Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
Data File : PP036259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2021 15:25
Operator : DD\AJ
Sample : PB136845BL
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: Jun 08 02:06:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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...	4.966	3.962	866259	575124	19.463	20.607	
2)	SA Decachlor...	10.994	9.268	862176	526131	20.174	22.933	
	Target Compounds							
7)	L1 AR-1016-5	6.813f	0.000	19915	0	16.817	N.D.	#
9)	L2 AR-1221-2	5.318	0.000	11029	0	26.460	N.D.	#
23)	L5 AR-1248-3	6.813f	0.000	19915	0	13.745	N.D.	#
28)	L6 AR-1254-3	7.822f	0.000	39776	0	15.078	N.D.	#
30)	L6 AR-1254-5	8.534	0.000	13977	0	6.160	N.D.	#
32)	L7 AR-1260-2	8.253f	0.000	19719	0	8.072	N.D.	#
34)	L7 AR-1260-4	8.828	0.000	80993	0	36.270	N.D.	#
35)	L7 AR-1260-5	0.000	7.911	0	33608	N.D.	12.141	#
37)	L8 AR-1262-2	0.000	7.911f	0	33608	N.D.	11.288	#
39)	L8 AR-1262-4	9.590f	0.000	5041	0	1.880	N.D.	#
42)	L9 AR-1268-2	9.590f	0.000	5041	0	1.009	N.D.	#
45)	L9 AR-1268-5	0.000	9.020	0	5005	N.D.	0.586	#

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

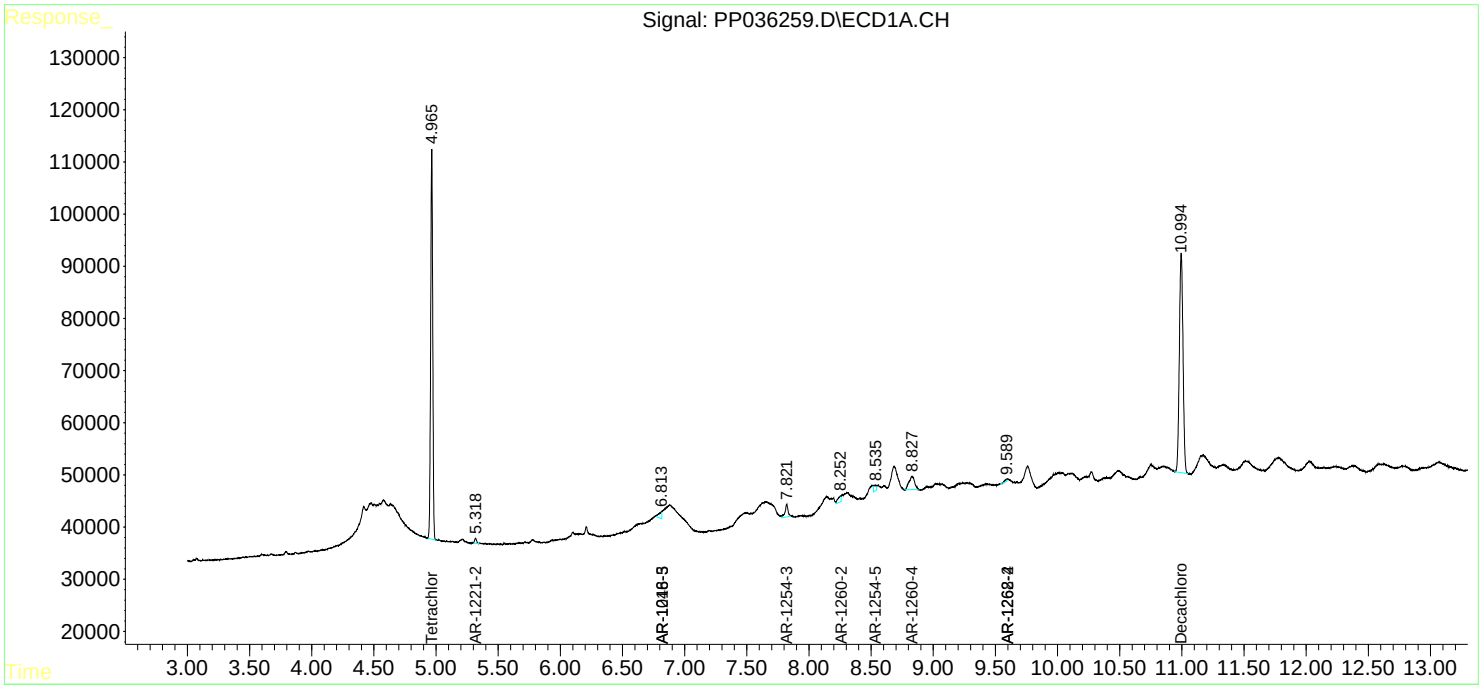
Quantitation Report (Not Reviewed)

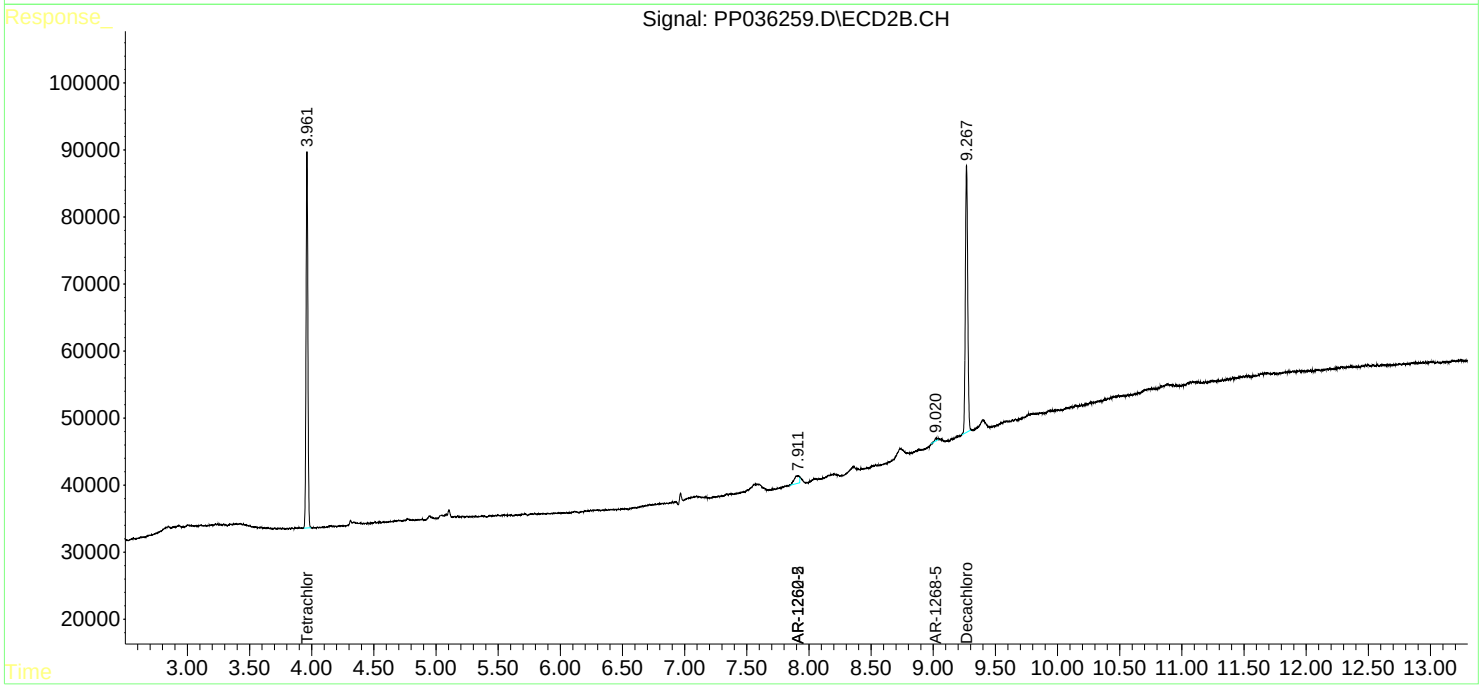
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
Data File : PP036259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2021 15:25
Operator : DD\AJ
Sample : PB136845BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

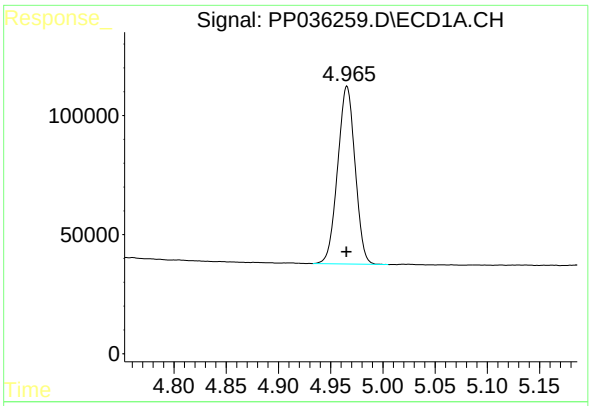
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 02:06:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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



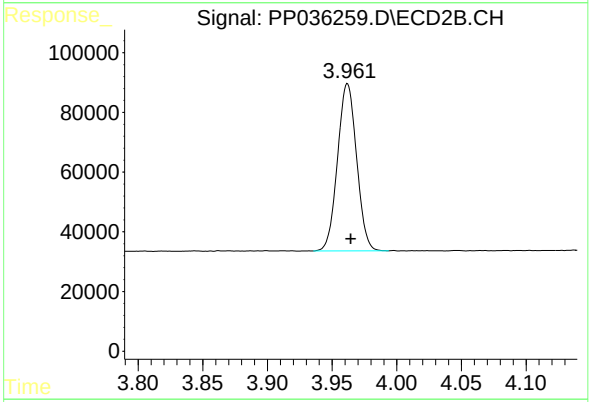




#1 Tetrachloro-m-xylene

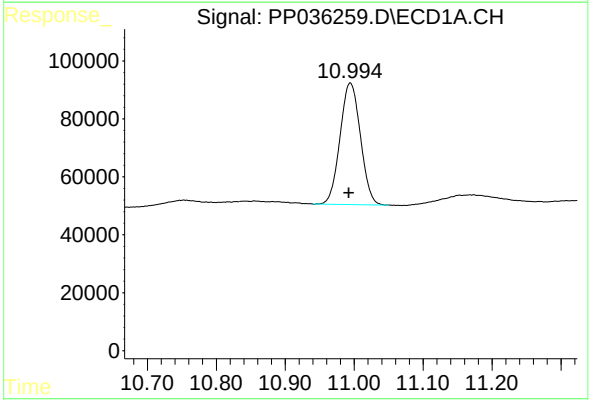
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 866259
Conc: 19.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



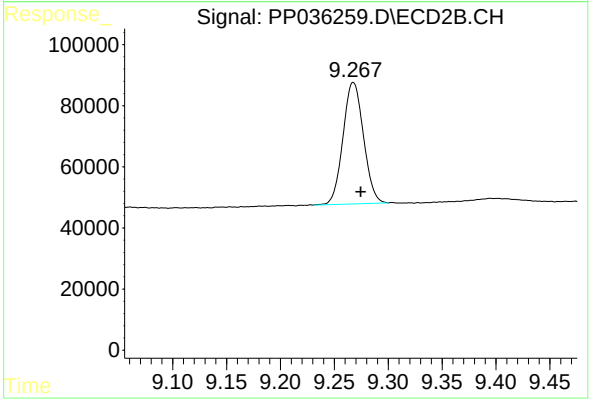
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.003 min
Response: 575124
Conc: 20.61 ng/ml



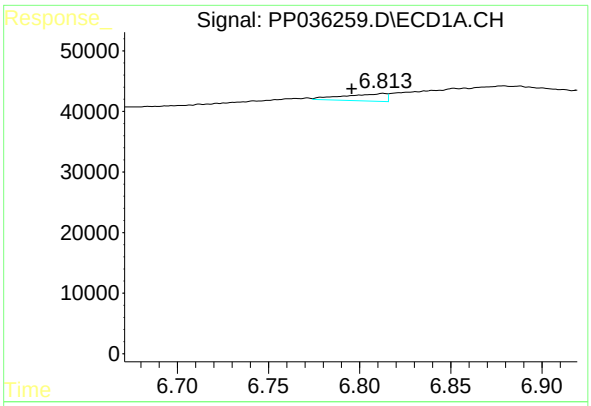
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 862176
Conc: 20.17 ng/ml



#2 Decachlorobiphenyl

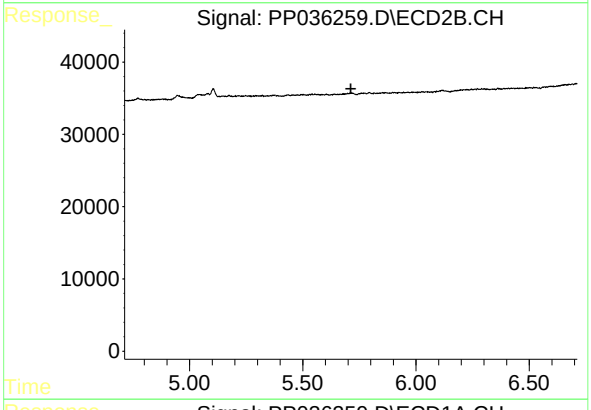
R.T.: 9.268 min
Delta R.T.: -0.007 min
Response: 526131
Conc: 22.93 ng/ml



#7 AR-1016-5

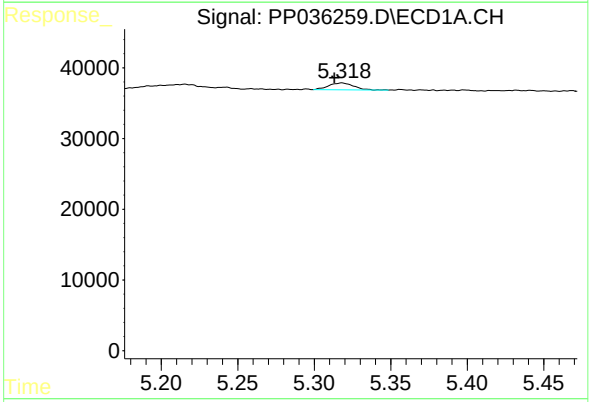
R.T.: 6.813 min
Delta R.T.: 0.017 min
Response: 19915
Conc: 16.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



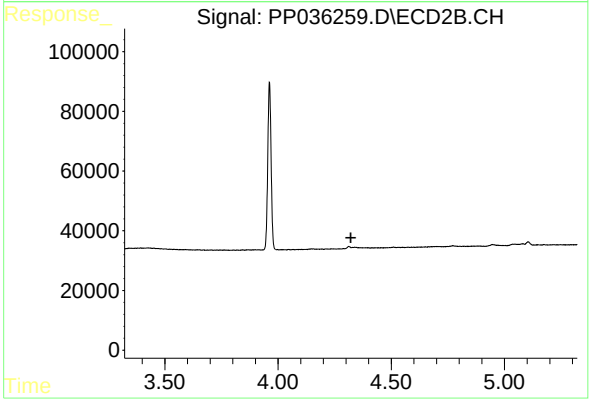
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



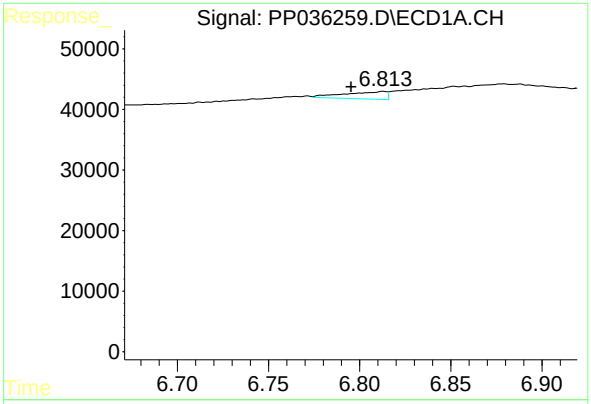
#9 AR-1221-2

R.T.: 5.318 min
Delta R.T.: 0.005 min
Response: 11029
Conc: 26.46 ng/ml



#9 AR-1221-2

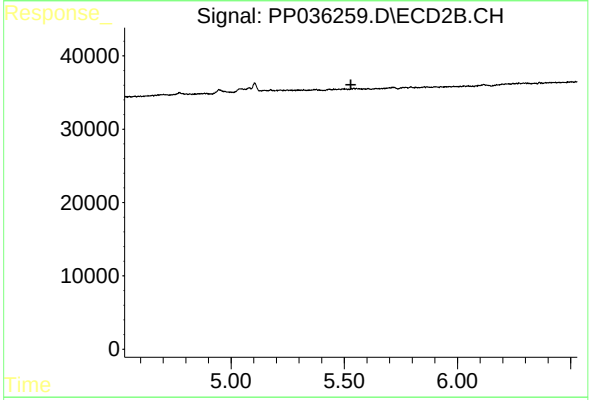
R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



#23 AR-1248-3

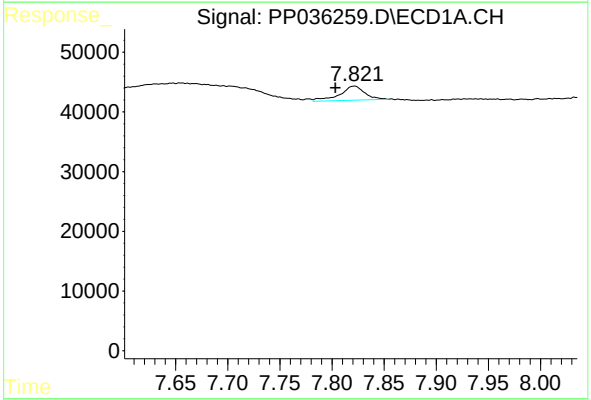
R.T.: 6.813 min
Delta R.T.: 0.018 min
Response: 19915
Conc: 13.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



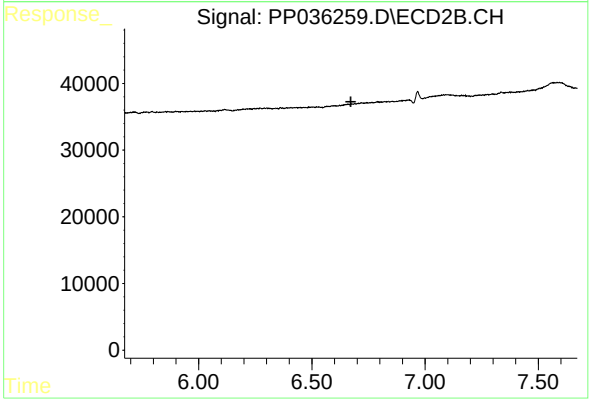
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



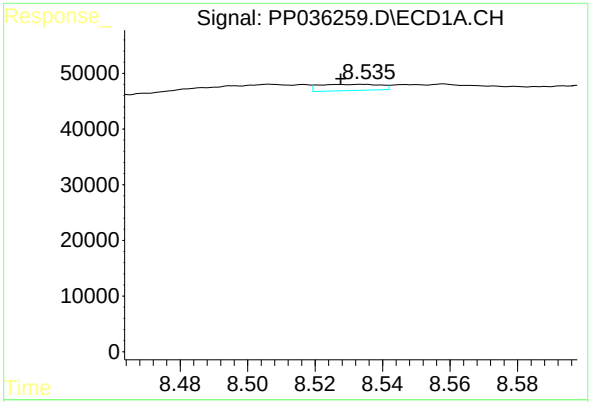
#28 AR-1254-3

R.T.: 7.822 min
Delta R.T.: 0.019 min
Response: 39776
Conc: 15.08 ng/ml



#28 AR-1254-3

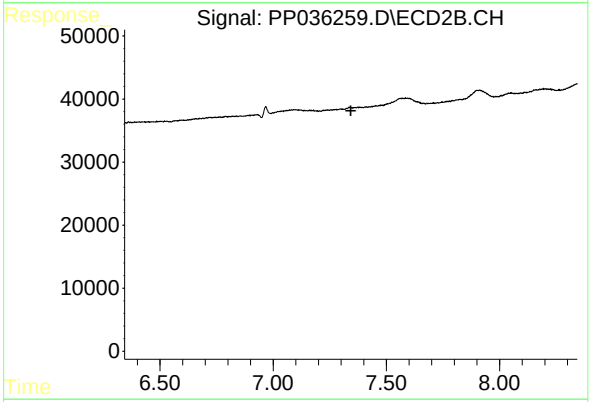
R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#30 AR-1254-5

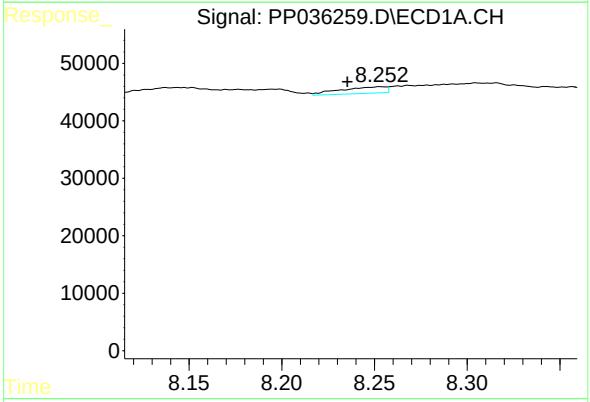
R.T.: 8.534 min
Delta R.T.: 0.006 min
Response: 13977
Conc: 6.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



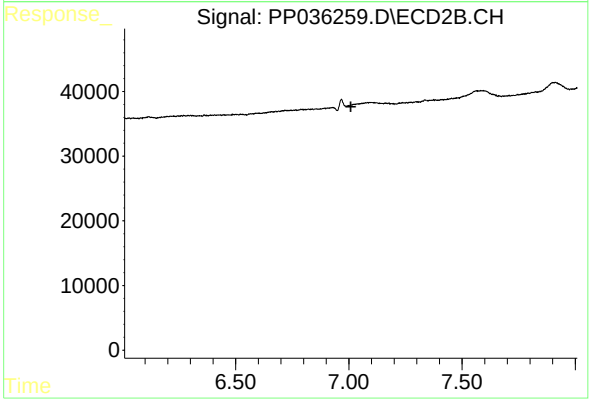
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



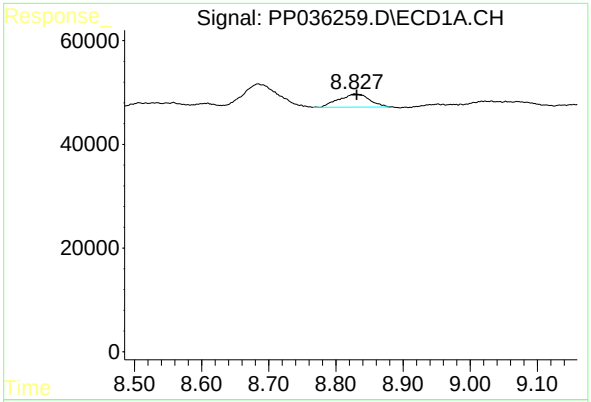
#32 AR-1260-2

R.T.: 8.253 min
Delta R.T.: 0.017 min
Response: 19719
Conc: 8.07 ng/ml



#32 AR-1260-2

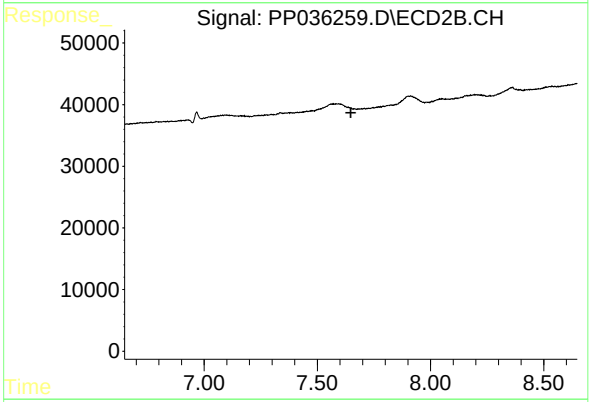
R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



#34 AR-1260-4

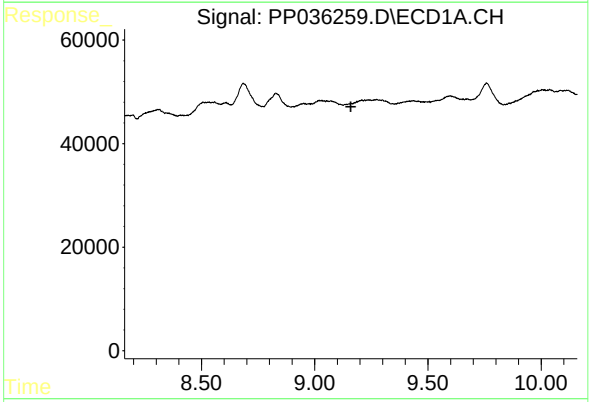
R.T.: 8.828 min
Delta R.T.: -0.003 min
Response: 80993
Conc: 36.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



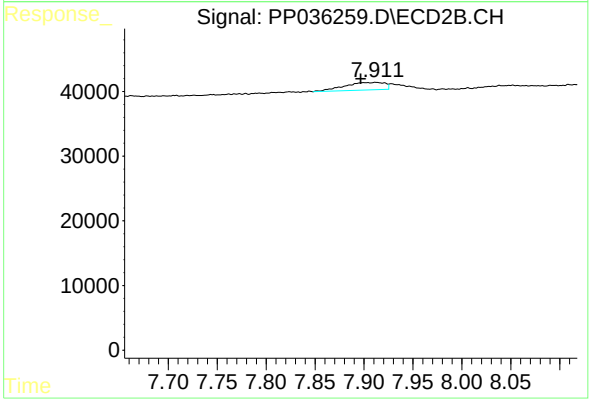
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.649 min
Response: 0
Conc: N.D.



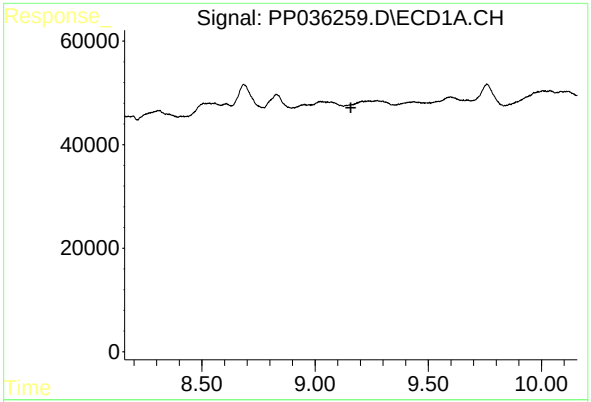
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



#35 AR-1260-5

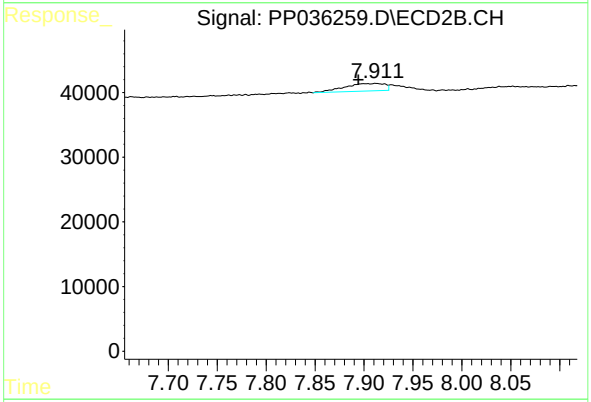
R.T.: 7.911 min
Delta R.T.: 0.015 min
Response: 33608
Conc: 12.14 ng/ml



#37 AR-1262-2

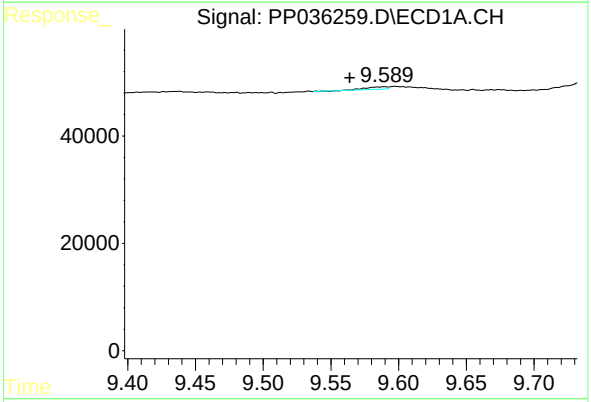
R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



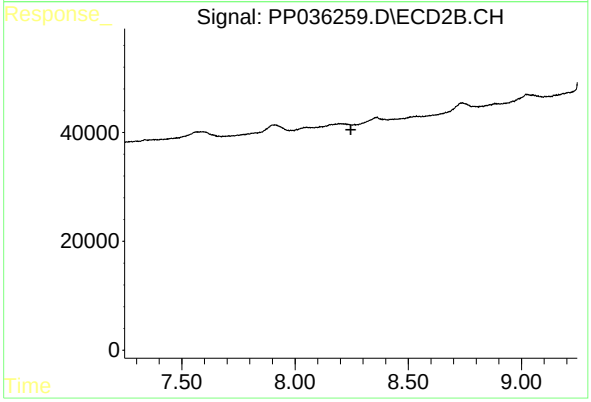
#37 AR-1262-2

R.T.: 7.911 min
Delta R.T.: 0.017 min
Response: 33608
Conc: 11.29 ng/ml



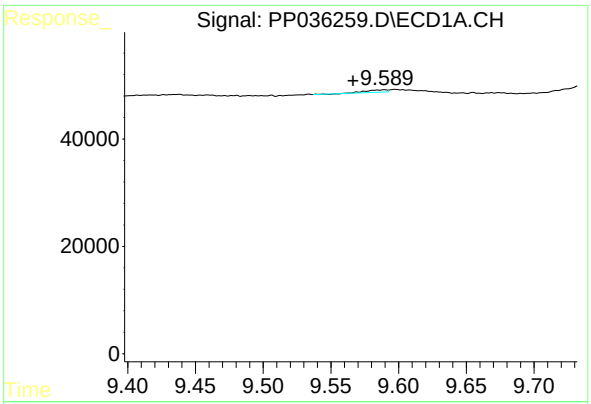
#39 AR-1262-4

R.T.: 9.590 min
Delta R.T.: 0.026 min
Response: 5041
Conc: 1.88 ng/ml



#39 AR-1262-4

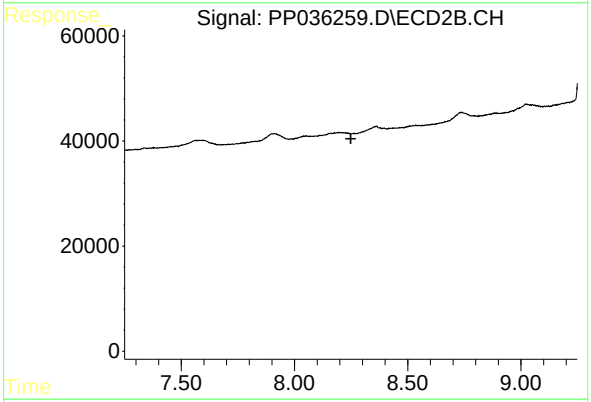
R.T.: 0.000 min
Exp R.T. : 8.247 min
Response: 0
Conc: N.D.



#42 AR-1268-2

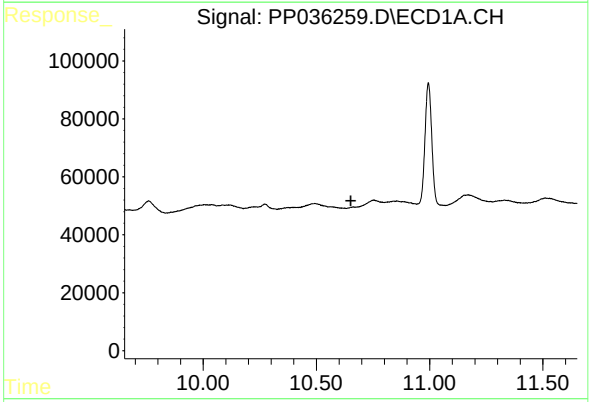
R.T.: 9.590 min
Delta R.T.: 0.023 min
Response: 5041
Conc: 1.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



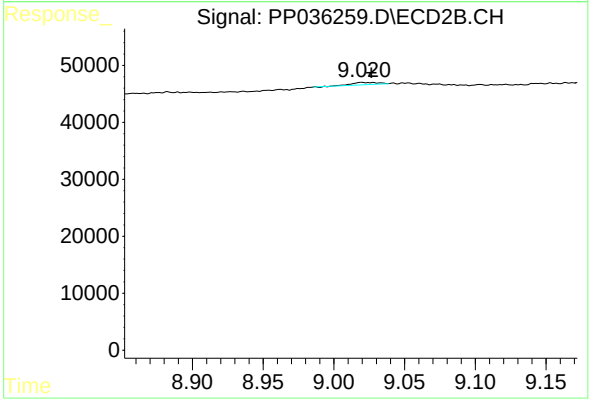
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.249 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.652 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.020 min
Delta R.T.: -0.007 min
Response: 5005
Conc: 0.59 ng/ml