

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092019\
 Data File : PQ043709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 13:48
 Operator : SM\AJ
 Sample : AIBLK09
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK09

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 14:55:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 19 00:01:44 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...	5.231	4.409	42475938	22784494	19.858	24.856 #
2)	SA Decachlor...	11.402	9.866	351.1E6	134.6E6	44.793	44.049
Target Compounds							
9)	L2 AR-1221-2	5.582	0.000	601394	0	34.769	N.D. #
20)	L4 AR-1242-5	7.496	6.603	1210565	555689	13.226	15.839
25)	L5 AR-1248-5	7.496	6.603	1210565	555689	7.755	10.554 #
26)	L6 AR-1254-1	7.462	6.603	-345314	555689	N.D.	6.402 #
27)	L6 AR-1254-2	7.690	0.000	4703331	0	16.237	N.D. #
28)	L6 AR-1254-3	8.080	7.125	4186564	8510579	12.406	61.031 #
29)	L6 AR-1254-4	8.351	7.398	3855561	465140	13.179	4.851 #
30)	L6 AR-1254-5	8.796	0.000	1557576	0	4.233	N.D. #
31)	L7 AR-1260-1	8.263	7.300	3753300	3883430	19.723	55.530 #
32)	L7 AR-1260-2	8.504	7.489	2959151	1083239	12.107	12.019
35)	L7 AR-1260-5	9.457	8.386	1847401	1562454	3.263	7.402 #
37)	L8 AR-1262-2	9.457	8.386	1847401	1562454	2.529	5.960 #
38)	L8 AR-1262-3	9.815	8.656	1867944	909888	3.496	7.361 #
39)	L8 AR-1262-4	9.861	8.742	1257924	605221	3.078	2.505
40)	L8 AR-1262-5	10.584	9.264	1592341	2402246	4.509	15.974 #
41)	L9 AR-1268-1	9.815	8.656	1867944	909888	1.888	2.380 #
42)	L9 AR-1268-2	9.861	8.742	1257924	605221	1.327	1.647
43)	L9 AR-1268-3	10.135	8.959	1397100	2155542	1.759	6.560 #
44)	L9 AR-1268-4	10.584	9.264	1592341	2402246	3.566	13.379 #
45)	L9 AR-1268-5	11.040	9.585	4284852	6166403	1.285	4.624 #

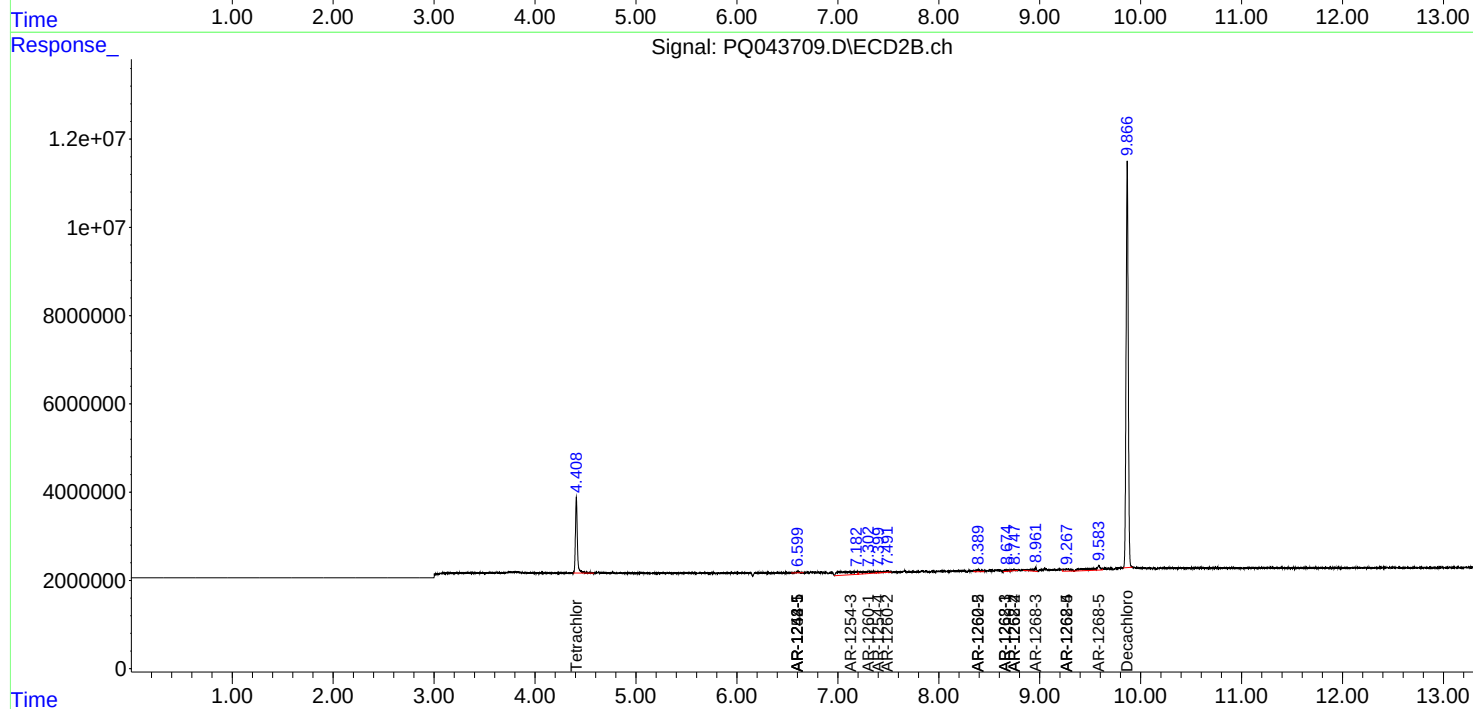
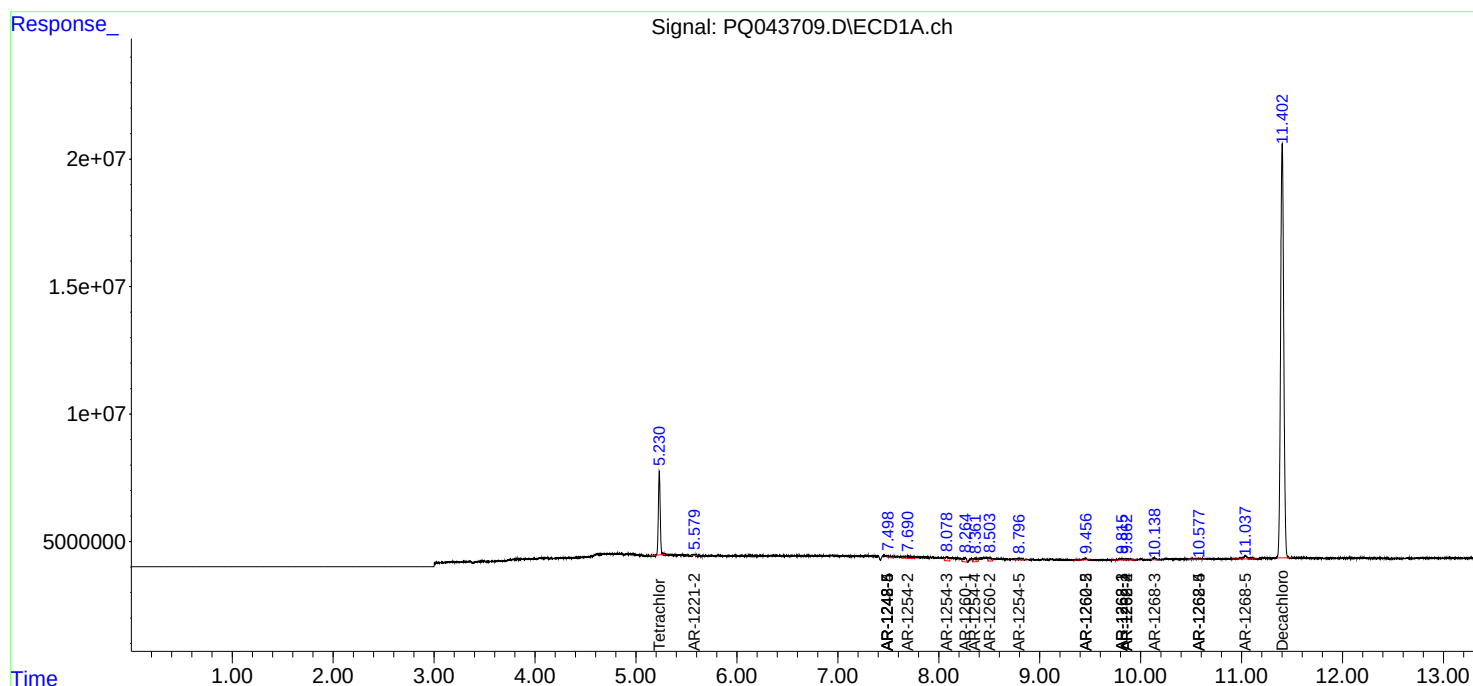
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

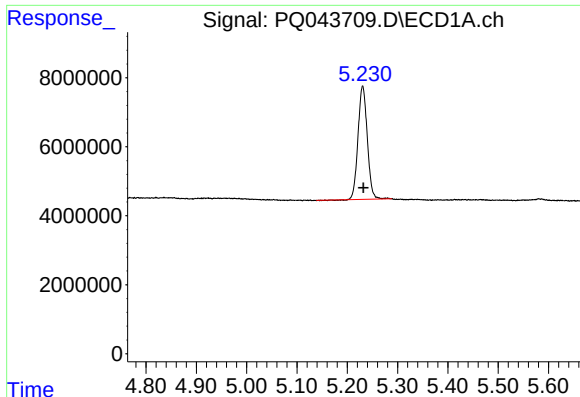
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092019\
Data File : PQ043709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 13:48
Operator : SM\AJ
Sample : AIBLK09
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 14:55:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 19 00:01:44 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

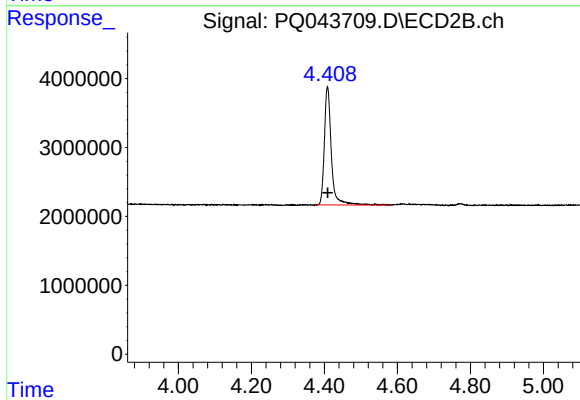




#1 Tetrachloro-m-xylene

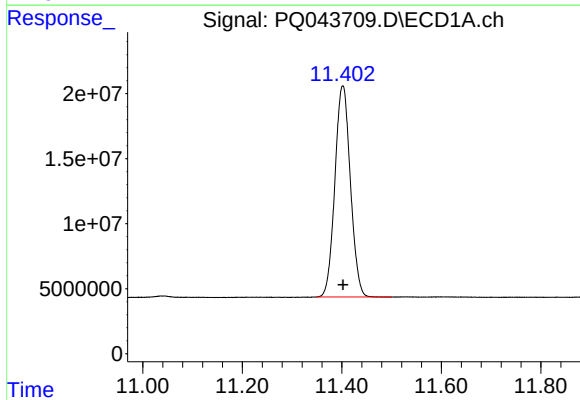
R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 42475938
Conc: 19.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



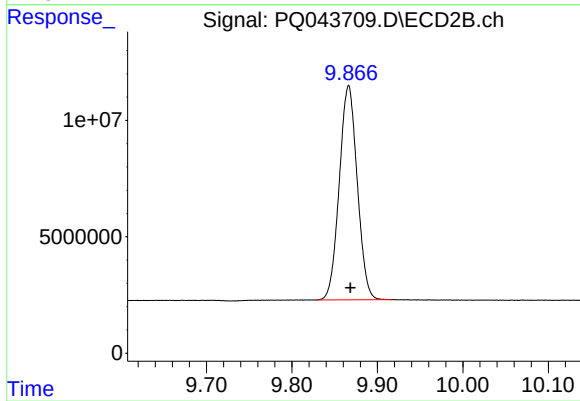
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 22784494
Conc: 24.86 ng/ml



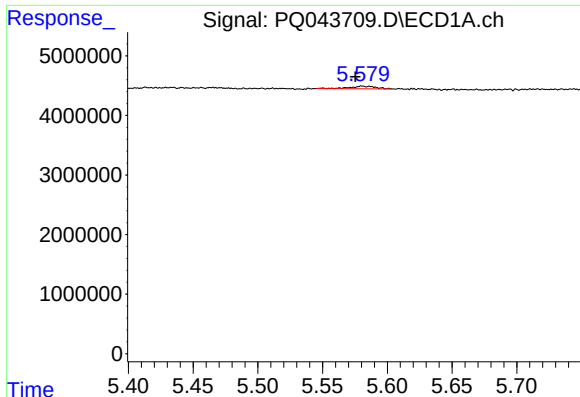
#2 Decachlorobiphenyl

R.T.: 11.402 min
Delta R.T.: 0.000 min
Response: 351056278
Conc: 44.79 ng/ml



#2 Decachlorobiphenyl

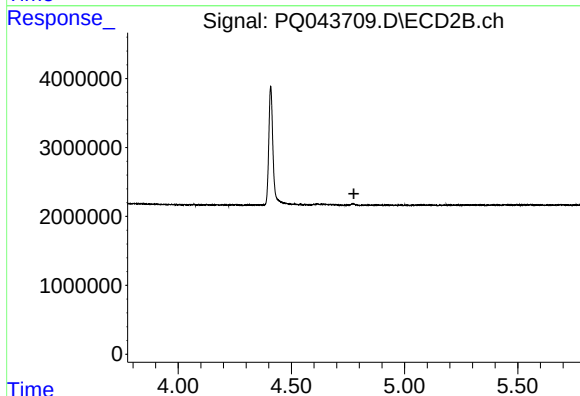
R.T.: 9.866 min
Delta R.T.: -0.002 min
Response: 134584898
Conc: 44.05 ng/ml



#9 AR-1221-2

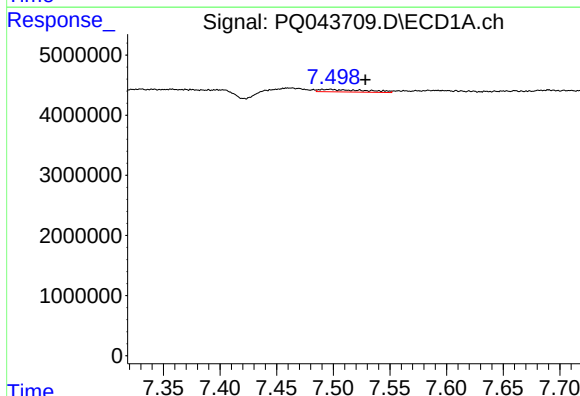
R.T.: 5.582 min
Delta R.T.: 0.007 min
Response: 601394
Conc: 34.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



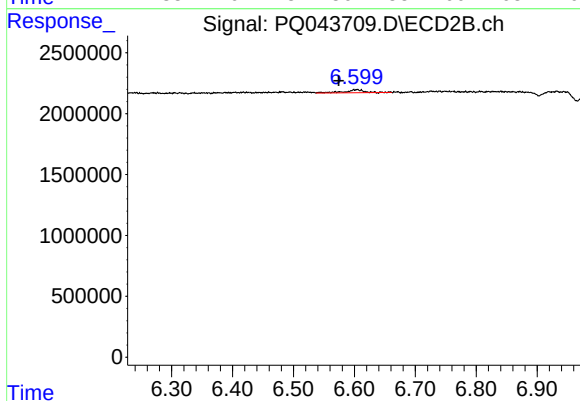
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



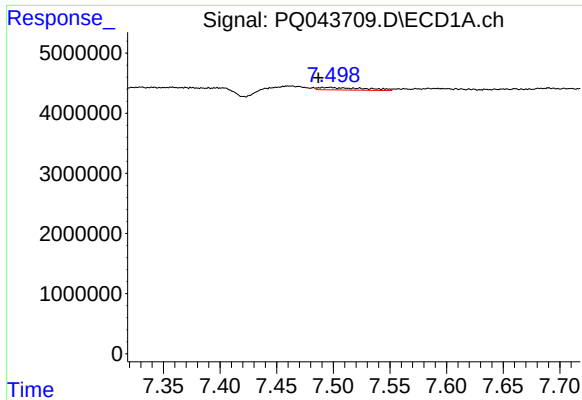
#20 AR-1242-5

R.T.: 7.496 min
Delta R.T.: -0.032 min
Response: 1210565
Conc: 13.23 ng/ml



#20 AR-1242-5

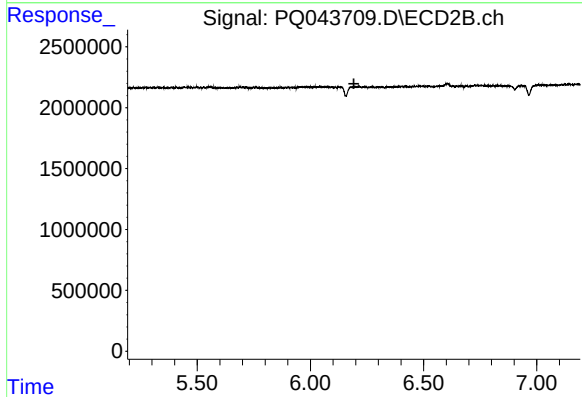
R.T.: 6.603 min
Delta R.T.: 0.029 min
Response: 555689
Conc: 15.84 ng/ml



#24 AR-1248-4

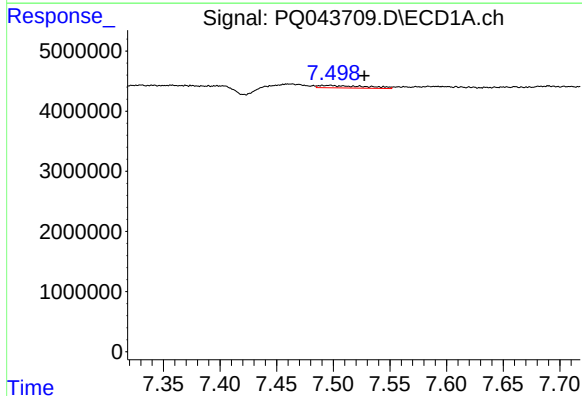
R.T.: 7.496 min
Delta R.T.: 0.010 min
Response: 1210565
Conc: 7.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



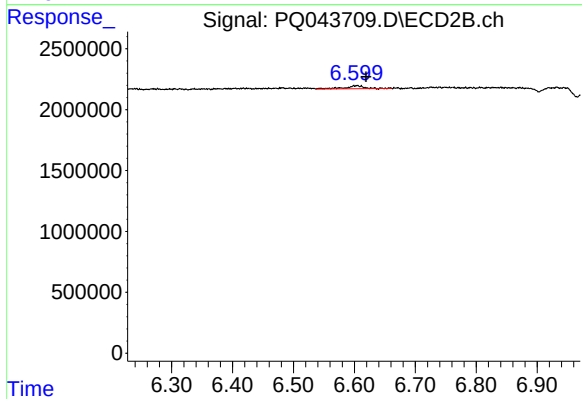
#24 AR-1248-4

R.T.: 6.216 min
Delta R.T.: 0.024 min
Response: -469552
Conc: N.D.



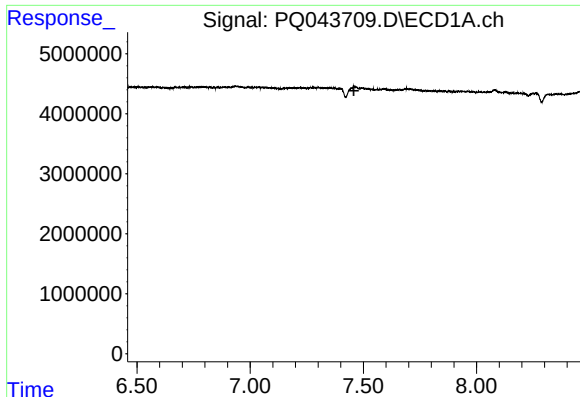
#25 AR-1248-5

R.T.: 7.496 min
Delta R.T.: -0.031 min
Response: 1210565
Conc: 7.75 ng/ml



#25 AR-1248-5

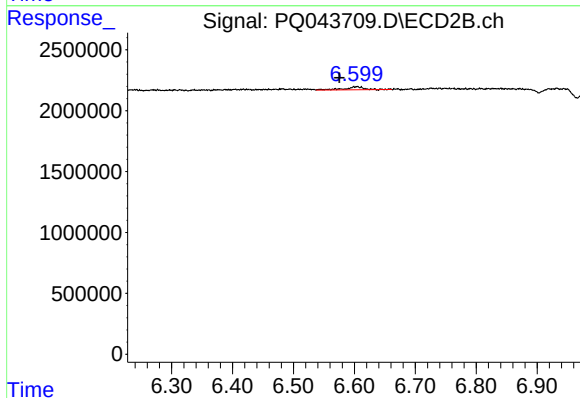
R.T.: 6.603 min
Delta R.T.: -0.016 min
Response: 555689
Conc: 10.55 ng/ml



#26 AR-1254-1

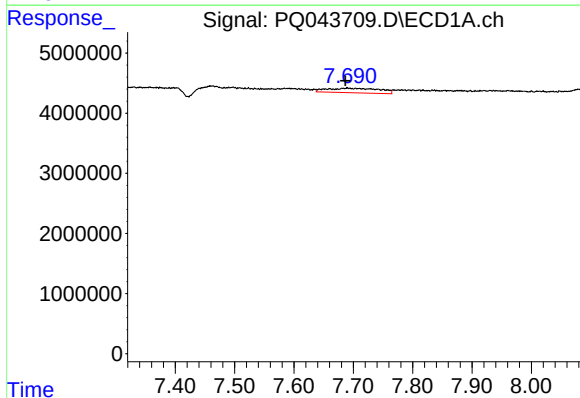
R.T.: 7.462 min
Delta R.T.: 0.004 min
Response: -345314
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



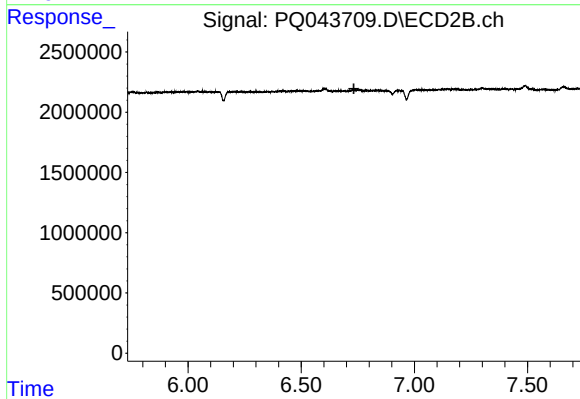
#26 AR-1254-1

R.T.: 6.603 min
Delta R.T.: 0.027 min
Response: 555689
Conc: 6.40 ng/ml



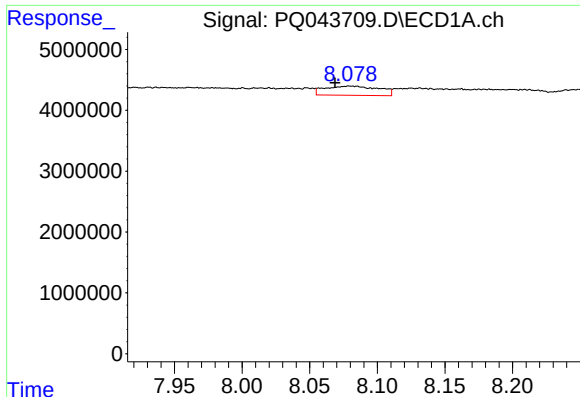
#27 AR-1254-2

R.T.: 7.690 min
Delta R.T.: 0.003 min
Response: 4703331
Conc: 16.24 ng/ml



#27 AR-1254-2

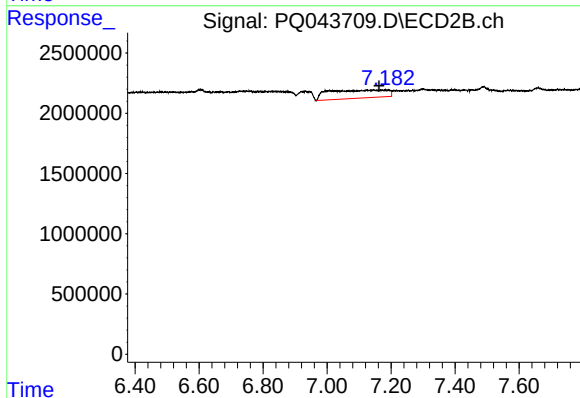
R.T.: 0.000 min
Exp R.T.: 6.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

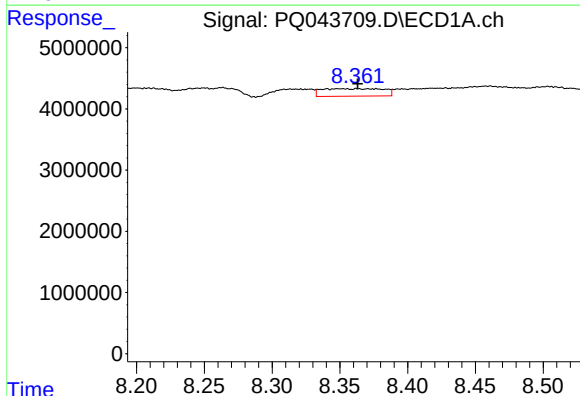
R.T.: 8.080 min
Delta R.T.: 0.012 min
Response: 4186564
Conc: 12.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



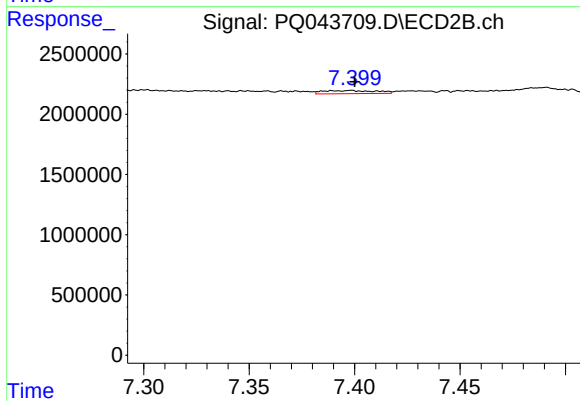
#28 AR-1254-3

R.T.: 7.125 min
Delta R.T.: -0.038 min
Response: 8510579
Conc: 61.03 ng/ml



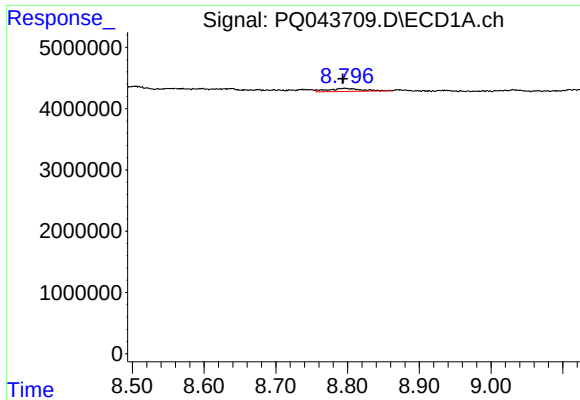
#29 AR-1254-4

R.T.: 8.351 min
Delta R.T.: -0.013 min
Response: 3855561
Conc: 13.18 ng/ml



#29 AR-1254-4

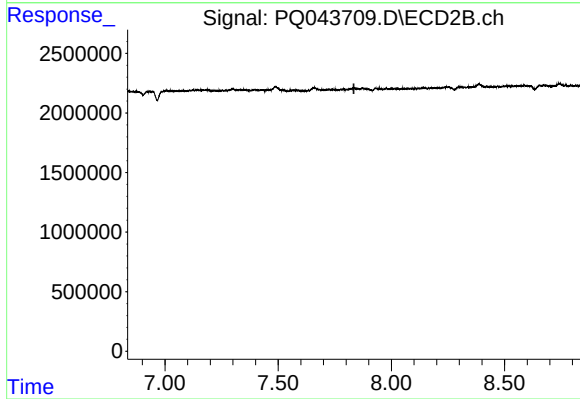
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 465140
Conc: 4.85 ng/ml



#30 AR-1254-5

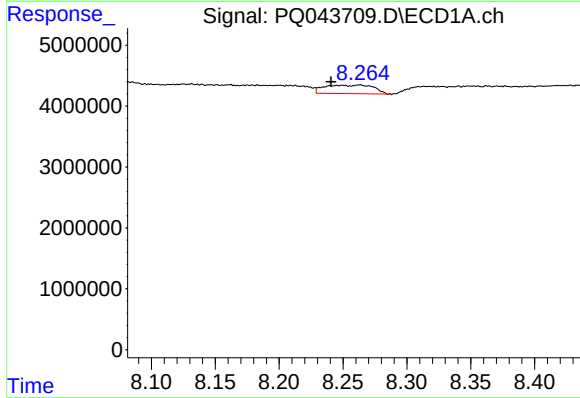
R.T.: 8.796 min
Delta R.T.: 0.002 min
Response: 1557576
Conc: 4.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



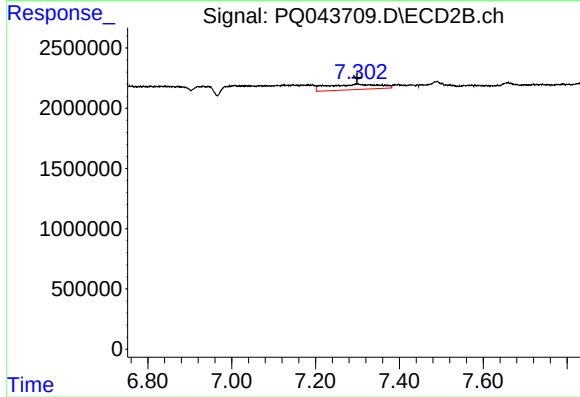
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



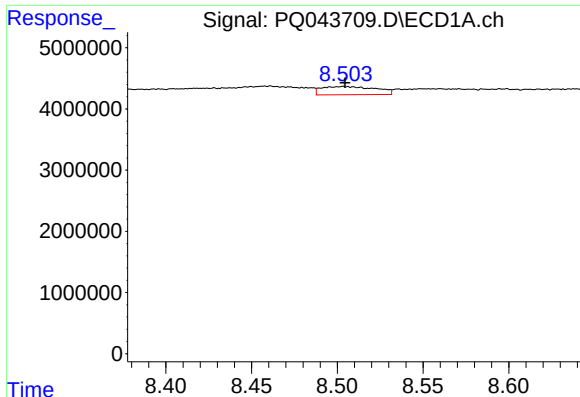
#31 AR-1260-1

R.T.: 8.263 min
Delta R.T.: 0.022 min
Response: 3753300
Conc: 19.72 ng/ml



#31 AR-1260-1

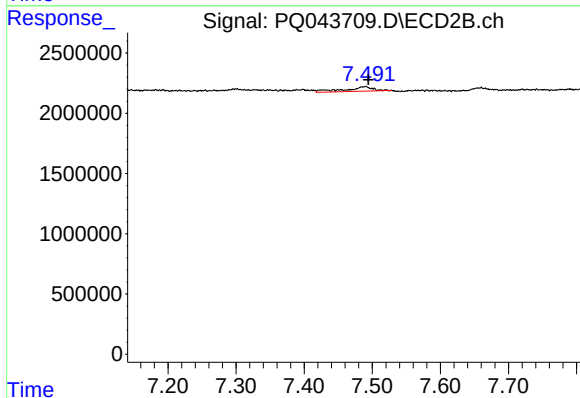
R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 3883430
Conc: 55.53 ng/ml



#32 AR-1260-2

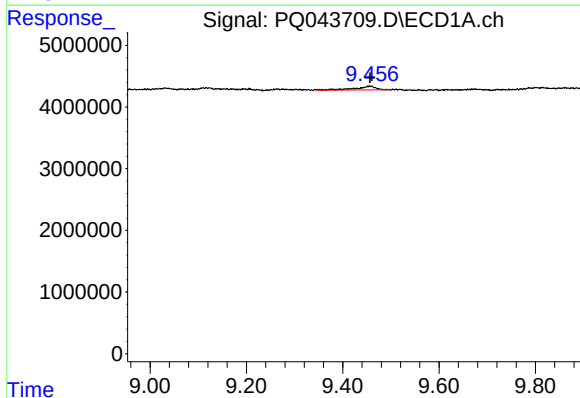
R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 2959151
Conc: 12.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



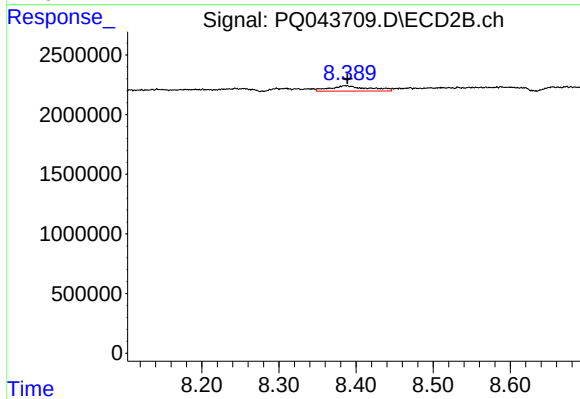
#32 AR-1260-2

R.T.: 7.489 min
Delta R.T.: -0.005 min
Response: 1083239
Conc: 12.02 ng/ml



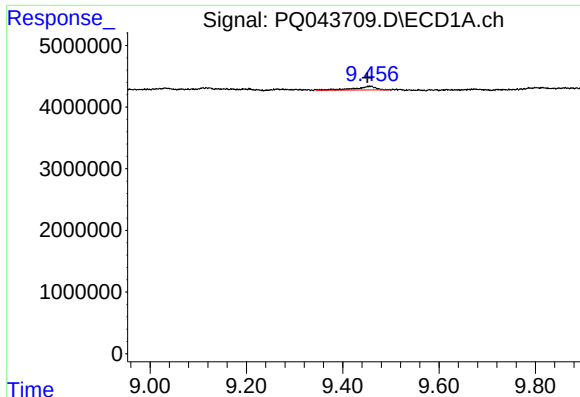
#35 AR-1260-5

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 1847401
Conc: 3.26 ng/ml



#35 AR-1260-5

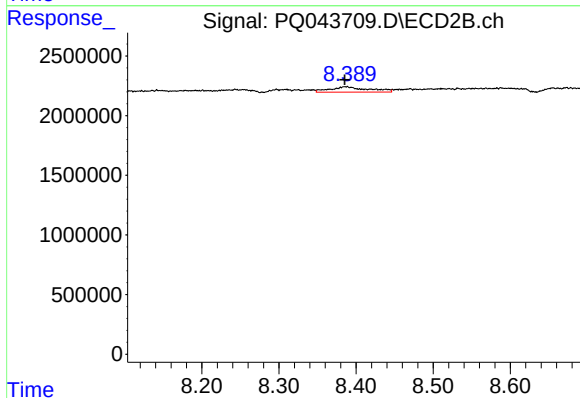
R.T.: 8.386 min
Delta R.T.: -0.002 min
Response: 1562454
Conc: 7.40 ng/ml



#37 AR-1262-2

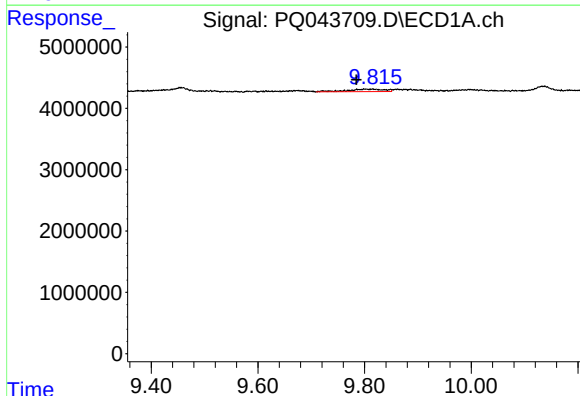
R.T.: 9.457 min
Delta R.T.: 0.006 min
Response: 1847401
Conc: 2.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



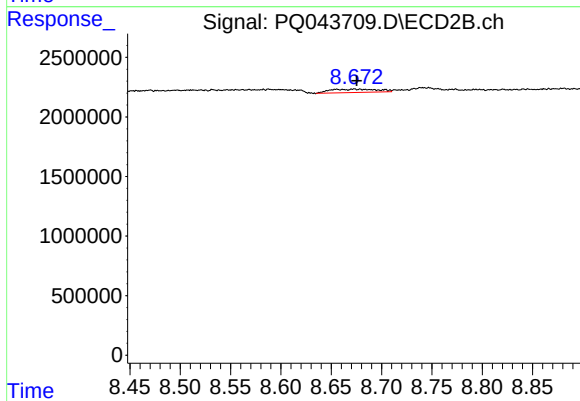
#37 AR-1262-2

R.T.: 8.386 min
Delta R.T.: 0.001 min
Response: 1562454
Conc: 5.96 ng/ml



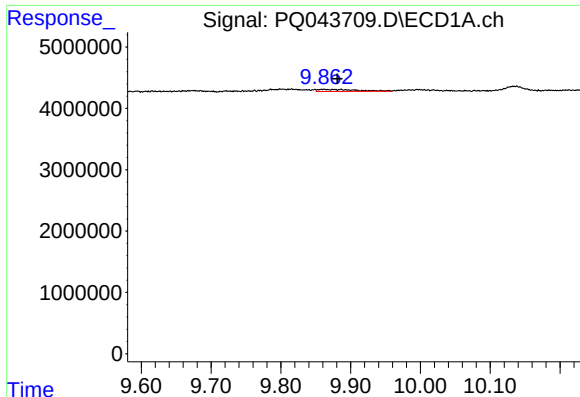
#38 AR-1262-3

R.T.: 9.815 min
Delta R.T.: 0.030 min
Response: 1867944
Conc: 3.50 ng/ml



#38 AR-1262-3

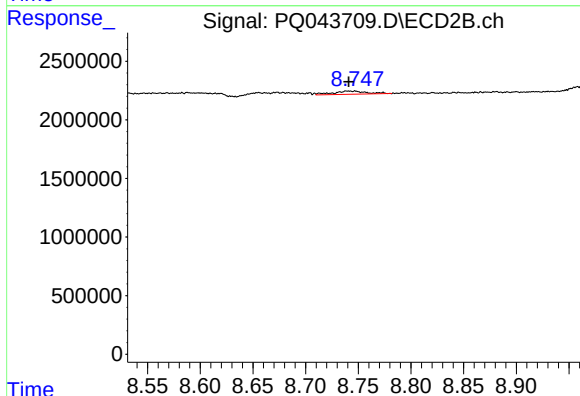
R.T.: 8.656 min
Delta R.T.: -0.019 min
Response: 909888
Conc: 7.36 ng/ml



#39 AR-1262-4

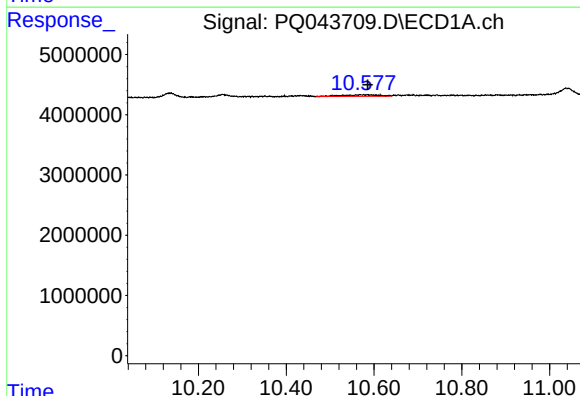
R.T.: 9.861 min
Delta R.T.: -0.020 min
Response: 1257924
Conc: 3.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



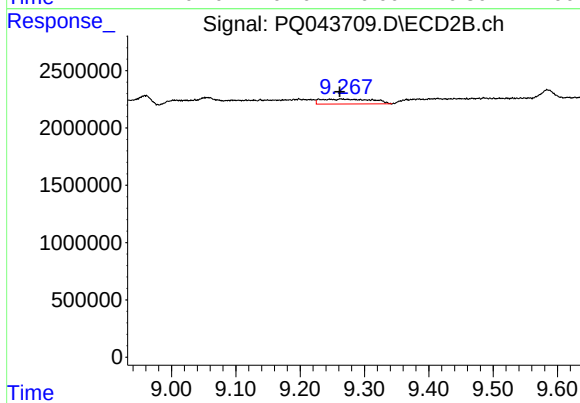
#39 AR-1262-4

R.T.: 8.742 min
Delta R.T.: 0.001 min
Response: 605221
Conc: 2.50 ng/ml



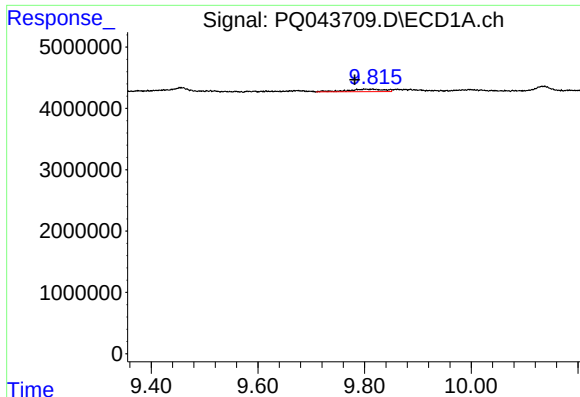
#40 AR-1262-5

R.T.: 10.584 min
Delta R.T.: -0.001 min
Response: 1592341
Conc: 4.51 ng/ml



#40 AR-1262-5

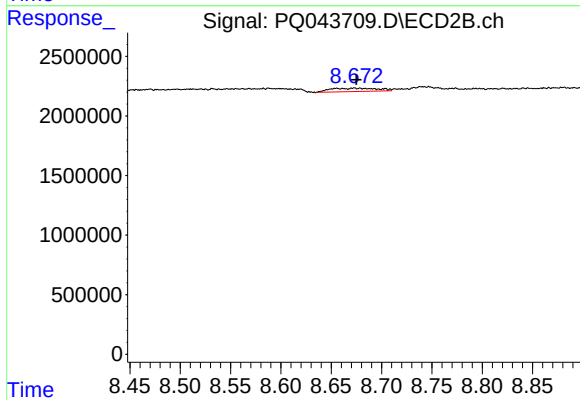
R.T.: 9.264 min
Delta R.T.: 0.003 min
Response: 2402246
Conc: 15.97 ng/ml



#41 AR-1268-1

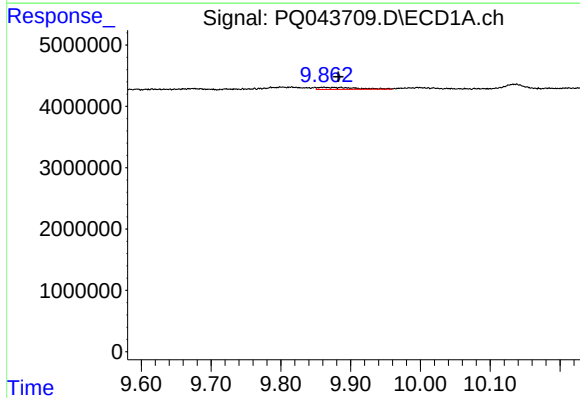
R.T.: 9.815 min
Delta R.T.: 0.033 min
Response: 1867944
Conc: 1.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



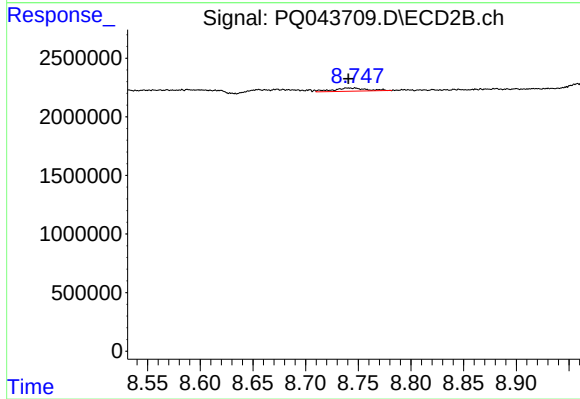
#41 AR-1268-1

R.T.: 8.656 min
Delta R.T.: -0.019 min
Response: 909888
Conc: 2.38 ng/ml



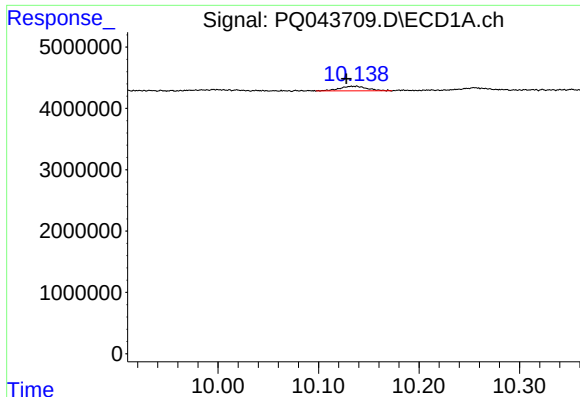
#42 AR-1268-2

R.T.: 9.861 min
Delta R.T.: -0.022 min
Response: 1257924
Conc: 1.33 ng/ml



#42 AR-1268-2

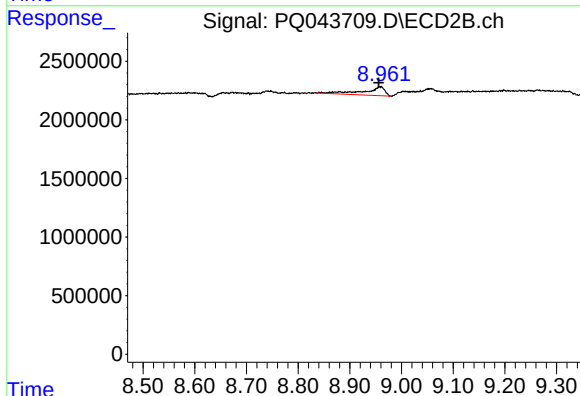
R.T.: 8.742 min
Delta R.T.: 0.002 min
Response: 605221
Conc: 1.65 ng/ml



#43 AR-1268-3

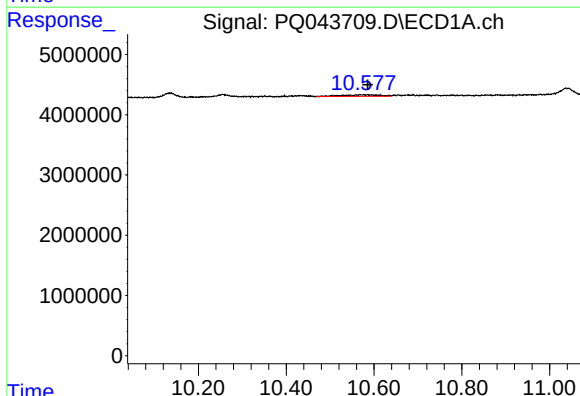
R.T.: 10.135 min
Delta R.T.: 0.008 min
Response: 1397100
Conc: 1.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



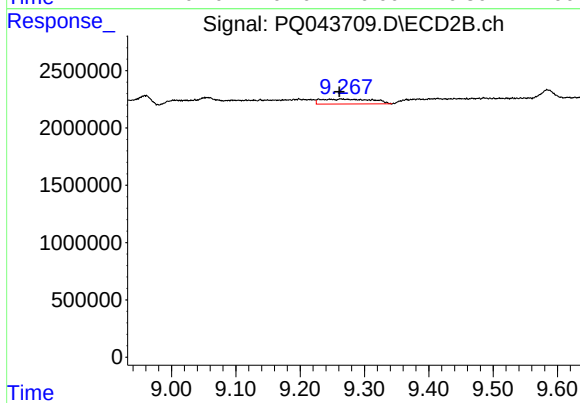
#43 AR-1268-3

R.T.: 8.959 min
Delta R.T.: 0.003 min
Response: 2155542
Conc: 6.56 ng/ml



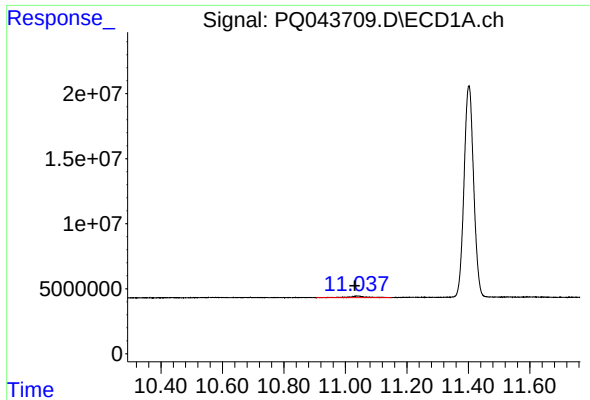
#44 AR-1268-4

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 1592341
Conc: 3.57 ng/ml



#44 AR-1268-4

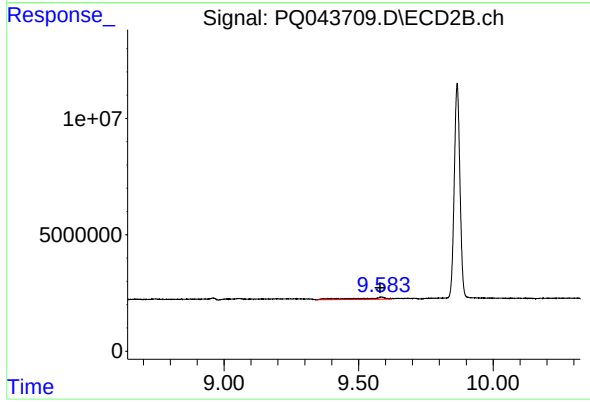
R.T.: 9.264 min
Delta R.T.: 0.003 min
Response: 2402246
Conc: 13.38 ng/ml



#45 AR-1268-5

R.T.: 11.040 min
Delta R.T.: 0.009 min
Response: 4284852
Conc: 1.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK09



#45 AR-1268-5

R.T.: 9.585 min
Delta R.T.: 0.005 min
Response: 6166403
Conc: 4.62 ng/ml