

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083119\
 Data File : PQ043167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 09:04
 Operator : SM\AJ
 Sample : AIBLK09
 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 30 13:06:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 07:18:11 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...	5.710	4.805	52914207	30158435	21.177	21.885
2) SA Decachlor...	12.109	10.600	242.6E6	155.6E6	42.792	41.840
Target Compounds						
30) L6 AR-1254-5	9.517	0.000	541026	0	1.823	N.D. #
32) L7 AR-1260-2	0.000	8.168	0	765763	N.D.	4.454 #
33) L7 AR-1260-3	9.566	0.000	494433	0	2.566	N.D. #
34) L7 AR-1260-4	9.777	0.000	367864	0	1.474	N.D. #
36) L8 AR-1262-1	9.566	0.000	494433	0	1.282	N.D. #
38) L8 AR-1262-3	0.000	9.432	0	595021	N.D.	2.713 #
39) L8 AR-1262-4	0.000	9.454	0	118669	N.D.	0.279 #
41) L9 AR-1268-1	0.000	9.432	0	595021	N.D.	0.930 #
42) L9 AR-1268-2	0.000	9.454	0	118669	N.D.	0.198 #
43) L9 AR-1268-3	10.837	9.679	2513984	1883459	3.475	3.881
45) L9 AR-1268-5	0.000	10.313	0	1569038	N.D.	0.944 #

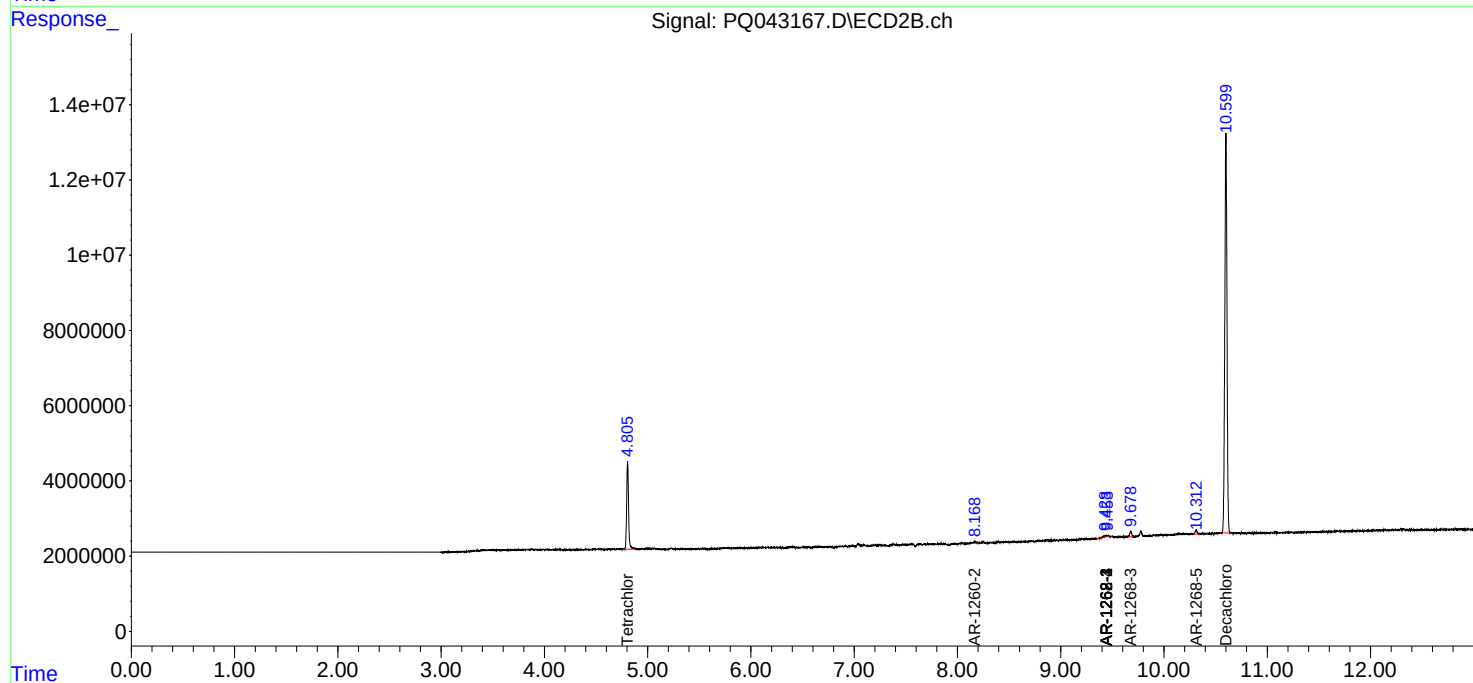
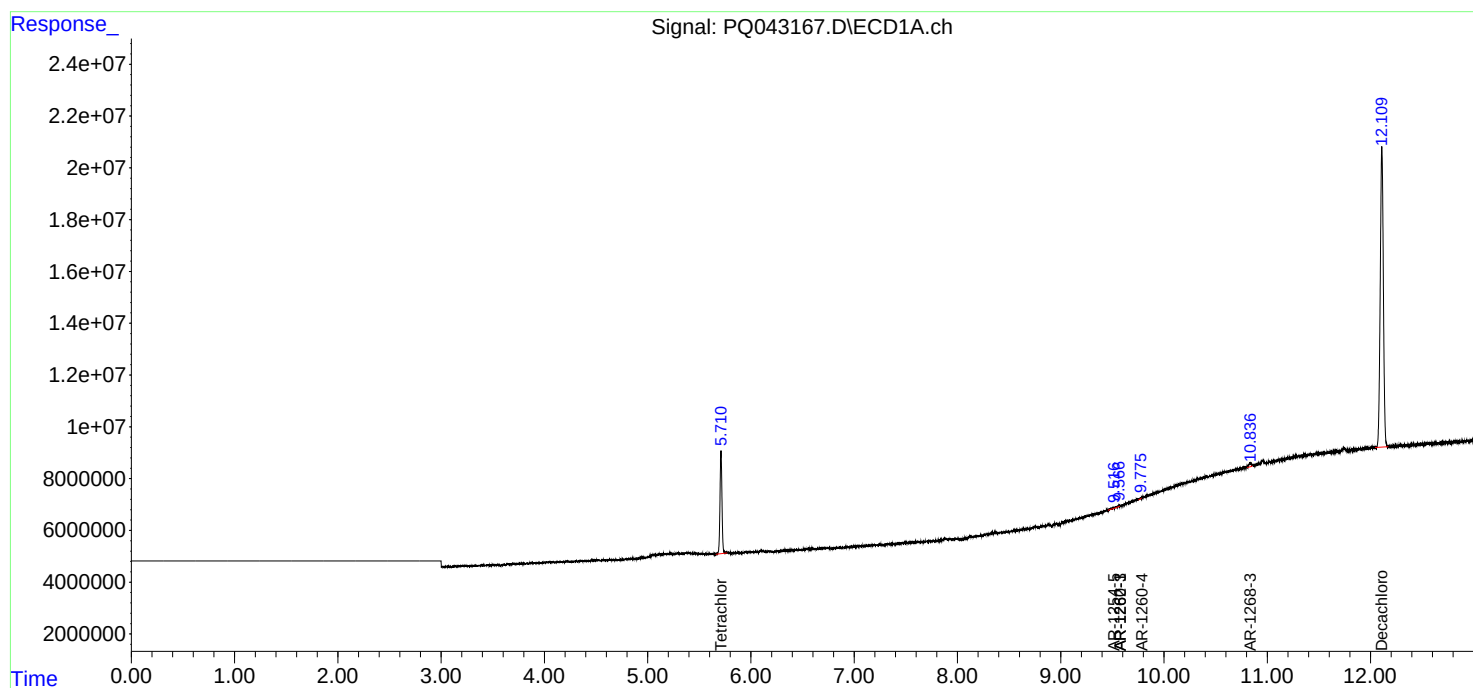
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

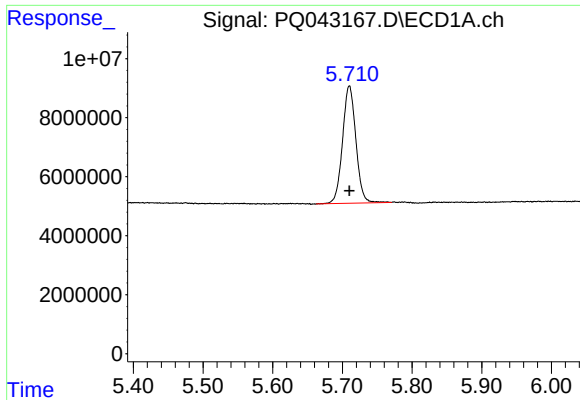
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

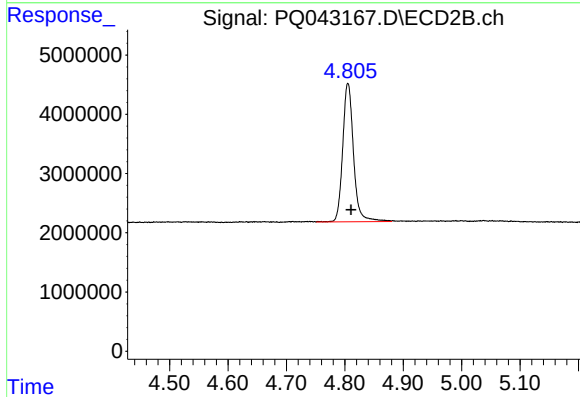




#1 Tetrachloro-m-xylene

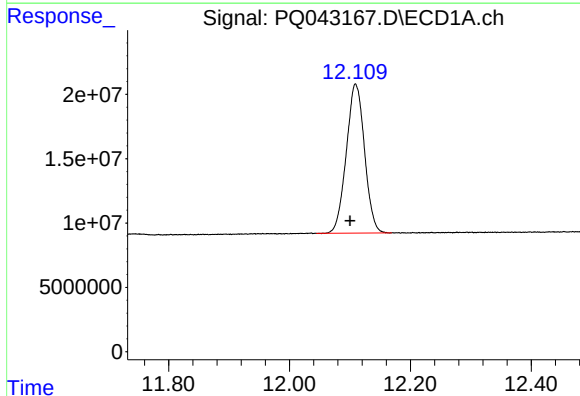
R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 52914207
Conc: 21.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



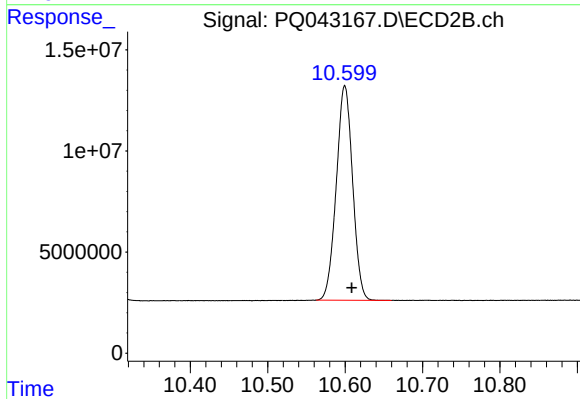
#1 Tetrachloro-m-xylene

R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 30158435
Conc: 21.89 ng/ml



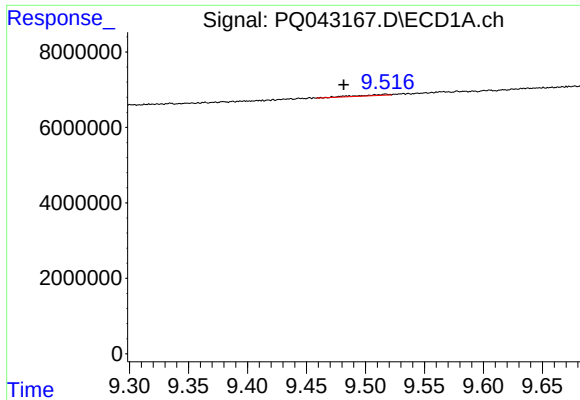
#2 Decachlorobiphenyl

R.T.: 12.109 min
Delta R.T.: 0.009 min
Response: 242603297
Conc: 42.79 ng/ml



#2 Decachlorobiphenyl

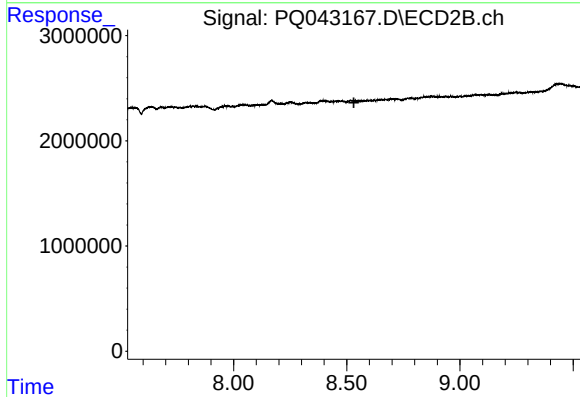
R.T.: 10.600 min
Delta R.T.: -0.009 min
Response: 155607261
Conc: 41.84 ng/ml



#30 AR-1254-5

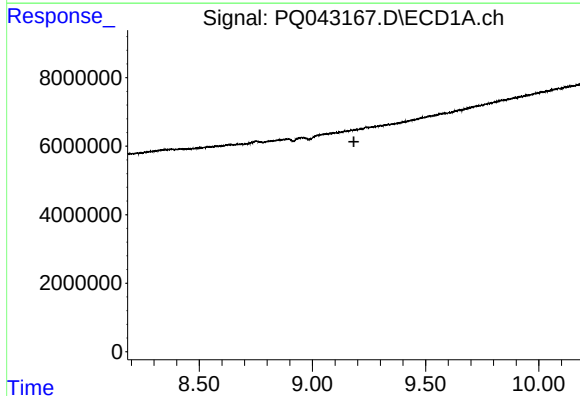
R.T.: 9.517 min
Delta R.T.: 0.036 min
Response: 541026
Conc: 1.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



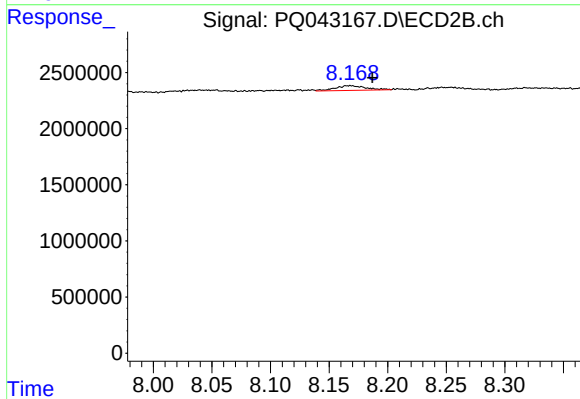
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.532 min
Response: 0
Conc: N.D.



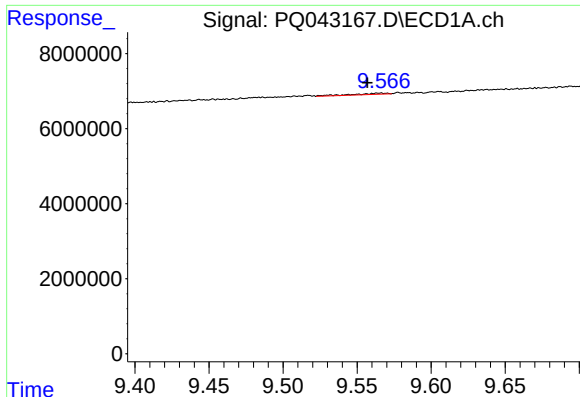
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.183 min
Response: 0
Conc: N.D.



#32 AR-1260-2

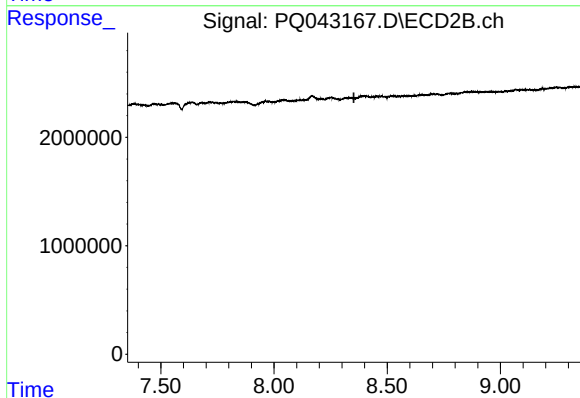
R.T.: 8.168 min
Delta R.T.: -0.019 min
Response: 765763
Conc: 4.45 ng/ml



#33 AR-1260-3

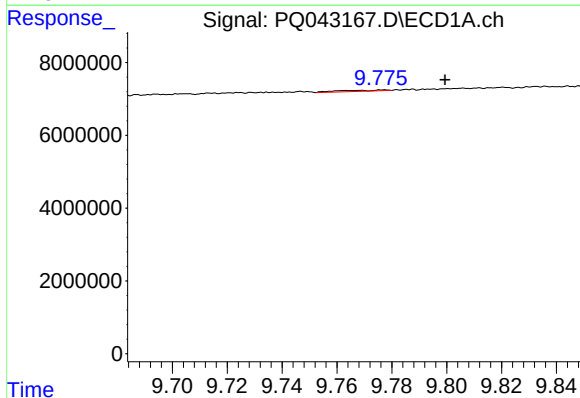
R.T.: 9.566 min
Delta R.T.: 0.009 min
Response: 494433
Conc: 2.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



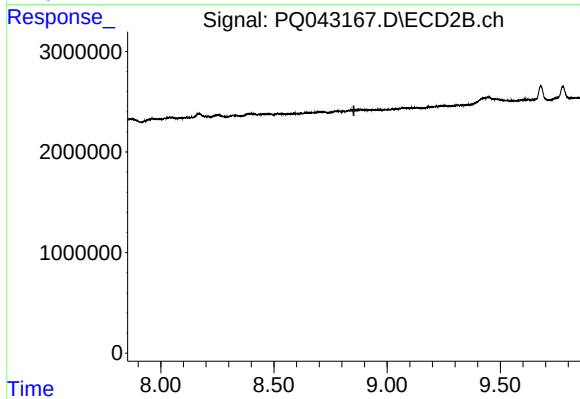
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.353 min
Response: 0
Conc: N.D.



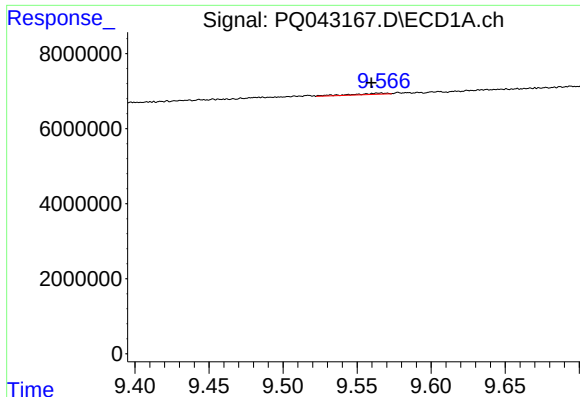
#34 AR-1260-4

R.T.: 9.777 min
Delta R.T.: -0.022 min
Response: 367864
Conc: 1.47 ng/ml



#34 AR-1260-4

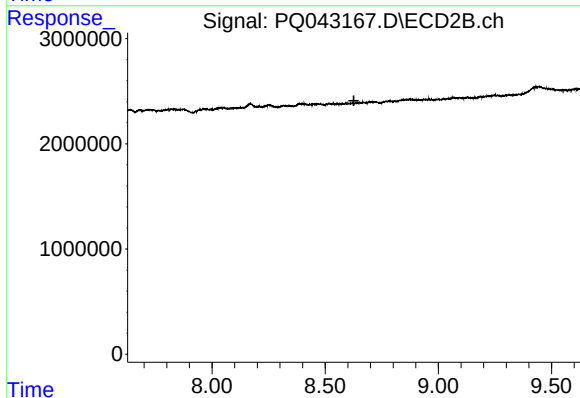
R.T.: 0.000 min
Exp R.T. : 8.853 min
Response: 0
Conc: N.D.



#36 AR-1262-1

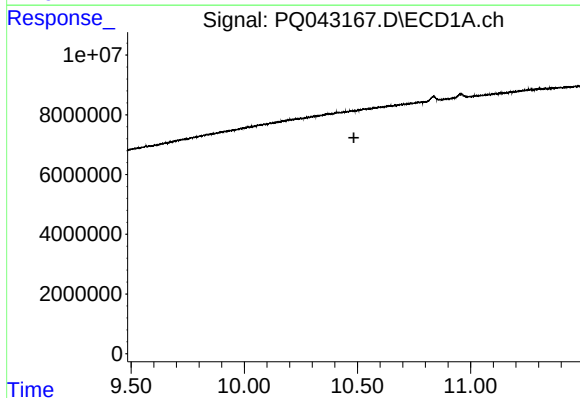
R.T.: 9.566 min
Delta R.T.: 0.007 min
Response: 494433
Conc: 1.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



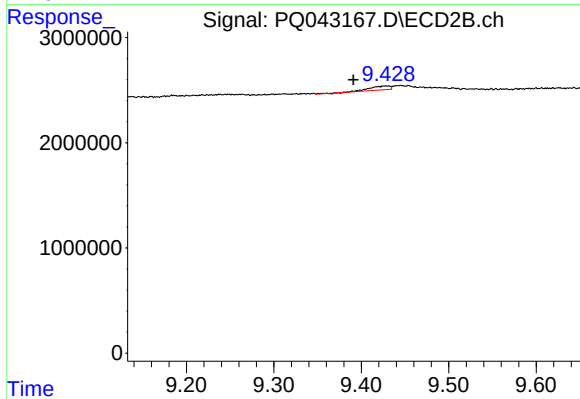
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.627 min
Response: 0
Conc: N.D.



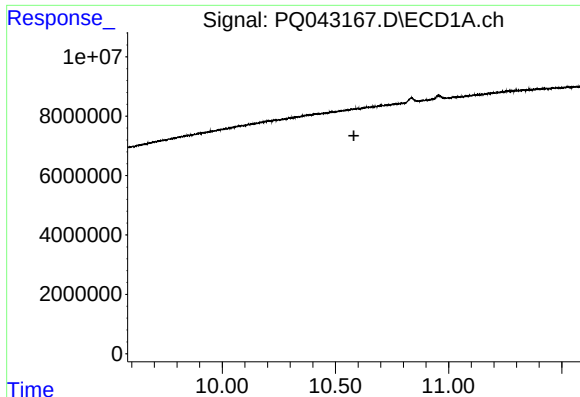
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.484 min
Response: 0
Conc: N.D.



#38 AR-1262-3

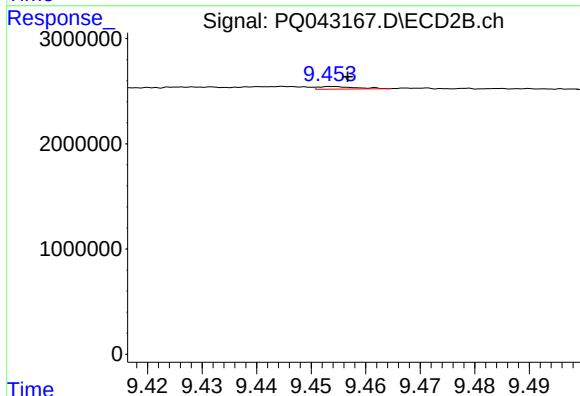
R.T.: 9.432 min
Delta R.T.: 0.041 min
Response: 595021
Conc: 2.71 ng/ml



#39 AR-1262-4

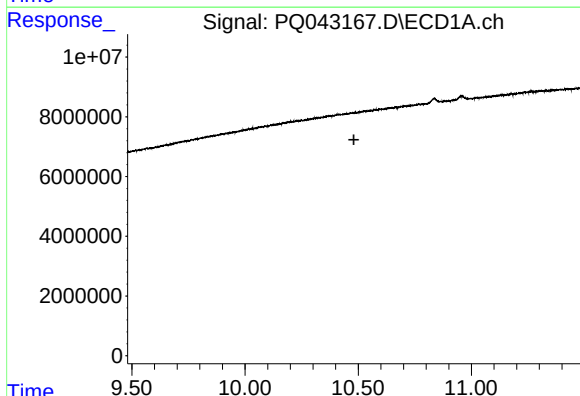
R.T.: 0.000 min
Exp R.T.: 10.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



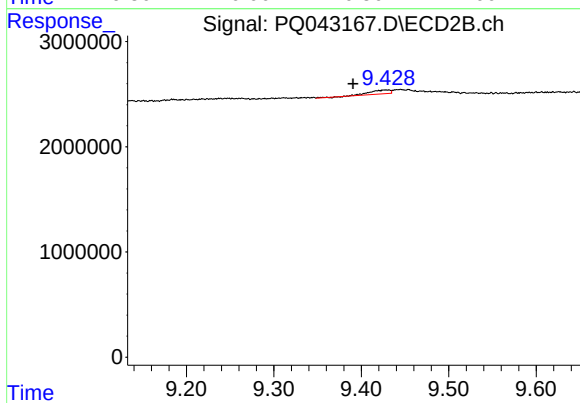
#39 AR-1262-4

R.T.: 9.454 min
Delta R.T.: -0.003 min
Response: 118669
Conc: 0.28 ng/ml



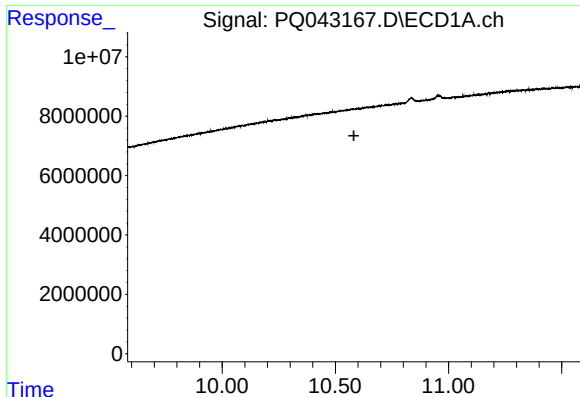
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 10.481 min
Response: 0
Conc: N.D.



#41 AR-1268-1

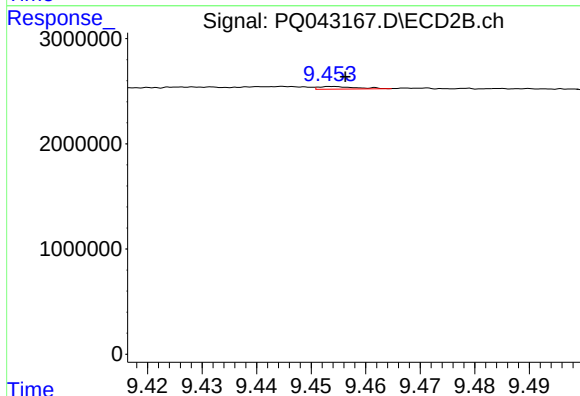
R.T.: 9.432 min
Delta R.T.: 0.041 min
Response: 595021
Conc: 0.93 ng/ml



#42 AR-1268-2

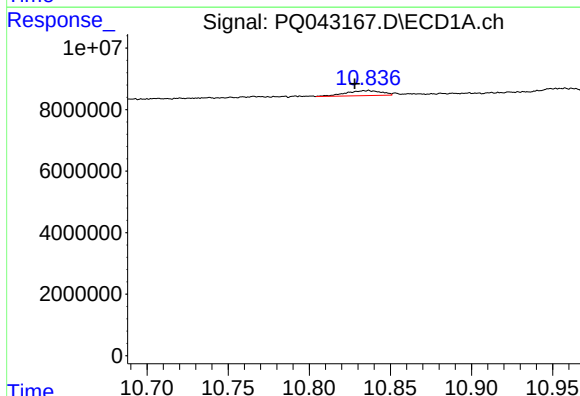
R.T.: 0.000 min
Exp R.T.: 10.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



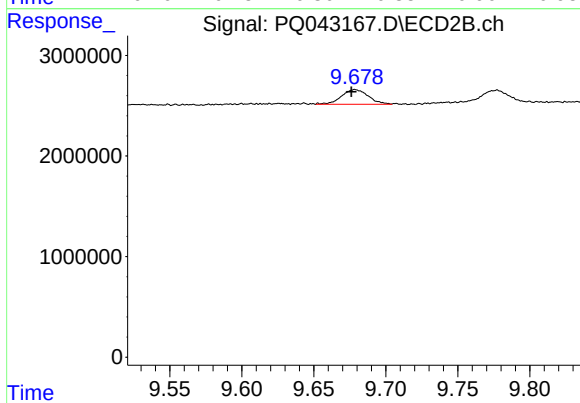
#42 AR-1268-2

R.T.: 9.454 min
Delta R.T.: -0.002 min
Response: 118669
Conc: 0.20 ng/ml



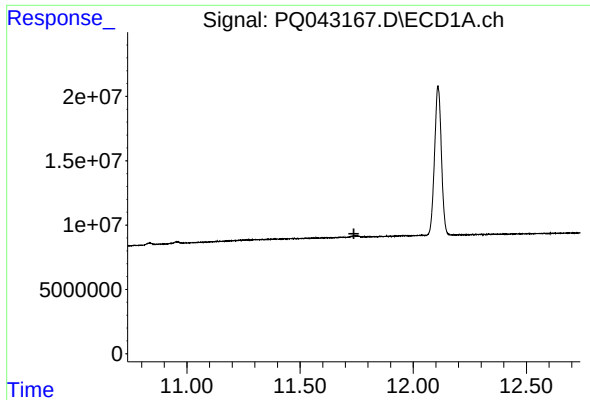
#43 AR-1268-3

R.T.: 10.837 min
Delta R.T.: 0.009 min
Response: 2513984
Conc: 3.48 ng/ml



#43 AR-1268-3

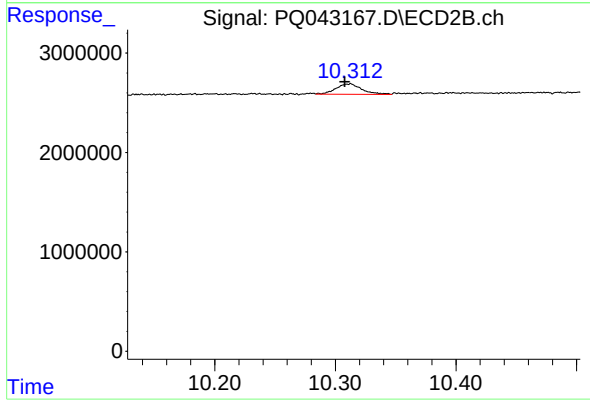
R.T.: 9.679 min
Delta R.T.: 0.003 min
Response: 1883459
Conc: 3.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.313 min
Delta R.T.: 0.005 min
Response: 1569038
Conc: 0.94 ng/ml