

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042121\
 Data File : PQ053100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 09:59
 Operator : DD\AJ
 Sample : PB135864BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 07:23:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 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...	5.224	4.237	494.5E6	204.7E6	17.623	17.600
2) SA Decachlor...	11.415	9.580	1054.4E6	466.9E6	37.283	37.514
Target Compounds						
5) L1 AR-1016-3	0.000	5.681	0	1531450	N.D.	4.644 #
9) L2 AR-1221-2	5.581	4.592	5753407	2739754	27.883	30.834
13) L3 AR-1232-3	0.000	5.681	0	1531450	N.D.	12.522 #
14) L3 AR-1232-4	0.000	5.845f	0	3136348	N.D.	29.956 #
18) L4 AR-1242-3	0.000	5.681	0	1531450	N.D.	5.055 #
19) L4 AR-1242-4	0.000	5.845f	0	3136348	N.D.	11.026 #
23) L5 AR-1248-3	0.000	5.845f	0	3136348	N.D.	8.215 #
29) L6 AR-1254-4	0.000	7.196	0	943588	N.D.	0.901 #
30) L6 AR-1254-5	0.000	7.671f	0	3113060	N.D.	2.133 #
31) L7 AR-1260-1	0.000	7.110	0	2516512	N.D.	3.883 #
32) L7 AR-1260-2	0.000	7.272	0	1013127	N.D.	1.093 #
36) L8 AR-1262-1	0.000	7.671f	0	3113060	N.D.	5.078 #
43) L9 AR-1268-3	0.000	8.730	0	1844220	N.D.	0.851 #
45) L9 AR-1268-5	11.053	9.322	6106703	3211332	0.474	0.518

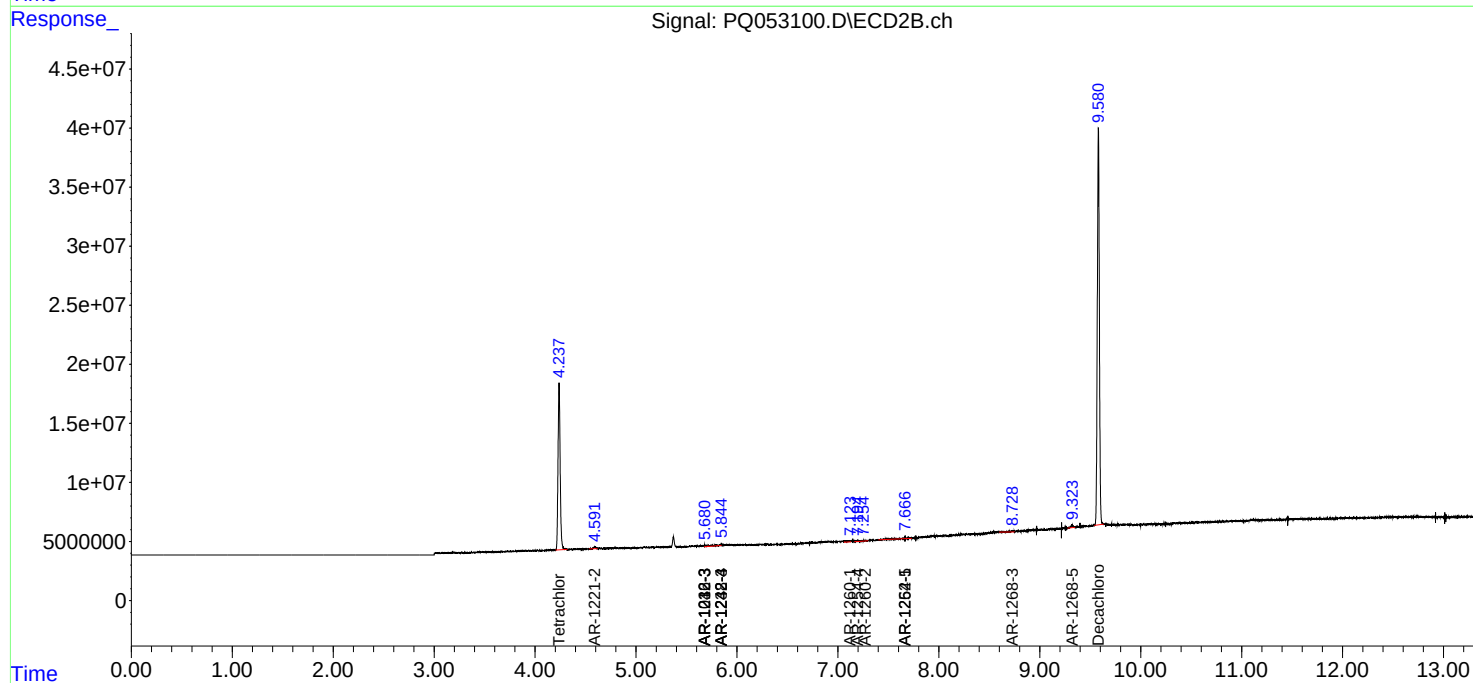
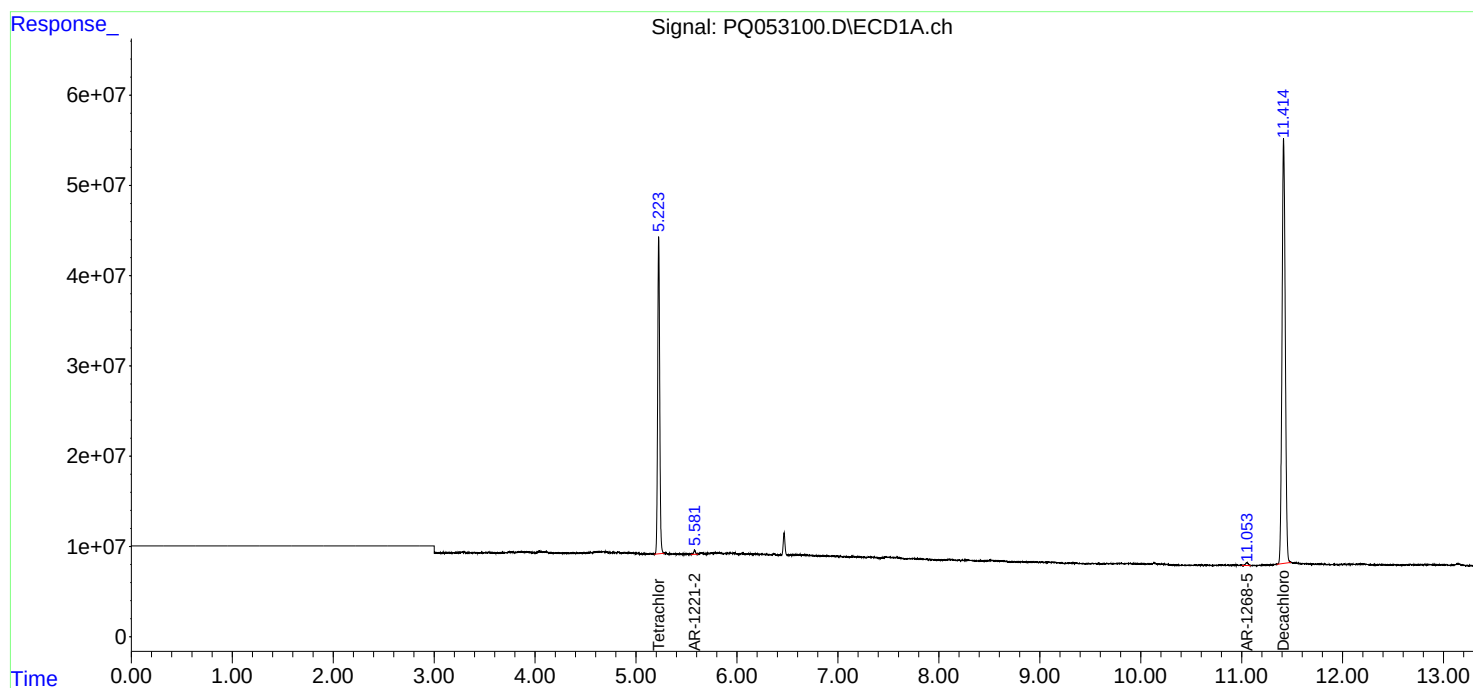
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

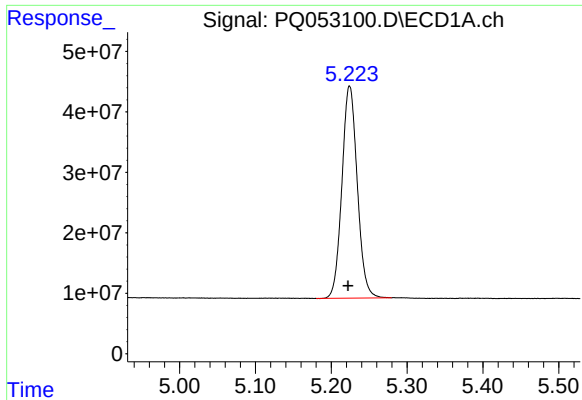
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

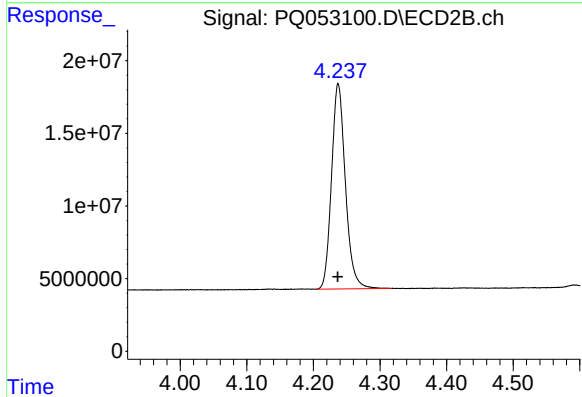




#1 Tetrachloro-m-xylene

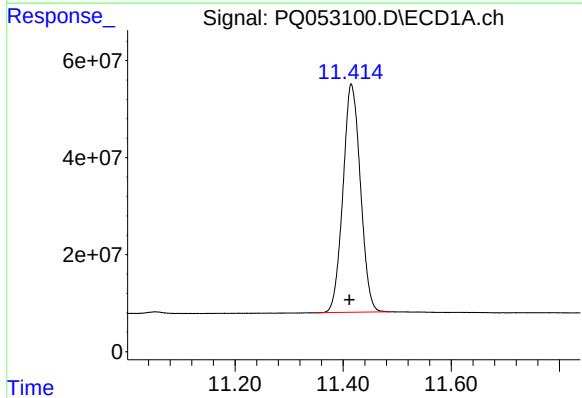
R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: 494474357
Conc: 17.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



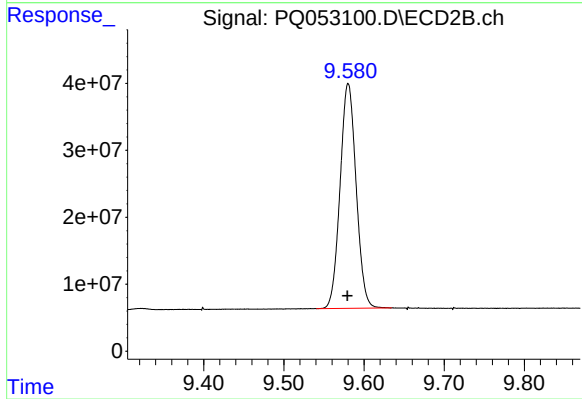
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 204665233
Conc: 17.60 ng/ml



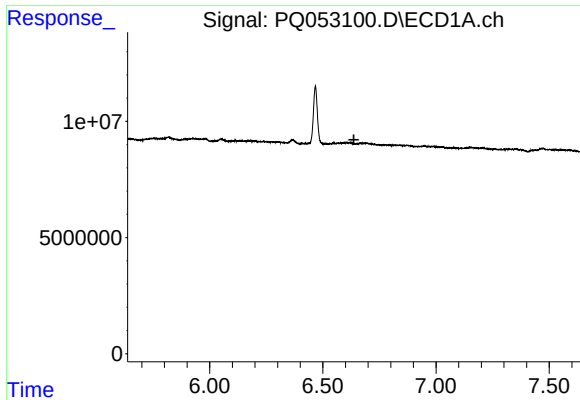
#2 Decachlorobiphenyl

R.T.: 11.415 min
Delta R.T.: 0.003 min
Response: 1054432186
Conc: 37.28 ng/ml



#2 Decachlorobiphenyl

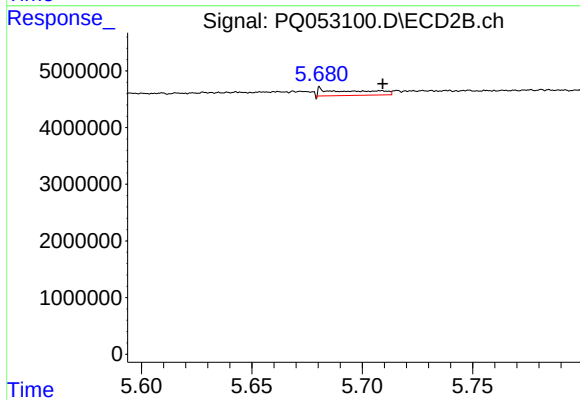
R.T.: 9.580 min
Delta R.T.: 0.001 min
Response: 466905902
Conc: 37.51 ng/ml



#5 AR-1016-3

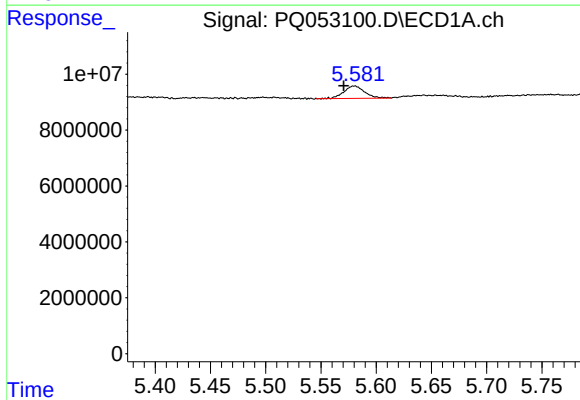
R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



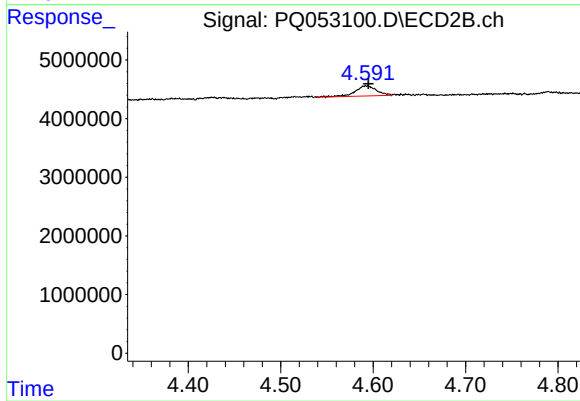
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.028 min
Response: 1531450
Conc: 4.64 ng/ml



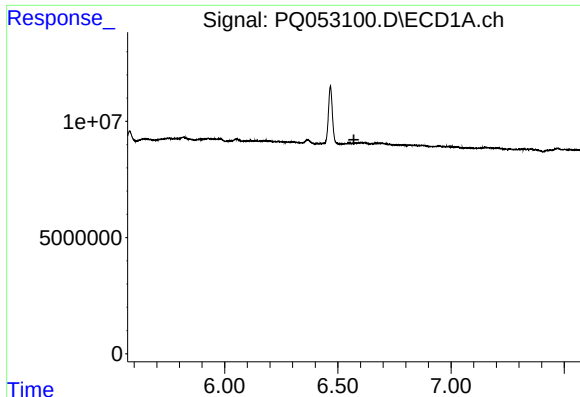
#9 AR-1221-2

R.T.: 5.581 min
Delta R.T.: 0.010 min
Response: 5753407
Conc: 27.88 ng/ml



#9 AR-1221-2

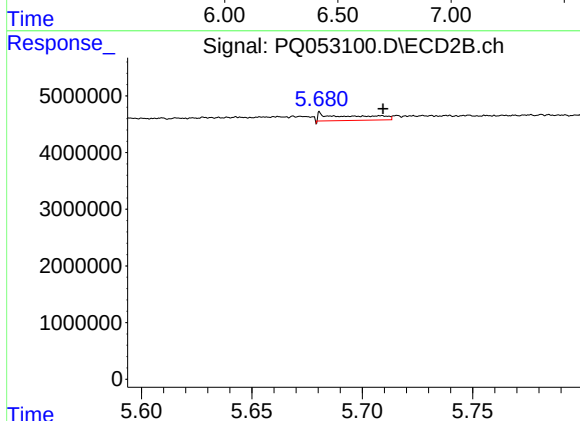
R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 2739754
Conc: 30.83 ng/ml



#13 AR-1232-3

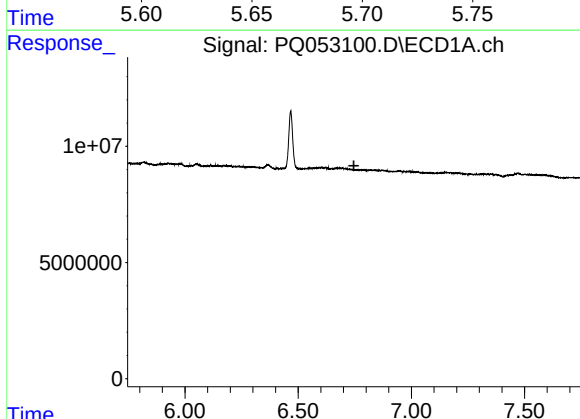
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



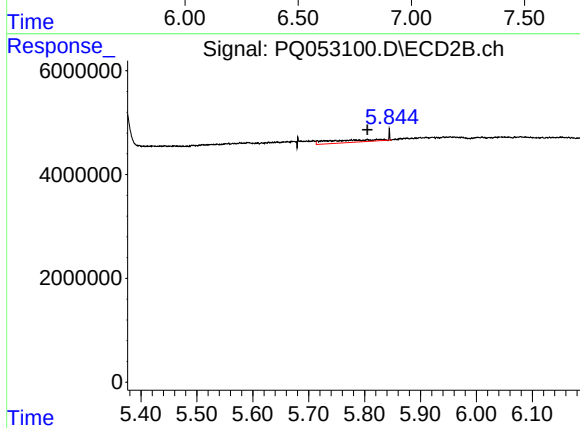
#13 AR-1232-3

R.T.: 5.681 min
Delta R.T.: -0.028 min
Response: 1531450
Conc: 12.52 ng/ml



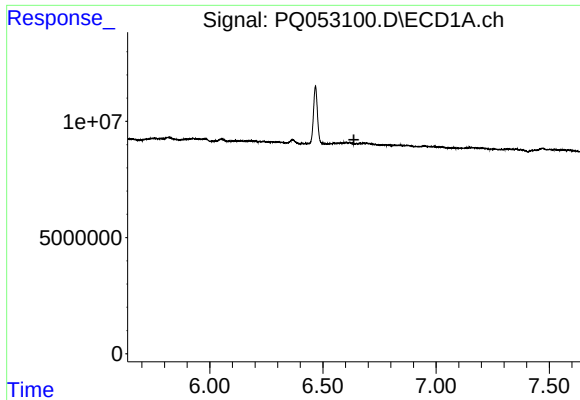
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#14 AR-1232-4

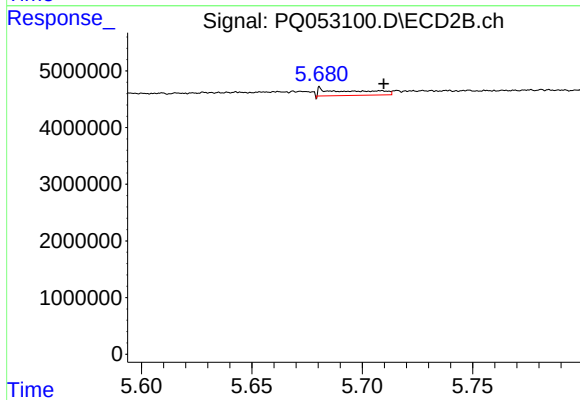
R.T.: 5.845 min
Delta R.T.: 0.039 min
Response: 3136348
Conc: 29.96 ng/ml



#18 AR-1242-3

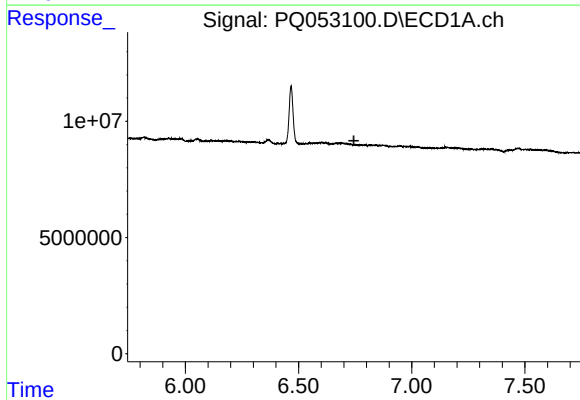
R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



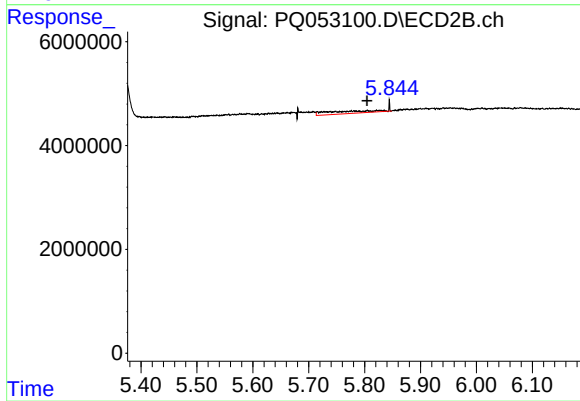
#18 AR-1242-3

R.T.: 5.681 min
Delta R.T.: -0.028 min
Response: 1531450
Conc: 5.06 ng/ml



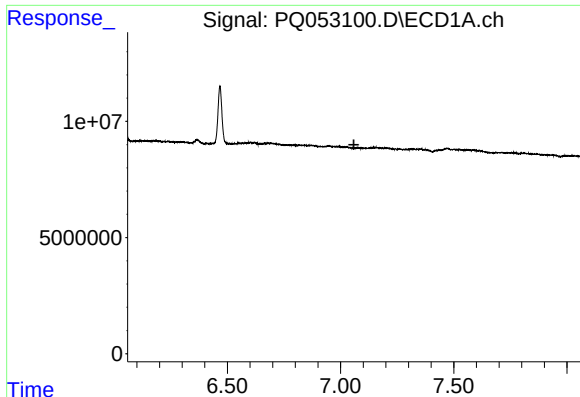
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#19 AR-1242-4

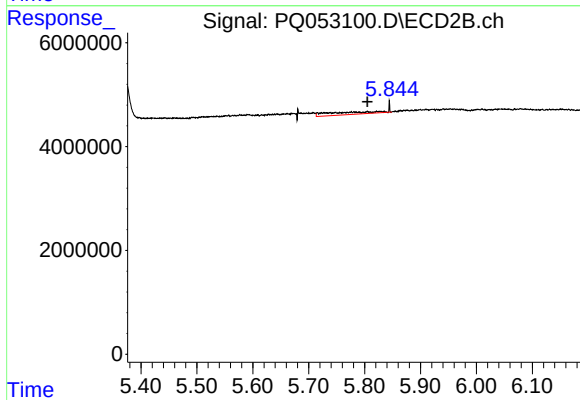
R.T.: 5.845 min
Delta R.T.: 0.040 min
Response: 3136348
Conc: 11.03 ng/ml



#23 AR-1248-3

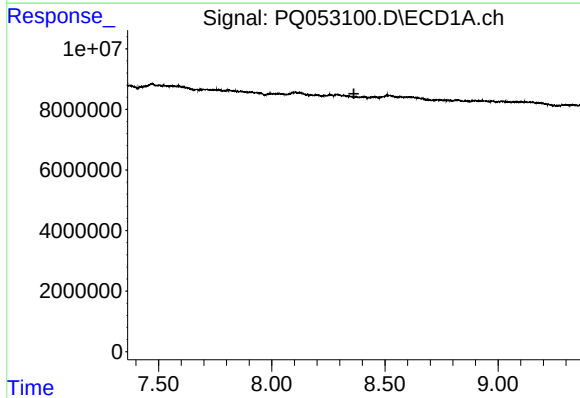
R.T.: 0.000 min
Exp R.T.: 7.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



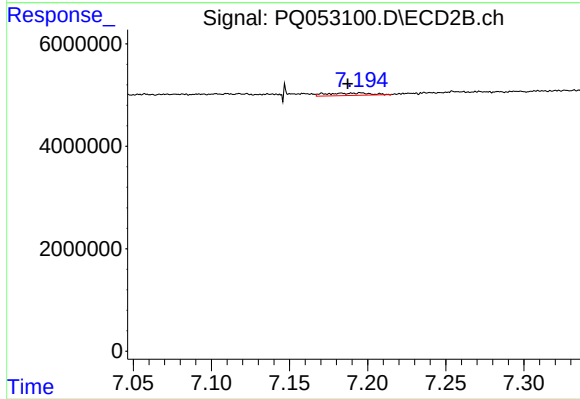
#23 AR-1248-3

R.T.: 5.845 min
Delta R.T.: 0.040 min
Response: 3136348
Conc: 8.21 ng/ml



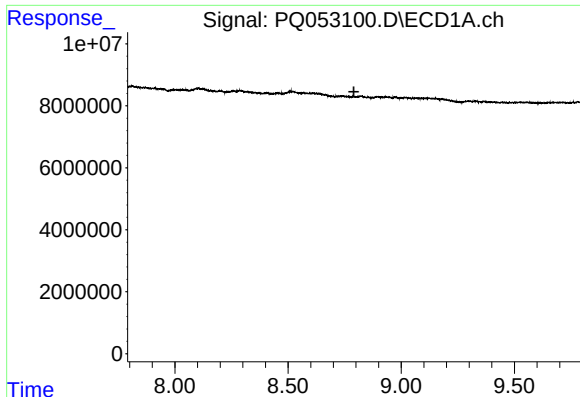
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.



#29 AR-1254-4

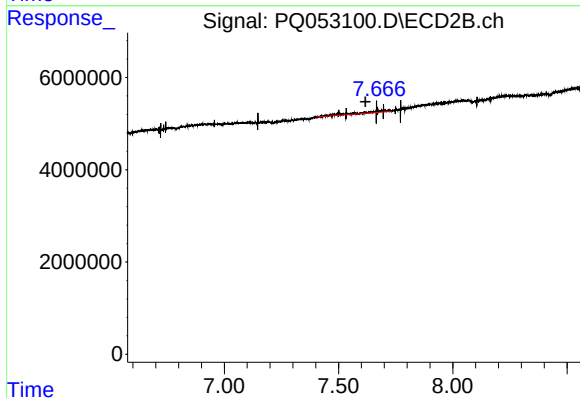
R.T.: 7.196 min
Delta R.T.: 0.008 min
Response: 943588
Conc: 0.90 ng/ml



#30 AR-1254-5

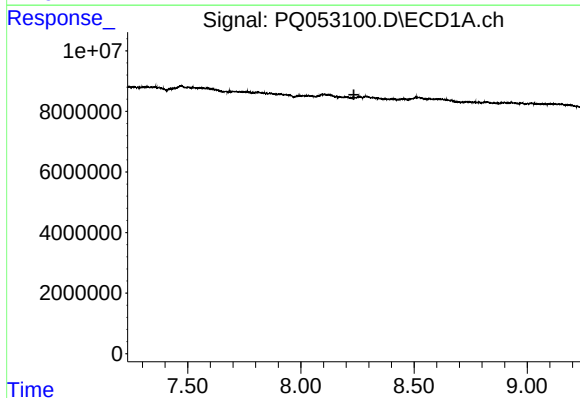
R.T.: 0.000 min
Exp R.T.: 8.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



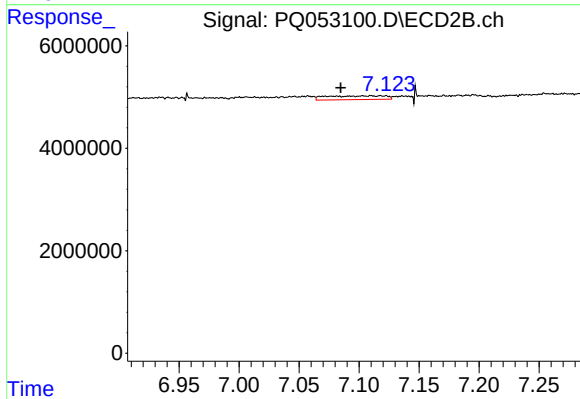
#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: 0.054 min
Response: 3113060
Conc: 2.13 ng/ml



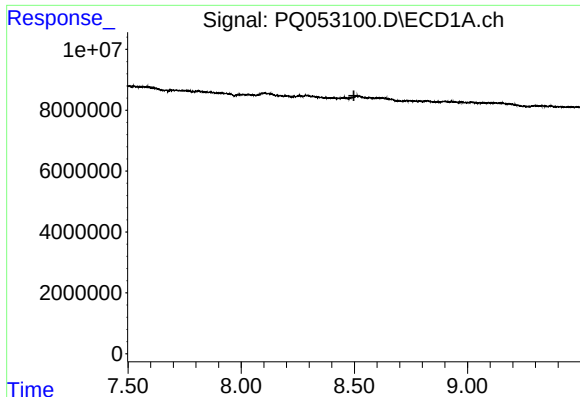
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.234 min
Response: 0
Conc: N.D.



#31 AR-1260-1

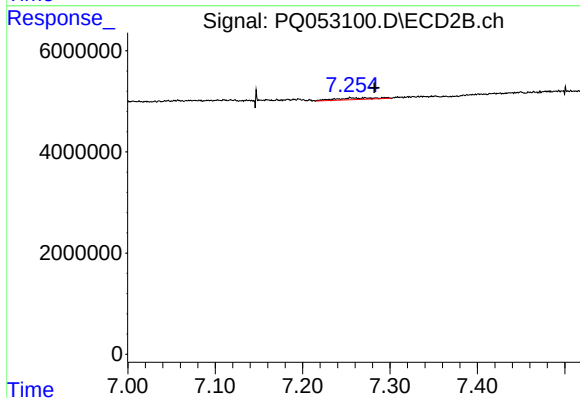
R.T.: 7.110 min
Delta R.T.: 0.026 min
Response: 2516512
Conc: 3.88 ng/ml



#32 AR-1260-2

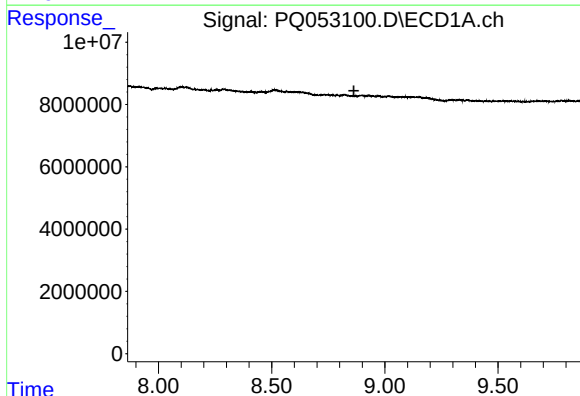
R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



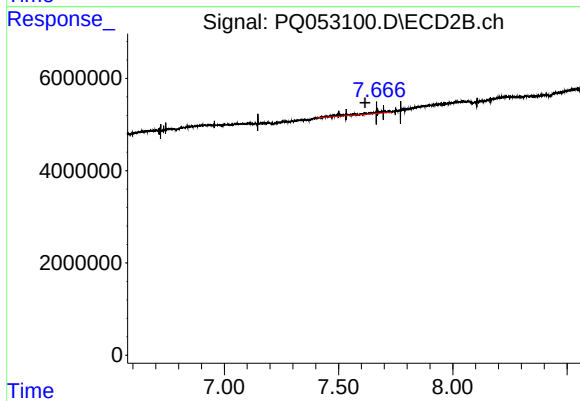
#32 AR-1260-2

R.T.: 7.272 min
Delta R.T.: -0.011 min
Response: 1013127
Conc: 1.09 ng/ml



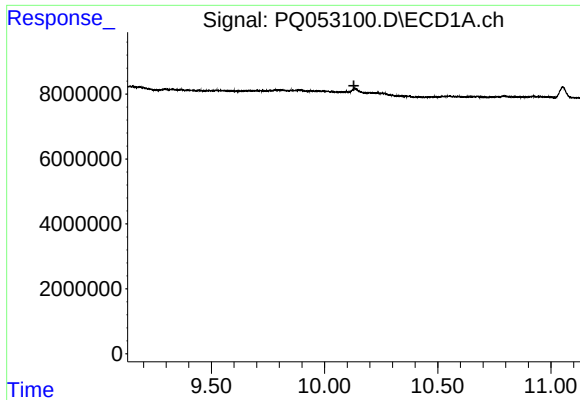
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.863 min
Response: 0
Conc: N.D.



#36 AR-1262-1

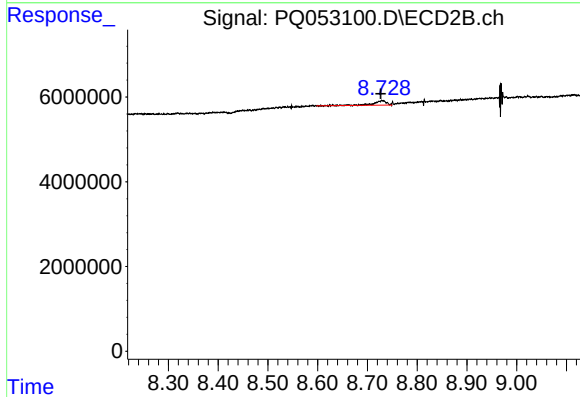
R.T.: 7.671 min
Delta R.T.: 0.055 min
Response: 3113060
Conc: 5.08 ng/ml



#43 AR-1268-3

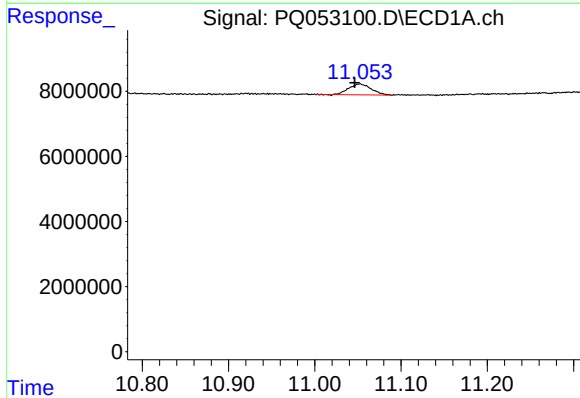
R.T.: 0.000 min
Exp R.T.: 10.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



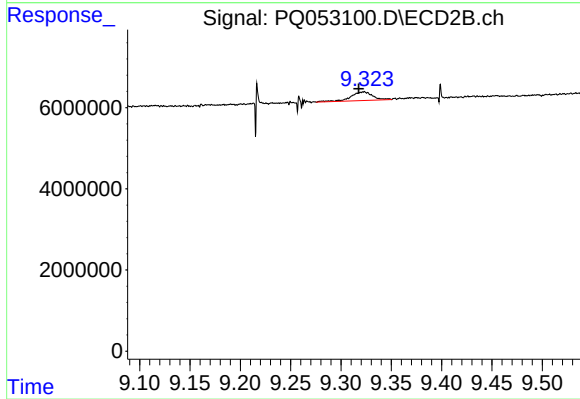
#43 AR-1268-3

R.T.: 8.730 min
Delta R.T.: 0.003 min
Response: 1844220
Conc: 0.85 ng/ml



#45 AR-1268-5

R.T.: 11.053 min
Delta R.T.: 0.006 min
Response: 6106703
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: 0.004 min
Response: 3211332
Conc: 0.52 ng/ml