

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042924\
 Data File : PQ066319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 16:12
 Operator : YP\AJ
 Sample : PB160584BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK584

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 21:39:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 2024
 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...	3.441	2.735	83486087	128.3E6	18.355	19.548
2) SA Decachlor...	8.650	7.499	54902320	141.3E6	42.108	43.748
Target Compounds						
3) L1 AR-1016-1	4.574	0.000	1555115	0	10.961	N.D. #
4) L1 AR-1016-2	4.574	0.000	1555115	0	7.119	N.D. #
5) L1 AR-1016-3	4.641	0.000	332036	0	2.362	N.D. #
6) L1 AR-1016-4	4.676f	0.000	849709	0	7.378	N.D. #
7) L1 AR-1016-5	0.000	4.206f	0	2599492	N.D.	13.245 #
8) L2 AR-1221-1	0.000	2.878f	0	2226386	N.D.	28.314 #
9) L2 AR-1221-2	3.723	3.002	1686125	2046201	49.033	36.265 #
10) L2 AR-1221-3	3.723f	3.058	1686125	1650341	14.484	8.988 #
11) L3 AR-1232-1	3.723f	3.058	1686125	1650341	17.060	10.657 #
13) L3 AR-1232-3	4.574	0.000	1555115	0	15.910	N.D. #
14) L3 AR-1232-4	4.676f	0.000	849709	0	16.696	N.D. #
15) L3 AR-1232-5	0.000	4.206f	0	2599492	N.D.	31.496 #
16) L4 AR-1242-1	4.574	0.000	1555115	0	13.788	N.D. #
17) L4 AR-1242-2	4.574	0.000	1555115	0	9.001	N.D. #
18) L4 AR-1242-3	4.641	0.000	332036	0	2.914	N.D. #
19) L4 AR-1242-4	4.676f	0.000	849709	0	9.090	N.D. #
20) L4 AR-1242-5	0.000	4.443f	0	2699998	N.D.	14.270 #
21) L5 AR-1248-1	4.574	0.000	1555115	0	18.403	N.D. #
24) L5 AR-1248-4	0.000	4.206f	0	2599492	N.D.	10.000 #
26) L6 AR-1254-1	0.000	4.443f	0	2699998	N.D.	6.892 #
28) L6 AR-1254-3	5.995f	5.026	1114198	868573	4.647	1.603 #

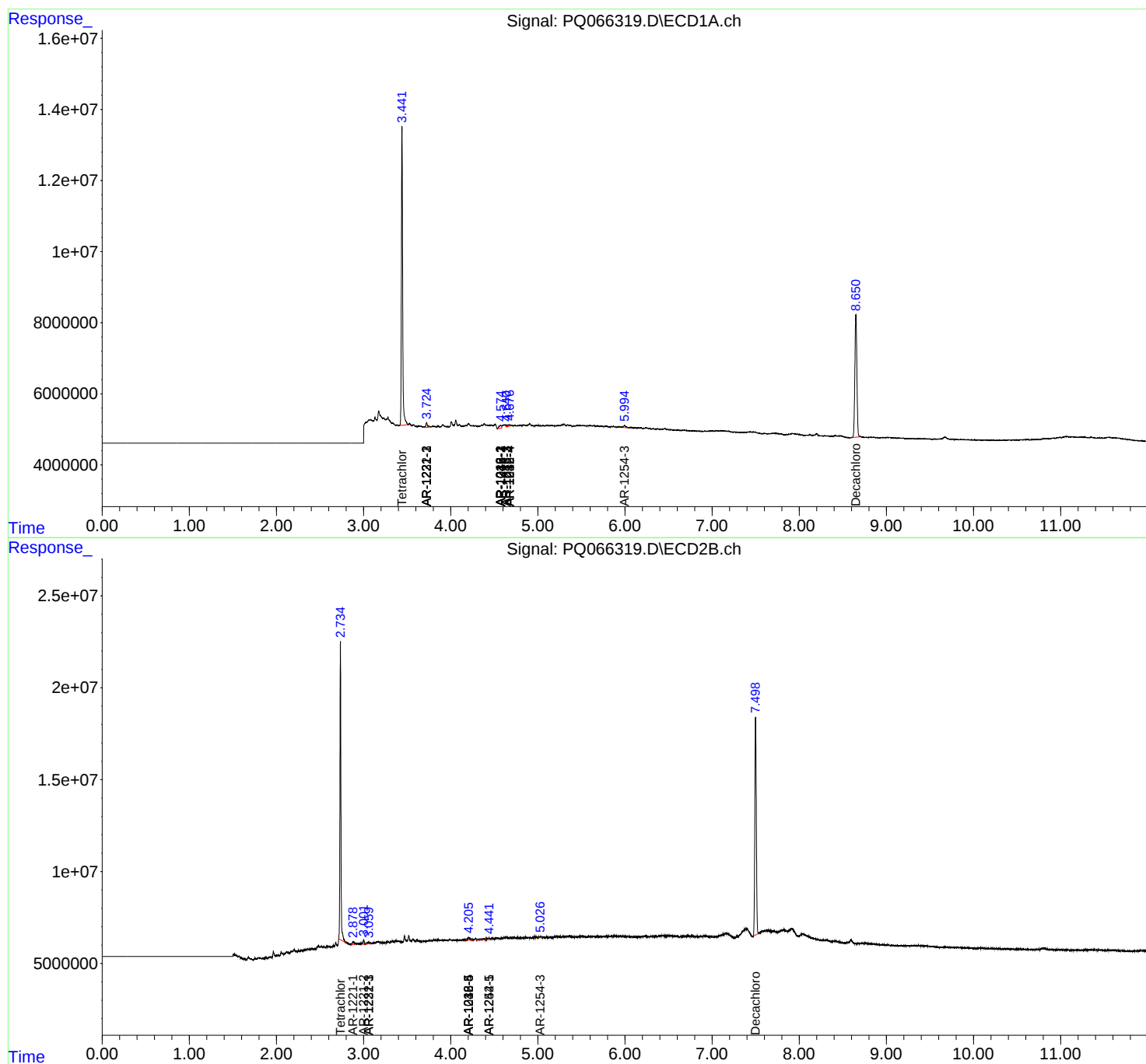
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

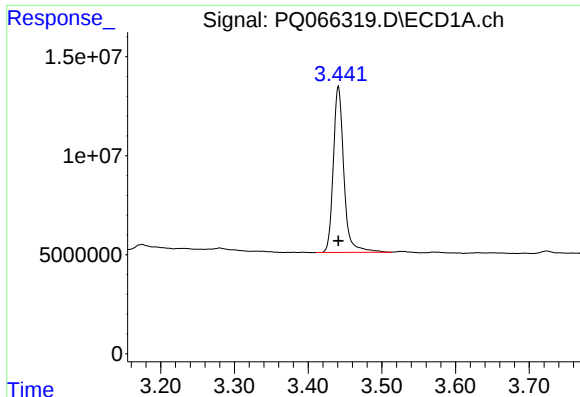
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042924\
Data File : PQ066319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2024 16:12
Operator : YP\AJ
Sample : PB160584BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ABLK584

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 21:39:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 2024
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

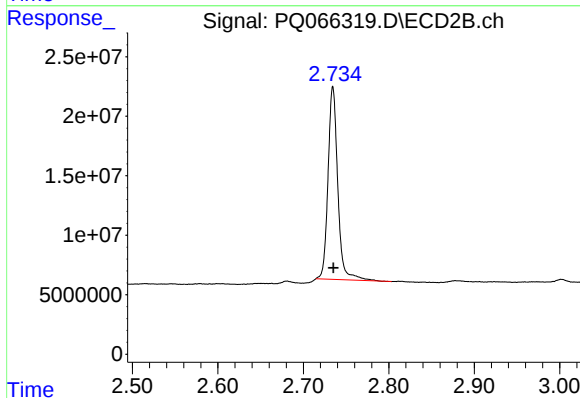




#1 Tetrachloro-m-xylene

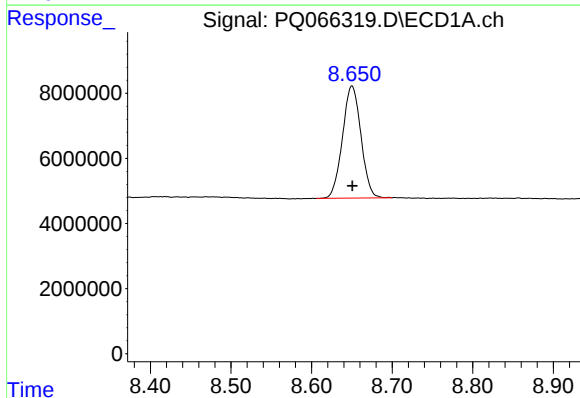
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 83486087
Conc: 18.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK584



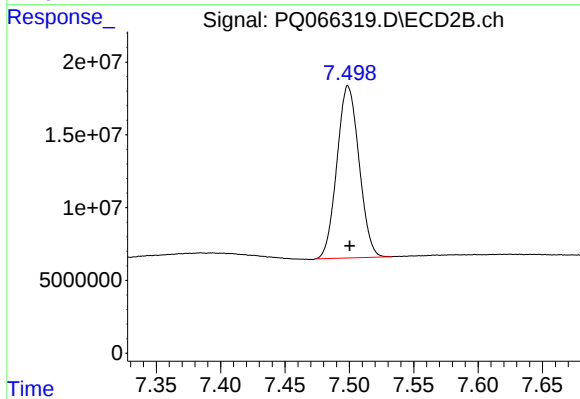
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: 0.000 min
Response: 128332361
Conc: 19.55 ng/ml



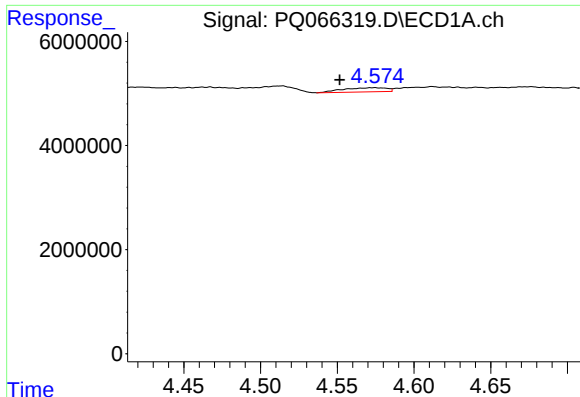
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: 0.000 min
Response: 54902320
Conc: 42.11 ng/ml



#2 Decachlorobiphenyl

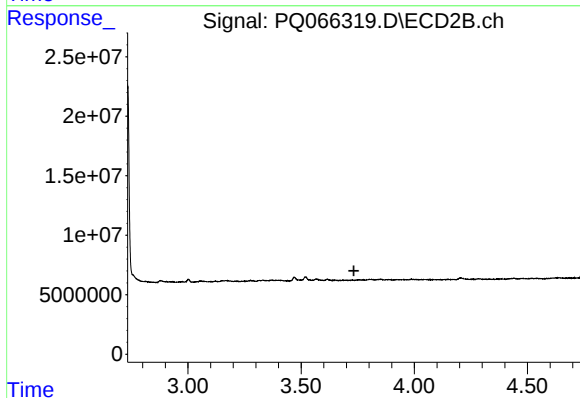
R.T.: 7.499 min
Delta R.T.: -0.001 min
Response: 141268795
Conc: 43.75 ng/ml



#3 AR-1016-1

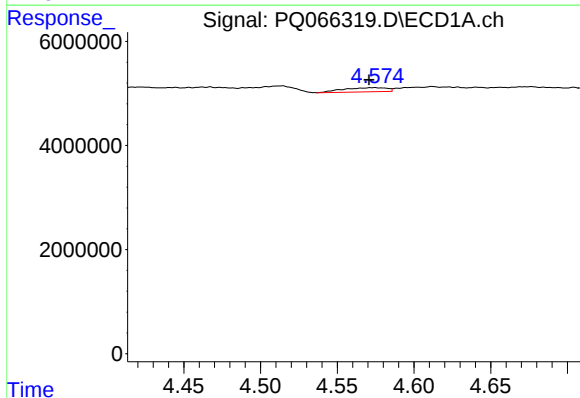
R.T.: 4.574 min
Delta R.T.: 0.022 min
Response: 1555115
Conc: 10.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK584



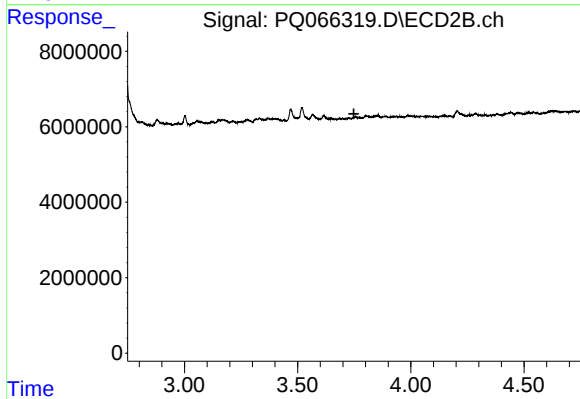
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.733 min
Response: 0
Conc: N.D.



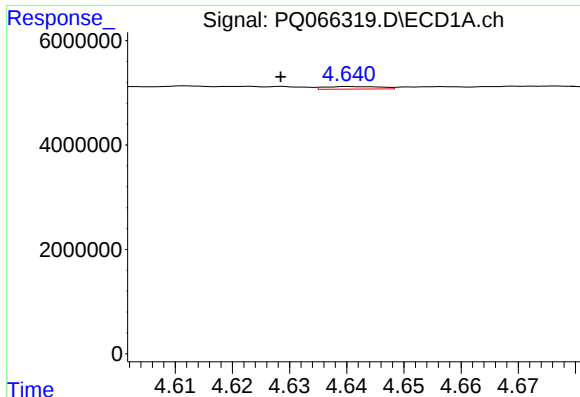
#4 AR-1016-2

R.T.: 4.574 min
Delta R.T.: 0.003 min
Response: 1555115
Conc: 7.12 ng/ml



#4 AR-1016-2

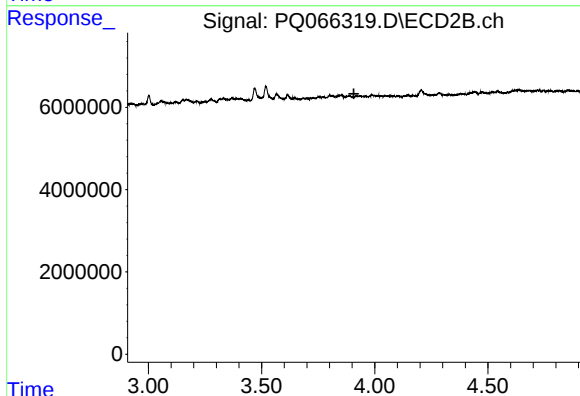
R.T.: 0.000 min
Exp R.T. : 3.748 min
Response: 0
Conc: N.D.



#5 AR-1016-3

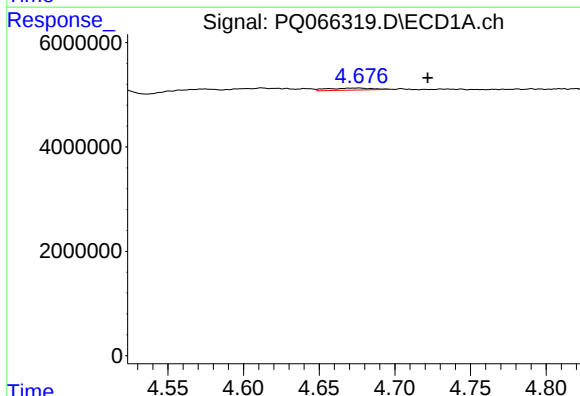
R.T.: 4.641 min
Delta R.T.: 0.012 min
Response: 332036
Conc: 2.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK584



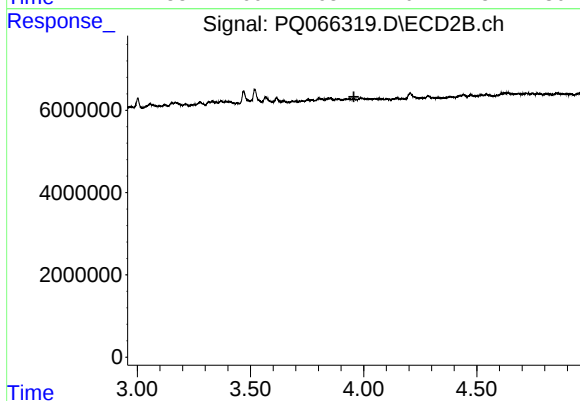
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



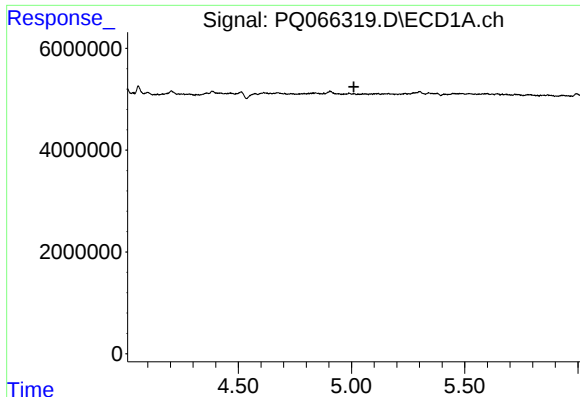
#6 AR-1016-4

R.T.: 4.676 min
Delta R.T.: -0.045 min
Response: 849709
Conc: 7.38 ng/ml



#6 AR-1016-4

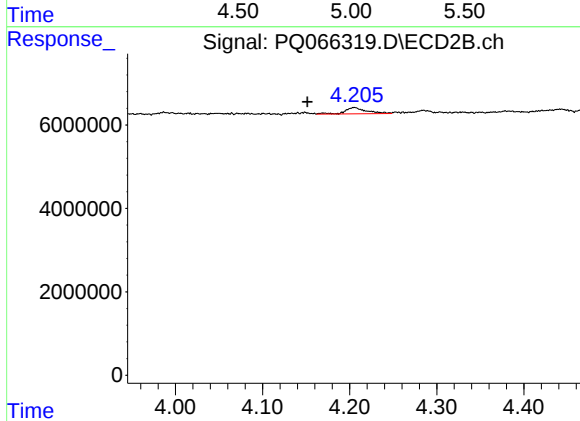
R.T.: 0.000 min
Exp R.T. : 3.957 min
Response: 0
Conc: N.D.



#7 AR-1016-5

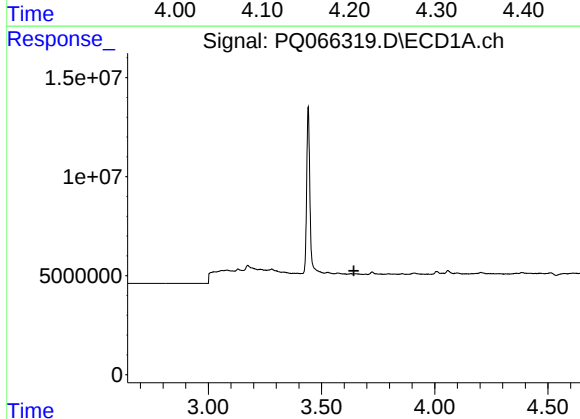
R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK584



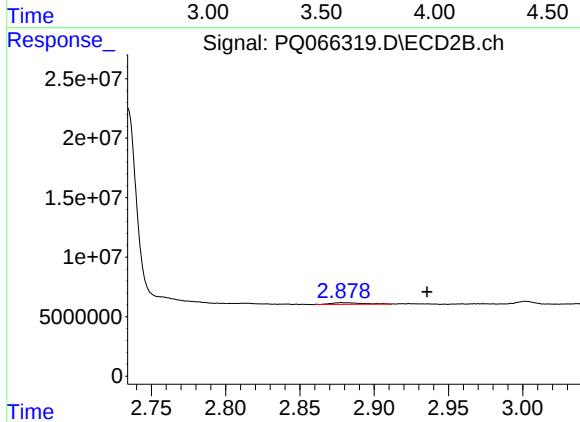
#7 AR-1016-5

R.T.: 4.206 min
Delta R.T.: 0.054 min
Response: 2599492
Conc: 13.25 ng/ml



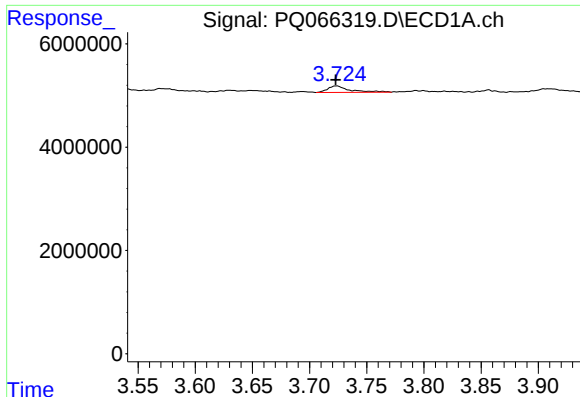
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.643 min
Response: 0
Conc: N.D.



#8 AR-1221-1

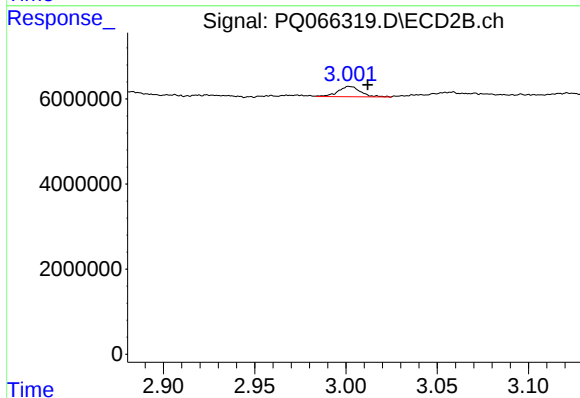
R.T.: 2.878 min
Delta R.T.: -0.058 min
Response: 2226386
Conc: 28.31 ng/ml



#9 AR-1221-2

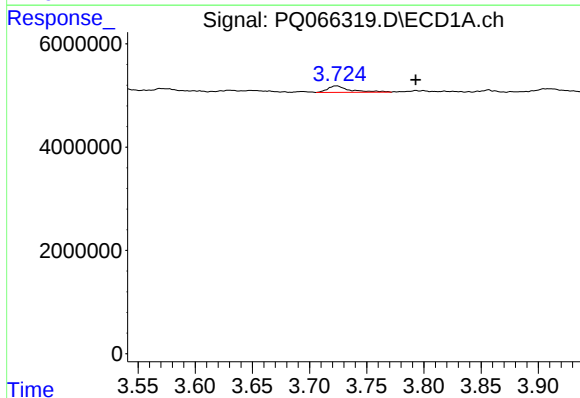
R.T.: 3.723 min
Delta R.T.: 0.000 min
Response: 1686125
Conc: 49.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK584



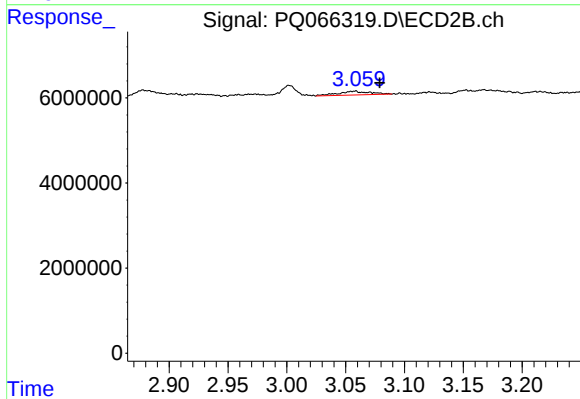
#9 AR-1221-2

R.T.: 3.002 min
Delta R.T.: -0.010 min
Response: 2046201
Conc: 36.26 ng/ml



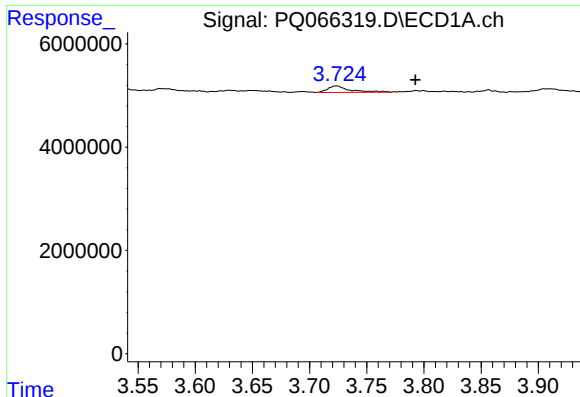
#10 AR-1221-3

R.T.: 3.723 min
Delta R.T.: -0.069 min
Response: 1686125
Conc: 14.48 ng/ml



#10 AR-1221-3

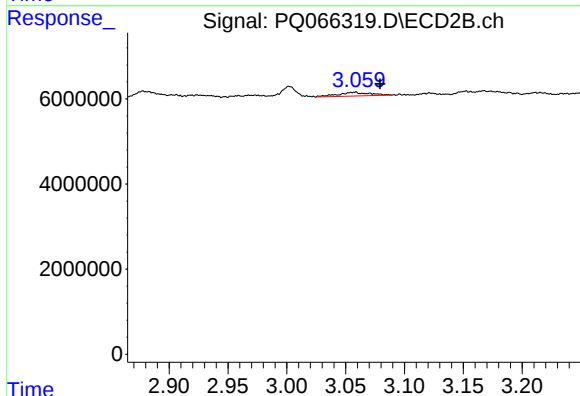
R.T.: 3.058 min
Delta R.T.: -0.021 min
Response: 1650341
Conc: 8.99 ng/ml



#11 AR-1232-1

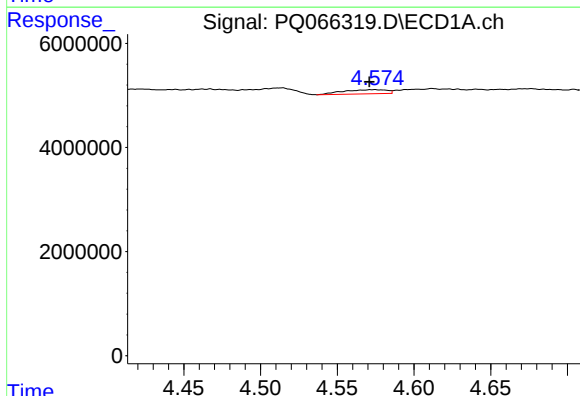
R.T.: 3.723 min
Delta R.T.: -0.069 min
Response: 1686125
Conc: 17.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK584



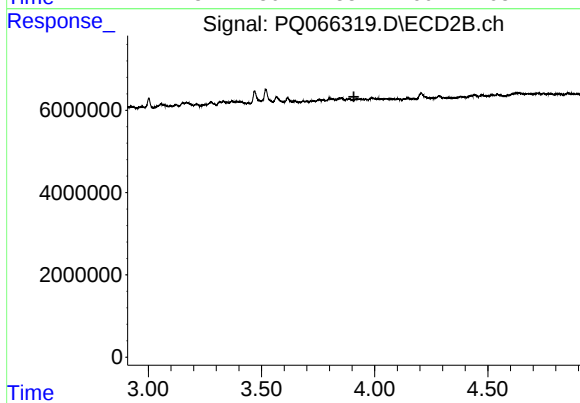
#11 AR-1232-1

R.T.: 3.058 min
Delta R.T.: -0.021 min
Response: 1650341
Conc: 10.66 ng/ml



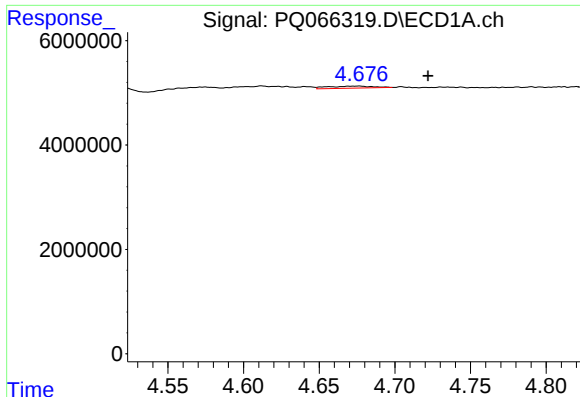
#13 AR-1232-3

R.T.: 4.574 min
Delta R.T.: 0.003 min
Response: 1555115
Conc: 15.91 ng/ml



#13 AR-1232-3

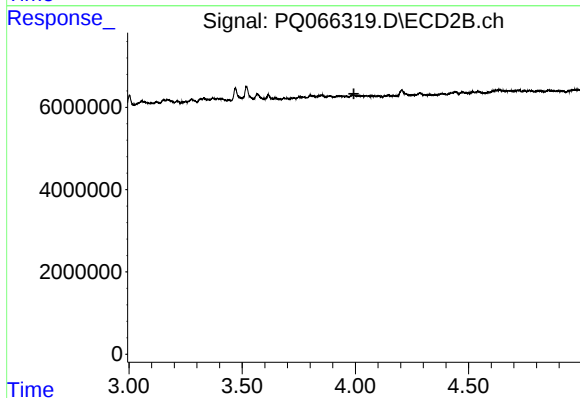
R.T.: 0.000 min
Exp R.T.: 3.908 min
Response: 0
Conc: N.D.



#14 AR-1232-4

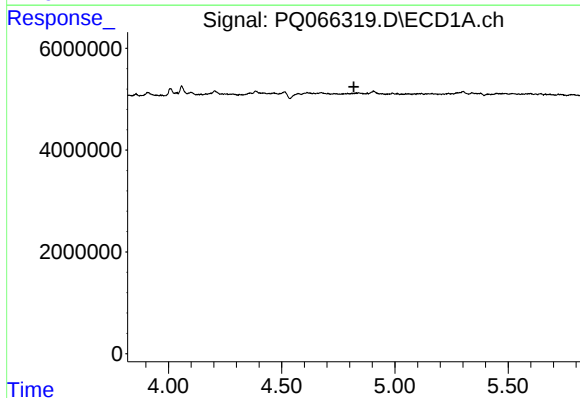
R.T.: 4.676 min
Delta R.T.: -0.046 min
Response: 849709
Conc: 16.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK584



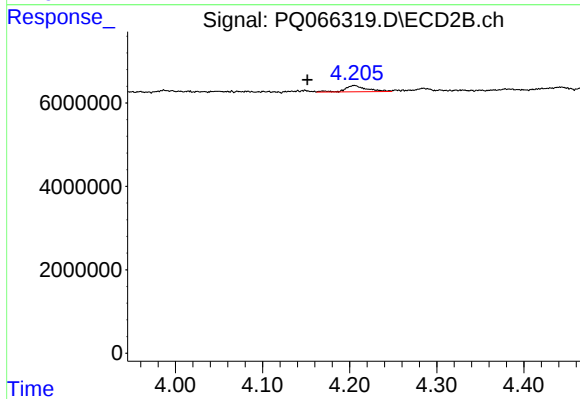
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



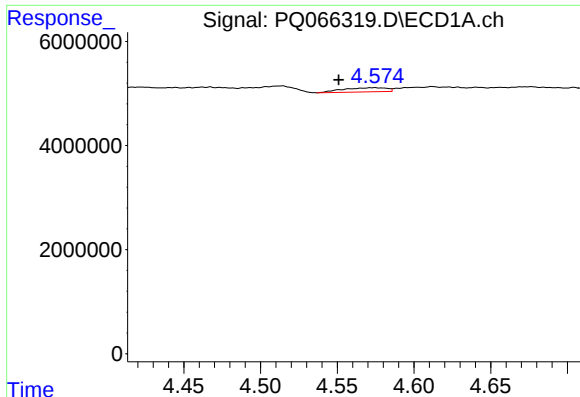
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



#15 AR-1232-5

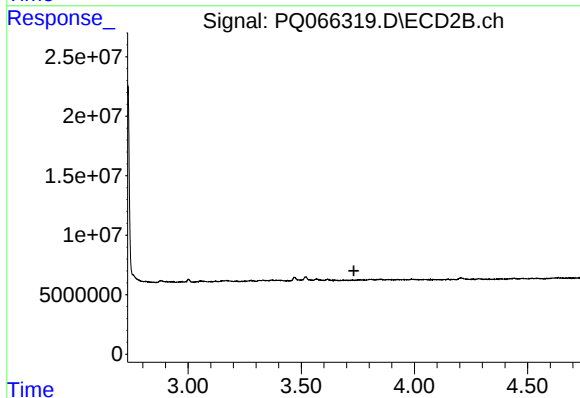
R.T.: 4.206 min
Delta R.T.: 0.054 min
Response: 2599492
Conc: 31.50 ng/ml



#16 AR-1242-1

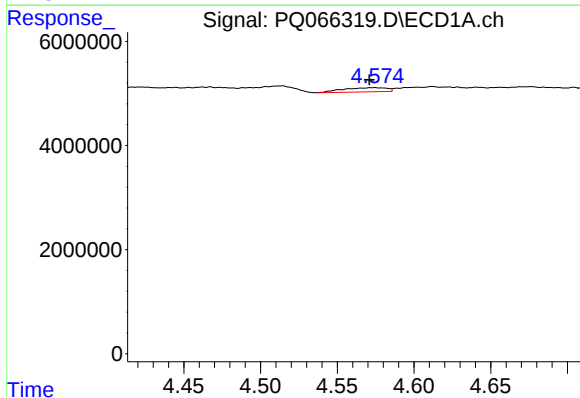
R.T.: 4.574 min
Delta R.T.: 0.023 min
Response: 1555115
Conc: 13.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK584



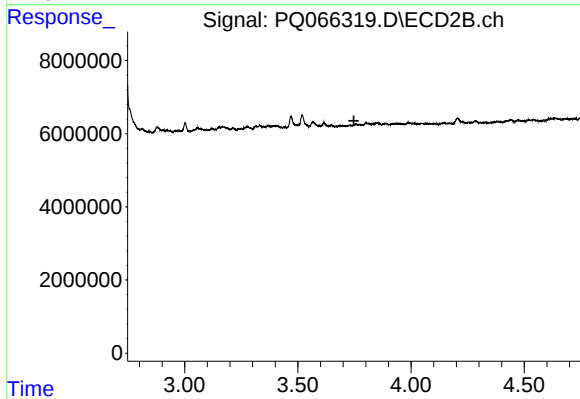
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



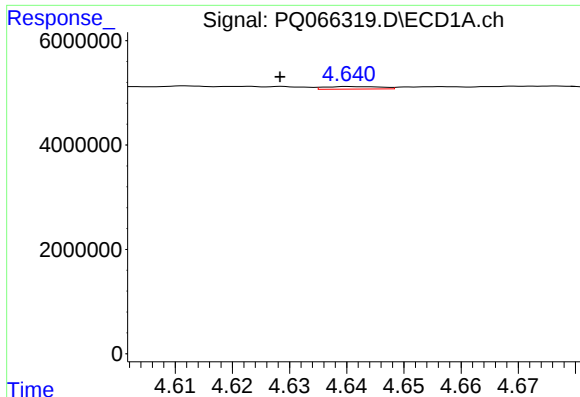
#17 AR-1242-2

R.T.: 4.574 min
Delta R.T.: 0.003 min
Response: 1555115
Conc: 9.00 ng/ml



#17 AR-1242-2

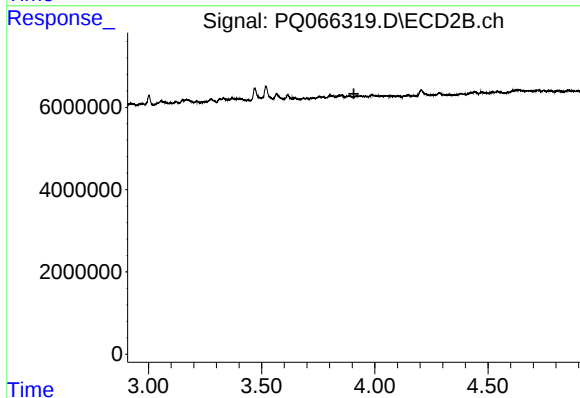
R.T.: 0.000 min
Exp R.T. : 3.747 min
Response: 0
Conc: N.D.



#18 AR-1242-3

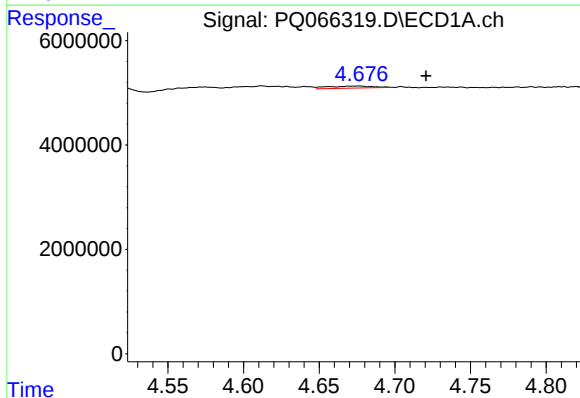
R.T.: 4.641 min
Delta R.T.: 0.013 min
Response: 332036
Conc: 2.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK584



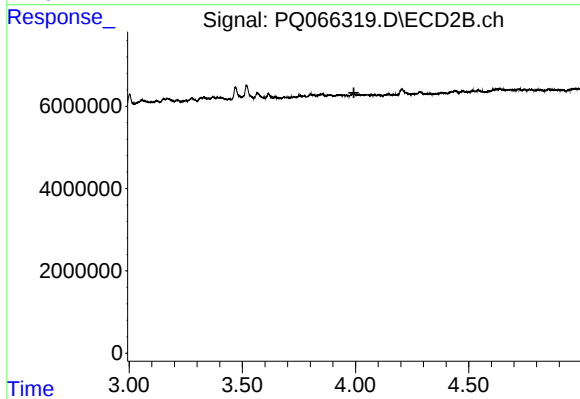
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



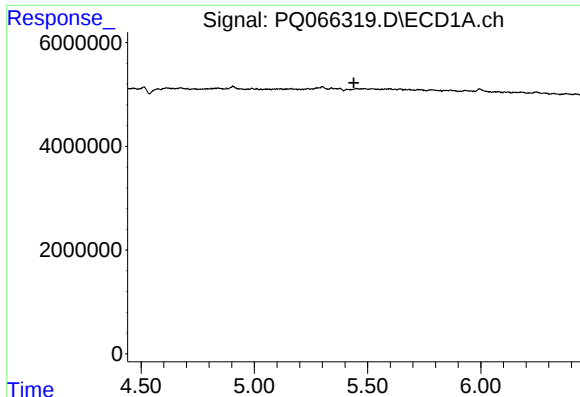
#19 AR-1242-4

R.T.: 4.676 min
Delta R.T.: -0.044 min
Response: 849709
Conc: 9.09 ng/ml



#19 AR-1242-4

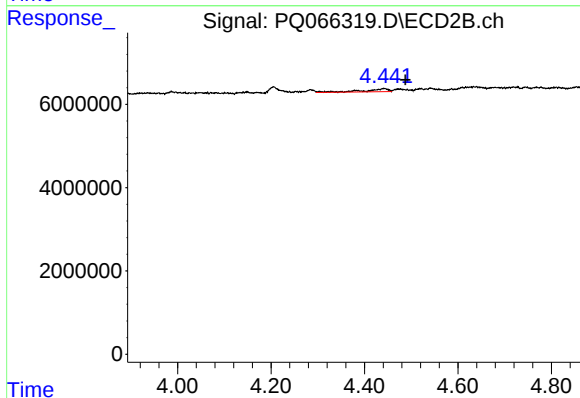
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



#20 AR-1242-5

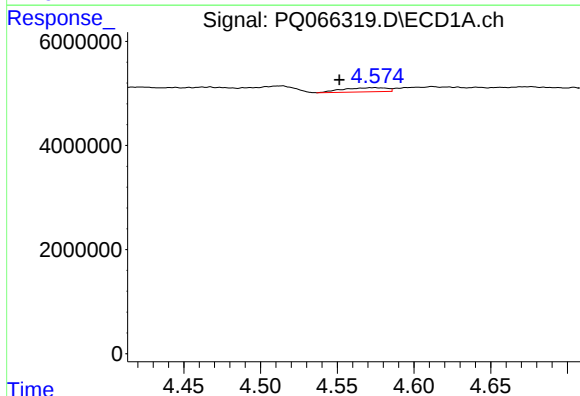
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK584



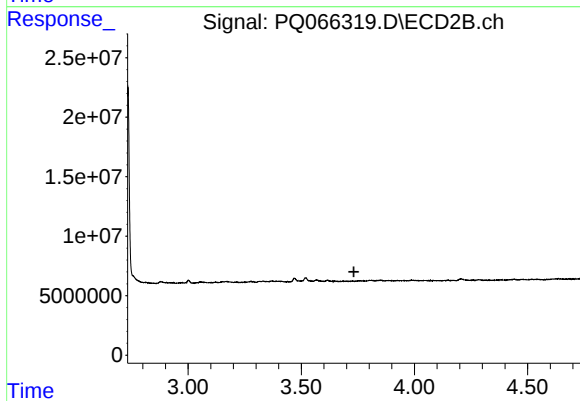
#20 AR-1242-5

R.T.: 4.443 min
Delta R.T.: -0.045 min
Response: 2699998
Conc: 14.27 ng/ml



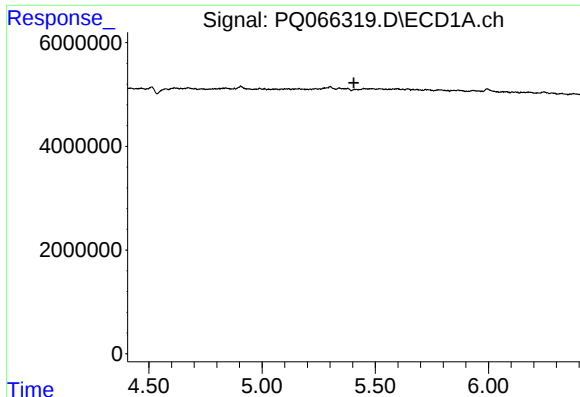
#21 AR-1248-1

R.T.: 4.574 min
Delta R.T.: 0.022 min
Response: 1555115
Conc: 18.40 ng/ml



#21 AR-1248-1

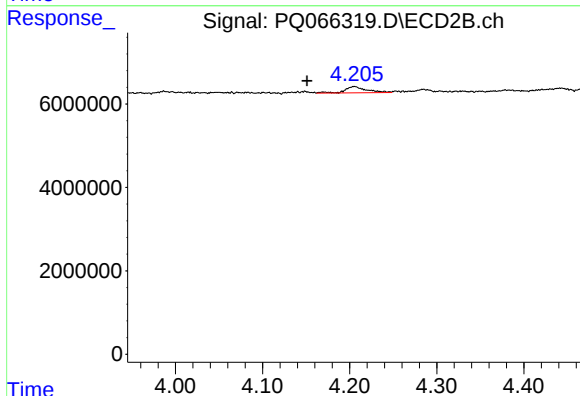
R.T.: 0.000 min
Exp R.T.: 3.732 min
Response: 0
Conc: N.D.



#24 AR-1248-4

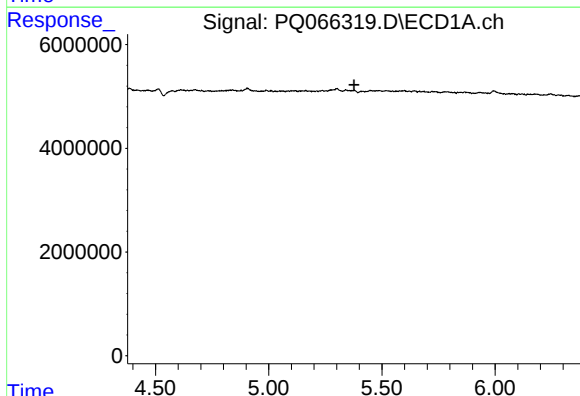
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK584



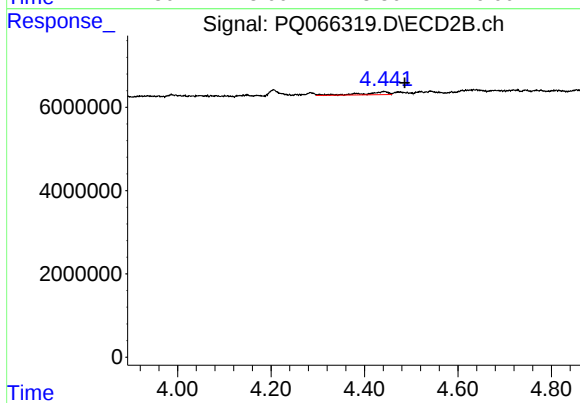
#24 AR-1248-4

R.T.: 4.206 min
Delta R.T.: 0.054 min
Response: 2599492
Conc: 10.00 ng/ml



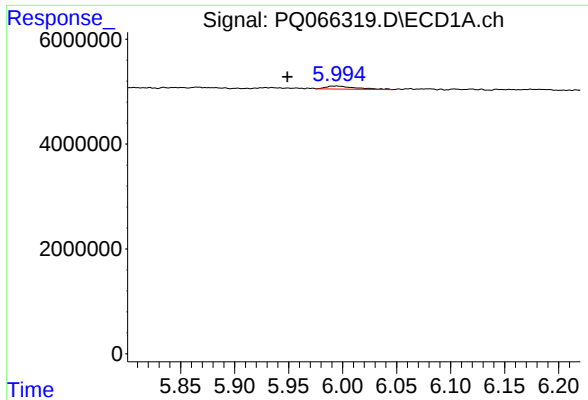
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.377 min
Response: 0
Conc: N.D.



#26 AR-1254-1

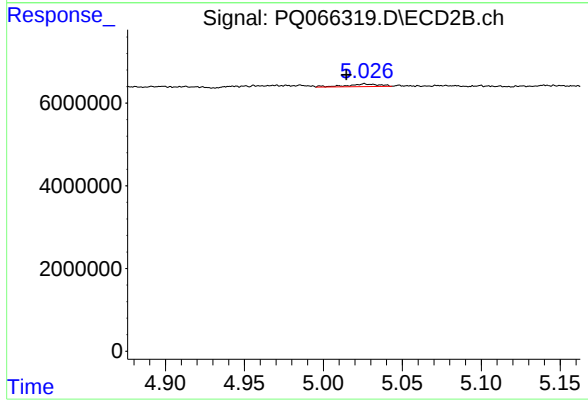
R.T.: 4.443 min
Delta R.T.: -0.043 min
Response: 2699998
Conc: 6.89 ng/ml



#28 AR-1254-3

R.T.: 5.995 min
Delta R.T.: 0.046 min
Response: 1114198
Conc: 4.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK584



#28 AR-1254-3

R.T.: 5.026 min
Delta R.T.: 0.012 min
Response: 868573
Conc: 1.60 ng/ml