

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041420\
 Data File : PQ047371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 09:01
 Operator : AJ\MA
 Sample : L2215-23
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 13:23:13 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	4.261	304.9E6	50968298	18.474	20.821
2)	SA Decachlor...	11.174	9.645	178.4E6	55410725	21.000	20.780
Target Compounds							
9)	L2 AR-1221-2	5.456	0.000	3862498	0	24.761	N.D. #
20)	L4 AR-1242-5	7.330	0.000	7342080	0	23.005	N.D. #
24)	L5 AR-1248-4	7.330	0.000	7342080	0	14.151	N.D. #
25)	L5 AR-1248-5	7.330	0.000	7342080	0	15.064	N.D. #
26)	L6 AR-1254-1	7.330	0.000	7342080	0	11.669	N.D. #
27)	L6 AR-1254-2	7.559	6.627	7303794	3268761	7.770	24.878 #
28)	L6 AR-1254-3	7.940	6.997	7483739	1315591	7.955	6.067
29)	L6 AR-1254-4	8.232	7.187	3114773	1727871	4.136	12.152 #
30)	L6 AR-1254-5	8.660	7.667	13942980	2447541	20.355	12.805 #
31)	L7 AR-1260-1	8.077	7.133	12319190	1691584	20.689	13.586 #
32)	L7 AR-1260-2	8.369	7.328	8796091	1813035	11.843	11.659
33)	L7 AR-1260-3	8.736	7.488	9587992	1385298	16.753	9.744 #
34)	L7 AR-1260-4	8.969	7.971	5989302	1367887	10.941	11.250
35)	L7 AR-1260-5	9.302	8.218	13847684	5423251	12.155	17.639 #
36)	L8 AR-1262-1	8.736	7.667	9587992	2447541	12.003	28.293 #
37)	L8 AR-1262-2	9.302	8.218	13847684	5423251	11.231	16.757 #
38)	L8 AR-1262-3	9.624	8.504	10212133	2484197	12.777	19.920 #
39)	L8 AR-1262-4	9.720	8.571	9645863	3598328	16.106	15.243
40)	L8 AR-1262-5	10.399	9.078	6633788	1798513	16.635	16.112
41)	L9 AR-1268-1	9.624	8.504	10212133	2484197	6.791	6.273
42)	L9 AR-1268-2	9.720	8.571	9645863	3598328	7.432	9.806 #
43)	L9 AR-1268-3	0.000	8.780	0	909018	N.D.	3.011 #
44)	L9 AR-1268-4	10.399	9.078	6633788	1798513	14.029	13.686
45)	L9 AR-1268-5	10.826	9.379	7946470	2137997	2.661	2.121

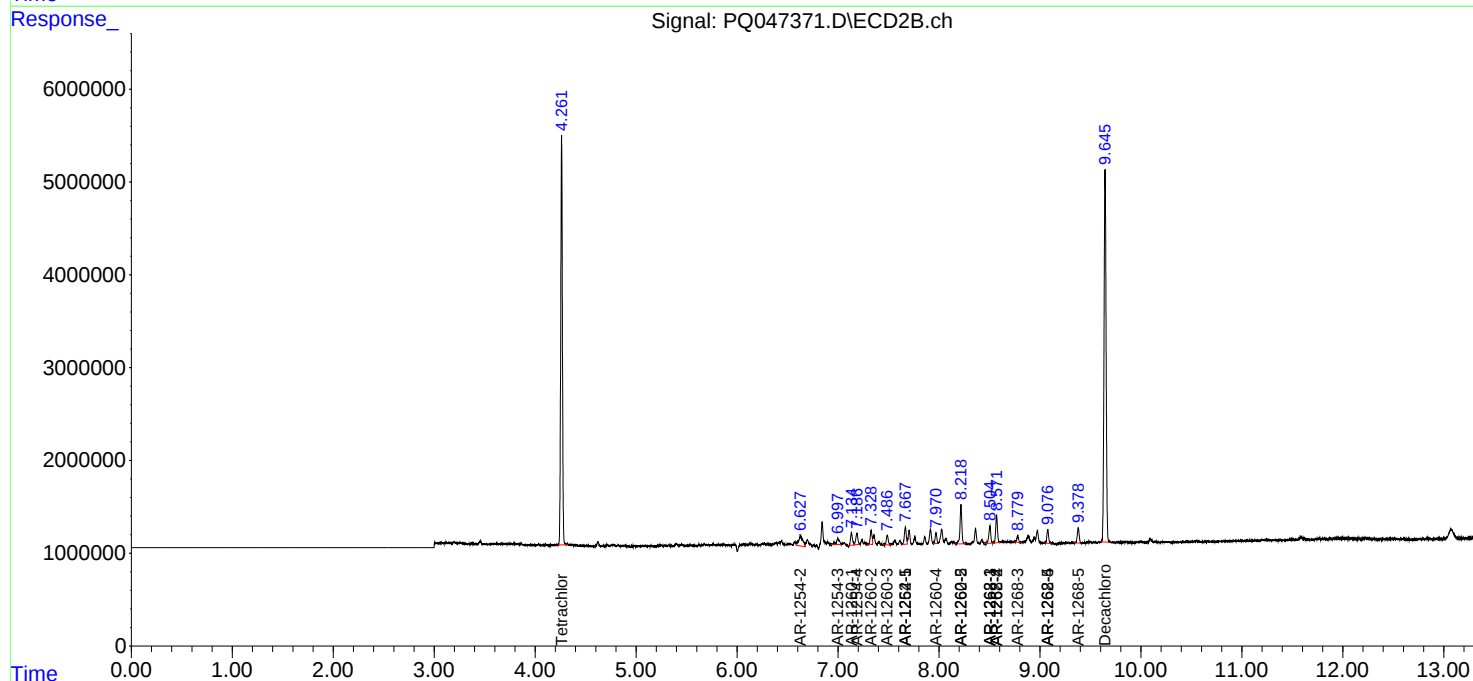
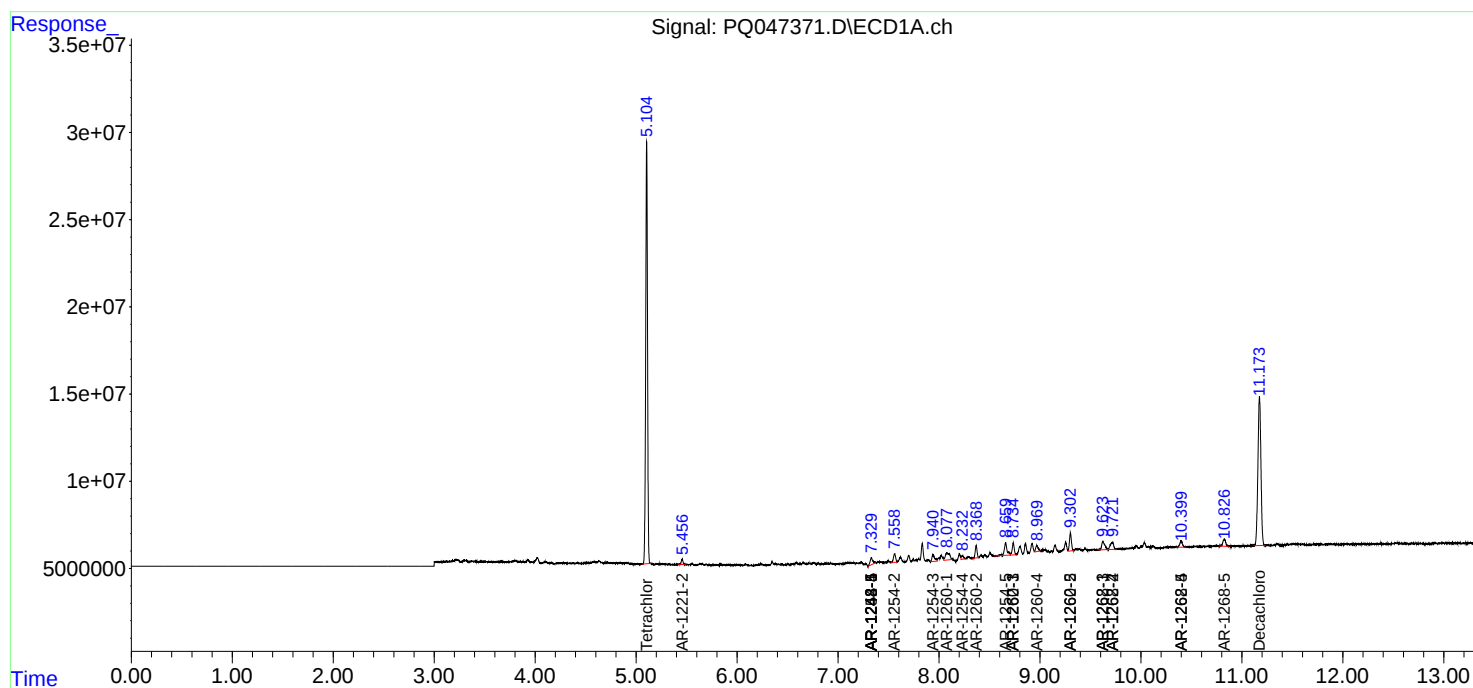
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

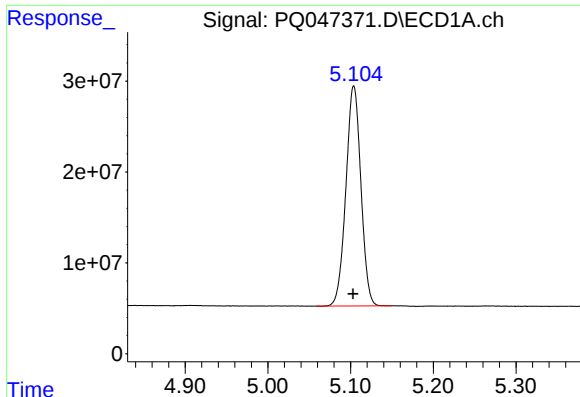
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041420\
Data File : PQ047371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2020 09:01
Operator : AJ\MA
Sample : L2215-23
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 13:23:13 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

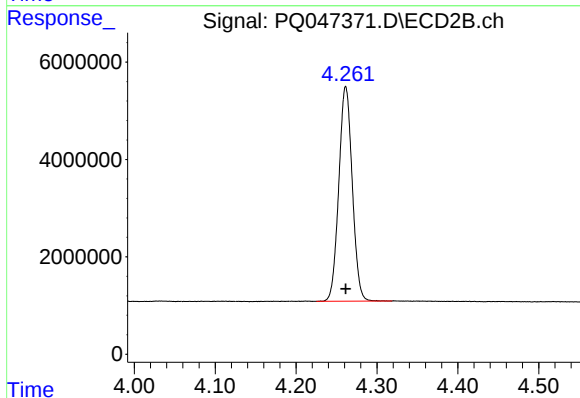




#1 Tetrachloro-m-xylene

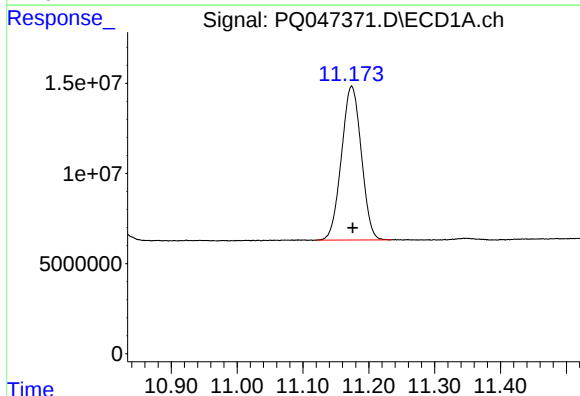
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 304906115
Conc: 18.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



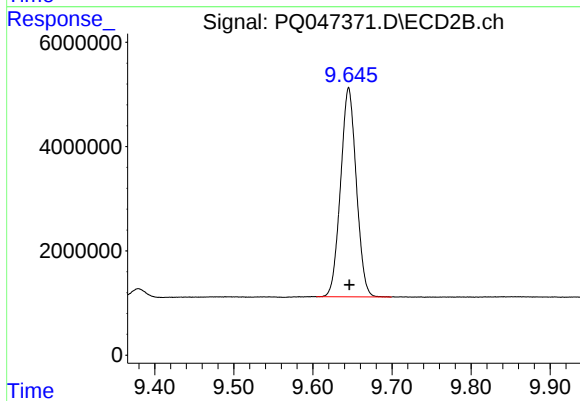
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 50968298
Conc: 20.82 ng/ml



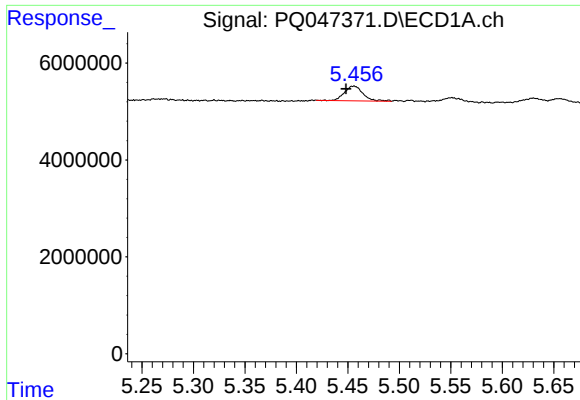
#2 Decachlorobiphenyl

R.T.: 11.174 min
Delta R.T.: -0.002 min
Response: 178394234
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

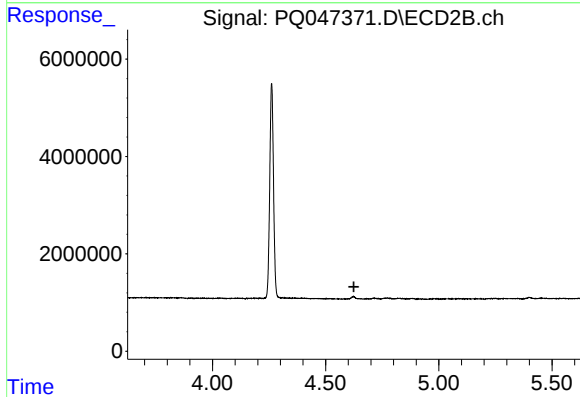
R.T.: 9.645 min
Delta R.T.: -0.001 min
Response: 55410725
Conc: 20.78 ng/ml



#9 AR-1221-2

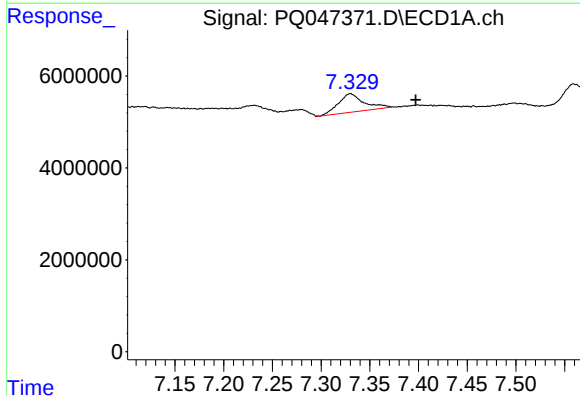
R.T.: 5.456 min
Delta R.T.: 0.008 min
Response: 3862498
Conc: 24.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



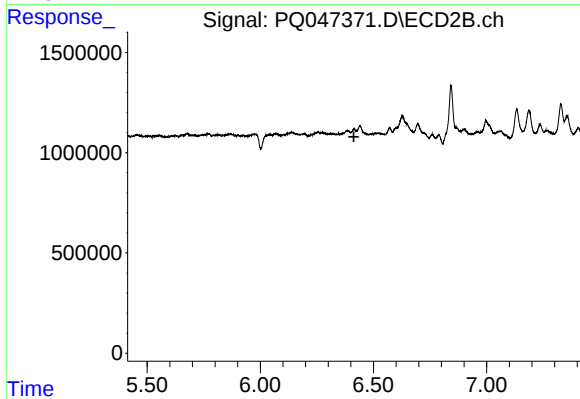
#9 AR-1221-2

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



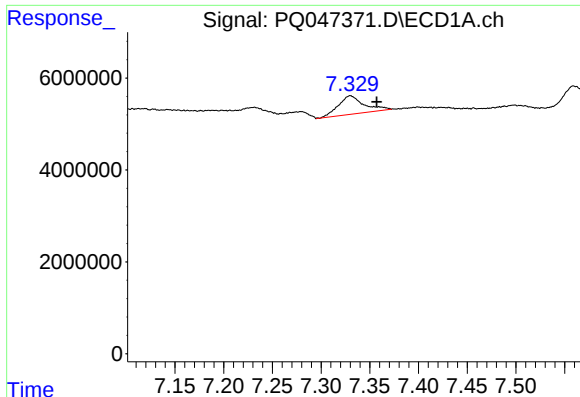
#20 AR-1242-5

R.T.: 7.330 min
Delta R.T.: -0.067 min
Response: 7342080
Conc: 23.01 ng/ml



#20 AR-1242-5

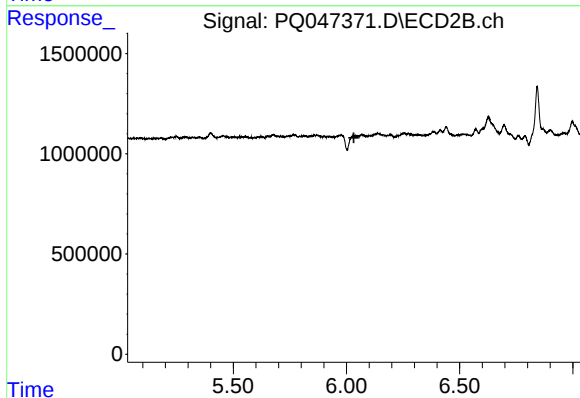
R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#24 AR-1248-4

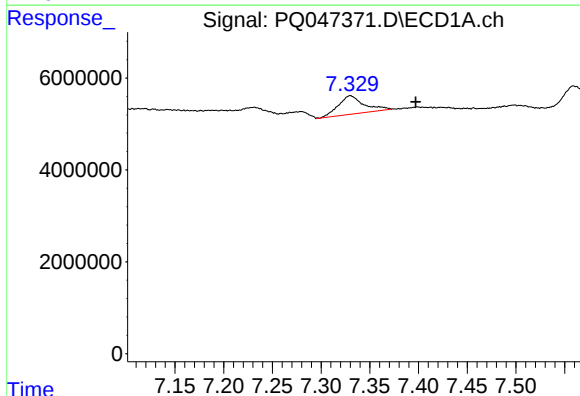
R.T.: 7.330 min
Delta R.T.: -0.027 min
Response: 7342080
Conc: 14.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



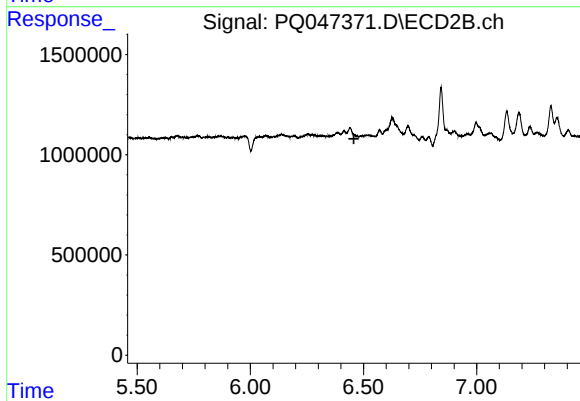
#24 AR-1248-4

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



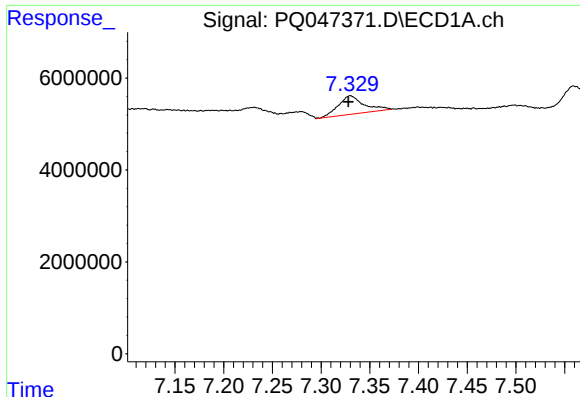
#25 AR-1248-5

R.T.: 7.330 min
Delta R.T.: -0.067 min
Response: 7342080
Conc: 15.06 ng/ml



#25 AR-1248-5

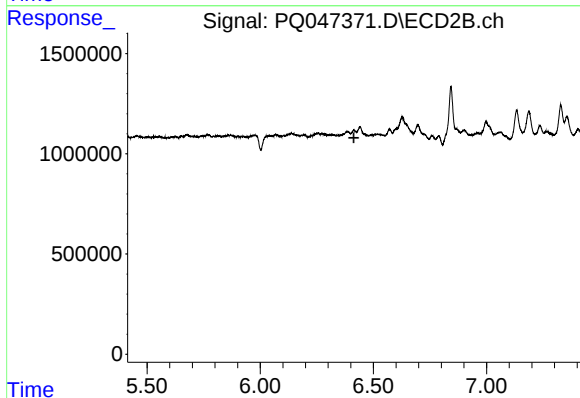
R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



#26 AR-1254-1

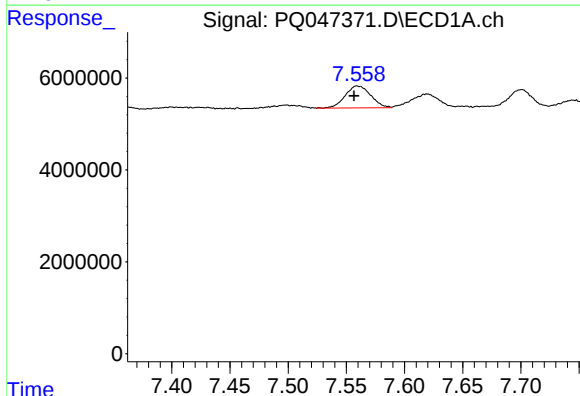
R.T.: 7.330 min
Delta R.T.: 0.002 min
Response: 7342080
Conc: 11.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



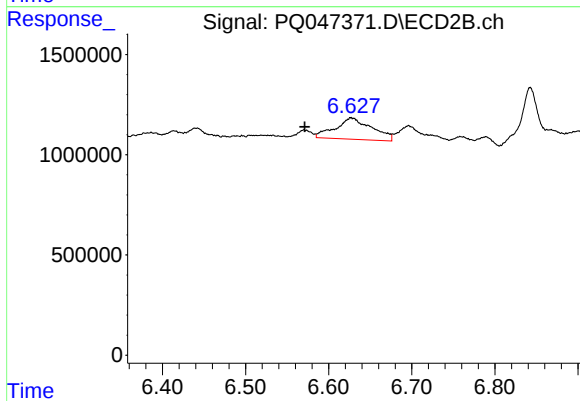
#26 AR-1254-1

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



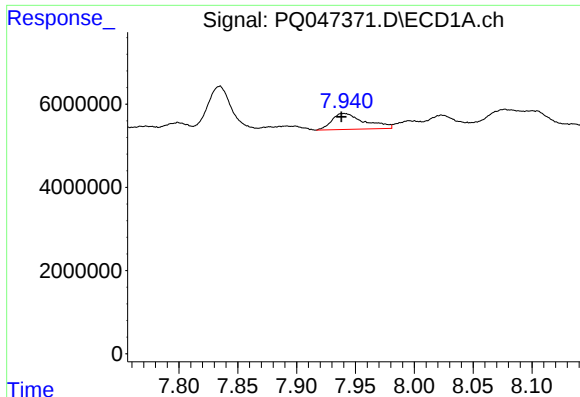
#27 AR-1254-2

R.T.: 7.559 min
Delta R.T.: 0.003 min
Response: 7303794
Conc: 7.77 ng/ml



#27 AR-1254-2

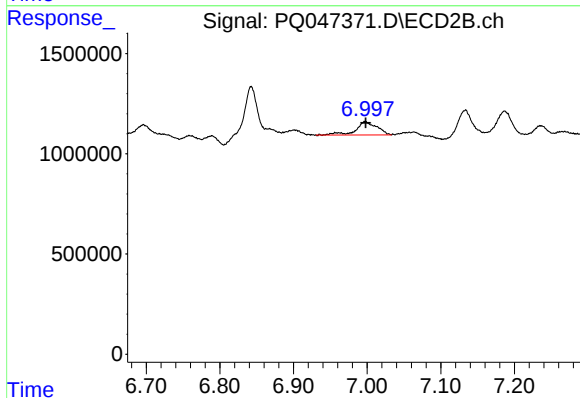
R.T.: 6.627 min
Delta R.T.: 0.056 min
Response: 3268761
Conc: 24.88 ng/ml



#28 AR-1254-3

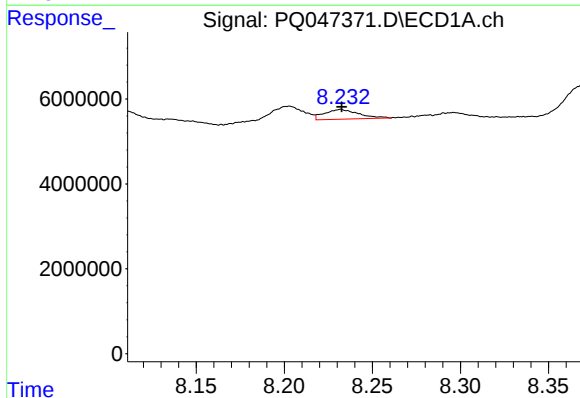
R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 7483739
Conc: 7.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



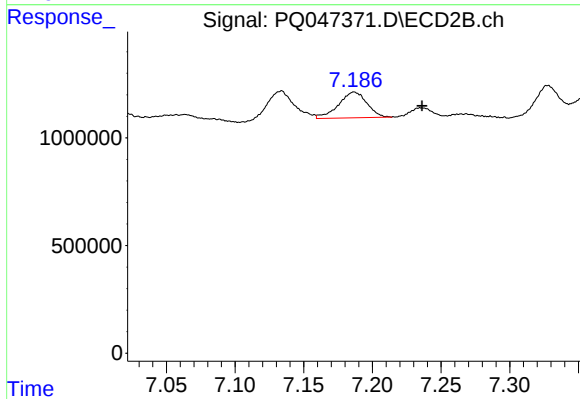
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 1315591
Conc: 6.07 ng/ml



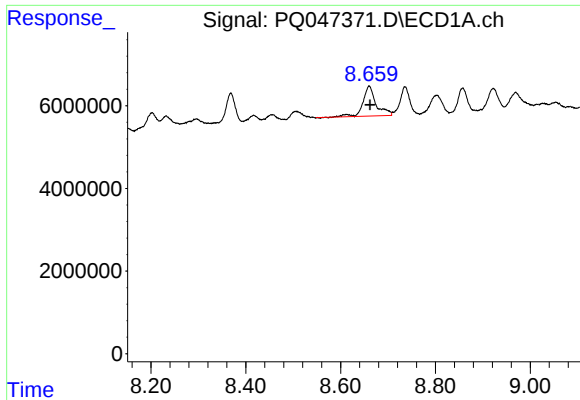
#29 AR-1254-4

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 3114773
Conc: 4.14 ng/ml



#29 AR-1254-4

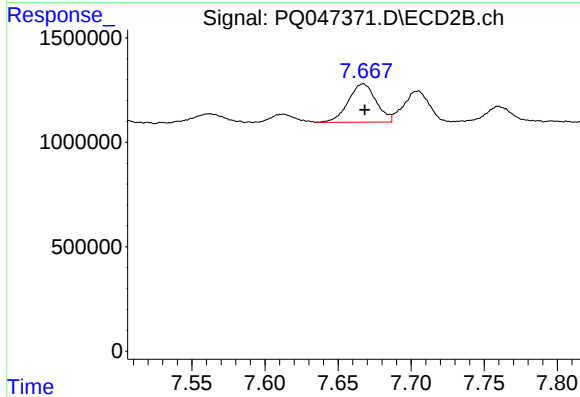
R.T.: 7.187 min
Delta R.T.: -0.049 min
Response: 1727871
Conc: 12.15 ng/ml



#30 AR-1254-5

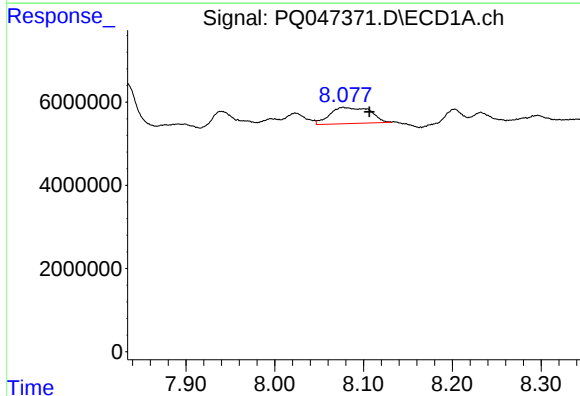
R.T.: 8.660 min
Delta R.T.: -0.002 min
Response: 13942980
Conc: 20.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



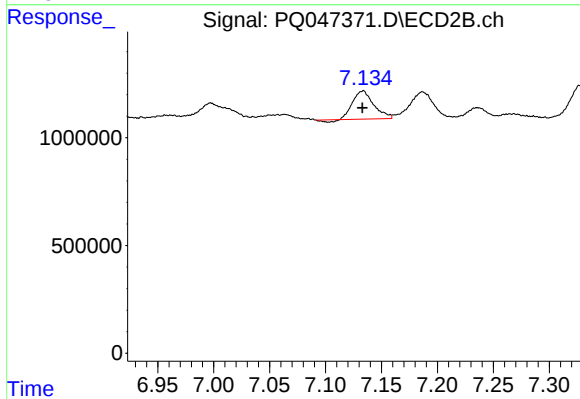
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: -0.001 min
Response: 2447541
Conc: 12.81 ng/ml



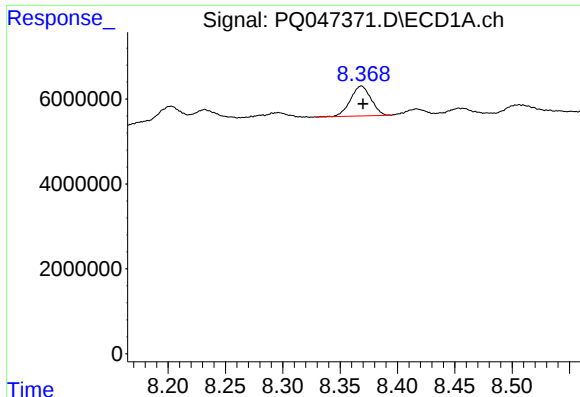
#31 AR-1260-1

R.T.: 8.077 min
Delta R.T.: -0.030 min
Response: 12319190
Conc: 20.69 ng/ml



#31 AR-1260-1

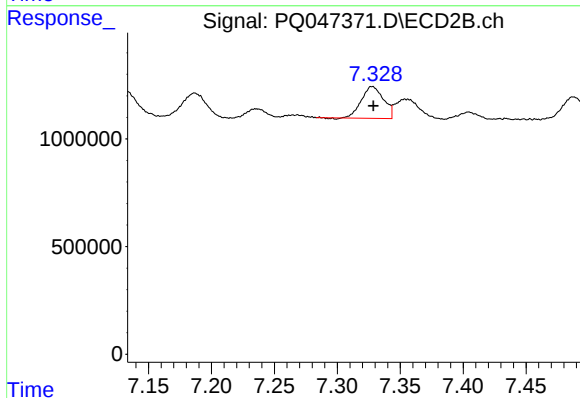
R.T.: 7.133 min
Delta R.T.: 0.000 min
Response: 1691584
Conc: 13.59 ng/ml



#32 AR-1260-2

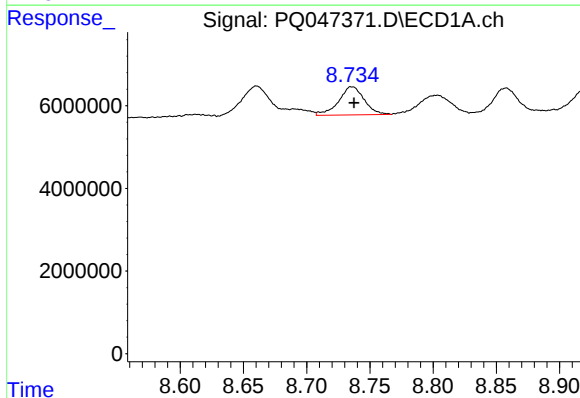
R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 8796091
Conc: 11.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



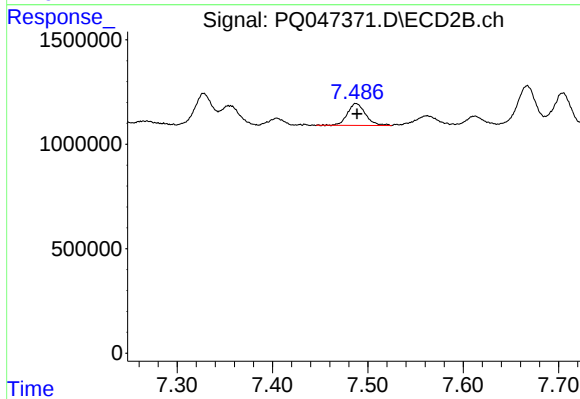
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 1813035
Conc: 11.66 ng/ml



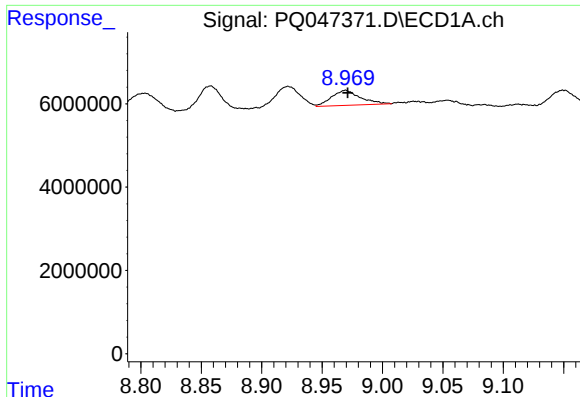
#33 AR-1260-3

R.T.: 8.736 min
Delta R.T.: -0.002 min
Response: 9587992
Conc: 16.75 ng/ml



#33 AR-1260-3

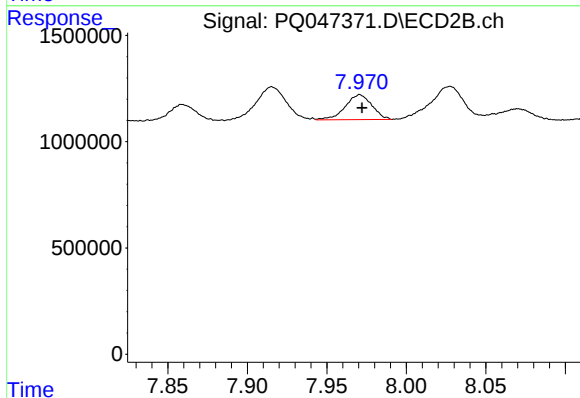
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 1385298
Conc: 9.74 ng/ml



#34 AR-1260-4

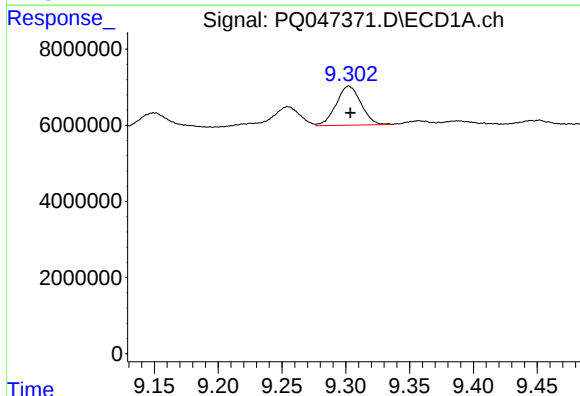
R.T.: 8.969 min
Delta R.T.: -0.002 min
Response: 5989302
Conc: 10.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



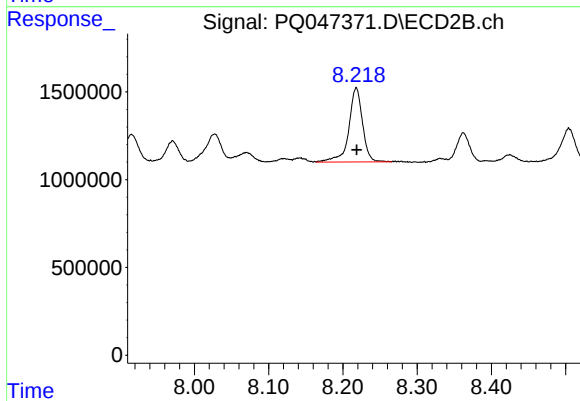
#34 AR-1260-4

R.T.: 7.971 min
Delta R.T.: -0.001 min
Response: 1367887
Conc: 11.25 ng/ml



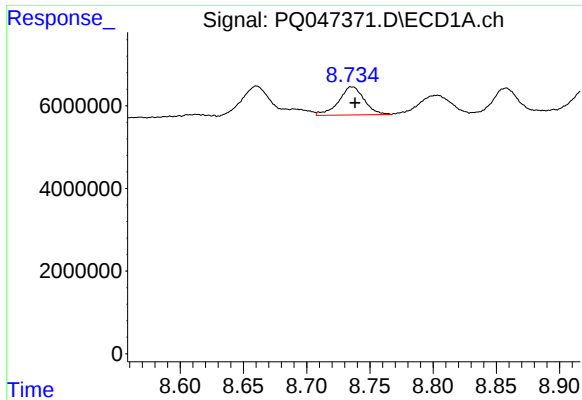
#35 AR-1260-5

R.T.: 9.302 min
Delta R.T.: -0.001 min
Response: 13847684
Conc: 12.16 ng/ml



#35 AR-1260-5

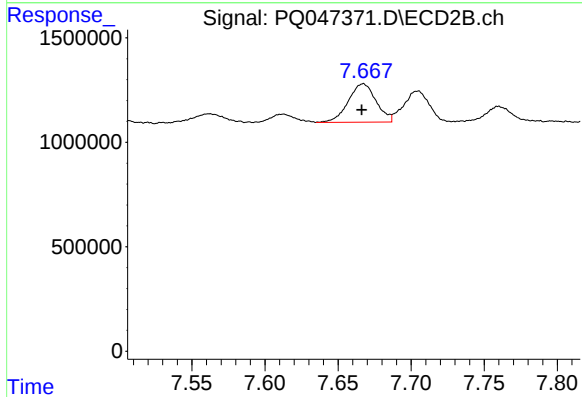
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 5423251
Conc: 17.64 ng/ml



#36 AR-1262-1

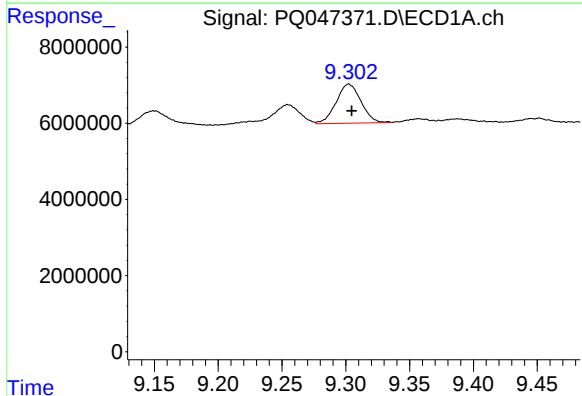
R.T.: 8.736 min
Delta R.T.: -0.003 min
Response: 9587992
Conc: 12.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



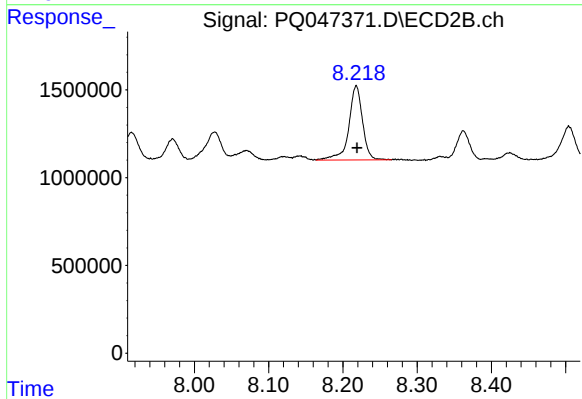
#36 AR-1262-1

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 2447541
Conc: 28.29 ng/ml



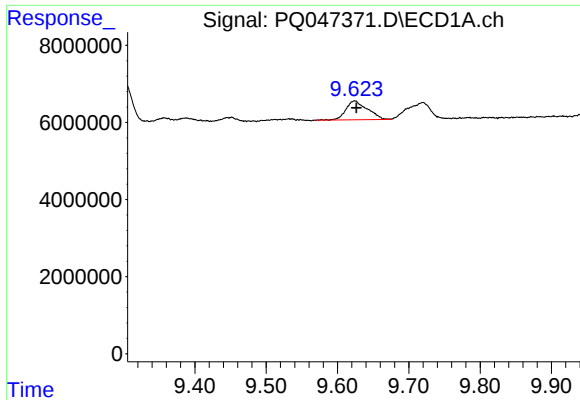
#37 AR-1262-2

R.T.: 9.302 min
Delta R.T.: -0.002 min
Response: 13847684
Conc: 11.23 ng/ml



#37 AR-1262-2

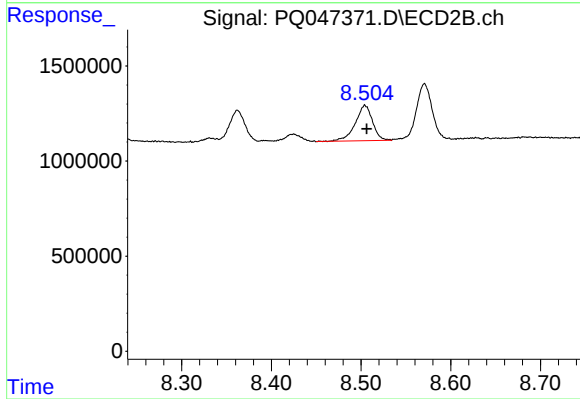
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 5423251
Conc: 16.76 ng/ml



#38 AR-1262-3

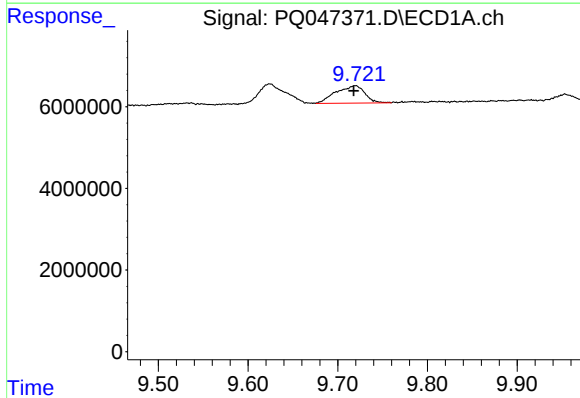
R.T.: 9.624 min
Delta R.T.: -0.002 min
Response: 10212133
Conc: 12.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



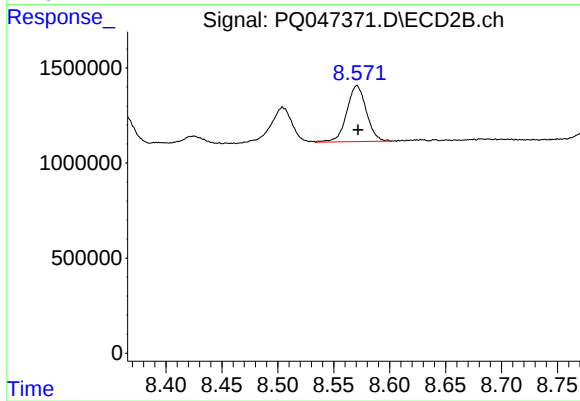
#38 AR-1262-3

R.T.: 8.504 min
Delta R.T.: -0.002 min
Response: 2484197
Conc: 19.92 ng/ml



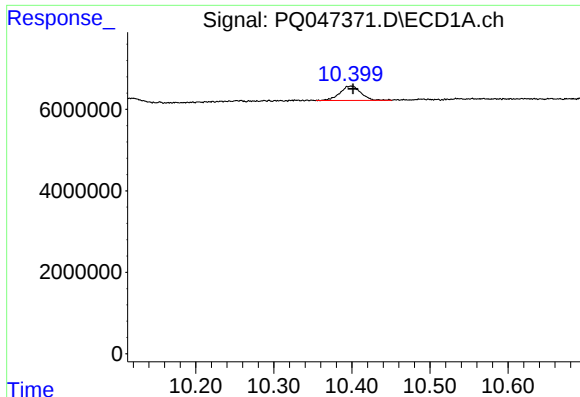
#39 AR-1262-4

R.T.: 9.720 min
Delta R.T.: 0.002 min
Response: 9645863
Conc: 16.11 ng/ml



#39 AR-1262-4

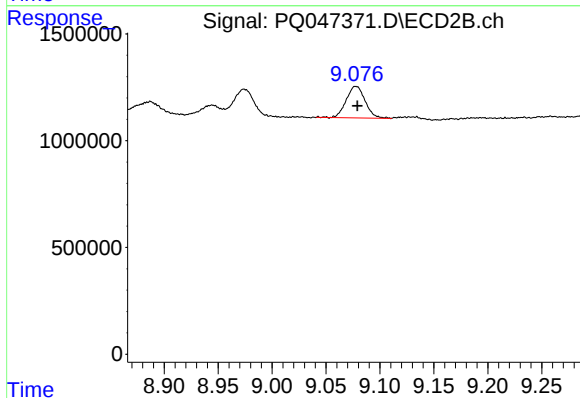
R.T.: 8.571 min
Delta R.T.: -0.001 min
Response: 3598328
Conc: 15.24 ng/ml



#40 AR-1262-5

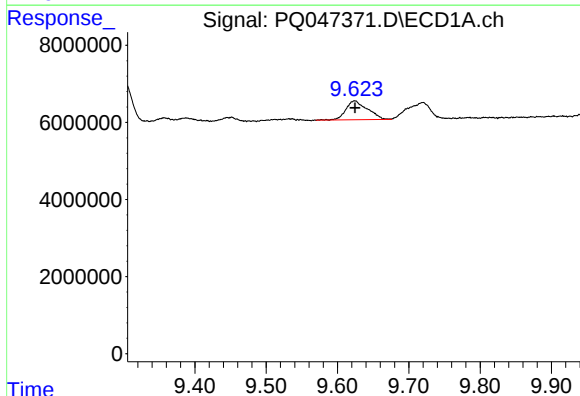
R.T.: 10.399 min
Delta R.T.: -0.002 min
Response: 6633788
Conc: 16.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



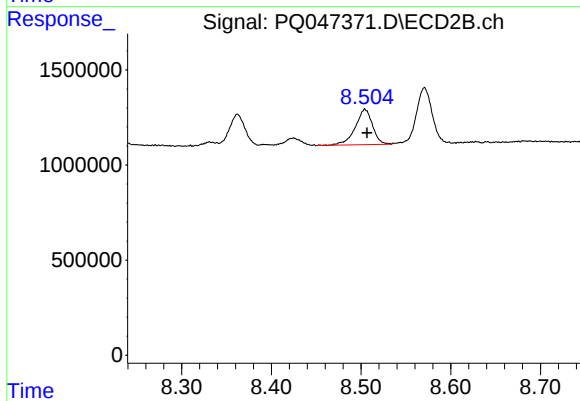
#40 AR-1262-5

R.T.: 9.078 min
Delta R.T.: -0.001 min
Response: 1798513
Conc: 16.11 ng/ml



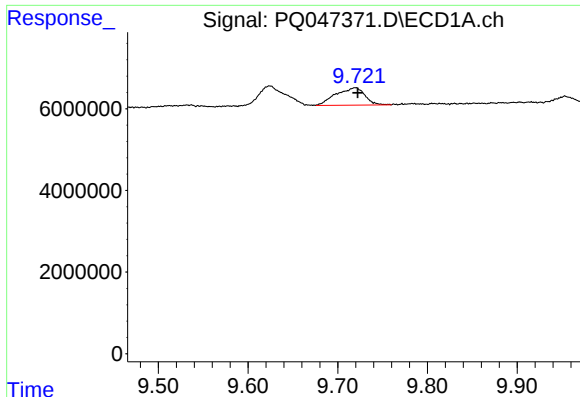
#41 AR-1268-1

R.T.: 9.624 min
Delta R.T.: 0.000 min
Response: 10212133
Conc: 6.79 ng/ml



#41 AR-1268-1

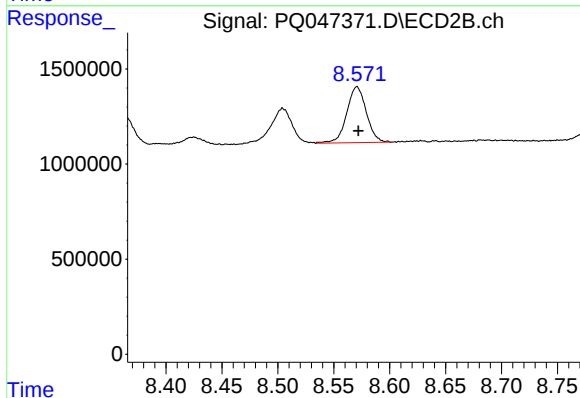
R.T.: 8.504 min
Delta R.T.: -0.002 min
Response: 2484197
Conc: 6.27 ng/ml



#42 AR-1268-2

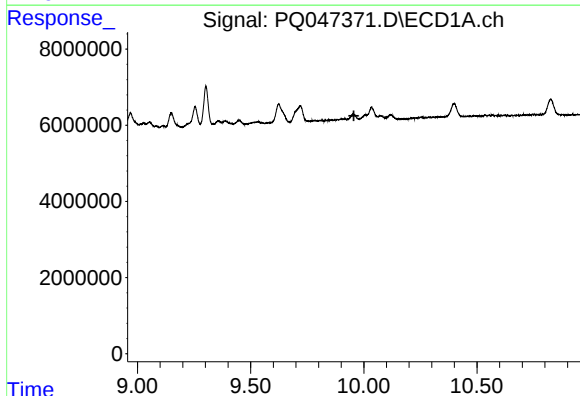
R.T.: 9.720 min
Delta R.T.: -0.003 min
Response: 9645863
Conc: 7.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



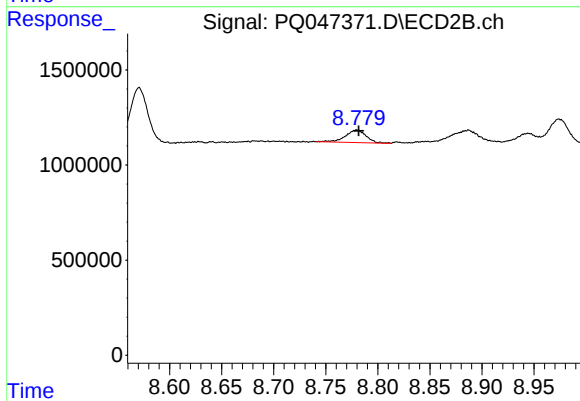
#42 AR-1268-2

R.T.: 8.571 min
Delta R.T.: -0.001 min
Response: 3598328
Conc: 9.81 ng/ml



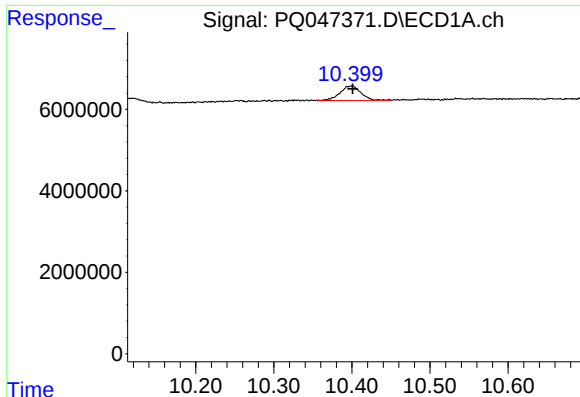
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.956 min
Response: 0
Conc: N.D.



#43 AR-1268-3

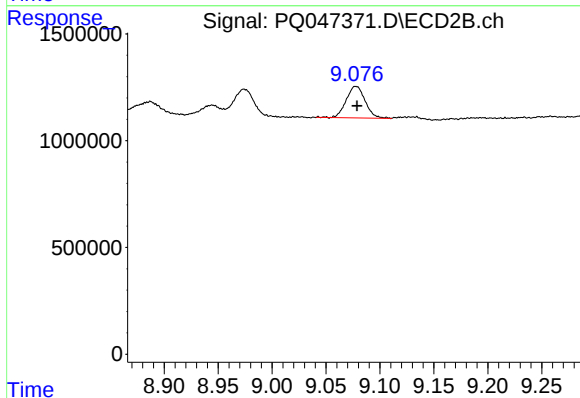
R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 909018
Conc: 3.01 ng/ml



#44 AR-1268-4

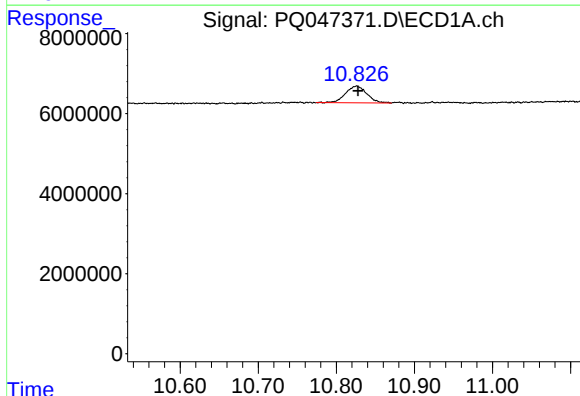
R.T.: 10.399 min
Delta R.T.: -0.001 min
Response: 6633788
Conc: 14.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



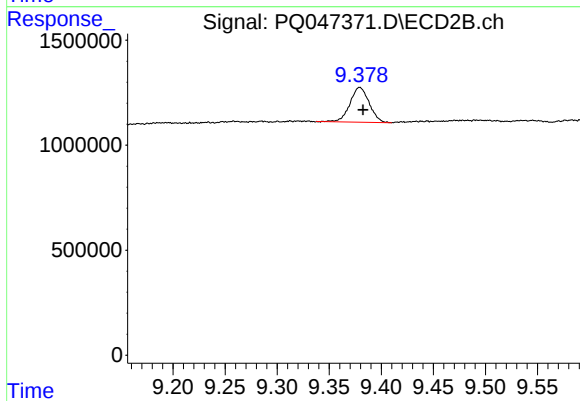
#44 AR-1268-4

R.T.: 9.078 min
Delta R.T.: -0.001 min
Response: 1798513
Conc: 13.69 ng/ml



#45 AR-1268-5

R.T.: 10.826 min
Delta R.T.: -0.002 min
Response: 7946470
Conc: 2.66 ng/ml



#45 AR-1268-5

R.T.: 9.379 min
Delta R.T.: -0.003 min
Response: 2137997
Conc: 2.12 ng/ml