Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100323\
Data File : PQ063522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2023 12:41
Operator : YP\AJ
Sample : 04688-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 21:21:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 26 06:41:31 2023
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							
	Target Compounds							
3)	L1 AR-1016-1	4.614f	0.000	568032	0	3.439	N.D.	#
4)	L1 AR-1016-2	4.614	0.000	568032	0	2.255	N.D.	#
5)	L1 AR-1016-3	4.648	0.000	526968	0	3.363	N.D.	#
6)	L1 AR-1016-4	4.706f	0.000	327944	0	2.559	N.D.	#
9)	L2 AR-1221-2	3.808f	0.000	415192	0	10.058	N.D.	#
10)	L2 AR-1221-3	3.808	0.000	415192	0	3.027	N.D.	#
11)	L3 AR-1232-1	3.808	0.000	415192	0	3.730	N.D.	#
13)	L3 AR-1232-3	4.614	0.000	568032	0	4.986	N.D.	#
14)	L3 AR-1232-4	4.706f	0.000	327944	0	5.672	N.D.	#
16)	L4 AR-1242-1	4.614f	0.000	568032	0	4.079	N.D.	#
17)	L4 AR-1242-2	4.614	0.000	568032	0	2.650	N.D.	#
18)	L4 AR-1242-3	4.648	0.000	526968	0	3.964	N.D.	#
19)	L4 AR-1242-4	4.706f	0.000	327944	0	3.007	N.D.	#
20)	L4 AR-1242-5	5.533f	0.000	483313	0	4.167	N.D.	#
21)	L5 AR-1248-1	4.614f	0.000	568032	0	5.322	N.D.	#
25)	L5 AR-1248-5	5.533f	0.000	483313	0	2.410	N.D.	#
28)	L6 AR-1254-3	5.986	0.000	509710	0	1.571	N.D.	#
29)	L6 AR-1254-4	6.241	0.000	1729907	0	7.357	N.D.	#
30)	L6 AR-1254-5	6.710	0.000	2627524	0	10.156	N.D.	#
33)	L7 AR-1260-3	6.710f	0.000	2627524	0	12.018	N.D.	#
34)	L7 AR-1260-4	7.027f	0.000	4292215	0	17.454	N.D.	#
35)	L7 AR-1260-5	7.294	6.295f	777324	2171631	1.632	4.682	#
36)	L8 AR-1262-1	6.710f	0.000	2627524	0	7.957	N.D.	#
37)	L8 AR-1262-2	7.294	6.295f	777324	2171631	1.426	4.191	#
45)	L9 AR-1268-5	8.394f	0.000	109393	0	0.076	N.D.	#

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

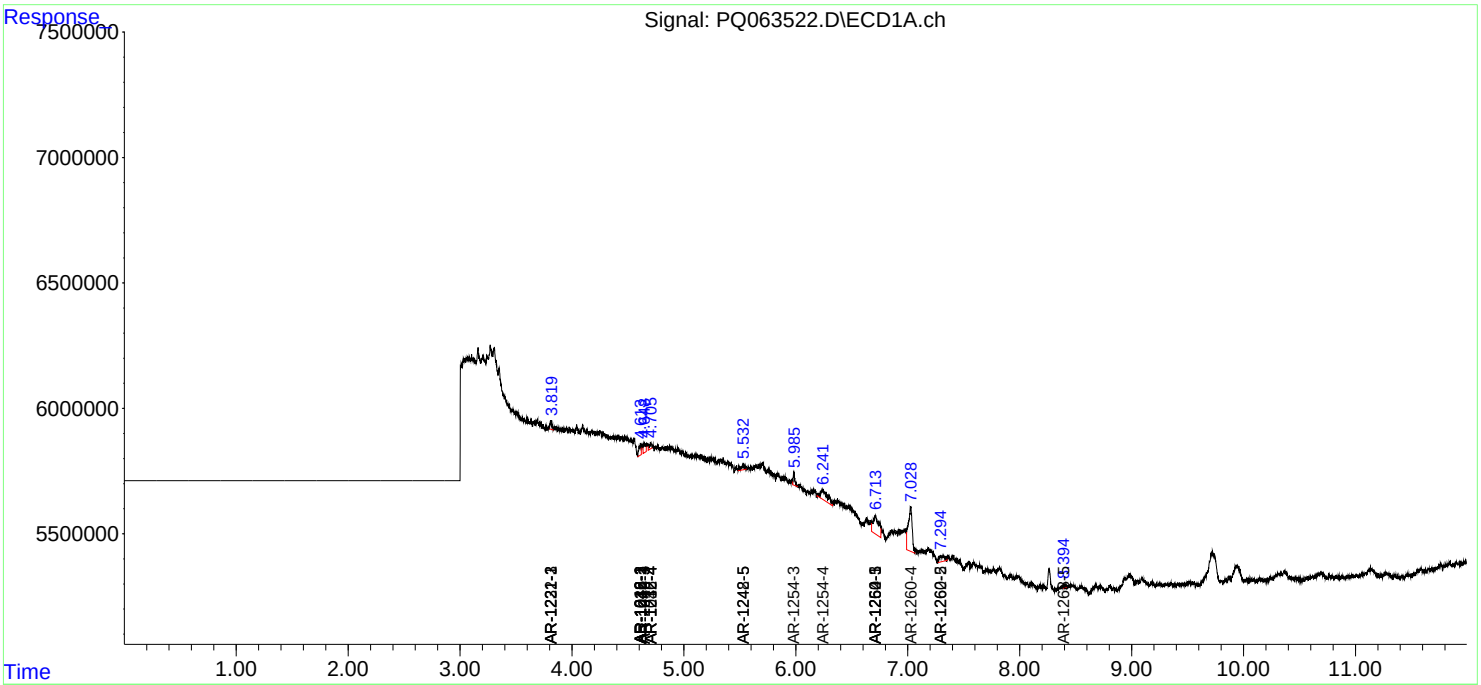
Quantitation Report (Not Reviewed)

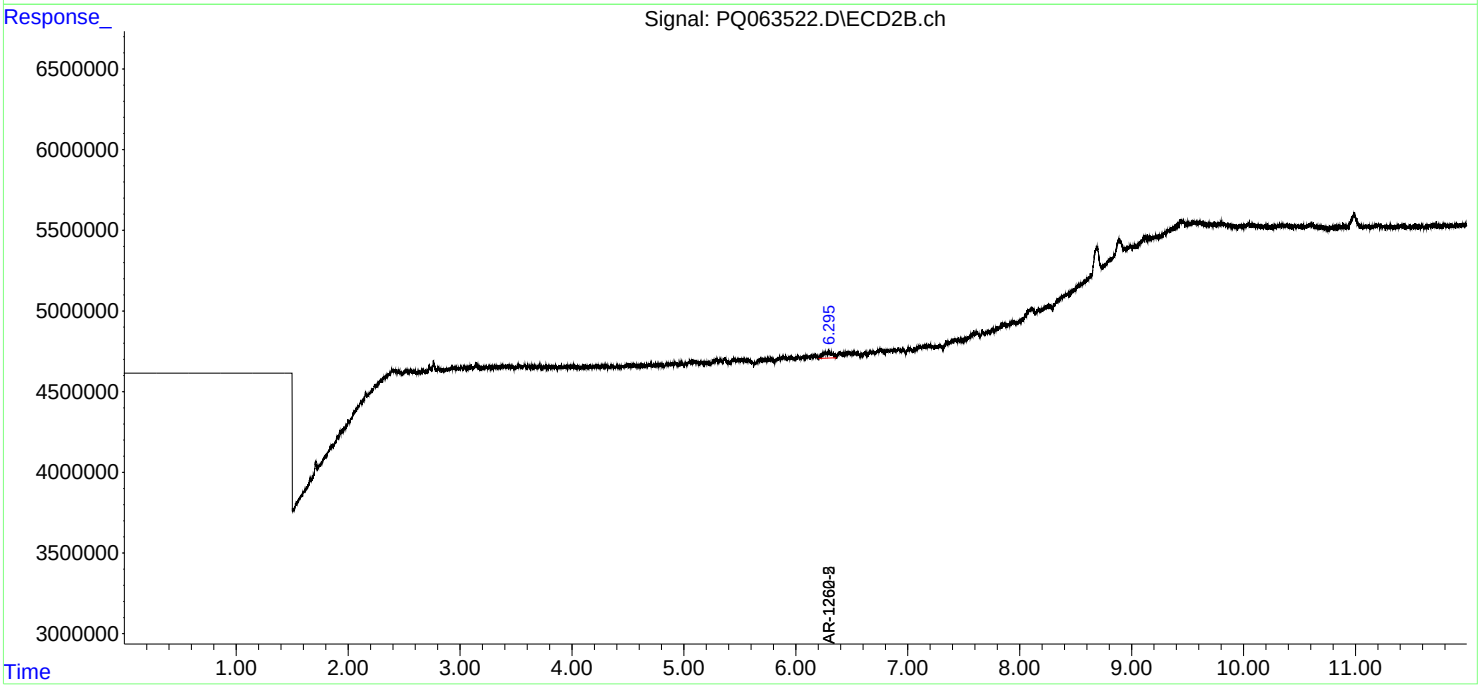
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100323\
Data File : PQ063522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2023 12:41
Operator : YP\AJ
Sample : 04688-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

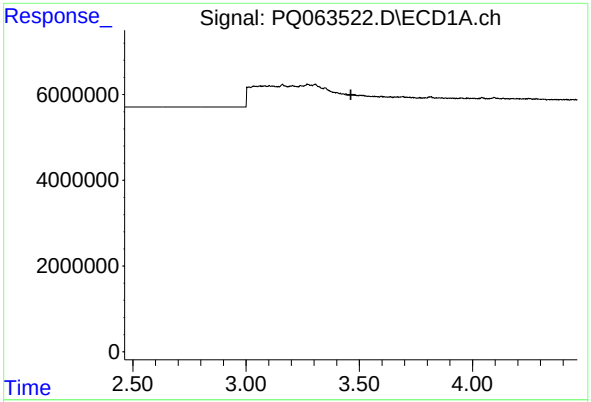
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 21:21:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 26 06:41:31 2023
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



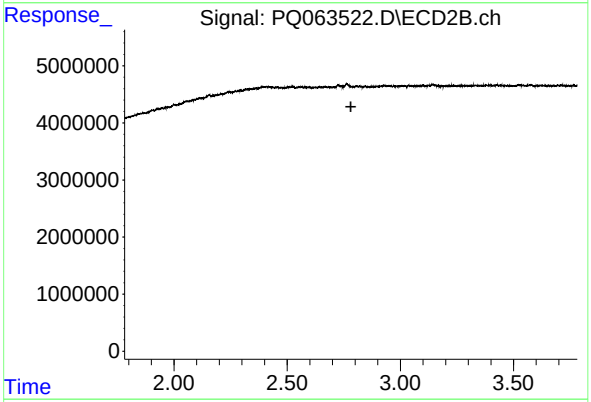




#1 Tetrachloro-m-xylene

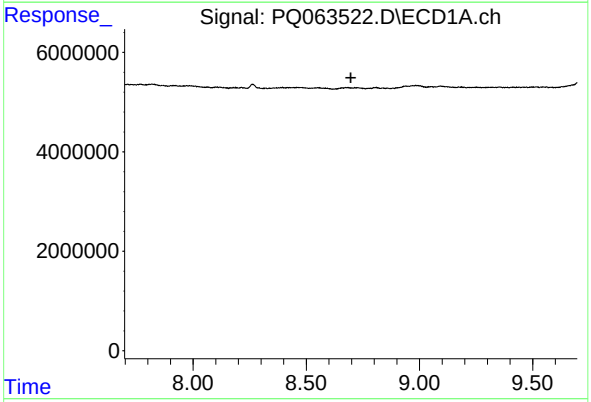
R.T.: 0.000 min
Exp R.T. : 3.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



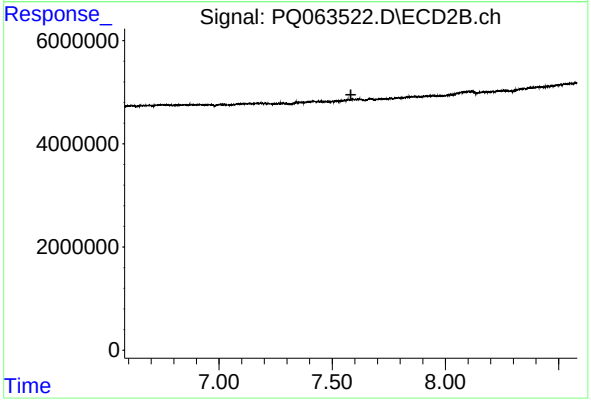
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.781 min
Response: 0
Conc: N.D.



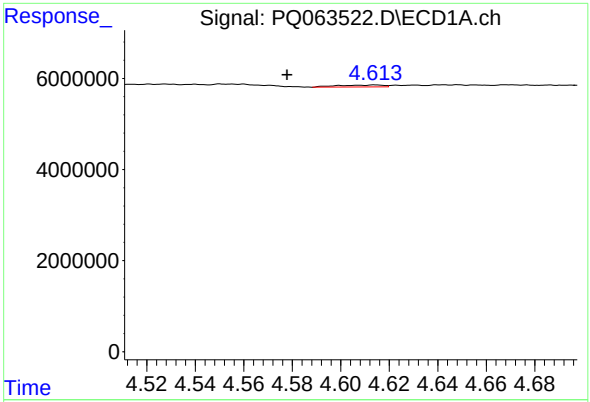
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.697 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

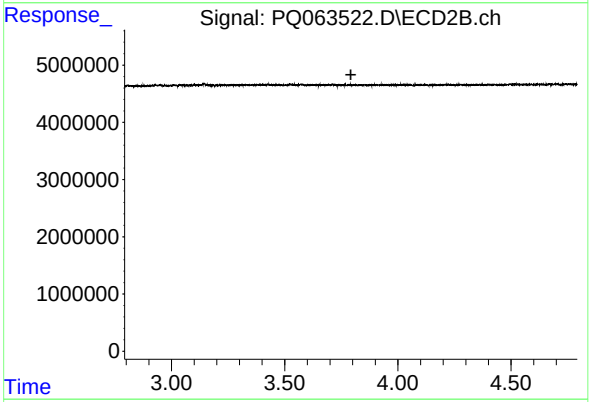
R.T.: 0.000 min
Exp R.T. : 7.583 min
Response: 0
Conc: N.D.



#3 AR-1016-1

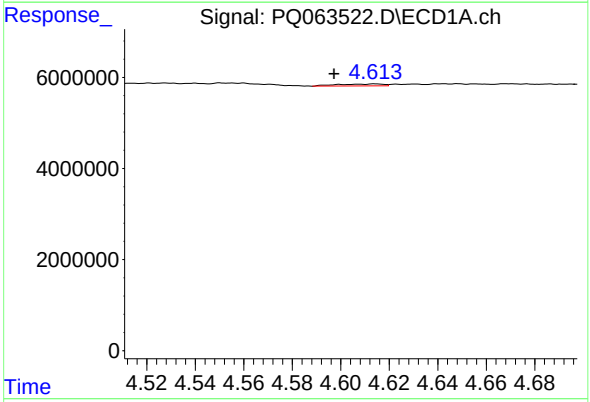
R.T.: 4.614 min
Delta R.T.: 0.036 min
Response: 568032
Conc: 3.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



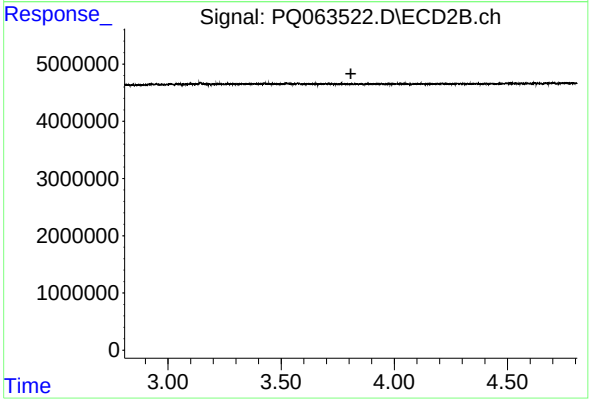
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.792 min
Response: 0
Conc: N.D.



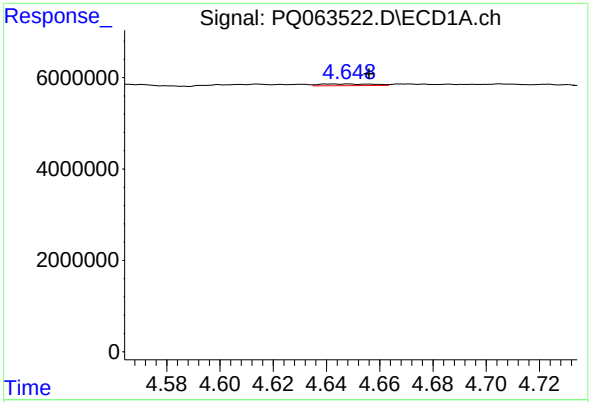
#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: 0.017 min
Response: 568032
Conc: 2.25 ng/ml



#4 AR-1016-2

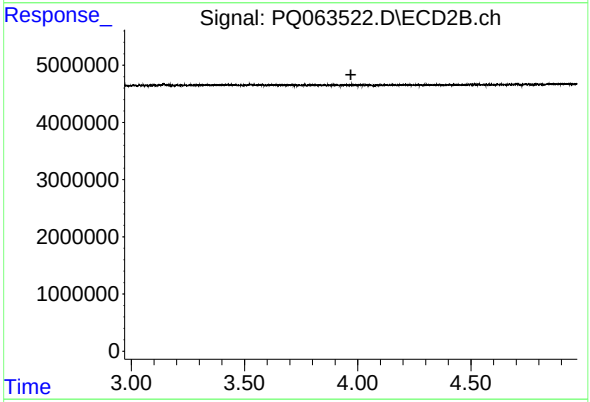
R.T.: 0.000 min
Exp R.T. : 3.808 min
Response: 0
Conc: N.D.



#5 AR-1016-3

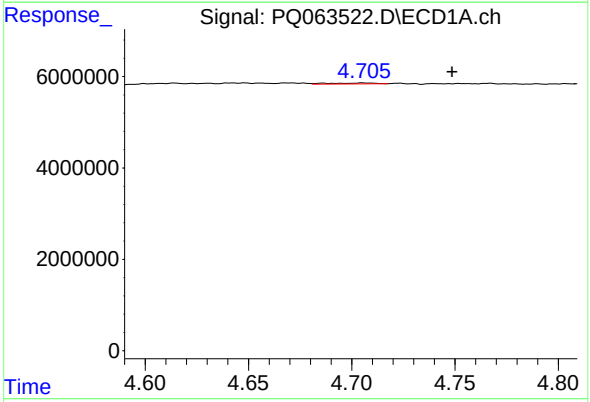
R.T.: 4.648 min
Delta R.T.: -0.008 min
Response: 526968
Conc: 3.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



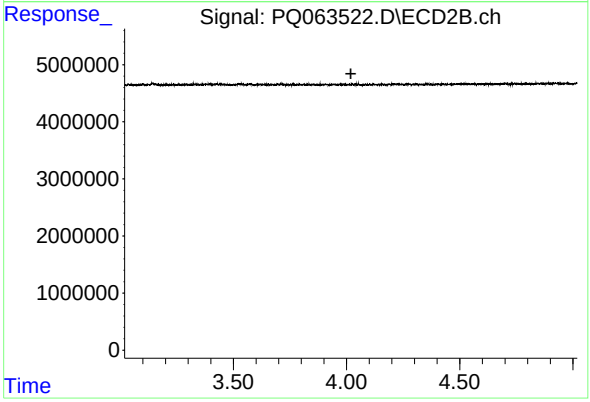
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



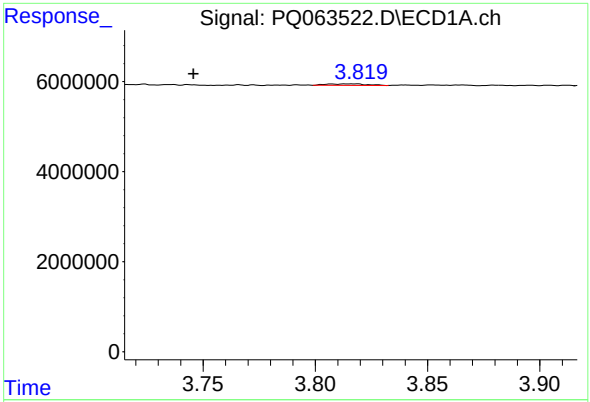
#6 AR-1016-4

R.T.: 4.706 min
Delta R.T.: -0.043 min
Response: 327944
Conc: 2.56 ng/ml



#6 AR-1016-4

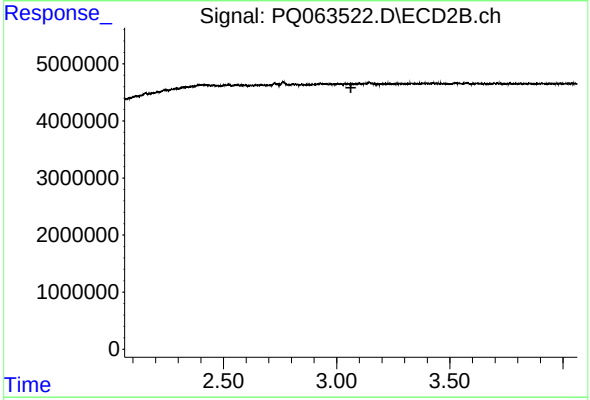
R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.



#9 AR-1221-2

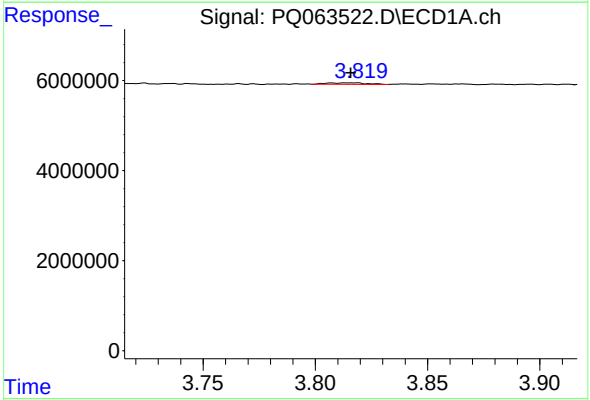
R.T.: 3.808 min
Delta R.T.: 0.062 min
Response: 415192
Conc: 10.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



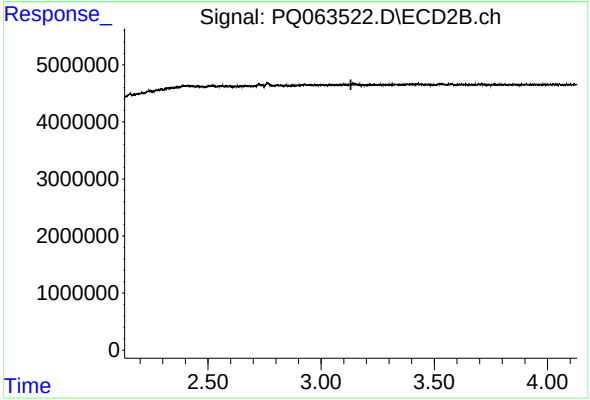
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.063 min
Response: 0
Conc: N.D.



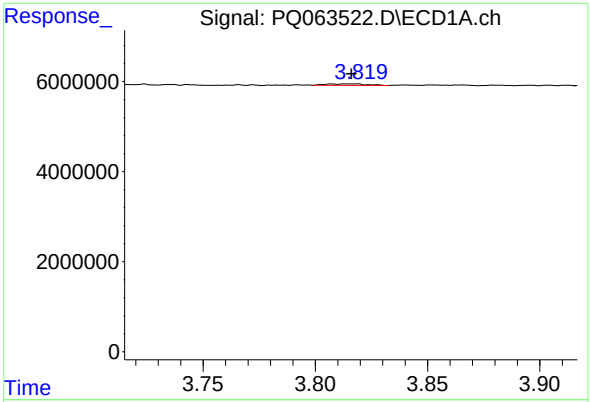
#10 AR-1221-3

R.T.: 3.808 min
Delta R.T.: -0.008 min
Response: 415192
Conc: 3.03 ng/ml



#10 AR-1221-3

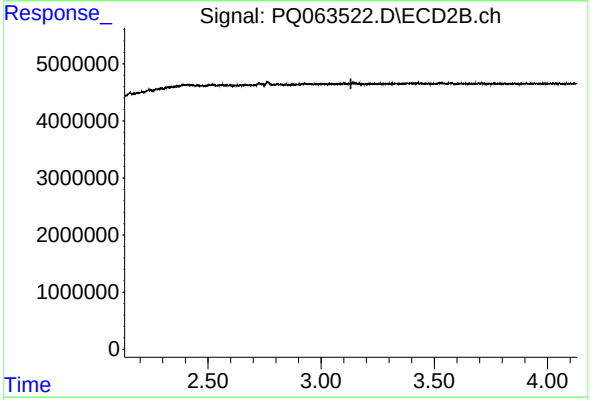
R.T.: 0.000 min
Exp R.T. : 3.131 min
Response: 0
Conc: N.D.



#11 AR-1232-1

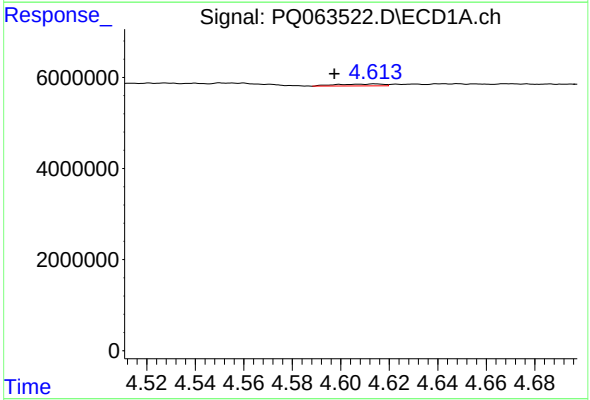
R.T.: 3.808 min
Delta R.T.: -0.008 min
Response: 415192
Conc: 3.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



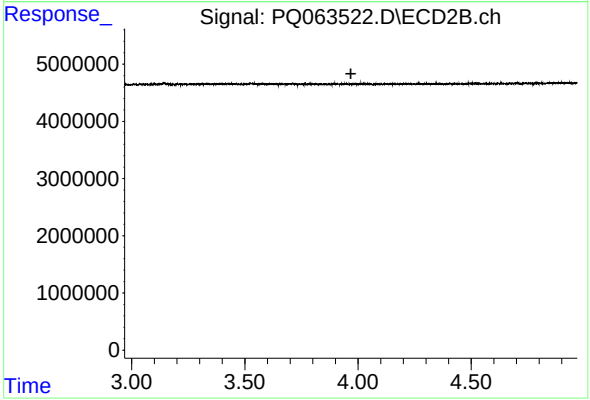
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.132 min
Response: 0
Conc: N.D.



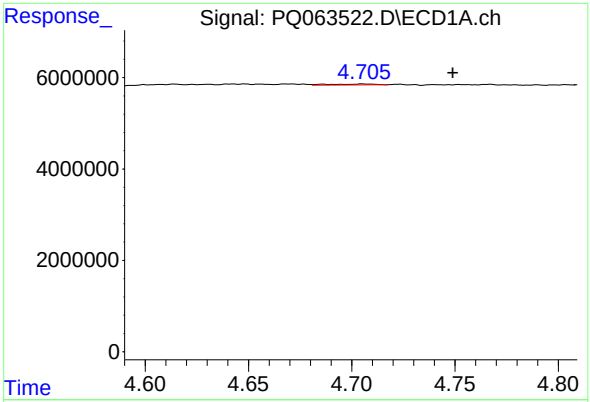
#13 AR-1232-3

R.T.: 4.614 min
Delta R.T.: 0.017 min
Response: 568032
Conc: 4.99 ng/ml



#13 AR-1232-3

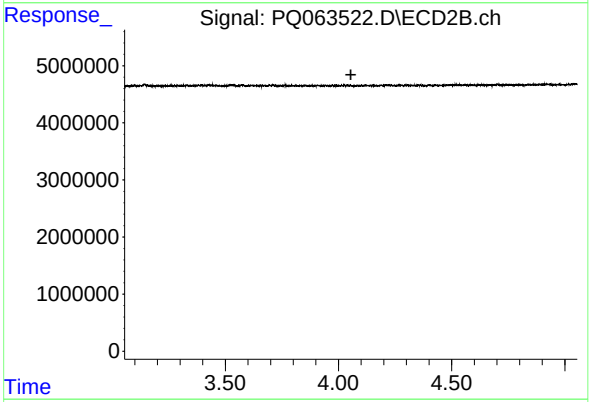
R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



#14 AR-1232-4

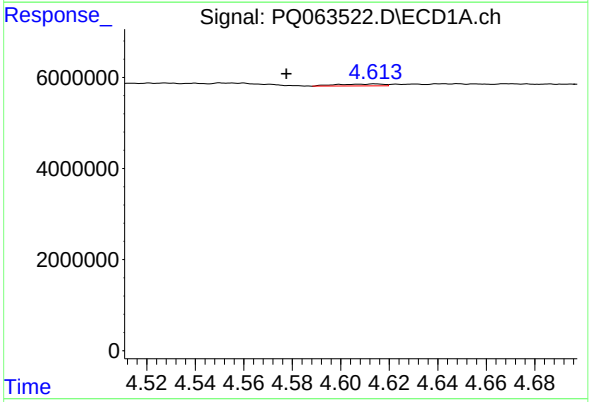
R.T.: 4.706 min
Delta R.T.: -0.043 min
Response: 327944
Conc: 5.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



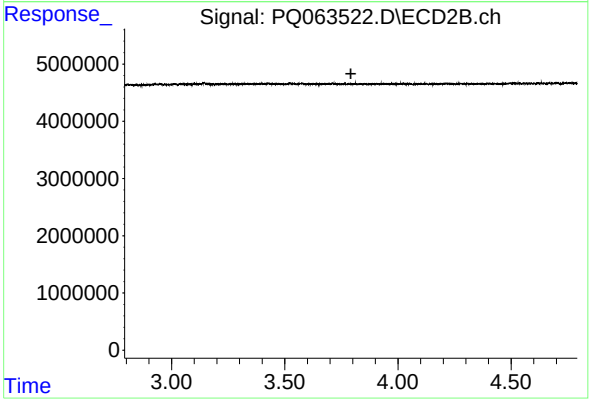
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



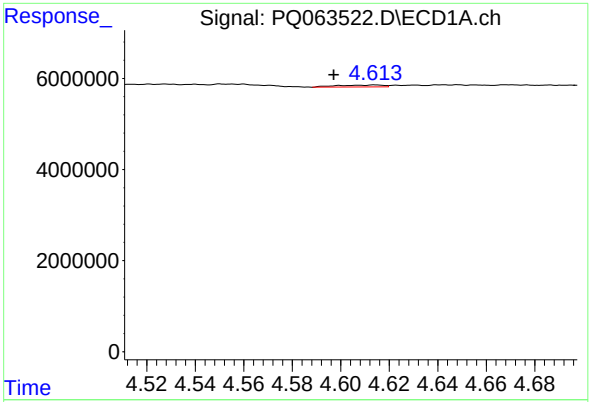
#16 AR-1242-1

R.T.: 4.614 min
Delta R.T.: 0.037 min
Response: 568032
Conc: 4.08 ng/ml



#16 AR-1242-1

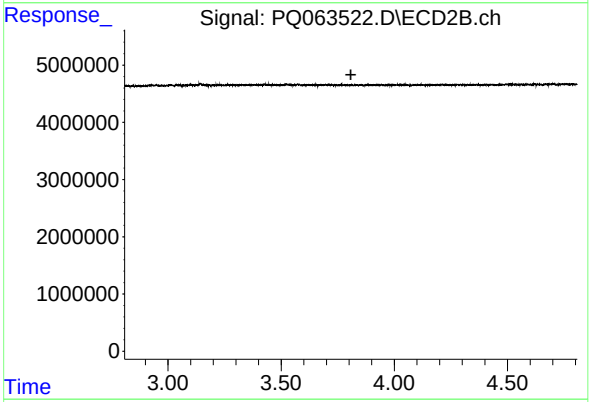
R.T.: 0.000 min
Exp R.T. : 3.792 min
Response: 0
Conc: N.D.



#17 AR-1242-2

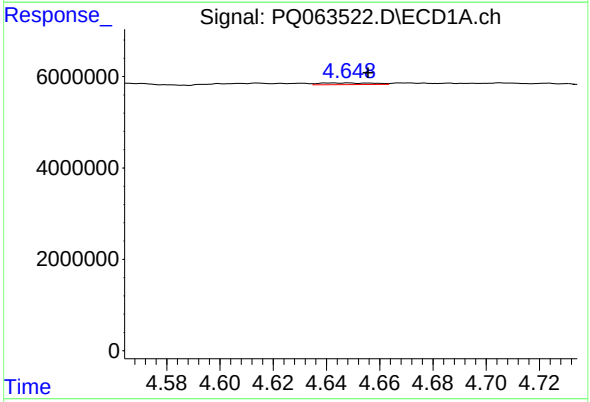
R.T.: 4.614 min
Delta R.T.: 0.017 min
Response: 568032
Conc: 2.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



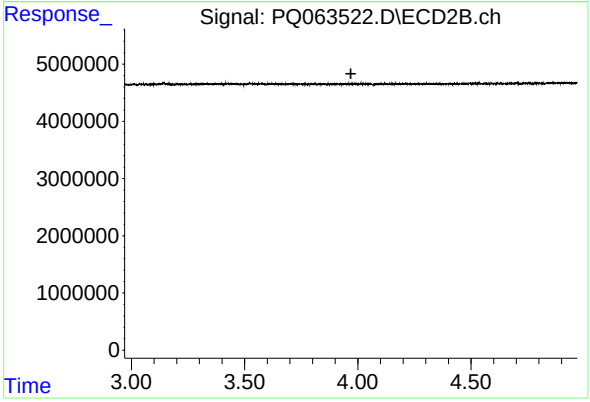
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.808 min
Response: 0
Conc: N.D.



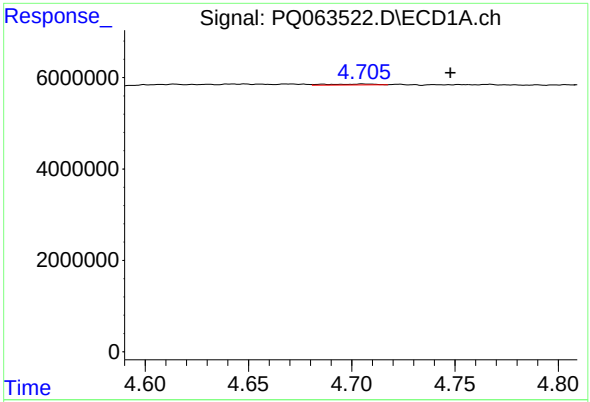
#18 AR-1242-3

R.T.: 4.648 min
Delta R.T.: -0.007 min
Response: 526968
Conc: 3.96 ng/ml



#18 AR-1242-3

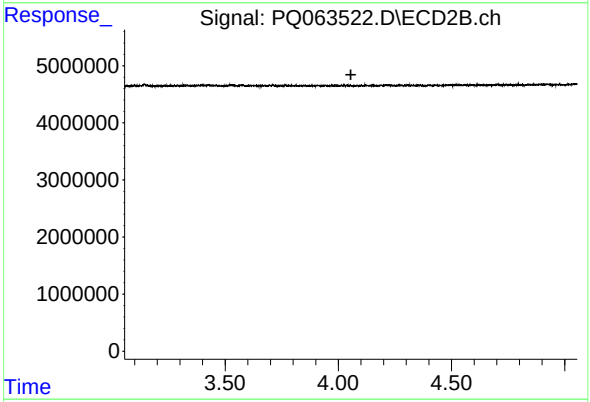
R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



#19 AR-1242-4

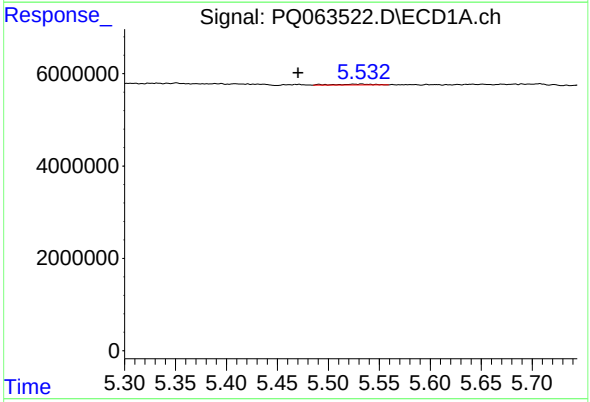
R.T.: 4.706 min
Delta R.T.: -0.042 min
Response: 327944
Conc: 3.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



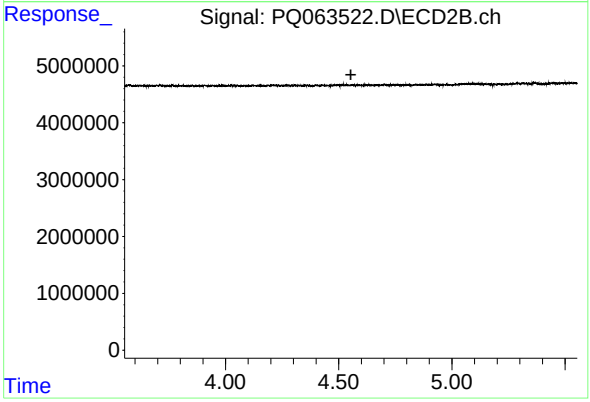
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



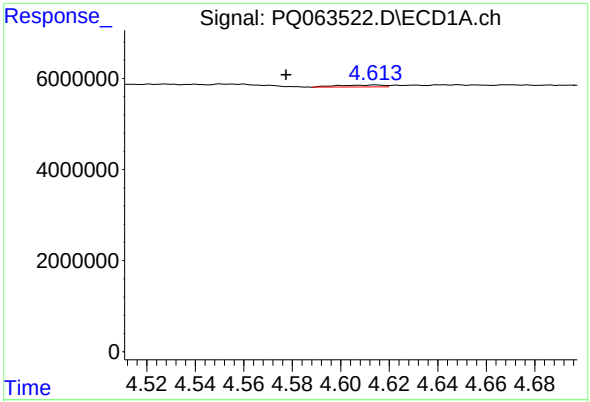
#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: 0.062 min
Response: 483313
Conc: 4.17 ng/ml



#20 AR-1242-5

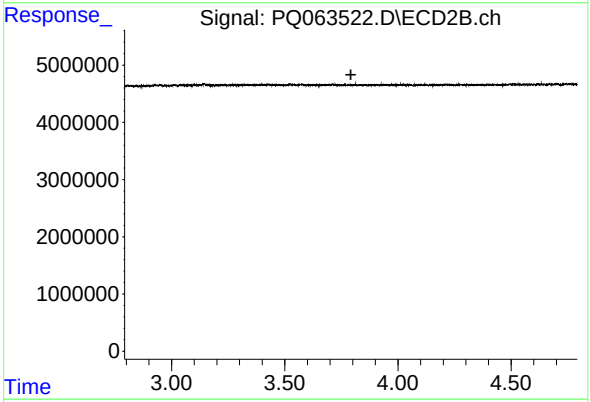
R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#21 AR-1248-1

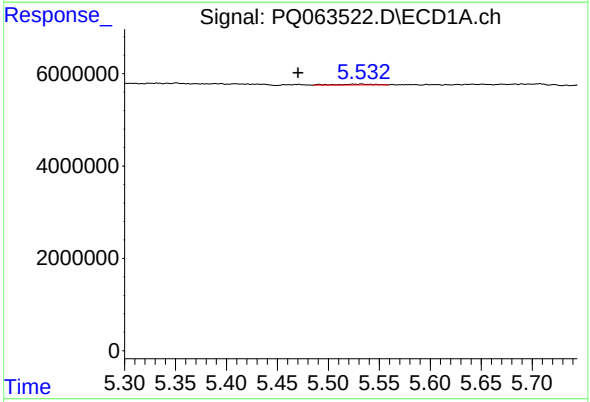
R.T.: 4.614 min
Delta R.T.: 0.037 min
Response: 568032
Conc: 5.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



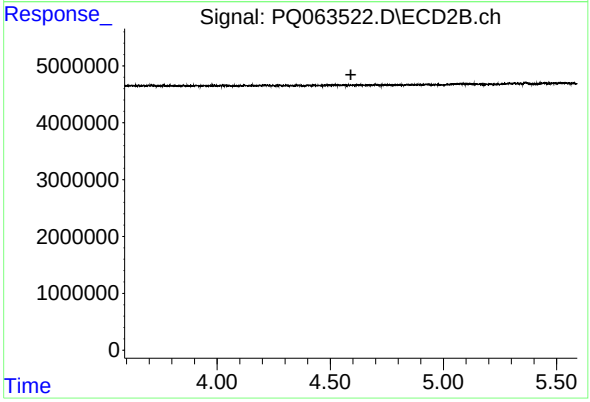
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.792 min
Response: 0
Conc: N.D.



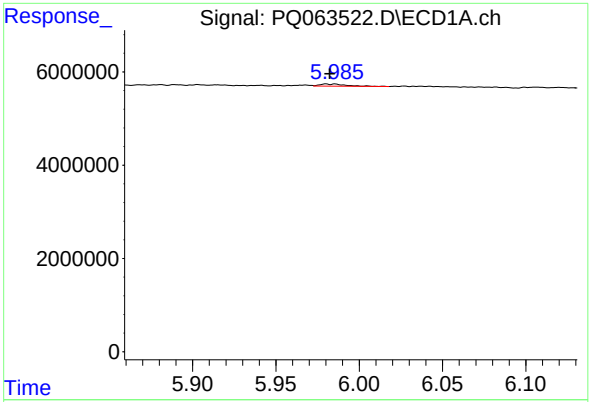
#25 AR-1248-5

R.T.: 5.533 min
Delta R.T.: 0.062 min
Response: 483313
Conc: 2.41 ng/ml



#25 AR-1248-5

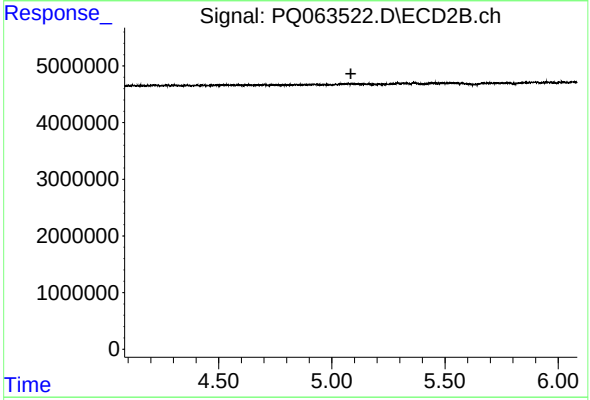
R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



#28 AR-1254-3

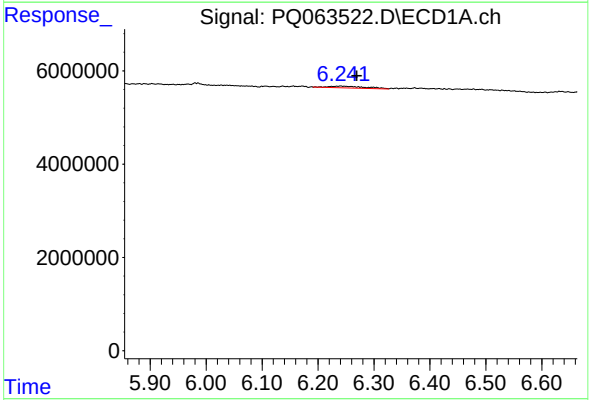
R.T.: 5.986 min
Delta R.T.: 0.003 min
Response: 509710
Conc: 1.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



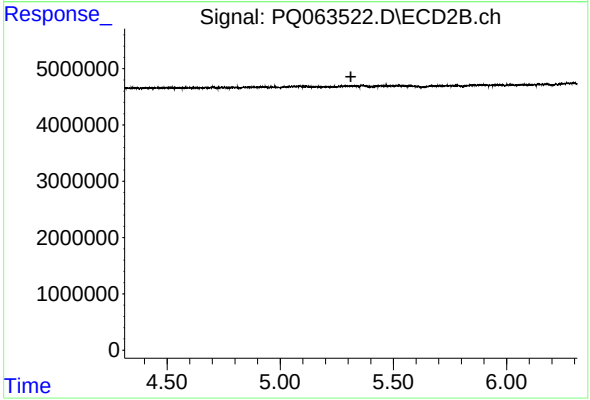
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



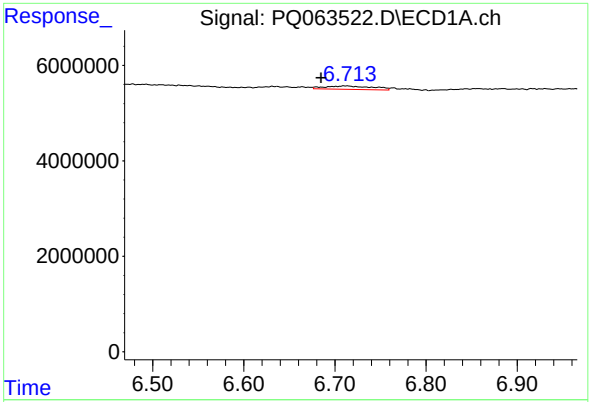
#29 AR-1254-4

R.T.: 6.241 min
Delta R.T.: -0.029 min
Response: 1729907
Conc: 7.36 ng/ml



#29 AR-1254-4

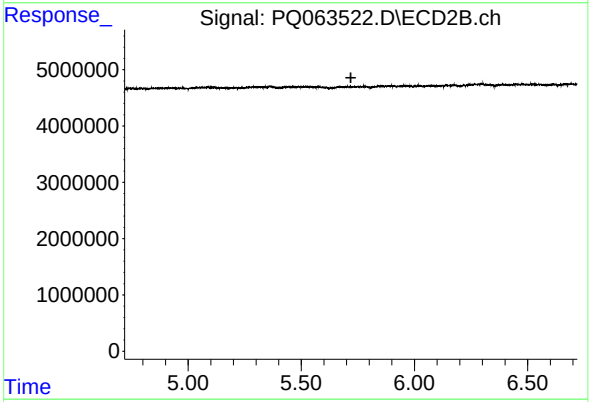
R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



#30 AR-1254-5

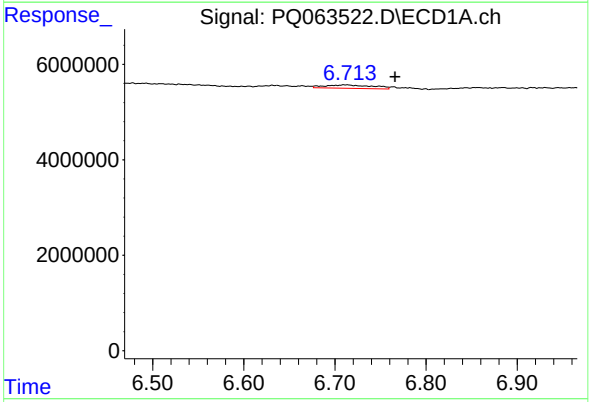
R.T.: 6.710 min
Delta R.T.: 0.026 min
Response: 2627524
Conc: 10.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



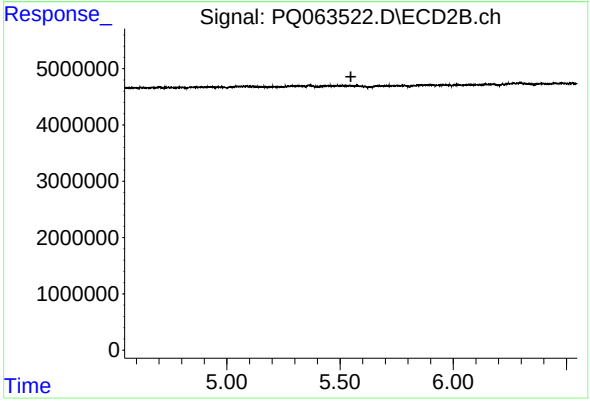
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 5.719 min
Response: 0
Conc: N.D.



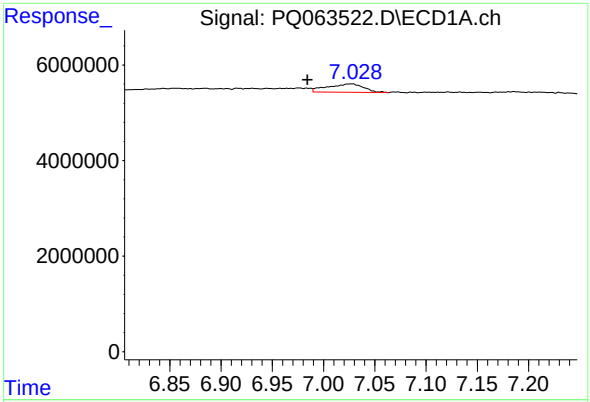
#33 AR-1260-3

R.T.: 6.710 min
Delta R.T.: -0.056 min
Response: 2627524
Conc: 12.02 ng/ml



#33 AR-1260-3

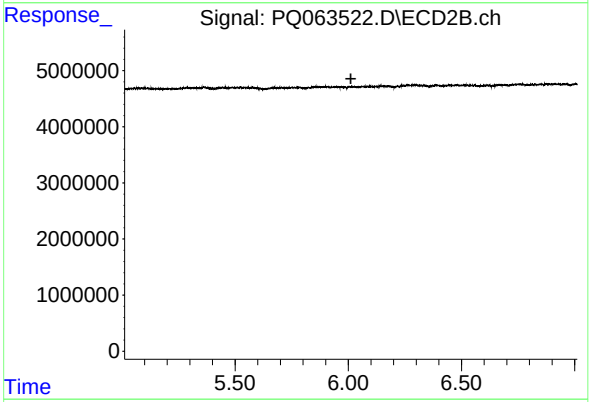
R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



#34 AR-1260-4

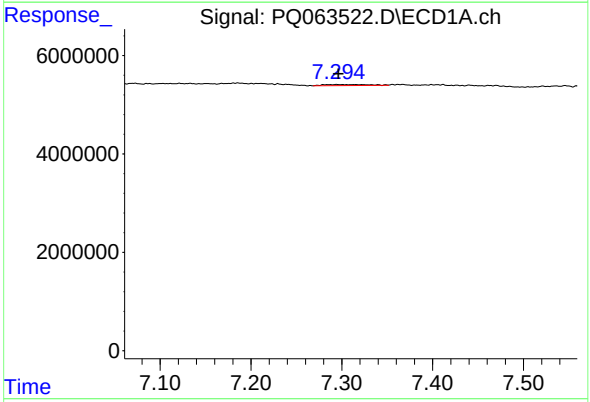
R.T.: 7.027 min
Delta R.T.: 0.043 min
Response: 4292215
Conc: 17.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



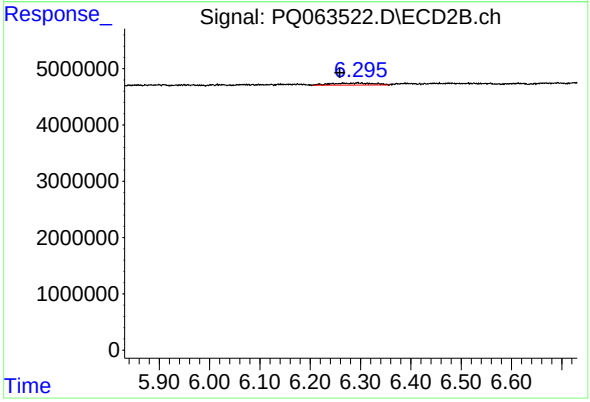
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.011 min
Response: 0
Conc: N.D.



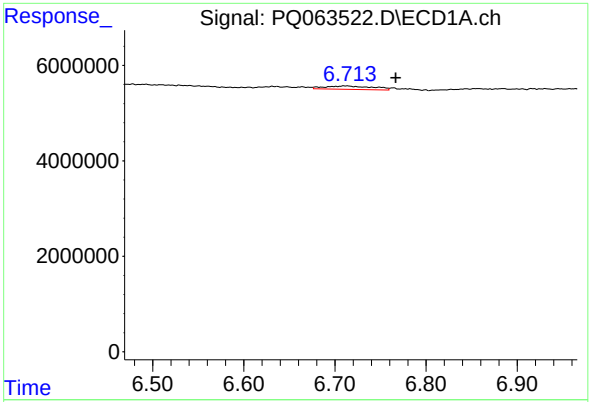
#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: -0.002 min
Response: 777324
Conc: 1.63 ng/ml



#35 AR-1260-5

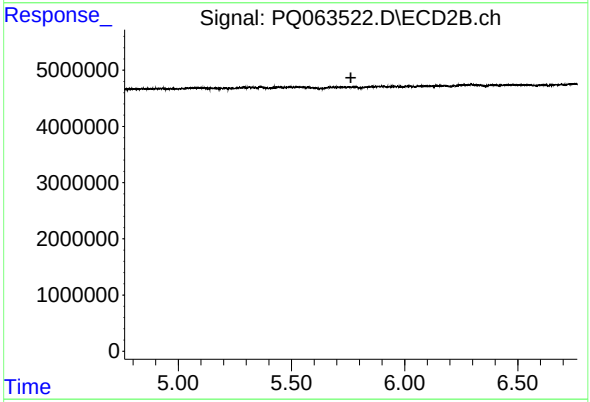
R.T.: 6.295 min
Delta R.T.: 0.036 min
Response: 2171631
Conc: 4.68 ng/ml



#36 AR-1262-1

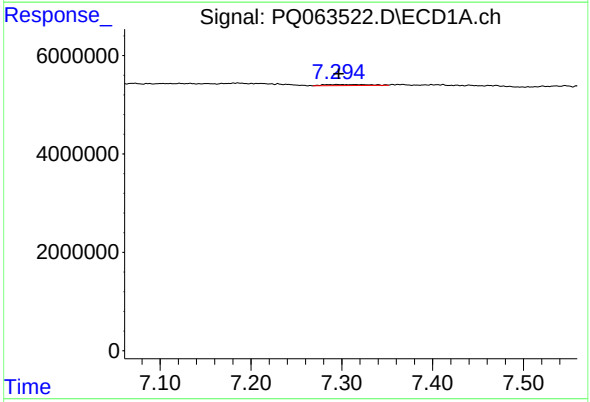
R.T.: 6.710 min
Delta R.T.: -0.056 min
Response: 2627524
Conc: 7.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



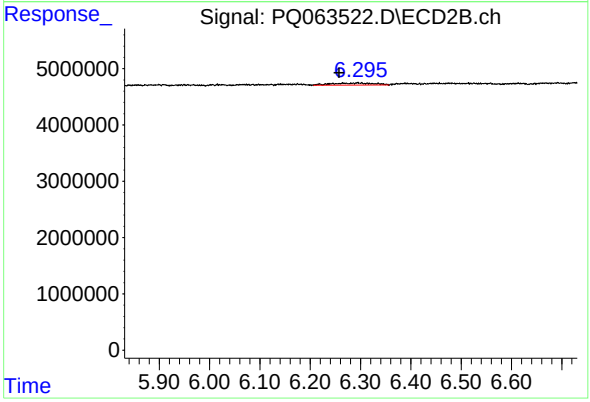
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



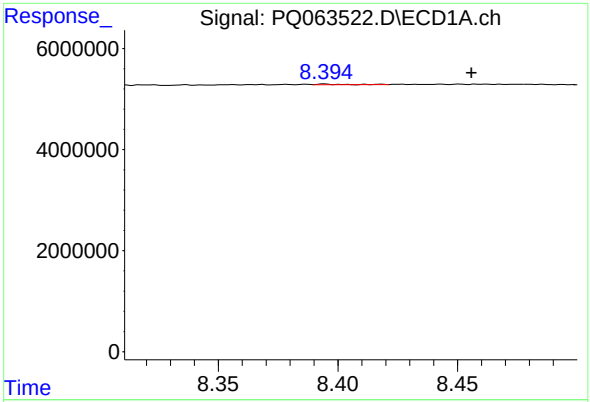
#37 AR-1262-2

R.T.: 7.294 min
Delta R.T.: -0.002 min
Response: 777324
Conc: 1.43 ng/ml



#37 AR-1262-2

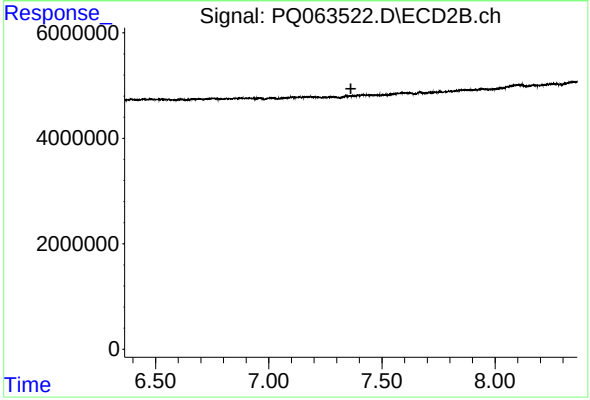
R.T.: 6.295 min
Delta R.T.: 0.037 min
Response: 2171631
Conc: 4.19 ng/ml



#45 AR-1268-5

R.T.: 8.394 min
Delta R.T.: -0.061 min
Response: 109393
Conc: 0.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.