

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
 Data File : PQ048923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 11:15
 Operator : DD\AJ
 Sample : L3419-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:39:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 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...	5.274	4.293	93909153	51746527	21.319	23.755
2)	SA Decachlor...	11.521	9.653	320.2E6	166.2E6	33.323	32.651
Target Compounds							
9)	L2 AR-1221-2	5.632	4.649	1653434	704580	34.970	35.620
10)	L2 AR-1221-3	0.000	4.803	0	382806	N.D.	5.756 #
11)	L3 AR-1232-1	0.000	4.803	0	382806	N.D.	6.724 #
12)	L3 AR-1232-2	6.323	0.000	316216	0	5.751	N.D. #
15)	L3 AR-1232-5	6.928	6.064	268462	-139323	4.555	N.D. #
20)	L4 AR-1242-5	7.519	6.453	1133288	322913	7.352	3.374 #
22)	L5 AR-1248-2	6.928	0.000	268462	0	1.537	N.D. #
24)	L5 AR-1248-4	7.519	6.064	1133288	-139323	4.376	N.D. #
25)	L5 AR-1248-5	7.519	6.453	1133288	322913	4.601	2.469 #
26)	L6 AR-1254-1	7.519	6.453	1133288	322913	4.524	1.661 #
28)	L6 AR-1254-3	8.165	0.000	1267014	0	2.924	N.D. #
29)	L6 AR-1254-4	0.000	7.227	0	554012	N.D.	2.657 #
30)	L6 AR-1254-5	8.795	7.652	102397	1223419	0.262	4.101 #
31)	L7 AR-1260-1	0.000	7.142	0	569149	N.D.	2.660 #
32)	L7 AR-1260-2	0.000	7.311	0	530130	N.D.	1.936 #
33)	L7 AR-1260-3	0.000	7.506	0	177363	N.D.	0.706 #
34)	L7 AR-1260-4	9.173	0.000	1318232	0	3.305	N.D. #
36)	L8 AR-1262-1	0.000	7.652	0	1223419	N.D.	6.820 #
38)	L8 AR-1262-3	9.902	8.525	484087	159982	0.869	0.562 #
39)	L8 AR-1262-4	9.902	8.525	484087	159982	0.738	0.306 #
41)	L9 AR-1268-1	9.902	8.525	484087	159982	0.358	0.204 #
42)	L9 AR-1268-2	9.902	8.525	484087	159982	0.373	0.219 #
43)	L9 AR-1268-3	10.215	8.792	2271562	1233308	2.001	1.996
45)	L9 AR-1268-5	11.155	9.387	2926451	1379453	0.748	0.651

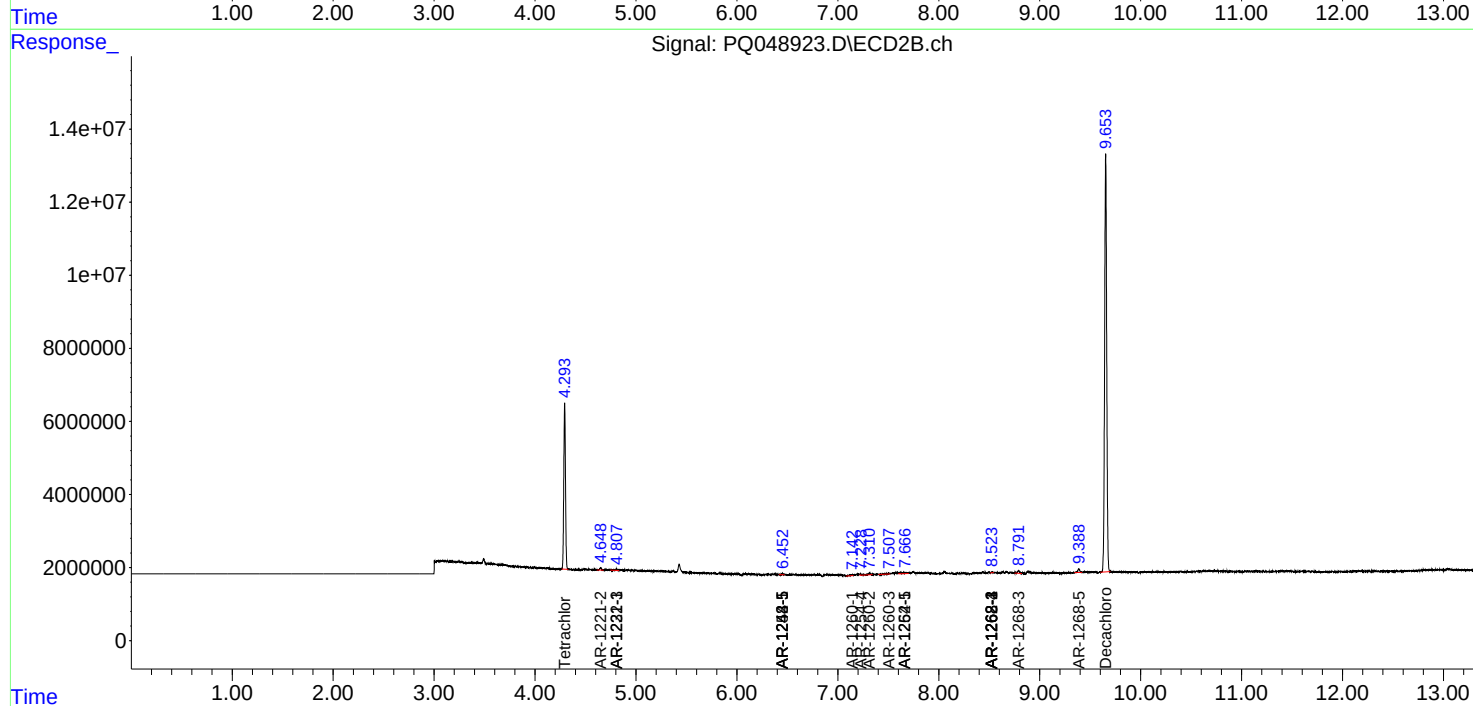
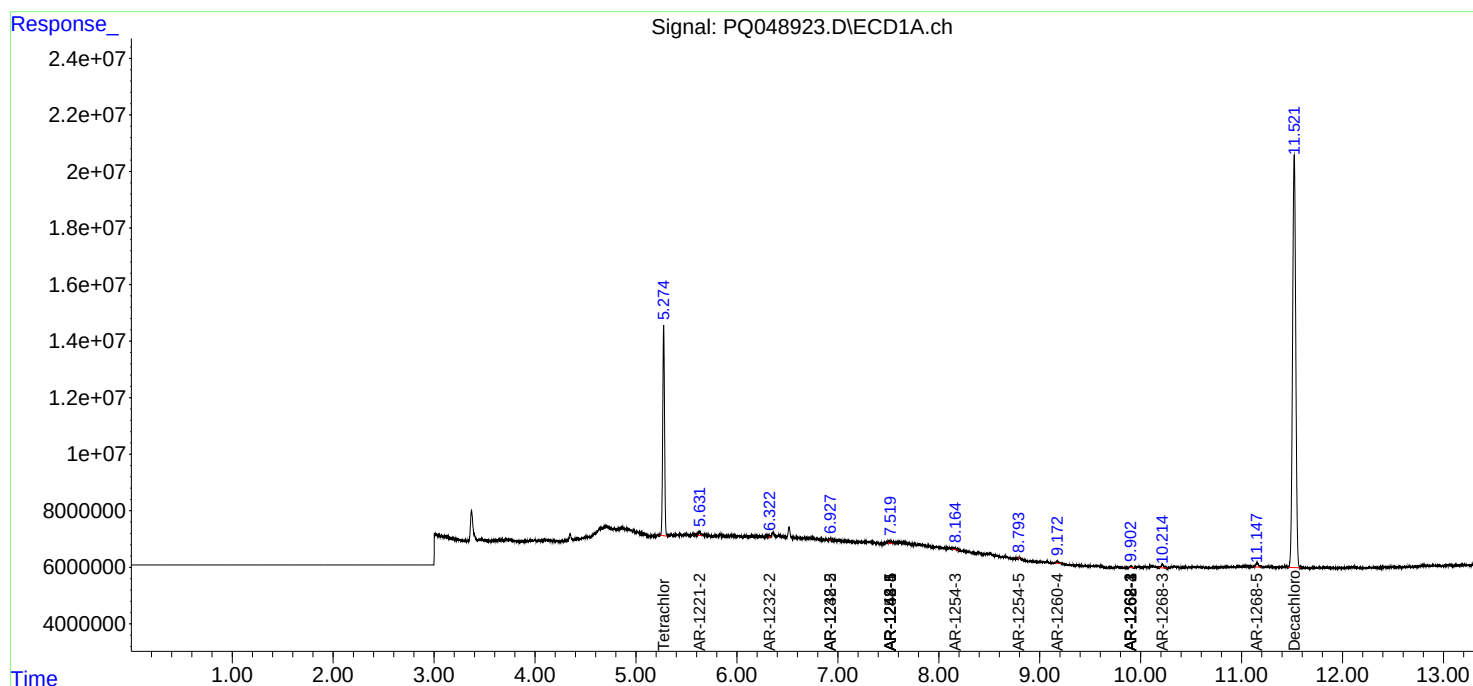
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

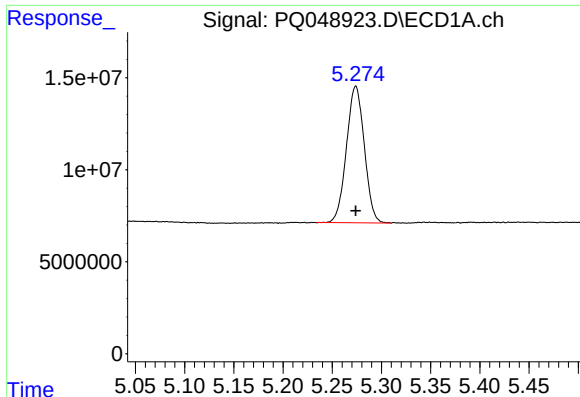
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
Data File : PQ048923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 11:15
Operator : DD\AJ
Sample : L3419-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:39:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 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

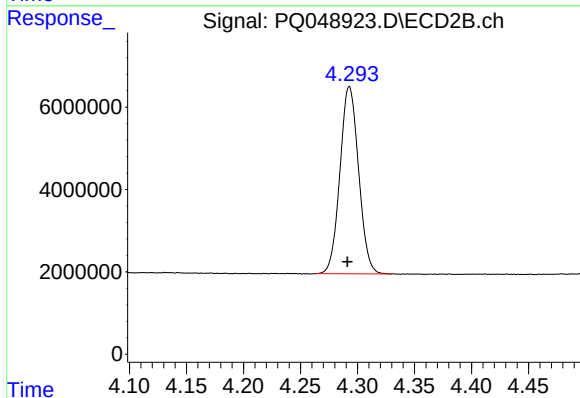




#1 Tetrachloro-m-xylene

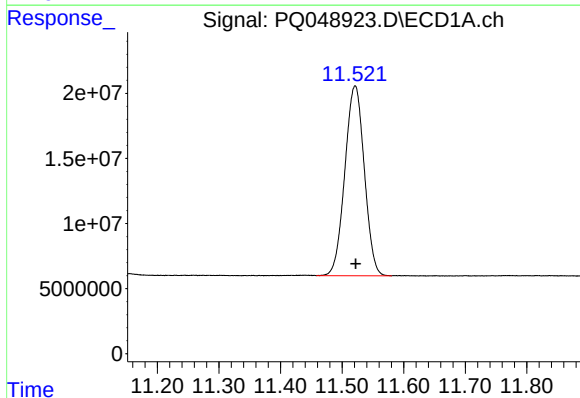
R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 93909153
Conc: 21.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



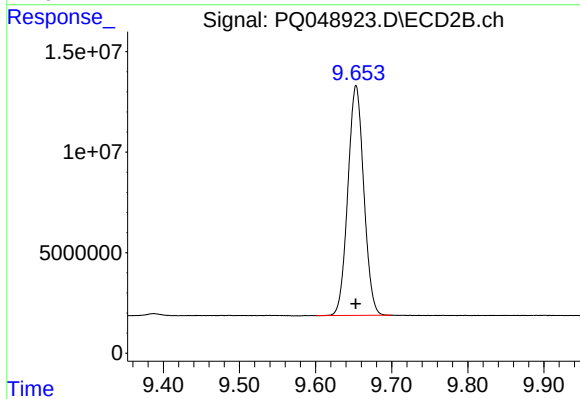
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: 0.002 min
Response: 51746527
Conc: 23.75 ng/ml



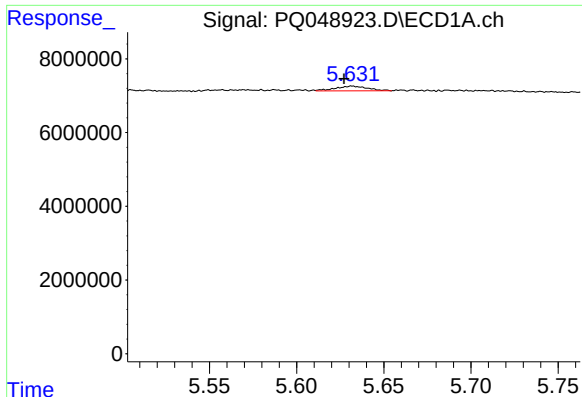
#2 Decachlorobiphenyl

R.T.: 11.521 min
Delta R.T.: 0.000 min
Response: 320177339
Conc: 33.32 ng/ml



#2 Decachlorobiphenyl

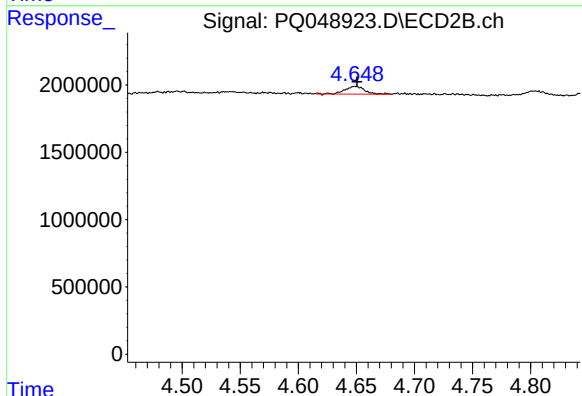
R.T.: 9.653 min
Delta R.T.: 0.000 min
Response: 166179778
Conc: 32.65 ng/ml



#9 AR-1221-2

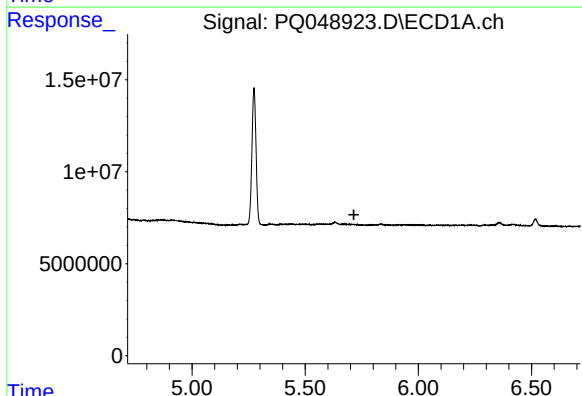
R.T.: 5.632 min
Delta R.T.: 0.005 min
Response: 1653434
Conc: 34.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



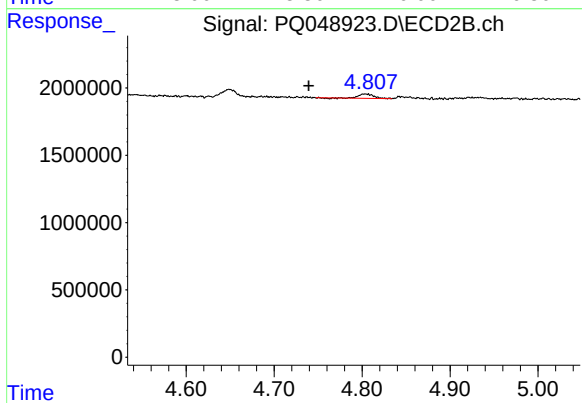
#9 AR-1221-2

R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 704580
Conc: 35.62 ng/ml



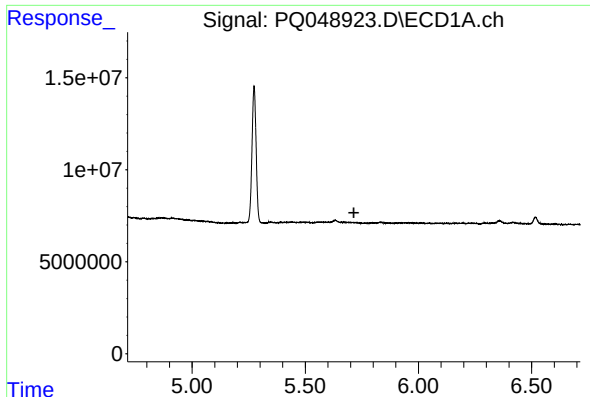
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#10 AR-1221-3

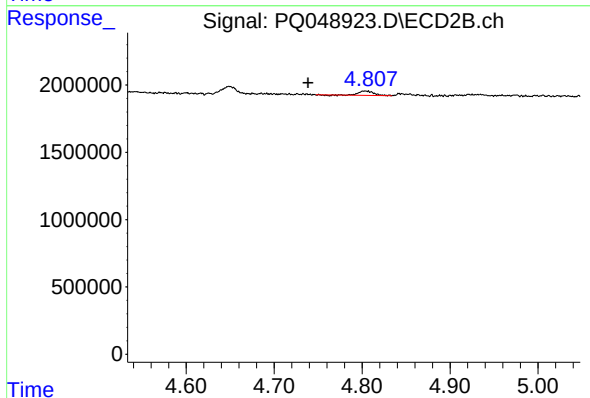
R.T.: 4.803 min
Delta R.T.: 0.064 min
Response: 382806
Conc: 5.76 ng/ml



#11 AR-1232-1

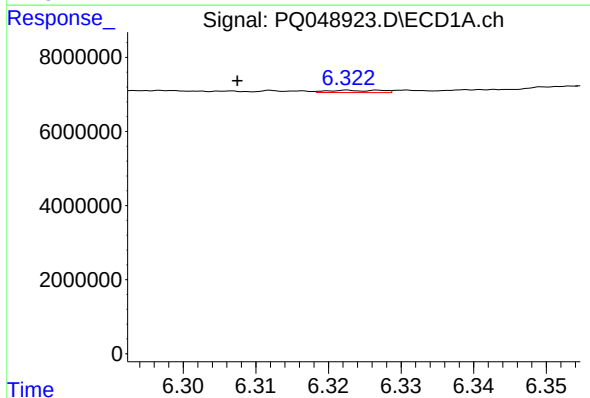
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



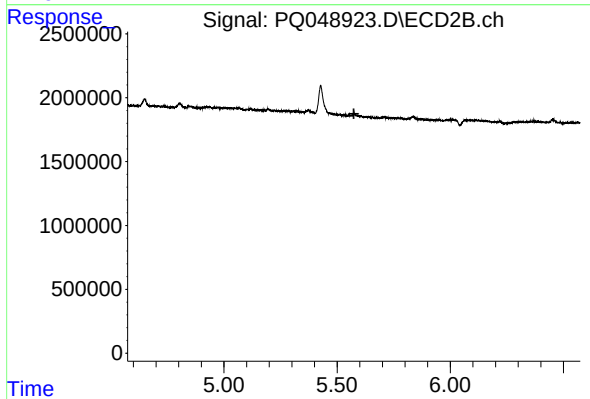
#11 AR-1232-1

R.T.: 4.803 min
Delta R.T.: 0.064 min
Response: 382806
Conc: 6.72 ng/ml



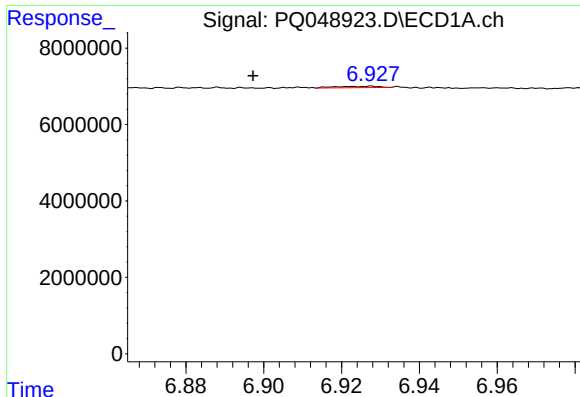
#12 AR-1232-2

R.T.: 6.323 min
Delta R.T.: 0.015 min
Response: 316216
Conc: 5.75 ng/ml



#12 AR-1232-2

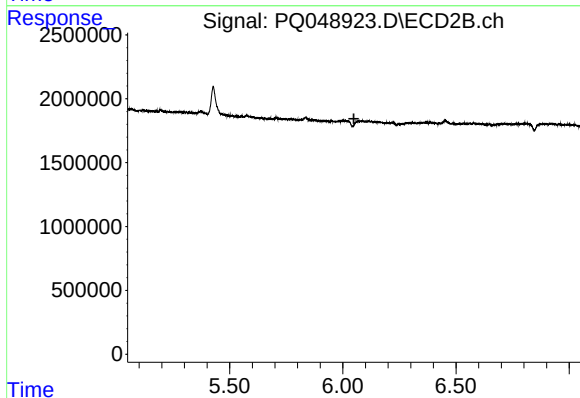
R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



#15 AR-1232-5

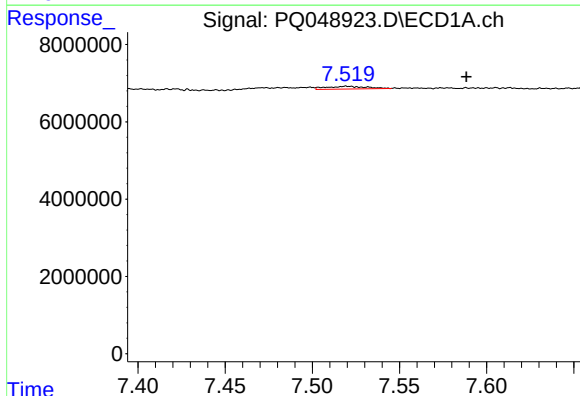
R.T.: 6.928 min
Delta R.T.: 0.031 min
Response: 268462
Conc: 4.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



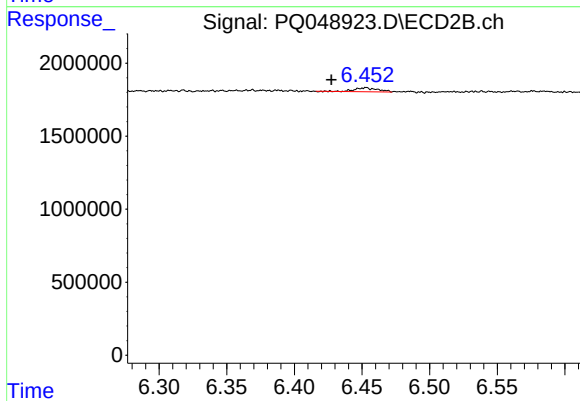
#15 AR-1232-5

R.T.: 6.064 min
Delta R.T.: 0.015 min
Response: -139323
Conc: N.D.



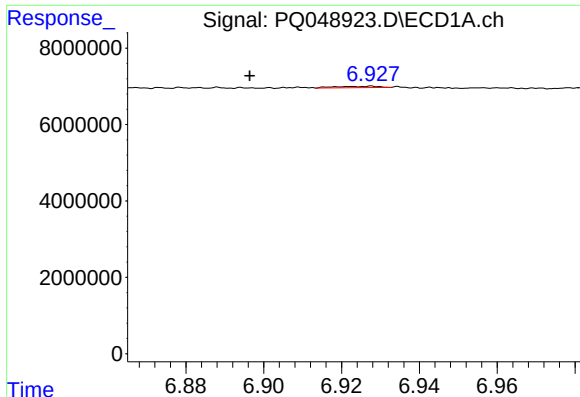
#20 AR-1242-5

R.T.: 7.519 min
Delta R.T.: -0.069 min
Response: 1133288
Conc: 7.35 ng/ml



#20 AR-1242-5

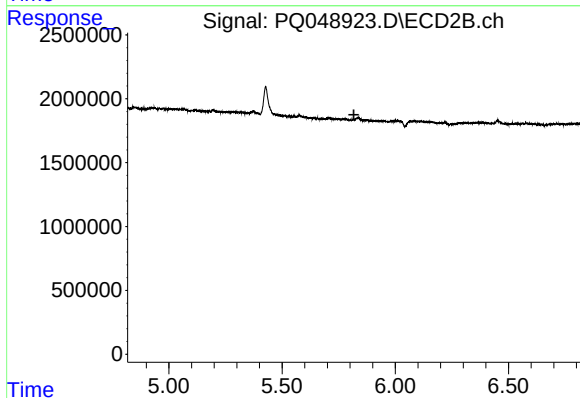
R.T.: 6.453 min
Delta R.T.: 0.025 min
Response: 322913
Conc: 3.37 ng/ml



#22 AR-1248-2

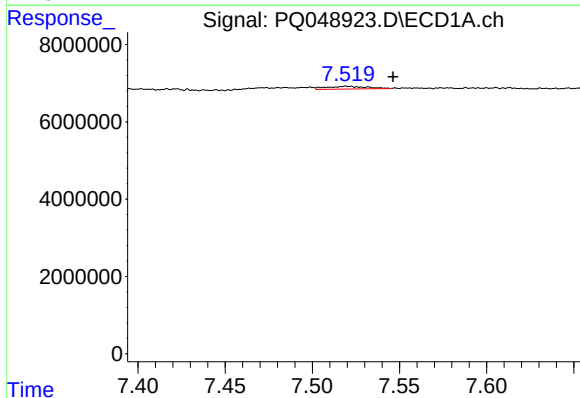
R.T.: 6.928 min
Delta R.T.: 0.031 min
Response: 268462
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



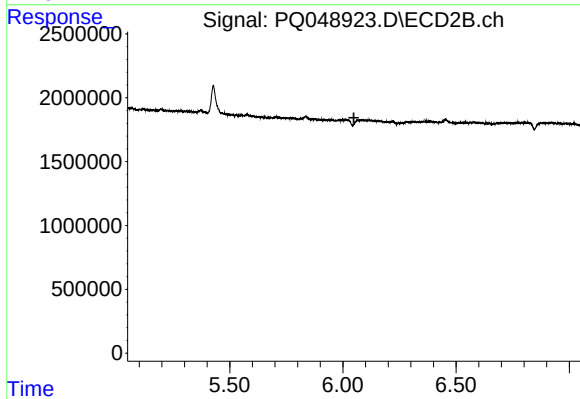
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



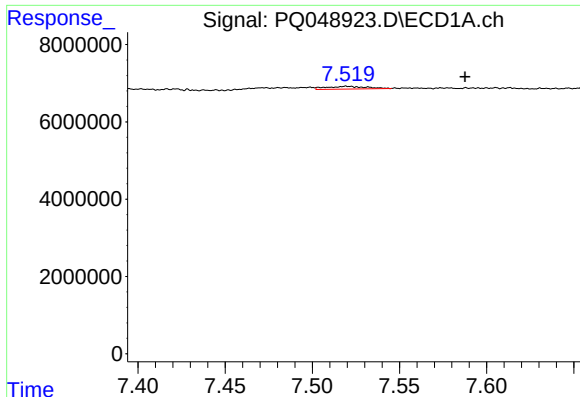
#24 AR-1248-4

R.T.: 7.519 min
Delta R.T.: -0.027 min
Response: 1133288
Conc: 4.38 ng/ml



#24 AR-1248-4

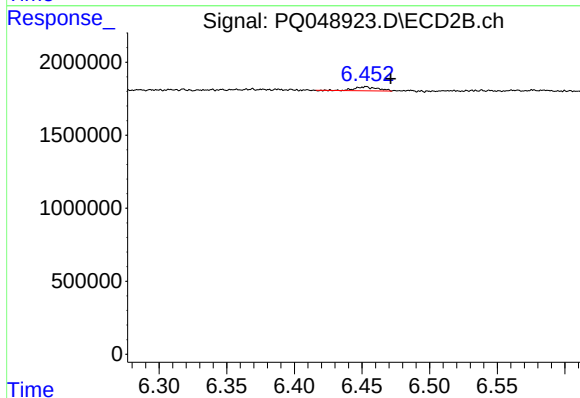
R.T.: 6.064 min
Delta R.T.: 0.015 min
Response: -139323
Conc: N.D.



#25 AR-1248-5

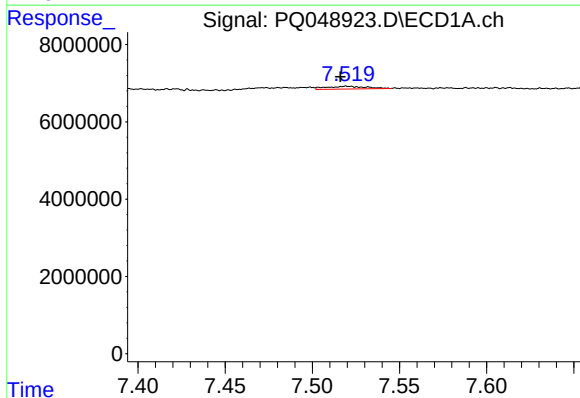
R.T.: 7.519 min
Delta R.T.: -0.068 min
Response: 1133288
Conc: 4.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



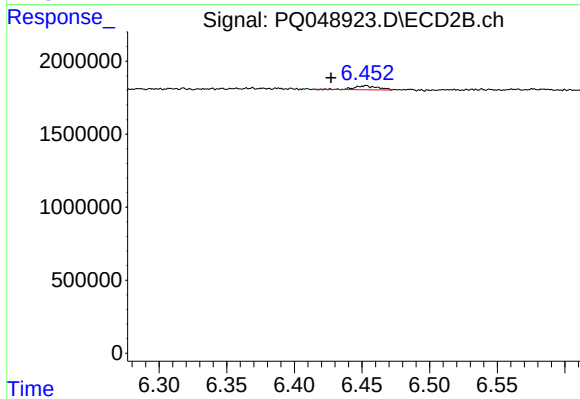
#25 AR-1248-5

R.T.: 6.453 min
Delta R.T.: -0.018 min
Response: 322913
Conc: 2.47 ng/ml



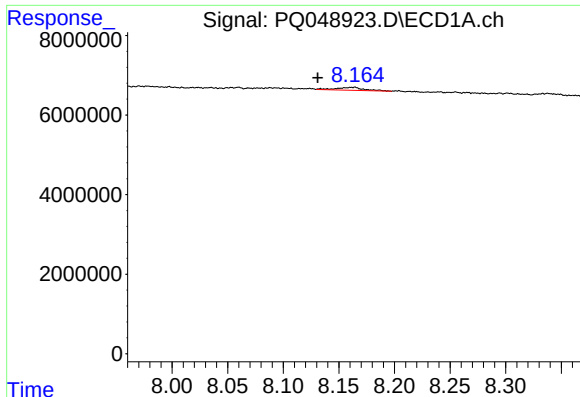
#26 AR-1254-1

R.T.: 7.519 min
Delta R.T.: 0.003 min
Response: 1133288
Conc: 4.52 ng/ml



#26 AR-1254-1

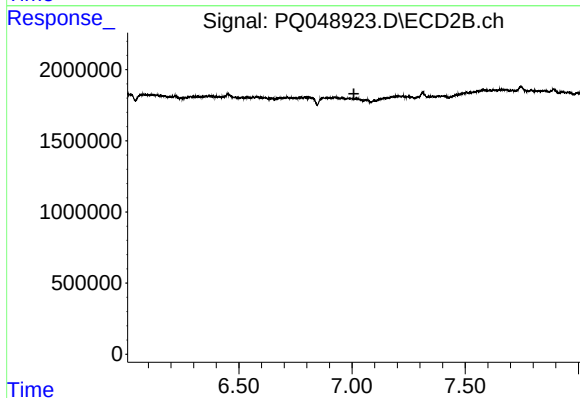
R.T.: 6.453 min
Delta R.T.: 0.026 min
Response: 322913
Conc: 1.66 ng/ml



#28 AR-1254-3

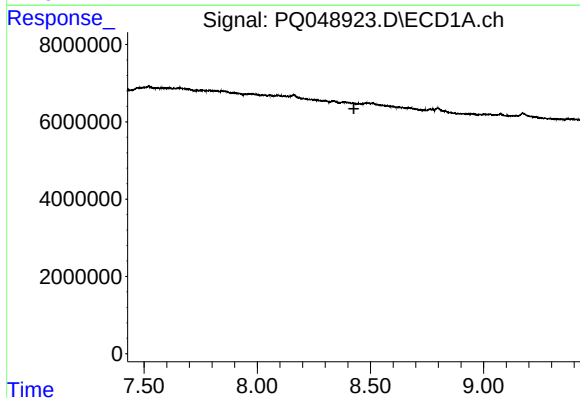
R.T.: 8.165 min
Delta R.T.: 0.034 min
Response: 1267014
Conc: 2.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



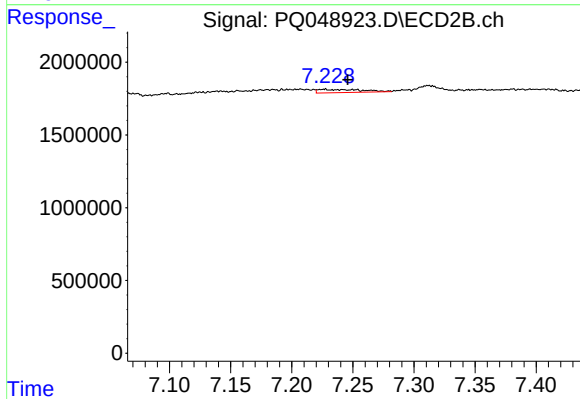
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.



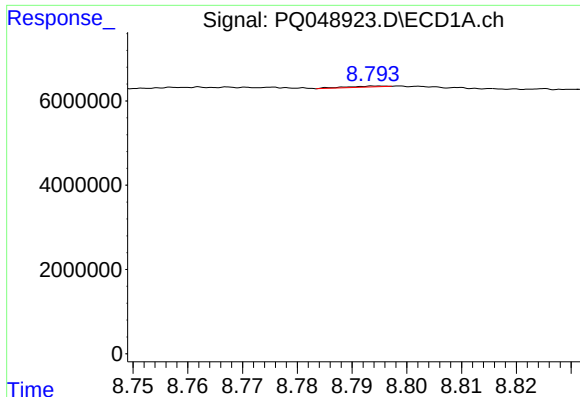
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



#29 AR-1254-4

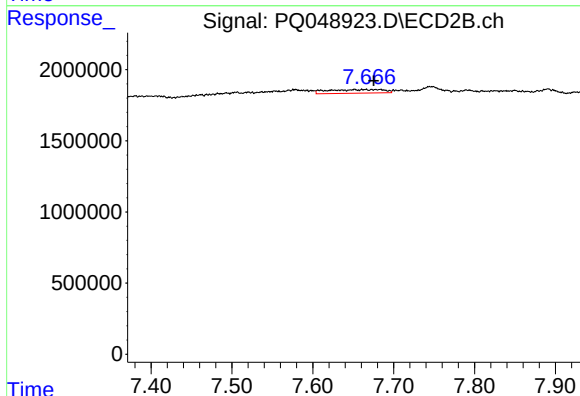
R.T.: 7.227 min
Delta R.T.: -0.019 min
Response: 554012
Conc: 2.66 ng/ml



#30 AR-1254-5

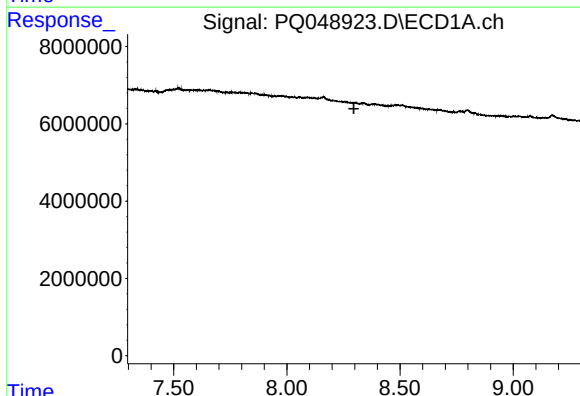
R.T.: 8.795 min
Delta R.T.: -0.064 min
Response: 102397
Conc: 0.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



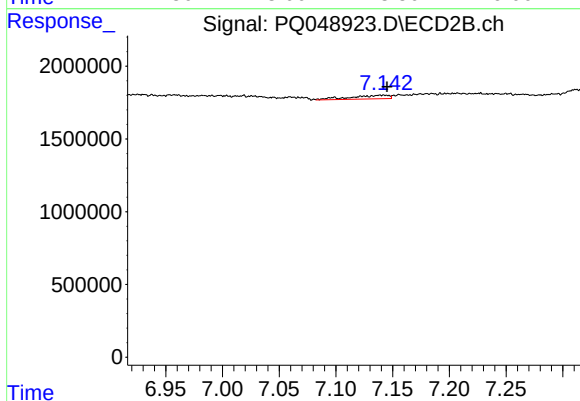
#30 AR-1254-5

R.T.: 7.652 min
Delta R.T.: -0.024 min
Response: 1223419
Conc: 4.10 ng/ml



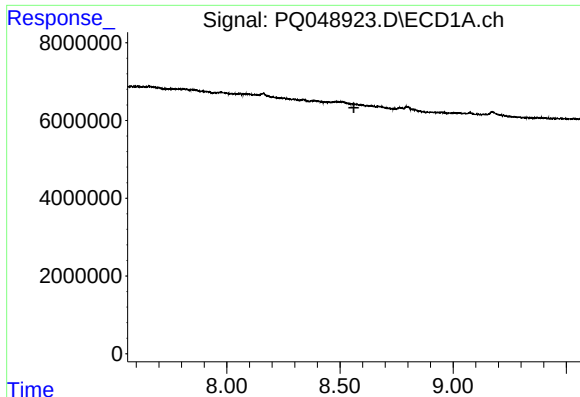
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.



#31 AR-1260-1

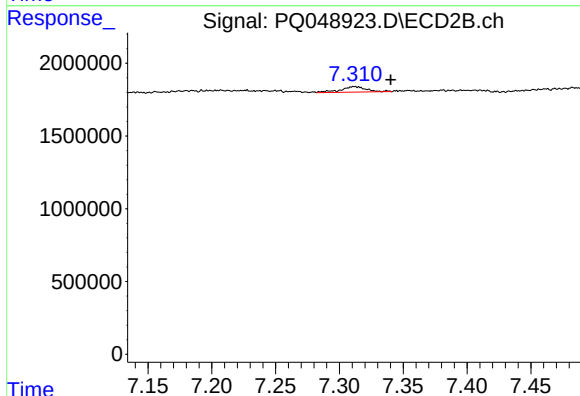
R.T.: 7.142 min
Delta R.T.: -0.003 min
Response: 569149
Conc: 2.66 ng/ml



#32 AR-1260-2

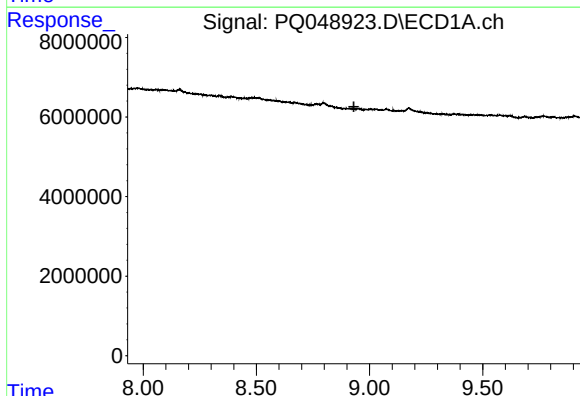
R.T.: 0.000 min
Exp R.T.: 8.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



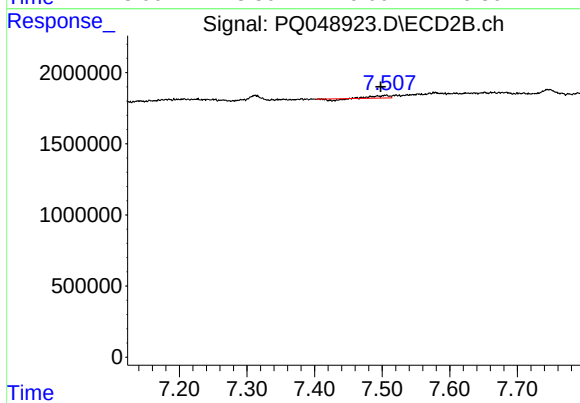
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: -0.029 min
Response: 530130
Conc: 1.94 ng/ml



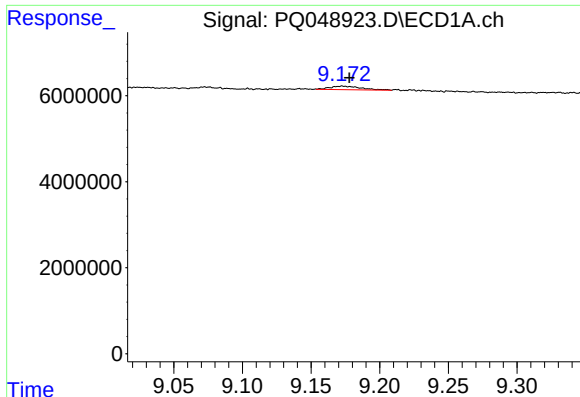
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.931 min
Response: 0
Conc: N.D.



#33 AR-1260-3

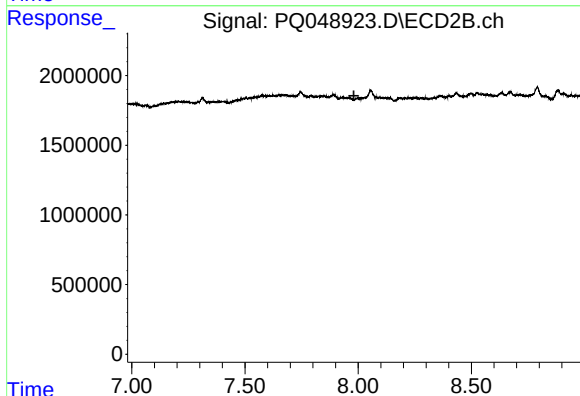
R.T.: 7.506 min
Delta R.T.: 0.008 min
Response: 177363
Conc: 0.71 ng/ml



#34 AR-1260-4

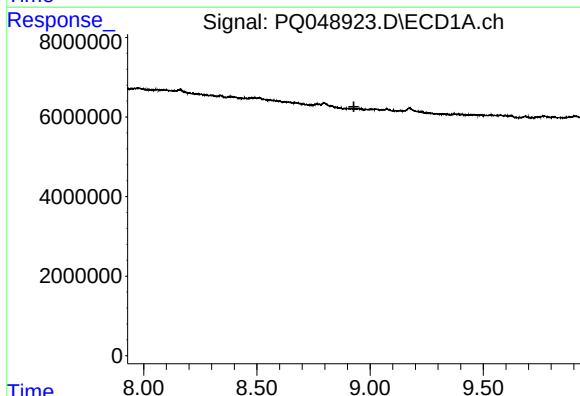
R.T.: 9.173 min
Delta R.T.: -0.005 min
Response: 1318232
Conc: 3.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



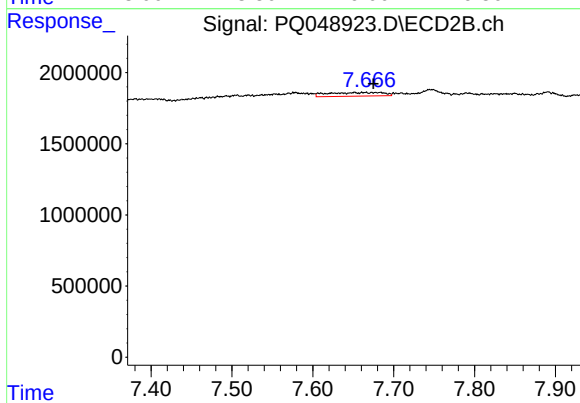
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.981 min
Response: 0
Conc: N.D.



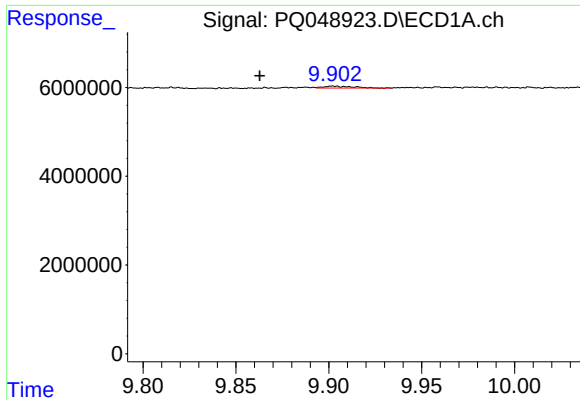
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.



#36 AR-1262-1

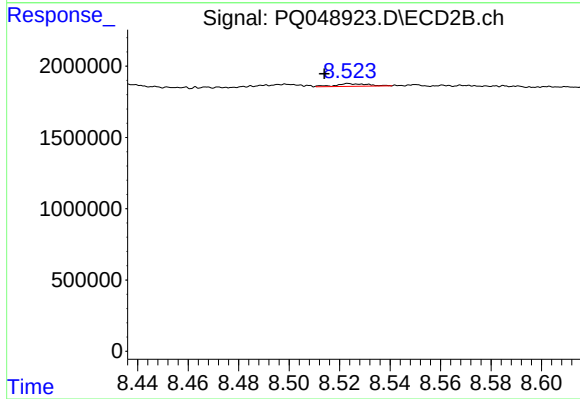
R.T.: 7.652 min
Delta R.T.: -0.023 min
Response: 1223419
Conc: 6.82 ng/ml



#38 AR-1262-3

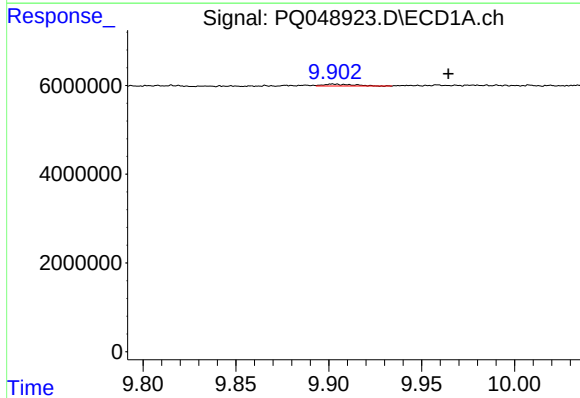
R.T.: 9.902 min
Delta R.T.: 0.039 min
Response: 484087
Conc: 0.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



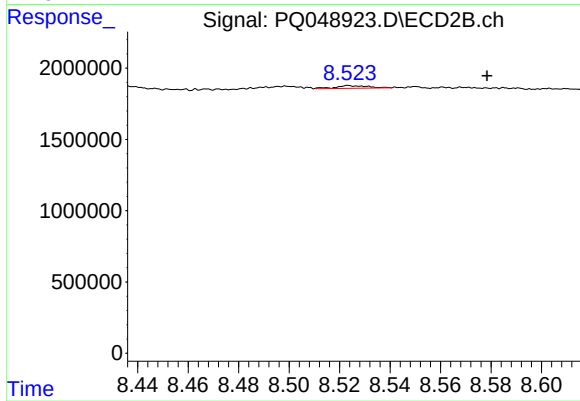
#38 AR-1262-3

R.T.: 8.525 min
Delta R.T.: 0.011 min
Response: 159982
Conc: 0.56 ng/ml



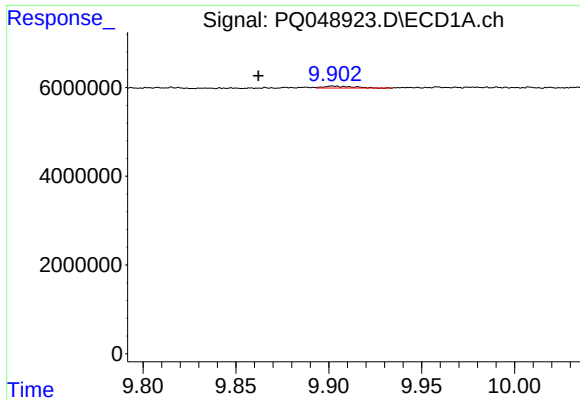
#39 AR-1262-4

R.T.: 9.902 min
Delta R.T.: -0.063 min
Response: 484087
Conc: 0.74 ng/ml



#39 AR-1262-4

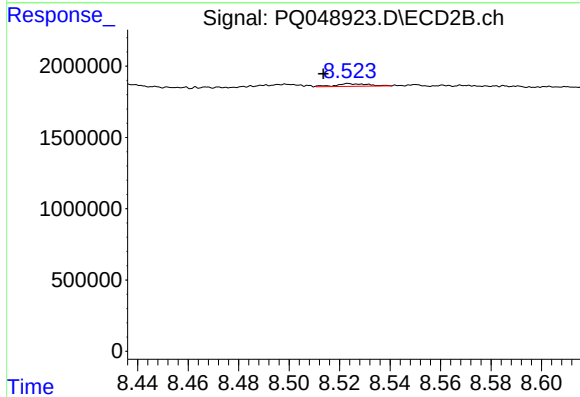
R.T.: 8.525 min
Delta R.T.: -0.053 min
Response: 159982
Conc: 0.31 ng/ml



#41 AR-1268-1

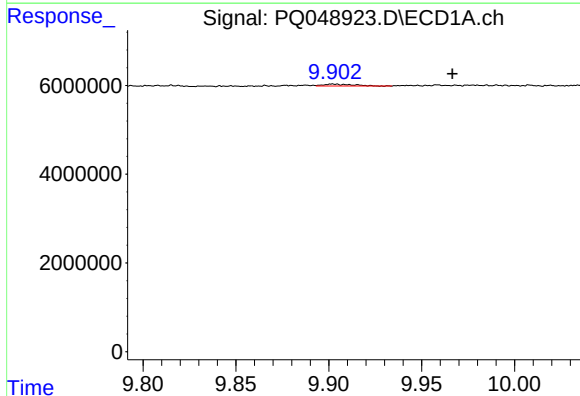
R.T.: 9.902 min
Delta R.T.: 0.040 min
Response: 484087
Conc: 0.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



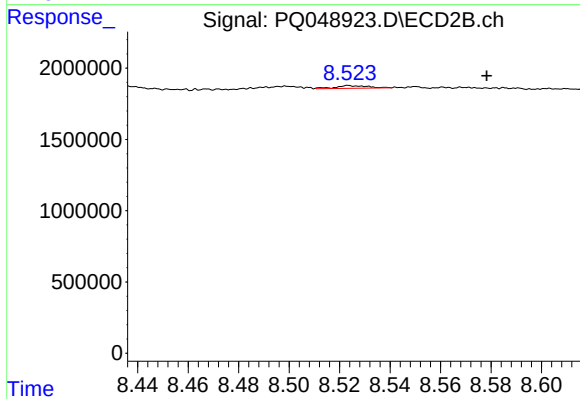
#41 AR-1268-1

R.T.: 8.525 min
Delta R.T.: 0.012 min
Response: 159982
Conc: 0.20 ng/ml



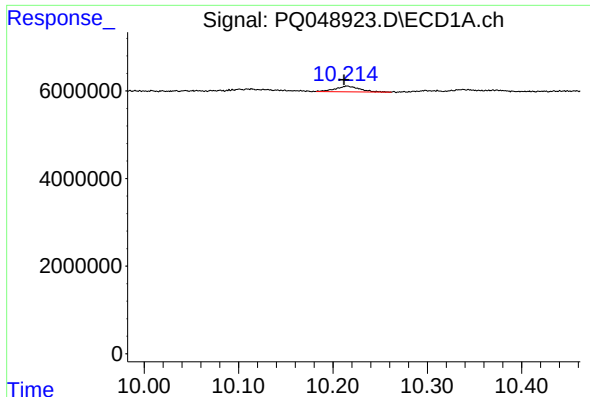
#42 AR-1268-2

R.T.: 9.902 min
Delta R.T.: -0.065 min
Response: 484087
Conc: 0.37 ng/ml



#42 AR-1268-2

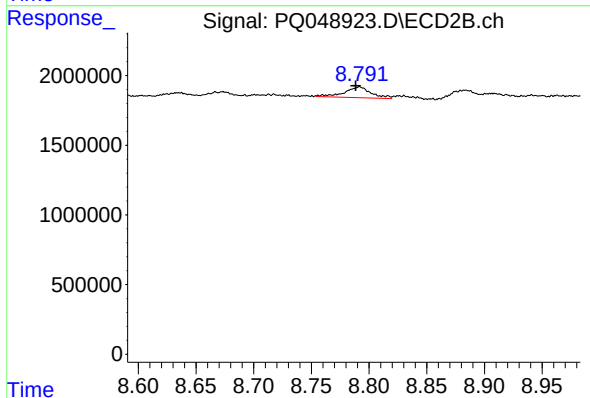
R.T.: 8.525 min
Delta R.T.: -0.053 min
Response: 159982
Conc: 0.22 ng/ml



#43 AR-1268-3

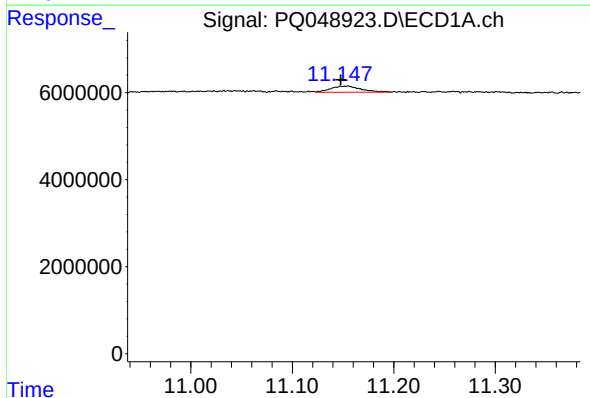
R.T.: 10.215 min
Delta R.T.: 0.003 min
Response: 2271562
Conc: 2.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



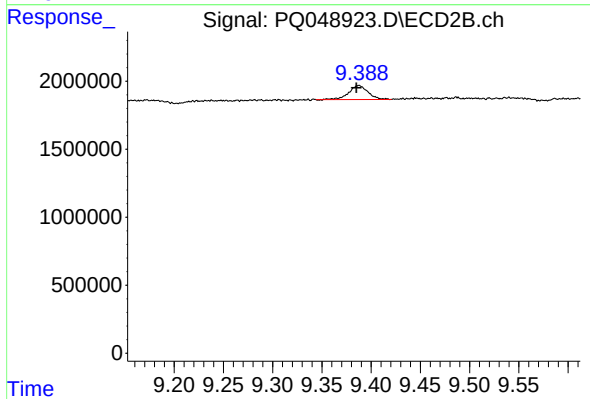
#43 AR-1268-3

R.T.: 8.792 min
Delta R.T.: 0.003 min
Response: 1233308
Conc: 2.00 ng/ml



#45 AR-1268-5

R.T.: 11.155 min
Delta R.T.: 0.008 min
Response: 2926451
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 9.387 min
Delta R.T.: 0.002 min
Response: 1379453
Conc: 0.65 ng/ml