

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102521\
 Data File : PQ055142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 13:42
 Operator : AJ\MA
 Sample : M4318-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:09:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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...	5.195	4.202	623.2E6	275.3E6	26.907	25.132
2) SA Decachlor...	11.353	9.520	836.3E6	587.2E6	46.763	41.493
Target Compounds						
8) L2 AR-1221-1	5.415	4.493	2528074	1454378	9.652	12.554 #
9) L2 AR-1221-2	5.554	4.555	12664180	3639527	71.517	45.441 #
10) L2 AR-1221-3	0.000	4.631	0	3575414	N.D.	11.682 #
11) L3 AR-1232-1	0.000	4.631	0	3575414	N.D.	14.570 #
28) L6 AR-1254-3	8.072	0.000	2156138	0	1.548	N.D. #
32) L7 AR-1260-2	8.458	0.000	4585453	0	4.096	N.D. #
35) L7 AR-1260-5	0.000	8.190f	0	3079995	N.D.	1.601 #
37) L8 AR-1262-2	0.000	8.190f	0	3079995	N.D.	1.276 #
40) L8 AR-1262-5	10.588	0.000	2944485	0	3.396	N.D. #
43) L9 AR-1268-3	10.086	8.680	2501127	2054966	1.199	0.955
44) L9 AR-1268-4	10.588	0.000	2944485	0	3.130	N.D. #
45) L9 AR-1268-5	10.995	9.268	6151008	3562328	0.865	0.567 #

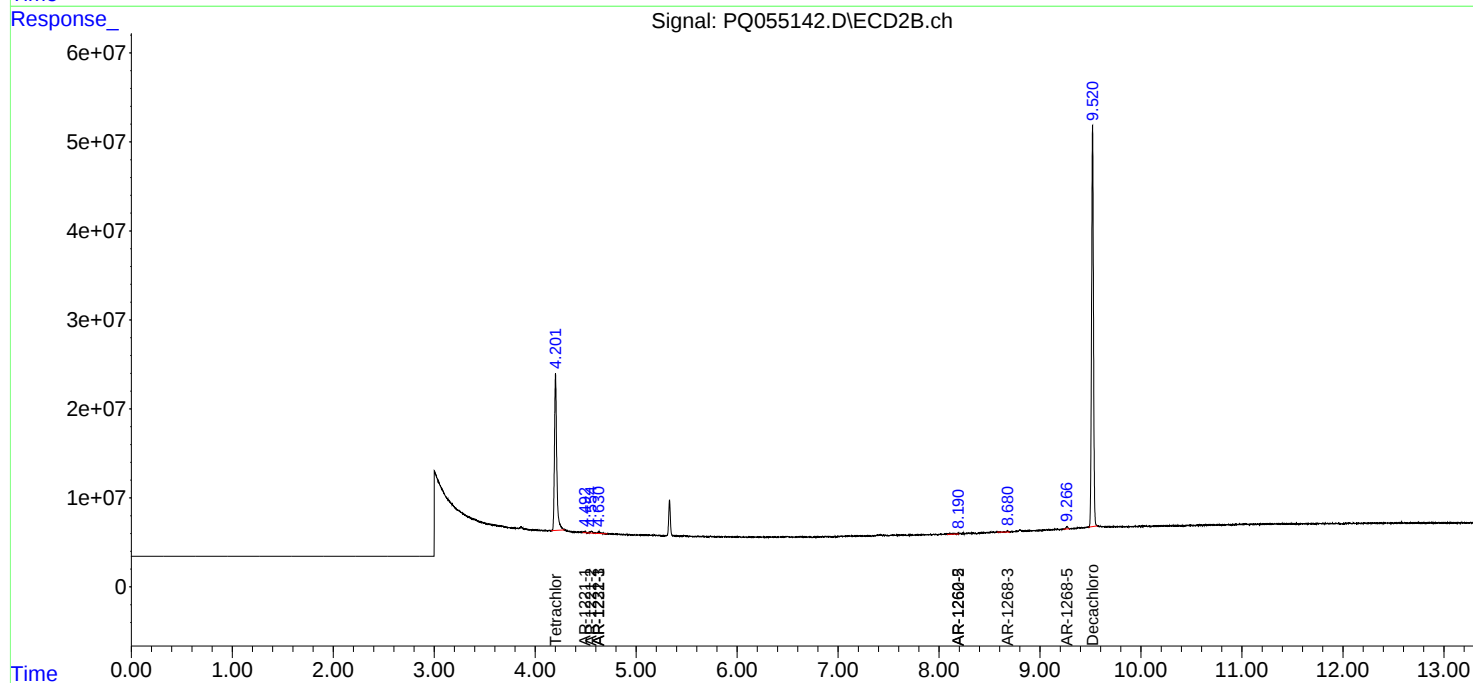
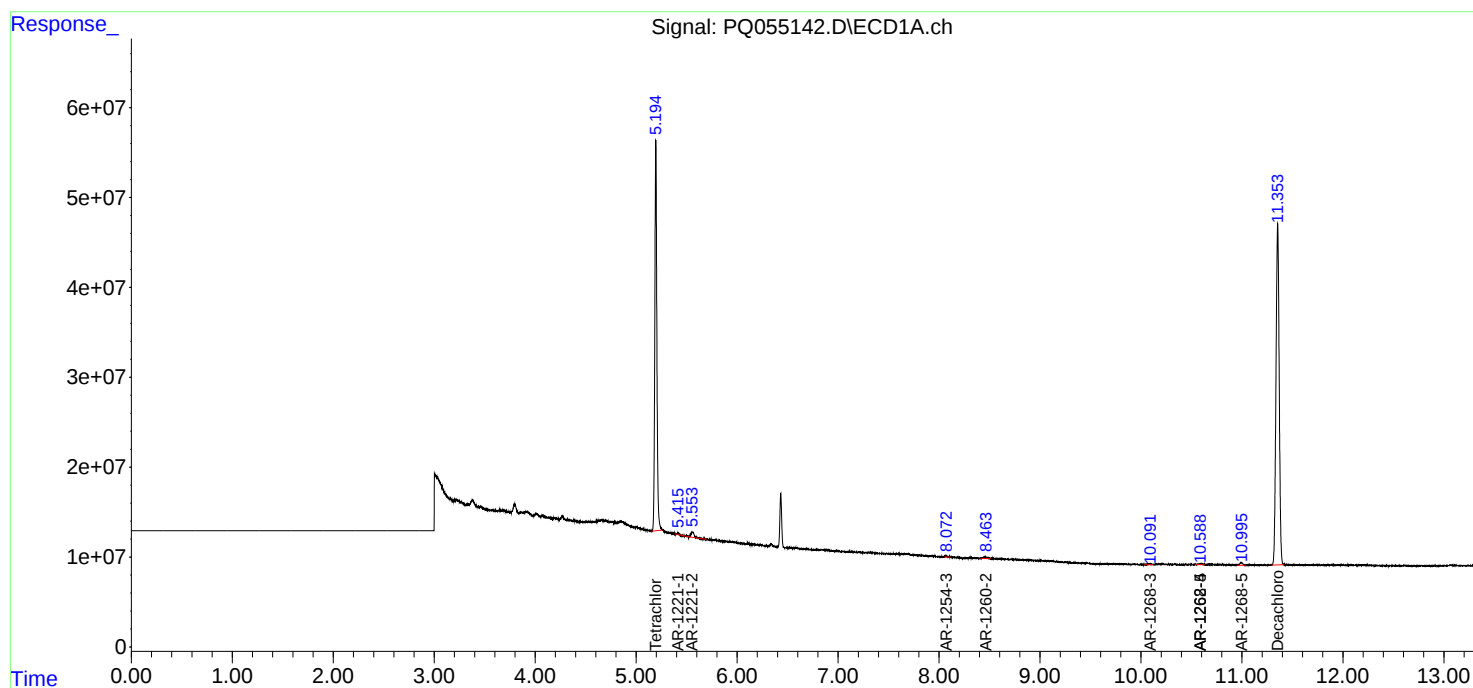
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

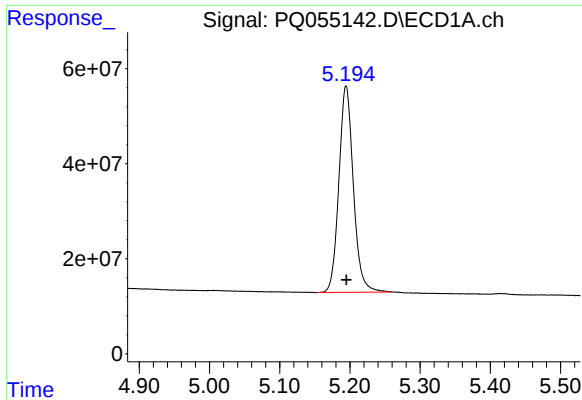
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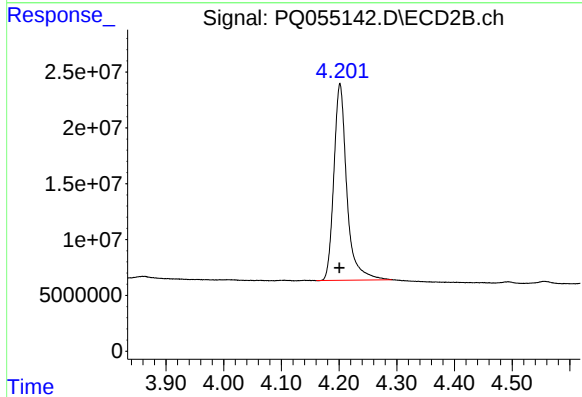




#1 Tetrachloro-m-xylene

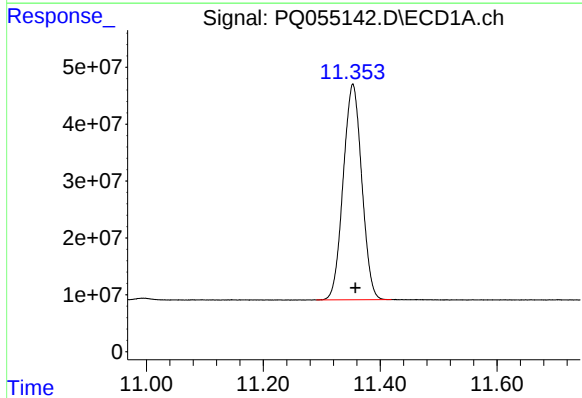
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 623150067
Conc: 26.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



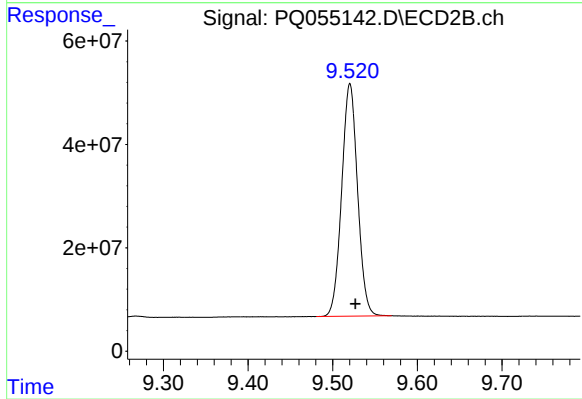
#1 Tetrachloro-m-xylene

R.T.: 4.202 min
Delta R.T.: 0.000 min
Response: 275346174
Conc: 25.13 ng/ml



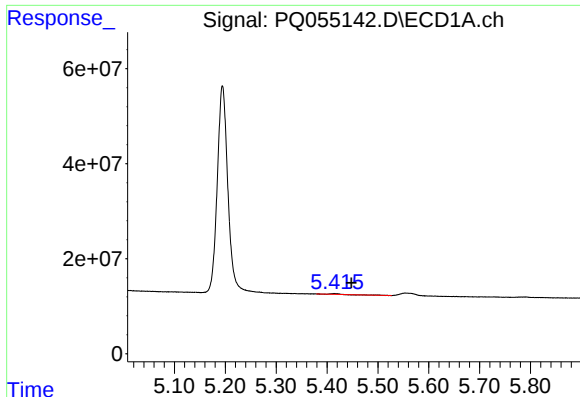
#2 Decachlorobiphenyl

R.T.: 11.353 min
Delta R.T.: -0.004 min
Response: 836349197
Conc: 46.76 ng/ml



#2 Decachlorobiphenyl

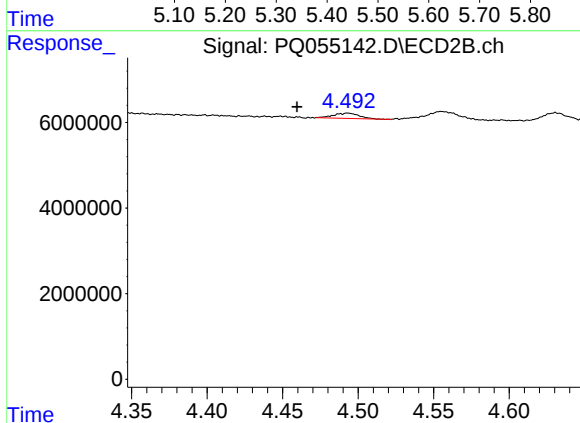
R.T.: 9.520 min
Delta R.T.: -0.006 min
Response: 587195716
Conc: 41.49 ng/ml



#8 AR-1221-1

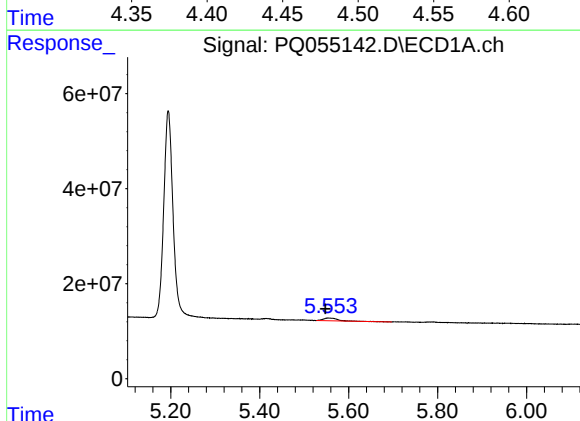
R.T.: 5.415 min
Delta R.T.: -0.033 min
Response: 2528074
Conc: 9.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



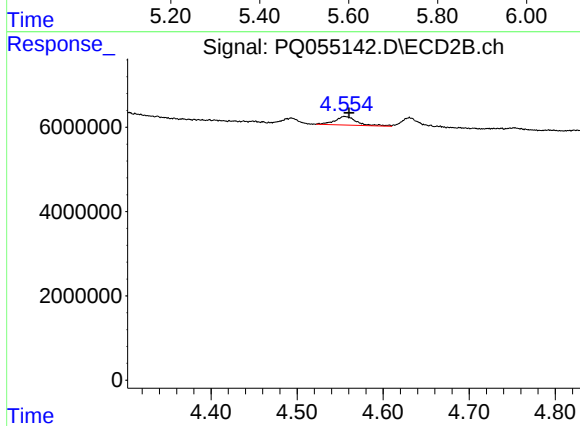
#8 AR-1221-1

R.T.: 4.493 min
Delta R.T.: 0.034 min
Response: 1454378
Conc: 12.55 ng/ml



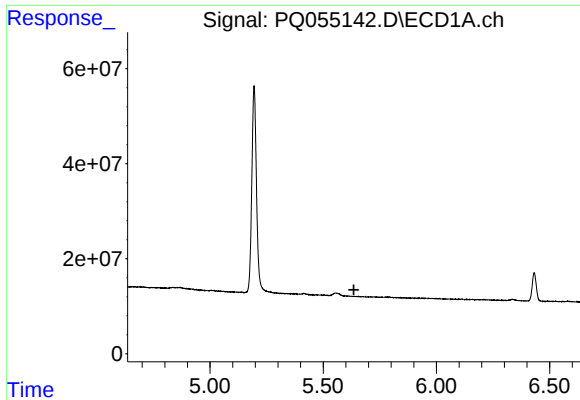
#9 AR-1221-2

R.T.: 5.554 min
Delta R.T.: 0.006 min
Response: 12664180
Conc: 71.52 ng/ml



#9 AR-1221-2

R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 3639527
Conc: 45.44 ng/ml



#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :

#10 AR-1221-3

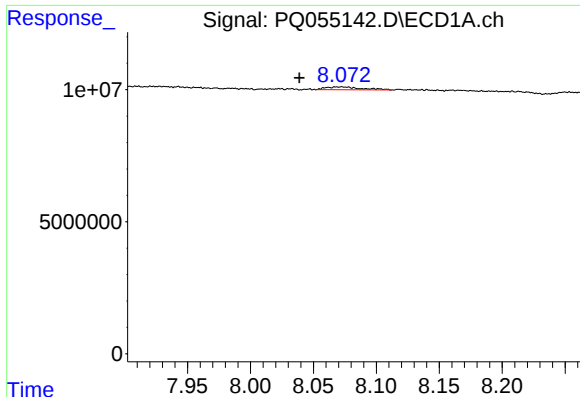
R.T.: 4.631 min
Delta R.T.: -0.018 min
Response: 3575414
Conc: 11.68 ng/ml

#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

#11 AR-1232-1

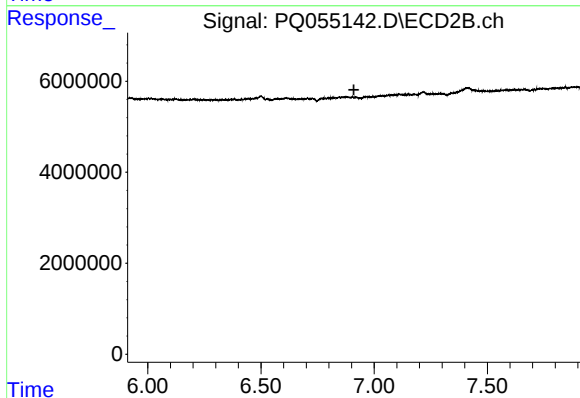
R.T.: 4.631 min
Delta R.T.: -0.017 min
Response: 3575414
Conc: 14.57 ng/ml



#28 AR-1254-3

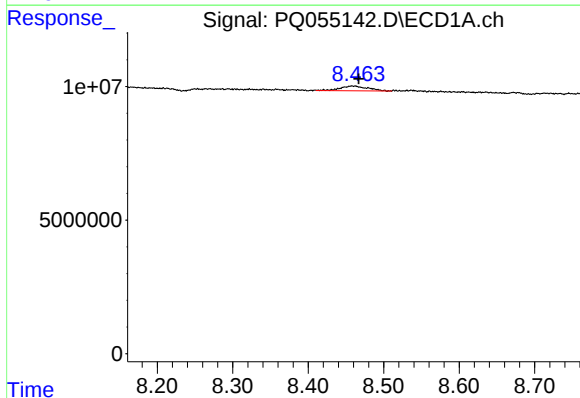
R.T.: 8.072 min
Delta R.T.: 0.034 min
Response: 2156138
Conc: 1.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



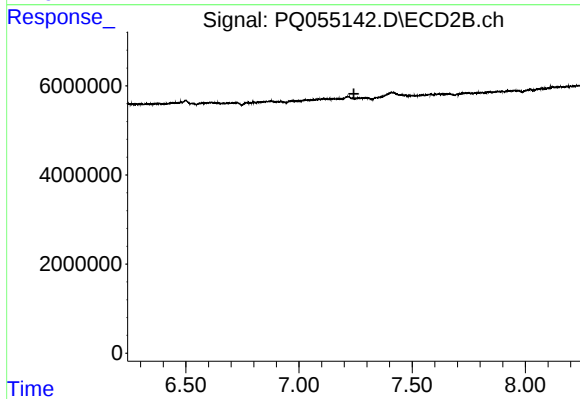
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.911 min
Response: 0
Conc: N.D.



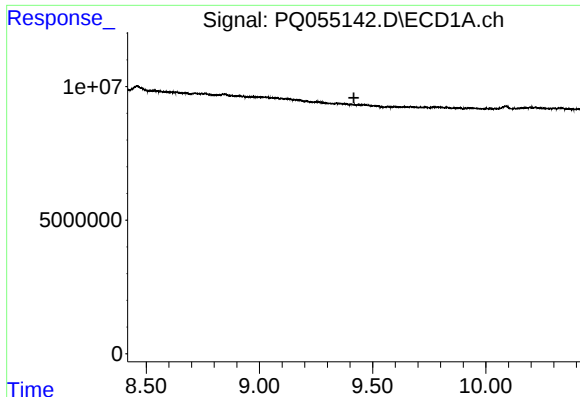
#32 AR-1260-2

R.T.: 8.458 min
Delta R.T.: -0.009 min
Response: 4585453
Conc: 4.10 ng/ml



#32 AR-1260-2

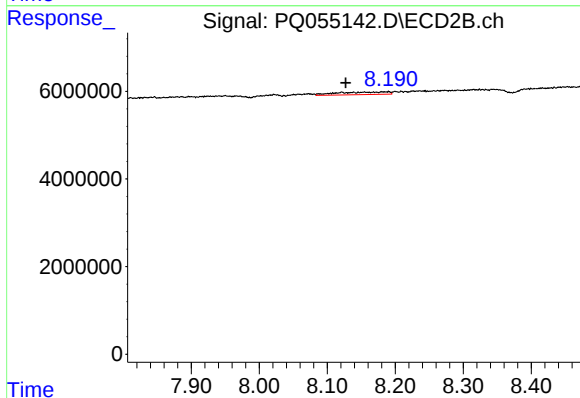
R.T.: 0.000 min
Exp R.T. : 7.243 min
Response: 0
Conc: N.D.



#35 AR-1260-5

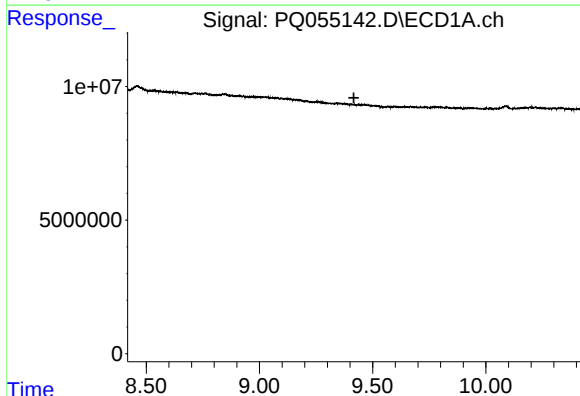
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



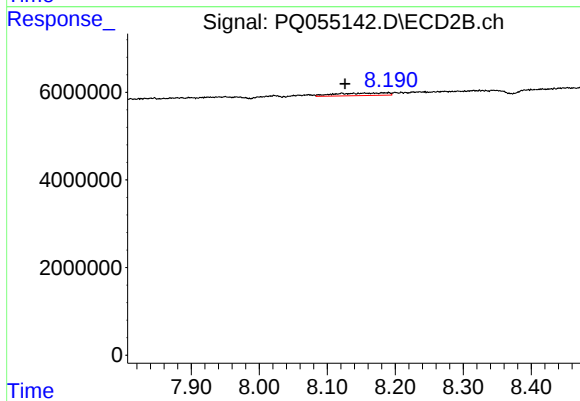
#35 AR-1260-5

R.T.: 8.190 min
Delta R.T.: 0.063 min
Response: 3079995
Conc: 1.60 ng/ml



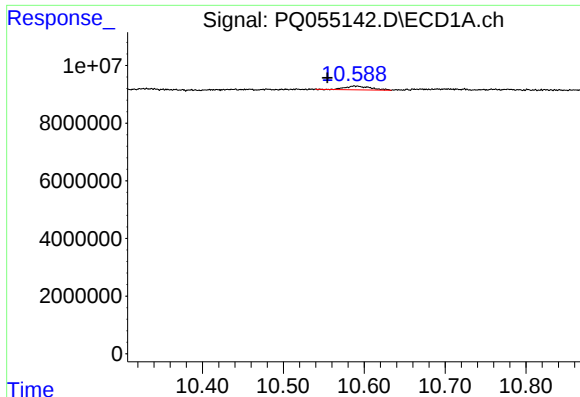
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#37 AR-1262-2

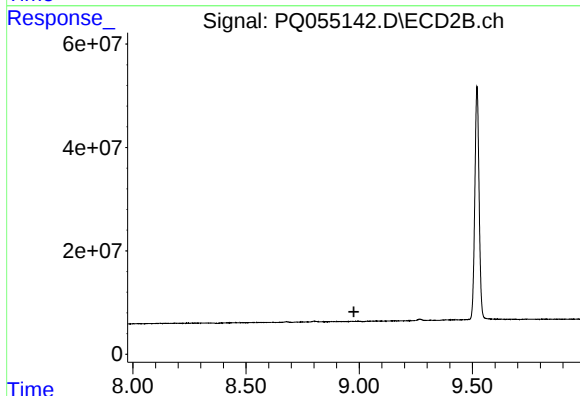
R.T.: 8.190 min
Delta R.T.: 0.064 min
Response: 3079995
Conc: 1.28 ng/ml



#40 AR-1262-5

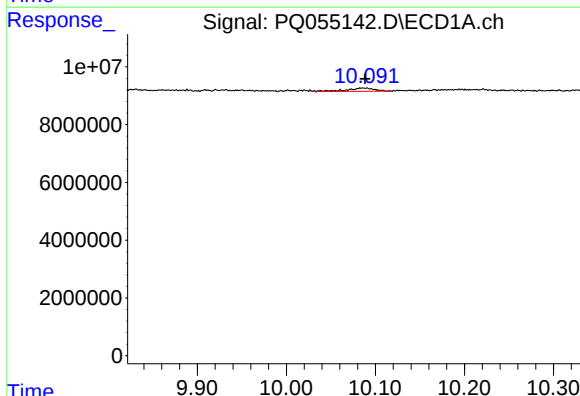
R.T.: 10.588 min
Delta R.T.: 0.033 min
Response: 2944485
Conc: 3.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



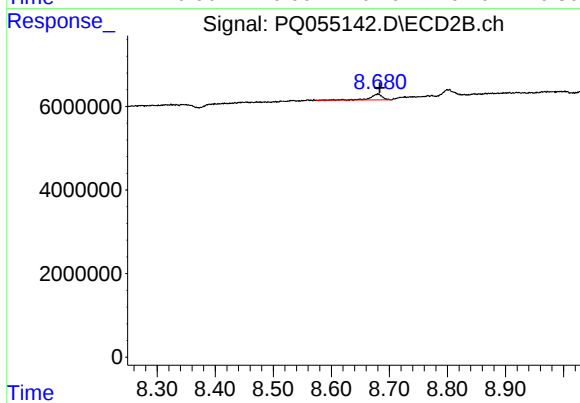
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.976 min
Response: 0
Conc: N.D.



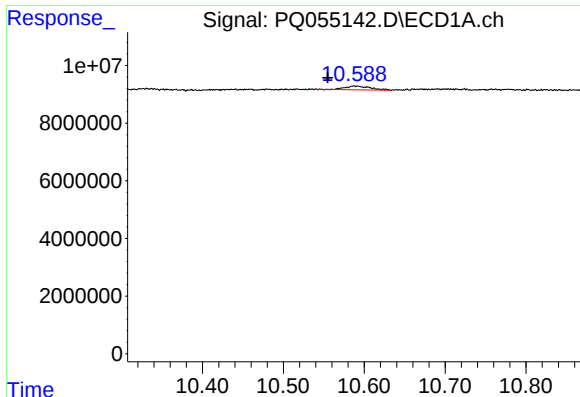
#43 AR-1268-3

R.T.: 10.086 min
Delta R.T.: -0.003 min
Response: 2501127
Conc: 1.20 ng/ml



#43 AR-1268-3

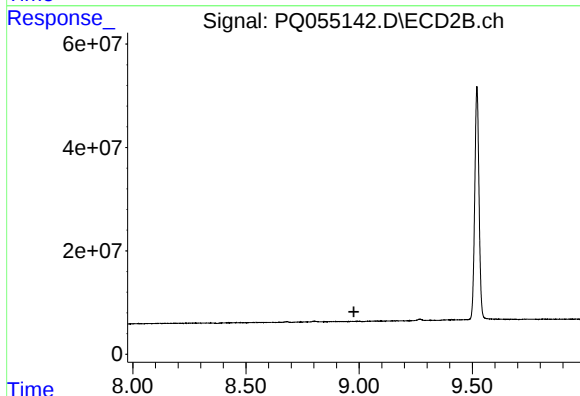
R.T.: 8.680 min
Delta R.T.: -0.003 min
Response: 2054966
Conc: 0.96 ng/ml



#44 AR-1268-4

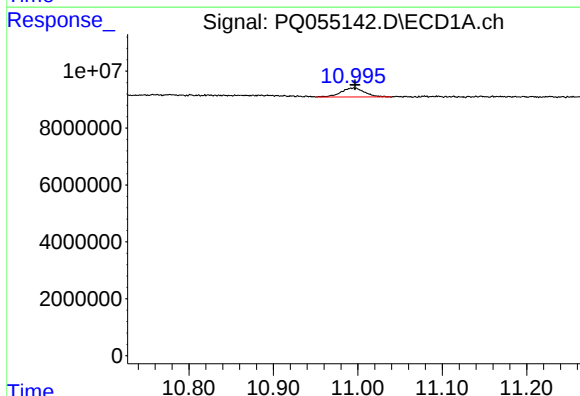
R.T.: 10.588 min
Delta R.T.: 0.033 min
Response: 2944485
Conc: 3.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



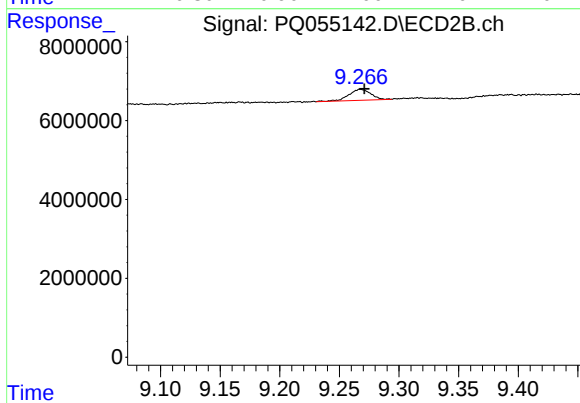
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.977 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.995 min
Delta R.T.: -0.002 min
Response: 6151008
Conc: 0.86 ng/ml



#45 AR-1268-5

R.T.: 9.268 min
Delta R.T.: -0.003 min
Response: 3562328
Conc: 0.57 ng/ml