

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
 Data File : PQ043883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 12:40
 Operator : SM\AJ
 Sample : K5026-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AX1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 17:30:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 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...	5.228	4.404	53082942	31193362	28.296	31.338
2)	SA Decachlor...	11.397	9.859	176.0E6	59668054	27.853	28.338
Target Compounds							
3)	L1 AR-1016-1	0.000	5.699	0	2004504	N.D.	54.410 #
4)	L1 AR-1016-2	6.619	5.699	1410258	2004504	12.214	38.701 #
5)	L1 AR-1016-3	6.619	5.913	1410258	624007	20.257	23.443
6)	L1 AR-1016-4	0.000	5.962	0	1070911	N.D.	49.190 #
9)	L2 AR-1221-2	0.000	4.769	0	738596	N.D.	76.218 #
12)	L3 AR-1232-2	6.287	5.699	1950173	2004504	74.050	81.444
13)	L3 AR-1232-3	6.619	5.913	1410258	624007	25.052	48.823 #
14)	L3 AR-1232-4	0.000	5.962	0	1070911	N.D.	90.700 #
16)	L4 AR-1242-1	0.000	5.699	0	2004504	N.D.	57.379 #
17)	L4 AR-1242-2	6.619	5.699	1410258	2004504	12.572	41.105 #
18)	L4 AR-1242-3	6.619	5.913	1410258	624007	20.724	24.458
19)	L4 AR-1242-4	0.000	5.962	0	1070911	N.D.	41.585 #
21)	L5 AR-1248-1	0.000	5.699	0	2004504	N.D.	66.887 #
22)	L5 AR-1248-2	0.000	5.962	0	1070911	N.D.	27.206 #
23)	L5 AR-1248-3	0.000	5.962	0	1070911	N.D.	25.967 #
29)	L6 AR-1254-4	0.000	7.337	0	1926890	N.D.	24.138 #
31)	L7 AR-1260-1	0.000	7.337	0	1926890	N.D.	33.016 #
32)	L7 AR-1260-2	0.000	7.487	0	441042	N.D.	5.846 #
35)	L7 AR-1260-5	0.000	8.363	0	371616	N.D.	2.426 #
37)	L8 AR-1262-2	0.000	8.363	0	371616	N.D.	1.773 #
38)	L8 AR-1262-3	0.000	8.742	0	1787228	N.D.	20.118 #
39)	L8 AR-1262-4	0.000	8.742	0	1787228	N.D.	10.508 #
41)	L9 AR-1268-1	0.000	8.742	0	1787228	N.D.	6.901 #
42)	L9 AR-1268-2	0.000	8.742	0	1787228	N.D.	7.317 #
43)	L9 AR-1268-3	0.000	8.953	0	1041312	N.D.	4.893 #
45)	L9 AR-1268-5	0.000	9.579	0	650366	N.D.	0.732 #

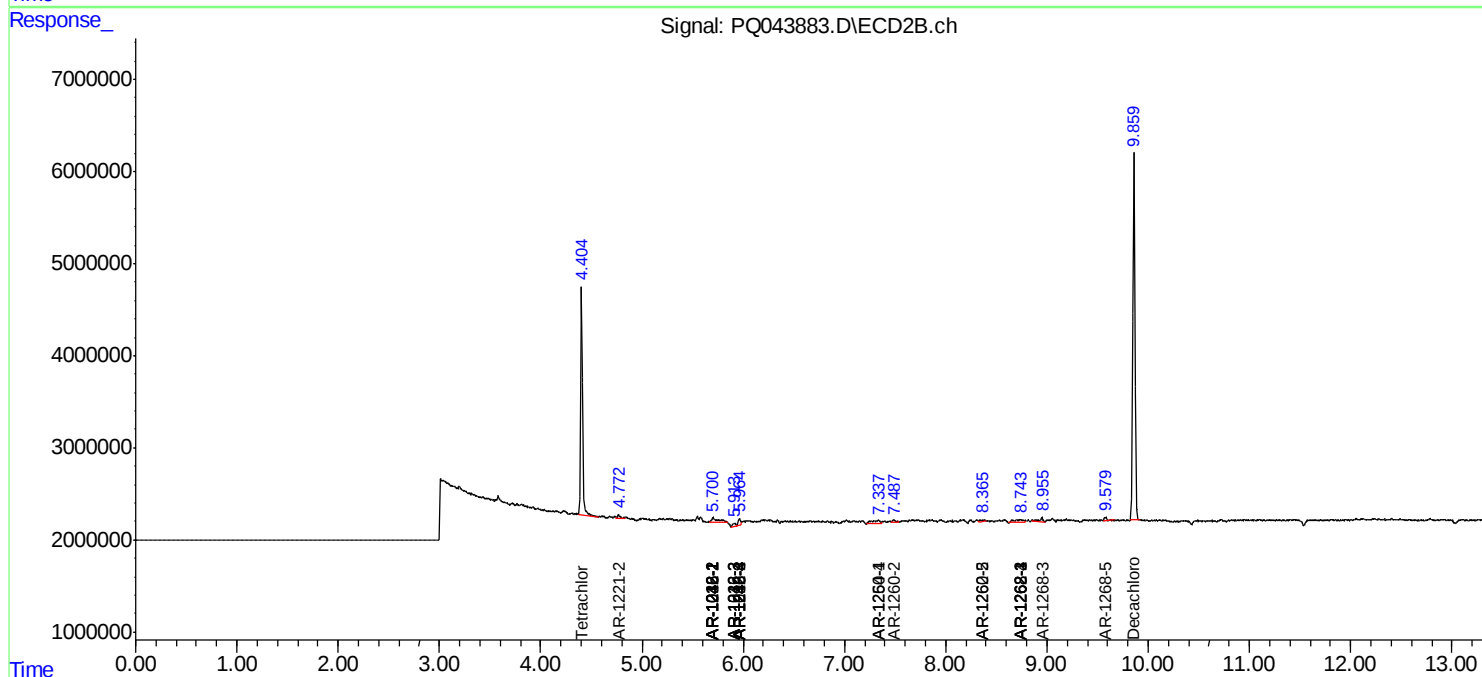
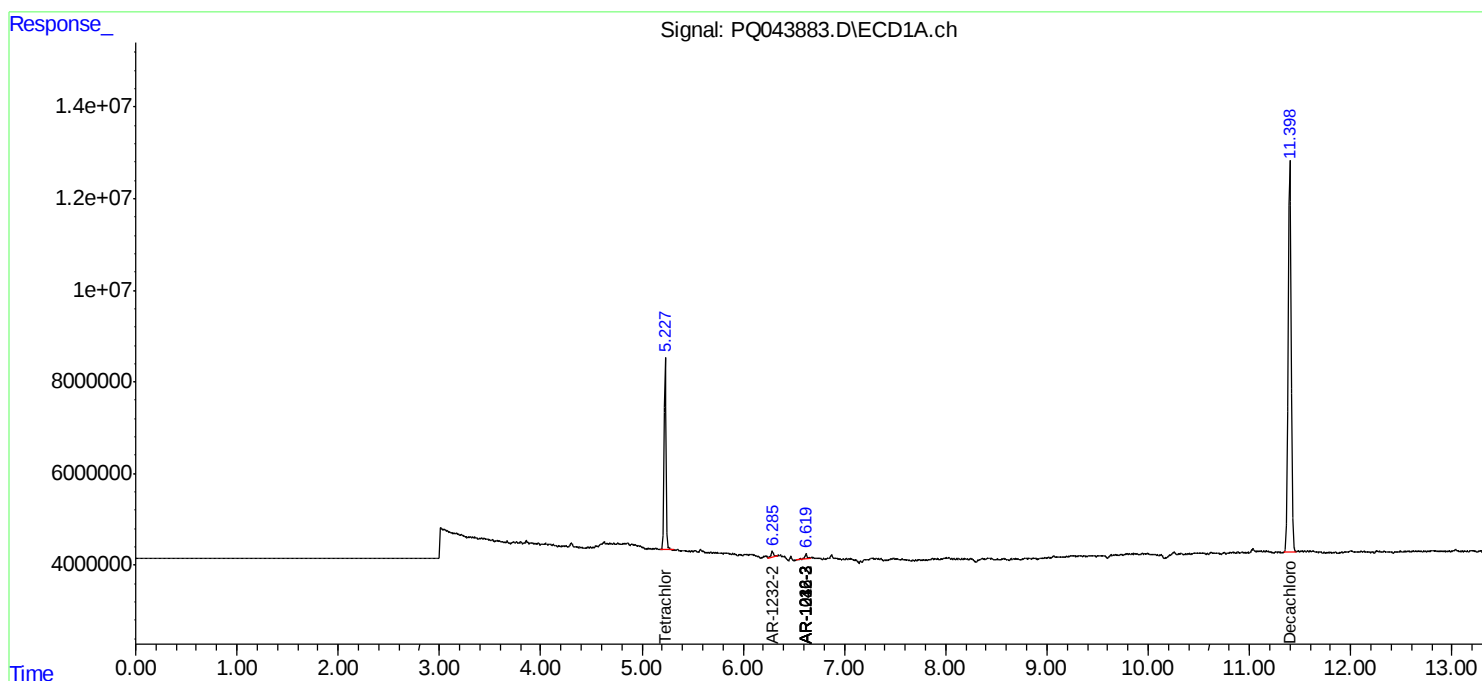
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

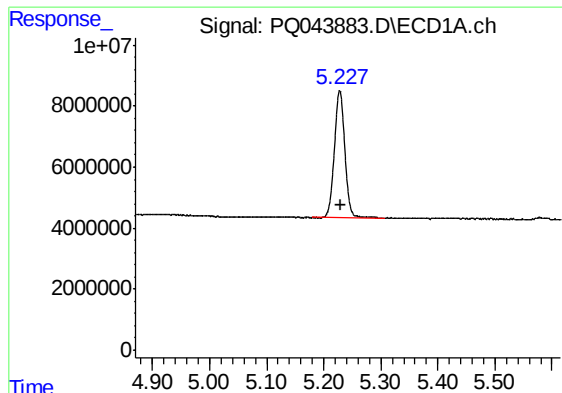
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
Data File : PQ043883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 12:40
Operator : SM\AJ
Sample : K5026-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AX1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 17:30:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:41:41 2019
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

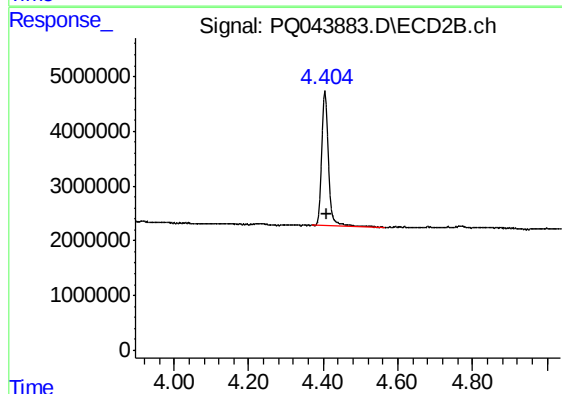




#1 Tetrachloro-m-xylene

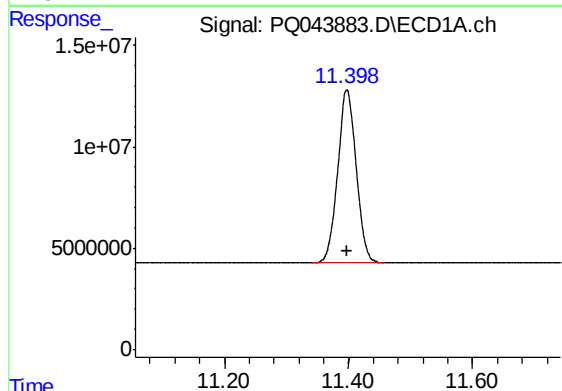
R.T.: 5.228 min
Delta R.T.: -0.003 min
Response: 53082942
Conc: 28.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AX1



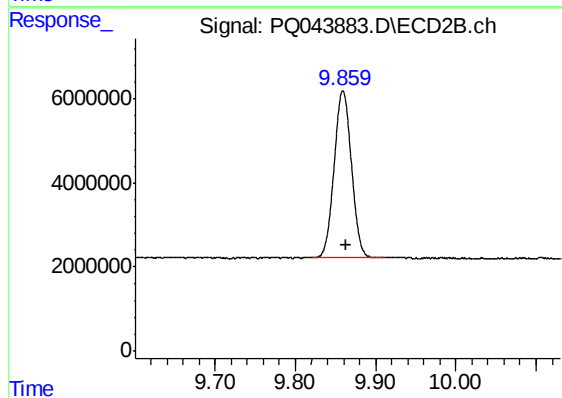
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: -0.004 min
Response: 31193362
Conc: 31.34 ng/ml



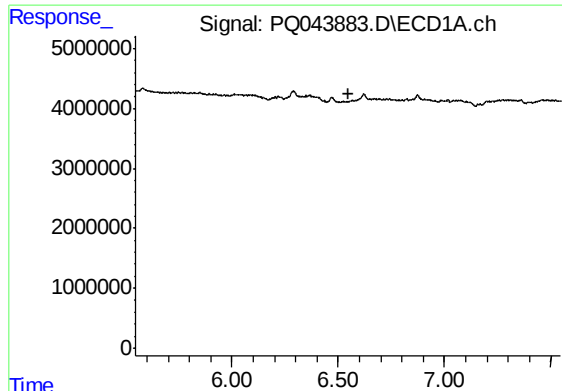
#2 Decachlorobiphenyl

R.T.: 11.397 min
Delta R.T.: -0.002 min
Response: 176023085
Conc: 27.85 ng/ml



#2 Decachlorobiphenyl

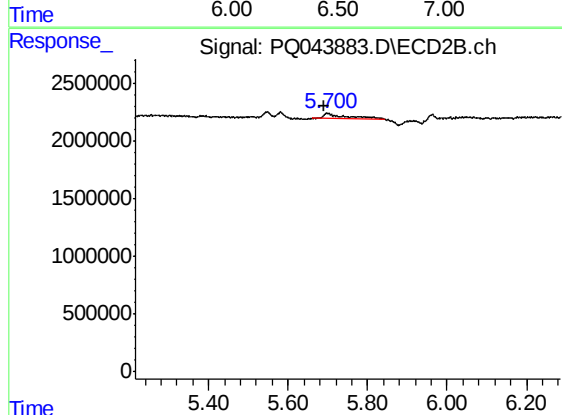
R.T.: 9.859 min
Delta R.T.: -0.004 min
Response: 59668054
Conc: 28.34 ng/ml



#3 AR-1016-1

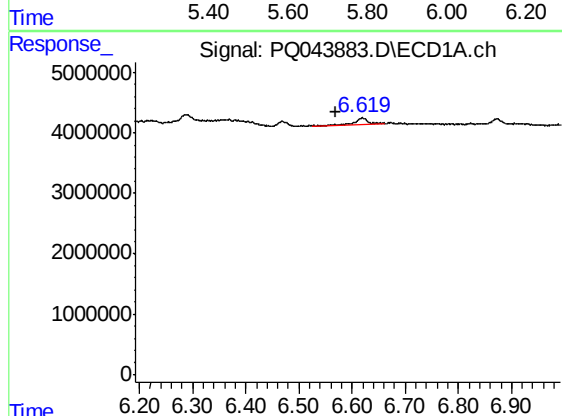
R.T.: 0.000 min
Exp R.T.: 6.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX1



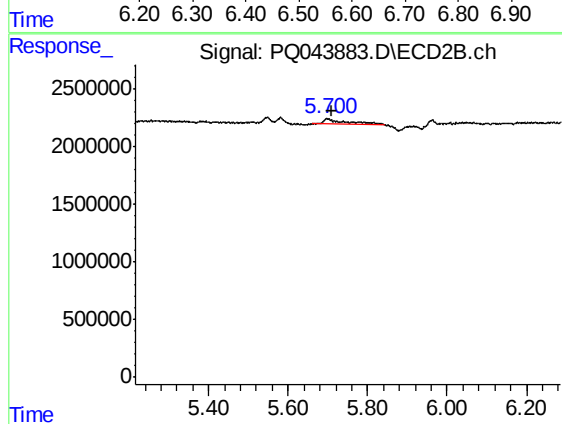
#3 AR-1016-1

R.T.: 5.699 min
Delta R.T.: 0.009 min
Response: 2004504
Conc: 54.41 ng/ml



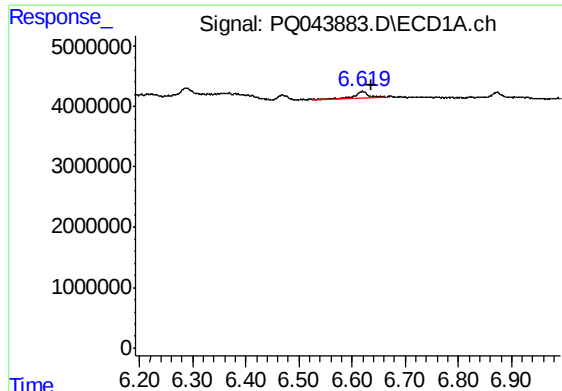
#4 AR-1016-2

R.T.: 6.619 min
Delta R.T.: 0.049 min
Response: 1410258
Conc: 12.21 ng/ml



#4 AR-1016-2

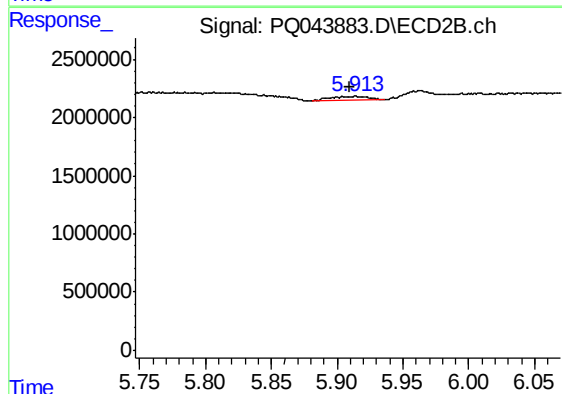
R.T.: 5.699 min
Delta R.T.: -0.012 min
Response: 2004504
Conc: 38.70 ng/ml



#5 AR-1016-3

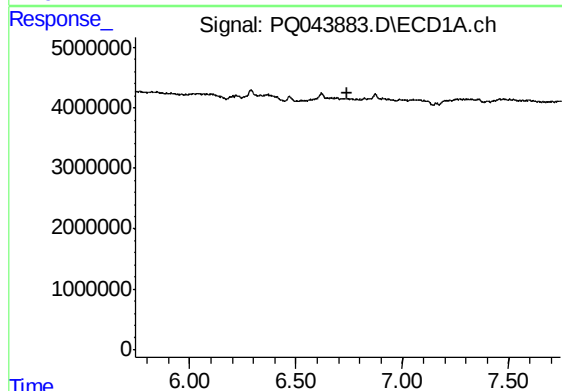
R.T.: 6.619 min
Delta R.T.: -0.018 min
Response: 1410258
Conc: 20.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AX1



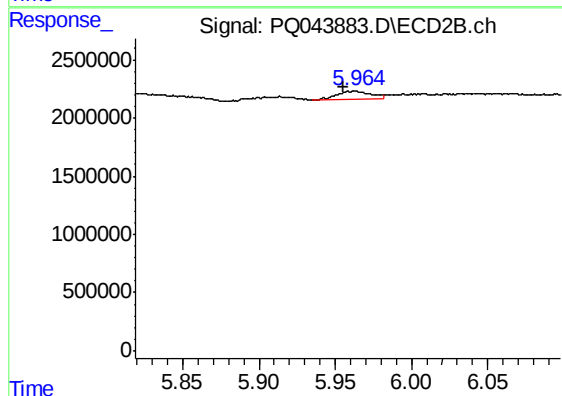
#5 AR-1016-3

R.T.: 5.913 min
Delta R.T.: 0.004 min
Response: 624007
Conc: 23.44 ng/ml



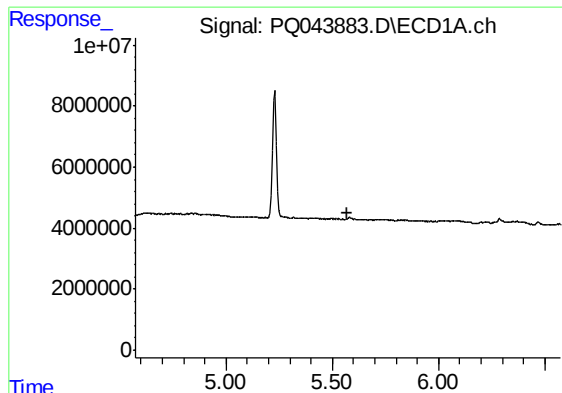
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



#6 AR-1016-4

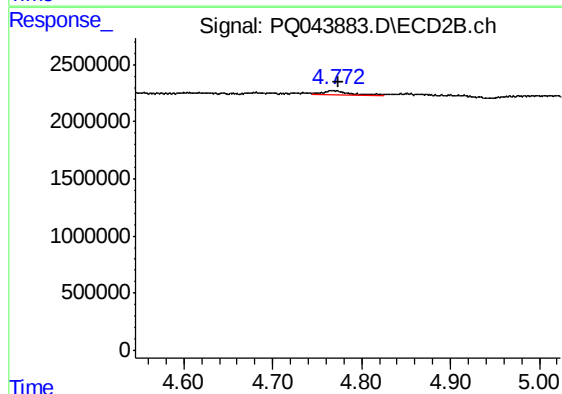
R.T.: 5.962 min
Delta R.T.: 0.007 min
Response: 1070911
Conc: 49.19 ng/ml



#9 AR-1221-2

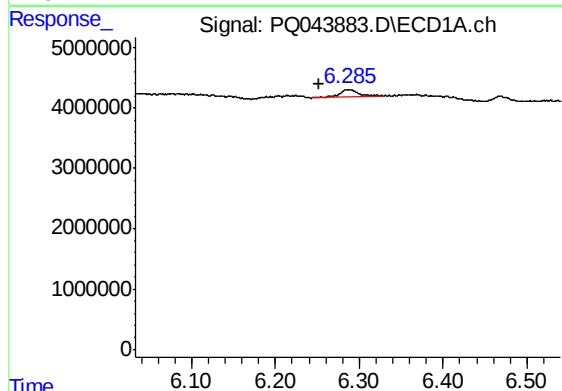
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX1



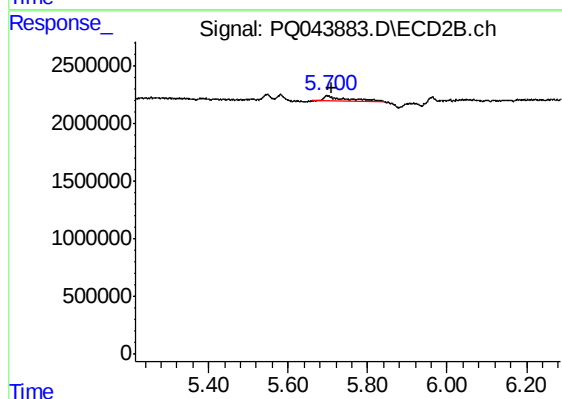
#9 AR-1221-2

R.T.: 4.769 min
Delta R.T.: -0.005 min
Response: 738596
Conc: 76.22 ng/ml



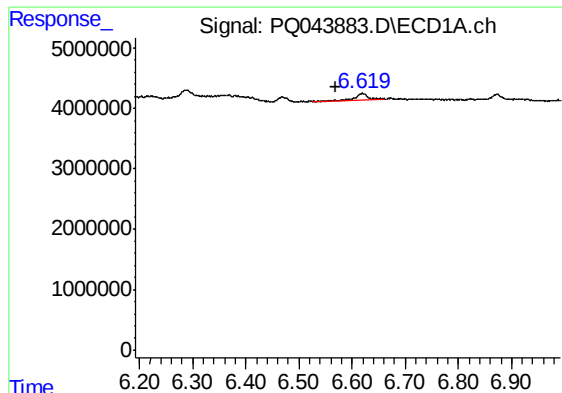
#12 AR-1232-2

R.T.: 6.287 min
Delta R.T.: 0.035 min
Response: 1950173
Conc: 74.05 ng/ml



#12 AR-1232-2

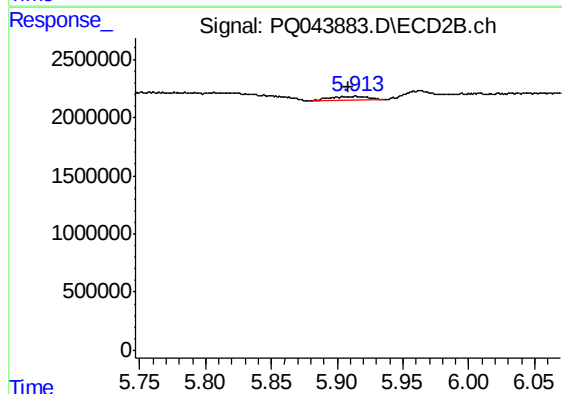
R.T.: 5.699 min
Delta R.T.: -0.012 min
Response: 2004504
Conc: 81.44 ng/ml



#13 AR-1232-3

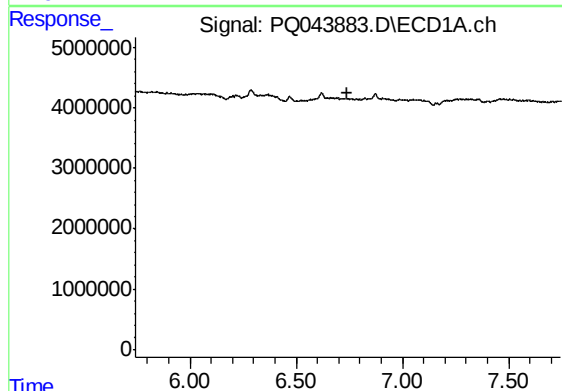
R.T.: 6.619 min
Delta R.T.: 0.049 min
Response: 1410258
Conc: 25.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AX1



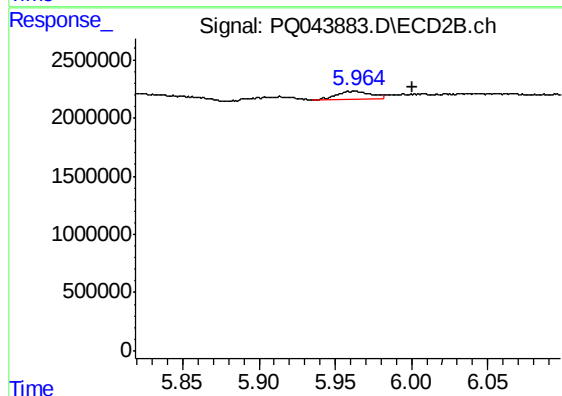
#13 AR-1232-3

R.T.: 5.913 min
Delta R.T.: 0.005 min
Response: 624007
Conc: 48.82 ng/ml



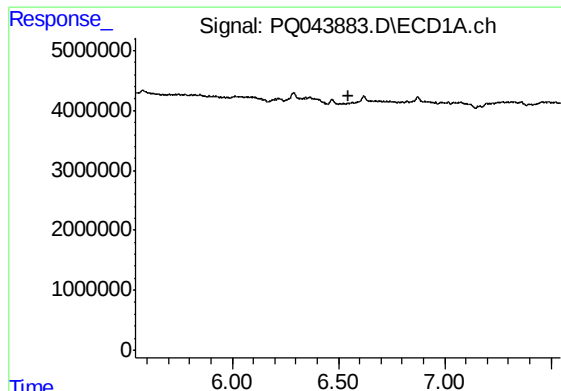
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



#14 AR-1232-4

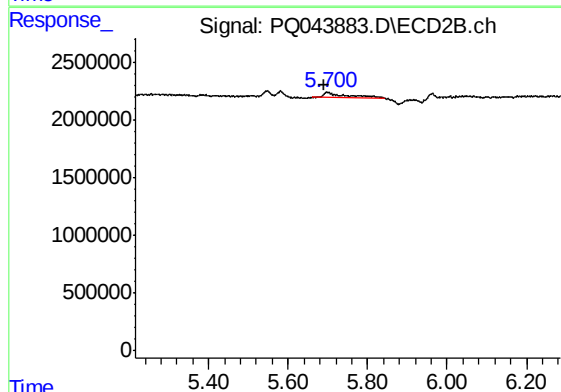
R.T.: 5.962 min
Delta R.T.: -0.039 min
Response: 1070911
Conc: 90.70 ng/ml



#16 AR-1242-1

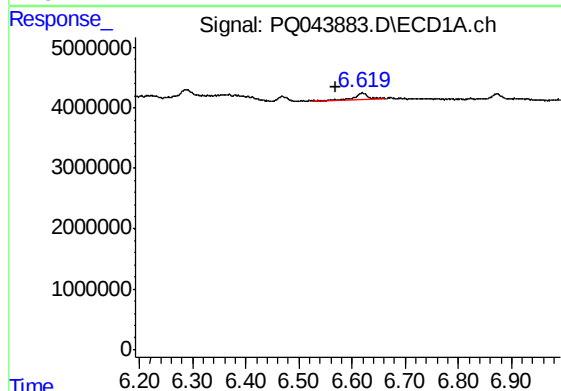
R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX1



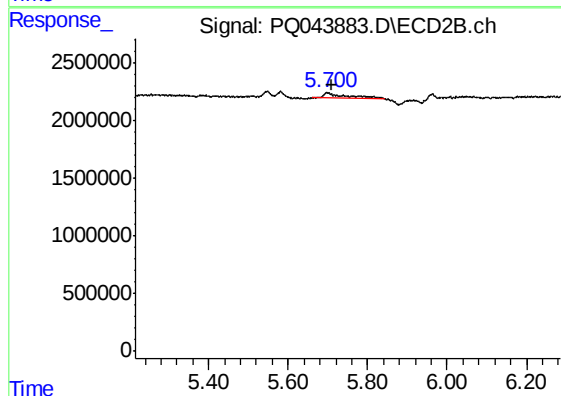
#16 AR-1242-1

R.T.: 5.699 min
Delta R.T.: 0.010 min
Response: 2004504
Conc: 57.38 ng/ml



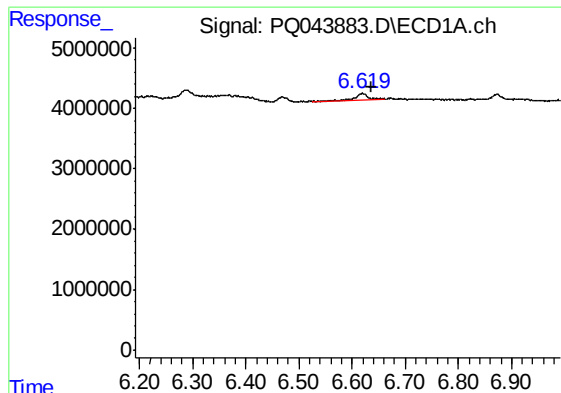
#17 AR-1242-2

R.T.: 6.619 min
Delta R.T.: 0.051 min
Response: 1410258
Conc: 12.57 ng/ml



#17 AR-1242-2

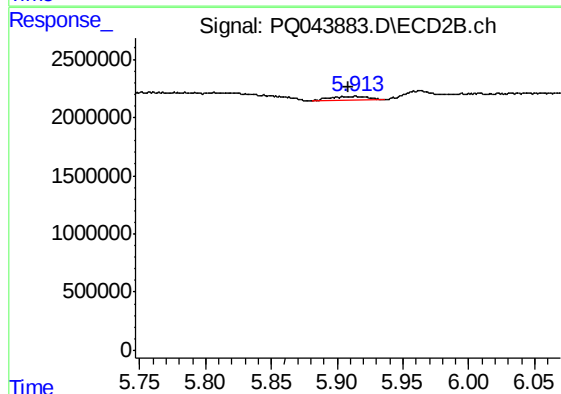
R.T.: 5.699 min
Delta R.T.: -0.011 min
Response: 2004504
Conc: 41.10 ng/ml



#18 AR-1242-3

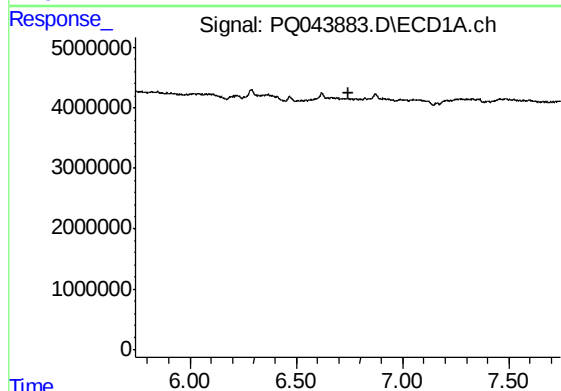
R.T.: 6.619 min
Delta R.T.: -0.017 min
Response: 1410258
Conc: 20.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AX1



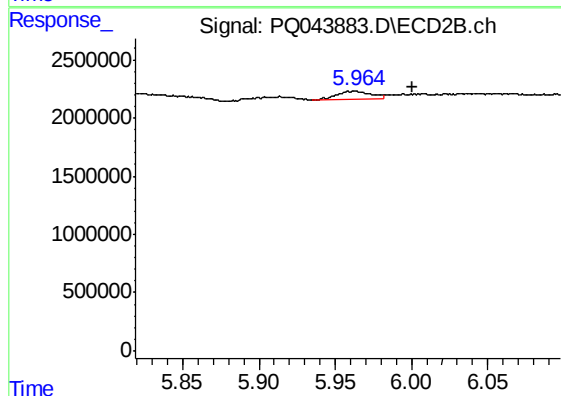
#18 AR-1242-3

R.T.: 5.913 min
Delta R.T.: 0.005 min
Response: 624007
Conc: 24.46 ng/ml



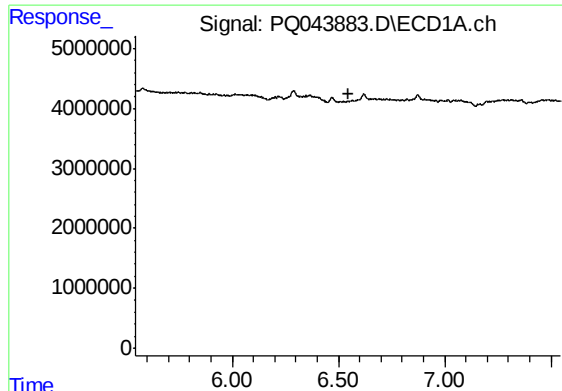
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#19 AR-1242-4

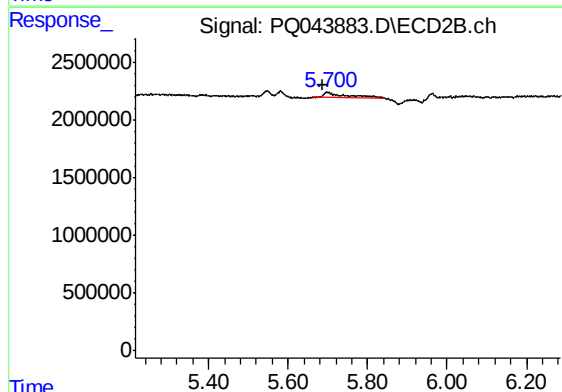
R.T.: 5.962 min
Delta R.T.: -0.038 min
Response: 1070911
Conc: 41.58 ng/ml



#21 AR-1248-1

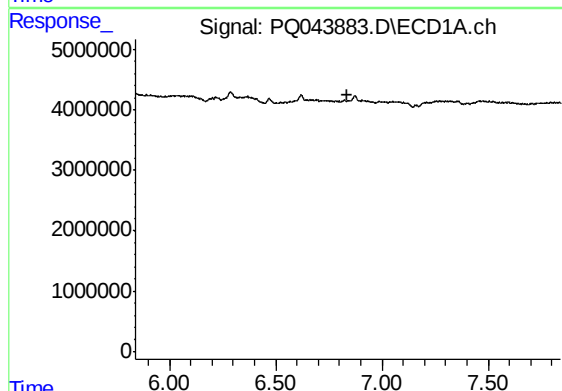
R.T.: 0.000 min
Exp R.T. : 6.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX1



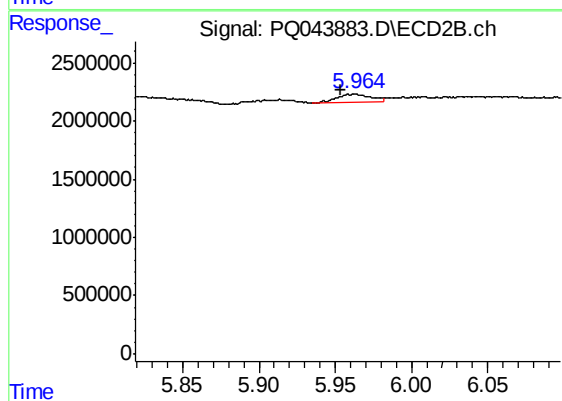
#21 AR-1248-1

R.T.: 5.699 min
Delta R.T.: 0.010 min
Response: 2004504
Conc: 66.89 ng/ml



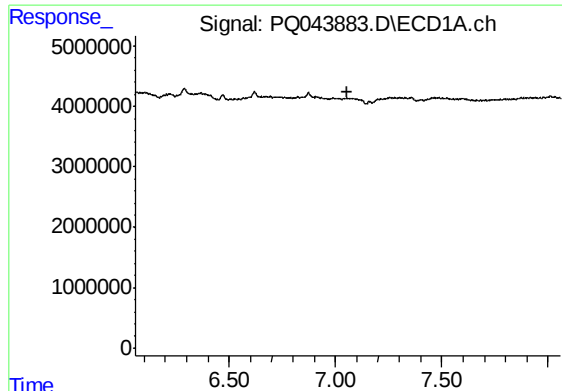
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



#22 AR-1248-2

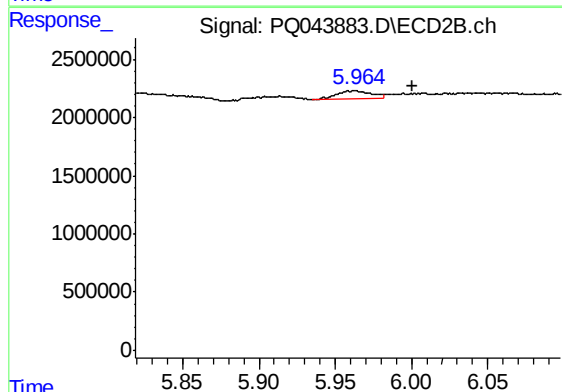
R.T.: 5.962 min
Delta R.T.: 0.008 min
Response: 1070911
Conc: 27.21 ng/ml



#23 AR-1248-3

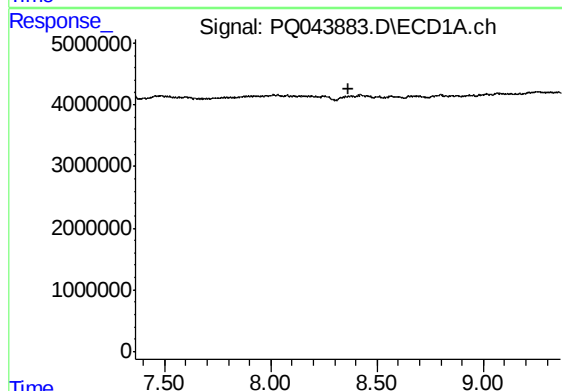
R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX1



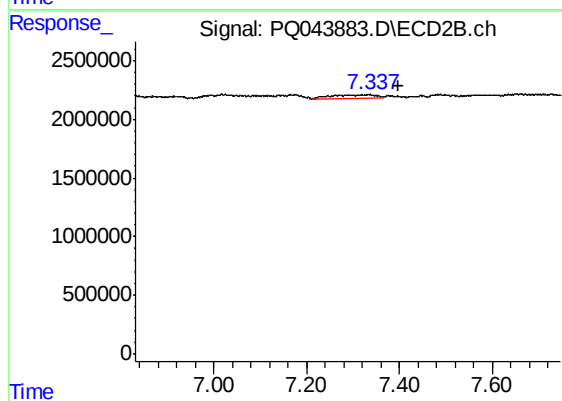
#23 AR-1248-3

R.T.: 5.962 min
Delta R.T.: -0.038 min
Response: 1070911
Conc: 25.97 ng/ml



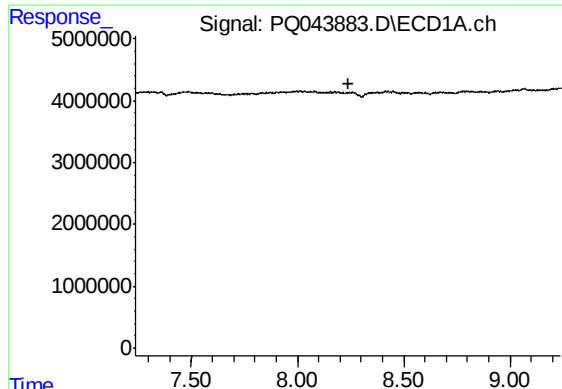
#29 AR-1254-4

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



#29 AR-1254-4

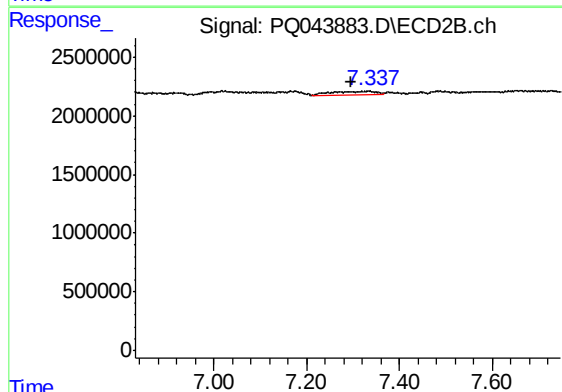
R.T.: 7.337 min
Delta R.T.: -0.060 min
Response: 1926890
Conc: 24.14 ng/ml



#31 AR-1260-1

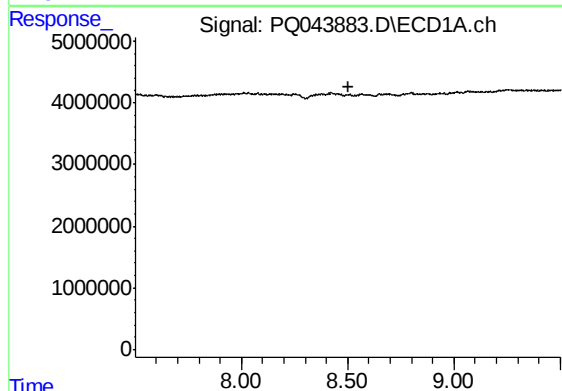
R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX1



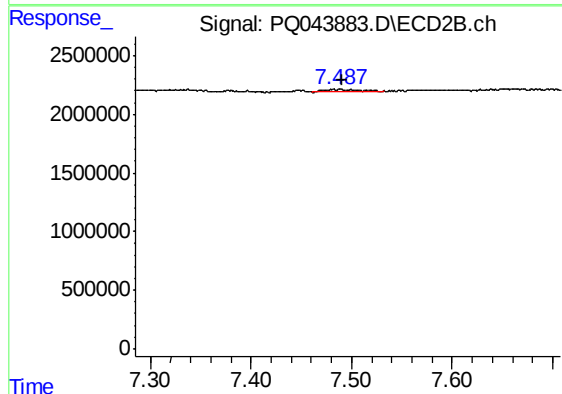
#31 AR-1260-1

R.T.: 7.337 min
Delta R.T.: 0.041 min
Response: 1926890
Conc: 33.02 ng/ml



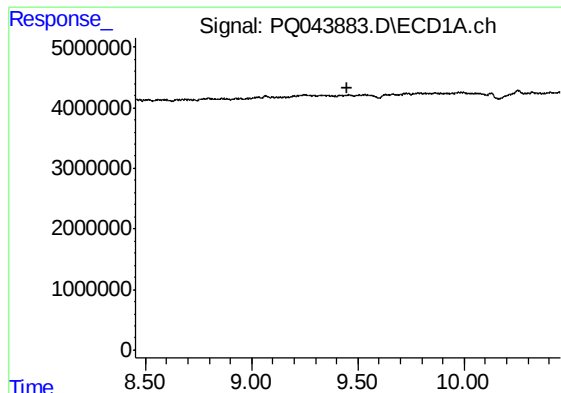
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

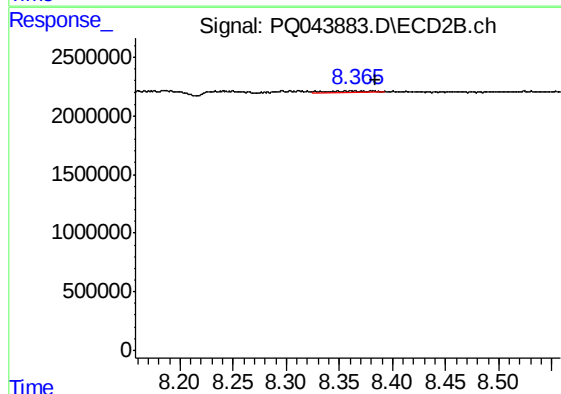
R.T.: 7.487 min
Delta R.T.: -0.003 min
Response: 441042
Conc: 5.85 ng/ml



#35 AR-1260-5

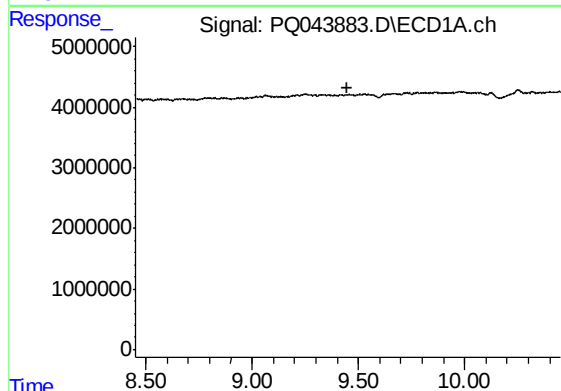
R.T.: 0.000 min
Exp R.T. : 9.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX1



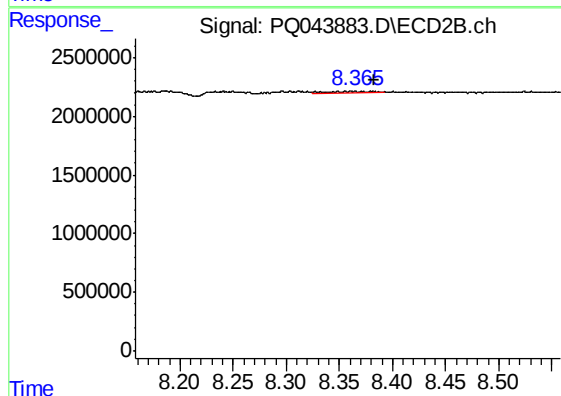
#35 AR-1260-5

R.T.: 8.363 min
Delta R.T.: -0.021 min
Response: 371616
Conc: 2.43 ng/ml



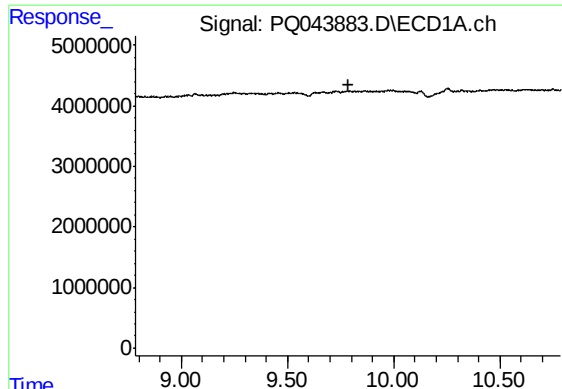
#37 AR-1262-2

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



#37 AR-1262-2

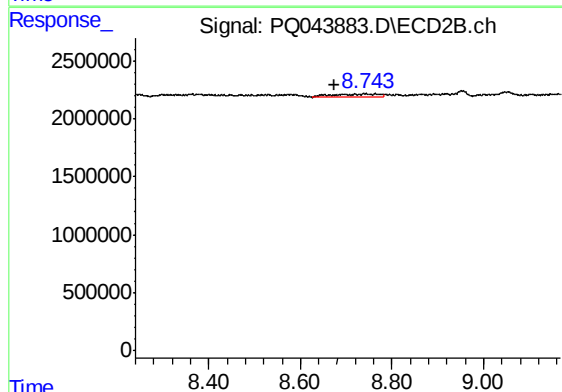
R.T.: 8.363 min
Delta R.T.: -0.019 min
Response: 371616
Conc: 1.77 ng/ml



#38 AR-1262-3

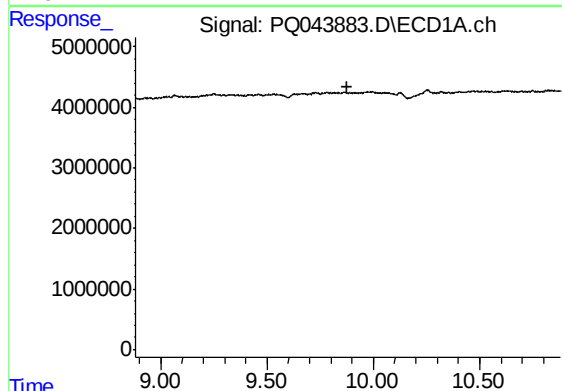
R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX1



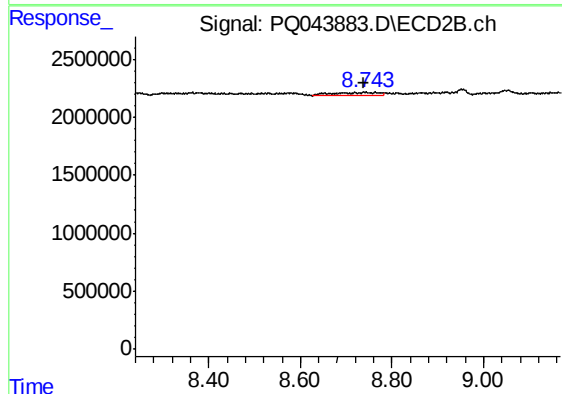
#38 AR-1262-3

R.T.: 8.742 min
Delta R.T.: 0.068 min
Response: 1787228
Conc: 20.12 ng/ml



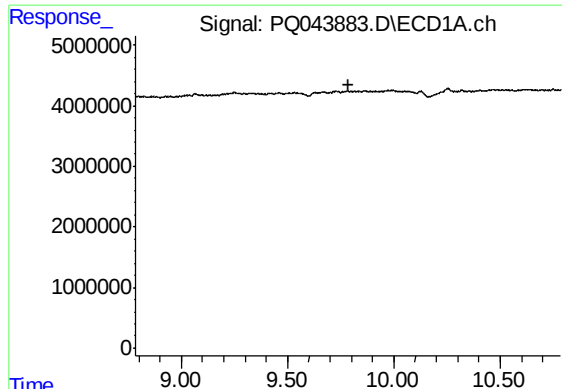
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.880 min
Response: 0
Conc: N.D.



#39 AR-1262-4

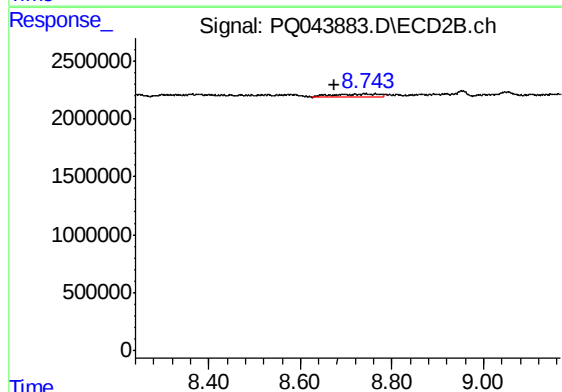
R.T.: 8.742 min
Delta R.T.: 0.003 min
Response: 1787228
Conc: 10.51 ng/ml



#41 AR-1268-1

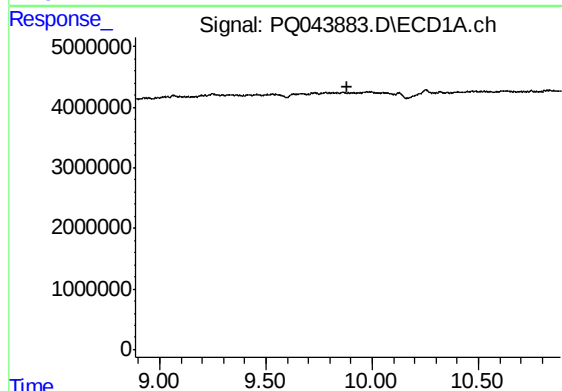
R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX1



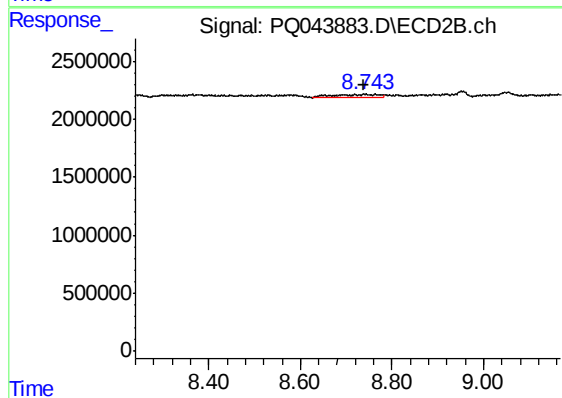
#41 AR-1268-1

R.T.: 8.742 min
Delta R.T.: 0.068 min
Response: 1787228
Conc: 6.90 ng/ml



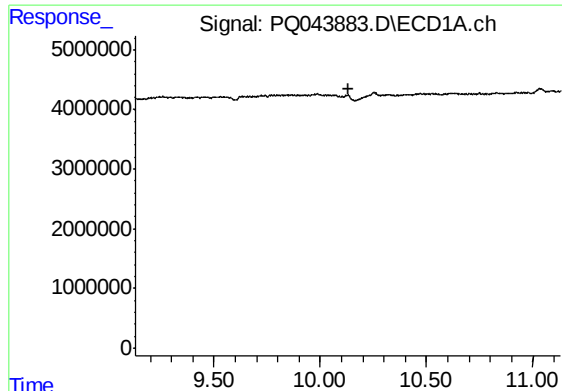
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.886 min
Response: 0
Conc: N.D.



#42 AR-1268-2

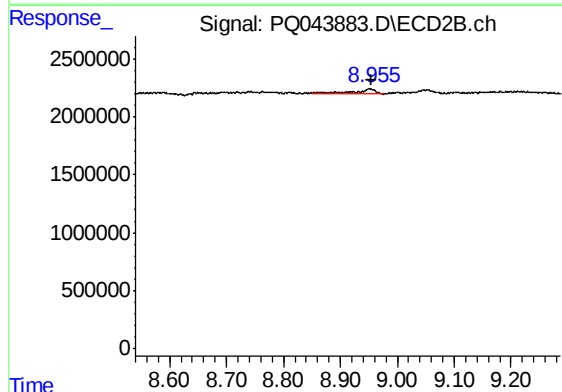
R.T.: 8.742 min
Delta R.T.: 0.002 min
Response: 1787228
Conc: 7.32 ng/ml



#43 AR-1268-3

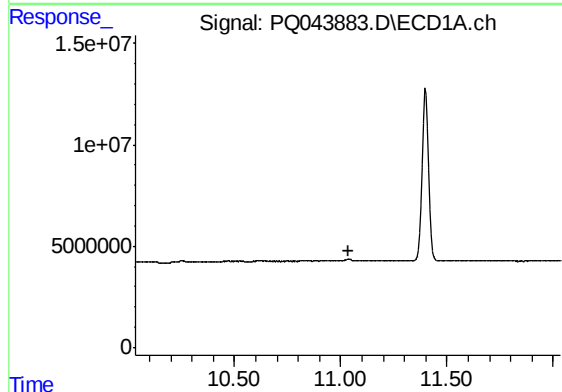
R.T.: 0.000 min
Exp R.T. : 10.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX1



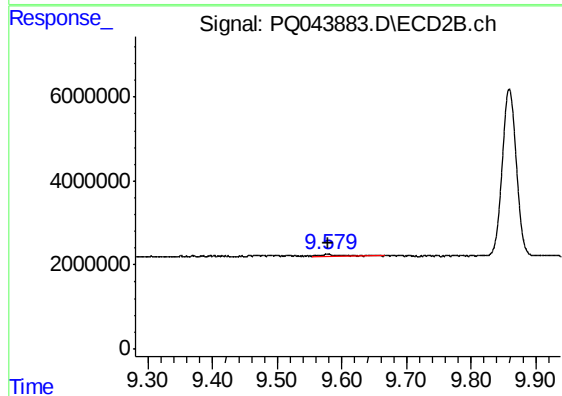
#43 AR-1268-3

R.T.: 8.953 min
Delta R.T.: -0.002 min
Response: 1041312
Conc: 4.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.034 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.579 min
Delta R.T.: 0.000 min
Response: 650366
Conc: 0.73 ng/ml