Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
Data File : PP031412.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 13:25
Operator : DD\AJ
Sample : PB133099BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : PB133099BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 15:05:29 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...	4.794	4.067	963294	924964	23.646	22.124	
2)	SA Decachlor...	10.668	9.374	696364	811981	22.673	24.249	
	Target Compounds							
8)	L2 AR-1221-1	5.033	0.000	62913	0	134.012	N.D.	#
9)	L2 AR-1221-2	0.000	4.420	0	8483	N.D.	24.023	#
28)	L6 AR-1254-3	0.000	6.757f	0	10533	N.D.	3.858	#
29)	L6 AR-1254-4	0.000	7.030	0	25217	N.D.	16.227	#
31)	L7 AR-1260-1	0.000	6.947f	0	1937	N.D.	1.159	#
32)	L7 AR-1260-2	0.000	7.119	0	484	N.D.	0.238	#
34)	L7 AR-1260-4	0.000	7.765	0	589	N.D.	0.365	#
35)	L7 AR-1260-5	0.000	7.995	0	557	N.D.	0.141	#
36)	L8 AR-1262-1	0.000	7.516f	0	2336	N.D.	1.025	#
37)	L8 AR-1262-2	0.000	7.995	0	557	N.D.	0.135	#
38)	L8 AR-1262-3	0.000	8.277	0	10716	N.D.	6.723	#
39)	L8 AR-1262-4	0.000	8.351	0	4574	N.D.	1.461	#
40)	L8 AR-1262-5	0.000	8.850	0	2300	N.D.	1.630	#
41)	L9 AR-1268-1	0.000	8.277	0	10716	N.D.	2.177	#
42)	L9 AR-1268-2	0.000	8.351	0	4574	N.D.	0.941	#
43)	L9 AR-1268-3	0.000	8.557	0	2904	N.D.	0.697	#
44)	L9 AR-1268-4	0.000	8.850	0	2300	N.D.	1.380	#
45)	L9 AR-1268-5	0.000	9.127	0	4116	N.D.	0.315	#

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

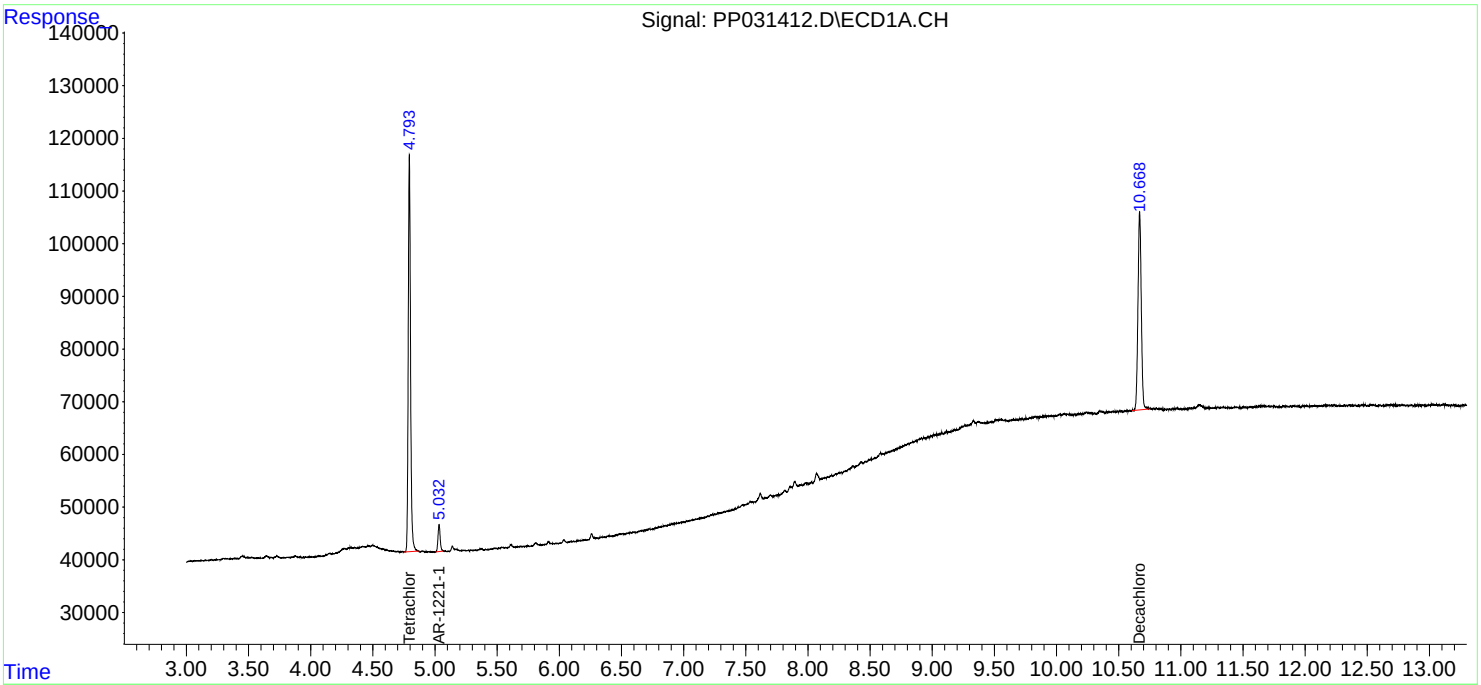
Quantitation Report (Not Reviewed)

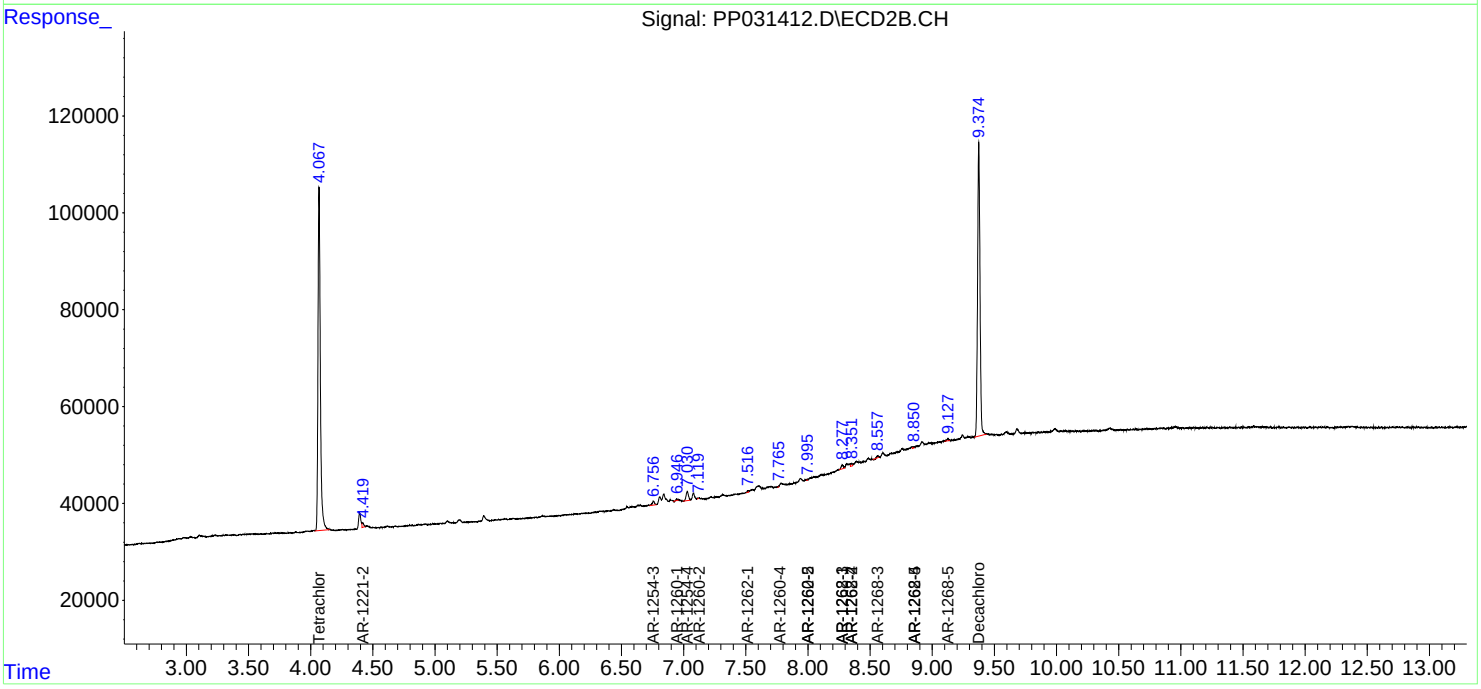
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
Data File : PP031412.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 13:25
Operator : DD\AJ
Sample : PB133099BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

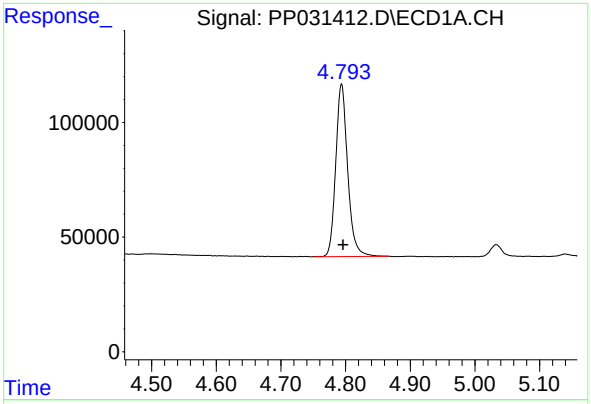
Instrument :
ECD_P
ClientSampleId :
PB133099BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 15:05:29 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



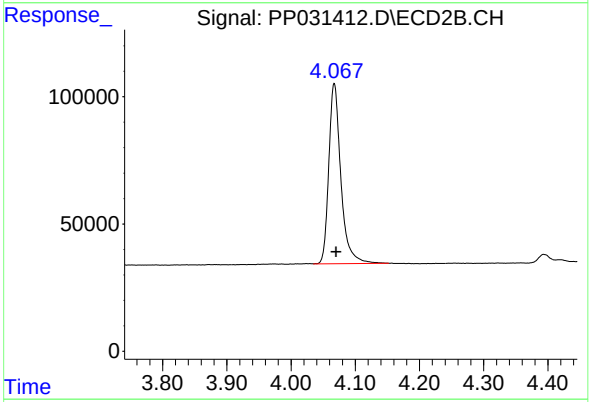




#1 Tetrachloro-m-xylene

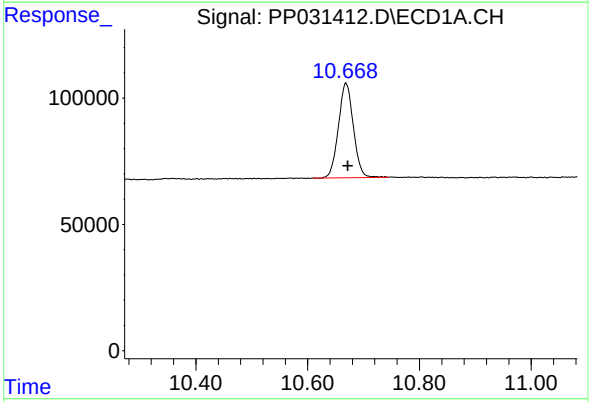
R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 963294
Conc: 23.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133099BL



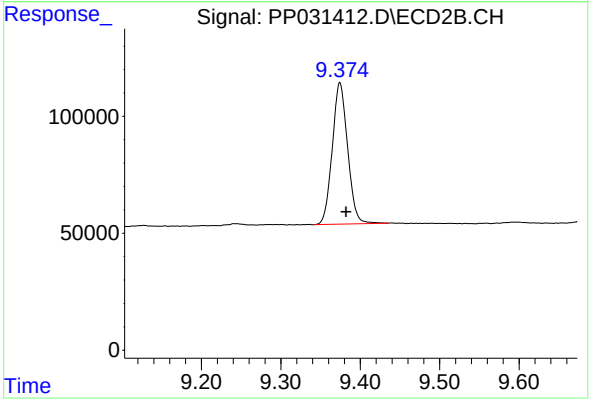
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.003 min
Response: 924964
Conc: 22.12 ng/ml



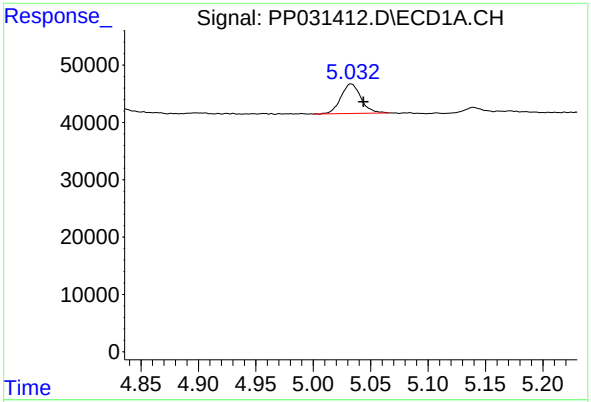
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: -0.004 min
Response: 696364
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

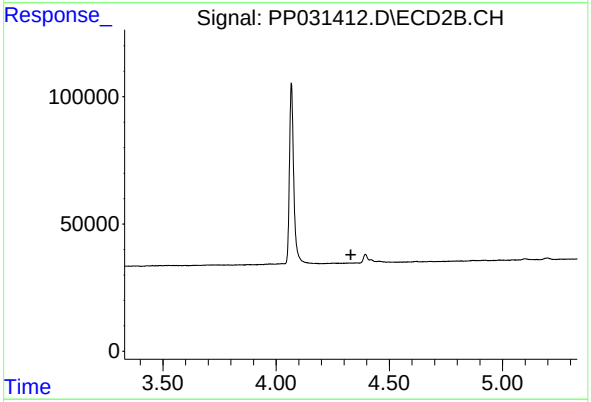
R.T.: 9.374 min
Delta R.T.: -0.008 min
Response: 811981
Conc: 24.25 ng/ml



#8 AR-1221-1

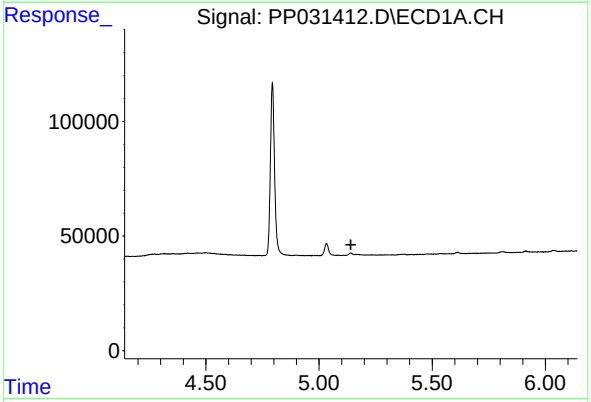
R.T.: 5.033 min
Delta R.T.: -0.011 min
Response: 62913
Conc: 134.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133099BL



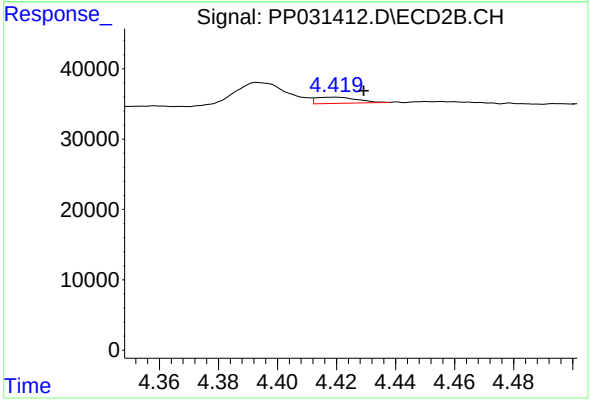
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.330 min
Response: 0
Conc: N.D.



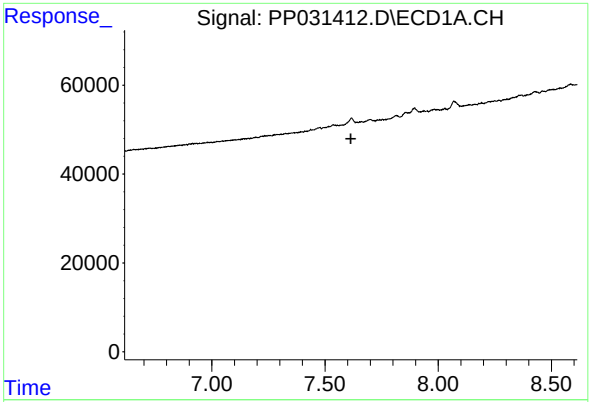
#9 AR-1221-2

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



#9 AR-1221-2

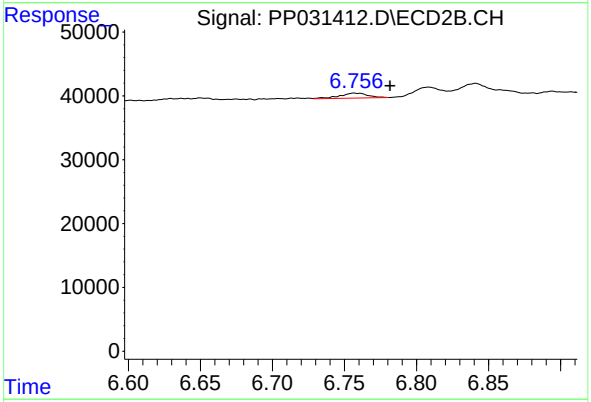
R.T.: 4.420 min
Delta R.T.: -0.010 min
Response: 8483
Conc: 24.02 ng/ml



#28 AR-1254-3

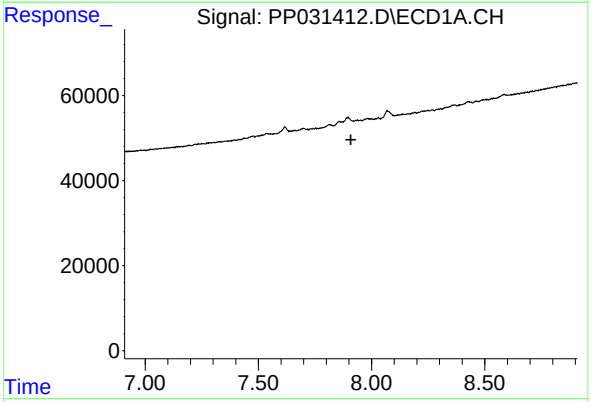
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB133099BL



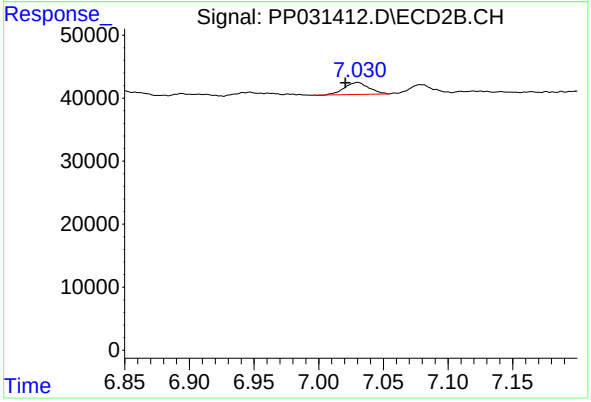
#28 AR-1254-3

R.T.: 6.757 min
Delta R.T.: -0.025 min
Response: 10533
Conc: 3.86 ng/ml



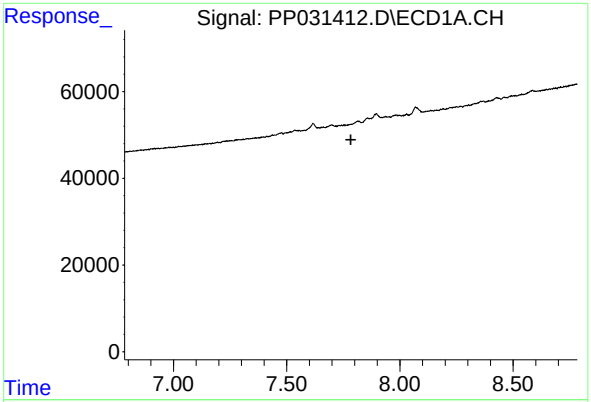
#29 AR-1254-4

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



#29 AR-1254-4

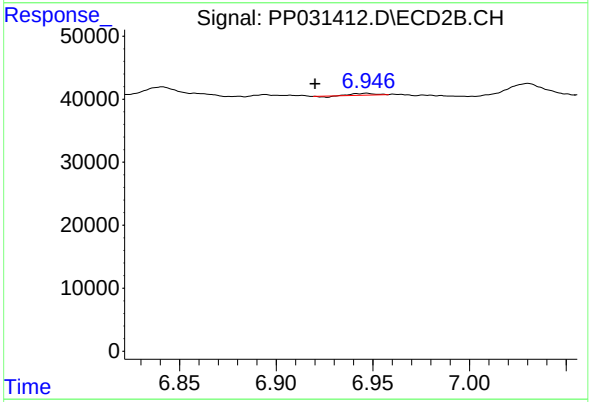
R.T.: 7.030 min
Delta R.T.: 0.010 min
Response: 25217
Conc: 16.23 ng/ml



#31 AR-1260-1

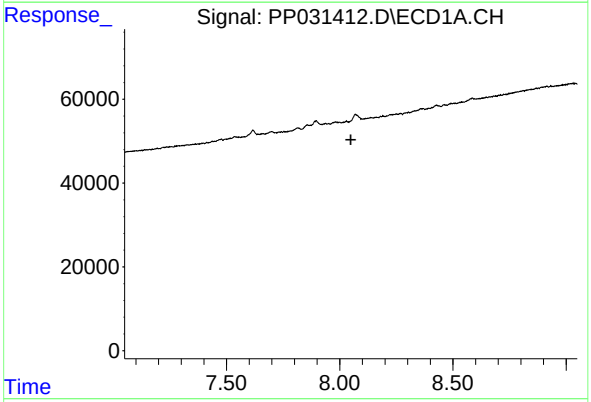
R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB133099BL



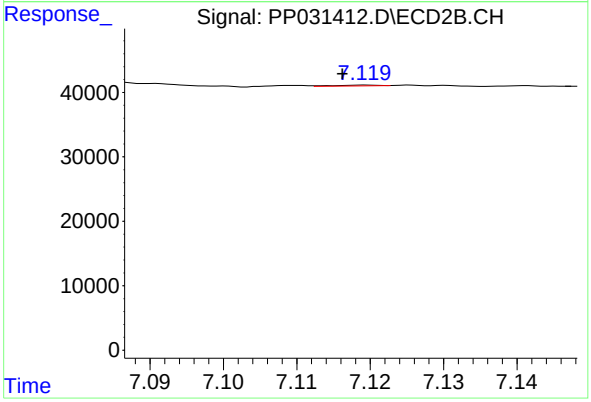
#31 AR-1260-1

R.T.: 6.947 min
Delta R.T.: 0.026 min
Response: 1937
Conc: 1.16 ng/ml



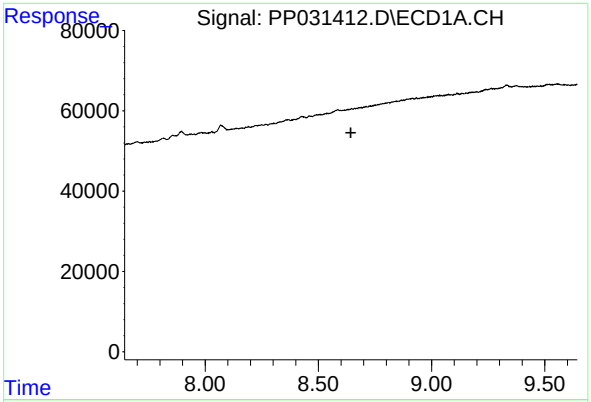
#32 AR-1260-2

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



#32 AR-1260-2

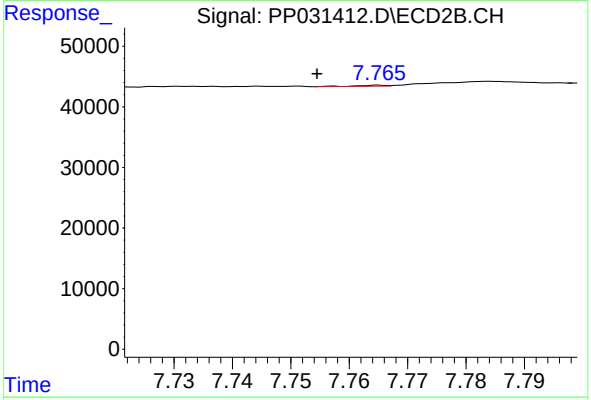
R.T.: 7.119 min
Delta R.T.: 0.003 min
Response: 484
Conc: 0.24 ng/ml



#34 AR-1260-4

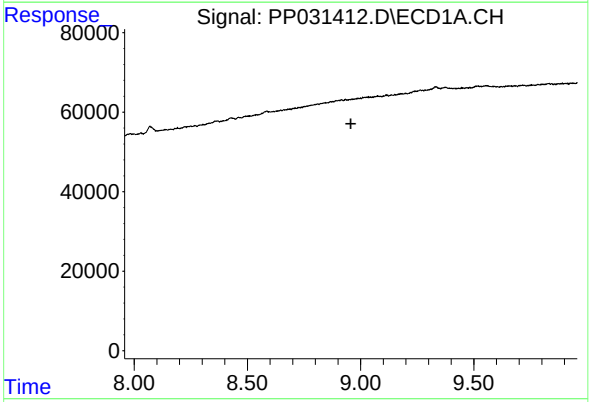
R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB133099BL



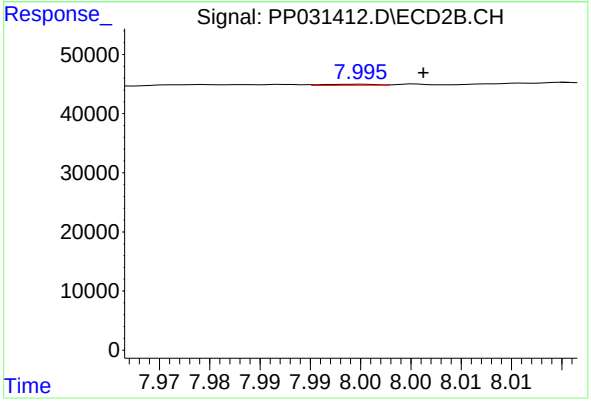
#34 AR-1260-4

R.T.: 7.765 min
Delta R.T.: 0.011 min
Response: 589
Conc: 0.37 ng/ml



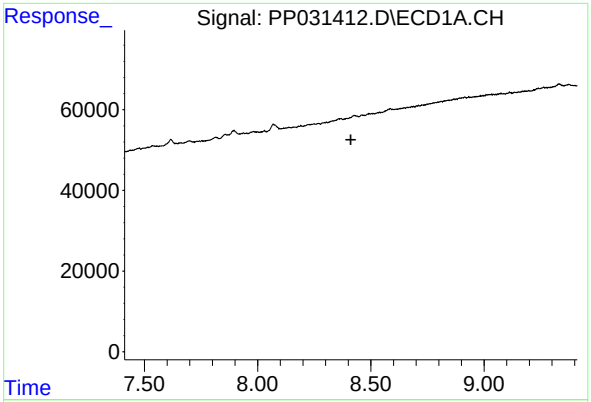
#35 AR-1260-5

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



#35 AR-1260-5

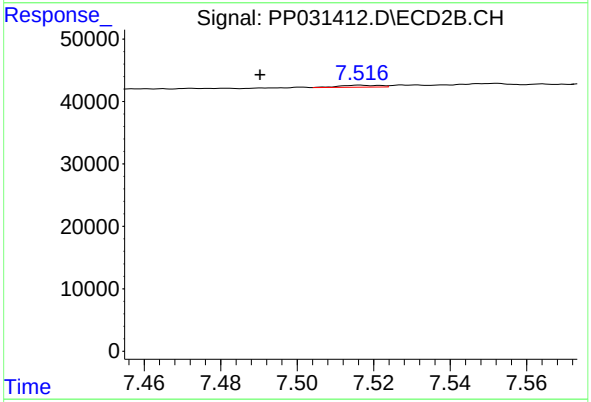
R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 557
Conc: 0.14 ng/ml



#36 AR-1262-1

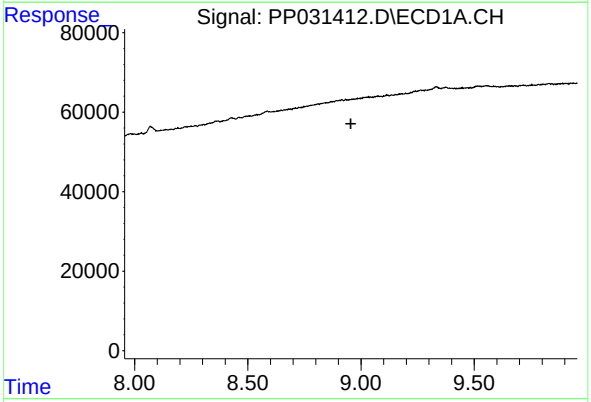
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB133099BL



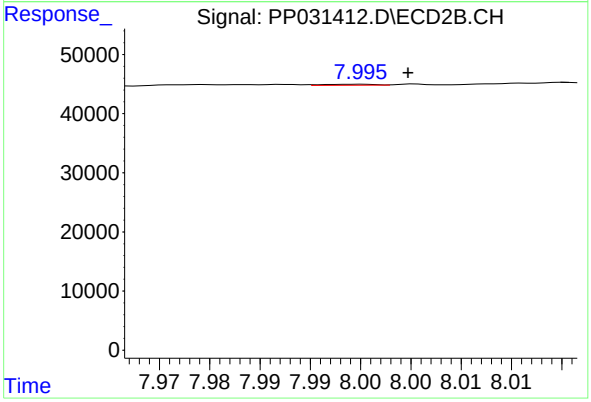
#36 AR-1262-1

R.T.: 7.516 min
Delta R.T.: 0.026 min
Response: 2336
Conc: 1.03 ng/ml



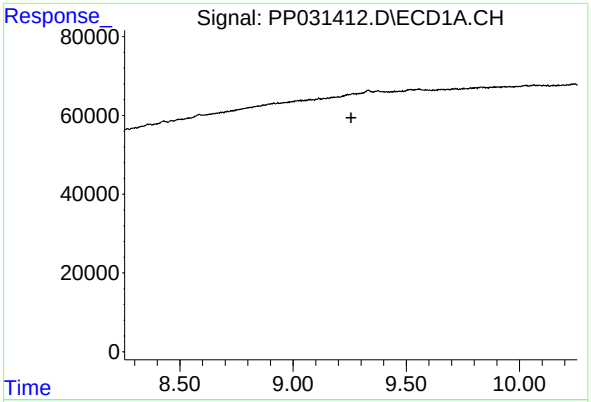
#37 AR-1262-2

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



#37 AR-1262-2

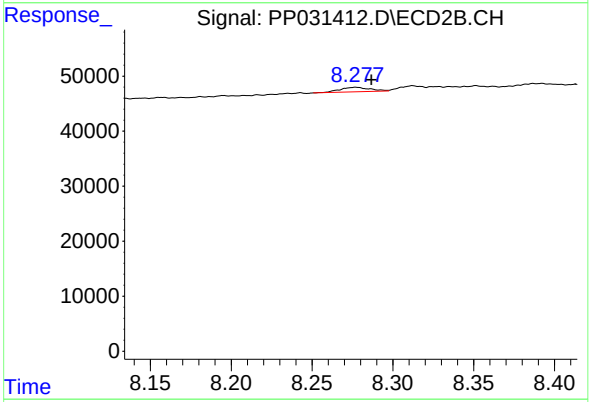
R.T.: 7.995 min
Delta R.T.: -0.005 min
Response: 557
Conc: 0.14 ng/ml



#38 AR-1262-3

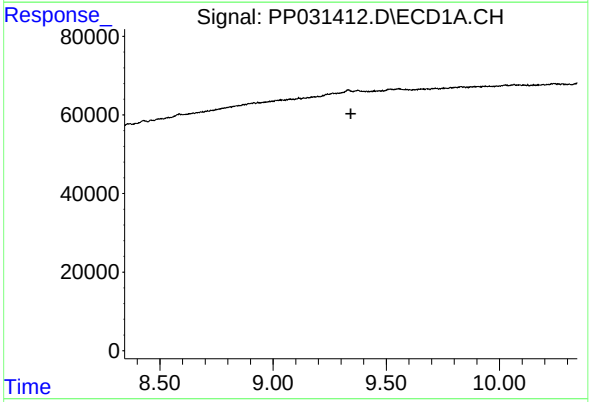
R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB133099BL



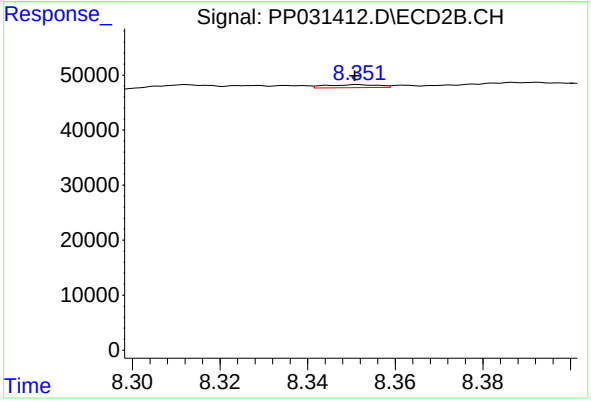
#38 AR-1262-3

R.T.: 8.277 min
Delta R.T.: -0.010 min
Response: 10716
Conc: 6.72 ng/ml



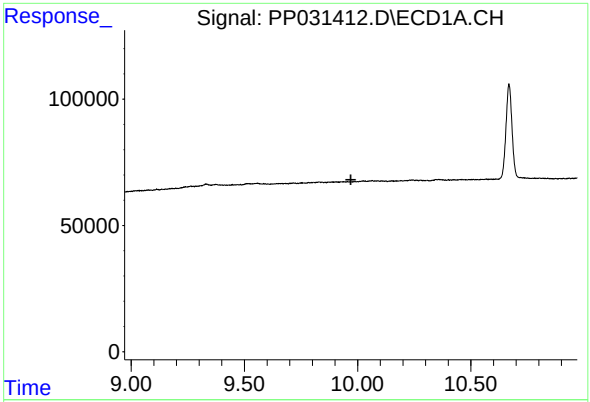
#39 AR-1262-4

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



#39 AR-1262-4

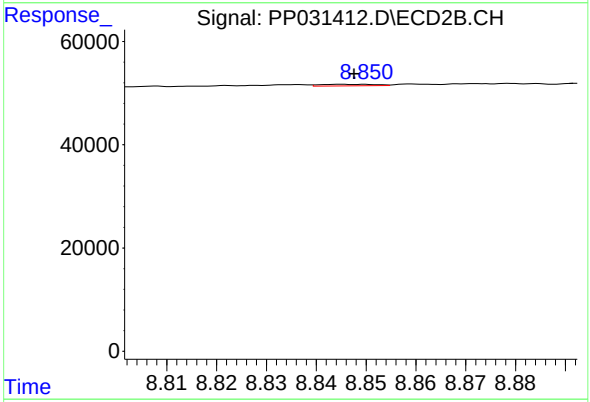
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 4574
Conc: 1.46 ng/ml



#40 AR-1262-5

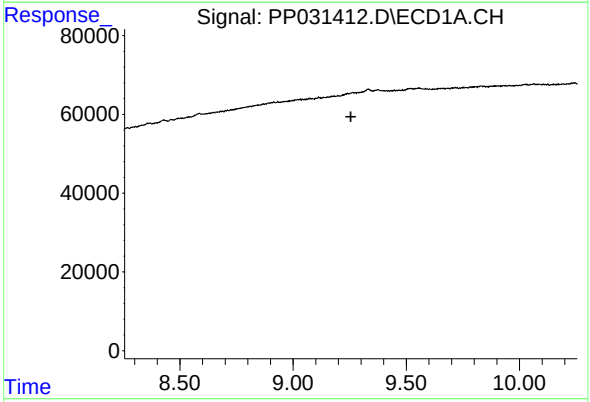
R.T.: 0.000 min
Exp R.T. : 9.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB133099BL



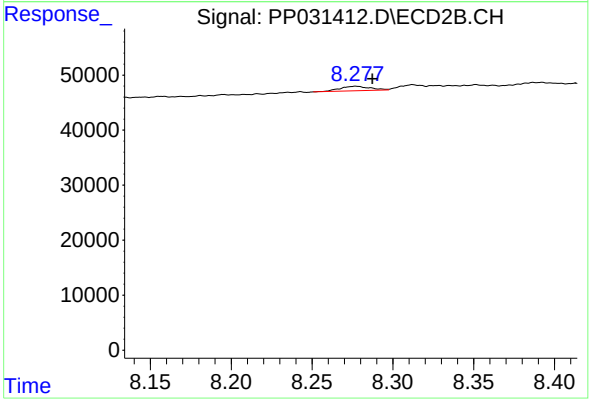
#40 AR-1262-5

R.T.: 8.850 min
Delta R.T.: 0.002 min
Response: 2300
Conc: 1.63 ng/ml



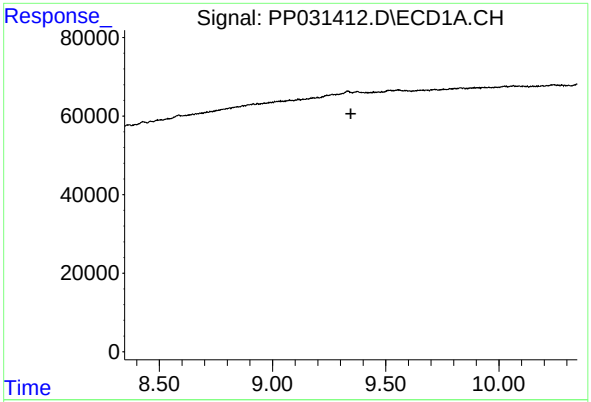
#41 AR-1268-1

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



#41 AR-1268-1

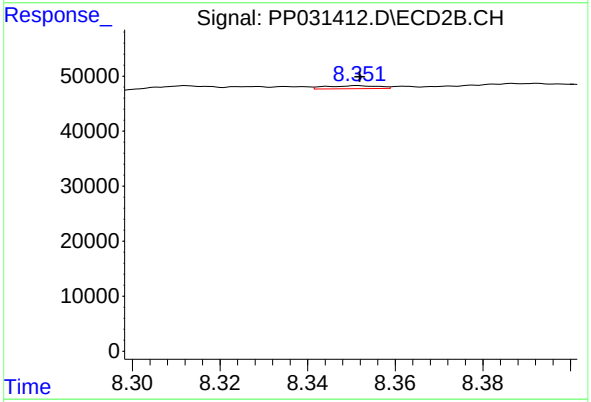
R.T.: 8.277 min
Delta R.T.: -0.010 min
Response: 10716
Conc: 2.18 ng/ml



#42 AR-1268-2

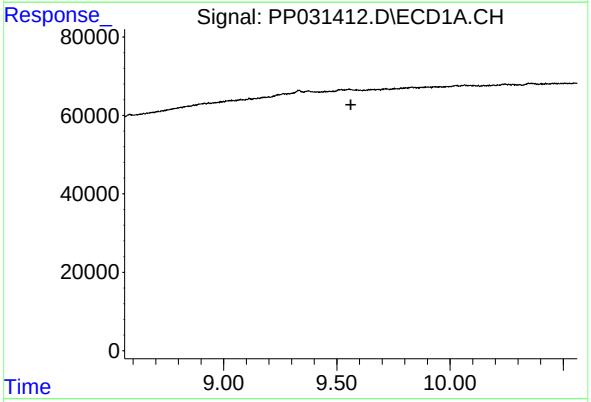
R.T.: 0.000 min
Exp R.T. : 9.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB133099BL



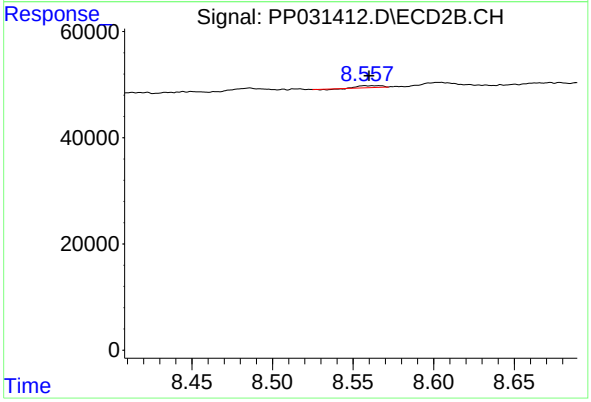
#42 AR-1268-2

R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 4574
Conc: 0.94 ng/ml



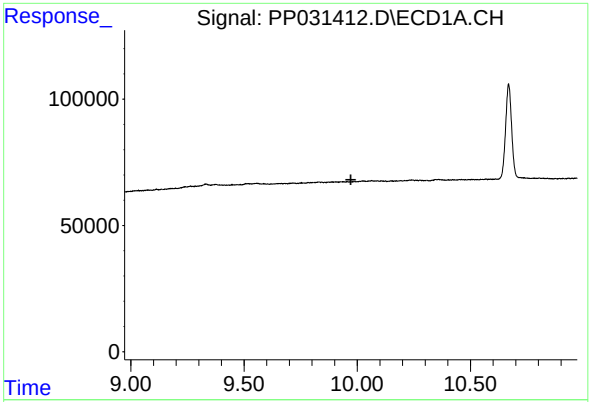
#43 AR-1268-3

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



#43 AR-1268-3

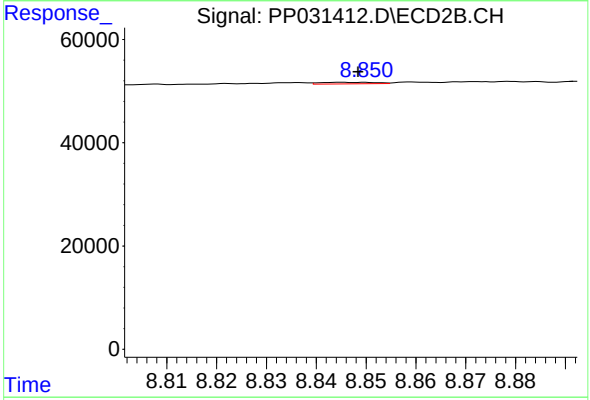
R.T.: 8.557 min
Delta R.T.: -0.003 min
Response: 2904
Conc: 0.70 ng/ml



#44 AR-1268-4

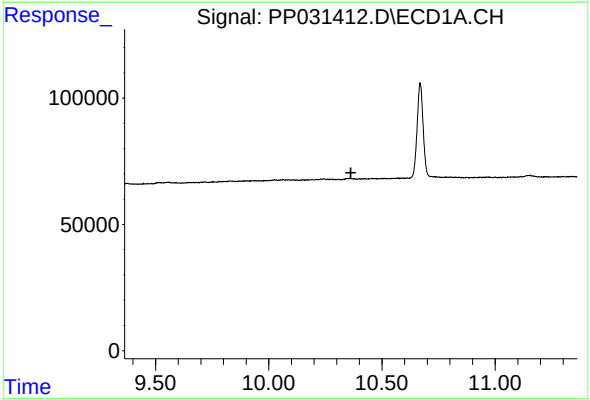
R.T.: 0.000 min
Exp R.T. : 9.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB133099BL



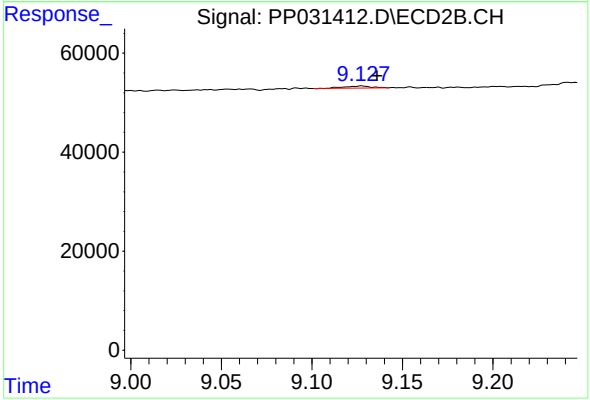
#44 AR-1268-4

R.T.: 8.850 min
Delta R.T.: 0.001 min
Response: 2300
Conc: 1.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.363 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.127 min
Delta R.T.: -0.009 min
Response: 4116
Conc: 0.32 ng/ml