Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121021\
Data File : PP041901.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 19:59
Operator : AJ\MA
Sample : M4962-25RE 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:05:06 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...	4.739	3.741	36878	62992	1.635	2.074	#
2)	SA Decachlor...	10.629	8.993	80168	52641	3.723	3.406	
	Target Compounds							
29)	L6 AR-1254-4	7.872	0.000	31710	0	30.564	N.D.	#
32)	L7 AR-1260-2	8.001	0.000	985	0	0.784	N.D.	#
33)	L7 AR-1260-3	8.371	6.922	29032	18203	32.061	13.609	#
34)	L7 AR-1260-4	8.605	0.000	16921	0	15.812	N.D.	#
35)	L7 AR-1260-5	8.910	0.000	26373	0	12.728	N.D.	#
36)	L8 AR-1262-1	8.371	0.000	29032	0	22.863	N.D.	#
37)	L8 AR-1262-2	8.910	0.000	26373	0	11.673	N.D.	#
38)	L8 AR-1262-3	9.201	0.000	11029	0	10.161	N.D.	#
39)	L8 AR-1262-4	9.289	7.999f	16944	7892	24.756	4.914	#
41)	L9 AR-1268-1	9.201	0.000	11029	0	4.075	N.D.	#
42)	L9 AR-1268-2	9.289f	7.999f	16944	7892	6.470	3.485	#
45)	L9 AR-1268-5	10.319	0.000	17070	0	2.361	N.D.	#

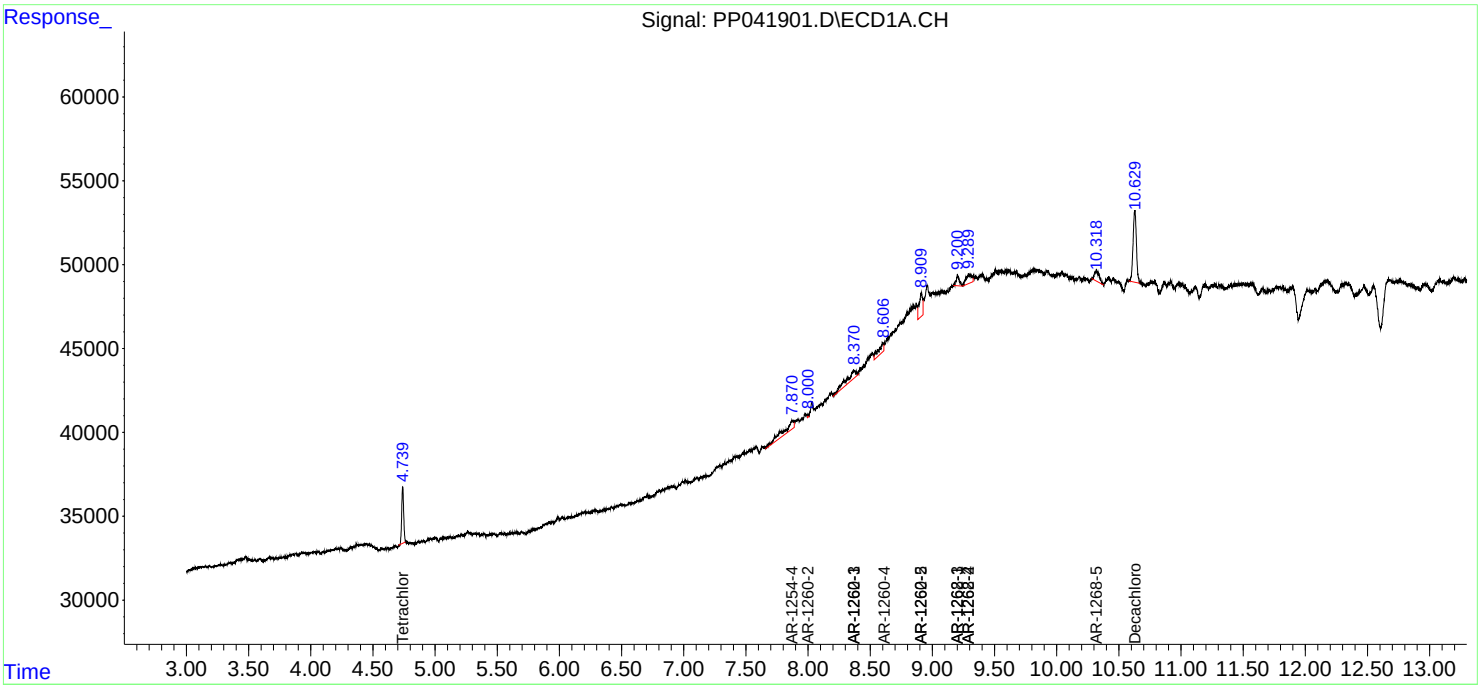
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

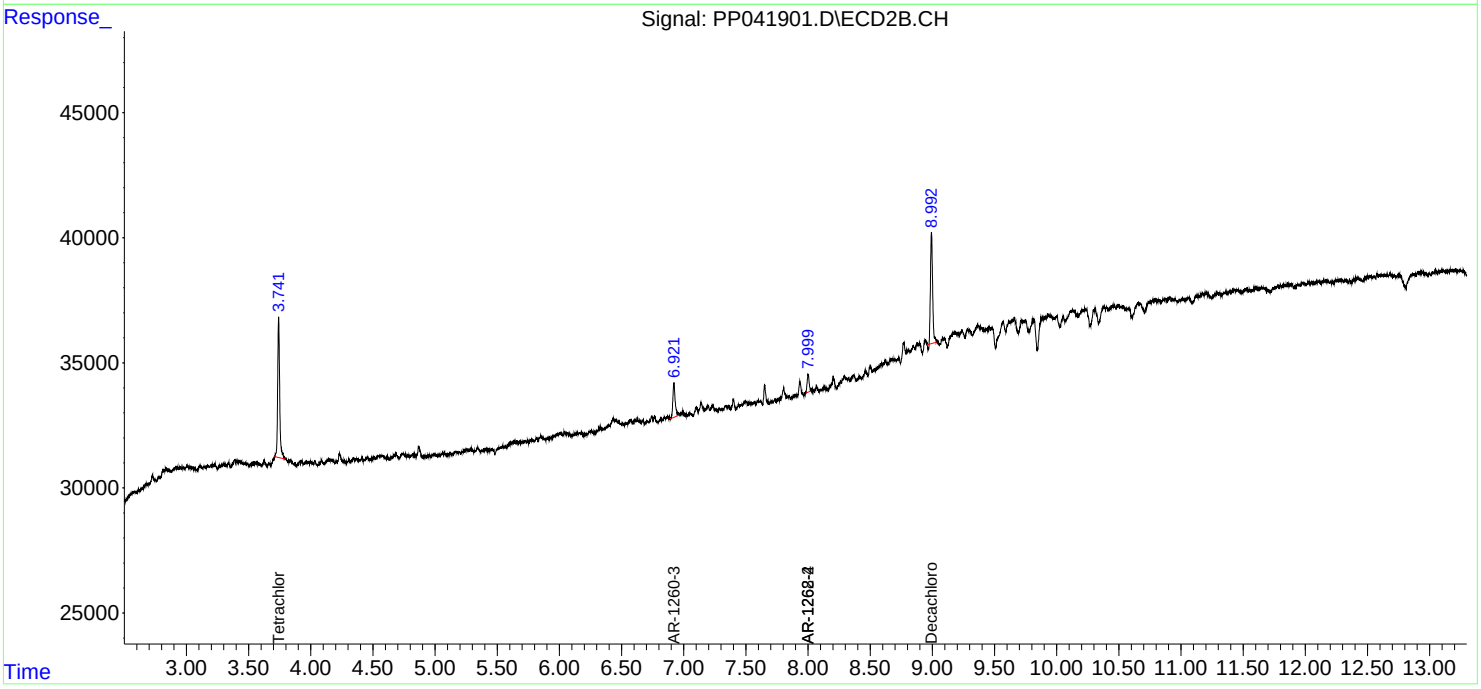
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121021\
Data File : PP041901.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 19:59
Operator : AJ\MA
Sample : M4962-25RE 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

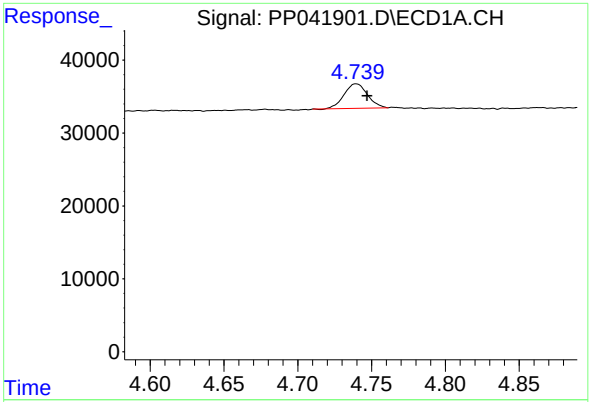
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:05:06 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



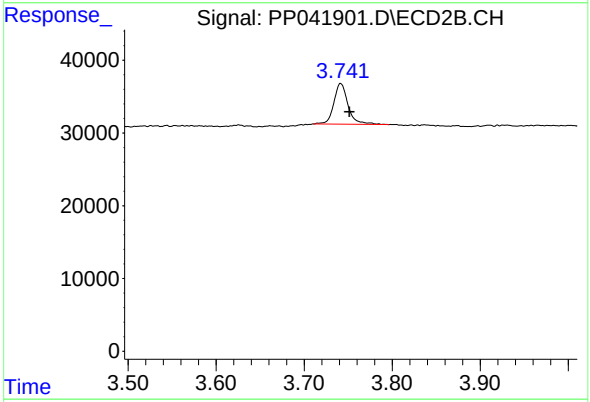




#1 Tetrachloro-m-xylene

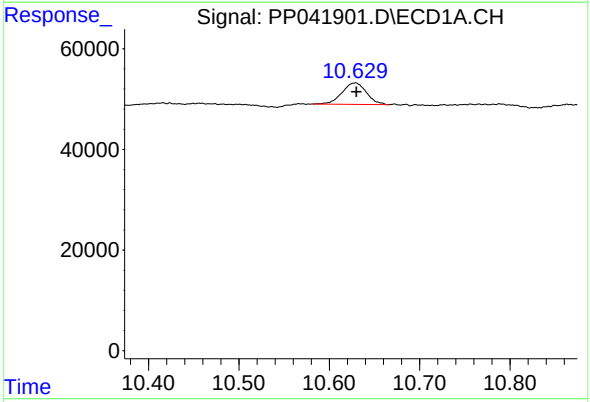
R.T.: 4.739 min
Delta R.T.: -0.008 min
Response: 36878
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



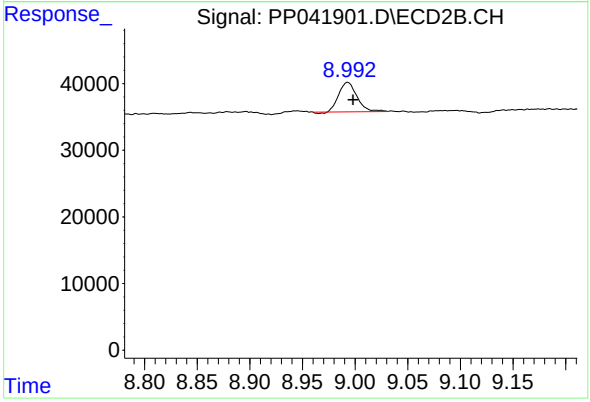
#1 Tetrachloro-m-xylene

R.T.: 3.741 min
Delta R.T.: -0.010 min
Response: 62992
Conc: 2.07 ng/ml



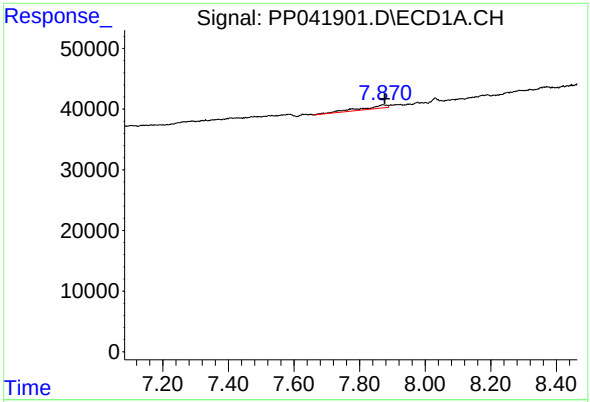
#2 Decachlorobiphenyl

R.T.: 10.629 min
Delta R.T.: -0.001 min
Response: 80168
Conc: 3.72 ng/ml



#2 Decachlorobiphenyl

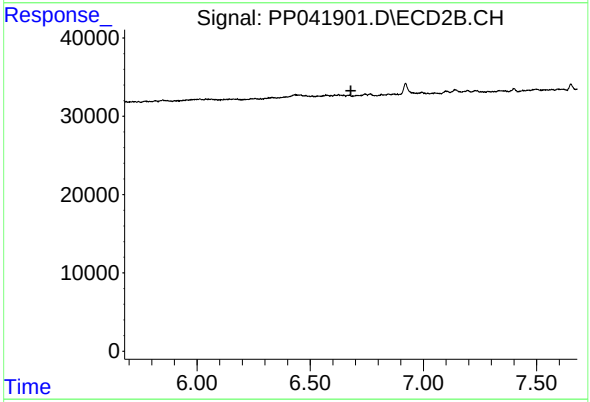
R.T.: 8.993 min
Delta R.T.: -0.005 min
Response: 52641
Conc: 3.41 ng/ml



#29 AR-1254-4

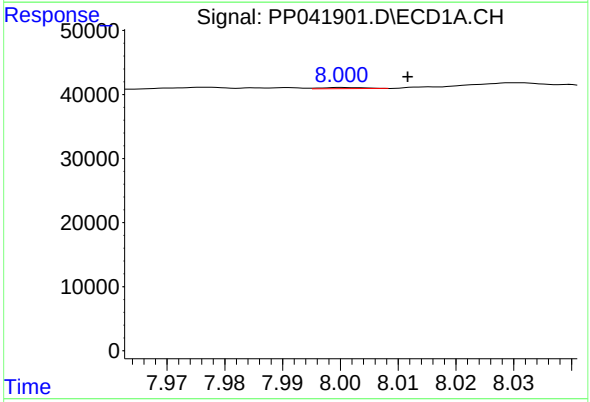
R.T.: 7.872 min
Delta R.T.: -0.006 min
Response: 31710
Conc: 30.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



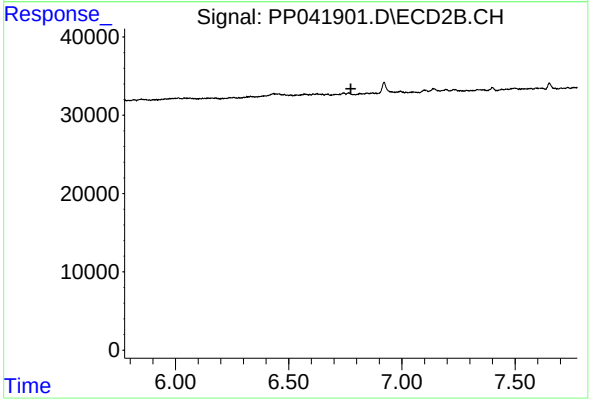
#29 AR-1254-4

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



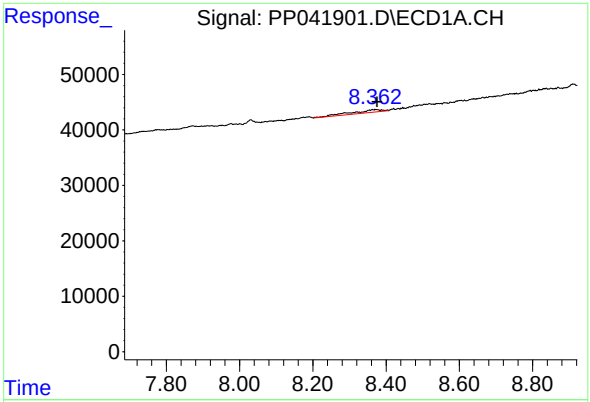
#32 AR-1260-2

R.T.: 8.001 min
Delta R.T.: -0.011 min
Response: 985
Conc: 0.78 ng/ml



#32 AR-1260-2

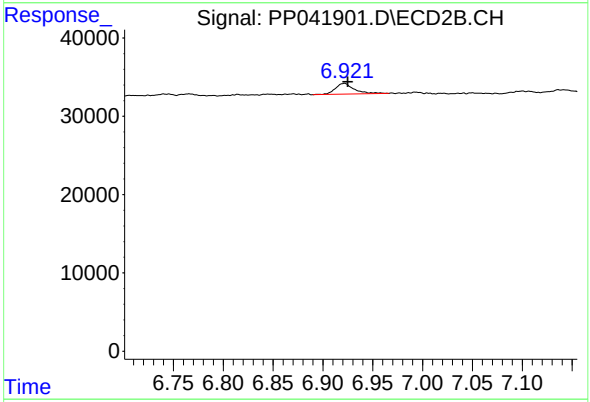
R.T.: 0.000 min
Exp R.T. : 6.775 min
Response: 0
Conc: N.D.



#33 AR-1260-3

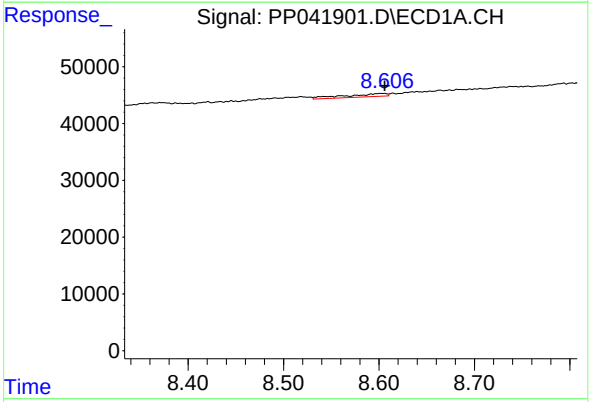
R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 29032
Conc: 32.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



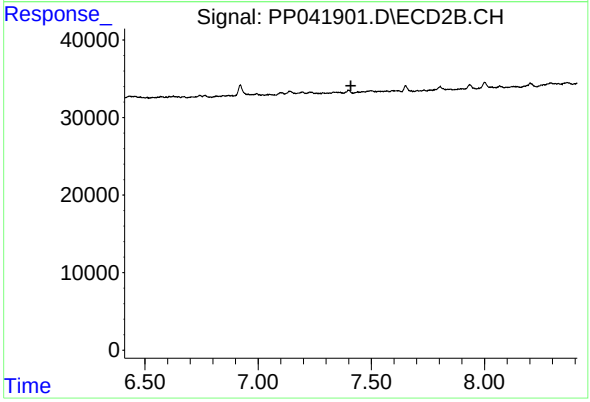
#33 AR-1260-3

R.T.: 6.922 min
Delta R.T.: -0.003 min
Response: 18203
Conc: 13.61 ng/ml



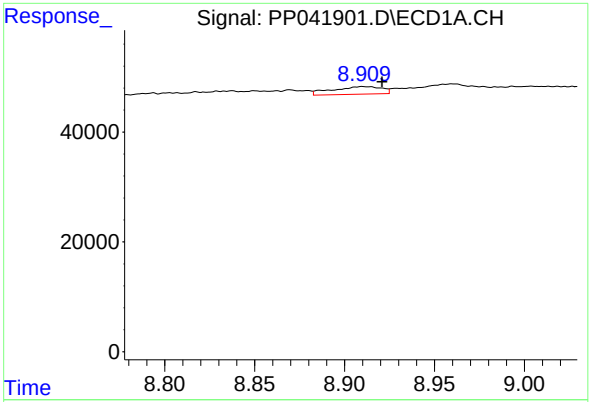
#34 AR-1260-4

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 16921
Conc: 15.81 ng/ml



#34 AR-1260-4

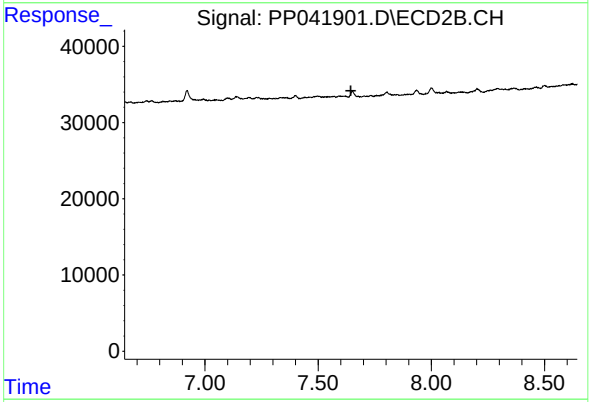
R.T.: 0.000 min
Exp R.T. : 7.410 min
Response: 0
Conc: N.D.



#35 AR-1260-5

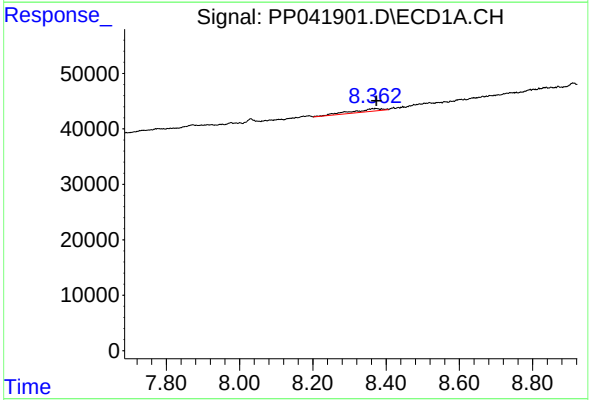
R.T.: 8.910 min
Delta R.T.: -0.011 min
Response: 26373
Conc: 12.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



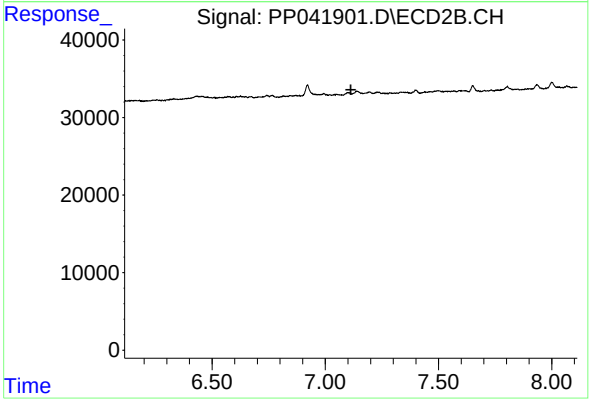
#35 AR-1260-5

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



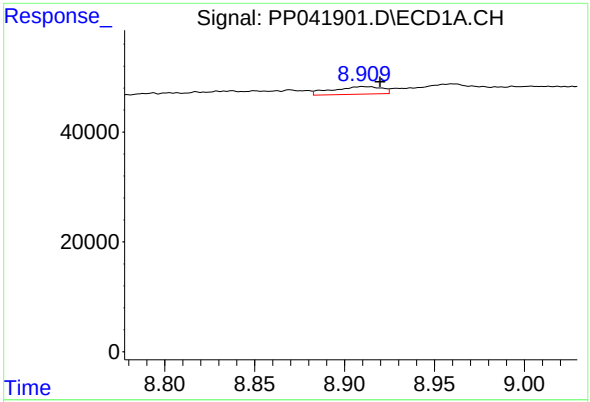
#36 AR-1262-1

R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 29032
Conc: 22.86 ng/ml



#36 AR-1262-1

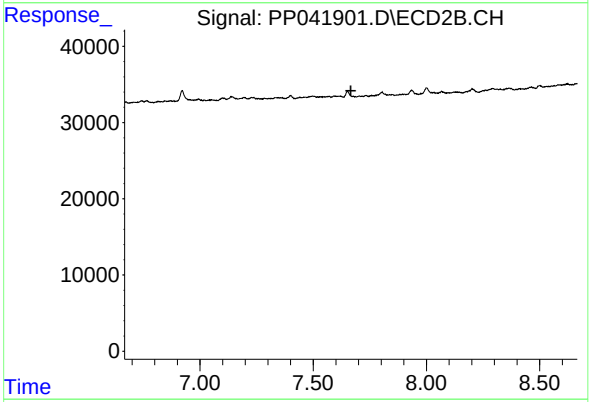
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#37 AR-1262-2

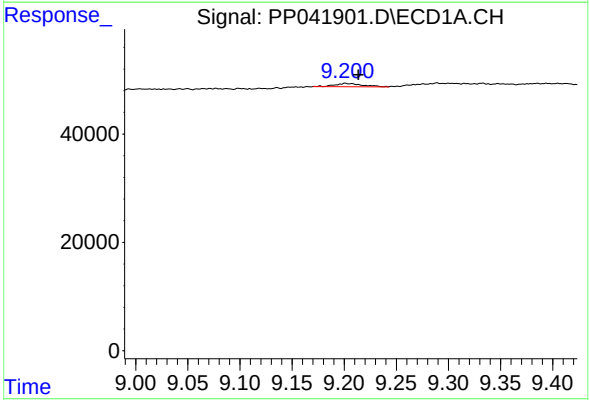
R.T.: 8.910 min
Delta R.T.: -0.010 min
Response: 26373
Conc: 11.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



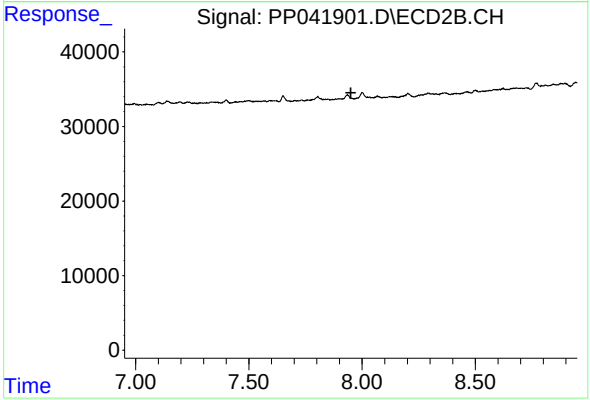
#37 AR-1262-2

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



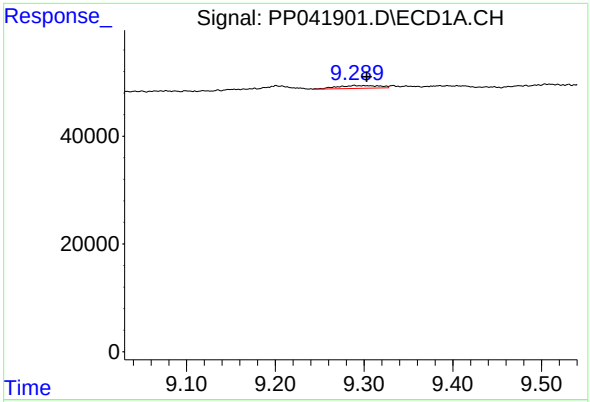
#38 AR-1262-3

R.T.: 9.201 min
Delta R.T.: -0.013 min
Response: 11029
Conc: 10.16 ng/ml



#38 AR-1262-3

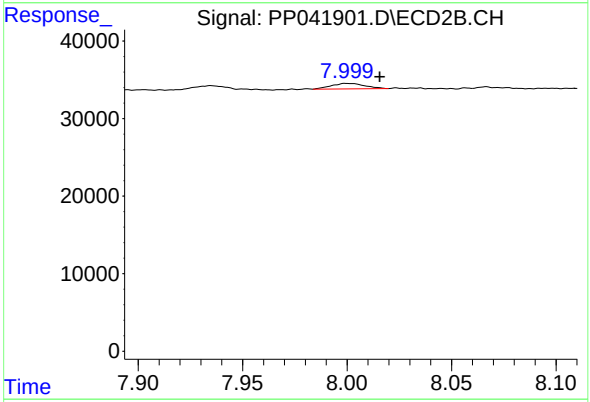
R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.



#39 AR-1262-4

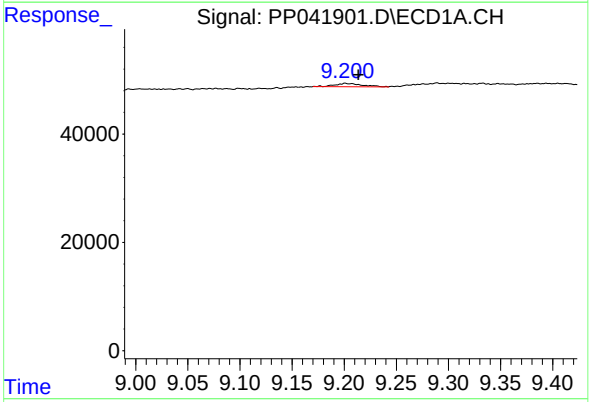
R.T.: 9.289 min
Delta R.T.: -0.014 min
Response: 16944
Conc: 24.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



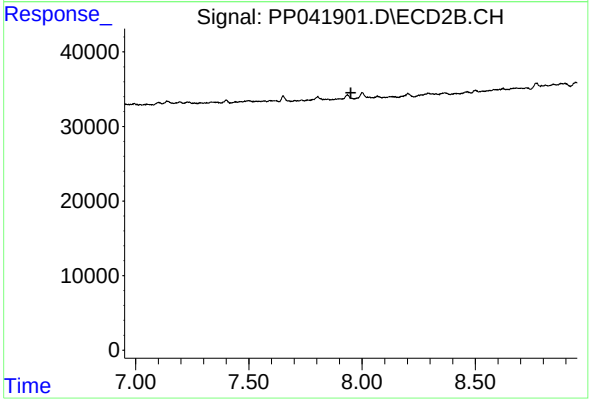
#39 AR-1262-4

R.T.: 7.999 min
Delta R.T.: -0.016 min
Response: 7892
Conc: 4.91 ng/ml



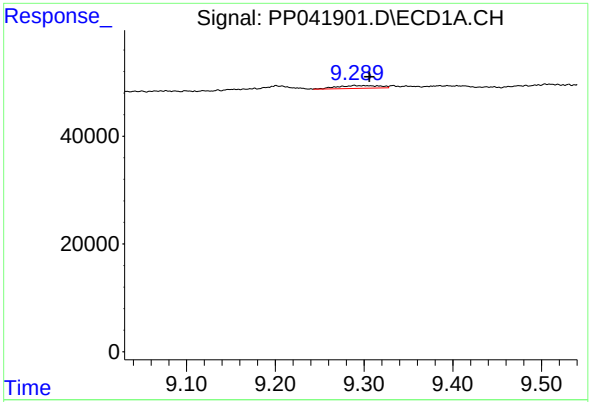
#41 AR-1268-1

R.T.: 9.201 min
Delta R.T.: -0.013 min
Response: 11029
Conc: 4.07 ng/ml



#41 AR-1268-1

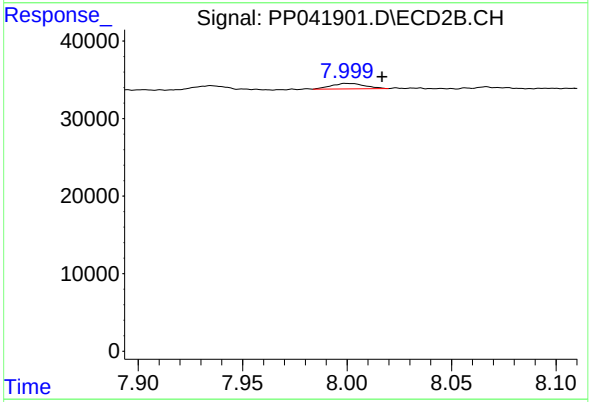
R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.



#42 AR-1268-2

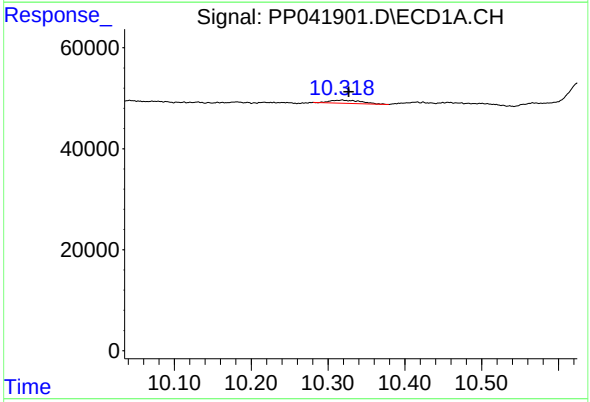
R.T.: 9.289 min
Delta R.T.: -0.017 min
Response: 16944
Conc: 6.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



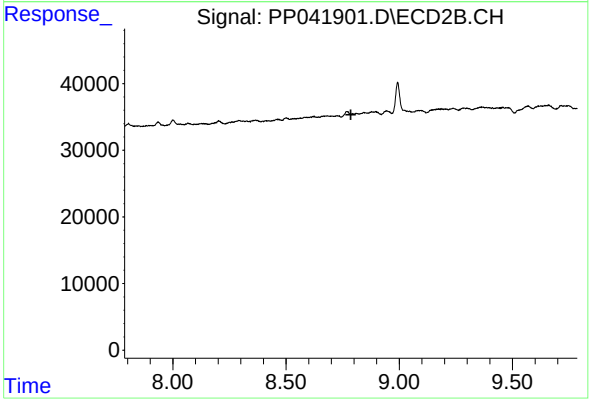
#42 AR-1268-2

R.T.: 7.999 min
Delta R.T.: -0.017 min
Response: 7892
Conc: 3.48 ng/ml



#45 AR-1268-5

R.T.: 10.319 min
Delta R.T.: -0.008 min
Response: 17070
Conc: 2.36 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.