

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 23:16
 Operator : AJ\MA
 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: Jun 10 04:32:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 2020
 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...	5.300	4.291	162.0E6	76540986	18.963	18.531
2)	SA Decachlor...	11.578	9.662	164.2E6	67448703	17.708	15.069
Target Compounds							
7)	L1 AR-1016-5	0.000	6.098	0	2575594	N.D.	26.360 #
9)	L2 AR-1221-2	5.658	4.648	1797287	874577	26.362	26.822
15)	L3 AR-1232-5	0.000	6.098	0	2575594	N.D.	66.032 #
20)	L4 AR-1242-5	7.551	6.457	4602437	4337701	27.087	40.534 #
24)	L5 AR-1248-4	7.551	6.098	4602437	2575594	16.641	18.987
25)	L5 AR-1248-5	7.551	6.457	4602437	4337701	17.507	31.526 #
26)	L6 AR-1254-1	7.551	6.457	4602437	4337701	15.364	18.360
28)	L6 AR-1254-3	8.187	0.000	12180497	0	24.992	N.D. #
29)	L6 AR-1254-4	8.461	7.316	2060408	940712	5.442	4.283
30)	L6 AR-1254-5	8.897	7.680	26458944	758933	66.201	2.598 #
31)	L7 AR-1260-1	0.000	7.155	0	3156626	N.D.	15.717 #
32)	L7 AR-1260-2	8.594	7.316	4532589	940712	11.298	3.798 #
33)	L7 AR-1260-3	8.897	0.000	26458944	0	83.739	N.D. #
36)	L8 AR-1262-1	8.897	7.680	26458944	758933	60.989	5.363 #
38)	L8 AR-1262-3	9.880	8.496	9147261	12712783	23.613	59.109 #
39)	L8 AR-1262-4	0.000	8.645	0	6231247	N.D.	16.189 #
40)	L8 AR-1262-5	0.000	9.085	0	1437281	N.D.	7.825 #
41)	L9 AR-1268-1	9.880	8.496	9147261	12712783	8.065	18.524 #
42)	L9 AR-1268-2	0.000	8.645	0	6231247	N.D.	9.808 #
44)	L9 AR-1268-4	0.000	9.085	0	1437281	N.D.	6.169 #
45)	L9 AR-1268-5	11.198	9.394	10905684	2347810	3.426	1.341 #

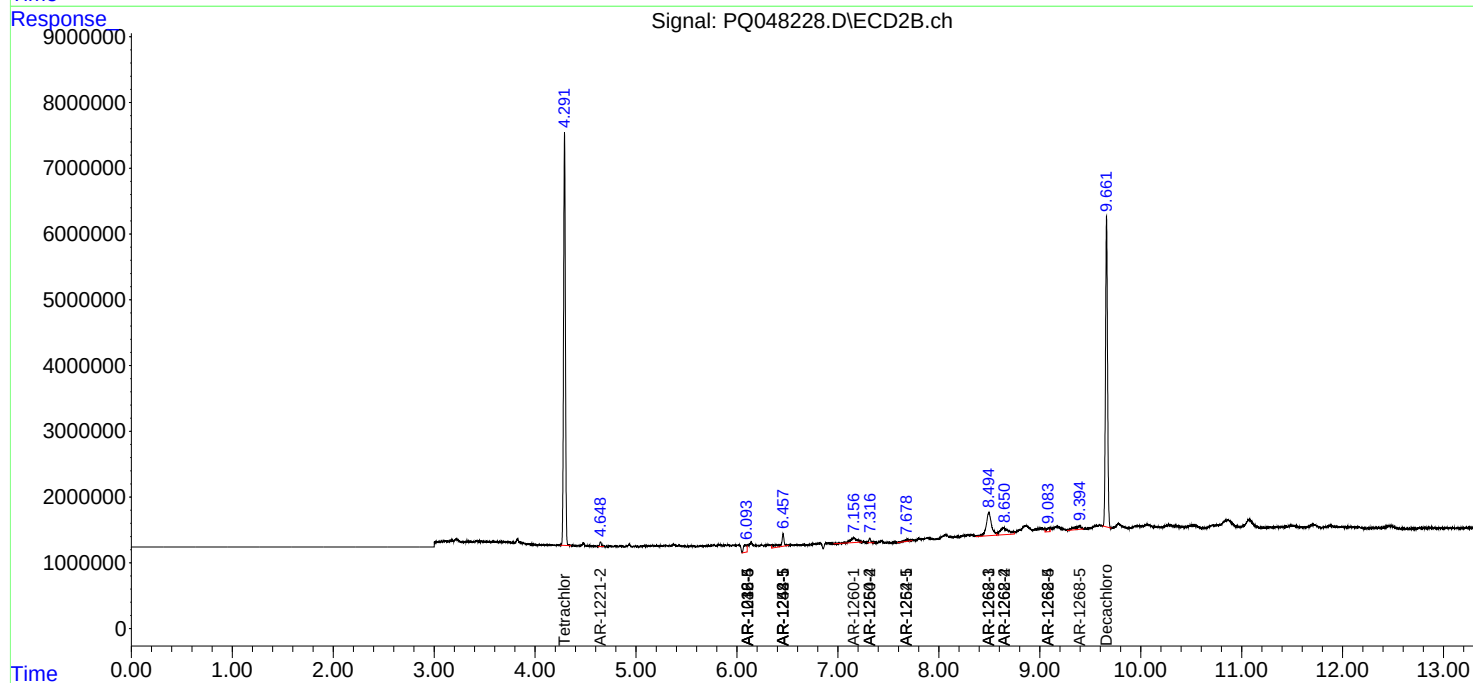
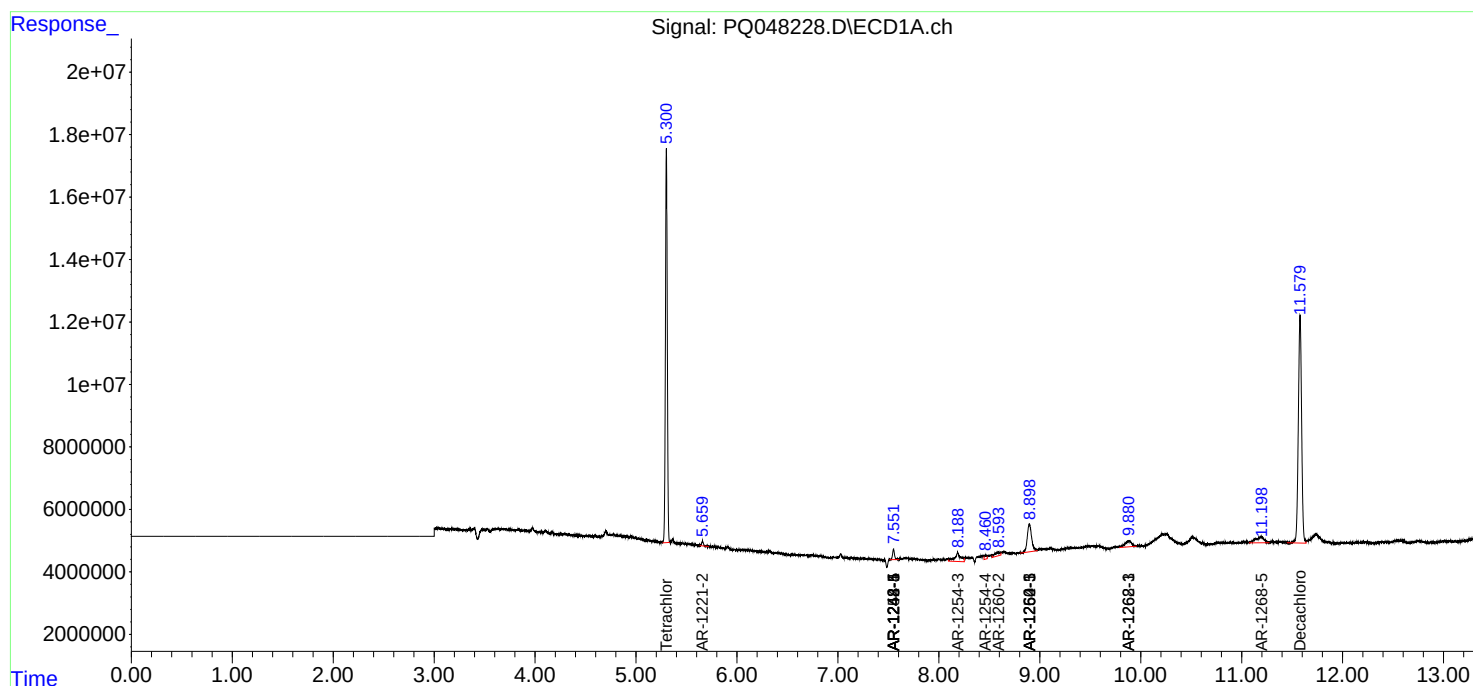
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

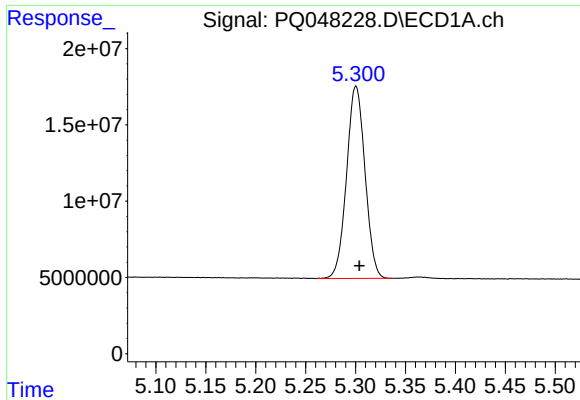
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
Data File : PQ048228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2020 23:16
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 04:32:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
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

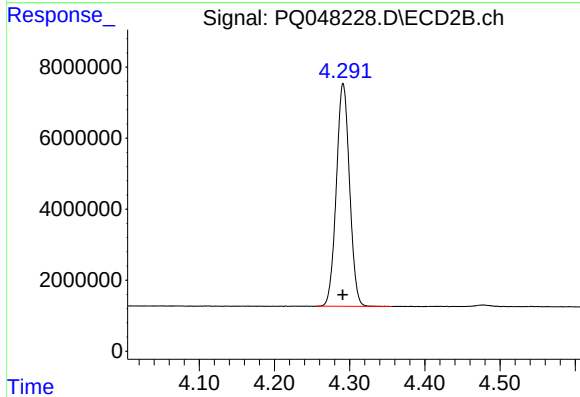




#1 Tetrachloro-m-xylene

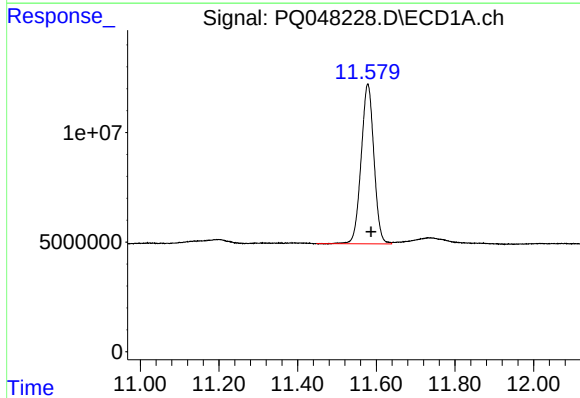
R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 162041590
Conc: 18.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



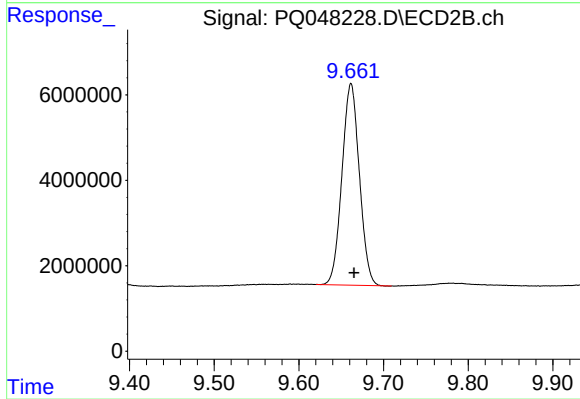
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 76540986
Conc: 18.53 ng/ml



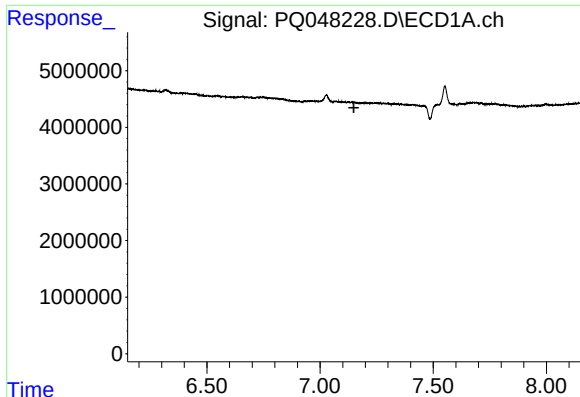
#2 Decachlorobiphenyl

R.T.: 11.578 min
Delta R.T.: -0.008 min
Response: 164197696
Conc: 17.71 ng/ml



#2 Decachlorobiphenyl

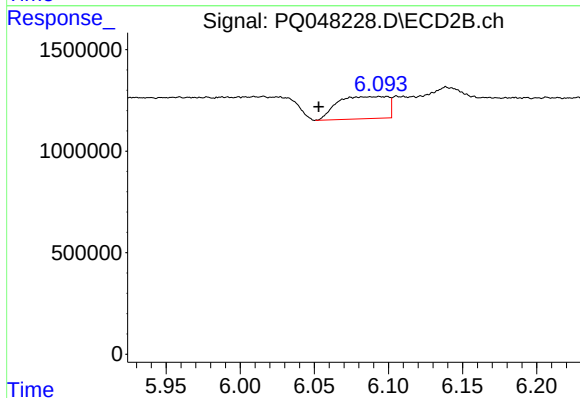
R.T.: 9.662 min
Delta R.T.: -0.004 min
Response: 67448703
Conc: 15.07 ng/ml



#7 AR-1016-5

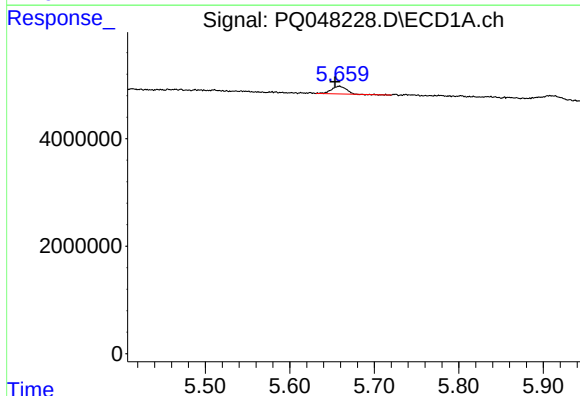
R.T.: 0.000 min
Exp R.T.: 7.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



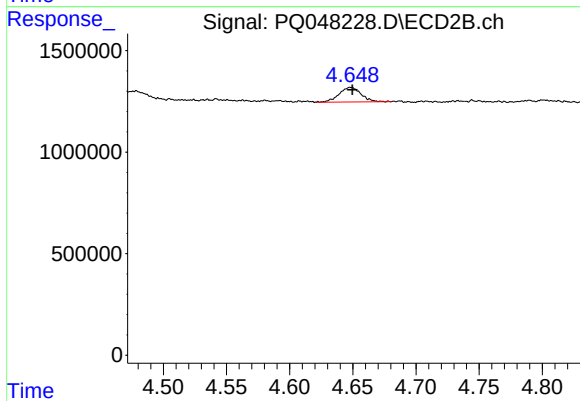
#7 AR-1016-5

R.T.: 6.098 min
Delta R.T.: 0.045 min
Response: 2575594
Conc: 26.36 ng/ml



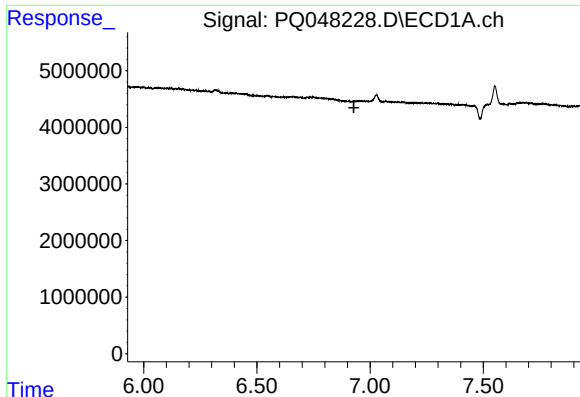
#9 AR-1221-2

R.T.: 5.658 min
Delta R.T.: 0.005 min
Response: 1797287
Conc: 26.36 ng/ml



#9 AR-1221-2

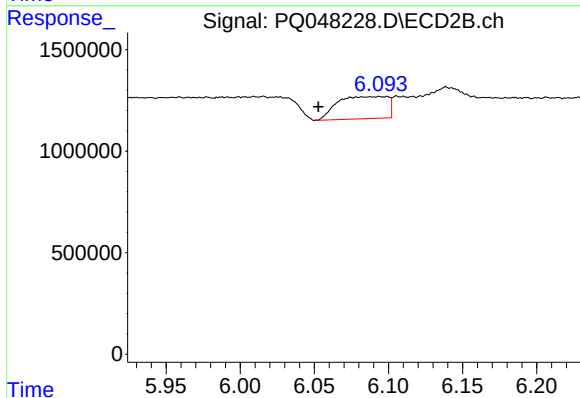
R.T.: 4.648 min
Delta R.T.: -0.001 min
Response: 874577
Conc: 26.82 ng/ml



#15 AR-1232-5

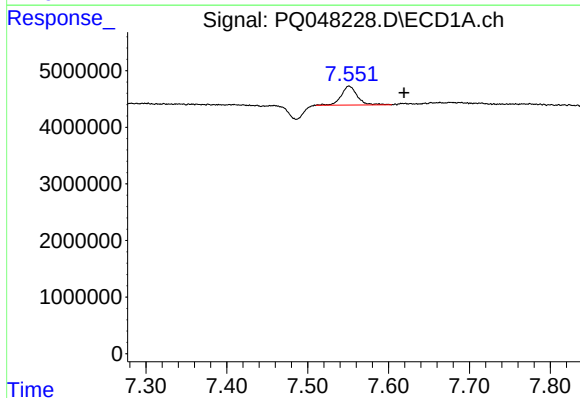
R.T.: 0.000 min
Exp R.T.: 6.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



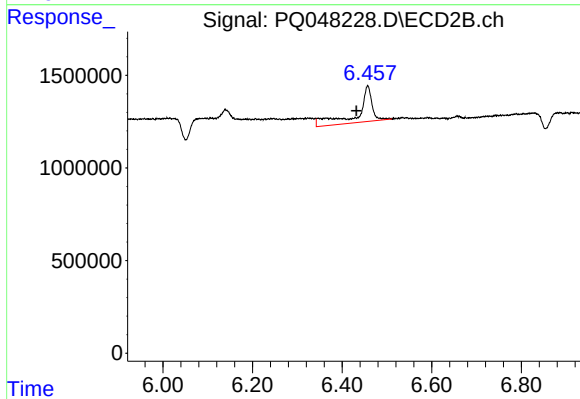
#15 AR-1232-5

R.T.: 6.098 min
Delta R.T.: 0.046 min
Response: 2575594
Conc: 66.03 ng/ml



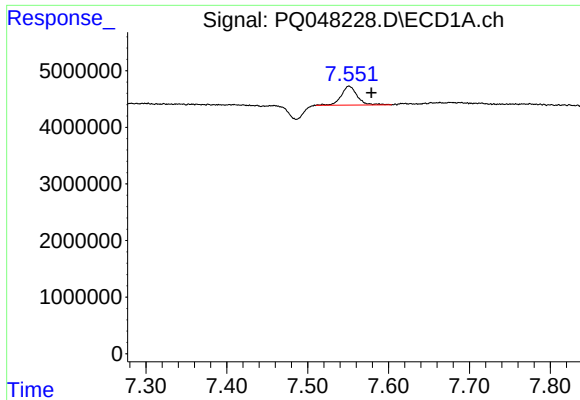
#20 AR-1242-5

R.T.: 7.551 min
Delta R.T.: -0.068 min
Response: 4602437
Conc: 27.09 ng/ml



#20 AR-1242-5

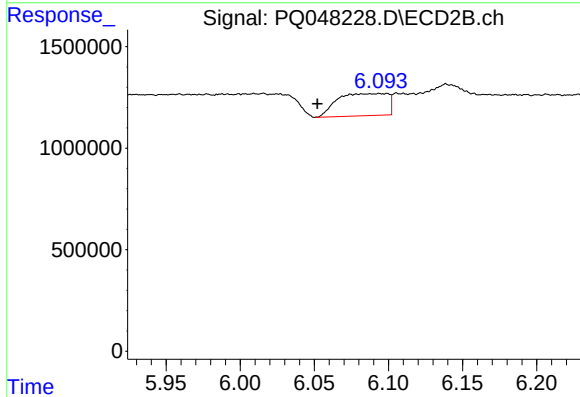
R.T.: 6.457 min
Delta R.T.: 0.025 min
Response: 4337701
Conc: 40.53 ng/ml



#24 AR-1248-4

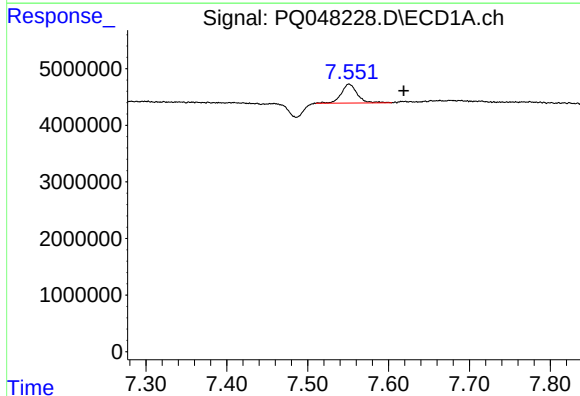
R.T.: 7.551 min
Delta R.T.: -0.028 min
Response: 4602437
Conc: 16.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



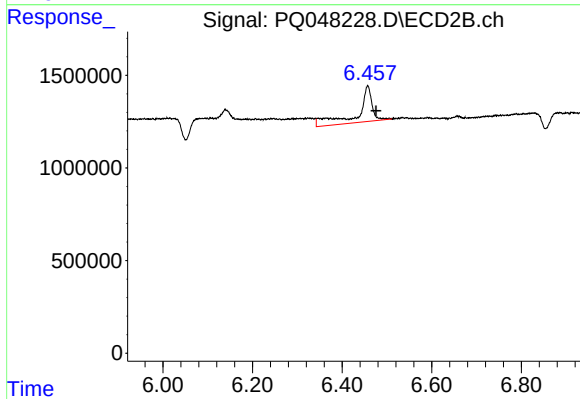
#24 AR-1248-4

R.T.: 6.098 min
Delta R.T.: 0.046 min
Response: 2575594
Conc: 18.99 ng/ml



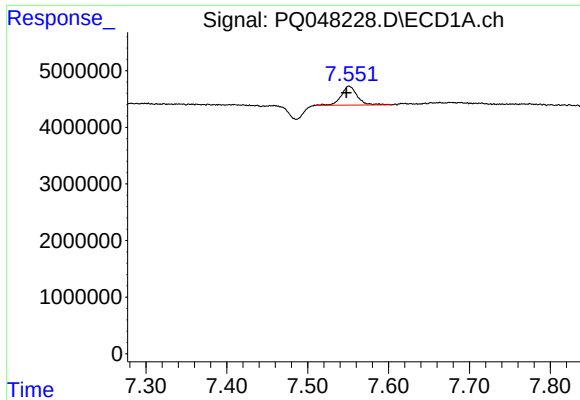
#25 AR-1248-5

R.T.: 7.551 min
Delta R.T.: -0.068 min
Response: 4602437
Conc: 17.51 ng/ml



#25 AR-1248-5

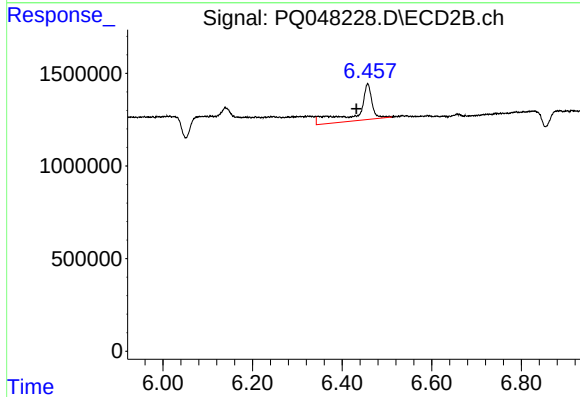
R.T.: 6.457 min
Delta R.T.: -0.018 min
Response: 4337701
Conc: 31.53 ng/ml



#26 AR-1254-1

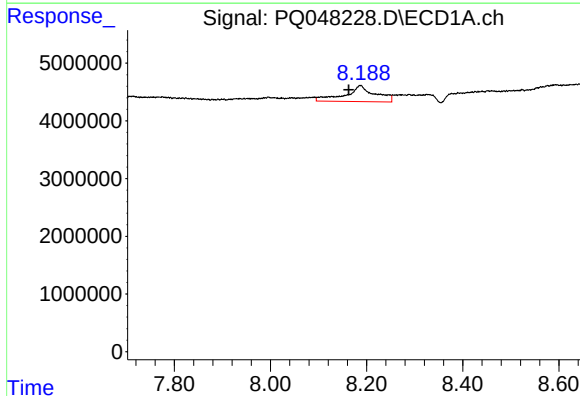
R.T.: 7.551 min
Delta R.T.: 0.003 min
Response: 4602437
Conc: 15.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



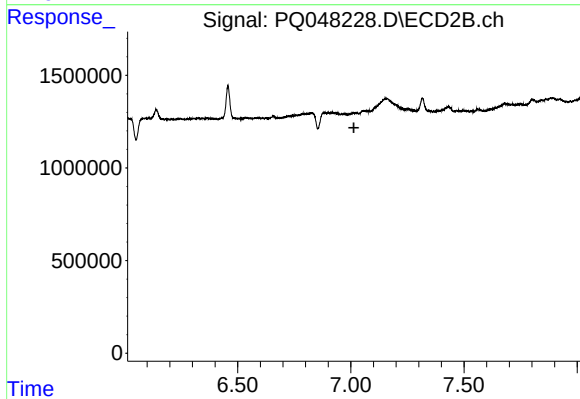
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: 0.025 min
Response: 4337701
Conc: 18.36 ng/ml



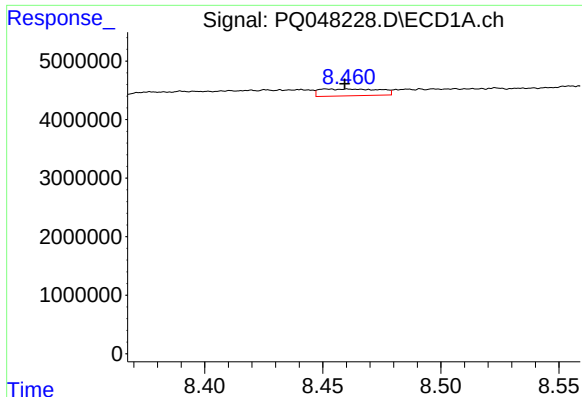
#28 AR-1254-3

R.T.: 8.187 min
Delta R.T.: 0.025 min
Response: 12180497
Conc: 24.99 ng/ml



#28 AR-1254-3

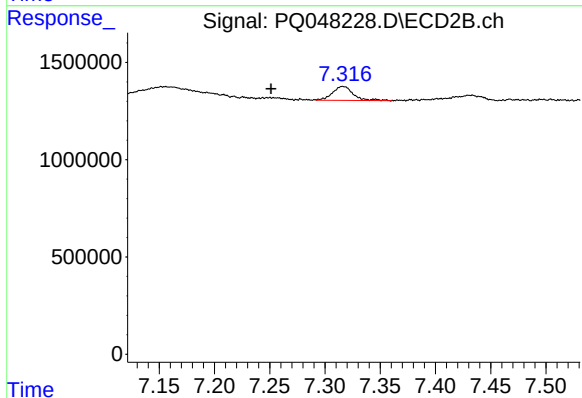
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.



#29 AR-1254-4

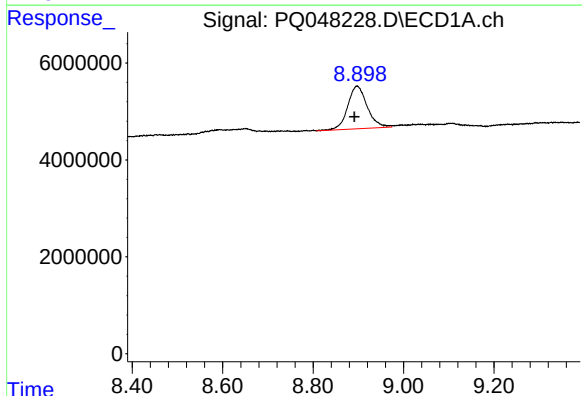
R.T.: 8.461 min
Delta R.T.: 0.001 min
Response: 2060408
Conc: 5.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



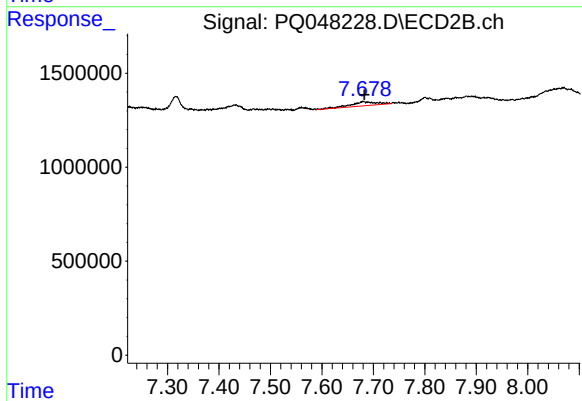
#29 AR-1254-4

R.T.: 7.316 min
Delta R.T.: 0.065 min
Response: 940712
Conc: 4.28 ng/ml



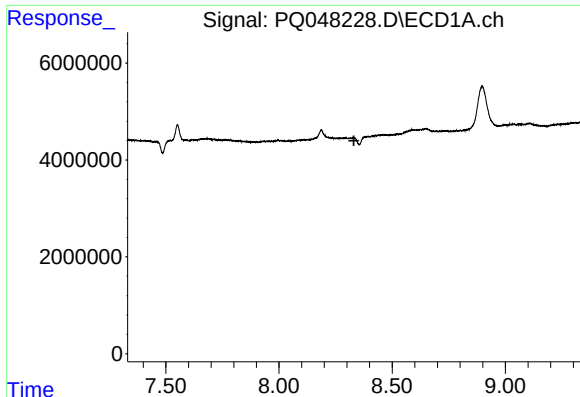
#30 AR-1254-5

R.T.: 8.897 min
Delta R.T.: 0.006 min
Response: 26458944
Conc: 66.20 ng/ml



#30 AR-1254-5

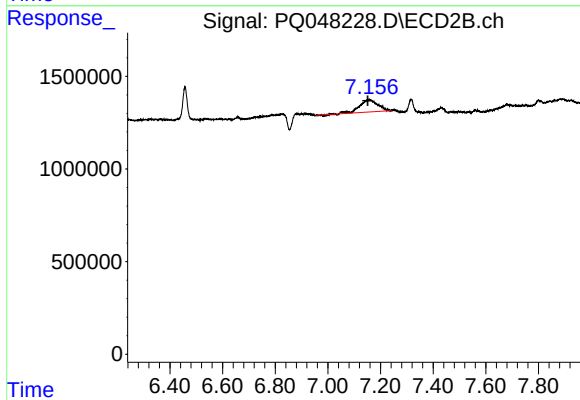
R.T.: 7.680 min
Delta R.T.: -0.002 min
Response: 758933
Conc: 2.60 ng/ml



#31 AR-1260-1

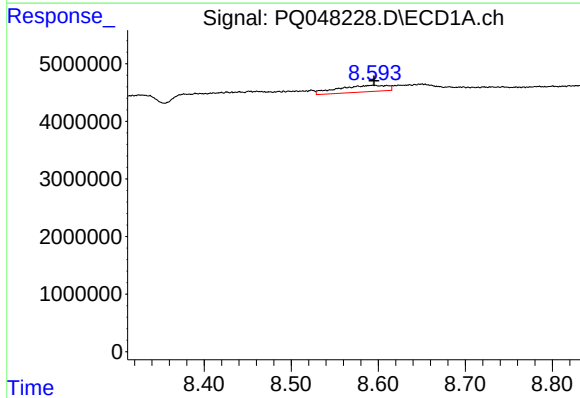
R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



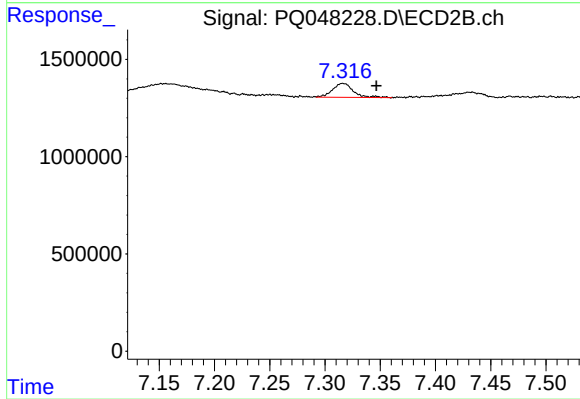
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: 0.004 min
Response: 3156626
Conc: 15.72 ng/ml



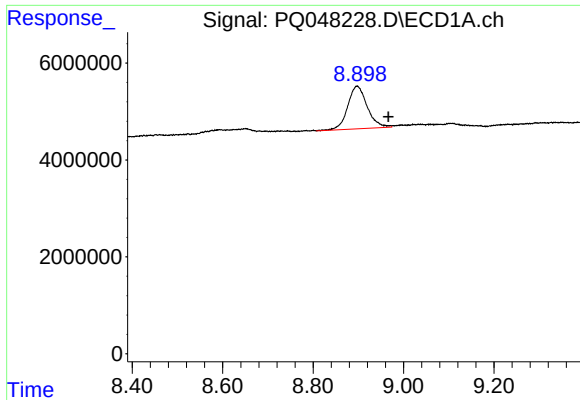
#32 AR-1260-2

R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 4532589
Conc: 11.30 ng/ml



#32 AR-1260-2

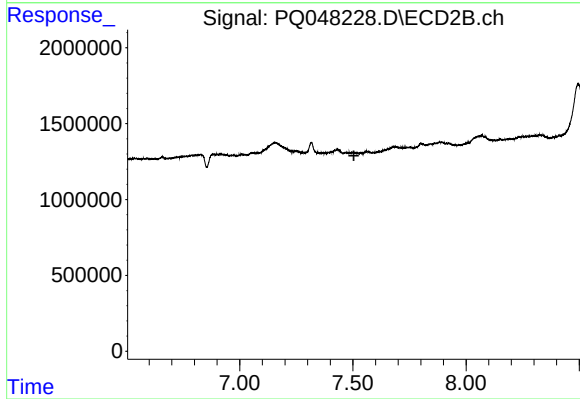
R.T.: 7.316 min
Delta R.T.: -0.030 min
Response: 940712
Conc: 3.80 ng/ml



#33 AR-1260-3

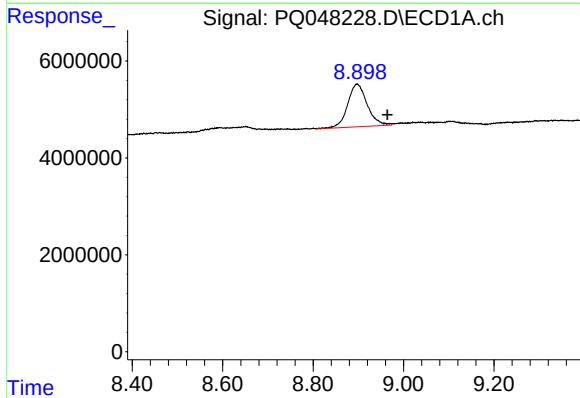
R.T.: 8.897 min
Delta R.T.: -0.069 min
Response: 26458944
Conc: 83.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



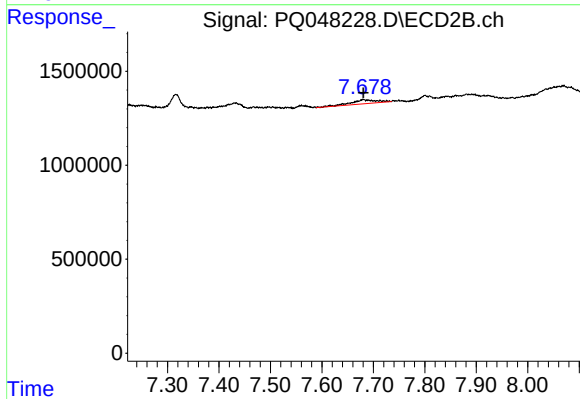
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.504 min
Response: 0
Conc: N.D.



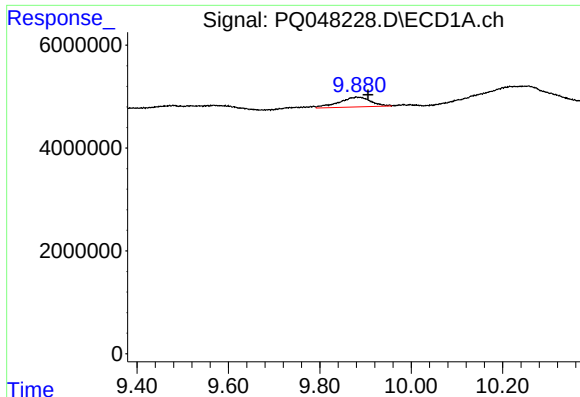
#36 AR-1262-1

R.T.: 8.897 min
Delta R.T.: -0.067 min
Response: 26458944
Conc: 60.99 ng/ml



#36 AR-1262-1

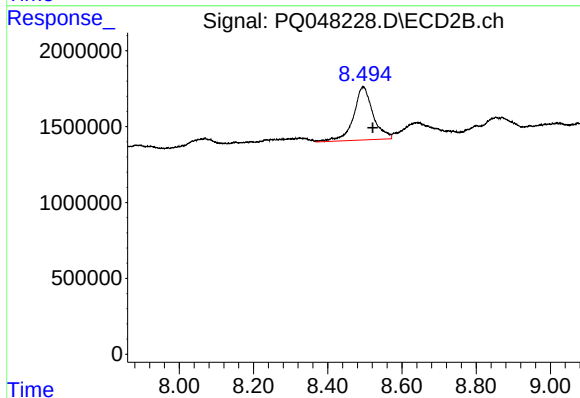
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 758933
Conc: 5.36 ng/ml



#38 AR-1262-3

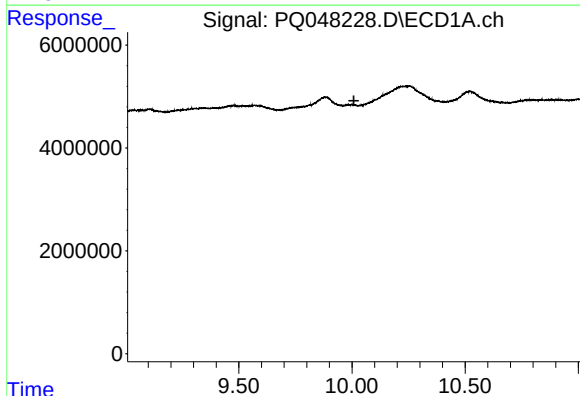
R.T.: 9.880 min
Delta R.T.: -0.026 min
Response: 9147261
Conc: 23.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



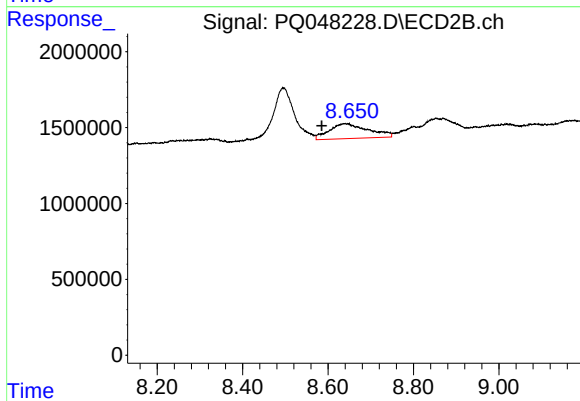
#38 AR-1262-3

R.T.: 8.496 min
Delta R.T.: -0.026 min
Response: 12712783
Conc: 59.11 ng/ml



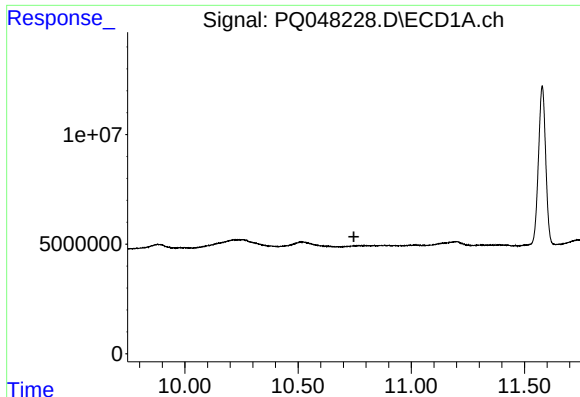
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.008 min
Response: 0
Conc: N.D.



#39 AR-1262-4

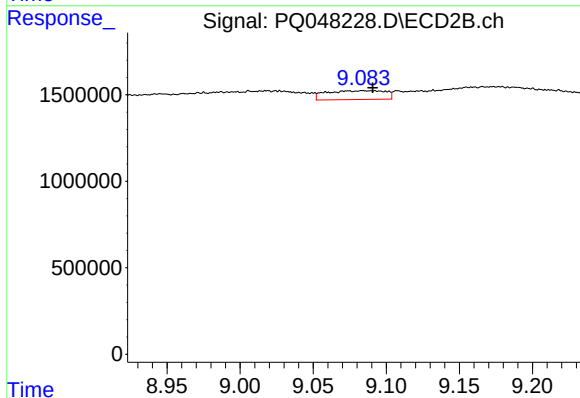
R.T.: 8.645 min
Delta R.T.: 0.059 min
Response: 6231247
Conc: 16.19 ng/ml



#40 AR-1262-5

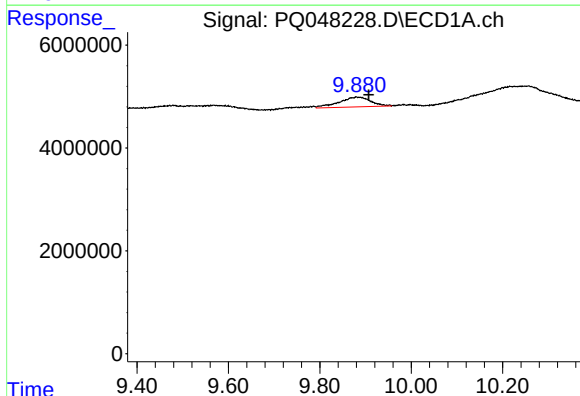
R.T.: 0.000 min
Exp R.T.: 10.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



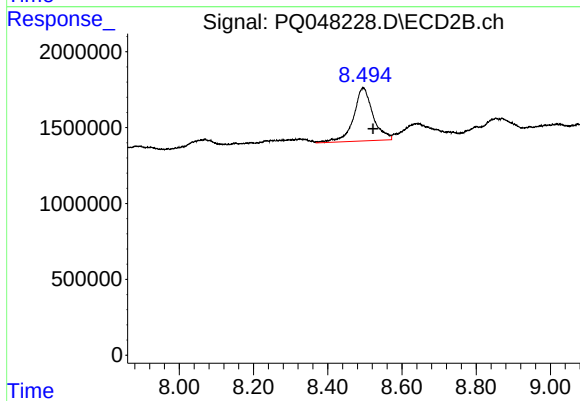
#40 AR-1262-5

R.T.: 9.085 min
Delta R.T.: -0.006 min
Response: 1437281
Conc: 7.83 ng/ml



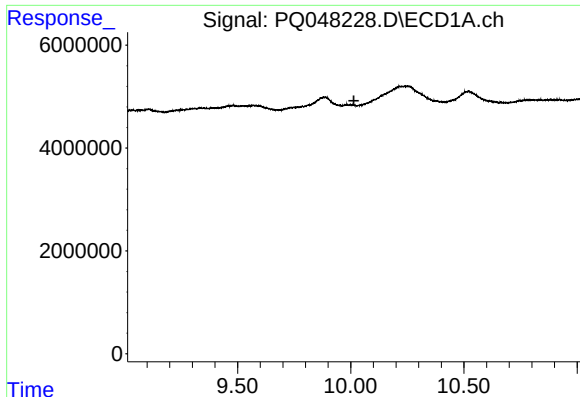
#41 AR-1268-1

R.T.: 9.880 min
Delta R.T.: -0.027 min
Response: 9147261
Conc: 8.07 ng/ml



#41 AR-1268-1

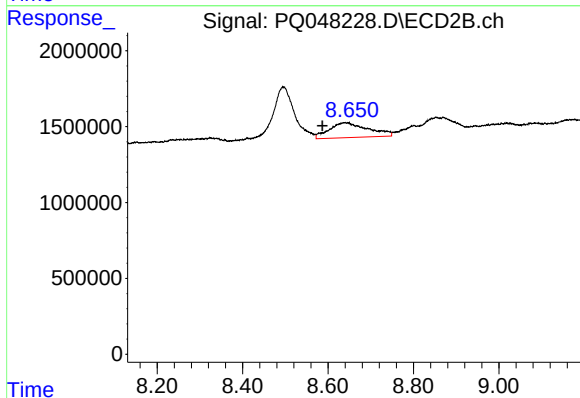
R.T.: 8.496 min
Delta R.T.: -0.027 min
Response: 12712783
Conc: 18.52 ng/ml



#42 AR-1268-2

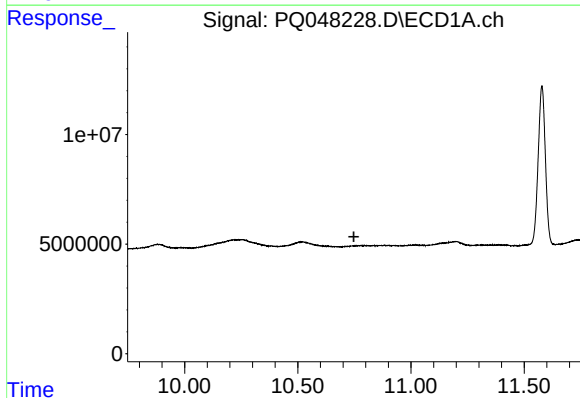
R.T.: 0.000 min
Exp R.T.: 10.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



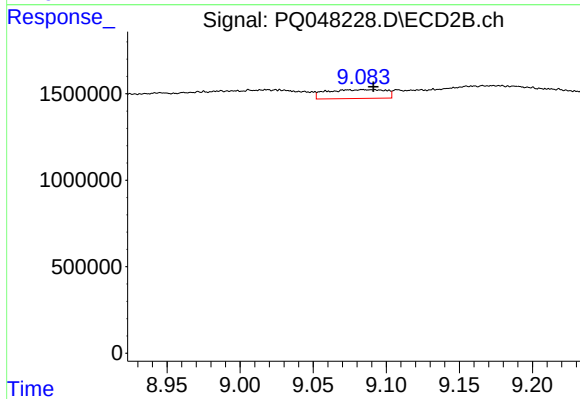
#42 AR-1268-2

R.T.: 8.645 min
Delta R.T.: 0.058 min
Response: 6231247
Conc: 9.81 ng/ml



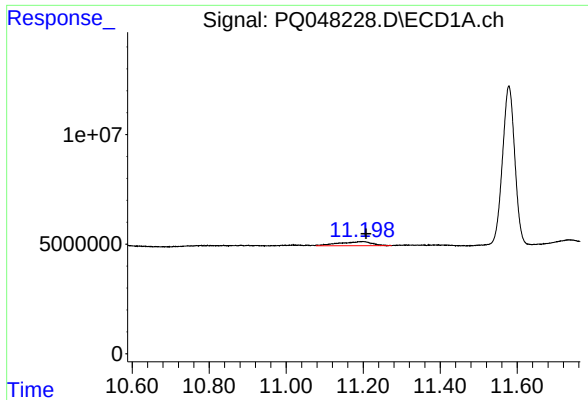
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.748 min
Response: 0
Conc: N.D.



#44 AR-1268-4

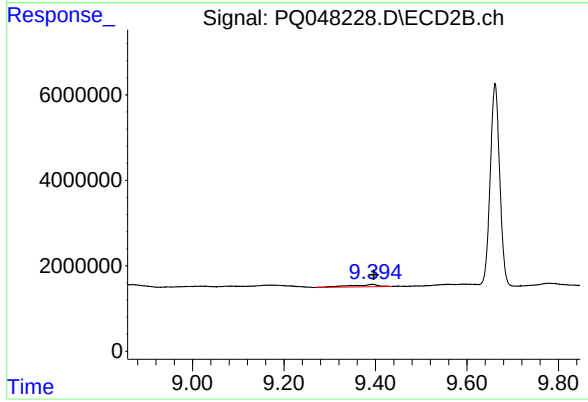
R.T.: 9.085 min
Delta R.T.: -0.007 min
Response: 1437281
Conc: 6.17 ng/ml



#45 AR-1268-5

R.T.: 11.198 min
Delta R.T.: -0.009 min
Response: 10905684
Conc: 3.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.394 min
Delta R.T.: -0.003 min
Response: 2347810
Conc: 1.34 ng/ml