

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038286.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 11:48
 Operator : AJ\MA
 Sample : M3343-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210591-AMENDED-COM-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:46:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 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...	4.890	3.877	796173	474306	17.915	18.416
2)	SA Decachlor...	10.877	9.142	350354	427252	15.401	16.513
Target Compounds							
3)	L1 AR-1016-1	0.000	5.123	0	5694	N.D.	5.895 #
4)	L1 AR-1016-2	0.000	5.140	0	11156	N.D.	8.328 #
8)	L2 AR-1221-1	5.141	0.000	75907	0	140.041	N.D. #
9)	L2 AR-1221-2	0.000	4.224	0	7227	N.D.	30.708 #
12)	L3 AR-1232-2	0.000	5.140	0	11156	N.D.	18.323 #
16)	L4 AR-1242-1	0.000	5.123	0	5694	N.D.	7.902 #
17)	L4 AR-1242-2	0.000	5.140	0	11156	N.D.	11.162 #
20)	L4 AR-1242-5	7.185	5.992	35288	3440	42.794	5.323 #
21)	L5 AR-1248-1	0.000	5.123	0	5694	N.D.	10.760 #
24)	L5 AR-1248-4	7.123f	0.000	208244	0	154.239	N.D. #
25)	L5 AR-1248-5	7.185	6.013f	35288	6265	26.691	6.655 #
26)	L6 AR-1254-1	7.123	5.992	208244	3440	159.818	2.571 #
28)	L6 AR-1254-3	7.749f	6.568	49503	132591	24.952	70.232 #
30)	L6 AR-1254-5	8.454	7.234	8707	7340	5.992	4.448 #
31)	L7 AR-1260-1	0.000	6.704	0	11677	N.D.	8.969 #
33)	L7 AR-1260-3	0.000	7.057	0	32753	N.D.	21.517 #
35)	L7 AR-1260-5	9.080	7.780	12386	14270	4.665	4.886
36)	L8 AR-1262-1	0.000	7.234	0	7340	N.D.	8.030 #
37)	L8 AR-1262-2	9.080	7.780	12386	14270	4.358	4.611
39)	L8 AR-1262-4	0.000	8.117f	0	13452	N.D.	5.681 #
42)	L9 AR-1268-2	0.000	8.117f	0	13452	N.D.	3.938 #

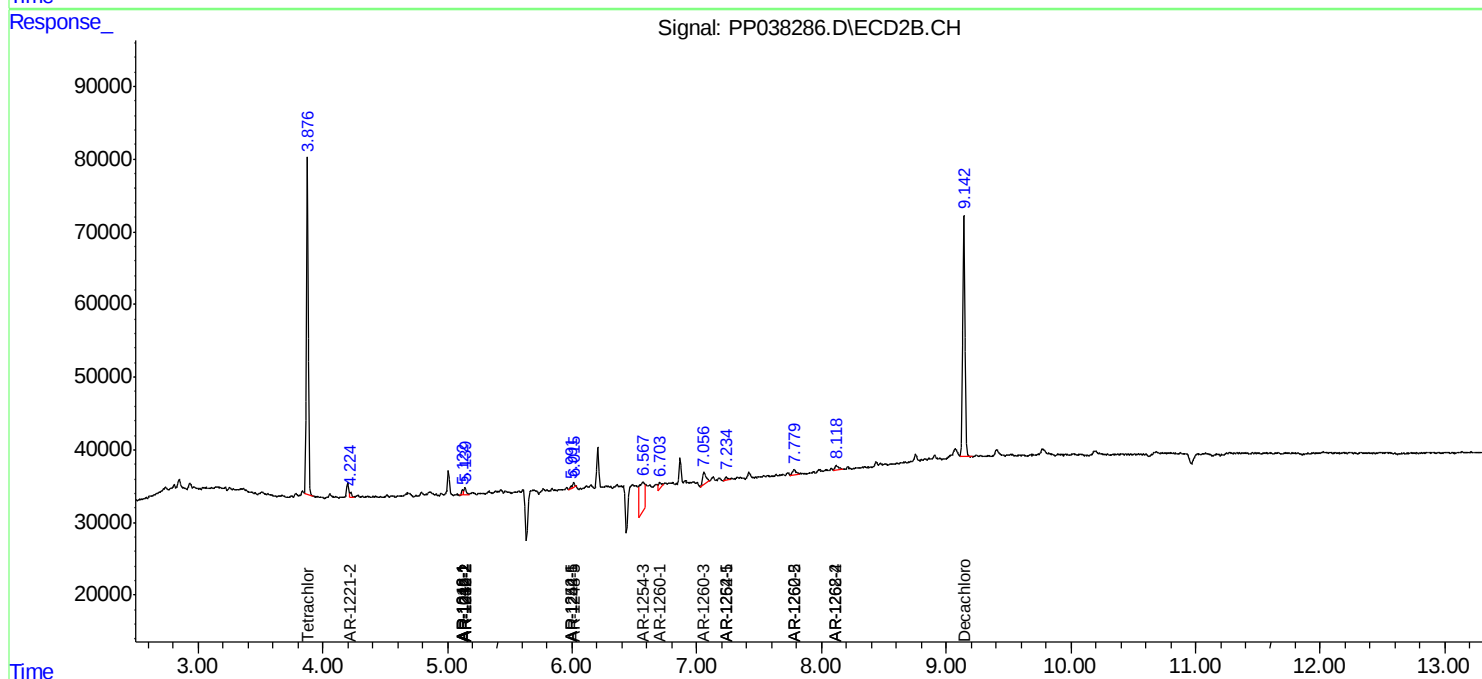
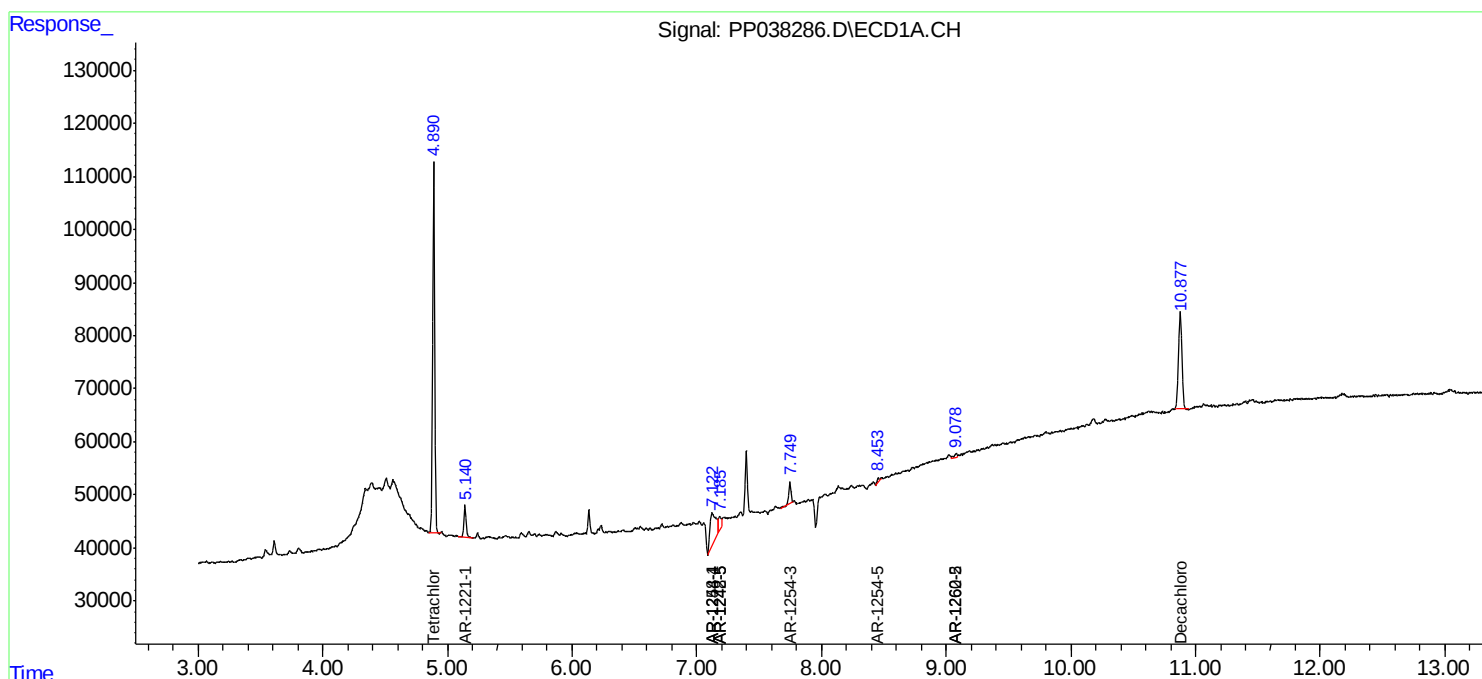
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

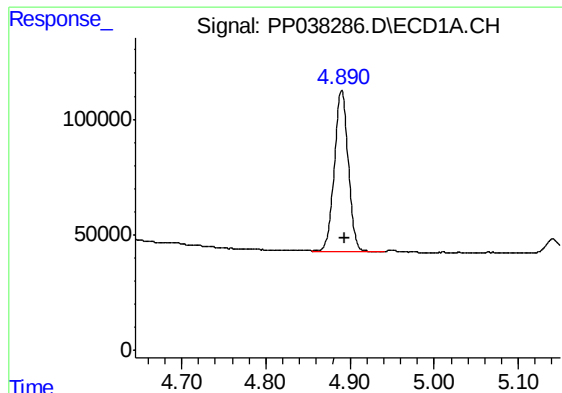
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038286.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2021 11:48
Operator : AJ\MA
Sample : M3343-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:46:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
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

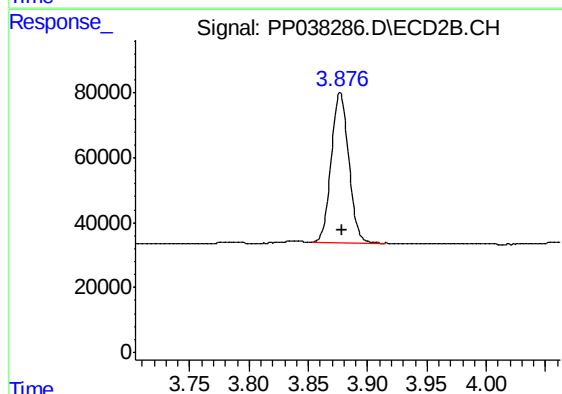




#1 Tetrachloro-m-xylene

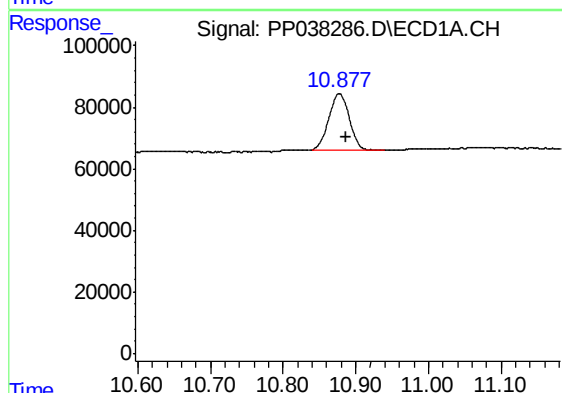
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 796173
Conc: 17.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



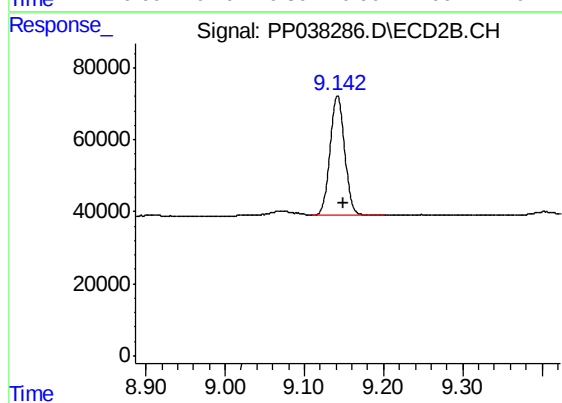
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.002 min
Response: 474306
Conc: 18.42 ng/ml



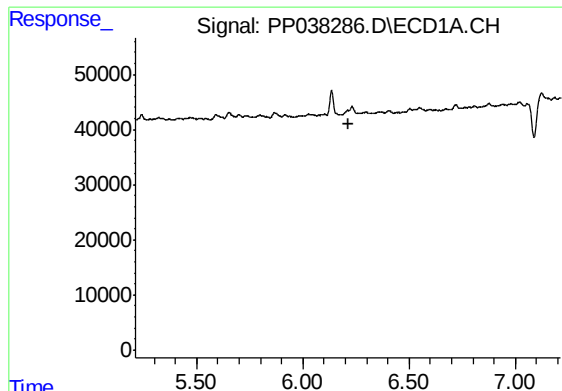
#2 Decachlorobiphenyl

R.T.: 10.877 min
Delta R.T.: -0.008 min
Response: 350354
Conc: 15.40 ng/ml



#2 Decachlorobiphenyl

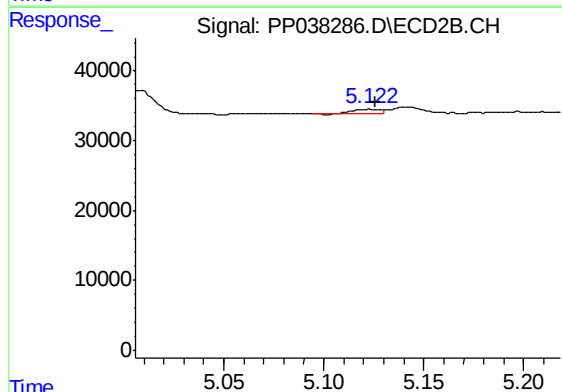
R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 427252
Conc: 16.51 ng/ml



#3 AR-1016-1

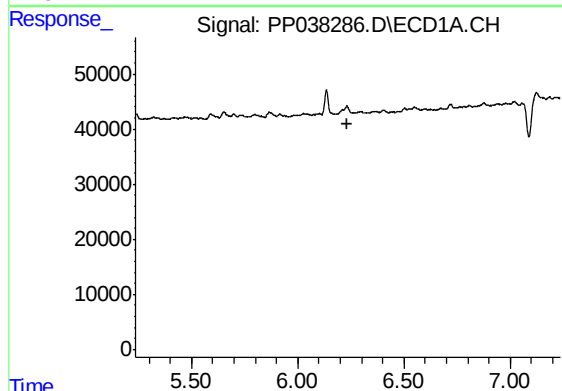
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



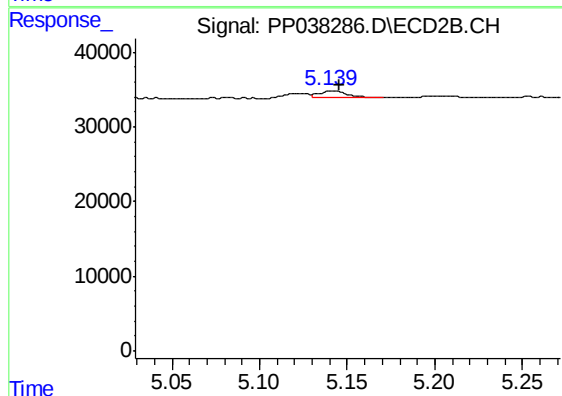
#3 AR-1016-1

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 5694
Conc: 5.90 ng/ml



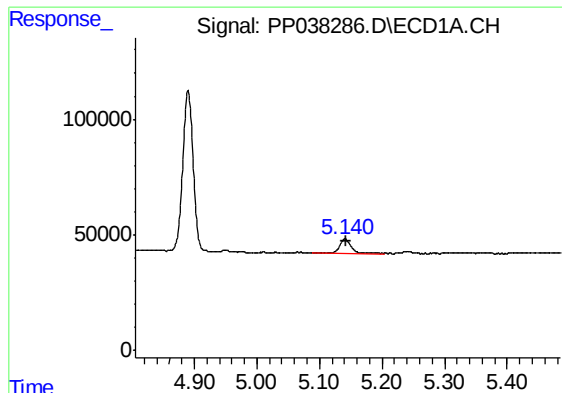
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

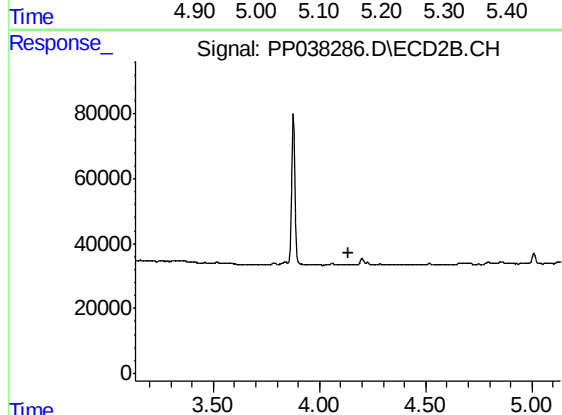
R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 11156
Conc: 8.33 ng/ml



#8 AR-1221-1

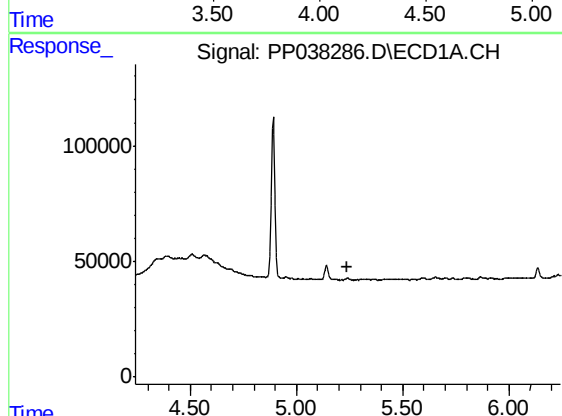
R.T.: 5.141 min
Delta R.T.: -0.002 min
Response: 75907
Conc: 140.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



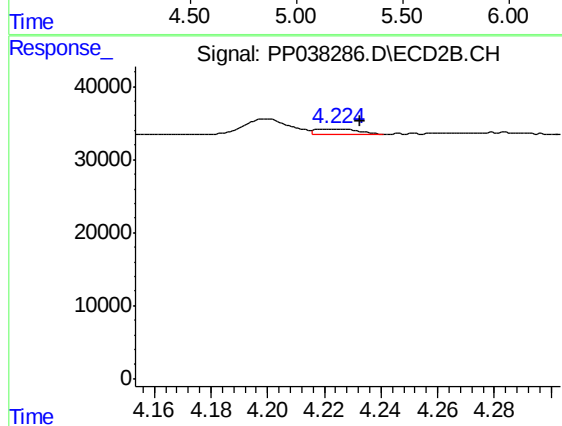
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.134 min
Response: 0
Conc: N.D.



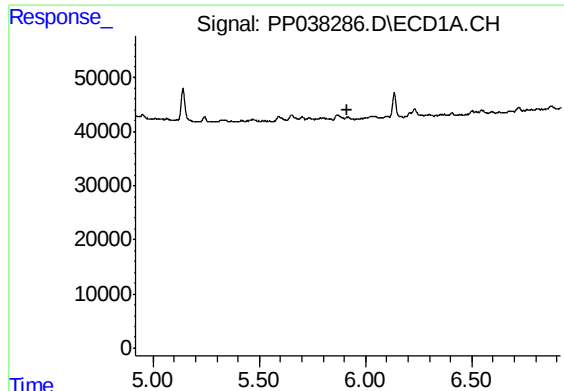
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#9 AR-1221-2

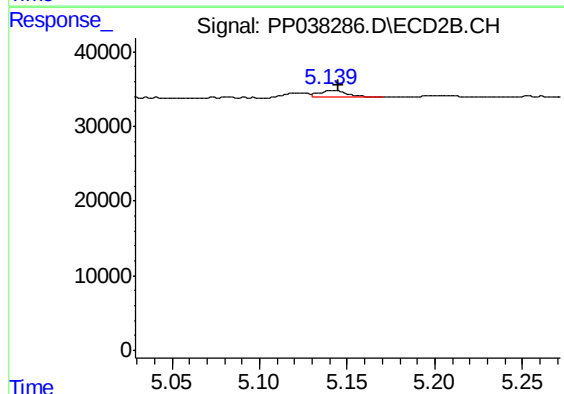
R.T.: 4.224 min
Delta R.T.: -0.009 min
Response: 7227
Conc: 30.71 ng/ml



#12 AR-1232-2

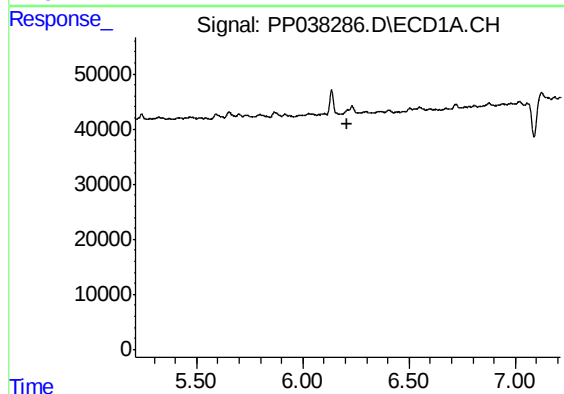
R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



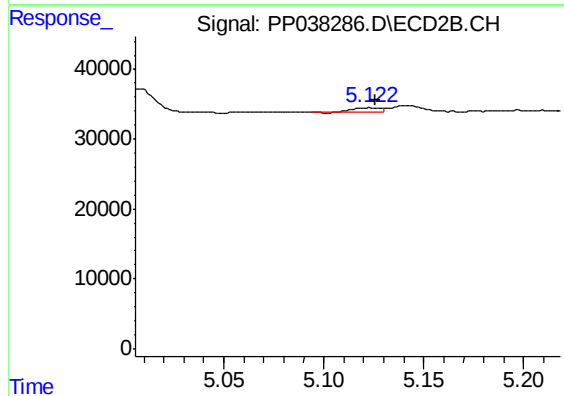
#12 AR-1232-2

R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 11156
Conc: 18.32 ng/ml



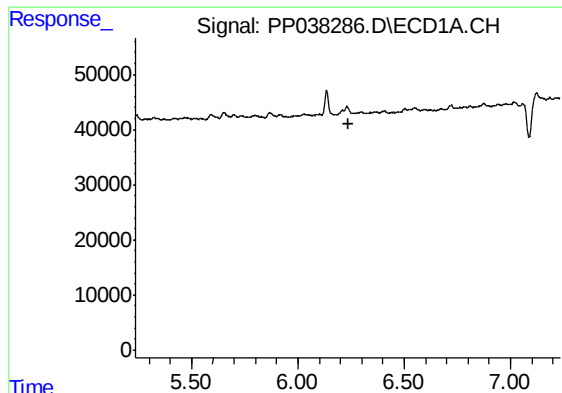
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#16 AR-1242-1

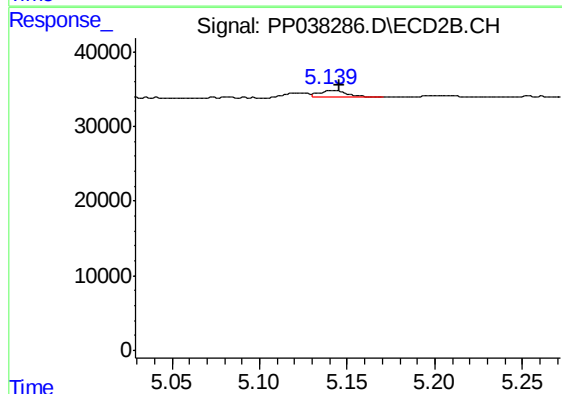
R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 5694
Conc: 7.90 ng/ml



#17 AR-1242-2

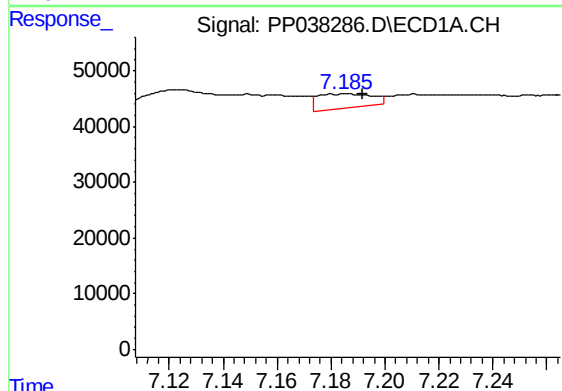
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



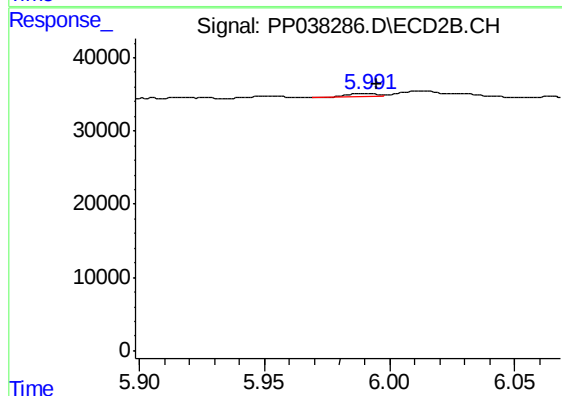
#17 AR-1242-2

R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 11156
Conc: 11.16 ng/ml



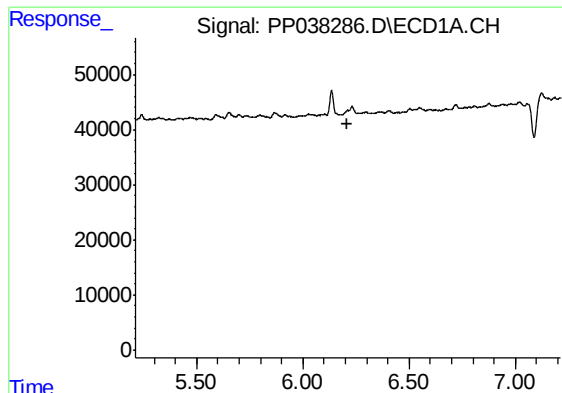
#20 AR-1242-5

R.T.: 7.185 min
Delta R.T.: -0.006 min
Response: 35288
Conc: 42.79 ng/ml



#20 AR-1242-5

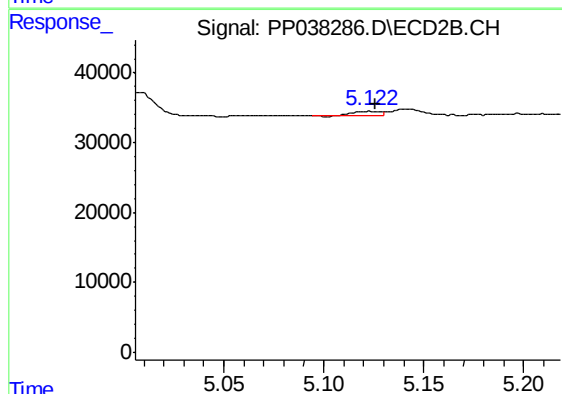
R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 3440
Conc: 5.32 ng/ml



#21 AR-1248-1

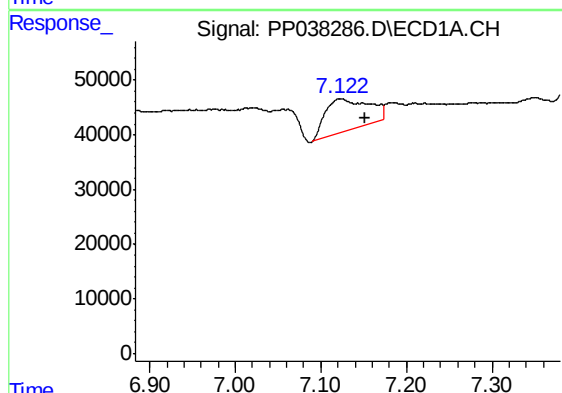
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



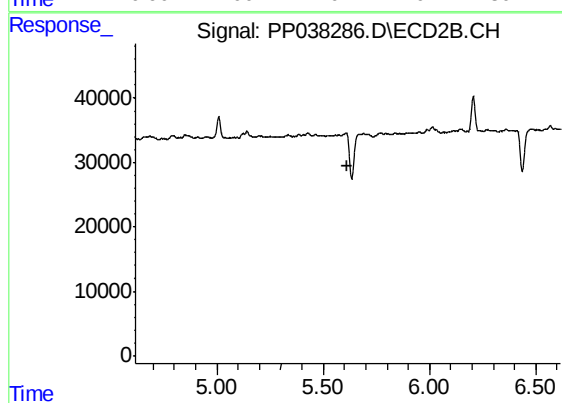
#21 AR-1248-1

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 5694
Conc: 10.76 ng/ml



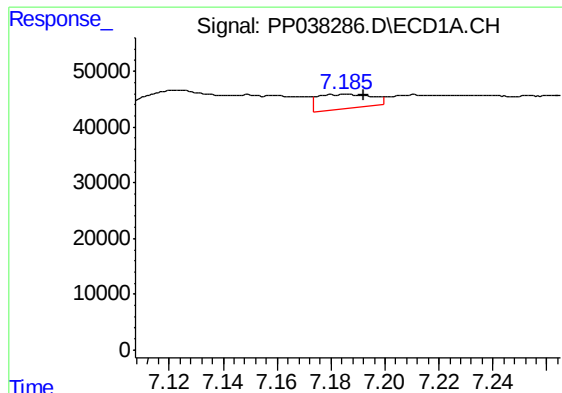
#24 AR-1248-4

R.T.: 7.123 min
Delta R.T.: -0.028 min
Response: 208244
Conc: 154.24 ng/ml



#24 AR-1248-4

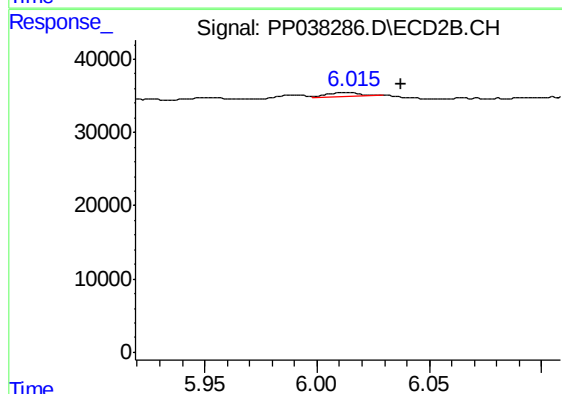
R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



#25 AR-1248-5

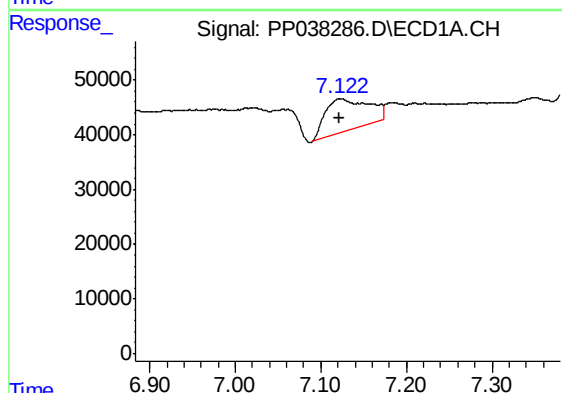
R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 35288
Conc: 26.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



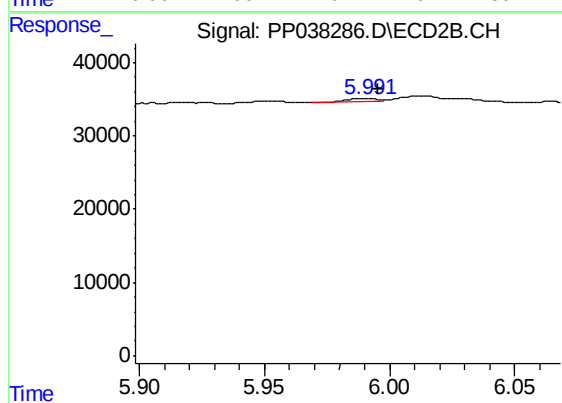
#25 AR-1248-5

R.T.: 6.013 min
Delta R.T.: -0.025 min
Response: 6265
Conc: 6.66 ng/ml



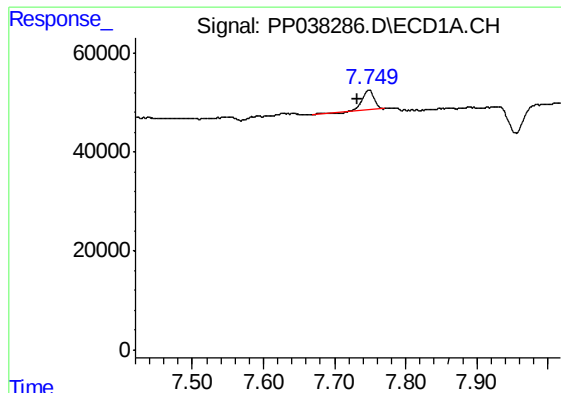
#26 AR-1254-1

R.T.: 7.123 min
Delta R.T.: 0.002 min
Response: 208244
Conc: 159.82 ng/ml



#26 AR-1254-1

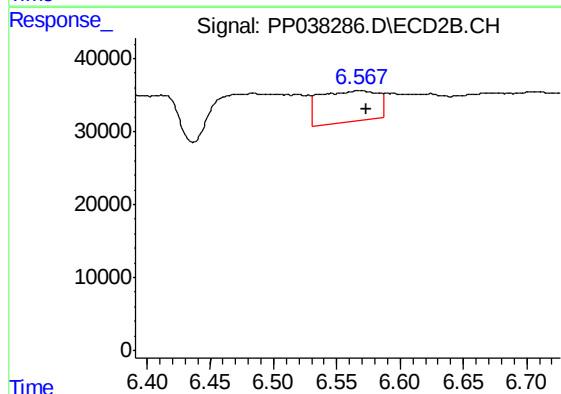
R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 3440
Conc: 2.57 ng/ml



#28 AR-1254-3

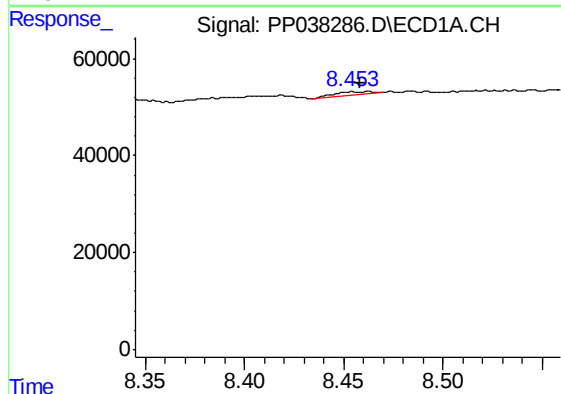
R.T.: 7.749 min
Delta R.T.: 0.016 min
Response: 49503
Conc: 24.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



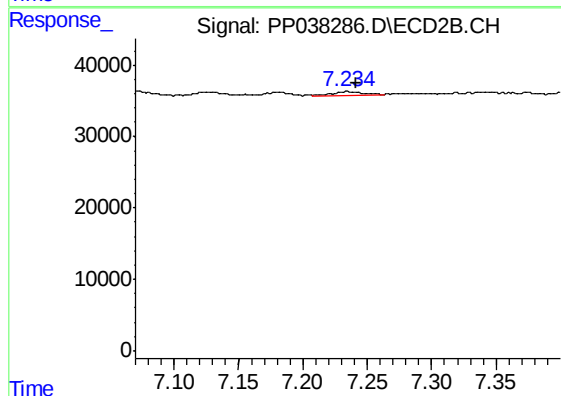
#28 AR-1254-3

R.T.: 6.568 min
Delta R.T.: -0.005 min
Response: 132591
Conc: 70.23 ng/ml



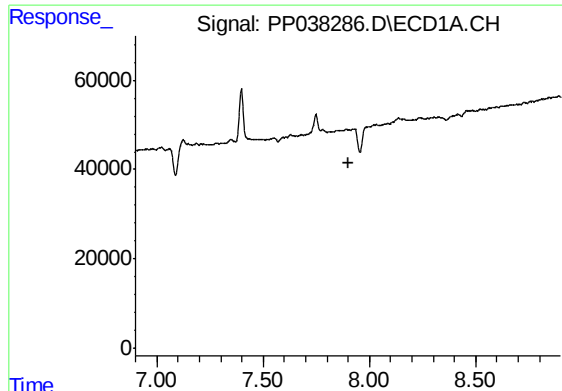
#30 AR-1254-5

R.T.: 8.454 min
Delta R.T.: -0.004 min
Response: 8707
Conc: 5.99 ng/ml



#30 AR-1254-5

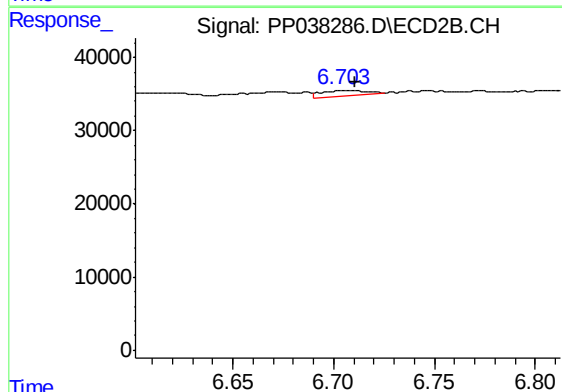
R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 7340
Conc: 4.45 ng/ml



#31 AR-1260-1

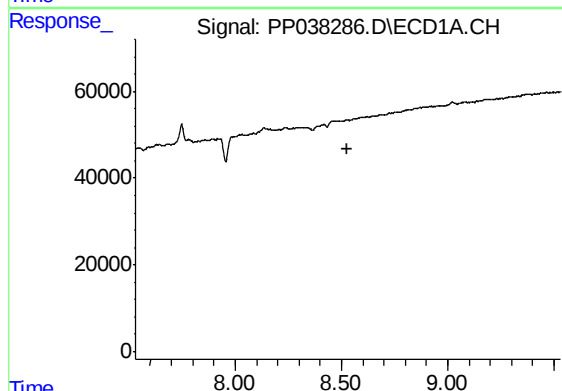
R.T.: 0.000 min
Exp R.T. : 7.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



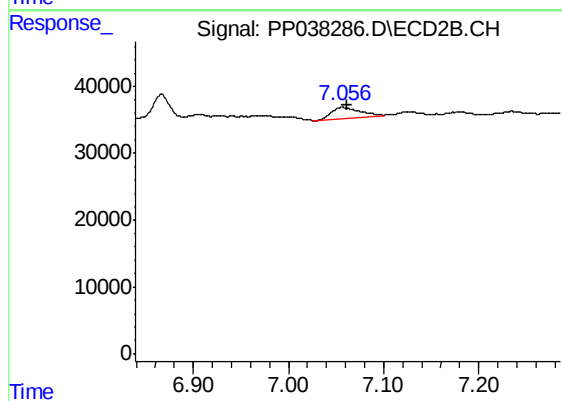
#31 AR-1260-1

R.T.: 6.704 min
Delta R.T.: -0.006 min
Response: 11677
Conc: 8.97 ng/ml



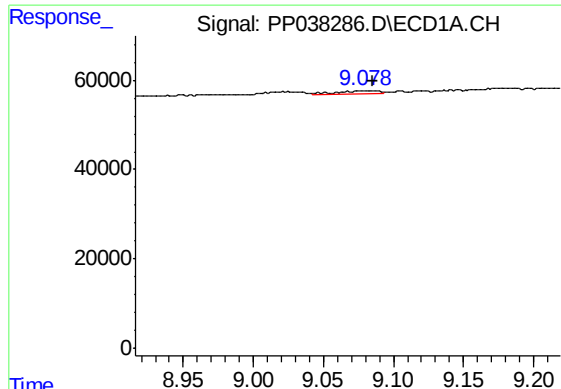
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

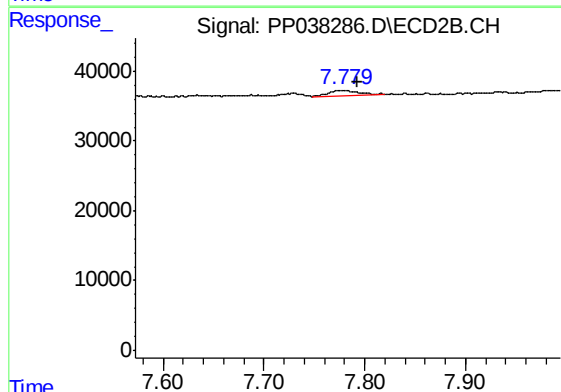
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 32753
Conc: 21.52 ng/ml



#35 AR-1260-5

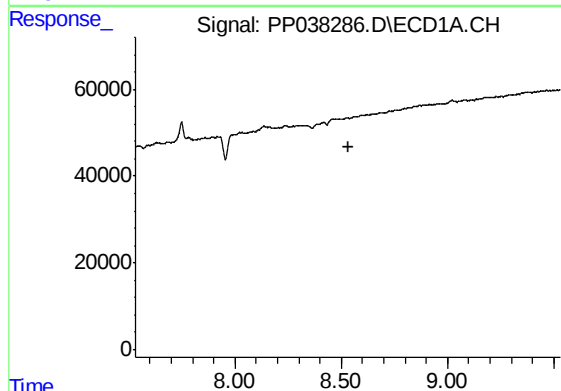
R.T.: 9.080 min
Delta R.T.: -0.006 min
Response: 12386
Conc: 4.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



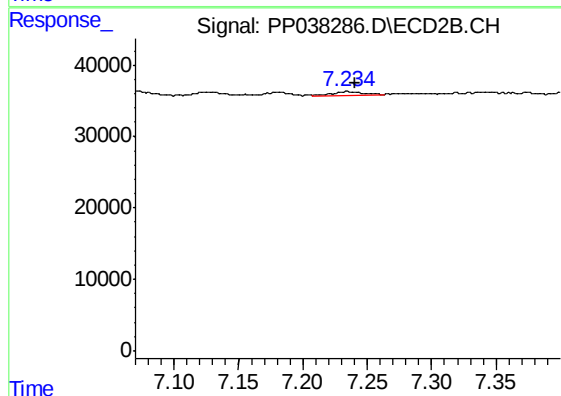
#35 AR-1260-5

R.T.: 7.780 min
Delta R.T.: -0.013 min
Response: 14270
Conc: 4.89 ng/ml



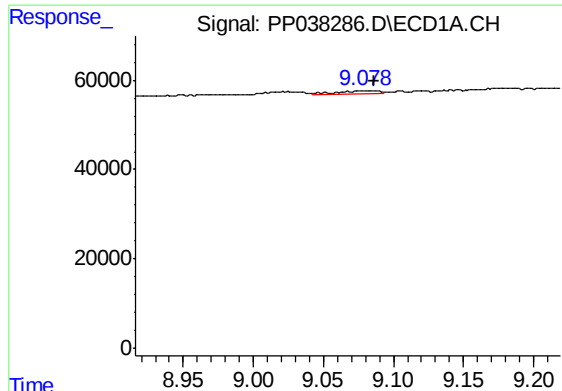
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.



#36 AR-1262-1

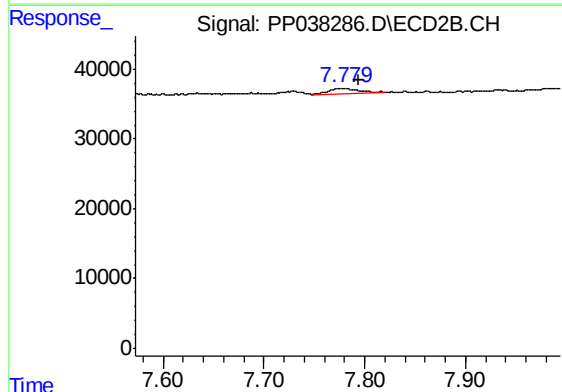
R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 7340
Conc: 8.03 ng/ml



#37 AR-1262-2

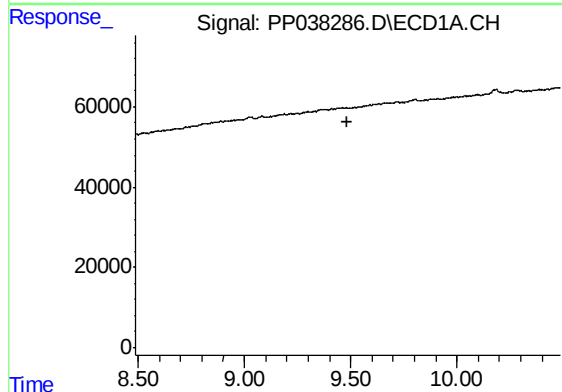
R.T.: 9.080 min
Delta R.T.: -0.006 min
Response: 12386
Conc: 4.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



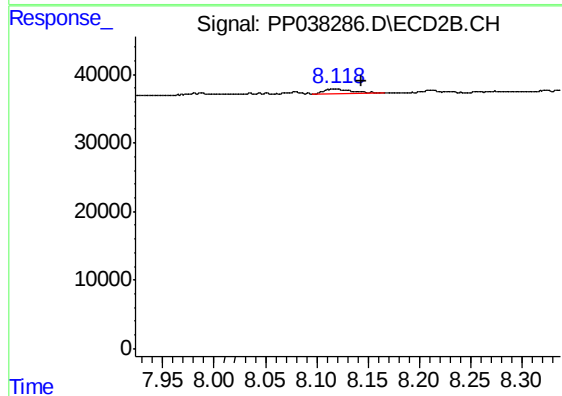
#37 AR-1262-2

R.T.: 7.780 min
Delta R.T.: -0.014 min
Response: 14270
Conc: 4.61 ng/ml



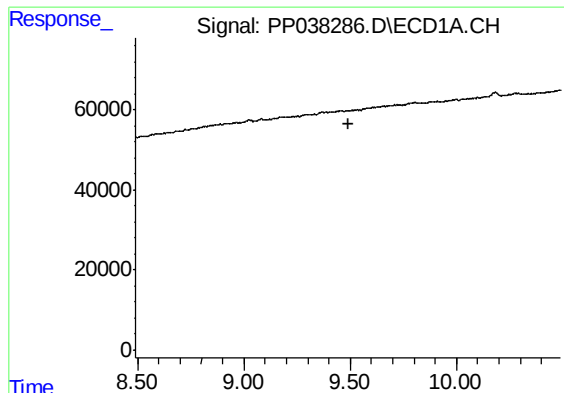
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.487 min
Response: 0
Conc: N.D.



#39 AR-1262-4

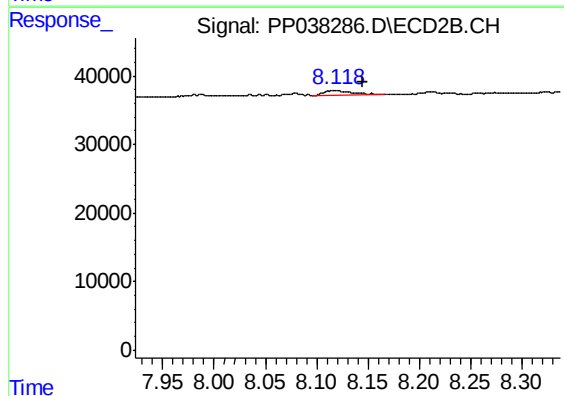
R.T.: 8.117 min
Delta R.T.: -0.026 min
Response: 13452
Conc: 5.68 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5



#42 AR-1268-2

R.T.: 8.117 min
Delta R.T.: -0.028 min
Response: 13452
Conc: 3.94 ng/ml