

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
 Data File : PQ038280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 00:29
 Operator : SM\SJ
 Sample : K2052-11
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 06:11:42 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...	4.718	3.999	138.4E6	52083551	33.592	30.860
2)	SA Decachlor...	10.673	9.145	198.8E6	87117862	36.541	36.823
Target Compounds							
5)	L1 AR-1016-3	0.000	5.375	0	2656155	N.D.	33.126 #
6)	L1 AR-1016-4	0.000	5.375	0	2656155	N.D.	41.833 #
7)	L1 AR-1016-5	0.000	5.574	0	624883	N.D.	7.134 #
8)	L2 AR-1221-1	0.000	4.183	0	160178	N.D.	6.863 #
9)	L2 AR-1221-2	5.030	4.309	2457208	828736	64.393	49.781
13)	L3 AR-1232-3	0.000	5.375	0	2656155	N.D.	110.393 #
14)	L3 AR-1232-4	0.000	5.428	0	3756083	N.D.	166.304 #
15)	L3 AR-1232-5	0.000	5.574	0	624883	N.D.	25.817 #
18)	L4 AR-1242-3	0.000	5.375	0	2656155	N.D.	49.616 #
19)	L4 AR-1242-4	0.000	5.428	0	3756083	N.D.	69.198 #
22)	L5 AR-1248-2	0.000	5.375	0	2656155	N.D.	37.275 #
23)	L5 AR-1248-3	0.000	5.428	0	3756083	N.D.	51.276 #
24)	L5 AR-1248-4	6.763	5.574	814143	624883	3.883	6.911 #
26)	L6 AR-1254-1	6.763	0.000	814143	0	3.390	N.D. #
28)	L6 AR-1254-3	0.000	6.548	0	518195	N.D.	2.155 #
29)	L6 AR-1254-4	0.000	6.787	0	1576244	N.D.	10.171 #
30)	L6 AR-1254-5	0.000	7.150	0	747090	N.D.	3.685 #
32)	L7 AR-1260-2	0.000	6.842	0	515977	N.D.	2.014 #
34)	L7 AR-1260-4	0.000	7.396	0	756605	N.D.	3.822 #
35)	L7 AR-1260-5	0.000	7.680	0	287385	N.D.	0.584 #
36)	L8 AR-1262-1	0.000	7.150	0	747090	N.D.	3.470 #
37)	L8 AR-1262-2	0.000	7.680	0	287385	N.D.	0.738 #
43)	L9 AR-1268-3	0.000	8.232	0	275832	N.D.	0.438 #
45)	L9 AR-1268-5	0.000	8.860	0	46503	N.D.	0.024 #

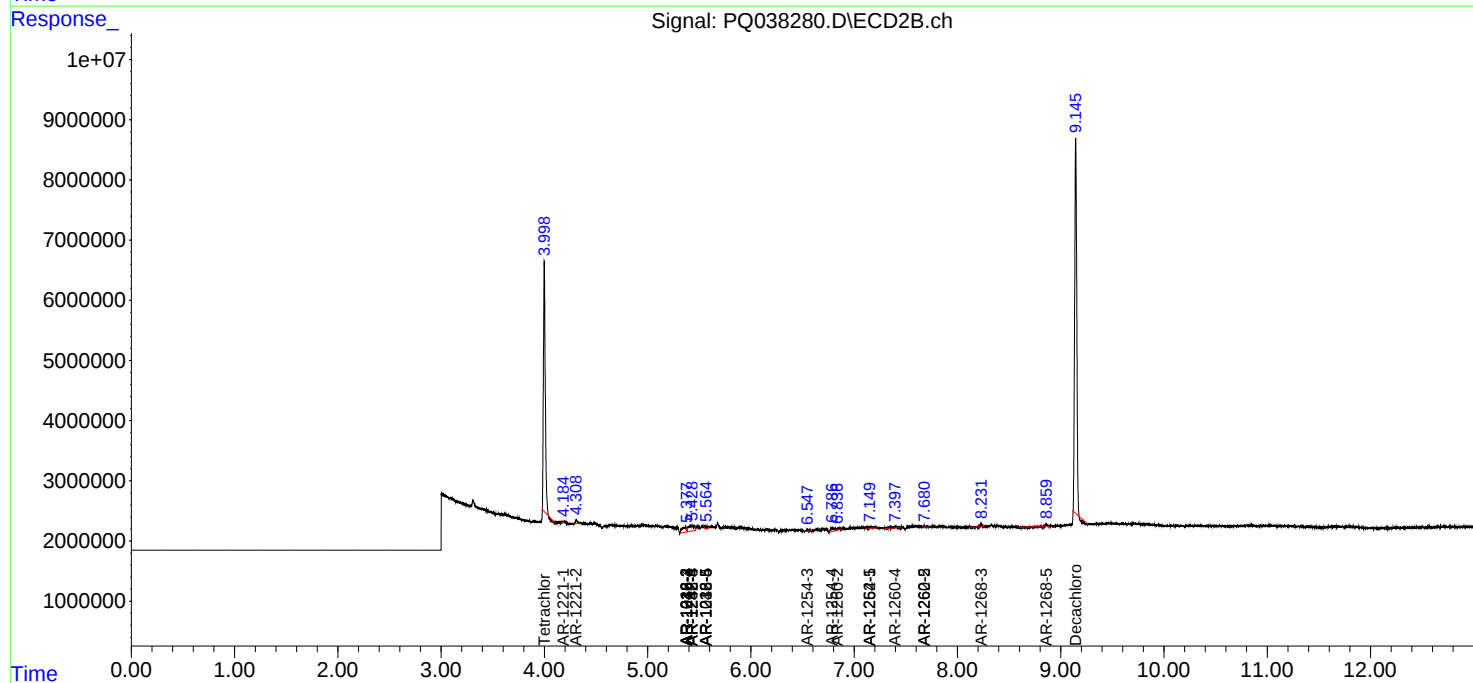
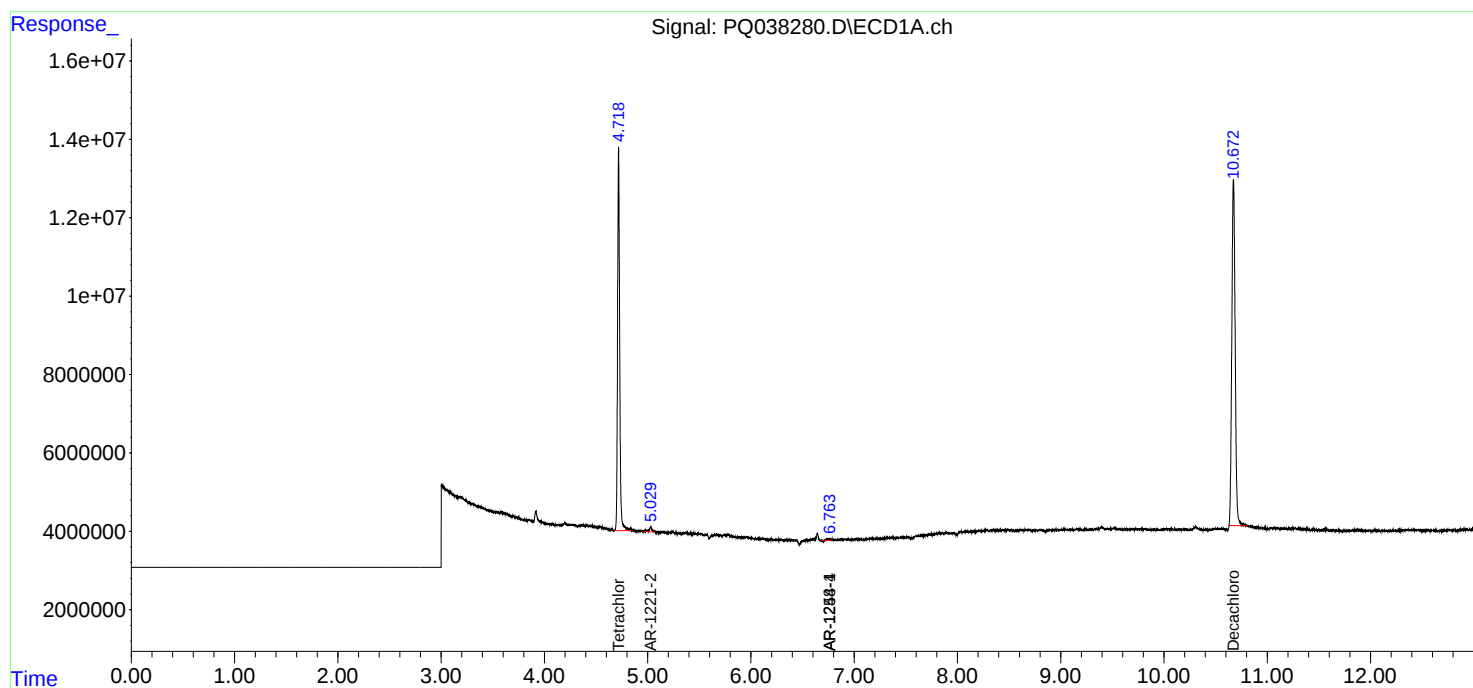
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

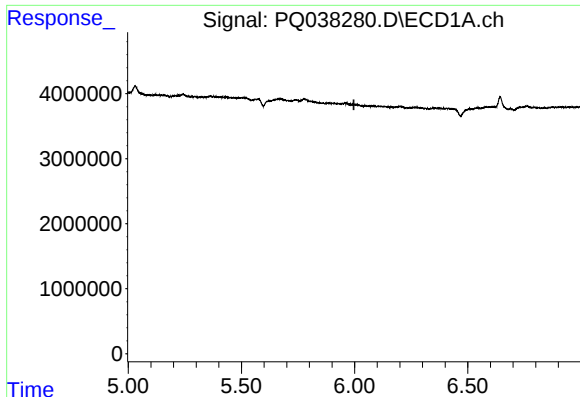
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 00:29
Operator : SM\SJ
Sample : K2052-11
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 06:11:42 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

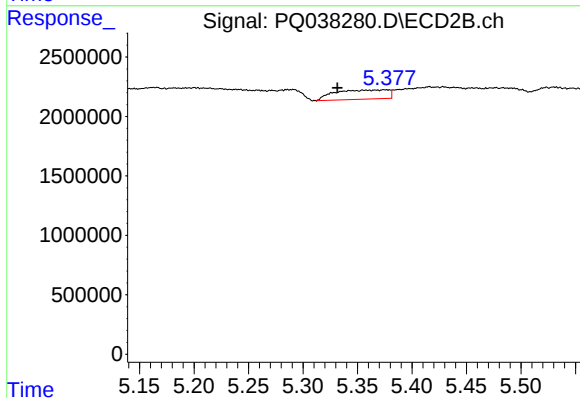




#5 AR-1016-3

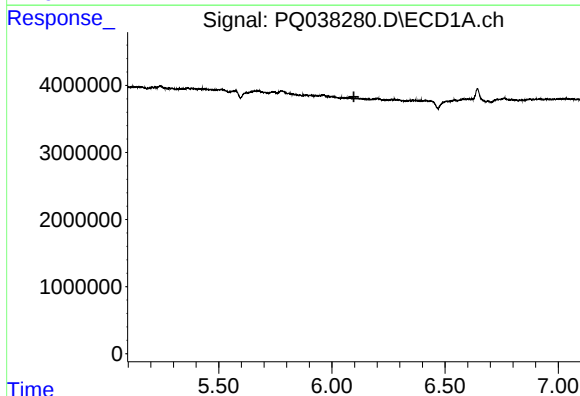
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



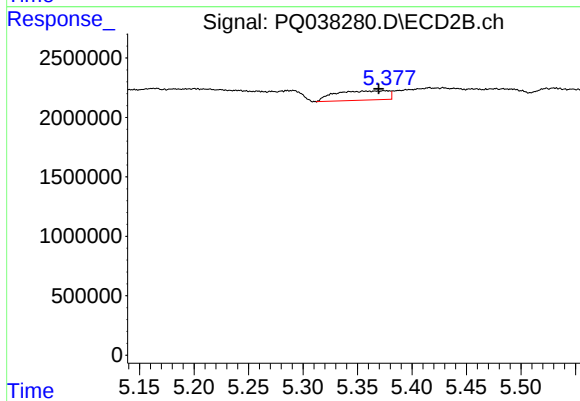
#5 AR-1016-3

R.T.: 5.375 min
Delta R.T.: 0.044 min
Response: 2656155
Conc: 33.13 ng/ml



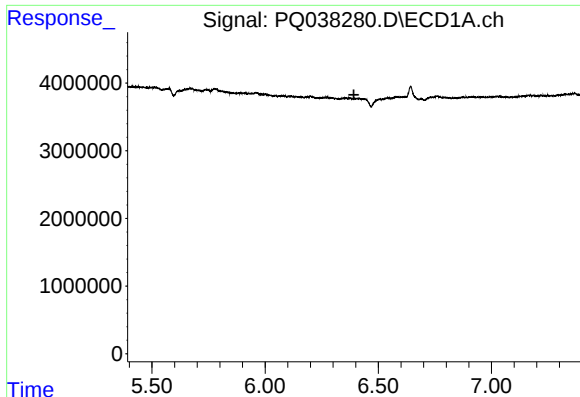
#6 AR-1016-4

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



#6 AR-1016-4

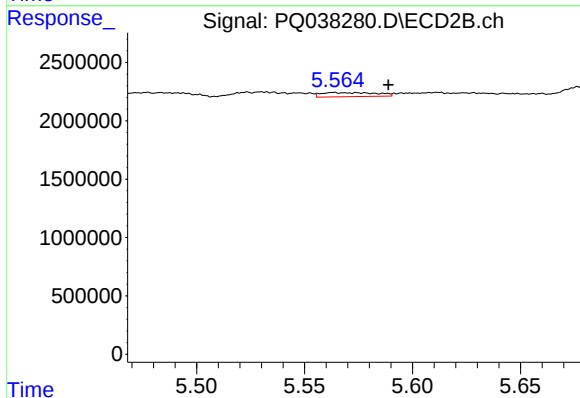
R.T.: 5.375 min
Delta R.T.: 0.006 min
Response: 2656155
Conc: 41.83 ng/ml



#7 AR-1016-5

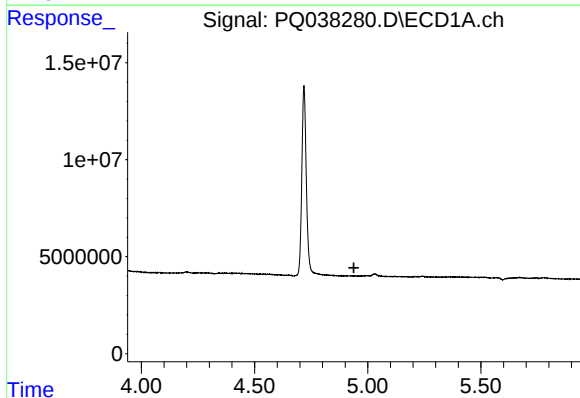
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



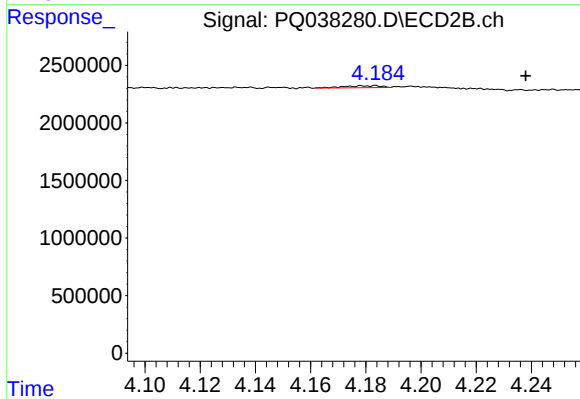
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: -0.015 min
Response: 624883
Conc: 7.13 ng/ml



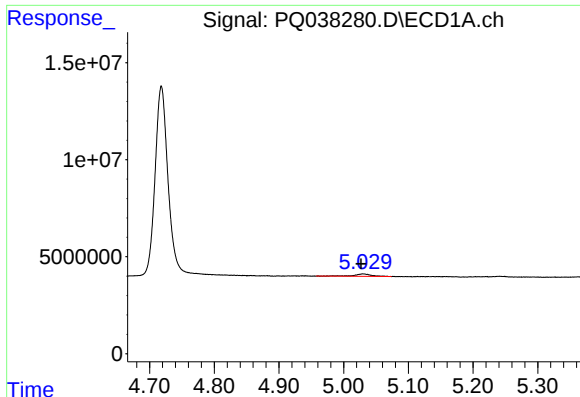
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



#8 AR-1221-1

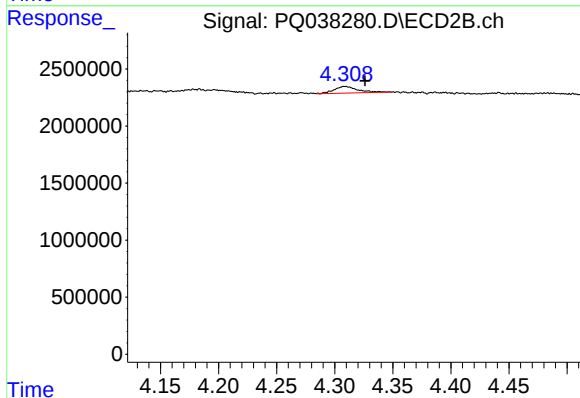
R.T.: 4.183 min
Delta R.T.: -0.055 min
Response: 160178
Conc: 6.86 ng/ml



#9 AR-1221-2

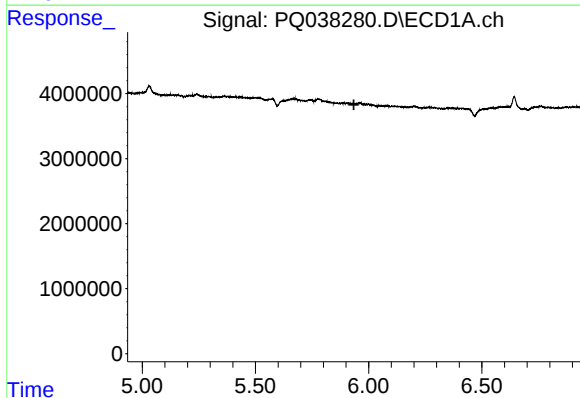
R.T.: 5.030 min
Delta R.T.: 0.003 min
Response: 2457208
Conc: 64.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



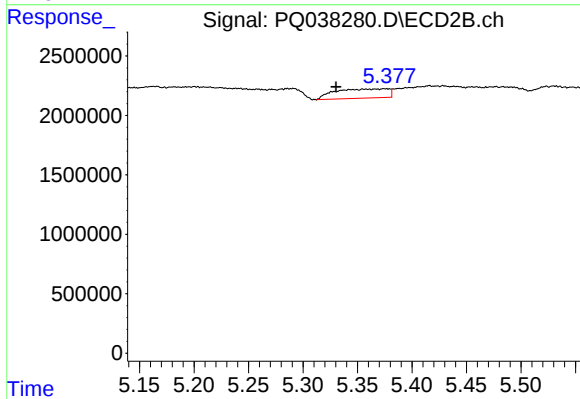
#9 AR-1221-2

R.T.: 4.309 min
Delta R.T.: -0.017 min
Response: 828736
Conc: 49.78 ng/ml



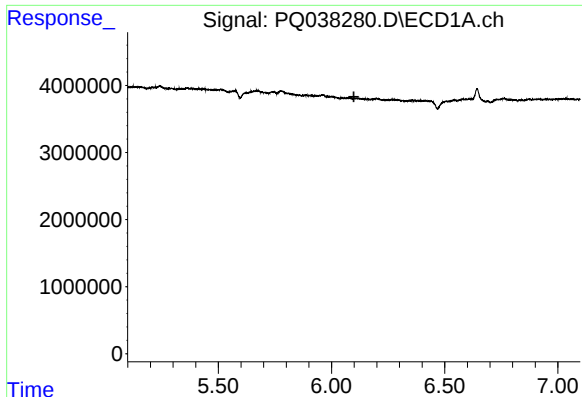
#13 AR-1232-3

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



#13 AR-1232-3

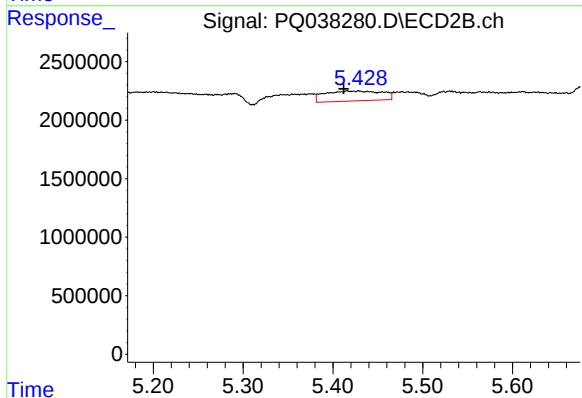
R.T.: 5.375 min
Delta R.T.: 0.045 min
Response: 2656155
Conc: 110.39 ng/ml



#14 AR-1232-4

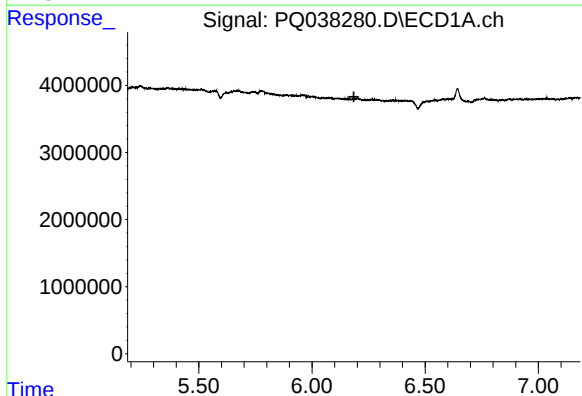
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



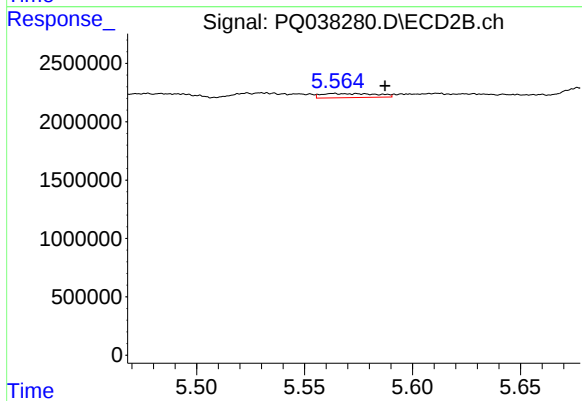
#14 AR-1232-4

R.T.: 5.428 min
Delta R.T.: 0.016 min
Response: 3756083
Conc: 166.30 ng/ml



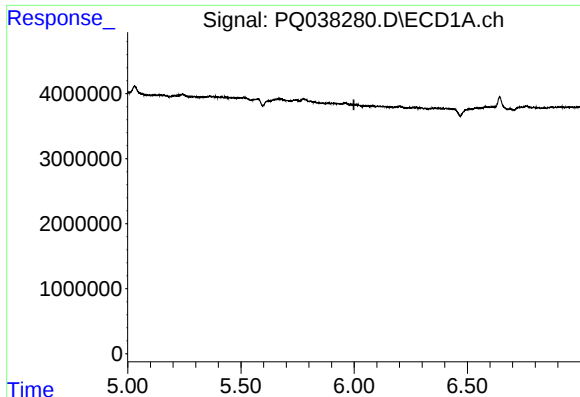
#15 AR-1232-5

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



#15 AR-1232-5

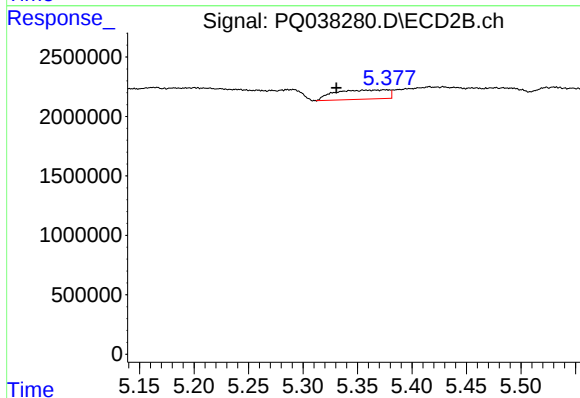
R.T.: 5.574 min
Delta R.T.: -0.014 min
Response: 624883
Conc: 25.82 ng/ml



#18 AR-1242-3

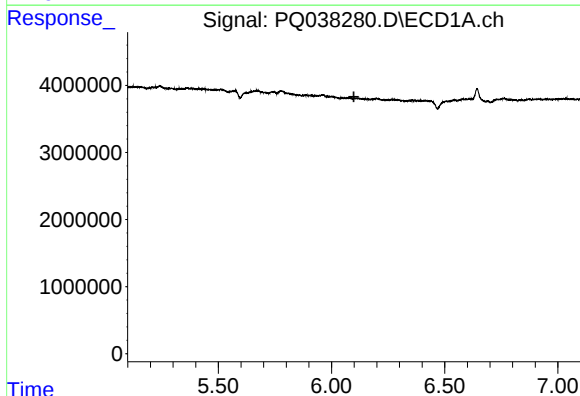
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



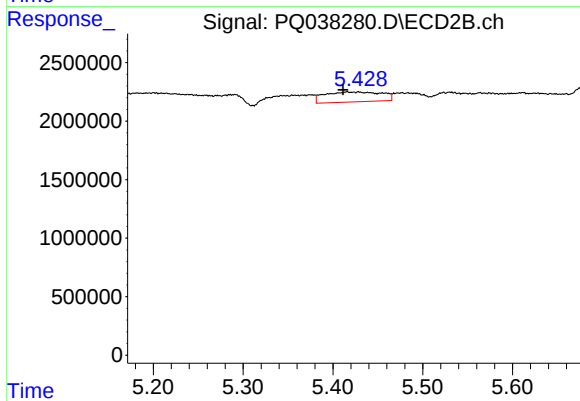
#18 AR-1242-3

R.T.: 5.375 min
Delta R.T.: 0.045 min
Response: 2656155
Conc: 49.62 ng/ml



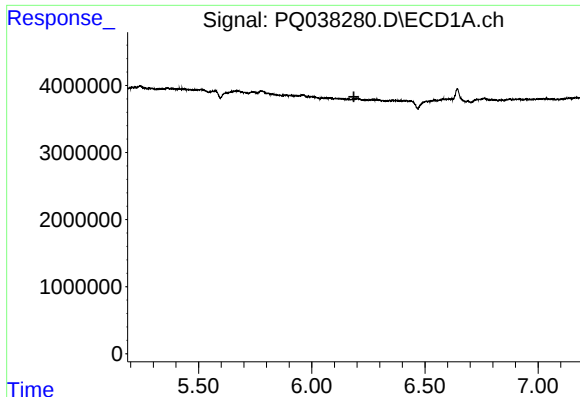
#19 AR-1242-4

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



#19 AR-1242-4

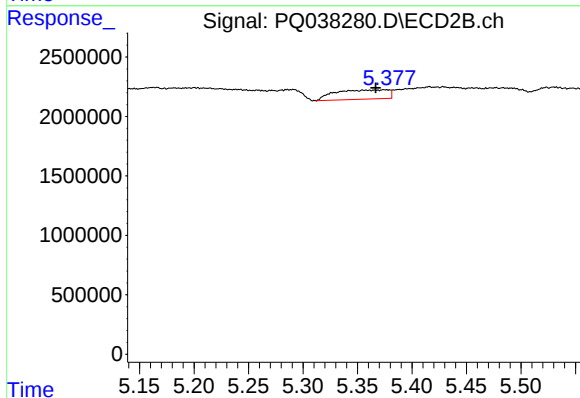
R.T.: 5.428 min
Delta R.T.: 0.017 min
Response: 3756083
Conc: 69.20 ng/ml



#22 AR-1248-2

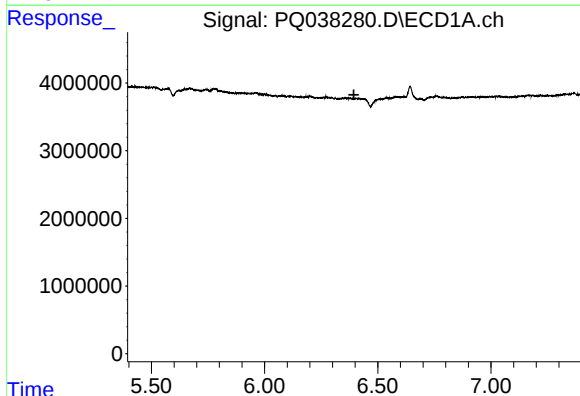
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



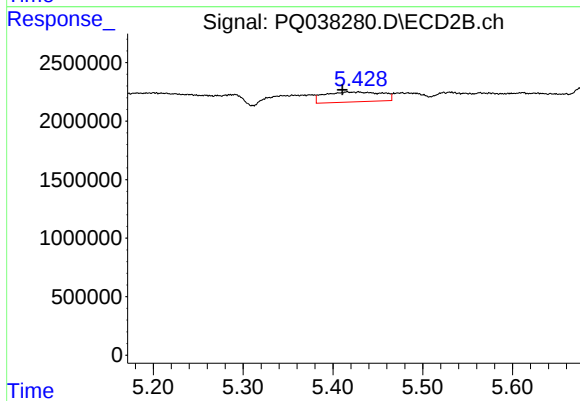
#22 AR-1248-2

R.T.: 5.375 min
Delta R.T.: 0.009 min
Response: 2656155
Conc: 37.27 ng/ml



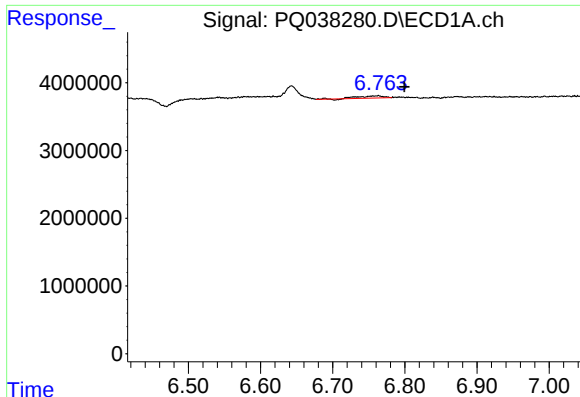
#23 AR-1248-3

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



#23 AR-1248-3

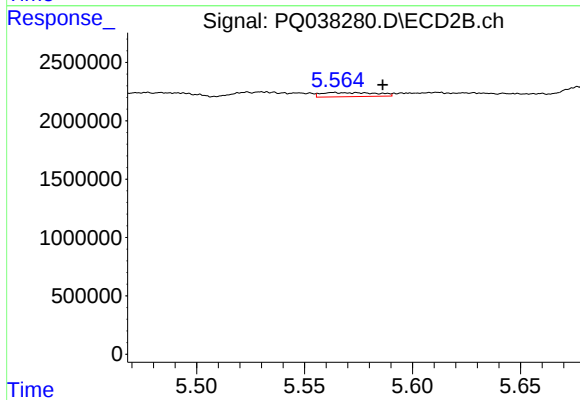
R.T.: 5.428 min
Delta R.T.: 0.018 min
Response: 3756083
Conc: 51.28 ng/ml



#24 AR-1248-4

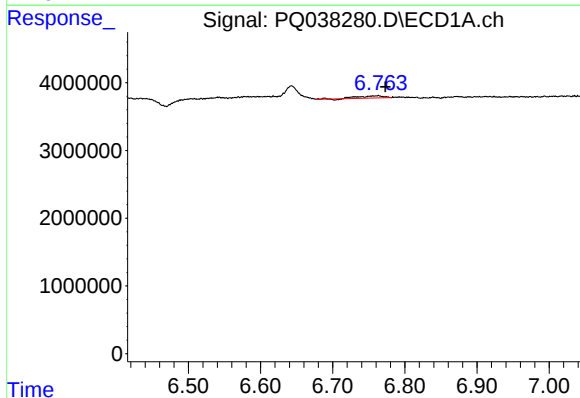
R.T.: 6.763 min
Delta R.T.: -0.036 min
Response: 814143
Conc: 3.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



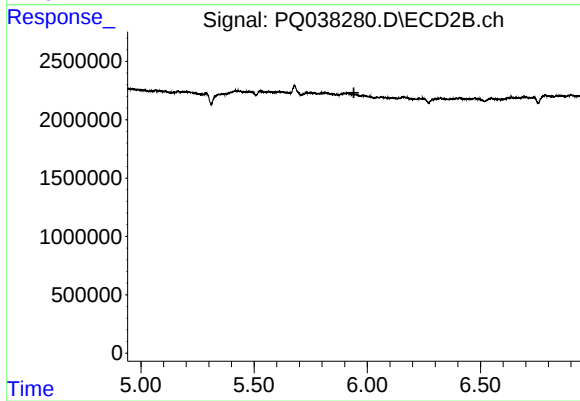
#24 AR-1248-4

R.T.: 5.574 min
Delta R.T.: -0.013 min
Response: 624883
Conc: 6.91 ng/ml



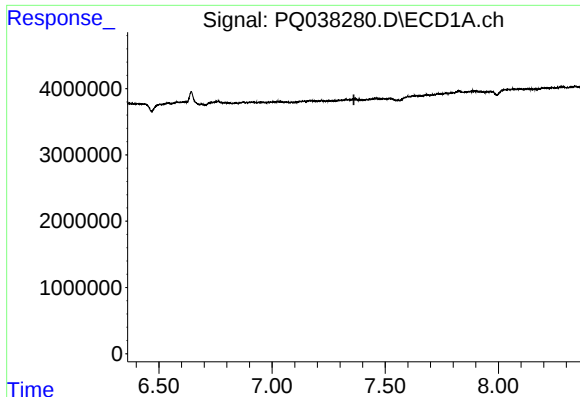
#26 AR-1254-1

R.T.: 6.763 min
Delta R.T.: -0.010 min
Response: 814143
Conc: 3.39 ng/ml



#26 AR-1254-1

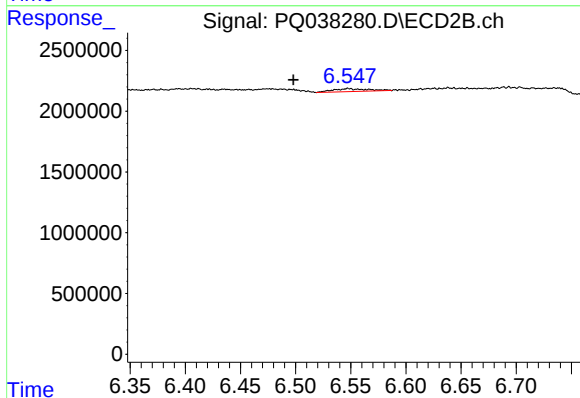
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#28 AR-1254-3

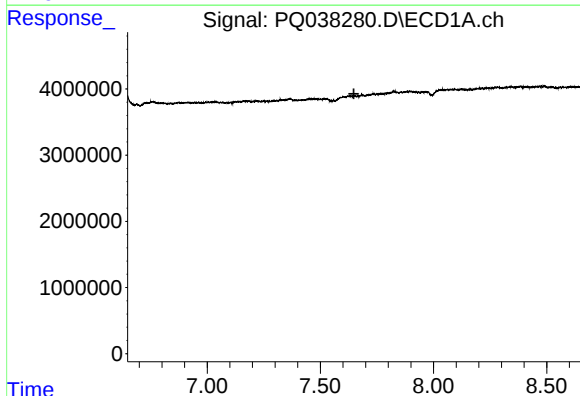
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



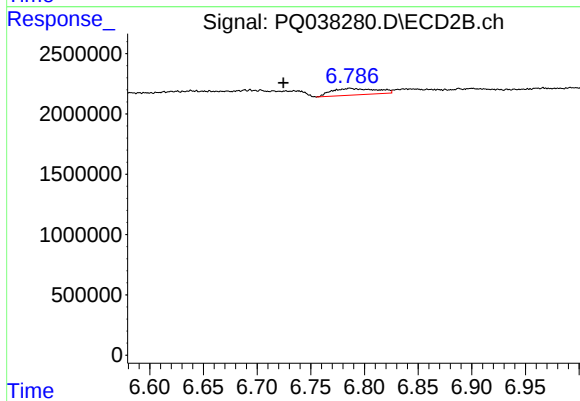
#28 AR-1254-3

R.T.: 6.548 min
Delta R.T.: 0.050 min
Response: 518195
Conc: 2.16 ng/ml



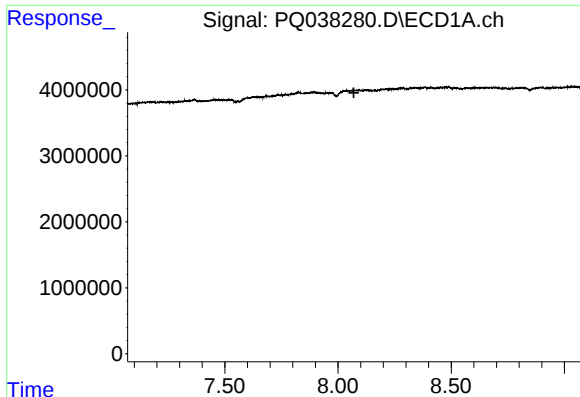
#29 AR-1254-4

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



#29 AR-1254-4

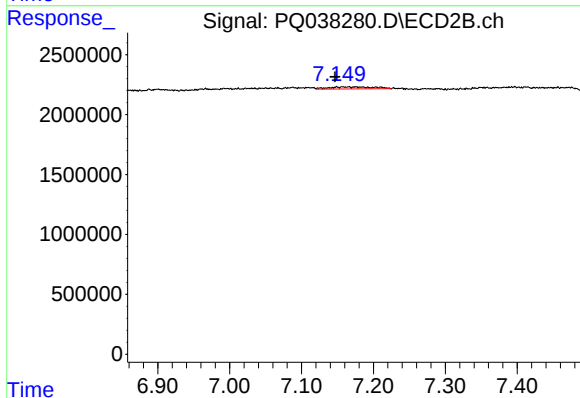
R.T.: 6.787 min
Delta R.T.: 0.062 min
Response: 1576244
Conc: 10.17 ng/ml



#30 AR-1254-5

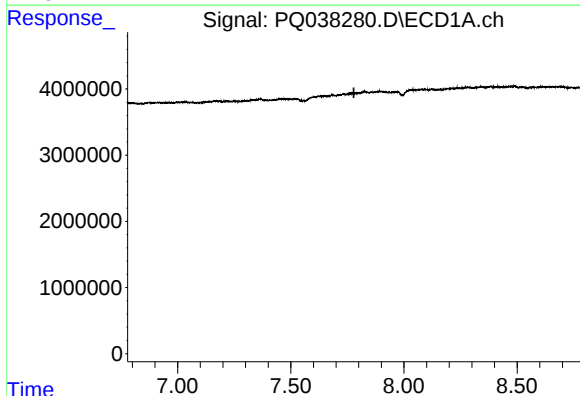
R.T.: 0.000 min
Exp R.T.: 8.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



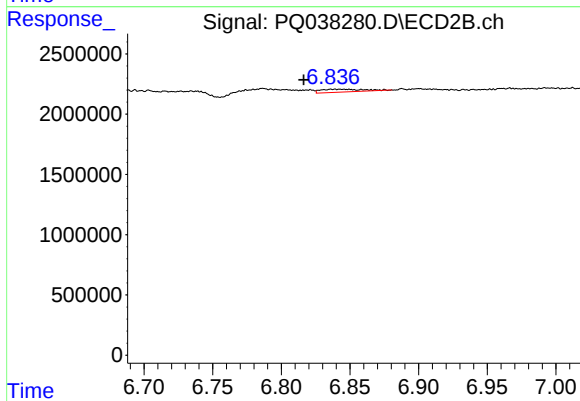
#30 AR-1254-5

R.T.: 7.150 min
Delta R.T.: 0.003 min
Response: 747090
Conc: 3.69 ng/ml



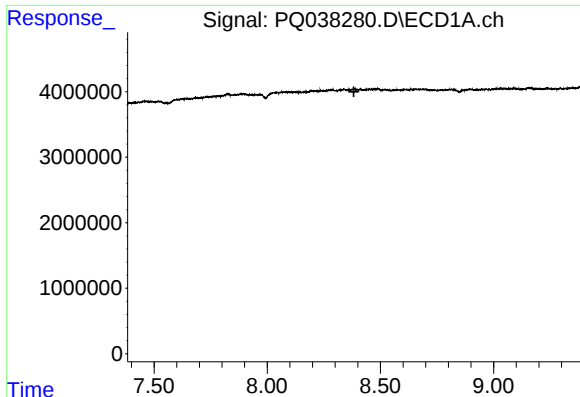
#32 AR-1260-2

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



#32 AR-1260-2

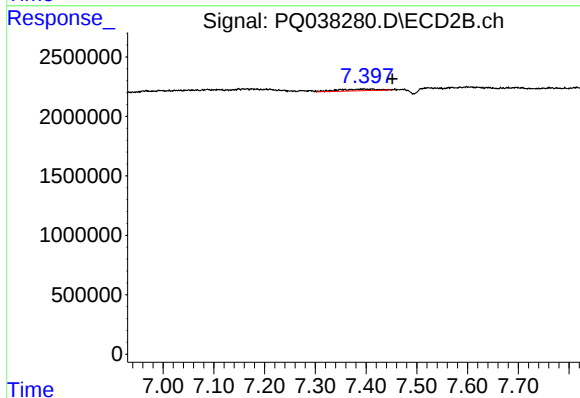
R.T.: 6.842 min
Delta R.T.: 0.025 min
Response: 515977
Conc: 2.01 ng/ml



#34 AR-1260-4

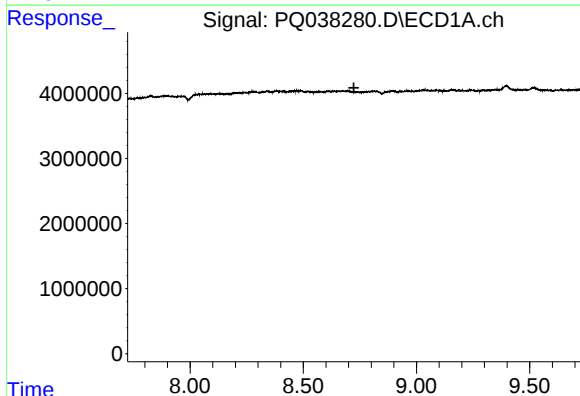
R.T.: 0.000 min
Exp R.T. : 8.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



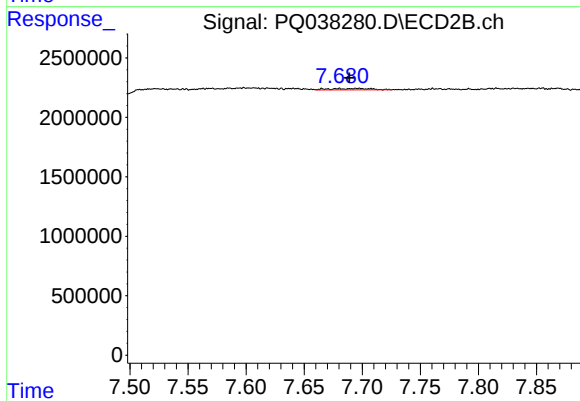
#34 AR-1260-4

R.T.: 7.396 min
Delta R.T.: -0.055 min
Response: 756605
Conc: 3.82 ng/ml



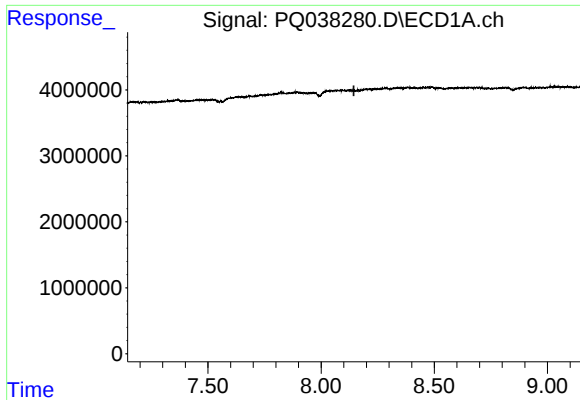
#35 AR-1260-5

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



#35 AR-1260-5

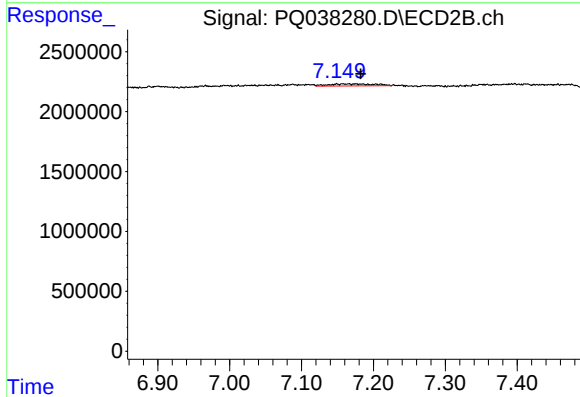
R.T.: 7.680 min
Delta R.T.: -0.009 min
Response: 287385
Conc: 0.58 ng/ml



#36 AR-1262-1

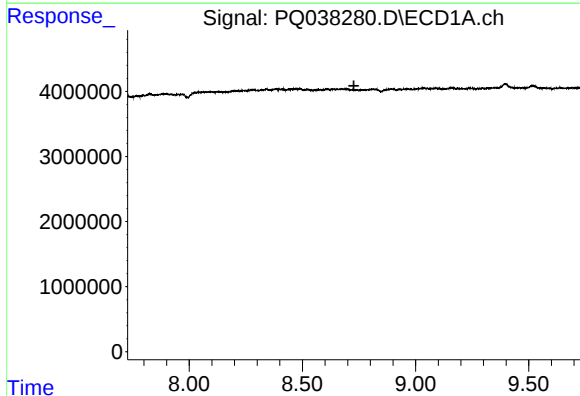
R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



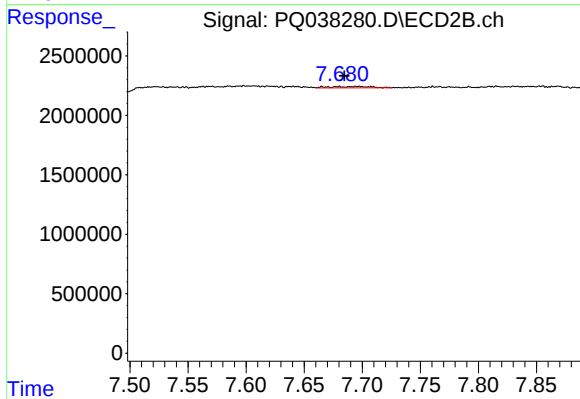
#36 AR-1262-1

R.T.: 7.150 min
Delta R.T.: -0.033 min
Response: 747090
Conc: 3.47 ng/ml



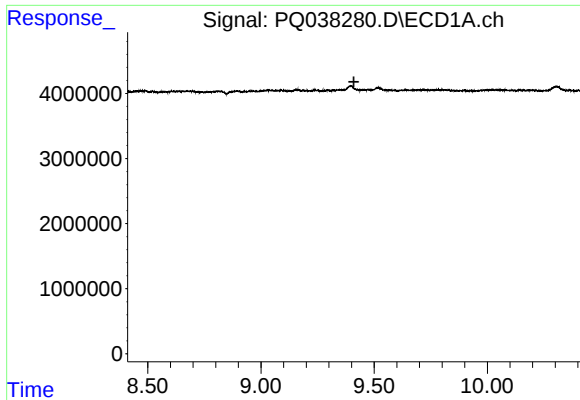
#37 AR-1262-2

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



#37 AR-1262-2

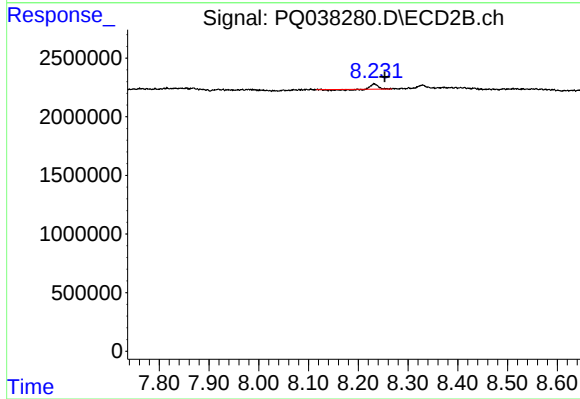
R.T.: 7.680 min
Delta R.T.: -0.004 min
Response: 287385
Conc: 0.74 ng/ml



#43 AR-1268-3

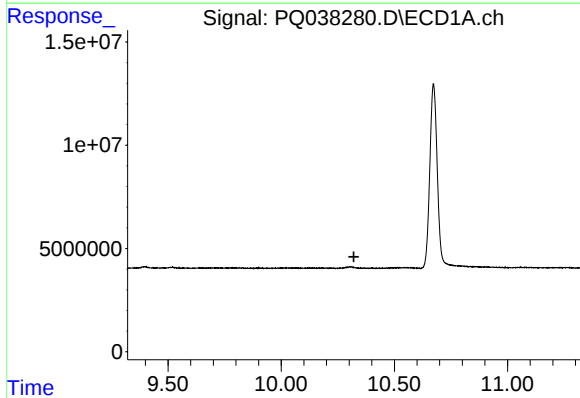
R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



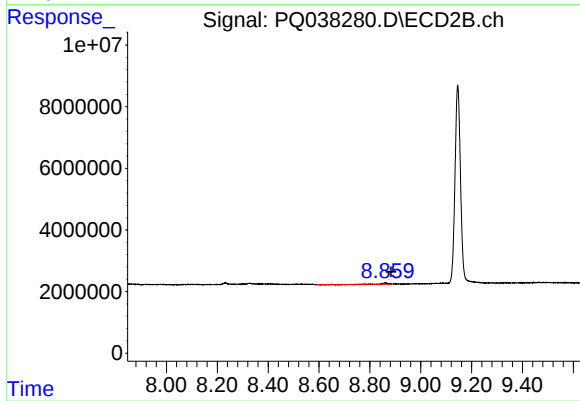
#43 AR-1268-3

R.T.: 8.232 min
Delta R.T.: -0.021 min
Response: 275832
Conc: 0.44 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.860 min
Delta R.T.: -0.023 min
Response: 46503
Conc: 0.02 ng/ml