

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
 Data File : PQ038312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 18:53
 Operator : SM\SJ
 Sample : K2065-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF5P7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 00:45:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:45:22 2019
 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...	4.724	4.003	63908387	26555035	15.506	15.734
2)	SA Decachlor...	10.686	9.150	94320596	40527010	17.340	17.130
Target Compounds							
5)	L1 AR-1016-3	0.000	5.350	0	504351	N.D.	6.290 #
6)	L1 AR-1016-4	0.000	5.350	0	504351	N.D.	7.943 #
7)	L1 AR-1016-5	0.000	5.565	0	373485	N.D.	4.264 #
9)	L2 AR-1221-2	0.000	4.313	0	712149	N.D.	42.778 #
13)	L3 AR-1232-3	0.000	5.350	0	504351	N.D.	20.961 #
14)	L3 AR-1232-4	0.000	5.350	0	504351	N.D.	22.331 #
15)	L3 AR-1232-5	0.000	5.565	0	373485	N.D.	15.430 #
18)	L4 AR-1242-3	0.000	5.350	0	504351	N.D.	9.421 #
19)	L4 AR-1242-4	0.000	5.350	0	504351	N.D.	9.292 #
20)	L4 AR-1242-5	0.000	6.009	0	664504	N.D.	9.040 #
22)	L5 AR-1248-2	0.000	5.350	0	504351	N.D.	7.078 #
23)	L5 AR-1248-3	0.000	5.350	0	504351	N.D.	6.885 #
24)	L5 AR-1248-4	0.000	5.565	0	373485	N.D.	4.130 #
25)	L5 AR-1248-5	0.000	6.009	0	664504	N.D.	7.407 #
26)	L6 AR-1254-1	0.000	6.009	0	664504	N.D.	4.133 #
28)	L6 AR-1254-3	7.377	0.000	1417474	0	3.491	N.D. #
29)	L6 AR-1254-4	0.000	6.794	0	5322508	N.D.	34.345 #
30)	L6 AR-1254-5	0.000	7.131	0	3922774	N.D.	19.350 #
31)	L7 AR-1260-1	0.000	6.629	0	1609312	N.D.	7.871 #
32)	L7 AR-1260-2	0.000	6.794	0	5322508	N.D.	20.778 #
33)	L7 AR-1260-3	0.000	6.967	0	484763	N.D.	2.026 #
34)	L7 AR-1260-4	0.000	7.420	0	4635314	N.D.	23.418 #
35)	L7 AR-1260-5	0.000	7.691	0	549138	N.D.	1.117 #
36)	L8 AR-1262-1	0.000	7.169	0	780136	N.D.	3.623 #
37)	L8 AR-1262-2	0.000	7.691	0	549138	N.D.	1.410 #
38)	L8 AR-1262-3	0.000	8.001	0	1257374	N.D.	8.445 #
39)	L8 AR-1262-4	0.000	8.057	0	838464	N.D.	2.942 #
41)	L9 AR-1268-1	0.000	8.001	0	1257374	N.D.	1.570 #
42)	L9 AR-1268-2	0.000	8.057	0	838464	N.D.	1.155 #
43)	L9 AR-1268-3	0.000	8.235	0	570722	N.D.	0.907 #
45)	L9 AR-1268-5	0.000	8.863	0	3353940	N.D.	1.742 #

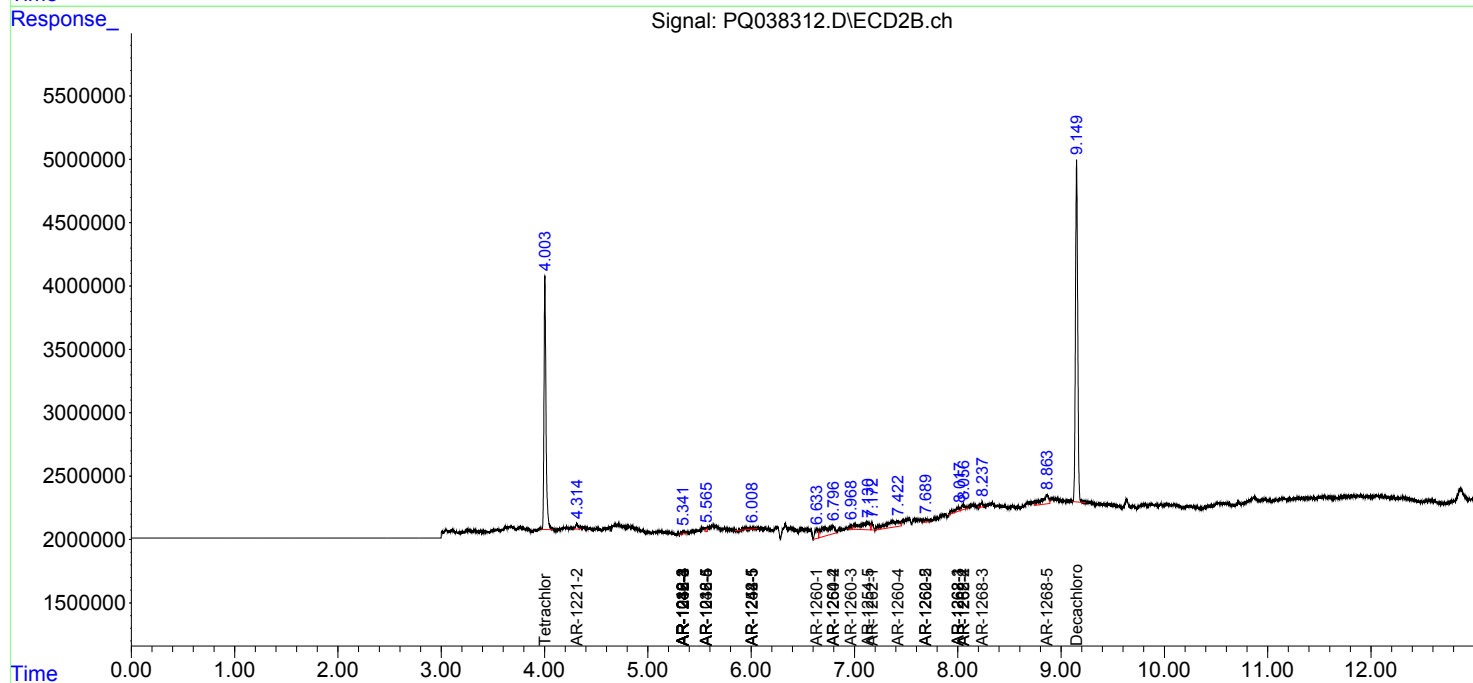
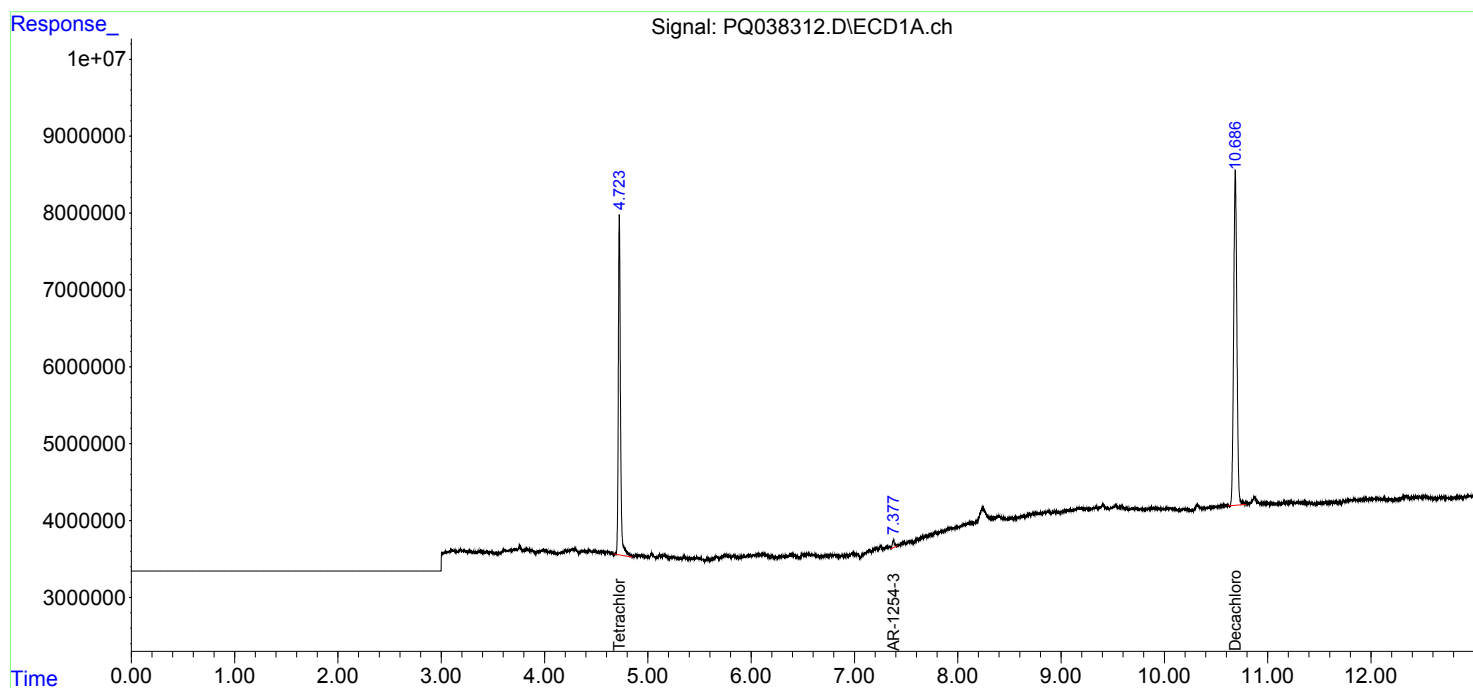
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

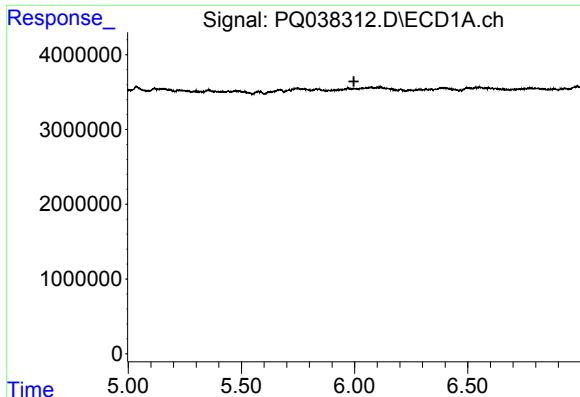
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
Data File : PQ038312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 18:53
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 00:45:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
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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

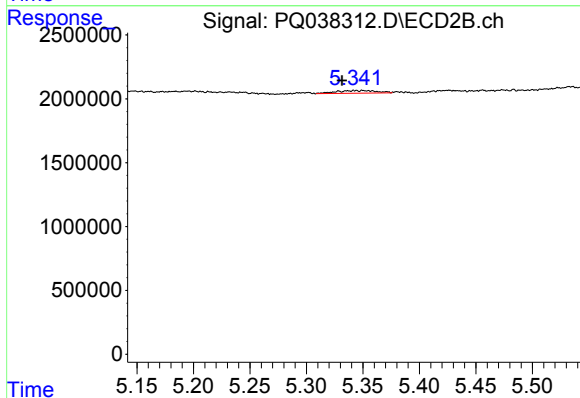




#5 AR-1016-3

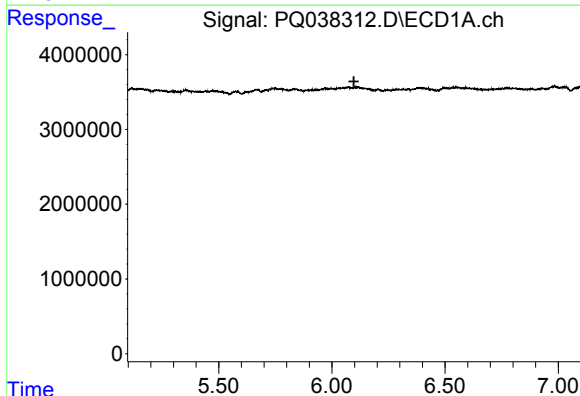
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



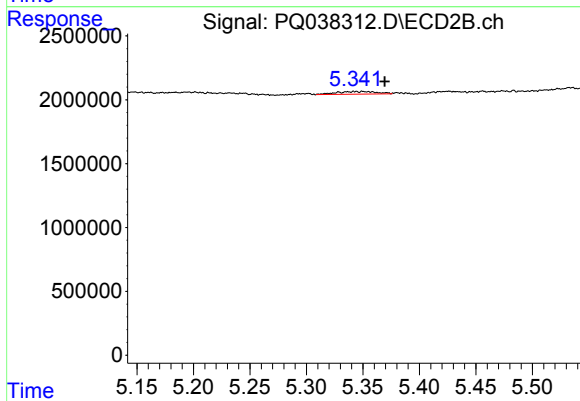
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: 0.019 min
Response: 504351
Conc: 6.29 ng/ml



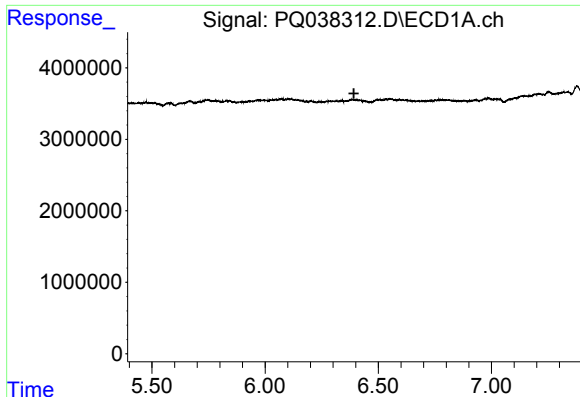
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#6 AR-1016-4

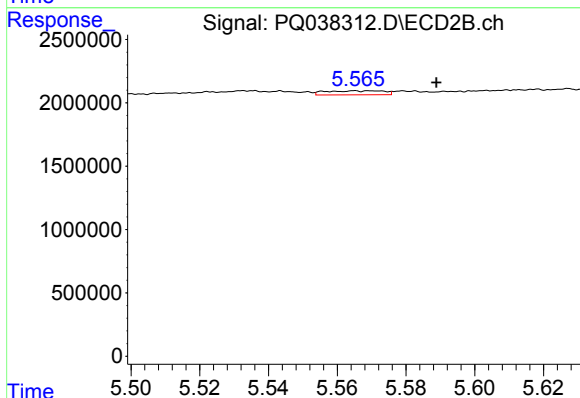
R.T.: 5.350 min
Delta R.T.: -0.019 min
Response: 504351
Conc: 7.94 ng/ml



#7 AR-1016-5

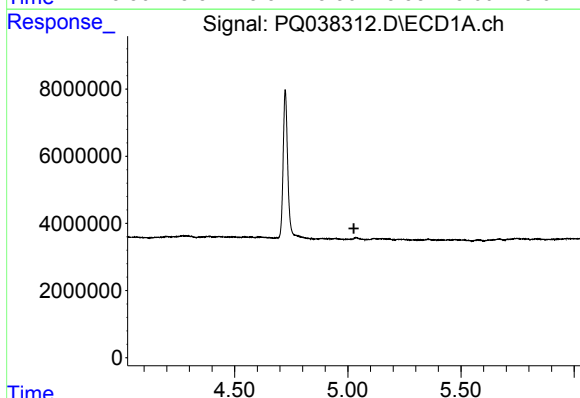
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



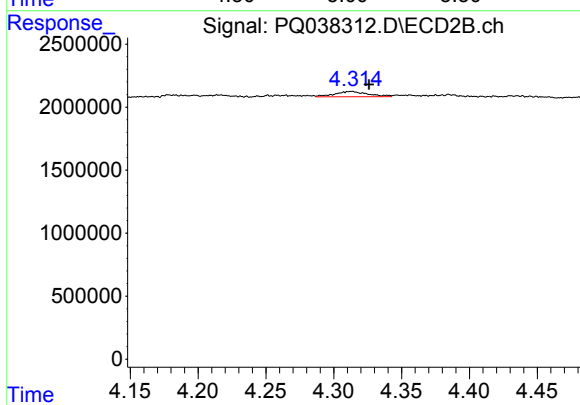
#7 AR-1016-5

R.T.: 5.565 min
Delta R.T.: -0.023 min
Response: 373485
Conc: 4.26 ng/ml



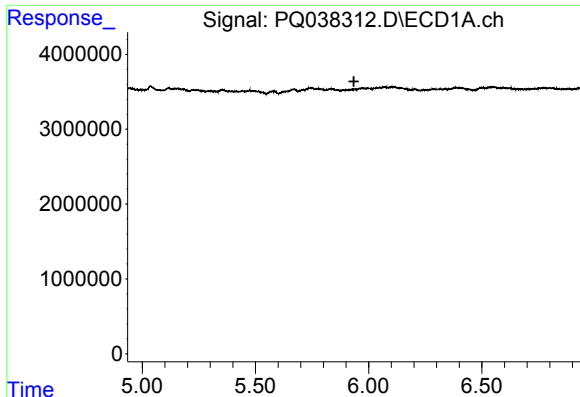
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.



#9 AR-1221-2

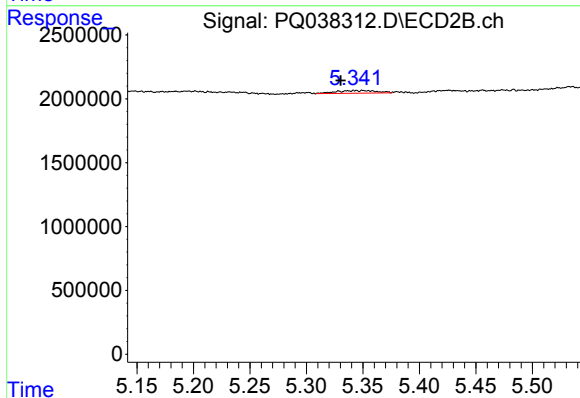
R.T.: 4.313 min
Delta R.T.: -0.013 min
Response: 712149
Conc: 42.78 ng/ml



#13 AR-1232-3

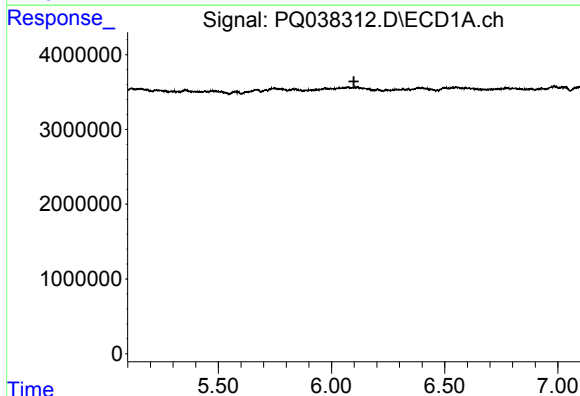
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



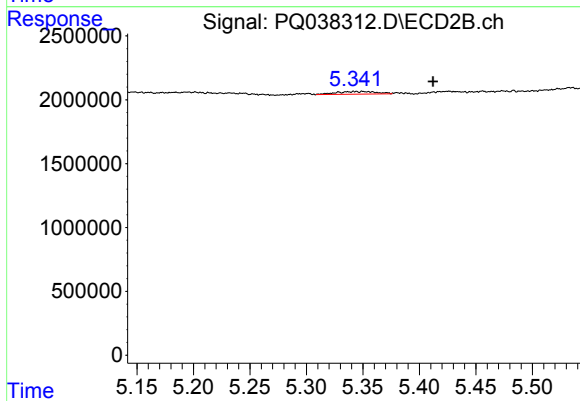
#13 AR-1232-3

R.T.: 5.350 min
Delta R.T.: 0.020 min
Response: 504351
Conc: 20.96 ng/ml



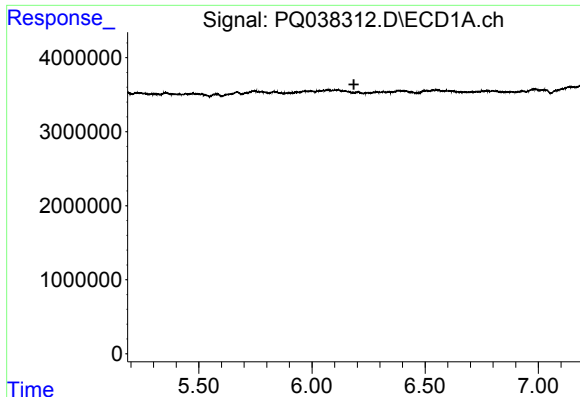
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#14 AR-1232-4

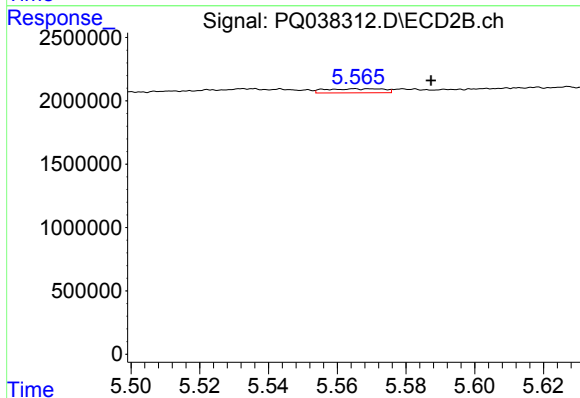
R.T.: 5.350 min
Delta R.T.: -0.062 min
Response: 504351
Conc: 22.33 ng/ml



#15 AR-1232-5

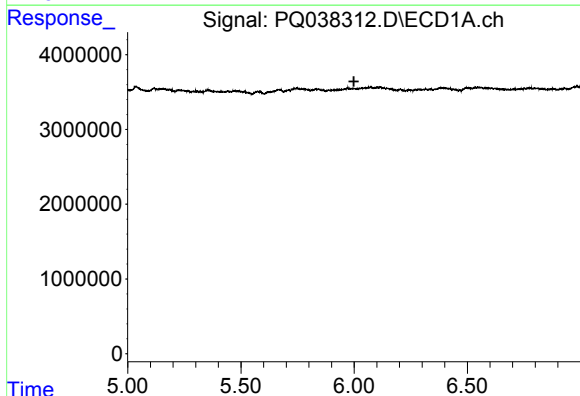
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



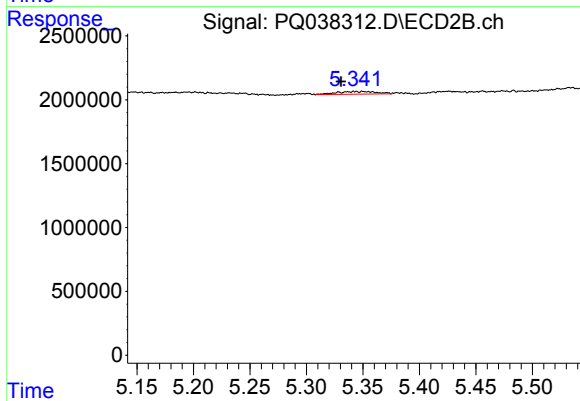
#15 AR-1232-5

R.T.: 5.565 min
Delta R.T.: -0.022 min
Response: 373485
Conc: 15.43 ng/ml



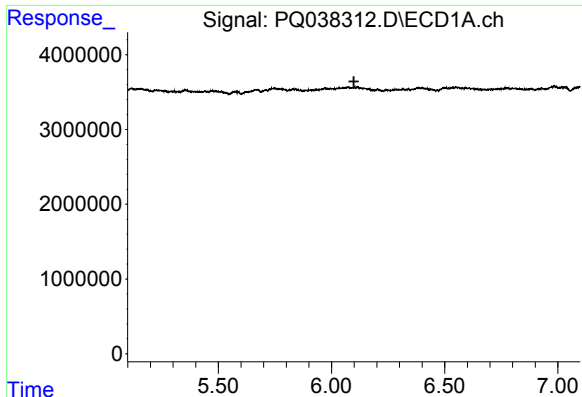
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.



#18 AR-1242-3

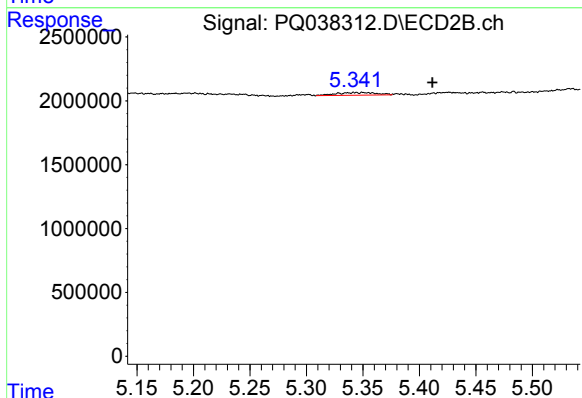
R.T.: 5.350 min
Delta R.T.: 0.020 min
Response: 504351
Conc: 9.42 ng/ml



#19 AR-1242-4

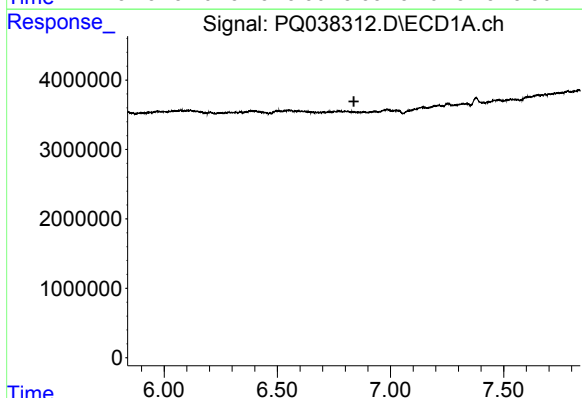
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



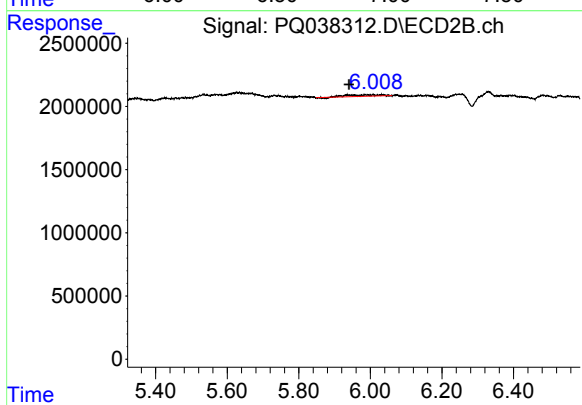
#19 AR-1242-4

R.T.: 5.350 min
Delta R.T.: -0.061 min
Response: 504351
Conc: 9.29 ng/ml



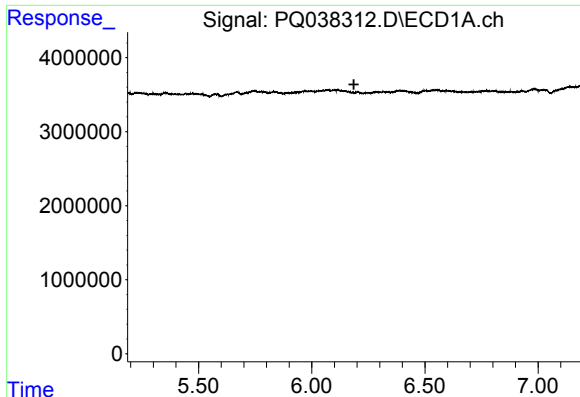
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.



#20 AR-1242-5

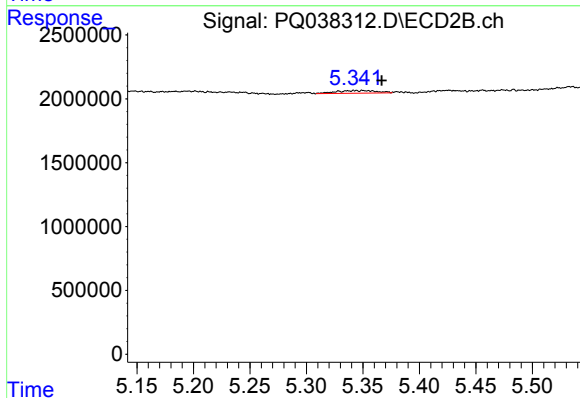
R.T.: 6.009 min
Delta R.T.: 0.068 min
Response: 664504
Conc: 9.04 ng/ml



#22 AR-1248-2

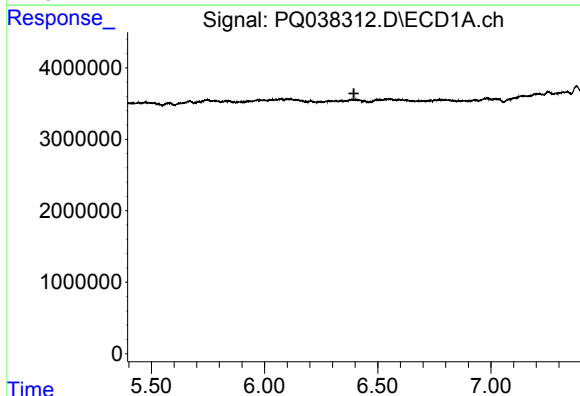
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



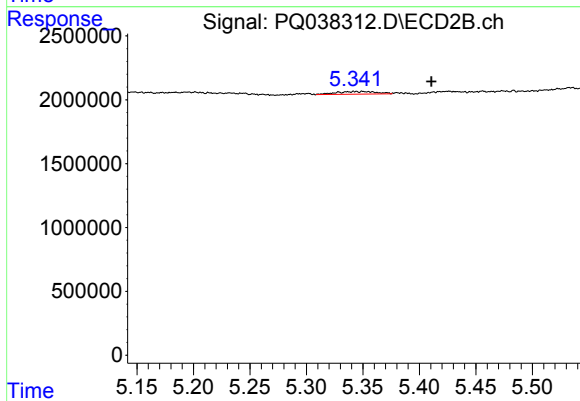
#22 AR-1248-2

R.T.: 5.350 min
Delta R.T.: -0.016 min
Response: 504351
Conc: 7.08 ng/ml



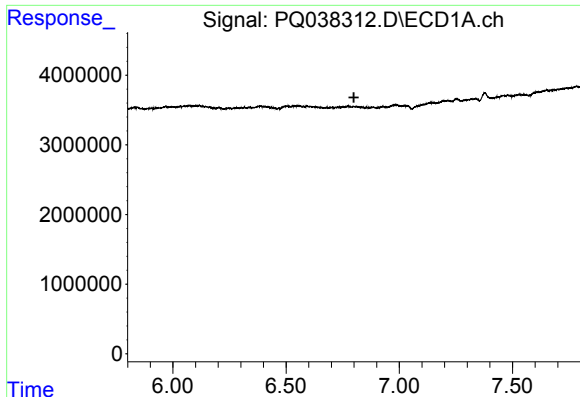
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.



#23 AR-1248-3

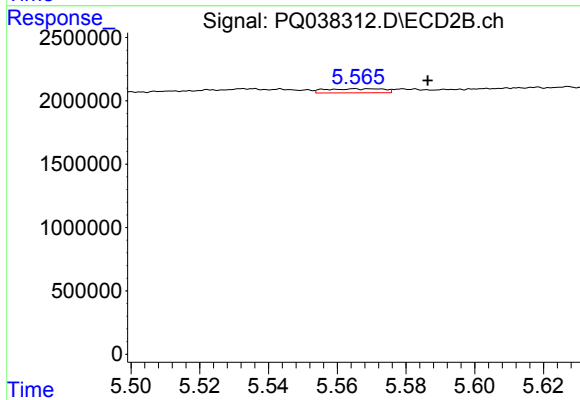
R.T.: 5.350 min
Delta R.T.: -0.060 min
Response: 504351
Conc: 6.89 ng/ml



#24 AR-1248-4

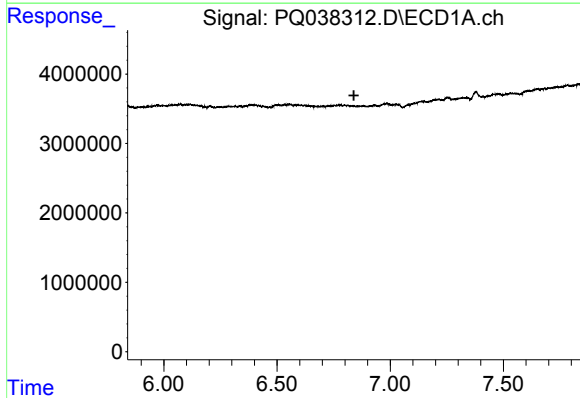
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



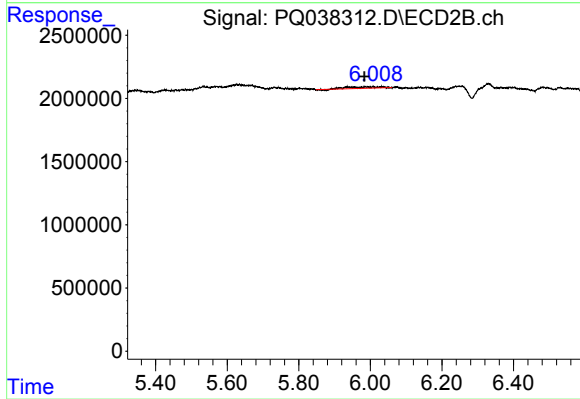
#24 AR-1248-4

R.T.: 5.565 min
Delta R.T.: -0.021 min
Response: 373485
Conc: 4.13 ng/ml



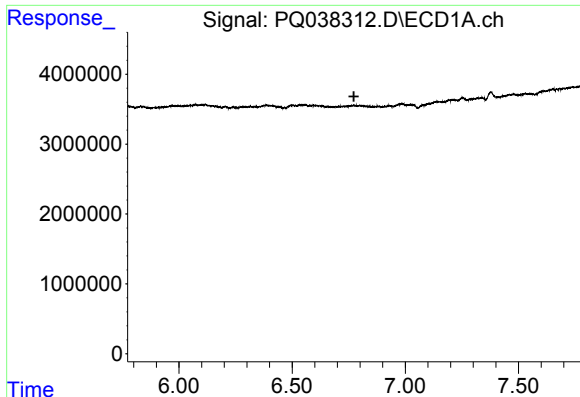
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.



#25 AR-1248-5

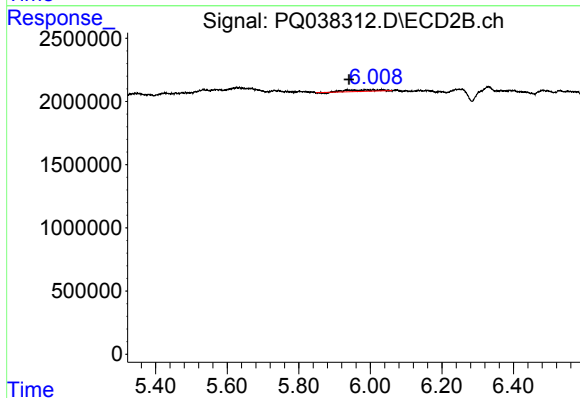
R.T.: 6.009 min
Delta R.T.: 0.025 min
Response: 664504
Conc: 7.41 ng/ml



#26 AR-1254-1

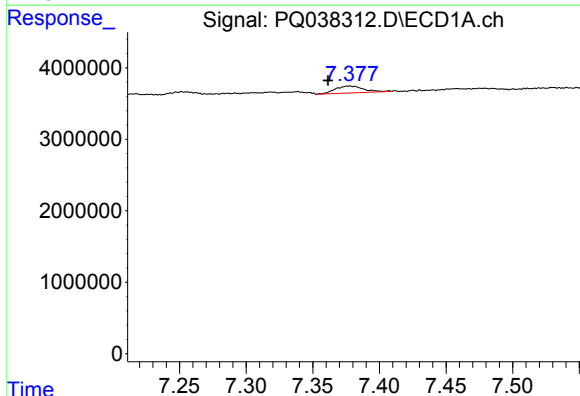
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



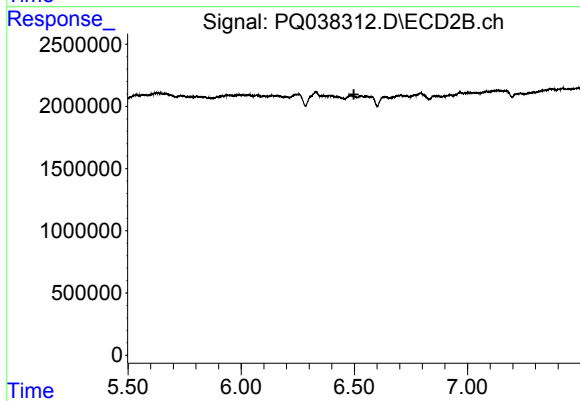
#26 AR-1254-1

R.T.: 6.009 min
Delta R.T.: 0.068 min
Response: 664504
Conc: 4.13 ng/ml



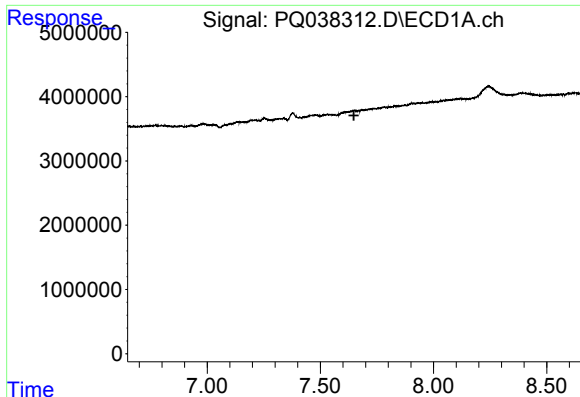
#28 AR-1254-3

R.T.: 7.377 min
Delta R.T.: 0.016 min
Response: 1417474
Conc: 3.49 ng/ml



#28 AR-1254-3

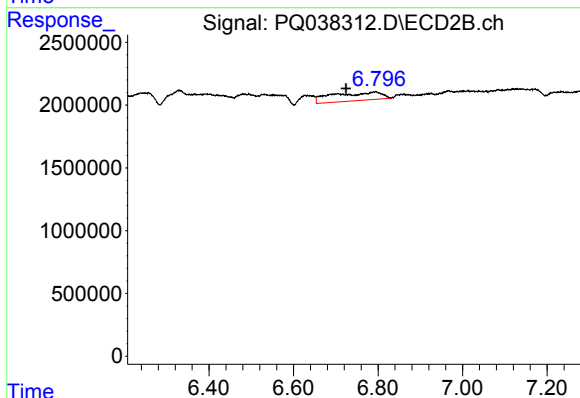
R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.



#29 AR-1254-4

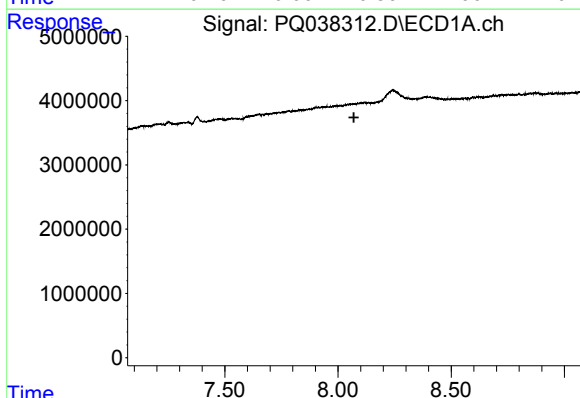
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



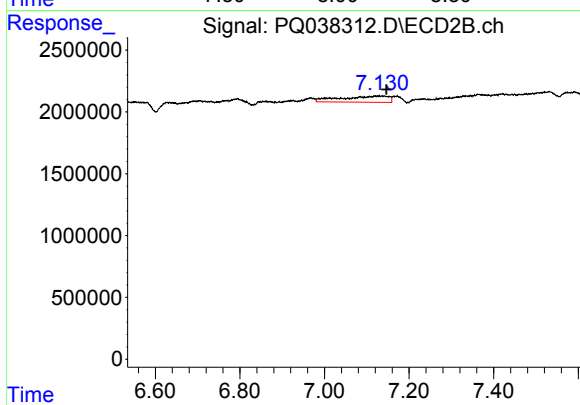
#29 AR-1254-4

R.T.: 6.794 min
Delta R.T.: 0.069 min
Response: 5322508
Conc: 34.35 ng/ml



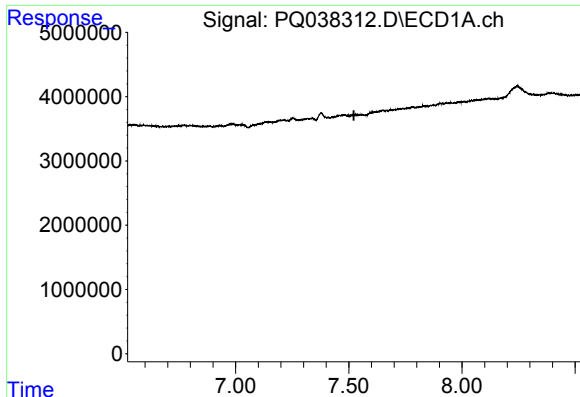
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.070 min
Response: 0
Conc: N.D.



#30 AR-1254-5

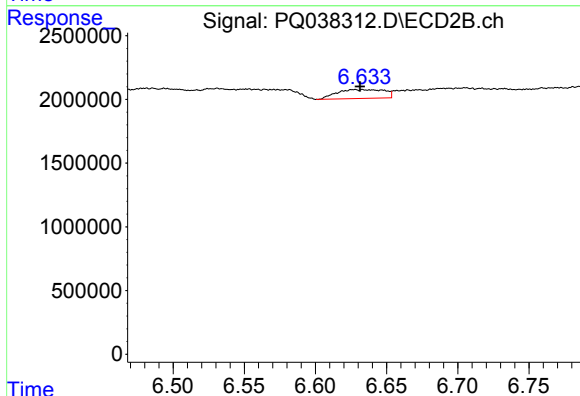
R.T.: 7.131 min
Delta R.T.: -0.016 min
Response: 3922774
Conc: 19.35 ng/ml



#31 AR-1260-1

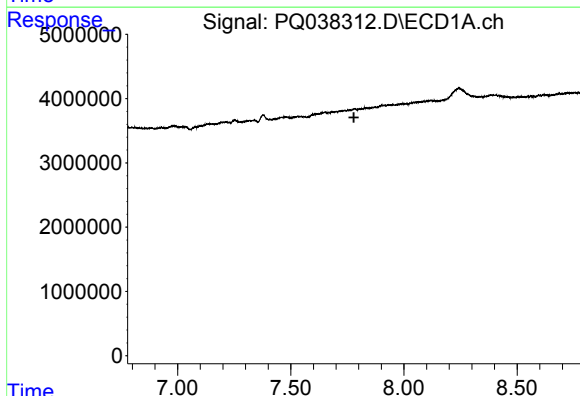
R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



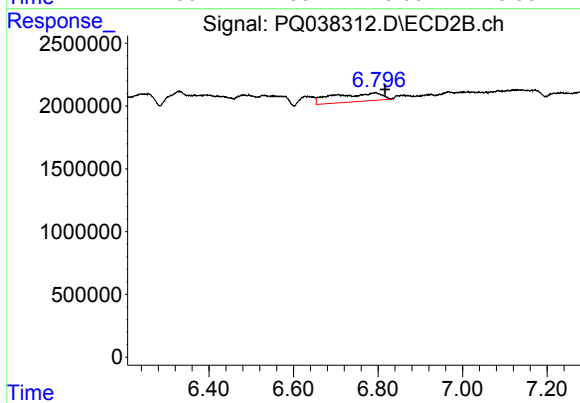
#31 AR-1260-1

R.T.: 6.629 min
Delta R.T.: -0.002 min
Response: 1609312
Conc: 7.87 ng/ml



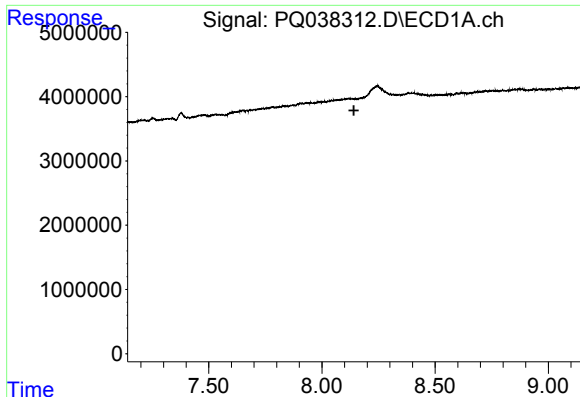
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.



#32 AR-1260-2

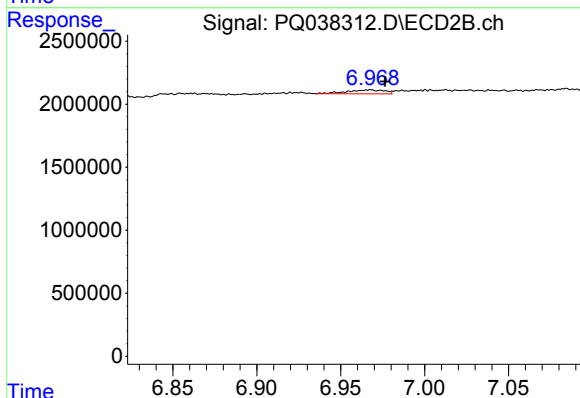
R.T.: 6.794 min
Delta R.T.: -0.023 min
Response: 5322508
Conc: 20.78 ng/ml



#33 AR-1260-3

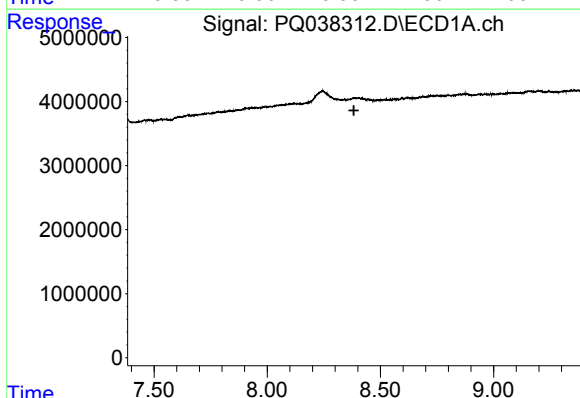
R.T.: 0.000 min
Exp R.T.: 8.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



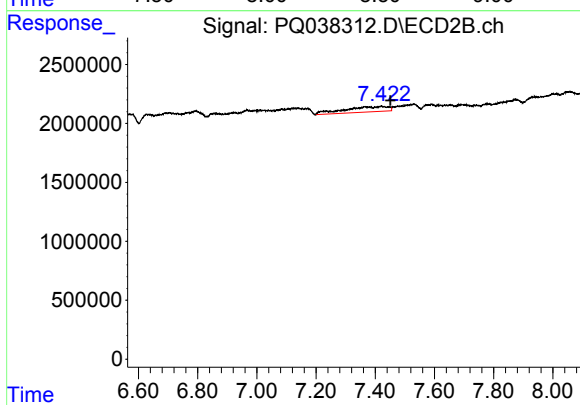
#33 AR-1260-3

R.T.: 6.967 min
Delta R.T.: -0.009 min
Response: 484763
Conc: 2.03 ng/ml



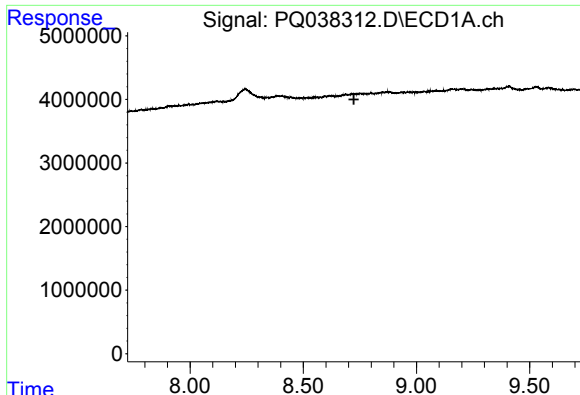
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.383 min
Response: 0
Conc: N.D.



#34 AR-1260-4

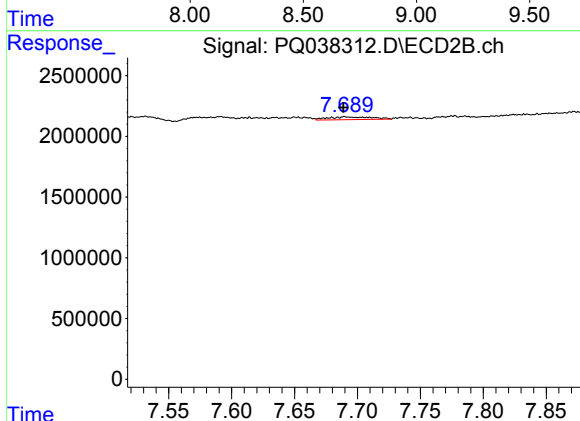
R.T.: 7.420 min
Delta R.T.: -0.032 min
Response: 4635314
Conc: 23.42 ng/ml



#35 AR-1260-5

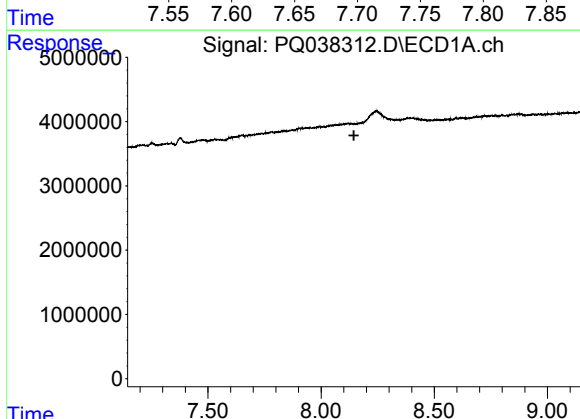
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



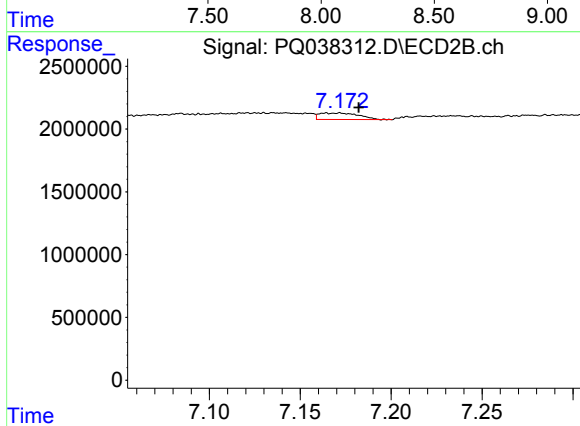
#35 AR-1260-5

R.T.: 7.691 min
Delta R.T.: 0.002 min
Response: 549138
Conc: 1.12 ng/ml



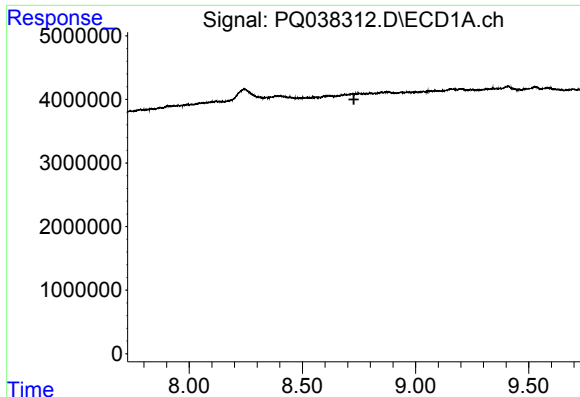
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.



#36 AR-1262-1

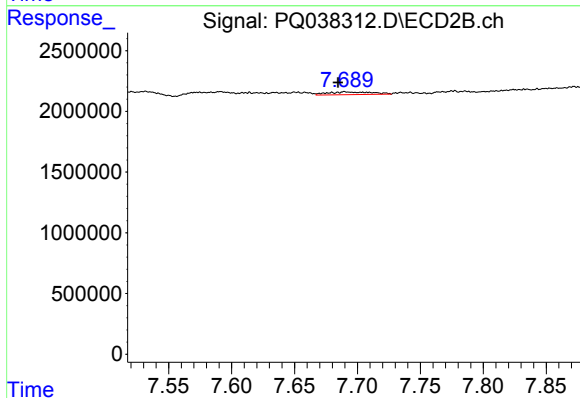
R.T.: 7.169 min
Delta R.T.: -0.013 min
Response: 780136
Conc: 3.62 ng/ml



#37 AR-1262-2

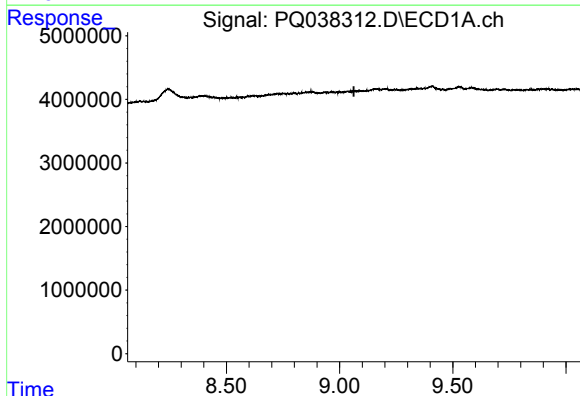
R.T.: 0.000 min
Exp R.T.: 8.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



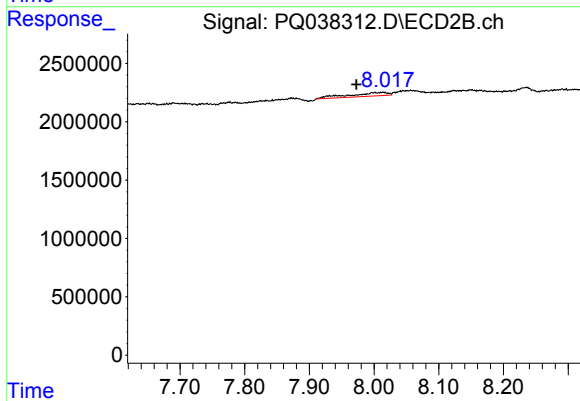
#37 AR-1262-2

R.T.: 7.691 min
Delta R.T.: 0.006 min
Response: 549138
Conc: 1.41 ng/ml



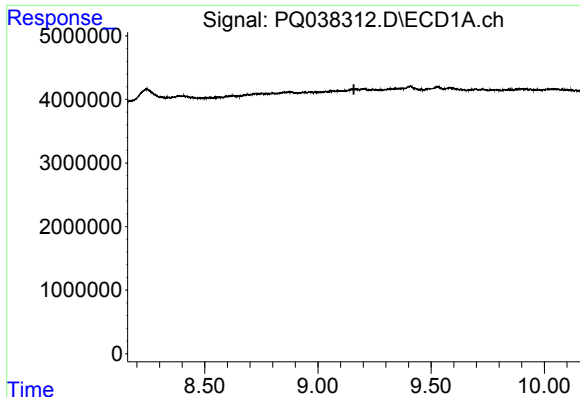
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.063 min
Response: 0
Conc: N.D.



#38 AR-1262-3

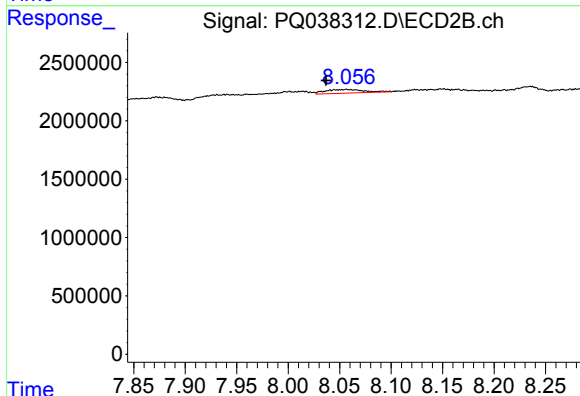
R.T.: 8.001 min
Delta R.T.: 0.029 min
Response: 1257374
Conc: 8.45 ng/ml



#39 AR-1262-4

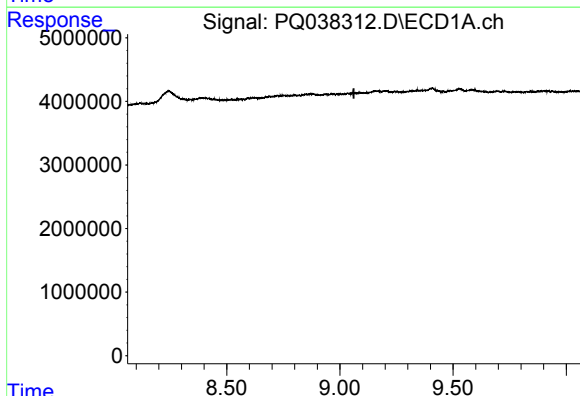
R.T.: 0.000 min
Exp R.T.: 9.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



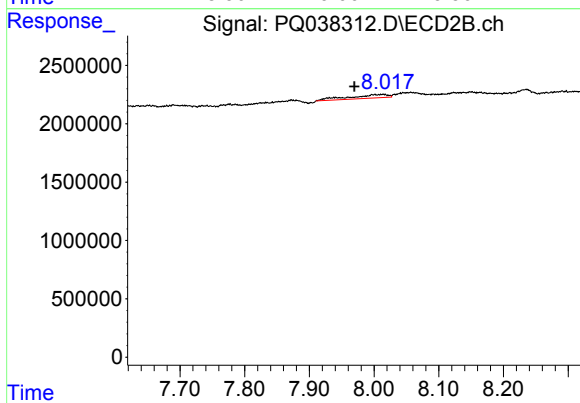
#39 AR-1262-4

R.T.: 8.057 min
Delta R.T.: 0.020 min
Response: 838464
Conc: 2.94 ng/ml



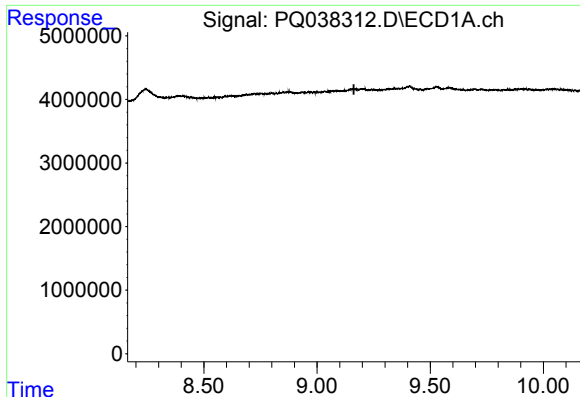
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.



#41 AR-1268-1

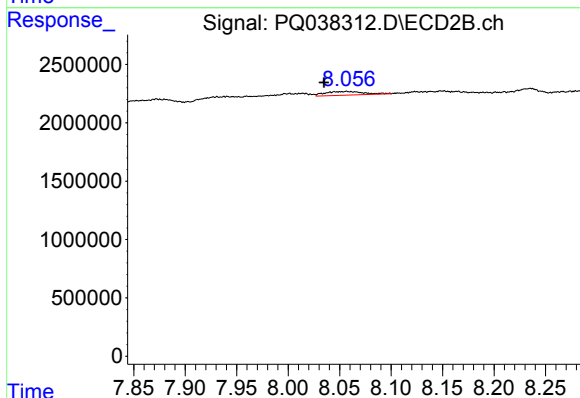
R.T.: 8.001 min
Delta R.T.: 0.031 min
Response: 1257374
Conc: 1.57 ng/ml



#42 AR-1268-2

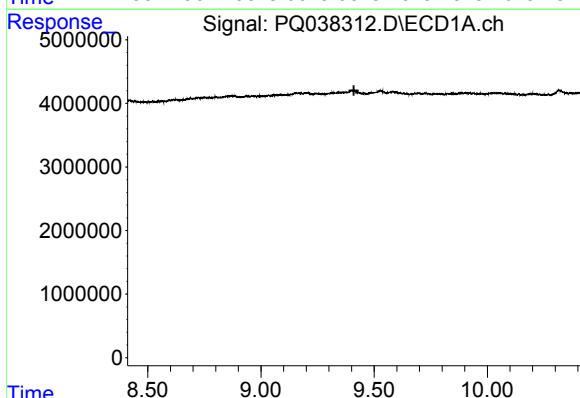
R.T.: 0.000 min
Exp R.T.: 9.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



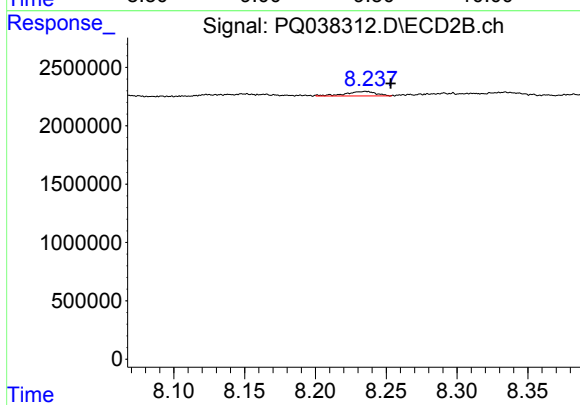
#42 AR-1268-2

R.T.: 8.057 min
Delta R.T.: 0.022 min
Response: 838464
Conc: 1.16 ng/ml



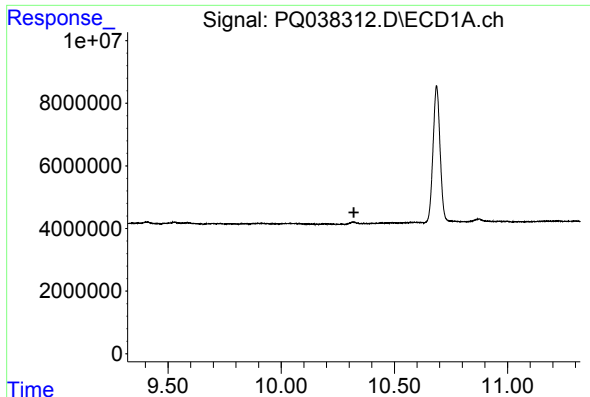
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.



#43 AR-1268-3

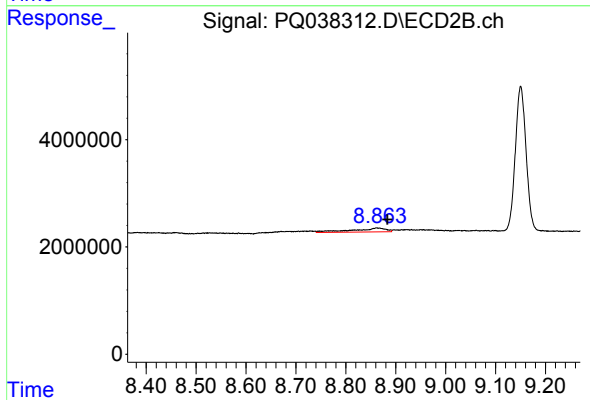
R.T.: 8.235 min
Delta R.T.: -0.019 min
Response: 570722
Conc: 0.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BF5P7



#45 AR-1268-5

R.T.: 8.863 min
Delta R.T.: -0.020 min
Response: 3353940
Conc: 1.74 ng/ml