Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049238.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 08:29
Operator : DD\AJ
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: Aug 14 05:53:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	0.000	4.224	0	544897	N.D.	0.154	#
	Target Compounds							
6)	L1 AR-1016-4	6.811	0.000	2442014	0	13.685	N.D.	#
7)	L1 AR-1016-5	7.108	0.000	1864353	0	10.101	N.D.	#
9)	L2 AR-1221-2	5.649	0.000	1534637	0	26.715	N.D.	#
10)	L2 AR-1221-3	5.658	0.000	418047	0	2.234	N.D.	#
11)	L3 AR-1232-1	5.658	0.000	418047	0	2.775	N.D.	#
12)	L3 AR-1232-2	6.257	0.000	581476	0	7.434	N.D.	#
14)	L3 AR-1232-4	6.811	0.000	2442014	0	28.871	N.D.	#
15)	L3 AR-1232-5	6.870	0.000	4656619	0	74.025	N.D.	#
19)	L4 AR-1242-4	6.811	0.000	2442014	0	14.640	N.D.	#
20)	L4 AR-1242-5	7.576	0.000	4049637	0	19.895	N.D.	#
22)	L5 AR-1248-2	6.870	0.000	4656619	0	20.671	N.D.	#
23)	L5 AR-1248-3	7.108	0.000	1864353	0	7.298	N.D.	#
24)	L5 AR-1248-4	7.524	0.000	3647833	0	11.421	N.D.	#
25)	L5 AR-1248-5	7.576	0.000	4049637	0	13.391	N.D.	#
26)	L6 AR-1254-1	7.494	0.000	3395730	0	10.535	N.D.	#
27)	L6 AR-1254-2	7.743	0.000	1449952	0	2.863	N.D.	#
28)	L6 AR-1254-3	8.168	0.000	8695867	0	16.264	N.D.	#
29)	L6 AR-1254-4	8.437	0.000	4107359	0	8.771	N.D.	#
30)	L6 AR-1254-5	8.850	0.000	5504050	0	11.473	N.D.	#
31)	L7 AR-1260-1	8.303	0.000	787141	0	2.152	N.D.	#
32)	L7 AR-1260-2	8.496	7.311	4819730	3978703	9.693	13.751	#
33)	L7 AR-1260-3	8.912	0.000	3270110	0	7.777	N.D.	#
36)	L8 AR-1262-1	8.912	0.000	3270110	0	4.548	N.D.	#
38)	L8 AR-1262-3	9.785	0.000	486693	0	0.753	N.D.	#
41)	L9 AR-1268-1	9.785	0.000	486693	0	0.283	N.D.	#
43)	L9 AR-1268-3	10.223	0.000	14793092	0	10.704	N.D.	#

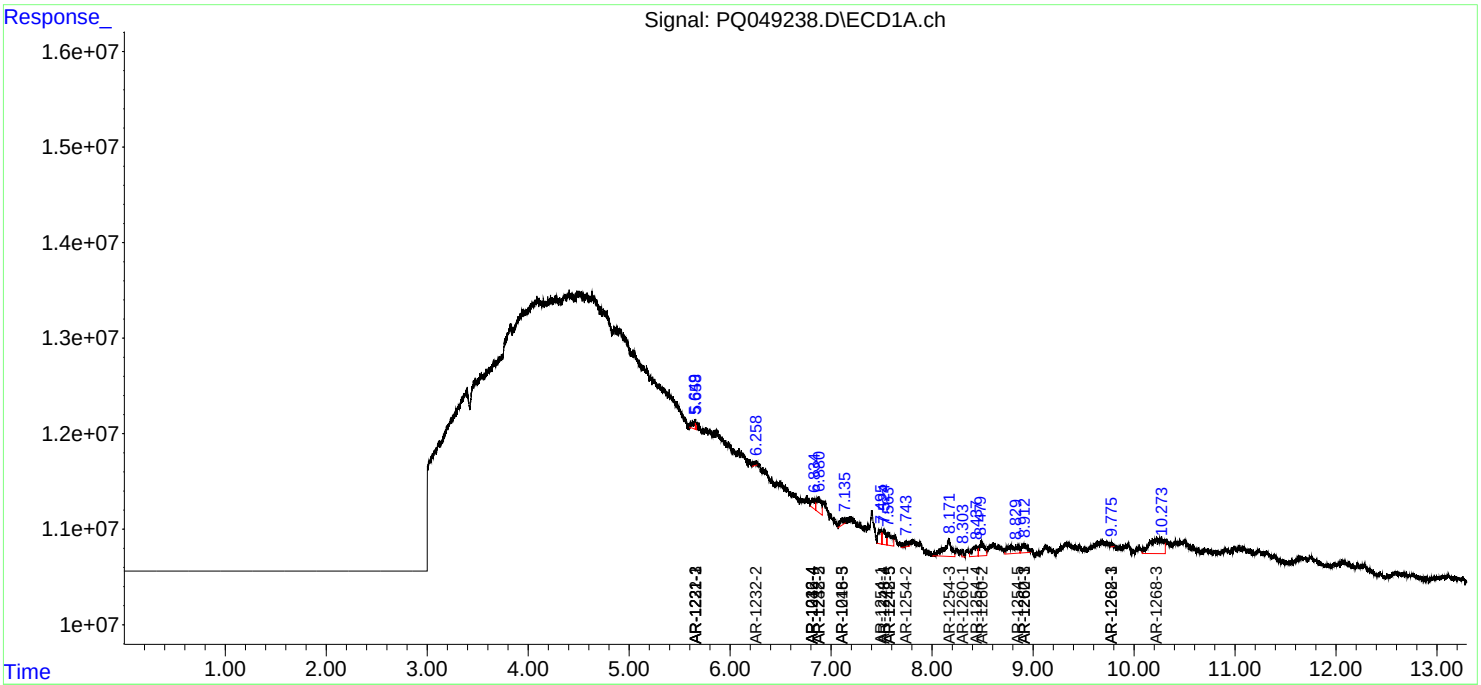
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

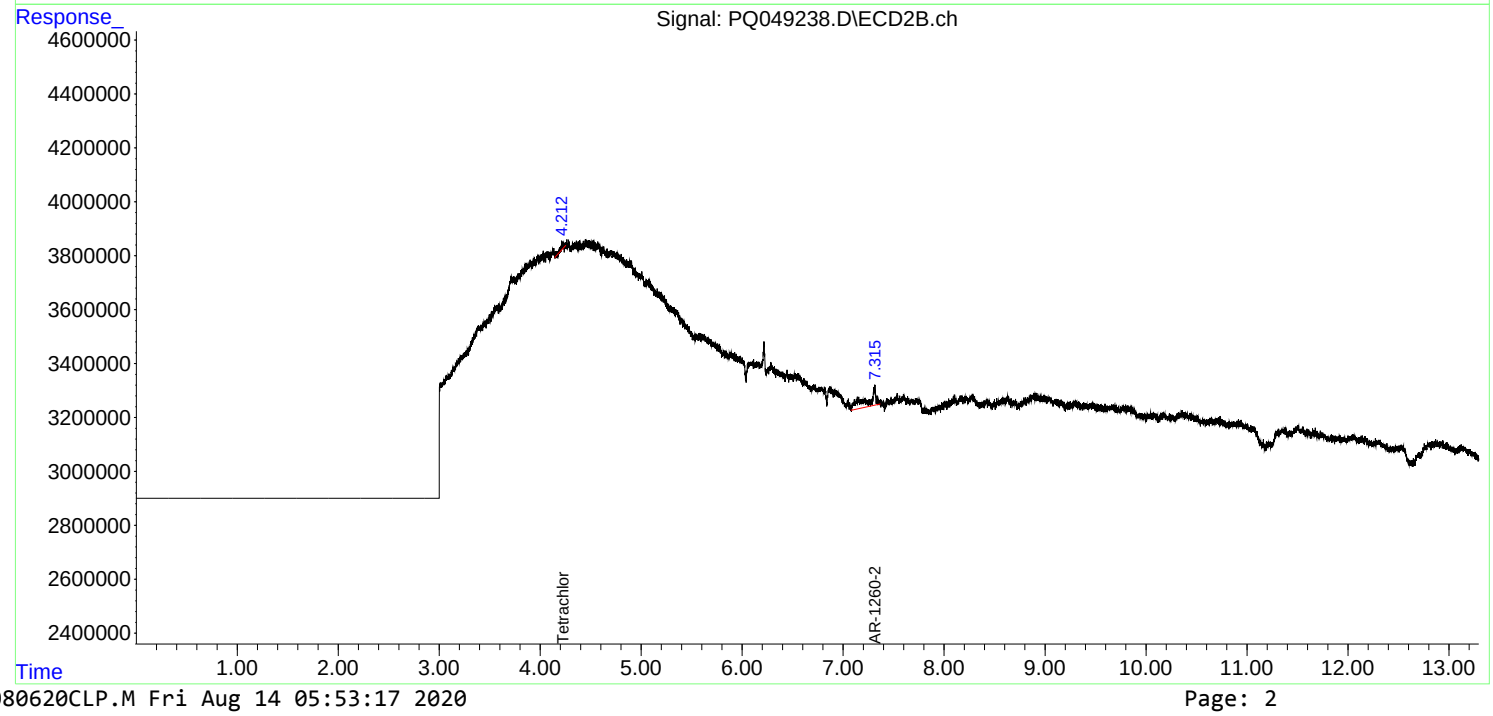
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049238.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 08:29
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

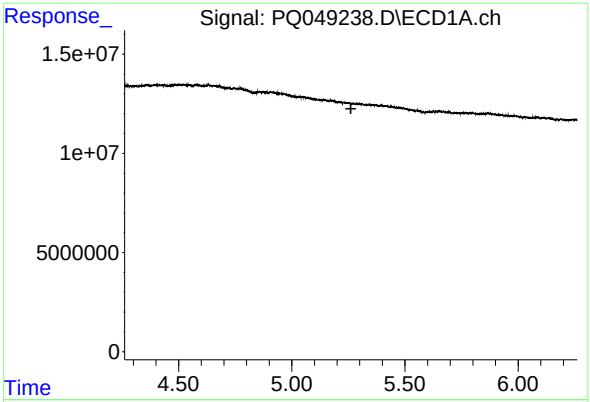
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 05:53:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



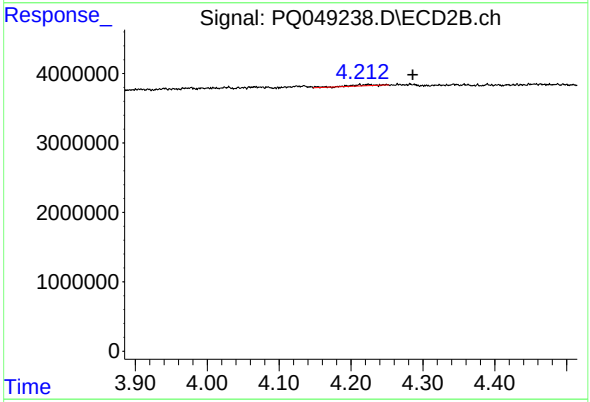




#1 Tetrachloro-m-xylene

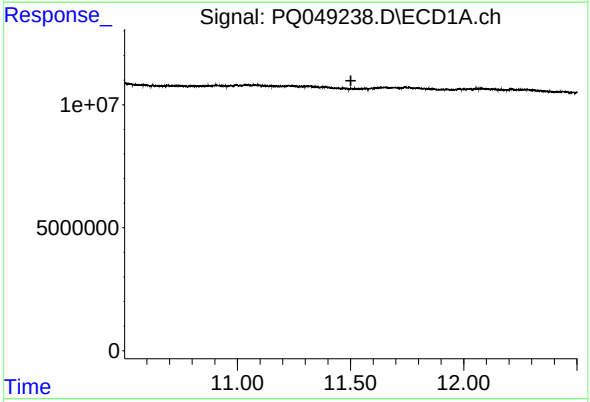
R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



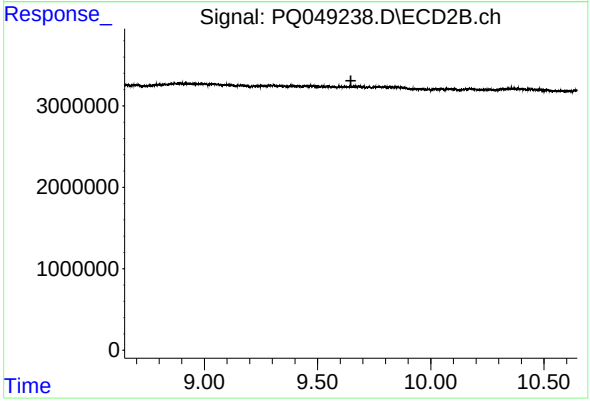
#1 Tetrachloro-m-xylene

R.T.: 4.224 min
Delta R.T.: -0.062 min
Response: 544897
Conc: 0.15 ng/ml



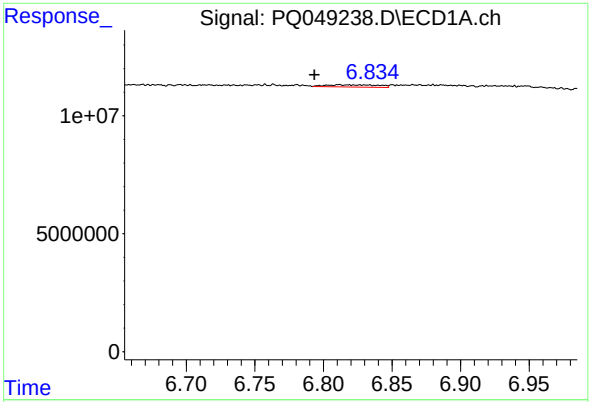
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.502 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

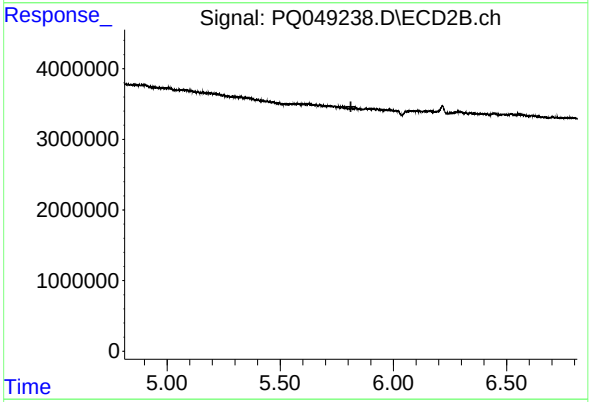
R.T.: 0.000 min
Exp R.T. : 9.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

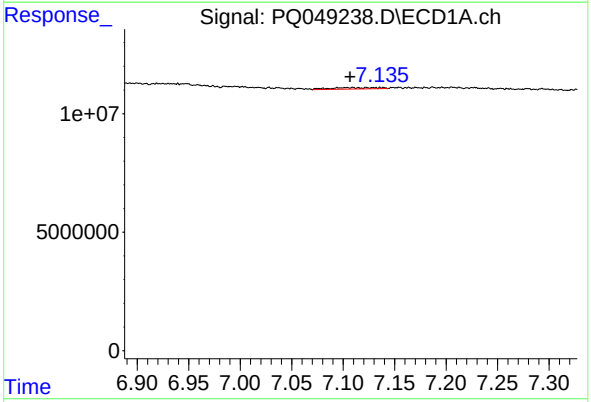
R.T.: 6.811 min
Delta R.T.: 0.018 min
Response: 2442014
Conc: 13.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



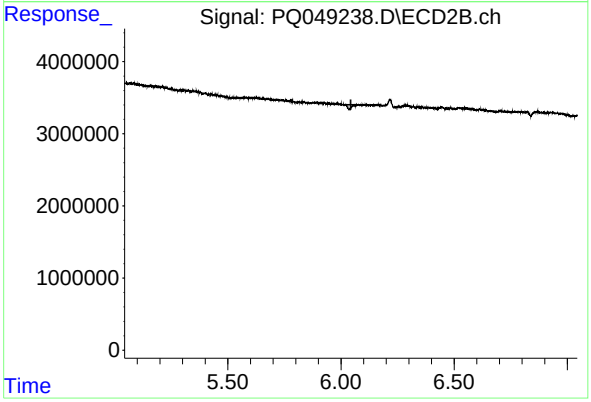
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.812 min
Response: 0
Conc: N.D.



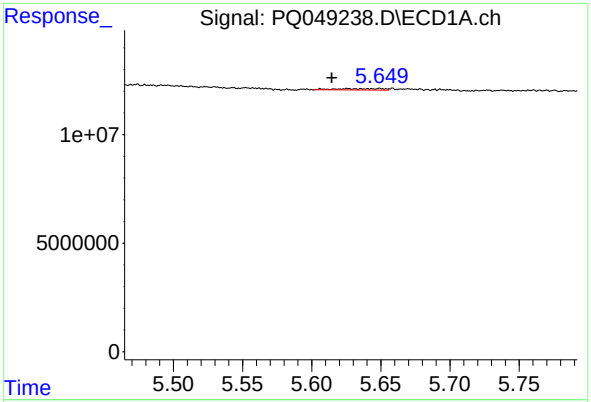
#7 AR-1016-5

R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 1864353
Conc: 10.10 ng/ml



#7 AR-1016-5

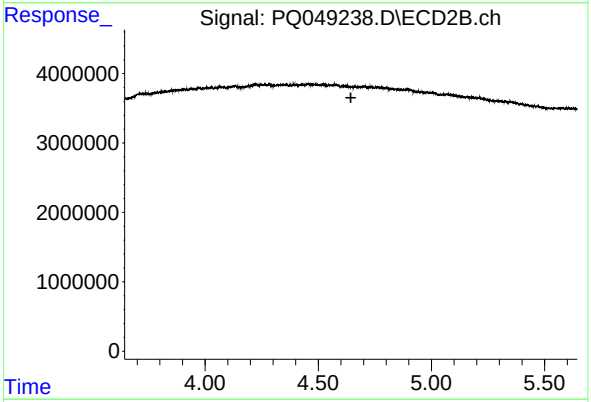
R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#9 AR-1221-2

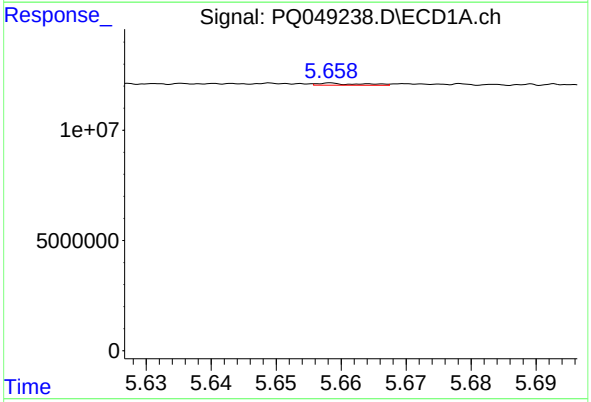
R.T.: 5.649 min
Delta R.T.: 0.035 min
Response: 1534637
Conc: 26.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



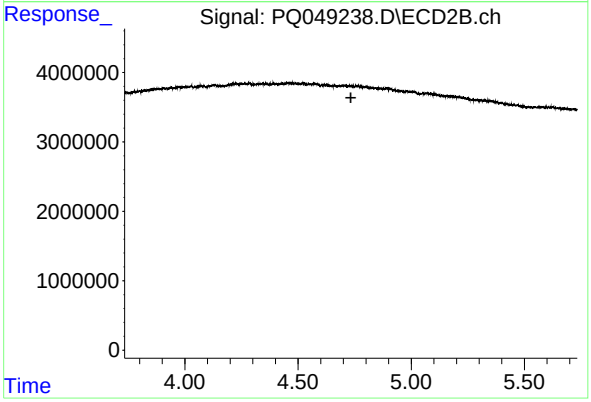
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



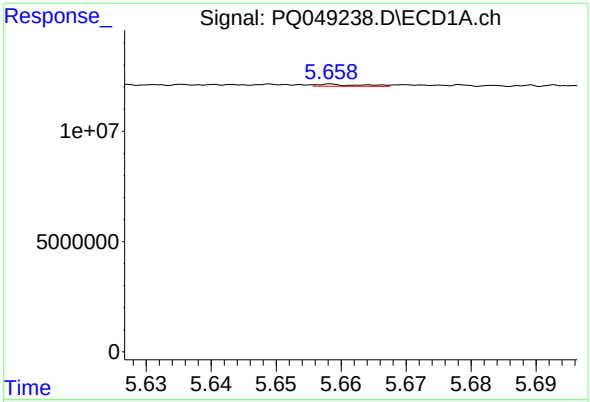
#10 AR-1221-3

R.T.: 5.658 min
Delta R.T.: -0.045 min
Response: 418047
Conc: 2.23 ng/ml



#10 AR-1221-3

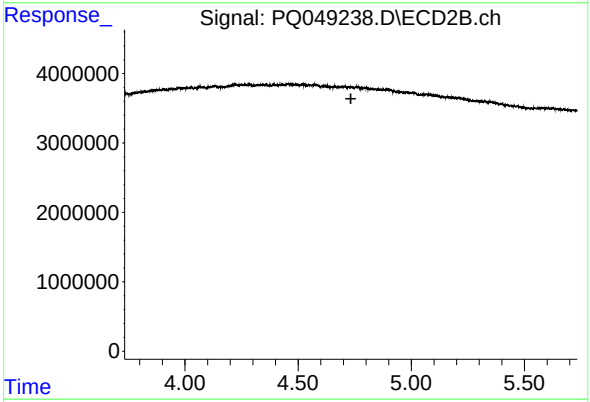
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#11 AR-1232-1

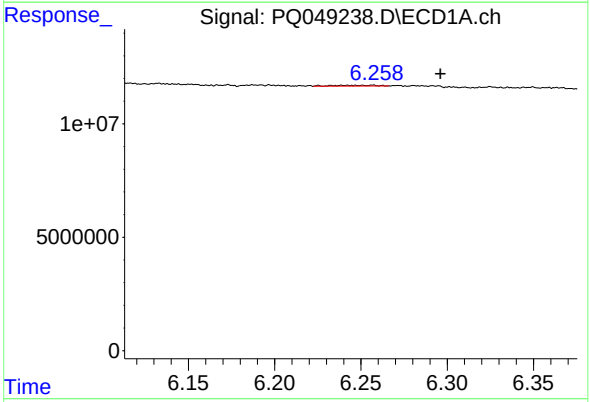
R.T.: 5.658 min
Delta R.T.: -0.044 min
Response: 418047
Conc: 2.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



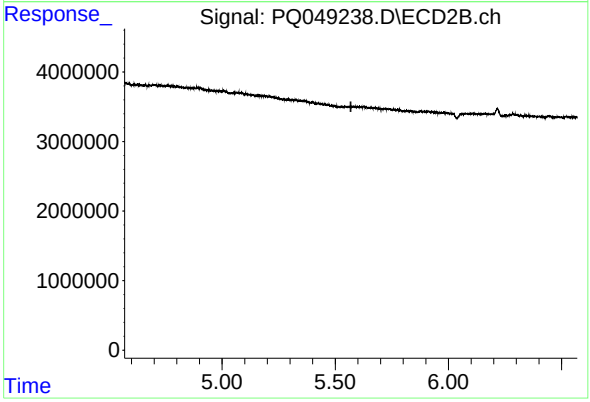
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



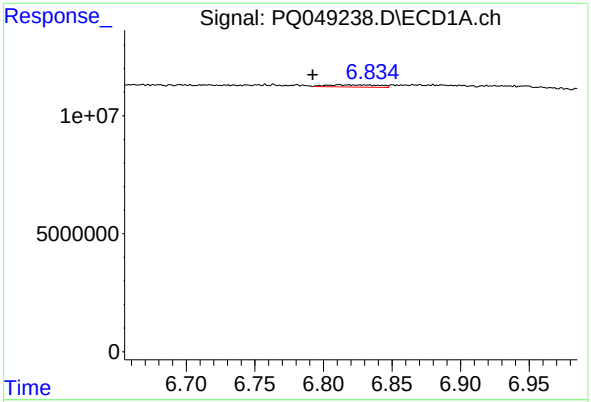
#12 AR-1232-2

R.T.: 6.257 min
Delta R.T.: -0.039 min
Response: 581476
Conc: 7.43 ng/ml



#12 AR-1232-2

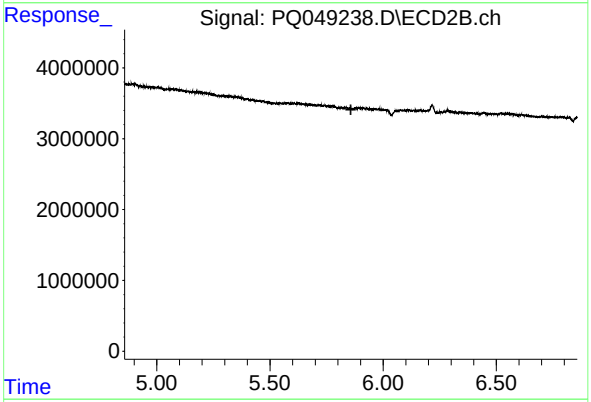
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#14 AR-1232-4

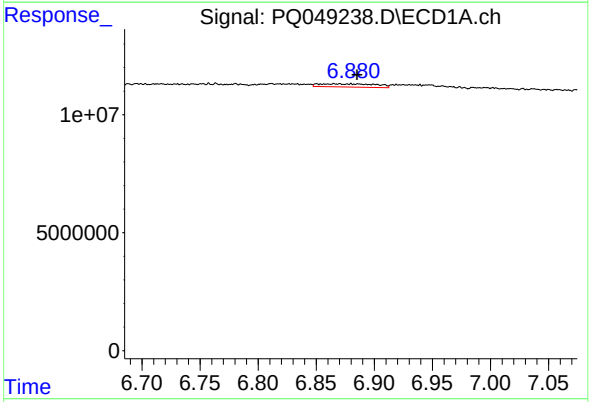
R.T.: 6.811 min
Delta R.T.: 0.019 min
Response: 2442014
Conc: 28.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



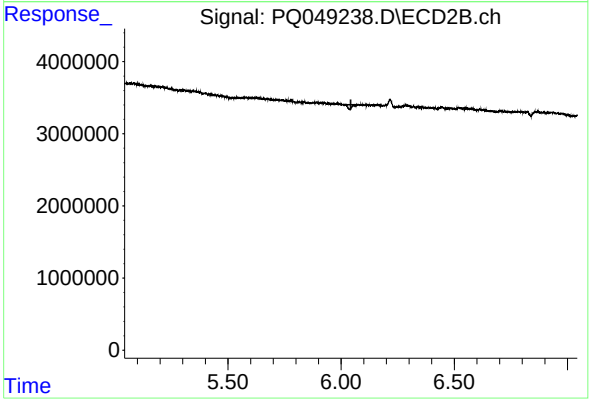
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



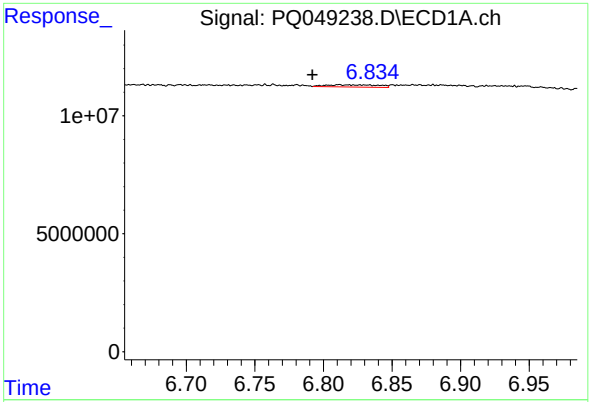
#15 AR-1232-5

R.T.: 6.870 min
Delta R.T.: -0.015 min
Response: 4656619
Conc: 74.02 ng/ml



#15 AR-1232-5

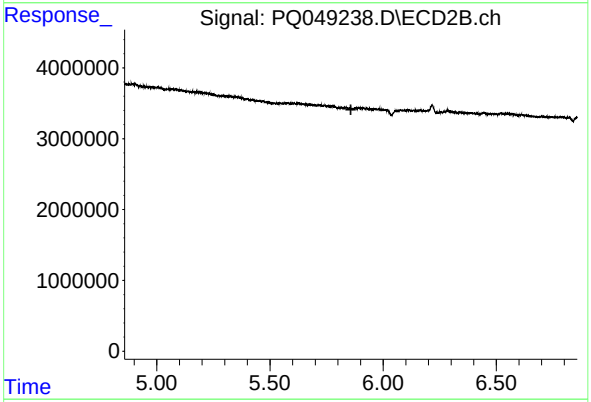
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#19 AR-1242-4

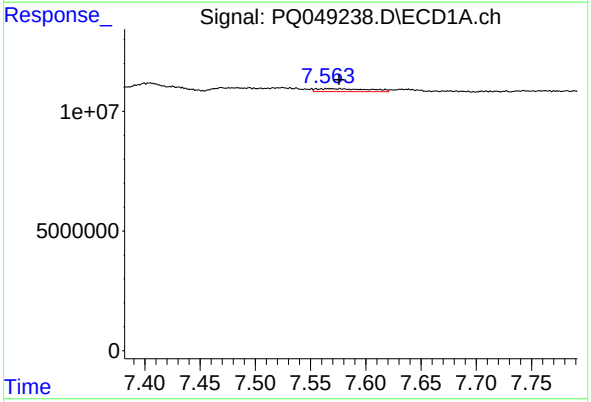
R.T.: 6.811 min
Delta R.T.: 0.019 min
Response: 2442014
Conc: 14.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



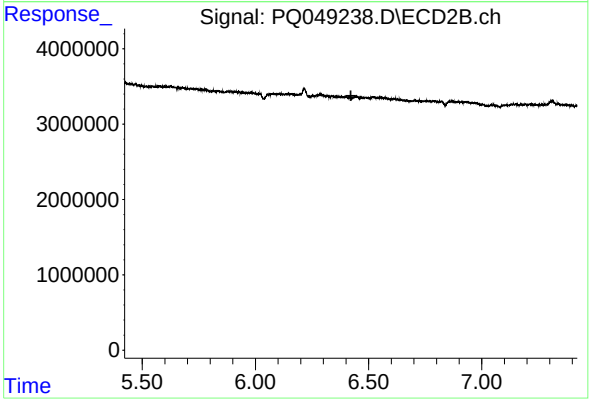
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



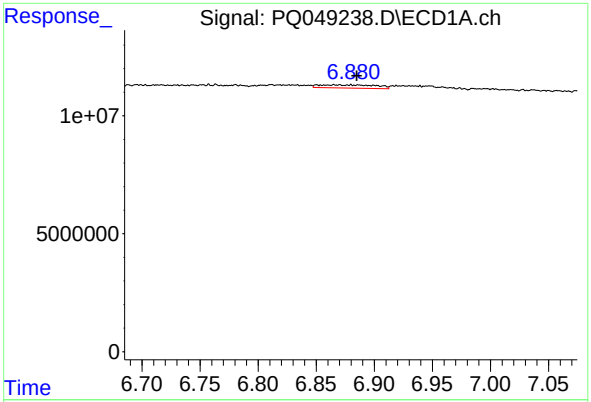
#20 AR-1242-5

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 4049637
Conc: 19.89 ng/ml



#20 AR-1242-5

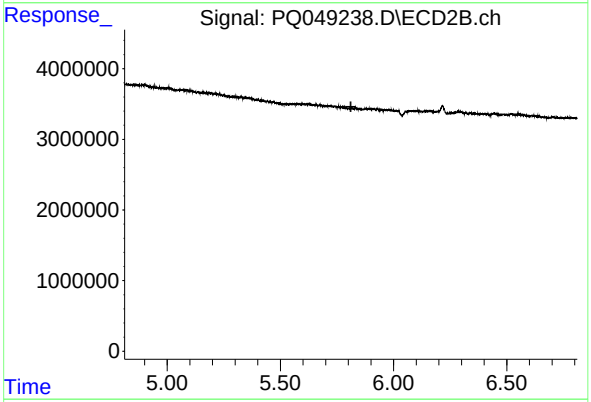
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#22 AR-1248-2

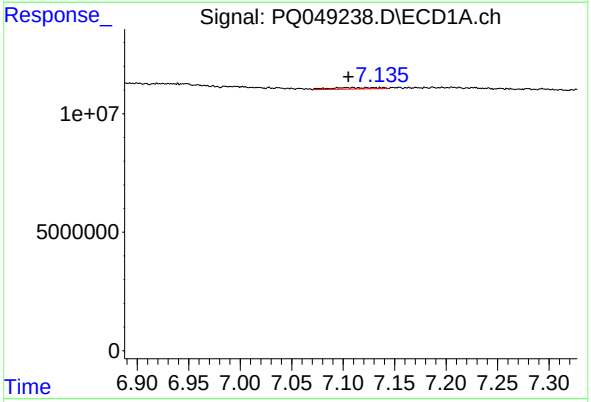
R.T.: 6.870 min
Delta R.T.: -0.015 min
Response: 4656619
Conc: 20.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



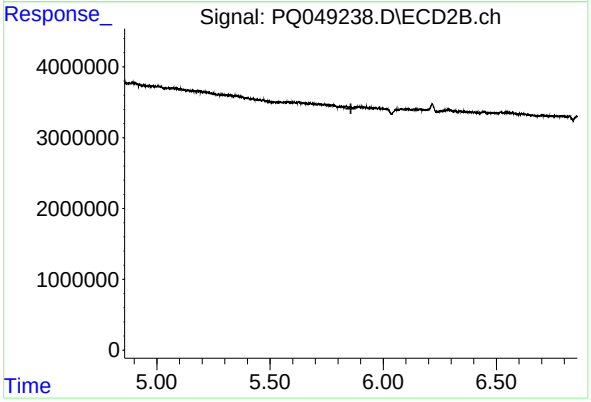
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.812 min
Response: 0
Conc: N.D.



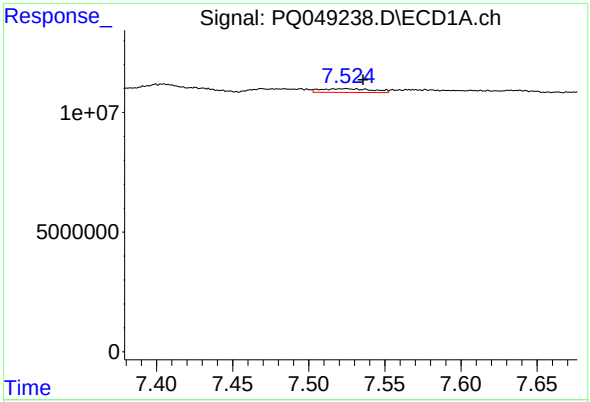
#23 AR-1248-3

R.T.: 7.108 min
Delta R.T.: 0.003 min
Response: 1864353
Conc: 7.30 ng/ml



#23 AR-1248-3

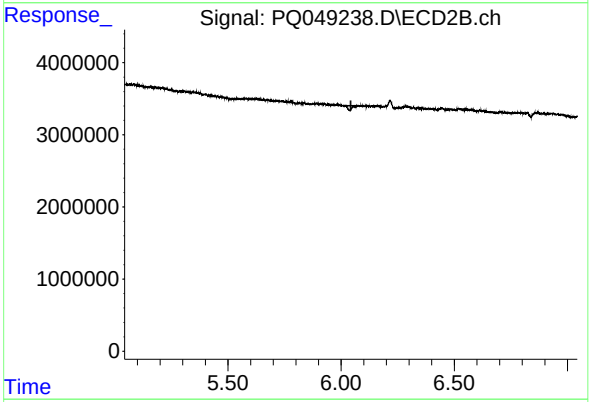
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#24 AR-1248-4

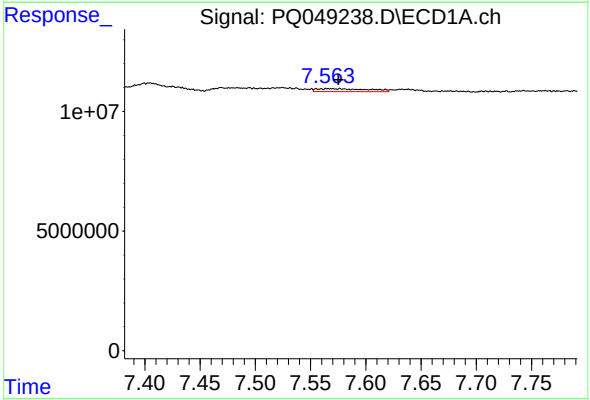
R.T.: 7.524 min
Delta R.T.: -0.012 min
Response: 3647833
Conc: 11.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



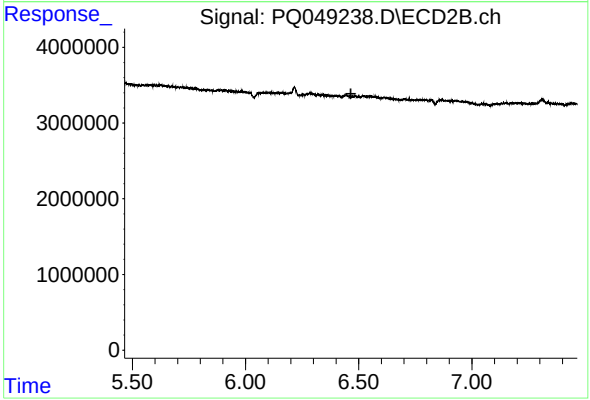
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



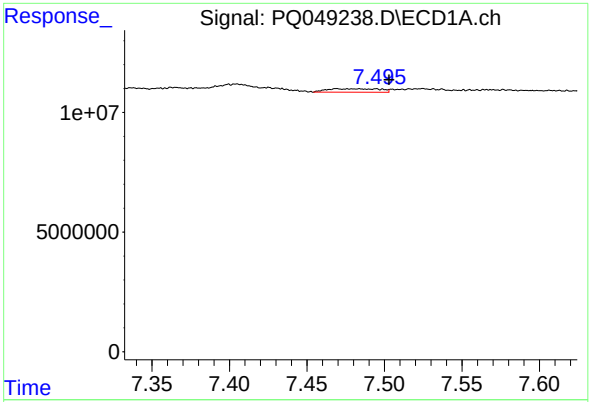
#25 AR-1248-5

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 4049637
Conc: 13.39 ng/ml



#25 AR-1248-5

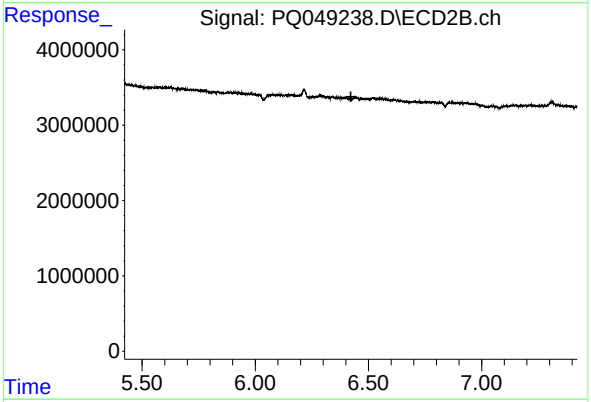
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#26 AR-1254-1

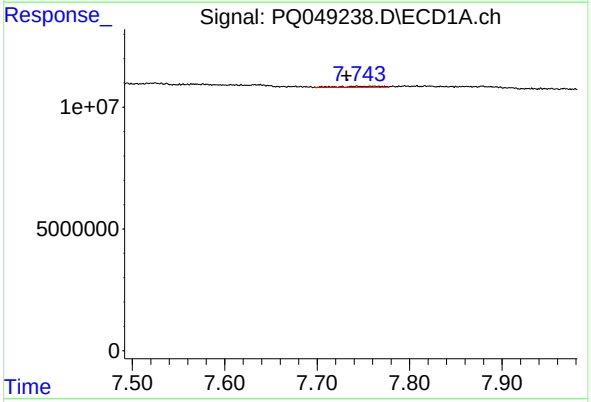
R.T.: 7.494 min
Delta R.T.: -0.009 min
Response: 3395730
Conc: 10.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



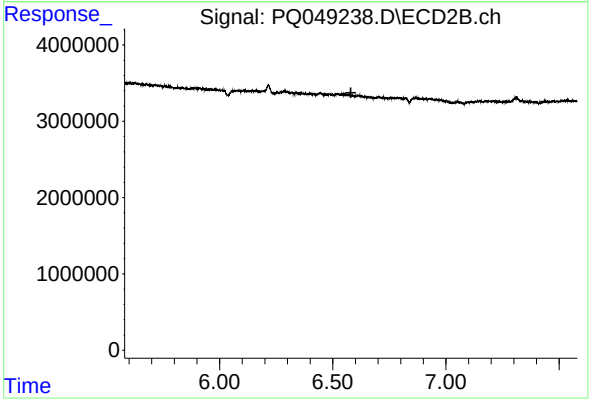
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



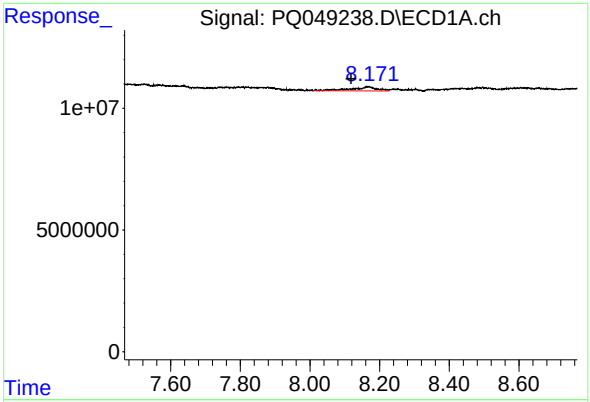
#27 AR-1254-2

R.T.: 7.743 min
Delta R.T.: 0.011 min
Response: 1449952
Conc: 2.86 ng/ml



#27 AR-1254-2

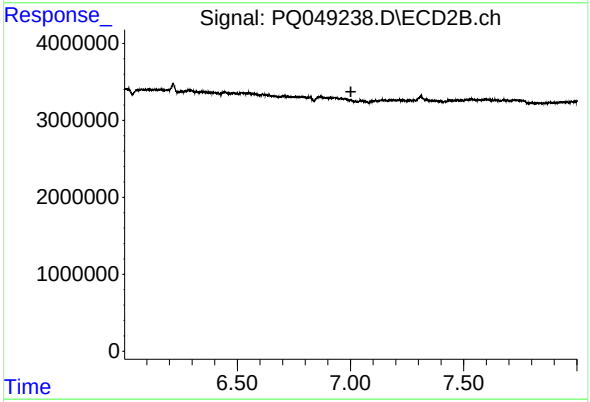
R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#28 AR-1254-3

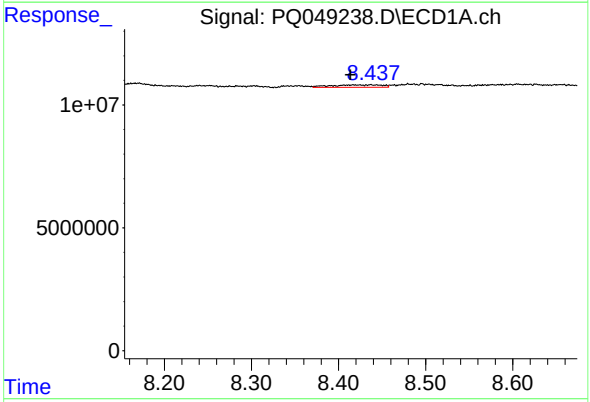
R.T.: 8.168 min
Delta R.T.: 0.051 min
Response: 8695867
Conc: 16.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



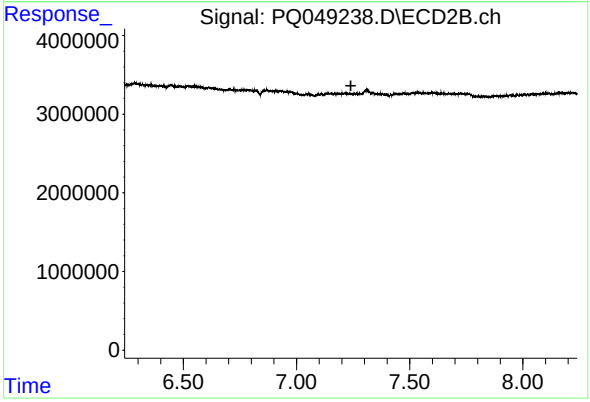
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



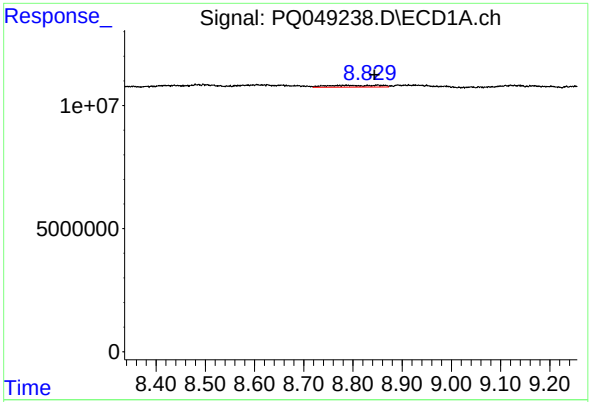
#29 AR-1254-4

R.T.: 8.437 min
Delta R.T.: 0.023 min
Response: 4107359
Conc: 8.77 ng/ml



#29 AR-1254-4

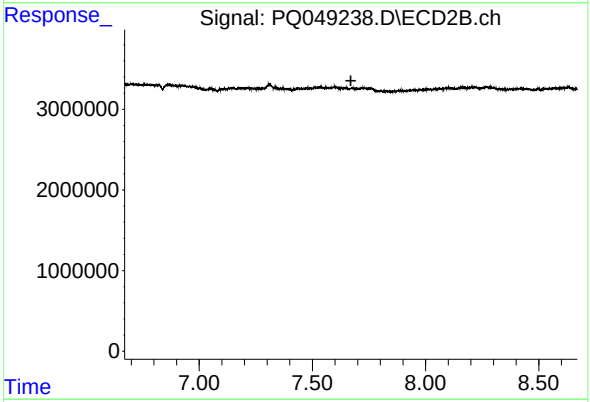
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#30 AR-1254-5

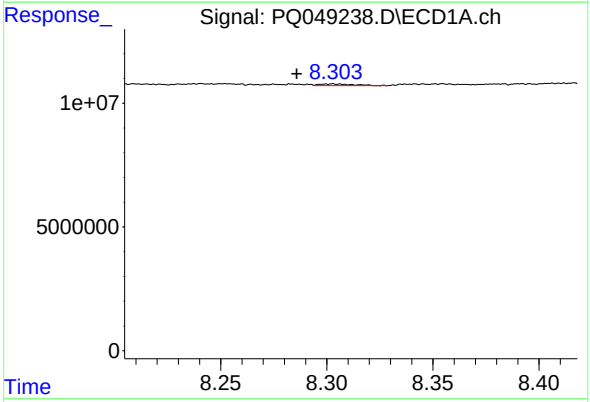
R.T.: 8.850 min
Delta R.T.: 0.006 min
Response: 5504050
Conc: 11.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



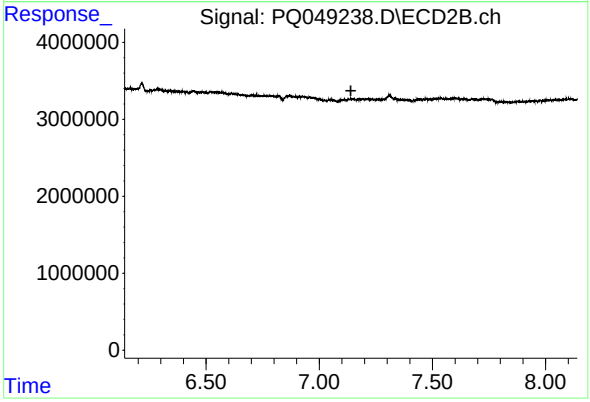
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



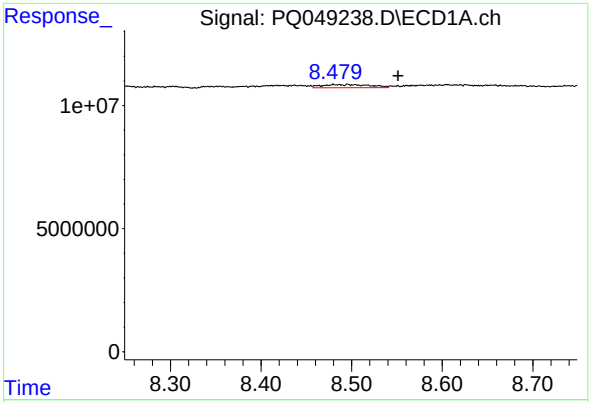
#31 AR-1260-1

R.T.: 8.303 min
Delta R.T.: 0.017 min
Response: 787141
Conc: 2.15 ng/ml



#31 AR-1260-1

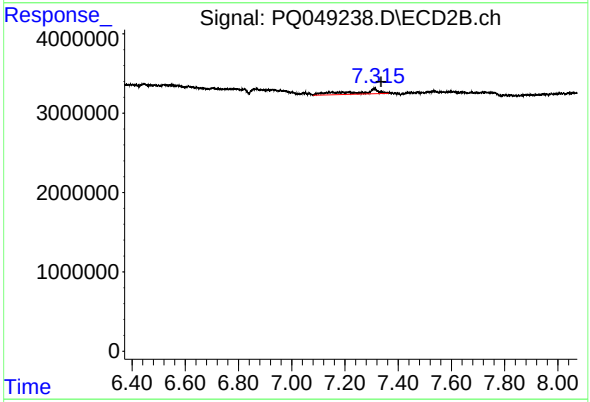
R.T.: 0.000 min
Exp R.T. : 7.140 min
Response: 0
Conc: N.D.



#32 AR-1260-2

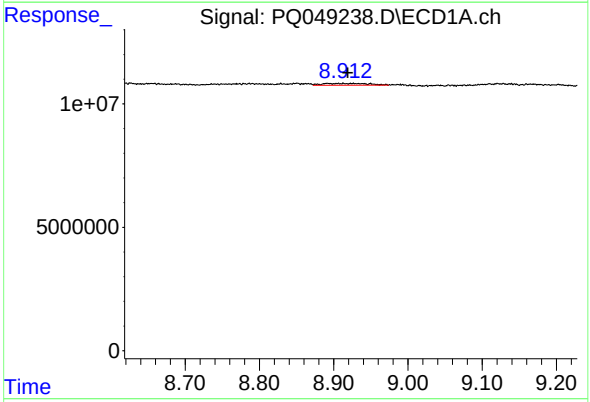
R.T.: 8.496 min
Delta R.T.: -0.055 min
Response: 4819730
Conc: 9.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



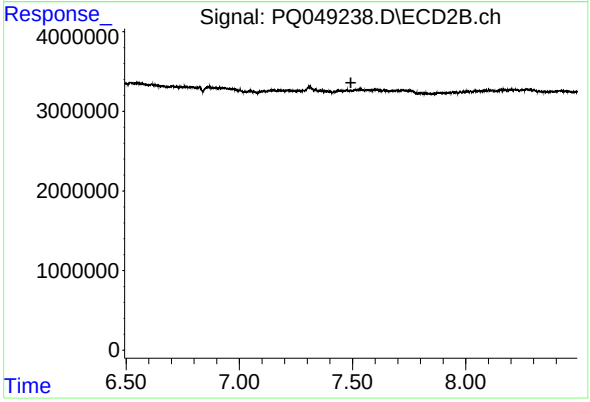
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: -0.024 min
Response: 3978703
Conc: 13.75 ng/ml



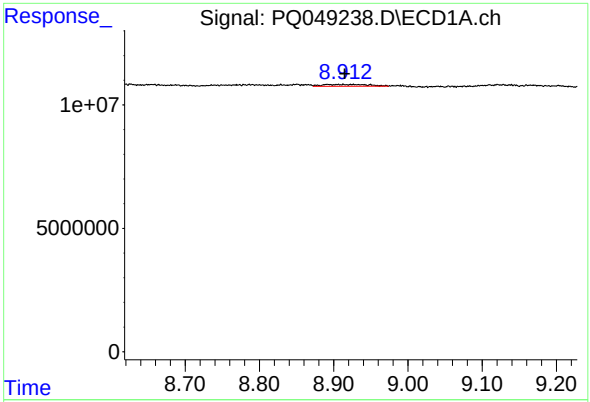
#33 AR-1260-3

R.T.: 8.912 min
Delta R.T.: -0.007 min
Response: 3270110
Conc: 7.78 ng/ml



#33 AR-1260-3

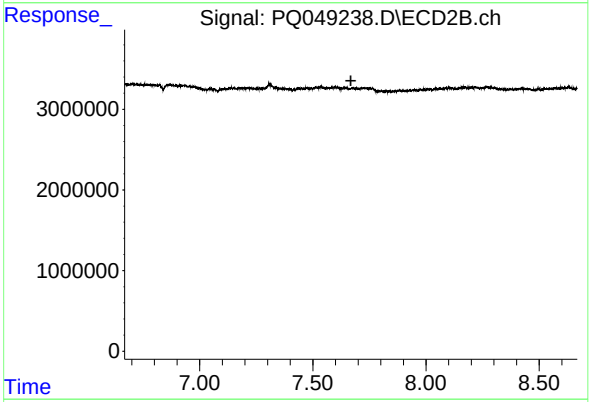
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#36 AR-1262-1

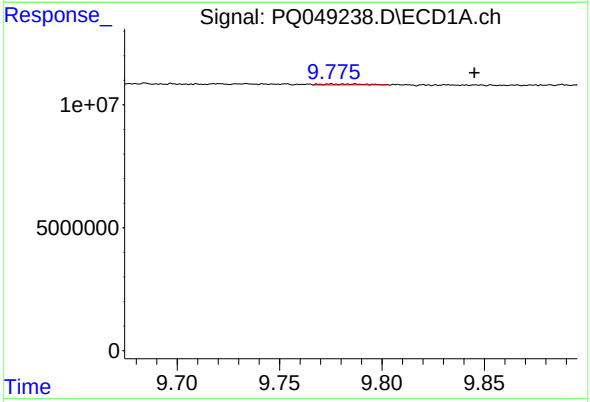
R.T.: 8.912 min
Delta R.T.: -0.002 min
Response: 3270110
Conc: 4.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



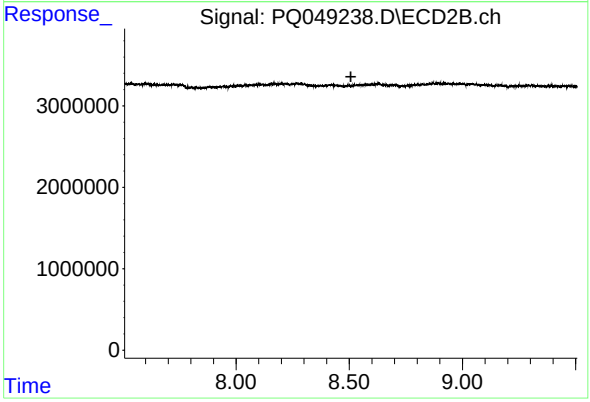
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



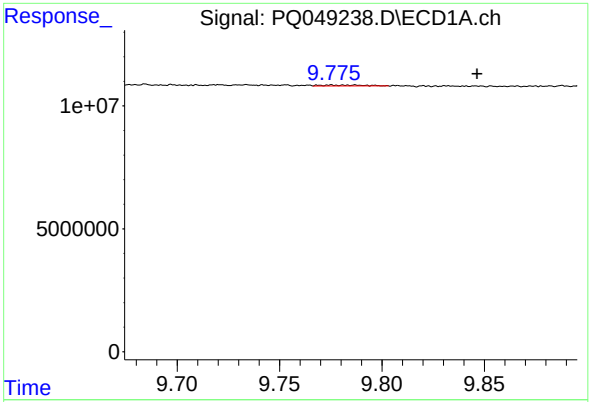
#38 AR-1262-3

R.T.: 9.785 min
Delta R.T.: -0.060 min
Response: 486693
Conc: 0.75 ng/ml



#38 AR-1262-3

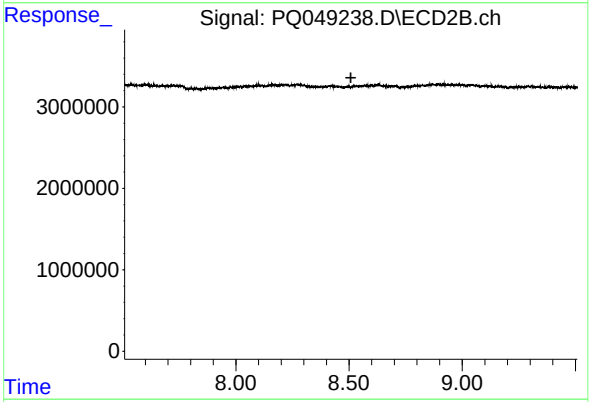
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#41 AR-1268-1

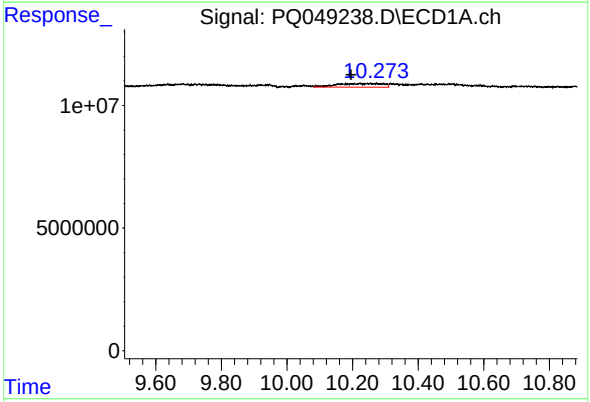
R.T.: 9.785 min
Delta R.T.: -0.061 min
Response: 486693
Conc: 0.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



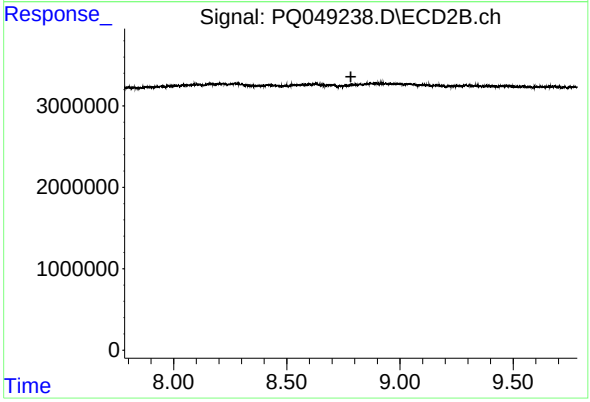
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 10.223 min
Delta R.T.: 0.027 min
Response: 14793092
Conc: 10.70 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.783 min
Response: 0
Conc: N.D.