

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
 Data File : PQ035669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 14:26
 Operator : SM\SJ
 Sample : J6403-65
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 14:40:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.432	3.743	85063354	53782796	21.741	24.070
2)	SA Decachlor...	10.131	8.721	36989867	25592615	12.549	14.480
Target Compounds							
3)	L1 AR-1016-1	0.000	4.822	0	1716746	N.D.	22.265 #
4)	L1 AR-1016-2	0.000	4.822	0	1716746	N.D.	15.171 #
6)	L1 AR-1016-4	0.000	5.126	0	2324663	N.D.	49.439 #
7)	L1 AR-1016-5	0.000	5.219	0	1844943	N.D.	30.054 #
8)	L2 AR-1221-1	0.000	3.989	0	1166818	N.D.	57.188 #
9)	L2 AR-1221-2	4.742	3.989	1393229	1166818	54.686	78.942 #
10)	L2 AR-1221-3	4.742	0.000	1393229	0	16.741	N.D. #
12)	L3 AR-1232-2	0.000	4.822	0	1716746	N.D.	34.991 #
14)	L3 AR-1232-4	0.000	5.126	0	2324663	N.D.	101.886 #
15)	L3 AR-1232-5	0.000	5.219	0	1844943	N.D.	73.865 #
16)	L4 AR-1242-1	0.000	4.822	0	1716746	N.D.	29.012 #
17)	L4 AR-1242-2	0.000	4.822	0	1716746	N.D.	19.937 #
19)	L4 AR-1242-4	0.000	5.126	0	2324663	N.D.	52.497 #
20)	L4 AR-1242-5	0.000	5.623	0	1623126	N.D.	29.410 #
21)	L5 AR-1248-1	0.000	4.822	0	1716746	N.D.	43.512 #
22)	L5 AR-1248-2	0.000	5.126	0	2324663	N.D.	42.832 #
23)	L5 AR-1248-3	0.000	5.126	0	2324663	N.D.	41.659 #
24)	L5 AR-1248-4	0.000	5.219	0	1844943	N.D.	26.651 #
25)	L5 AR-1248-5	0.000	5.623	0	1623126	N.D.	23.029 #
26)	L6 AR-1254-1	0.000	5.623	0	1623126	N.D.	12.168 #
27)	L6 AR-1254-2	6.744	0.000	11674052	0	49.339	N.D. #
32)	L7 AR-1260-2	0.000	6.475	0	11054275	N.D.	73.201 #

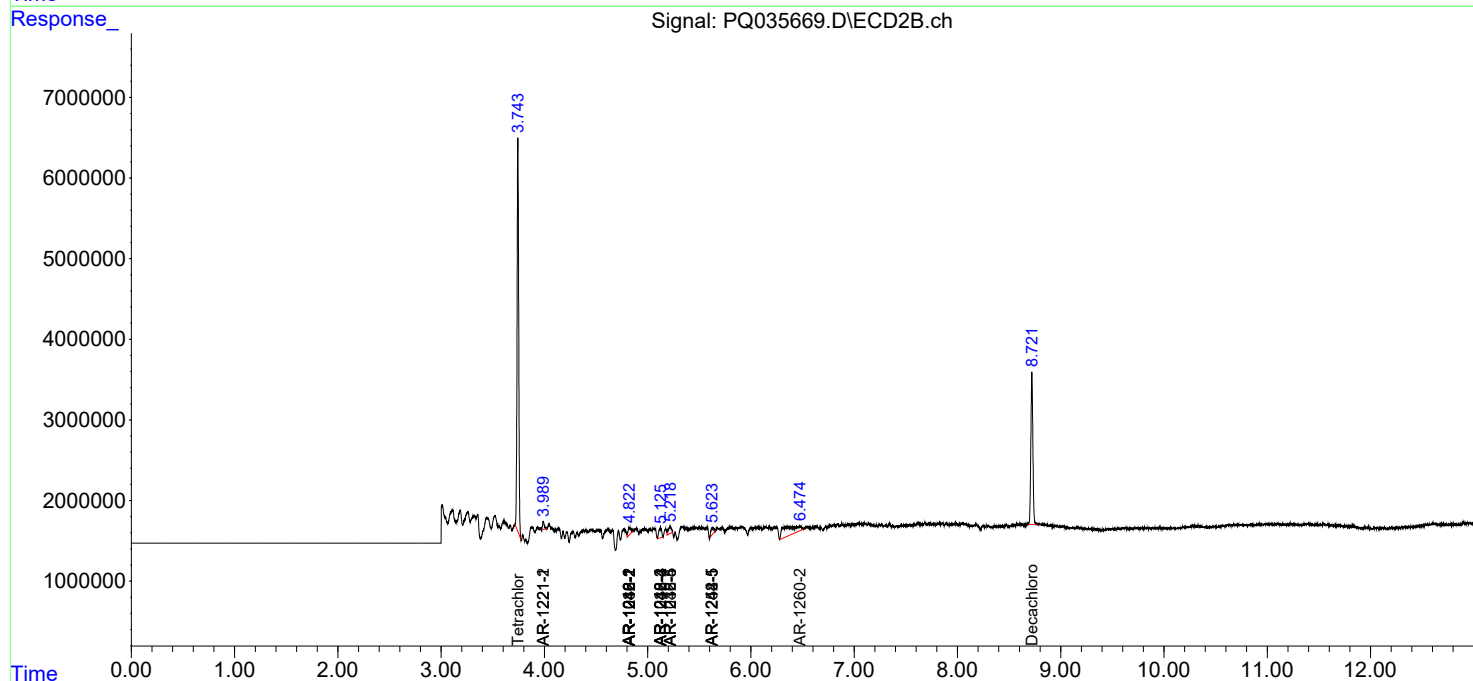
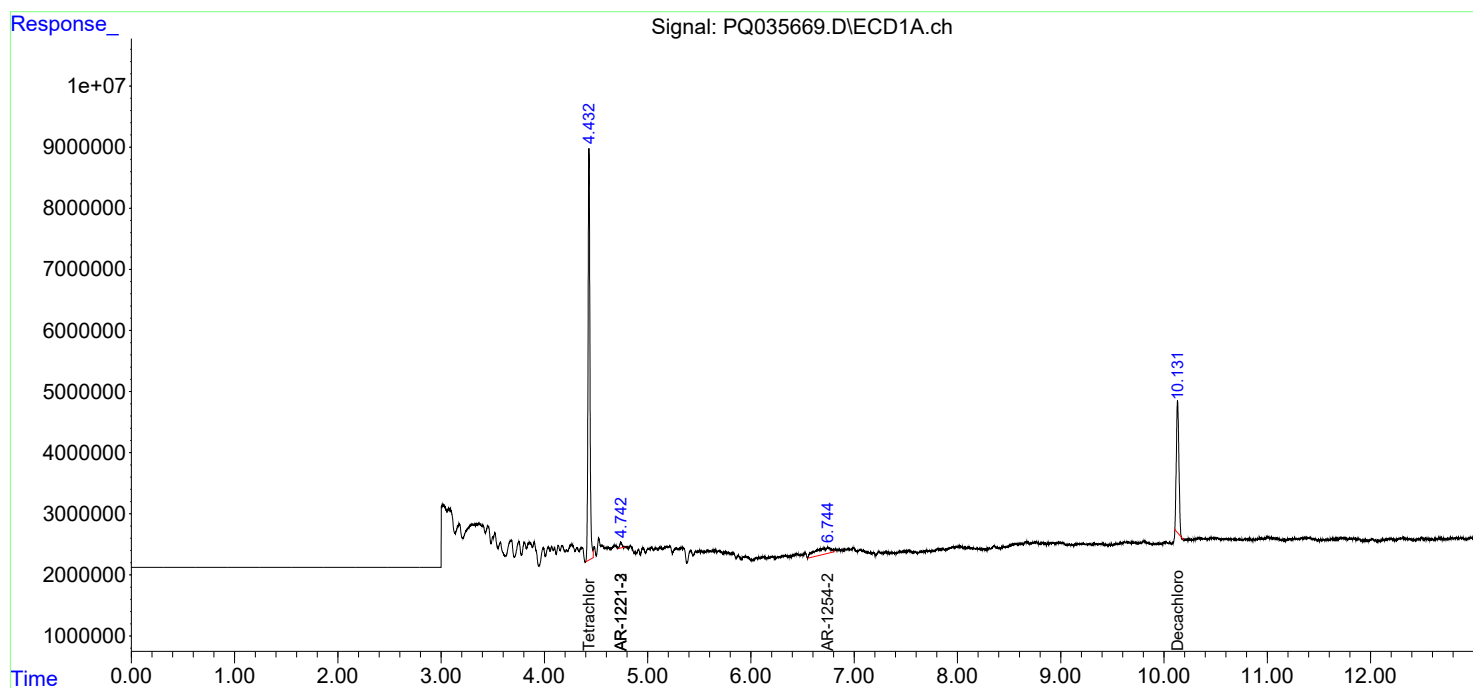
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

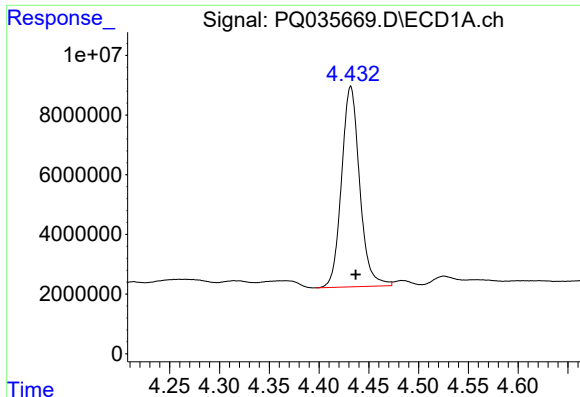
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
Data File : PQ035669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 14:26
Operator : SM\SJ
Sample : J6403-65
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 14:40:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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

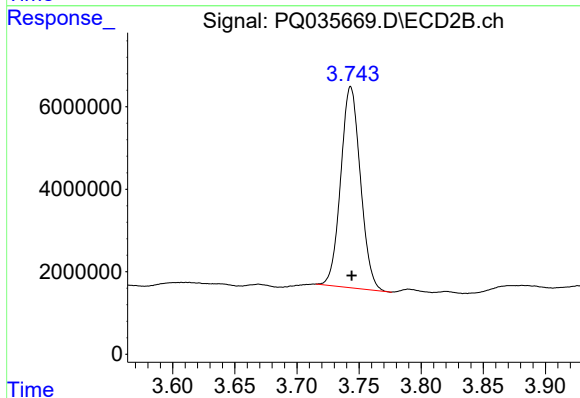




#1 Tetrachloro-m-xylene

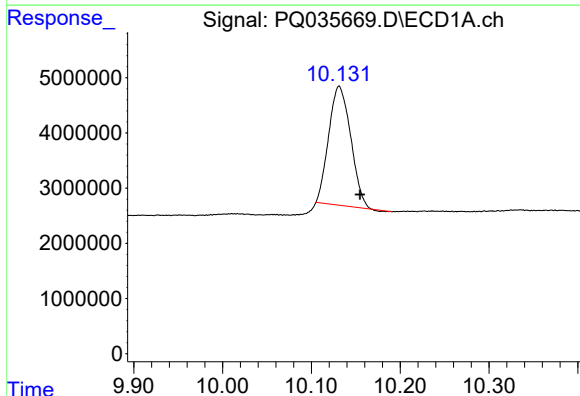
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 85063354
Conc: 21.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



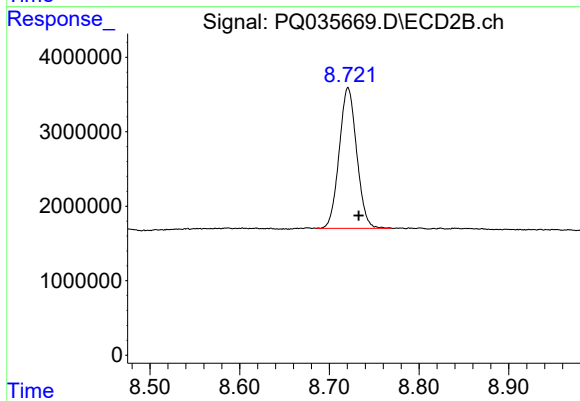
#1 Tetrachloro-m-xylene

R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 53782796
Conc: 24.07 ng/ml



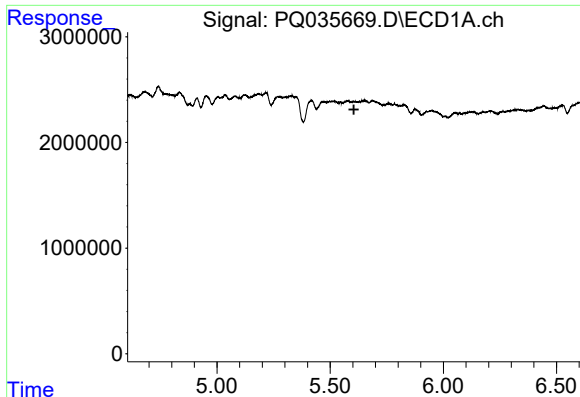
#2 Decachlorobiphenyl

R.T.: 10.131 min
Delta R.T.: -0.024 min
Response: 36989867
Conc: 12.55 ng/ml



#2 Decachlorobiphenyl

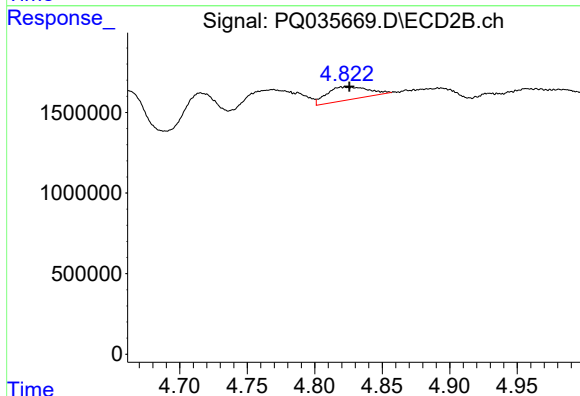
R.T.: 8.721 min
Delta R.T.: -0.012 min
Response: 25592615
Conc: 14.48 ng/ml



#3 AR-1016-1

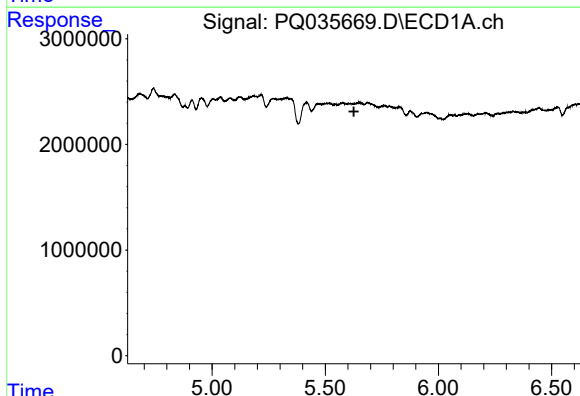
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



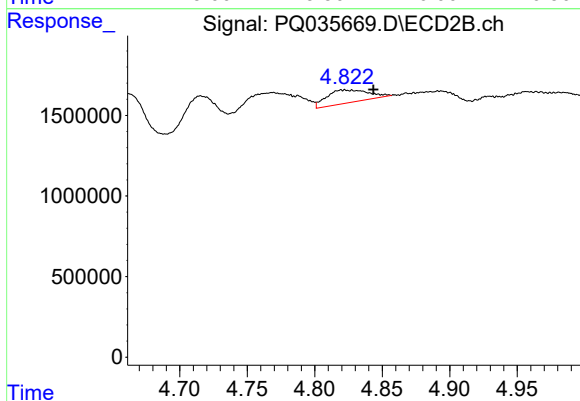
#3 AR-1016-1

R.T.: 4.822 min
Delta R.T.: -0.004 min
Response: 1716746
Conc: 22.27 ng/ml



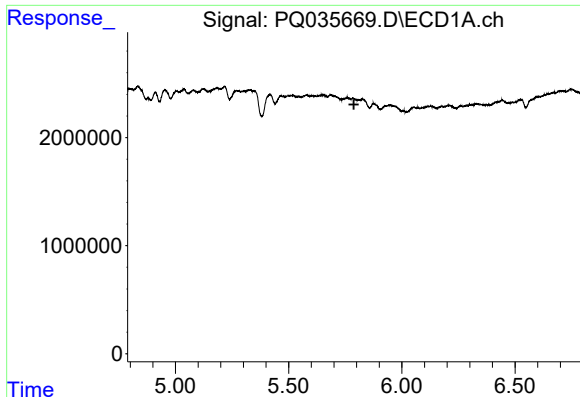
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.



#4 AR-1016-2

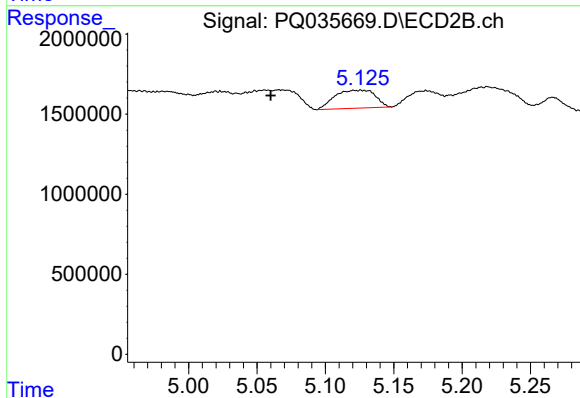
R.T.: 4.822 min
Delta R.T.: -0.022 min
Response: 1716746
Conc: 15.17 ng/ml



#6 AR-1016-4

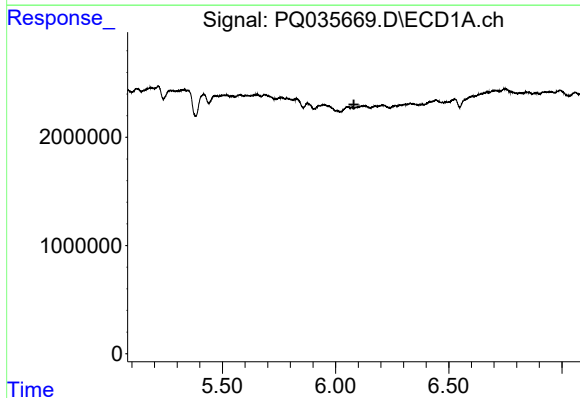
R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



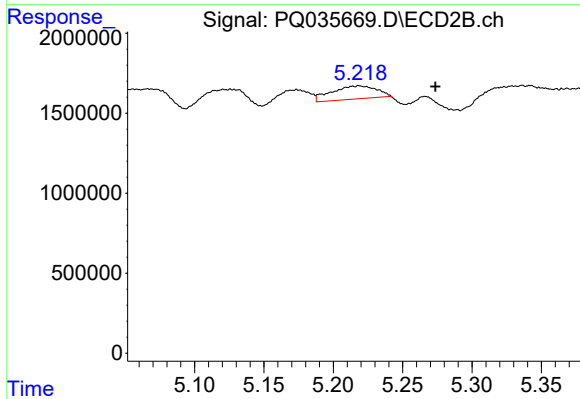
#6 AR-1016-4

R.T.: 5.126 min
Delta R.T.: 0.066 min
Response: 2324663
Conc: 49.44 ng/ml



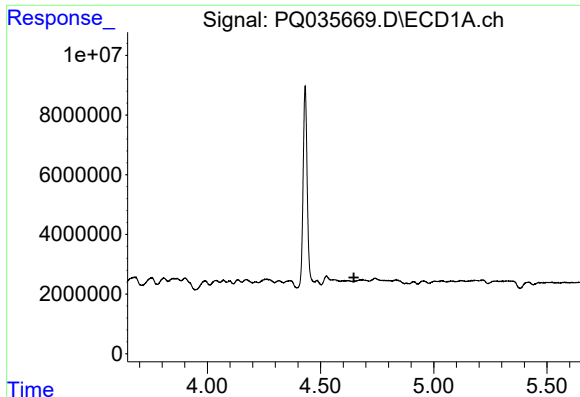
#7 AR-1016-5

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



#7 AR-1016-5

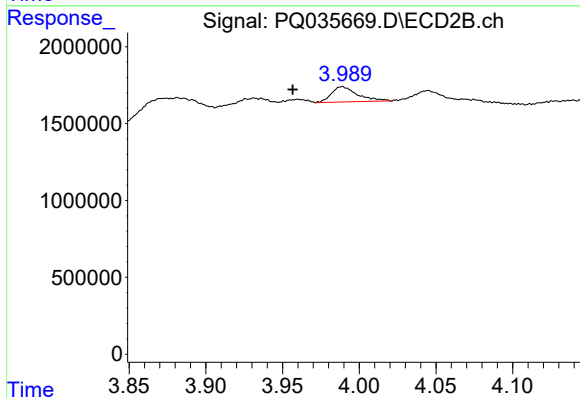
R.T.: 5.219 min
Delta R.T.: -0.055 min
Response: 1844943
Conc: 30.05 ng/ml



#8 AR-1221-1

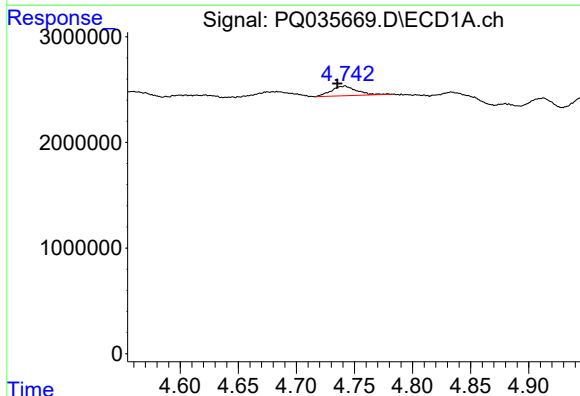
R.T.: 0.000 min
Exp R.T.: 4.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



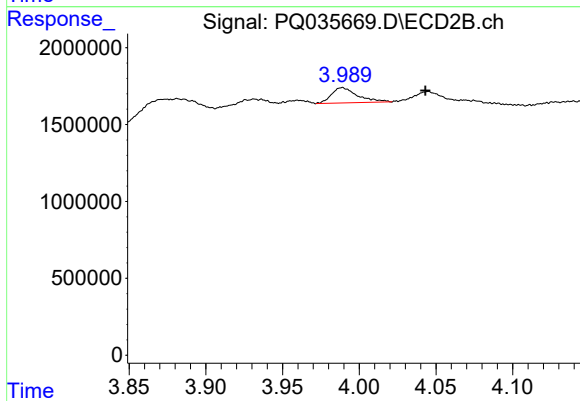
#8 AR-1221-1

R.T.: 3.989 min
Delta R.T.: 0.032 min
Response: 1166818
Conc: 57.19 ng/ml



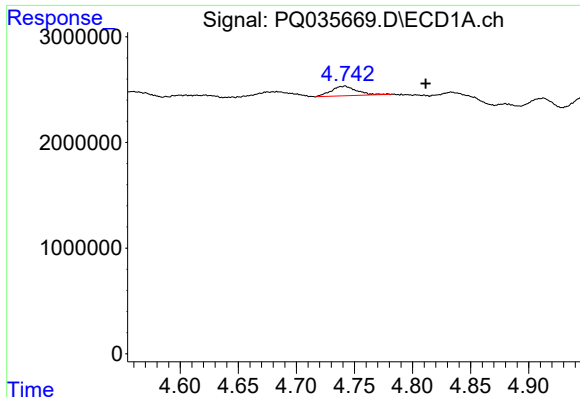
#9 AR-1221-2

R.T.: 4.742 min
Delta R.T.: 0.006 min
Response: 1393229
Conc: 54.69 ng/ml



#9 AR-1221-2

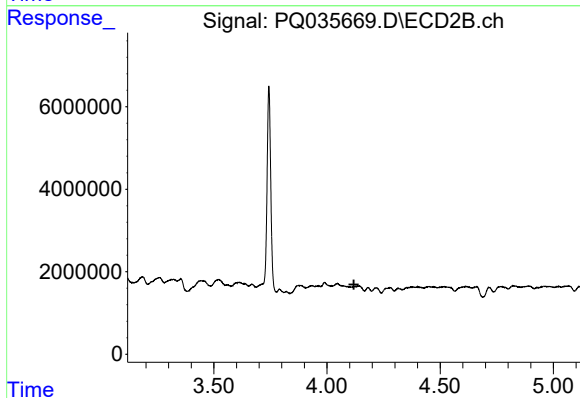
R.T.: 3.989 min
Delta R.T.: -0.054 min
Response: 1166818
Conc: 78.94 ng/ml



#10 AR-1221-3

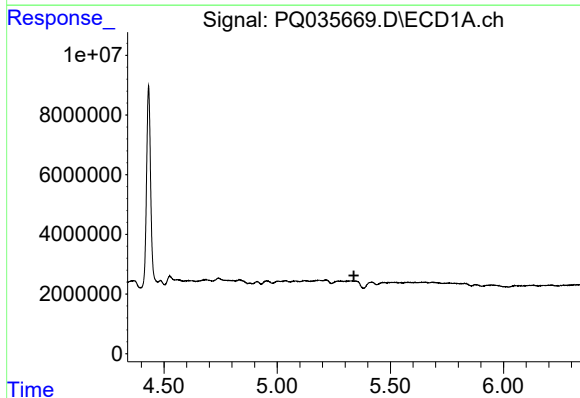
R.T.: 4.742 min
Delta R.T.: -0.070 min
Response: 1393229
Conc: 16.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



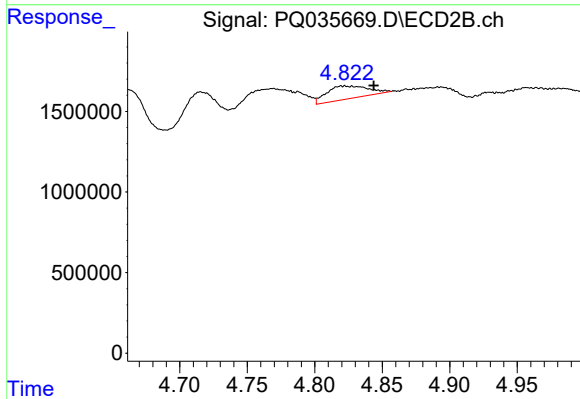
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



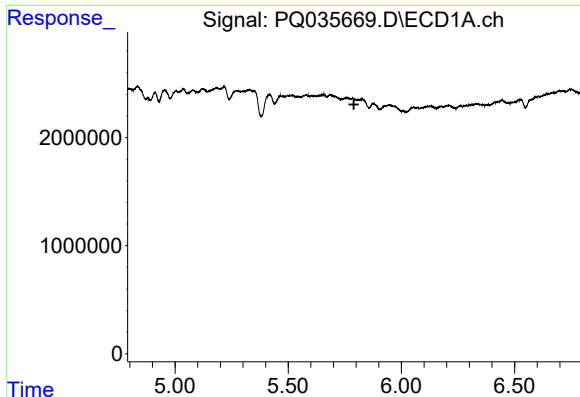
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



#12 AR-1232-2

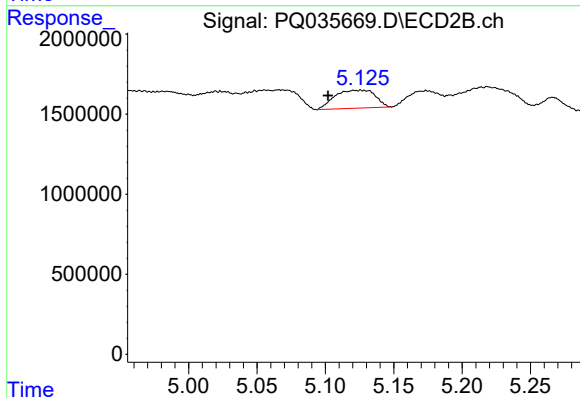
R.T.: 4.822 min
Delta R.T.: -0.022 min
Response: 1716746
Conc: 34.99 ng/ml



#14 AR-1232-4

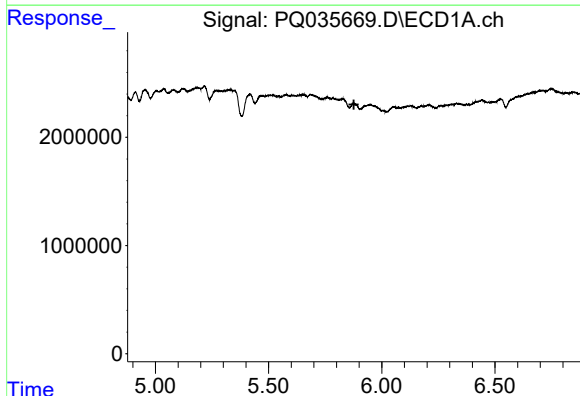
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



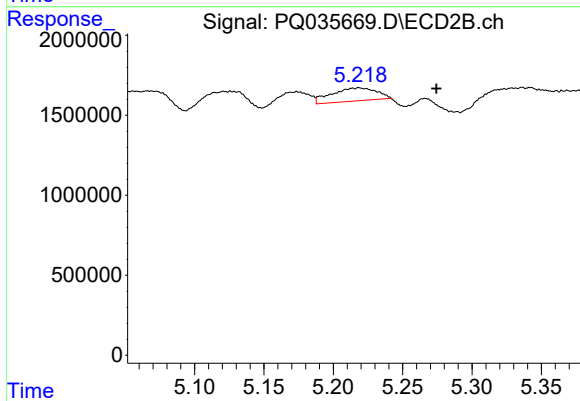
#14 AR-1232-4

R.T.: 5.126 min
Delta R.T.: 0.024 min
Response: 2324663
Conc: 101.89 ng/ml



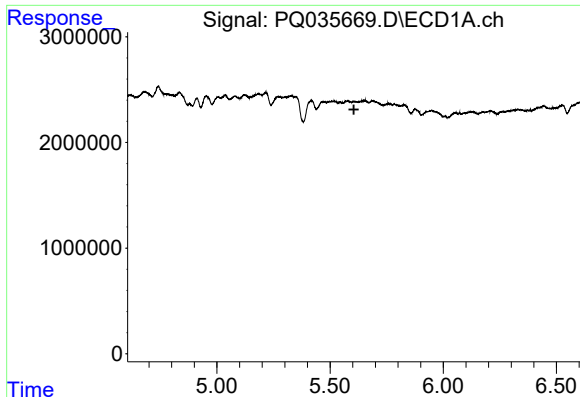
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.877 min
Response: 0
Conc: N.D.



#15 AR-1232-5

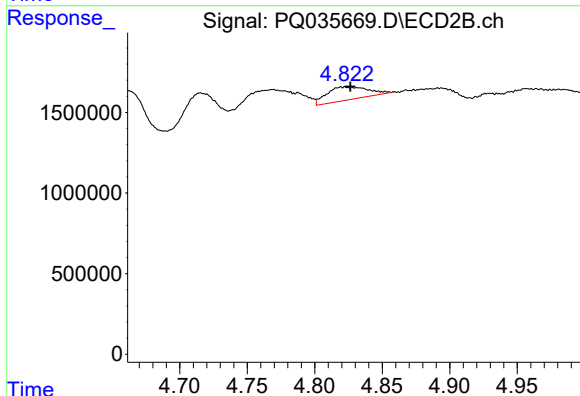
R.T.: 5.219 min
Delta R.T.: -0.056 min
Response: 1844943
Conc: 73.86 ng/ml



#16 AR-1242-1

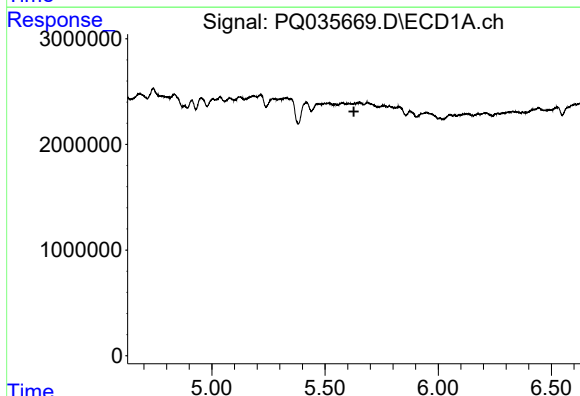
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



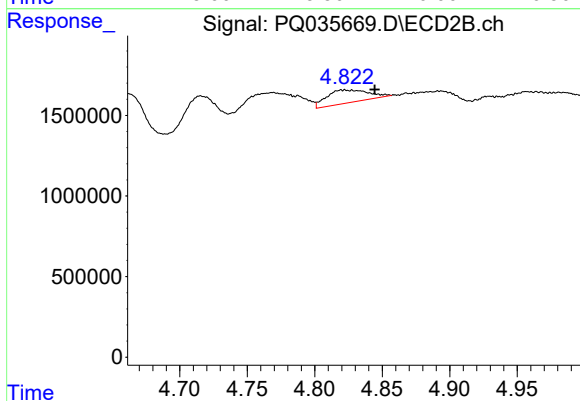
#16 AR-1242-1

R.T.: 4.822 min
Delta R.T.: -0.005 min
Response: 1716746
Conc: 29.01 ng/ml



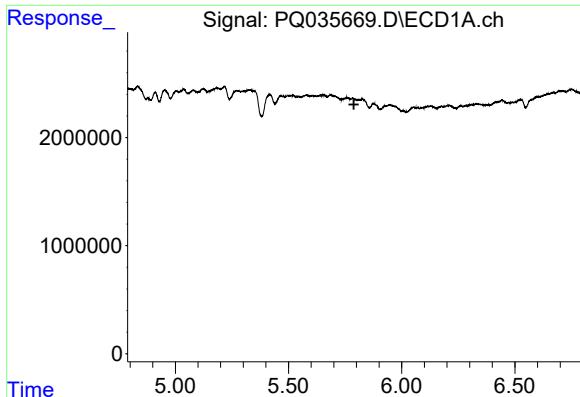
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.627 min
Response: 0
Conc: N.D.



#17 AR-1242-2

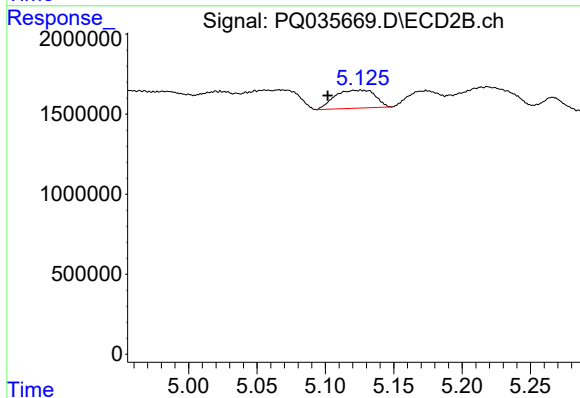
R.T.: 4.822 min
Delta R.T.: -0.023 min
Response: 1716746
Conc: 19.94 ng/ml



#19 AR-1242-4

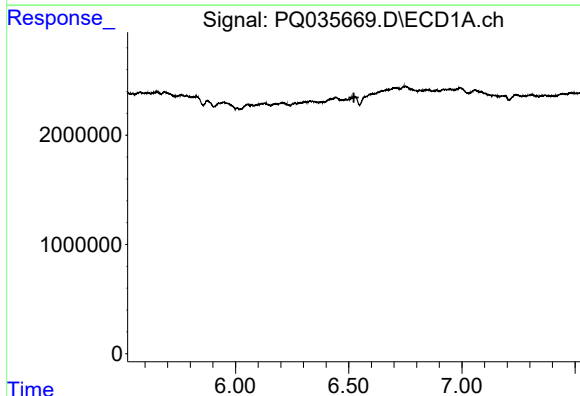
R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



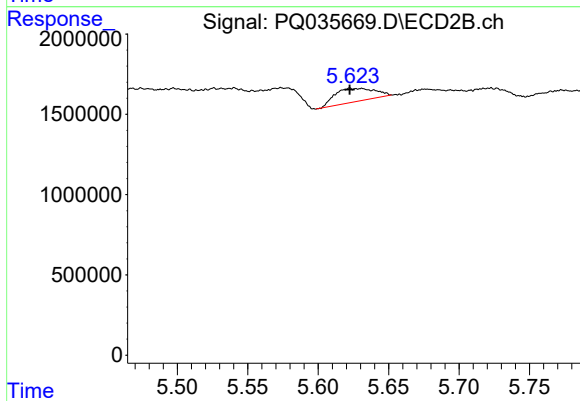
#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: 0.024 min
Response: 2324663
Conc: 52.50 ng/ml



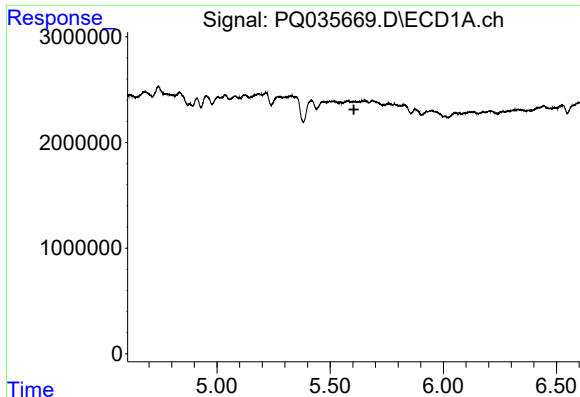
#20 AR-1242-5

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



#20 AR-1242-5

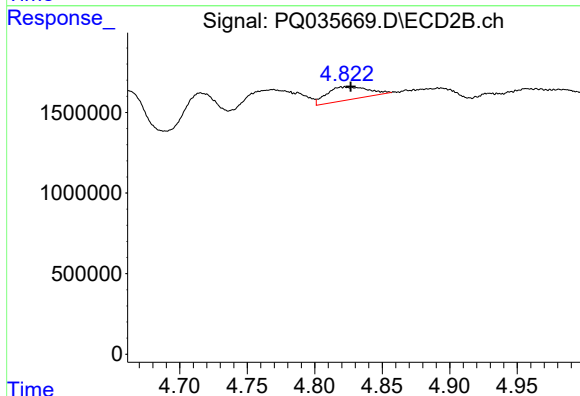
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 1623126
Conc: 29.41 ng/ml



#21 AR-1248-1

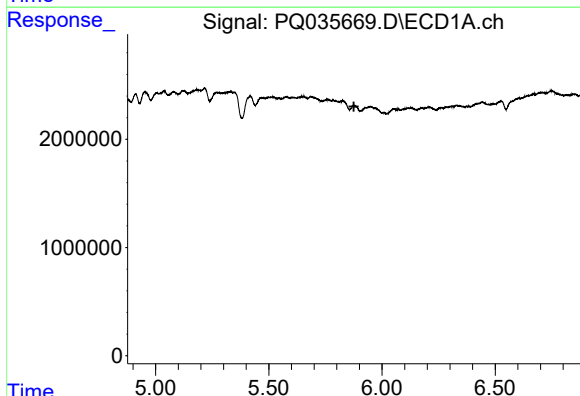
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



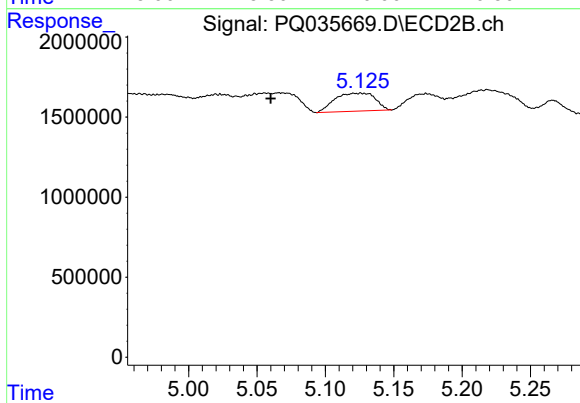
#21 AR-1248-1

R.T.: 4.822 min
Delta R.T.: -0.005 min
Response: 1716746
Conc: 43.51 ng/ml



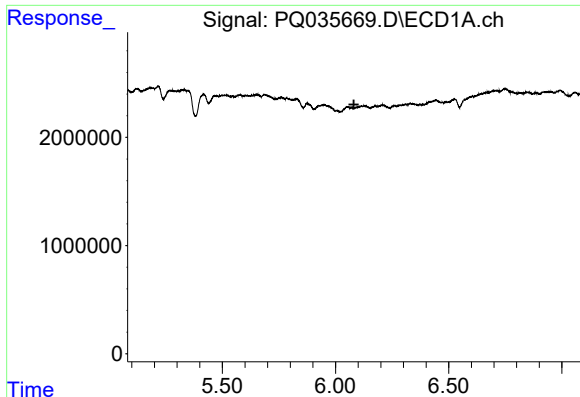
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



#22 AR-1248-2

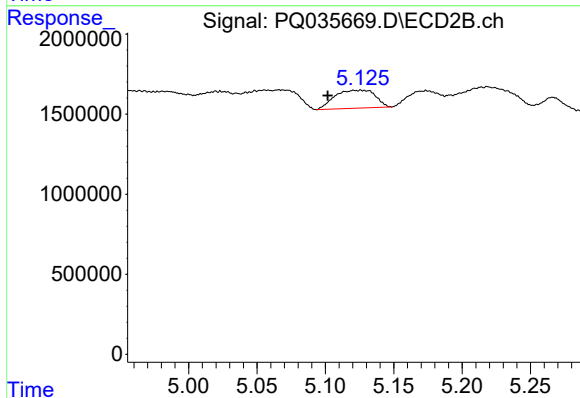
R.T.: 5.126 min
Delta R.T.: 0.066 min
Response: 2324663
Conc: 42.83 ng/ml



#23 AR-1248-3

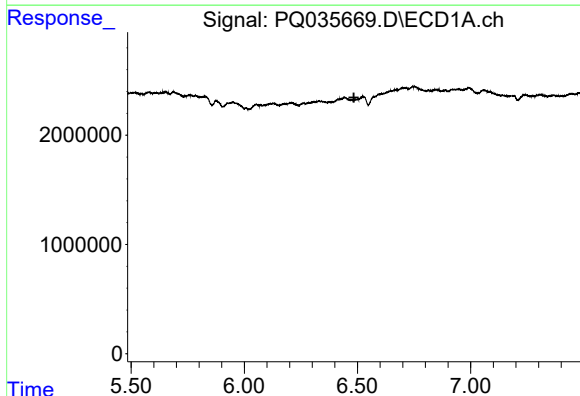
R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



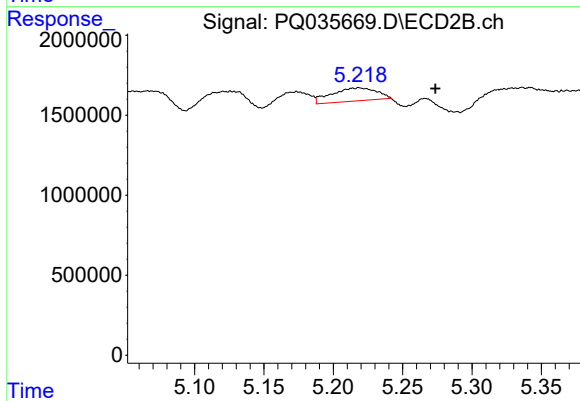
#23 AR-1248-3

R.T.: 5.126 min
Delta R.T.: 0.024 min
Response: 2324663
Conc: 41.66 ng/ml



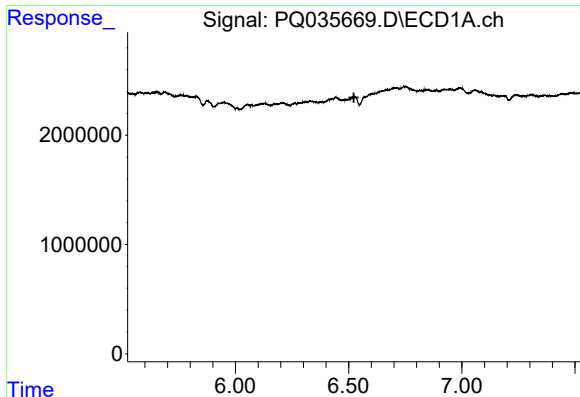
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



#24 AR-1248-4

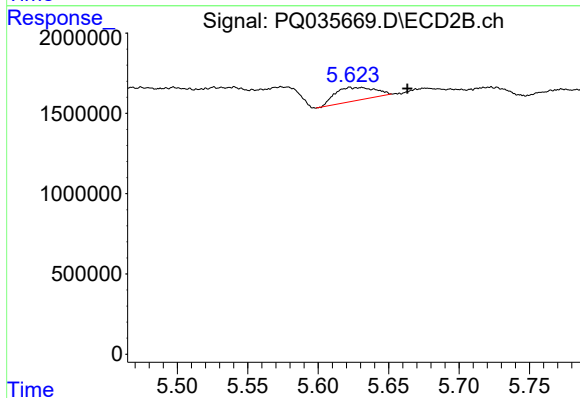
R.T.: 5.219 min
Delta R.T.: -0.055 min
Response: 1844943
Conc: 26.65 ng/ml



#25 AR-1248-5

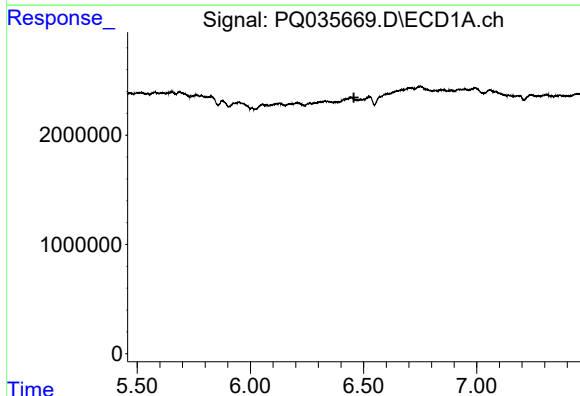
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



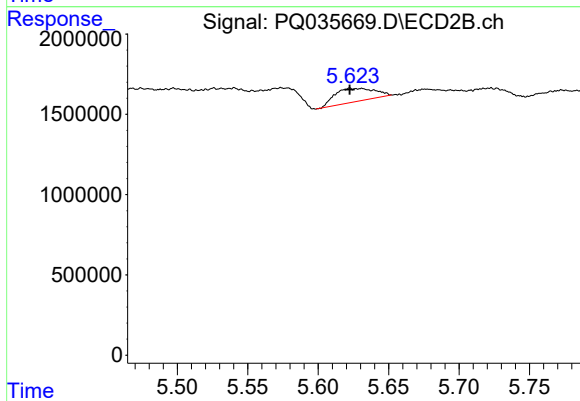
#25 AR-1248-5

R.T.: 5.623 min
Delta R.T.: -0.041 min
Response: 1623126
Conc: 23.03 ng/ml



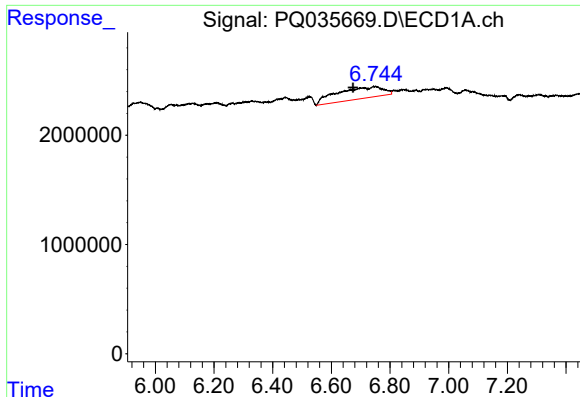
#26 AR-1254-1

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



#26 AR-1254-1

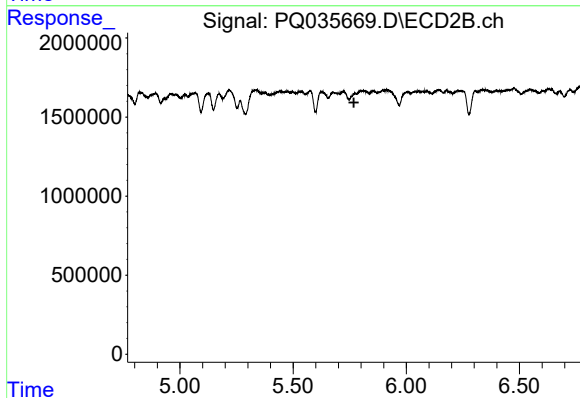
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 1623126
Conc: 12.17 ng/ml



#27 AR-1254-2

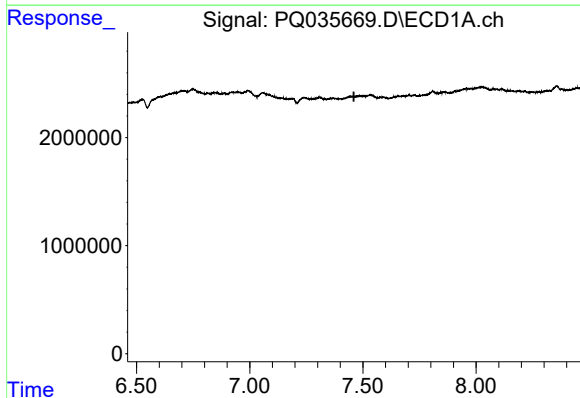
R.T.: 6.744 min
Delta R.T.: 0.070 min
Response: 11674052
Conc: 49.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



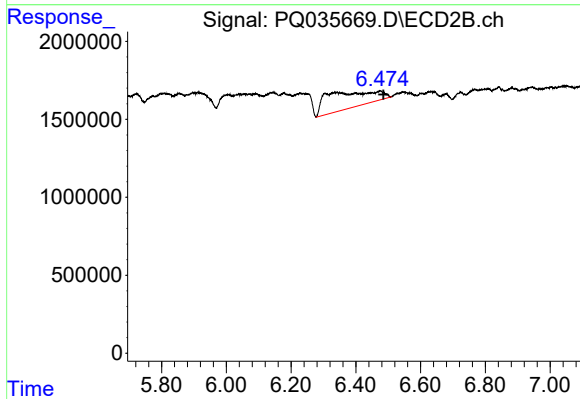
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.460 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.010 min
Response: 11054275
Conc: 73.20 ng/ml