

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022719\
 Data File : PQ037610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2019 23:28
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 23:59:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 23 04:01:25 2019
 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...	4.227	3.655	111.4E6	58302332	17.777	17.449
2)	SA Decachlor...	9.690	8.546	97739398	40252742	18.933	17.453
Target Compounds							
3)	L1 AR-1016-1	5.372	0.000	12556735	0	67.390	N.D. #
4)	L1 AR-1016-2	5.372	0.000	12556735	0	44.191	N.D. #
13)	L3 AR-1232-3	5.372	0.000	12556735	0	106.356	N.D. #
16)	L4 AR-1242-1	5.372	0.000	12556735	0	85.428	N.D. #
17)	L4 AR-1242-2	5.372	0.000	12556735	0	55.542	N.D. #
20)	L4 AR-1242-5	6.276	0.000	3481133	0	28.991	N.D. #
21)	L5 AR-1248-1	5.372	0.000	12556735	0	124.541	N.D. #
24)	L5 AR-1248-4	6.276	0.000	3481133	0	19.451	N.D. #
25)	L5 AR-1248-5	6.276	0.000	3481133	0	20.660	N.D. #
26)	L6 AR-1254-1	6.226	0.000	3890226	0	18.895	N.D. #
28)	L6 AR-1254-3	6.850	0.000	3188529	0	9.696	N.D. #
30)	L6 AR-1254-5	7.570	0.000	4737431	0	18.954	N.D. #
31)	L7 AR-1260-1	6.920	0.000	411642	0	1.471	N.D. #
33)	L7 AR-1260-3	7.570	0.000	4737431	0	20.430	N.D. #
34)	L7 AR-1260-4	7.831	0.000	5771592	0	23.416	N.D. #
35)	L7 AR-1260-5	8.111	0.000	4198545	0	7.959	N.D. #
36)	L8 AR-1262-1	7.570	0.000	4737431	0	26.799	N.D. #
37)	L8 AR-1262-2	8.111	0.000	4198545	0	5.084	N.D. #
38)	L8 AR-1262-3	8.321	7.467	2121939	28080817	6.043	172.542 #
41)	L9 AR-1268-1	8.321	7.467	2121939	28080817	2.282	65.382 #

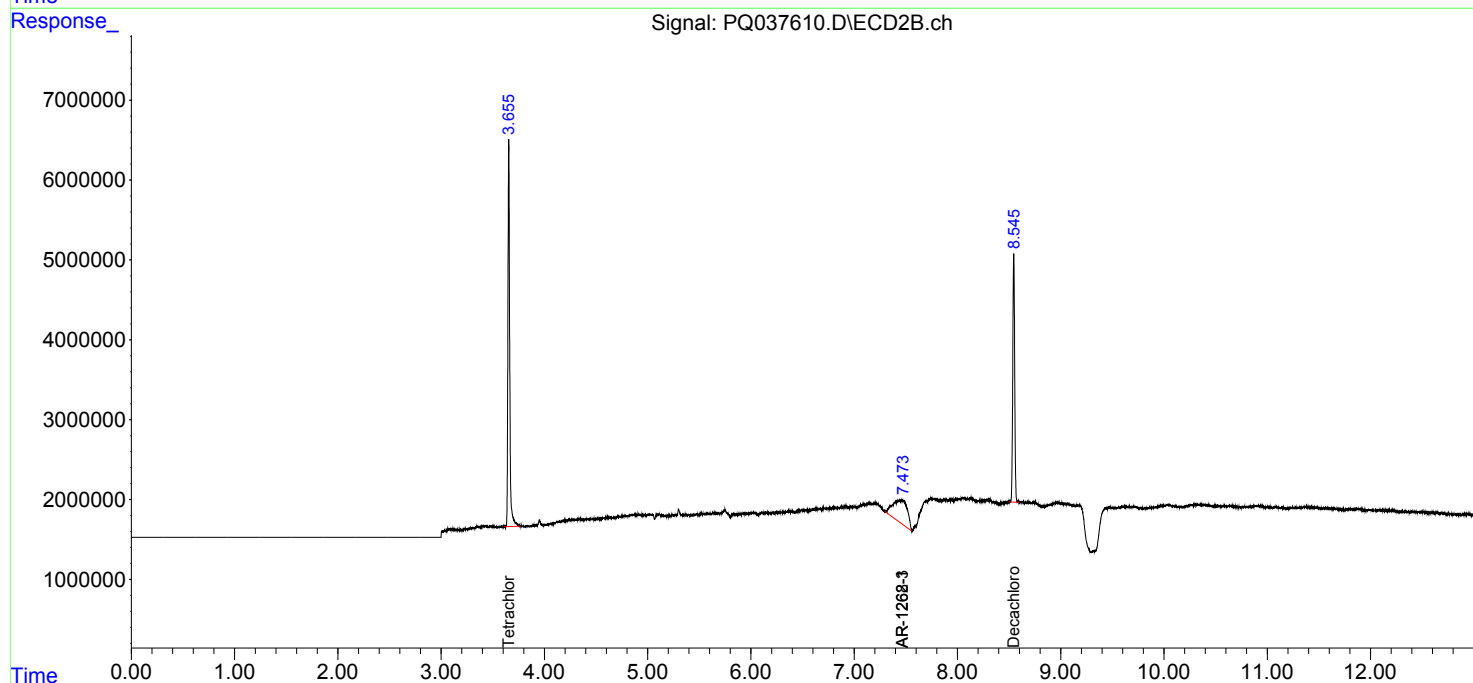
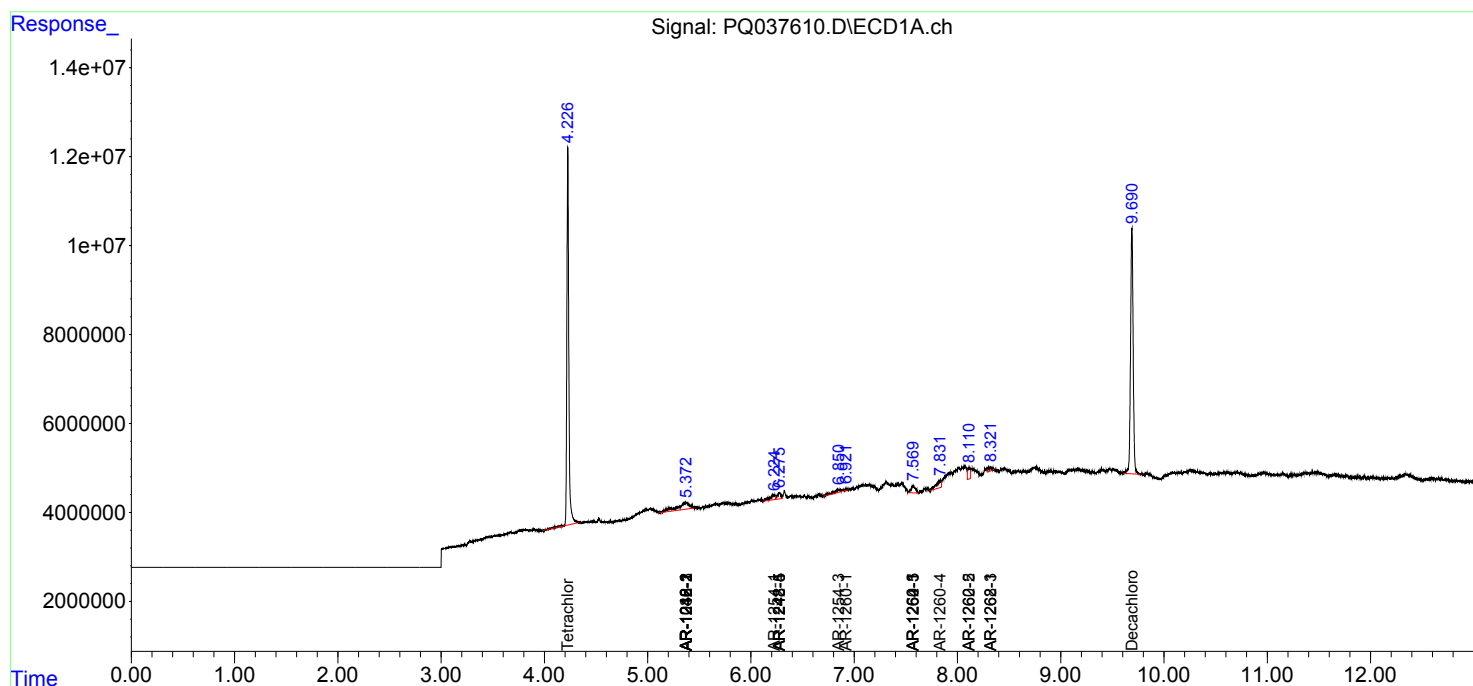
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

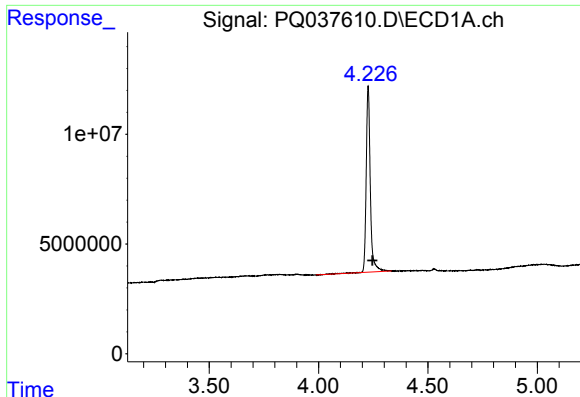
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022719\
Data File : PQ037610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2019 23:28
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 23:59:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 23 04:01:25 2019
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

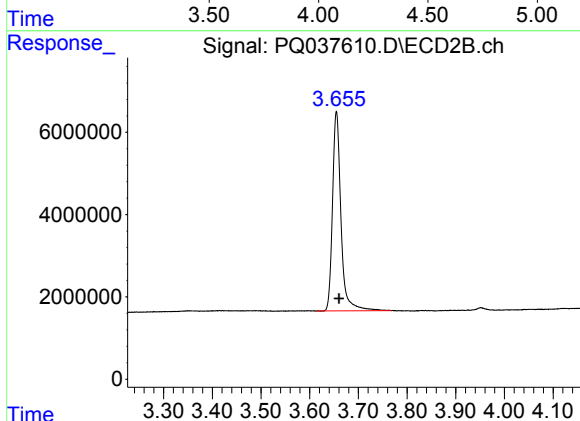




#1 Tetrachloro-m-xylene

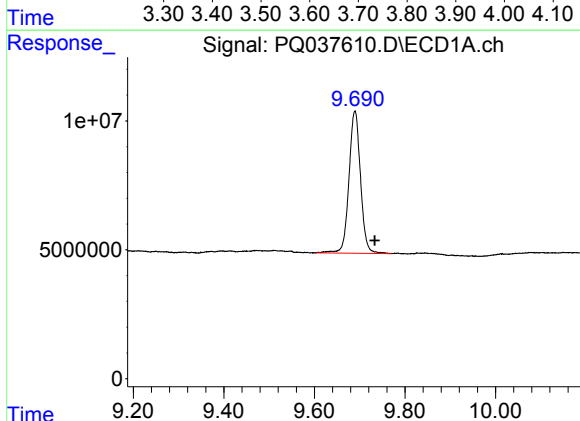
R.T.: 4.227 min
Delta R.T.: -0.019 min
Response: 111373197
Conc: 17.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



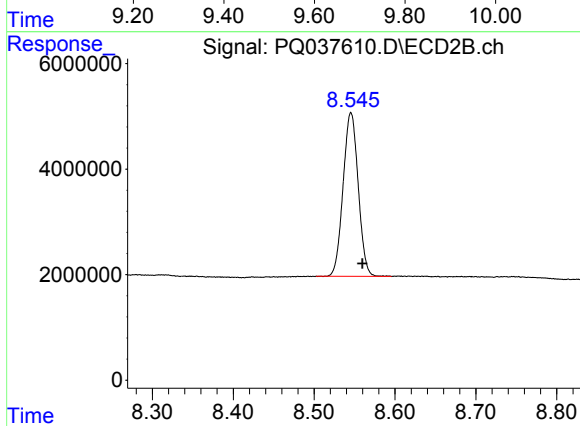
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: -0.005 min
Response: 58302332
Conc: 17.45 ng/ml



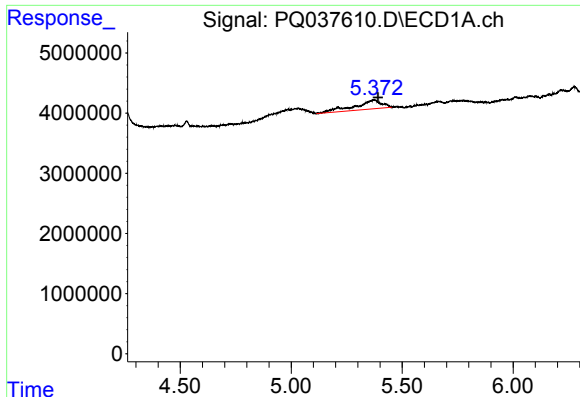
#2 Decachlorobiphenyl

R.T.: 9.690 min
Delta R.T.: -0.043 min
Response: 97739398
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

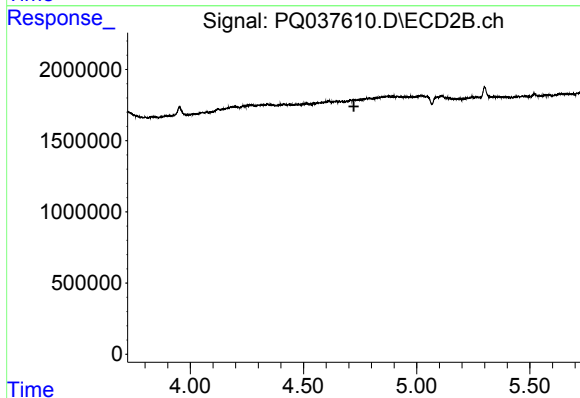
R.T.: 8.546 min
Delta R.T.: -0.014 min
Response: 40252742
Conc: 17.45 ng/ml



#3 AR-1016-1

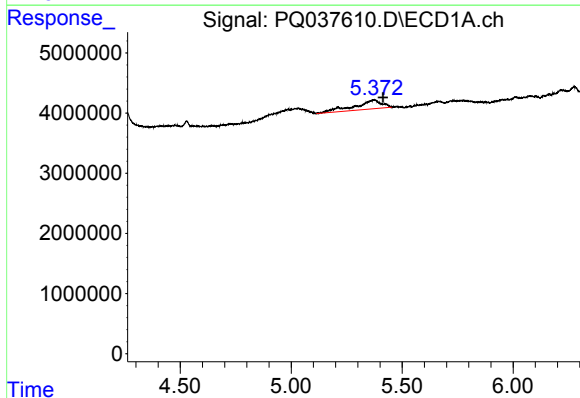
R.T.: 5.372 min
Delta R.T.: -0.020 min
Response: 12556735
Conc: 67.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



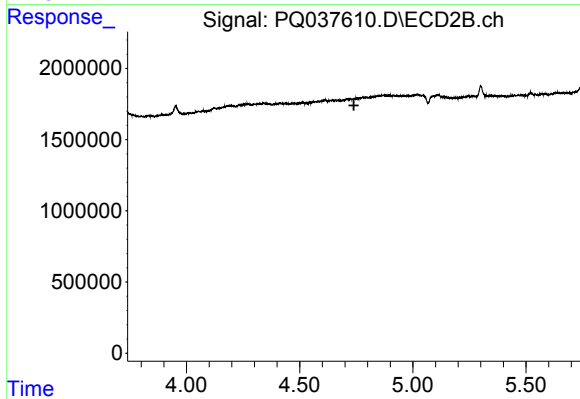
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



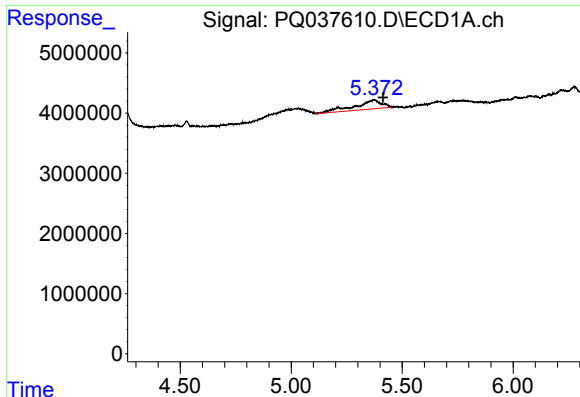
#4 AR-1016-2

R.T.: 5.372 min
Delta R.T.: -0.042 min
Response: 12556735
Conc: 44.19 ng/ml



#4 AR-1016-2

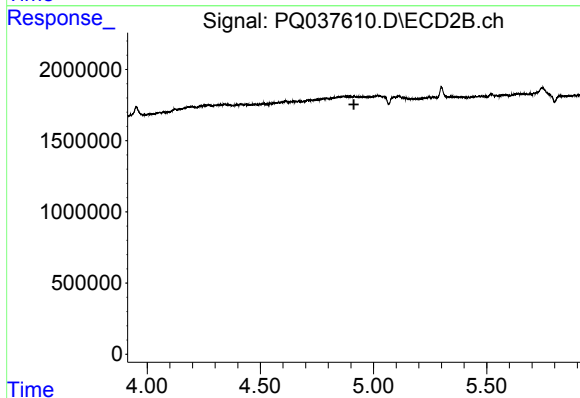
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#13 AR-1232-3

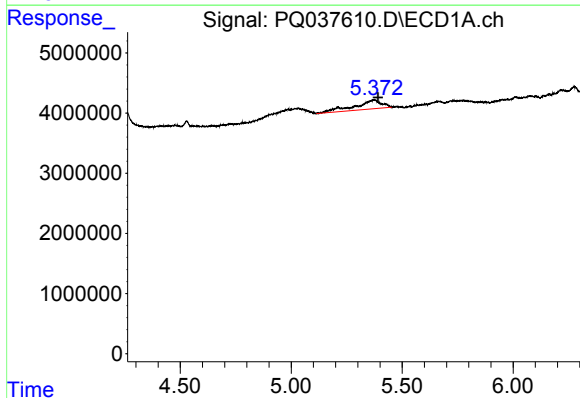
R.T.: 5.372 min
Delta R.T.: -0.042 min
Response: 12556735
Conc: 106.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



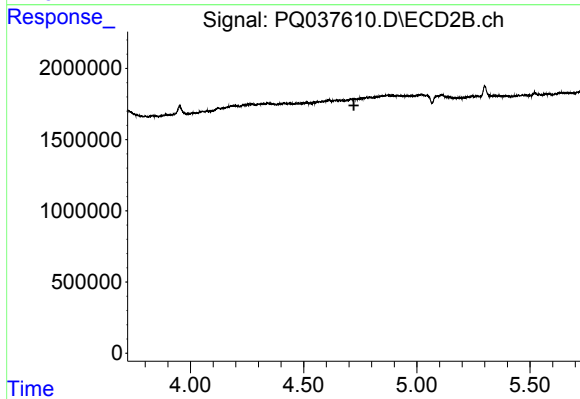
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



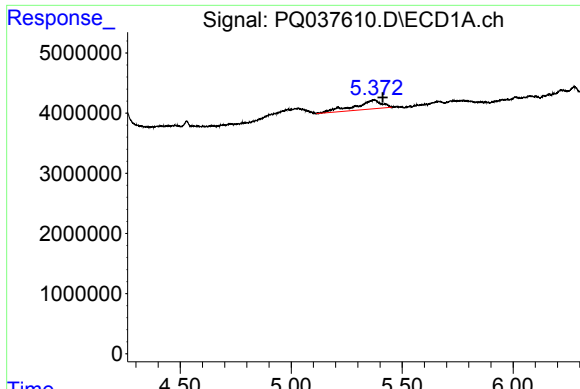
#16 AR-1242-1

R.T.: 5.372 min
Delta R.T.: -0.020 min
Response: 12556735
Conc: 85.43 ng/ml



#16 AR-1242-1

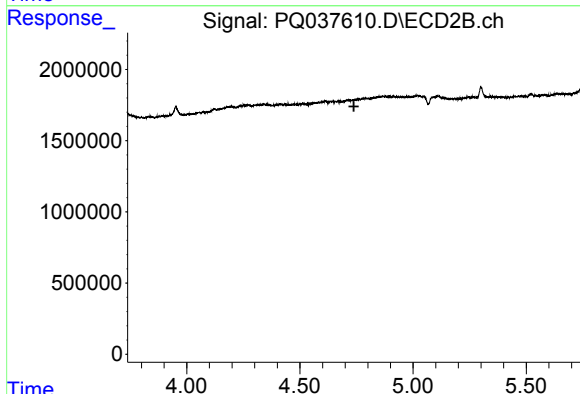
R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



#17 AR-1242-2

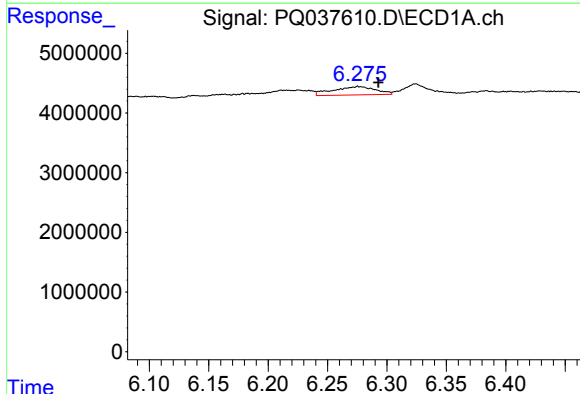
R.T.: 5.372 min
Delta R.T.: -0.040 min
Response: 12556735
Conc: 55.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



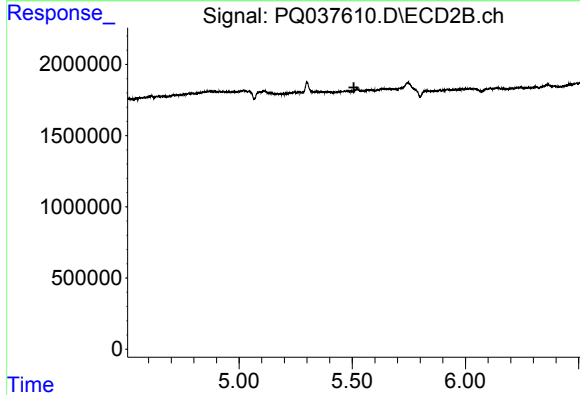
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



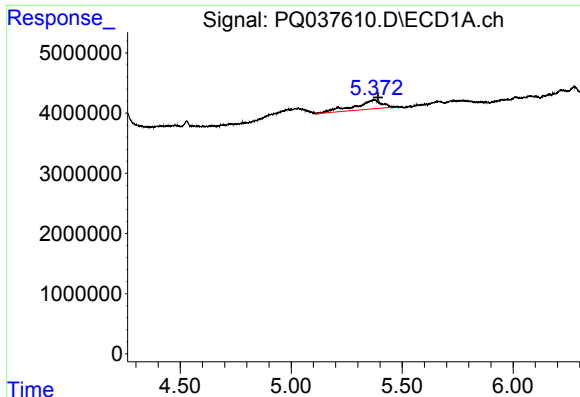
#20 AR-1242-5

R.T.: 6.276 min
Delta R.T.: -0.017 min
Response: 3481133
Conc: 28.99 ng/ml



#20 AR-1242-5

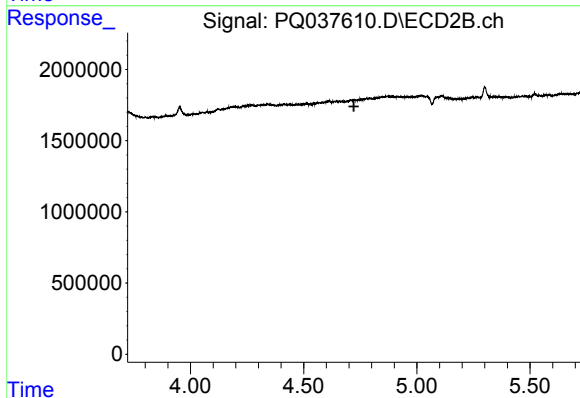
R.T.: 0.000 min
Exp R.T. : 5.507 min
Response: 0
Conc: N.D.



#21 AR-1248-1

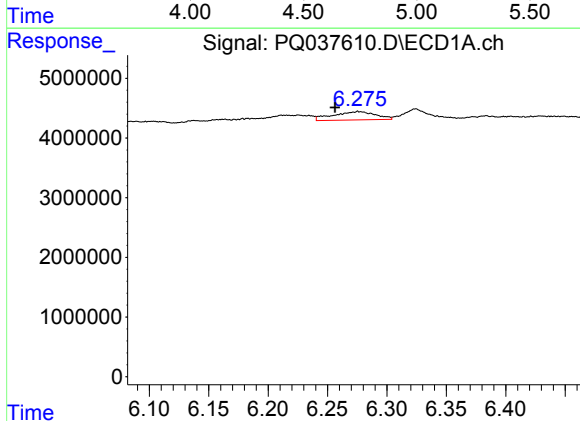
R.T.: 5.372 min
Delta R.T.: -0.020 min
Response: 12556735
Conc: 124.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



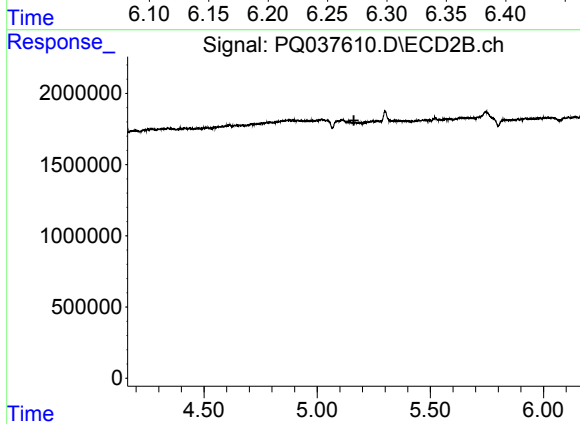
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



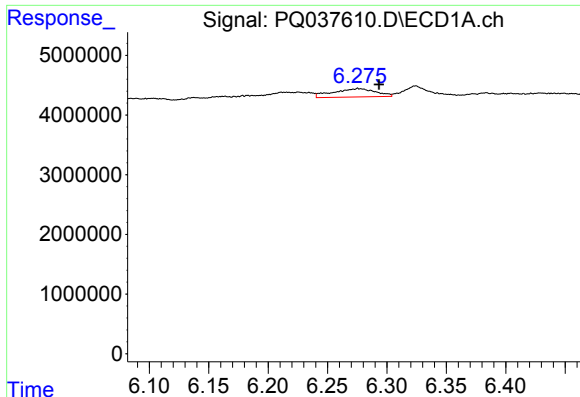
#24 AR-1248-4

R.T.: 6.276 min
Delta R.T.: 0.020 min
Response: 3481133
Conc: 19.45 ng/ml



#24 AR-1248-4

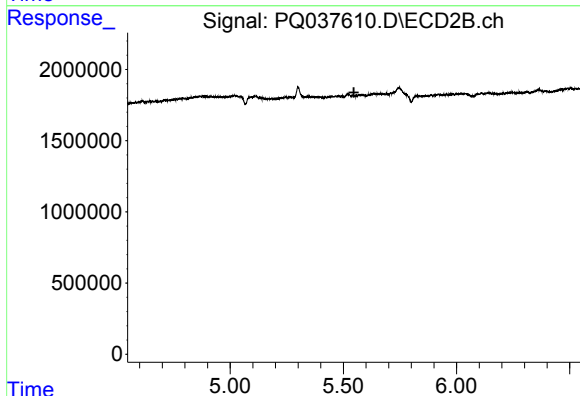
R.T.: 0.000 min
Exp R.T. : 5.162 min
Response: 0
Conc: N.D.



#25 AR-1248-5

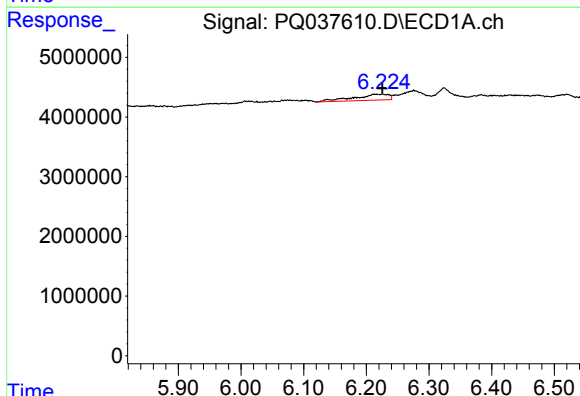
R.T.: 6.276 min
Delta R.T.: -0.018 min
Response: 3481133
Conc: 20.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



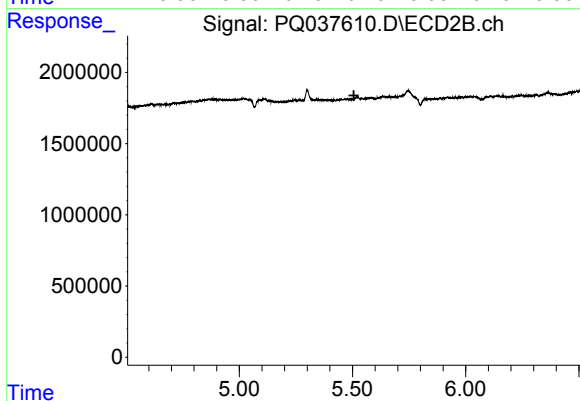
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



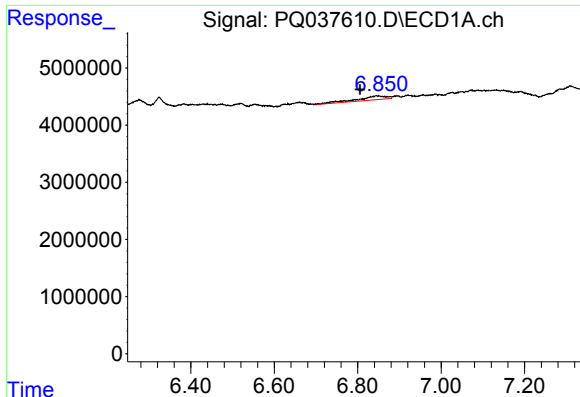
#26 AR-1254-1

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 3890226
Conc: 18.89 ng/ml



#26 AR-1254-1

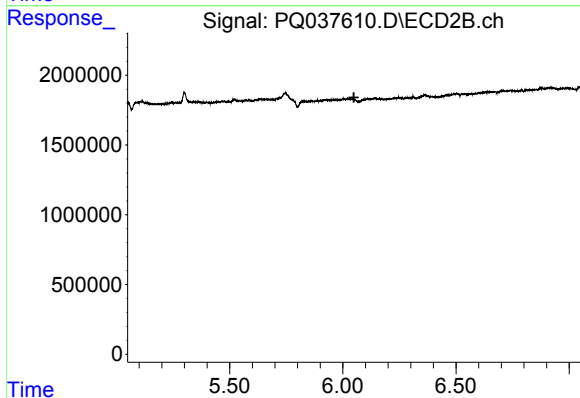
R.T.: 0.000 min
Exp R.T. : 5.506 min
Response: 0
Conc: N.D.



#28 AR-1254-3

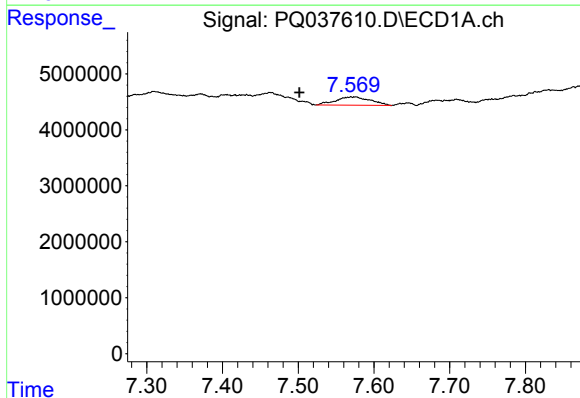
R.T.: 6.850 min
Delta R.T.: 0.045 min
Response: 3188529
Conc: 9.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



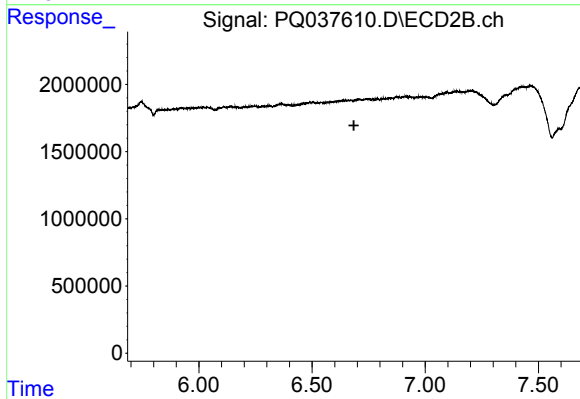
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



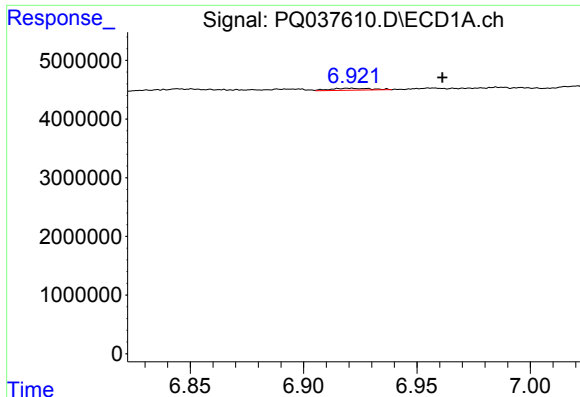
#30 AR-1254-5

R.T.: 7.570 min
Delta R.T.: 0.069 min
Response: 4737431
Conc: 18.95 ng/ml



#30 AR-1254-5

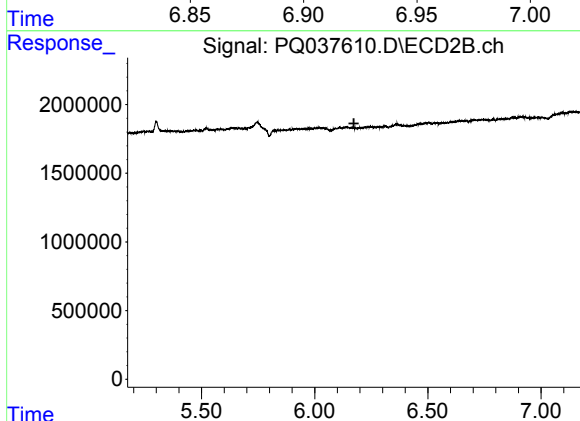
R.T.: 0.000 min
Exp R.T. : 6.685 min
Response: 0
Conc: N.D.



#31 AR-1260-1

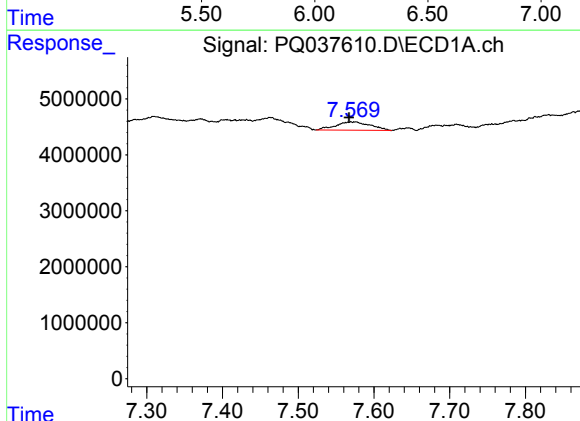
R.T.: 6.920 min
Delta R.T.: -0.041 min
Response: 411642
Conc: 1.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



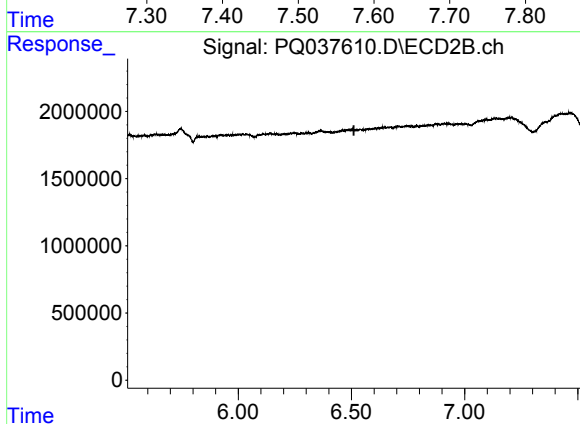
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



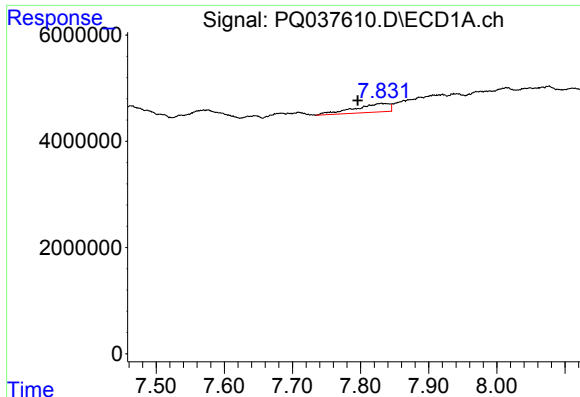
#33 AR-1260-3

R.T.: 7.570 min
Delta R.T.: 0.003 min
Response: 4737431
Conc: 20.43 ng/ml



#33 AR-1260-3

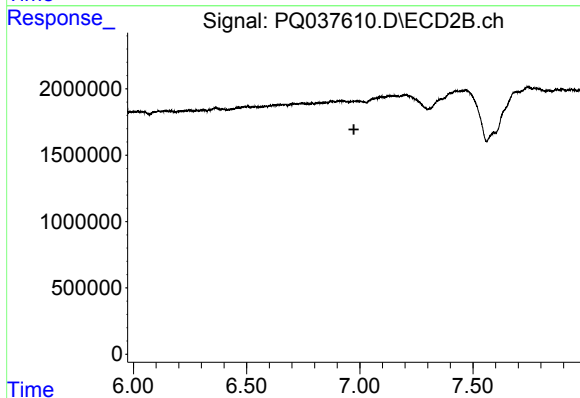
R.T.: 0.000 min
Exp R.T. : 6.511 min
Response: 0
Conc: N.D.



#34 AR-1260-4

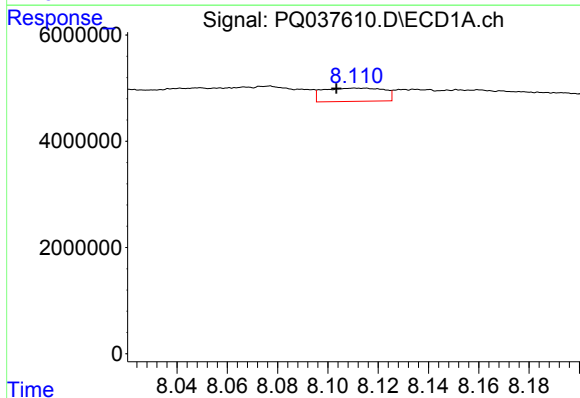
R.T.: 7.831 min
Delta R.T.: 0.034 min
Response: 5771592
Conc: 23.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



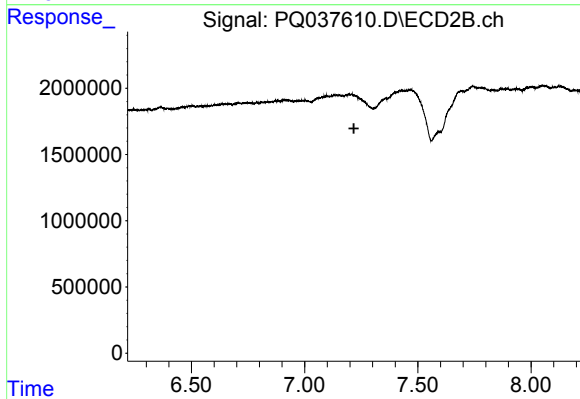
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.974 min
Response: 0
Conc: N.D.



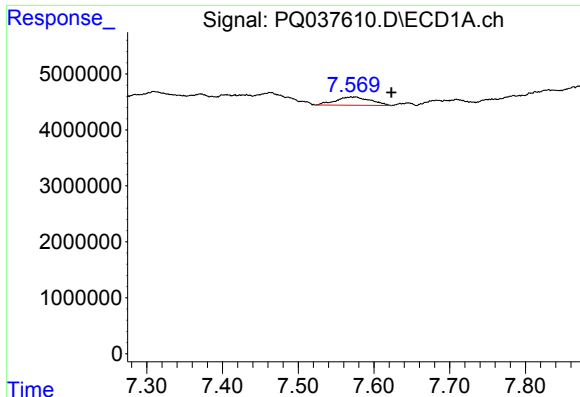
#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: 0.008 min
Response: 4198545
Conc: 7.96 ng/ml



#35 AR-1260-5

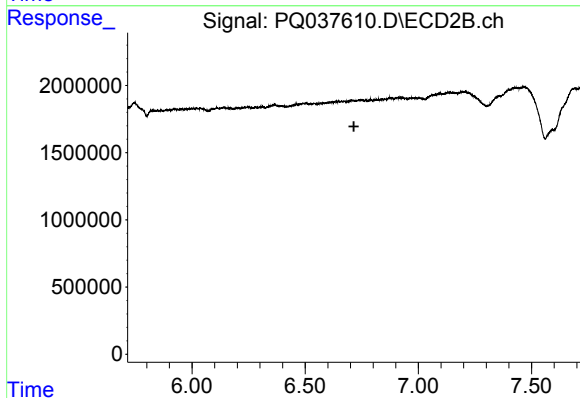
R.T.: 0.000 min
Exp R.T. : 7.217 min
Response: 0
Conc: N.D.



#36 AR-1262-1

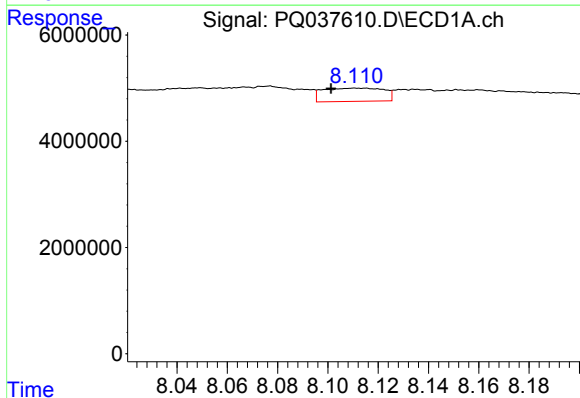
R.T.: 7.570 min
Delta R.T.: -0.053 min
Response: 4737431
Conc: 26.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



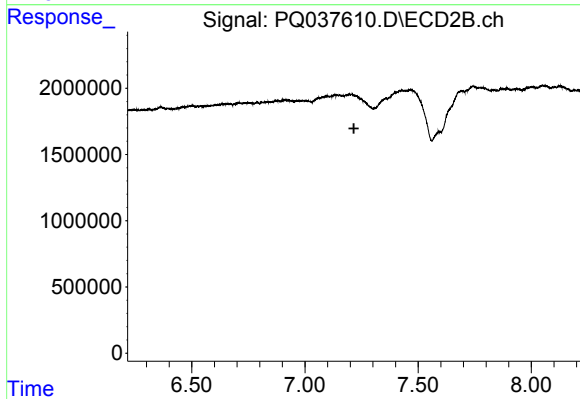
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



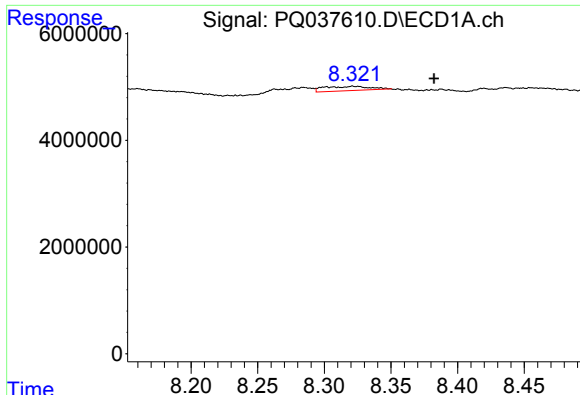
#37 AR-1262-2

R.T.: 8.111 min
Delta R.T.: 0.010 min
Response: 4198545
Conc: 5.08 ng/ml



#37 AR-1262-2

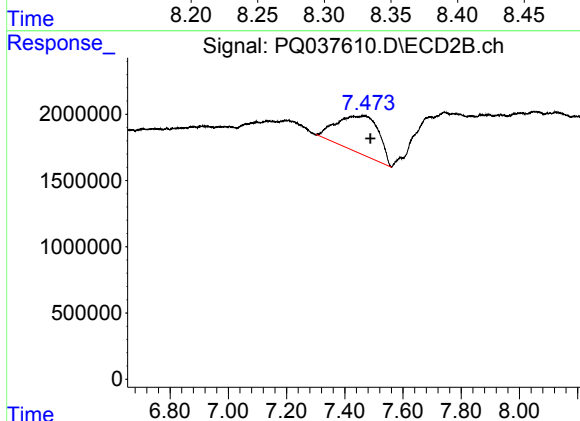
R.T.: 0.000 min
Exp R.T.: 7.216 min
Response: 0
Conc: N.D.



#38 AR-1262-3

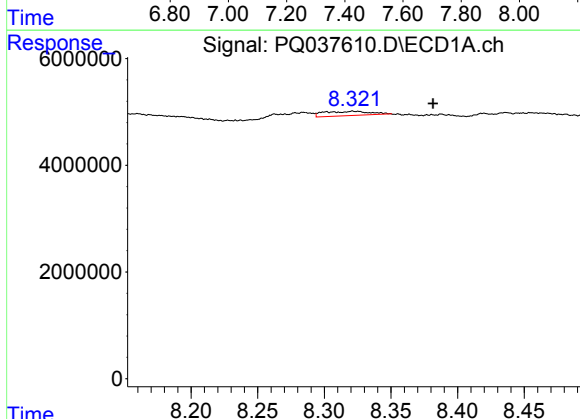
R.T.: 8.321 min
Delta R.T.: -0.061 min
Response: 2121939
Conc: 6.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



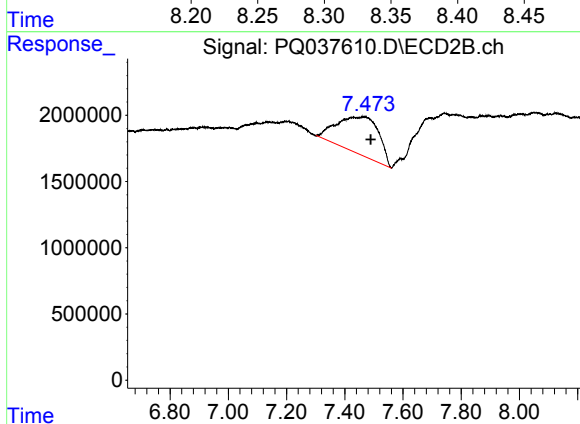
#38 AR-1262-3

R.T.: 7.467 min
Delta R.T.: -0.021 min
Response: 28080817
Conc: 172.54 ng/ml



#41 AR-1268-1

R.T.: 8.321 min
Delta R.T.: -0.060 min
Response: 2121939
Conc: 2.28 ng/ml



#41 AR-1268-1

R.T.: 7.467 min
Delta R.T.: -0.022 min
Response: 28080817
Conc: 65.38 ng/ml