

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022820\
 Data File : PQ046639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 07:47
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:11:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.237	0.000	7794350	0	0.513	N.D. #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.614	0	1107691	N.D.	4.054 #
4)	L1 AR-1016-2	0.000	5.635	0	1234632	N.D.	3.208 #
7)	L1 AR-1016-5	0.000	6.116	0	7265347	N.D.	35.474 #
8)	L2 AR-1221-1	0.000	4.531	0	5288165	N.D.	77.408 #
12)	L3 AR-1232-2	6.189	5.635	12482066	1234632	91.183	9.141 #
15)	L3 AR-1232-5	0.000	6.116	0	7265347	N.D.	108.038 #
16)	L4 AR-1242-1	0.000	5.614	0	1107691	N.D.	6.215 #
17)	L4 AR-1242-2	0.000	5.635	0	1234632	N.D.	4.875 #
20)	L4 AR-1242-5	7.537	6.524	10431053	3225510	36.358	19.609 #
21)	L5 AR-1248-1	0.000	5.614	0	1107691	N.D.	8.212 #
24)	L5 AR-1248-4	7.418	6.116	42517558	7265347	89.247	32.893 #
25)	L5 AR-1248-5	7.537	6.524	10431053	3225510	22.648	14.632 #
26)	L6 AR-1254-1	7.418	6.524	42517558	3225510	90.847	9.121 #
27)	L6 AR-1254-2	7.643	6.653	4166021	932826	5.857	3.051 #
28)	L6 AR-1254-3	8.036	0.000	6189353	0	8.535	N.D. #
29)	L6 AR-1254-4	8.320	0.000	15961601	0	30.071	N.D. #
30)	L6 AR-1254-5	0.000	7.738	0	21673436	N.D.	49.355 #
32)	L7 AR-1260-2	8.464	7.399	7107955	1596959	10.325	3.464 #
33)	L7 AR-1260-3	0.000	7.605	0	23825984	N.D.	55.287 #
36)	L8 AR-1262-1	0.000	7.738	0	21673436	N.D.	88.608 #
38)	L8 AR-1262-3	0.000	8.572	0	2016893	N.D.	6.067 #
39)	L8 AR-1262-4	0.000	8.634	0	2409894	N.D.	3.720 #
41)	L9 AR-1268-1	0.000	8.572	0	2016893	N.D.	1.912 #
42)	L9 AR-1268-2	0.000	8.634	0	2409894	N.D.	2.452 #

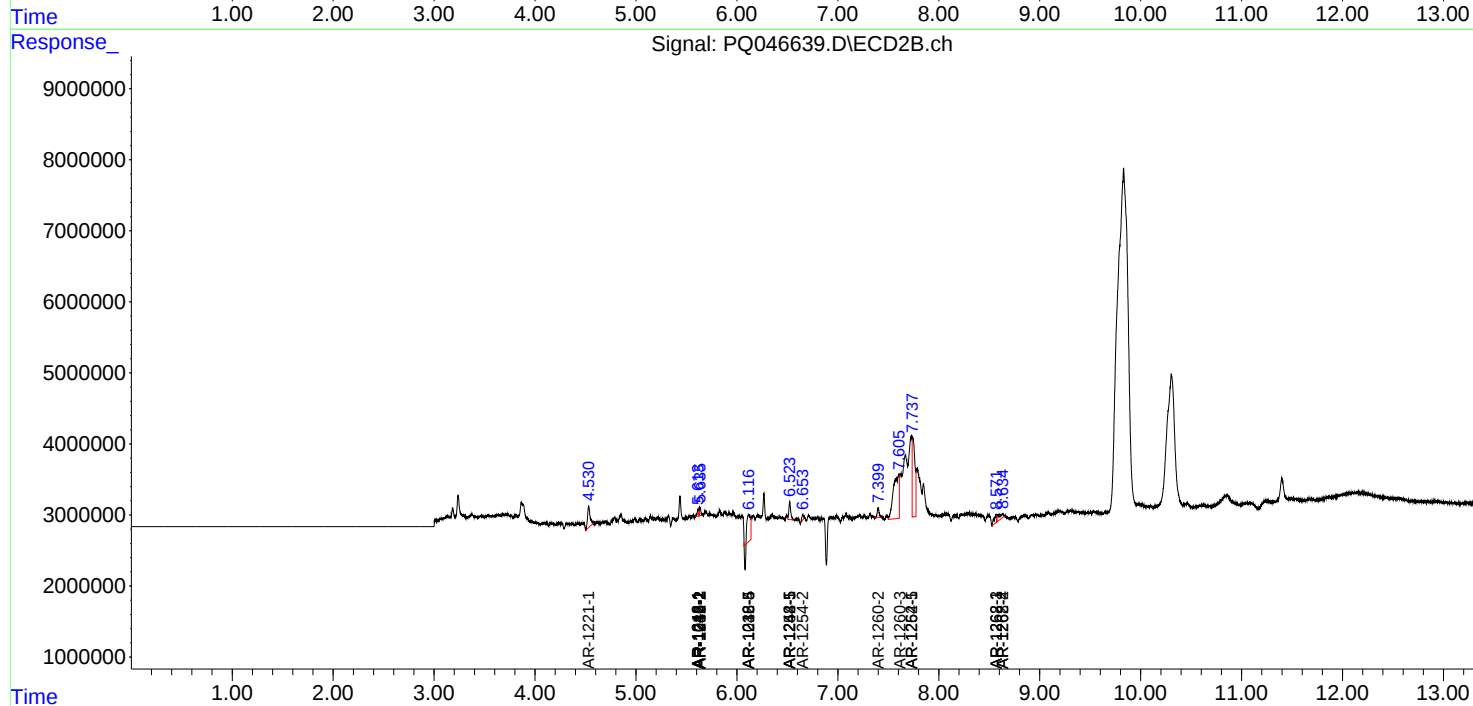
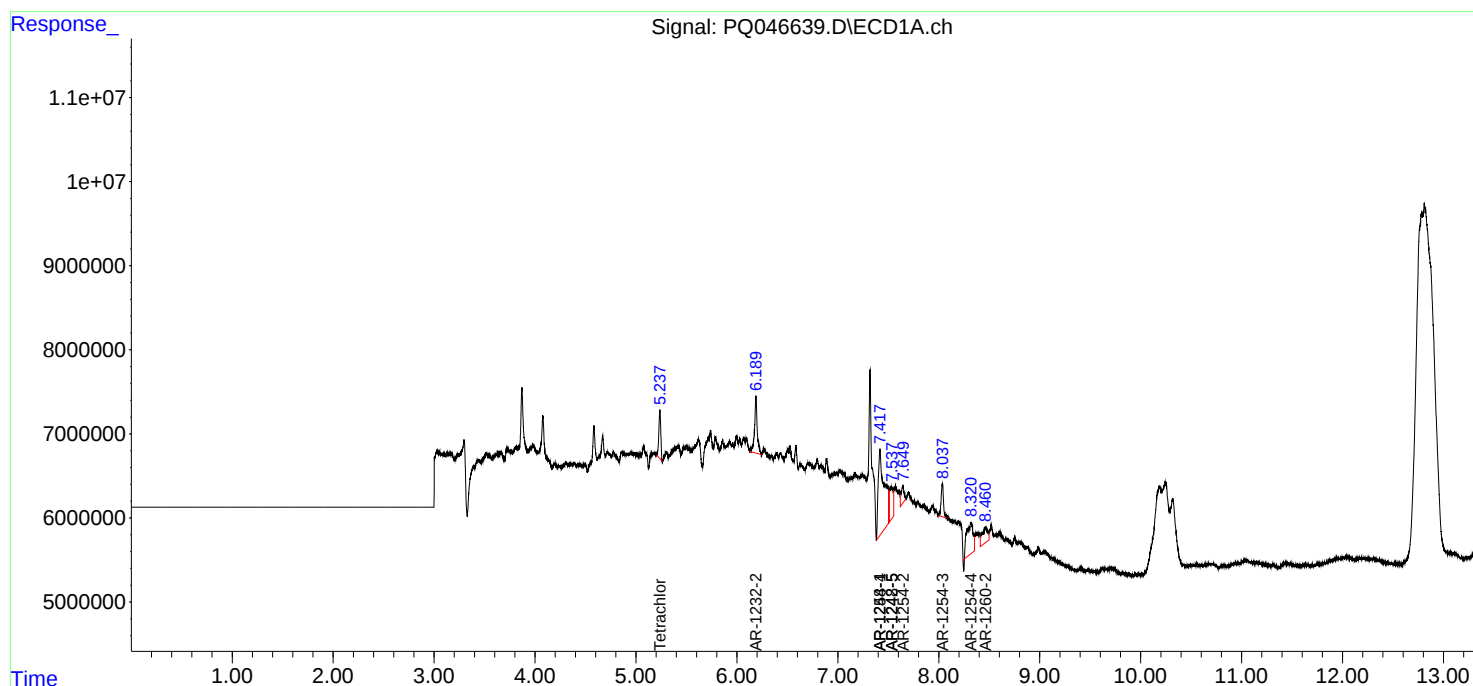
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

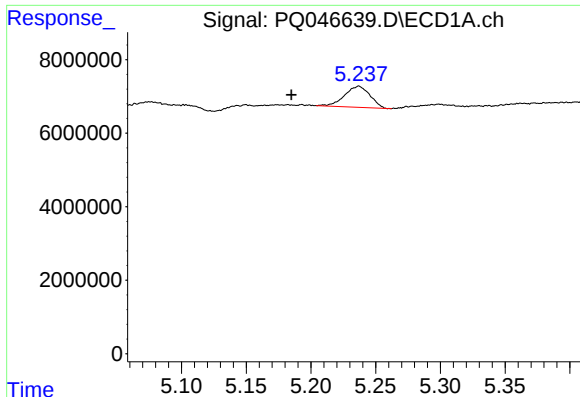
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022820\
Data File : PQ046639.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2020 07:47
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:11:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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

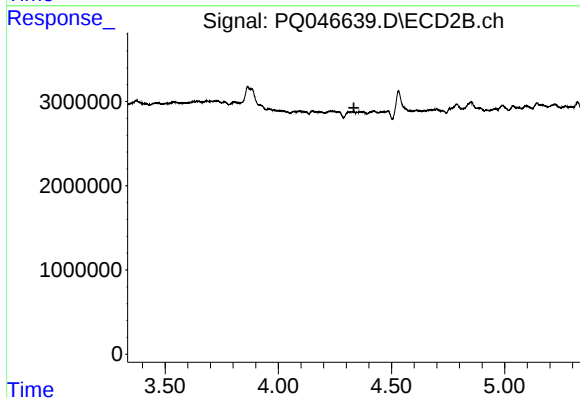




#1 Tetrachloro-m-xylene

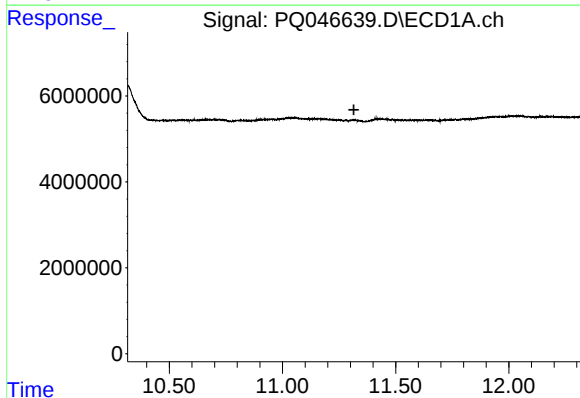
R.T.: 5.237 min
Delta R.T.: 0.052 min
Response: 7794350
Conc: 0.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



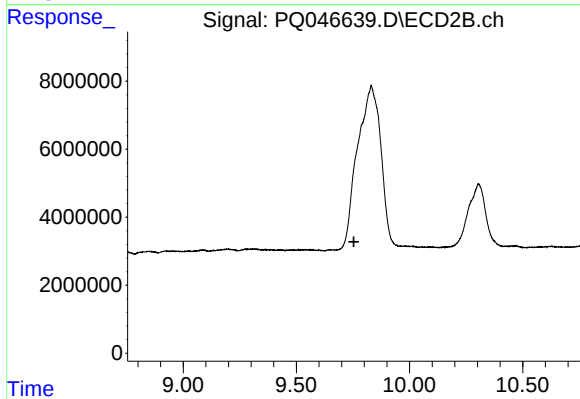
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.334 min
Response: 0
Conc: N.D.



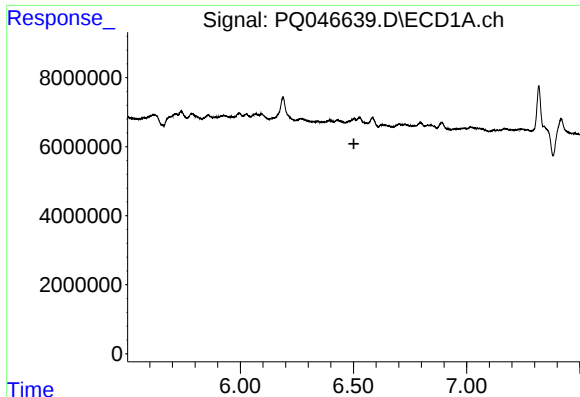
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.316 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

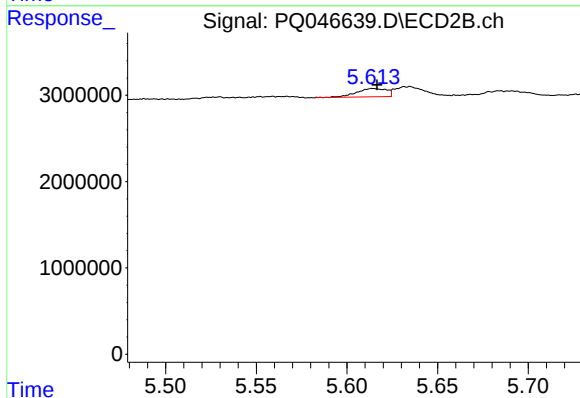
R.T.: 0.000 min
Exp R.T. : 9.754 min
Response: 0
Conc: N.D.



#3 AR-1016-1

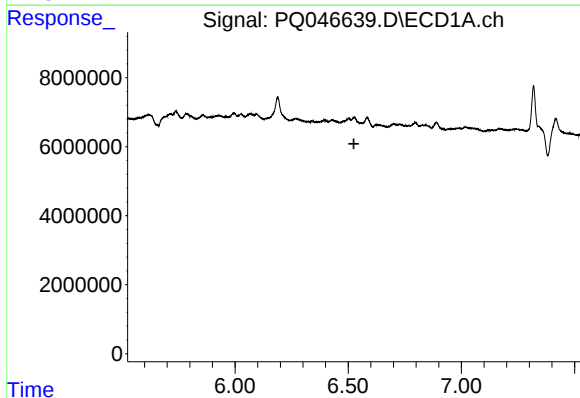
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



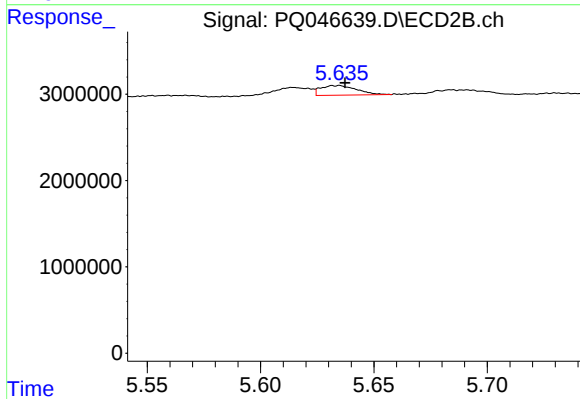
#3 AR-1016-1

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 1107691
Conc: 4.05 ng/ml



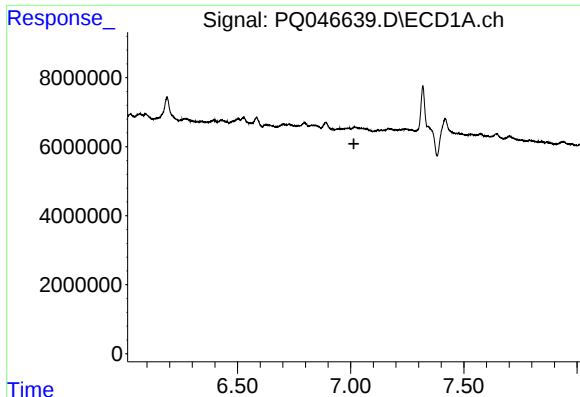
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



#4 AR-1016-2

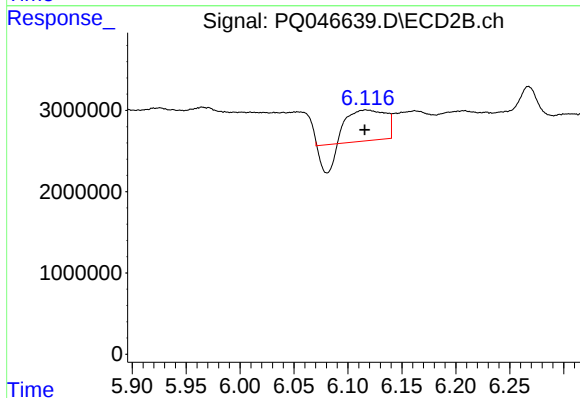
R.T.: 5.635 min
Delta R.T.: -0.002 min
Response: 1234632
Conc: 3.21 ng/ml



#7 AR-1016-5

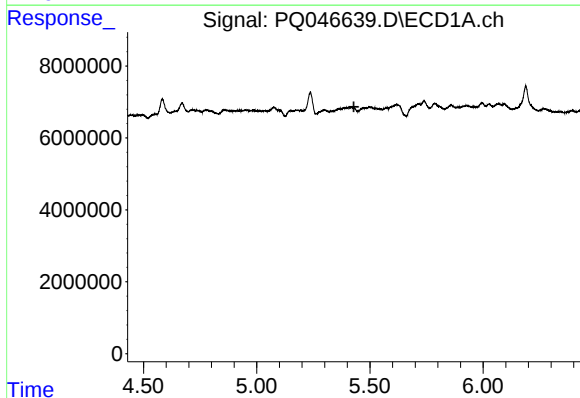
R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



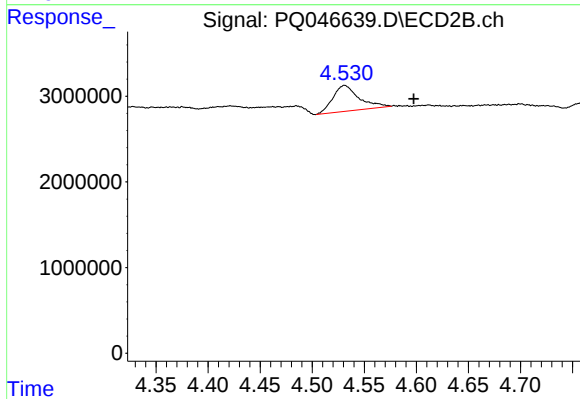
#7 AR-1016-5

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 7265347
Conc: 35.47 ng/ml



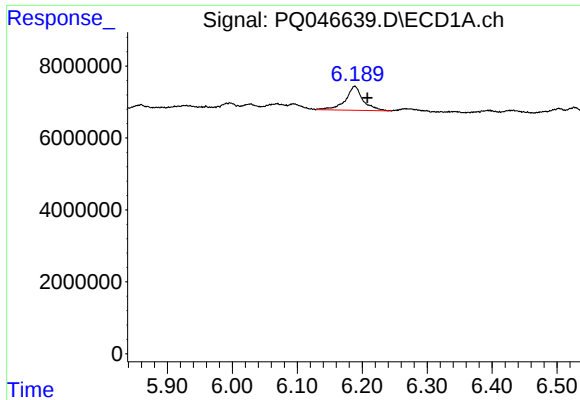
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



#8 AR-1221-1

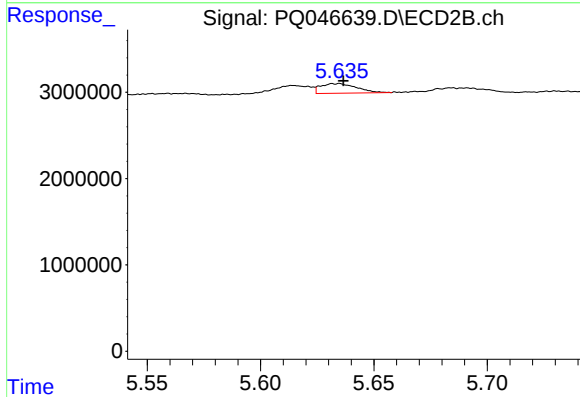
R.T.: 4.531 min
Delta R.T.: -0.066 min
Response: 5288165
Conc: 77.41 ng/ml



#12 AR-1232-2

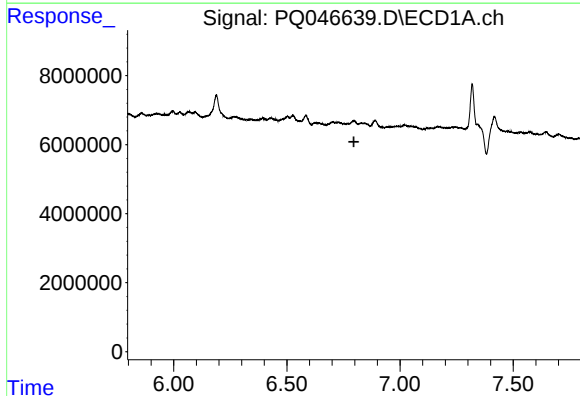
R.T.: 6.189 min
Delta R.T.: -0.019 min
Response: 12482066
Conc: 91.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



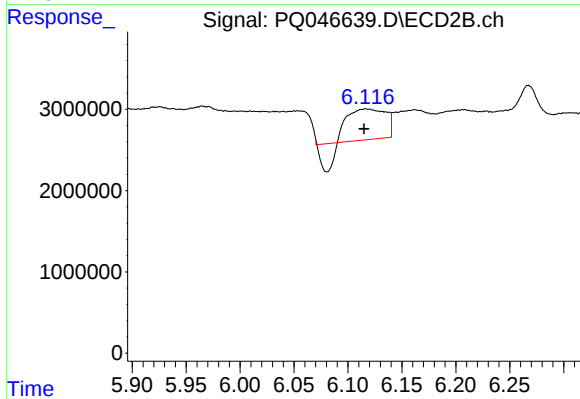
#12 AR-1232-2

R.T.: 5.635 min
Delta R.T.: -0.002 min
Response: 1234632
Conc: 9.14 ng/ml



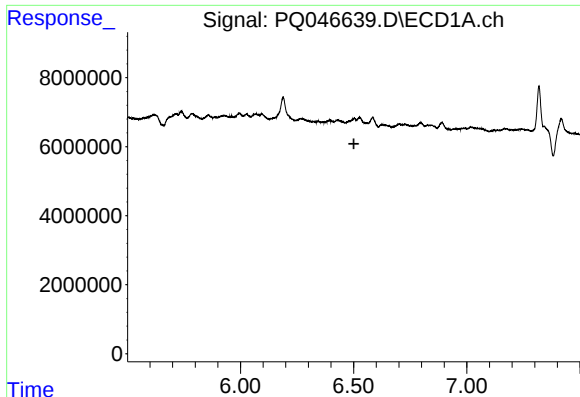
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#15 AR-1232-5

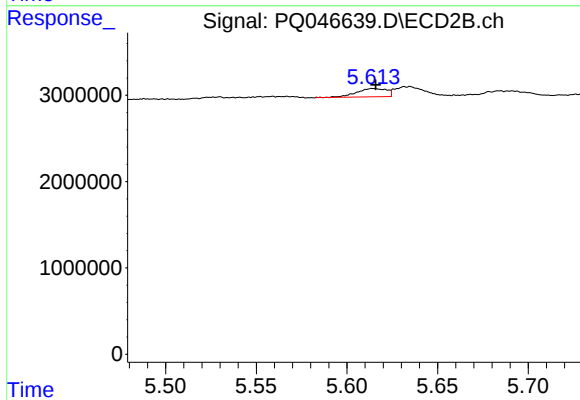
R.T.: 6.116 min
Delta R.T.: 0.001 min
Response: 7265347
Conc: 108.04 ng/ml



#16 AR-1242-1

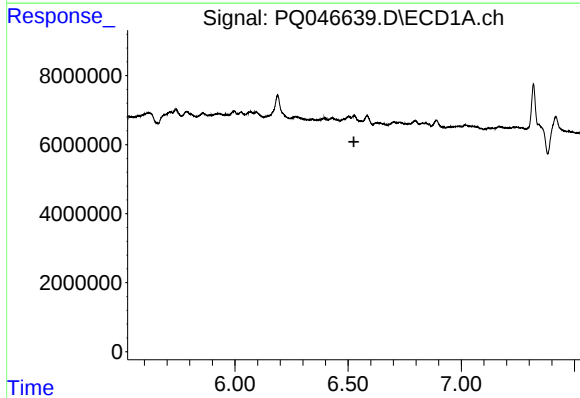
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



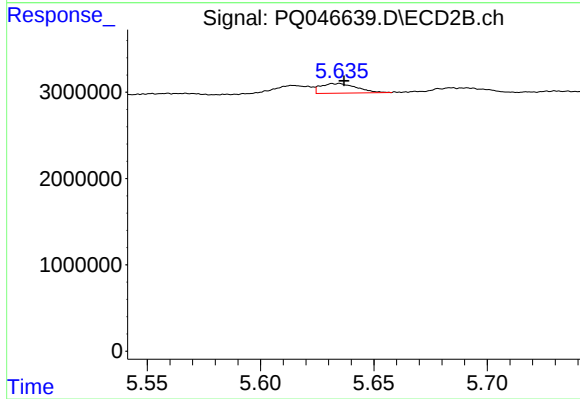
#16 AR-1242-1

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 1107691
Conc: 6.21 ng/ml



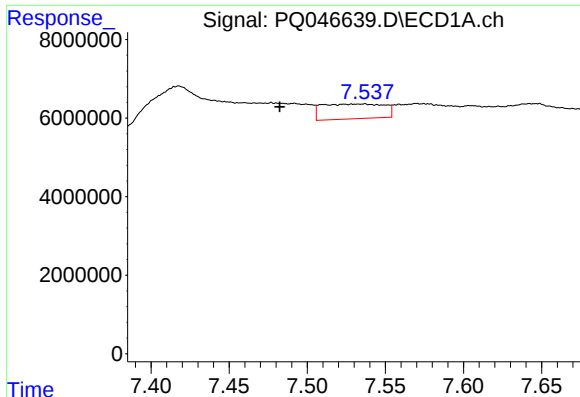
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



#17 AR-1242-2

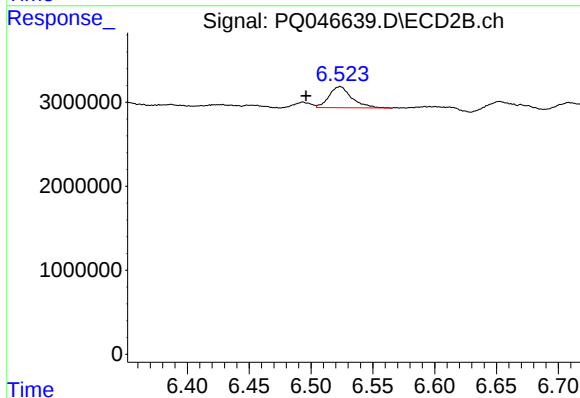
R.T.: 5.635 min
Delta R.T.: -0.002 min
Response: 1234632
Conc: 4.88 ng/ml



#20 AR-1242-5

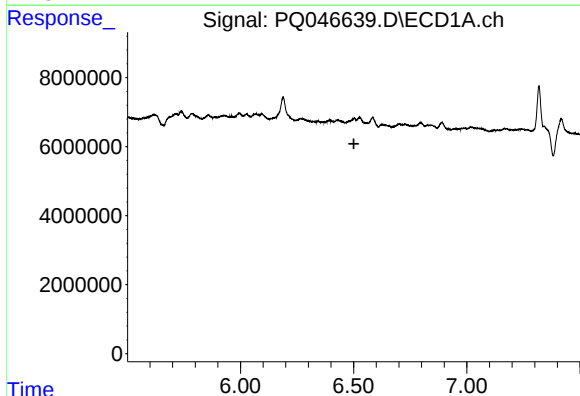
R.T.: 7.537 min
Delta R.T.: 0.054 min
Response: 10431053
Conc: 36.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



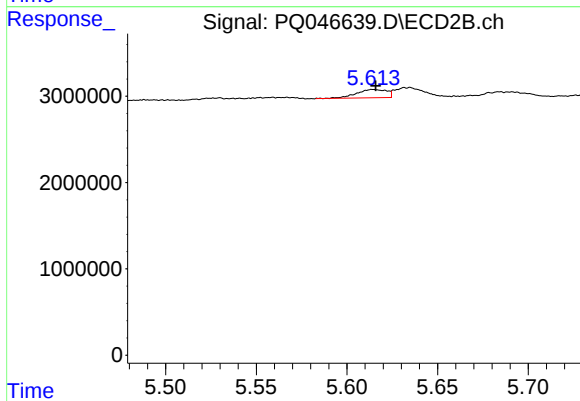
#20 AR-1242-5

R.T.: 6.524 min
Delta R.T.: 0.028 min
Response: 3225510
Conc: 19.61 ng/ml



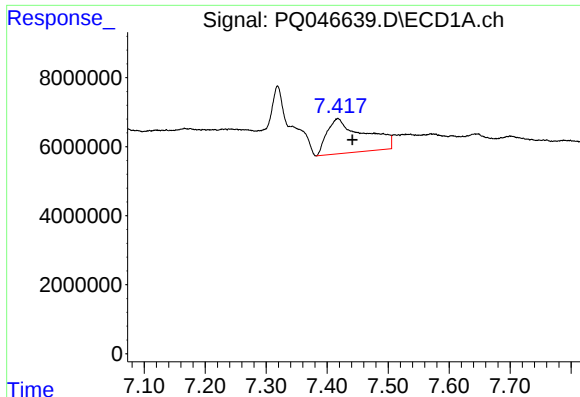
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



#21 AR-1248-1

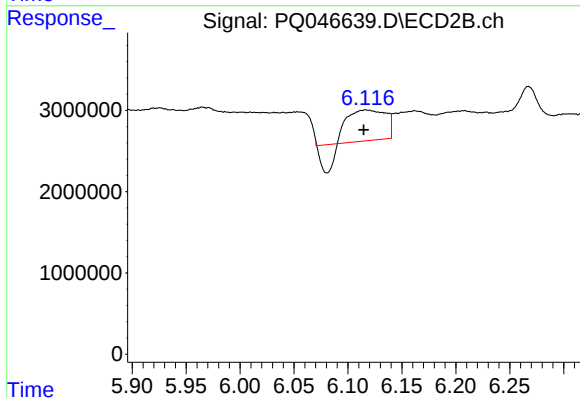
R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 1107691
Conc: 8.21 ng/ml



#24 AR-1248-4

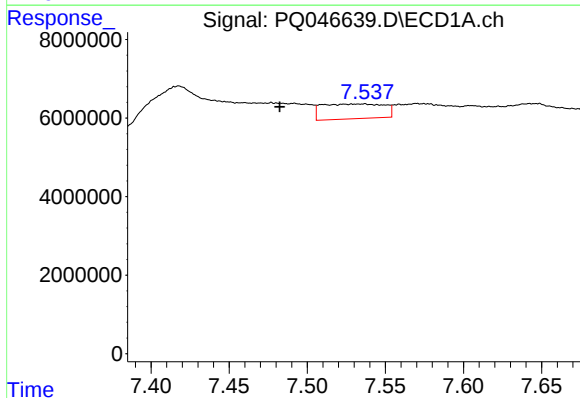
R.T.: 7.418 min
Delta R.T.: -0.024 min
Response: 42517558
Conc: 89.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



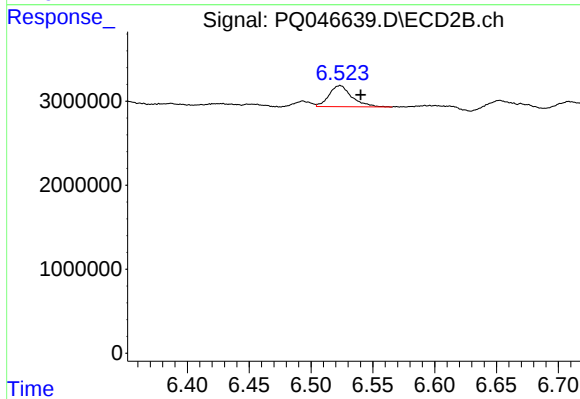
#24 AR-1248-4

R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 7265347
Conc: 32.89 ng/ml



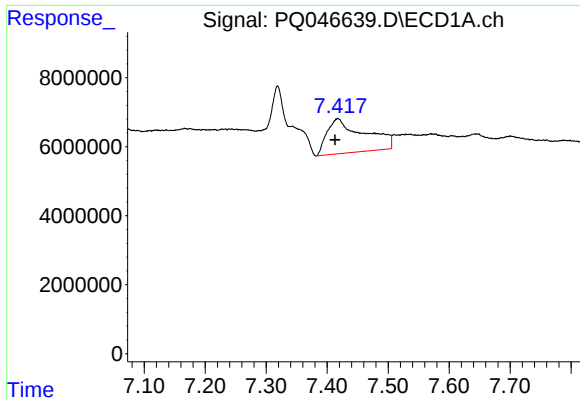
#25 AR-1248-5

R.T.: 7.537 min
Delta R.T.: 0.054 min
Response: 10431053
Conc: 22.65 ng/ml



#25 AR-1248-5

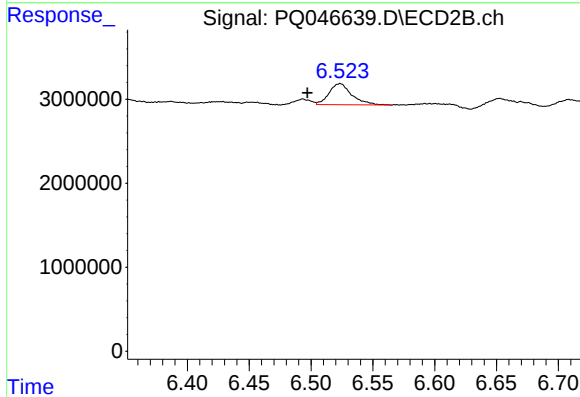
R.T.: 6.524 min
Delta R.T.: -0.016 min
Response: 3225510
Conc: 14.63 ng/ml



#26 AR-1254-1

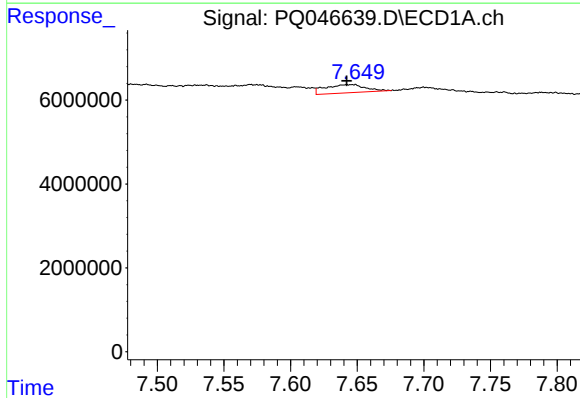
R.T.: 7.418 min
Delta R.T.: 0.005 min
Response: 42517558
Conc: 90.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



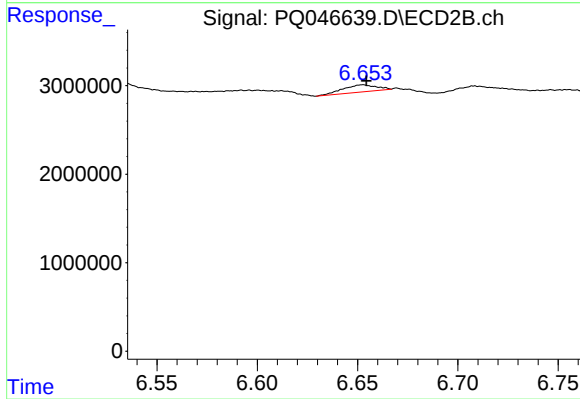
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: 0.027 min
Response: 3225510
Conc: 9.12 ng/ml



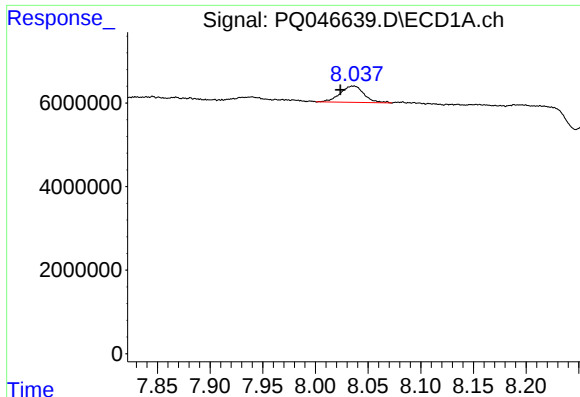
#27 AR-1254-2

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 4166021
Conc: 5.86 ng/ml



#27 AR-1254-2

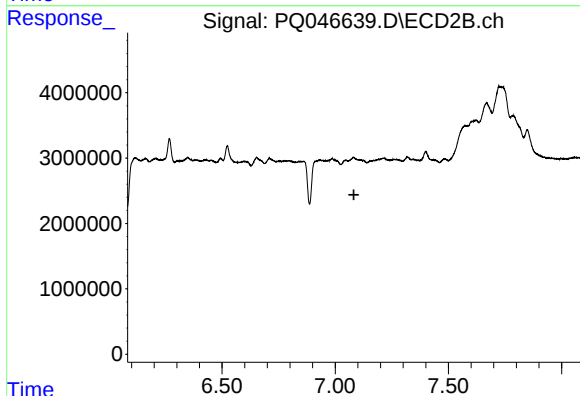
R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 932826
Conc: 3.05 ng/ml



#28 AR-1254-3

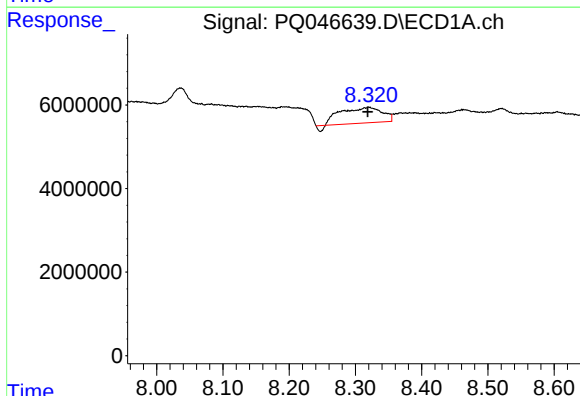
R.T.: 8.036 min
Delta R.T.: 0.013 min
Response: 6189353
Conc: 8.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



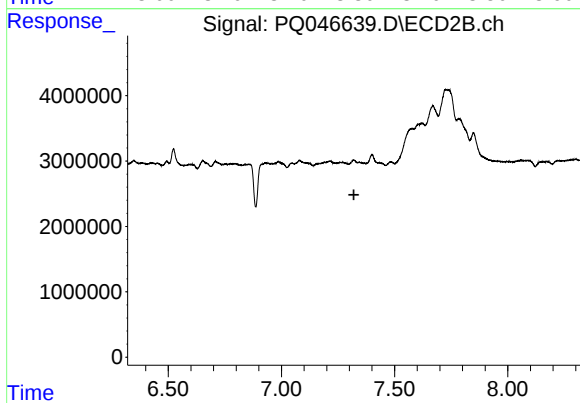
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



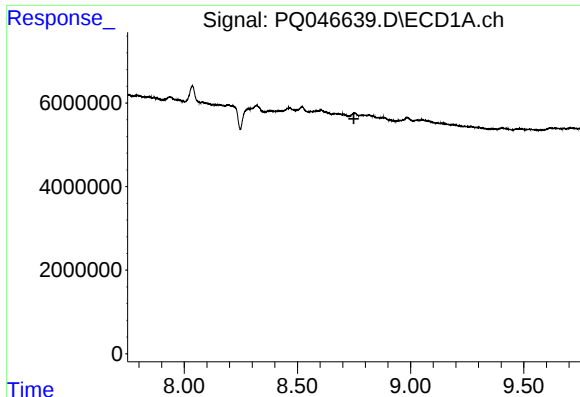
#29 AR-1254-4

R.T.: 8.320 min
Delta R.T.: 0.002 min
Response: 15961601
Conc: 30.07 ng/ml



#29 AR-1254-4

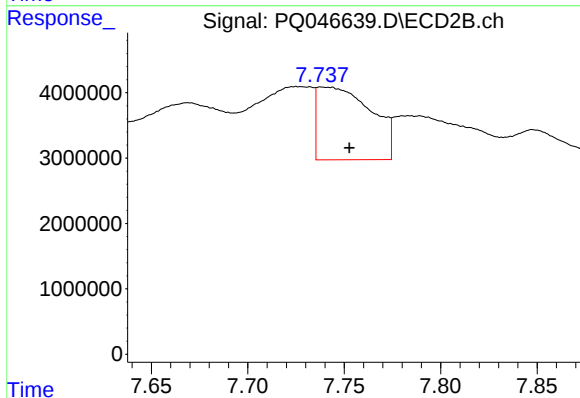
R.T.: 0.000 min
Exp R.T. : 7.320 min
Response: 0
Conc: N.D.



#30 AR-1254-5

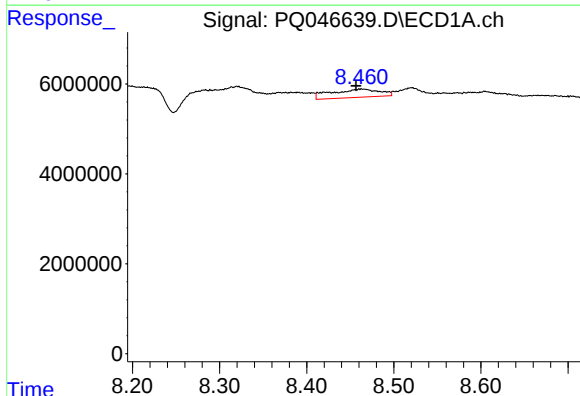
R.T.: 0.000 min
Exp R.T.: 8.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



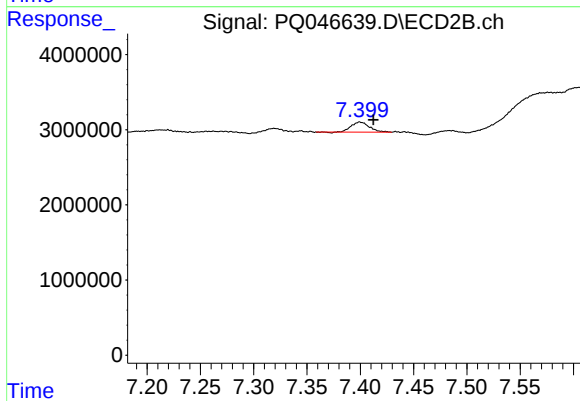
#30 AR-1254-5

R.T.: 7.738 min
Delta R.T.: -0.015 min
Response: 21673436
Conc: 49.36 ng/ml



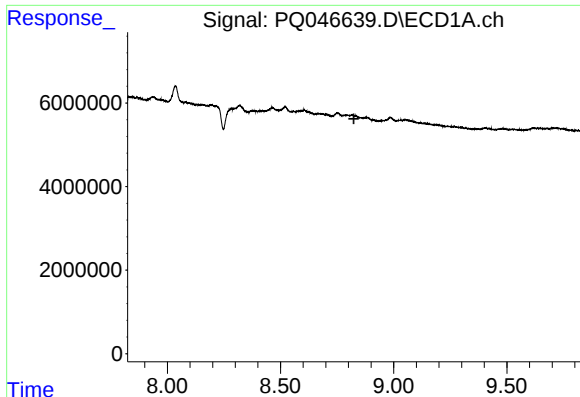
#32 AR-1260-2

R.T.: 8.464 min
Delta R.T.: 0.007 min
Response: 7107955
Conc: 10.32 ng/ml



#32 AR-1260-2

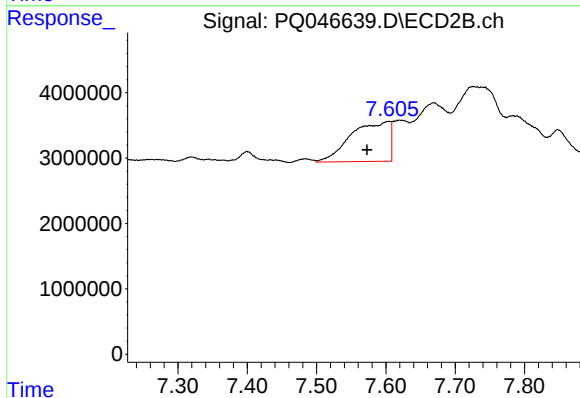
R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: 1596959
Conc: 3.46 ng/ml



#33 AR-1260-3

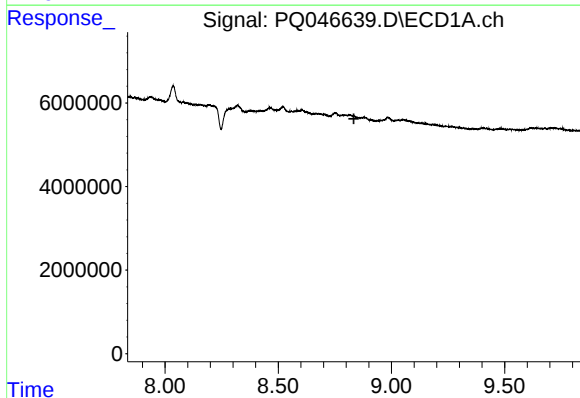
R.T.: 0.000 min
Exp R.T. : 8.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



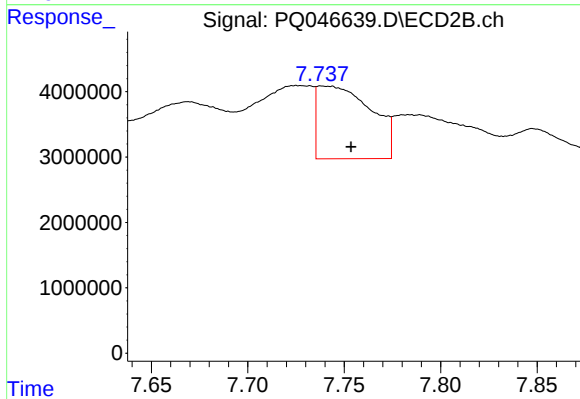
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: 0.032 min
Response: 23825984
Conc: 55.29 ng/ml



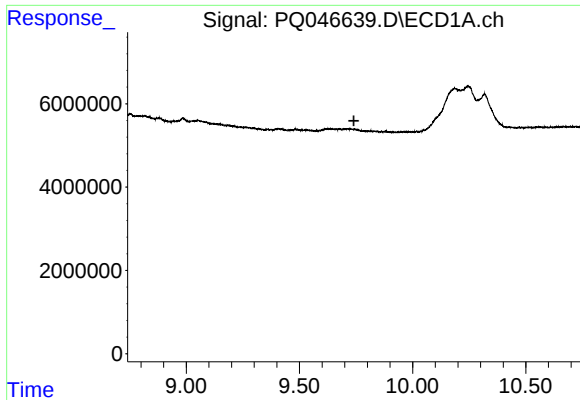
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.834 min
Response: 0
Conc: N.D.



#36 AR-1262-1

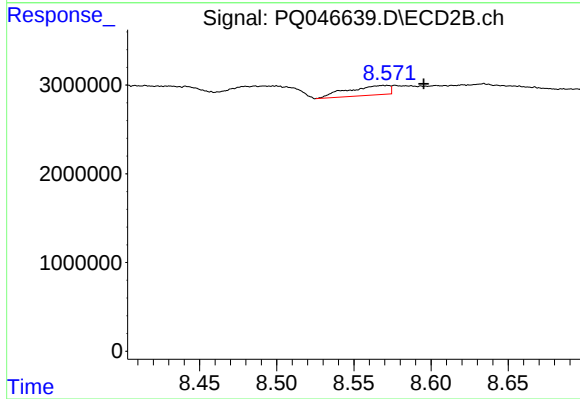
R.T.: 7.738 min
Delta R.T.: -0.016 min
Response: 21673436
Conc: 88.61 ng/ml



#38 AR-1262-3

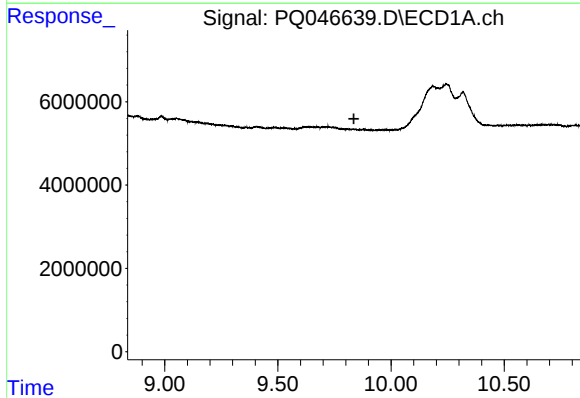
R.T.: 0.000 min
Exp R.T.: 9.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



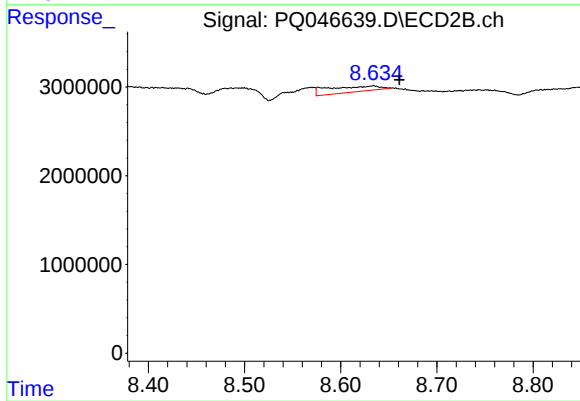
#38 AR-1262-3

R.T.: 8.572 min
Delta R.T.: -0.023 min
Response: 2016893
Conc: 6.07 ng/ml



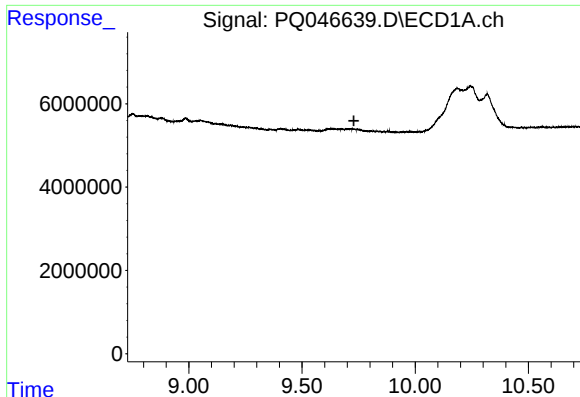
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.



#39 AR-1262-4

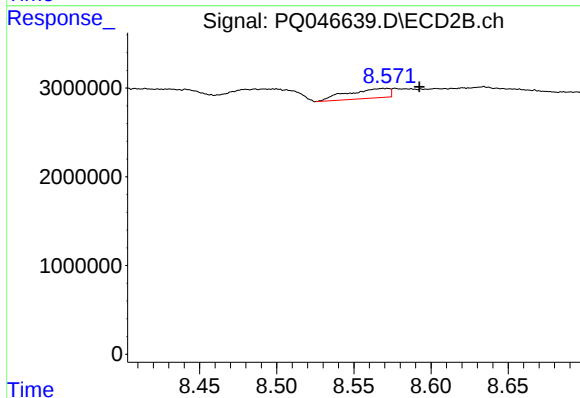
R.T.: 8.634 min
Delta R.T.: -0.027 min
Response: 2409894
Conc: 3.72 ng/ml



#41 AR-1268-1

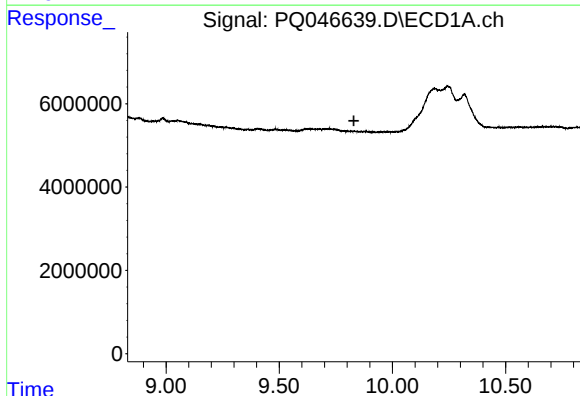
R.T.: 0.000 min
Exp R.T.: 9.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



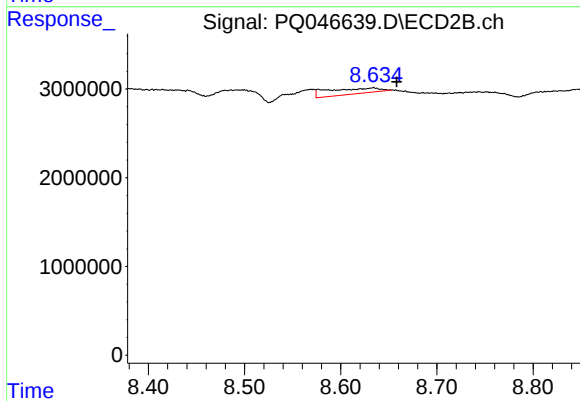
#41 AR-1268-1

R.T.: 8.572 min
Delta R.T.: -0.020 min
Response: 2016893
Conc: 1.91 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.830 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.634 min
Delta R.T.: -0.024 min
Response: 2409894
Conc: 2.45 ng/ml