

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
 Data File : PQ041922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 08:48
 Operator : SM\AJ
 Sample : AIBLK32
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK32

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:47:38 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...	5.697	4.755	41675269	36619414	18.172	19.001
2) SA Decachlor...	12.099	10.511	314.6E6	213.0E6	37.311	44.036
Target Compounds						
6) L1 AR-1016-4	0.000	6.571	0	2018891	N.D.	32.557 #
7) L1 AR-1016-5	0.000	6.754	0	812749	N.D.	9.984 #
14) L3 AR-1232-4	0.000	6.571	0	2018891	N.D.	75.623 #
15) L3 AR-1232-5	0.000	6.754	0	812749	N.D.	27.714 #
19) L4 AR-1242-4	0.000	6.571	0	2018891	N.D.	34.047 #
20) L4 AR-1242-5	0.000	7.187	0	4283366	N.D.	48.239 #
22) L5 AR-1248-2	0.000	6.571	0	2018891	N.D.	23.156 #
23) L5 AR-1248-3	0.000	6.571	0	2018891	N.D.	22.619 #
24) L5 AR-1248-4	0.000	6.754	0	812749	N.D.	7.379 #
25) L5 AR-1248-5	0.000	7.187	0	4283366	N.D.	33.418 #
26) L6 AR-1254-1	0.000	7.187	0	4283366	N.D.	23.421 #
28) L6 AR-1254-3	0.000	7.817	0	15929551	N.D.	55.233 #
32) L7 AR-1260-2	0.000	8.108	0	5760757	N.D.	23.481 #
43) L9 AR-1268-3	0.000	9.608	0	1420139	N.D.	1.634 #
45) L9 AR-1268-5	0.000	10.235	0	1403026	N.D.	0.540 #

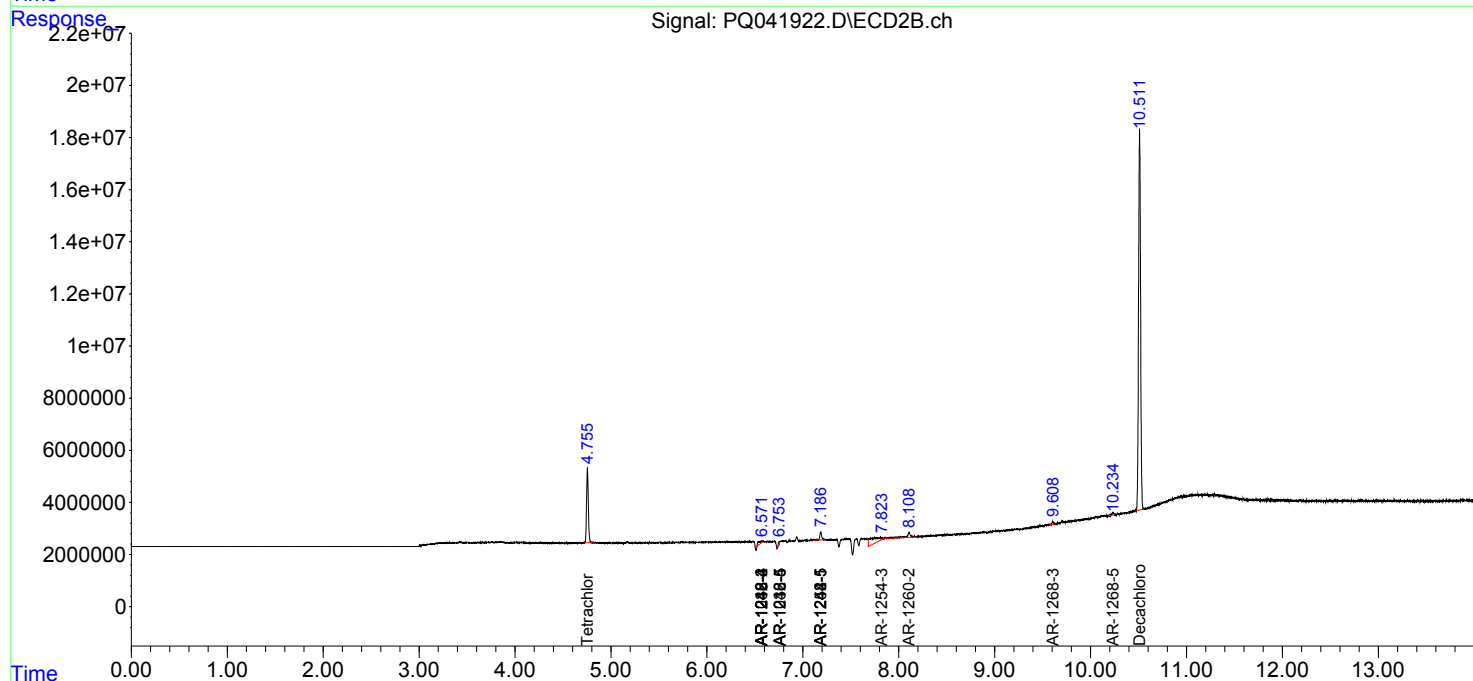
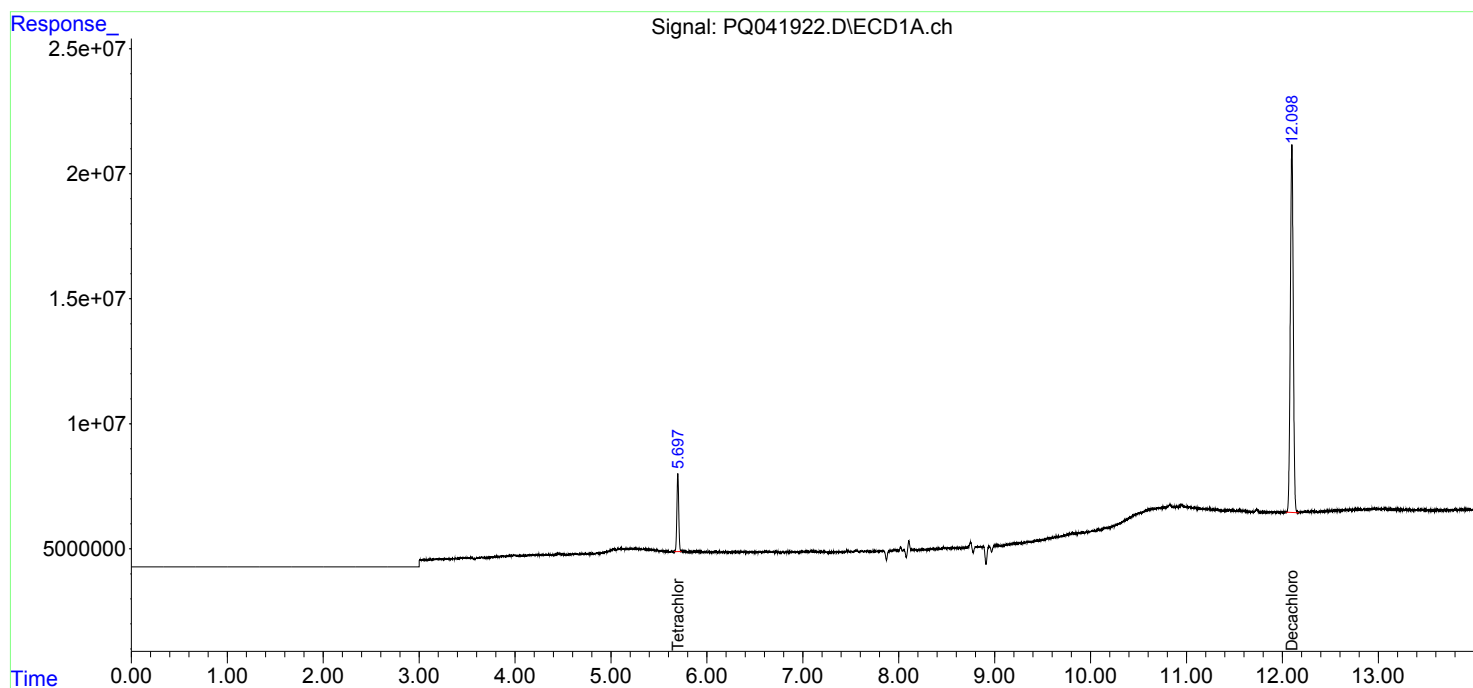
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

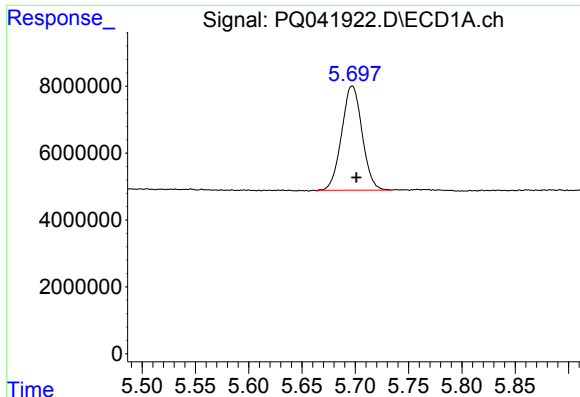
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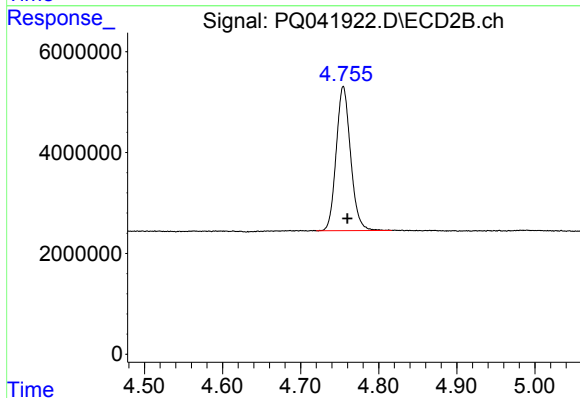




#1 Tetrachloro-m-xylene

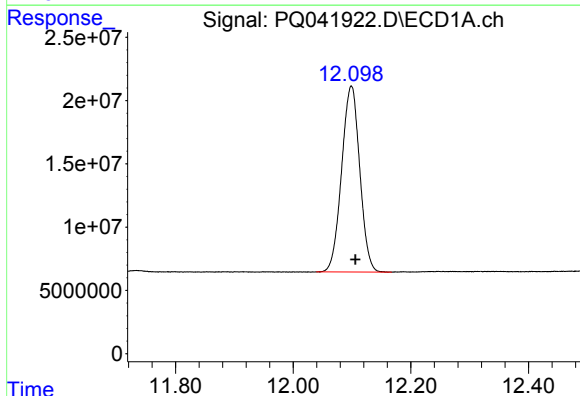
R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 41675269
Conc: 18.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK32



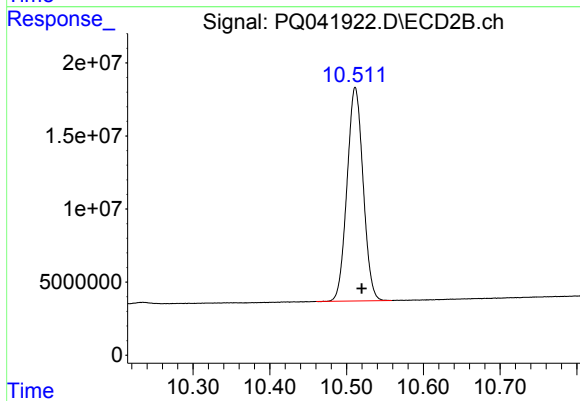
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: -0.005 min
Response: 36619414
Conc: 19.00 ng/ml



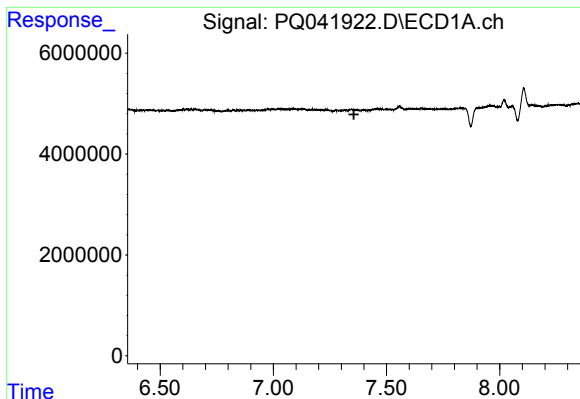
#2 Decachlorobiphenyl

R.T.: 12.099 min
Delta R.T.: -0.007 min
Response: 314580793
Conc: 37.31 ng/ml



#2 Decachlorobiphenyl

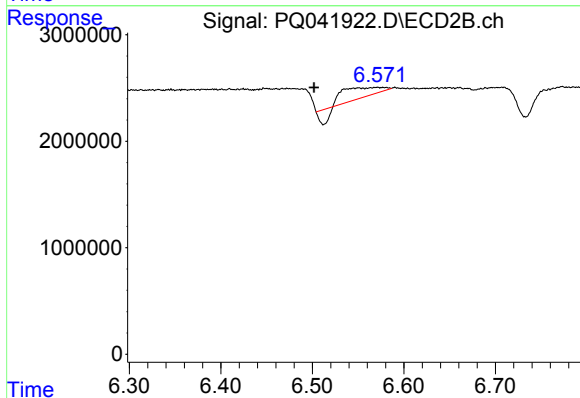
R.T.: 10.511 min
Delta R.T.: -0.009 min
Response: 213017982
Conc: 44.04 ng/ml



#6 AR-1016-4

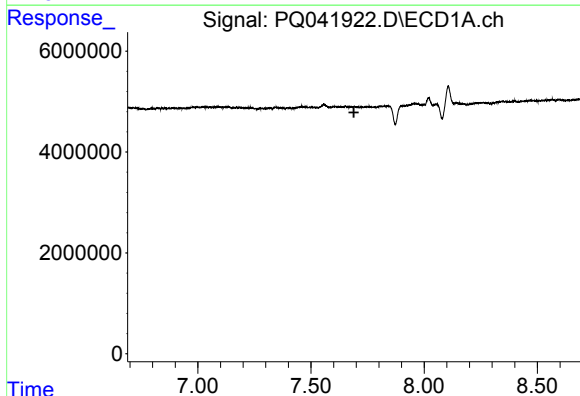
R.T.: 0.000 min
Exp R.T.: 7.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK32



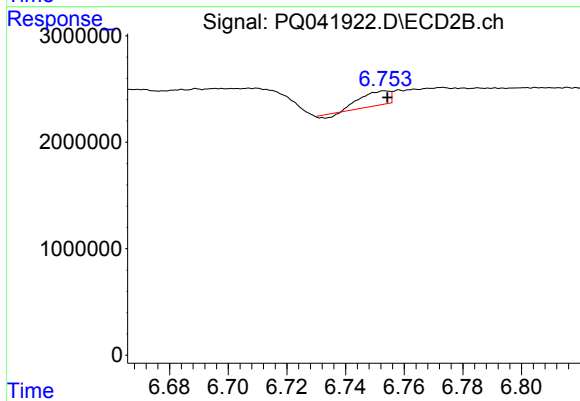
#6 AR-1016-4

R.T.: 6.571 min
Delta R.T.: 0.069 min
Response: 2018891
Conc: 32.56 ng/ml



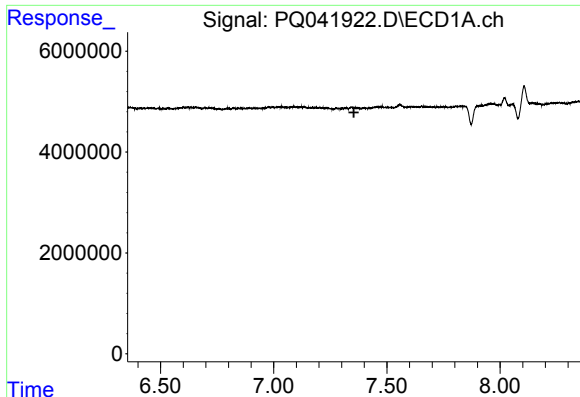
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.689 min
Response: 0
Conc: N.D.



#7 AR-1016-5

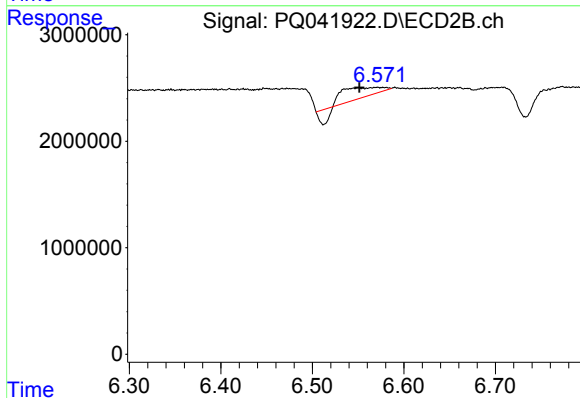
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 812749
Conc: 9.98 ng/ml



#14 AR-1232-4

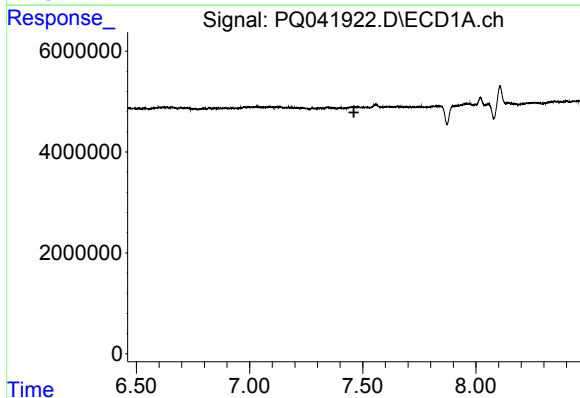
R.T.: 0.000 min
Exp R.T.: 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK32



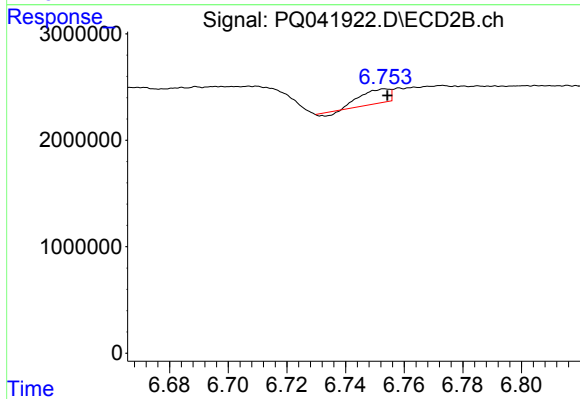
#14 AR-1232-4

R.T.: 6.571 min
Delta R.T.: 0.020 min
Response: 2018891
Conc: 75.62 ng/ml



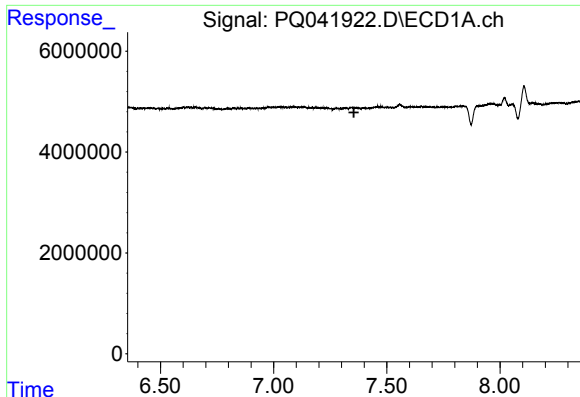
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

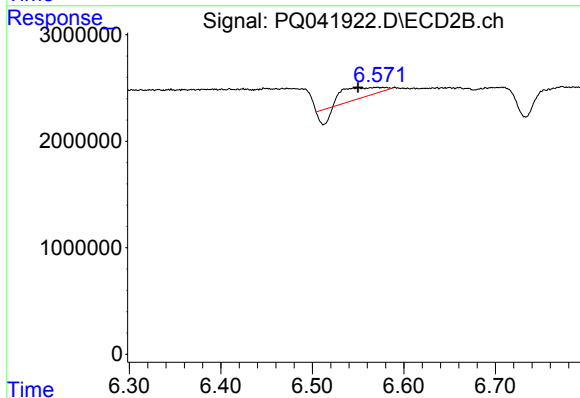
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 812749
Conc: 27.71 ng/ml



#19 AR-1242-4

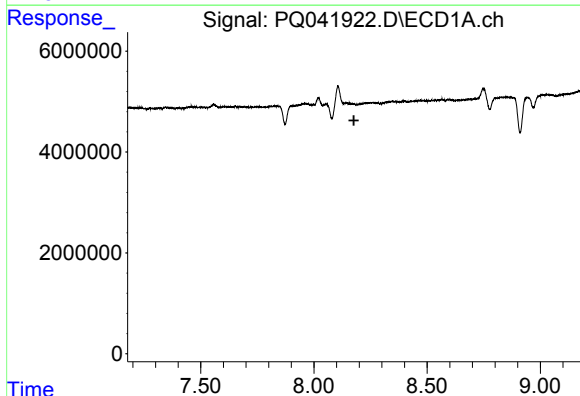
R.T.: 0.000 min
Exp R.T.: 7.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK32



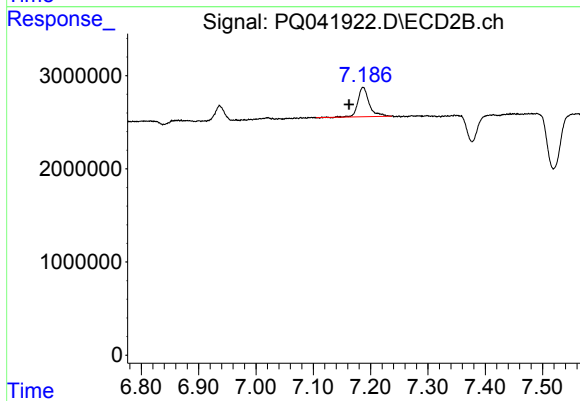
#19 AR-1242-4

R.T.: 6.571 min
Delta R.T.: 0.021 min
Response: 2018891
Conc: 34.05 ng/ml



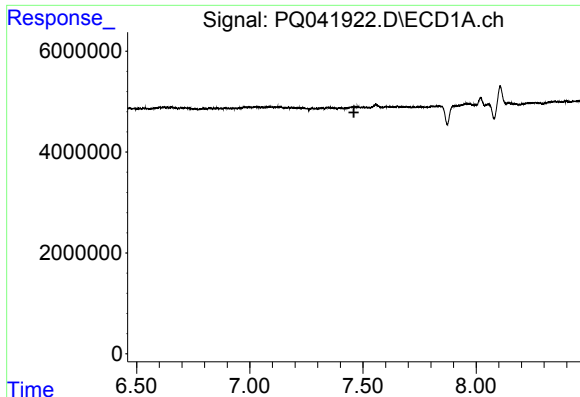
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.



#20 AR-1242-5

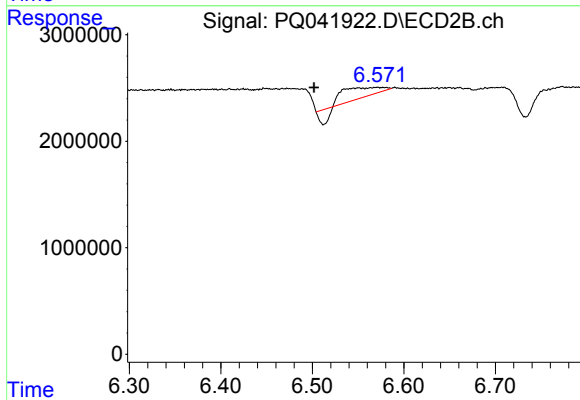
R.T.: 7.187 min
Delta R.T.: 0.025 min
Response: 4283366
Conc: 48.24 ng/ml



#22 AR-1248-2

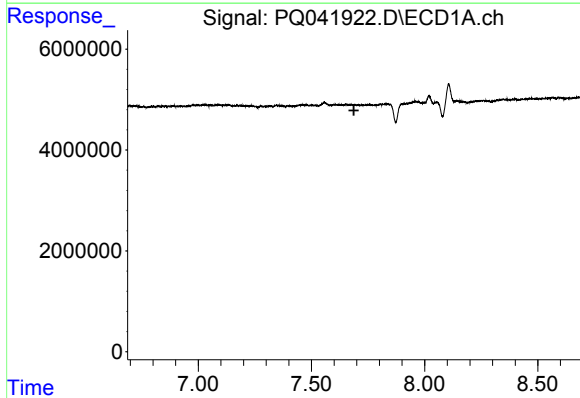
R.T.: 0.000 min
Exp R.T.: 7.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK32



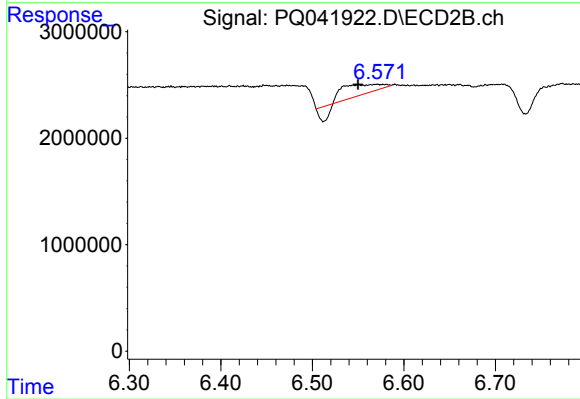
#22 AR-1248-2

R.T.: 6.571 min
Delta R.T.: 0.070 min
Response: 2018891
Conc: 23.16 ng/ml



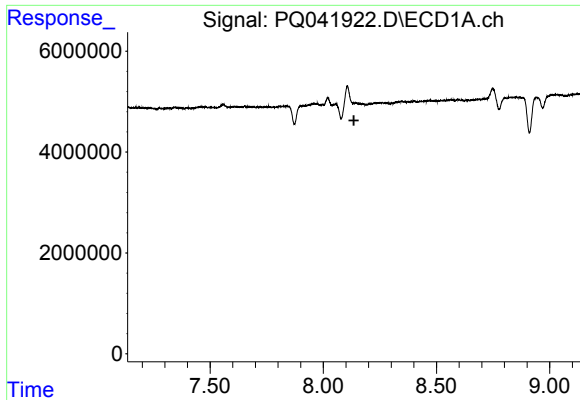
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.688 min
Response: 0
Conc: N.D.



#23 AR-1248-3

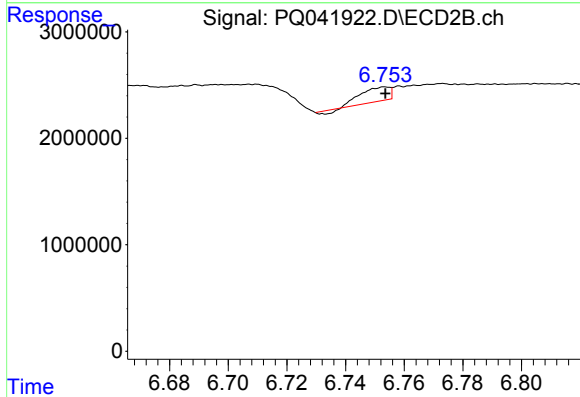
R.T.: 6.571 min
Delta R.T.: 0.021 min
Response: 2018891
Conc: 22.62 ng/ml



#24 AR-1248-4

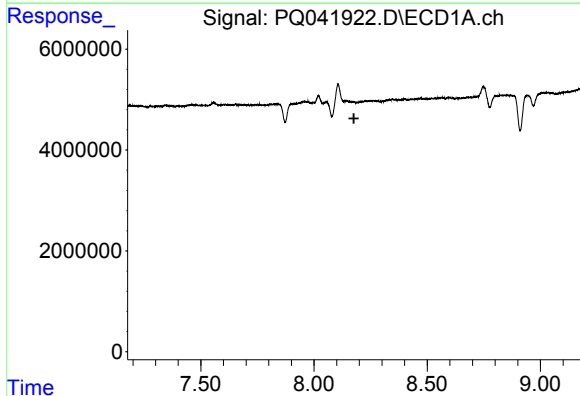
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK32



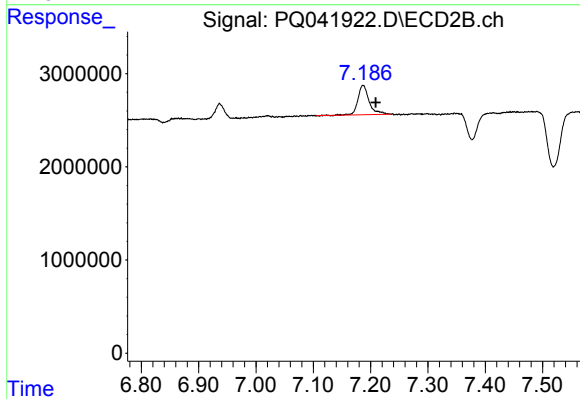
#24 AR-1248-4

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 812749
Conc: 7.38 ng/ml



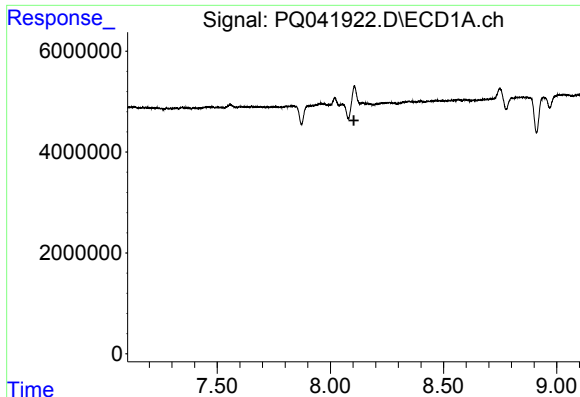
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#25 AR-1248-5

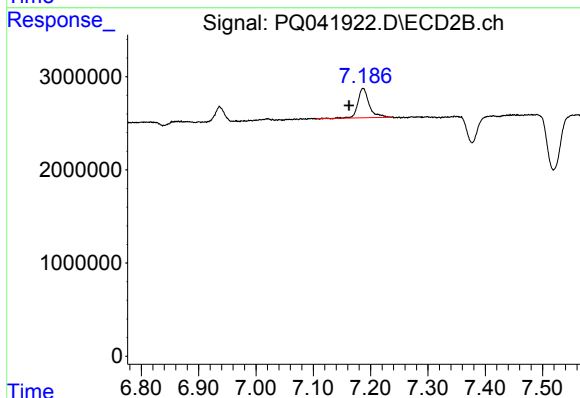
R.T.: 7.187 min
Delta R.T.: -0.022 min
Response: 4283366
Conc: 33.42 ng/ml



#26 AR-1254-1

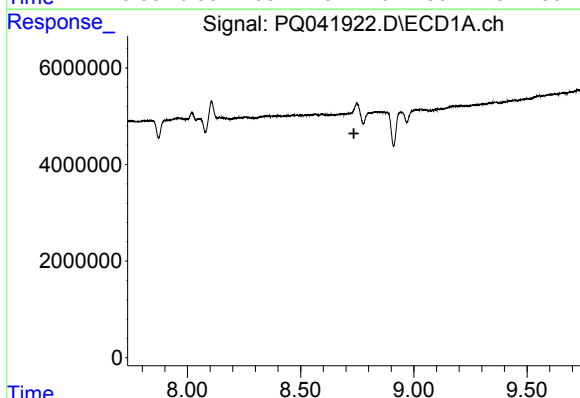
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK32



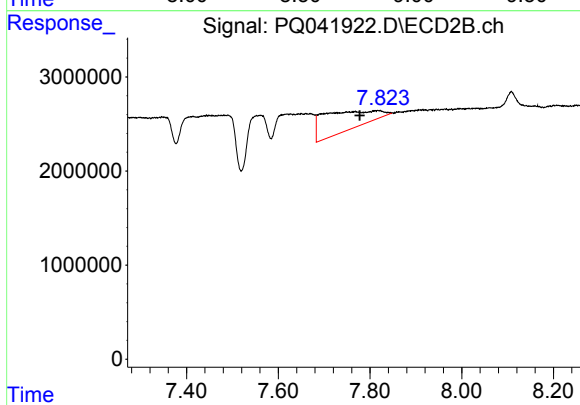
#26 AR-1254-1

R.T.: 7.187 min
Delta R.T.: 0.024 min
Response: 4283366
Conc: 23.42 ng/ml



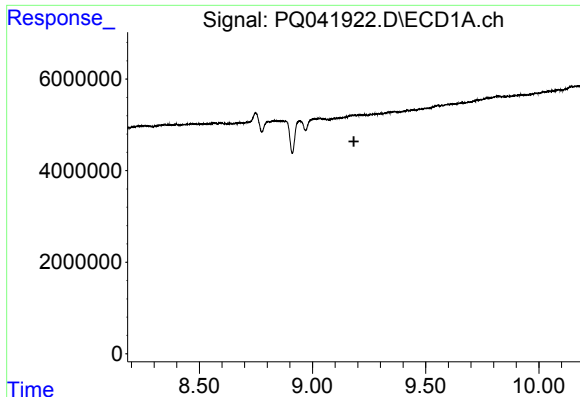
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.



#28 AR-1254-3

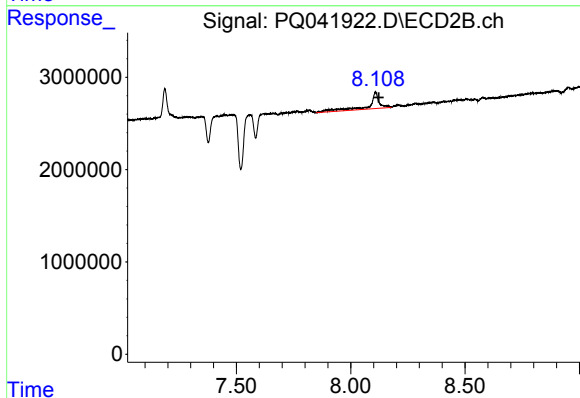
R.T.: 7.817 min
Delta R.T.: 0.040 min
Response: 15929551
Conc: 55.23 ng/ml



#32 AR-1260-2

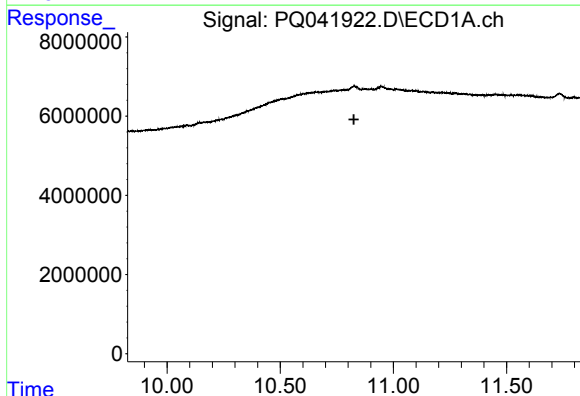
R.T.: 0.000 min
Exp R.T.: 9.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK32



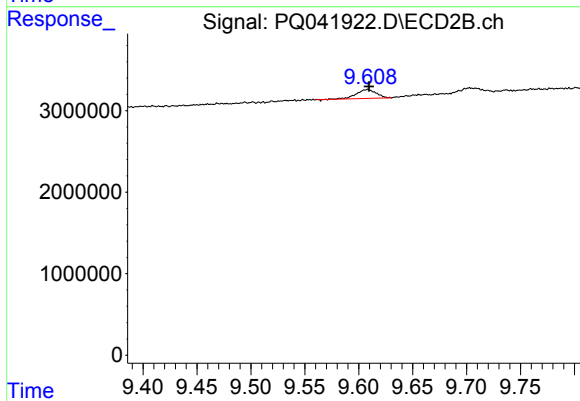
#32 AR-1260-2

R.T.: 8.108 min
Delta R.T.: -0.015 min
Response: 5760757
Conc: 23.48 ng/ml



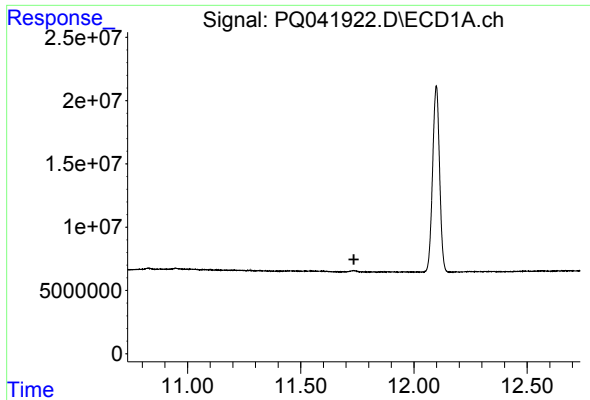
#43 AR-1268-3

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



#43 AR-1268-3

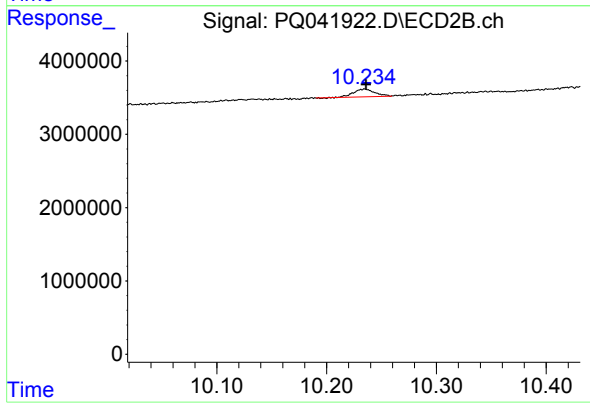
R.T.: 9.608 min
Delta R.T.: -0.001 min
Response: 1420139
Conc: 1.63 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :
AIBLK32



#45 AR-1268-5

R.T.: 10.235 min
Delta R.T.: -0.001 min
Response: 1403026
Conc: 0.54 ng/ml