Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
Data File : PP031574.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Nov 2020 18:49
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 24 01:29:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 04:59:03 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...	4.789	4.062	1000593	939108	20.663	19.598
2)	SA Decachlor...	10.664	9.369	724844	752466	21.341	20.322
	Target Compounds						
7)	L1 AR-1016-5	0.000	5.840f	0	13293	N.D.	11.687 #
8)	L2 AR-1221-1	0.000	4.331	0	2031	N.D.	4.004 #
9)	L2 AR-1221-2	0.000	4.416	0	11871	N.D.	30.773 #
25)	L5 AR-1248-5	0.000	6.230	0	7022	N.D.	4.813 #
27)	L6 AR-1254-2	0.000	6.347	0	1047	N.D.	0.562 #
30)	L6 AR-1254-5	0.000	7.437	0	5030	N.D.	1.863 #
32)	L7 AR-1260-2	0.000	7.101	0	2980	N.D.	1.224 #
33)	L7 AR-1260-3	0.000	7.254	0	3451	N.D.	1.511 #
34)	L7 AR-1260-4	0.000	7.745	0	2659	N.D.	1.400 #
35)	L7 AR-1260-5	0.000	7.990	0	1277	N.D.	0.281 #
37)	L8 AR-1262-2	0.000	7.990	0	1277	N.D.	0.284 #
38)	L8 AR-1262-3	0.000	8.271	0	5370	N.D.	3.141 #
39)	L8 AR-1262-4	0.000	8.342	0	4458	N.D.	1.295 #
40)	L8 AR-1262-5	0.000	8.835	0	2996	N.D.	1.879 #
41)	L9 AR-1268-1	0.000	8.271	0	5370	N.D.	0.971 #
42)	L9 AR-1268-2	0.000	8.342	0	4458	N.D.	0.825 #
44)	L9 AR-1268-4	0.000	8.835	0	2996	N.D.	1.644 #
45)	L9 AR-1268-5	0.000	9.122	0	5626	N.D.	0.406 #

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

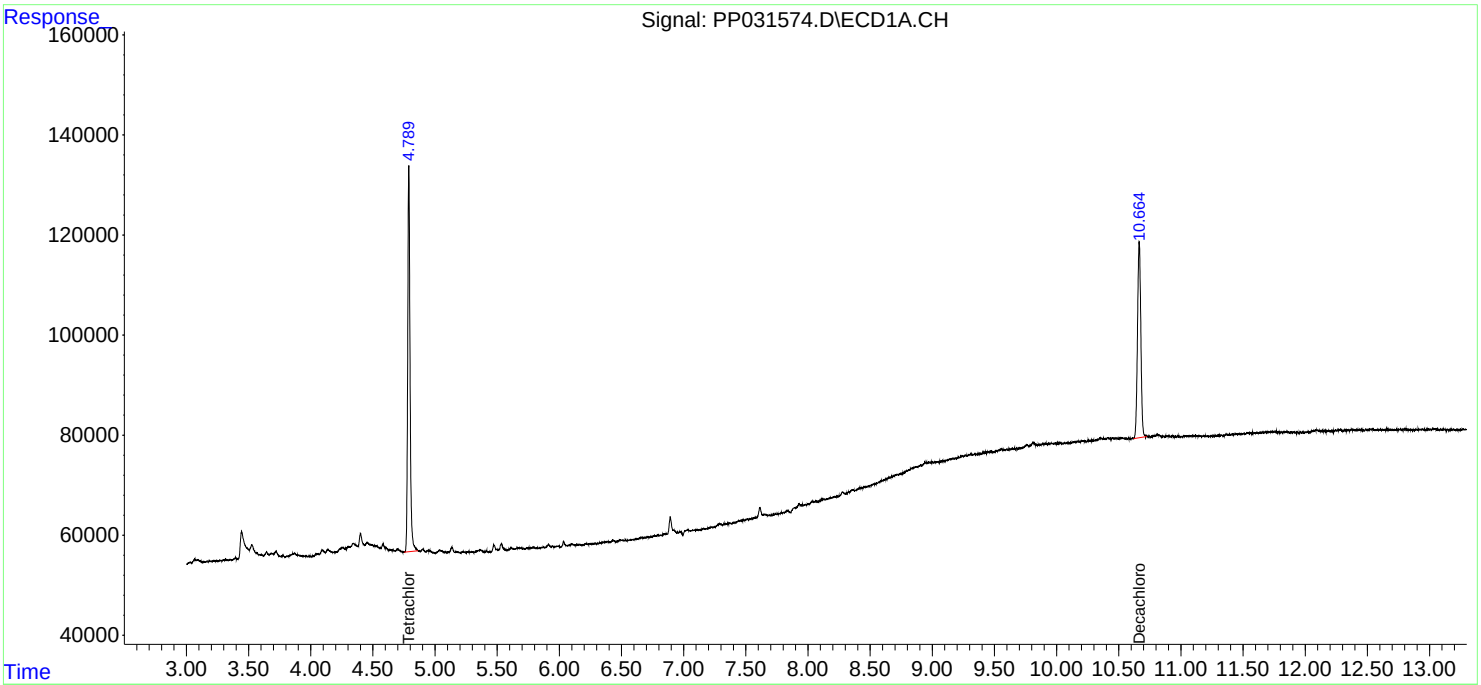
Quantitation Report (Not Reviewed)

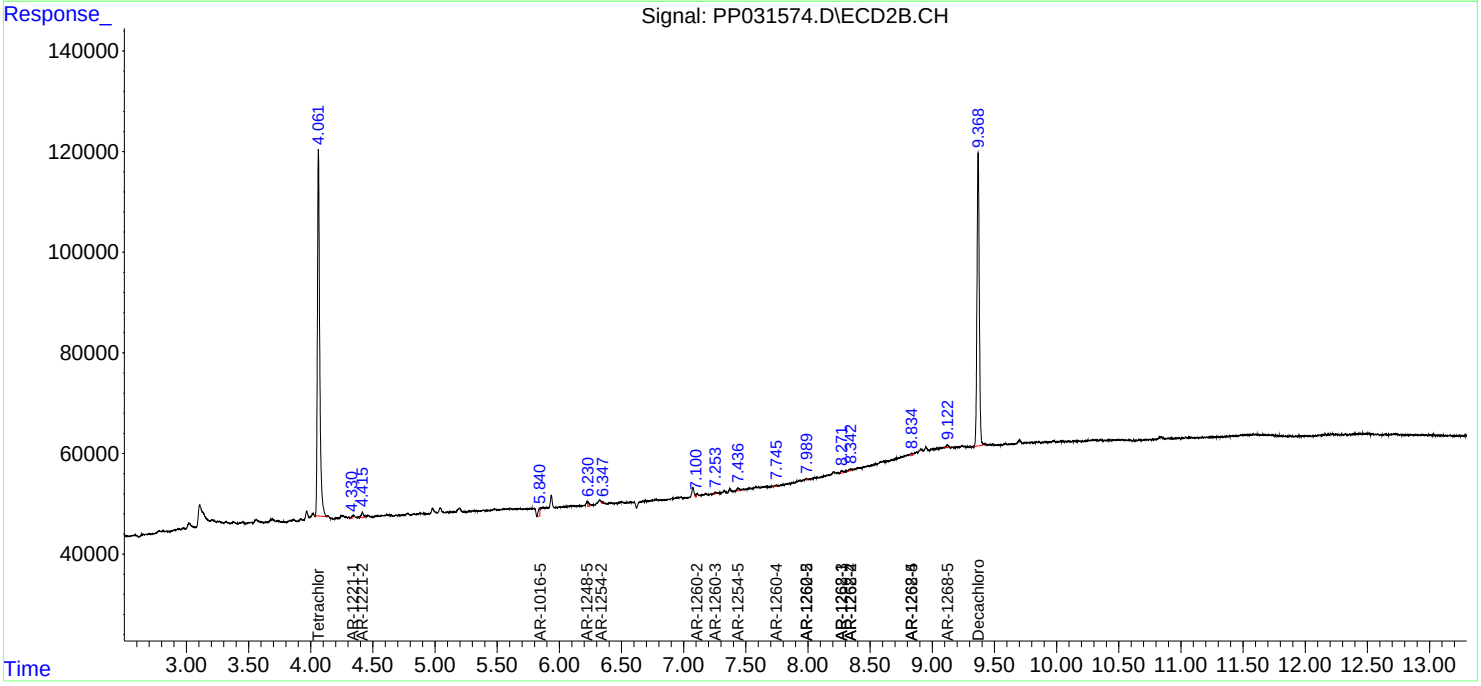
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
Data File : PP031574.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Nov 2020 18:49
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

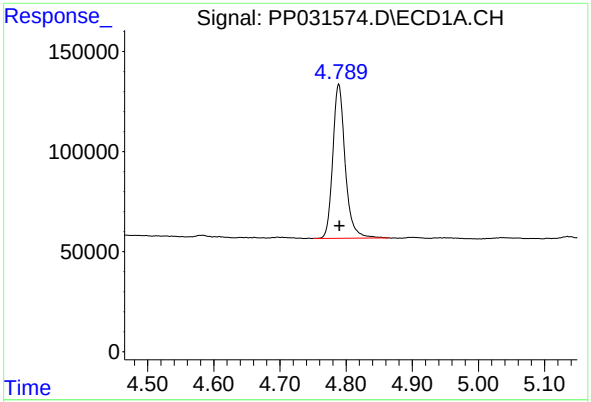
Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 01:29:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 04:59:03 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



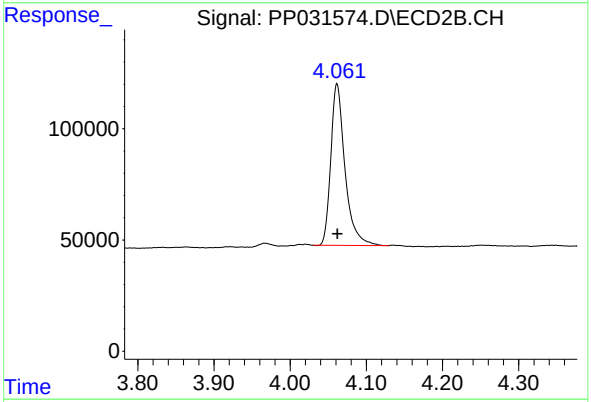




#1 Tetrachloro-m-xylene

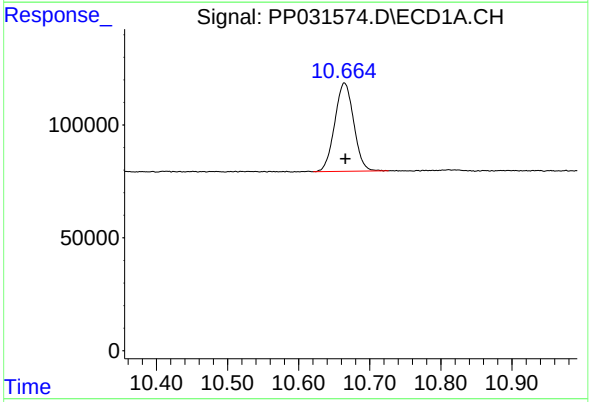
R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 1000593
Conc: 20.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



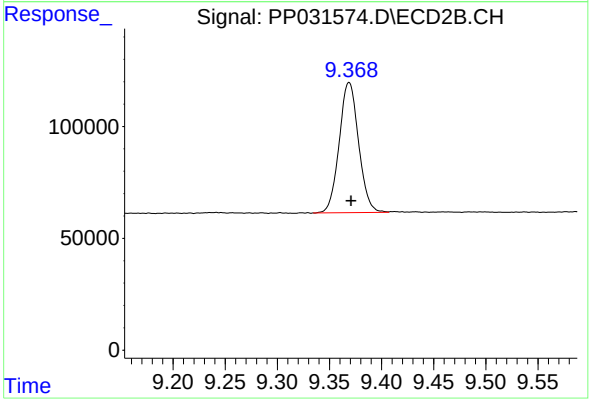
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 939108
Conc: 19.60 ng/ml



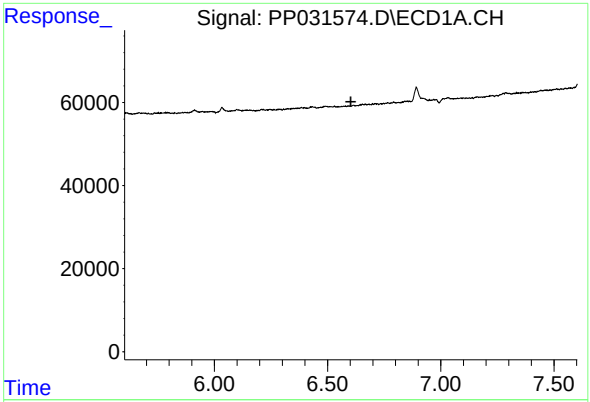
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.001 min
Response: 724844
Conc: 21.34 ng/ml



#2 Decachlorobiphenyl

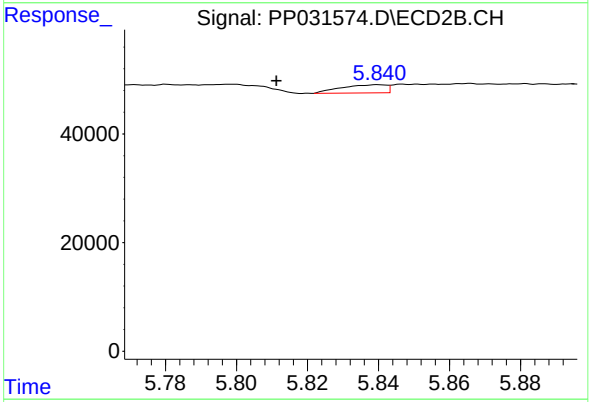
R.T.: 9.369 min
Delta R.T.: -0.002 min
Response: 752466
Conc: 20.32 ng/ml



#7 AR-1016-5

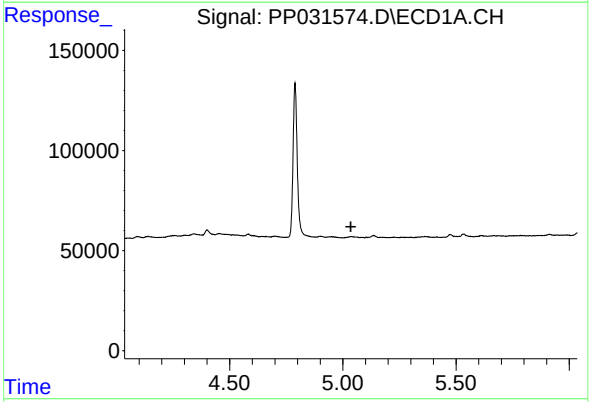
R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



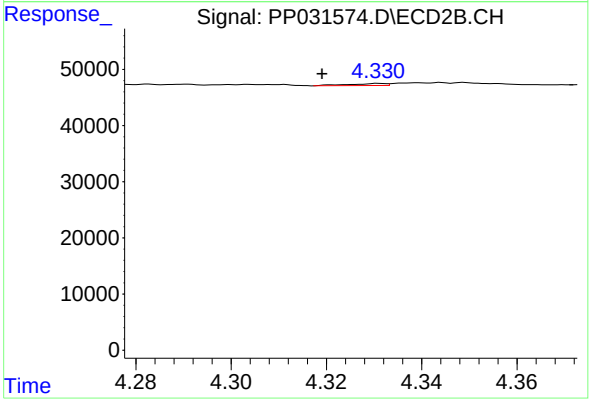
#7 AR-1016-5

R.T.: 5.840 min
Delta R.T.: 0.029 min
Response: 13293
Conc: 11.69 ng/ml



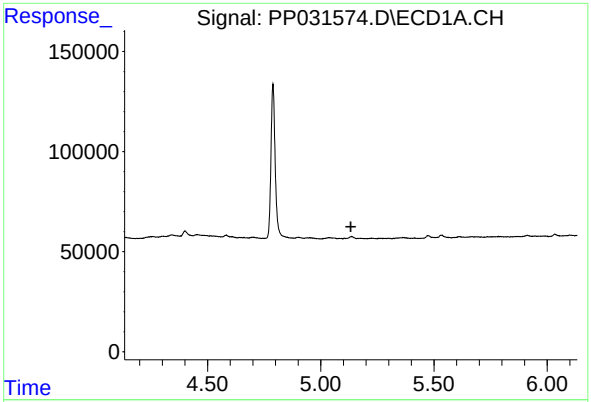
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



#8 AR-1221-1

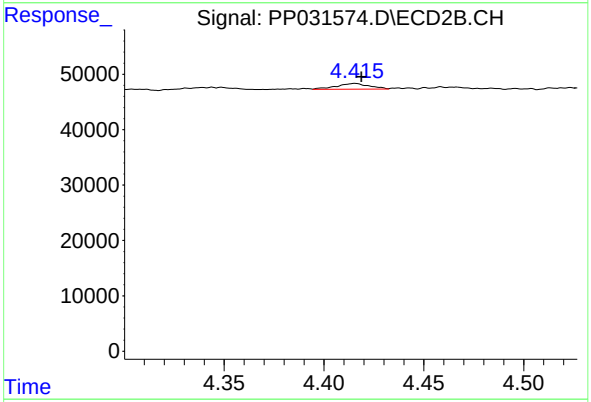
R.T.: 4.331 min
Delta R.T.: 0.012 min
Response: 2031
Conc: 4.00 ng/ml



#9 AR-1221-2

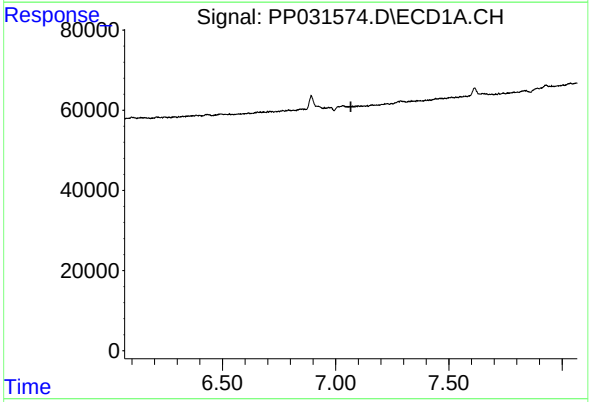
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



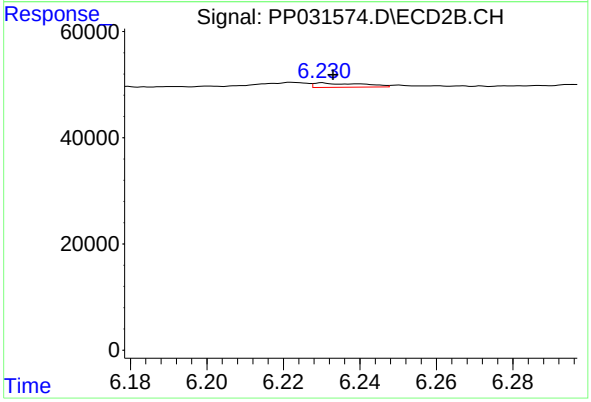
#9 AR-1221-2

R.T.: 4.416 min
Delta R.T.: -0.003 min
Response: 11871
Conc: 30.77 ng/ml



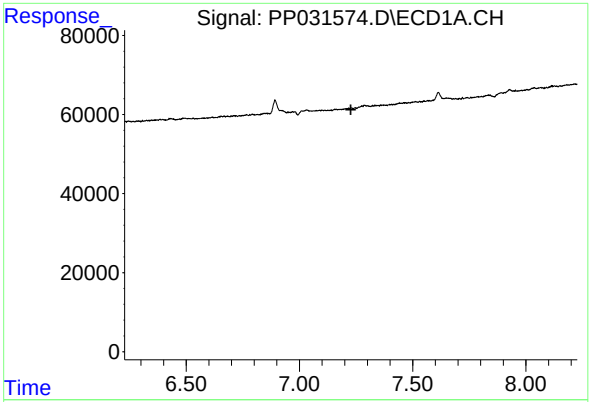
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#25 AR-1248-5

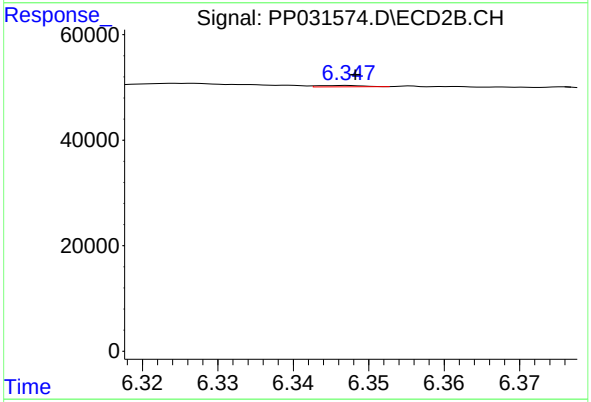
R.T.: 6.230 min
Delta R.T.: -0.003 min
Response: 7022
Conc: 4.81 ng/ml



#27 AR-1254-2

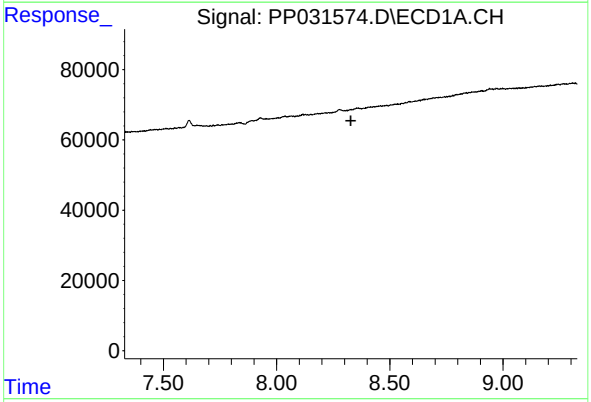
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



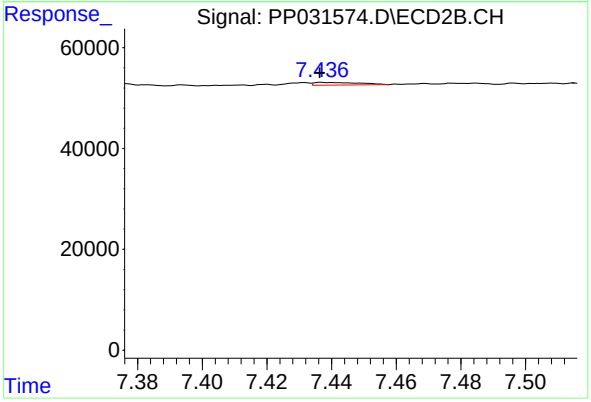
#27 AR-1254-2

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 1047
Conc: 0.56 ng/ml



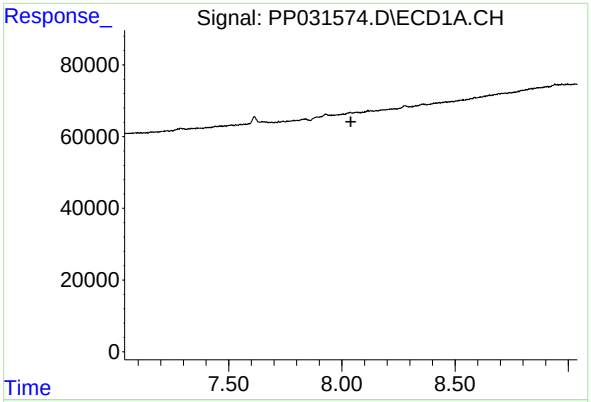
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.328 min
Response: 0
Conc: N.D.



#30 AR-1254-5

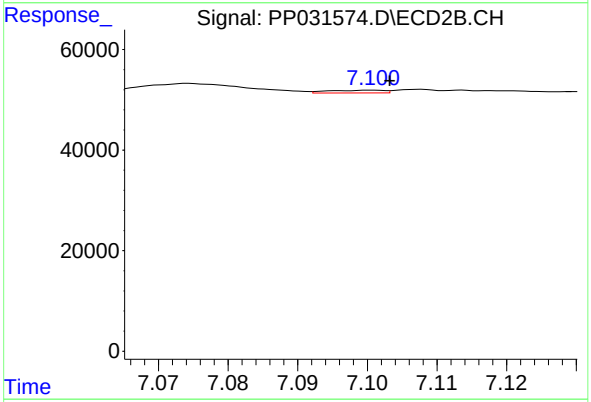
R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 5030
Conc: 1.86 ng/ml



#32 AR-1260-2

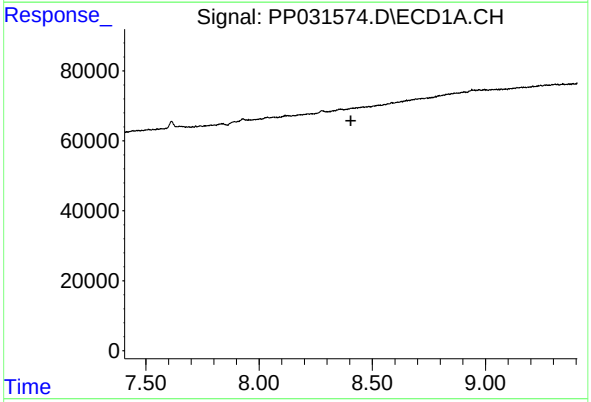
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



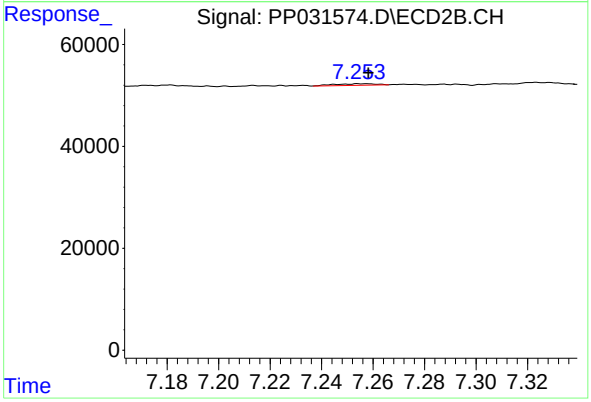
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.002 min
Response: 2980
Conc: 1.22 ng/ml



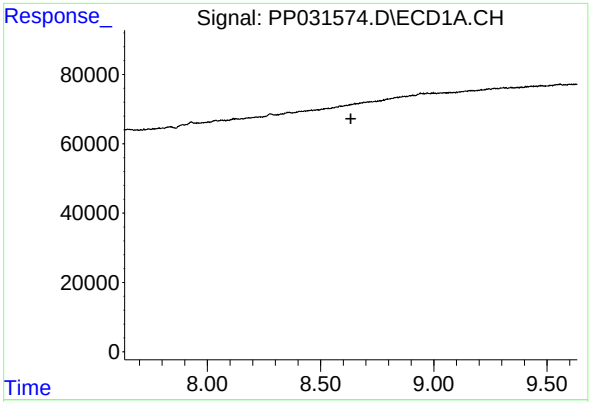
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.



#33 AR-1260-3

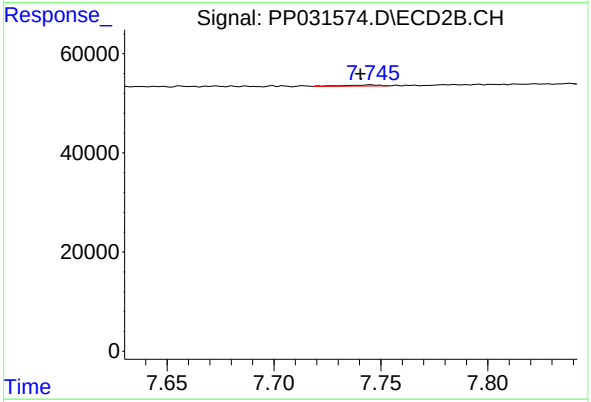
R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 3451
Conc: 1.51 ng/ml



#34 AR-1260-4

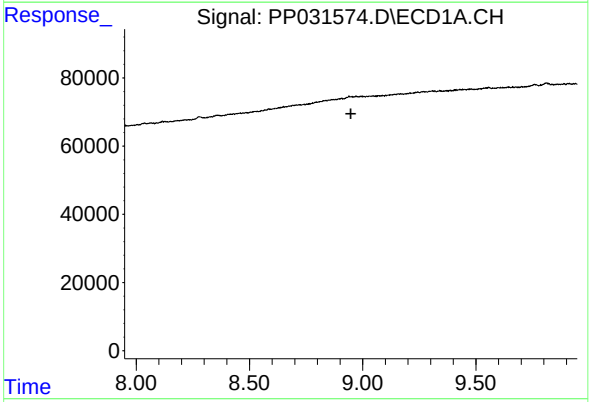
R.T.: 0.000 min
Exp R.T. : 8.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



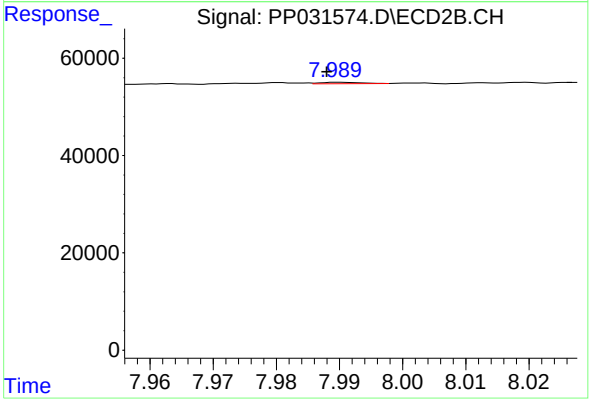
#34 AR-1260-4

R.T.: 7.745 min
Delta R.T.: 0.005 min
Response: 2659
Conc: 1.40 ng/ml



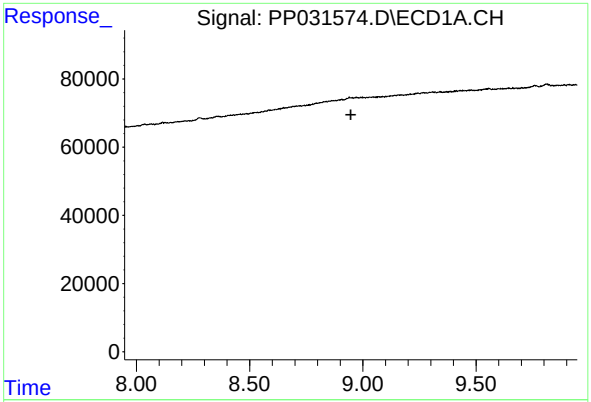
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



#35 AR-1260-5

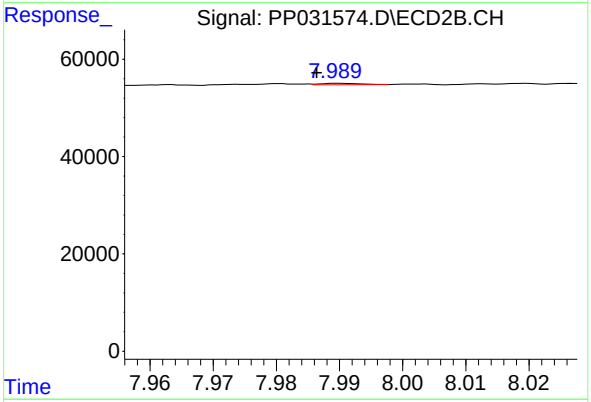
R.T.: 7.990 min
Delta R.T.: 0.002 min
Response: 1277
Conc: 0.28 ng/ml



#37 AR-1262-2

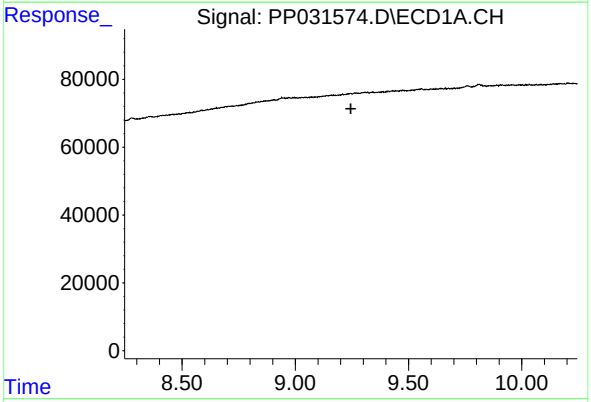
R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



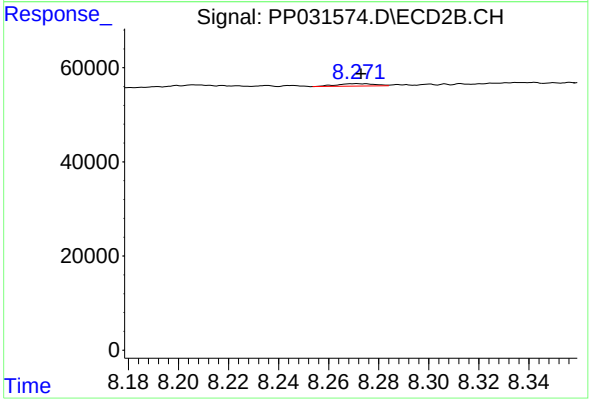
#37 AR-1262-2

R.T.: 7.990 min
Delta R.T.: 0.003 min
Response: 1277
Conc: 0.28 ng/ml



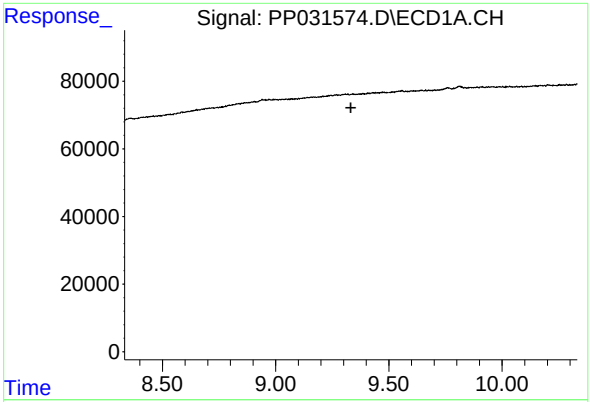
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.246 min
Response: 0
Conc: N.D.



#38 AR-1262-3

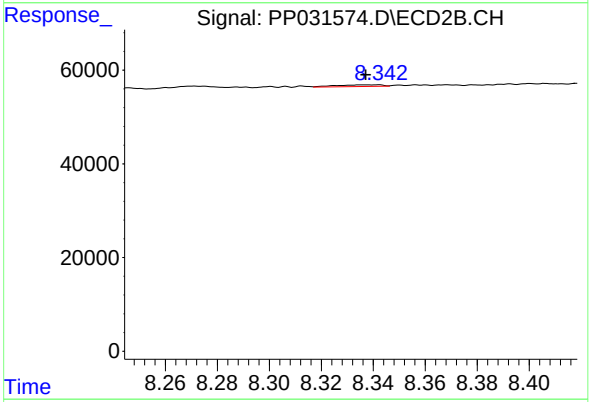
R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 5370
Conc: 3.14 ng/ml



#39 AR-1262-4

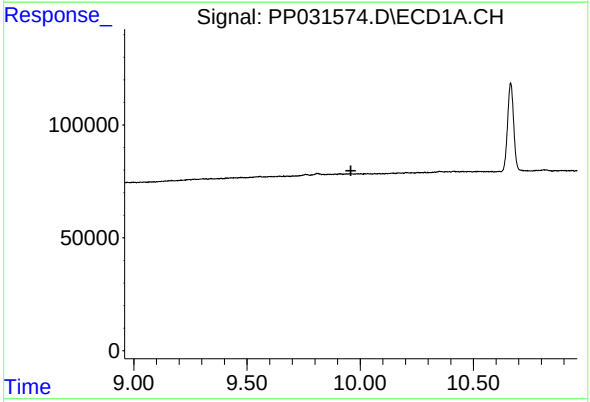
R.T.: 0.000 min
Exp R.T. : 9.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



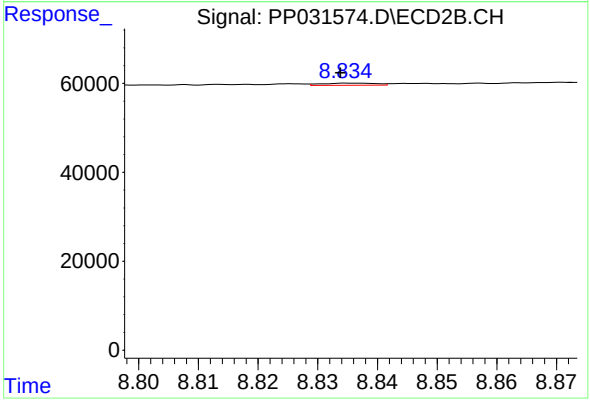
#39 AR-1262-4

R.T.: 8.342 min
Delta R.T.: 0.005 min
Response: 4458
Conc: 1.29 ng/ml



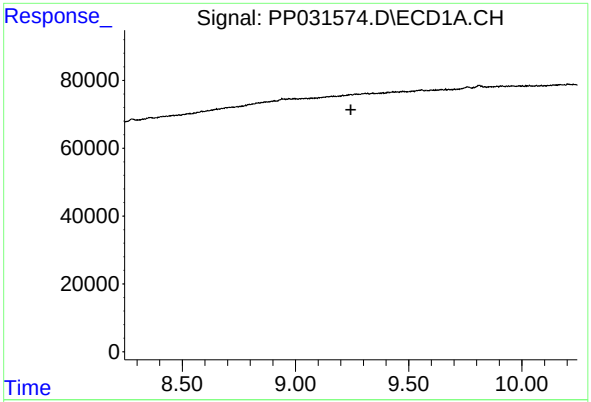
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.959 min
Response: 0
Conc: N.D.



#40 AR-1262-5

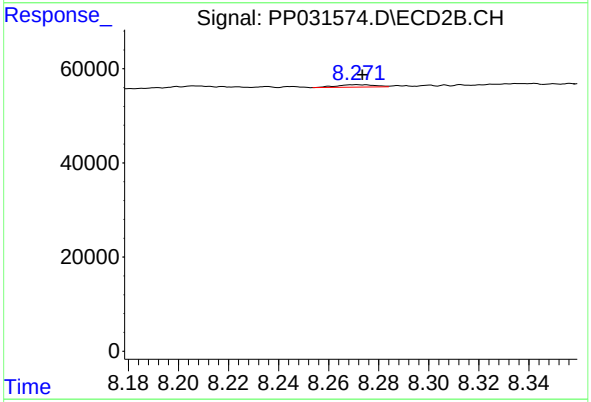
R.T.: 8.835 min
Delta R.T.: 0.001 min
Response: 2996
Conc: 1.88 ng/ml



#41 AR-1268-1

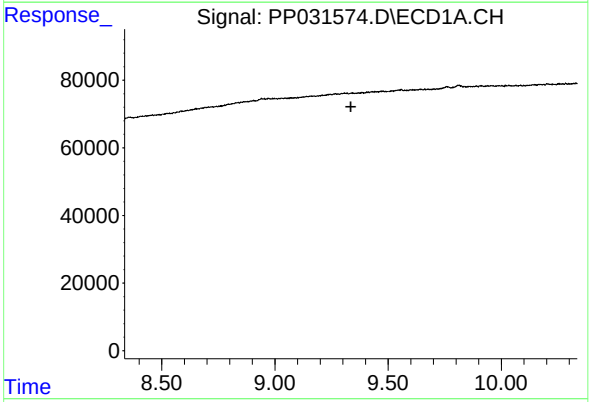
R.T.: 0.000 min
Exp R.T. : 9.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



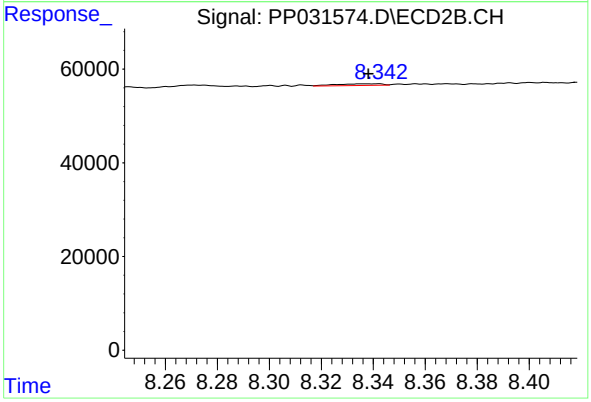
#41 AR-1268-1

R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 5370
Conc: 0.97 ng/ml



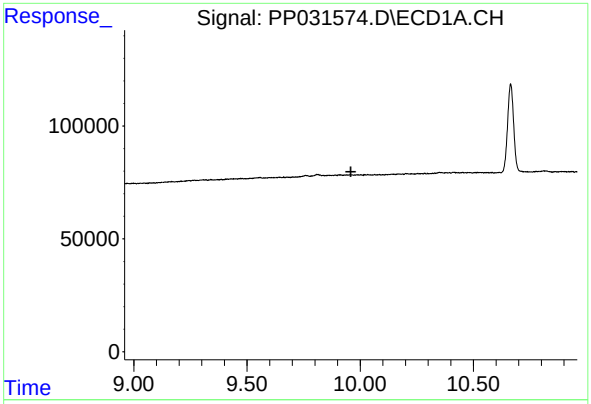
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.335 min
Response: 0
Conc: N.D.



#42 AR-1268-2

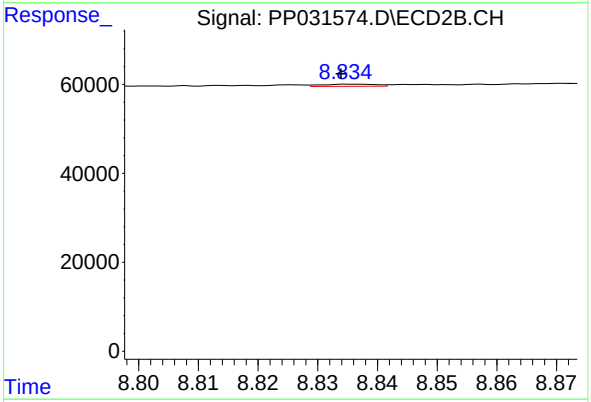
R.T.: 8.342 min
Delta R.T.: 0.004 min
Response: 4458
Conc: 0.82 ng/ml



#44 AR-1268-4

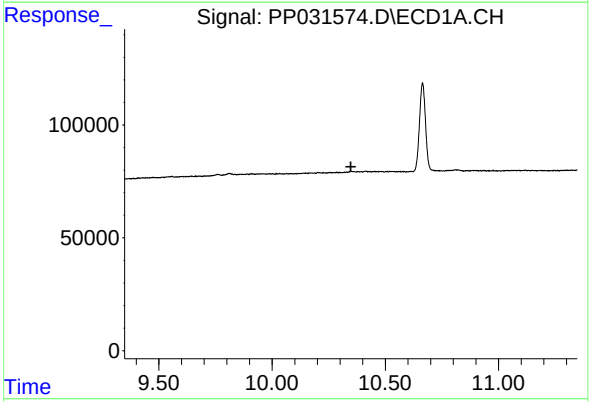
R.T.: 0.000 min
Exp R.T. : 9.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



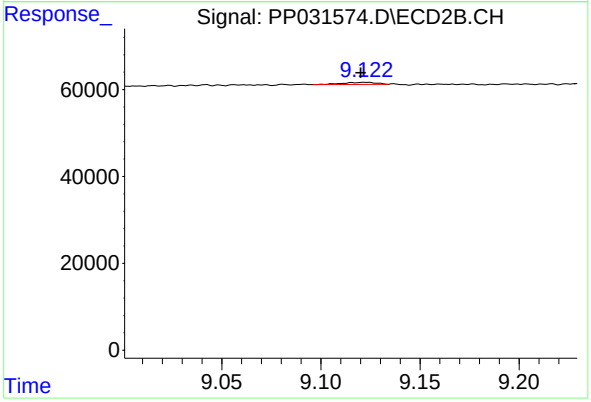
#44 AR-1268-4

R.T.: 8.835 min
Delta R.T.: 0.001 min
Response: 2996
Conc: 1.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.348 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.122 min
Delta R.T.: 0.002 min
Response: 5626
Conc: 0.41 ng/ml