

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092319\
 Data File : PQ043749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2019 08:49
 Operator : SM\AJ
 Sample : AIBLK13
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 11:19:55 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...	5.232	4.409	26603271	15074147	12.437	16.445 #
2)	SA Decachlor...	11.404	9.863	256.1E6	94147032	32.675	30.814
Target Compounds							
6)	L1 AR-1016-4	6.746	0.000	390207	0	5.333	N.D. #
9)	L2 AR-1221-2	5.587	0.000	25267	0	1.461	N.D. #
12)	L3 AR-1232-2	6.188	0.000	301180	0	10.645	N.D. #
14)	L3 AR-1232-4	6.746	0.000	390207	0	11.944	N.D. #
15)	L3 AR-1232-5	6.847	0.000	689942	0	27.669	N.D. #
19)	L4 AR-1242-4	6.746	0.000	390207	0	6.195	N.D. #
22)	L5 AR-1248-2	6.847	0.000	689942	0	6.791	N.D. #
27)	L6 AR-1254-2	7.688	0.000	3004542	0	10.372	N.D. #
28)	L6 AR-1254-3	8.083	0.000	2294472	0	6.799	N.D. #
30)	L6 AR-1254-5	8.798	0.000	2494491	0	6.780	N.D. #
31)	L7 AR-1260-1	8.209	7.309	1594829	884295	8.380	12.645 #
32)	L7 AR-1260-2	8.458	7.485	4995328	1379687	20.438	15.308 #
33)	L7 AR-1260-3	8.872	0.000	2264907	0	11.360	N.D. #
34)	L7 AR-1260-4	0.000	8.140	0	1383585	N.D.	17.767 #
35)	L7 AR-1260-5	9.398	8.383	1351868	3074682	2.388	14.566 #
36)	L8 AR-1262-1	8.872	0.000	2264907	0	6.939	N.D. #
37)	L8 AR-1262-2	9.398	8.383	1351868	3074682	1.851	11.729 #
38)	L8 AR-1262-3	9.719	8.680	2434962	481096	4.557	3.892
39)	L8 AR-1262-4	0.000	8.743	0	305247	N.D.	1.263 #
40)	L8 AR-1262-5	10.560	0.000	2528753	0	7.160	N.D. #
41)	L9 AR-1268-1	9.719	8.680	2434962	481096	2.460	1.258 #
42)	L9 AR-1268-2	0.000	8.743	0	305247	N.D.	0.831 #
43)	L9 AR-1268-3	10.133	8.957	5856784	1186215	7.376	3.610 #
44)	L9 AR-1268-4	10.560	0.000	2528753	0	5.664	N.D. #
45)	L9 AR-1268-5	11.040	9.582	7473089	1258234	2.240	0.944 #

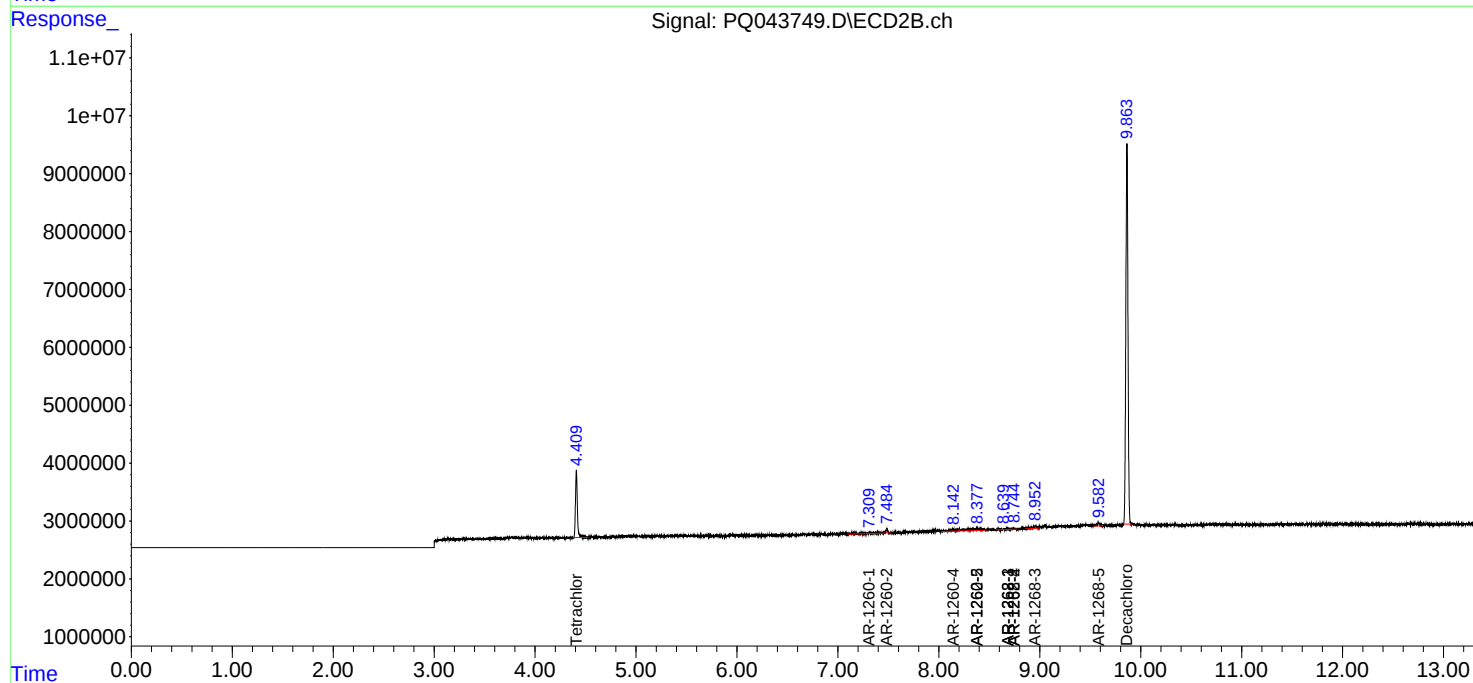
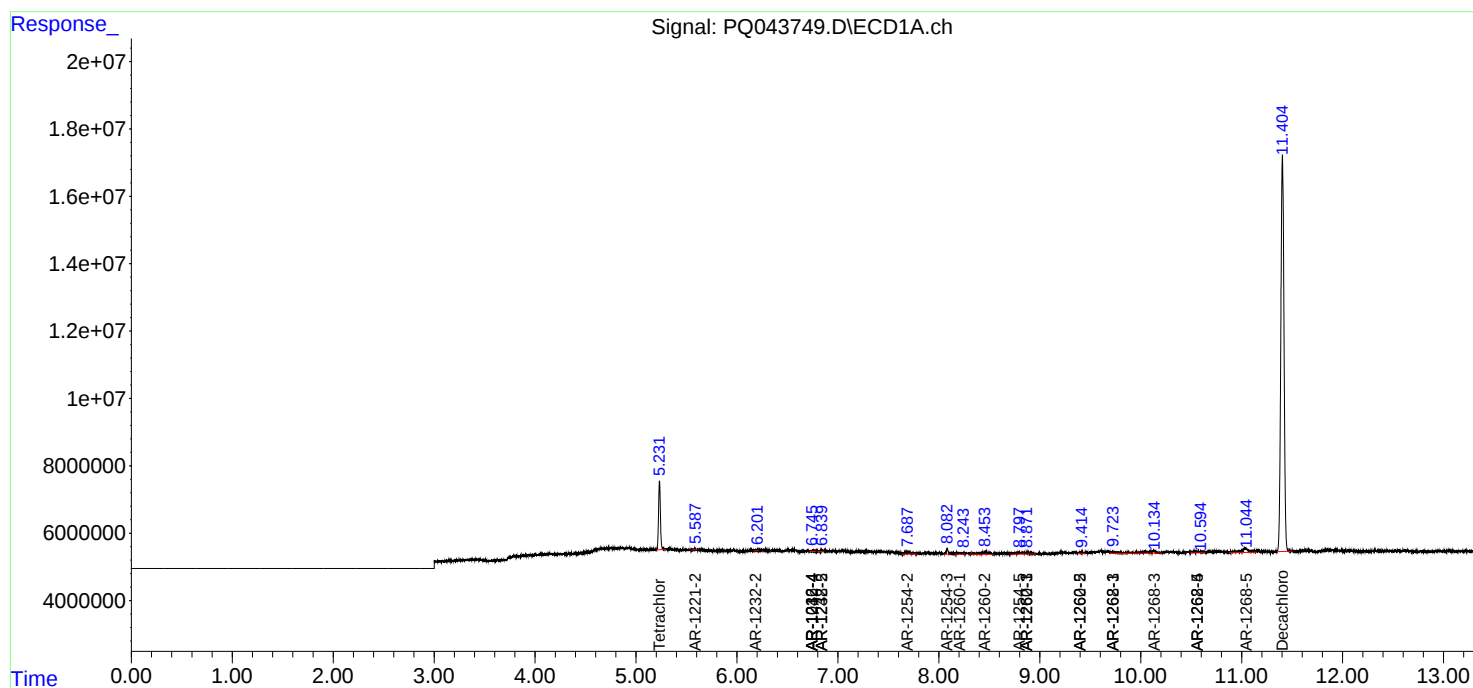
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

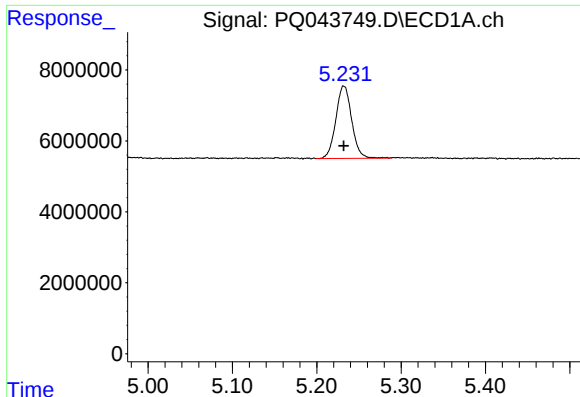
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092319\
Data File : PQ043749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2019 08:49
Operator : SM\AJ
Sample : AIBLK13
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK13

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 11:19:55 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

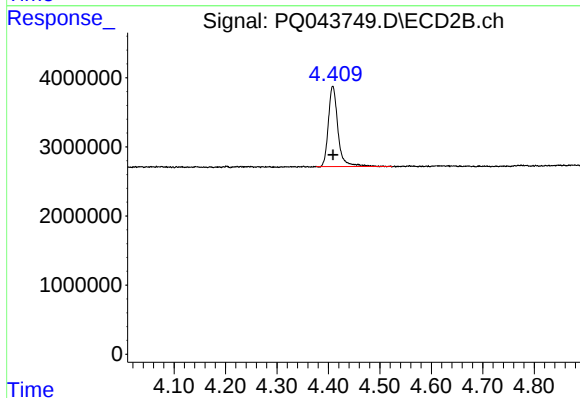




#1 Tetrachloro-m-xylene

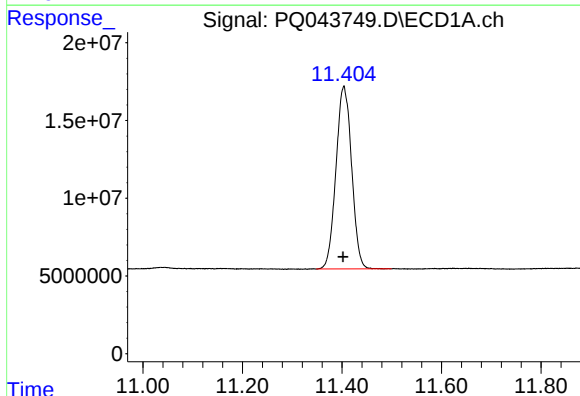
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 26603271
Conc: 12.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



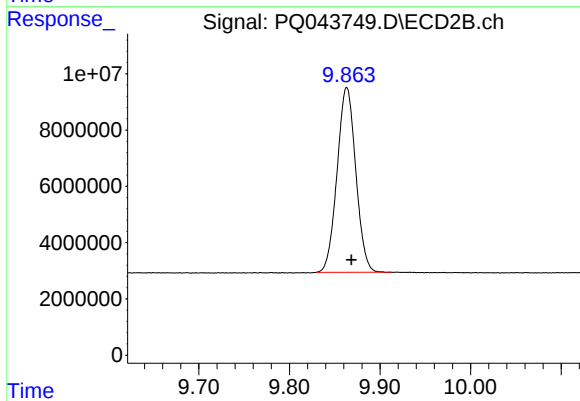
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 15074147
Conc: 16.44 ng/ml



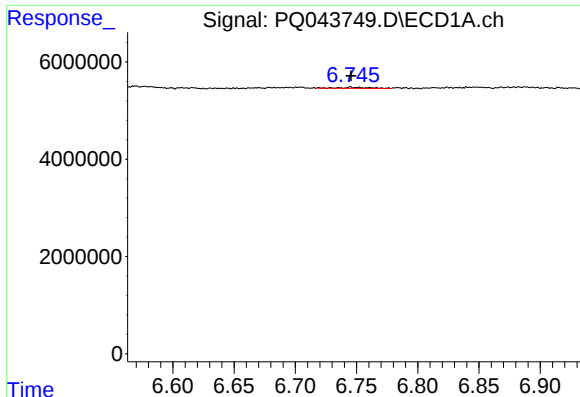
#2 Decachlorobiphenyl

R.T.: 11.404 min
Delta R.T.: 0.002 min
Response: 256078288
Conc: 32.67 ng/ml



#2 Decachlorobiphenyl

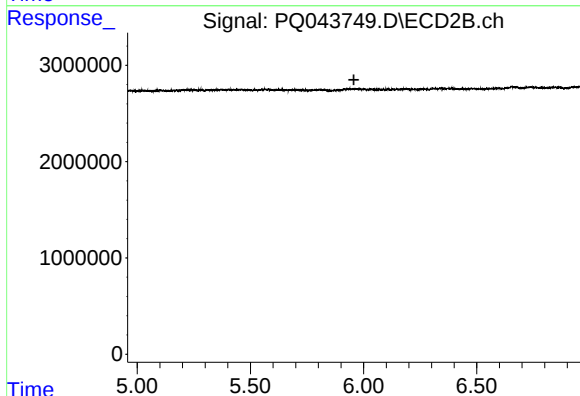
R.T.: 9.863 min
Delta R.T.: -0.005 min
Response: 94147032
Conc: 30.81 ng/ml



#6 AR-1016-4

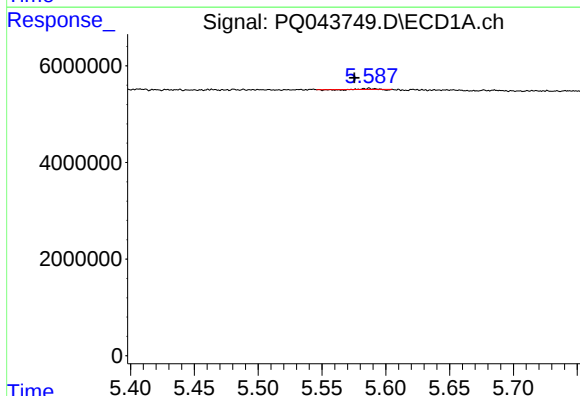
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 390207
Conc: 5.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



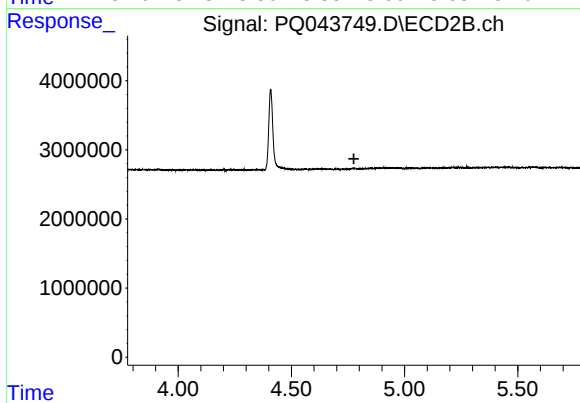
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.957 min
Response: 0
Conc: N.D.



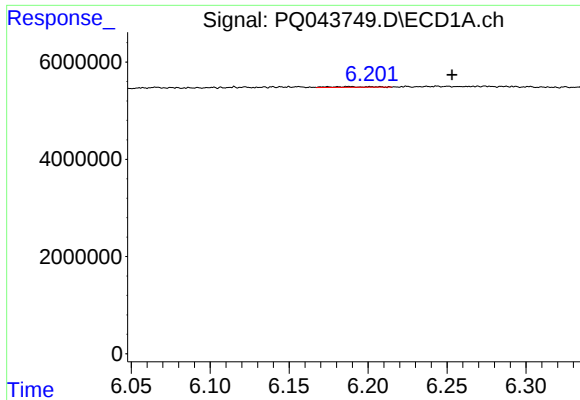
#9 AR-1221-2

R.T.: 5.587 min
Delta R.T.: 0.012 min
Response: 25267
Conc: 1.46 ng/ml



#9 AR-1221-2

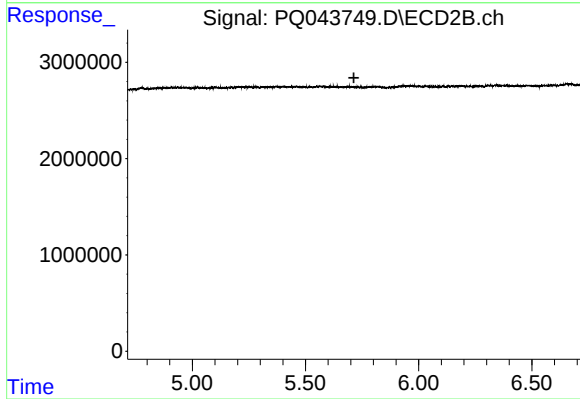
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#12 AR-1232-2

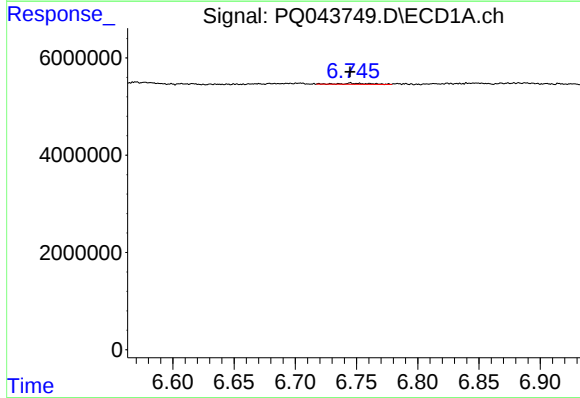
R.T.: 6.188 min
Delta R.T.: -0.065 min
Response: 301180
Conc: 10.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



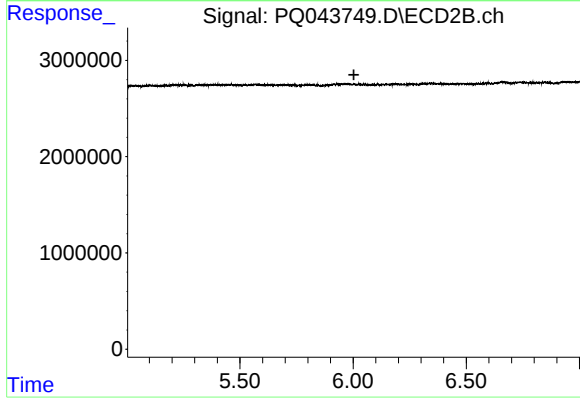
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



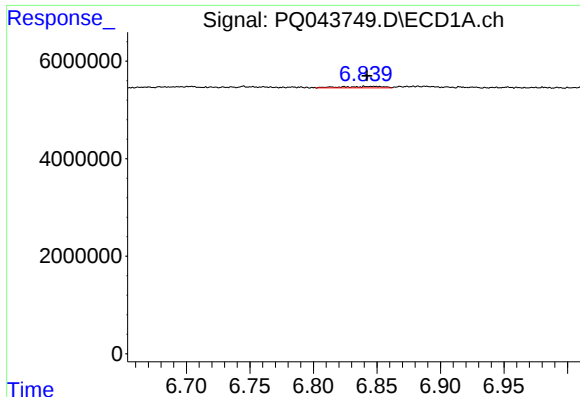
#14 AR-1232-4

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 390207
Conc: 11.94 ng/ml



#14 AR-1232-4

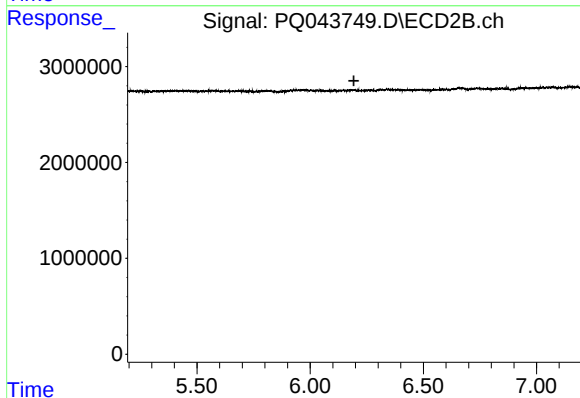
R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#15 AR-1232-5

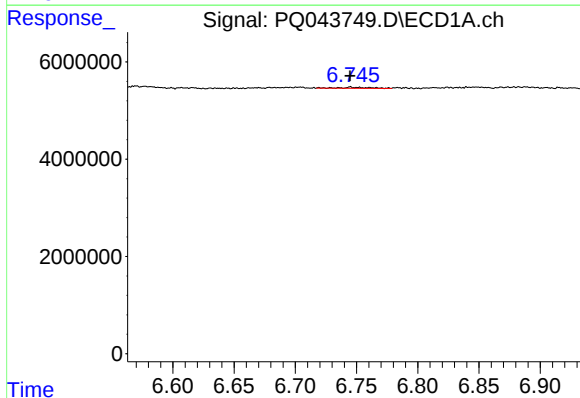
R.T.: 6.847 min
Delta R.T.: 0.005 min
Response: 689942
Conc: 27.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



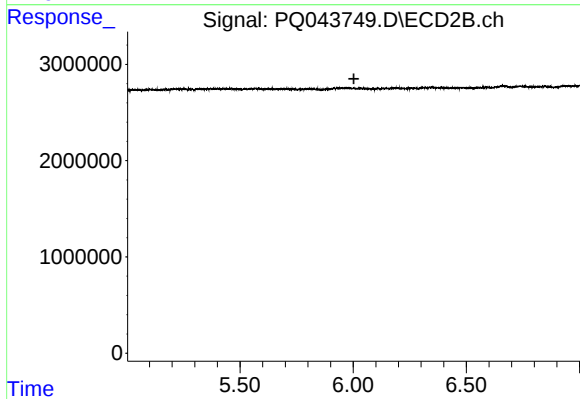
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



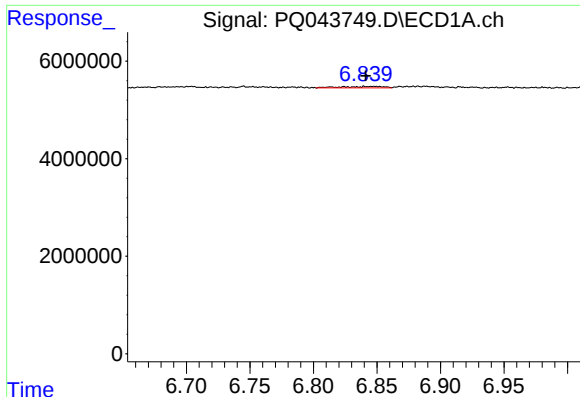
#19 AR-1242-4

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 390207
Conc: 6.20 ng/ml



#19 AR-1242-4

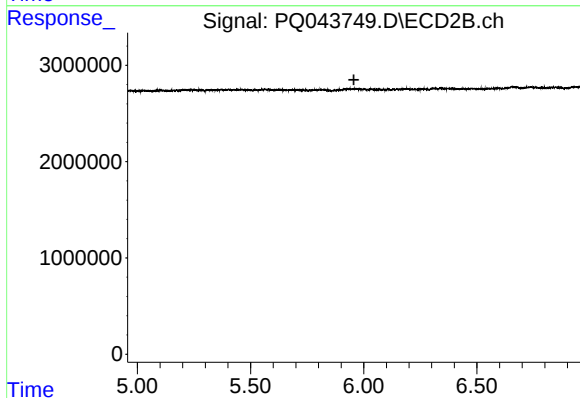
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



#22 AR-1248-2

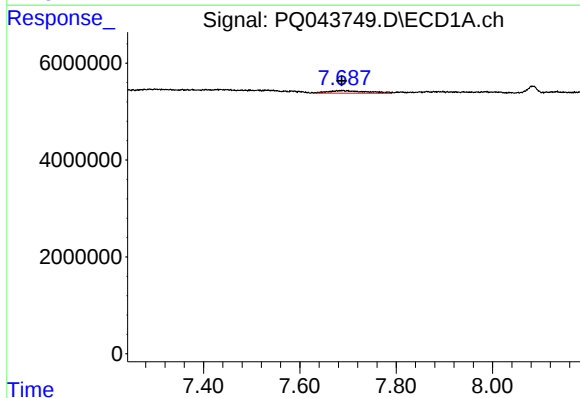
R.T.: 6.847 min
Delta R.T.: 0.006 min
Response: 689942
Conc: 6.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



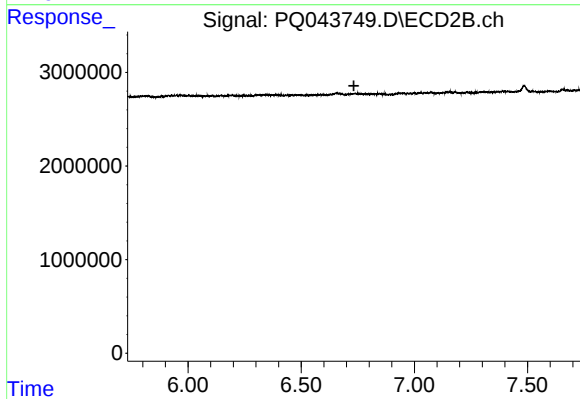
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.957 min
Response: 0
Conc: N.D.



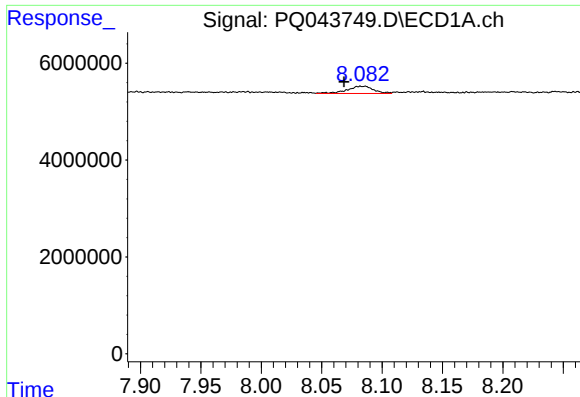
#27 AR-1254-2

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 3004542
Conc: 10.37 ng/ml



#27 AR-1254-2

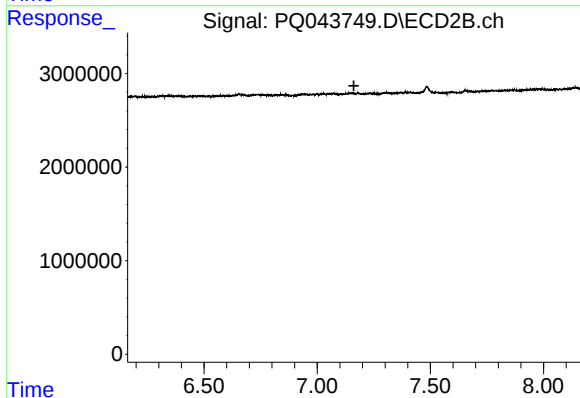
R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

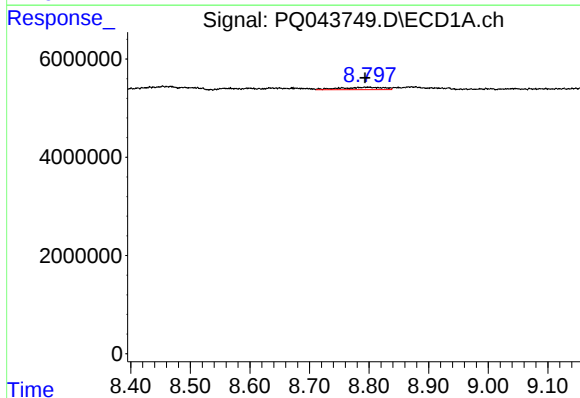
R.T.: 8.083 min
Delta R.T.: 0.015 min
Response: 2294472
Conc: 6.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



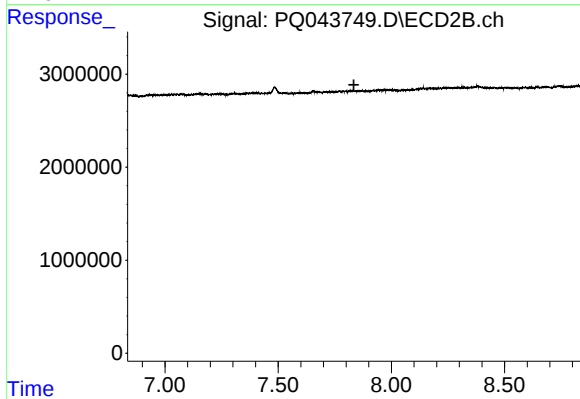
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



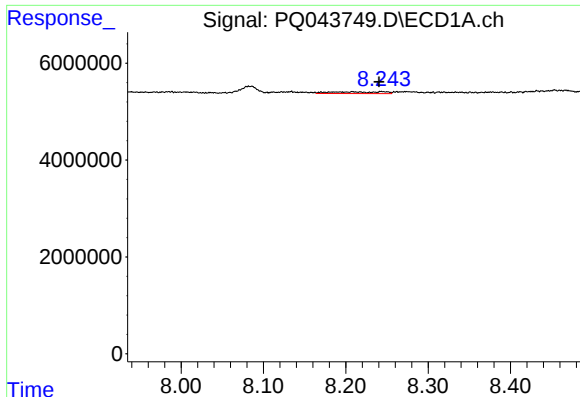
#30 AR-1254-5

R.T.: 8.798 min
Delta R.T.: 0.005 min
Response: 2494491
Conc: 6.78 ng/ml



#30 AR-1254-5

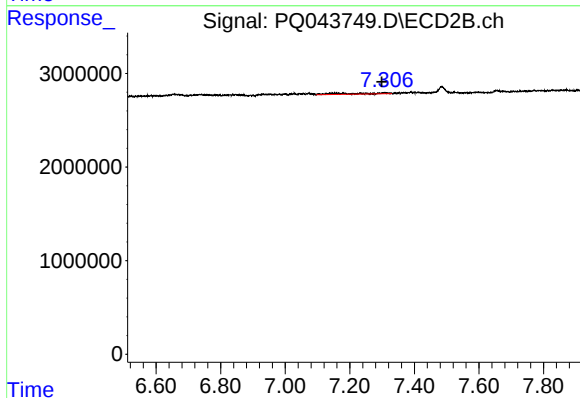
R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#31 AR-1260-1

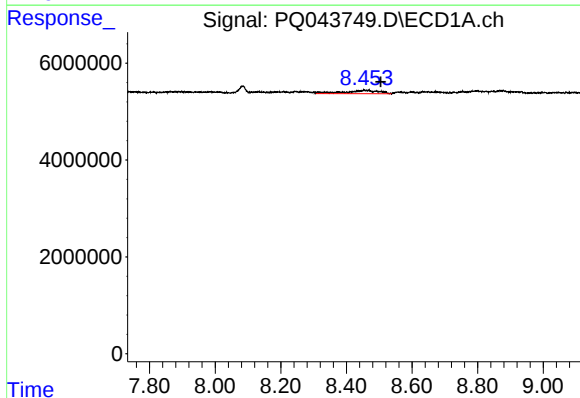
R.T.: 8.209 min
Delta R.T.: -0.032 min
Response: 1594829
Conc: 8.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



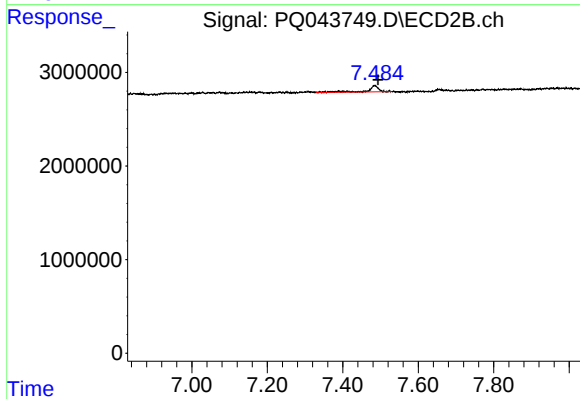
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: 0.010 min
Response: 884295
Conc: 12.64 ng/ml



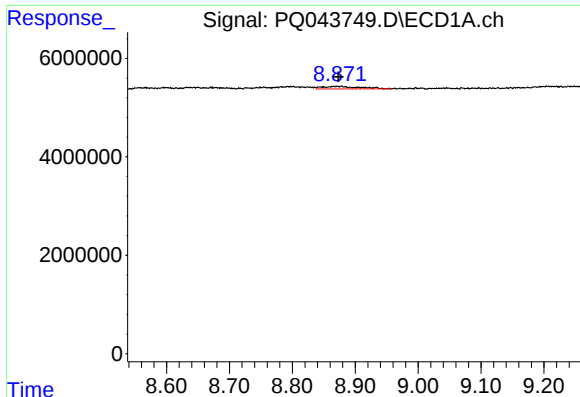
#32 AR-1260-2

R.T.: 8.458 min
Delta R.T.: -0.046 min
Response: 4995328
Conc: 20.44 ng/ml



#32 AR-1260-2

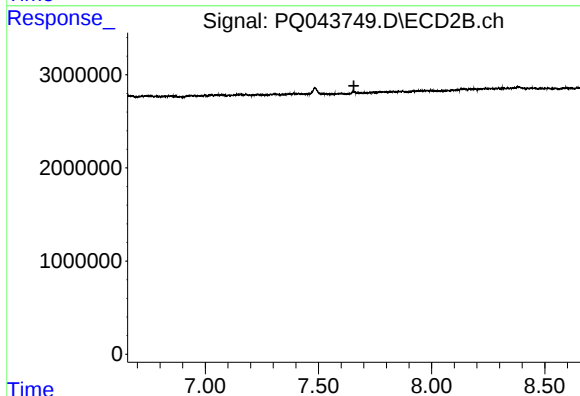
R.T.: 7.485 min
Delta R.T.: -0.009 min
Response: 1379687
Conc: 15.31 ng/ml



#33 AR-1260-3

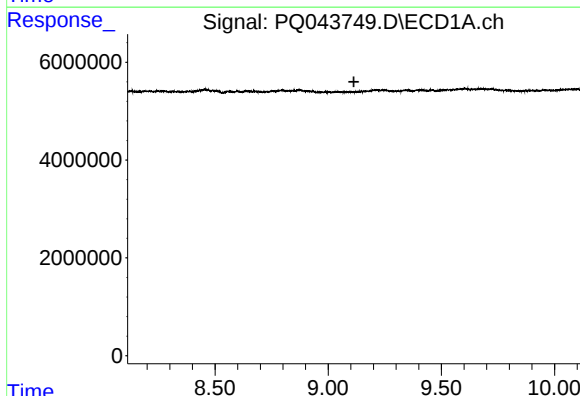
R.T.: 8.872 min
Delta R.T.: -0.002 min
Response: 2264907
Conc: 11.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



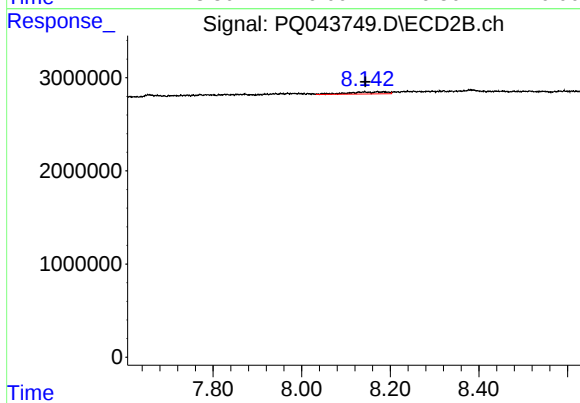
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



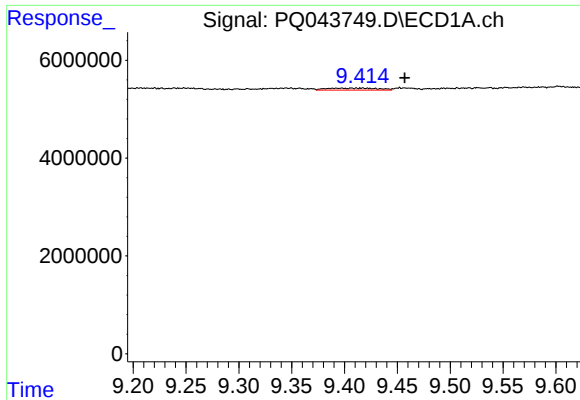
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.114 min
Response: 0
Conc: N.D.



#34 AR-1260-4

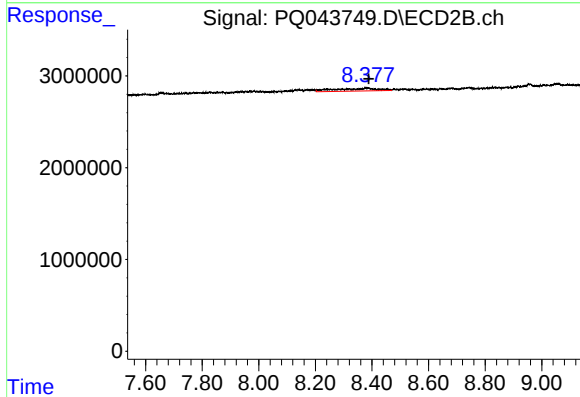
R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 1383585
Conc: 17.77 ng/ml



#35 AR-1260-5

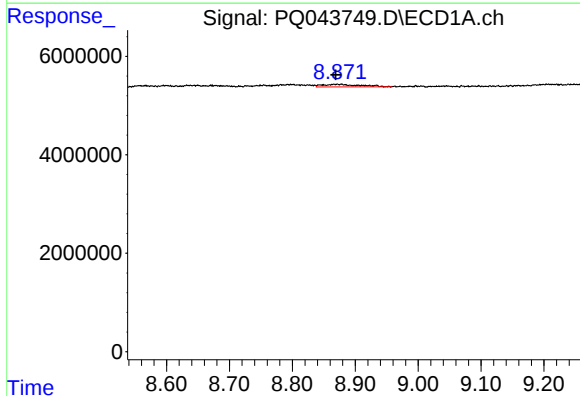
R.T.: 9.398 min
Delta R.T.: -0.059 min
Response: 1351868
Conc: 2.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



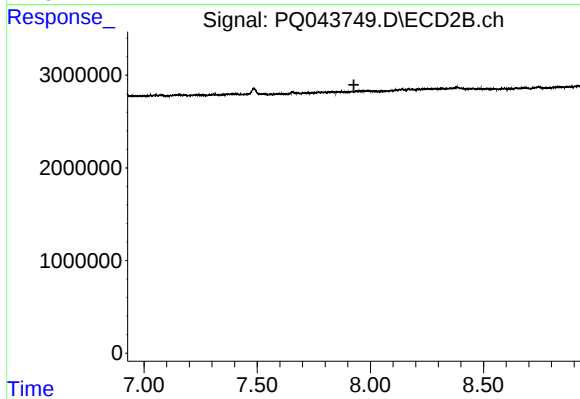
#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 3074682
Conc: 14.57 ng/ml



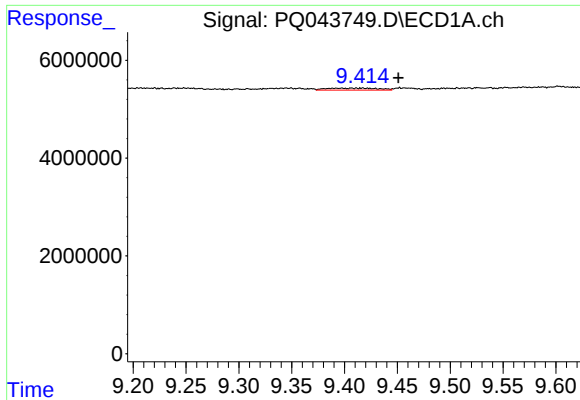
#36 AR-1262-1

R.T.: 8.872 min
Delta R.T.: 0.003 min
Response: 2264907
Conc: 6.94 ng/ml



#36 AR-1262-1

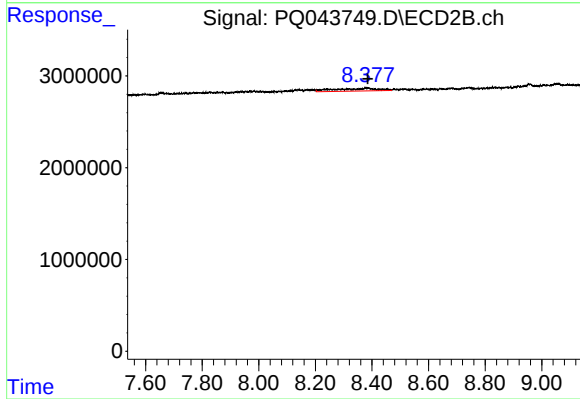
R.T.: 0.000 min
Exp R.T.: 7.927 min
Response: 0
Conc: N.D.



#37 AR-1262-2

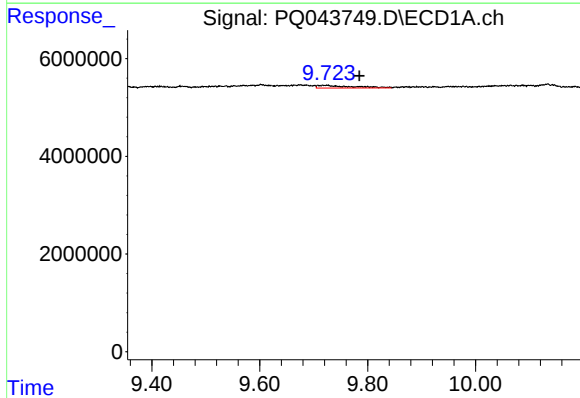
R.T.: 9.398 min
Delta R.T.: -0.053 min
Response: 1351868
Conc: 1.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



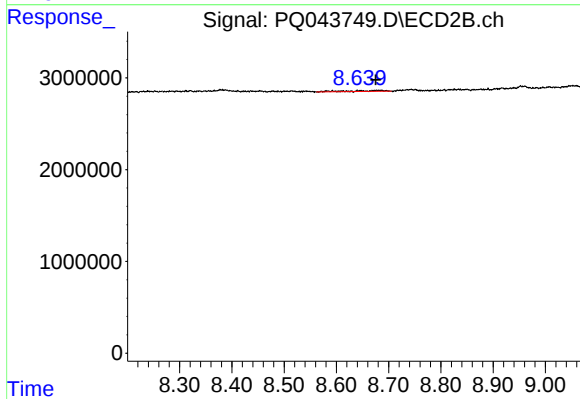
#37 AR-1262-2

R.T.: 8.383 min
Delta R.T.: -0.002 min
Response: 3074682
Conc: 11.73 ng/ml



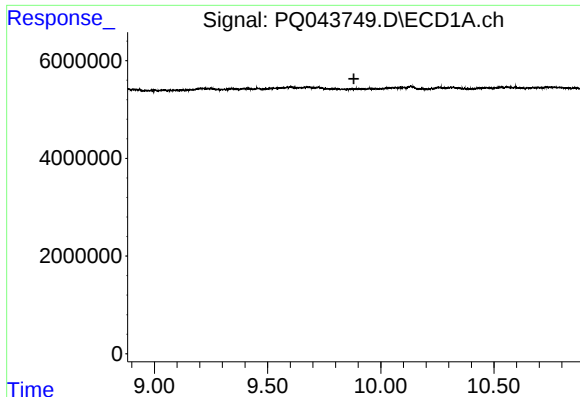
#38 AR-1262-3

R.T.: 9.719 min
Delta R.T.: -0.065 min
Response: 2434962
Conc: 4.56 ng/ml



#38 AR-1262-3

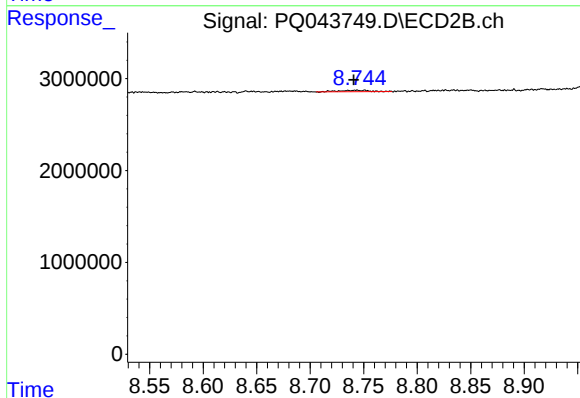
R.T.: 8.680 min
Delta R.T.: 0.004 min
Response: 481096
Conc: 3.89 ng/ml



#39 AR-1262-4

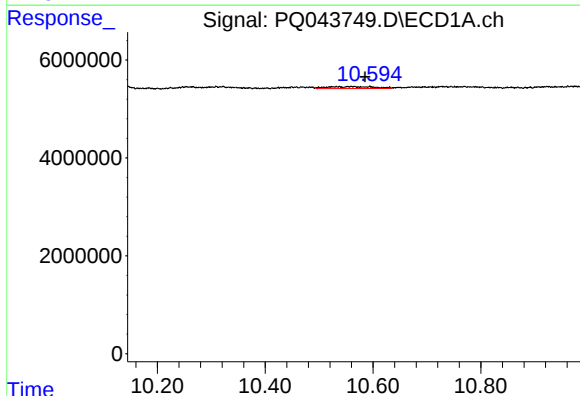
R.T.: 0.000 min
Exp R.T.: 9.881 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



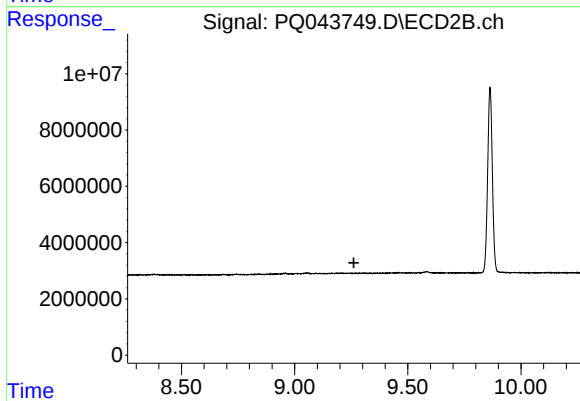
#39 AR-1262-4

R.T.: 8.743 min
Delta R.T.: 0.002 min
Response: 305247
Conc: 1.26 ng/ml



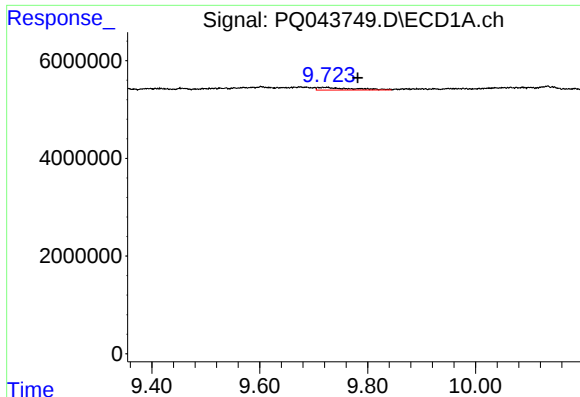
#40 AR-1262-5

R.T.: 10.560 min
Delta R.T.: -0.026 min
Response: 2528753
Conc: 7.16 ng/ml



#40 AR-1262-5

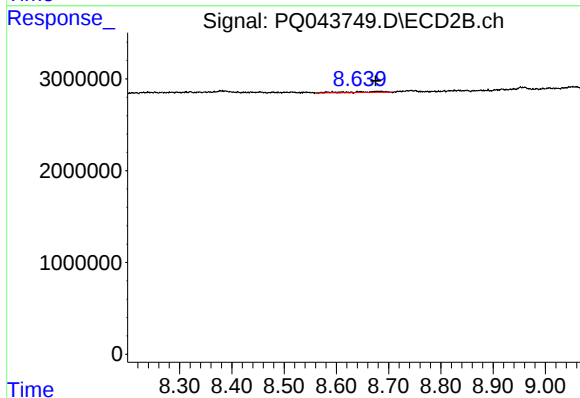
R.T.: 0.000 min
Exp R.T.: 9.262 min
Response: 0
Conc: N.D.



#41 AR-1268-1

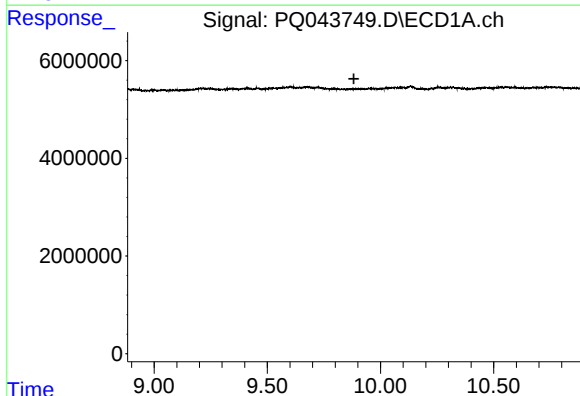
R.T.: 9.719 min
Delta R.T.: -0.062 min
Response: 2434962
Conc: 2.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



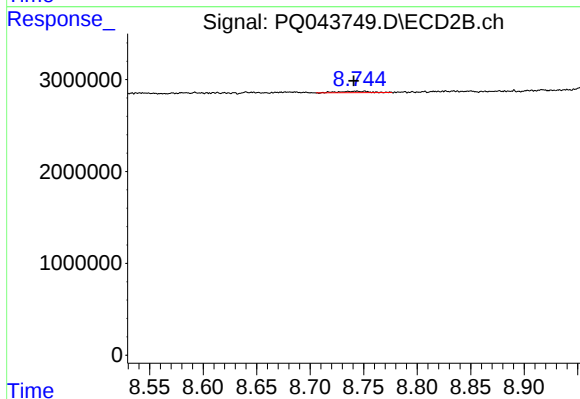
#41 AR-1268-1

R.T.: 8.680 min
Delta R.T.: 0.005 min
Response: 481096
Conc: 1.26 ng/ml



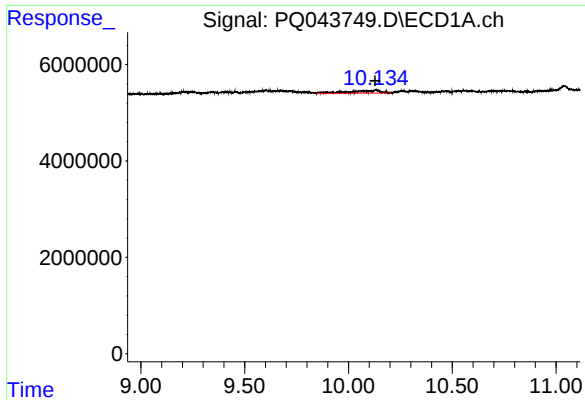
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.883 min
Response: 0
Conc: N.D.



#42 AR-1268-2

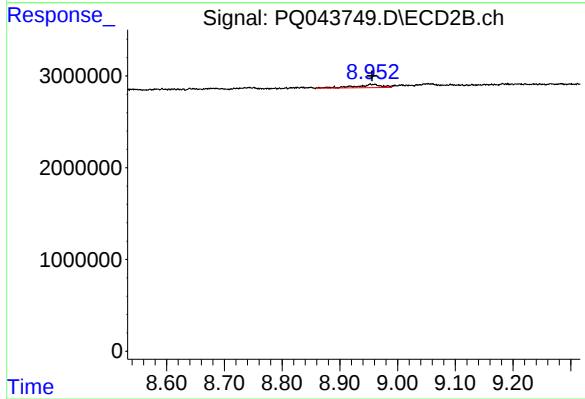
R.T.: 8.743 min
Delta R.T.: 0.002 min
Response: 305247
Conc: 0.83 ng/ml



#43 AR-1268-3

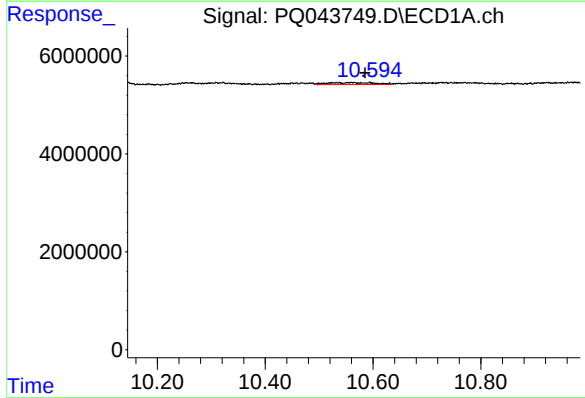
R.T.: 10.133 min
Delta R.T.: 0.005 min
Response: 5856784
Conc: 7.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



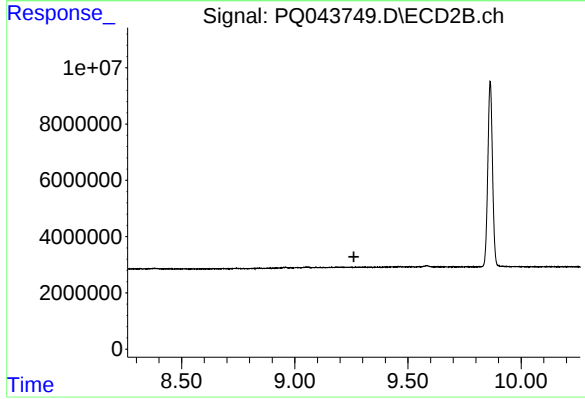
#43 AR-1268-3

R.T.: 8.957 min
Delta R.T.: 0.001 min
Response: 1186215
Conc: 3.61 ng/ml



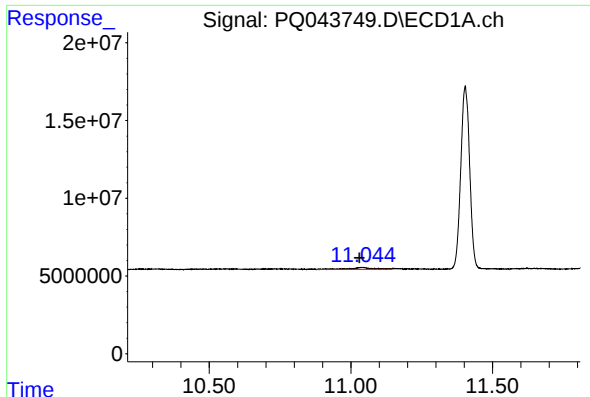
#44 AR-1268-4

R.T.: 10.560 min
Delta R.T.: -0.026 min
Response: 2528753
Conc: 5.66 ng/ml



#44 AR-1268-4

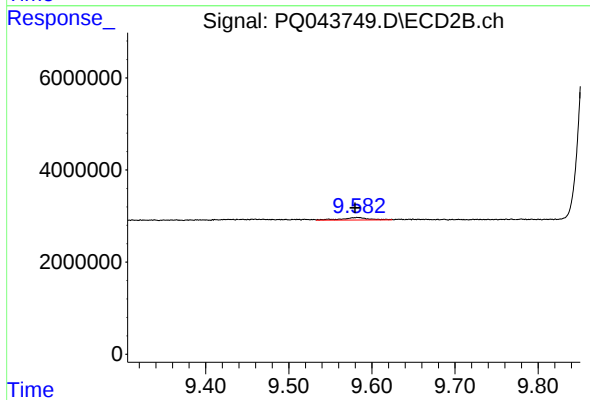
R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.040 min
Delta R.T.: 0.009 min
Response: 7473089
Conc: 2.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK13



#45 AR-1268-5

R.T.: 9.582 min
Delta R.T.: 0.002 min
Response: 1258234
Conc: 0.94 ng/ml