

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 00:10
 Operator : SM\SJ
 Sample : AR1242 LOQ
 Misc : 25PPB LOD ECD_Q WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:43:13 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	596.8E6	179.2E6	15.789	15.697
2)	SA Decachlor...	10.093	8.652	645.3E6	359.1E6	17.746	16.953
Target Compounds							
5)	L1 AR-1016-3	5.669	0.000	26047832	0	25.304	N.D. #
7)	L1 AR-1016-5	6.202	0.000	24034988	0	27.006	N.D. #
13)	L3 AR-1232-3	5.669	0.000	26047832	0	38.162	N.D. #
17)	L4 AR-1242-2	5.586	0.000	31925375	0	27.713	N.D. #
18)	L4 AR-1242-3	5.669	0.000	26047832	0	26.361	N.D. #
20)	L4 AR-1242-5	6.202	0.000	24034988	0	25.182	N.D. #
22)	L5 AR-1248-2	6.202	0.000	24034988	0	22.112	N.D. #
23)	L5 AR-1248-3	6.429	0.000	12925127	0	11.759	N.D. #
24)	L5 AR-1248-4	6.429	0.000	12925127	0	9.441	N.D. #
26)	L6 AR-1254-1	6.429	0.000	12925127	0	8.304	N.D. #

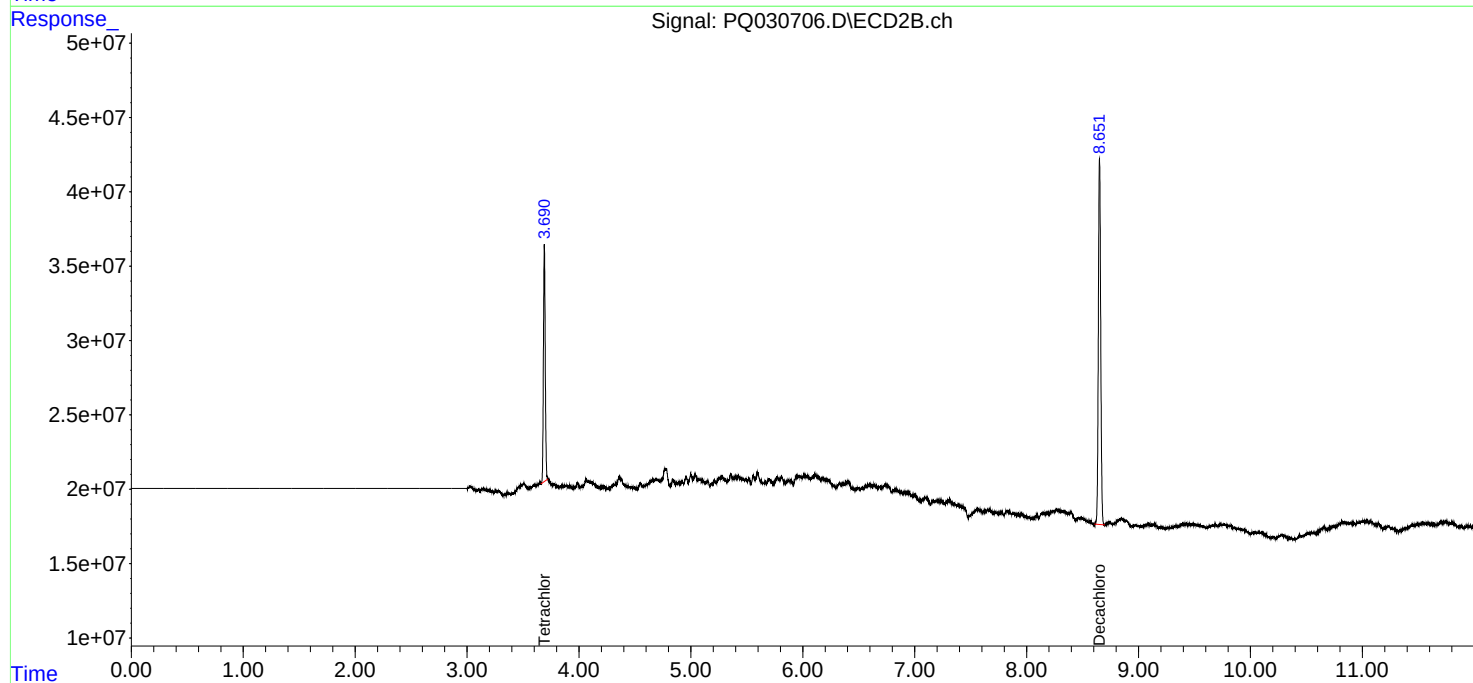
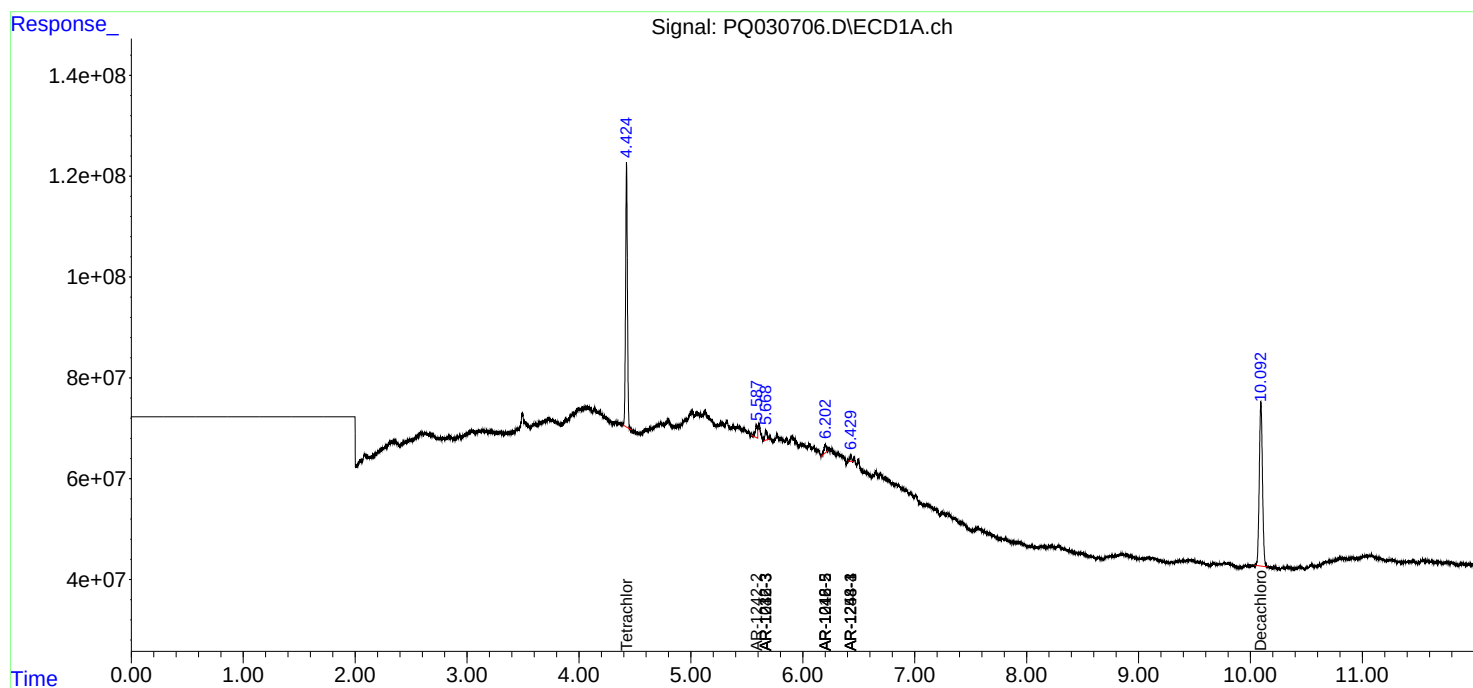
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

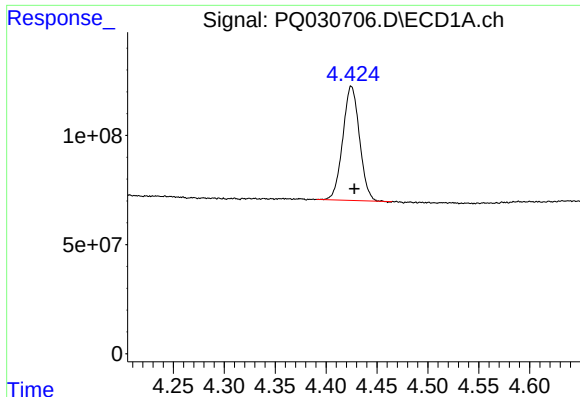
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
Data File : PQ030706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2018 00:10
Operator : SM\SJ
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 07:43:13 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

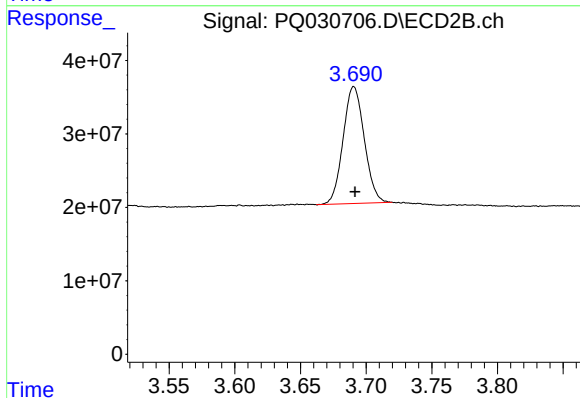




#1 Tetrachloro-m-xylene

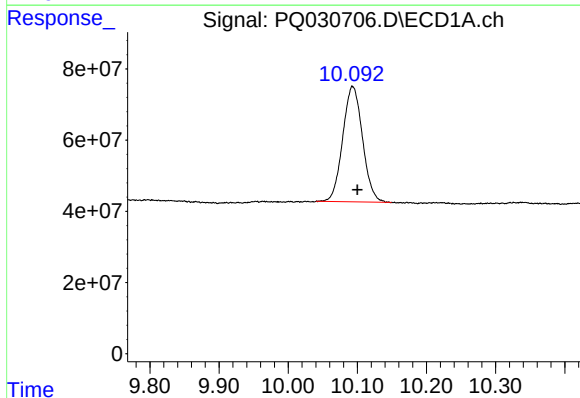
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 596760486
Conc: 15.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



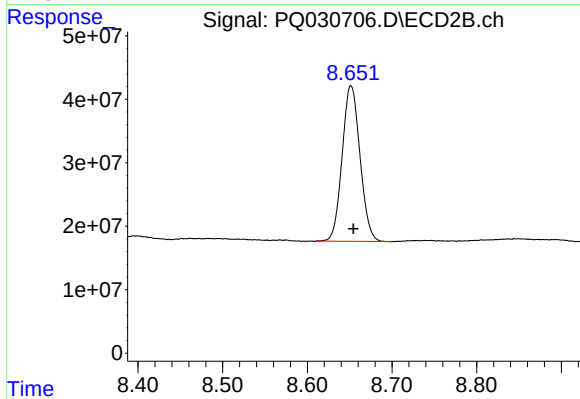
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 179179165
Conc: 15.70 ng/ml



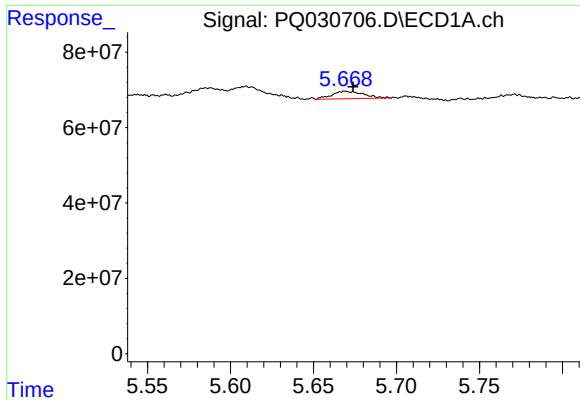
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.007 min
Response: 645289561
Conc: 17.75 ng/ml



#2 Decachlorobiphenyl

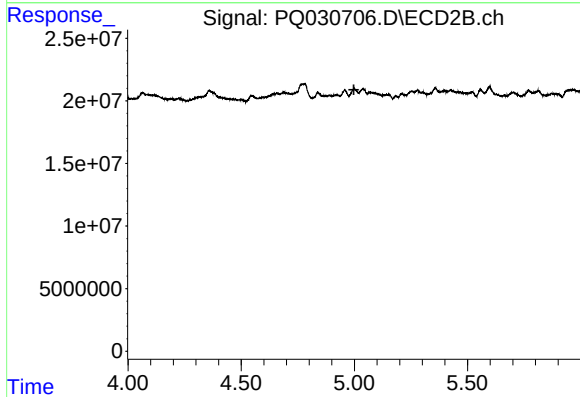
R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 359107011
Conc: 16.95 ng/ml



#5 AR-1016-3

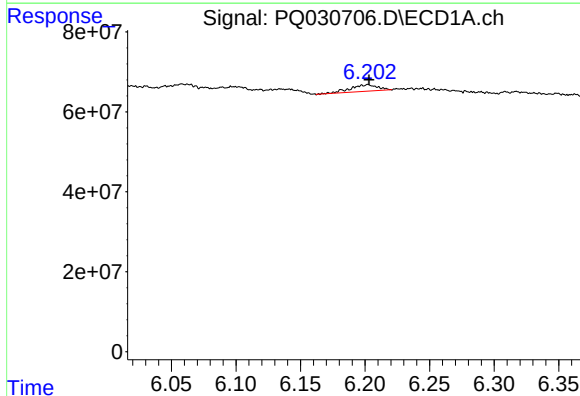
R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 26047832
Conc: 25.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



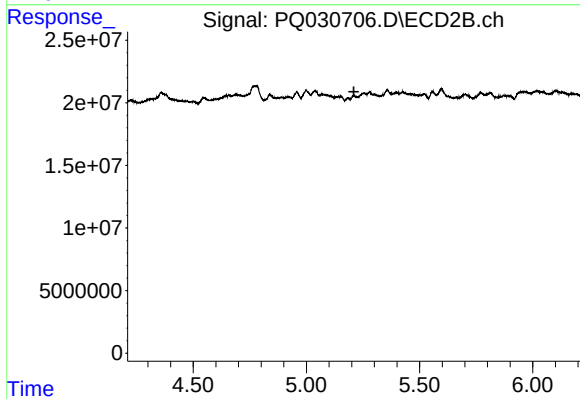
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.998 min
Response: 0
Conc: N.D.



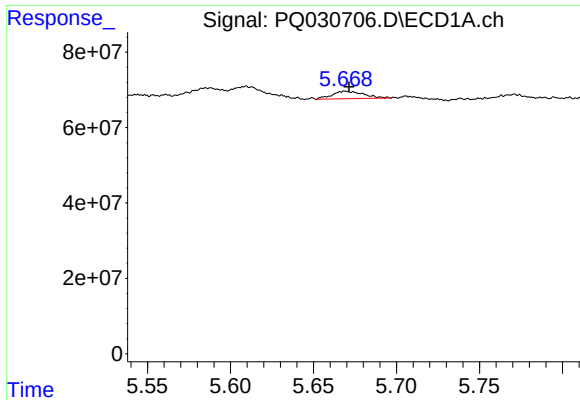
#7 AR-1016-5

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 24034988
Conc: 27.01 ng/ml



#7 AR-1016-5

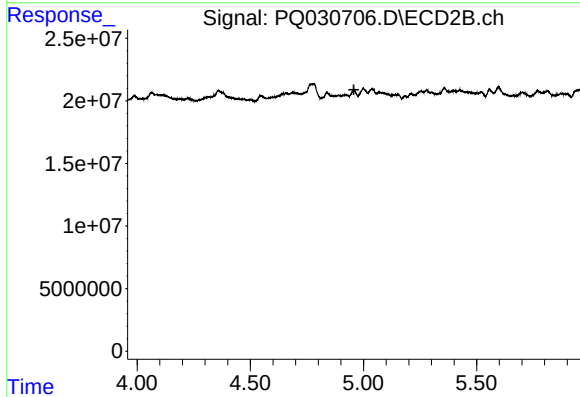
R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



#13 AR-1232-3

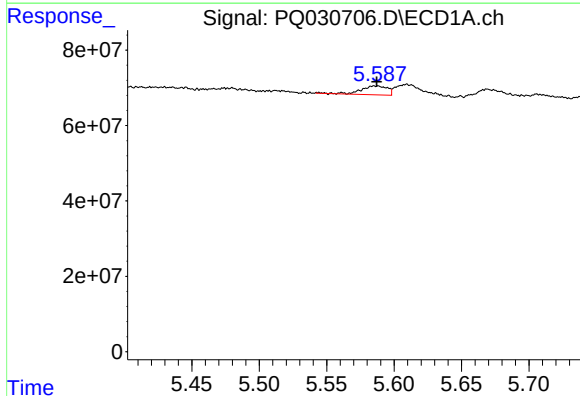
R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 26047832
Conc: 38.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



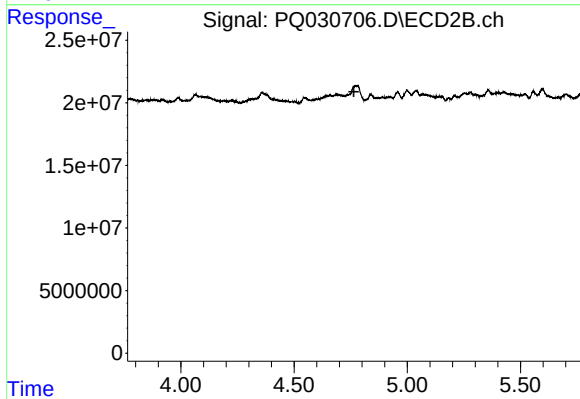
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



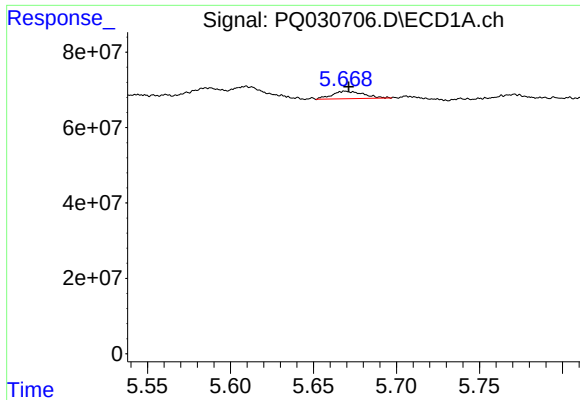
#17 AR-1242-2

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 31925375
Conc: 27.71 ng/ml



#17 AR-1242-2

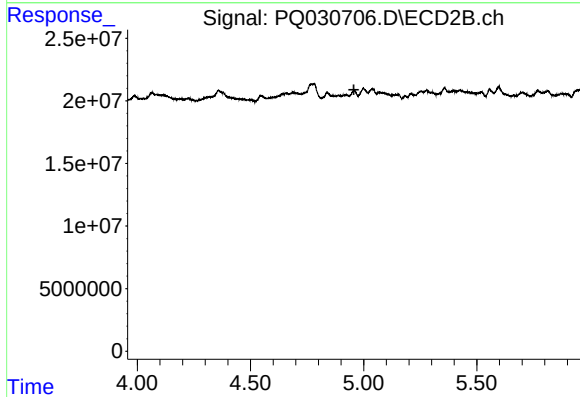
R.T.: 0.000 min
Exp R.T. : 4.764 min
Response: 0
Conc: N.D.



#18 AR-1242-3

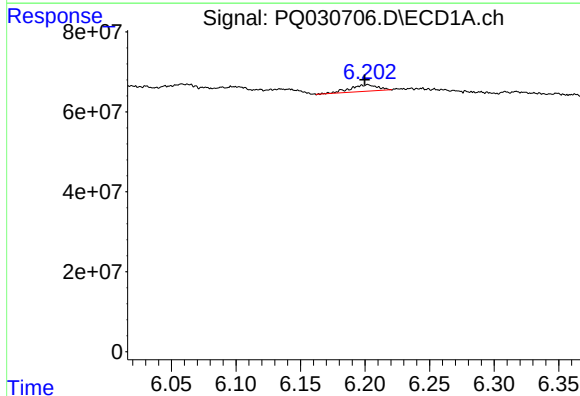
R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 26047832
Conc: 26.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



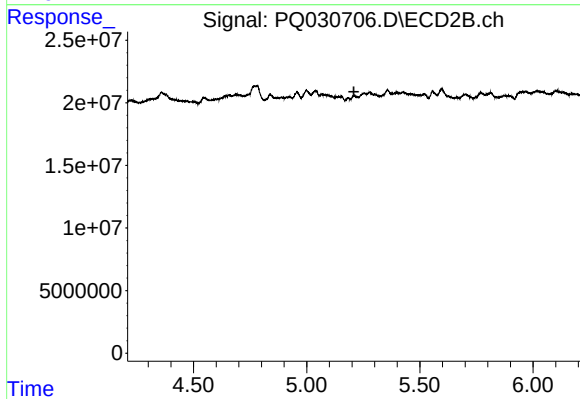
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



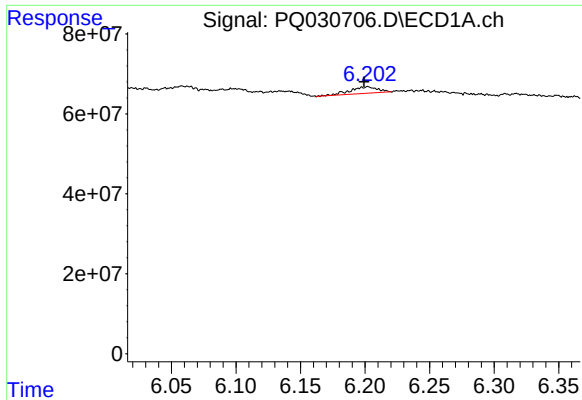
#20 AR-1242-5

R.T.: 6.202 min
Delta R.T.: 0.002 min
Response: 24034988
Conc: 25.18 ng/ml



#20 AR-1242-5

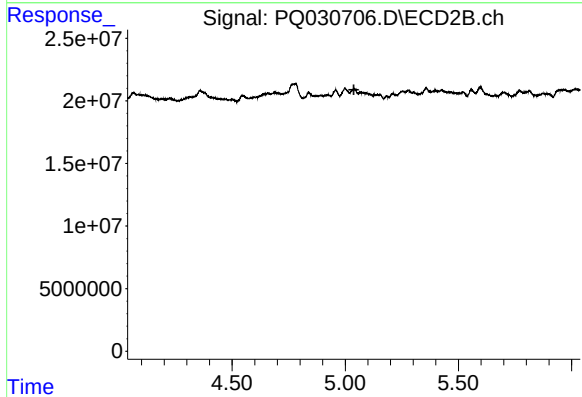
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#22 AR-1248-2

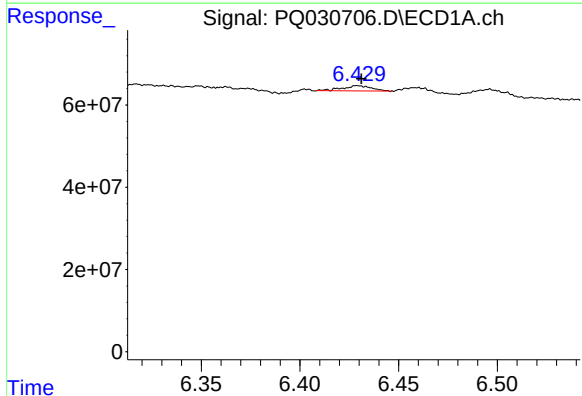
R.T.: 6.202 min
Delta R.T.: 0.003 min
Response: 24034988
Conc: 22.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



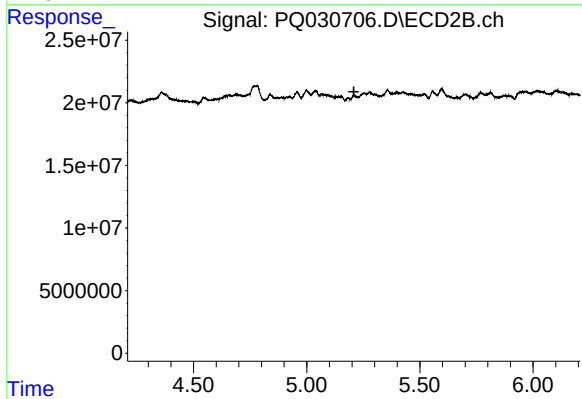
#22 AR-1248-2

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



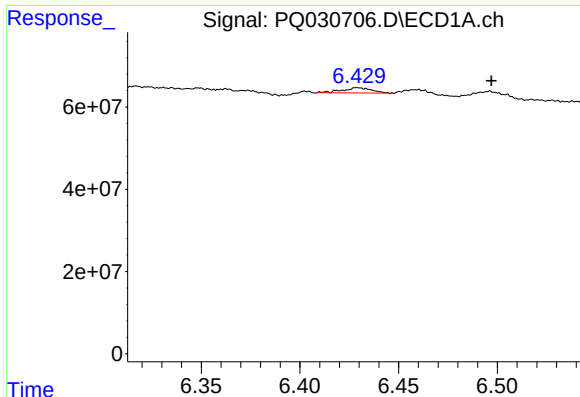
#23 AR-1248-3

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 12925127
Conc: 11.76 ng/ml



#23 AR-1248-3

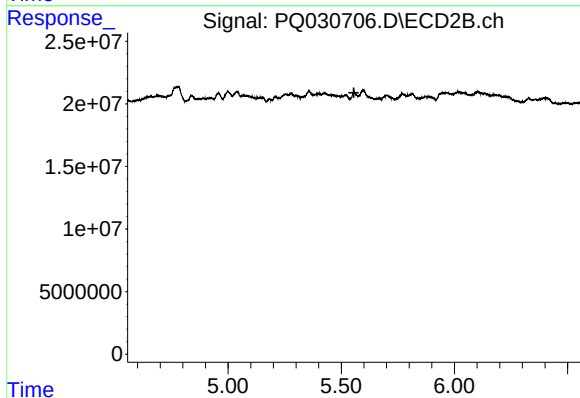
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#24 AR-1248-4

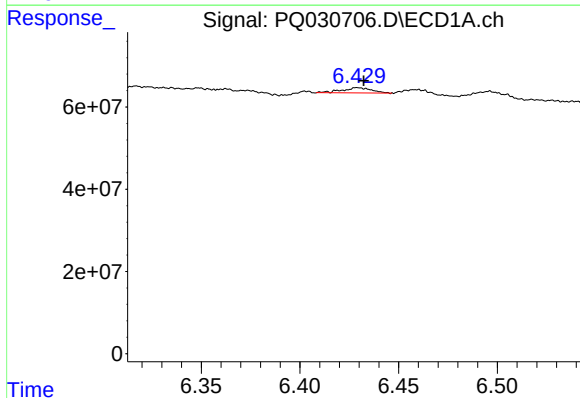
R.T.: 6.429 min
Delta R.T.: -0.068 min
Response: 12925127
Conc: 9.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



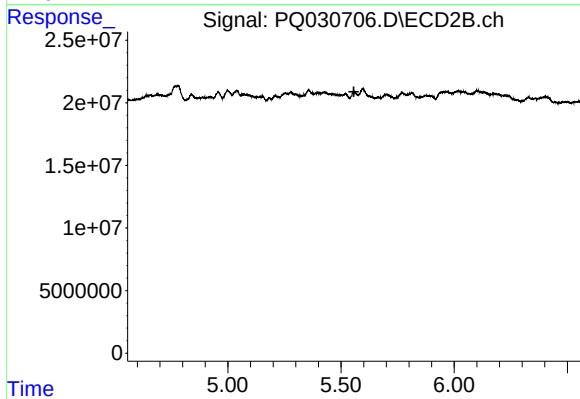
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: -0.003 min
Response: 12925127
Conc: 8.30 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.