Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111320\
Data File : PP031280.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2020 17:36
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 15 08:22:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 13:03:18 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...	4.797	4.071	1538198	1505383	23.030	22.648	
2)	SA Decachlor...	10.682	9.391	721439	764904	18.043	18.318	
	Target Compounds							
9)	L2 AR-1221-2	0.000	4.427	0	17133	N.D.	40.015	#
20)	L4 AR-1242-5	0.000	6.229f	0	64943	N.D.	65.236	#
24)	L5 AR-1248-4	7.017f	0.000	7663	0	5.028	N.D.	#
25)	L5 AR-1248-5	0.000	6.229f	0	64943	N.D.	51.422	#
26)	L6 AR-1254-1	7.017	6.229f	7663	64943	5.458	33.022	#
28)	L6 AR-1254-3	7.622	6.804	52737	170262	22.849	62.178	#
32)	L7 AR-1260-2	0.000	7.121	0	1810	N.D.	0.773	#
35)	L7 AR-1260-5	0.000	8.019	0	1121	N.D.	0.249	#
36)	L8 AR-1262-1	0.000	7.523f	0	11239	N.D.	4.839	#
37)	L8 AR-1262-2	0.000	8.019	0	1121	N.D.	0.270	#
38)	L8 AR-1262-3	0.000	8.293	0	4327	N.D.	2.552	#
39)	L8 AR-1262-4	0.000	8.390f	0	11941	N.D.	3.760	#
40)	L8 AR-1262-5	0.000	8.860	0	2623	N.D.	1.632	#
41)	L9 AR-1268-1	0.000	8.293	0	4327	N.D.	0.884	#
42)	L9 AR-1268-2	0.000	8.390f	0	11941	N.D.	2.511	#
43)	L9 AR-1268-3	0.000	8.565	0	2660	N.D.	0.665	#
44)	L9 AR-1268-4	0.000	8.860	0	2623	N.D.	1.548	#
45)	L9 AR-1268-5	0.000	9.139	0	11507	N.D.	0.858	#

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

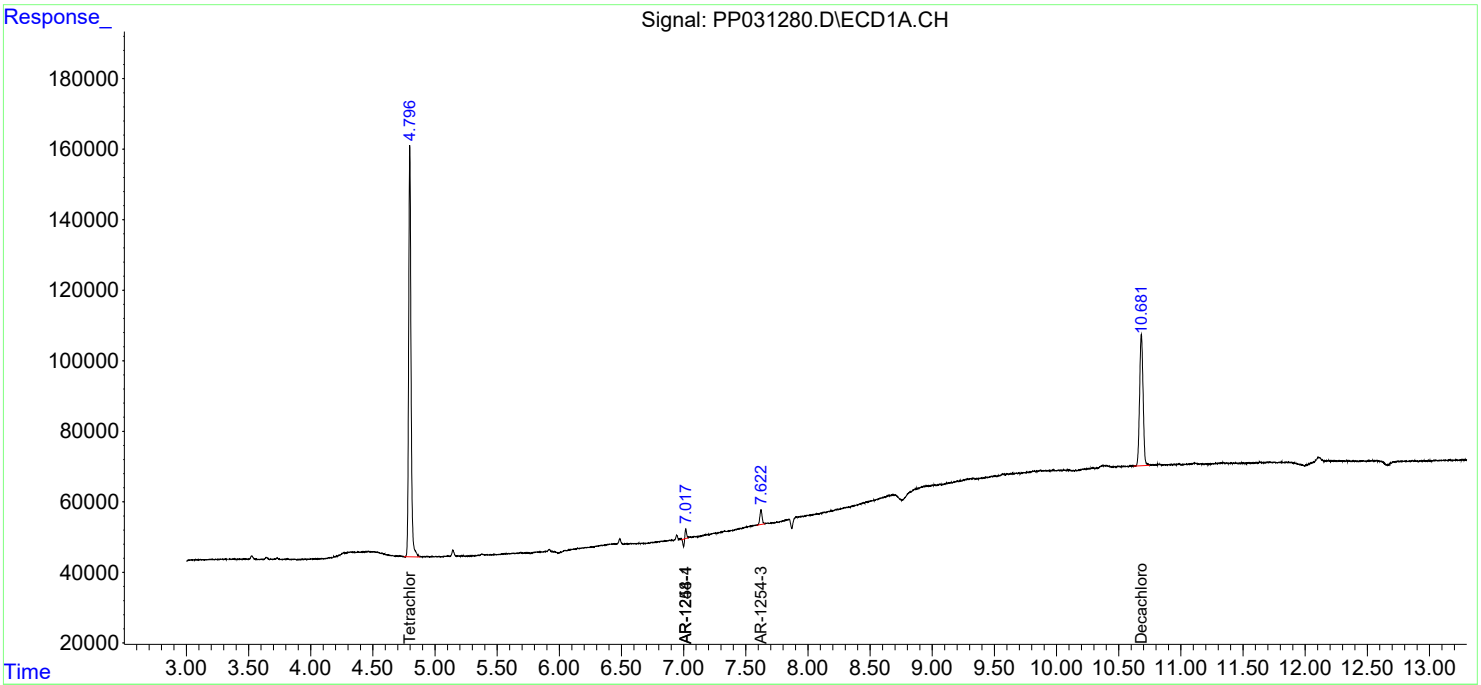
Quantitation Report (Not Reviewed)

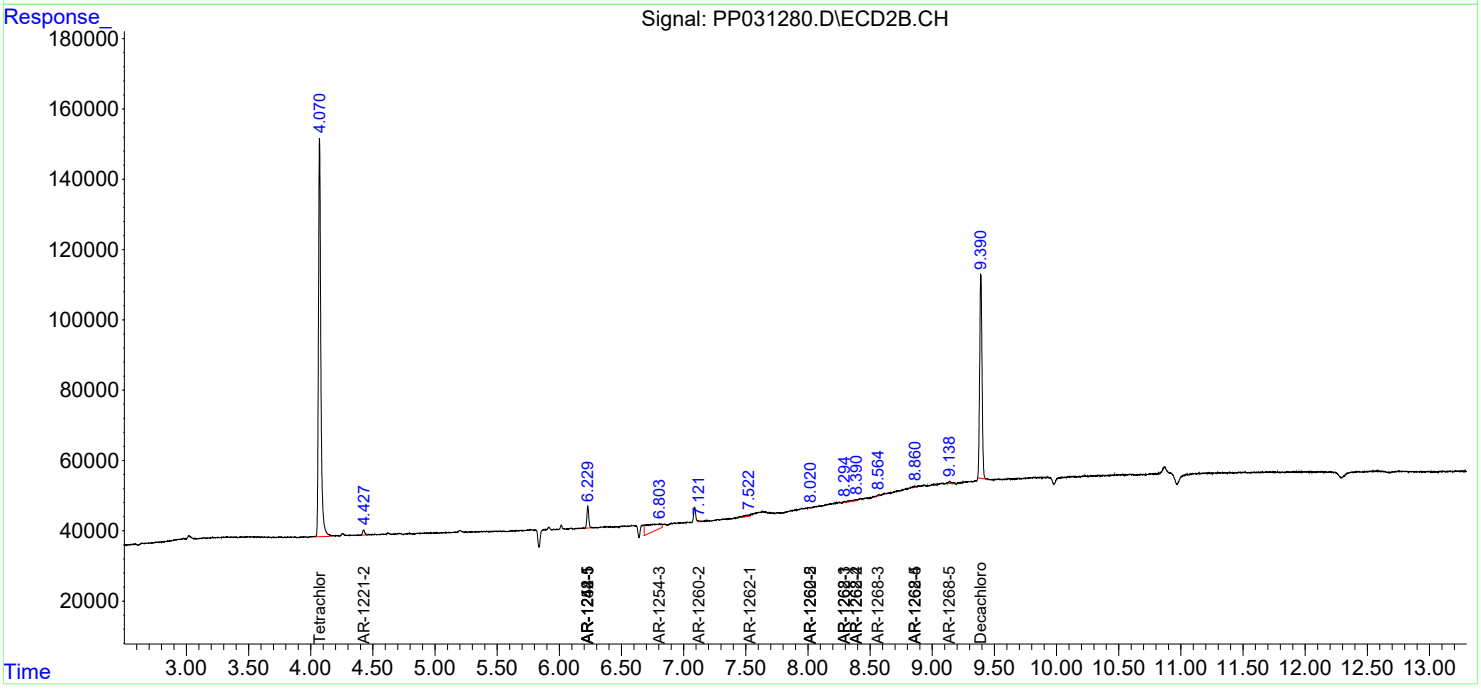
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111320\
Data File : PP031280.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2020 17:36
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

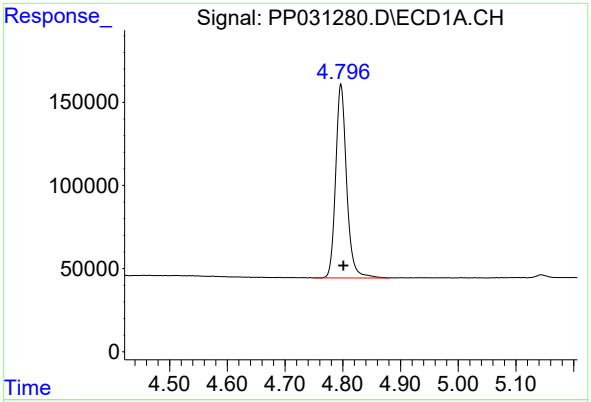
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 08:22:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 13:03:18 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



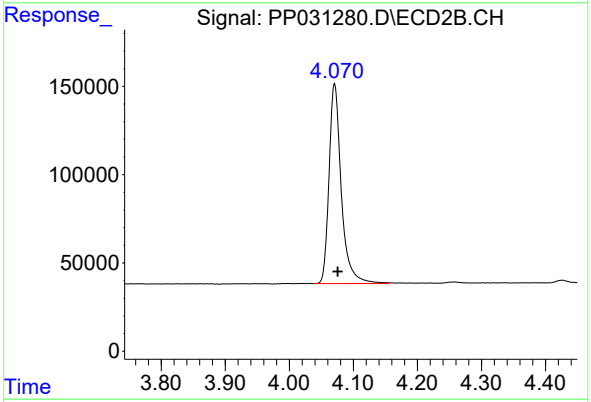




#1 Tetrachloro-m-xylene

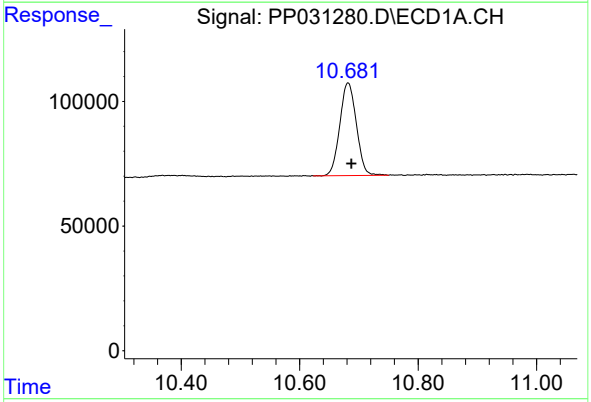
R.T.: 4.797 min
Delta R.T.: -0.004 min
Response: 1538198
Conc: 23.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



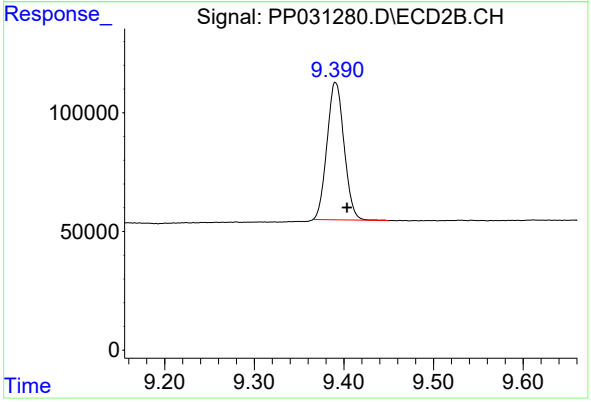
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.005 min
Response: 1505383
Conc: 22.65 ng/ml



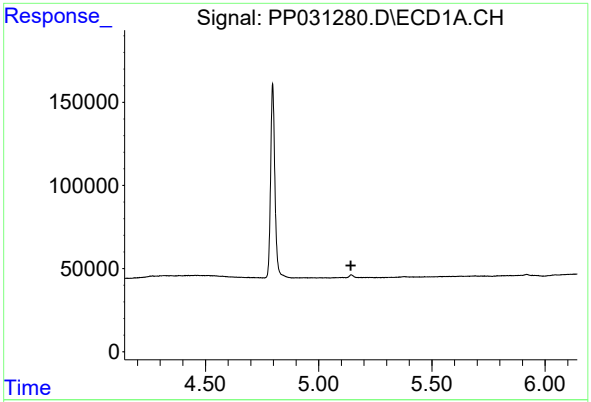
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: -0.006 min
Response: 721439
Conc: 18.04 ng/ml



#2 Decachlorobiphenyl

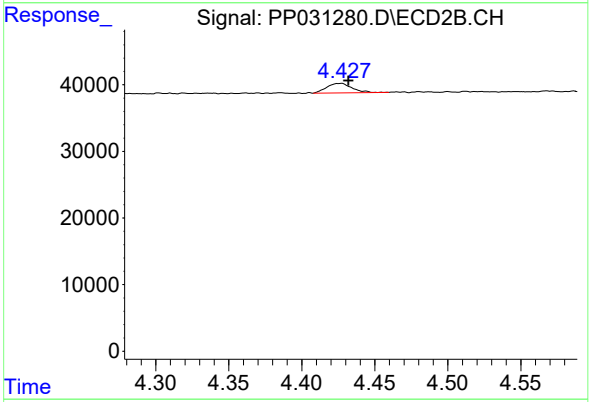
R.T.: 9.391 min
Delta R.T.: -0.013 min
Response: 764904
Conc: 18.32 ng/ml



#9 AR-1221-2

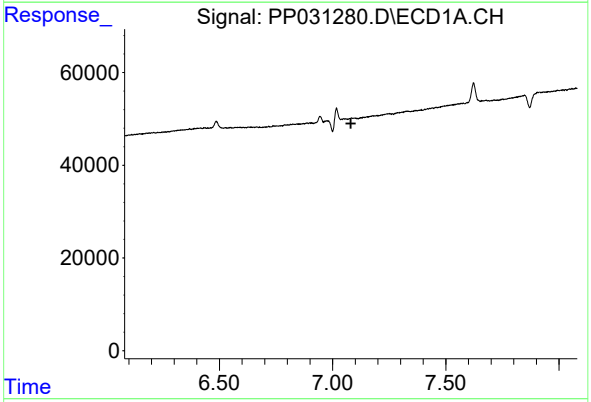
R.T.: 0.000 min
Exp R.T. : 5.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



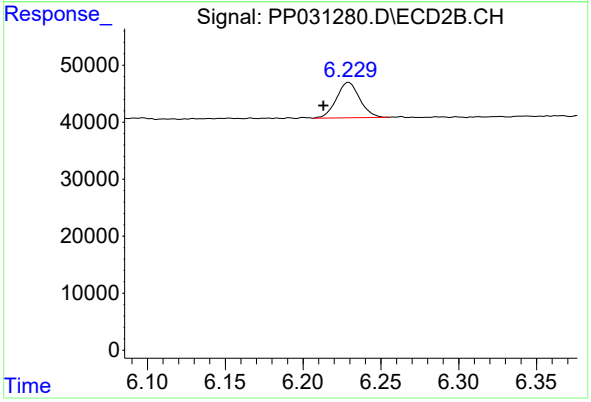
#9 AR-1221-2

R.T.: 4.427 min
Delta R.T.: -0.004 min
Response: 17133
Conc: 40.02 ng/ml



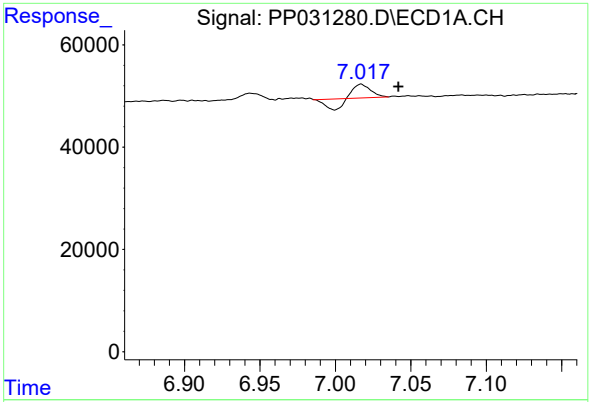
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.081 min
Response: 0
Conc: N.D.



#20 AR-1242-5

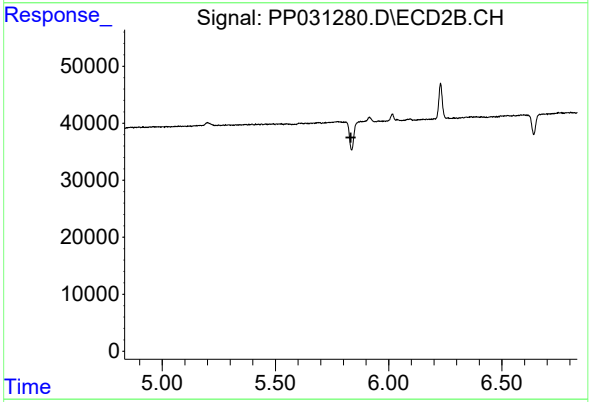
R.T.: 6.229 min
Delta R.T.: 0.016 min
Response: 64943
Conc: 65.24 ng/ml



#24 AR-1248-4

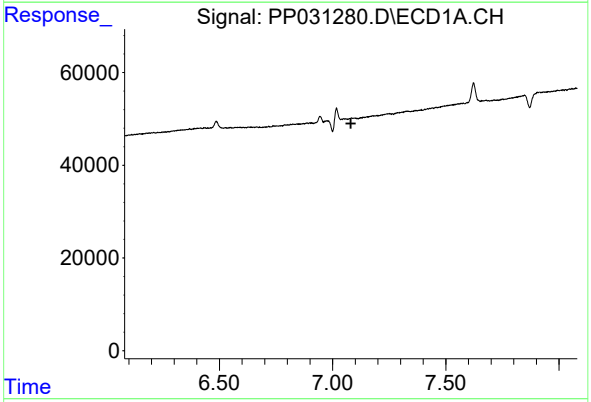
R.T.: 7.017 min
Delta R.T.: -0.025 min
Response: 7663
Conc: 5.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



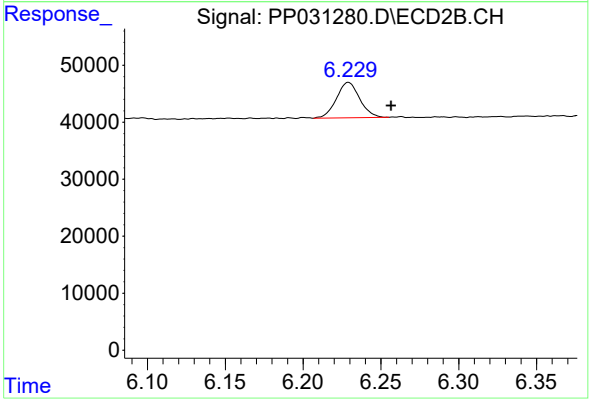
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



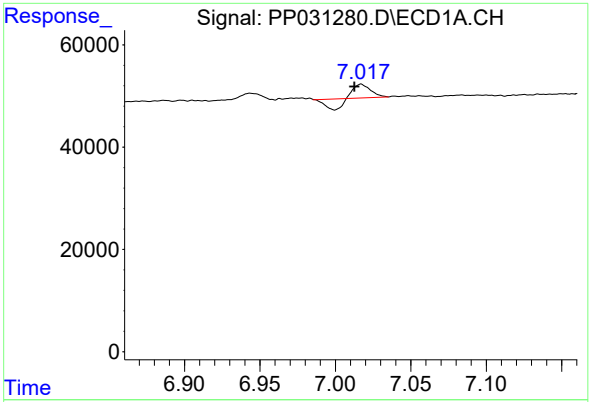
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#25 AR-1248-5

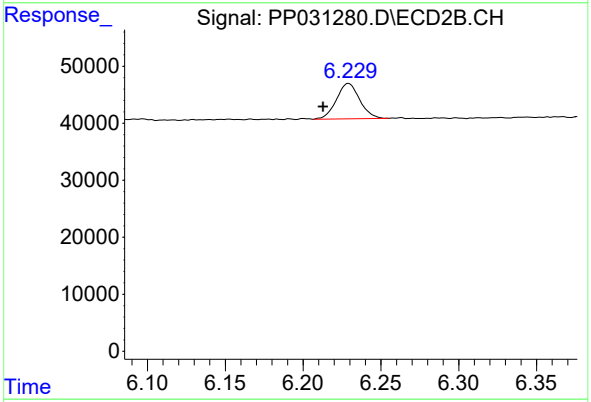
R.T.: 6.229 min
Delta R.T.: -0.027 min
Response: 64943
Conc: 51.42 ng/ml



#26 AR-1254-1

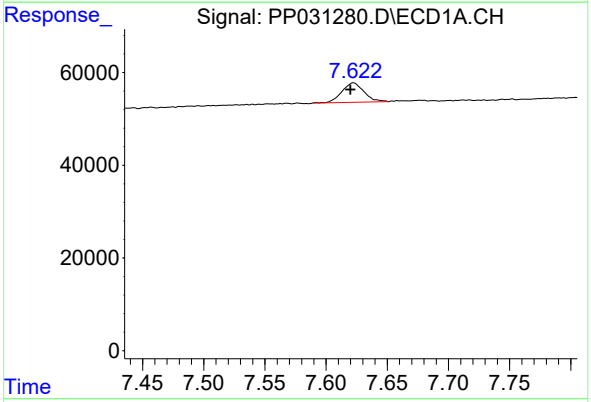
R.T.: 7.017 min
Delta R.T.: 0.005 min
Response: 7663
Conc: 5.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



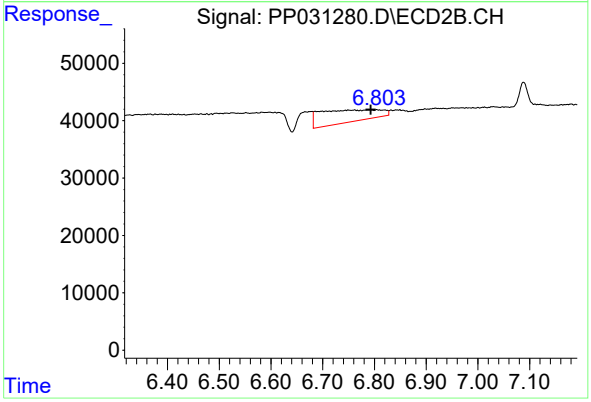
#26 AR-1254-1

R.T.: 6.229 min
Delta R.T.: 0.016 min
Response: 64943
Conc: 33.02 ng/ml



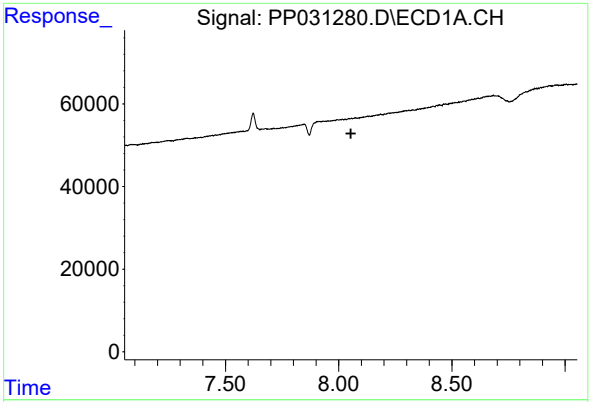
#28 AR-1254-3

R.T.: 7.622 min
Delta R.T.: 0.003 min
Response: 52737
Conc: 22.85 ng/ml



#28 AR-1254-3

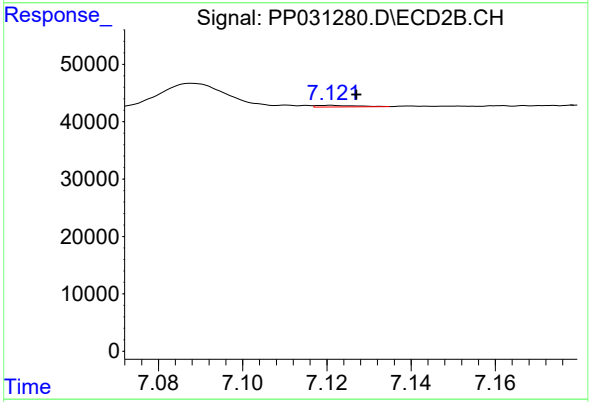
R.T.: 6.804 min
Delta R.T.: 0.011 min
Response: 170262
Conc: 62.18 ng/ml



#32 AR-1260-2

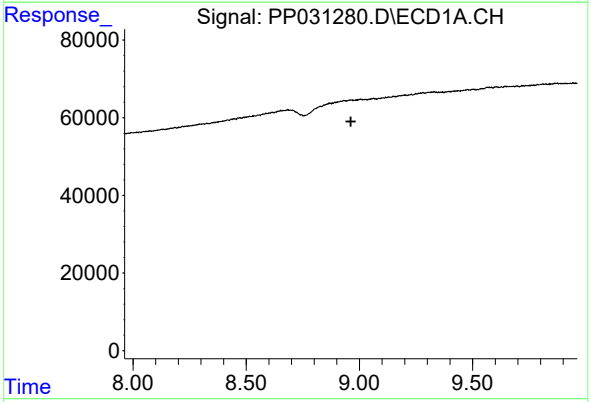
R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



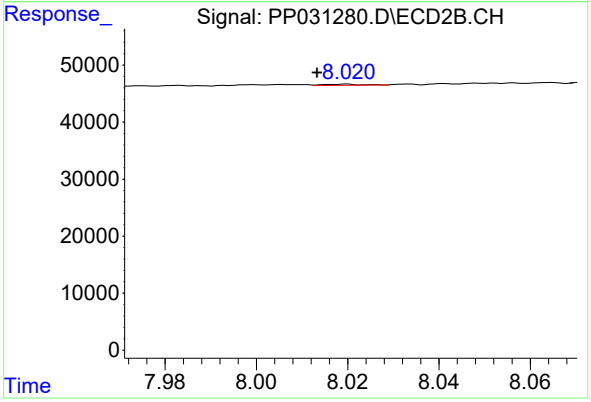
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.006 min
Response: 1810
Conc: 0.77 ng/ml



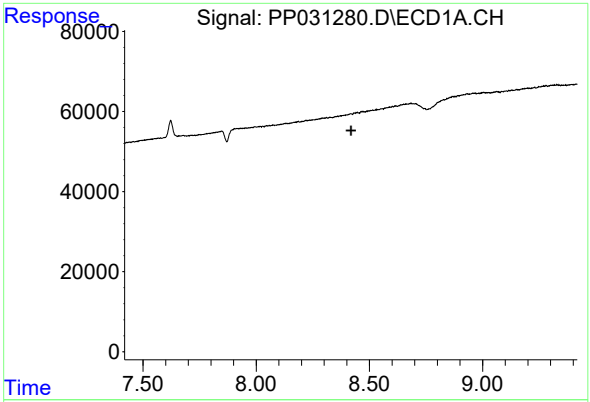
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.962 min
Response: 0
Conc: N.D.



#35 AR-1260-5

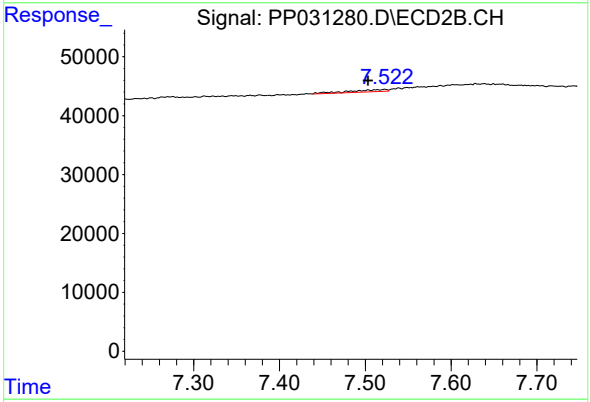
R.T.: 8.019 min
Delta R.T.: 0.006 min
Response: 1121
Conc: 0.25 ng/ml



#36 AR-1262-1

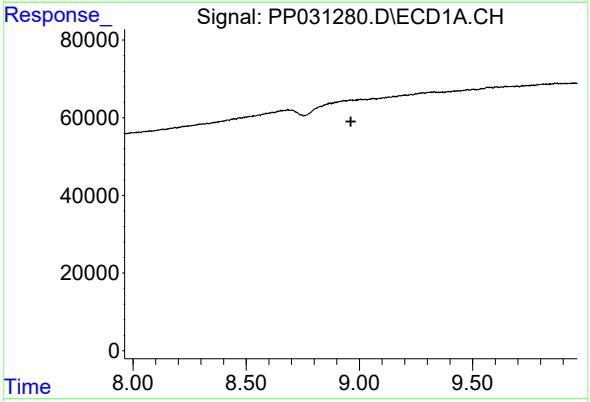
R.T.: 0.000 min
Exp R.T. : 8.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



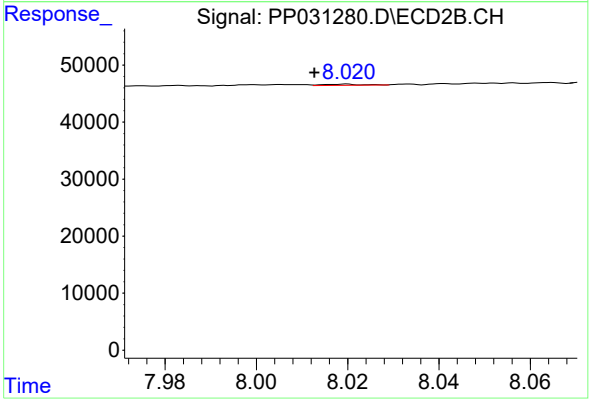
#36 AR-1262-1

R.T.: 7.523 min
Delta R.T.: 0.019 min
Response: 11239
Conc: 4.84 ng/ml



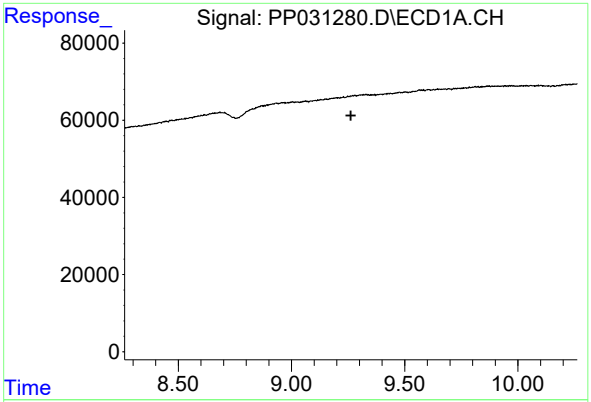
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.



#37 AR-1262-2

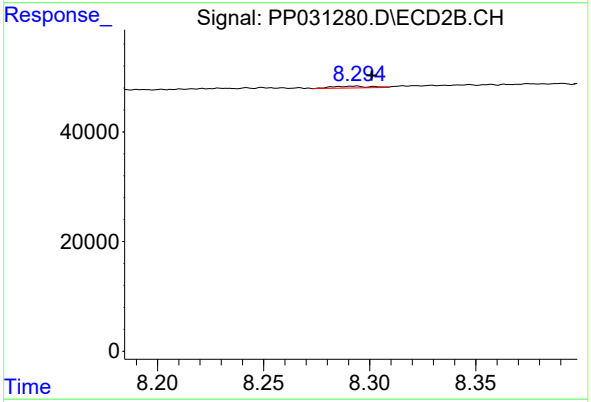
R.T.: 8.019 min
Delta R.T.: 0.006 min
Response: 1121
Conc: 0.27 ng/ml



#38 AR-1262-3

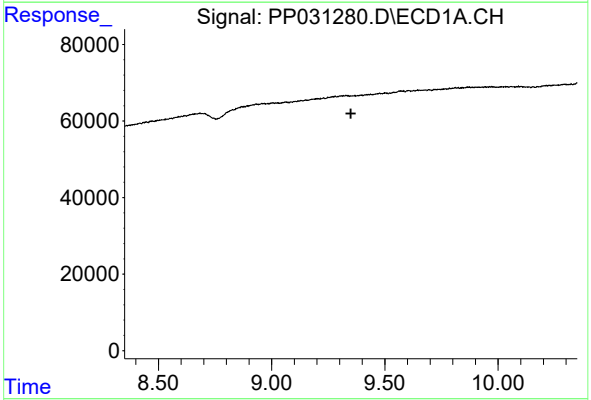
R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



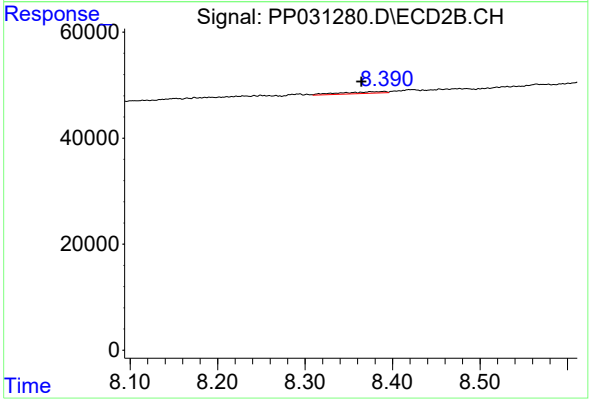
#38 AR-1262-3

R.T.: 8.293 min
Delta R.T.: -0.008 min
Response: 4327
Conc: 2.55 ng/ml



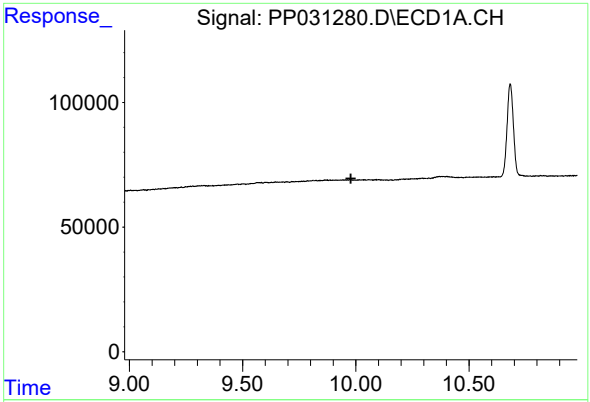
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.350 min
Response: 0
Conc: N.D.



#39 AR-1262-4

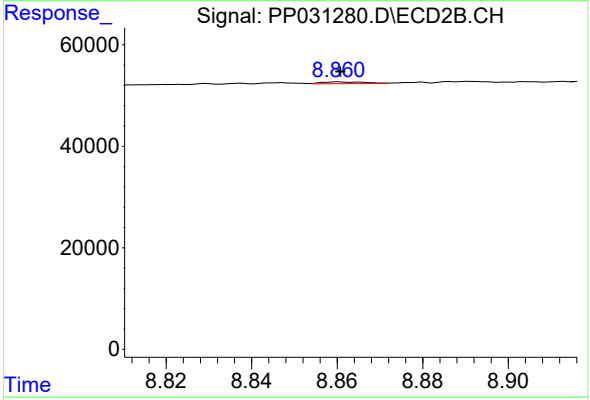
R.T.: 8.390 min
Delta R.T.: 0.026 min
Response: 11941
Conc: 3.76 ng/ml



#40 AR-1262-5

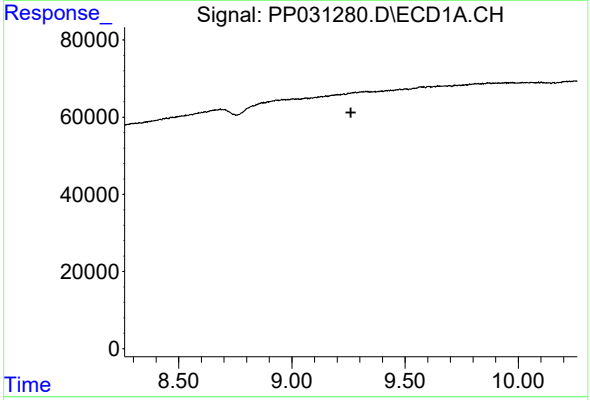
R.T.: 0.000 min
Exp R.T. : 9.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



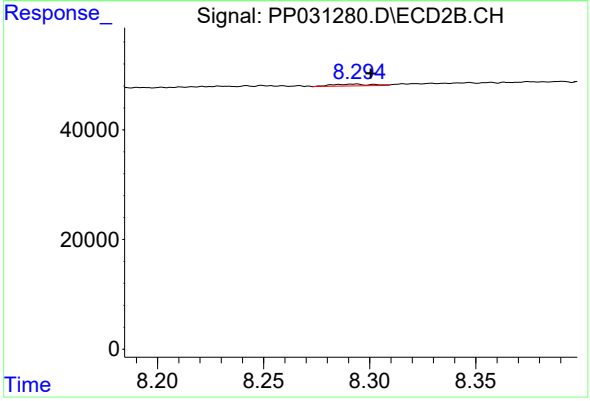
#40 AR-1262-5

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 2623
Conc: 1.63 ng/ml



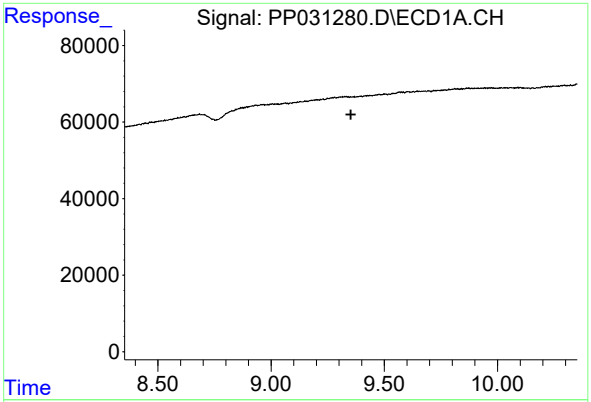
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



#41 AR-1268-1

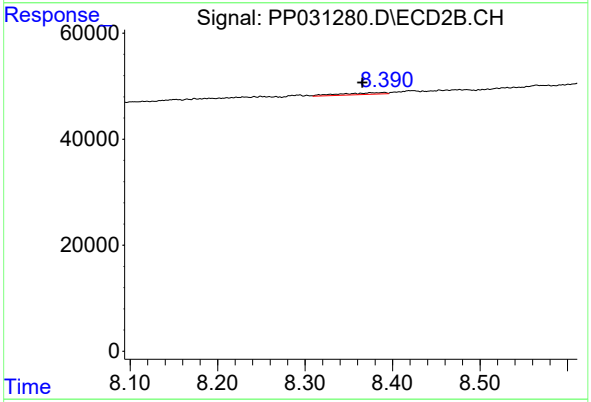
R.T.: 8.293 min
Delta R.T.: -0.007 min
Response: 4327
Conc: 0.88 ng/ml



#42 AR-1268-2

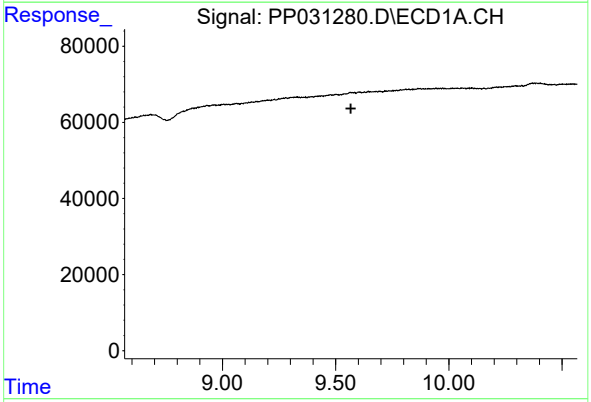
R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



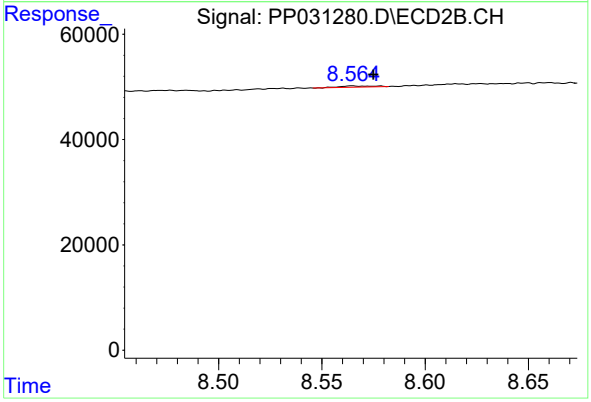
#42 AR-1268-2

R.T.: 8.390 min
Delta R.T.: 0.025 min
Response: 11941
Conc: 2.51 ng/ml



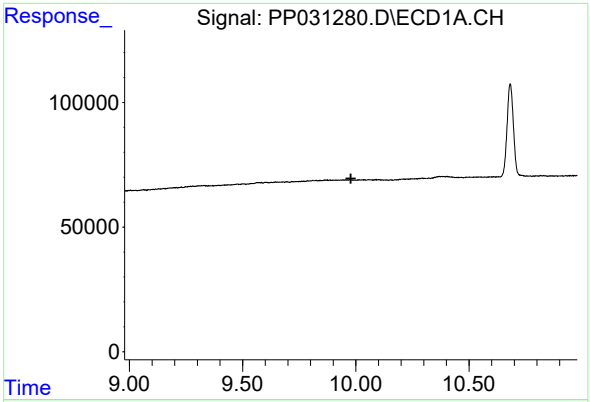
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.568 min
Response: 0
Conc: N.D.



#43 AR-1268-3

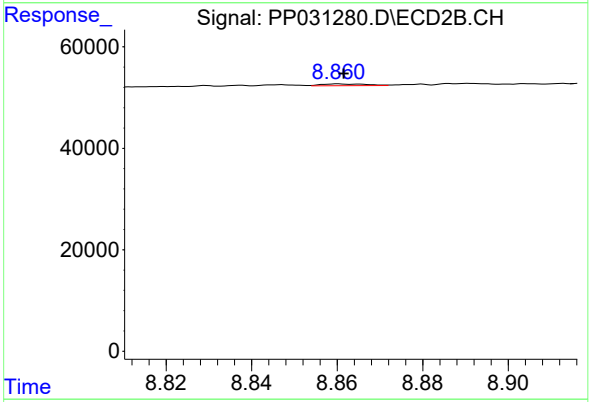
R.T.: 8.565 min
Delta R.T.: -0.010 min
Response: 2660
Conc: 0.66 ng/ml



#44 AR-1268-4

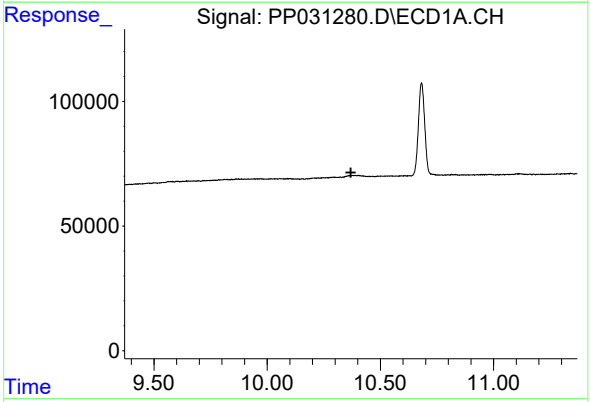
R.T.: 0.000 min
Exp R.T. : 9.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



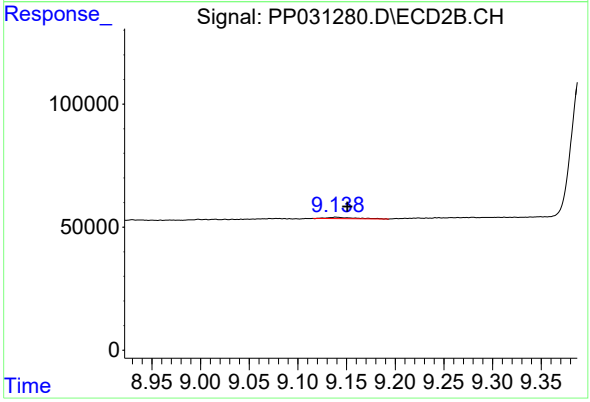
#44 AR-1268-4

R.T.: 8.860 min
Delta R.T.: -0.001 min
Response: 2623
Conc: 1.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.369 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.139 min
Delta R.T.: -0.012 min
Response: 11507
Conc: 0.86 ng/ml