

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041719\
 Data File : PQ039108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2019 08:23
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:39:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 13 00:36:36 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.721	4.814	103.0E6	53161013	23.251	23.841
2)	SA Decachlor...	12.128	10.576	120.7E6	58401493	17.401	16.737
Target Compounds							
6)	L1 AR-1016-4	0.000	6.589	0	159416	N.D.	2.557 #
7)	L1 AR-1016-5	0.000	6.832	0	828425	N.D.	9.335 #
9)	L2 AR-1221-2	6.115	5.233	1365592	992966	40.227	47.618
14)	L3 AR-1232-4	0.000	6.589	0	159416	N.D.	7.572 #
15)	L3 AR-1232-5	0.000	6.832	0	828425	N.D.	33.989 #
19)	L4 AR-1242-4	0.000	6.589	0	159416	N.D.	3.559 #
22)	L5 AR-1248-2	0.000	6.589	0	159416	N.D.	2.670 #
23)	L5 AR-1248-3	0.000	6.589	0	159416	N.D.	2.490 #
24)	L5 AR-1248-4	0.000	6.832	0	828425	N.D.	10.068 #
27)	L6 AR-1254-2	8.315	0.000	1069870	0	3.908	N.D. #
28)	L6 AR-1254-3	0.000	7.834	0	2126946	N.D.	9.507 #
30)	L6 AR-1254-5	0.000	8.566	0	1909850	N.D.	9.257 #
32)	L7 AR-1260-2	9.223	0.000	2153463	0	6.438	N.D. #
34)	L7 AR-1260-4	0.000	8.789	0	725860	N.D.	3.977 #
35)	L7 AR-1260-5	10.104	9.055	35266845	3663187	53.025	8.199 #
36)	L8 AR-1262-1	0.000	8.566	0	1909850	N.D.	8.581 #
37)	L8 AR-1262-2	10.104	9.055	35266845	3663187	55.620	8.483 #
43)	L9 AR-1268-3	10.849	9.664	3184710	2878698	4.830	7.224 #
45)	L9 AR-1268-5	0.000	10.294	0	1073233	N.D.	0.841 #

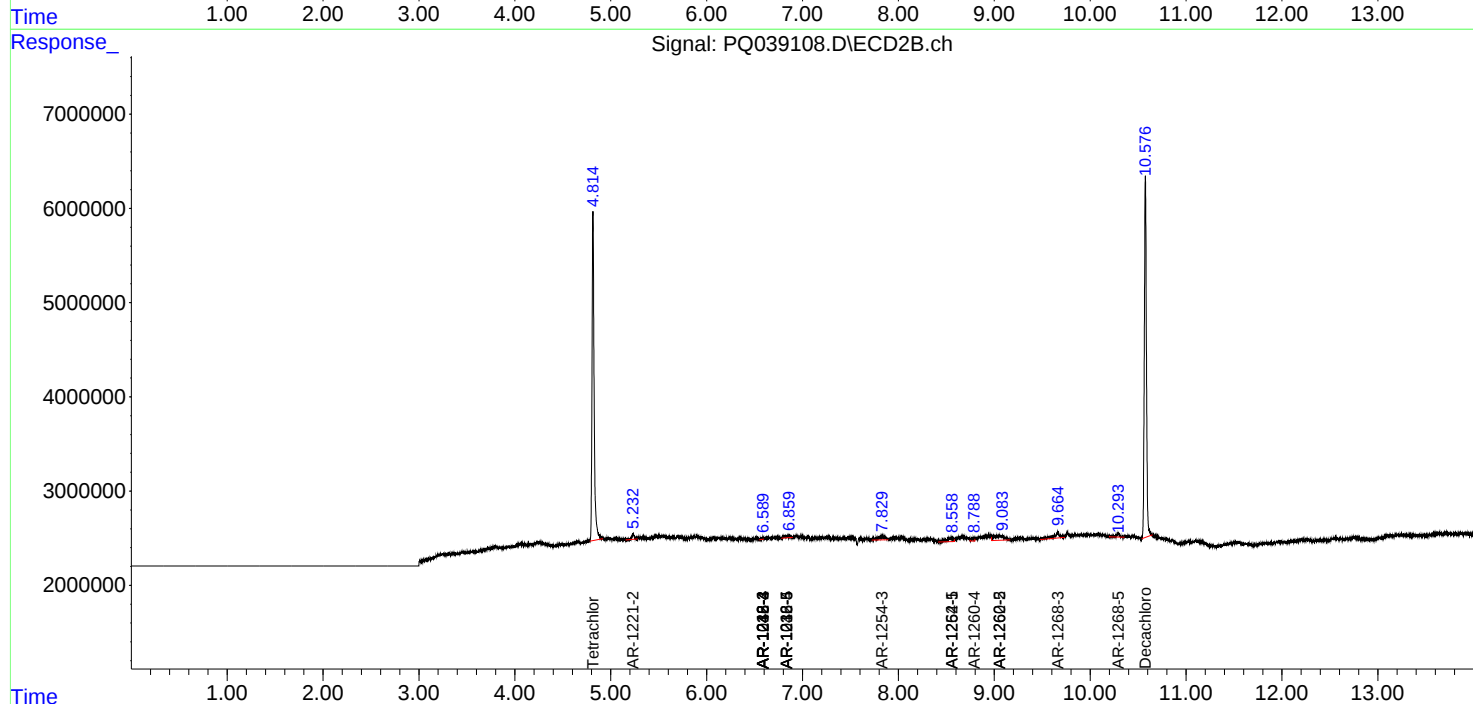
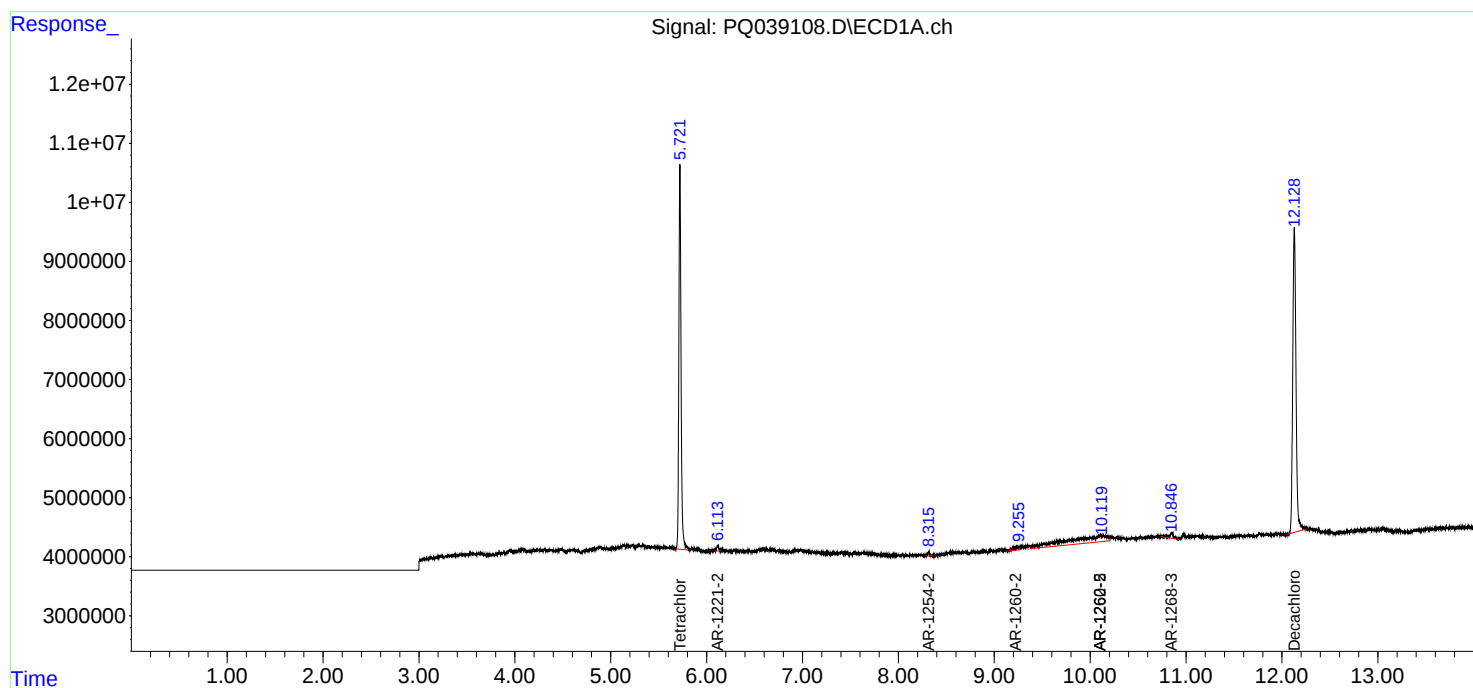
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

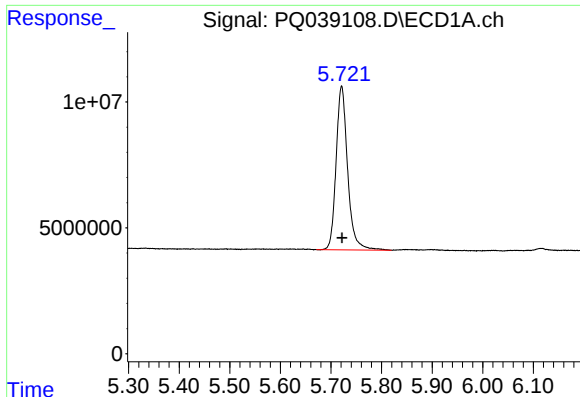
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041719\
Data File : PQ039108.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2019 08:23
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 01:39:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 13 00:36:36 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

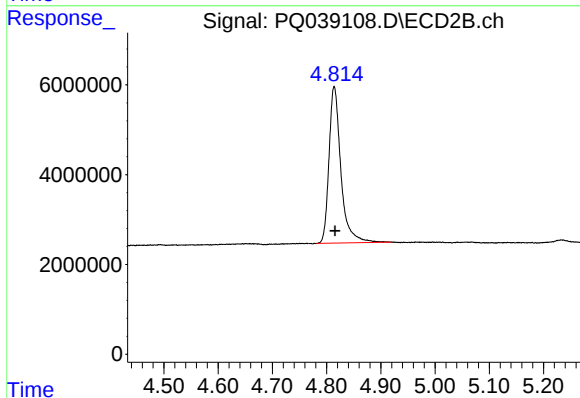




#1 Tetrachloro-m-xylene

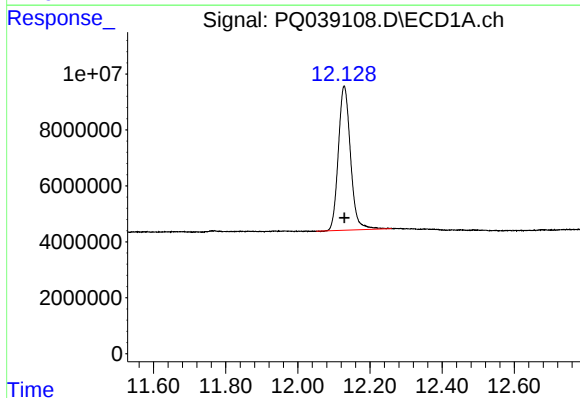
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 103042582
Conc: 23.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



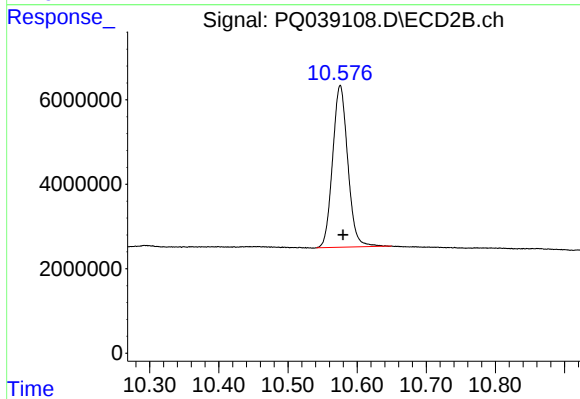
#1 Tetrachloro-m-xylene

R.T.: 4.814 min
Delta R.T.: -0.002 min
Response: 53161013
Conc: 23.84 ng/ml



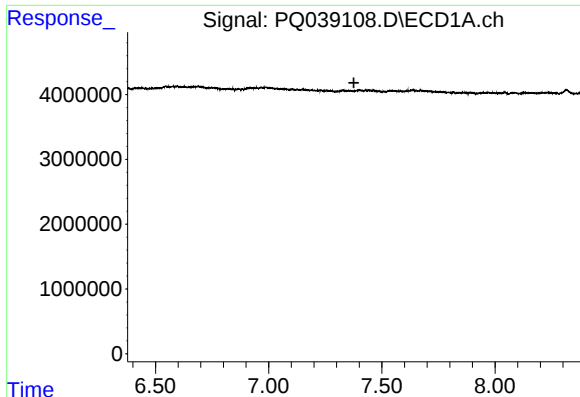
#2 Decachlorobiphenyl

R.T.: 12.128 min
Delta R.T.: 0.000 min
Response: 120738582
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

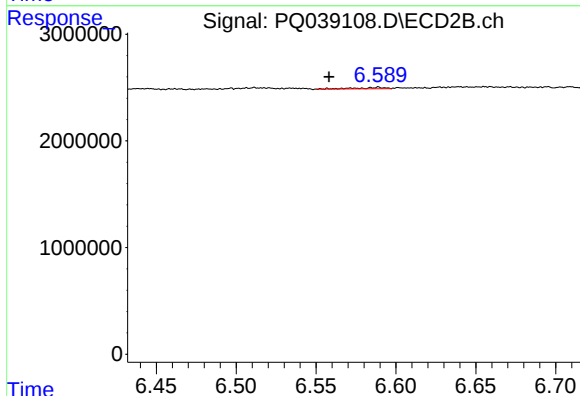
R.T.: 10.576 min
Delta R.T.: -0.004 min
Response: 58401493
Conc: 16.74 ng/ml



#6 AR-1016-4

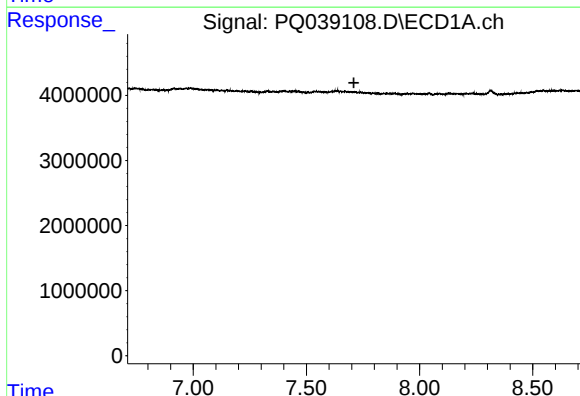
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



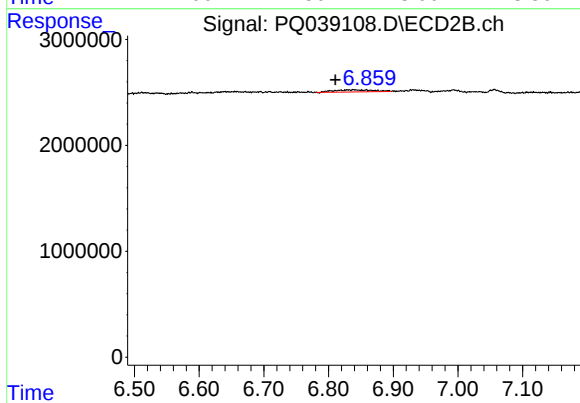
#6 AR-1016-4

R.T.: 6.589 min
Delta R.T.: 0.031 min
Response: 159416
Conc: 2.56 ng/ml



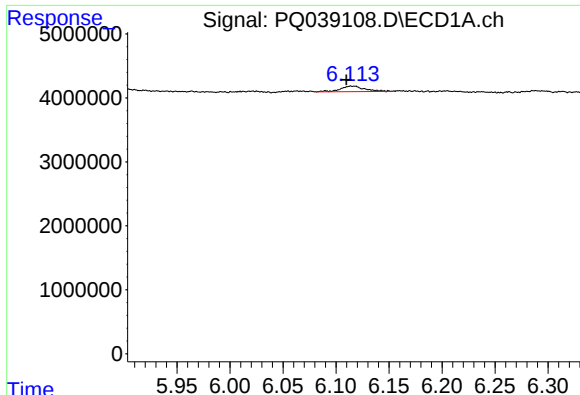
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.710 min
Response: 0
Conc: N.D.



#7 AR-1016-5

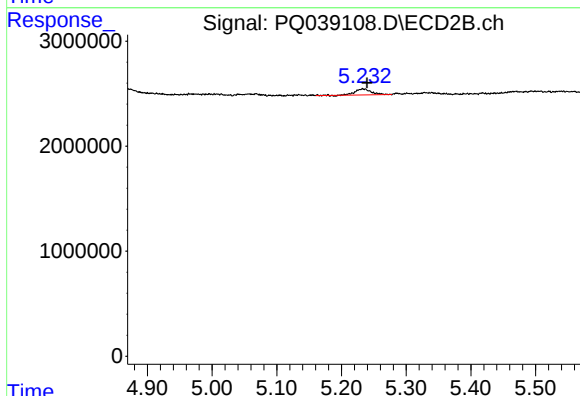
R.T.: 6.832 min
Delta R.T.: 0.021 min
Response: 828425
Conc: 9.34 ng/ml



#9 AR-1221-2

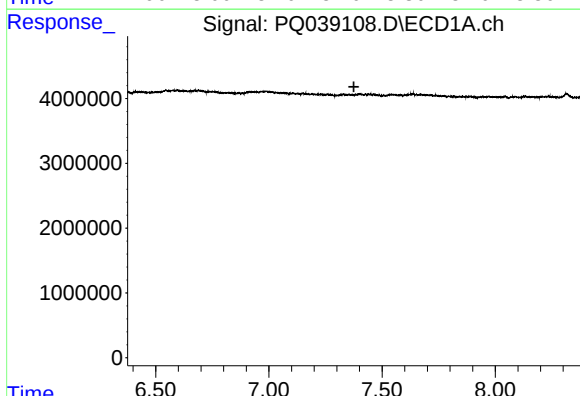
R.T.: 6.115 min
Delta R.T.: 0.005 min
Response: 1365592
Conc: 40.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



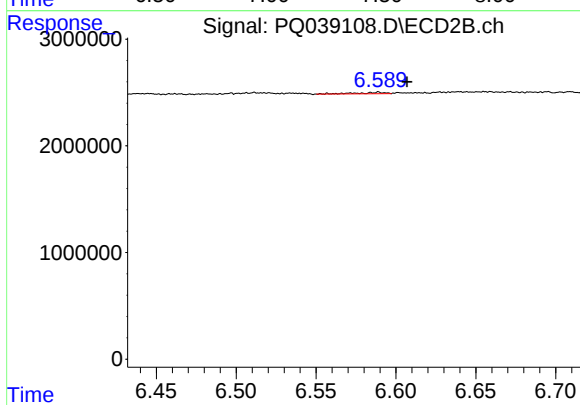
#9 AR-1221-2

R.T.: 5.233 min
Delta R.T.: -0.006 min
Response: 992966
Conc: 47.62 ng/ml



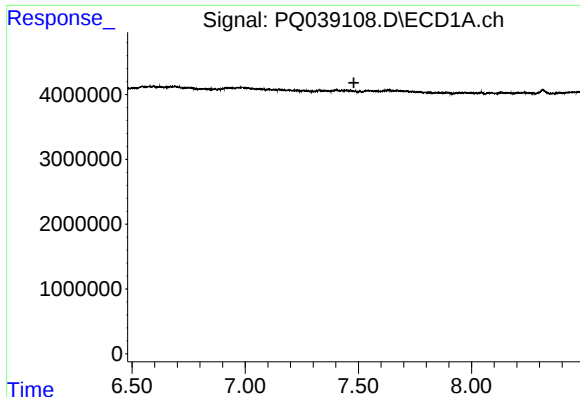
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.



#14 AR-1232-4

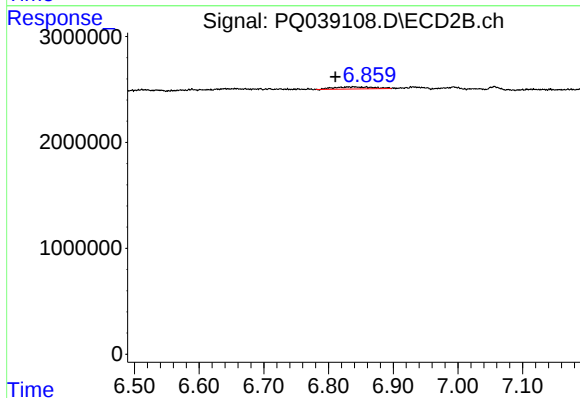
R.T.: 6.589 min
Delta R.T.: -0.018 min
Response: 159416
Conc: 7.57 ng/ml



#15 AR-1232-5

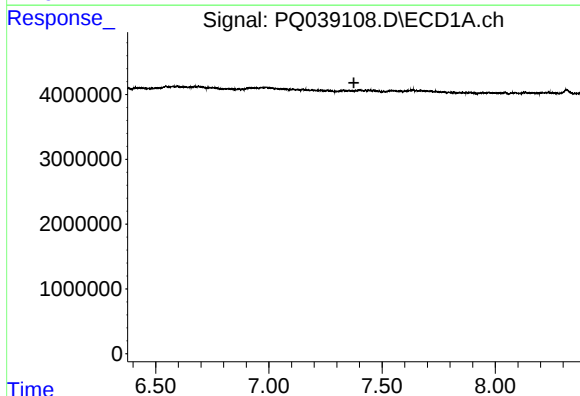
R.T.: 0.000 min
Exp R.T.: 7.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



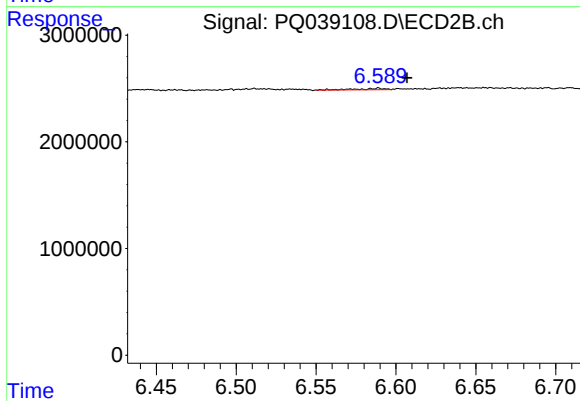
#15 AR-1232-5

R.T.: 6.832 min
Delta R.T.: 0.021 min
Response: 828425
Conc: 33.99 ng/ml



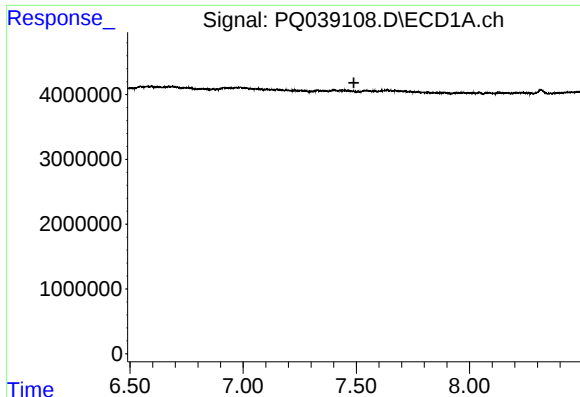
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.



#19 AR-1242-4

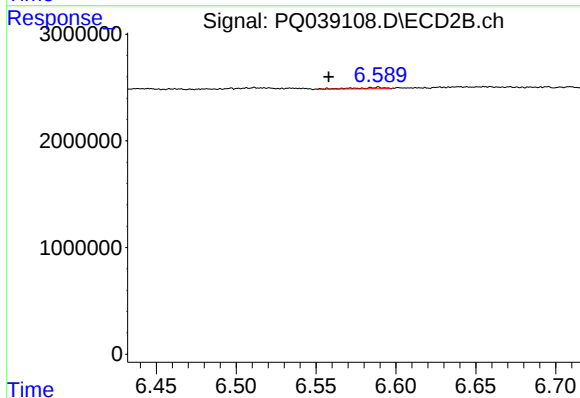
R.T.: 6.589 min
Delta R.T.: -0.018 min
Response: 159416
Conc: 3.56 ng/ml



#22 AR-1248-2

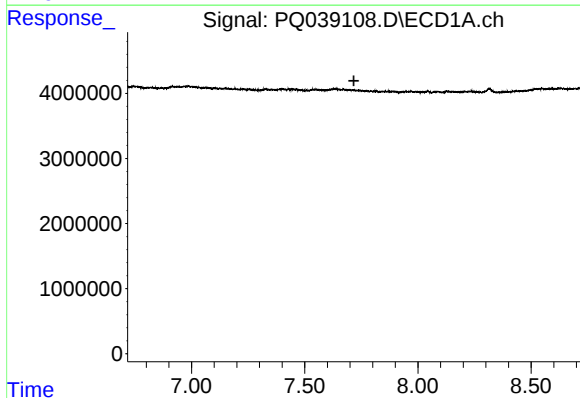
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



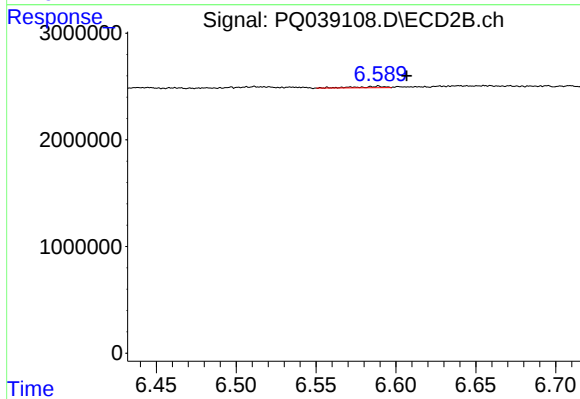
#22 AR-1248-2

R.T.: 6.589 min
Delta R.T.: 0.031 min
Response: 159416
Conc: 2.67 ng/ml



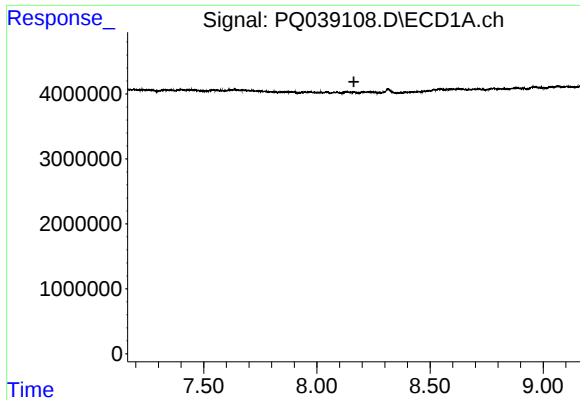
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.717 min
Response: 0
Conc: N.D.



#23 AR-1248-3

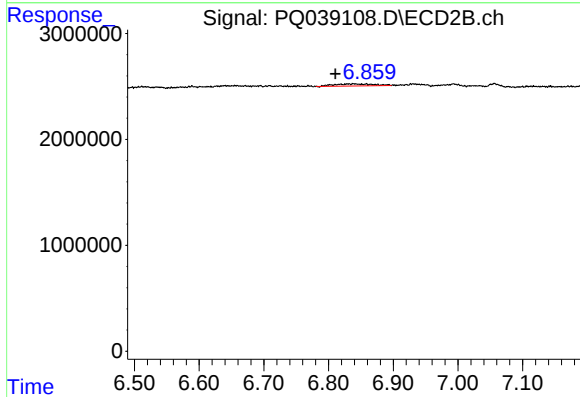
R.T.: 6.589 min
Delta R.T.: -0.018 min
Response: 159416
Conc: 2.49 ng/ml



#24 AR-1248-4

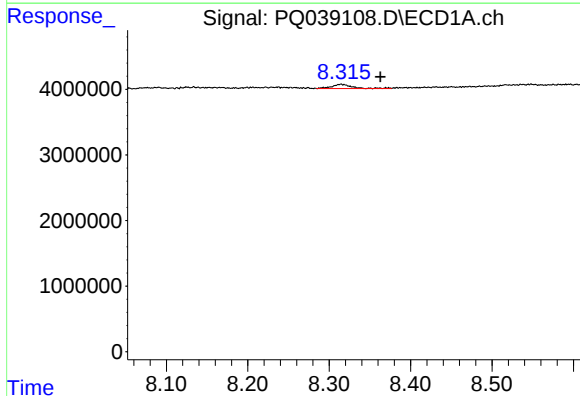
R.T.: 0.000 min
Exp R.T.: 8.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



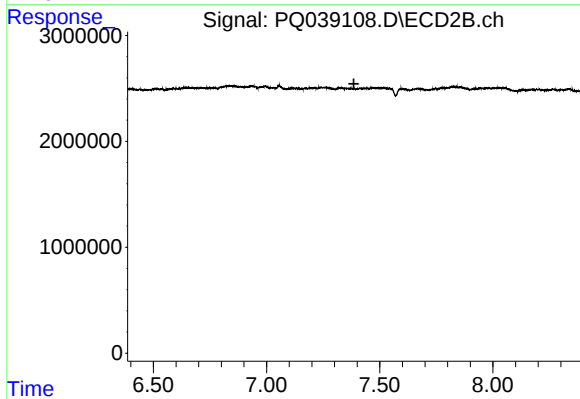
#24 AR-1248-4

R.T.: 6.832 min
Delta R.T.: 0.021 min
Response: 828425
Conc: 10.07 ng/ml



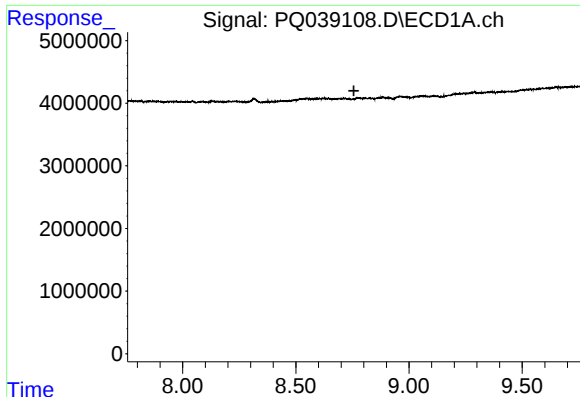
#27 AR-1254-2

R.T.: 8.315 min
Delta R.T.: -0.048 min
Response: 1069870
Conc: 3.91 ng/ml



#27 AR-1254-2

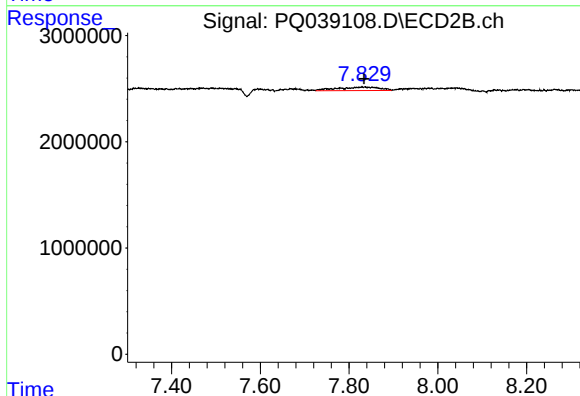
R.T.: 0.000 min
Exp R.T.: 7.386 min
Response: 0
Conc: N.D.



#28 AR-1254-3

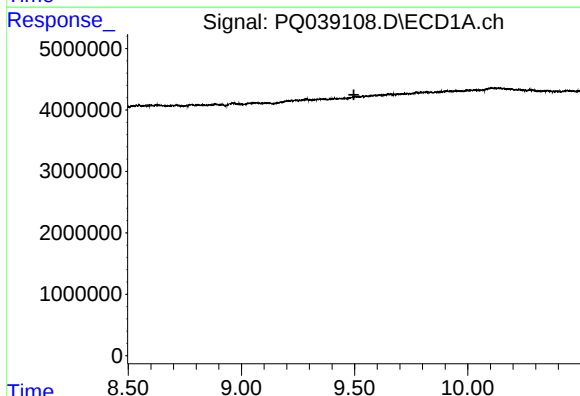
R.T.: 0.000 min
Exp R.T.: 8.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



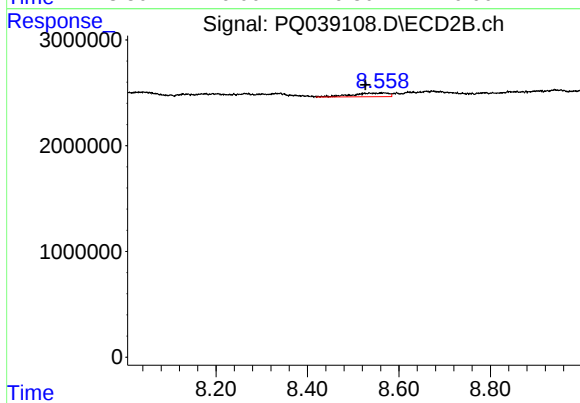
#28 AR-1254-3

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 2126946
Conc: 9.51 ng/ml



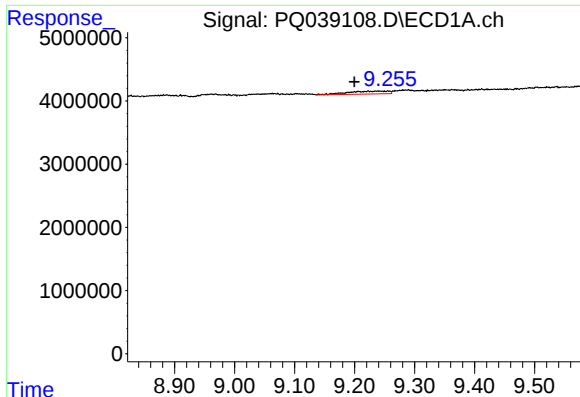
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 9.497 min
Response: 0
Conc: N.D.



#30 AR-1254-5

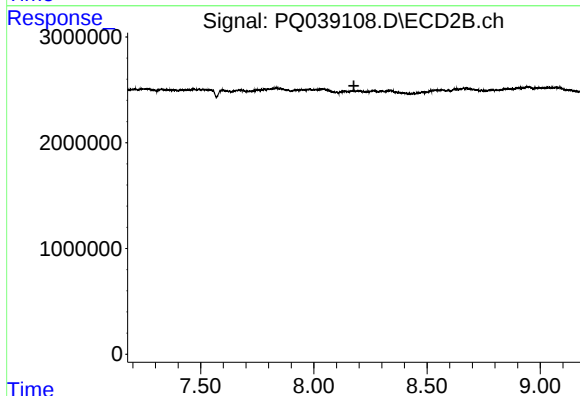
R.T.: 8.566 min
Delta R.T.: 0.039 min
Response: 1909850
Conc: 9.26 ng/ml



#32 AR-1260-2

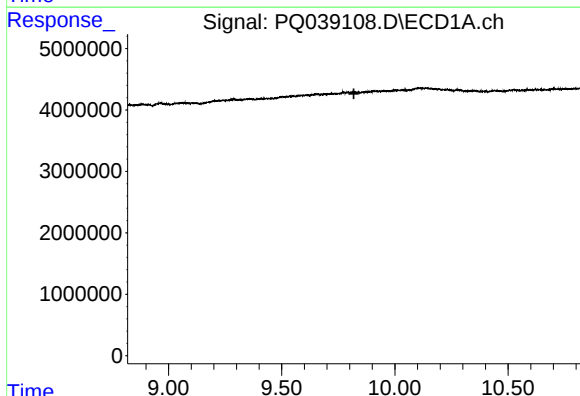
R.T.: 9.223 min
Delta R.T.: 0.023 min
Response: 2153463
Conc: 6.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



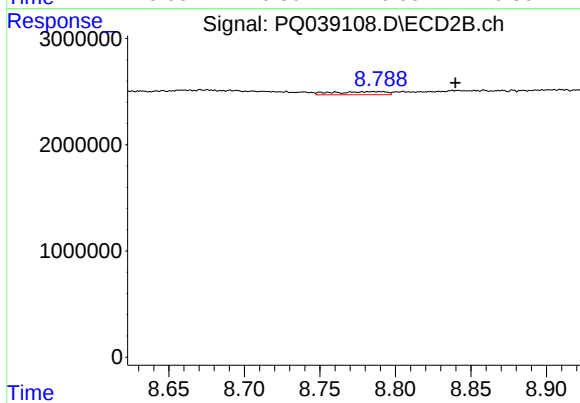
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



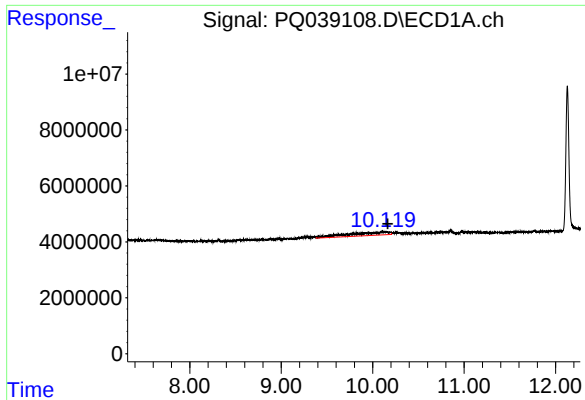
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.819 min
Response: 0
Conc: N.D.



#34 AR-1260-4

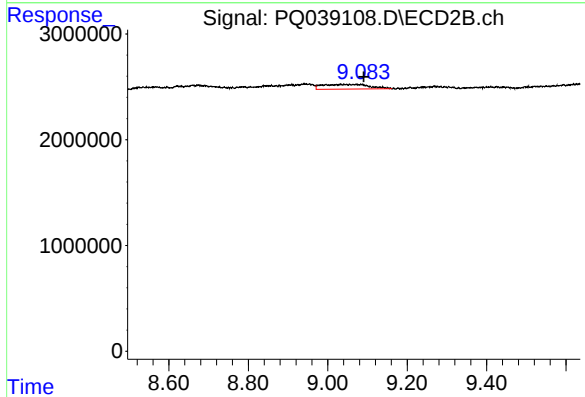
R.T.: 8.789 min
Delta R.T.: -0.051 min
Response: 725860
Conc: 3.98 ng/ml



#35 AR-1260-5

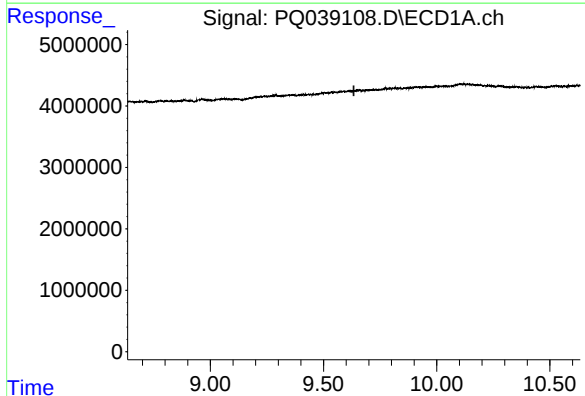
R.T.: 10.104 min
Delta R.T.: -0.062 min
Response: 35266845
Conc: 53.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



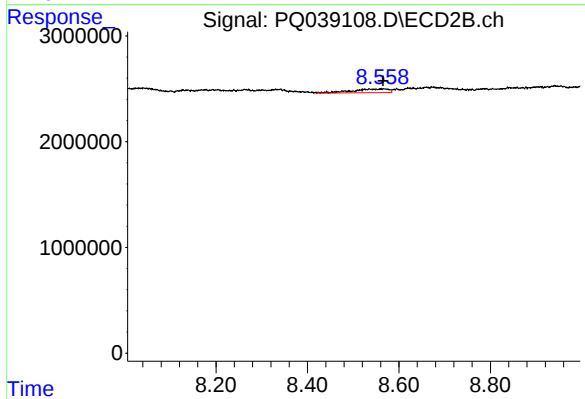
#35 AR-1260-5

R.T.: 9.055 min
Delta R.T.: -0.035 min
Response: 3663187
Conc: 8.20 ng/ml



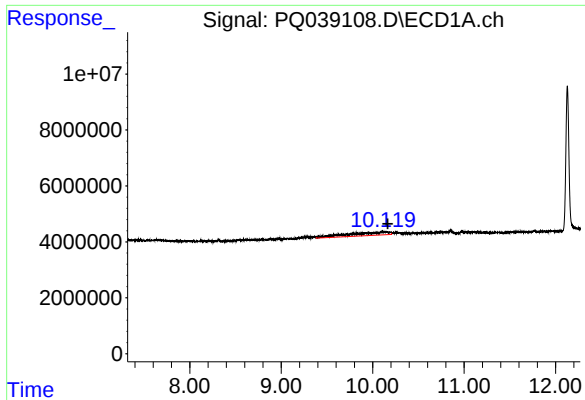
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 9.634 min
Response: 0
Conc: N.D.



#36 AR-1262-1

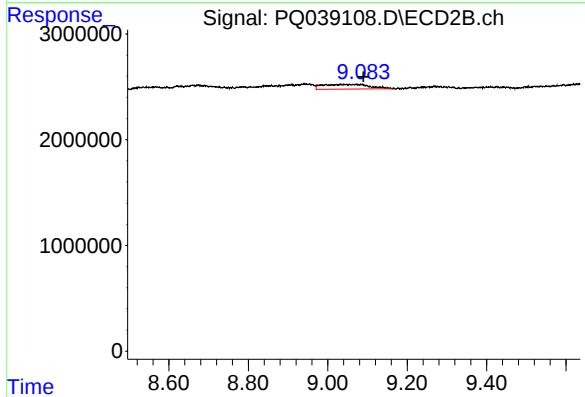
R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 1909850
Conc: 8.58 ng/ml



#37 AR-1262-2

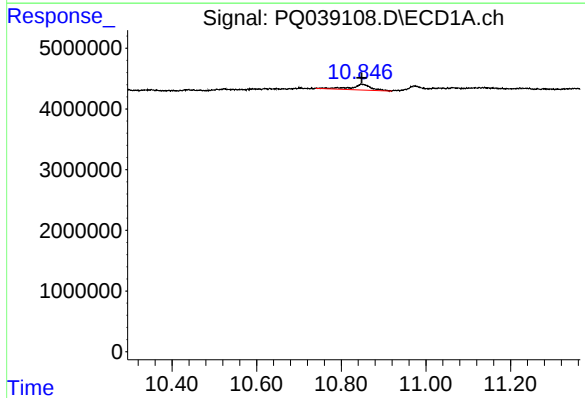
R.T.: 10.104 min
Delta R.T.: -0.060 min
Response: 35266845
Conc: 55.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



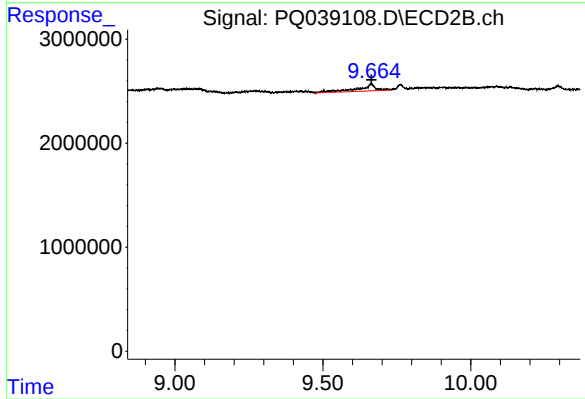
#37 AR-1262-2

R.T.: 9.055 min
Delta R.T.: -0.034 min
Response: 3663187
Conc: 8.48 ng/ml



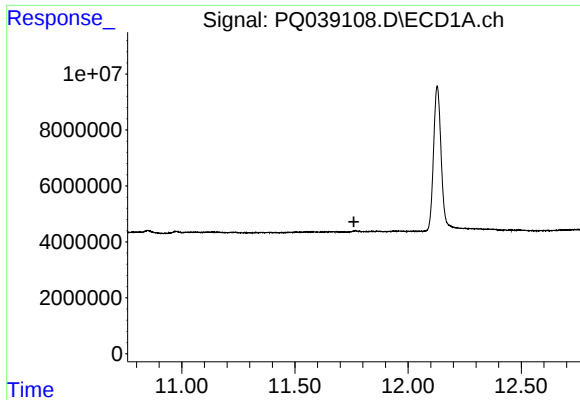
#43 AR-1268-3

R.T.: 10.849 min
Delta R.T.: 0.000 min
Response: 3184710
Conc: 4.83 ng/ml



#43 AR-1268-3

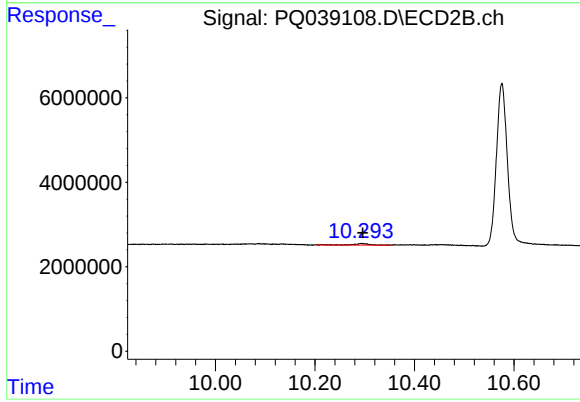
R.T.: 9.664 min
Delta R.T.: 0.000 min
Response: 2878698
Conc: 7.22 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 10.294 min
Delta R.T.: -0.002 min
Response: 1073233
Conc: 0.84 ng/ml