

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ035983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 15:32
 Operator : SM\SJ
 Sample : J6548-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:14:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.416	3.736	61890033	37553930	15.818	16.807
2)	SA Decachlor...	10.100	8.707	49833408	29409442	16.907	16.639
Target Compounds							
3)	L1 AR-1016-1	5.577	0.000	991919	0	7.753	N.D. #
4)	L1 AR-1016-2	5.577	0.000	991919	0	5.172	N.D. #
8)	L2 AR-1221-1	4.682	0.000	5815381	0	170.229	N.D. #
9)	L2 AR-1221-2	4.723	0.000	1912518	0	75.069	N.D. #
10)	L2 AR-1221-3	0.000	4.173	0	2745064	N.D.	56.505 #
11)	L3 AR-1232-1	0.000	4.173	0	2745064	N.D.	62.343 #
13)	L3 AR-1232-3	5.577	0.000	991919	0	12.131	N.D. #
14)	L3 AR-1232-4	0.000	5.142	0	3169457	N.D.	138.912 #
16)	L4 AR-1242-1	5.577	0.000	991919	0	10.281	N.D. #
17)	L4 AR-1242-2	5.577	0.000	991919	0	6.837	N.D. #
19)	L4 AR-1242-4	0.000	5.142	0	3169457	N.D.	71.575 #
20)	L4 AR-1242-5	0.000	5.618	0	3560480	N.D.	64.514 #
21)	L5 AR-1248-1	5.577	0.000	991919	0	15.028	N.D. #
23)	L5 AR-1248-3	0.000	5.142	0	3169457	N.D.	56.798 #
25)	L5 AR-1248-5	0.000	5.618	0	3560480	N.D.	50.516 #
26)	L6 AR-1254-1	0.000	5.618	0	3560480	N.D.	26.693 #
27)	L6 AR-1254-2	0.000	5.816	0	8209837	N.D.	71.051 #
29)	L6 AR-1254-4	0.000	6.384	0	1156229	N.D.	9.608 #
30)	L6 AR-1254-5	0.000	6.794	0	886628	N.D.	5.444 #
32)	L7 AR-1260-2	7.430	0.000	1381485	0	6.358	N.D. #
35)	L7 AR-1260-5	8.335	0.000	8365313	0	28.056	N.D. #
36)	L8 AR-1262-1	0.000	6.794	0	886628	N.D.	5.777 #
37)	L8 AR-1262-2	8.335	0.000	8365313	0	22.206	N.D. #
38)	L8 AR-1262-3	8.667	0.000	1691936	0	7.038	N.D. #
39)	L8 AR-1262-4	8.799	0.000	7202070	0	39.864	N.D. #
41)	L9 AR-1268-1	8.667	0.000	1691936	0	3.507	N.D. #
42)	L9 AR-1268-2	8.799	0.000	7202070	0	16.692	N.D. #

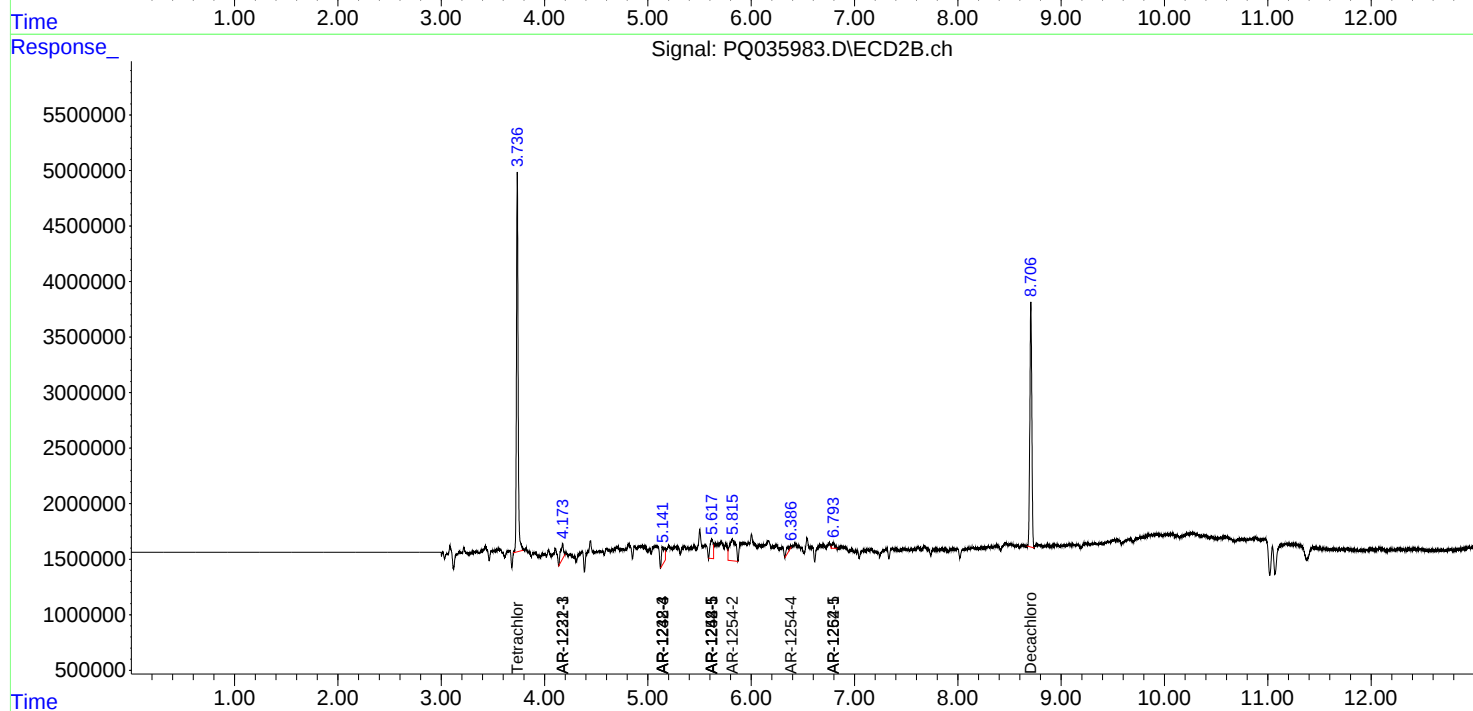
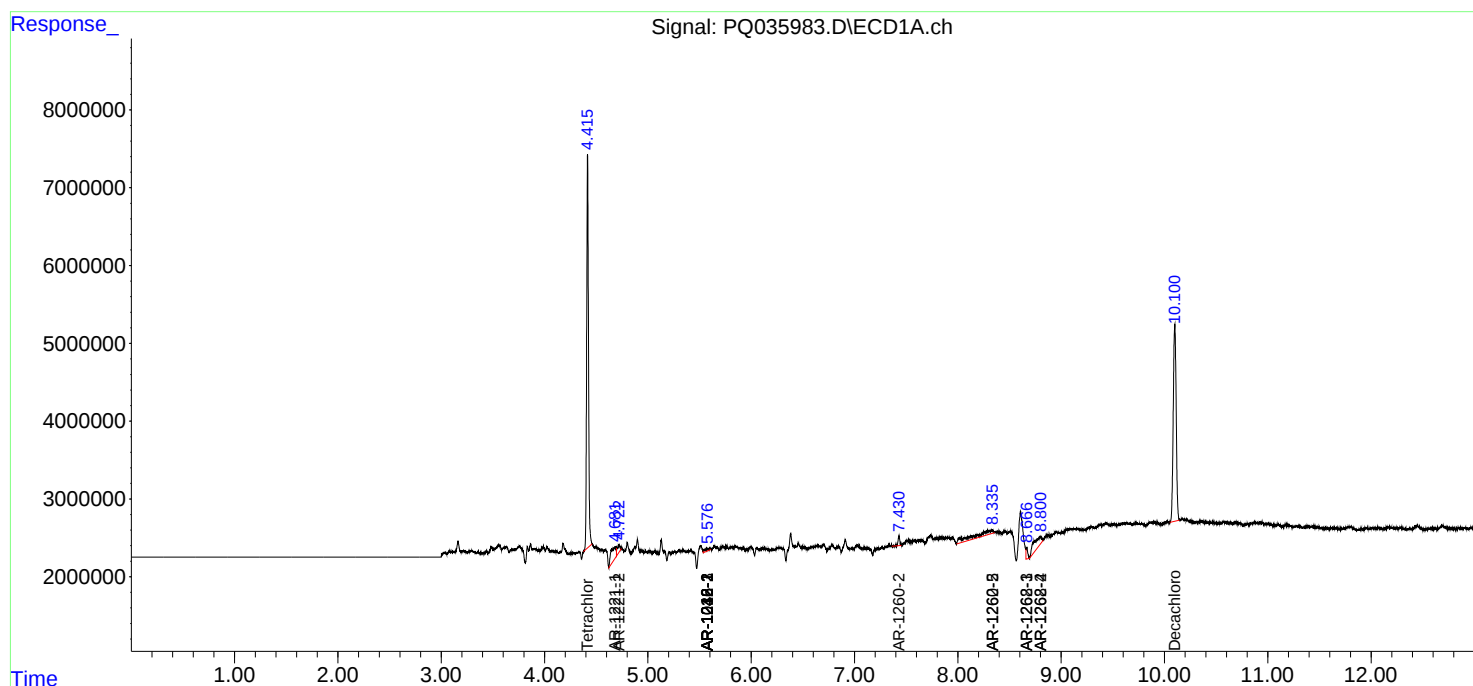
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

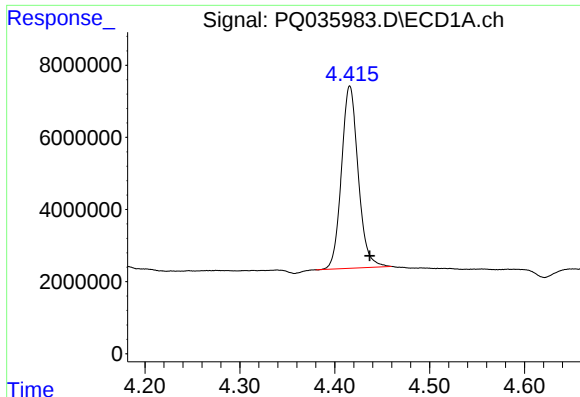
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
Data File : PQ035983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2018 15:32
Operator : SM\SJ
Sample : J6548-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 27 03:14:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 12:28:48 2018
Response via : Initial Calibration
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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

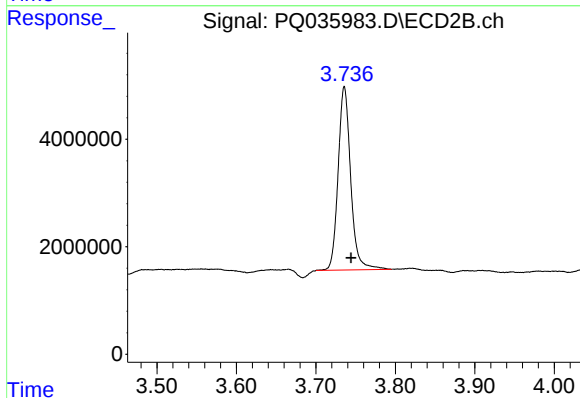




#1 Tetrachloro-m-xylene

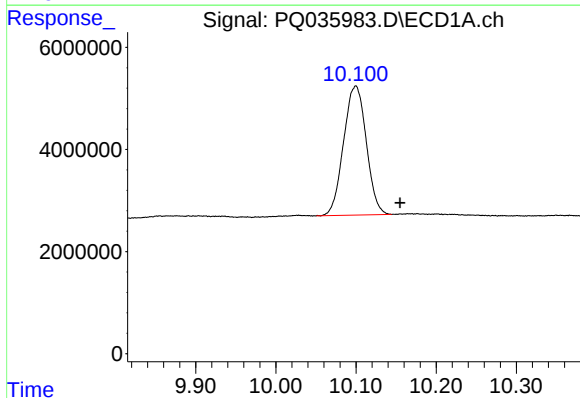
R.T.: 4.416 min
Delta R.T.: -0.021 min
Response: 61890033
Conc: 15.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



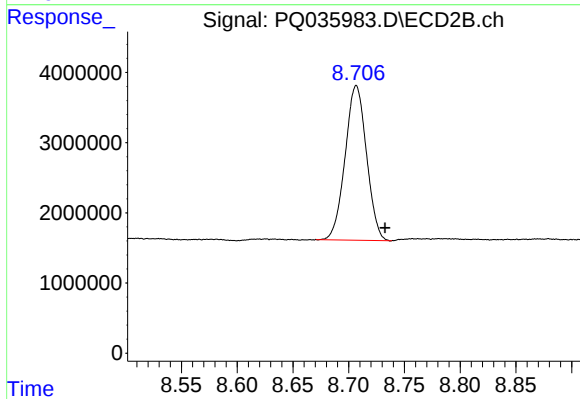
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.008 min
Response: 37553930
Conc: 16.81 ng/ml



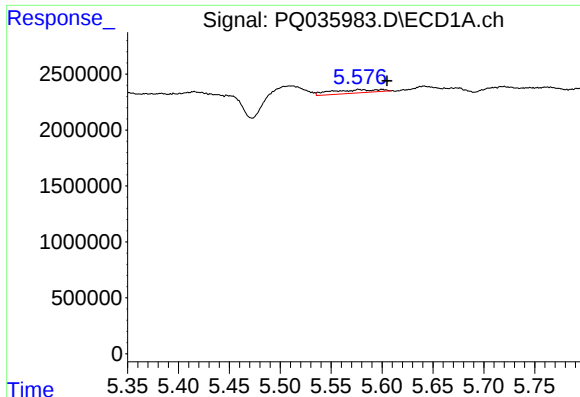
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.055 min
Response: 49833408
Conc: 16.91 ng/ml



#2 Decachlorobiphenyl

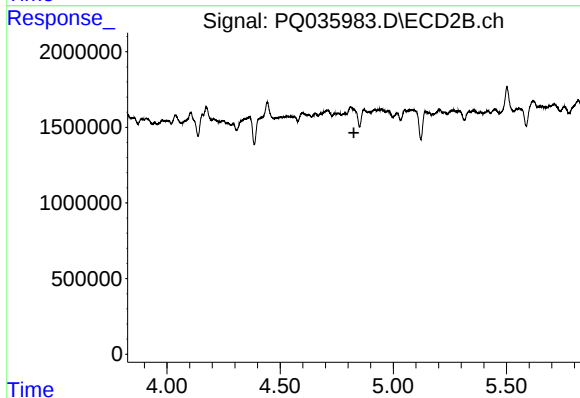
R.T.: 8.707 min
Delta R.T.: -0.026 min
Response: 29409442
Conc: 16.64 ng/ml



#3 AR-1016-1

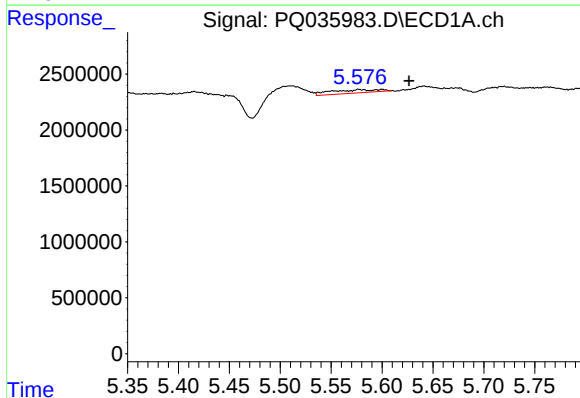
R.T.: 5.577 min
Delta R.T.: -0.028 min
Response: 991919
Conc: 7.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



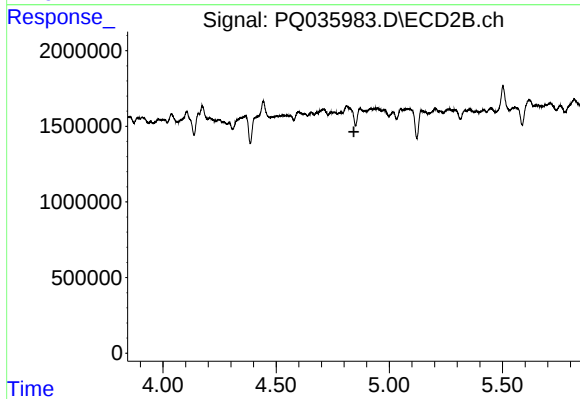
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.826 min
Response: 0
Conc: N.D.



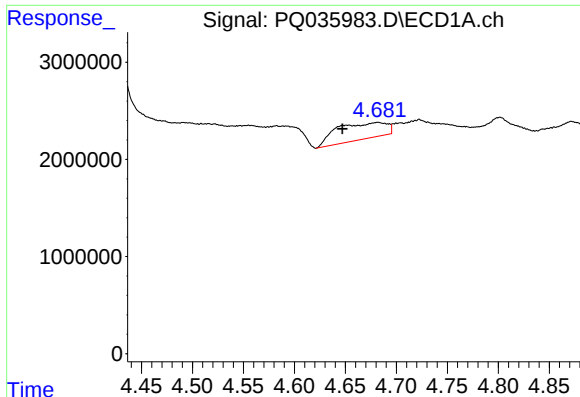
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: -0.049 min
Response: 991919
Conc: 5.17 ng/ml



#4 AR-1016-2

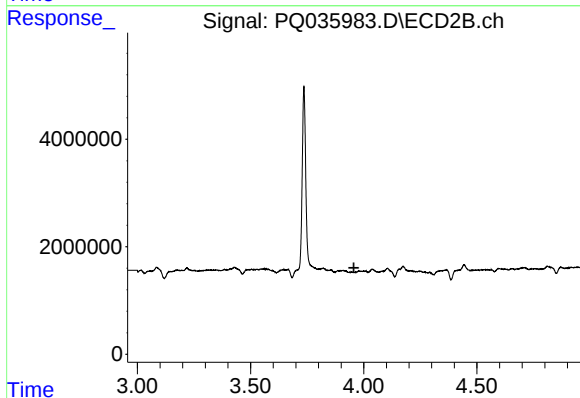
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#8 AR-1221-1

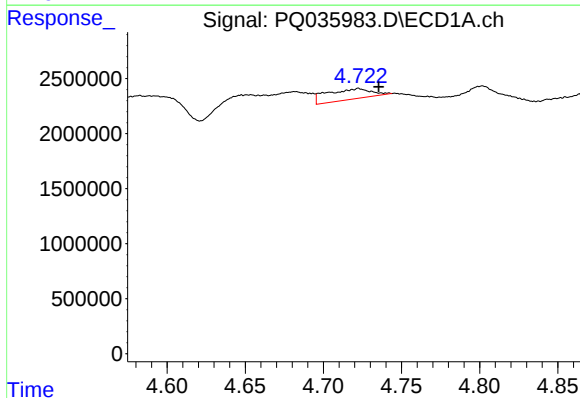
R.T.: 4.682 min
Delta R.T.: 0.035 min
Response: 5815381
Conc: 170.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



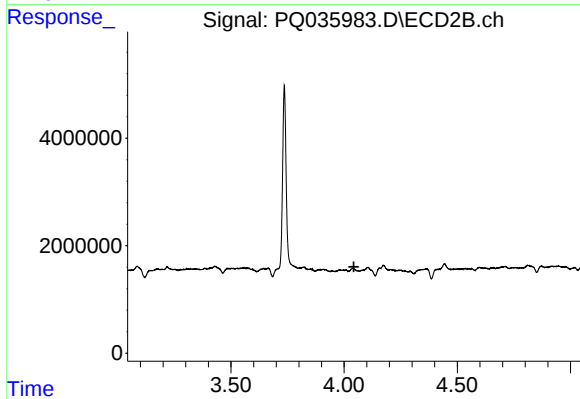
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.957 min
Response: 0
Conc: N.D.



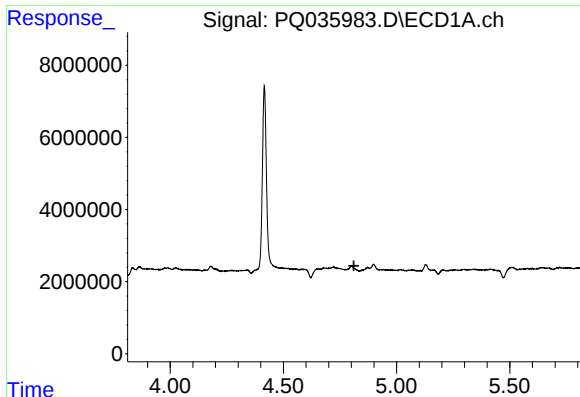
#9 AR-1221-2

R.T.: 4.723 min
Delta R.T.: -0.013 min
Response: 1912518
Conc: 75.07 ng/ml



#9 AR-1221-2

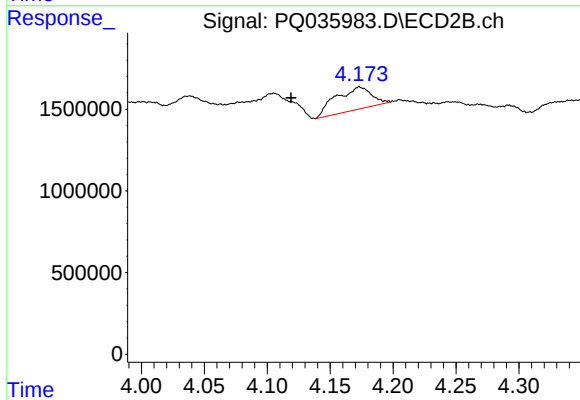
R.T.: 0.000 min
Exp R.T. : 4.043 min
Response: 0
Conc: N.D.



#10 AR-1221-3

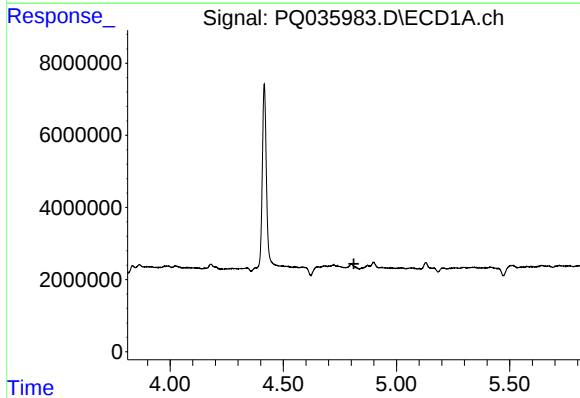
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



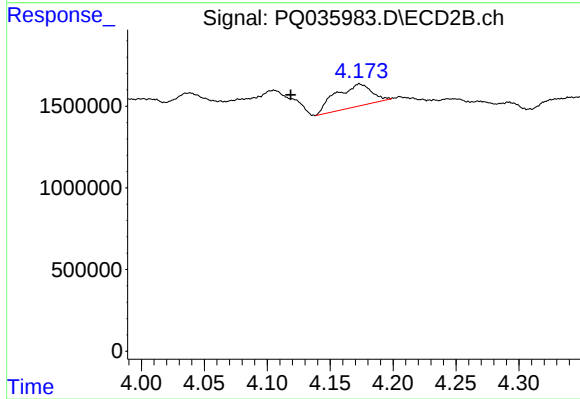
#10 AR-1221-3

R.T.: 4.173 min
Delta R.T.: 0.054 min
Response: 2745064
Conc: 56.51 ng/ml



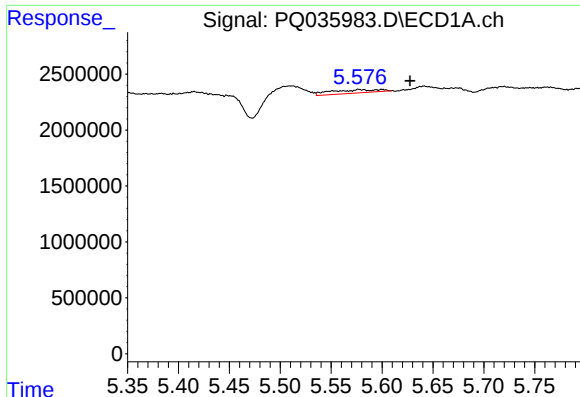
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#11 AR-1232-1

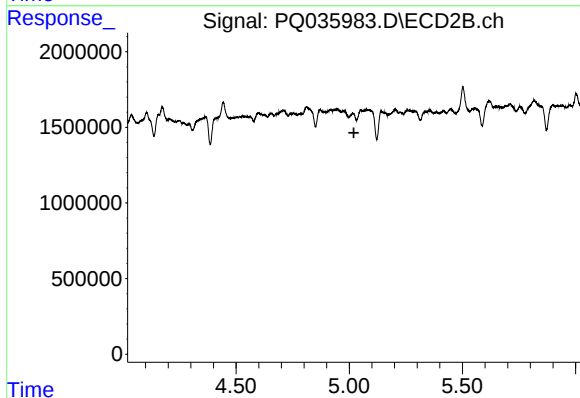
R.T.: 4.173 min
Delta R.T.: 0.055 min
Response: 2745064
Conc: 62.34 ng/ml



#13 AR-1232-3

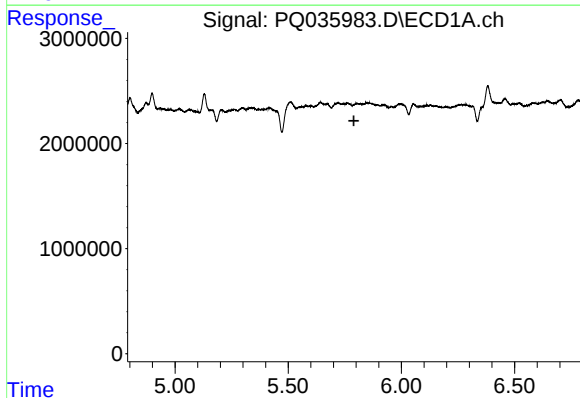
R.T.: 5.577 min
Delta R.T.: -0.050 min
Response: 991919
Conc: 12.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



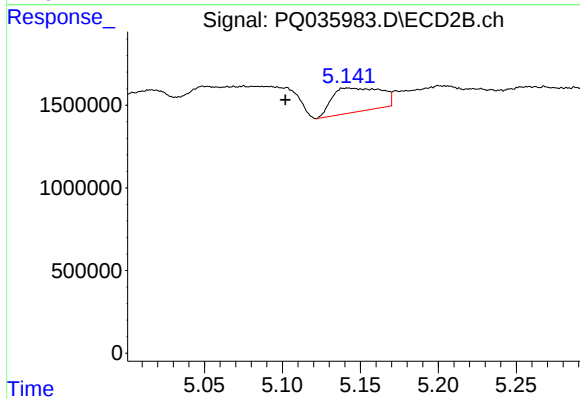
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



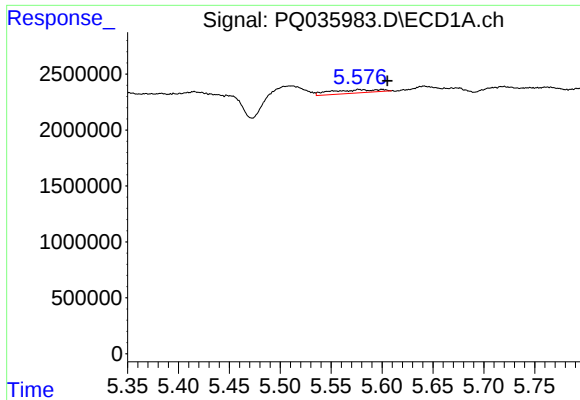
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#14 AR-1232-4

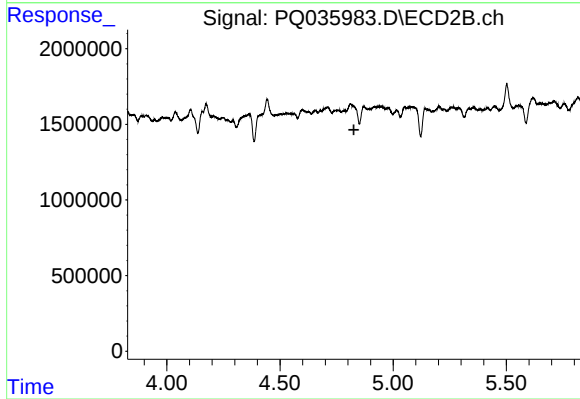
R.T.: 5.142 min
Delta R.T.: 0.040 min
Response: 3169457
Conc: 138.91 ng/ml



#16 AR-1242-1

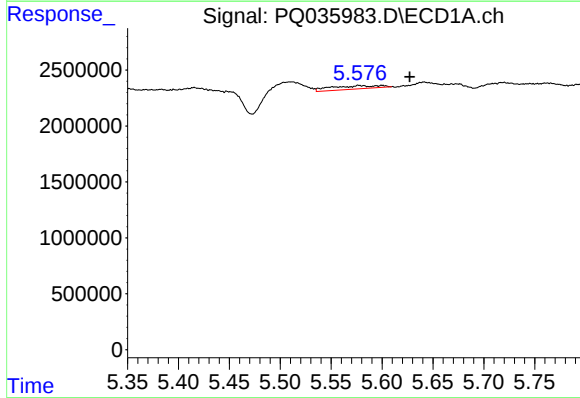
R.T.: 5.577 min
Delta R.T.: -0.028 min
Response: 991919
Conc: 10.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



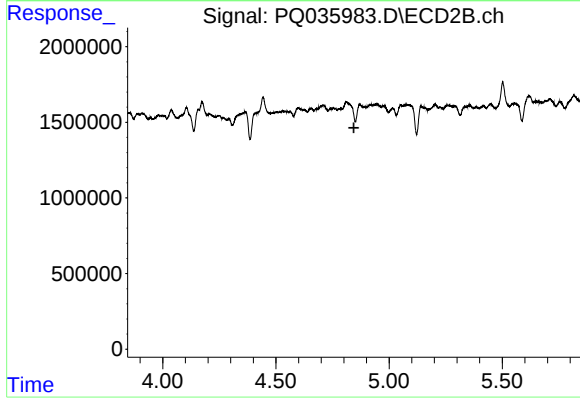
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



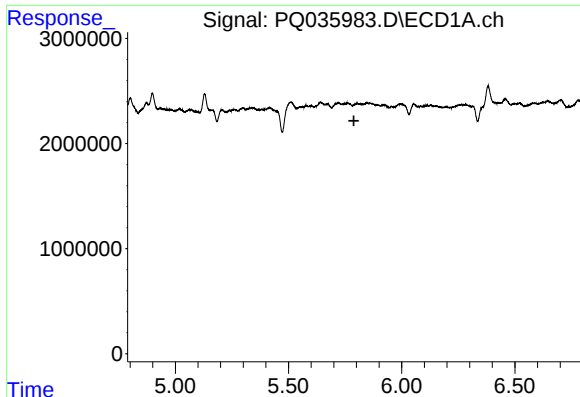
#17 AR-1242-2

R.T.: 5.577 min
Delta R.T.: -0.050 min
Response: 991919
Conc: 6.84 ng/ml



#17 AR-1242-2

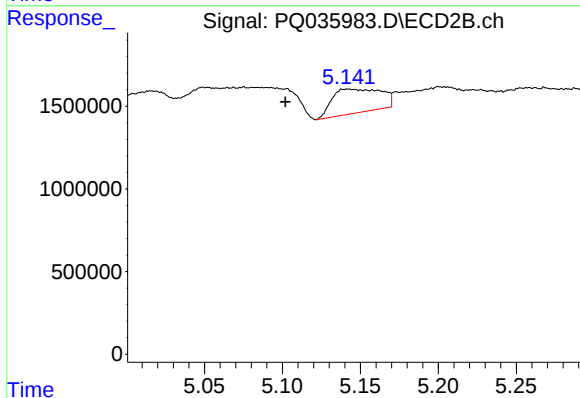
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#19 AR-1242-4

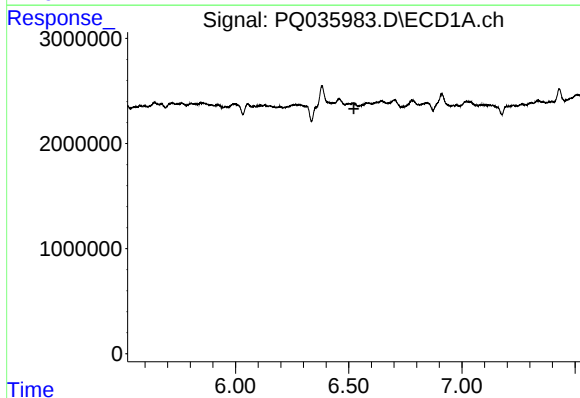
R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



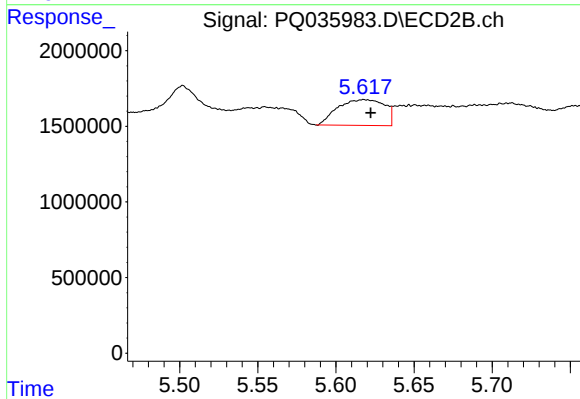
#19 AR-1242-4

R.T.: 5.142 min
Delta R.T.: 0.040 min
Response: 3169457
Conc: 71.58 ng/ml



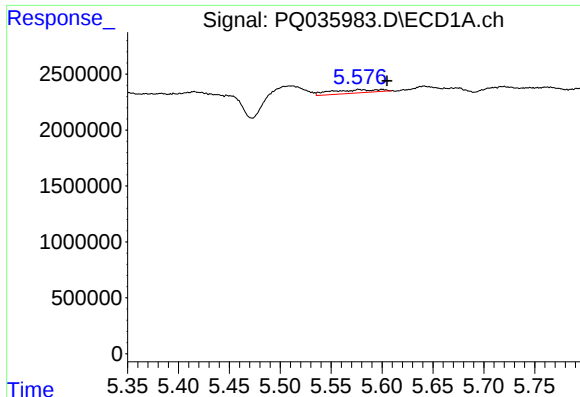
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.



#20 AR-1242-5

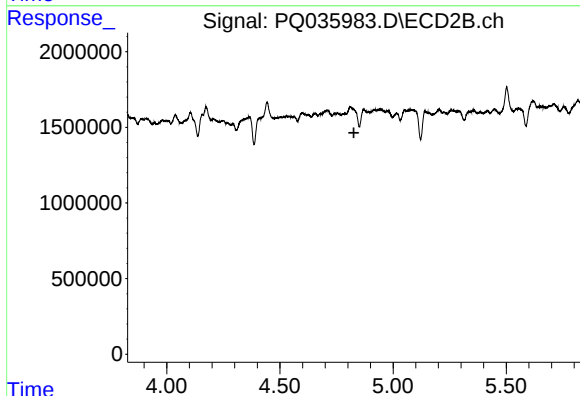
R.T.: 5.618 min
Delta R.T.: -0.004 min
Response: 3560480
Conc: 64.51 ng/ml



#21 AR-1248-1

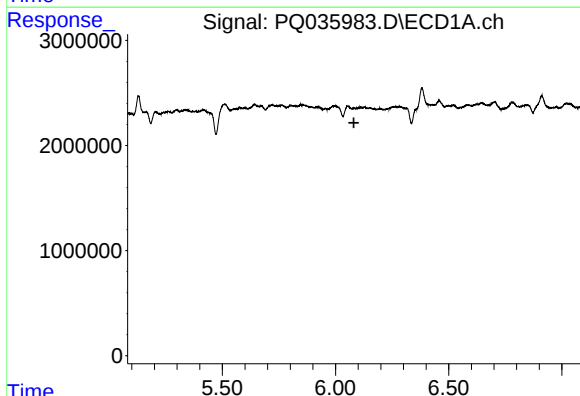
R.T.: 5.577 min
Delta R.T.: -0.028 min
Response: 991919
Conc: 15.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



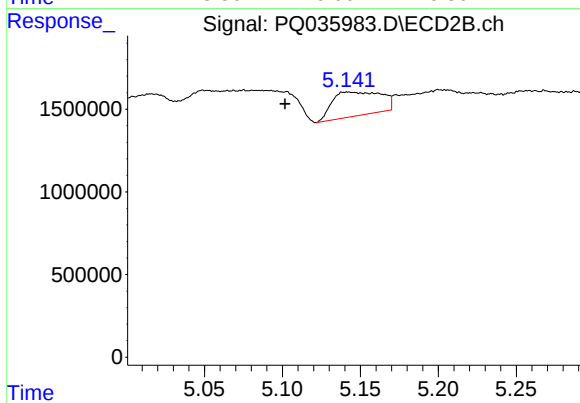
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



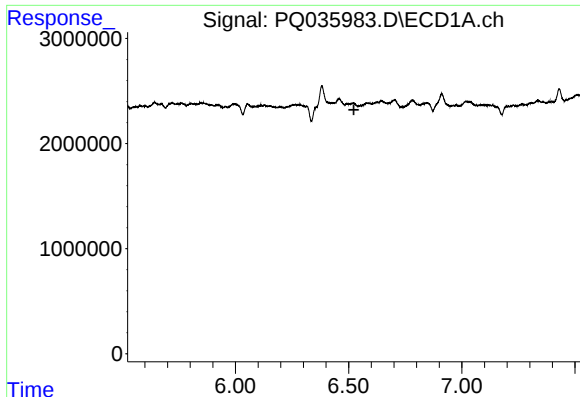
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#23 AR-1248-3

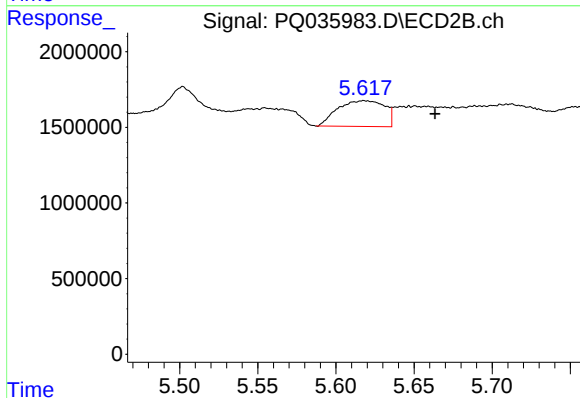
R.T.: 5.142 min
Delta R.T.: 0.040 min
Response: 3169457
Conc: 56.80 ng/ml



#25 AR-1248-5

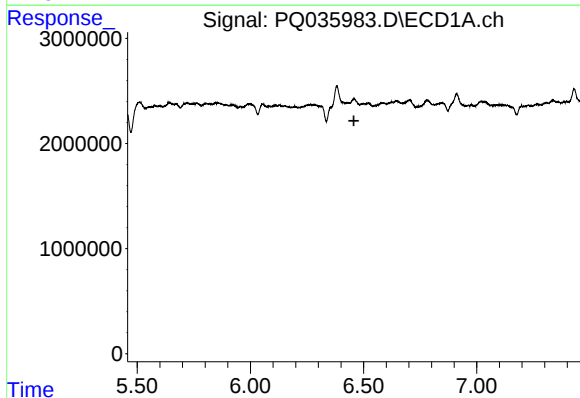
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



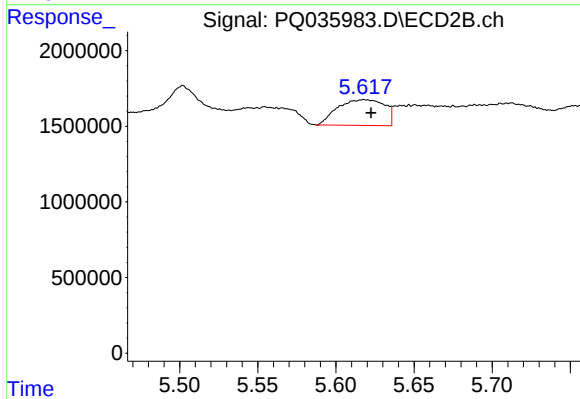
#25 AR-1248-5

R.T.: 5.618 min
Delta R.T.: -0.045 min
Response: 3560480
Conc: 50.52 ng/ml



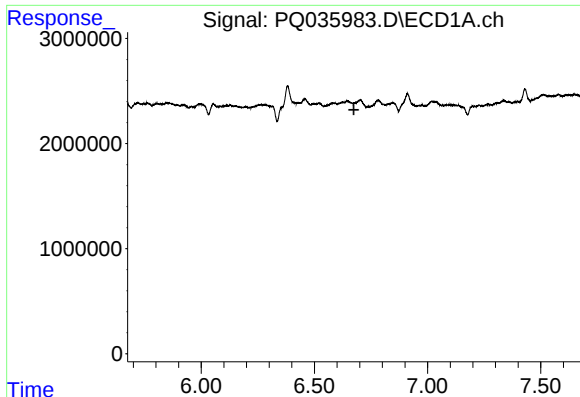
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#26 AR-1254-1

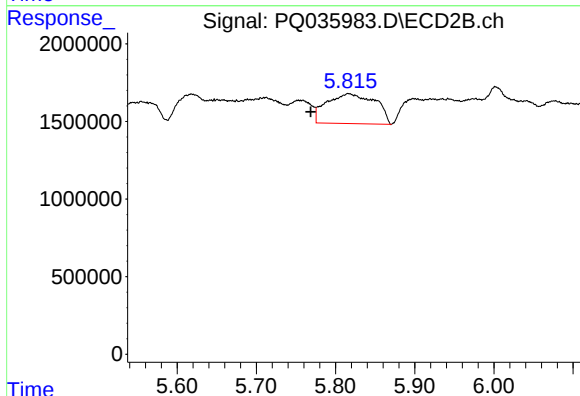
R.T.: 5.618 min
Delta R.T.: -0.004 min
Response: 3560480
Conc: 26.69 ng/ml



#27 AR-1254-2

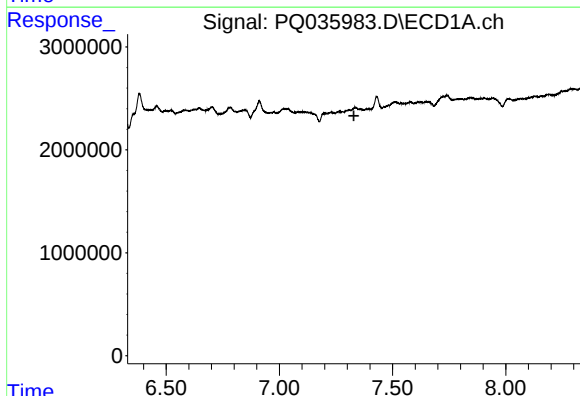
R.T.: 0.000 min
Exp R.T.: 6.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



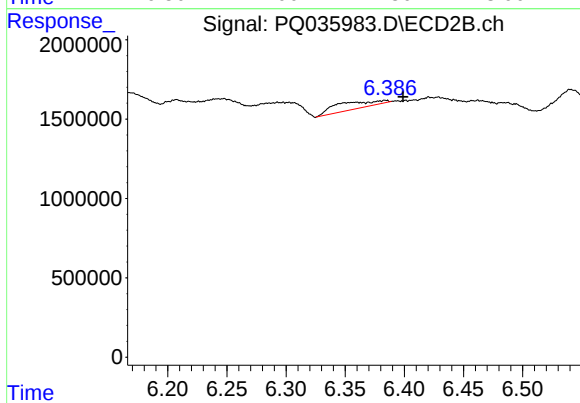
#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: 0.048 min
Response: 8209837
Conc: 71.05 ng/ml



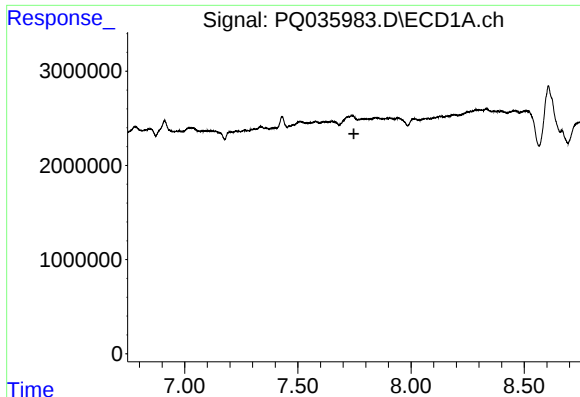
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.



#29 AR-1254-4

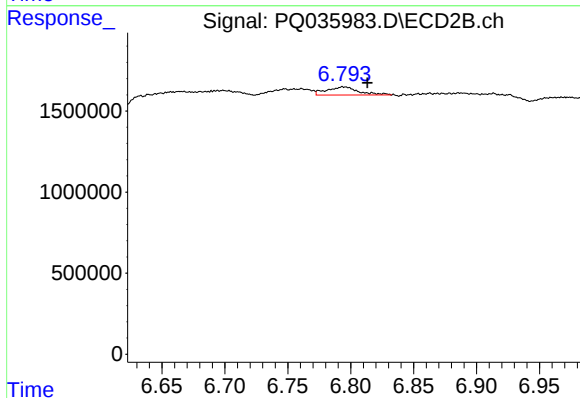
R.T.: 6.384 min
Delta R.T.: -0.015 min
Response: 1156229
Conc: 9.61 ng/ml



#30 AR-1254-5

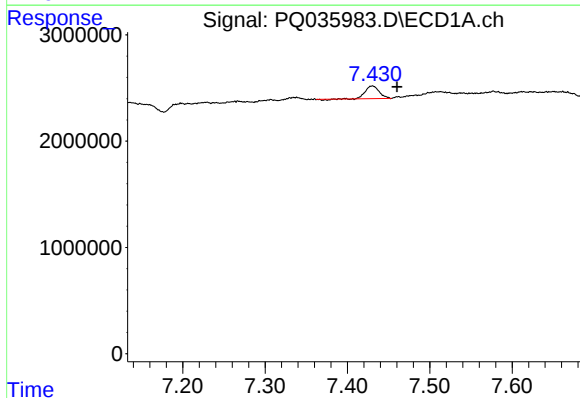
R.T.: 0.000 min
Exp R.T.: 7.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



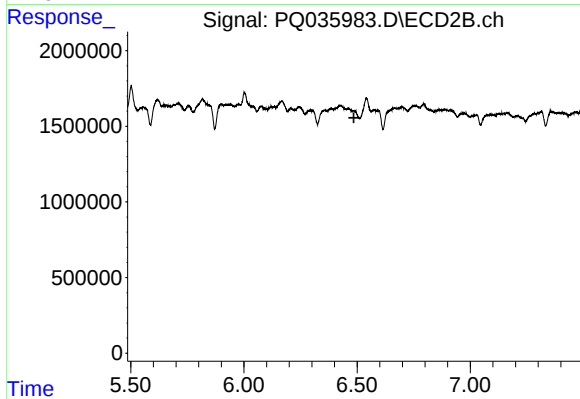
#30 AR-1254-5

R.T.: 6.794 min
Delta R.T.: -0.019 min
Response: 886628
Conc: 5.44 ng/ml



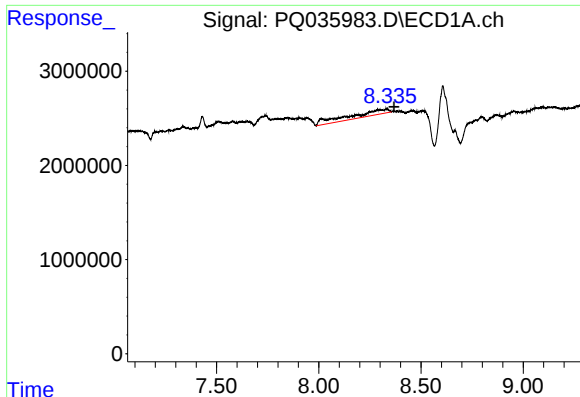
#32 AR-1260-2

R.T.: 7.430 min
Delta R.T.: -0.030 min
Response: 1381485
Conc: 6.36 ng/ml



#32 AR-1260-2

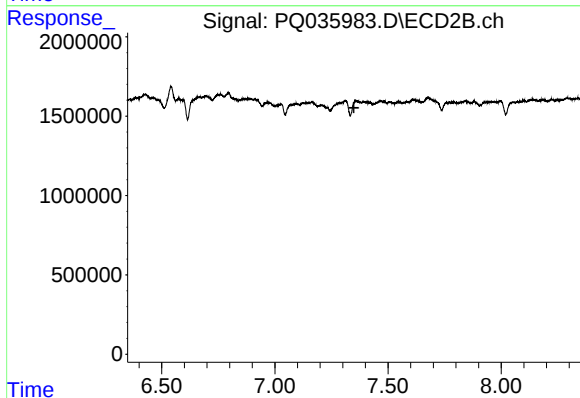
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.



#35 AR-1260-5

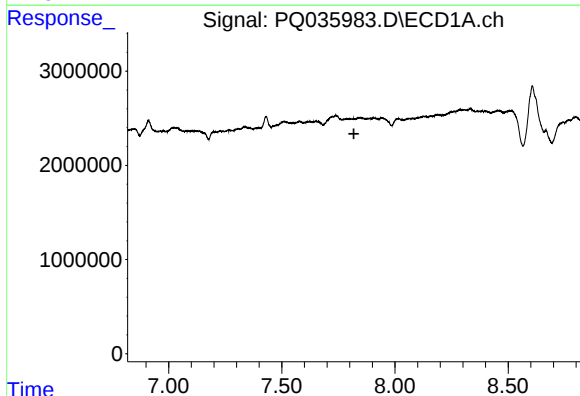
R.T.: 8.335 min
Delta R.T.: -0.033 min
Response: 8365313
Conc: 28.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



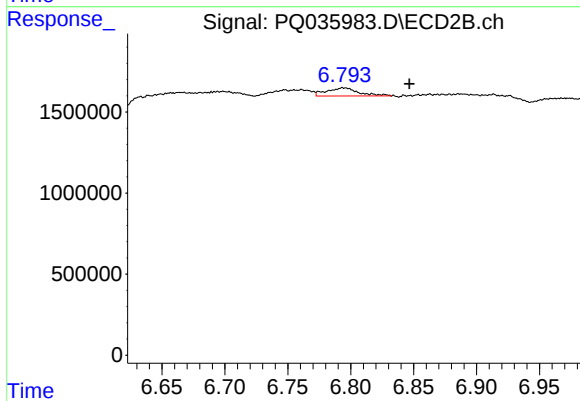
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



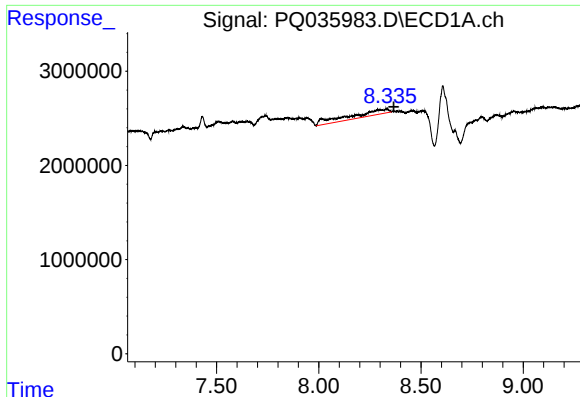
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.819 min
Response: 0
Conc: N.D.



#36 AR-1262-1

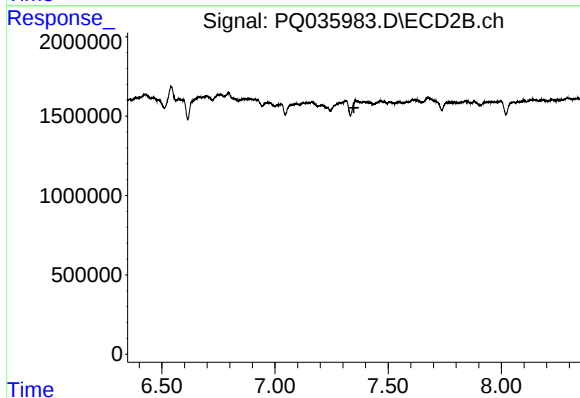
R.T.: 6.794 min
Delta R.T.: -0.052 min
Response: 886628
Conc: 5.78 ng/ml



#37 AR-1262-2

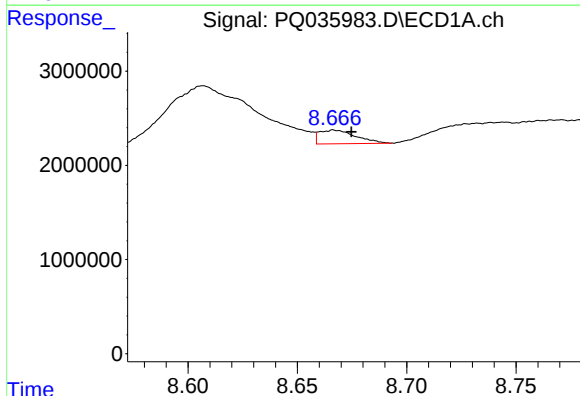
R.T.: 8.335 min
Delta R.T.: -0.032 min
Response: 8365313
Conc: 22.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



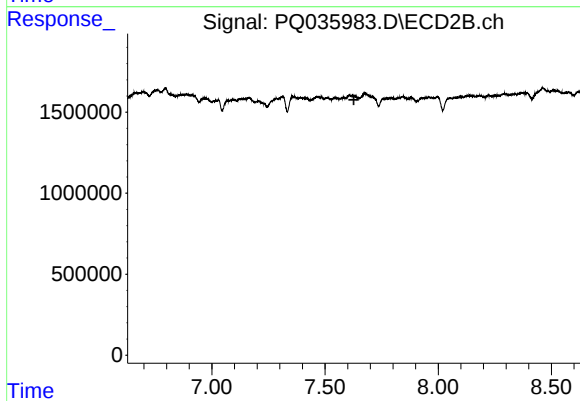
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



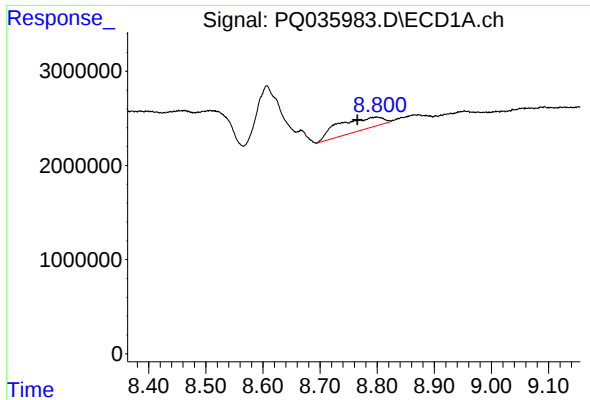
#38 AR-1262-3

R.T.: 8.667 min
Delta R.T.: -0.008 min
Response: 1691936
Conc: 7.04 ng/ml



#38 AR-1262-3

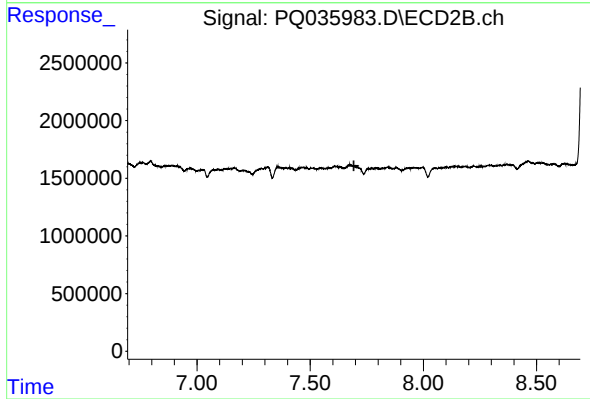
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#39 AR-1262-4

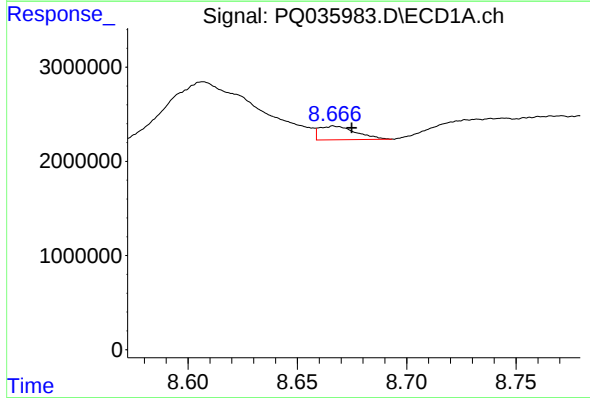
R.T.: 8.799 min
Delta R.T.: 0.034 min
Response: 7202070
Conc: 39.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



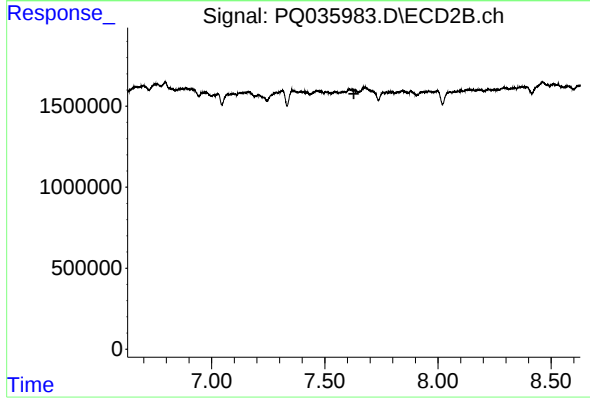
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



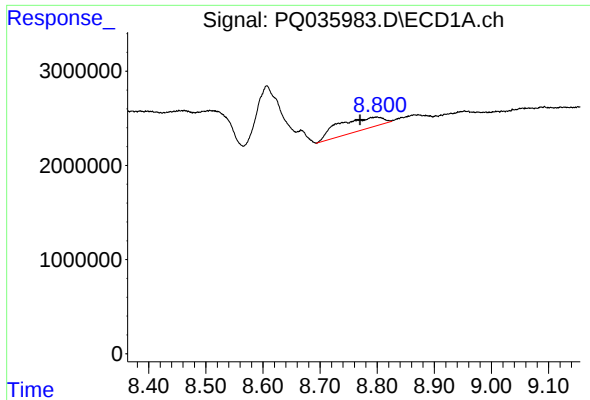
#41 AR-1268-1

R.T.: 8.667 min
Delta R.T.: -0.008 min
Response: 1691936
Conc: 3.51 ng/ml



#41 AR-1268-1

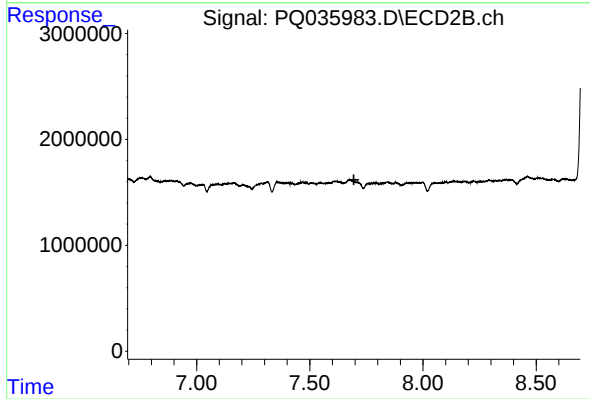
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.799 min
Delta R.T.: 0.029 min
Response: 7202070
Conc: 16.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.695 min
Response: 0
Conc: N.D.