

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021121\
 Data File : PP033280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Feb 2021 17:21
 Operator : DD\AJ
 Sample : M1380-02 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:59:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.728	4.000	171984	98375	2.805	2.406
2)	SA Decachlor...	10.546	9.262	127436	102136	2.925	3.049
Target Compounds							
3)	L1 AR-1016-1	6.047f	0.000	126815	0	77.371	N.D. #
4)	L1 AR-1016-2	6.047	0.000	126815	0	50.641	N.D. #
5)	L1 AR-1016-3	6.117	0.000	51483	0	32.464	N.D. #
6)	L1 AR-1016-4	6.222	0.000	23795	0	17.954	N.D. #
13)	L3 AR-1232-3	6.047	0.000	126815	0	115.595	N.D. #
14)	L3 AR-1232-4	6.222	0.000	23795	0	41.457	N.D. #
16)	L4 AR-1242-1	6.047f	0.000	126815	0	97.557	N.D. #
17)	L4 AR-1242-2	6.047	0.000	126815	0	64.363	N.D. #
18)	L4 AR-1242-3	6.117	0.000	51483	0	40.620	N.D. #
19)	L4 AR-1242-4	6.222	0.000	23795	0	21.679	N.D. #
21)	L5 AR-1248-1	6.047f	0.000	126815	0	132.449	N.D. #
28)	L6 AR-1254-3	7.547	0.000	98301	0	32.365	N.D. #
29)	L6 AR-1254-4	7.832	0.000	154424	0	66.755	N.D. #
30)	L6 AR-1254-5	8.284f	0.000	33113	0	13.684	N.D. #
32)	L7 AR-1260-2	7.969	0.000	20052	0	6.861	N.D. #
33)	L7 AR-1260-3	8.332	0.000	2979	0	1.164	N.D. #
34)	L7 AR-1260-4	8.548	0.000	10288	0	4.211	N.D. #
35)	L7 AR-1260-5	8.873	7.906	38981	18253	7.242	4.744 #
36)	L8 AR-1262-1	8.332	0.000	2979	0	0.784	N.D. #
37)	L8 AR-1262-2	8.873	7.906	38981	18253	6.226	4.151 #

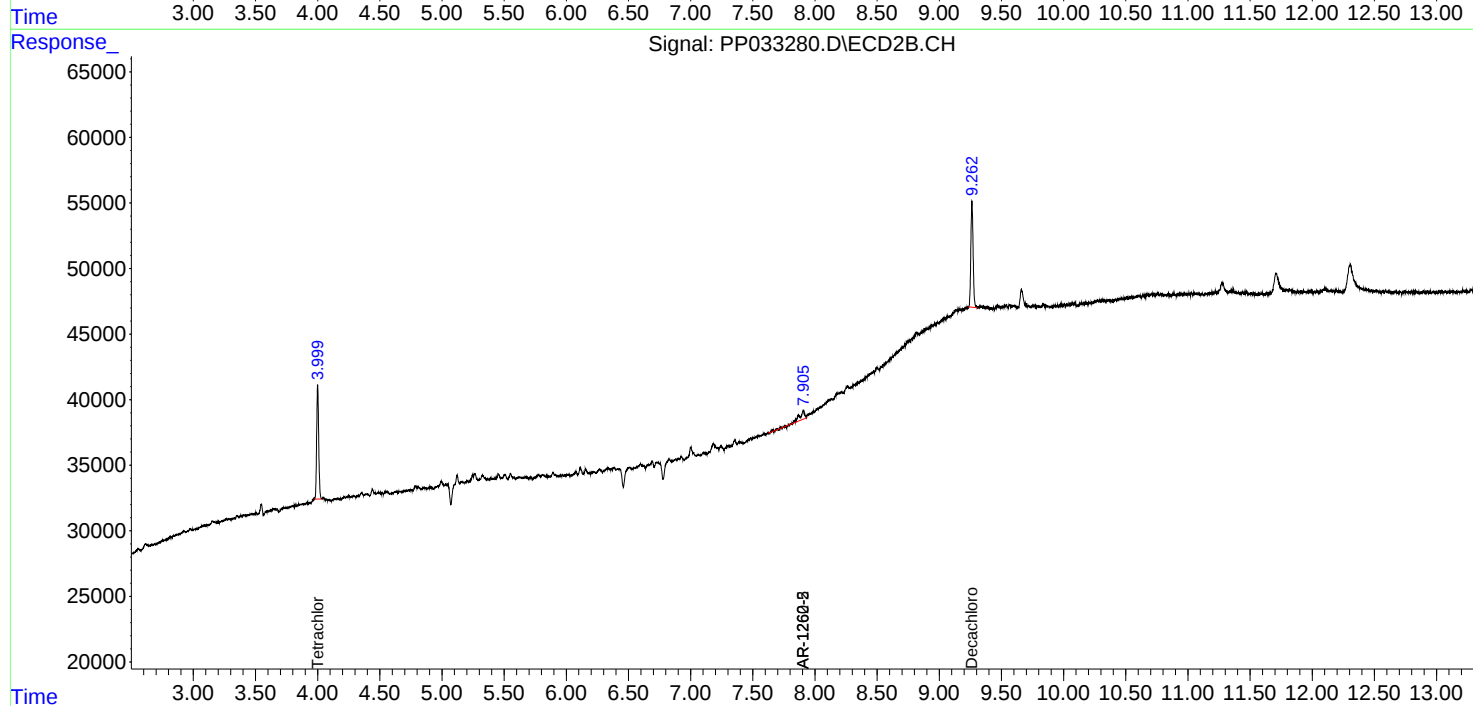
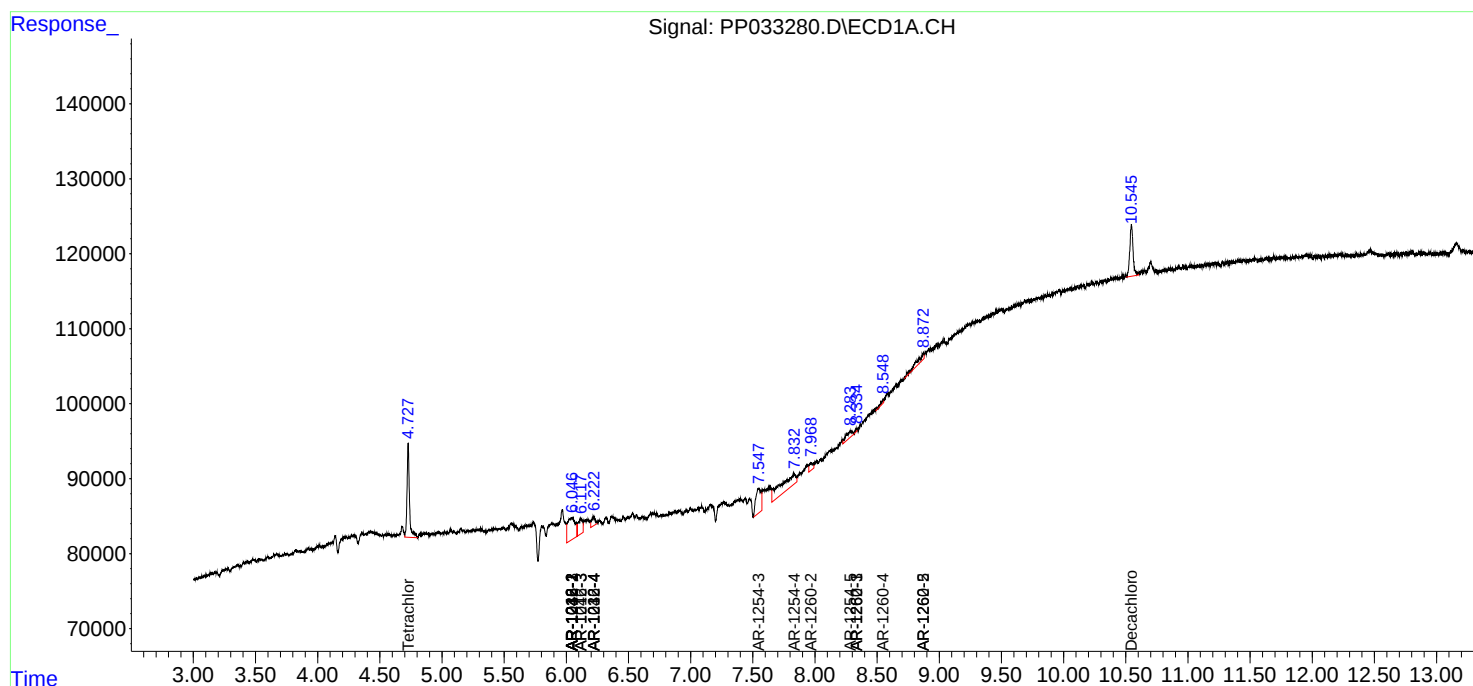
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

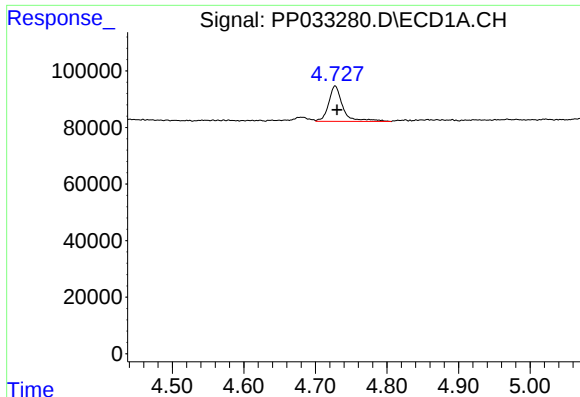
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021121\
Data File : PP033280.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Feb 2021 17:21
Operator : DD\AJ
Sample : M1380-02 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 00:59:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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

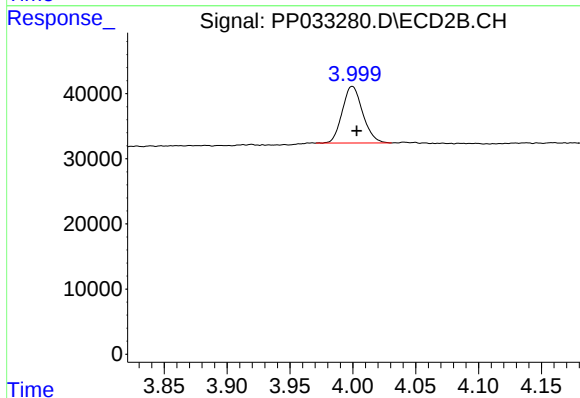




#1 Tetrachloro-m-xylene

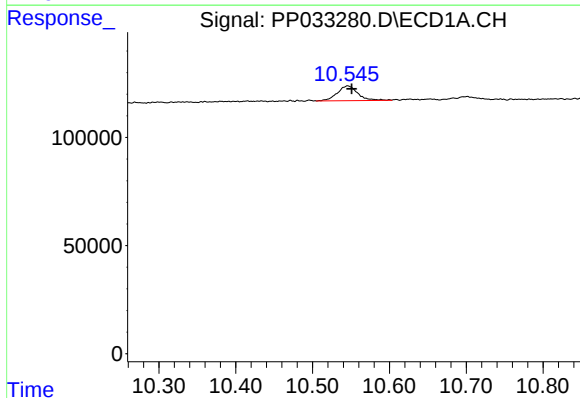
R.T.: 4.728 min
Delta R.T.: -0.002 min
Response: 171984
Conc: 2.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



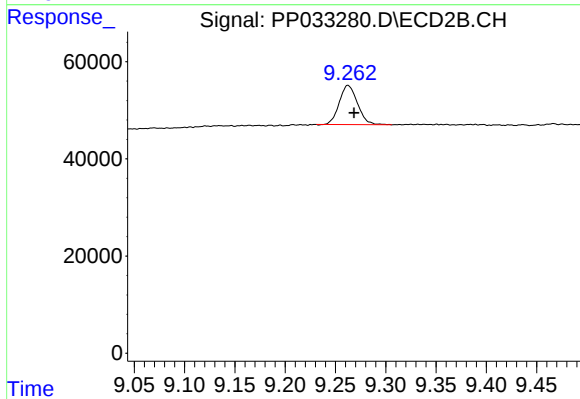
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 98375
Conc: 2.41 ng/ml



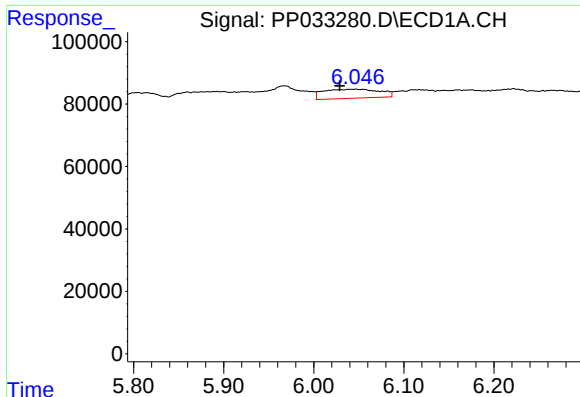
#2 Decachlorobiphenyl

R.T.: 10.546 min
Delta R.T.: -0.005 min
Response: 127436
Conc: 2.93 ng/ml



#2 Decachlorobiphenyl

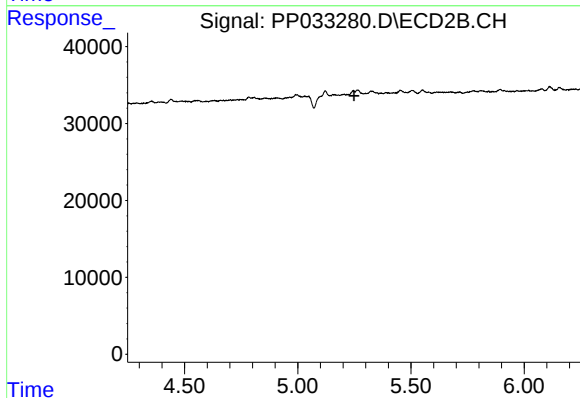
R.T.: 9.262 min
Delta R.T.: -0.006 min
Response: 102136
Conc: 3.05 ng/ml



#3 AR-1016-1

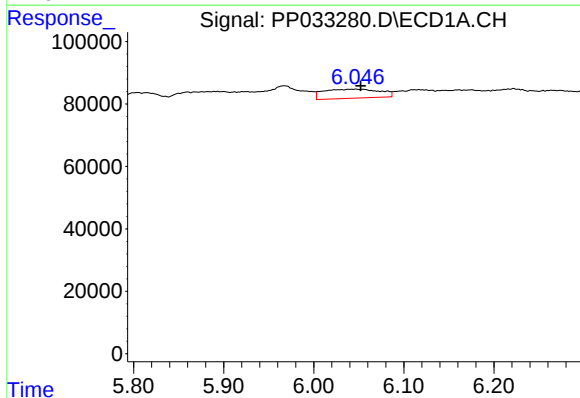
R.T.: 6.047 min
Delta R.T.: 0.018 min
Response: 126815
Conc: 77.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



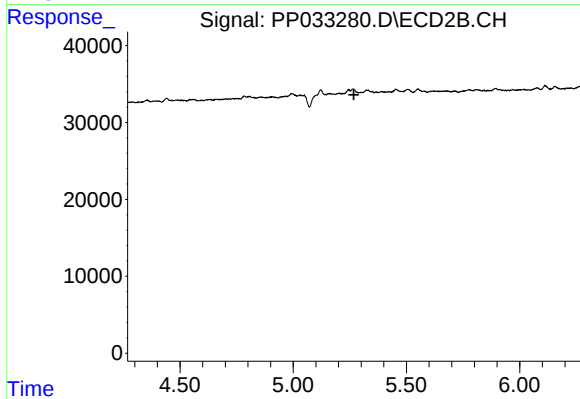
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



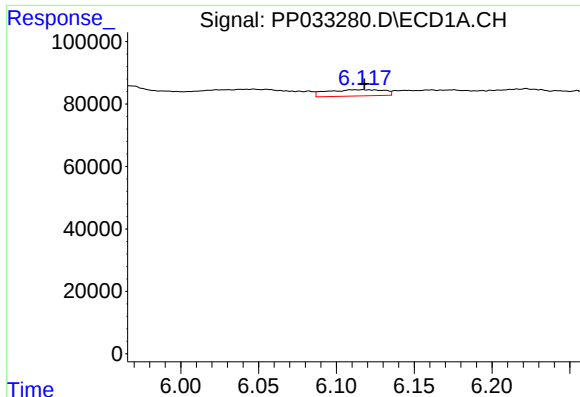
#4 AR-1016-2

R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 126815
Conc: 50.64 ng/ml



#4 AR-1016-2

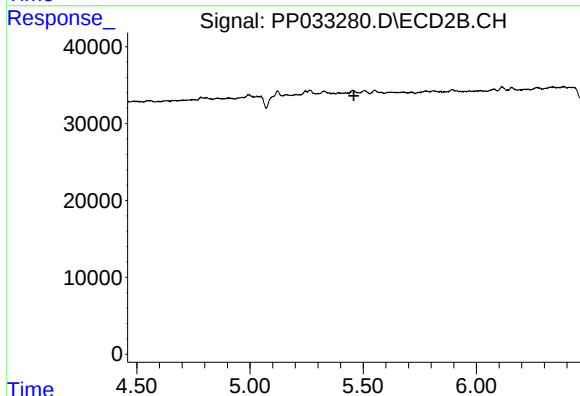
R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#5 AR-1016-3

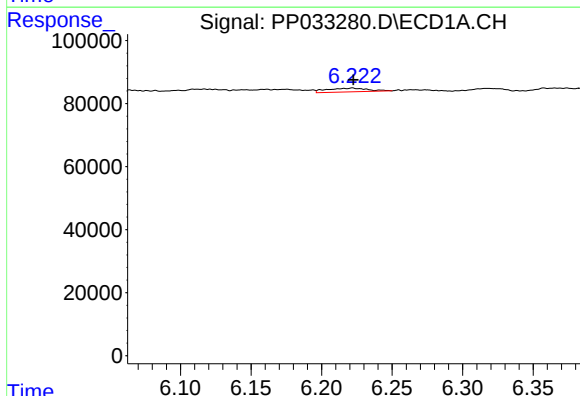
R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 51483
Conc: 32.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



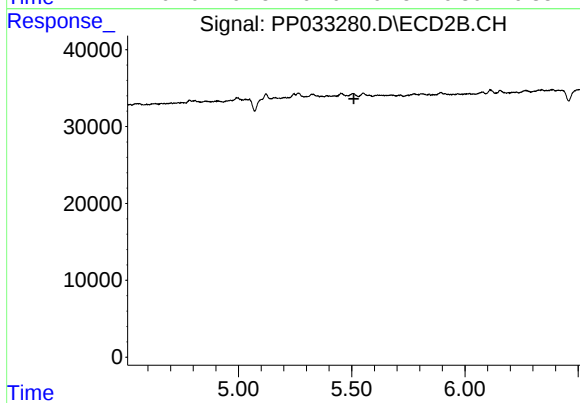
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



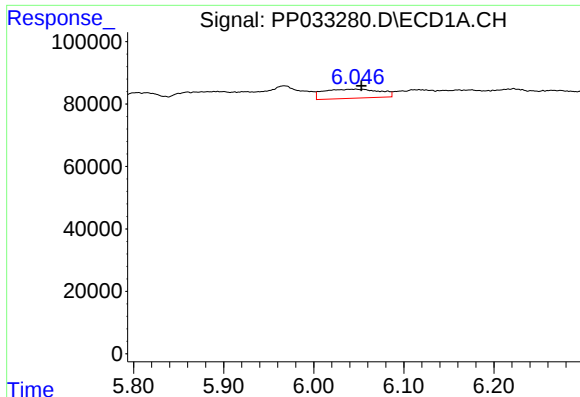
#6 AR-1016-4

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 23795
Conc: 17.95 ng/ml



#6 AR-1016-4

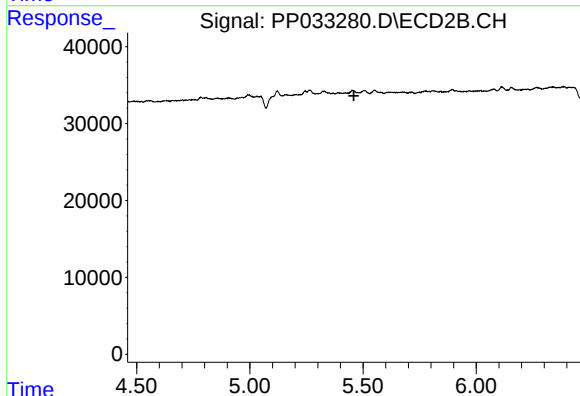
R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



#13 AR-1232-3

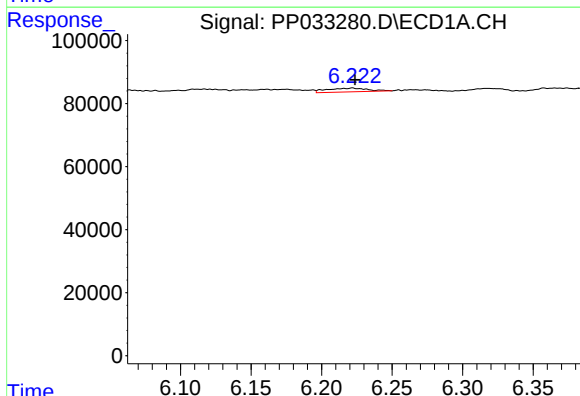
R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 126815
Conc: 115.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



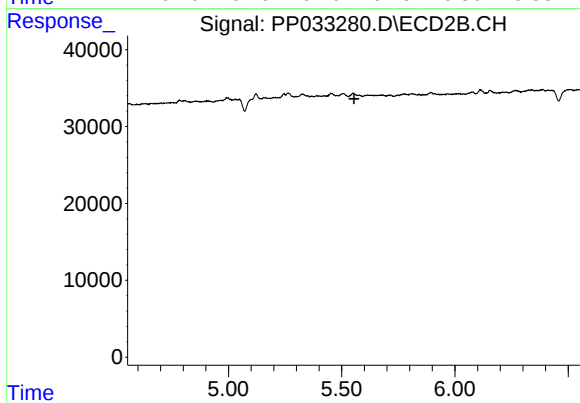
#13 AR-1232-3

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



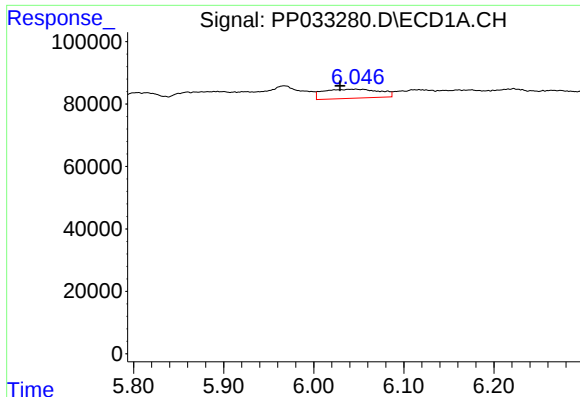
#14 AR-1232-4

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 23795
Conc: 41.46 ng/ml



#14 AR-1232-4

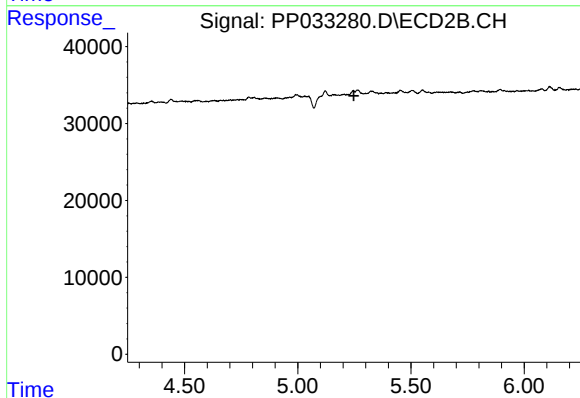
R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



#16 AR-1242-1

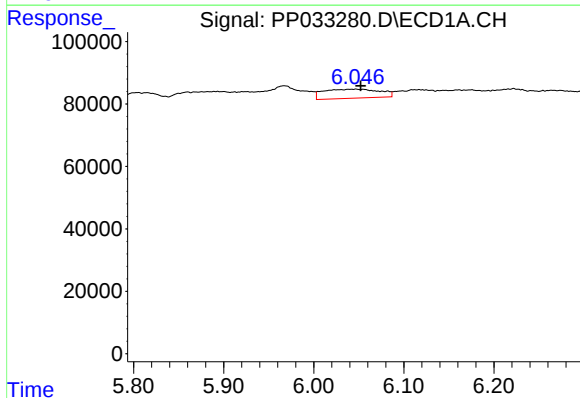
R.T.: 6.047 min
Delta R.T.: 0.017 min
Response: 126815
Conc: 97.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



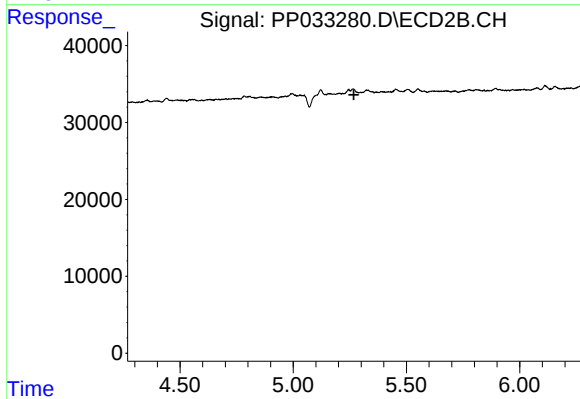
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



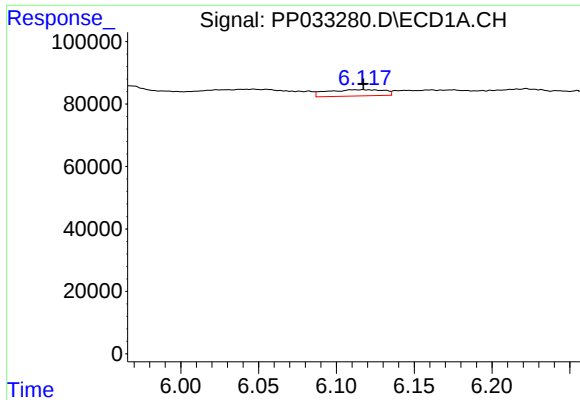
#17 AR-1242-2

R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 126815
Conc: 64.36 ng/ml



#17 AR-1242-2

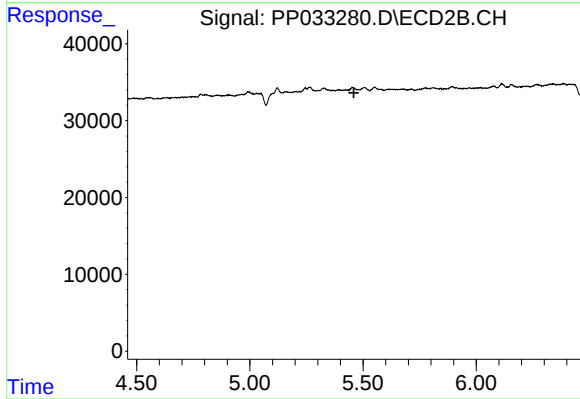
R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#18 AR-1242-3

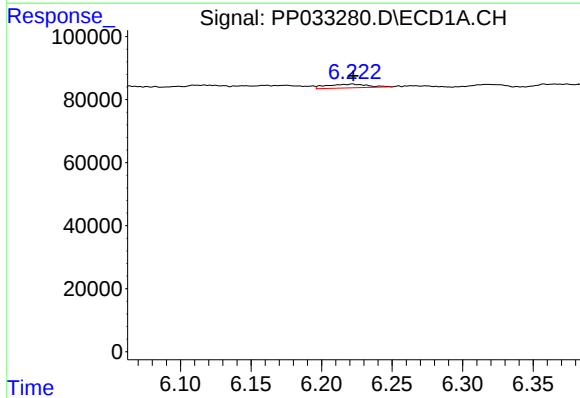
R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 51483
Conc: 40.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



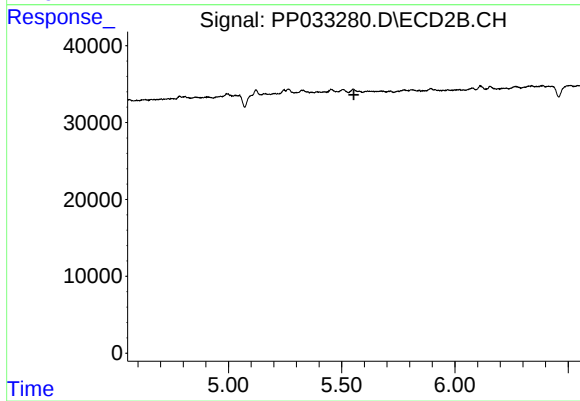
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



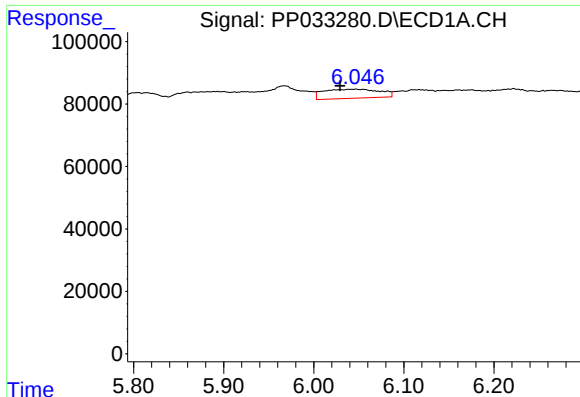
#19 AR-1242-4

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 23795
Conc: 21.68 ng/ml



#19 AR-1242-4

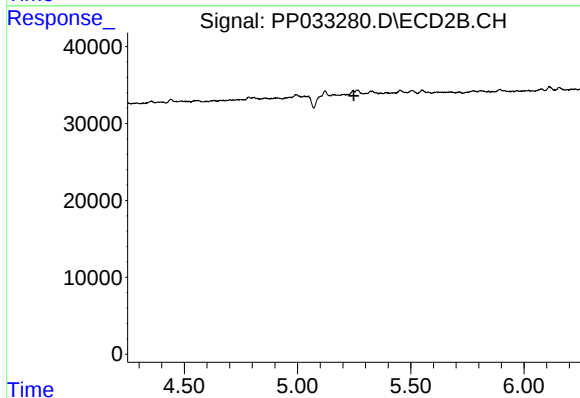
R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



#21 AR-1248-1

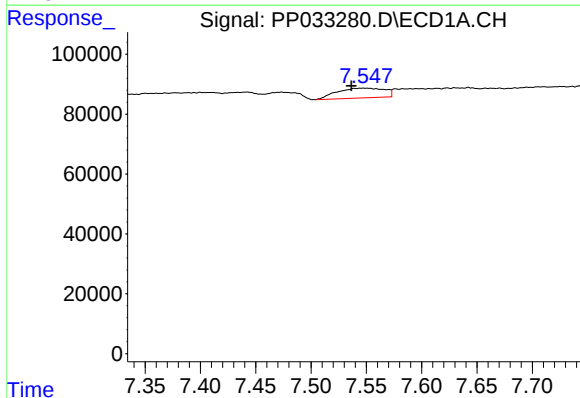
R.T.: 6.047 min
Delta R.T.: 0.017 min
Response: 126815
Conc: 132.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



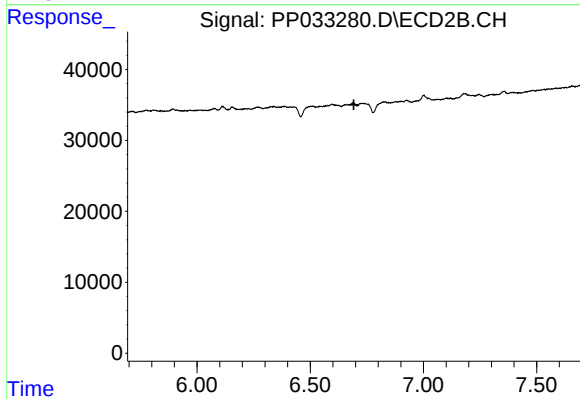
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



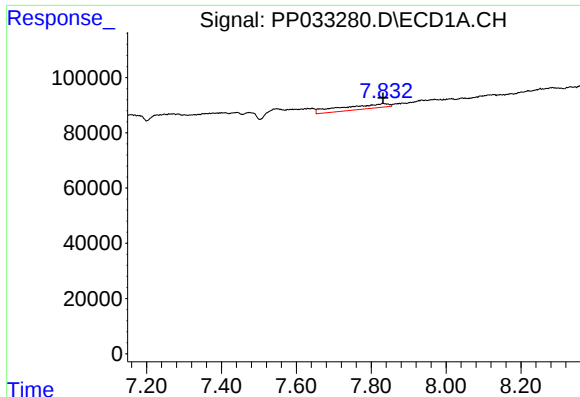
#28 AR-1254-3

R.T.: 7.547 min
Delta R.T.: 0.011 min
Response: 98301
Conc: 32.36 ng/ml



#28 AR-1254-3

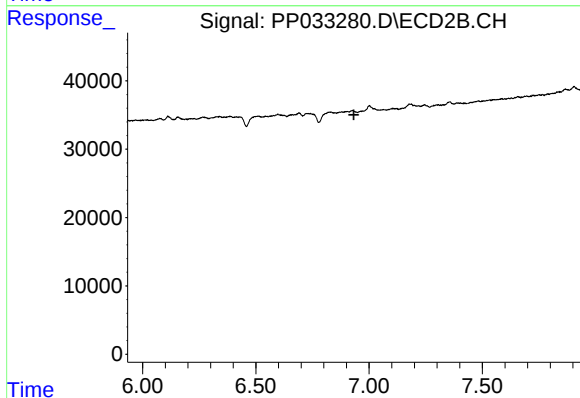
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#29 AR-1254-4

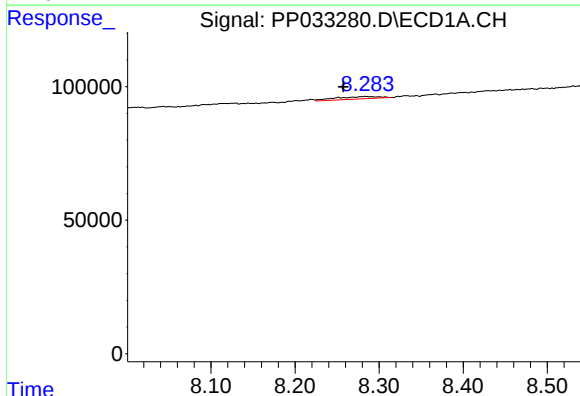
R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 154424
Conc: 66.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



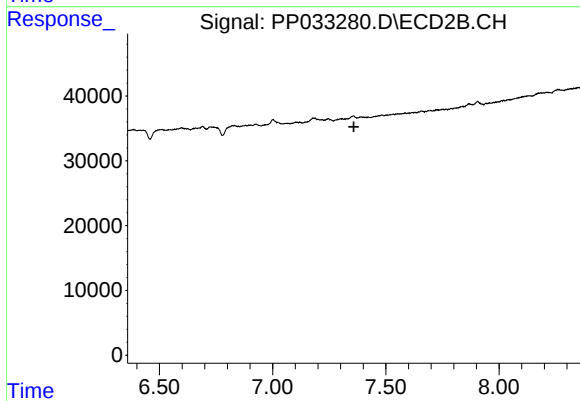
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



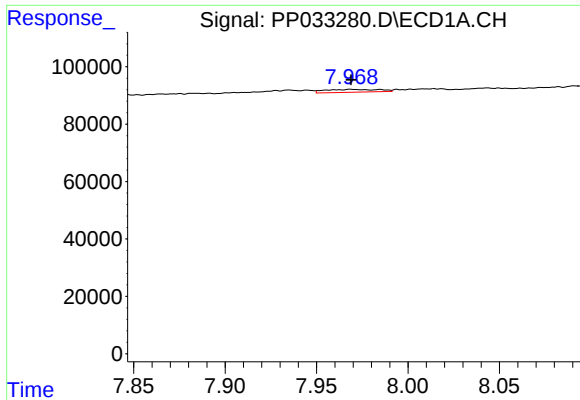
#30 AR-1254-5

R.T.: 8.284 min
Delta R.T.: 0.027 min
Response: 33113
Conc: 13.68 ng/ml



#30 AR-1254-5

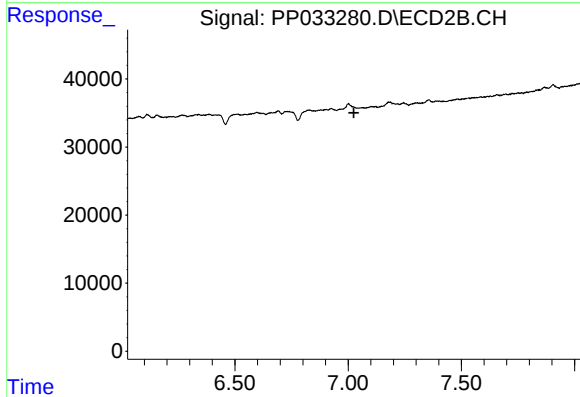
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#32 AR-1260-2

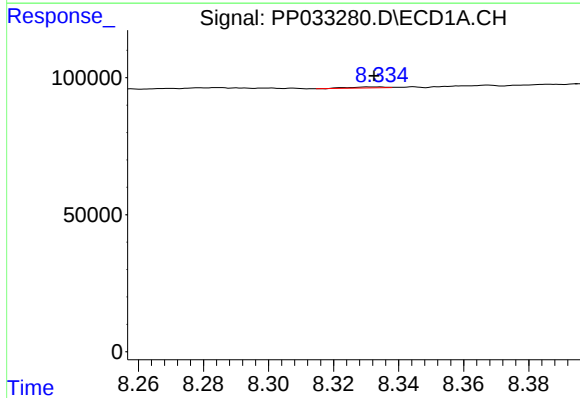
R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 20052
Conc: 6.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



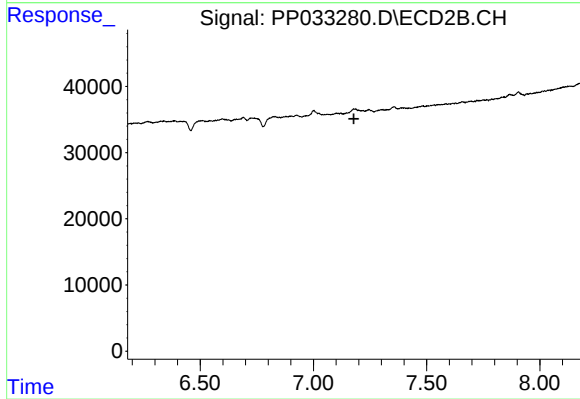
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



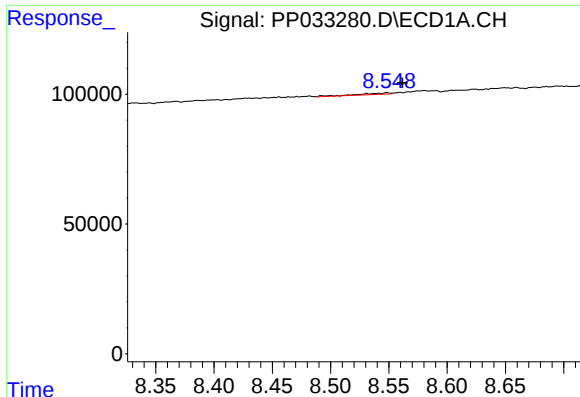
#33 AR-1260-3

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 2979
Conc: 1.16 ng/ml



#33 AR-1260-3

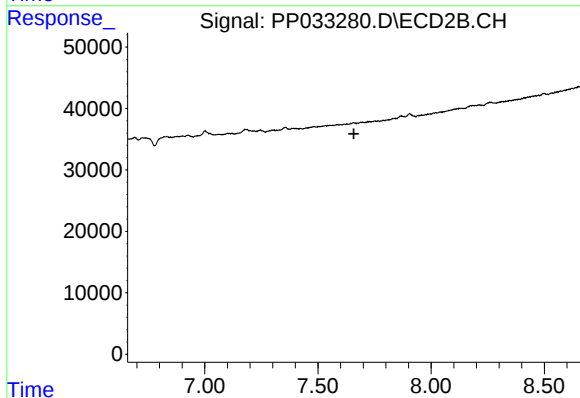
R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



#34 AR-1260-4

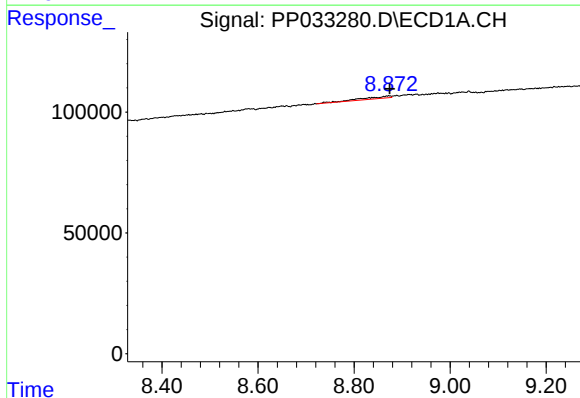
R.T.: 8.548 min
Delta R.T.: -0.013 min
Response: 10288
Conc: 4.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



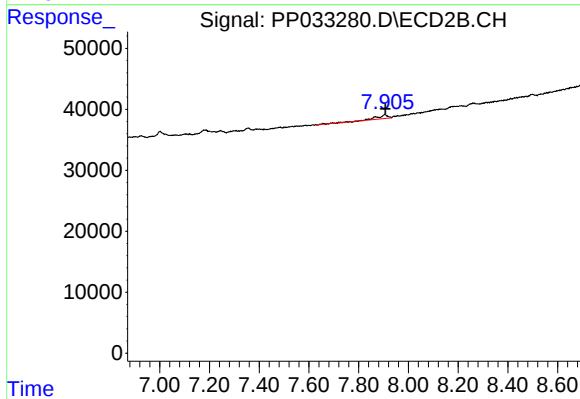
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



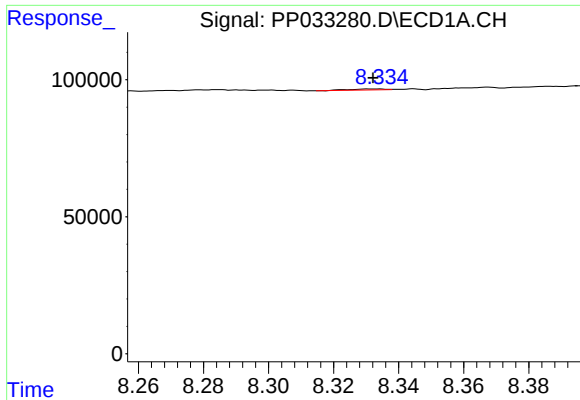
#35 AR-1260-5

R.T.: 8.873 min
Delta R.T.: -0.001 min
Response: 38981
Conc: 7.24 ng/ml



#35 AR-1260-5

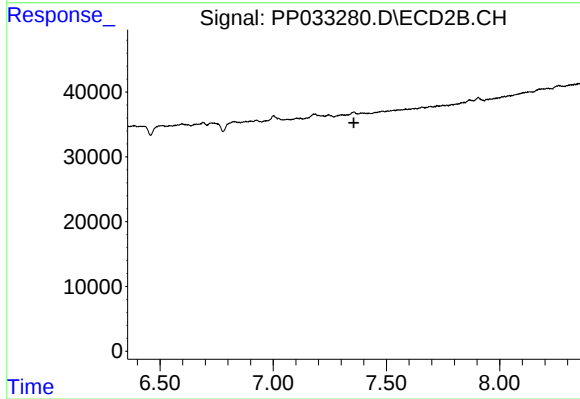
R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 18253
Conc: 4.74 ng/ml



#36 AR-1262-1

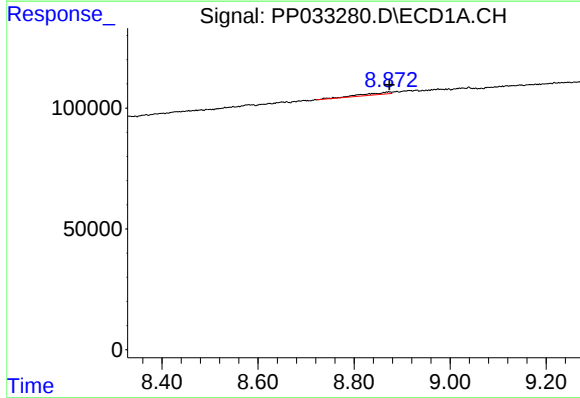
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 2979
Conc: 0.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



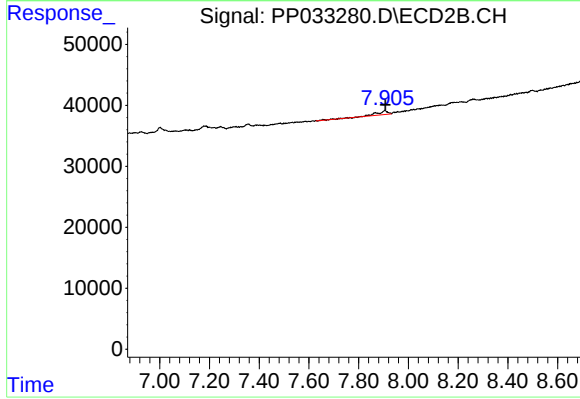
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.873 min
Delta R.T.: 0.000 min
Response: 38981
Conc: 6.23 ng/ml



#37 AR-1262-2

R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 18253
Conc: 4.15 ng/ml