

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081120\
 Data File : PQ049222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 10:55
 Operator : DD\AJ
 Sample : PB130859BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:39:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 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...	5.253	4.284	143.7E6	92900703	23.341	26.212
2)	SA Decachlor...	11.486	9.643	464.5E6	252.5E6	49.446	54.311
Target Compounds							
9)	L2 AR-1221-2	5.612	4.641	3021754	1593225	52.603	49.649
10)	L2 AR-1221-3	5.708	0.000	1466688	0	7.839	N.D. #
11)	L3 AR-1232-1	5.708	0.000	1466688	0	9.736	N.D. #
24)	L5 AR-1248-4	7.484	0.000	4421659	0	13.844	N.D. #
26)	L6 AR-1254-1	7.484	0.000	4421659	0	13.718	N.D. #
28)	L6 AR-1254-3	8.150	0.000	1349474	0	2.524	N.D. #
29)	L6 AR-1254-4	8.381	0.000	2673469	0	5.709	N.D. #
30)	L6 AR-1254-5	8.849	0.000	7031315	0	14.656	N.D. #
32)	L7 AR-1260-2	8.556	0.000	761364	0	1.531	N.D. #
33)	L7 AR-1260-3	8.978	0.000	528817	0	1.258	N.D. #
34)	L7 AR-1260-4	9.219	0.000	632005	0	1.516	N.D. #
35)	L7 AR-1260-5	9.557	0.000	4738542	0	4.626	N.D. #
36)	L8 AR-1262-1	8.978	0.000	528817	0	0.735	N.D. #
37)	L8 AR-1262-2	9.557	0.000	4738542	0	3.490	N.D. #
38)	L8 AR-1262-3	9.857	0.000	539079	0	0.834	N.D. #
39)	L8 AR-1262-4	9.978	0.000	2684411	0	3.654	N.D. #
40)	L8 AR-1262-5	10.693	0.000	4919973	0	8.919	N.D. #
41)	L9 AR-1268-1	9.857	0.000	539079	0	0.313	N.D. #
42)	L9 AR-1268-2	9.978	0.000	2684411	0	1.708	N.D. #
43)	L9 AR-1268-3	10.190	8.781	5399374	2357241	3.907	3.274
44)	L9 AR-1268-4	10.693	0.000	4919973	0	7.972	N.D. #
45)	L9 AR-1268-5	11.121	9.379	5745239	2198147	1.333	0.957 #

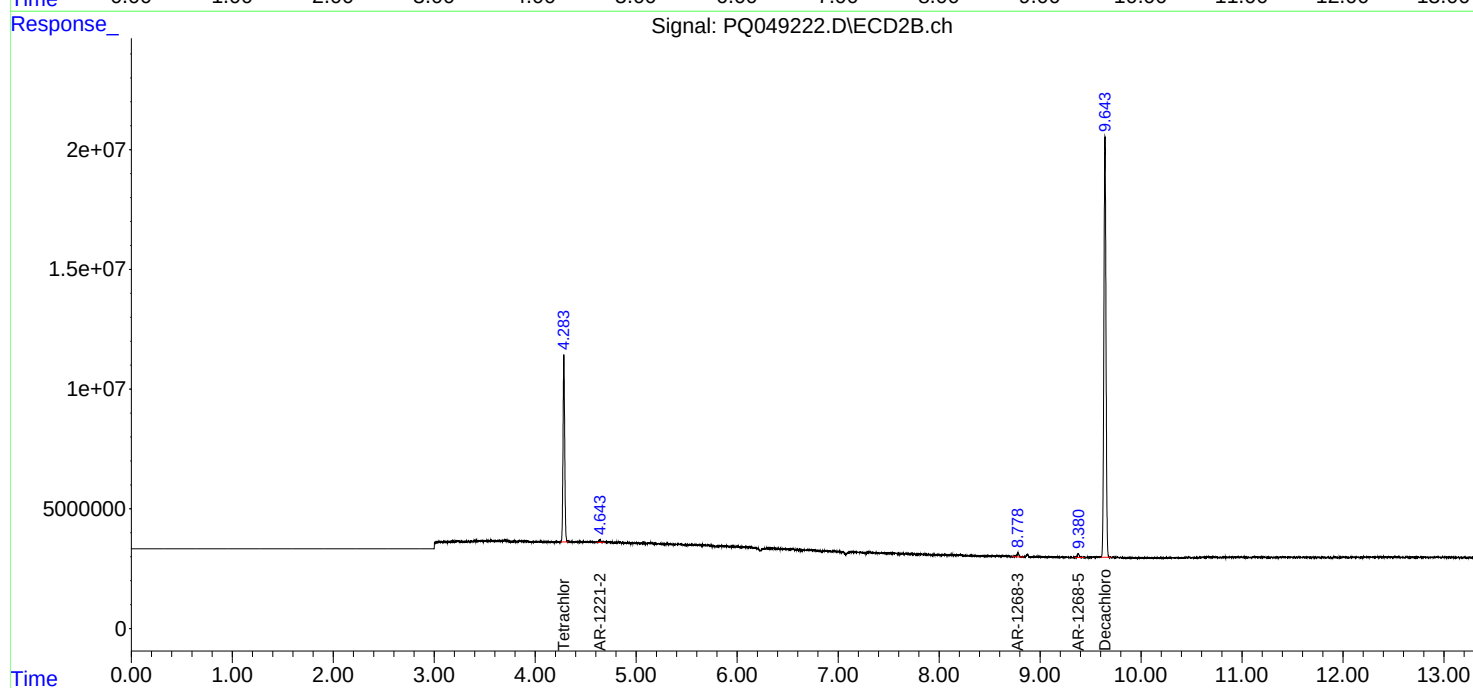
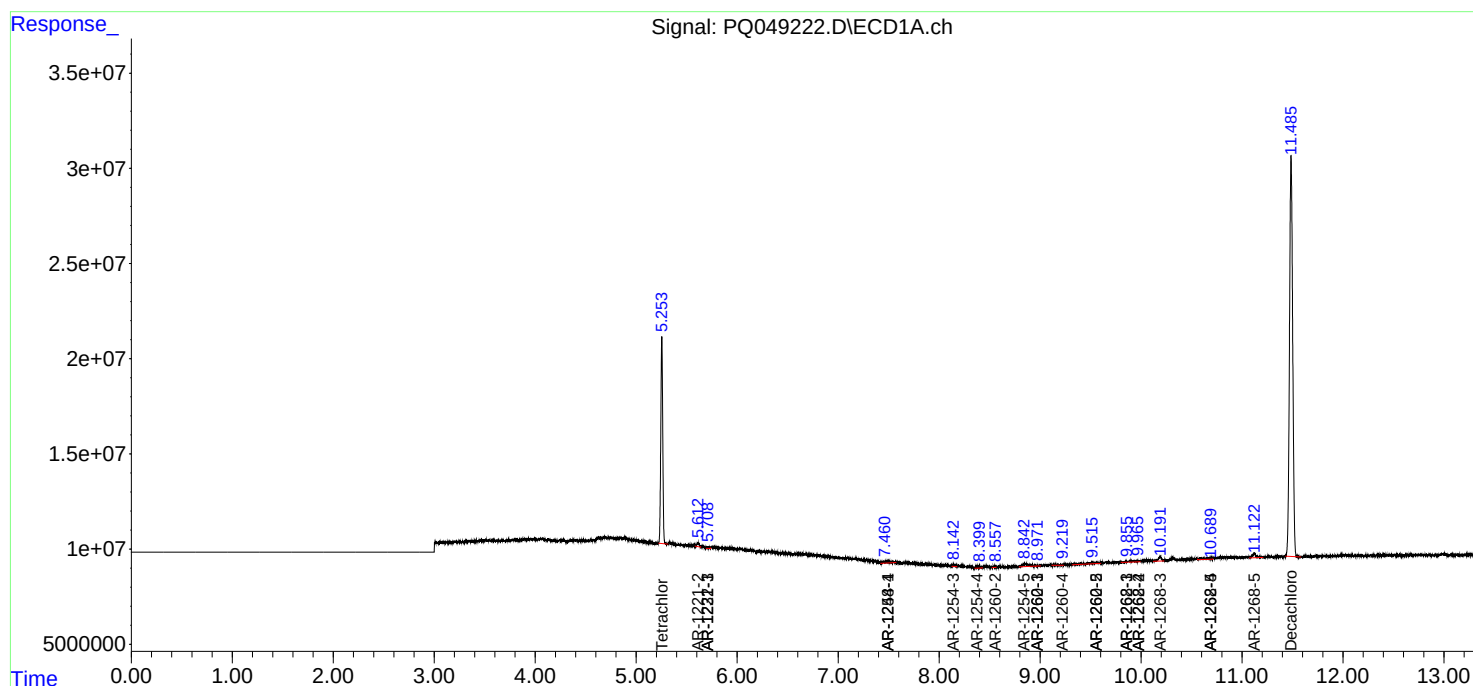
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

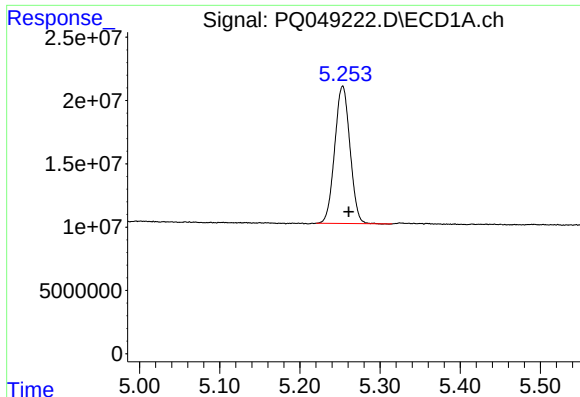
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081120\
Data File : PQ049222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2020 10:55
Operator : DD\AJ
Sample : PB130859BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 05:39:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 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

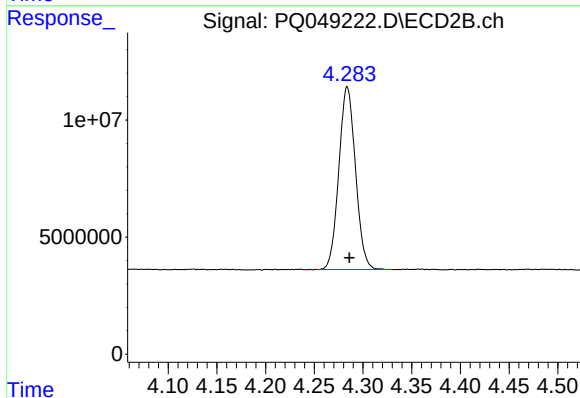




#1 Tetrachloro-m-xylene

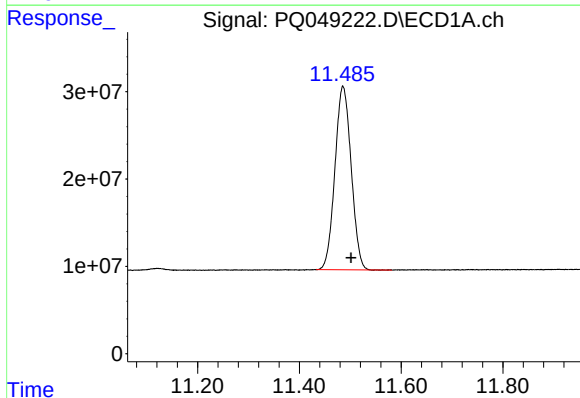
R.T.: 5.253 min
Delta R.T.: -0.008 min
Response: 143686618
Conc: 23.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



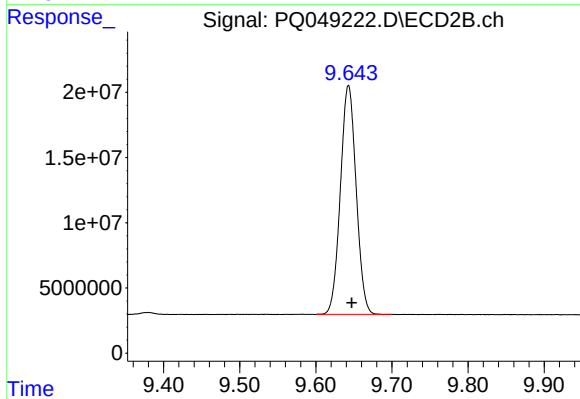
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 92900703
Conc: 26.21 ng/ml



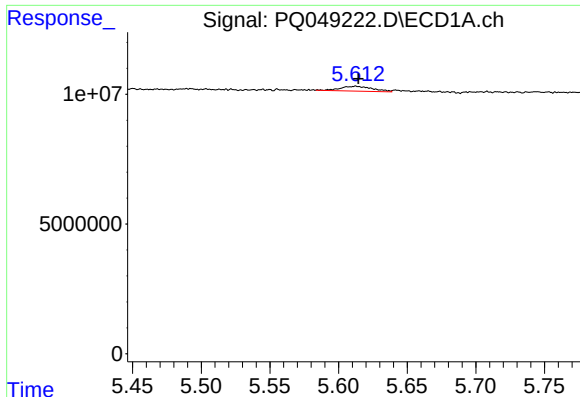
#2 Decachlorobiphenyl

R.T.: 11.486 min
Delta R.T.: -0.016 min
Response: 464476926
Conc: 49.45 ng/ml



#2 Decachlorobiphenyl

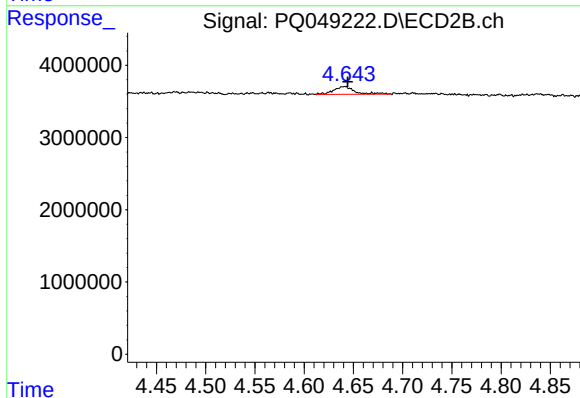
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 252474618
Conc: 54.31 ng/ml



#9 AR-1221-2

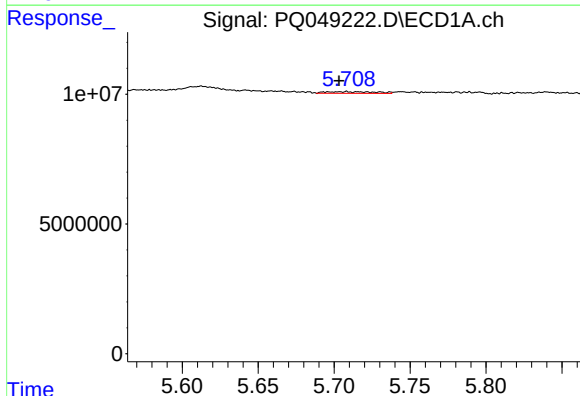
R.T.: 5.612 min
Delta R.T.: -0.002 min
Response: 3021754
Conc: 52.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



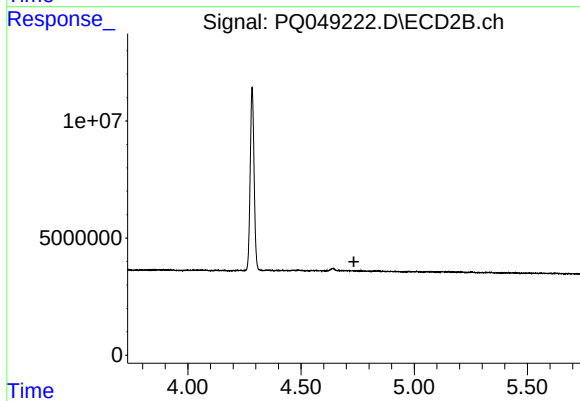
#9 AR-1221-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 1593225
Conc: 49.65 ng/ml



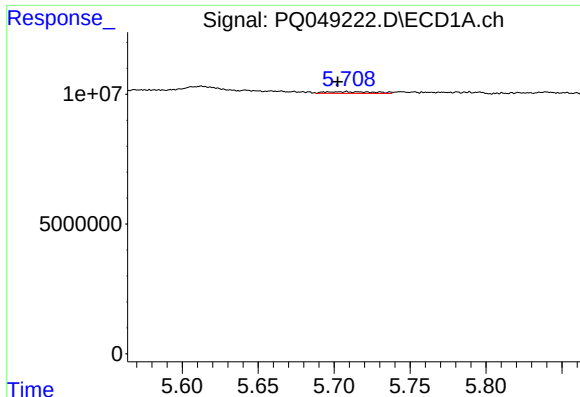
#10 AR-1221-3

R.T.: 5.708 min
Delta R.T.: 0.005 min
Response: 1466688
Conc: 7.84 ng/ml



#10 AR-1221-3

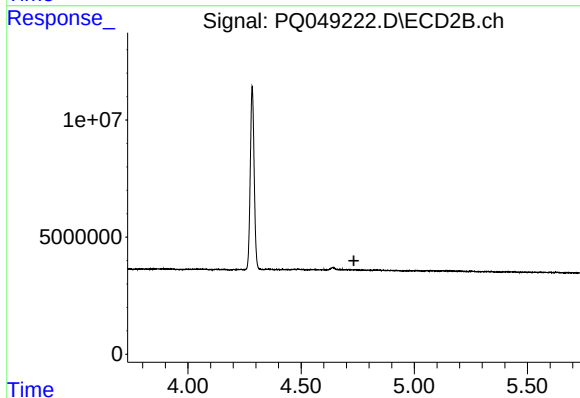
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#11 AR-1232-1

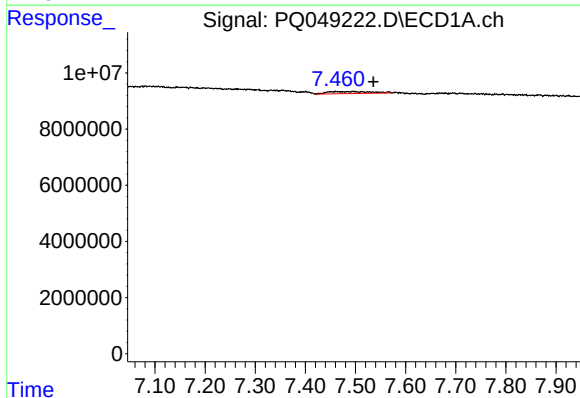
R.T.: 5.708 min
Delta R.T.: 0.006 min
Response: 1466688
Conc: 9.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



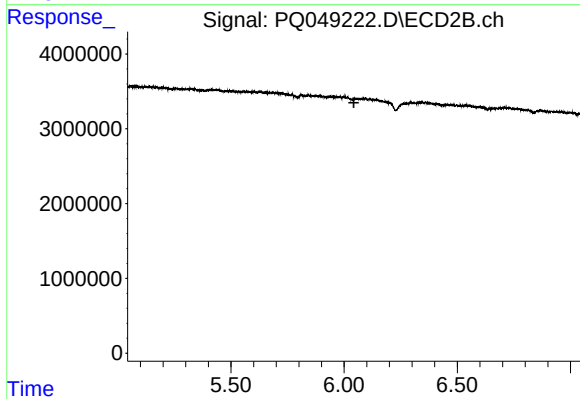
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



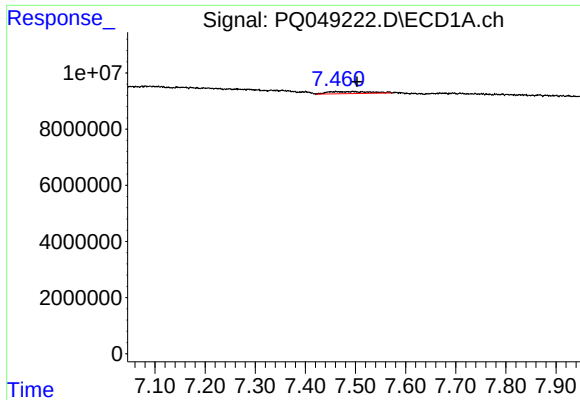
#24 AR-1248-4

R.T.: 7.484 min
Delta R.T.: -0.051 min
Response: 4421659
Conc: 13.84 ng/ml



#24 AR-1248-4

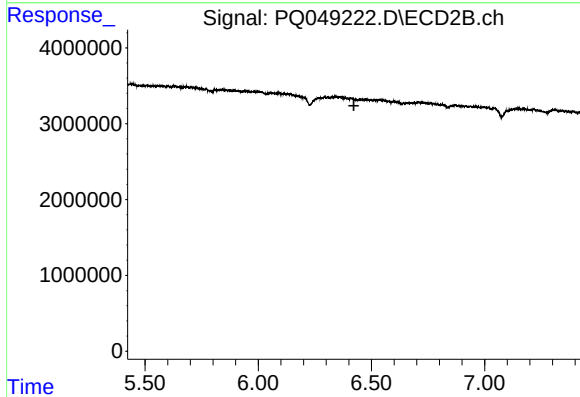
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#26 AR-1254-1

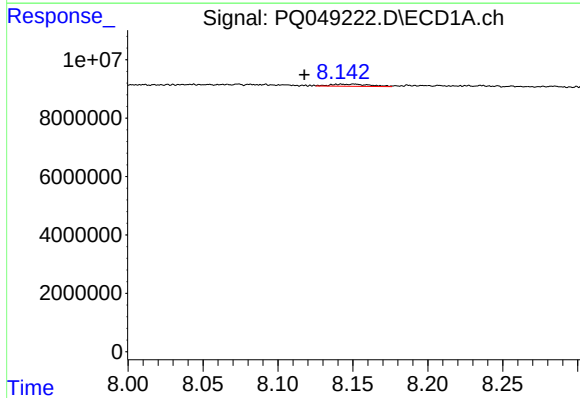
R.T.: 7.484 min
Delta R.T.: -0.019 min
Response: 4421659
Conc: 13.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



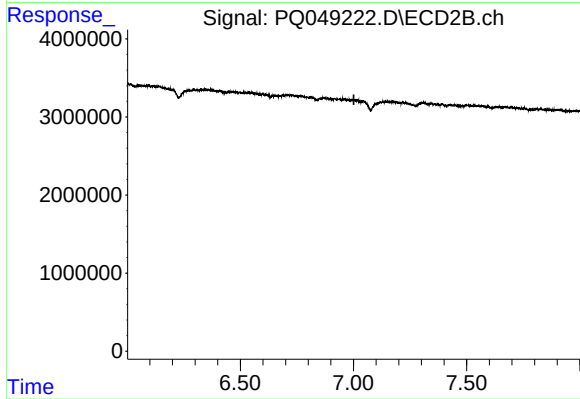
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



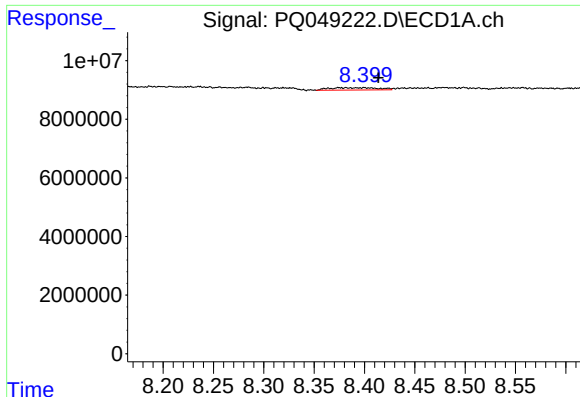
#28 AR-1254-3

R.T.: 8.150 min
Delta R.T.: 0.032 min
Response: 1349474
Conc: 2.52 ng/ml



#28 AR-1254-3

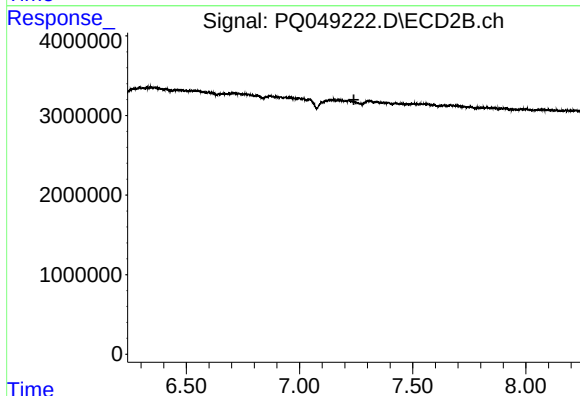
R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

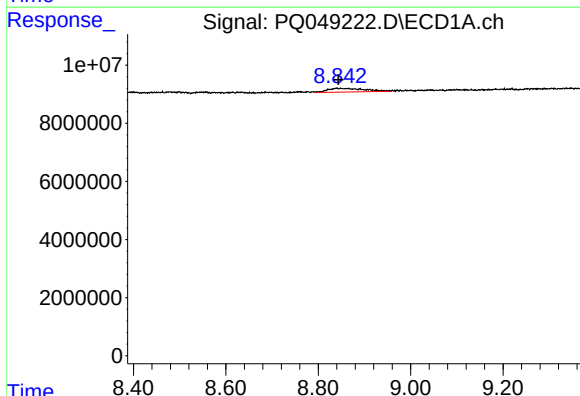
R.T.: 8.381 min
Delta R.T.: -0.032 min
Response: 2673469
Conc: 5.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



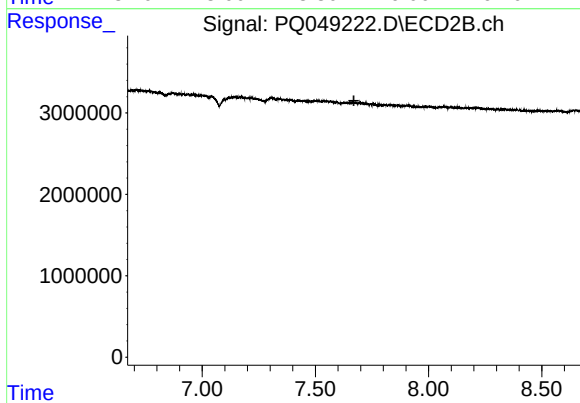
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



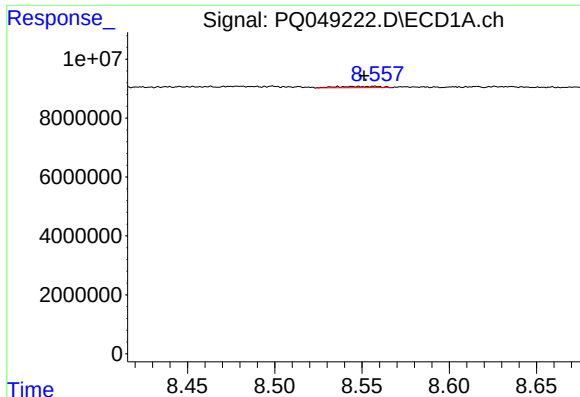
#30 AR-1254-5

R.T.: 8.849 min
Delta R.T.: 0.005 min
Response: 7031315
Conc: 14.66 ng/ml



#30 AR-1254-5

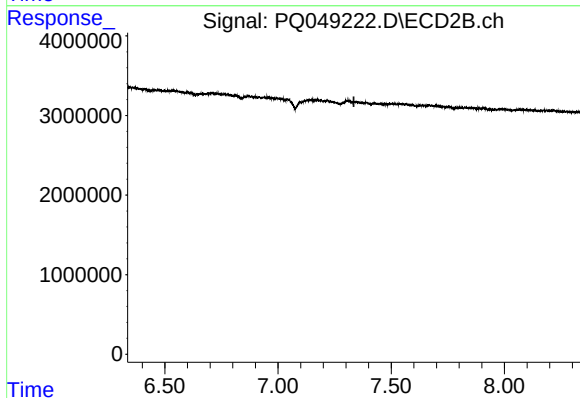
R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



#32 AR-1260-2

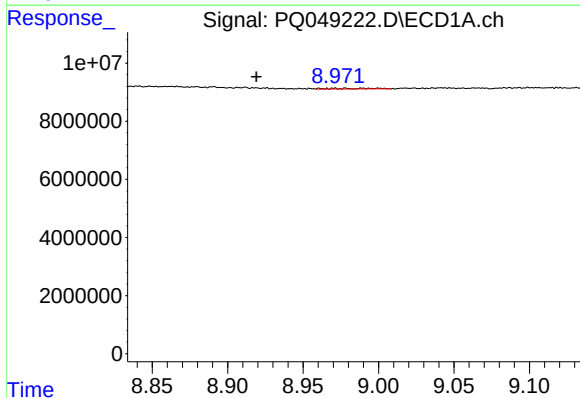
R.T.: 8.556 min
Delta R.T.: 0.005 min
Response: 761364
Conc: 1.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



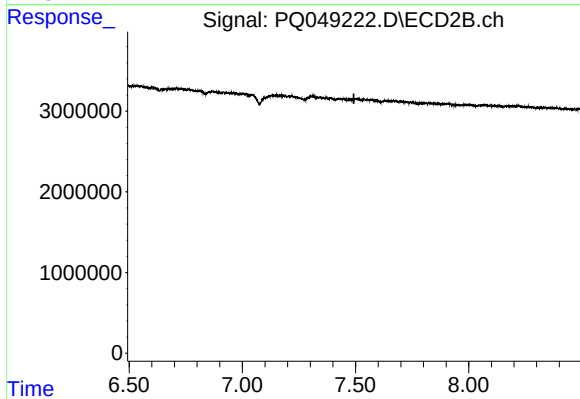
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



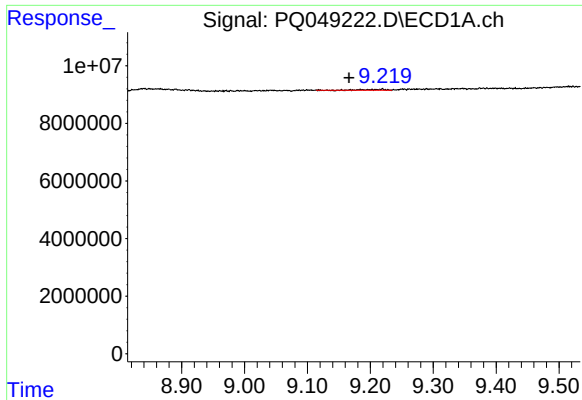
#33 AR-1260-3

R.T.: 8.978 min
Delta R.T.: 0.059 min
Response: 528817
Conc: 1.26 ng/ml



#33 AR-1260-3

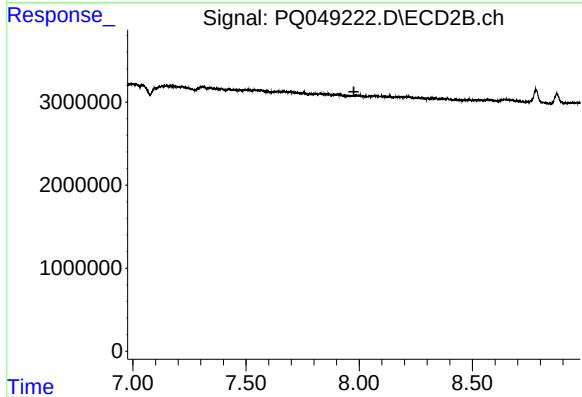
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#34 AR-1260-4

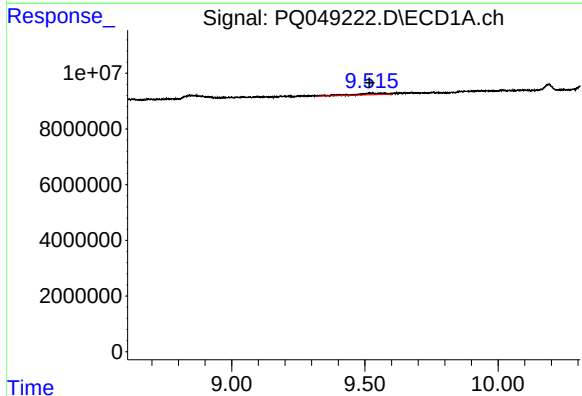
R.T.: 9.219 min
Delta R.T.: 0.052 min
Response: 632005
Conc: 1.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



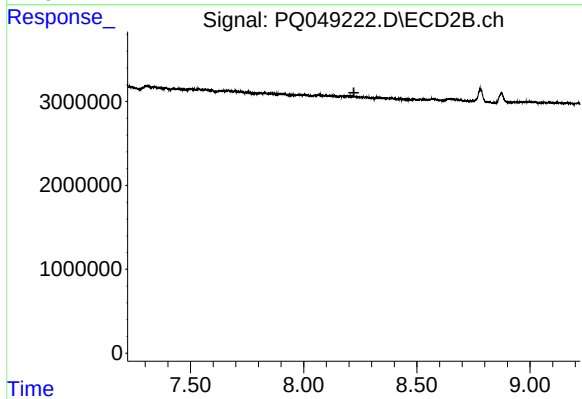
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.976 min
Response: 0
Conc: N.D.



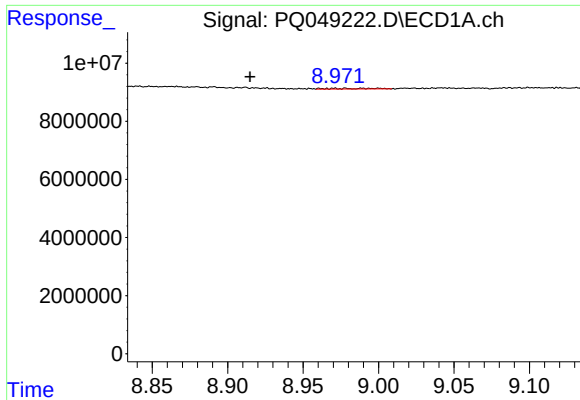
#35 AR-1260-5

R.T.: 9.557 min
Delta R.T.: 0.039 min
Response: 4738542
Conc: 4.63 ng/ml



#35 AR-1260-5

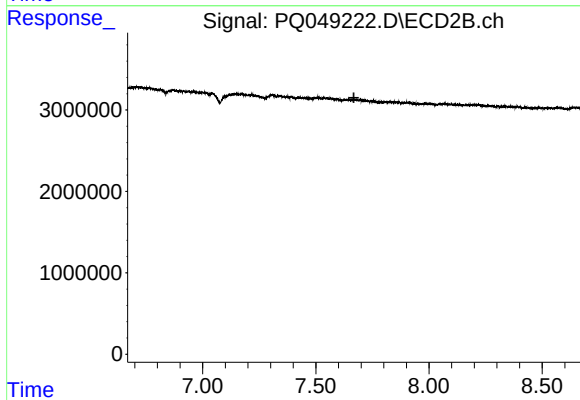
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

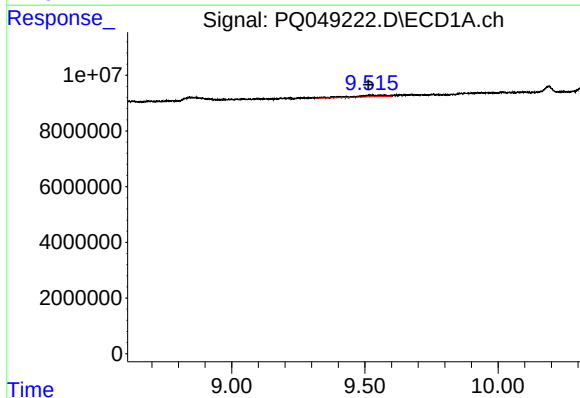
R.T.: 8.978 min
Delta R.T.: 0.063 min
Response: 528817
Conc: 0.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



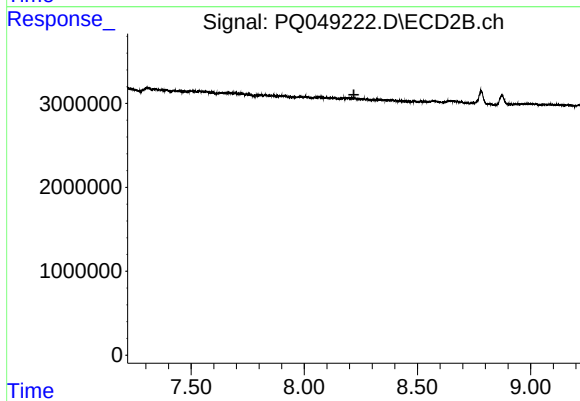
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



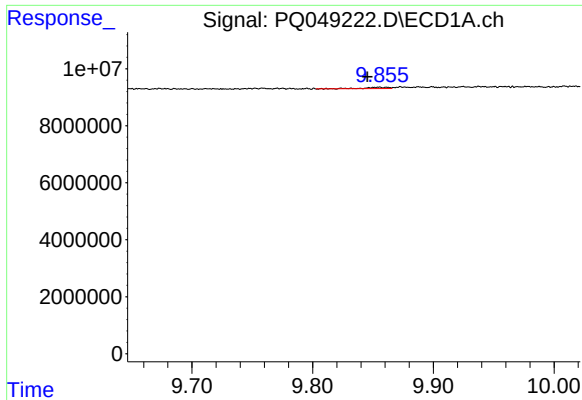
#37 AR-1262-2

R.T.: 9.557 min
Delta R.T.: 0.044 min
Response: 4738542
Conc: 3.49 ng/ml



#37 AR-1262-2

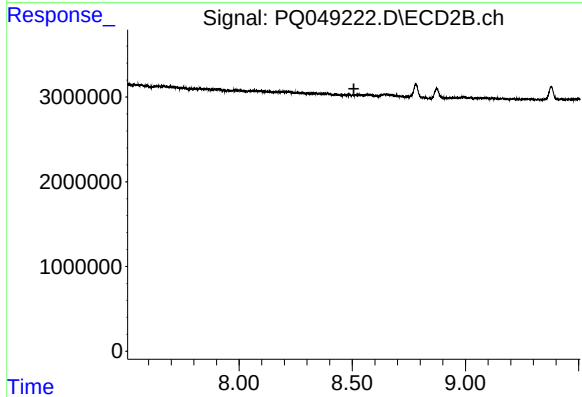
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#38 AR-1262-3

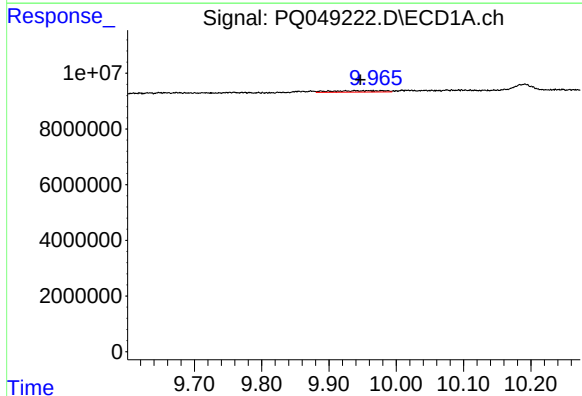
R.T.: 9.857 min
Delta R.T.: 0.011 min
Response: 539079
Conc: 0.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



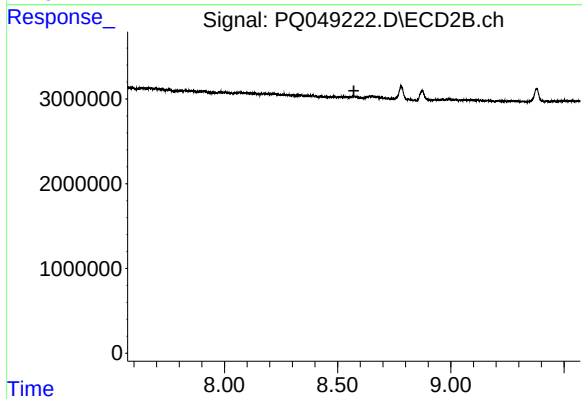
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



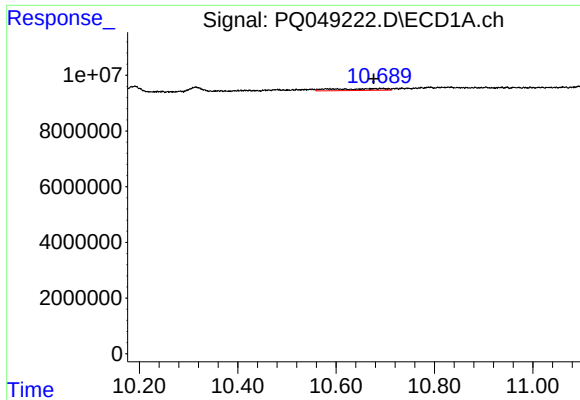
#39 AR-1262-4

R.T.: 9.978 min
Delta R.T.: 0.032 min
Response: 2684411
Conc: 3.65 ng/ml



#39 AR-1262-4

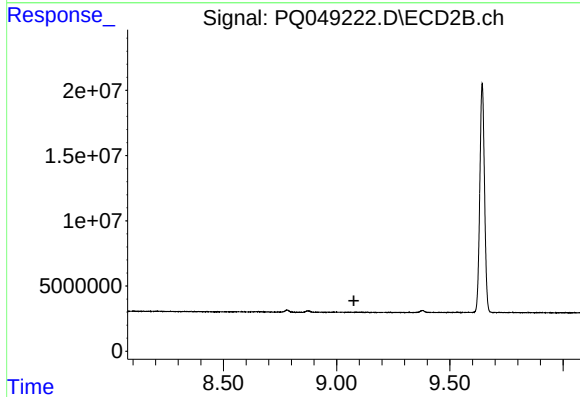
R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



#40 AR-1262-5

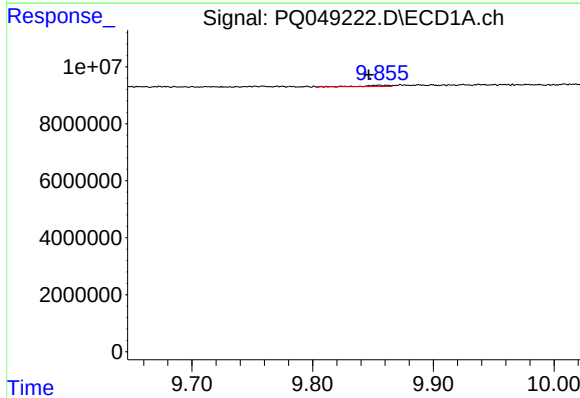
R.T.: 10.693 min
Delta R.T.: 0.016 min
Response: 4919973
Conc: 8.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



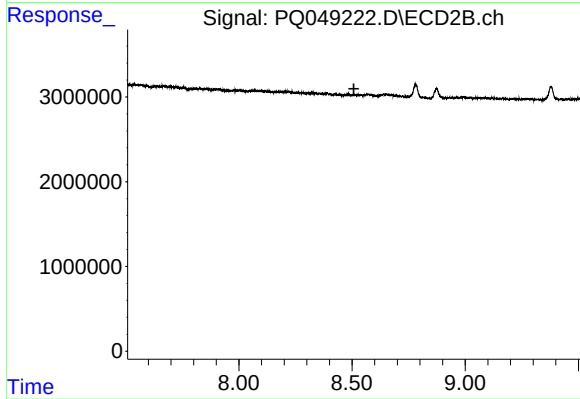
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



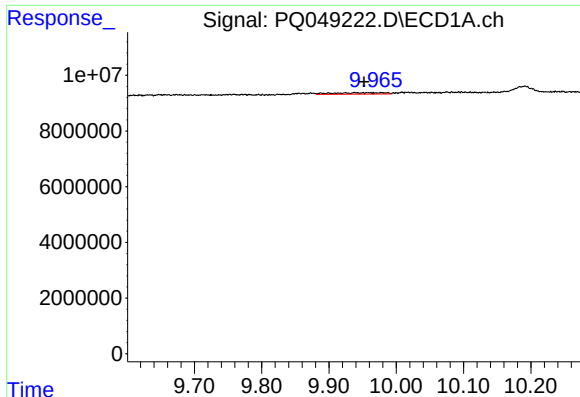
#41 AR-1268-1

R.T.: 9.857 min
Delta R.T.: 0.010 min
Response: 539079
Conc: 0.31 ng/ml



#41 AR-1268-1

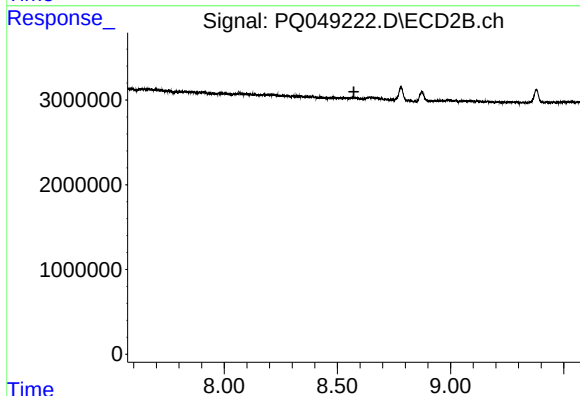
R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



#42 AR-1268-2

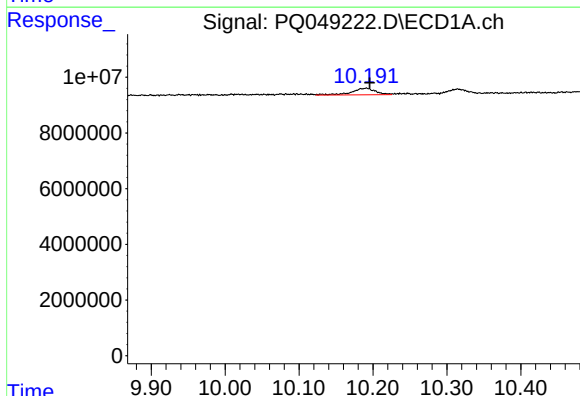
R.T.: 9.978 min
Delta R.T.: 0.026 min
Response: 2684411
Conc: 1.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



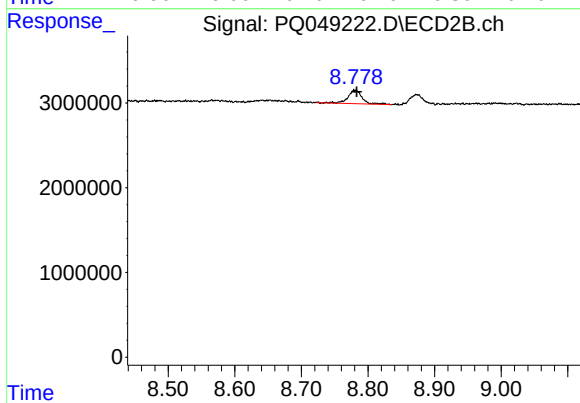
#42 AR-1268-2

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



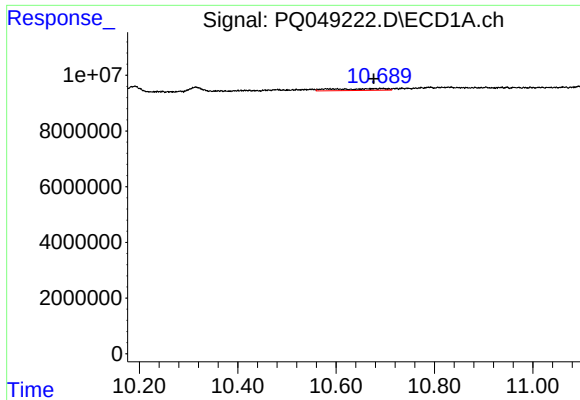
#43 AR-1268-3

R.T.: 10.190 min
Delta R.T.: -0.005 min
Response: 5399374
Conc: 3.91 ng/ml



#43 AR-1268-3

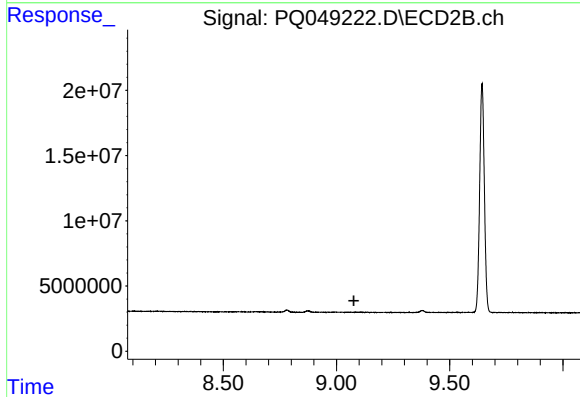
R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 2357241
Conc: 3.27 ng/ml



#44 AR-1268-4

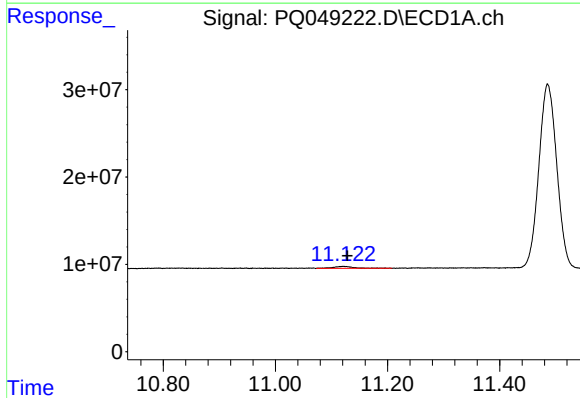
R.T.: 10.693 min
Delta R.T.: 0.017 min
Response: 4919973
Conc: 7.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



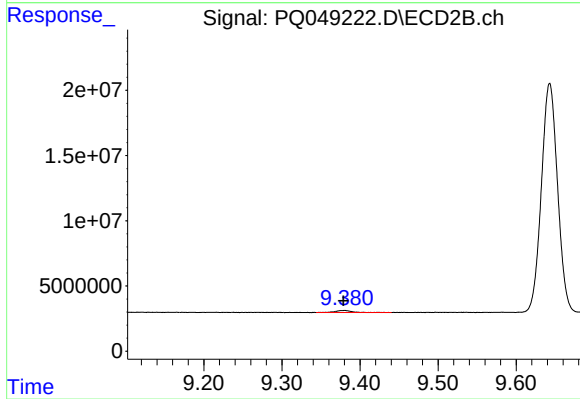
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.121 min
Delta R.T.: -0.007 min
Response: 5745239
Conc: 1.33 ng/ml



#45 AR-1268-5

R.T.: 9.379 min
Delta R.T.: 0.000 min
Response: 2198147
Conc: 0.96 ng/ml