Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034579.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 3:01
Operator : DD\AJ
Sample : M1885-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 06:41:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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...	4.844	4.257	2040977	1133627	26.755	25.235	
2)	SA Decachlor...	10.761	9.560	2148069	742405	27.904	26.293	
	Target Compounds							
8)	L2 AR-1221-1	5.093	0.000	24660	0	33.733	N.D.	#
9)	L2 AR-1221-2	5.192	4.611	25561	20369	44.873	58.386	#
20)	L4 AR-1242-5	0.000	6.376	0	8384	N.D.	10.225	#
26)	L6 AR-1254-1	0.000	6.376	0	8384	N.D.	4.544	#
27)	L6 AR-1254-2	7.291	6.534	22962	5416	5.400	3.385	#
28)	L6 AR-1254-3	0.000	6.954	0	13373	N.D.	5.358	#
29)	L6 AR-1254-4	7.969	7.188	4221	8228	1.365	6.260	#
30)	L6 AR-1254-5	8.391	7.614	24311	18825	6.841	9.262	#
31)	L7 AR-1260-1	7.835	7.086	15607	8407	5.027	5.475	
32)	L7 AR-1260-2	8.102	7.282	17615	13540	4.691	7.495	#
33)	L7 AR-1260-3	0.000	7.439	0	13475	N.D.	7.767	#
34)	L7 AR-1260-4	8.694	7.918	22903	7646	6.560	5.333	
35)	L7 AR-1260-5	9.013	8.163	29353	18447	4.099	5.400	#
36)	L8 AR-1262-1	0.000	7.614	0	18825	N.D.	17.528	#
37)	L8 AR-1262-2	9.013	8.163	29353	18447	3.762	5.377	#
39)	L8 AR-1262-4	0.000	8.507	0	21574	N.D.	7.833	#
42)	L9 AR-1268-2	0.000	8.507	0	21574	N.D.	5.212	#
45)	L9 AR-1268-5	0.000	9.297	0	6684	N.D.	0.644	#

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

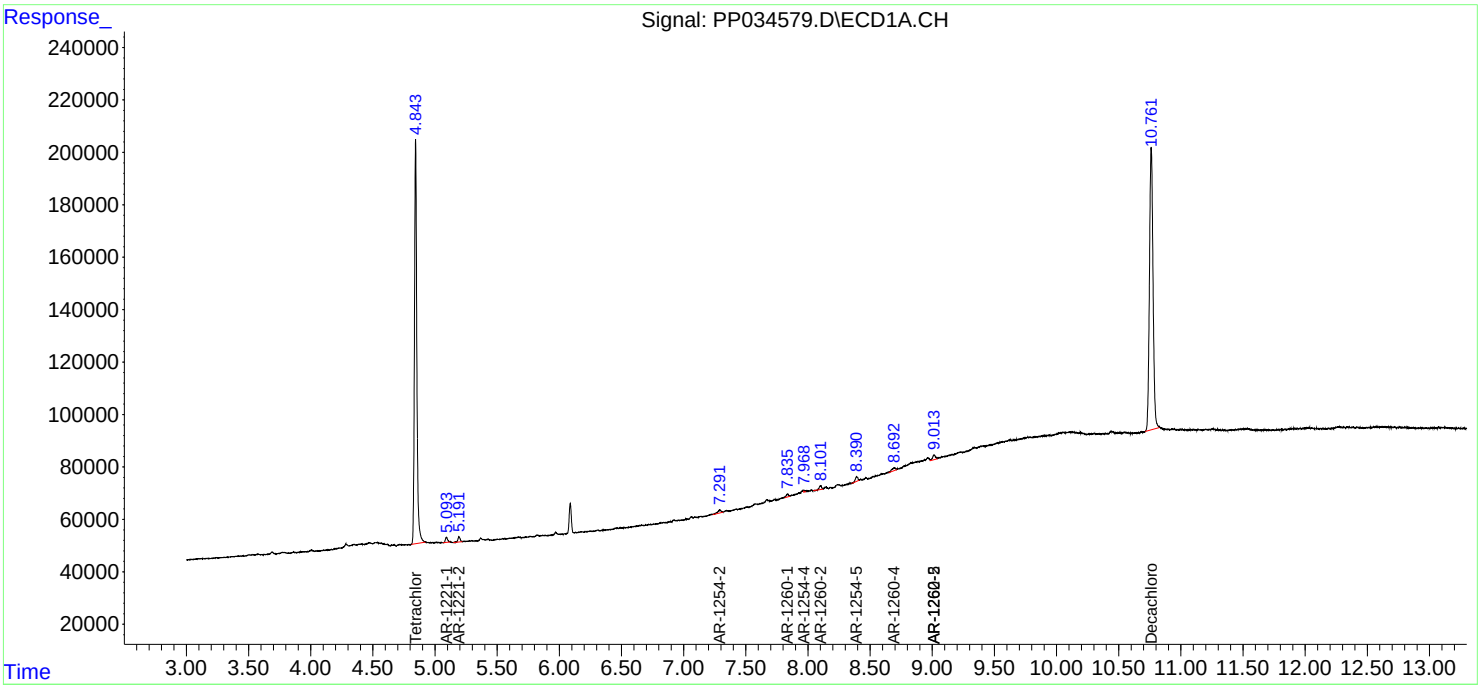
Quantitation Report (Not Reviewed)

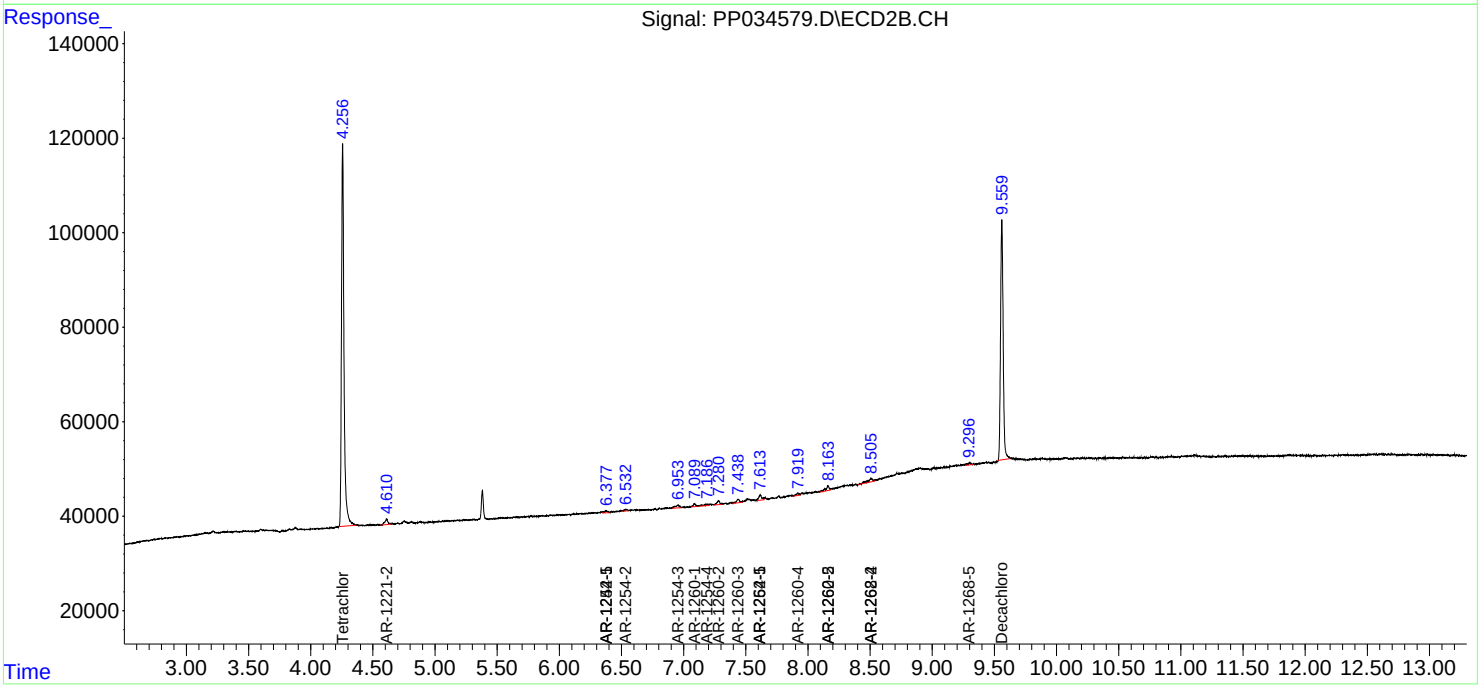
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034579.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 3:01
Operator : DD\AJ
Sample : M1885-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

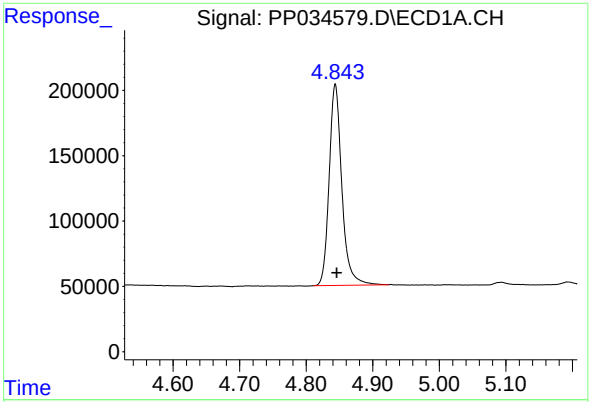
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 06:41:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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



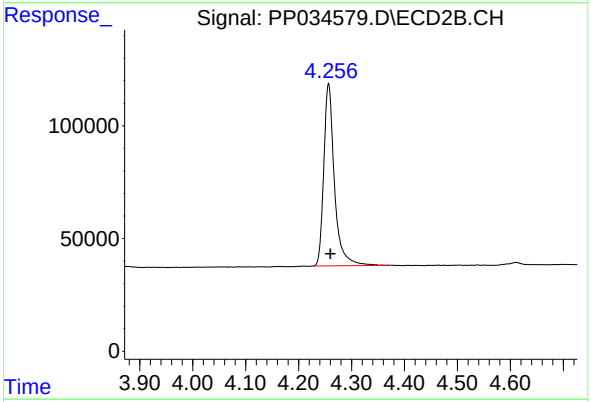




#1 Tetrachloro-m-xylene

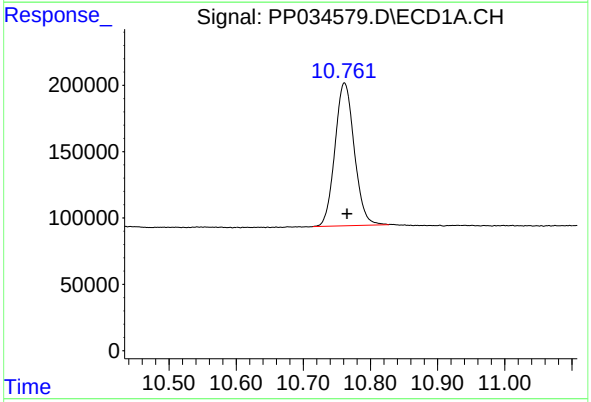
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 2040977
Conc: 26.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



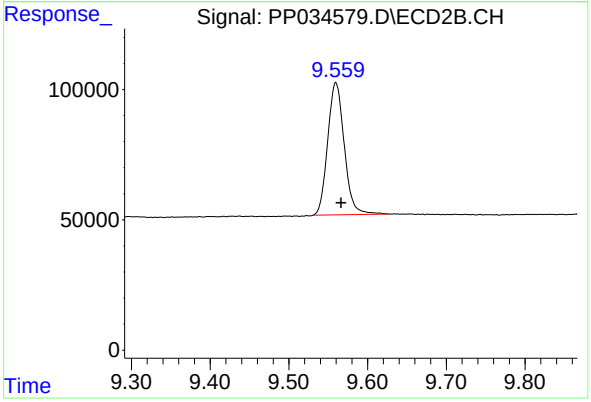
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 1133627
Conc: 25.24 ng/ml



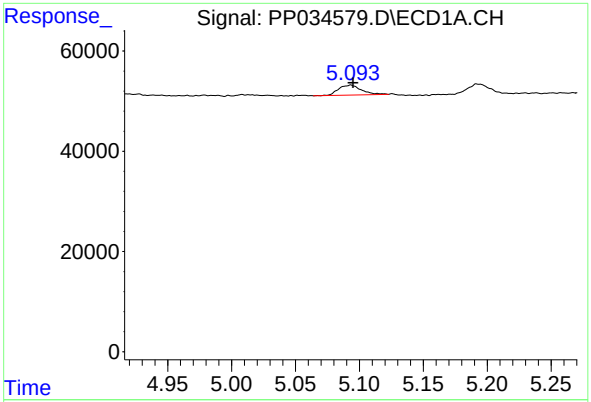
#2 Decachlorobiphenyl

R.T.: 10.761 min
Delta R.T.: -0.004 min
Response: 2148069
Conc: 27.90 ng/ml



#2 Decachlorobiphenyl

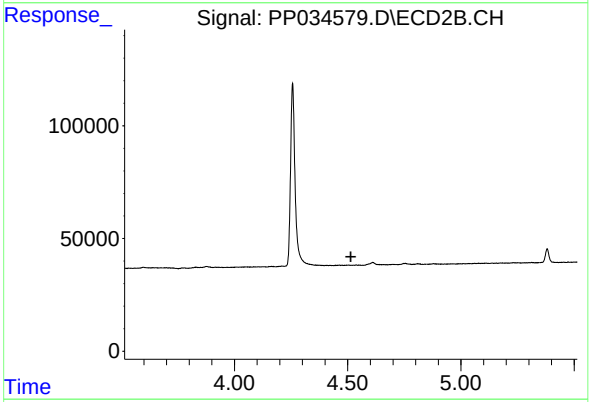
R.T.: 9.560 min
Delta R.T.: -0.007 min
Response: 742405
Conc: 26.29 ng/ml



#8 AR-1221-1

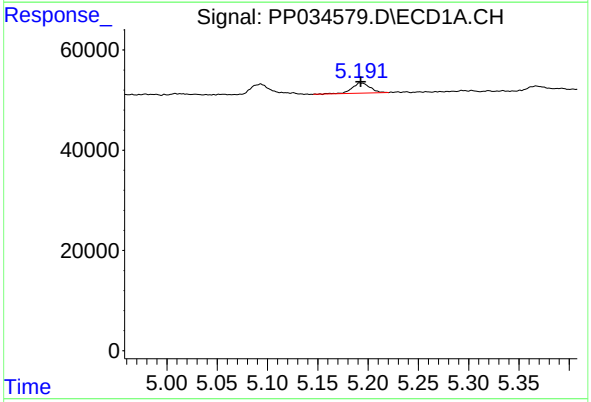
R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 24660
Conc: 33.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



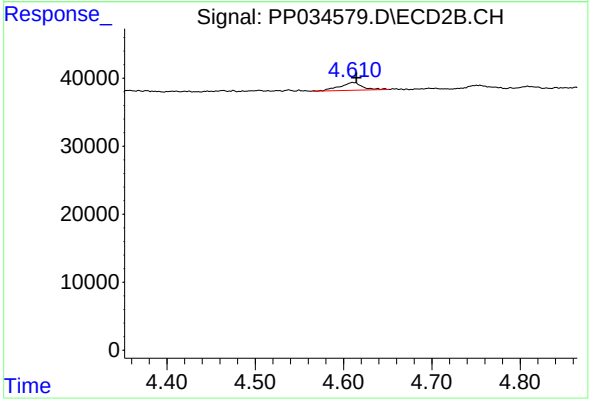
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



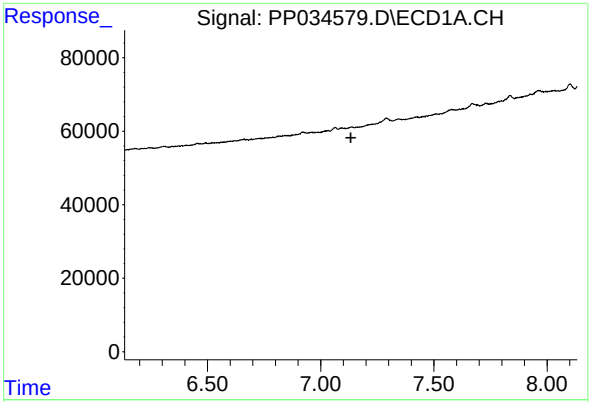
#9 AR-1221-2

R.T.: 5.192 min
Delta R.T.: -0.001 min
Response: 25561
Conc: 44.87 ng/ml



#9 AR-1221-2

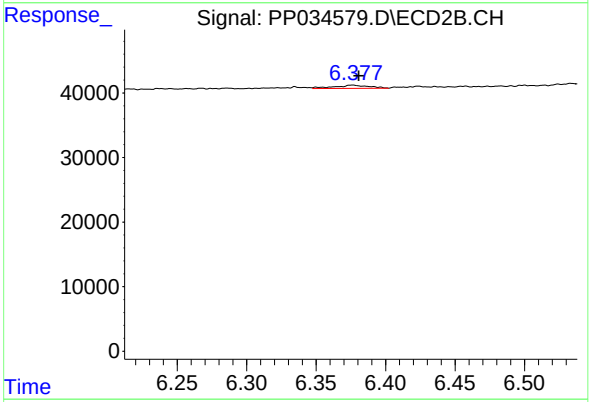
R.T.: 4.611 min
Delta R.T.: -0.004 min
Response: 20369
Conc: 58.39 ng/ml



#20 AR-1242-5

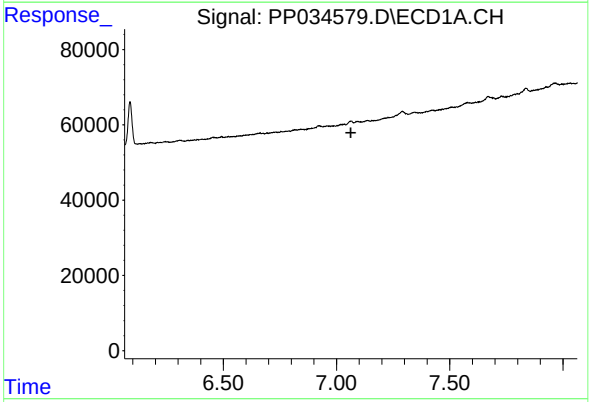
R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



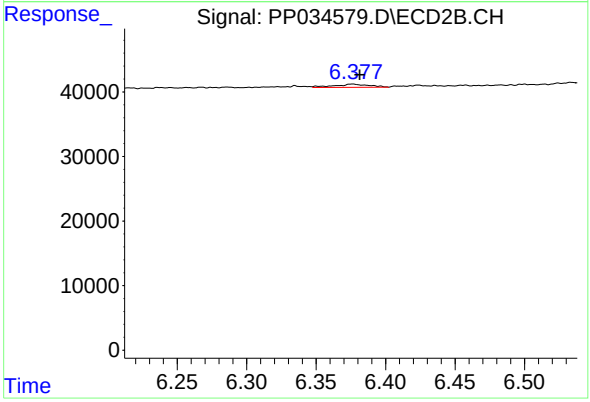
#20 AR-1242-5

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 8384
Conc: 10.22 ng/ml



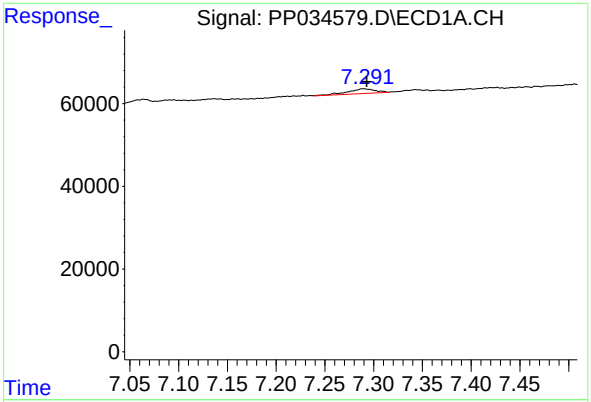
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#26 AR-1254-1

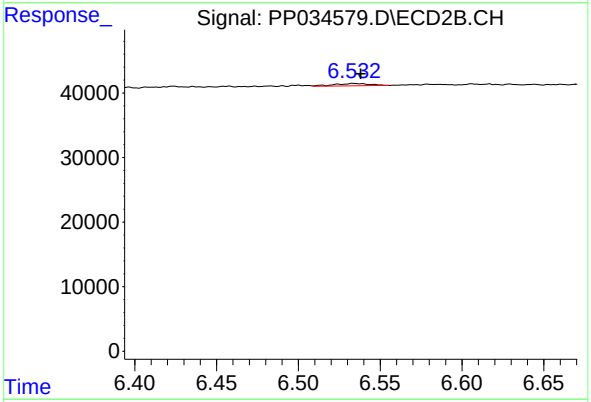
R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 8384
Conc: 4.54 ng/ml



#27 AR-1254-2

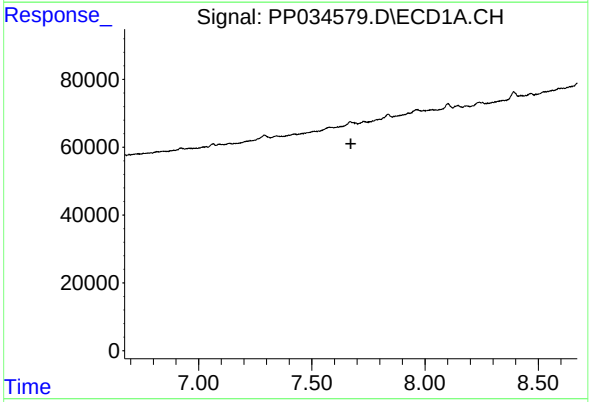
R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 22962
Conc: 5.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



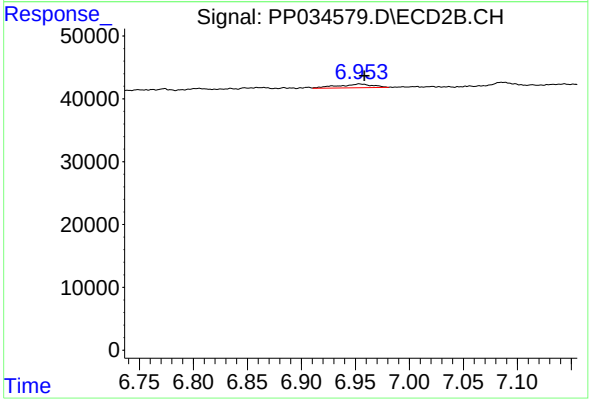
#27 AR-1254-2

R.T.: 6.534 min
Delta R.T.: -0.004 min
Response: 5416
Conc: 3.39 ng/ml



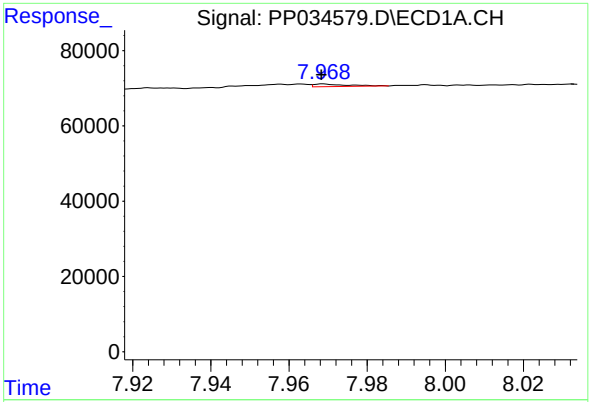
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.



#28 AR-1254-3

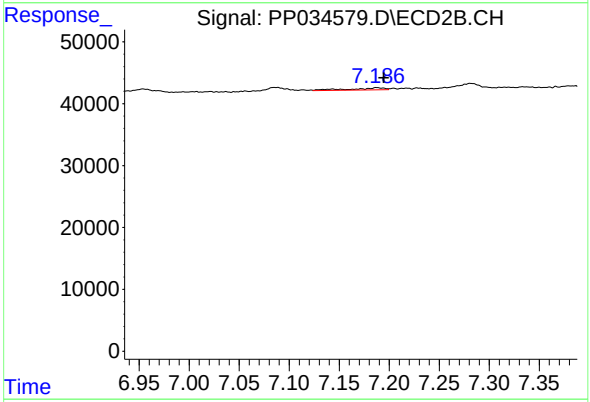
R.T.: 6.954 min
Delta R.T.: -0.005 min
Response: 13373
Conc: 5.36 ng/ml



#29 AR-1254-4

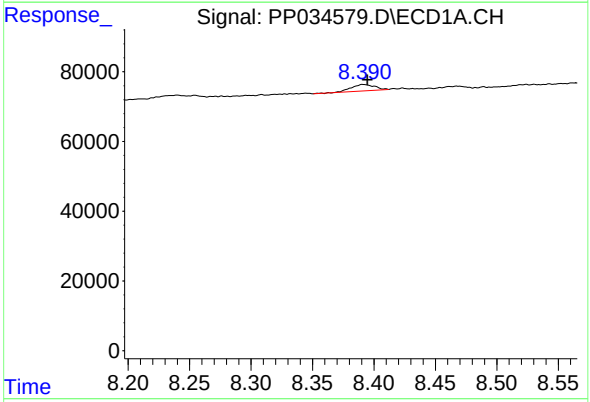
R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 4221
Conc: 1.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



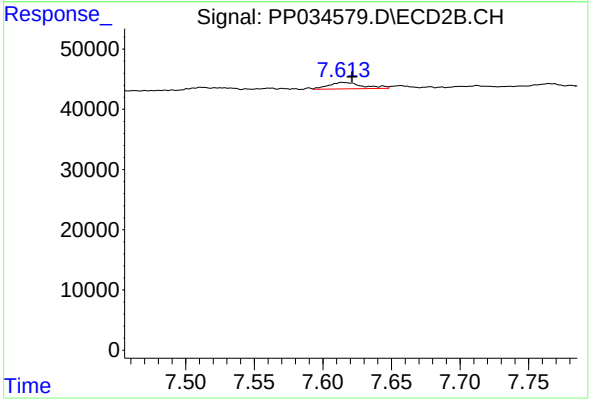
#29 AR-1254-4

R.T.: 7.188 min
Delta R.T.: -0.007 min
Response: 8228
Conc: 6.26 ng/ml



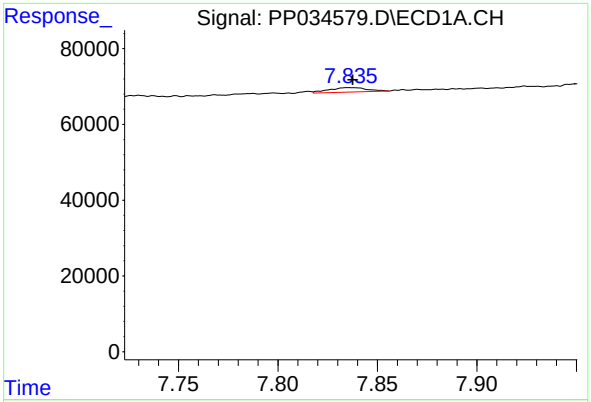
#30 AR-1254-5

R.T.: 8.391 min
Delta R.T.: -0.004 min
Response: 24311
Conc: 6.84 ng/ml



#30 AR-1254-5

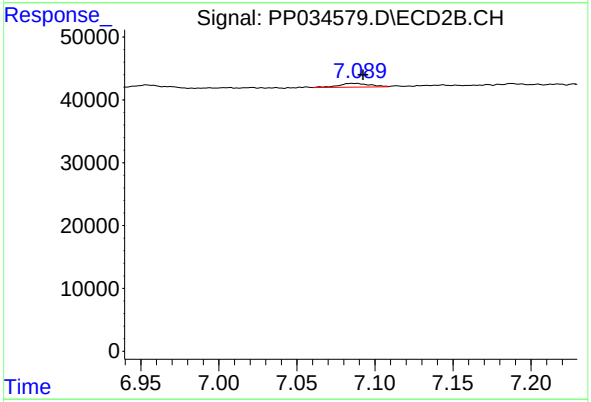
R.T.: 7.614 min
Delta R.T.: -0.007 min
Response: 18825
Conc: 9.26 ng/ml



#31 AR-1260-1

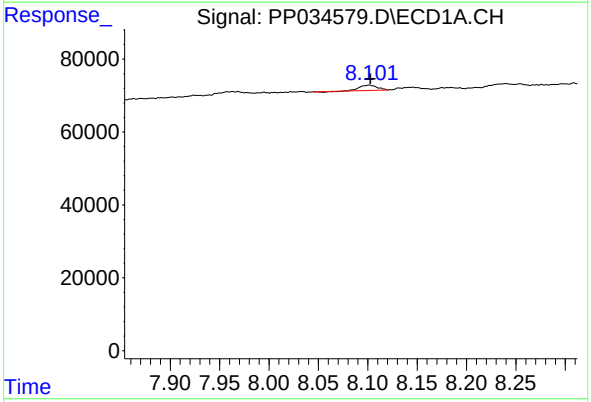
R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 15607
Conc: 5.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



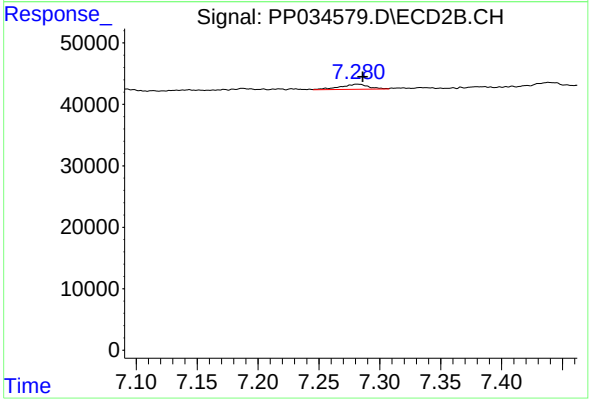
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 8407
Conc: 5.47 ng/ml



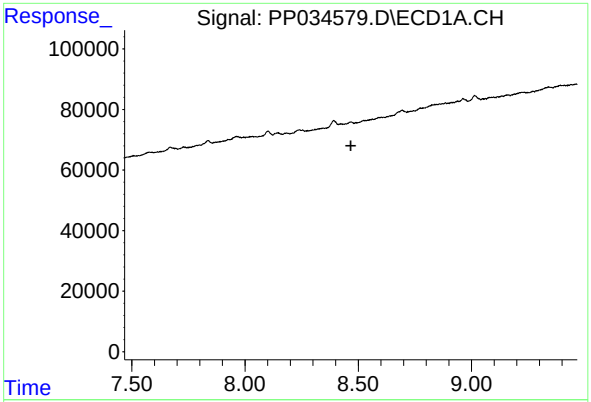
#32 AR-1260-2

R.T.: 8.102 min
Delta R.T.: -0.001 min
Response: 17615
Conc: 4.69 ng/ml



#32 AR-1260-2

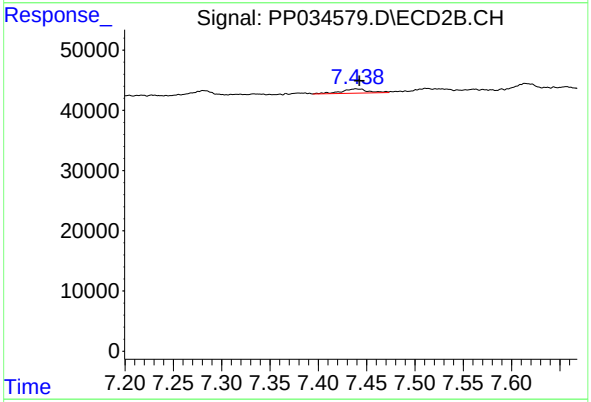
R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 13540
Conc: 7.50 ng/ml



#33 AR-1260-3

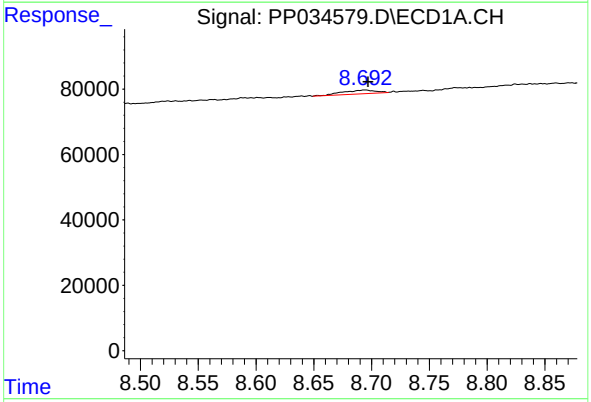
R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



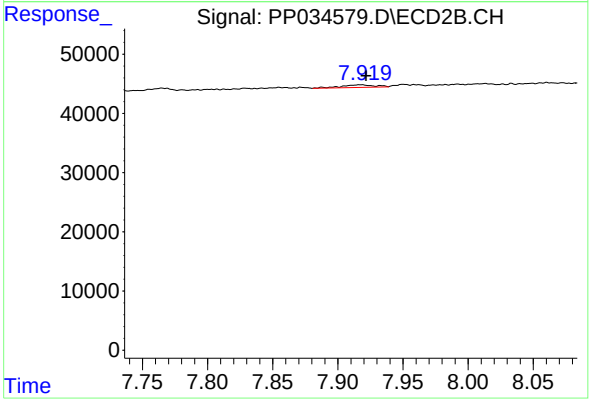
#33 AR-1260-3

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 13475
Conc: 7.77 ng/ml



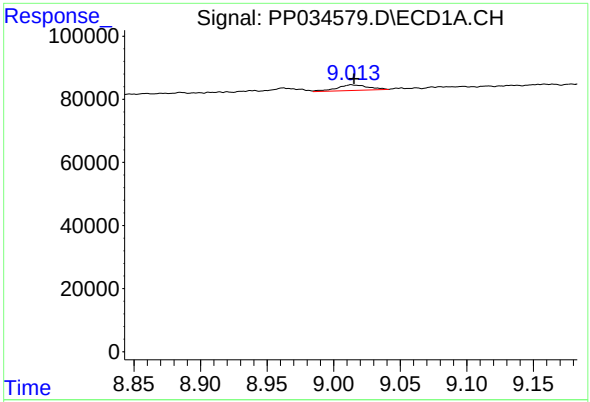
#34 AR-1260-4

R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 22903
Conc: 6.56 ng/ml



#34 AR-1260-4

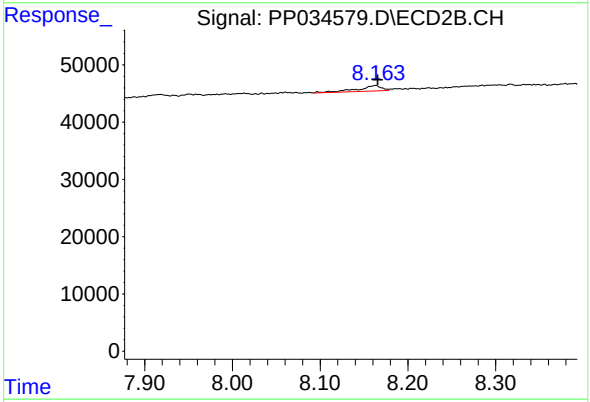
R.T.: 7.918 min
Delta R.T.: -0.004 min
Response: 7646
Conc: 5.33 ng/ml



#35 AR-1260-5

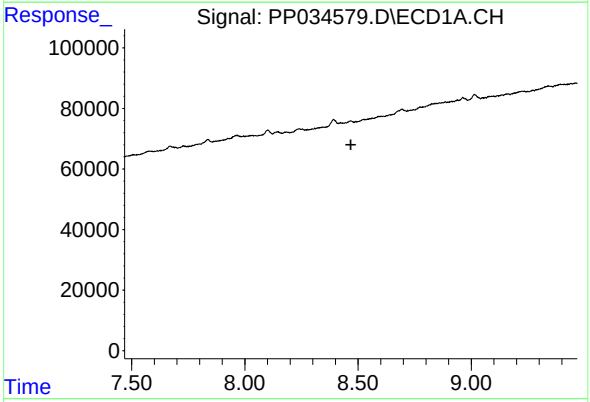
R.T.: 9.013 min
Delta R.T.: -0.002 min
Response: 29353
Conc: 4.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



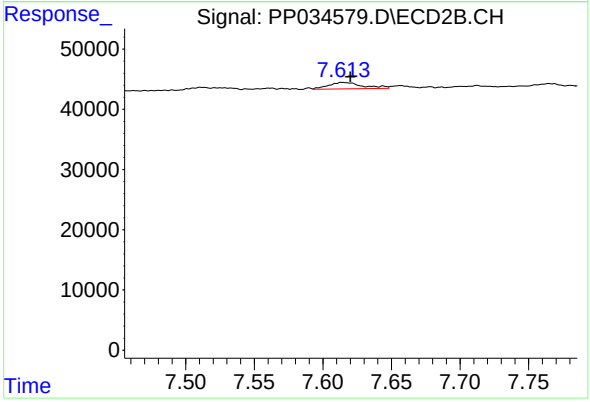
#35 AR-1260-5

R.T.: 8.163 min
Delta R.T.: -0.002 min
Response: 18447
Conc: 5.40 ng/ml



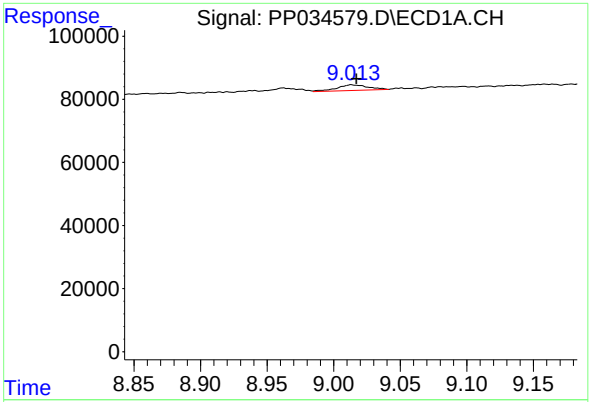
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



#36 AR-1262-1

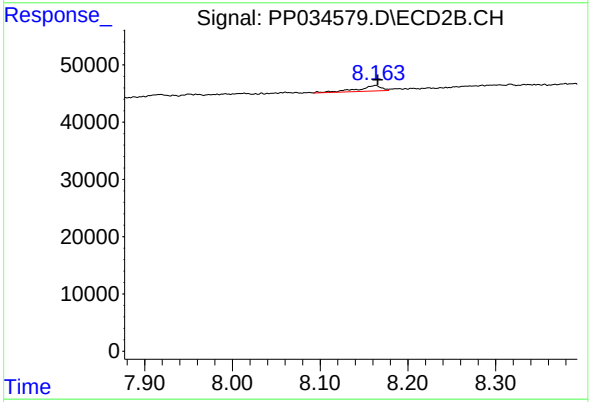
R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 18825
Conc: 17.53 ng/ml



#37 AR-1262-2

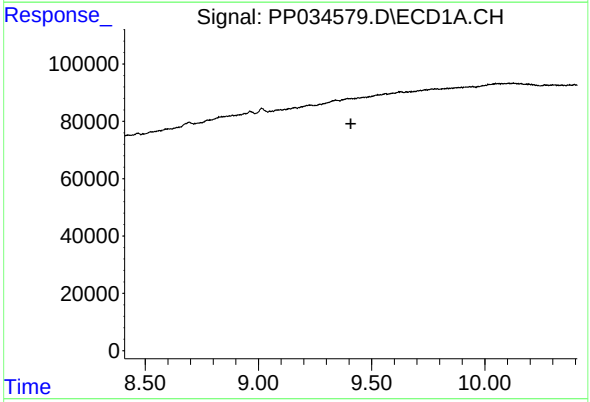
R.T.: 9.013 min
Delta R.T.: -0.004 min
Response: 29353
Conc: 3.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



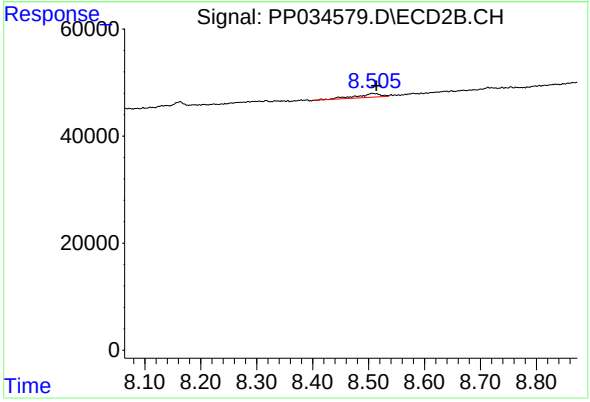
#37 AR-1262-2

R.T.: 8.163 min
Delta R.T.: -0.002 min
Response: 18447
Conc: 5.38 ng/ml



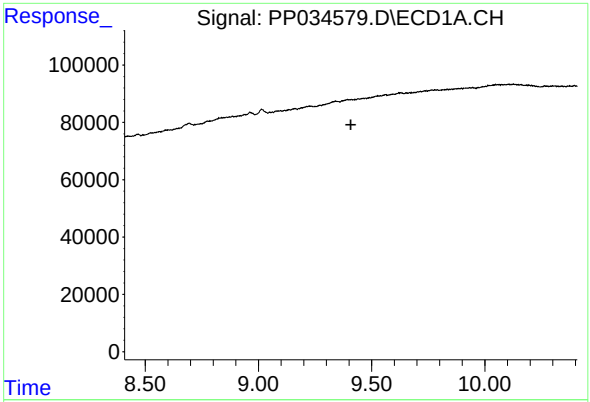
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.408 min
Response: 0
Conc: N.D.



#39 AR-1262-4

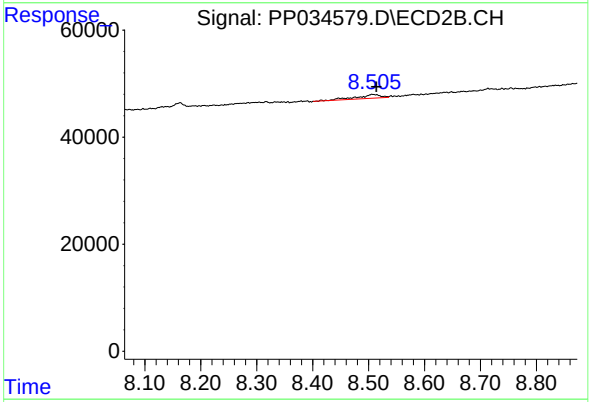
R.T.: 8.507 min
Delta R.T.: -0.007 min
Response: 21574
Conc: 7.83 ng/ml



#42 AR-1268-2

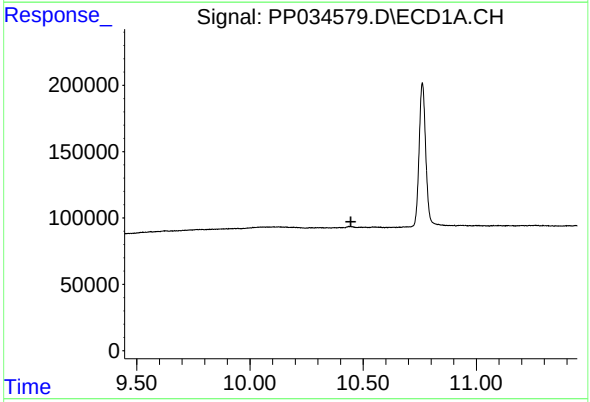
R.T.: 0.000 min
Exp R.T. : 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



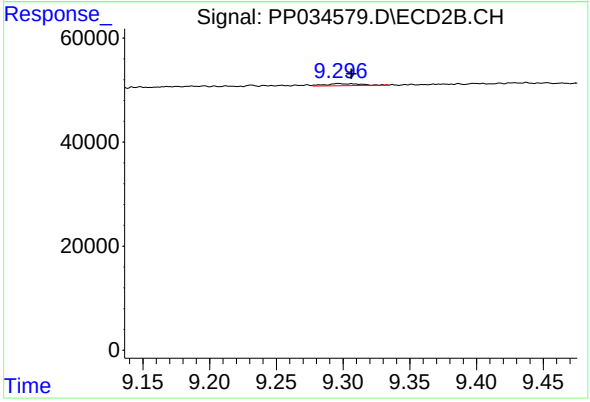
#42 AR-1268-2

R.T.: 8.507 min
Delta R.T.: -0.007 min
Response: 21574
Conc: 5.21 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.445 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.297 min
Delta R.T.: -0.010 min
Response: 6684
Conc: 0.64 ng/ml