

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062218\
 Data File : P0046067.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 9:45
 Operator : SM/UA
 Sample : J3603-09RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 26KV-TP-5RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 09:57:52 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	3.610	9411876	5189361	19.682	20.642
2) SA Decachlor...	10.054	8.585	4580152	1989946	10.927	12.706
Target Compounds						
4) L1 AR-1016-2	0.000	4.991	0	370052	N.D.	73.566 #
5) L1 AR-1016-3	0.000	4.991	0	370052	N.D.	60.237 #
6) L1 AR-1016-4	0.000	5.134	0	355080	N.D.	53.680 #
7) L1 AR-1016-5	6.393	5.511	948165	2085684	83.714	324.379 #
8) L2 AR-1221-1	0.000	3.769	0	353490	N.D.	87.815 #
10) L2 AR-1221-3	0.000	4.039	0	404508	N.D.	45.992 #
11) L3 AR-1232-1	0.000	4.039	0	404508	N.D.	68.692 #
12) L3 AR-1232-2	5.477	4.692	832267	1168140	105.992	276.553 #
13) L3 AR-1232-3	0.000	4.692	0	1168140	N.D.	187.080 #
14) L3 AR-1232-4	0.000	4.763	0	398737	N.D.	87.695 #
17) L4 AR-1242-2	0.000	4.692	0	1168140	N.D.	123.555 #
19) L4 AR-1242-4	0.000	4.991	0	370052	N.D.	75.963 #
20) L4 AR-1242-5	0.000	5.134	0	355080	N.D.	69.672 #
21) L5 AR-1248-1	0.000	5.134	0	355080	N.D.	42.565 #
22) L5 AR-1248-2	0.000	5.335	0	1820571	N.D.	237.827 #
23) L5 AR-1248-3	6.393	5.511	948165	2085684	51.486	181.856 #
24) L5 AR-1248-4	6.393	5.511	948165	2085684	52.815	246.574 #
26) L6 AR-1254-1	0.000	5.511	0	2085684	N.D.	162.839 #
27) L6 AR-1254-2	6.876	5.657	1291641	329040	69.042	29.802 #
28) L6 AR-1254-3	6.972	0.000	1703455	0	50.360	N.D. #
29) L6 AR-1254-4	0.000	6.260	0	920701	N.D.	82.931 #
31) L7 AR-1260-1	0.000	6.164	0	1038277	N.D.	85.618 #
32) L7 AR-1260-2	0.000	6.339	0	2919344	N.D.	197.915 #
33) L7 AR-1260-3	0.000	6.679	0	118226	N.D.	7.766 #
34) L7 AR-1260-4	0.000	7.213	0	314973	N.D.	14.229 #
35) L7 AR-1260-5	0.000	7.562	0	278480	N.D.	17.202 #
36) L8 AR-1262-1	0.000	6.339	0	2919344	N.D.	232.037 #
37) L8 AR-1262-2	0.000	6.505	0	533209	N.D.	43.477 #
38) L8 AR-1262-3	0.000	6.679	0	118226	N.D.	7.079 #
40) L8 AR-1262-5	0.000	7.213	0	314973	N.D.	11.953 #
41) L9 AR-1268-1	0.000	7.562	0	278480	N.D.	11.039 #
42) L9 AR-1268-2	0.000	7.562	0	278480	N.D.	11.575 #

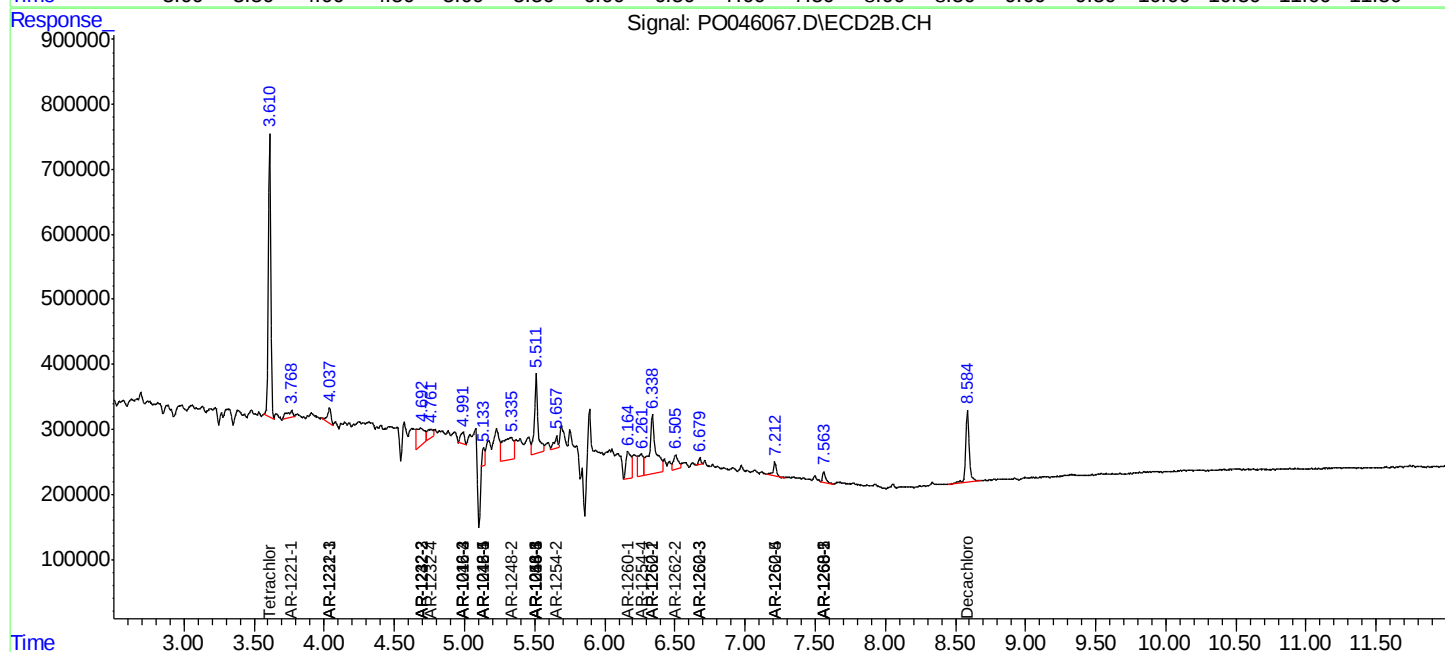
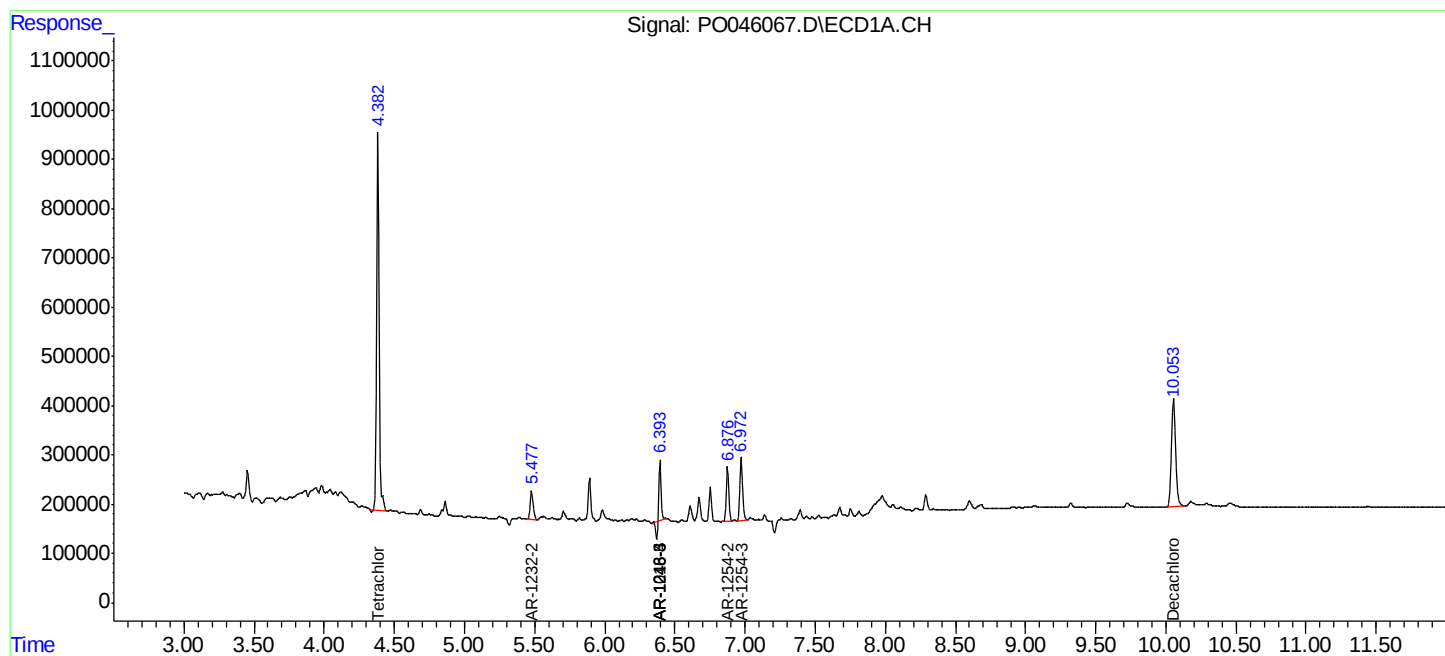
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

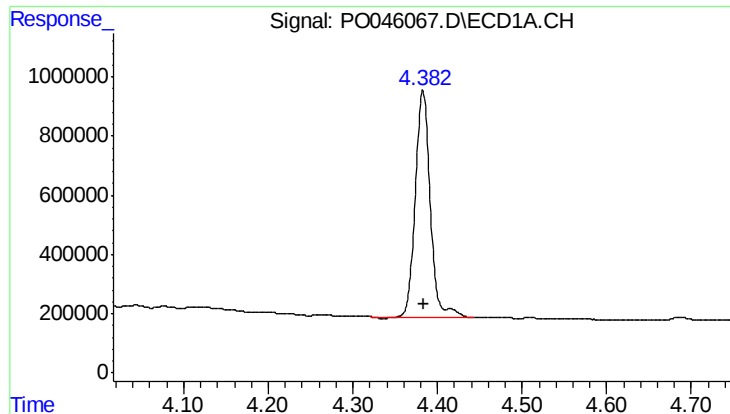
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
Data File : P0046067.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 9:45
Operator : SM/UA
Sample : J3603-09RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 09:57:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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

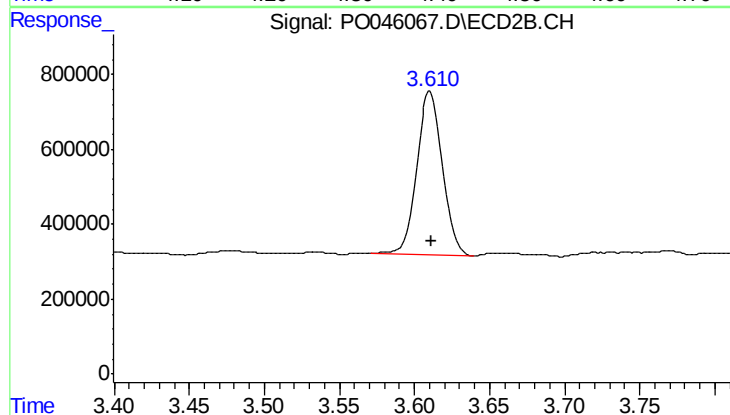




#1 Tetrachloro-m-xylene

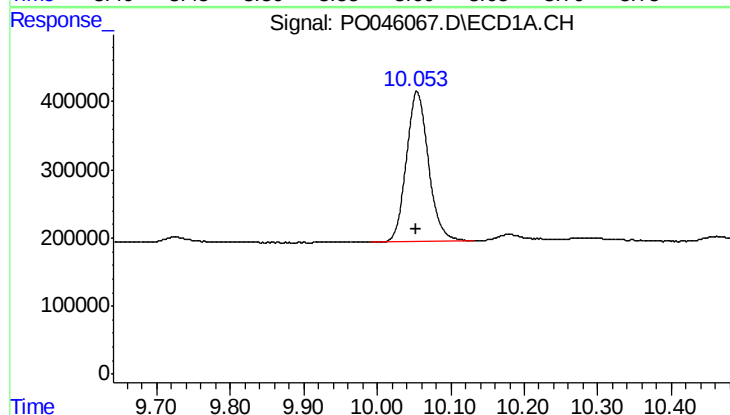
R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 9411876
Conc: 19.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



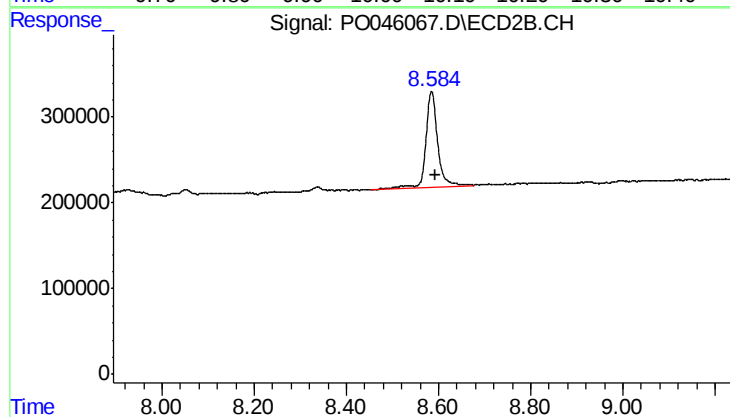
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.001 min
Response: 5189361
Conc: 20.64 ng/ml



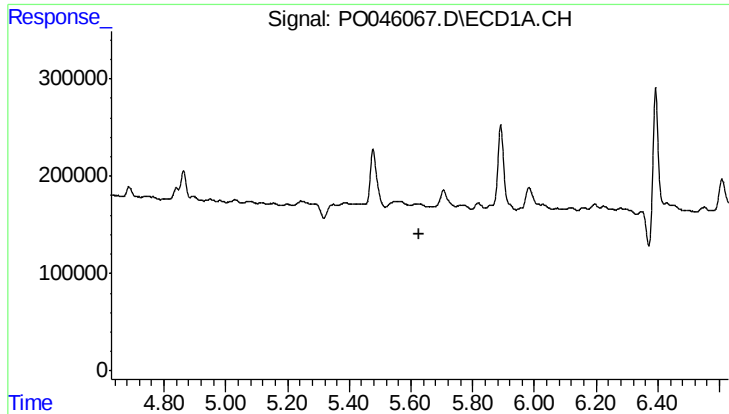
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 4580152
Conc: 10.93 ng/ml



#2 Decachlorobiphenyl

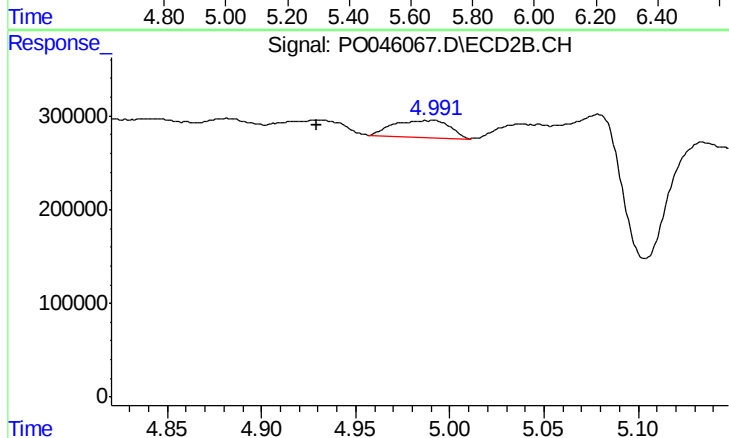
R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 1989946
Conc: 12.71 ng/ml



#4 AR-1016-2

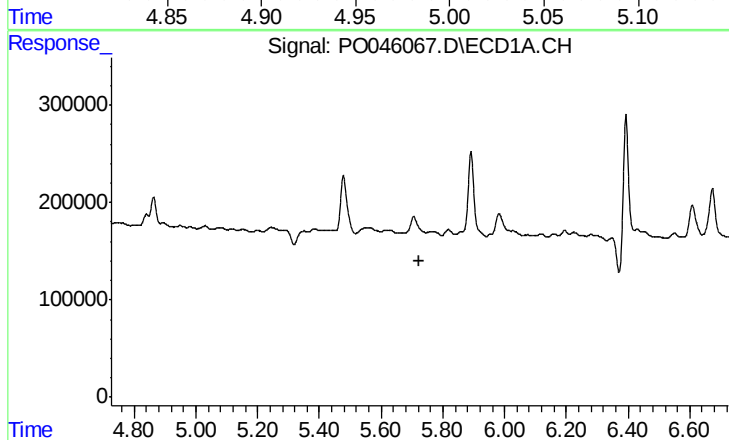
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



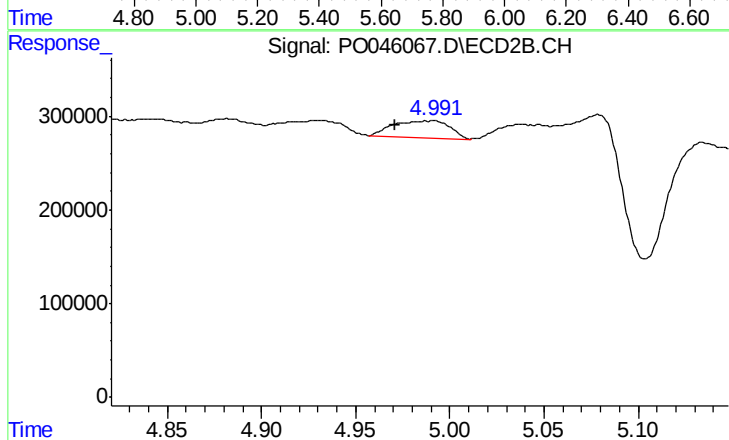
#4 AR-1016-2

R.T.: 4.991 min
Delta R.T.: 0.062 min
Response: 370052
Conc: 73.57 ng/ml



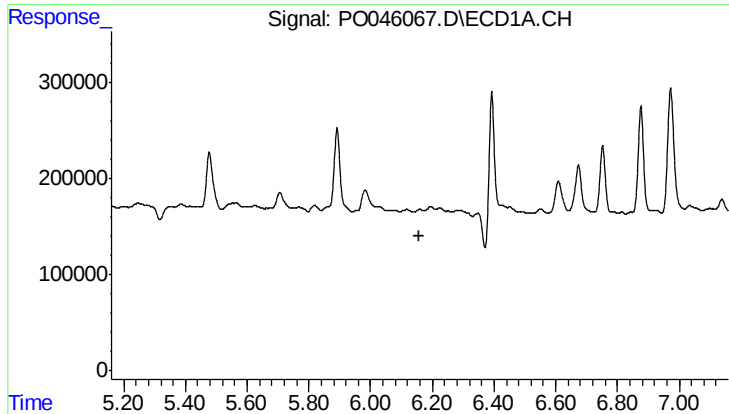
#5 AR-1016-3

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



#5 AR-1016-3

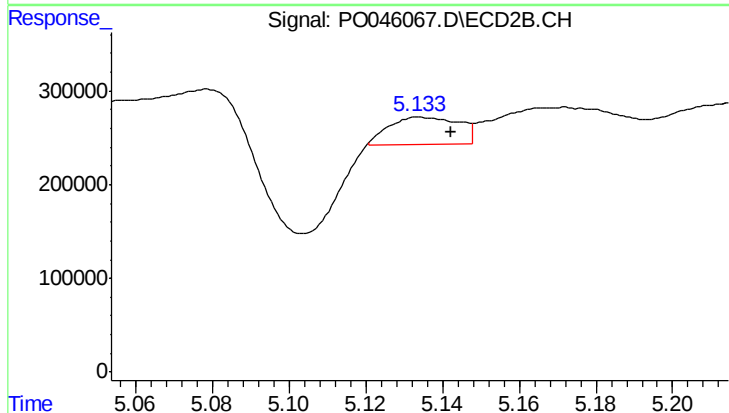
R.T.: 4.991 min
Delta R.T.: 0.020 min
Response: 370052
Conc: 60.24 ng/ml



#6 AR-1016-4

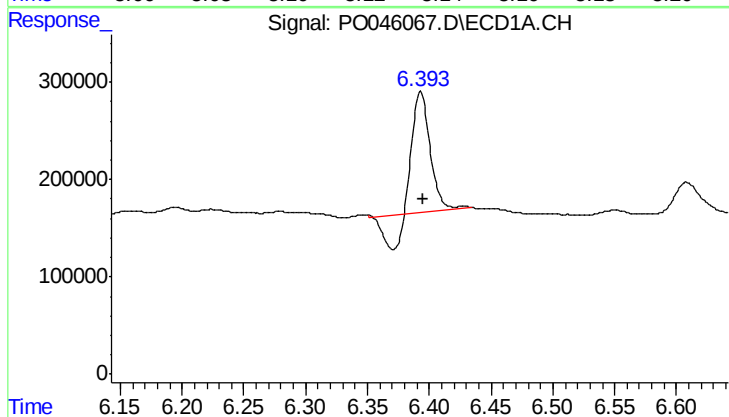
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



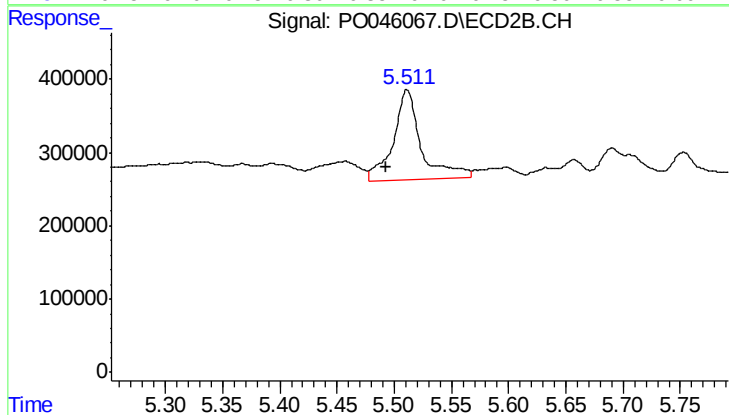
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: -0.008 min
Response: 355080
Conc: 53.68 ng/ml



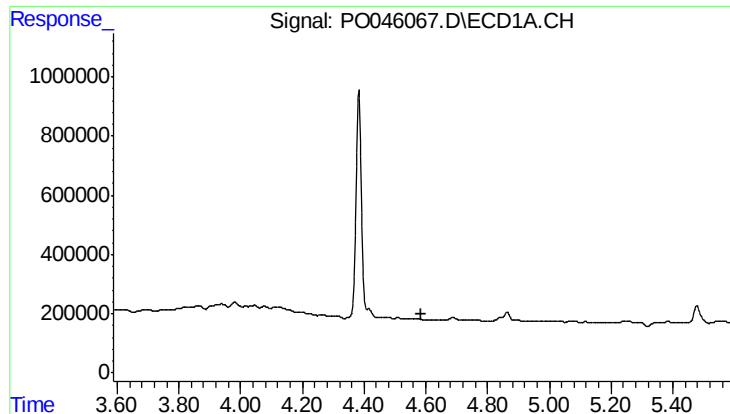
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 948165
Conc: 83.71 ng/ml



#7 AR-1016-5

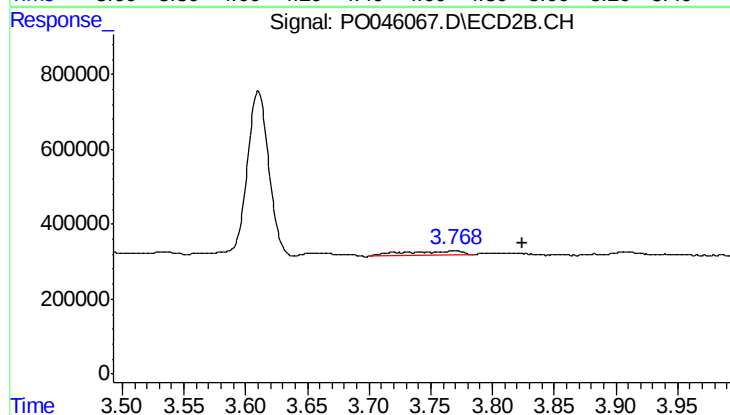
R.T.: 5.511 min
Delta R.T.: 0.019 min
Response: 2085684
Conc: 324.38 ng/ml



#8 AR-1221-1

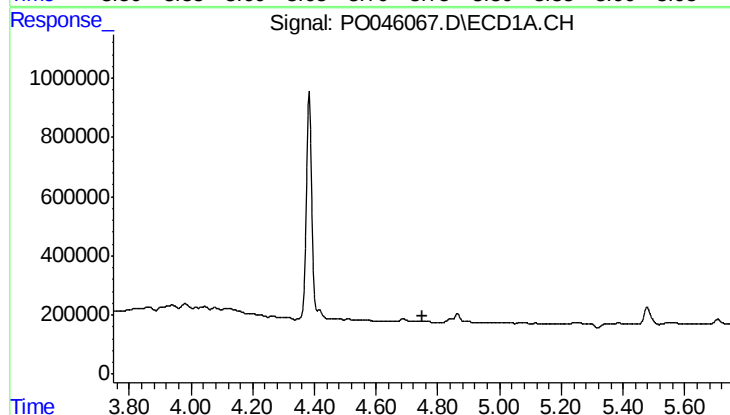
R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



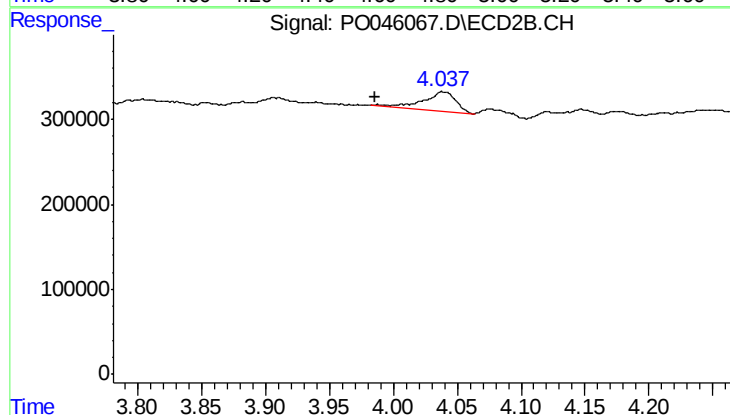
#8 AR-1221-1

R.T.: 3.769 min
Delta R.T.: -0.054 min
Response: 353490
Conc: 87.81 ng/ml



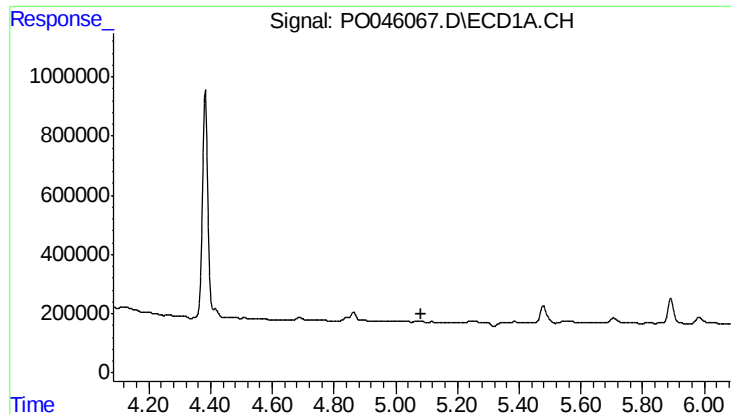
#10 AR-1221-3

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



#10 AR-1221-3

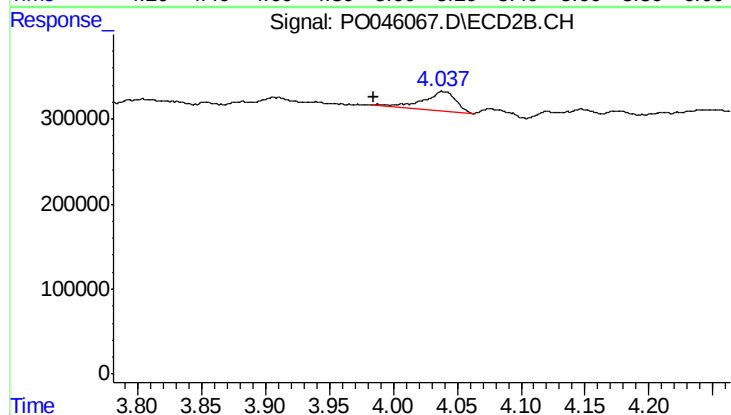
R.T.: 4.039 min
Delta R.T.: 0.053 min
Response: 404508
Conc: 45.99 ng/ml



#11 AR-1232-1

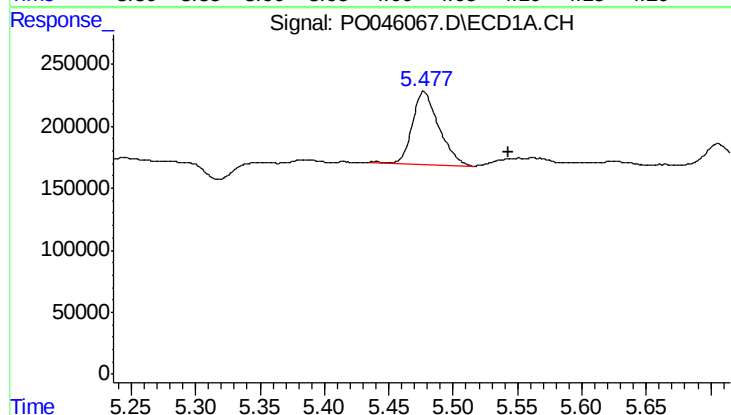
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



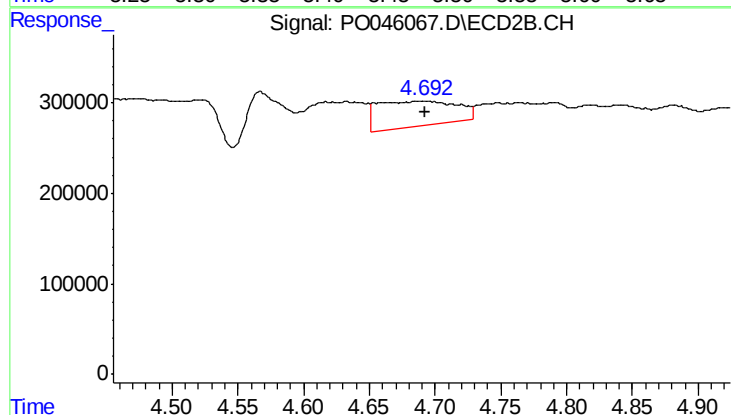
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: 0.054 min
Response: 404508
Conc: 68.69 ng/ml



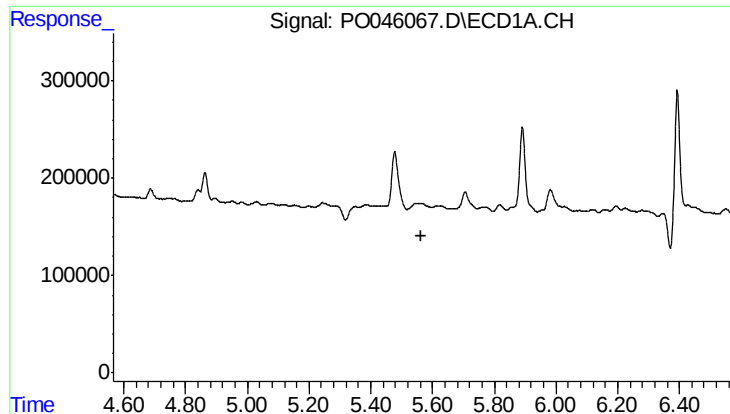
#12 AR-1232-2

R.T.: 5.477 min
Delta R.T.: -0.066 min
Response: 832267
Conc: 105.99 ng/ml



#12 AR-1232-2

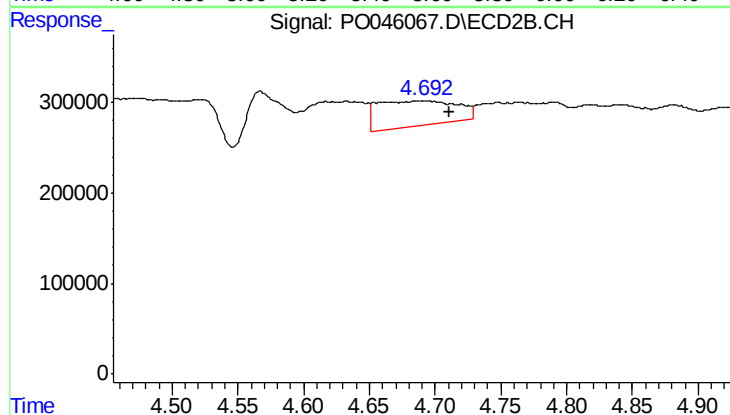
R.T.: 4.692 min
Delta R.T.: 0.000 min
Response: 1168140
Conc: 276.55 ng/ml



#13 AR-1232-3

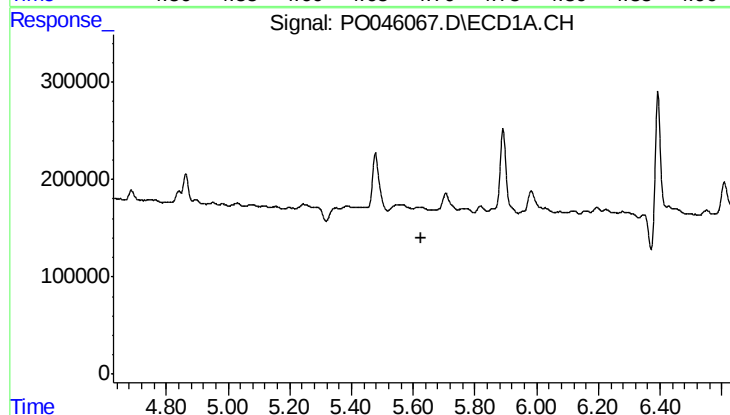
R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



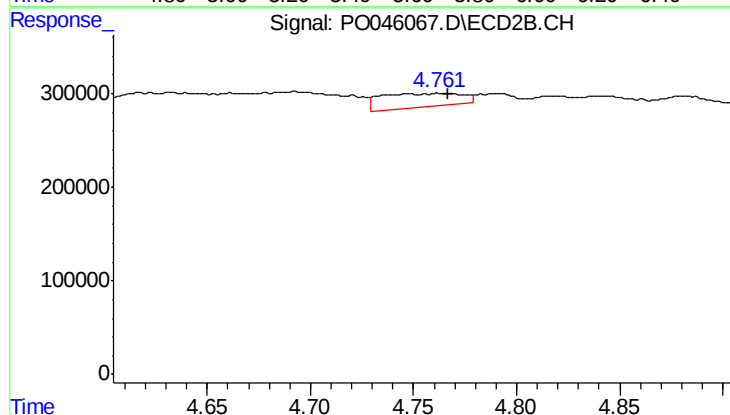
#13 AR-1232-3

R.T.: 4.692 min
Delta R.T.: -0.019 min
Response: 1168140
Conc: 187.08 ng/ml



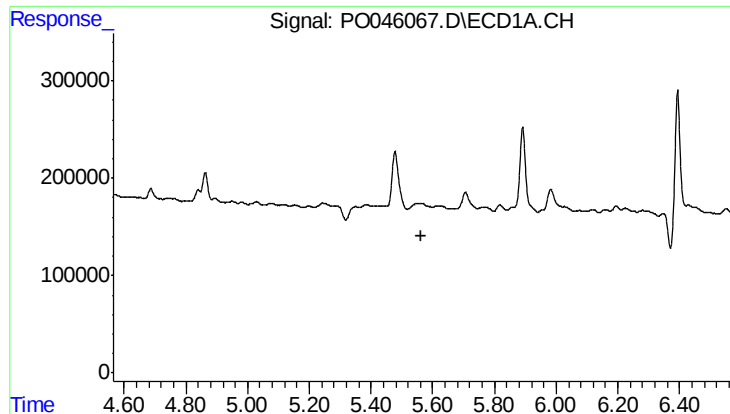
#14 AR-1232-4

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



#14 AR-1232-4

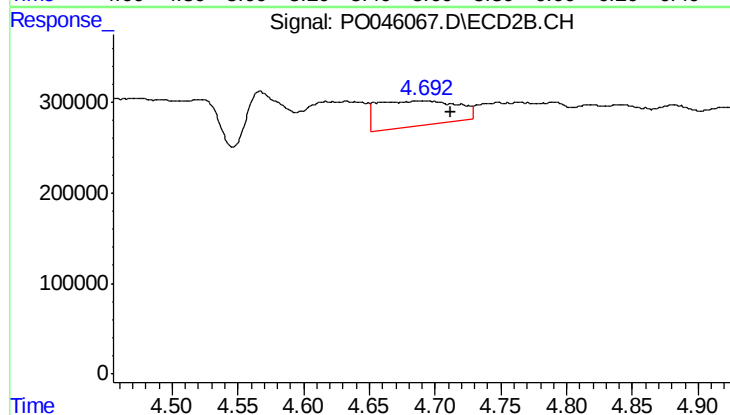
R.T.: 4.763 min
Delta R.T.: -0.004 min
Response: 398737
Conc: 87.70 ng/ml



#17 AR-1242-2

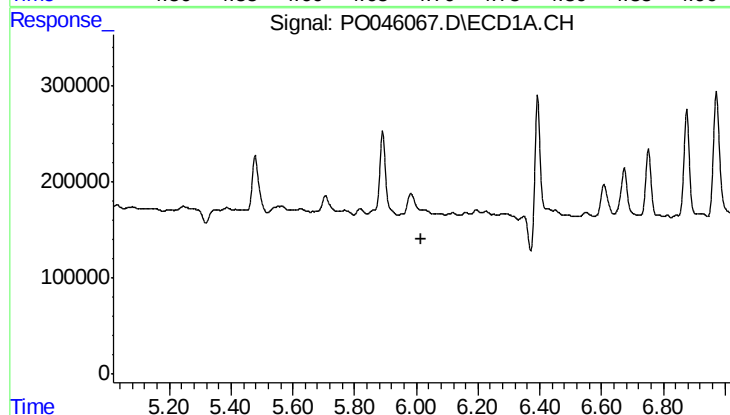
R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



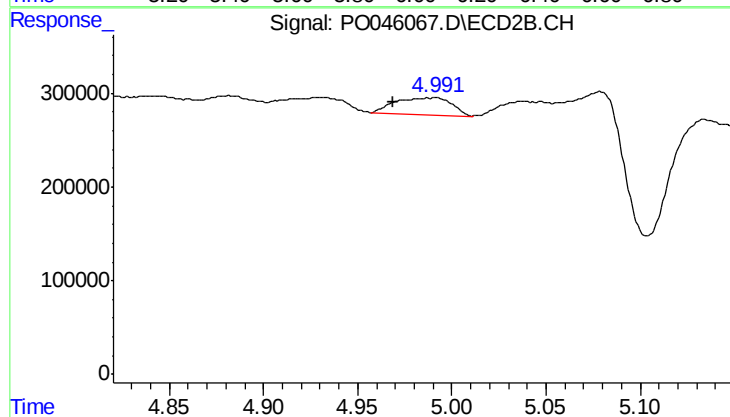
#17 AR-1242-2

R.T.: 4.692 min
Delta R.T.: -0.019 min
Response: 1168140
Conc: 123.56 ng/ml



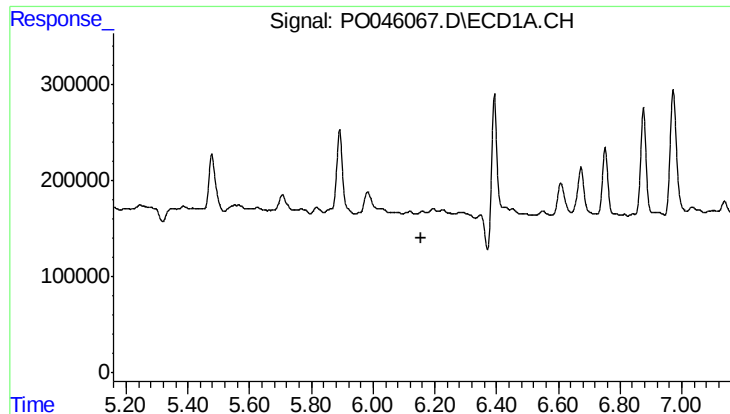
#19 AR-1242-4

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



#19 AR-1242-4

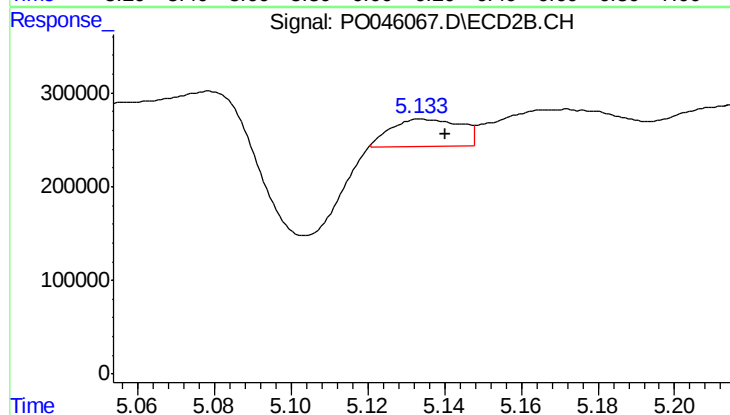
R.T.: 4.991 min
Delta R.T.: 0.022 min
Response: 370052
Conc: 75.96 ng/ml



#20 AR-1242-5

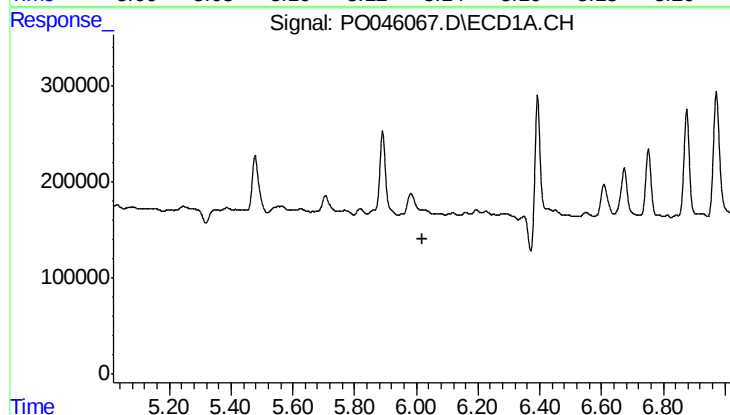
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



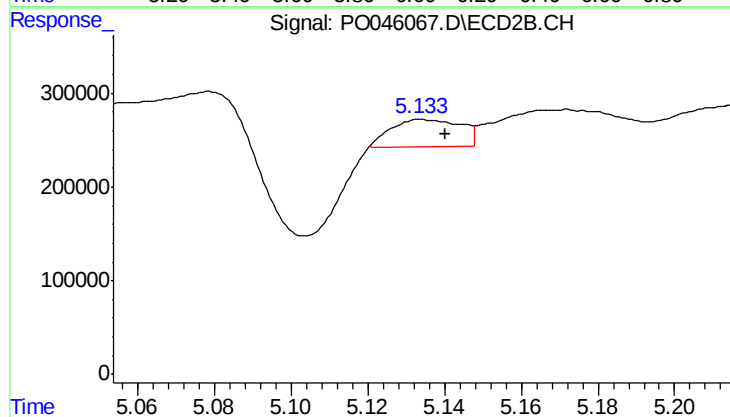
#20 AR-1242-5

R.T.: 5.134 min
Delta R.T.: -0.006 min
Response: 355080
Conc: 69.67 ng/ml



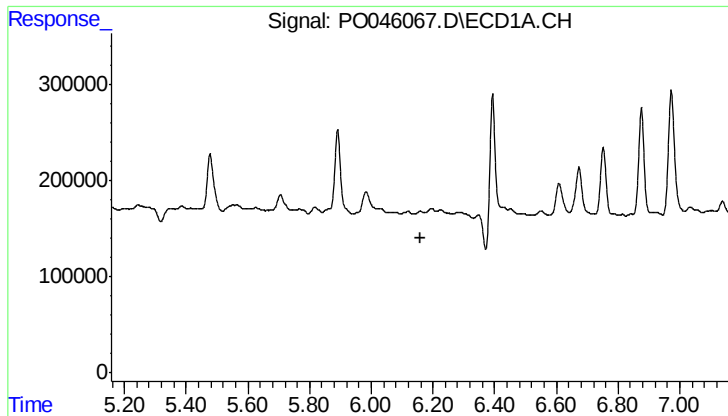
#21 AR-1248-1

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



#21 AR-1248-1

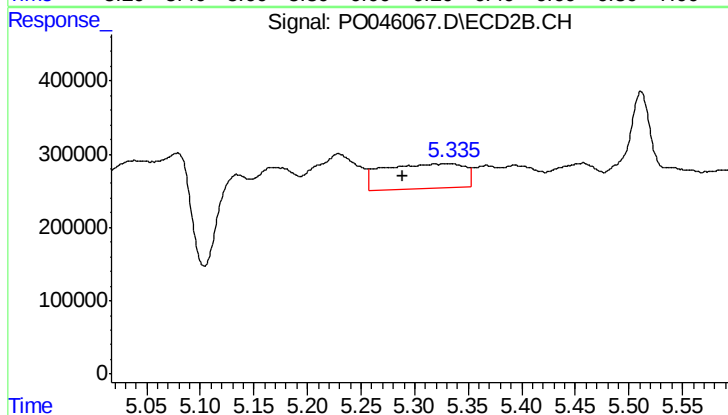
R.T.: 5.134 min
Delta R.T.: -0.006 min
Response: 355080
Conc: 42.57 ng/ml



#22 AR-1248-2

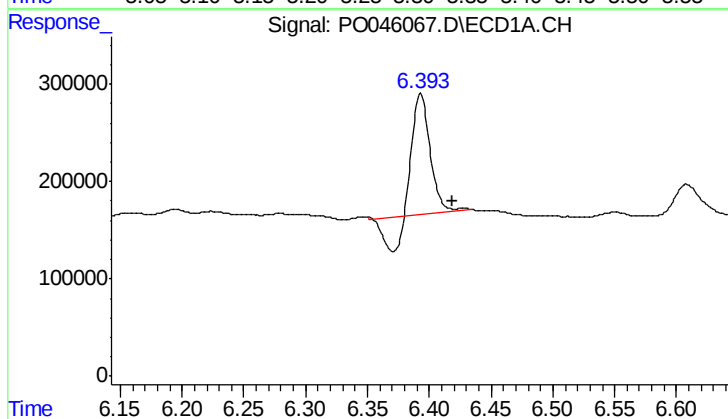
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



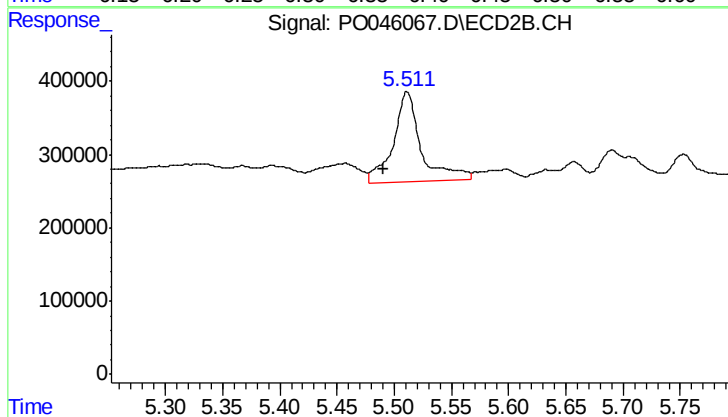
#22 AR-1248-2

R.T.: 5.335 min
Delta R.T.: 0.047 min
Response: 1820571
Conc: 237.83 ng/ml



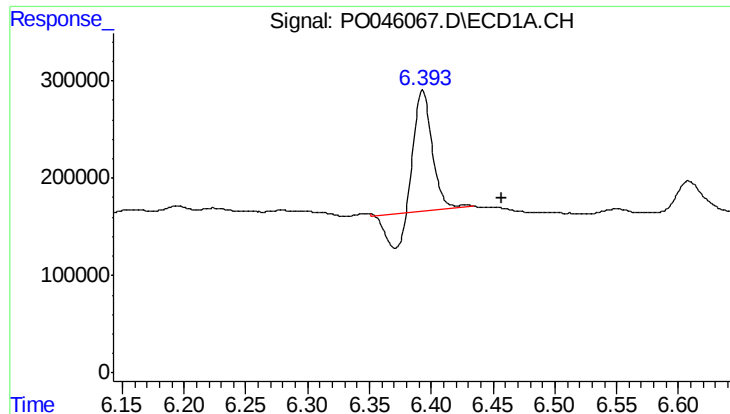
#23 AR-1248-3

R.T.: 6.393 min
Delta R.T.: -0.026 min
Response: 948165
Conc: 51.49 ng/ml



#23 AR-1248-3

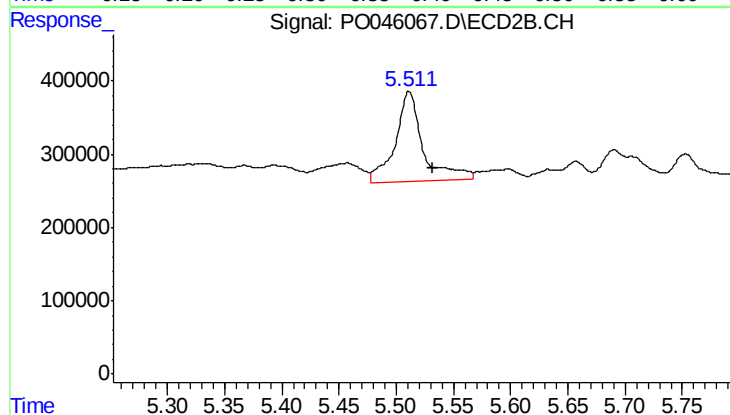
R.T.: 5.511 min
Delta R.T.: 0.021 min
Response: 2085684
Conc: 181.86 ng/ml



#24 AR-1248-4

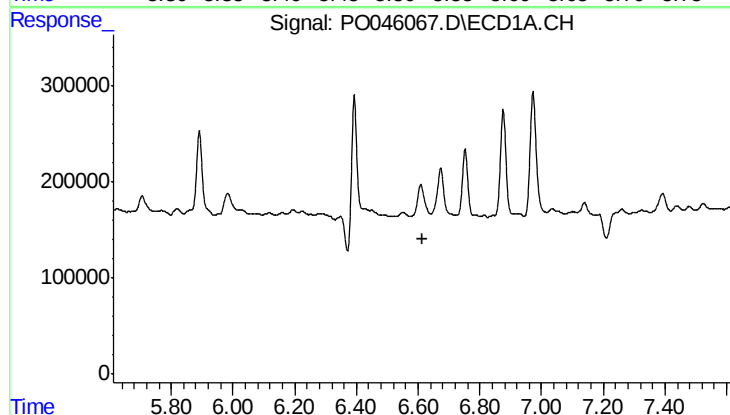
R.T.: 6.393 min
Delta R.T.: -0.064 min
Response: 948165
Conc: 52.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



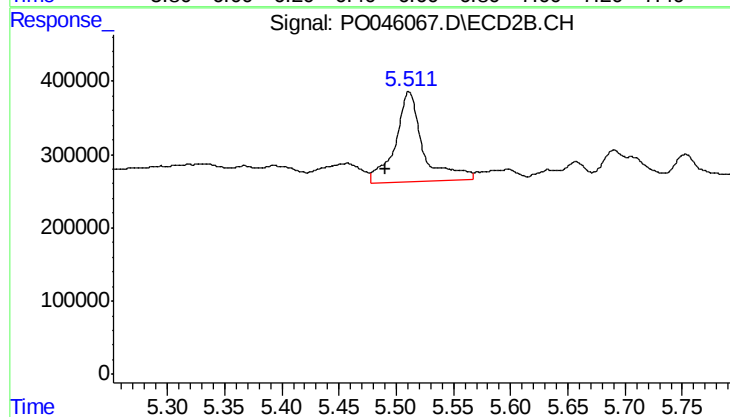
#24 AR-1248-4

R.T.: 5.511 min
Delta R.T.: -0.020 min
Response: 2085684
Conc: 246.57 ng/ml



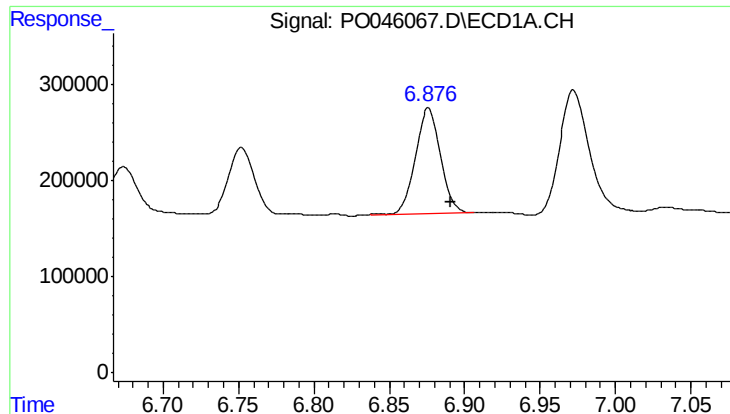
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#26 AR-1254-1

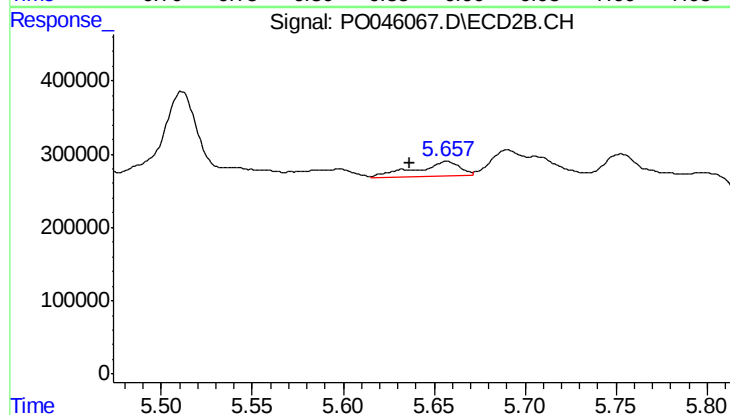
R.T.: 5.511 min
Delta R.T.: 0.020 min
Response: 2085684
Conc: 162.84 ng/ml



#27 AR-1254-2

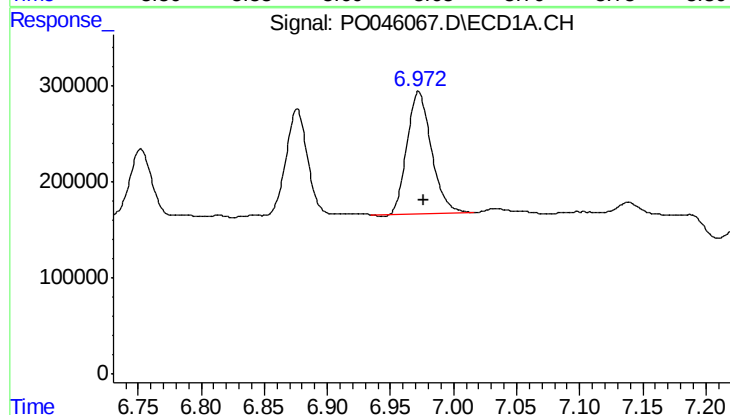
R.T.: 6.876 min
Delta R.T.: -0.014 min
Response: 1291641
Conc: 69.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



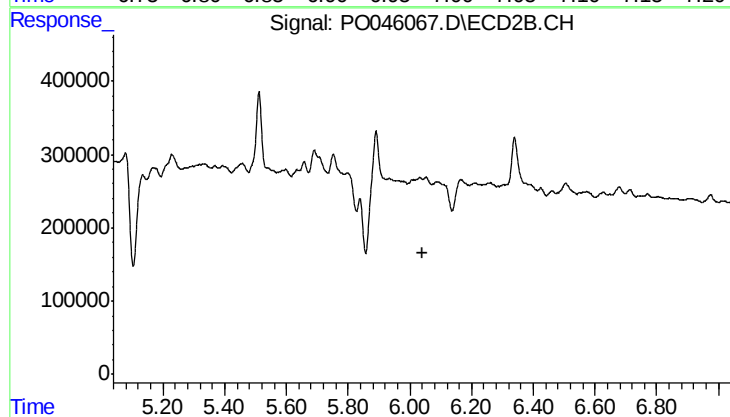
#27 AR-1254-2

R.T.: 5.657 min
Delta R.T.: 0.020 min
Response: 329040
Conc: 29.80 ng/ml



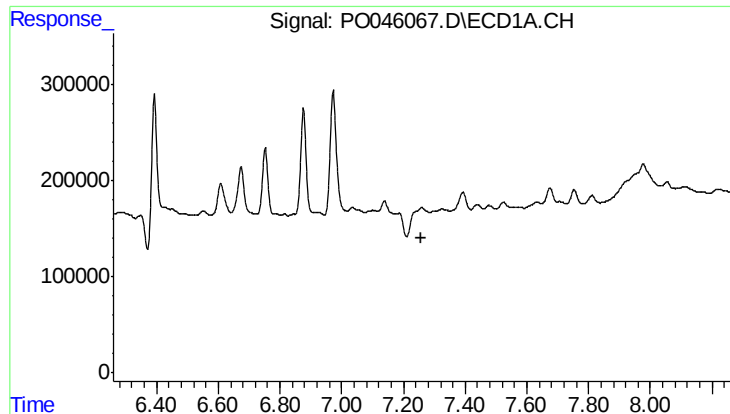
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: -0.004 min
Response: 1703455
Conc: 50.36 ng/ml



#28 AR-1254-3

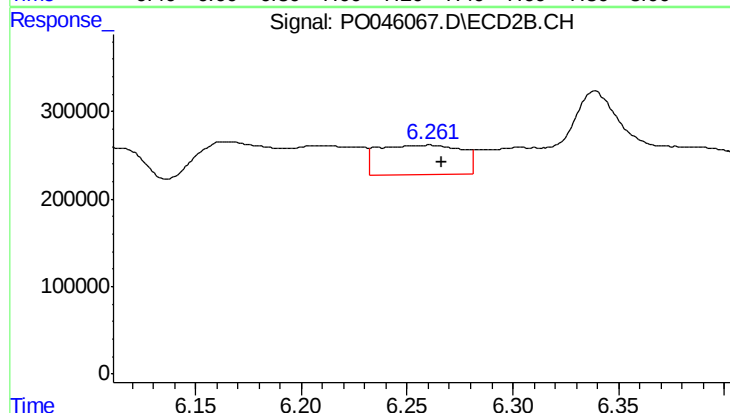
R.T.: 0.000 min
Exp R.T.: 6.039 min
Response: 0
Conc: N.D.



#29 AR-1254-4

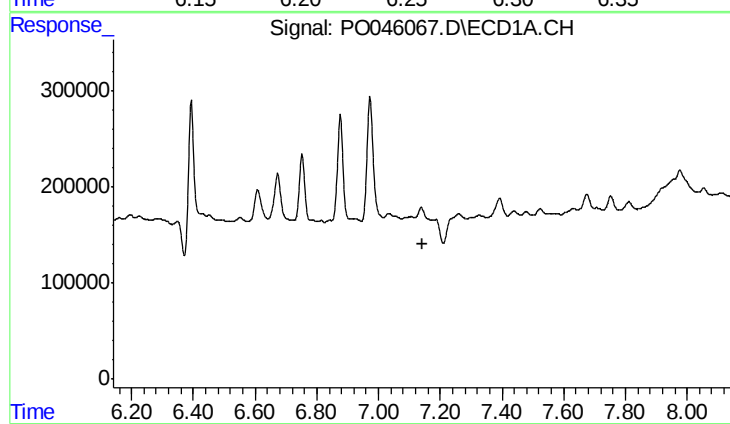
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



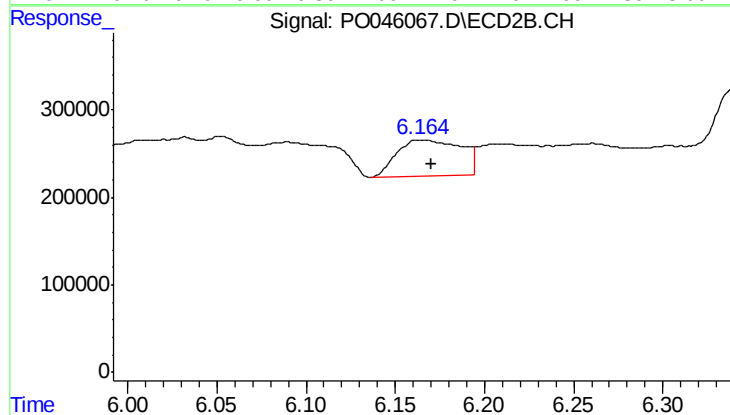
#29 AR-1254-4

R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 920701
Conc: 82.93 ng/ml



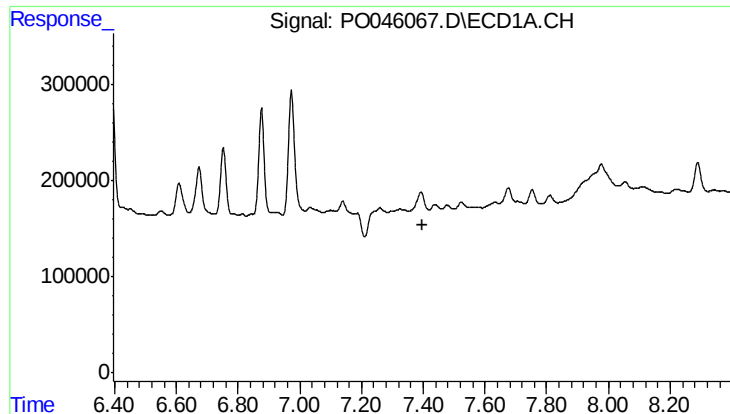
#31 AR-1260-1

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



#31 AR-1260-1

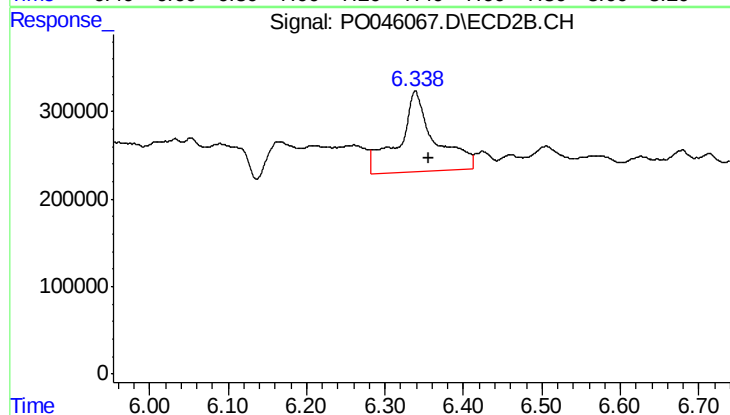
R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 1038277
Conc: 85.62 ng/ml



#32 AR-1260-2

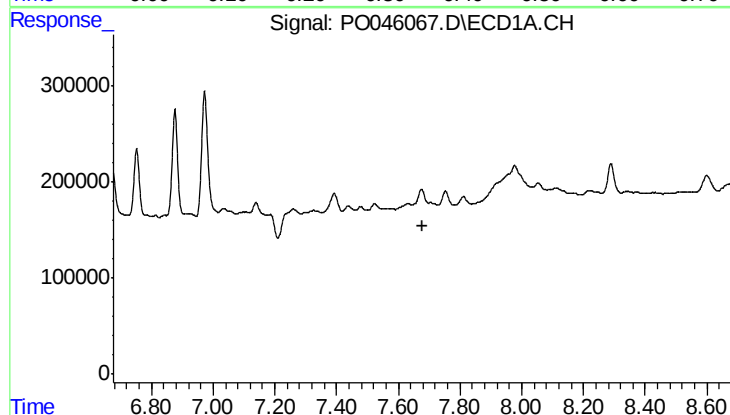
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



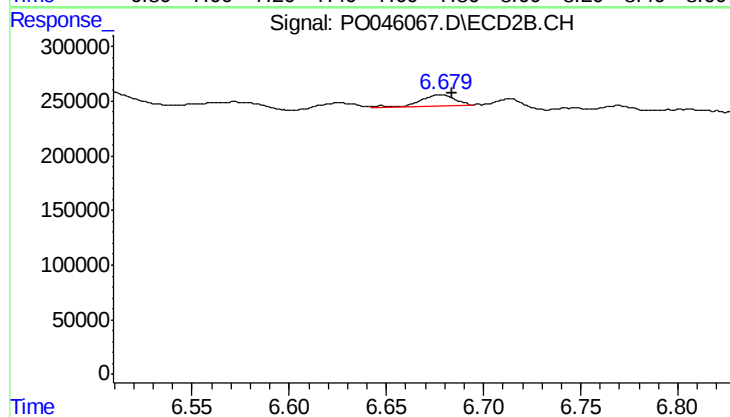
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.018 min
Response: 2919344
Conc: 197.91 ng/ml



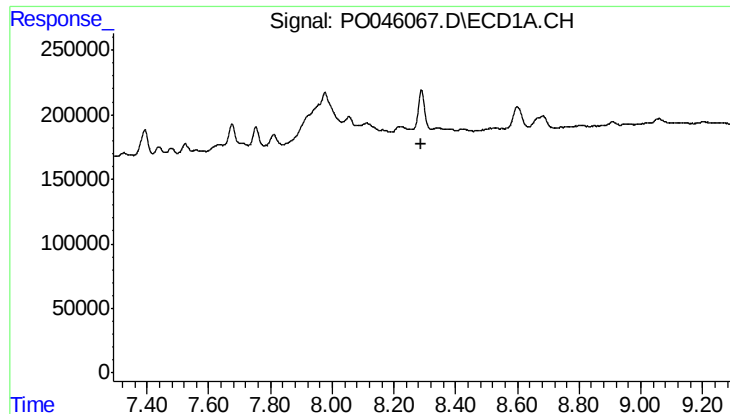
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.677 min
Response: 0
Conc: N.D.



#33 AR-1260-3

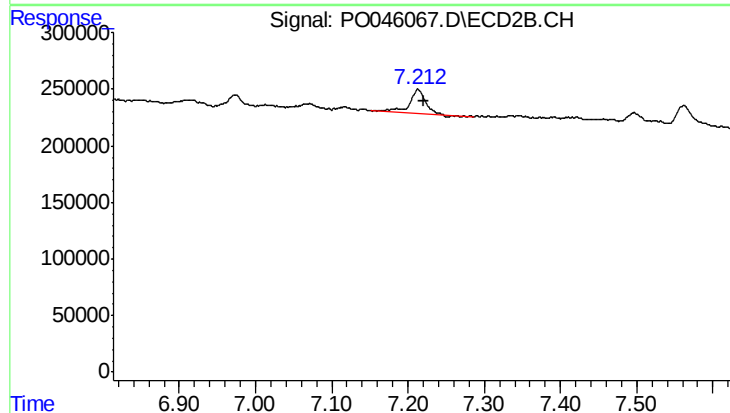
R.T.: 6.679 min
Delta R.T.: -0.005 min
Response: 118226
Conc: 7.77 ng/ml



#34 AR-1260-4

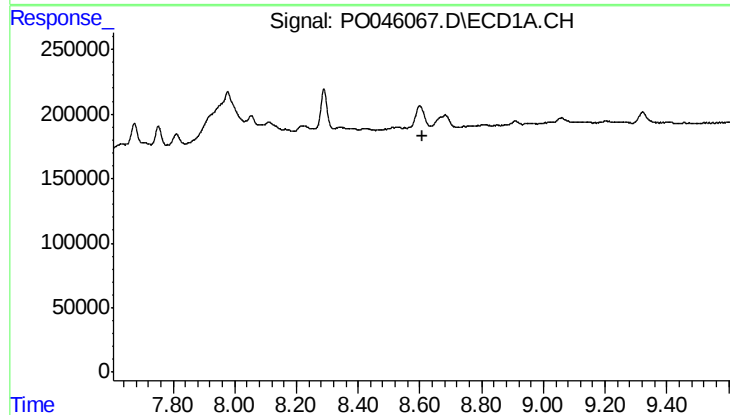
R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



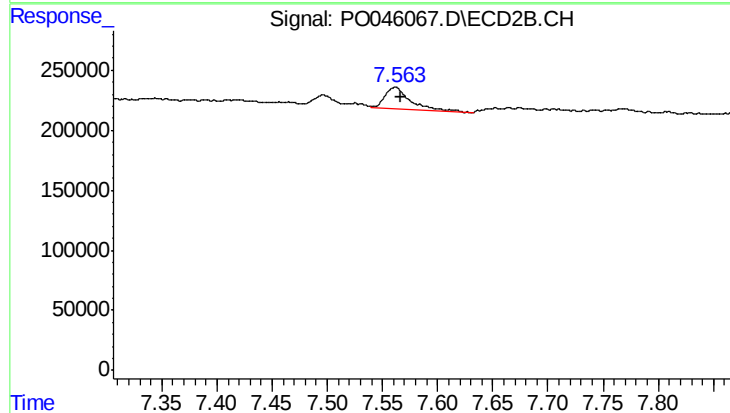
#34 AR-1260-4

R.T.: 7.213 min
Delta R.T.: -0.007 min
Response: 314973
Conc: 14.23 ng/ml



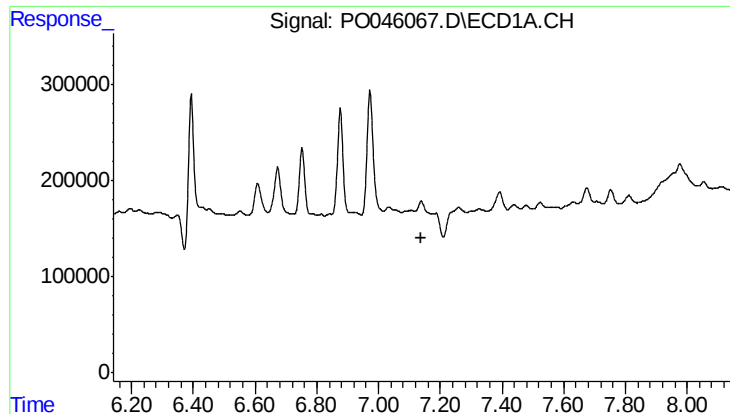
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.607 min
Response: 0
Conc: N.D.



#35 AR-1260-5

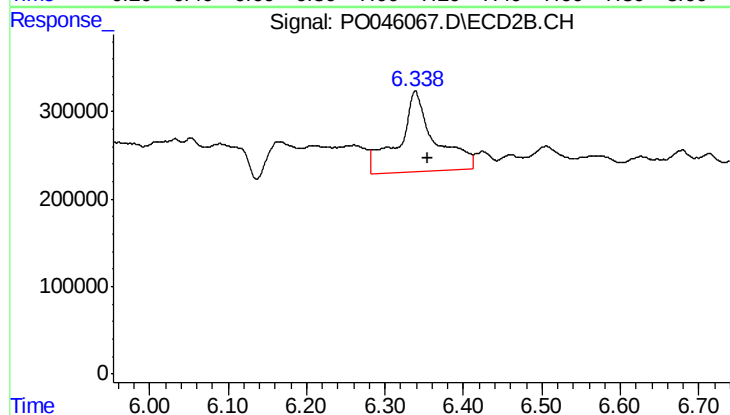
R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 278480
Conc: 17.20 ng/ml



#36 AR-1262-1

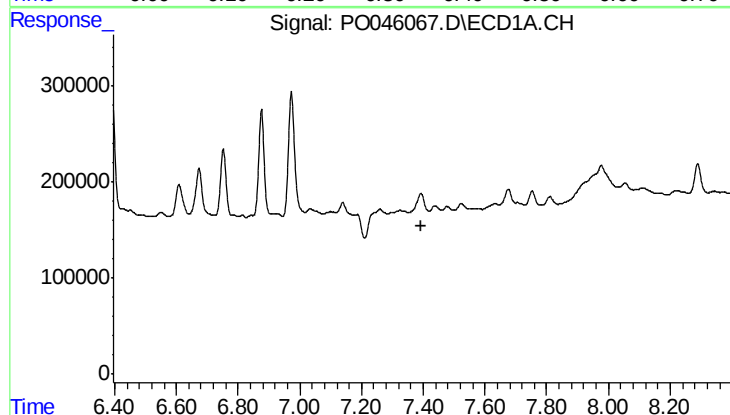
R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



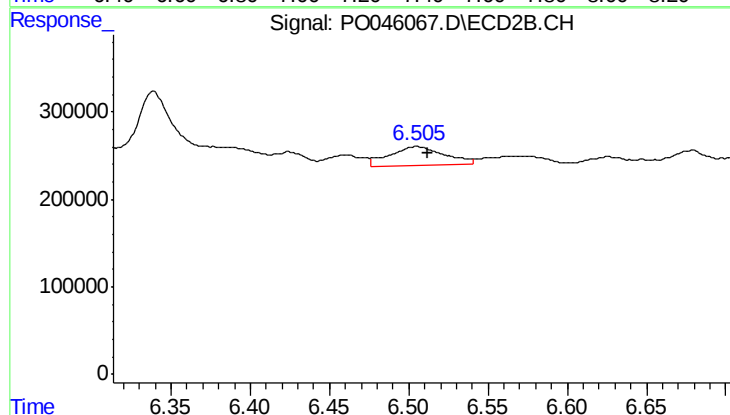
#36 AR-1262-1

R.T.: 6.339 min
Delta R.T.: -0.016 min
Response: 2919344
Conc: 232.04 ng/ml



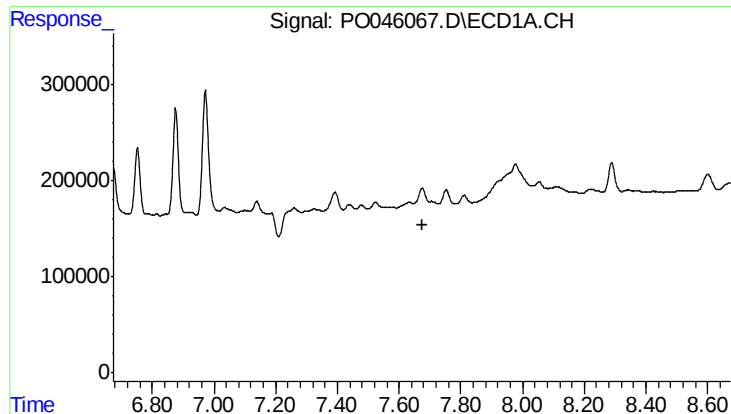
#37 AR-1262-2

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



#37 AR-1262-2

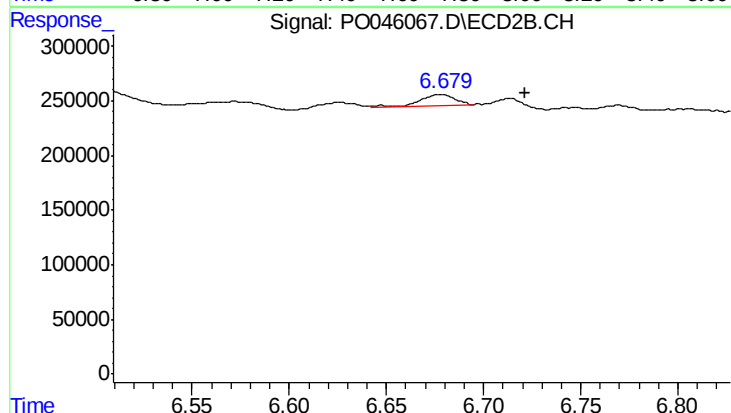
R.T.: 6.505 min
Delta R.T.: -0.006 min
Response: 533209
Conc: 43.48 ng/ml



#38 AR-1262-3

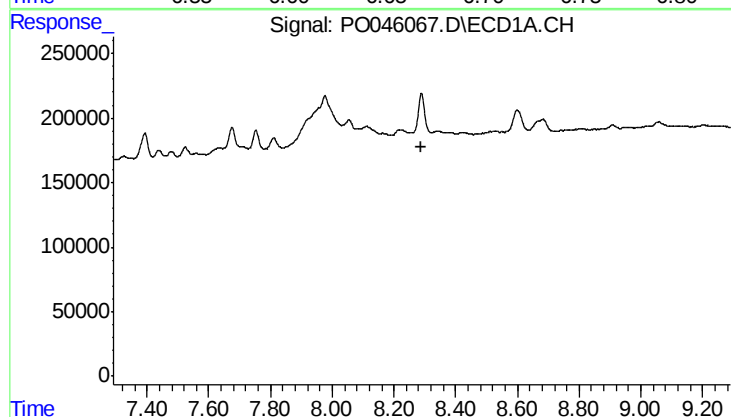
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



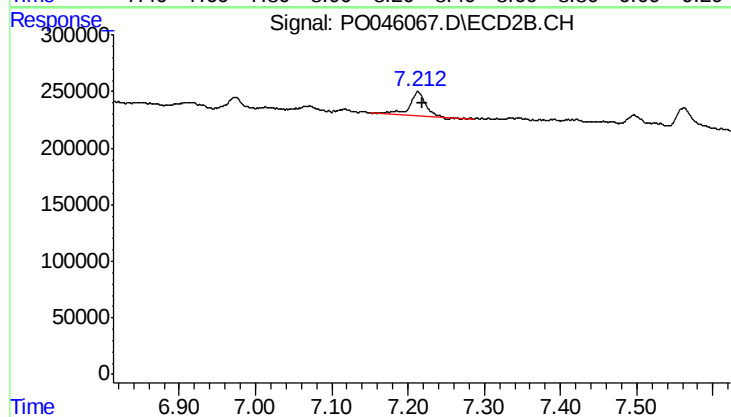
#38 AR-1262-3

R.T.: 6.679 min
Delta R.T.: -0.042 min
Response: 118226
Conc: 7.08 ng/ml



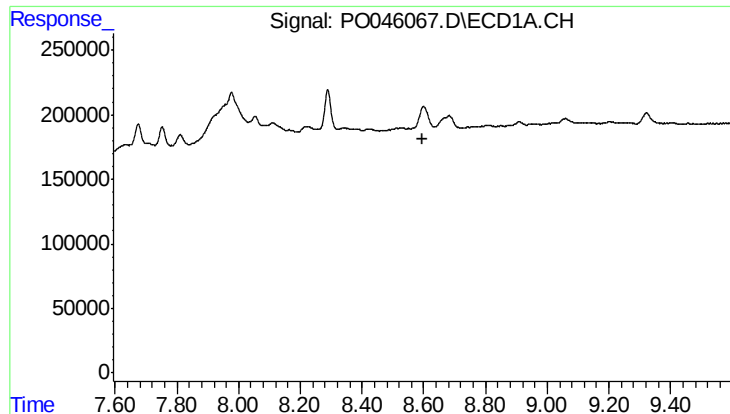
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.



#40 AR-1262-5

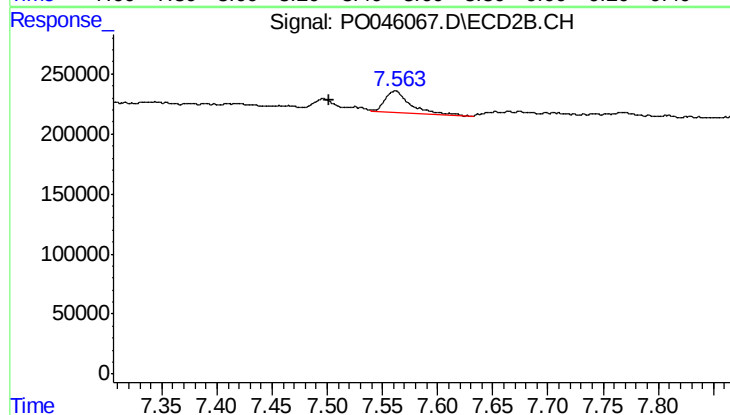
R.T.: 7.213 min
Delta R.T.: -0.006 min
Response: 314973
Conc: 11.95 ng/ml



#41 AR-1268-1

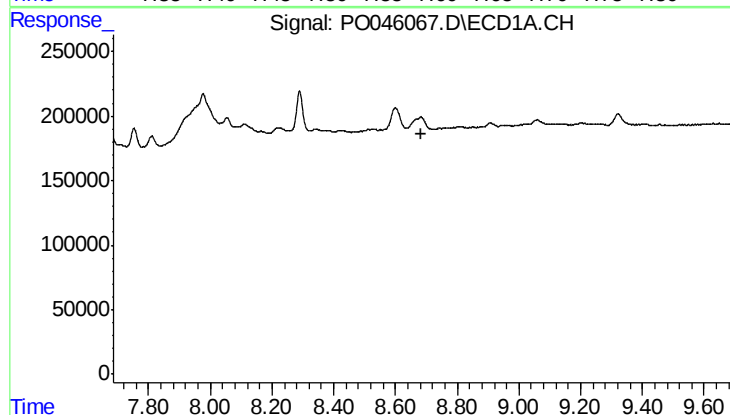
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
26KV-TP-5RE



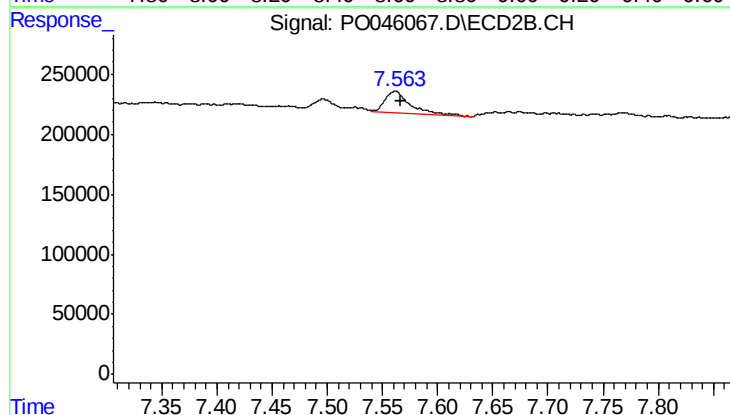
#41 AR-1268-1

R.T.: 7.562 min
Delta R.T.: 0.060 min
Response: 278480
Conc: 11.04 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.686 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 278480
Conc: 11.58 ng/ml