

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
 Data File : PP031314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2020 20:52
 Operator : DD\AJ
 Sample : L4734-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BARNUM-STREET-TEST-PIT-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 04:44:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 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...	4.796	4.070	871587	854307	21.394	20.434
2)	SA Decachlor...	10.674	9.384	382824	422494	12.464	12.617
Target Compounds							
7)	L1 AR-1016-5	0.000	5.808	0	9082	N.D.	9.343 #
9)	L2 AR-1221-2	0.000	4.423	0	10579	N.D.	29.958 #
15)	L3 AR-1232-5	0.000	5.808	0	9082	N.D.	22.820 #
20)	L4 AR-1242-5	0.000	6.211	0	3693	N.D.	4.179 #
24)	L5 AR-1248-4	0.000	5.808	0	9082	N.D.	7.101 #
26)	L6 AR-1254-1	0.000	6.211	0	3693	N.D.	1.941 #
28)	L6 AR-1254-3	0.000	6.790	0	6010	N.D.	2.201 #
29)	L6 AR-1254-4	0.000	7.020	0	15212	N.D.	9.789 #
30)	L6 AR-1254-5	0.000	7.454	0	5011	N.D.	2.072 #
31)	L7 AR-1260-1	0.000	6.936f	0	30691	N.D.	18.368 #
32)	L7 AR-1260-2	0.000	7.105	0	17691	N.D.	8.693 #
34)	L7 AR-1260-4	8.629	7.763	406653	47870	266.006	29.684 #
35)	L7 AR-1260-5	0.000	7.996	0	20239	N.D.	5.123 #
36)	L8 AR-1262-1	0.000	7.504	0	14725	N.D.	6.461 #
37)	L8 AR-1262-2	0.000	7.996	0	20239	N.D.	4.921 #
38)	L8 AR-1262-3	0.000	8.288	0	6432	N.D.	4.035 #
39)	L8 AR-1262-4	0.000	8.364	0	15249	N.D.	4.871 #
40)	L8 AR-1262-5	0.000	8.847	0	7999	N.D.	5.668 #
41)	L9 AR-1268-1	0.000	8.288	0	6432	N.D.	1.307 #
42)	L9 AR-1268-2	0.000	8.364	0	15249	N.D.	3.136 #
43)	L9 AR-1268-3	0.000	8.564	0	4249	N.D.	1.020 #
44)	L9 AR-1268-4	0.000	8.847	0	7999	N.D.	4.800 #

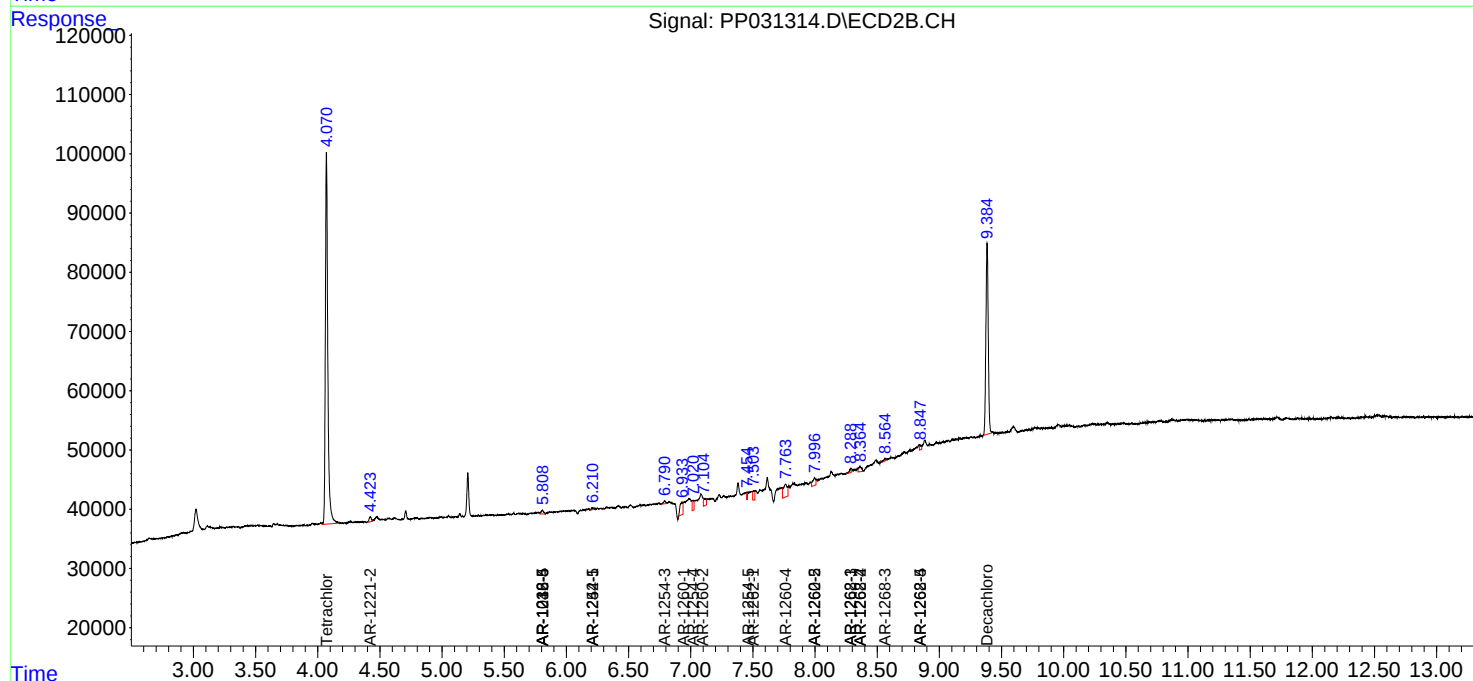
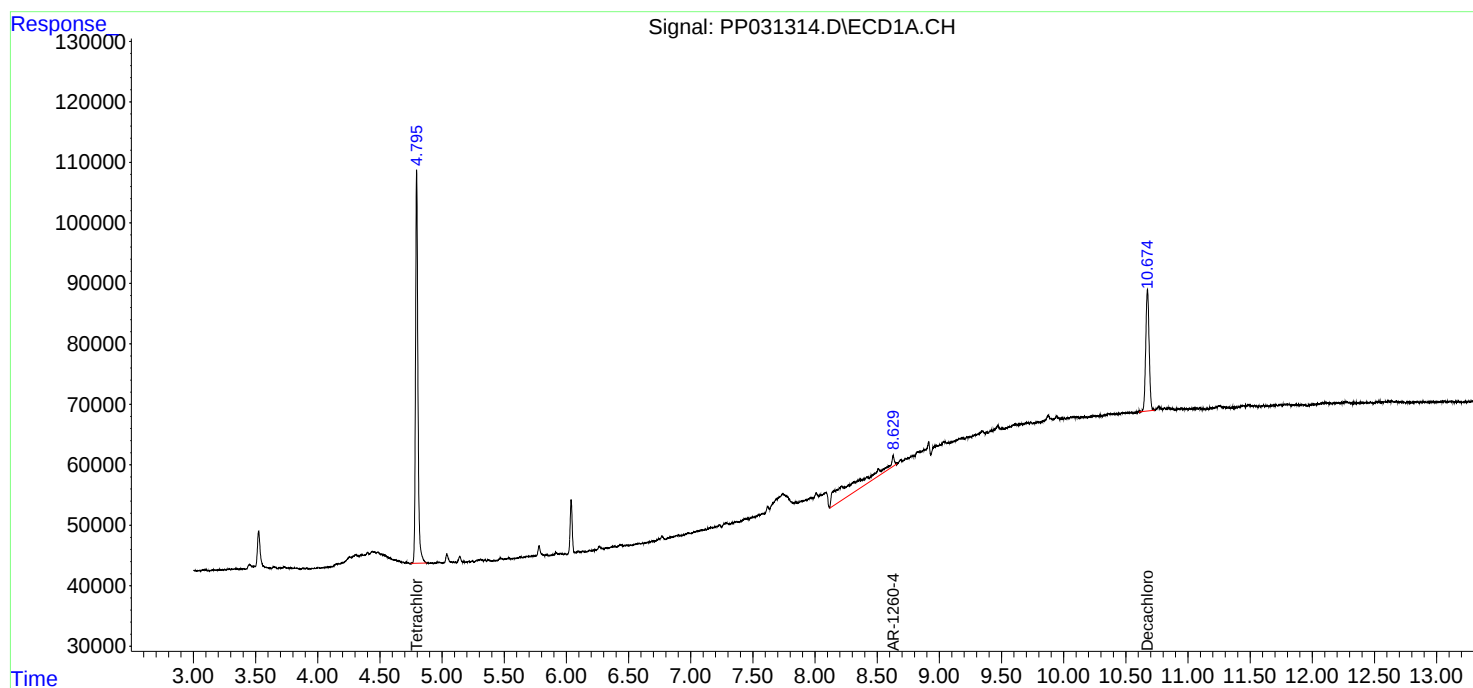
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

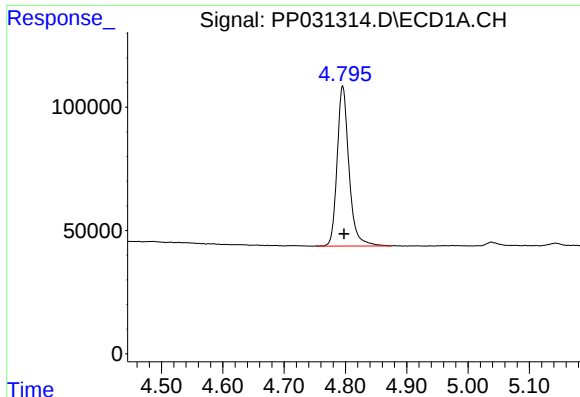
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031314.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 20:52
Operator : DD\AJ
Sample : L4734-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:44:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 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

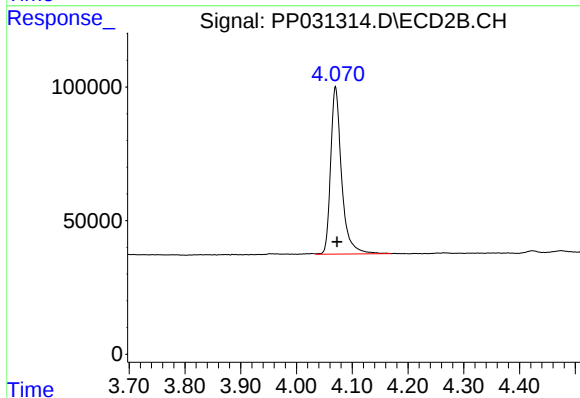




#1 Tetrachloro-m-xylene

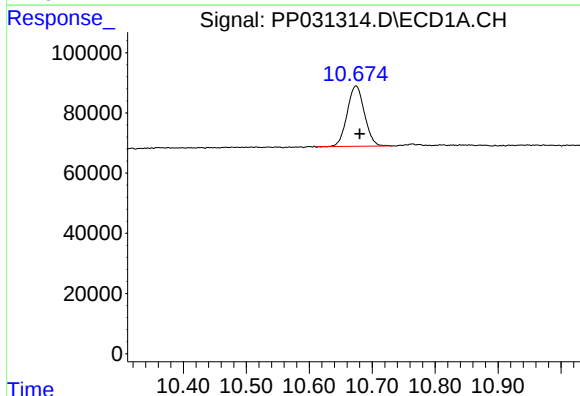
R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 871587
Conc: 21.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



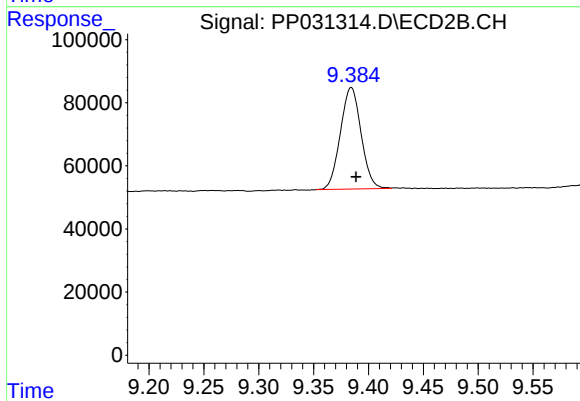
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.003 min
Response: 854307
Conc: 20.43 ng/ml



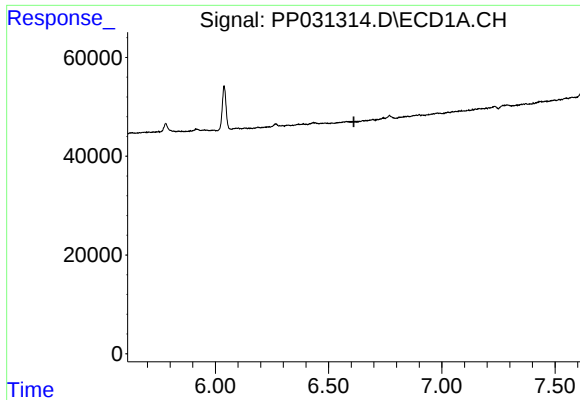
#2 Decachlorobiphenyl

R.T.: 10.674 min
Delta R.T.: -0.006 min
Response: 382824
Conc: 12.46 ng/ml



#2 Decachlorobiphenyl

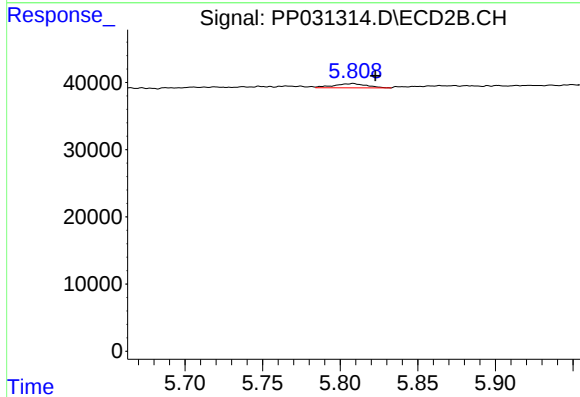
R.T.: 9.384 min
Delta R.T.: -0.004 min
Response: 422494
Conc: 12.62 ng/ml



#7 AR-1016-5

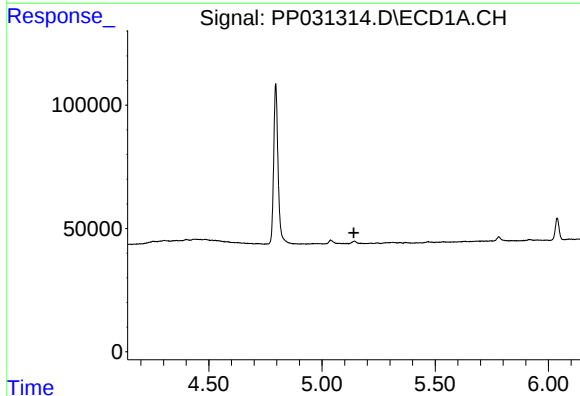
R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



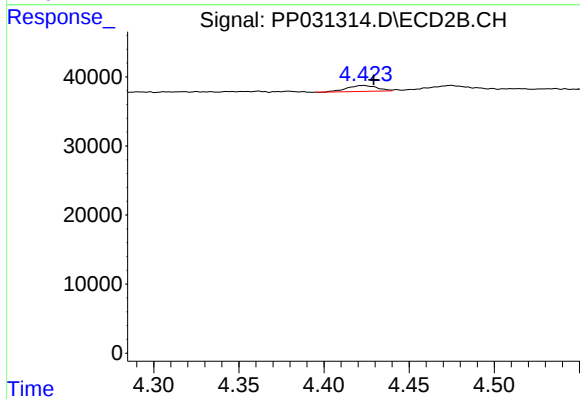
#7 AR-1016-5

R.T.: 5.808 min
Delta R.T.: -0.014 min
Response: 9082
Conc: 9.34 ng/ml



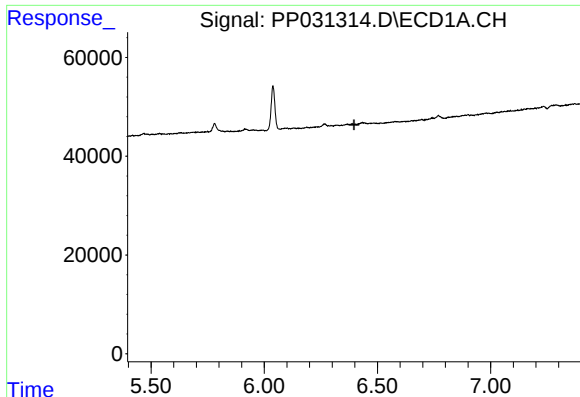
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



#9 AR-1221-2

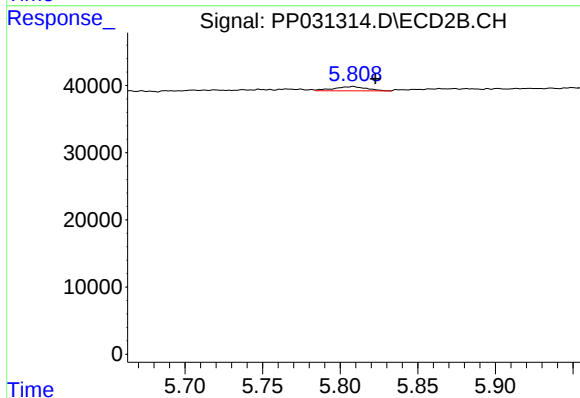
R.T.: 4.423 min
Delta R.T.: -0.006 min
Response: 10579
Conc: 29.96 ng/ml



#15 AR-1232-5

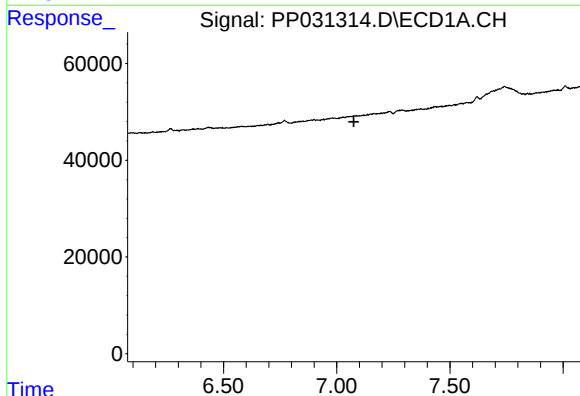
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



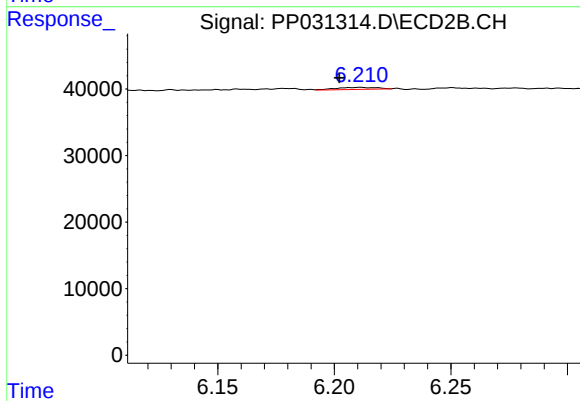
#15 AR-1232-5

R.T.: 5.808 min
Delta R.T.: -0.014 min
Response: 9082
Conc: 22.82 ng/ml



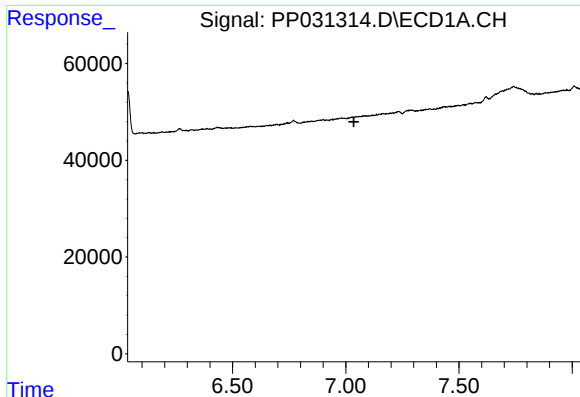
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.076 min
Response: 0
Conc: N.D.



#20 AR-1242-5

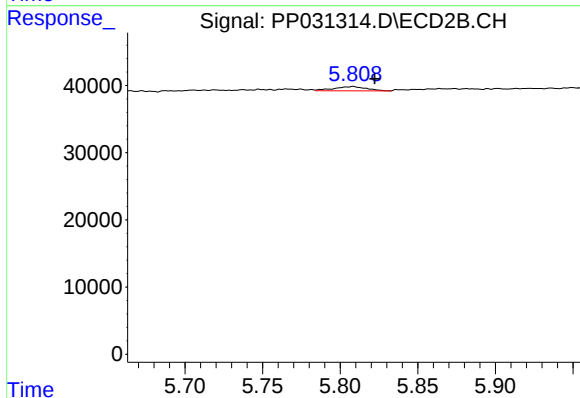
R.T.: 6.211 min
Delta R.T.: 0.009 min
Response: 3693
Conc: 4.18 ng/ml



#24 AR-1248-4

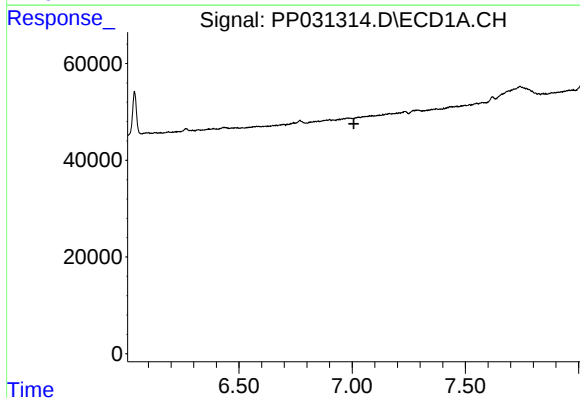
R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



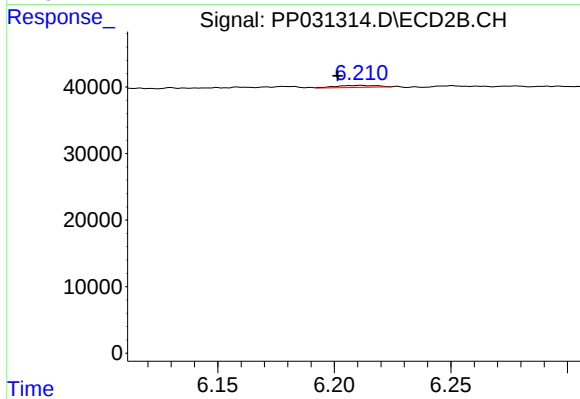
#24 AR-1248-4

R.T.: 5.808 min
Delta R.T.: -0.014 min
Response: 9082
Conc: 7.10 ng/ml



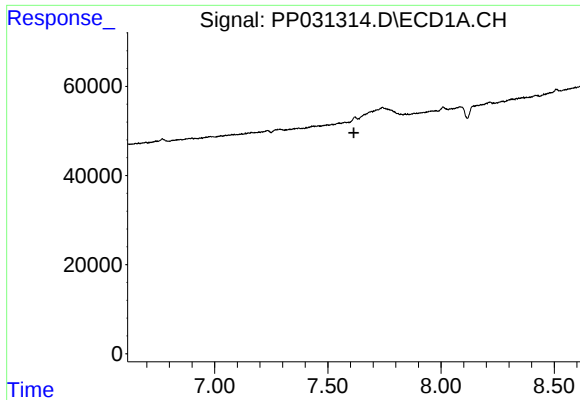
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.



#26 AR-1254-1

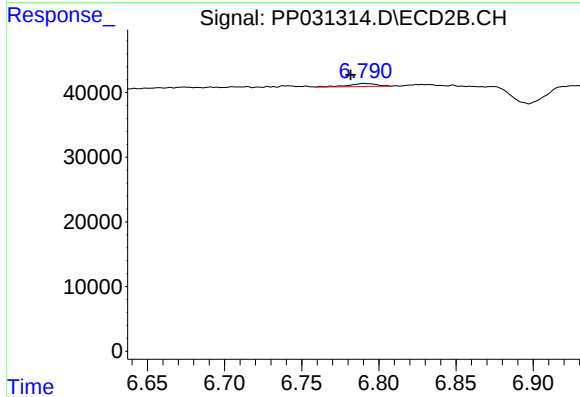
R.T.: 6.211 min
Delta R.T.: 0.010 min
Response: 3693
Conc: 1.94 ng/ml



#28 AR-1254-3

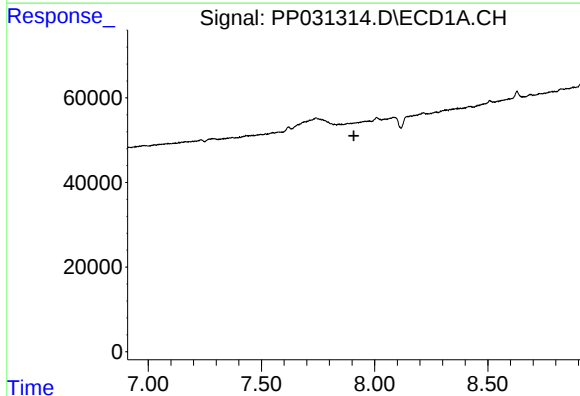
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



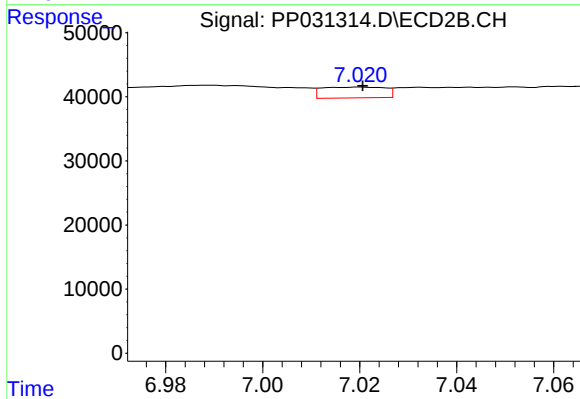
#28 AR-1254-3

R.T.: 6.790 min
Delta R.T.: 0.008 min
Response: 6010
Conc: 2.20 ng/ml



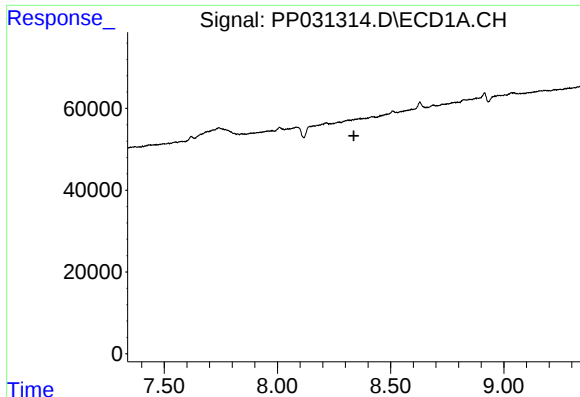
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#29 AR-1254-4

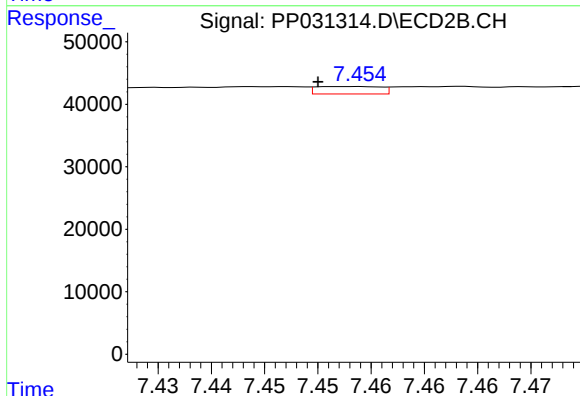
R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 15212
Conc: 9.79 ng/ml



#30 AR-1254-5

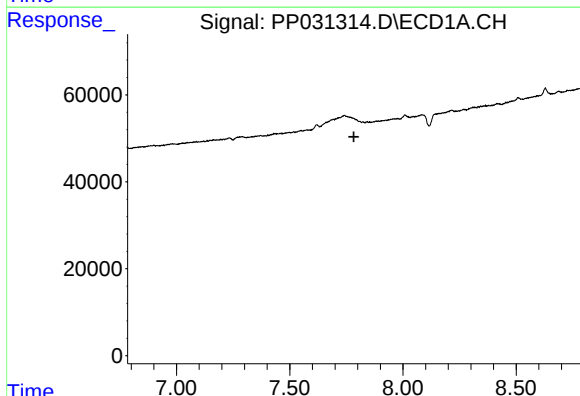
R.T.: 0.000 min
Exp R.T.: 8.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



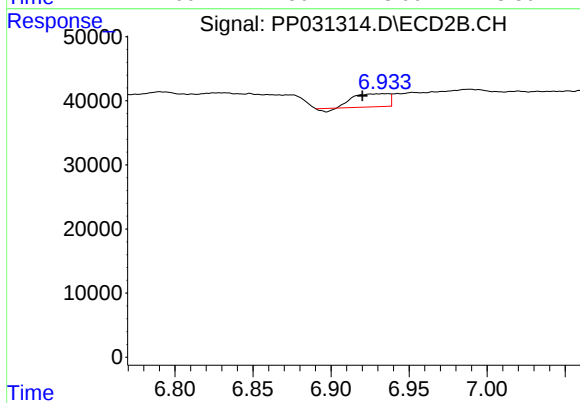
#30 AR-1254-5

R.T.: 7.454 min
Delta R.T.: 0.004 min
Response: 5011
Conc: 2.07 ng/ml



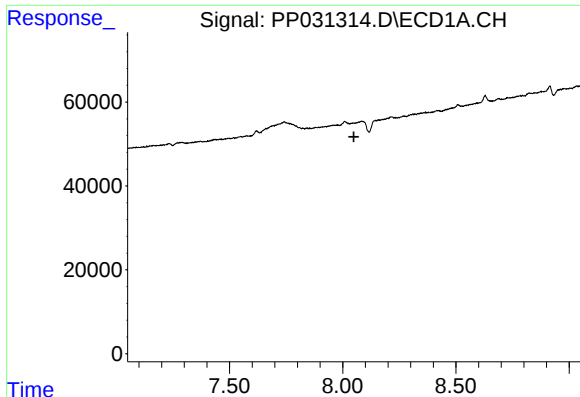
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.783 min
Response: 0
Conc: N.D.



#31 AR-1260-1

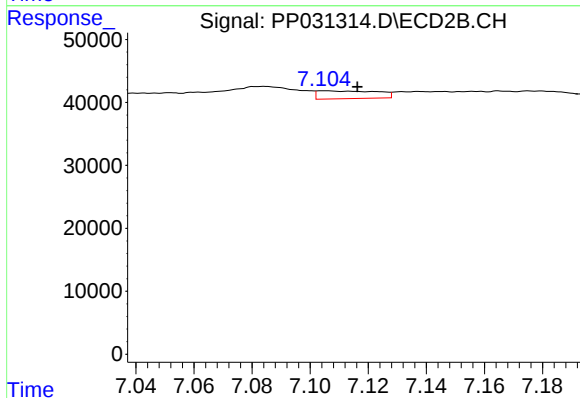
R.T.: 6.936 min
Delta R.T.: 0.016 min
Response: 30691
Conc: 18.37 ng/ml



#32 AR-1260-2

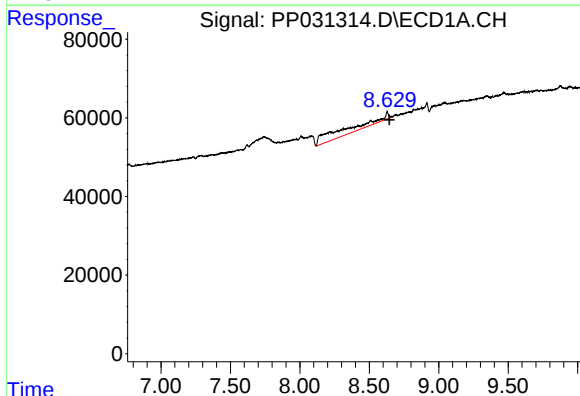
R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



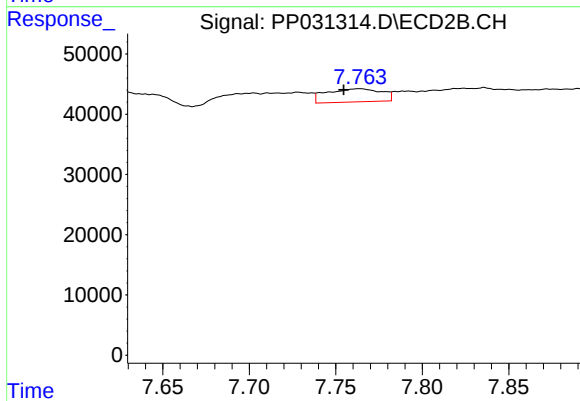
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 17691
Conc: 8.69 ng/ml



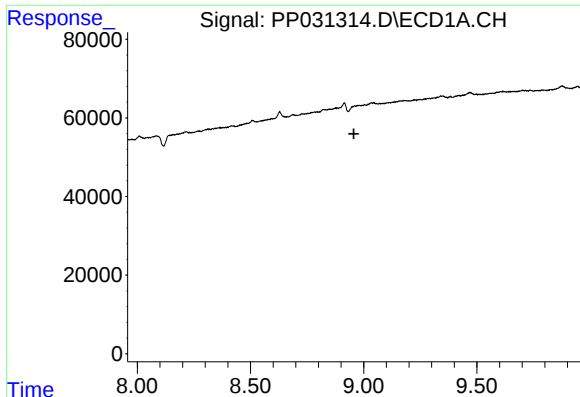
#34 AR-1260-4

R.T.: 8.629 min
Delta R.T.: -0.015 min
Response: 406653
Conc: 266.01 ng/ml



#34 AR-1260-4

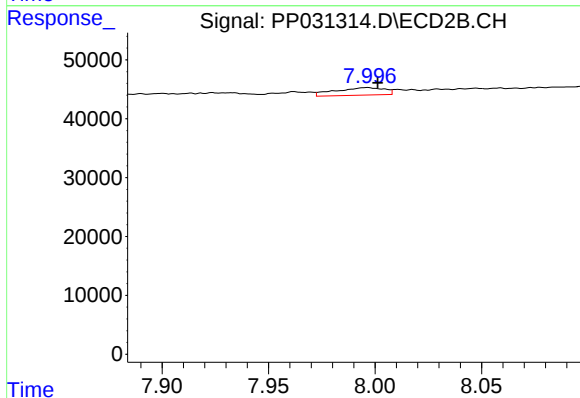
R.T.: 7.763 min
Delta R.T.: 0.009 min
Response: 47870
Conc: 29.68 ng/ml



#35 AR-1260-5

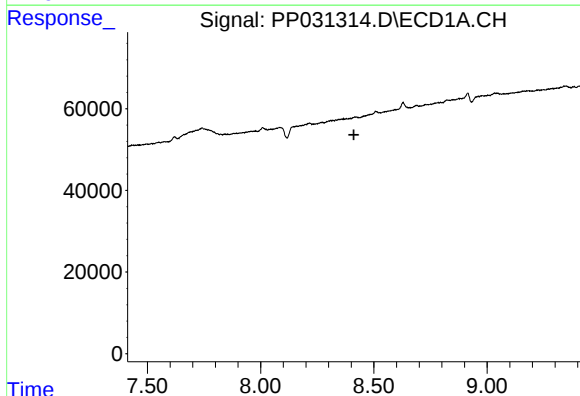
R.T.: 0.000 min
Exp R.T.: 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



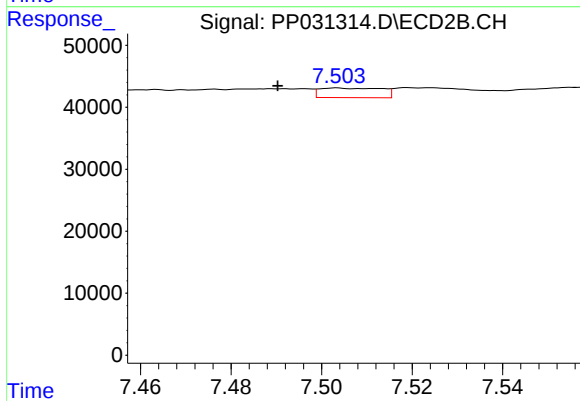
#35 AR-1260-5

R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 20239
Conc: 5.12 ng/ml



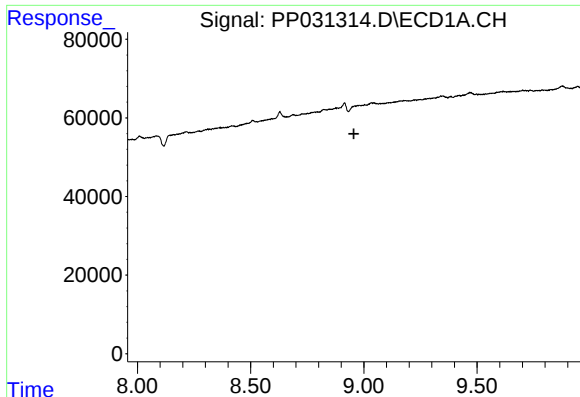
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.412 min
Response: 0
Conc: N.D.



#36 AR-1262-1

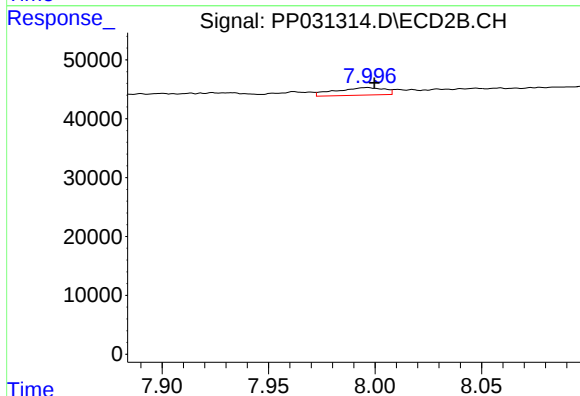
R.T.: 7.504 min
Delta R.T.: 0.013 min
Response: 14725
Conc: 6.46 ng/ml



#37 AR-1262-2

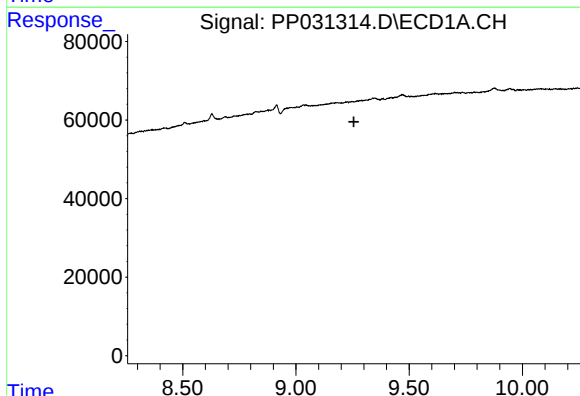
R.T.: 0.000 min
Exp R.T.: 8.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



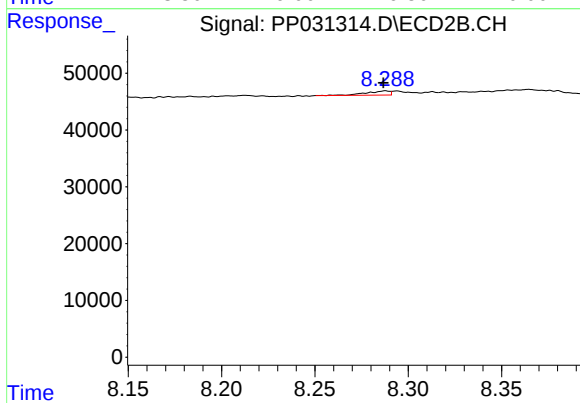
#37 AR-1262-2

R.T.: 7.996 min
Delta R.T.: -0.003 min
Response: 20239
Conc: 4.92 ng/ml



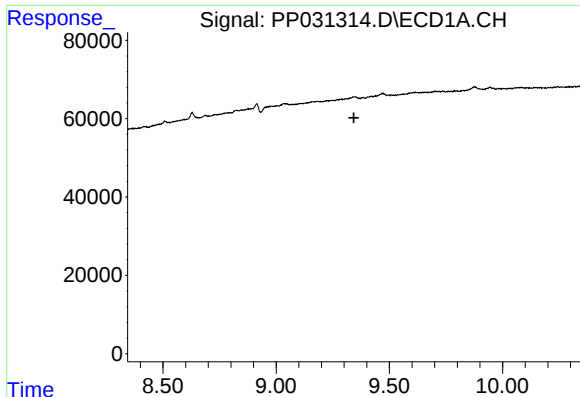
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.256 min
Response: 0
Conc: N.D.



#38 AR-1262-3

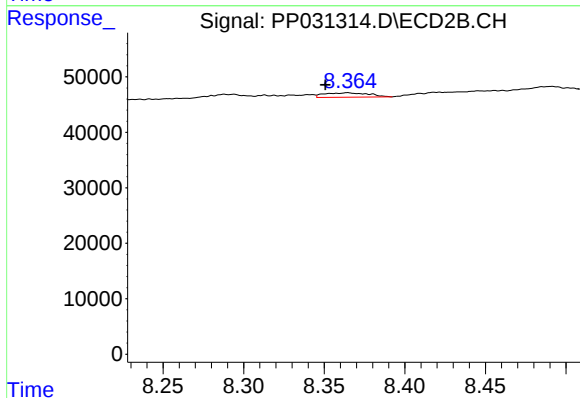
R.T.: 8.288 min
Delta R.T.: 0.001 min
Response: 6432
Conc: 4.04 ng/ml



#39 AR-1262-4

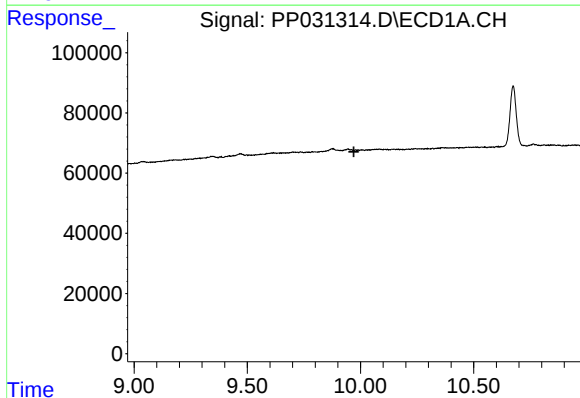
R.T.: 0.000 min
Exp R.T.: 9.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



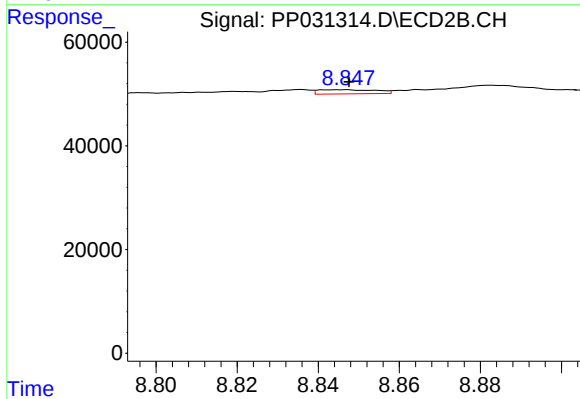
#39 AR-1262-4

R.T.: 8.364 min
Delta R.T.: 0.014 min
Response: 15249
Conc: 4.87 ng/ml



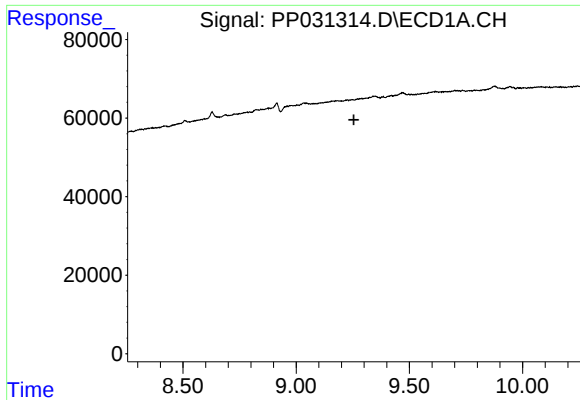
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.971 min
Response: 0
Conc: N.D.



#40 AR-1262-5

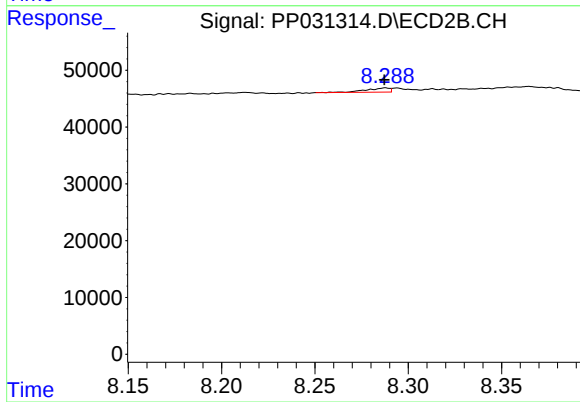
R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 7999
Conc: 5.67 ng/ml



#41 AR-1268-1

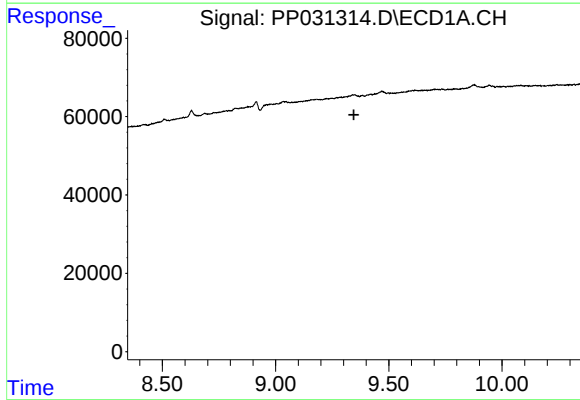
R.T.: 0.000 min
Exp R.T.: 9.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



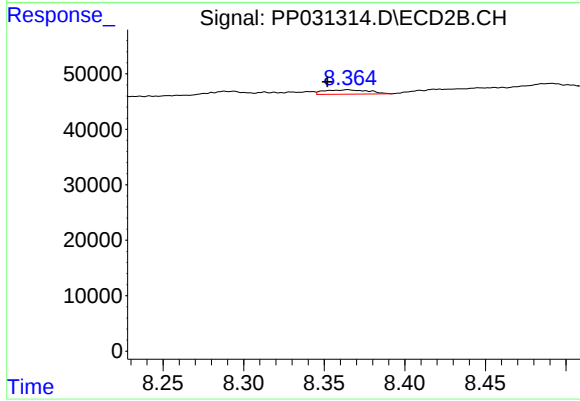
#41 AR-1268-1

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 6432
Conc: 1.31 ng/ml



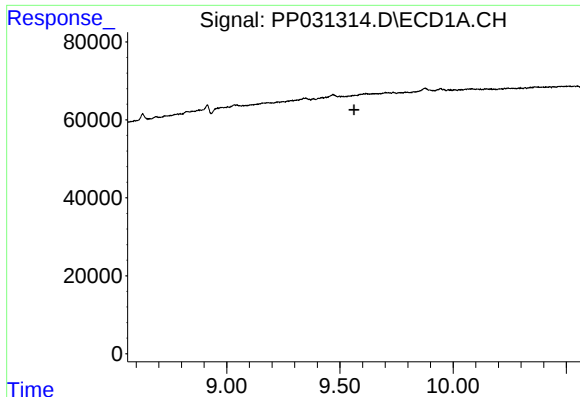
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.346 min
Response: 0
Conc: N.D.



#42 AR-1268-2

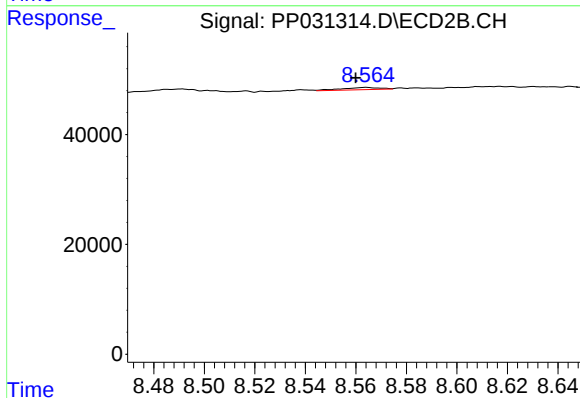
R.T.: 8.364 min
Delta R.T.: 0.013 min
Response: 15249
Conc: 3.14 ng/ml



#43 AR-1268-3

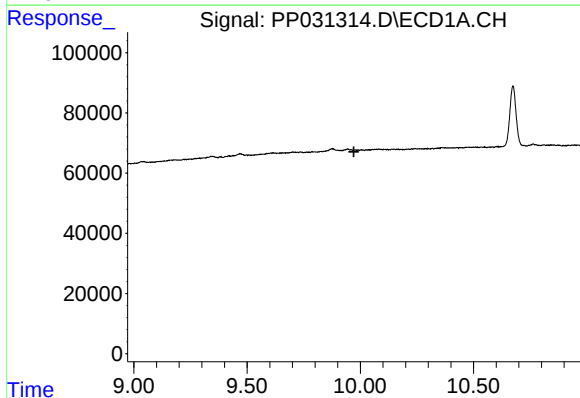
R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BARNUM-STREET-TEST-PIT-2



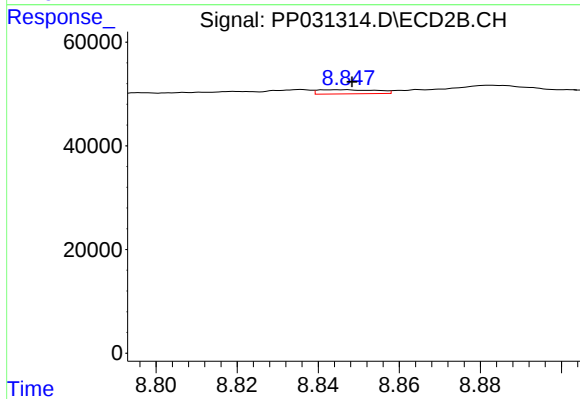
#43 AR-1268-3

R.T.: 8.564 min
Delta R.T.: 0.004 min
Response: 4249
Conc: 1.02 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.972 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.847 min
Delta R.T.: -0.001 min
Response: 7999
Conc: 4.80 ng/ml