Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051721\
Data File : PP035946.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 12:21
Operator : DD\AJ
Sample : M2391-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 12:59:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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...	4.773	4.194	201312	262122	8.592	7.711	
2)	SA Decachlor...	10.612	9.437	111052	177109	9.866	8.375	
	Target Compounds							
15)	L3 AR-1232-5	6.372	0.000	18298	0	128.758	N.D.	#
22)	L5 AR-1248-2	6.372	0.000	18298	0	33.813	N.D.	#
28)	L6 AR-1254-3	7.578	0.000	4545	0	3.841	N.D.	#
29)	L6 AR-1254-4	7.883	0.000	2100	0	2.635	N.D.	#
30)	L6 AR-1254-5	8.303	0.000	9861	0	10.450	N.D.	#
32)	L7 AR-1260-2	8.009	7.184f	8024	7404	8.237	4.289	#
33)	L7 AR-1260-3	8.394	7.333f	4334	7544	6.477	4.675	#
34)	L7 AR-1260-4	8.586f	0.000	15101	0	19.270	N.D.	#
35)	L7 AR-1260-5	8.913	0.000	23603	0	17.894	N.D.	#
36)	L8 AR-1262-1	8.394	0.000	4334	0	3.896	N.D.	#
37)	L8 AR-1262-2	8.913	0.000	23603	0	13.388	N.D.	#
39)	L8 AR-1262-4	0.000	8.416	0	168492	N.D.	71.089	#
42)	L9 AR-1268-2	0.000	8.416	0	168492	N.D.	51.728	#

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

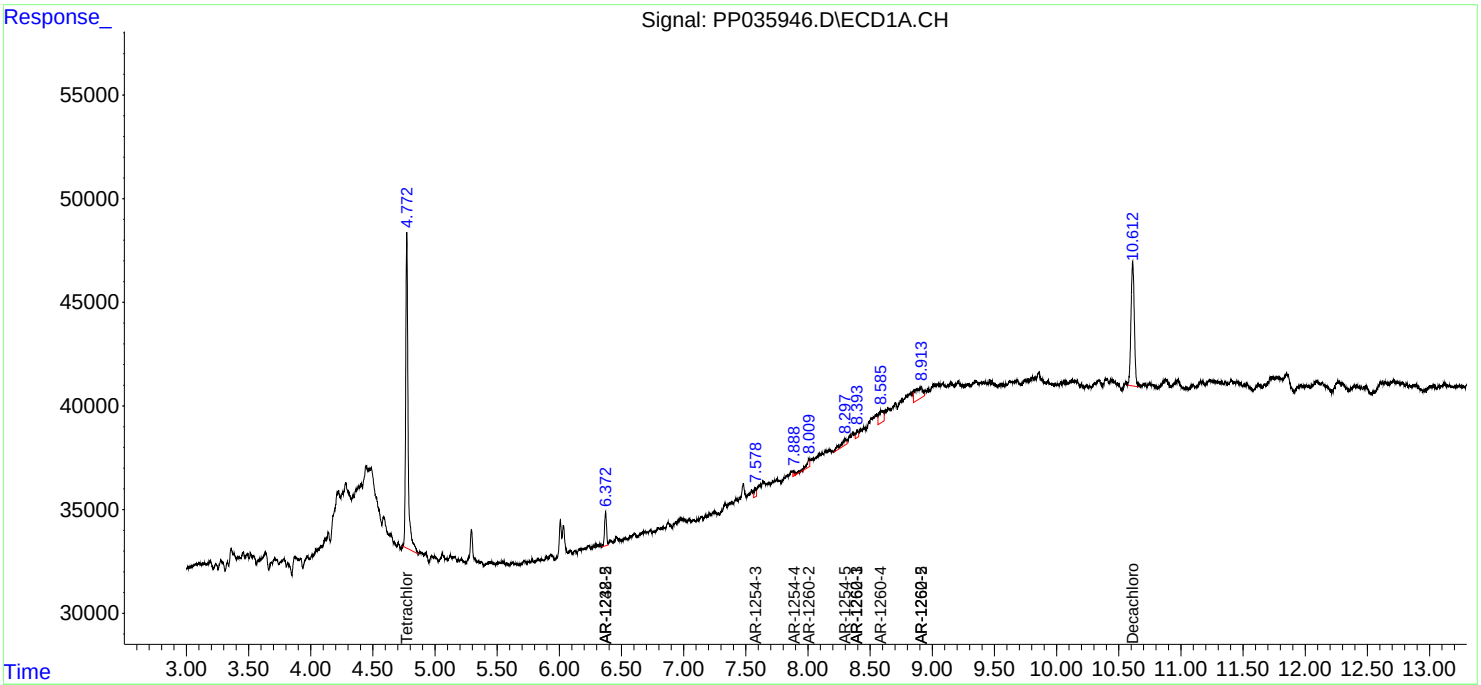
Quantitation Report (Not Reviewed)

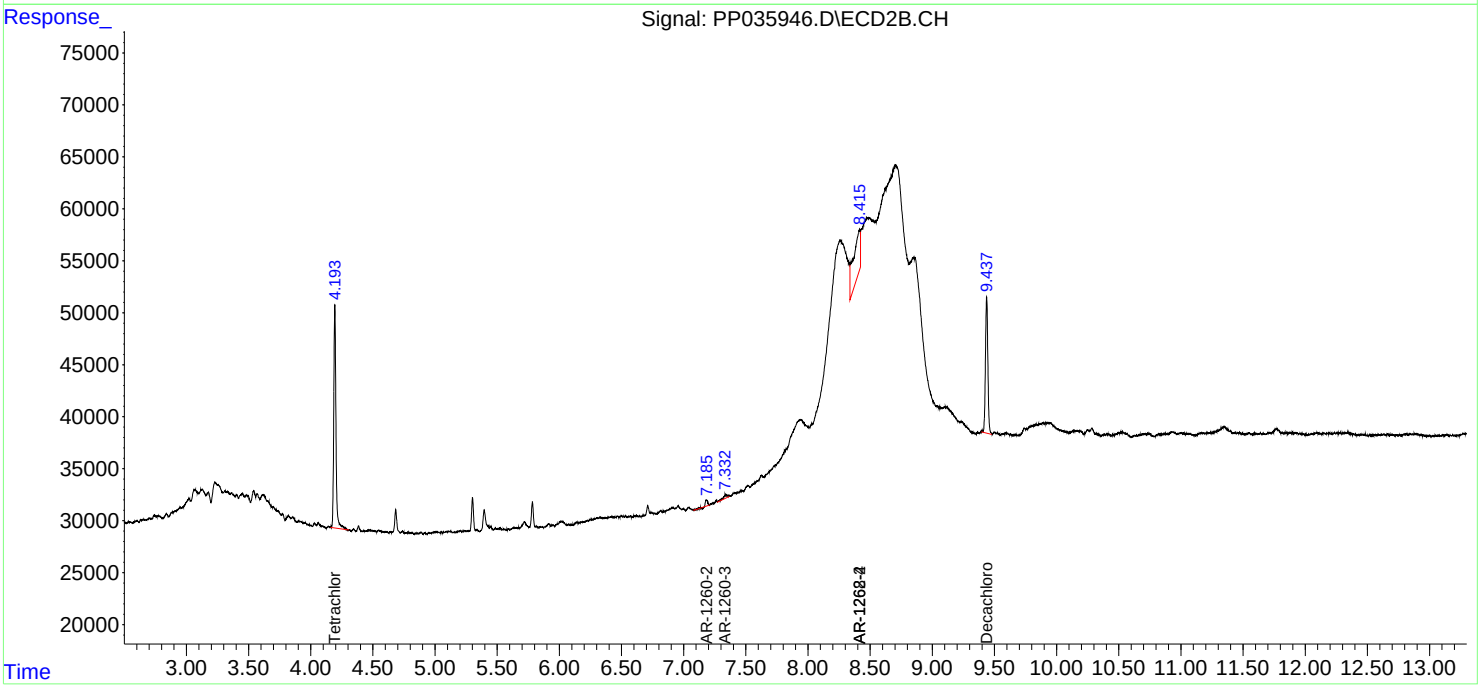
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051721\
Data File : PP035946.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 12:21
Operator : DD\AJ
Sample : M2391-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

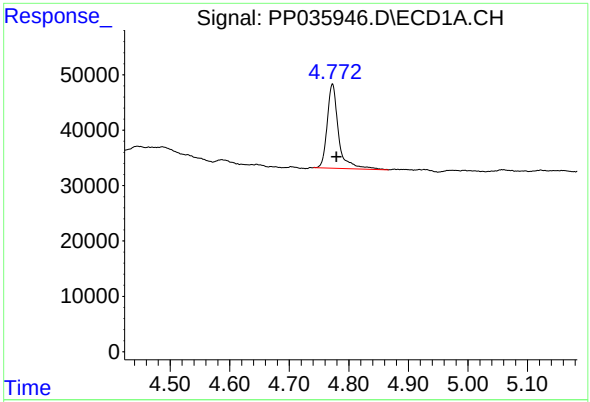
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 12:59:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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



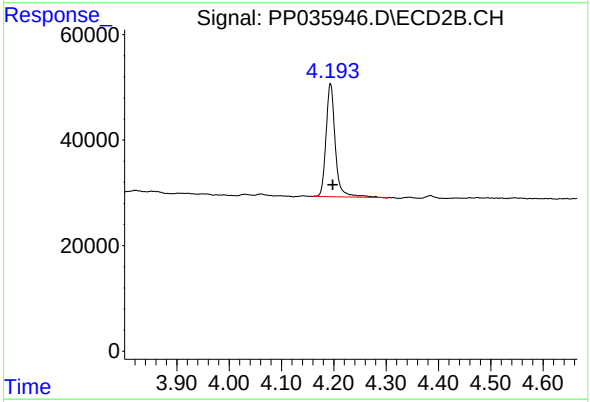




#1 Tetrachloro-m-xylene

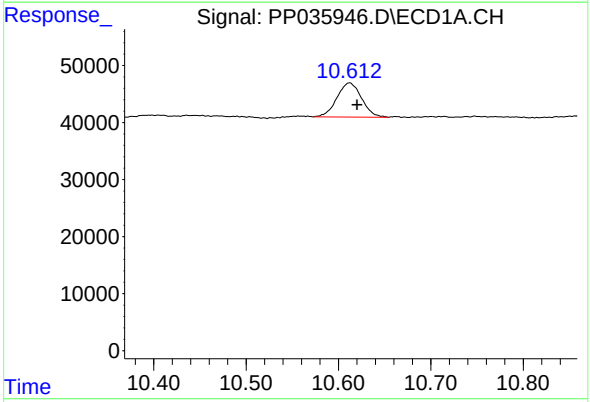
R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 201312
Conc: 8.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



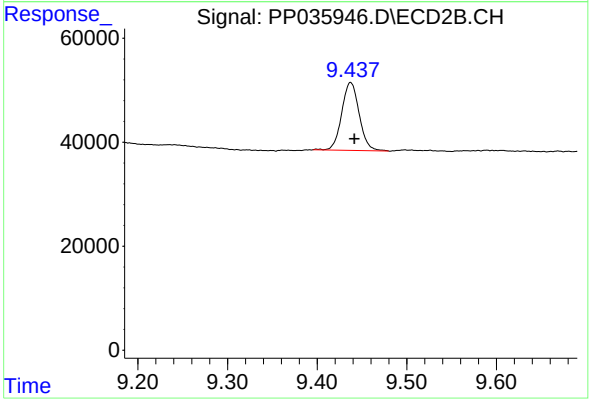
#1 Tetrachloro-m-xylene

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 262122
Conc: 7.71 ng/ml



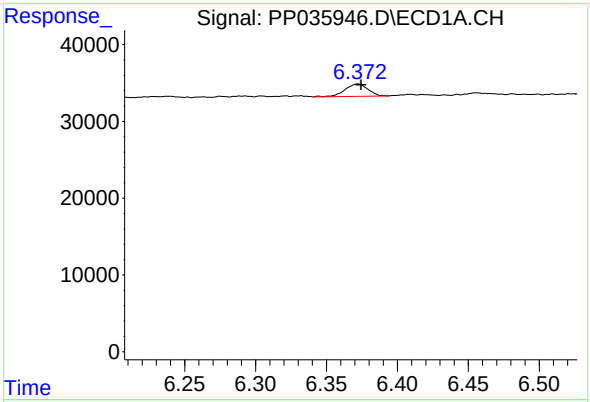
#2 Decachlorobiphenyl

R.T.: 10.612 min
Delta R.T.: -0.008 min
Response: 111052
Conc: 9.87 ng/ml



#2 Decachlorobiphenyl

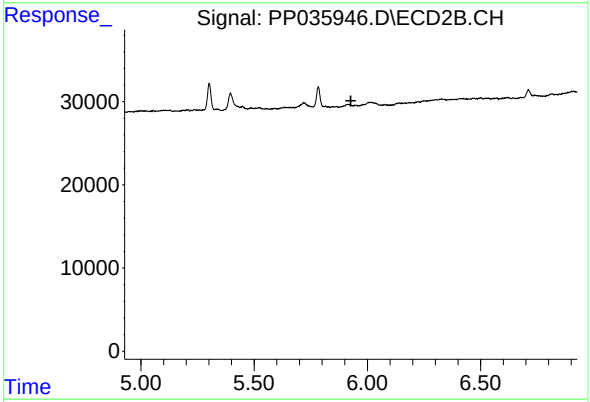
R.T.: 9.437 min
Delta R.T.: -0.004 min
Response: 177109
Conc: 8.37 ng/ml



#15 AR-1232-5

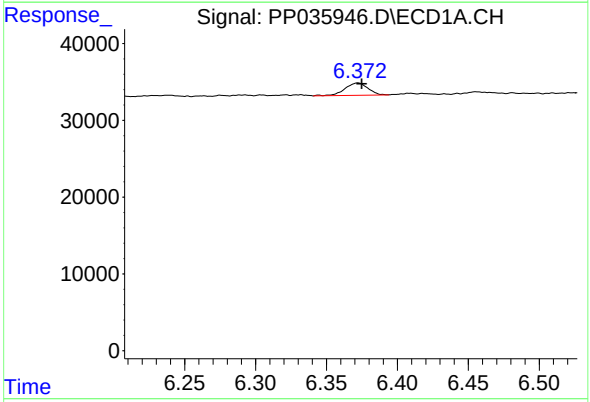
R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 18298
Conc: 128.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



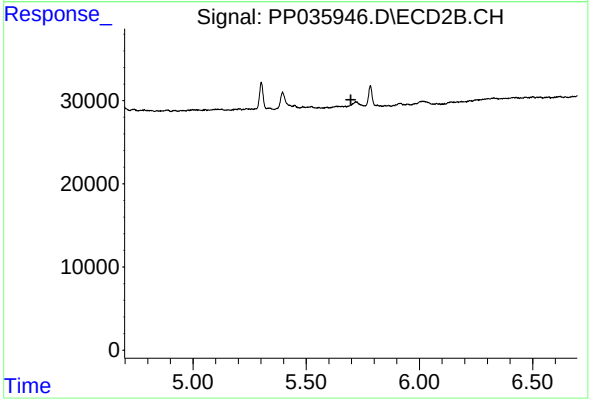
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



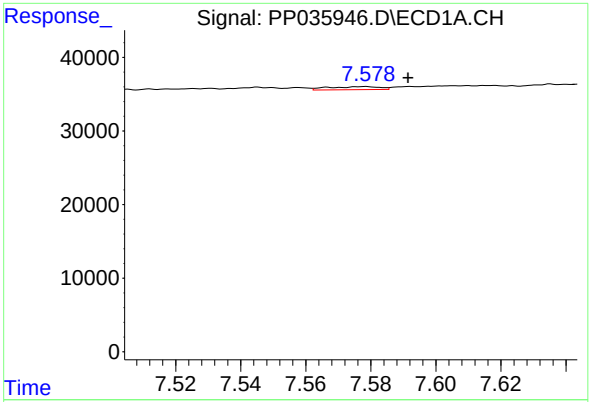
#22 AR-1248-2

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 18298
Conc: 33.81 ng/ml



#22 AR-1248-2

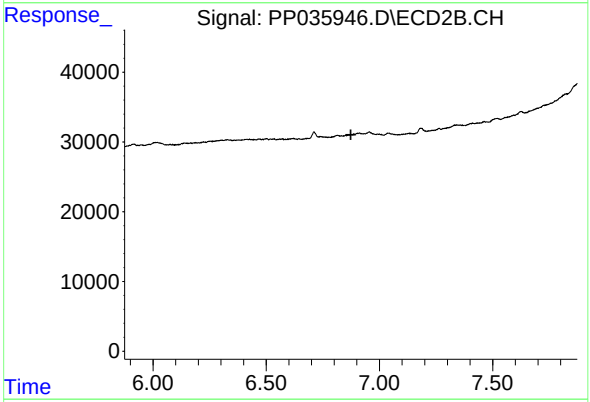
R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#28 AR-1254-3

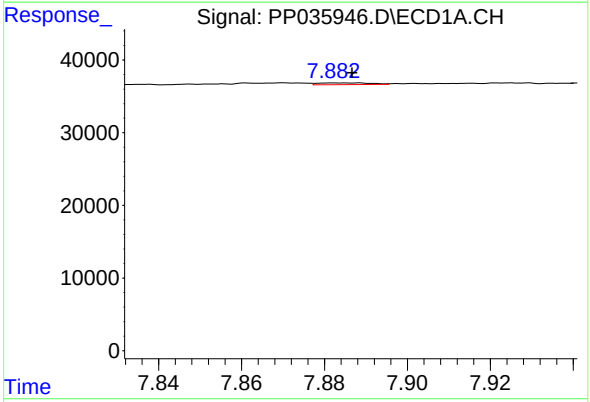
R.T.: 7.578 min
Delta R.T.: -0.013 min
Response: 4545
Conc: 3.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



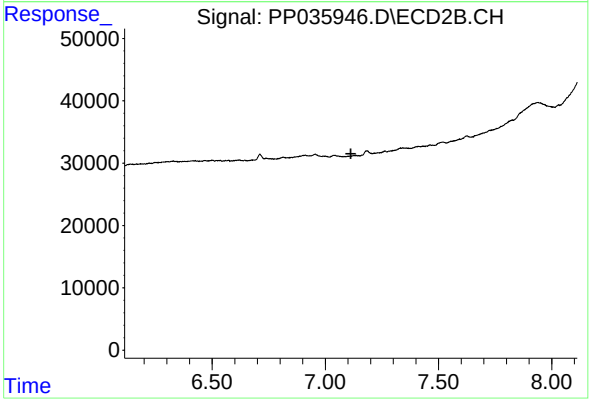
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.874 min
Response: 0
Conc: N.D.



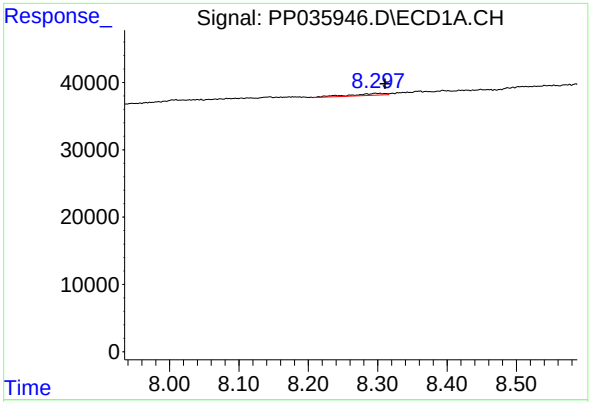
#29 AR-1254-4

R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 2100
Conc: 2.63 ng/ml



#29 AR-1254-4

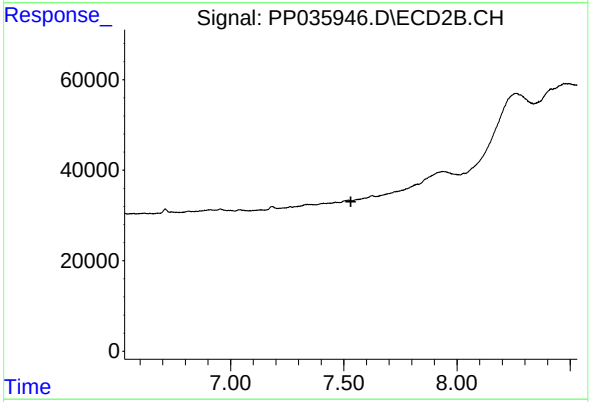
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#30 AR-1254-5

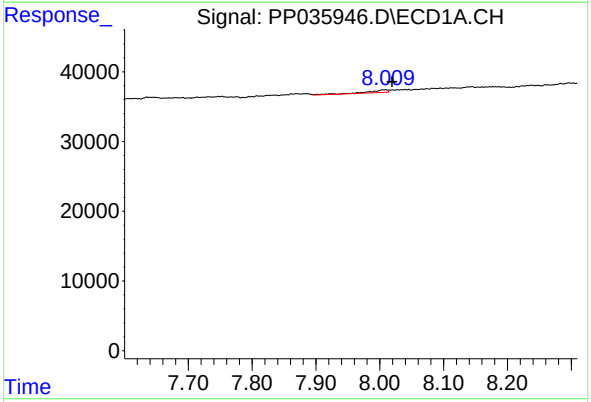
R.T.: 8.303 min
Delta R.T.: -0.008 min
Response: 9861
Conc: 10.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



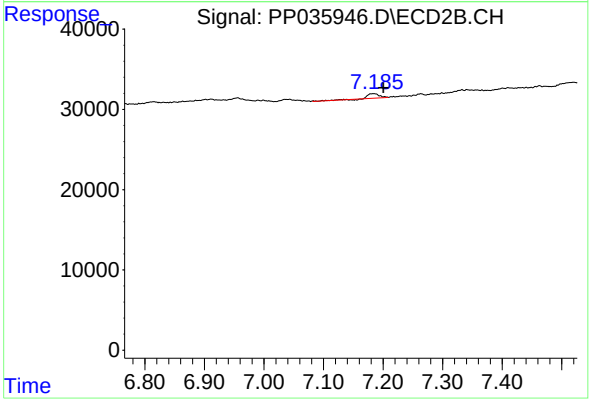
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



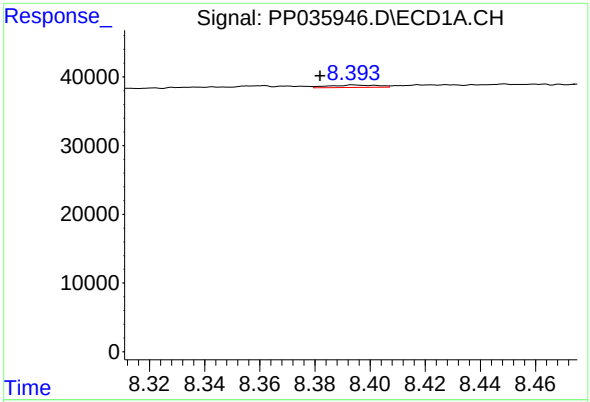
#32 AR-1260-2

R.T.: 8.009 min
Delta R.T.: -0.010 min
Response: 8024
Conc: 8.24 ng/ml



#32 AR-1260-2

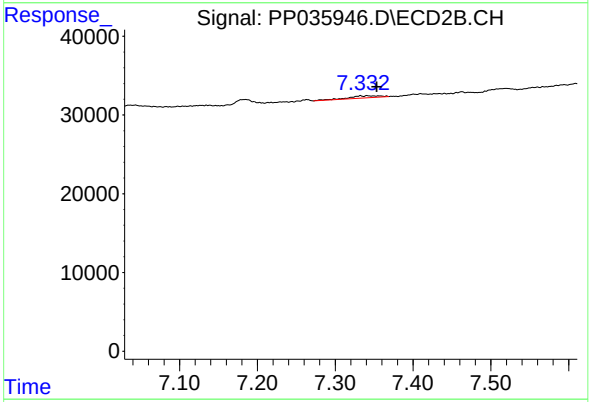
R.T.: 7.184 min
Delta R.T.: -0.017 min
Response: 7404
Conc: 4.29 ng/ml



#33 AR-1260-3

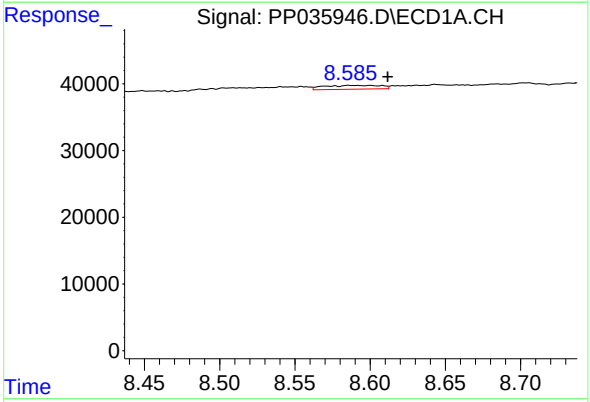
R.T.: 8.394 min
Delta R.T.: 0.012 min
Response: 4334
Conc: 6.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



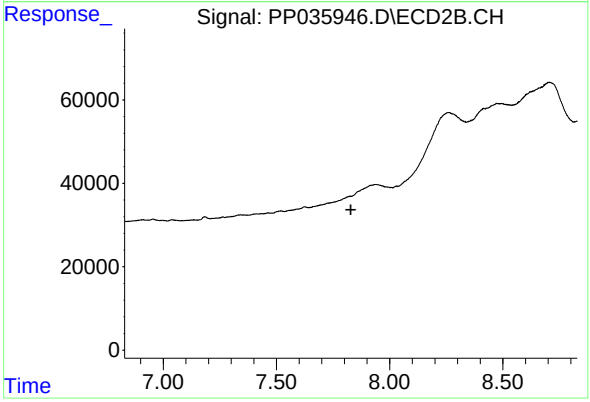
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: -0.021 min
Response: 7544
Conc: 4.68 ng/ml



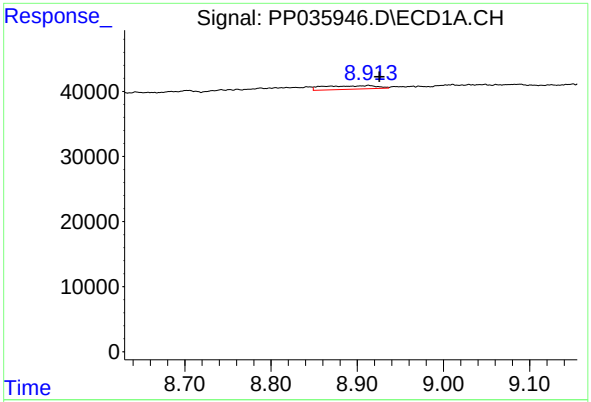
#34 AR-1260-4

R.T.: 8.586 min
Delta R.T.: -0.026 min
Response: 15101
Conc: 19.27 ng/ml



#34 AR-1260-4

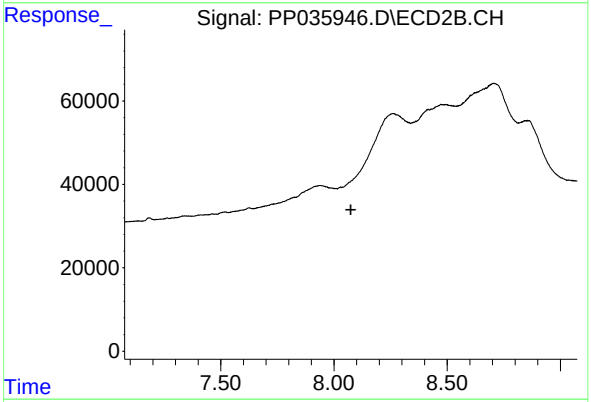
R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



#35 AR-1260-5

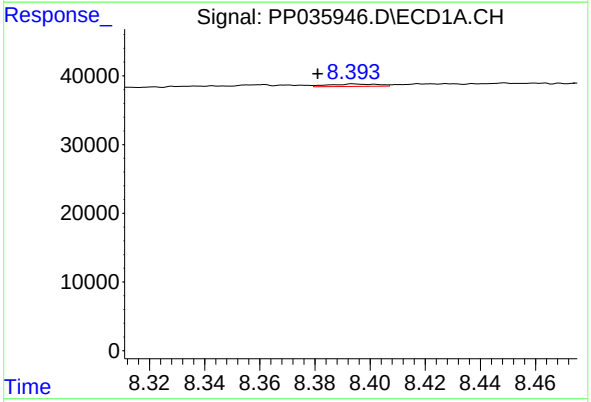
R.T.: 8.913 min
Delta R.T.: -0.013 min
Response: 23603
Conc: 17.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



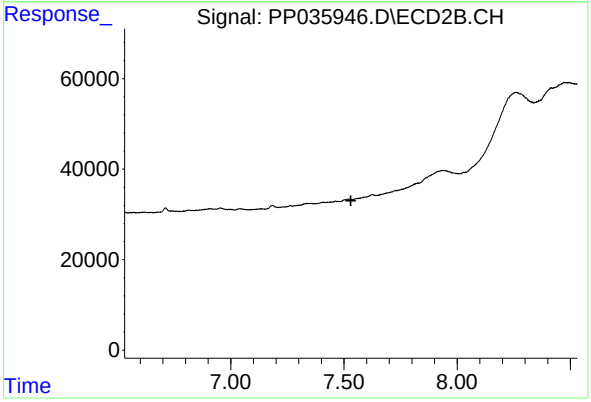
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.



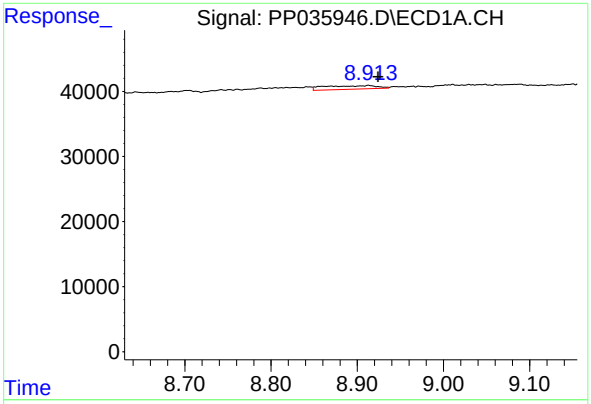
#36 AR-1262-1

R.T.: 8.394 min
Delta R.T.: 0.013 min
Response: 4334
Conc: 3.90 ng/ml



#36 AR-1262-1

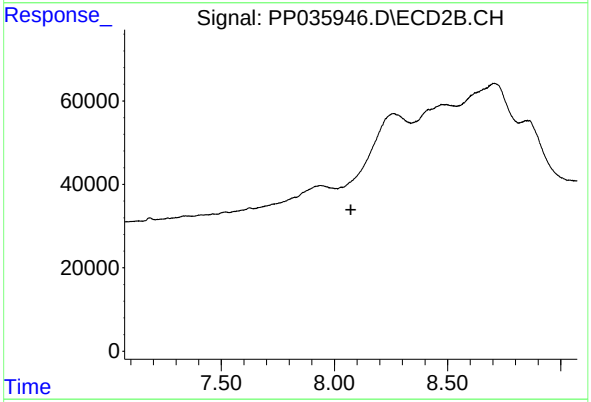
R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



#37 AR-1262-2

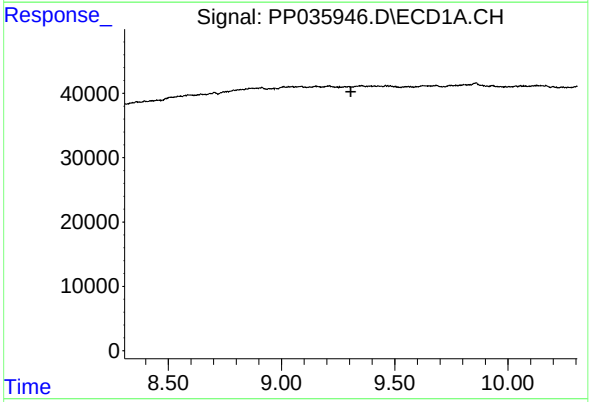
R.T.: 8.913 min
Delta R.T.: -0.011 min
Response: 23603
Conc: 13.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



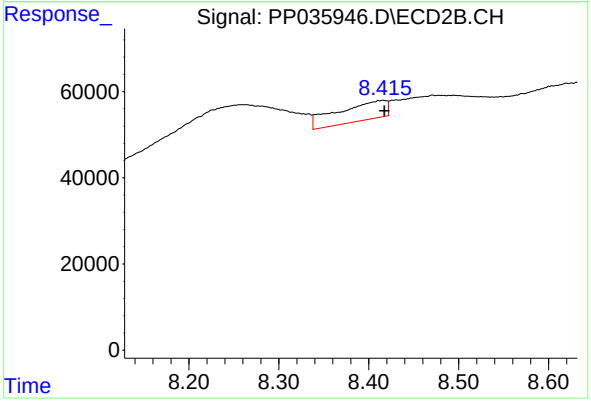
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.073 min
Response: 0
Conc: N.D.



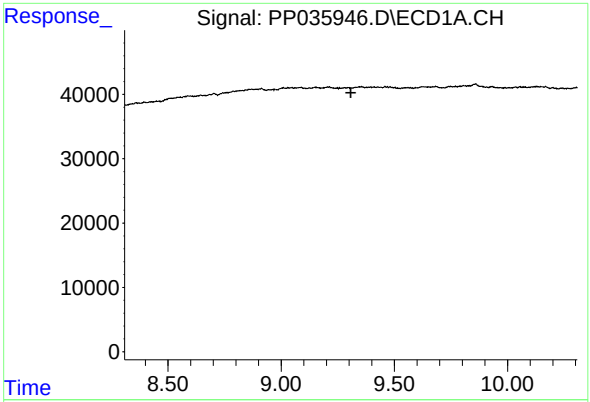
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#39 AR-1262-4

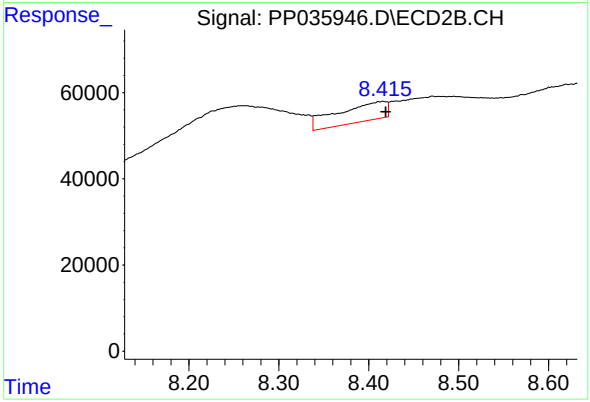
R.T.: 8.416 min
Delta R.T.: -0.002 min
Response: 168492
Conc: 71.09 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.416 min
Delta R.T.: -0.003 min
Response: 168492
Conc: 51.73 ng/ml