

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050923\
 Data File : PQ061204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 07:48
 Operator : YP\AJ
 Sample : 02656-13
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 08:43:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 06:45:16 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								
1)	SA Tetrachlo...	3.436f	0.000	387572	0	0.063	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	4.472	0.000	446987	0	2.244	N.D.	#
4)	L1 AR-1016-2	4.472f	0.000	446987	0	1.504	N.D.	#
5)	L1 AR-1016-3	4.587	0.000	148009	0	0.793	N.D.	#
6)	L1 AR-1016-4	4.634f	0.000	185024	0	1.213	N.D.	#
7)	L1 AR-1016-5	4.976	0.000	100314	0	0.673	N.D.	#
8)	L2 AR-1221-1	3.641f	2.904f	64489	236067	0.854	5.291	#
9)	L2 AR-1221-2	3.641f	0.000	64489	0	1.238	N.D.	#
12)	L3 AR-1232-2	4.195f	0.000	281323	0	4.117	N.D.	#
13)	L3 AR-1232-3	4.472f	0.000	446987	0	3.335	N.D.	#
14)	L3 AR-1232-4	4.634f	0.000	185024	0	2.717	N.D.	#
15)	L3 AR-1232-5	4.839f	0.000	130309	0	2.676	N.D.	#
16)	L4 AR-1242-1	4.472	0.000	446987	0	2.647	N.D.	#
17)	L4 AR-1242-2	4.472f	0.000	446987	0	1.802	N.D.	#
18)	L4 AR-1242-3	4.587	0.000	148009	0	0.952	N.D.	#
19)	L4 AR-1242-4	4.634f	0.000	185024	0	1.458	N.D.	#
20)	L4 AR-1242-5	5.394	0.000	139475	0	1.001	N.D.	#
21)	L5 AR-1248-1	4.472	0.000	446987	0	3.534	N.D.	#
22)	L5 AR-1248-2	4.839f	0.000	130309	0	0.767	N.D.	#
23)	L5 AR-1248-3	4.976	0.000	100314	0	0.489	N.D.	#
24)	L5 AR-1248-4	5.394f	0.000	139475	0	0.592	N.D.	#
25)	L5 AR-1248-5	5.394	0.000	139475	0	0.604	N.D.	#
26)	L6 AR-1254-1	5.311	0.000	150418	0	0.663	N.D.	#
32)	L7 AR-1260-2	6.262f	0.000	801625	0	2.253	N.D.	#

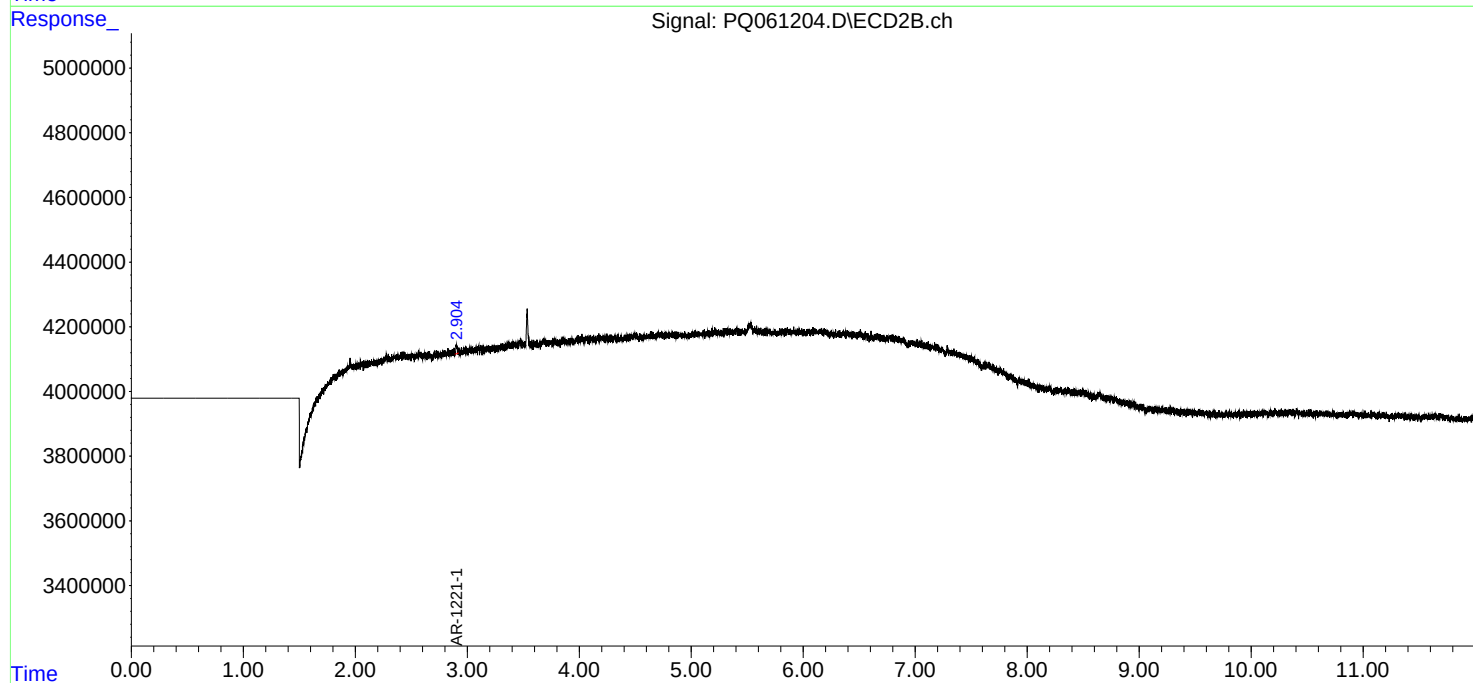
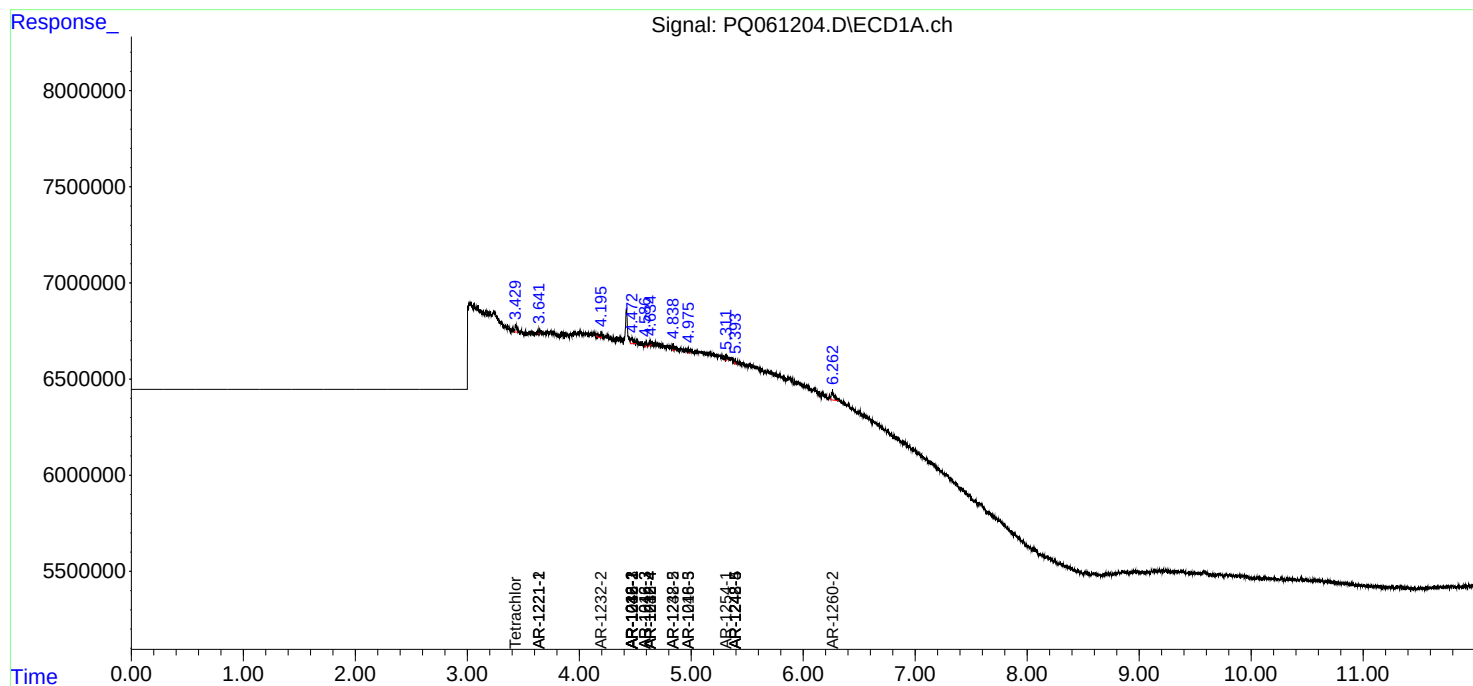
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

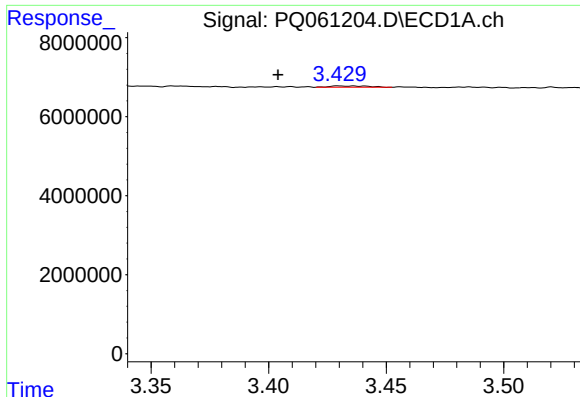
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050923\
Data File : PQ061204.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2023 07:48
Operator : YP\AJ
Sample : 02656-13
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 08:43:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 06:45:16 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

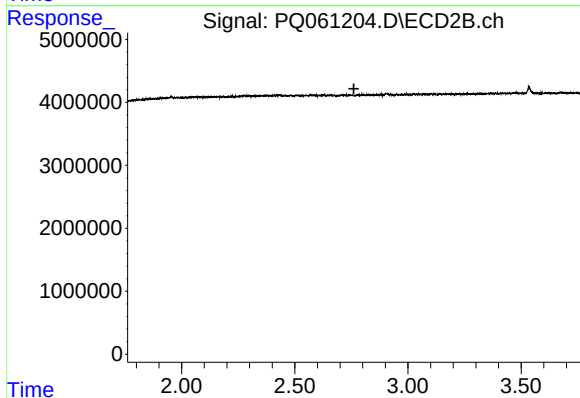




#1 Tetrachloro-m-xylene

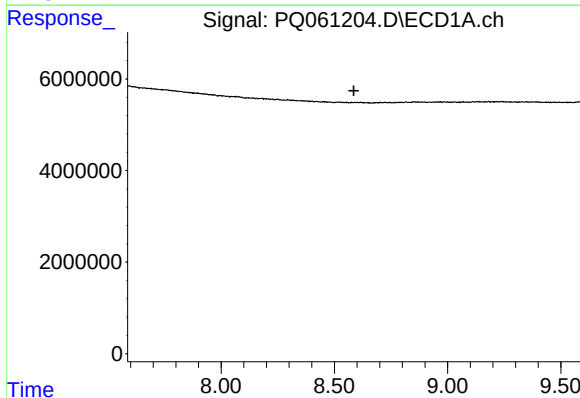
R.T.: 3.436 min
Delta R.T.: 0.032 min
Response: 387572
Conc: 0.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



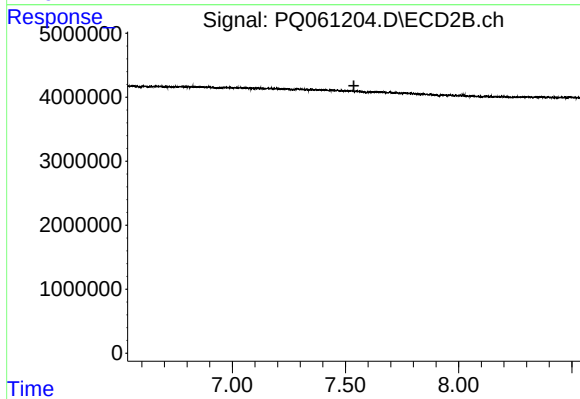
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.761 min
Response: 0
Conc: N.D.



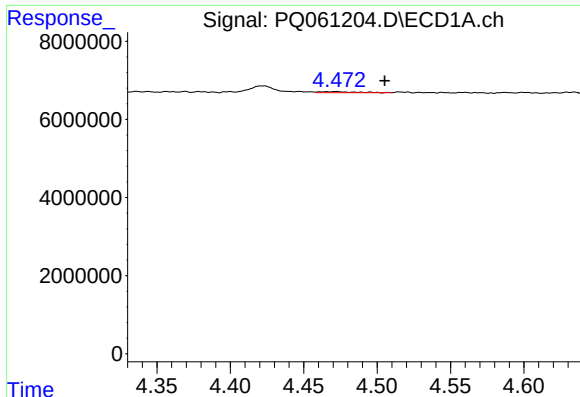
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.586 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

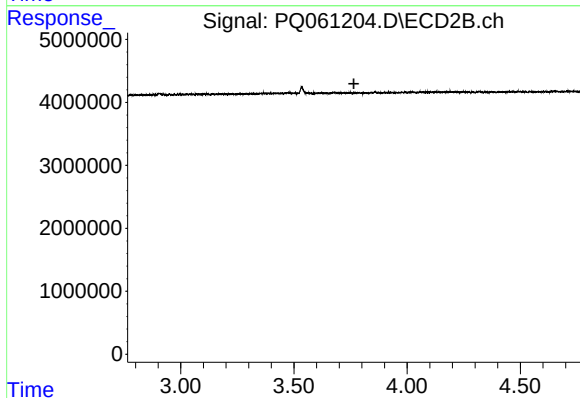
R.T.: 0.000 min
Exp R.T. : 7.537 min
Response: 0
Conc: N.D.



#3 AR-1016-1

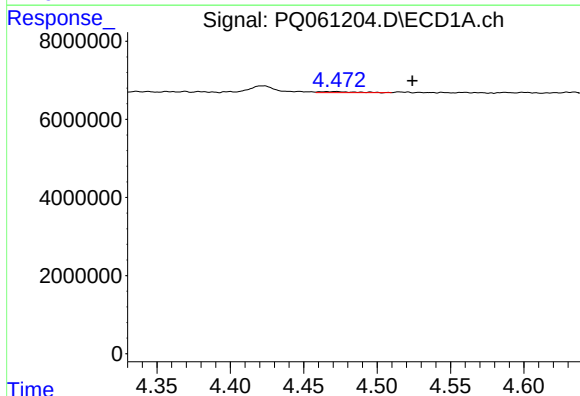
R.T.: 4.472 min
Delta R.T.: -0.033 min
Response: 446987
Conc: 2.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



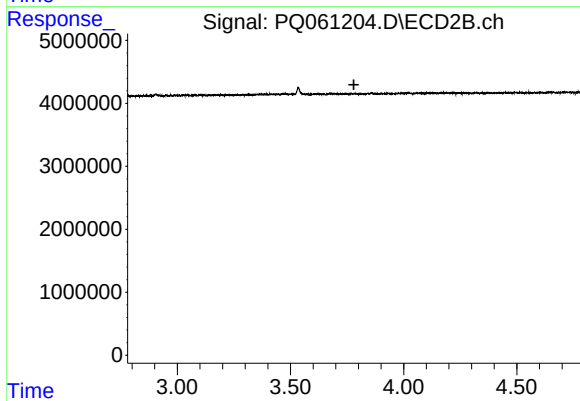
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.765 min
Response: 0
Conc: N.D.



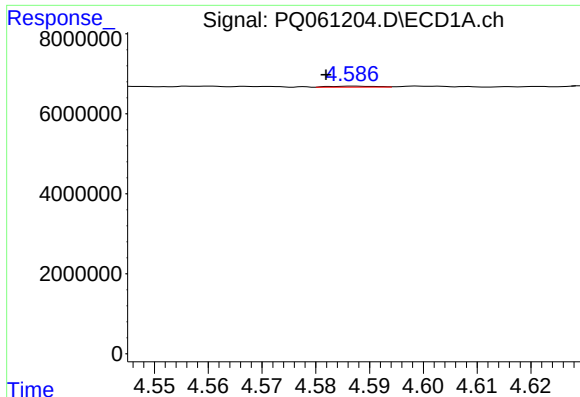
#4 AR-1016-2

R.T.: 4.472 min
Delta R.T.: -0.052 min
Response: 446987
Conc: 1.50 ng/ml



#4 AR-1016-2

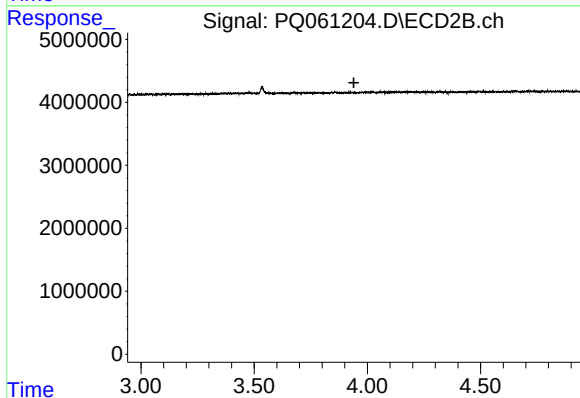
R.T.: 0.000 min
Exp R.T. : 3.780 min
Response: 0
Conc: N.D.



#5 AR-1016-3

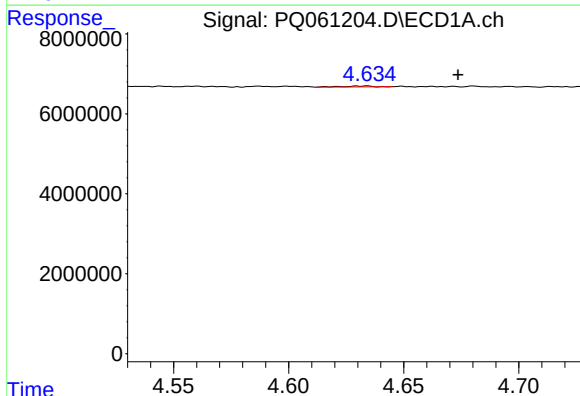
R.T.: 4.587 min
Delta R.T.: 0.005 min
Response: 148009
Conc: 0.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



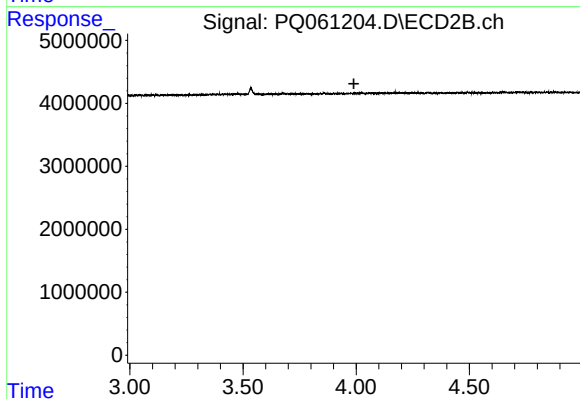
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.941 min
Response: 0
Conc: N.D.



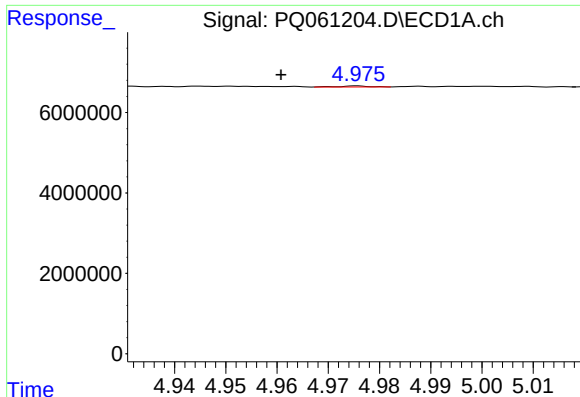
#6 AR-1016-4

R.T.: 4.634 min
Delta R.T.: -0.039 min
Response: 185024
Conc: 1.21 ng/ml



#6 AR-1016-4

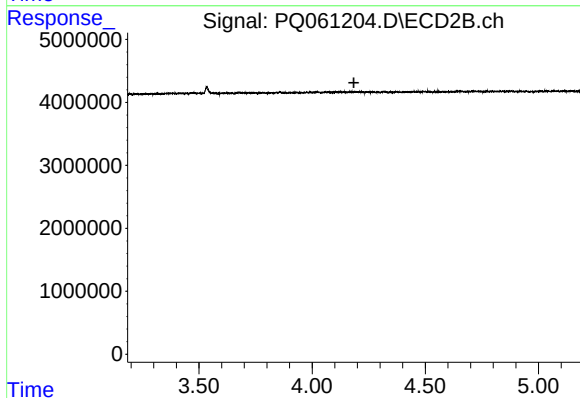
R.T.: 0.000 min
Exp R.T. : 3.990 min
Response: 0
Conc: N.D.



#7 AR-1016-5

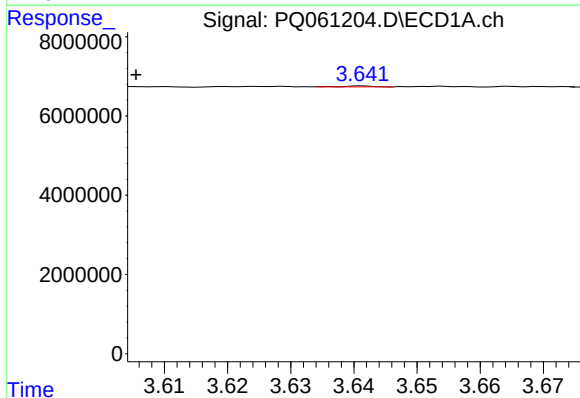
R.T.: 4.976 min
Delta R.T.: 0.015 min
Response: 100314
Conc: 0.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



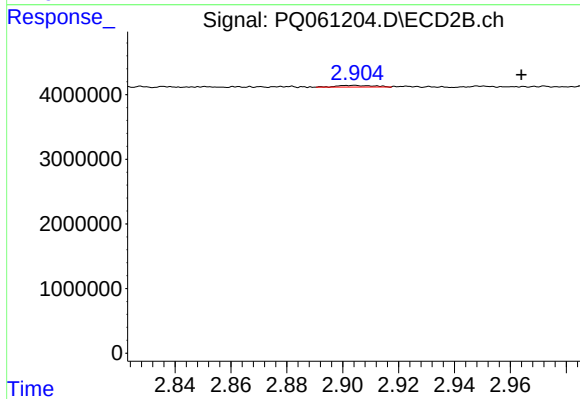
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.184 min
Response: 0
Conc: N.D.



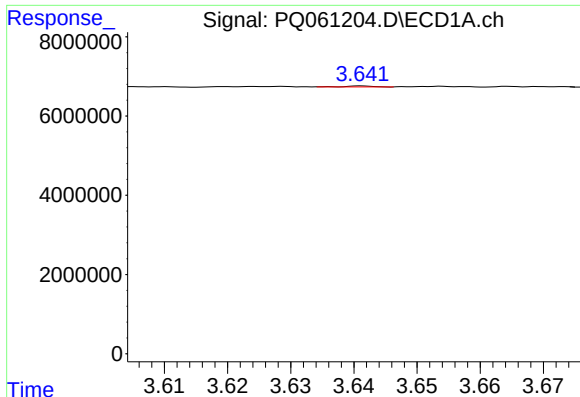
#8 AR-1221-1

R.T.: 3.641 min
Delta R.T.: 0.036 min
Response: 64489
Conc: 0.85 ng/ml



#8 AR-1221-1

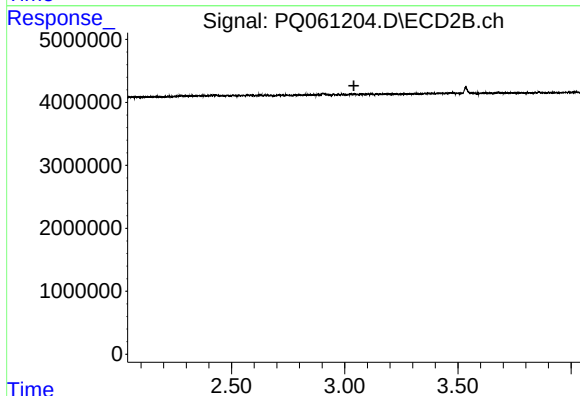
R.T.: 2.904 min
Delta R.T.: -0.060 min
Response: 236067
Conc: 5.29 ng/ml



#9 AR-1221-2

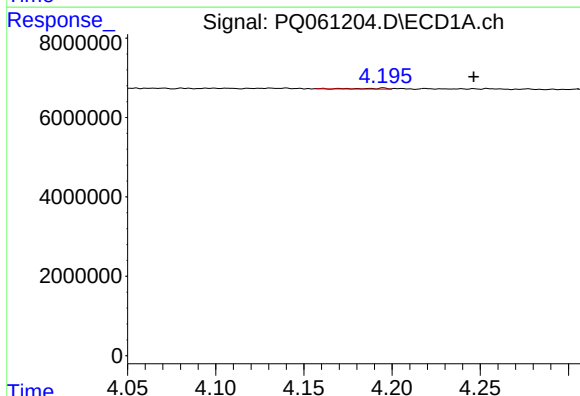
R.T.: 3.641 min
Delta R.T.: -0.043 min
Response: 64489
Conc: 1.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



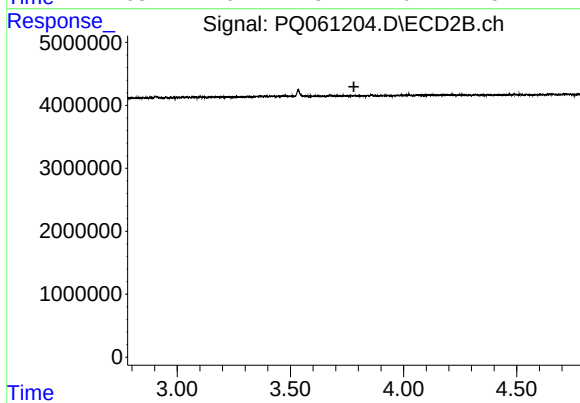
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.041 min
Response: 0
Conc: N.D.



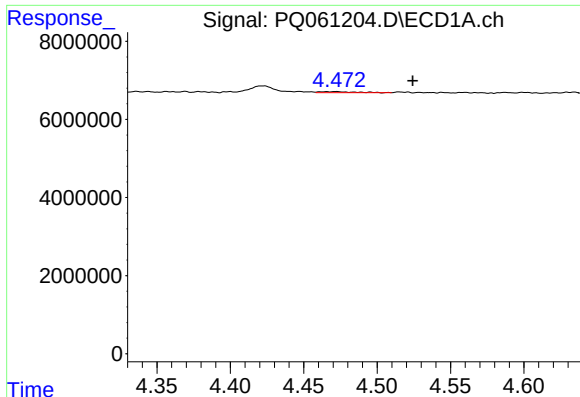
#12 AR-1232-2

R.T.: 4.195 min
Delta R.T.: -0.051 min
Response: 281323
Conc: 4.12 ng/ml



#12 AR-1232-2

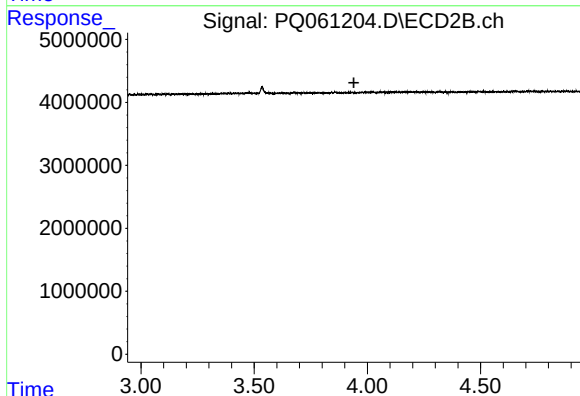
R.T.: 0.000 min
Exp R.T. : 3.780 min
Response: 0
Conc: N.D.



#13 AR-1232-3

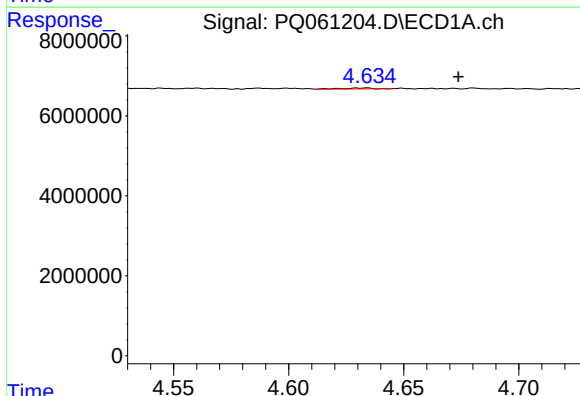
R.T.: 4.472 min
Delta R.T.: -0.052 min
Response: 446987
Conc: 3.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



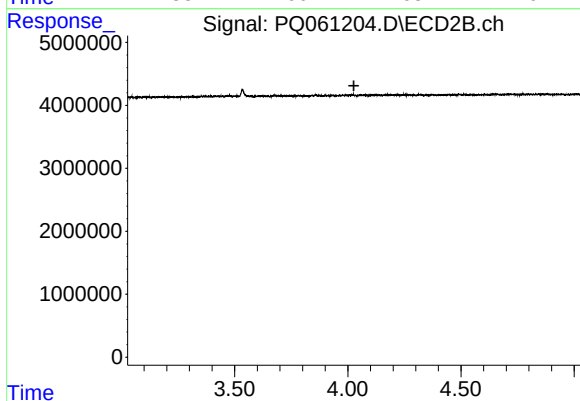
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 3.940 min
Response: 0
Conc: N.D.



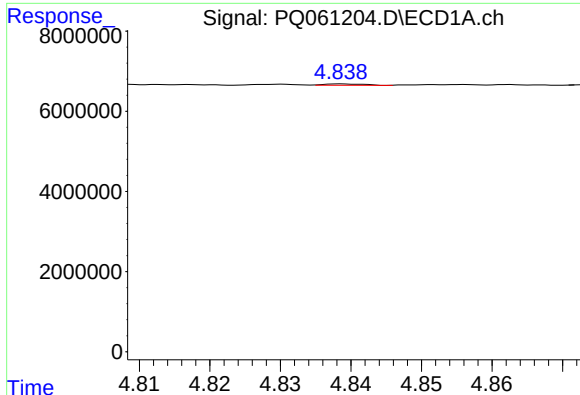
#14 AR-1232-4

R.T.: 4.634 min
Delta R.T.: -0.040 min
Response: 185024
Conc: 2.72 ng/ml



#14 AR-1232-4

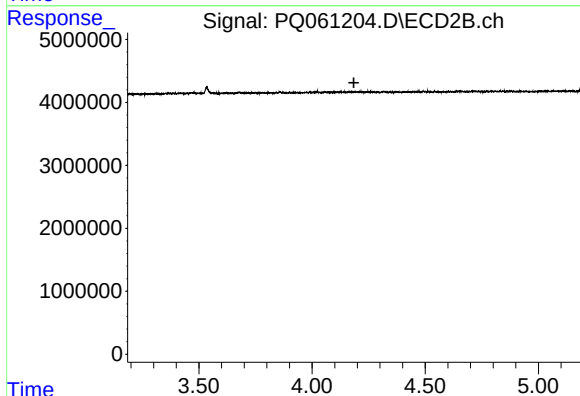
R.T.: 0.000 min
Exp R.T. : 4.027 min
Response: 0
Conc: N.D.



#15 AR-1232-5

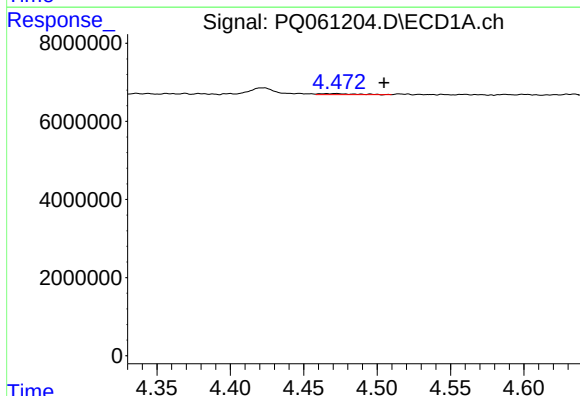
R.T.: 4.839 min
Delta R.T.: 0.068 min
Response: 130309
Conc: 2.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



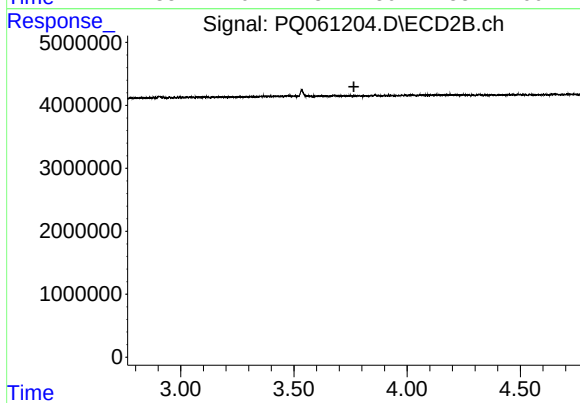
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.185 min
Response: 0
Conc: N.D.



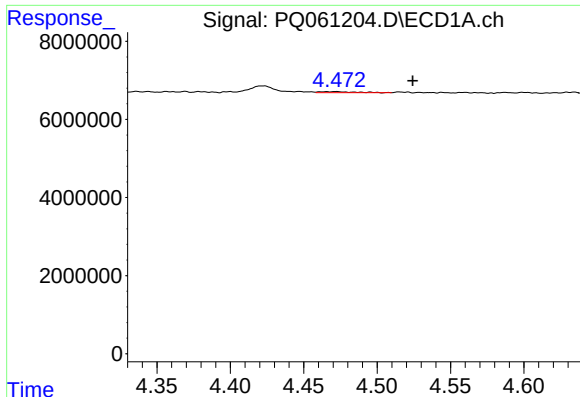
#16 AR-1242-1

R.T.: 4.472 min
Delta R.T.: -0.033 min
Response: 446987
Conc: 2.65 ng/ml



#16 AR-1242-1

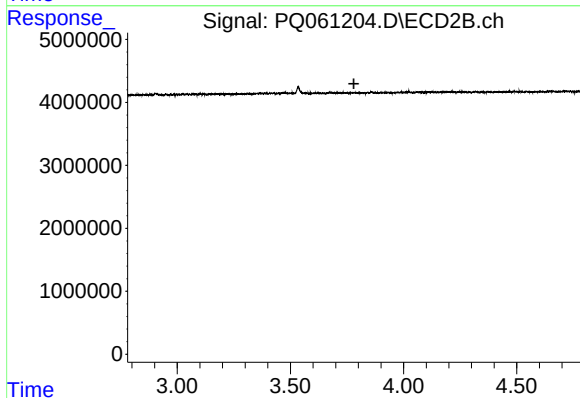
R.T.: 0.000 min
Exp R.T. : 3.765 min
Response: 0
Conc: N.D.



#17 AR-1242-2

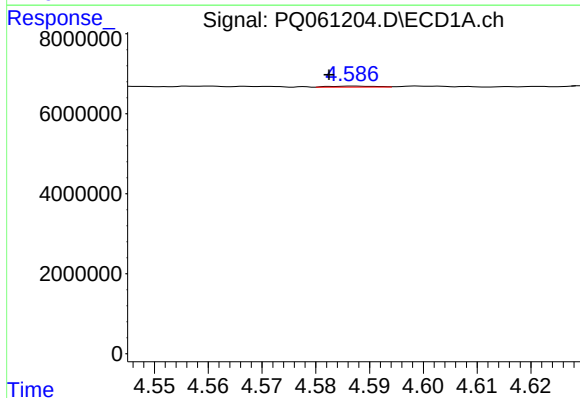
R.T.: 4.472 min
Delta R.T.: -0.052 min
Response: 446987
Conc: 1.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



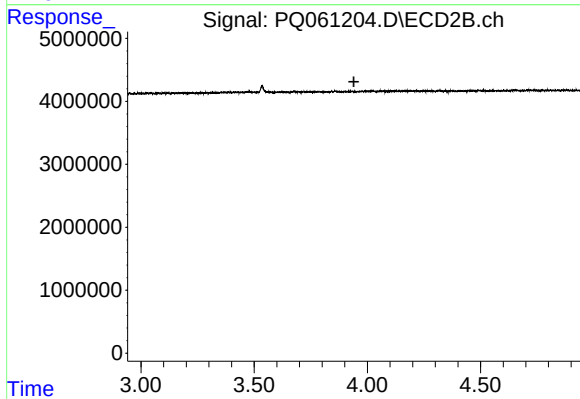
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.780 min
Response: 0
Conc: N.D.



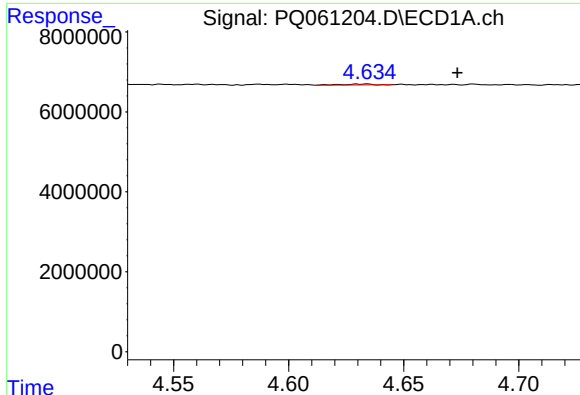
#18 AR-1242-3

R.T.: 4.587 min
Delta R.T.: 0.005 min
Response: 148009
Conc: 0.95 ng/ml



#18 AR-1242-3

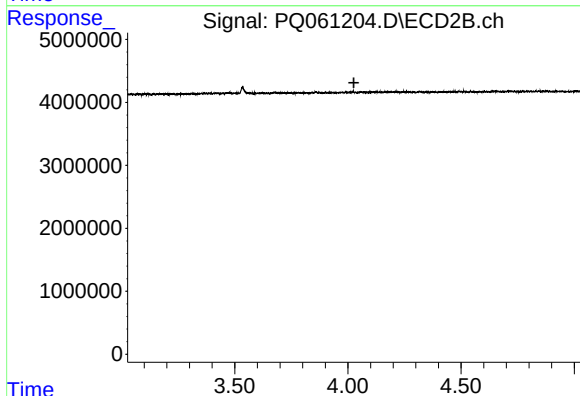
R.T.: 0.000 min
Exp R.T. : 3.941 min
Response: 0
Conc: N.D.



#19 AR-1242-4

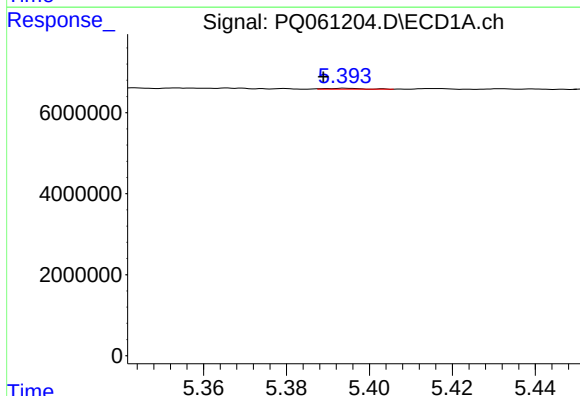
R.T.: 4.634 min
Delta R.T.: -0.039 min
Response: 185024
Conc: 1.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



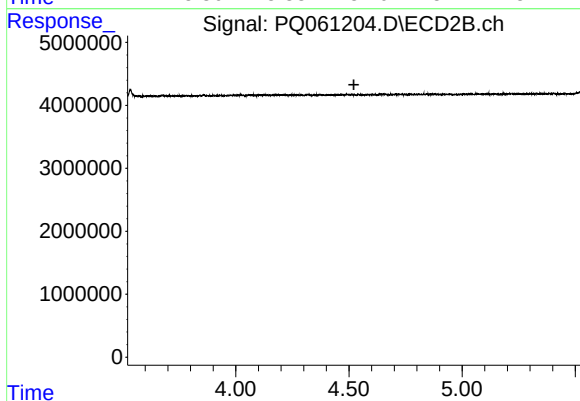
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



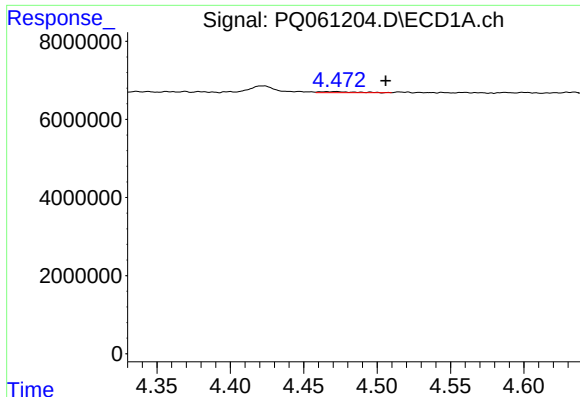
#20 AR-1242-5

R.T.: 5.394 min
Delta R.T.: 0.005 min
Response: 139475
Conc: 1.00 ng/ml



#20 AR-1242-5

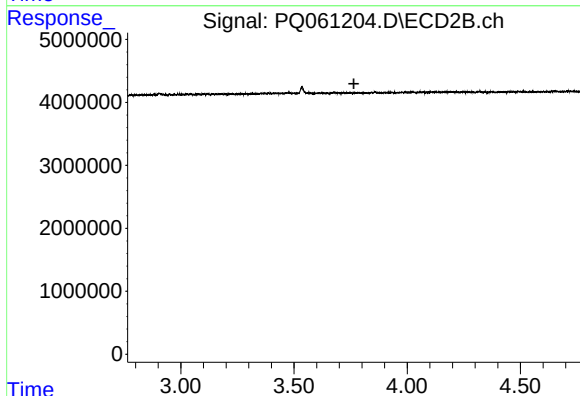
R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.



#21 AR-1248-1

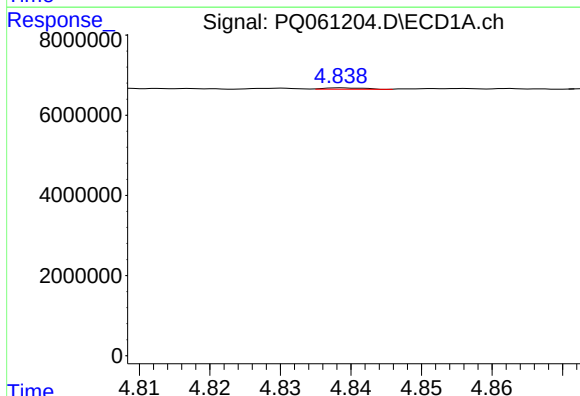
R.T.: 4.472 min
Delta R.T.: -0.034 min
Response: 446987
Conc: 3.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



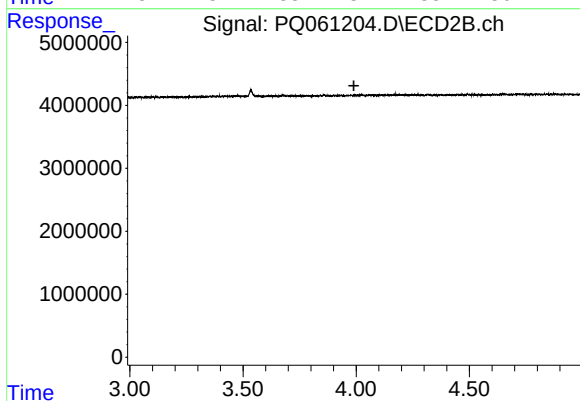
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.764 min
Response: 0
Conc: N.D.



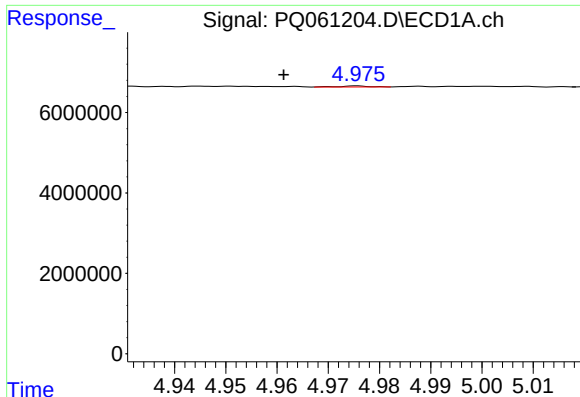
#22 AR-1248-2

R.T.: 4.839 min
Delta R.T.: 0.068 min
Response: 130309
Conc: 0.77 ng/ml



#22 AR-1248-2

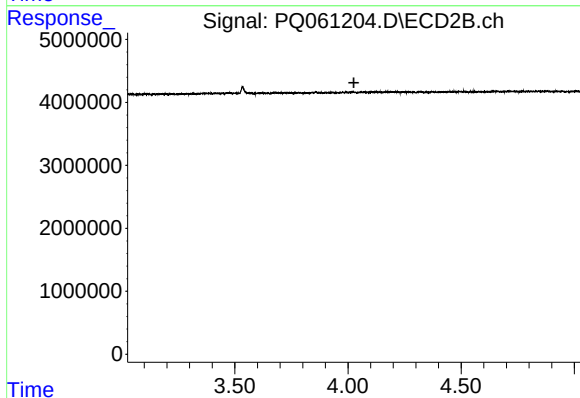
R.T.: 0.000 min
Exp R.T. : 3.990 min
Response: 0
Conc: N.D.



#23 AR-1248-3

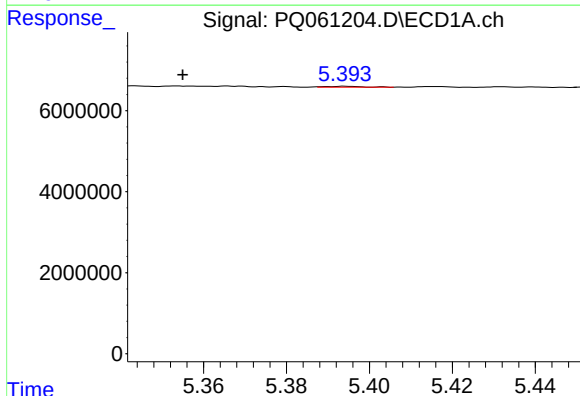
R.T.: 4.976 min
Delta R.T.: 0.014 min
Response: 100314
Conc: 0.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



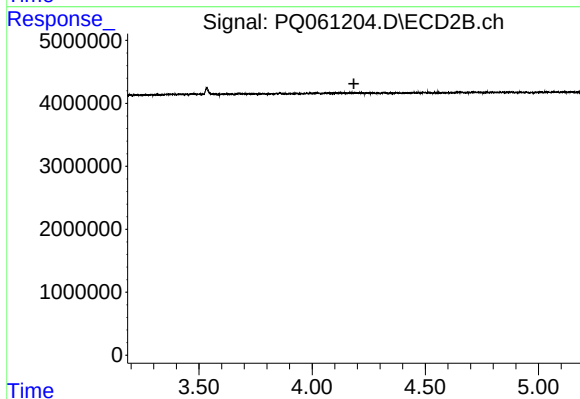
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



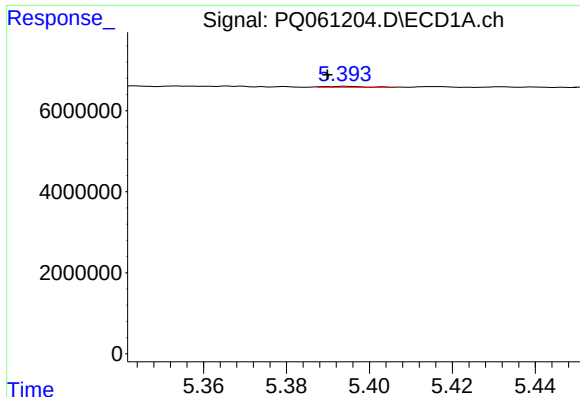
#24 AR-1248-4

R.T.: 5.394 min
Delta R.T.: 0.039 min
Response: 139475
Conc: 0.59 ng/ml



#24 AR-1248-4

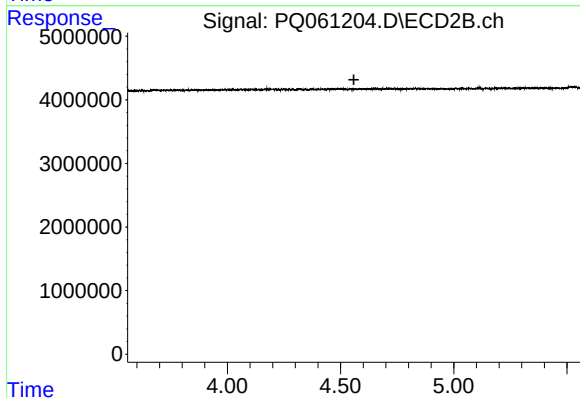
R.T.: 0.000 min
Exp R.T. : 4.185 min
Response: 0
Conc: N.D.



#25 AR-1248-5

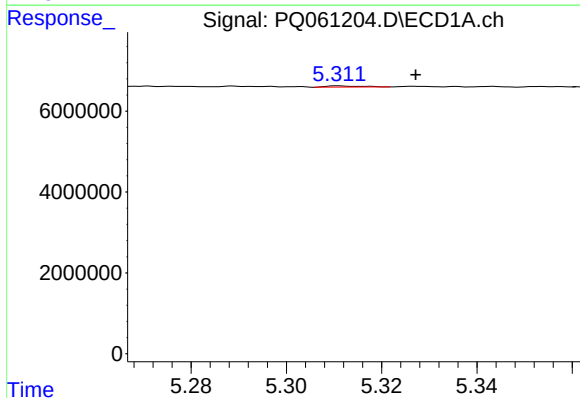
R.T.: 5.394 min
Delta R.T.: 0.004 min
Response: 139475
Conc: 0.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



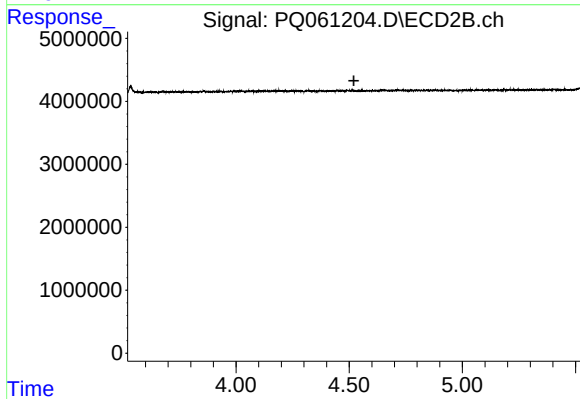
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



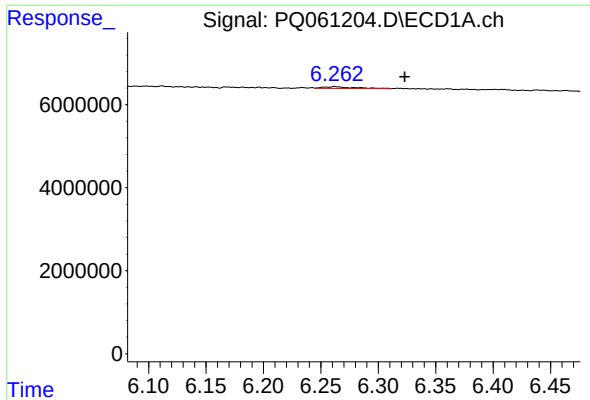
#26 AR-1254-1

R.T.: 5.311 min
Delta R.T.: -0.016 min
Response: 150418
Conc: 0.66 ng/ml



#26 AR-1254-1

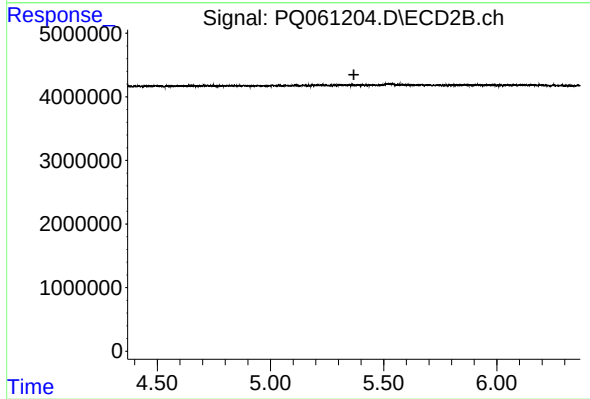
R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.262 min
Delta R.T.: -0.061 min
Response: 801625
Conc: 2.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.369 min
Response: 0
Conc: N.D.