

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041420\
 Data File : PQ047370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 08:44
 Operator : AJ\MA
 Sample : L2215-20
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 13:22:50 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...	5.114	4.260	307.0E6	48120582	18.603	19.658
2)	SA Decachlor...	11.190	9.650	174.8E6	54920570	20.582	20.596
Target Compounds							
7)	L1 AR-1016-5	0.000	6.037	0	499762	N.D.	7.417 #
9)	L2 AR-1221-2	5.464	0.000	3396230	0	21.772	N.D. #
15)	L3 AR-1232-5	0.000	6.037	0	499762	N.D.	19.988 #
20)	L4 AR-1242-5	7.340	6.441	22127406	2429419	69.333	38.800 #
24)	L5 AR-1248-4	7.340	6.037	22127406	499762	42.649	6.236 #
25)	L5 AR-1248-5	7.340	6.441	22127406	2429419	45.400	29.821 #
26)	L6 AR-1254-1	7.340	6.441	22127406	2429419	35.169	16.025 #
27)	L6 AR-1254-2	7.568	6.630	4360531	989975	4.639	7.535 #
28)	L6 AR-1254-3	7.953	6.999	6913491	1407730	7.348	6.492
29)	L6 AR-1254-4	8.243	0.000	12883888	0	17.106	N.D. #
30)	L6 AR-1254-5	8.670	7.669	4542322	1348930	6.631	7.057
31)	L7 AR-1260-1	8.116	7.134	11195232	1183139	18.802	9.502 #
32)	L7 AR-1260-2	8.378	7.327	4418951	1305420	5.950	8.394 #
33)	L7 AR-1260-3	8.746	7.490	2763201	833055	4.828	5.859
34)	L7 AR-1260-4	8.978	0.000	4384751	0	8.010	N.D. #
35)	L7 AR-1260-5	9.314	8.221	5877663	1922505	5.159	6.253
36)	L8 AR-1262-1	8.746	7.669	2763201	1348930	3.459	15.593 #
37)	L8 AR-1262-2	9.314	8.221	5877663	1922505	4.767	5.940
38)	L8 AR-1262-3	0.000	8.510	0	741011	N.D.	5.942 #
39)	L8 AR-1262-4	0.000	8.574	0	1498590	N.D.	6.348 #
41)	L9 AR-1268-1	0.000	8.510	0	741011	N.D.	1.871 #
42)	L9 AR-1268-2	0.000	8.574	0	1498590	N.D.	4.084 #
45)	L9 AR-1268-5	0.000	9.386	0	863599	N.D.	0.857 #

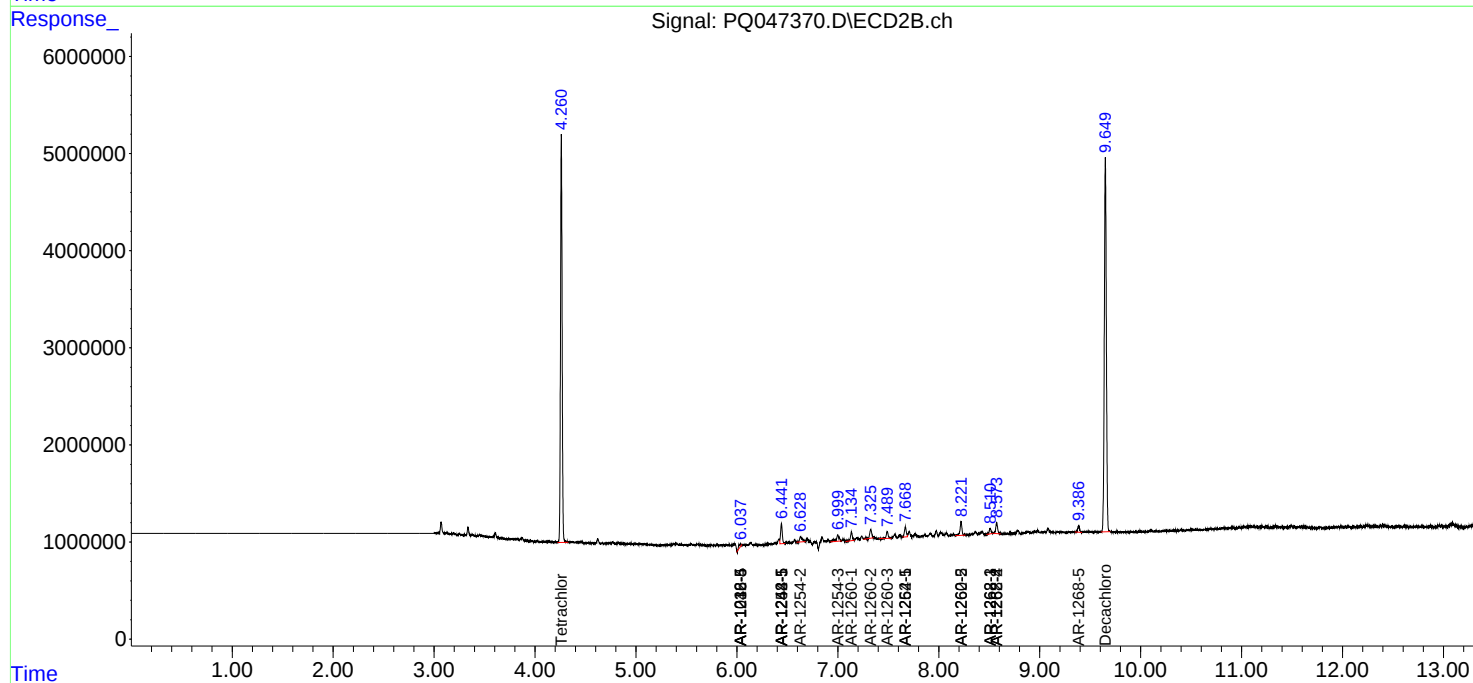
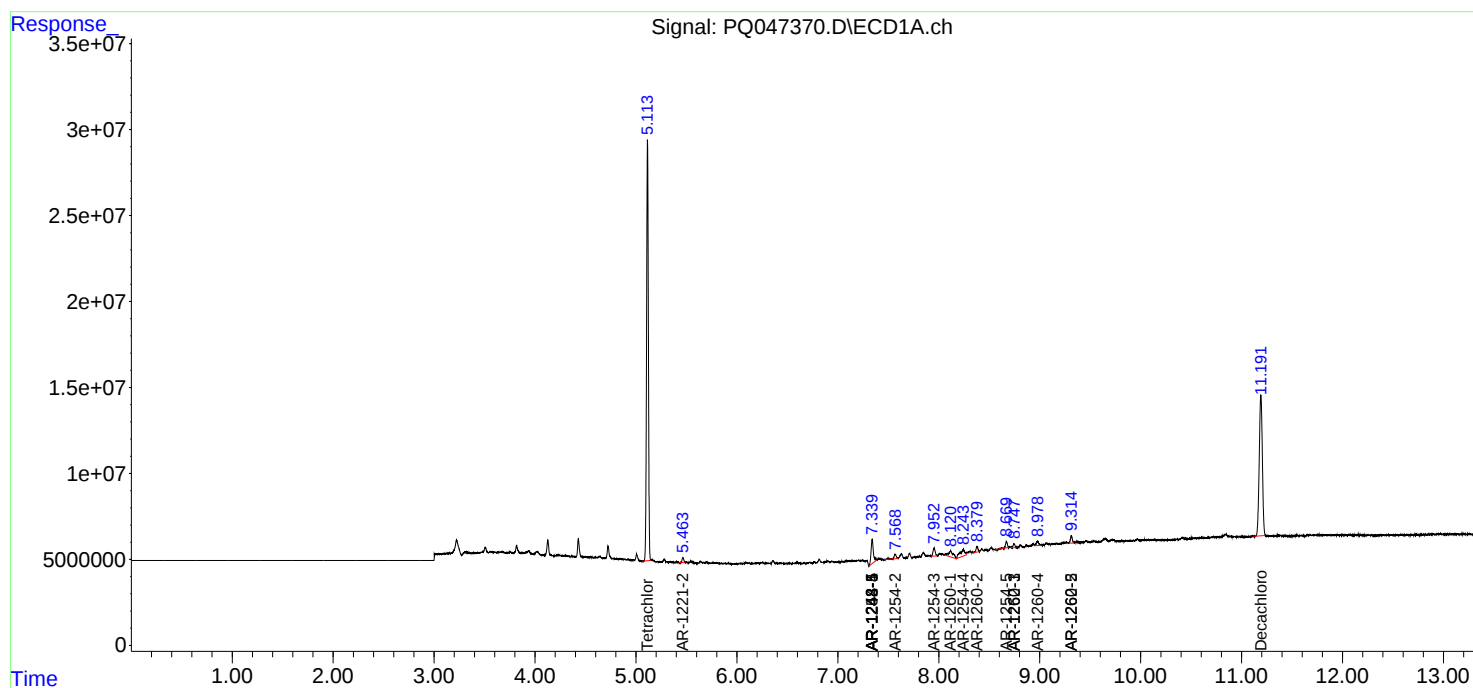
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

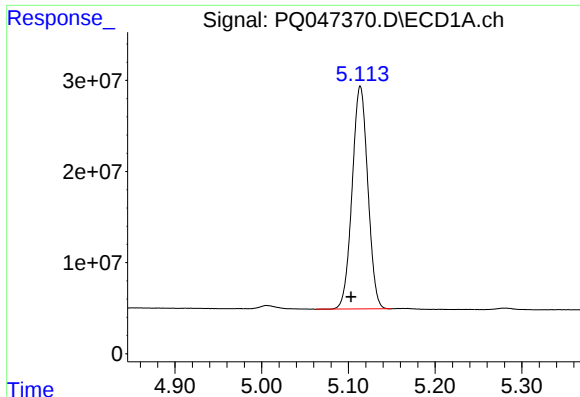
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041420\
Data File : PQ047370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2020 08:44
Operator : AJ\MA
Sample : L2215-20
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 13:22:50 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

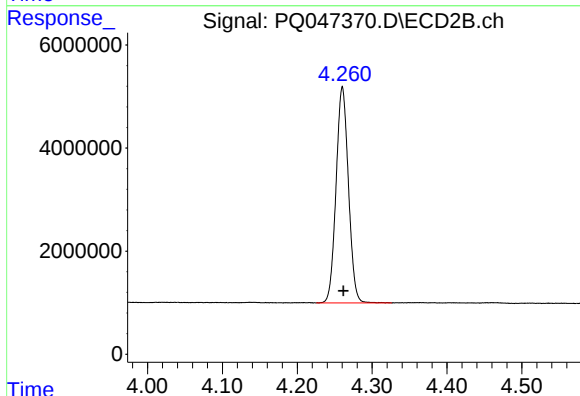




#1 Tetrachloro-m-xylene

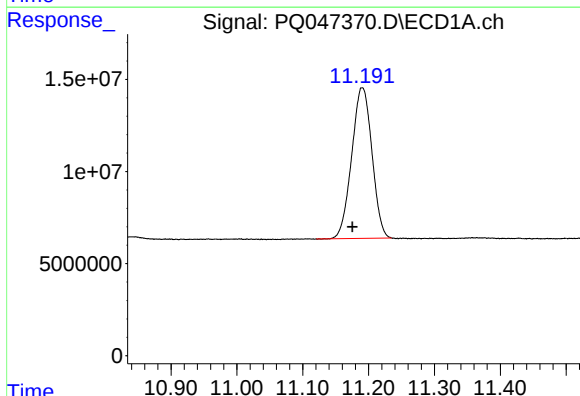
R.T.: 5.114 min
Delta R.T.: 0.011 min
Response: 307033292
Conc: 18.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



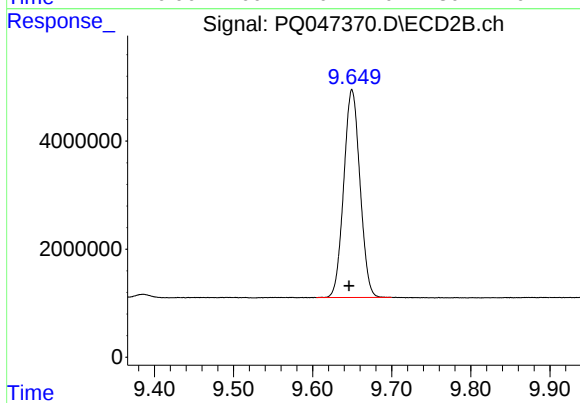
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.001 min
Response: 48120582
Conc: 19.66 ng/ml



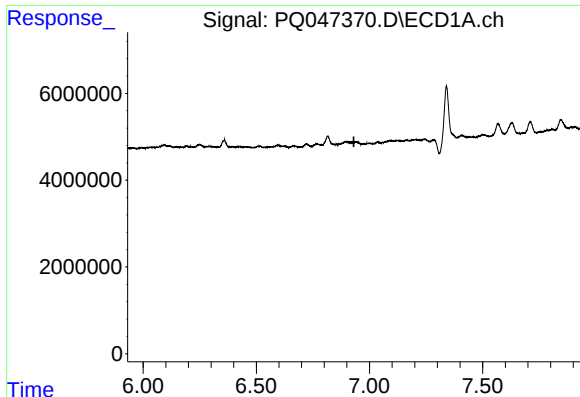
#2 Decachlorobiphenyl

R.T.: 11.190 min
Delta R.T.: 0.015 min
Response: 174841236
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

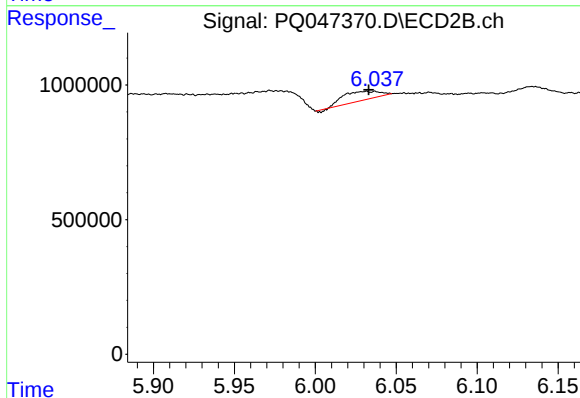
R.T.: 9.650 min
Delta R.T.: 0.003 min
Response: 54920570
Conc: 20.60 ng/ml



#7 AR-1016-5

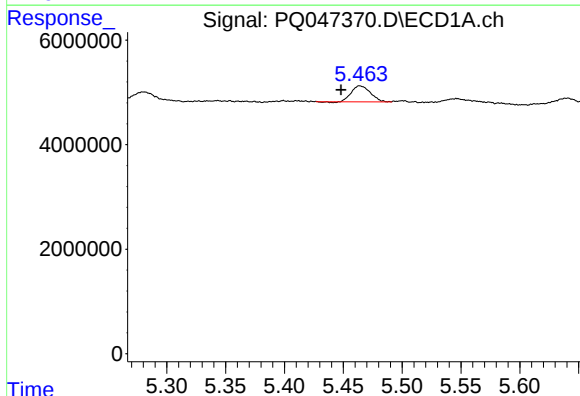
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



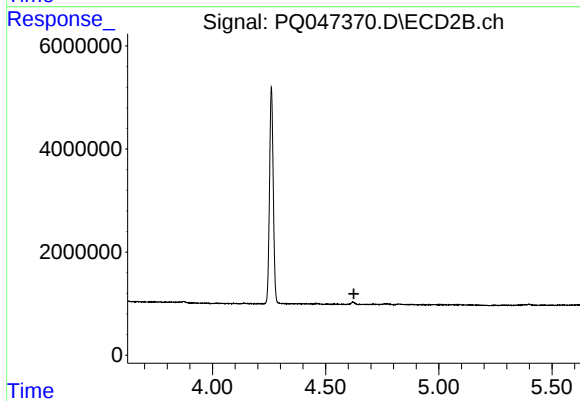
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: 0.004 min
Response: 499762
Conc: 7.42 ng/ml



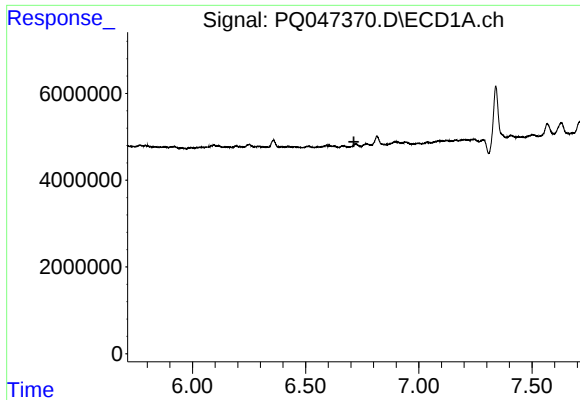
#9 AR-1221-2

R.T.: 5.464 min
Delta R.T.: 0.016 min
Response: 3396230
Conc: 21.77 ng/ml



#9 AR-1221-2

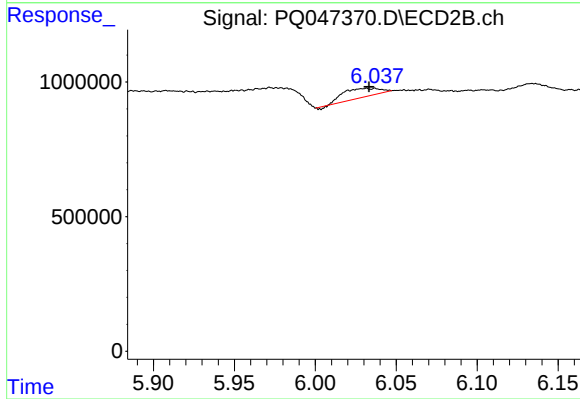
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.



#15 AR-1232-5

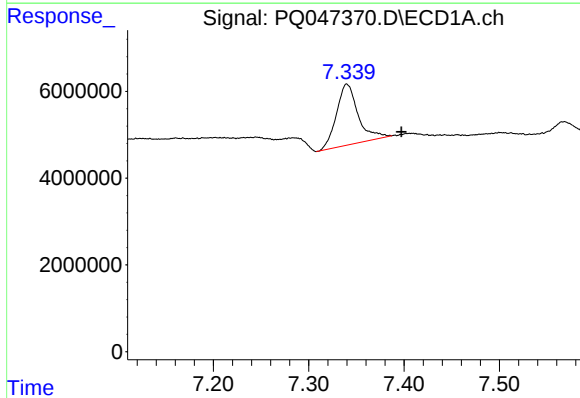
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



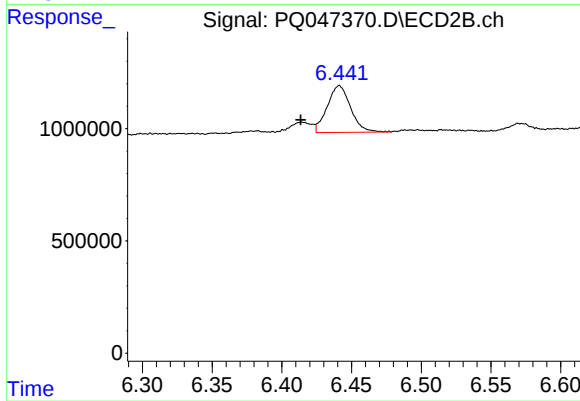
#15 AR-1232-5

R.T.: 6.037 min
Delta R.T.: 0.004 min
Response: 499762
Conc: 19.99 ng/ml



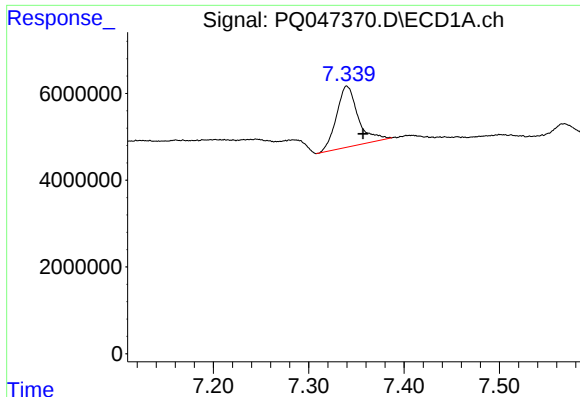
#20 AR-1242-5

R.T.: 7.340 min
Delta R.T.: -0.057 min
Response: 22127406
Conc: 69.33 ng/ml



#20 AR-1242-5

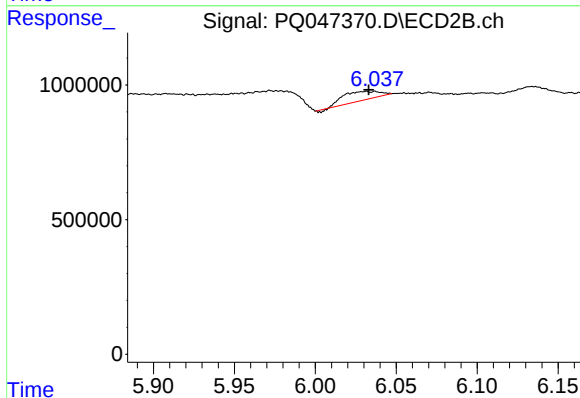
R.T.: 6.441 min
Delta R.T.: 0.028 min
Response: 2429419
Conc: 38.80 ng/ml



#24 AR-1248-4

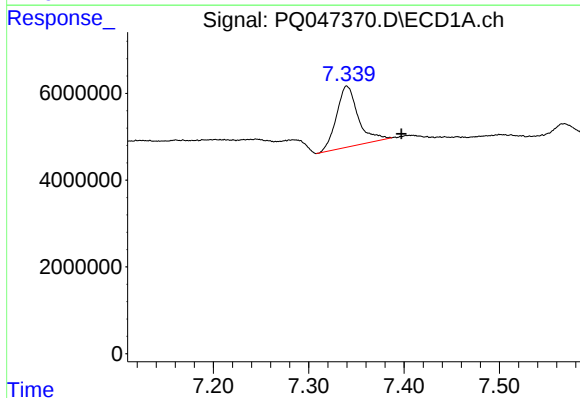
R.T.: 7.340 min
Delta R.T.: -0.017 min
Response: 22127406
Conc: 42.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



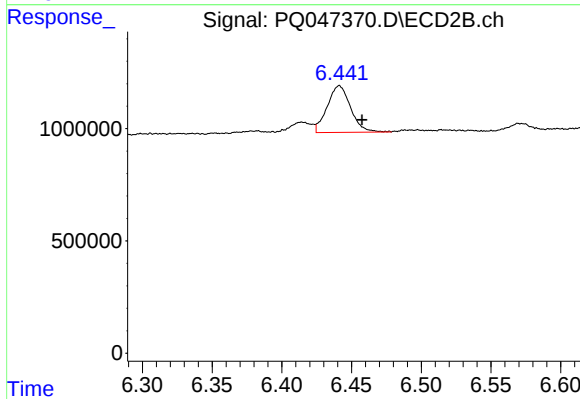
#24 AR-1248-4

R.T.: 6.037 min
Delta R.T.: 0.004 min
Response: 499762
Conc: 6.24 ng/ml



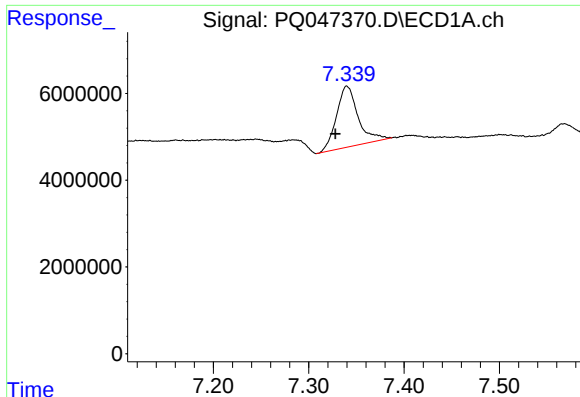
#25 AR-1248-5

R.T.: 7.340 min
Delta R.T.: -0.057 min
Response: 22127406
Conc: 45.40 ng/ml



#25 AR-1248-5

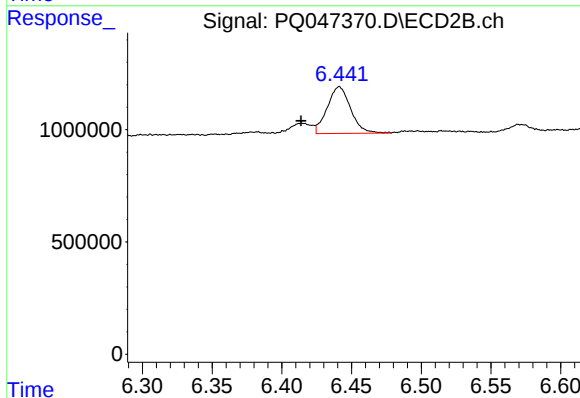
R.T.: 6.441 min
Delta R.T.: -0.016 min
Response: 2429419
Conc: 29.82 ng/ml



#26 AR-1254-1

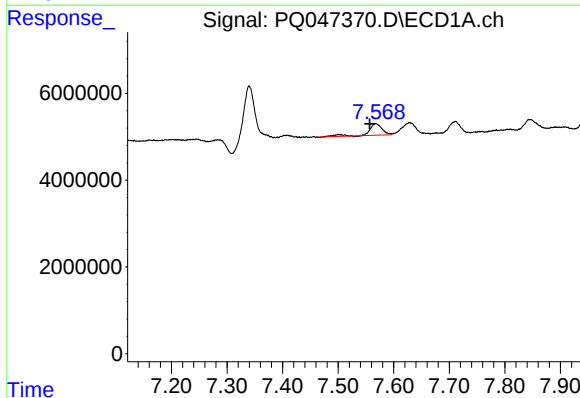
R.T.: 7.340 min
Delta R.T.: 0.012 min
Response: 22127406
Conc: 35.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



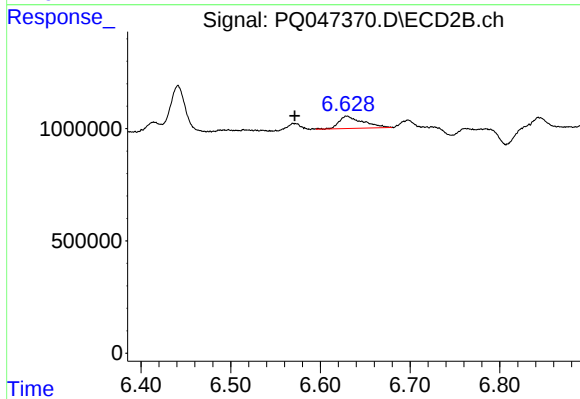
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: 0.027 min
Response: 2429419
Conc: 16.02 ng/ml



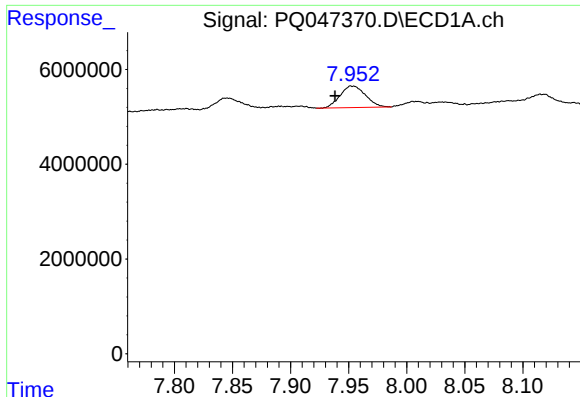
#27 AR-1254-2

R.T.: 7.568 min
Delta R.T.: 0.011 min
Response: 4360531
Conc: 4.64 ng/ml



#27 AR-1254-2

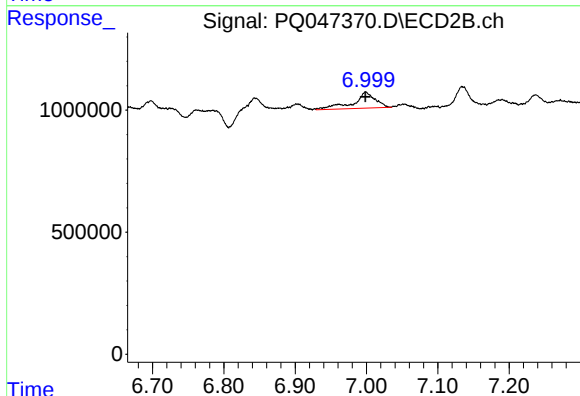
R.T.: 6.630 min
Delta R.T.: 0.058 min
Response: 989975
Conc: 7.53 ng/ml



#28 AR-1254-3

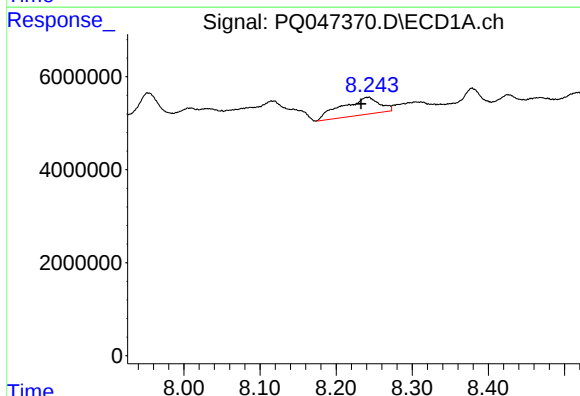
R.T.: 7.953 min
Delta R.T.: 0.015 min
Response: 6913491
Conc: 7.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



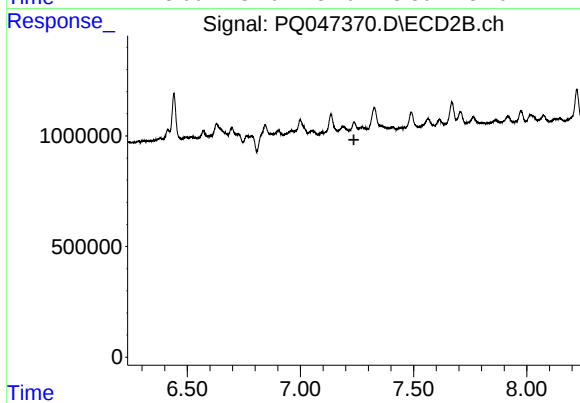
#28 AR-1254-3

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1407730
Conc: 6.49 ng/ml



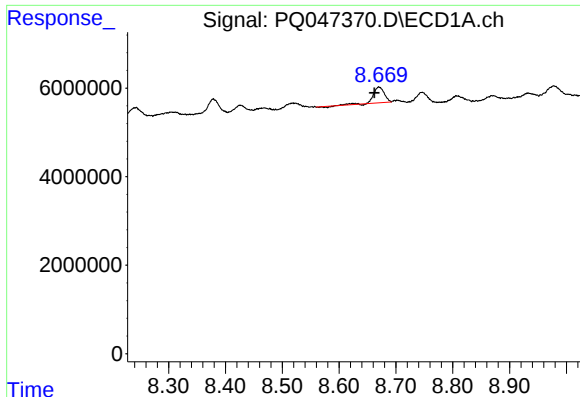
#29 AR-1254-4

R.T.: 8.243 min
Delta R.T.: 0.010 min
Response: 12883888
Conc: 17.11 ng/ml



#29 AR-1254-4

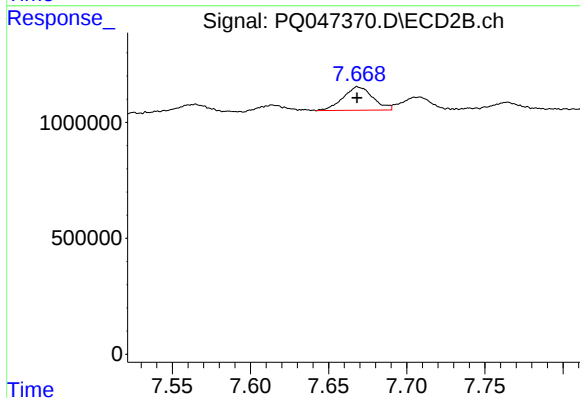
R.T.: 0.000 min
Exp R.T. : 7.236 min
Response: 0
Conc: N.D.



#30 AR-1254-5

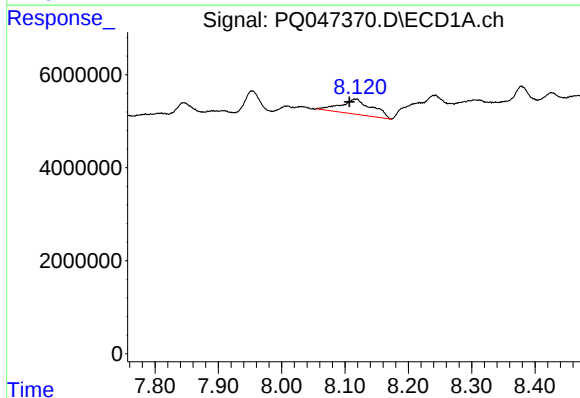
R.T.: 8.670 min
Delta R.T.: 0.008 min
Response: 4542322
Conc: 6.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



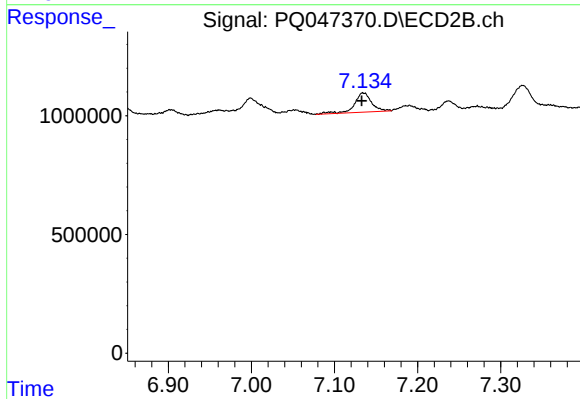
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 1348930
Conc: 7.06 ng/ml



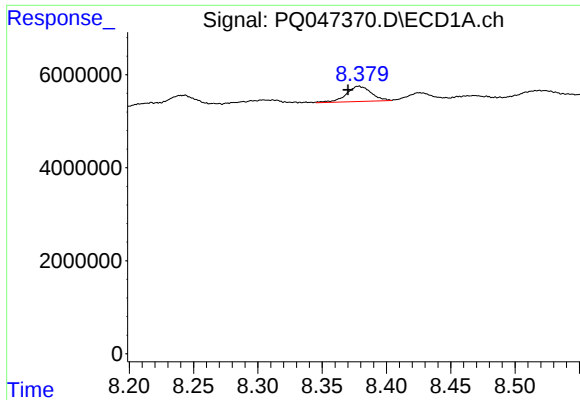
#31 AR-1260-1

R.T.: 8.116 min
Delta R.T.: 0.009 min
Response: 11195232
Conc: 18.80 ng/ml



#31 AR-1260-1

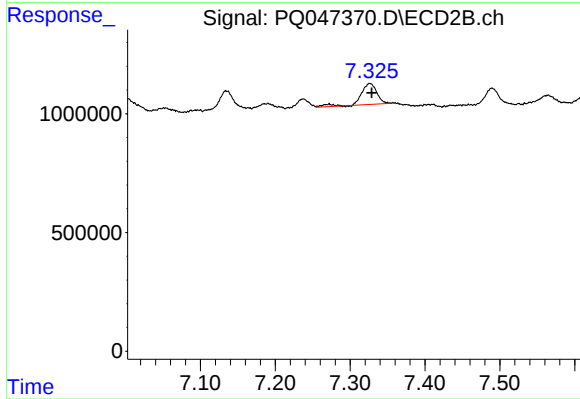
R.T.: 7.134 min
Delta R.T.: 0.002 min
Response: 1183139
Conc: 9.50 ng/ml



#32 AR-1260-2

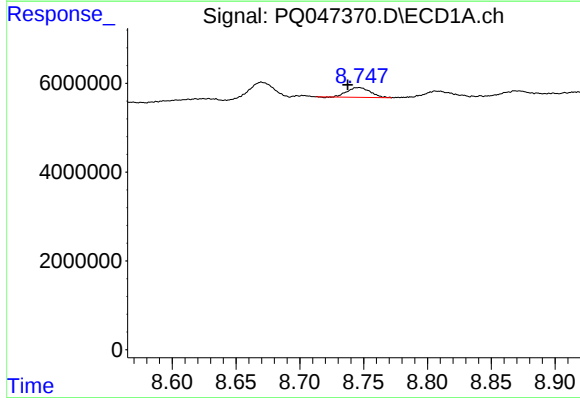
R.T.: 8.378 min
Delta R.T.: 0.008 min
Response: 4418951
Conc: 5.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



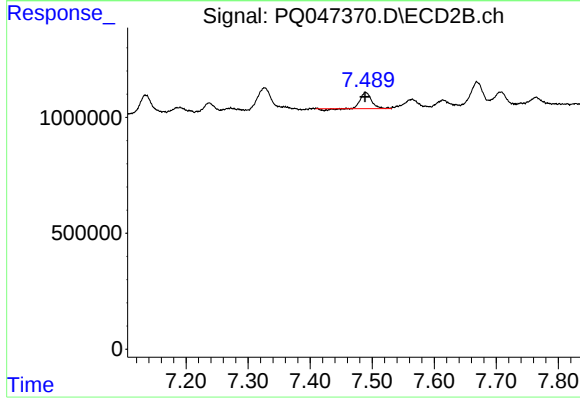
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.002 min
Response: 1305420
Conc: 8.39 ng/ml



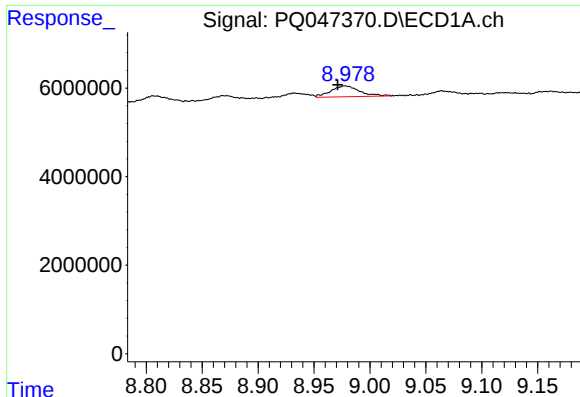
#33 AR-1260-3

R.T.: 8.746 min
Delta R.T.: 0.009 min
Response: 2763201
Conc: 4.83 ng/ml



#33 AR-1260-3

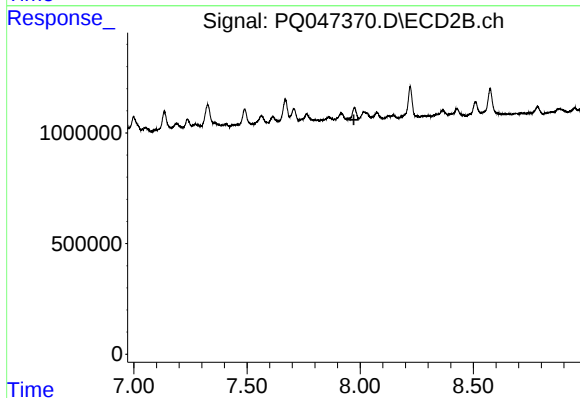
R.T.: 7.490 min
Delta R.T.: 0.001 min
Response: 833055
Conc: 5.86 ng/ml



#34 AR-1260-4

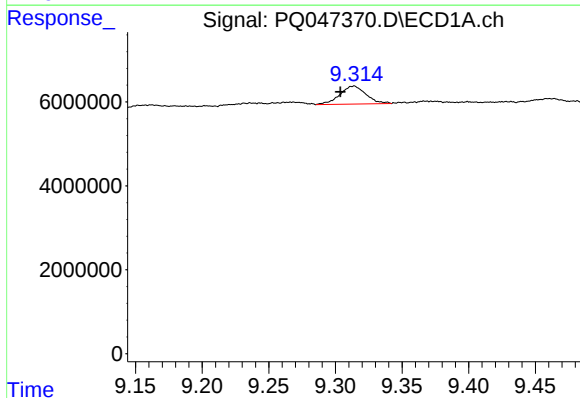
R.T.: 8.978 min
Delta R.T.: 0.007 min
Response: 4384751
Conc: 8.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



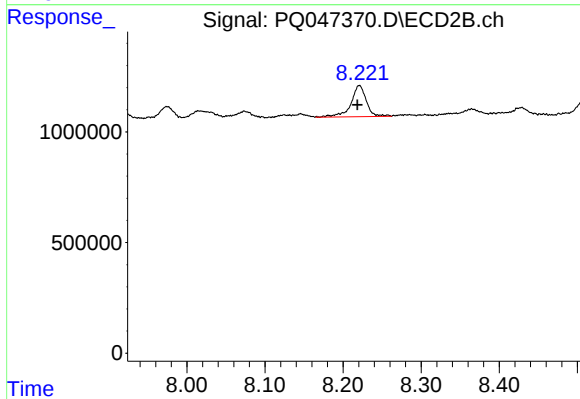
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.972 min
Response: 0
Conc: N.D.



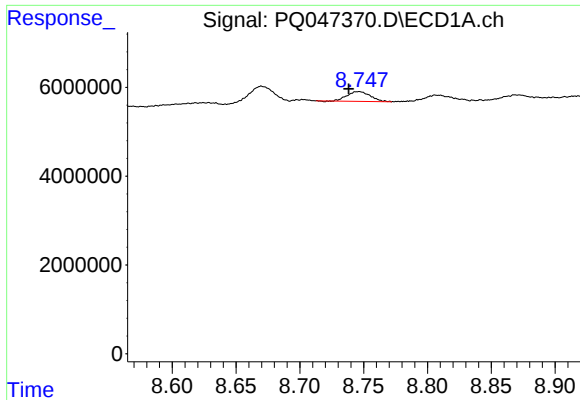
#35 AR-1260-5

R.T.: 9.314 min
Delta R.T.: 0.010 min
Response: 5877663
Conc: 5.16 ng/ml



#35 AR-1260-5

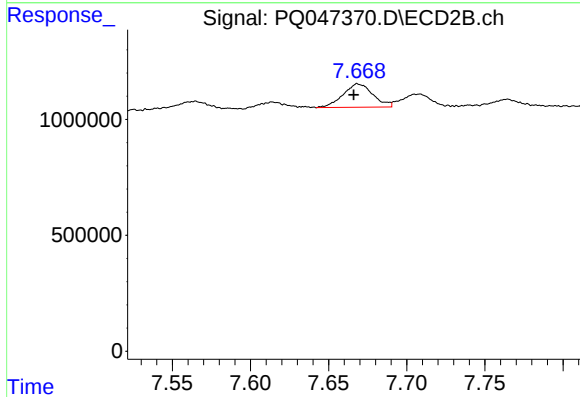
R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 1922505
Conc: 6.25 ng/ml



#36 AR-1262-1

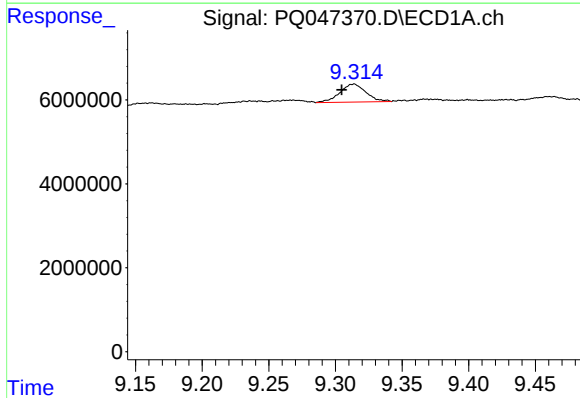
R.T.: 8.746 min
Delta R.T.: 0.008 min
Response: 2763201
Conc: 3.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



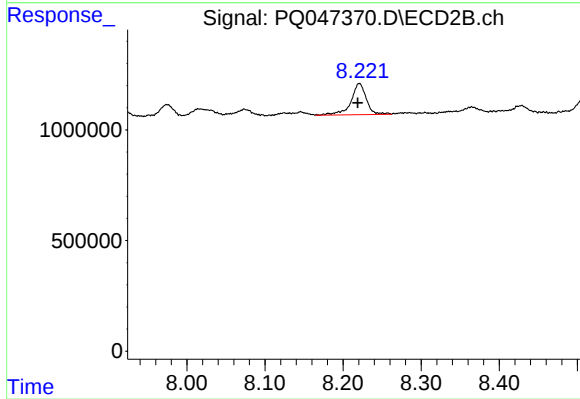
#36 AR-1262-1

R.T.: 7.669 min
Delta R.T.: 0.003 min
Response: 1348930
Conc: 15.59 ng/ml



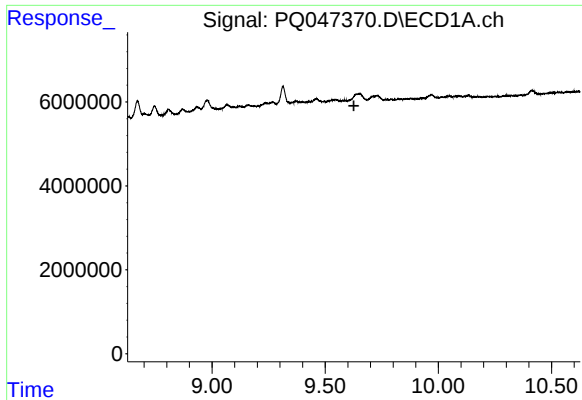
#37 AR-1262-2

R.T.: 9.314 min
Delta R.T.: 0.009 min
Response: 5877663
Conc: 4.77 ng/ml



#37 AR-1262-2

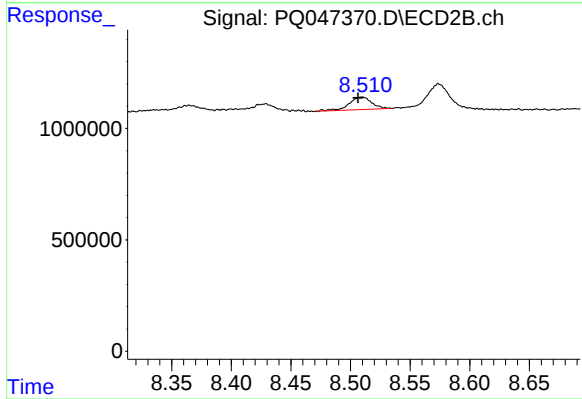
R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 1922505
Conc: 5.94 ng/ml



#38 AR-1262-3

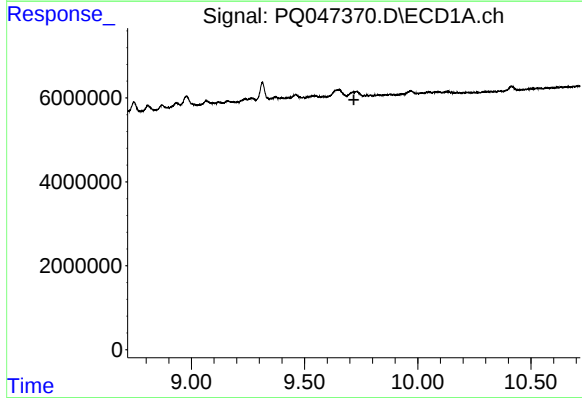
R.T.: 0.000 min
Exp R.T.: 9.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



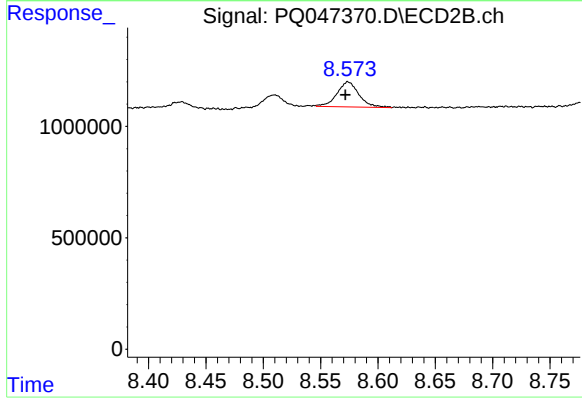
#38 AR-1262-3

R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 741011
Conc: 5.94 ng/ml



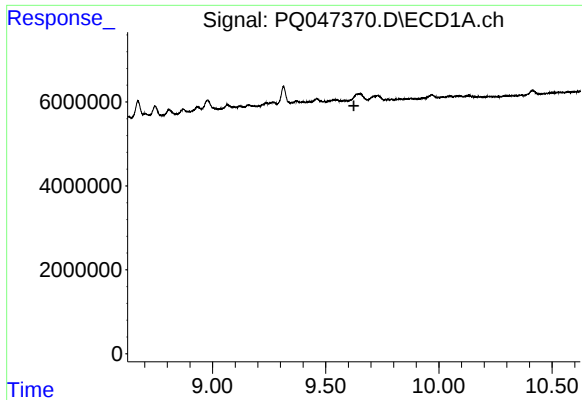
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.718 min
Response: 0
Conc: N.D.



#39 AR-1262-4

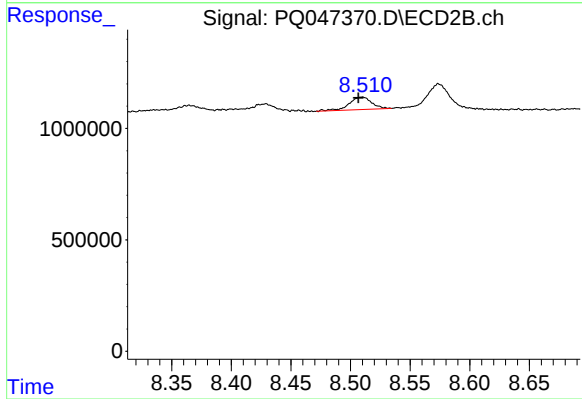
R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 1498590
Conc: 6.35 ng/ml



#41 AR-1268-1

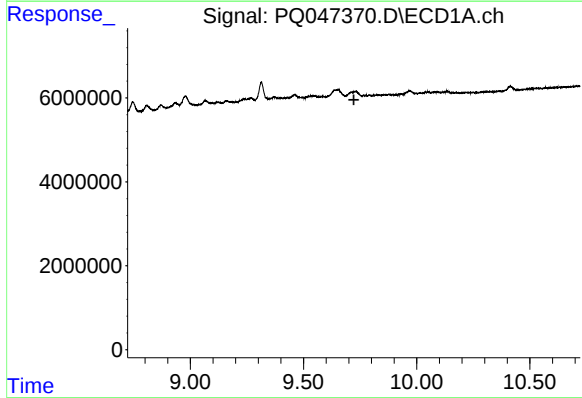
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



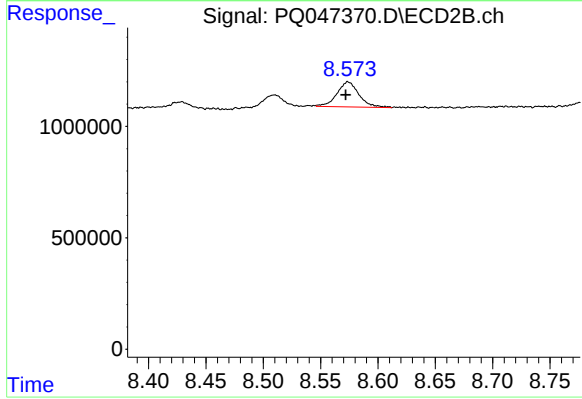
#41 AR-1268-1

R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 741011
Conc: 1.87 ng/ml



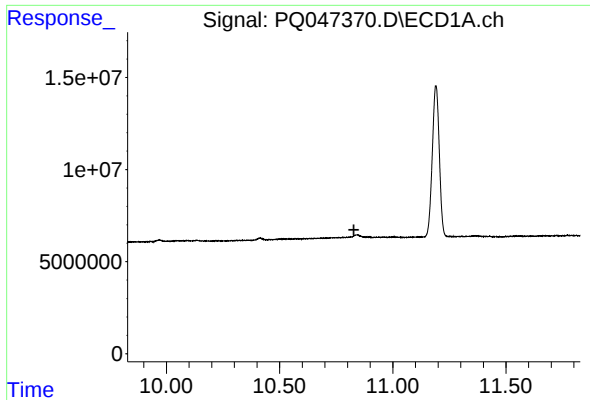
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.722 min
Response: 0
Conc: N.D.



#42 AR-1268-2

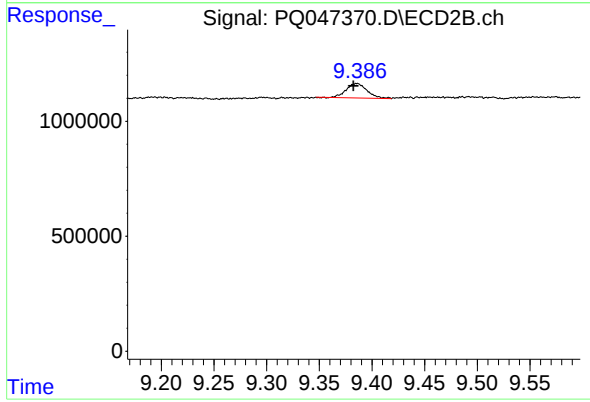
R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 1498590
Conc: 4.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.386 min
Delta R.T.: 0.003 min
Response: 863599
Conc: 0.86 ng/ml