

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092520\
 Data File : PQ050025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 13:46
 Operator : DD\AJ
 Sample : MDL-BL-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-BL-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:51:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 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...	5.225	4.273	159.2E6	56425513	16.079	16.007
2)	SA Decachlor...	11.430	9.627	233.4E6	211.9E6	34.383	39.396
Target Compounds							
7)	L1 AR-1016-5	0.000	6.046	0	995657	N.D.	8.054 #
9)	L2 AR-1221-2	5.579	4.627	1532894	901341	18.209	29.617 #
15)	L3 AR-1232-5	0.000	6.046	0	995657	N.D.	19.593 #
20)	L4 AR-1242-5	0.000	6.432	0	988511	N.D.	7.415 #
24)	L5 AR-1248-4	7.419f	6.046	66418	995657	0.199	6.030 #
25)	L5 AR-1248-5	0.000	6.449	0	67489	N.D.	0.372 #
26)	L6 AR-1254-1	7.419f	6.432	66418	988511	0.201	3.567 #
27)	L6 AR-1254-2	0.000	6.587	0	187996	N.D.	0.760 #
28)	L6 AR-1254-3	0.000	6.928f	0	48282	N.D.	0.118 #
31)	L7 AR-1260-1	0.000	7.125	0	51690	N.D.	0.211 #
32)	L7 AR-1260-2	0.000	7.324	0	290882	N.D.	0.825 #
33)	L7 AR-1260-3	0.000	7.462	0	170857	N.D.	0.567 #
35)	L7 AR-1260-5	0.000	8.204	0	168713	N.D.	0.219 #
37)	L8 AR-1262-2	0.000	8.204	0	168713	N.D.	0.190 #
38)	L8 AR-1262-3	0.000	8.497	0	199172	N.D.	0.540 #
39)	L8 AR-1262-4	0.000	8.559	0	244817	N.D.	0.383 #
40)	L8 AR-1262-5	0.000	9.062	0	342633	N.D.	1.027 #
41)	L9 AR-1268-1	0.000	8.497	0	199172	N.D.	0.178 #
42)	L9 AR-1268-2	0.000	8.559	0	244817	N.D.	0.252 #
43)	L9 AR-1268-3	0.000	8.768	0	1065815	N.D.	1.284 #
44)	L9 AR-1268-4	0.000	9.062	0	342633	N.D.	0.900 #
45)	L9 AR-1268-5	11.067	9.363	98640	1700675	0.038	0.662 #

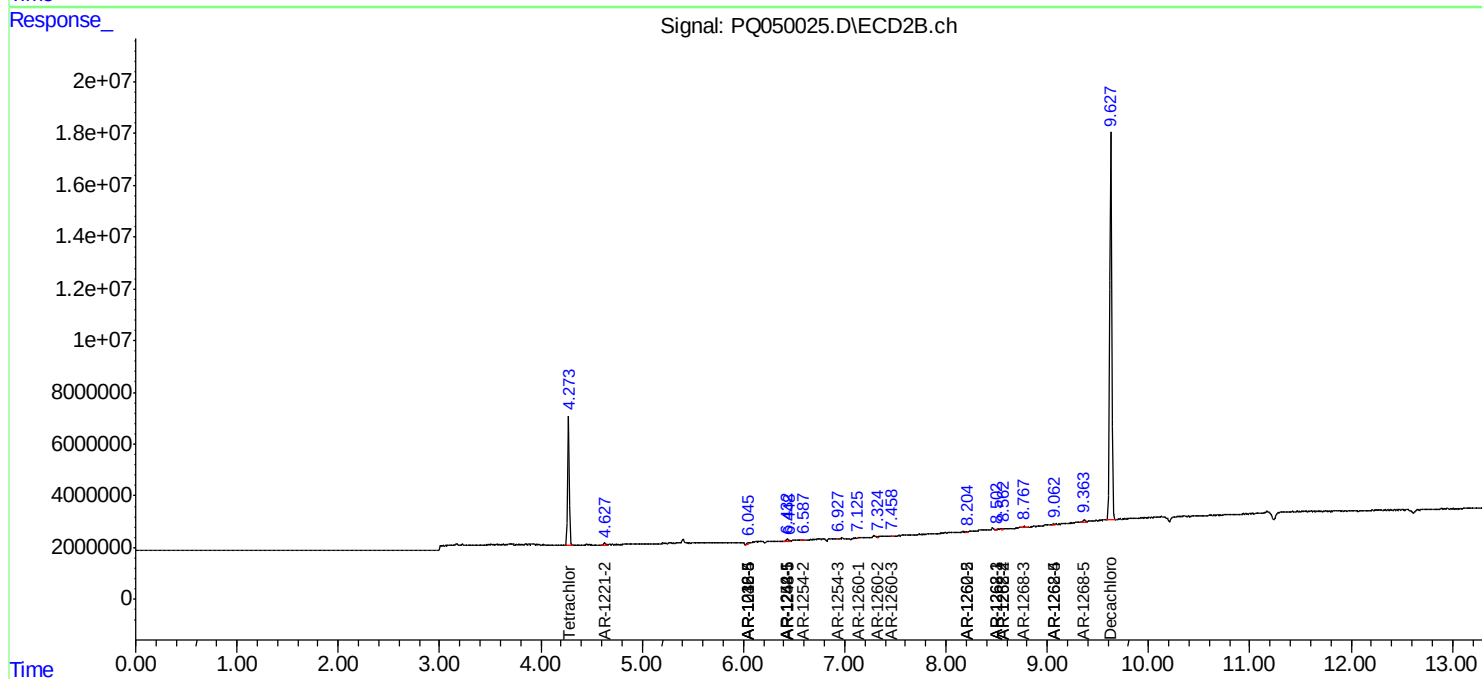
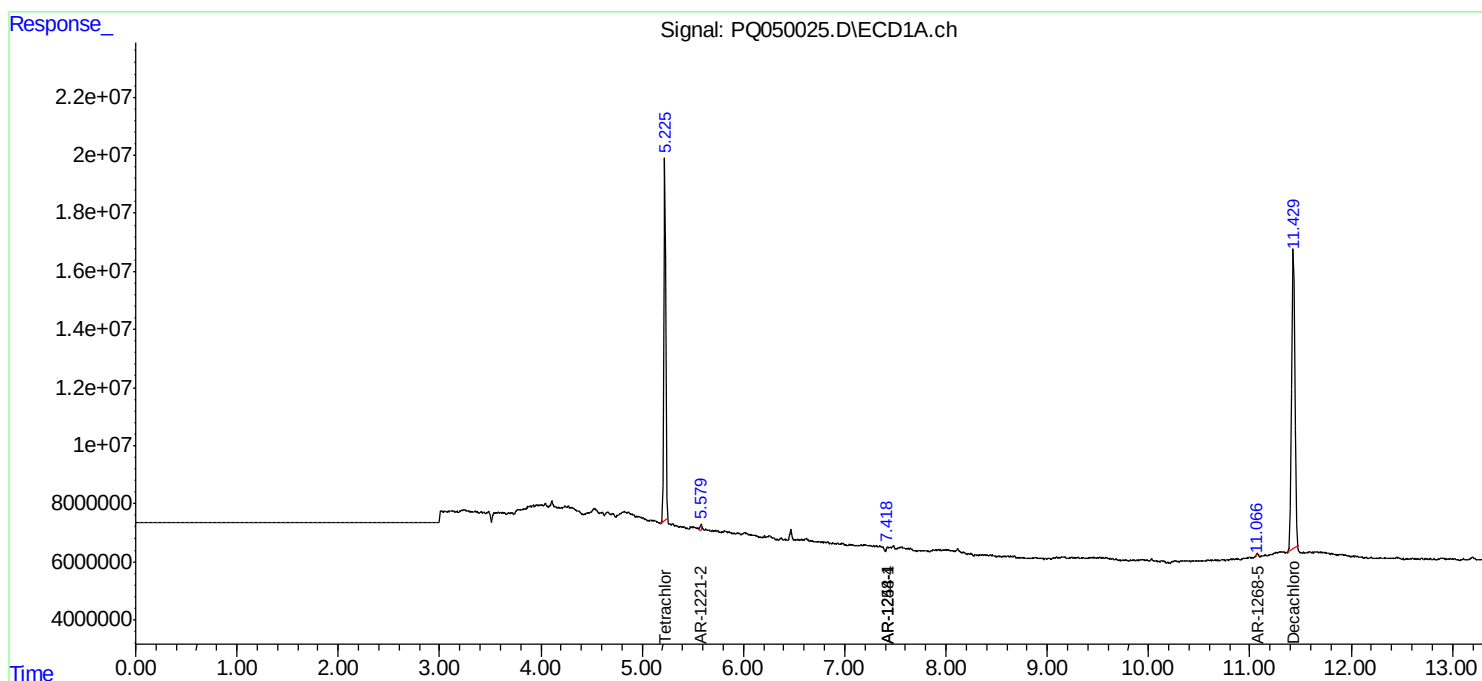
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

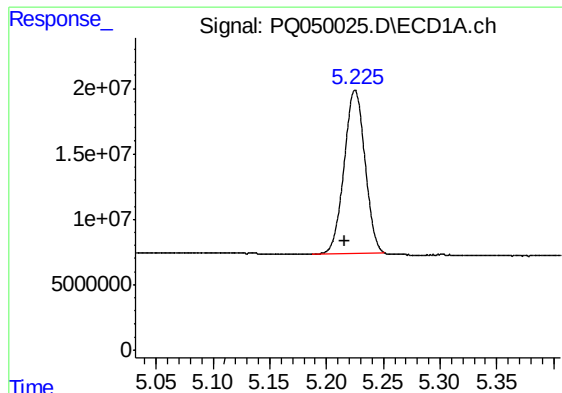
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092520\
Data File : PQ050025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2020 13:46
Operator : DD\AJ
Sample : MDL-BL-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
MDL-BL-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 05:51:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 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

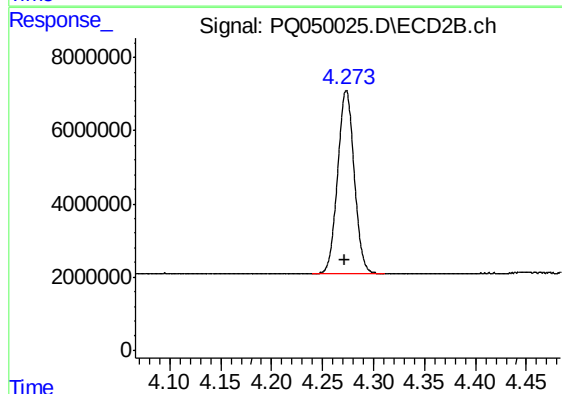




#1 Tetrachloro-m-xylene

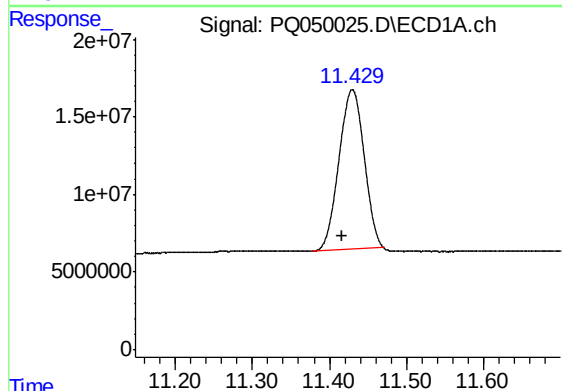
R.T.: 5.225 min
Delta R.T.: 0.009 min
Response: 159178893
Conc: 16.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



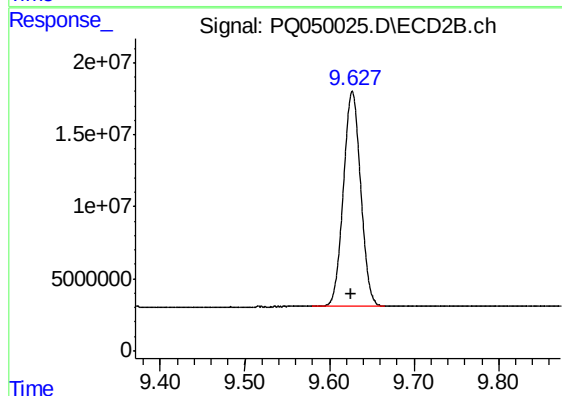
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: 0.002 min
Response: 56425513
Conc: 16.01 ng/ml



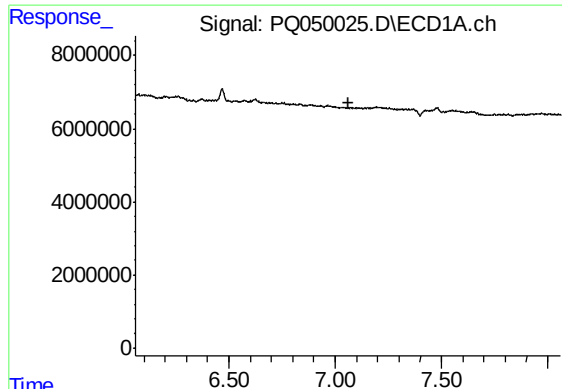
#2 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: 0.014 min
Response: 233422230
Conc: 34.38 ng/ml



#2 Decachlorobiphenyl

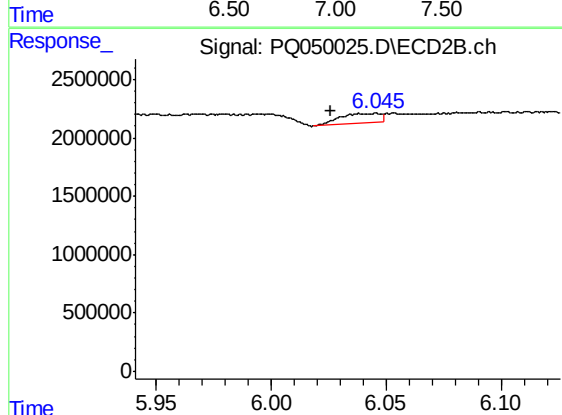
R.T.: 9.627 min
Delta R.T.: 0.002 min
Response: 211906099
Conc: 39.40 ng/ml



#7 AR-1016-5

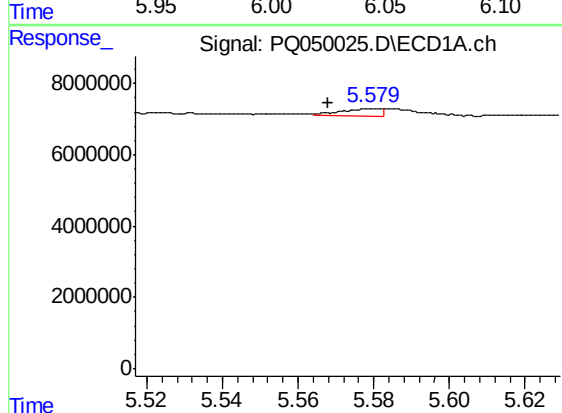
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



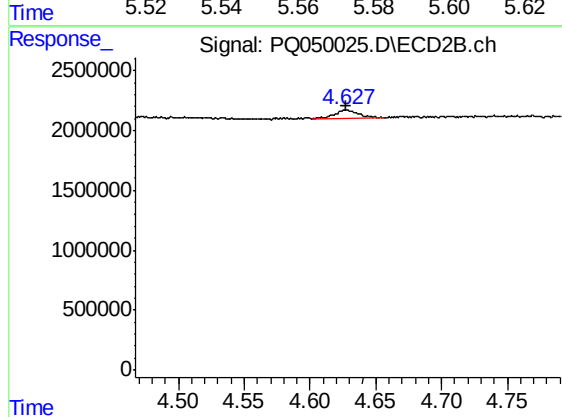
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.020 min
Response: 995657
Conc: 8.05 ng/ml



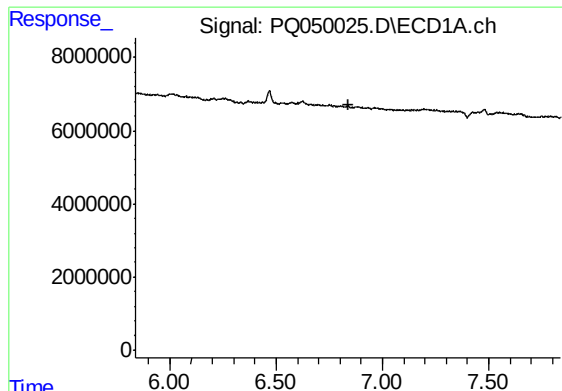
#9 AR-1221-2

R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 1532894
Conc: 18.21 ng/ml



#9 AR-1221-2

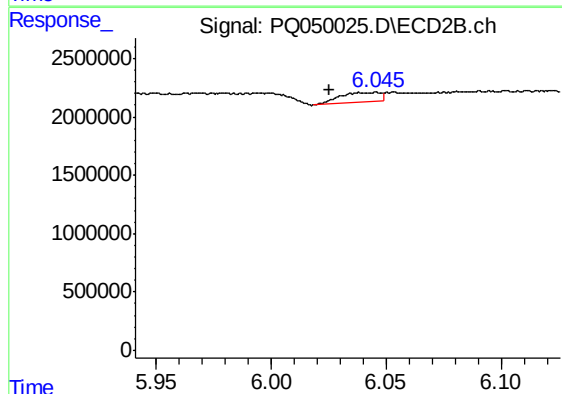
R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 901341
Conc: 29.62 ng/ml



#15 AR-1232-5

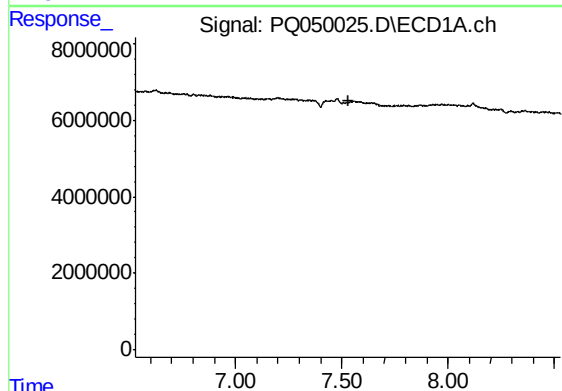
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



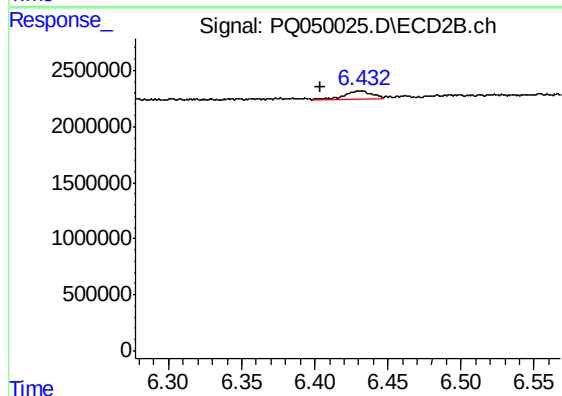
#15 AR-1232-5

R.T.: 6.046 min
Delta R.T.: 0.021 min
Response: 995657
Conc: 19.59 ng/ml



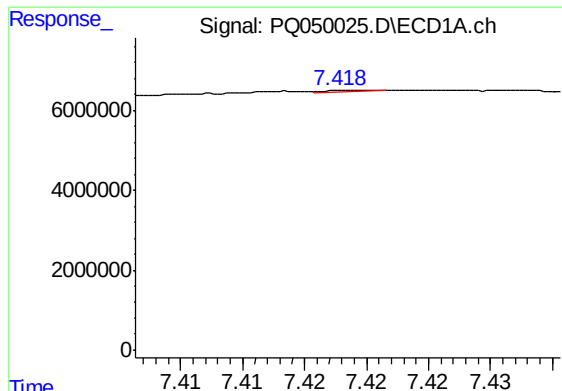
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.529 min
Response: 0
Conc: N.D.



#20 AR-1242-5

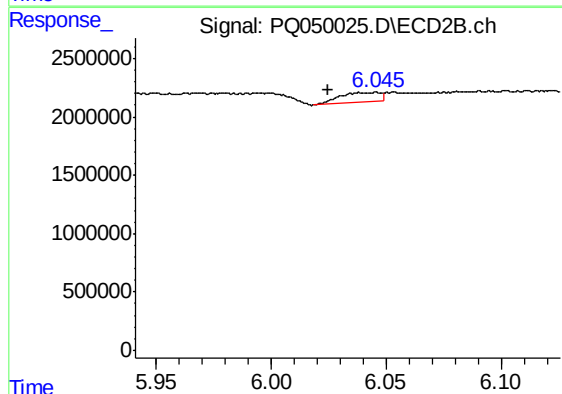
R.T.: 6.432 min
Delta R.T.: 0.029 min
Response: 988511
Conc: 7.42 ng/ml



#24 AR-1248-4

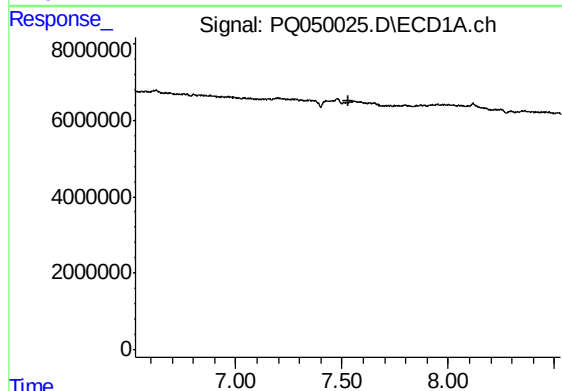
R.T.: 7.419 min
Delta R.T.: -0.069 min
Response: 66418
Conc: 0.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



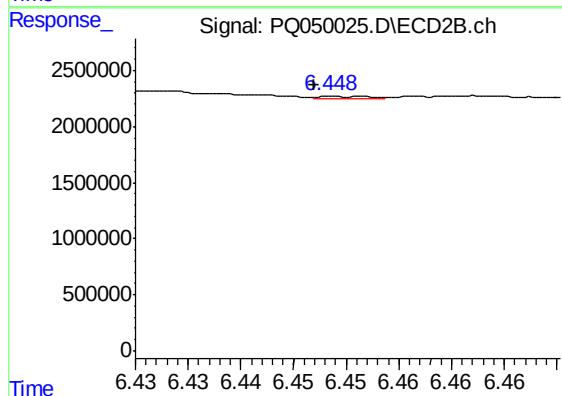
#24 AR-1248-4

R.T.: 6.046 min
Delta R.T.: 0.021 min
Response: 995657
Conc: 6.03 ng/ml



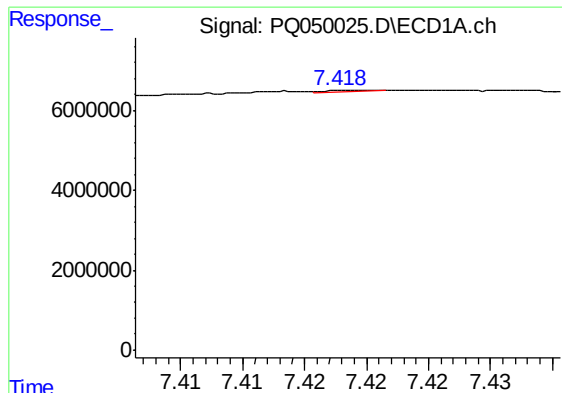
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



#25 AR-1248-5

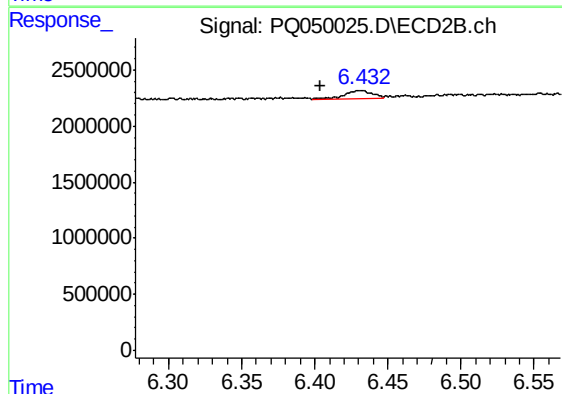
R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 67489
Conc: 0.37 ng/ml



#26 AR-1254-1

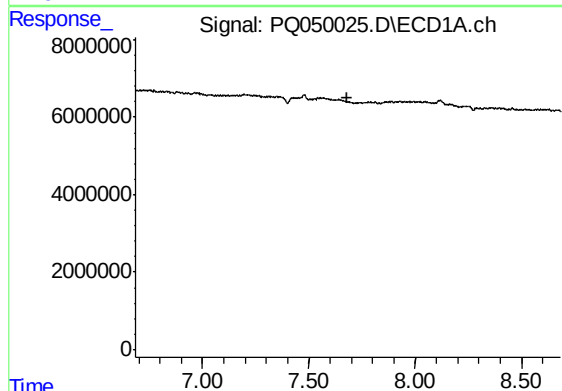
R.T.: 7.419 min
Delta R.T.: -0.037 min
Response: 66418
Conc: 0.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



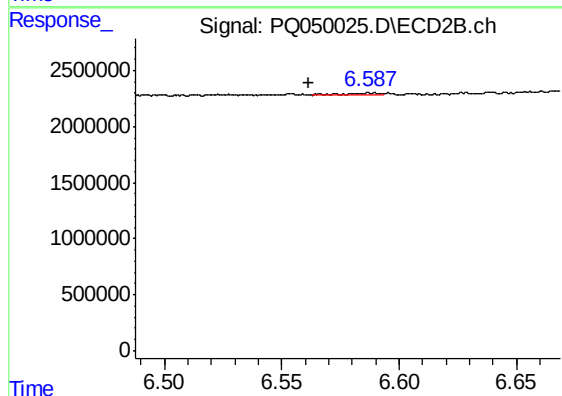
#26 AR-1254-1

R.T.: 6.432 min
Delta R.T.: 0.029 min
Response: 988511
Conc: 3.57 ng/ml



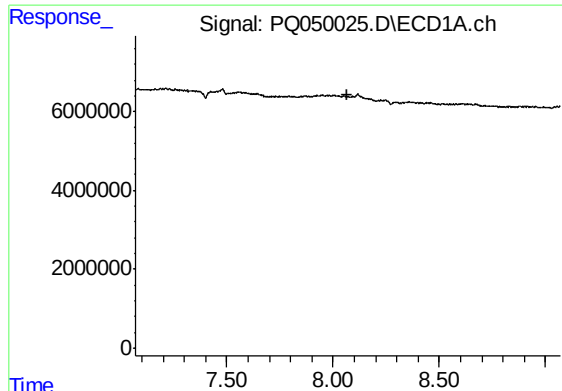
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.



#27 AR-1254-2

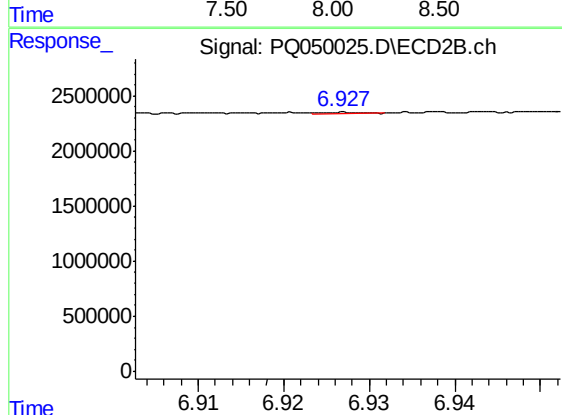
R.T.: 6.587 min
Delta R.T.: 0.025 min
Response: 187996
Conc: 0.76 ng/ml



#28 AR-1254-3

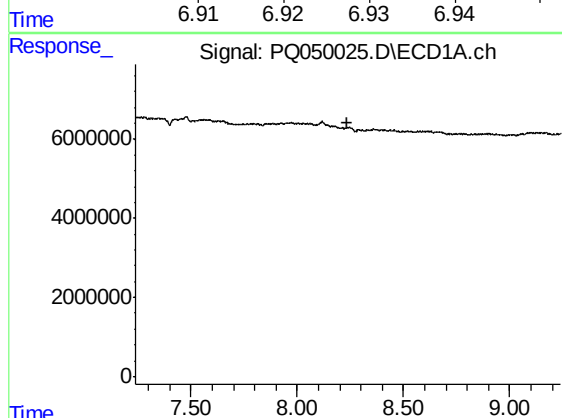
R.T.: 0.000 min
Exp R.T. : 8.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



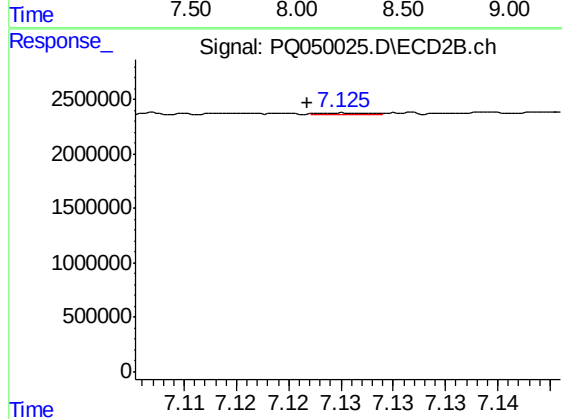
#28 AR-1254-3

R.T.: 6.928 min
Delta R.T.: -0.055 min
Response: 48282
Conc: 0.12 ng/ml



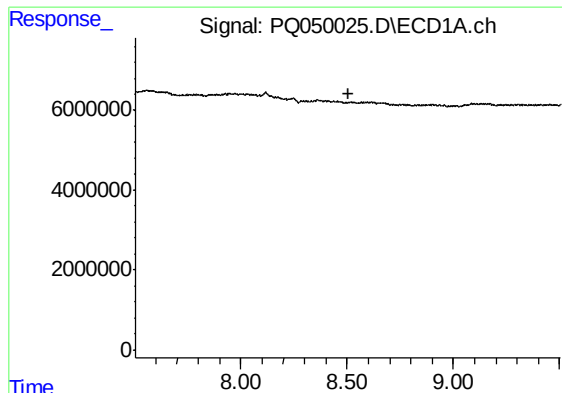
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

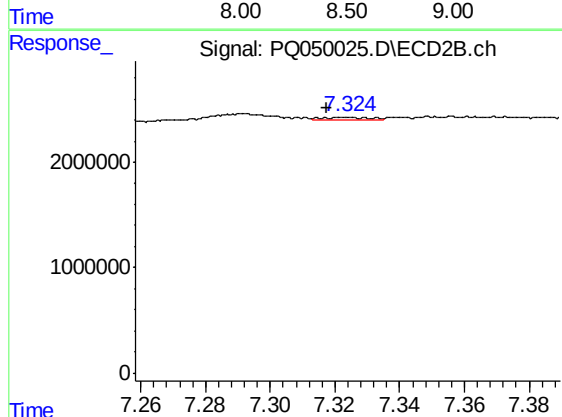
R.T.: 7.125 min
Delta R.T.: 0.004 min
Response: 51690
Conc: 0.21 ng/ml



#32 AR-1260-2

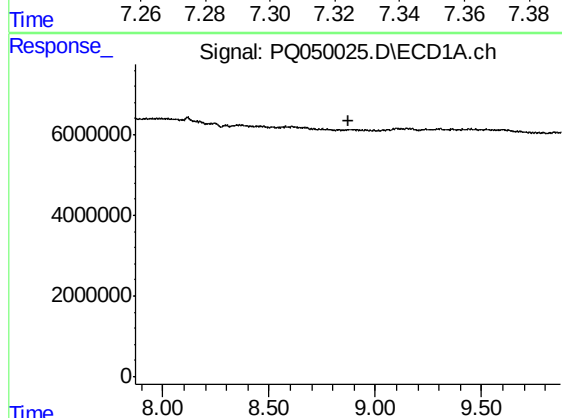
R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



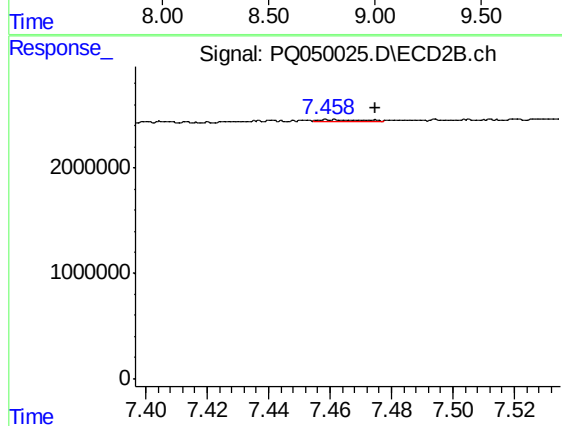
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: 0.006 min
Response: 290882
Conc: 0.82 ng/ml



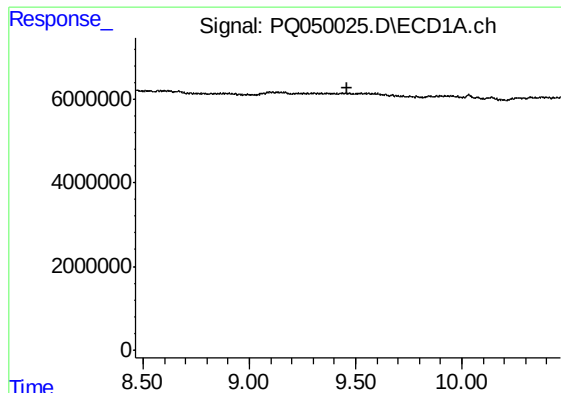
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.871 min
Response: 0
Conc: N.D.



#33 AR-1260-3

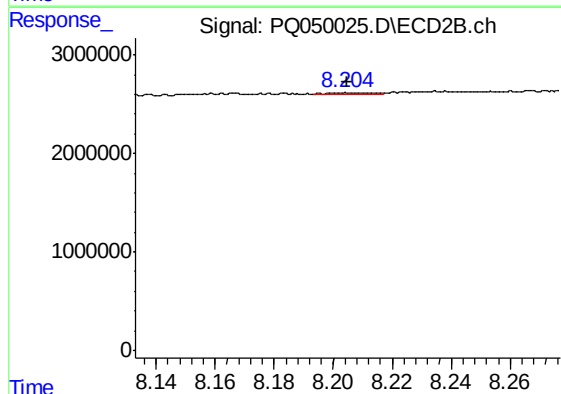
R.T.: 7.462 min
Delta R.T.: -0.013 min
Response: 170857
Conc: 0.57 ng/ml



#35 AR-1260-5

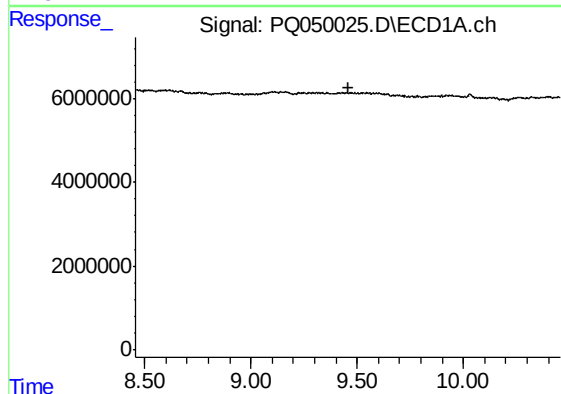
R.T.: 0.000 min
Exp R.T. : 9.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



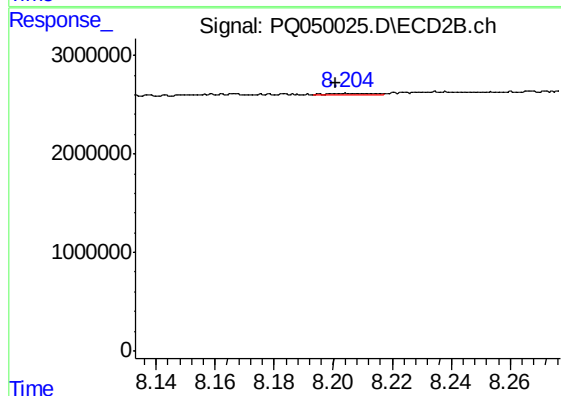
#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: 0.000 min
Response: 168713
Conc: 0.22 ng/ml



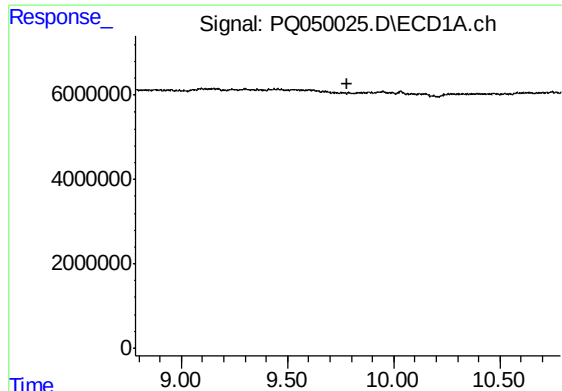
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.457 min
Response: 0
Conc: N.D.



#37 AR-1262-2

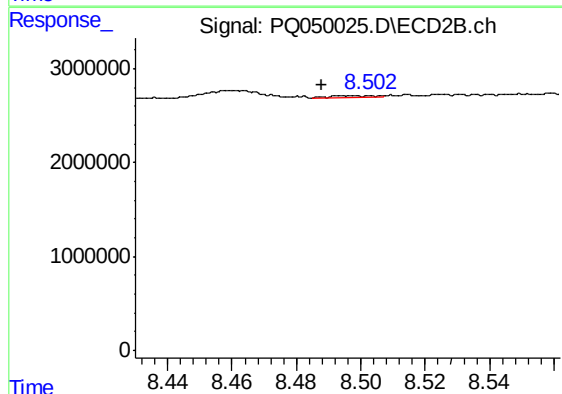
R.T.: 8.204 min
Delta R.T.: 0.003 min
Response: 168713
Conc: 0.19 ng/ml



#38 AR-1262-3

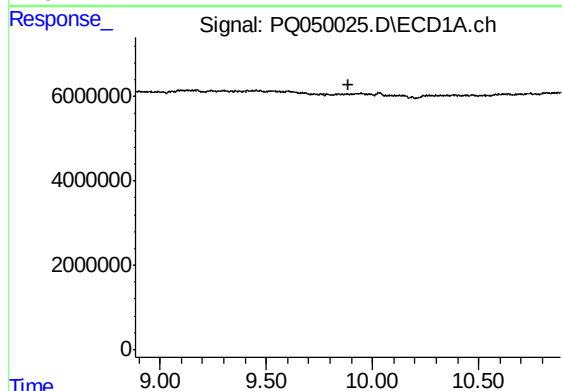
R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



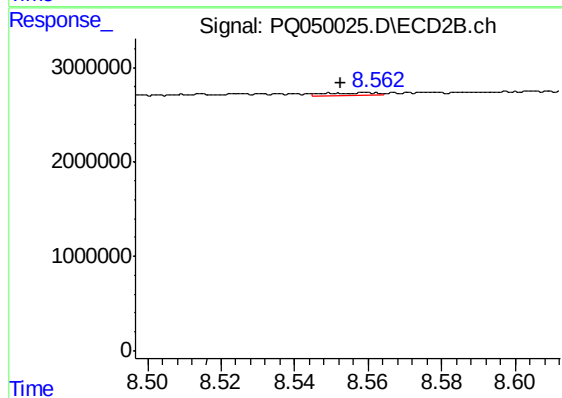
#38 AR-1262-3

R.T.: 8.497 min
Delta R.T.: 0.009 min
Response: 199172
Conc: 0.54 ng/ml



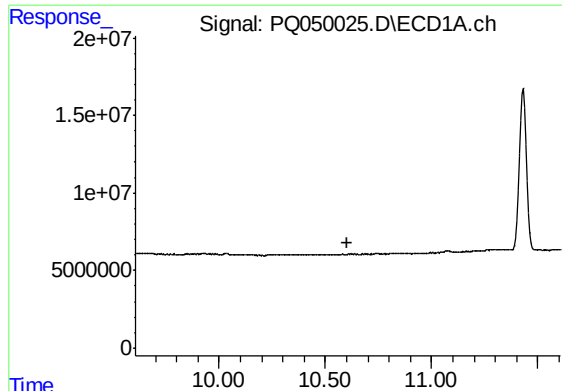
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.885 min
Response: 0
Conc: N.D.



#39 AR-1262-4

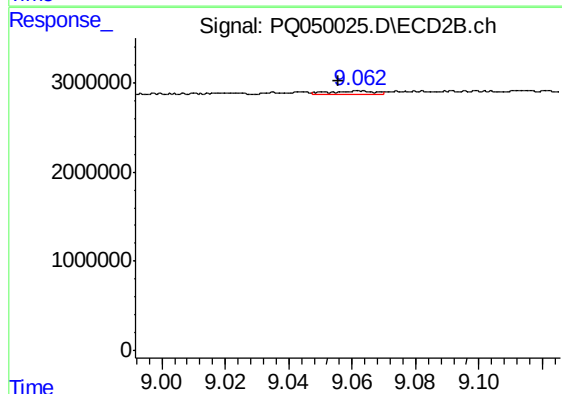
R.T.: 8.559 min
Delta R.T.: 0.007 min
Response: 244817
Conc: 0.38 ng/ml



#40 AR-1262-5

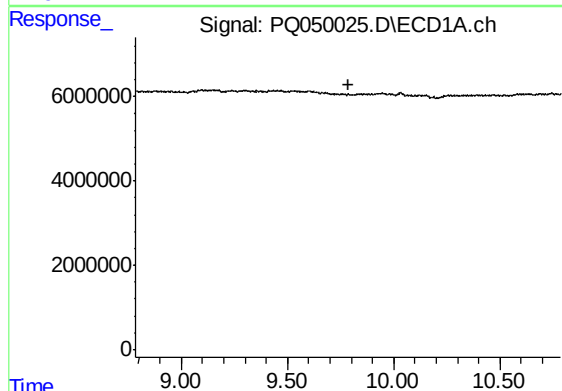
R.T.: 0.000 min
Exp R.T. : 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



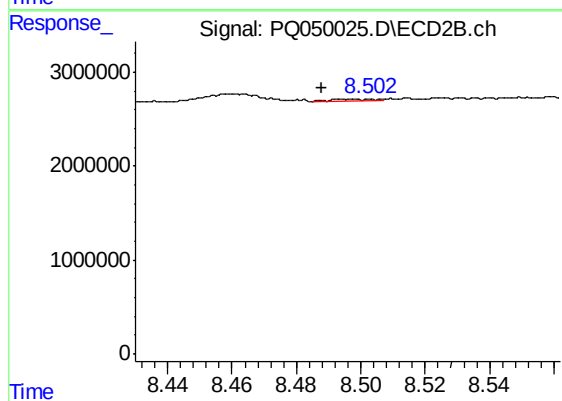
#40 AR-1262-5

R.T.: 9.062 min
Delta R.T.: 0.006 min
Response: 342633
Conc: 1.03 ng/ml



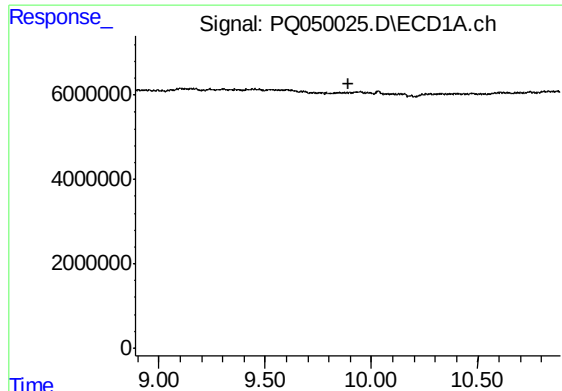
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.



#41 AR-1268-1

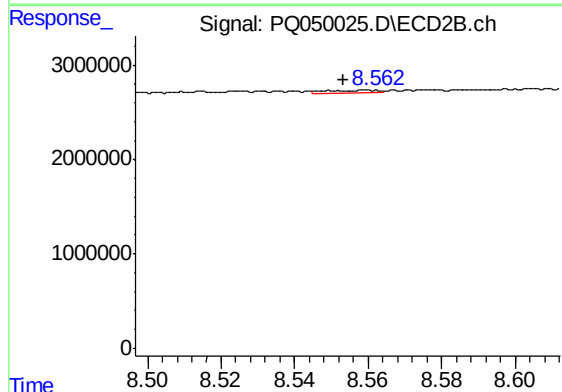
R.T.: 8.497 min
Delta R.T.: 0.010 min
Response: 199172
Conc: 0.18 ng/ml



#42 AR-1268-2

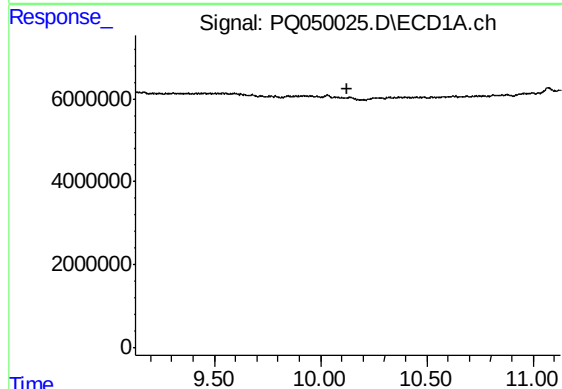
R.T.: 0.000 min
Exp R.T. : 9.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



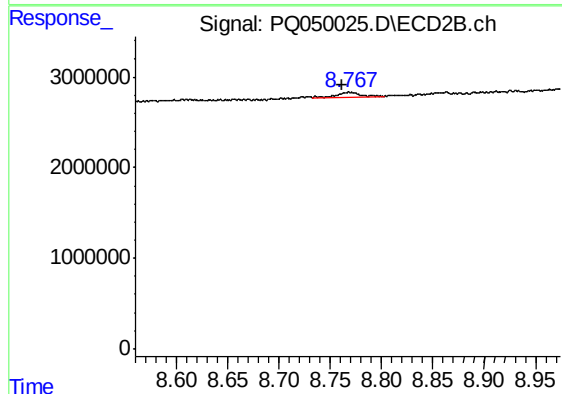
#42 AR-1268-2

R.T.: 8.559 min
Delta R.T.: 0.006 min
Response: 244817
Conc: 0.25 ng/ml



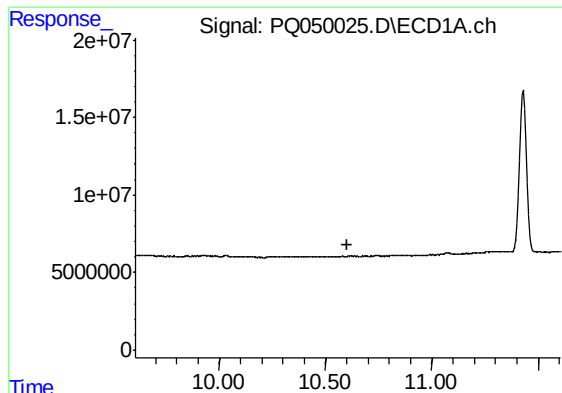
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.128 min
Response: 0
Conc: N.D.



#43 AR-1268-3

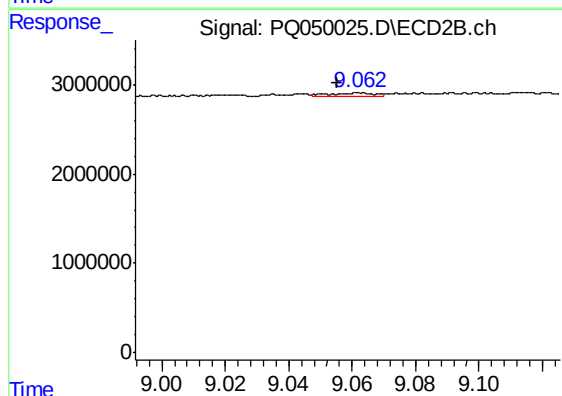
R.T.: 8.768 min
Delta R.T.: 0.006 min
Response: 1065815
Conc: 1.28 ng/ml



#44 AR-1268-4

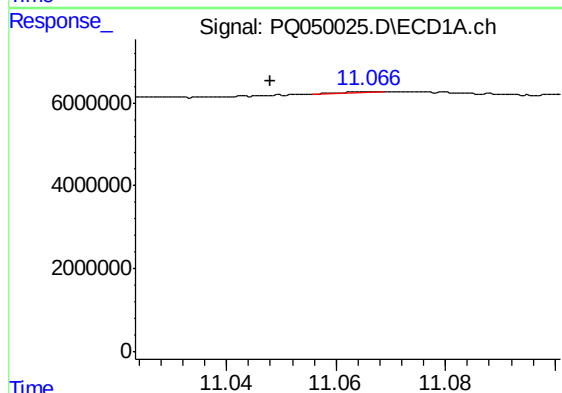
R.T.: 0.000 min
Exp R.T.: 10.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-BL-10



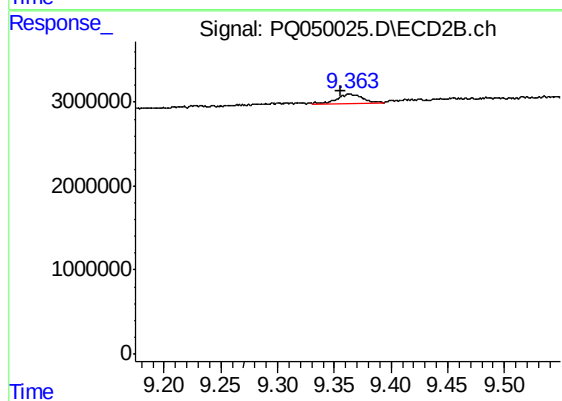
#44 AR-1268-4

R.T.: 9.062 min
Delta R.T.: 0.007 min
Response: 342633
Conc: 0.90 ng/ml



#45 AR-1268-5

R.T.: 11.067 min
Delta R.T.: 0.019 min
Response: 98640
Conc: 0.04 ng/ml



#45 AR-1268-5

R.T.: 9.363 min
Delta R.T.: 0.007 min
Response: 1700675
Conc: 0.66 ng/ml