Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040621\
Data File : PP034695.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2021 13:35
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: Apr 07 04:39:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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...	4.852	4.257	1583130	911233	20.753	20.285	
2)	SA Decachlor...	10.772	9.560	1688337	618232	21.932	21.895	
	Target Compounds							
9)	L2 AR-1221-2	0.000	4.611	0	17136	N.D.	49.118	#
20)	L4 AR-1242-5	0.000	6.381	0	3504	N.D.	4.273	#
26)	L6 AR-1254-1	0.000	6.381	0	3504	N.D.	1.899	#
27)	L6 AR-1254-2	7.289	0.000	23137	0	5.441	N.D.	#
28)	L6 AR-1254-3	7.678	6.953	12778	21783	2.800	8.728	#
29)	L6 AR-1254-4	7.972	7.189	24040	5461	7.775	4.154	#
30)	L6 AR-1254-5	8.403	7.615	12863	10059	3.620	4.949	#
31)	L7 AR-1260-1	0.000	7.091	0	5318	N.D.	3.463	#
32)	L7 AR-1260-2	8.077f	7.273	1506	16649	0.401	9.217	#
33)	L7 AR-1260-3	0.000	7.431	0	10105	N.D.	5.825	#
34)	L7 AR-1260-4	8.702	7.916	10402	2657	2.979	1.853	#
35)	L7 AR-1260-5	9.024	8.164	12320	5772	1.720	1.690	
36)	L8 AR-1262-1	0.000	7.615	0	10059	N.D.	9.366	#
37)	L8 AR-1262-2	9.024	8.164	12320	5772	1.579	1.682	
38)	L8 AR-1262-3	0.000	8.463	0	2478	N.D.	1.654	#
39)	L8 AR-1262-4	0.000	8.511	0	4185	N.D.	1.519	#
41)	L9 AR-1268-1	0.000	8.463	0	2478	N.D.	0.573	#
42)	L9 AR-1268-2	0.000	8.511	0	4185	N.D.	1.011	#
43)	L9 AR-1268-3	0.000	8.718	0	2228	N.D.	0.612	#
45)	L9 AR-1268-5	0.000	9.302	0	34906	N.D.	3.361	#

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

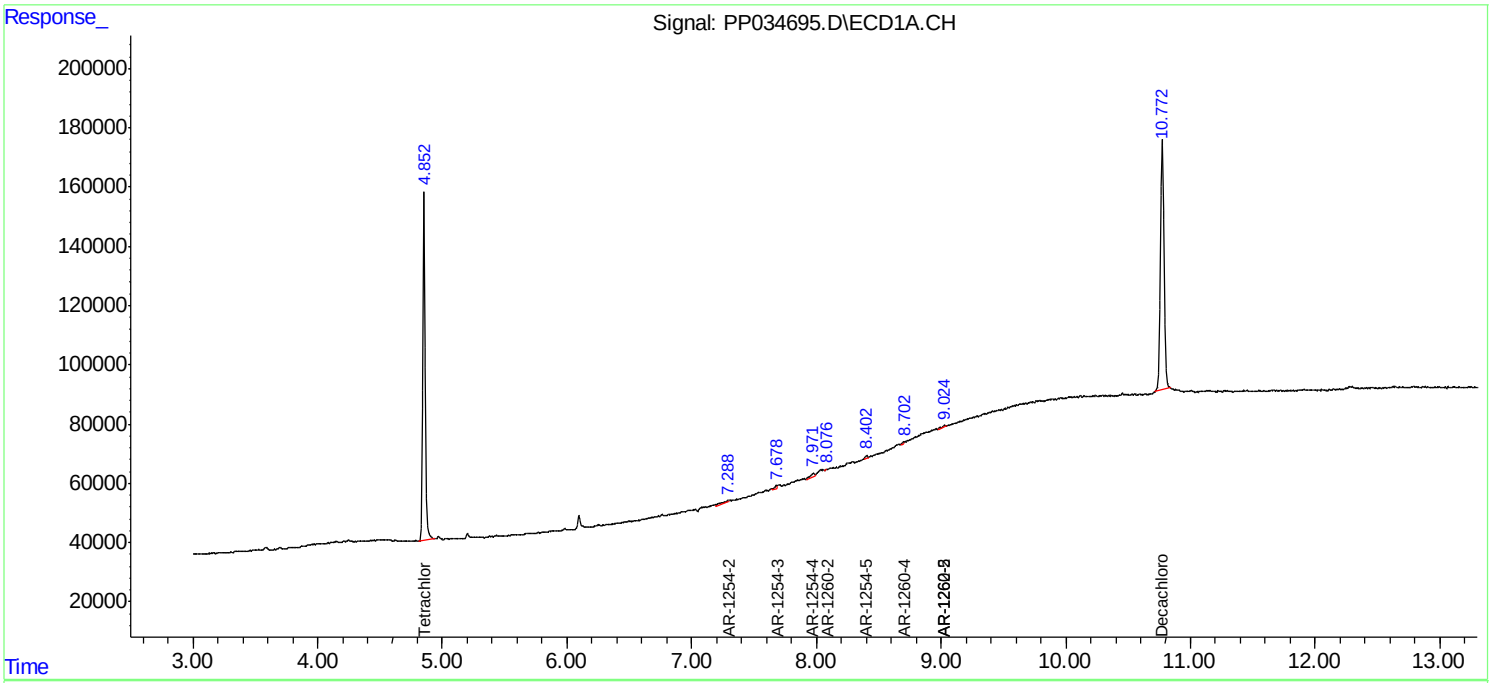
Quantitation Report (Not Reviewed)

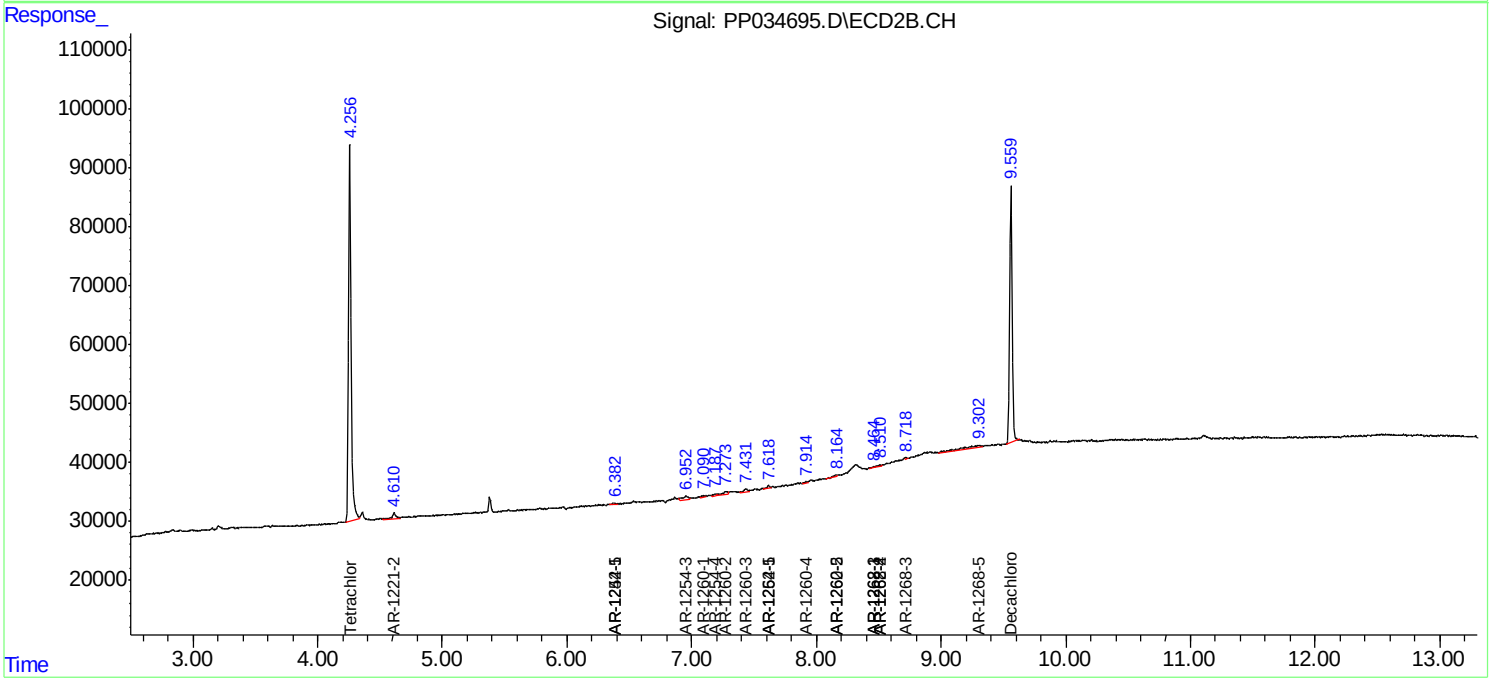
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040621\
Data File : PP034695.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2021 13:35
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

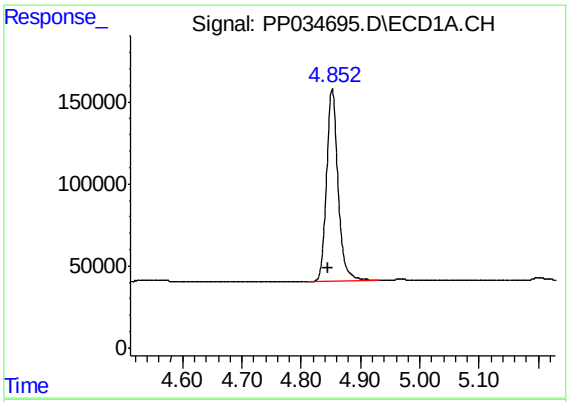
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 04:39:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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



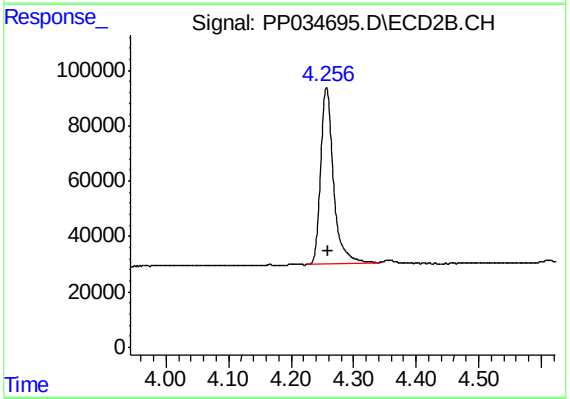




#1 Tetrachloro-m-xylene

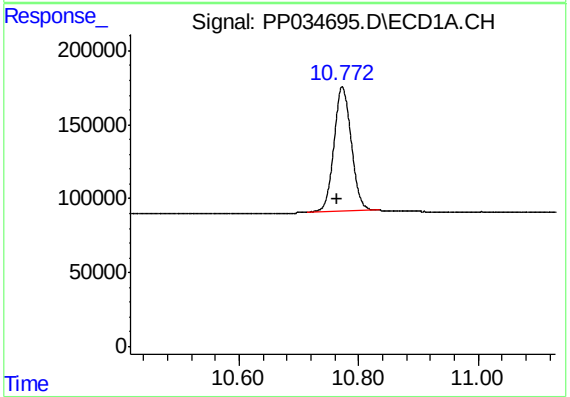
R.T.: 4.852 min
Delta R.T.: 0.006 min
Response: 1583130
Conc: 20.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



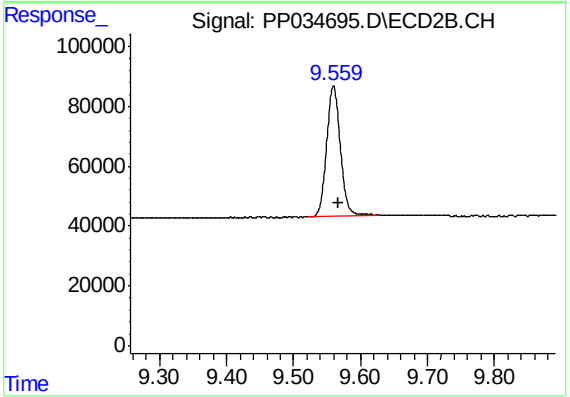
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 911233
Conc: 20.28 ng/ml



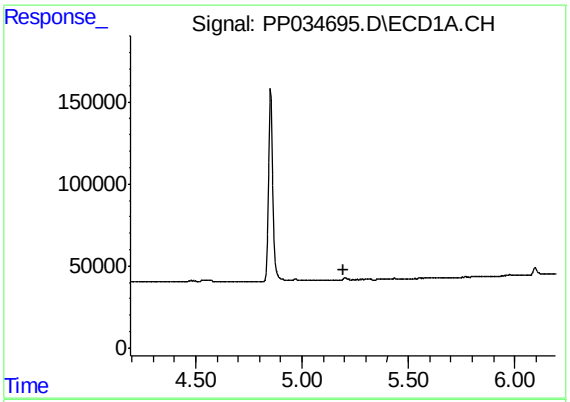
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: 0.007 min
Response: 1688337
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

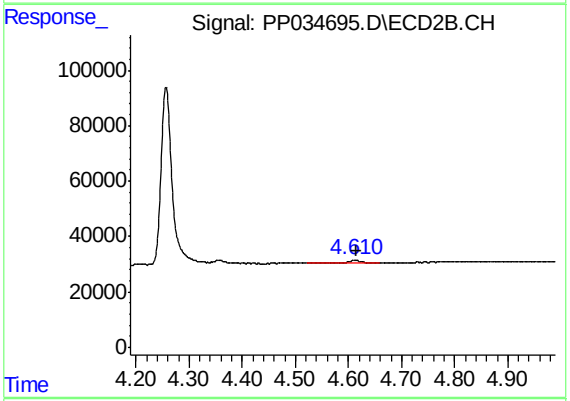
R.T.: 9.560 min
Delta R.T.: -0.006 min
Response: 618232
Conc: 21.90 ng/ml



#9 AR-1221-2

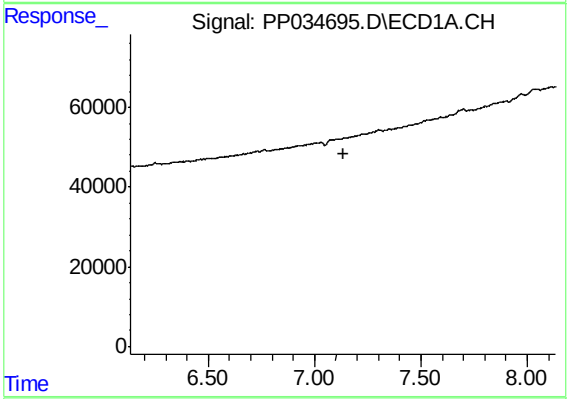
R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



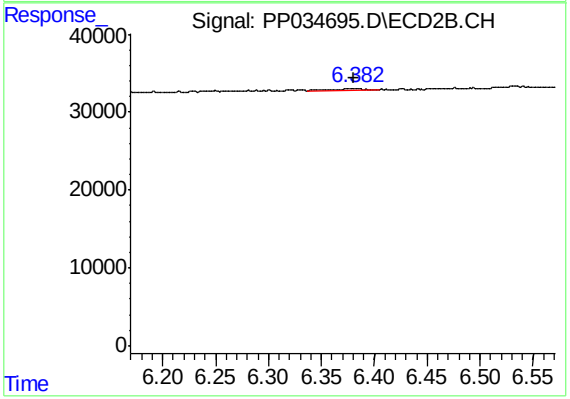
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: -0.004 min
Response: 17136
Conc: 49.12 ng/ml



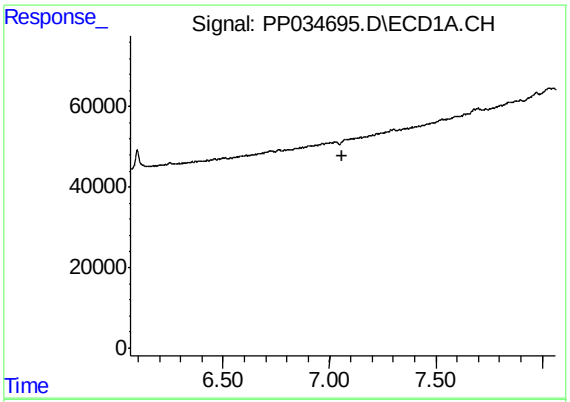
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#20 AR-1242-5

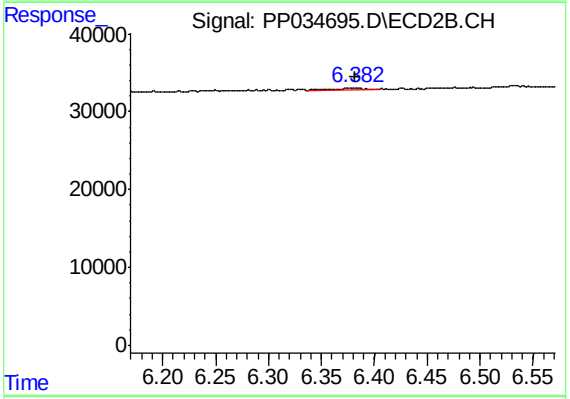
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 3504
Conc: 4.27 ng/ml



#26 AR-1254-1

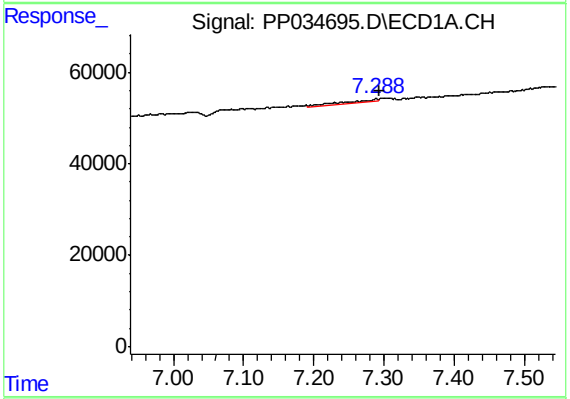
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



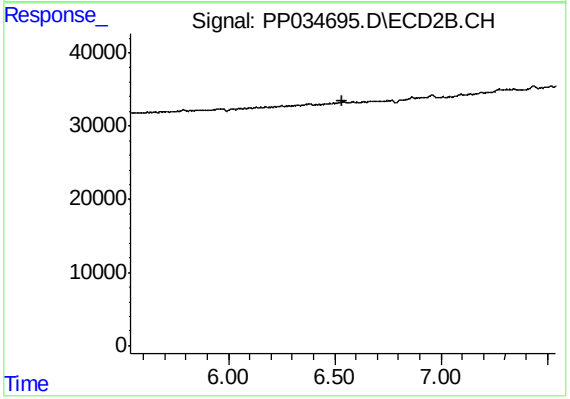
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 3504
Conc: 1.90 ng/ml



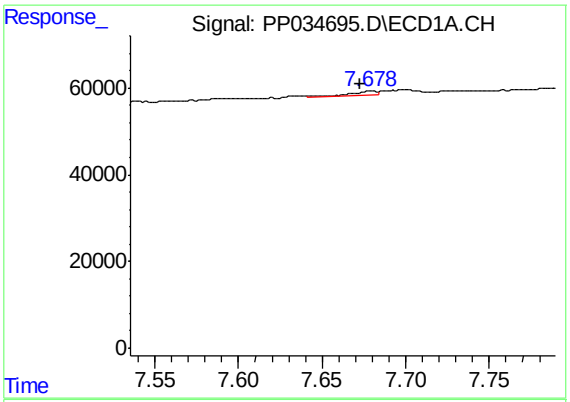
#27 AR-1254-2

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 23137
Conc: 5.44 ng/ml



#27 AR-1254-2

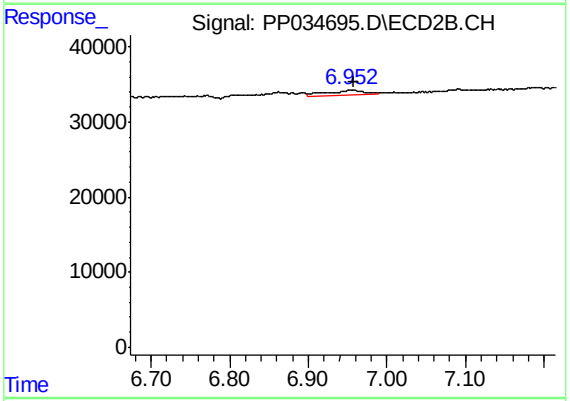
R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



#28 AR-1254-3

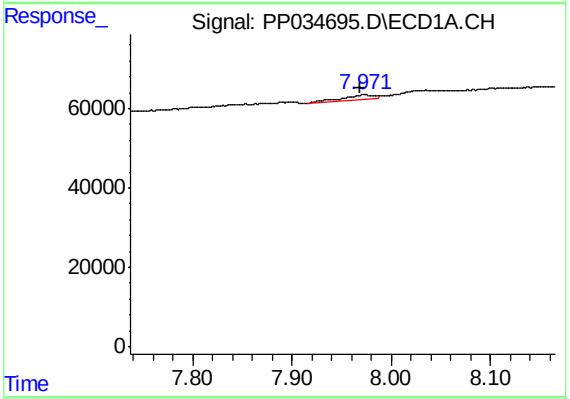
R.T.: 7.678 min
Delta R.T.: 0.005 min
Response: 12778
Conc: 2.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



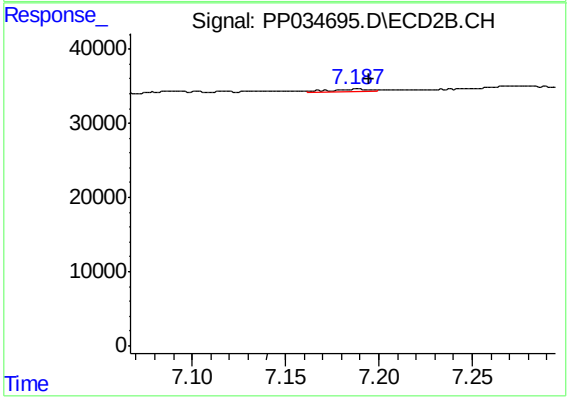
#28 AR-1254-3

R.T.: 6.953 min
Delta R.T.: -0.005 min
Response: 21783
Conc: 8.73 ng/ml



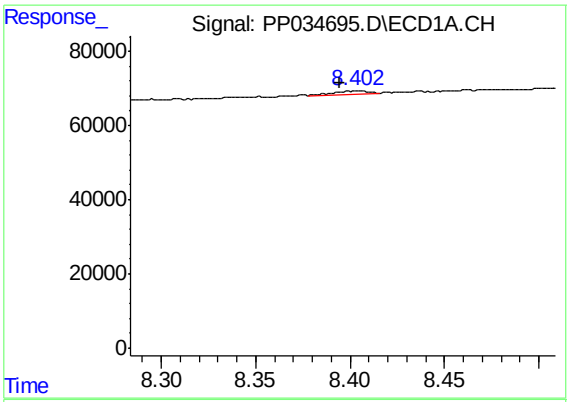
#29 AR-1254-4

R.T.: 7.972 min
Delta R.T.: 0.004 min
Response: 24040
Conc: 7.78 ng/ml



#29 AR-1254-4

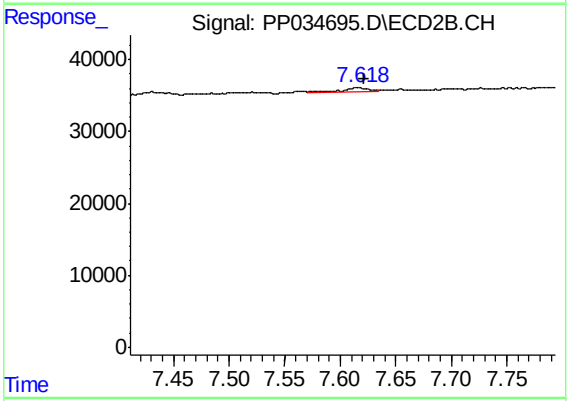
R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 5461
Conc: 4.15 ng/ml



#30 AR-1254-5

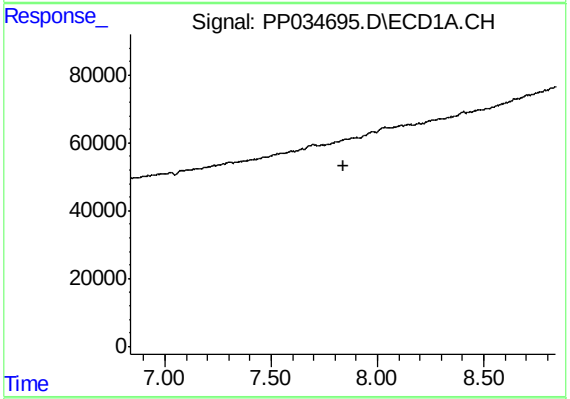
R.T.: 8.403 min
Delta R.T.: 0.008 min
Response: 12863
Conc: 3.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



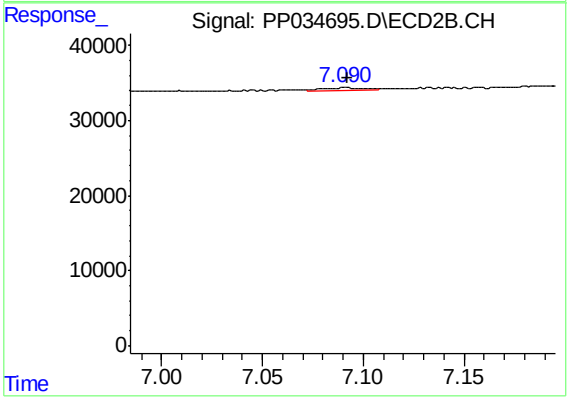
#30 AR-1254-5

R.T.: 7.615 min
Delta R.T.: -0.006 min
Response: 10059
Conc: 4.95 ng/ml



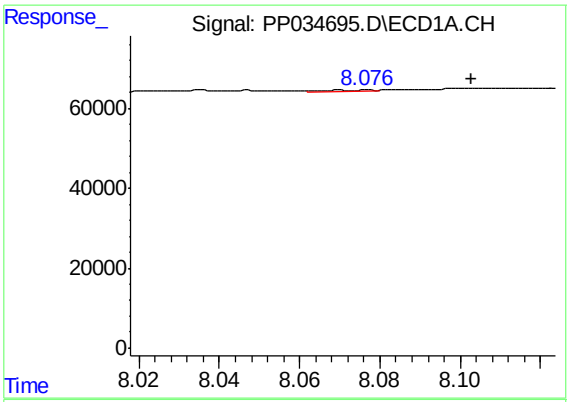
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

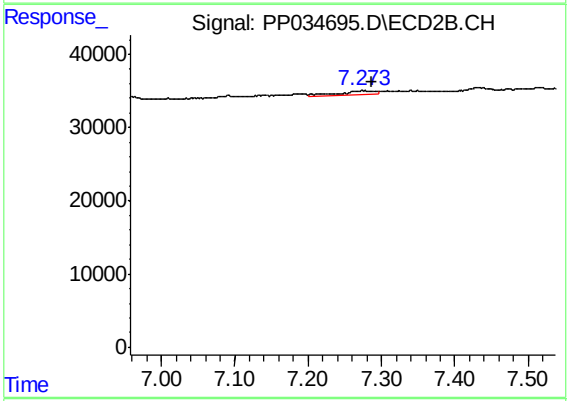
R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 5318
Conc: 3.46 ng/ml



#32 AR-1260-2

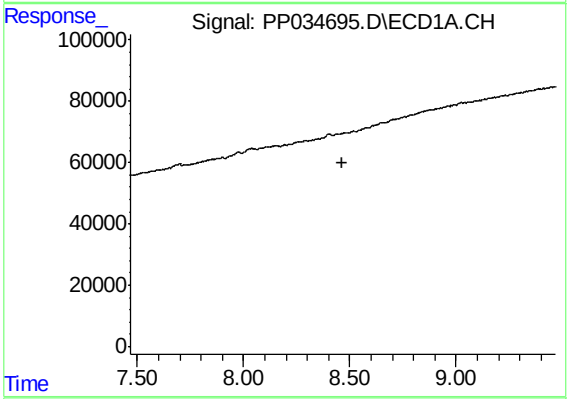
R.T.: 8.077 min
Delta R.T.: -0.026 min
Response: 1506
Conc: 0.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



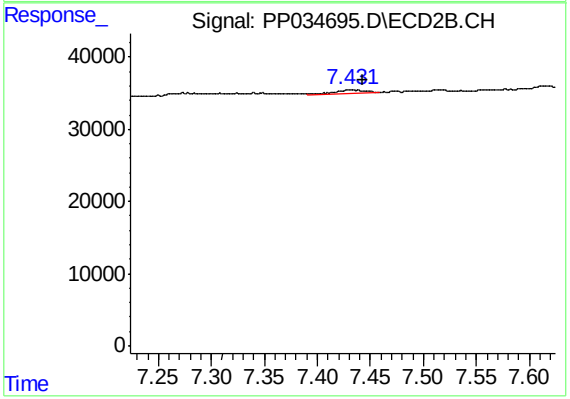
#32 AR-1260-2

R.T.: 7.273 min
Delta R.T.: -0.013 min
Response: 16649
Conc: 9.22 ng/ml



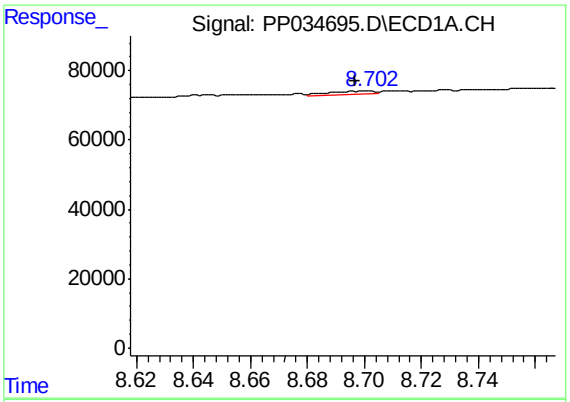
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#33 AR-1260-3

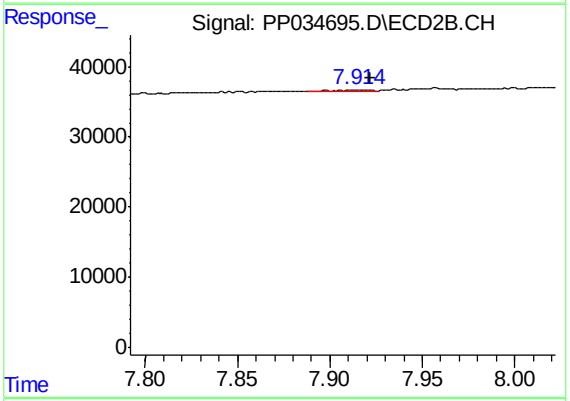
R.T.: 7.431 min
Delta R.T.: -0.011 min
Response: 10105
Conc: 5.82 ng/ml



#34 AR-1260-4

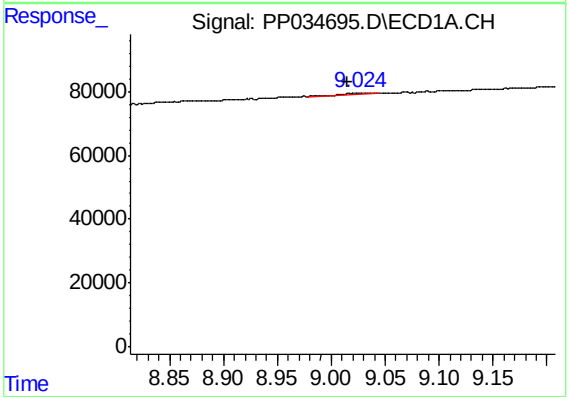
R.T.: 8.702 min
Delta R.T.: 0.005 min
Response: 10402
Conc: 2.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



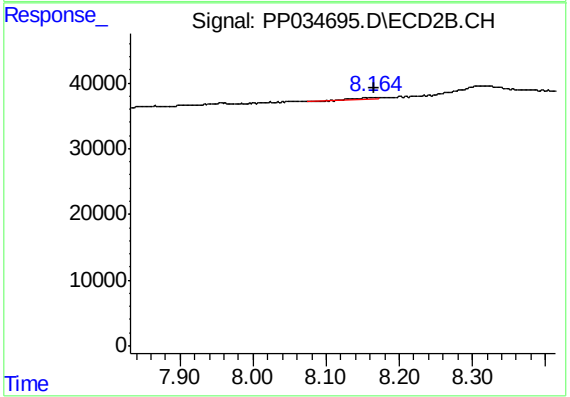
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 2657
Conc: 1.85 ng/ml



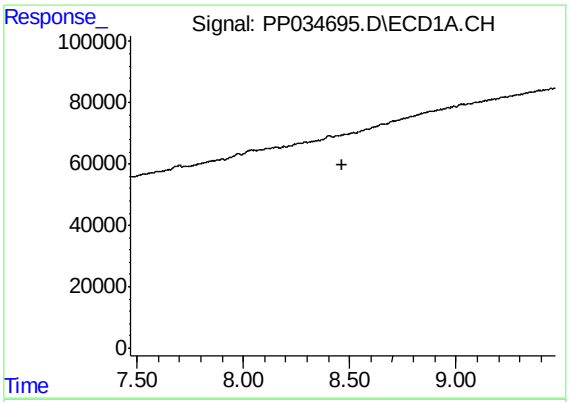
#35 AR-1260-5

R.T.: 9.024 min
Delta R.T.: 0.009 min
Response: 12320
Conc: 1.72 ng/ml



#35 AR-1260-5

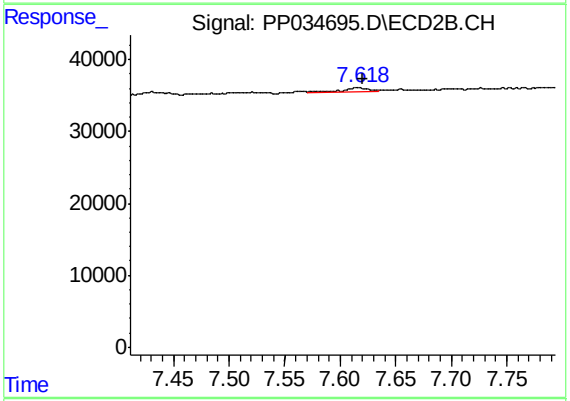
R.T.: 8.164 min
Delta R.T.: 0.000 min
Response: 5772
Conc: 1.69 ng/ml



#36 AR-1262-1

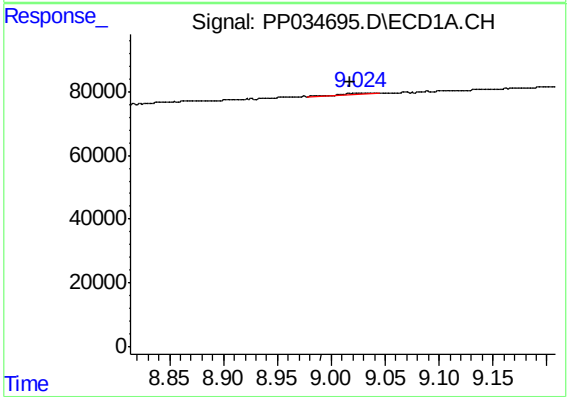
R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



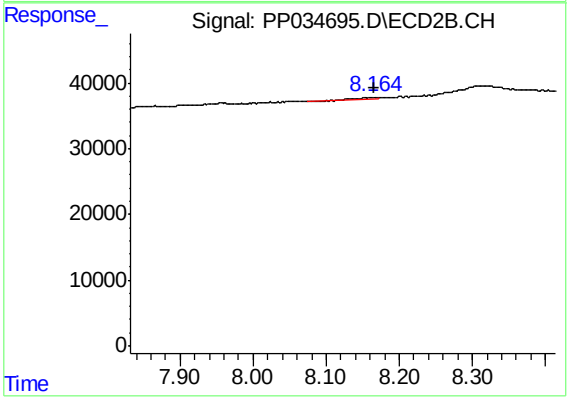
#36 AR-1262-1

R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 10059
Conc: 9.37 ng/ml



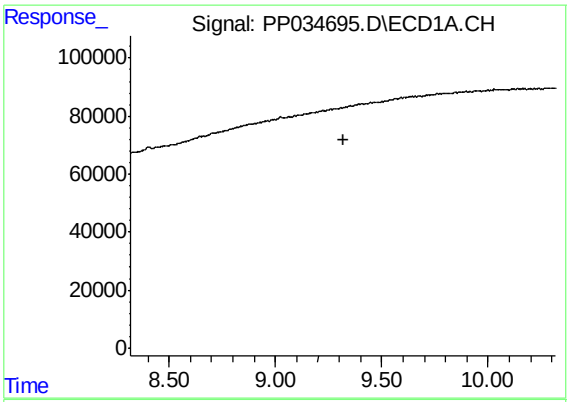
#37 AR-1262-2

R.T.: 9.024 min
Delta R.T.: 0.007 min
Response: 12320
Conc: 1.58 ng/ml



#37 AR-1262-2

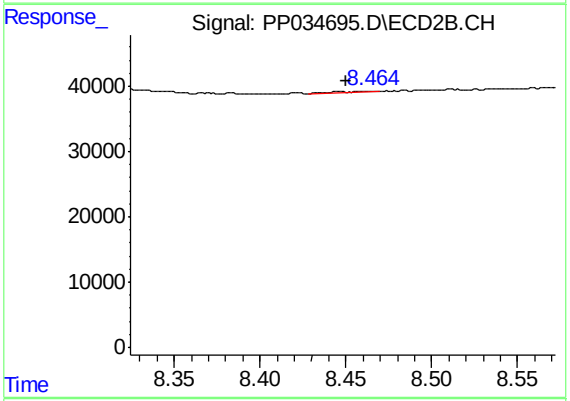
R.T.: 8.164 min
Delta R.T.: 0.000 min
Response: 5772
Conc: 1.68 ng/ml



#38 AR-1262-3

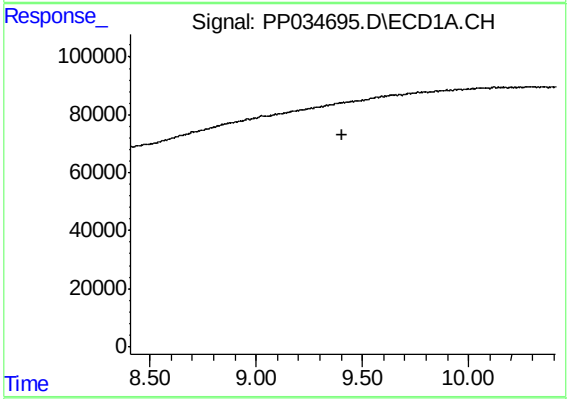
R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



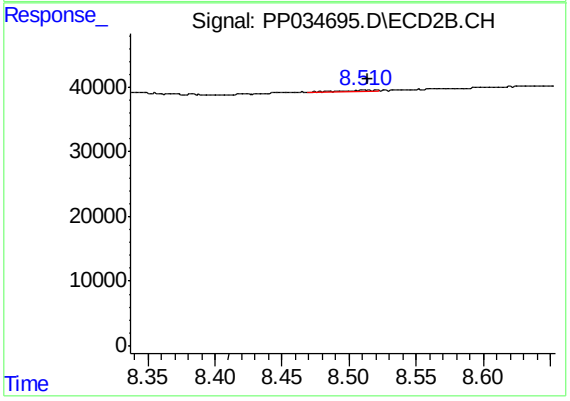
#38 AR-1262-3

R.T.: 8.463 min
Delta R.T.: 0.013 min
Response: 2478
Conc: 1.65 ng/ml



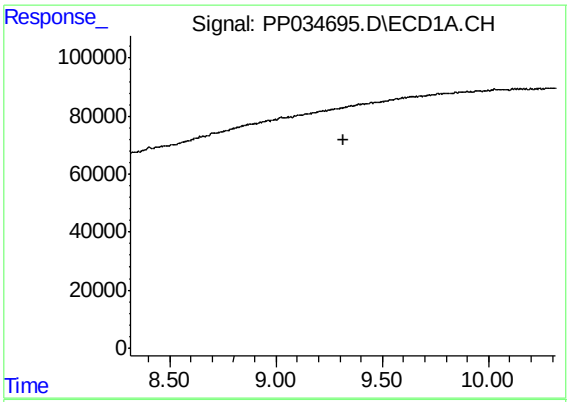
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.408 min
Response: 0
Conc: N.D.



#39 AR-1262-4

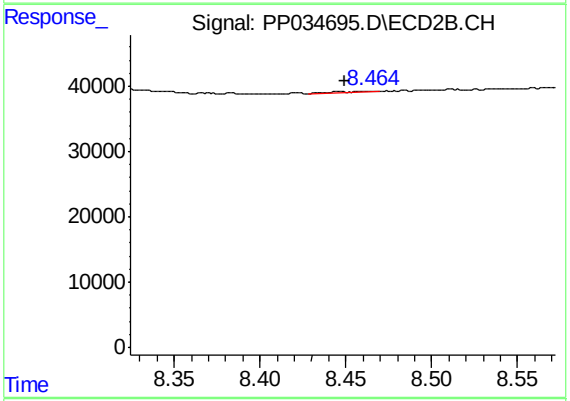
R.T.: 8.511 min
Delta R.T.: -0.004 min
Response: 4185
Conc: 1.52 ng/ml



#41 AR-1268-1

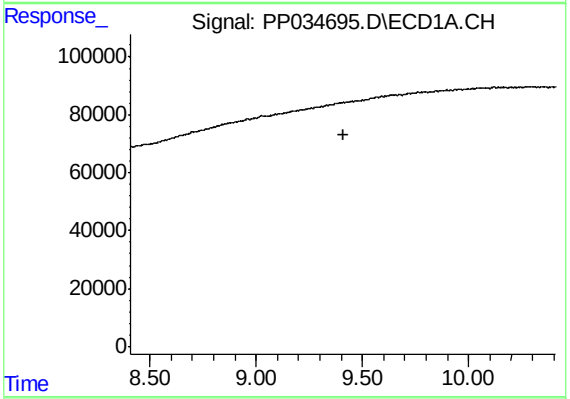
R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



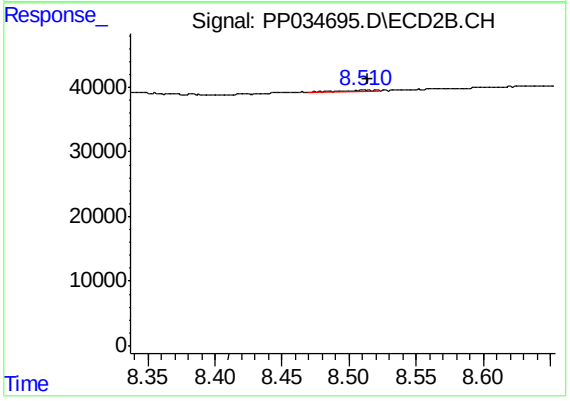
#41 AR-1268-1

R.T.: 8.463 min
Delta R.T.: 0.014 min
Response: 2478
Conc: 0.57 ng/ml



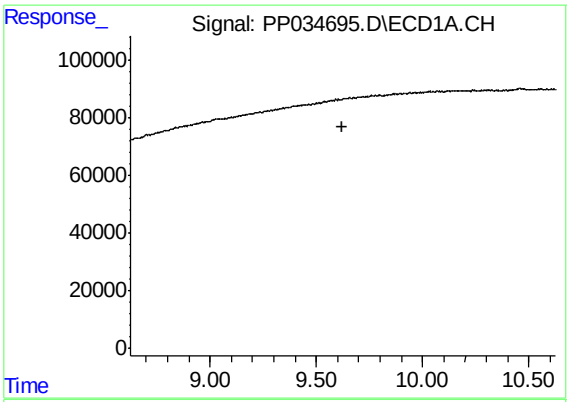
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.409 min
Response: 0
Conc: N.D.



#42 AR-1268-2

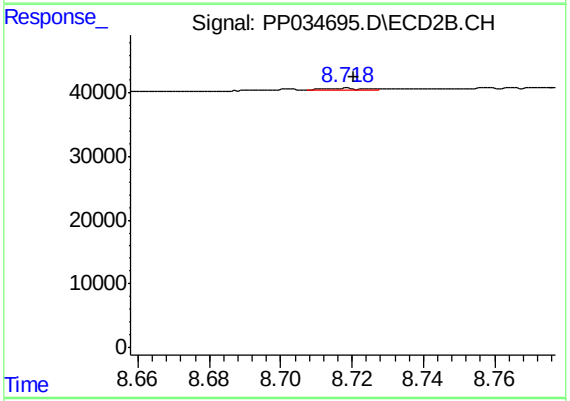
R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 4185
Conc: 1.01 ng/ml



#43 AR-1268-3

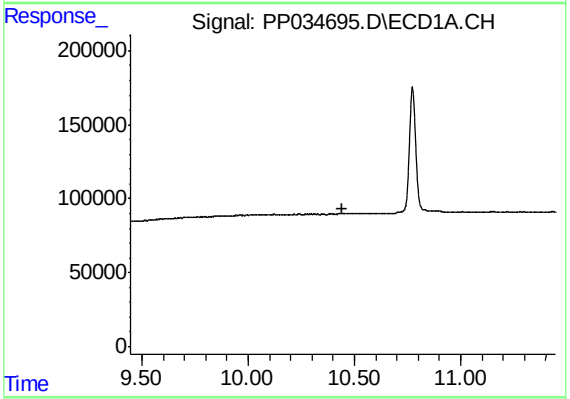
R.T.: 0.000 min
Exp R.T. : 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



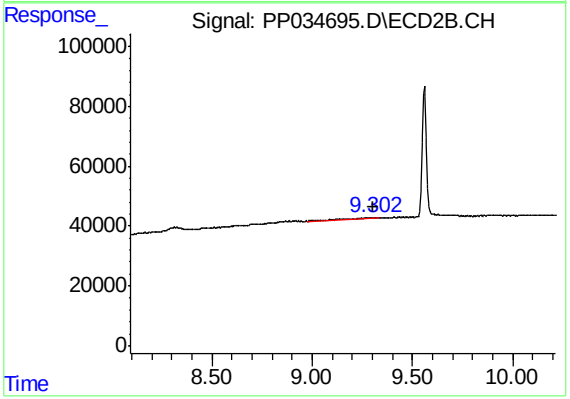
#43 AR-1268-3

R.T.: 8.718 min
Delta R.T.: -0.003 min
Response: 2228
Conc: 0.61 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.445 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.302 min
Delta R.T.: -0.004 min
Response: 34906
Conc: 3.36 ng/ml