

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111924\
 Data File : PQ069469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 12:20
 Operator : YP\AJ
 Sample : P4886-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GPC2-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 05:49:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 03:24:00 2024
 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
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System Monitoring Compounds

Target Compounds								
20)	L4	AR-1242-5	5.338	4.503	864633	2553184	6.084	7.959 #
24)	L5	AR-1248-4	5.249	0.000	2989344	0	12.808	N.D. #
25)	L5	AR-1248-5	5.338	4.503	864633	2553184	3.597	5.789 #
26)	L6	AR-1254-1	5.249	4.503	2989344	2553184	12.337	4.046 #
27)	L6	AR-1254-2	0.000	4.596	0	699841	N.D.	1.275 #
28)	L6	AR-1254-3	5.797	4.952f	1993845	154732	4.784	0.172 #
29)	L6	AR-1254-4	6.114	5.277f	1716670	3037986	5.413	5.205
30)	L6	AR-1254-5	6.508	5.676f	1988876	2054955	5.843	2.464 #
31)	L7	AR-1260-1	5.994	0.000	1079817	0	3.523	N.D. #
32)	L7	AR-1260-2	6.240	5.277f	321820	3037986	0.856	4.425 #
33)	L7	AR-1260-3	6.614	5.484	569720	604610	2.051	0.919 #
35)	L7	AR-1260-5	7.118	0.000	692248	0	1.068	N.D. #
36)	L8	AR-1262-1	0.000	5.676	0	2054955	N.D.	2.303 #
37)	L8	AR-1262-2	7.118	0.000	692248	0	0.968	N.D. #
38)	L8	AR-1262-3	7.382	6.440	139315	395831	0.302	0.592 #
39)	L8	AR-1262-4	7.511f	6.440f	48002	395831	0.141	0.316 #
40)	L8	AR-1262-5	0.000	6.952f	0	115481	N.D.	0.195 #
41)	L9	AR-1268-1	7.382	6.440	139315	395831	0.184	0.212
42)	L9	AR-1268-2	7.511f	6.440f	48002	395831	0.070	0.224 #
43)	L9	AR-1268-3	0.000	6.647f	0	132882	N.D.	0.088 #
44)	L9	AR-1268-4	0.000	6.952f	0	115481	N.D.	0.180 #
45)	L9	AR-1268-5	0.000	7.305f	0	2683806	N.D.	0.556 #

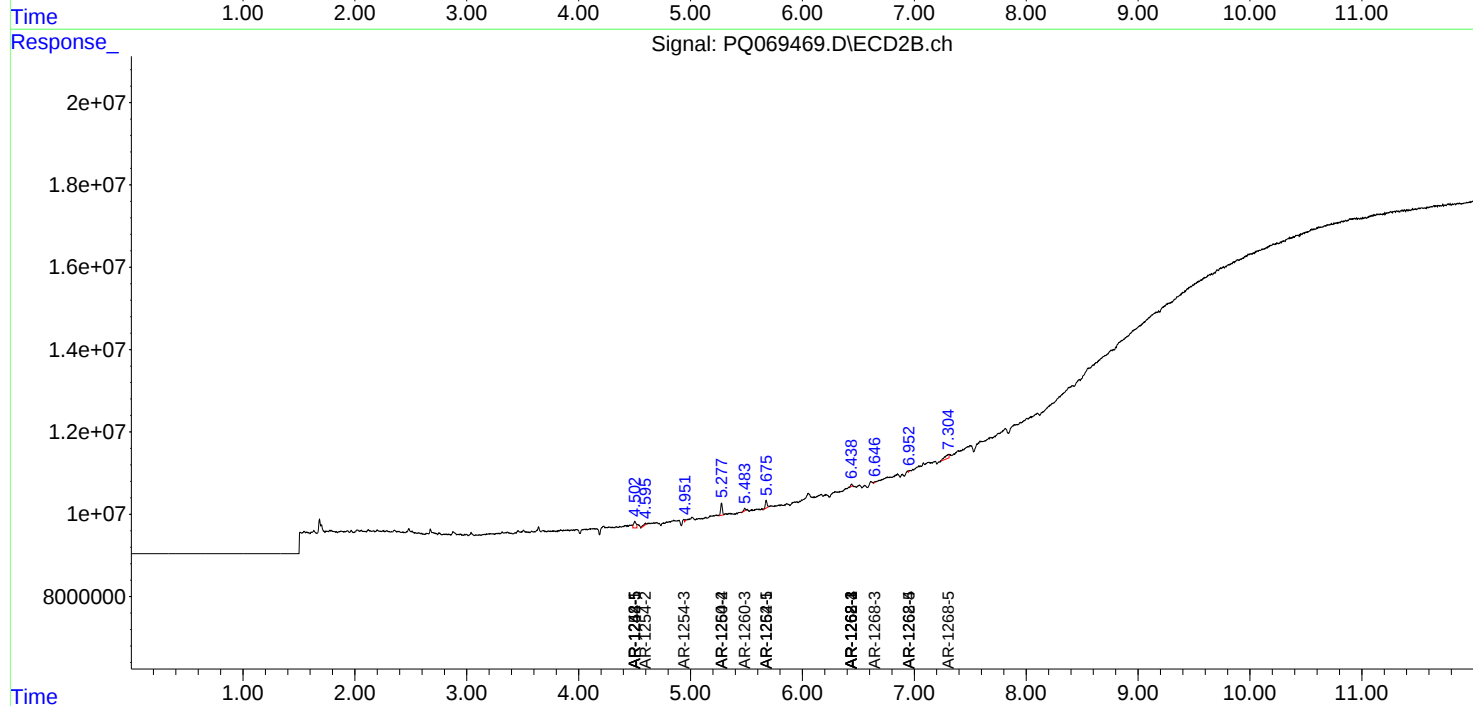
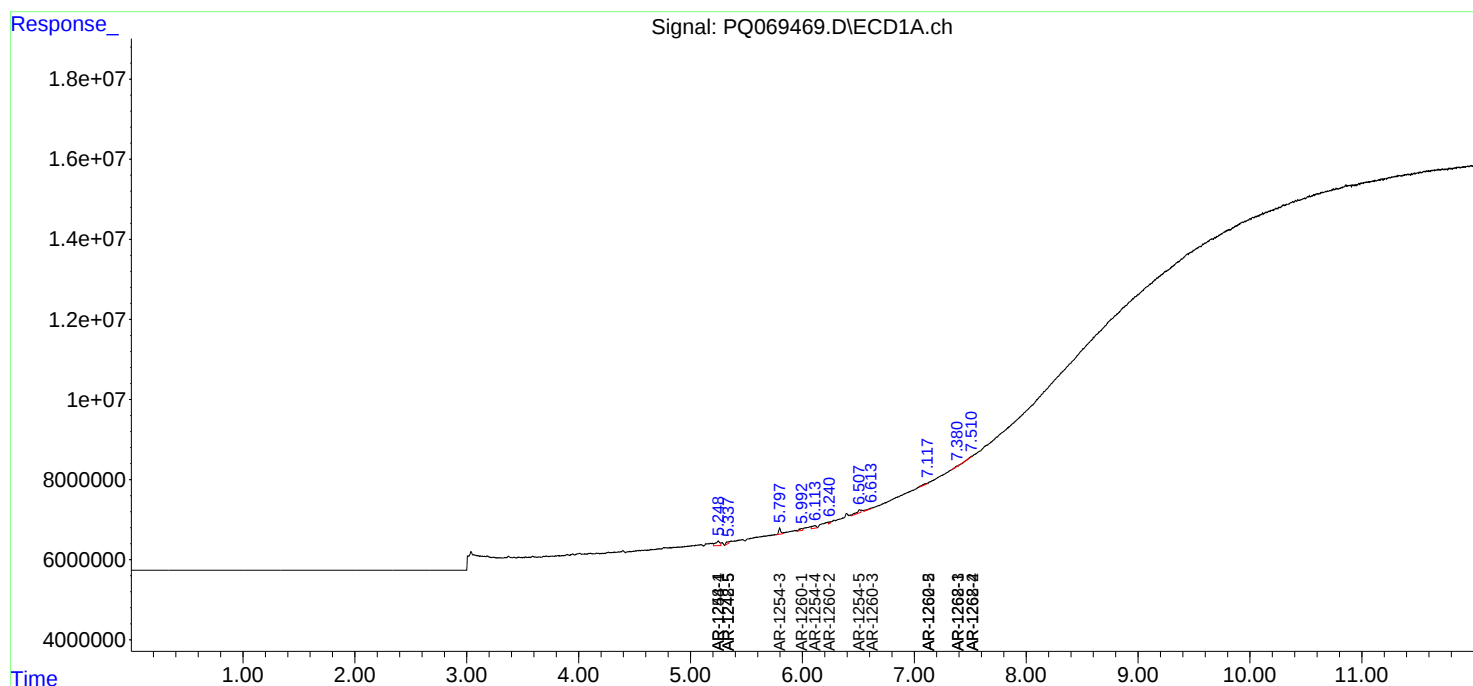
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

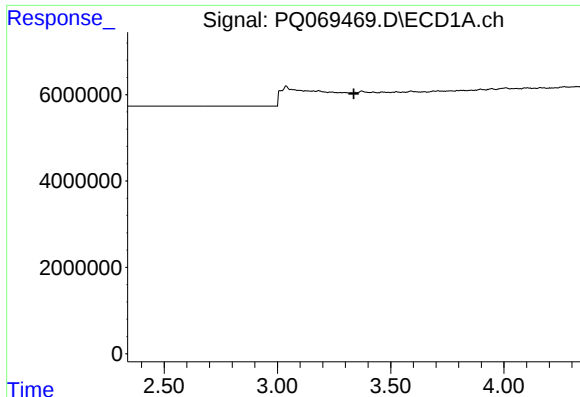
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111924\
Data File : PQ069469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2024 12:20
Operator : YP\AJ
Sample : P4886-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 05:49:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:24:00 2024
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

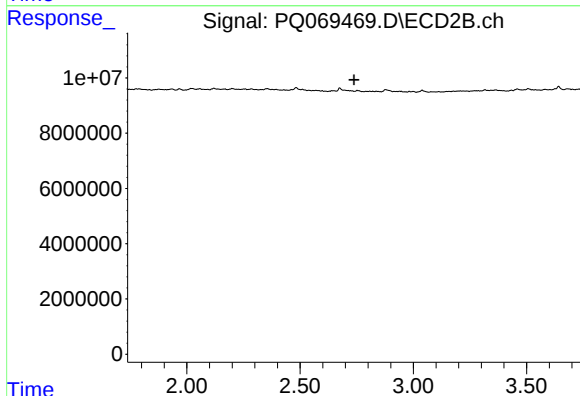




#1 Tetrachloro-m-xylene

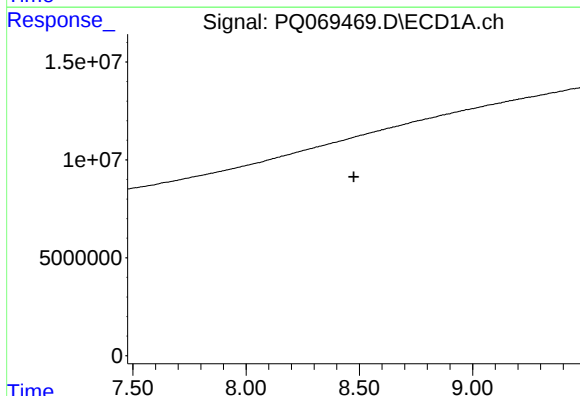
R.T.: 0.000 min
Exp R.T. : 3.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



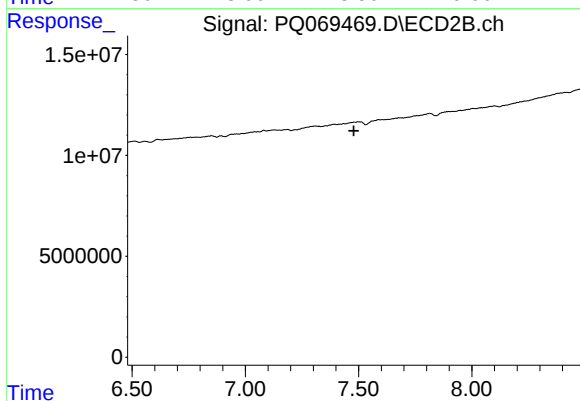
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.738 min
Response: 0
Conc: N.D.



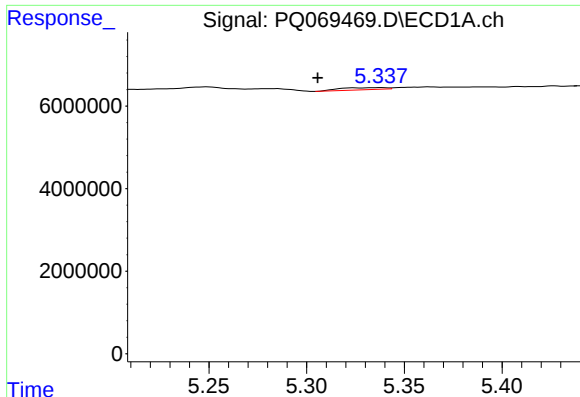
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

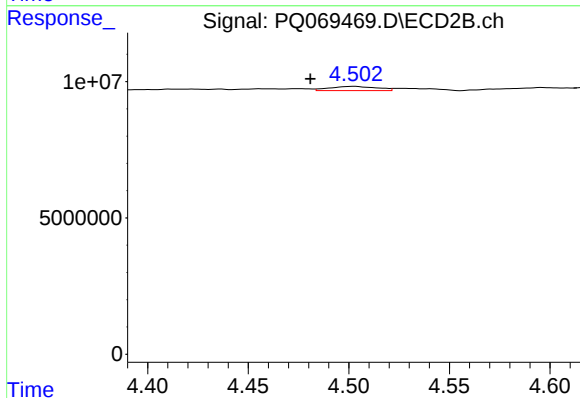
R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



#20 AR-1242-5

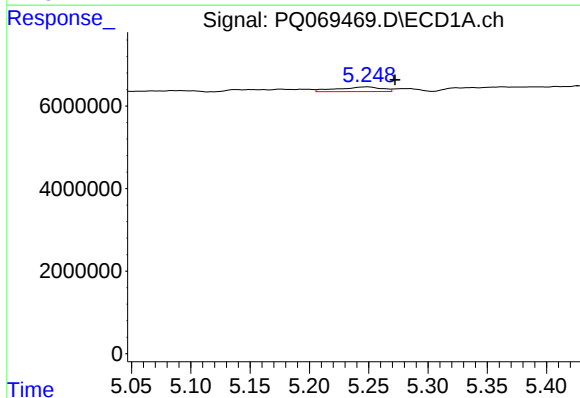
R.T.: 5.338 min
Delta R.T.: 0.032 min
Response: 864633
Conc: 6.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



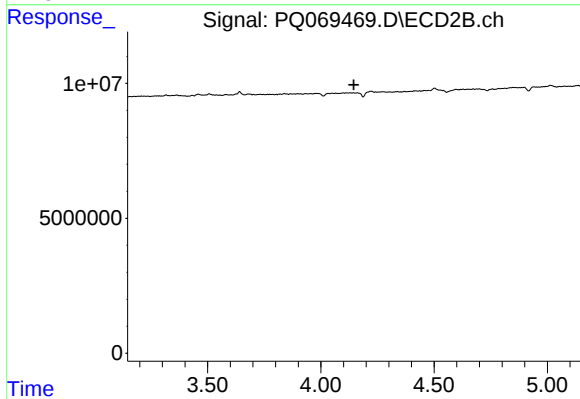
#20 AR-1242-5

R.T.: 4.503 min
Delta R.T.: 0.022 min
Response: 2553184
Conc: 7.96 ng/ml



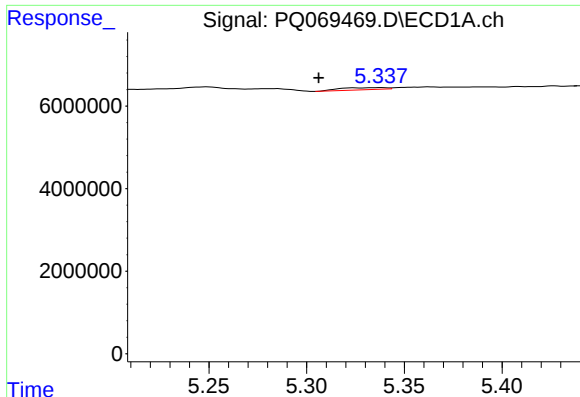
#24 AR-1248-4

R.T.: 5.249 min
Delta R.T.: -0.023 min
Response: 2989344
Conc: 12.81 ng/ml



#24 AR-1248-4

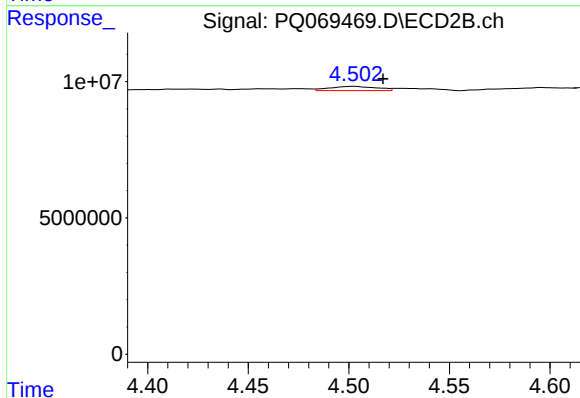
R.T.: 0.000 min
Exp R.T.: 4.145 min
Response: 0
Conc: N.D.



#25 AR-1248-5

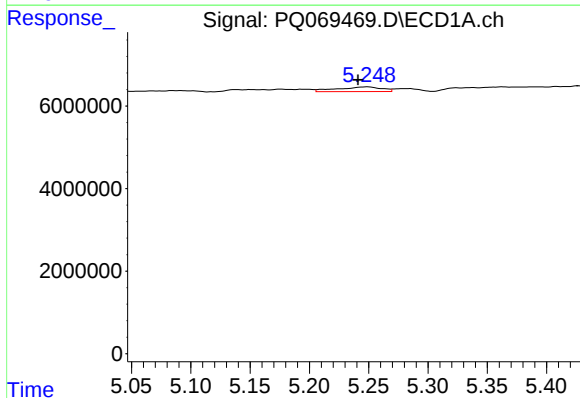
R.T.: 5.338 min
Delta R.T.: 0.032 min
Response: 864633
Conc: 3.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



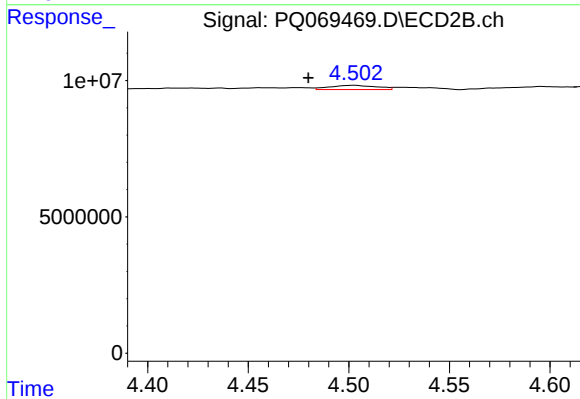
#25 AR-1248-5

R.T.: 4.503 min
Delta R.T.: -0.014 min
Response: 2553184
Conc: 5.79 ng/ml



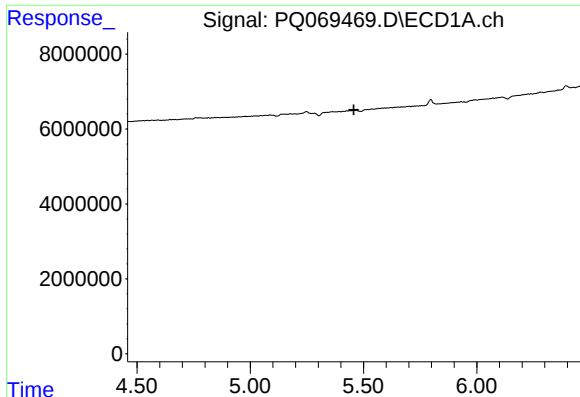
#26 AR-1254-1

R.T.: 5.249 min
Delta R.T.: 0.008 min
Response: 2989344
Conc: 12.34 ng/ml



#26 AR-1254-1

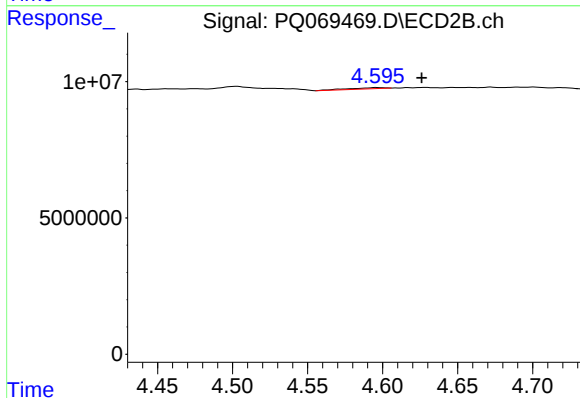
R.T.: 4.503 min
Delta R.T.: 0.023 min
Response: 2553184
Conc: 4.05 ng/ml



#27 AR-1254-2

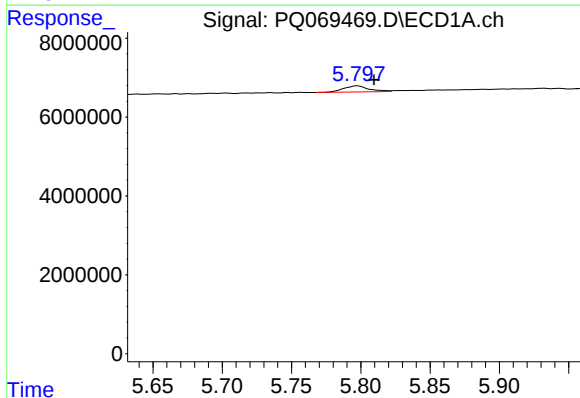
R.T.: 0.000 min
Exp R.T.: 5.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



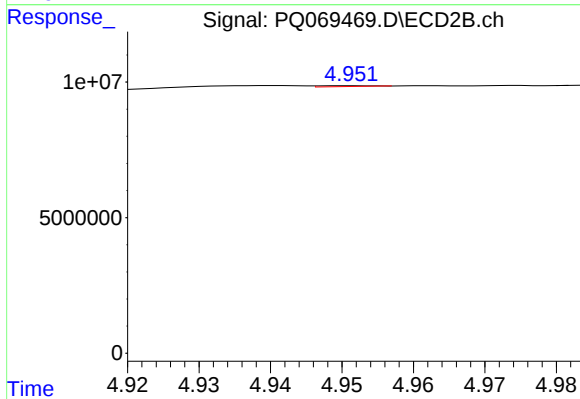
#27 AR-1254-2

R.T.: 4.596 min
Delta R.T.: -0.030 min
Response: 699841
Conc: 1.27 ng/ml



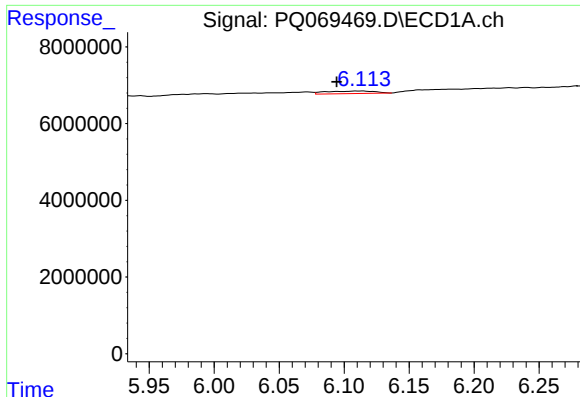
#28 AR-1254-3

R.T.: 5.797 min
Delta R.T.: -0.012 min
Response: 1993845
Conc: 4.78 ng/ml



#28 AR-1254-3

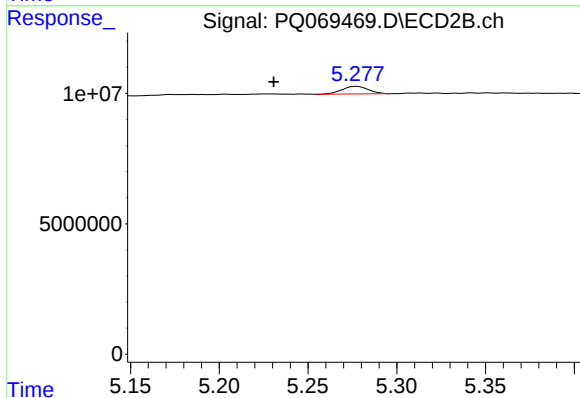
R.T.: 4.952 min
Delta R.T.: -0.053 min
Response: 154732
Conc: 0.17 ng/ml



#29 AR-1254-4

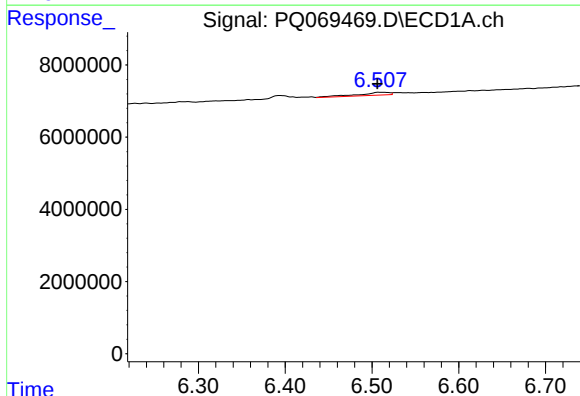
R.T.: 6.114 min
Delta R.T.: 0.020 min
Response: 1716670
Conc: 5.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



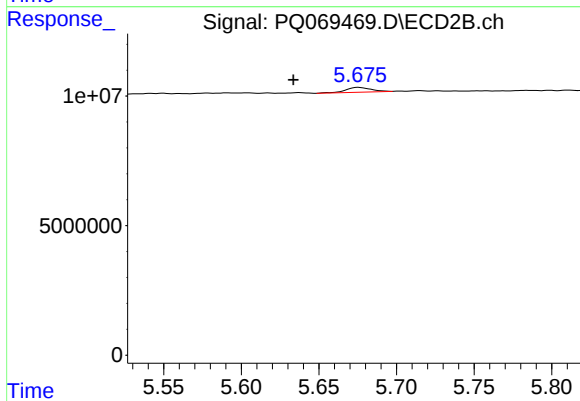
#29 AR-1254-4

R.T.: 5.277 min
Delta R.T.: 0.046 min
Response: 3037986
Conc: 5.20 ng/ml



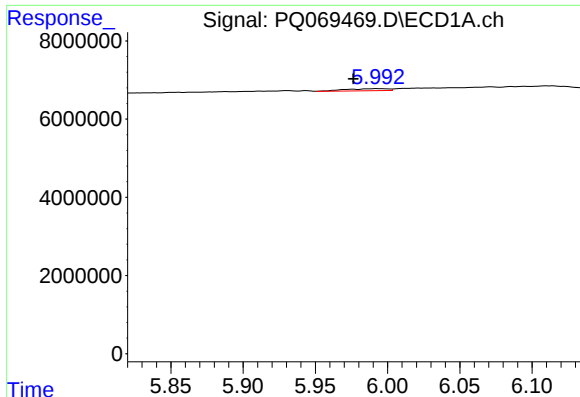
#30 AR-1254-5

R.T.: 6.508 min
Delta R.T.: 0.001 min
Response: 1988876
Conc: 5.84 ng/ml



#30 AR-1254-5

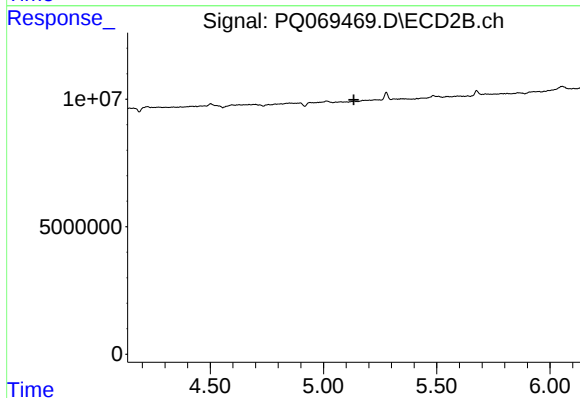
R.T.: 5.676 min
Delta R.T.: 0.042 min
Response: 2054955
Conc: 2.46 ng/ml



#31 AR-1260-1

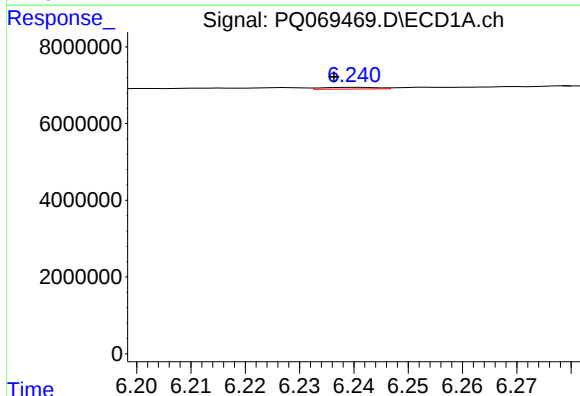
R.T.: 5.994 min
Delta R.T.: 0.018 min
Response: 1079817
Conc: 3.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



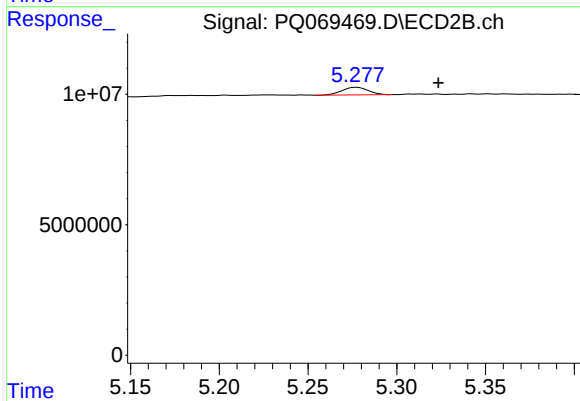
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



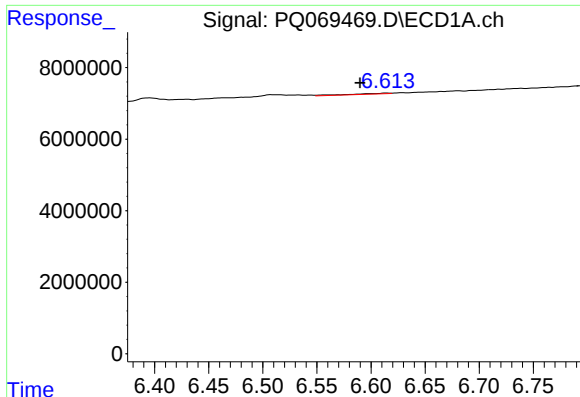
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: 0.004 min
Response: 321820
Conc: 0.86 ng/ml



#32 AR-1260-2

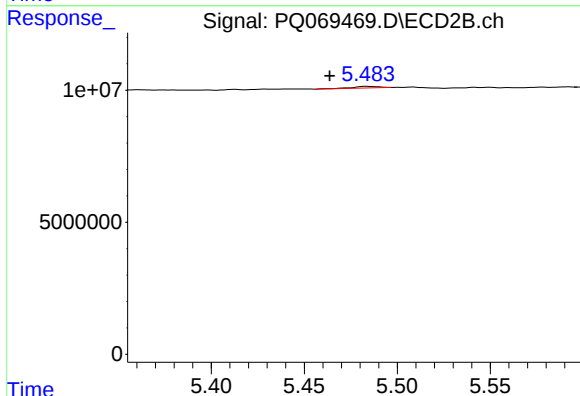
R.T.: 5.277 min
Delta R.T.: -0.046 min
Response: 3037986
Conc: 4.42 ng/ml



#33 AR-1260-3

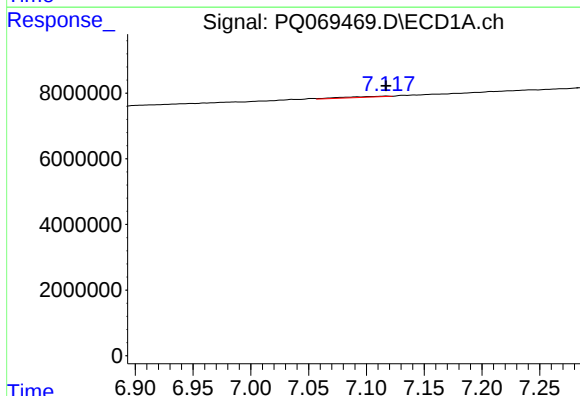
R.T.: 6.614 min
Delta R.T.: 0.024 min
Response: 569720
Conc: 2.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



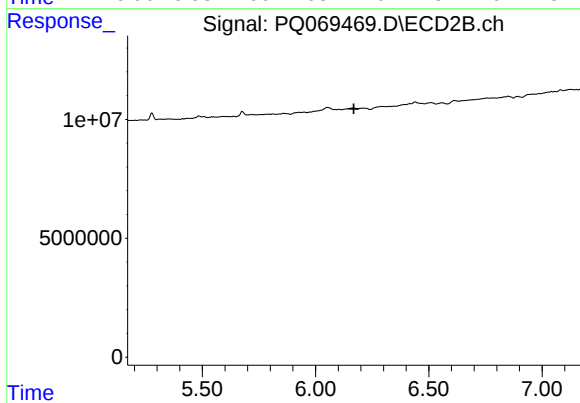
#33 AR-1260-3

R.T.: 5.484 min
Delta R.T.: 0.020 min
Response: 604610
Conc: 0.92 ng/ml



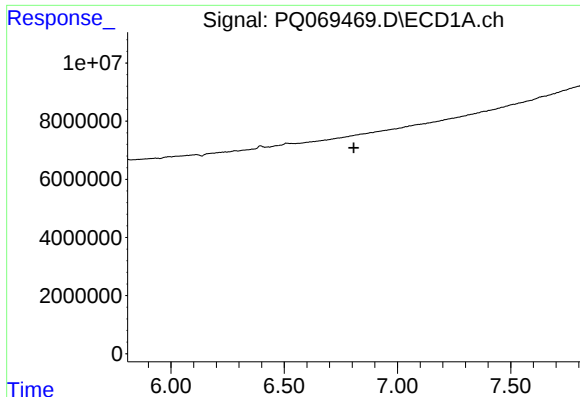
#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 692248
Conc: 1.07 ng/ml



#35 AR-1260-5

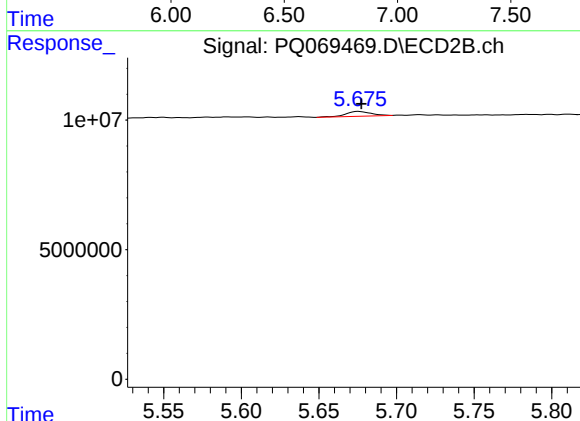
R.T.: 0.000 min
Exp R.T.: 6.169 min
Response: 0
Conc: N.D.



#36 AR-1262-1

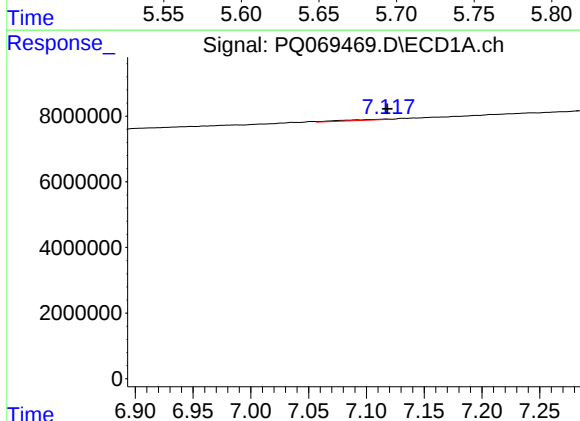
R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



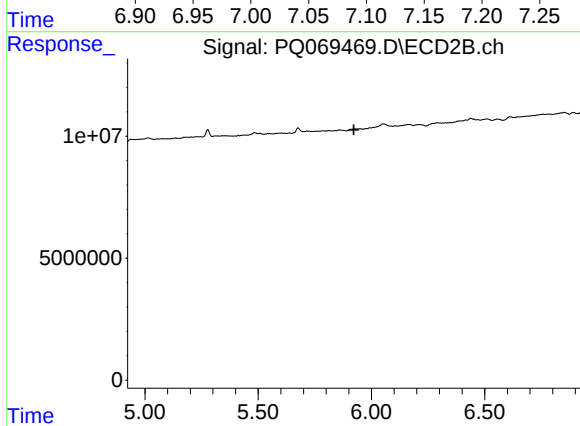
#36 AR-1262-1

R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 2054955
Conc: 2.30 ng/ml



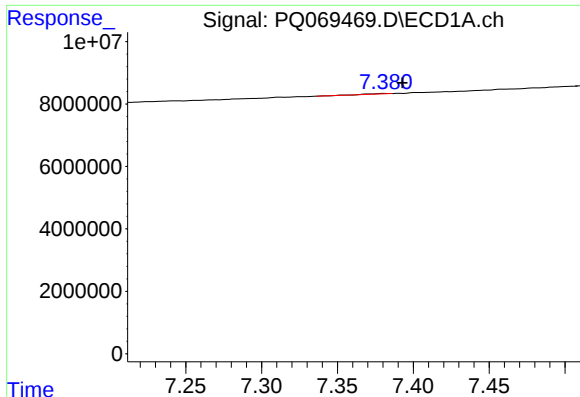
#37 AR-1262-2

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 692248
Conc: 0.97 ng/ml



#37 AR-1262-2

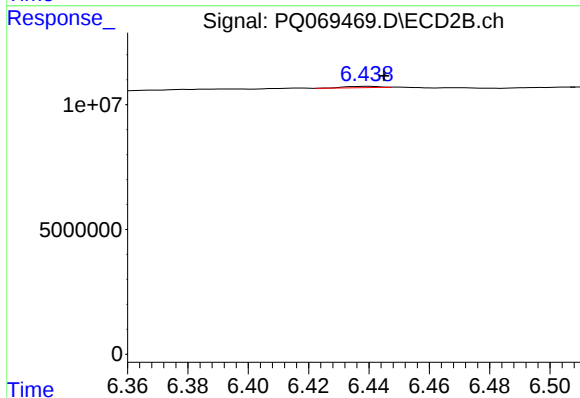
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.



#38 AR-1262-3

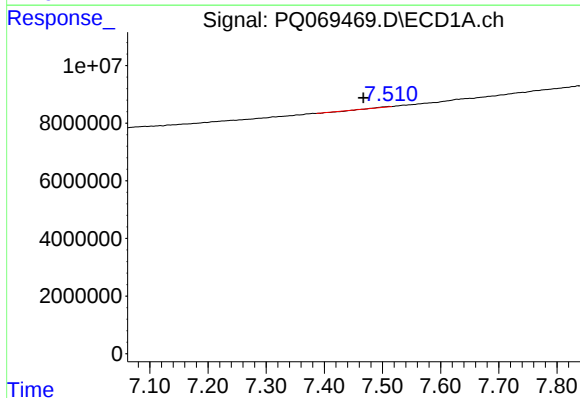
R.T.: 7.382 min
Delta R.T.: -0.011 min
Response: 139315
Conc: 0.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



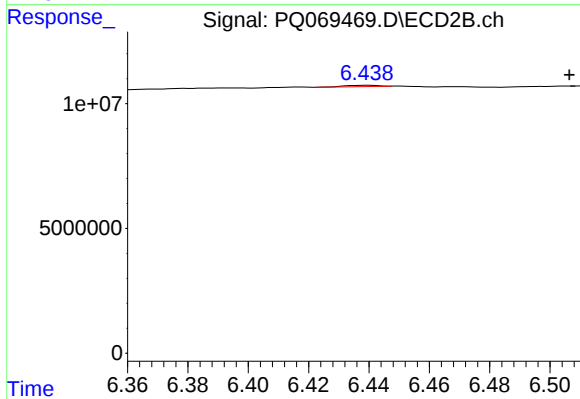
#38 AR-1262-3

R.T.: 6.440 min
Delta R.T.: -0.005 min
Response: 395831
Conc: 0.59 ng/ml



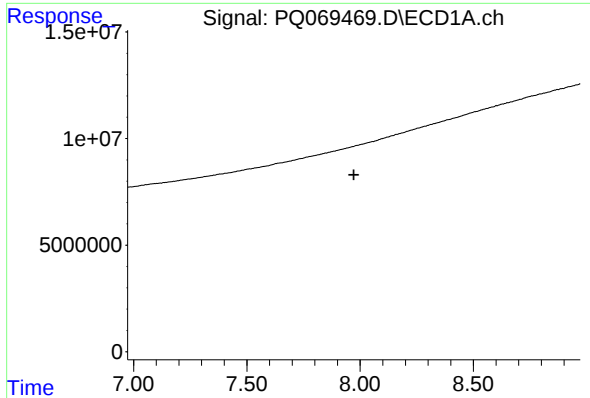
#39 AR-1262-4

R.T.: 7.511 min
Delta R.T.: 0.045 min
Response: 48002
Conc: 0.14 ng/ml



#39 AR-1262-4

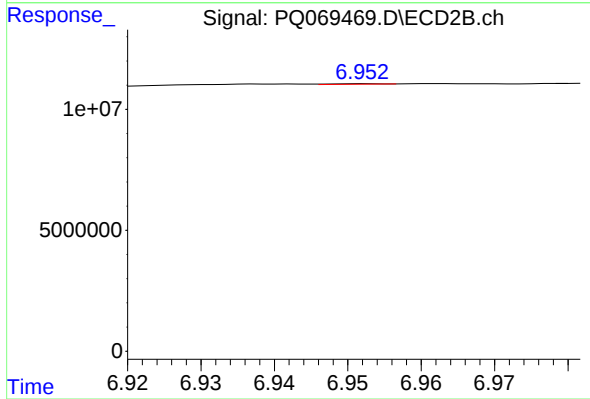
R.T.: 6.440 min
Delta R.T.: -0.067 min
Response: 395831
Conc: 0.32 ng/ml



#40 AR-1262-5

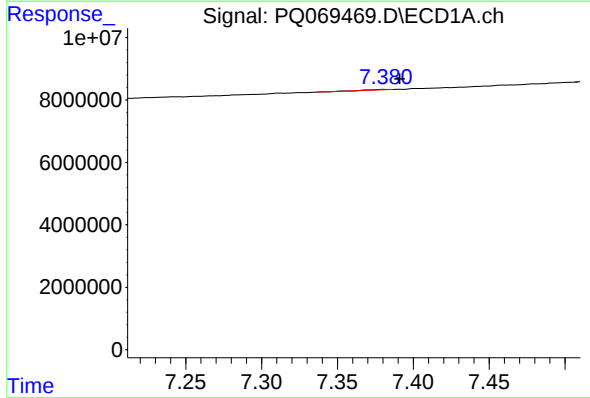
R.T.: 0.000 min
Exp R.T.: 7.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



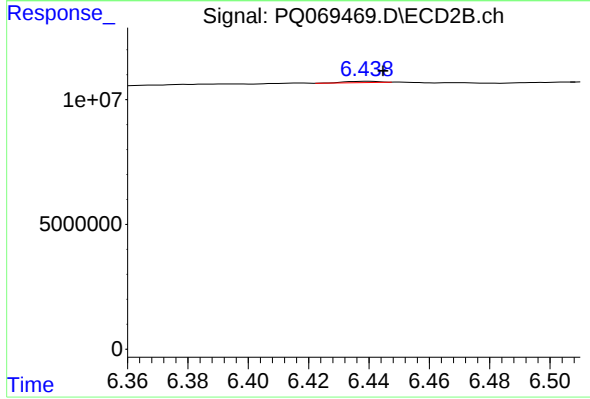
#40 AR-1262-5

R.T.: 6.952 min
Delta R.T.: -0.046 min
Response: 115481
Conc: 0.19 ng/ml



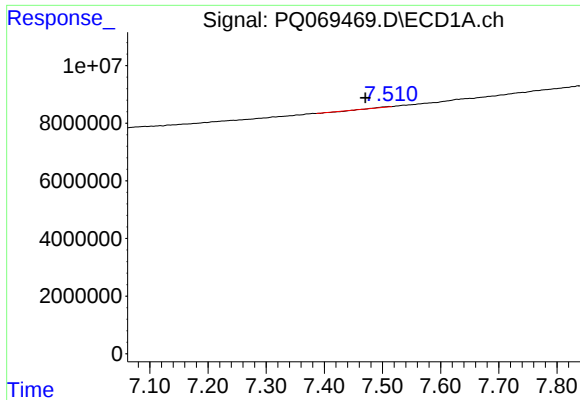
#41 AR-1268-1

R.T.: 7.382 min
Delta R.T.: -0.009 min
Response: 139315
Conc: 0.18 ng/ml



#41 AR-1268-1

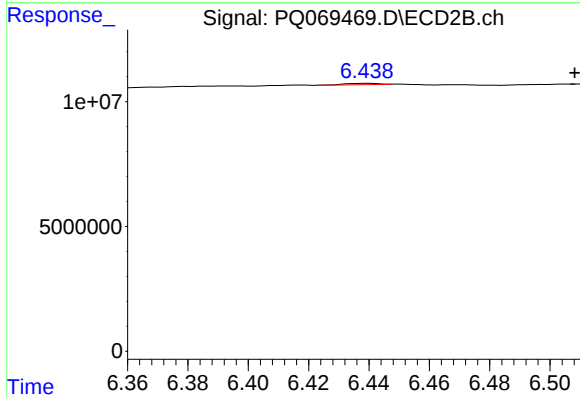
R.T.: 6.440 min
Delta R.T.: -0.005 min
Response: 395831
Conc: 0.21 ng/ml



#42 AR-1268-2

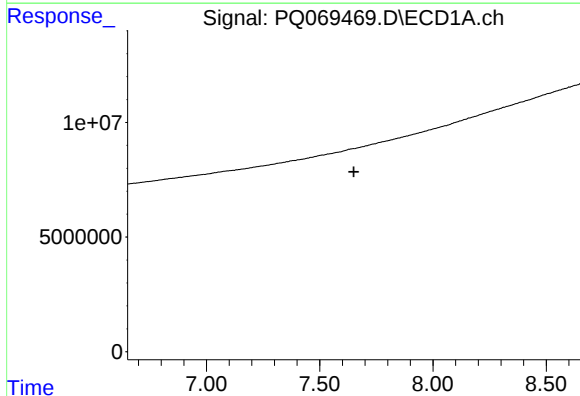
R.T.: 7.511 min
Delta R.T.: 0.041 min
Response: 48002
Conc: 0.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



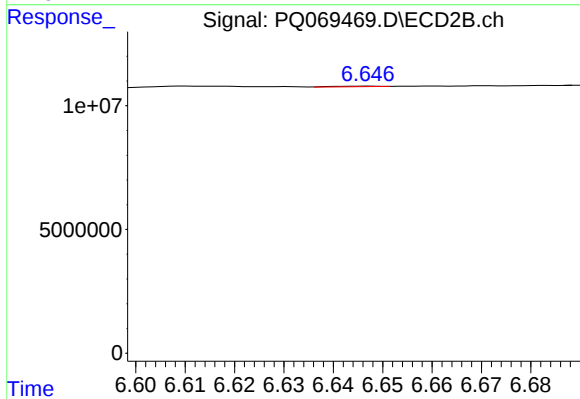
#42 AR-1268-2

R.T.: 6.440 min
Delta R.T.: -0.068 min
Response: 395831
Conc: 0.22 ng/ml



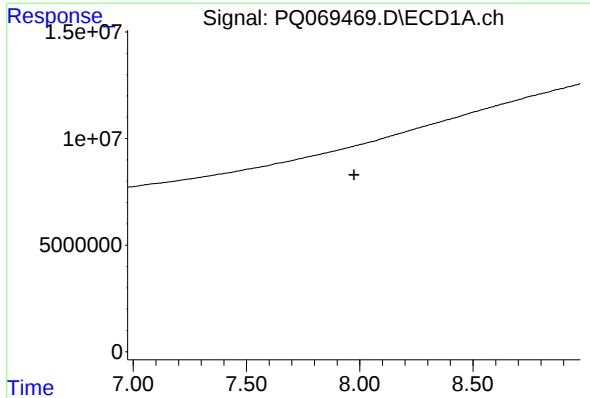
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#43 AR-1268-3

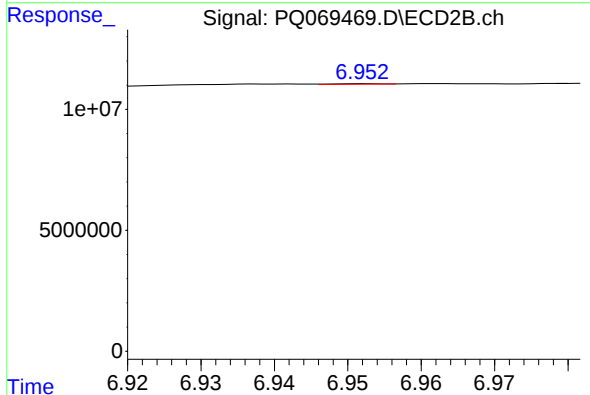
R.T.: 6.647 min
Delta R.T.: -0.059 min
Response: 132882
Conc: 0.09 ng/ml



#44 AR-1268-4

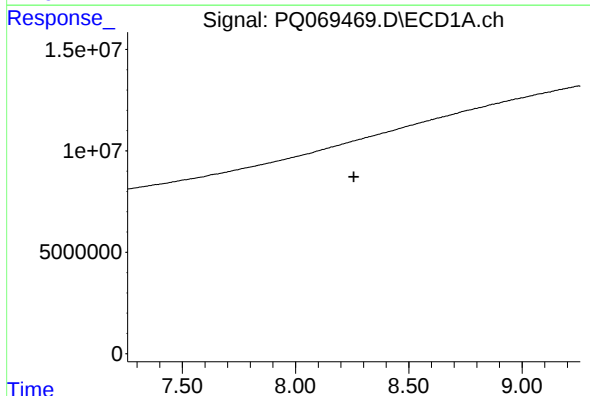
R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC2-BLANK



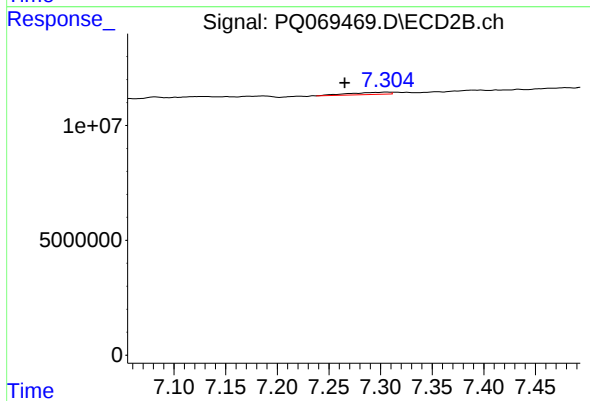
#44 AR-1268-4

R.T.: 6.952 min
Delta R.T.: -0.046 min
Response: 115481
Conc: 0.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.257 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.305 min
Delta R.T.: 0.040 min
Response: 2683806
Conc: 0.56 ng/ml