

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041720\
 Data File : PQ047485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 23:21
 Operator : AJ\MA
 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: Apr 20 02:44:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 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...	5.106	4.262	397.5E6	57134036	21.629	19.198
2)	SA Decachlor...	11.180	9.643	473.3E6	66891823	22.173	21.396
Target Compounds							
3)	L1 AR-1016-1	6.411	0.000	1258924	0	1.859	N.D. #
4)	L1 AR-1016-2	6.411	0.000	1258924	0	1.318	N.D. #
8)	L2 AR-1221-1	0.000	4.467	0	1067903	N.D.	31.262 #
9)	L2 AR-1221-2	5.457	0.000	5377129	0	32.531	N.D. #
12)	L3 AR-1232-2	6.107	0.000	3608020	0	20.726	N.D. #
13)	L3 AR-1232-3	6.411	0.000	1258924	0	3.672	N.D. #
16)	L4 AR-1242-1	6.411	0.000	1258924	0	2.930	N.D. #
17)	L4 AR-1242-2	6.411	0.000	1258924	0	2.068	N.D. #
20)	L4 AR-1242-5	7.433	6.440	27126424	804615	77.900	12.200 #
21)	L5 AR-1248-1	6.411	0.000	1258924	0	3.418	N.D. #
24)	L5 AR-1248-4	7.334	0.000	20509775	0	30.555	N.D. #
25)	L5 AR-1248-5	7.433	6.440	27126424	804615	42.901	8.182 #
26)	L6 AR-1254-1	7.334	6.440	20509775	804615	29.881	4.974 #
27)	L6 AR-1254-2	7.588	0.000	49480390	0	45.669	N.D. #
28)	L6 AR-1254-3	7.951	0.000	66281245	0	56.510	N.D. #
29)	L6 AR-1254-4	8.236	0.000	21570594	0	22.128	N.D. #
30)	L6 AR-1254-5	8.688	0.000	9006882	0	9.125	N.D. #
31)	L7 AR-1260-1	8.090	0.000	14661926	0	17.593	N.D. #
32)	L7 AR-1260-2	8.371	7.315	9387873	1142513	8.146	5.803 #
33)	L7 AR-1260-3	8.742	0.000	5839884	0	6.091	N.D. #
36)	L8 AR-1262-1	8.742	0.000	5839884	0	4.468	N.D. #
38)	L8 AR-1262-3	9.719	0.000	2976690	0	1.840	N.D. #
39)	L8 AR-1262-4	9.734	0.000	2057345	0	1.647	N.D. #
42)	L9 AR-1268-2	9.734	0.000	2057345	0	0.712	N.D. #
43)	L9 AR-1268-3	9.960	8.784	3616344	4806245	1.422	13.213 #
45)	L9 AR-1268-5	10.831	9.376	3581370	1210717	0.492	1.073 #

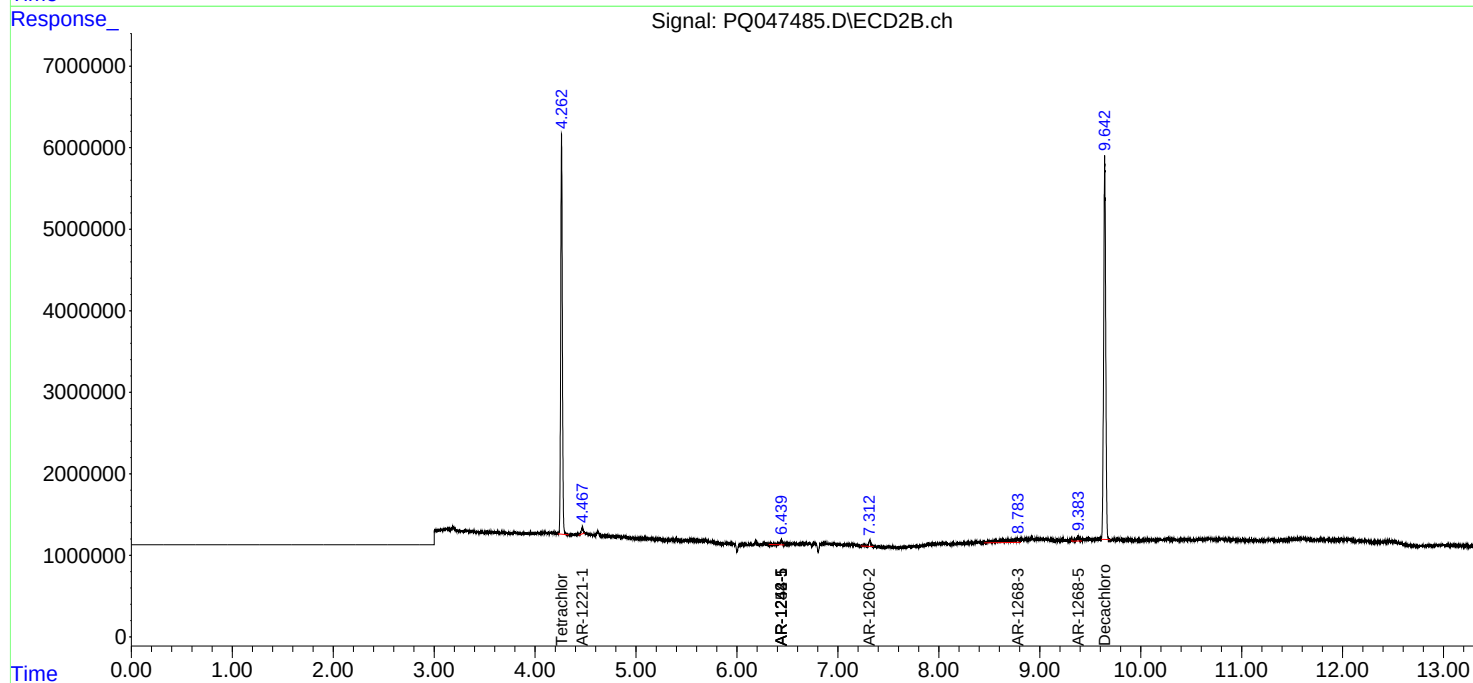
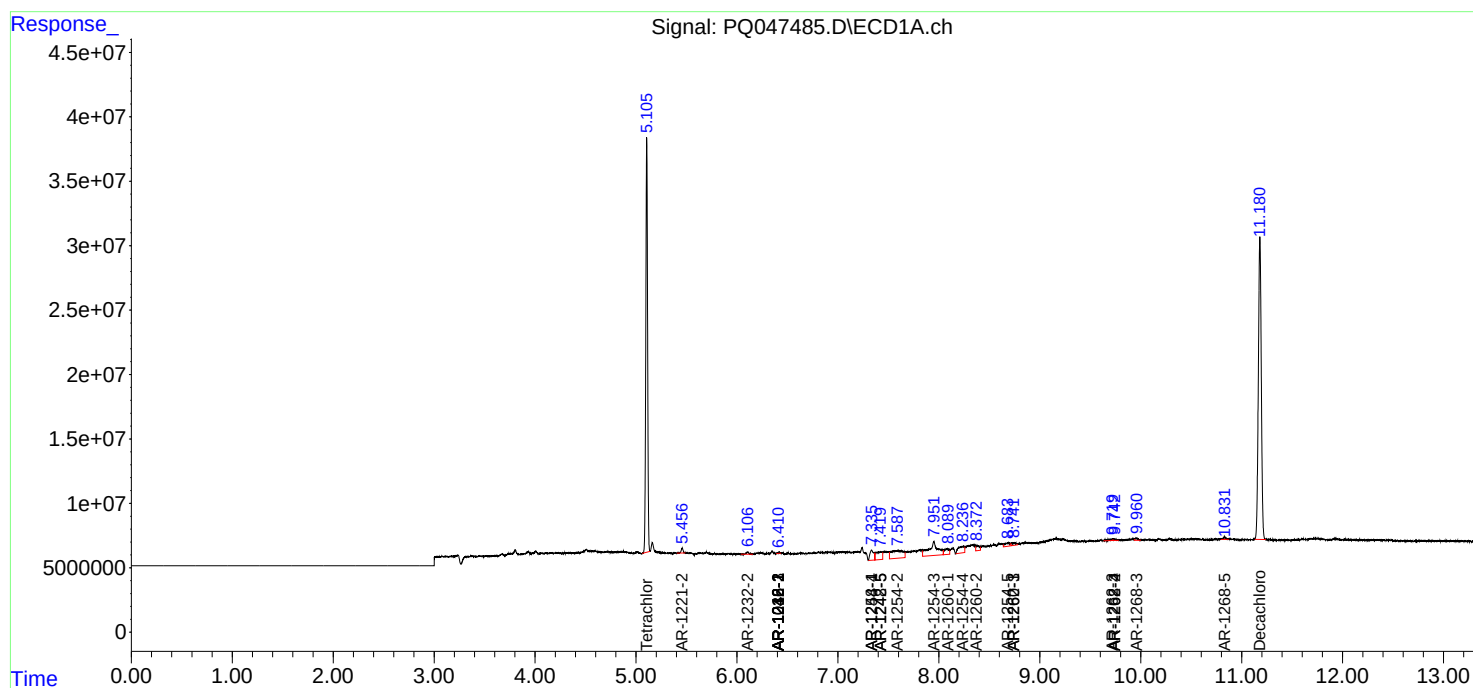
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

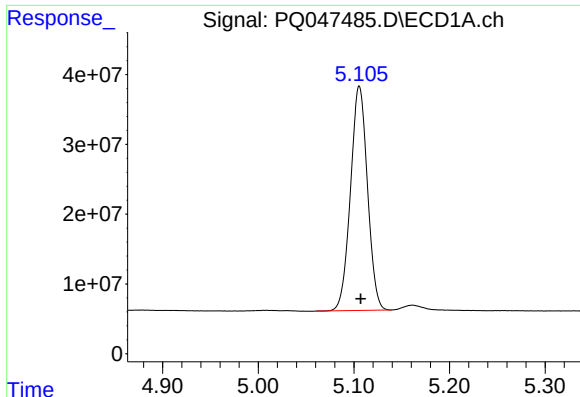
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041720\
Data File : PQ047485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2020 23:21
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
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Quant Time: Apr 20 02:44:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
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

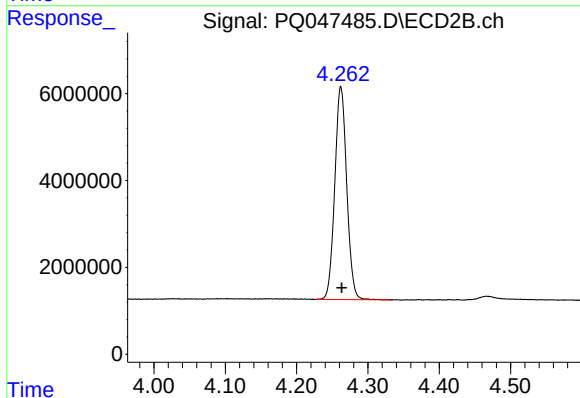




#1 Tetrachloro-m-xylene

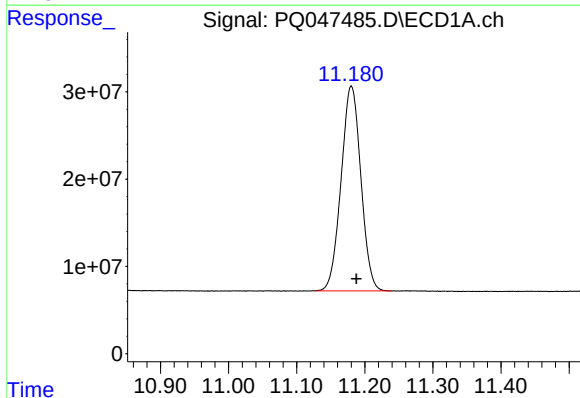
R.T.: 5.106 min
Delta R.T.: -0.001 min
Response: 397540498
Conc: 21.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



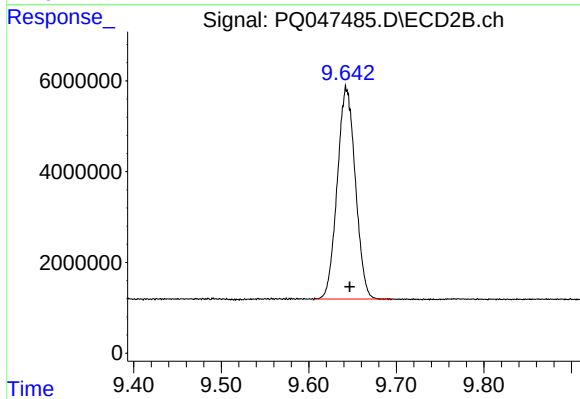
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.001 min
Response: 57134036
Conc: 19.20 ng/ml



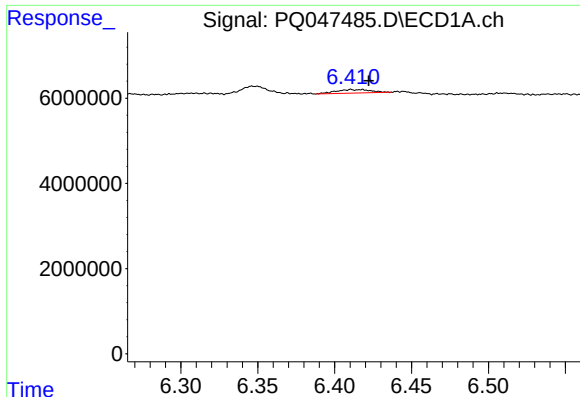
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: -0.008 min
Response: 473347844
Conc: 22.17 ng/ml



#2 Decachlorobiphenyl

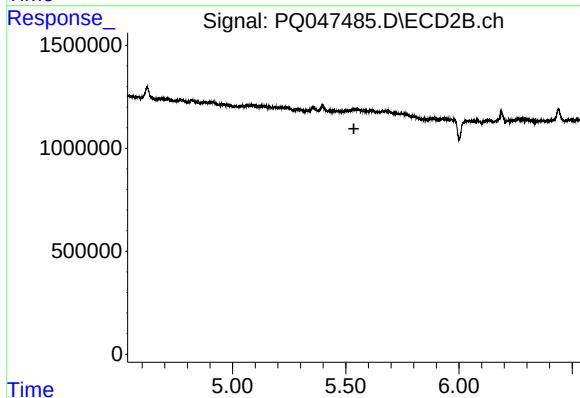
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 66891823
Conc: 21.40 ng/ml



#3 AR-1016-1

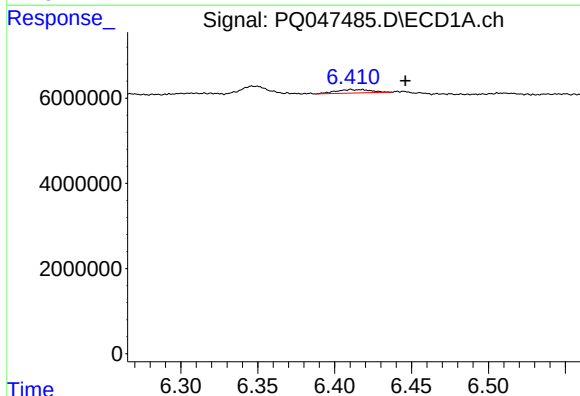
R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 1258924
Conc: 1.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



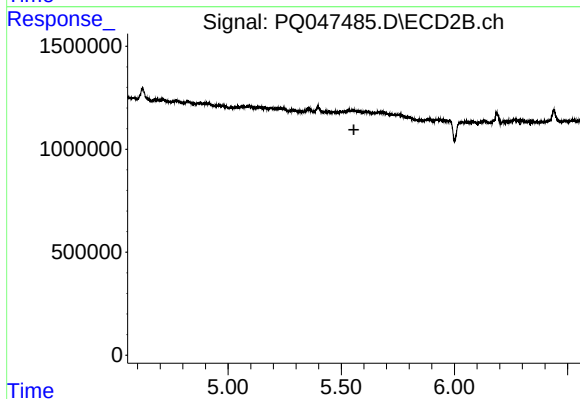
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



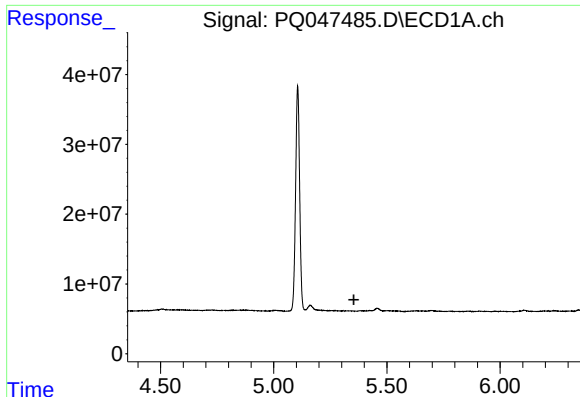
#4 AR-1016-2

R.T.: 6.411 min
Delta R.T.: -0.035 min
Response: 1258924
Conc: 1.32 ng/ml



#4 AR-1016-2

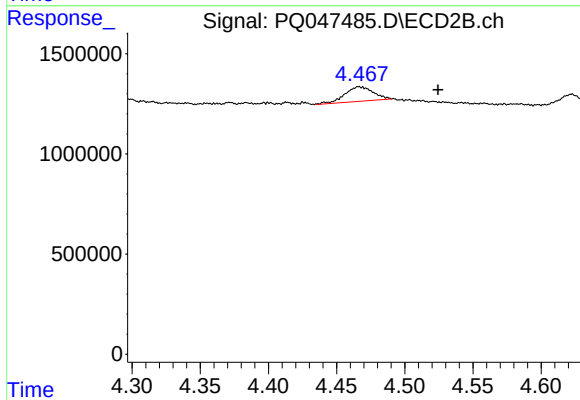
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#8 AR-1221-1

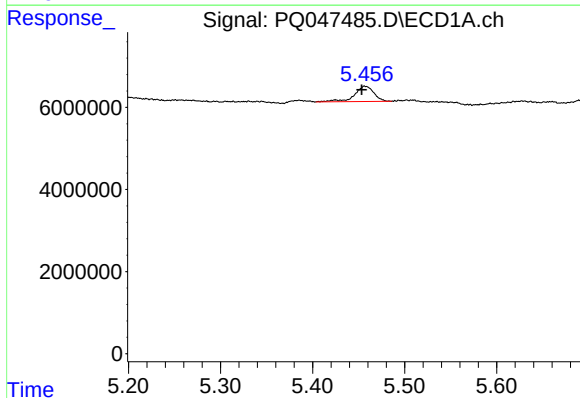
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



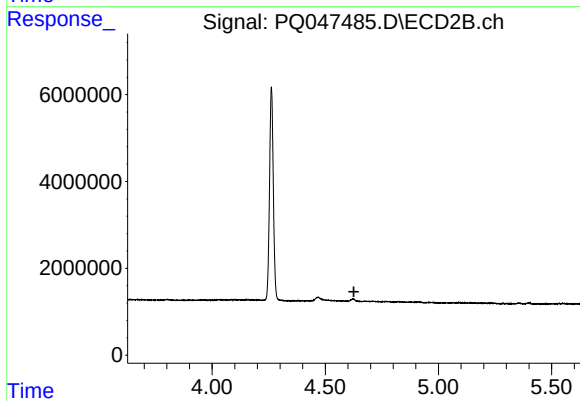
#8 AR-1221-1

R.T.: 4.467 min
Delta R.T.: -0.058 min
Response: 1067903
Conc: 31.26 ng/ml



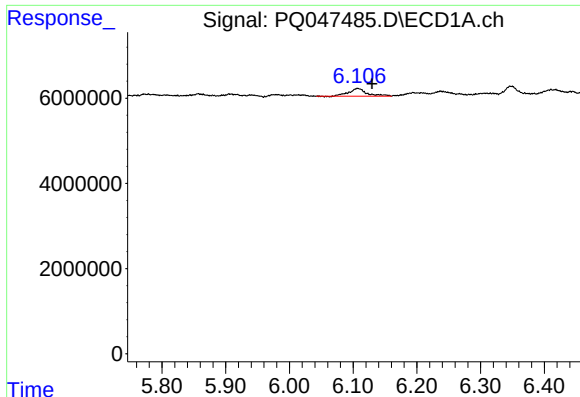
#9 AR-1221-2

R.T.: 5.457 min
Delta R.T.: 0.004 min
Response: 5377129
Conc: 32.53 ng/ml



#9 AR-1221-2

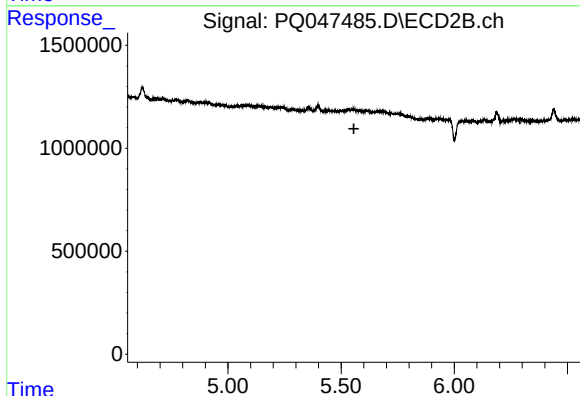
R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



#12 AR-1232-2

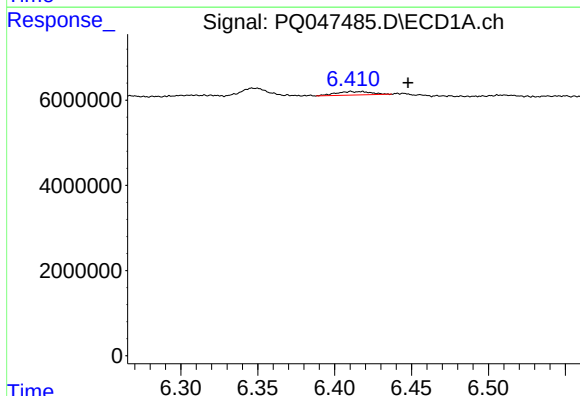
R.T.: 6.107 min
Delta R.T.: -0.023 min
Response: 3608020
Conc: 20.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



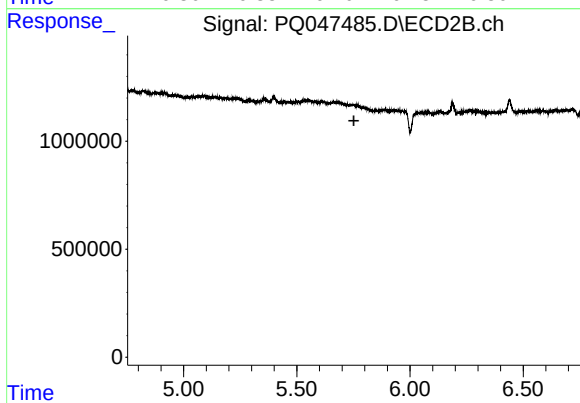
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



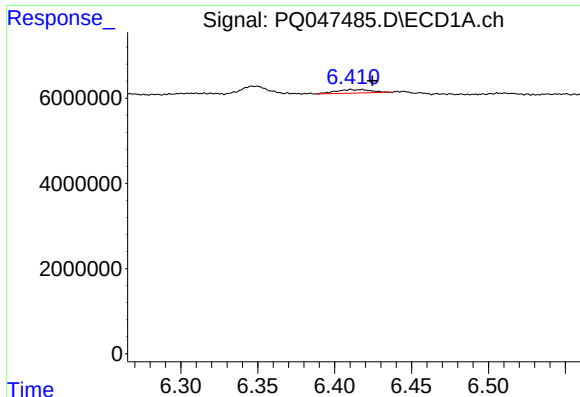
#13 AR-1232-3

R.T.: 6.411 min
Delta R.T.: -0.037 min
Response: 1258924
Conc: 3.67 ng/ml



#13 AR-1232-3

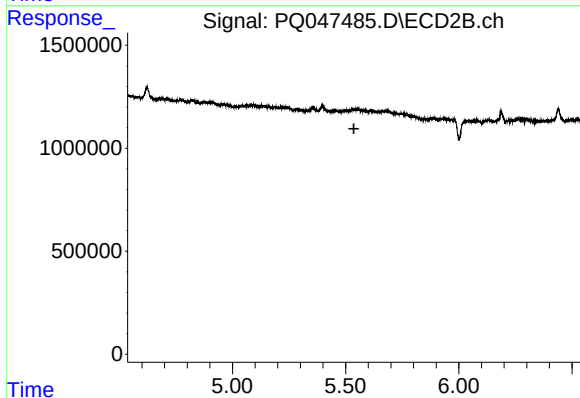
R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



#16 AR-1242-1

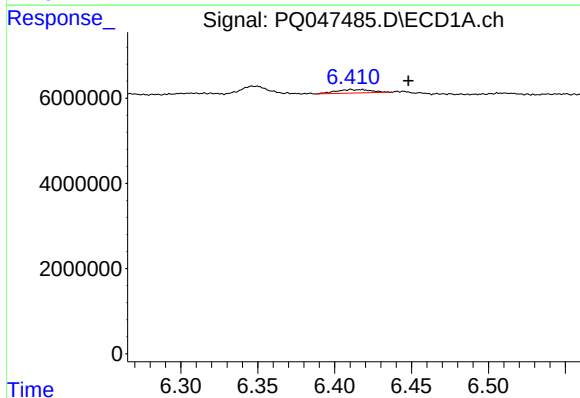
R.T.: 6.411 min
Delta R.T.: -0.014 min
Response: 1258924
Conc: 2.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



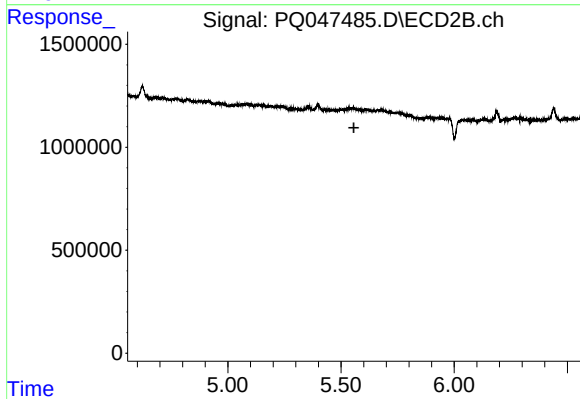
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



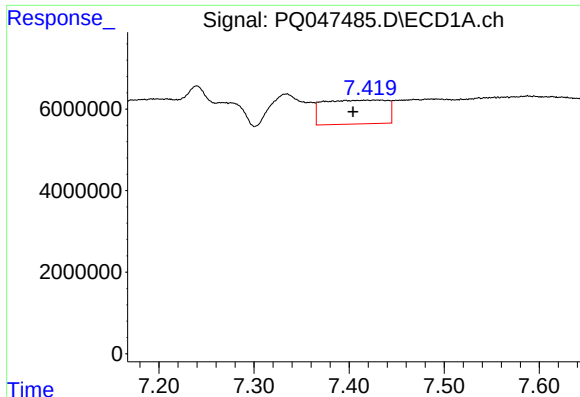
#17 AR-1242-2

R.T.: 6.411 min
Delta R.T.: -0.037 min
Response: 1258924
Conc: 2.07 ng/ml



#17 AR-1242-2

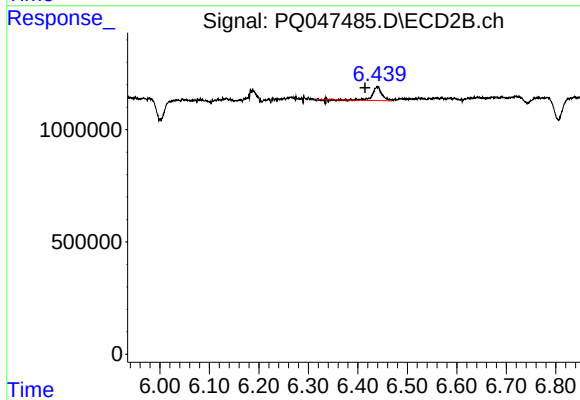
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#20 AR-1242-5

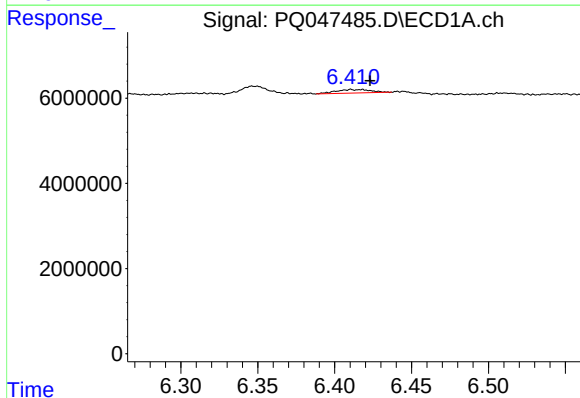
R.T.: 7.433 min
Delta R.T.: 0.029 min
Response: 27126424
Conc: 77.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



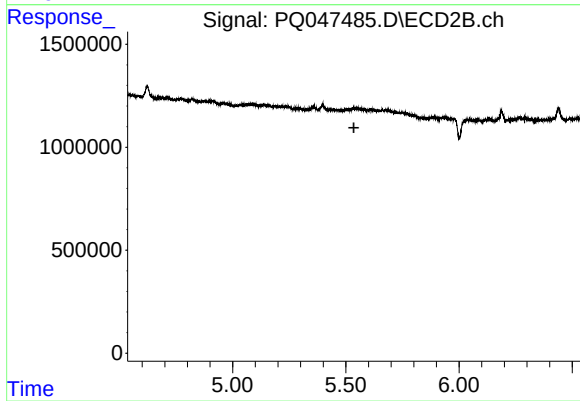
#20 AR-1242-5

R.T.: 6.440 min
Delta R.T.: 0.025 min
Response: 804615
Conc: 12.20 ng/ml



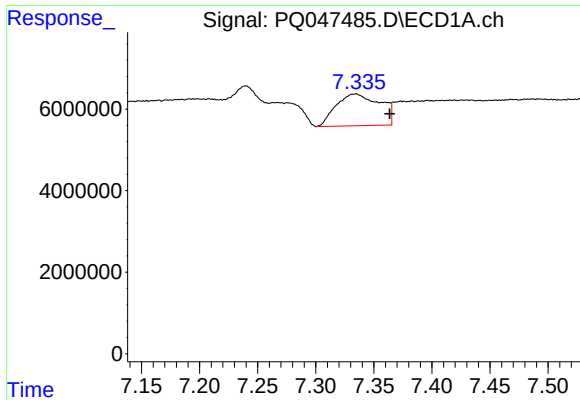
#21 AR-1248-1

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 1258924
Conc: 3.42 ng/ml



#21 AR-1248-1

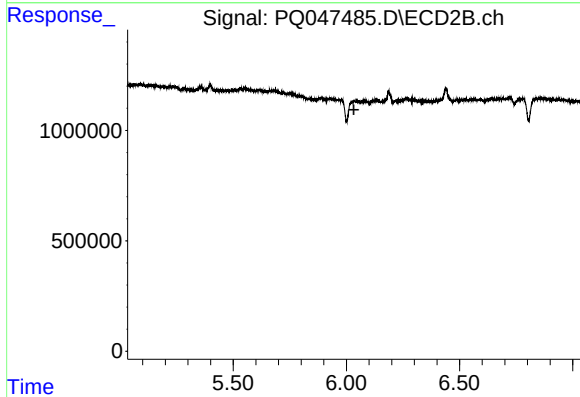
R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.



#24 AR-1248-4

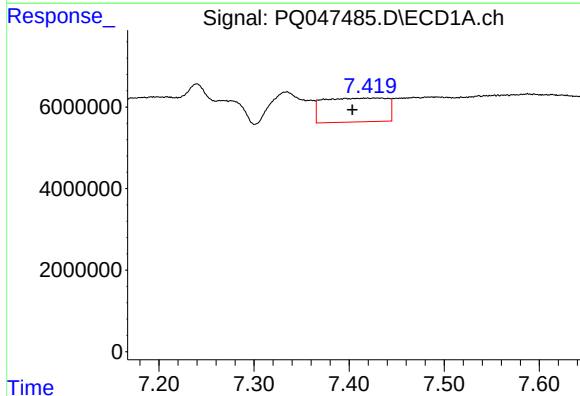
R.T.: 7.334 min
Delta R.T.: -0.029 min
Response: 20509775
Conc: 30.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



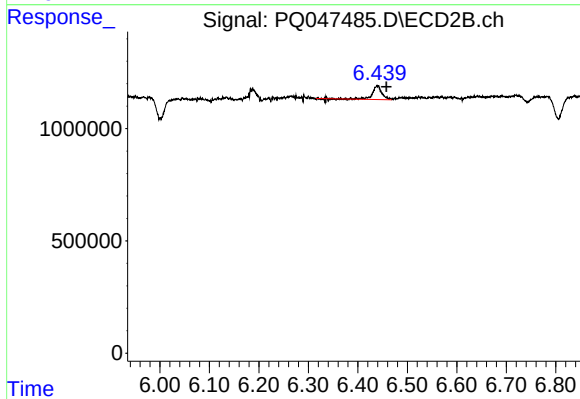
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



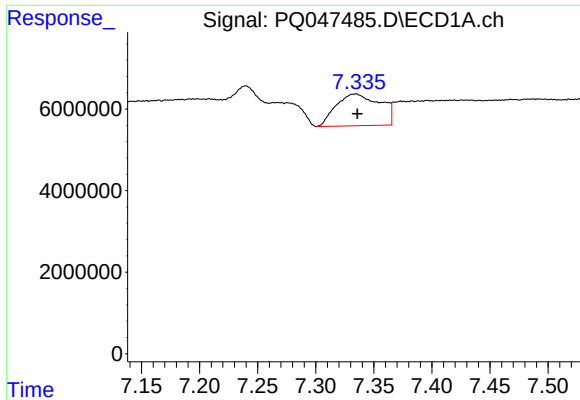
#25 AR-1248-5

R.T.: 7.433 min
Delta R.T.: 0.030 min
Response: 27126424
Conc: 42.90 ng/ml



#25 AR-1248-5

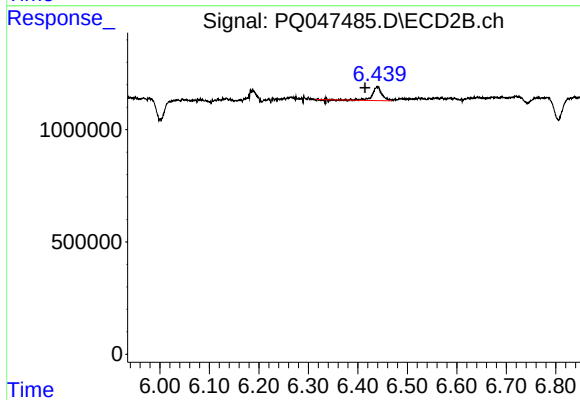
R.T.: 6.440 min
Delta R.T.: -0.018 min
Response: 804615
Conc: 8.18 ng/ml



#26 AR-1254-1

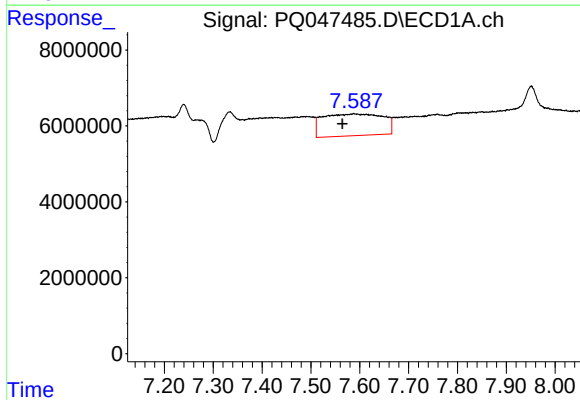
R.T.: 7.334 min
Delta R.T.: -0.002 min
Response: 20509775
Conc: 29.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



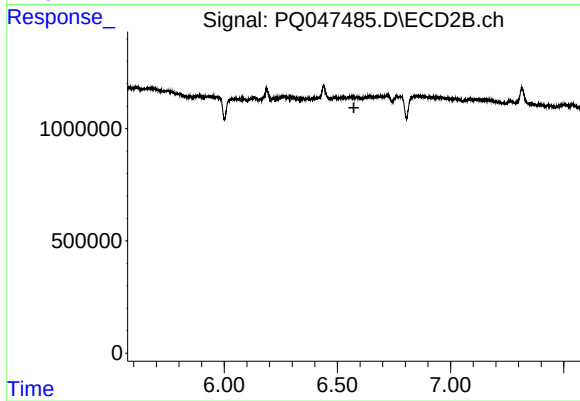
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: 0.025 min
Response: 804615
Conc: 4.97 ng/ml



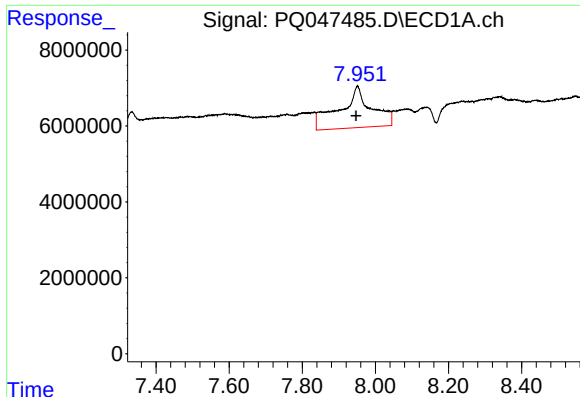
#27 AR-1254-2

R.T.: 7.588 min
Delta R.T.: 0.023 min
Response: 49480390
Conc: 45.67 ng/ml



#27 AR-1254-2

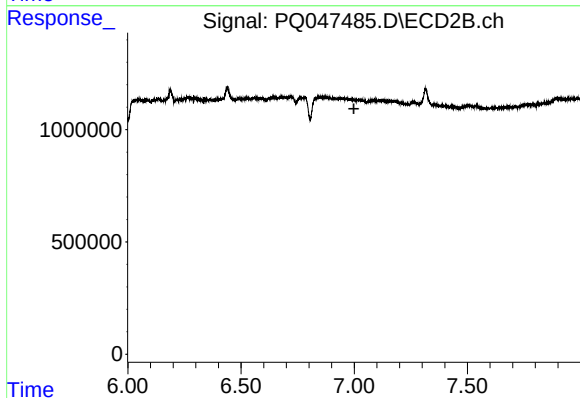
R.T.: 0.000 min
Exp R.T.: 6.573 min
Response: 0
Conc: N.D.



#28 AR-1254-3

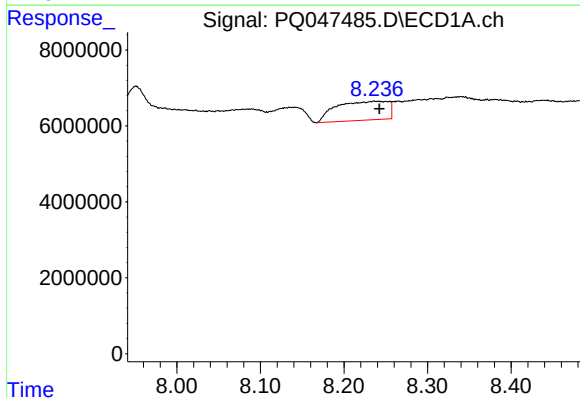
R.T.: 7.951 min
Delta R.T.: 0.004 min
Response: 66281245
Conc: 56.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



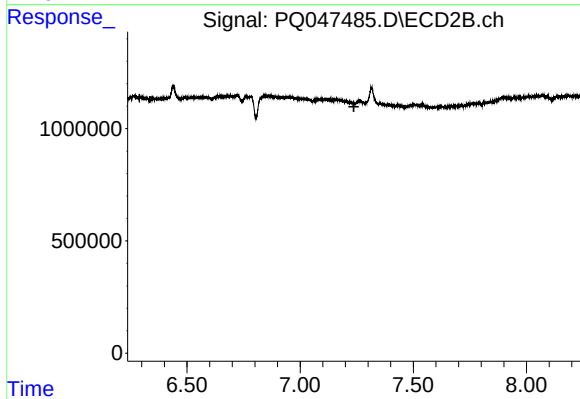
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



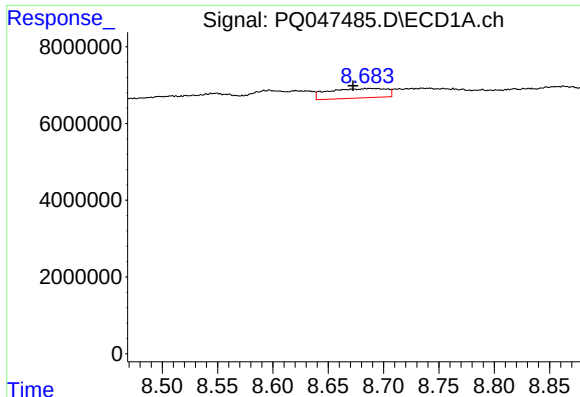
#29 AR-1254-4

R.T.: 8.236 min
Delta R.T.: -0.006 min
Response: 21570594
Conc: 22.13 ng/ml



#29 AR-1254-4

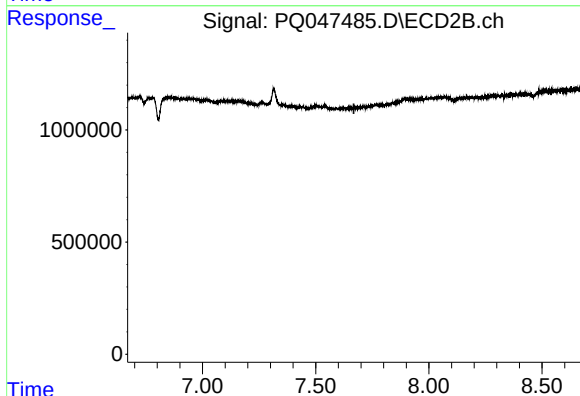
R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#30 AR-1254-5

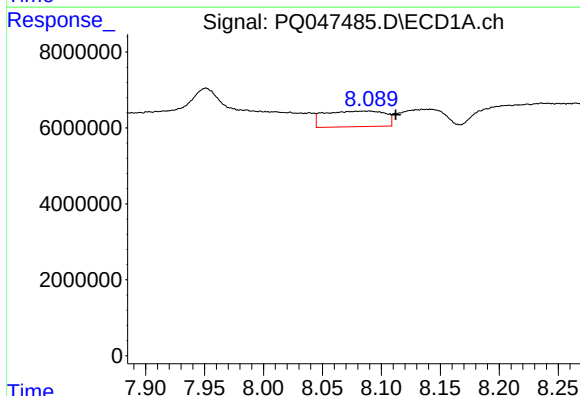
R.T.: 8.688 min
Delta R.T.: 0.016 min
Response: 9006882
Conc: 9.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



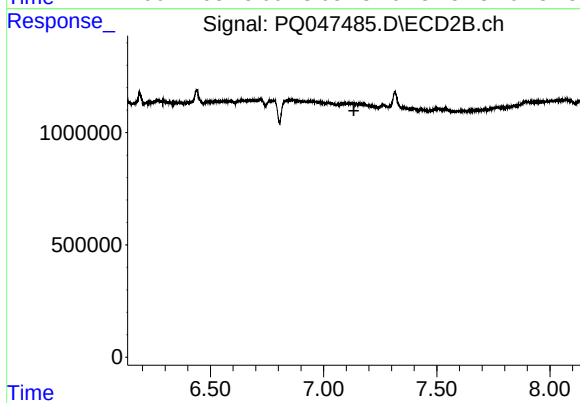
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



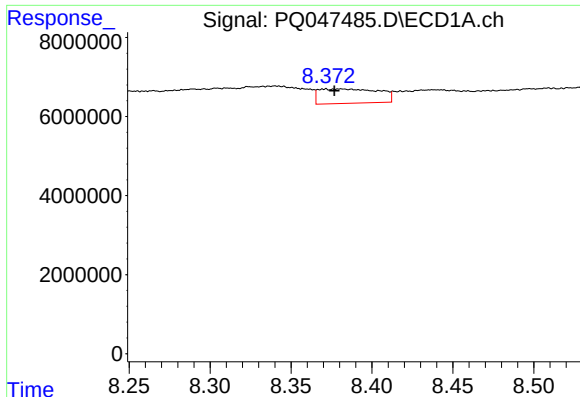
#31 AR-1260-1

R.T.: 8.090 min
Delta R.T.: -0.022 min
Response: 14661926
Conc: 17.59 ng/ml



#31 AR-1260-1

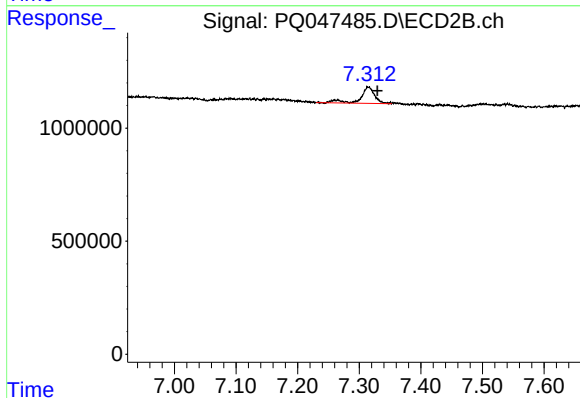
R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#32 AR-1260-2

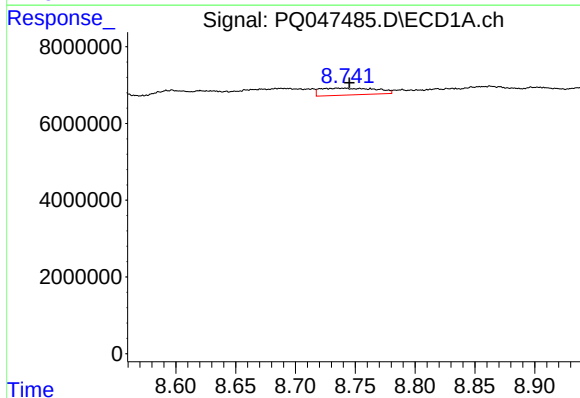
R.T.: 8.371 min
Delta R.T.: -0.006 min
Response: 9387873
Conc: 8.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



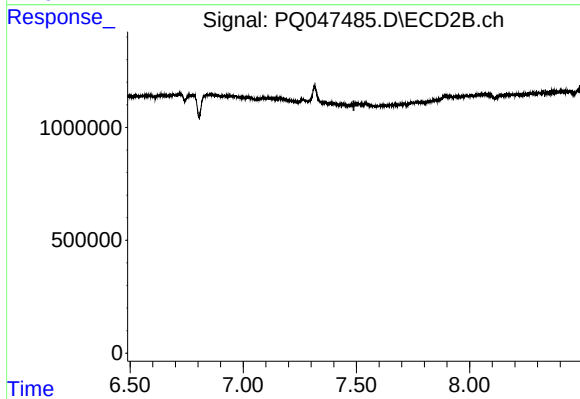
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.015 min
Response: 1142513
Conc: 5.80 ng/ml



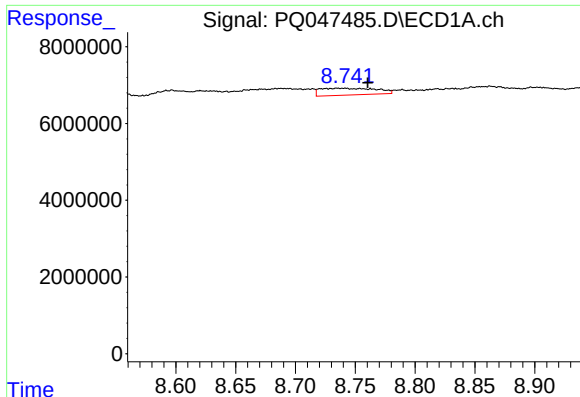
#33 AR-1260-3

R.T.: 8.742 min
Delta R.T.: -0.003 min
Response: 5839884
Conc: 6.09 ng/ml



#33 AR-1260-3

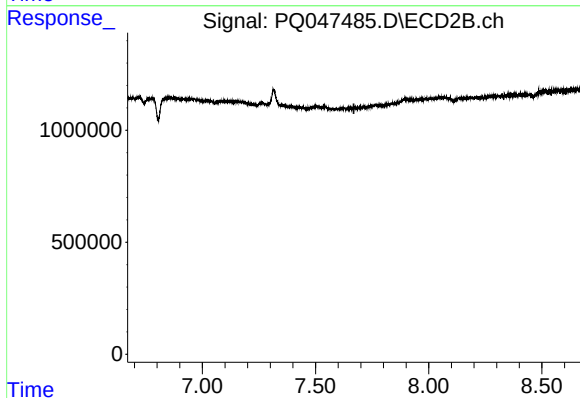
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#36 AR-1262-1

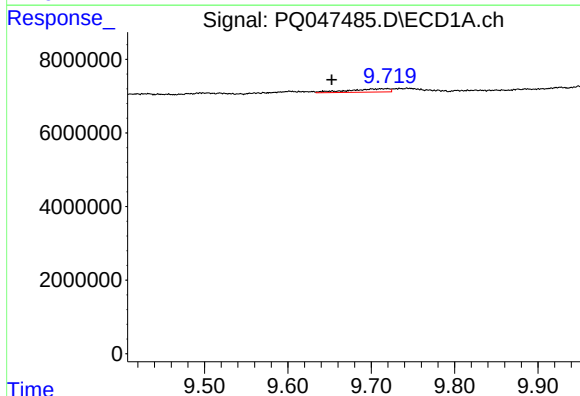
R.T.: 8.742 min
Delta R.T.: -0.019 min
Response: 5839884
Conc: 4.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



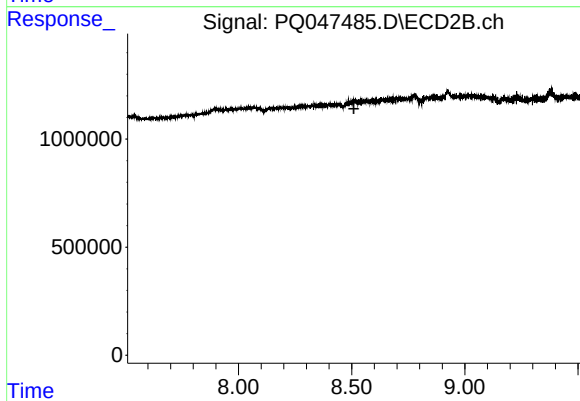
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



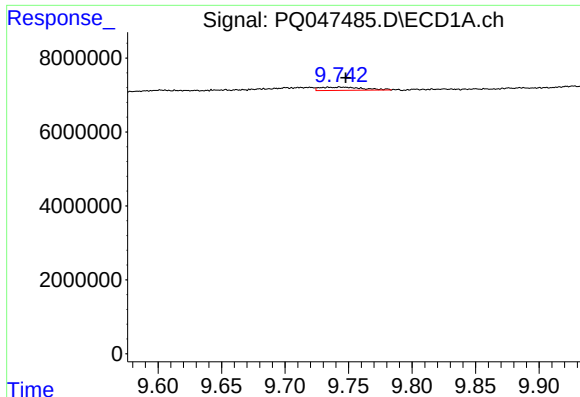
#38 AR-1262-3

R.T.: 9.719 min
Delta R.T.: 0.067 min
Response: 2976690
Conc: 1.84 ng/ml



#38 AR-1262-3

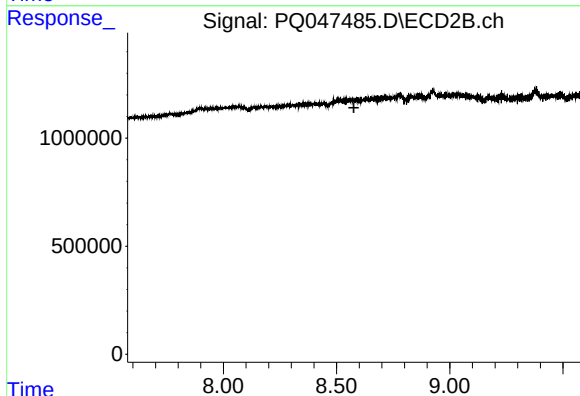
R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



#39 AR-1262-4

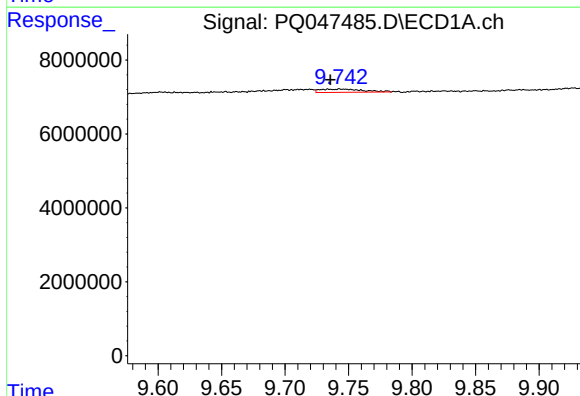
R.T.: 9.734 min
Delta R.T.: -0.013 min
Response: 2057345
Conc: 1.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



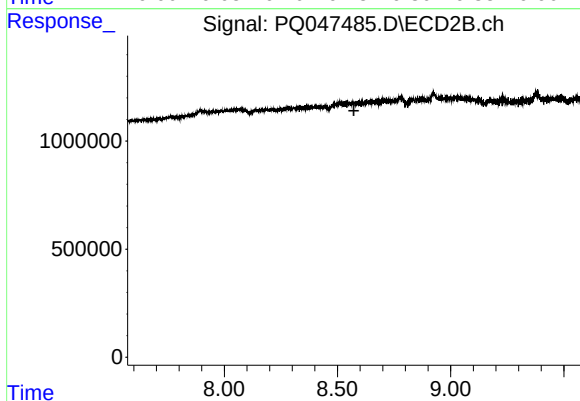
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



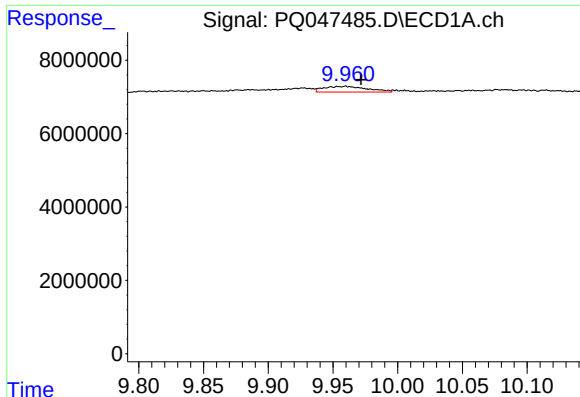
#42 AR-1268-2

R.T.: 9.734 min
Delta R.T.: -0.001 min
Response: 2057345
Conc: 0.71 ng/ml



#42 AR-1268-2

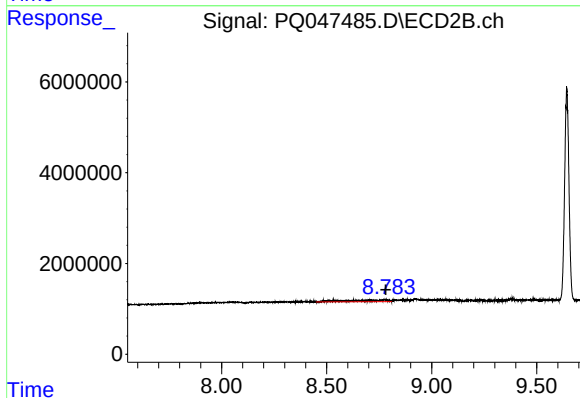
R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



#43 AR-1268-3

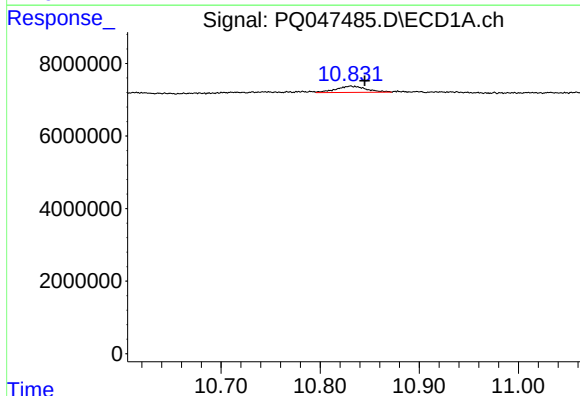
R.T.: 9.960 min
Delta R.T.: -0.012 min
Response: 3616344
Conc: 1.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



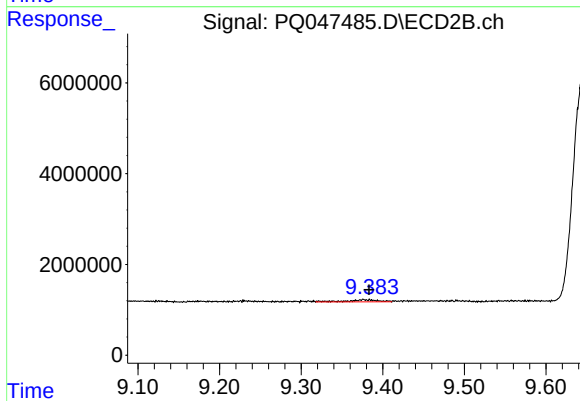
#43 AR-1268-3

R.T.: 8.784 min
Delta R.T.: 0.002 min
Response: 4806245
Conc: 13.21 ng/ml



#45 AR-1268-5

R.T.: 10.831 min
Delta R.T.: -0.014 min
Response: 3581370
Conc: 0.49 ng/ml



#45 AR-1268-5

R.T.: 9.376 min
Delta R.T.: -0.007 min
Response: 1210717
Conc: 1.07 ng/ml