Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031312.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 20:18
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:44:01 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...	4.796	4.071	947356	925937	23.254	22.147
2)	SA Decachlor...	10.675	9.384	680508	763002	22.156	22.786
	Target Compounds						
9)	L2 AR-1221-2	0.000	4.423	0	10259	N.D.	29.051 #
28)	L6 AR-1254-3	0.000	6.789	0	14676	N.D.	5.376 #
32)	L7 AR-1260-2	0.000	7.111	0	732	N.D.	0.360 #
34)	L7 AR-1260-4	0.000	7.773f	0	4100	N.D.	2.542 #
35)	L7 AR-1260-5	0.000	8.004	0	13121	N.D.	3.321 #
37)	L8 AR-1262-2	0.000	8.004	0	13121	N.D.	3.190 #
38)	L8 AR-1262-3	0.000	8.283	0	1120	N.D.	0.703 #
39)	L8 AR-1262-4	0.000	8.366f	0	3894	N.D.	1.244 #
40)	L8 AR-1262-5	0.000	8.857	0	58468	N.D.	41.431 #
41)	L9 AR-1268-1	0.000	8.283	0	1120	N.D.	0.228 #
42)	L9 AR-1268-2	0.000	8.366	0	3894	N.D.	0.801 #
44)	L9 AR-1268-4	0.000	8.857	0	58468	N.D.	35.082 #
45)	L9 AR-1268-5	0.000	9.132	0	5967	N.D.	0.457 #

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

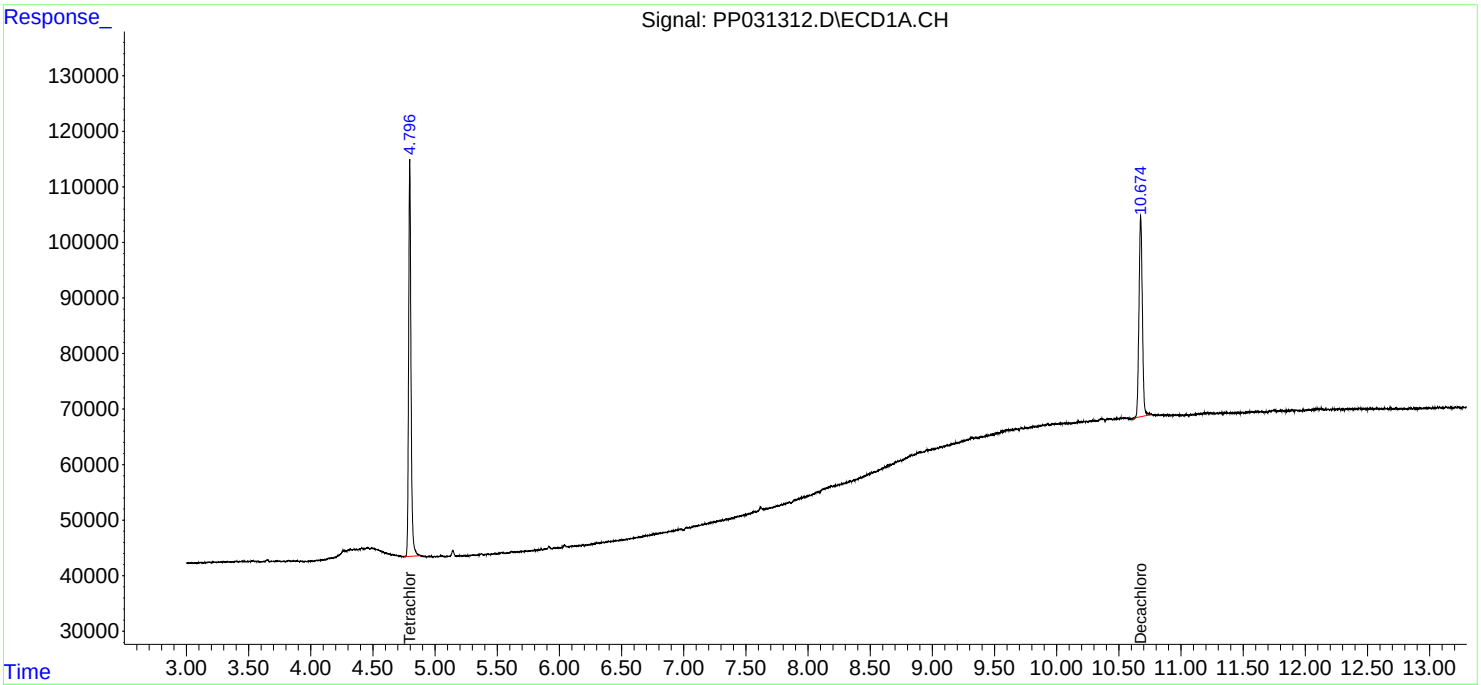
Quantitation Report (Not Reviewed)

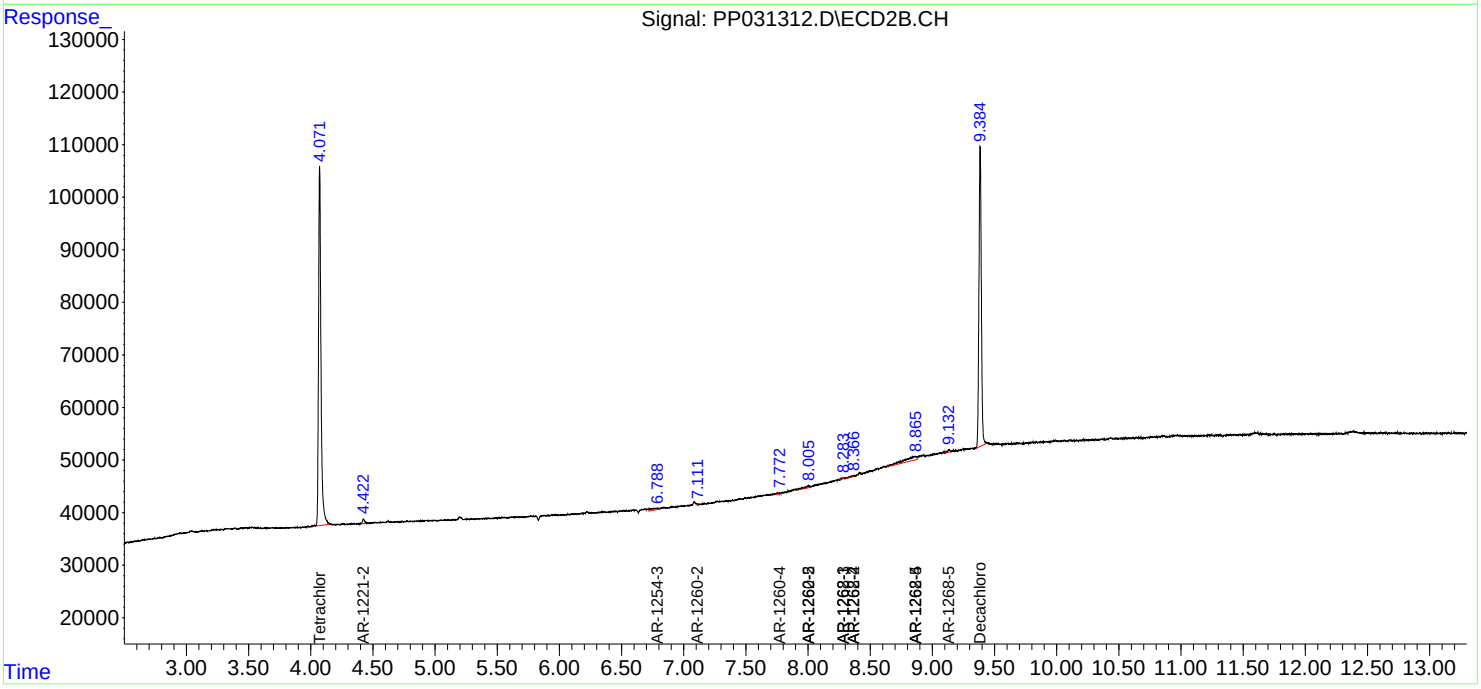
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031312.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 20:18
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

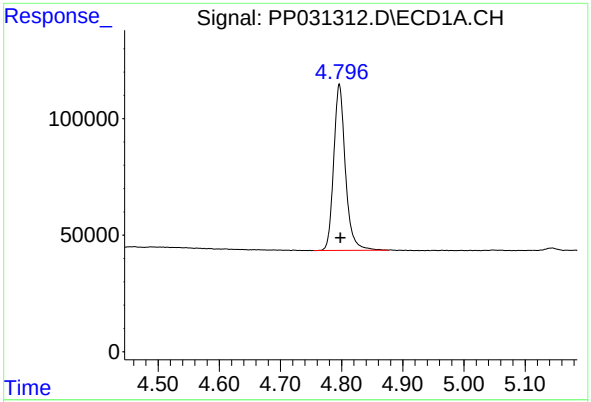
Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:44:01 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



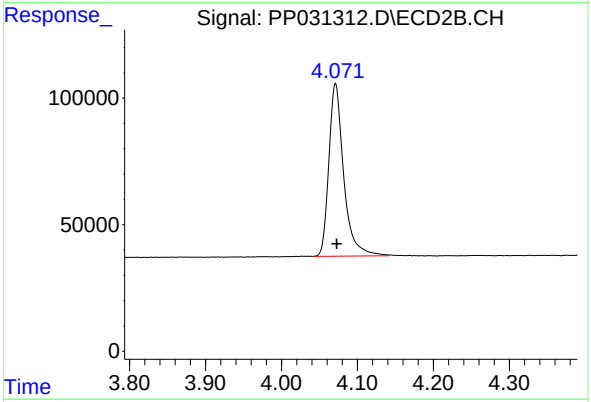




#1 Tetrachloro-m-xylene

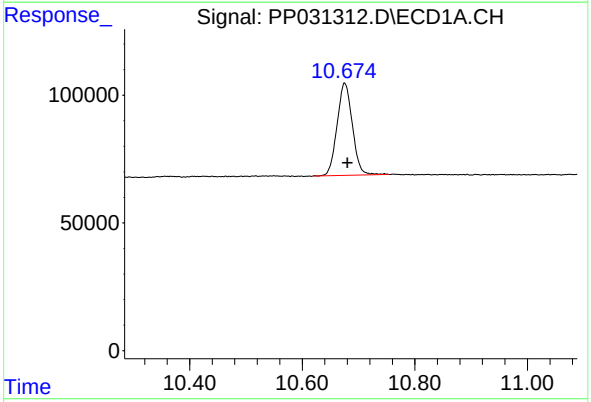
R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 947356
Conc: 23.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



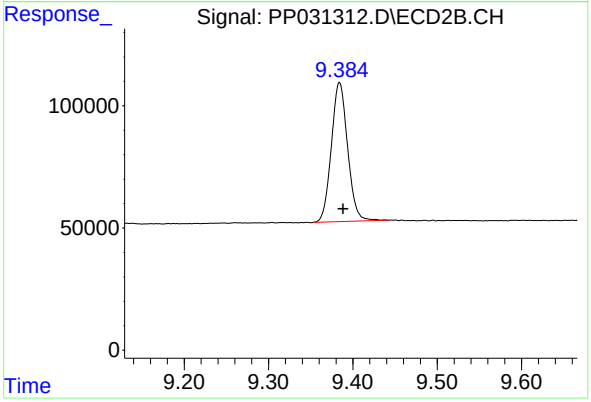
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.002 min
Response: 925937
Conc: 22.15 ng/ml



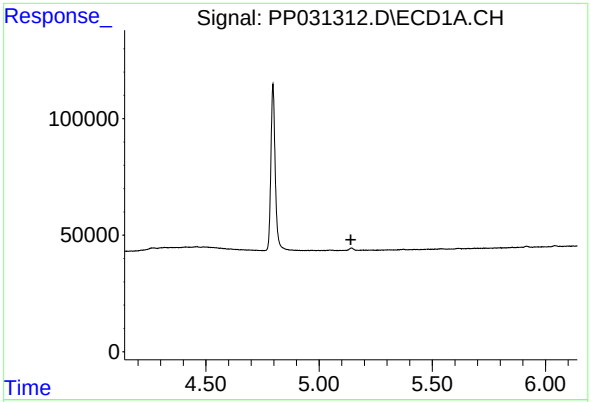
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: -0.005 min
Response: 680508
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

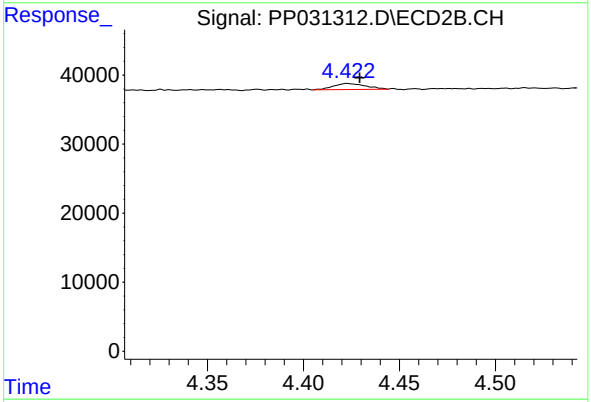
R.T.: 9.384 min
Delta R.T.: -0.004 min
Response: 763002
Conc: 22.79 ng/ml



#9 AR-1221-2

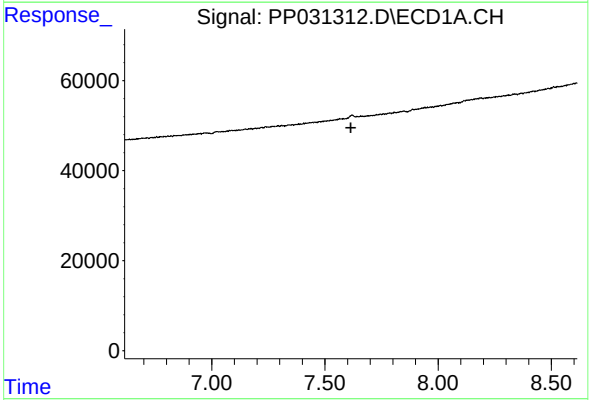
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



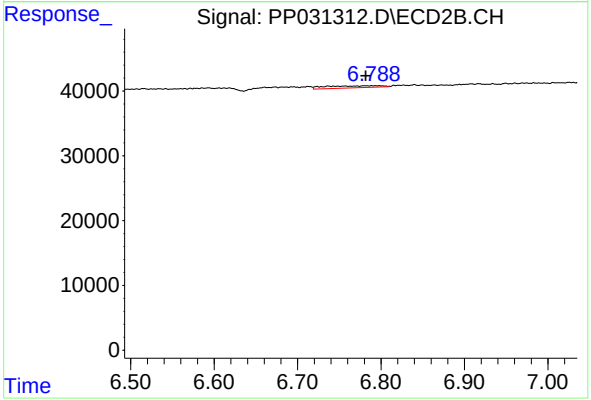
#9 AR-1221-2

R.T.: 4.423 min
Delta R.T.: -0.006 min
Response: 10259
Conc: 29.05 ng/ml



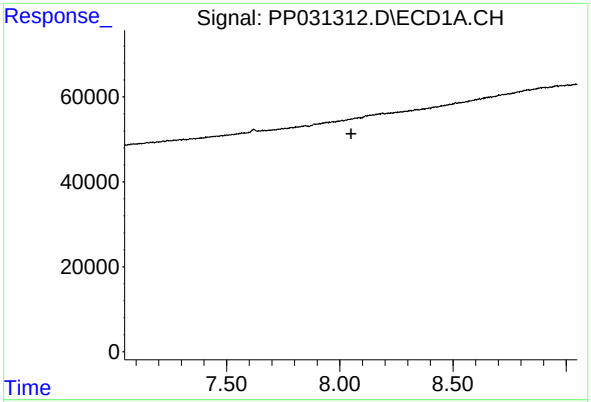
#28 AR-1254-3

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



#28 AR-1254-3

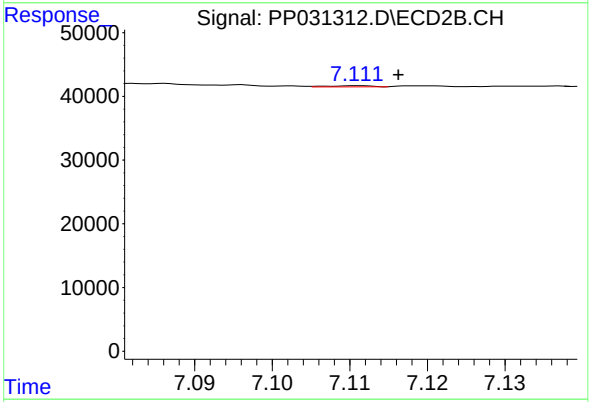
R.T.: 6.789 min
Delta R.T.: 0.007 min
Response: 14676
Conc: 5.38 ng/ml



#32 AR-1260-2

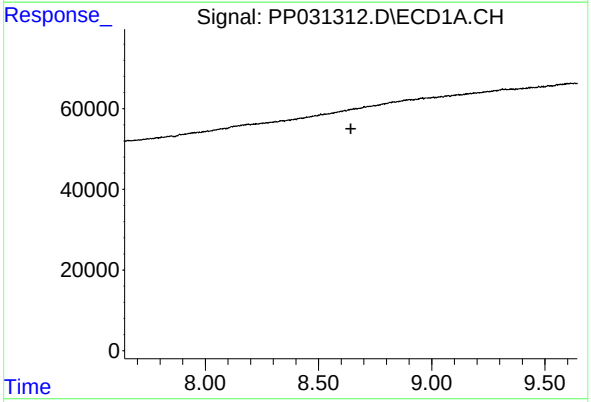
R.T.: 0.000 min
Exp R.T. : 8.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



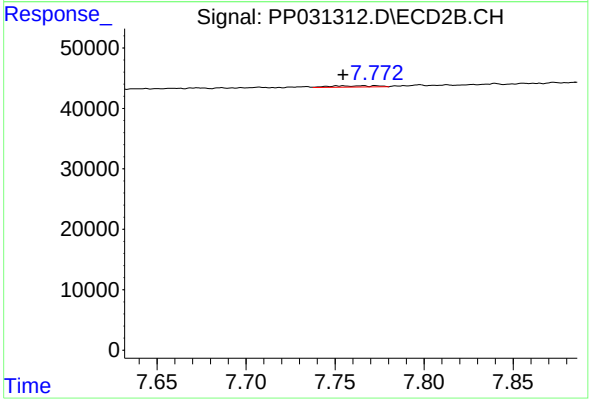
#32 AR-1260-2

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 732
Conc: 0.36 ng/ml



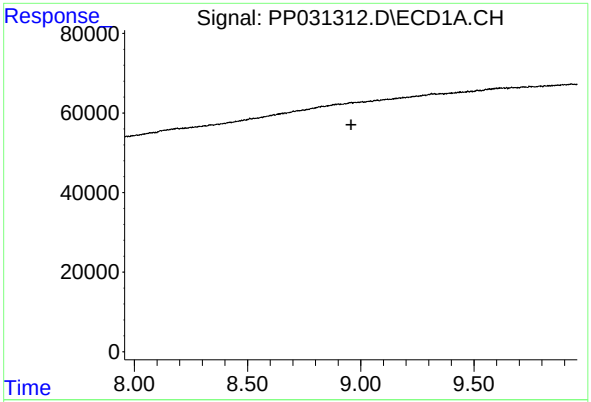
#34 AR-1260-4

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



#34 AR-1260-4

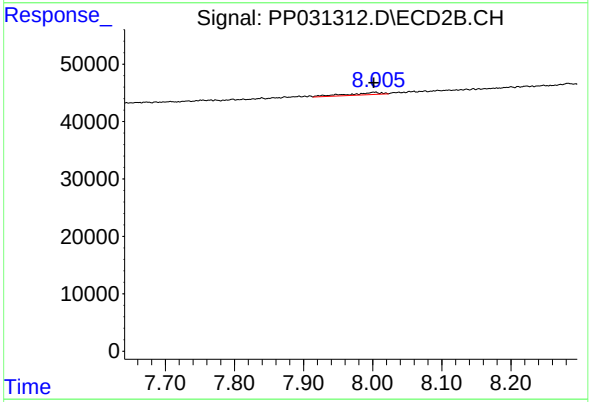
R.T.: 7.773 min
Delta R.T.: 0.018 min
Response: 4100
Conc: 2.54 ng/ml



#35 AR-1260-5

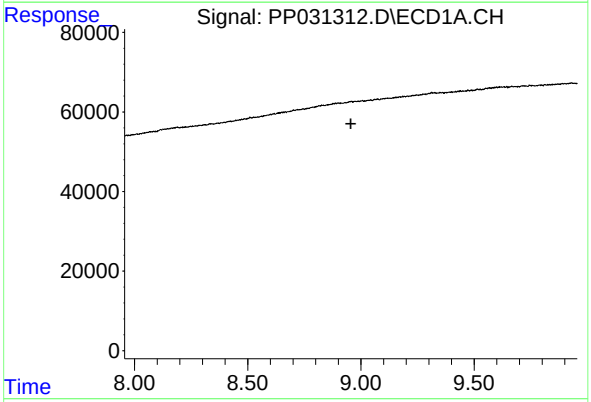
R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



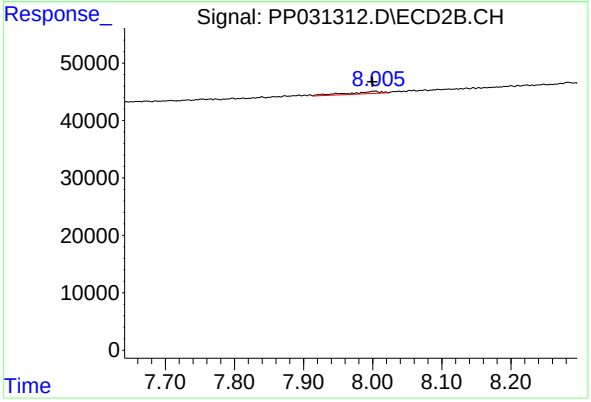
#35 AR-1260-5

R.T.: 8.004 min
Delta R.T.: 0.003 min
Response: 13121
Conc: 3.32 ng/ml



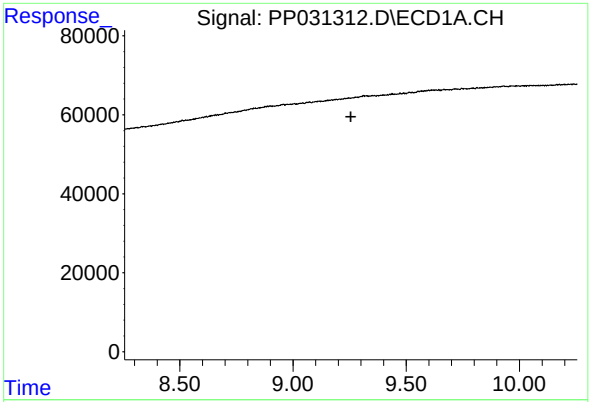
#37 AR-1262-2

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



#37 AR-1262-2

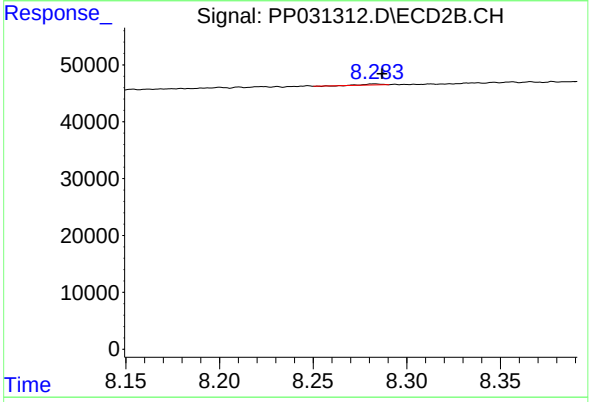
R.T.: 8.004 min
Delta R.T.: 0.004 min
Response: 13121
Conc: 3.19 ng/ml



#38 AR-1262-3

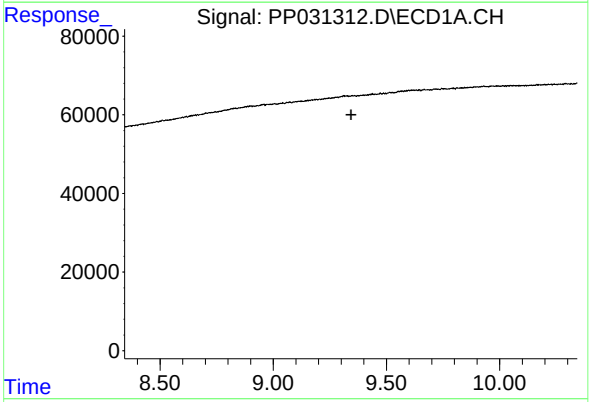
R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



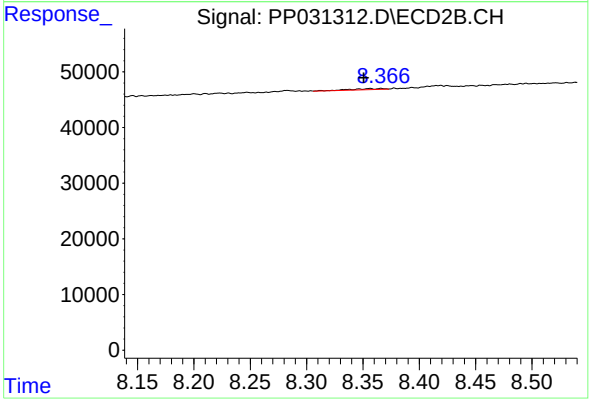
#38 AR-1262-3

R.T.: 8.283 min
Delta R.T.: -0.004 min
Response: 1120
Conc: 0.70 ng/ml



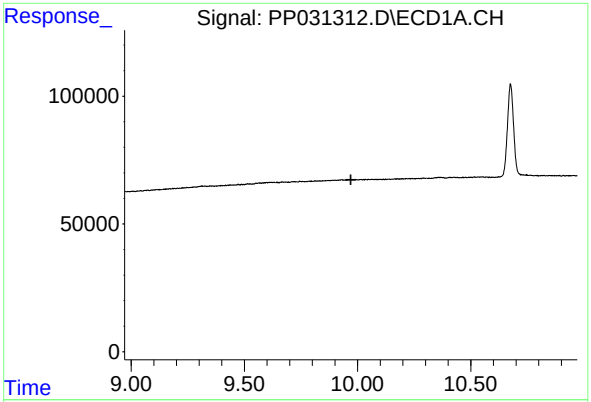
#39 AR-1262-4

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



#39 AR-1262-4

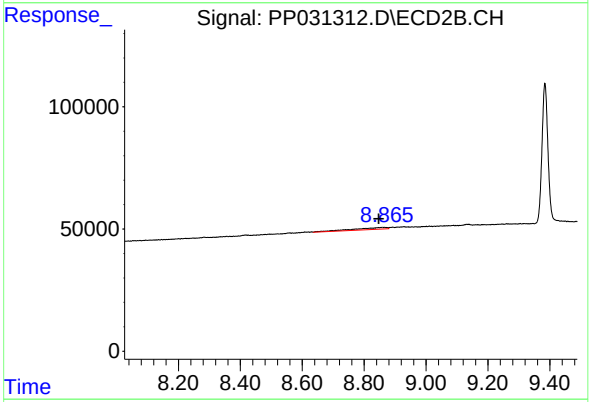
R.T.: 8.366 min
Delta R.T.: 0.015 min
Response: 3894
Conc: 1.24 ng/ml



#40 AR-1262-5

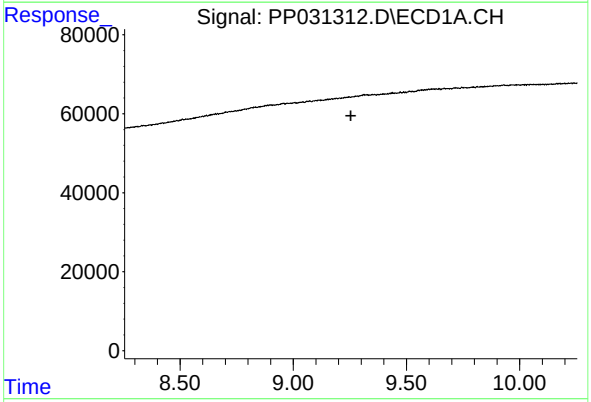
R.T.: 0.000 min
Exp R.T. : 9.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



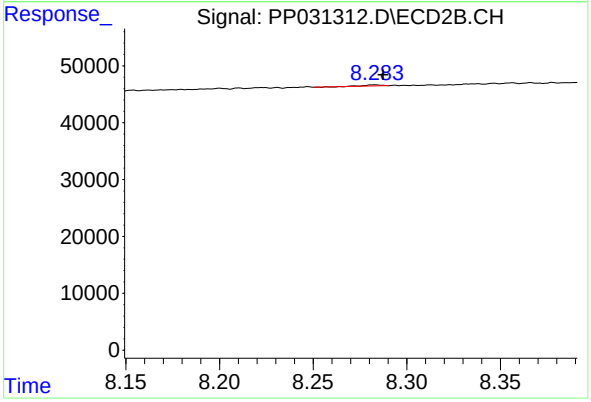
#40 AR-1262-5

R.T.: 8.857 min
Delta R.T.: 0.010 min
Response: 58468
Conc: 41.43 ng/ml



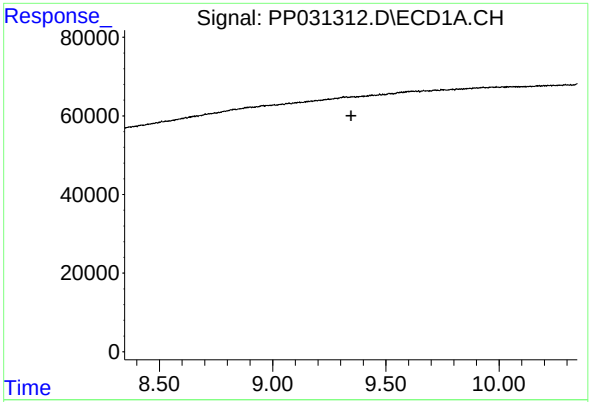
#41 AR-1268-1

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



#41 AR-1268-1

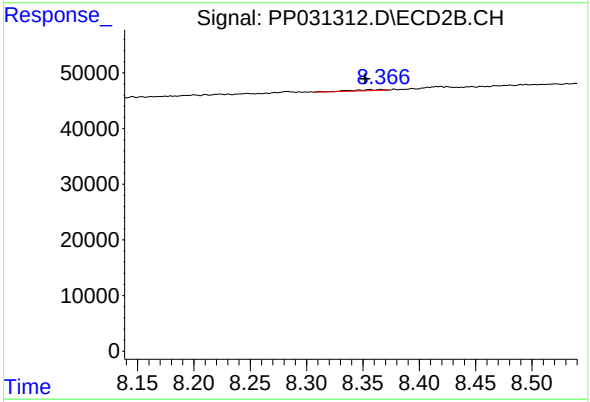
R.T.: 8.283 min
Delta R.T.: -0.005 min
Response: 1120
Conc: 0.23 ng/ml



#42 AR-1268-2

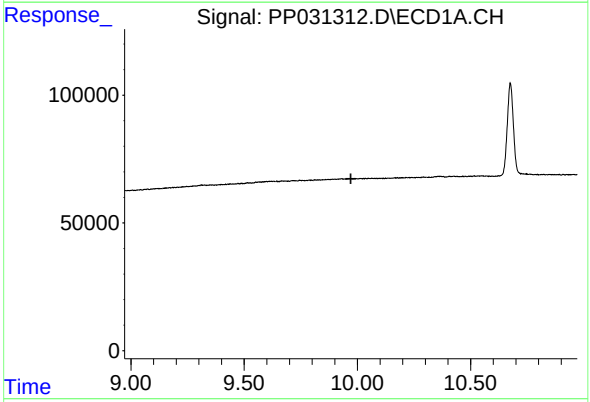
R.T.: 0.000 min
Exp R.T. : 9.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



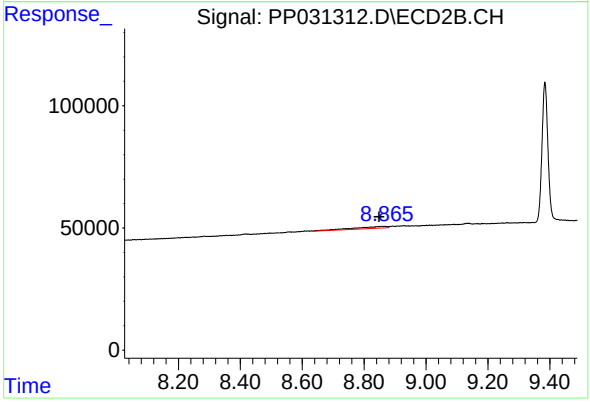
#42 AR-1268-2

R.T.: 8.366 min
Delta R.T.: 0.014 min
Response: 3894
Conc: 0.80 ng/ml



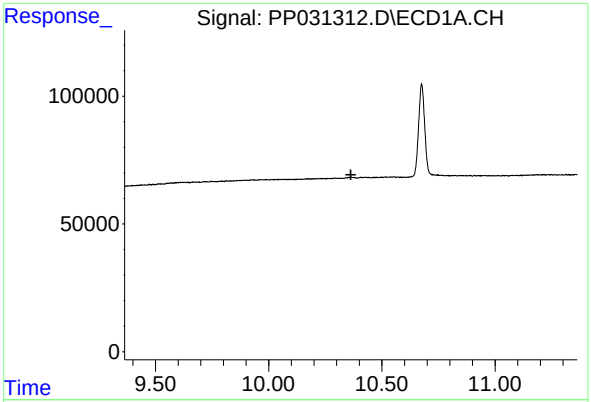
#44 AR-1268-4

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



#44 AR-1268-4

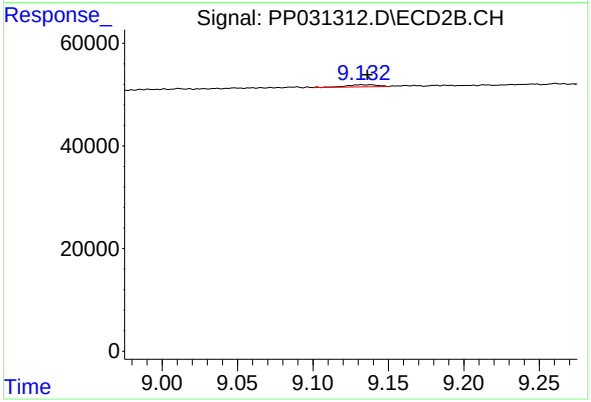
R.T.: 8.857 min
Delta R.T.: 0.009 min
Response: 58468
Conc: 35.08 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 5967
Conc: 0.46 ng/ml