

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083118\
 Data File : PQ031534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 14:10
 Operator : SM\SJ
 Sample : J4653-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-GPC-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:24:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 28 06:51:23 2018
 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								
1)	SA Tetrachlo...	4.650	0.000	107588	0	0.052	N.D.	#
Target Compounds								
4)	L1 AR-1016-2	5.475	0.000	279953	0	5.087	N.D.	#
5)	L1 AR-1016-3	5.803	0.000	50378	0	0.641	N.D.	#
6)	L1 AR-1016-4	5.803	0.000	50378	0	0.710	N.D.	#
11)	L3 AR-1232-1	5.803	0.000	50378	0	1.122	N.D.	#
13)	L3 AR-1232-3	6.101	0.000	179352	0	25.648	N.D.	#
15)	L3 AR-1232-5	7.389	0.000	91676	0	18.894	N.D.	#
17)	L4 AR-1242-2	6.101	0.000	179352	0	4.297	N.D.	#
21)	L5 AR-1248-1	6.101	0.000	179352	0	2.364	N.D.	#
22)	L5 AR-1248-2	6.645	0.000	726060	0	9.025	N.D.	#
23)	L5 AR-1248-3	6.670	0.000	625564	0	5.873	N.D.	#
24)	L5 AR-1248-4	6.728	0.000	27086	0	0.268	N.D.	#
26)	L6 AR-1254-1	6.826	0.000	492497	0	2.641	N.D.	#
27)	L6 AR-1254-2	7.117	0.000	676011	0	5.787	N.D.	#
28)	L6 AR-1254-3	7.242	0.000	1108407	0	5.299	N.D.	#
29)	L6 AR-1254-4	7.564	0.000	333897	0	2.185	N.D.	#
30)	L6 AR-1254-5	7.809	0.000	144214	0	1.238	N.D.	#
31)	L7 AR-1260-1	7.389	0.000	91676	0	0.621	N.D.	#
32)	L7 AR-1260-2	7.640	0.000	163569	0	0.912	N.D.	#
34)	L7 AR-1260-4	0.000	7.330	0	1871172	N.D.	14.922	#
35)	L7 AR-1260-5	8.561	0.000	85087	0	0.265	N.D.	#
36)	L8 AR-1262-1	7.283	0.000	402747	0	4.969	N.D.	#
37)	L8 AR-1262-2	8.051	0.000	316164	0	3.894	N.D.	#
38)	L8 AR-1262-3	0.000	7.330	0	1871172	N.D.	24.714	#
39)	L8 AR-1262-4	9.006	0.000	385600	0	2.118	N.D.	#
40)	L8 AR-1262-5	9.670	0.000	276616	0	2.147	N.D.	#
41)	L9 AR-1268-1	8.016	0.000	234116	0	2.585	N.D.	#
45)	L9 AR-1268-5	10.157	0.000	502161	0	0.421	N.D.	#

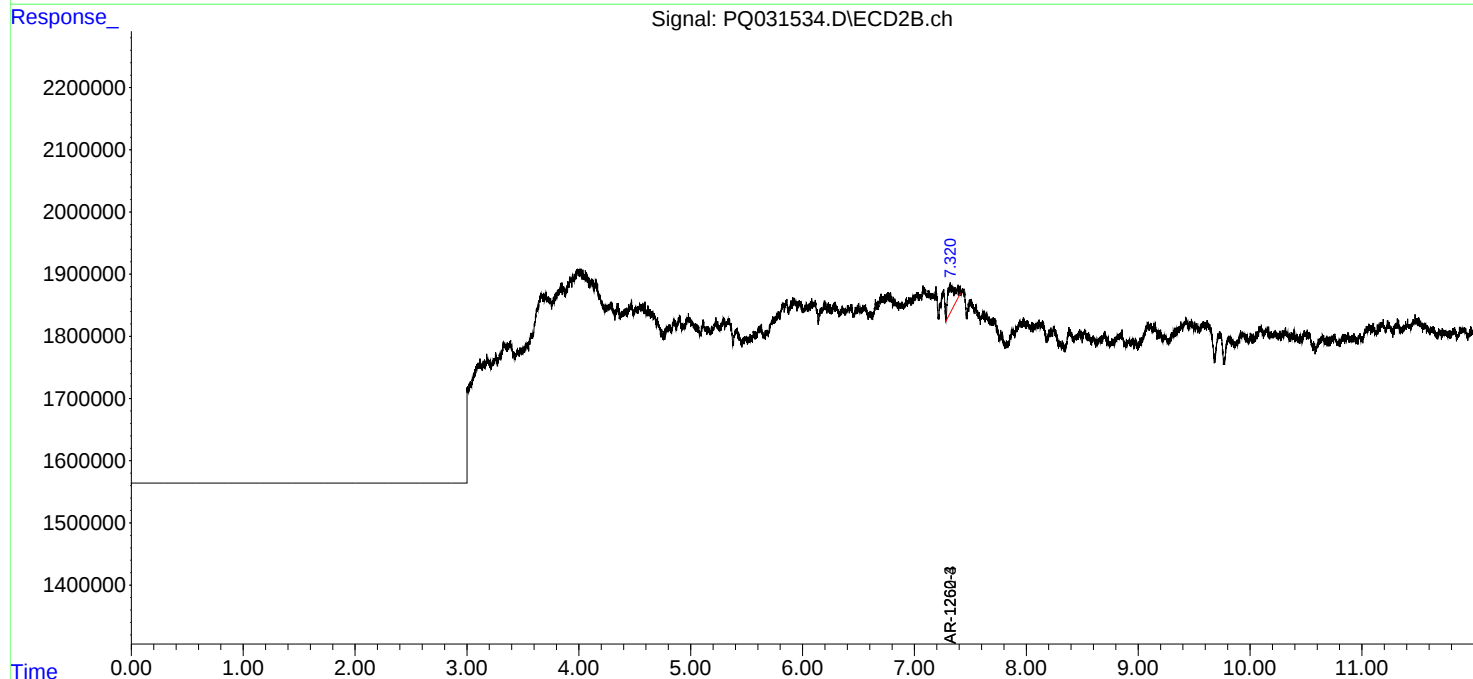
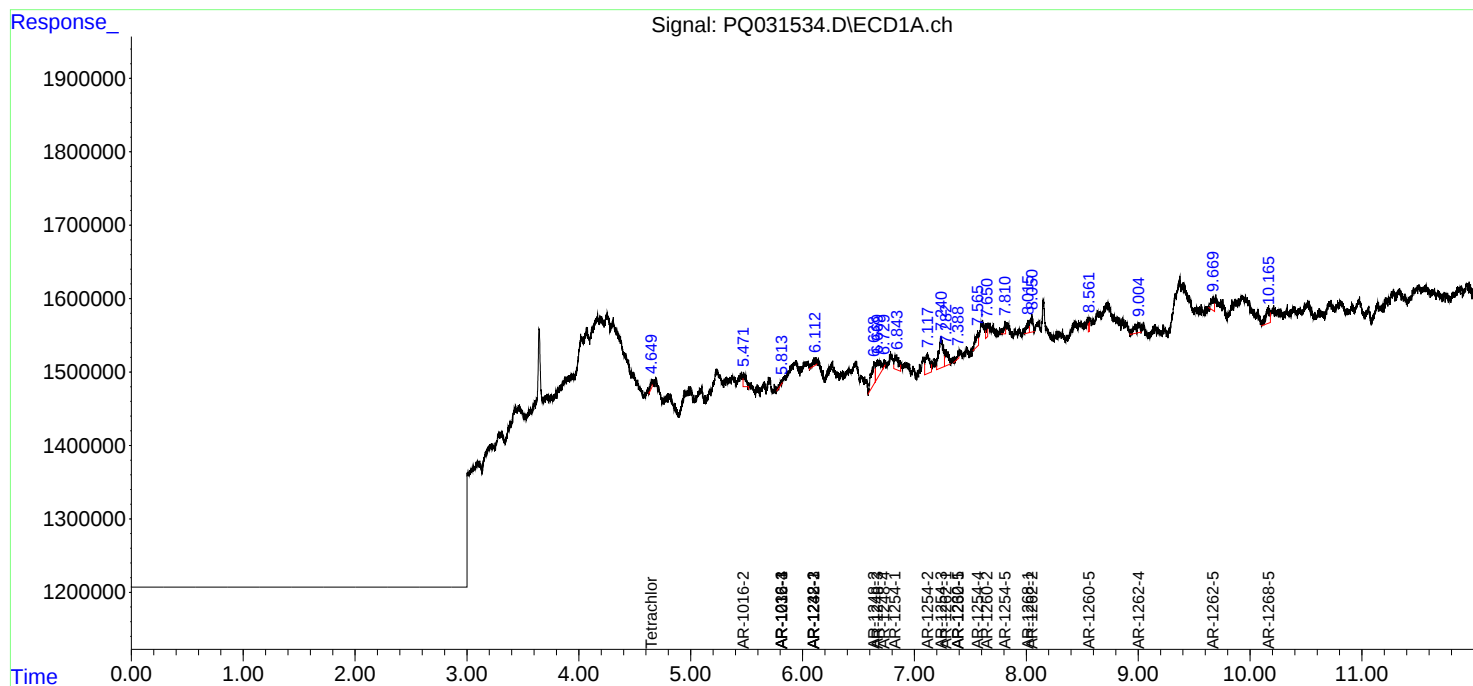
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

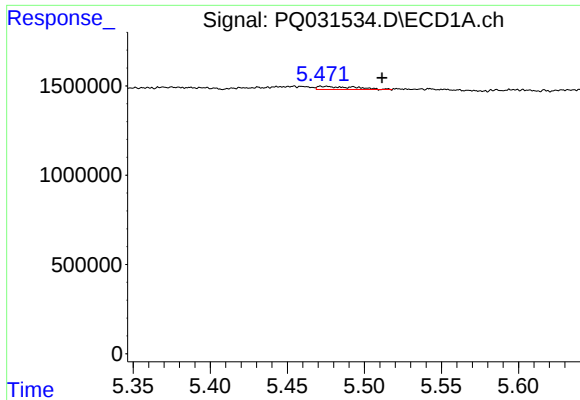
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083118\
Data File : PQ031534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2018 14:10
Operator : SM\SJ
Sample : J4653-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK

Integration File signal 1: autoint1.e
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Quant Time: Aug 31 05:24:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 2018
Response via : Initial Calibration
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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

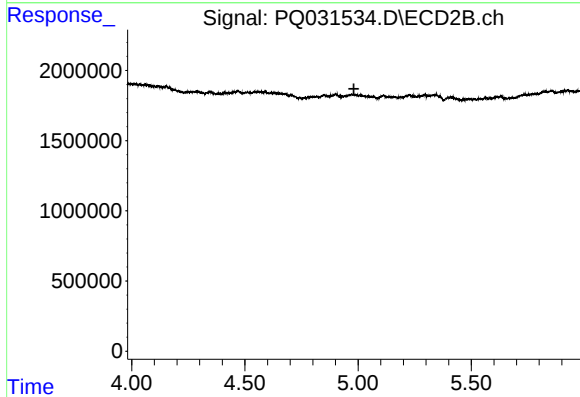




#4 AR-1016-2

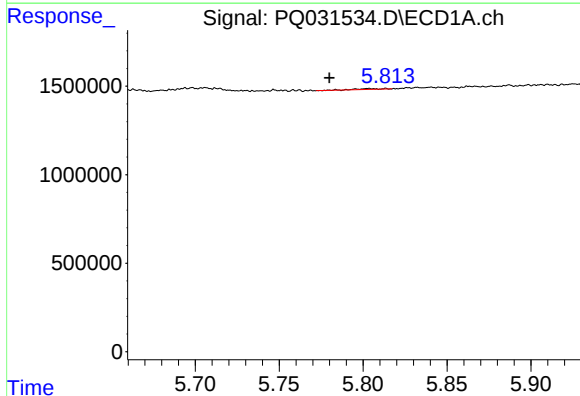
R.T.: 5.475 min
Delta R.T.: -0.036 min
Response: 279953
Conc: 5.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



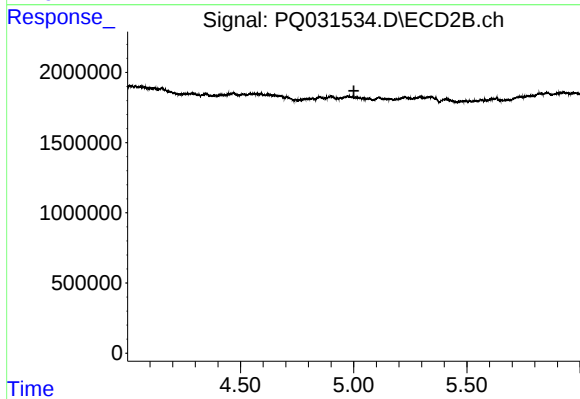
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



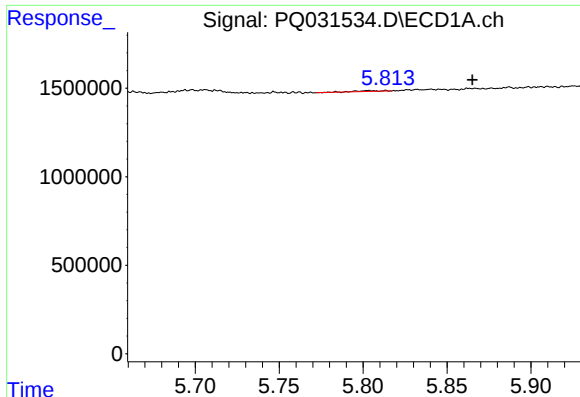
#5 AR-1016-3

R.T.: 5.803 min
Delta R.T.: 0.023 min
Response: 50378
Conc: 0.64 ng/ml



#5 AR-1016-3

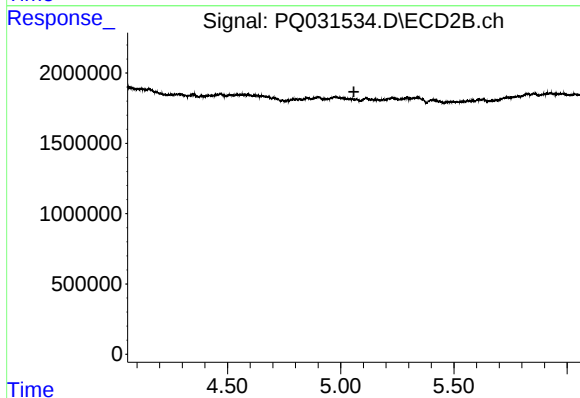
R.T.: 0.000 min
Exp R.T. : 5.001 min
Response: 0
Conc: N.D.



#6 AR-1016-4

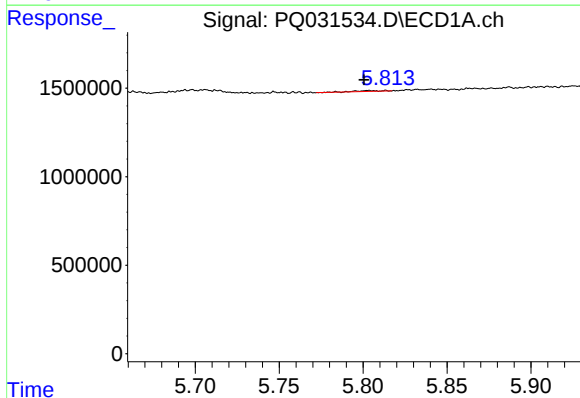
R.T.: 5.803 min
Delta R.T.: -0.062 min
Response: 50378
Conc: 0.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



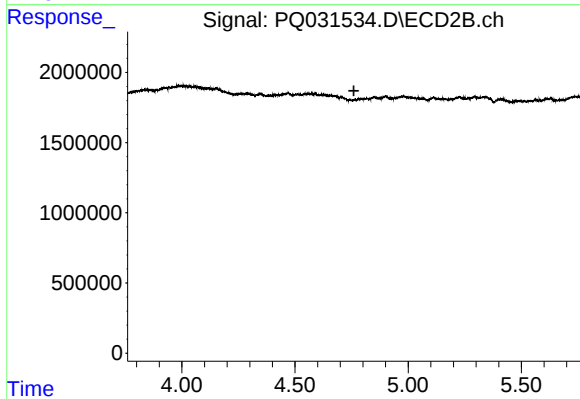
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.058 min
Response: 0
Conc: N.D.



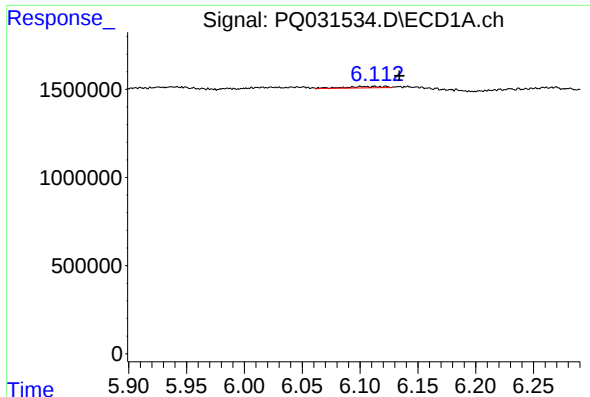
#11 AR-1232-1

R.T.: 5.803 min
Delta R.T.: 0.003 min
Response: 50378
Conc: 1.12 ng/ml



#11 AR-1232-1

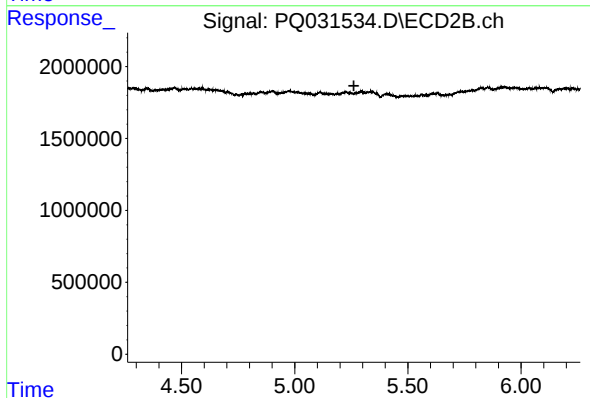
R.T.: 0.000 min
Exp R.T. : 4.760 min
Response: 0
Conc: N.D.



#13 AR-1232-3

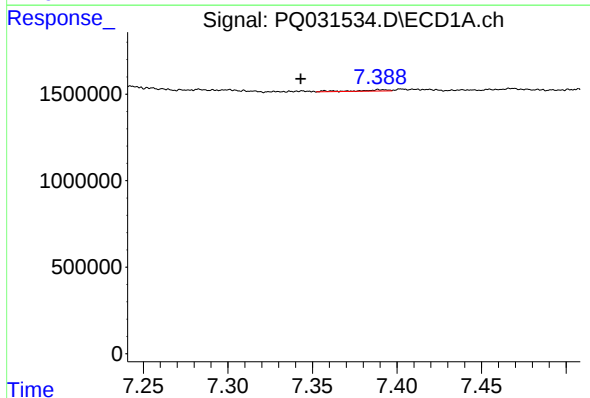
R.T.: 6.101 min
Delta R.T.: -0.033 min
Response: 179352
Conc: 25.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



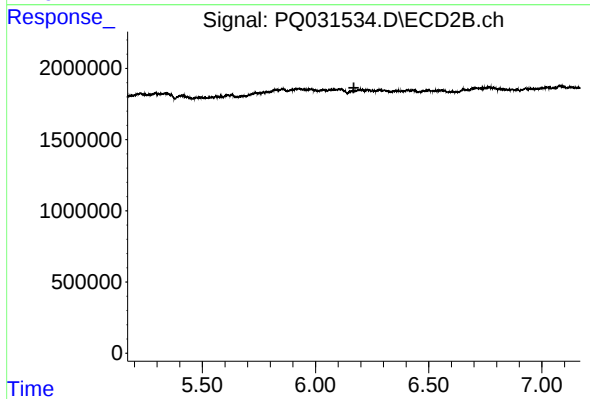
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



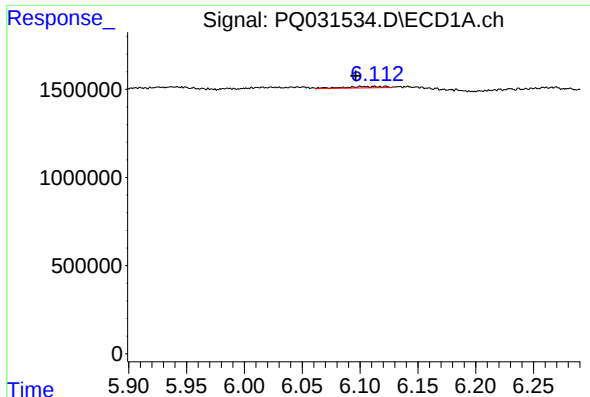
#15 AR-1232-5

R.T.: 7.389 min
Delta R.T.: 0.046 min
Response: 91676
Conc: 18.89 ng/ml



#15 AR-1232-5

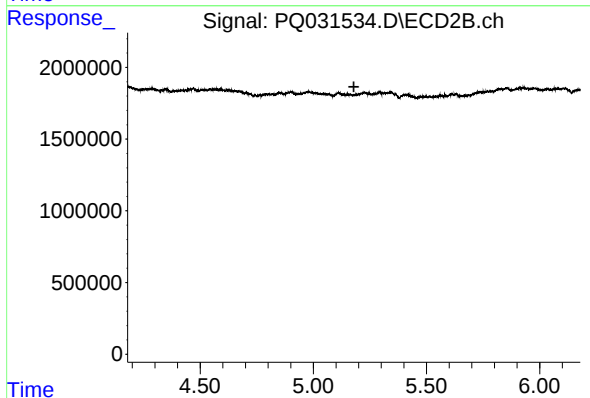
R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



#17 AR-1242-2

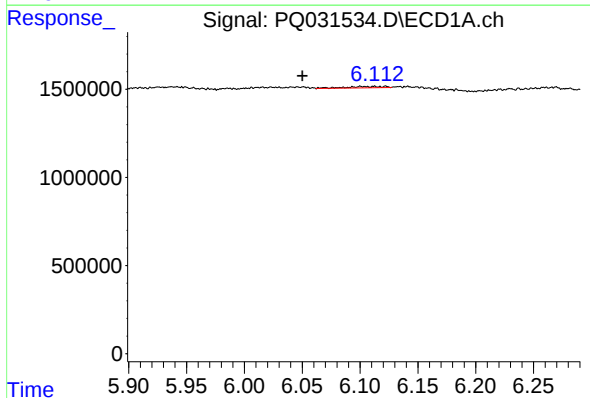
R.T.: 6.101 min
Delta R.T.: 0.005 min
Response: 179352
Conc: 4.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



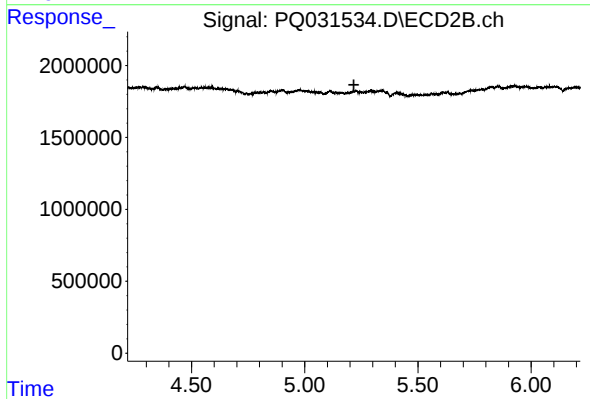
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.179 min
Response: 0
Conc: N.D.



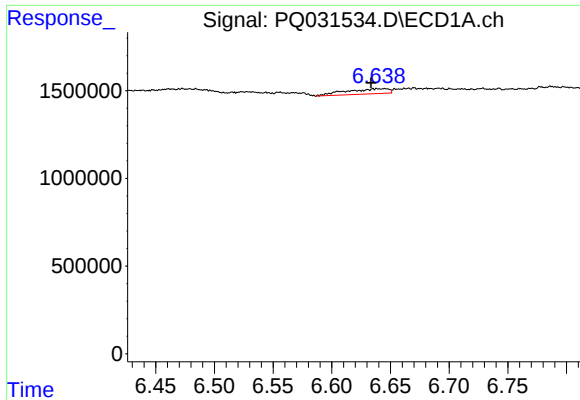
#21 AR-1248-1

R.T.: 6.101 min
Delta R.T.: 0.051 min
Response: 179352
Conc: 2.36 ng/ml



#21 AR-1248-1

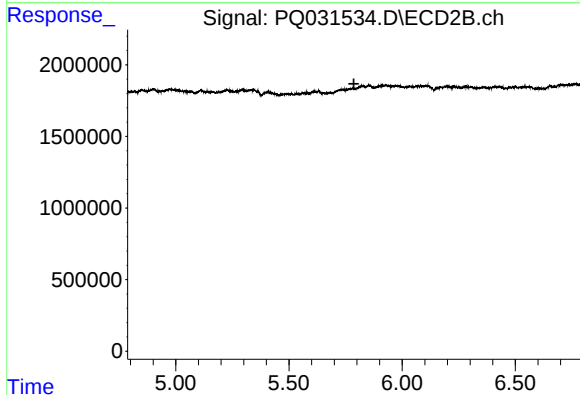
R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



#22 AR-1248-2

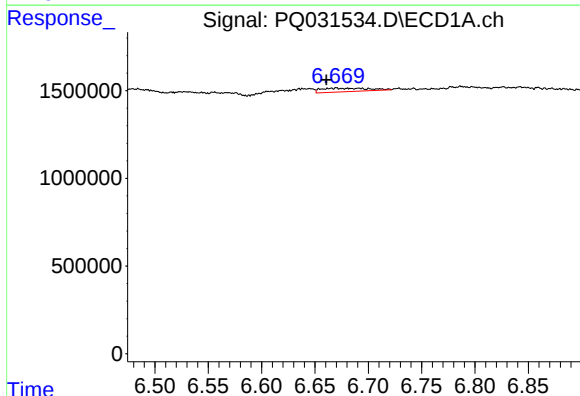
R.T.: 6.645 min
Delta R.T.: 0.012 min
Response: 726060
Conc: 9.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



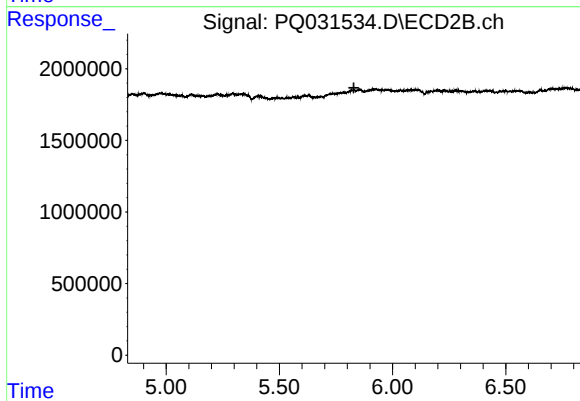
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.787 min
Response: 0
Conc: N.D.



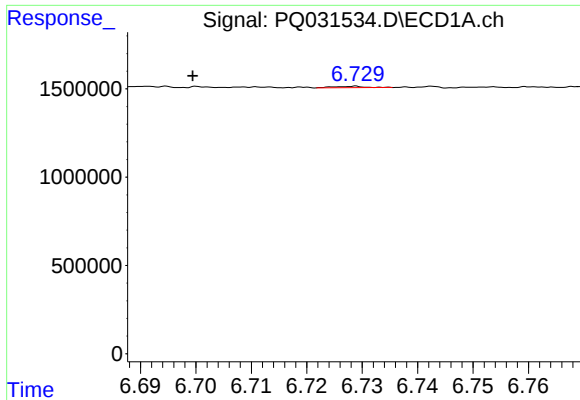
#23 AR-1248-3

R.T.: 6.670 min
Delta R.T.: 0.010 min
Response: 625564
Conc: 5.87 ng/ml



#23 AR-1248-3

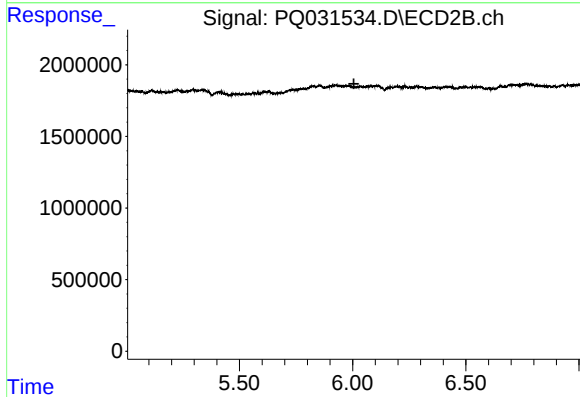
R.T.: 0.000 min
Exp R.T. : 5.829 min
Response: 0
Conc: N.D.



#24 AR-1248-4

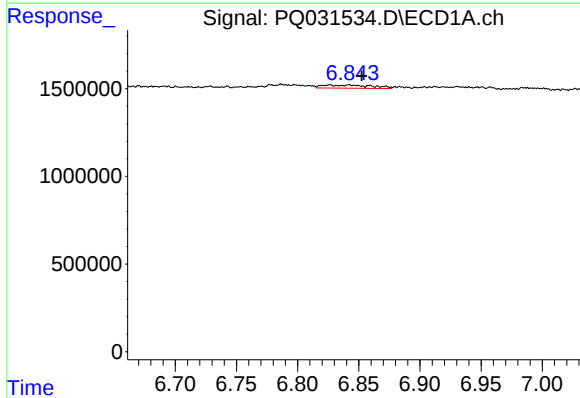
R.T.: 6.728 min
Delta R.T.: 0.029 min
Response: 27086
Conc: 0.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



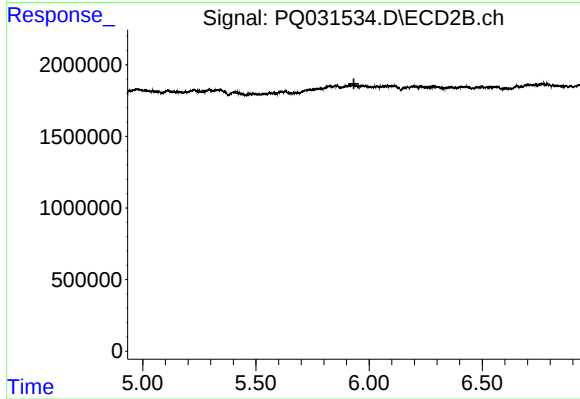
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



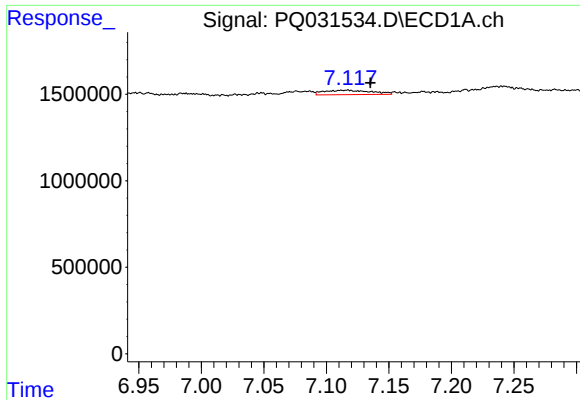
#26 AR-1254-1

R.T.: 6.826 min
Delta R.T.: -0.026 min
Response: 492497
Conc: 2.64 ng/ml



#26 AR-1254-1

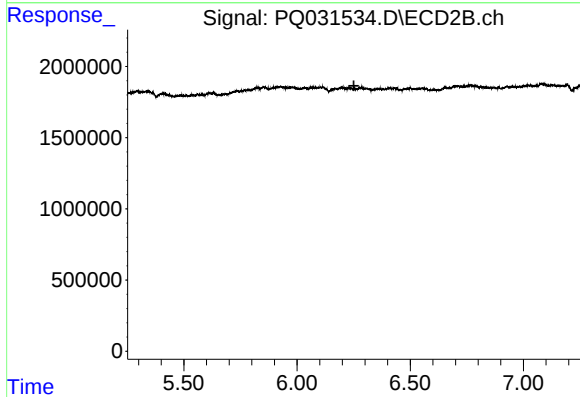
R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



#27 AR-1254-2

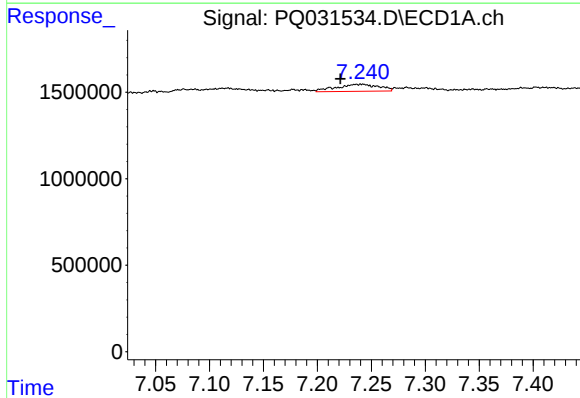
R.T.: 7.117 min
Delta R.T.: -0.018 min
Response: 676011
Conc: 5.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



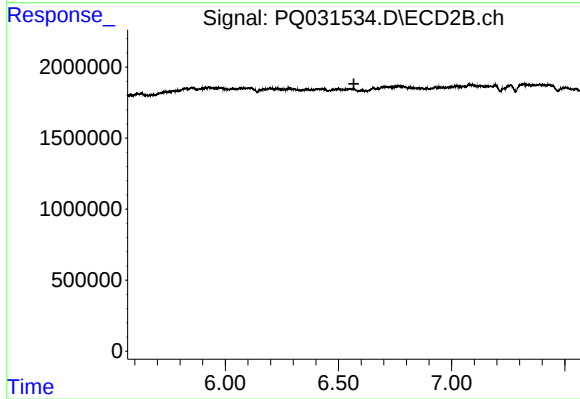
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



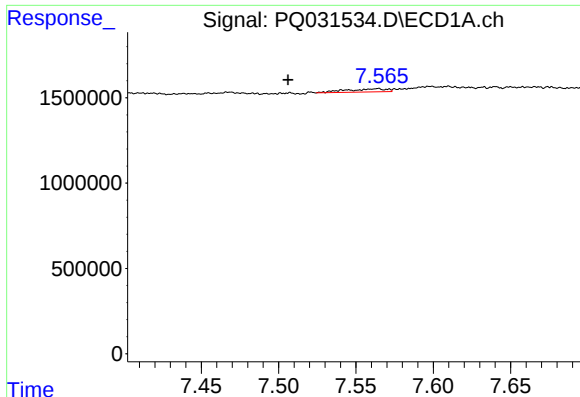
#28 AR-1254-3

R.T.: 7.242 min
Delta R.T.: 0.021 min
Response: 1108407
Conc: 5.30 ng/ml



#28 AR-1254-3

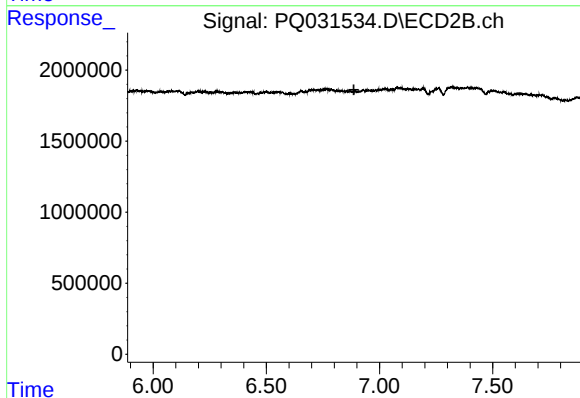
R.T.: 0.000 min
Exp R.T. : 6.568 min
Response: 0
Conc: N.D.



#29 AR-1254-4

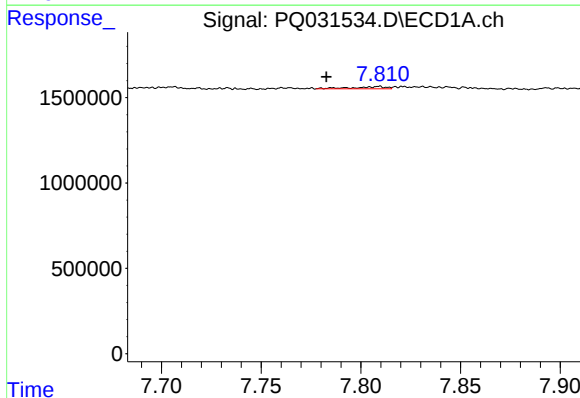
R.T.: 7.564 min
Delta R.T.: 0.058 min
Response: 333897
Conc: 2.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



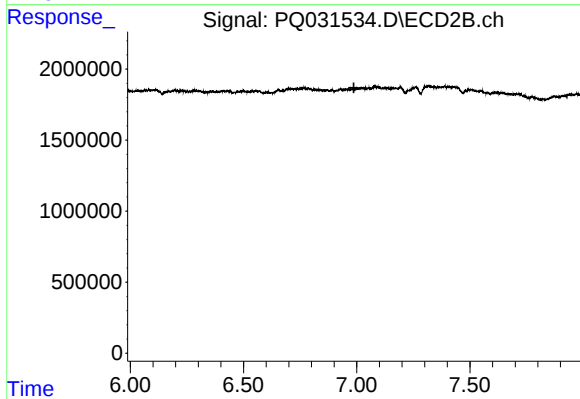
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.887 min
Response: 0
Conc: N.D.



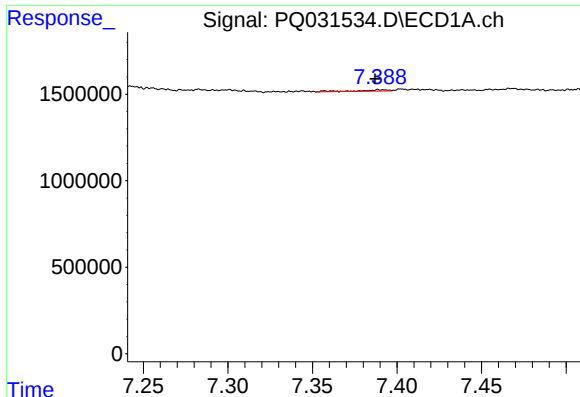
#30 AR-1254-5

R.T.: 7.809 min
Delta R.T.: 0.026 min
Response: 144214
Conc: 1.24 ng/ml



#30 AR-1254-5

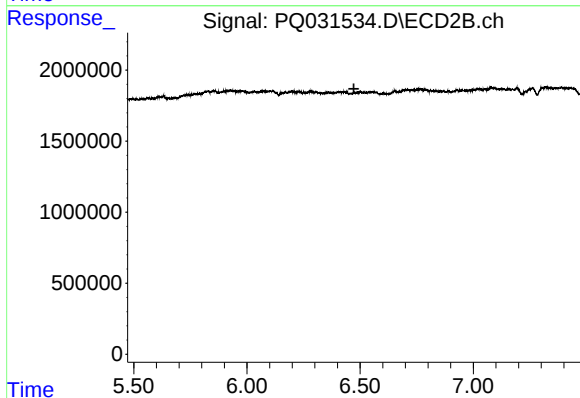
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#31 AR-1260-1

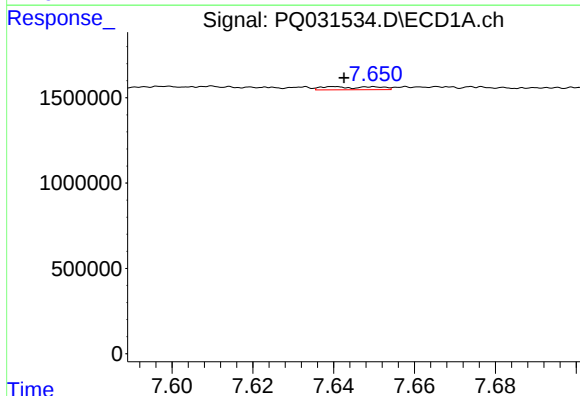
R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 91676
Conc: 0.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



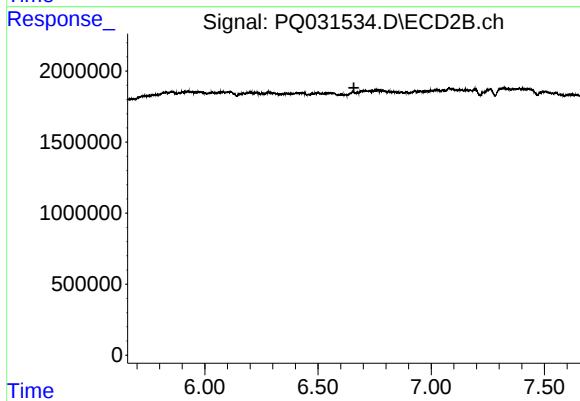
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



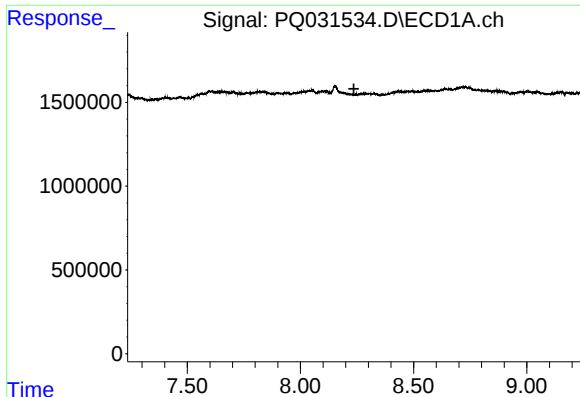
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: -0.002 min
Response: 163569
Conc: 0.91 ng/ml



#32 AR-1260-2

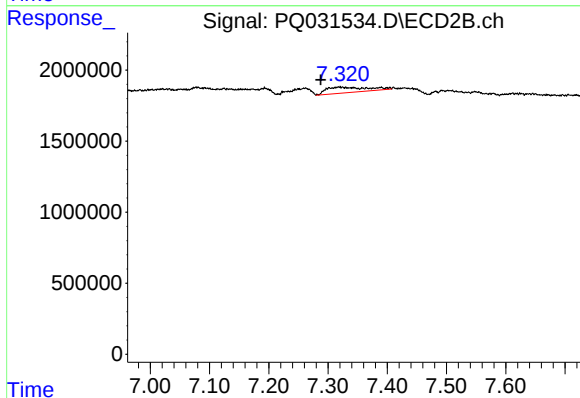
R.T.: 0.000 min
Exp R.T. : 6.658 min
Response: 0
Conc: N.D.



#34 AR-1260-4

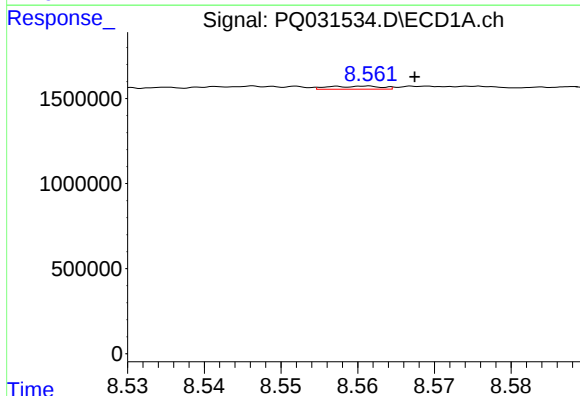
R.T.: 0.000 min
Exp R.T.: 8.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



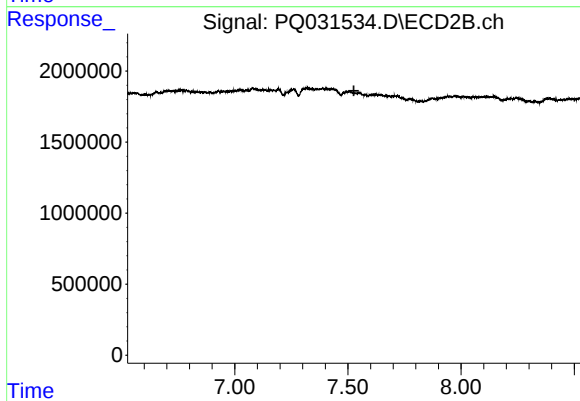
#34 AR-1260-4

R.T.: 7.330 min
Delta R.T.: 0.043 min
Response: 1871172
Conc: 14.92 ng/ml



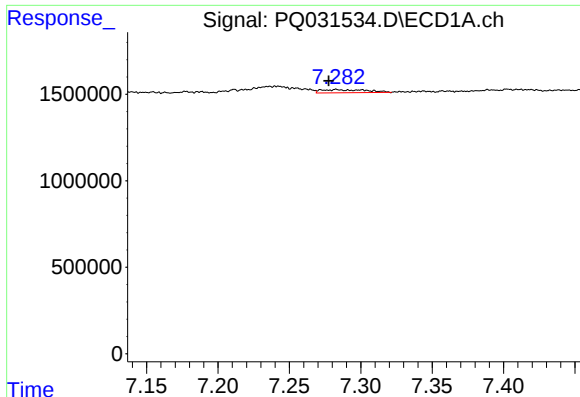
#35 AR-1260-5

R.T.: 8.561 min
Delta R.T.: -0.006 min
Response: 85087
Conc: 0.26 ng/ml



#35 AR-1260-5

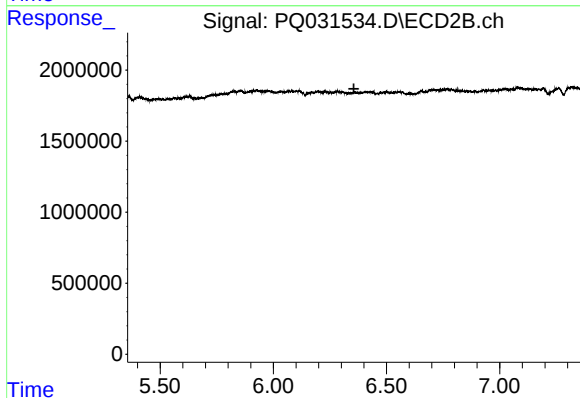
R.T.: 0.000 min
Exp R.T.: 7.526 min
Response: 0
Conc: N.D.



#36 AR-1262-1

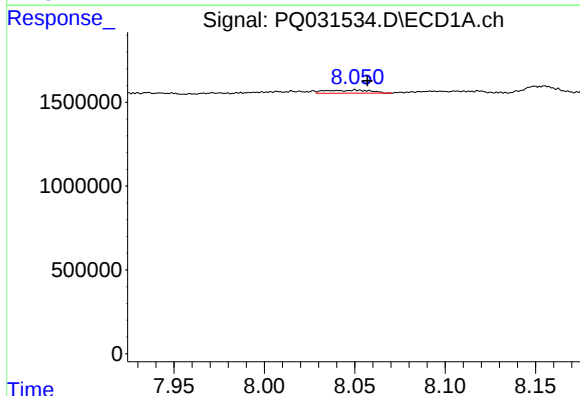
R.T.: 7.283 min
Delta R.T.: 0.006 min
Response: 402747
Conc: 4.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



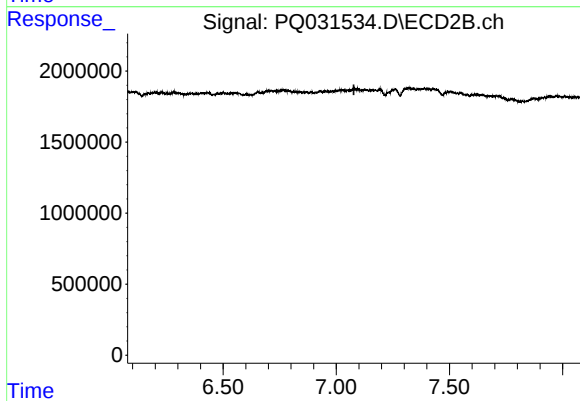
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



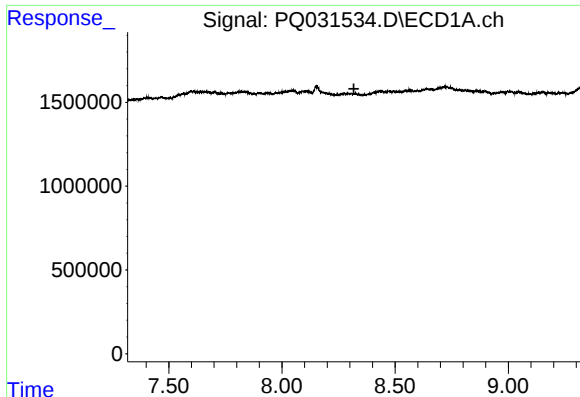
#37 AR-1262-2

R.T.: 8.051 min
Delta R.T.: -0.006 min
Response: 316164
Conc: 3.89 ng/ml



#37 AR-1262-2

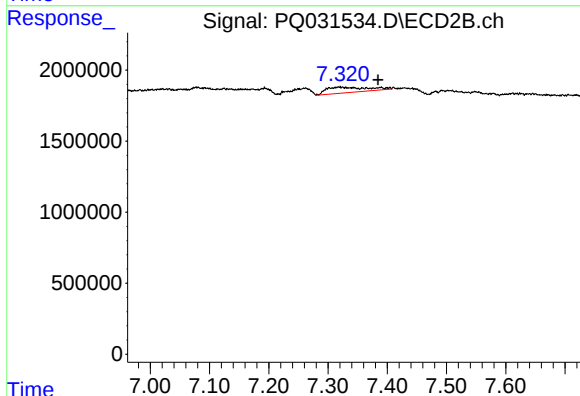
R.T.: 0.000 min
Exp R.T. : 7.078 min
Response: 0
Conc: N.D.



#38 AR-1262-3

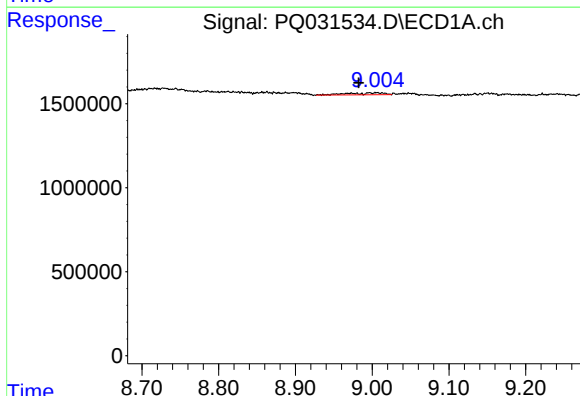
R.T.: 0.000 min
Exp R.T.: 8.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



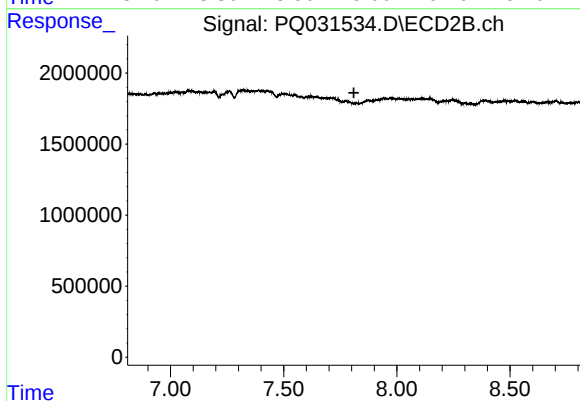
#38 AR-1262-3

R.T.: 7.330 min
Delta R.T.: -0.054 min
Response: 1871172
Conc: 24.71 ng/ml



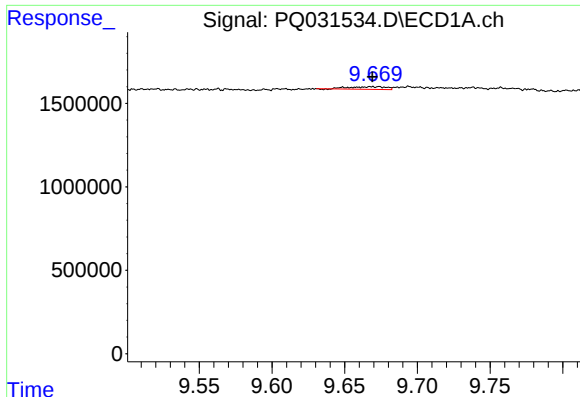
#39 AR-1262-4

R.T.: 9.006 min
Delta R.T.: 0.024 min
Response: 385600
Conc: 2.12 ng/ml



#39 AR-1262-4

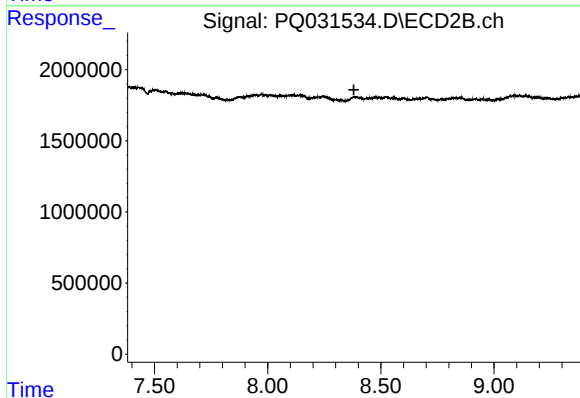
R.T.: 0.000 min
Exp R.T.: 7.810 min
Response: 0
Conc: N.D.



#40 AR-1262-5

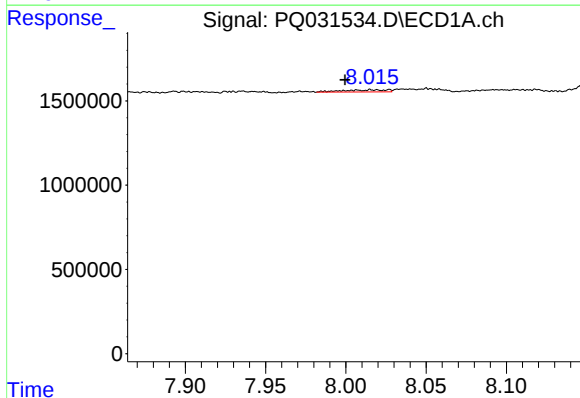
R.T.: 9.670 min
Delta R.T.: 0.001 min
Response: 276616
Conc: 2.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



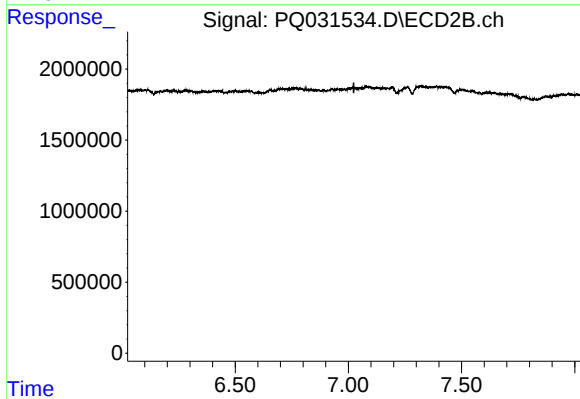
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.381 min
Response: 0
Conc: N.D.



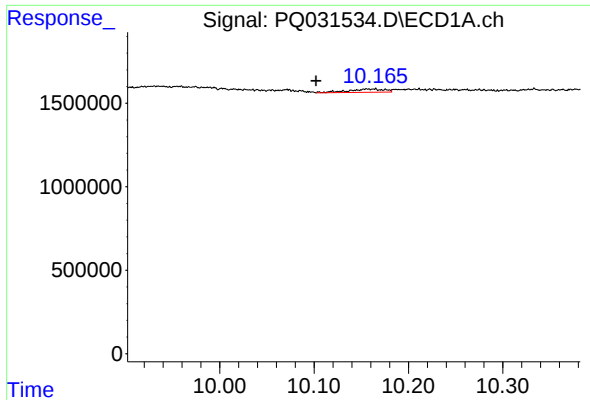
#41 AR-1268-1

R.T.: 8.016 min
Delta R.T.: 0.016 min
Response: 234116
Conc: 2.59 ng/ml



#41 AR-1268-1

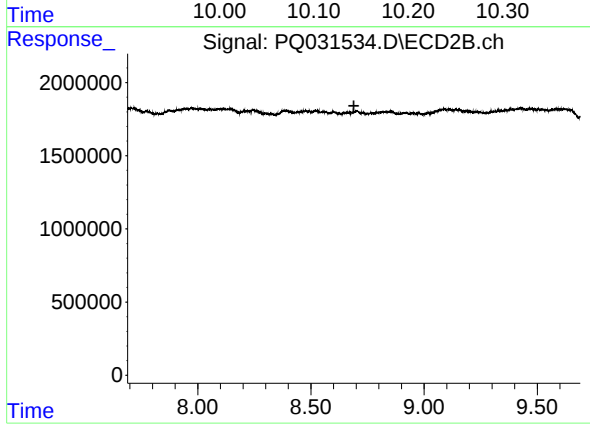
R.T.: 0.000 min
Exp R.T. : 7.024 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.157 min
Delta R.T.: 0.055 min
Response: 502161
Conc: 0.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-GPC-BLANK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.690 min
Response: 0
Conc: N.D.