

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040125\
 Data File : PQ070116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 10:26
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 11:20:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 15:05:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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							
2)	SA Decachlor...	0.000	7.617f	0	123774	N.D.	0.021 #
Target Compounds							
3)	L1 AR-1016-1	4.454	0.000	1825715	0	7.937	N.D. #
4)	L1 AR-1016-2	4.454f	0.000	1825715	0	4.717	N.D. #
7)	L1 AR-1016-5	0.000	4.186	0	248376	N.D.	1.114 #
13)	L3 AR-1232-3	4.454f	0.000	1825715	0	9.698	N.D. #
14)	L3 AR-1232-4	0.000	4.089f	0	156361	N.D.	1.871 #
15)	L3 AR-1232-5	0.000	4.186	0	248376	N.D.	2.645 #
16)	L4 AR-1242-1	4.454	0.000	1825715	0	8.894	N.D. #
17)	L4 AR-1242-2	4.454f	0.000	1825715	0	5.458	N.D. #
19)	L4 AR-1242-4	0.000	4.089f	0	156361	N.D.	0.958 #
20)	L4 AR-1242-5	0.000	4.482f	0	444562	N.D.	2.240 #
21)	L5 AR-1248-1	4.454	0.000	1825715	0	11.333	N.D. #
23)	L5 AR-1248-3	0.000	4.089f	0	156361	N.D.	0.658 #
24)	L5 AR-1248-4	0.000	4.186	0	248376	N.D.	0.862 #
26)	L6 AR-1254-1	0.000	4.482f	0	444562	N.D.	1.047 #
27)	L6 AR-1254-2	0.000	4.672	0	66661	N.D.	0.177 #
29)	L6 AR-1254-4	0.000	5.342f	0	200652	N.D.	0.592 #
30)	L6 AR-1254-5	0.000	5.700	0	124346	N.D.	0.237 #
32)	L7 AR-1260-2	0.000	5.342f	0	200652	N.D.	0.430 #
33)	L7 AR-1260-3	0.000	5.547	0	375904	N.D.	0.845 #
34)	L7 AR-1260-4	0.000	5.999	0	459345	N.D.	1.171 #
36)	L8 AR-1262-1	0.000	5.700f	0	124346	N.D.	0.217 #
37)	L8 AR-1262-2	0.000	5.999	0	459345	N.D.	0.869 #
40)	L8 AR-1262-5	0.000	7.019f	0	61396	N.D.	0.185 #
44)	L9 AR-1268-4	0.000	7.019f	0	61396	N.D.	0.162 #
45)	L9 AR-1268-5	0.000	7.311	0	233488	N.D.	0.086 #

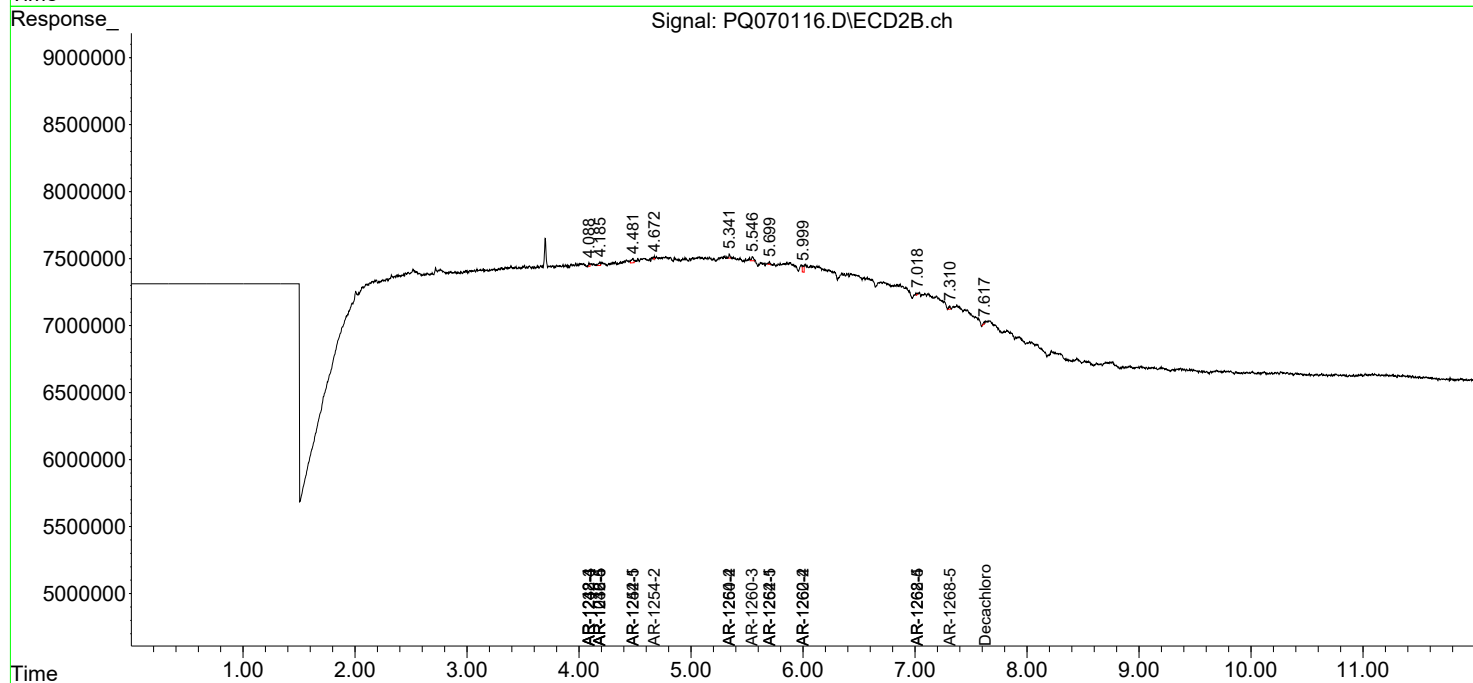
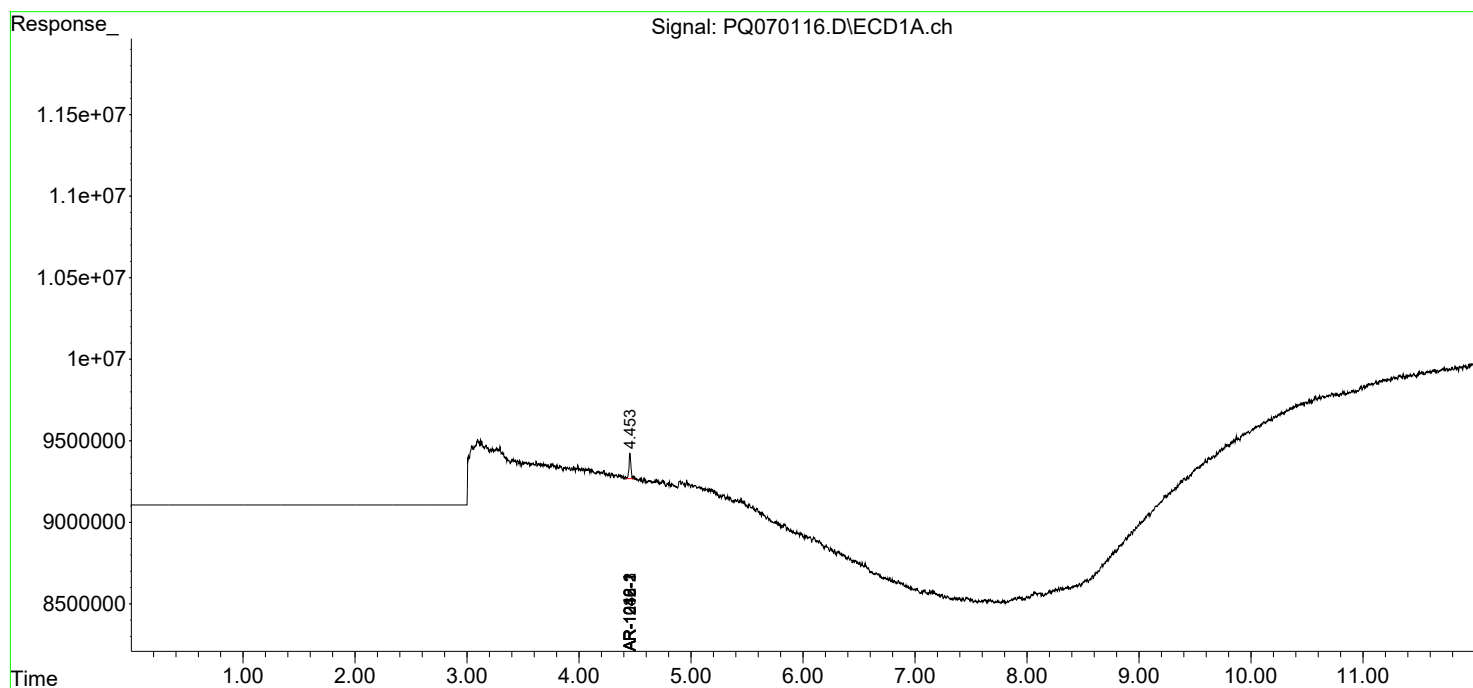
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

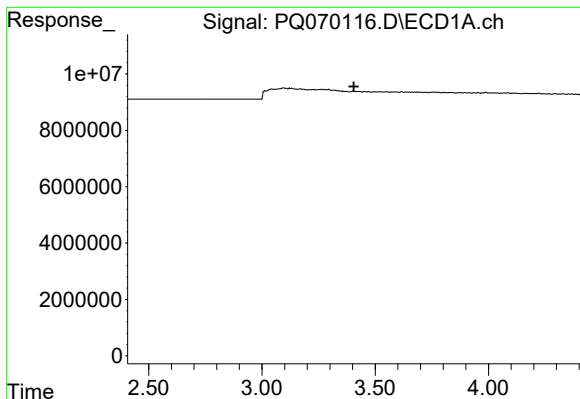
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040125\
Data File : PQ070116.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 10:26
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 11:20:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031725CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 15:05:25 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

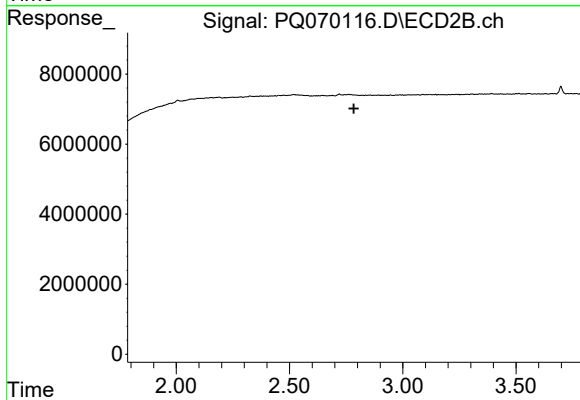




#1 Tetrachloro-m-xylene

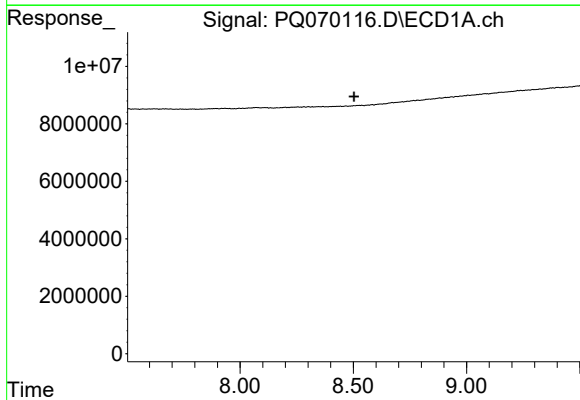
R.T.: 0.000 min
Exp R.T. : 3.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



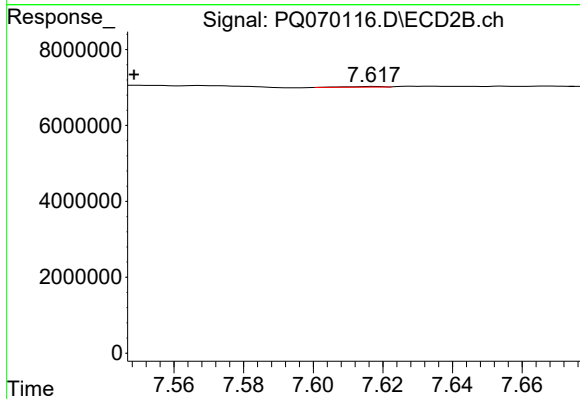
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.783 min
Response: 0
Conc: N.D.



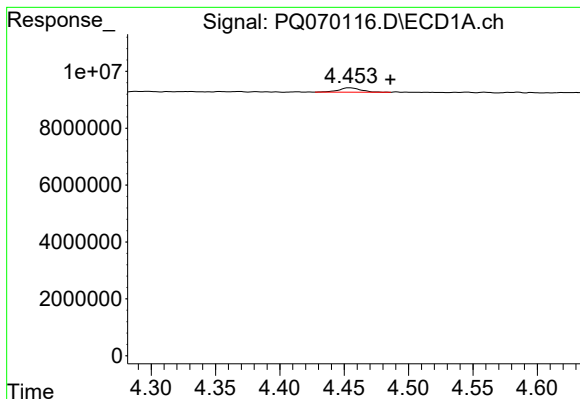
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.503 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

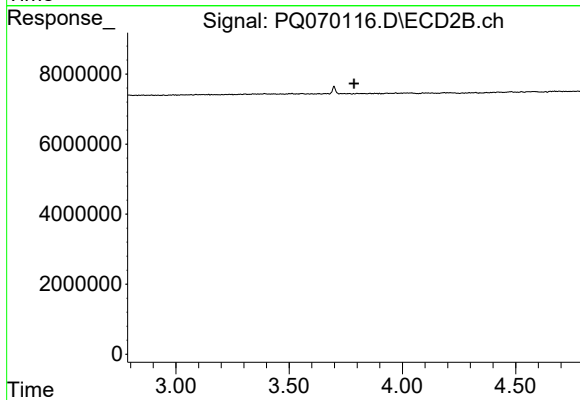
R.T.: 7.617 min
Delta R.T.: 0.069 min
Response: 123774
Conc: 0.02 ng/ml



#3 AR-1016-1

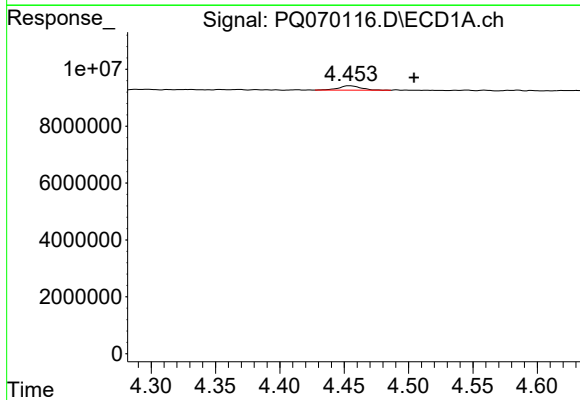
R.T.: 4.454 min
Delta R.T.: -0.032 min
Response: 1825715
Conc: 7.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



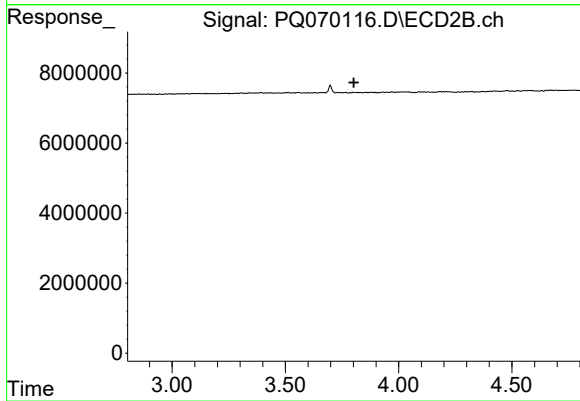
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.787 min
Response: 0
Conc: N.D.



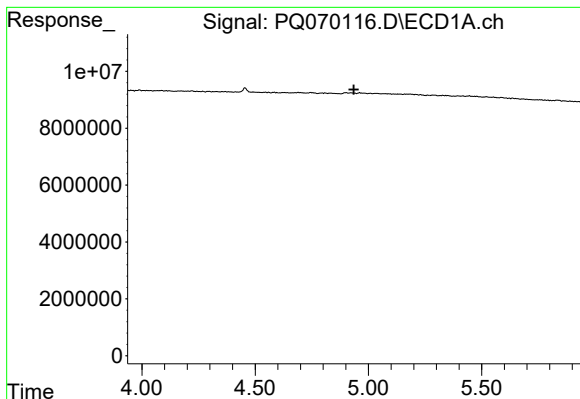
#4 AR-1016-2

R.T.: 4.454 min
Delta R.T.: -0.050 min
Response: 1825715
Conc: 4.72 ng/ml



#4 AR-1016-2

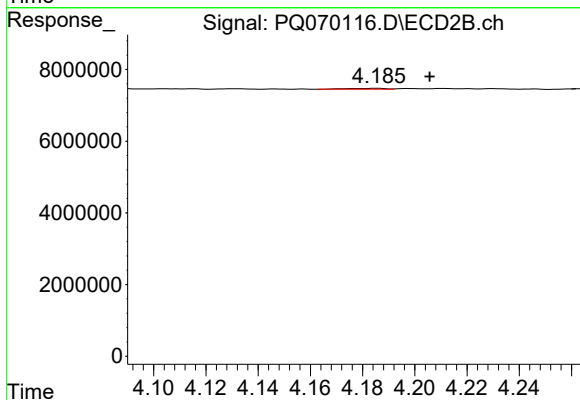
R.T.: 0.000 min
Exp R.T. : 3.802 min
Response: 0
Conc: N.D.



#7 AR-1016-5

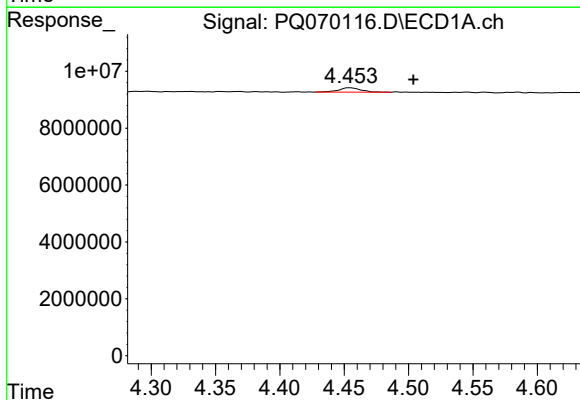
R.T.: 0.000 min
Exp R.T.: 4.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



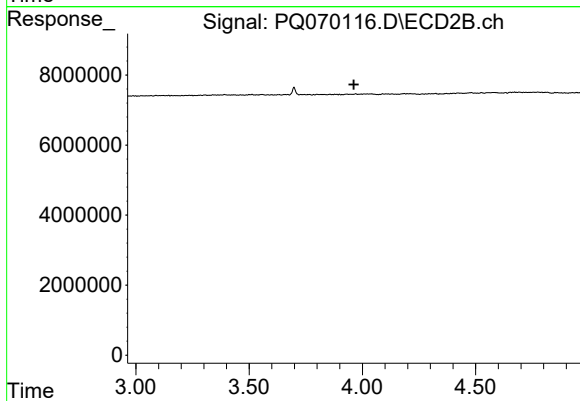
#7 AR-1016-5

R.T.: 4.186 min
Delta R.T.: -0.020 min
Response: 248376
Conc: 1.11 ng/ml



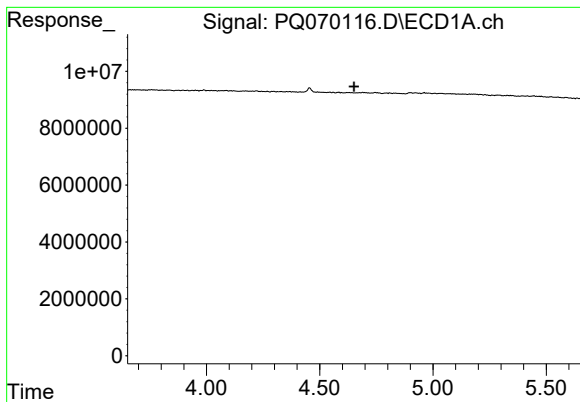
#13 AR-1232-3

R.T.: 4.454 min
Delta R.T.: -0.050 min
Response: 1825715
Conc: 9.70 ng/ml



#13 AR-1232-3

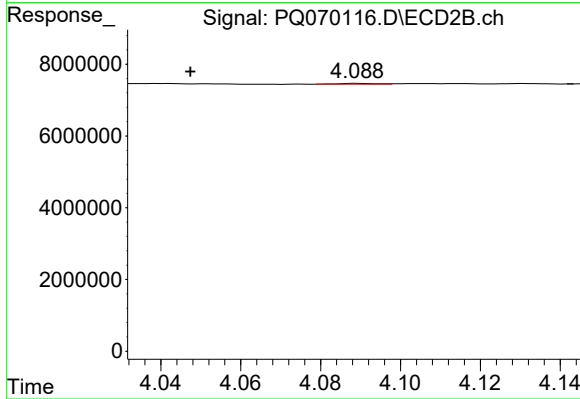
R.T.: 0.000 min
Exp R.T.: 3.962 min
Response: 0
Conc: N.D.



#14 AR-1232-4

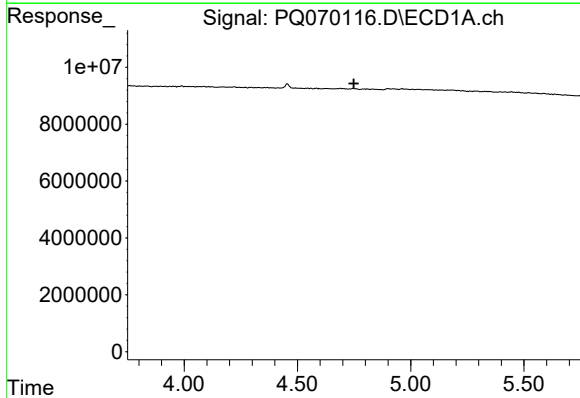
R.T.: 0.000 min
Exp R.T.: 4.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



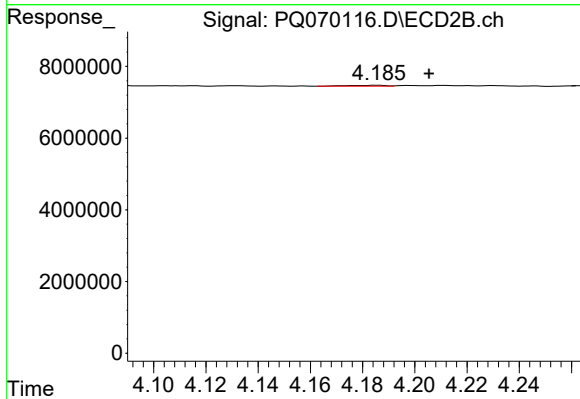
#14 AR-1232-4

R.T.: 4.089 min
Delta R.T.: 0.042 min
Response: 156361
Conc: 1.87 ng/ml



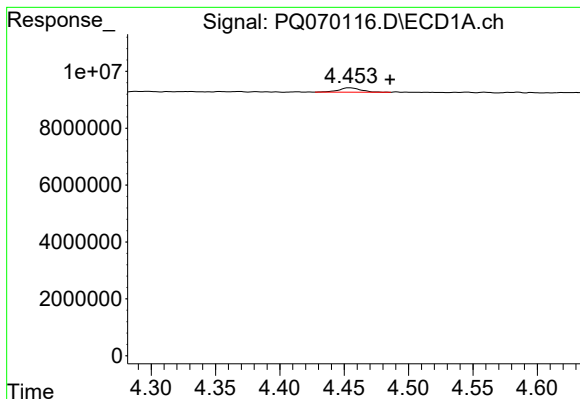
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.



#15 AR-1232-5

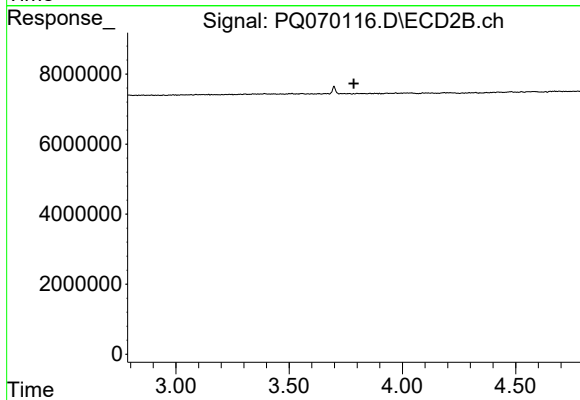
R.T.: 4.186 min
Delta R.T.: -0.020 min
Response: 248376
Conc: 2.65 ng/ml



#16 AR-1242-1

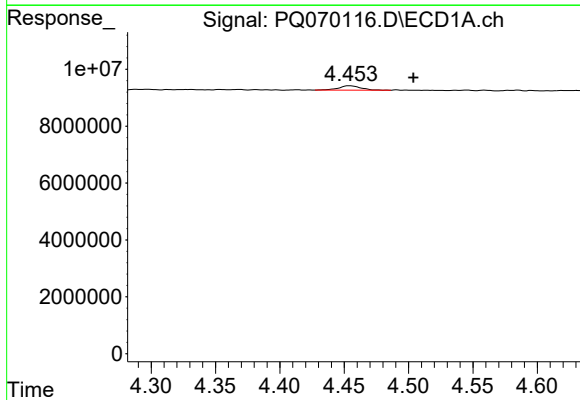
R.T.: 4.454 min
Delta R.T.: -0.031 min
Response: 1825715
Conc: 8.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



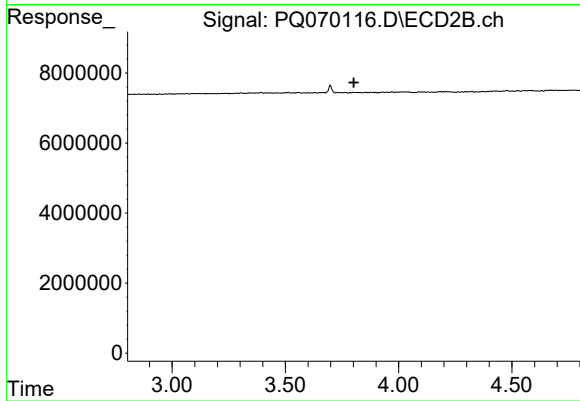
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.786 min
Response: 0
Conc: N.D.



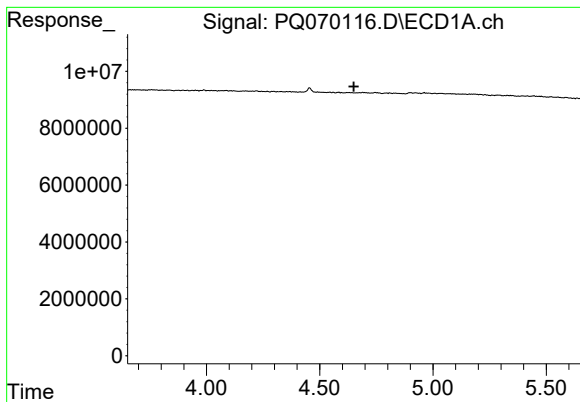
#17 AR-1242-2

R.T.: 4.454 min
Delta R.T.: -0.050 min
Response: 1825715
Conc: 5.46 ng/ml



#17 AR-1242-2

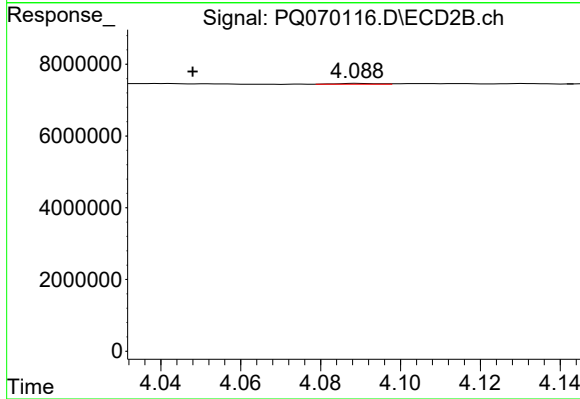
R.T.: 0.000 min
Exp R.T. : 3.802 min
Response: 0
Conc: N.D.



#19 AR-1242-4

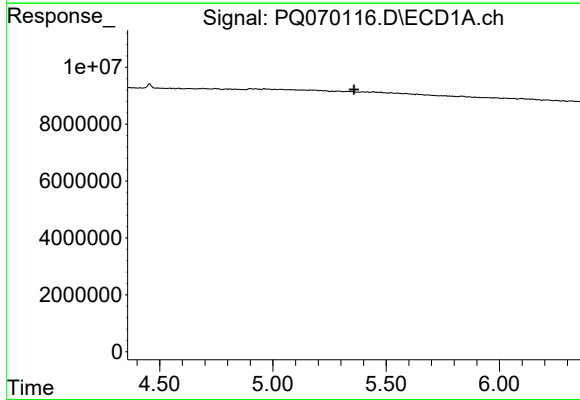
R.T.: 0.000 min
Exp R.T.: 4.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



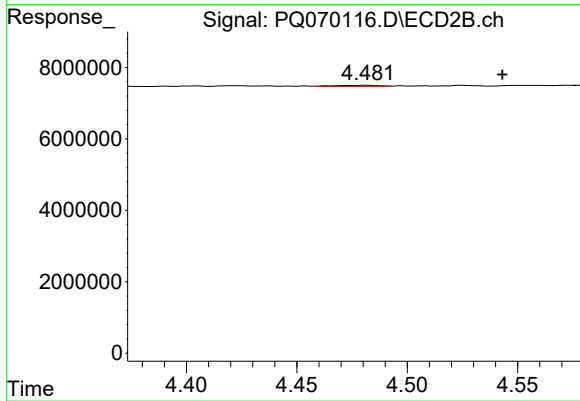
#19 AR-1242-4

R.T.: 4.089 min
Delta R.T.: 0.041 min
Response: 156361
Conc: 0.96 ng/ml



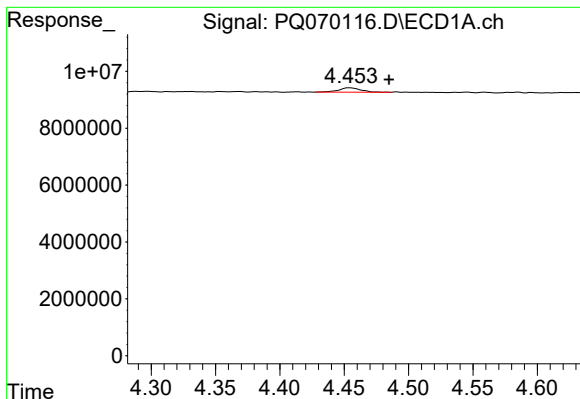
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.358 min
Response: 0
Conc: N.D.



#20 AR-1242-5

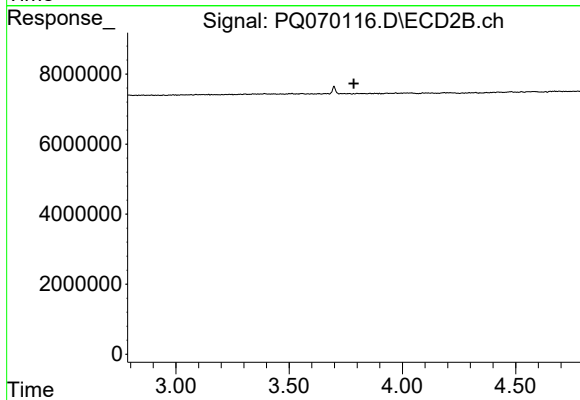
R.T.: 4.482 min
Delta R.T.: -0.061 min
Response: 444562
Conc: 2.24 ng/ml



#21 AR-1248-1

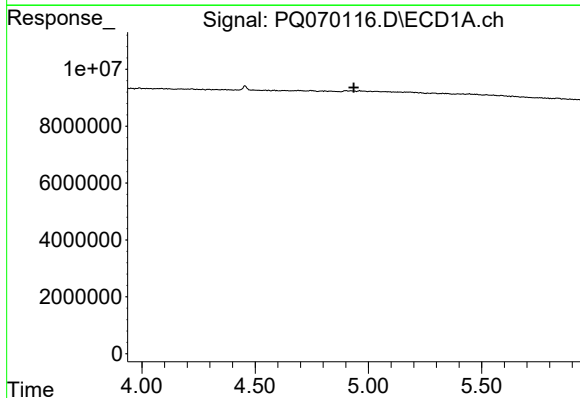
R.T.: 4.454 min
Delta R.T.: -0.031 min
Response: 1825715
Conc: 11.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



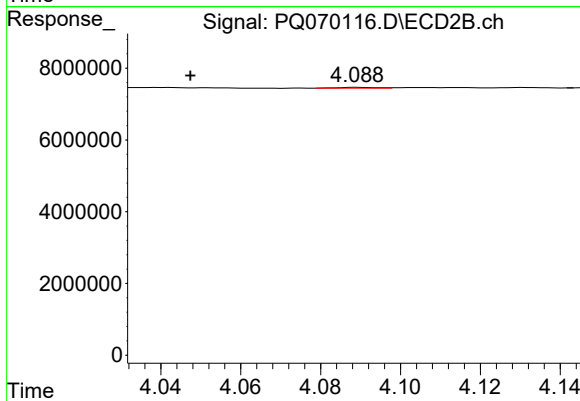
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.786 min
Response: 0
Conc: N.D.



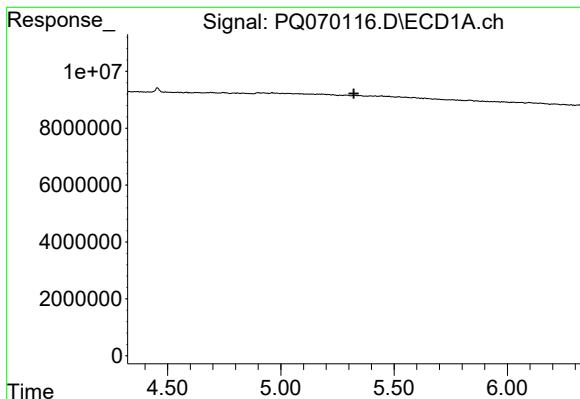
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.935 min
Response: 0
Conc: N.D.



#23 AR-1248-3

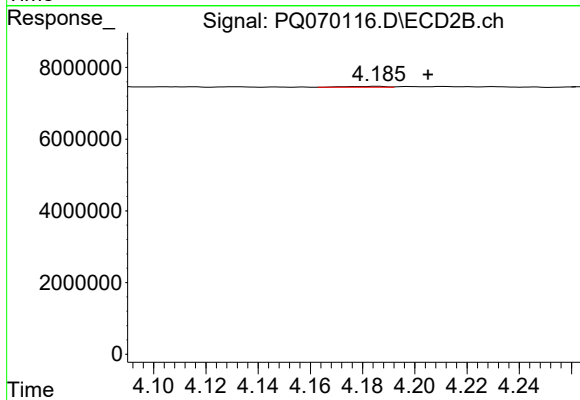
R.T.: 4.089 min
Delta R.T.: 0.042 min
Response: 156361
Conc: 0.66 ng/ml



#24 AR-1248-4

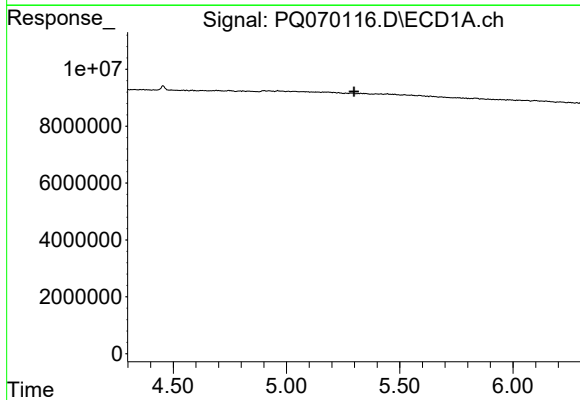
R.T.: 0.000 min
Exp R.T.: 5.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



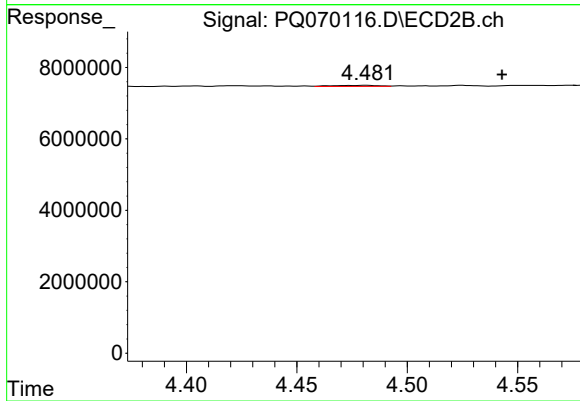
#24 AR-1248-4

R.T.: 4.186 min
Delta R.T.: -0.019 min
Response: 248376
Conc: 0.86 ng/ml



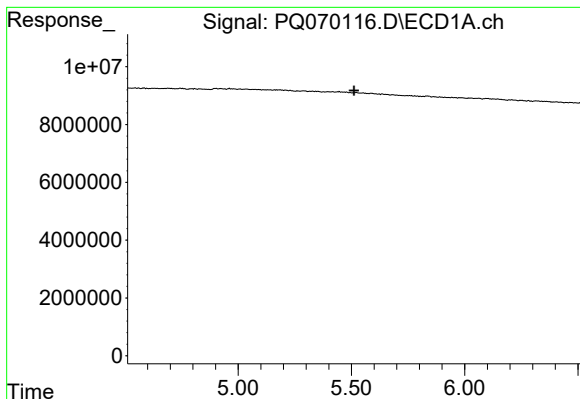
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.298 min
Response: 0
Conc: N.D.



#26 AR-1254-1

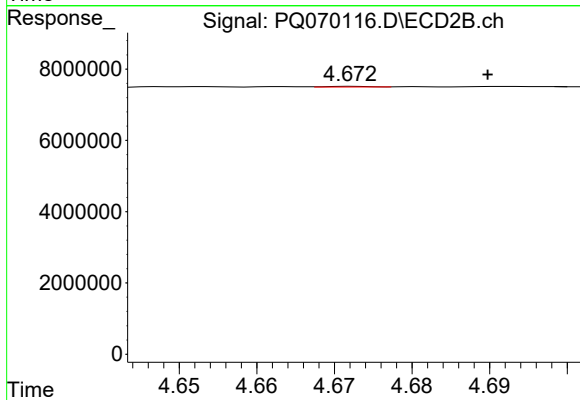
R.T.: 4.482 min
Delta R.T.: -0.061 min
Response: 444562
Conc: 1.05 ng/ml



#27 AR-1254-2

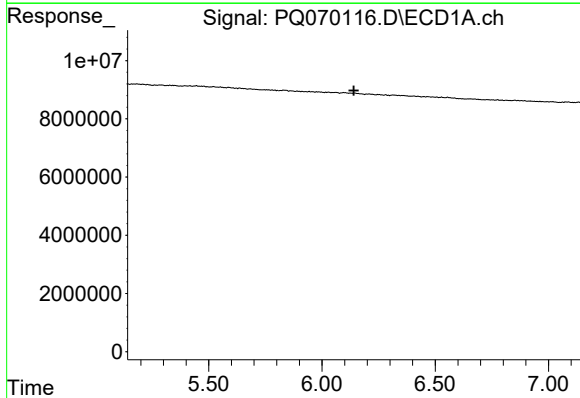
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



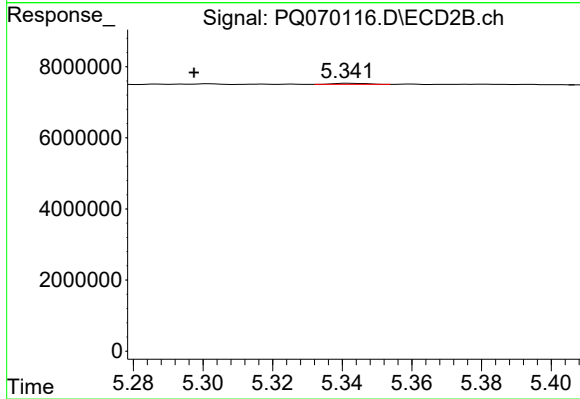
#27 AR-1254-2

R.T.: 4.672 min
Delta R.T.: -0.017 min
Response: 66661
Conc: 0.18 ng/ml



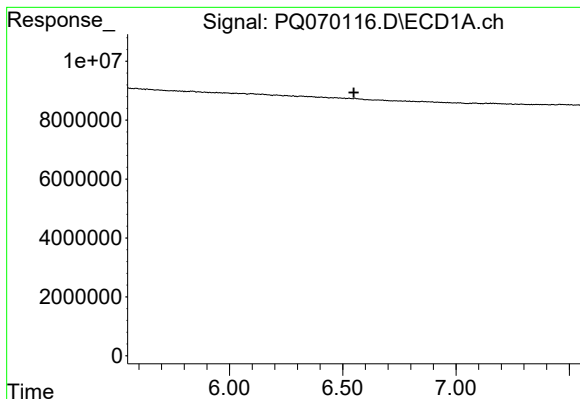
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.140 min
Response: 0
Conc: N.D.



#29 AR-1254-4

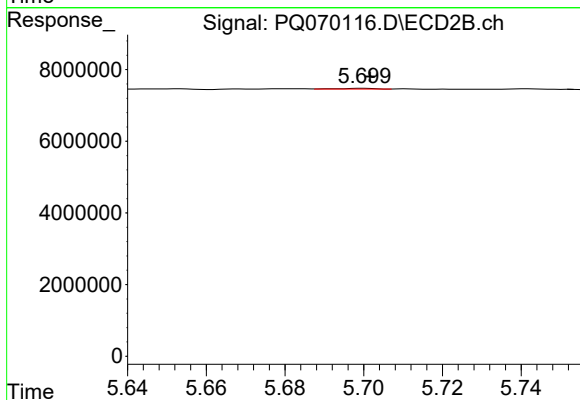
R.T.: 5.342 min
Delta R.T.: 0.044 min
Response: 200652
Conc: 0.59 ng/ml



#30 AR-1254-5

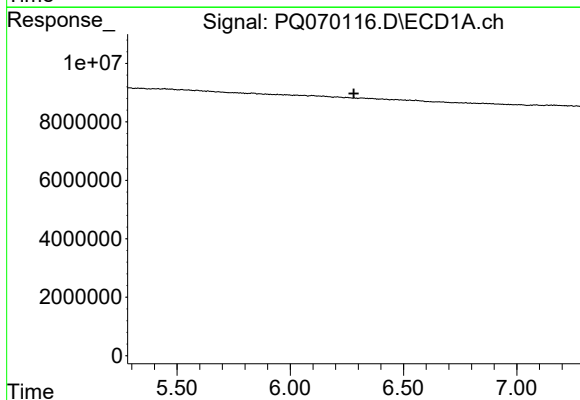
R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



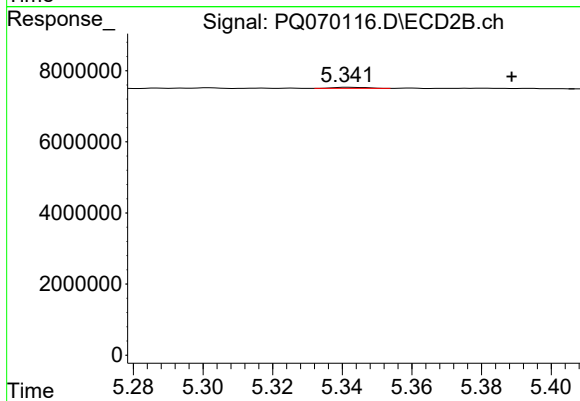
#30 AR-1254-5

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 124346
Conc: 0.24 ng/ml



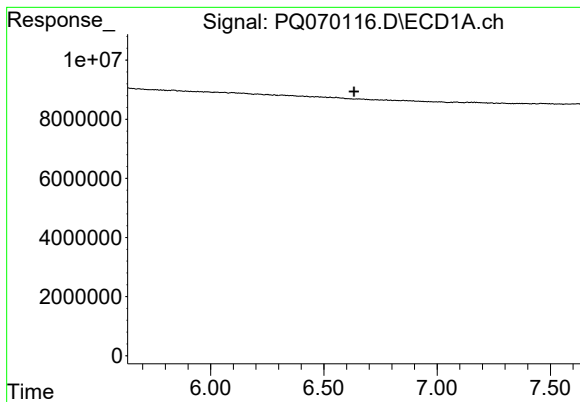
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.



#32 AR-1260-2

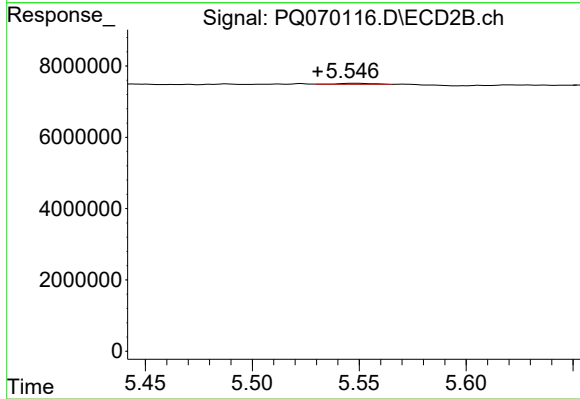
R.T.: 5.342 min
Delta R.T.: -0.047 min
Response: 200652
Conc: 0.43 ng/ml



#33 AR-1260-3

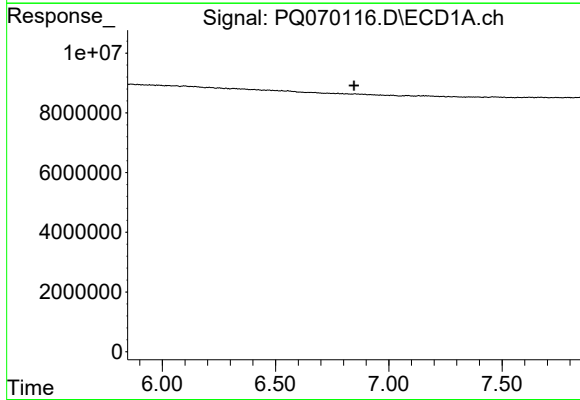
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



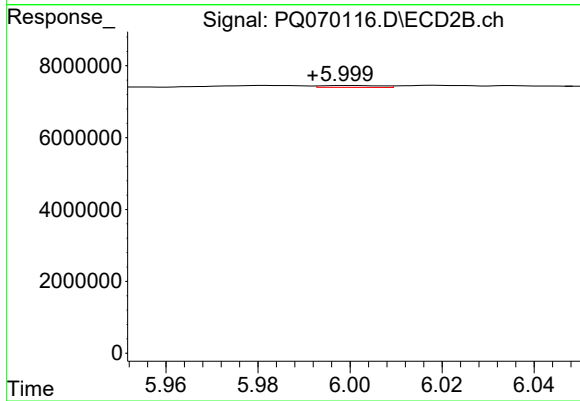
#33 AR-1260-3

R.T.: 5.547 min
Delta R.T.: 0.016 min
Response: 375904
Conc: 0.85 ng/ml



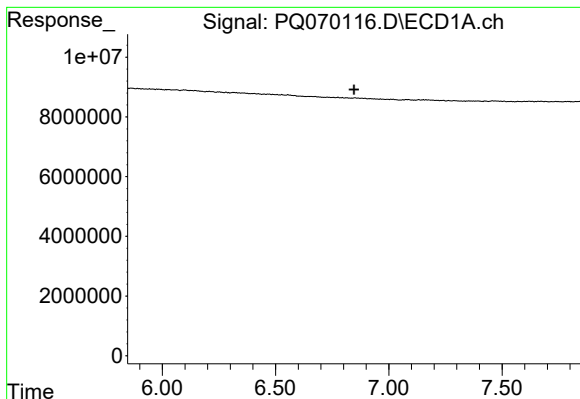
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#34 AR-1260-4

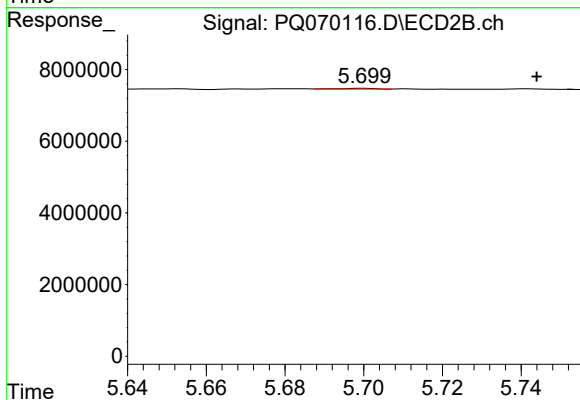
R.T.: 5.999 min
Delta R.T.: 0.008 min
Response: 459345
Conc: 1.17 ng/ml



#36 AR-1262-1

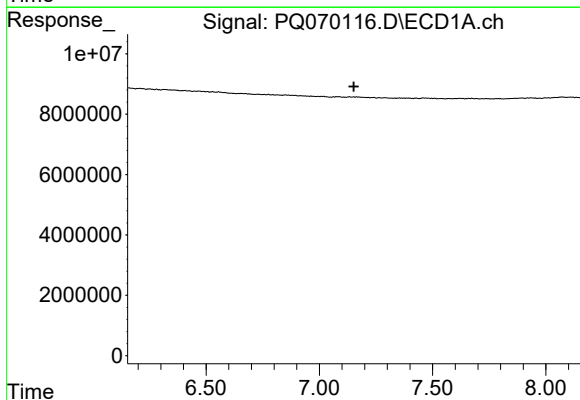
R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



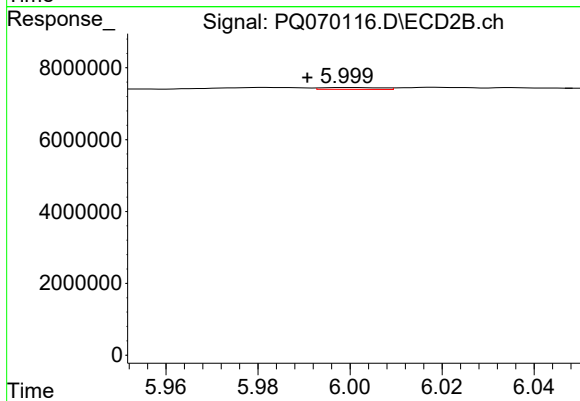
#36 AR-1262-1

R.T.: 5.700 min
Delta R.T.: -0.044 min
Response: 124346
Conc: 0.22 ng/ml



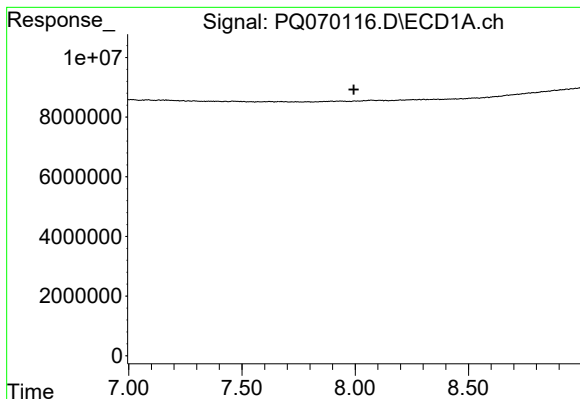
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#37 AR-1262-2

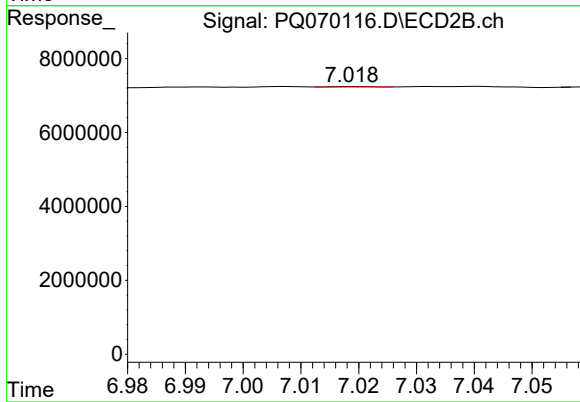
R.T.: 5.999 min
Delta R.T.: 0.009 min
Response: 459345
Conc: 0.87 ng/ml



#40 AR-1262-5

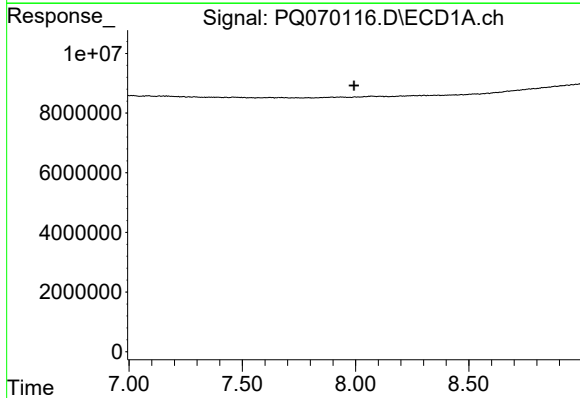
R.T.: 0.000 min
Exp R.T.: 7.994 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



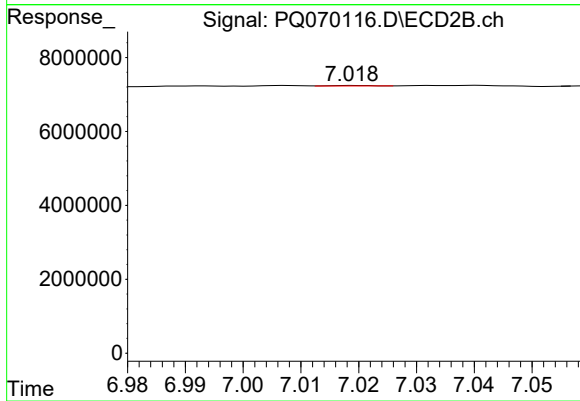
#40 AR-1262-5

R.T.: 7.019 min
Delta R.T.: -0.045 min
Response: 61396
Conc: 0.18 ng/ml



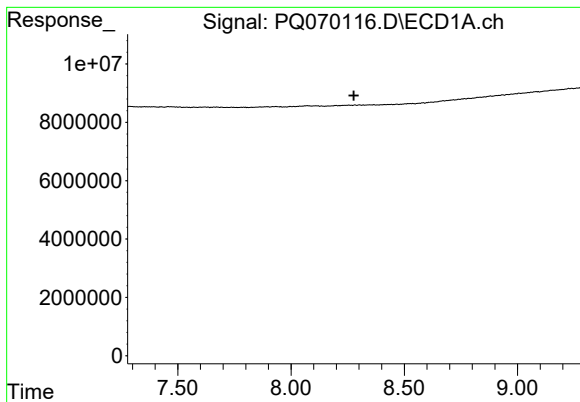
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.993 min
Response: 0
Conc: N.D.



#44 AR-1268-4

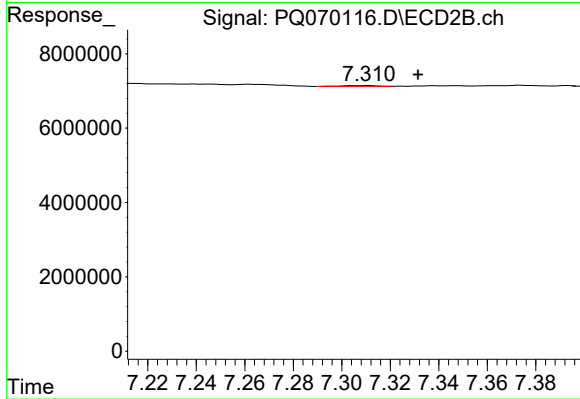
R.T.: 7.019 min
Delta R.T.: -0.044 min
Response: 61396
Conc: 0.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 7.311 min
Delta R.T.: -0.021 min
Response: 233488
Conc: 0.09 ng/ml