

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
 Data File : PQ038283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 01:16
 Operator : SM\SJ
 Sample : K2052-14
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 06:12:33 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	116.4E6	42654627	28.237	25.273
2)	SA Decachlor...	10.670	9.145	224.1E6	96913224	41.203	40.963
Target Compounds							
3)	L1 AR-1016-1	0.000	5.164	0	252303	N.D.	2.362 #
4)	L1 AR-1016-2	0.000	5.164	0	252303	N.D.	1.629 #
5)	L1 AR-1016-3	0.000	5.347	0	454647	N.D.	5.670 #
6)	L1 AR-1016-4	0.000	5.347	0	454647	N.D.	7.160 #
9)	L2 AR-1221-2	0.000	4.309	0	27020	N.D.	1.623 #
10)	L2 AR-1221-3	0.000	4.353	0	56667	N.D.	0.996 #
11)	L3 AR-1232-1	0.000	4.353	0	56667	N.D.	1.386 #
12)	L3 AR-1232-2	0.000	5.164	0	252303	N.D.	5.653 #
13)	L3 AR-1232-3	0.000	5.347	0	454647	N.D.	18.896 #
14)	L3 AR-1232-4	0.000	5.347	0	454647	N.D.	20.130 #
16)	L4 AR-1242-1	0.000	5.164	0	252303	N.D.	3.583 #
17)	L4 AR-1242-2	0.000	5.164	0	252303	N.D.	2.504 #
18)	L4 AR-1242-3	0.000	5.347	0	454647	N.D.	8.493 #
19)	L4 AR-1242-4	0.000	5.347	0	454647	N.D.	8.376 #
21)	L5 AR-1248-1	0.000	5.164	0	252303	N.D.	5.028 #
22)	L5 AR-1248-2	0.000	5.347	0	454647	N.D.	6.380 #
23)	L5 AR-1248-3	0.000	5.347	0	454647	N.D.	6.207 #
29)	L6 AR-1254-4	0.000	6.790	0	6365	N.D.	0.041 #
31)	L7 AR-1260-1	0.000	6.636	0	941053	N.D.	4.603 #
32)	L7 AR-1260-2	0.000	6.790	0	6365	N.D.	0.025 #
35)	L7 AR-1260-5	0.000	7.697	0	2566754	N.D.	5.220 #
37)	L8 AR-1262-2	0.000	7.697	0	2566754	N.D.	6.588 #
43)	L9 AR-1268-3	0.000	8.231	0	791532	N.D.	1.258 #
45)	L9 AR-1268-5	0.000	8.859	0	787700	N.D.	0.409 #

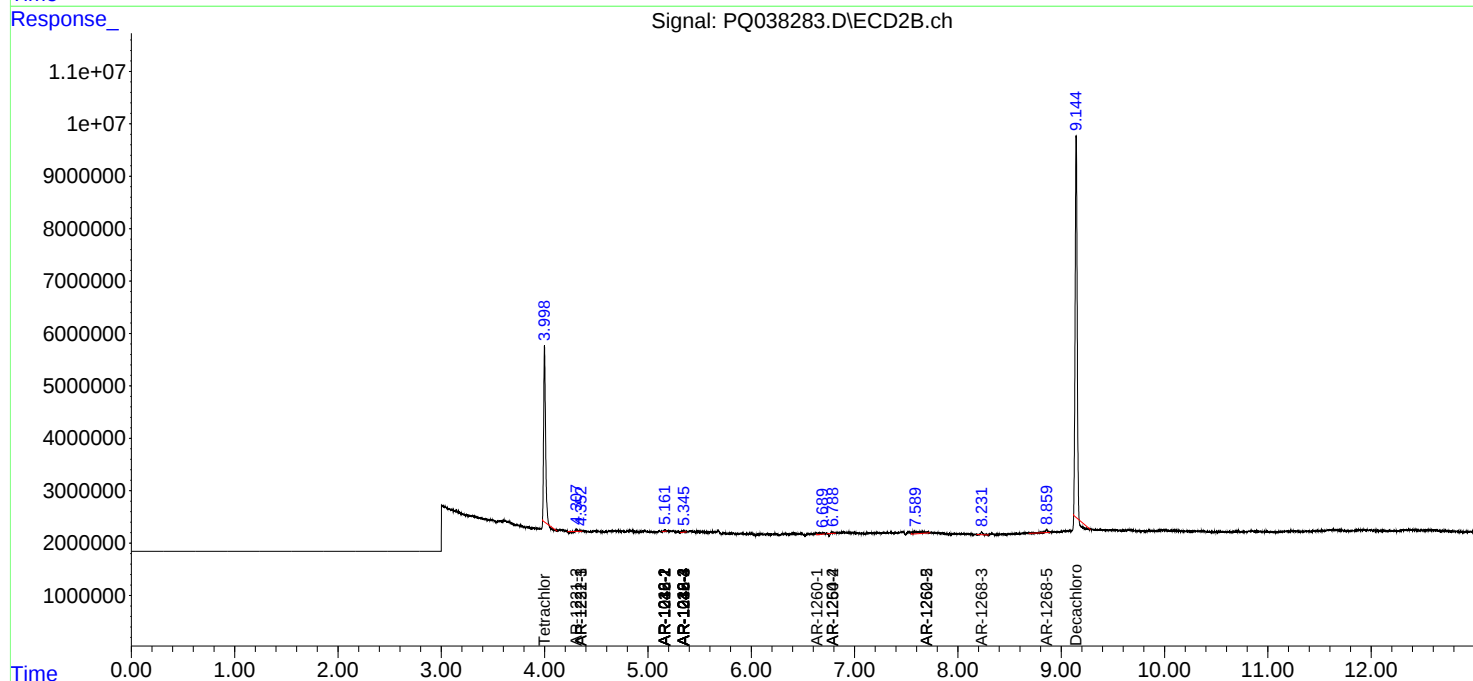
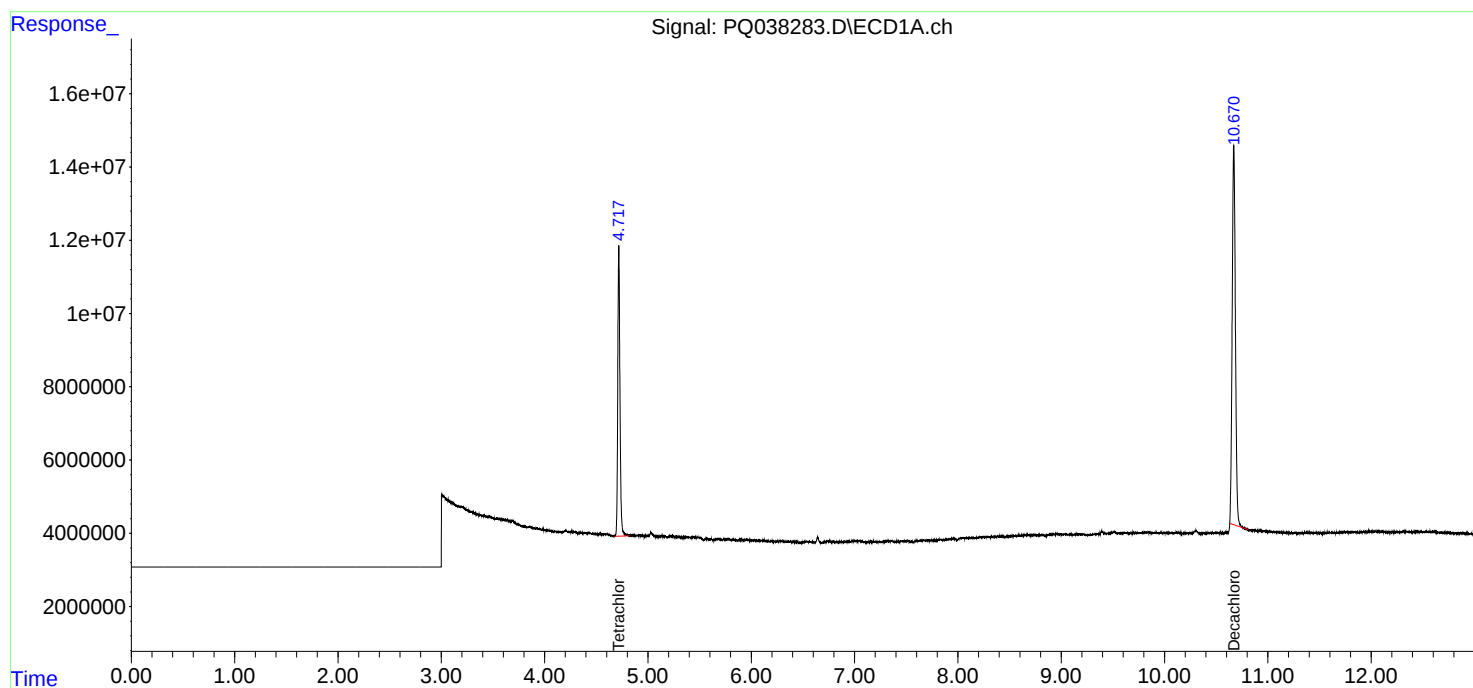
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

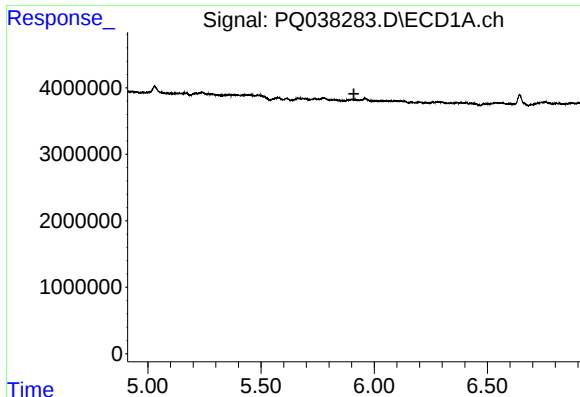
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 01:16
Operator : SM\SJ
Sample : K2052-14
Misc :
ALS Vial : 84 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 06:12:33 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

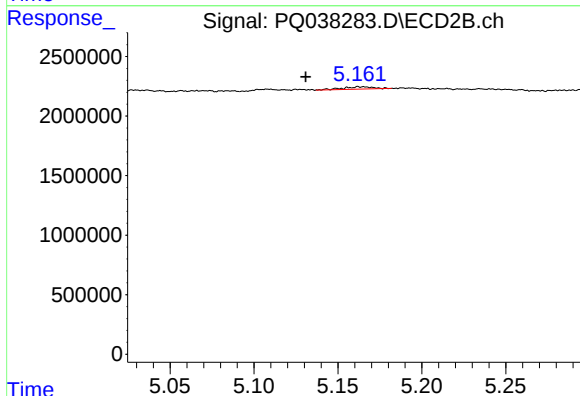




#3 AR-1016-1

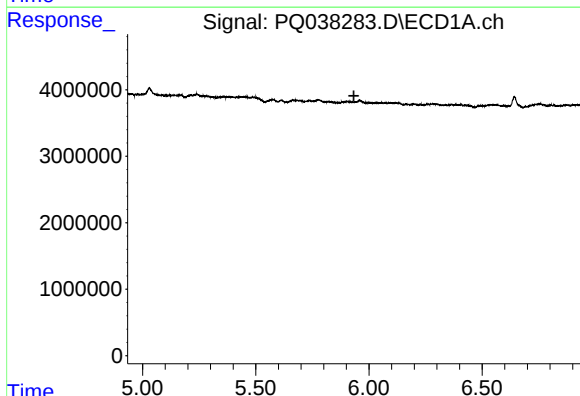
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



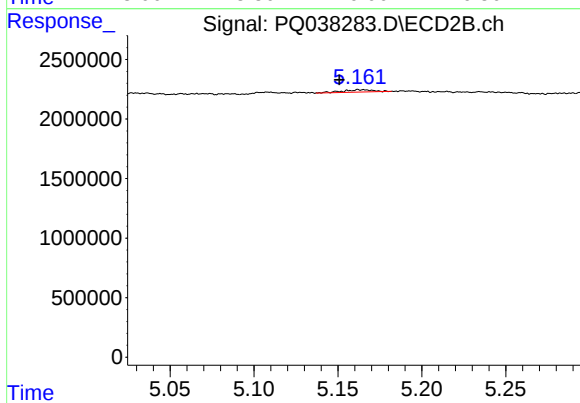
#3 AR-1016-1

R.T.: 5.164 min
Delta R.T.: 0.033 min
Response: 252303
Conc: 2.36 ng/ml



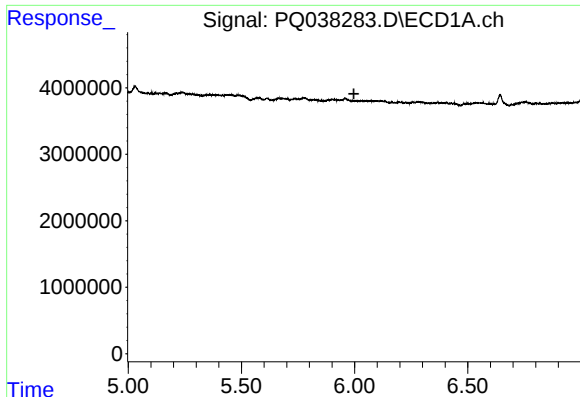
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.



#4 AR-1016-2

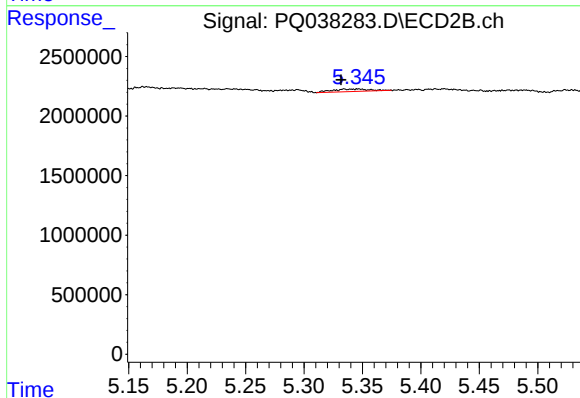
R.T.: 5.164 min
Delta R.T.: 0.013 min
Response: 252303
Conc: 1.63 ng/ml



#5 AR-1016-3

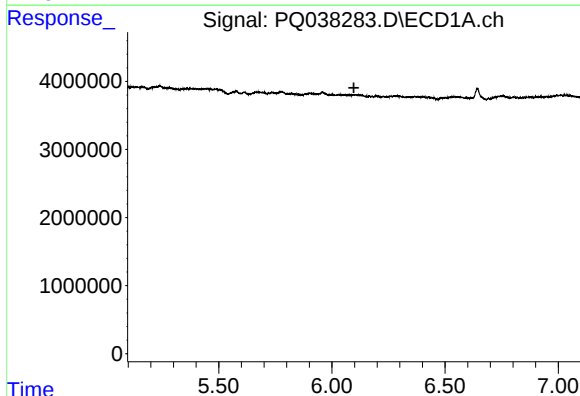
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



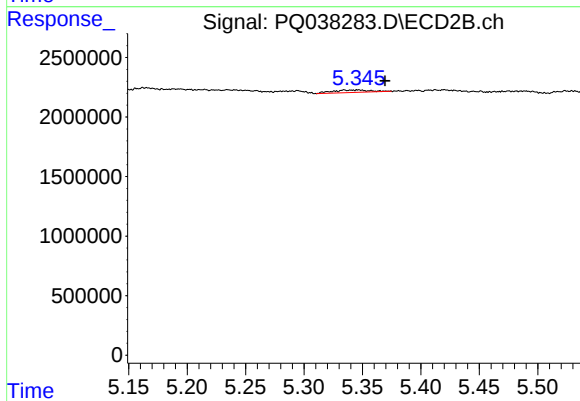
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: 0.015 min
Response: 454647
Conc: 5.67 ng/ml



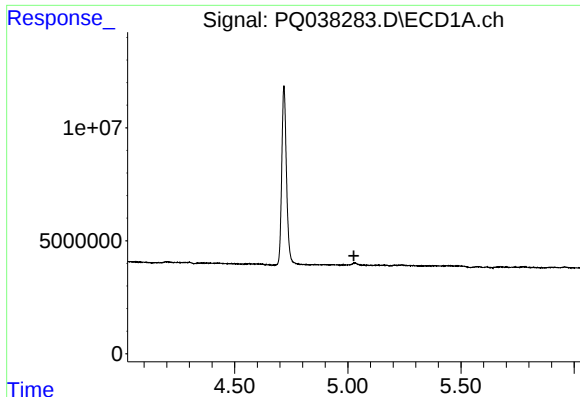
#6 AR-1016-4

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



#6 AR-1016-4

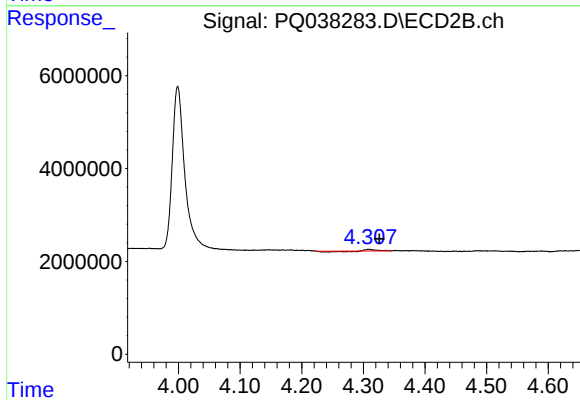
R.T.: 5.347 min
Delta R.T.: -0.023 min
Response: 454647
Conc: 7.16 ng/ml



#9 AR-1221-2

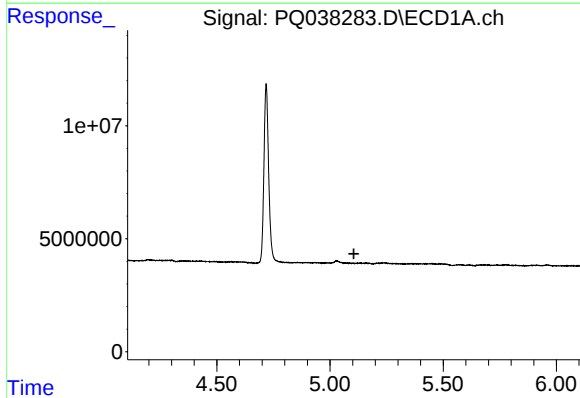
R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



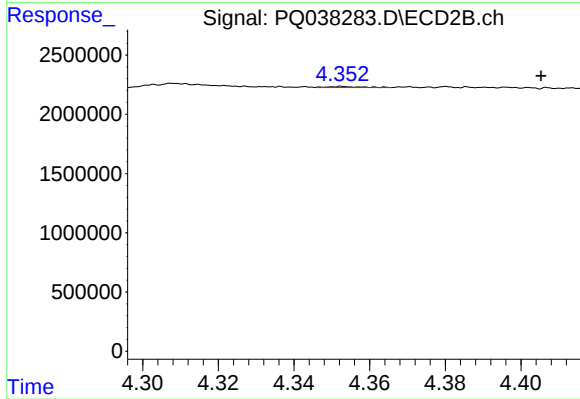
#9 AR-1221-2

R.T.: 4.309 min
Delta R.T.: -0.017 min
Response: 27020
Conc: 1.62 ng/ml



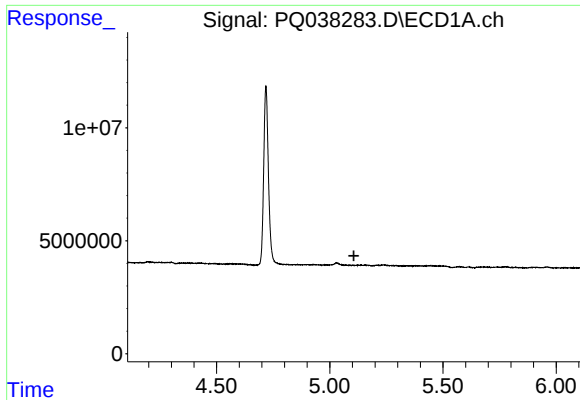
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.



#10 AR-1221-3

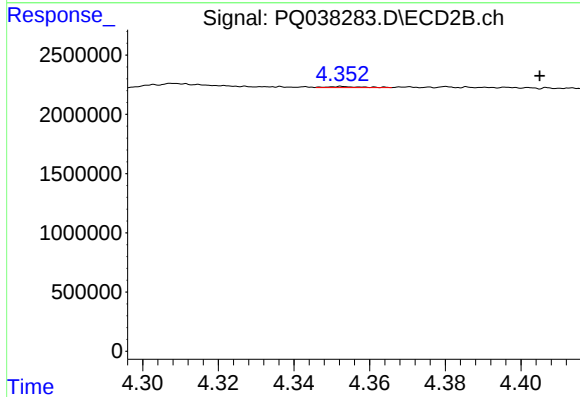
R.T.: 4.353 min
Delta R.T.: -0.053 min
Response: 56667
Conc: 1.00 ng/ml



#11 AR-1232-1

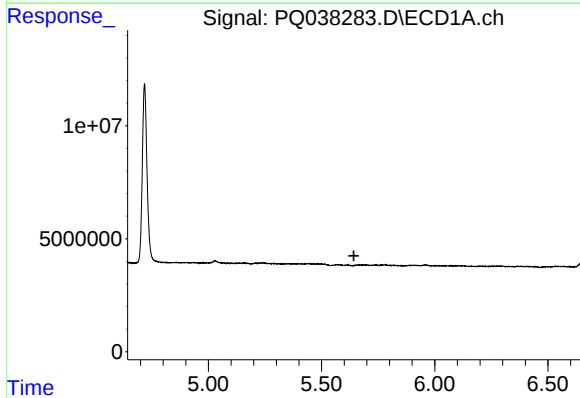
R.T.: 0.000 min
Exp R.T.: 5.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



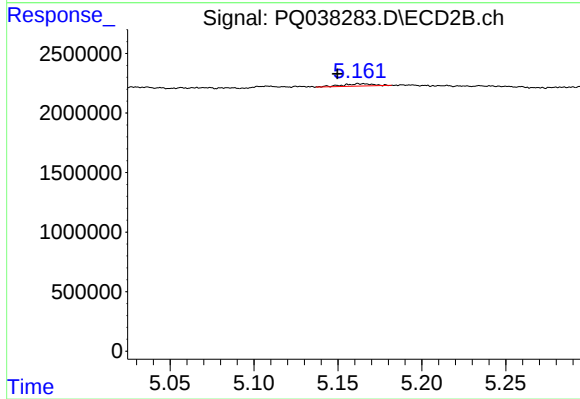
#11 AR-1232-1

R.T.: 4.353 min
Delta R.T.: -0.052 min
Response: 56667
Conc: 1.39 ng/ml



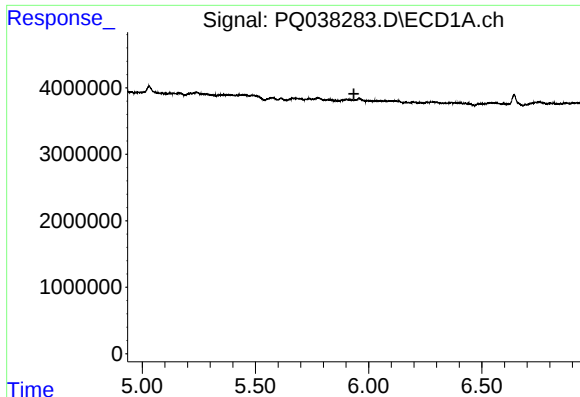
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#12 AR-1232-2

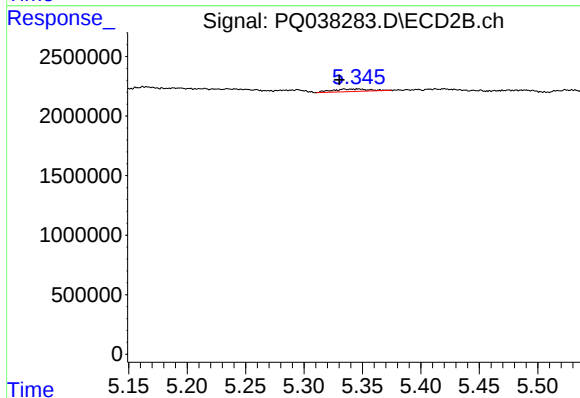
R.T.: 5.164 min
Delta R.T.: 0.014 min
Response: 252303
Conc: 5.65 ng/ml



#13 AR-1232-3

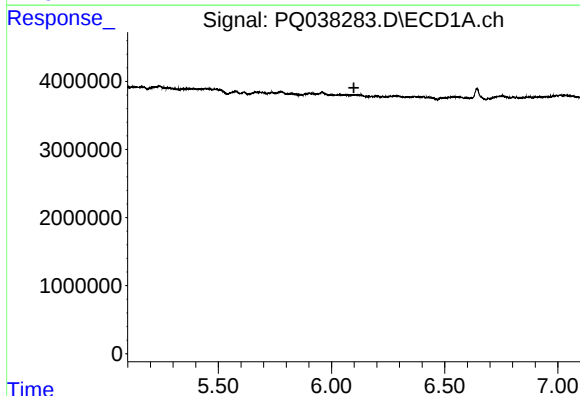
R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



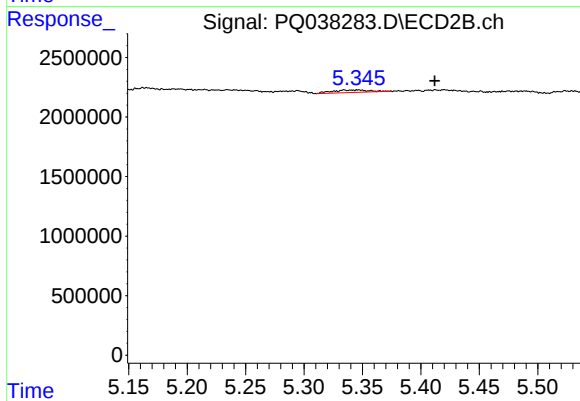
#13 AR-1232-3

R.T.: 5.347 min
Delta R.T.: 0.016 min
Response: 454647
Conc: 18.90 ng/ml



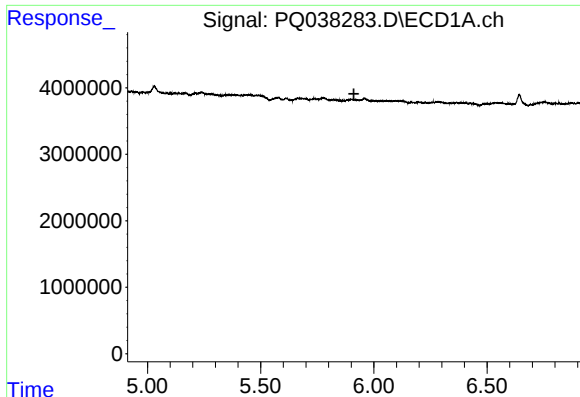
#14 AR-1232-4

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



#14 AR-1232-4

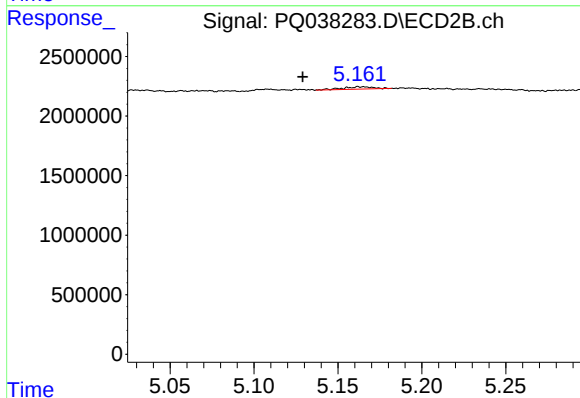
R.T.: 5.347 min
Delta R.T.: -0.065 min
Response: 454647
Conc: 20.13 ng/ml



#16 AR-1242-1

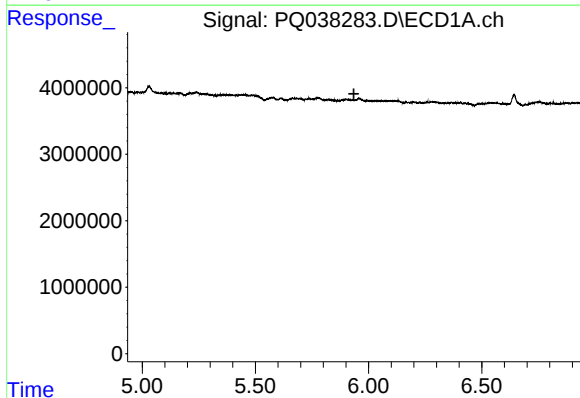
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



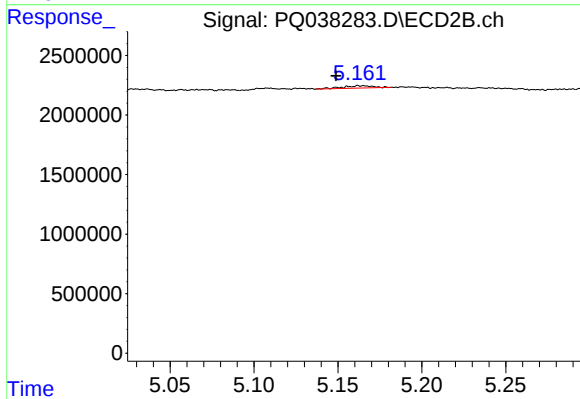
#16 AR-1242-1

R.T.: 5.164 min
Delta R.T.: 0.035 min
Response: 252303
Conc: 3.58 ng/ml



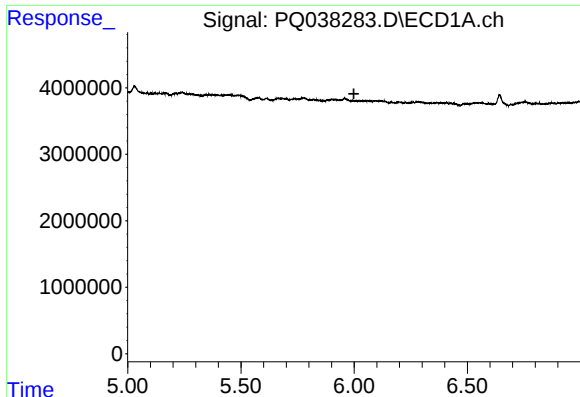
#17 AR-1242-2

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



#17 AR-1242-2

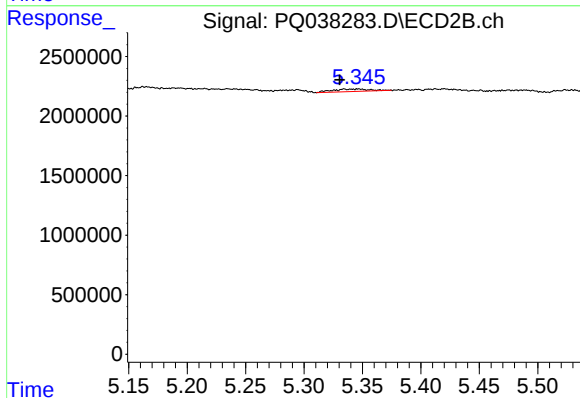
R.T.: 5.164 min
Delta R.T.: 0.015 min
Response: 252303
Conc: 2.50 ng/ml



#18 AR-1242-3

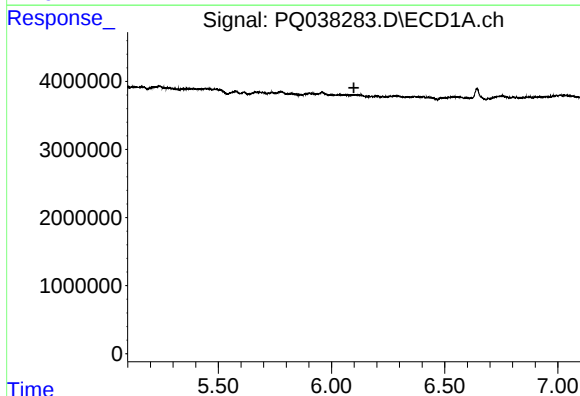
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



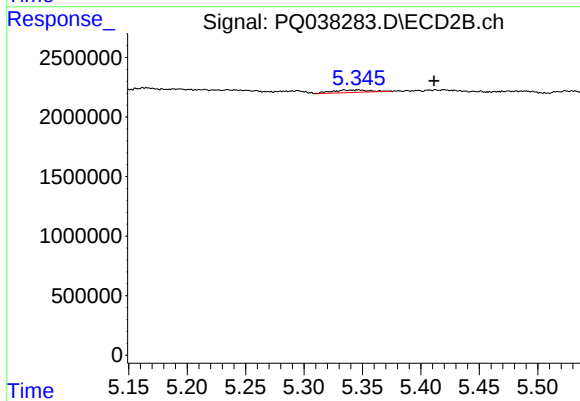
#18 AR-1242-3

R.T.: 5.347 min
Delta R.T.: 0.016 min
Response: 454647
Conc: 8.49 ng/ml



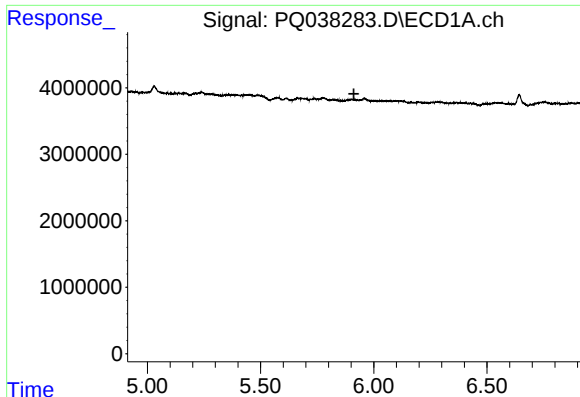
#19 AR-1242-4

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



#19 AR-1242-4

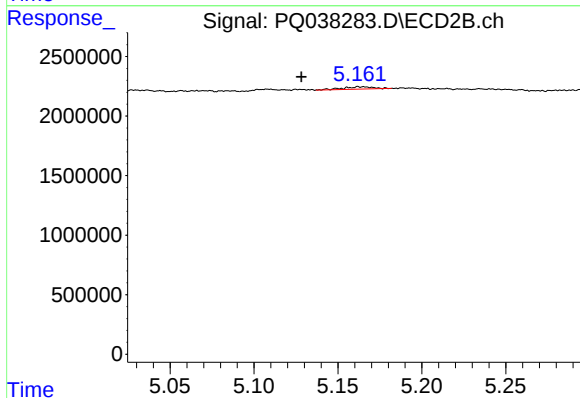
R.T.: 5.347 min
Delta R.T.: -0.065 min
Response: 454647
Conc: 8.38 ng/ml



#21 AR-1248-1

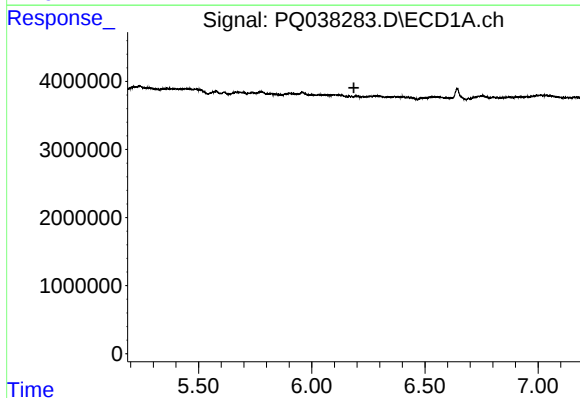
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



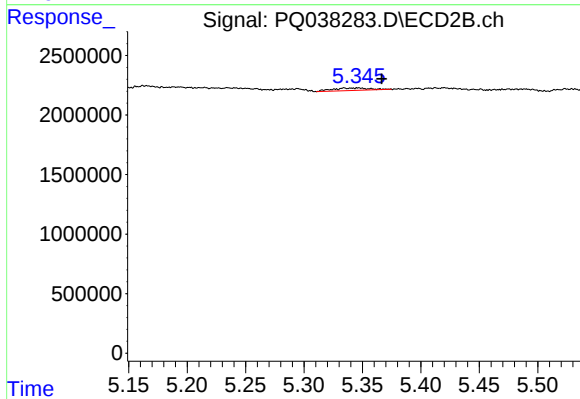
#21 AR-1248-1

R.T.: 5.164 min
Delta R.T.: 0.035 min
Response: 252303
Conc: 5.03 ng/ml



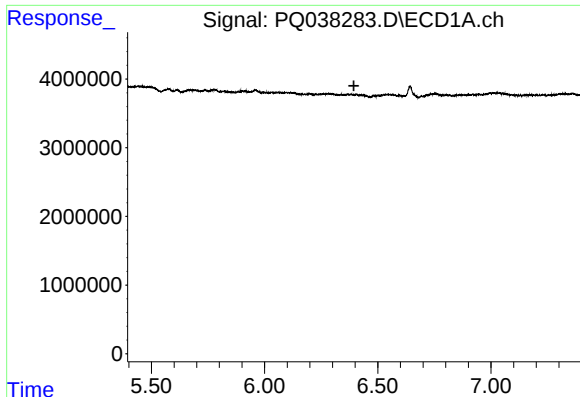
#22 AR-1248-2

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



#22 AR-1248-2

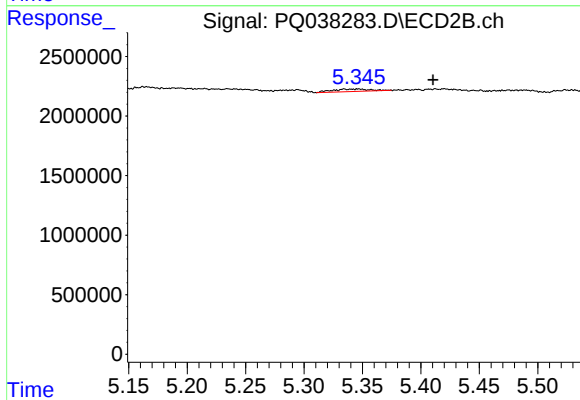
R.T.: 5.347 min
Delta R.T.: -0.020 min
Response: 454647
Conc: 6.38 ng/ml



#23 AR-1248-3

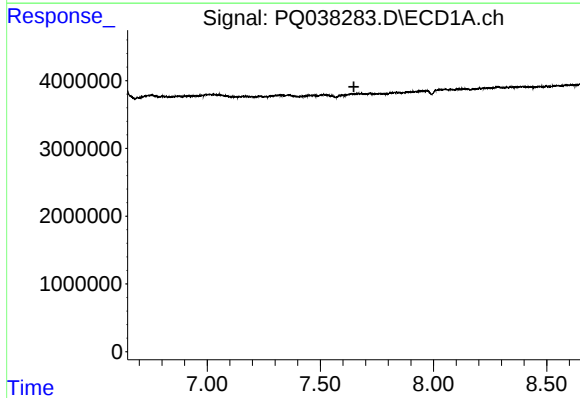
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



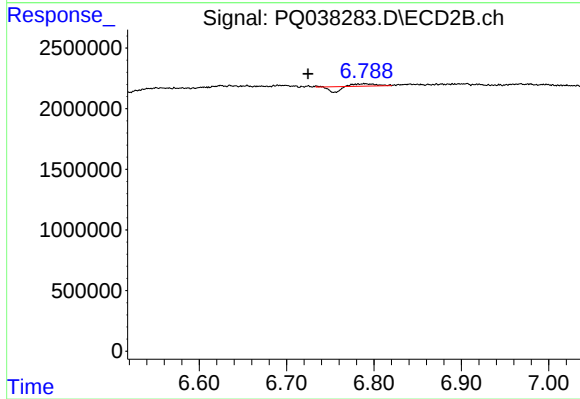
#23 AR-1248-3

R.T.: 5.347 min
Delta R.T.: -0.064 min
Response: 454647
Conc: 6.21 ng/ml



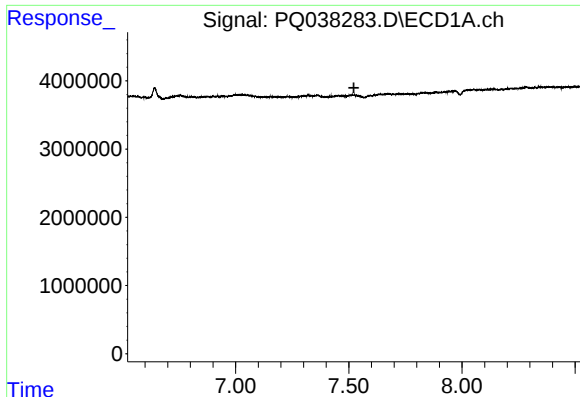
#29 AR-1254-4

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



#29 AR-1254-4

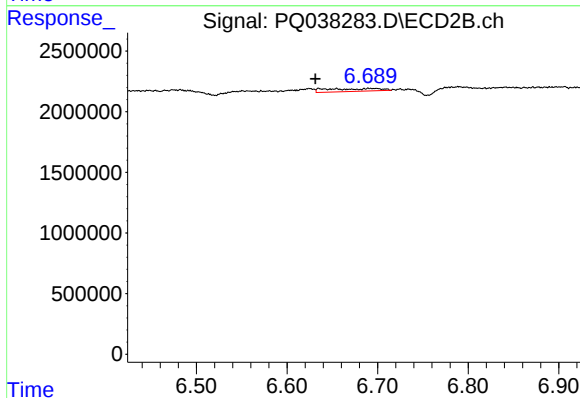
R.T.: 6.790 min
Delta R.T.: 0.065 min
Response: 6365
Conc: 0.04 ng/ml



#31 AR-1260-1

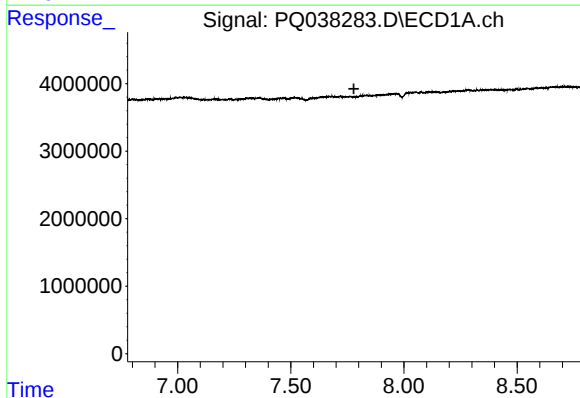
R.T.: 0.000 min
Exp R.T. : 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



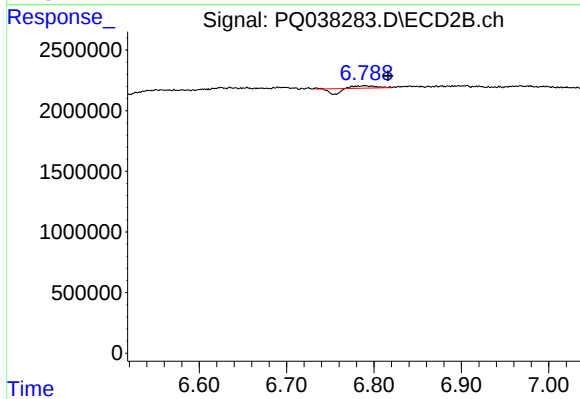
#31 AR-1260-1

R.T.: 6.636 min
Delta R.T.: 0.005 min
Response: 941053
Conc: 4.60 ng/ml



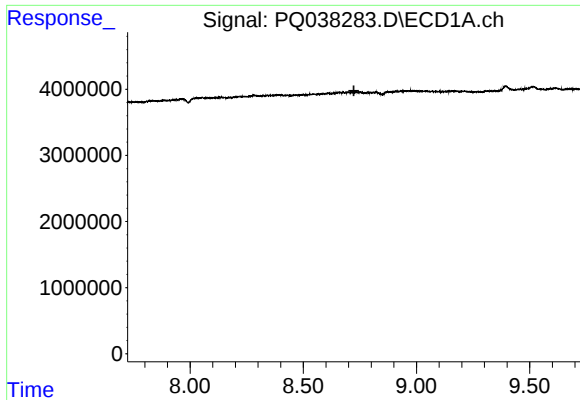
#32 AR-1260-2

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



#32 AR-1260-2

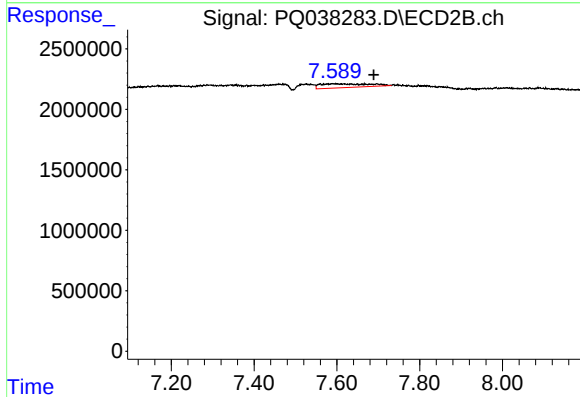
R.T.: 6.790 min
Delta R.T.: -0.026 min
Response: 6365
Conc: 0.02 ng/ml



#35 AR-1260-5

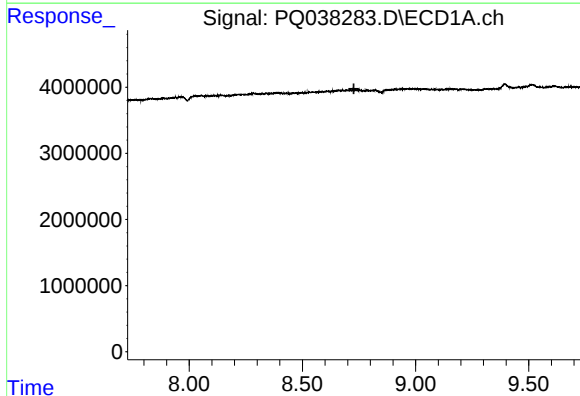
R.T.: 0.000 min
Exp R.T. : 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



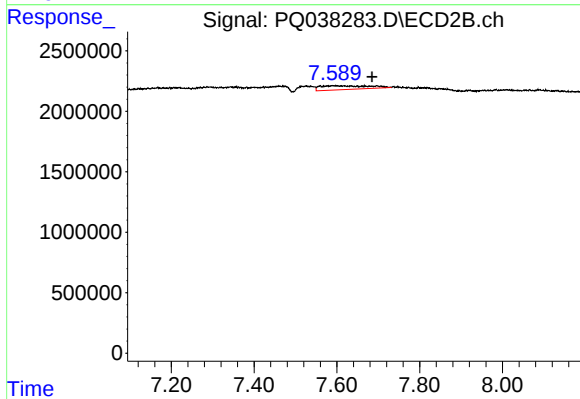
#35 AR-1260-5

R.T.: 7.697 min
Delta R.T.: 0.008 min
Response: 2566754
Conc: 5.22 ng/ml



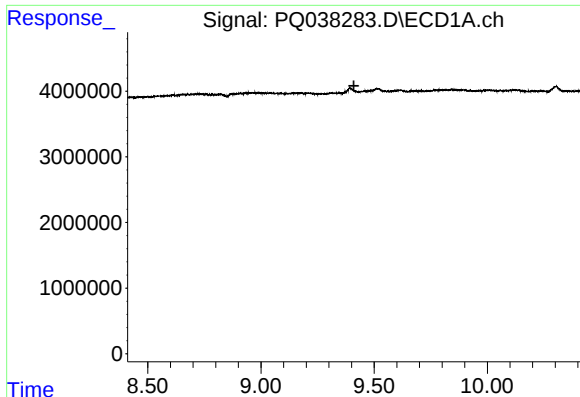
#37 AR-1262-2

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



#37 AR-1262-2

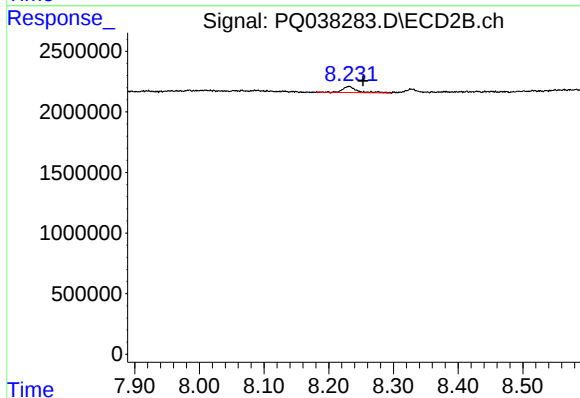
R.T.: 7.697 min
Delta R.T.: 0.012 min
Response: 2566754
Conc: 6.59 ng/ml



#43 AR-1268-3

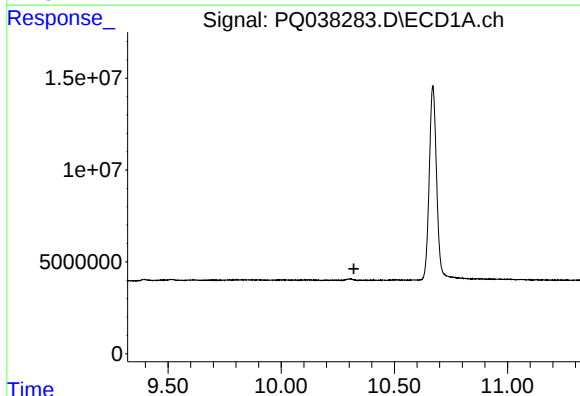
R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



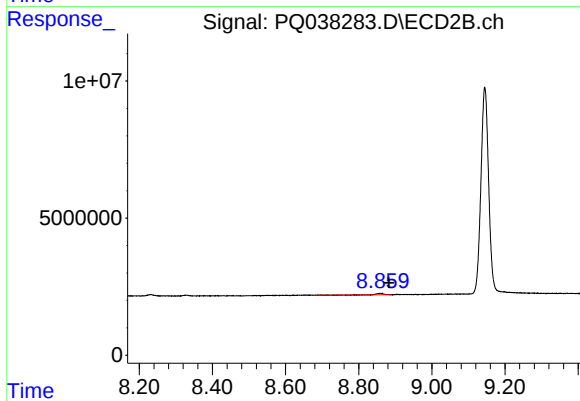
#43 AR-1268-3

R.T.: 8.231 min
Delta R.T.: -0.022 min
Response: 791532
Conc: 1.26 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.: 8.859 min
Delta R.T.: -0.025 min
Response: 787700
Conc: 0.41 ng/ml