

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 09:24
 Operator : DD\AJ
 Sample : PB132443BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:09:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 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...	5.195	4.264	426.0E6	125.5E6	19.589	20.027
2)	SA Decachlor...	11.376	9.614	266.9E6	140.1E6	21.339	21.087
Target Compounds							
8)	L2 AR-1221-1	5.480f	0.000	6113496	0	30.531	N.D. #
9)	L2 AR-1221-2	5.554	4.619	5641614	3731875	38.412	86.664 #
10)	L2 AR-1221-3	0.000	4.721	0	20527	N.D.	0.149 #
11)	L3 AR-1232-1	0.000	4.721	0	20527	N.D.	0.175 #
20)	L4 AR-1242-5	0.000	6.422f	0	2045395	N.D.	14.044 #
24)	L5 AR-1248-4	7.449f	0.000	3672245	0	6.167	N.D. #
25)	L5 AR-1248-5	0.000	6.422f	0	2045395	N.D.	10.231 #
26)	L6 AR-1254-1	7.449	6.422f	3672245	2045395	6.616	6.973
27)	L6 AR-1254-2	0.000	6.552	0	26922	N.D.	0.107 #
28)	L6 AR-1254-3	0.000	6.953f	0	463403	N.D.	1.114 #
31)	L7 AR-1260-1	0.000	7.120	0	94408	N.D.	0.295 #
32)	L7 AR-1260-2	8.501f	7.312	4383627	391778	4.633	0.929 #
33)	L7 AR-1260-3	0.000	7.474	0	212417	N.D.	0.575 #
38)	L8 AR-1262-3	0.000	8.454f	0	178905	N.D.	0.513 #
39)	L8 AR-1262-4	0.000	8.546	0	487136	N.D.	0.836 #
41)	L9 AR-1268-1	0.000	8.454f	0	178905	N.D.	0.188 #
42)	L9 AR-1268-2	0.000	8.546	0	487136	N.D.	0.585 #
43)	L9 AR-1268-3	0.000	8.757	0	372498	N.D.	0.526 #
45)	L9 AR-1268-5	0.000	9.353	0	1601759	N.D.	0.761 #

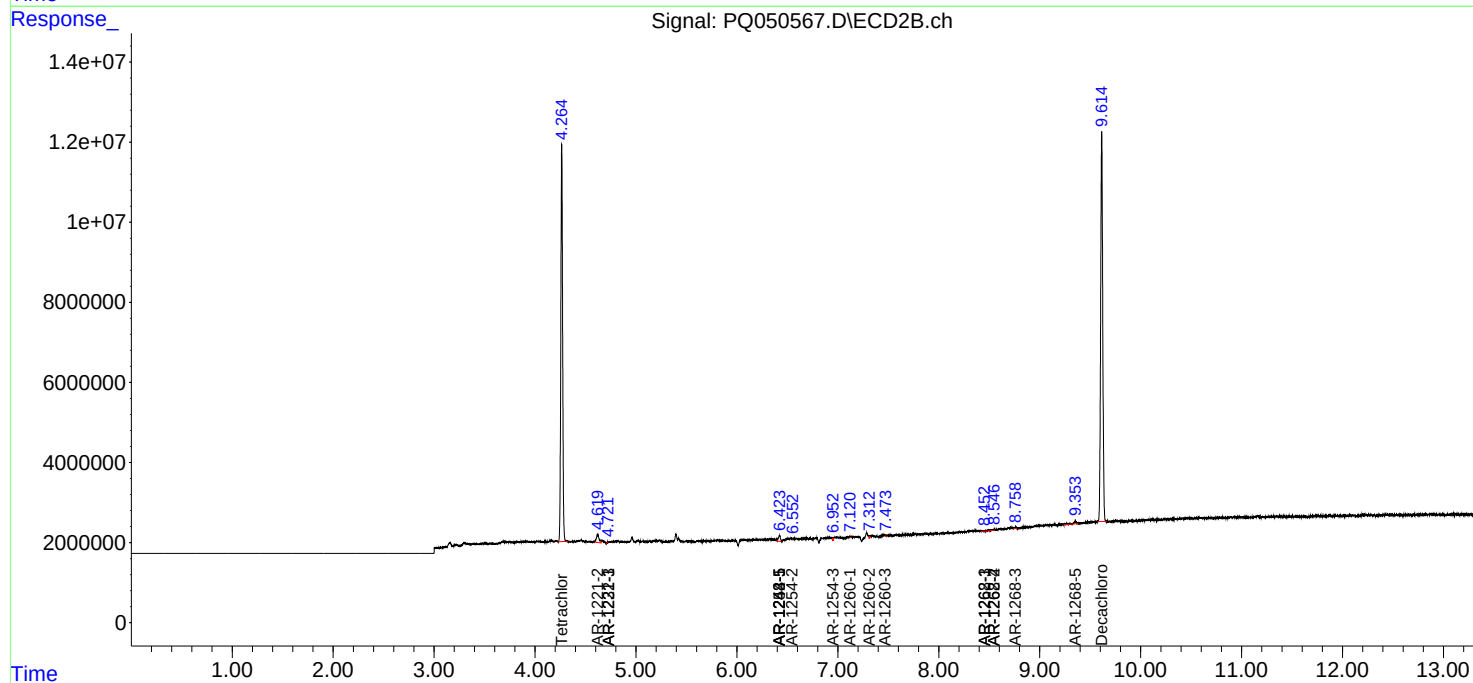
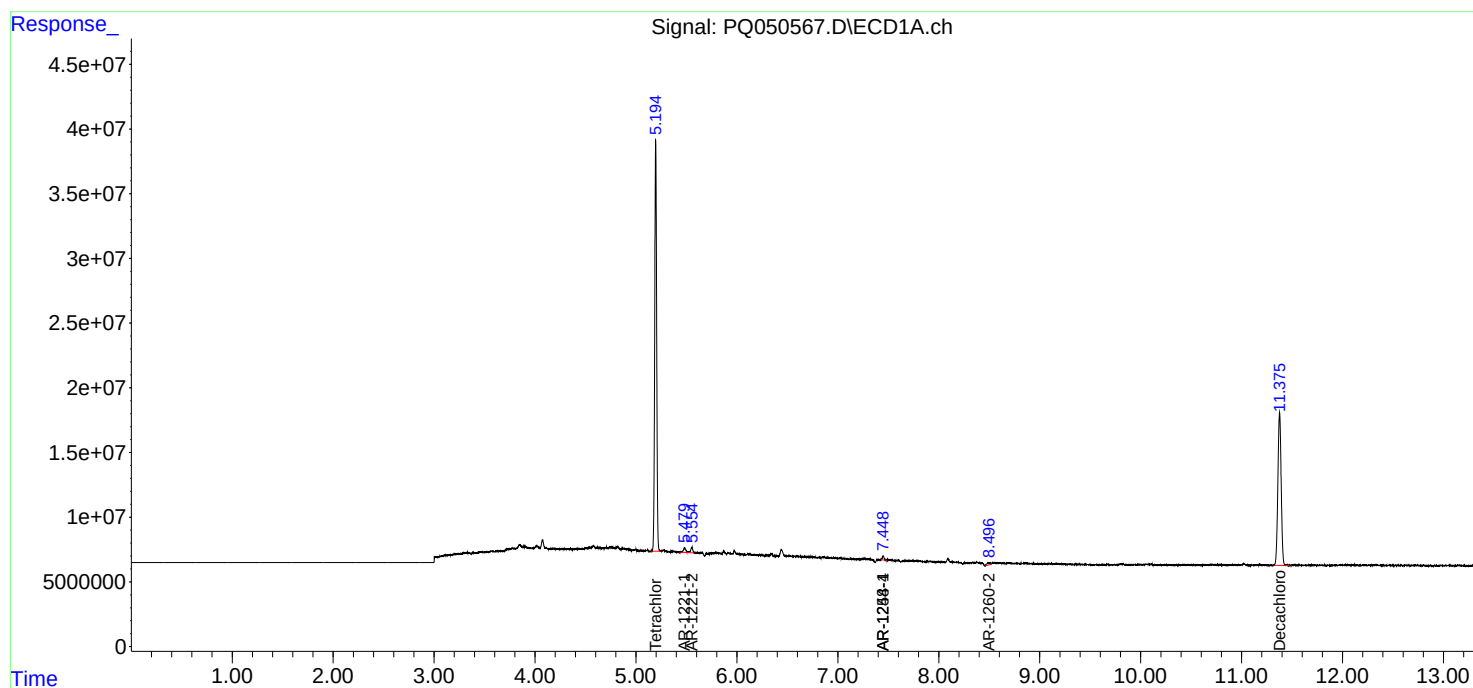
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

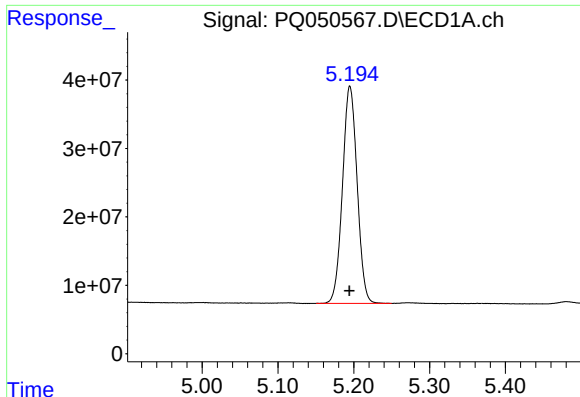
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 09:24
Operator : DD\AJ
Sample : PB132443BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:09:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 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

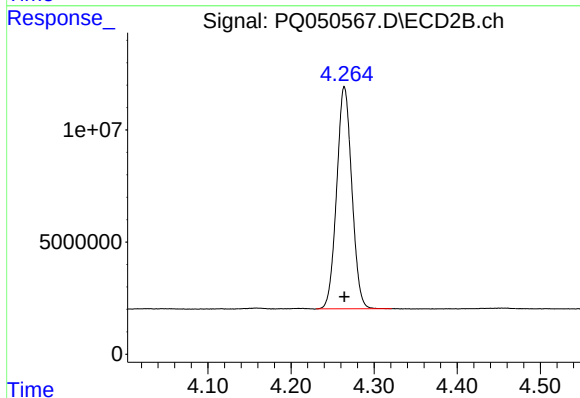




#1 Tetrachloro-m-xylene

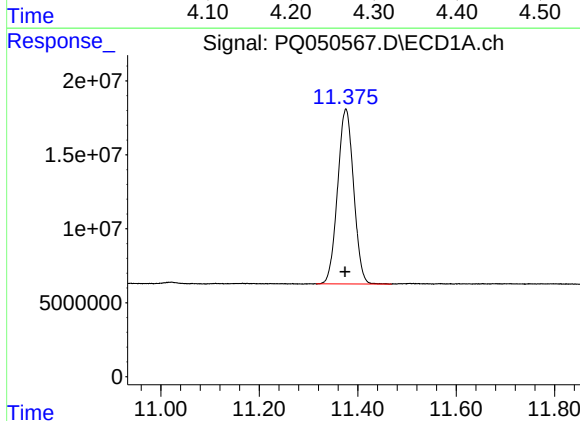
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 426004604
Conc: 19.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



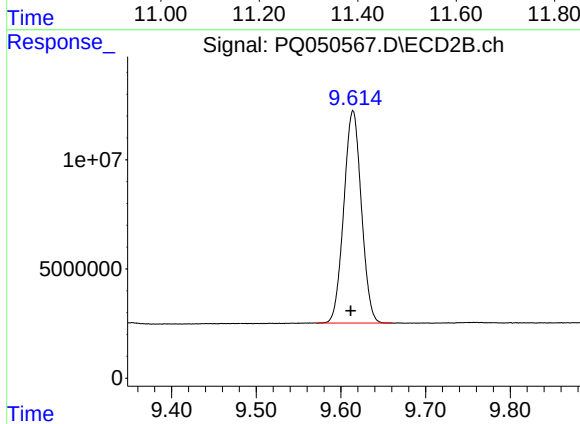
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 125462893
Conc: 20.03 ng/ml



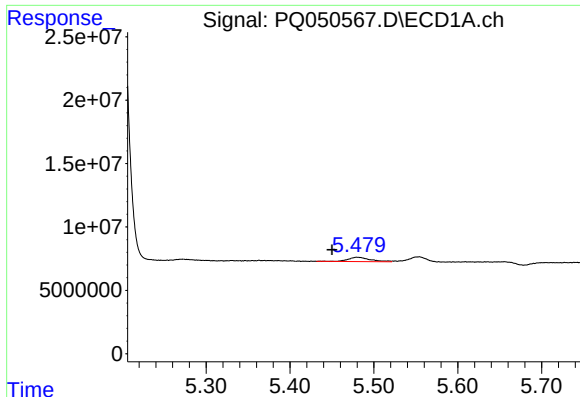
#2 Decachlorobiphenyl

R.T.: 11.376 min
Delta R.T.: 0.002 min
Response: 266916096
Conc: 21.34 ng/ml



#2 Decachlorobiphenyl

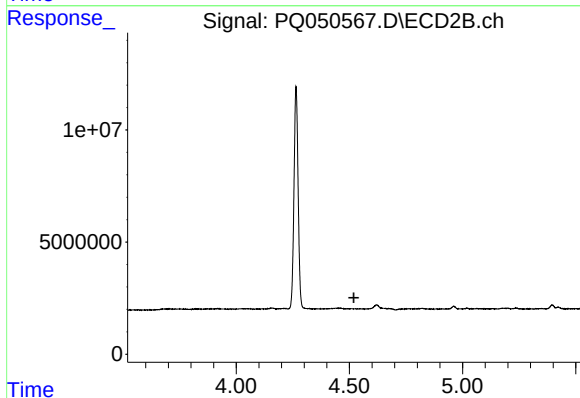
R.T.: 9.614 min
Delta R.T.: 0.002 min
Response: 140050368
Conc: 21.09 ng/ml



#8 AR-1221-1

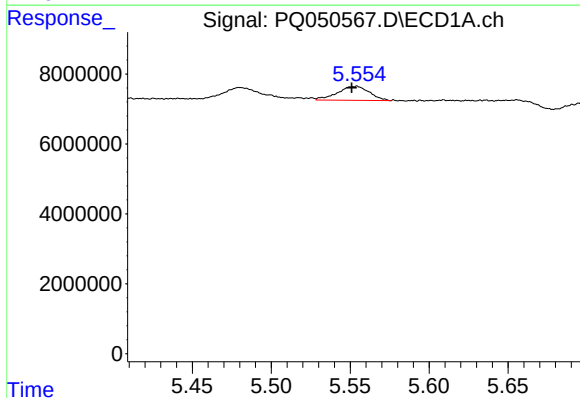
R.T.: 5.480 min
Delta R.T.: 0.030 min
Response: 6113496
Conc: 30.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



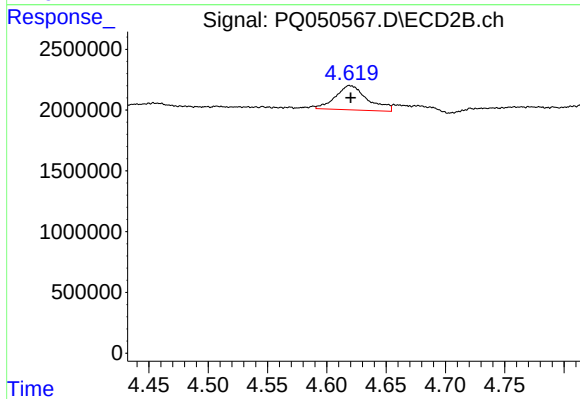
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.520 min
Response: 0
Conc: N.D.



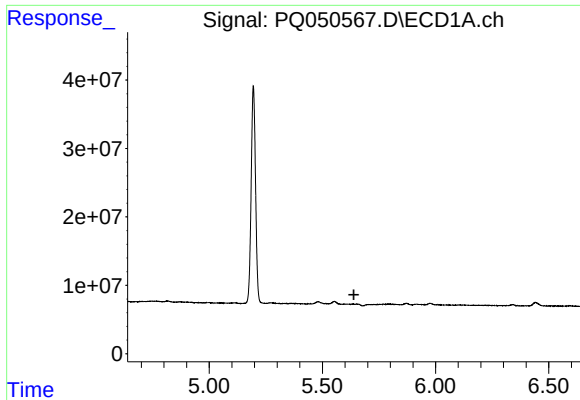
#9 AR-1221-2

R.T.: 5.554 min
Delta R.T.: 0.003 min
Response: 5641614
Conc: 38.41 ng/ml



#9 AR-1221-2

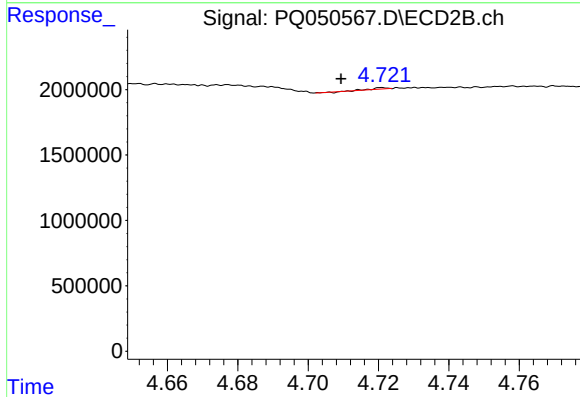
R.T.: 4.619 min
Delta R.T.: -0.001 min
Response: 3731875
Conc: 86.66 ng/ml



#10 AR-1221-3

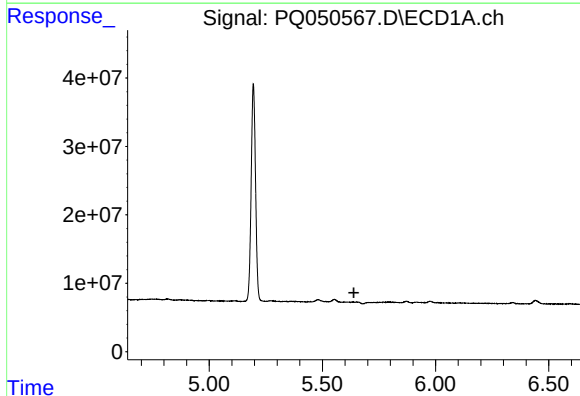
R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



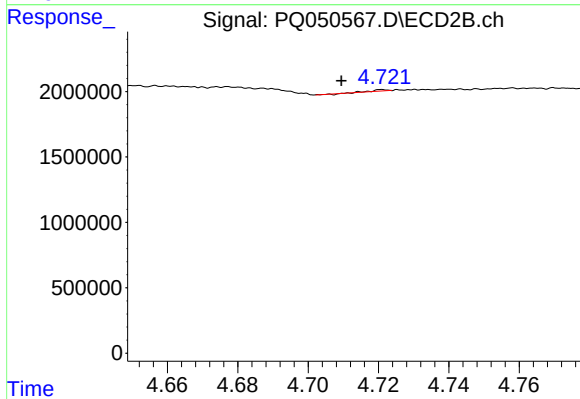
#10 AR-1221-3

R.T.: 4.721 min
Delta R.T.: 0.012 min
Response: 20527
Conc: 0.15 ng/ml



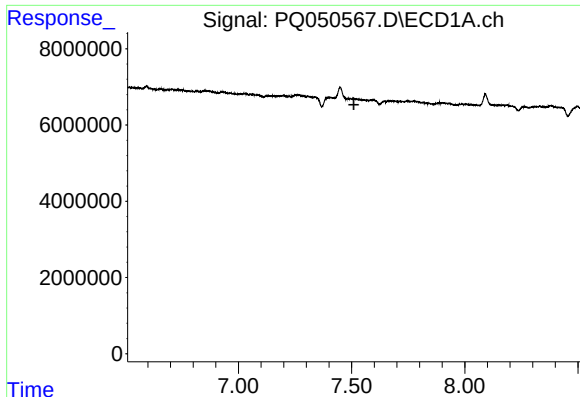
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.



#11 AR-1232-1

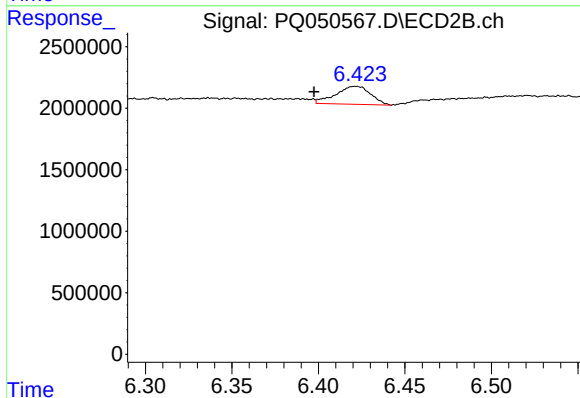
R.T.: 4.721 min
Delta R.T.: 0.012 min
Response: 20527
Conc: 0.18 ng/ml



#20 AR-1242-5

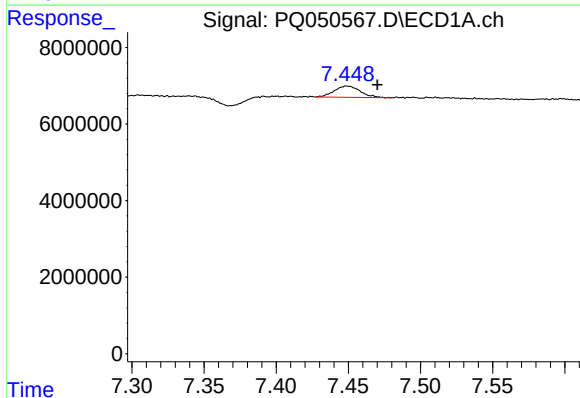
R.T.: 0.000 min
Exp R.T.: 7.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



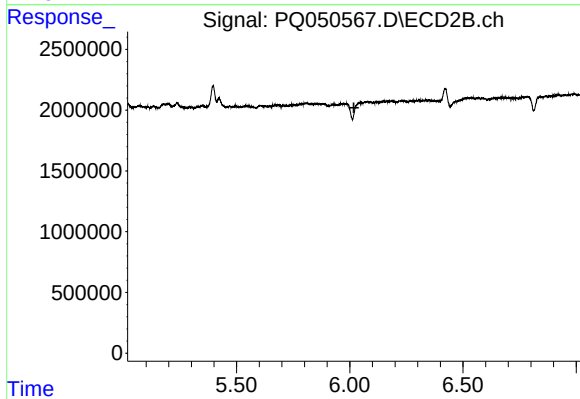
#20 AR-1242-5

R.T.: 6.422 min
Delta R.T.: 0.024 min
Response: 2045395
Conc: 14.04 ng/ml



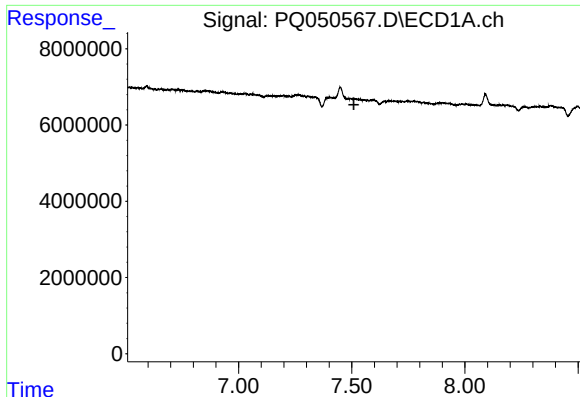
#24 AR-1248-4

R.T.: 7.449 min
Delta R.T.: -0.022 min
Response: 3672245
Conc: 6.17 ng/ml



#24 AR-1248-4

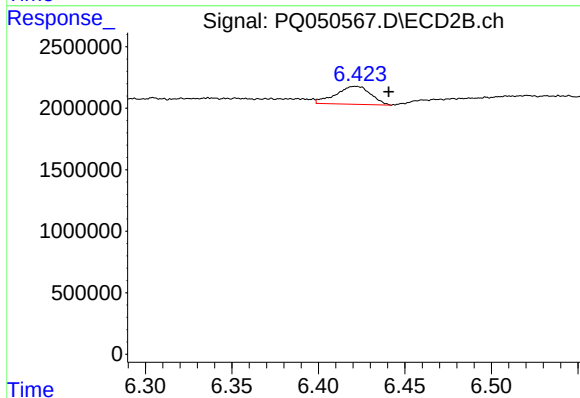
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



#25 AR-1248-5

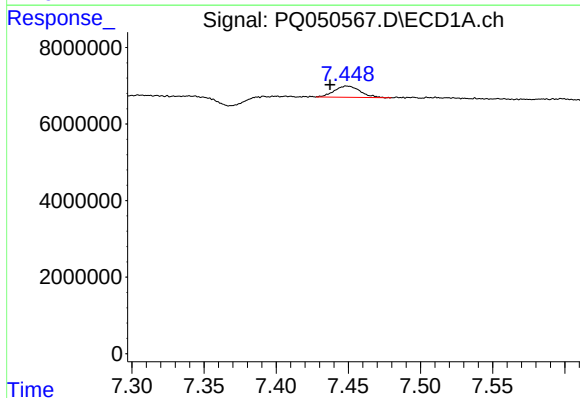
R.T.: 0.000 min
Exp R.T.: 7.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



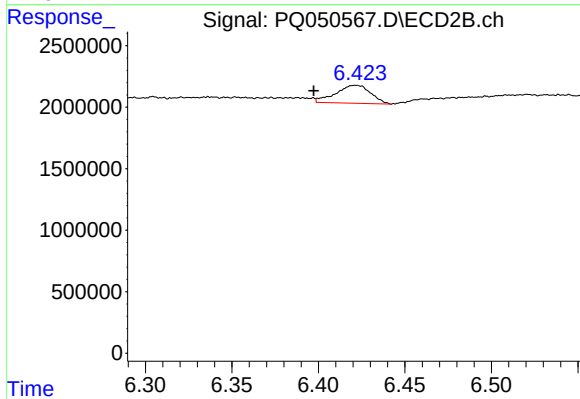
#25 AR-1248-5

R.T.: 6.422 min
Delta R.T.: -0.019 min
Response: 2045395
Conc: 10.23 ng/ml



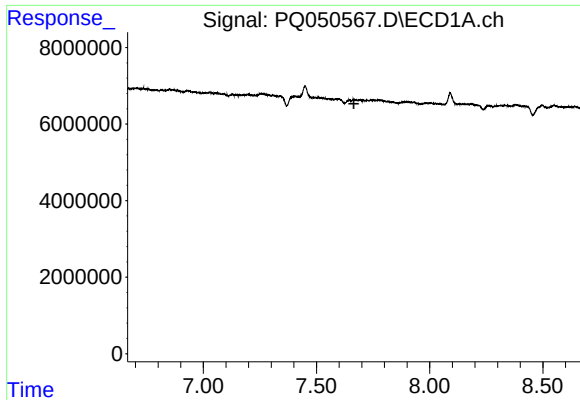
#26 AR-1254-1

R.T.: 7.449 min
Delta R.T.: 0.011 min
Response: 3672245
Conc: 6.62 ng/ml



#26 AR-1254-1

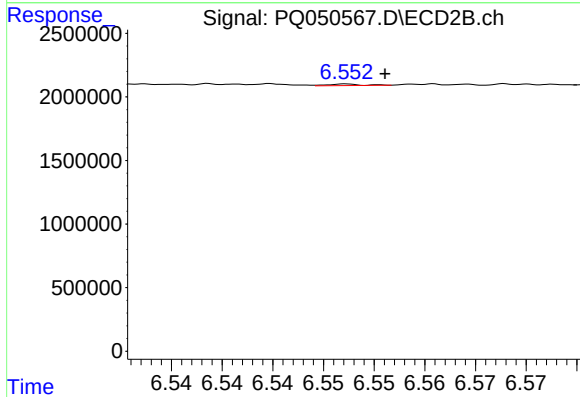
R.T.: 6.422 min
Delta R.T.: 0.024 min
Response: 2045395
Conc: 6.97 ng/ml



#27 AR-1254-2

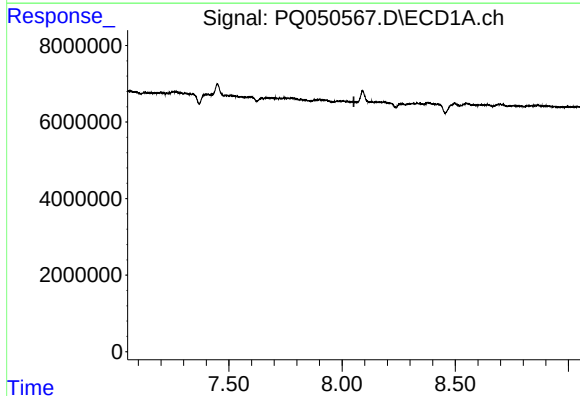
R.T.: 0.000 min
Exp R.T.: 7.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



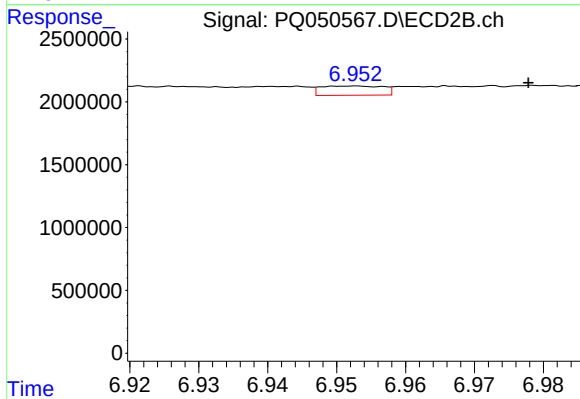
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: -0.004 min
Response: 26922
Conc: 0.11 ng/ml



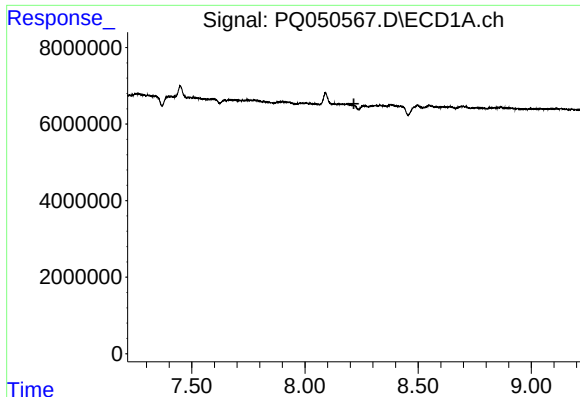
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.052 min
Response: 0
Conc: N.D.



#28 AR-1254-3

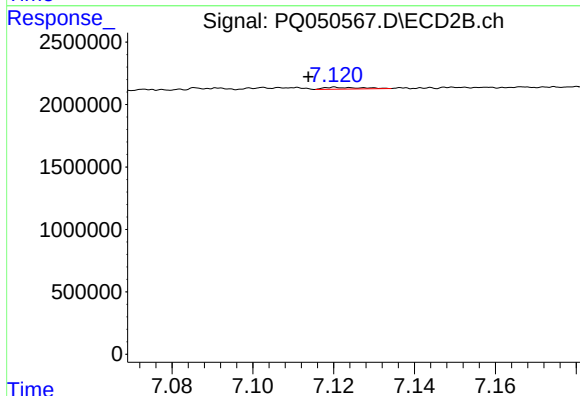
R.T.: 6.953 min
Delta R.T.: -0.025 min
Response: 463403
Conc: 1.11 ng/ml



#31 AR-1260-1

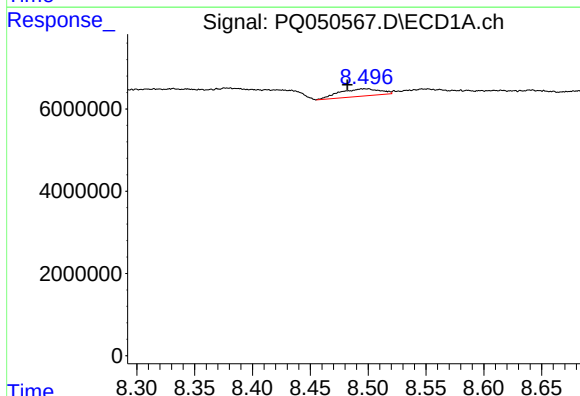
R.T.: 0.000 min
Exp R.T.: 8.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



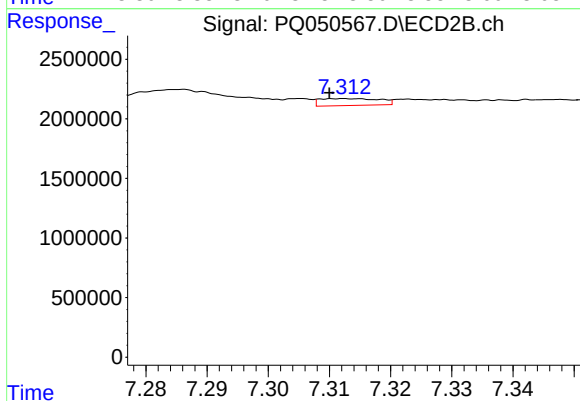
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: 0.007 min
Response: 94408
Conc: 0.30 ng/ml



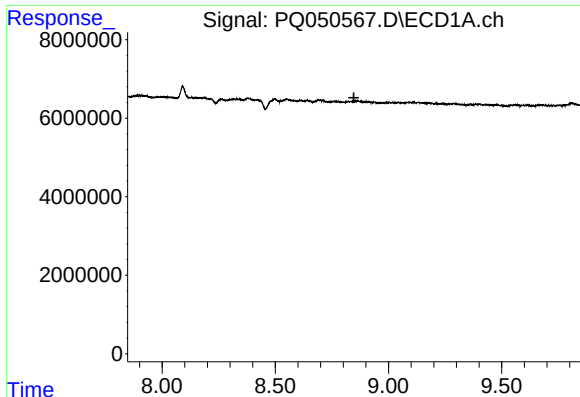
#32 AR-1260-2

R.T.: 8.501 min
Delta R.T.: 0.019 min
Response: 4383627
Conc: 4.63 ng/ml



#32 AR-1260-2

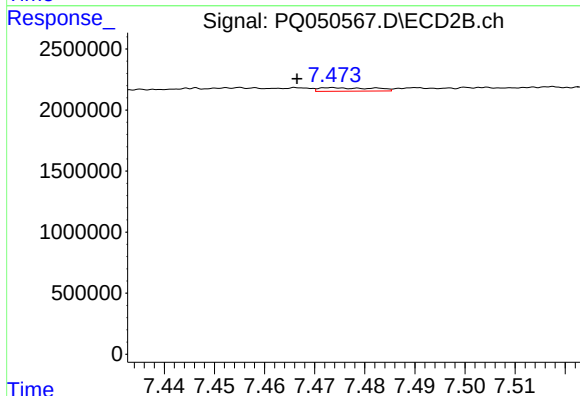
R.T.: 7.312 min
Delta R.T.: 0.002 min
Response: 391778
Conc: 0.93 ng/ml



#33 AR-1260-3

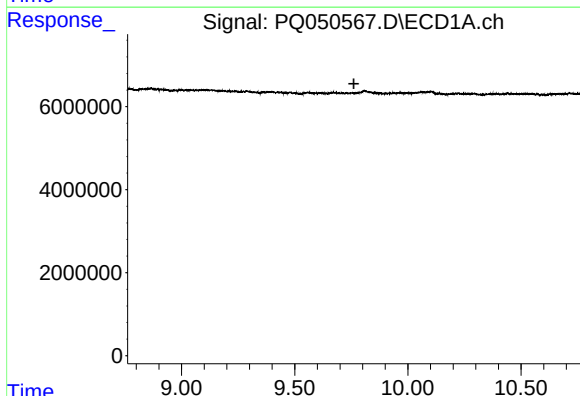
R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



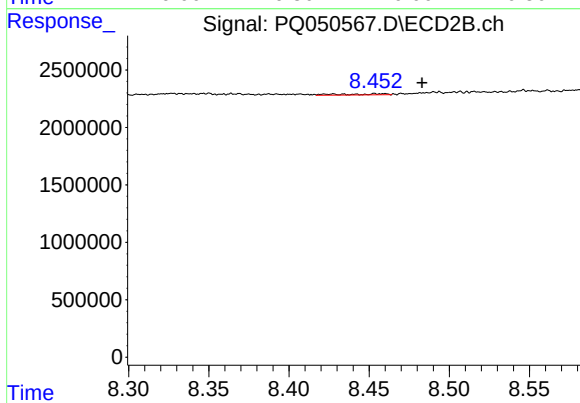
#33 AR-1260-3

R.T.: 7.474 min
Delta R.T.: 0.007 min
Response: 212417
Conc: 0.58 ng/ml



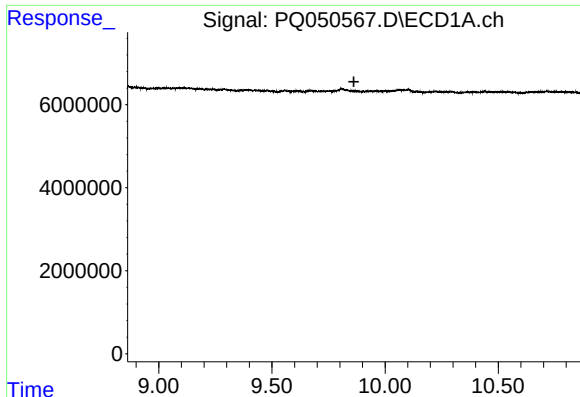
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.762 min
Response: 0
Conc: N.D.



#38 AR-1262-3

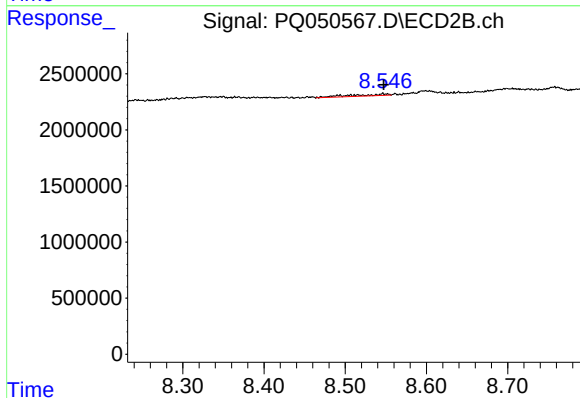
R.T.: 8.454 min
Delta R.T.: -0.029 min
Response: 178905
Conc: 0.51 ng/ml



#39 AR-1262-4

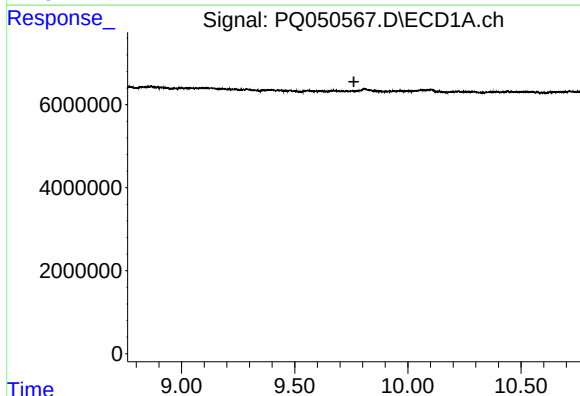
R.T.: 0.000 min
Exp R.T. : 9.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



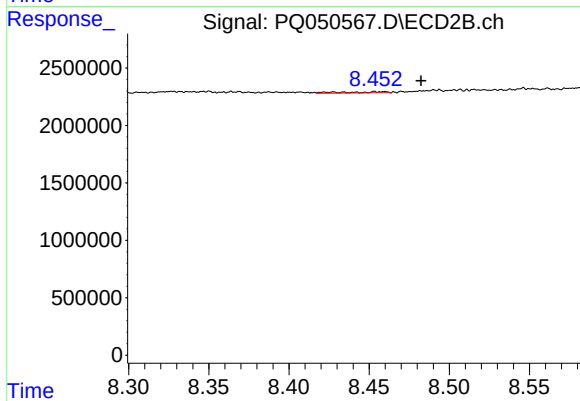
#39 AR-1262-4

R.T.: 8.546 min
Delta R.T.: -0.001 min
Response: 487136
Conc: 0.84 ng/ml



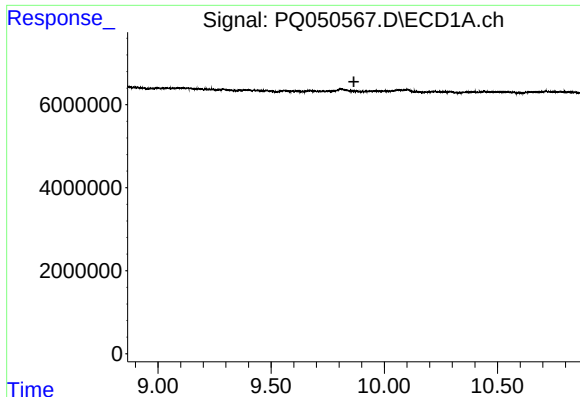
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.761 min
Response: 0
Conc: N.D.



#41 AR-1268-1

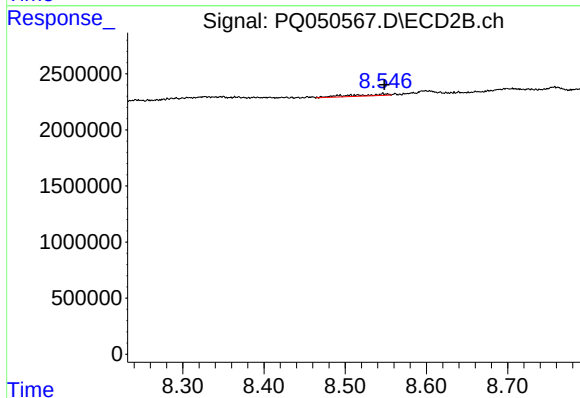
R.T.: 8.454 min
Delta R.T.: -0.029 min
Response: 178905
Conc: 0.19 ng/ml



#42 AR-1268-2

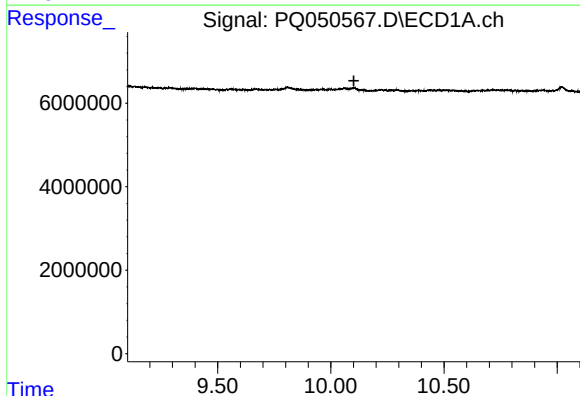
R.T.: 0.000 min
Exp R.T.: 9.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



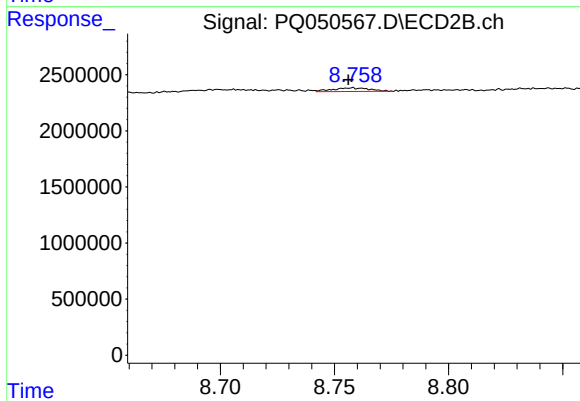
#42 AR-1268-2

R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 487136
Conc: 0.58 ng/ml



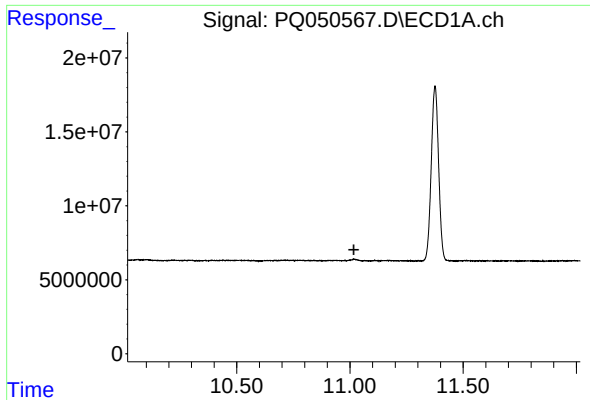
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.102 min
Response: 0
Conc: N.D.



#43 AR-1268-3

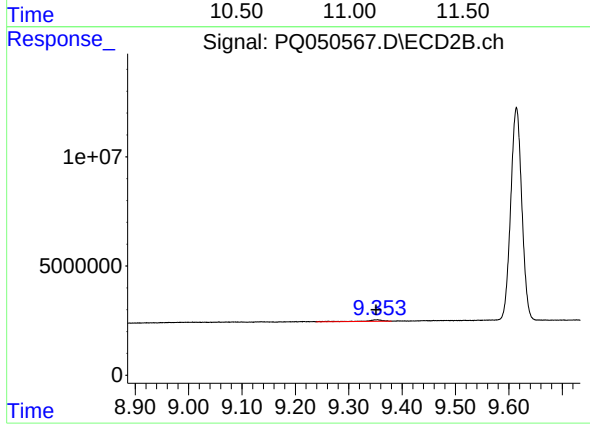
R.T.: 8.757 min
Delta R.T.: 0.001 min
Response: 372498
Conc: 0.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.001 min
Response: 1601759
Conc: 0.76 ng/ml