Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031330.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 1:35
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 18 04:52:09 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...	4.795	4.069	984155	963537	24.158	23.047
2)	SA Decachlor...	10.675	9.382	728525	786140	23.720	23.477
	Target Compounds						
7)	L1 AR-1016-5	0.000	5.851f	0	13768	N.D.	14.164 #
9)	L2 AR-1221-2	0.000	4.421	0	13072	N.D.	37.018 #
15)	L3 AR-1232-5	0.000	5.851f	0	13768	N.D.	34.594 #
20)	L4 AR-1242-5	0.000	6.228f	0	6255	N.D.	7.077 #
24)	L5 AR-1248-4	0.000	5.851f	0	13768	N.D.	10.764 #
25)	L5 AR-1248-5	0.000	6.228f	0	6255	N.D.	4.980 #
26)	L6 AR-1254-1	0.000	6.228f	0	6255	N.D.	3.287 #
32)	L7 AR-1260-2	0.000	7.107	0	561	N.D.	0.276 #
35)	L7 AR-1260-5	0.000	8.004	0	1328	N.D.	0.336 #
37)	L8 AR-1262-2	0.000	8.004	0	1328	N.D.	0.323 #
38)	L8 AR-1262-3	0.000	8.278	0	3392	N.D.	2.128 #
39)	L8 AR-1262-4	0.000	8.368f	0	6770	N.D.	2.163 #
40)	L8 AR-1262-5	0.000	8.851	0	2414	N.D.	1.710 #
41)	L9 AR-1268-1	0.000	8.278	0	3392	N.D.	0.689 #
42)	L9 AR-1268-2	0.000	8.368f	0	6770	N.D.	1.392 #
43)	L9 AR-1268-3	0.000	8.555	0	1102	N.D.	0.264 #
44)	L9 AR-1268-4	0.000	8.851	0	2414	N.D.	1.448 #
45)	L9 AR-1268-5	0.000	9.133	0	8350	N.D.	0.640 #

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

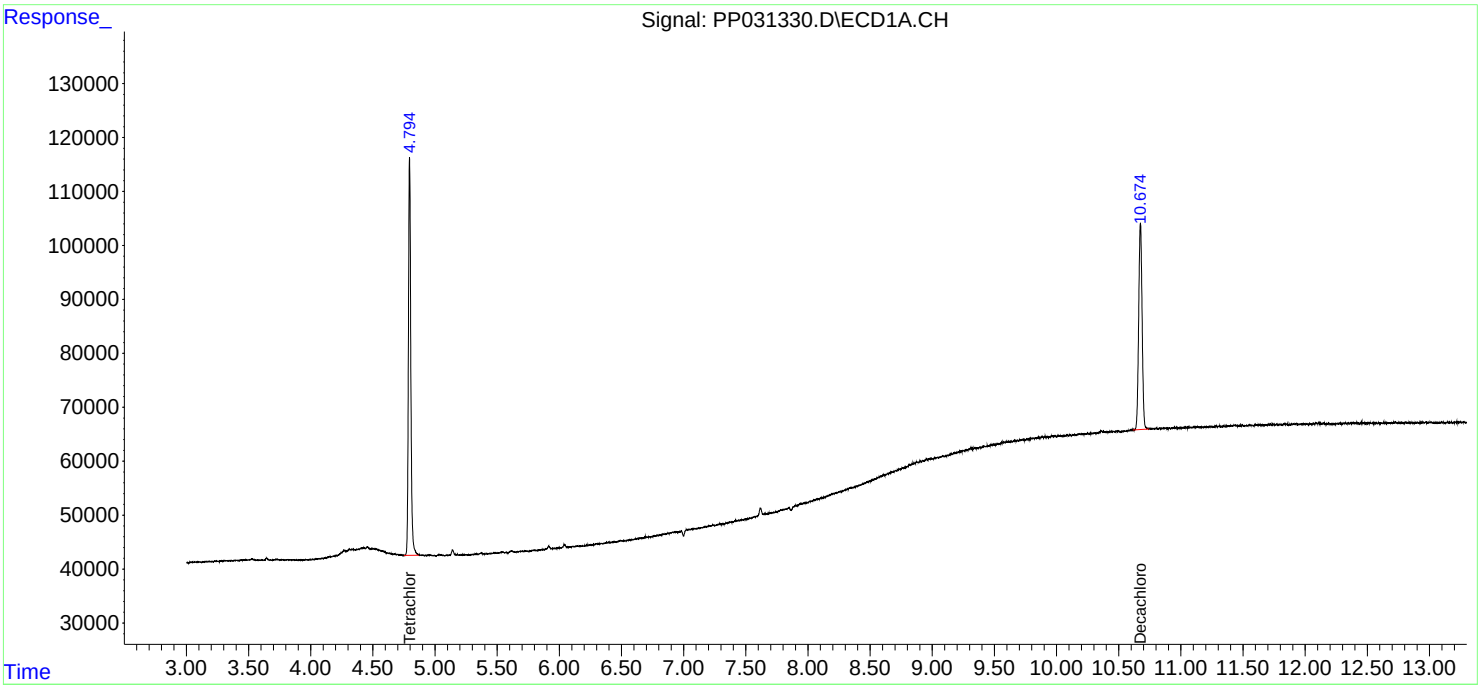
Quantitation Report (Not Reviewed)

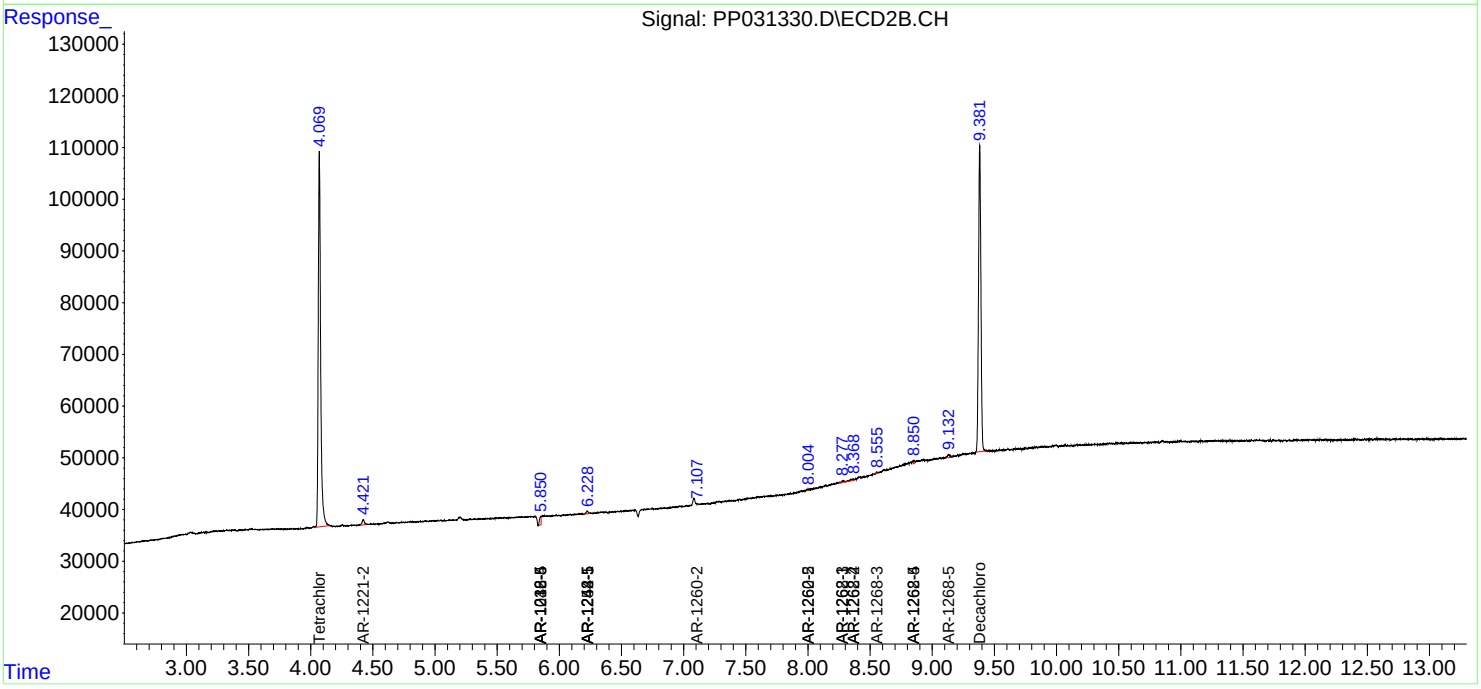
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031330.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 1:35
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

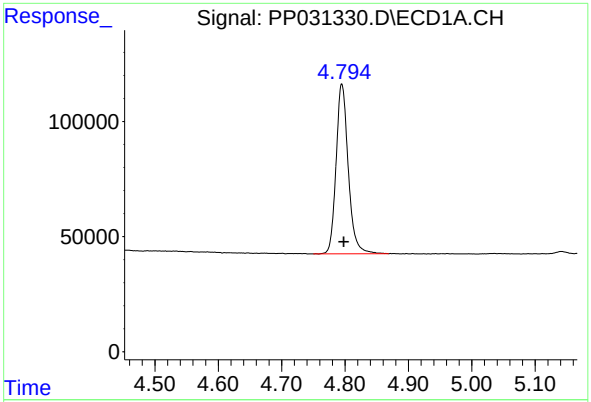
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:52:09 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



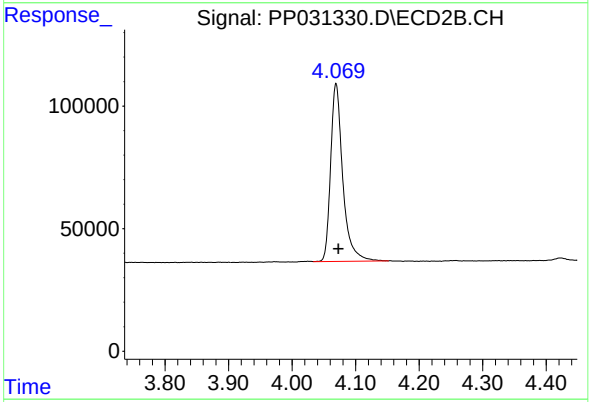




#1 Tetrachloro-m-xylene

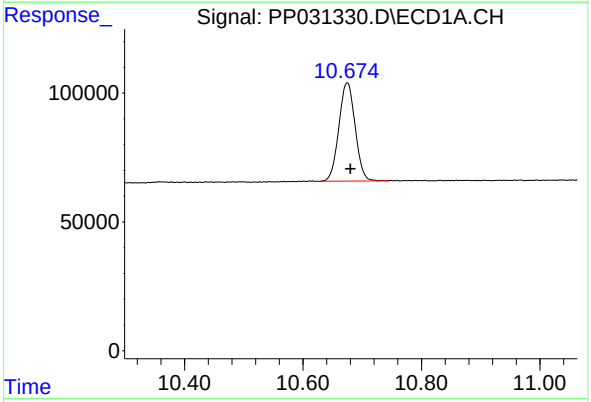
R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 984155
Conc: 24.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



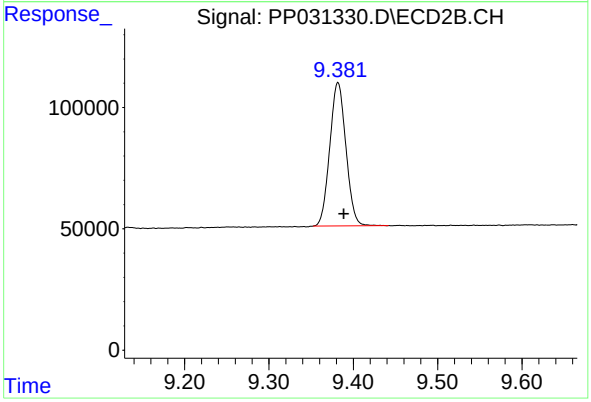
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.004 min
Response: 963537
Conc: 23.05 ng/ml



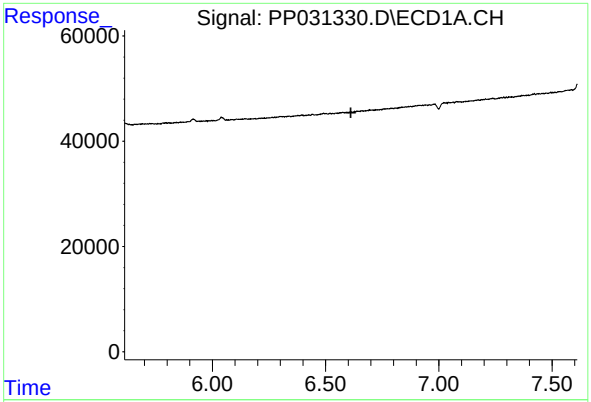
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: -0.005 min
Response: 728525
Conc: 23.72 ng/ml



#2 Decachlorobiphenyl

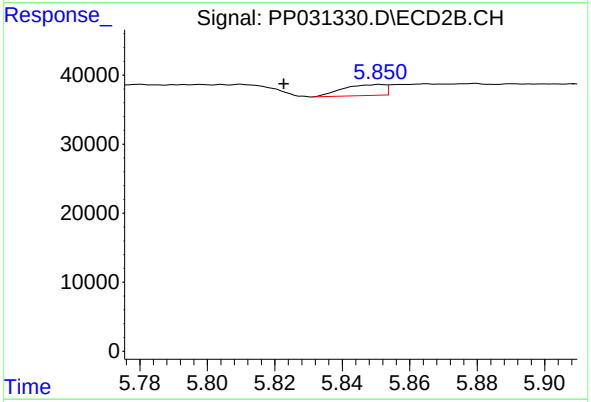
R.T.: 9.382 min
Delta R.T.: -0.007 min
Response: 786140
Conc: 23.48 ng/ml



#7 AR-1016-5

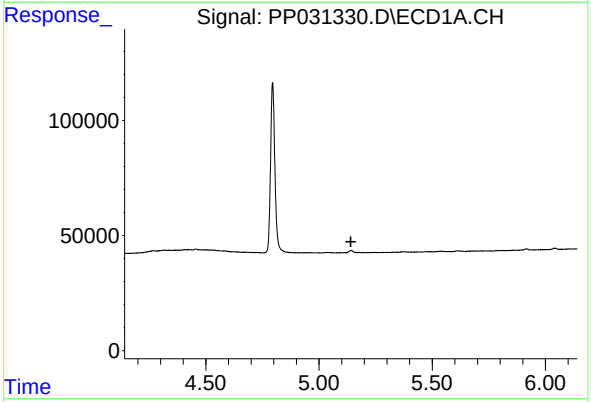
R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



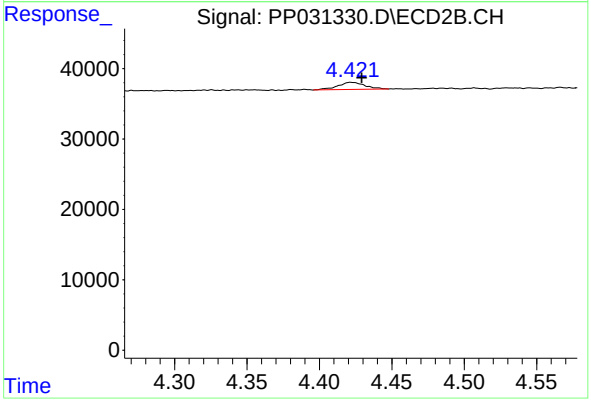
#7 AR-1016-5

R.T.: 5.851 min
Delta R.T.: 0.028 min
Response: 13768
Conc: 14.16 ng/ml



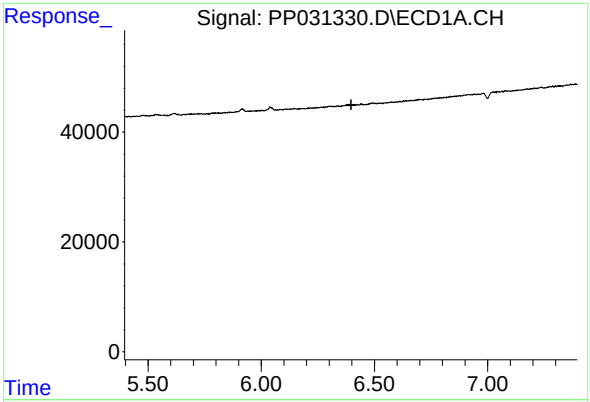
#9 AR-1221-2

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



#9 AR-1221-2

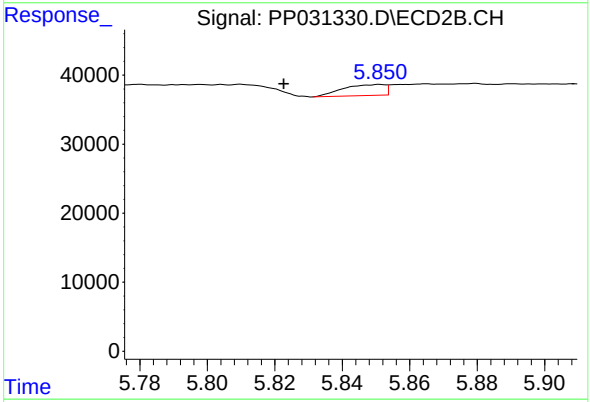
R.T.: 4.421 min
Delta R.T.: -0.008 min
Response: 13072
Conc: 37.02 ng/ml



#15 AR-1232-5

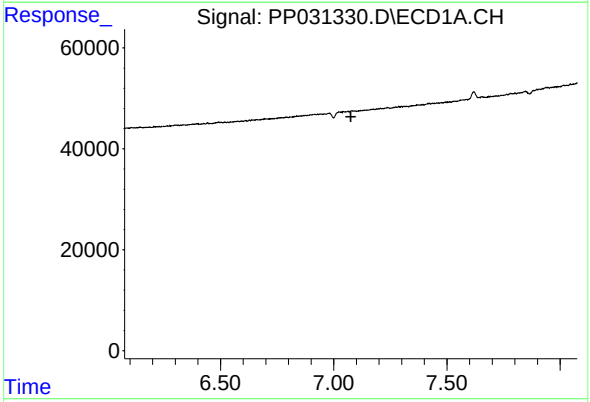
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



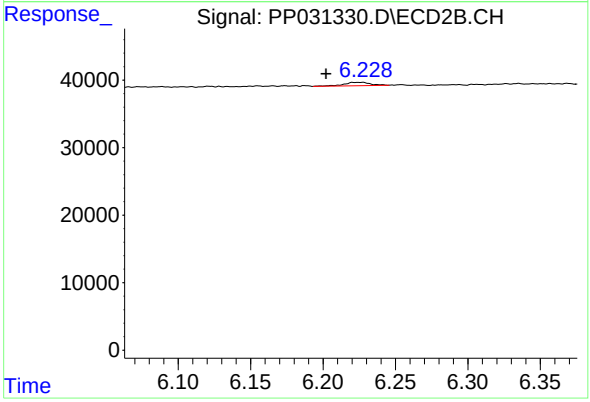
#15 AR-1232-5

R.T.: 5.851 min
Delta R.T.: 0.029 min
Response: 13768
Conc: 34.59 ng/ml



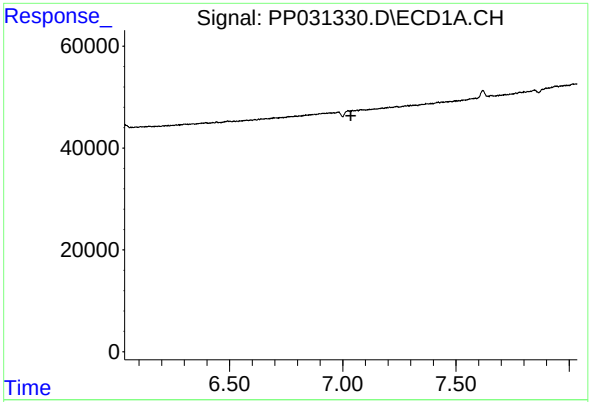
#20 AR-1242-5

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



#20 AR-1242-5

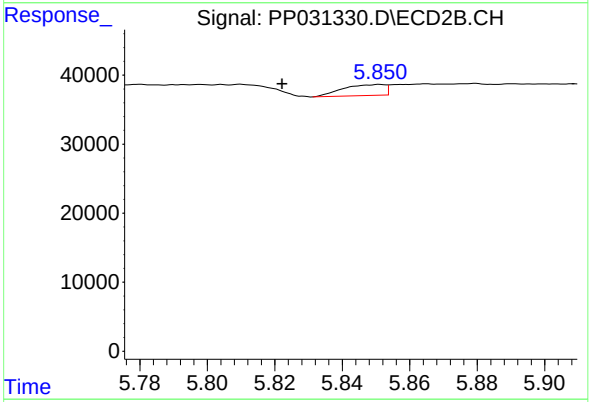
R.T.: 6.228 min
Delta R.T.: 0.026 min
Response: 6255
Conc: 7.08 ng/ml



#24 AR-1248-4

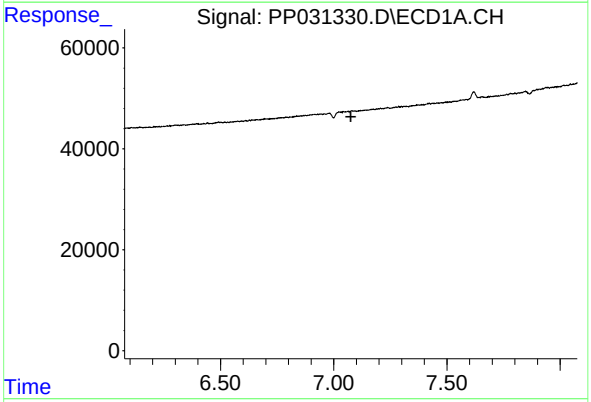
R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



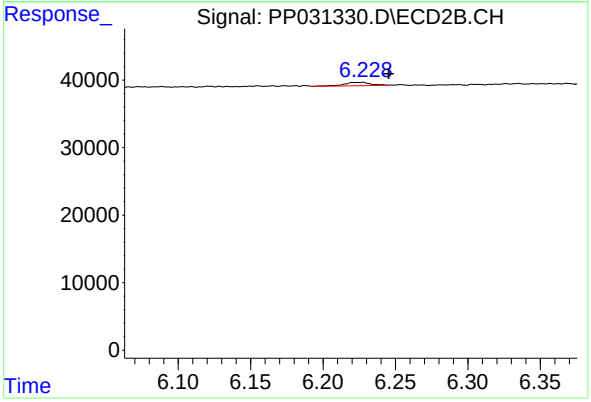
#24 AR-1248-4

R.T.: 5.851 min
Delta R.T.: 0.029 min
Response: 13768
Conc: 10.76 ng/ml



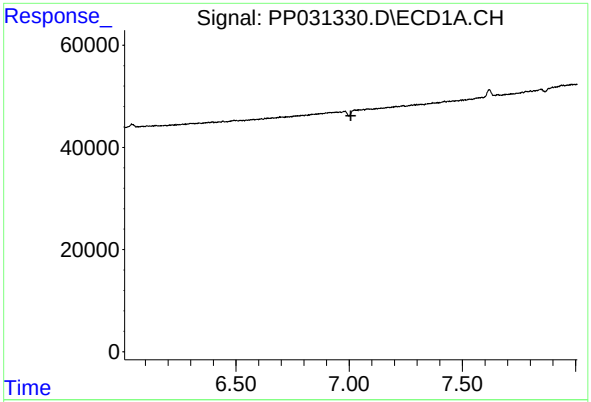
#25 AR-1248-5

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



#25 AR-1248-5

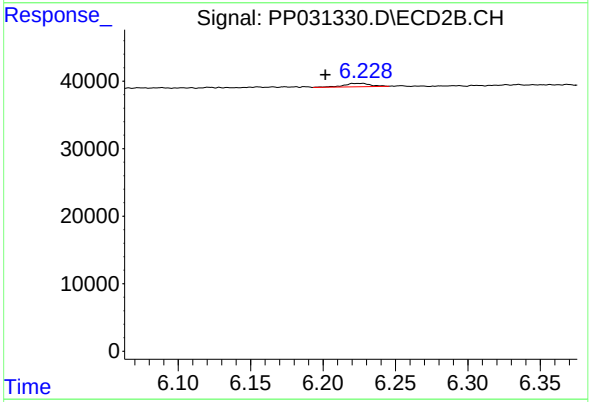
R.T.: 6.228 min
Delta R.T.: -0.018 min
Response: 6255
Conc: 4.98 ng/ml



#26 AR-1254-1

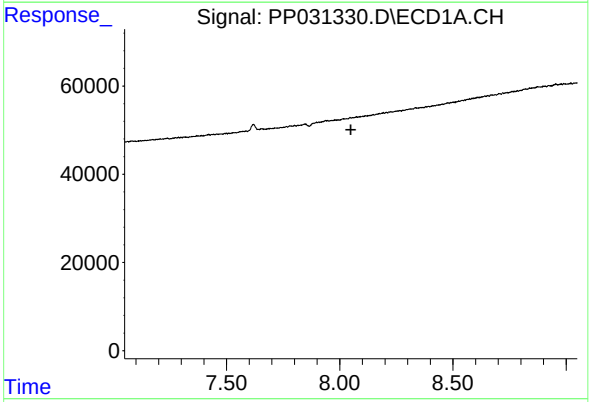
R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



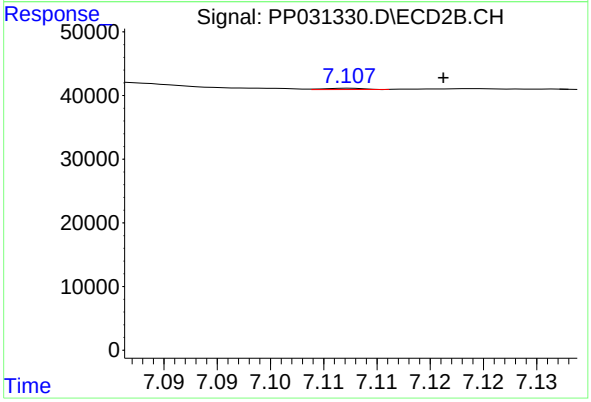
#26 AR-1254-1

R.T.: 6.228 min
Delta R.T.: 0.026 min
Response: 6255
Conc: 3.29 ng/ml



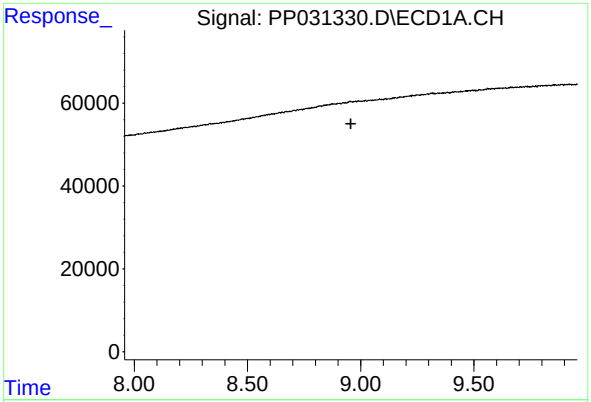
#32 AR-1260-2

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



#32 AR-1260-2

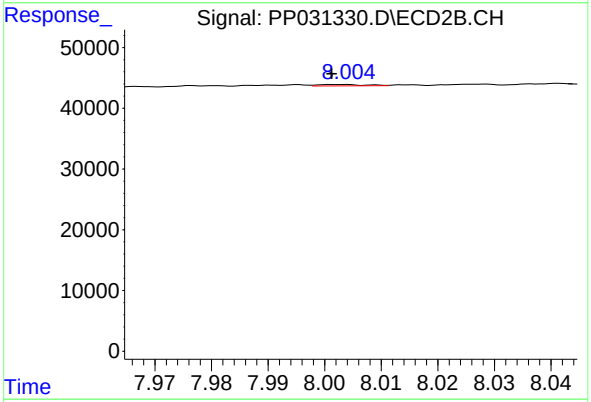
R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 561
Conc: 0.28 ng/ml



#35 AR-1260-5

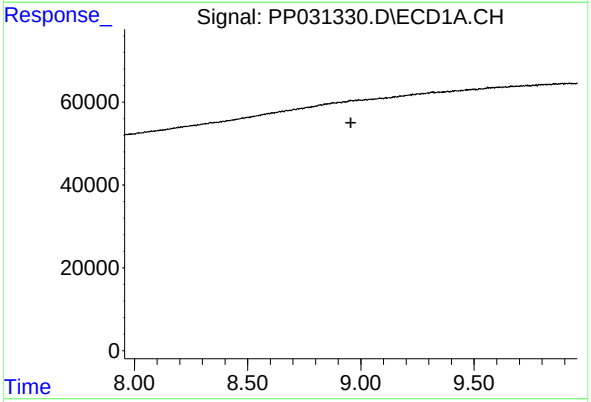
R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



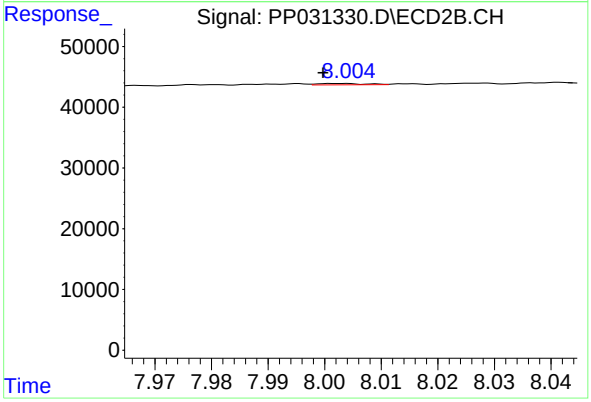
#35 AR-1260-5

R.T.: 8.004 min
Delta R.T.: 0.002 min
Response: 1328
Conc: 0.34 ng/ml



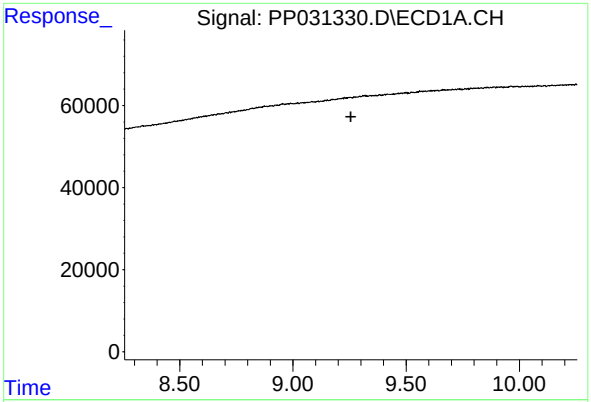
#37 AR-1262-2

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



#37 AR-1262-2

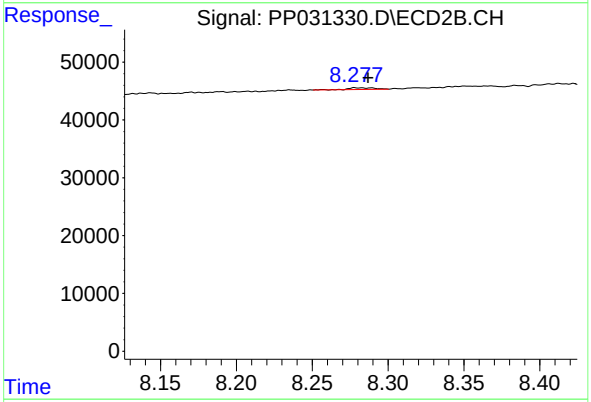
R.T.: 8.004 min
Delta R.T.: 0.004 min
Response: 1328
Conc: 0.32 ng/ml



#38 AR-1262-3

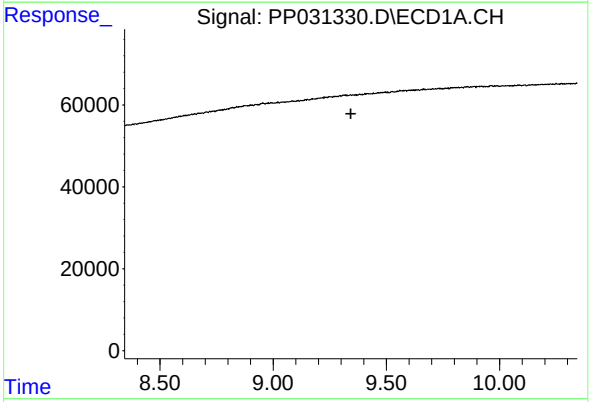
R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



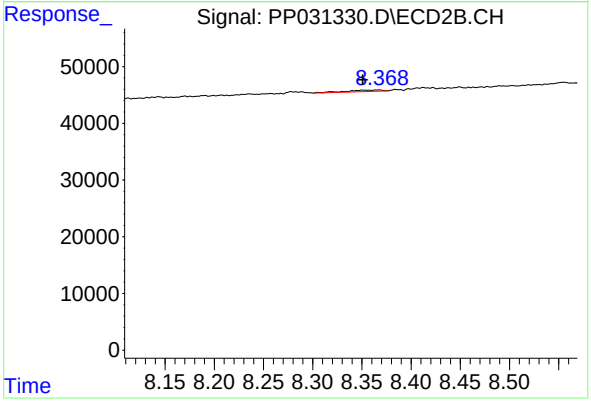
#38 AR-1262-3

R.T.: 8.278 min
Delta R.T.: -0.009 min
Response: 3392
Conc: 2.13 ng/ml



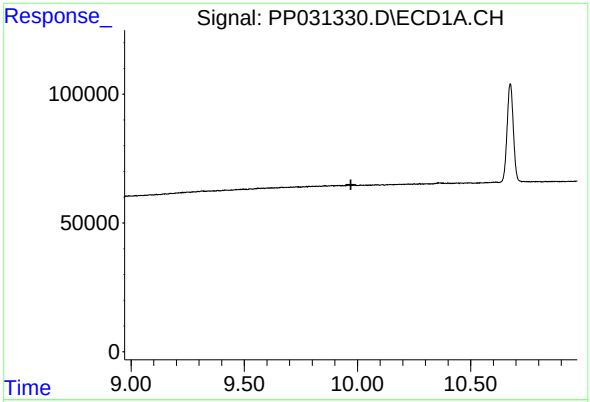
#39 AR-1262-4

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



#39 AR-1262-4

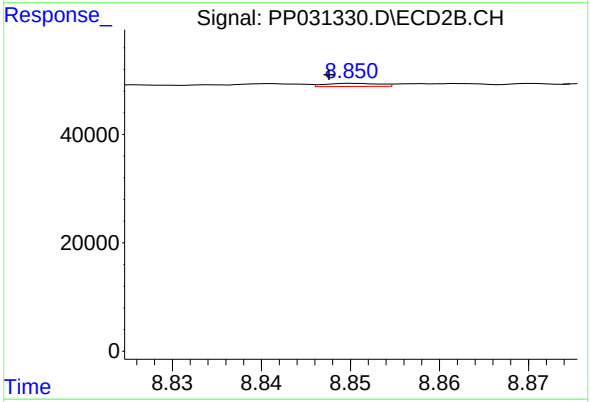
R.T.: 8.368 min
Delta R.T.: 0.017 min
Response: 6770
Conc: 2.16 ng/ml



#40 AR-1262-5

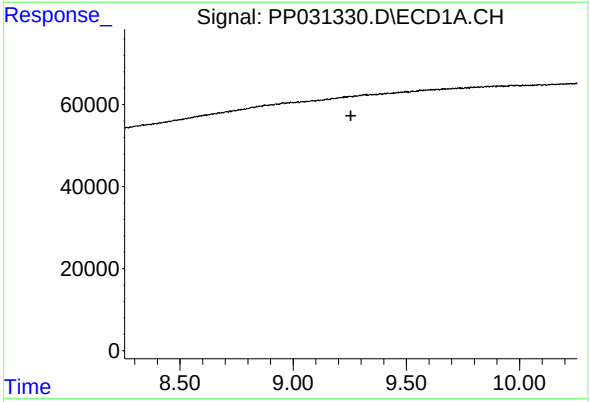
R.T.: 0.000 min
Exp R.T. : 9.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



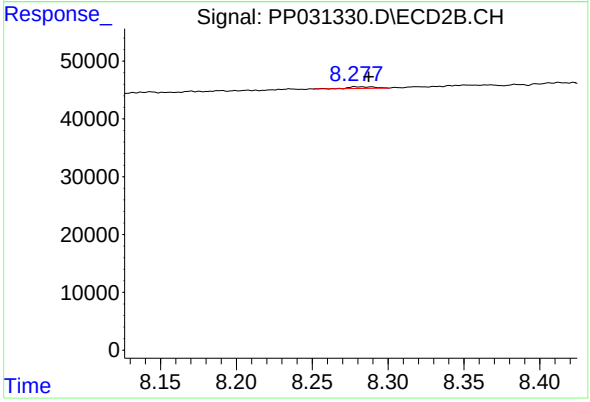
#40 AR-1262-5

R.T.: 8.851 min
Delta R.T.: 0.003 min
Response: 2414
Conc: 1.71 ng/ml



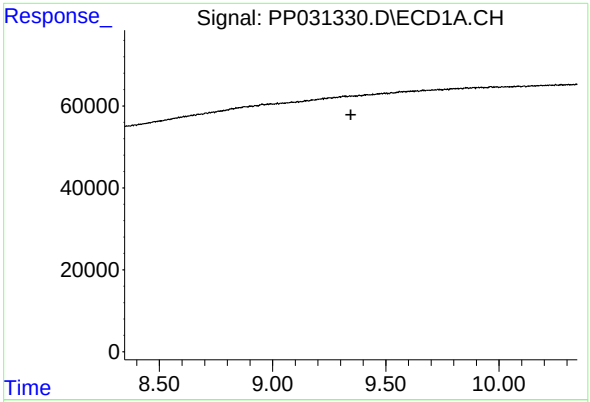
#41 AR-1268-1

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



#41 AR-1268-1

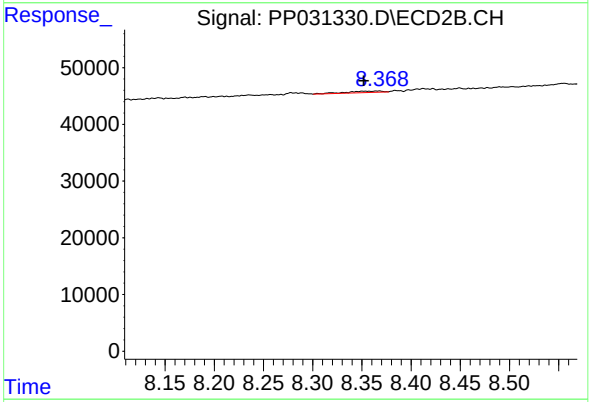
R.T.: 8.278 min
Delta R.T.: -0.009 min
Response: 3392
Conc: 0.69 ng/ml



#42 AR-1268-2

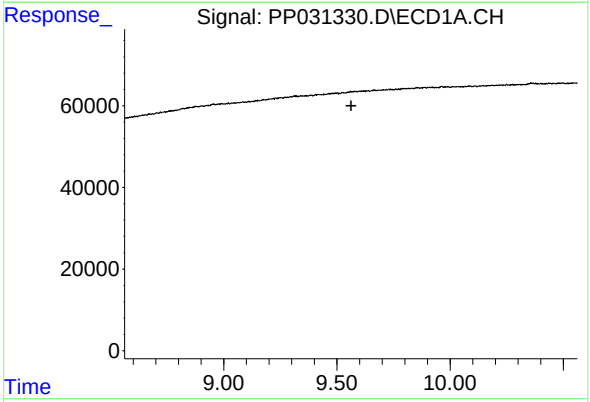
R.T.: 0.000 min
Exp R.T. : 9.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



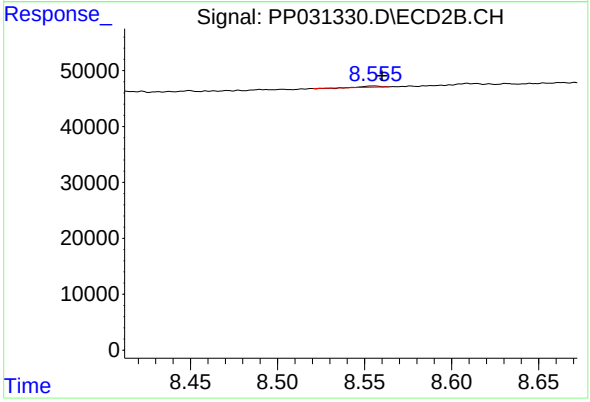
#42 AR-1268-2

R.T.: 8.368 min
Delta R.T.: 0.016 min
Response: 6770
Conc: 1.39 ng/ml



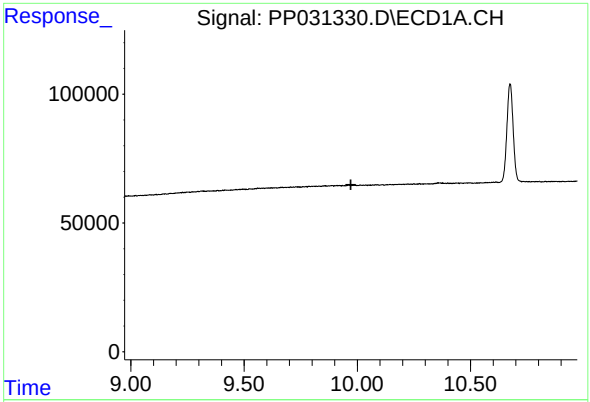
#43 AR-1268-3

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



#43 AR-1268-3

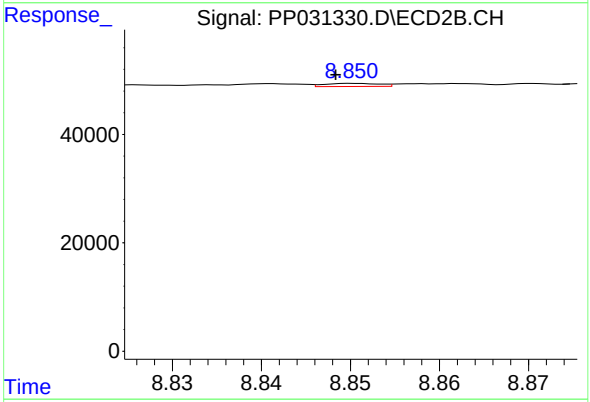
R.T.: 8.555 min
Delta R.T.: -0.005 min
Response: 1102
Conc: 0.26 ng/ml



#44 AR-1268-4

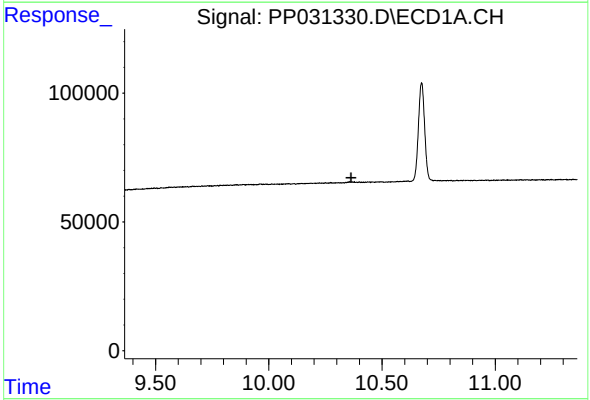
R.T.: 0.000 min
Exp R.T. : 9.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



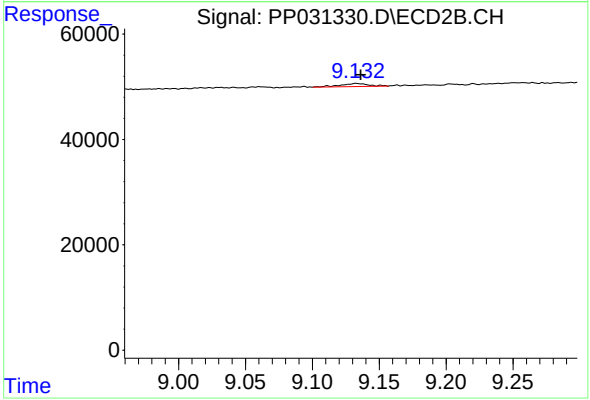
#44 AR-1268-4

R.T.: 8.851 min
Delta R.T.: 0.002 min
Response: 2414
Conc: 1.45 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 8350
Conc: 0.64 ng/ml