

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030320\
 Data File : PQ046708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2020 17:08
 Operator : AJ\MA
 Sample : L1762-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 07:01:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.192	4.325	383.3E6	183.4E6	25.225	24.116
2)	SA Decachlor...	11.334	9.752	159.1E6	128.4E6	19.548	18.543
Target Compounds							
3)	L1 AR-1016-1	6.443	0.000	5855631	0	10.658	N.D. #
6)	L1 AR-1016-4	0.000	5.936	0	3575513	N.D.	23.762 #
7)	L1 AR-1016-5	6.984	6.096	7586718	1283175	20.226	6.265 #
9)	L2 AR-1221-2	5.544	4.690	4224099	3864643	38.781	77.049 #
14)	L3 AR-1232-4	0.000	5.936	0	3575513	N.D.	59.148 #
15)	L3 AR-1232-5	0.000	6.096	0	1283175	N.D.	19.081 #
16)	L4 AR-1242-1	6.443	0.000	5855631	0	16.232	N.D. #
19)	L4 AR-1242-4	0.000	5.936	0	3575513	N.D.	28.266 #
20)	L4 AR-1242-5	7.434	6.501	9890404	8369584	34.473	50.883 #
21)	L5 AR-1248-1	6.443	0.000	5855631	0	20.861	N.D. #
22)	L5 AR-1248-2	0.000	5.936	0	3575513	N.D.	20.692 #
23)	L5 AR-1248-3	6.984	5.936	7586718	3575513	18.372	19.639
24)	L5 AR-1248-4	7.434	6.096	9890404	1283175	20.761	5.809 #
25)	L5 AR-1248-5	7.434	6.550	9890404	9369742	21.474	42.505 #
26)	L6 AR-1254-1	7.434	6.501	9890404	8369584	21.133	23.666
27)	L6 AR-1254-2	7.663	6.649	12508347	7981061	17.586	26.102 #
28)	L6 AR-1254-3	8.047	0.000	9298932	0	12.823	N.D. #
29)	L6 AR-1254-4	0.000	7.265	0	2294051	N.D.	7.283 #
30)	L6 AR-1254-5	0.000	7.749	0	1724460	N.D.	3.927 #
31)	L7 AR-1260-1	0.000	7.221	0	7402306	N.D.	19.428 #
32)	L7 AR-1260-2	8.463	7.402	7743592	3191755	11.248	6.924 #
33)	L7 AR-1260-3	0.000	7.570	0	3250484	N.D.	7.543 #
36)	L8 AR-1262-1	0.000	7.749	0	1724460	N.D.	7.050 #

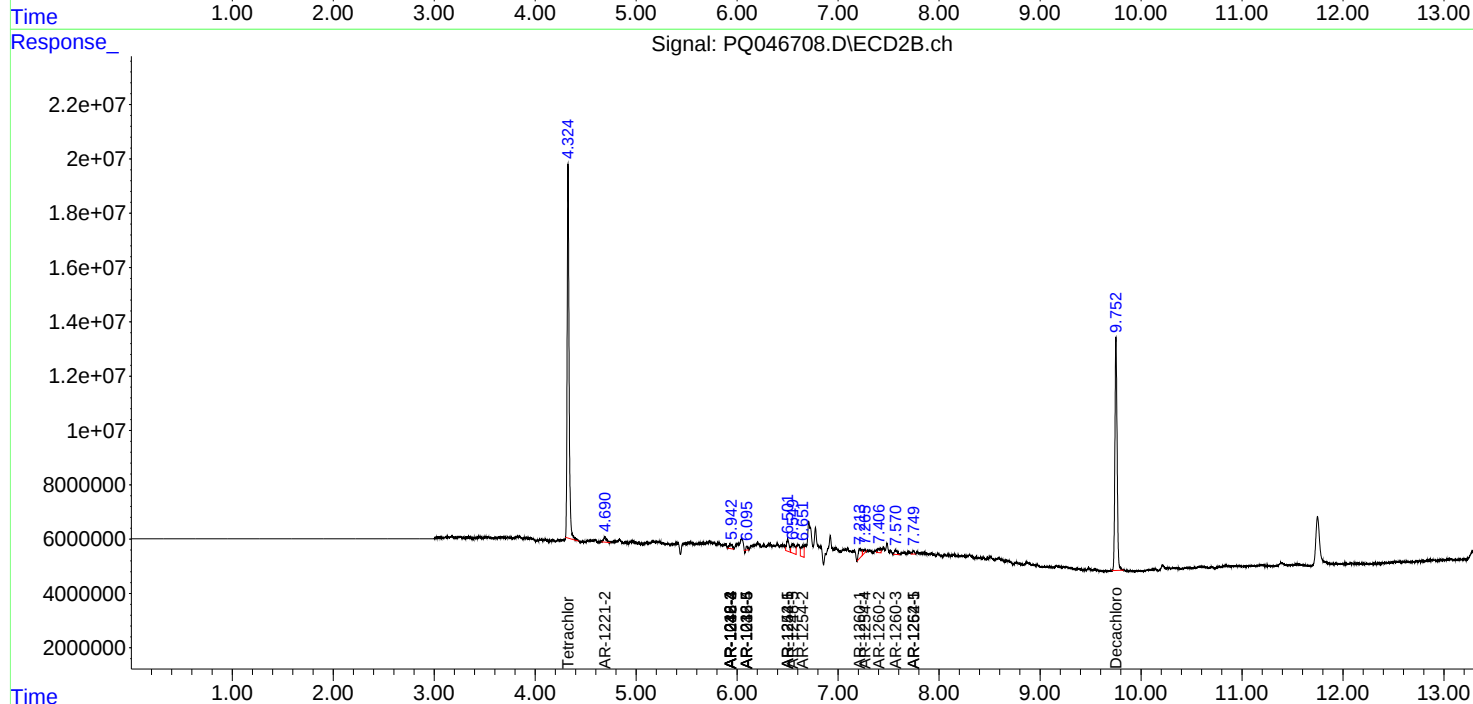
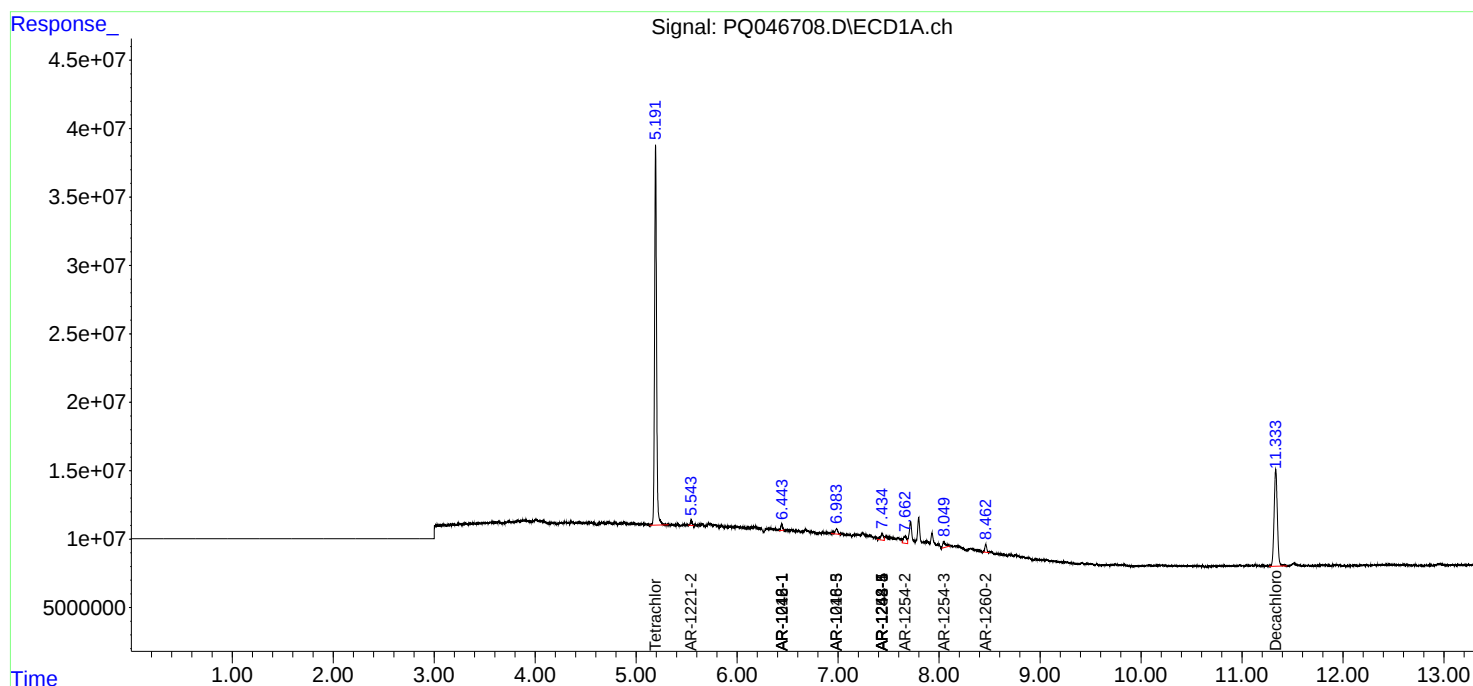
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

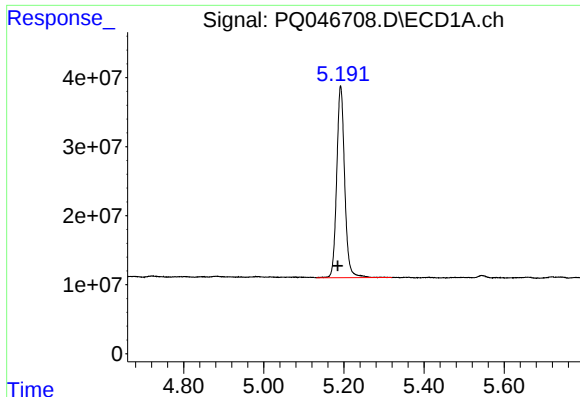
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030320\
Data File : PQ046708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2020 17:08
Operator : AJ\MA
Sample : L1762-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 07:01:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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

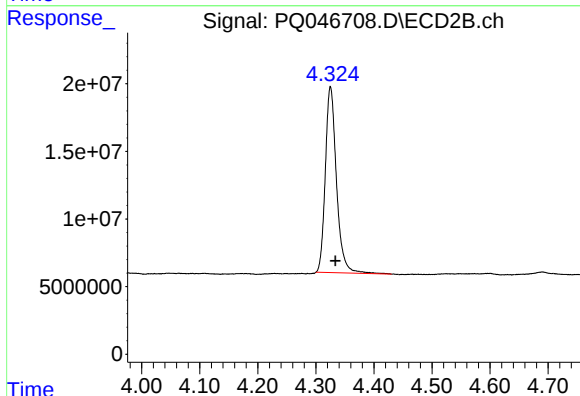




#1 Tetrachloro-m-xylene

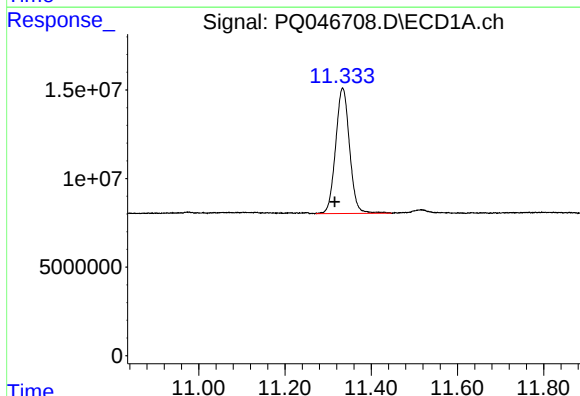
R.T.: 5.192 min
Delta R.T.: 0.007 min
Response: 383272201
Conc: 25.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



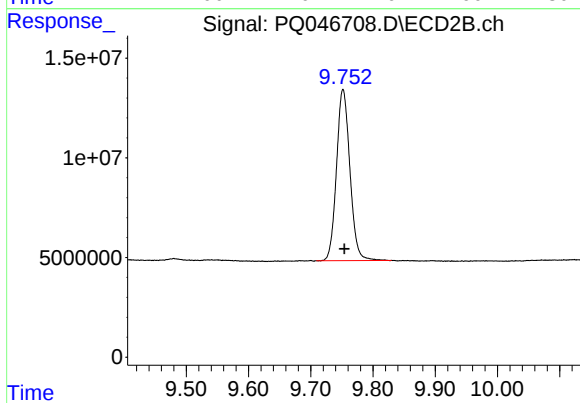
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: -0.009 min
Response: 183362426
Conc: 24.12 ng/ml



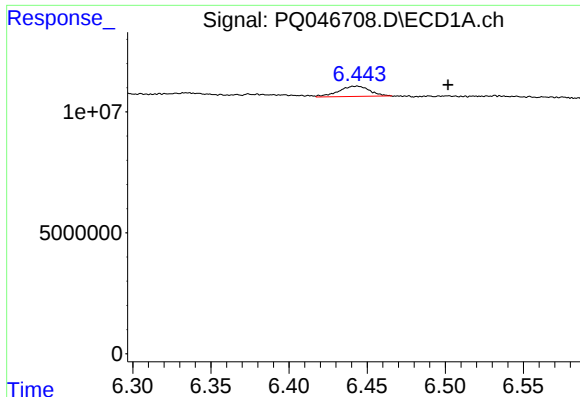
#2 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.018 min
Response: 159134526
Conc: 19.55 ng/ml



#2 Decachlorobiphenyl

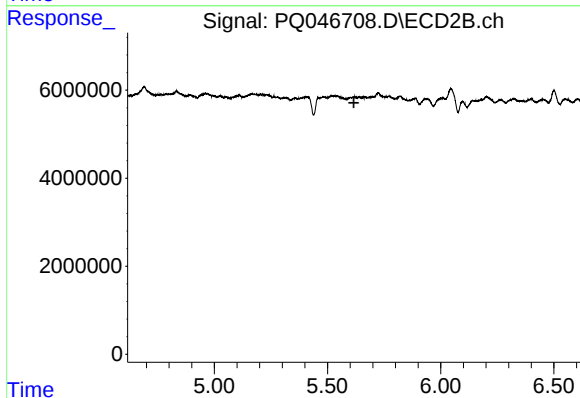
R.T.: 9.752 min
Delta R.T.: -0.002 min
Response: 128446373
Conc: 18.54 ng/ml



#3 AR-1016-1

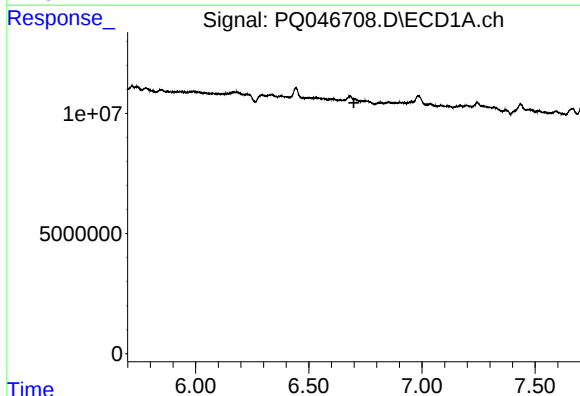
R.T.: 6.443 min
Delta R.T.: -0.059 min
Response: 5855631
Conc: 10.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



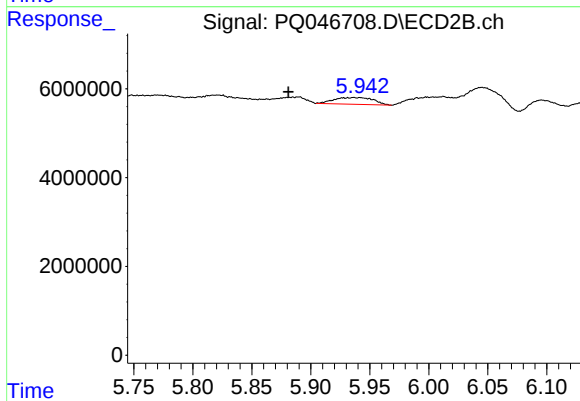
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



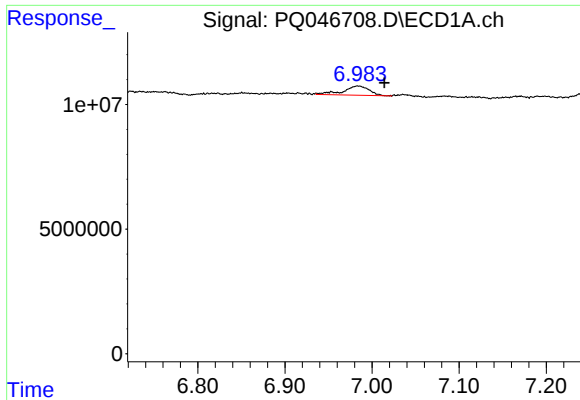
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



#6 AR-1016-4

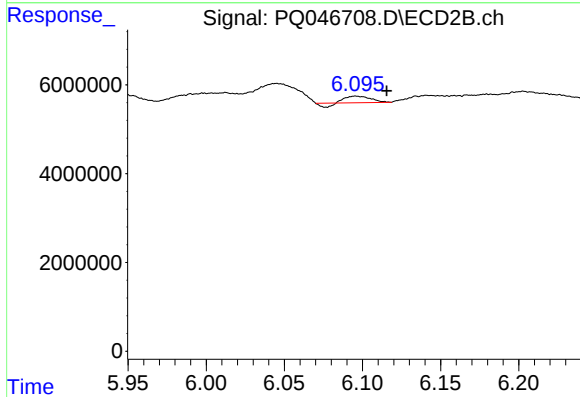
R.T.: 5.936 min
Delta R.T.: 0.055 min
Response: 3575513
Conc: 23.76 ng/ml



#7 AR-1016-5

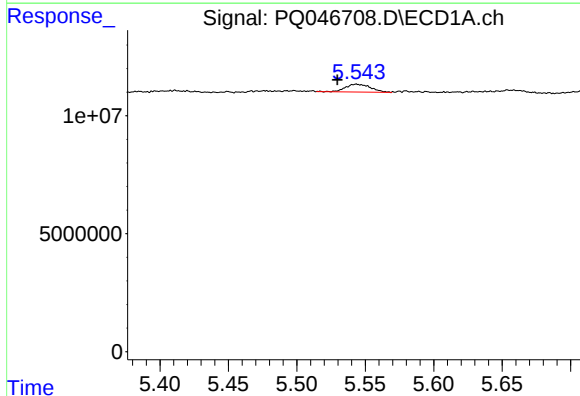
R.T.: 6.984 min
Delta R.T.: -0.030 min
Response: 7586718
Conc: 20.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



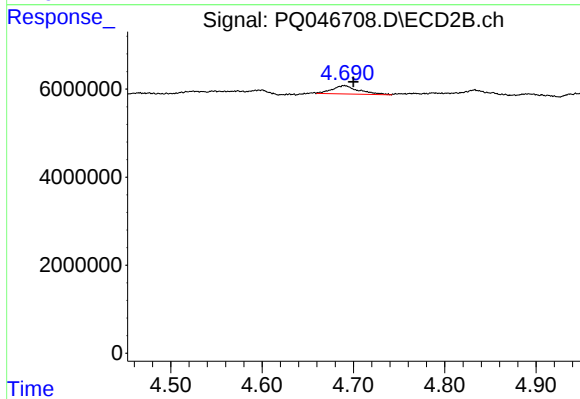
#7 AR-1016-5

R.T.: 6.096 min
Delta R.T.: -0.020 min
Response: 1283175
Conc: 6.27 ng/ml



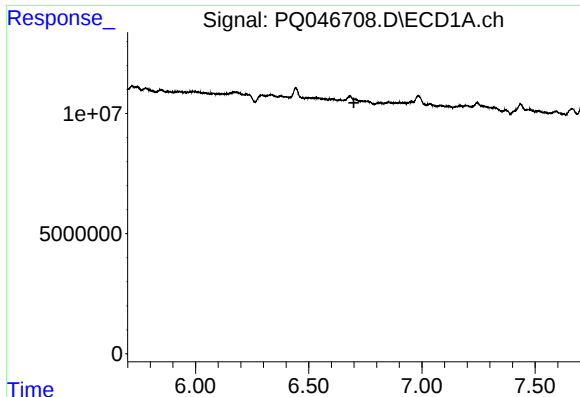
#9 AR-1221-2

R.T.: 5.544 min
Delta R.T.: 0.014 min
Response: 4224099
Conc: 38.78 ng/ml



#9 AR-1221-2

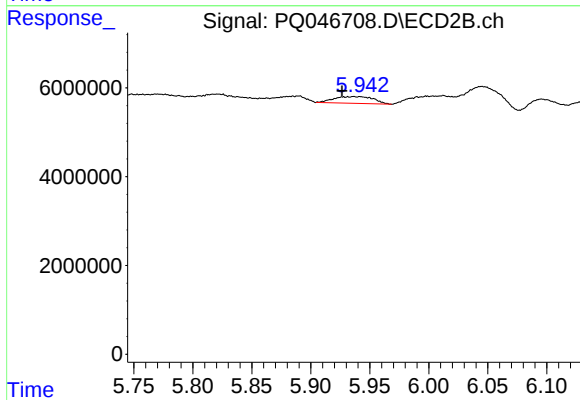
R.T.: 4.690 min
Delta R.T.: -0.010 min
Response: 3864643
Conc: 77.05 ng/ml



#14 AR-1232-4

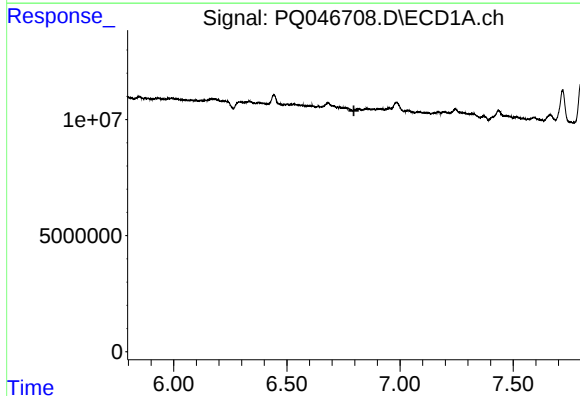
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



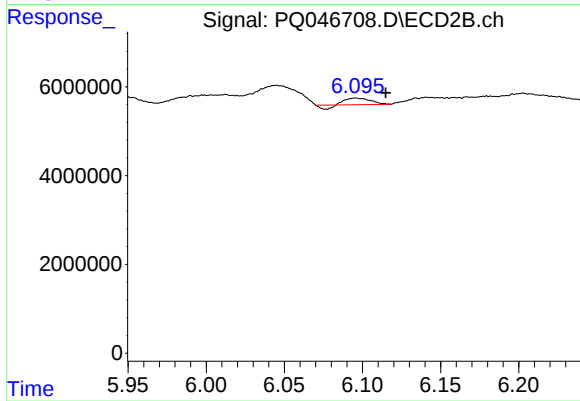
#14 AR-1232-4

R.T.: 5.936 min
Delta R.T.: 0.010 min
Response: 3575513
Conc: 59.15 ng/ml



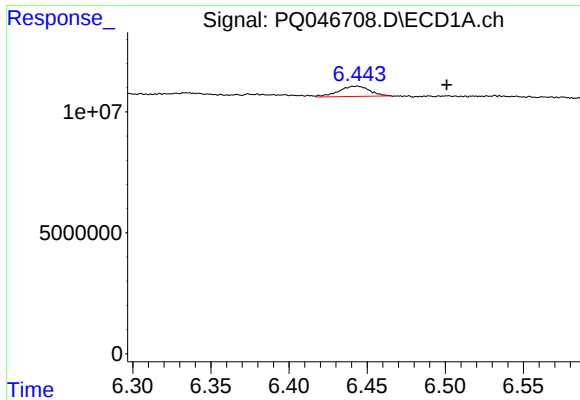
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.



#15 AR-1232-5

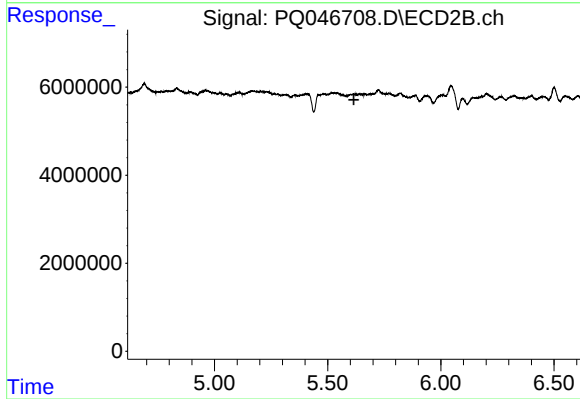
R.T.: 6.096 min
Delta R.T.: -0.019 min
Response: 1283175
Conc: 19.08 ng/ml



#16 AR-1242-1

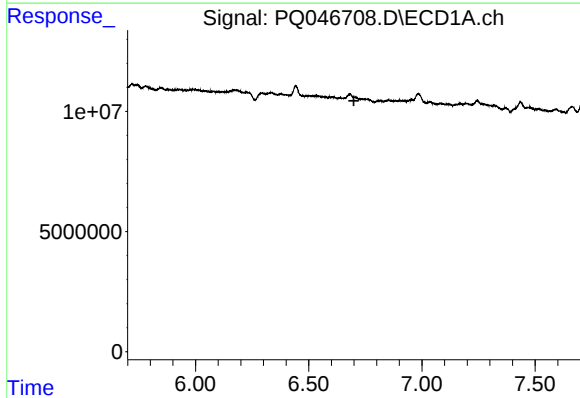
R.T.: 6.443 min
Delta R.T.: -0.058 min
Response: 5855631
Conc: 16.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



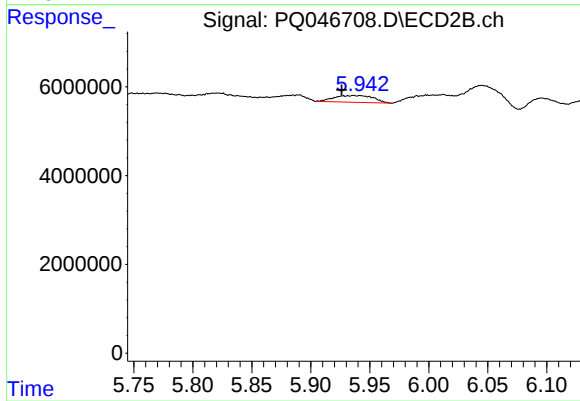
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



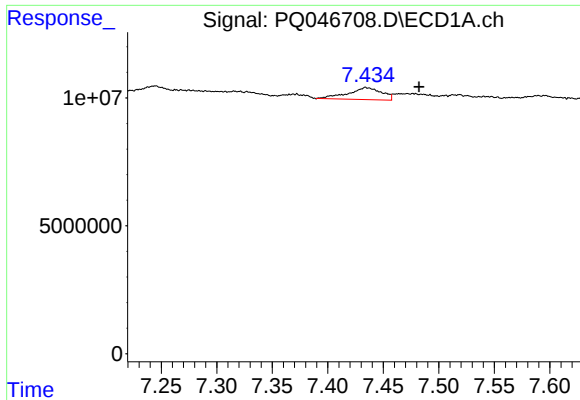
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



#19 AR-1242-4

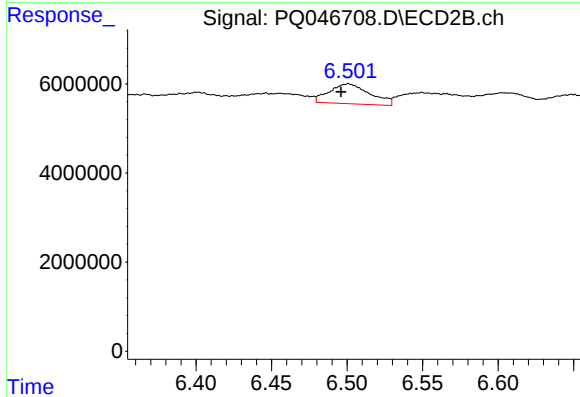
R.T.: 5.936 min
Delta R.T.: 0.010 min
Response: 3575513
Conc: 28.27 ng/ml



#20 AR-1242-5

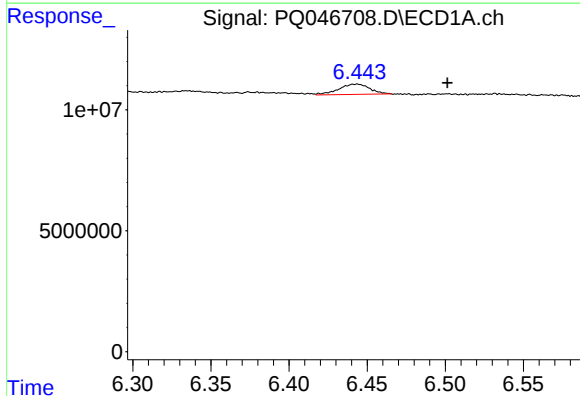
R.T.: 7.434 min
Delta R.T.: -0.048 min
Response: 9890404
Conc: 34.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



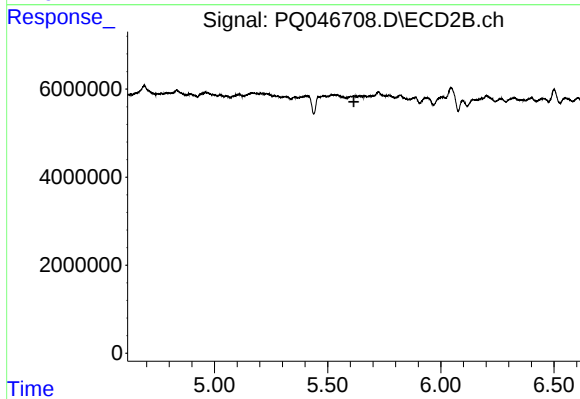
#20 AR-1242-5

R.T.: 6.501 min
Delta R.T.: 0.005 min
Response: 8369584
Conc: 50.88 ng/ml



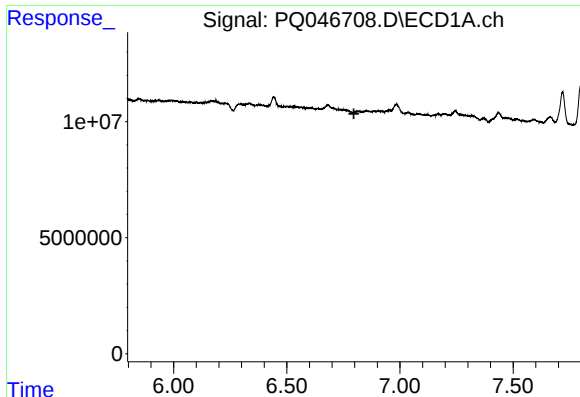
#21 AR-1248-1

R.T.: 6.443 min
Delta R.T.: -0.058 min
Response: 5855631
Conc: 20.86 ng/ml



#21 AR-1248-1

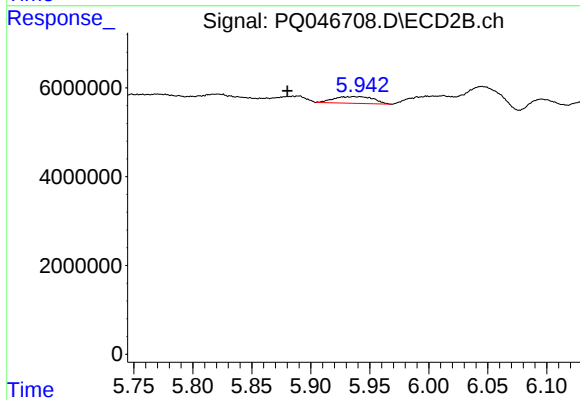
R.T.: 0.000 min
Exp R.T.: 5.616 min
Response: 0
Conc: N.D.



#22 AR-1248-2

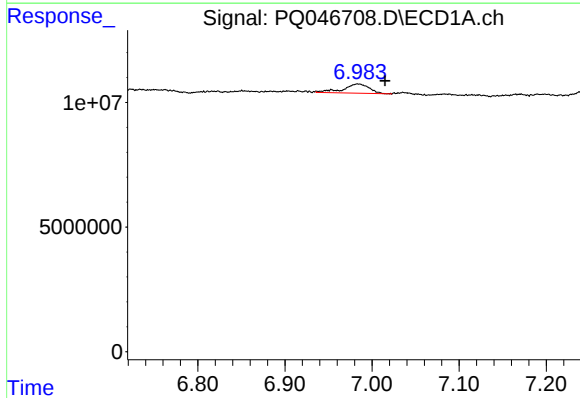
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



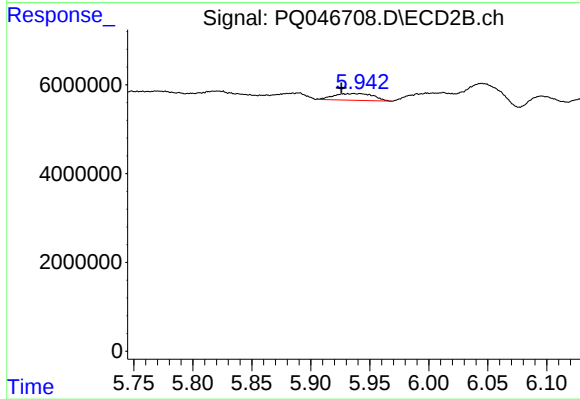
#22 AR-1248-2

R.T.: 5.936 min
Delta R.T.: 0.056 min
Response: 3575513
Conc: 20.69 ng/ml



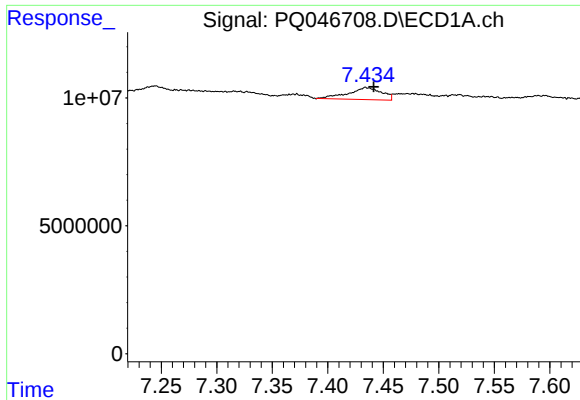
#23 AR-1248-3

R.T.: 6.984 min
Delta R.T.: -0.031 min
Response: 7586718
Conc: 18.37 ng/ml



#23 AR-1248-3

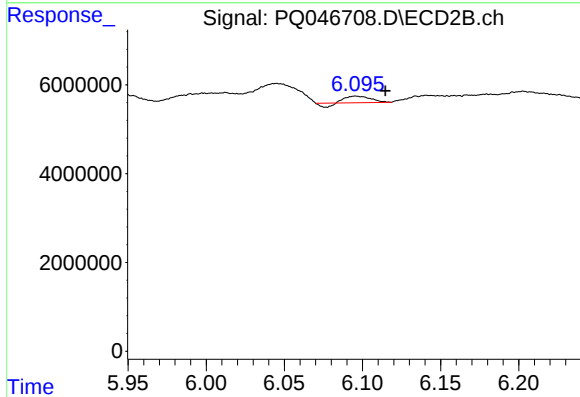
R.T.: 5.936 min
Delta R.T.: 0.010 min
Response: 3575513
Conc: 19.64 ng/ml



#24 AR-1248-4

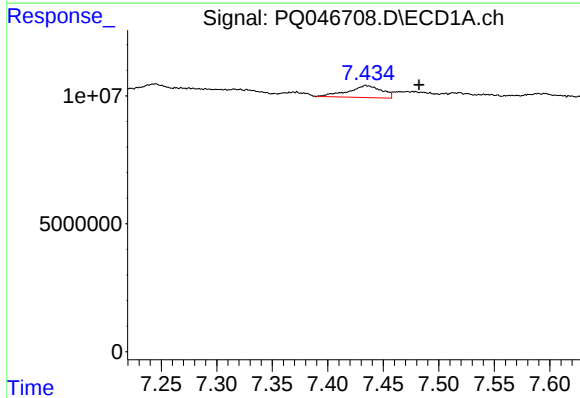
R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 9890404
Conc: 20.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



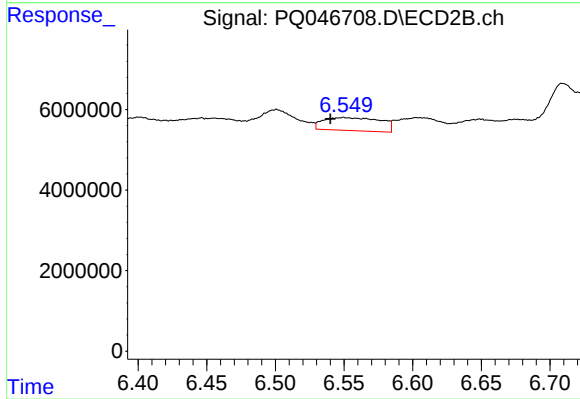
#24 AR-1248-4

R.T.: 6.096 min
Delta R.T.: -0.019 min
Response: 1283175
Conc: 5.81 ng/ml



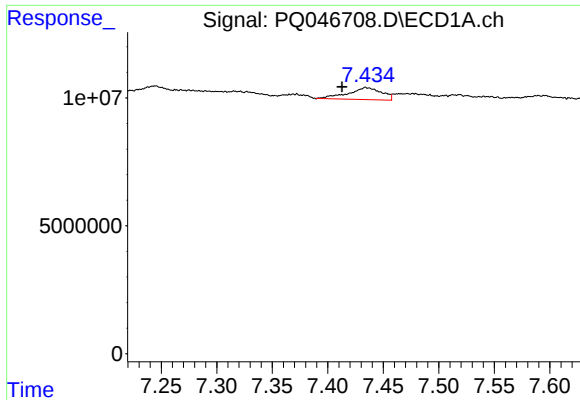
#25 AR-1248-5

R.T.: 7.434 min
Delta R.T.: -0.048 min
Response: 9890404
Conc: 21.47 ng/ml



#25 AR-1248-5

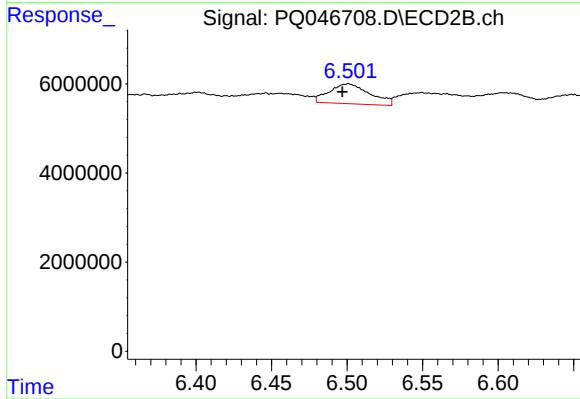
R.T.: 6.550 min
Delta R.T.: 0.010 min
Response: 9369742
Conc: 42.51 ng/ml



#26 AR-1254-1

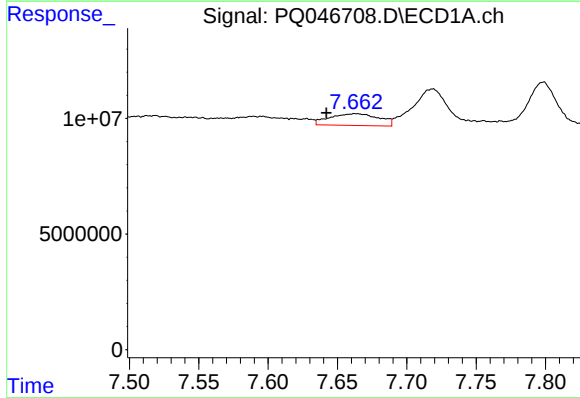
R.T.: 7.434 min
Delta R.T.: 0.021 min
Response: 9890404
Conc: 21.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



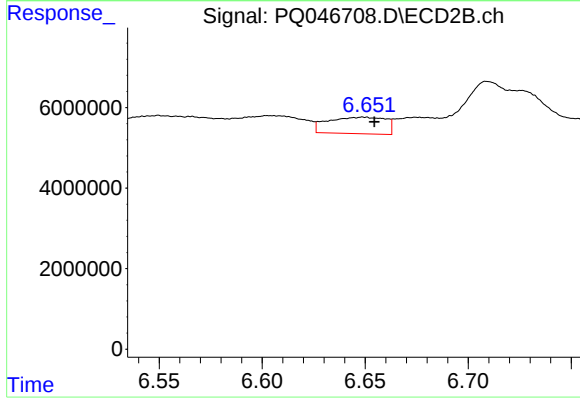
#26 AR-1254-1

R.T.: 6.501 min
Delta R.T.: 0.004 min
Response: 8369584
Conc: 23.67 ng/ml



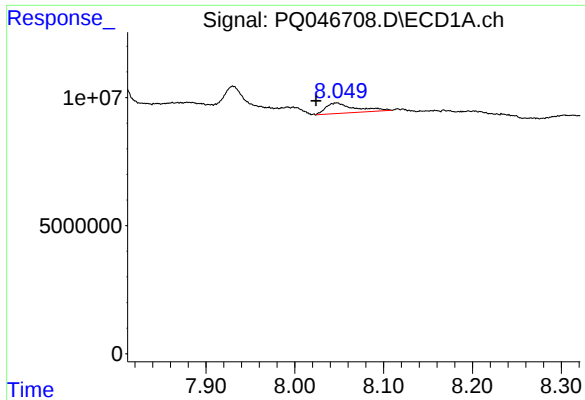
#27 AR-1254-2

R.T.: 7.663 min
Delta R.T.: 0.021 min
Response: 12508347
Conc: 17.59 ng/ml



#27 AR-1254-2

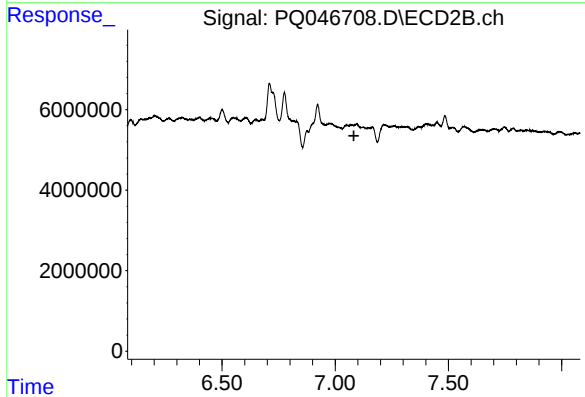
R.T.: 6.649 min
Delta R.T.: -0.005 min
Response: 7981061
Conc: 26.10 ng/ml



#28 AR-1254-3

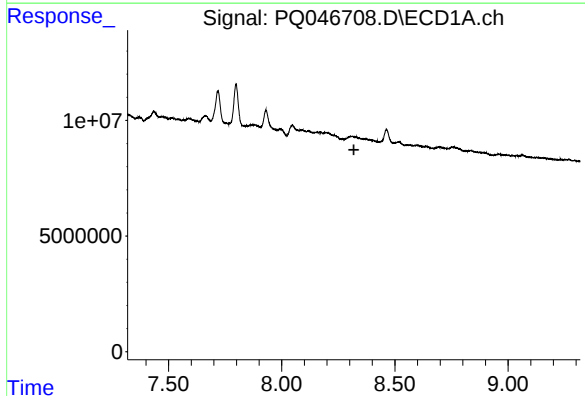
R.T.: 8.047 min
Delta R.T.: 0.024 min
Response: 9298932
Conc: 12.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



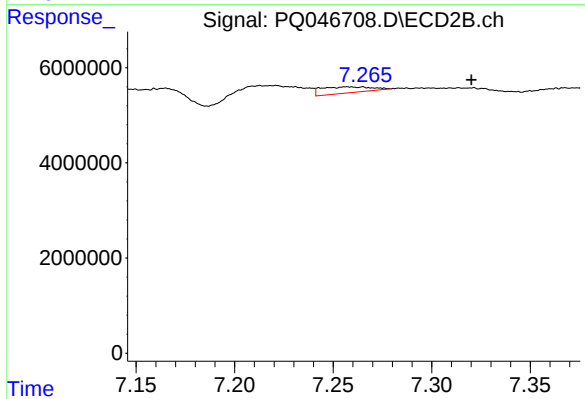
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



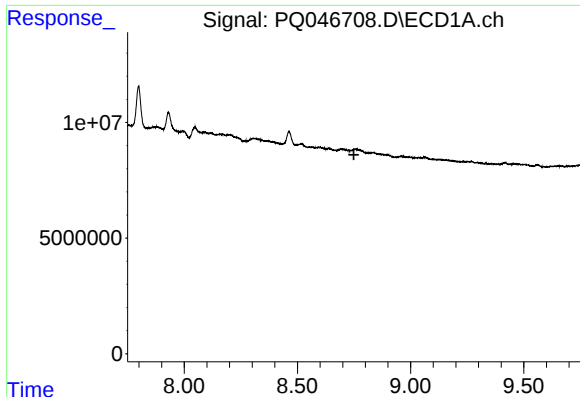
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.



#29 AR-1254-4

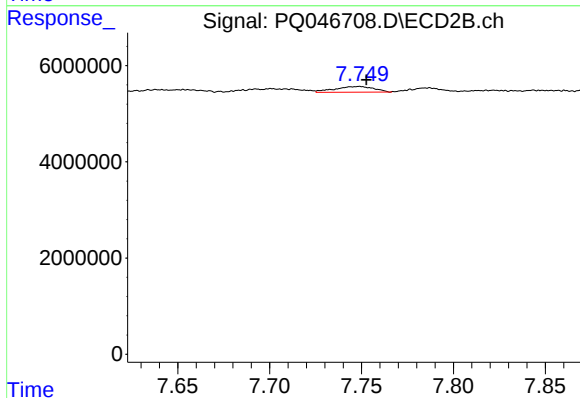
R.T.: 7.265 min
Delta R.T.: -0.055 min
Response: 2294051
Conc: 7.28 ng/ml



#30 AR-1254-5

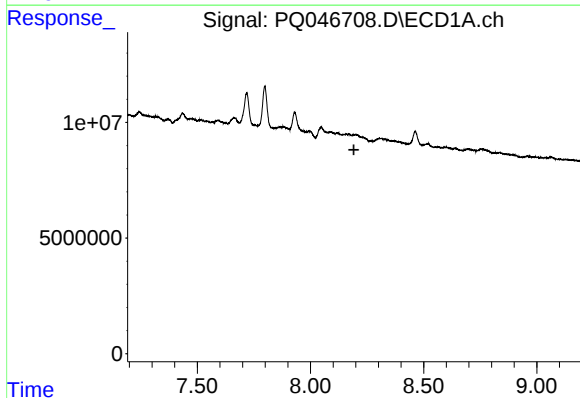
R.T.: 0.000 min
Exp R.T.: 8.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



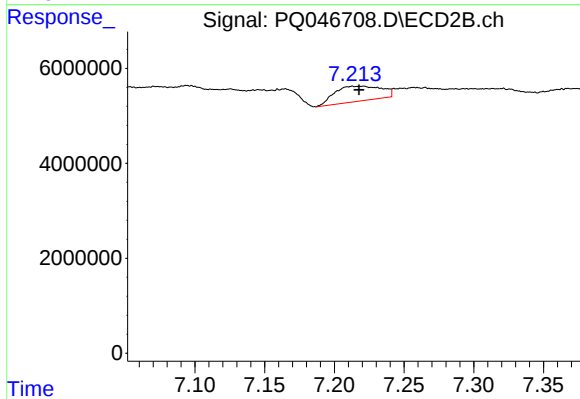
#30 AR-1254-5

R.T.: 7.749 min
Delta R.T.: -0.004 min
Response: 1724460
Conc: 3.93 ng/ml



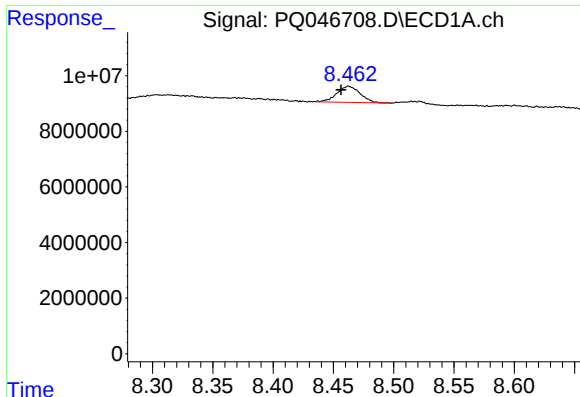
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.



#31 AR-1260-1

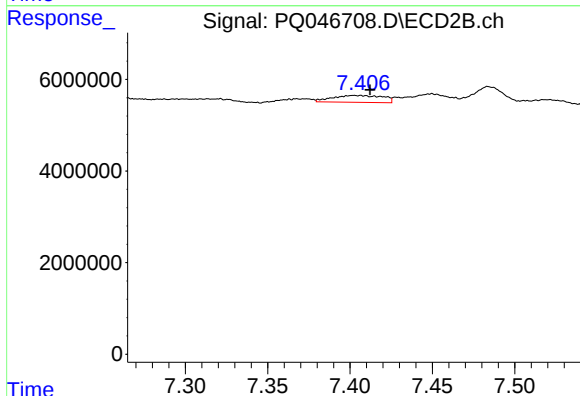
R.T.: 7.221 min
Delta R.T.: 0.003 min
Response: 7402306
Conc: 19.43 ng/ml



#32 AR-1260-2

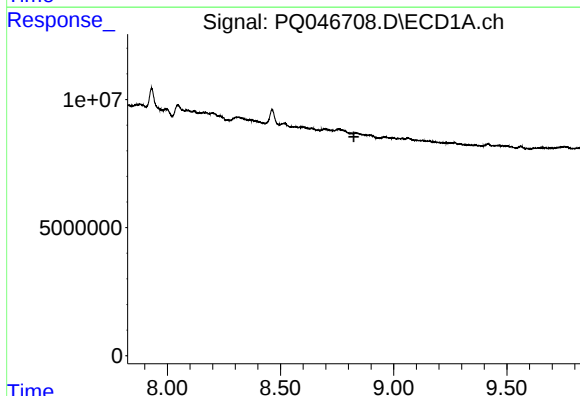
R.T.: 8.463 min
Delta R.T.: 0.006 min
Response: 7743592
Conc: 11.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



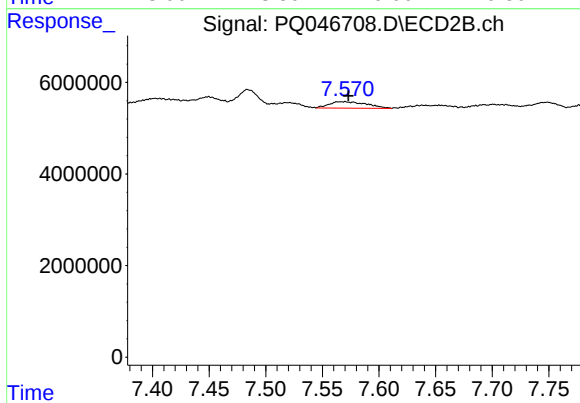
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: -0.010 min
Response: 3191755
Conc: 6.92 ng/ml



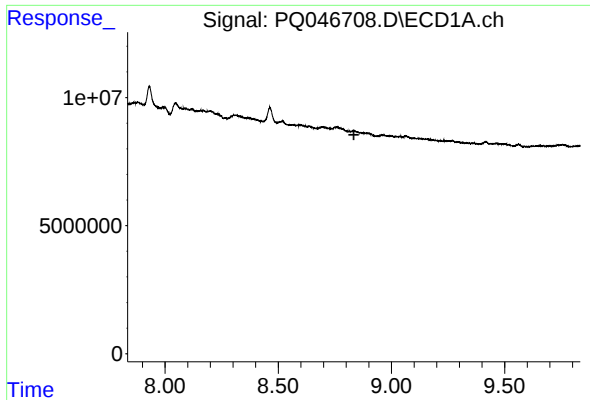
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.824 min
Response: 0
Conc: N.D.



#33 AR-1260-3

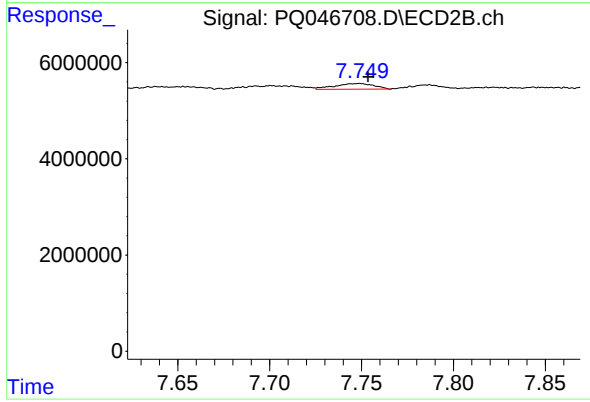
R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 3250484
Conc: 7.54 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#36 AR-1262-1

R.T.: 7.749 min
Delta R.T.: -0.005 min
Response: 1724460
Conc: 7.05 ng/ml