

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
 Data File : PQ043895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 18:18
 Operator : SM\AJ
 Sample : K5058-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DBAL4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:55:03 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...	5.228	4.405	51186486	30046001	27.285	30.185
2) SA Decachlor...	11.397	9.859	253.0E6	88448357	40.041	42.007
Target Compounds						
5) L1 AR-1016-3	0.000	5.973	0	773508	N.D.	29.059 #
6) L1 AR-1016-4	0.000	5.973	0	773508	N.D.	35.529 #
9) L2 AR-1221-2	0.000	4.766	0	313695	N.D.	32.371 #
13) L3 AR-1232-3	0.000	5.973	0	773508	N.D.	60.521 #
14) L3 AR-1232-4	0.000	5.973	0	773508	N.D.	65.512 #
18) L4 AR-1242-3	0.000	5.973	0	773508	N.D.	30.318 #
19) L4 AR-1242-4	0.000	5.973	0	773508	N.D.	30.036 #
22) L5 AR-1248-2	0.000	5.973	0	773508	N.D.	19.651 #
23) L5 AR-1248-3	0.000	5.973	0	773508	N.D.	18.756 #
31) L7 AR-1260-1	0.000	7.295	0	1865438	N.D.	31.963 #
43) L9 AR-1268-3	0.000	8.953	0	932416	N.D.	4.382 #
45) L9 AR-1268-5	0.000	9.578	0	539829	N.D.	0.607 #

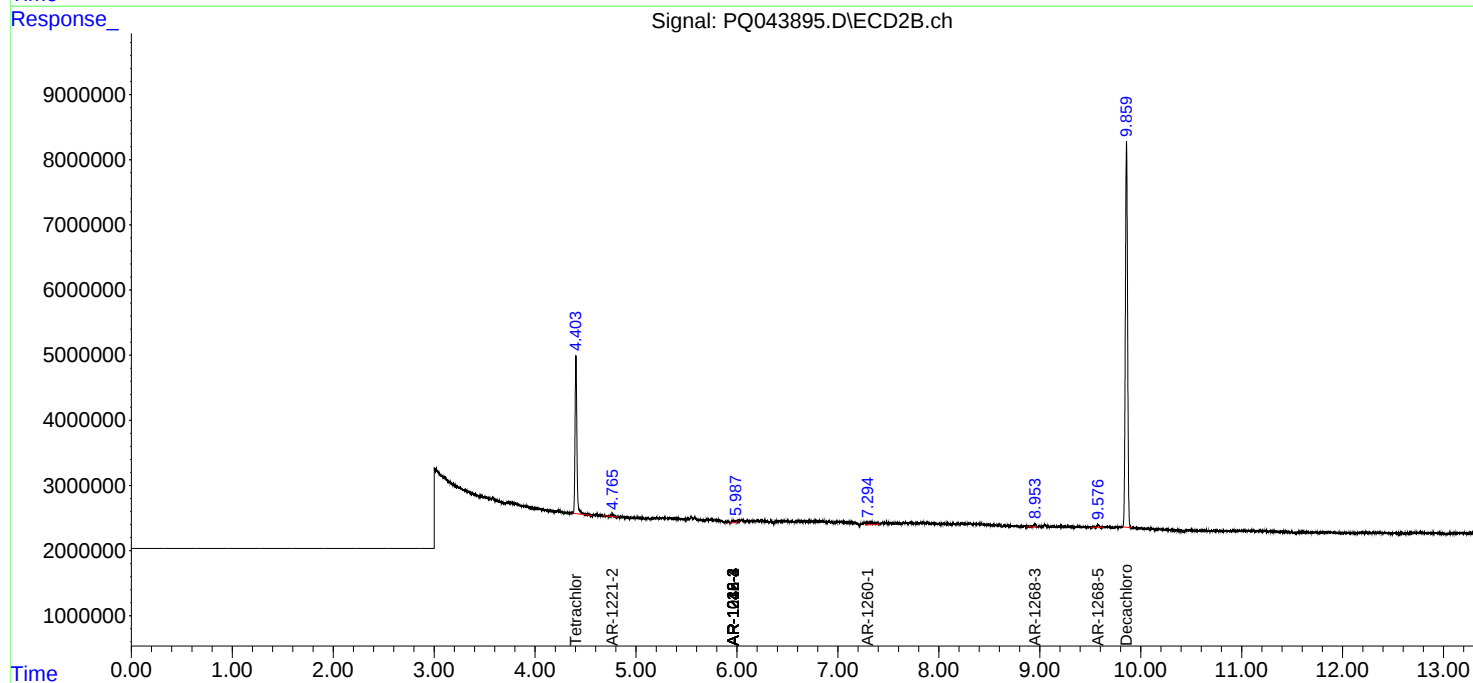
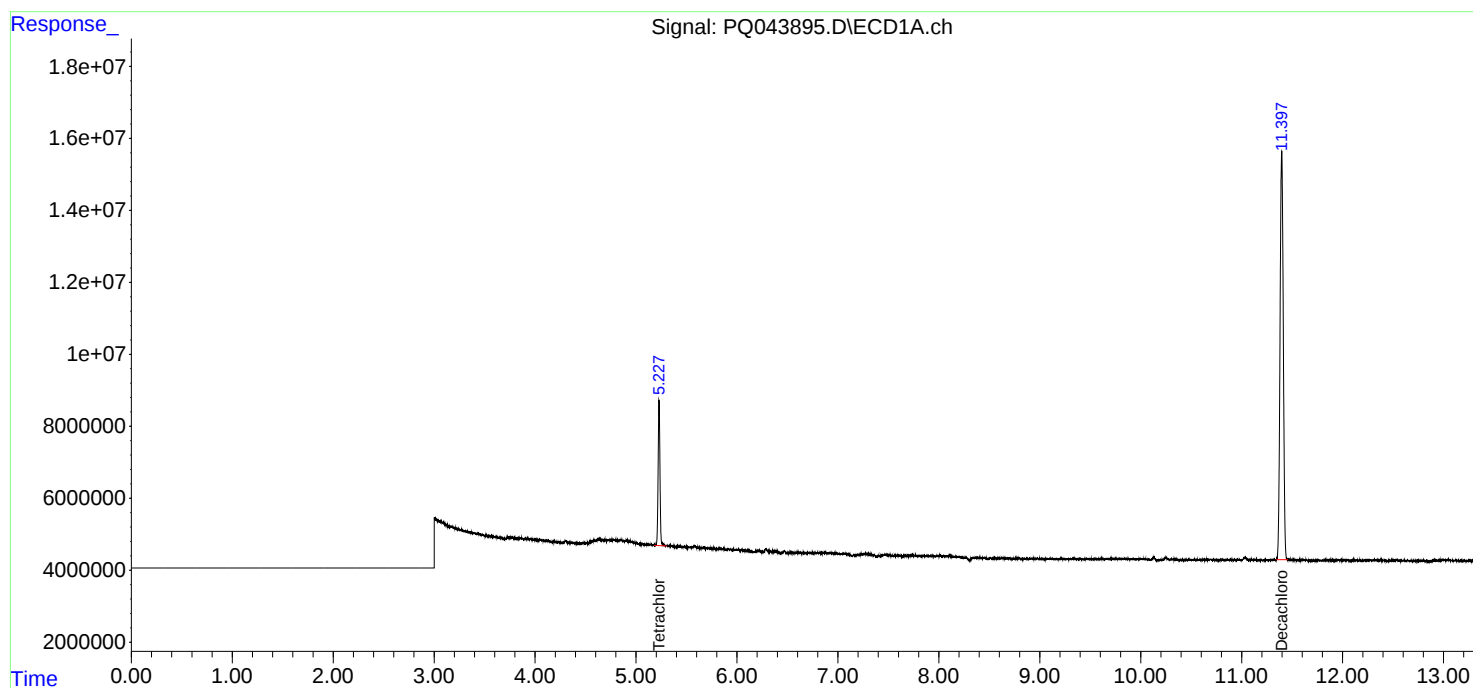
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

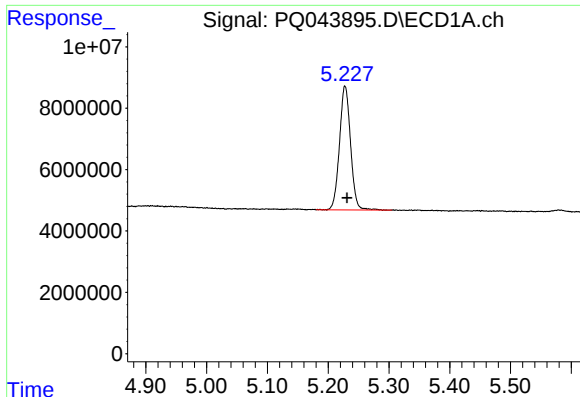
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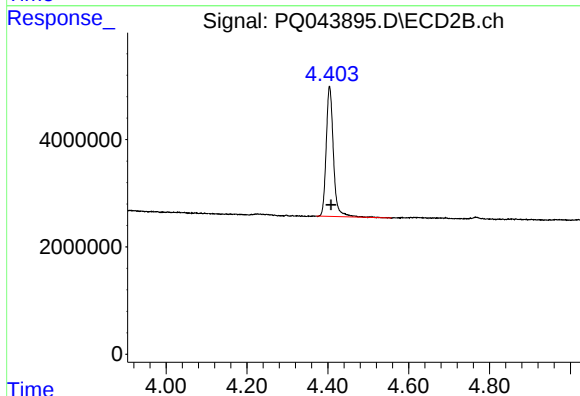




#1 Tetrachloro-m-xylene

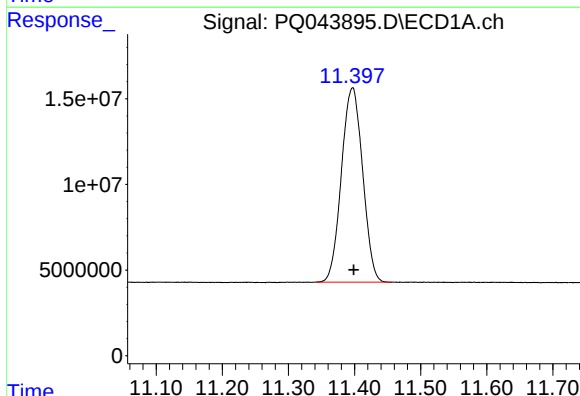
R.T.: 5.228 min
Delta R.T.: -0.003 min
Response: 51186486
Conc: 27.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBAL4



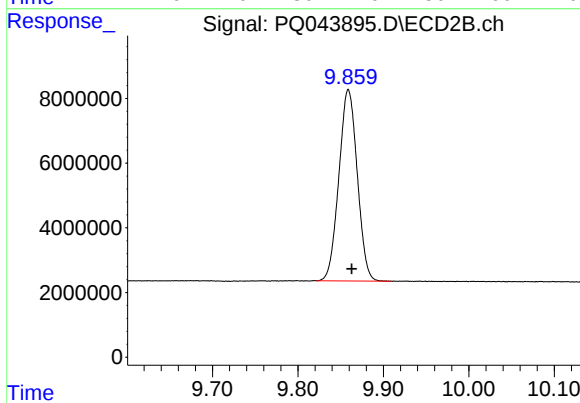
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: -0.004 min
Response: 30046001
Conc: 30.19 ng/ml



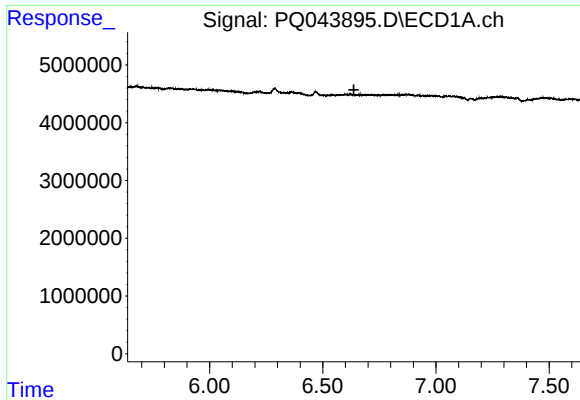
#2 Decachlorobiphenyl

R.T.: 11.397 min
Delta R.T.: -0.002 min
Response: 253048637
Conc: 40.04 ng/ml



#2 Decachlorobiphenyl

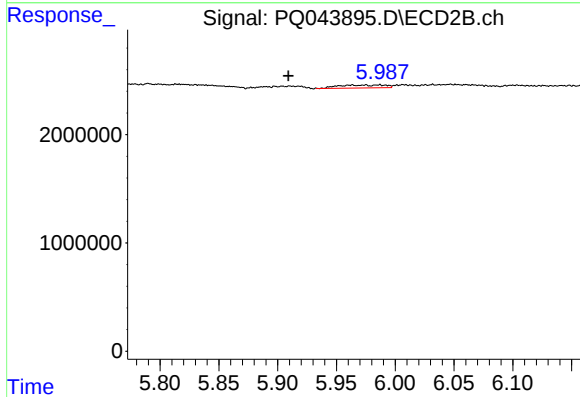
R.T.: 9.859 min
Delta R.T.: -0.004 min
Response: 88448357
Conc: 42.01 ng/ml



#5 AR-1016-3

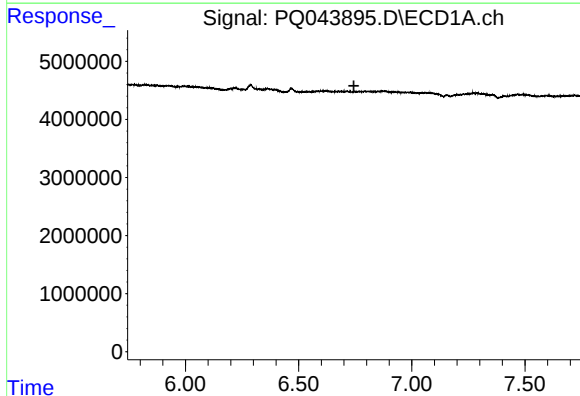
R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAL4



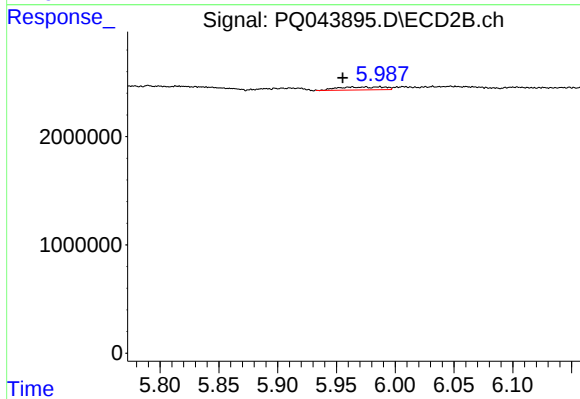
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: 0.064 min
Response: 773508
Conc: 29.06 ng/ml



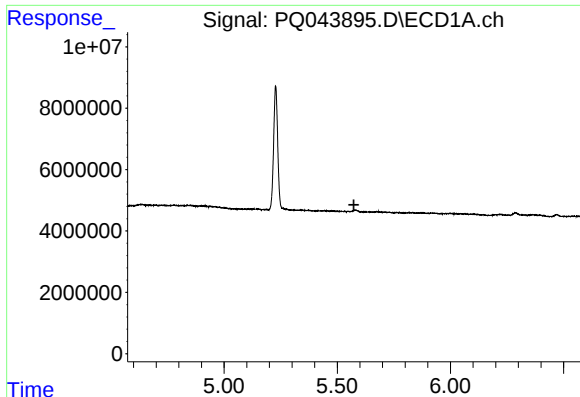
#6 AR-1016-4

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



#6 AR-1016-4

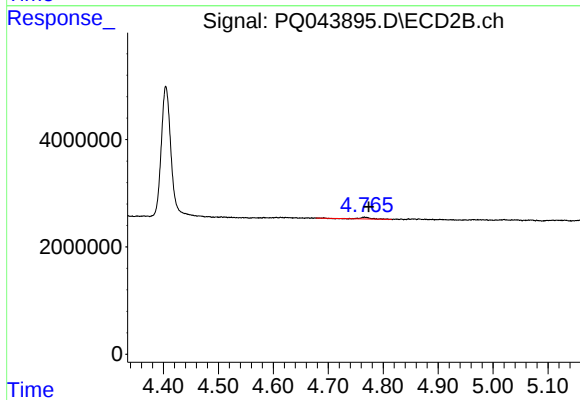
R.T.: 5.973 min
Delta R.T.: 0.018 min
Response: 773508
Conc: 35.53 ng/ml



#9 AR-1221-2

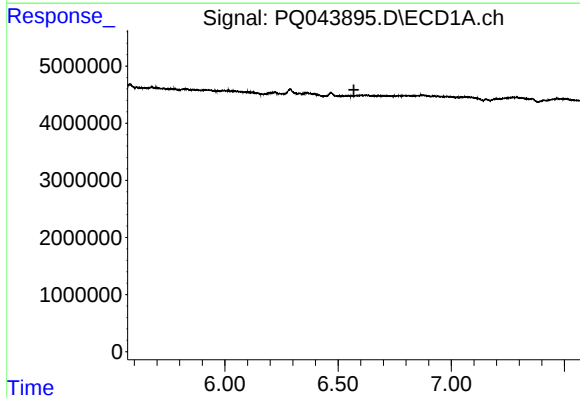
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAL4



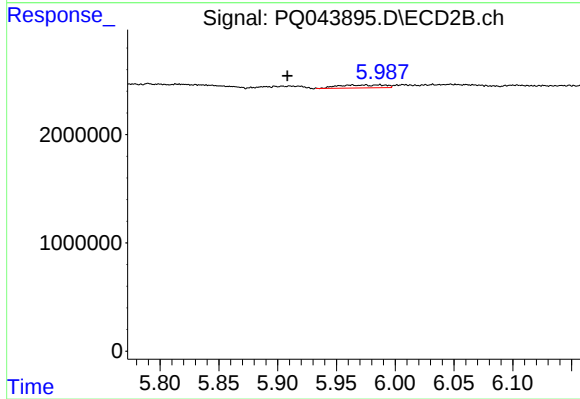
#9 AR-1221-2

R.T.: 4.766 min
Delta R.T.: -0.008 min
Response: 313695
Conc: 32.37 ng/ml



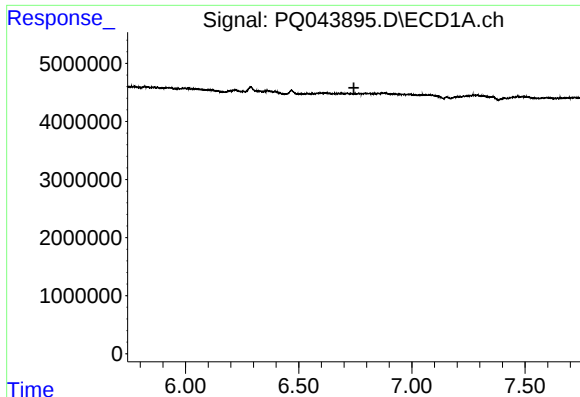
#13 AR-1232-3

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



#13 AR-1232-3

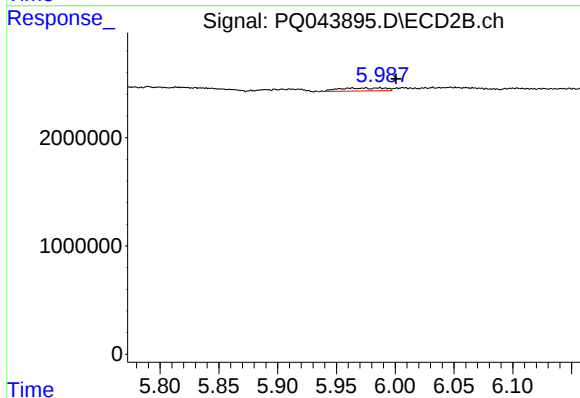
R.T.: 5.973 min
Delta R.T.: 0.065 min
Response: 773508
Conc: 60.52 ng/ml



#14 AR-1232-4

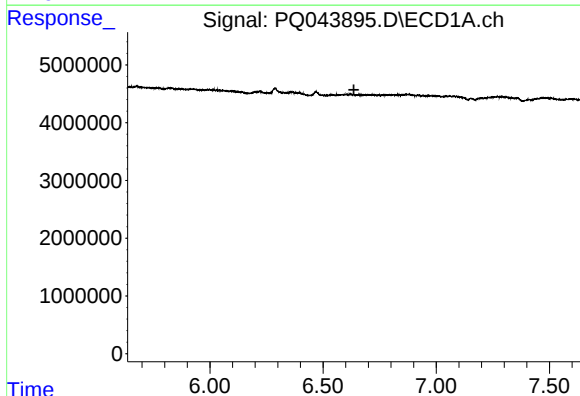
R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAL4



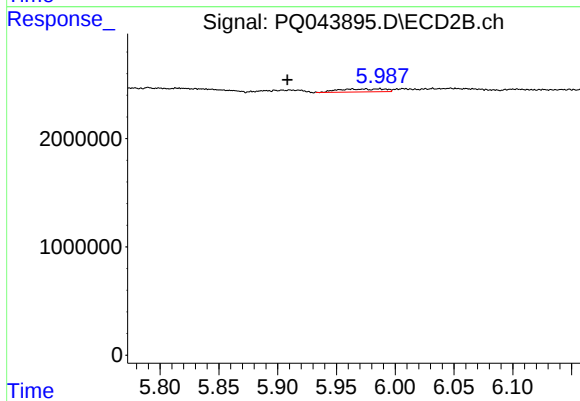
#14 AR-1232-4

R.T.: 5.973 min
Delta R.T.: -0.027 min
Response: 773508
Conc: 65.51 ng/ml



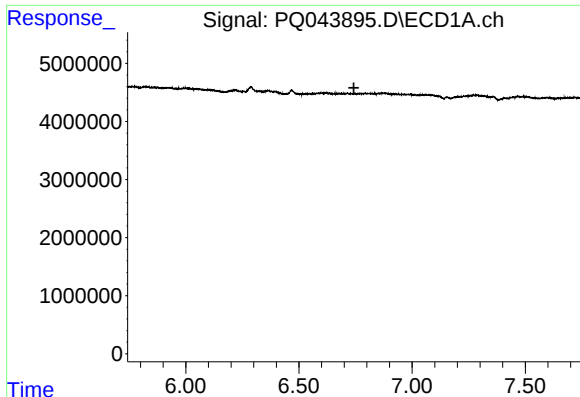
#18 AR-1242-3

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



#18 AR-1242-3

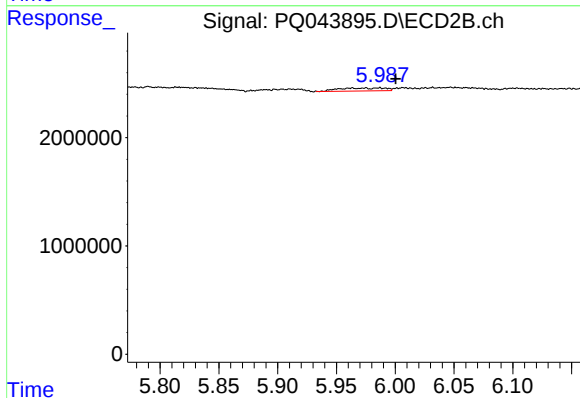
R.T.: 5.973 min
Delta R.T.: 0.065 min
Response: 773508
Conc: 30.32 ng/ml



#19 AR-1242-4

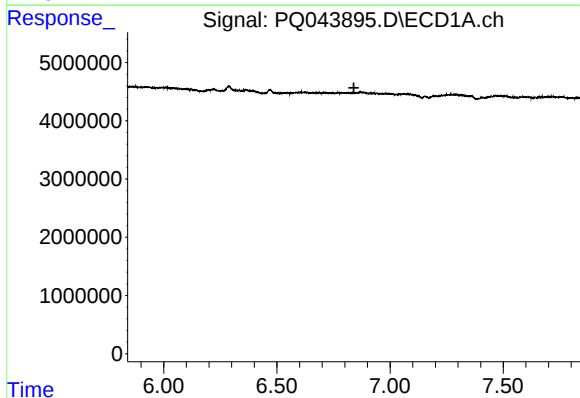
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAL4



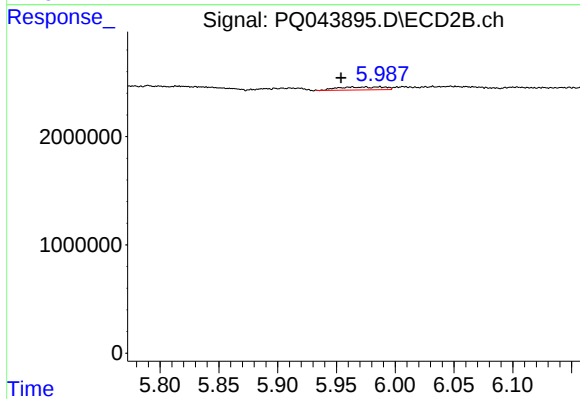
#19 AR-1242-4

R.T.: 5.973 min
Delta R.T.: -0.027 min
Response: 773508
Conc: 30.04 ng/ml



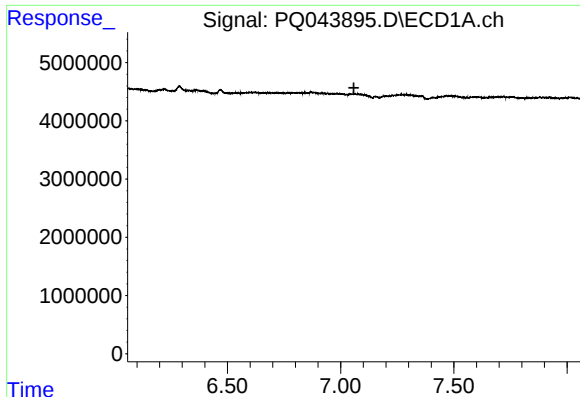
#22 AR-1248-2

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



#22 AR-1248-2

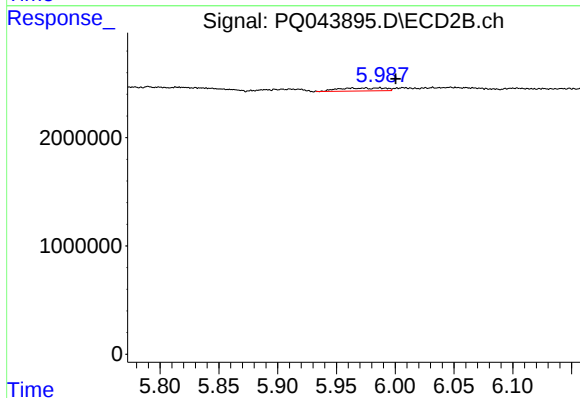
R.T.: 5.973 min
Delta R.T.: 0.019 min
Response: 773508
Conc: 19.65 ng/ml



#23 AR-1248-3

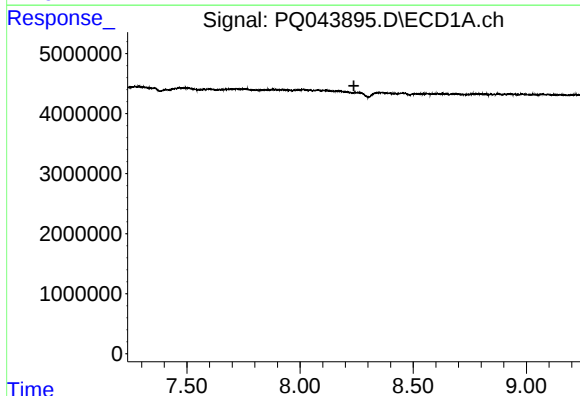
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAL4



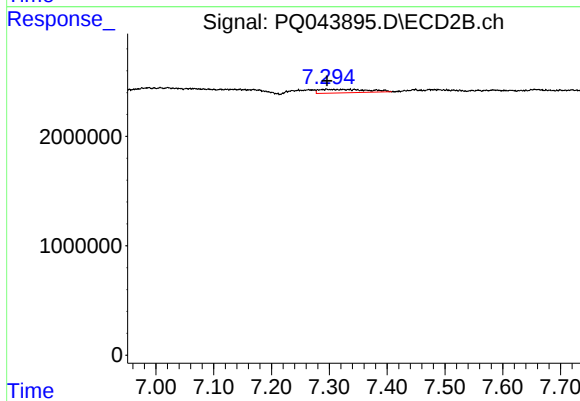
#23 AR-1248-3

R.T.: 5.973 min
Delta R.T.: -0.027 min
Response: 773508
Conc: 18.76 ng/ml



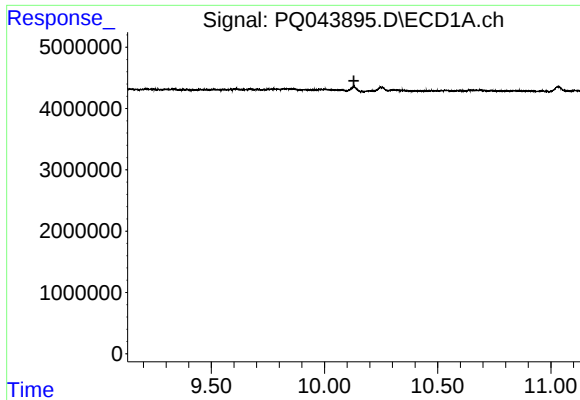
#31 AR-1260-1

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



#31 AR-1260-1

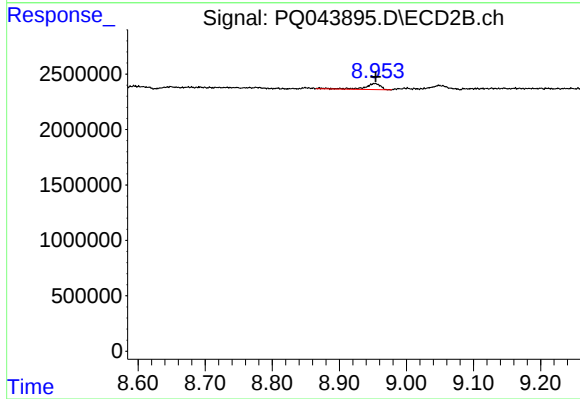
R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 1865438
Conc: 31.96 ng/ml



#43 AR-1268-3

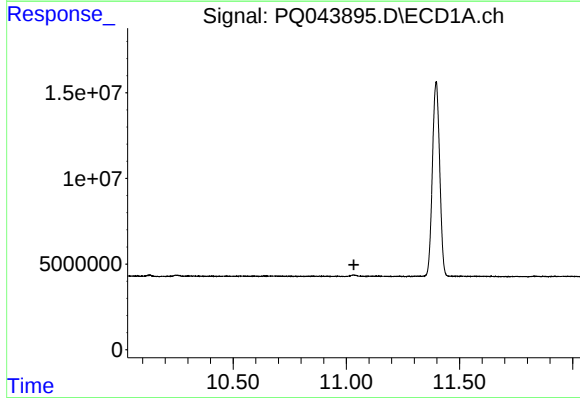
R.T.: 0.000 min
Exp R.T.: 10.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAL4



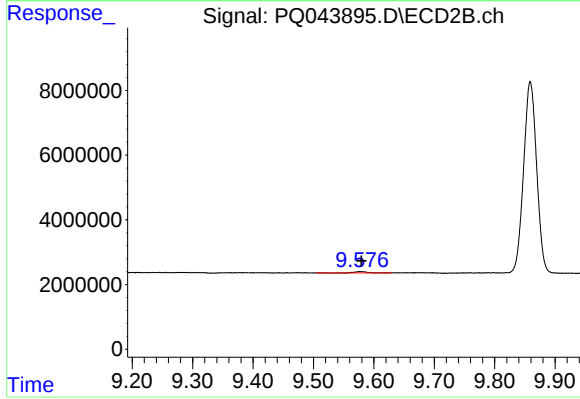
#43 AR-1268-3

R.T.: 8.953 min
Delta R.T.: -0.002 min
Response: 932416
Conc: 4.38 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.578 min
Delta R.T.: -0.001 min
Response: 539829
Conc: 0.61 ng/ml