

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 09:00
 Operator : DD\AJ
 Sample : AIBLK30
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK30

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 06:46:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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...	5.230	4.245	524.0E6	206.5E6	22.738	21.591
2)	SA Decachlor...	11.421	9.583	780.2E6	327.3E6	31.550	33.075
Target Compounds							
9)	L2 AR-1221-2	5.586	4.600	8207156	2720724	48.348	36.403
10)	L2 AR-1221-3	5.712f	0.000	1885359	0	3.268	N.D. #
11)	L3 AR-1232-1	5.712f	0.000	1885359	0	4.020	N.D. #
20)	L4 AR-1242-5	7.536	6.398	18815519	3602429	28.083	10.369 #
24)	L5 AR-1248-4	7.470	6.017	54438801	-503511	50.890	N.D. #
25)	L5 AR-1248-5	7.536	6.398	18815519	3602429	17.703	8.074 #
26)	L6 AR-1254-1	7.470	6.398	54438801	3602429	40.063	4.017 #
27)	L6 AR-1254-2	7.689	0.000	1586385	0	0.743	N.D. #
28)	L6 AR-1254-3	8.101	0.000	26784794	0	11.427	N.D. #
29)	L6 AR-1254-4	8.384	7.258f	18223598	4552114	10.550	5.116 #
31)	L7 AR-1260-1	8.303f	7.114	18079468	34119982	16.779	59.021 #
32)	L7 AR-1260-2	8.513	7.258	18106279	4552114	13.779	5.707 #
35)	L7 AR-1260-5	0.000	8.200	0	24861328	N.D.	16.246 #
37)	L8 AR-1262-2	0.000	8.200	0	24861328	N.D.	11.951 #
38)	L8 AR-1262-3	9.796	8.516f	4598290	11155410	2.072	13.801 #
39)	L8 AR-1262-4	9.887	8.516	3422009	11155410	1.959	8.003 #
41)	L9 AR-1268-1	9.796	8.516f	4598290	11155410	1.172	4.703 #
42)	L9 AR-1268-2	9.887	8.516	3422009	11155410	0.923	5.487 #
43)	L9 AR-1268-3	10.137	8.732	2110774	1755341	0.661	0.987 #
45)	L9 AR-1268-5	11.058	9.323	8140697	4007461	0.759	0.831

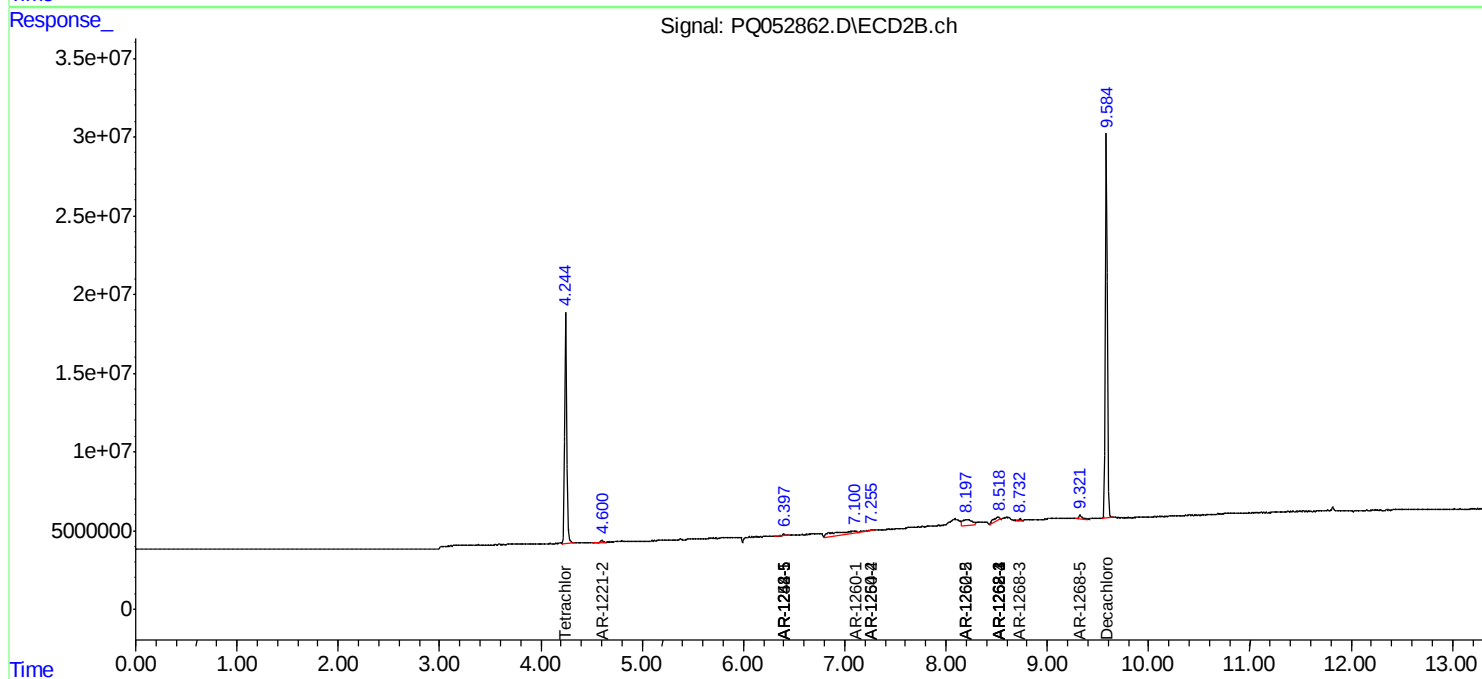
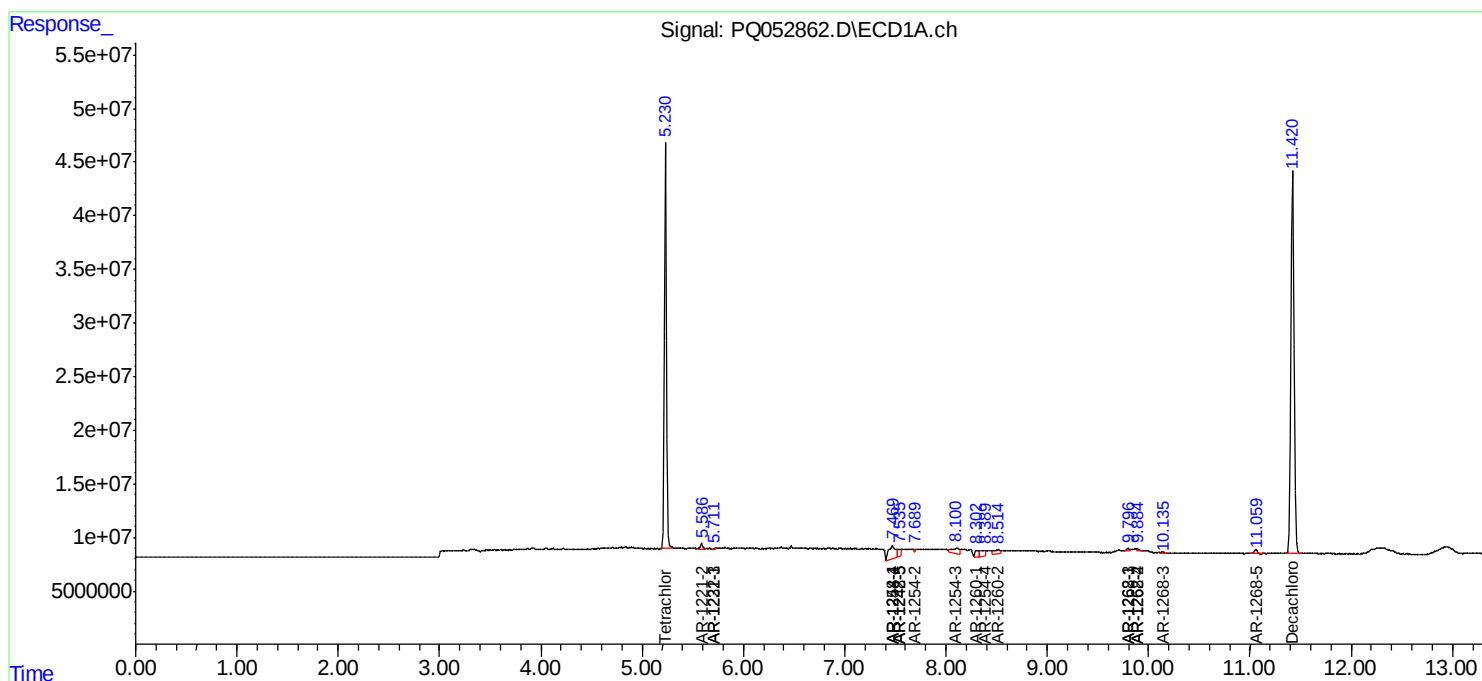
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

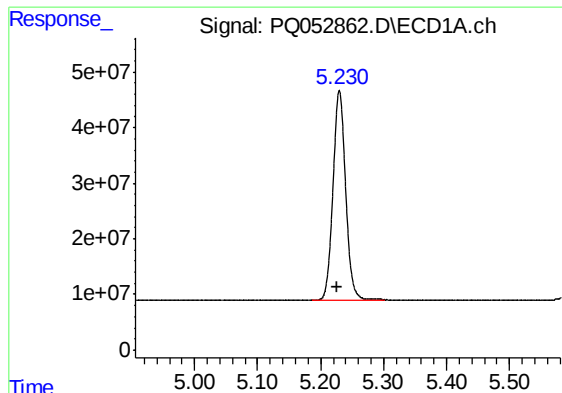
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 09:00
Operator : DD\AJ
Sample : AIBLK30
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK30

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 06:46:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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

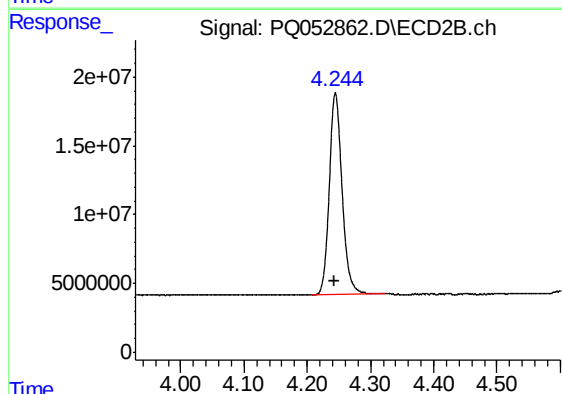




#1 Tetrachloro-m-xylene

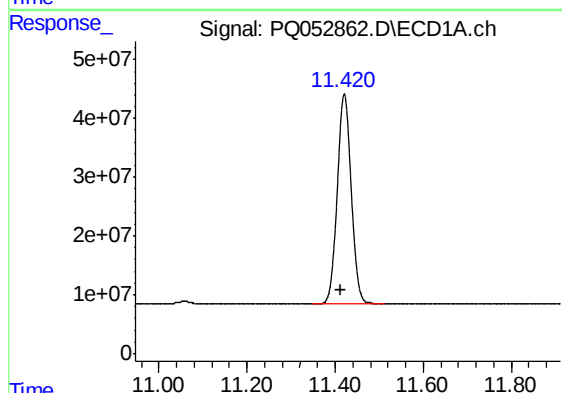
R.T.: 5.230 min
Delta R.T.: 0.003 min
Response: 524022272
Conc: 22.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



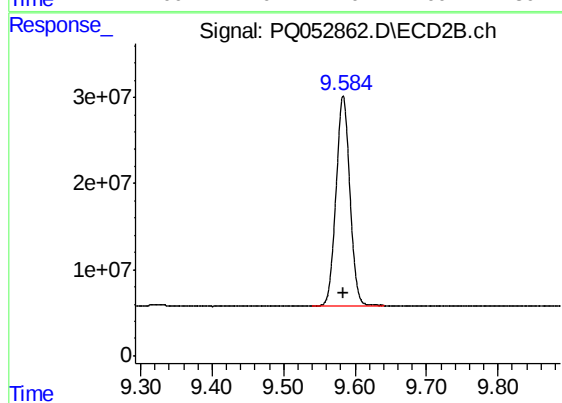
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 206510523
Conc: 21.59 ng/ml



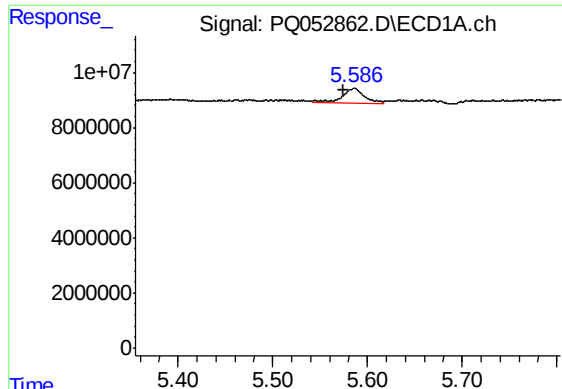
#2 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: 0.008 min
Response: 780181188
Conc: 31.55 ng/ml



#2 Decachlorobiphenyl

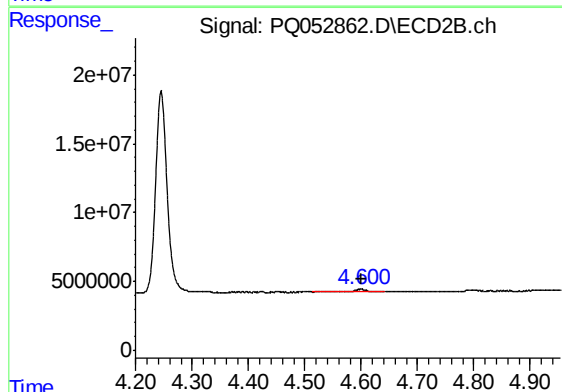
R.T.: 9.583 min
Delta R.T.: 0.000 min
Response: 327317642
Conc: 33.08 ng/ml



#9 AR-1221-2

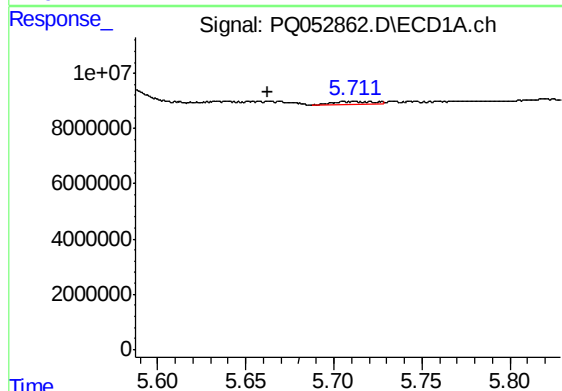
R.T.: 5.586 min
Delta R.T.: 0.011 min
Response: 8207156
Conc: 48.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



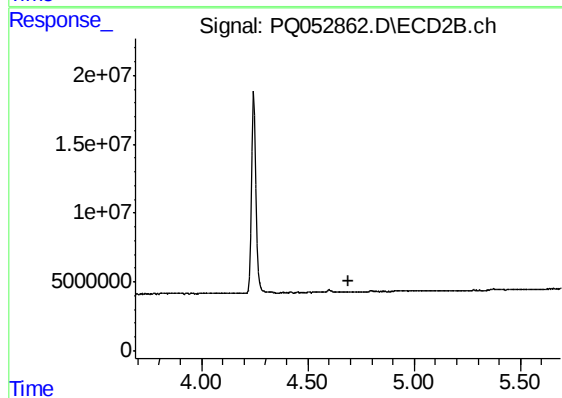
#9 AR-1221-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 2720724
Conc: 36.40 ng/ml



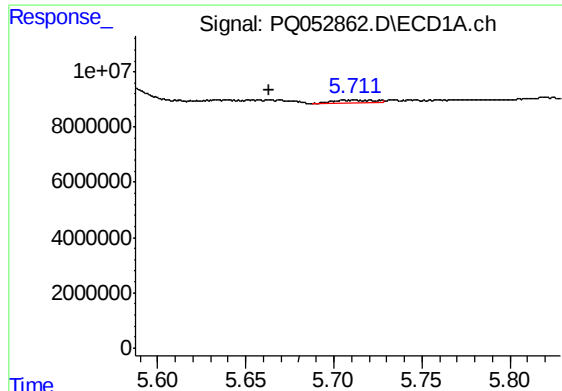
#10 AR-1221-3

R.T.: 5.712 min
Delta R.T.: 0.049 min
Response: 1885359
Conc: 3.27 ng/ml



#10 AR-1221-3

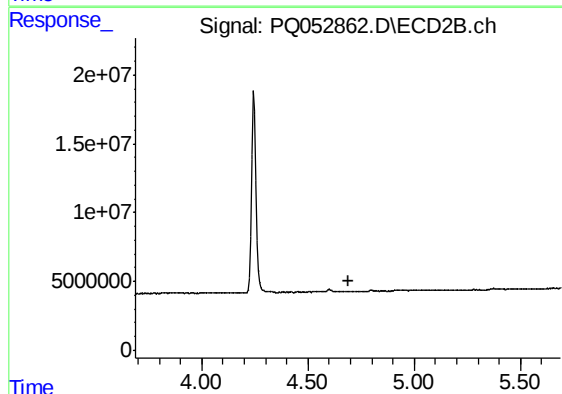
R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



#11 AR-1232-1

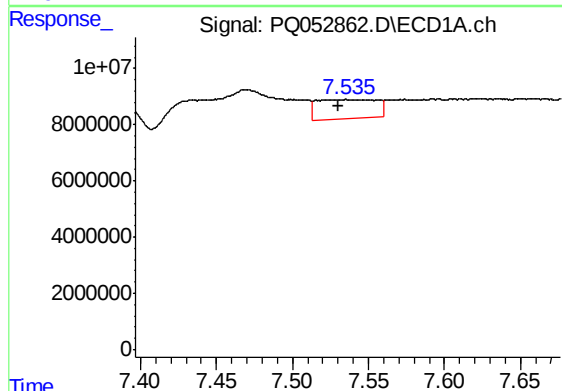
R.T.: 5.712 min
Delta R.T.: 0.049 min
Response: 1885359
Conc: 4.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



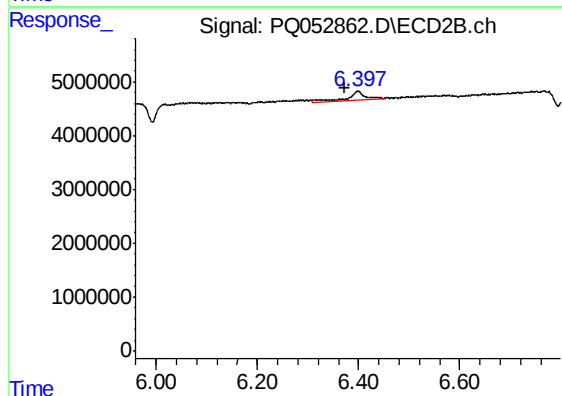
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.688 min
Response: 0
Conc: N.D.



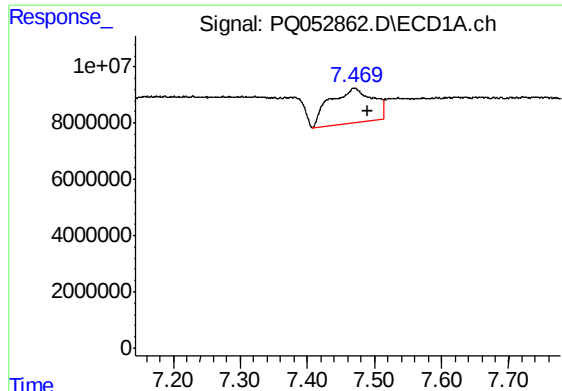
#20 AR-1242-5

R.T.: 7.536 min
Delta R.T.: 0.006 min
Response: 18815519
Conc: 28.08 ng/ml



#20 AR-1242-5

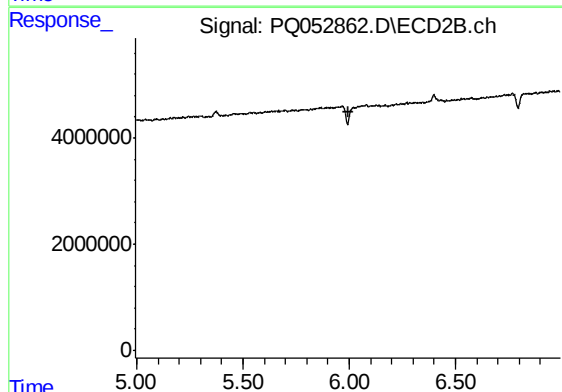
R.T.: 6.398 min
Delta R.T.: 0.026 min
Response: 3602429
Conc: 10.37 ng/ml



#24 AR-1248-4

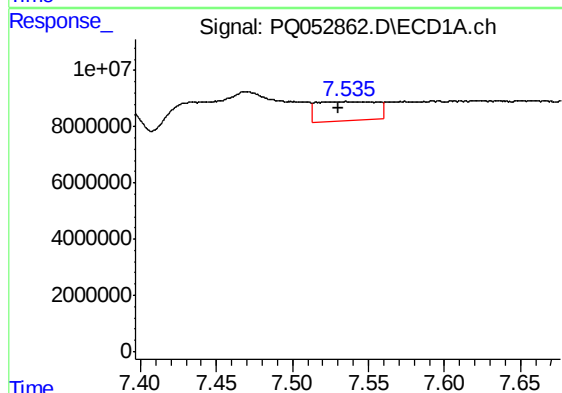
R.T.: 7.470 min
Delta R.T.: -0.020 min
Response: 54438801
Conc: 50.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



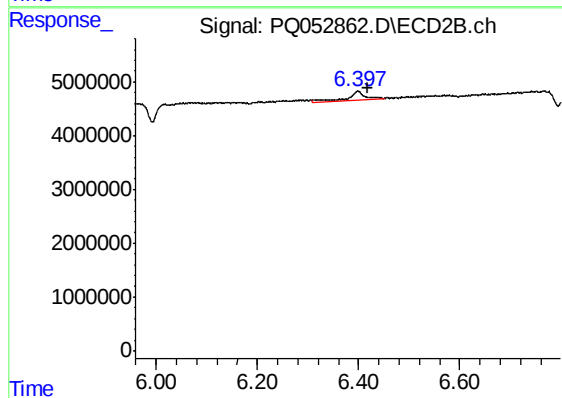
#24 AR-1248-4

R.T.: 6.017 min
Delta R.T.: 0.023 min
Response: -503511
Conc: N.D.



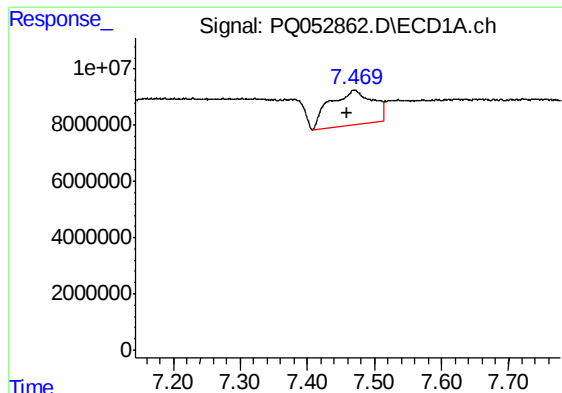
#25 AR-1248-5

R.T.: 7.536 min
Delta R.T.: 0.006 min
Response: 18815519
Conc: 17.70 ng/ml



#25 AR-1248-5

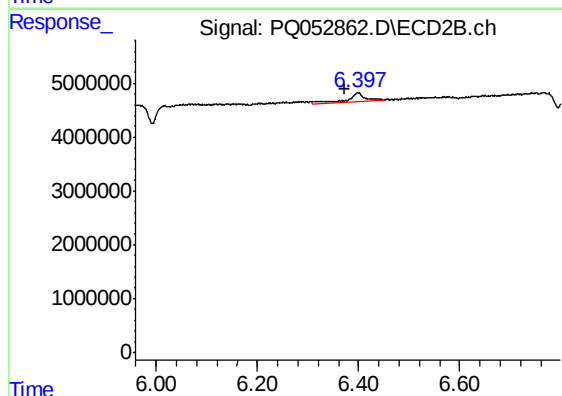
R.T.: 6.398 min
Delta R.T.: -0.019 min
Response: 3602429
Conc: 8.07 ng/ml



#26 AR-1254-1

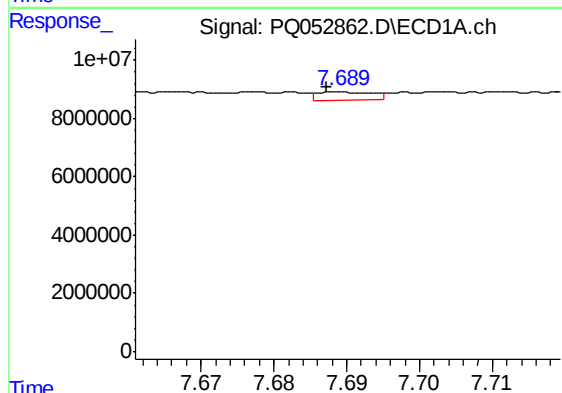
R.T.: 7.470 min
Delta R.T.: 0.010 min
Response: 54438801
Conc: 40.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



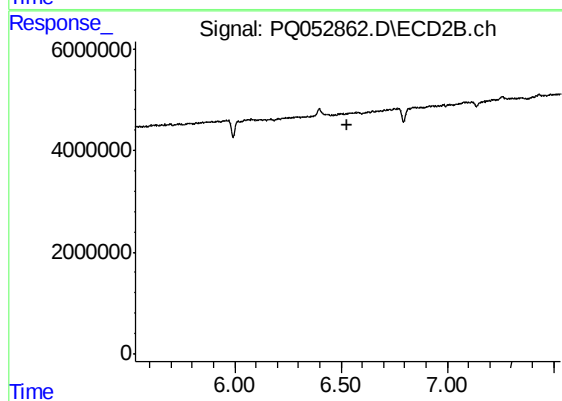
#26 AR-1254-1

R.T.: 6.398 min
Delta R.T.: 0.025 min
Response: 3602429
Conc: 4.02 ng/ml



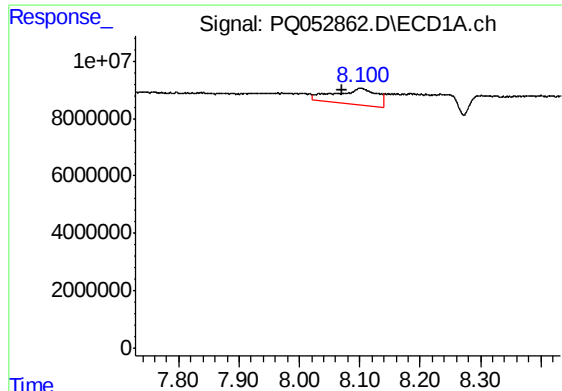
#27 AR-1254-2

R.T.: 7.689 min
Delta R.T.: 0.002 min
Response: 1586385
Conc: 0.74 ng/ml



#27 AR-1254-2

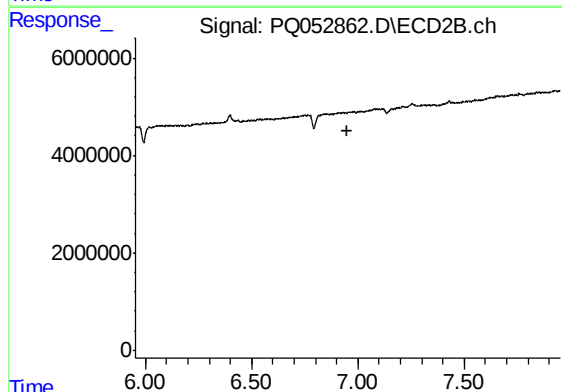
R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



#28 AR-1254-3

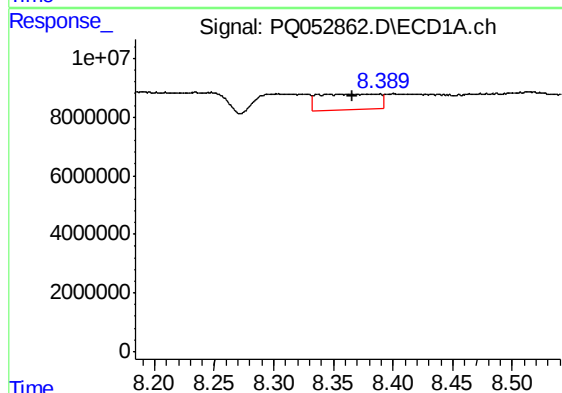
R.T.: 8.101 min
Delta R.T.: 0.029 min
Response: 26784794
Conc: 11.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



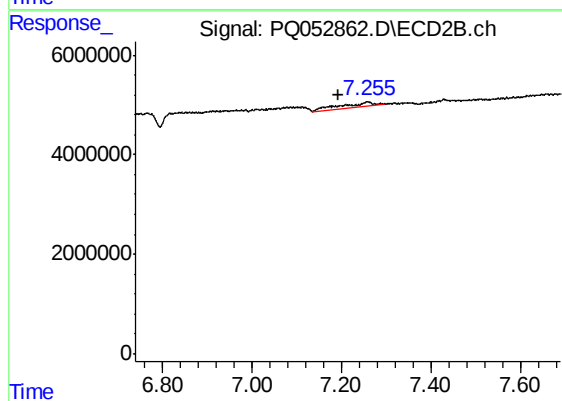
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



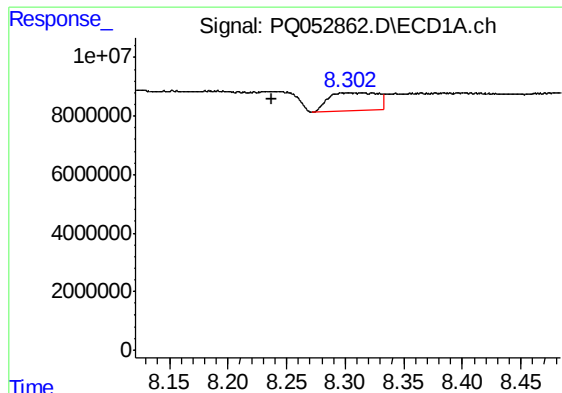
#29 AR-1254-4

R.T.: 8.384 min
Delta R.T.: 0.018 min
Response: 18223598
Conc: 10.55 ng/ml



#29 AR-1254-4

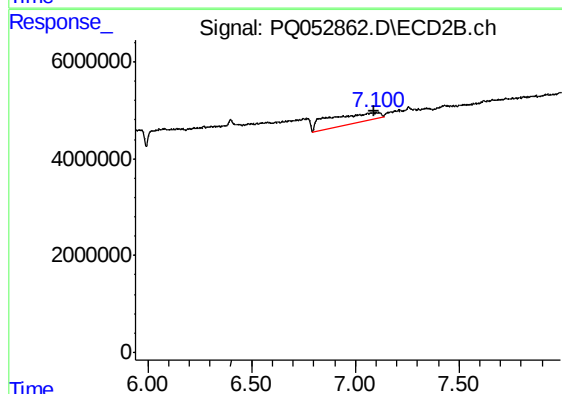
R.T.: 7.258 min
Delta R.T.: 0.066 min
Response: 4552114
Conc: 5.12 ng/ml



#31 AR-1260-1

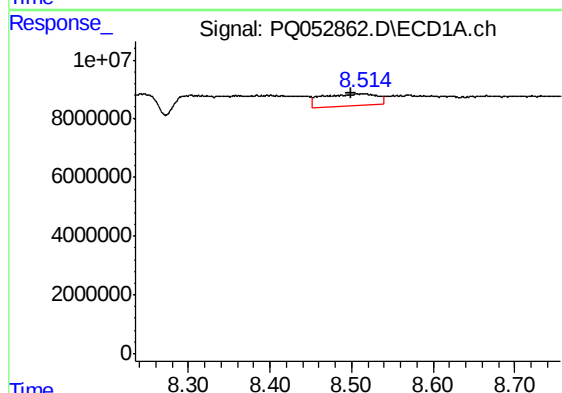
R.T.: 8.303 min
Delta R.T.: 0.066 min
Response: 18079468
Conc: 16.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



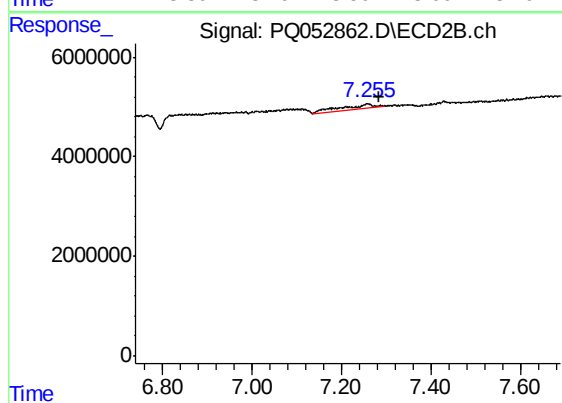
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: 0.024 min
Response: 34119982
Conc: 59.02 ng/ml



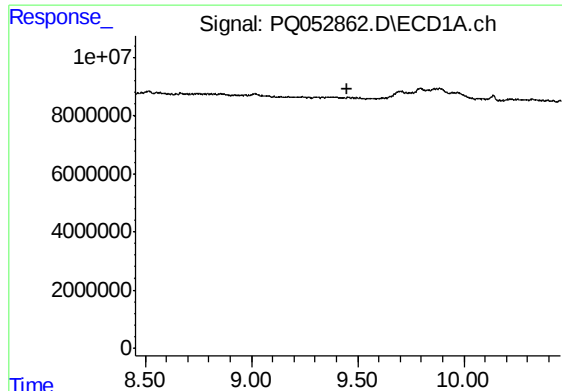
#32 AR-1260-2

R.T.: 8.513 min
Delta R.T.: 0.014 min
Response: 18106279
Conc: 13.78 ng/ml



#32 AR-1260-2

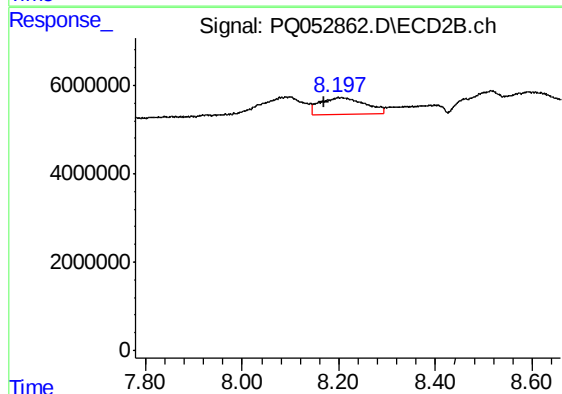
R.T.: 7.258 min
Delta R.T.: -0.027 min
Response: 4552114
Conc: 5.71 ng/ml



#35 AR-1260-5

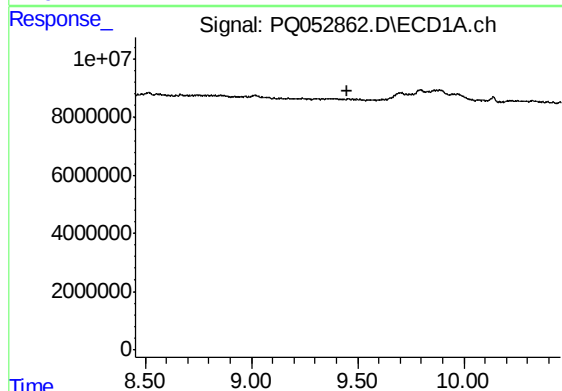
R.T.: 0.000 min
Exp R.T. : 9.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



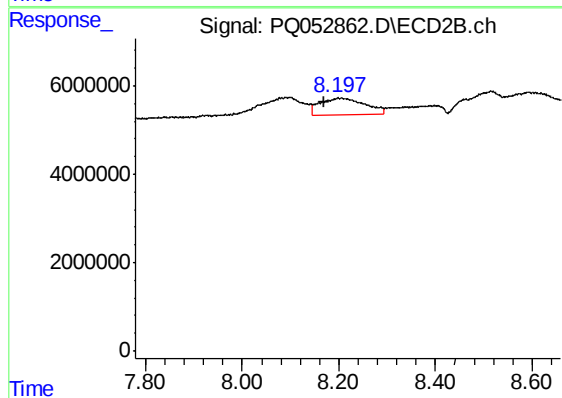
#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: 0.029 min
Response: 24861328
Conc: 16.25 ng/ml



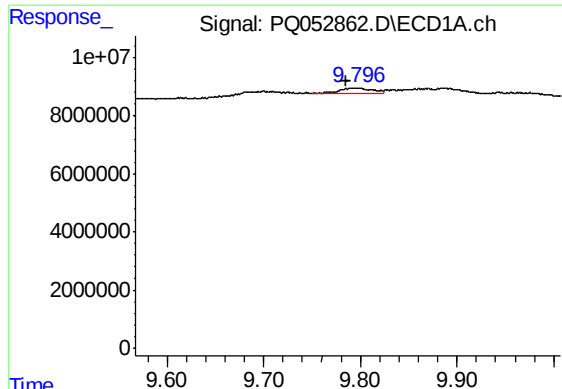
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.454 min
Response: 0
Conc: N.D.



#37 AR-1262-2

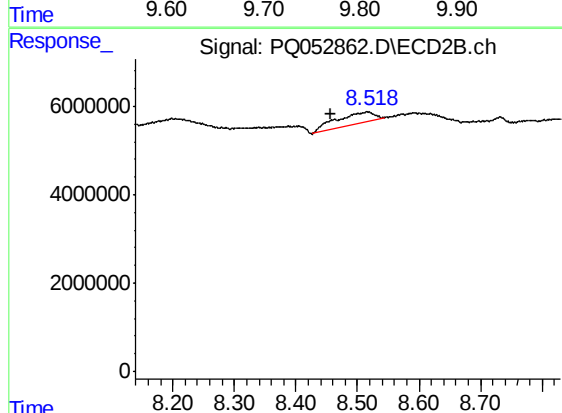
R.T.: 8.200 min
Delta R.T.: 0.030 min
Response: 24861328
Conc: 11.95 ng/ml



#38 AR-1262-3

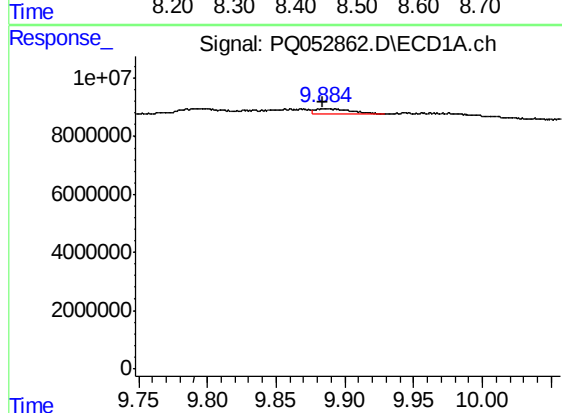
R.T.: 9.796 min
Delta R.T.: 0.011 min
Response: 4598290
Conc: 2.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



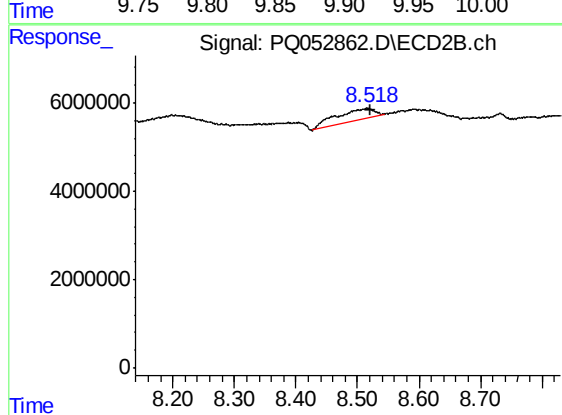
#38 AR-1262-3

R.T.: 8.516 min
Delta R.T.: 0.059 min
Response: 11155410
Conc: 13.80 ng/ml



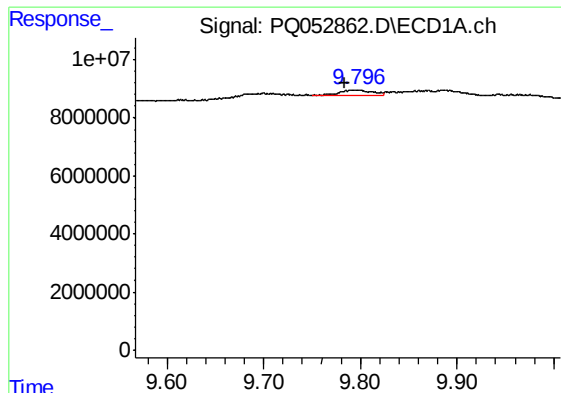
#39 AR-1262-4

R.T.: 9.887 min
Delta R.T.: 0.002 min
Response: 3422009
Conc: 1.96 ng/ml



#39 AR-1262-4

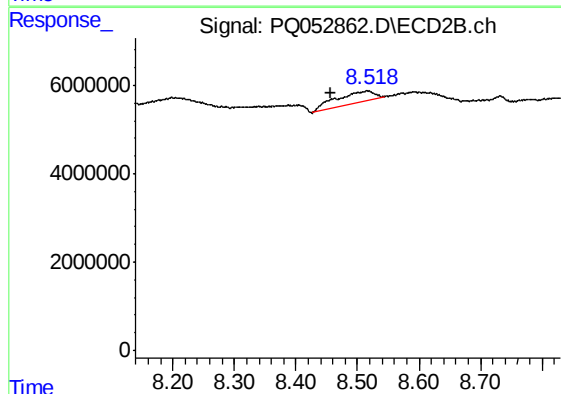
R.T.: 8.516 min
Delta R.T.: -0.005 min
Response: 11155410
Conc: 8.00 ng/ml



#41 AR-1268-1

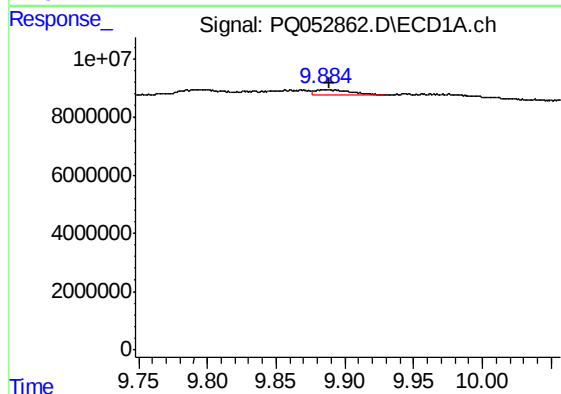
R.T.: 9.796 min
Delta R.T.: 0.012 min
Response: 4598290
Conc: 1.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



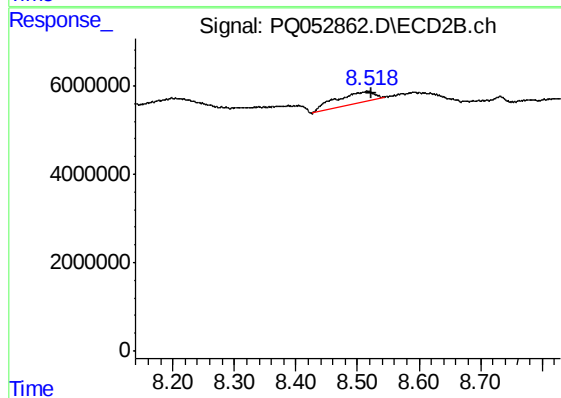
#41 AR-1268-1

R.T.: 8.516 min
Delta R.T.: 0.059 min
Response: 11155410
Conc: 4.70 ng/ml



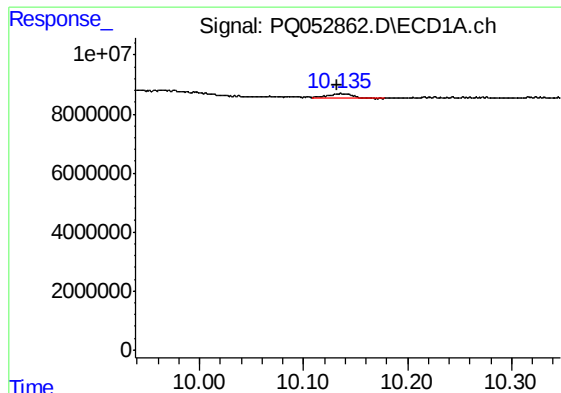
#42 AR-1268-2

R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 3422009
Conc: 0.92 ng/ml



#42 AR-1268-2

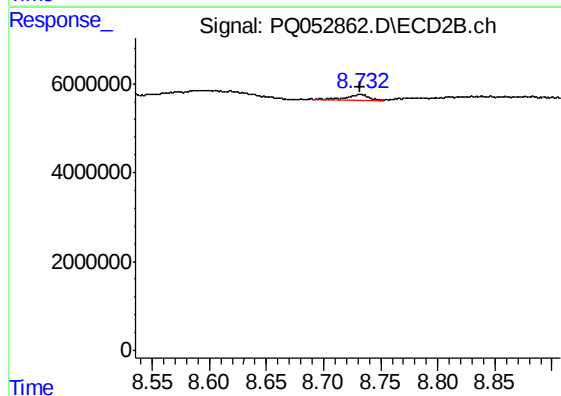
R.T.: 8.516 min
Delta R.T.: -0.006 min
Response: 11155410
Conc: 5.49 ng/ml



#43 AR-1268-3

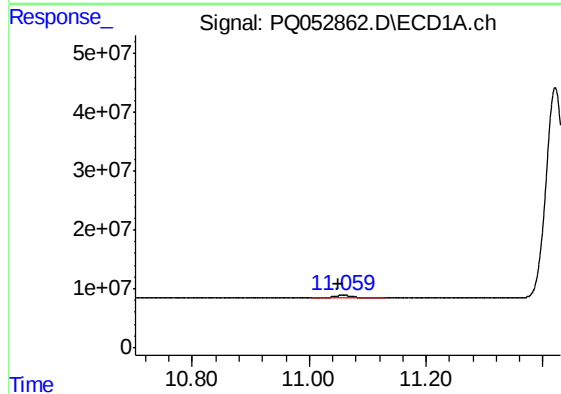
R.T.: 10.137 min
Delta R.T.: 0.004 min
Response: 2110774
Conc: 0.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK30



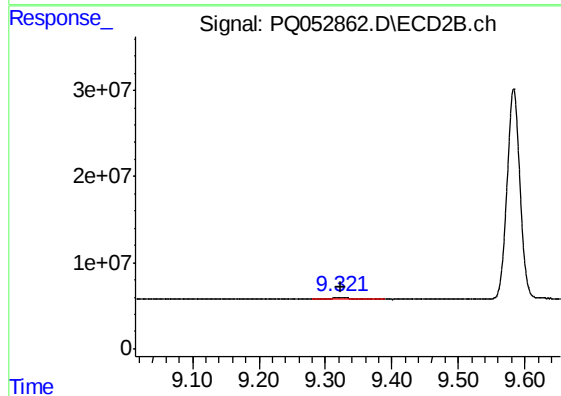
#43 AR-1268-3

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 1755341
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 11.058 min
Delta R.T.: 0.009 min
Response: 8140697
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 9.323 min
Delta R.T.: 0.000 min
Response: 4007461
Conc: 0.83 ng/ml