

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080619\
 Data File : PQ042010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 10:03
 Operator : SM\AJ
 Sample : AIBLK36
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 13:32:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.683	4.743	36240948	33449275	15.802	17.356
2) SA Decachlor...	12.075	10.497	320.0E6	230.3E6	37.955	47.618 #
Target Compounds						
3) L1 AR-1016-1	7.176	0.000	15221342	0	140.829	N.D. #
4) L1 AR-1016-2	7.176	0.000	15221342	0	97.244	N.D. #
5) L1 AR-1016-3	7.295	0.000	2750646	0	28.437	N.D. #
6) L1 AR-1016-4	7.295	0.000	2750646	0	35.258	N.D. #
13) L3 AR-1232-3	7.176	0.000	15221342	0	227.989	N.D. #
14) L3 AR-1232-4	7.295	0.000	2750646	0	85.752	N.D. #
16) L4 AR-1242-1	7.176	0.000	15221342	0	170.168	N.D. #
17) L4 AR-1242-2	7.176	0.000	15221342	0	118.370	N.D. #
18) L4 AR-1242-3	7.295	0.000	2750646	0	33.922	N.D. #
19) L4 AR-1242-4	7.295	0.000	2750646	0	42.787	N.D. #
21) L5 AR-1248-1	7.176	0.000	15221342	0	205.316	N.D. #
43) L9 AR-1268-3	0.000	9.595	0	1364141	N.D.	1.570 #
45) L9 AR-1268-5	0.000	10.221	0	1560419	N.D.	0.601 #

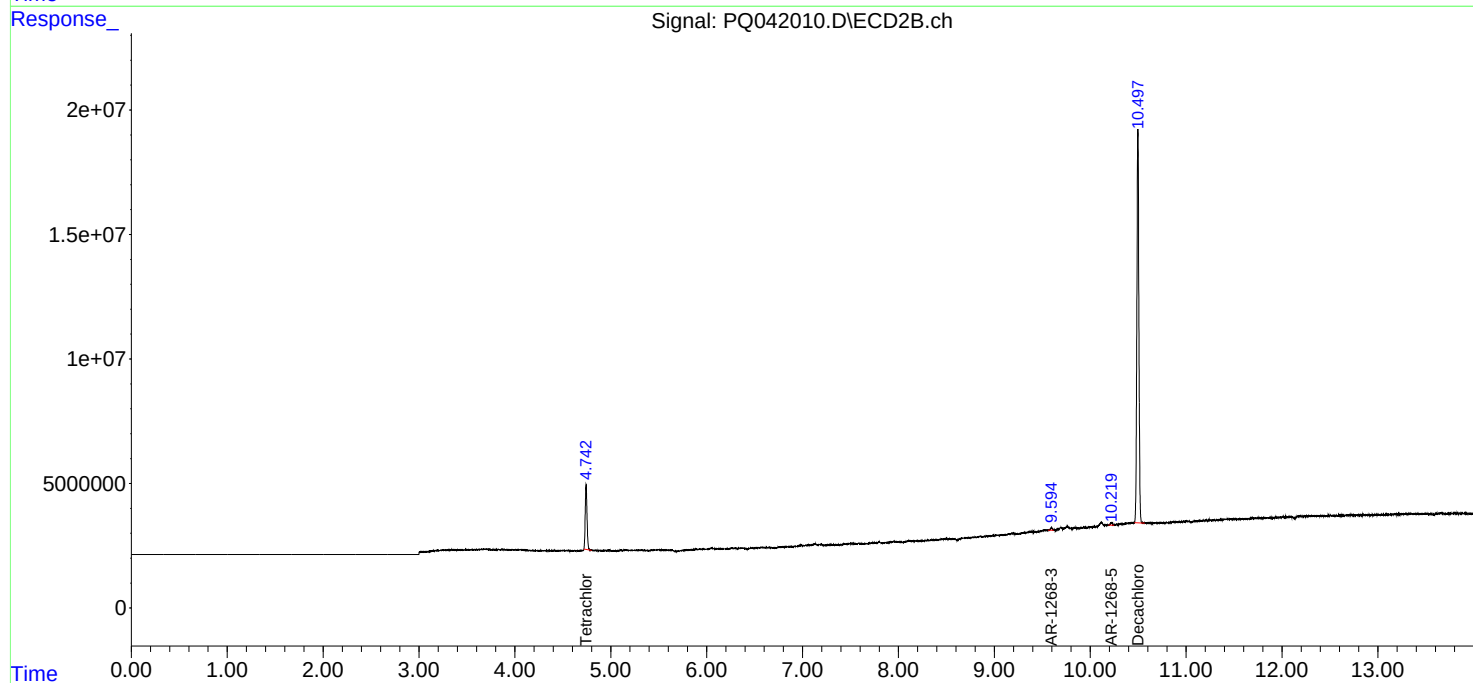
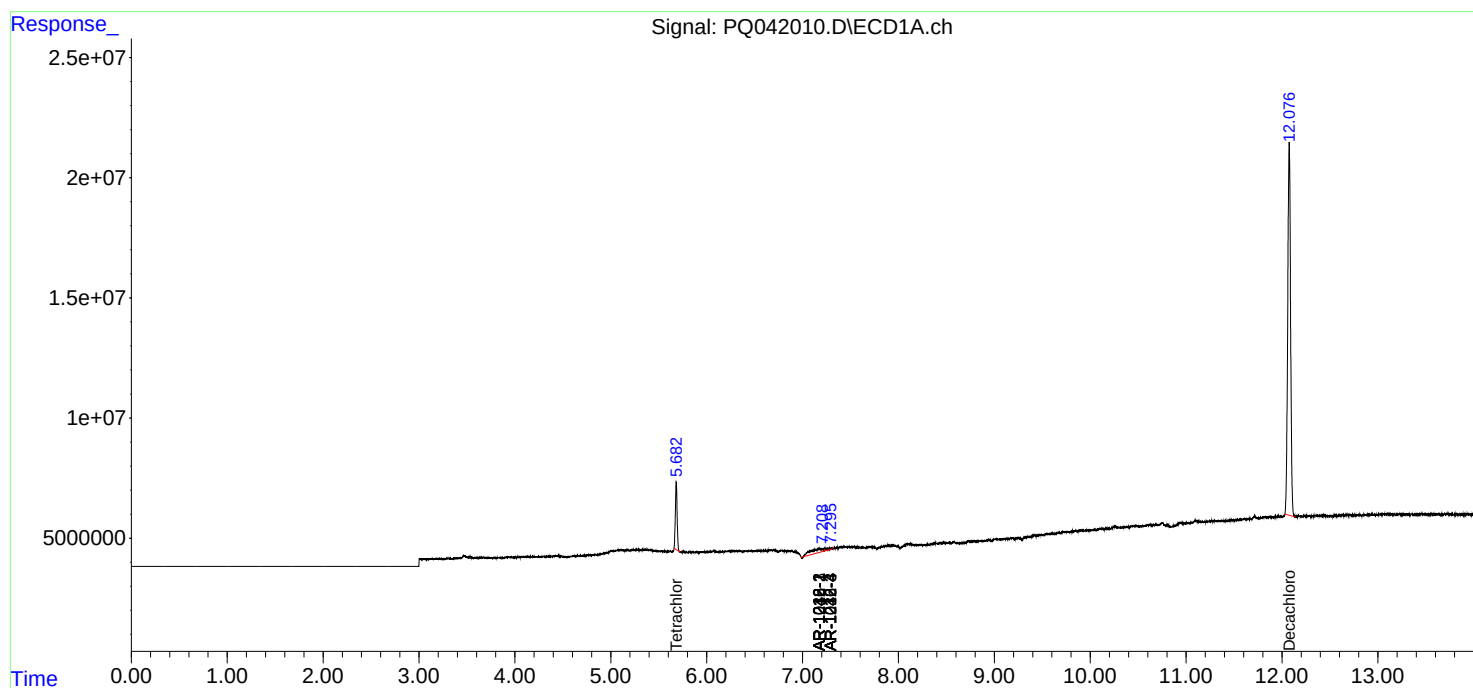
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

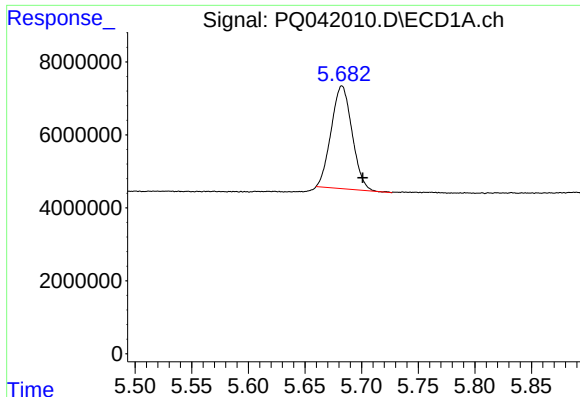
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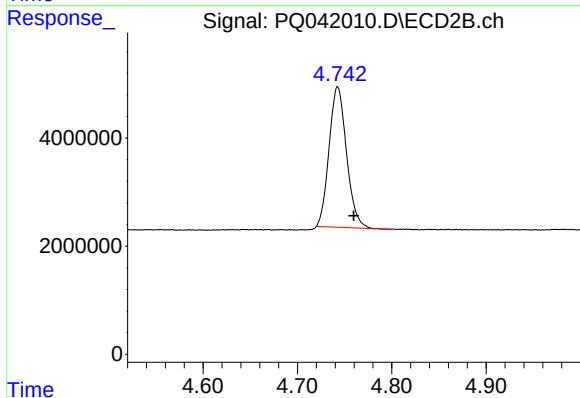




#1 Tetrachloro-m-xylene

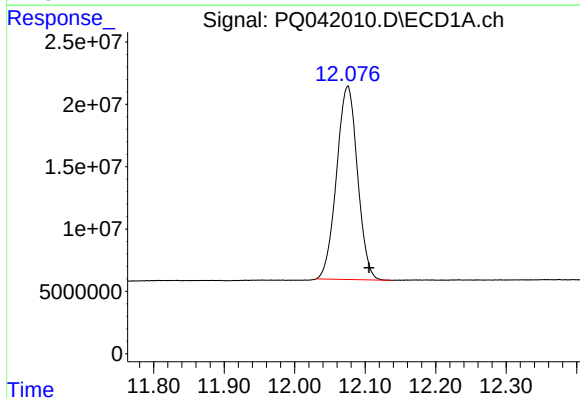
R.T.: 5.683 min
Delta R.T.: -0.018 min
Response: 36240948
Conc: 15.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



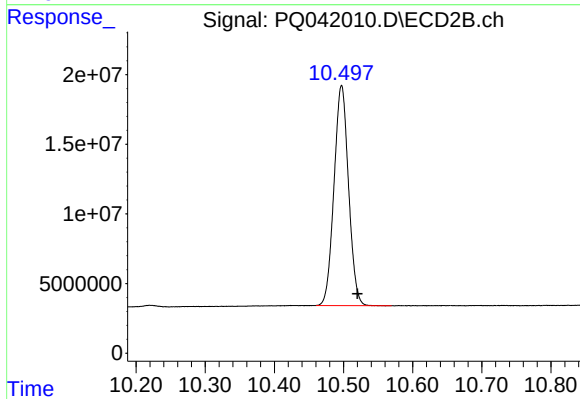
#1 Tetrachloro-m-xylene

R.T.: 4.743 min
Delta R.T.: -0.017 min
Response: 33449275
Conc: 17.36 ng/ml



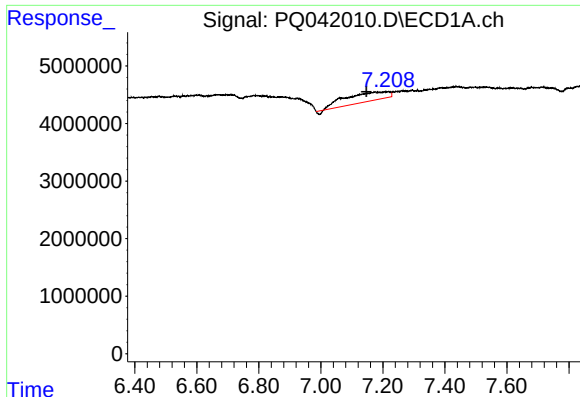
#2 Decachlorobiphenyl

R.T.: 12.075 min
Delta R.T.: -0.030 min
Response: 320010147
Conc: 37.96 ng/ml



#2 Decachlorobiphenyl

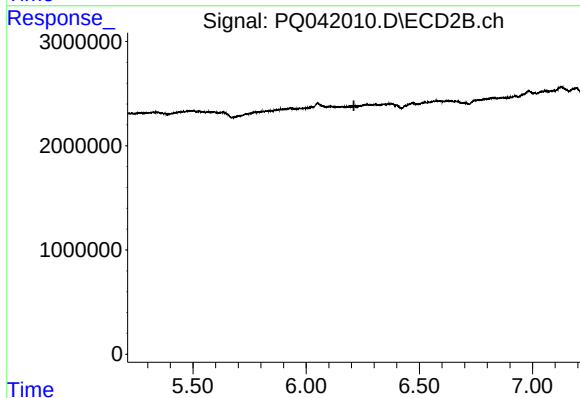
R.T.: 10.497 min
Delta R.T.: -0.023 min
Response: 230347626
Conc: 47.62 ng/ml



#3 AR-1016-1

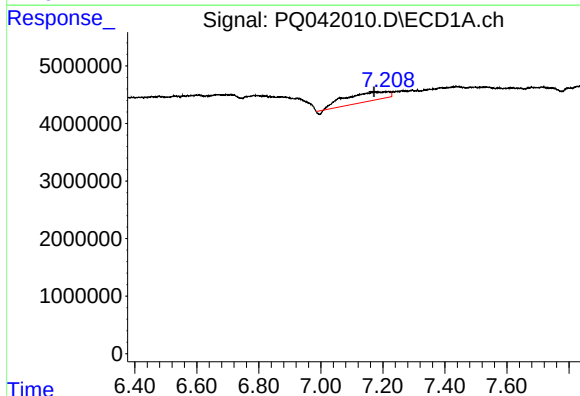
R.T.: 7.176 min
Delta R.T.: 0.030 min
Response: 15221342
Conc: 140.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



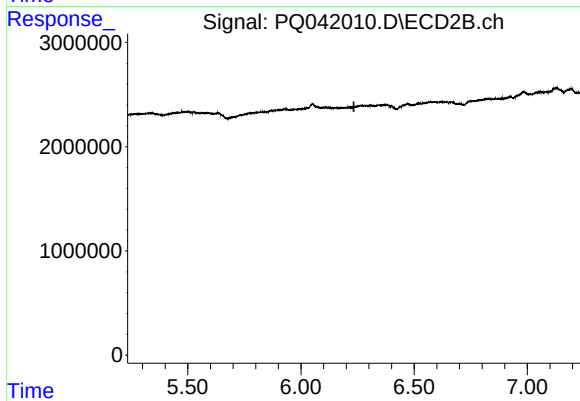
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.211 min
Response: 0
Conc: N.D.



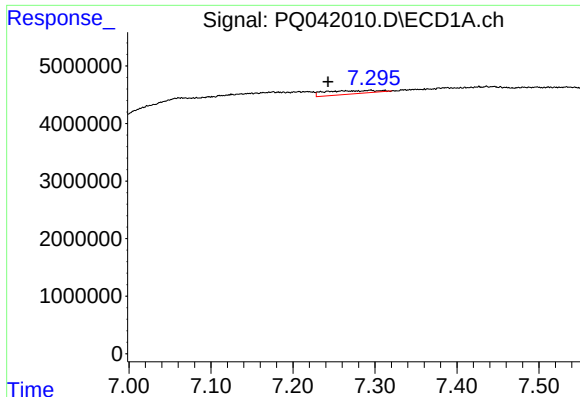
#4 AR-1016-2

R.T.: 7.176 min
Delta R.T.: 0.004 min
Response: 15221342
Conc: 97.24 ng/ml



#4 AR-1016-2

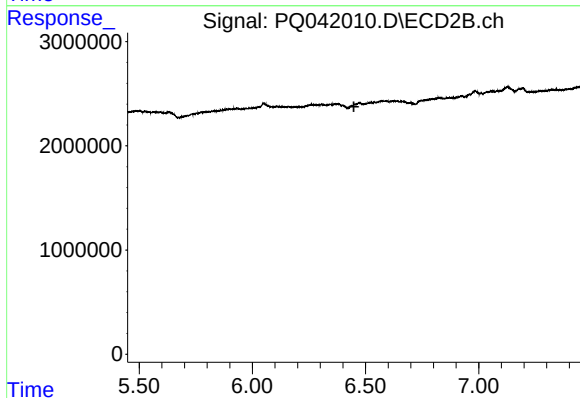
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#5 AR-1016-3

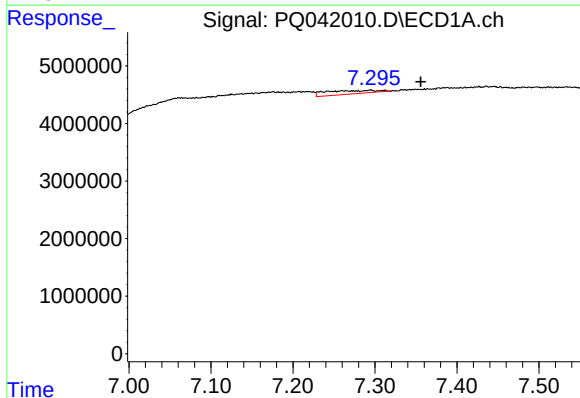
R.T.: 7.295 min
Delta R.T.: 0.052 min
Response: 2750646
Conc: 28.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



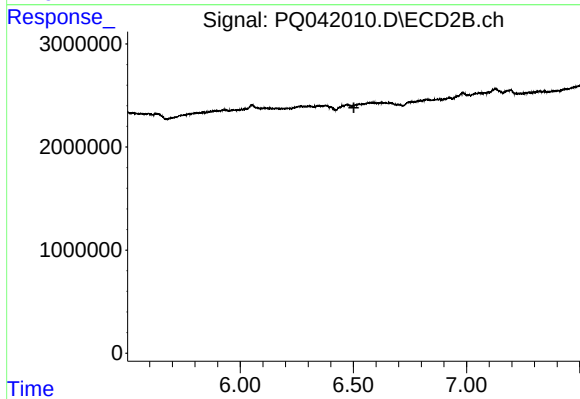
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



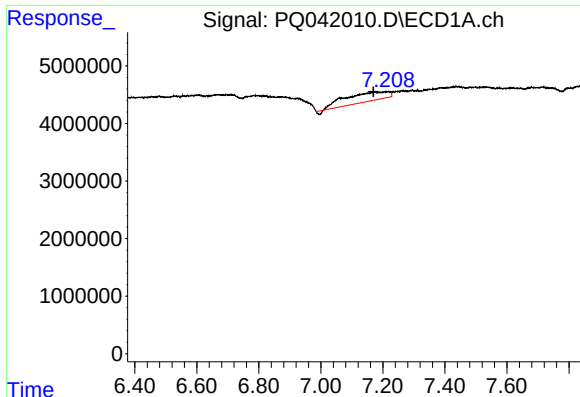
#6 AR-1016-4

R.T.: 7.295 min
Delta R.T.: -0.061 min
Response: 2750646
Conc: 35.26 ng/ml



#6 AR-1016-4

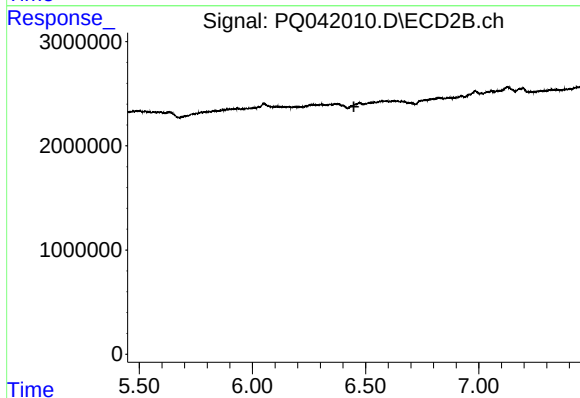
R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



#13 AR-1232-3

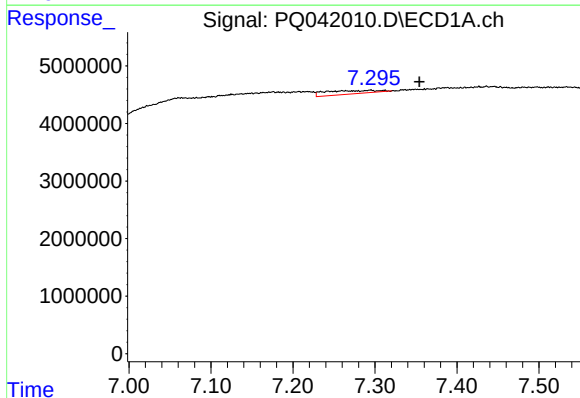
R.T.: 7.176 min
Delta R.T.: 0.006 min
Response: 15221342
Conc: 227.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



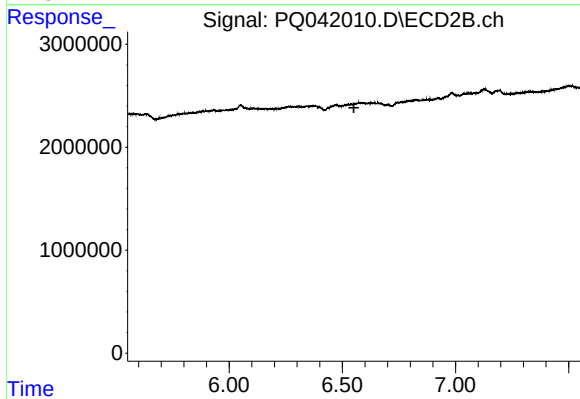
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



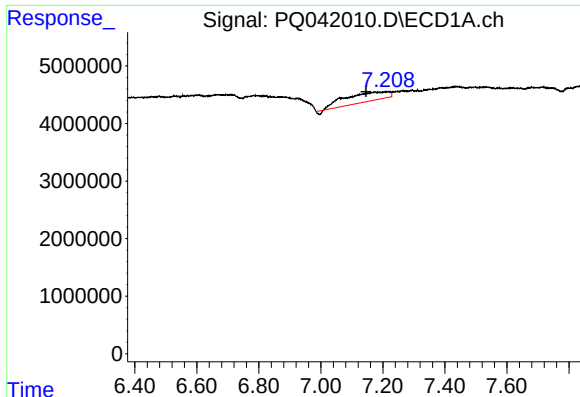
#14 AR-1232-4

R.T.: 7.295 min
Delta R.T.: -0.059 min
Response: 2750646
Conc: 85.75 ng/ml



#14 AR-1232-4

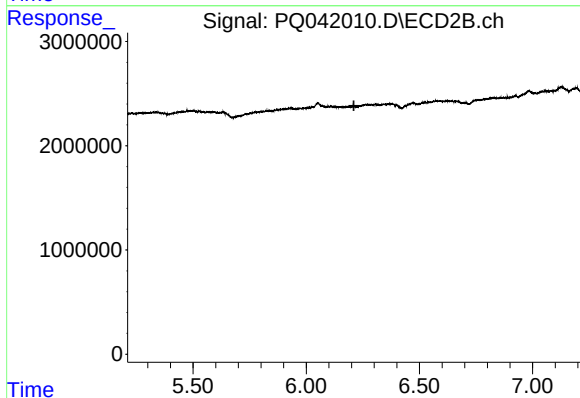
R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



#16 AR-1242-1

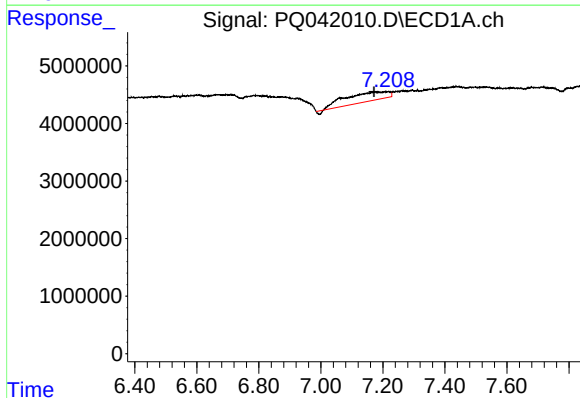
R.T.: 7.176 min
Delta R.T.: 0.030 min
Response: 15221342
Conc: 170.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



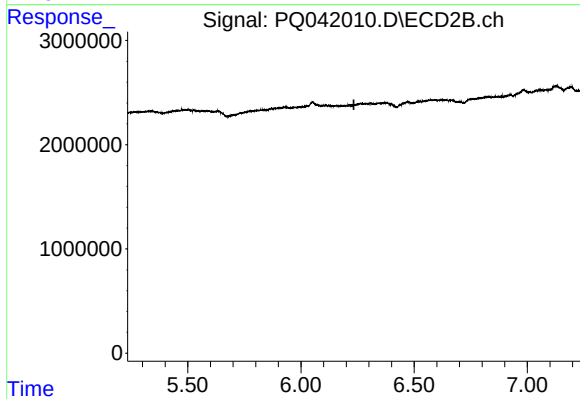
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.211 min
Response: 0
Conc: N.D.



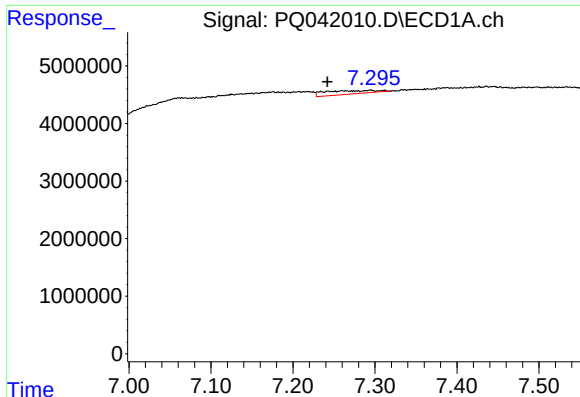
#17 AR-1242-2

R.T.: 7.176 min
Delta R.T.: 0.005 min
Response: 15221342
Conc: 118.37 ng/ml



#17 AR-1242-2

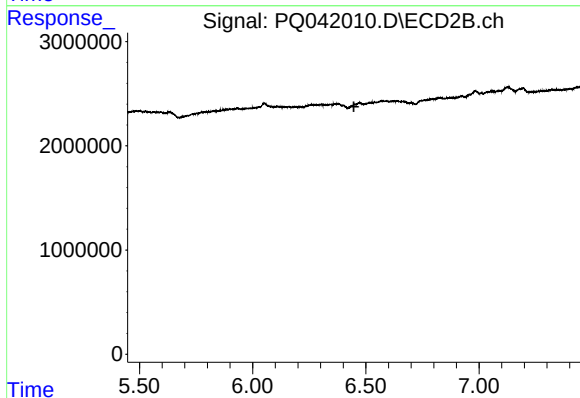
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#18 AR-1242-3

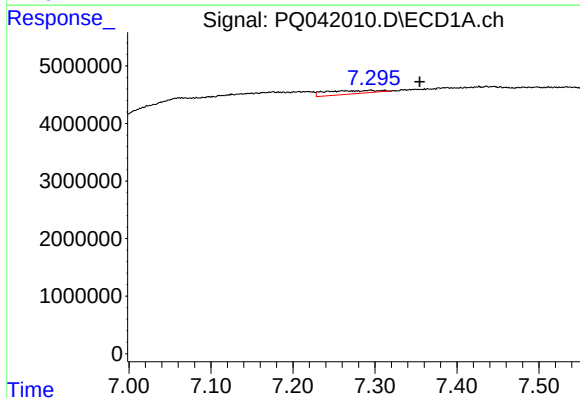
R.T.: 7.295 min
Delta R.T.: 0.053 min
Response: 2750646
Conc: 33.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



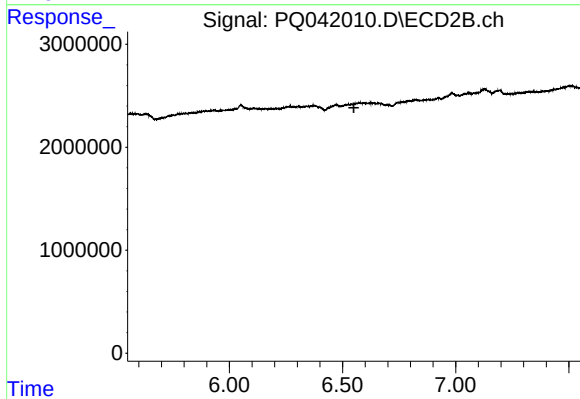
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



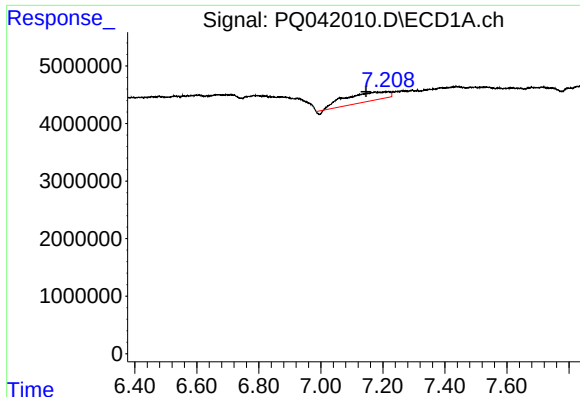
#19 AR-1242-4

R.T.: 7.295 min
Delta R.T.: -0.060 min
Response: 2750646
Conc: 42.79 ng/ml



#19 AR-1242-4

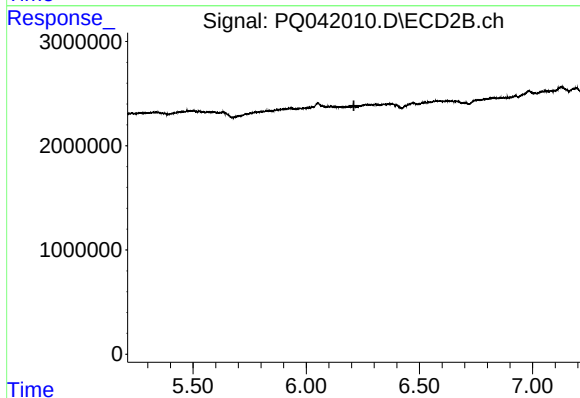
R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



#21 AR-1248-1

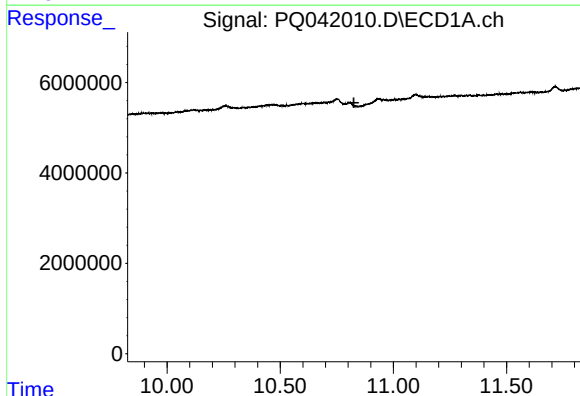
R.T.: 7.176 min
Delta R.T.: 0.031 min
Response: 15221342
Conc: 205.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



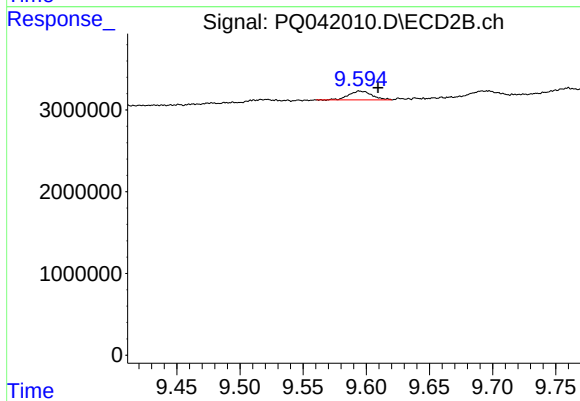
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.211 min
Response: 0
Conc: N.D.



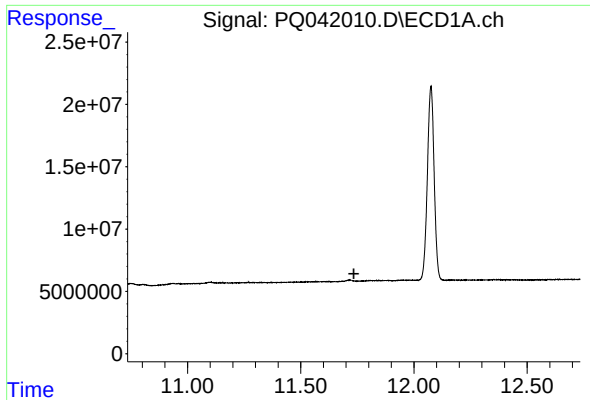
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.825 min
Response: 0
Conc: N.D.



#43 AR-1268-3

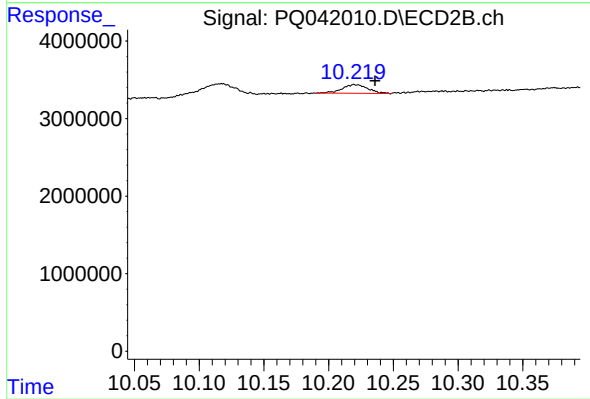
R.T.: 9.595 min
Delta R.T.: -0.014 min
Response: 1364141
Conc: 1.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.221 min
Delta R.T.: -0.015 min
Response: 1560419
Conc: 0.60 ng/ml