

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ035980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 14:46
 Operator : SM\SJ
 Sample : J6548-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:12:29 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	3.735	49645697	30093773	12.689	13.468
2)	SA Decachlor...	10.100	8.707	41980059	24984971	14.242	14.136
Target Compounds							
3)	L1 AR-1016-1	5.629	0.000	4484618	0	35.050	N.D. #
4)	L1 AR-1016-2	5.629	0.000	4484618	0	23.383	N.D. #
5)	L1 AR-1016-3	5.667	0.000	1000857	0	8.745	N.D. #
6)	L1 AR-1016-4	5.770	0.000	1088444	0	11.430	N.D. #
9)	L2 AR-1221-2	4.722	0.000	12616588	0	495.218	N.D. #
10)	L2 AR-1221-3	4.802	4.172	2325641	1807770	27.946	37.212 #
11)	L3 AR-1232-1	4.802	4.172	2325641	1807770	31.982	41.056 #
13)	L3 AR-1232-3	5.629	0.000	4484618	0	54.845	N.D. #
14)	L3 AR-1232-4	5.770	5.153	1088444	5281372	27.182	231.473 #
15)	L3 AR-1232-5	5.821	0.000	891946	0	28.165	N.D. #
16)	L4 AR-1242-1	5.629	0.000	4484618	0	46.483	N.D. #
17)	L4 AR-1242-2	5.629	0.000	4484618	0	30.910	N.D. #
18)	L4 AR-1242-3	5.667	0.000	1000857	0	11.568	N.D. #
19)	L4 AR-1242-4	5.770	5.153	1088444	5281372	15.733	119.268 #
21)	L5 AR-1248-1	5.629	0.000	4484618	0	67.943	N.D. #
22)	L5 AR-1248-2	5.821	0.000	891946	0	9.410	N.D. #
23)	L5 AR-1248-3	0.000	5.153	0	5281372	N.D.	94.644 #
25)	L5 AR-1248-5	0.000	5.711	0	10721271	N.D.	152.113 #
27)	L6 AR-1254-2	0.000	5.816	0	7889249	N.D.	68.276 #
28)	L6 AR-1254-3	7.044	0.000	5003435	0	19.487	N.D. #
32)	L7 AR-1260-2	7.431	0.000	1000371	0	4.604	N.D. #
39)	L8 AR-1262-4	8.781	0.000	22563797	0	124.891	N.D. #
42)	L9 AR-1268-2	8.781	0.000	22563797	0	52.296	N.D. #

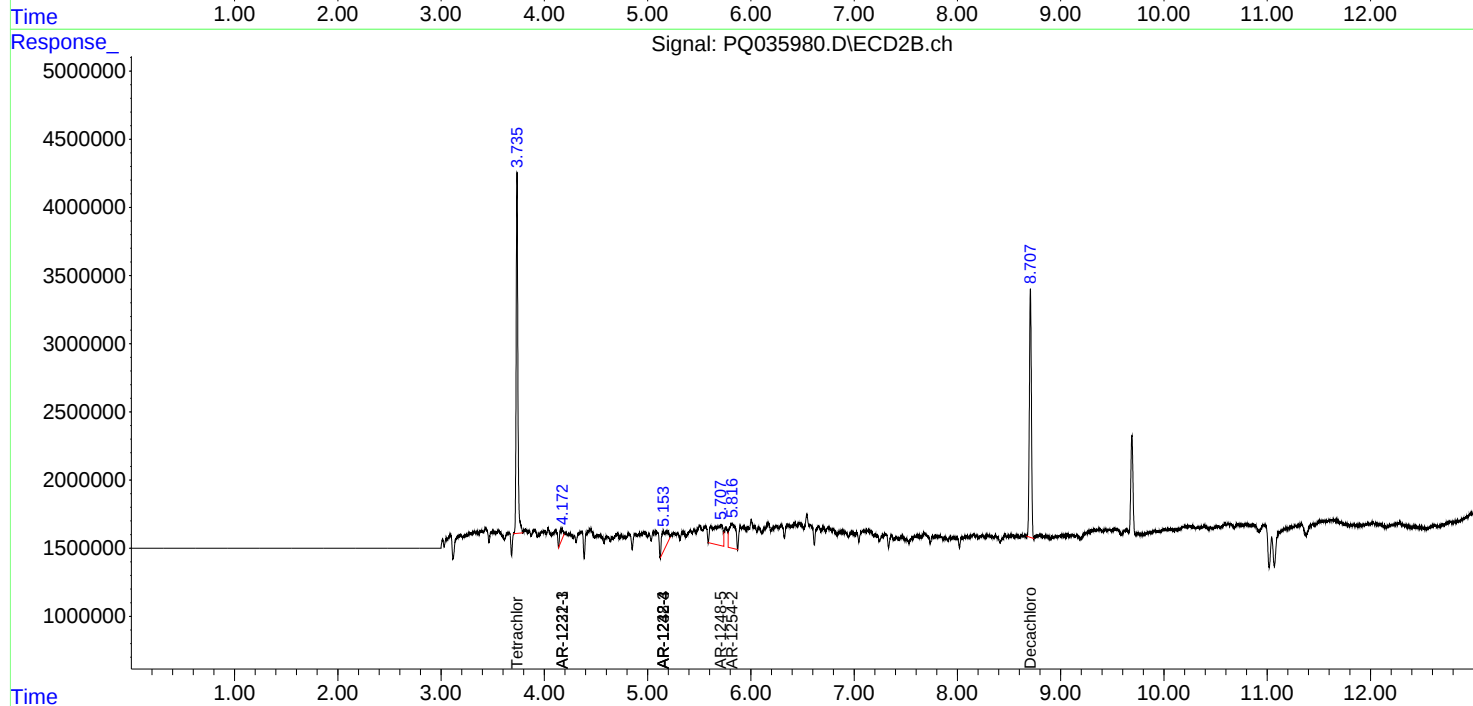
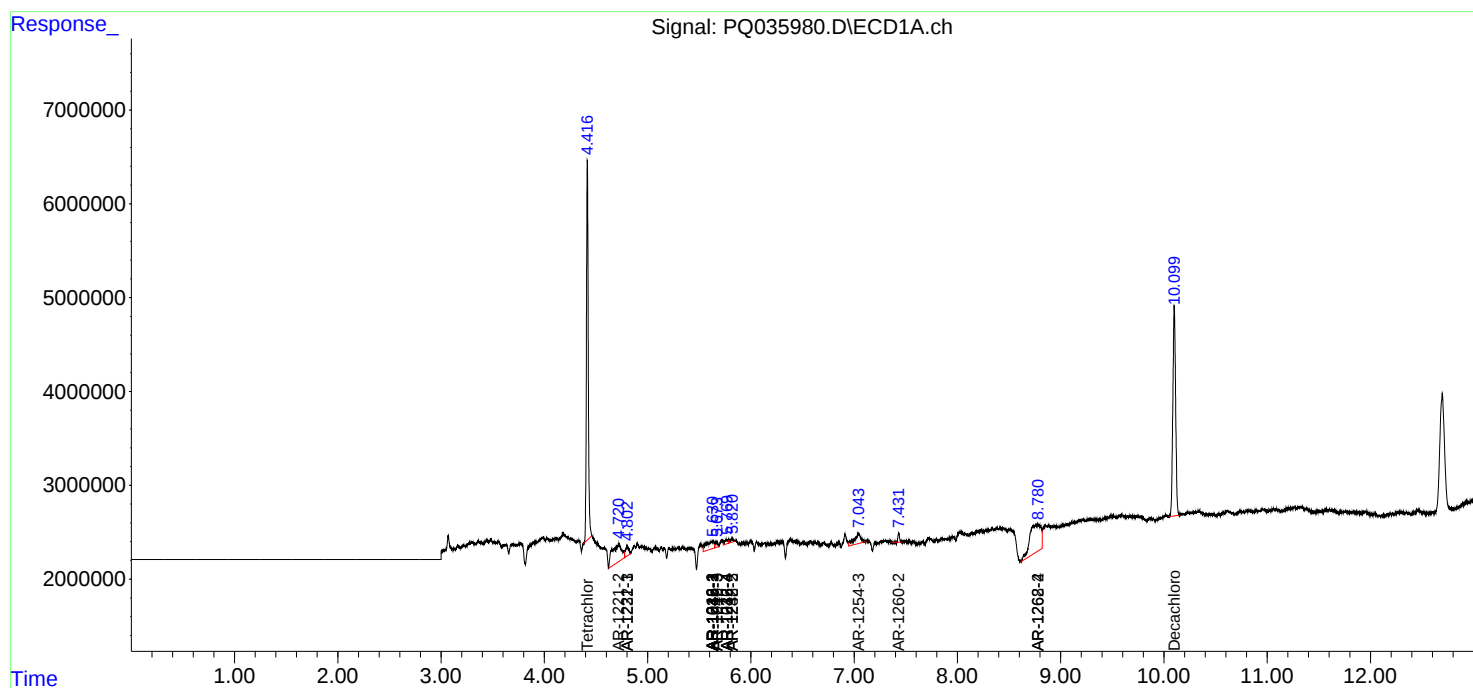
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

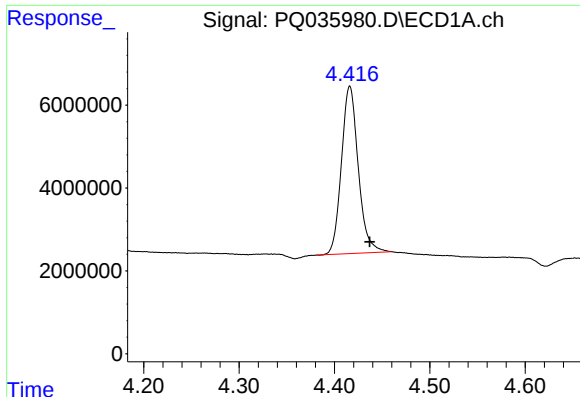
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
Data File : PQ035980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2018 14:46
Operator : SM\SJ
Sample : J6548-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:12:29 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

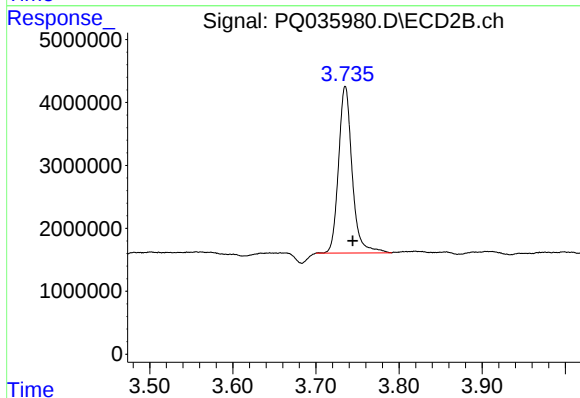




#1 Tetrachloro-m-xylene

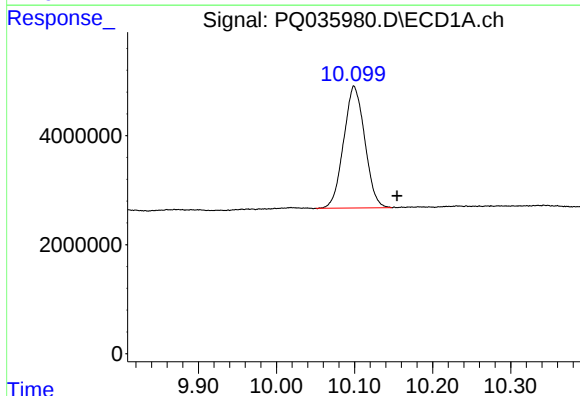
R.T.: 4.416 min
Delta R.T.: -0.021 min
Response: 49645697
Conc: 12.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



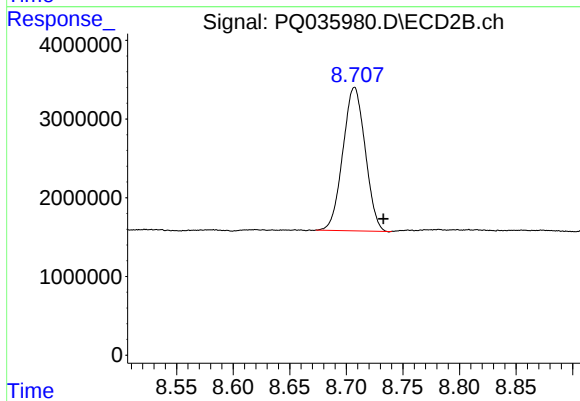
#1 Tetrachloro-m-xylene

R.T.: 3.735 min
Delta R.T.: -0.009 min
Response: 30093773
Conc: 13.47 ng/ml



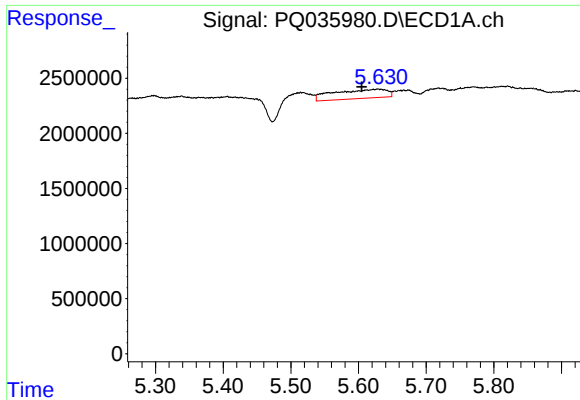
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.055 min
Response: 41980059
Conc: 14.24 ng/ml



#2 Decachlorobiphenyl

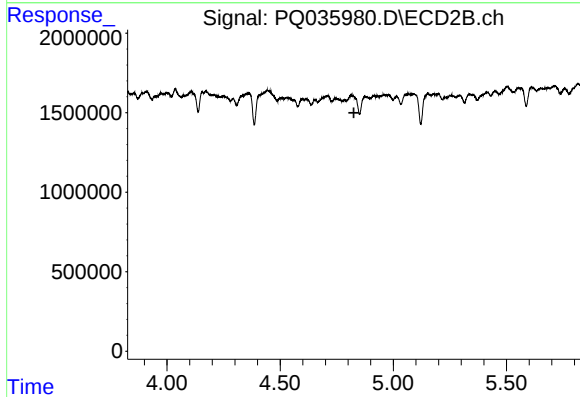
R.T.: 8.707 min
Delta R.T.: -0.025 min
Response: 24984971
Conc: 14.14 ng/ml



#3 AR-1016-1

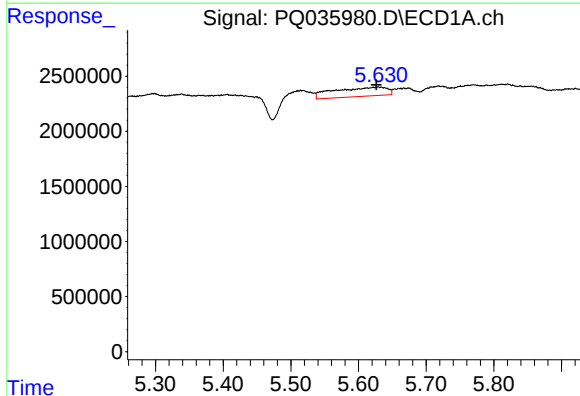
R.T.: 5.629 min
Delta R.T.: 0.024 min
Response: 4484618
Conc: 35.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



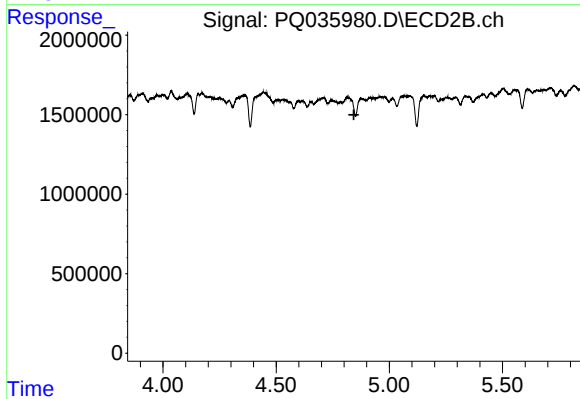
#3 AR-1016-1

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



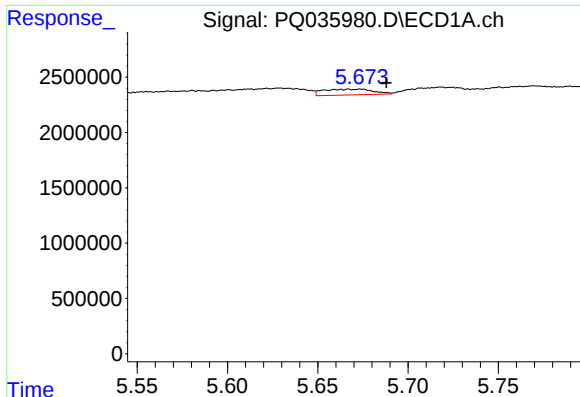
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 4484618
Conc: 23.38 ng/ml



#4 AR-1016-2

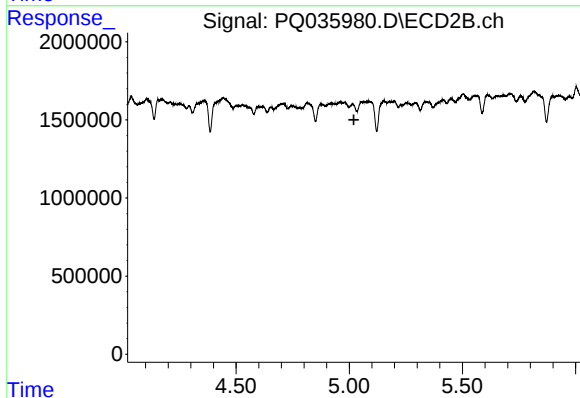
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#5 AR-1016-3

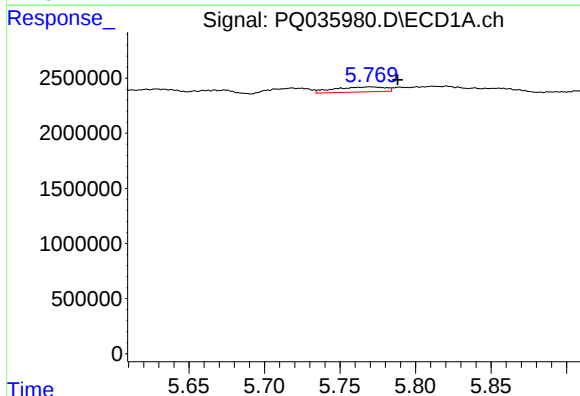
R.T.: 5.667 min
Delta R.T.: -0.021 min
Response: 1000857
Conc: 8.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



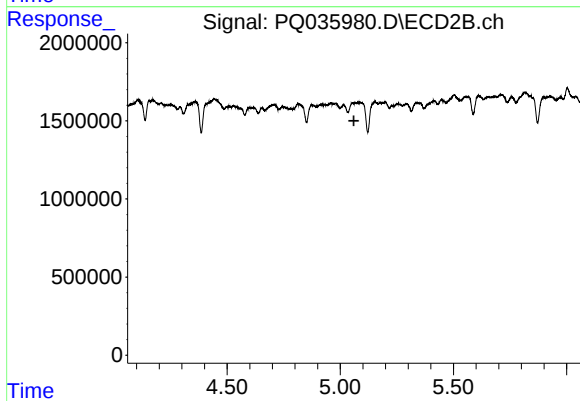
#5 AR-1016-3

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



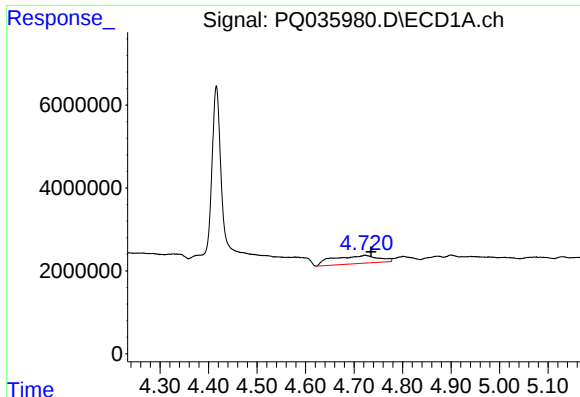
#6 AR-1016-4

R.T.: 5.770 min
Delta R.T.: -0.018 min
Response: 1088444
Conc: 11.43 ng/ml



#6 AR-1016-4

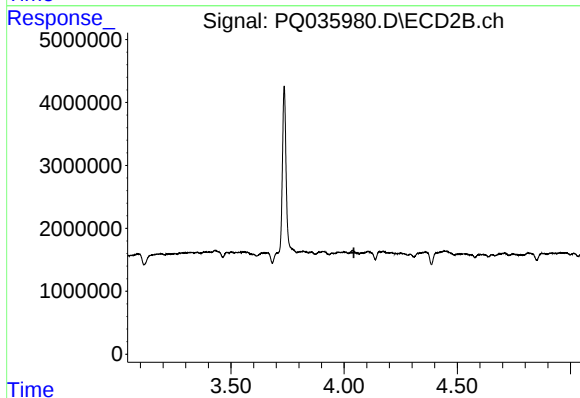
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#9 AR-1221-2

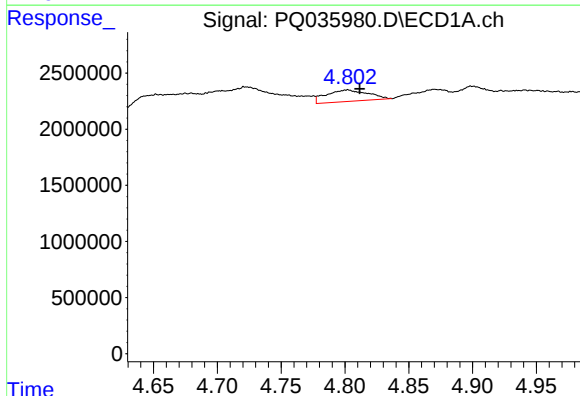
R.T.: 4.722 min
Delta R.T.: -0.013 min
Response: 12616588
Conc: 495.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



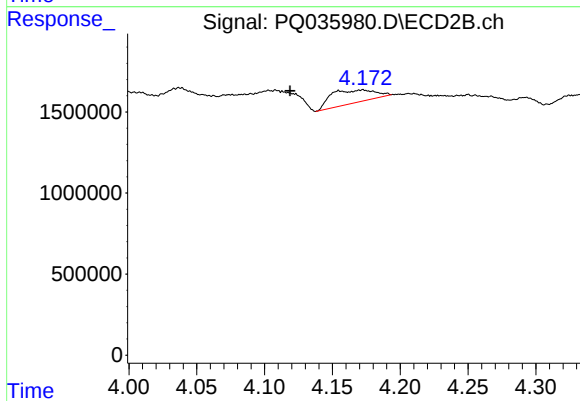
#9 AR-1221-2

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



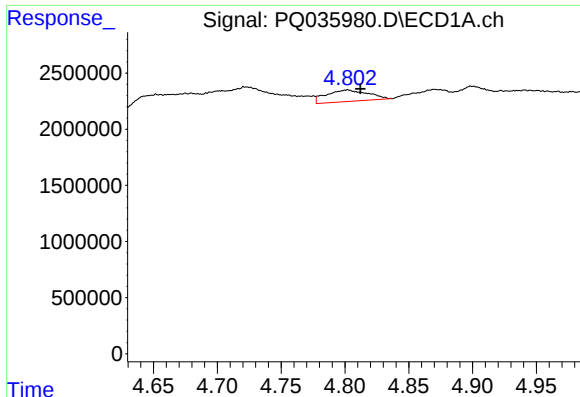
#10 AR-1221-3

R.T.: 4.802 min
Delta R.T.: -0.009 min
Response: 2325641
Conc: 27.95 ng/ml



#10 AR-1221-3

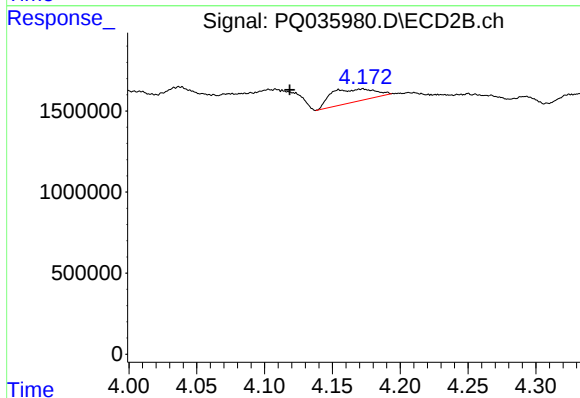
R.T.: 4.172 min
Delta R.T.: 0.054 min
Response: 1807770
Conc: 37.21 ng/ml



#11 AR-1232-1

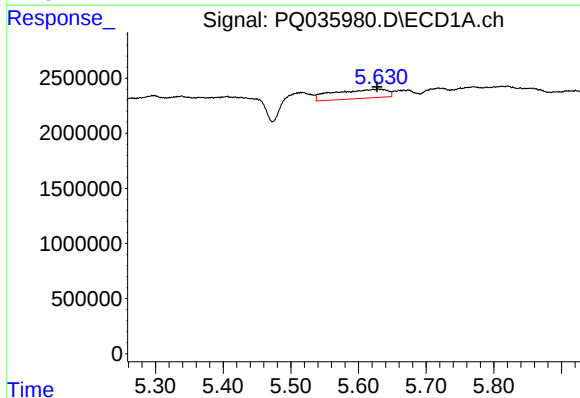
R.T.: 4.802 min
Delta R.T.: -0.010 min
Response: 2325641
Conc: 31.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



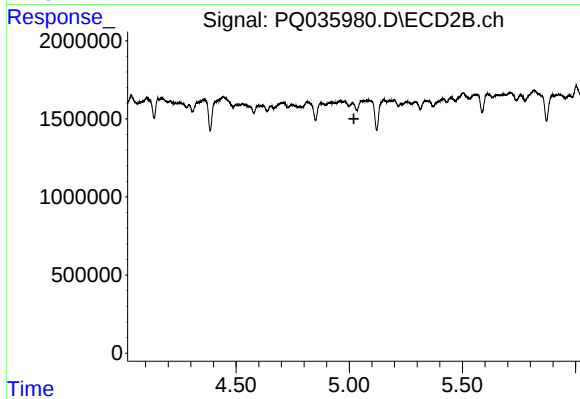
#11 AR-1232-1

R.T.: 4.172 min
Delta R.T.: 0.054 min
Response: 1807770
Conc: 41.06 ng/ml



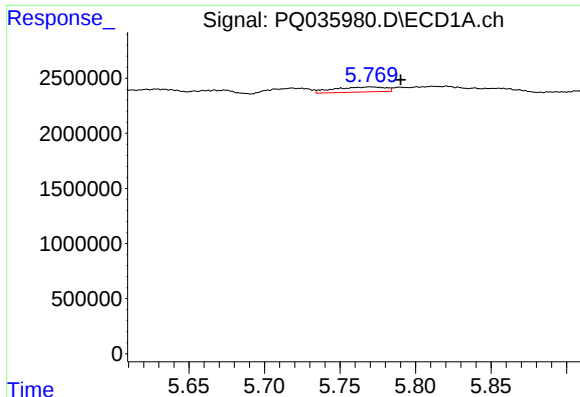
#13 AR-1232-3

R.T.: 5.629 min
Delta R.T.: 0.001 min
Response: 4484618
Conc: 54.84 ng/ml



#13 AR-1232-3

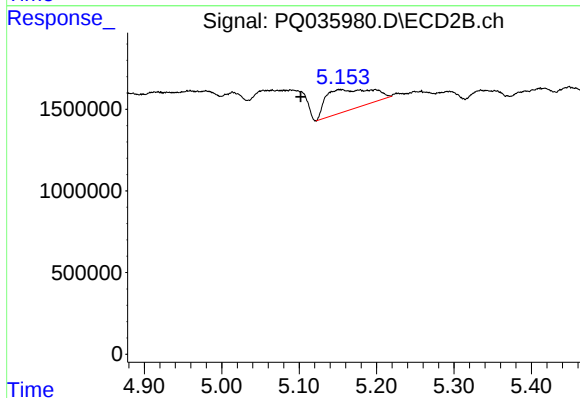
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.



#14 AR-1232-4

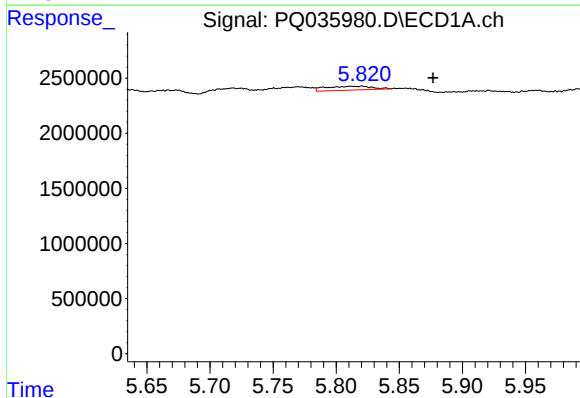
R.T.: 5.770 min
Delta R.T.: -0.020 min
Response: 1088444
Conc: 27.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



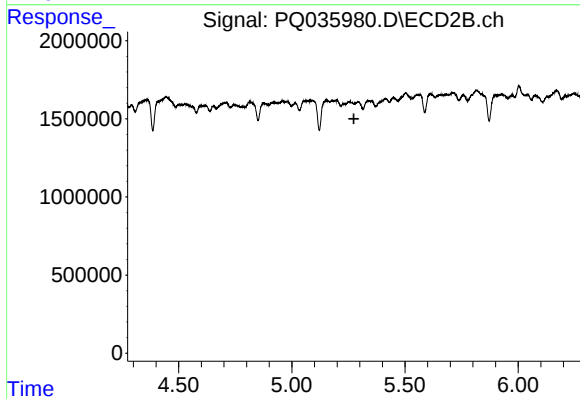
#14 AR-1232-4

R.T.: 5.153 min
Delta R.T.: 0.052 min
Response: 5281372
Conc: 231.47 ng/ml



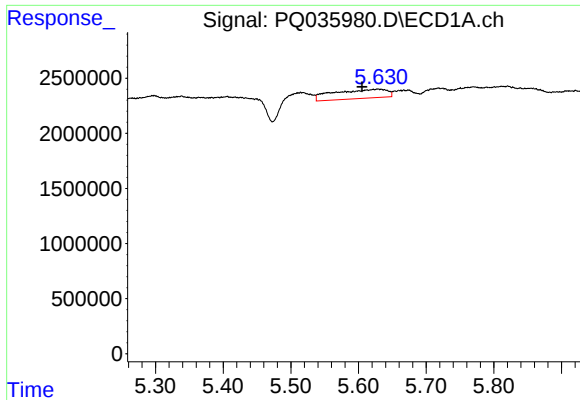
#15 AR-1232-5

R.T.: 5.821 min
Delta R.T.: -0.056 min
Response: 891946
Conc: 28.17 ng/ml



#15 AR-1232-5

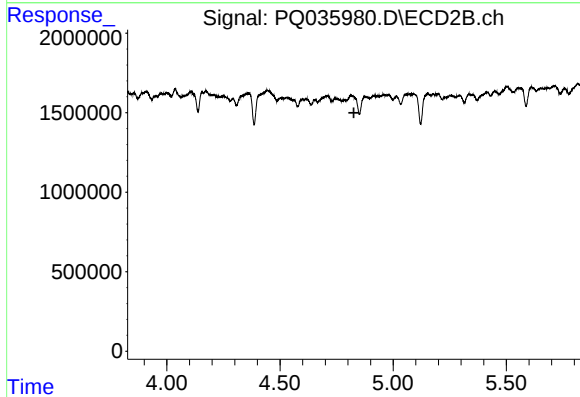
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#16 AR-1242-1

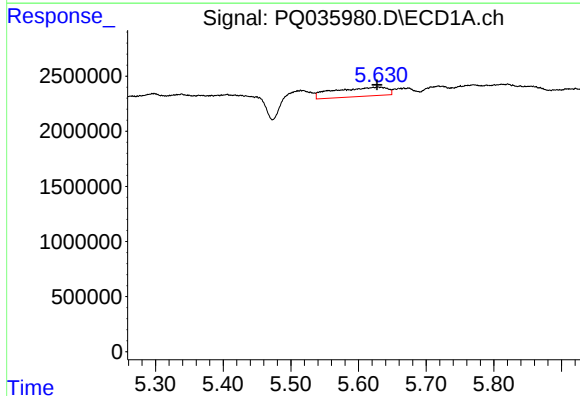
R.T.: 5.629 min
Delta R.T.: 0.024 min
Response: 4484618
Conc: 46.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



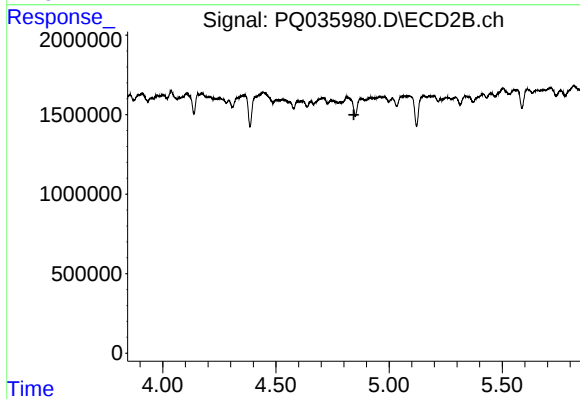
#16 AR-1242-1

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



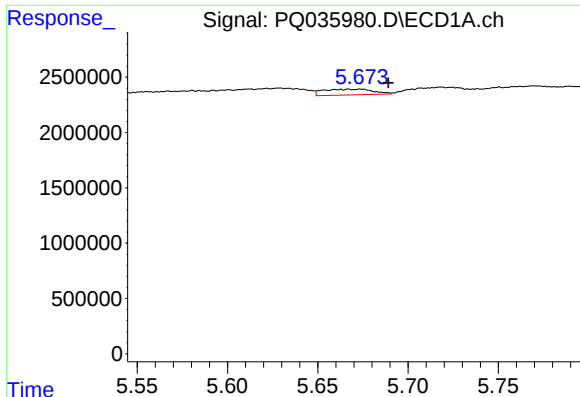
#17 AR-1242-2

R.T.: 5.629 min
Delta R.T.: 0.001 min
Response: 4484618
Conc: 30.91 ng/ml



#17 AR-1242-2

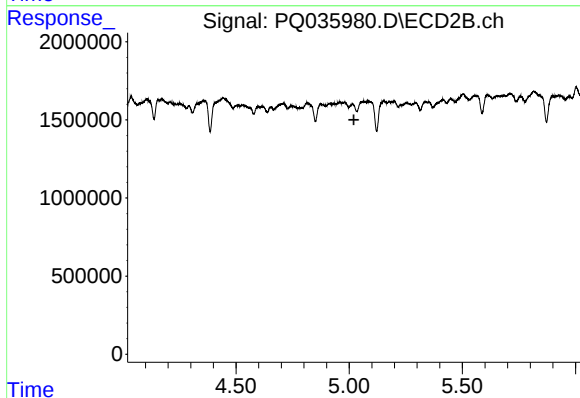
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

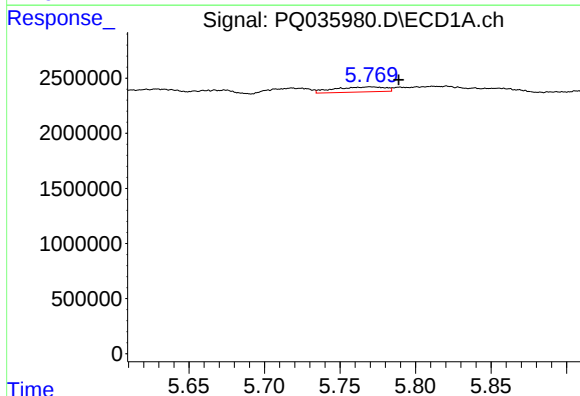
R.T.: 5.667 min
Delta R.T.: -0.022 min
Response: 1000857
Conc: 11.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



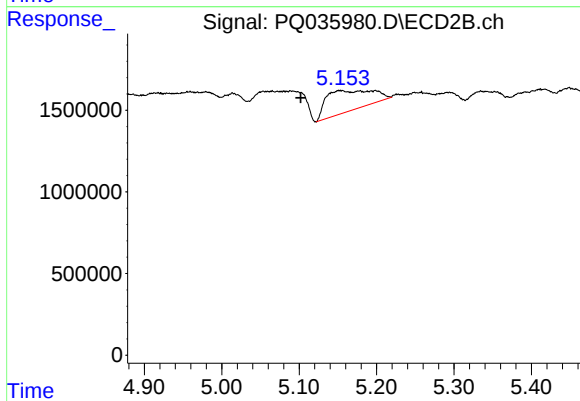
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



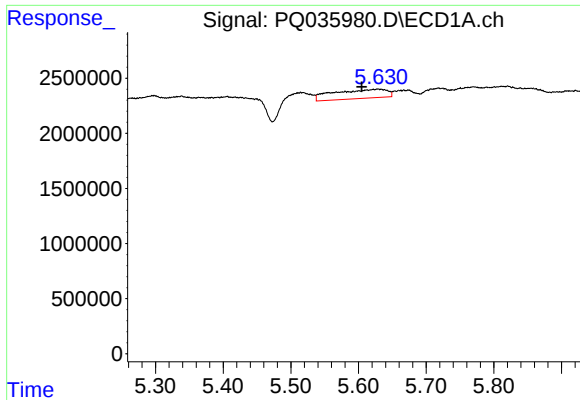
#19 AR-1242-4

R.T.: 5.770 min
Delta R.T.: -0.019 min
Response: 1088444
Conc: 15.73 ng/ml



#19 AR-1242-4

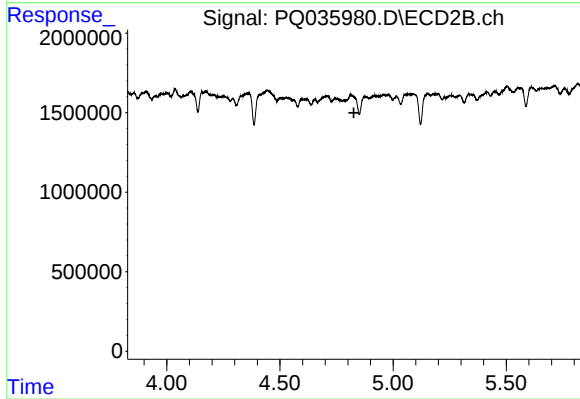
R.T.: 5.153 min
Delta R.T.: 0.052 min
Response: 5281372
Conc: 119.27 ng/ml



#21 AR-1248-1

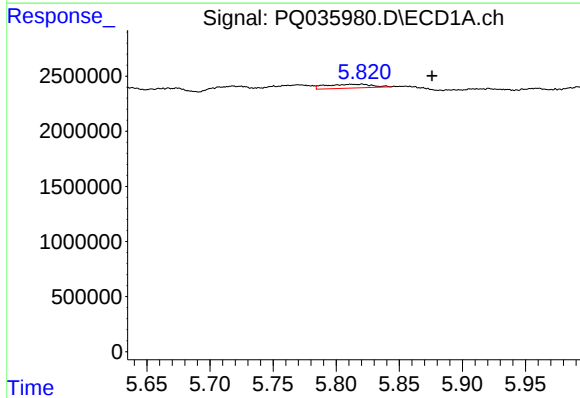
R.T.: 5.629 min
Delta R.T.: 0.024 min
Response: 4484618
Conc: 67.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



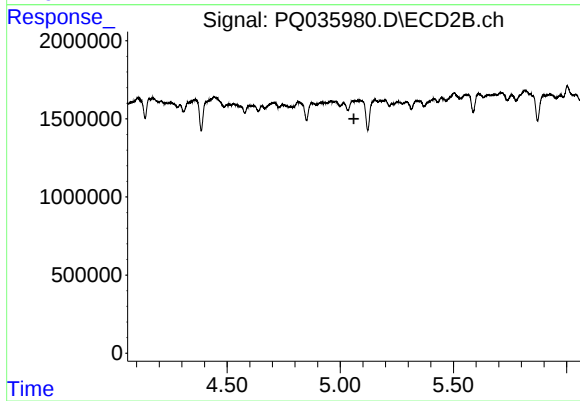
#21 AR-1248-1

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



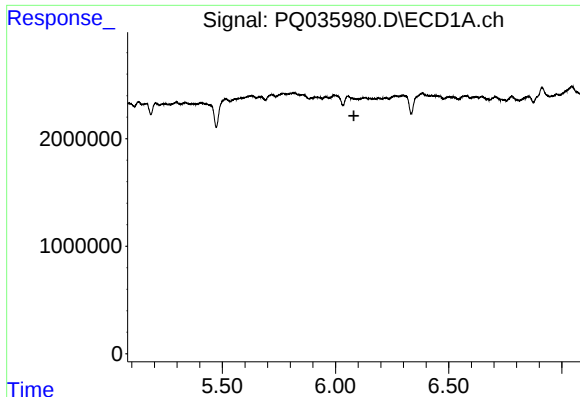
#22 AR-1248-2

R.T.: 5.821 min
Delta R.T.: -0.055 min
Response: 891946
Conc: 9.41 ng/ml



#22 AR-1248-2

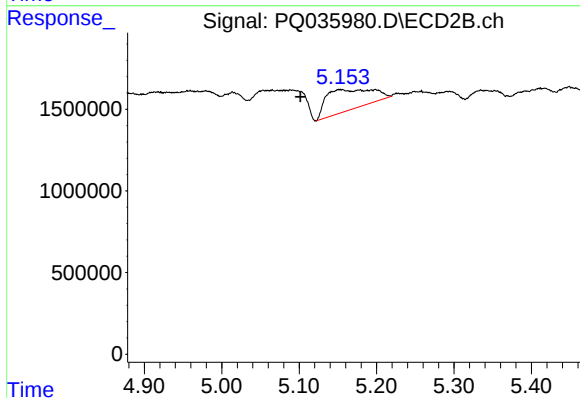
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#23 AR-1248-3

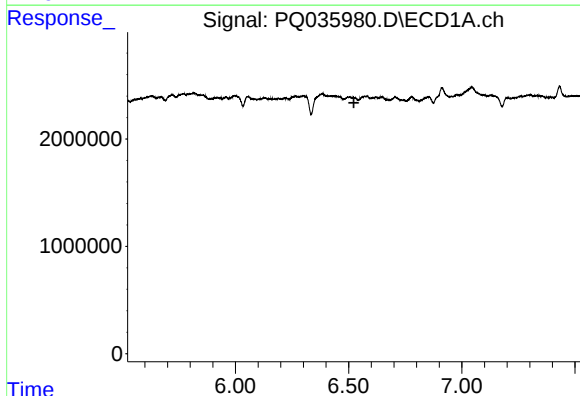
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



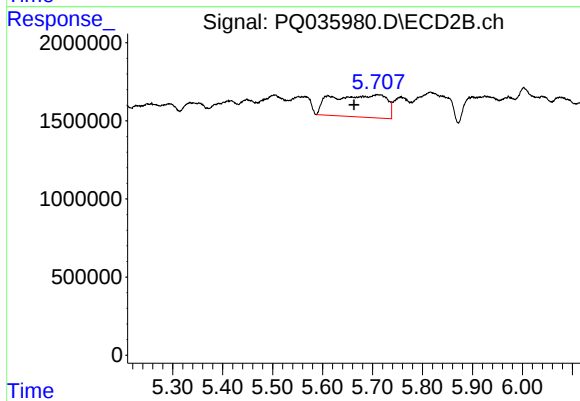
#23 AR-1248-3

R.T.: 5.153 min
Delta R.T.: 0.052 min
Response: 5281372
Conc: 94.64 ng/ml



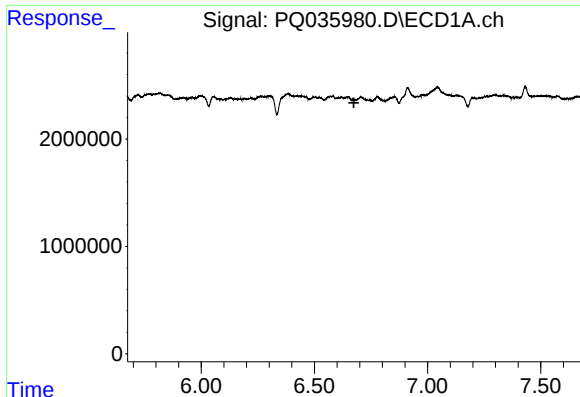
#25 AR-1248-5

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



#25 AR-1248-5

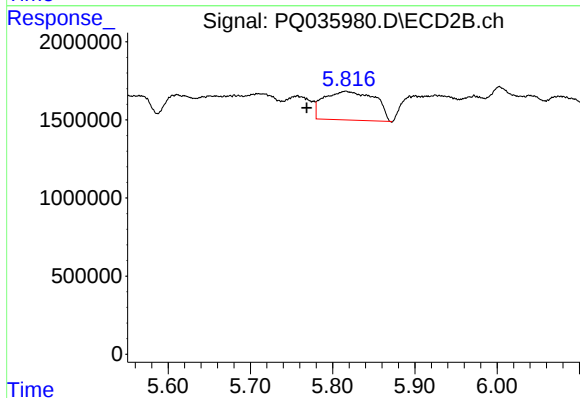
R.T.: 5.711 min
Delta R.T.: 0.048 min
Response: 10721271
Conc: 152.11 ng/ml



#27 AR-1254-2

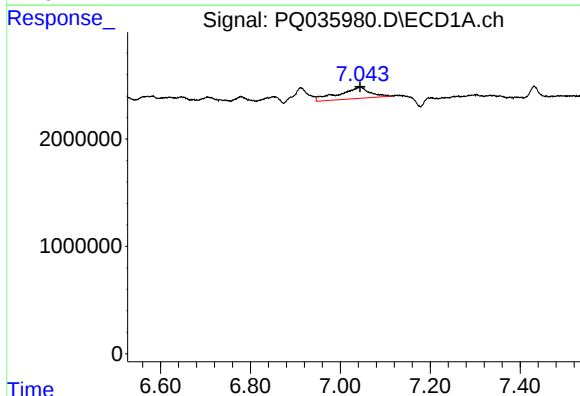
R.T.: 0.000 min
Exp R.T.: 6.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



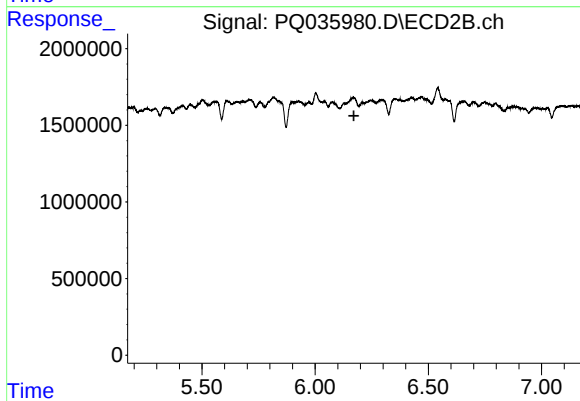
#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: 0.048 min
Response: 7889249
Conc: 68.28 ng/ml



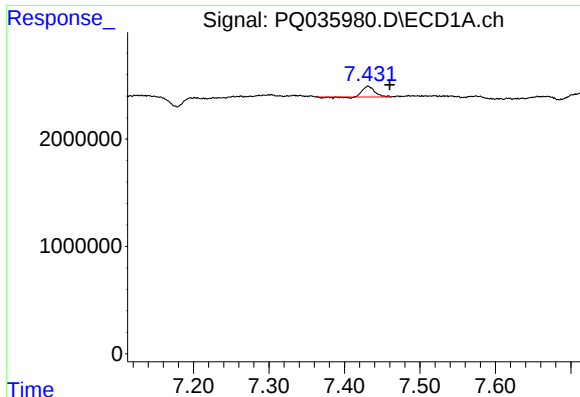
#28 AR-1254-3

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 5003435
Conc: 19.49 ng/ml



#28 AR-1254-3

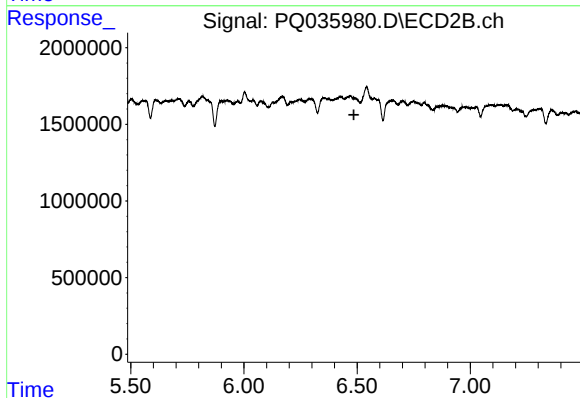
R.T.: 0.000 min
Exp R.T.: 6.171 min
Response: 0
Conc: N.D.



#32 AR-1260-2

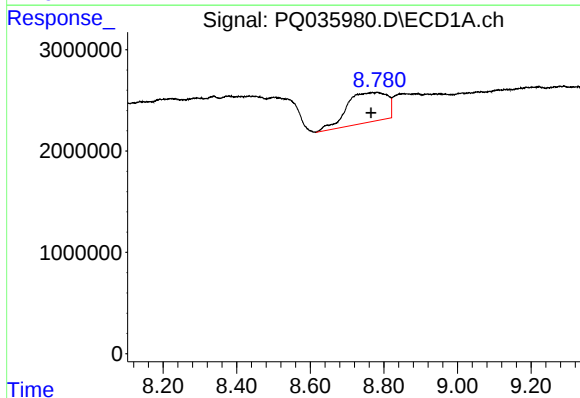
R.T.: 7.431 min
Delta R.T.: -0.029 min
Response: 1000371
Conc: 4.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



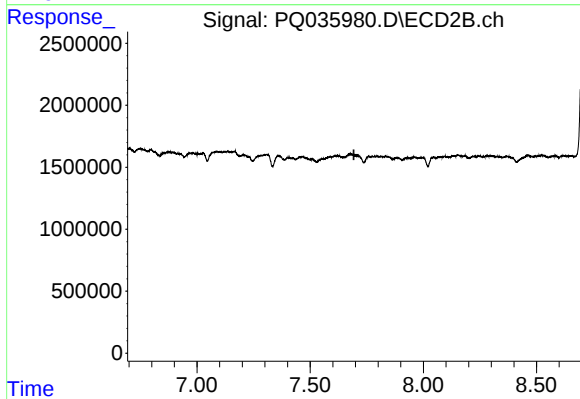
#32 AR-1260-2

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



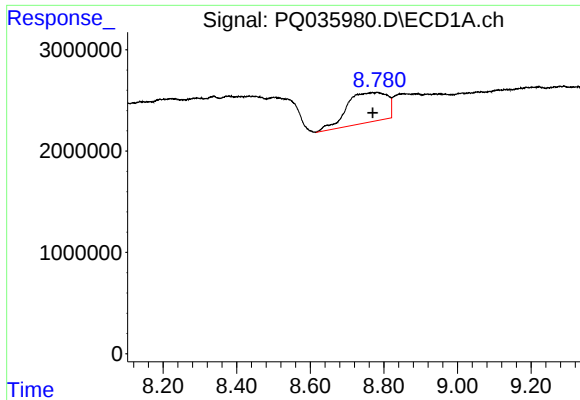
#39 AR-1262-4

R.T.: 8.781 min
Delta R.T.: 0.016 min
Response: 22563797
Conc: 124.89 ng/ml



#39 AR-1262-4

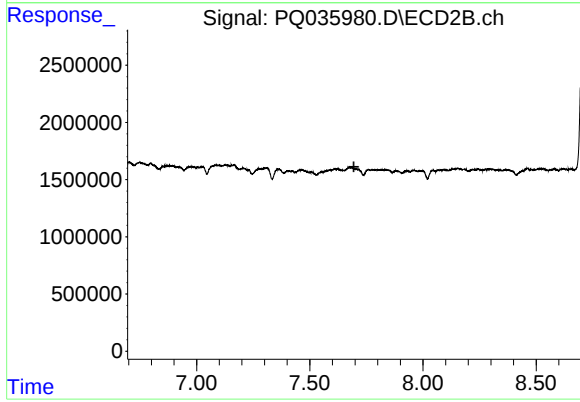
R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.781 min
Delta R.T.: 0.012 min
Response: 22563797
Conc: 52.30 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.