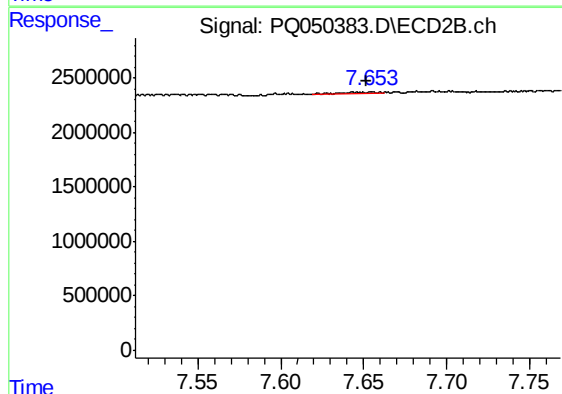
R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 354112
Conc: 1.07 ng/ml



#30 AR-1254-5

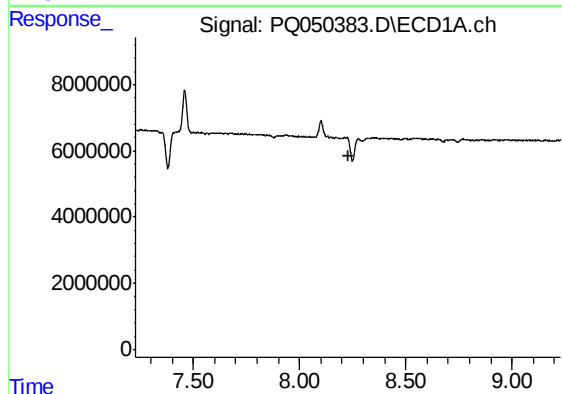
R.T.: 0.000 min
Exp R.T. : 8.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



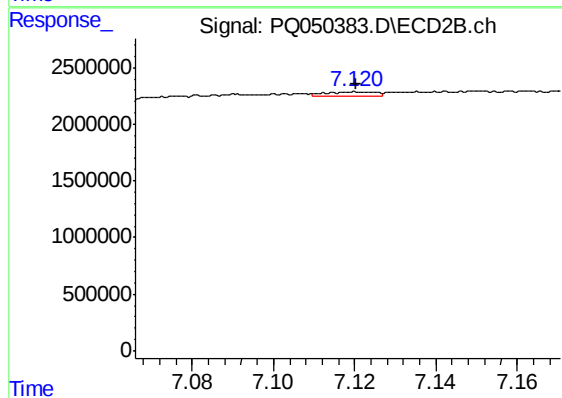
#30 AR-1254-5

R.T.: 7.643 min
Delta R.T.: -0.009 min
Response: 142422
Conc: 0.32 ng/ml



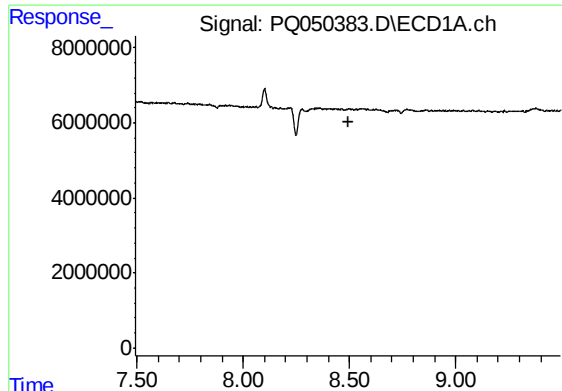
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.228 min
Response: 0
Conc: N.D.



#31 AR-1260-1

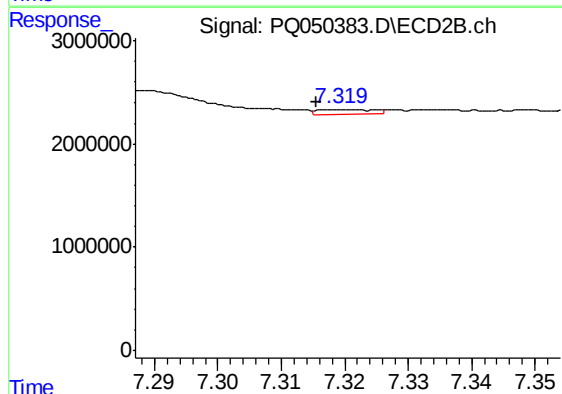
R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 333743
Conc: 1.20 ng/ml



#32 AR-1260-2

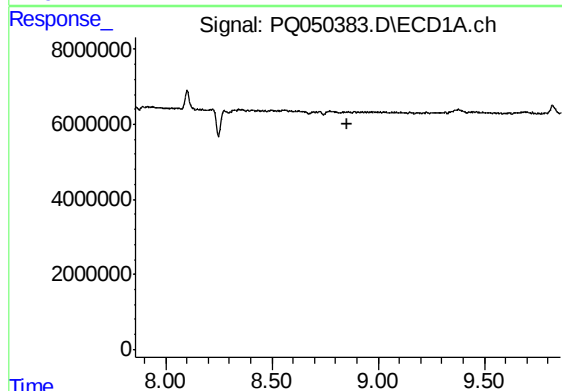
R.T.: 0.000 min
Exp R.T. : 8.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



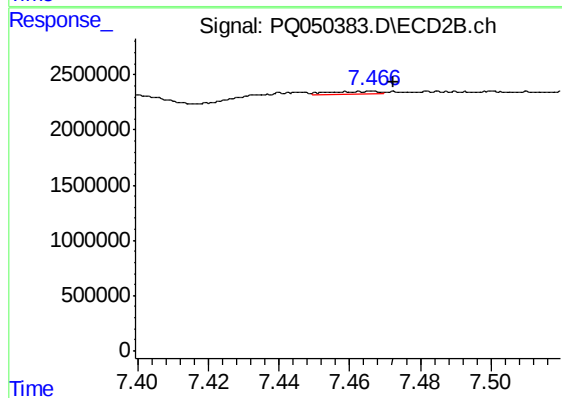
#32 AR-1260-2

R.T.: 7.319 min
Delta R.T.: 0.004 min
Response: 294128
Conc: 0.77 ng/ml



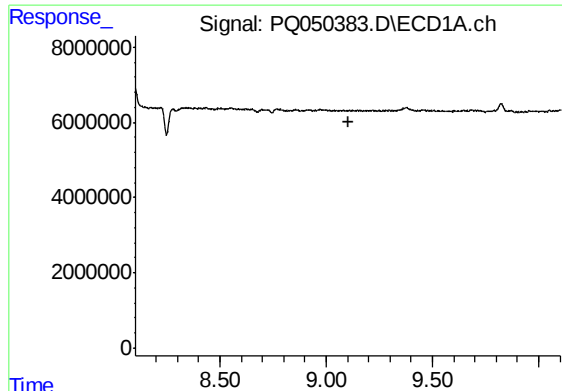
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.858 min
Response: 0
Conc: N.D.



#33 AR-1260-3

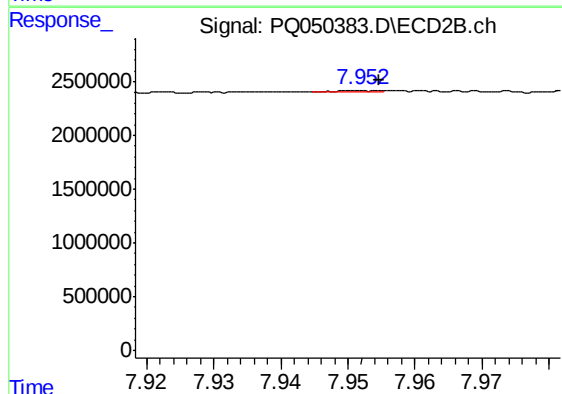
R.T.: 7.466 min
Delta R.T.: -0.006 min
Response: 236218
Conc: 0.72 ng/ml



#34 AR-1260-4

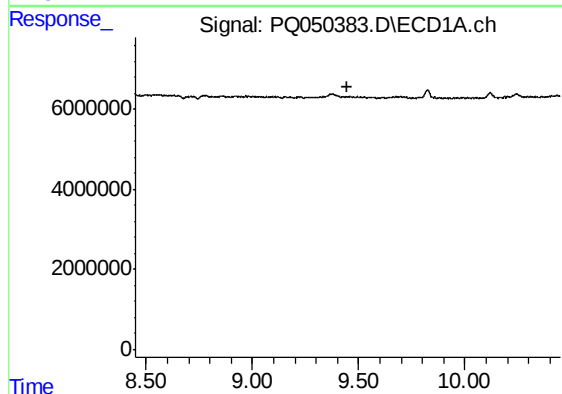
R.T.: 0.000 min
Exp R.T. : 9.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



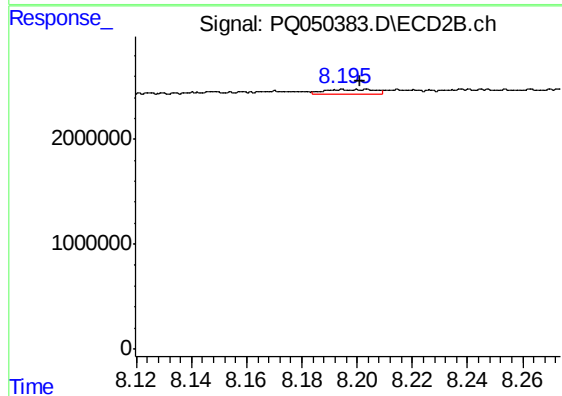
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.003 min
Response: 69320
Conc: 0.23 ng/ml



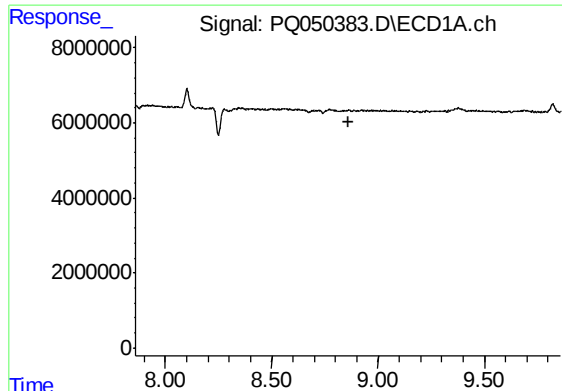
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.449 min
Response: 0
Conc: N.D.



#35 AR-1260-5

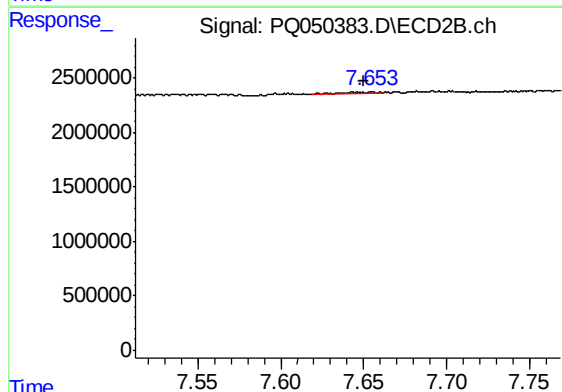
R.T.: 8.195 min
Delta R.T.: -0.007 min
Response: 527444
Conc: 0.63 ng/ml



#36 AR-1262-1

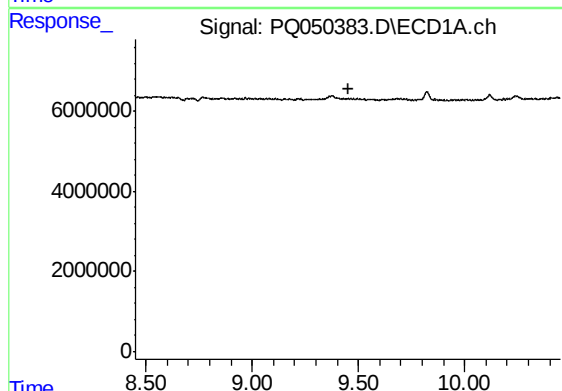
R.T.: 0.000 min
Exp R.T. : 8.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



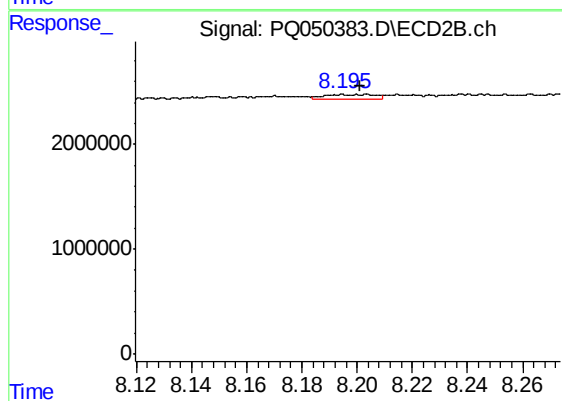
#36 AR-1262-1

R.T.: 7.643 min
Delta R.T.: -0.007 min
Response: 142422
Conc: 0.61 ng/ml



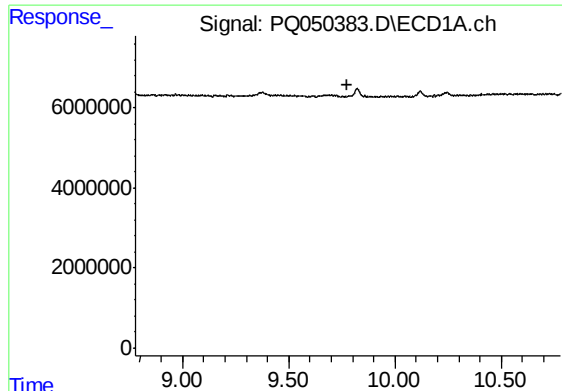
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.451 min
Response: 0
Conc: N.D.



#37 AR-1262-2

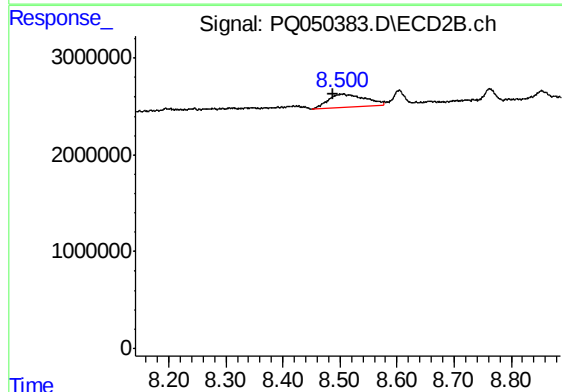
R.T.: 8.195 min
Delta R.T.: -0.006 min
Response: 527444
Conc: 0.55 ng/ml



#38 AR-1262-3

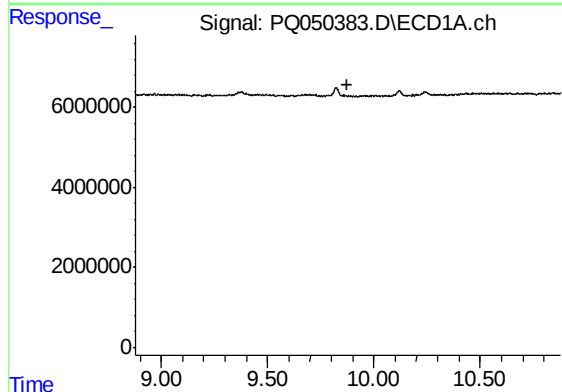
R.T.: 0.000 min
Exp R.T. : 9.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



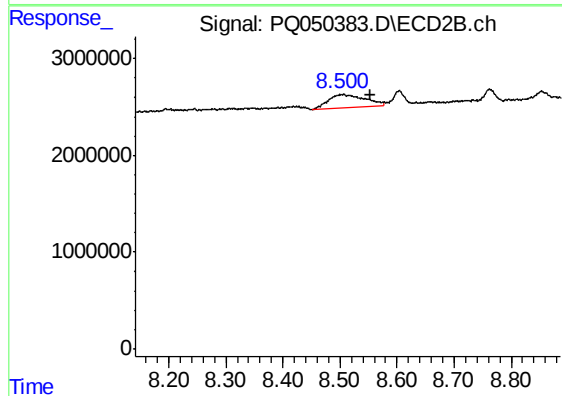
#38 AR-1262-3

R.T.: 8.507 min
Delta R.T.: 0.018 min
Response: 6336425
Conc: 15.43 ng/ml



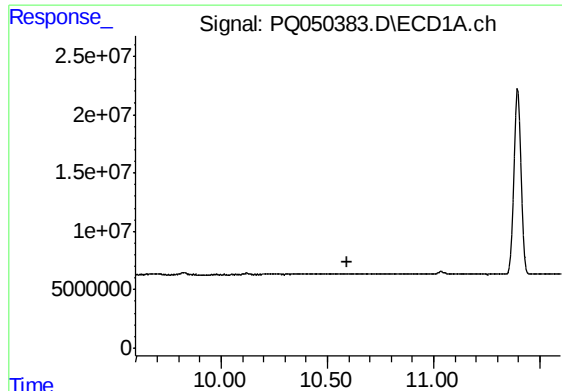
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.878 min
Response: 0
Conc: N.D.



#39 AR-1262-4

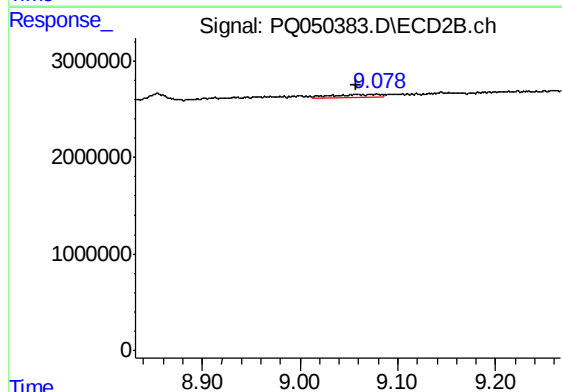
R.T.: 8.507 min
Delta R.T.: -0.047 min
Response: 6336425
Conc: 9.01 ng/ml



#40 AR-1262-5

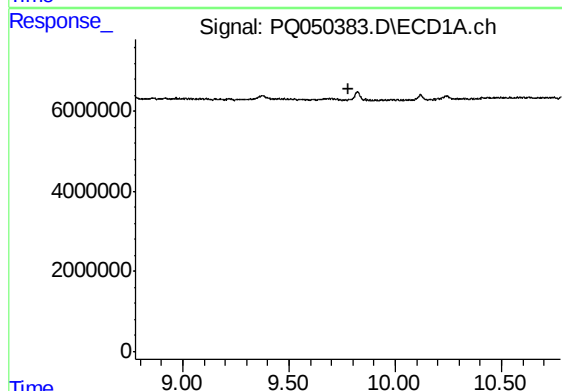
R.T.: 0.000 min
Exp R.T. : 10.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



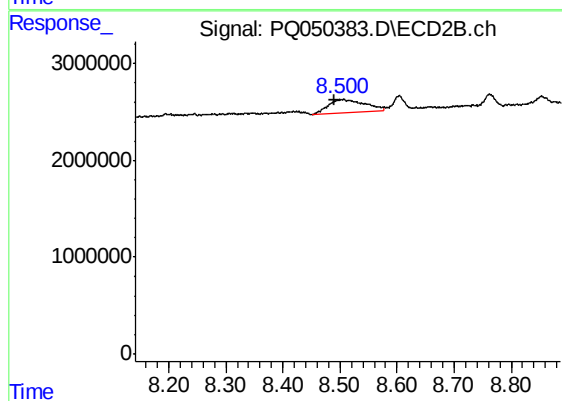
#40 AR-1262-5

R.T.: 9.079 min
Delta R.T.: 0.022 min
Response: 892733
Conc: 2.48 ng/ml



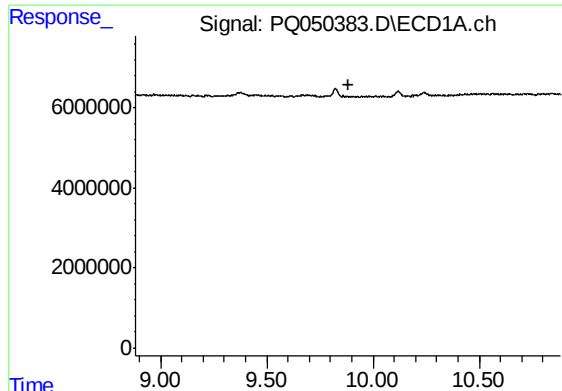
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.778 min
Response: 0
Conc: N.D.



#41 AR-1268-1

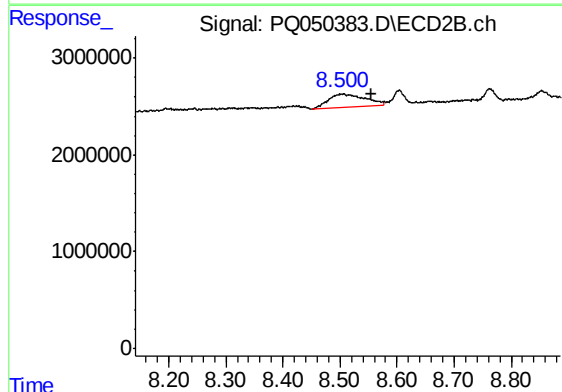
R.T.: 8.507 min
Delta R.T.: 0.017 min
Response: 6336425
Conc: 5.16 ng/ml



#42 AR-1268-2

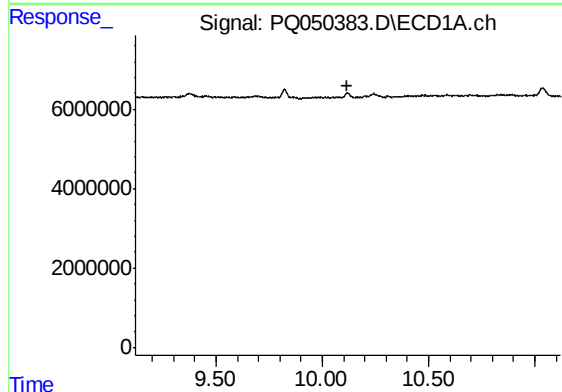
R.T.: 0.000 min
Exp R.T. : 9.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



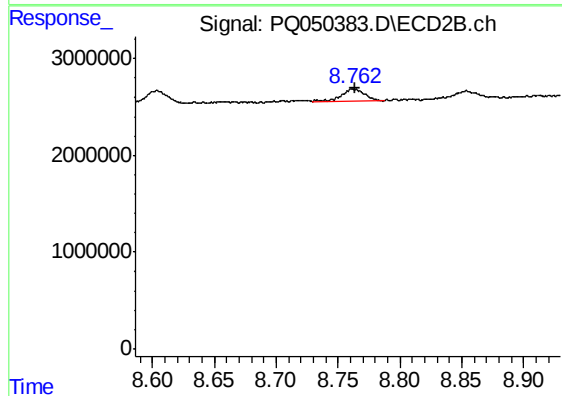
#42 AR-1268-2

R.T.: 8.507 min
Delta R.T.: -0.048 min
Response: 6336425
Conc: 5.91 ng/ml



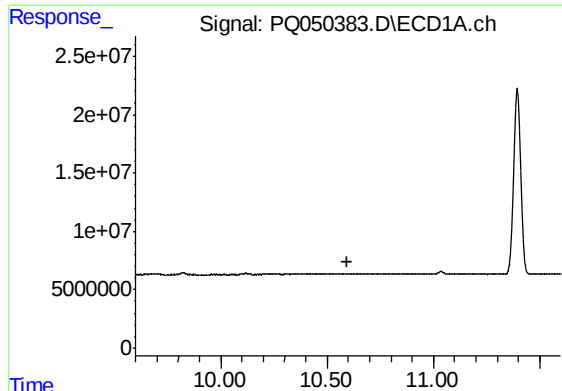
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.120 min
Response: 0
Conc: N.D.



#43 AR-1268-3

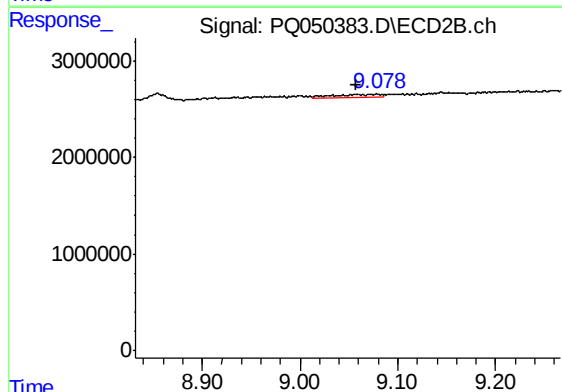
R.T.: 8.762 min
Delta R.T.: -0.001 min
Response: 1785023
Conc: 1.91 ng/ml



#44 AR-1268-4

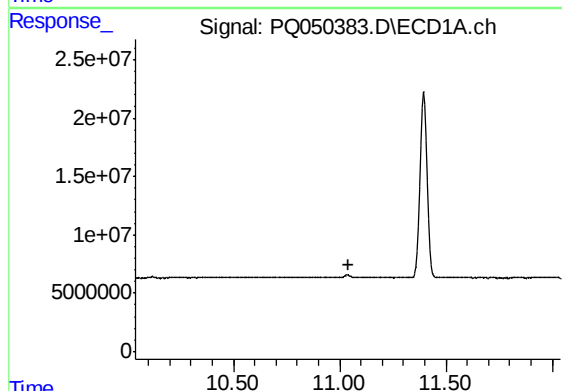
R.T.: 0.000 min
Exp R.T. : 10.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK33



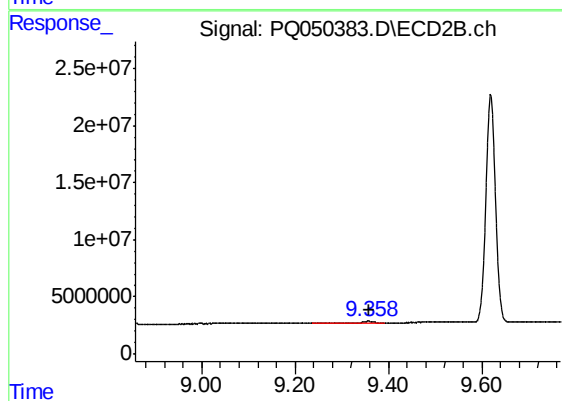
#44 AR-1268-4

R.T.: 9.079 min
Delta R.T.: 0.021 min
Response: 892733
Conc: 2.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.039 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.357 min
Delta R.T.: -0.002 min
Response: 3560065
Conc: 1.24 ng/ml