

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
 Data File : PQ048895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 23:31
 Operator : DD\AJ
 Sample : L3388-07
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AD3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:11:57 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...	5.271	4.292	36140609	18196494	8.205	8.353
2)	SA Decachlor...	11.514	9.649	143.3E6	73024800	14.909	14.348
Target Compounds							
7)	L1 AR-1016-5	7.110	0.000	1999459	0	12.733	N.D. #
9)	L2 AR-1221-2	0.000	4.647	0	450337	N.D.	22.767 #
23)	L5 AR-1248-3	7.110	0.000	1999459	0	9.741	N.D. #
24)	L5 AR-1248-4	7.481	0.000	4322117	0	16.687	N.D. #
26)	L6 AR-1254-1	7.481	0.000	4322117	0	17.252	N.D. #
28)	L6 AR-1254-3	0.000	7.065	0	832148	N.D.	2.718 #
29)	L6 AR-1254-4	8.401	7.225	4788084	1186257	13.095	5.689 #
30)	L6 AR-1254-5	0.000	7.680	0	1474309	N.D.	4.942 #
31)	L7 AR-1260-1	0.000	7.173	0	1522642	N.D.	7.116 #
36)	L8 AR-1262-1	0.000	7.680	0	1474309	N.D.	8.219 #
39)	L8 AR-1262-4	0.000	8.588	0	1093811	N.D.	2.093 #
42)	L9 AR-1268-2	0.000	8.588	0	1093811	N.D.	1.495 #
43)	L9 AR-1268-3	10.210	8.800	1443678	2278630	1.271	3.688 #
45)	L9 AR-1268-5	0.000	9.383	0	727262	N.D.	0.343 #

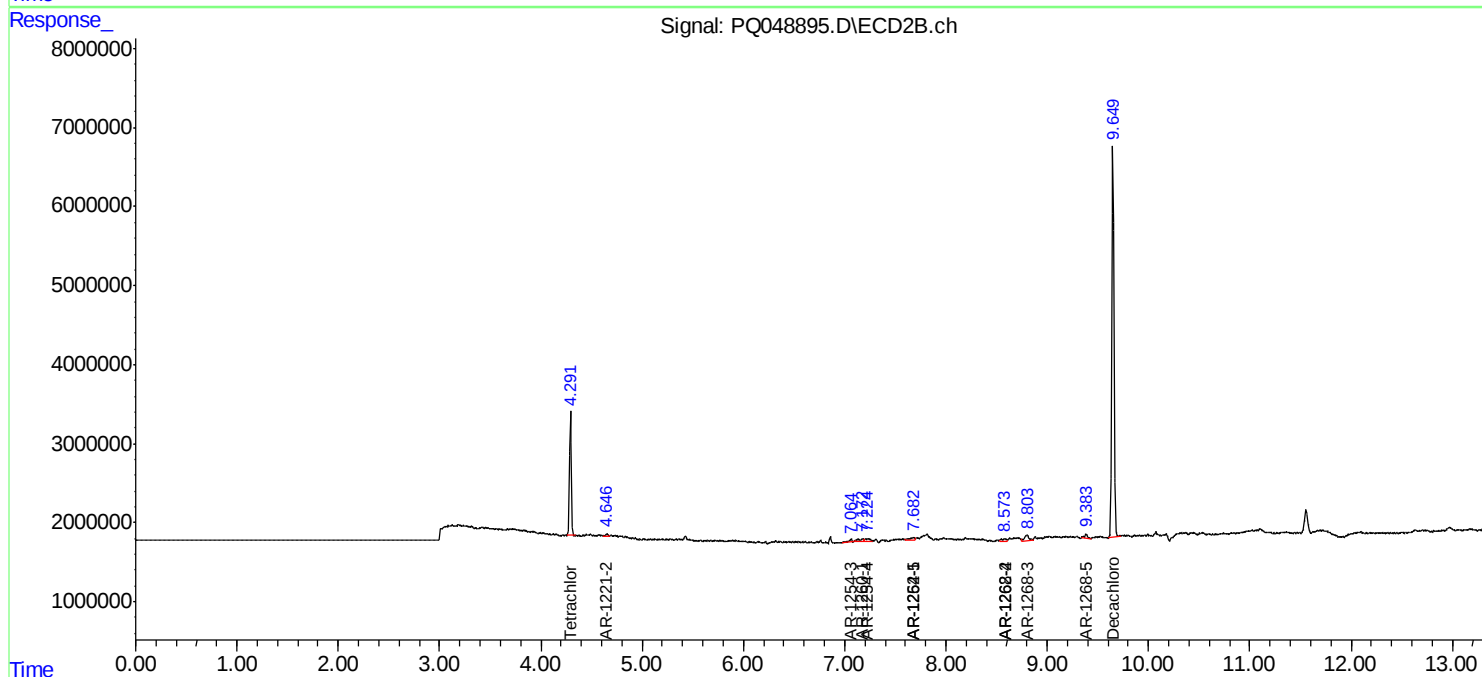
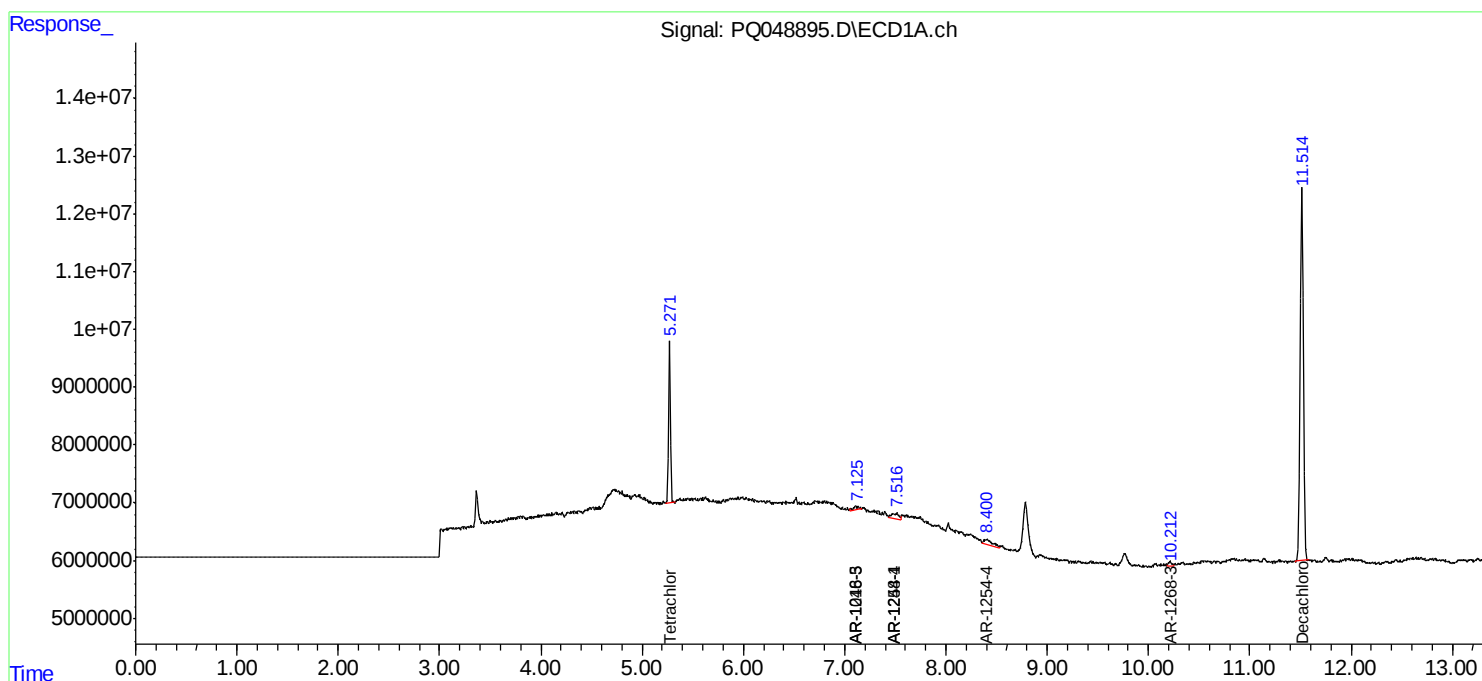
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

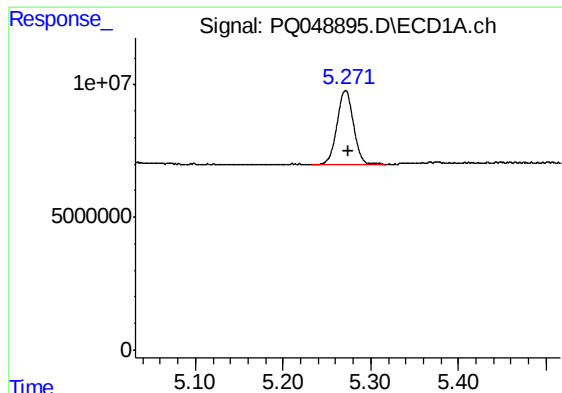
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
Data File : PQ048895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 23:31
Operator : DD\AJ
Sample : L3388-07
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
C0AD3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:11:57 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

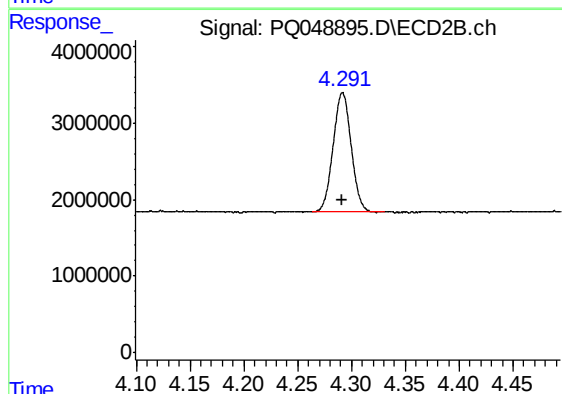




#1 Tetrachloro-m-xylene

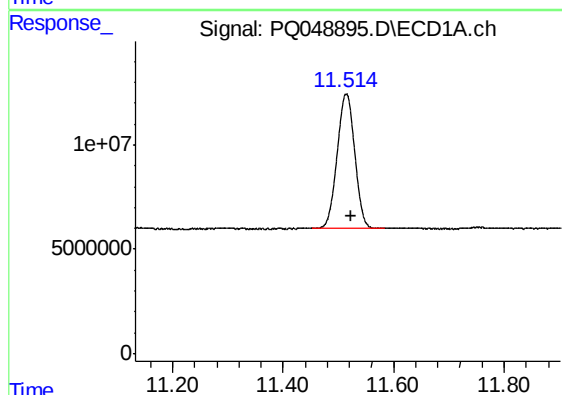
R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 36140609
Conc: 8.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD3



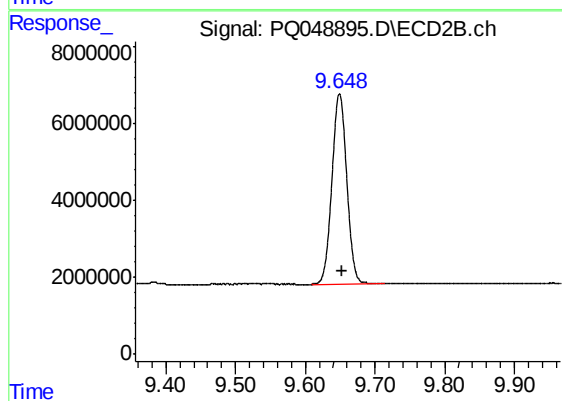
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 18196494
Conc: 8.35 ng/ml



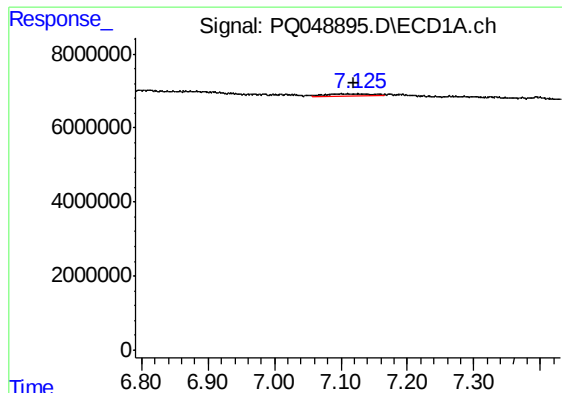
#2 Decachlorobiphenyl

R.T.: 11.514 min
Delta R.T.: -0.007 min
Response: 143252089
Conc: 14.91 ng/ml



#2 Decachlorobiphenyl

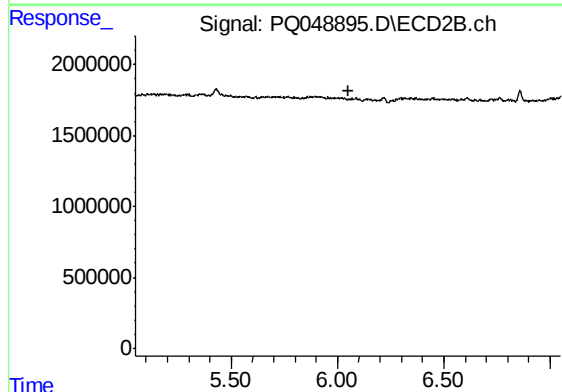
R.T.: 9.649 min
Delta R.T.: -0.004 min
Response: 73024800
Conc: 14.35 ng/ml



#7 AR-1016-5

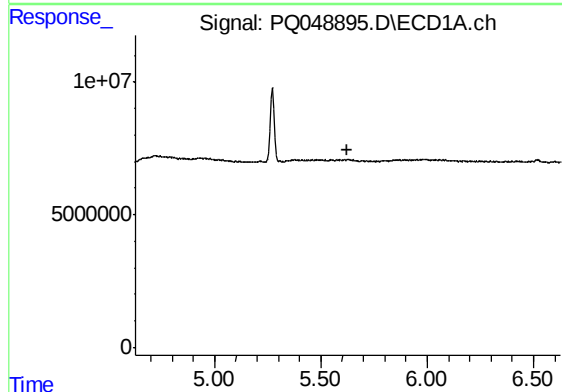
R.T.: 7.110 min
Delta R.T.: -0.009 min
Response: 1999459
Conc: 12.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD3



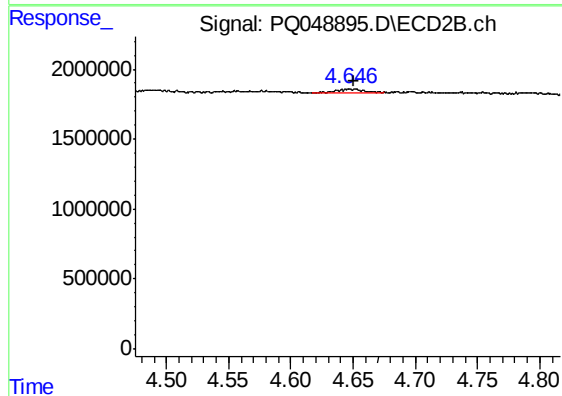
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



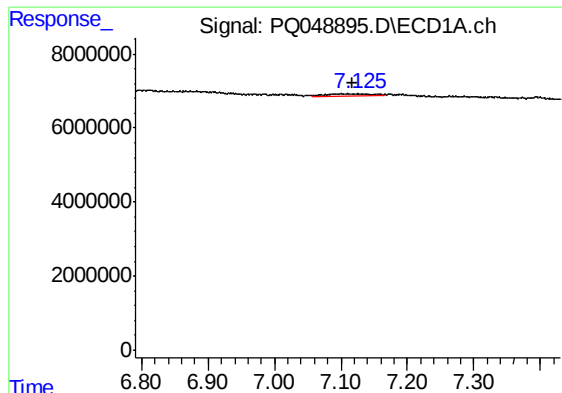
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



#9 AR-1221-2

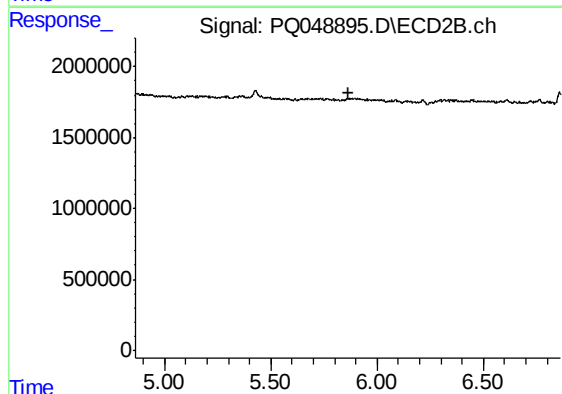
R.T.: 4.647 min
Delta R.T.: -0.004 min
Response: 450337
Conc: 22.77 ng/ml



#23 AR-1248-3

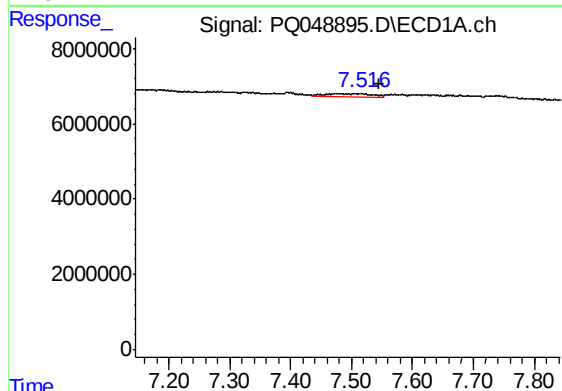
R.T.: 7.110 min
Delta R.T.: -0.007 min
Response: 1999459
Conc: 9.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD3



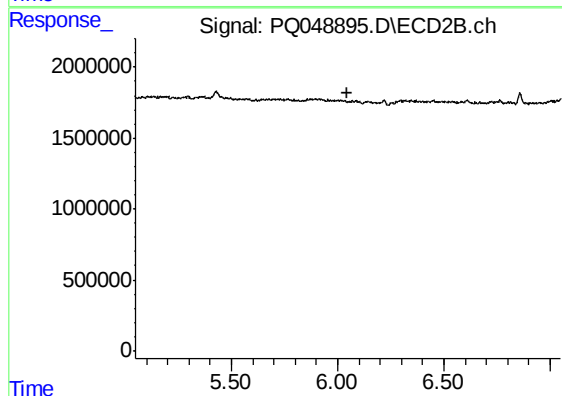
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



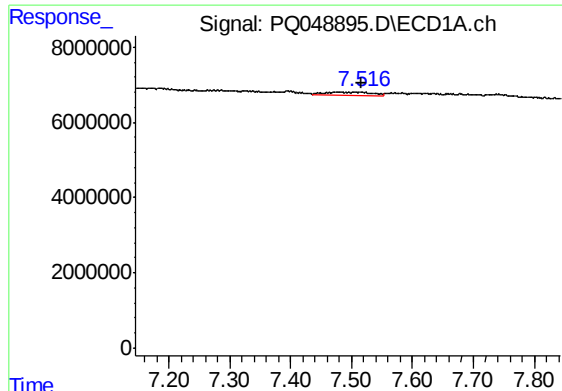
#24 AR-1248-4

R.T.: 7.481 min
Delta R.T.: -0.065 min
Response: 4322117
Conc: 16.69 ng/ml



#24 AR-1248-4

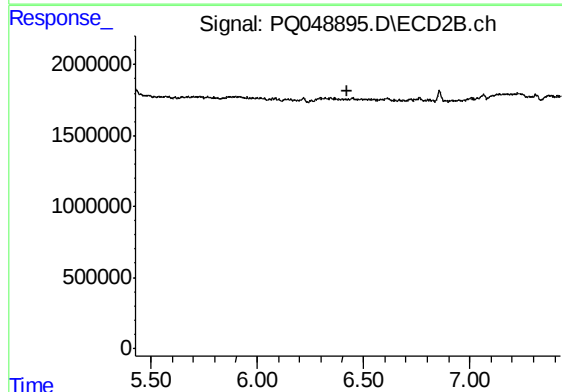
R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



#26 AR-1254-1

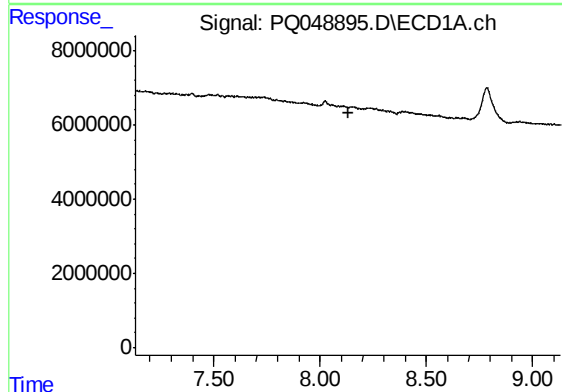
R.T.: 7.481 min
Delta R.T.: -0.035 min
Response: 4322117
Conc: 17.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD3



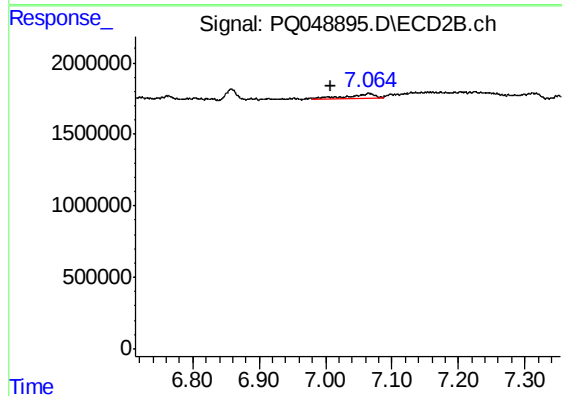
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



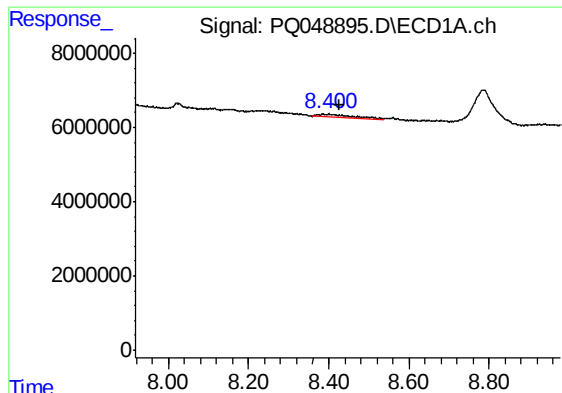
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.131 min
Response: 0
Conc: N.D.



#28 AR-1254-3

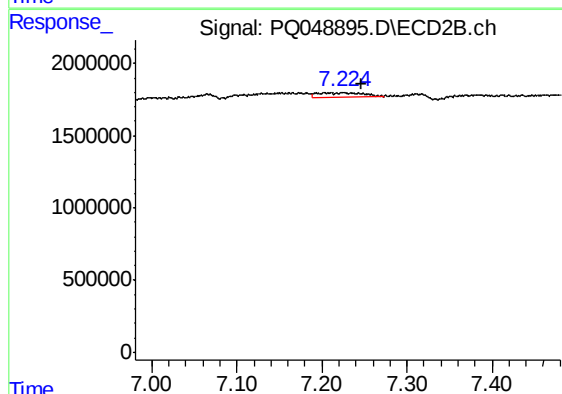
R.T.: 7.065 min
Delta R.T.: 0.057 min
Response: 832148
Conc: 2.72 ng/ml



#29 AR-1254-4

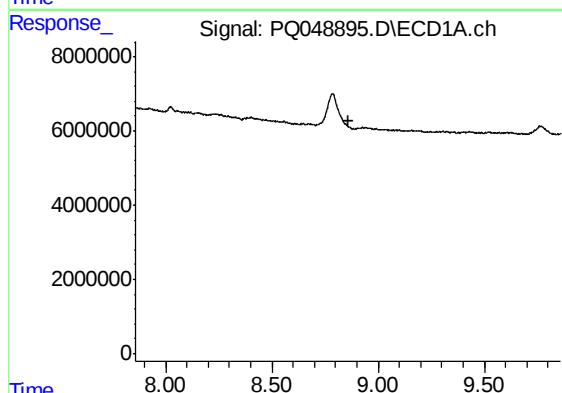
R.T.: 8.401 min
Delta R.T.: -0.026 min
Response: 4788084
Conc: 13.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD3



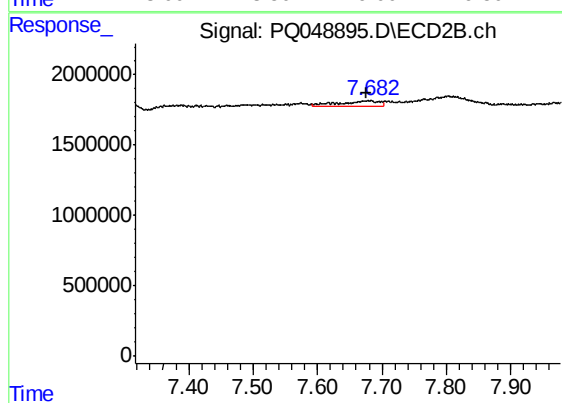
#29 AR-1254-4

R.T.: 7.225 min
Delta R.T.: -0.020 min
Response: 1186257
Conc: 5.69 ng/ml



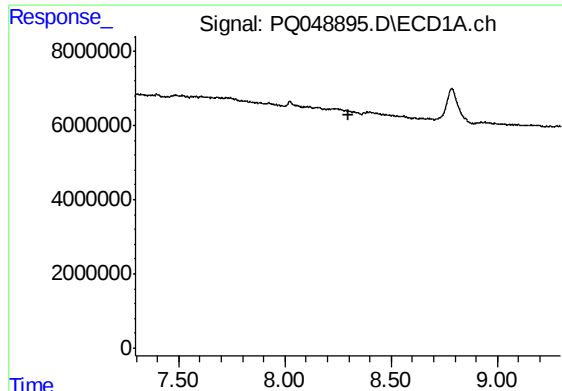
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.858 min
Response: 0
Conc: N.D.



#30 AR-1254-5

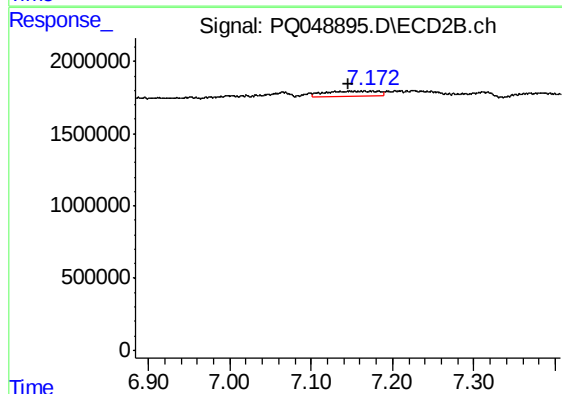
R.T.: 7.680 min
Delta R.T.: 0.004 min
Response: 1474309
Conc: 4.94 ng/ml



#31 AR-1260-1

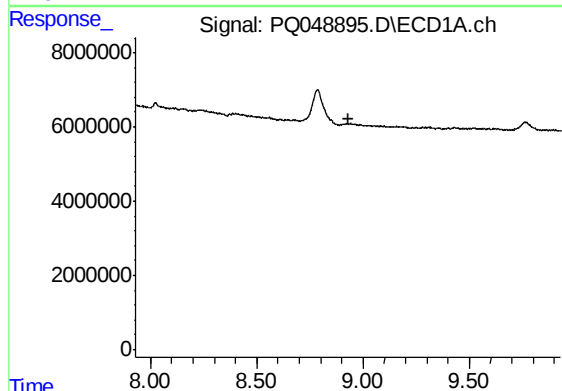
R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD3



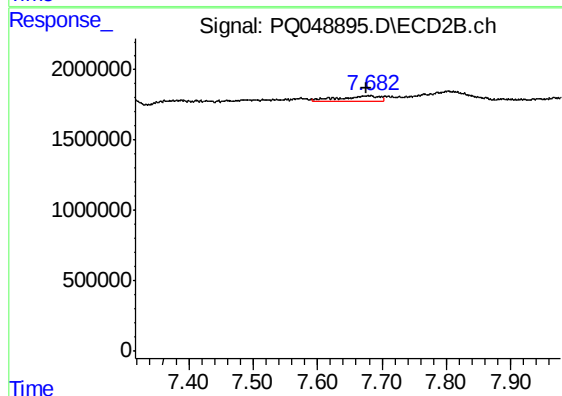
#31 AR-1260-1

R.T.: 7.173 min
Delta R.T.: 0.028 min
Response: 1522642
Conc: 7.12 ng/ml



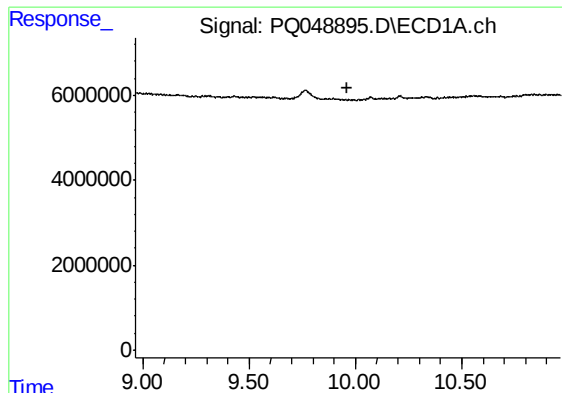
#36 AR-1262-1

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



#36 AR-1262-1

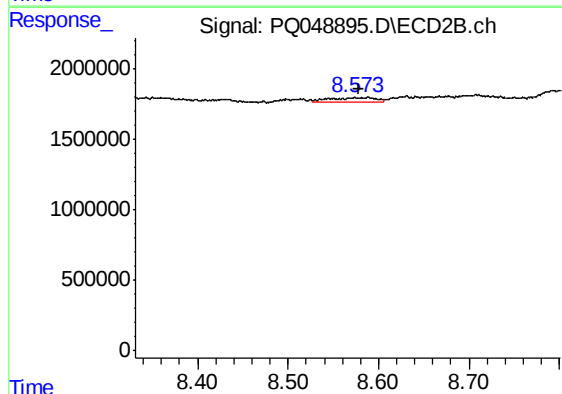
R.T.: 7.680 min
Delta R.T.: 0.005 min
Response: 1474309
Conc: 8.22 ng/ml



#39 AR-1262-4

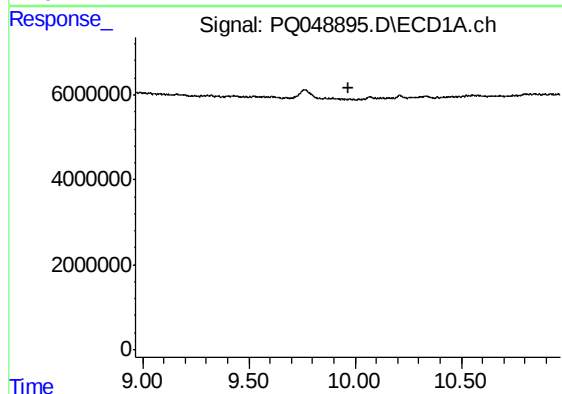
R.T.: 0.000 min
Exp R.T. : 9.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AD3



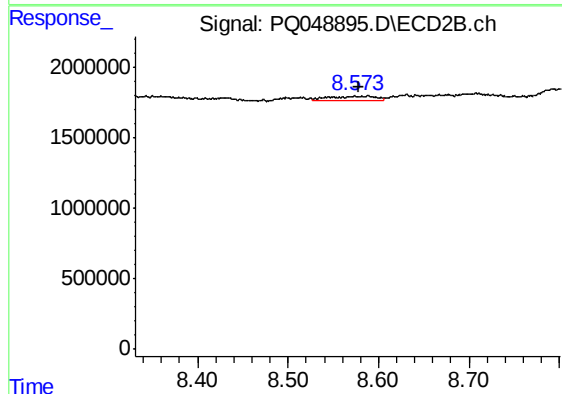
#39 AR-1262-4

R.T.: 8.588 min
Delta R.T.: 0.010 min
Response: 1093811
Conc: 2.09 ng/ml



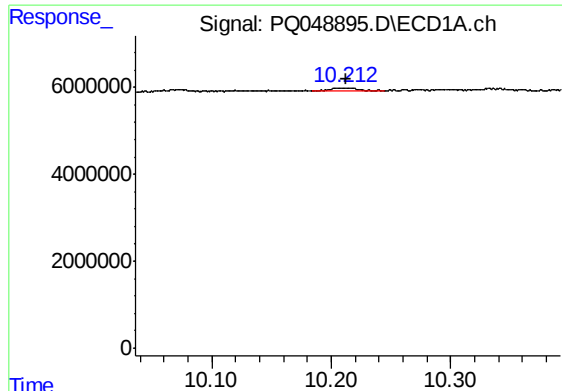
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.967 min
Response: 0
Conc: N.D.



#42 AR-1268-2

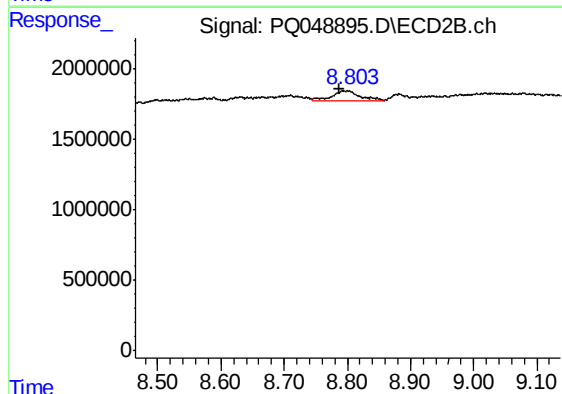
R.T.: 8.588 min
Delta R.T.: 0.010 min
Response: 1093811
Conc: 1.50 ng/ml



#43 AR-1268-3

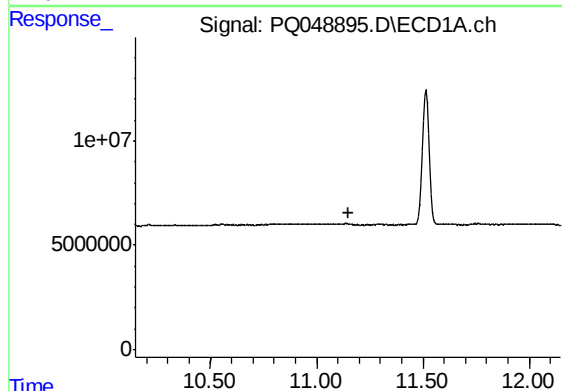
R.T.: 10.210 min
Delta R.T.: -0.002 min
Response: 1443678
Conc: 1.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AD3



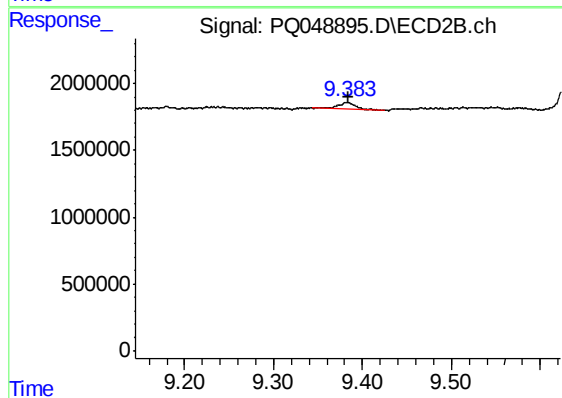
#43 AR-1268-3

R.T.: 8.800 min
Delta R.T.: 0.011 min
Response: 2278630
Conc: 3.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.148 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: -0.002 min
Response: 727262
Conc: 0.34 ng/ml