

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 14:49
 Operator : AJ\MA
 Sample : I.BLK
 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: Apr 09 16:18:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.104	4.263	336.5E6	57680003	20.388	23.563
2)	SA Decachlor...	11.177	9.646	158.0E6	47883420	18.601	17.957
Target Compounds							
6)	L1 AR-1016-4	6.623	0.000	24272710	0	59.056	N.D. #
9)	L2 AR-1221-2	5.456	0.000	4437571	0	28.448	N.D. #
14)	L3 AR-1232-4	6.623	0.000	24272710	0	142.718	N.D. #
19)	L4 AR-1242-4	6.623	0.000	24272710	0	79.376	N.D. #
28)	L6 AR-1254-3	0.000	6.952	0	4416374	N.D.	20.365 #
29)	L6 AR-1254-4	8.240	7.261	6575688	6528182	8.731	45.912 #
30)	L6 AR-1254-5	8.658	7.700	8575215	882953	12.519	4.620 #
31)	L7 AR-1260-1	8.056	0.000	104.9E6	0	176.155	N.D. #
32)	L7 AR-1260-2	0.000	7.319	0	3390146	N.D.	21.800 #
33)	L7 AR-1260-3	8.712	0.000	20377937	0	35.606	N.D. #
34)	L7 AR-1260-4	8.928	7.915	22529416	1777025	41.156	14.615 #
35)	L7 AR-1260-5	0.000	8.213	0	4492454	N.D.	14.611 #
36)	L8 AR-1262-1	8.712	7.700	20377937	882953	25.511	10.207 #
37)	L8 AR-1262-2	0.000	8.213	0	4492454	N.D.	13.881 #
38)	L8 AR-1262-3	9.636	8.564	6989028	9963513	8.745	79.893 #
39)	L8 AR-1262-4	0.000	8.564	0	9963513	N.D.	42.208 #
40)	L8 AR-1262-5	10.408	9.035	26738212	806744	67.049	7.227 #
41)	L9 AR-1268-1	9.636	8.564	6989028	9963513	4.648	25.158 #
42)	L9 AR-1268-2	0.000	8.564	0	9963513	N.D.	27.152 #
43)	L9 AR-1268-3	9.957	8.756	4412341	1593094	4.056	5.276 #
44)	L9 AR-1268-4	10.408	9.035	26738212	806744	56.546	6.139 #

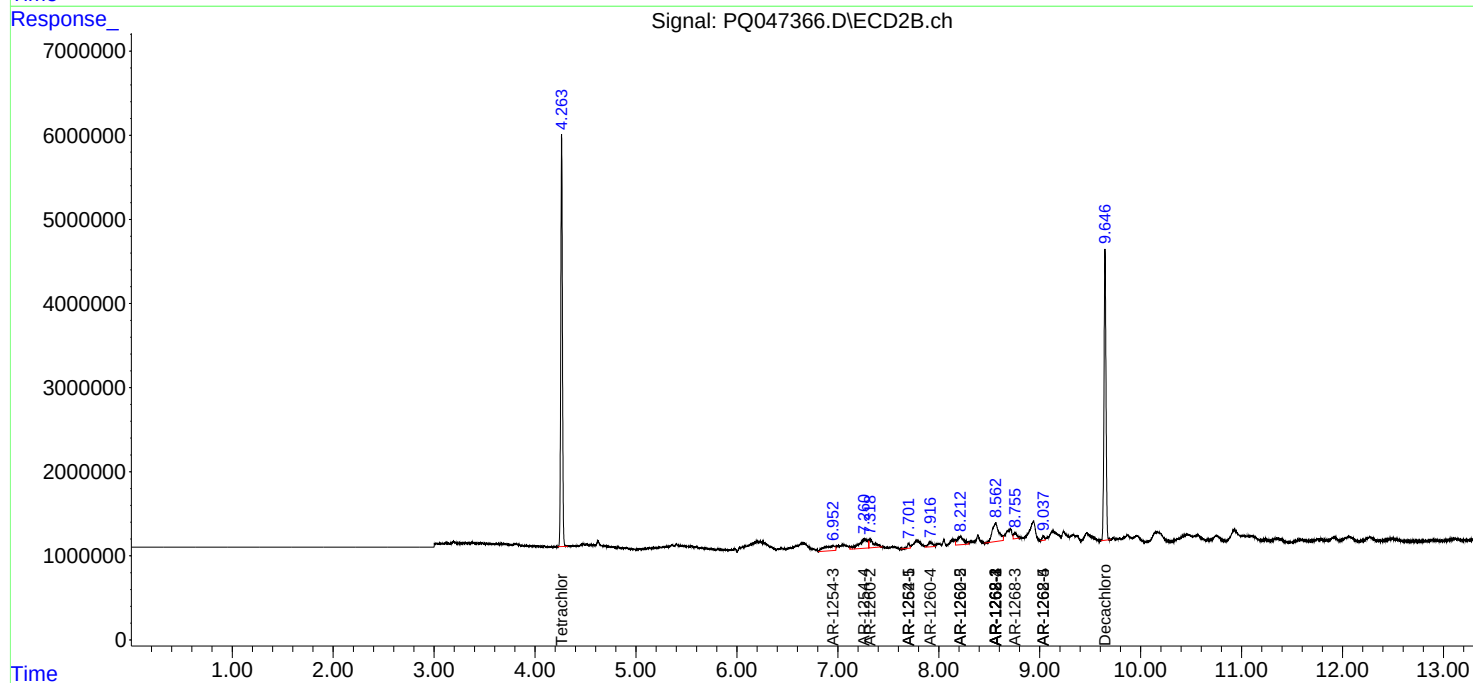
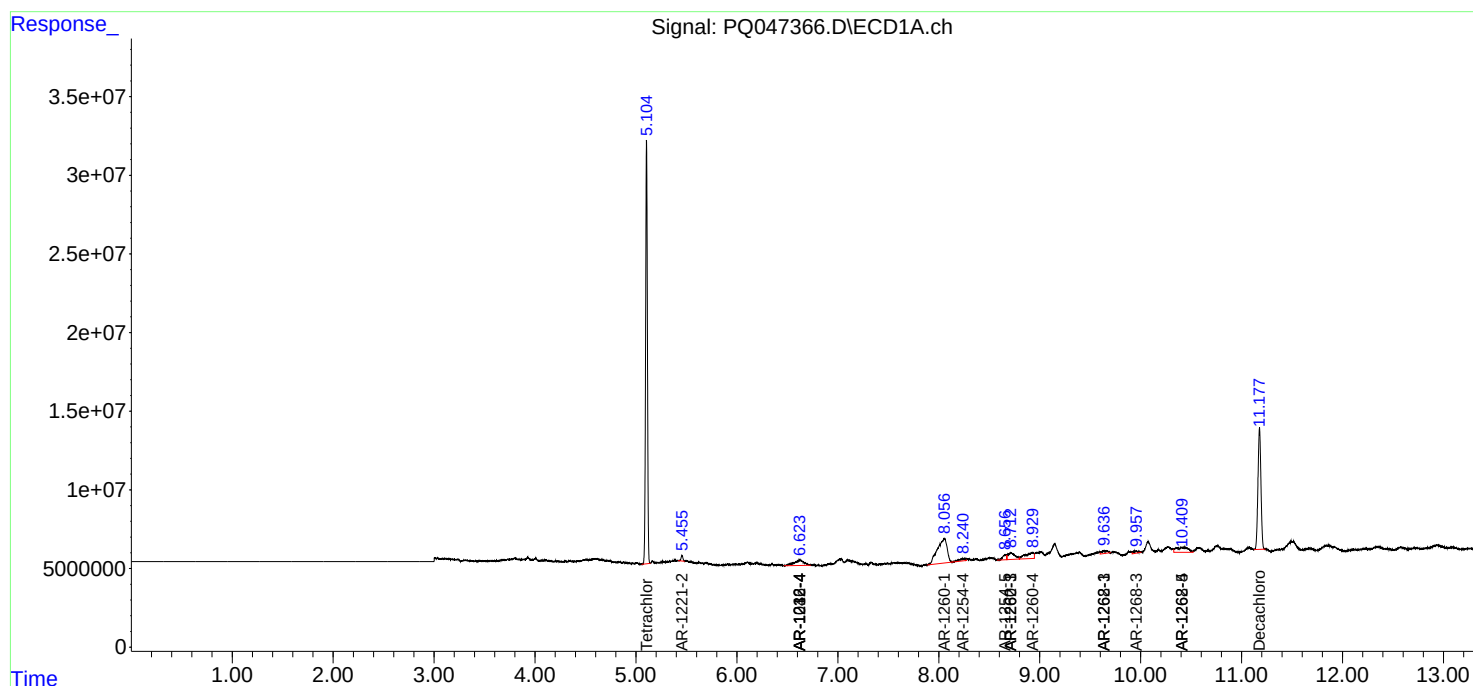
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

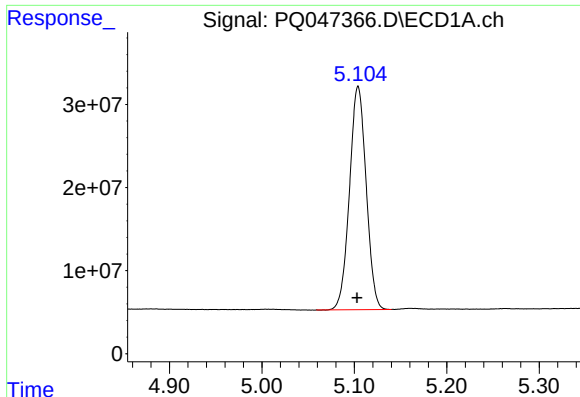
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
Data File : PQ047366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2020 14:49
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 16:18:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

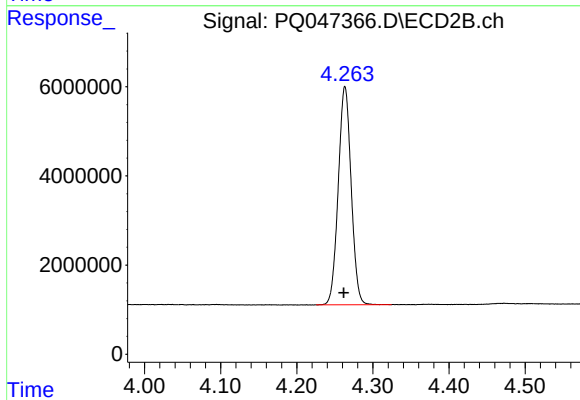




#1 Tetrachloro-m-xylene

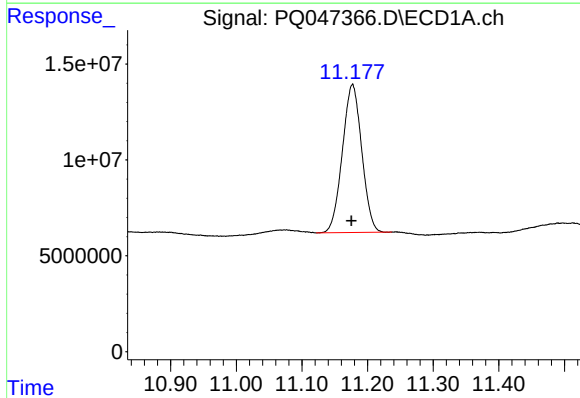
R.T.: 5.104 min
Delta R.T.: 0.001 min
Response: 336485555
Conc: 20.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



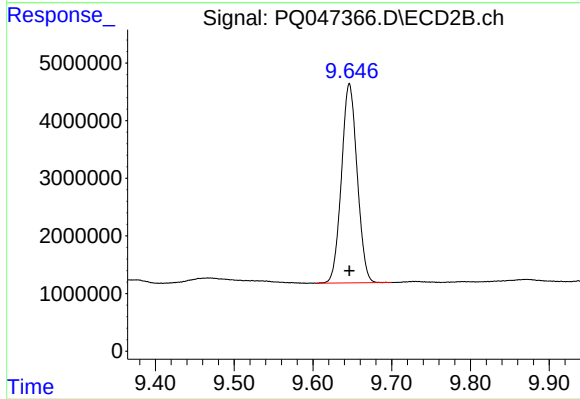
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.002 min
Response: 57680003
Conc: 23.56 ng/ml



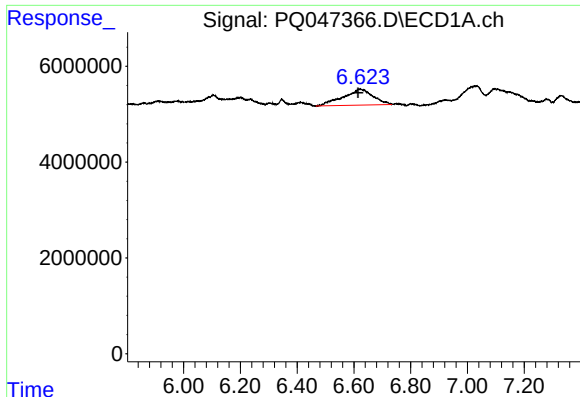
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: 0.001 min
Response: 158016746
Conc: 18.60 ng/ml



#2 Decachlorobiphenyl

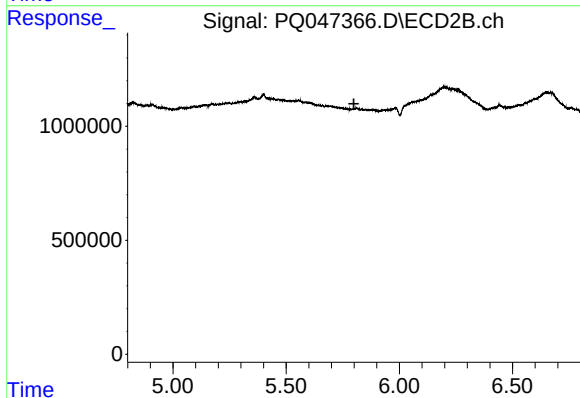
R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 47883420
Conc: 17.96 ng/ml



#6 AR-1016-4

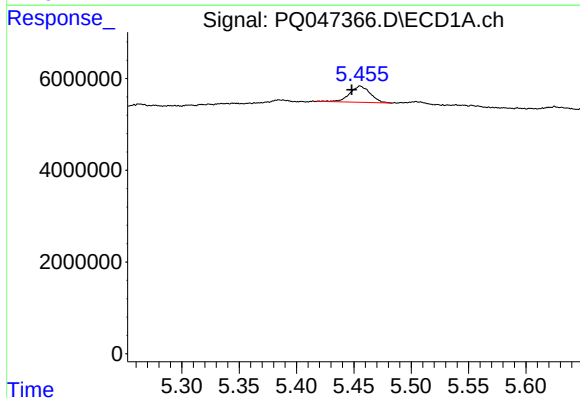
R.T.: 6.623 min
Delta R.T.: 0.008 min
Response: 24272710
Conc: 59.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



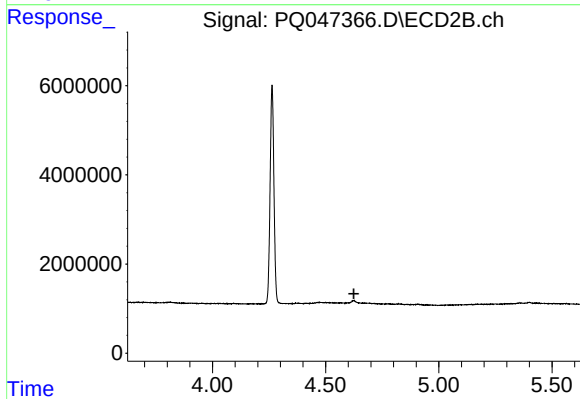
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



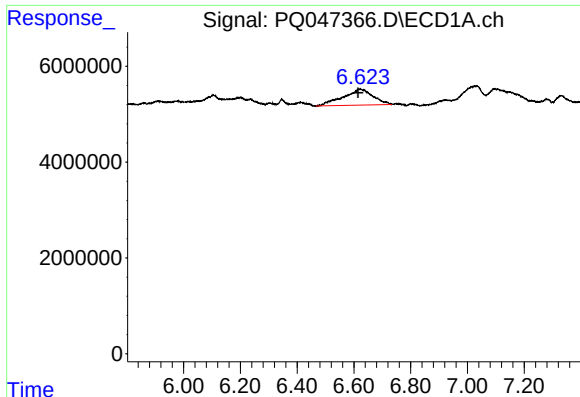
#9 AR-1221-2

R.T.: 5.456 min
Delta R.T.: 0.007 min
Response: 4437571
Conc: 28.45 ng/ml



#9 AR-1221-2

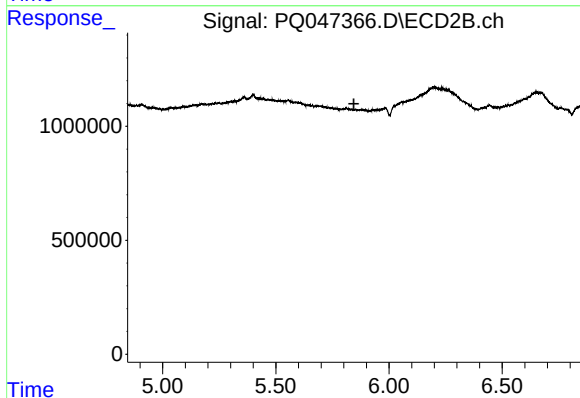
R.T.: 0.000 min
Exp R.T. : 4.625 min
Response: 0
Conc: N.D.



#14 AR-1232-4

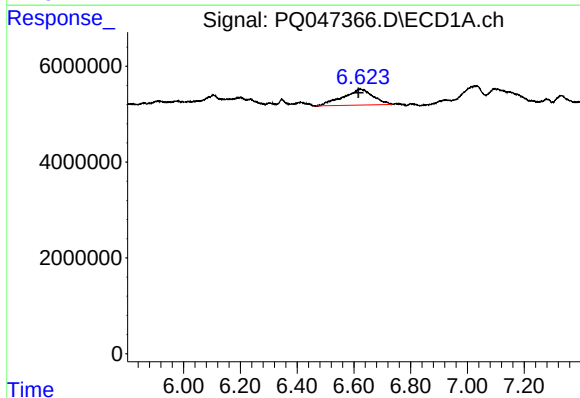
R.T.: 6.623 min
Delta R.T.: 0.008 min
Response: 24272710
Conc: 142.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



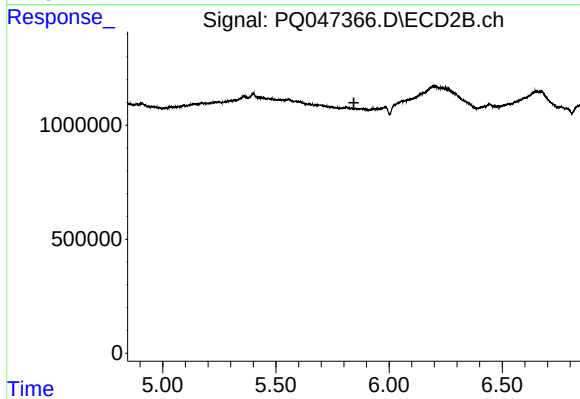
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



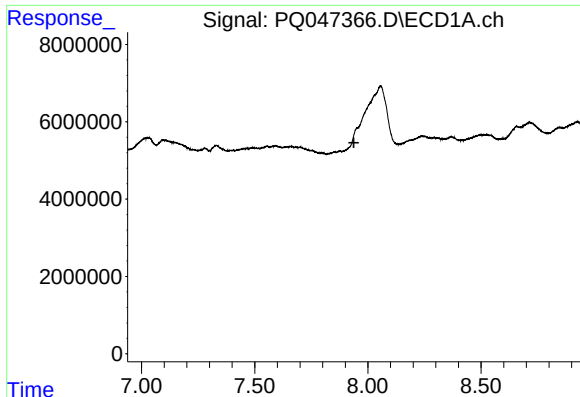
#19 AR-1242-4

R.T.: 6.623 min
Delta R.T.: 0.007 min
Response: 24272710
Conc: 79.38 ng/ml



#19 AR-1242-4

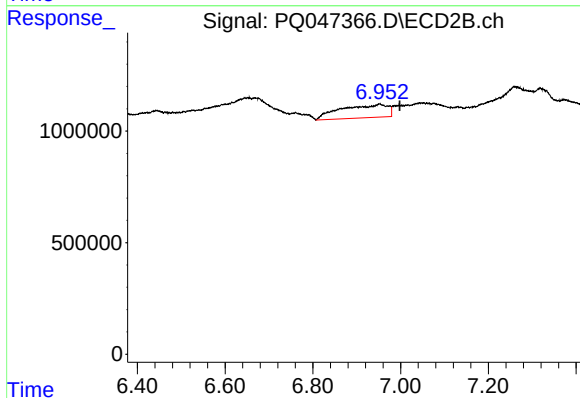
R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



#28 AR-1254-3

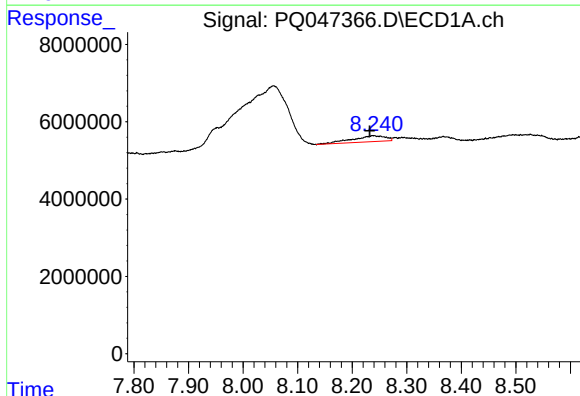
R.T.: 0.000 min
Exp R.T.: 7.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



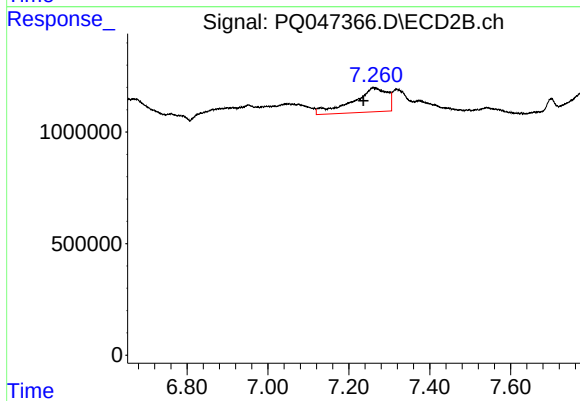
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: -0.047 min
Response: 4416374
Conc: 20.37 ng/ml



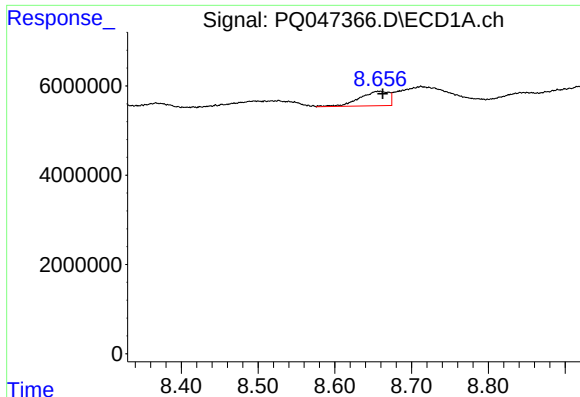
#29 AR-1254-4

R.T.: 8.240 min
Delta R.T.: 0.007 min
Response: 6575688
Conc: 8.73 ng/ml



#29 AR-1254-4

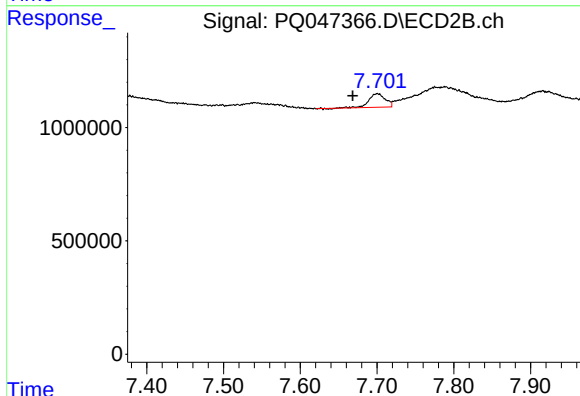
R.T.: 7.261 min
Delta R.T.: 0.025 min
Response: 6528182
Conc: 45.91 ng/ml



#30 AR-1254-5

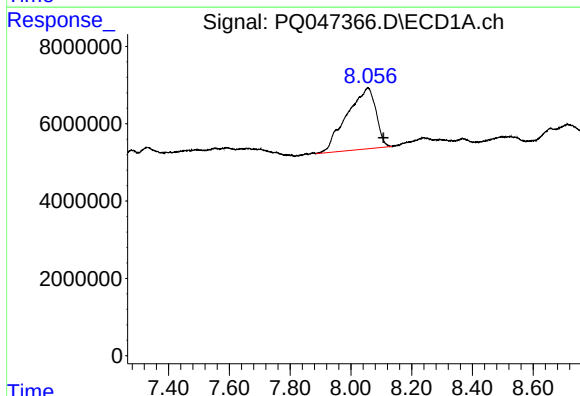
R.T.: 8.658 min
Delta R.T.: -0.005 min
Response: 8575215
Conc: 12.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



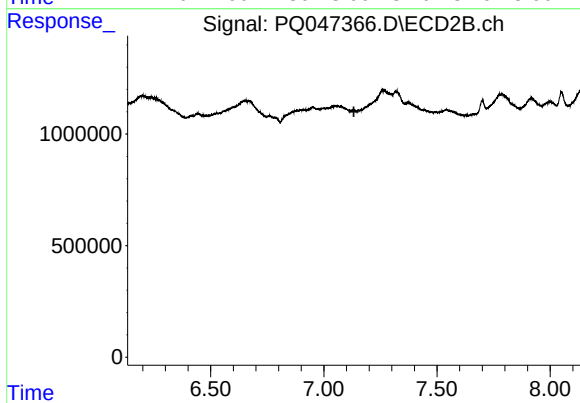
#30 AR-1254-5

R.T.: 7.700 min
Delta R.T.: 0.032 min
Response: 882953
Conc: 4.62 ng/ml



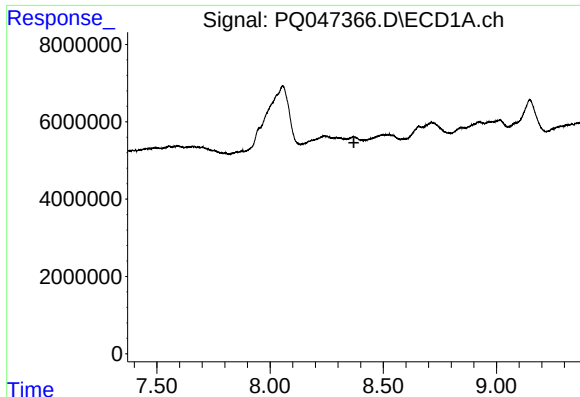
#31 AR-1260-1

R.T.: 8.056 min
Delta R.T.: -0.051 min
Response: 104889583
Conc: 176.16 ng/ml



#31 AR-1260-1

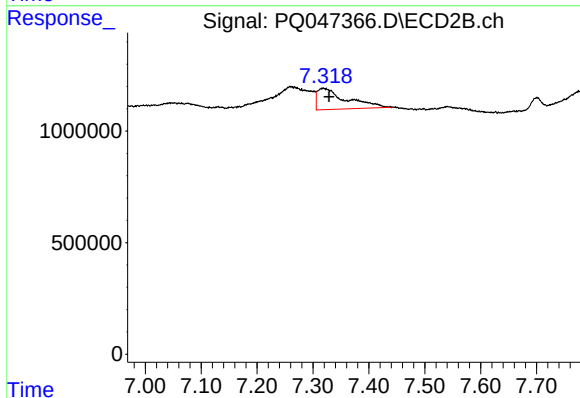
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.



#32 AR-1260-2

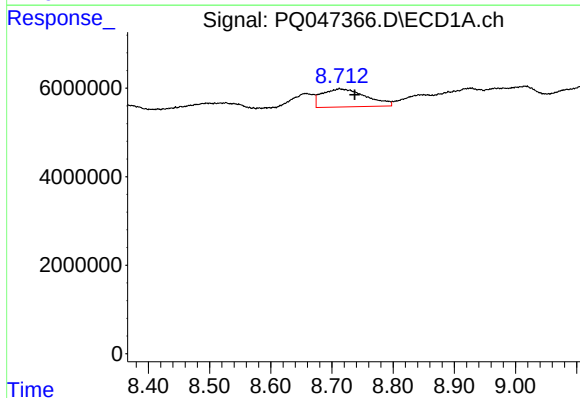
R.T.: 0.000 min
Exp R.T.: 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



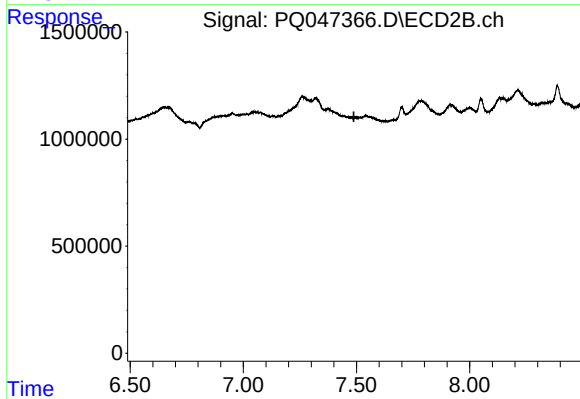
#32 AR-1260-2

R.T.: 7.319 min
Delta R.T.: -0.010 min
Response: 3390146
Conc: 21.80 ng/ml



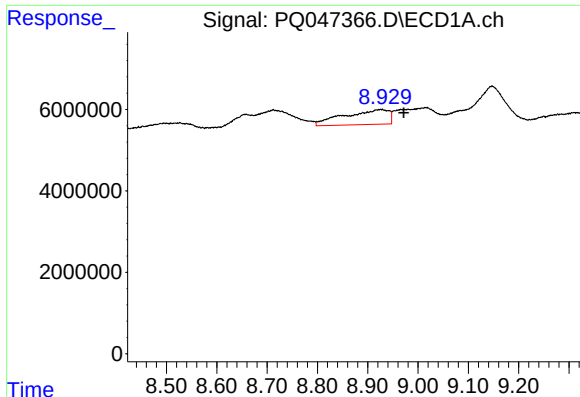
#33 AR-1260-3

R.T.: 8.712 min
Delta R.T.: -0.025 min
Response: 20377937
Conc: 35.61 ng/ml



#33 AR-1260-3

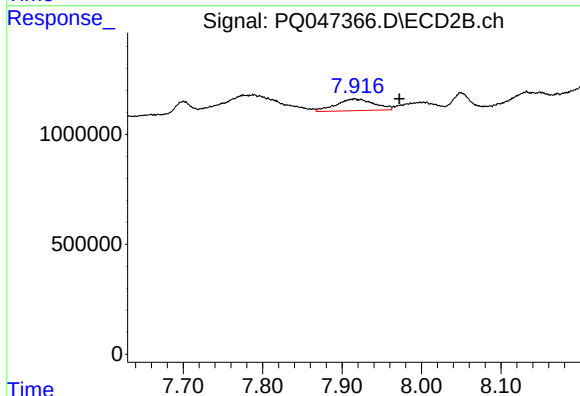
R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.



#34 AR-1260-4

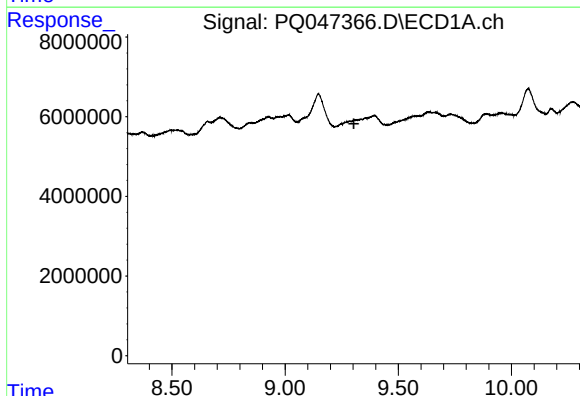
R.T.: 8.928 min
Delta R.T.: -0.043 min
Response: 22529416
Conc: 41.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



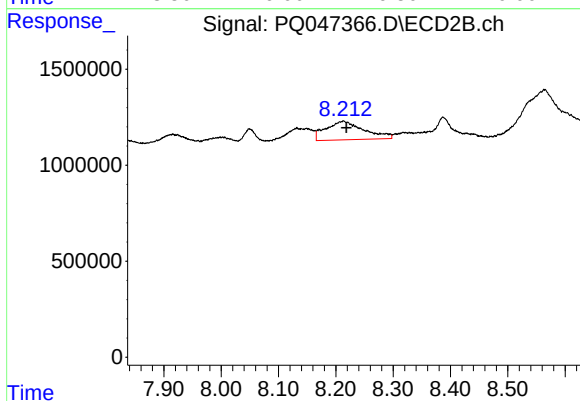
#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: -0.057 min
Response: 1777025
Conc: 14.62 ng/ml



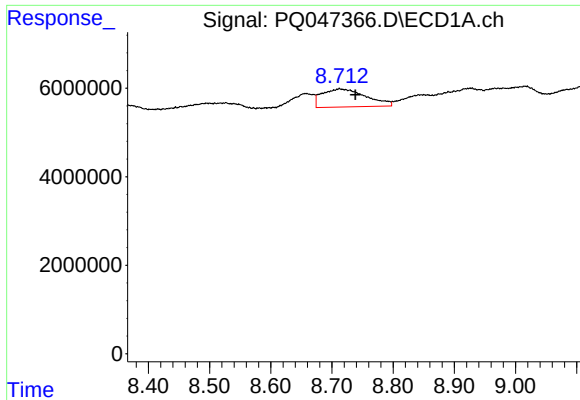
#35 AR-1260-5

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



#35 AR-1260-5

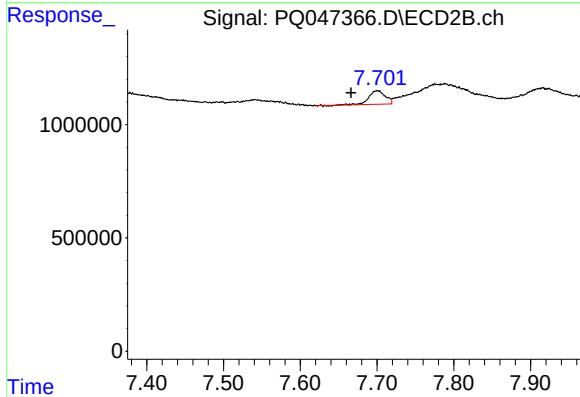
R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 4492454
Conc: 14.61 ng/ml



#36 AR-1262-1

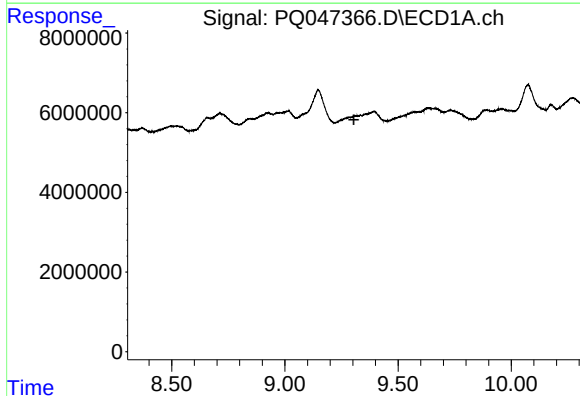
R.T.: 8.712 min
Delta R.T.: -0.026 min
Response: 20377937
Conc: 25.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



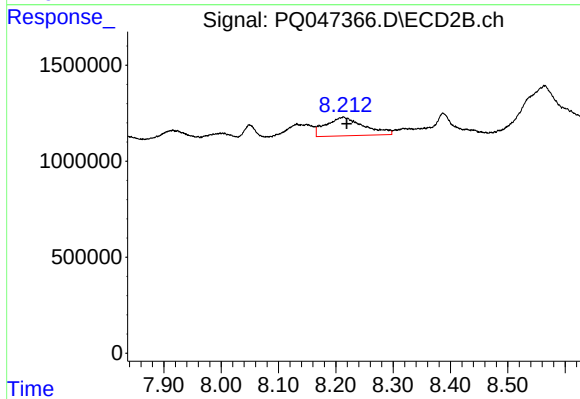
#36 AR-1262-1

R.T.: 7.700 min
Delta R.T.: 0.034 min
Response: 882953
Conc: 10.21 ng/ml



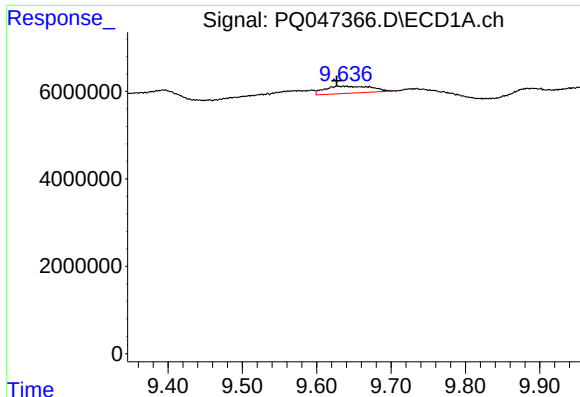
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.305 min
Response: 0
Conc: N.D.



#37 AR-1262-2

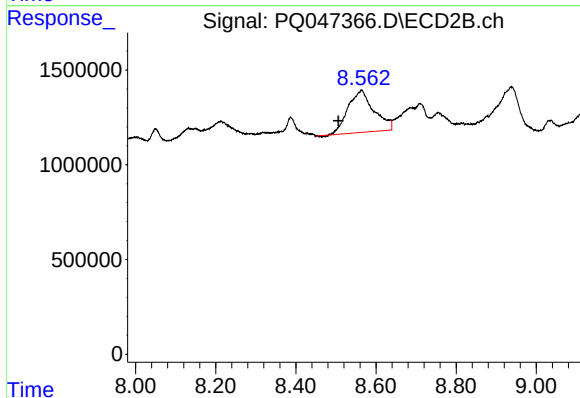
R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 4492454
Conc: 13.88 ng/ml



#38 AR-1262-3

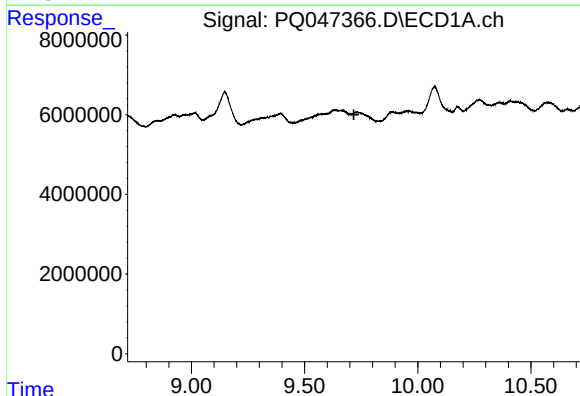
R.T.: 9.636 min
Delta R.T.: 0.009 min
Response: 6989028
Conc: 8.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



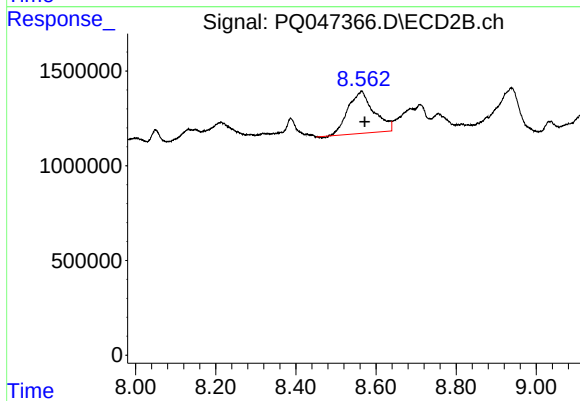
#38 AR-1262-3

R.T.: 8.564 min
Delta R.T.: 0.058 min
Response: 9963513
Conc: 79.89 ng/ml



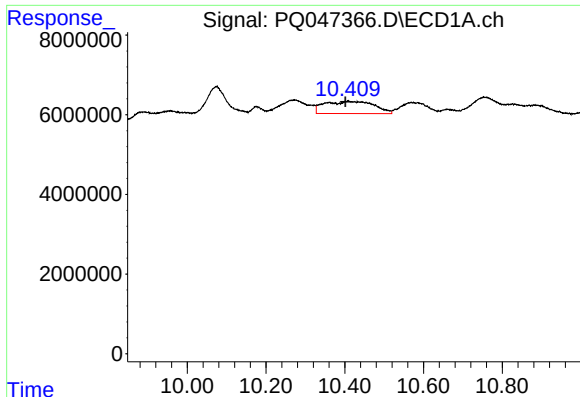
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.718 min
Response: 0
Conc: N.D.



#39 AR-1262-4

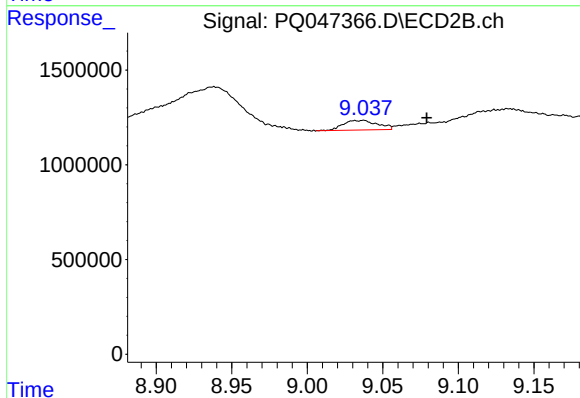
R.T.: 8.564 min
Delta R.T.: -0.008 min
Response: 9963513
Conc: 42.21 ng/ml



#40 AR-1262-5

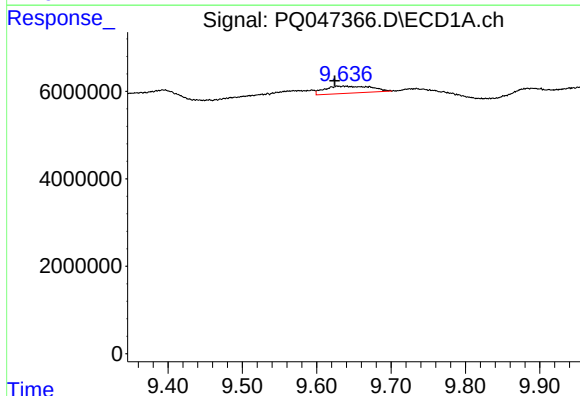
R.T.: 10.408 min
Delta R.T.: 0.007 min
Response: 26738212
Conc: 67.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



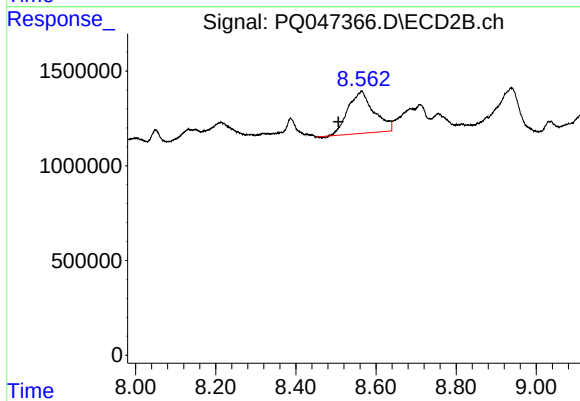
#40 AR-1262-5

R.T.: 9.035 min
Delta R.T.: -0.044 min
Response: 806744
Conc: 7.23 ng/ml



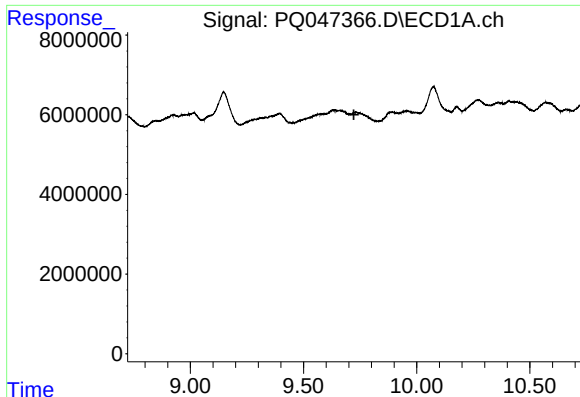
#41 AR-1268-1

R.T.: 9.636 min
Delta R.T.: 0.012 min
Response: 6989028
Conc: 4.65 ng/ml



#41 AR-1268-1

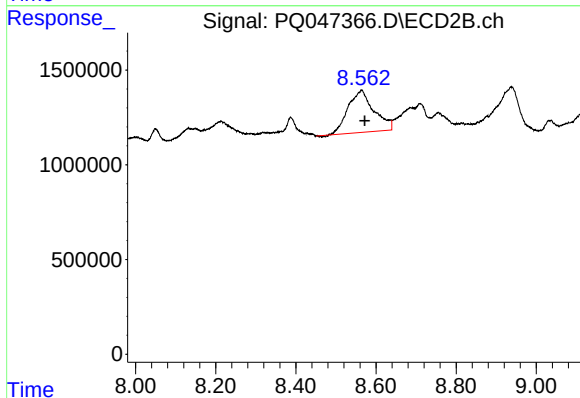
R.T.: 8.564 min
Delta R.T.: 0.057 min
Response: 9963513
Conc: 25.16 ng/ml



#42 AR-1268-2

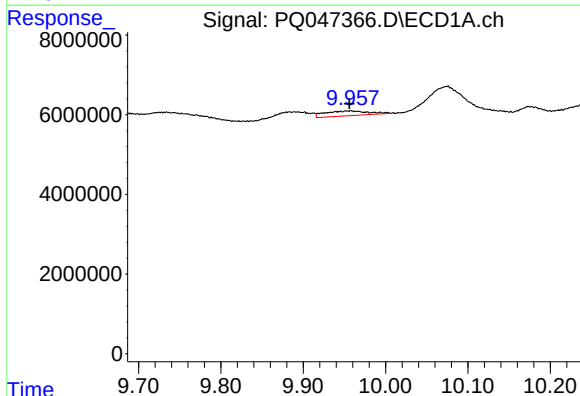
R.T.: 0.000 min
Exp R.T.: 9.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



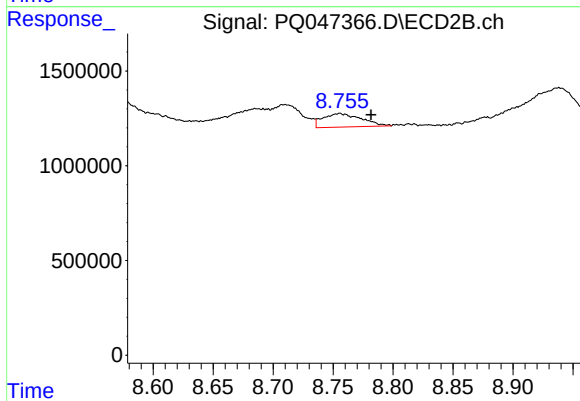
#42 AR-1268-2

R.T.: 8.564 min
Delta R.T.: -0.008 min
Response: 9963513
Conc: 27.15 ng/ml



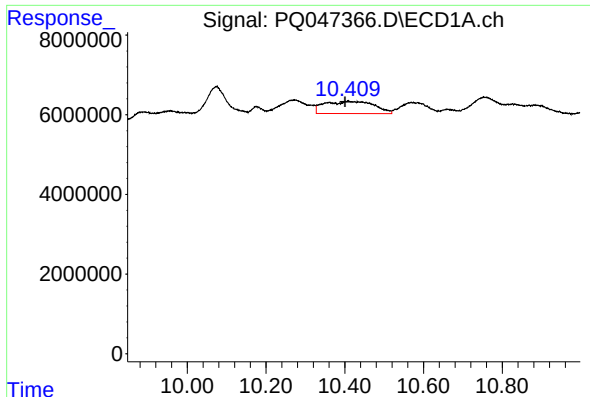
#43 AR-1268-3

R.T.: 9.957 min
Delta R.T.: 0.000 min
Response: 4412341
Conc: 4.06 ng/ml



#43 AR-1268-3

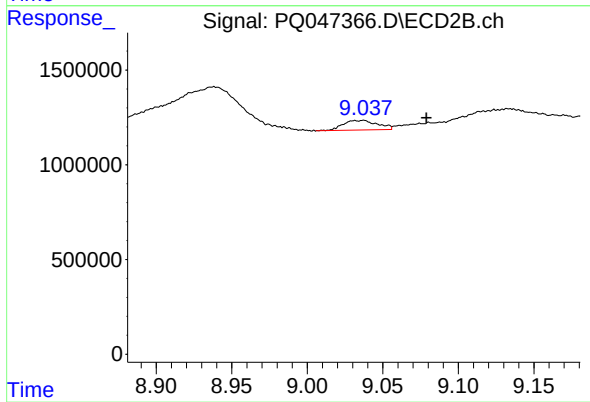
R.T.: 8.756 min
Delta R.T.: -0.026 min
Response: 1593094
Conc: 5.28 ng/ml



#44 AR-1268-4

R.T.: 10.408 min
Delta R.T.: 0.008 min
Response: 26738212
Conc: 56.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 9.035 min
Delta R.T.: -0.044 min
Response: 806744
Conc: 6.14 ng/ml