

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 01:08
 Operator : SM\SJ
 Sample : AR1248 MDL
 Misc : 25PPB MDL ECD_Q WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:44:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.425	3.691	641.5E6	162.5E6	16.973	14.233
2)	SA Decachlor...	10.094	8.651	627.5E6	342.8E6	17.257	16.182
Target Compounds							
7)	L1 AR-1016-5	6.200	0.000	83651089	0	93.993	N.D. #
8)	L2 AR-1221-1	4.611	0.000	10006687	0	19.496	N.D. #
15)	L3 AR-1232-5	6.060	5.556	23171876	14797286	56.438	85.456 #
19)	L4 AR-1242-4	6.060	0.000	23171876	0	29.341	N.D. #
20)	L4 AR-1242-5	6.200	0.000	83651089	0	87.642	N.D. #
21)	L5 AR-1248-1	6.060	0.000	23171876	0	19.396	N.D. #
22)	L5 AR-1248-2	6.200	0.000	83651089	0	76.958	N.D. #
23)	L5 AR-1248-3	6.432	0.000	61310705	0	55.781	N.D. #
24)	L5 AR-1248-4	6.497	5.556	54402117	14797286	39.735	19.604 #
25)	L5 AR-1248-5	6.652	5.556	78564138	14797286	54.544	27.825 #
26)	L6 AR-1254-1	6.432	5.556	61310705	14797286	39.388	17.901 #
27)	L6 AR-1254-2	6.652	0.000	78564138	0	31.101	N.D. #
28)	L6 AR-1254-3	7.013	0.000	73419612	0	27.237	N.D. #
29)	L6 AR-1254-4	7.293	0.000	19223543	0	9.484	N.D. #

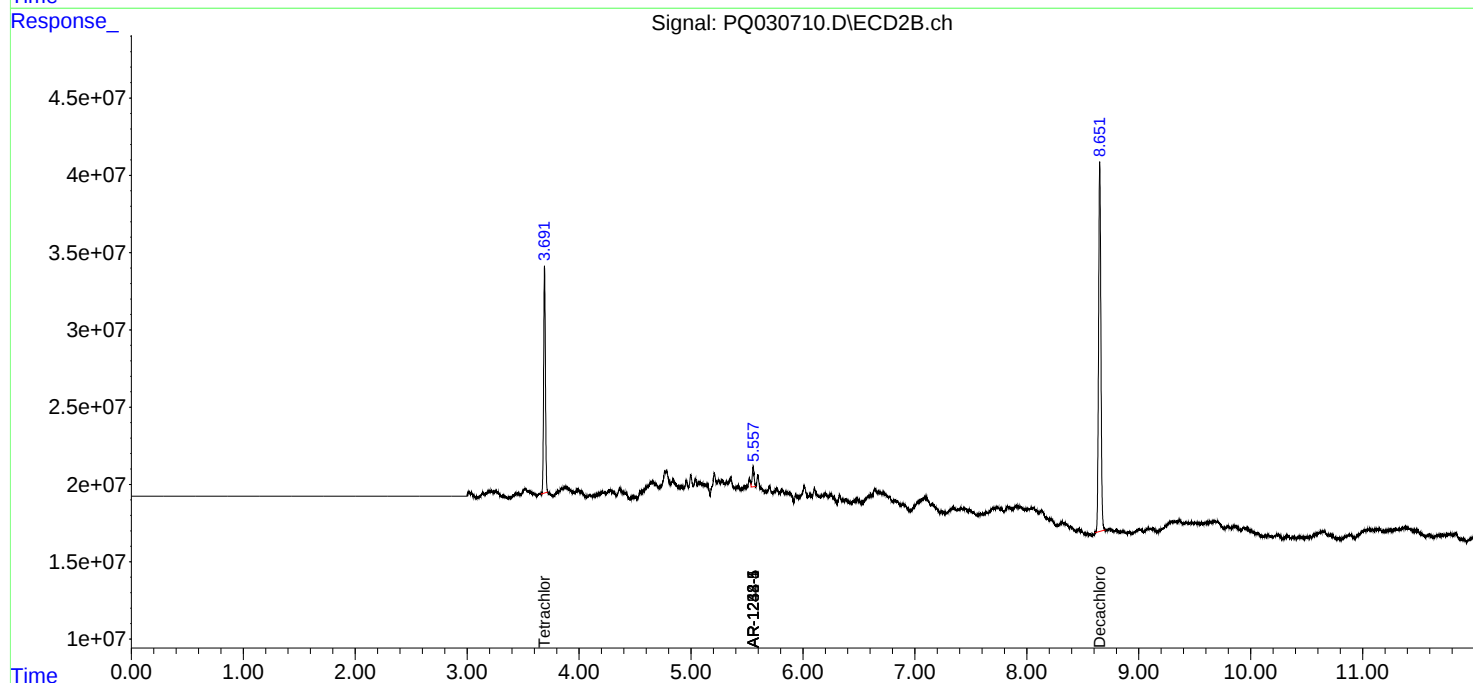
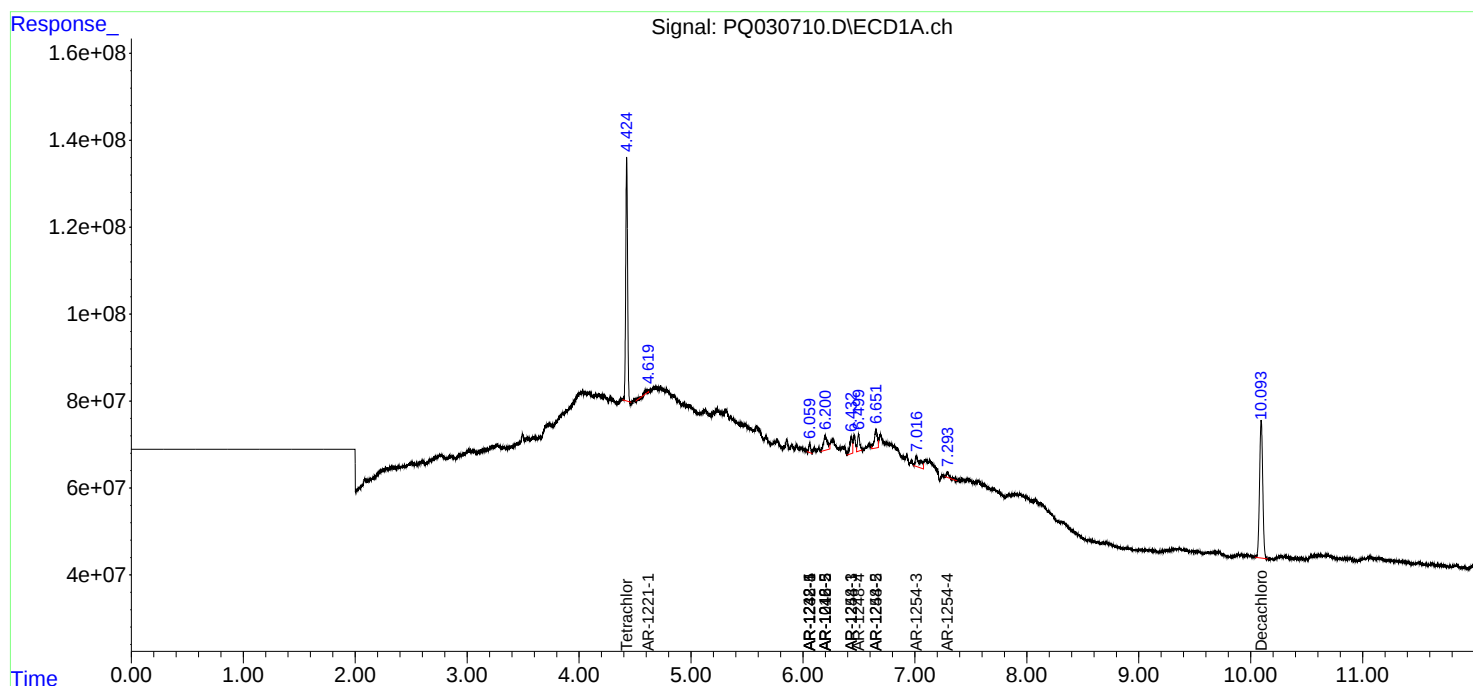
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

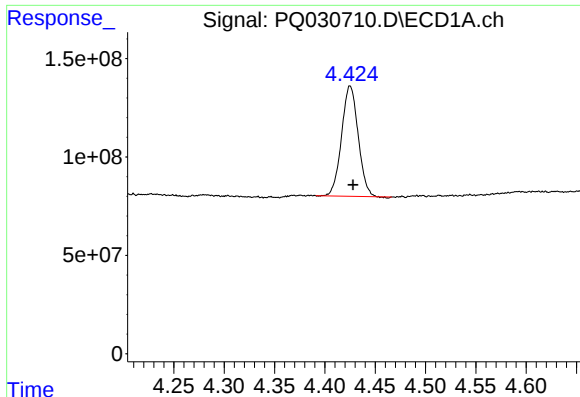
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

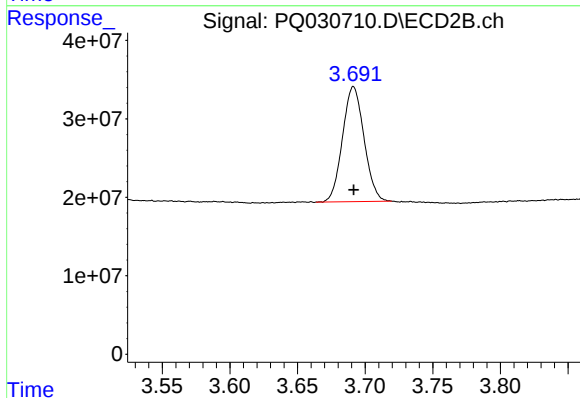




#1 Tetrachloro-m-xylene

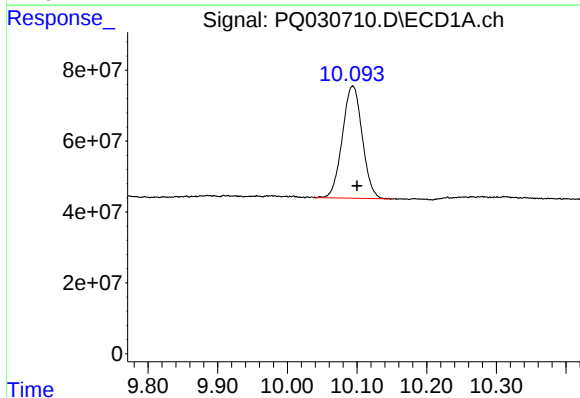
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 641506787
Conc: 16.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



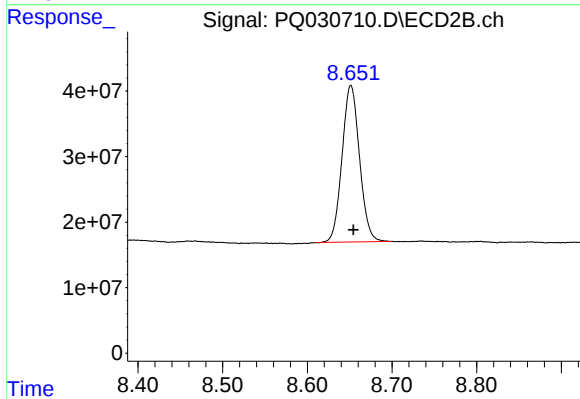
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 162458314
Conc: 14.23 ng/ml



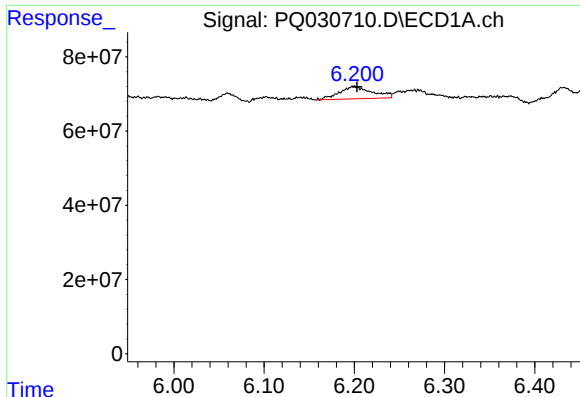
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: -0.007 min
Response: 627504625
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

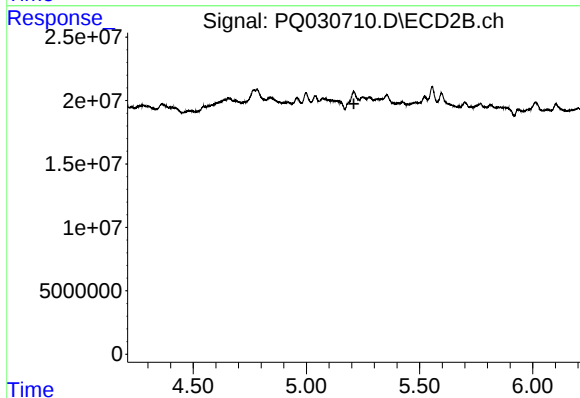
R.T.: 8.651 min
Delta R.T.: -0.003 min
Response: 342766673
Conc: 16.18 ng/ml



#7 AR-1016-5

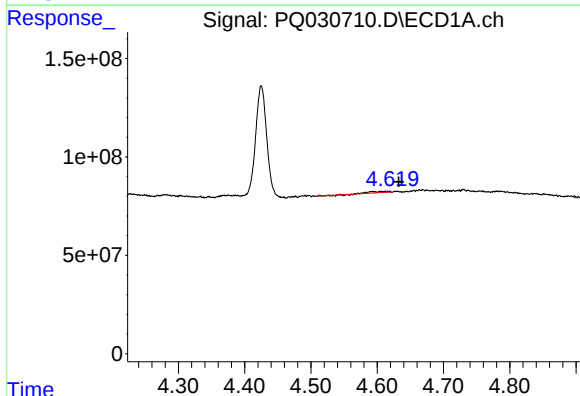
R.T.: 6.200 min
Delta R.T.: -0.004 min
Response: 83651089
Conc: 93.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



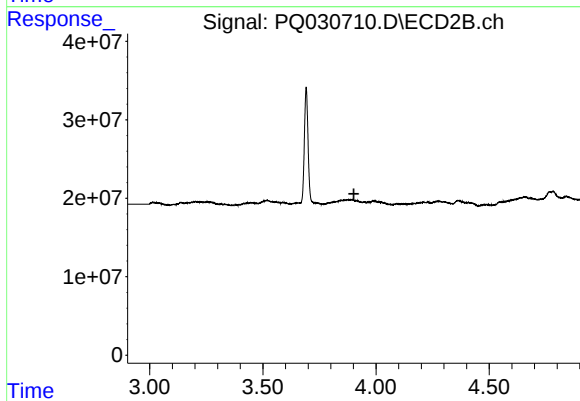
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



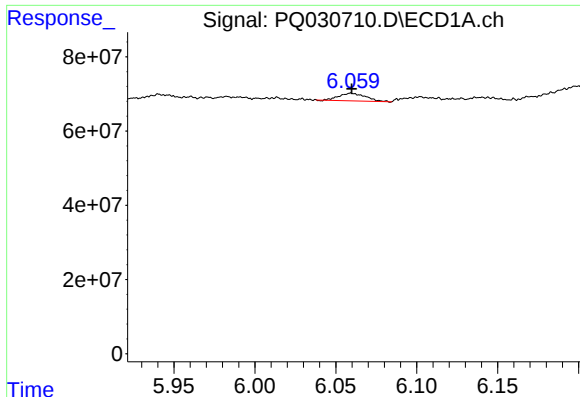
#8 AR-1221-1

R.T.: 4.611 min
Delta R.T.: -0.022 min
Response: 10006687
Conc: 19.50 ng/ml



#8 AR-1221-1

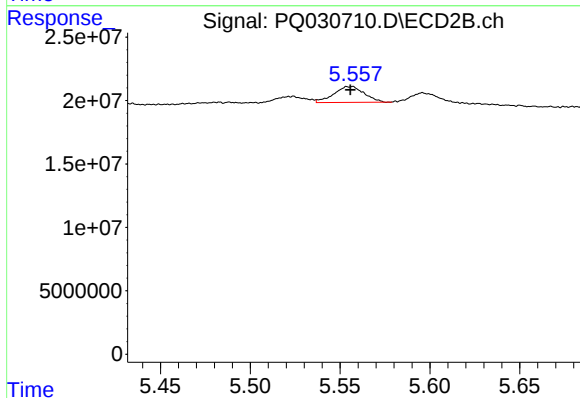
R.T.: 0.000 min
Exp R.T. : 3.902 min
Response: 0
Conc: N.D.



#15 AR-1232-5

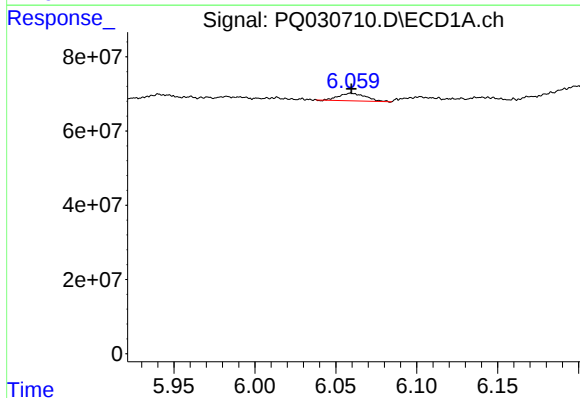
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 23171876
Conc: 56.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



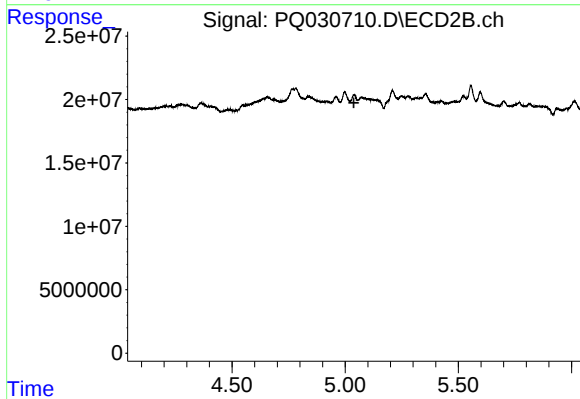
#15 AR-1232-5

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 14797286
Conc: 85.46 ng/ml



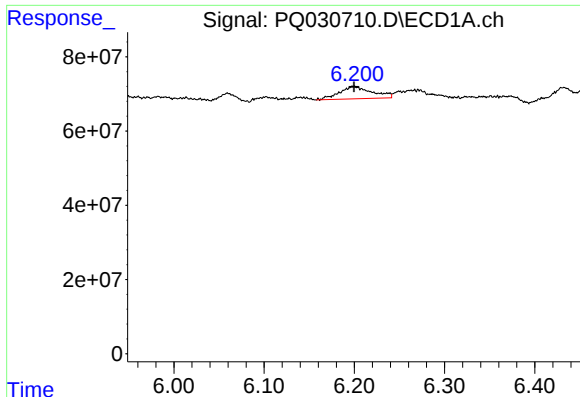
#19 AR-1242-4

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 23171876
Conc: 29.34 ng/ml



#19 AR-1242-4

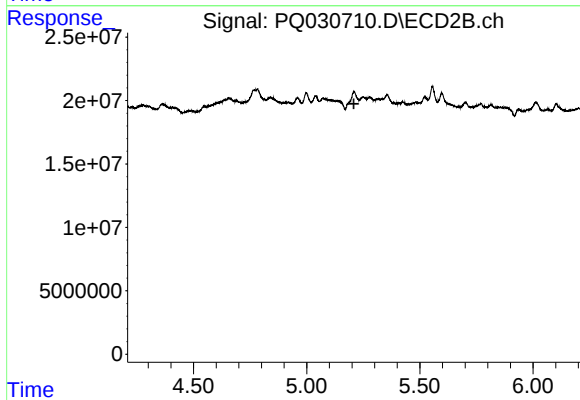
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.



#20 AR-1242-5

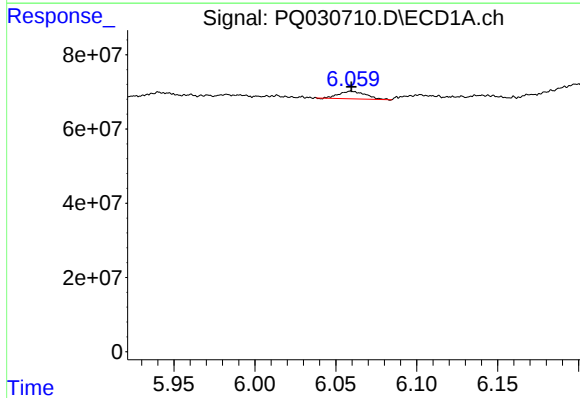
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 83651089
Conc: 87.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



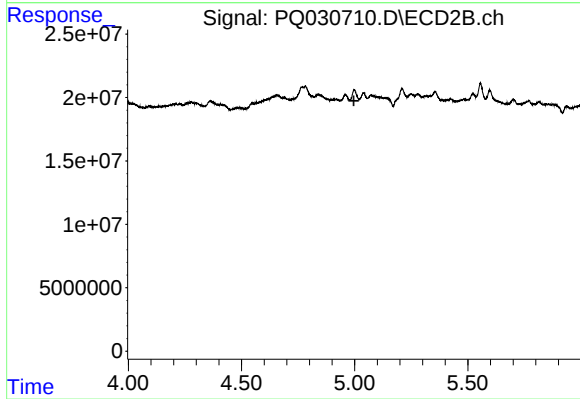
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



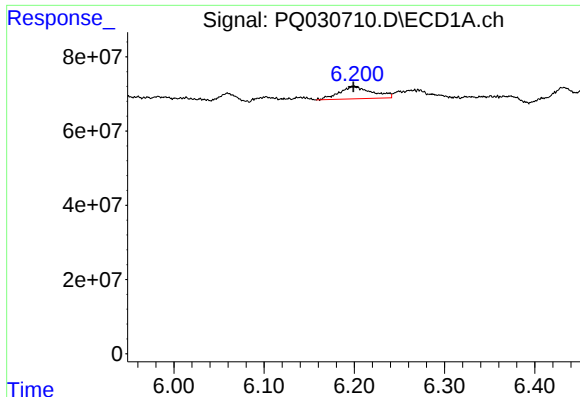
#21 AR-1248-1

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 23171876
Conc: 19.40 ng/ml



#21 AR-1248-1

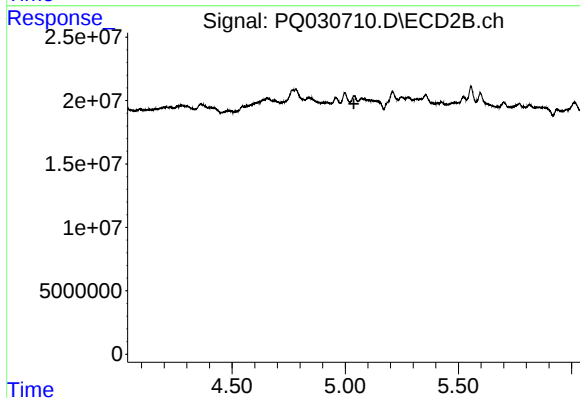
R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#22 AR-1248-2

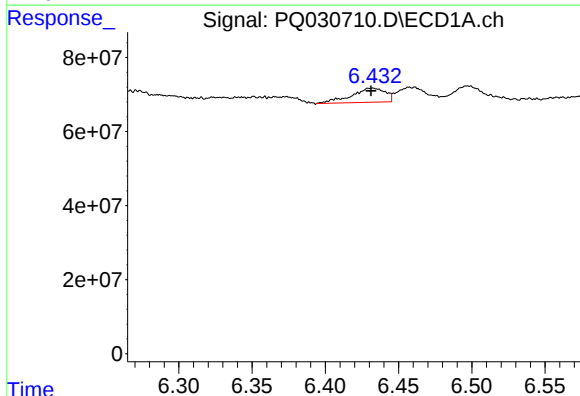
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 83651089
Conc: 76.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



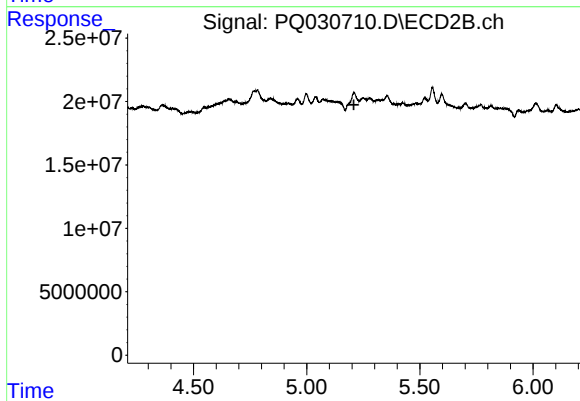
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



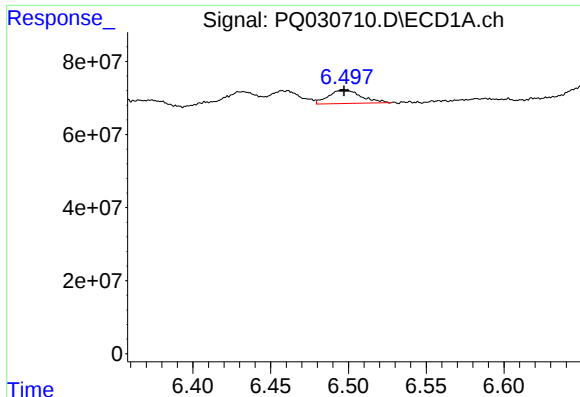
#23 AR-1248-3

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 61310705
Conc: 55.78 ng/ml



#23 AR-1248-3

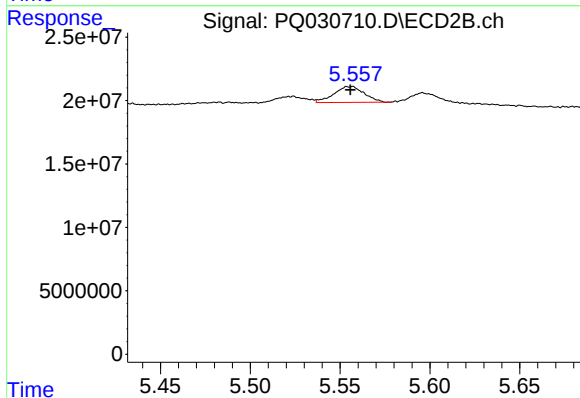
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#24 AR-1248-4

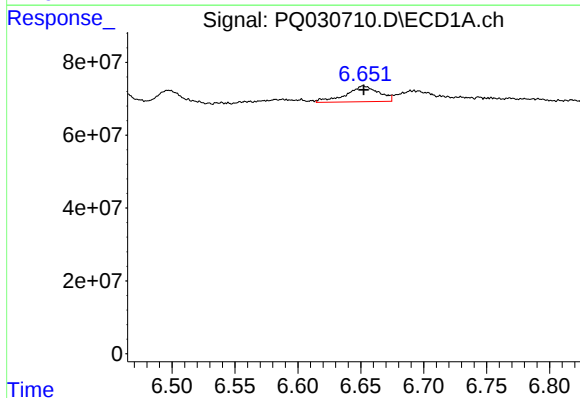
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 54402117
Conc: 39.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



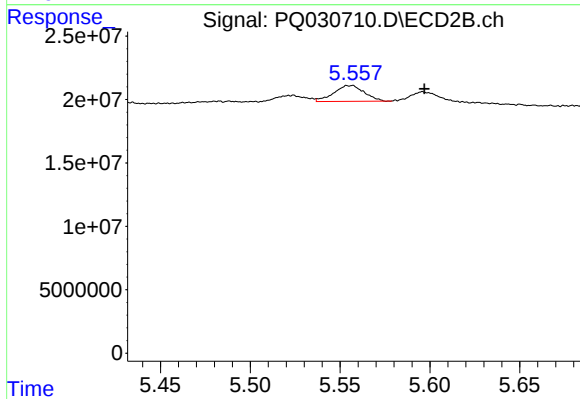
#24 AR-1248-4

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 14797286
Conc: 19.60 ng/ml



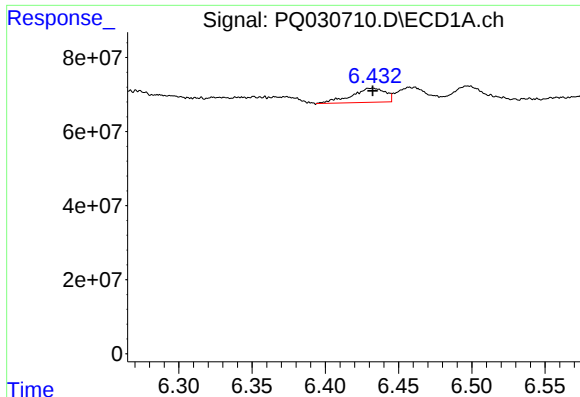
#25 AR-1248-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 78564138
Conc: 54.54 ng/ml



#25 AR-1248-5

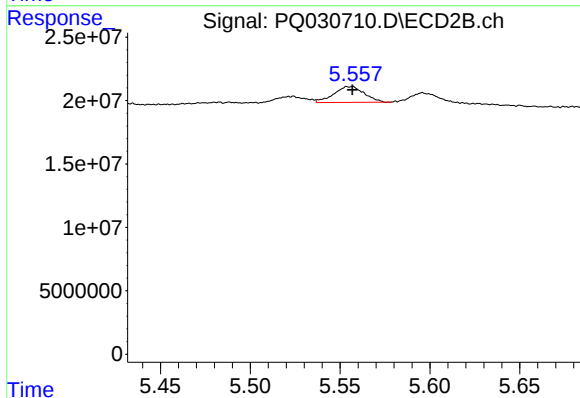
R.T.: 5.556 min
Delta R.T.: -0.041 min
Response: 14797286
Conc: 27.83 ng/ml



#26 AR-1254-1

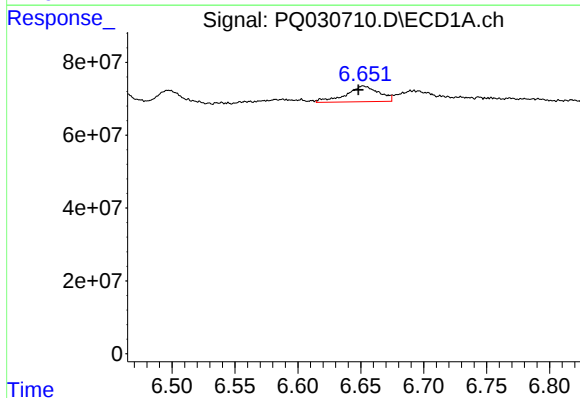
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 61310705
Conc: 39.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



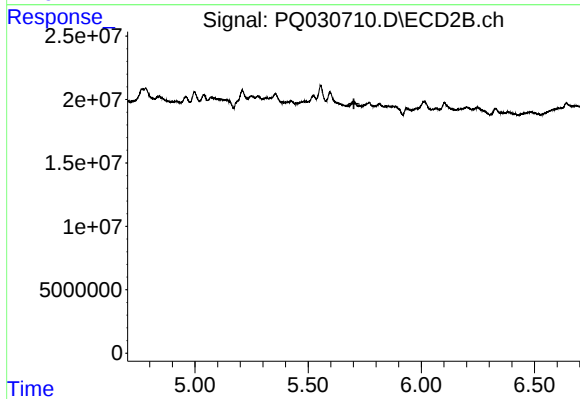
#26 AR-1254-1

R.T.: 5.556 min
Delta R.T.: -0.001 min
Response: 14797286
Conc: 17.90 ng/ml



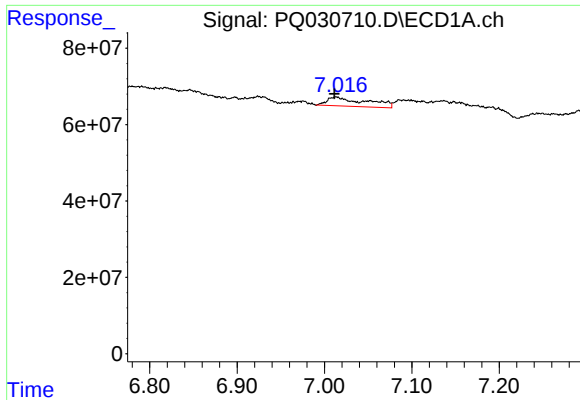
#27 AR-1254-2

R.T.: 6.652 min
Delta R.T.: 0.004 min
Response: 78564138
Conc: 31.10 ng/ml



#27 AR-1254-2

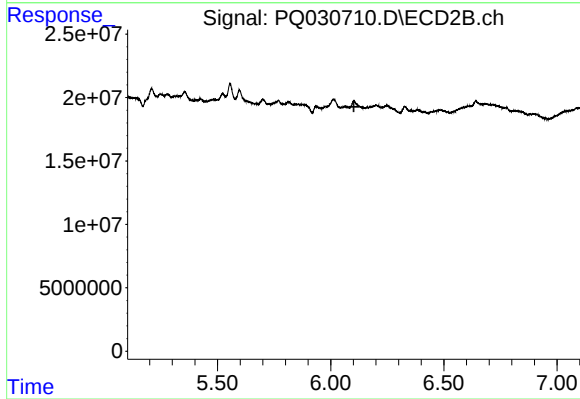
R.T.: 0.000 min
Exp R.T. : 5.702 min
Response: 0
Conc: N.D.



#28 AR-1254-3

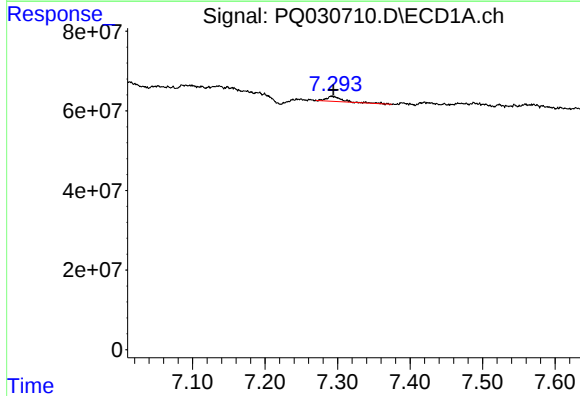
R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 73419612
Conc: 27.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



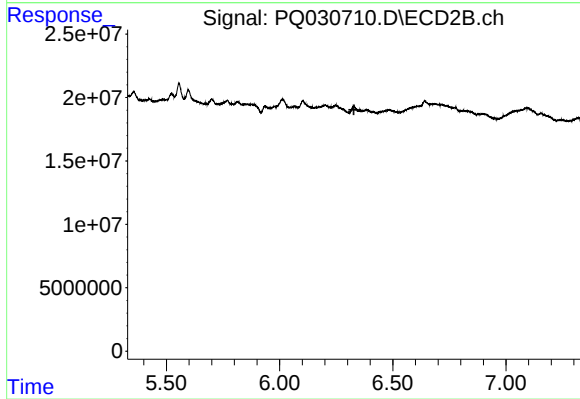
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.103 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 7.293 min
Delta R.T.: -0.001 min
Response: 19223543
Conc: 9.48 ng/ml



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.328 min
Response: 0
Conc: N.D.