

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 14:34
 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 04:12:46 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...	5.315	4.289	134.2E6	62832909	15.703	15.213
2)	SA Decachlor...	11.612	9.671	158.8E6	80394322	17.128	17.962
Target Compounds							
9)	L2 AR-1221-2	5.674	4.646	1940927	741584	28.469	22.743
10)	L2 AR-1221-3	5.674	0.000	1940927	0	9.235	N.D. #
11)	L3 AR-1232-1	5.674	0.000	1940927	0	11.501	N.D. #
20)	L4 AR-1242-5	7.570	6.459	16298137	4372289	95.919	40.858 #
24)	L5 AR-1248-4	7.570	0.000	16298137	0	58.929	N.D. #
25)	L5 AR-1248-5	7.570	6.459	16298137	4372289	61.995	31.777 #
26)	L6 AR-1254-1	7.570	6.459	16298137	4372289	54.407	18.506 #
28)	L6 AR-1254-3	8.205	0.000	2147341	0	4.406	N.D. #
29)	L6 AR-1254-4	0.000	7.253	0	133823	N.D.	0.609 #
30)	L6 AR-1254-5	0.000	7.687	0	358514	N.D.	1.227 #
31)	L7 AR-1260-1	0.000	7.207	0	984351	N.D.	4.901 #
32)	L7 AR-1260-2	8.547	7.320	1109844	919994	2.767	3.715 #
36)	L8 AR-1262-1	0.000	7.687	0	358514	N.D.	2.533 #
38)	L8 AR-1262-3	0.000	8.551	0	8936508	N.D.	41.551 #
39)	L8 AR-1262-4	0.000	8.551	0	8936508	N.D.	23.218 #
40)	L8 AR-1262-5	0.000	9.096	0	638691	N.D.	3.477 #
41)	L9 AR-1268-1	0.000	8.551	0	8936508	N.D.	13.021 #
42)	L9 AR-1268-2	0.000	8.551	0	8936508	N.D.	14.066 #
43)	L9 AR-1268-3	0.000	8.806	0	1321593	N.D.	2.496 #
44)	L9 AR-1268-4	0.000	9.096	0	638691	N.D.	2.741 #
45)	L9 AR-1268-5	0.000	9.403	0	1312557	N.D.	0.750 #

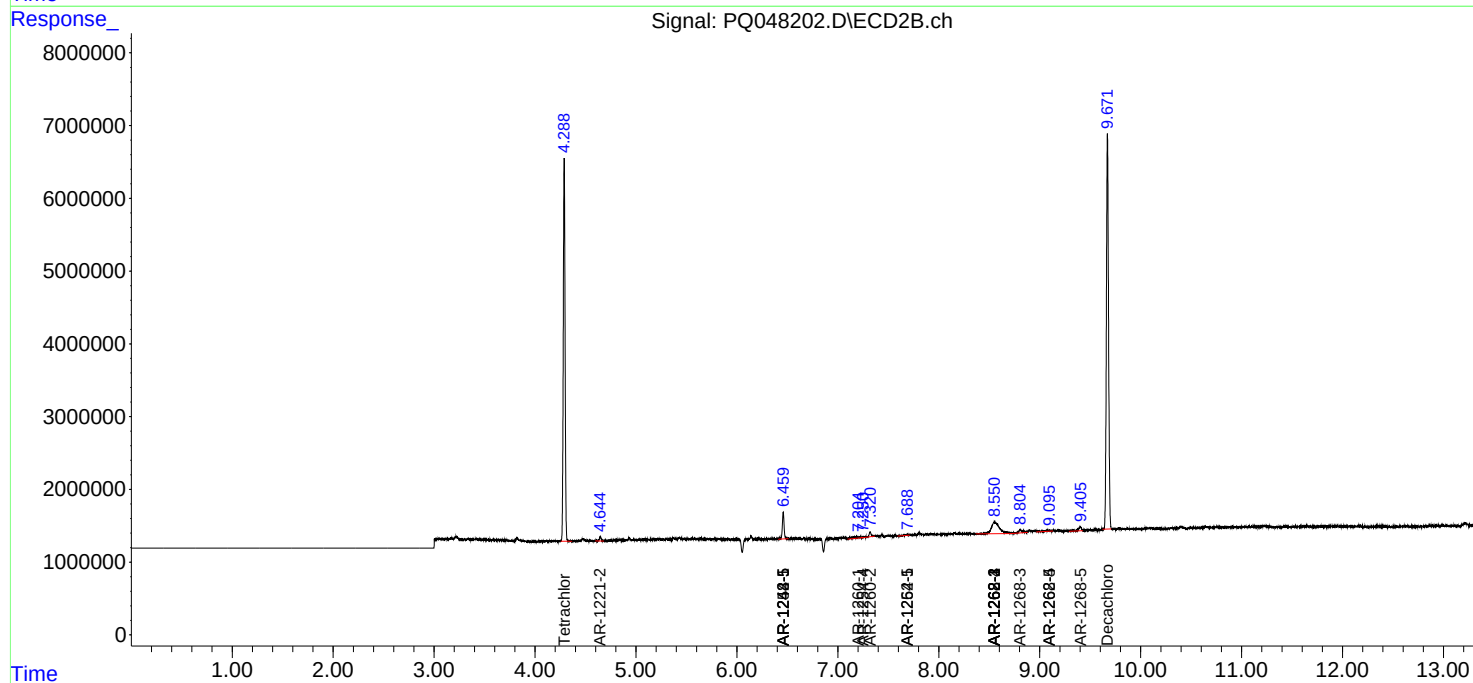
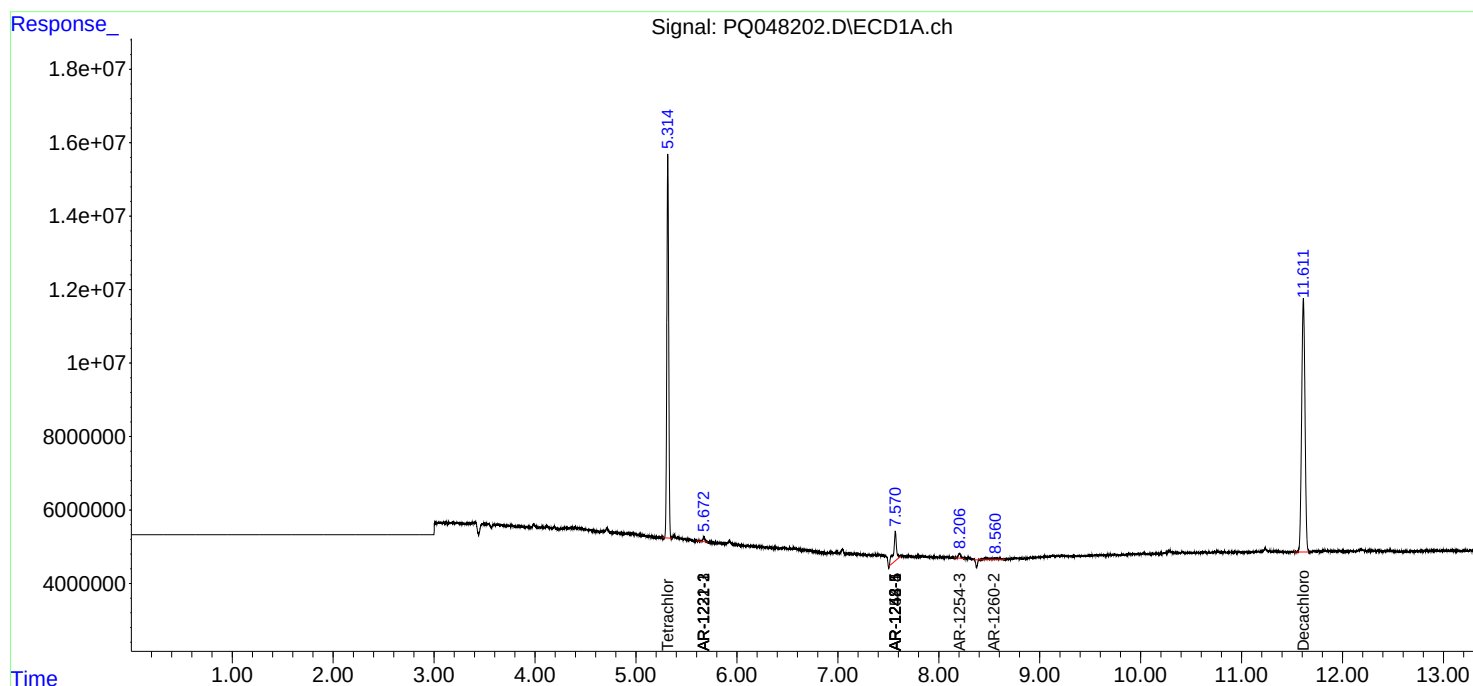
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

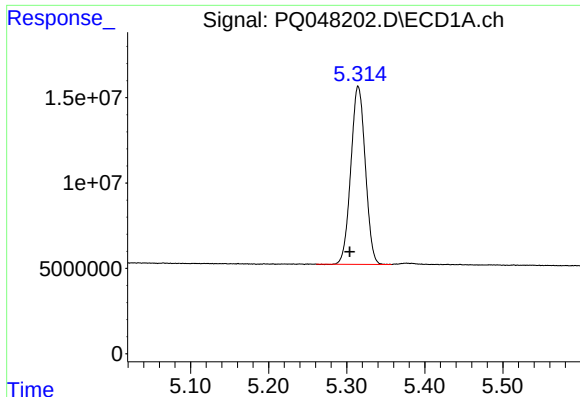
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
Data File : PQ048202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2020 14:34
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 04:12:46 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

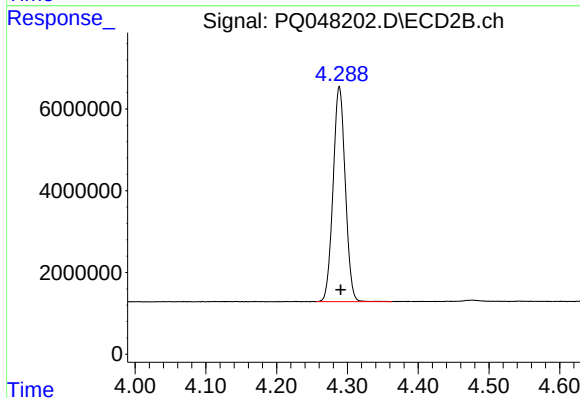




#1 Tetrachloro-m-xylene

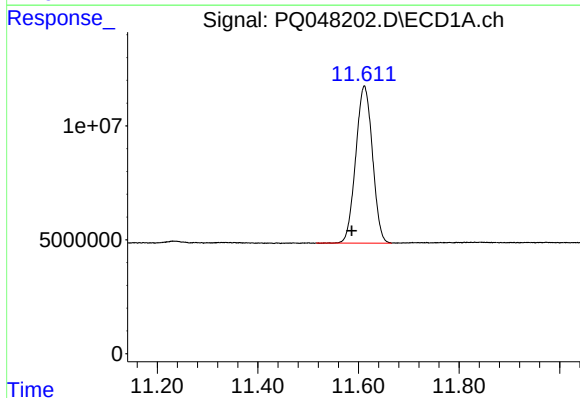
R.T.: 5.315 min
Delta R.T.: 0.011 min
Response: 134183490
Conc: 15.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



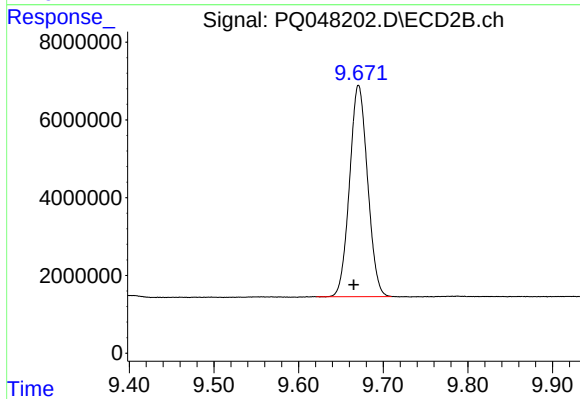
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: -0.002 min
Response: 62832909
Conc: 15.21 ng/ml



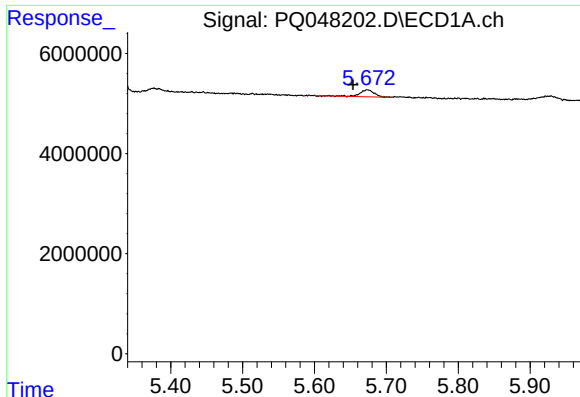
#2 Decachlorobiphenyl

R.T.: 11.612 min
Delta R.T.: 0.025 min
Response: 158821178
Conc: 17.13 ng/ml



#2 Decachlorobiphenyl

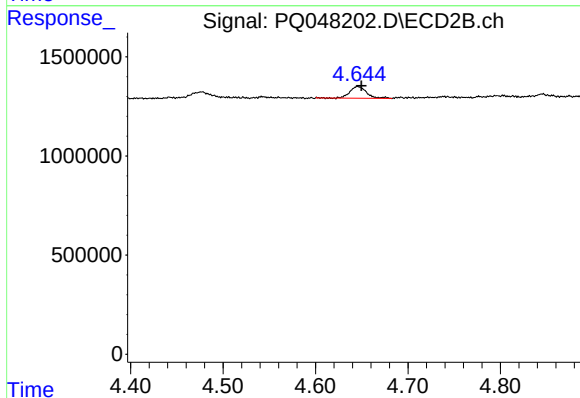
R.T.: 9.671 min
Delta R.T.: 0.006 min
Response: 80394322
Conc: 17.96 ng/ml



#9 AR-1221-2

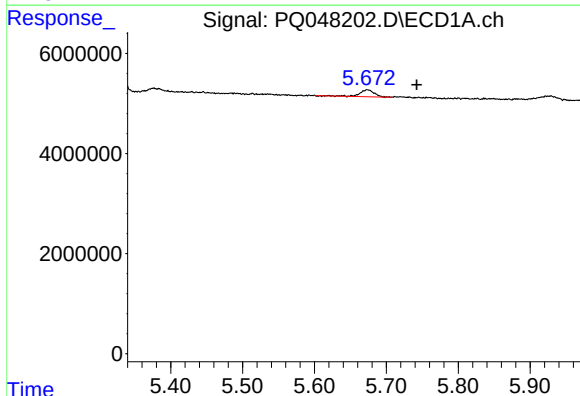
R.T.: 5.674 min
Delta R.T.: 0.020 min
Response: 1940927
Conc: 28.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



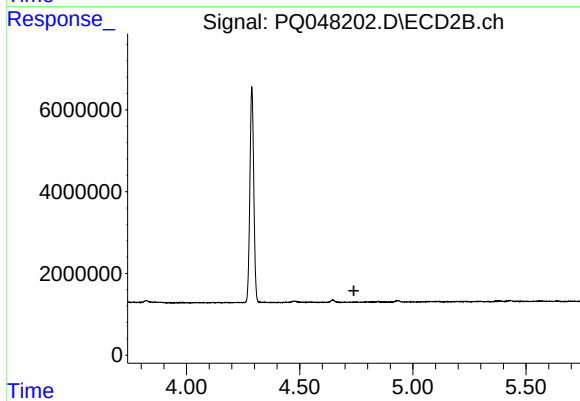
#9 AR-1221-2

R.T.: 4.646 min
Delta R.T.: -0.004 min
Response: 741584
Conc: 22.74 ng/ml



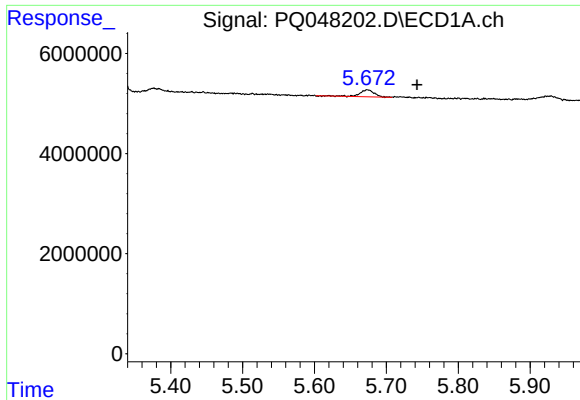
#10 AR-1221-3

R.T.: 5.674 min
Delta R.T.: -0.068 min
Response: 1940927
Conc: 9.24 ng/ml



#10 AR-1221-3

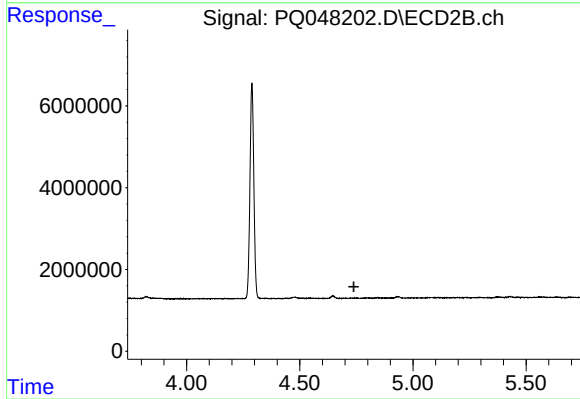
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.



#11 AR-1232-1

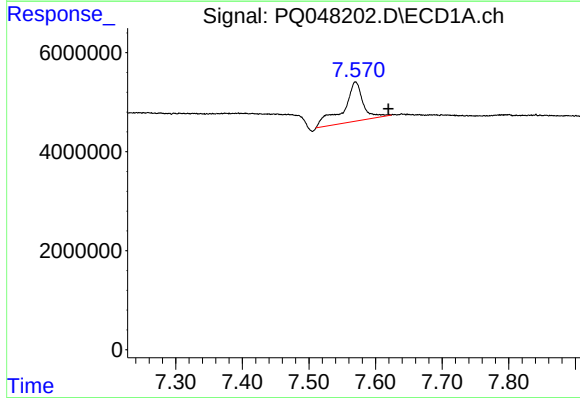
R.T.: 5.674 min
Delta R.T.: -0.069 min
Response: 1940927
Conc: 11.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



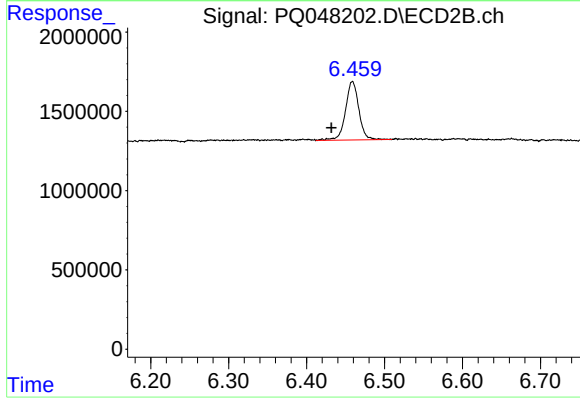
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



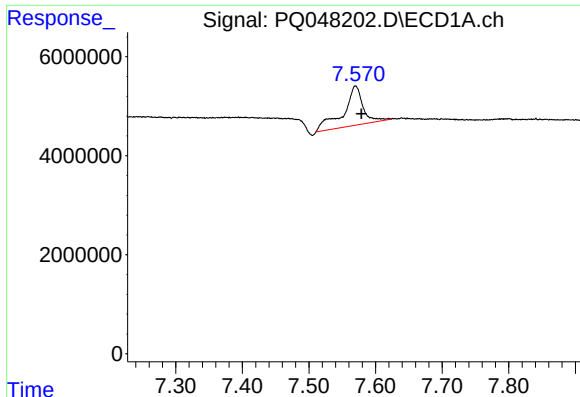
#20 AR-1242-5

R.T.: 7.570 min
Delta R.T.: -0.049 min
Response: 16298137
Conc: 95.92 ng/ml



#20 AR-1242-5

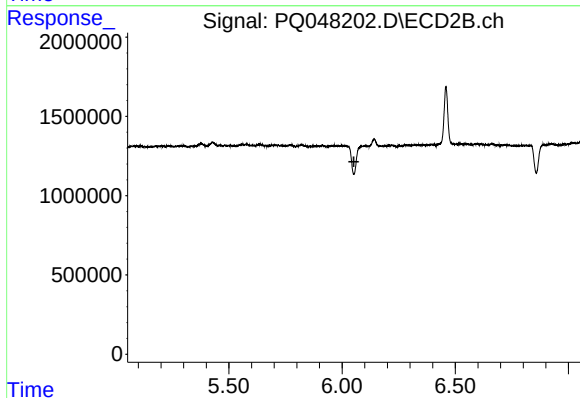
R.T.: 6.459 min
Delta R.T.: 0.027 min
Response: 4372289
Conc: 40.86 ng/ml



#24 AR-1248-4

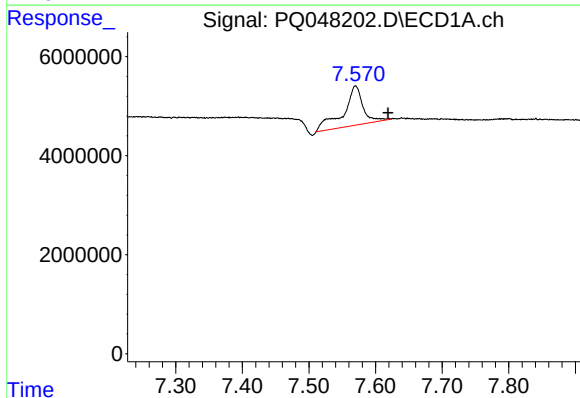
R.T.: 7.570 min
Delta R.T.: -0.009 min
Response: 16298137
Conc: 58.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



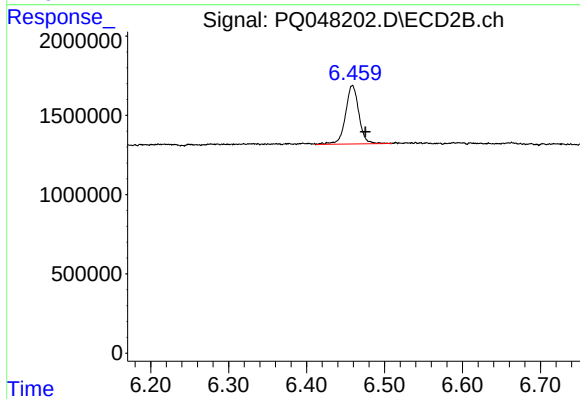
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



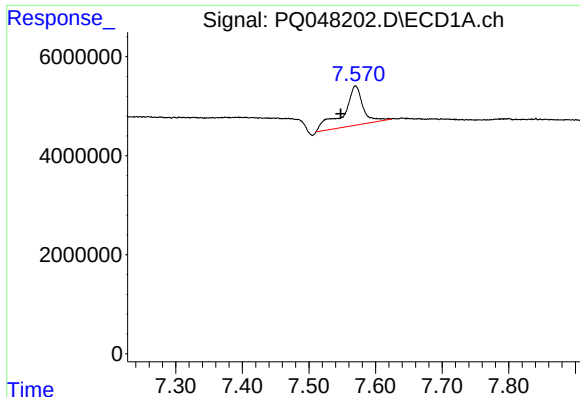
#25 AR-1248-5

R.T.: 7.570 min
Delta R.T.: -0.049 min
Response: 16298137
Conc: 61.99 ng/ml



#25 AR-1248-5

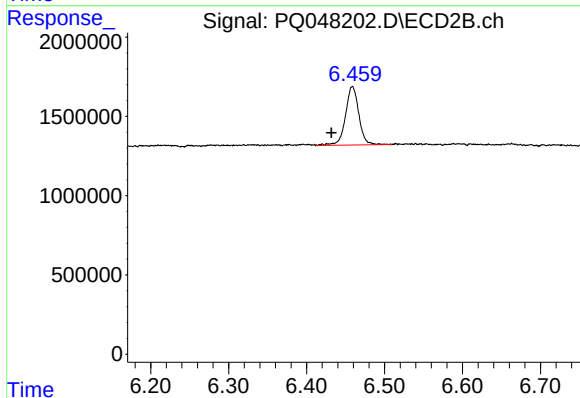
R.T.: 6.459 min
Delta R.T.: -0.017 min
Response: 4372289
Conc: 31.78 ng/ml



#26 AR-1254-1

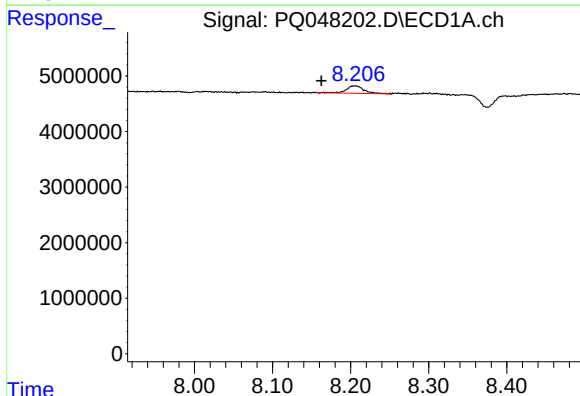
R.T.: 7.570 min
Delta R.T.: 0.022 min
Response: 16298137
Conc: 54.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



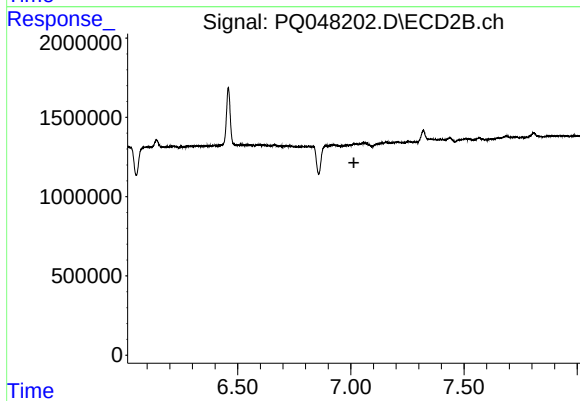
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.027 min
Response: 4372289
Conc: 18.51 ng/ml



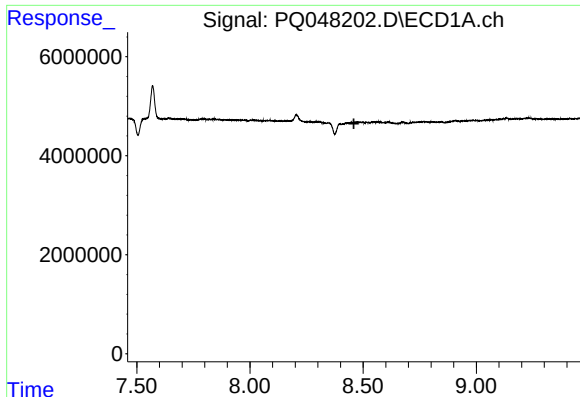
#28 AR-1254-3

R.T.: 8.205 min
Delta R.T.: 0.043 min
Response: 2147341
Conc: 4.41 ng/ml



#28 AR-1254-3

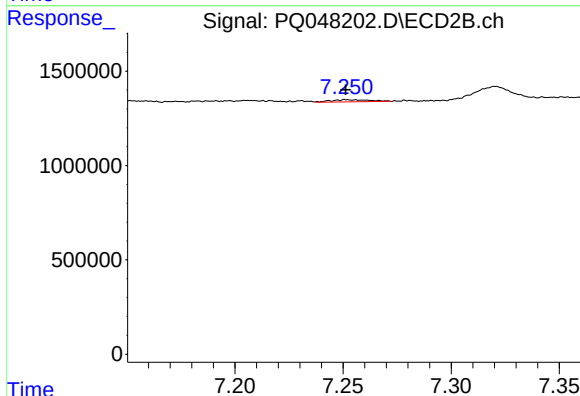
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.



#29 AR-1254-4

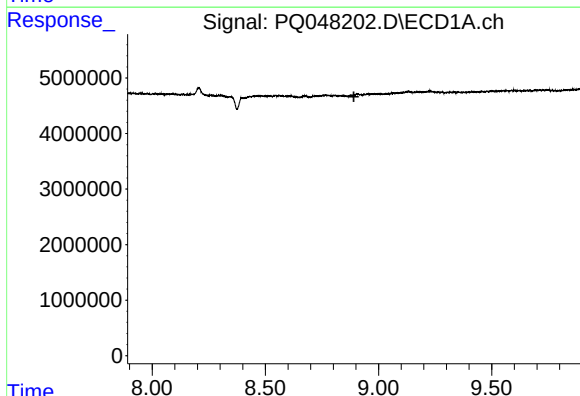
R.T.: 0.000 min
Exp R.T.: 8.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



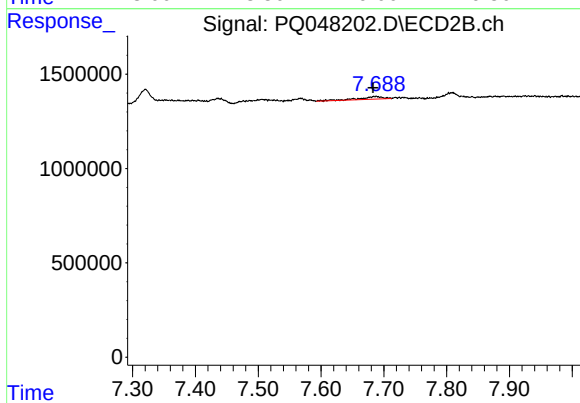
#29 AR-1254-4

R.T.: 7.253 min
Delta R.T.: 0.001 min
Response: 133823
Conc: 0.61 ng/ml



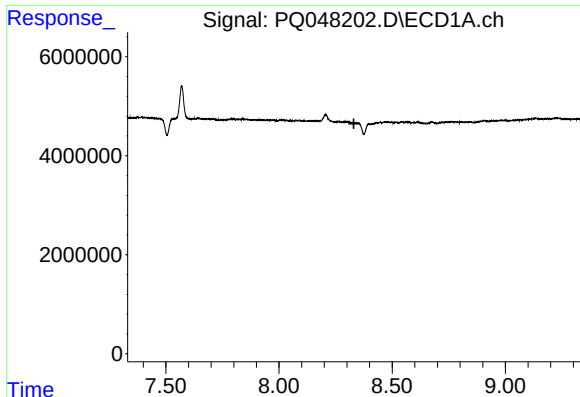
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.



#30 AR-1254-5

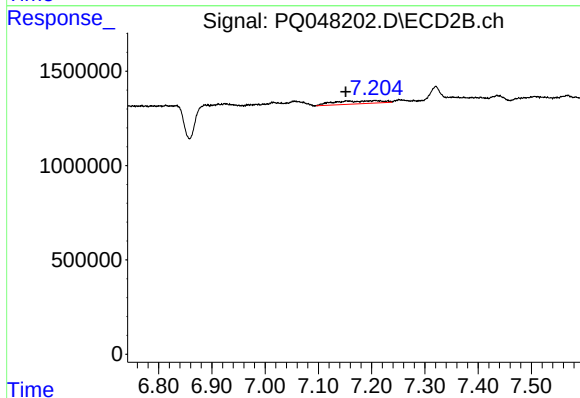
R.T.: 7.687 min
Delta R.T.: 0.004 min
Response: 358514
Conc: 1.23 ng/ml



#31 AR-1260-1

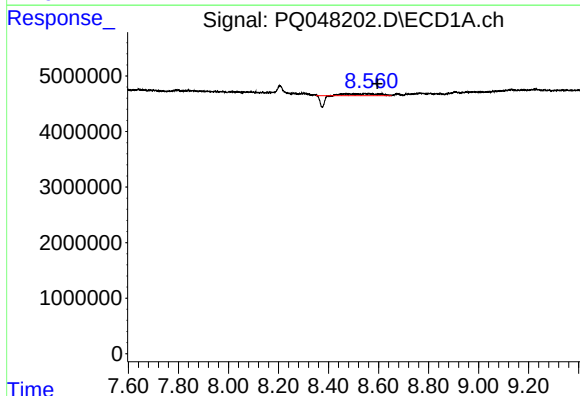
R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



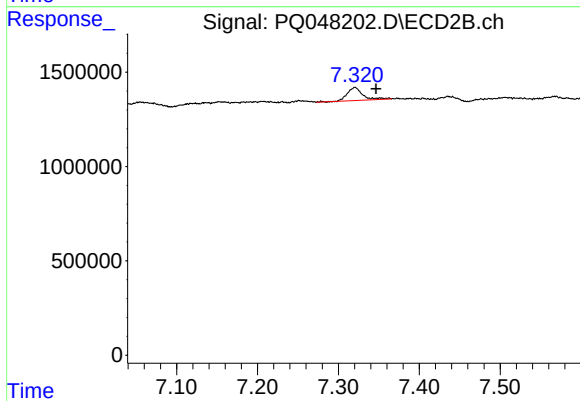
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: 0.055 min
Response: 984351
Conc: 4.90 ng/ml



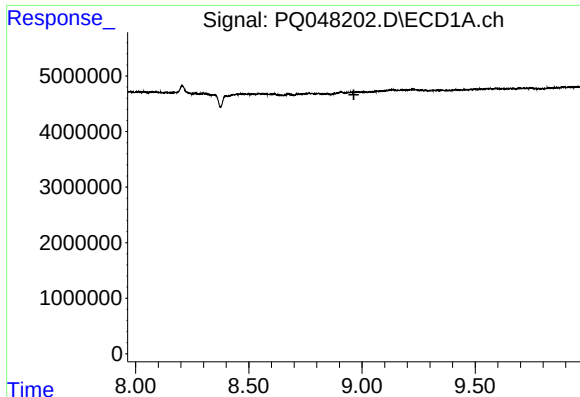
#32 AR-1260-2

R.T.: 8.547 min
Delta R.T.: -0.049 min
Response: 1109844
Conc: 2.77 ng/ml



#32 AR-1260-2

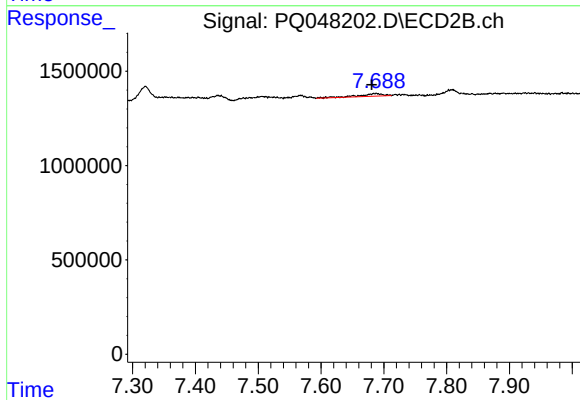
R.T.: 7.320 min
Delta R.T.: -0.026 min
Response: 919994
Conc: 3.71 ng/ml



#36 AR-1262-1

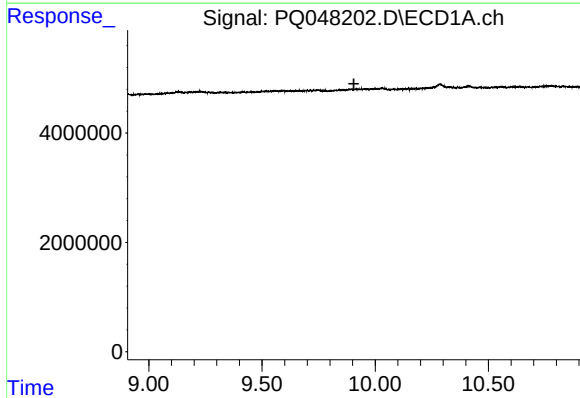
R.T.: 0.000 min
Exp R.T.: 8.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



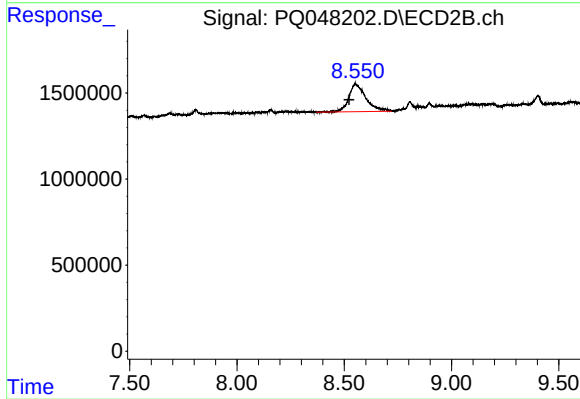
#36 AR-1262-1

R.T.: 7.687 min
Delta R.T.: 0.006 min
Response: 358514
Conc: 2.53 ng/ml



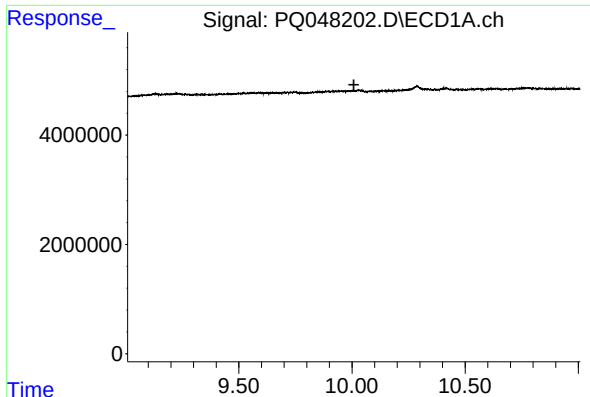
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.906 min
Response: 0
Conc: N.D.



#38 AR-1262-3

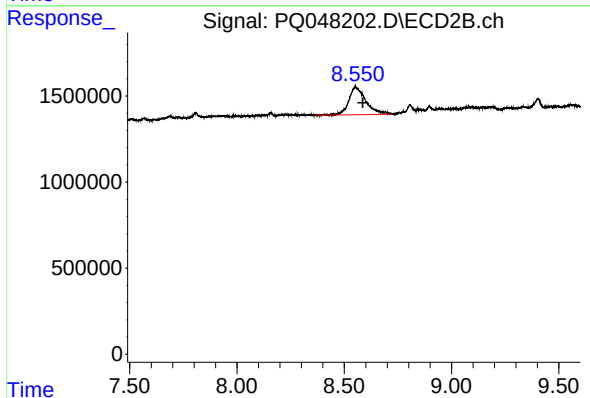
R.T.: 8.551 min
Delta R.T.: 0.030 min
Response: 8936508
Conc: 41.55 ng/ml



#39 AR-1262-4

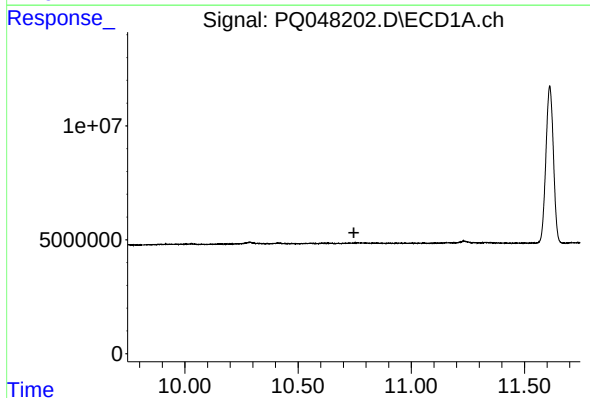
R.T.: 0.000 min
Exp R.T. : 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



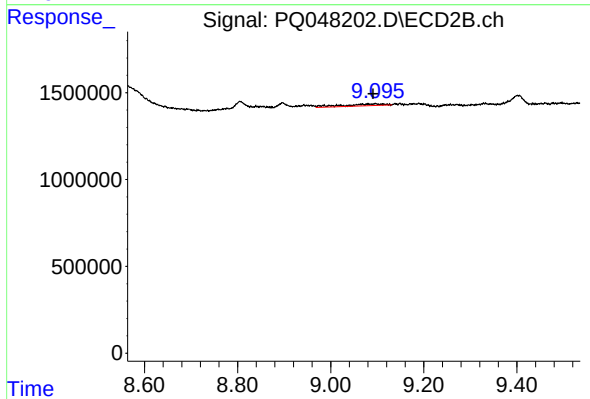
#39 AR-1262-4

R.T.: 8.551 min
Delta R.T.: -0.034 min
Response: 8936508
Conc: 23.22 ng/ml



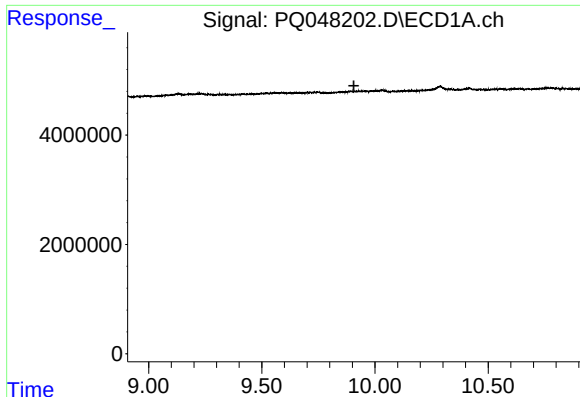
#40 AR-1262-5

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



#40 AR-1262-5

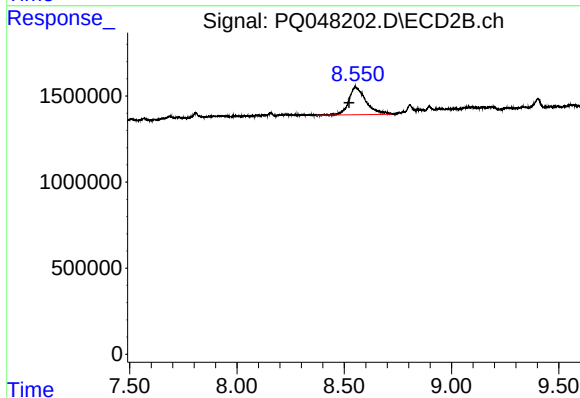
R.T.: 9.096 min
Delta R.T.: 0.005 min
Response: 638691
Conc: 3.48 ng/ml



#41 AR-1268-1

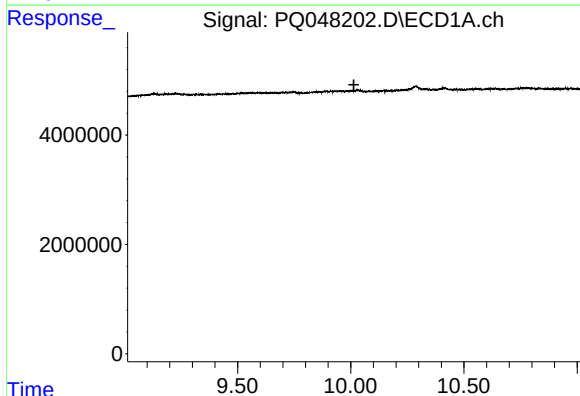
R.T.: 0.000 min
Exp R.T.: 9.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



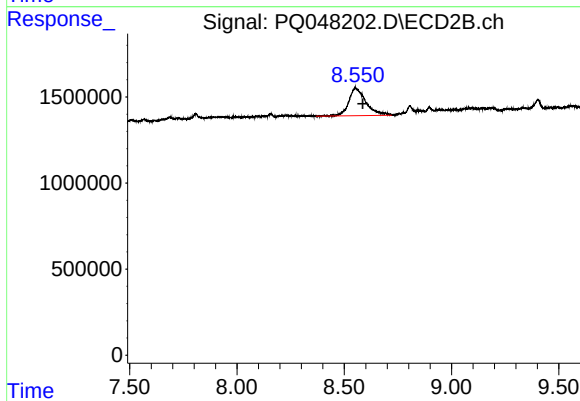
#41 AR-1268-1

R.T.: 8.551 min
Delta R.T.: 0.029 min
Response: 8936508
Conc: 13.02 ng/ml



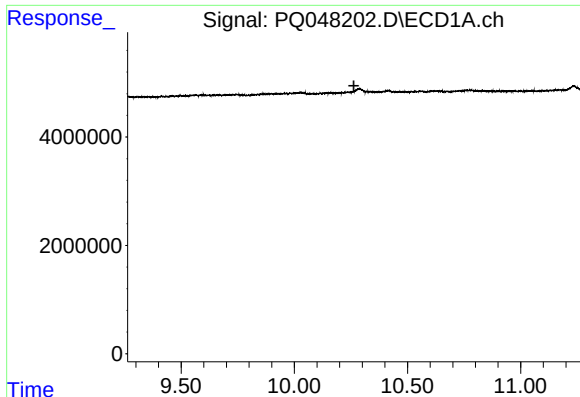
#42 AR-1268-2

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



#42 AR-1268-2

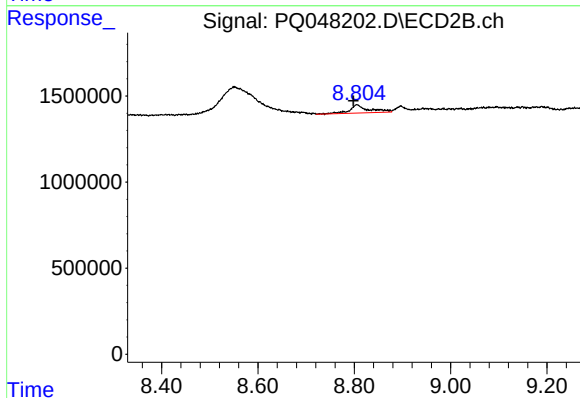
R.T.: 8.551 min
Delta R.T.: -0.036 min
Response: 8936508
Conc: 14.07 ng/ml



#43 AR-1268-3

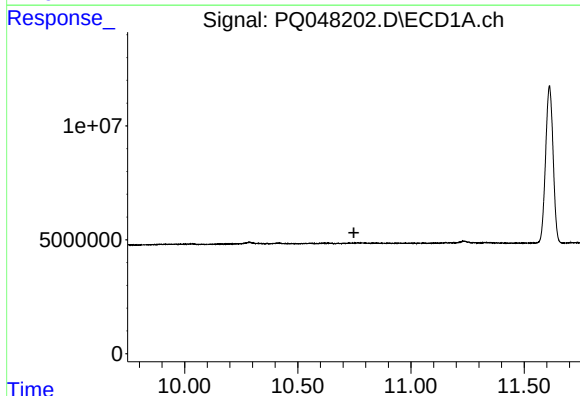
R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



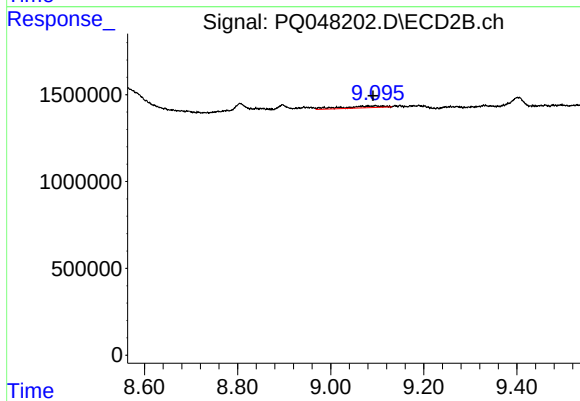
#43 AR-1268-3

R.T.: 8.806 min
Delta R.T.: 0.007 min
Response: 1321593
Conc: 2.50 ng/ml



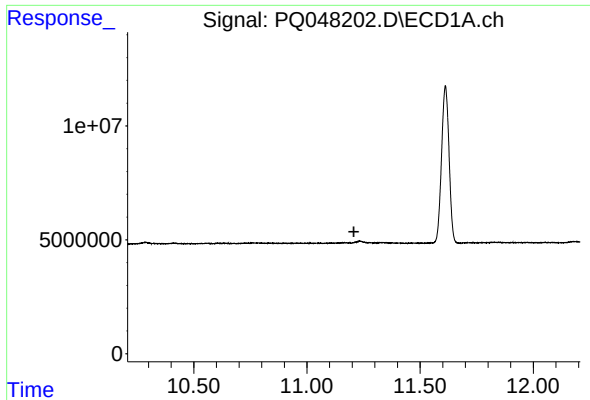
#44 AR-1268-4

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



#44 AR-1268-4

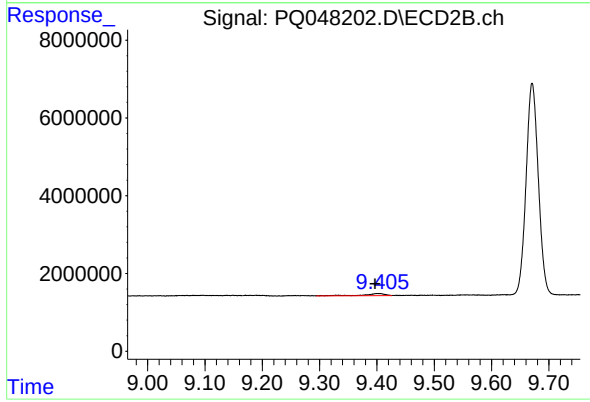
R.T.: 9.096 min
Delta R.T.: 0.005 min
Response: 638691
Conc: 2.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.403 min
Delta R.T.: 0.006 min
Response: 1312557
Conc: 0.75 ng/ml