

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 01:38
 Operator : DD\AJ
 Sample : AIBLK22
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK22

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 04:25:57 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...	5.254	4.284	114.9E6	72881593	18.661	20.564
2)	SA Decachlor...	11.485	9.641	387.1E6	199.8E6	41.209	42.985
Target Compounds							
8)	L2 AR-1221-1	5.449	0.000	920734	0	12.314	N.D. #
9)	L2 AR-1221-2	5.609	4.640	2735906	1547659	47.627	48.229
12)	L3 AR-1232-2	6.310	0.000	661490	0	8.457	N.D. #
20)	L4 AR-1242-5	7.507	0.000	1375319	0	6.757	N.D. #
24)	L5 AR-1248-4	7.507	0.000	1375319	0	4.306	N.D. #
25)	L5 AR-1248-5	7.507	0.000	1375319	0	4.548	N.D. #
26)	L6 AR-1254-1	7.507	0.000	1375319	0	4.267	N.D. #
27)	L6 AR-1254-2	7.731	0.000	338313	0	0.668	N.D. #
28)	L6 AR-1254-3	8.109	0.000	297668	0	0.557	N.D. #
29)	L6 AR-1254-4	8.419	0.000	698027	0	1.491	N.D. #
31)	L7 AR-1260-1	0.000	7.142	0	5273891	N.D.	23.124 #
32)	L7 AR-1260-2	8.569	0.000	1025628	0	2.063	N.D. #
33)	L7 AR-1260-3	8.938	0.000	7645358	0	18.182	N.D. #
34)	L7 AR-1260-4	9.209	0.000	412586	0	0.990	N.D. #
35)	L7 AR-1260-5	9.503	0.000	363525	0	0.355	N.D. #
36)	L8 AR-1262-1	8.938	0.000	7645358	0	10.632	N.D. #
37)	L8 AR-1262-2	9.503	0.000	363525	0	0.268	N.D. #
38)	L8 AR-1262-3	9.879	0.000	1005993	0	1.556	N.D. #
39)	L8 AR-1262-4	9.879	0.000	1005993	0	1.369	N.D. #
40)	L8 AR-1262-5	10.659	0.000	361849	0	0.656	N.D. #
41)	L9 AR-1268-1	9.879	0.000	1005993	0	0.585	N.D. #
43)	L9 AR-1268-3	10.190	8.781	4034878	2473193	2.920	3.435
44)	L9 AR-1268-4	10.659	0.000	361849	0	0.586	N.D. #
45)	L9 AR-1268-5	11.118	9.375	4314121	1442018	1.001	0.628 #

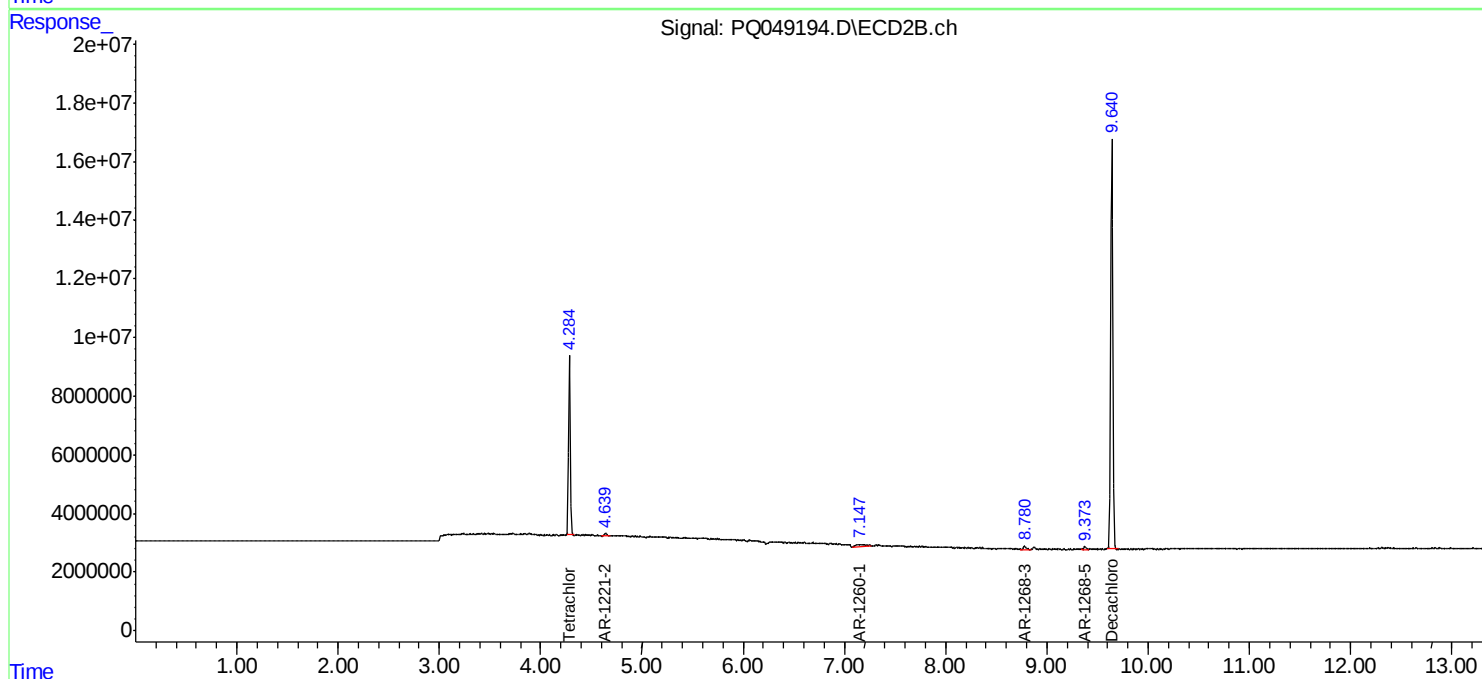
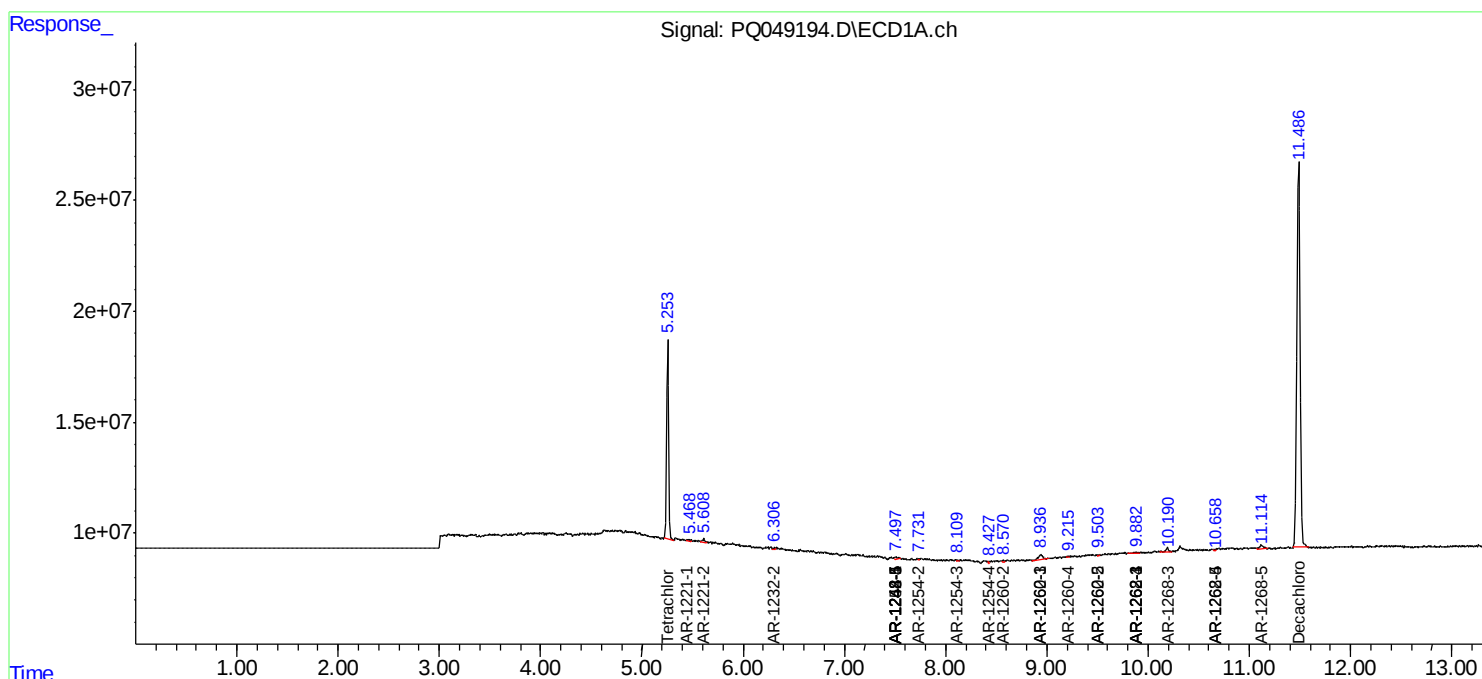
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

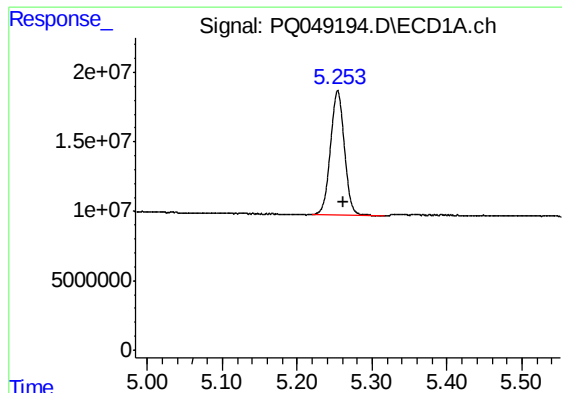
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2020 01:38
Operator : DD\AJ
Sample : AIBLK22
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK22

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 04:25:57 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

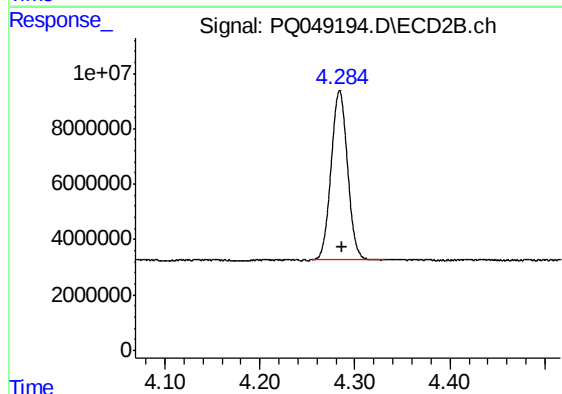




#1 Tetrachloro-m-xylene

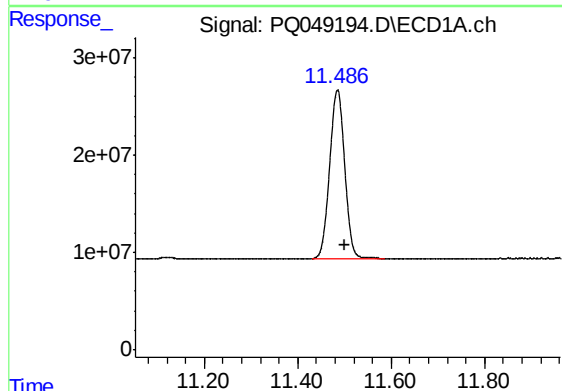
R.T.: 5.254 min
Delta R.T.: -0.007 min
Response: 114876140
Conc: 18.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



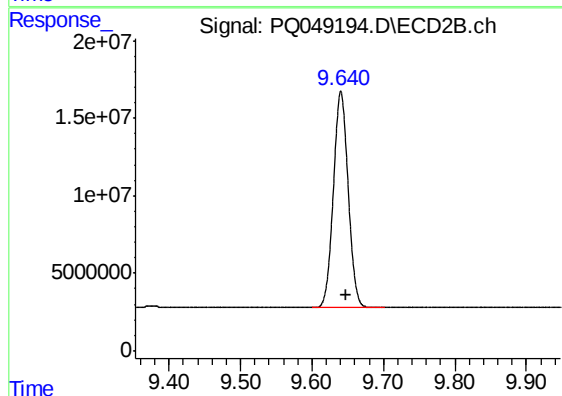
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 72881593
Conc: 20.56 ng/ml



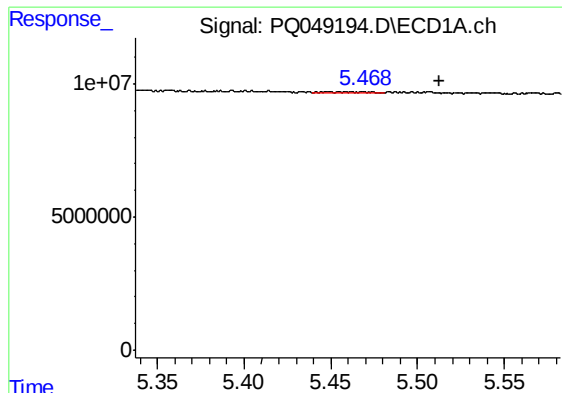
#2 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: -0.016 min
Response: 387103187
Conc: 41.21 ng/ml



#2 Decachlorobiphenyl

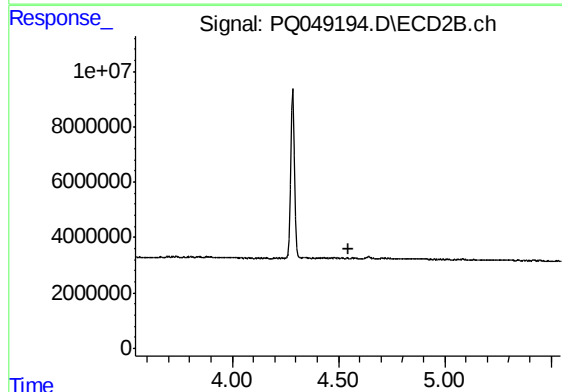
R.T.: 9.641 min
Delta R.T.: -0.007 min
Response: 199823093
Conc: 42.99 ng/ml



#8 AR-1221-1

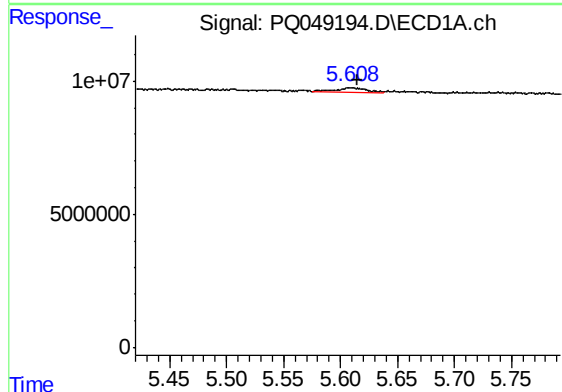
R.T.: 5.449 min
Delta R.T.: -0.064 min
Response: 920734
Conc: 12.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



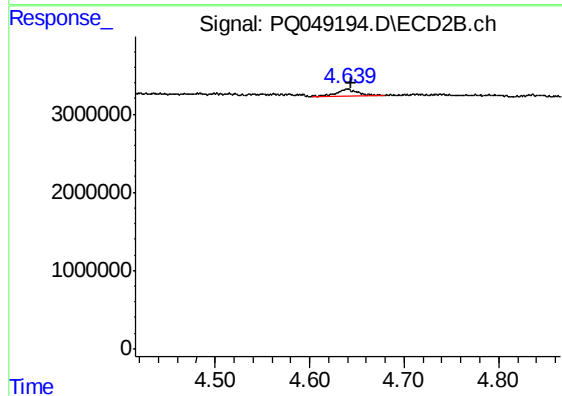
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.544 min
Response: 0
Conc: N.D.



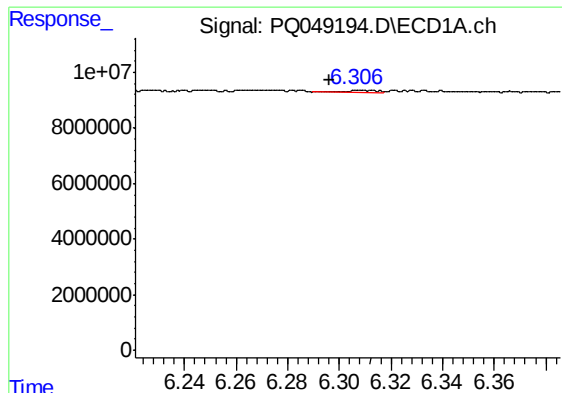
#9 AR-1221-2

R.T.: 5.609 min
Delta R.T.: -0.006 min
Response: 2735906
Conc: 47.63 ng/ml



#9 AR-1221-2

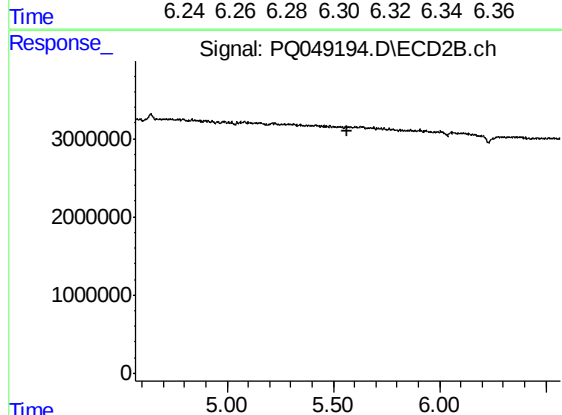
R.T.: 4.640 min
Delta R.T.: -0.005 min
Response: 1547659
Conc: 48.23 ng/ml



#12 AR-1232-2

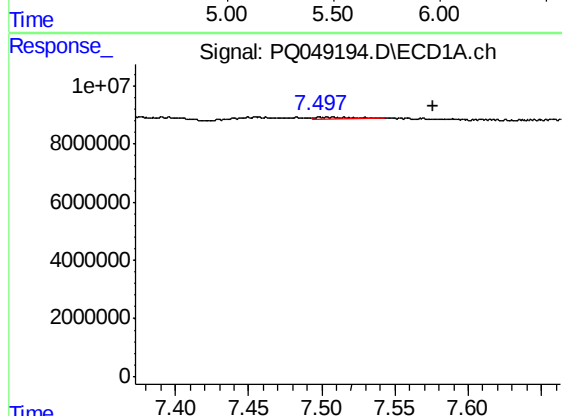
R.T.: 6.310 min
Delta R.T.: 0.014 min
Response: 661490
Conc: 8.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



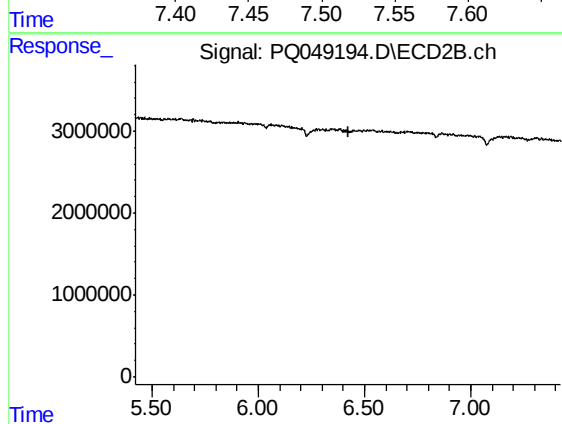
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



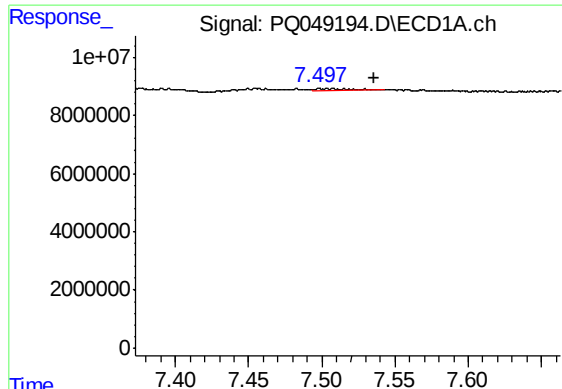
#20 AR-1242-5

R.T.: 7.507 min
Delta R.T.: -0.069 min
Response: 1375319
Conc: 6.76 ng/ml



#20 AR-1242-5

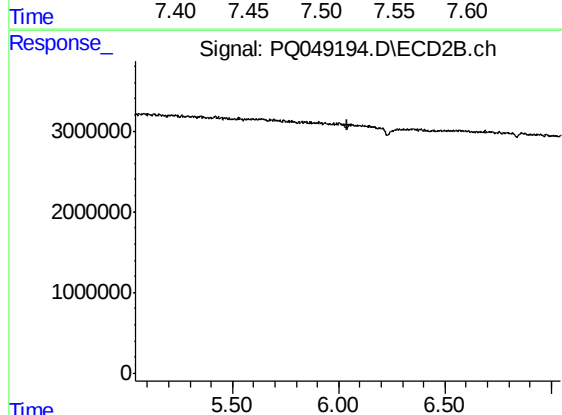
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#24 AR-1248-4

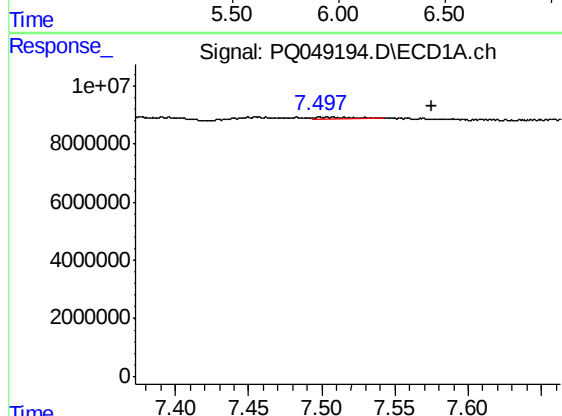
R.T.: 7.507 min
Delta R.T.: -0.029 min
Response: 1375319
Conc: 4.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



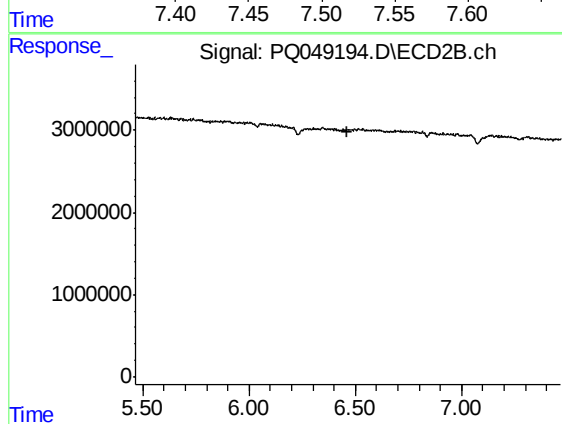
#24 AR-1248-4

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



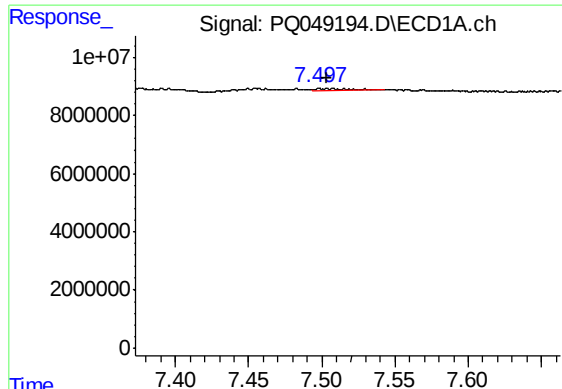
#25 AR-1248-5

R.T.: 7.507 min
Delta R.T.: -0.068 min
Response: 1375319
Conc: 4.55 ng/ml



#25 AR-1248-5

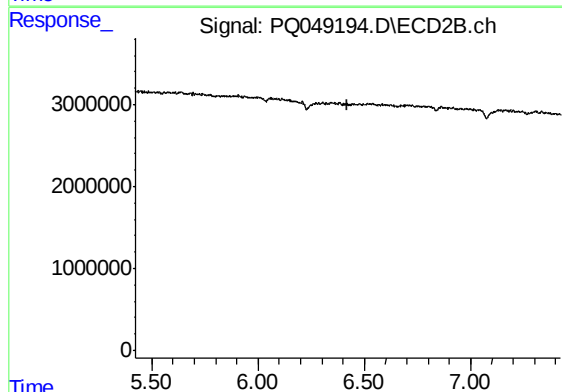
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#26 AR-1254-1

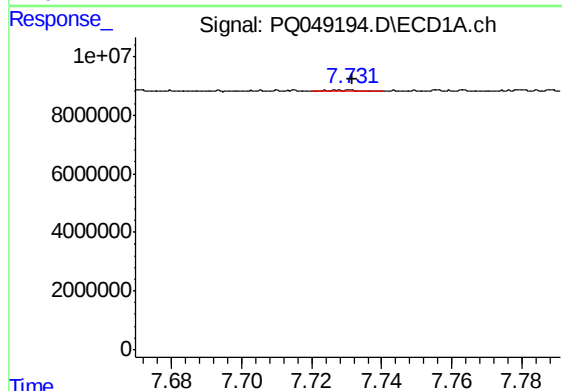
R.T.: 7.507 min
Delta R.T.: 0.004 min
Response: 1375319
Conc: 4.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



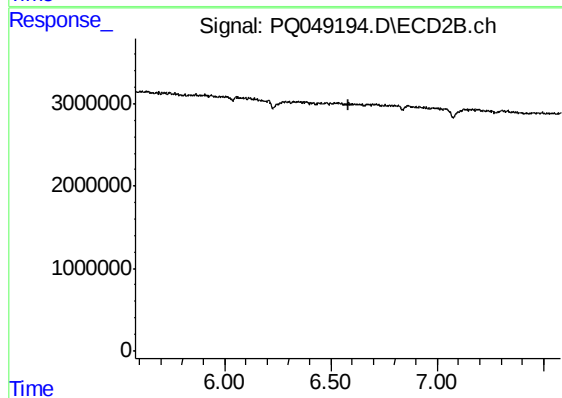
#26 AR-1254-1

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



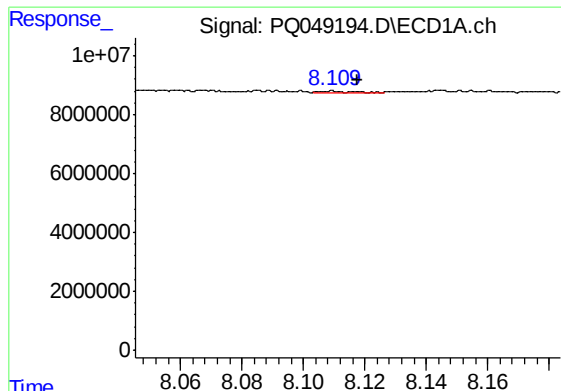
#27 AR-1254-2

R.T.: 7.731 min
Delta R.T.: 0.000 min
Response: 338313
Conc: 0.67 ng/ml



#27 AR-1254-2

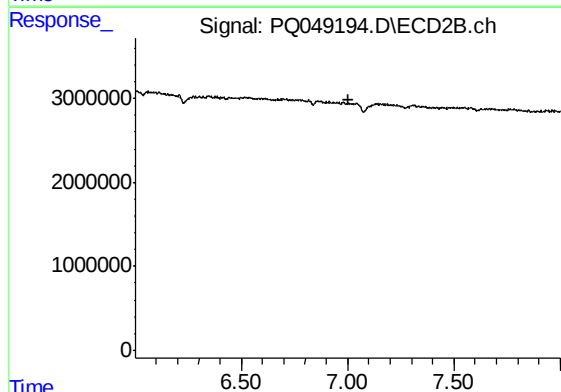
R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#28 AR-1254-3

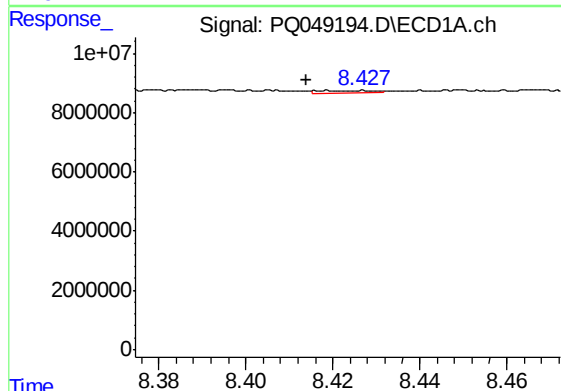
R.T.: 8.109 min
Delta R.T.: -0.008 min
Response: 297668
Conc: 0.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



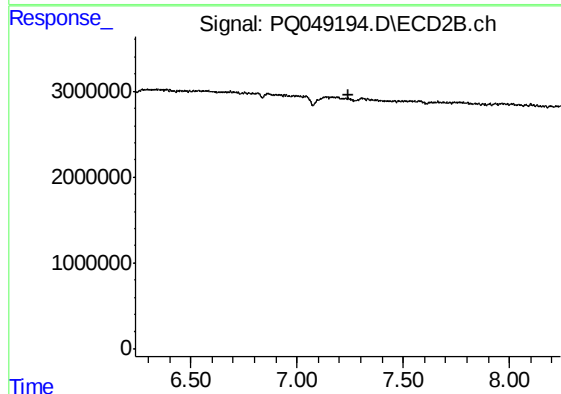
#28 AR-1254-3

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



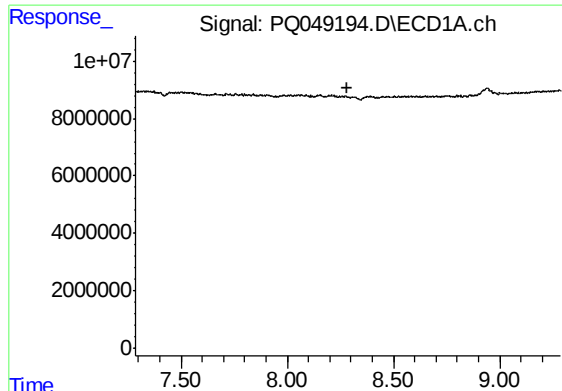
#29 AR-1254-4

R.T.: 8.419 min
Delta R.T.: 0.005 min
Response: 698027
Conc: 1.49 ng/ml



#29 AR-1254-4

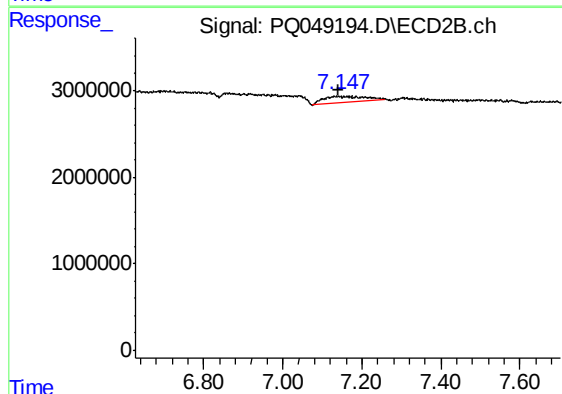
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#31 AR-1260-1

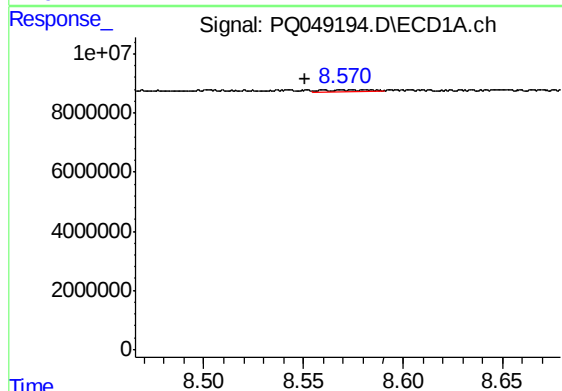
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



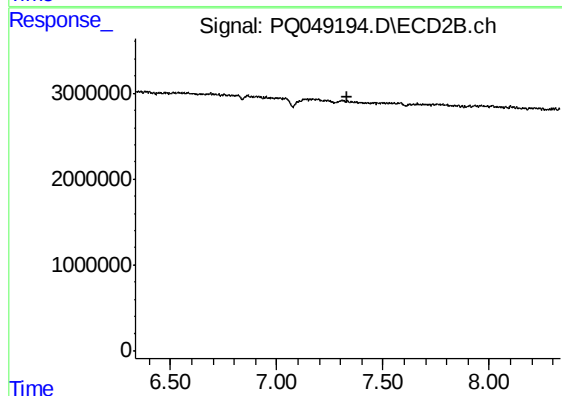
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: 0.002 min
Response: 5273891
Conc: 23.12 ng/ml



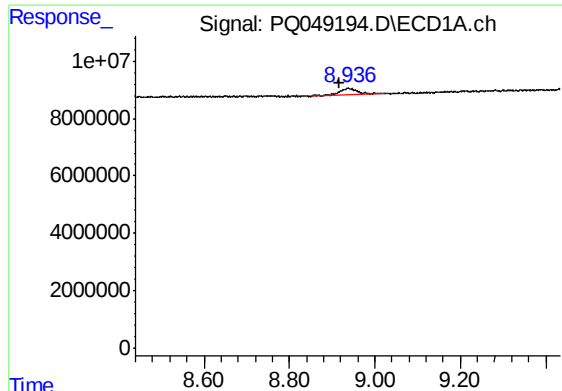
#32 AR-1260-2

R.T.: 8.569 min
Delta R.T.: 0.018 min
Response: 1025628
Conc: 2.06 ng/ml



#32 AR-1260-2

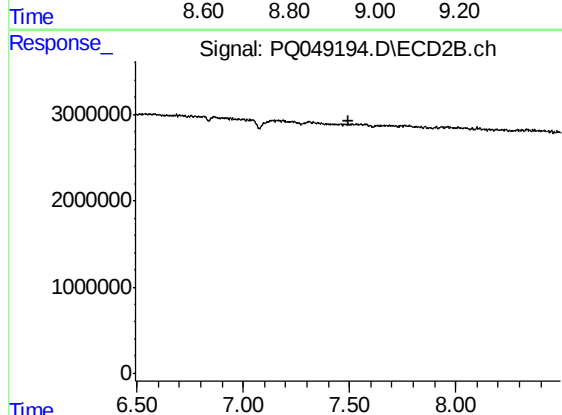
R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



#33 AR-1260-3

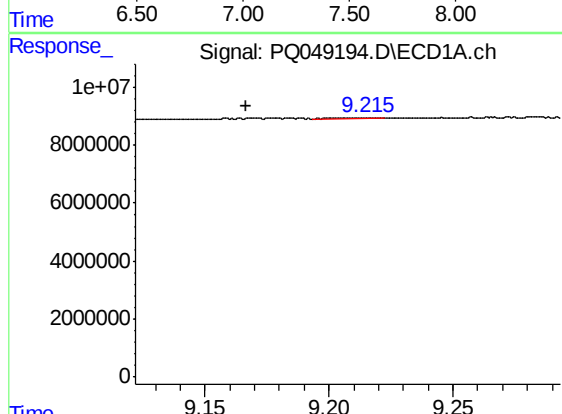
R.T.: 8.938 min
Delta R.T.: 0.019 min
Response: 7645358
Conc: 18.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



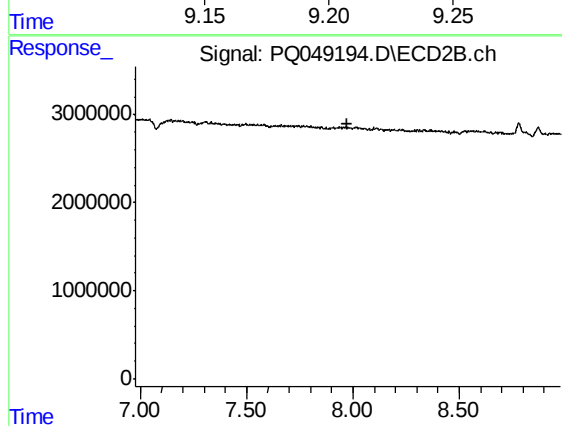
#33 AR-1260-3

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



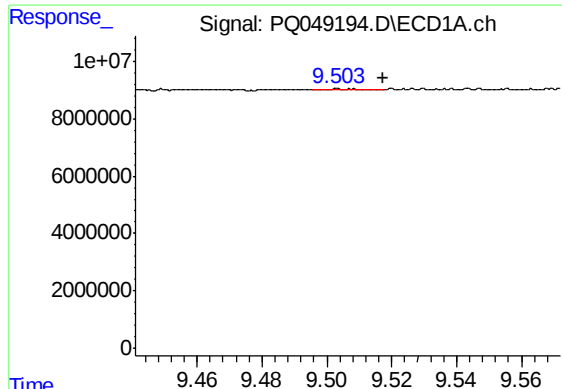
#34 AR-1260-4

R.T.: 9.209 min
Delta R.T.: 0.042 min
Response: 412586
Conc: 0.99 ng/ml



#34 AR-1260-4

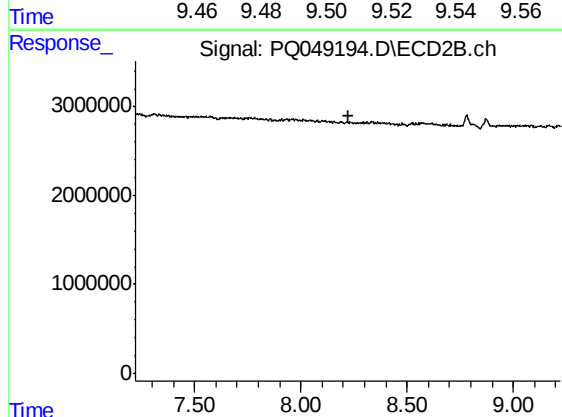
R.T.: 0.000 min
Exp R.T. : 7.976 min
Response: 0
Conc: N.D.



#35 AR-1260-5

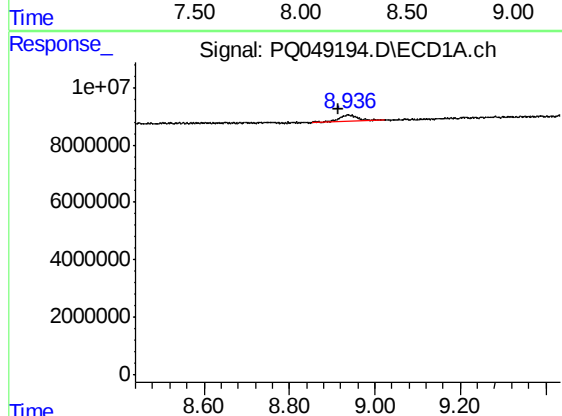
R.T.: 9.503 min
Delta R.T.: -0.014 min
Response: 363525
Conc: 0.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



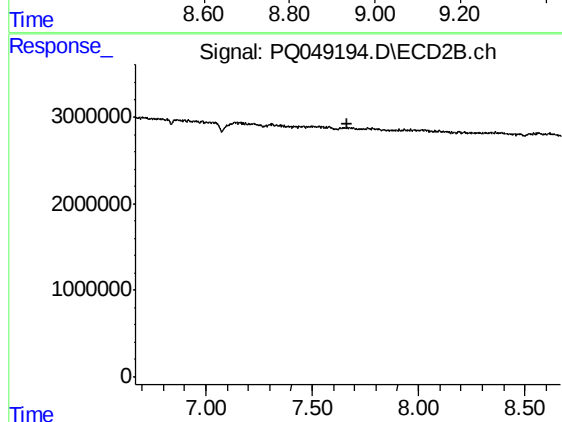
#35 AR-1260-5

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



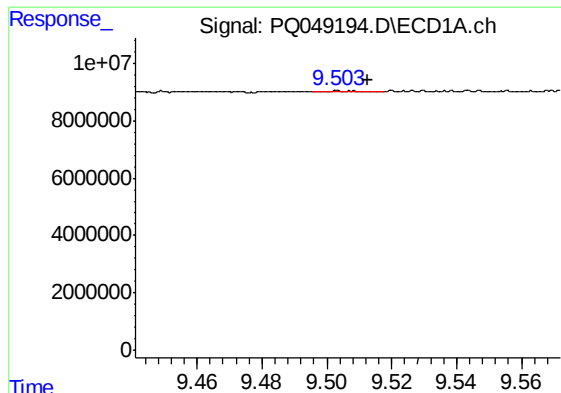
#36 AR-1262-1

R.T.: 8.938 min
Delta R.T.: 0.023 min
Response: 7645358
Conc: 10.63 ng/ml



#36 AR-1262-1

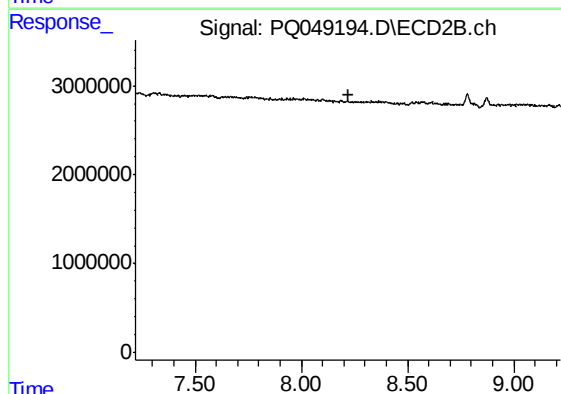
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#37 AR-1262-2

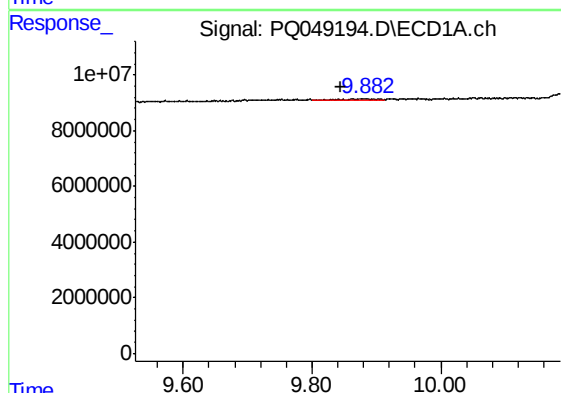
R.T.: 9.503 min
Delta R.T.: -0.010 min
Response: 363525
Conc: 0.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



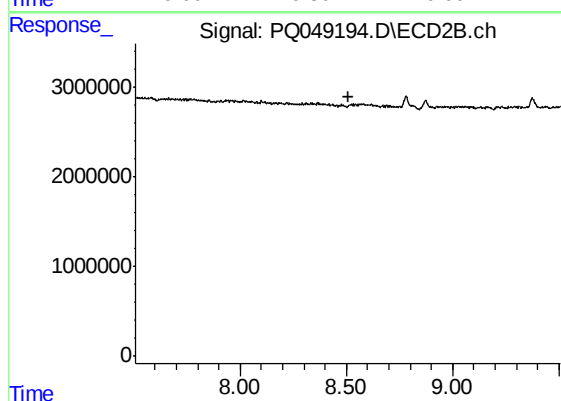
#37 AR-1262-2

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



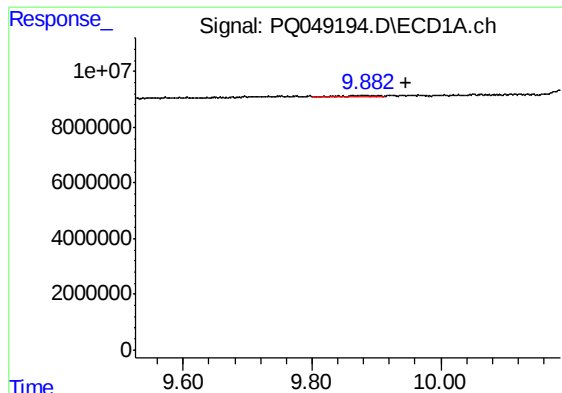
#38 AR-1262-3

R.T.: 9.879 min
Delta R.T.: 0.033 min
Response: 1005993
Conc: 1.56 ng/ml



#38 AR-1262-3

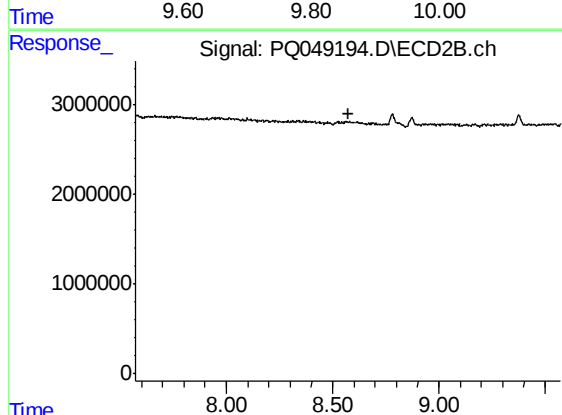
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#39 AR-1262-4

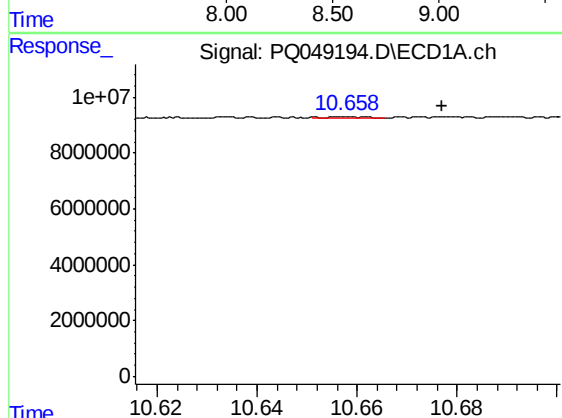
R.T.: 9.879 min
Delta R.T.: -0.068 min
Response: 1005993
Conc: 1.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



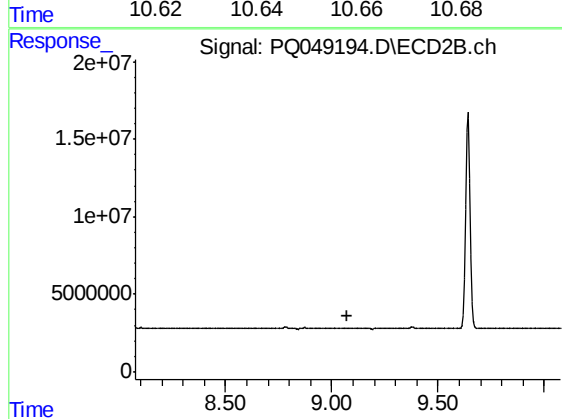
#39 AR-1262-4

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



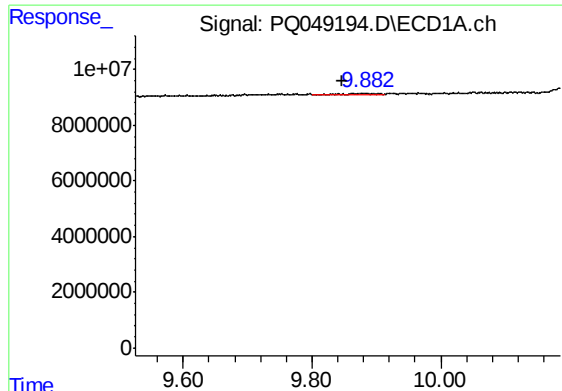
#40 AR-1262-5

R.T.: 10.659 min
Delta R.T.: -0.018 min
Response: 361849
Conc: 0.66 ng/ml



#40 AR-1262-5

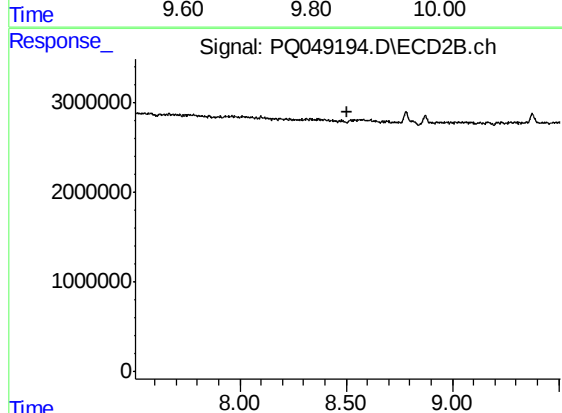
R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



#41 AR-1268-1

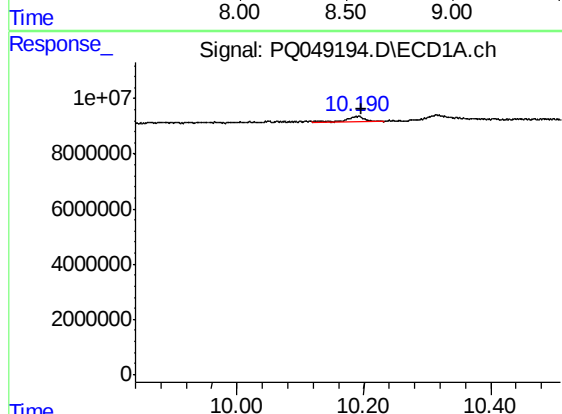
R.T.: 9.879 min
Delta R.T.: 0.032 min
Response: 1005993
Conc: 0.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



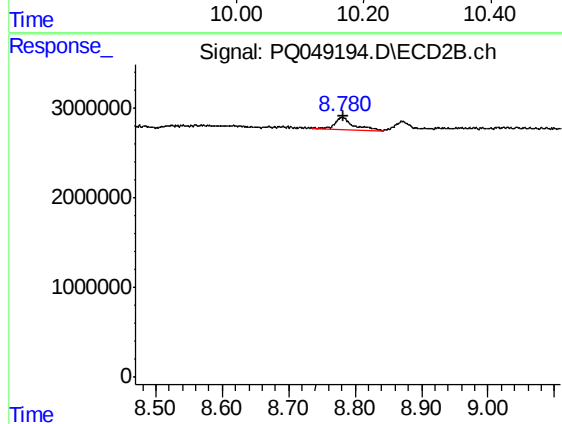
#41 AR-1268-1

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



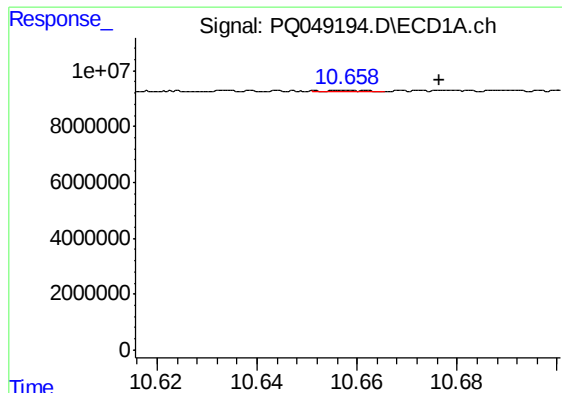
#43 AR-1268-3

R.T.: 10.190 min
Delta R.T.: -0.006 min
Response: 4034878
Conc: 2.92 ng/ml



#43 AR-1268-3

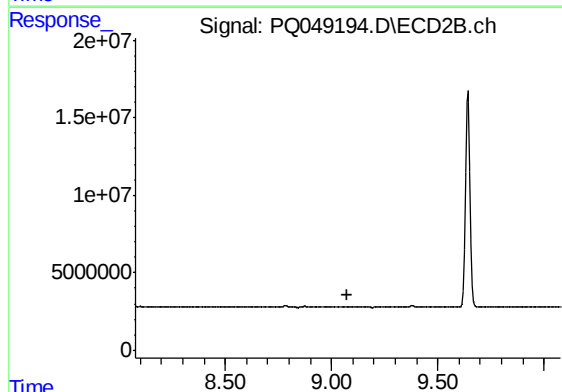
R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 2473193
Conc: 3.43 ng/ml



#44 AR-1268-4

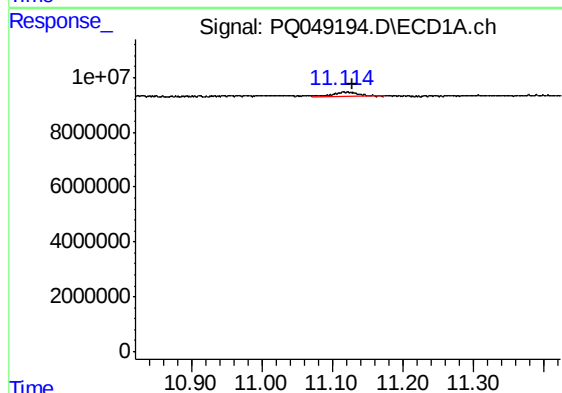
R.T.: 10.659 min
Delta R.T.: -0.018 min
Response: 361849
Conc: 0.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK22



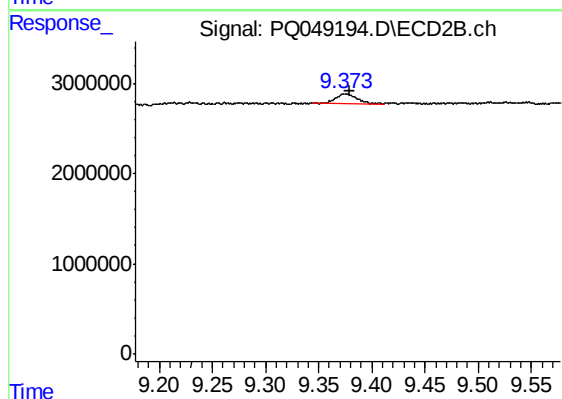
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 11.118 min
Delta R.T.: -0.010 min
Response: 4314121
Conc: 1.00 ng/ml



#45 AR-1268-5

R.T.: 9.375 min
Delta R.T.: -0.004 min
Response: 1442018
Conc: 0.63 ng/ml