Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
Data File : PP035102.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Apr 2021 21:34
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 22 02:53:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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...	4.835	4.250	1619064	1019287	19.869	19.793	
2)	SA Decachlor...	10.746	9.542	1356353	506578	21.464	21.321	
	Target Compounds							
9)	L2 AR-1221-2	0.000	4.605	0	11510	N.D.	30.277	#
29)	L6 AR-1254-4	7.960	0.000	1063	0	0.507	N.D.	#
30)	L6 AR-1254-5	8.390	0.000	6353	0	2.184	N.D.	#
31)	L7 AR-1260-1	7.834	0.000	6758	0	2.007	N.D.	#
32)	L7 AR-1260-2	8.098	0.000	14242	0	4.183	N.D.	#
33)	L7 AR-1260-3	8.458	7.420	2041	1388	0.813	0.770	
34)	L7 AR-1260-4	8.697	0.000	4252	0	1.448	N.D.	#
35)	L7 AR-1260-5	0.000	8.144	0	1297	N.D.	0.533	#
36)	L8 AR-1262-1	8.458	0.000	2041	0	0.545	N.D.	#
37)	L8 AR-1262-2	0.000	8.144	0	1297	N.D.	0.484	#
38)	L8 AR-1262-3	0.000	8.443	0	2996	N.D.	2.407	#
39)	L8 AR-1262-4	0.000	8.500	0	1407	N.D.	0.658	#
40)	L8 AR-1262-5	0.000	9.002	0	31265	N.D.	36.432	#
41)	L9 AR-1268-1	0.000	8.443	0	2996	N.D.	0.848	#
42)	L9 AR-1268-2	0.000	8.500	0	1407	N.D.	0.416	#
43)	L9 AR-1268-3	0.000	8.697	0	4762	N.D.	1.536	#
44)	L9 AR-1268-4	0.000	9.002	0	31265	N.D.	29.652	#
45)	L9 AR-1268-5	0.000	9.286	0	14003	N.D.	1.801	#

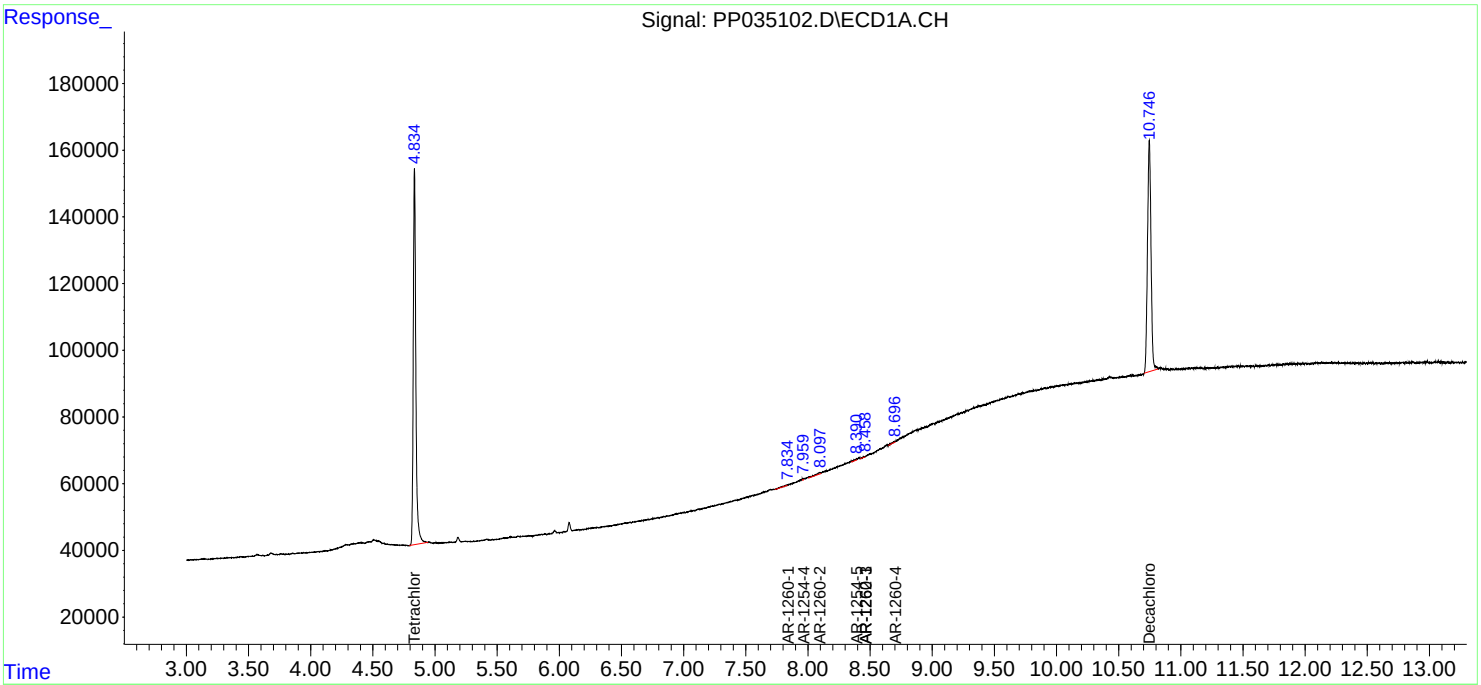
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

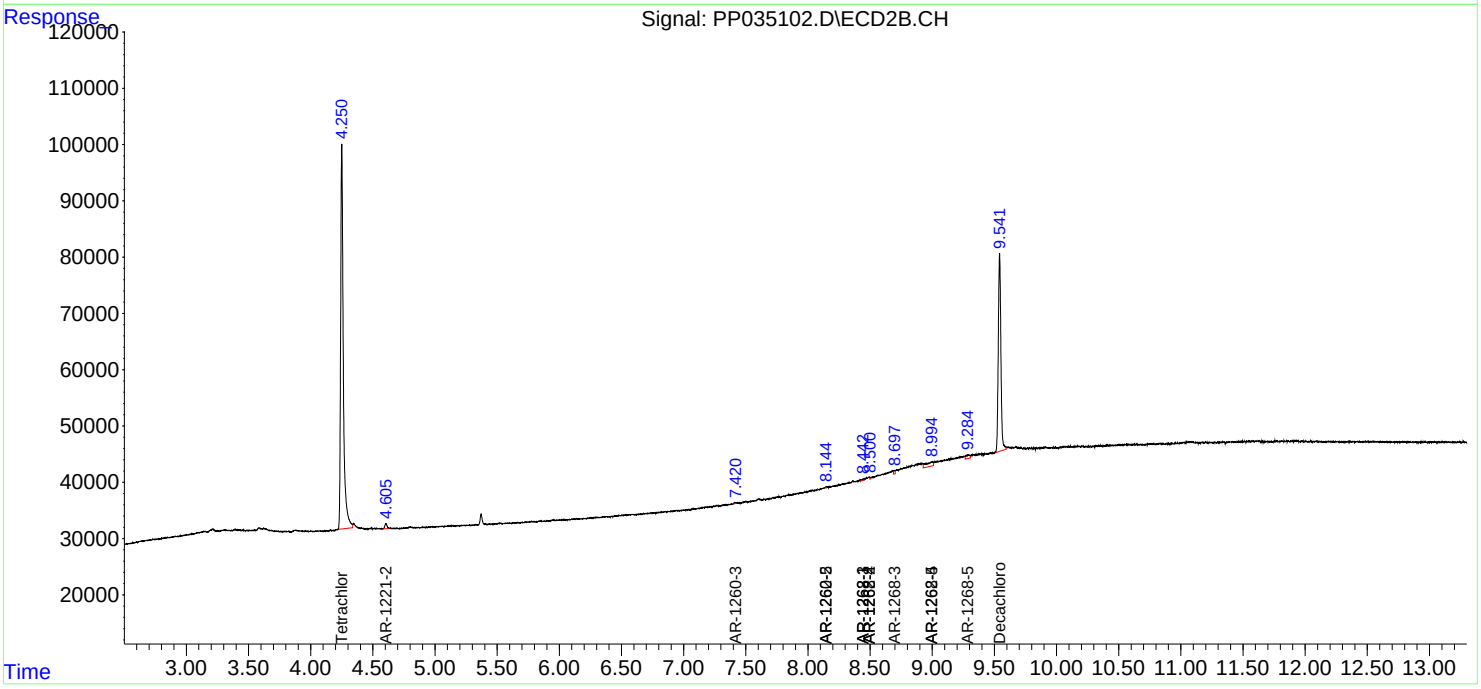
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
Data File : PP035102.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Apr 2021 21:34
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

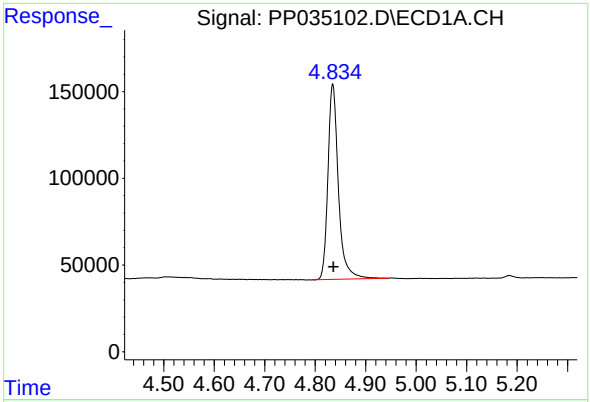
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 02:53:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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



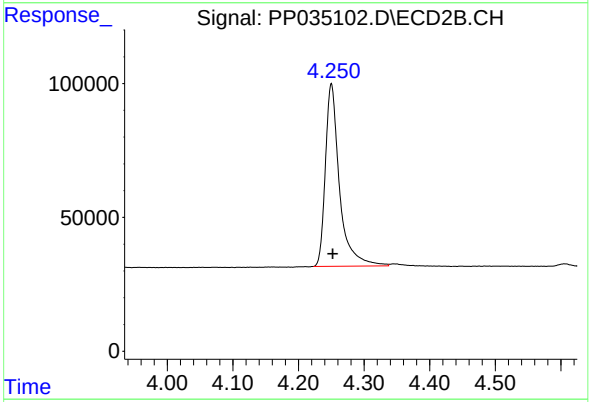




#1 Tetrachloro-m-xylene

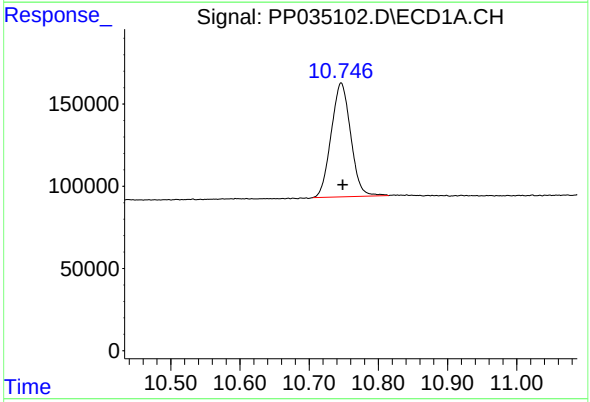
R.T.: 4.835 min
Delta R.T.: -0.001 min
Response: 1619064
Conc: 19.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



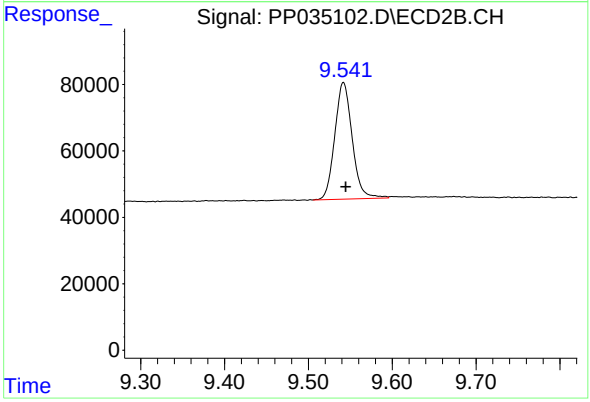
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 1019287
Conc: 19.79 ng/ml



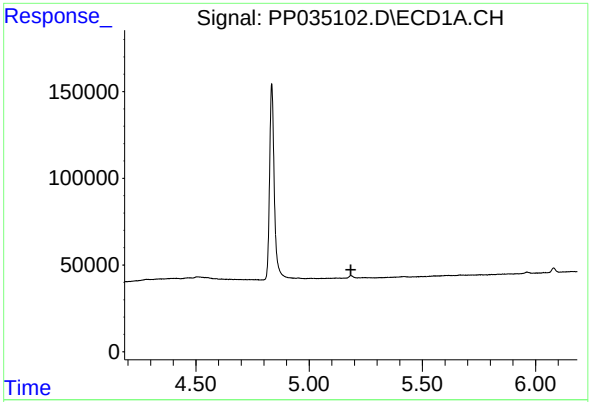
#2 Decachlorobiphenyl

R.T.: 10.746 min
Delta R.T.: -0.002 min
Response: 1356353
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

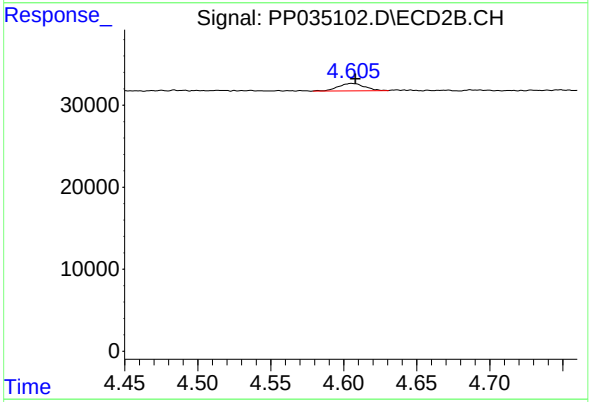
R.T.: 9.542 min
Delta R.T.: -0.003 min
Response: 506578
Conc: 21.32 ng/ml



#9 AR-1221-2

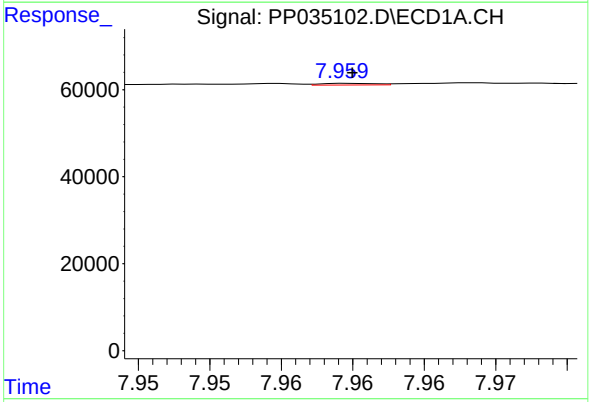
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



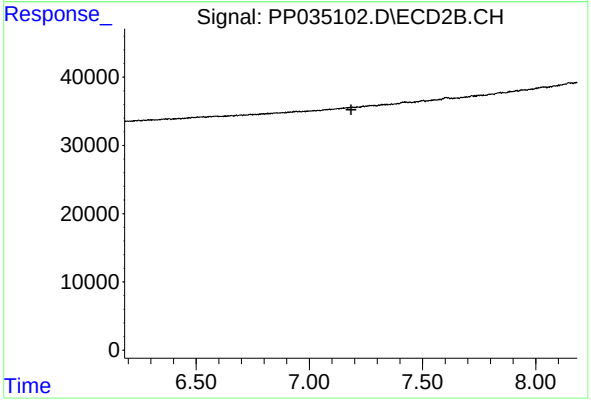
#9 AR-1221-2

R.T.: 4.605 min
Delta R.T.: -0.003 min
Response: 11510
Conc: 30.28 ng/ml



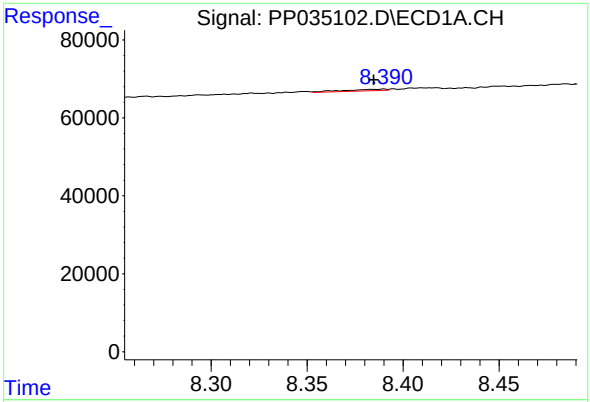
#29 AR-1254-4

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 1063
Conc: 0.51 ng/ml



#29 AR-1254-4

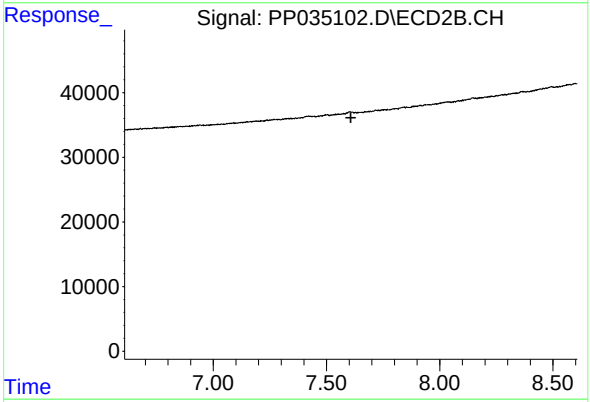
R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



#30 AR-1254-5

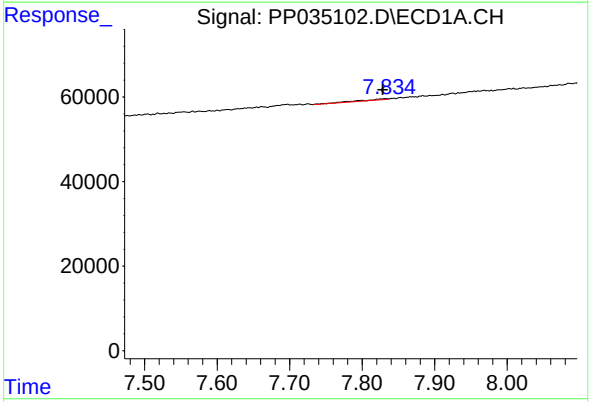
R.T.: 8.390 min
Delta R.T.: 0.005 min
Response: 6353
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



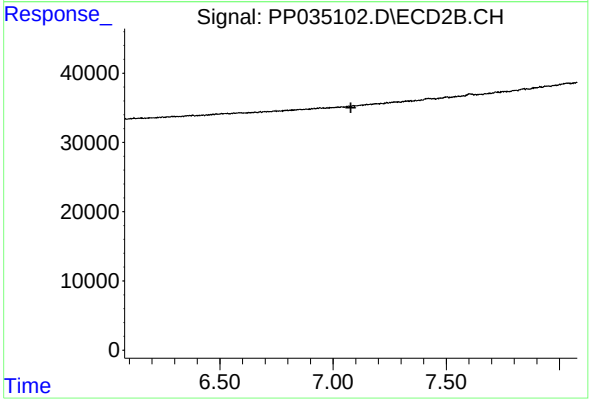
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



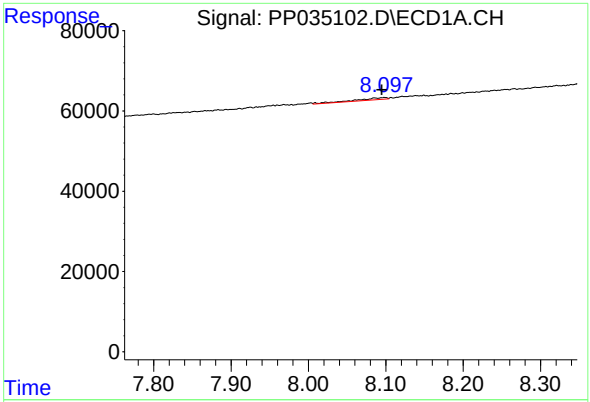
#31 AR-1260-1

R.T.: 7.834 min
Delta R.T.: 0.005 min
Response: 6758
Conc: 2.01 ng/ml



#31 AR-1260-1

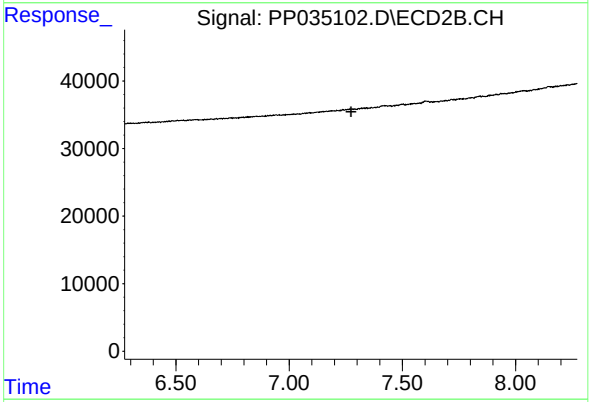
R.T.: 0.000 min
Exp R.T. : 7.079 min
Response: 0
Conc: N.D.



#32 AR-1260-2

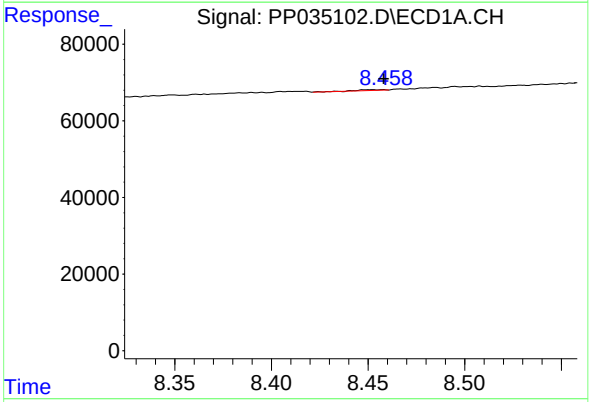
R.T.: 8.098 min
Delta R.T.: 0.003 min
Response: 14242
Conc: 4.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



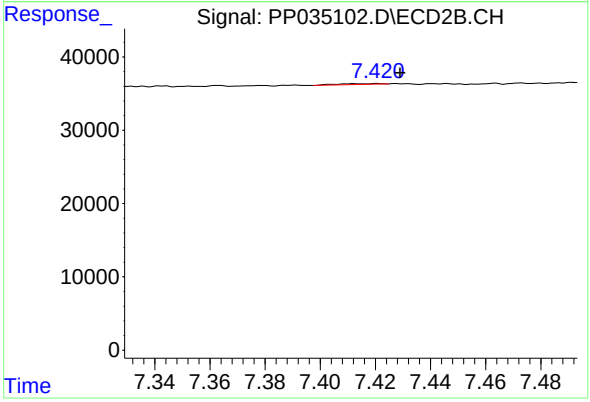
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



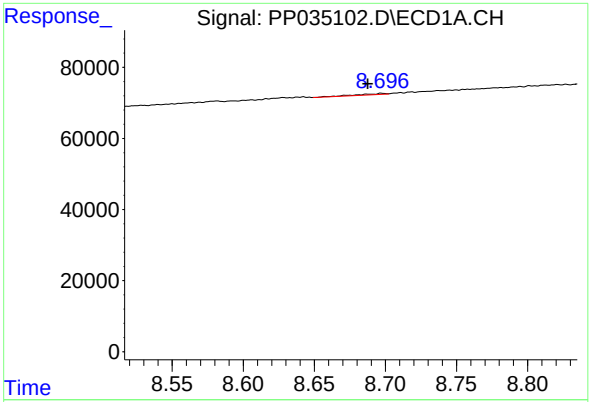
#33 AR-1260-3

R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 2041
Conc: 0.81 ng/ml



#33 AR-1260-3

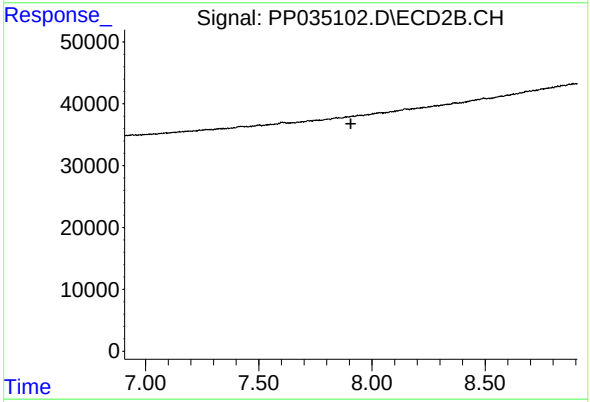
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 1388
Conc: 0.77 ng/ml



#34 AR-1260-4

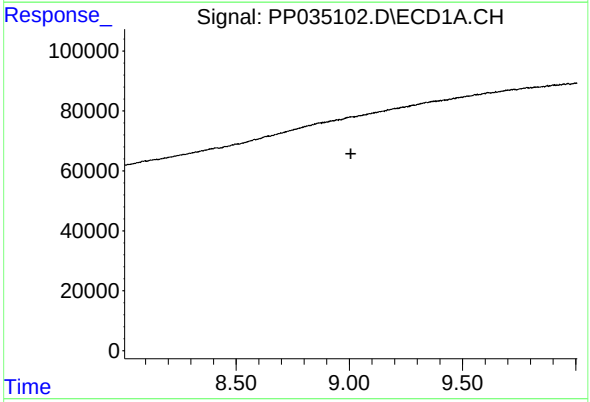
R.T.: 8.697 min
Delta R.T.: 0.009 min
Response: 4252
Conc: 1.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



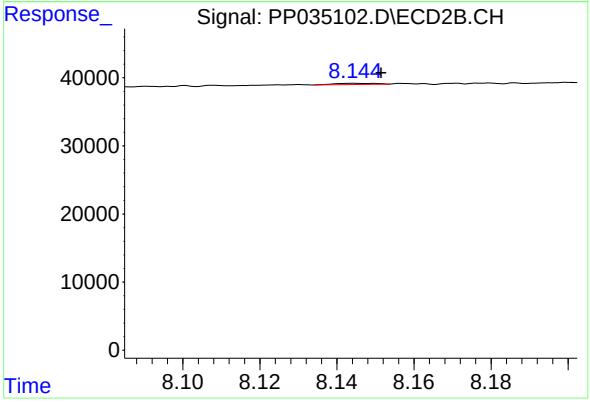
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



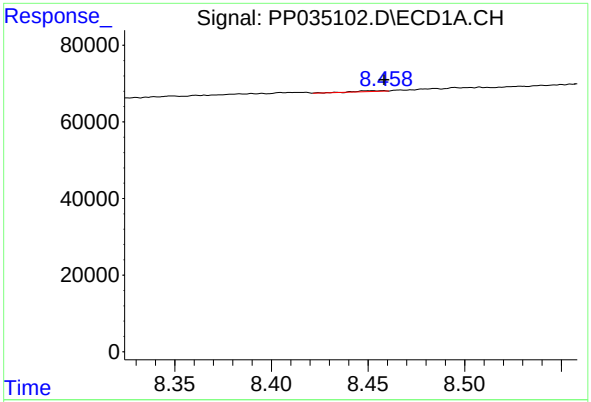
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.007 min
Response: 0
Conc: N.D.



#35 AR-1260-5

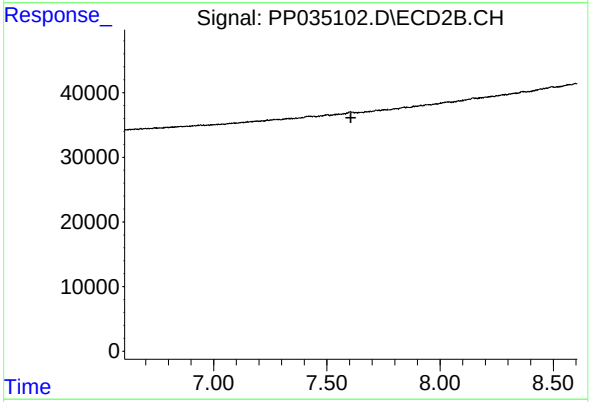
R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 1297
Conc: 0.53 ng/ml



#36 AR-1262-1

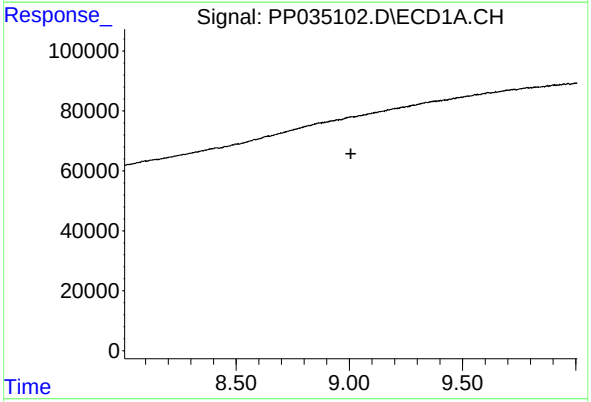
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 2041
Conc: 0.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



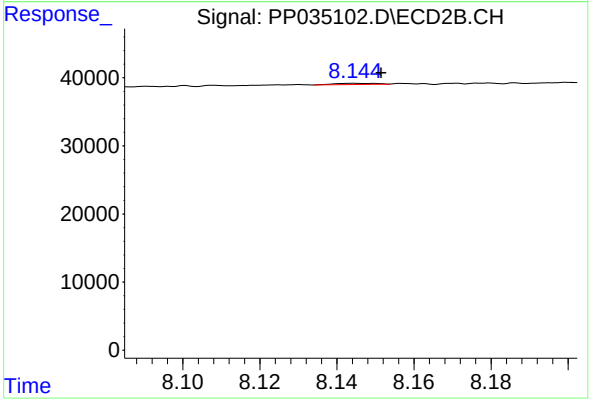
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



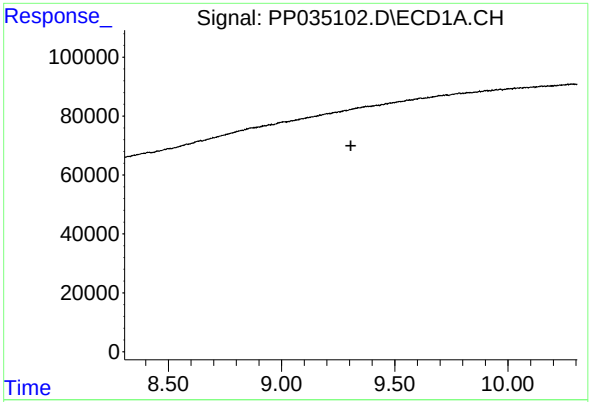
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.007 min
Response: 0
Conc: N.D.



#37 AR-1262-2

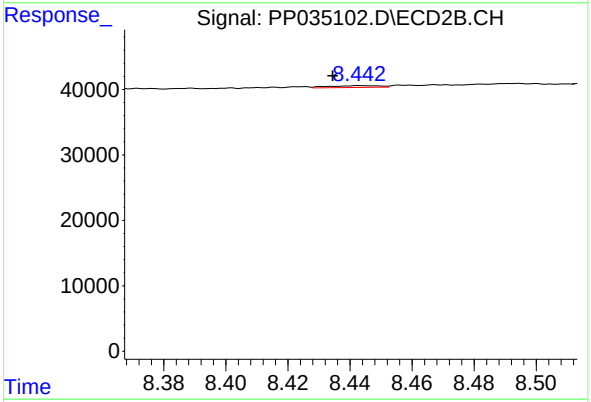
R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 1297
Conc: 0.48 ng/ml



#38 AR-1262-3

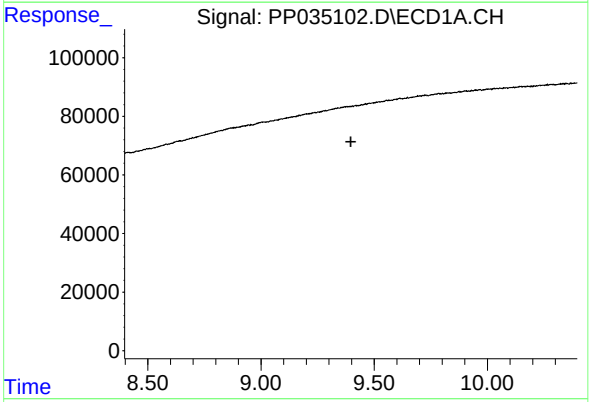
R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



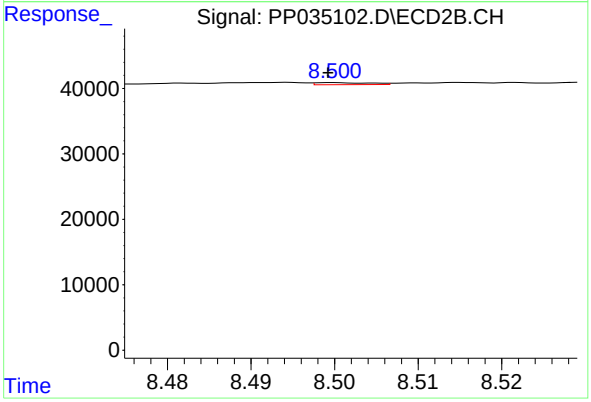
#38 AR-1262-3

R.T.: 8.443 min
Delta R.T.: 0.009 min
Response: 2996
Conc: 2.41 ng/ml



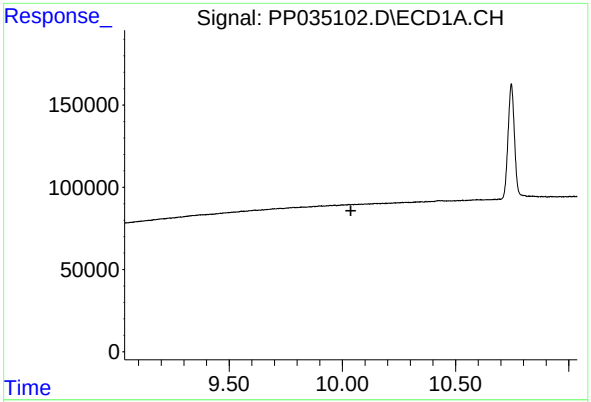
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#39 AR-1262-4

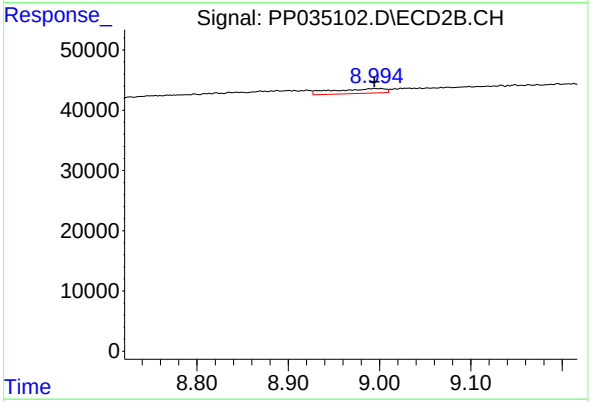
R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 1407
Conc: 0.66 ng/ml



#40 AR-1262-5

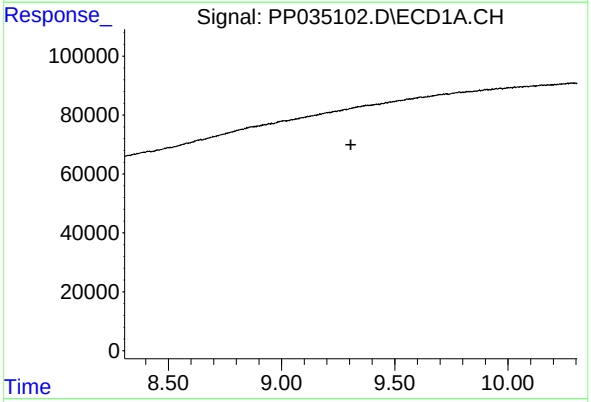
R.T.: 0.000 min
Exp R.T. : 10.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



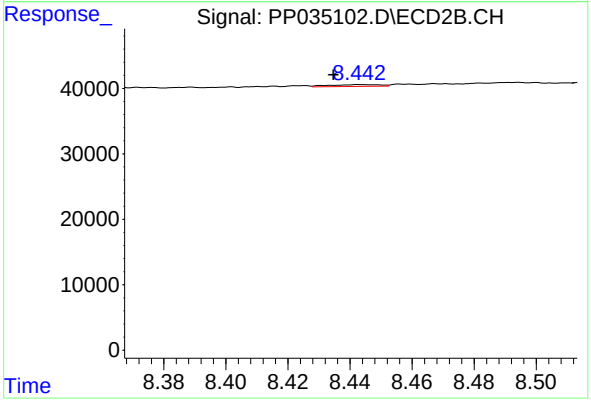
#40 AR-1262-5

R.T.: 9.002 min
Delta R.T.: 0.007 min
Response: 31265
Conc: 36.43 ng/ml



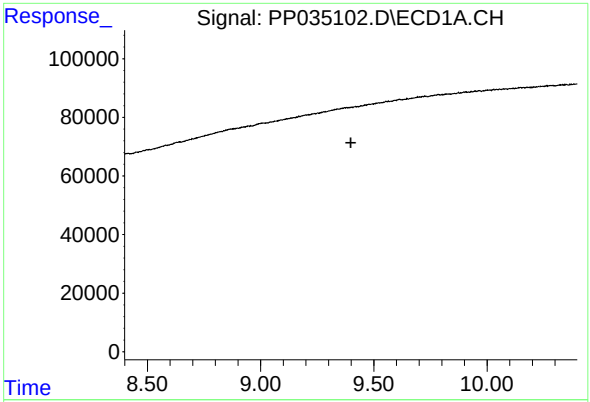
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#41 AR-1268-1

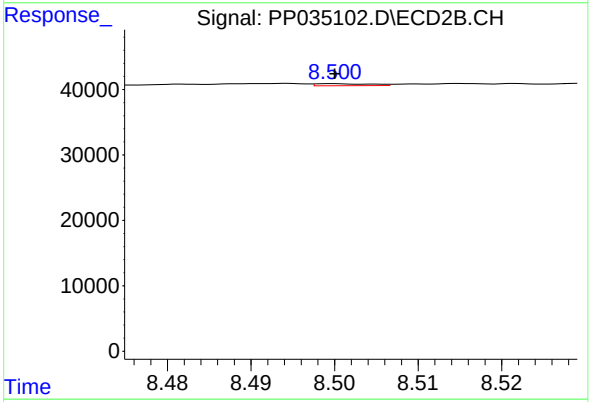
R.T.: 8.443 min
Delta R.T.: 0.008 min
Response: 2996
Conc: 0.85 ng/ml



#42 AR-1268-2

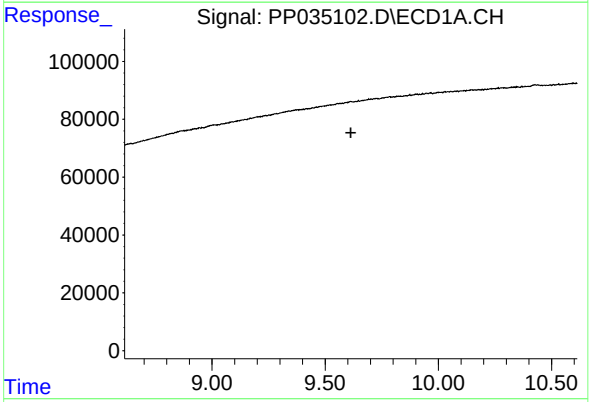
R.T.: 0.000 min
Exp R.T. : 9.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



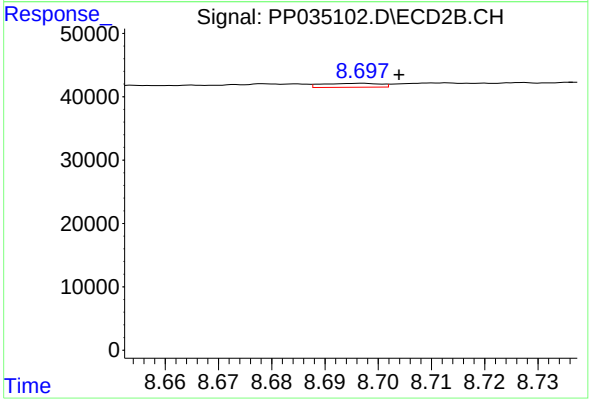
#42 AR-1268-2

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 1407
Conc: 0.42 ng/ml



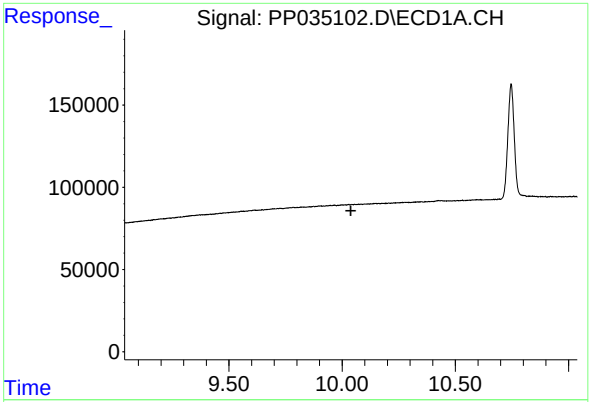
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.614 min
Response: 0
Conc: N.D.



#43 AR-1268-3

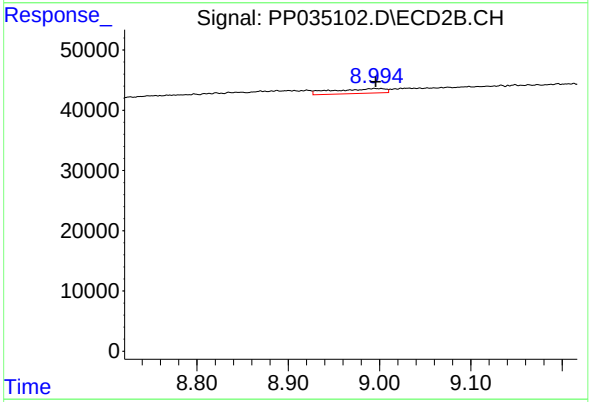
R.T.: 8.697 min
Delta R.T.: -0.007 min
Response: 4762
Conc: 1.54 ng/ml



#44 AR-1268-4

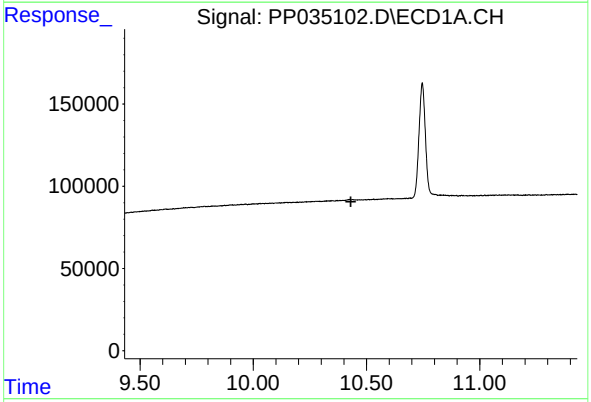
R.T.: 0.000 min
Exp R.T. : 10.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



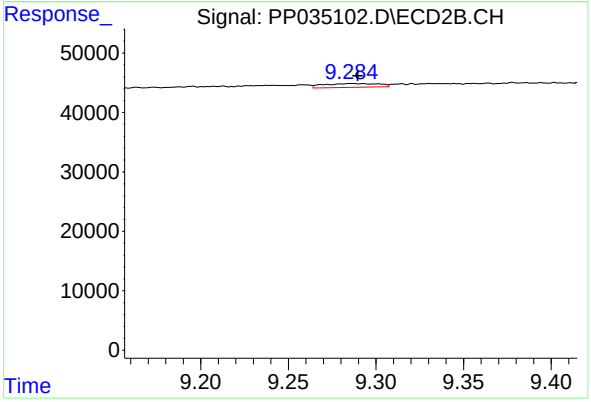
#44 AR-1268-4

R.T.: 9.002 min
Delta R.T.: 0.006 min
Response: 31265
Conc: 29.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.431 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.286 min
Delta R.T.: -0.003 min
Response: 14003
Conc: 1.80 ng/ml