Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
Data File : PP031399.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 8:56
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: Nov 19 14:10:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 2020
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...	4.794	4.068	1101275	1065009	27.032	25.474	
2)	SA Decachlor...	10.666	9.373	787605	912925	25.643	27.264	
	Target Compounds							
9)	L2 AR-1221-2	0.000	4.419	0	12884	N.D.	36.485	#
20)	L4 AR-1242-5	0.000	6.219f	0	28569	N.D.	32.326	#
25)	L5 AR-1248-5	0.000	6.219f	0	28569	N.D.	22.745	#
26)	L6 AR-1254-1	0.000	6.219f	0	28569	N.D.	15.013	#
28)	L6 AR-1254-3	7.615	6.783	84080	12474	38.786	4.569	#
30)	L6 AR-1254-5	0.000	7.435	0	573	N.D.	0.237	#
32)	L7 AR-1260-2	0.000	7.117	0	262	N.D.	0.129	#
33)	L7 AR-1260-3	0.000	7.261	0	2112	N.D.	1.095	#
34)	L7 AR-1260-4	0.000	7.772f	0	1451	N.D.	0.900	#
35)	L7 AR-1260-5	0.000	7.998	0	4304	N.D.	1.089	#
37)	L8 AR-1262-2	0.000	7.998	0	4304	N.D.	1.046	#
38)	L8 AR-1262-3	0.000	8.277	0	5309	N.D.	3.331	#
39)	L8 AR-1262-4	0.000	8.348	0	2186	N.D.	0.698	#
40)	L8 AR-1262-5	0.000	8.855	0	4357	N.D.	3.087	#
41)	L9 AR-1268-1	0.000	8.277	0	5309	N.D.	1.079	#
42)	L9 AR-1268-2	0.000	8.348	0	2186	N.D.	0.450	#
43)	L9 AR-1268-3	0.000	8.552	0	2335	N.D.	0.561	#
44)	L9 AR-1268-4	0.000	8.855	0	4357	N.D.	2.614	#
45)	L9 AR-1268-5	0.000	9.125	0	5135	N.D.	0.393	#

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

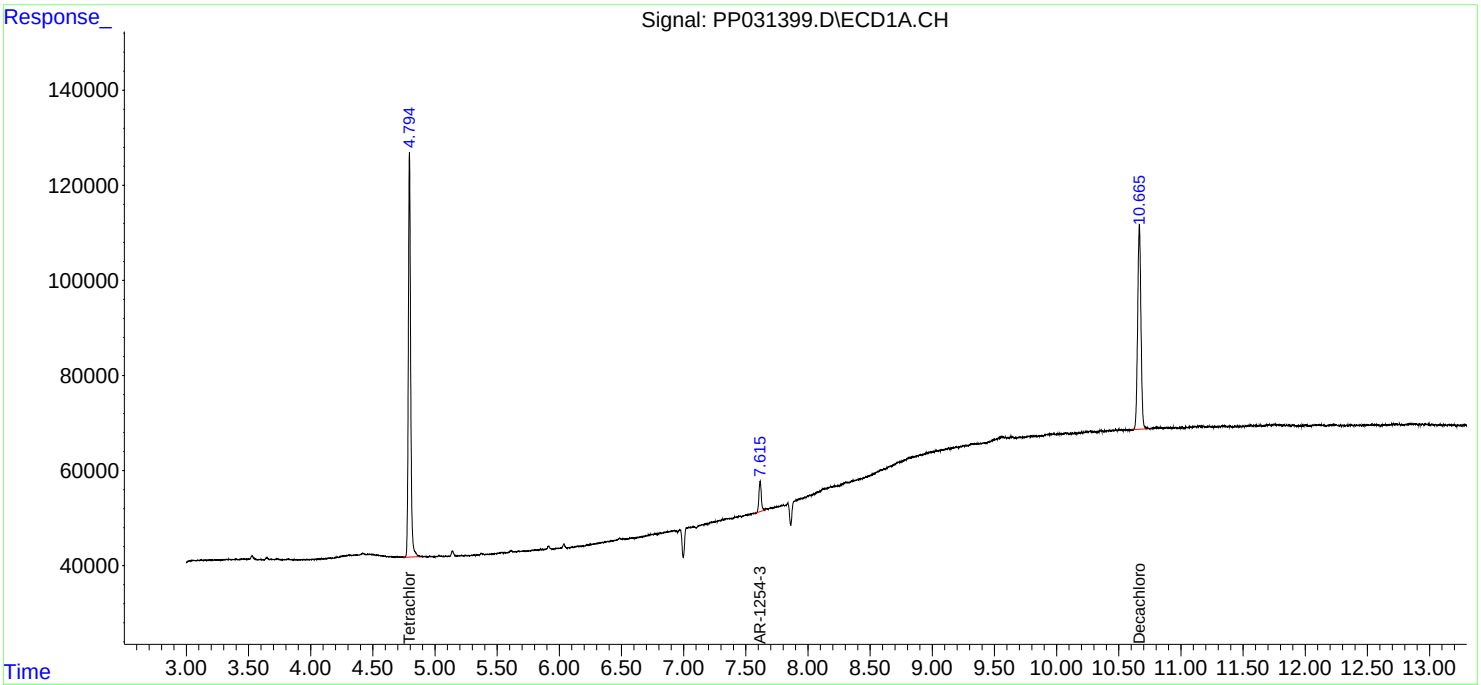
Quantitation Report (Not Reviewed)

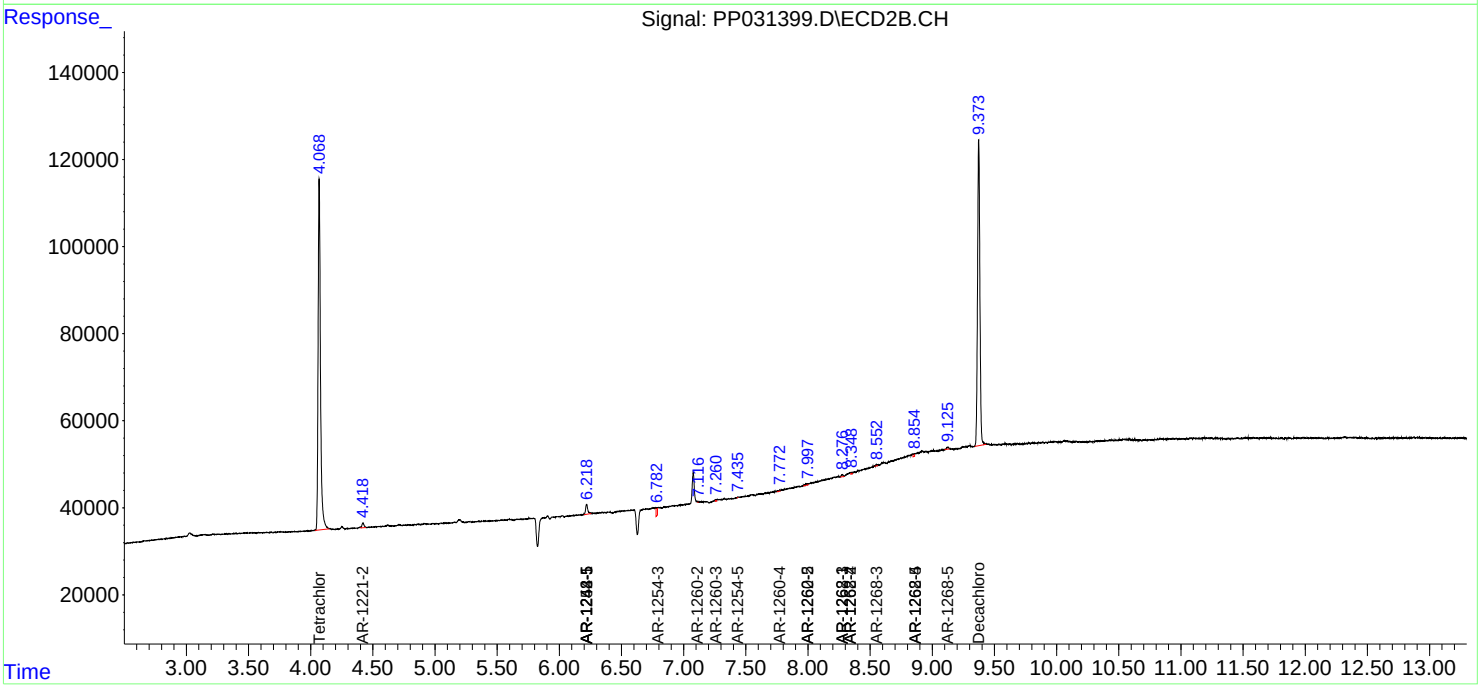
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
Data File : PP031399.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 8:56
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

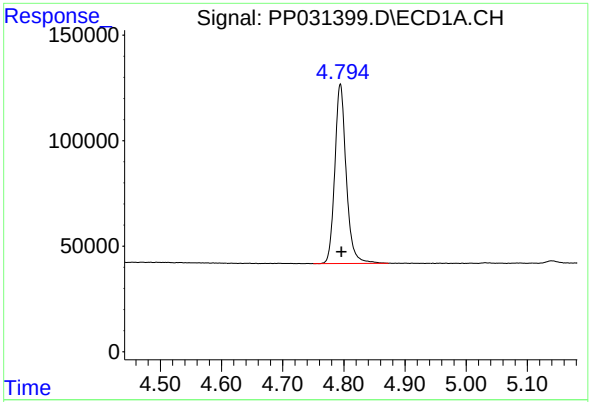
Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 14:10:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 2020
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



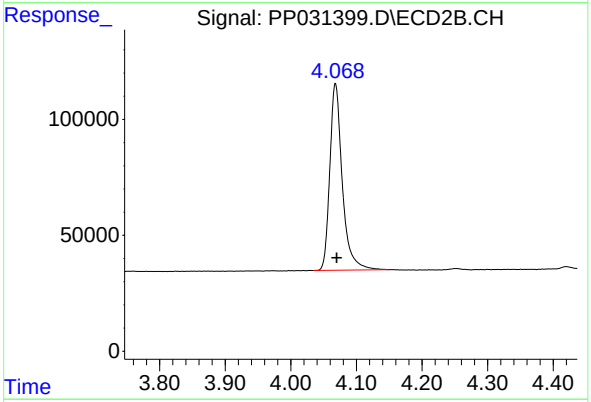




#1 Tetrachloro-m-xylene

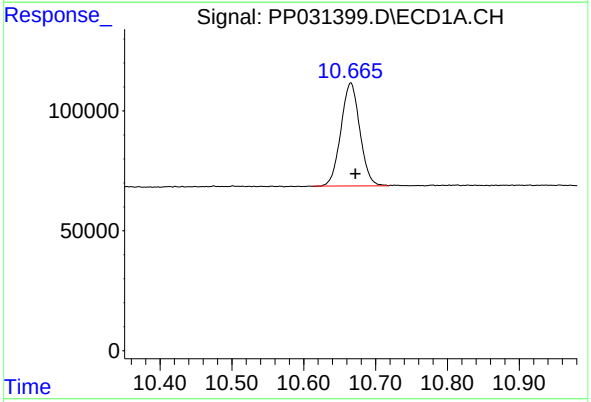
R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 1101275
Conc: 27.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



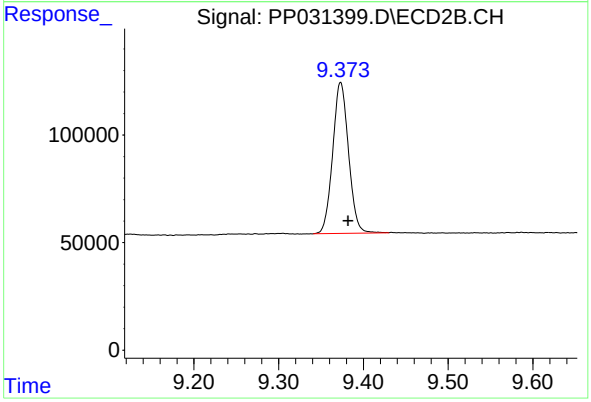
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: -0.002 min
Response: 1065009
Conc: 25.47 ng/ml



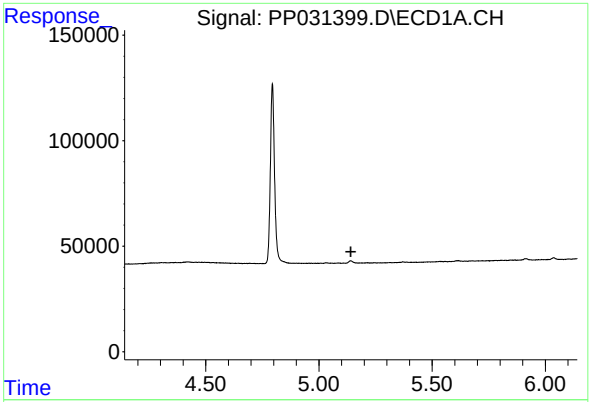
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.006 min
Response: 787605
Conc: 25.64 ng/ml



#2 Decachlorobiphenyl

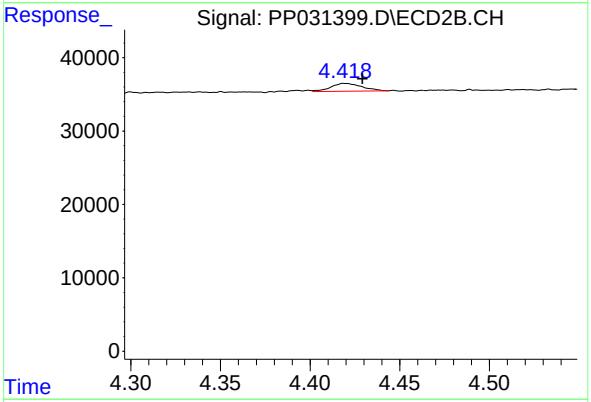
R.T.: 9.373 min
Delta R.T.: -0.009 min
Response: 912925
Conc: 27.26 ng/ml



#9 AR-1221-2

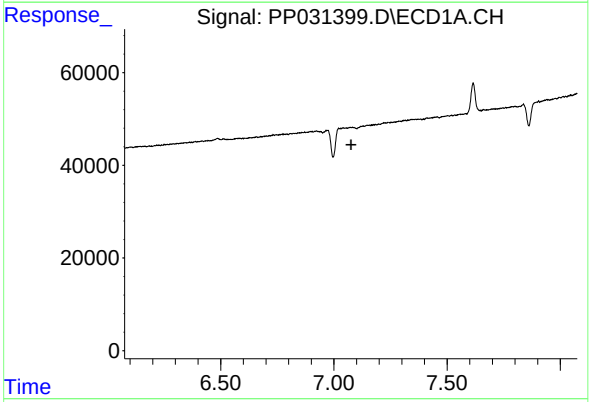
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



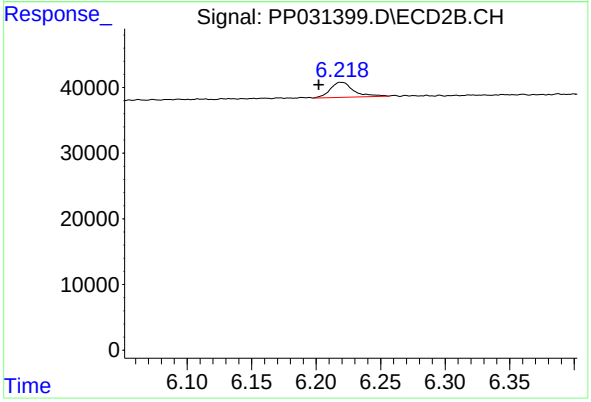
#9 AR-1221-2

R.T.: 4.419 min
Delta R.T.: -0.010 min
Response: 12884
Conc: 36.48 ng/ml



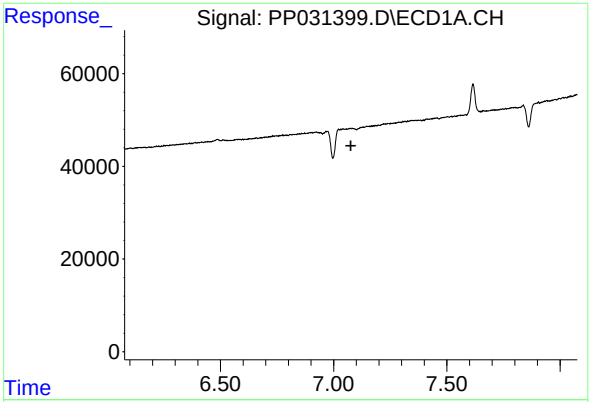
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.076 min
Response: 0
Conc: N.D.



#20 AR-1242-5

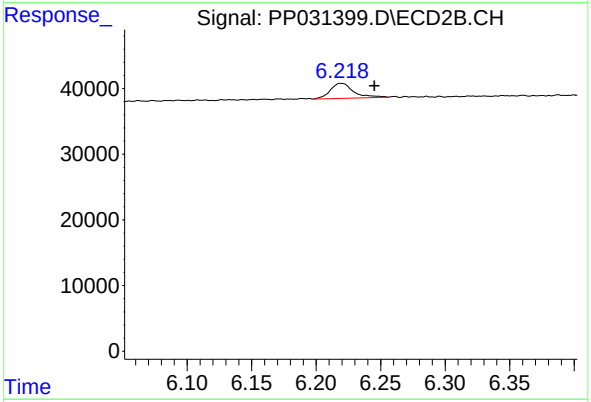
R.T.: 6.219 min
Delta R.T.: 0.017 min
Response: 28569
Conc: 32.33 ng/ml



#25 AR-1248-5

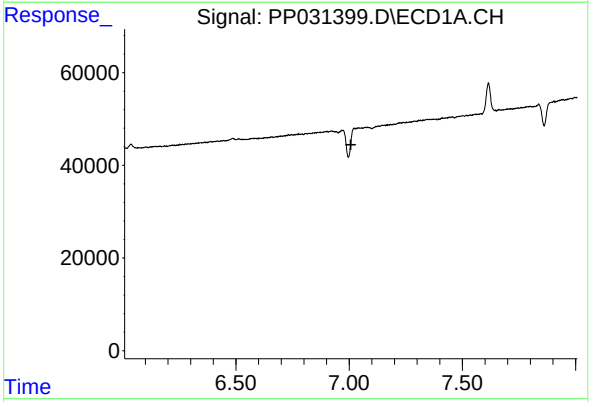
R.T.: 0.000 min
Exp R.T. : 7.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



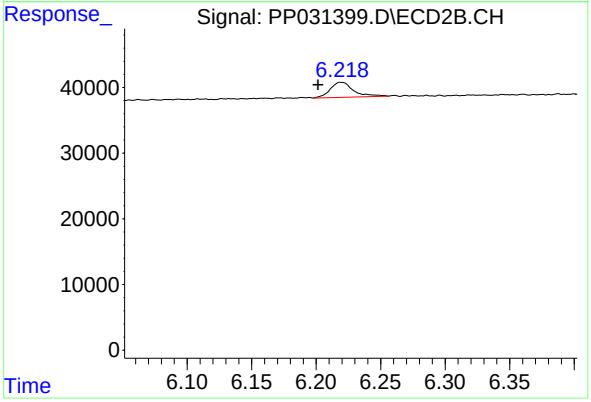
#25 AR-1248-5

R.T.: 6.219 min
Delta R.T.: -0.026 min
Response: 28569
Conc: 22.75 ng/ml



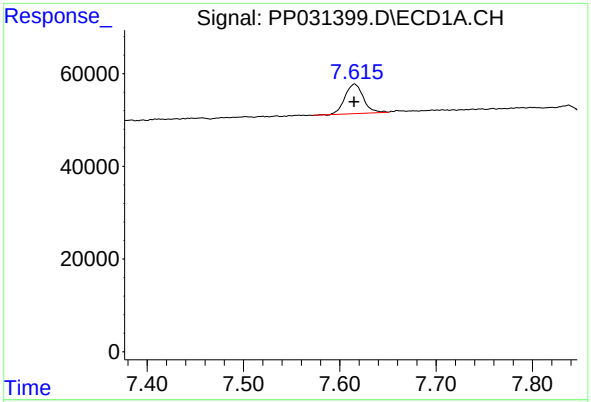
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.



#26 AR-1254-1

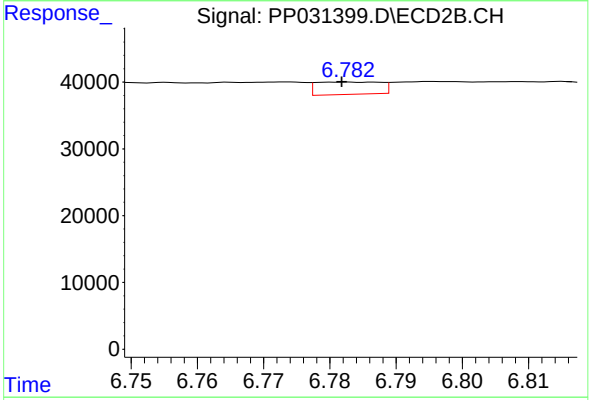
R.T.: 6.219 min
Delta R.T.: 0.018 min
Response: 28569
Conc: 15.01 ng/ml



#28 AR-1254-3

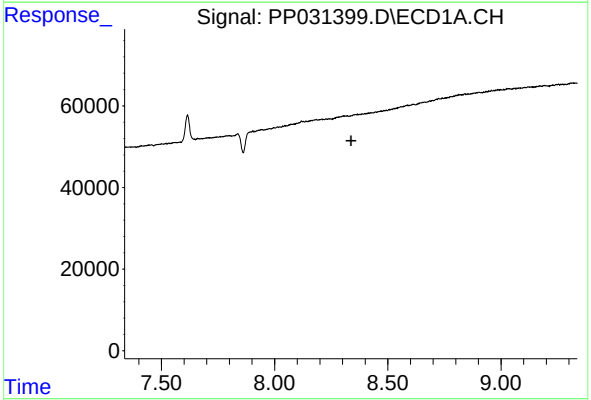
R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 84080
Conc: 38.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



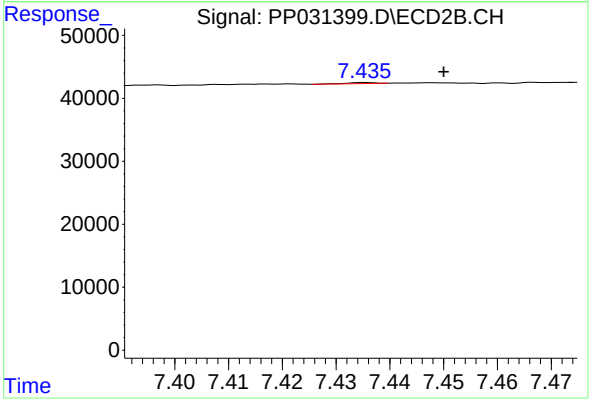
#28 AR-1254-3

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 12474
Conc: 4.57 ng/ml



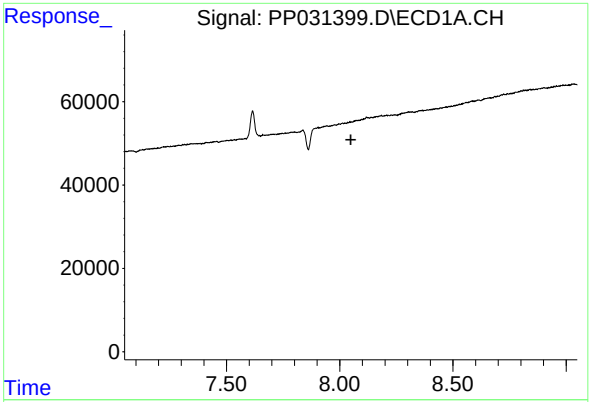
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.337 min
Response: 0
Conc: N.D.



#30 AR-1254-5

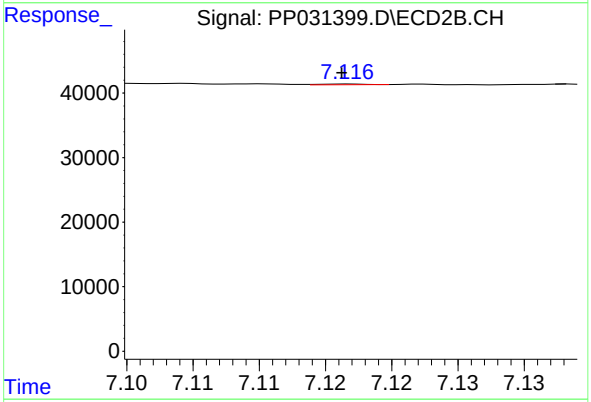
R.T.: 7.435 min
Delta R.T.: -0.015 min
Response: 573
Conc: 0.24 ng/ml



#32 AR-1260-2

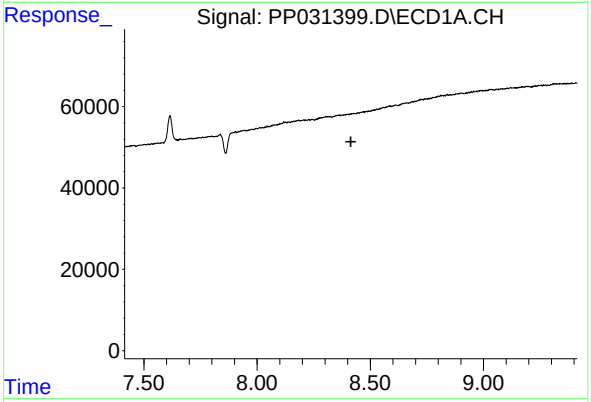
R.T.: 0.000 min
Exp R.T. : 8.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



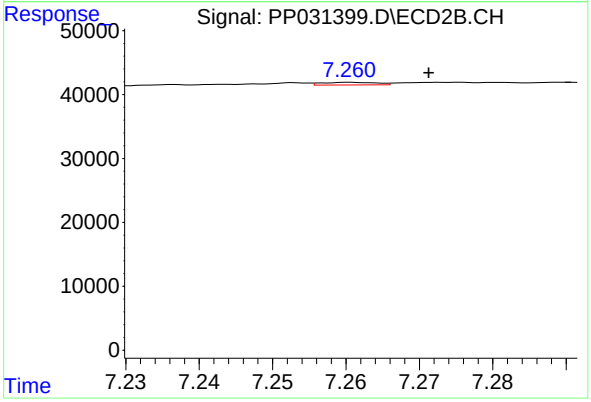
#32 AR-1260-2

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 262
Conc: 0.13 ng/ml



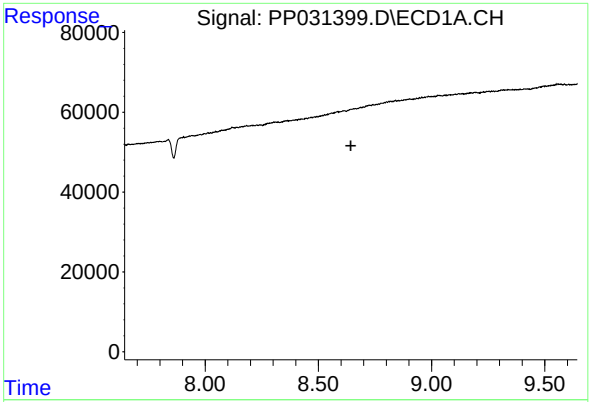
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.414 min
Response: 0
Conc: N.D.



#33 AR-1260-3

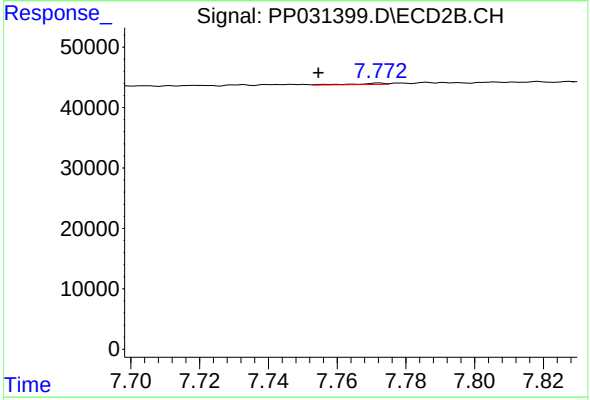
R.T.: 7.261 min
Delta R.T.: -0.011 min
Response: 2112
Conc: 1.09 ng/ml



#34 AR-1260-4

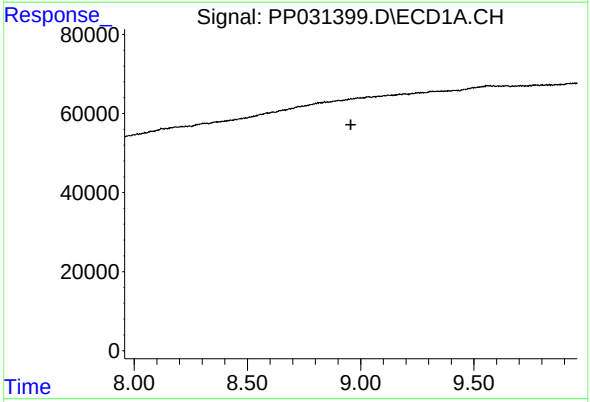
R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



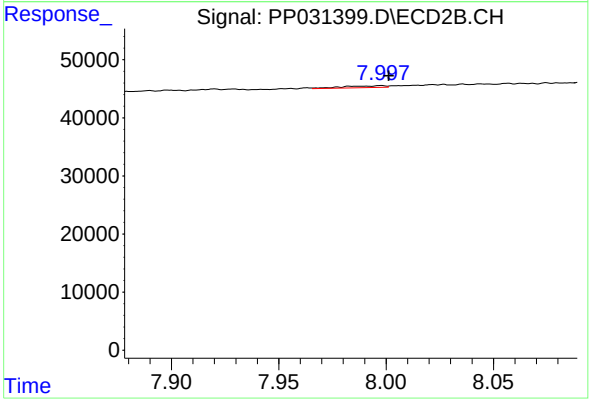
#34 AR-1260-4

R.T.: 7.772 min
Delta R.T.: 0.018 min
Response: 1451
Conc: 0.90 ng/ml



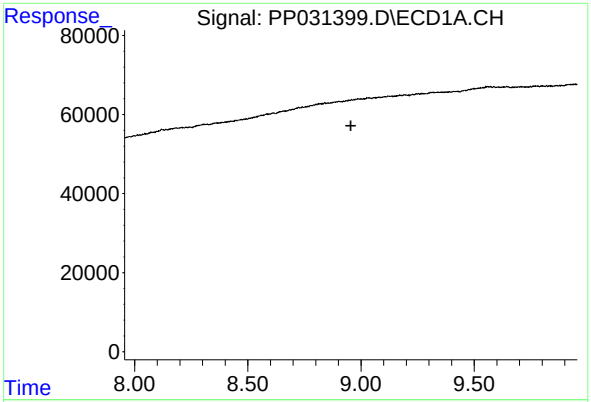
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.



#35 AR-1260-5

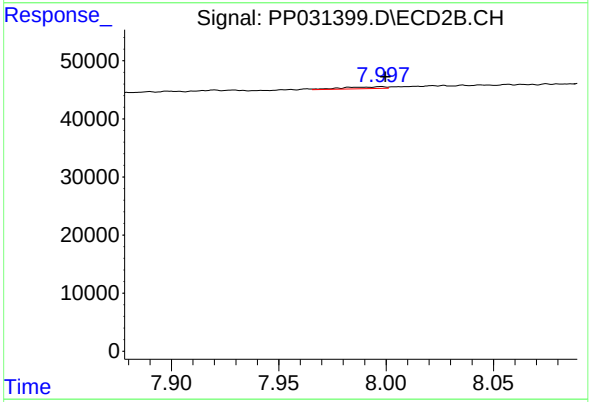
R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 4304
Conc: 1.09 ng/ml



#37 AR-1262-2

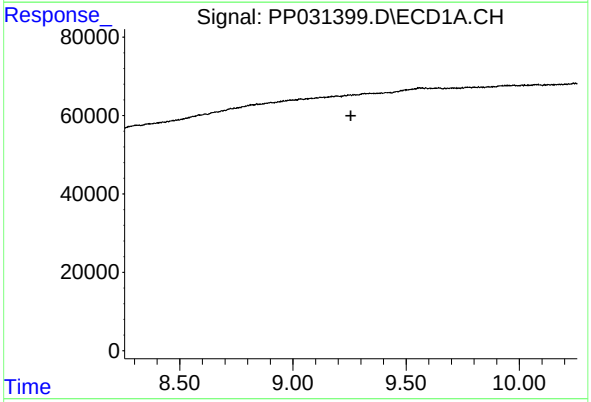
R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



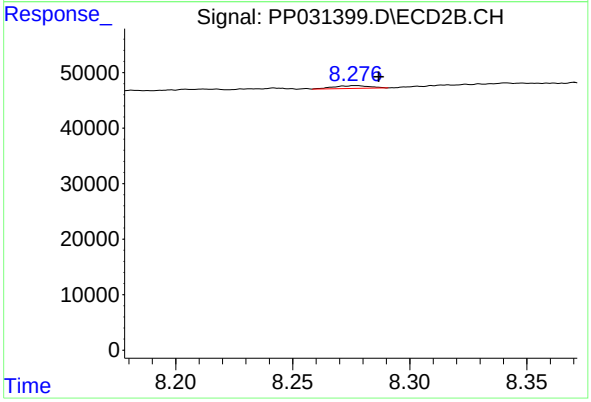
#37 AR-1262-2

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 4304
Conc: 1.05 ng/ml



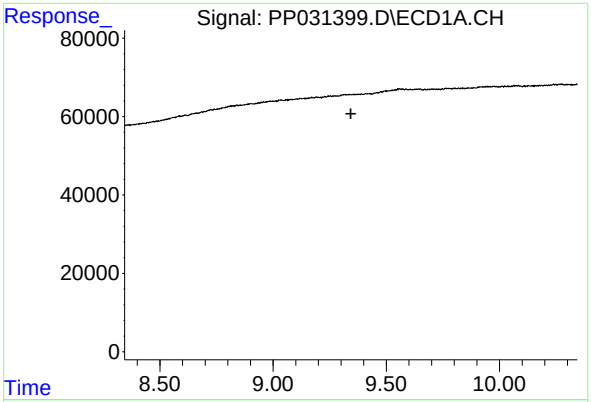
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.



#38 AR-1262-3

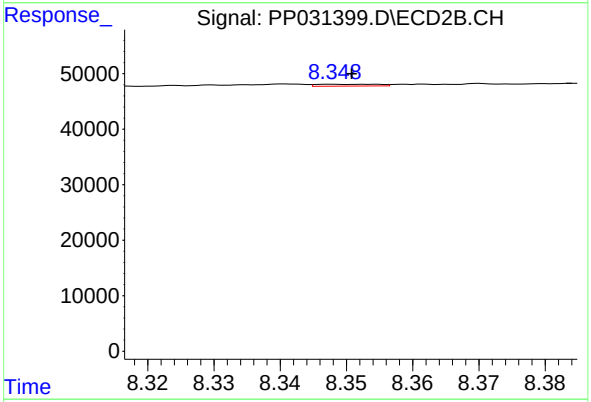
R.T.: 8.277 min
Delta R.T.: -0.010 min
Response: 5309
Conc: 3.33 ng/ml



#39 AR-1262-4

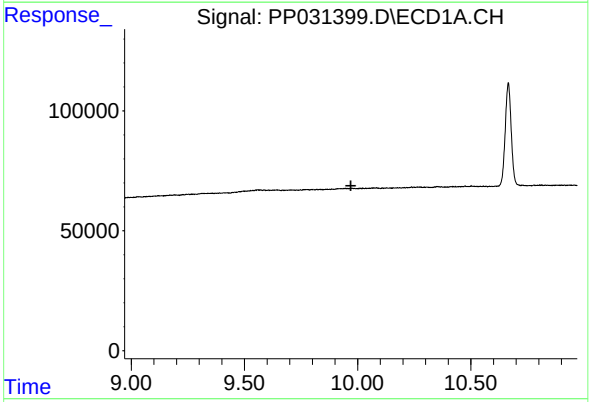
R.T.: 0.000 min
Exp R.T. : 9.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



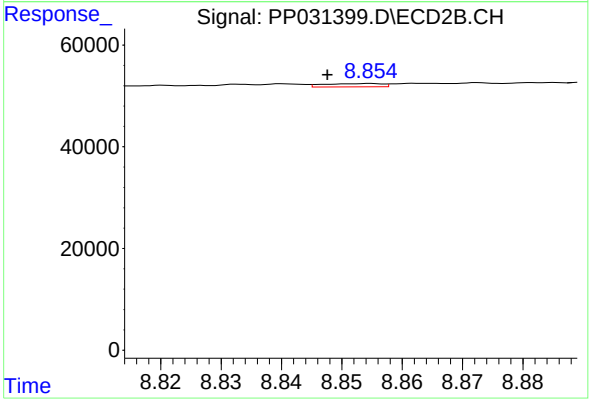
#39 AR-1262-4

R.T.: 8.348 min
Delta R.T.: -0.003 min
Response: 2186
Conc: 0.70 ng/ml



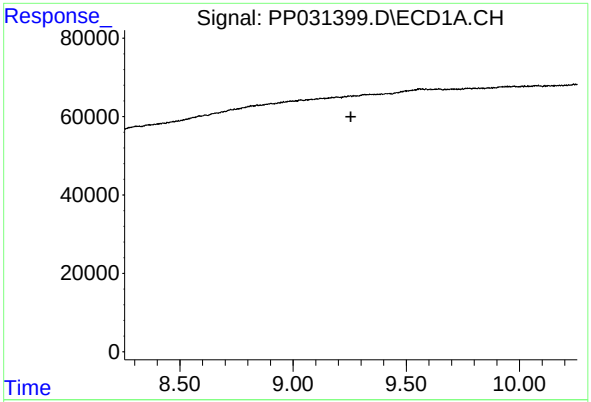
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.971 min
Response: 0
Conc: N.D.



#40 AR-1262-5

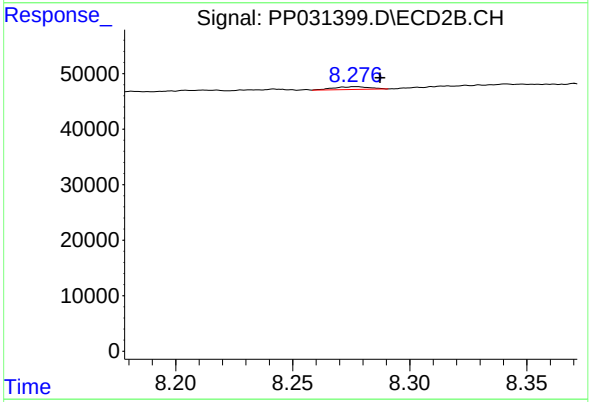
R.T.: 8.855 min
Delta R.T.: 0.007 min
Response: 4357
Conc: 3.09 ng/ml



#41 AR-1268-1

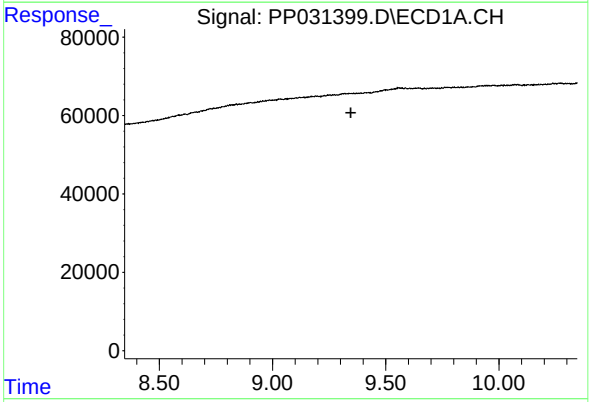
R.T.: 0.000 min
Exp R.T. : 9.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



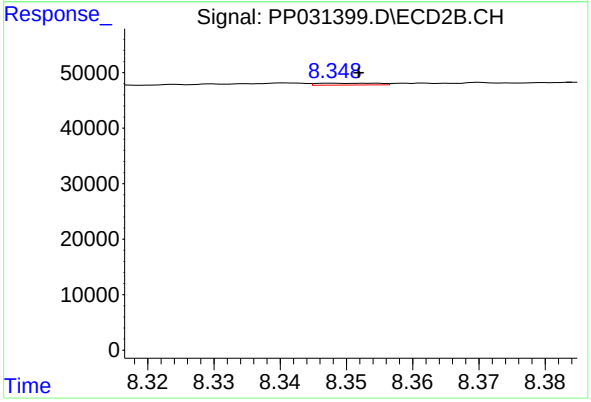
#41 AR-1268-1

R.T.: 8.277 min
Delta R.T.: -0.010 min
Response: 5309
Conc: 1.08 ng/ml



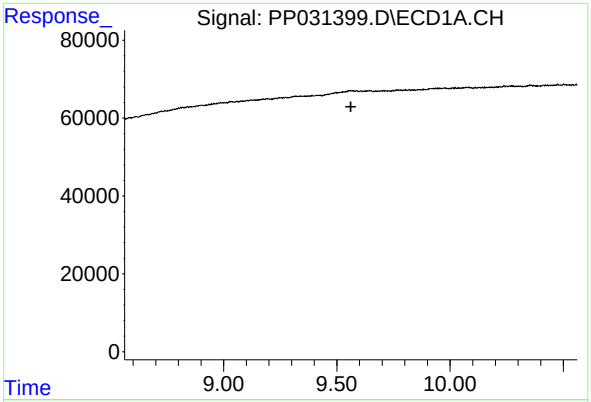
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.346 min
Response: 0
Conc: N.D.



#42 AR-1268-2

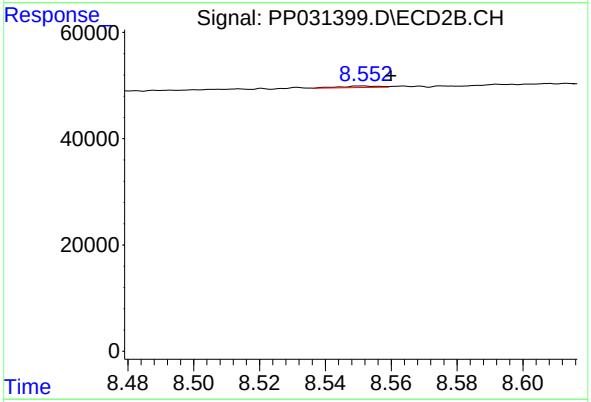
R.T.: 8.348 min
Delta R.T.: -0.004 min
Response: 2186
Conc: 0.45 ng/ml



#43 AR-1268-3

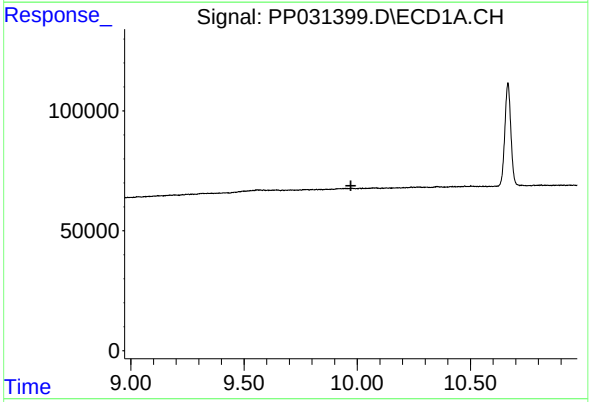
R.T.: 0.000 min
Exp R.T. : 9.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



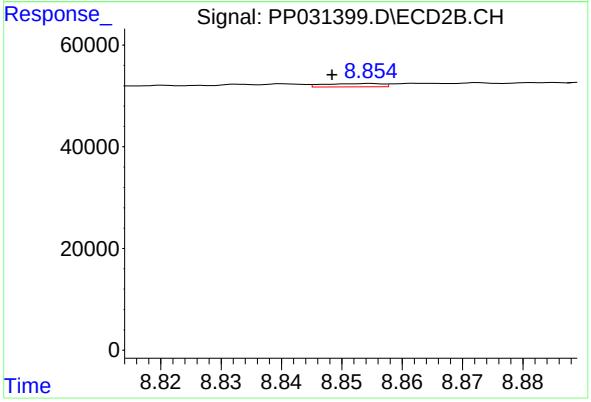
#43 AR-1268-3

R.T.: 8.552 min
Delta R.T.: -0.008 min
Response: 2335
Conc: 0.56 ng/ml



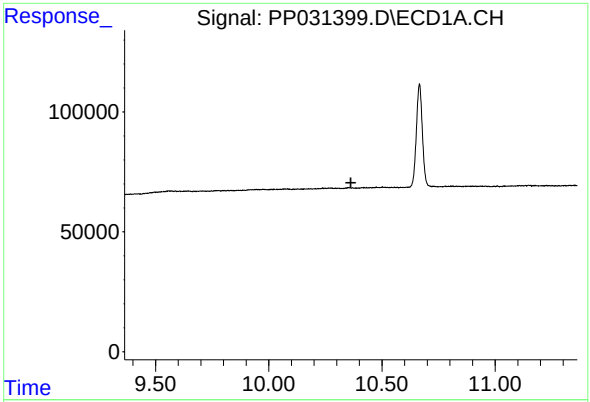
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.972 min
Response: 0
Conc: N.D.



#44 AR-1268-4

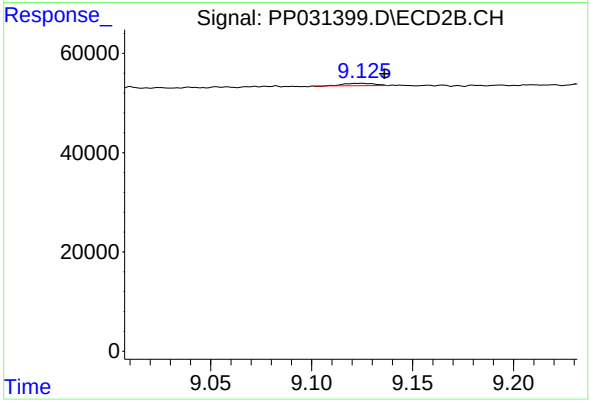
R.T.: 8.855 min
Delta R.T.: 0.006 min
Response: 4357
Conc: 2.61 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.125 min
Delta R.T.: -0.011 min
Response: 5135
Conc: 0.39 ng/ml