Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
Data File : PP042621.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2022 15:32
Operator : AJ\MA
Sample : N1008-12 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 03:30:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
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...	4.883	4.050	25550	38246	1.319	1.461	
2)	SA Decachlor...	10.824	9.390	24288	32016	2.070	1.629	
	Target Compounds							
7)	L1 AR-1016-5	6.697	0.000	1696	0	3.927	N.D.	#
23)	L5 AR-1248-3	6.697	0.000	1696	0	2.981	N.D.	#
26)	L6 AR-1254-1	7.068f	0.000	999	0	1.640	N.D.	#
28)	L6 AR-1254-3	7.699	0.000	10909	0	11.908	N.D.	#
29)	L6 AR-1254-4	7.999	0.000	10931	0	18.249	N.D.	#
30)	L6 AR-1254-5	8.426	0.000	15145	0	23.955	N.D.	#
32)	L7 AR-1260-2	8.135	7.090f	9757	12997	13.872	8.549	#
33)	L7 AR-1260-3	8.484	0.000	645	0	1.164	N.D.	#
34)	L7 AR-1260-4	8.725	0.000	1954	0	2.961	N.D.	#
35)	L7 AR-1260-5	9.041	0.000	2850	0	2.363	N.D.	#
36)	L8 AR-1262-1	8.484	0.000	645	0	0.823	N.D.	#
37)	L8 AR-1262-2	9.041	0.000	2850	0	2.131	N.D.	#
38)	L8 AR-1262-3	9.350	0.000	1017	0	1.542	N.D.	#
39)	L8 AR-1262-4	9.438	0.000	1582	0	3.274	N.D.	#
40)	L8 AR-1262-5	10.089	0.000	5837	0	11.963	N.D.	#
41)	L9 AR-1268-1	9.350	0.000	1017	0	0.621	N.D.	#
42)	L9 AR-1268-2	9.438	0.000	1582	0	1.046	N.D.	#
43)	L9 AR-1268-3	9.666	0.000	1974	0	1.466	N.D.	#
44)	L9 AR-1268-4	10.089	0.000	5837	0	10.663	N.D.	#

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

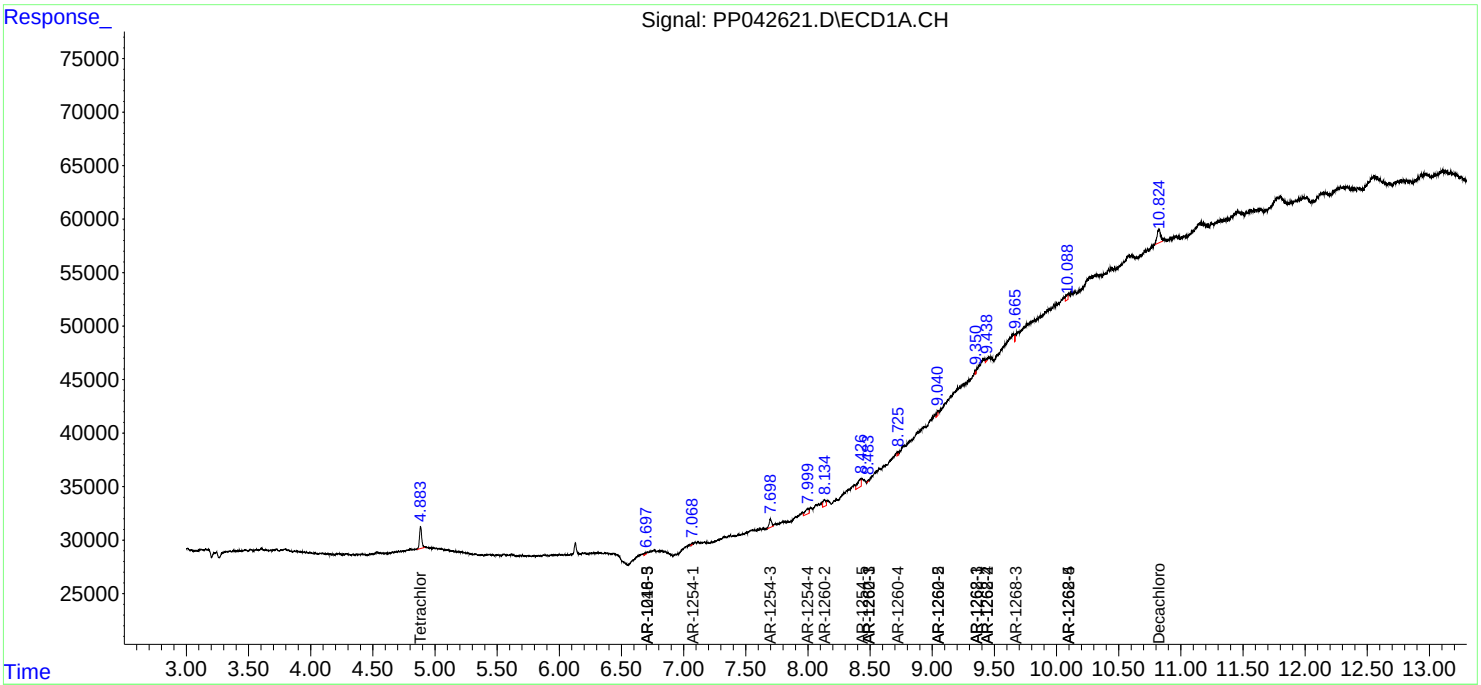
Quantitation Report (Not Reviewed)

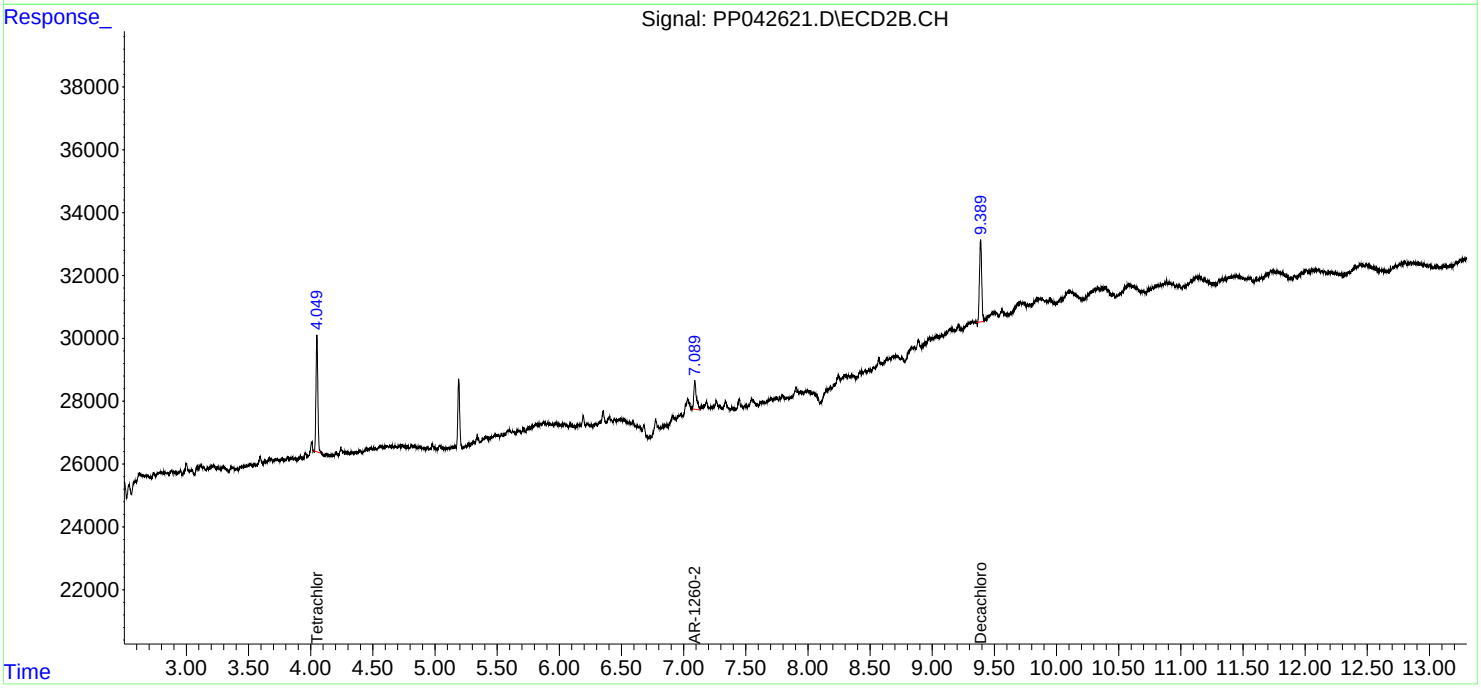
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
Data File : PP042621.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2022 15:32
Operator : AJ\MA
Sample : N1008-12 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

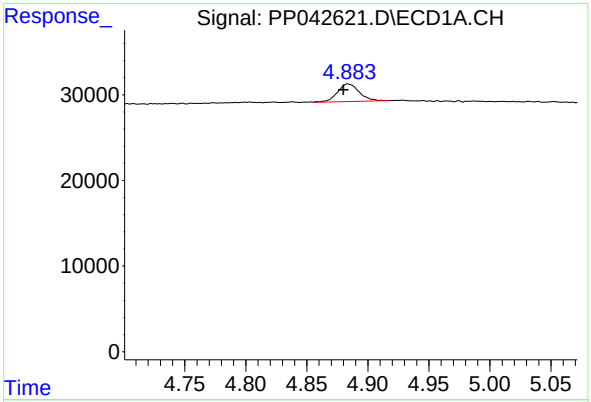
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 03:30:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
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



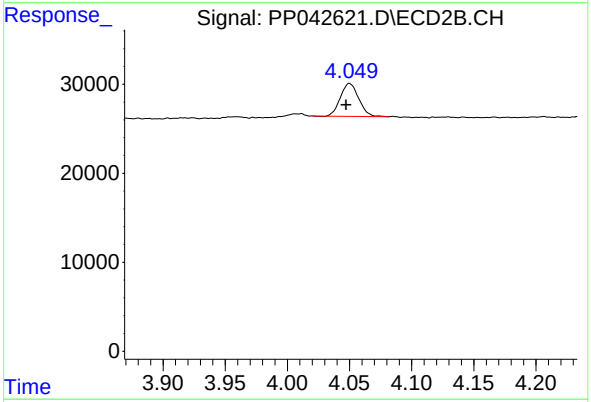




#1 Tetrachloro-m-xylene

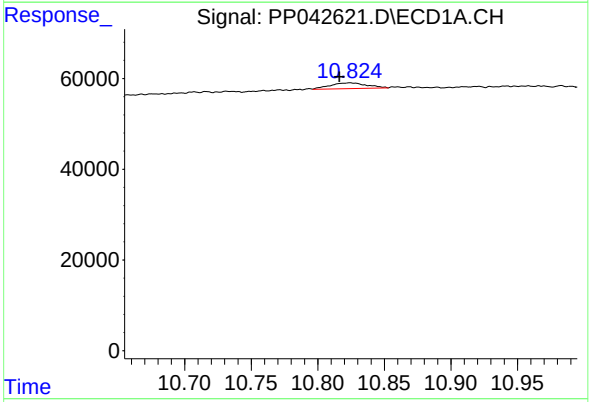
R.T.: 4.883 min
Delta R.T.: 0.003 min
Response: 25550
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



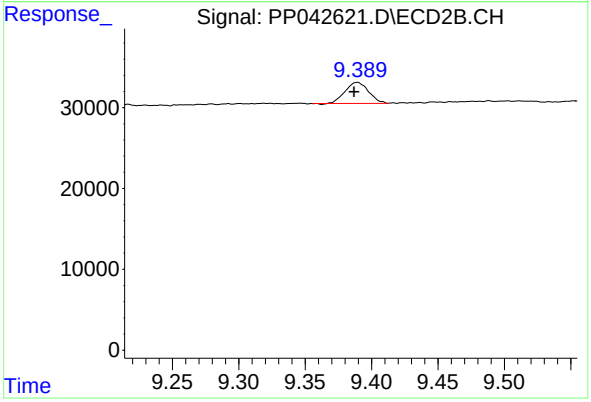
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 38246
Conc: 1.46 ng/ml



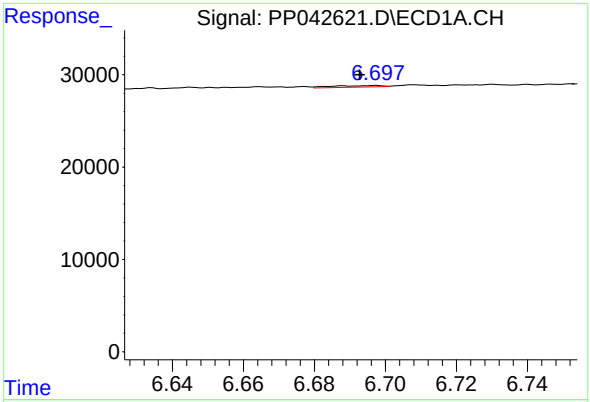
#2 Decachlorobiphenyl

R.T.: 10.824 min
Delta R.T.: 0.008 min
Response: 24288
Conc: 2.07 ng/ml



#2 Decachlorobiphenyl

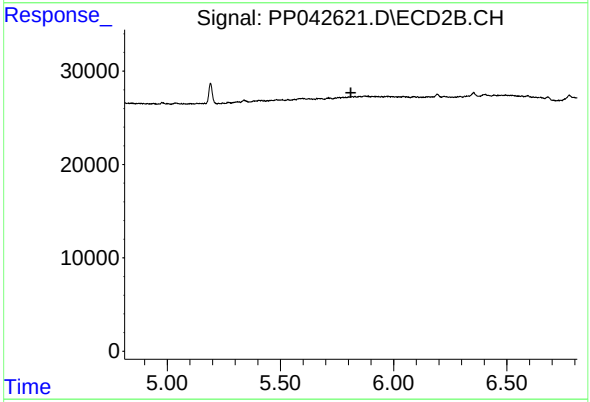
R.T.: 9.390 min
Delta R.T.: 0.003 min
Response: 32016
Conc: 1.63 ng/ml



#7 AR-1016-5

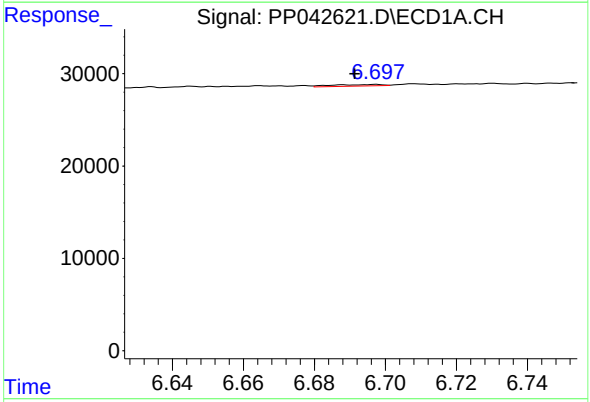
R.T.: 6.697 min
Delta R.T.: 0.005 min
Response: 1696
Conc: 3.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



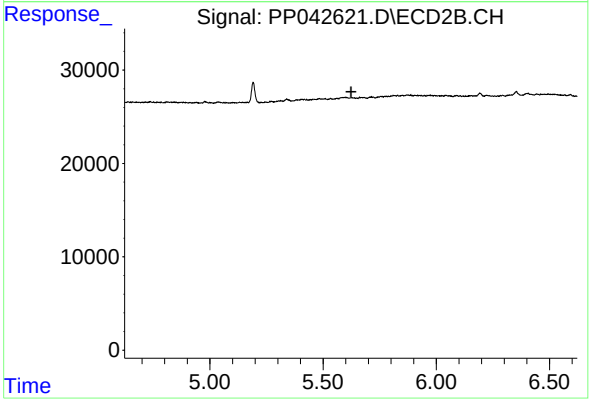
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



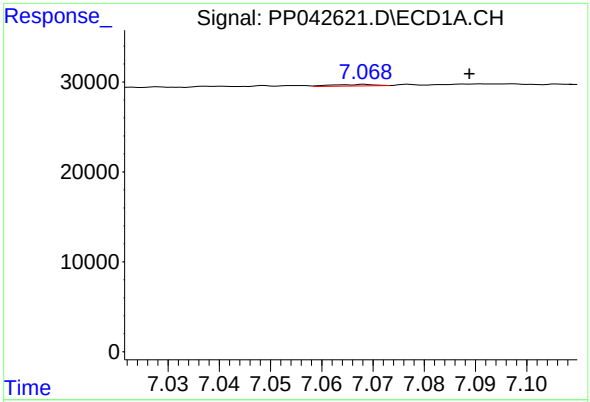
#23 AR-1248-3

R.T.: 6.697 min
Delta R.T.: 0.006 min
Response: 1696
Conc: 2.98 ng/ml



#23 AR-1248-3

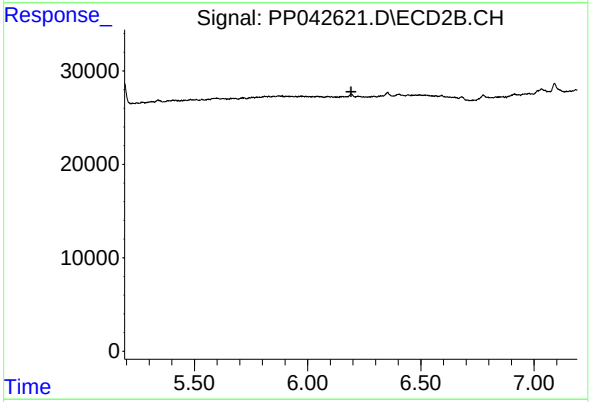
R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



#26 AR-1254-1

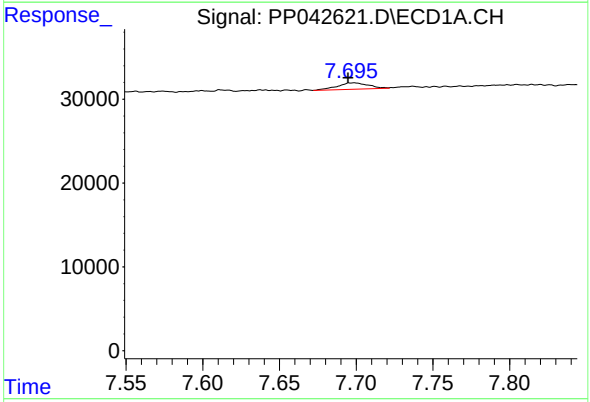
R.T.: 7.068 min
Delta R.T.: -0.020 min
Response: 999
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



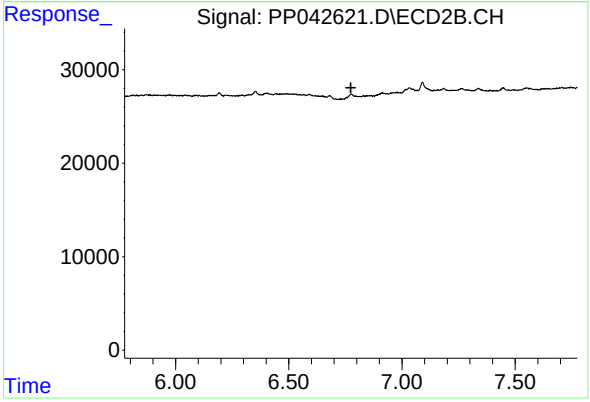
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



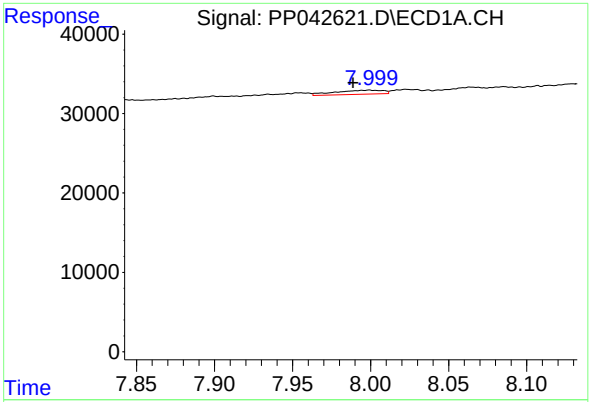
#28 AR-1254-3

R.T.: 7.699 min
Delta R.T.: 0.004 min
Response: 10909
Conc: 11.91 ng/ml



#28 AR-1254-3

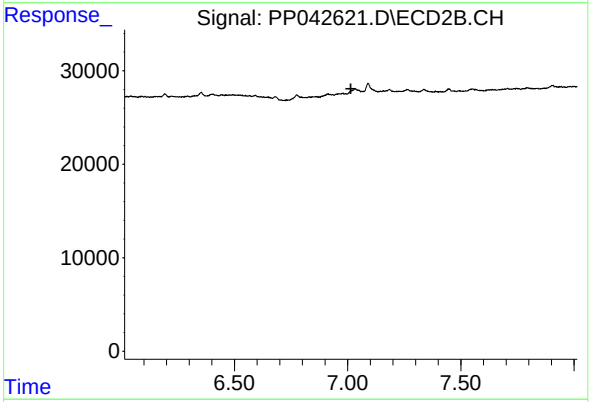
R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#29 AR-1254-4

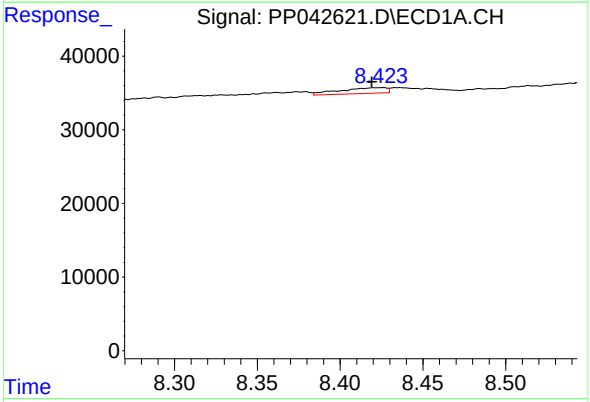
R.T.: 7.999 min
Delta R.T.: 0.010 min
Response: 10931
Conc: 18.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



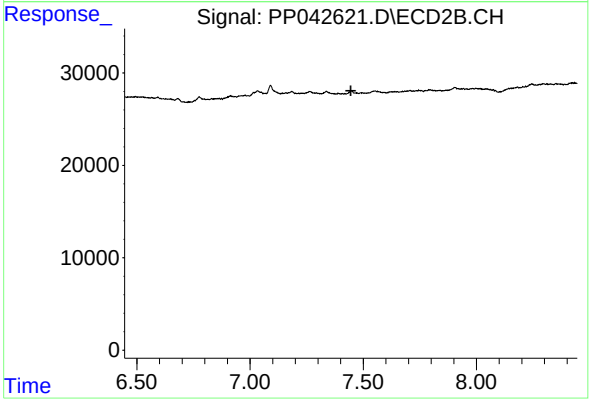
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



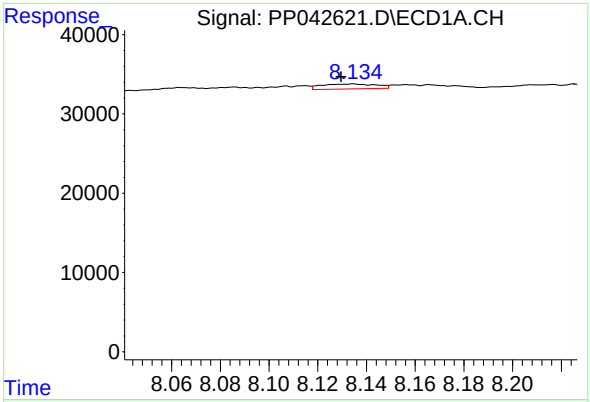
#30 AR-1254-5

R.T.: 8.426 min
Delta R.T.: 0.007 min
Response: 15145
Conc: 23.95 ng/ml



#30 AR-1254-5

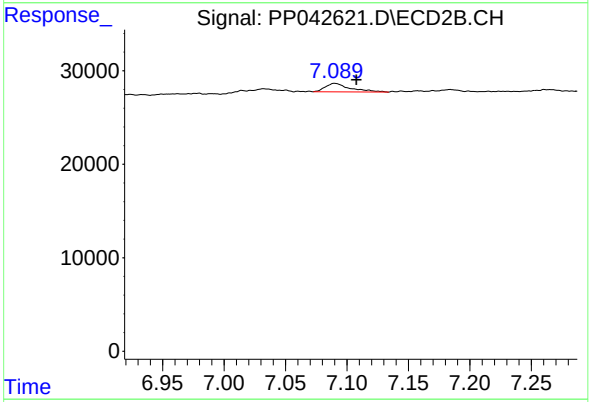
R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



#32 AR-1260-2

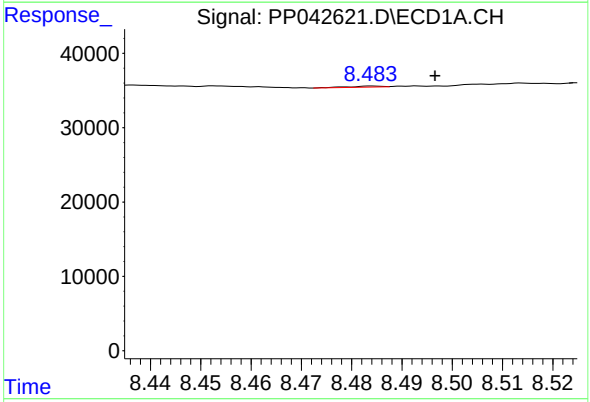
R.T.: 8.135 min
Delta R.T.: 0.005 min
Response: 9757
Conc: 13.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



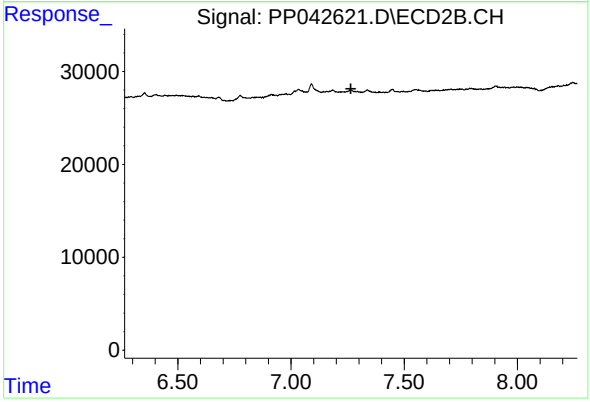
#32 AR-1260-2

R.T.: 7.090 min
Delta R.T.: -0.018 min
Response: 12997
Conc: 8.55 ng/ml



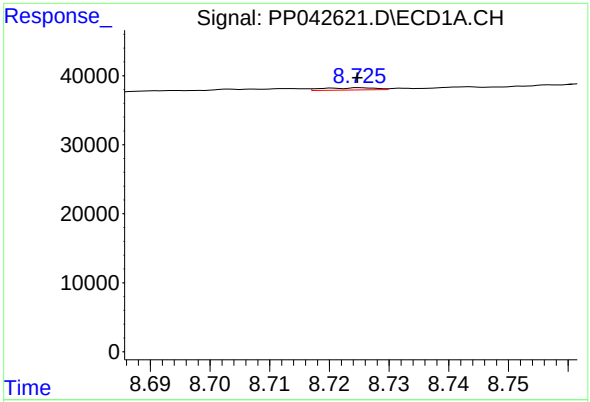
#33 AR-1260-3

R.T.: 8.484 min
Delta R.T.: -0.013 min
Response: 645
Conc: 1.16 ng/ml



#33 AR-1260-3

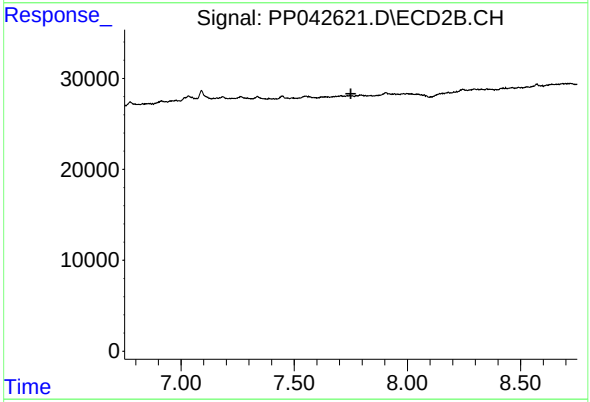
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



#34 AR-1260-4

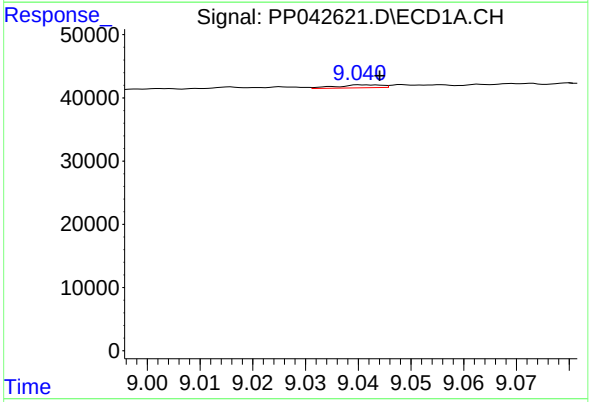
R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 1954
Conc: 2.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



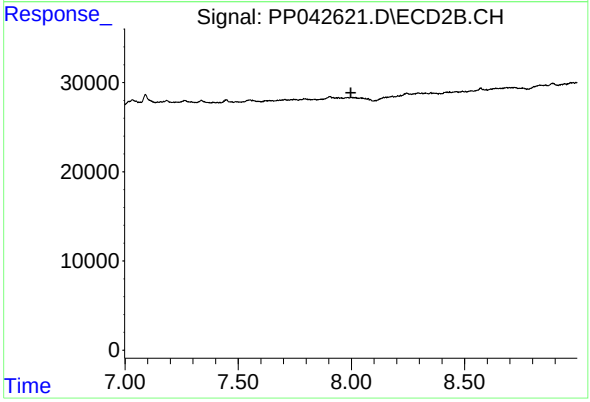
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



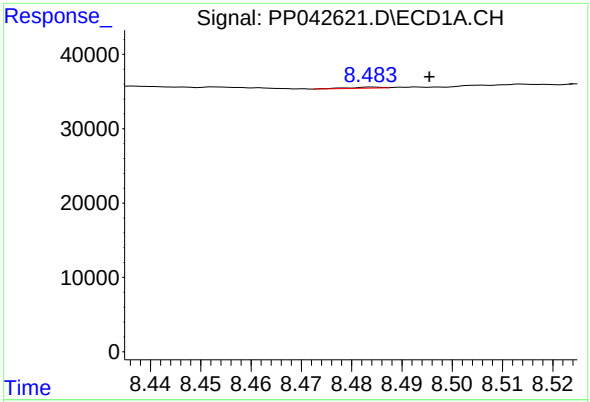
#35 AR-1260-5

R.T.: 9.041 min
Delta R.T.: -0.003 min
Response: 2850
Conc: 2.36 ng/ml



#35 AR-1260-5

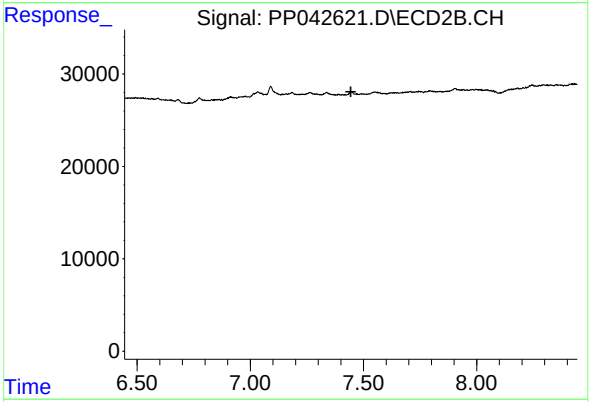
R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



#36 AR-1262-1

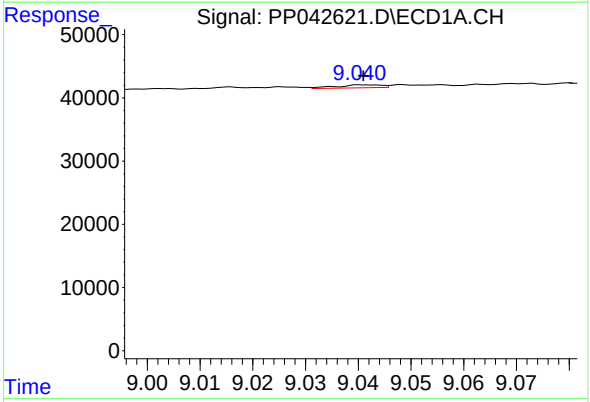
R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 645
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



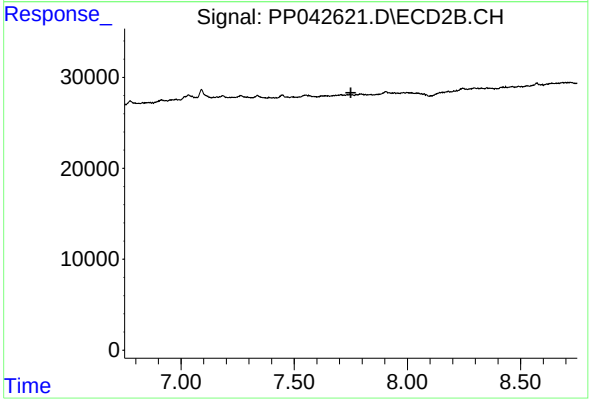
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



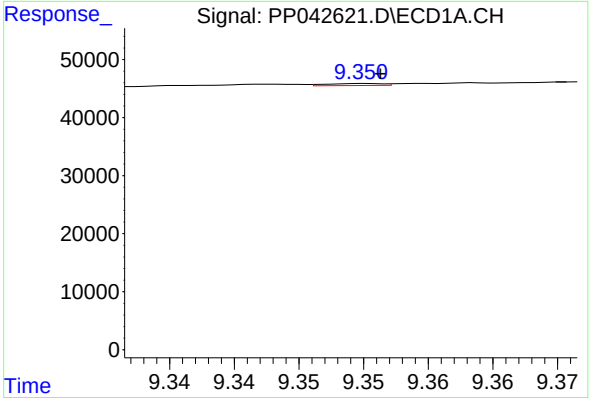
#37 AR-1262-2

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 2850
Conc: 2.13 ng/ml



#37 AR-1262-2

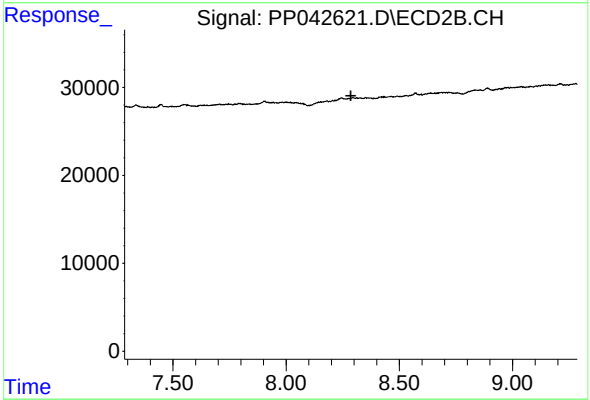
R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



#38 AR-1262-3

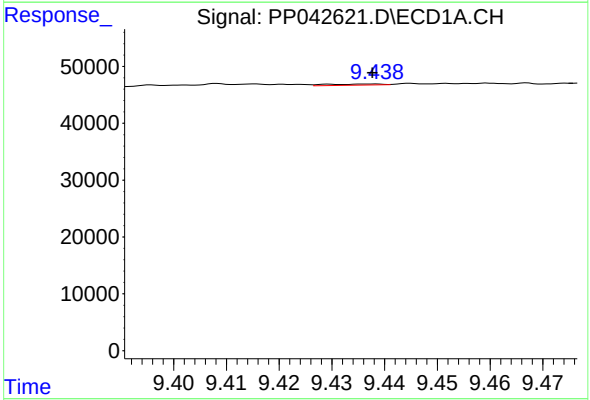
R.T.: 9.350 min
Delta R.T.: -0.001 min
Response: 1017
Conc: 1.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



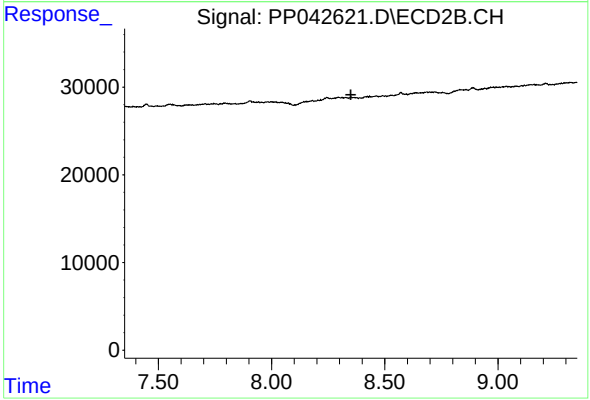
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



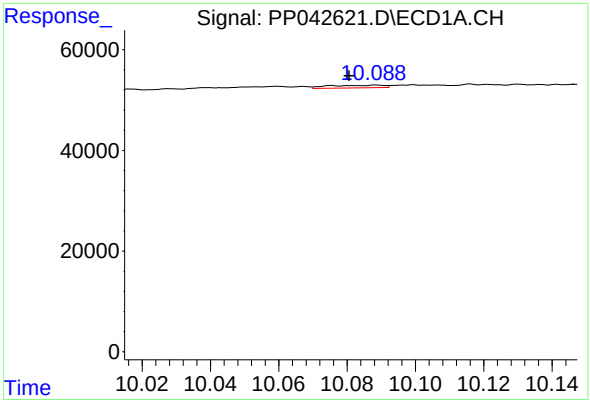
#39 AR-1262-4

R.T.: 9.438 min
Delta R.T.: 0.000 min
Response: 1582
Conc: 3.27 ng/ml



#39 AR-1262-4

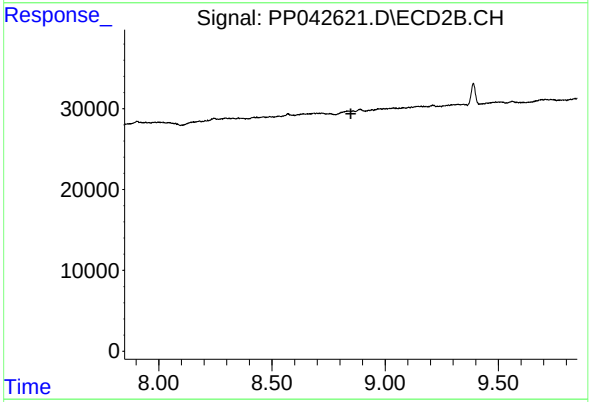
R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



#40 AR-1262-5

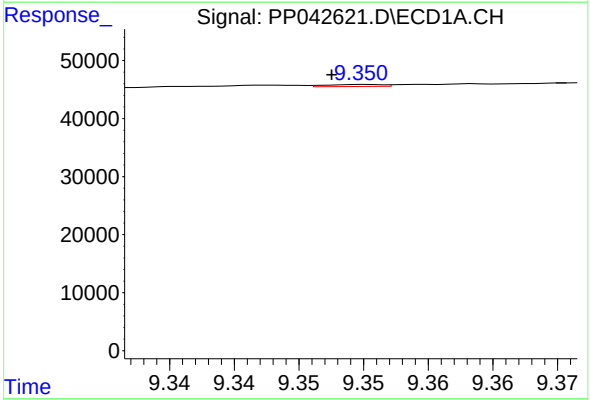
R.T.: 10.089 min
Delta R.T.: 0.008 min
Response: 5837
Conc: 11.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



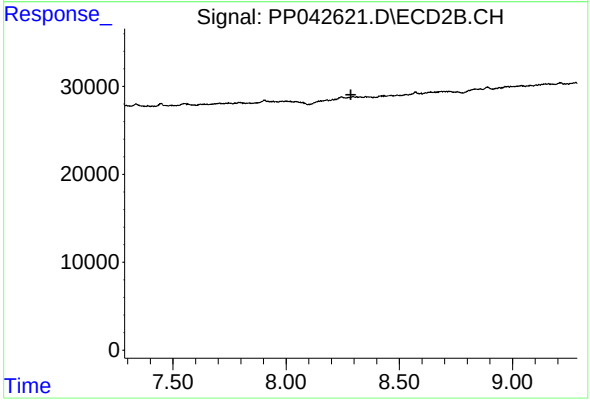
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



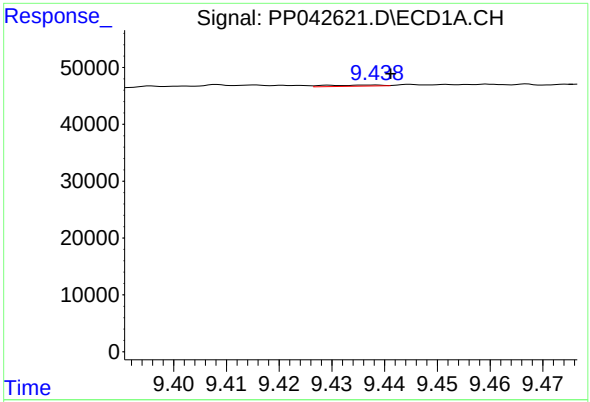
#41 AR-1268-1

R.T.: 9.350 min
Delta R.T.: 0.003 min
Response: 1017
Conc: 0.62 ng/ml



#41 AR-1268-1

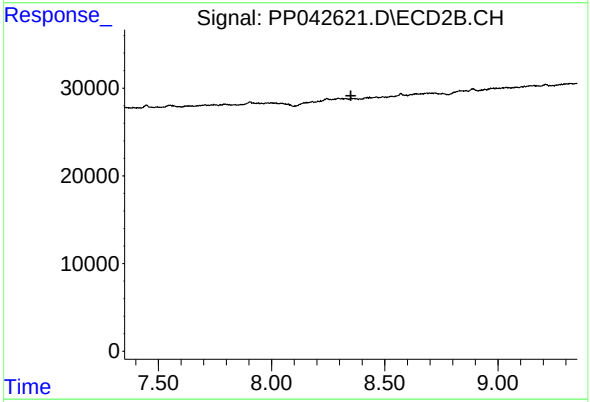
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#42 AR-1268-2

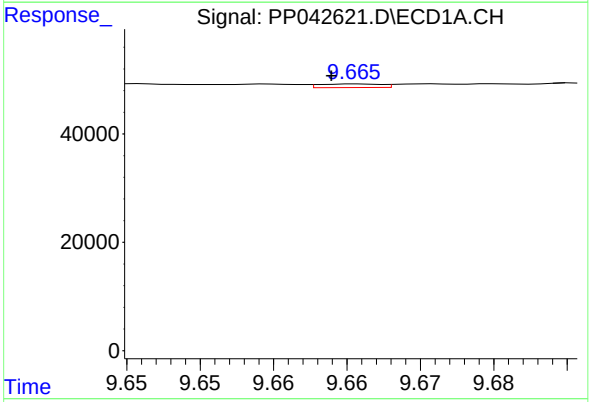
R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 1582
Conc: 1.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



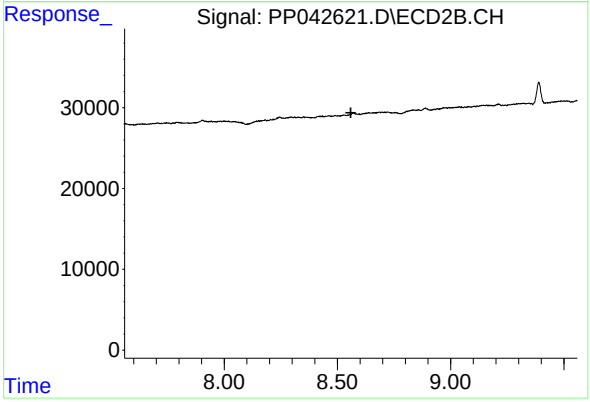
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



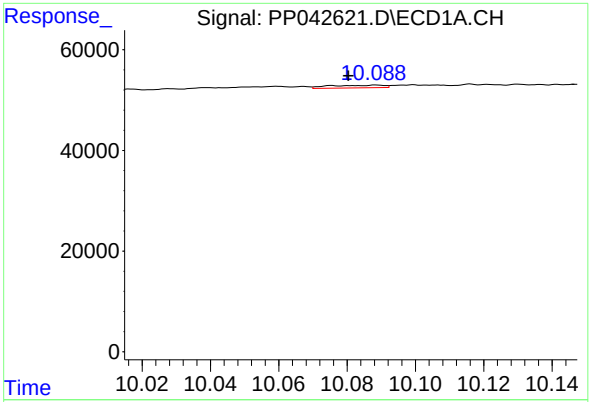
#43 AR-1268-3

R.T.: 9.666 min
Delta R.T.: 0.002 min
Response: 1974
Conc: 1.47 ng/ml



#43 AR-1268-3

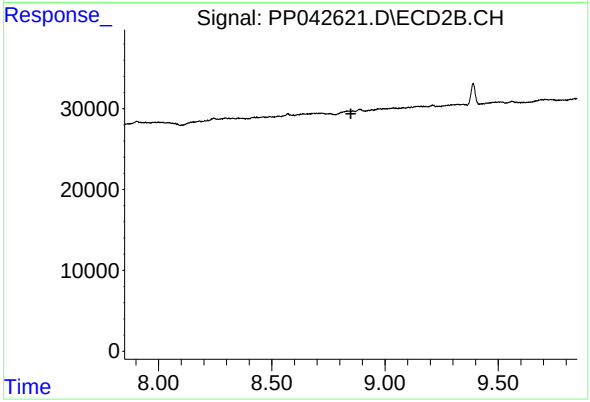
R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.089 min
Delta R.T.: 0.008 min
Response: 5837
Conc: 10.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.