

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101221\
 Data File : PP039975.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2021 11:25
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 08:05:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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
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System Monitoring Compounds

Target Compounds							
4)	L1	AR-1016-2	6.265f	0.000	128179	0	89.699 N.D. #
5)	L1	AR-1016-3	6.306	0.000	74355	0	85.322 N.D. #
6)	L1	AR-1016-4	6.403	0.000	28449	0	39.982 N.D. #
8)	L2	AR-1221-1	5.127f	0.000	23953	0	68.779 N.D. #
10)	L2	AR-1221-3	0.000	4.421	0	12948	N.D. 23.910 #
11)	L3	AR-1232-1	0.000	4.421	0	12948	N.D. 31.879 #
13)	L3	AR-1232-3	6.265f	0.000	128179	0	202.786 N.D. #
14)	L3	AR-1232-4	6.403	0.000	28449	0	90.708 N.D. #
15)	L3	AR-1232-5	6.511	5.770f	59200	-5610	252.462 N.D. #
17)	L4	AR-1242-2	6.265f	0.000	128179	0	113.003 N.D. #
18)	L4	AR-1242-3	6.306	0.000	74355	0	106.984 N.D. #
19)	L4	AR-1242-4	6.403	0.000	28449	0	49.374 N.D. #
20)	L4	AR-1242-5	7.191	6.147f	67747	33284	129.536 69.784 #
22)	L5	AR-1248-2	6.511	0.000	59200	0	73.952 N.D. #
24)	L5	AR-1248-4	7.135f	5.770f	189072	-5610	205.459 N.D. #
25)	L5	AR-1248-5	7.191	6.147f	67747	33284	76.586 53.354 #
26)	L6	AR-1254-1	7.135	6.147f	189072	33284	203.786 34.743 #
28)	L6	AR-1254-3	7.756f	0.000	45352	0	31.834 N.D. #
31)	L7	AR-1260-1	0.000	6.842	0	1386	N.D. 1.384 #
32)	L7	AR-1260-2	8.193f	7.016f	201986	34173	147.783 28.860 #
33)	L7	AR-1260-3	0.000	7.190	0	103305	N.D. 87.435 #
38)	L8	AR-1262-3	9.417	8.245f	162834	24104	141.582 24.750 #
39)	L8	AR-1262-4	0.000	8.285	0	6725	N.D. 3.793 #
41)	L9	AR-1268-1	9.417	8.245f	162834	24104	55.141 8.933 #
42)	L9	AR-1268-2	0.000	8.285	0	6725	N.D. 2.686 #

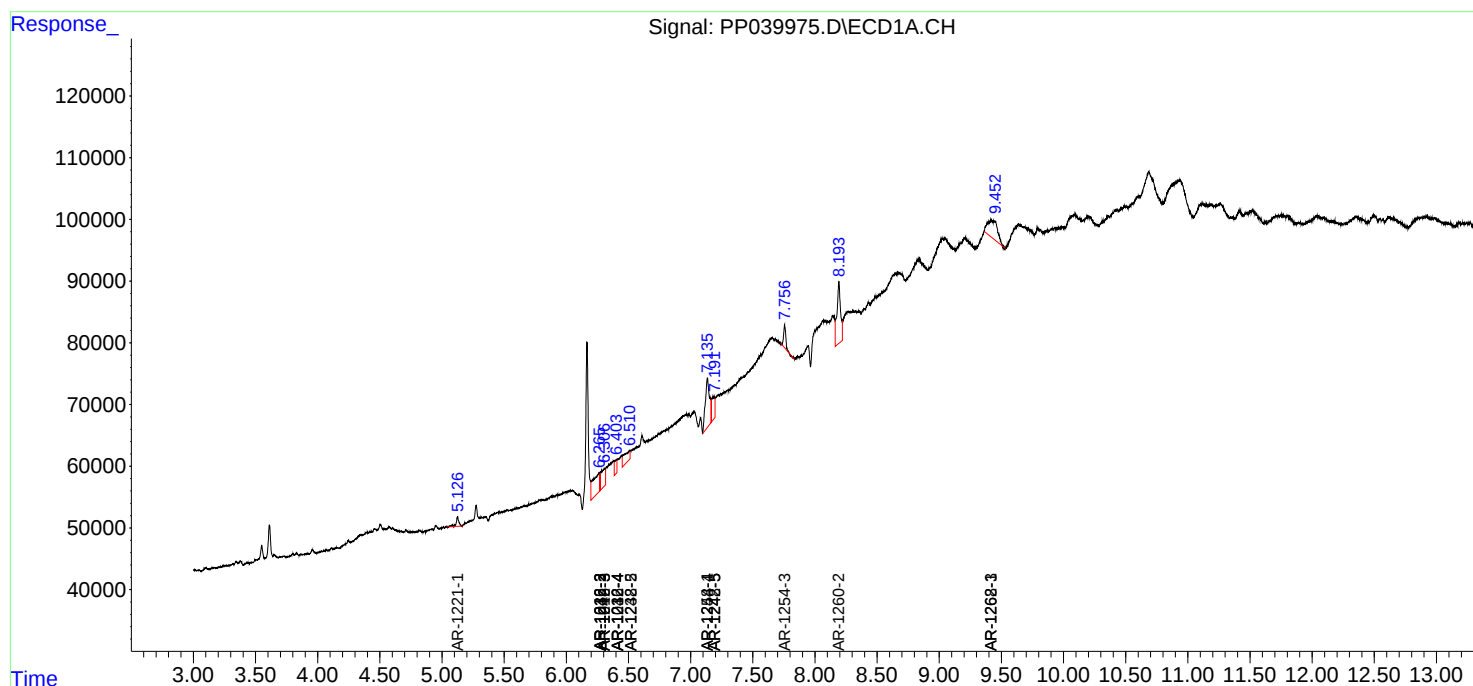
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

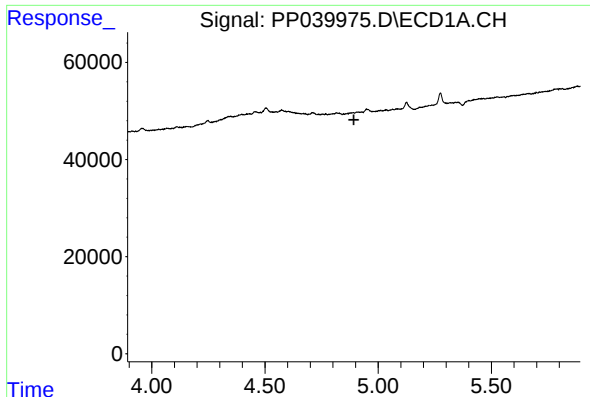
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101221\
Data File : PP039975.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2021 11:25
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 08:05:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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

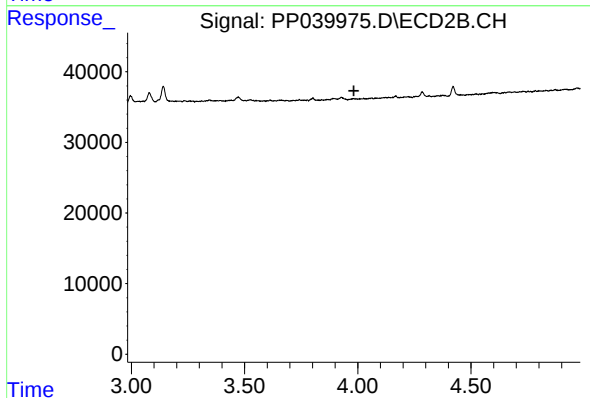




#1 Tetrachloro-m-xylene

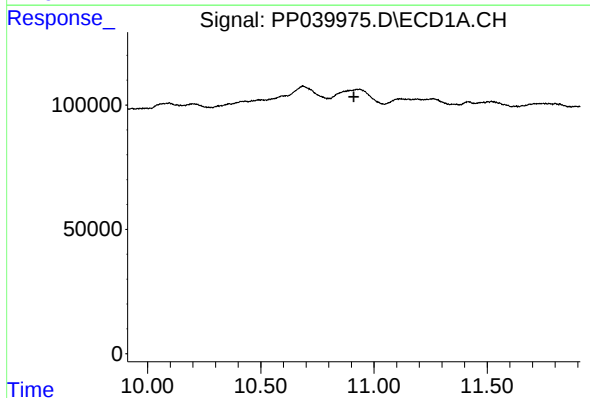
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



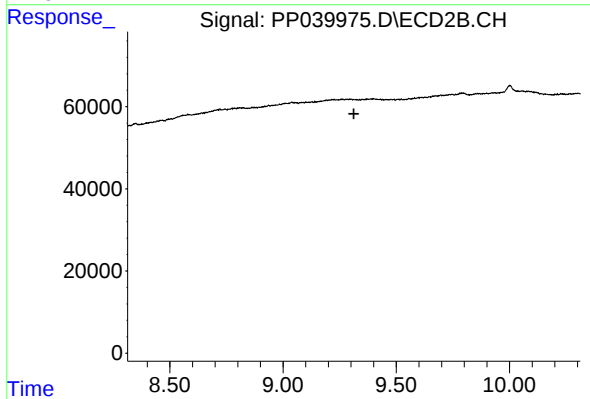
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.982 min
Response: 0
Conc: N.D.



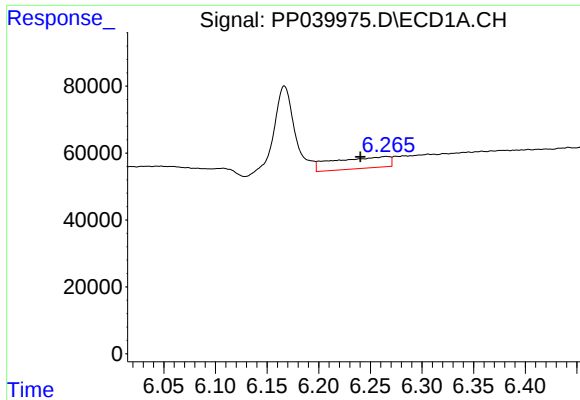
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.911 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

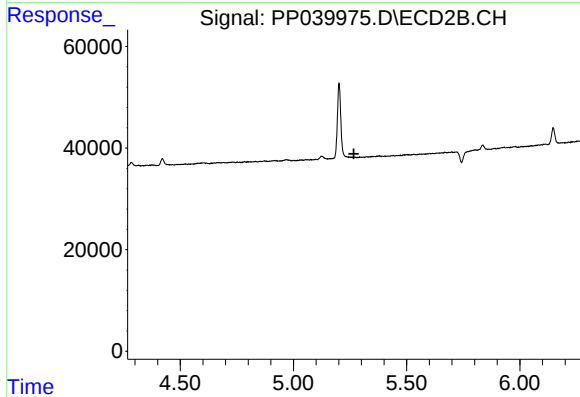
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#4 AR-1016-2

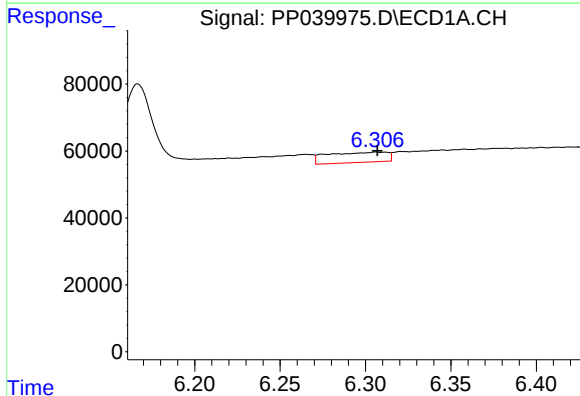
R.T.: 6.265 min
Delta R.T.: 0.025 min
Response: 128179
Conc: 89.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



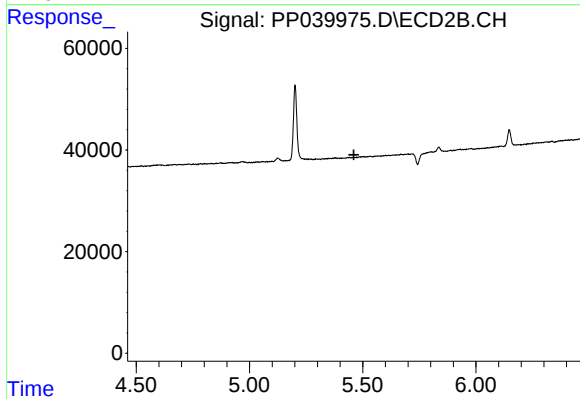
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



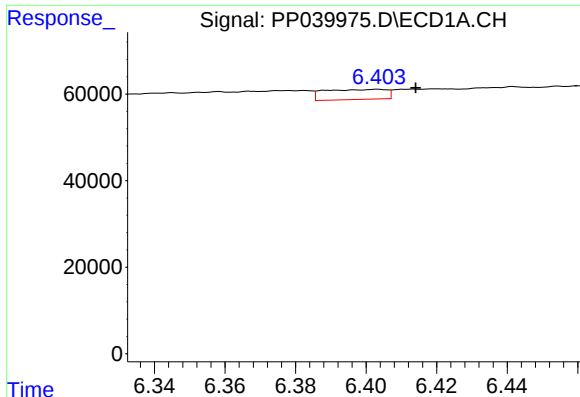
#5 AR-1016-3

R.T.: 6.306 min
Delta R.T.: -0.001 min
Response: 74355
Conc: 85.32 ng/ml



#5 AR-1016-3

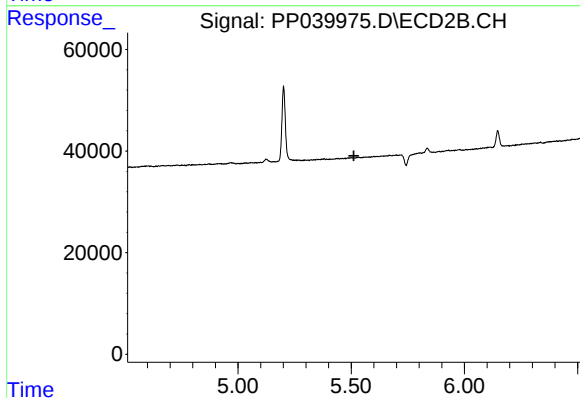
R.T.: 0.000 min
Exp R.T. : 5.461 min
Response: 0
Conc: N.D.



#6 AR-1016-4

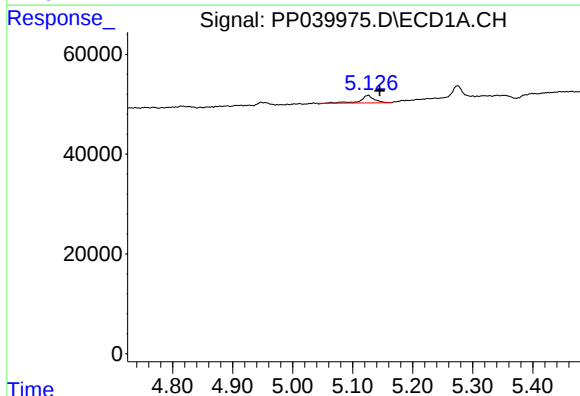
R.T.: 6.403 min
Delta R.T.: -0.011 min
Response: 28449
Conc: 39.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



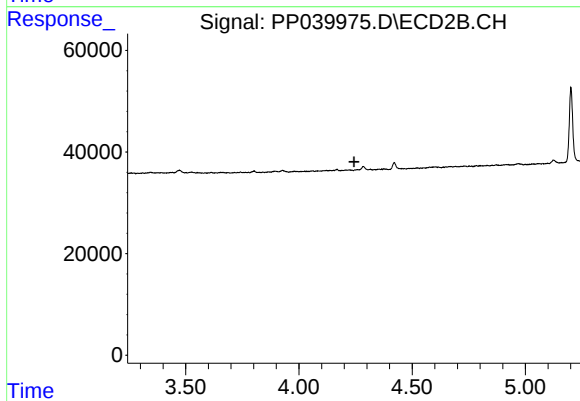
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



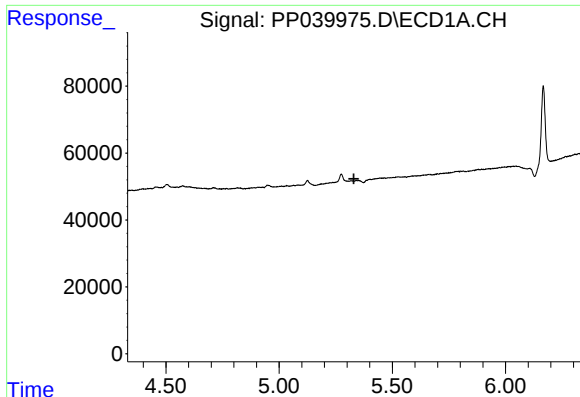
#8 AR-1221-1

R.T.: 5.127 min
Delta R.T.: -0.019 min
Response: 23953
Conc: 68.78 ng/ml



#8 AR-1221-1

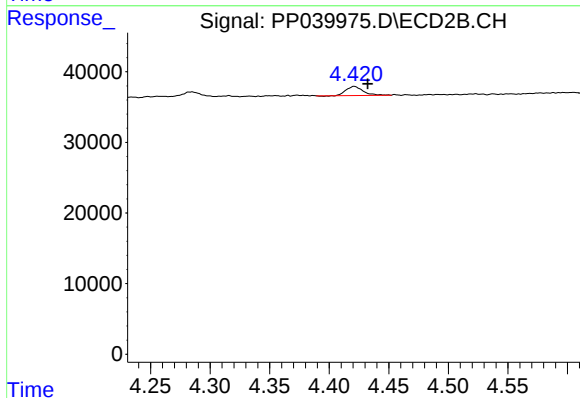
R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



#10 AR-1221-3

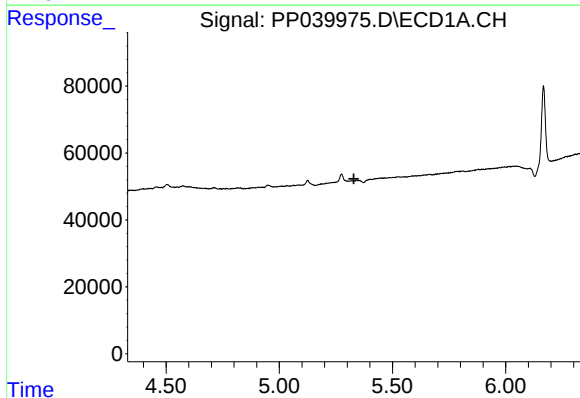
R.T.: 0.000 min
Exp R.T.: 5.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



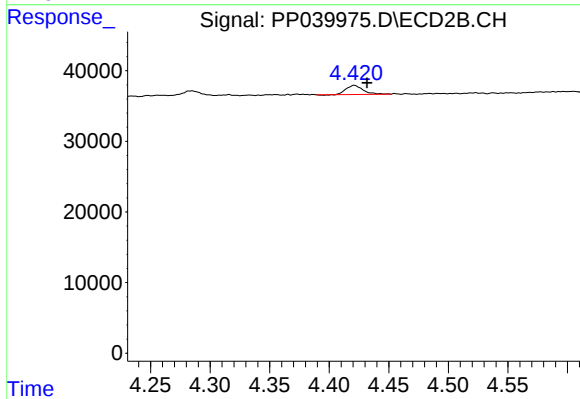
#10 AR-1221-3

R.T.: 4.421 min
Delta R.T.: -0.011 min
Response: 12948
Conc: 23.91 ng/ml



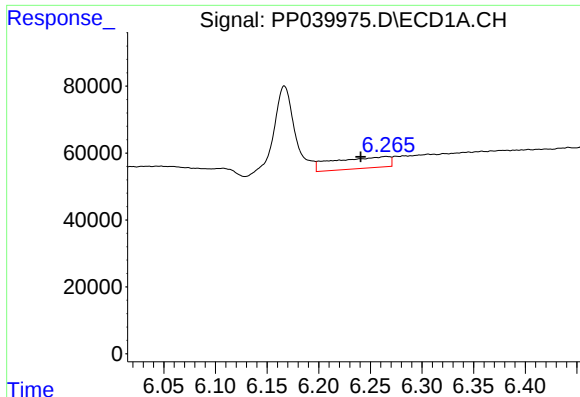
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.330 min
Response: 0
Conc: N.D.



#11 AR-1232-1

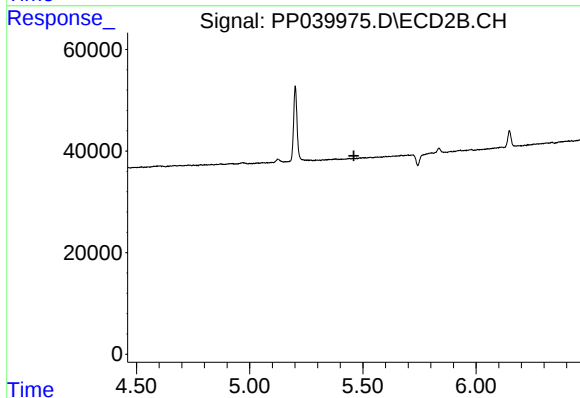
R.T.: 4.421 min
Delta R.T.: -0.011 min
Response: 12948
Conc: 31.88 ng/ml



#13 AR-1232-3

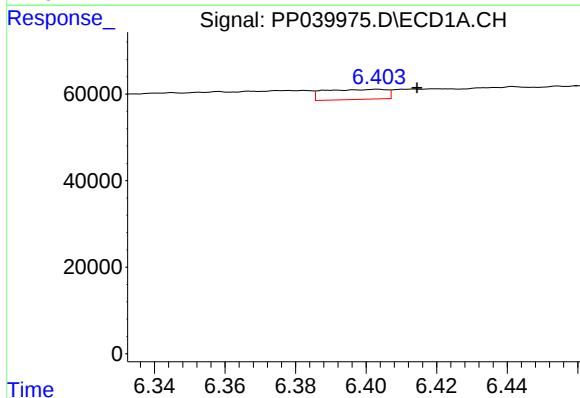
R.T.: 6.265 min
Delta R.T.: 0.025 min
Response: 128179
Conc: 202.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



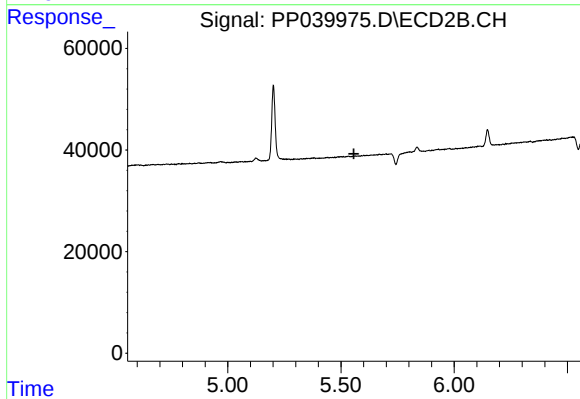
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



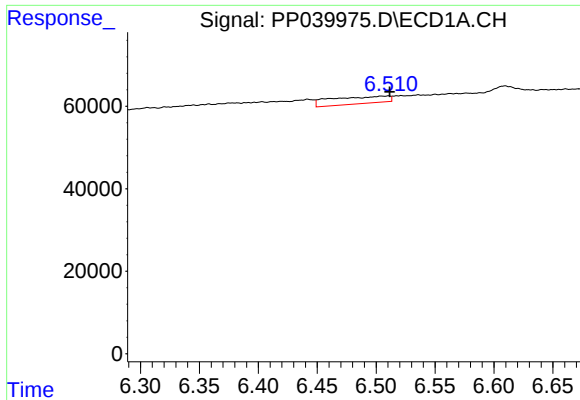
#14 AR-1232-4

R.T.: 6.403 min
Delta R.T.: -0.011 min
Response: 28449
Conc: 90.71 ng/ml



#14 AR-1232-4

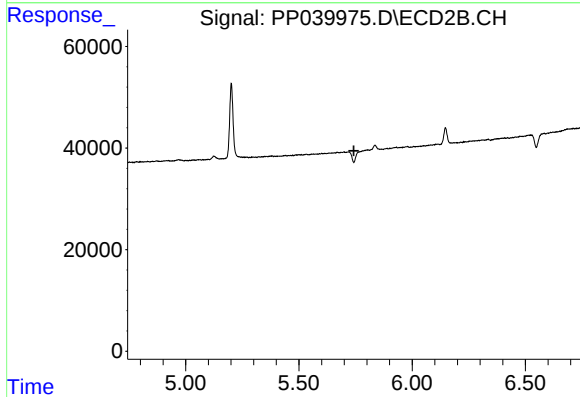
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#15 AR-1232-5

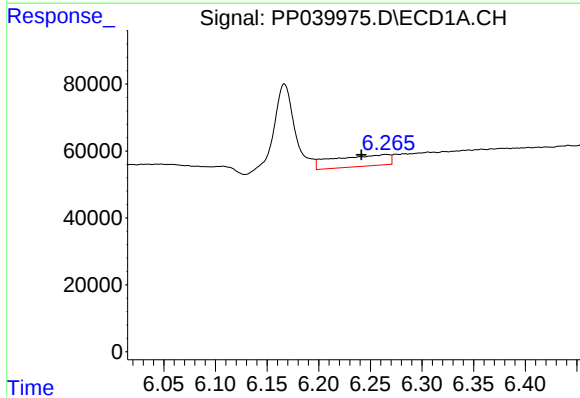
R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 59200
Conc: 252.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



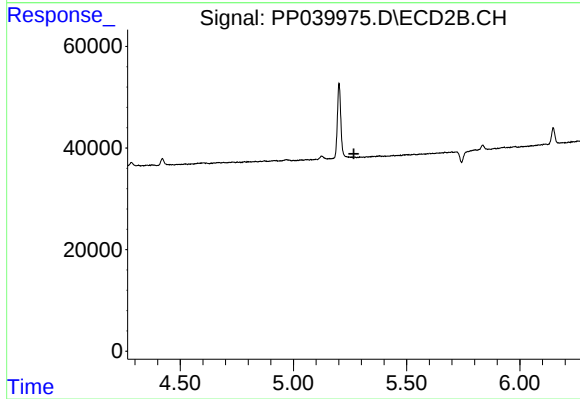
#15 AR-1232-5

R.T.: 5.770 min
Delta R.T.: 0.027 min
Response: -5610
Conc: N.D.



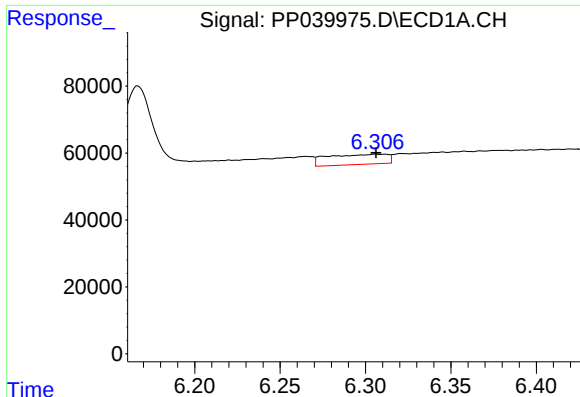
#17 AR-1242-2

R.T.: 6.265 min
Delta R.T.: 0.024 min
Response: 128179
Conc: 113.00 ng/ml



#17 AR-1242-2

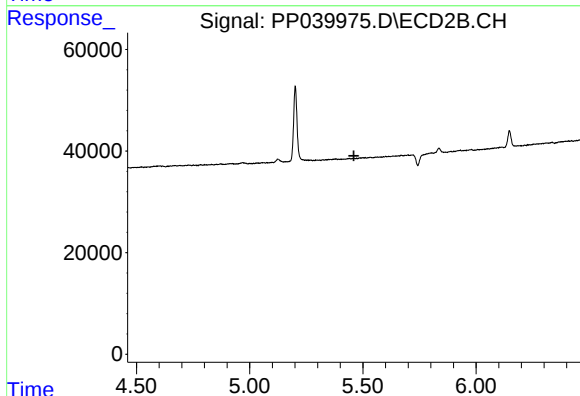
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.



#18 AR-1242-3

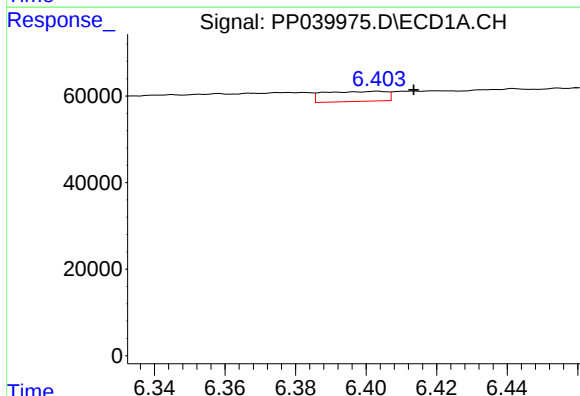
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 74355
Conc: 106.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



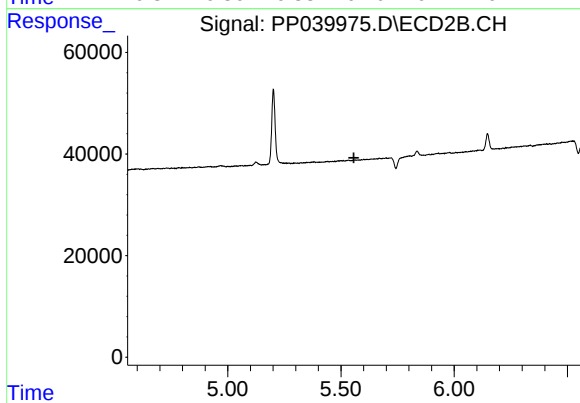
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



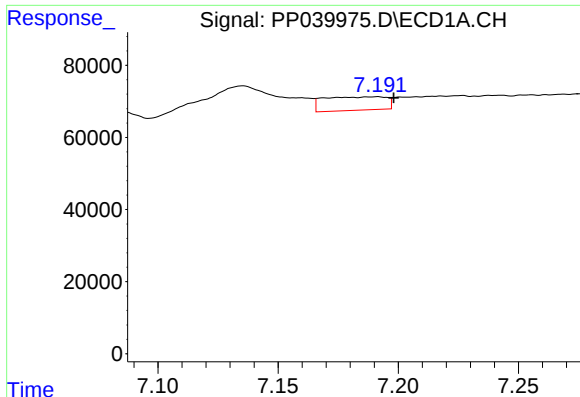
#19 AR-1242-4

R.T.: 6.403 min
Delta R.T.: -0.010 min
Response: 28449
Conc: 49.37 ng/ml



#19 AR-1242-4

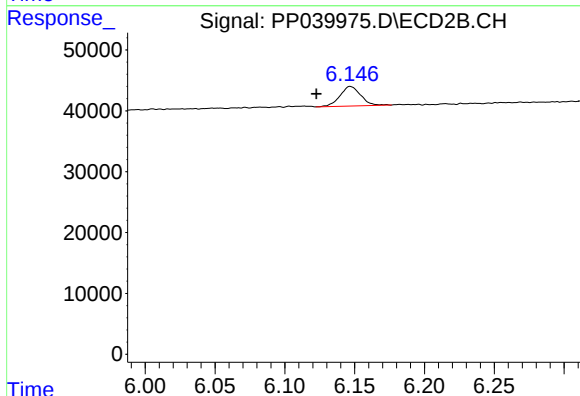
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#20 AR-1242-5

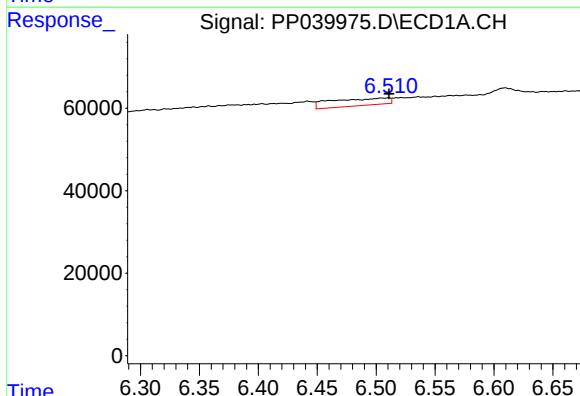
R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 67747
Conc: 129.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



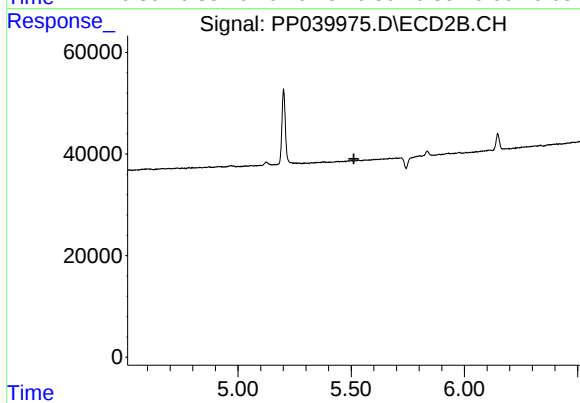
#20 AR-1242-5

R.T.: 6.147 min
Delta R.T.: 0.024 min
Response: 33284
Conc: 69.78 ng/ml



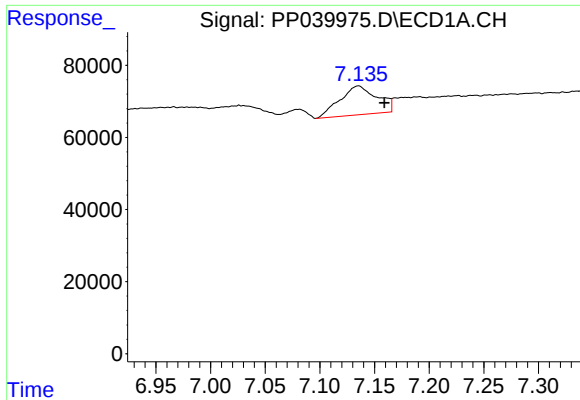
#22 AR-1248-2

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 59200
Conc: 73.95 ng/ml



#22 AR-1248-2

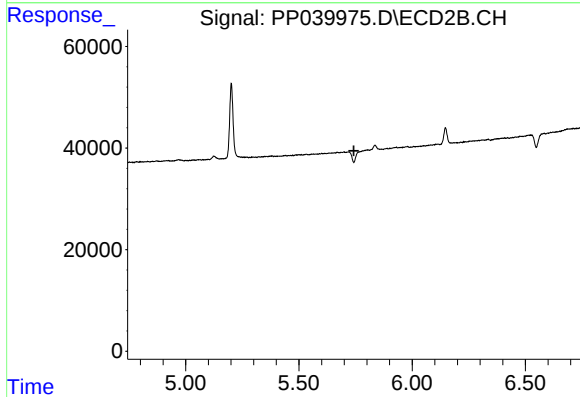
R.T.: 0.000 min
Exp R.T.: 5.512 min
Response: 0
Conc: N.D.



#24 AR-1248-4

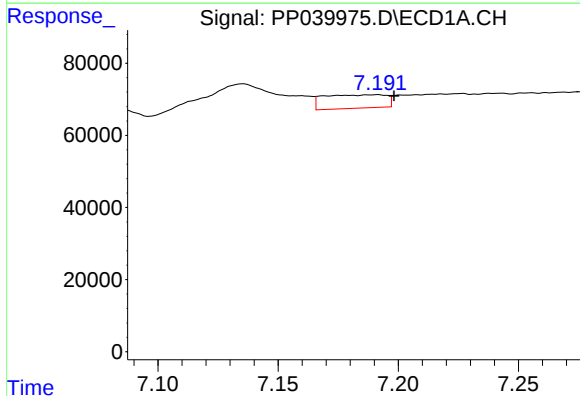
R.T.: 7.135 min
Delta R.T.: -0.024 min
Response: 189072
Conc: 205.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



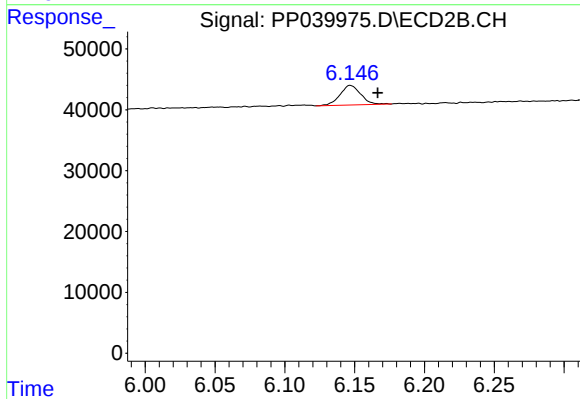
#24 AR-1248-4

R.T.: 5.770 min
Delta R.T.: 0.028 min
Response: -5610
Conc: N.D.



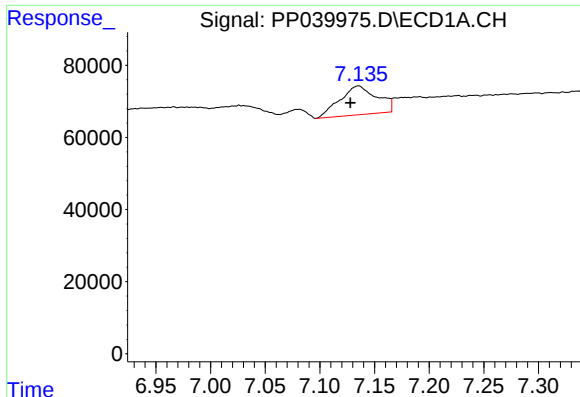
#25 AR-1248-5

R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 67747
Conc: 76.59 ng/ml



#25 AR-1248-5

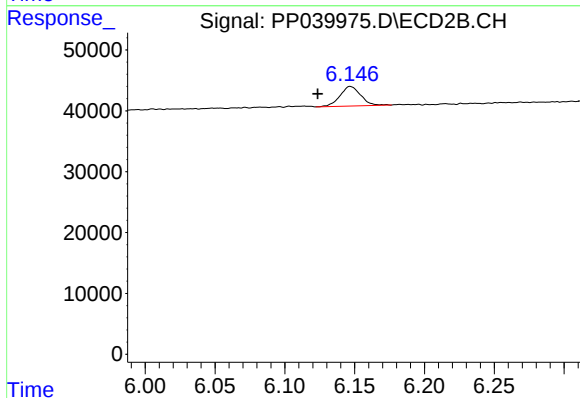
R.T.: 6.147 min
Delta R.T.: -0.020 min
Response: 33284
Conc: 53.35 ng/ml



#26 AR-1254-1

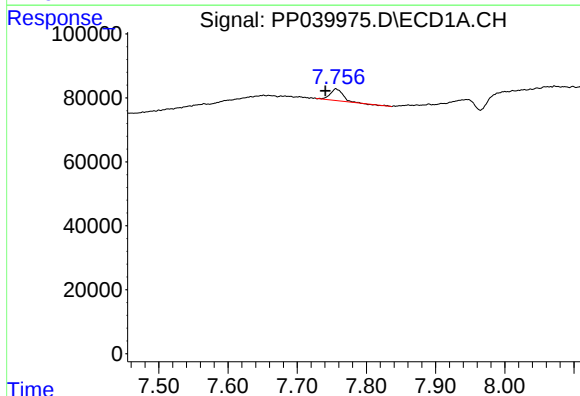
R.T.: 7.135 min
Delta R.T.: 0.007 min
Response: 189072
Conc: 203.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



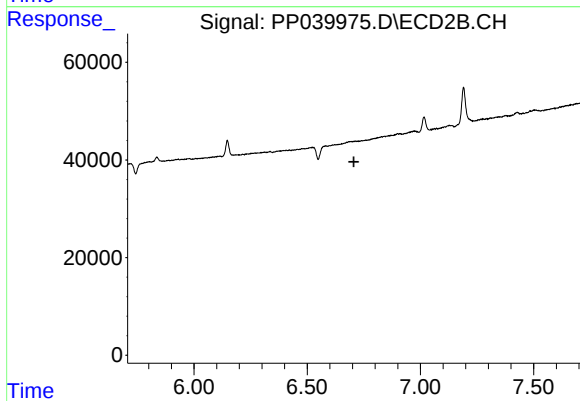
#26 AR-1254-1

R.T.: 6.147 min
Delta R.T.: 0.023 min
Response: 33284
Conc: 34.74 ng/ml



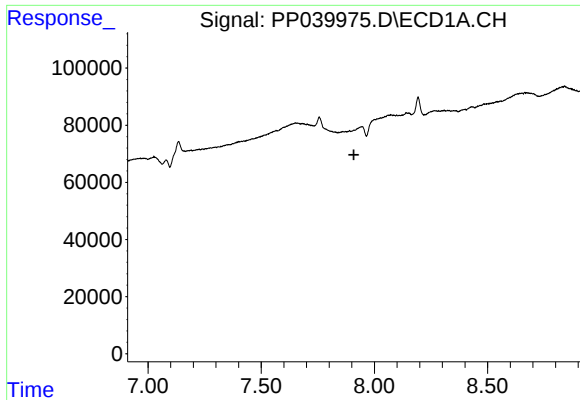
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: 0.015 min
Response: 45352
Conc: 31.83 ng/ml



#28 AR-1254-3

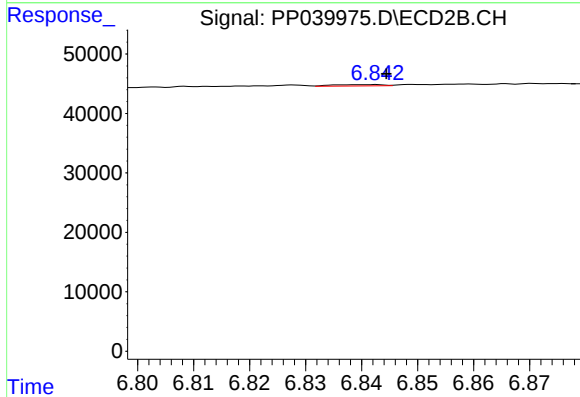
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.



#31 AR-1260-1

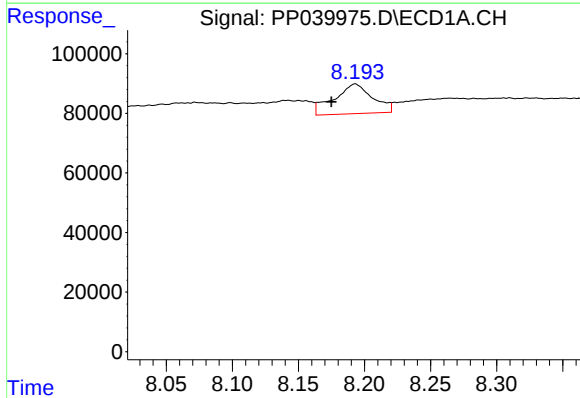
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



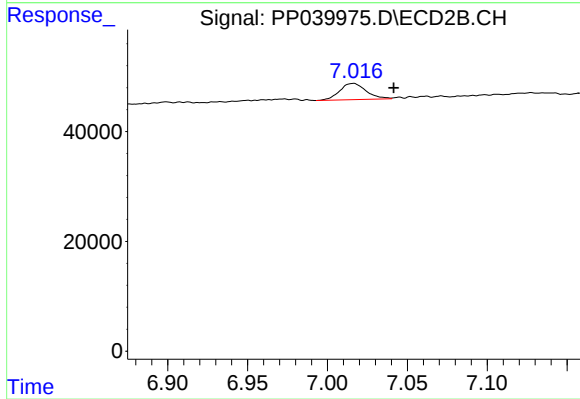
#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 1386
Conc: 1.38 ng/ml



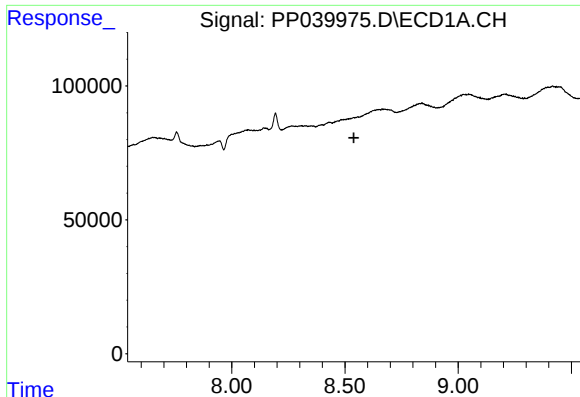
#32 AR-1260-2

R.T.: 8.193 min
Delta R.T.: 0.018 min
Response: 201986
Conc: 147.78 ng/ml



#32 AR-1260-2

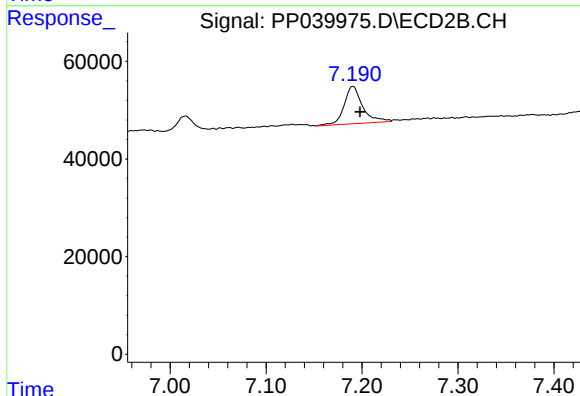
R.T.: 7.016 min
Delta R.T.: -0.025 min
Response: 34173
Conc: 28.86 ng/ml



#33 AR-1260-3

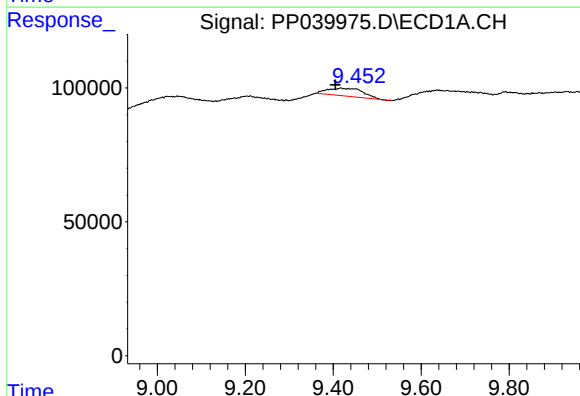
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



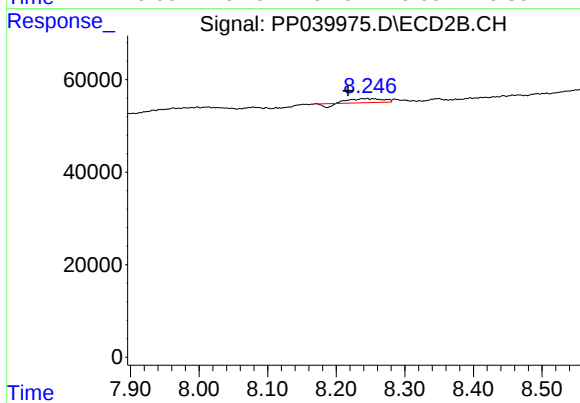
#33 AR-1260-3

R.T.: 7.190 min
Delta R.T.: -0.008 min
Response: 103305
Conc: 87.43 ng/ml



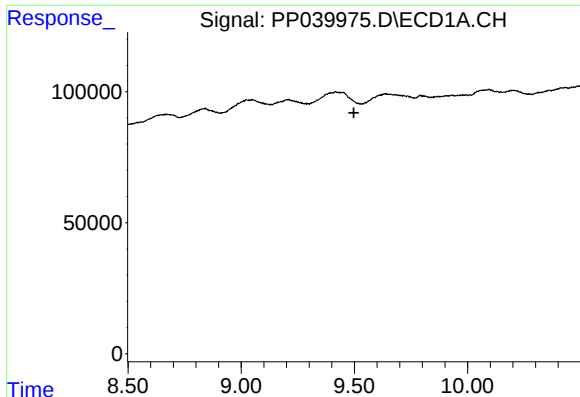
#38 AR-1262-3

R.T.: 9.417 min
Delta R.T.: 0.012 min
Response: 162834
Conc: 141.58 ng/ml



#38 AR-1262-3

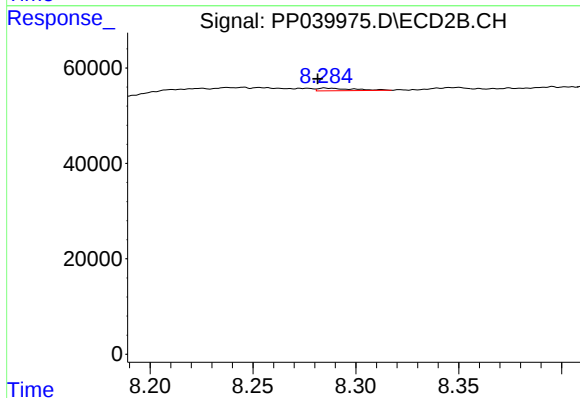
R.T.: 8.245 min
Delta R.T.: 0.028 min
Response: 24104
Conc: 24.75 ng/ml



#39 AR-1262-4

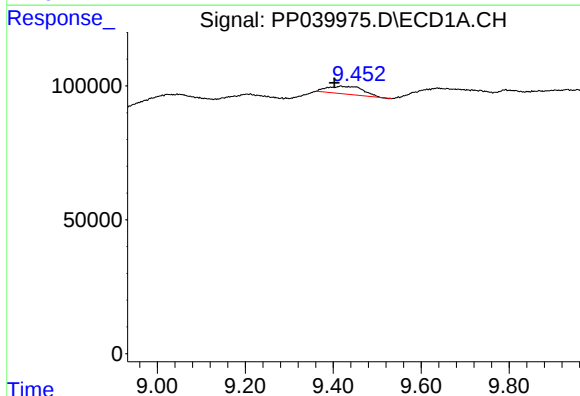
R.T.: 0.000 min
Exp R.T.: 9.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



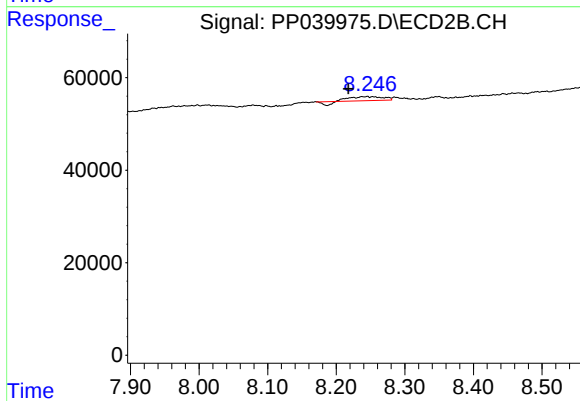
#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: 0.004 min
Response: 6725
Conc: 3.79 ng/ml



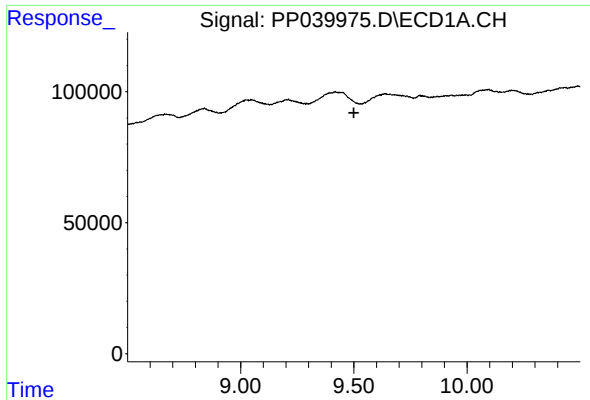
#41 AR-1268-1

R.T.: 9.417 min
Delta R.T.: 0.014 min
Response: 162834
Conc: 55.14 ng/ml



#41 AR-1268-1

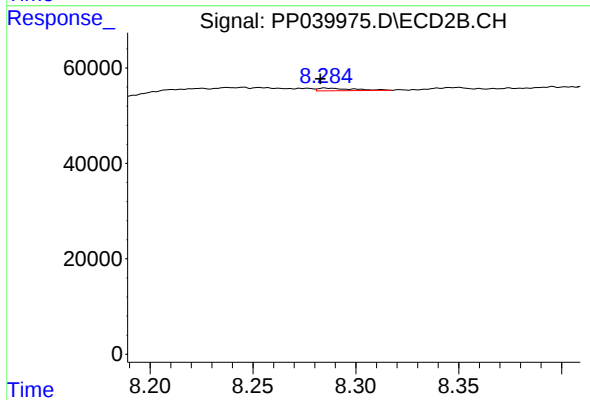
R.T.: 8.245 min
Delta R.T.: 0.028 min
Response: 24104
Conc: 8.93 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.285 min
Delta R.T.: 0.002 min
Response: 6725
Conc: 2.69 ng/ml