

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020420\
 Data File : P0066229.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2020 8:38
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 04:32:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.154	3.430	461531	633063	15.843	15.477
2)	SA Decachlor...	9.649	8.326	711650	1012477	18.058	17.275
Target Compounds							
3)	L1 AR-1016-1	5.238	4.494	49033	1990	37.313	1.143 #
4)	L1 AR-1016-2	0.000	4.503	0	1299	N.D.	0.471 #
5)	L1 AR-1016-3	0.000	4.662	0	8156	N.D.	5.859 #
6)	L1 AR-1016-4	0.000	4.730	0	23786	N.D.	20.588 #
7)	L1 AR-1016-5	5.755	0.000	236459	0	233.731	N.D. #
8)	L2 AR-1221-1	0.000	3.611	0	3507	N.D.	6.936 #
9)	L2 AR-1221-2	0.000	3.723	0	9277	N.D.	24.914 #
12)	L3 AR-1232-2	0.000	4.503	0	1299	N.D.	1.173 #
13)	L3 AR-1232-3	0.000	4.662	0	8156	N.D.	14.630 #
14)	L3 AR-1232-4	0.000	4.768	0	8416	N.D.	17.438 #
16)	L4 AR-1242-1	5.238	4.494	49033	1990	48.413	1.500 #
17)	L4 AR-1242-2	0.000	4.503	0	1299	N.D.	0.613 #
18)	L4 AR-1242-3	0.000	4.662	0	8156	N.D.	7.674 #
19)	L4 AR-1242-4	0.000	4.768	0	8416	N.D.	8.187 #
20)	L4 AR-1242-5	6.152	5.296	148388	16084	159.994	11.631 #
21)	L5 AR-1248-1	5.238	4.494	49033	1990	64.318	1.915 #
22)	L5 AR-1248-2	0.000	4.730	0	23786	N.D.	16.010 #
23)	L5 AR-1248-3	5.755	4.768	236459	8416	193.646	5.629 #
24)	L5 AR-1248-4	6.152	0.000	148388	0	94.014	N.D. #
25)	L5 AR-1248-5	6.152	5.313	148388	2635	99.818	1.347 #
26)	L6 AR-1254-1	6.152	5.296	148388	16084	95.506	5.053 #
32)	L7 AR-1260-2	0.000	6.125	0	8364	N.D.	1.856 #

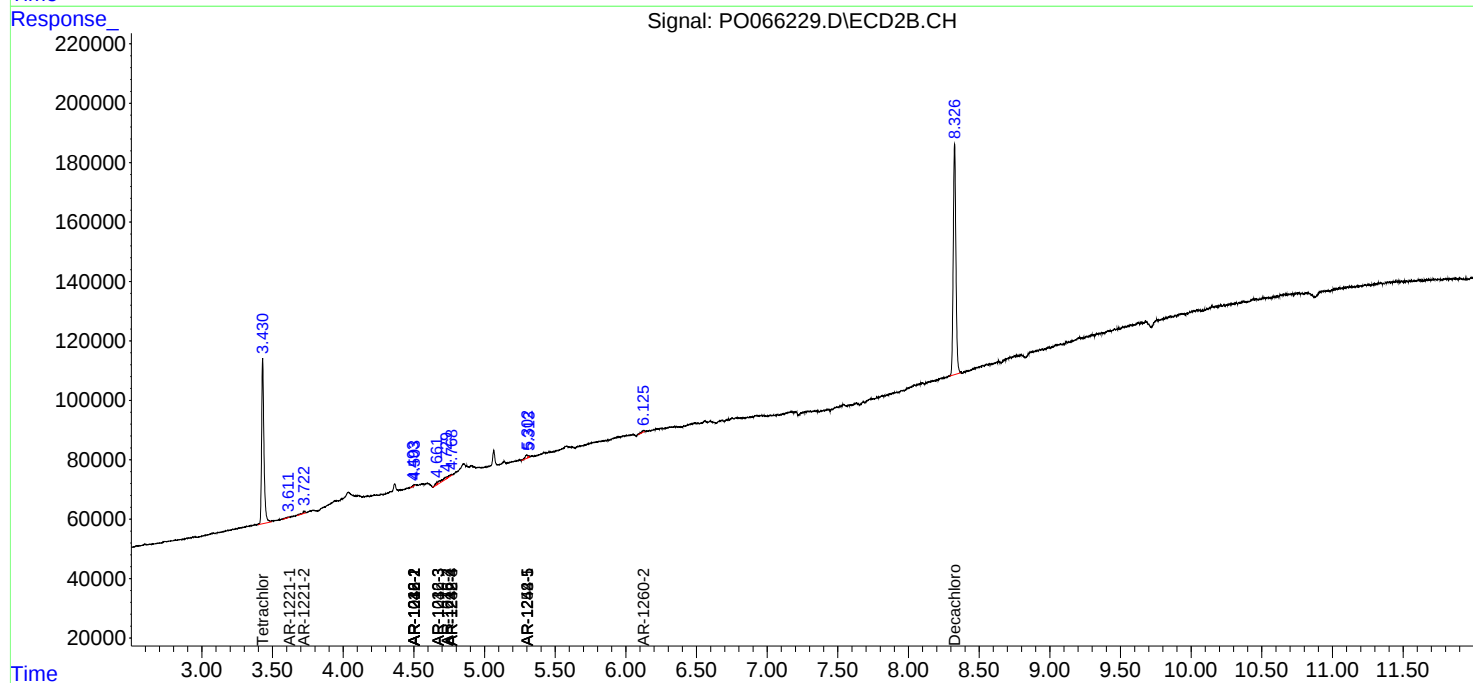
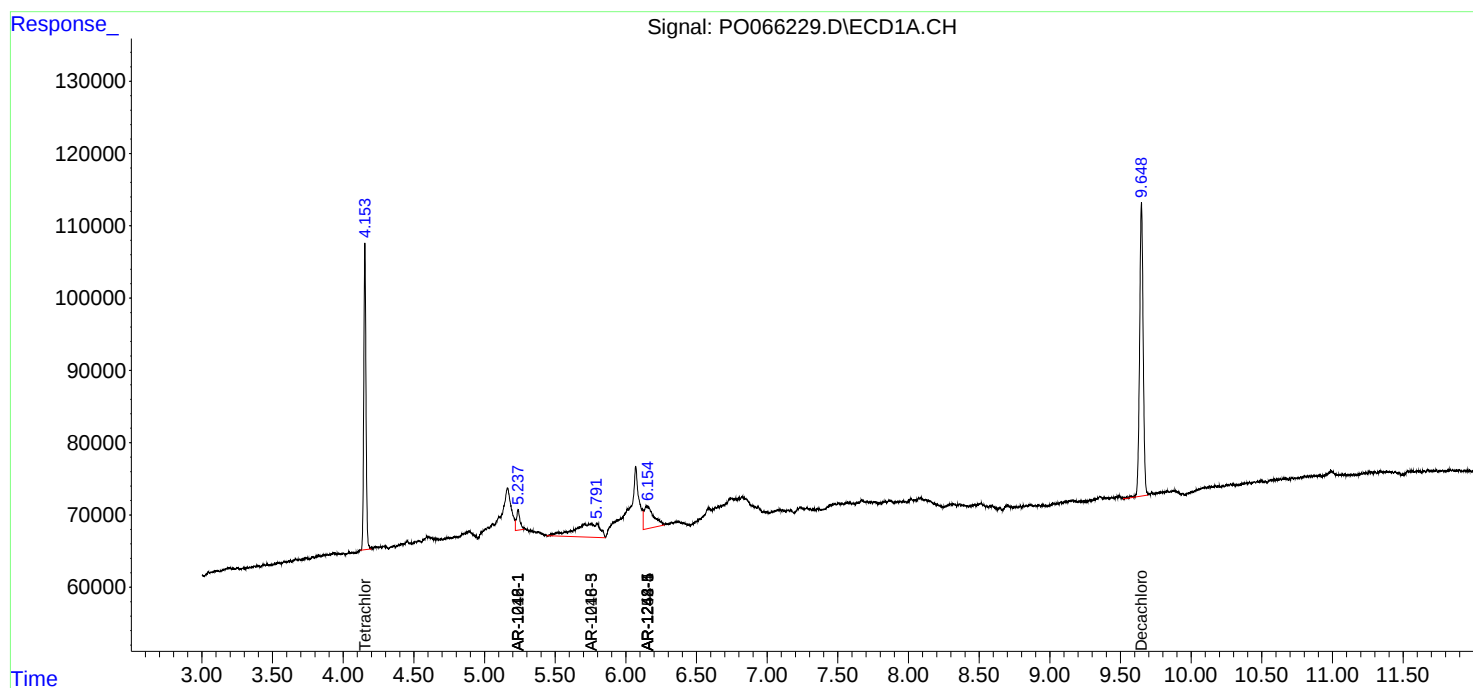
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

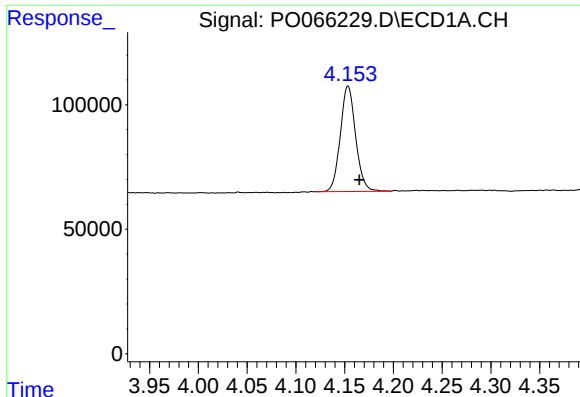
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020420\
Data File : PO066229.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2020 8:38
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 04:32:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

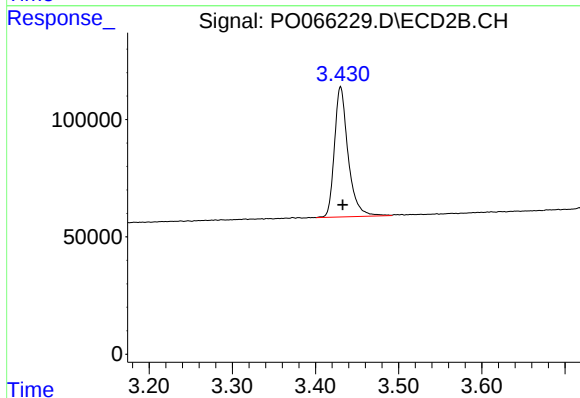




#1 Tetrachloro-m-xylene

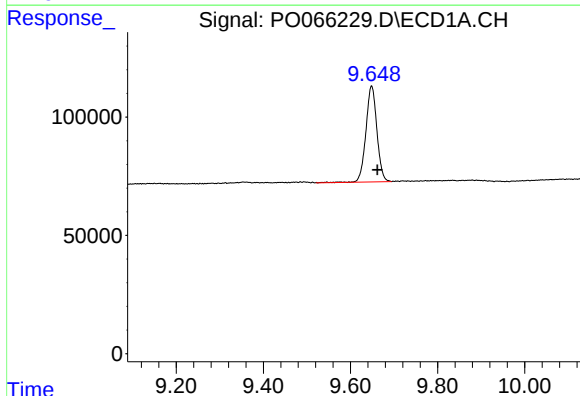
R.T.: 4.154 min
Delta R.T.: -0.011 min
Response: 461531
Conc: 15.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



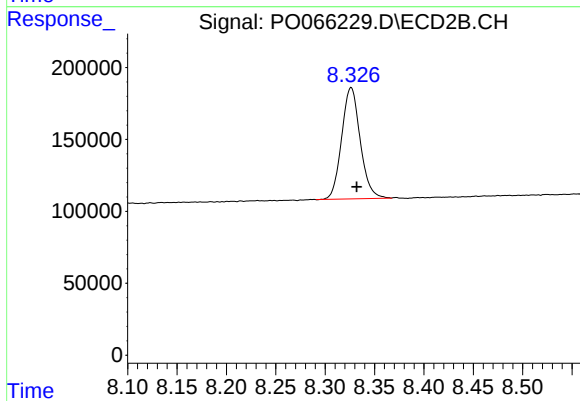
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.003 min
Response: 633063
Conc: 15.48 ng/ml



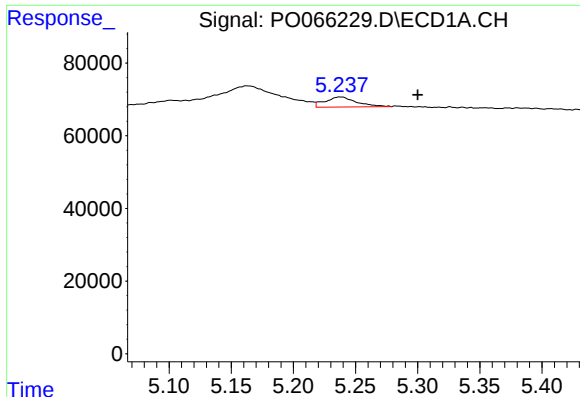
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.013 min
Response: 711650
Conc: 18.06 ng/ml



#2 Decachlorobiphenyl

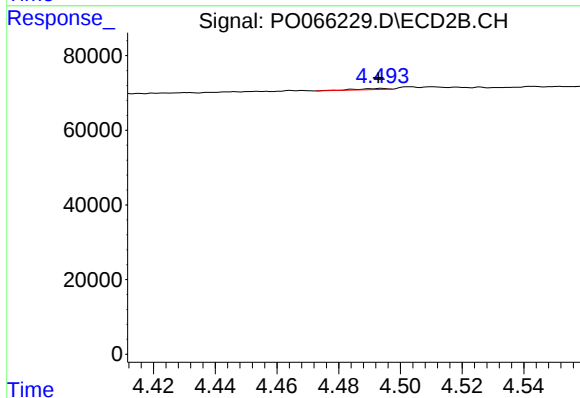
R.T.: 8.326 min
Delta R.T.: -0.006 min
Response: 1012477
Conc: 17.27 ng/ml



#3 AR-1016-1

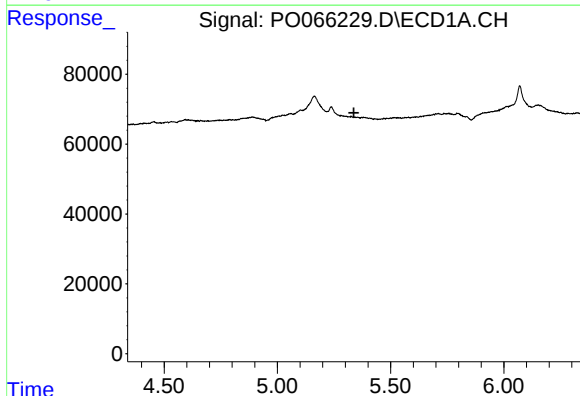
R.T.: 5.238 min
Delta R.T.: -0.062 min
Response: 49033
Conc: 37.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



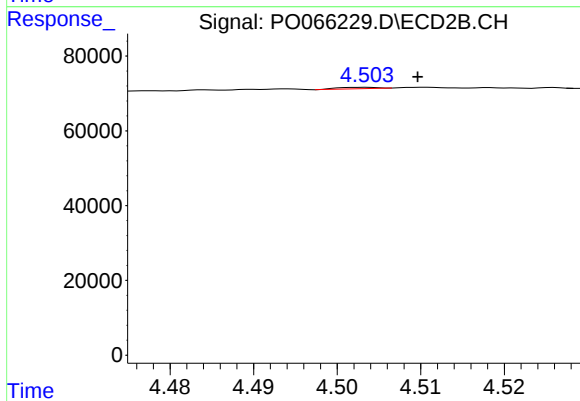
#3 AR-1016-1

R.T.: 4.494 min
Delta R.T.: 0.001 min
Response: 1990
Conc: 1.14 ng/ml



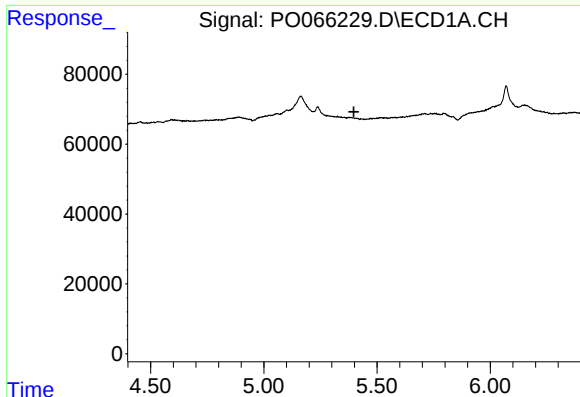
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



#4 AR-1016-2

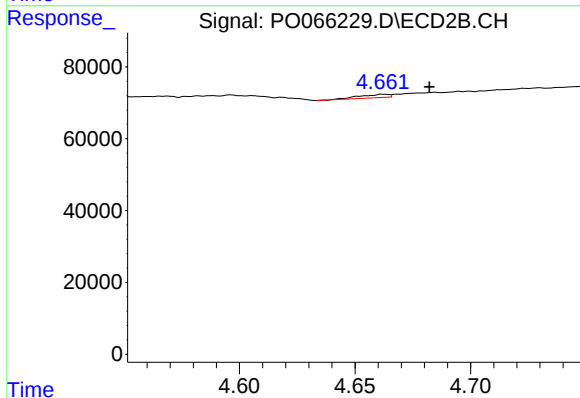
R.T.: 4.503 min
Delta R.T.: -0.006 min
Response: 1299
Conc: 0.47 ng/ml



#5 AR-1016-3

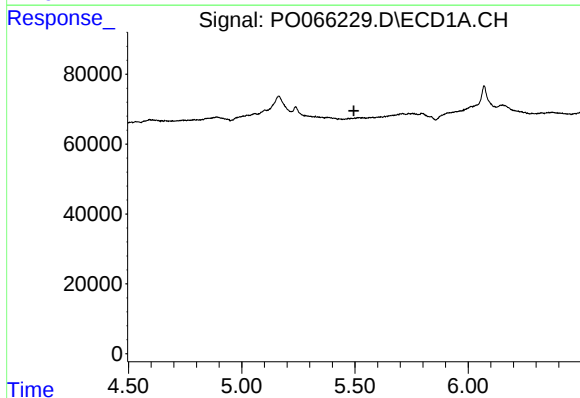
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



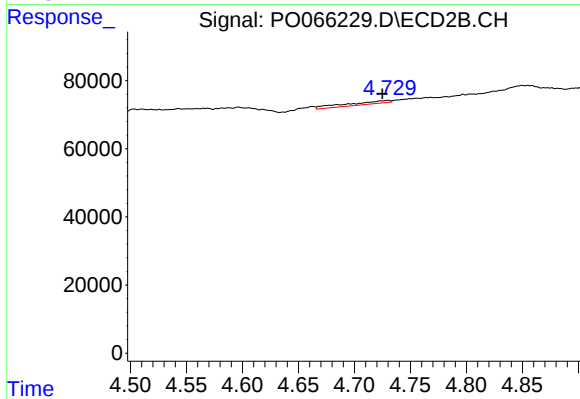
#5 AR-1016-3

R.T.: 4.662 min
Delta R.T.: -0.021 min
Response: 8156
Conc: 5.86 ng/ml



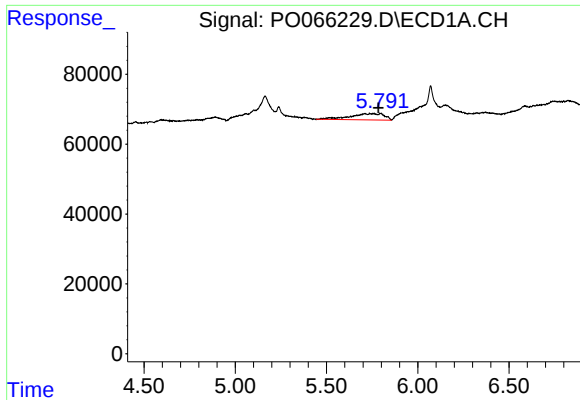
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.



#6 AR-1016-4

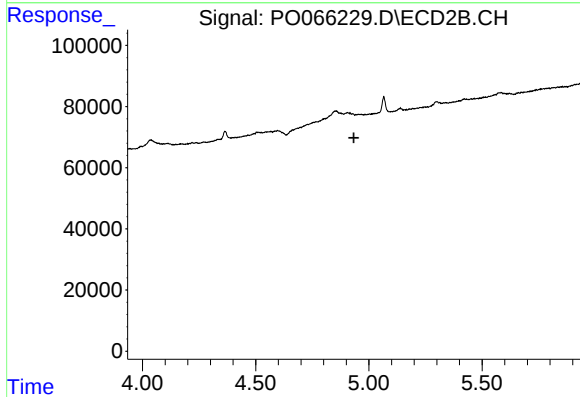
R.T.: 4.730 min
Delta R.T.: 0.005 min
Response: 23786
Conc: 20.59 ng/ml



#7 AR-1016-5

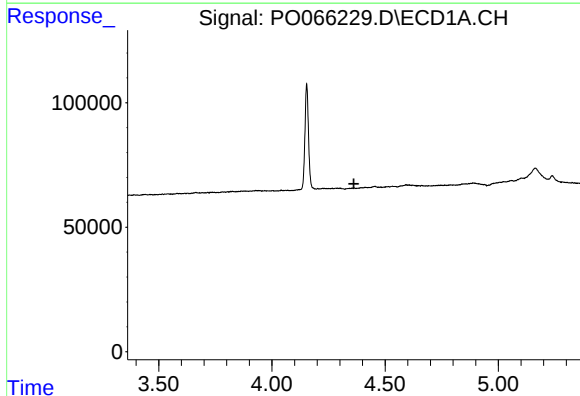
R.T.: 5.755 min
Delta R.T.: -0.030 min
Response: 236459
Conc: 233.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



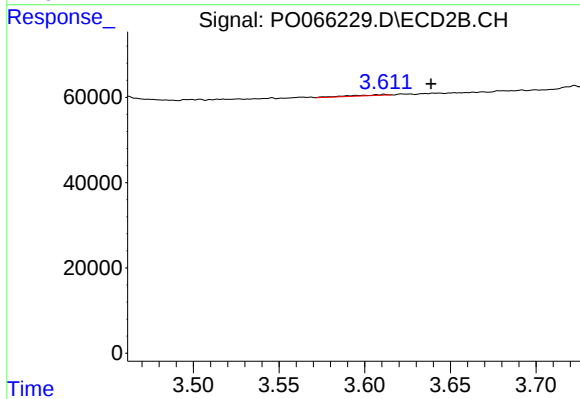
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.934 min
Response: 0
Conc: N.D.



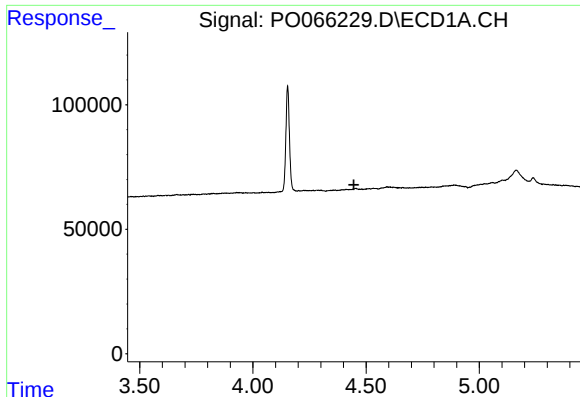
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.362 min
Response: 0
Conc: N.D.



#8 AR-1221-1

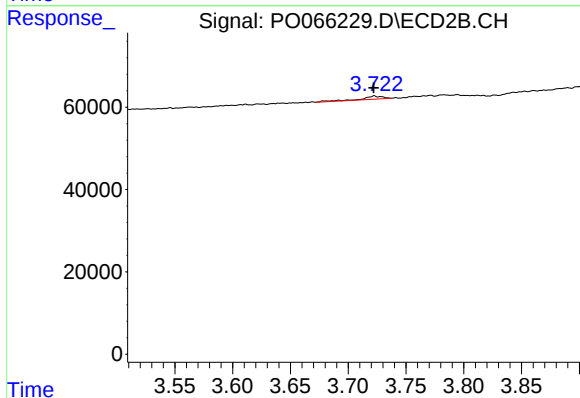
R.T.: 3.611 min
Delta R.T.: -0.027 min
Response: 3507
Conc: 6.94 ng/ml



#9 AR-1221-2

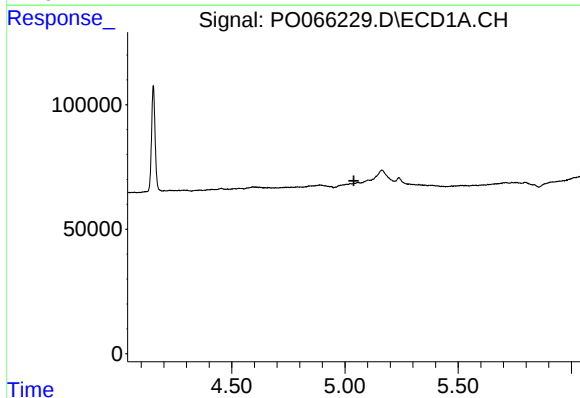
R.T.: 0.000 min
Exp R.T. : 4.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



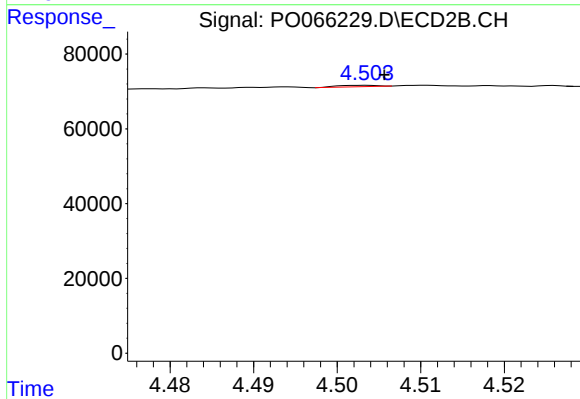
#9 AR-1221-2

R.T.: 3.723 min
Delta R.T.: 0.000 min
Response: 9277
Conc: 24.91 ng/ml



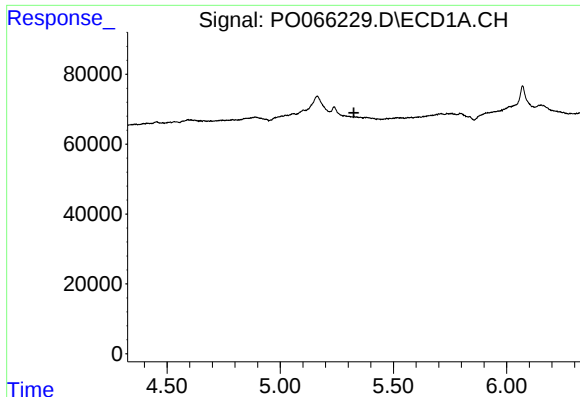
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#12 AR-1232-2

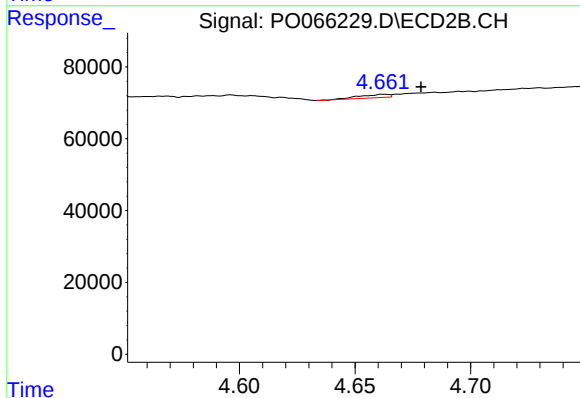
R.T.: 4.503 min
Delta R.T.: -0.002 min
Response: 1299
Conc: 1.17 ng/ml



#13 AR-1232-3

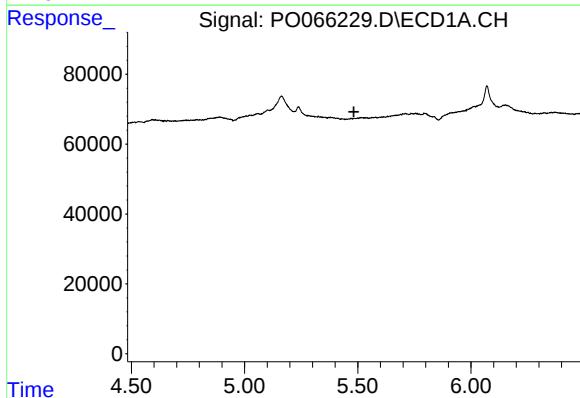
R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



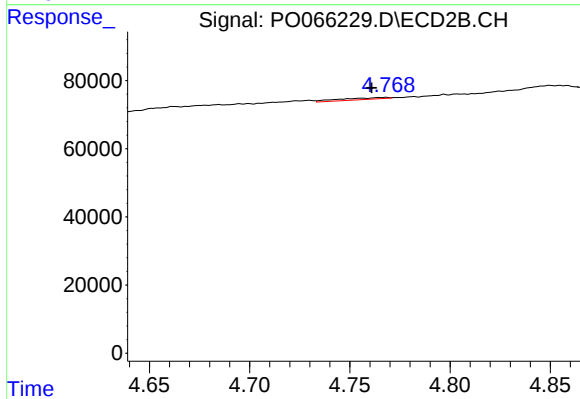
#13 AR-1232-3

R.T.: 4.662 min
Delta R.T.: -0.017 min
Response: 8156
Conc: 14.63 ng/ml



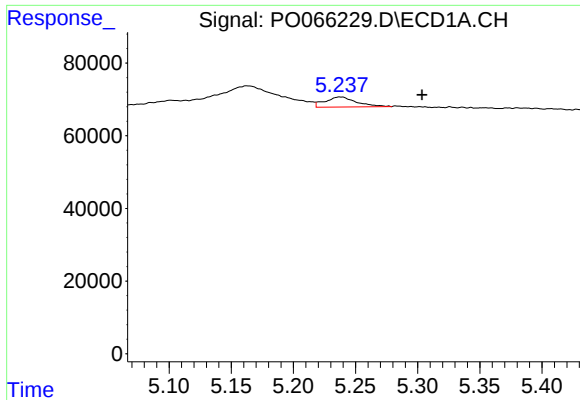
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.483 min
Response: 0
Conc: N.D.



#14 AR-1232-4

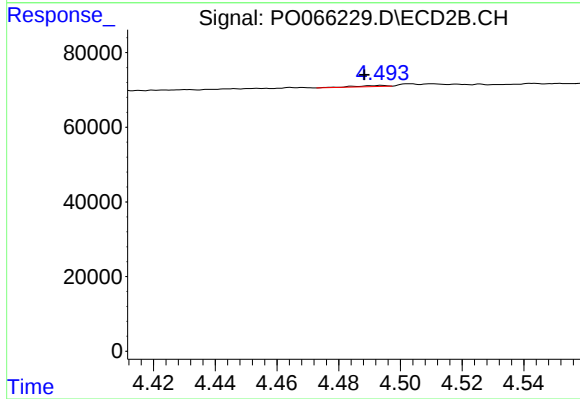
R.T.: 4.768 min
Delta R.T.: 0.007 min
Response: 8416
Conc: 17.44 ng/ml



#16 AR-1242-1

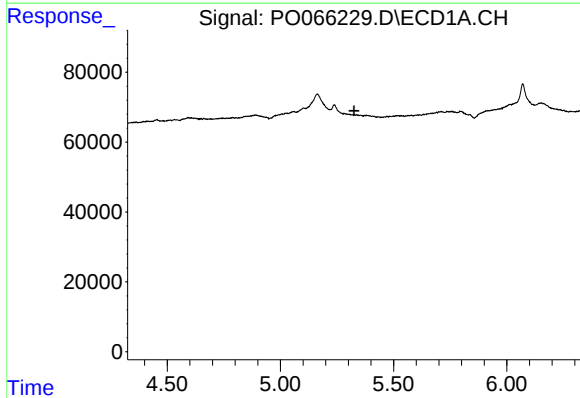
R.T.: 5.238 min
Delta R.T.: -0.065 min
Response: 49033
Conc: 48.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



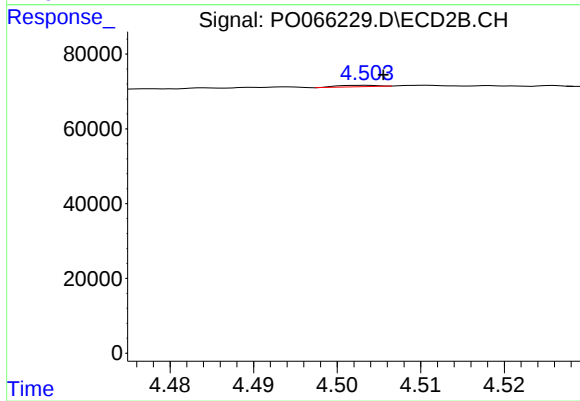
#16 AR-1242-1

R.T.: 4.494 min
Delta R.T.: 0.006 min
Response: 1990
Conc: 1.50 ng/ml



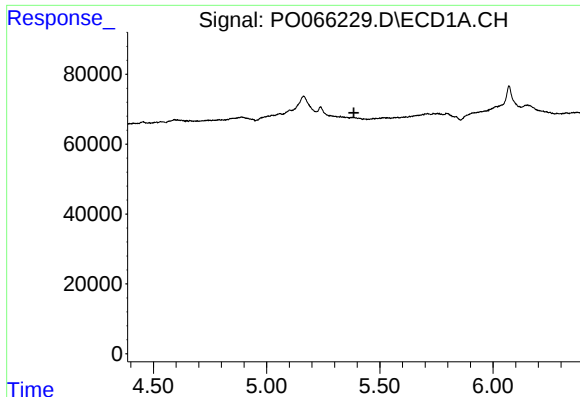
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#17 AR-1242-2

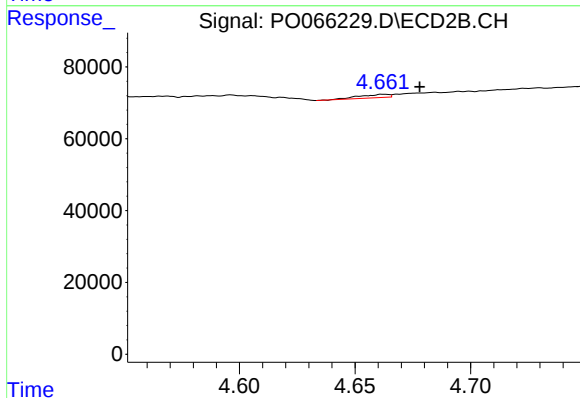
R.T.: 4.503 min
Delta R.T.: -0.002 min
Response: 1299
Conc: 0.61 ng/ml



#18 AR-1242-3

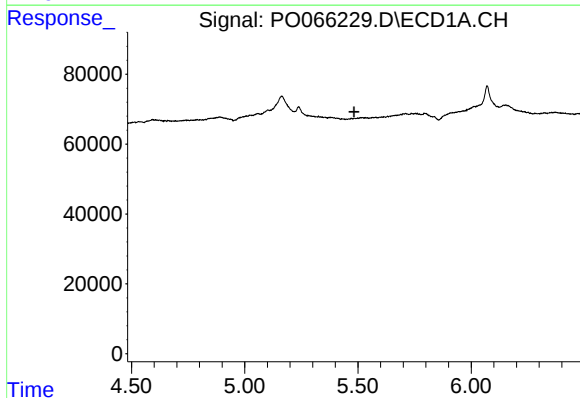
R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



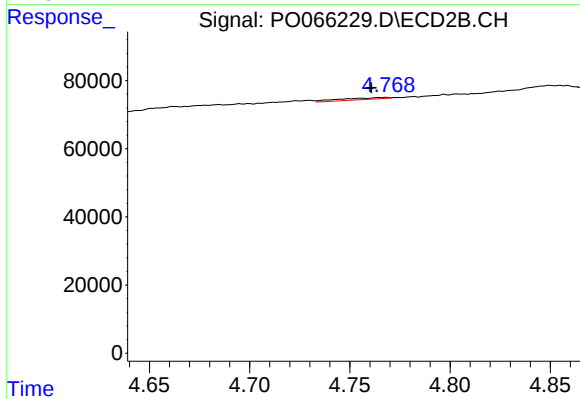
#18 AR-1242-3

R.T.: 4.662 min
Delta R.T.: -0.016 min
Response: 8156
Conc: 7.67 ng/ml



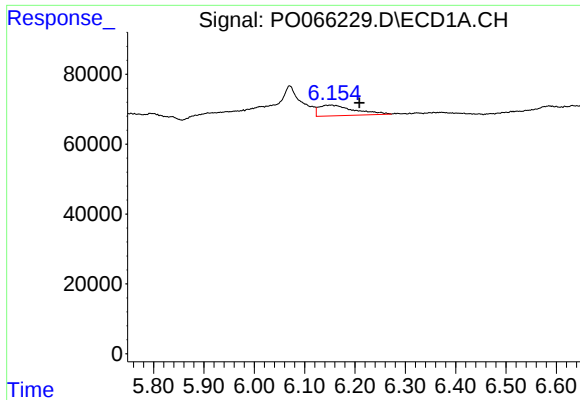
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.



#19 AR-1242-4

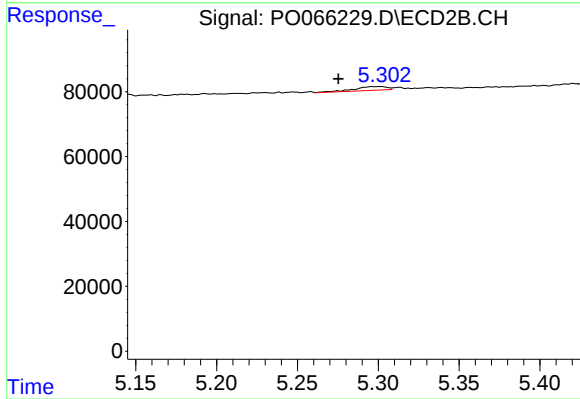
R.T.: 4.768 min
Delta R.T.: 0.007 min
Response: 8416
Conc: 8.19 ng/ml



#20 AR-1242-5

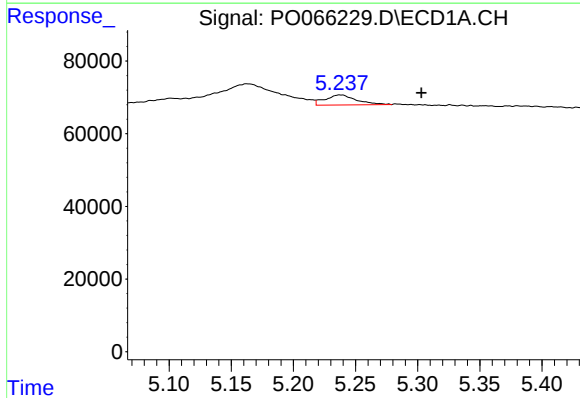
R.T.: 6.152 min
Delta R.T.: -0.057 min
Response: 148388
Conc: 159.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



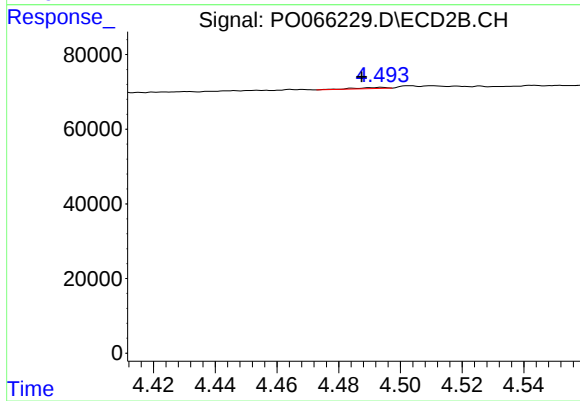
#20 AR-1242-5

R.T.: 5.296 min
Delta R.T.: 0.021 min
Response: 16084
Conc: 11.63 ng/ml



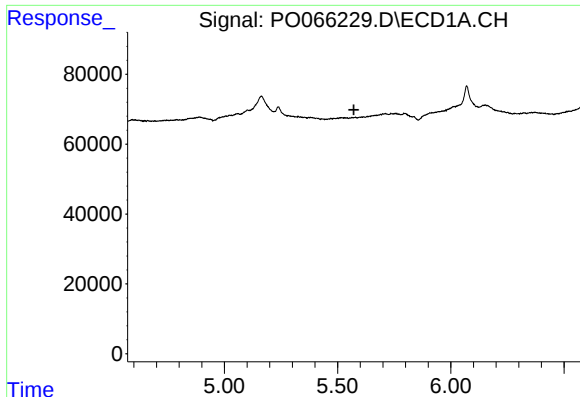
#21 AR-1248-1

R.T.: 5.238 min
Delta R.T.: -0.065 min
Response: 49033
Conc: 64.32 ng/ml



#21 AR-1248-1

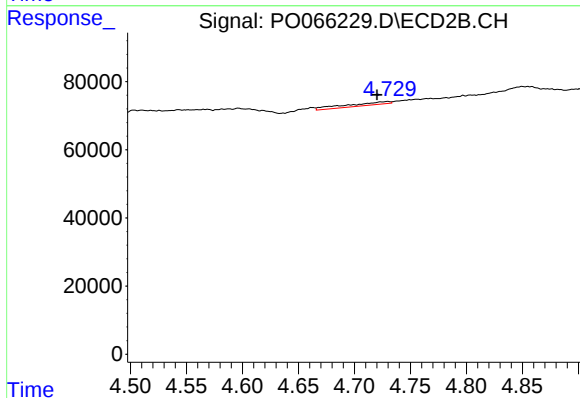
R.T.: 4.494 min
Delta R.T.: 0.007 min
Response: 1990
Conc: 1.92 ng/ml



#22 AR-1248-2

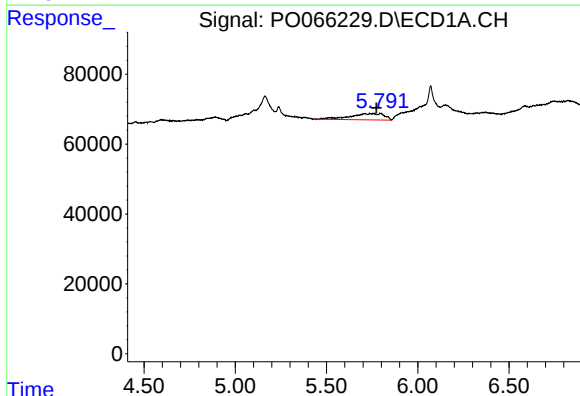
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



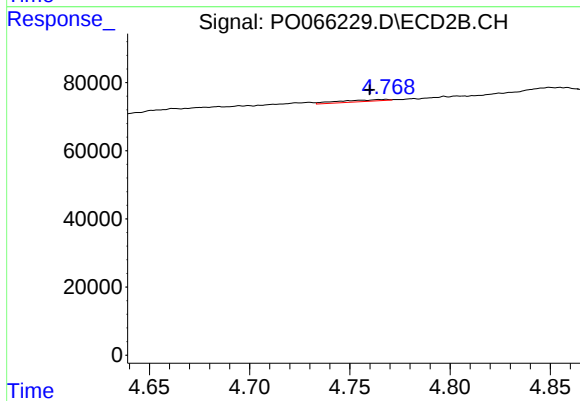
#22 AR-1248-2

R.T.: 4.730 min
Delta R.T.: 0.010 min
Response: 23786
Conc: 16.01 ng/ml



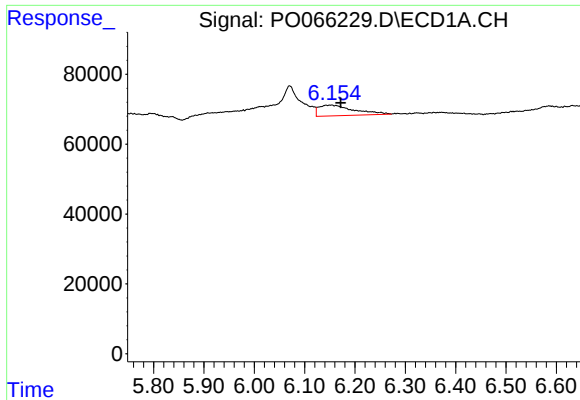
#23 AR-1248-3

R.T.: 5.755 min
Delta R.T.: -0.017 min
Response: 236459
Conc: 193.65 ng/ml



#23 AR-1248-3

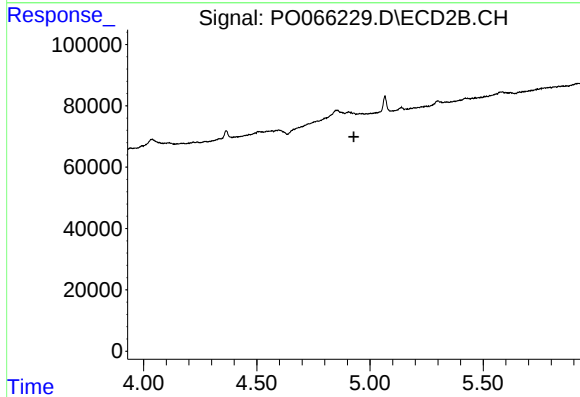
R.T.: 4.768 min
Delta R.T.: 0.008 min
Response: 8416
Conc: 5.63 ng/ml



#24 AR-1248-4

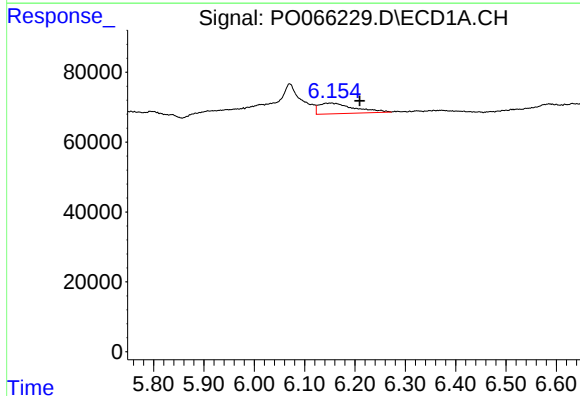
R.T.: 6.152 min
Delta R.T.: -0.019 min
Response: 148388
Conc: 94.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



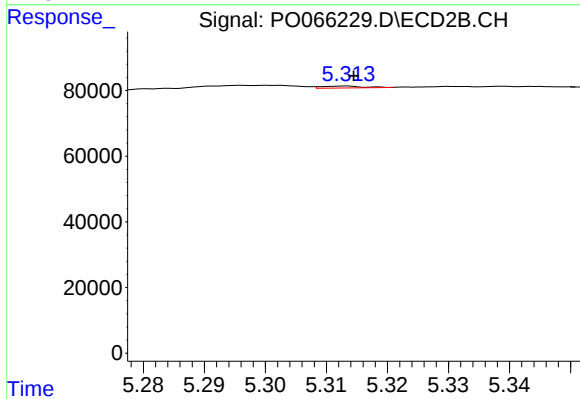
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



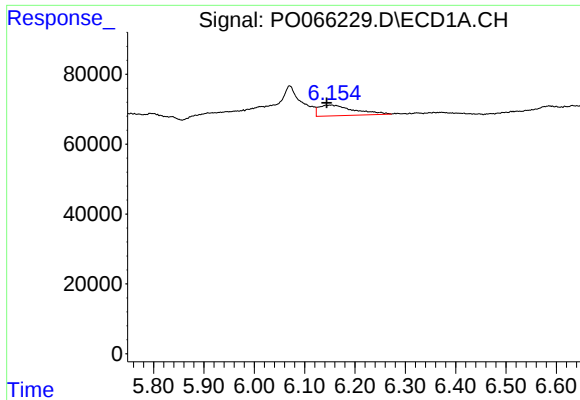
#25 AR-1248-5

R.T.: 6.152 min
Delta R.T.: -0.057 min
Response: 148388
Conc: 99.82 ng/ml



#25 AR-1248-5

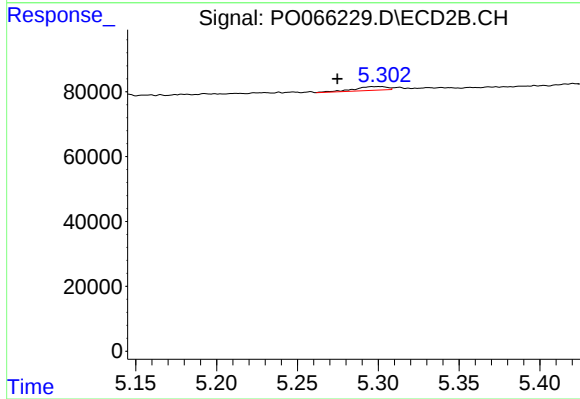
R.T.: 5.313 min
Delta R.T.: -0.001 min
Response: 2635
Conc: 1.35 ng/ml



#26 AR-1254-1

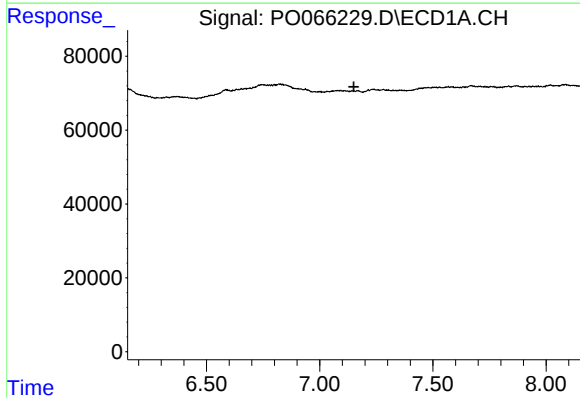
R.T.: 6.152 min
Delta R.T.: 0.008 min
Response: 148388
Conc: 95.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



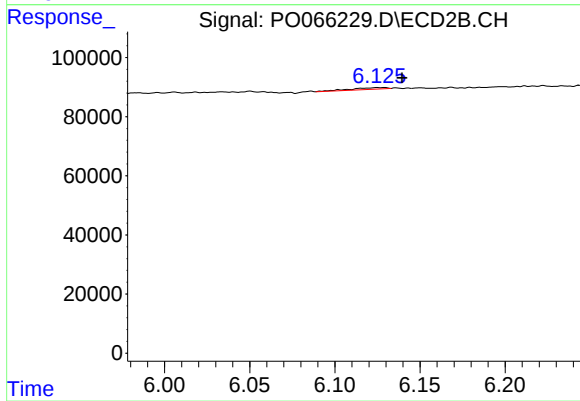
#26 AR-1254-1

R.T.: 5.296 min
Delta R.T.: 0.022 min
Response: 16084
Conc: 5.05 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.151 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.125 min
Delta R.T.: -0.015 min
Response: 8364
Conc: 1.86 ng/ml