

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012420\
 Data File : PQ046262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 10:24
 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: Jan 24 13:33:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 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...	5.210	4.354	122.1E6	48896752	23.330	23.163
2)	SA Decachlor...	11.356	9.784	224.9E6	86038006	17.588	17.177
Target Compounds							
7)	L1 AR-1016-5	0.000	6.180	0	12052776	N.D.	149.878 #
15)	L3 AR-1232-5	0.000	6.180	0	12052776	N.D.	417.406 #
20)	L4 AR-1242-5	7.438	6.545	13666951	7322118	103.364	129.180
24)	L5 AR-1248-4	7.438	6.180	13666951	12052776	52.374	114.746 #
25)	L5 AR-1248-5	7.438	6.545	13666951	7322118	50.842	70.564 #
26)	L6 AR-1254-1	7.438	6.545	13666951	7322118	53.818	48.791
28)	L6 AR-1254-3	8.057	7.082	31776786	6824161	70.926	28.386 #
29)	L6 AR-1254-4	0.000	7.303	0	13196834	N.D.	90.141 #
30)	L6 AR-1254-5	8.714	0.000	21388582	0	54.007	N.D. #
31)	L7 AR-1260-1	8.173	7.180	38170134	1879769	99.138	10.337 #
32)	L7 AR-1260-2	8.424	7.419	68207532	6645211	145.579	31.517 #
34)	L7 AR-1260-4	9.009	0.000	25660899	0	53.406	N.D. #
35)	L7 AR-1260-5	9.427	0.000	10813416	0	11.281	N.D. #
37)	L8 AR-1262-2	9.427	0.000	10813416	0	10.550	N.D. #
38)	L8 AR-1262-3	9.767	0.000	23748622	0	32.259	N.D. #
39)	L8 AR-1262-4	9.883	8.685	11069804	3474705	17.783	8.414 #
41)	L9 AR-1268-1	9.767	0.000	23748622	0	17.472	N.D. #
42)	L9 AR-1268-2	9.883	8.685	11069804	3474705	7.574	5.536 #
43)	L9 AR-1268-3	10.097	8.895	8203901	4484197	7.014	8.785 #
45)	L9 AR-1268-5	10.996	9.509	3118347	-199053	0.724	N.D. #

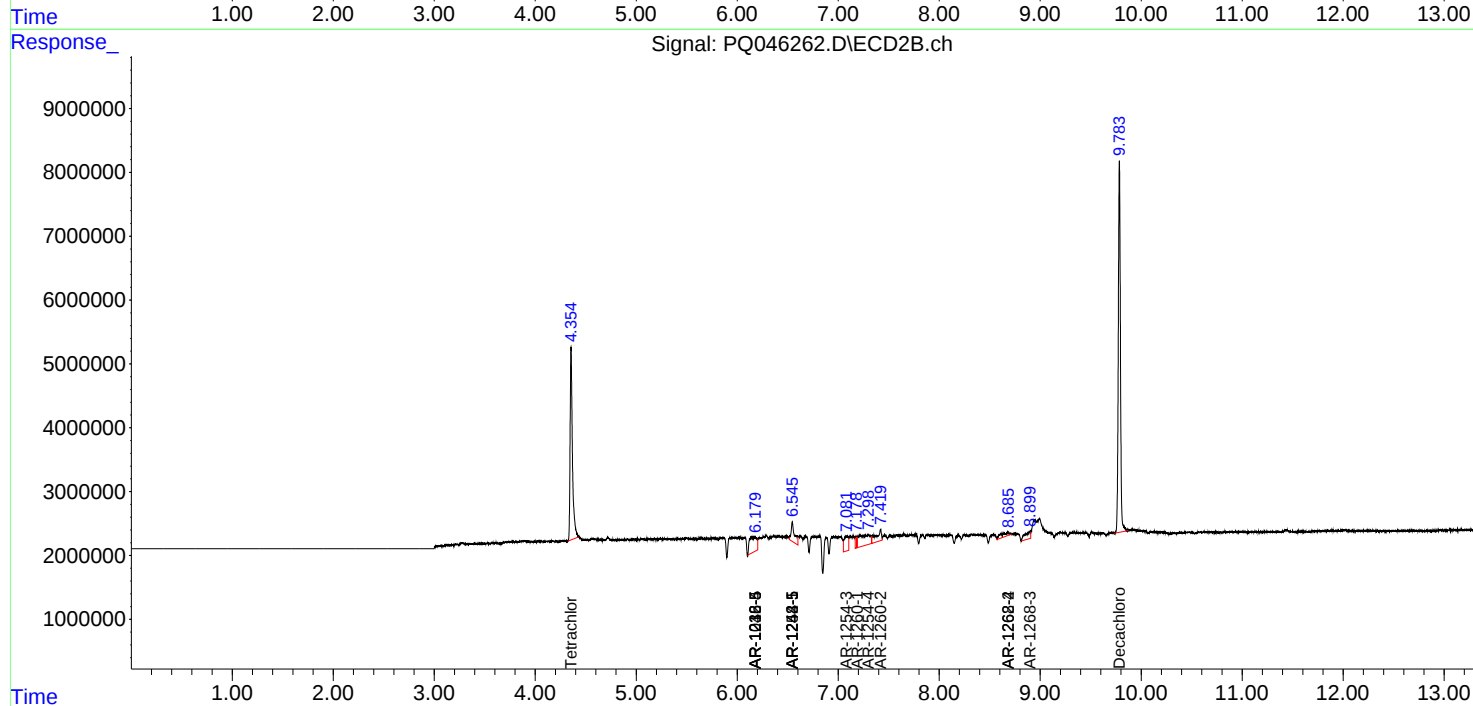
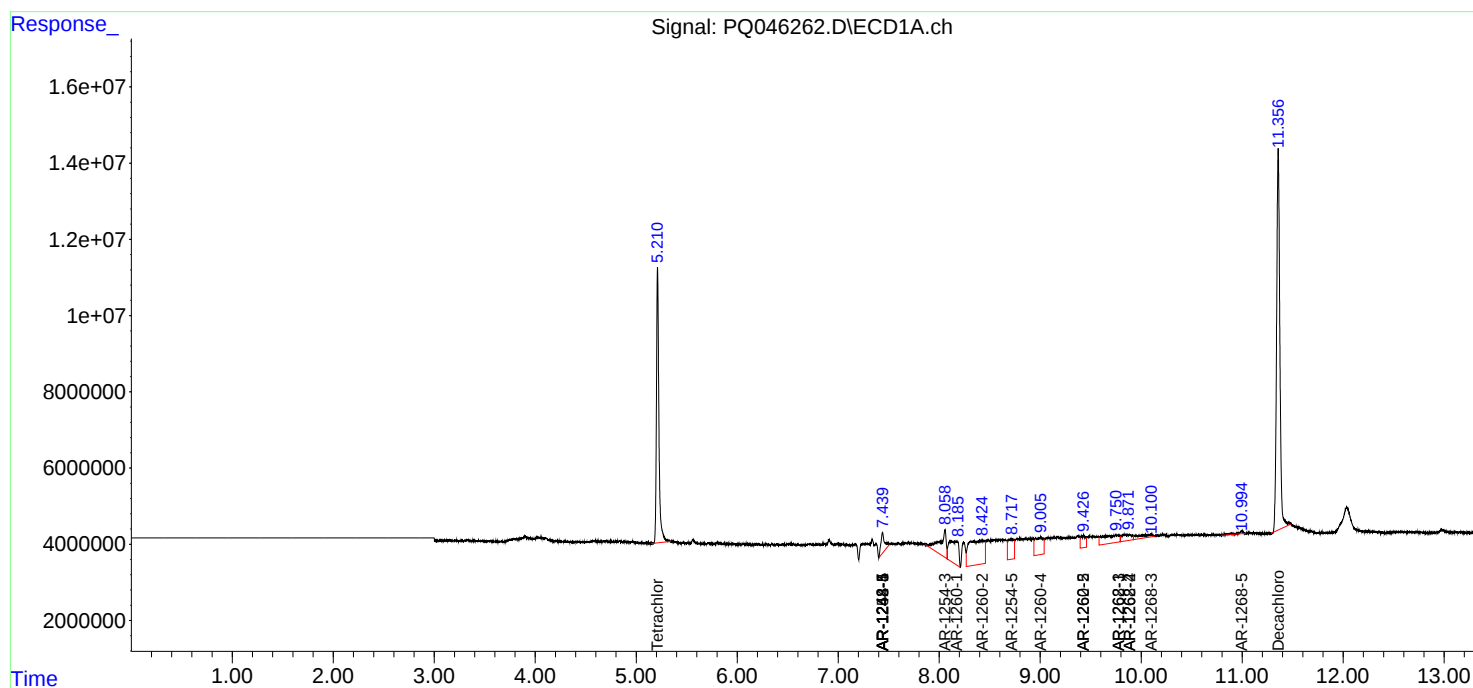
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

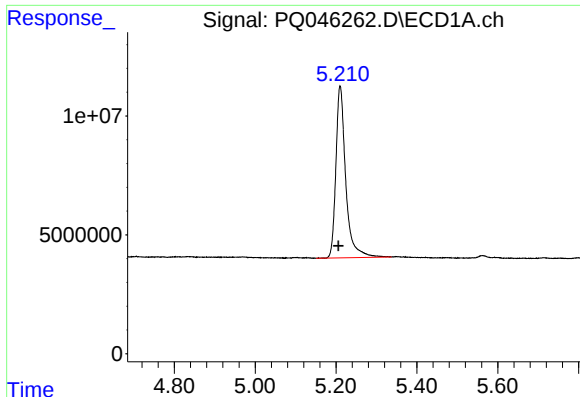
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012420\
Data File : PQ046262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2020 10:24
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 13:33:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 23 06:26:10 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

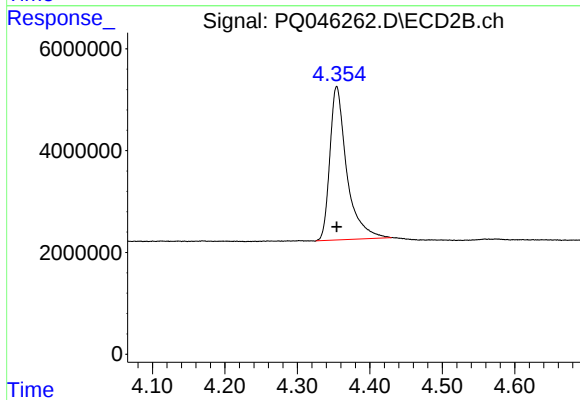




#1 Tetrachloro-m-xylene

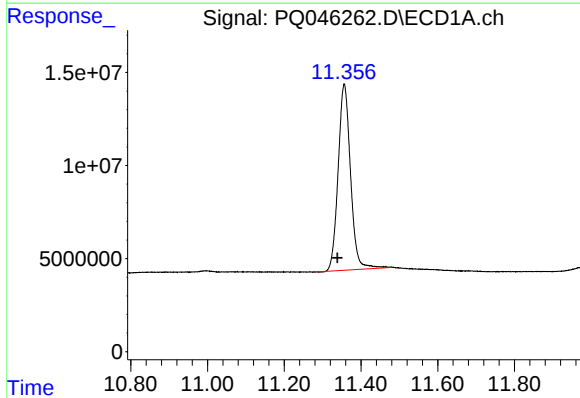
R.T.: 5.210 min
Delta R.T.: 0.004 min
Response: 122119305
Conc: 23.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



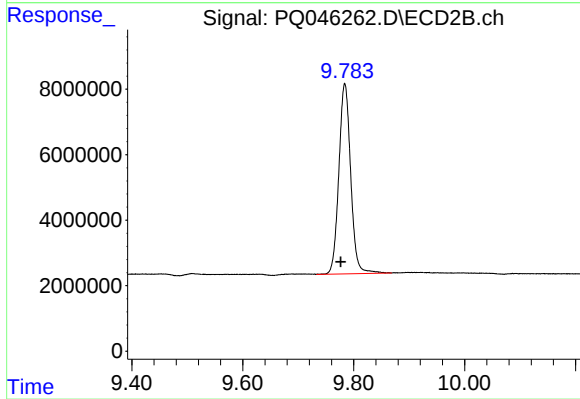
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 48896752
Conc: 23.16 ng/ml



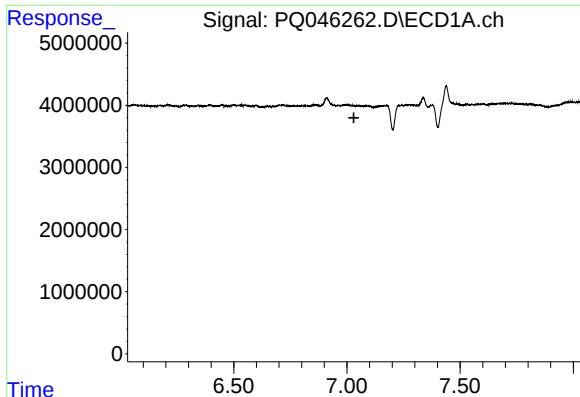
#2 Decachlorobiphenyl

R.T.: 11.356 min
Delta R.T.: 0.018 min
Response: 224888557
Conc: 17.59 ng/ml



#2 Decachlorobiphenyl

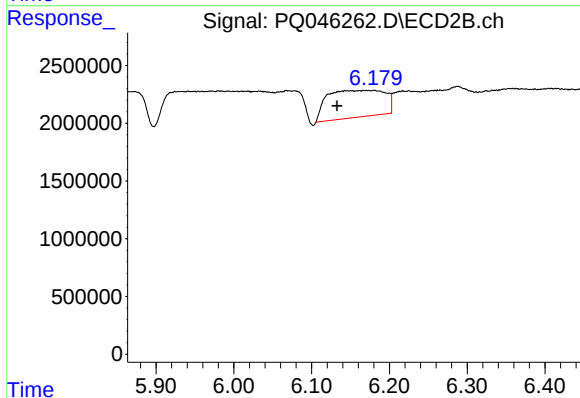
R.T.: 9.784 min
Delta R.T.: 0.007 min
Response: 86038006
Conc: 17.18 ng/ml



#7 AR-1016-5

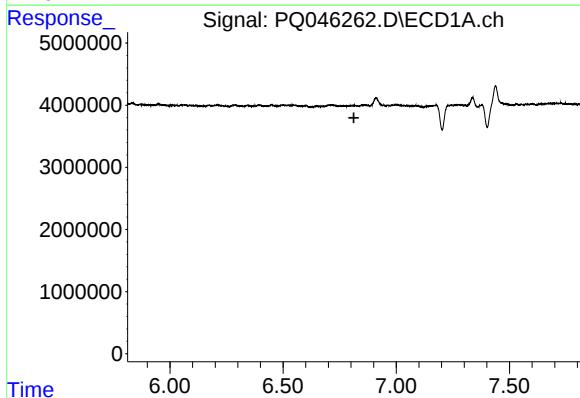
R.T.: 0.000 min
Exp R.T. : 7.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



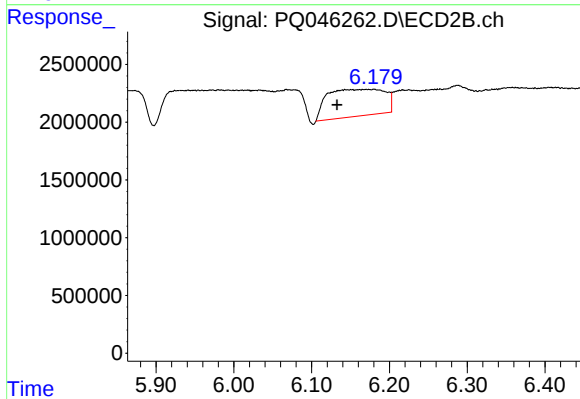
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: 0.048 min
Response: 12052776
Conc: 149.88 ng/ml



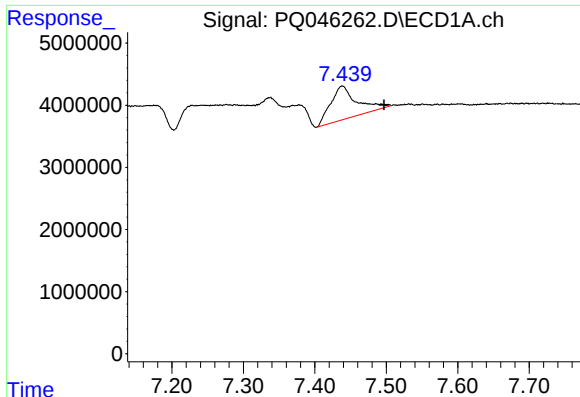
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.



#15 AR-1232-5

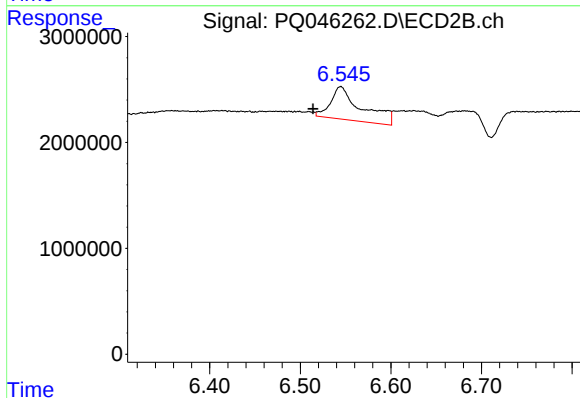
R.T.: 6.180 min
Delta R.T.: 0.048 min
Response: 12052776
Conc: 417.41 ng/ml



#20 AR-1242-5

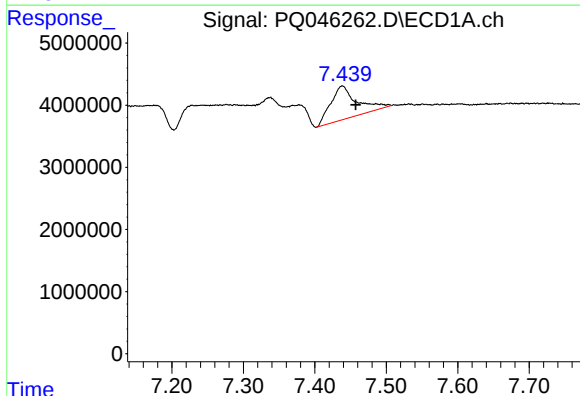
R.T.: 7.438 min
Delta R.T.: -0.059 min
Response: 13666951
Conc: 103.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



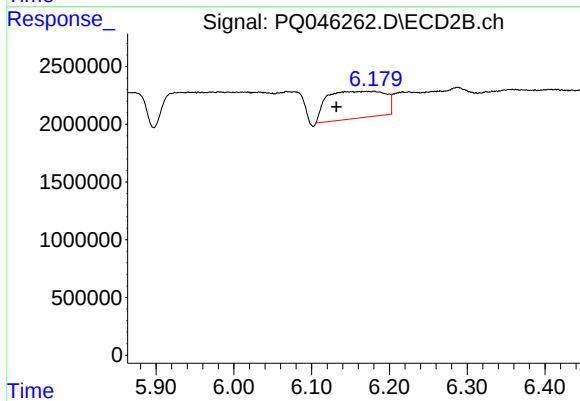
#20 AR-1242-5

R.T.: 6.545 min
Delta R.T.: 0.031 min
Response: 7322118
Conc: 129.18 ng/ml



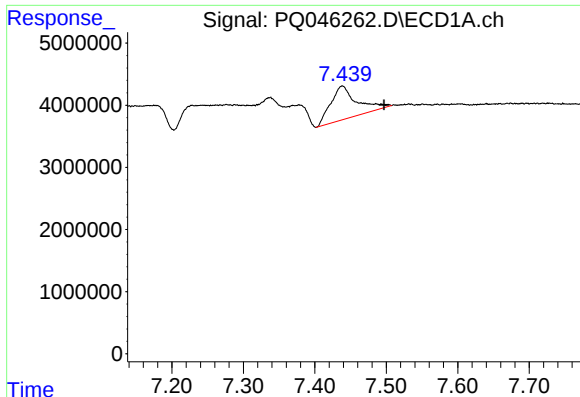
#24 AR-1248-4

R.T.: 7.438 min
Delta R.T.: -0.019 min
Response: 13666951
Conc: 52.37 ng/ml



#24 AR-1248-4

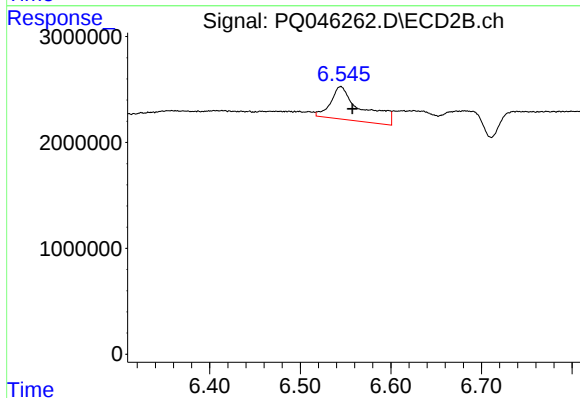
R.T.: 6.180 min
Delta R.T.: 0.049 min
Response: 12052776
Conc: 114.75 ng/ml



#25 AR-1248-5

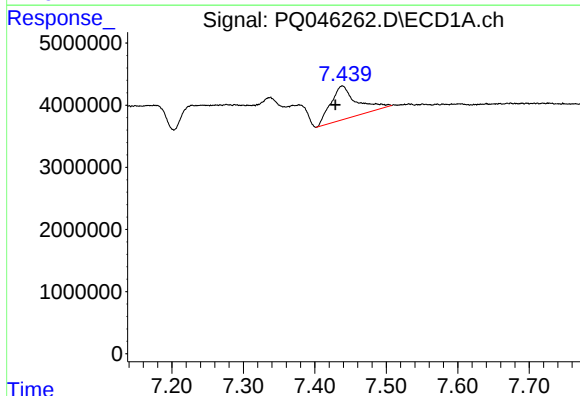
R.T.: 7.438 min
Delta R.T.: -0.059 min
Response: 13666951
Conc: 50.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



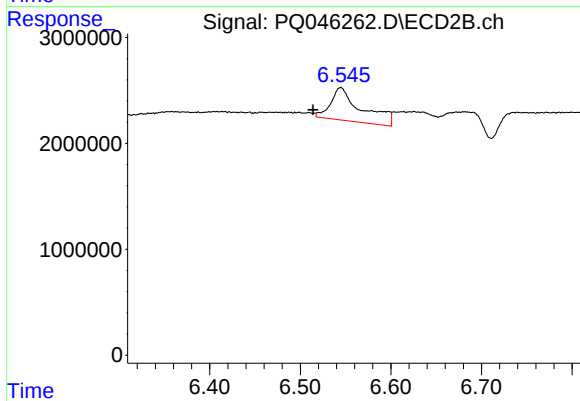
#25 AR-1248-5

R.T.: 6.545 min
Delta R.T.: -0.013 min
Response: 7322118
Conc: 70.56 ng/ml



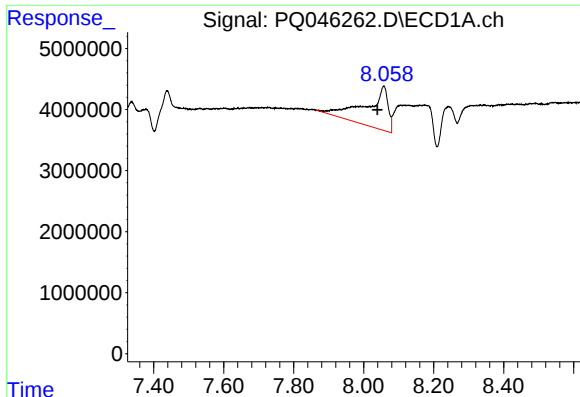
#26 AR-1254-1

R.T.: 7.438 min
Delta R.T.: 0.009 min
Response: 13666951
Conc: 53.82 ng/ml



#26 AR-1254-1

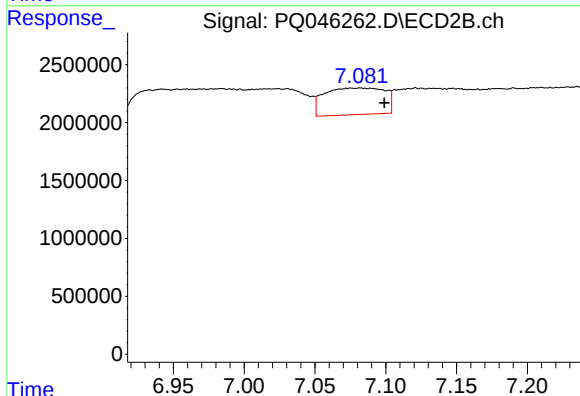
R.T.: 6.545 min
Delta R.T.: 0.031 min
Response: 7322118
Conc: 48.79 ng/ml



#28 AR-1254-3

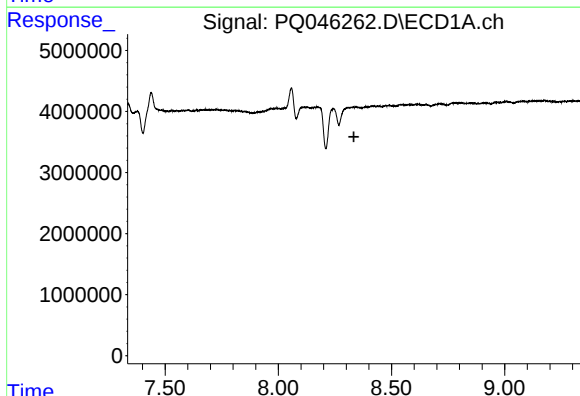
R.T.: 8.057 min
Delta R.T.: 0.018 min
Response: 31776786
Conc: 70.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



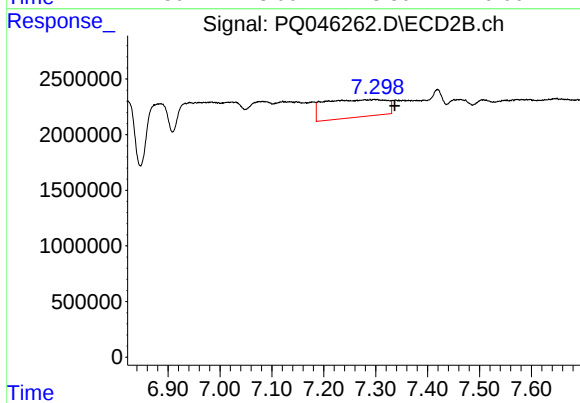
#28 AR-1254-3

R.T.: 7.082 min
Delta R.T.: -0.017 min
Response: 6824161
Conc: 28.39 ng/ml



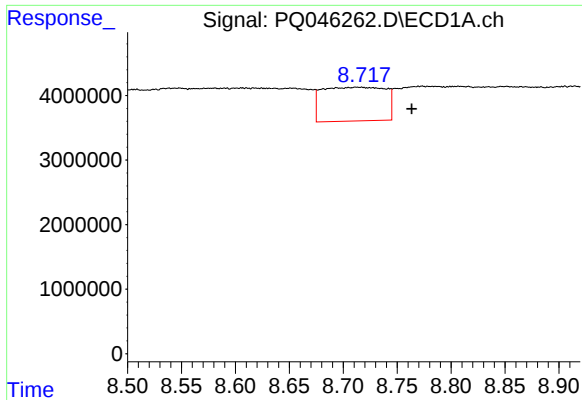
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.



#29 AR-1254-4

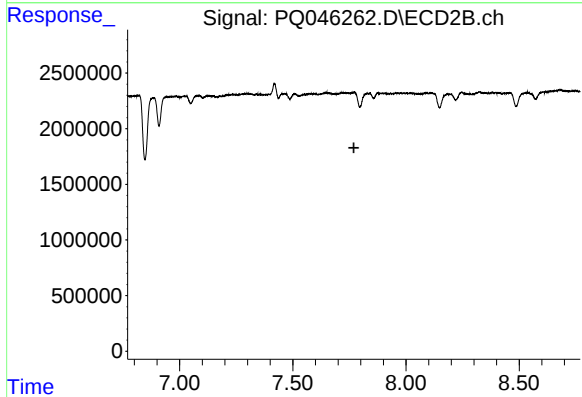
R.T.: 7.303 min
Delta R.T.: -0.034 min
Response: 13196834
Conc: 90.14 ng/ml



#30 AR-1254-5

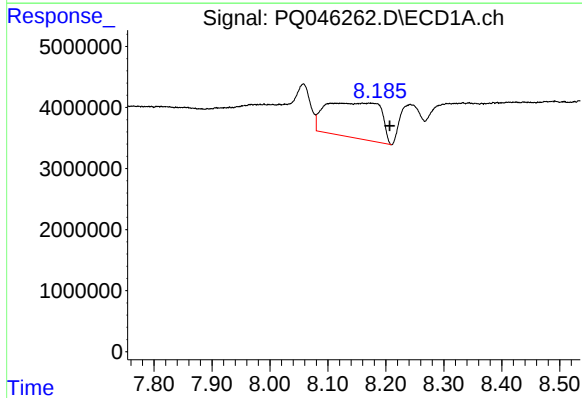
R.T.: 8.714 min
Delta R.T.: -0.049 min
Response: 21388582
Conc: 54.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



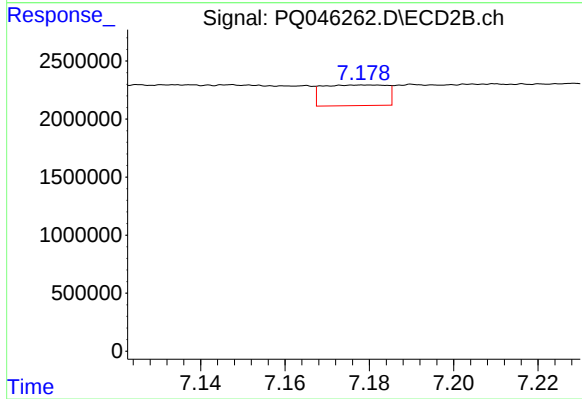
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.770 min
Response: 0
Conc: N.D.



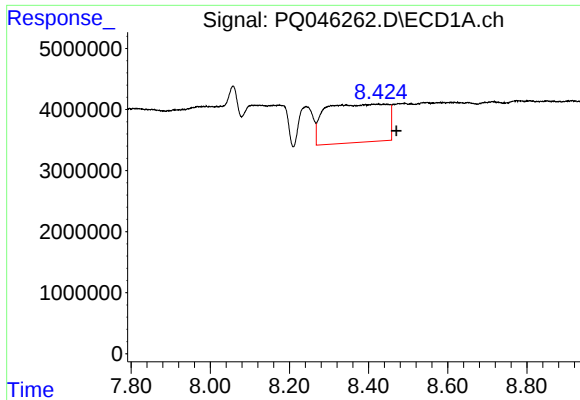
#31 AR-1260-1

R.T.: 8.173 min
Delta R.T.: -0.034 min
Response: 38170134
Conc: 99.14 ng/ml



#31 AR-1260-1

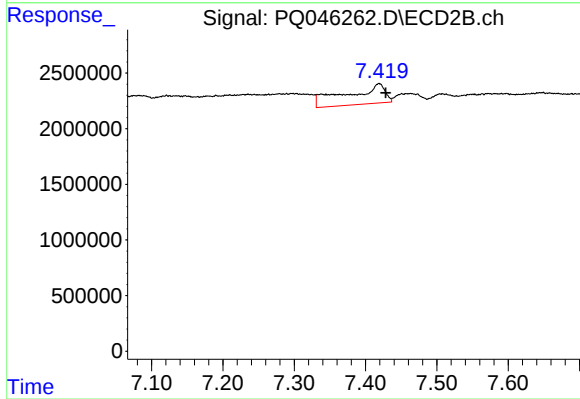
R.T.: 7.180 min
Delta R.T.: -0.055 min
Response: 1879769
Conc: 10.34 ng/ml



#32 AR-1260-2

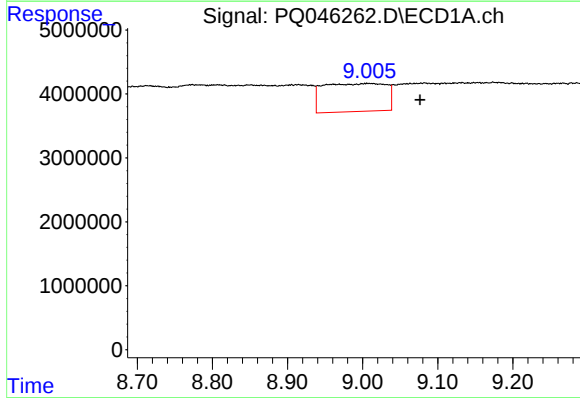
R.T.: 8.424 min
Delta R.T.: -0.047 min
Response: 68207532
Conc: 145.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



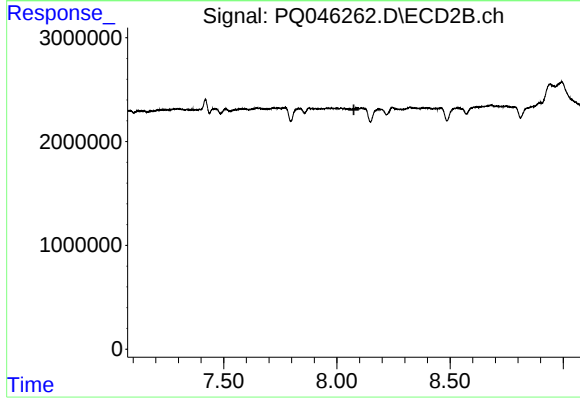
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.009 min
Response: 6645211
Conc: 31.52 ng/ml



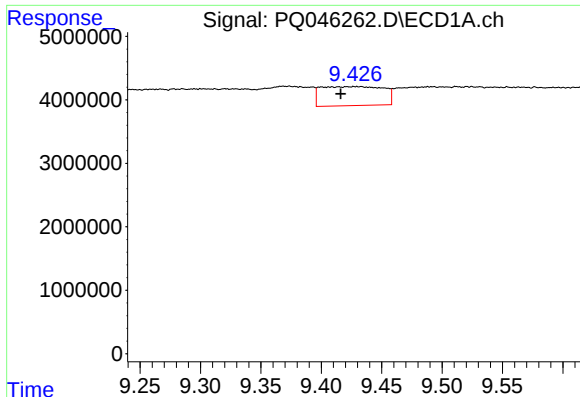
#34 AR-1260-4

R.T.: 9.009 min
Delta R.T.: -0.067 min
Response: 25660899
Conc: 53.41 ng/ml



#34 AR-1260-4

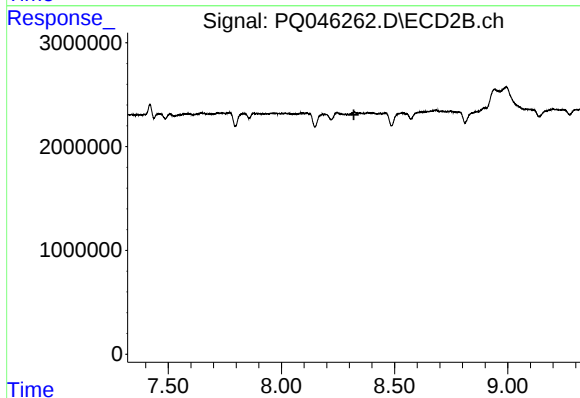
R.T.: 0.000 min
Exp R.T.: 8.075 min
Response: 0
Conc: N.D.



#35 AR-1260-5

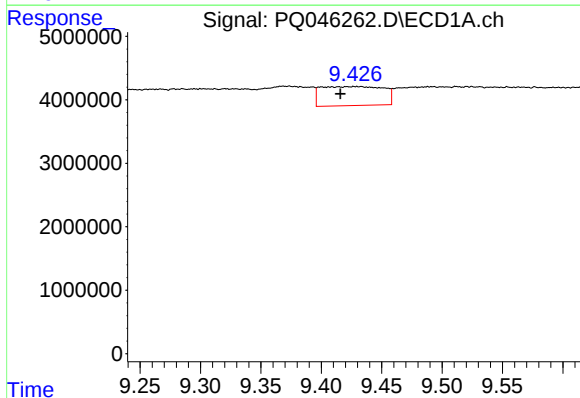
R.T.: 9.427 min
Delta R.T.: 0.011 min
Response: 10813416
Conc: 11.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



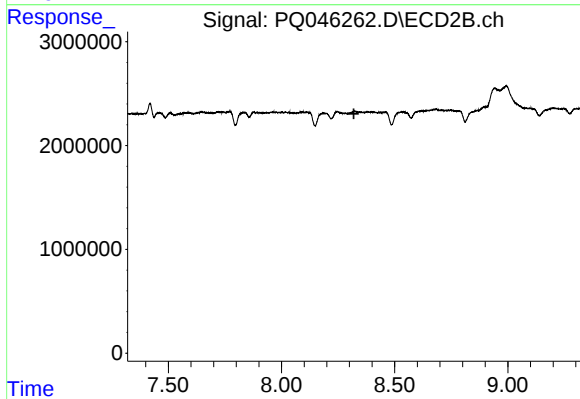
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.320 min
Response: 0
Conc: N.D.



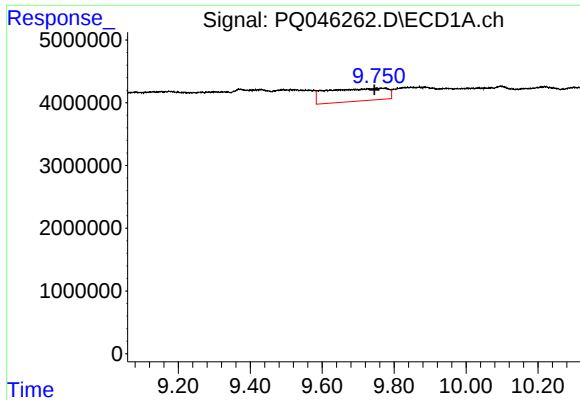
#37 AR-1262-2

R.T.: 9.427 min
Delta R.T.: 0.011 min
Response: 10813416
Conc: 10.55 ng/ml



#37 AR-1262-2

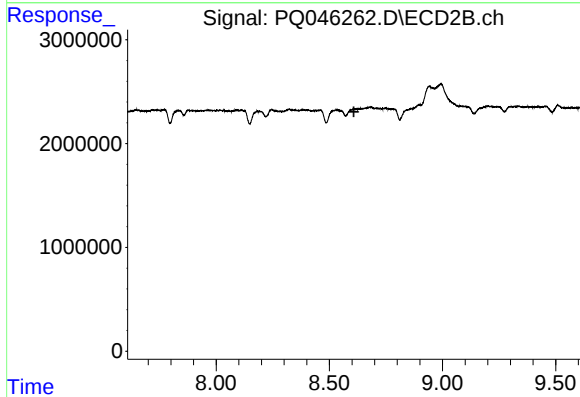
R.T.: 0.000 min
Exp R.T. : 8.320 min
Response: 0
Conc: N.D.



#38 AR-1262-3

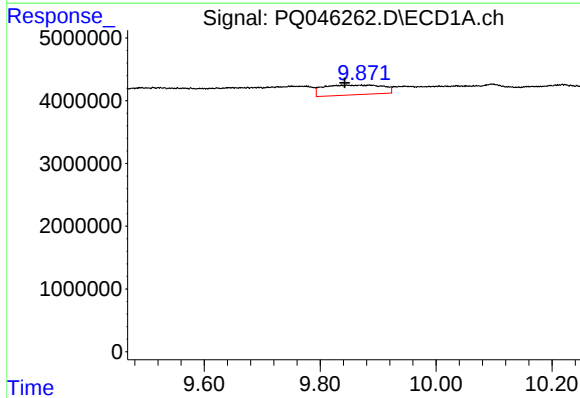
R.T.: 9.767 min
Delta R.T.: 0.022 min
Response: 23748622
Conc: 32.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



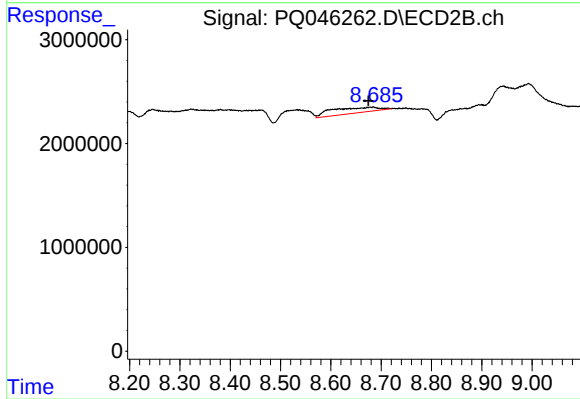
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



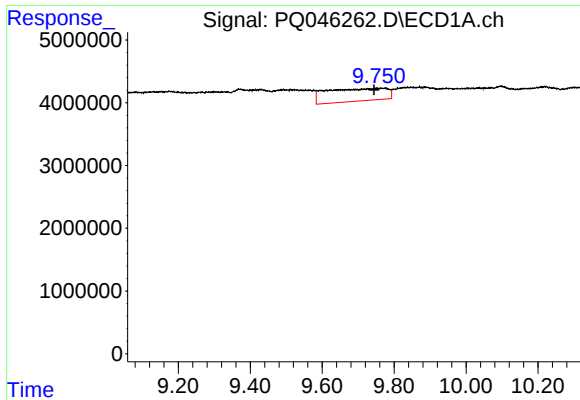
#39 AR-1262-4

R.T.: 9.883 min
Delta R.T.: 0.040 min
Response: 11069804
Conc: 17.78 ng/ml



#39 AR-1262-4

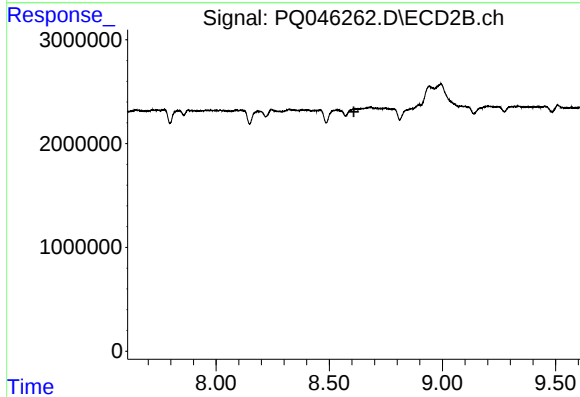
R.T.: 8.685 min
Delta R.T.: 0.010 min
Response: 3474705
Conc: 8.41 ng/ml



#41 AR-1268-1

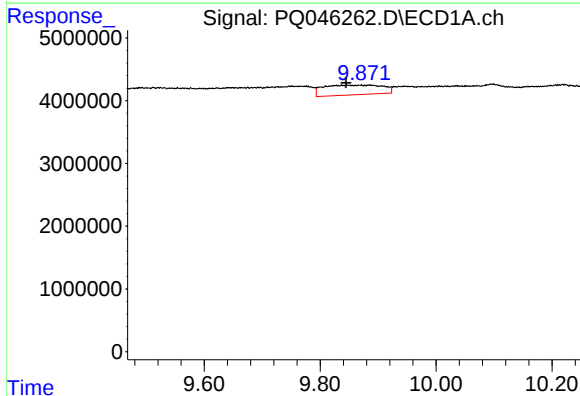
R.T.: 9.767 min
Delta R.T.: 0.023 min
Response: 23748622
Conc: 17.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



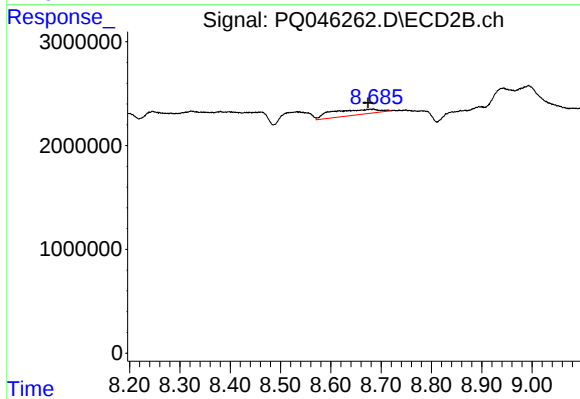
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



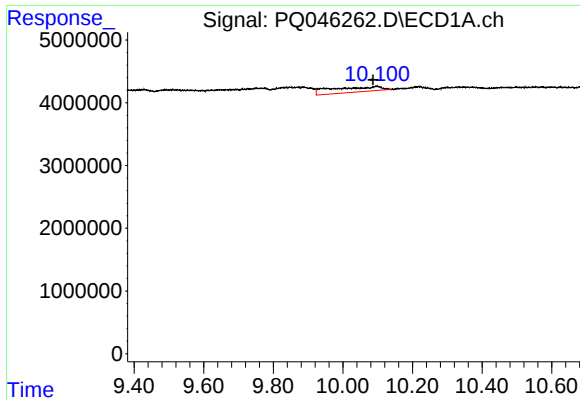
#42 AR-1268-2

R.T.: 9.883 min
Delta R.T.: 0.038 min
Response: 11069804
Conc: 7.57 ng/ml



#42 AR-1268-2

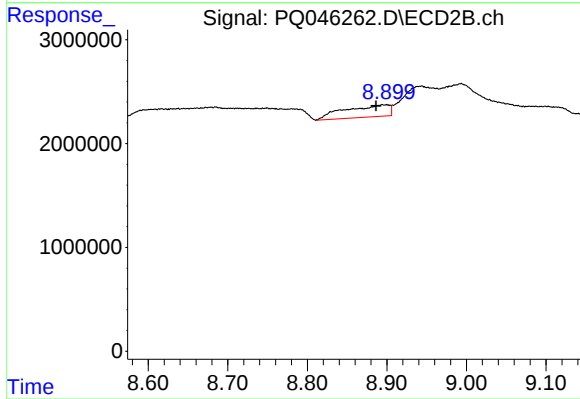
R.T.: 8.685 min
Delta R.T.: 0.011 min
Response: 3474705
Conc: 5.54 ng/ml



#43 AR-1268-3

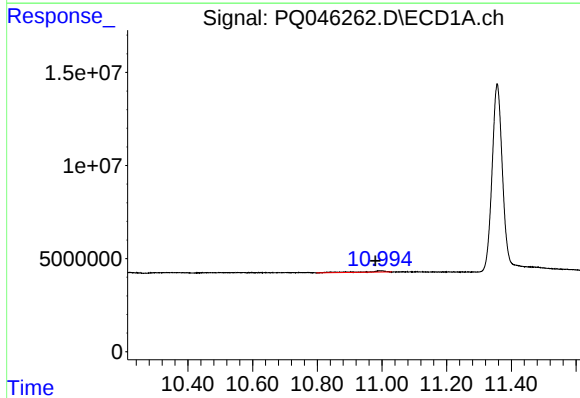
R.T.: 10.097 min
Delta R.T.: 0.010 min
Response: 8203901
Conc: 7.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



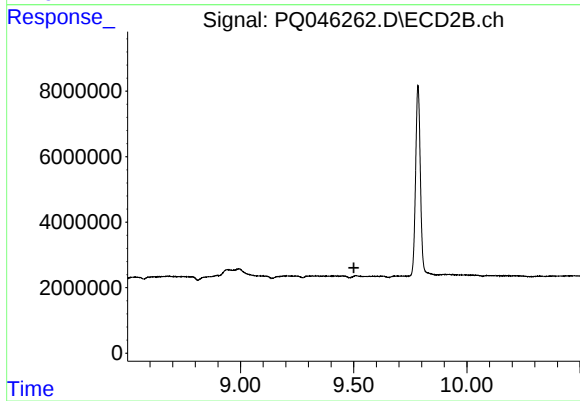
#43 AR-1268-3

R.T.: 8.895 min
Delta R.T.: 0.008 min
Response: 4484197
Conc: 8.78 ng/ml



#45 AR-1268-5

R.T.: 10.996 min
Delta R.T.: 0.016 min
Response: 3118347
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 9.509 min
Delta R.T.: 0.008 min
Response: -199053
Conc: N.D.