Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2021 15:59
Operator : DD\AJ
Sample : PB136298BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : PB136298BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 07:34:11 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...	4.967	3.965	853433	530296	19.174	19.001	
2)	SA Decachlor...	10.996	9.275	895726	459805	20.959	20.042	
	Target Compounds							
9)	L2 AR-1221-2	5.318	0.000	11871	0	28.480	N.D.	#
20)	L4 AR-1242-5	0.000	6.120f	0	9464	N.D.	14.625	#
24)	L5 AR-1248-4	7.201f	0.000	21997	0	13.812	N.D.	#
25)	L5 AR-1248-5	0.000	6.120f	0	9464	N.D.	10.762	#
26)	L6 AR-1254-1	7.201	6.120f	21997	9464	13.577	7.242	#
28)	L6 AR-1254-3	7.822f	0.000	5664	0	2.147	N.D.	#
34)	L7 AR-1260-4	8.861f	7.651	53418	2171	23.922	1.857	#
35)	L7 AR-1260-5	0.000	7.910	0	4982	N.D.	1.800	#
37)	L8 AR-1262-2	0.000	7.910f	0	4982	N.D.	1.674	#
38)	L8 AR-1262-3	0.000	8.191	0	35695	N.D.	30.040	#
41)	L9 AR-1268-1	0.000	8.191	0	35695	N.D.	10.510	#
45)	L9 AR-1268-5	0.000	9.035	0	3669	N.D.	0.430	#

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

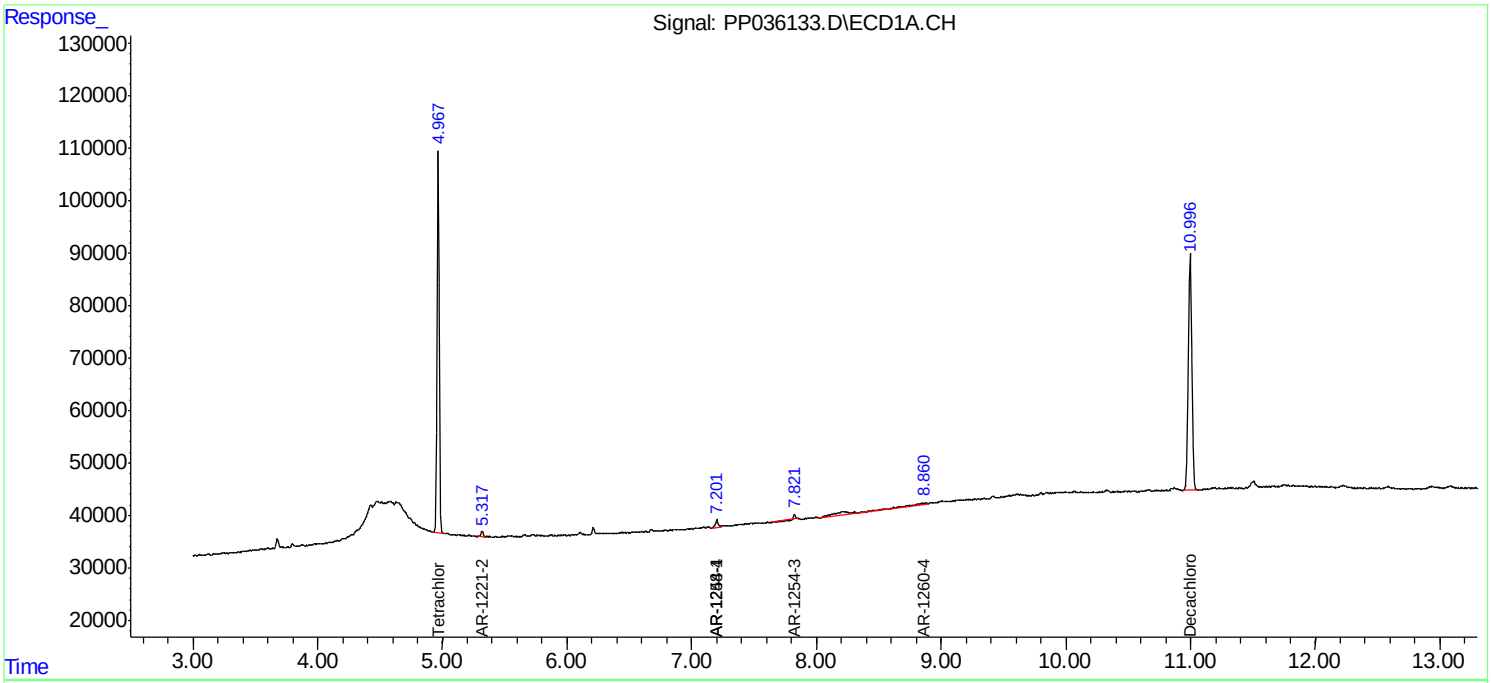
Quantitation Report (Not Reviewed)

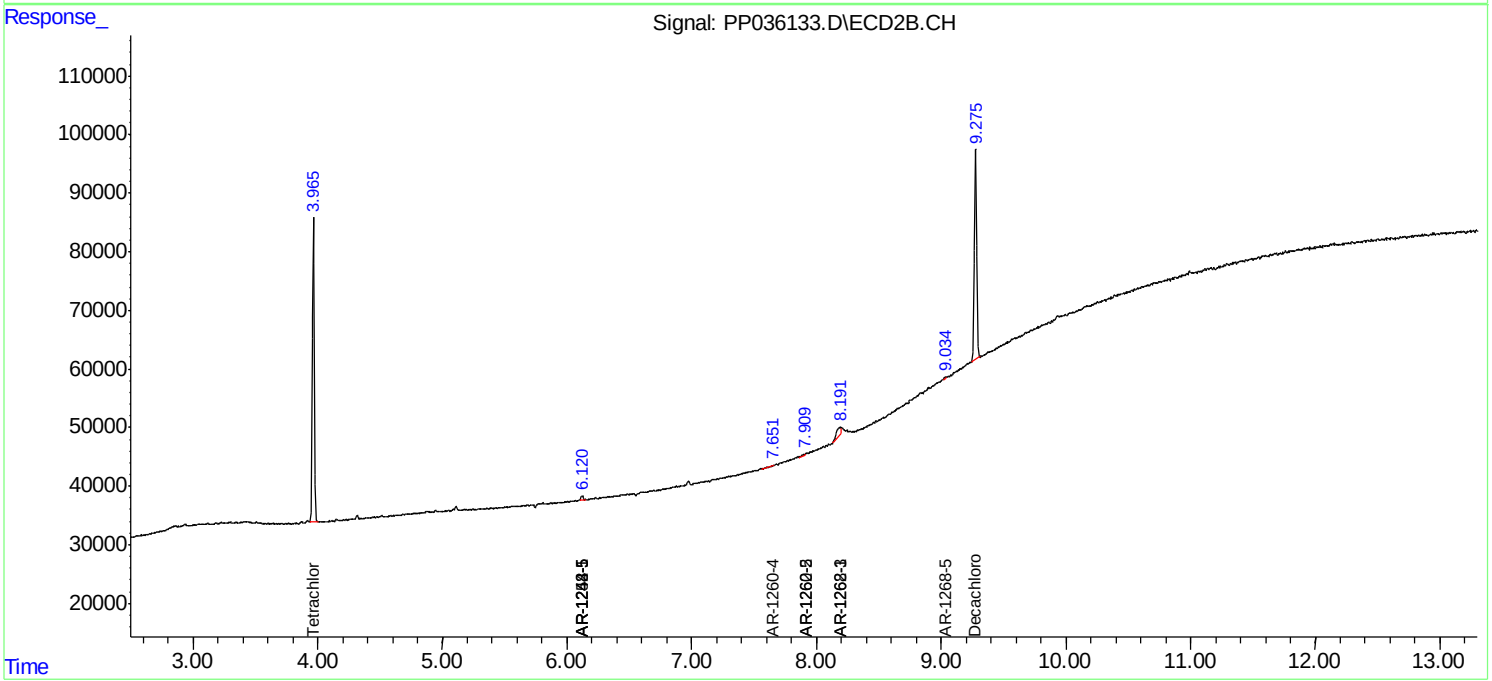
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036133.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2021 15:59
Operator : DD\AJ
Sample : PB136298BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

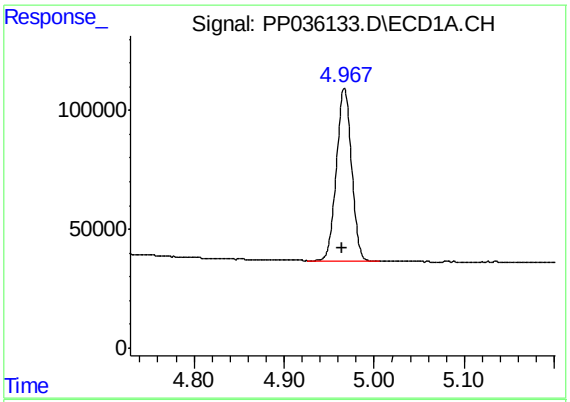
Instrument :
ECD_P
ClientSampleId :
PB136298BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 07:34:11 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



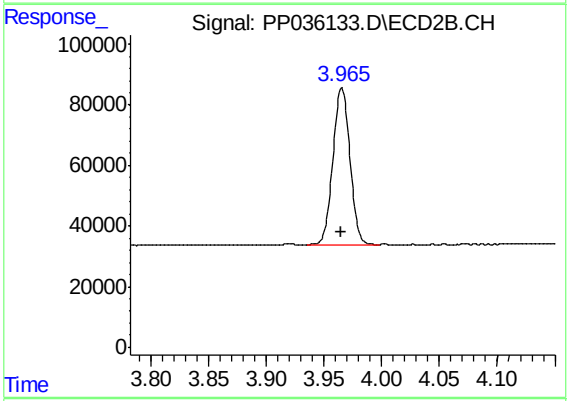




#1 Tetrachloro-m-xylene

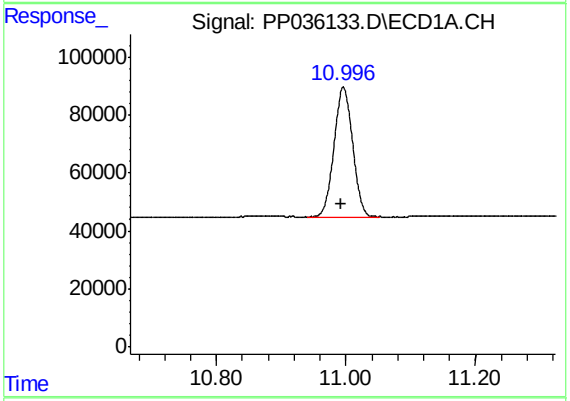
R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 853433
Conc: 19.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136298BL



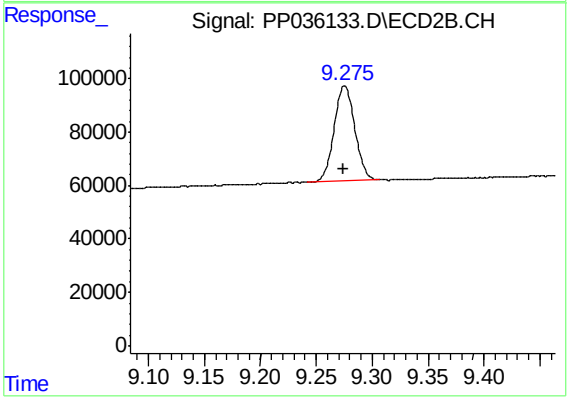
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 530296
Conc: 19.00 ng/ml



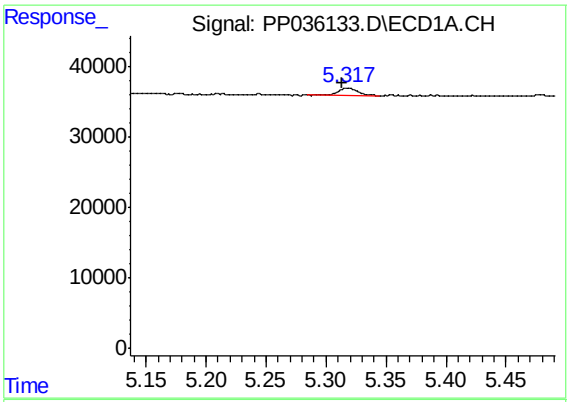
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: 0.004 min
Response: 895726
Conc: 20.96 ng/ml



#2 Decachlorobiphenyl

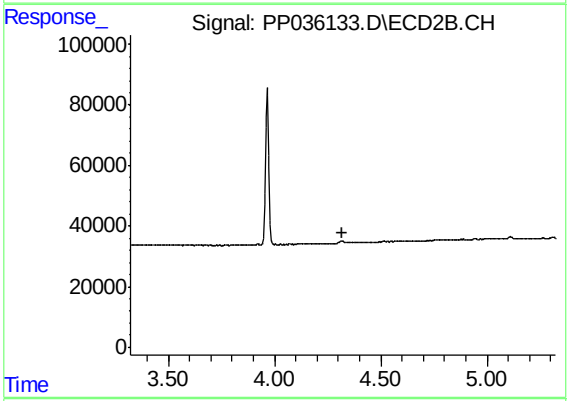
R.T.: 9.275 min
Delta R.T.: 0.000 min
Response: 459805
Conc: 20.04 ng/ml



#9 AR-1221-2

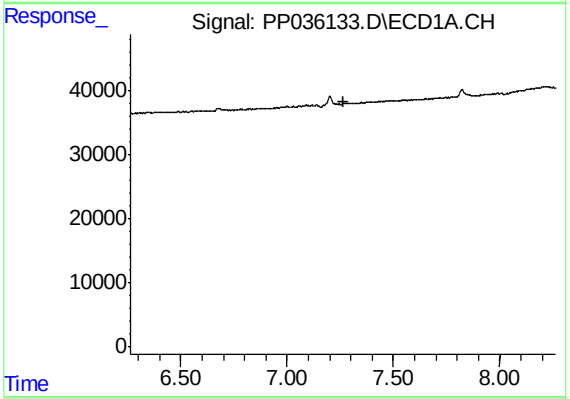
R.T.: 5.318 min
Delta R.T.: 0.004 min
Response: 11871
Conc: 28.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136298BL



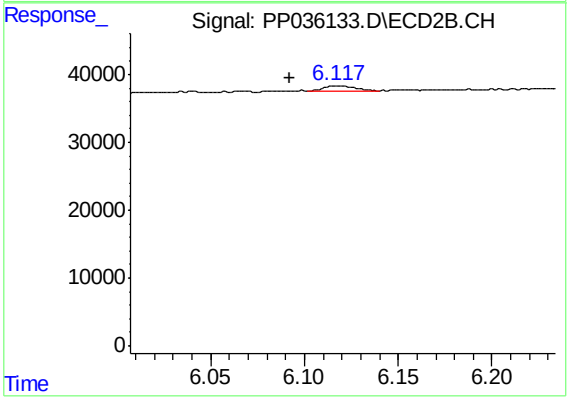
#9 AR-1221-2

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



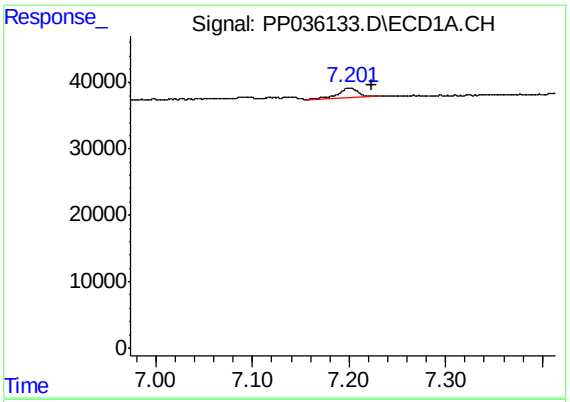
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.263 min
Response: 0
Conc: N.D.



#20 AR-1242-5

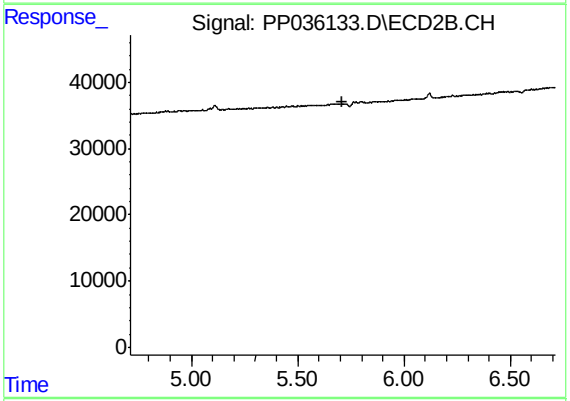
R.T.: 6.120 min
Delta R.T.: 0.028 min
Response: 9464
Conc: 14.62 ng/ml



#24 AR-1248-4

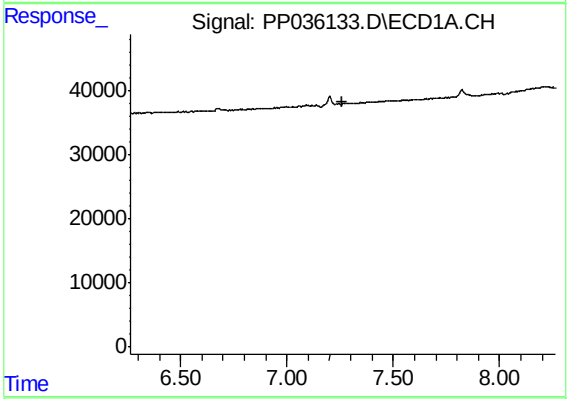
R.T.: 7.201 min
Delta R.T.: -0.023 min
Response: 21997
Conc: 13.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136298BL



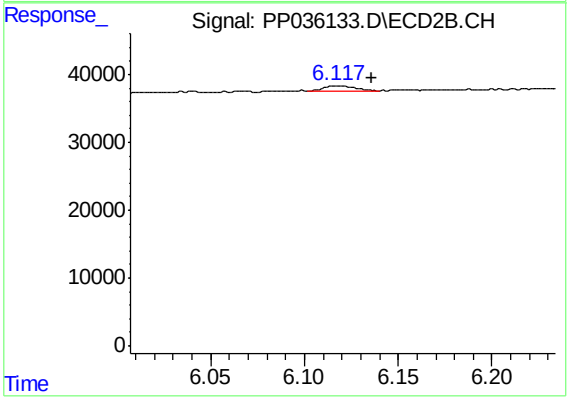
#24 AR-1248-4

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



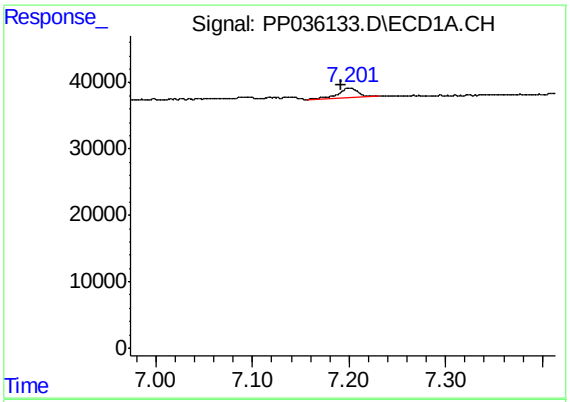
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.263 min
Response: 0
Conc: N.D.



#25 AR-1248-5

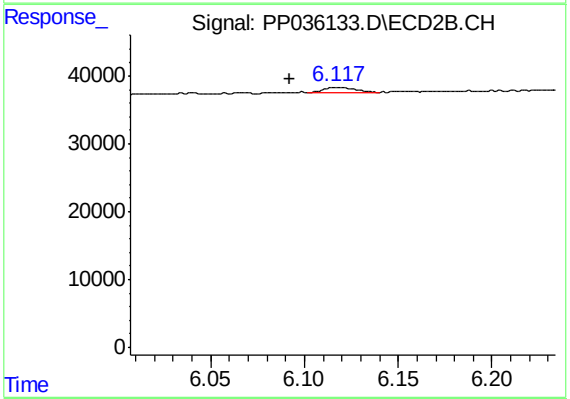
R.T.: 6.120 min
Delta R.T.: -0.016 min
Response: 9464
Conc: 10.76 ng/ml



#26 AR-1254-1

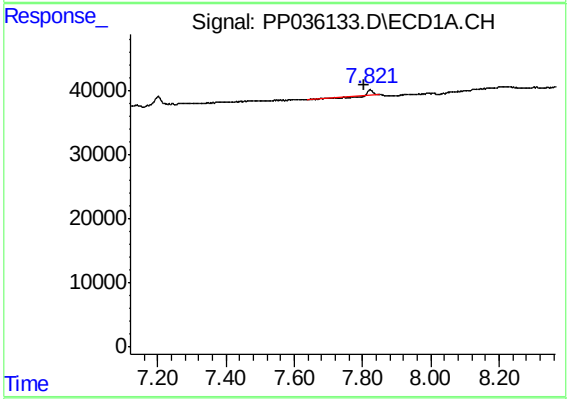
R.T.: 7.201 min
Delta R.T.: 0.009 min
Response: 21997
Conc: 13.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136298BL



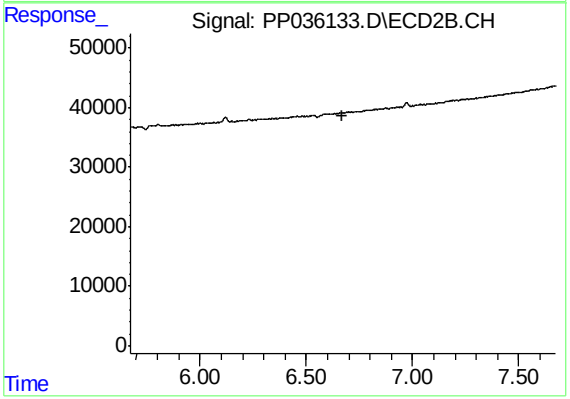
#26 AR-1254-1

R.T.: 6.120 min
Delta R.T.: 0.028 min
Response: 9464
Conc: 7.24 ng/ml



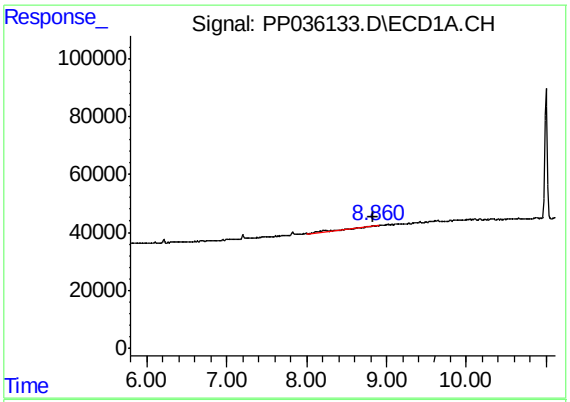
#28 AR-1254-3

R.T.: 7.822 min
Delta R.T.: 0.018 min
Response: 5664
Conc: 2.15 ng/ml



#28 AR-1254-3

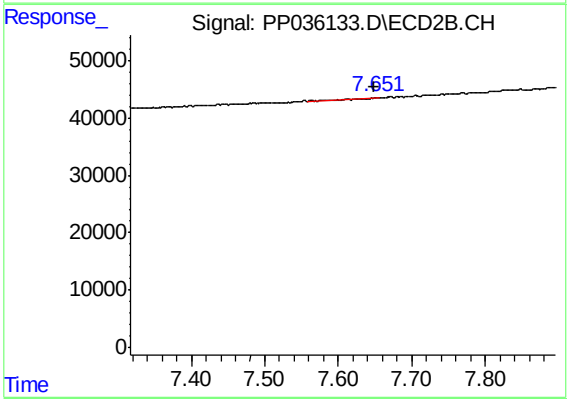
R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#34 AR-1260-4

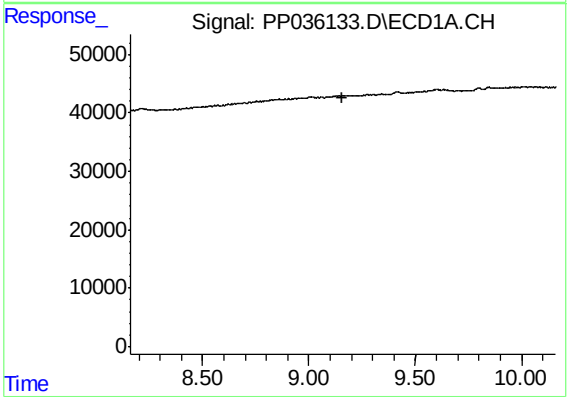
R.T.: 8.861 min
Delta R.T.: 0.030 min
Response: 53418
Conc: 23.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136298BL



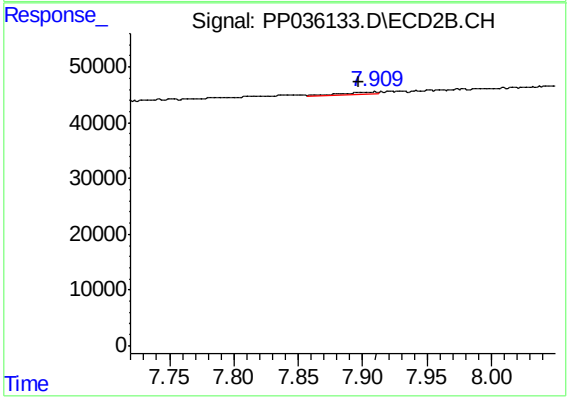
#34 AR-1260-4

R.T.: 7.651 min
Delta R.T.: 0.003 min
Response: 2171
Conc: 1.86 ng/ml



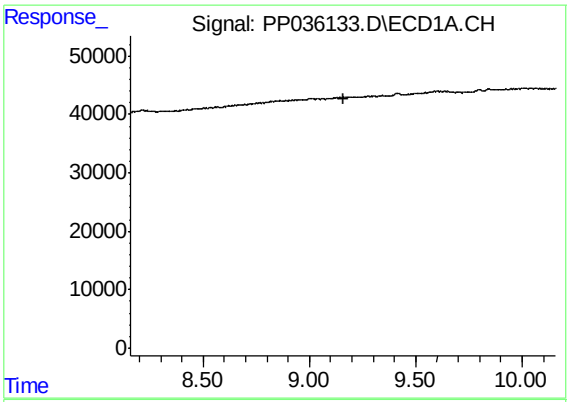
#35 AR-1260-5

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



#35 AR-1260-5

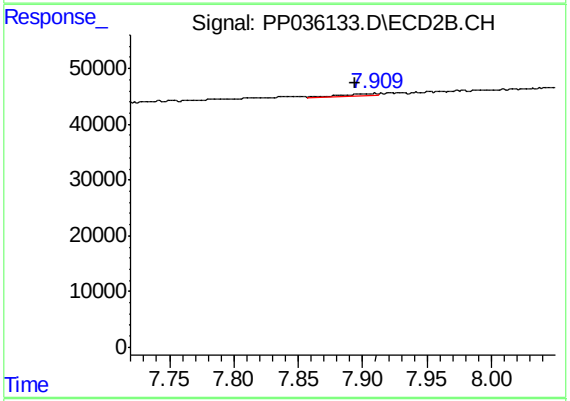
R.T.: 7.910 min
Delta R.T.: 0.013 min
Response: 4982
Conc: 1.80 ng/ml



#37 AR-1262-2

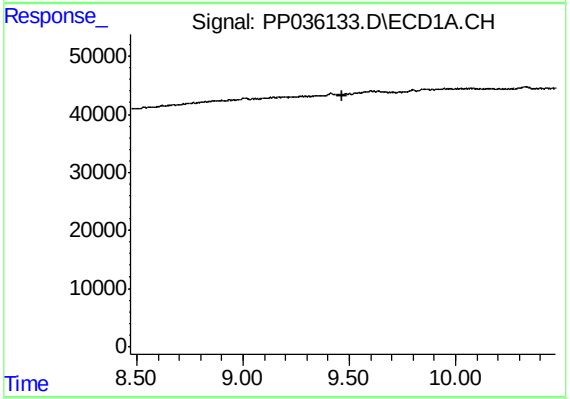
R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB136298BL



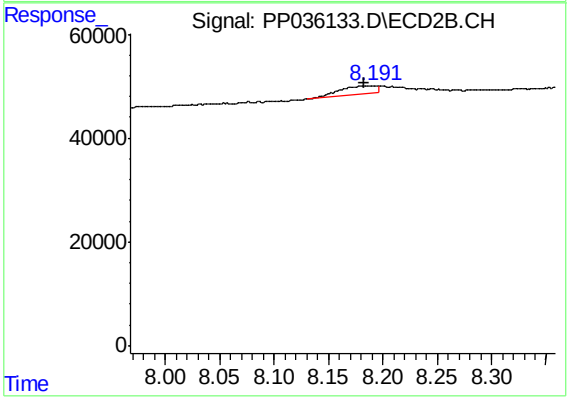
#37 AR-1262-2

R.T.: 7.910 min
Delta R.T.: 0.015 min
Response: 4982
Conc: 1.67 ng/ml



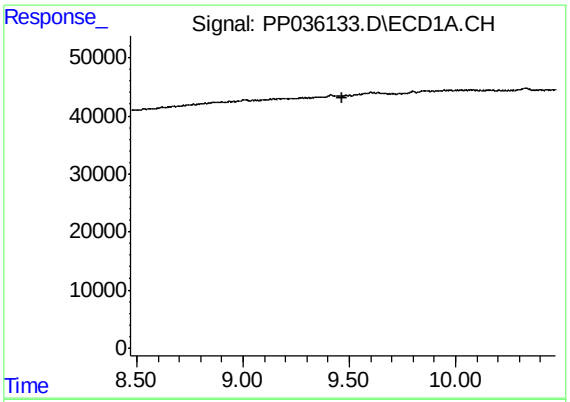
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#38 AR-1262-3

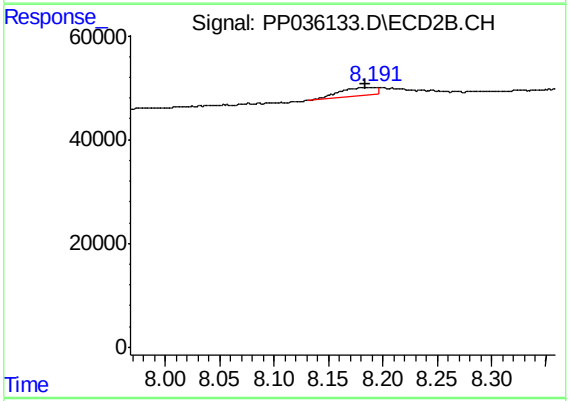
R.T.: 8.191 min
Delta R.T.: 0.008 min
Response: 35695
Conc: 30.04 ng/ml



#41 AR-1268-1

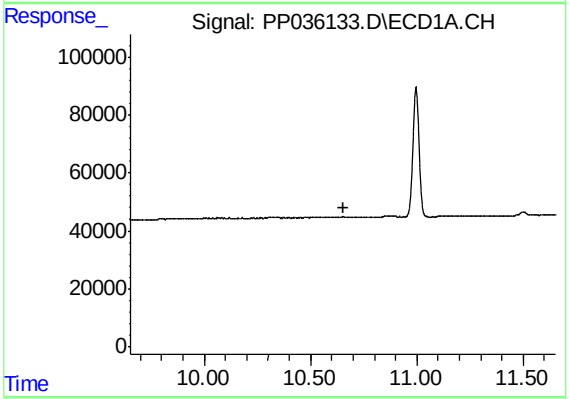
R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB136298BL



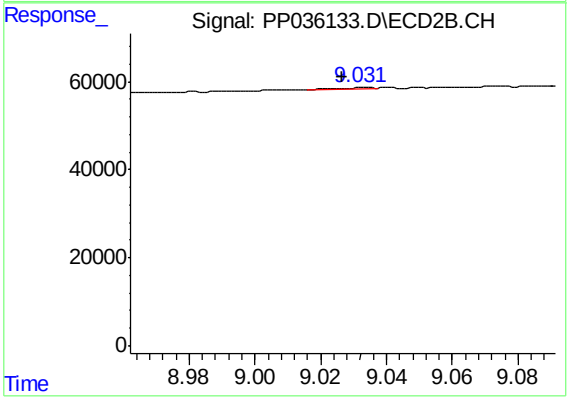
#41 AR-1268-1

R.T.: 8.191 min
Delta R.T.: 0.007 min
Response: 35695
Conc: 10.51 ng/ml



#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.: 9.035 min
Delta R.T.: 0.008 min
Response: 3669
Conc: 0.43 ng/ml