Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041621\
Data File : PP034973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2021 20:01
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 06:39:41 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...	4.843	4.259	1695953	1099694	22.232	24.480	
2)	SA Decachlor...	10.759	9.555	1639184	680104	21.294	24.086	
	Target Compounds							
9)	L2 AR-1221-2	5.192	4.611	20718	16906	36.371	48.460	#
24)	L5 AR-1248-4	7.102	0.000	25569	0	10.020	N.D.	#
26)	L6 AR-1254-1	7.070	0.000	29116	0	10.589	N.D.	#
27)	L6 AR-1254-2	7.297	0.000	29442	0	6.924	N.D.	#
28)	L6 AR-1254-3	7.687	6.954	41367	52131	9.063	20.888	#
29)	L6 AR-1254-4	7.969	7.194	22323	67856	7.220	51.619	#
30)	L6 AR-1254-5	8.420f	7.613	51074	11037	14.372	5.431	#
31)	L7 AR-1260-1	7.812f	0.000	1909	0	0.615	N.D.	#
32)	L7 AR-1260-2	8.100	7.264f	43103	45185	11.478	25.014	#
33)	L7 AR-1260-3	0.000	7.430	0	16895	N.D.	9.738	#
35)	L7 AR-1260-5	9.025	8.156	8728	12249	1.219	3.586	#
36)	L8 AR-1262-1	0.000	7.613	0	11037	N.D.	10.277	#
37)	L8 AR-1262-2	9.025	8.156	8728	12249	1.119	3.570	#
39)	L8 AR-1262-4	0.000	8.517	0	8493	N.D.	3.084	#
40)	L8 AR-1262-5	0.000	9.009	0	9262	N.D.	8.162	#
42)	L9 AR-1268-2	0.000	8.517	0	8493	N.D.	2.052	#
43)	L9 AR-1268-3	0.000	8.695f	0	10627	N.D.	2.921	#
44)	L9 AR-1268-4	0.000	9.009	0	9262	N.D.	7.190	#
45)	L9 AR-1268-5	0.000	9.301	0	13889	N.D.	1.337	#

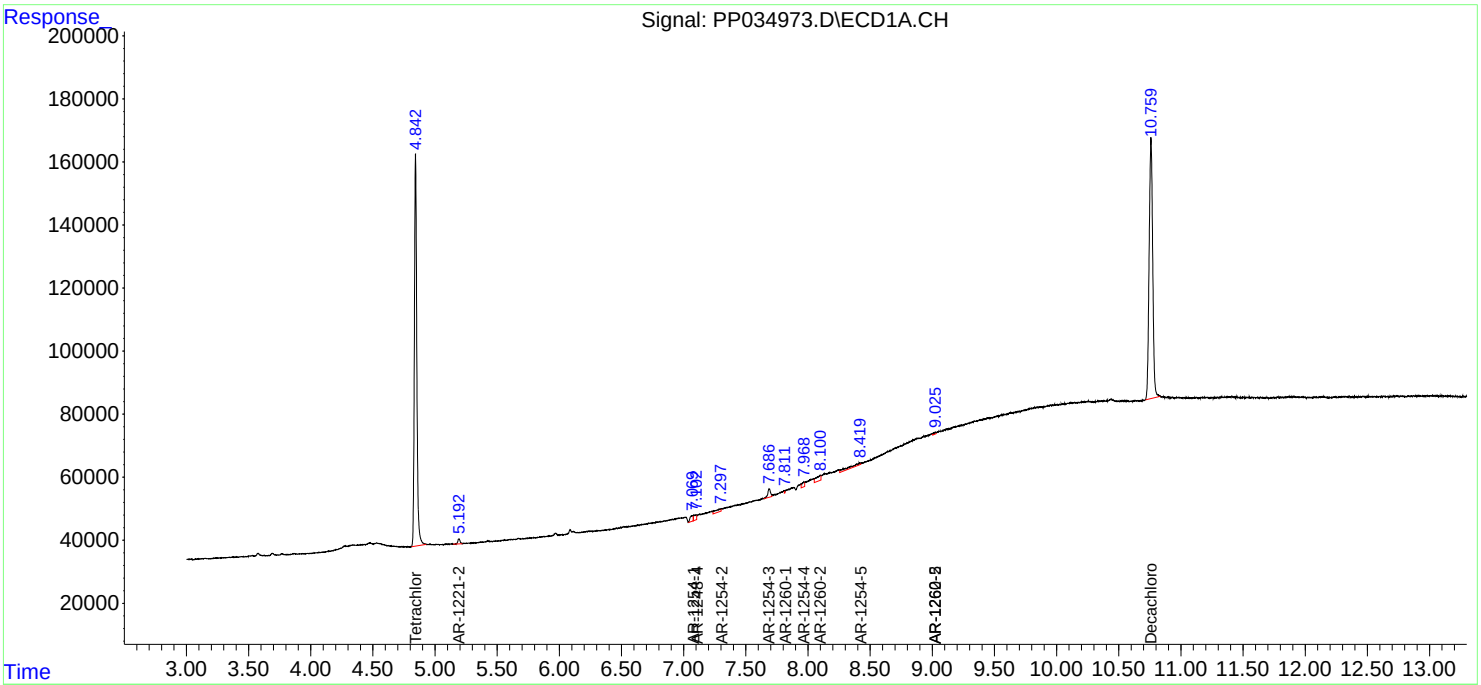
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

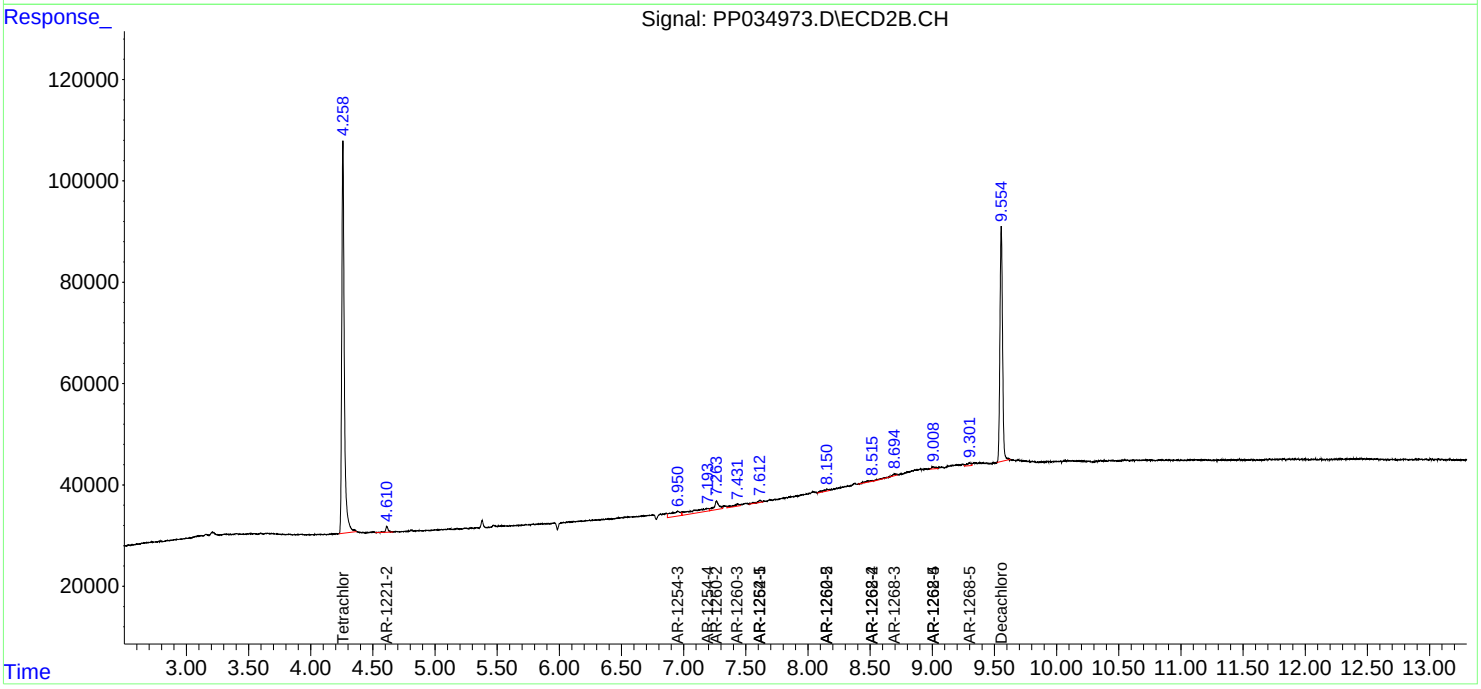
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041621\
Data File : PP034973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2021 20:01
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

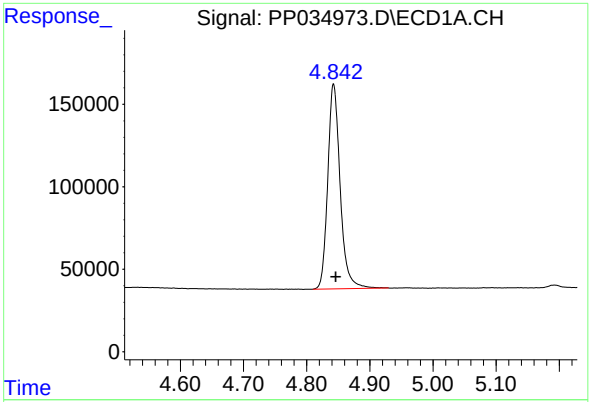
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 06:39:41 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



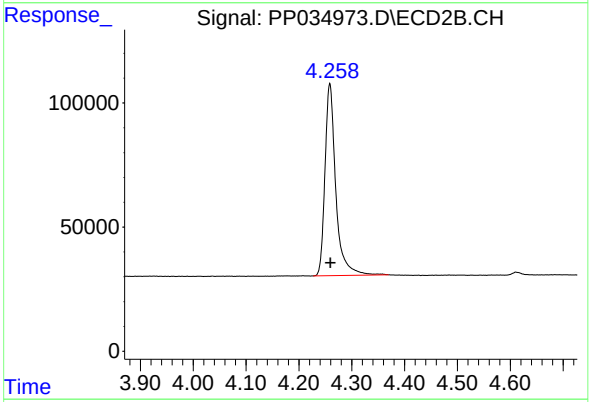




#1 Tetrachloro-m-xylene

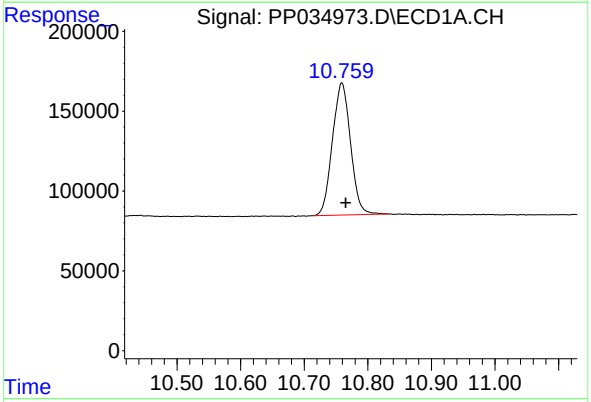
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1695953
Conc: 22.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



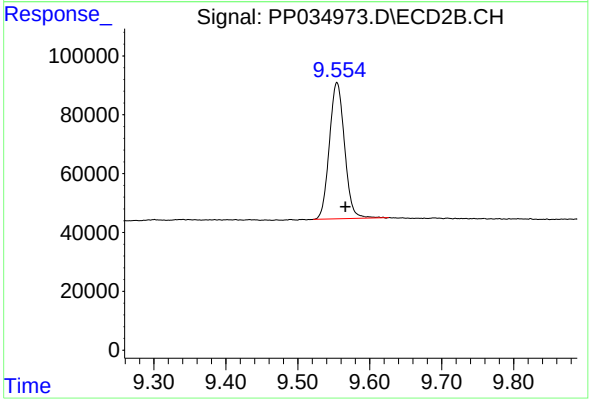
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.001 min
Response: 1099694
Conc: 24.48 ng/ml



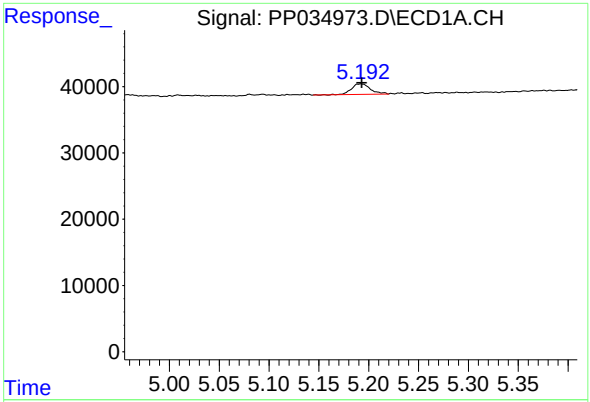
#2 Decachlorobiphenyl

R.T.: 10.759 min
Delta R.T.: -0.006 min
Response: 1639184
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

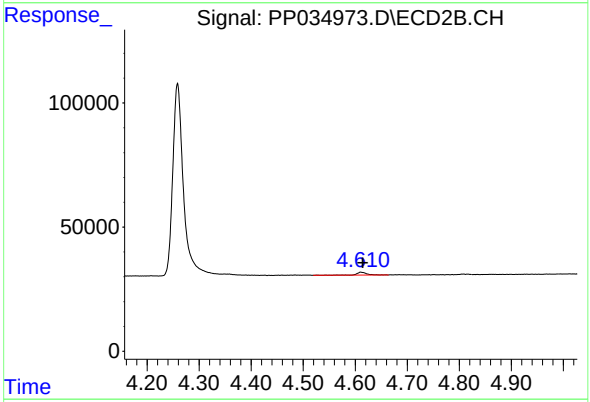
R.T.: 9.555 min
Delta R.T.: -0.011 min
Response: 680104
Conc: 24.09 ng/ml



#9 AR-1221-2

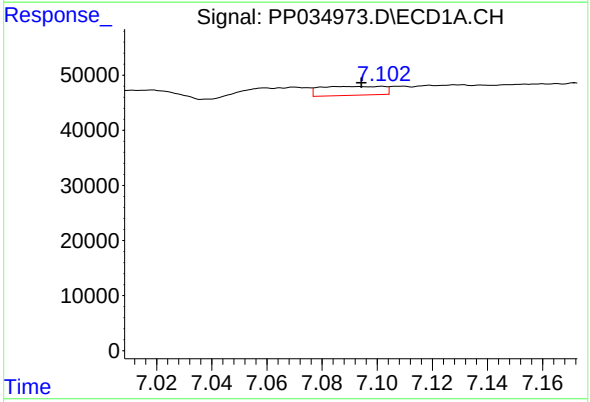
R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 20718
Conc: 36.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



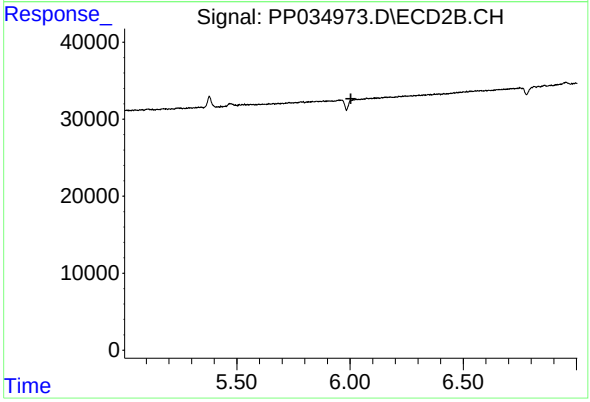
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: -0.004 min
Response: 16906
Conc: 48.46 ng/ml



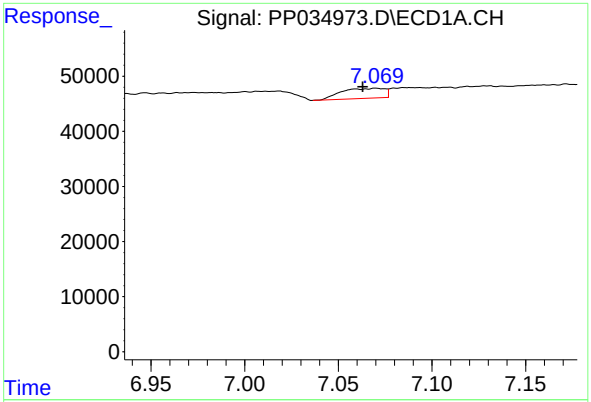
#24 AR-1248-4

R.T.: 7.102 min
Delta R.T.: 0.008 min
Response: 25569
Conc: 10.02 ng/ml



#24 AR-1248-4

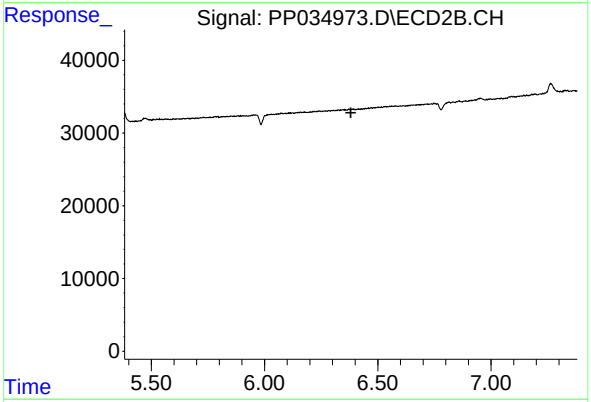
R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#26 AR-1254-1

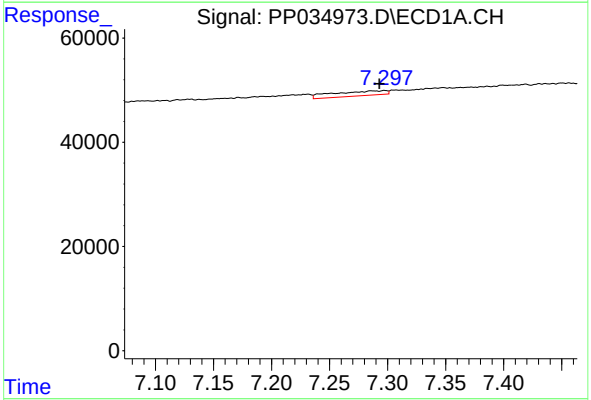
R.T.: 7.070 min
Delta R.T.: 0.007 min
Response: 29116
Conc: 10.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



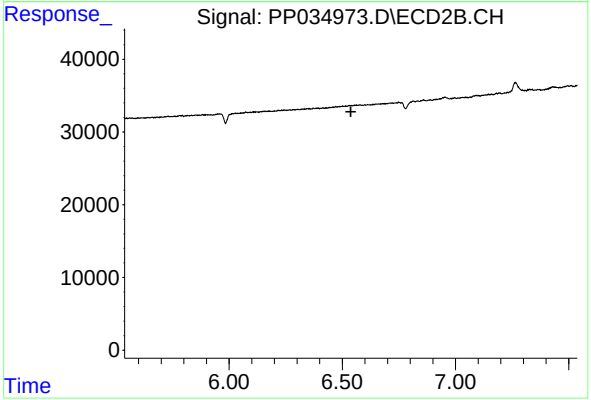
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



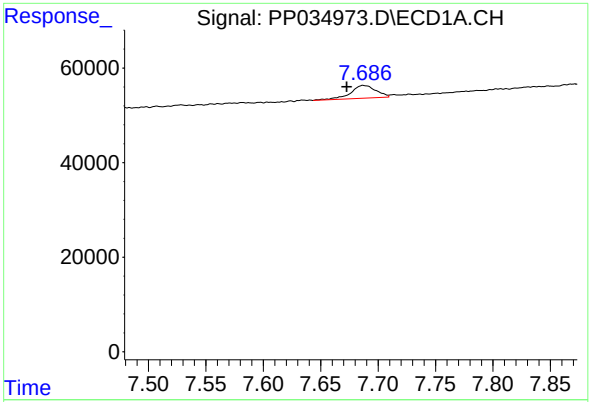
#27 AR-1254-2

R.T.: 7.297 min
Delta R.T.: 0.004 min
Response: 29442
Conc: 6.92 ng/ml



#27 AR-1254-2

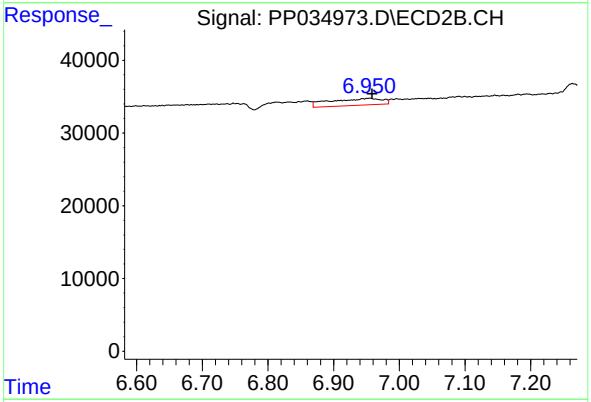
R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



#28 AR-1254-3

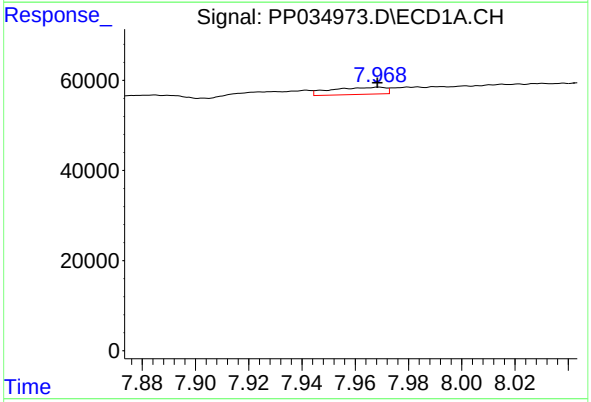
R.T.: 7.687 min
Delta R.T.: 0.014 min
Response: 41367
Conc: 9.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



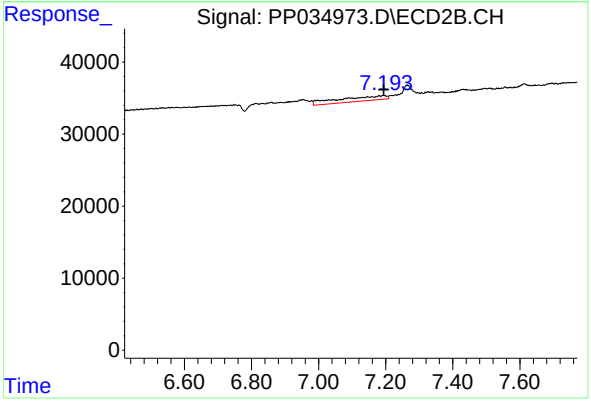
#28 AR-1254-3

R.T.: 6.954 min
Delta R.T.: -0.004 min
Response: 52131
Conc: 20.89 ng/ml



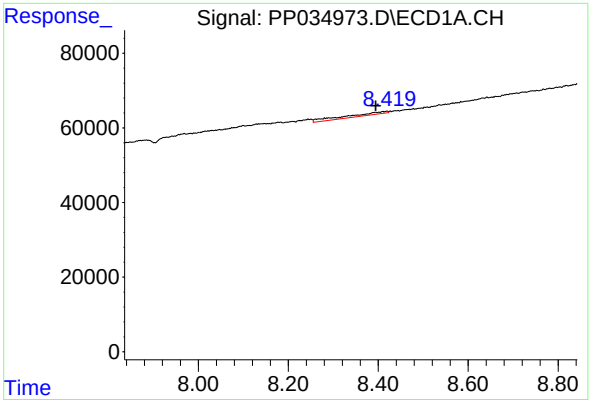
#29 AR-1254-4

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 22323
Conc: 7.22 ng/ml



#29 AR-1254-4

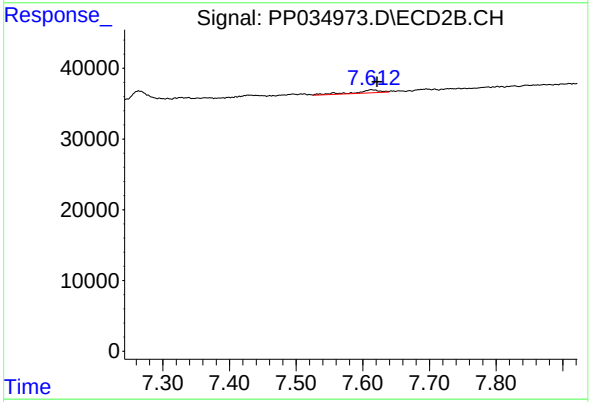
R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 67856
Conc: 51.62 ng/ml



#30 AR-1254-5

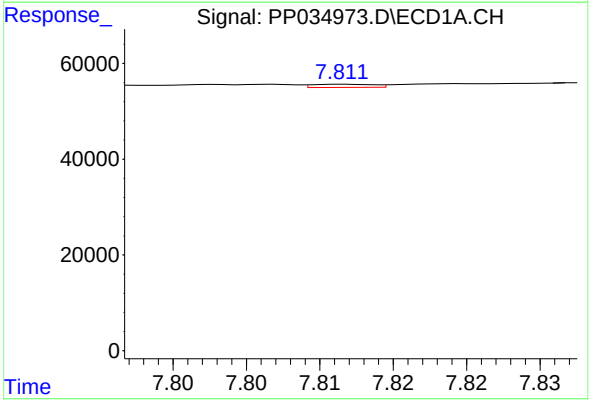
R.T.: 8.420 min
Delta R.T.: 0.025 min
Response: 51074
Conc: 14.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



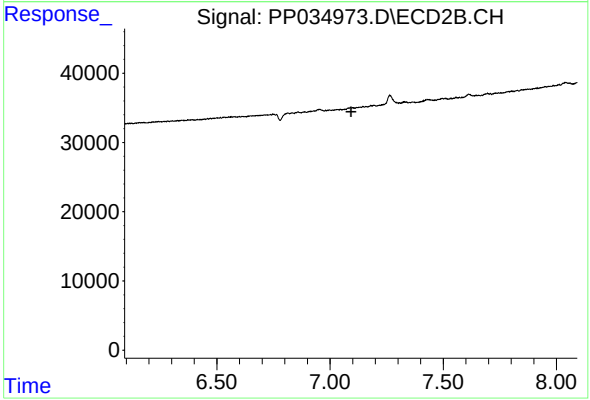
#30 AR-1254-5

R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 11037
Conc: 5.43 ng/ml



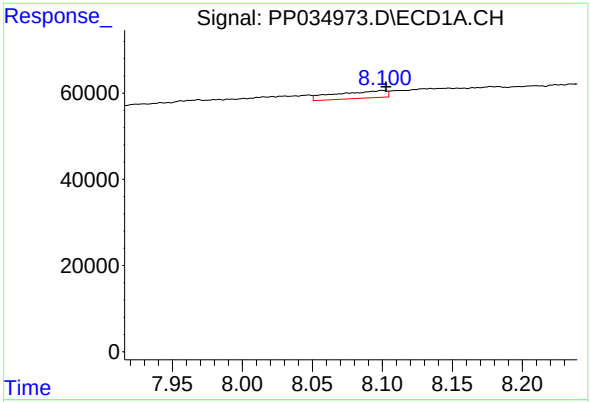
#31 AR-1260-1

R.T.: 7.812 min
Delta R.T.: -0.026 min
Response: 1909
Conc: 0.62 ng/ml



#31 AR-1260-1

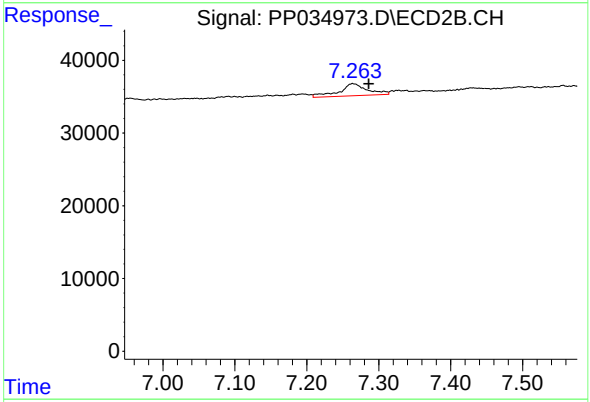
R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



#32 AR-1260-2

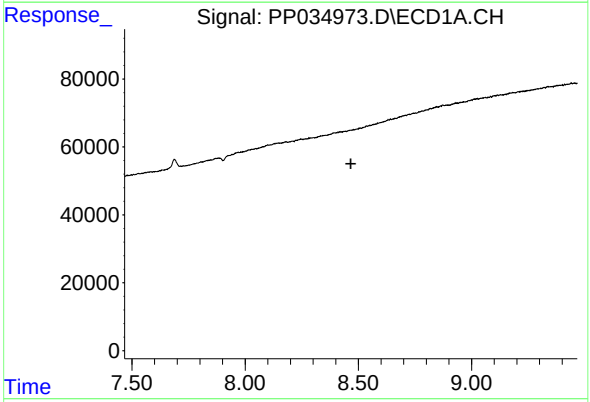
R.T.: 8.100 min
Delta R.T.: -0.003 min
Response: 43103
Conc: 11.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



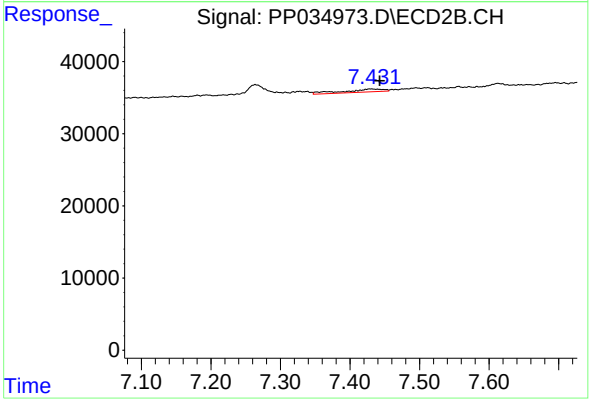
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: -0.022 min
Response: 45185
Conc: 25.01 ng/ml



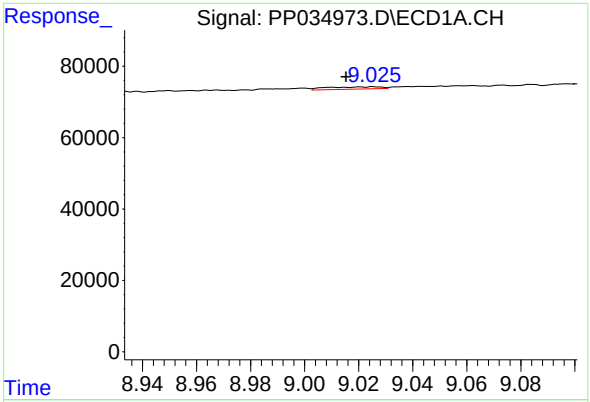
#33 AR-1260-3

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



#33 AR-1260-3

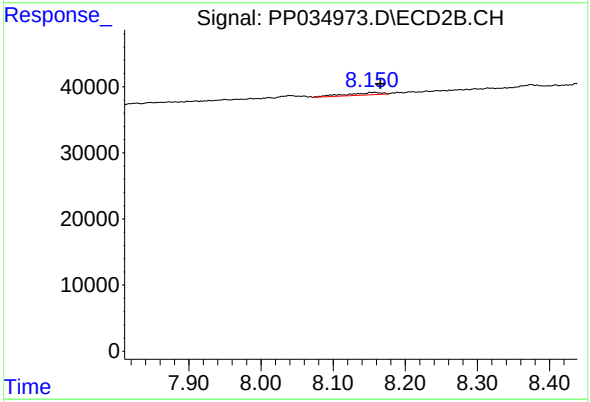
R.T.: 7.430 min
Delta R.T.: -0.012 min
Response: 16895
Conc: 9.74 ng/ml



#35 AR-1260-5

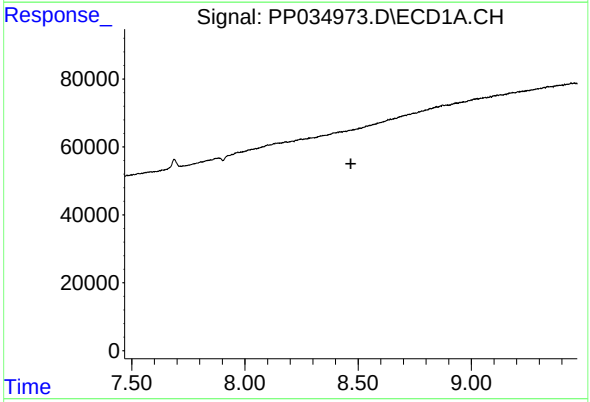
R.T.: 9.025 min
Delta R.T.: 0.010 min
Response: 8728
Conc: 1.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



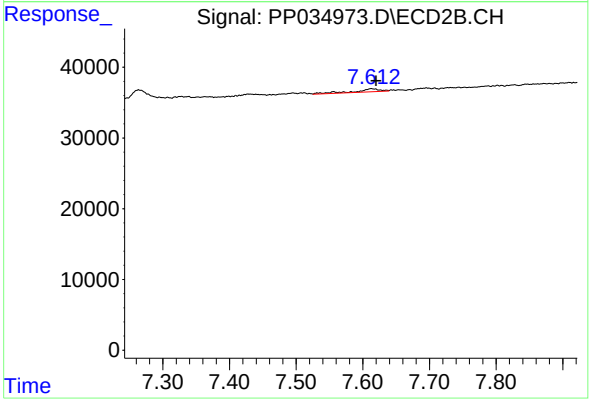
#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: -0.010 min
Response: 12249
Conc: 3.59 ng/ml



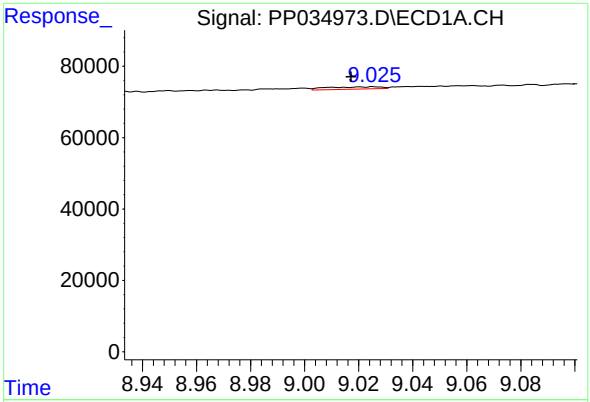
#36 AR-1262-1

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



#36 AR-1262-1

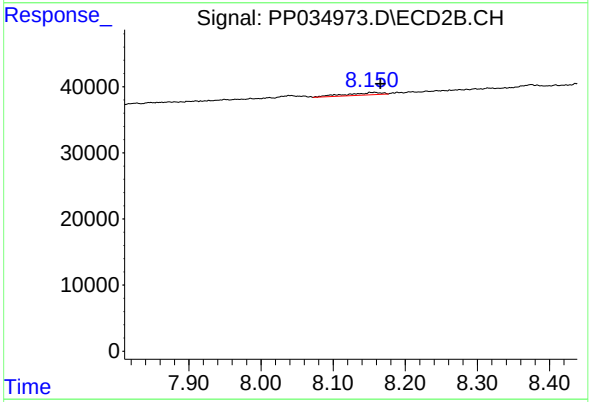
R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 11037
Conc: 10.28 ng/ml



#37 AR-1262-2

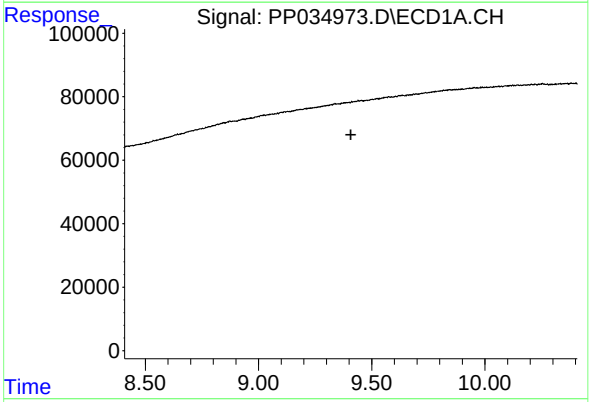
R.T.: 9.025 min
Delta R.T.: 0.008 min
Response: 8728
Conc: 1.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



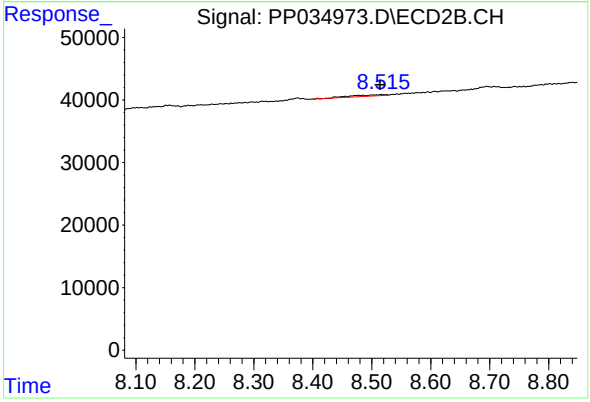
#37 AR-1262-2

R.T.: 8.156 min
Delta R.T.: -0.010 min
Response: 12249
Conc: 3.57 ng/ml



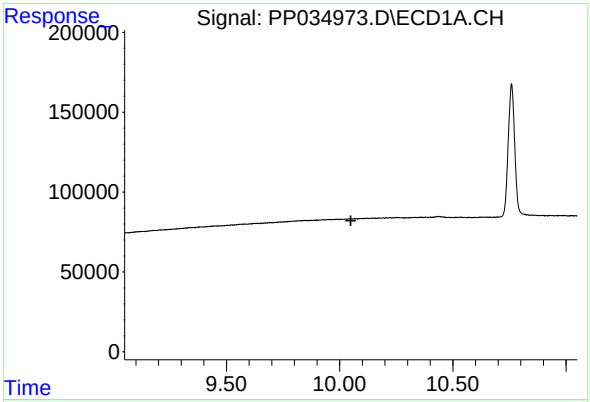
#39 AR-1262-4

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



#39 AR-1262-4

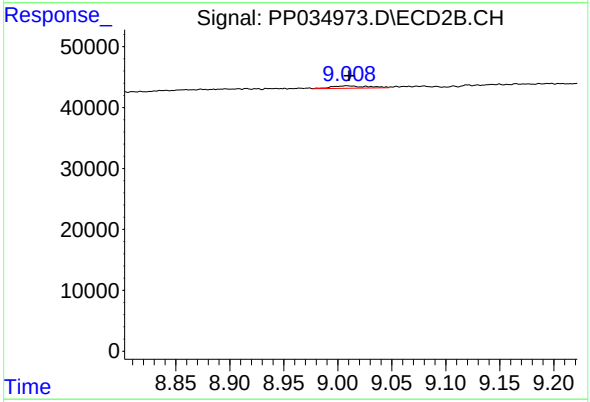
R.T.: 8.517 min
Delta R.T.: 0.003 min
Response: 8493
Conc: 3.08 ng/ml



#40 AR-1262-5

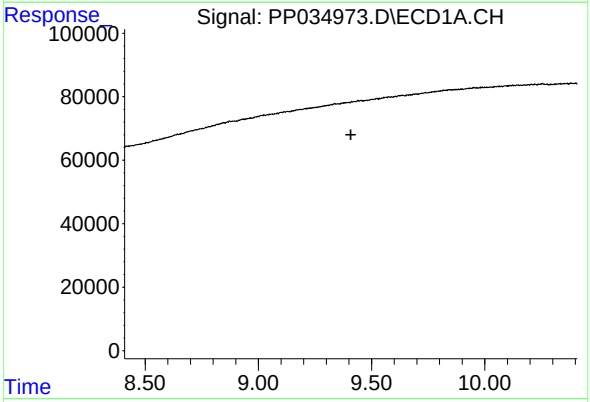
R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



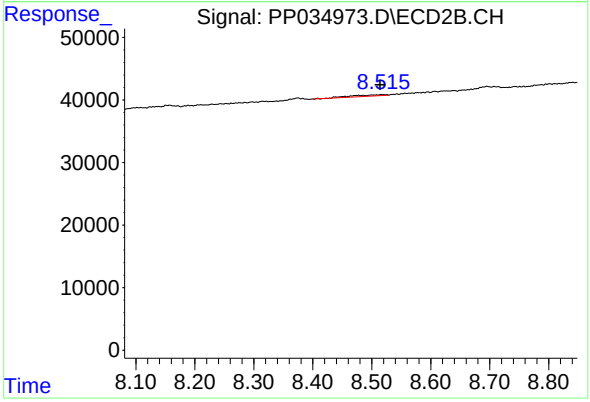
#40 AR-1262-5

R.T.: 9.009 min
Delta R.T.: -0.002 min
Response: 9262
Conc: 8.16 ng/ml



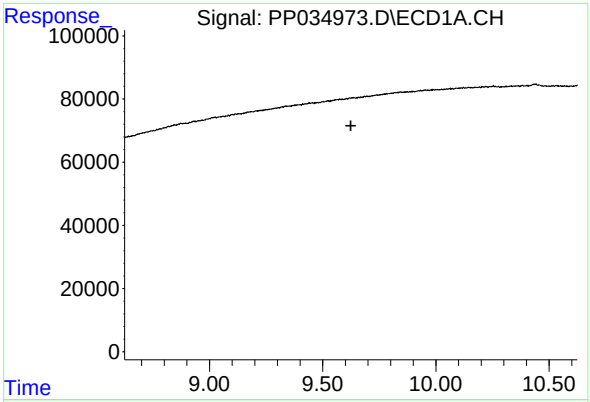
#42 AR-1268-2

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



#42 AR-1268-2

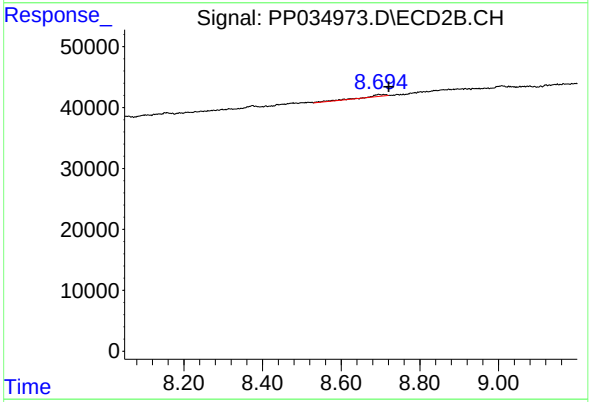
R.T.: 8.517 min
Delta R.T.: 0.003 min
Response: 8493
Conc: 2.05 ng/ml



#43 AR-1268-3

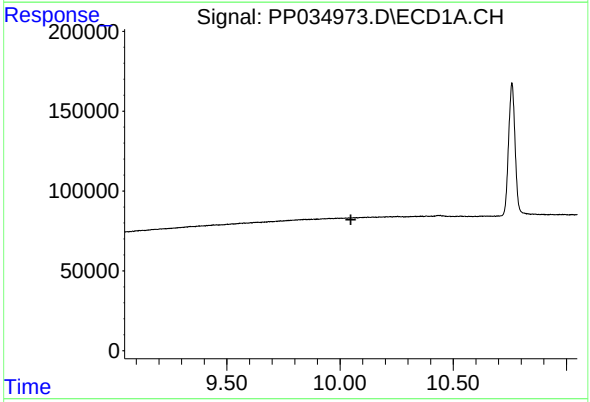
R.T.: 0.000 min
Exp R.T. : 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



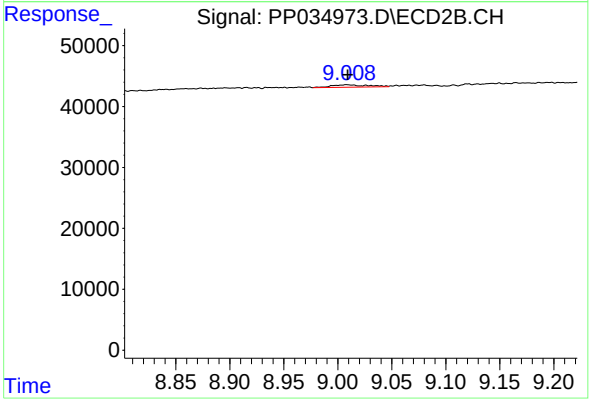
#43 AR-1268-3

R.T.: 8.695 min
Delta R.T.: -0.025 min
Response: 10627
Conc: 2.92 ng/ml



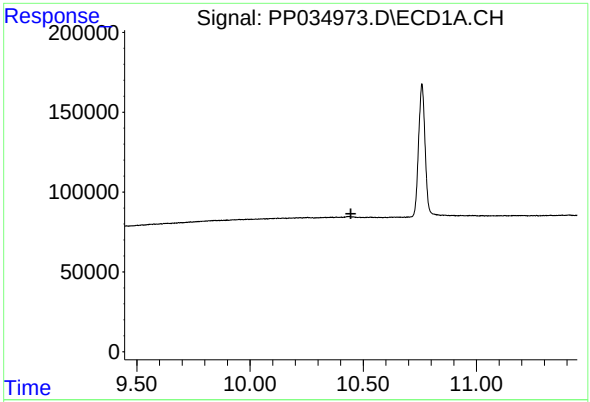
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.048 min
Response: 0
Conc: N.D.



#44 AR-1268-4

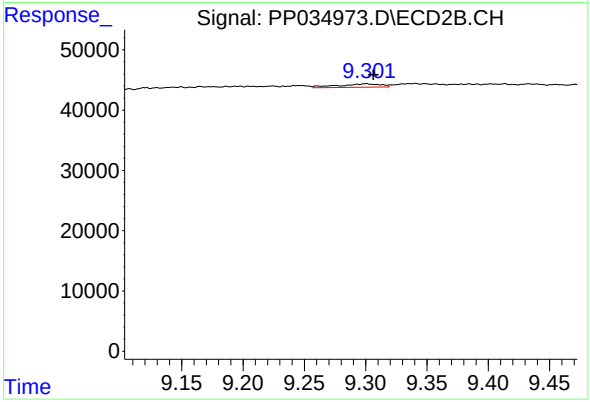
R.T.: 9.009 min
Delta R.T.: 0.000 min
Response: 9262
Conc: 7.19 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.301 min
Delta R.T.: -0.006 min
Response: 13889
Conc: 1.34 ng/ml