

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062218\
 Data File : P0046066.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 9:29
 Operator : SM/UA
 Sample : J3603-03RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 26KV-TP-2RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 09:41:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 2018
 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...	4.383	3.611	8824528	4969051	18.454	19.766
2) SA Decachlor...	10.053	8.584	3842304	1395326	9.167	8.909
Target Compounds						
4) L1 AR-1016-2	0.000	4.903	0	1951155	N.D.	387.887 #
5) L1 AR-1016-3	0.000	4.989	0	601771	N.D.	97.957 #
6) L1 AR-1016-4	0.000	5.172	0	32586	N.D.	4.926 #
7) L1 AR-1016-5	0.000	5.463	0	382610	N.D.	59.506 #
10) L2 AR-1221-3	0.000	4.041	0	829025	N.D.	94.260 #
11) L3 AR-1232-1	0.000	4.041	0	829025	N.D.	140.783 #
12) L3 AR-1232-2	0.000	4.681	0	2307299	N.D.	546.244 #
13) L3 AR-1232-3	0.000	4.681	0	2307299	N.D.	369.519 #
14) L3 AR-1232-4	0.000	4.749	0	2302224	N.D.	506.334 #
15) L3 AR-1232-5	0.000	4.903	0	1951155	N.D.	588.724 #
17) L4 AR-1242-2	0.000	4.681	0	2307299	N.D.	244.045 #
18) L4 AR-1242-3	0.000	4.903	0	1951155	N.D.	381.642 #
19) L4 AR-1242-4	0.000	4.989	0	601771	N.D.	123.529 #
20) L4 AR-1242-5	0.000	5.172	0	32586	N.D.	6.394 #
21) L5 AR-1248-1	0.000	5.172	0	32586	N.D.	3.906 #
22) L5 AR-1248-2	0.000	5.328	0	495957	N.D.	64.788 #
23) L5 AR-1248-3	0.000	5.463	0	382610	N.D.	33.361 #
24) L5 AR-1248-4	0.000	5.463	0	382610	N.D.	45.233 #
25) L5 AR-1248-5	6.608	6.053	836085	2694642	69.488	480.190 #
26) L6 AR-1254-1	6.608	5.463	836085	382610	28.090	29.872
27) L6 AR-1254-2	0.000	5.659	0	696790	N.D.	63.109 #
28) L6 AR-1254-3	6.982	6.053	908284	2694642	26.852	150.727 #
29) L6 AR-1254-4	0.000	6.260	0	871341	N.D.	78.485 #
31) L7 AR-1260-1	0.000	6.167	0	1292025	N.D.	106.543 #
32) L7 AR-1260-2	0.000	6.370	0	673666	N.D.	45.671 #
36) L8 AR-1262-1	0.000	6.341	0	1584274	N.D.	125.922 #
37) L8 AR-1262-2	0.000	6.506	0	319141	N.D.	26.022 #

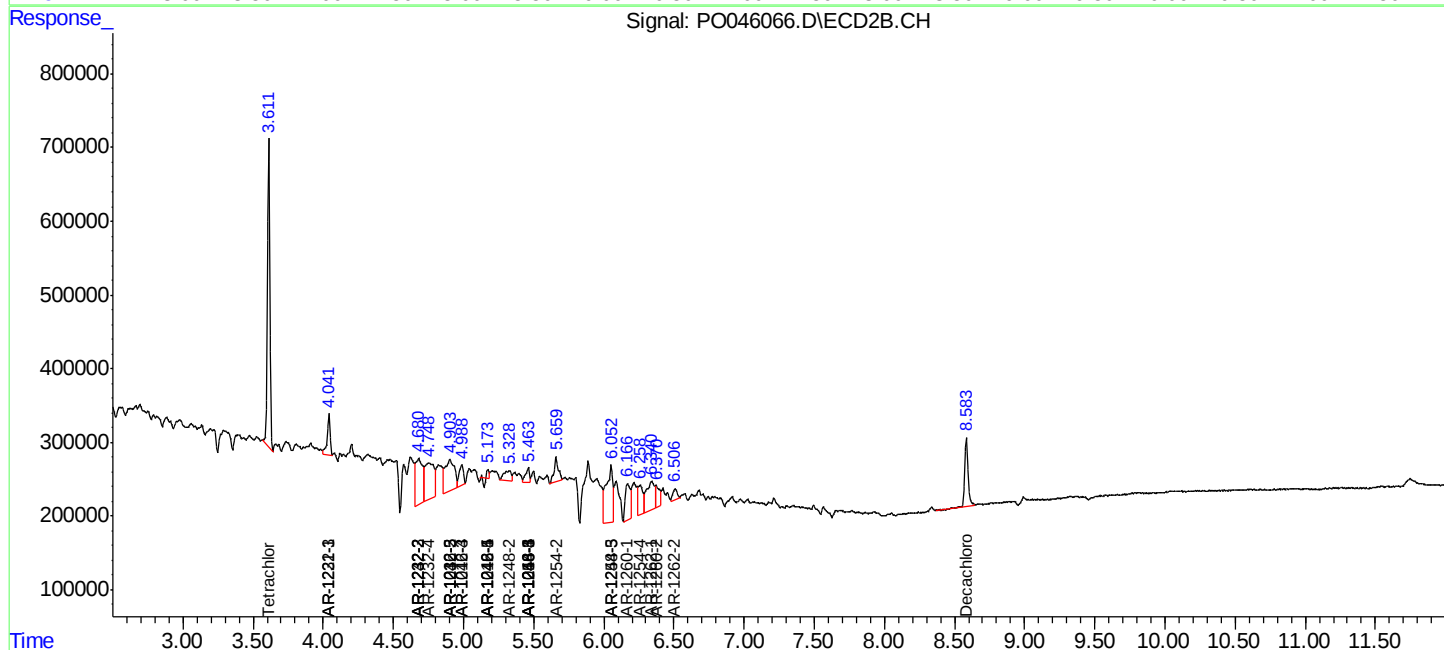
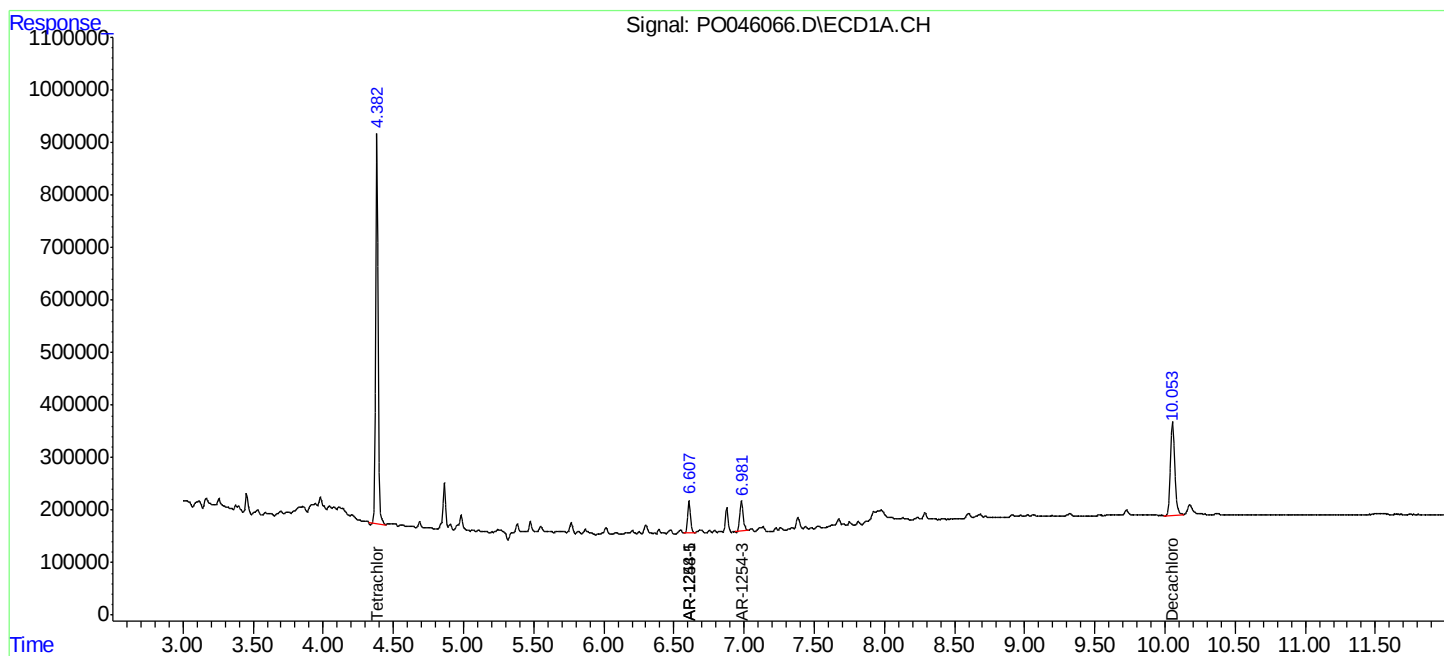
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

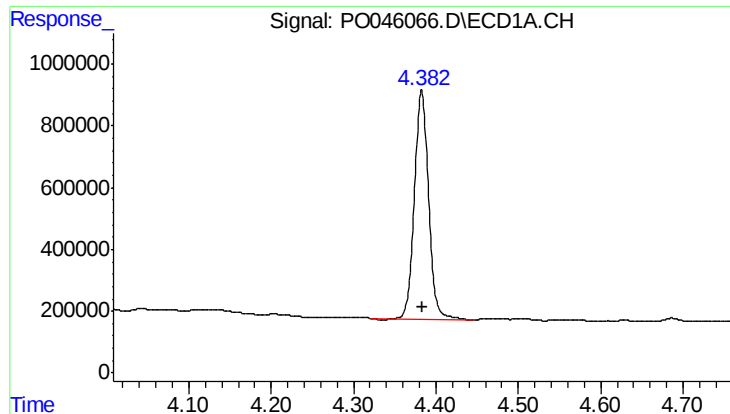
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062218\
Data File : PO046066.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 9:29
Operator : SM/UA
Sample : J3603-03RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 09:41:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 2018
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

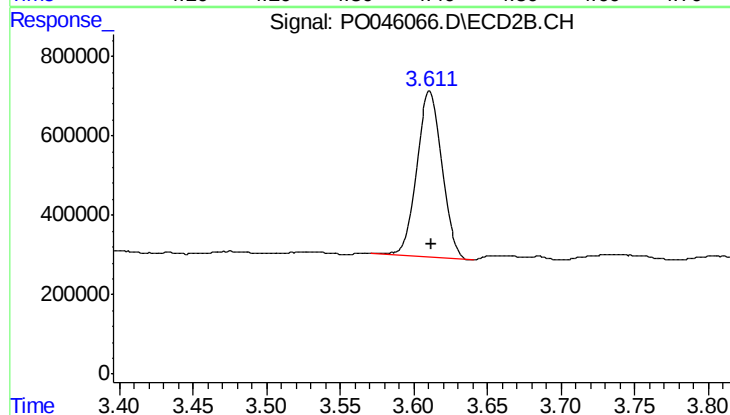




#1 Tetrachloro-m-xylene

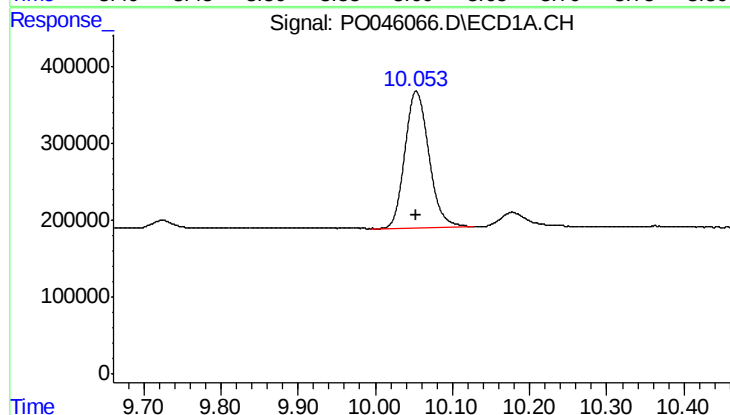
R.T.: 4.383 min
Delta R.T.: -0.001 min
Response: 8824528
Conc: 18.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



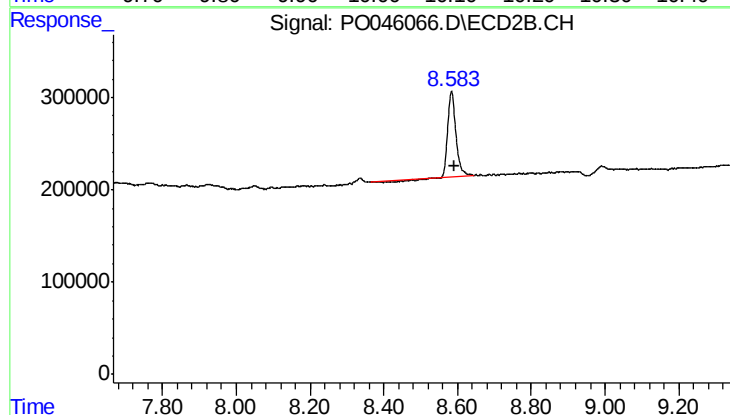
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 4969051
Conc: 19.77 ng/ml



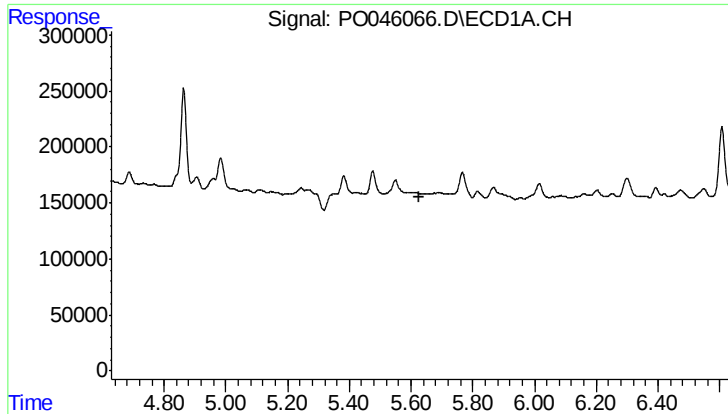
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 3842304
Conc: 9.17 ng/ml



#2 Decachlorobiphenyl

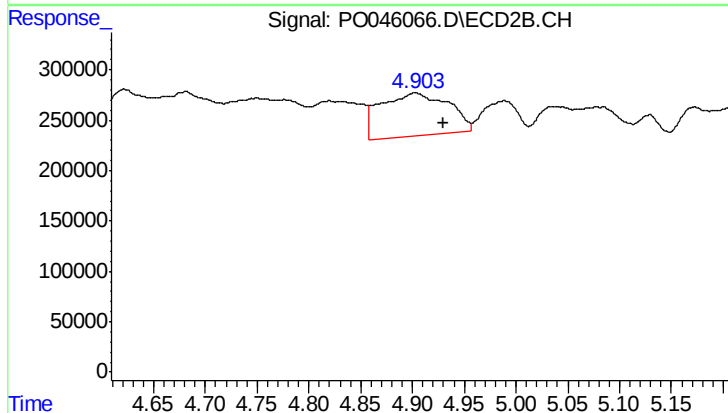
R.T.: 8.584 min
Delta R.T.: -0.009 min
Response: 1395326
Conc: 8.91 ng/ml



#4 AR-1016-2

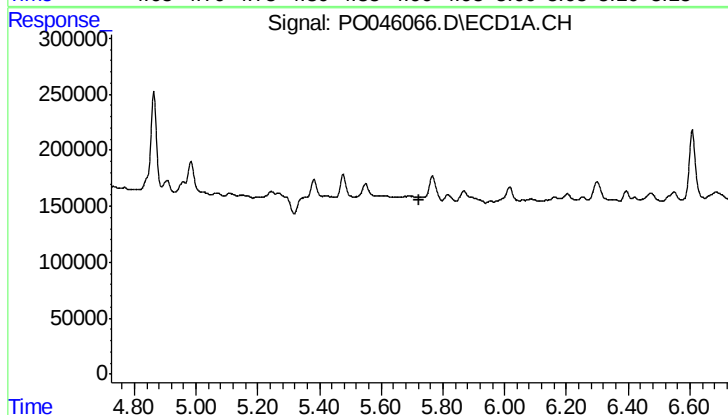
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



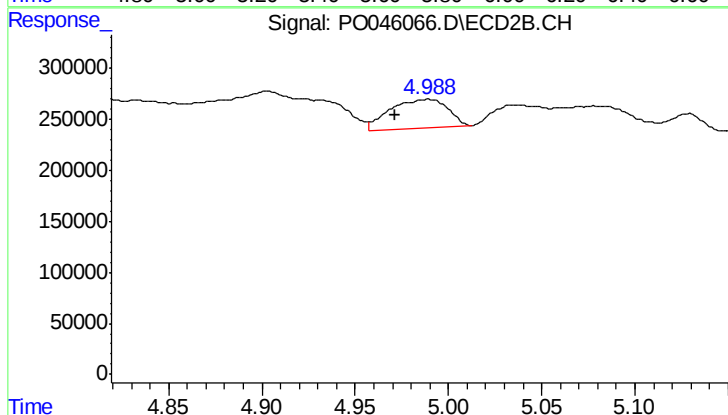
#4 AR-1016-2

R.T.: 4.903 min
Delta R.T.: -0.027 min
Response: 1951155
Conc: 387.89 ng/ml



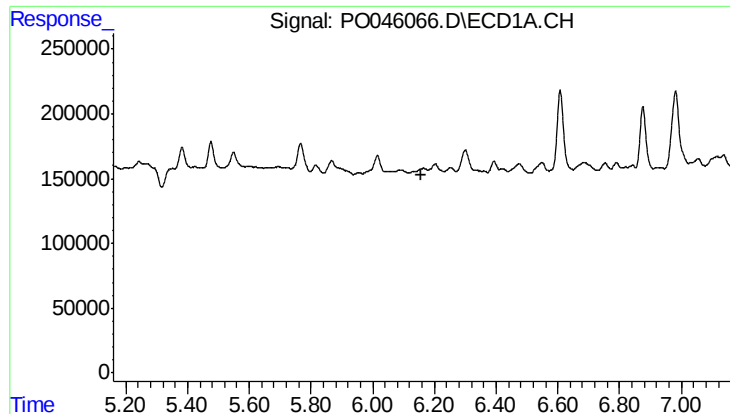
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.



#5 AR-1016-3

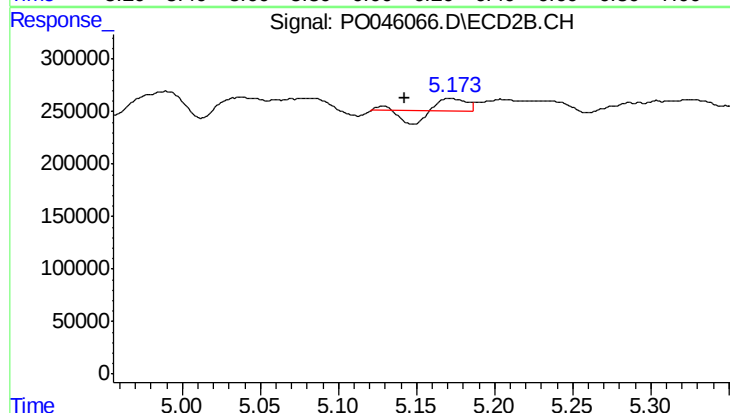
R.T.: 4.989 min
Delta R.T.: 0.017 min
Response: 601771
Conc: 97.96 ng/ml



#6 AR-1016-4

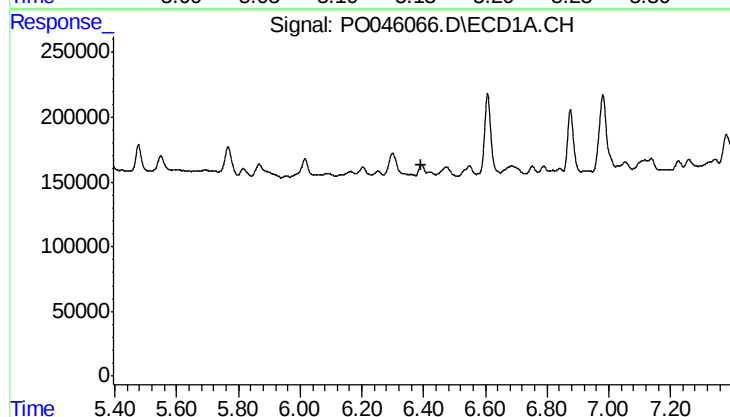
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



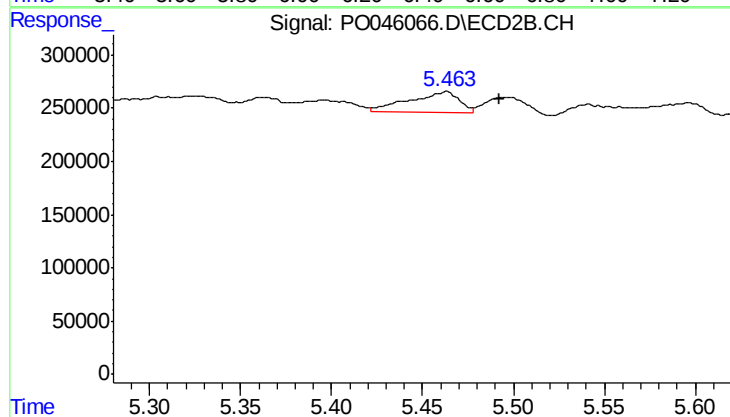
#6 AR-1016-4

R.T.: 5.172 min
Delta R.T.: 0.030 min
Response: 32586
Conc: 4.93 ng/ml



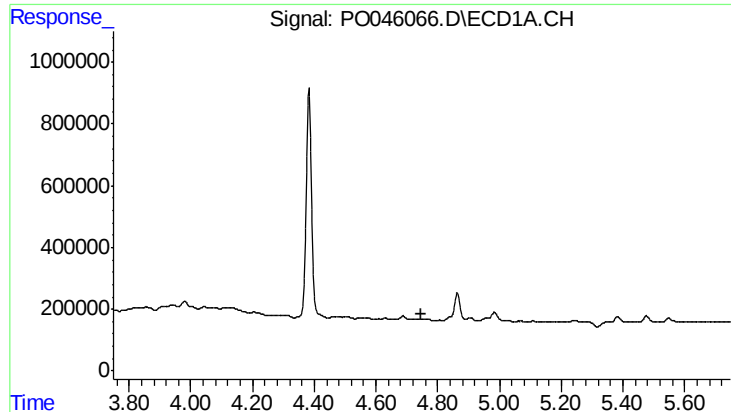
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.



#7 AR-1016-5

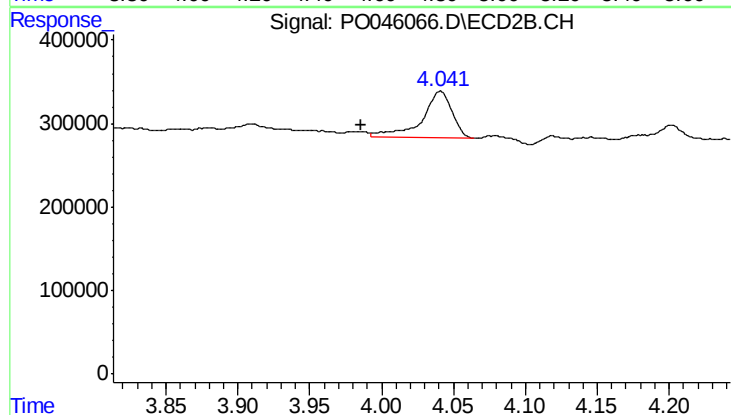
R.T.: 5.463 min
Delta R.T.: -0.029 min
Response: 382610
Conc: 59.51 ng/ml



#10 AR-1221-3

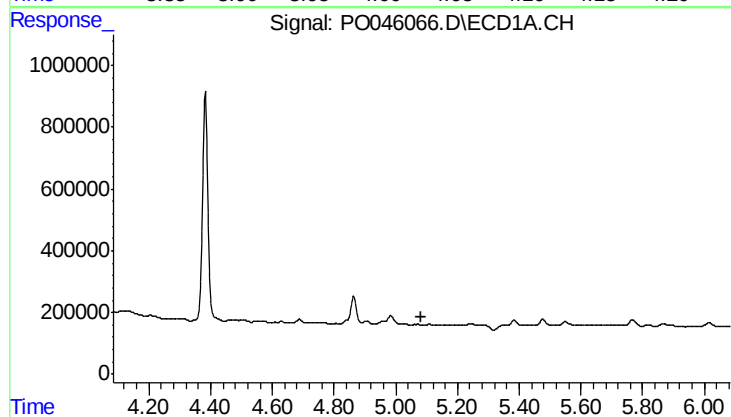
R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



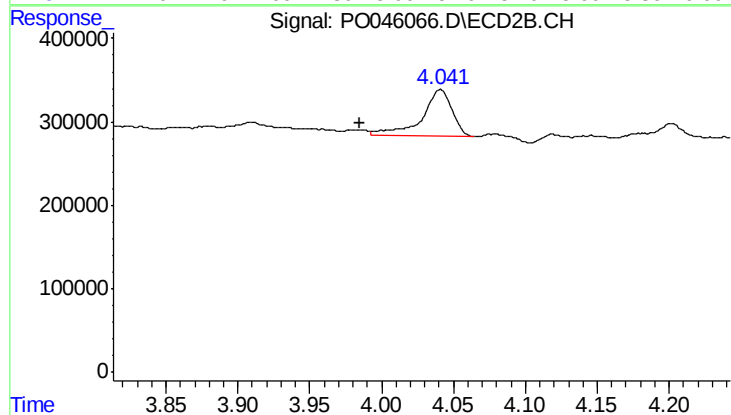
#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: 0.055 min
Response: 829025
Conc: 94.26 ng/ml



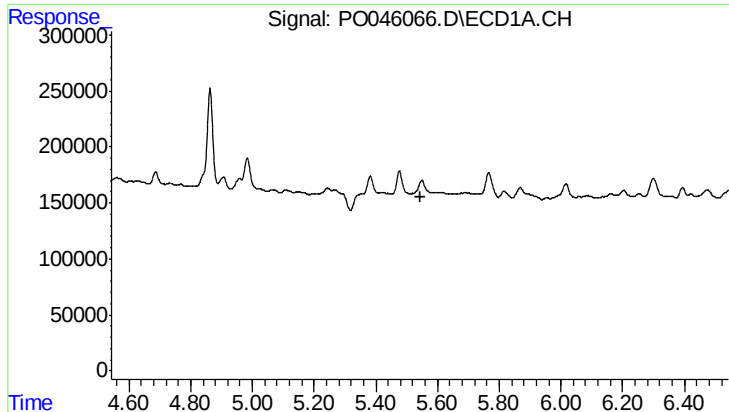
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



#11 AR-1232-1

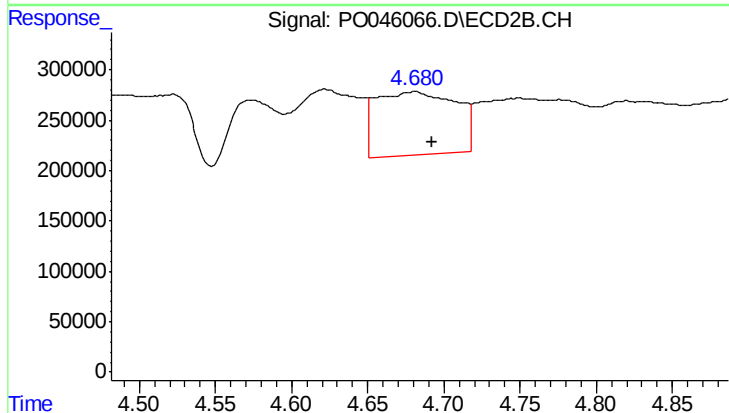
R.T.: 4.041 min
Delta R.T.: 0.056 min
Response: 829025
Conc: 140.78 ng/ml



#12 AR-1232-2

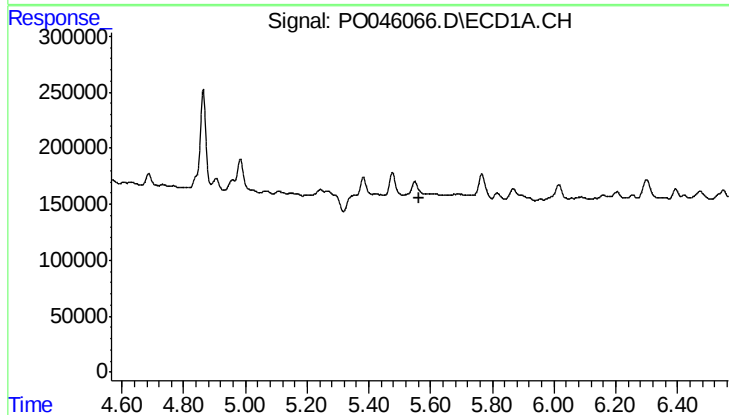
R.T.: 0.000 min
Exp R.T.: 5.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



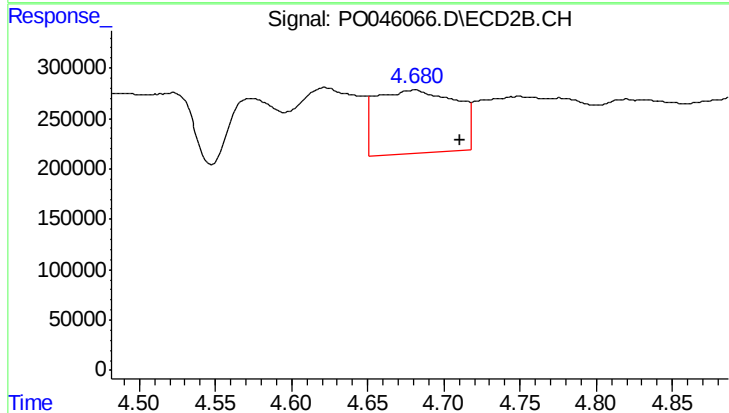
#12 AR-1232-2

R.T.: 4.681 min
Delta R.T.: -0.012 min
Response: 2307299
Conc: 546.24 ng/ml



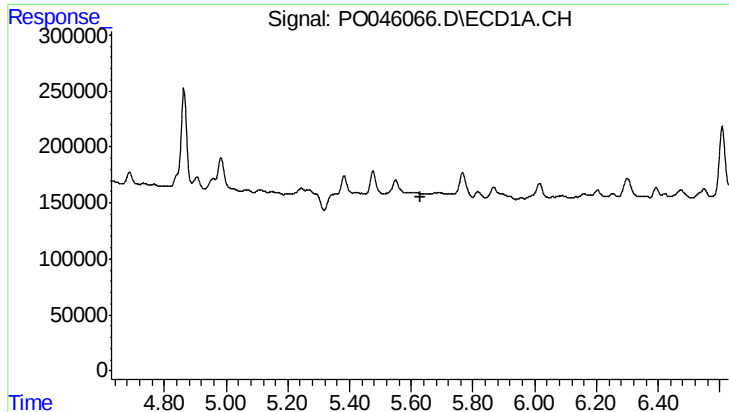
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.



#13 AR-1232-3

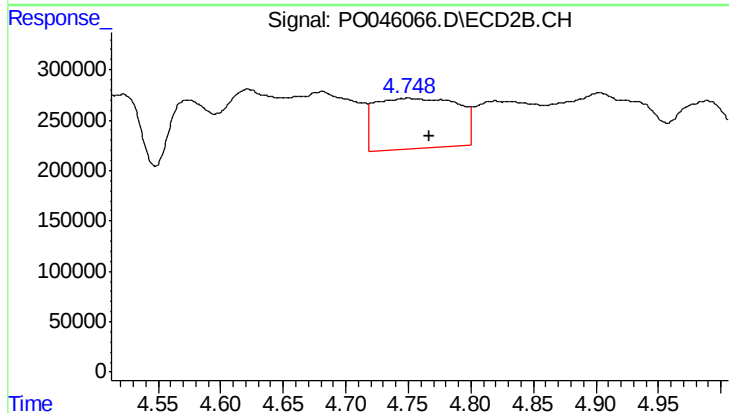
R.T.: 4.681 min
Delta R.T.: -0.031 min
Response: 2307299
Conc: 369.52 ng/ml



#14 AR-1232-4

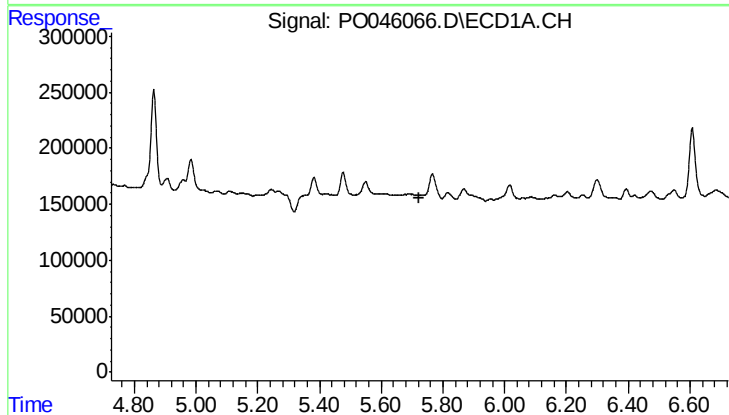
R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



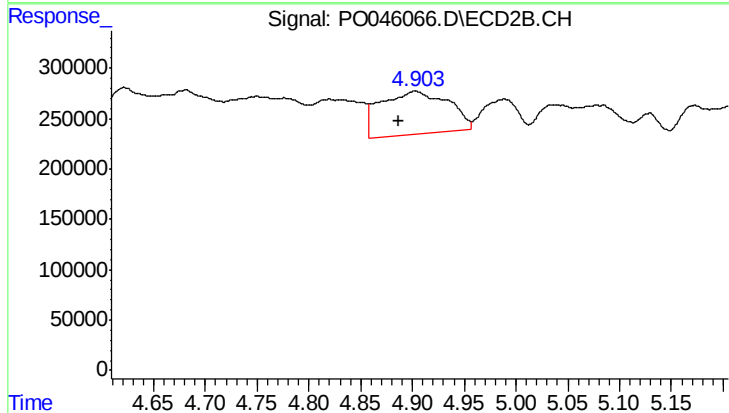
#14 AR-1232-4

R.T.: 4.749 min
Delta R.T.: -0.017 min
Response: 2302224
Conc: 506.33 ng/ml



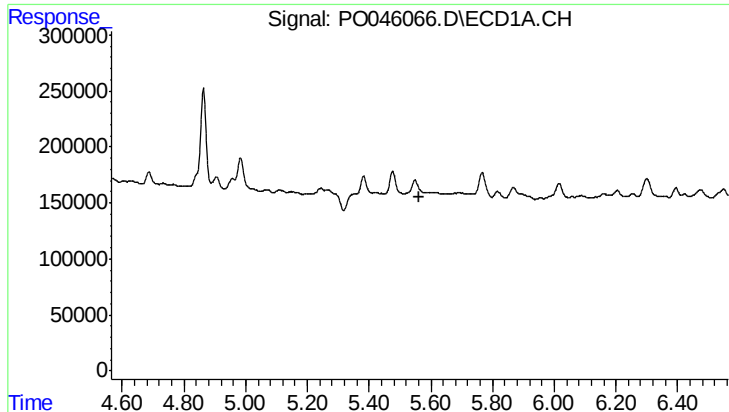
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.



#15 AR-1232-5

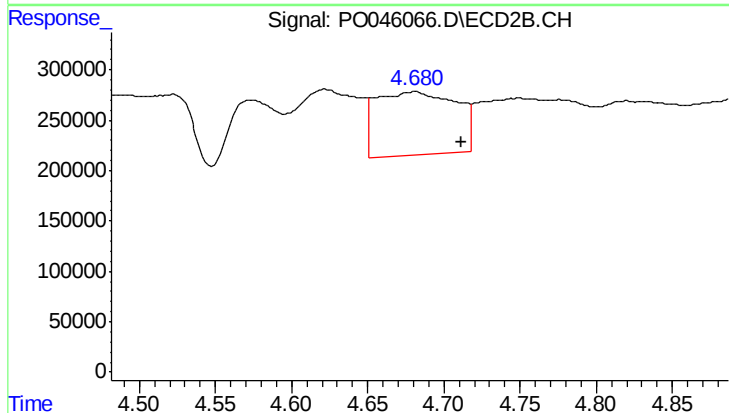
R.T.: 4.903 min
Delta R.T.: 0.016 min
Response: 1951155
Conc: 588.72 ng/ml



#17 AR-1242-2

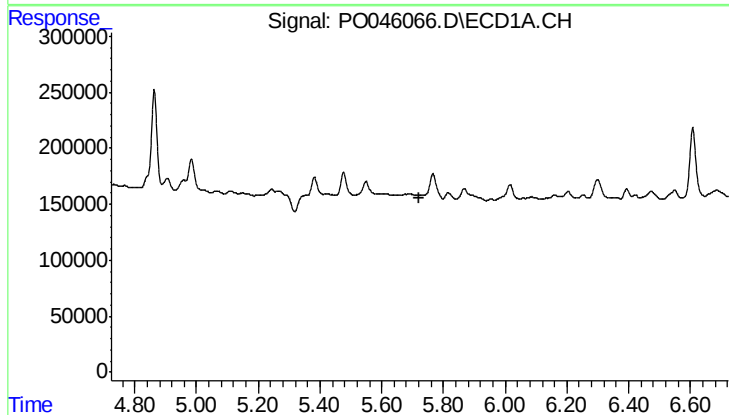
R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



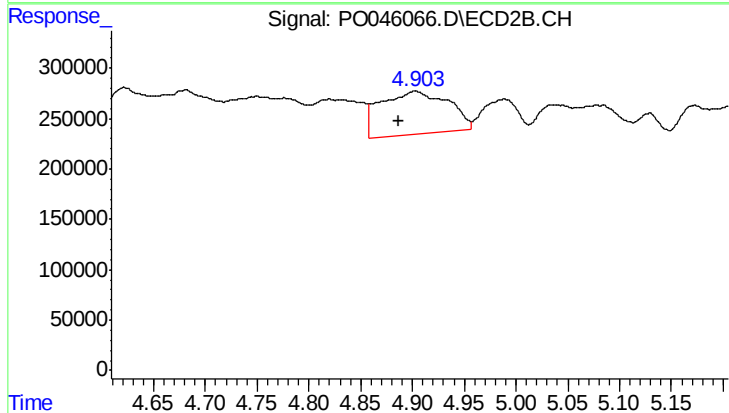
#17 AR-1242-2

R.T.: 4.681 min
Delta R.T.: -0.031 min
Response: 2307299
Conc: 244.04 ng/ml



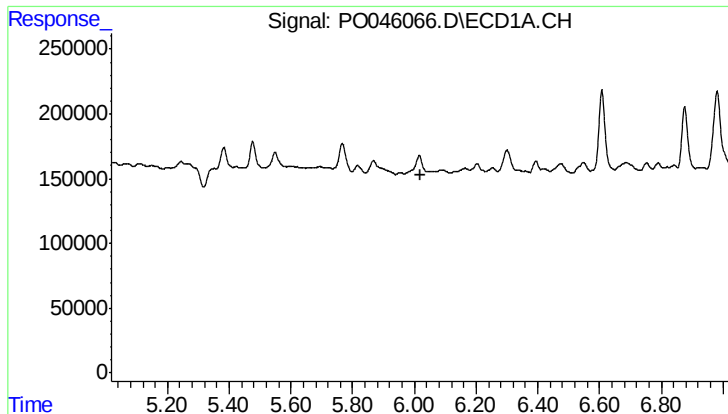
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.724 min
Response: 0
Conc: N.D.



#18 AR-1242-3

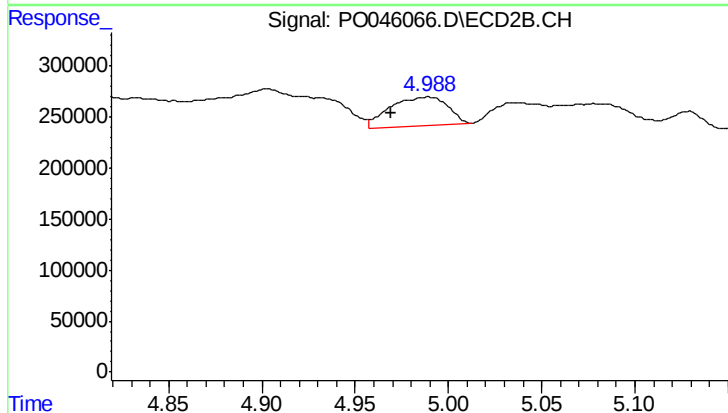
R.T.: 4.903 min
Delta R.T.: 0.016 min
Response: 1951155
Conc: 381.64 ng/ml



#19 AR-1242-4

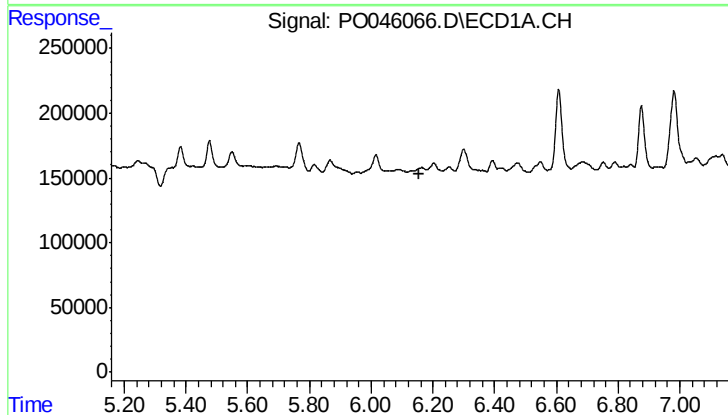
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



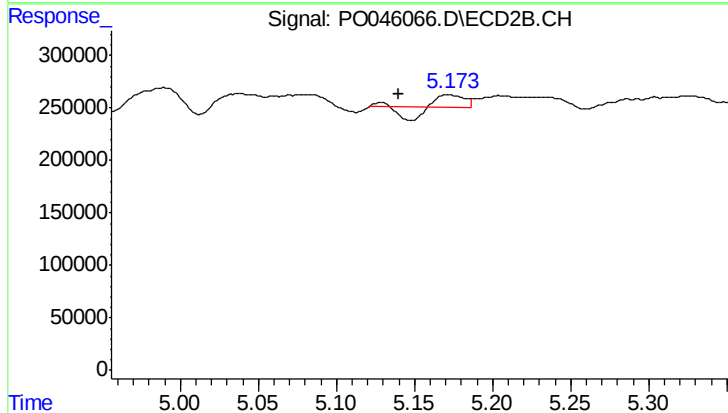
#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: 0.020 min
Response: 601771
Conc: 123.53 ng/ml



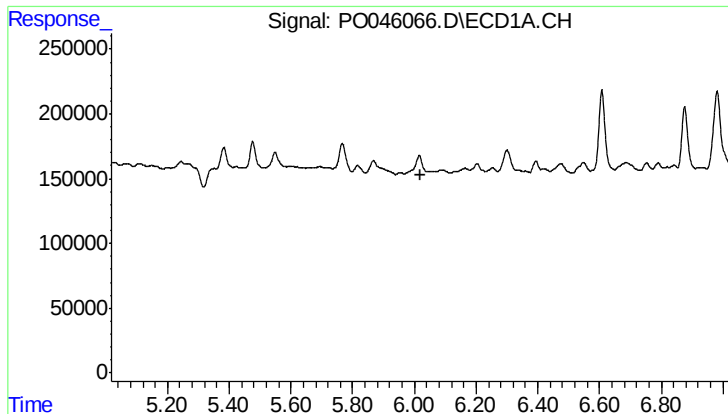
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

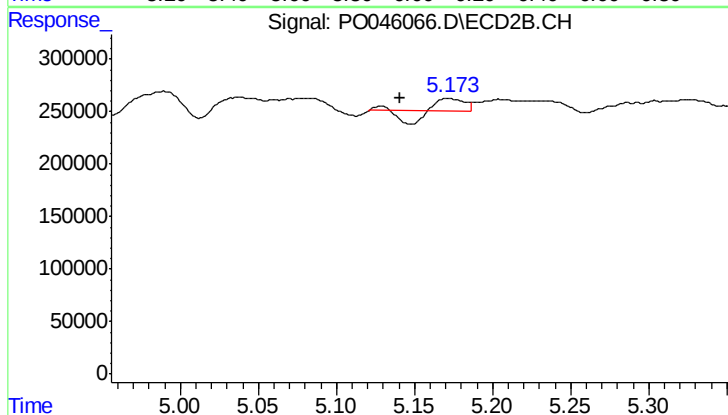
R.T.: 5.172 min
Delta R.T.: 0.032 min
Response: 32586
Conc: 6.39 ng/ml



#21 AR-1248-1

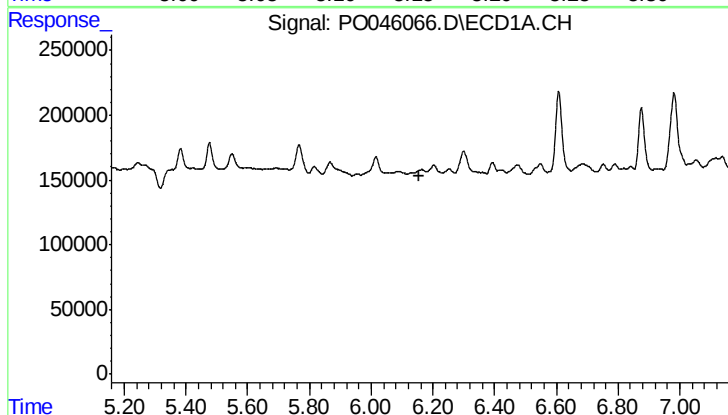
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



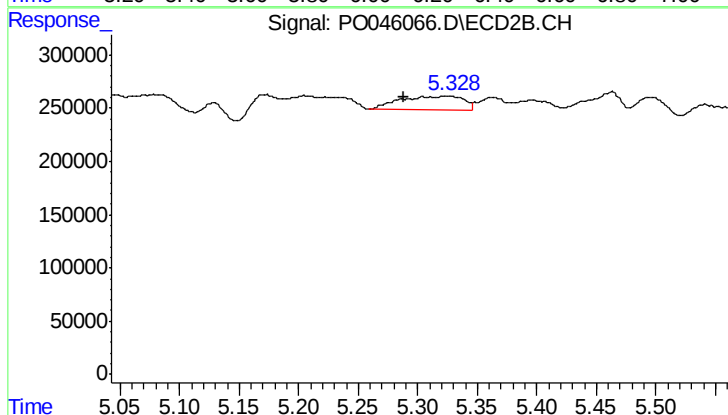
#21 AR-1248-1

R.T.: 5.172 min
Delta R.T.: 0.032 min
Response: 32586
Conc: 3.91 ng/ml



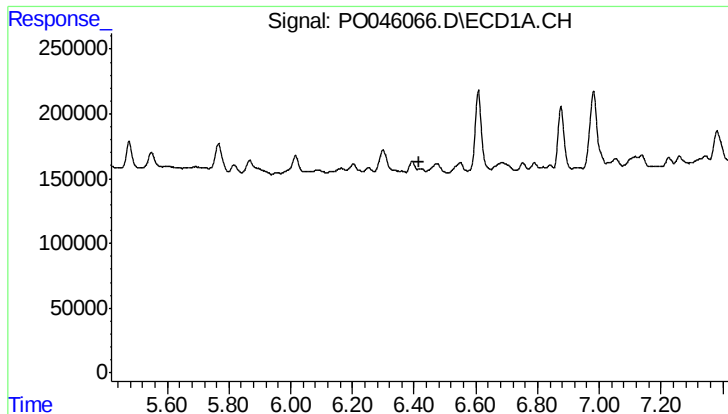
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#22 AR-1248-2

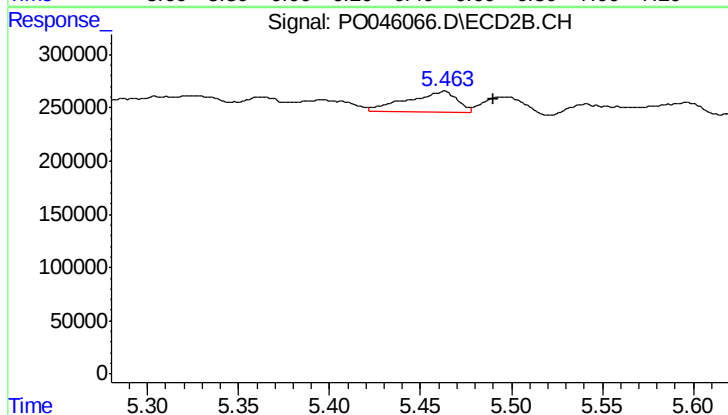
R.T.: 5.328 min
Delta R.T.: 0.040 min
Response: 495957
Conc: 64.79 ng/ml



#23 AR-1248-3

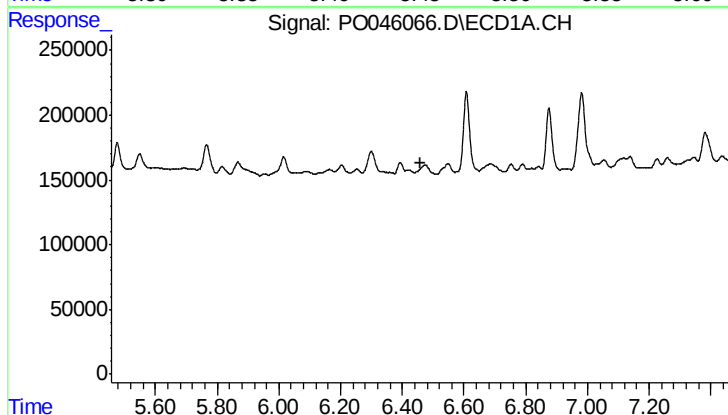
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



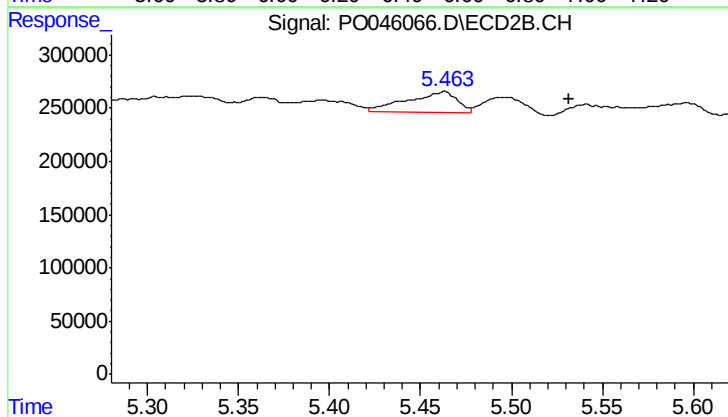
#23 AR-1248-3

R.T.: 5.463 min
Delta R.T.: -0.027 min
Response: 382610
Conc: 33.36 ng/ml



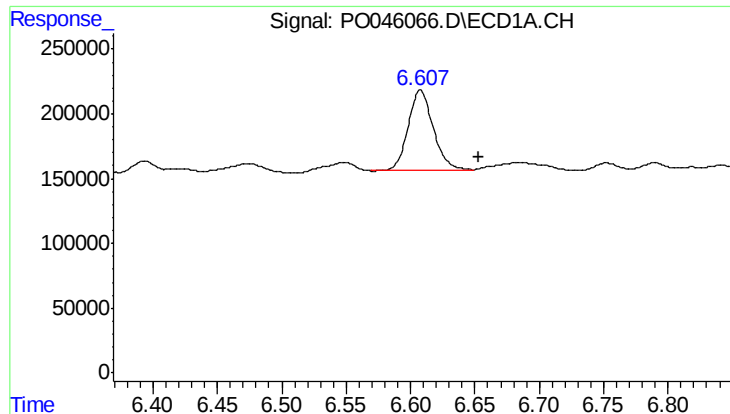
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#24 AR-1248-4

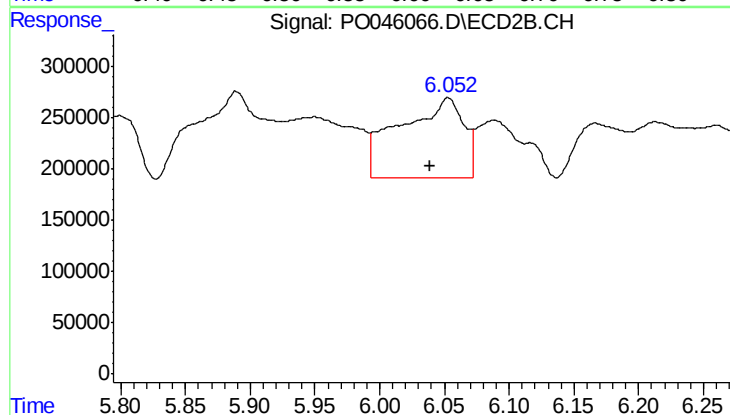
R.T.: 5.463 min
Delta R.T.: -0.068 min
Response: 382610
Conc: 45.23 ng/ml



#25 AR-1248-5

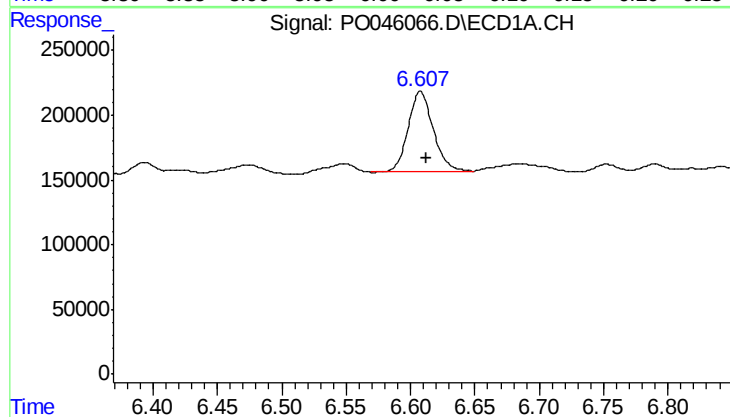
R.T.: 6.608 min
Delta R.T.: -0.045 min
Response: 836085
Conc: 69.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



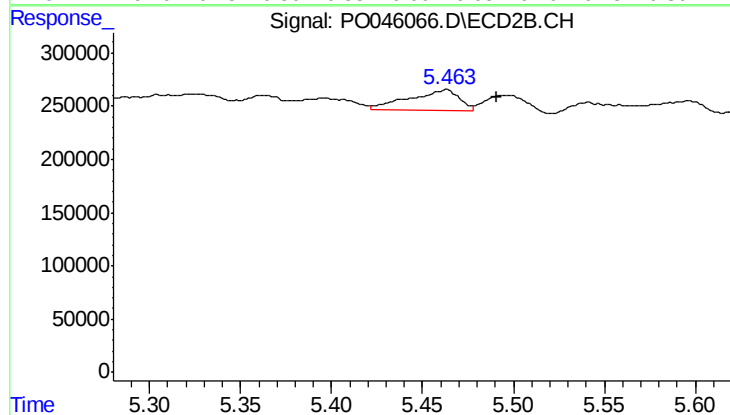
#25 AR-1248-5

R.T.: 6.053 min
Delta R.T.: 0.013 min
Response: 2694642
Conc: 480.19 ng/ml



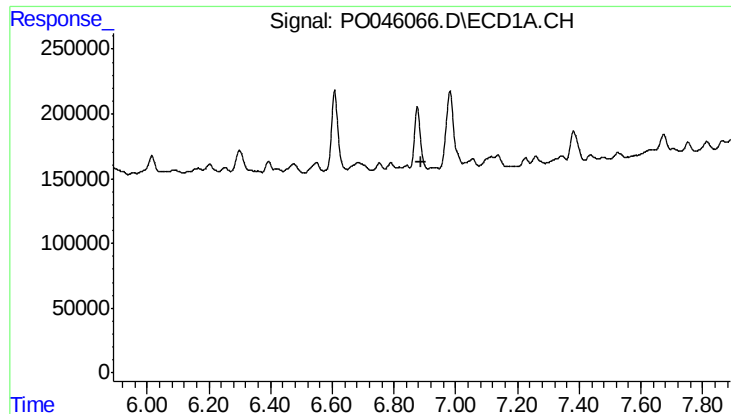
#26 AR-1254-1

R.T.: 6.608 min
Delta R.T.: -0.005 min
Response: 836085
Conc: 28.09 ng/ml



#26 AR-1254-1

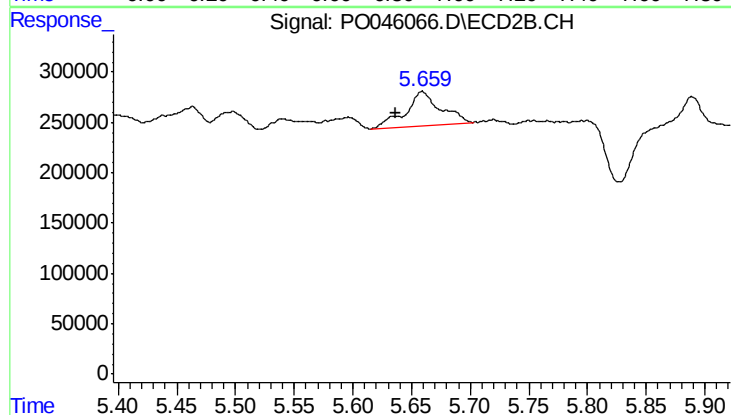
R.T.: 5.463 min
Delta R.T.: -0.028 min
Response: 382610
Conc: 29.87 ng/ml



#27 AR-1254-2

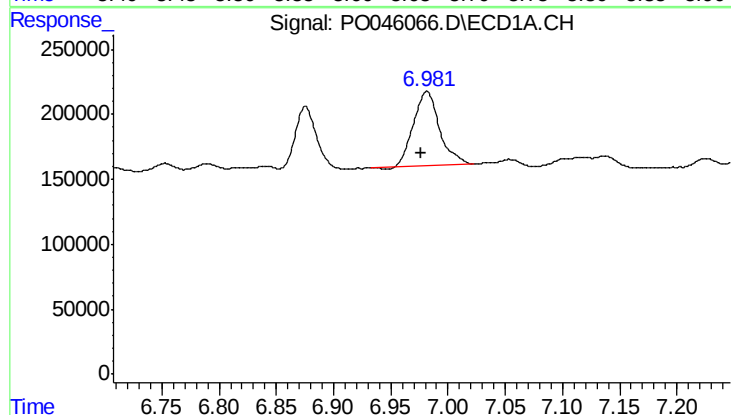
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



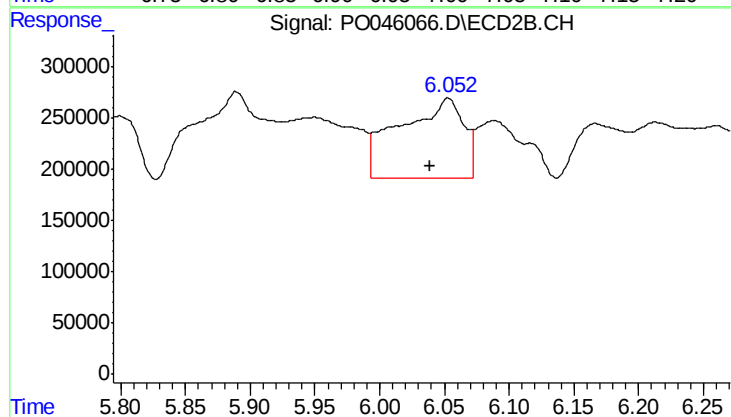
#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: 0.022 min
Response: 696790
Conc: 63.11 ng/ml



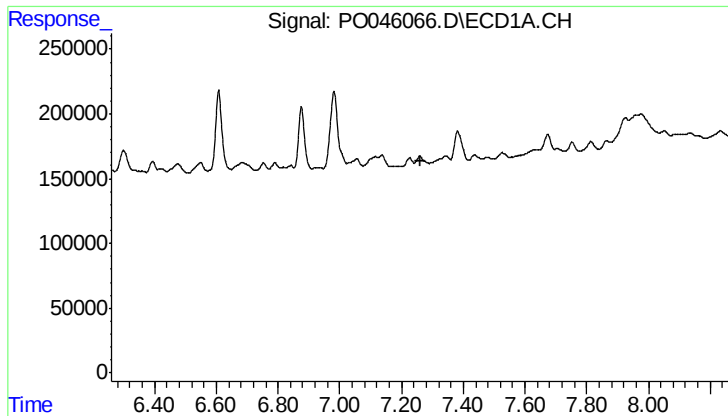
#28 AR-1254-3

R.T.: 6.982 min
Delta R.T.: 0.005 min
Response: 908284
Conc: 26.85 ng/ml



#28 AR-1254-3

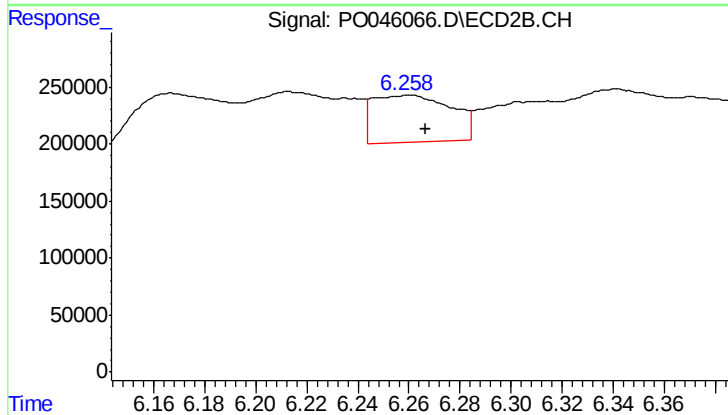
R.T.: 6.053 min
Delta R.T.: 0.013 min
Response: 2694642
Conc: 150.73 ng/ml



#29 AR-1254-4

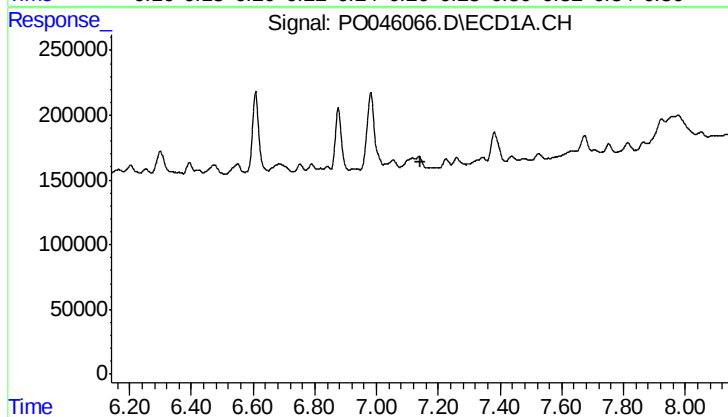
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



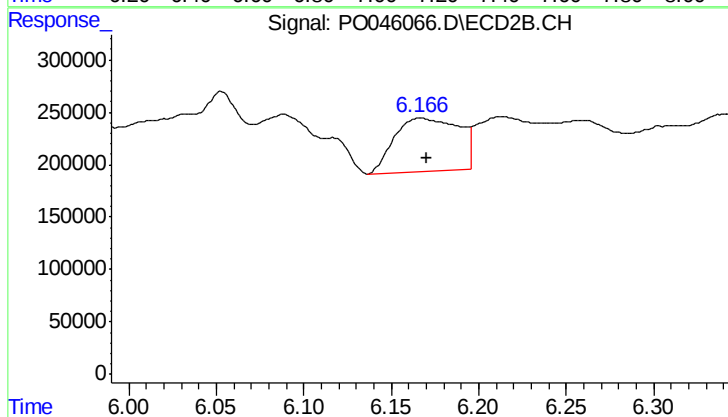
#29 AR-1254-4

R.T.: 6.260 min
Delta R.T.: -0.007 min
Response: 871341
Conc: 78.49 ng/ml



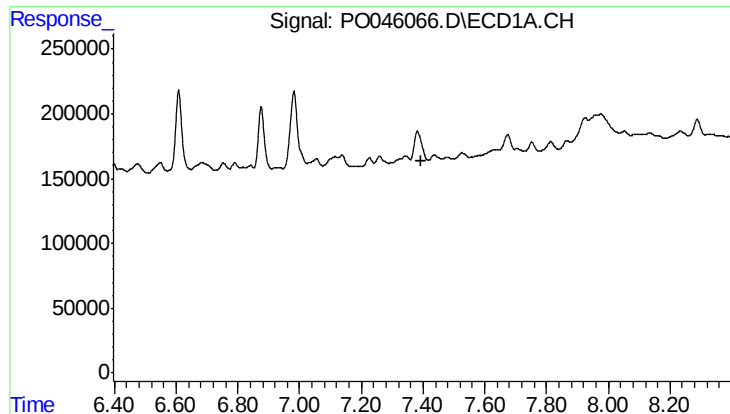
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#31 AR-1260-1

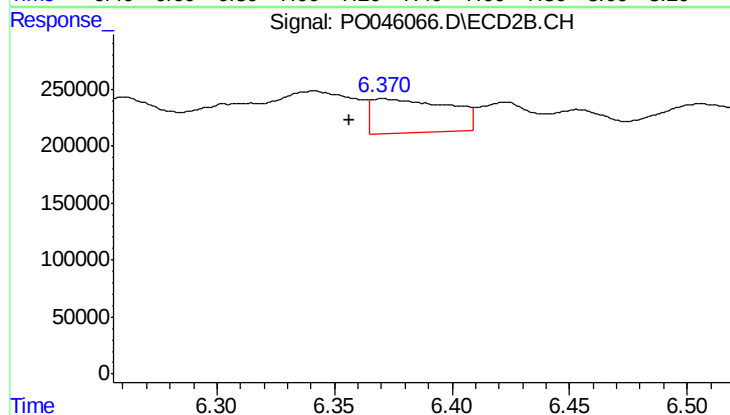
R.T.: 6.167 min
Delta R.T.: -0.004 min
Response: 1292025
Conc: 106.54 ng/ml



#32 AR-1260-2

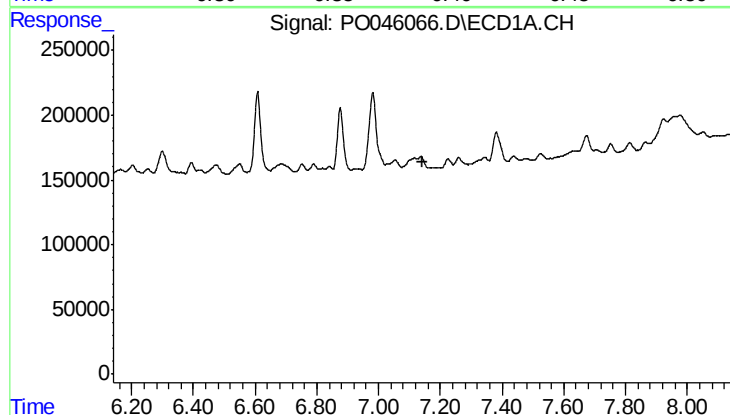
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



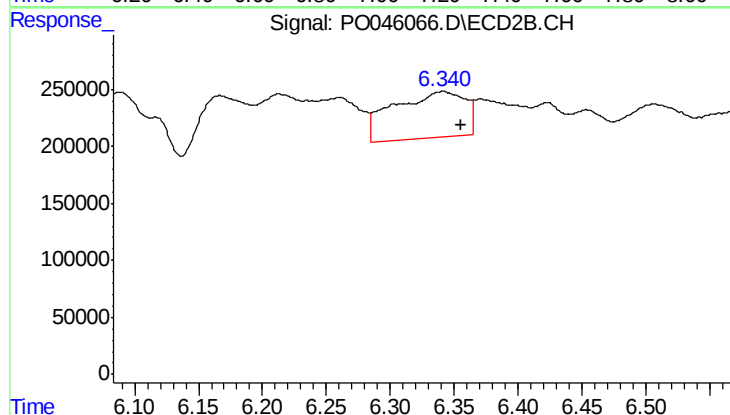
#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: 0.014 min
Response: 673666
Conc: 45.67 ng/ml



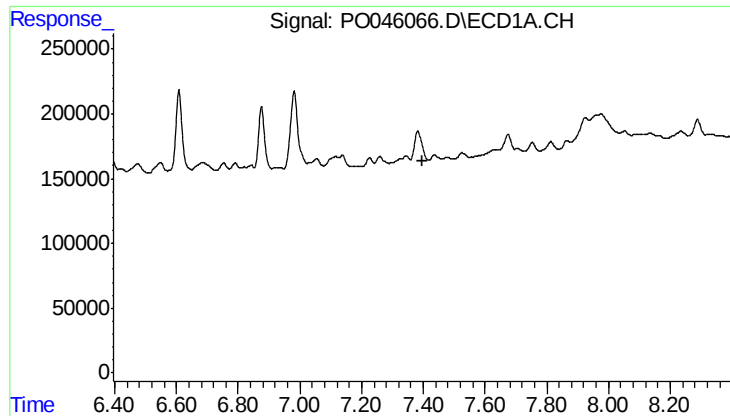
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#36 AR-1262-1

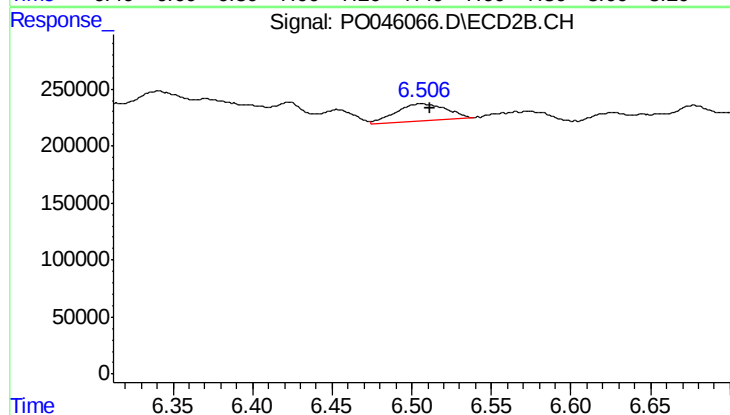
R.T.: 6.341 min
Delta R.T.: -0.014 min
Response: 1584274
Conc: 125.92 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-2RE



#37 AR-1262-2

R.T.: 6.506 min
Delta R.T.: -0.006 min
Response: 319141
Conc: 26.02 ng/ml