Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121021\
Data File : PP041877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 12:27
Operator : AJ\MA
Sample : M4994-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 13:49:24 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...	4.741	3.743	39240	54577	1.740	1.797	
2) SA	Decachlor...	10.629	8.992	39962	30286	1.856	1.960	
	Target Compounds							
8) L2	AR-1221-1	5.000	0.000	1057	0	4.021	N.D.	#
28) L6	AR-1254-3	7.594	0.000	7785	0	5.465	N.D.	#
29) L6	AR-1254-4	7.873	0.000	6627	0	6.387	N.D.	#
30) L6	AR-1254-5	8.296	0.000	8268	0	7.367	N.D.	#
31) L7	AR-1260-1	7.745	0.000	3414	0	3.459	N.D.	#
32) L7	AR-1260-2	8.036f	0.000	2556	0	2.035	N.D.	#
33) L7	AR-1260-3	8.382	0.000	4488	0	4.957	N.D.	#
34) L7	AR-1260-4	8.615	0.000	5360	0	5.008	N.D.	#
35) L7	AR-1260-5	8.938f	0.000	23495	0	11.339	N.D.	#
36) L8	AR-1262-1	8.382	0.000	4488	0	3.535	N.D.	#
37) L8	AR-1262-2	8.938f	0.000	23495	0	10.399	N.D.	#
39) L8	AR-1262-4	9.301	0.000	3305	0	4.829	N.D.	#
42) L9	AR-1268-2	9.301	0.000	3305	0	1.262	N.D.	#

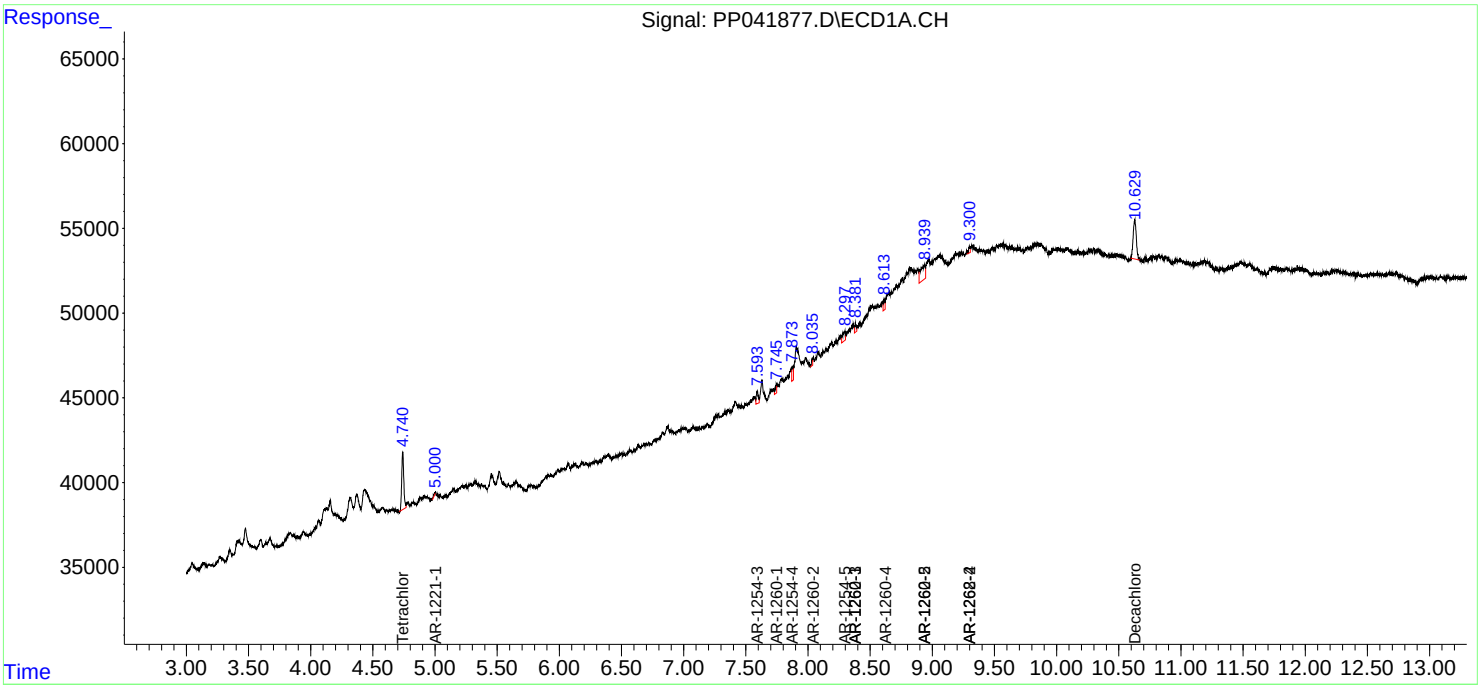
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

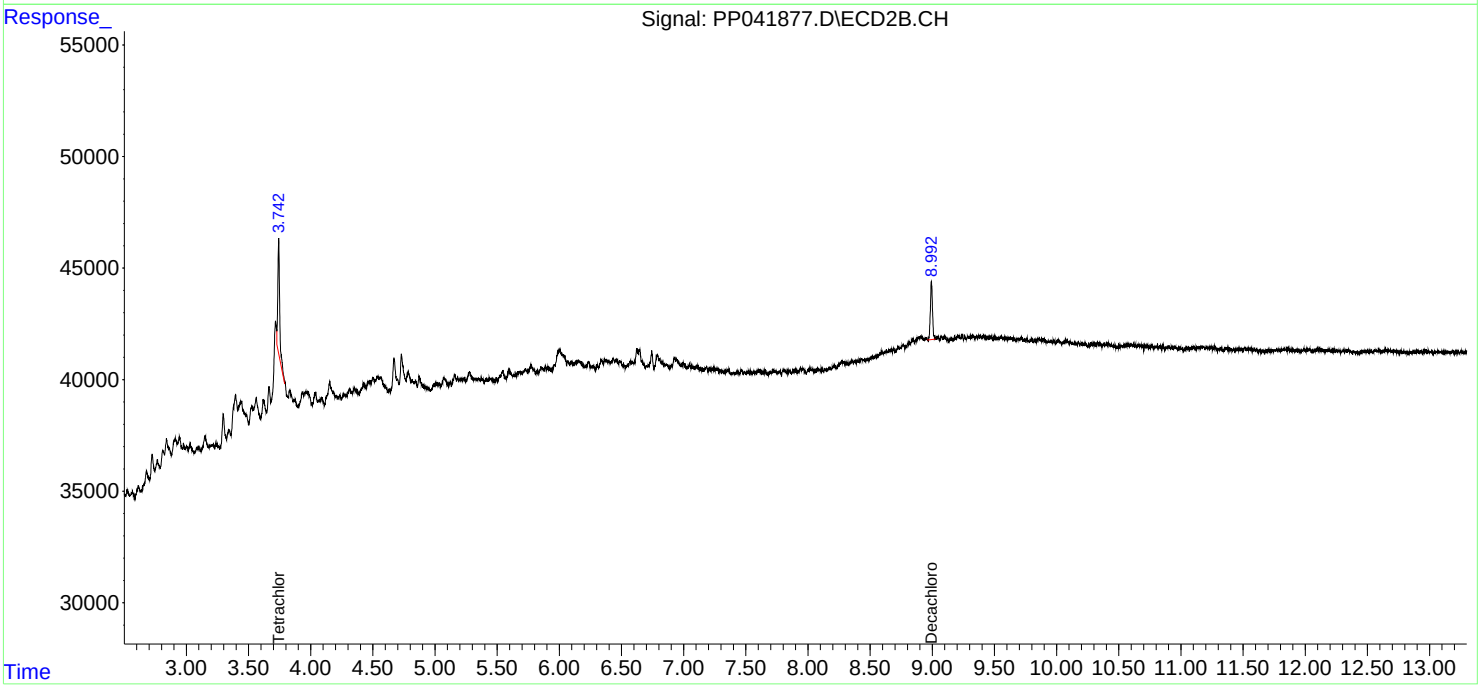
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121021\
Data File : PP041877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 12:27
Operator : AJ\MA
Sample : M4994-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

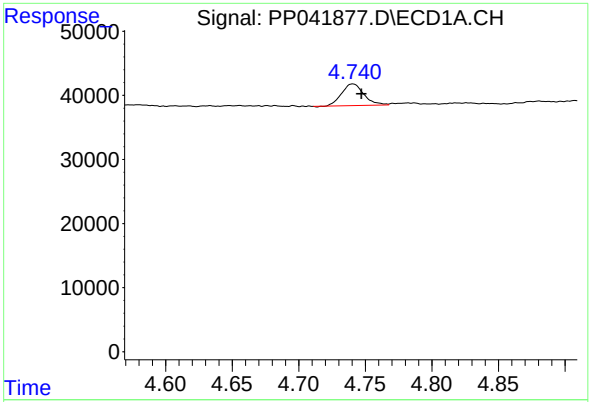
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 13:49:24 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



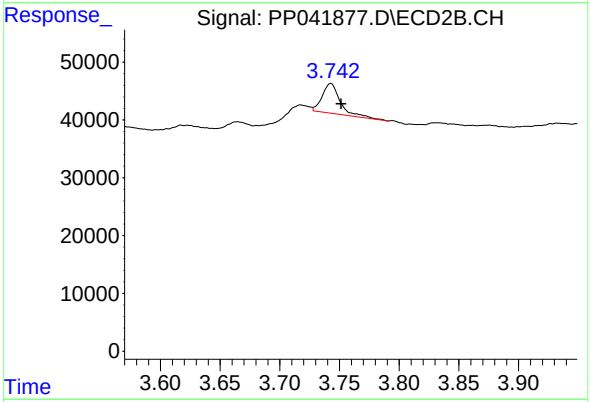




#1 Tetrachloro-m-xylene

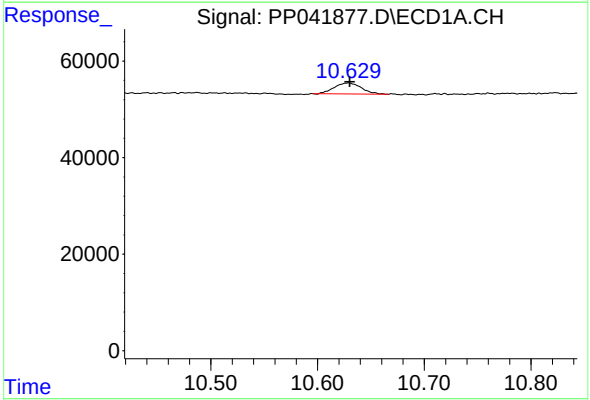
R.T.: 4.741 min
Delta R.T.: -0.006 min
Response: 39240
Conc: 1.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



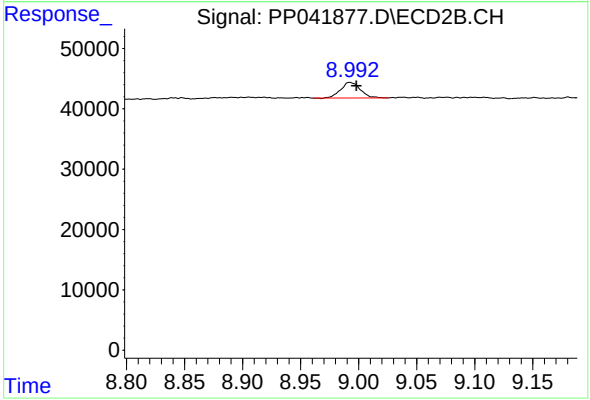
#1 Tetrachloro-m-xylene

R.T.: 3.743 min
Delta R.T.: -0.008 min
Response: 54577
Conc: 1.80 ng/ml



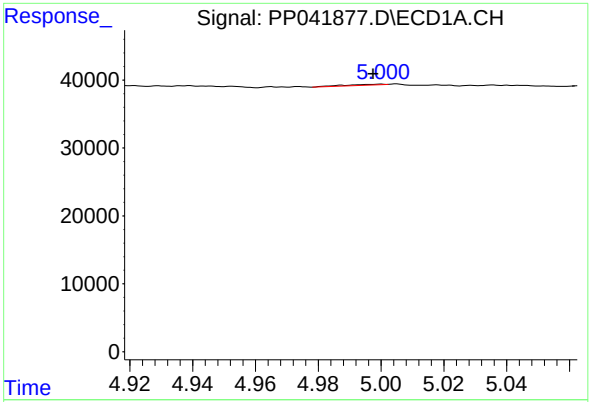
#2 Decachlorobiphenyl

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 39962
Conc: 1.86 ng/ml



#2 Decachlorobiphenyl

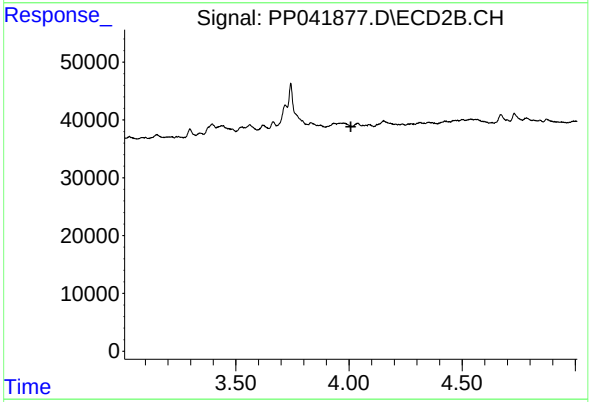
R.T.: 8.992 min
Delta R.T.: -0.006 min
Response: 30286
Conc: 1.96 ng/ml



#8 AR-1221-1

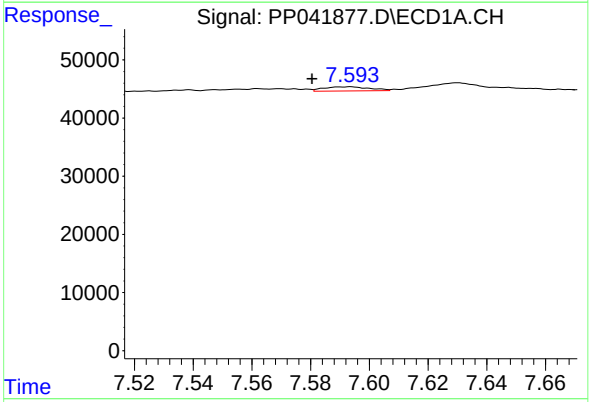
R.T.: 5.000 min
Delta R.T.: 0.003 min
Response: 1057
Conc: 4.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



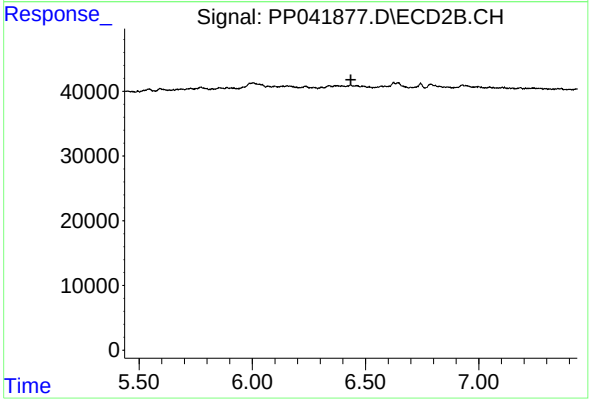
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



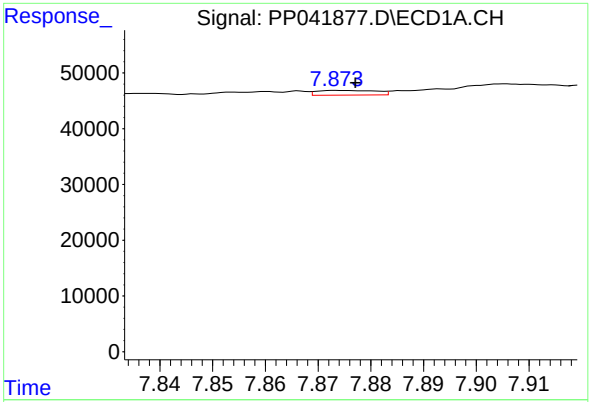
#28 AR-1254-3

R.T.: 7.594 min
Delta R.T.: 0.013 min
Response: 7785
Conc: 5.47 ng/ml



#28 AR-1254-3

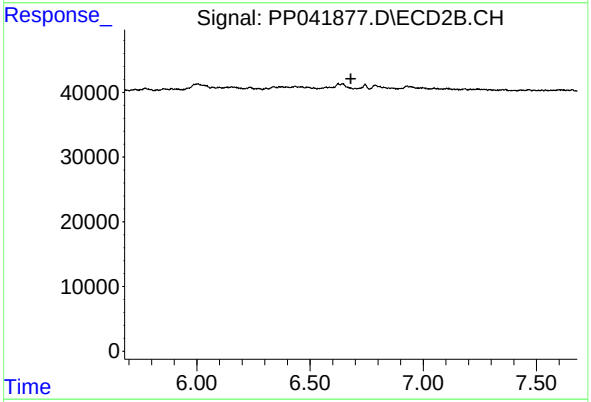
R.T.: 0.000 min
Exp R.T. : 6.435 min
Response: 0
Conc: N.D.



#29 AR-1254-4

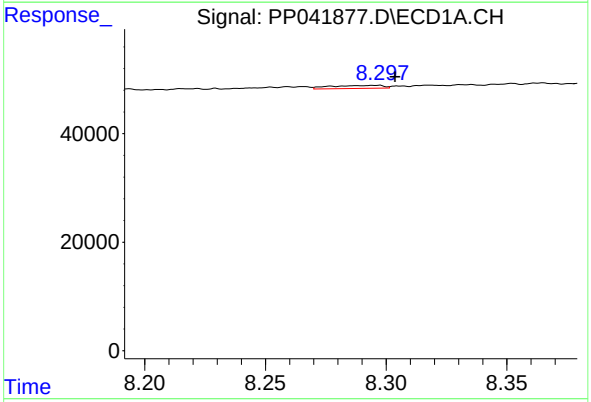
R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 6627
Conc: 6.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



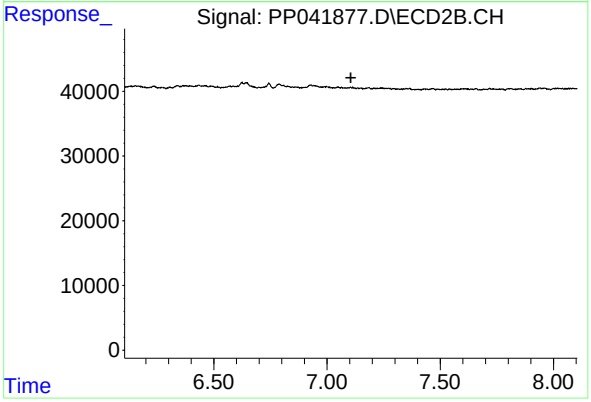
#29 AR-1254-4

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



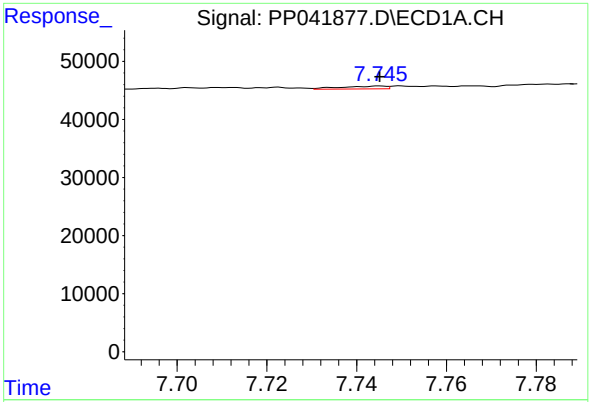
#30 AR-1254-5

R.T.: 8.296 min
Delta R.T.: -0.008 min
Response: 8268
Conc: 7.37 ng/ml



#30 AR-1254-5

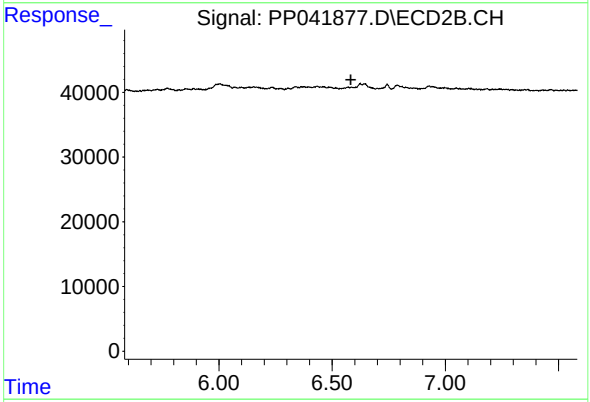
R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



#31 AR-1260-1

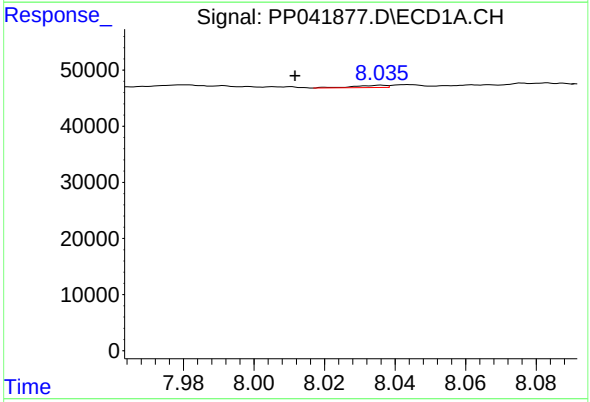
R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 3414
Conc: 3.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



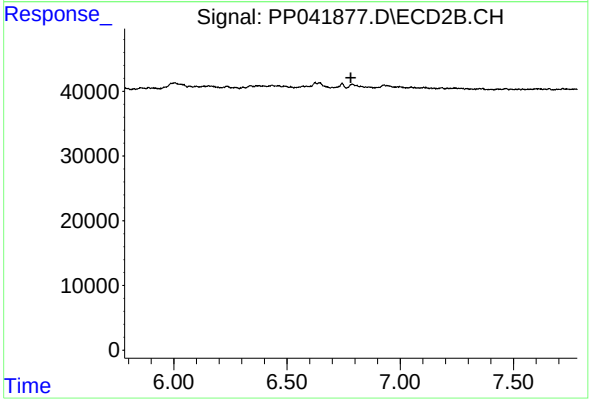
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



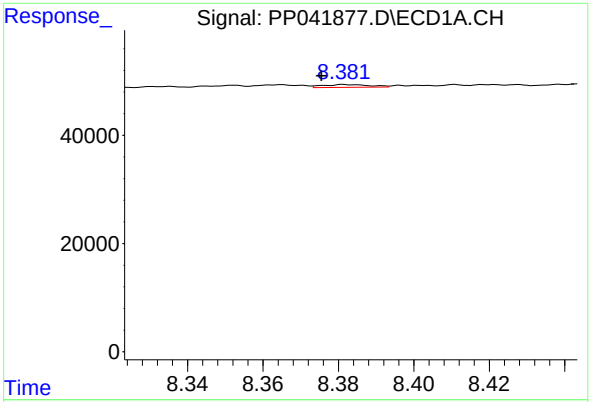
#32 AR-1260-2

R.T.: 8.036 min
Delta R.T.: 0.024 min
Response: 2556
Conc: 2.03 ng/ml



#32 AR-1260-2

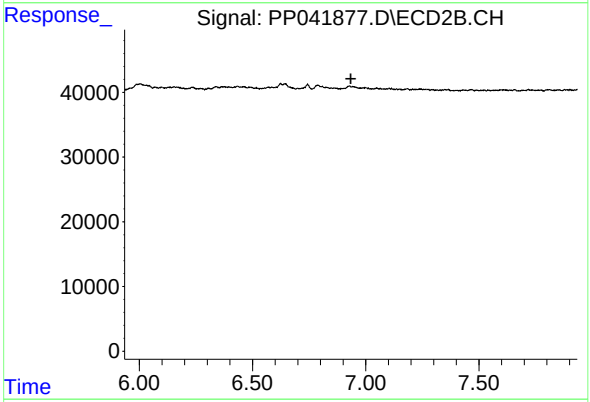
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#33 AR-1260-3

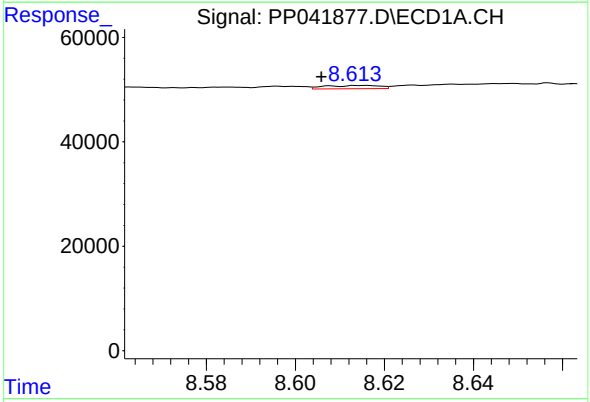
R.T.: 8.382 min
Delta R.T.: 0.006 min
Response: 4488
Conc: 4.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



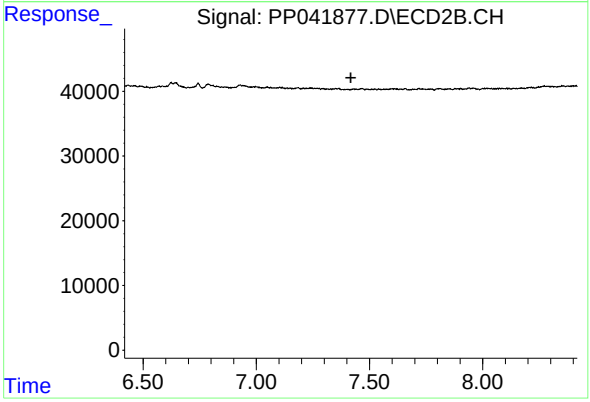
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



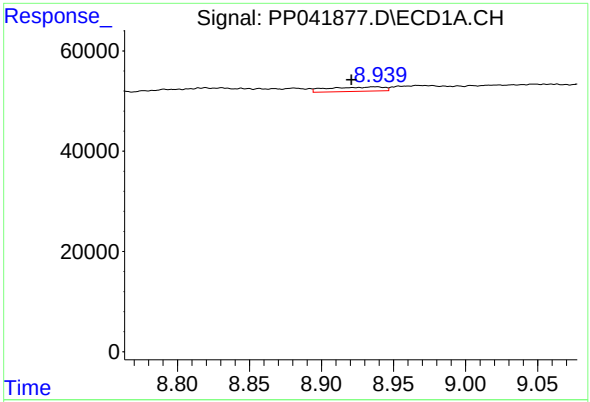
#34 AR-1260-4

R.T.: 8.615 min
Delta R.T.: 0.009 min
Response: 5360
Conc: 5.01 ng/ml



#34 AR-1260-4

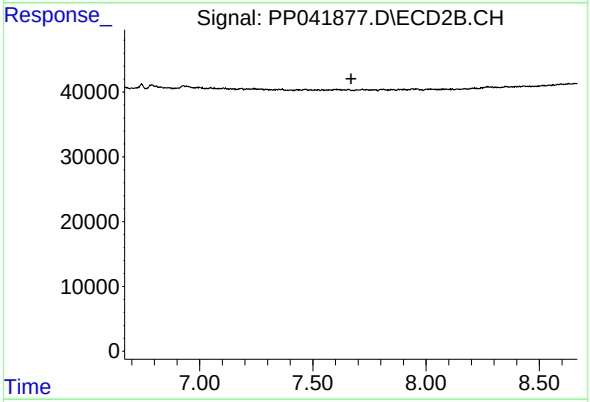
R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.



#35 AR-1260-5

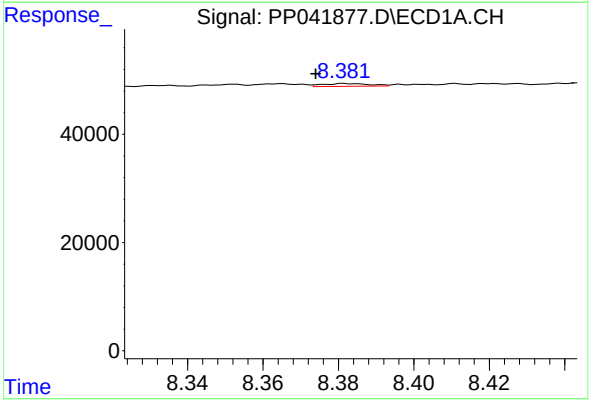
R.T.: 8.938 min
Delta R.T.: 0.017 min
Response: 23495
Conc: 11.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



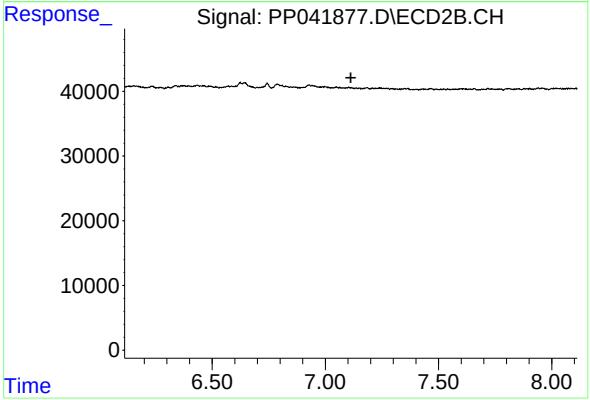
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



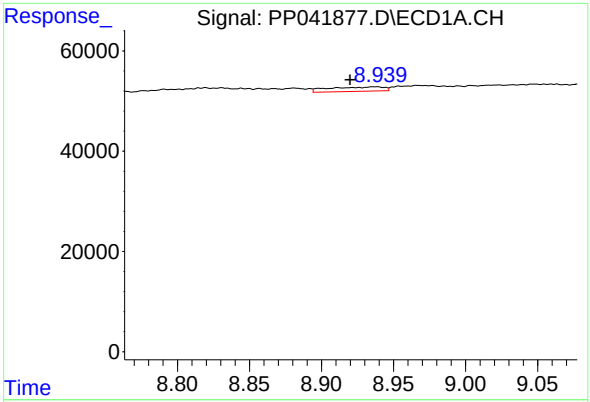
#36 AR-1262-1

R.T.: 8.382 min
Delta R.T.: 0.008 min
Response: 4488
Conc: 3.53 ng/ml



#36 AR-1262-1

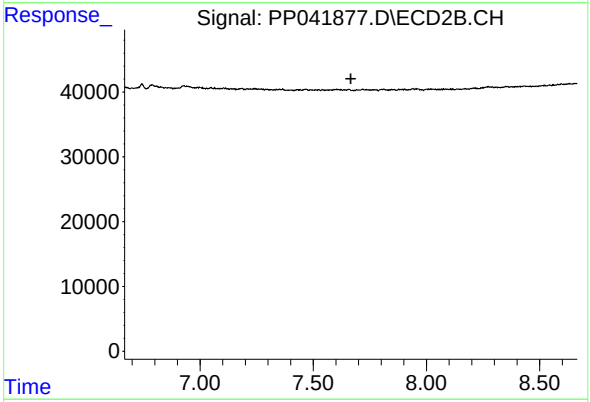
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#37 AR-1262-2

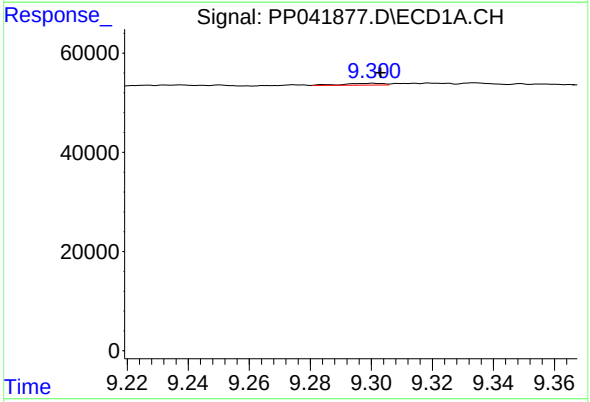
R.T.: 8.938 min
Delta R.T.: 0.018 min
Response: 23495
Conc: 10.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



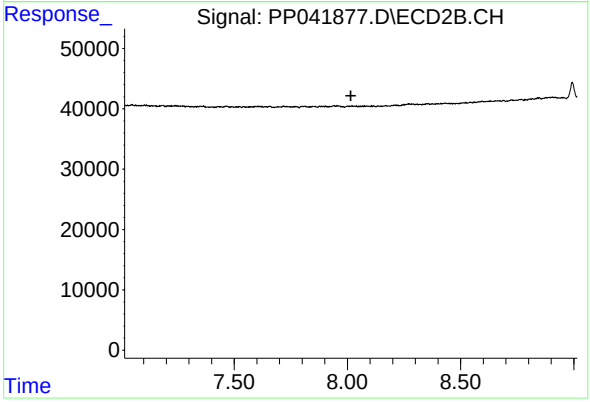
#37 AR-1262-2

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



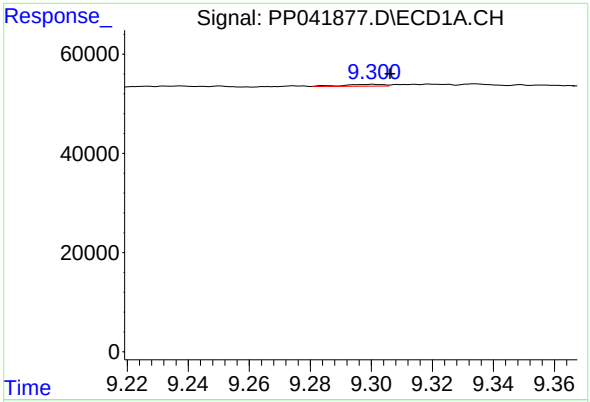
#39 AR-1262-4

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 3305
Conc: 4.83 ng/ml



#39 AR-1262-4

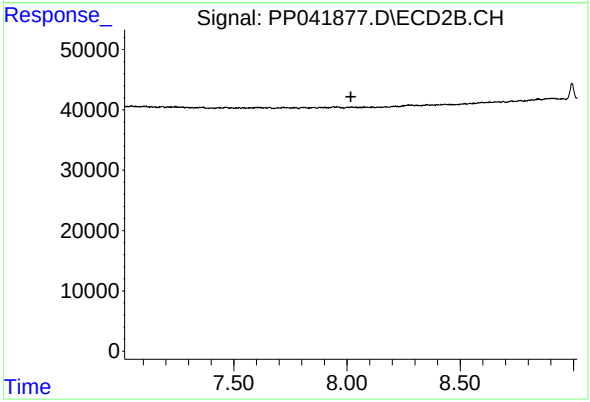
R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.301 min
Delta R.T.: -0.006 min
Response: 3305
Conc: 1.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

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