

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
 Data File : PQ043900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 19:42
 Operator : SM\AJ
 Sample : AIBLK26
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK26

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:56:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 2019
 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	4.402	49379470	27528667	26.322	27.656
2)	SA Decachlor...	11.392	9.855	200.2E6	67040479	31.681	31.840
Target Compounds							
5)	L1 AR-1016-3	0.000	5.968	0	329839	N.D.	12.391 #
6)	L1 AR-1016-4	0.000	5.968	0	329839	N.D.	15.150 #
9)	L2 AR-1221-2	0.000	4.765	0	547116	N.D.	56.459 #
13)	L3 AR-1232-3	0.000	5.968	0	329839	N.D.	25.807 #
14)	L3 AR-1232-4	0.000	5.994	0	500302	N.D.	42.373 #
18)	L4 AR-1242-3	0.000	5.968	0	329839	N.D.	12.928 #
19)	L4 AR-1242-4	0.000	5.994	0	500302	N.D.	19.427 #
20)	L4 AR-1242-5	7.460	0.000	2222599	0	29.037	N.D. #
22)	L5 AR-1248-2	0.000	5.968	0	329839	N.D.	8.380 #
23)	L5 AR-1248-3	0.000	5.994	0	500302	N.D.	12.131 #
24)	L5 AR-1248-4	7.460	0.000	2222599	0	15.907	N.D. #
25)	L5 AR-1248-5	7.460	0.000	2222599	0	16.609	N.D. #
26)	L6 AR-1254-1	7.460	0.000	2222599	0	16.447	N.D. #
31)	L7 AR-1260-1	0.000	7.293	0	310919	N.D.	5.327 #
32)	L7 AR-1260-2	0.000	7.479	0	525812	N.D.	6.970 #
35)	L7 AR-1260-5	9.452	0.000	4178650	0	9.902	N.D. #
37)	L8 AR-1262-2	9.452	0.000	4178650	0	6.898	N.D. #
38)	L8 AR-1262-3	0.000	8.743	0	198980	N.D.	2.240 #
39)	L8 AR-1262-4	0.000	8.743	0	198980	N.D.	1.170 #
40)	L8 AR-1262-5	0.000	9.211	0	841530	N.D.	8.238 #
41)	L9 AR-1268-1	0.000	8.743	0	198980	N.D.	0.768 #
42)	L9 AR-1268-2	0.000	8.743	0	198980	N.D.	0.815 #
43)	L9 AR-1268-3	10.128	8.950	11959719	664646	19.402	3.123 #
44)	L9 AR-1268-4	0.000	9.211	0	841530	N.D.	7.201 #
45)	L9 AR-1268-5	0.000	9.575	0	744469	N.D.	0.838 #

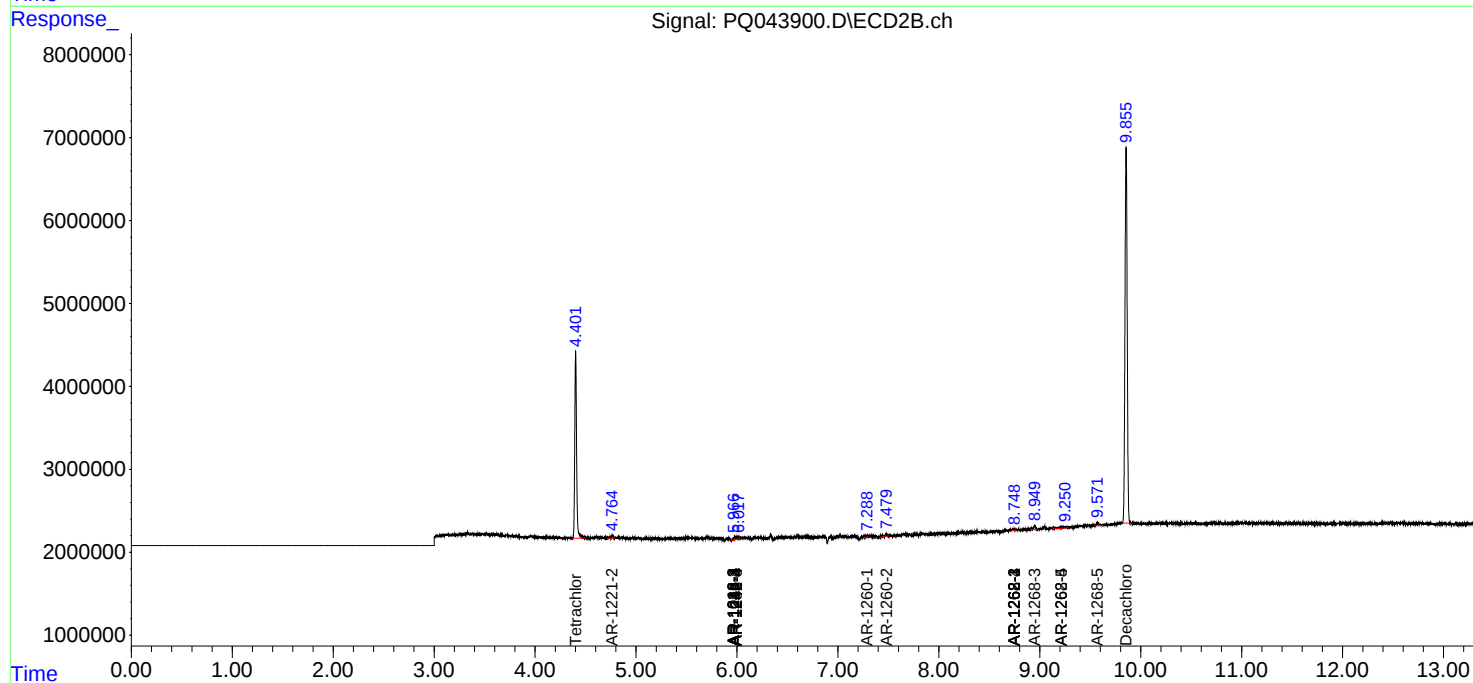
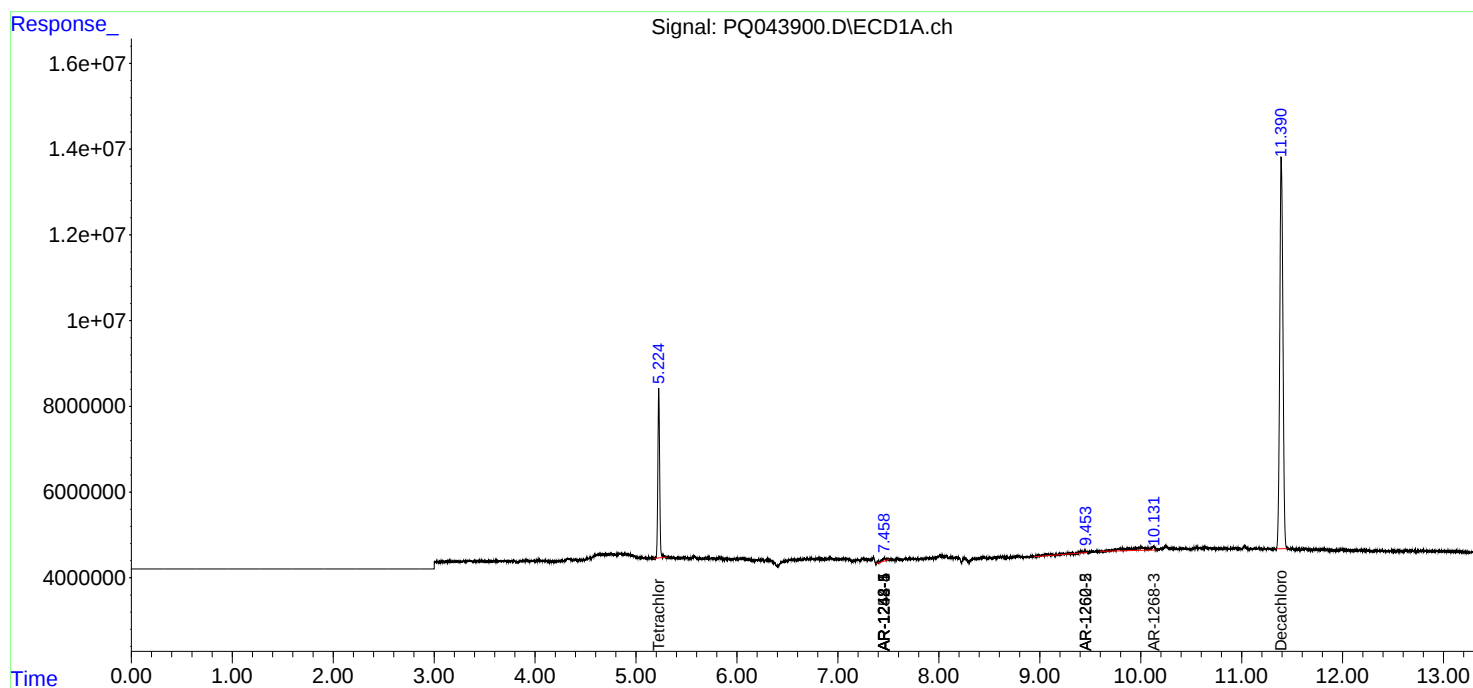
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

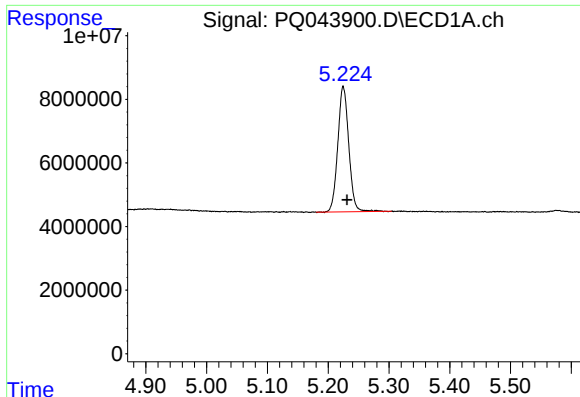
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
Data File : PQ043900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 19:42
Operator : SM\AJ
Sample : AIBLK26
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK26

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:56:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:41:41 2019
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

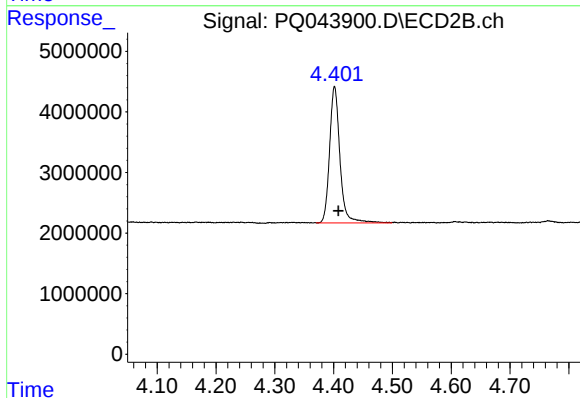




#1 Tetrachloro-m-xylene

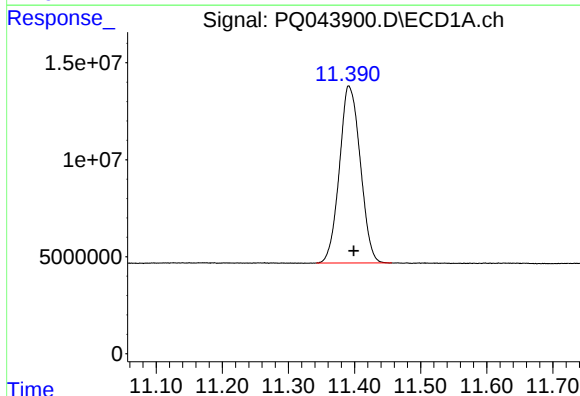
R.T.: 5.225 min
Delta R.T.: -0.006 min
Response: 49379470
Conc: 26.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



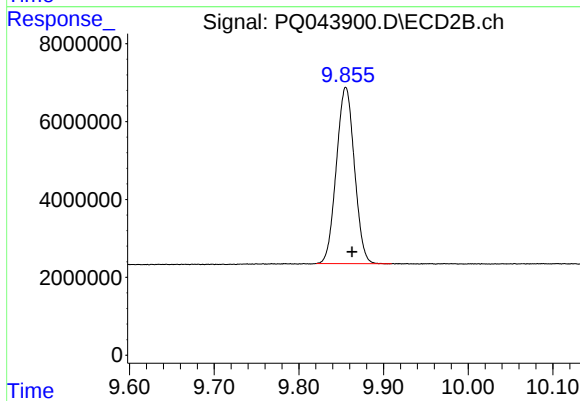
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: -0.007 min
Response: 27528667
Conc: 27.66 ng/ml



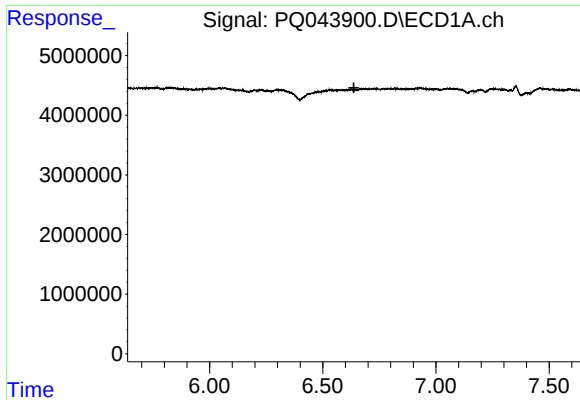
#2 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: -0.007 min
Response: 200214436
Conc: 31.68 ng/ml



#2 Decachlorobiphenyl

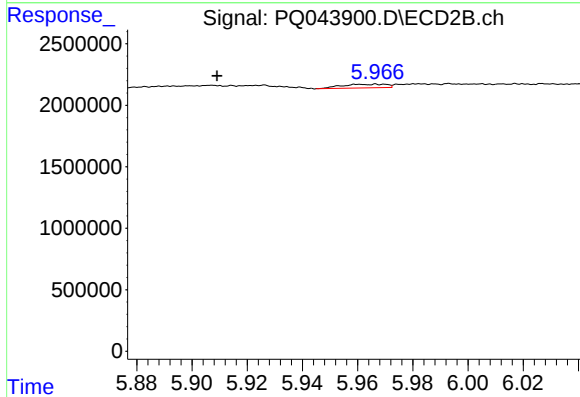
R.T.: 9.855 min
Delta R.T.: -0.008 min
Response: 67040479
Conc: 31.84 ng/ml



#5 AR-1016-3

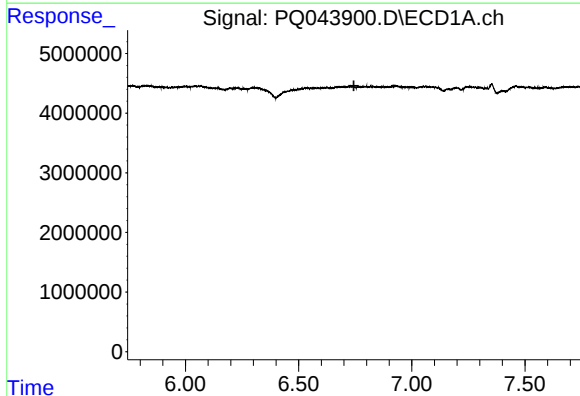
R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



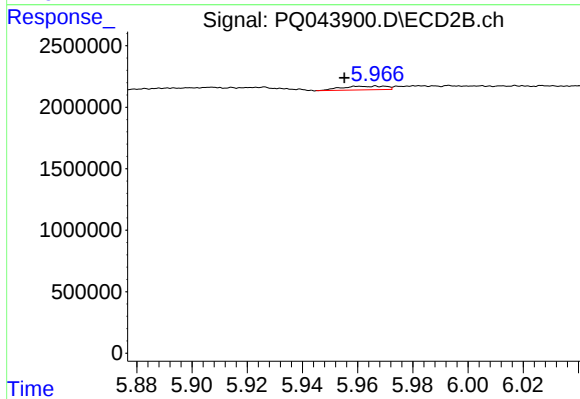
#5 AR-1016-3

R.T.: 5.968 min
Delta R.T.: 0.058 min
Response: 329839
Conc: 12.39 ng/ml



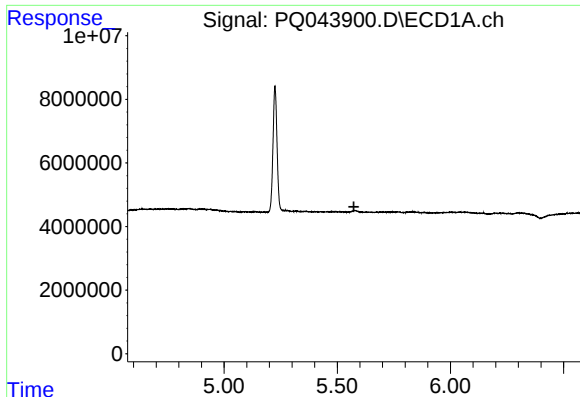
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#6 AR-1016-4

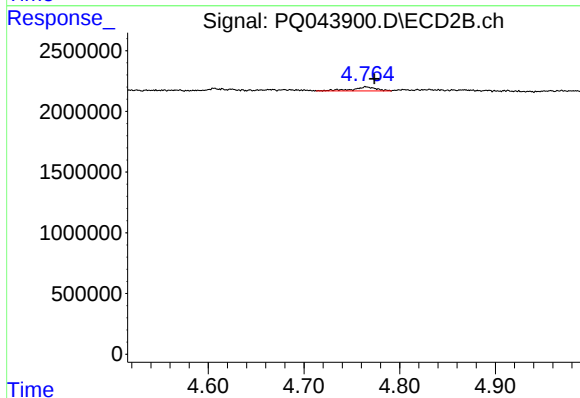
R.T.: 5.968 min
Delta R.T.: 0.012 min
Response: 329839
Conc: 15.15 ng/ml



#9 AR-1221-2

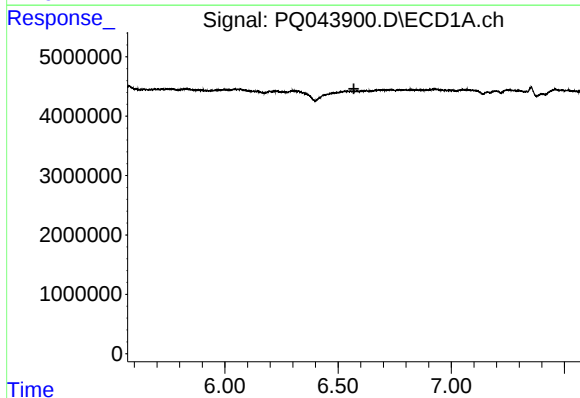
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



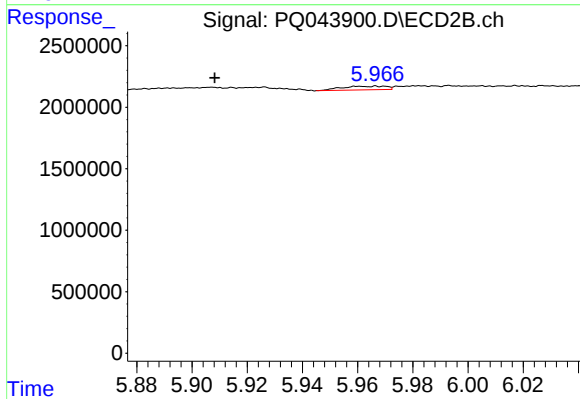
#9 AR-1221-2

R.T.: 4.765 min
Delta R.T.: -0.009 min
Response: 547116
Conc: 56.46 ng/ml



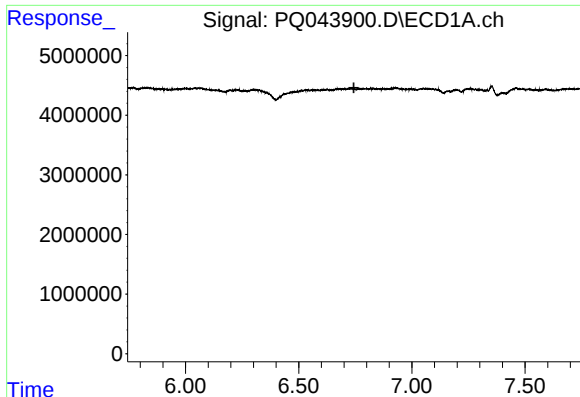
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#13 AR-1232-3

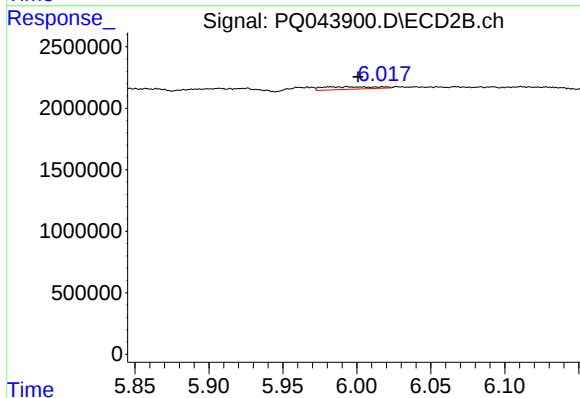
R.T.: 5.968 min
Delta R.T.: 0.059 min
Response: 329839
Conc: 25.81 ng/ml



#14 AR-1232-4

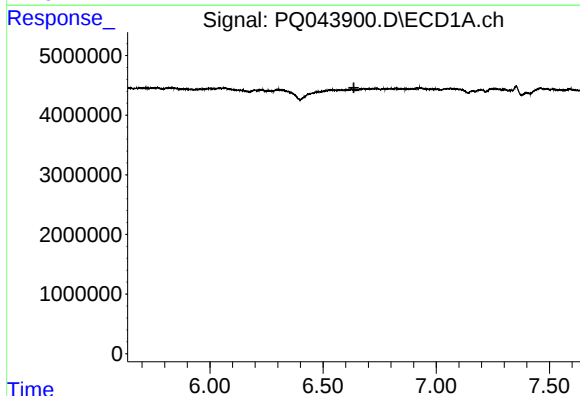
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



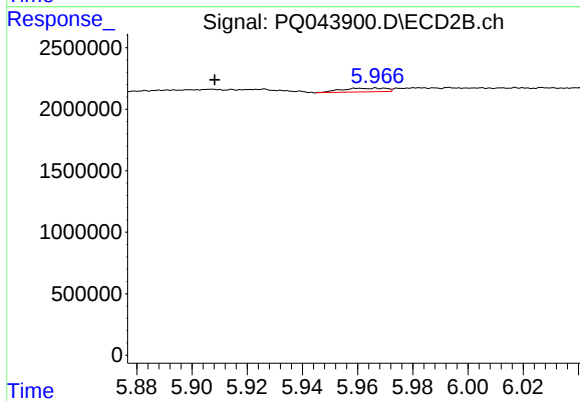
#14 AR-1232-4

R.T.: 5.994 min
Delta R.T.: -0.007 min
Response: 500302
Conc: 42.37 ng/ml



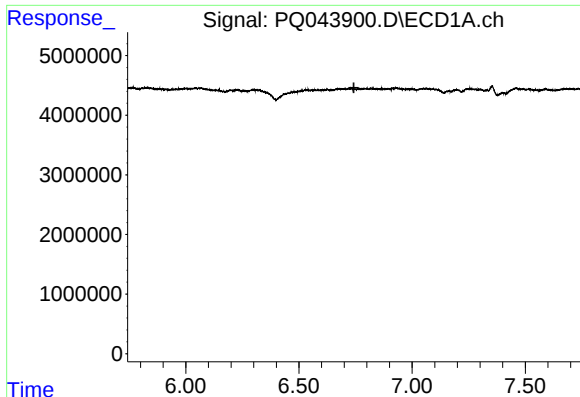
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.636 min
Response: 0
Conc: N.D.



#18 AR-1242-3

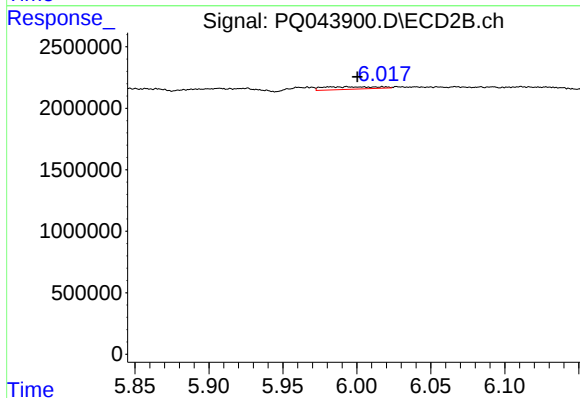
R.T.: 5.968 min
Delta R.T.: 0.059 min
Response: 329839
Conc: 12.93 ng/ml



#19 AR-1242-4

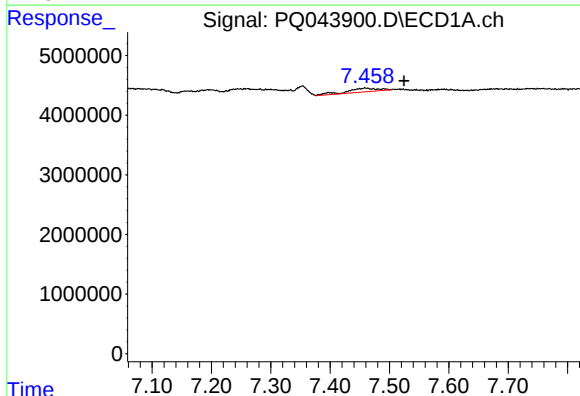
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



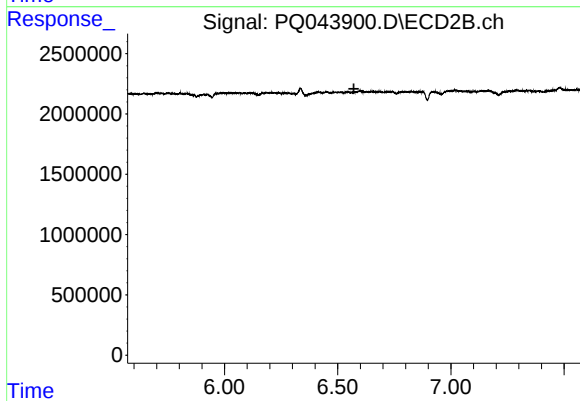
#19 AR-1242-4

R.T.: 5.994 min
Delta R.T.: -0.007 min
Response: 500302
Conc: 19.43 ng/ml



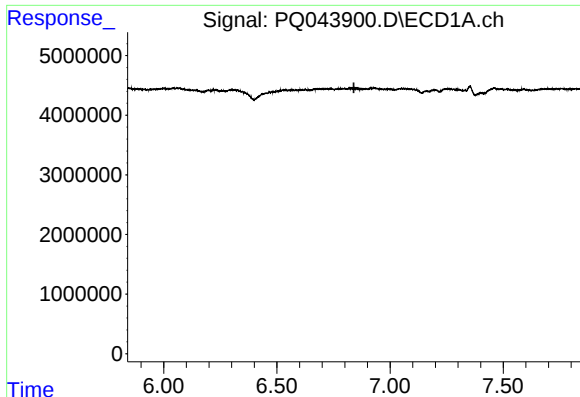
#20 AR-1242-5

R.T.: 7.460 min
Delta R.T.: -0.065 min
Response: 2222599
Conc: 29.04 ng/ml



#20 AR-1242-5

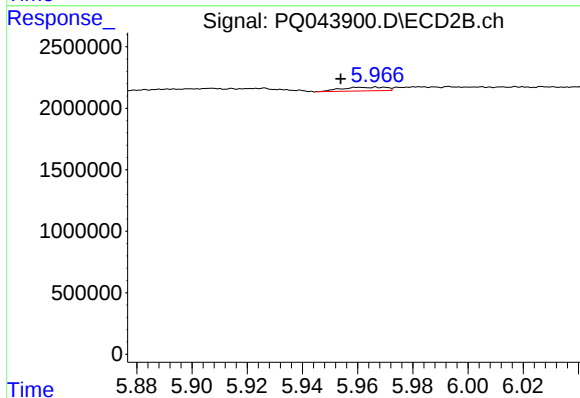
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#22 AR-1248-2

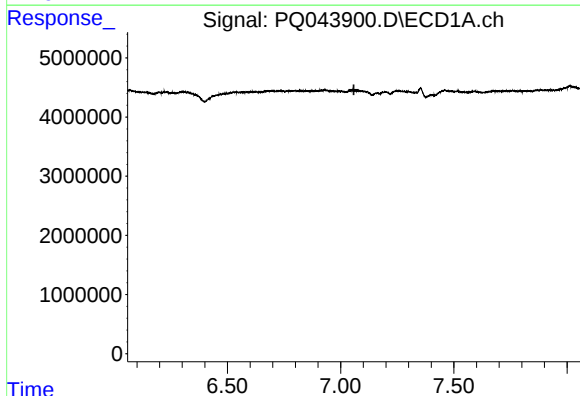
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



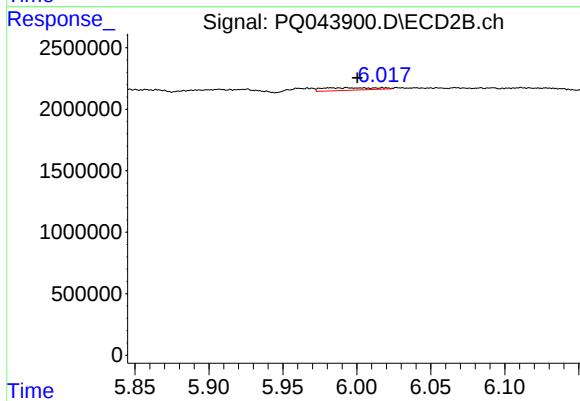
#22 AR-1248-2

R.T.: 5.968 min
Delta R.T.: 0.014 min
Response: 329839
Conc: 8.38 ng/ml



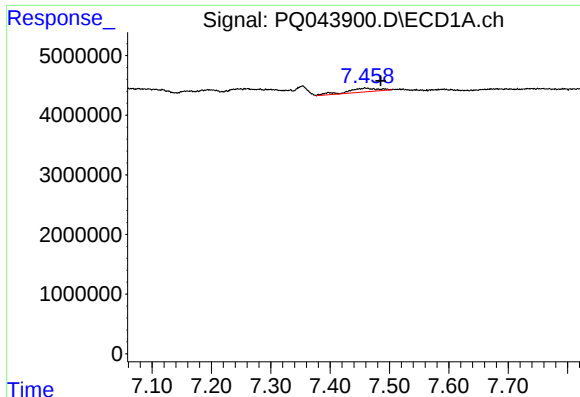
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#23 AR-1248-3

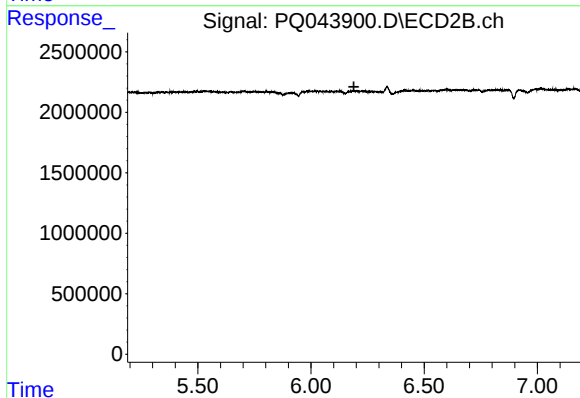
R.T.: 5.994 min
Delta R.T.: -0.007 min
Response: 500302
Conc: 12.13 ng/ml



#24 AR-1248-4

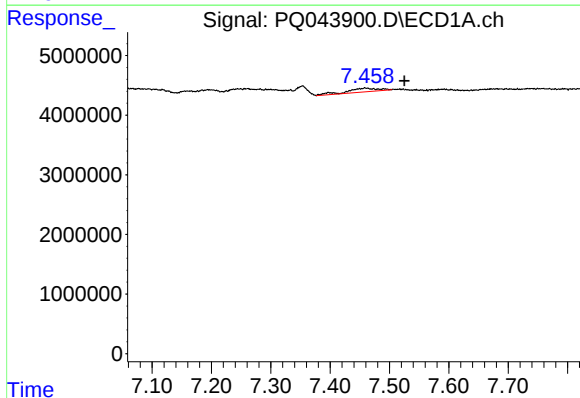
R.T.: 7.460 min
Delta R.T.: -0.026 min
Response: 2222599
Conc: 15.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



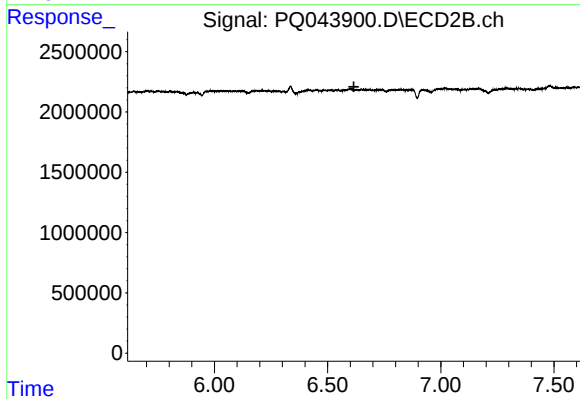
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.



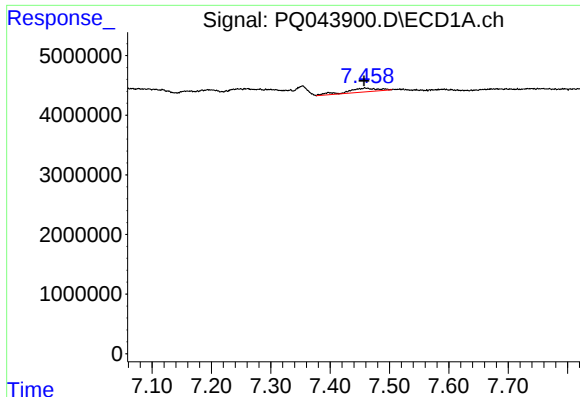
#25 AR-1248-5

R.T.: 7.460 min
Delta R.T.: -0.066 min
Response: 2222599
Conc: 16.61 ng/ml



#25 AR-1248-5

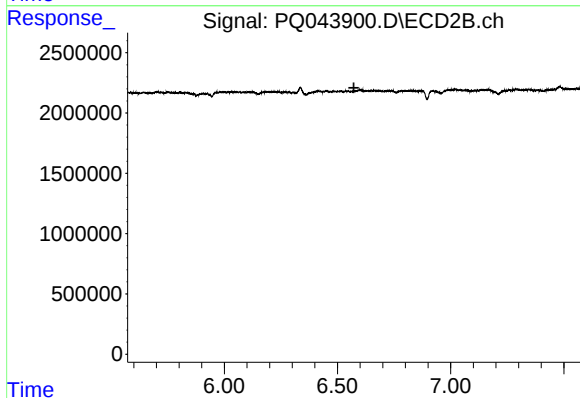
R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#26 AR-1254-1

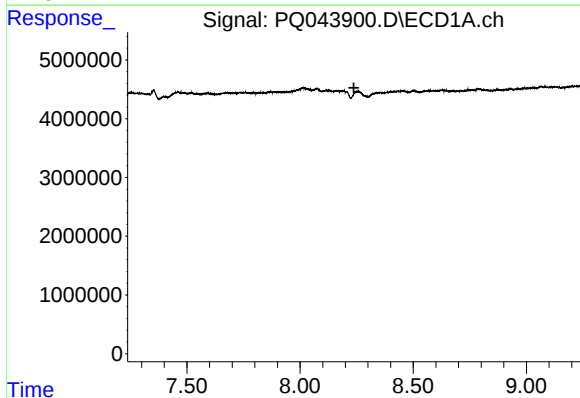
R.T.: 7.460 min
Delta R.T.: 0.002 min
Response: 2222599
Conc: 16.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



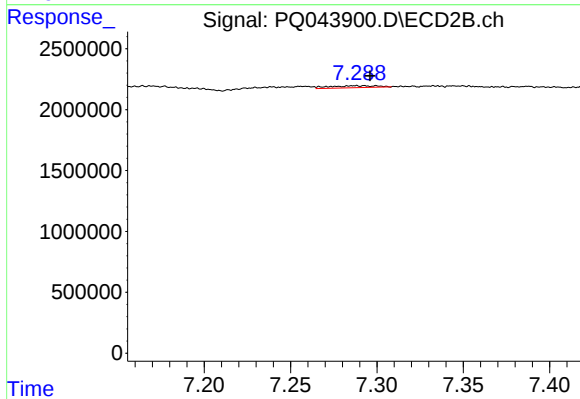
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



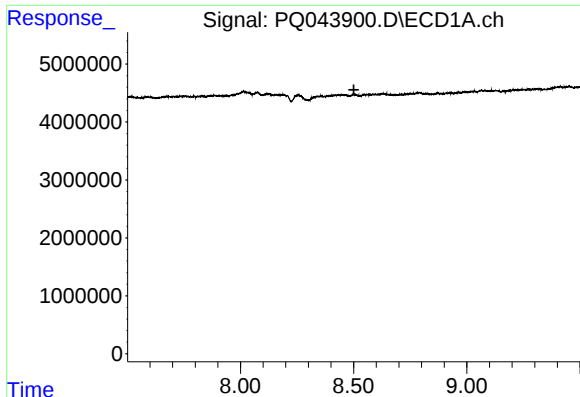
#31 AR-1260-1

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



#31 AR-1260-1

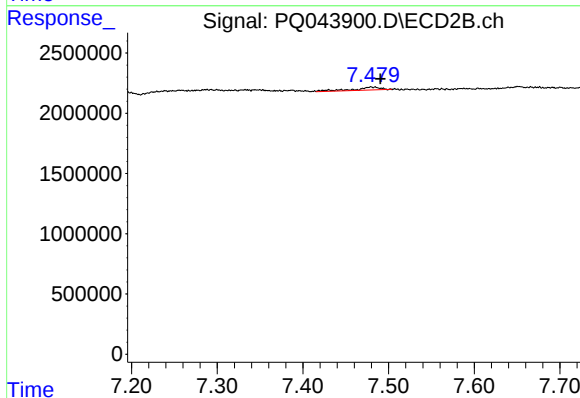
R.T.: 7.293 min
Delta R.T.: -0.003 min
Response: 310919
Conc: 5.33 ng/ml



#32 AR-1260-2

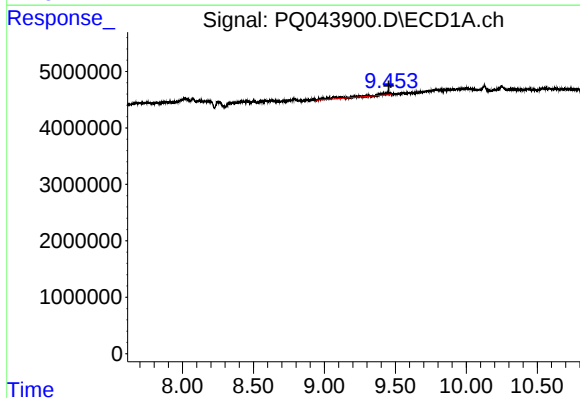
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



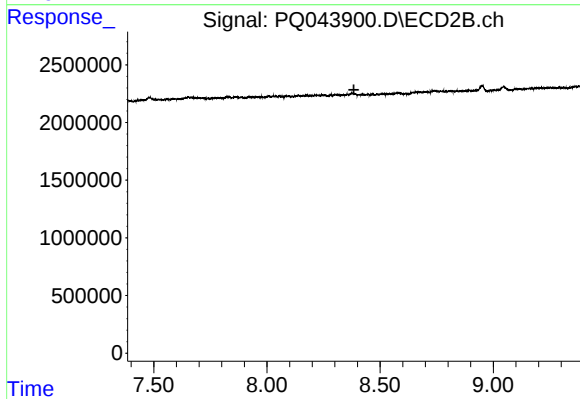
#32 AR-1260-2

R.T.: 7.479 min
Delta R.T.: -0.011 min
Response: 525812
Conc: 6.97 ng/ml



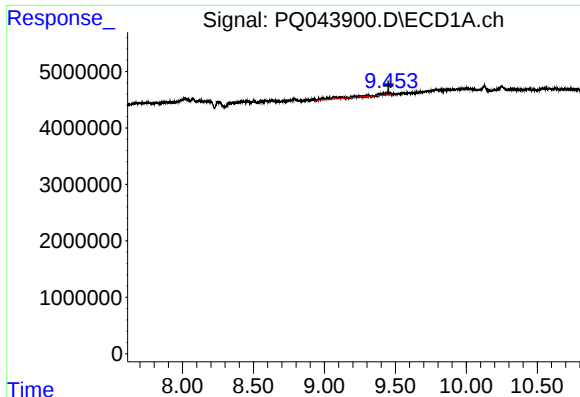
#35 AR-1260-5

R.T.: 9.452 min
Delta R.T.: -0.001 min
Response: 4178650
Conc: 9.90 ng/ml



#35 AR-1260-5

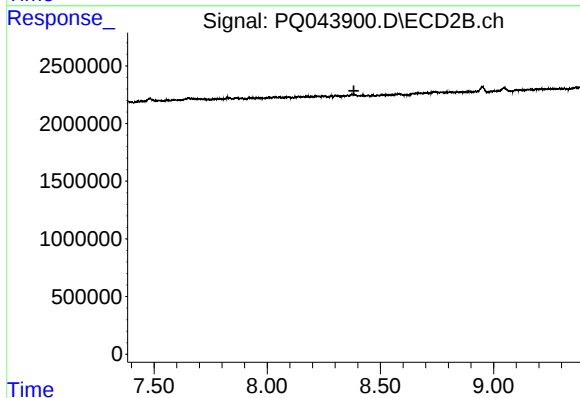
R.T.: 0.000 min
Exp R.T.: 8.384 min
Response: 0
Conc: N.D.



#37 AR-1262-2

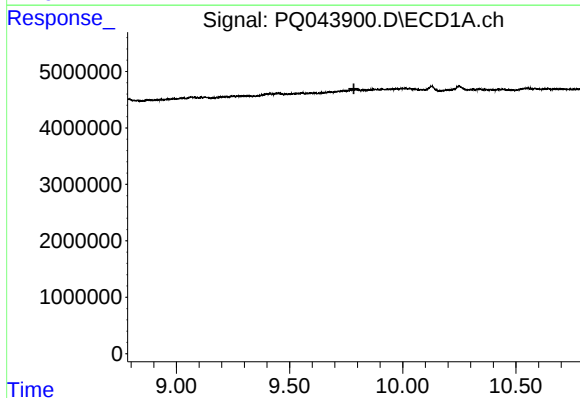
R.T.: 9.452 min
Delta R.T.: 0.000 min
Response: 4178650
Conc: 6.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



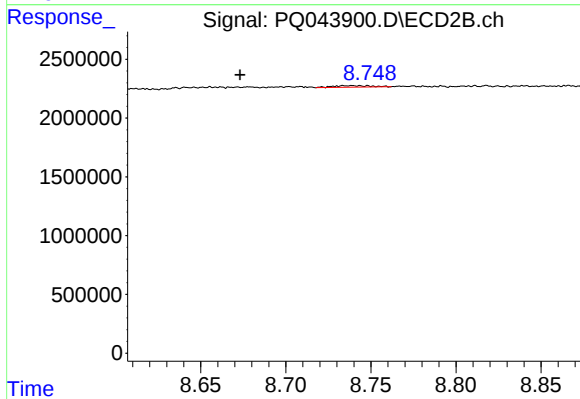
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.383 min
Response: 0
Conc: N.D.



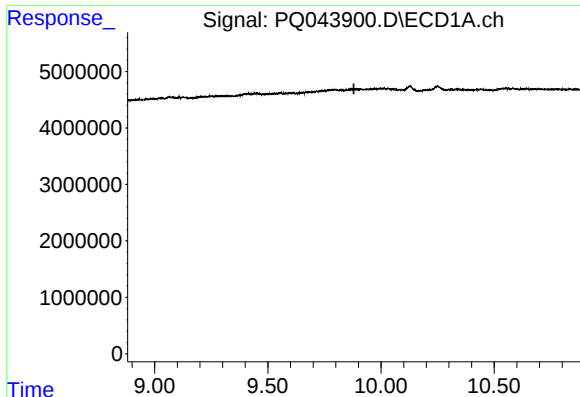
#38 AR-1262-3

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



#38 AR-1262-3

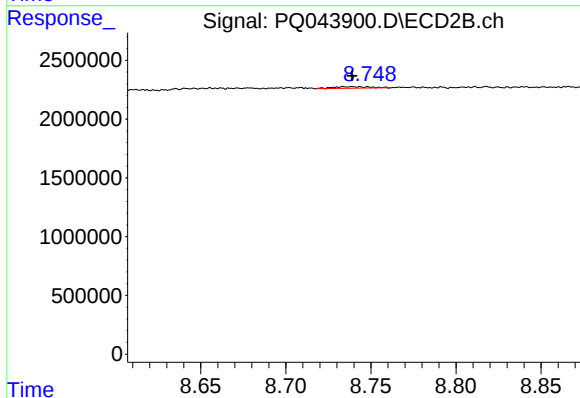
R.T.: 8.743 min
Delta R.T.: 0.070 min
Response: 198980
Conc: 2.24 ng/ml



#39 AR-1262-4

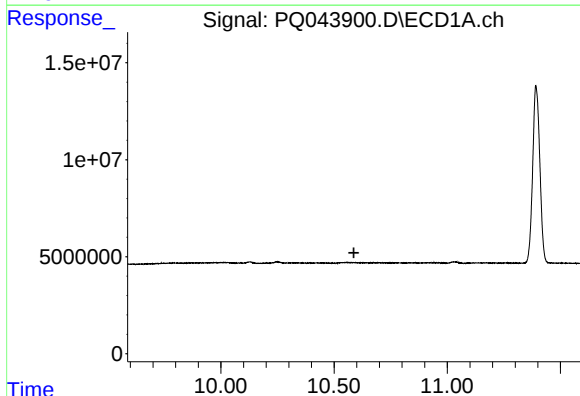
R.T.: 0.000 min
Exp R.T.: 9.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



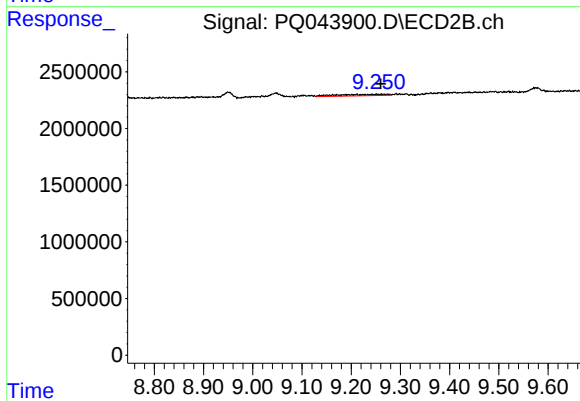
#39 AR-1262-4

R.T.: 8.743 min
Delta R.T.: 0.004 min
Response: 198980
Conc: 1.17 ng/ml



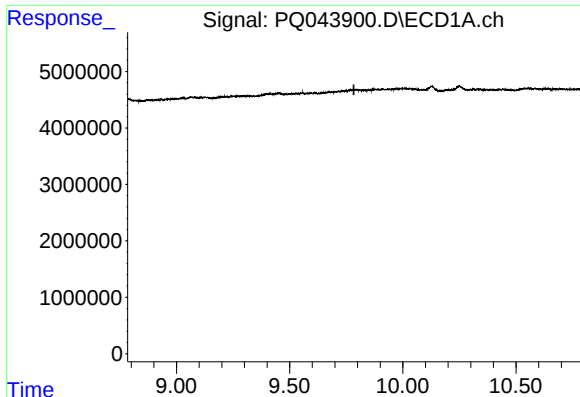
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.587 min
Response: 0
Conc: N.D.



#40 AR-1262-5

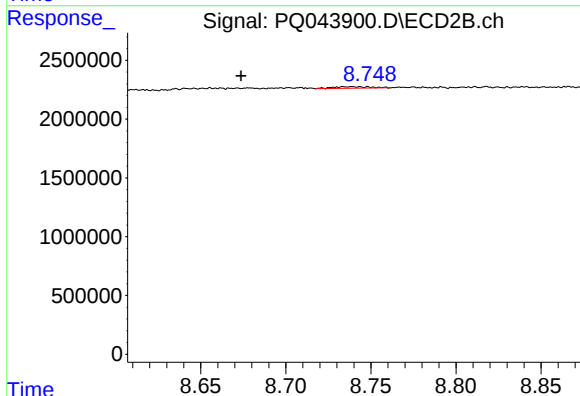
R.T.: 9.211 min
Delta R.T.: -0.048 min
Response: 841530
Conc: 8.24 ng/ml



#41 AR-1268-1

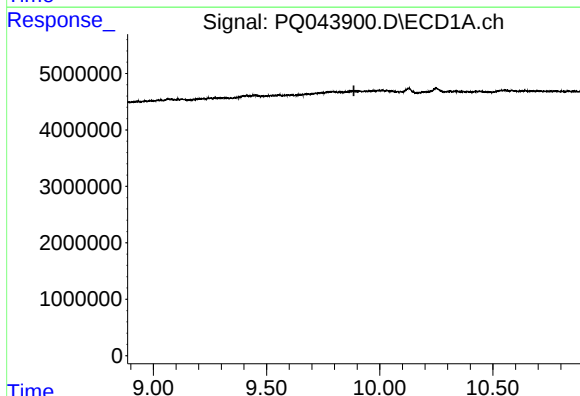
R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



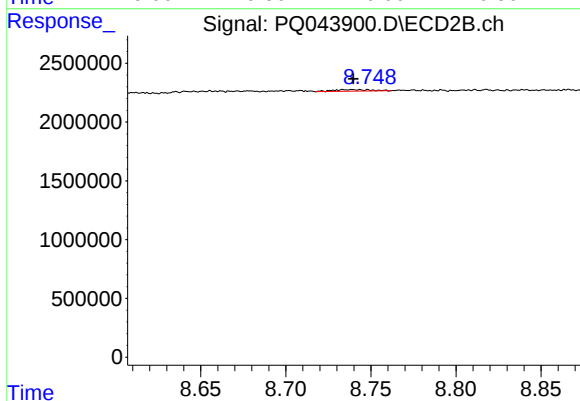
#41 AR-1268-1

R.T.: 8.743 min
Delta R.T.: 0.069 min
Response: 198980
Conc: 0.77 ng/ml



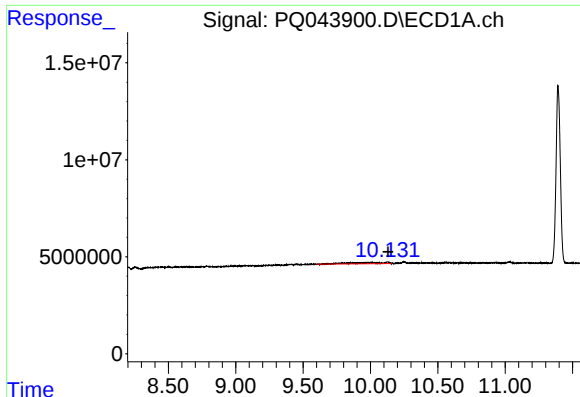
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.



#42 AR-1268-2

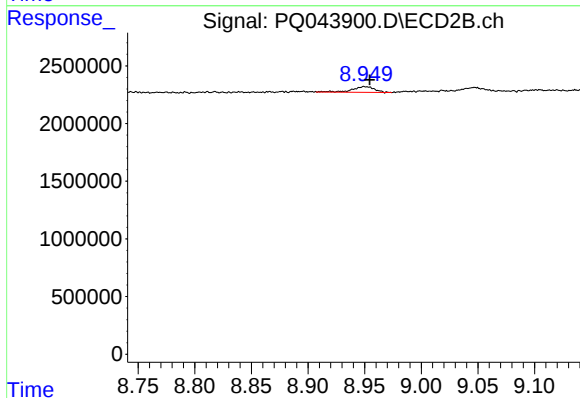
R.T.: 8.743 min
Delta R.T.: 0.003 min
Response: 198980
Conc: 0.81 ng/ml



#43 AR-1268-3

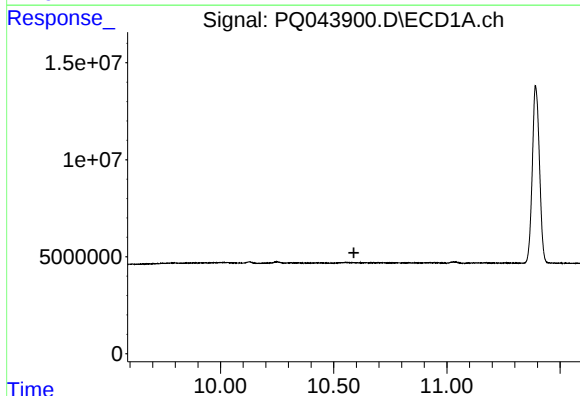
R.T.: 10.128 min
Delta R.T.: -0.002 min
Response: 11959719
Conc: 19.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



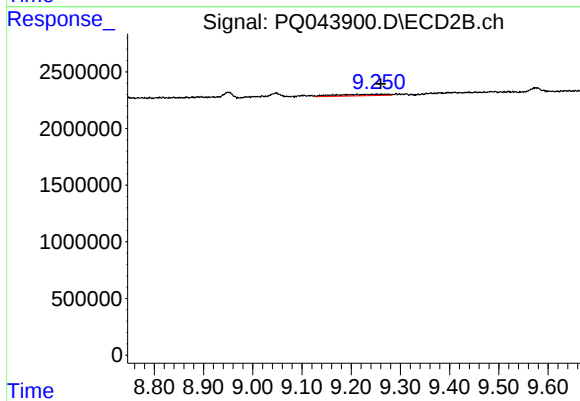
#43 AR-1268-3

R.T.: 8.950 min
Delta R.T.: -0.004 min
Response: 664646
Conc: 3.12 ng/ml



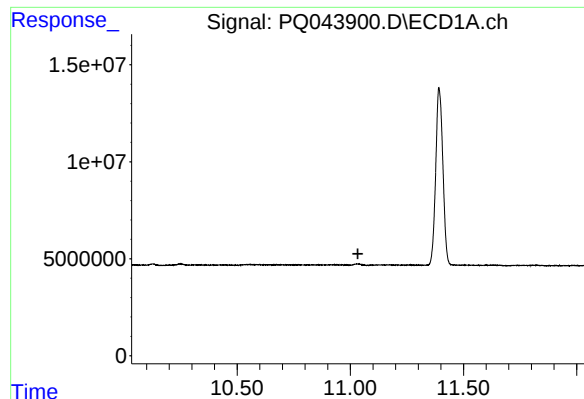
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.589 min
Response: 0
Conc: N.D.



#44 AR-1268-4

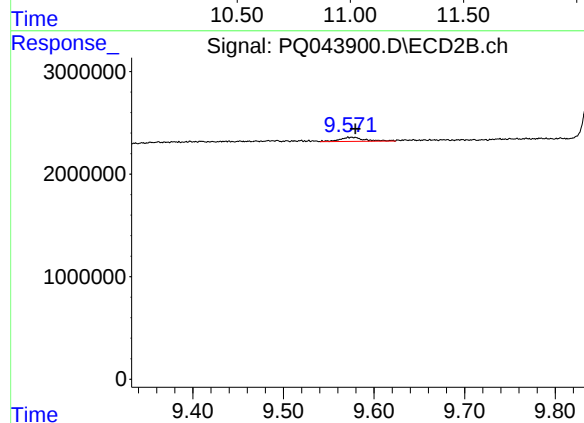
R.T.: 9.211 min
Delta R.T.: -0.049 min
Response: 841530
Conc: 7.20 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK26



#45 AR-1268-5

R.T.: 9.575 min
Delta R.T.: -0.004 min
Response: 744469
Conc: 0.84 ng/ml