

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2018 17:29
 Operator : SM\SJ
 Sample : J5798-14RE
 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: Nov 09 23:49:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.553	3.831	46418292	32467487	15.835	17.010
2)	SA Decachlor...	10.358	8.864	26919938	21254015	10.487	10.816
Target Compounds							
3)	L1 AR-1016-1	0.000	4.860	0	2052817	N.D.	29.062 #
7)	L1 AR-1016-5	0.000	5.413	0	1076902	N.D.	20.192 #
15)	L3 AR-1232-5	0.000	5.413	0	1076902	N.D.	53.289 #
16)	L4 AR-1242-1	0.000	4.860	0	2052817	N.D.	37.143 #
21)	L5 AR-1248-1	0.000	4.860	0	2052817	N.D.	44.275 #
24)	L5 AR-1248-4	0.000	5.413	0	1076902	N.D.	13.514 #
28)	L6 AR-1254-3	7.190	6.274	2357964	2043414	12.128	11.825
29)	L6 AR-1254-4	0.000	6.502	0	885704	N.D.	8.126 #
30)	L6 AR-1254-5	7.873	6.917	7108697	7060720	45.150	46.530
31)	L7 AR-1260-1	7.329	6.407	3085676	-86402	22.380	N.D. #
32)	L7 AR-1260-2	7.583	6.589	10226188	2937845	59.415	20.692 #
33)	L7 AR-1260-3	7.944	6.744	2418982	2320111	23.748	17.610 #
34)	L7 AR-1260-4	8.174	7.212	3728545	2474203	28.700	27.267
35)	L7 AR-1260-5	8.504	7.454	6739777	6302828	27.025	27.121
36)	L8 AR-1262-1	7.944	6.950	2418982	3184776	13.132	21.210 #
37)	L8 AR-1262-2	8.504	7.454	6739777	6302828	19.815	21.873
38)	L8 AR-1262-3	8.845	7.735	3783718	1687152	17.034	15.794
39)	L8 AR-1262-4	0.000	7.799	0	3721019	N.D.	18.172 #
40)	L8 AR-1262-5	0.000	8.302	0	1479158	N.D.	16.227 #
41)	L9 AR-1268-1	8.845	7.735	3783718	1687152	8.587	4.740 #
42)	L9 AR-1268-2	0.000	7.799	0	3721019	N.D.	11.647 #
44)	L9 AR-1268-4	0.000	8.302	0	1479158	N.D.	13.305 #
45)	L9 AR-1268-5	10.015	8.603	2859067	2630095	2.509	3.040

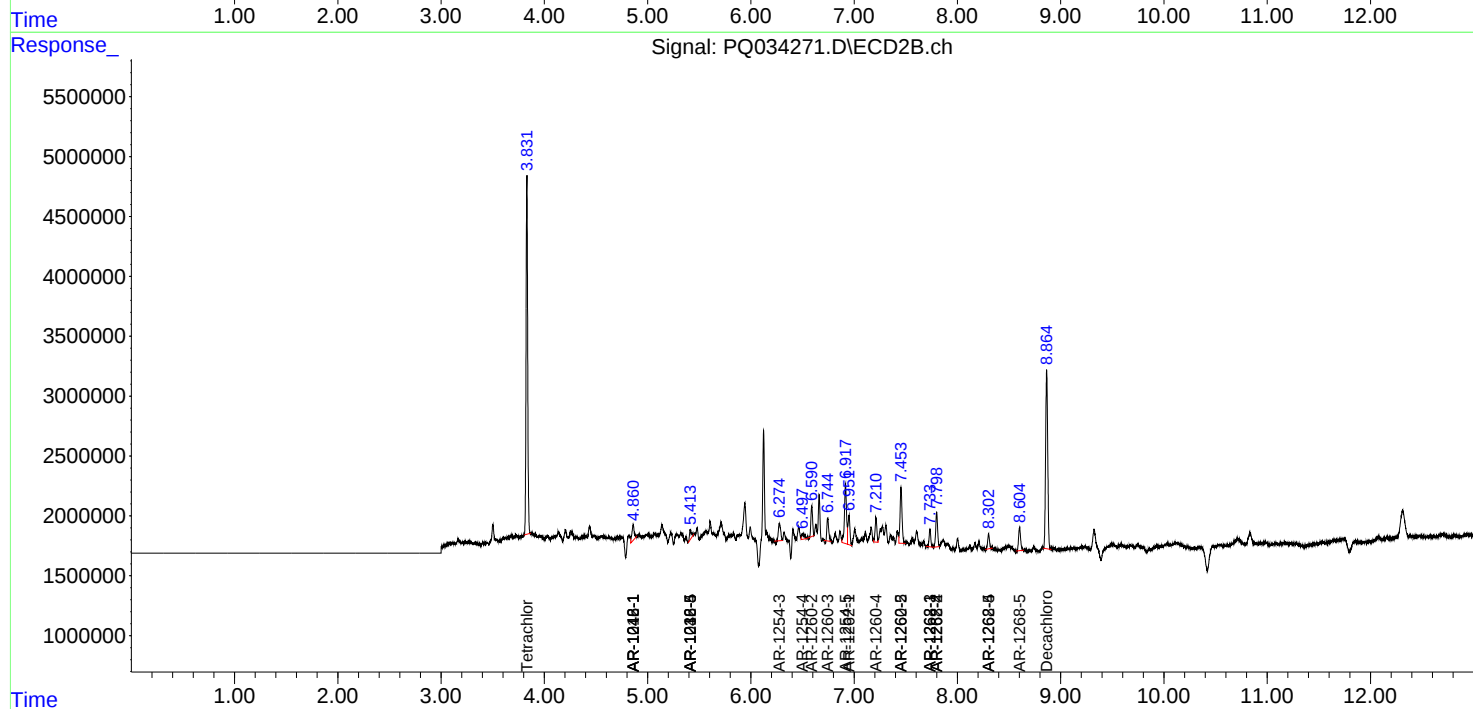
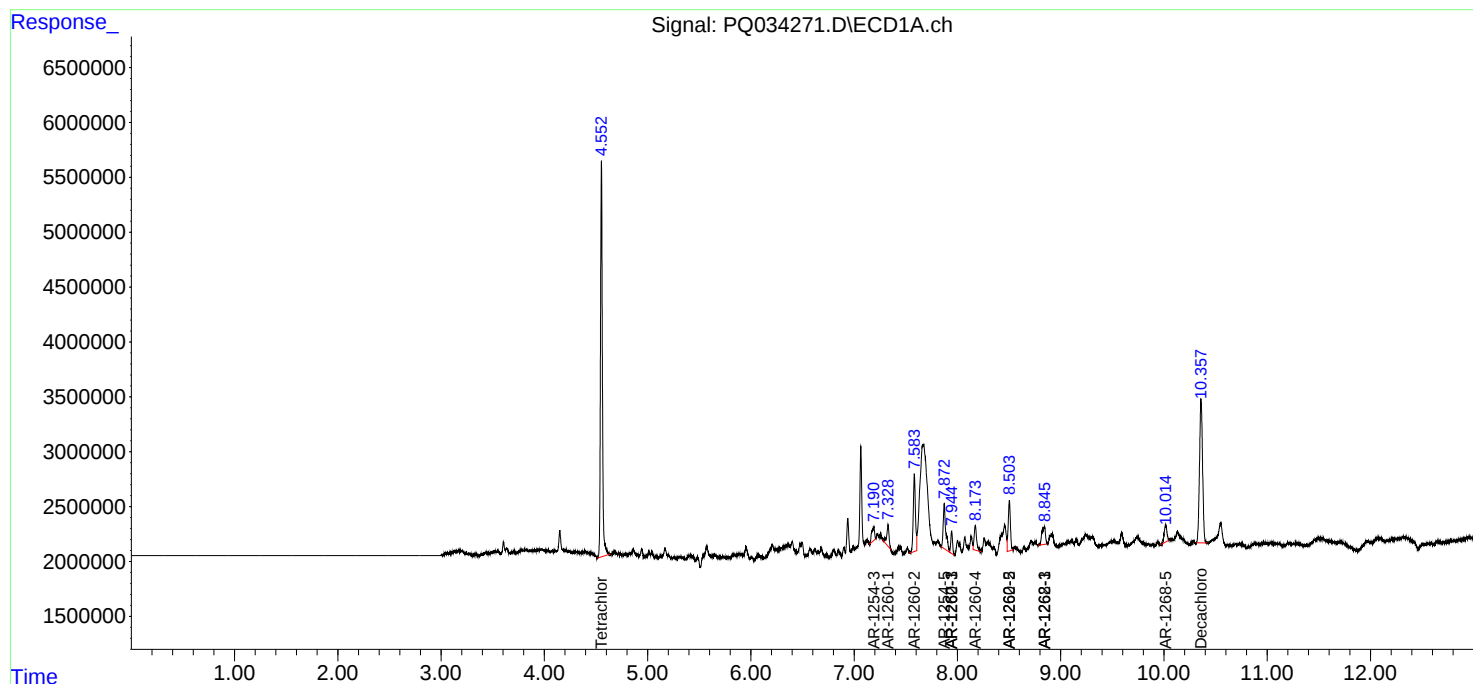
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

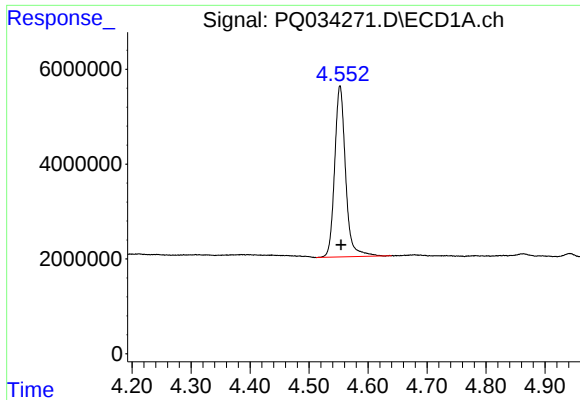
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2018 17:29
Operator : SM\SJ
Sample : J5798-14RE
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 23:49:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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

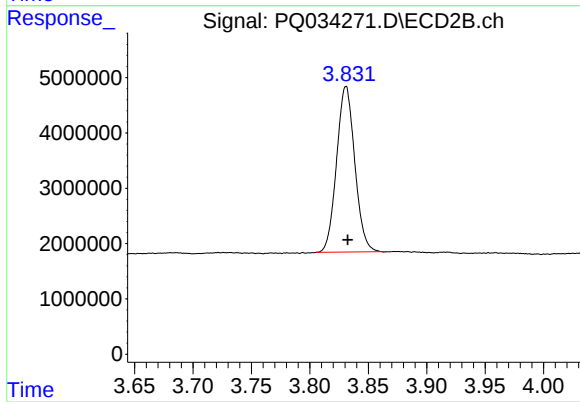




#1 Tetrachloro-m-xylene

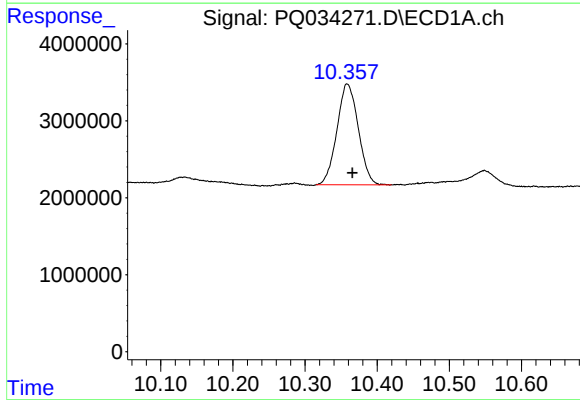
R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 46418292
Conc: 15.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



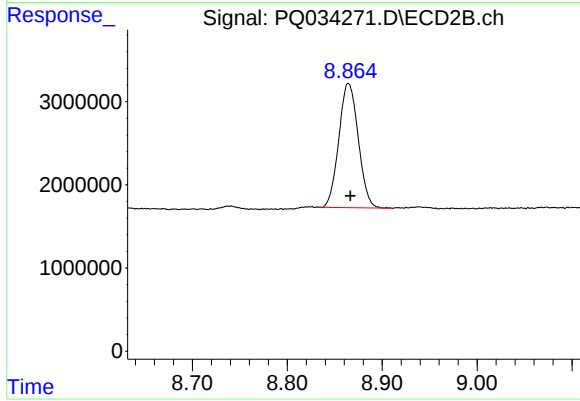
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.001 min
Response: 32467487
Conc: 17.01 ng/ml



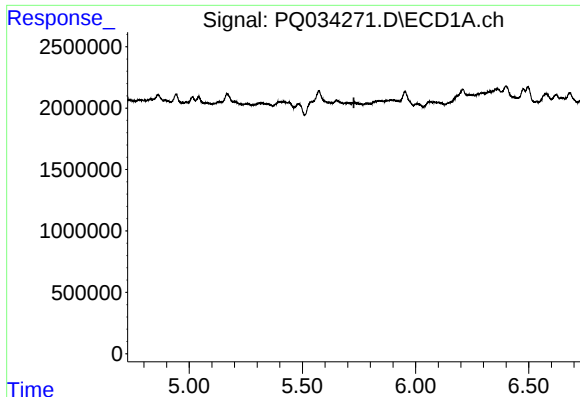
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.007 min
Response: 26919938
Conc: 10.49 ng/ml



#2 Decachlorobiphenyl

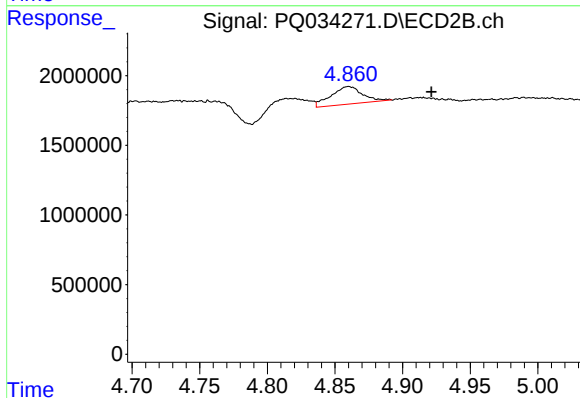
R.T.: 8.864 min
Delta R.T.: -0.002 min
Response: 21254015
Conc: 10.82 ng/ml



#3 AR-1016-1

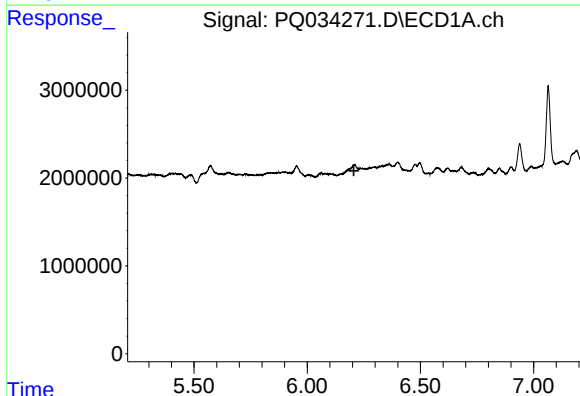
R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



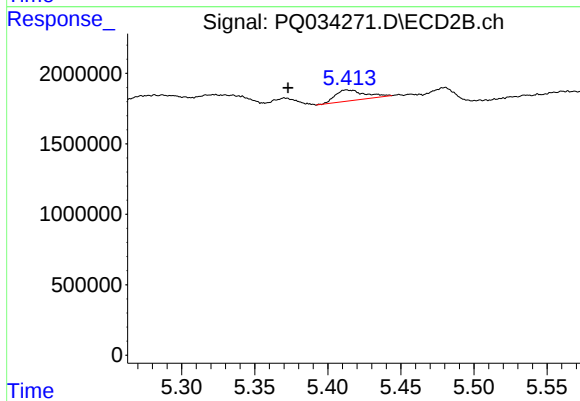
#3 AR-1016-1

R.T.: 4.860 min
Delta R.T.: -0.061 min
Response: 2052817
Conc: 29.06 ng/ml



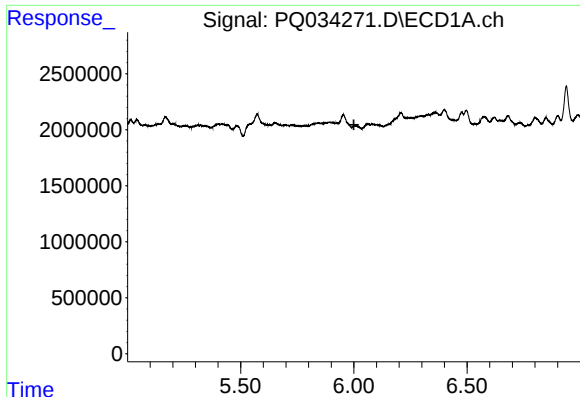
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.



#7 AR-1016-5

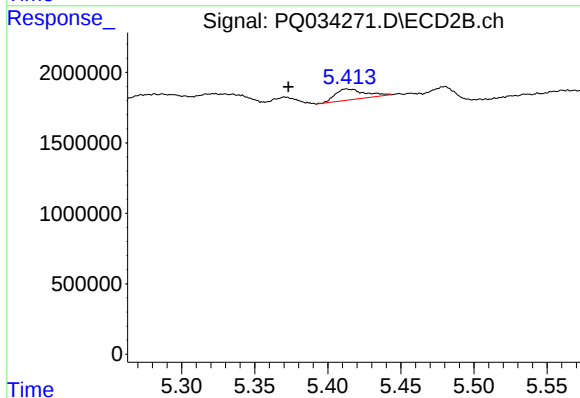
R.T.: 5.413 min
Delta R.T.: 0.040 min
Response: 1076902
Conc: 20.19 ng/ml



#15 AR-1232-5

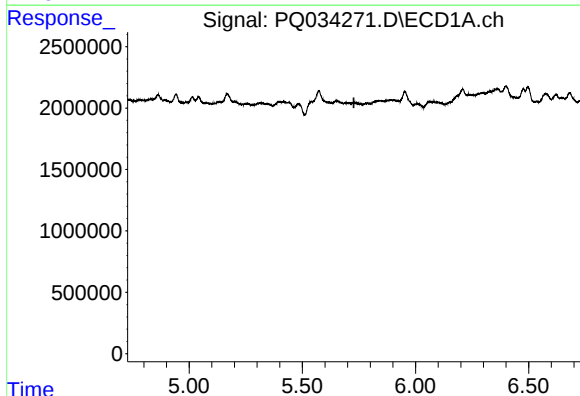
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



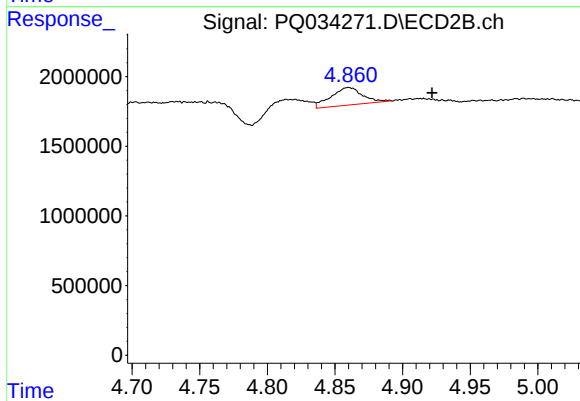
#15 AR-1232-5

R.T.: 5.413 min
Delta R.T.: 0.040 min
Response: 1076902
Conc: 53.29 ng/ml



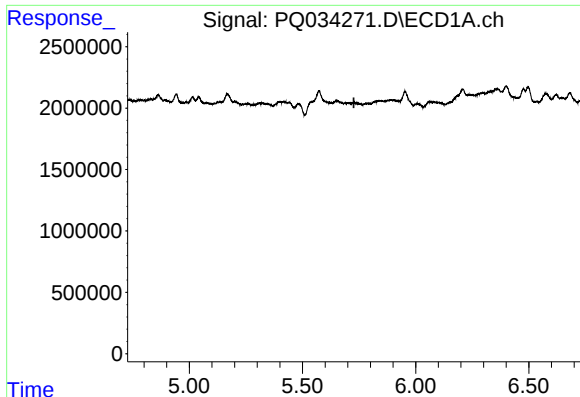
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.728 min
Response: 0
Conc: N.D.



#16 AR-1242-1

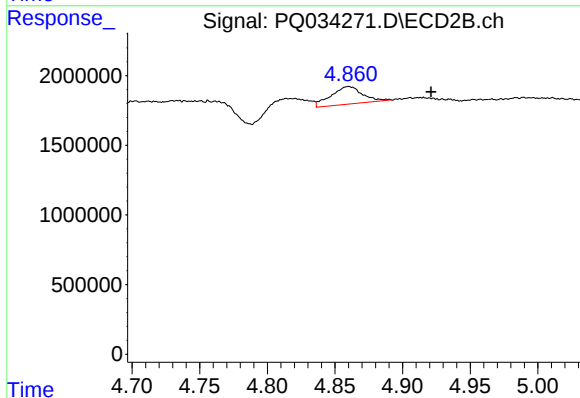
R.T.: 4.860 min
Delta R.T.: -0.062 min
Response: 2052817
Conc: 37.14 ng/ml



#21 AR-1248-1

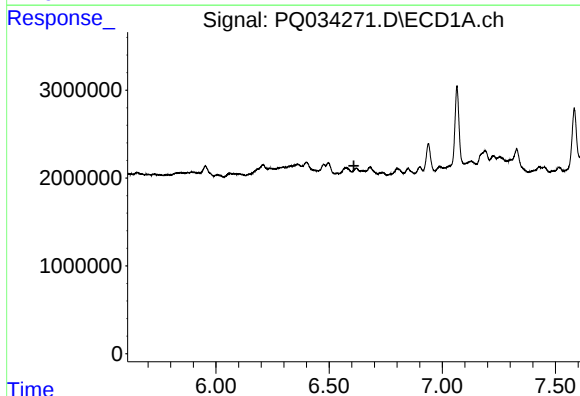
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



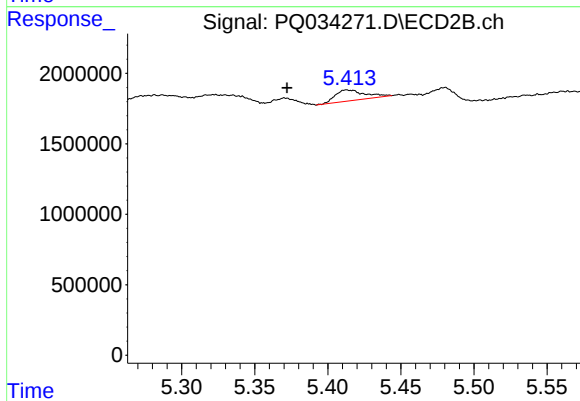
#21 AR-1248-1

R.T.: 4.860 min
Delta R.T.: -0.061 min
Response: 2052817
Conc: 44.27 ng/ml



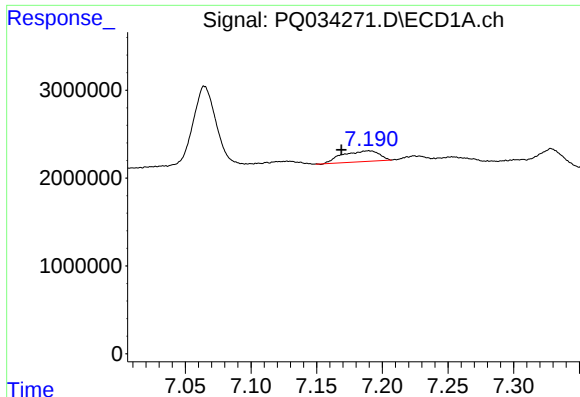
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.



#24 AR-1248-4

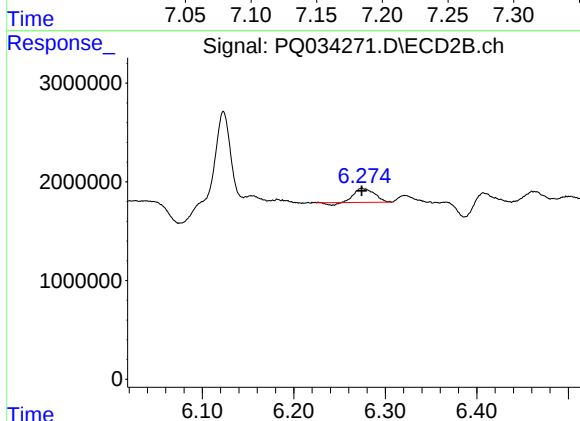
R.T.: 5.413 min
Delta R.T.: 0.041 min
Response: 1076902
Conc: 13.51 ng/ml



#28 AR-1254-3

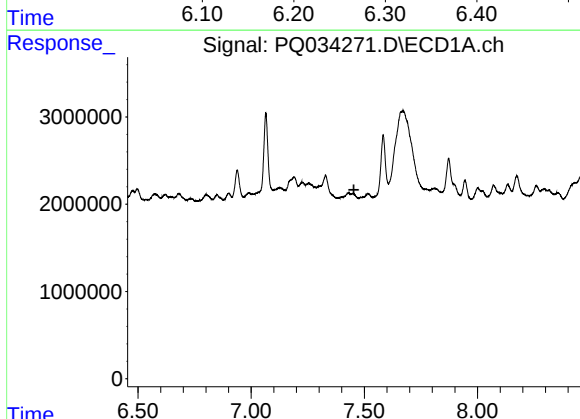
R.T.: 7.190 min
Delta R.T.: 0.021 min
Response: 2357964
Conc: 12.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



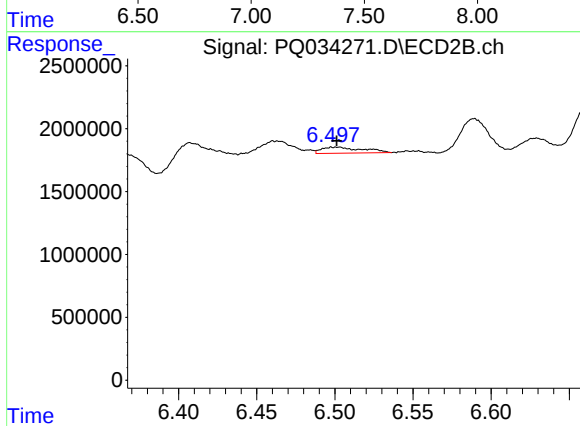
#28 AR-1254-3

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 2043414
Conc: 11.83 ng/ml



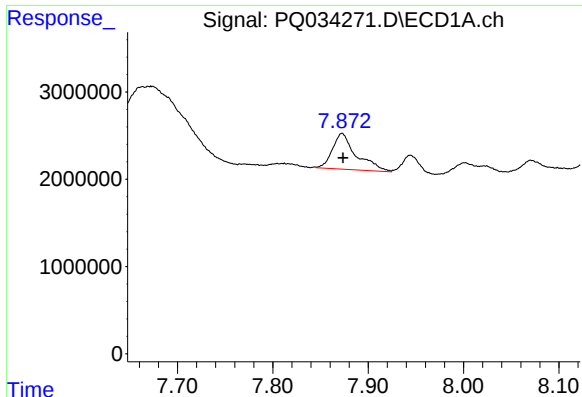
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.454 min
Response: 0
Conc: N.D.



#29 AR-1254-4

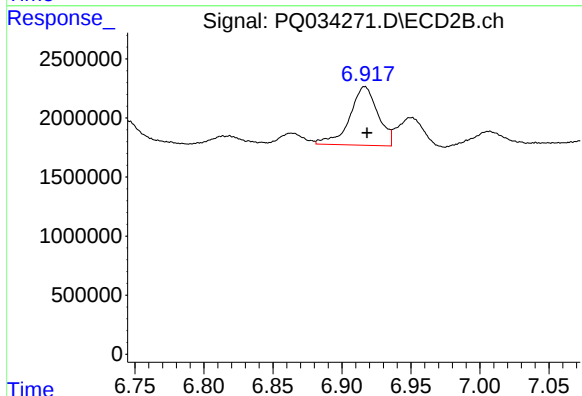
R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 885704
Conc: 8.13 ng/ml



#30 AR-1254-5

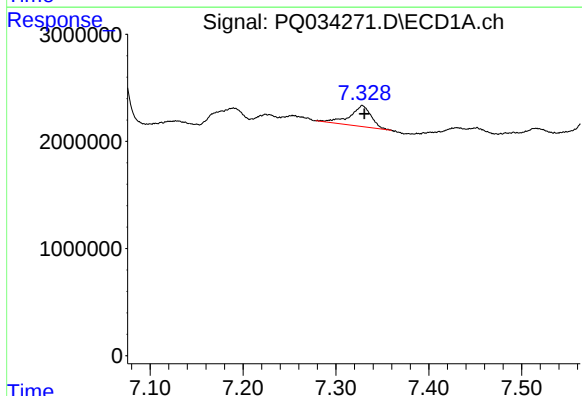
R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 7108697
Conc: 45.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



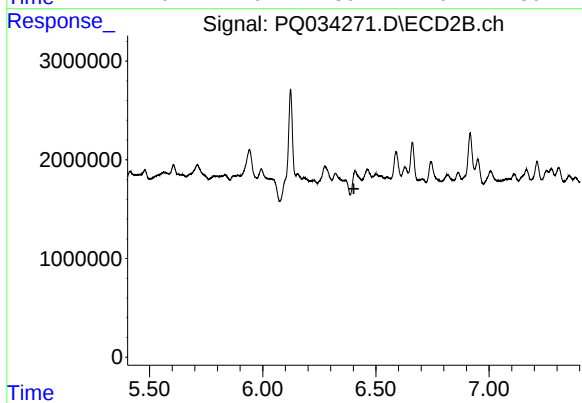
#30 AR-1254-5

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 7060720
Conc: 46.53 ng/ml



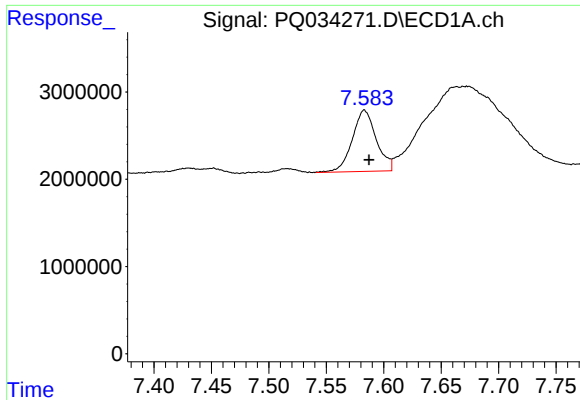
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 3085676
Conc: 22.38 ng/ml



#31 AR-1260-1

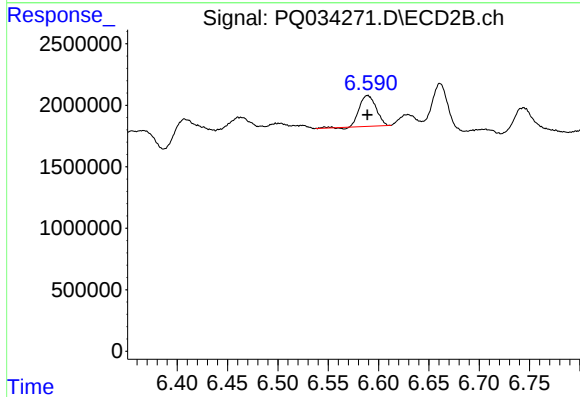
R.T.: 6.407 min
Delta R.T.: 0.005 min
Response: -86402
Conc: N.D.



#32 AR-1260-2

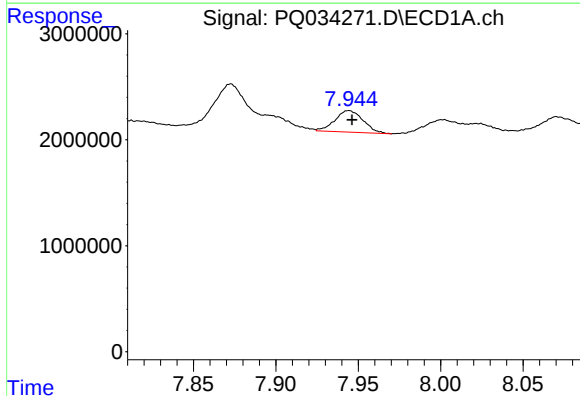
R.T.: 7.583 min
Delta R.T.: -0.004 min
Response: 10226188
Conc: 59.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



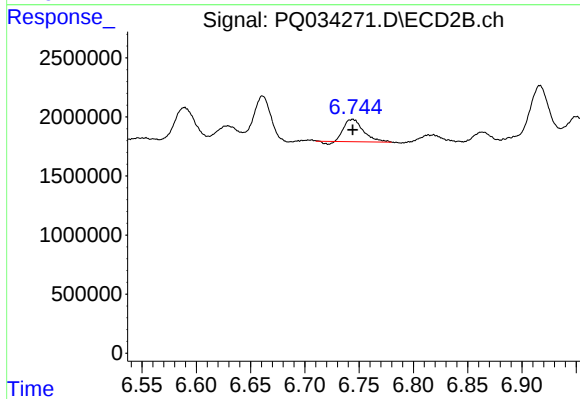
#32 AR-1260-2

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 2937845
Conc: 20.69 ng/ml



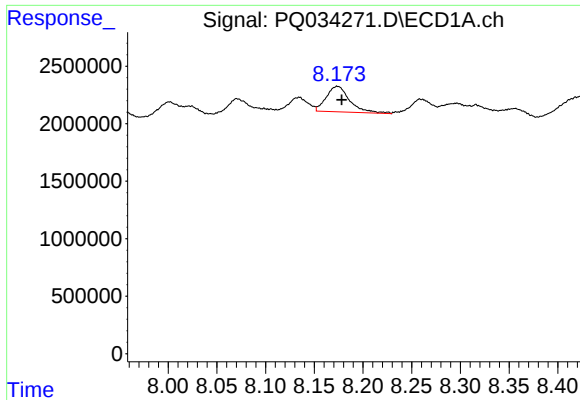
#33 AR-1260-3

R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 2418982
Conc: 23.75 ng/ml



#33 AR-1260-3

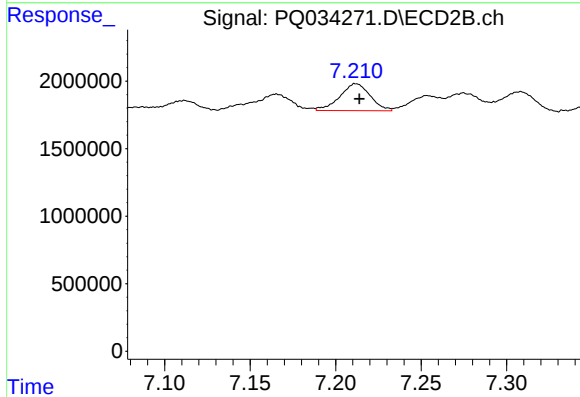
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 2320111
Conc: 17.61 ng/ml



#34 AR-1260-4

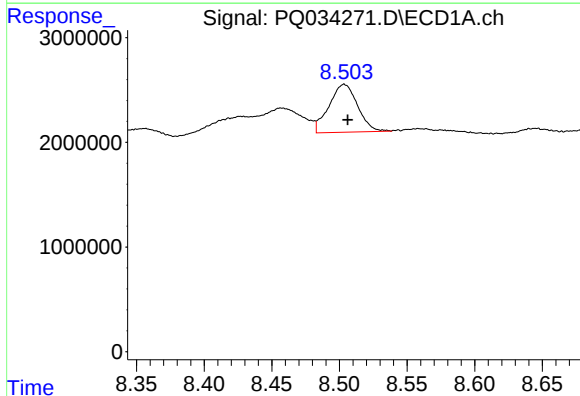
R.T.: 8.174 min
Delta R.T.: -0.004 min
Response: 3728545
Conc: 28.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



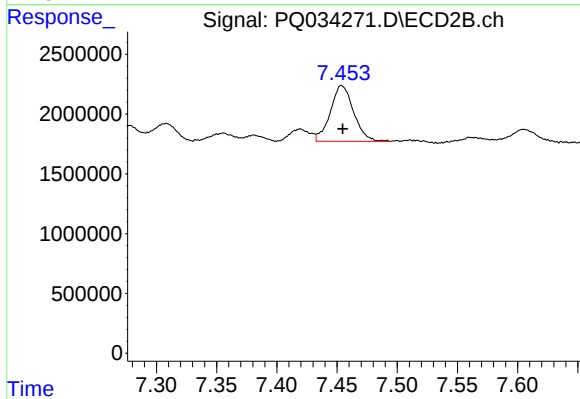
#34 AR-1260-4

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 2474203
Conc: 27.27 ng/ml



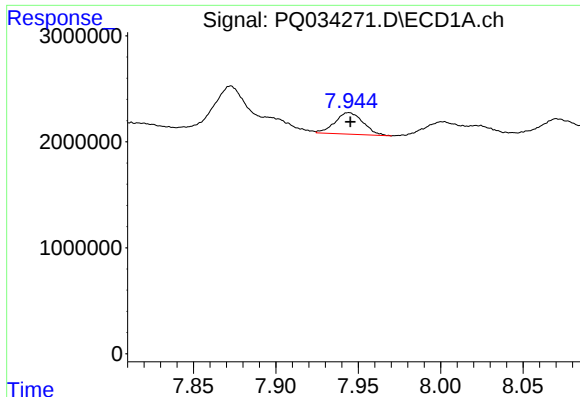
#35 AR-1260-5

R.T.: 8.504 min
Delta R.T.: -0.003 min
Response: 6739777
Conc: 27.02 ng/ml



#35 AR-1260-5

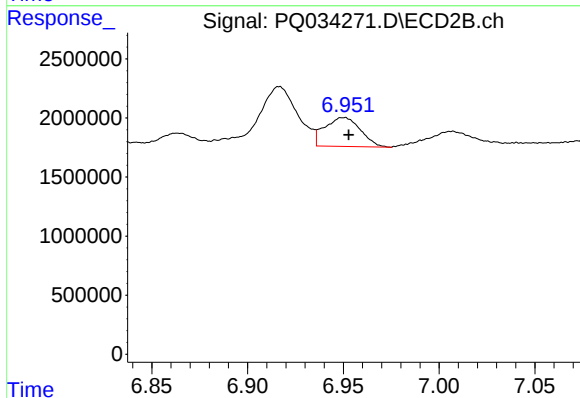
R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 6302828
Conc: 27.12 ng/ml



#36 AR-1262-1

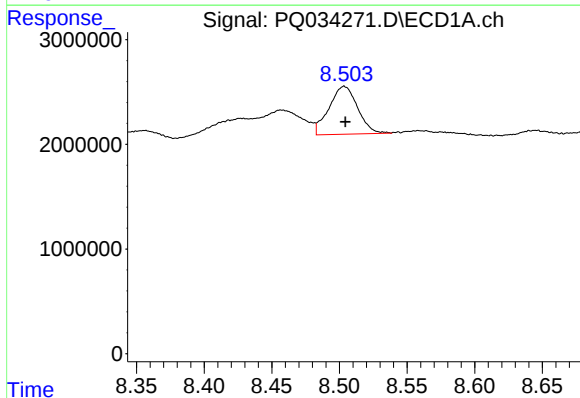
R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 2418982
Conc: 13.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



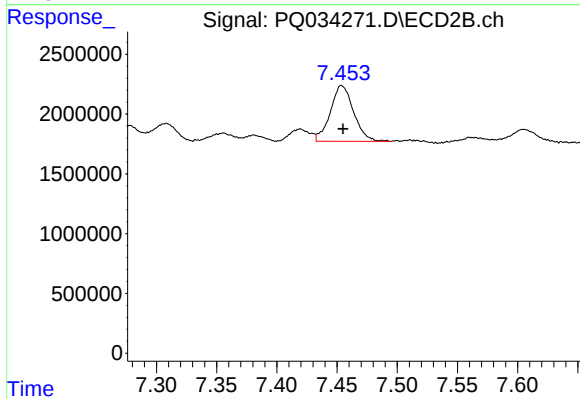
#36 AR-1262-1

R.T.: 6.950 min
Delta R.T.: -0.003 min
Response: 3184776
Conc: 21.21 ng/ml



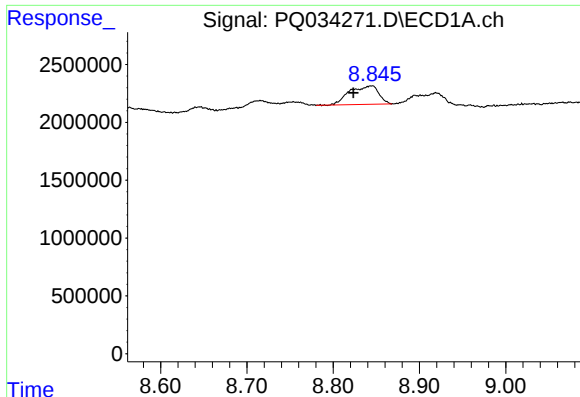
#37 AR-1262-2

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 6739777
Conc: 19.82 ng/ml



#37 AR-1262-2

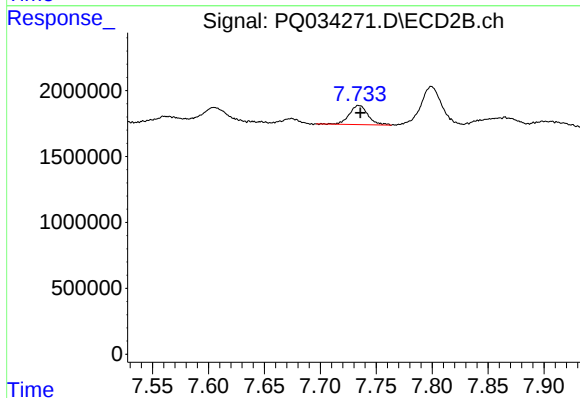
R.T.: 7.454 min
Delta R.T.: -0.001 min
Response: 6302828
Conc: 21.87 ng/ml



#38 AR-1262-3

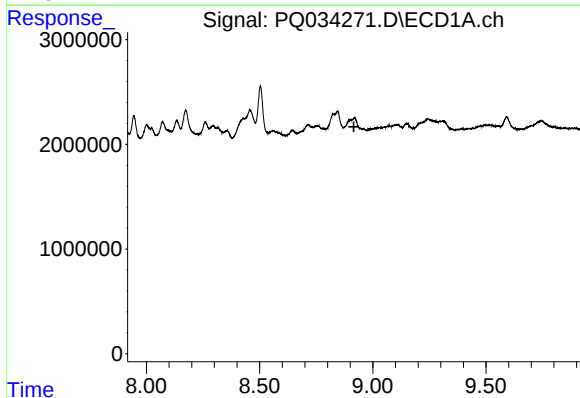
R.T.: 8.845 min
Delta R.T.: 0.021 min
Response: 3783718
Conc: 17.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



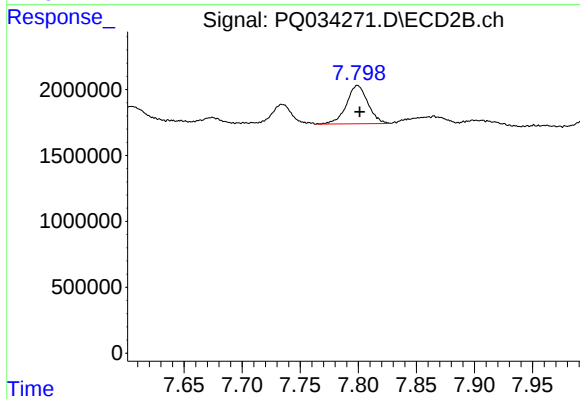
#38 AR-1262-3

R.T.: 7.735 min
Delta R.T.: -0.001 min
Response: 1687152
Conc: 15.79 ng/ml



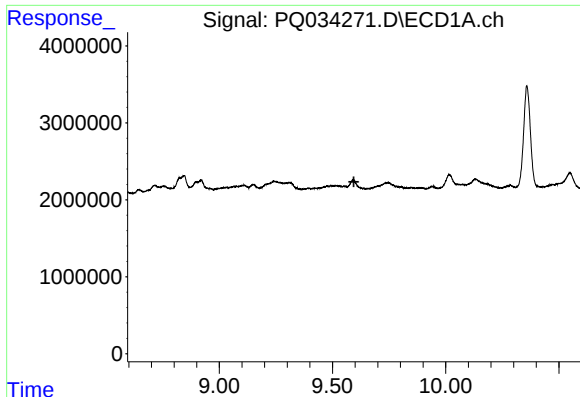
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.916 min
Response: 0
Conc: N.D.



#39 AR-1262-4

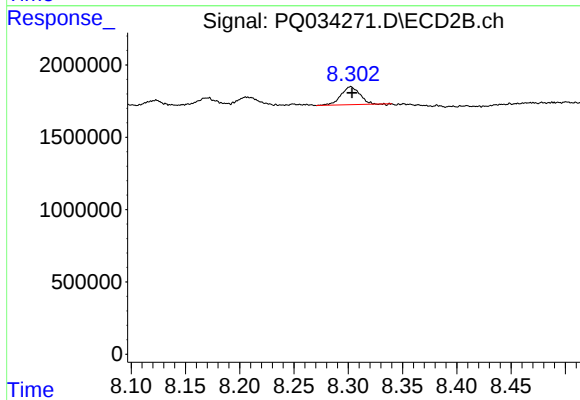
R.T.: 7.799 min
Delta R.T.: -0.002 min
Response: 3721019
Conc: 18.17 ng/ml



#40 AR-1262-5

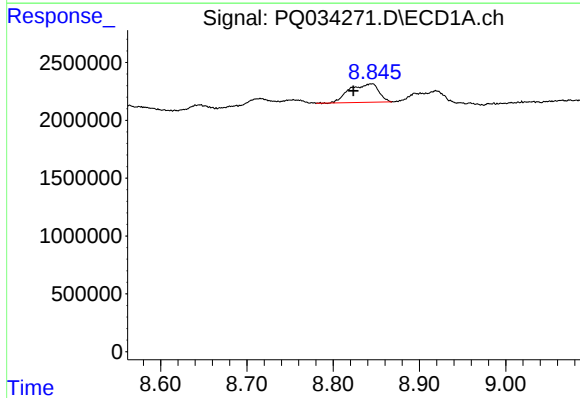
R.T.: 0.000 min
Exp R.T.: 9.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



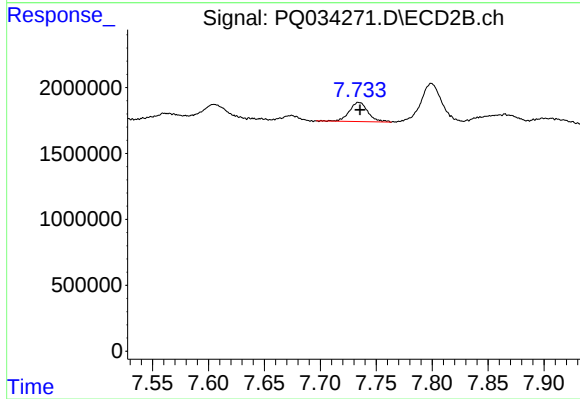
#40 AR-1262-5

R.T.: 8.302 min
Delta R.T.: -0.001 min
Response: 1479158
Conc: 16.23 ng/ml



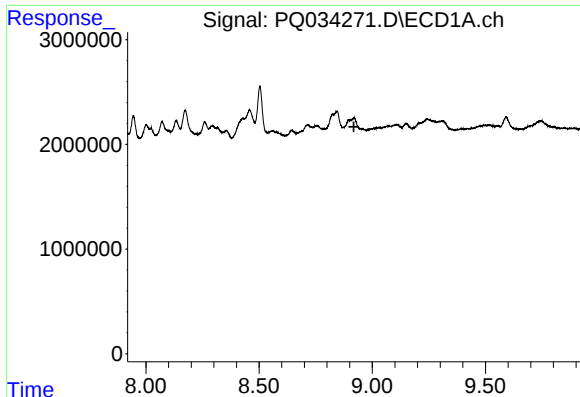
#41 AR-1268-1

R.T.: 8.845 min
Delta R.T.: 0.021 min
Response: 3783718
Conc: 8.59 ng/ml



#41 AR-1268-1

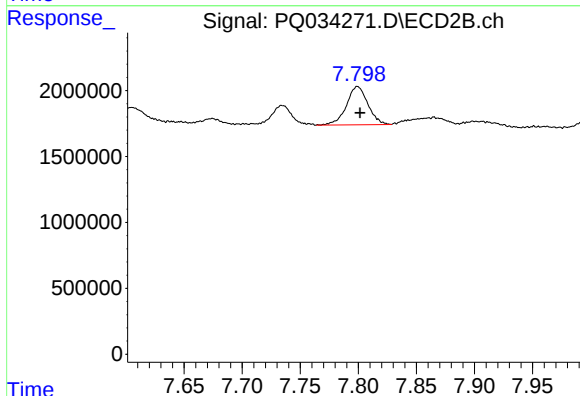
R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 1687152
Conc: 4.74 ng/ml



#42 AR-1268-2

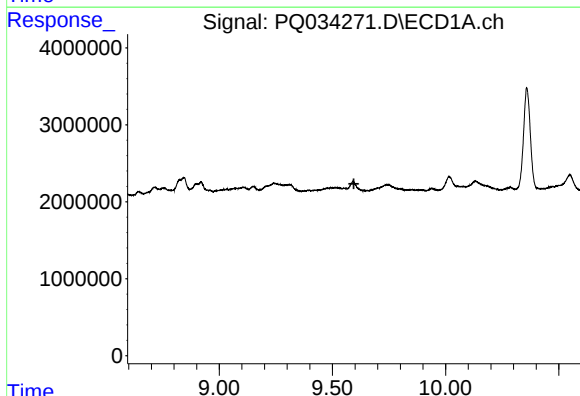
R.T.: 0.000 min
Exp R.T.: 8.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



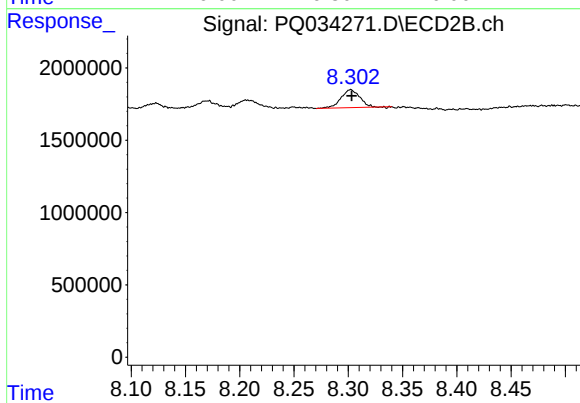
#42 AR-1268-2

R.T.: 7.799 min
Delta R.T.: -0.002 min
Response: 3721019
Conc: 11.65 ng/ml



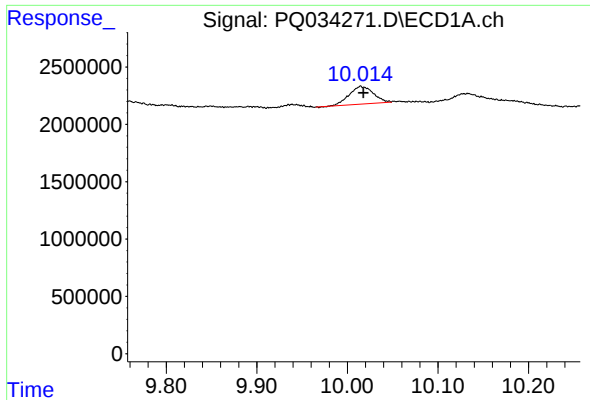
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.595 min
Response: 0
Conc: N.D.



#44 AR-1268-4

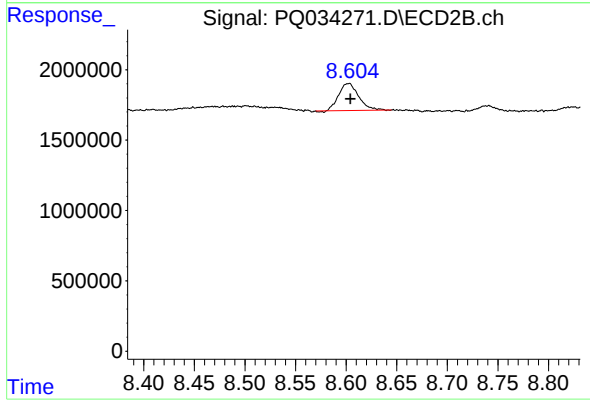
R.T.: 8.302 min
Delta R.T.: -0.001 min
Response: 1479158
Conc: 13.30 ng/ml



#45 AR-1268-5

R.T.: 10.015 min
Delta R.T.: -0.003 min
Response: 2859067
Conc: 2.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 2630095
Conc: 3.04 ng/ml