

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042120\
 Data File : PQ047530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 14:25
 Operator : AJ\MA
 Sample : L2327-28
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 14:44:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 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...	5.105	4.261	387.5E6	59895988	21.085	20.126
2)	SA Decachlor...	11.185	9.644	454.8E6	57366826	21.305	18.350
Target Compounds							
7)	L1 AR-1016-5	6.918	0.000	1868044	0	3.994	N.D. #
9)	L2 AR-1221-2	5.456	0.000	3856755	0	23.333	N.D. #
12)	L3 AR-1232-2	6.190	0.000	1568297	0	9.009	N.D. #
15)	L3 AR-1232-5	6.755	0.000	4348812	0	33.041	N.D. #
20)	L4 AR-1242-5	7.387	0.000	9912920	0	28.467	N.D. #
22)	L5 AR-1248-2	6.755	0.000	4348812	0	8.809	N.D. #
23)	L5 AR-1248-3	6.918	0.000	1868044	0	3.391	N.D. #
24)	L5 AR-1248-4	7.387	0.000	9912920	0	14.768	N.D. #
25)	L5 AR-1248-5	7.387	0.000	9912920	0	15.678	N.D. #
26)	L6 AR-1254-1	7.331	0.000	3362354	0	4.899	N.D. #
27)	L6 AR-1254-2	7.551	0.000	4464658	0	4.121	N.D. #
28)	L6 AR-1254-3	7.951	0.000	7950612	0	6.779	N.D. #
29)	L6 AR-1254-4	8.239	0.000	3019471	0	3.098	N.D. #
30)	L6 AR-1254-5	8.667	0.000	964752	0	0.977	N.D. #
31)	L7 AR-1260-1	8.099	0.000	5323905	0	6.388	N.D. #
32)	L7 AR-1260-2	8.344	0.000	6648938	0	5.770	N.D. #
34)	L7 AR-1260-4	9.027	0.000	13648143	0	14.443	N.D. #
35)	L7 AR-1260-5	9.313	0.000	3444778	0	1.524	N.D. #
37)	L8 AR-1262-2	9.337	0.000	3608690	0	1.492	N.D. #
38)	L8 AR-1262-3	9.657	0.000	3927356	0	2.428	N.D. #
39)	L8 AR-1262-4	9.704	0.000	1995865	0	1.598	N.D. #
41)	L9 AR-1268-1	9.657	0.000	3927356	0	1.204	N.D. #
42)	L9 AR-1268-2	9.704	0.000	1995865	0	0.691	N.D. #
43)	L9 AR-1268-3	9.965	0.000	1659461	0	0.653	N.D. #
44)	L9 AR-1268-4	10.349	0.000	1481755	0	1.433	N.D. #
45)	L9 AR-1268-5	10.836	0.000	5990945	0	0.823	N.D. #

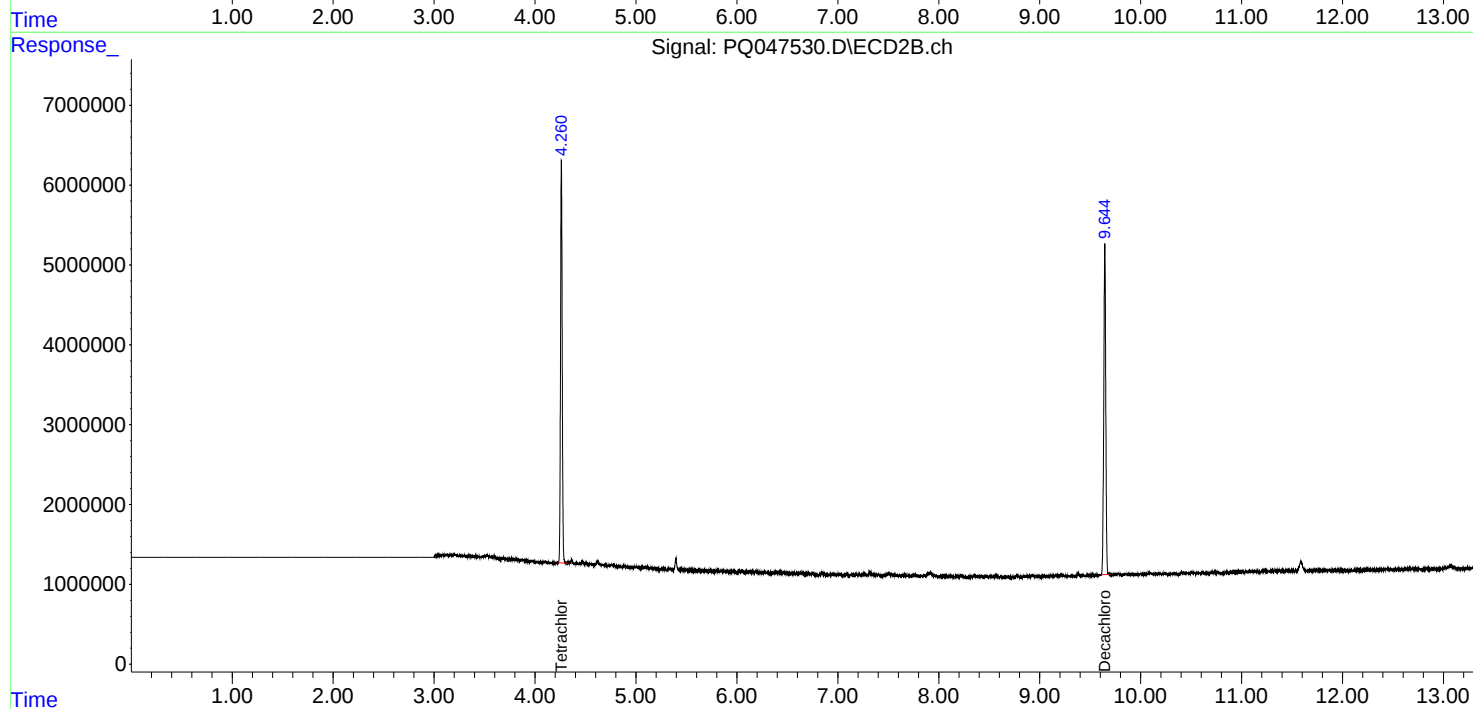
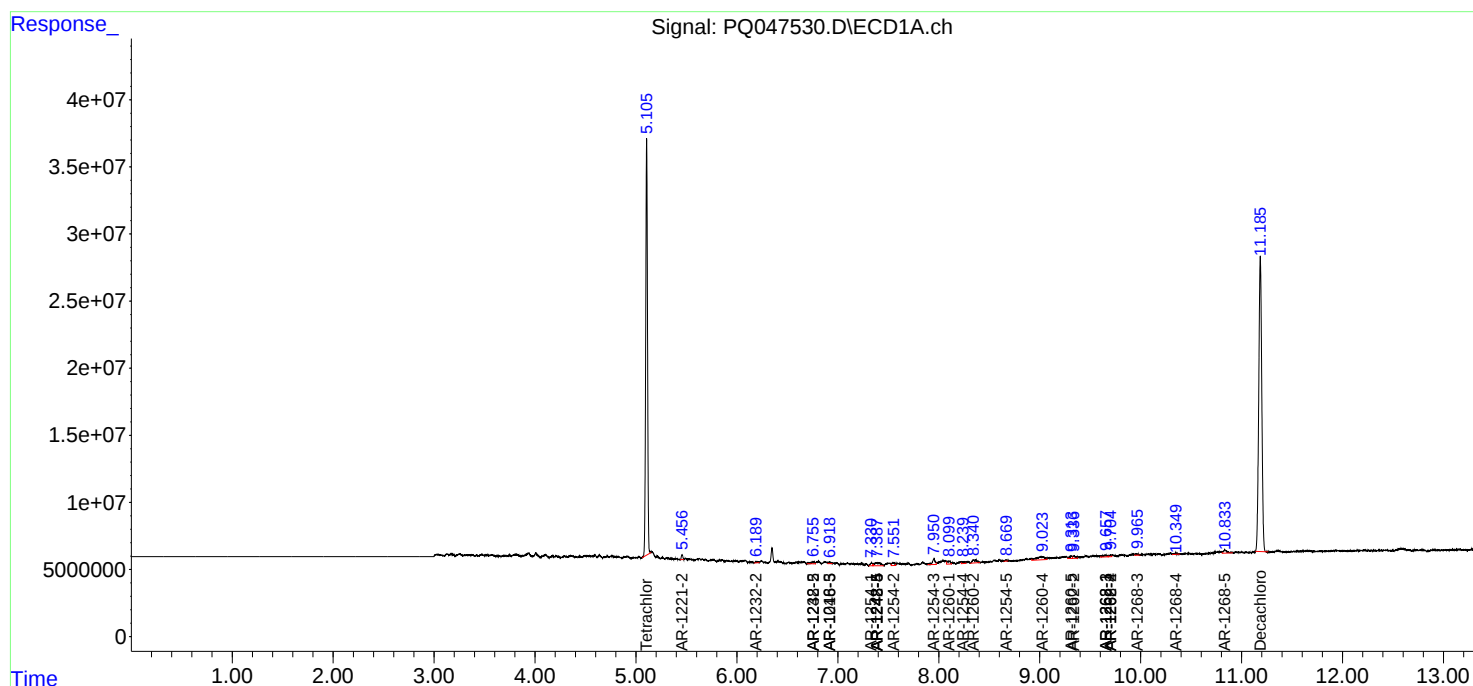
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

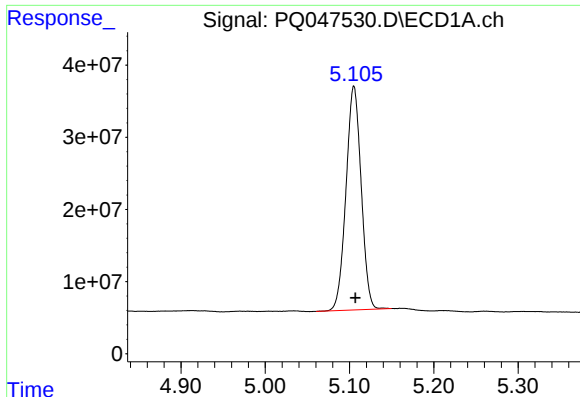
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042120\
Data File : PQ047530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2020 14:25
Operator : AJ\MA
Sample : L2327-28
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 14:44:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 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

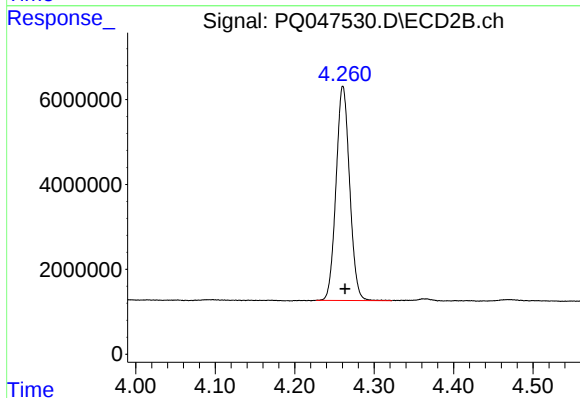




#1 Tetrachloro-m-xylene

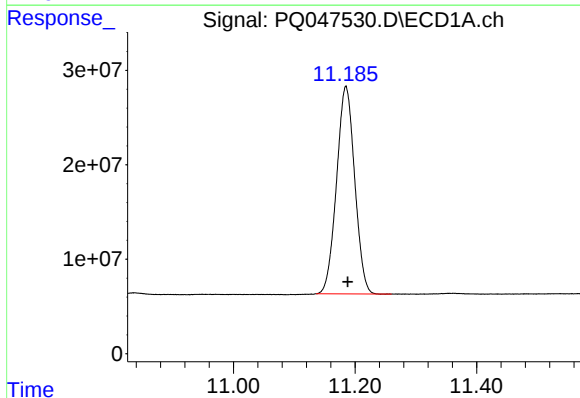
R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 387544600
Conc: 21.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



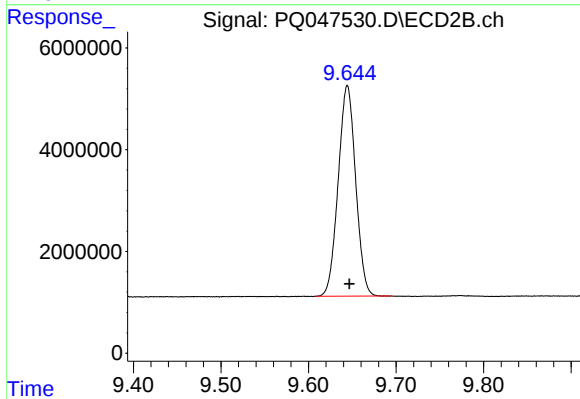
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 59895988
Conc: 20.13 ng/ml



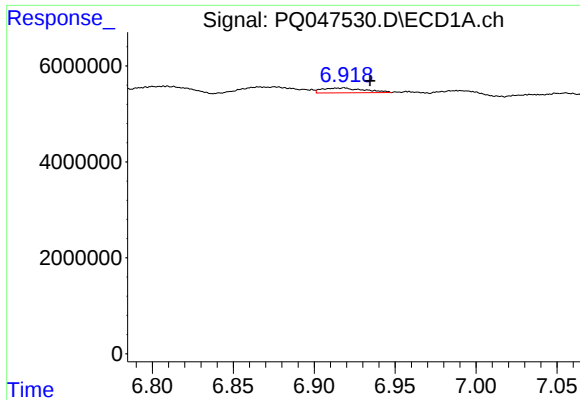
#2 Decachlorobiphenyl

R.T.: 11.185 min
Delta R.T.: -0.003 min
Response: 454820046
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

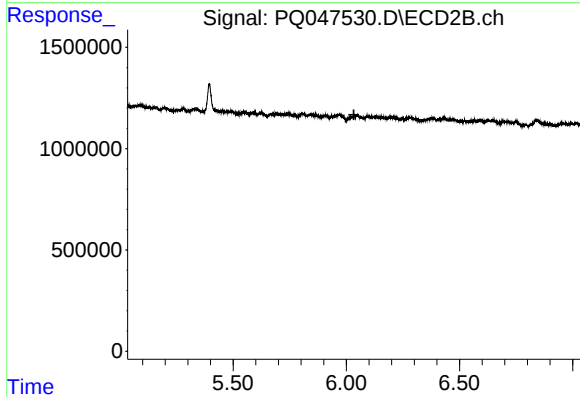
R.T.: 9.644 min
Delta R.T.: -0.002 min
Response: 57366826
Conc: 18.35 ng/ml



#7 AR-1016-5

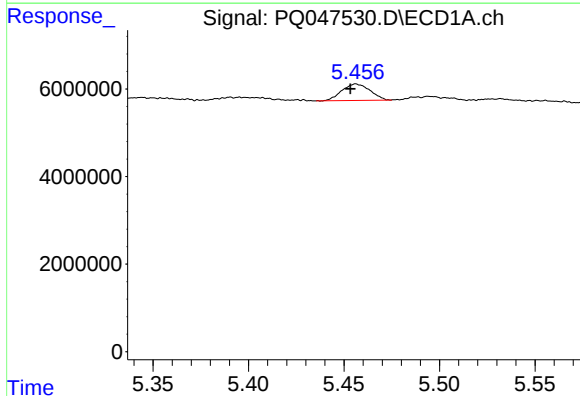
R.T.: 6.918 min
Delta R.T.: -0.016 min
Response: 1868044
Conc: 3.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



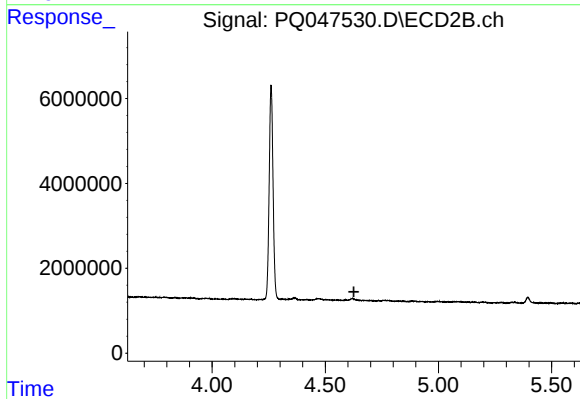
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



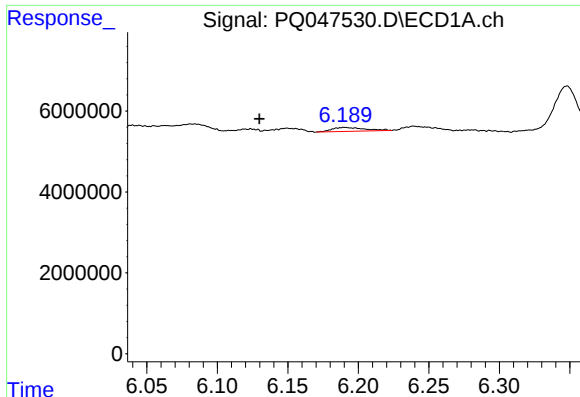
#9 AR-1221-2

R.T.: 5.456 min
Delta R.T.: 0.003 min
Response: 3856755
Conc: 23.33 ng/ml



#9 AR-1221-2

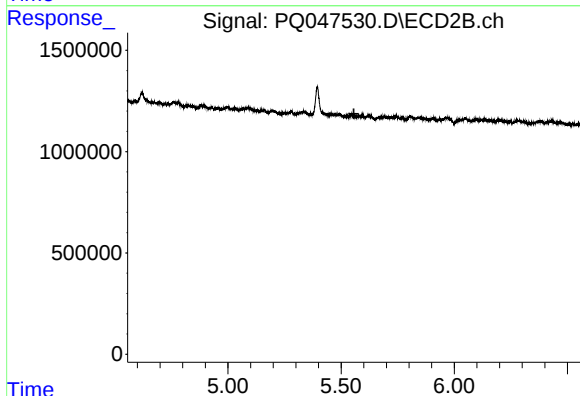
R.T.: 0.000 min
Exp R.T. : 4.626 min
Response: 0
Conc: N.D.



#12 AR-1232-2

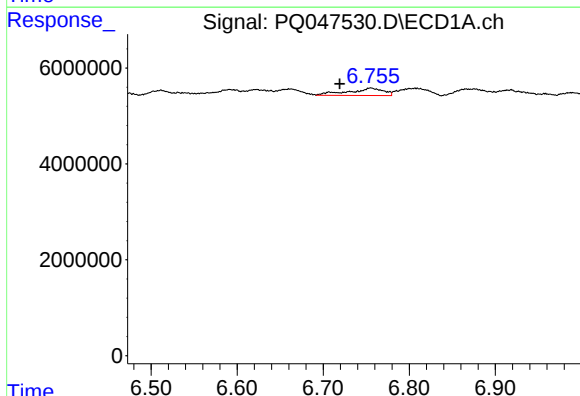
R.T.: 6.190 min
Delta R.T.: 0.060 min
Response: 1568297
Conc: 9.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



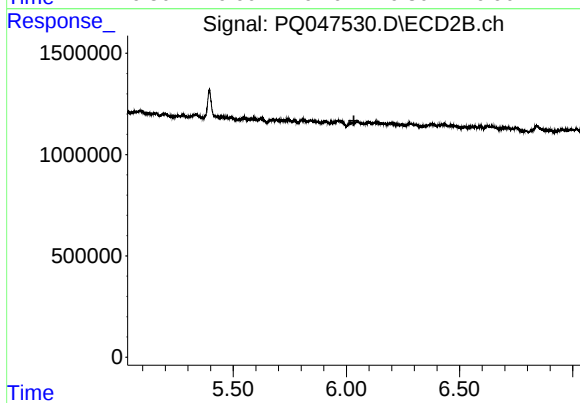
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



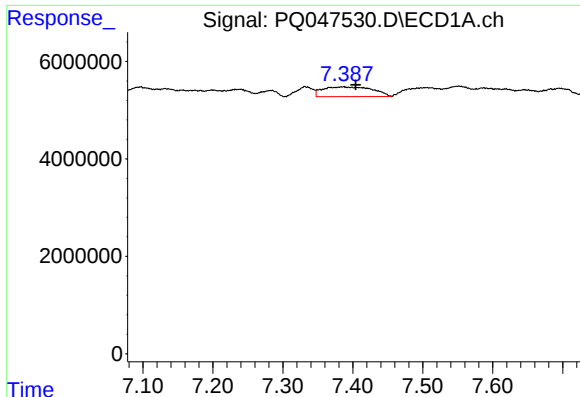
#15 AR-1232-5

R.T.: 6.755 min
Delta R.T.: 0.036 min
Response: 4348812
Conc: 33.04 ng/ml



#15 AR-1232-5

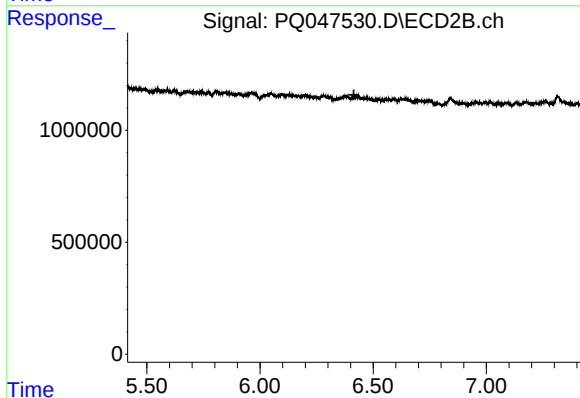
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#20 AR-1242-5

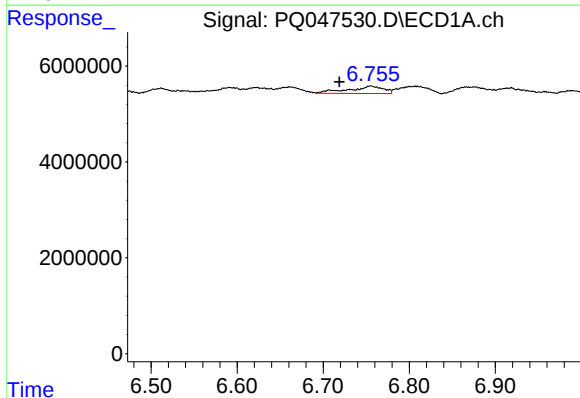
R.T.: 7.387 min
Delta R.T.: -0.017 min
Response: 9912920
Conc: 28.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



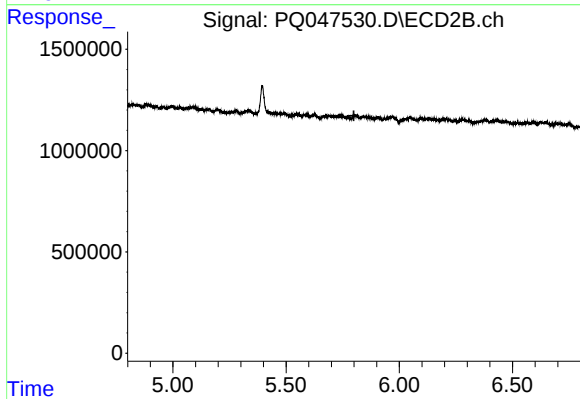
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



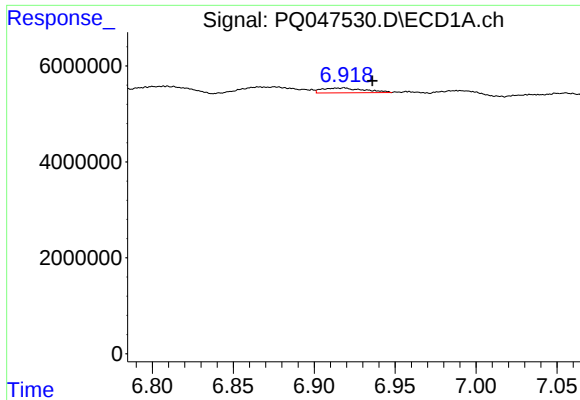
#22 AR-1248-2

R.T.: 6.755 min
Delta R.T.: 0.036 min
Response: 4348812
Conc: 8.81 ng/ml



#22 AR-1248-2

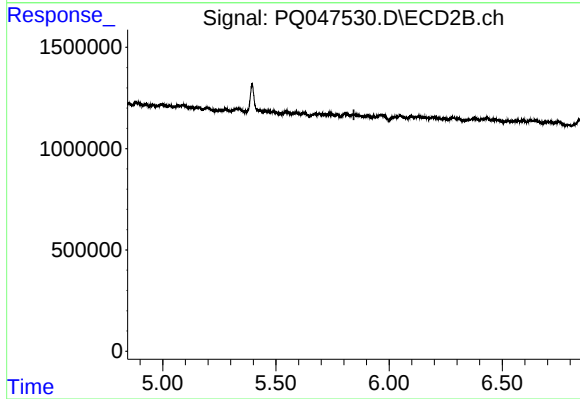
R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#23 AR-1248-3

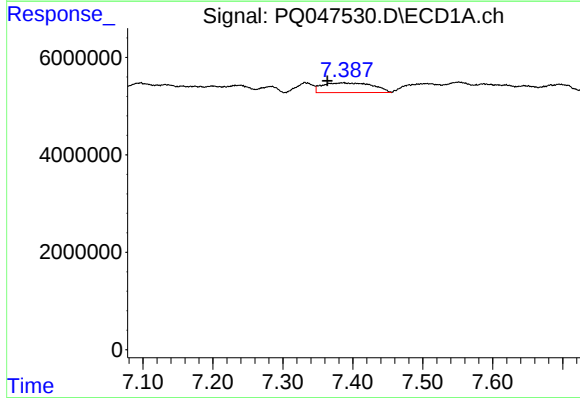
R.T.: 6.918 min
Delta R.T.: -0.017 min
Response: 1868044
Conc: 3.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



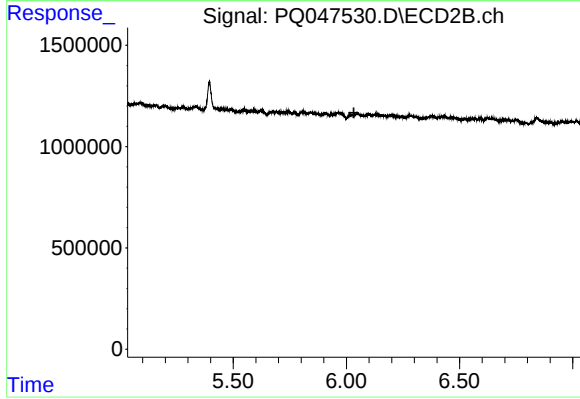
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



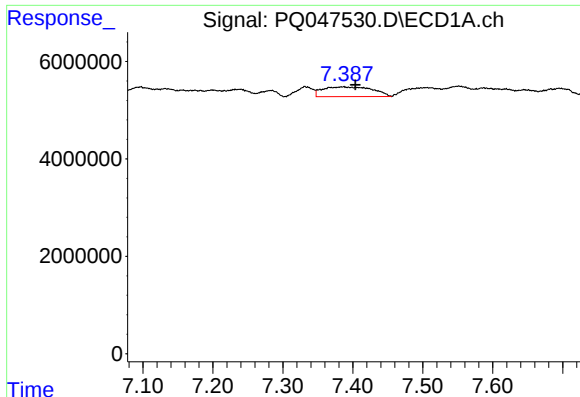
#24 AR-1248-4

R.T.: 7.387 min
Delta R.T.: 0.023 min
Response: 9912920
Conc: 14.77 ng/ml



#24 AR-1248-4

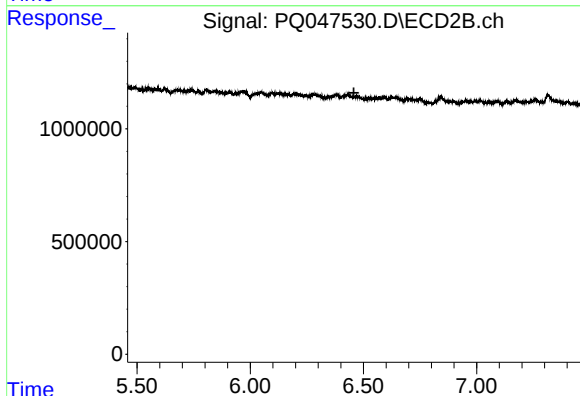
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#25 AR-1248-5

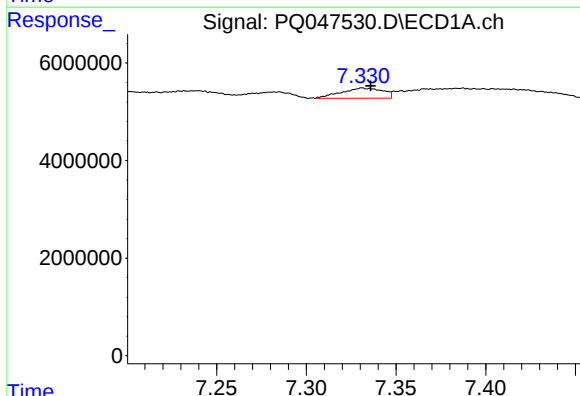
R.T.: 7.387 min
Delta R.T.: -0.017 min
Response: 9912920
Conc: 15.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



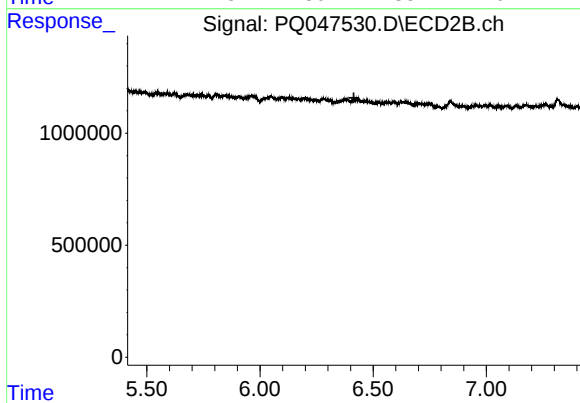
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



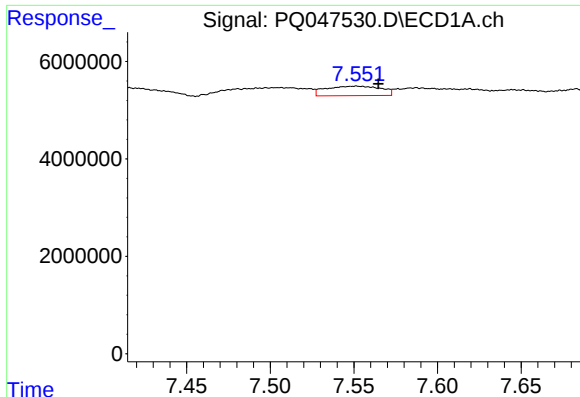
#26 AR-1254-1

R.T.: 7.331 min
Delta R.T.: -0.005 min
Response: 3362354
Conc: 4.90 ng/ml



#26 AR-1254-1

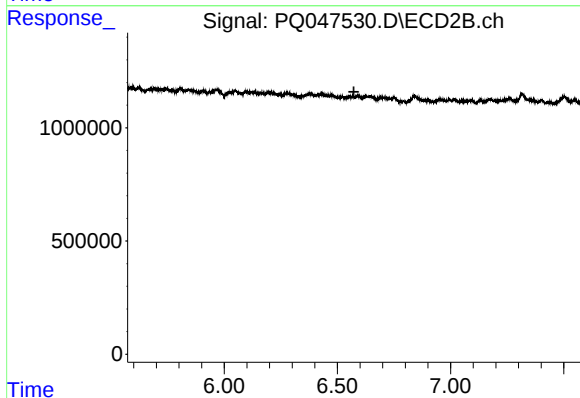
R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#27 AR-1254-2

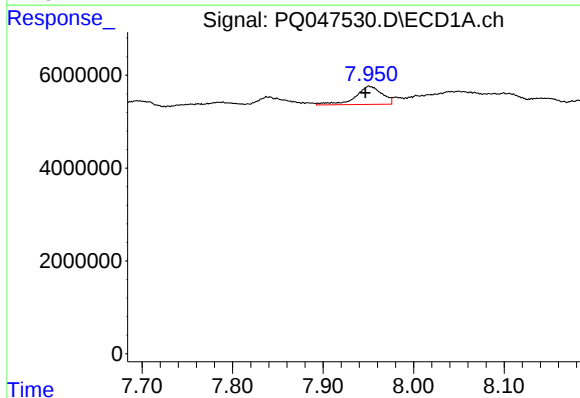
R.T.: 7.551 min
Delta R.T.: -0.014 min
Response: 4464658
Conc: 4.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



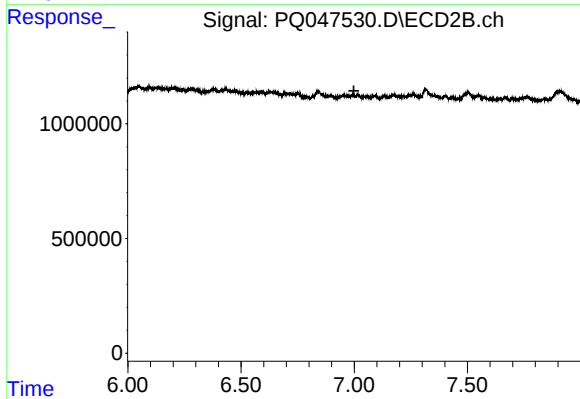
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



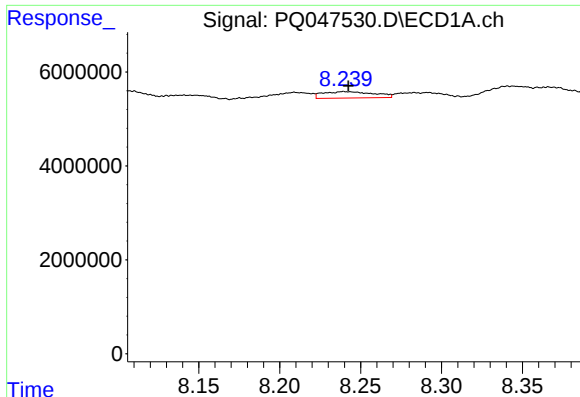
#28 AR-1254-3

R.T.: 7.951 min
Delta R.T.: 0.004 min
Response: 7950612
Conc: 6.78 ng/ml



#28 AR-1254-3

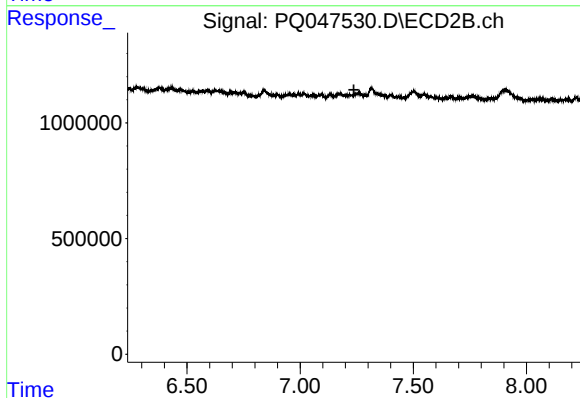
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#29 AR-1254-4

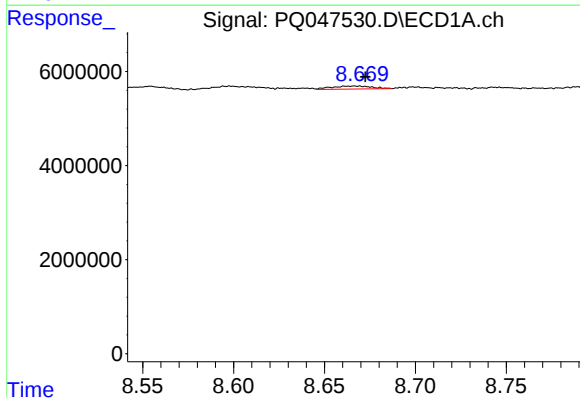
R.T.: 8.239 min
Delta R.T.: -0.003 min
Response: 3019471
Conc: 3.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



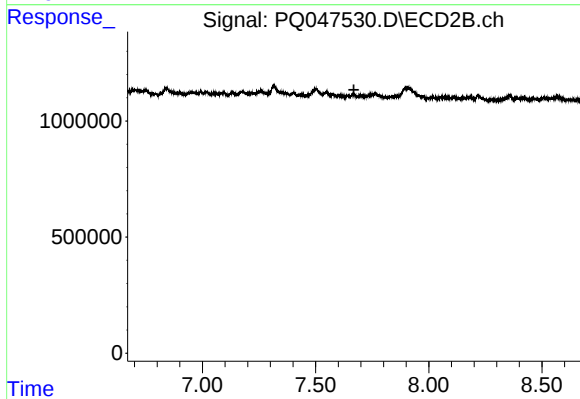
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



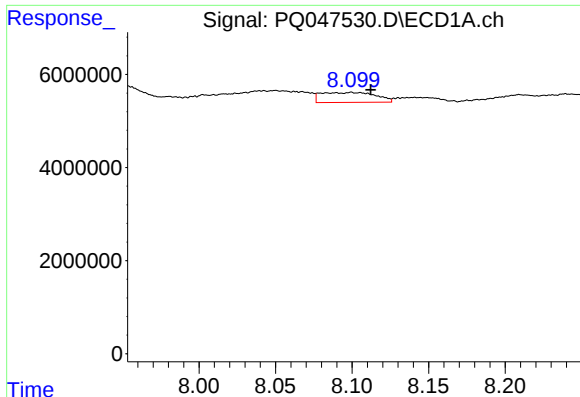
#30 AR-1254-5

R.T.: 8.667 min
Delta R.T.: -0.006 min
Response: 964752
Conc: 0.98 ng/ml



#30 AR-1254-5

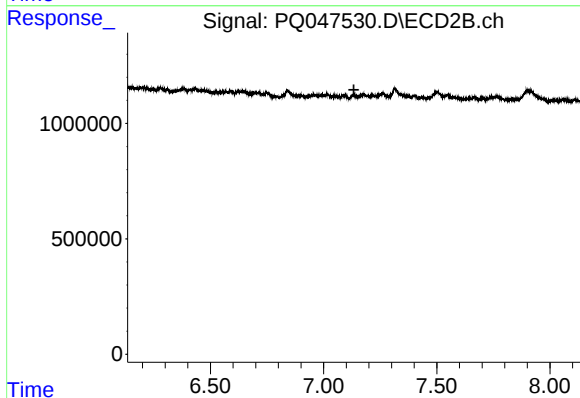
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#31 AR-1260-1

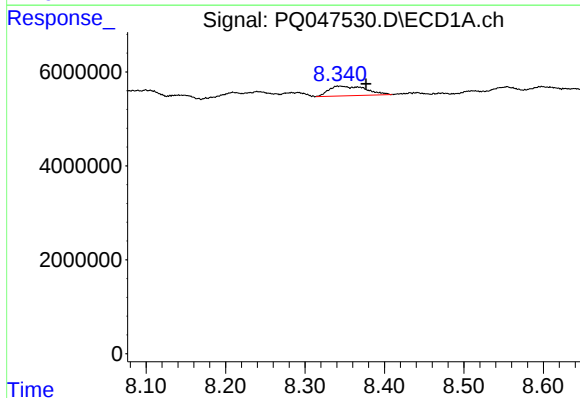
R.T.: 8.099 min
Delta R.T.: -0.013 min
Response: 5323905
Conc: 6.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



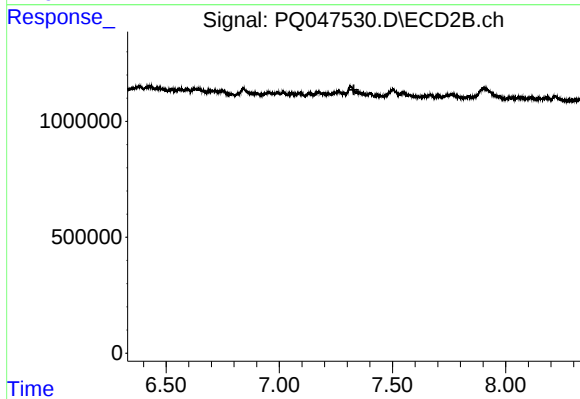
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



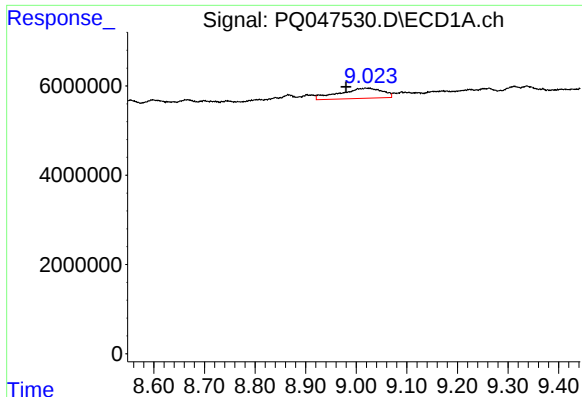
#32 AR-1260-2

R.T.: 8.344 min
Delta R.T.: -0.033 min
Response: 6648938
Conc: 5.77 ng/ml



#32 AR-1260-2

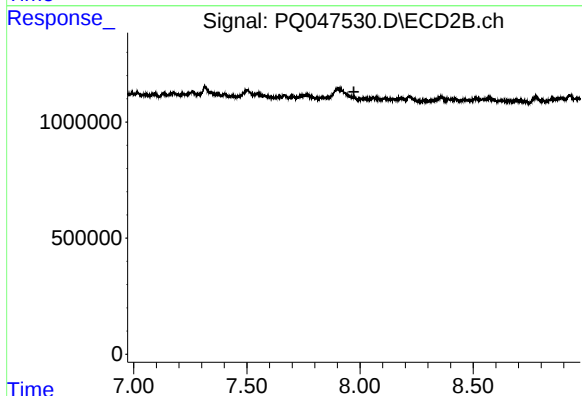
R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



#34 AR-1260-4

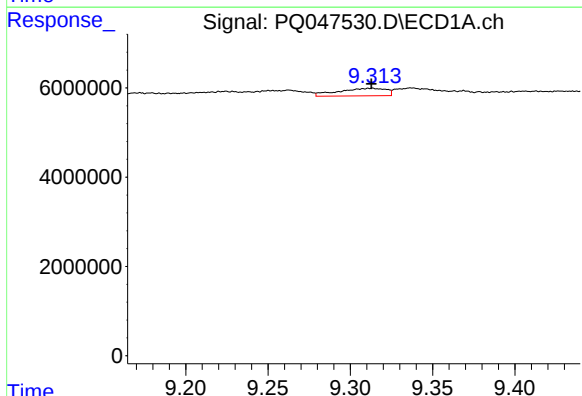
R.T.: 9.027 min
Delta R.T.: 0.047 min
Response: 13648143
Conc: 14.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



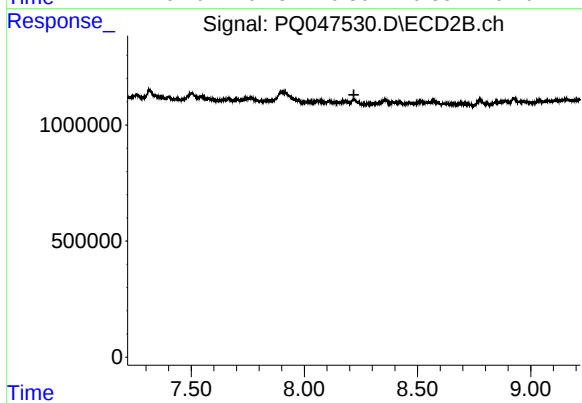
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.973 min
Response: 0
Conc: N.D.



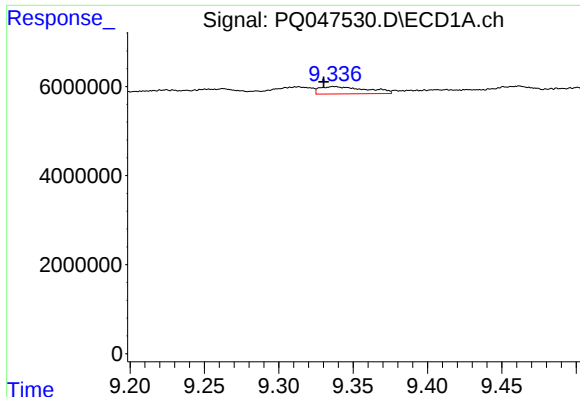
#35 AR-1260-5

R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 3444778
Conc: 1.52 ng/ml



#35 AR-1260-5

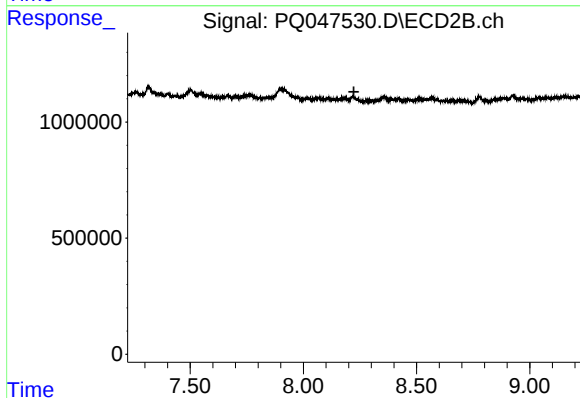
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#37 AR-1262-2

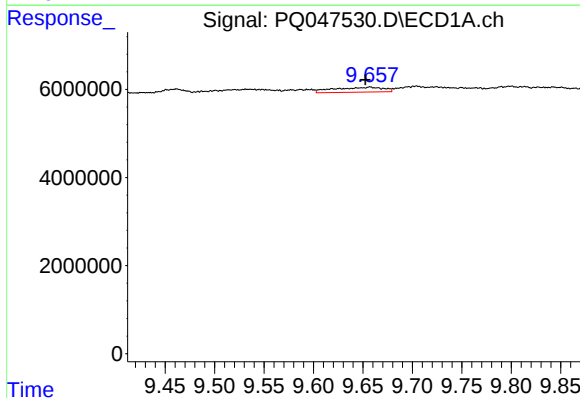
R.T.: 9.337 min
Delta R.T.: 0.007 min
Response: 3608690
Conc: 1.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



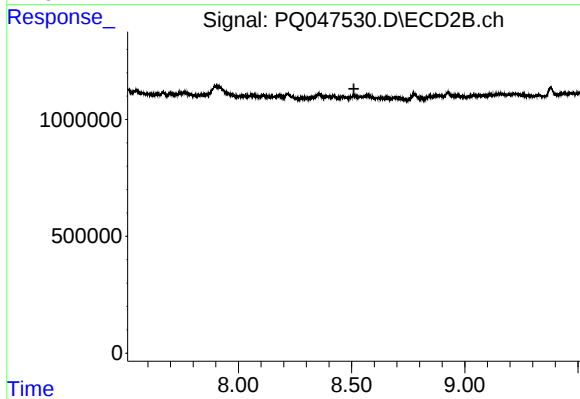
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



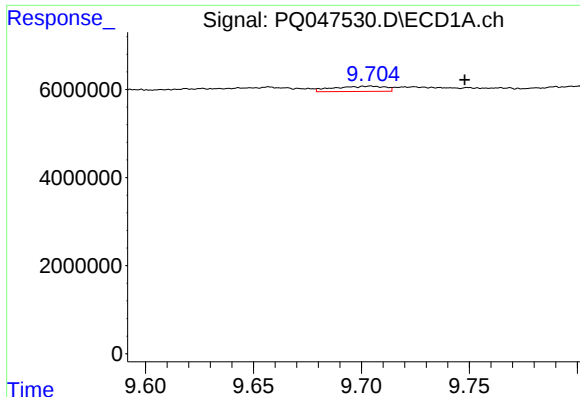
#38 AR-1262-3

R.T.: 9.657 min
Delta R.T.: 0.005 min
Response: 3927356
Conc: 2.43 ng/ml



#38 AR-1262-3

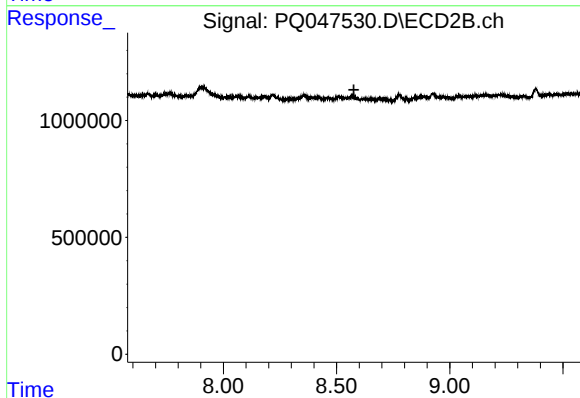
R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



#39 AR-1262-4

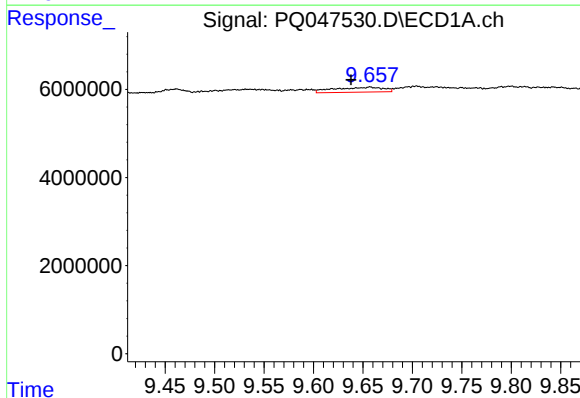
R.T.: 9.704 min
Delta R.T.: -0.044 min
Response: 1995865
Conc: 1.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



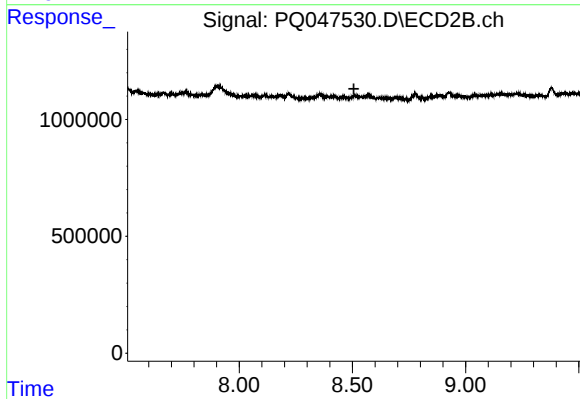
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



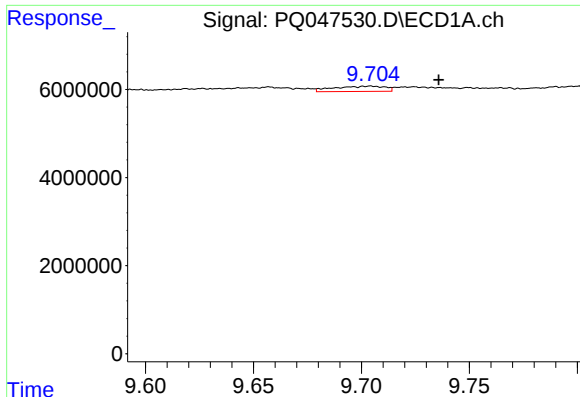
#41 AR-1268-1

R.T.: 9.657 min
Delta R.T.: 0.019 min
Response: 3927356
Conc: 1.20 ng/ml



#41 AR-1268-1

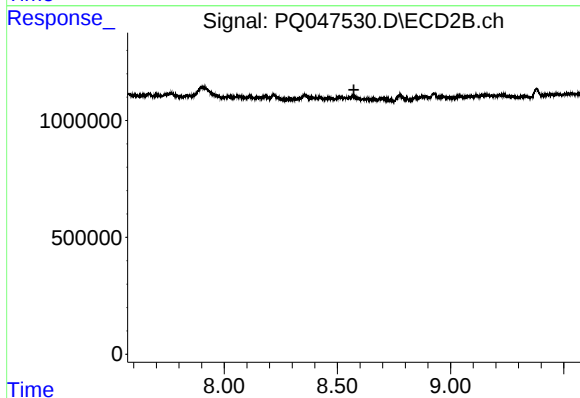
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#42 AR-1268-2

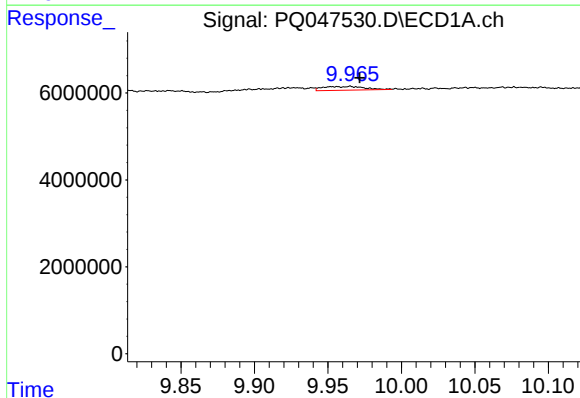
R.T.: 9.704 min
Delta R.T.: -0.032 min
Response: 1995865
Conc: 0.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



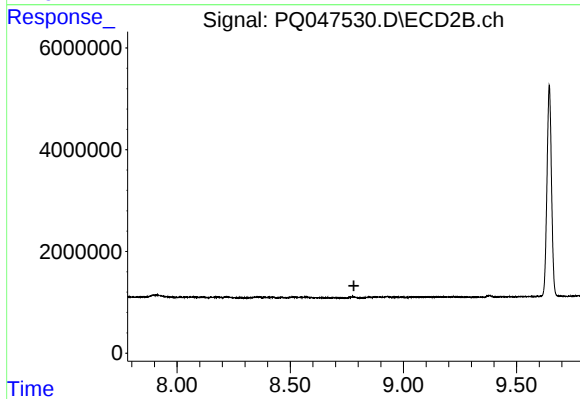
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



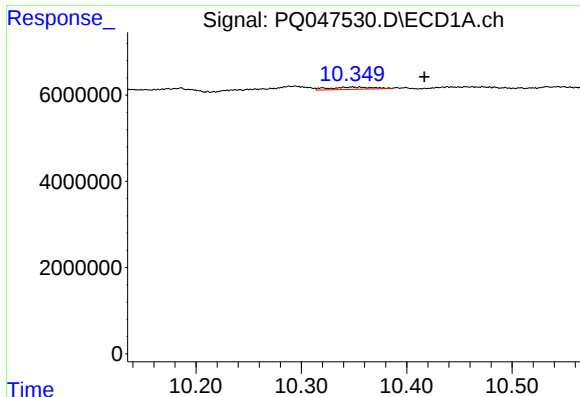
#43 AR-1268-3

R.T.: 9.965 min
Delta R.T.: -0.006 min
Response: 1659461
Conc: 0.65 ng/ml



#43 AR-1268-3

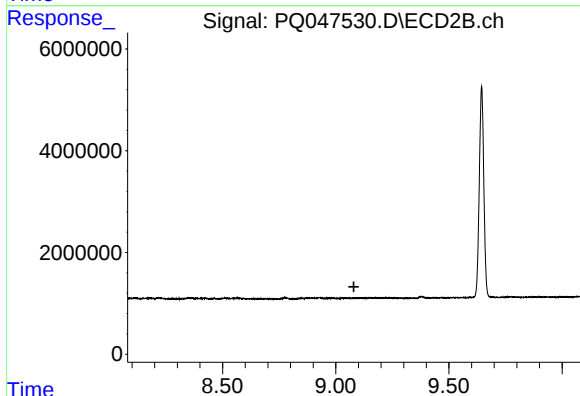
R.T.: 0.000 min
Exp R.T. : 8.781 min
Response: 0
Conc: N.D.



#44 AR-1268-4

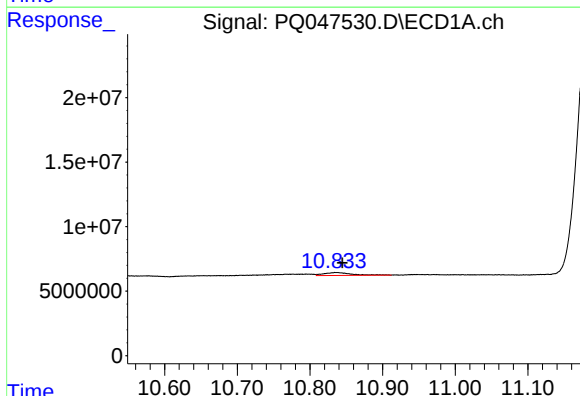
R.T.: 10.349 min
Delta R.T.: -0.068 min
Response: 1481755
Conc: 1.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



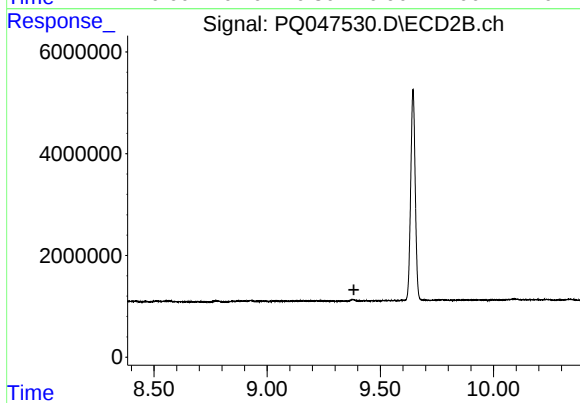
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.080 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.836 min
Delta R.T.: -0.009 min
Response: 5990945
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.