

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 10:31
 Operator : AJ\MA
 Sample : PB12786BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 11:40:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	449.4E6	58378608	24.856	24.260
2)	SA Decachlor...	11.182	9.649	219.4E6	56410421	25.879	24.111
Target Compounds							
6)	L1 AR-1016-4	0.000	5.837	0	1788684	N.D.	33.208 #
7)	L1 AR-1016-5	0.000	6.033	0	276464	N.D.	3.969 #
8)	L2 AR-1221-1	0.000	4.463	0	576478	N.D.	19.280 #
9)	L2 AR-1221-2	5.460	4.626	5616127	701529	32.795	31.503
10)	L2 AR-1221-3	0.000	4.776	0	443918	N.D.	6.342 #
11)	L3 AR-1232-1	0.000	4.776	0	443918	N.D.	8.865 #
14)	L3 AR-1232-4	0.000	5.837	0	1788684	N.D.	76.473 #
15)	L3 AR-1232-5	0.000	6.033	0	276464	N.D.	10.755 #
19)	L4 AR-1242-4	0.000	5.837	0	1788684	N.D.	37.050 #
20)	L4 AR-1242-5	7.336	6.444	2474974	464068	6.785	7.366
22)	L5 AR-1248-2	0.000	5.837	0	1788684	N.D.	27.578 #
23)	L5 AR-1248-3	0.000	5.837	0	1788684	N.D.	26.984 #
24)	L5 AR-1248-4	7.336	6.033	2474974	276464	4.123	3.459
25)	L5 AR-1248-5	7.336	6.444	2474974	464068	4.364	5.786 #
26)	L6 AR-1254-1	7.336	6.444	2474974	464068	3.700	3.235
28)	L6 AR-1254-3	0.000	6.999	0	3582892	N.D.	17.704 #
29)	L6 AR-1254-4	0.000	7.236	0	4236275	N.D.	32.969 #
30)	L6 AR-1254-5	0.000	7.710	0	1461853	N.D.	8.499 #
32)	L7 AR-1260-2	8.443	7.321	8373959	2383125	10.317	15.153 #
33)	L7 AR-1260-3	0.000	7.547	0	2662073	N.D.	18.366 #
36)	L8 AR-1262-1	0.000	7.710	0	1461853	N.D.	16.811 #
40)	L8 AR-1262-5	0.000	9.055	0	1423111	N.D.	12.857 #
43)	L9 AR-1268-3	0.000	8.784	0	856004	N.D.	3.230 #
44)	L9 AR-1268-4	0.000	9.055	0	1423111	N.D.	12.102 #
45)	L9 AR-1268-5	0.000	9.384	0	1154349	N.D.	1.299 #

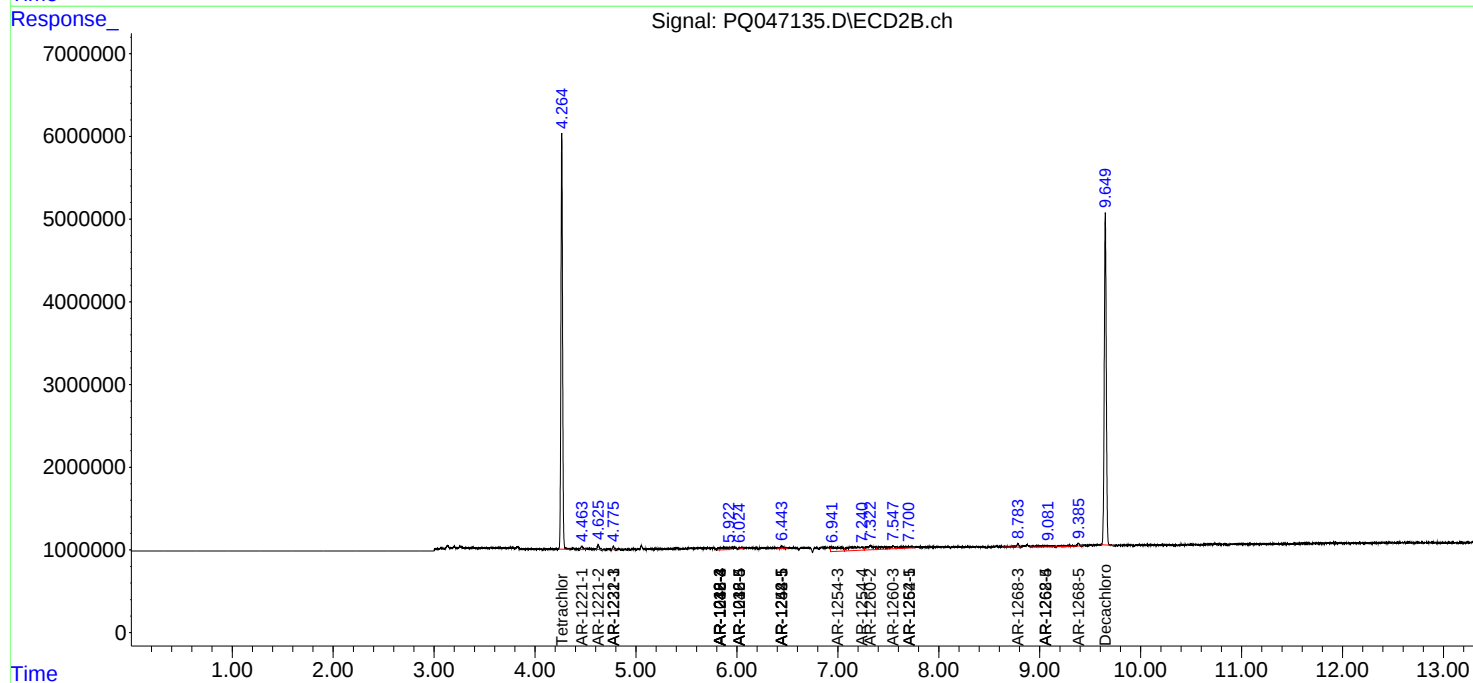
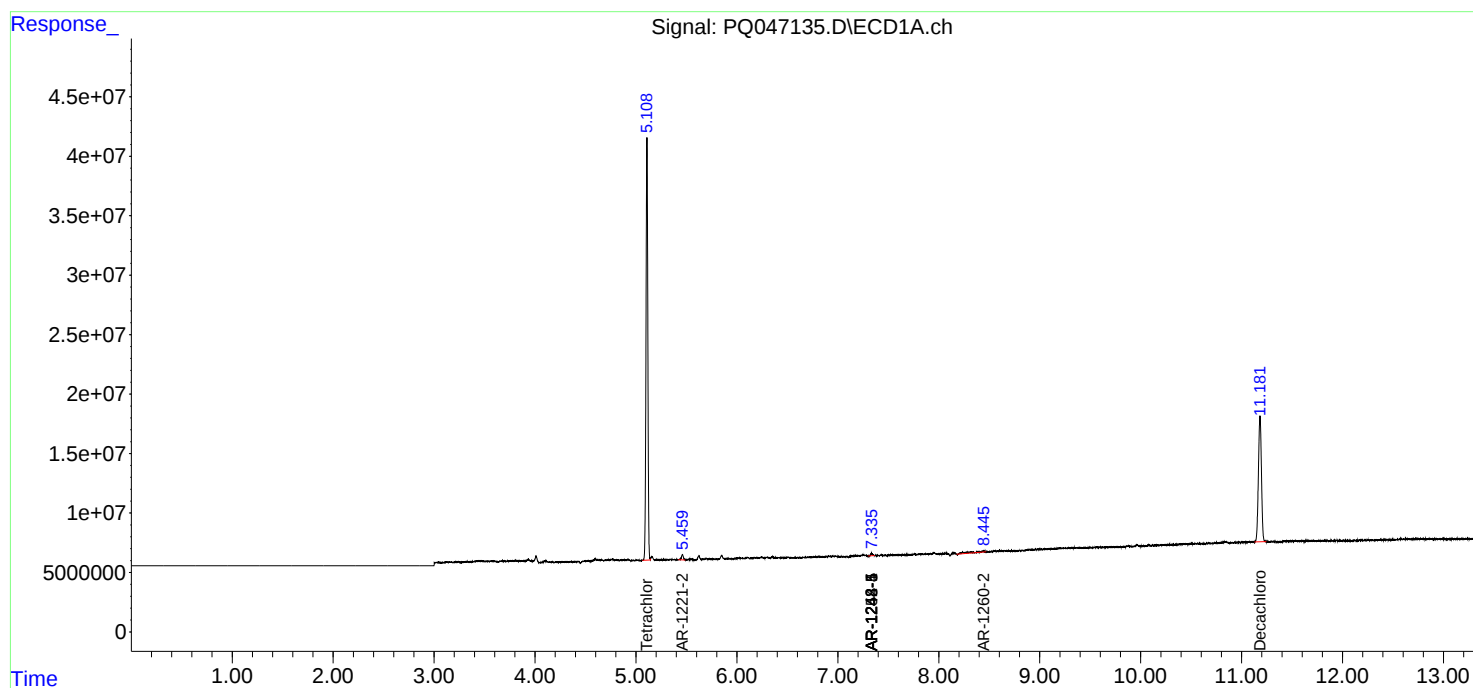
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

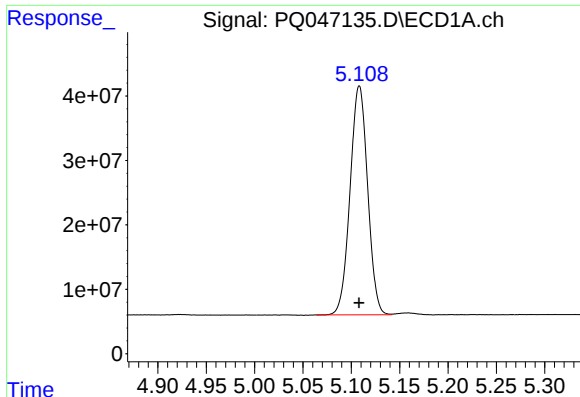
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 10:31
Operator : AJ\MA
Sample : PB12786BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 11:40:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 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

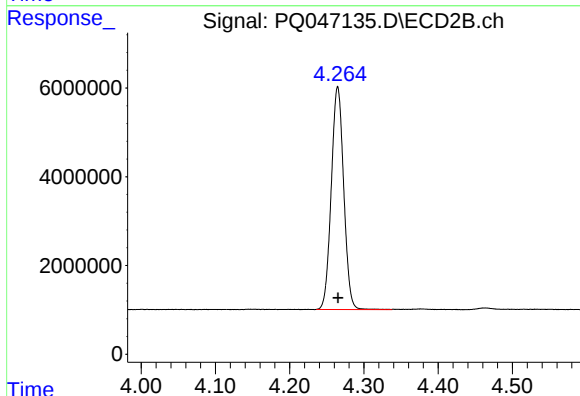




#1 Tetrachloro-m-xylene

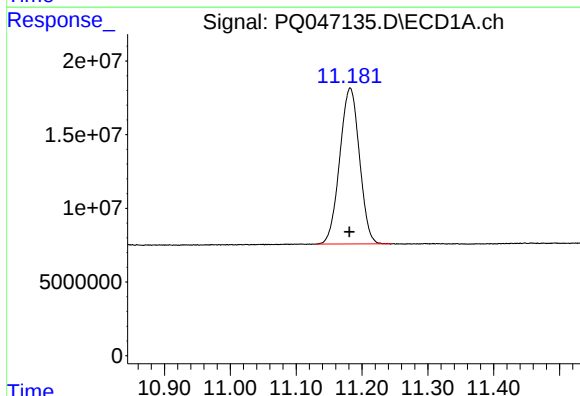
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 449399484
Conc: 24.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



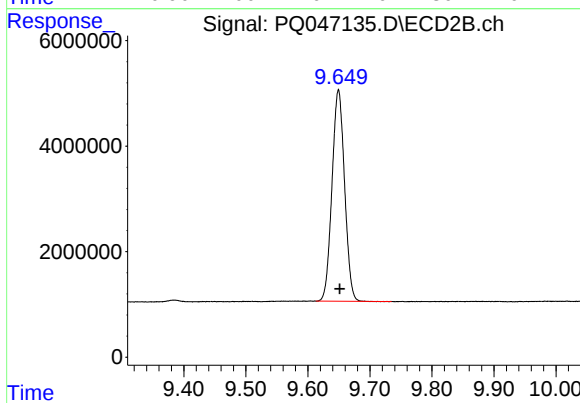
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 58378608
Conc: 24.26 ng/ml



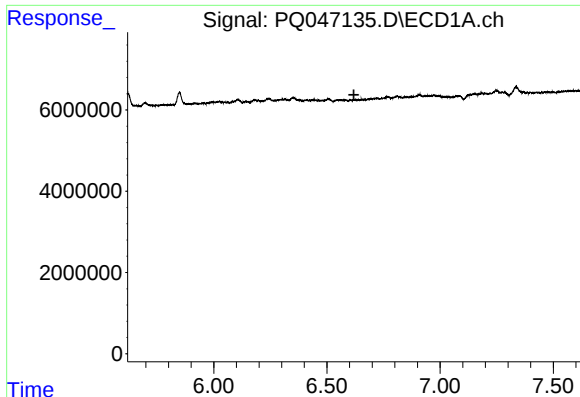
#2 Decachlorobiphenyl

R.T.: 11.182 min
Delta R.T.: 0.001 min
Response: 219374020
Conc: 25.88 ng/ml



#2 Decachlorobiphenyl

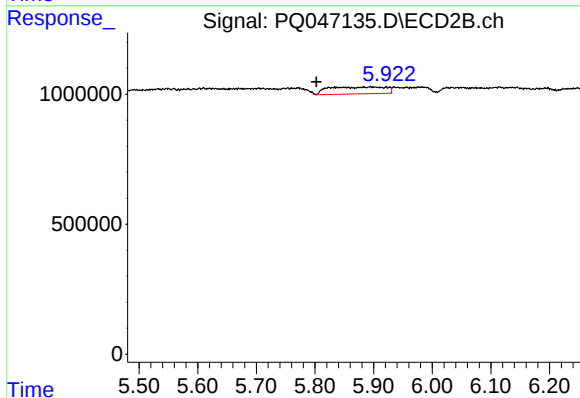
R.T.: 9.649 min
Delta R.T.: -0.002 min
Response: 56410421
Conc: 24.11 ng/ml



#6 AR-1016-4

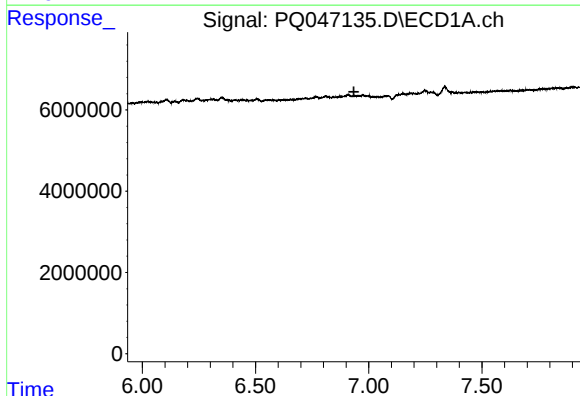
R.T.: 0.000 min
Exp R.T.: 6.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



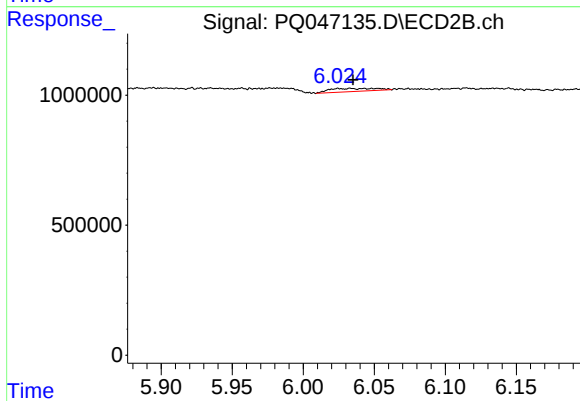
#6 AR-1016-4

R.T.: 5.837 min
Delta R.T.: 0.035 min
Response: 1788684
Conc: 33.21 ng/ml



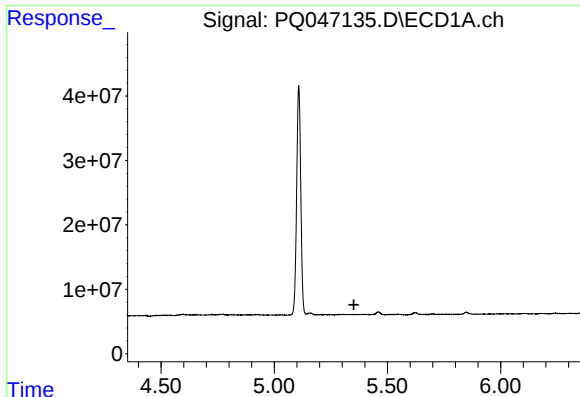
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.934 min
Response: 0
Conc: N.D.



#7 AR-1016-5

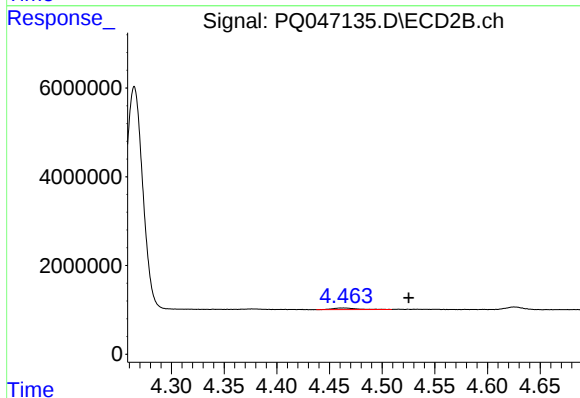
R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 276464
Conc: 3.97 ng/ml



#8 AR-1221-1

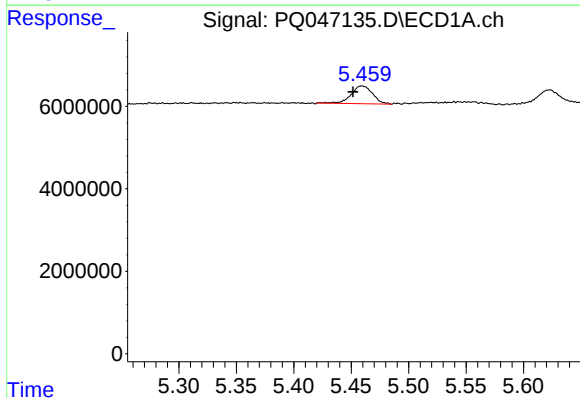
R.T.: 0.000 min
Exp R.T.: 5.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



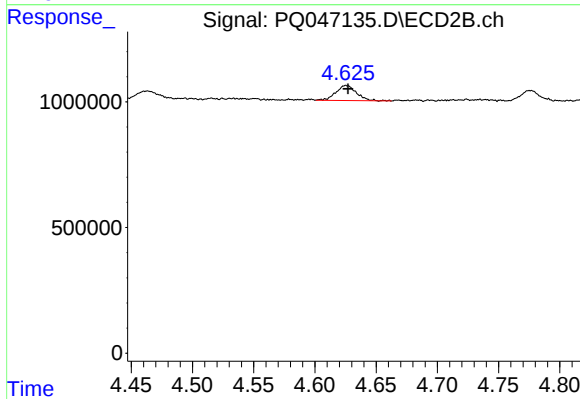
#8 AR-1221-1

R.T.: 4.463 min
Delta R.T.: -0.062 min
Response: 576478
Conc: 19.28 ng/ml



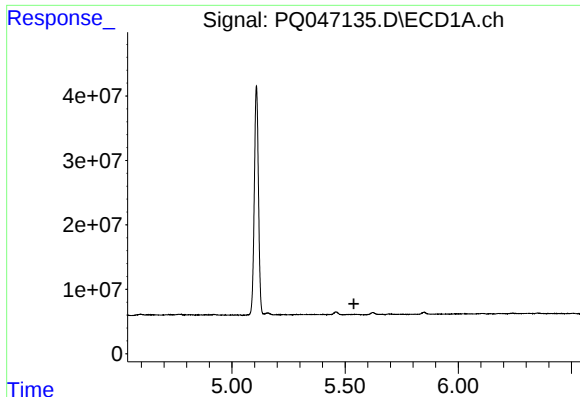
#9 AR-1221-2

R.T.: 5.460 min
Delta R.T.: 0.008 min
Response: 5616127
Conc: 32.79 ng/ml



#9 AR-1221-2

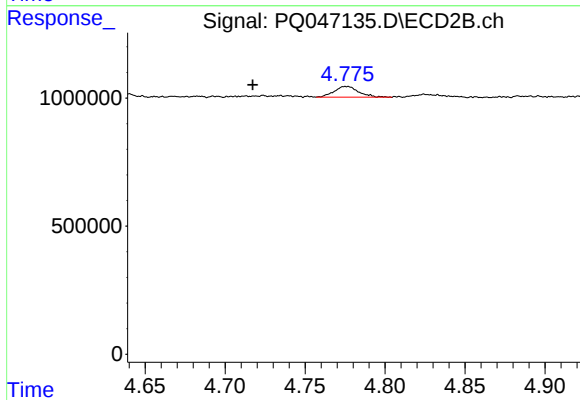
R.T.: 4.626 min
Delta R.T.: -0.001 min
Response: 701529
Conc: 31.50 ng/ml



#10 AR-1221-3

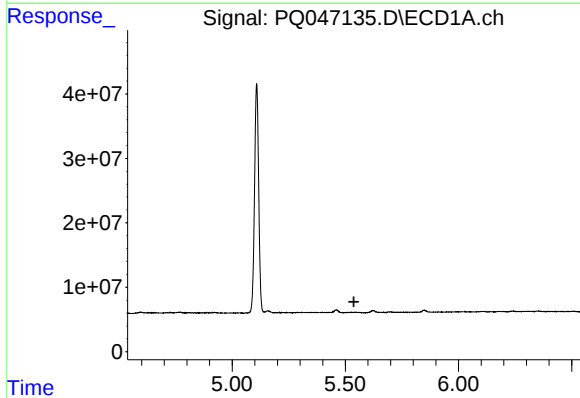
R.T.: 0.000 min
Exp R.T.: 5.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



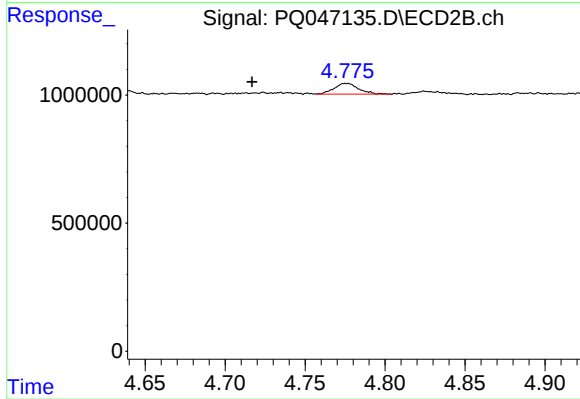
#10 AR-1221-3

R.T.: 4.776 min
Delta R.T.: 0.059 min
Response: 443918
Conc: 6.34 ng/ml



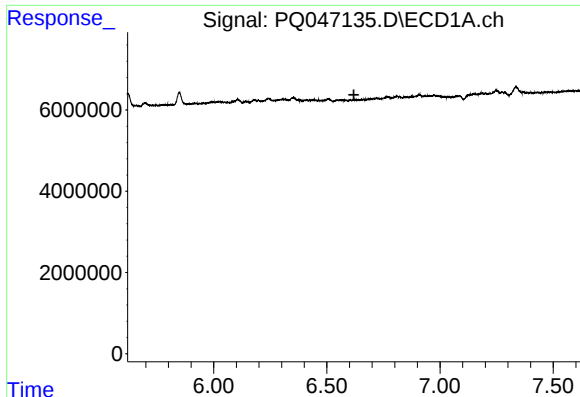
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.538 min
Response: 0
Conc: N.D.



#11 AR-1232-1

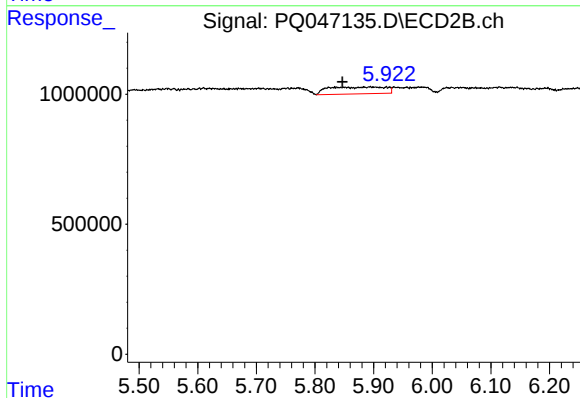
R.T.: 4.776 min
Delta R.T.: 0.059 min
Response: 443918
Conc: 8.86 ng/ml



#14 AR-1232-4

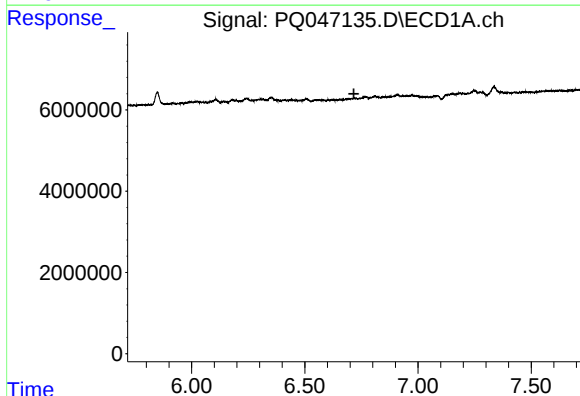
R.T.: 0.000 min
Exp R.T.: 6.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



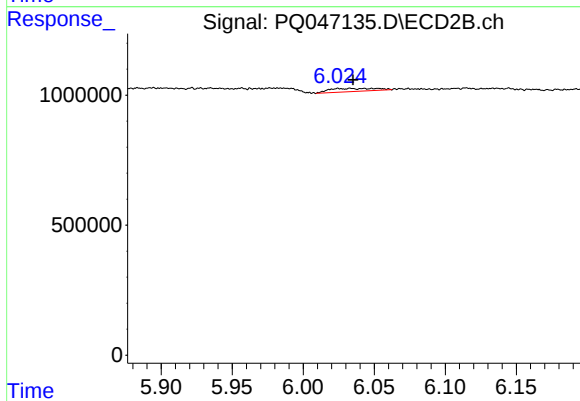
#14 AR-1232-4

R.T.: 5.837 min
Delta R.T.: -0.010 min
Response: 1788684
Conc: 76.47 ng/ml



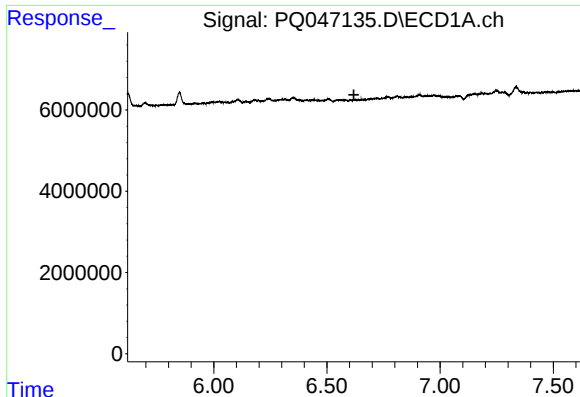
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#15 AR-1232-5

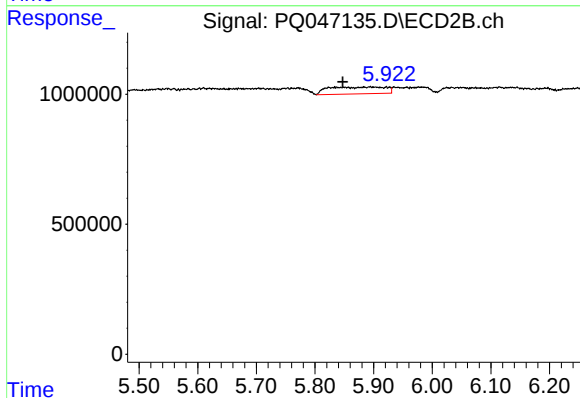
R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 276464
Conc: 10.76 ng/ml



#19 AR-1242-4

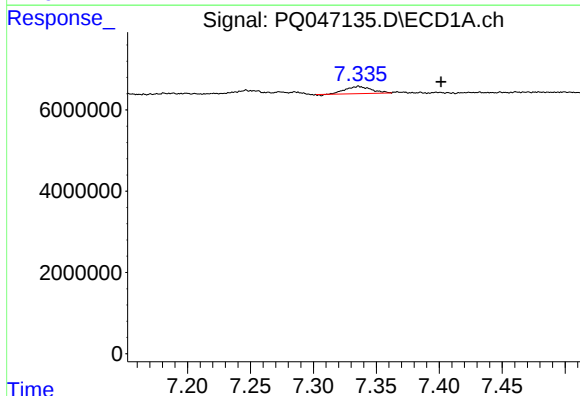
R.T.: 0.000 min
Exp R.T.: 6.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



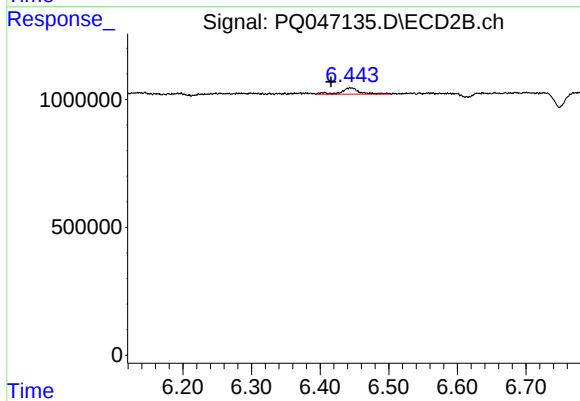
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: -0.011 min
Response: 1788684
Conc: 37.05 ng/ml



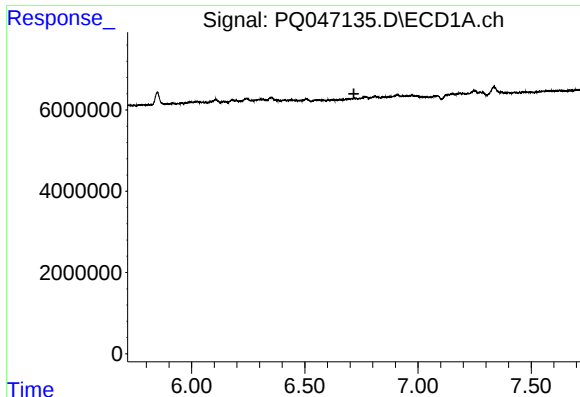
#20 AR-1242-5

R.T.: 7.336 min
Delta R.T.: -0.065 min
Response: 2474974
Conc: 6.78 ng/ml



#20 AR-1242-5

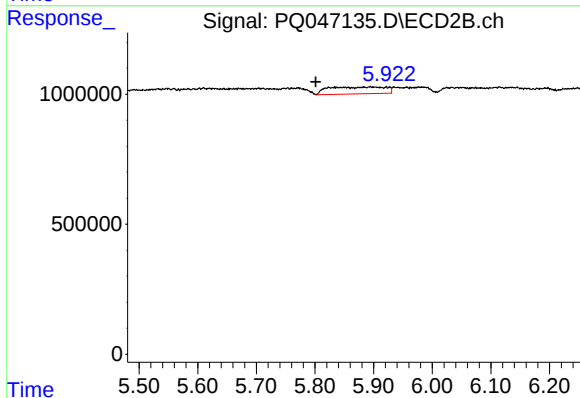
R.T.: 6.444 min
Delta R.T.: 0.028 min
Response: 464068
Conc: 7.37 ng/ml



#22 AR-1248-2

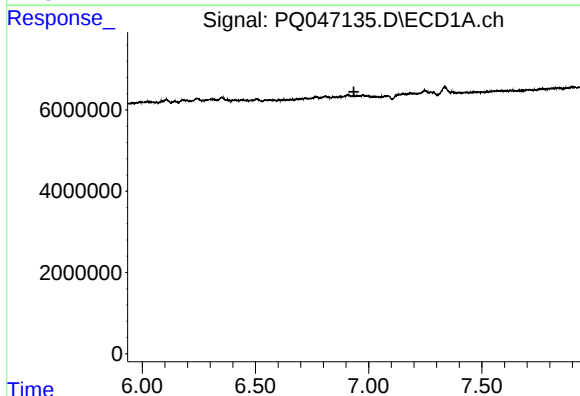
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



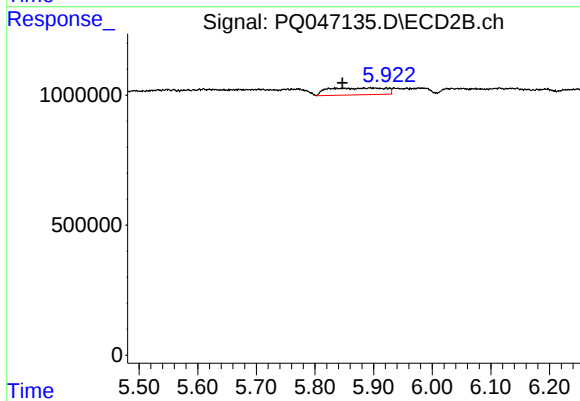
#22 AR-1248-2

R.T.: 5.837 min
Delta R.T.: 0.035 min
Response: 1788684
Conc: 27.58 ng/ml



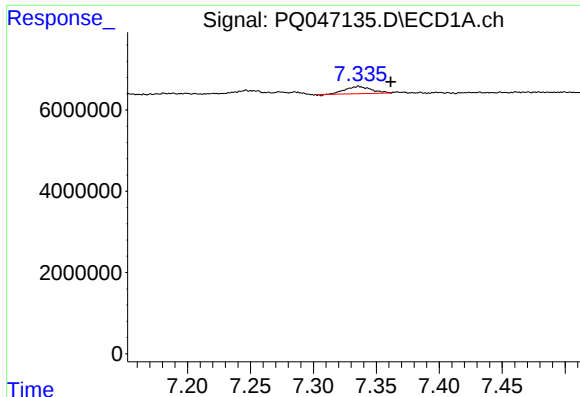
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#23 AR-1248-3

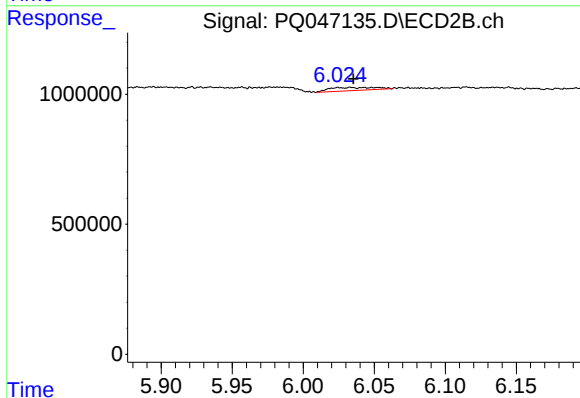
R.T.: 5.837 min
Delta R.T.: -0.010 min
Response: 1788684
Conc: 26.98 ng/ml



#24 AR-1248-4

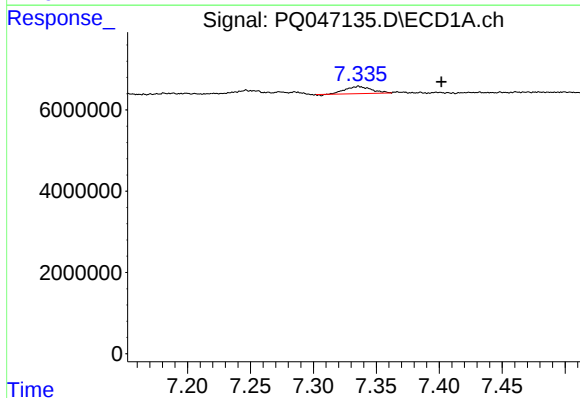
R.T.: 7.336 min
Delta R.T.: -0.025 min
Response: 2474974
Conc: 4.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



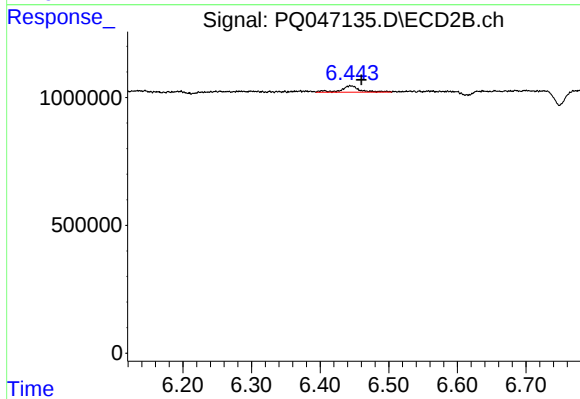
#24 AR-1248-4

R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 276464
Conc: 3.46 ng/ml



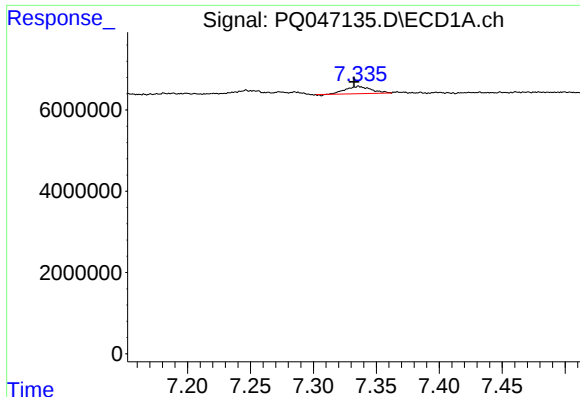
#25 AR-1248-5

R.T.: 7.336 min
Delta R.T.: -0.066 min
Response: 2474974
Conc: 4.36 ng/ml



#25 AR-1248-5

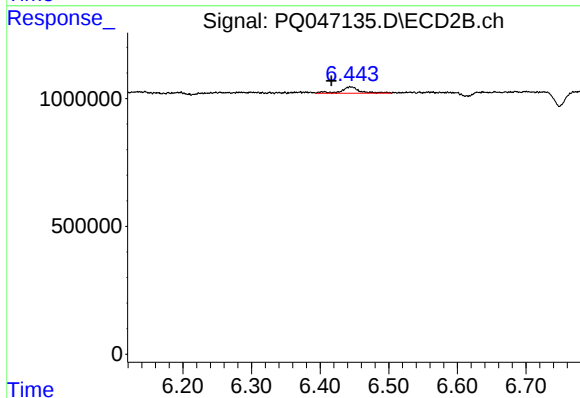
R.T.: 6.444 min
Delta R.T.: -0.015 min
Response: 464068
Conc: 5.79 ng/ml



#26 AR-1254-1

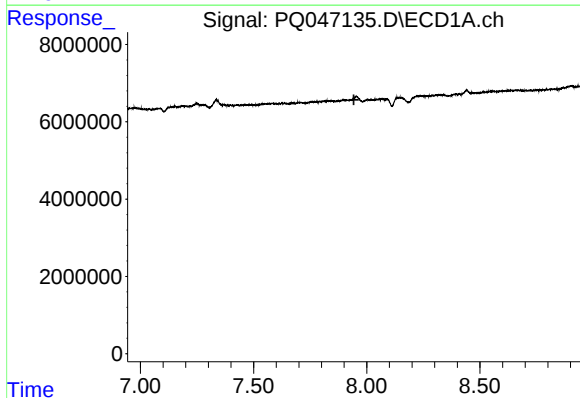
R.T.: 7.336 min
Delta R.T.: 0.004 min
Response: 2474974
Conc: 3.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



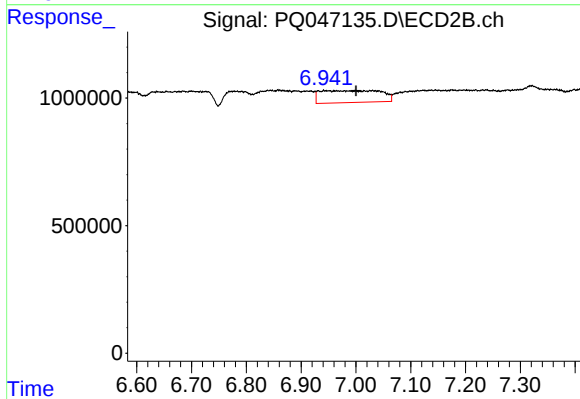
#26 AR-1254-1

R.T.: 6.444 min
Delta R.T.: 0.028 min
Response: 464068
Conc: 3.23 ng/ml



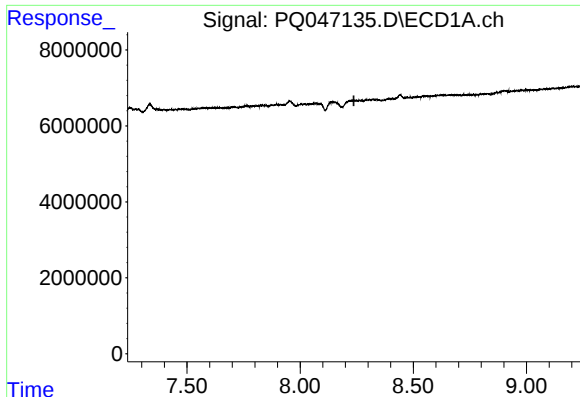
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.943 min
Response: 0
Conc: N.D.



#28 AR-1254-3

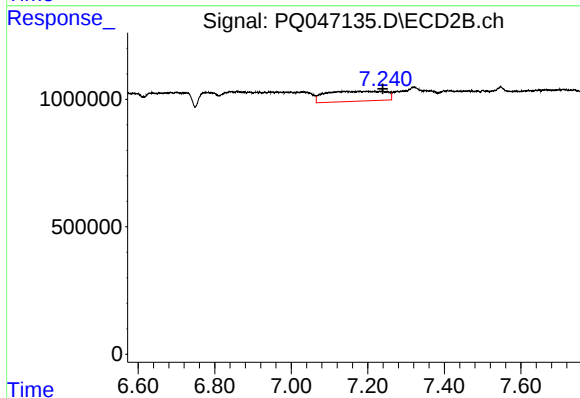
R.T.: 6.999 min
Delta R.T.: -0.001 min
Response: 3582892
Conc: 17.70 ng/ml



#29 AR-1254-4

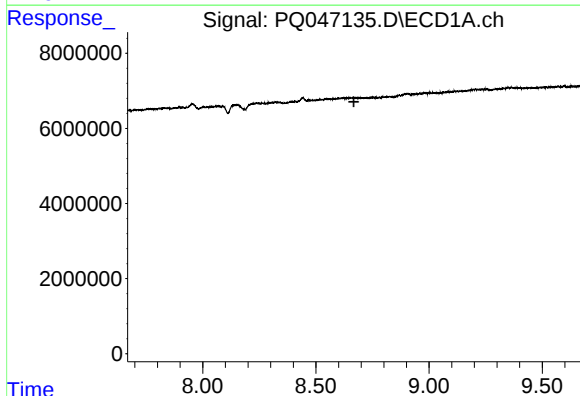
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



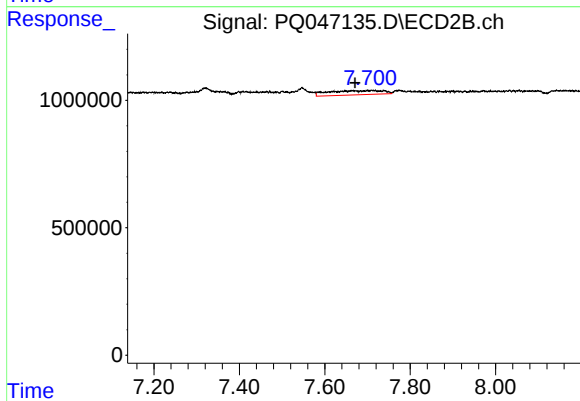
#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 4236275
Conc: 32.97 ng/ml



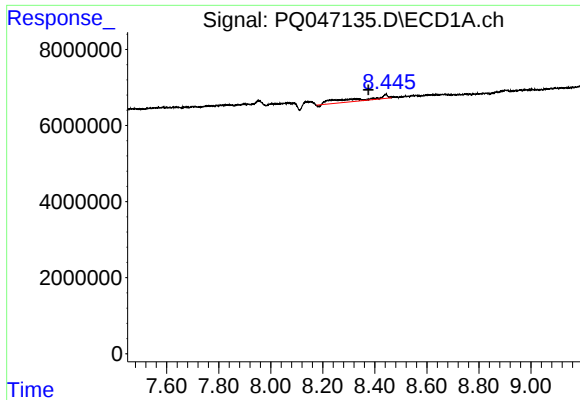
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.668 min
Response: 0
Conc: N.D.



#30 AR-1254-5

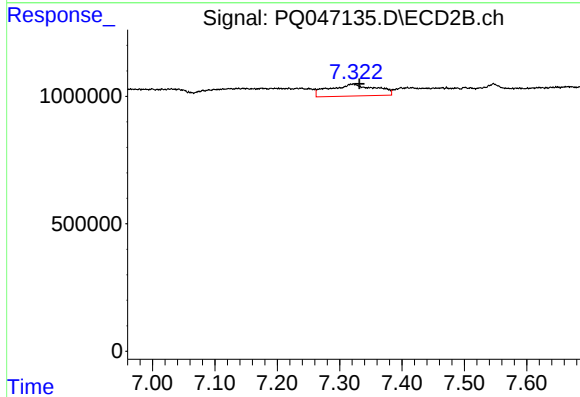
R.T.: 7.710 min
Delta R.T.: 0.039 min
Response: 1461853
Conc: 8.50 ng/ml



#32 AR-1260-2

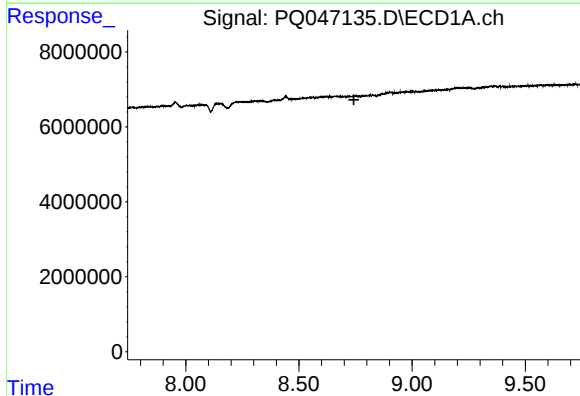
R.T.: 8.443 min
Delta R.T.: 0.068 min
Response: 8373959
Conc: 10.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



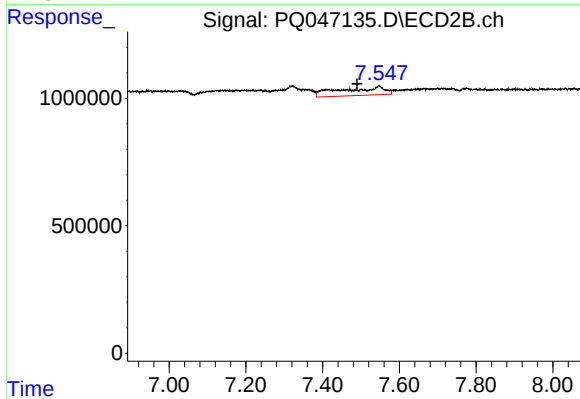
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: -0.011 min
Response: 2383125
Conc: 15.15 ng/ml



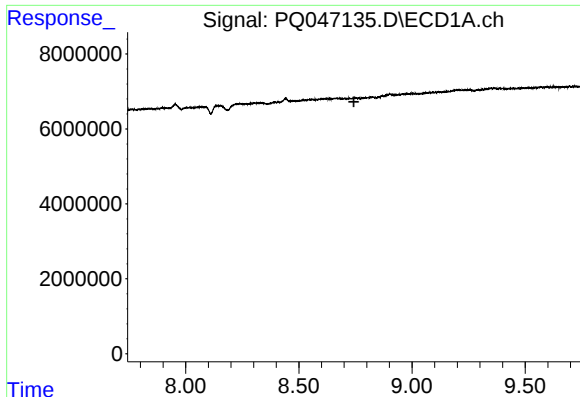
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.743 min
Response: 0
Conc: N.D.



#33 AR-1260-3

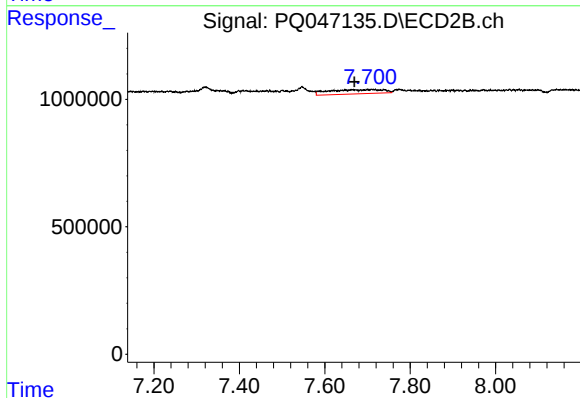
R.T.: 7.547 min
Delta R.T.: 0.057 min
Response: 2662073
Conc: 18.37 ng/ml



#36 AR-1262-1

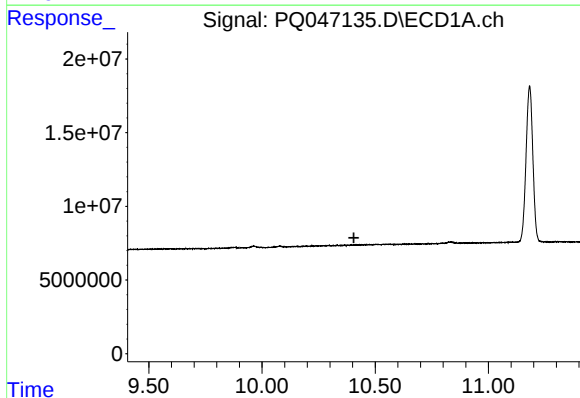
R.T.: 0.000 min
Exp R.T. : 8.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



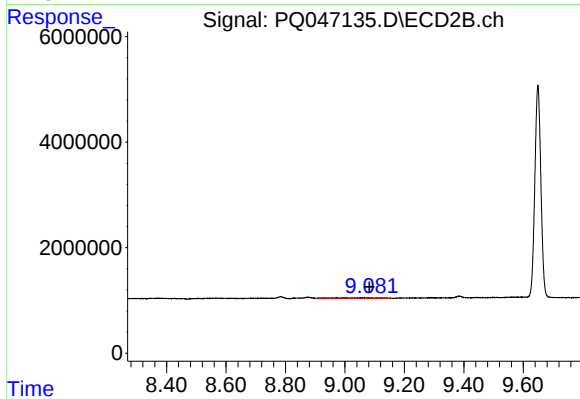
#36 AR-1262-1

R.T.: 7.710 min
Delta R.T.: 0.040 min
Response: 1461853
Conc: 16.81 ng/ml



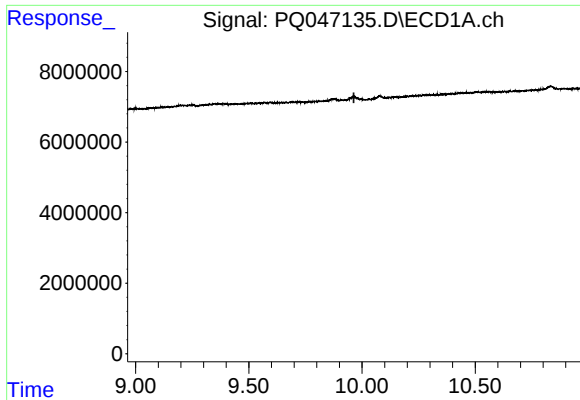
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.406 min
Response: 0
Conc: N.D.



#40 AR-1262-5

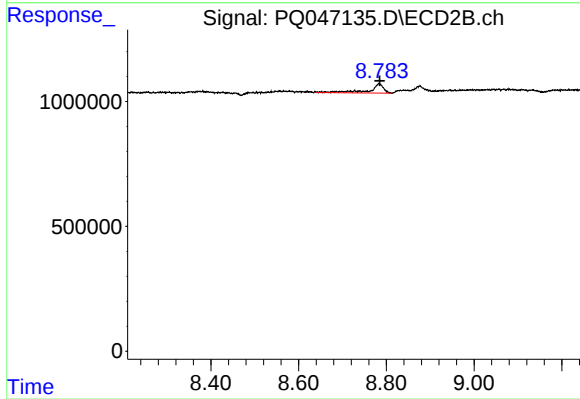
R.T.: 9.055 min
Delta R.T.: -0.027 min
Response: 1423111
Conc: 12.86 ng/ml



#43 AR-1268-3

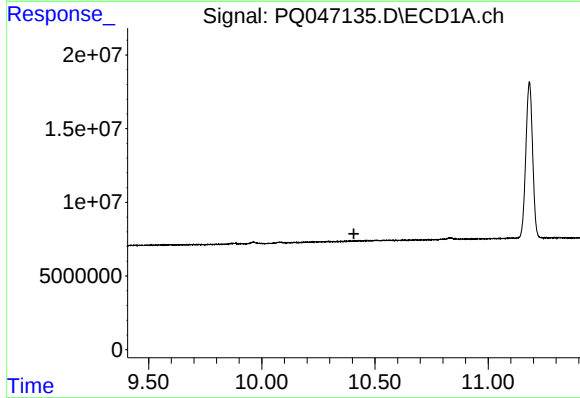
R.T.: 0.000 min
Exp R.T.: 9.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



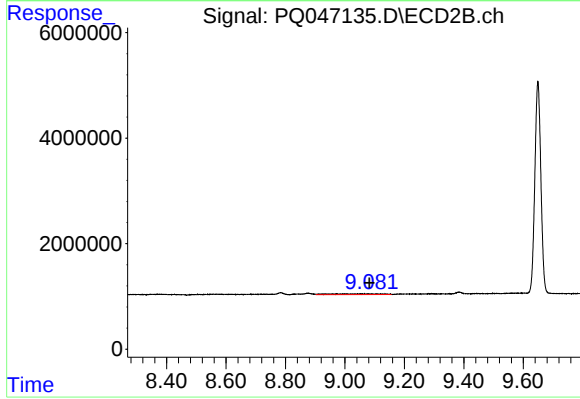
#43 AR-1268-3

R.T.: 8.784 min
Delta R.T.: -0.001 min
Response: 856004
Conc: 3.23 ng/ml



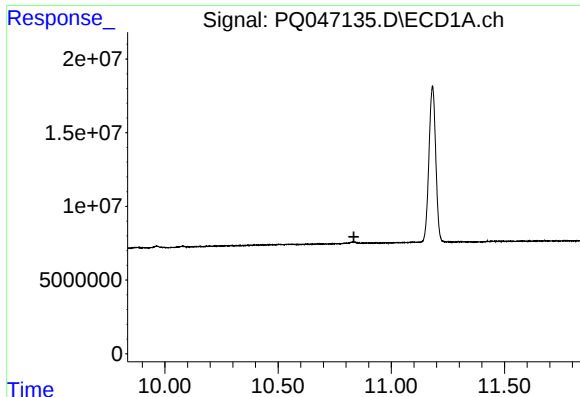
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.407 min
Response: 0
Conc: N.D.



#44 AR-1268-4

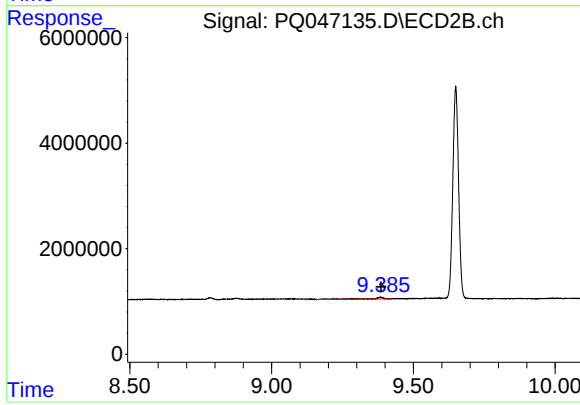
R.T.: 9.055 min
Delta R.T.: -0.027 min
Response: 1423111
Conc: 12.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 1154349
Conc: 1.30 ng/ml