Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
Data File : PP038968.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2021 19:13
Operator : AJ\MA
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: Aug 27 02:18:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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...	4.877	3.862	909287	560723	23.821	23.267	
2)	SA Decachlor...	10.856	9.117	590564	566938	24.528	25.073	
	Target Compounds							
9)	L2 AR-1221-2	5.228	0.000	11128	0	33.407	N.D.	#
20)	L4 AR-1242-5	7.166	5.995f	17740	32479	27.965	56.969	#
24)	L5 AR-1248-4	7.148	0.000	15527	0	14.776	N.D.	#
25)	L5 AR-1248-5	7.166	5.995f	17740	32479	17.167	39.487	#
26)	L6 AR-1254-1	7.113	5.995f	129129	32479	123.756	26.360	#
28)	L6 AR-1254-3	7.738f	6.548	58006	4233	37.649	2.437	#
29)	L6 AR-1254-4	8.020	0.000	5222	0	4.662	N.D.	#
32)	L7 AR-1260-2	8.127f	0.000	18755	0	15.571	N.D.	#
33)	L7 AR-1260-3	0.000	7.045	0	19629	N.D.	14.204	#
35)	L7 AR-1260-5	9.080	0.000	1741	0	0.803	N.D.	#
37)	L8 AR-1262-2	9.080	0.000	1741	0	0.683	N.D.	#
45)	L9 AR-1268-5	10.533	0.000	1235	0	0.127	N.D.	#

(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\PP082621\
Data File : PP038968.D
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Acq On : 26 Aug 2021 19:13
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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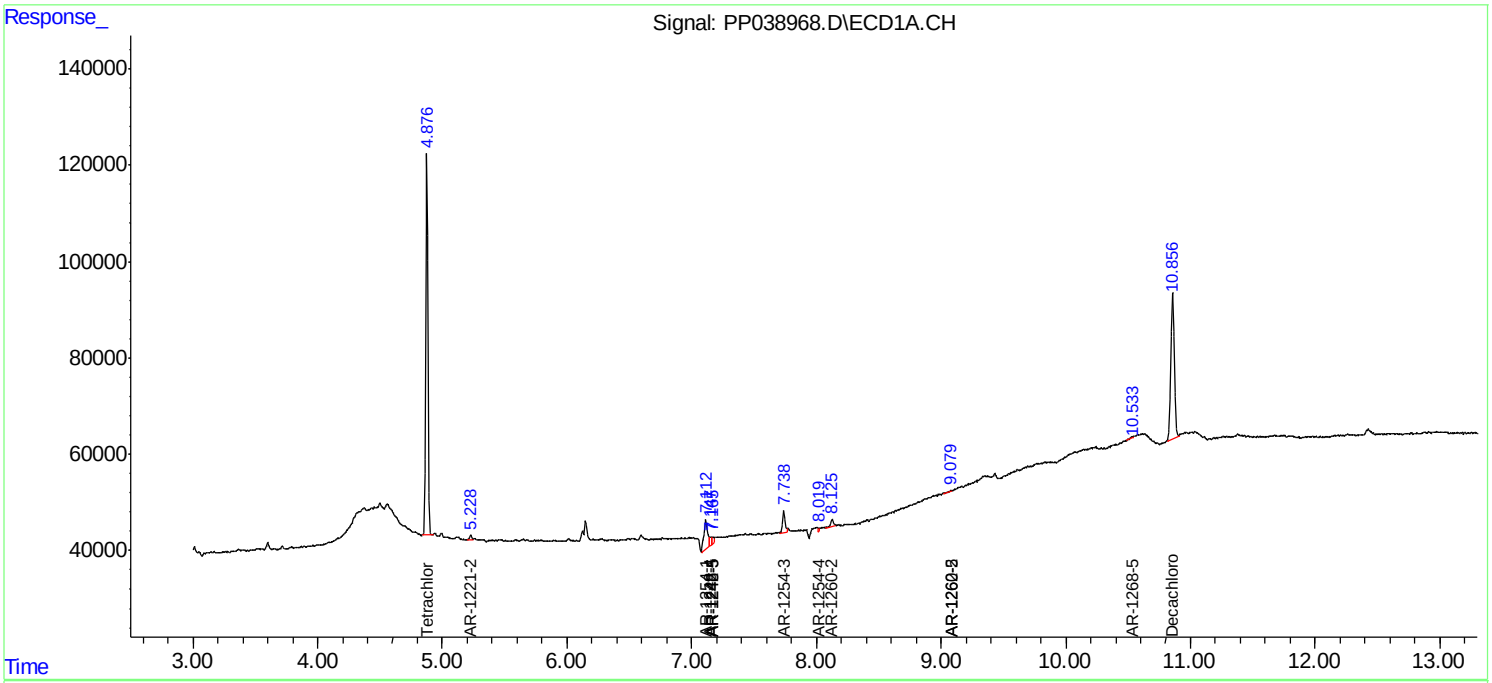
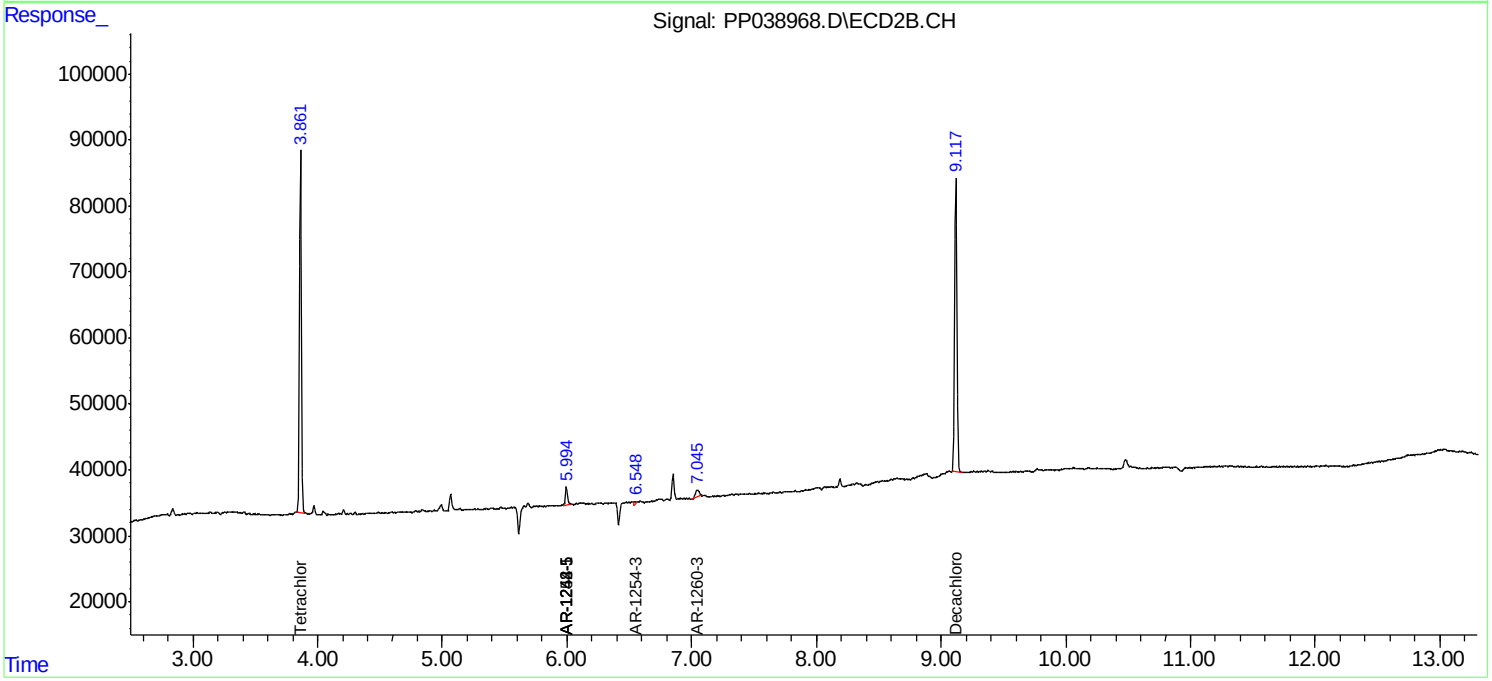
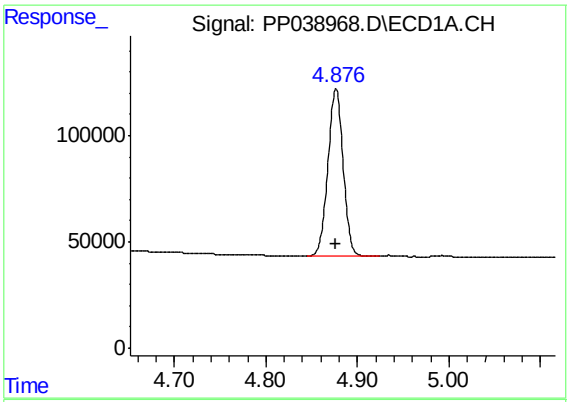
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



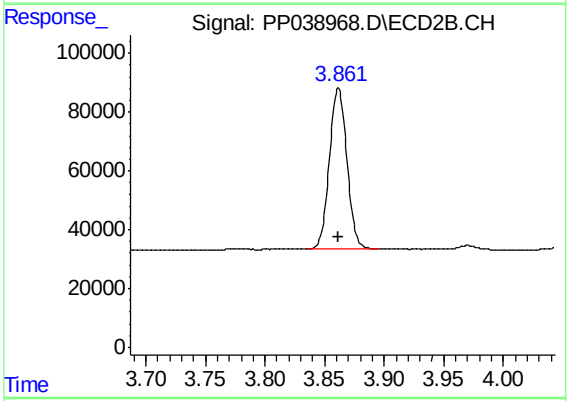




#1 Tetrachloro-m-xylene

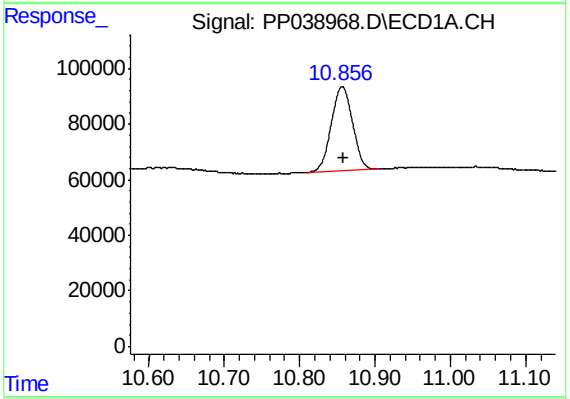
R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 909287
Conc: 23.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



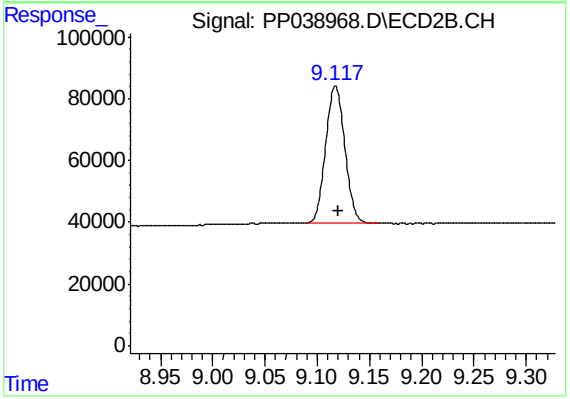
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: 0.000 min
Response: 560723
Conc: 23.27 ng/ml



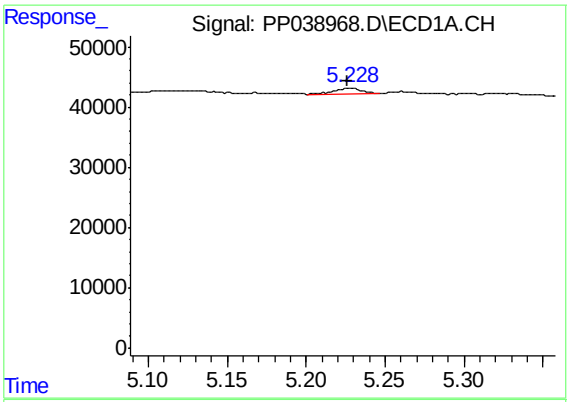
#2 Decachlorobiphenyl

R.T.: 10.856 min
Delta R.T.: -0.002 min
Response: 590564
Conc: 24.53 ng/ml



#2 Decachlorobiphenyl

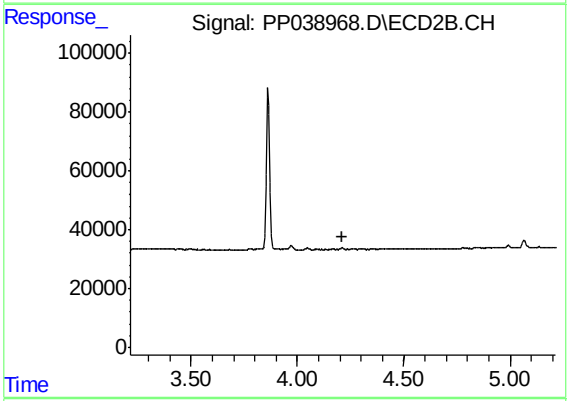
R.T.: 9.117 min
Delta R.T.: -0.002 min
Response: 566938
Conc: 25.07 ng/ml



#9 AR-1221-2

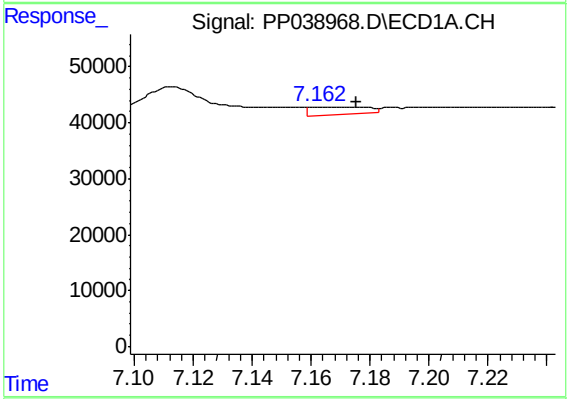
R.T.: 5.228 min
Delta R.T.: 0.002 min
Response: 11128
Conc: 33.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



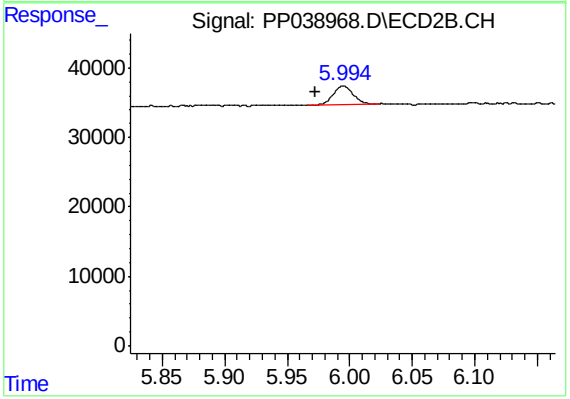
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



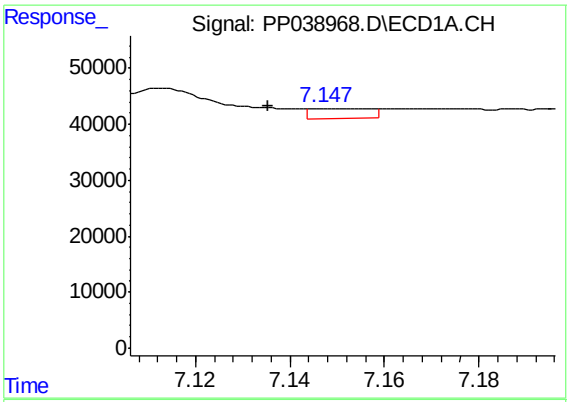
#20 AR-1242-5

R.T.: 7.166 min
Delta R.T.: -0.009 min
Response: 17740
Conc: 27.97 ng/ml



#20 AR-1242-5

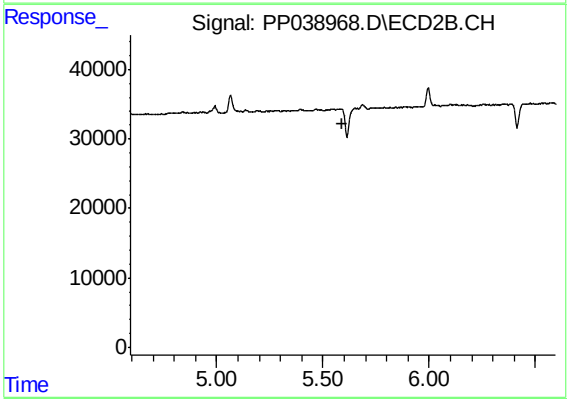
R.T.: 5.995 min
Delta R.T.: 0.022 min
Response: 32479
Conc: 56.97 ng/ml



#24 AR-1248-4

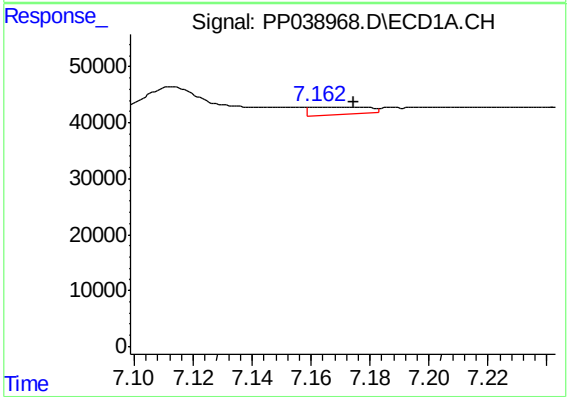
R.T.: 7.148 min
Delta R.T.: 0.012 min
Response: 15527
Conc: 14.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



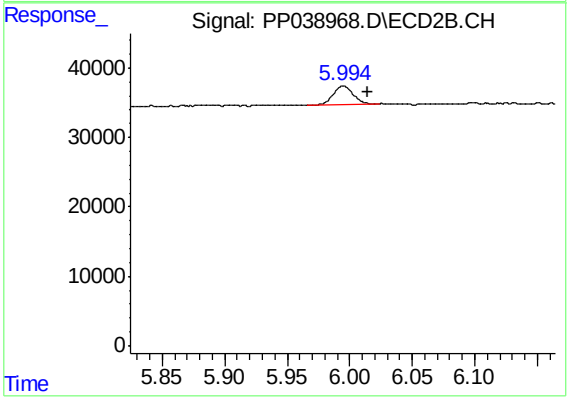
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



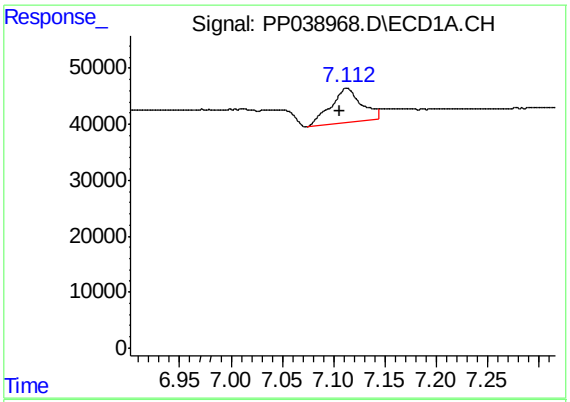
#25 AR-1248-5

R.T.: 7.166 min
Delta R.T.: -0.008 min
Response: 17740
Conc: 17.17 ng/ml



#25 AR-1248-5

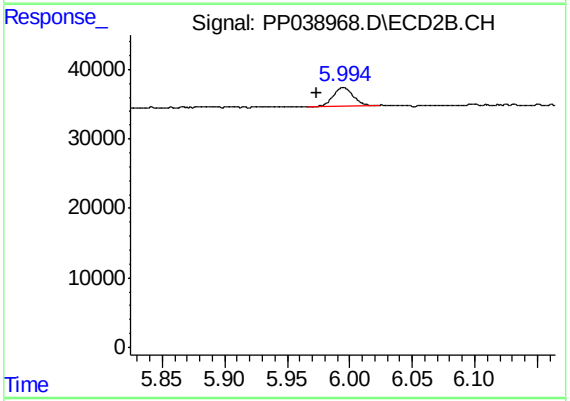
R.T.: 5.995 min
Delta R.T.: -0.019 min
Response: 32479
Conc: 39.49 ng/ml



#26 AR-1254-1

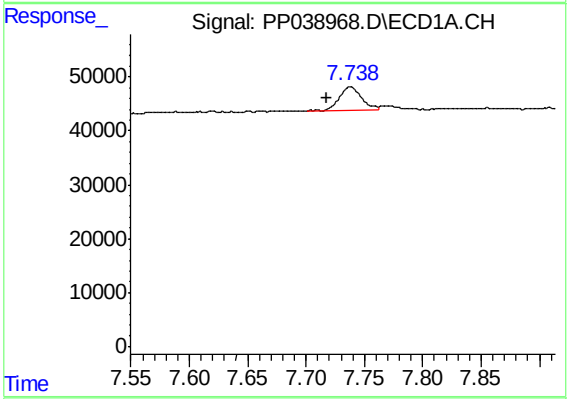
R.T.: 7.113 min
Delta R.T.: 0.007 min
Response: 129129
Conc: 123.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



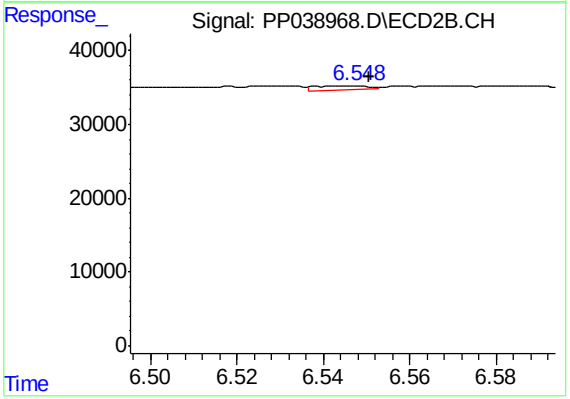
#26 AR-1254-1

R.T.: 5.995 min
Delta R.T.: 0.022 min
Response: 32479
Conc: 26.36 ng/ml



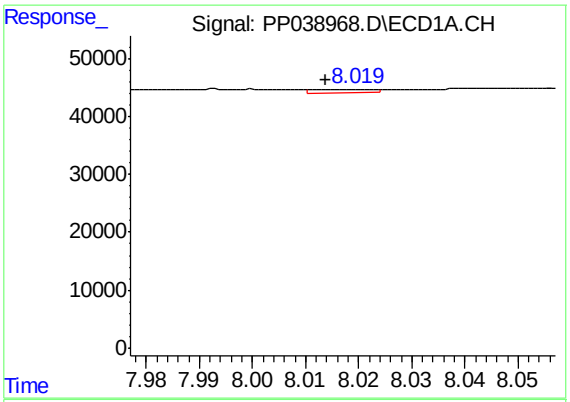
#28 AR-1254-3

R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 58006
Conc: 37.65 ng/ml



#28 AR-1254-3

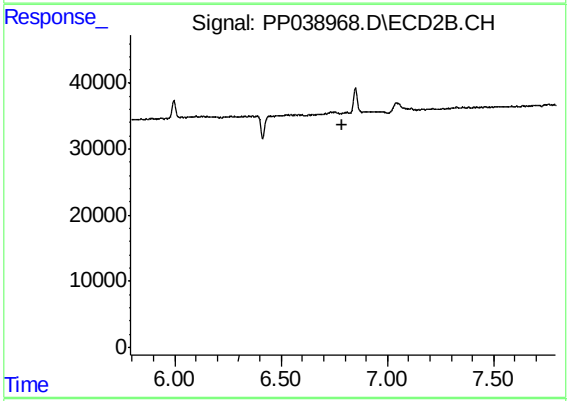
R.T.: 6.548 min
Delta R.T.: -0.003 min
Response: 4233
Conc: 2.44 ng/ml



#29 AR-1254-4

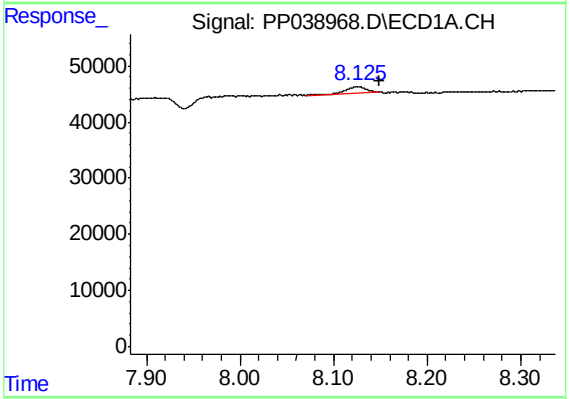
R.T.: 8.020 min
Delta R.T.: 0.006 min
Response: 5222
Conc: 4.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



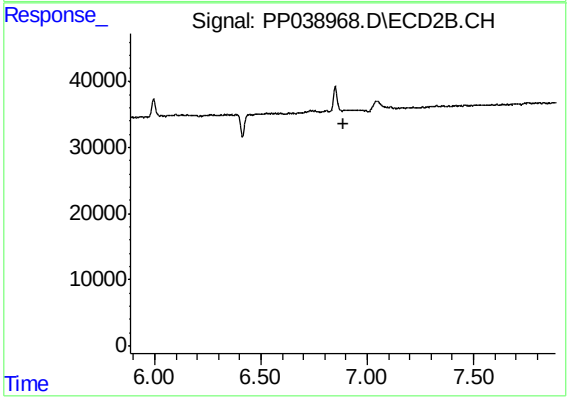
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



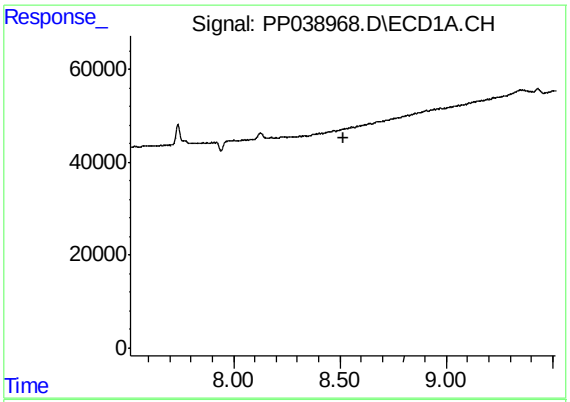
#32 AR-1260-2

R.T.: 8.127 min
Delta R.T.: -0.023 min
Response: 18755
Conc: 15.57 ng/ml



#32 AR-1260-2

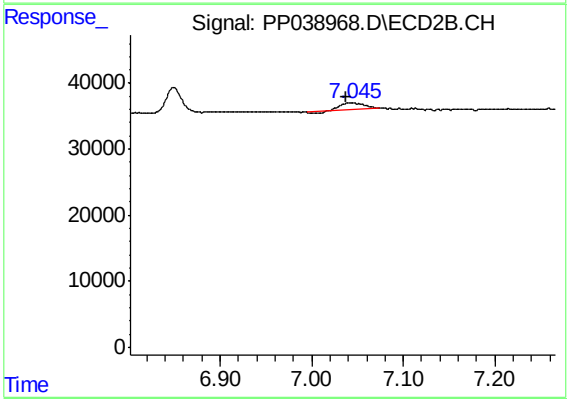
R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



#33 AR-1260-3

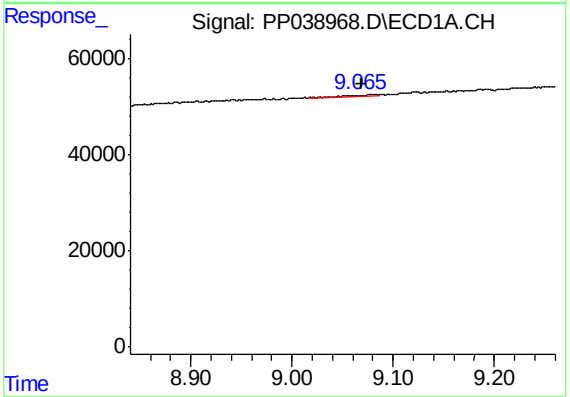
R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



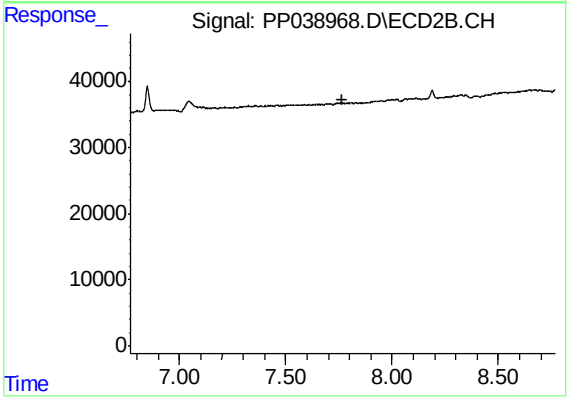
#33 AR-1260-3

R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 19629
Conc: 14.20 ng/ml



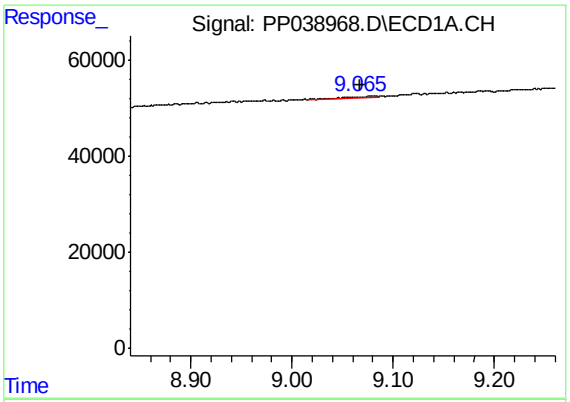
#35 AR-1260-5

R.T.: 9.080 min
Delta R.T.: 0.011 min
Response: 1741
Conc: 0.80 ng/ml



#35 AR-1260-5

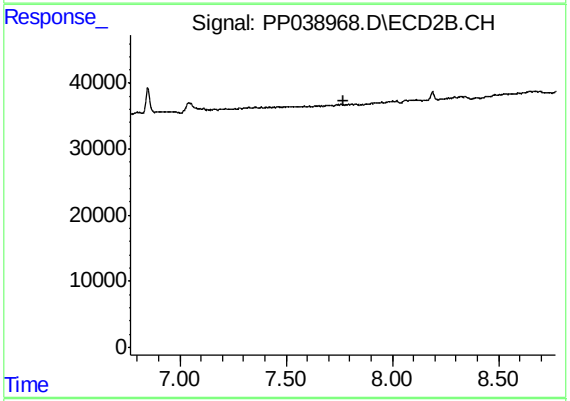
R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



#37 AR-1262-2

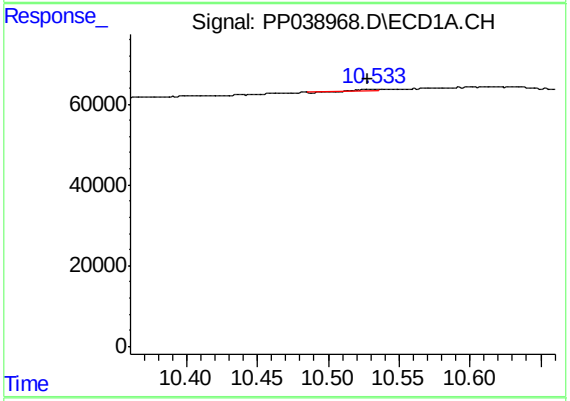
R.T.: 9.080 min
Delta R.T.: 0.012 min
Response: 1741
Conc: 0.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



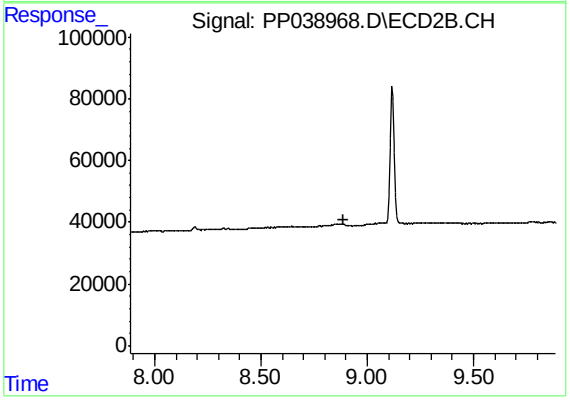
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.533 min
Delta R.T.: 0.005 min
Response: 1235
Conc: 0.13 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.886 min
Response: 0
Conc: N.D.