Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121021\
Data File : PP041890.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 16:28
Operator : AJ\MA
Sample : M4996-05 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:01:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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...	4.740	3.743	27389	44506	1.215	1.465	
2)	SA Decachlor...	10.629	8.993	16535	25992	0.768	1.682	#
	Target Compounds							
28)	L6 AR-1254-3	0.000	6.433	0	13487	N.D.	7.619	#
29)	L6 AR-1254-4	7.881	0.000	1181	0	1.138	N.D.	#
30)	L6 AR-1254-5	8.300	0.000	1857	0	1.655	N.D.	#
31)	L7 AR-1260-1	7.747	0.000	2576	0	2.609	N.D.	#
32)	L7 AR-1260-2	7.999	0.000	2135	0	1.699	N.D.	#
33)	L7 AR-1260-3	8.375	0.000	5930	0	6.549	N.D.	#
34)	L7 AR-1260-4	8.610	0.000	4931	0	4.608	N.D.	#
35)	L7 AR-1260-5	8.929	0.000	4531	0	2.187	N.D.	#
36)	L8 AR-1262-1	8.375	0.000	5930	0	4.670	N.D.	#
37)	L8 AR-1262-2	8.929	0.000	4531	0	2.005	N.D.	#
39)	L8 AR-1262-4	9.307	0.000	734	0	1.072	N.D.	#
42)	L9 AR-1268-2	9.307	0.000	734	0	0.280	N.D.	#
43)	L9 AR-1268-3	9.528	0.000	2884	0	1.301	N.D.	#

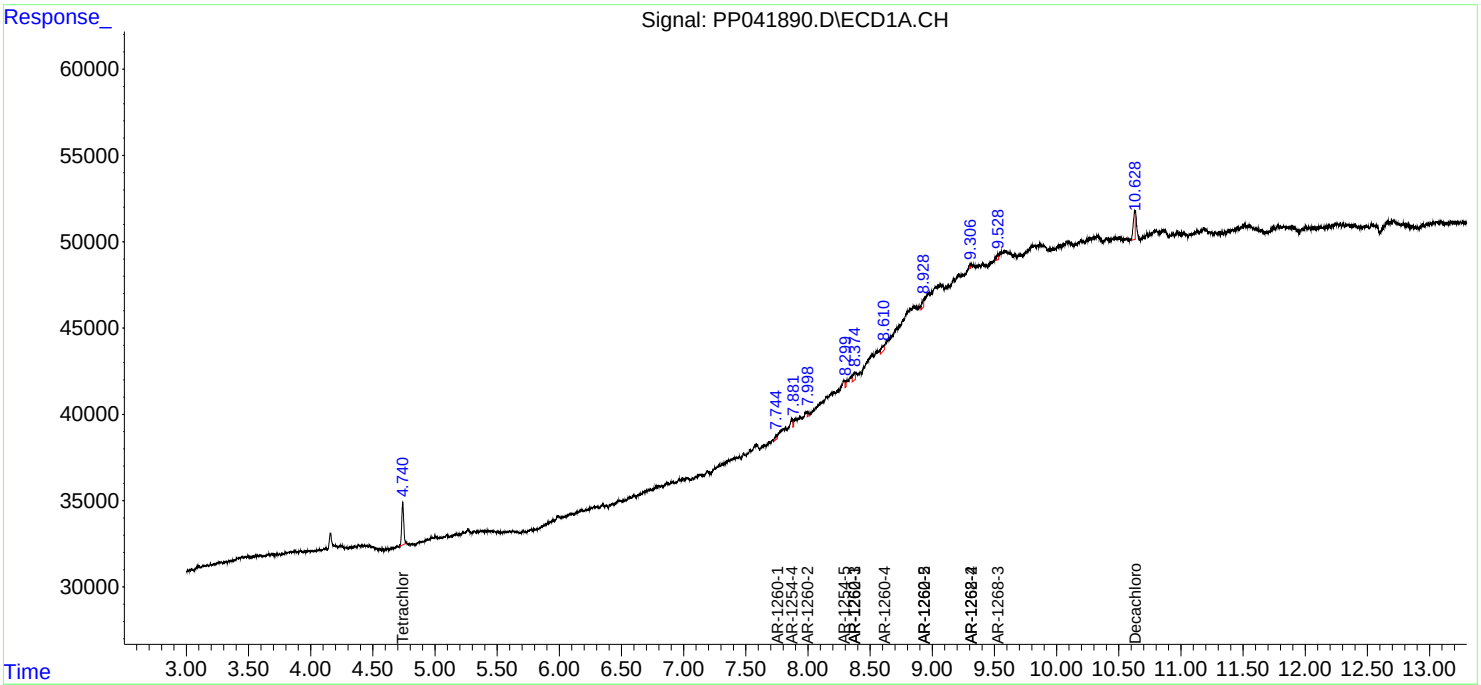
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

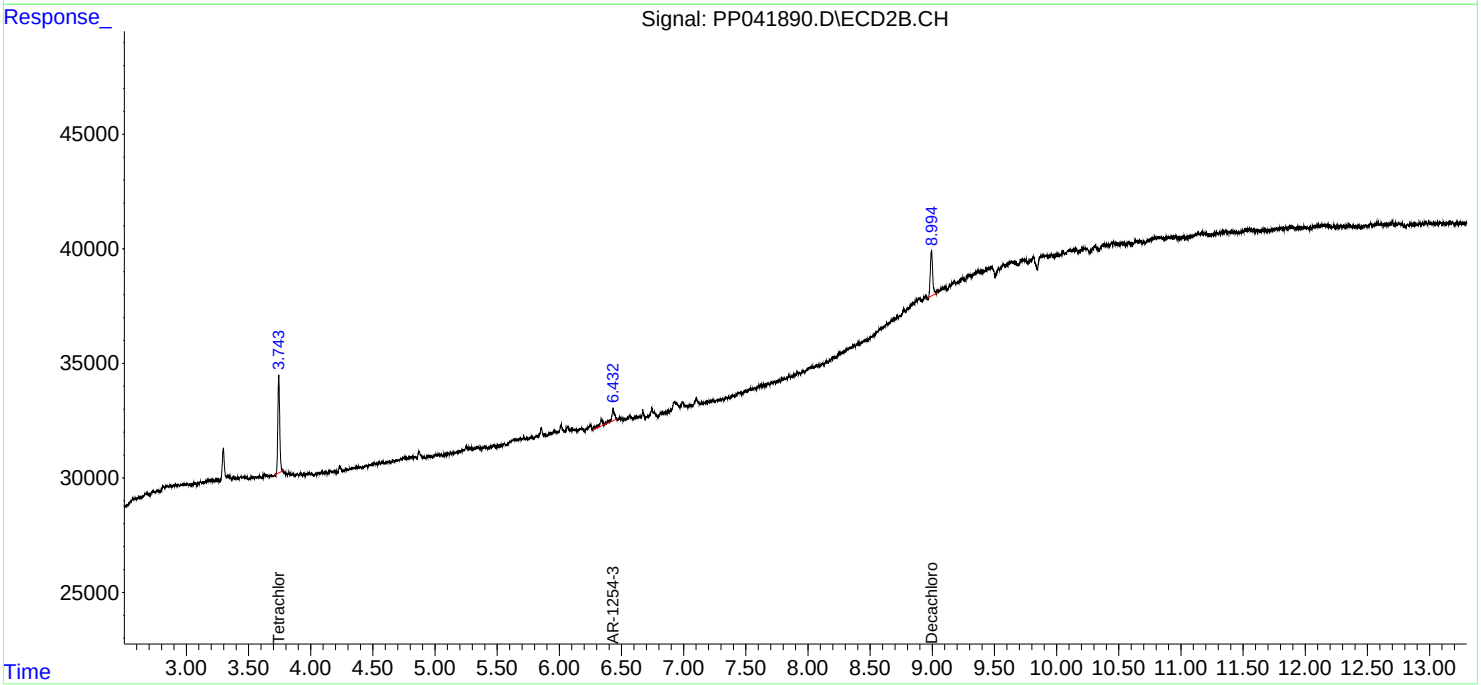
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121021\
Data File : PP041890.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 16:28
Operator : AJ\MA
Sample : M4996-05 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

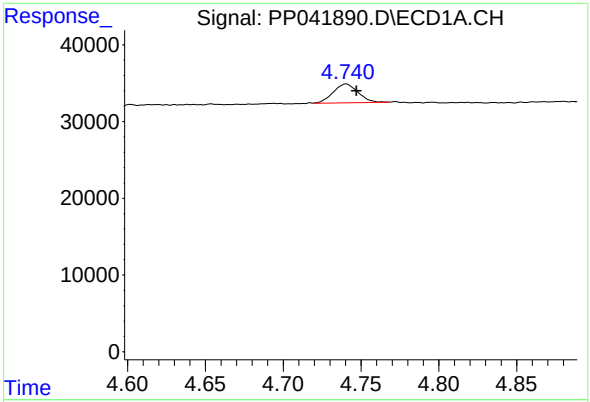
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:01:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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



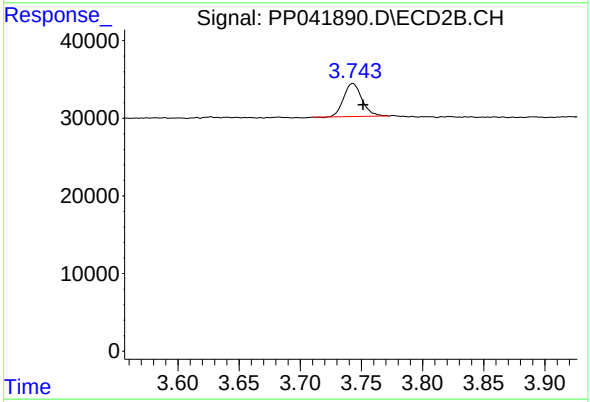




#1 Tetrachloro-m-xylene

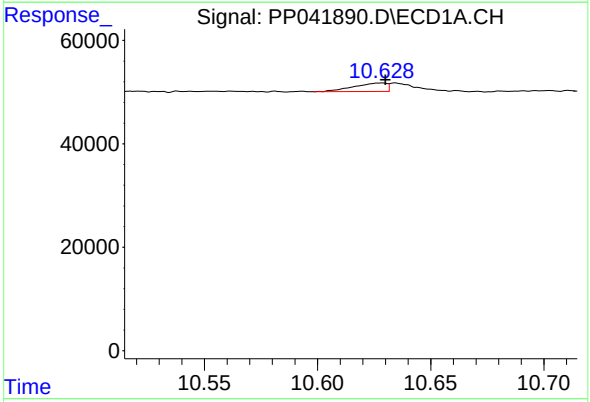
R.T.: 4.740 min
Delta R.T.: -0.007 min
Response: 27389
Conc: 1.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



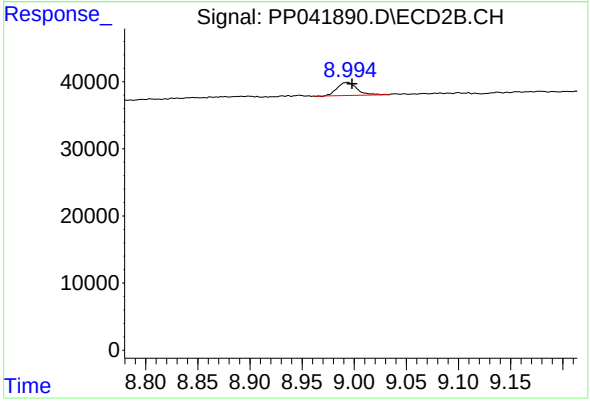
#1 Tetrachloro-m-xylene

R.T.: 3.743 min
Delta R.T.: -0.008 min
Response: 44506
Conc: 1.47 ng/ml



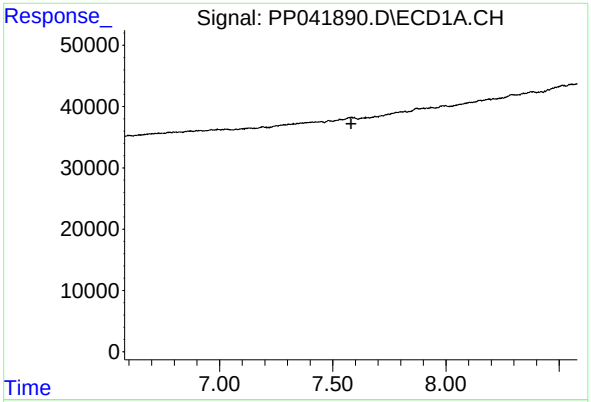
#2 Decachlorobiphenyl

R.T.: 10.629 min
Delta R.T.: -0.001 min
Response: 16535
Conc: 0.77 ng/ml



#2 Decachlorobiphenyl

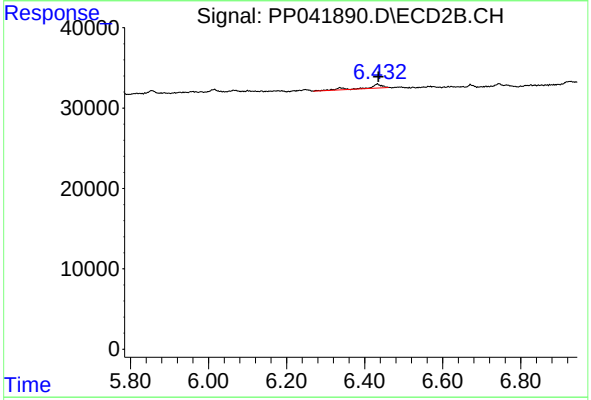
R.T.: 8.993 min
Delta R.T.: -0.005 min
Response: 25992
Conc: 1.68 ng/ml



#28 AR-1254-3

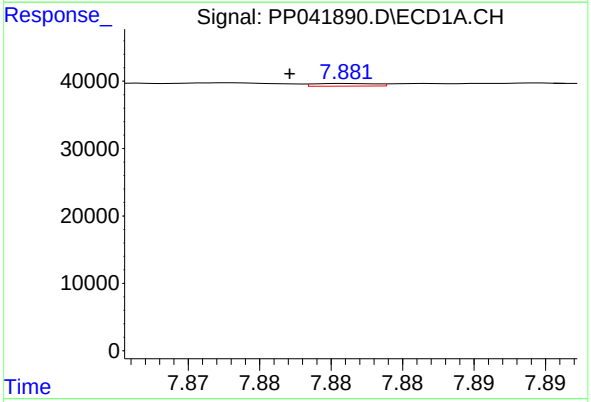
R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



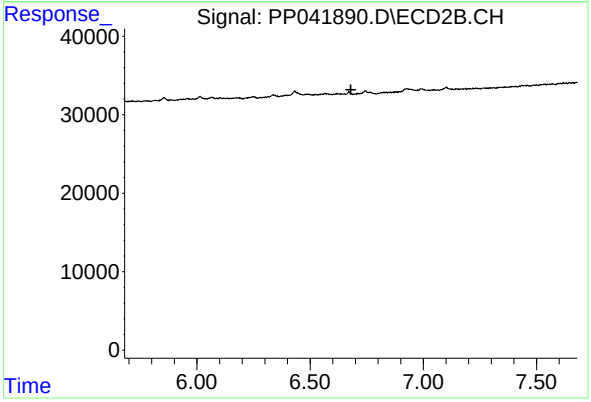
#28 AR-1254-3

R.T.: 6.433 min
Delta R.T.: -0.002 min
Response: 13487
Conc: 7.62 ng/ml



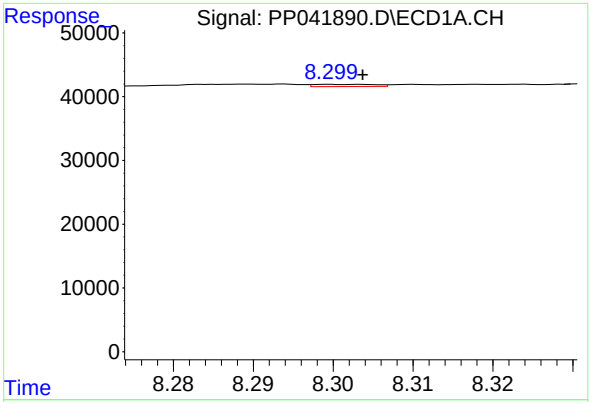
#29 AR-1254-4

R.T.: 7.881 min
Delta R.T.: 0.004 min
Response: 1181
Conc: 1.14 ng/ml



#29 AR-1254-4

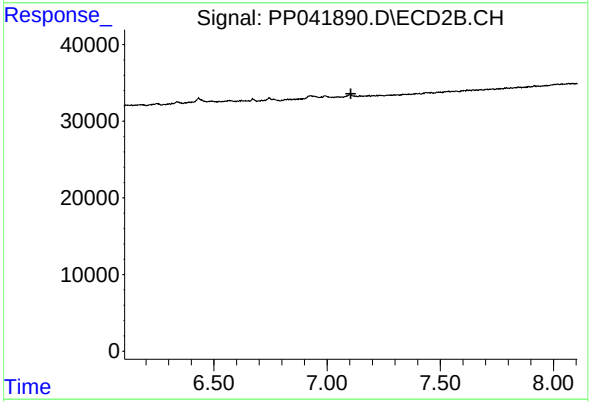
R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#30 AR-1254-5

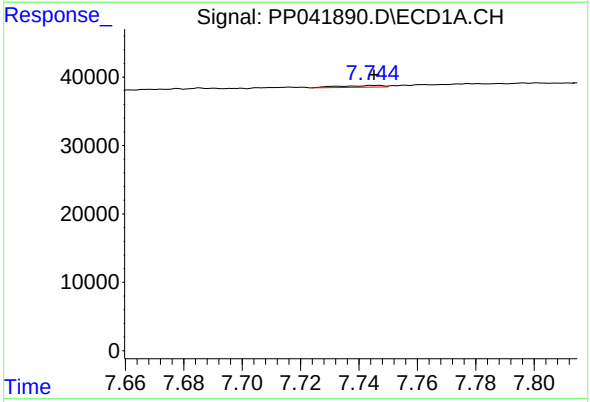
R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 1857
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



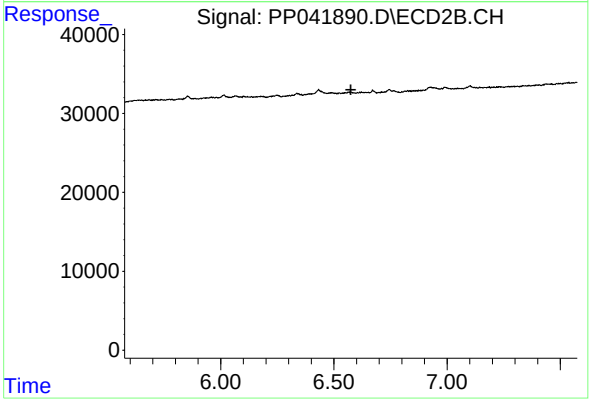
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



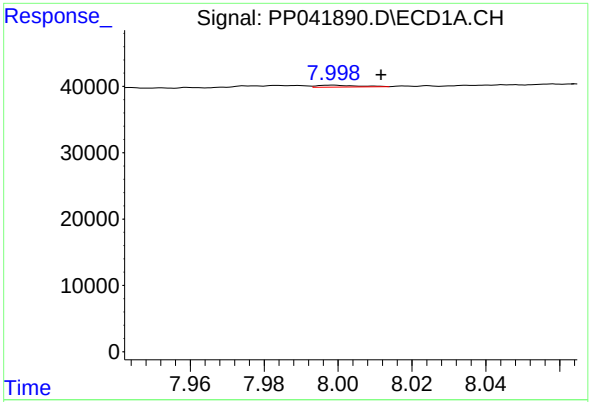
#31 AR-1260-1

R.T.: 7.747 min
Delta R.T.: 0.002 min
Response: 2576
Conc: 2.61 ng/ml



#31 AR-1260-1

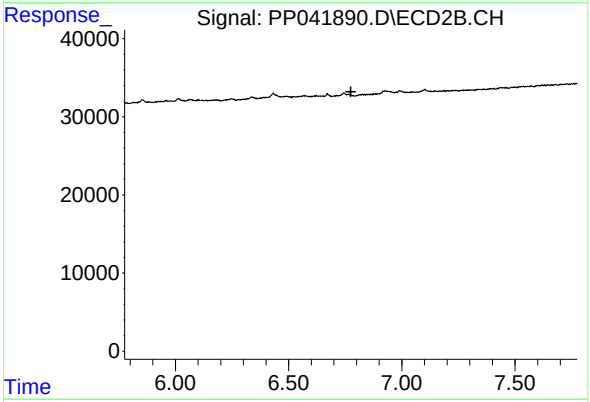
R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#32 AR-1260-2

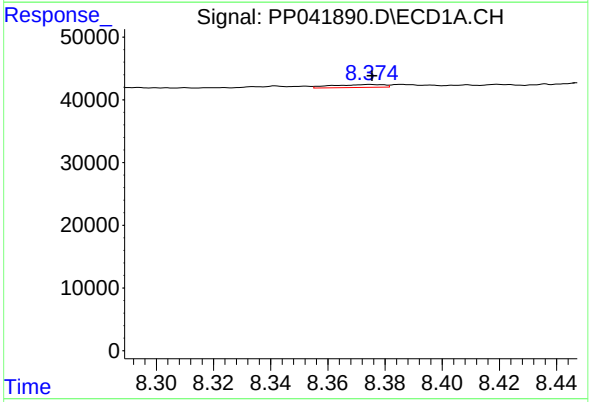
R.T.: 7.999 min
Delta R.T.: -0.013 min
Response: 2135
Conc: 1.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



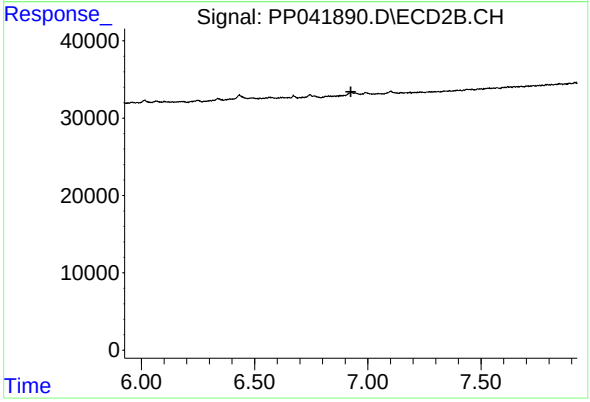
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.775 min
Response: 0
Conc: N.D.



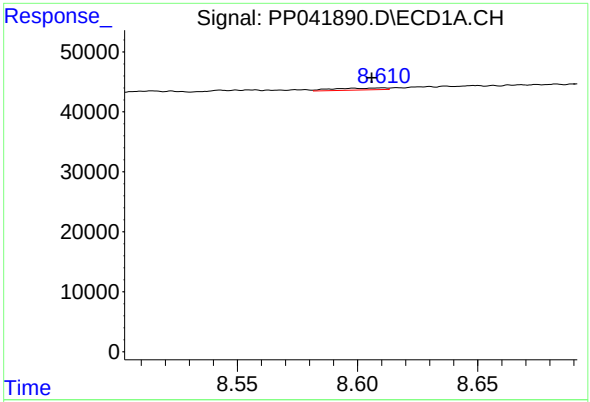
#33 AR-1260-3

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 5930
Conc: 6.55 ng/ml



#33 AR-1260-3

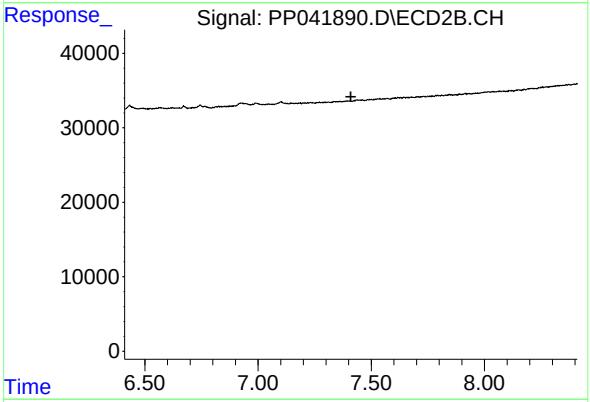
R.T.: 0.000 min
Exp R.T. : 6.925 min
Response: 0
Conc: N.D.



#34 AR-1260-4

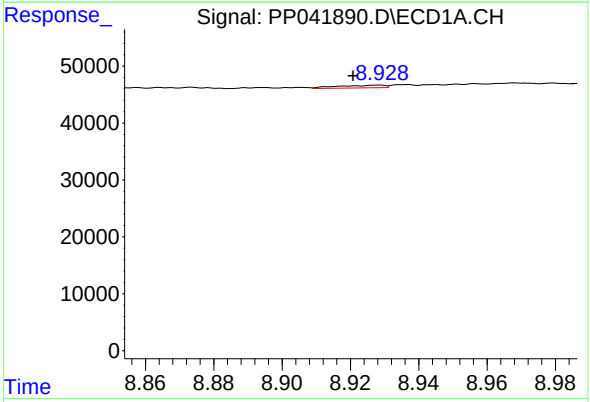
R.T.: 8.610 min
Delta R.T.: 0.004 min
Response: 4931
Conc: 4.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



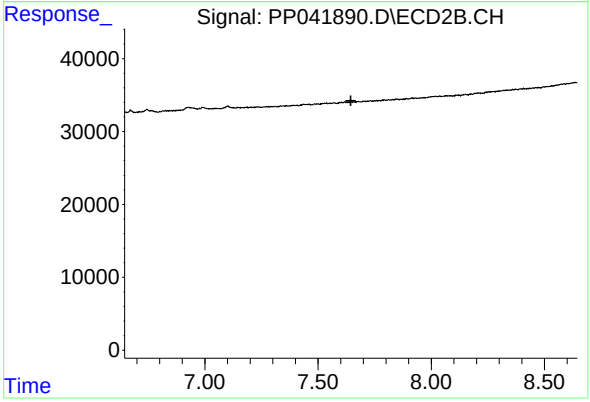
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.410 min
Response: 0
Conc: N.D.



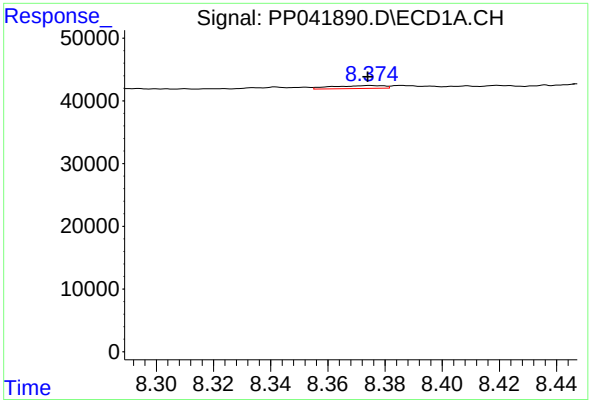
#35 AR-1260-5

R.T.: 8.929 min
Delta R.T.: 0.008 min
Response: 4531
Conc: 2.19 ng/ml



#35 AR-1260-5

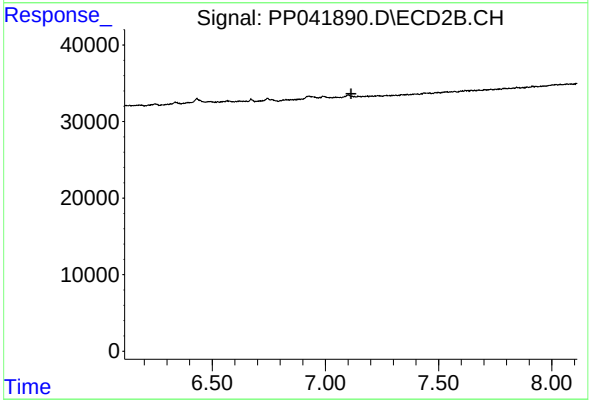
R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



#36 AR-1262-1

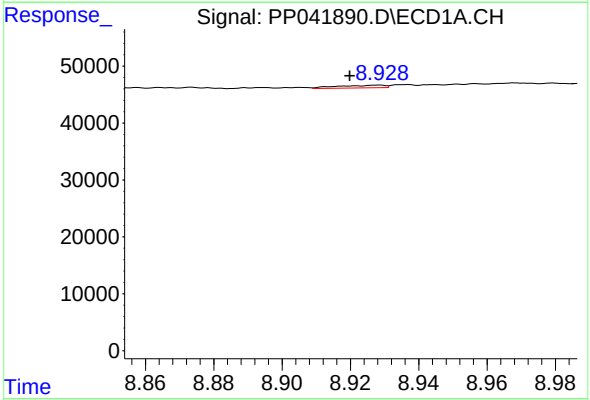
R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 5930
Conc: 4.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



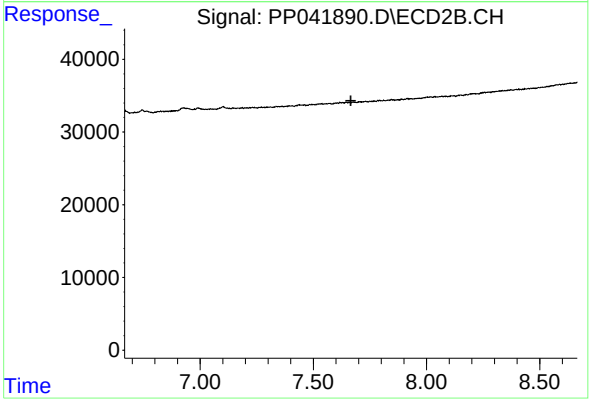
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



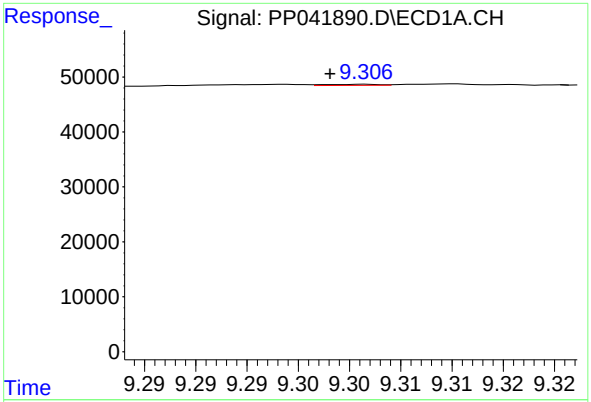
#37 AR-1262-2

R.T.: 8.929 min
Delta R.T.: 0.009 min
Response: 4531
Conc: 2.01 ng/ml



#37 AR-1262-2

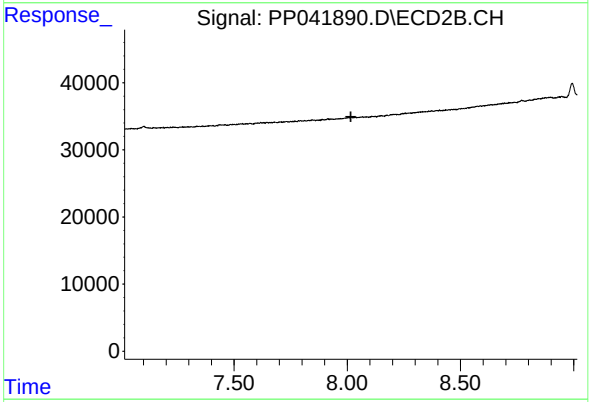
R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



#39 AR-1262-4

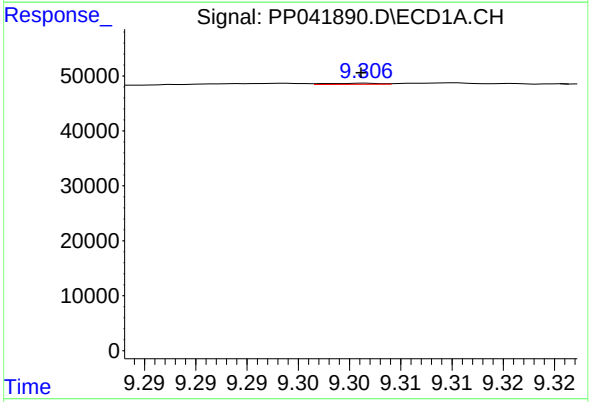
R.T.: 9.307 min
Delta R.T.: 0.004 min
Response: 734
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



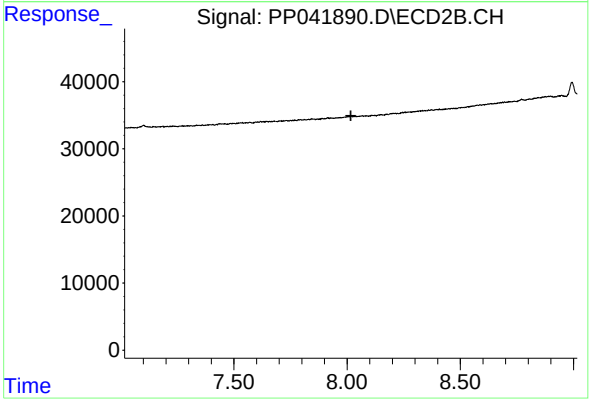
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



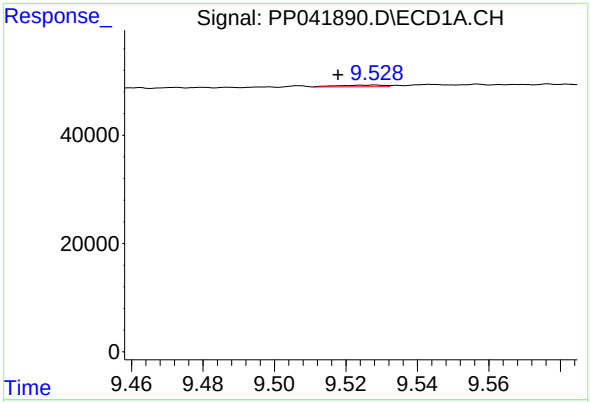
#42 AR-1268-2

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 734
Conc: 0.28 ng/ml



#42 AR-1268-2

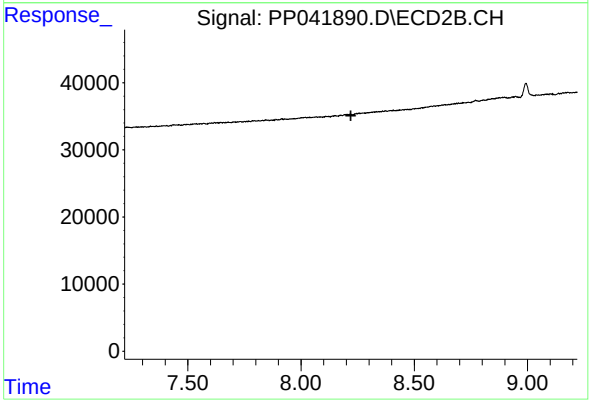
R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.528 min
Delta R.T.: 0.010 min
Response: 2884
Conc: 1.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.