Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040720\
Data File : PQ047304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2020 21:29
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 06:20:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 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

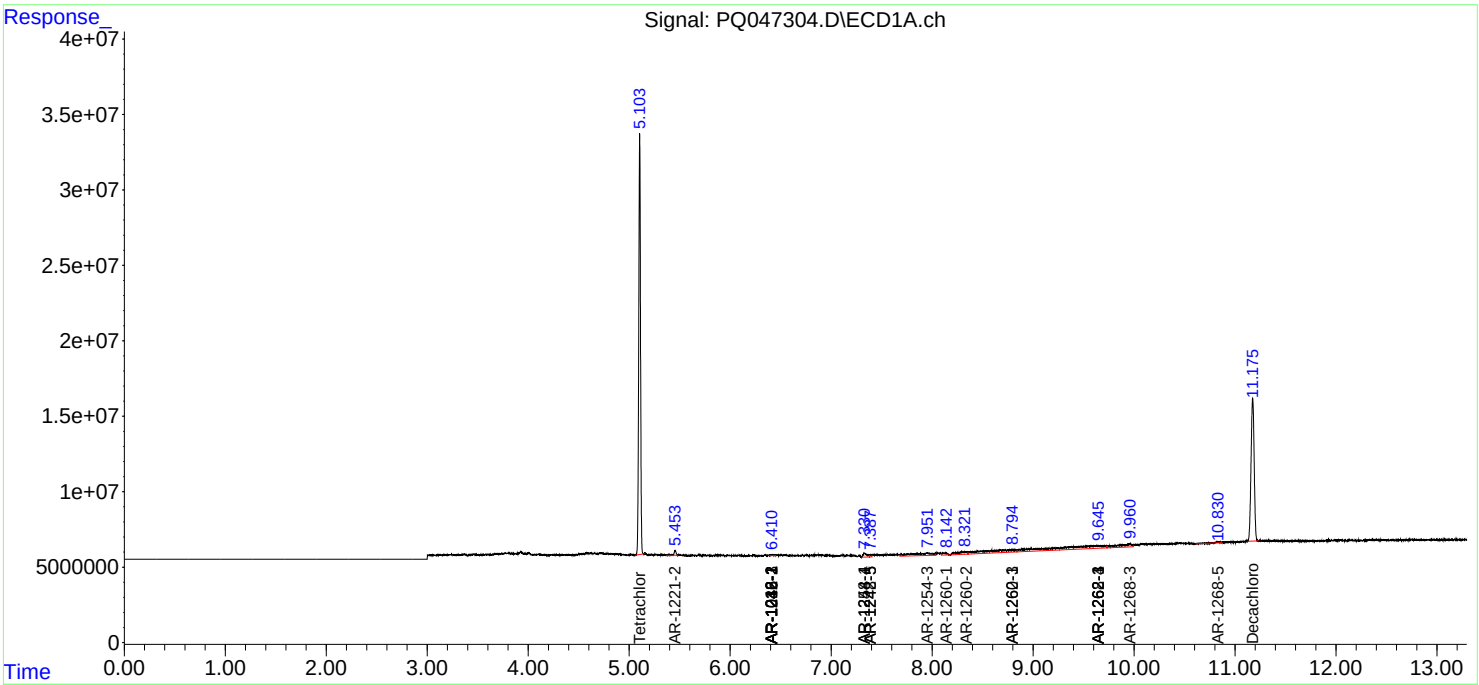
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	5.104	4.262	346.4E6	51358588	20.990	20.981	
2)	SA Decachlor...	11.175	9.646	200.0E6	61377973	23.539	23.018	
	Target Compounds							
3)	L1 AR-1016-1	6.410	0.000	1290008	0	2.191	N.D.	#
4)	L1 AR-1016-2	6.410	0.000	1290008	0	1.563	N.D.	#
9)	L2 AR-1221-2	5.455	0.000	4830081	0	30.964	N.D.	#
13)	L3 AR-1232-3	6.410	0.000	1290008	0	3.849	N.D.	#
16)	L4 AR-1242-1	6.410	0.000	1290008	0	2.998	N.D.	#
17)	L4 AR-1242-2	6.410	0.000	1290008	0	2.147	N.D.	#
20)	L4 AR-1242-5	7.391	0.000	2084883	0	6.533	N.D.	#
21)	L5 AR-1248-1	6.410	0.000	1290008	0	4.046	N.D.	#
24)	L5 AR-1248-4	7.331	0.000	7666418	0	14.776	N.D.	#
25)	L5 AR-1248-5	7.391	0.000	2084883	0	4.278	N.D.	#
26)	L6 AR-1254-1	7.331	0.000	7666418	0	12.185	N.D.	#
28)	L6 AR-1254-3	7.949	0.000	25539936	0	27.147	N.D.	#
31)	L7 AR-1260-1	8.138	0.000	4608308	0	7.739	N.D.	#
32)	L7 AR-1260-2	8.335	0.000	12583573	0	16.943	N.D.	#
33)	L7 AR-1260-3	8.793	0.000	39601008	0	69.194	N.D.	#
36)	L8 AR-1262-1	8.793	0.000	39601008	0	49.577	N.D.	#
38)	L8 AR-1262-3	9.648	0.000	74811888	0	93.604	N.D.	#
39)	L8 AR-1262-4	9.648	0.000	74811888	0	124.913	N.D.	#
41)	L9 AR-1268-1	9.648	0.000	74811888	0	49.750	N.D.	#
43)	L9 AR-1268-3	9.956	0.000	20177319	0	18.550	N.D.	#
45)	L9 AR-1268-5	10.829	0.000	2135278	0	0.715	N.D.	#

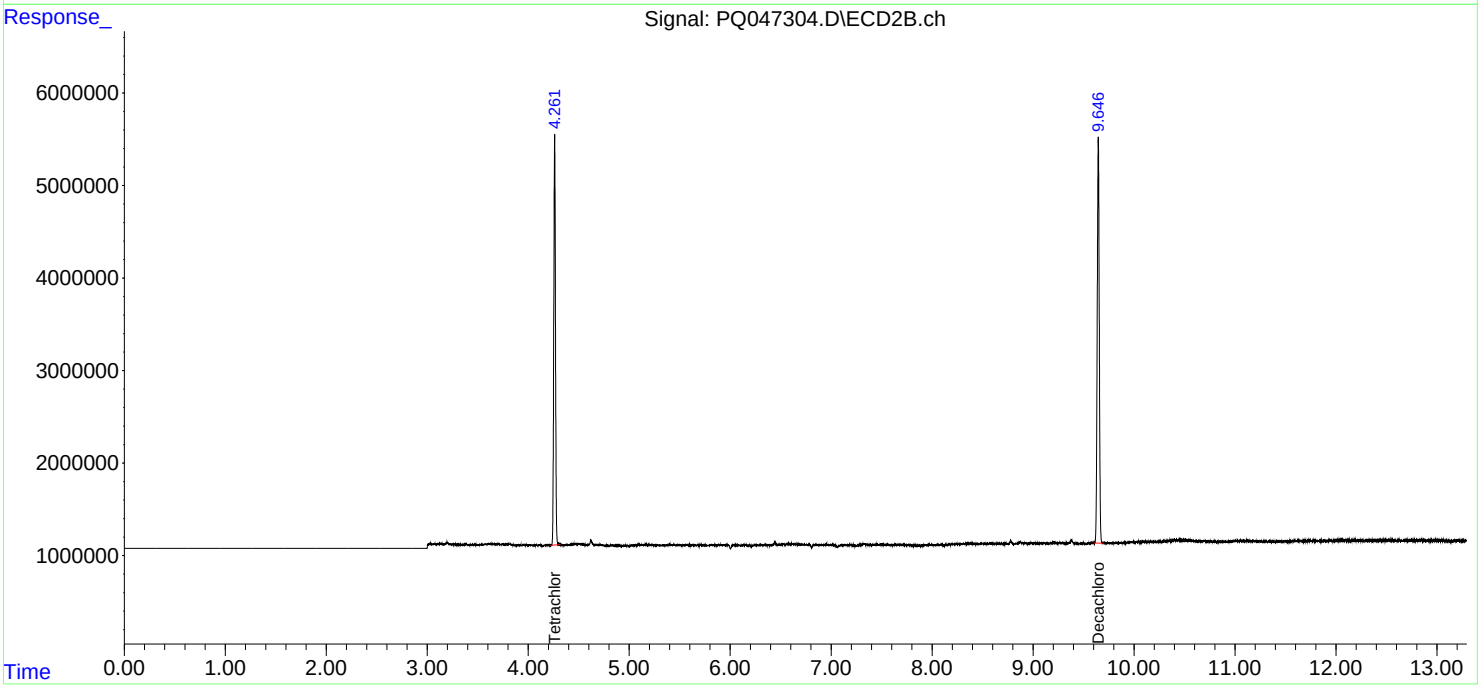
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

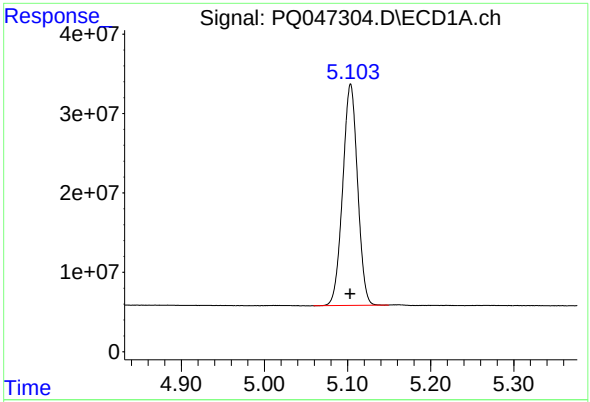
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040720\
Data File : PQ047304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2020 21:29
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 06:20:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 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

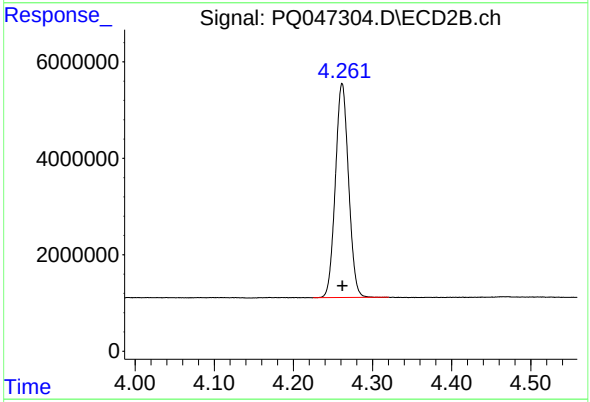






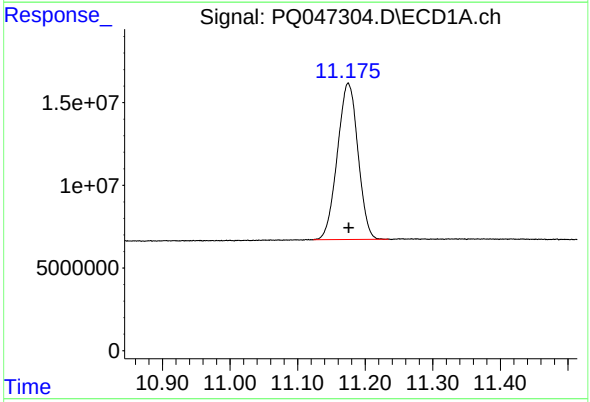
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 346426351
Conc: 20.99 ng/ml



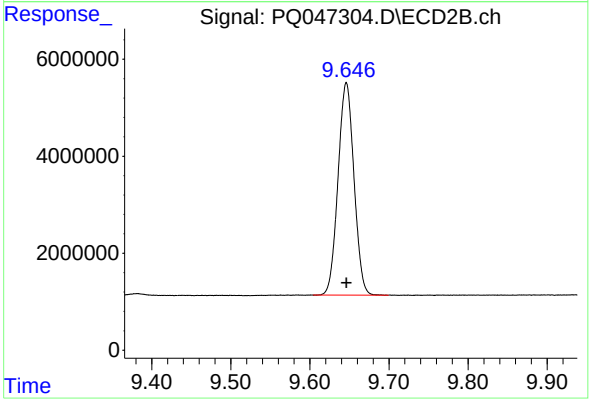
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 51358588
Conc: 20.98 ng/ml



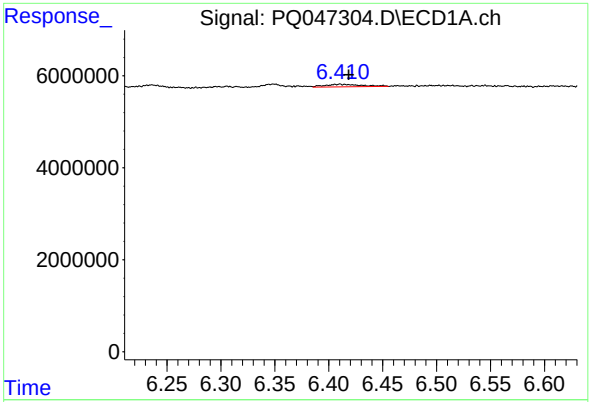
#2 Decachlorobiphenyl

R.T.: 11.175 min
Delta R.T.: 0.000 min
Response: 199962437
Conc: 23.54 ng/ml



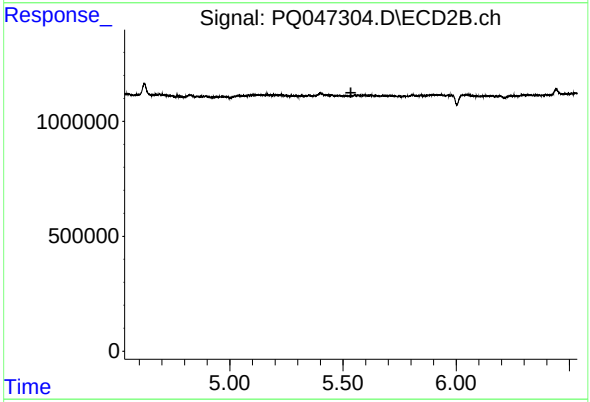
#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 61377973
Conc: 23.02 ng/ml



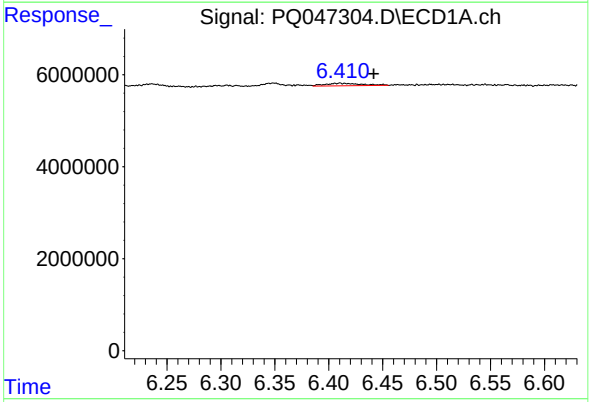
#3 AR-1016-1

R.T.: 6.410 min
Delta R.T.: -0.008 min
Response: 1290008
Conc: 2.19 ng/ml



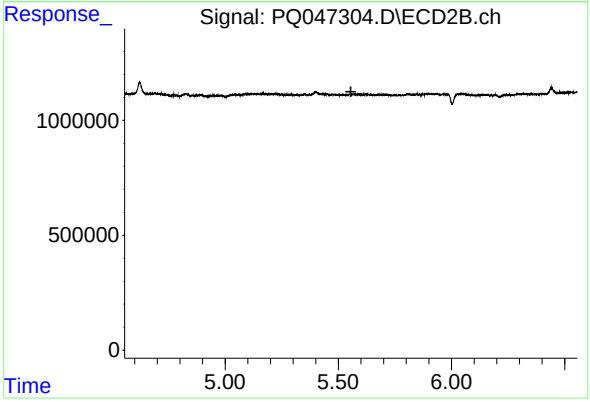
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



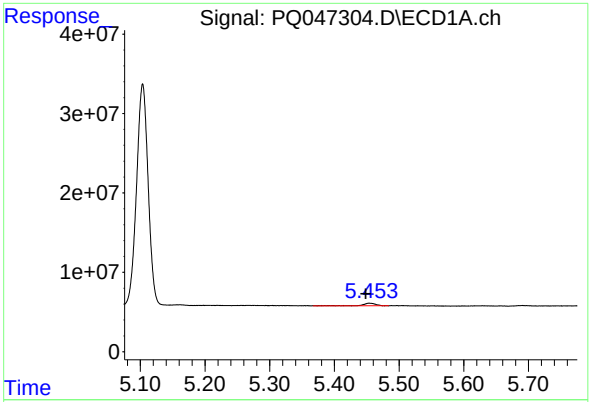
#4 AR-1016-2

R.T.: 6.410 min
Delta R.T.: -0.032 min
Response: 1290008
Conc: 1.56 ng/ml



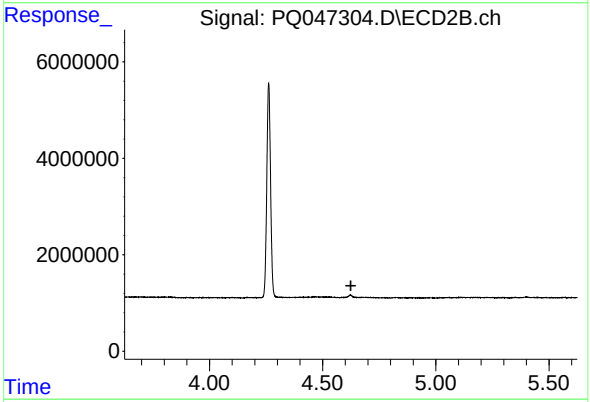
#4 AR-1016-2

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



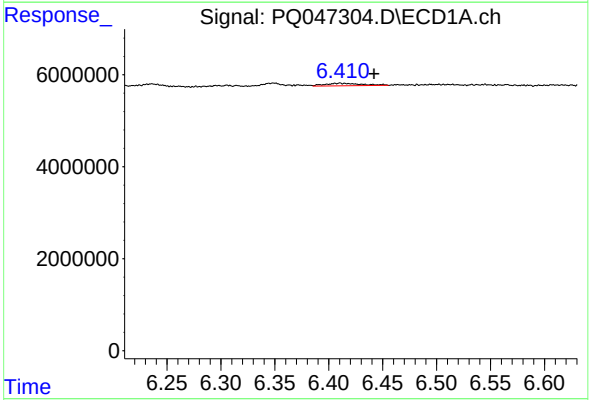
#9 AR-1221-2

R.T.: 5.455 min
Delta R.T.: 0.007 min
Response: 4830081
Conc: 30.96 ng/ml



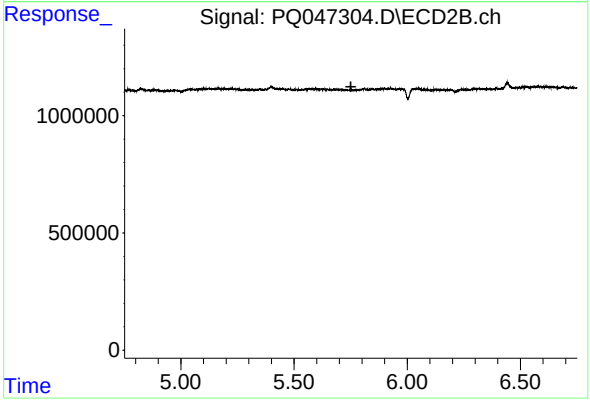
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.625 min
Response: 0
Conc: N.D.



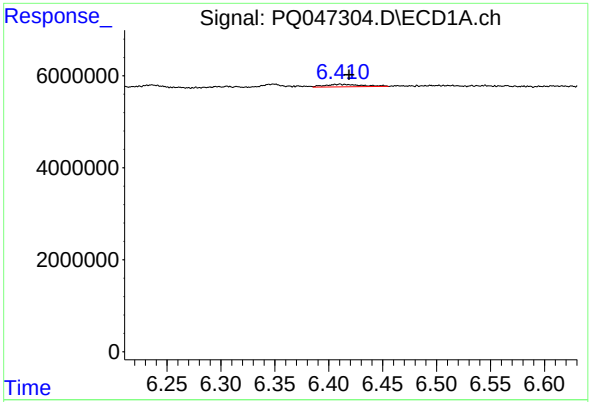
#13 AR-1232-3

R.T.: 6.410 min
Delta R.T.: -0.032 min
Response: 1290008
Conc: 3.85 ng/ml



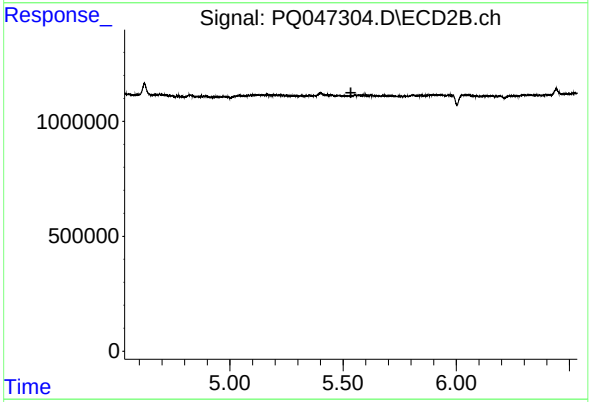
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



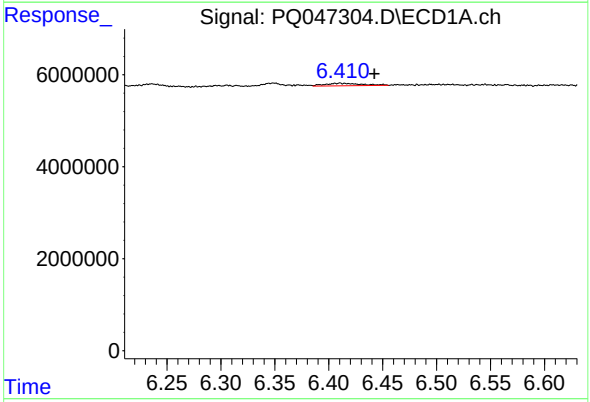
#16 AR-1242-1

R.T.: 6.410 min
Delta R.T.: -0.008 min
Response: 1290008
Conc: 3.00 ng/ml



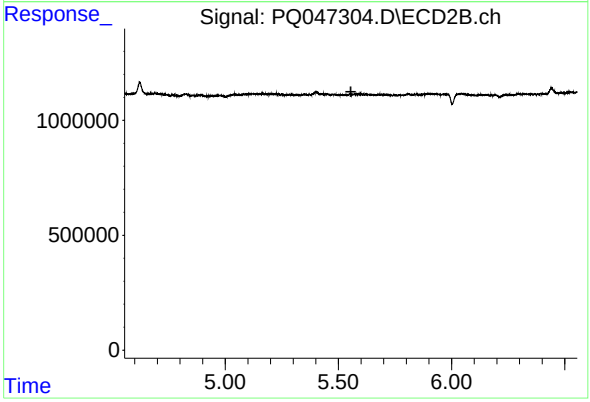
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



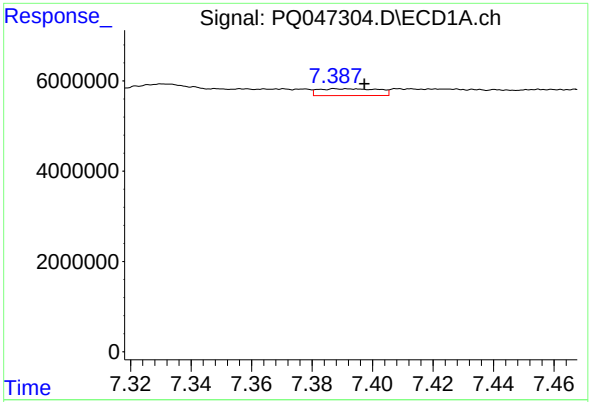
#17 AR-1242-2

R.T.: 6.410 min
Delta R.T.: -0.032 min
Response: 1290008
Conc: 2.15 ng/ml



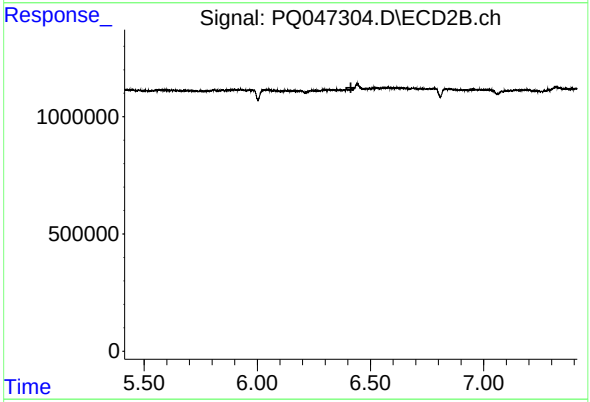
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



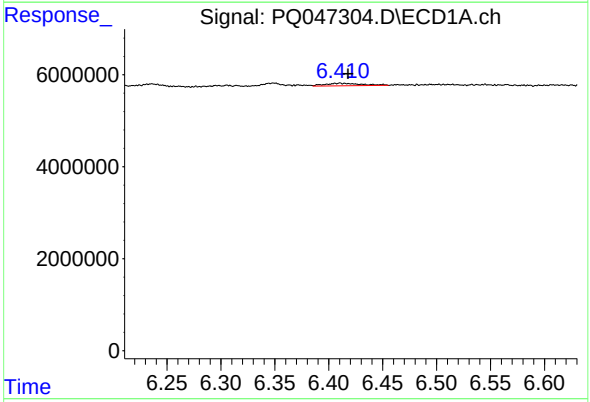
#20 AR-1242-5

R.T.: 7.391 min
Delta R.T.: -0.006 min
Response: 2084883
Conc: 6.53 ng/ml



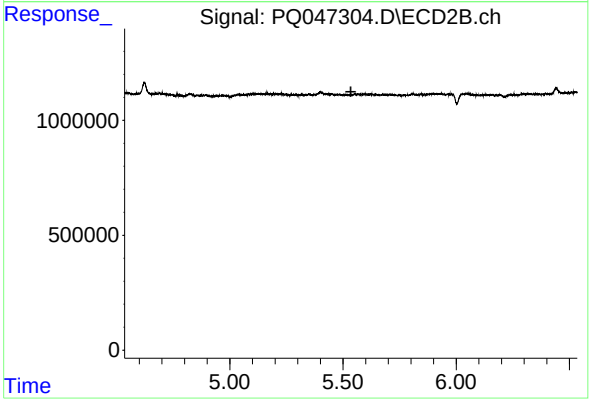
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



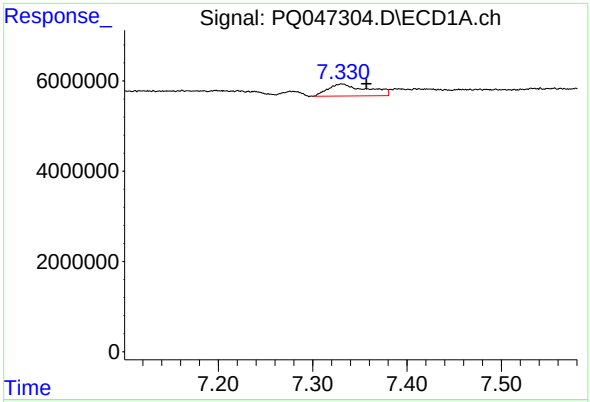
#21 AR-1248-1

R.T.: 6.410 min
Delta R.T.: -0.008 min
Response: 1290008
Conc: 4.05 ng/ml



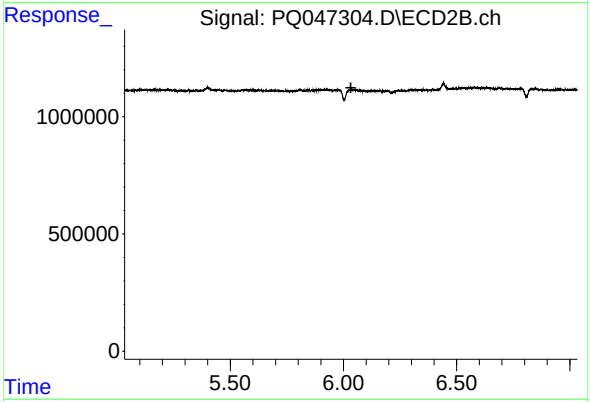
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



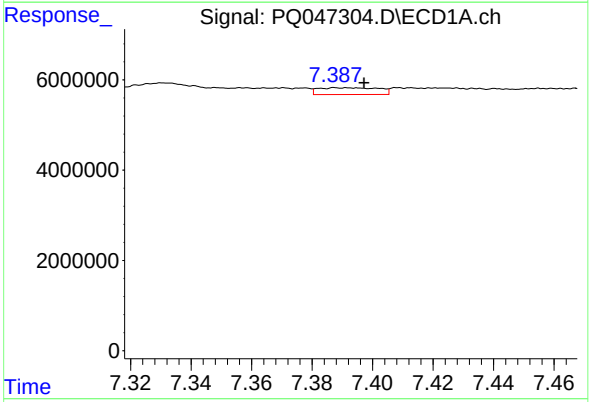
#24 AR-1248-4

R.T.: 7.331 min
Delta R.T.: -0.026 min
Response: 7666418
Conc: 14.78 ng/ml



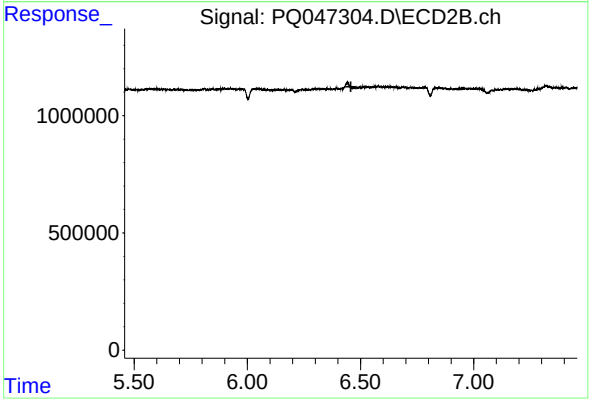
#24 AR-1248-4

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



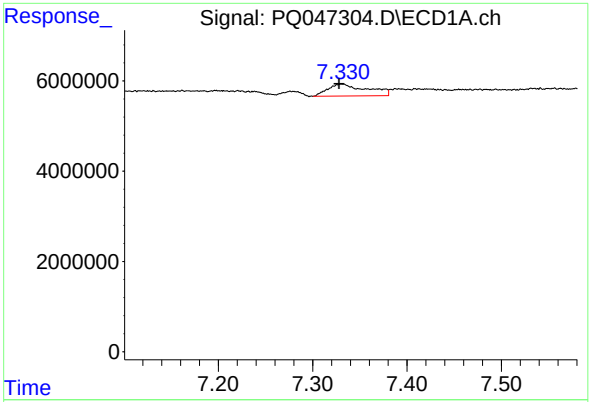
#25 AR-1248-5

R.T.: 7.391 min
Delta R.T.: -0.006 min
Response: 2084883
Conc: 4.28 ng/ml



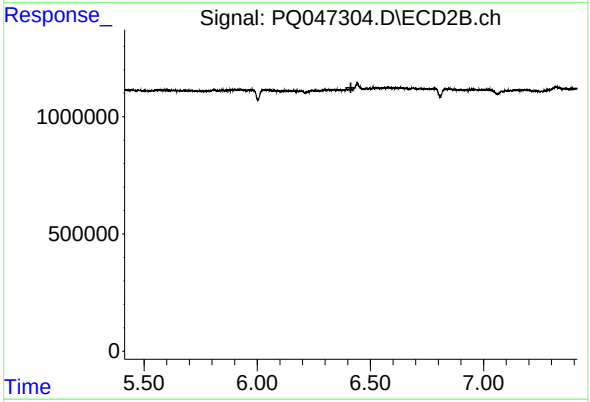
#25 AR-1248-5

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



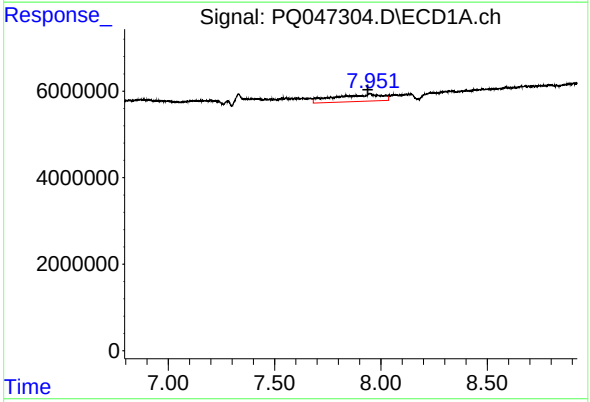
#26 AR-1254-1

R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 7666418
Conc: 12.18 ng/ml



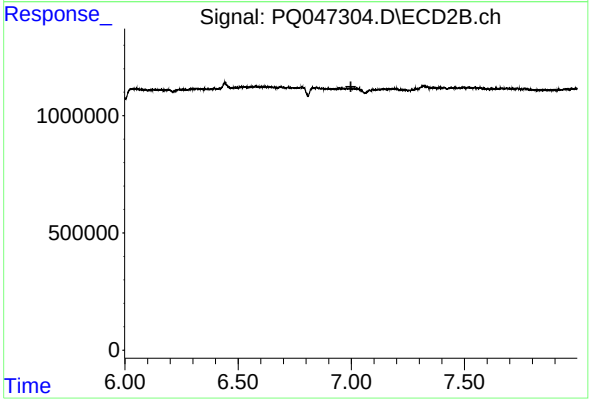
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



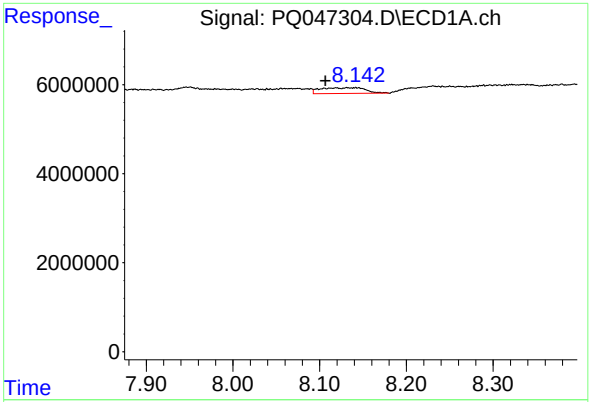
#28 AR-1254-3

R.T.: 7.949 min
Delta R.T.: 0.010 min
Response: 25539936
Conc: 27.15 ng/ml



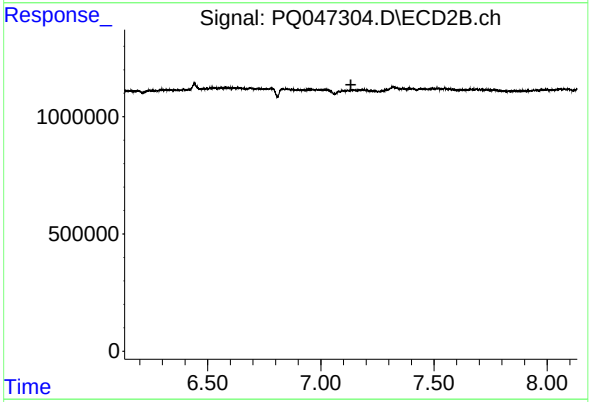
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



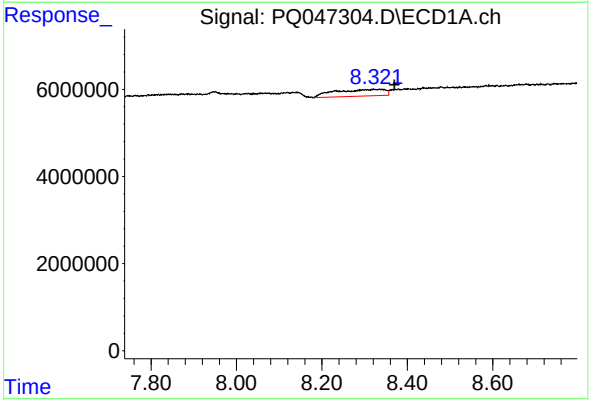
#31 AR-1260-1

R.T.: 8.138 min
Delta R.T.: 0.031 min
Response: 4608308
Conc: 7.74 ng/ml



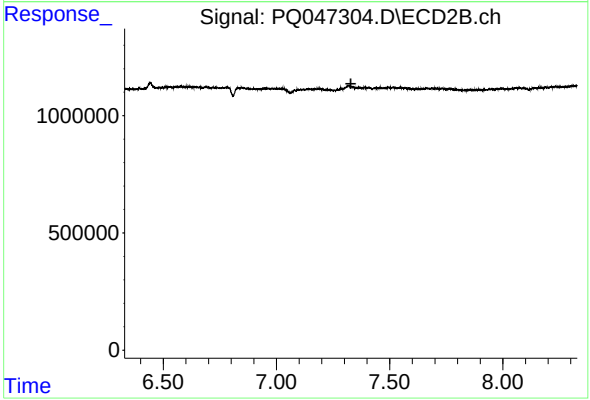
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



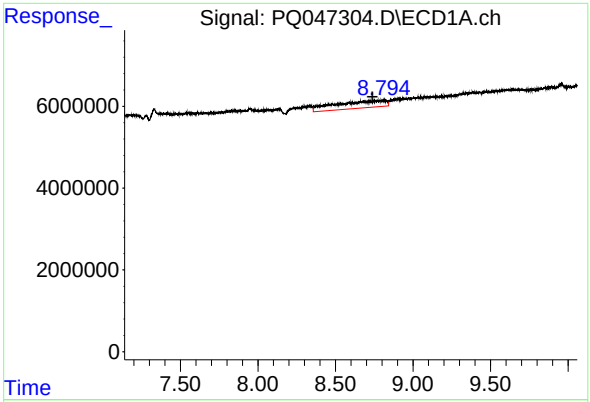
#32 AR-1260-2

R.T.: 8.335 min
Delta R.T.: -0.035 min
Response: 12583573
Conc: 16.94 ng/ml



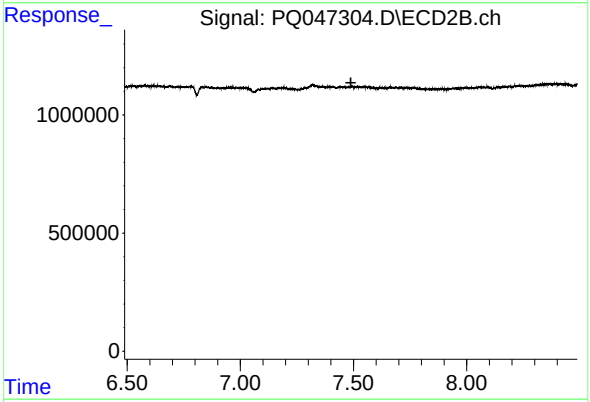
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.329 min
Response: 0
Conc: N.D.



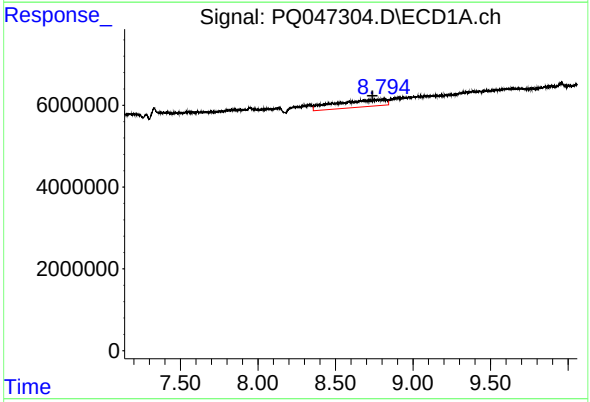
#33 AR-1260-3

R.T.: 8.793 min
Delta R.T.: 0.056 min
Response: 39601008
Conc: 69.19 ng/ml



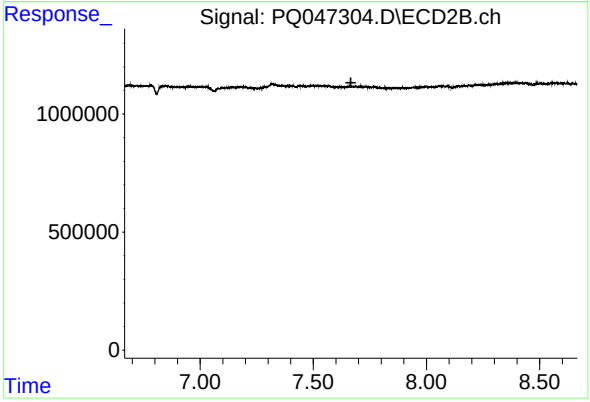
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



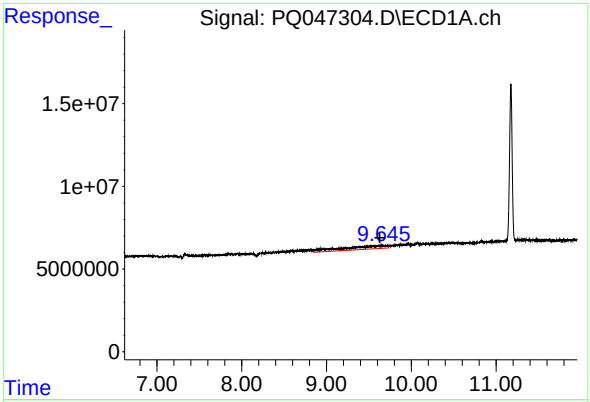
#36 AR-1262-1

R.T.: 8.793 min
Delta R.T.: 0.055 min
Response: 39601008
Conc: 49.58 ng/ml



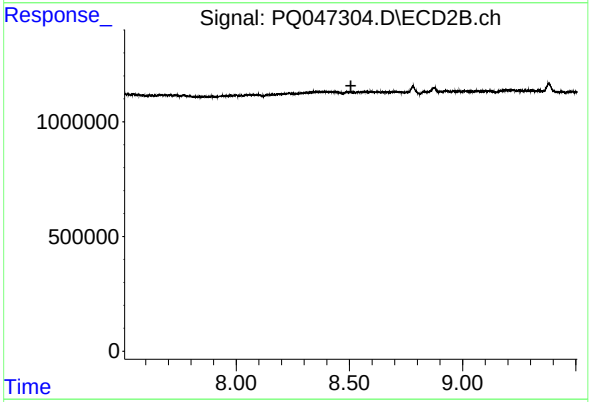
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



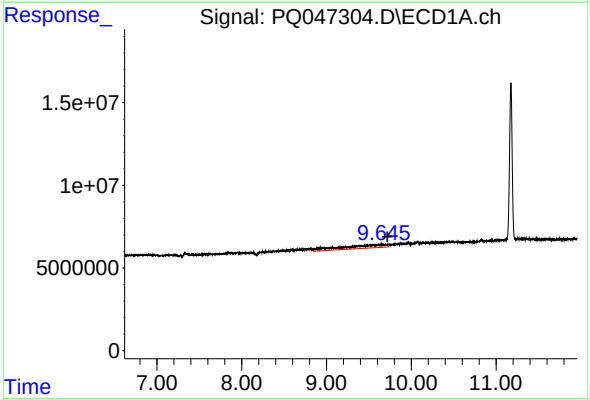
#38 AR-1262-3

R.T.: 9.648 min
Delta R.T.: 0.022 min
Response: 74811888
Conc: 93.60 ng/ml



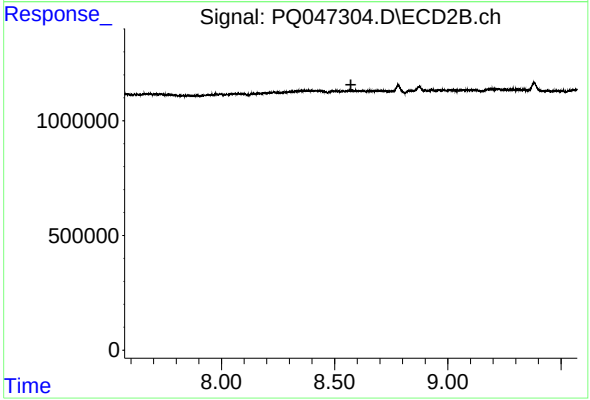
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.506 min
Response: 0
Conc: N.D.



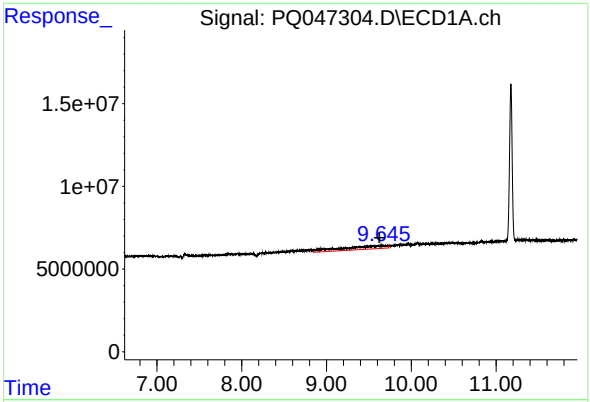
#39 AR-1262-4

R.T.: 9.648 min
Delta R.T.: -0.069 min
Response: 74811888
Conc: 124.91 ng/ml



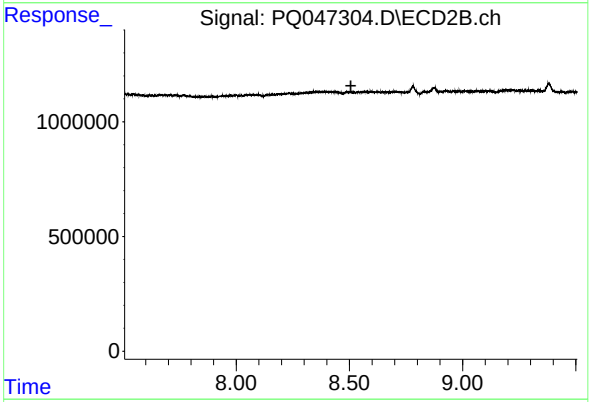
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



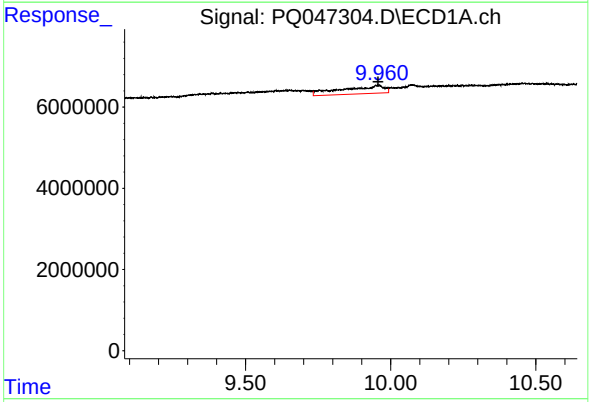
#41 AR-1268-1

R.T.: 9.648 min
Delta R.T.: 0.024 min
Response: 74811888
Conc: 49.75 ng/ml



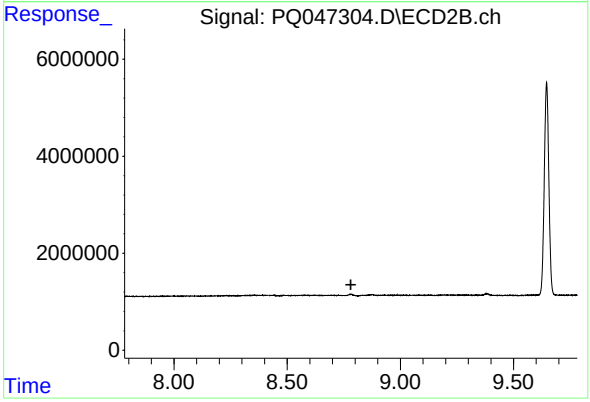
#41 AR-1268-1

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



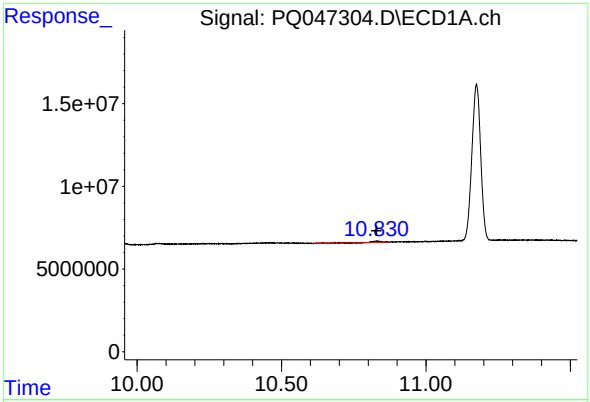
#43 AR-1268-3

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 20177319
Conc: 18.55 ng/ml



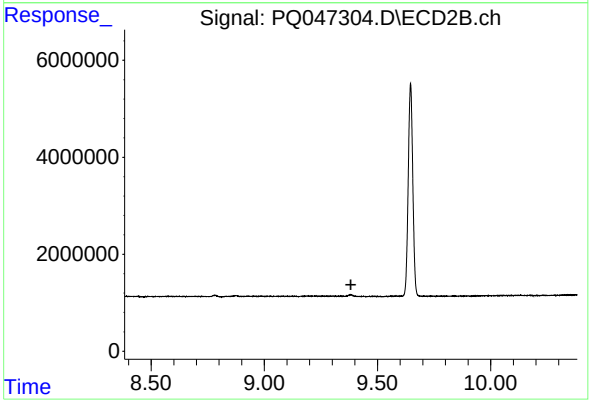
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.782 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.829 min
Delta R.T.: 0.000 min
Response: 2135278
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.382 min
Response: 0
Conc: N.D.