Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 21:02
Operator : AJ\MA
Sample : AIBLK90
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AIBLK91

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 02:23:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.726	3.878	35739748	49603951	19.786	18.369	
2)	SA Decachlor...	10.659	8.980	65720520	390.5E6	32.629	34.906	
	Target Compounds							
5)	L1 AR-1016-3	0.000	5.114f	0	1906604	N.D.	24.756	#
7)	L1 AR-1016-5	0.000	5.359f	0	18929063	N.D.	258.398	#
13)	L3 AR-1232-3	0.000	5.114f	0	1906604	N.D.	54.733	#
15)	L3 AR-1232-5	0.000	5.359f	0	18929063	N.D.	591.487	#
18)	L4 AR-1242-3	0.000	5.114f	0	1906604	N.D.	27.860	#
20)	L4 AR-1242-5	0.000	5.802	0	3205566	N.D.	37.516	#
24)	L5 AR-1248-4	0.000	5.359f	0	18929063	N.D.	192.124	#
25)	L5 AR-1248-5	0.000	5.802	0	3205566	N.D.	21.273	#
26)	L6 AR-1254-1	0.000	5.802	0	3205566	N.D.	19.981	#
27)	L6 AR-1254-2	0.000	5.888f	0	766136	N.D.	4.675	#
28)	L6 AR-1254-3	7.369	6.314	1655618	5167012	10.797	14.381	#
29)	L6 AR-1254-4	0.000	6.541	0	27555622	N.D.	57.378	#
31)	L7 AR-1260-1	7.500	0.000	577418	0	5.628	N.D.	#
32)	L7 AR-1260-2	7.808	6.631	127163	9626936	1.002	15.991	#
34)	L7 AR-1260-4	8.344f	7.334f	1191643	16219326	10.891	35.831	#
39)	L8 AR-1262-4	0.000	7.930f	0	12746383	N.D.	9.521	#
40)	L8 AR-1262-5	9.808f	8.327f	-34294	10129448	N.D.	15.948	#
42)	L9 AR-1268-2	0.000	7.930f	0	12746383	N.D.	6.101	#
43)	L9 AR-1268-3	9.371	0.000	123918	0	0.513	N.D.	#
44)	L9 AR-1268-4	9.808f	8.327f	-34294	10129448	N.D.	13.893	#
45)	L9 AR-1268-5	10.359f	8.704	6970827	28997809	8.893	5.371	#

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

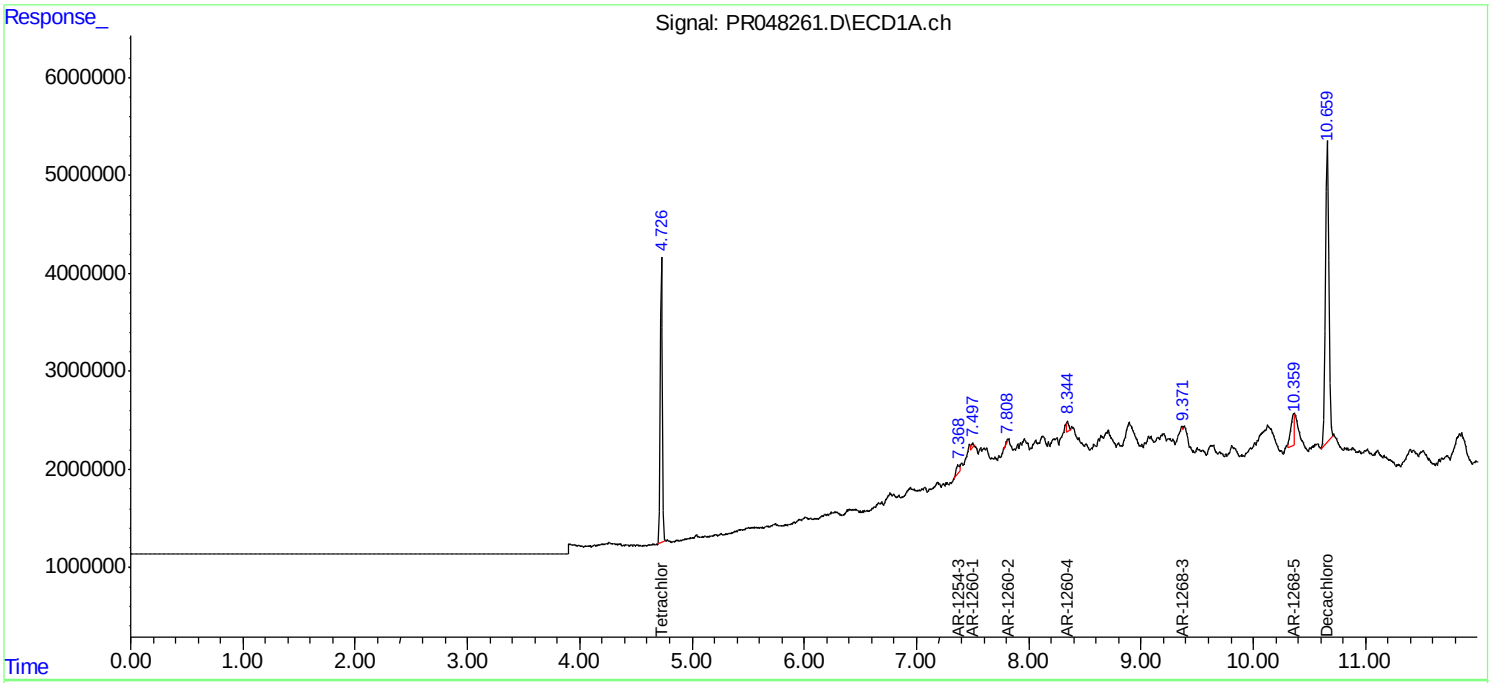
Quantitation Report (Not Reviewed)

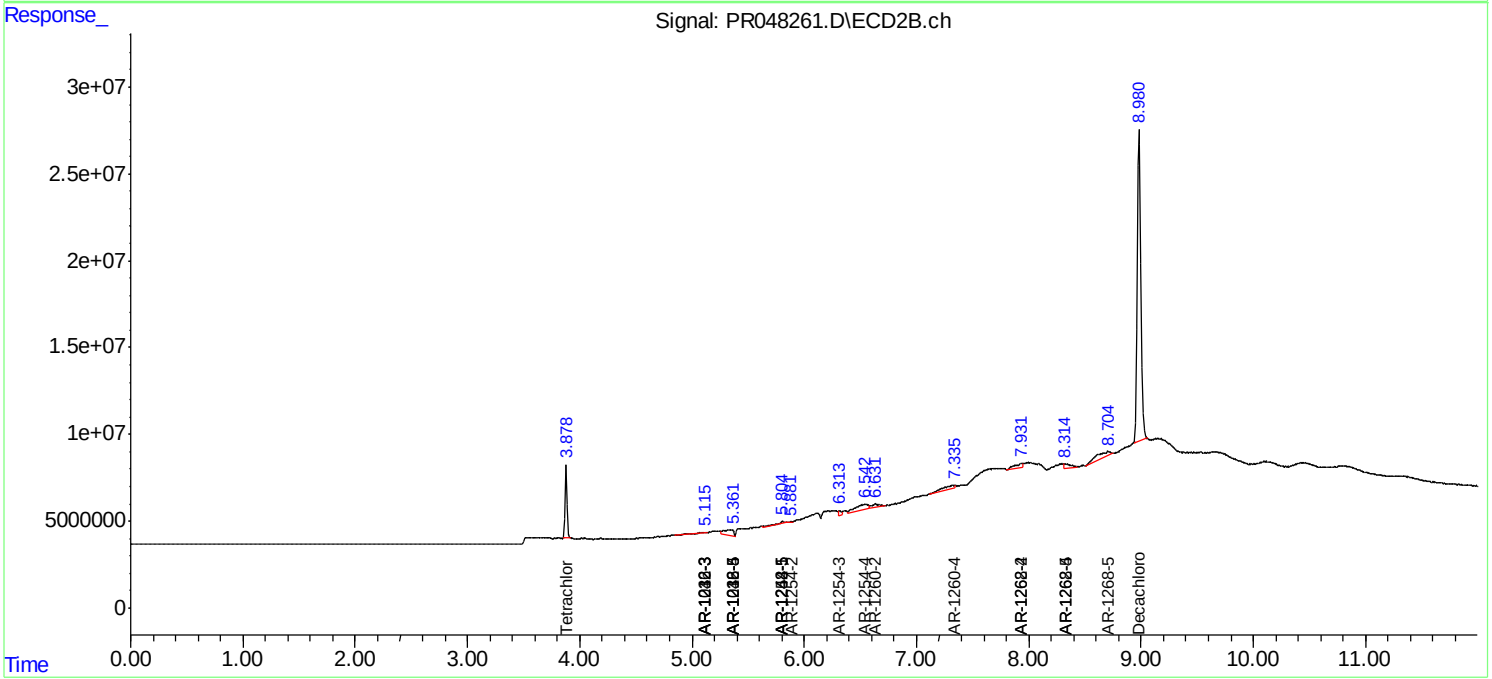
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 21:02
Operator : AJ\MA
Sample : AIBLK90
Misc :
ALS Vial : 2 Sample Multiplier: 1

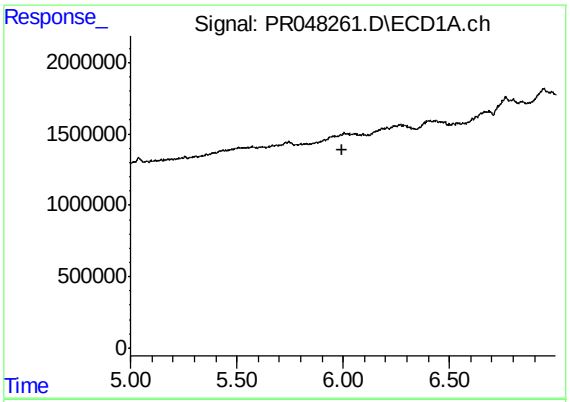
Instrument :
ECD_R
ClientSampleId :
AIBLK91

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 02:23:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



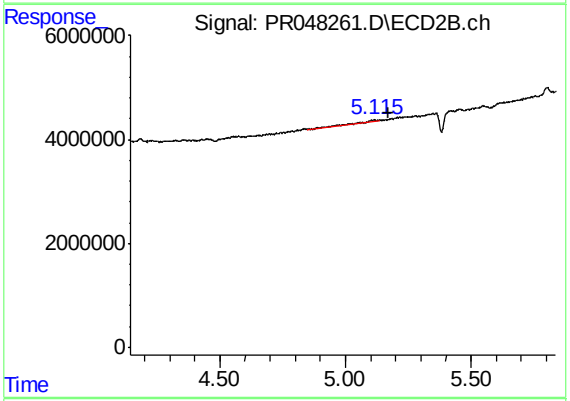




#5 AR-1016-3

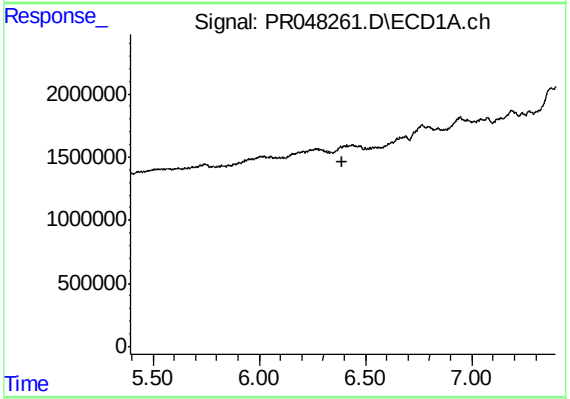
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK91



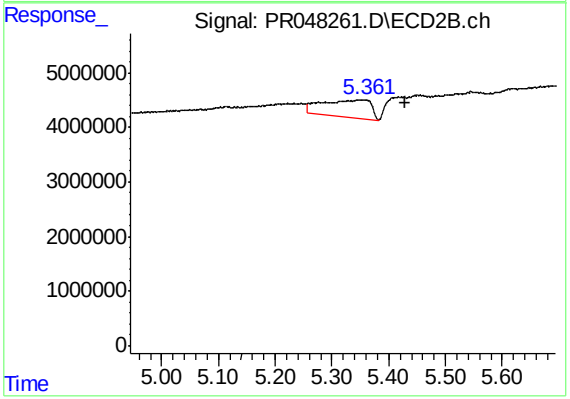
#5 AR-1016-3

R.T.: 5.114 min
Delta R.T.: -0.058 min
Response: 1906604
Conc: 24.76 ng/ml



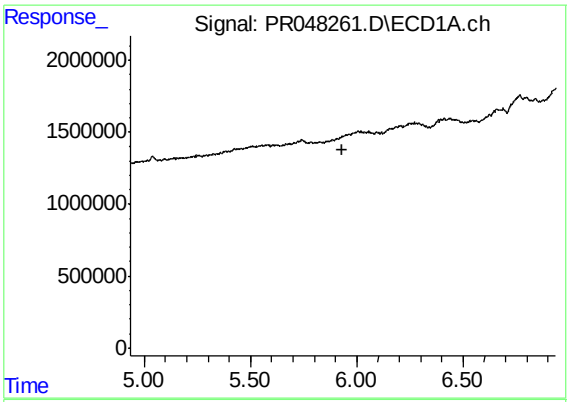
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#7 AR-1016-5

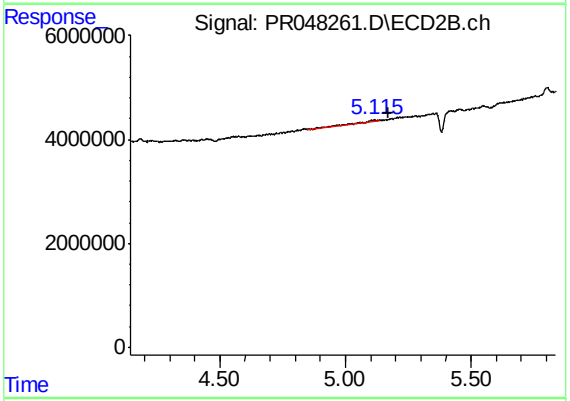
R.T.: 5.359 min
Delta R.T.: -0.070 min
Response: 18929063
Conc: 258.40 ng/ml



#13 AR-1232-3

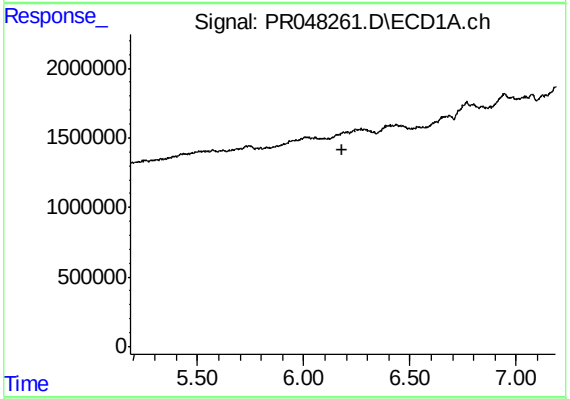
R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK91



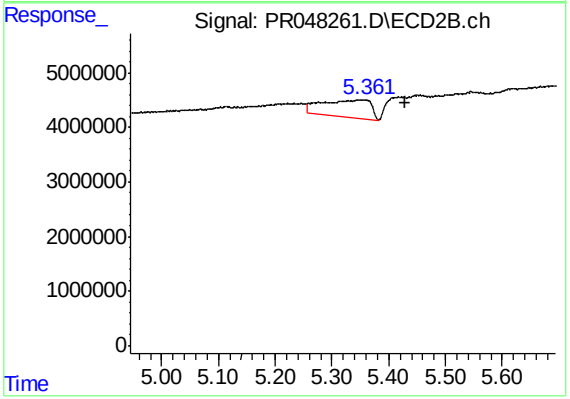
#13 AR-1232-3

R.T.: 5.114 min
Delta R.T.: -0.058 min
Response: 1906604
Conc: 54.73 ng/ml



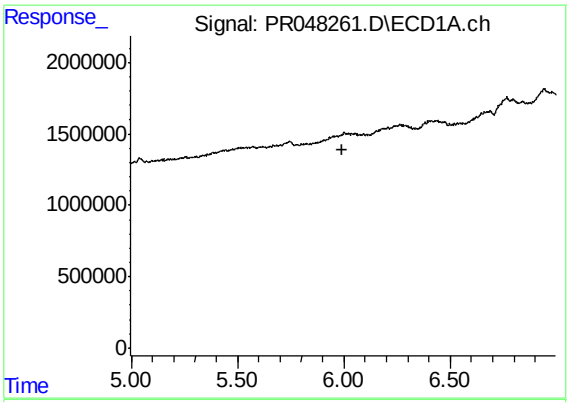
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#15 AR-1232-5

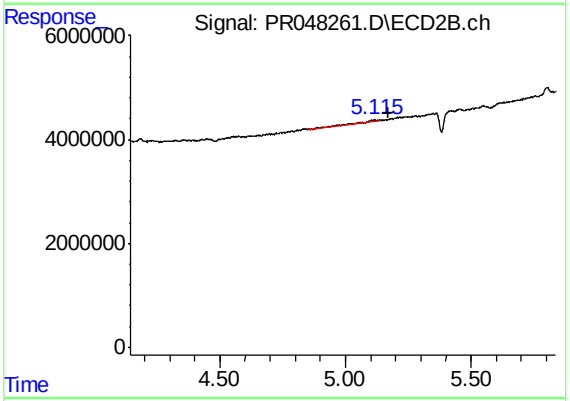
R.T.: 5.359 min
Delta R.T.: -0.070 min
Response: 18929063
Conc: 591.49 ng/ml



#18 AR-1242-3

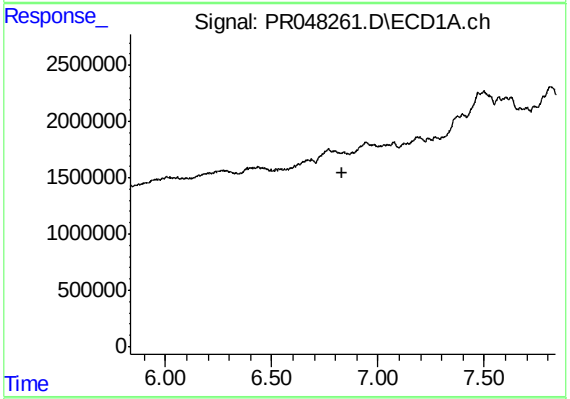
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK91



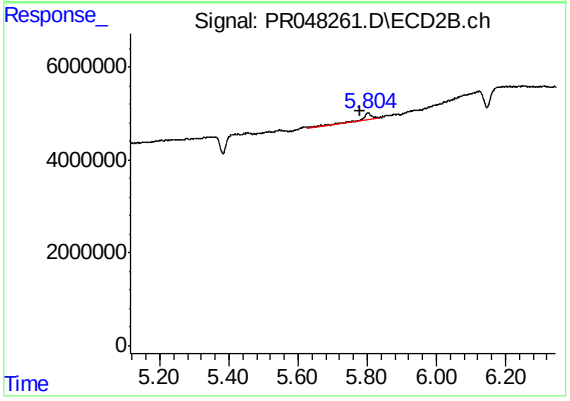
#18 AR-1242-3

R.T.: 5.114 min
Delta R.T.: -0.057 min
Response: 1906604
Conc: 27.86 ng/ml



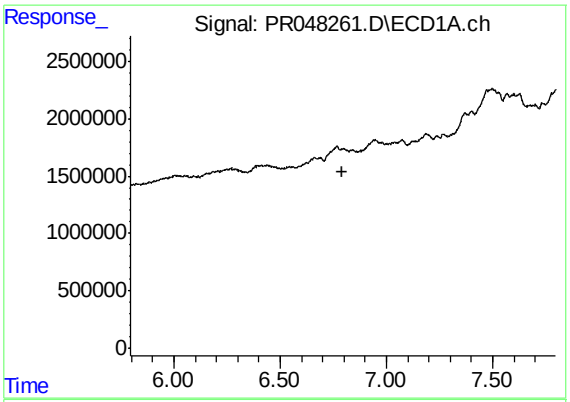
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#20 AR-1242-5

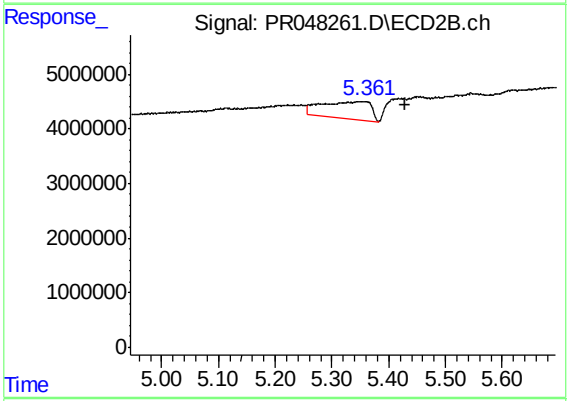
R.T.: 5.802 min
Delta R.T.: 0.021 min
Response: 3205566
Conc: 37.52 ng/ml



#24 AR-1248-4

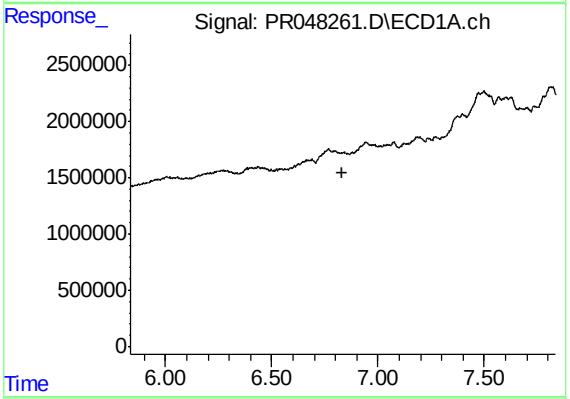
R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK91



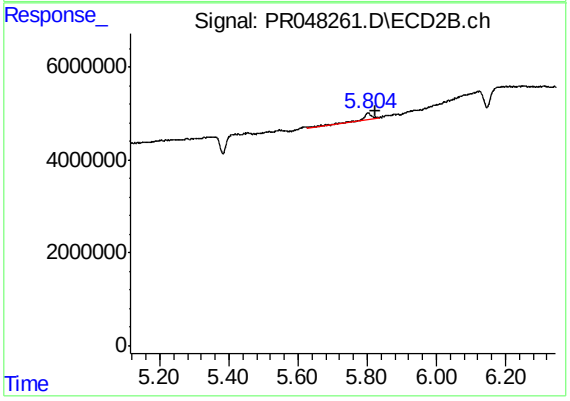
#24 AR-1248-4

R.T.: 5.359 min
Delta R.T.: -0.069 min
Response: 18929063
Conc: 192.12 ng/ml



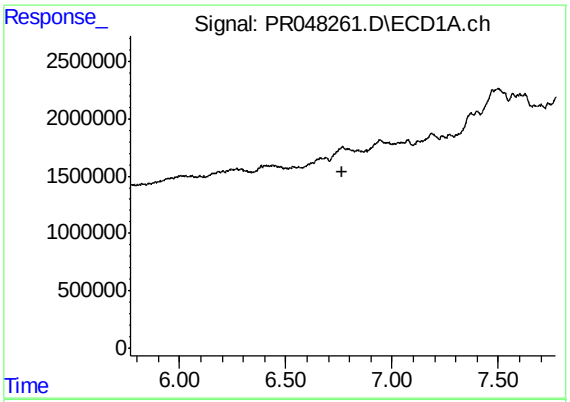
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#25 AR-1248-5

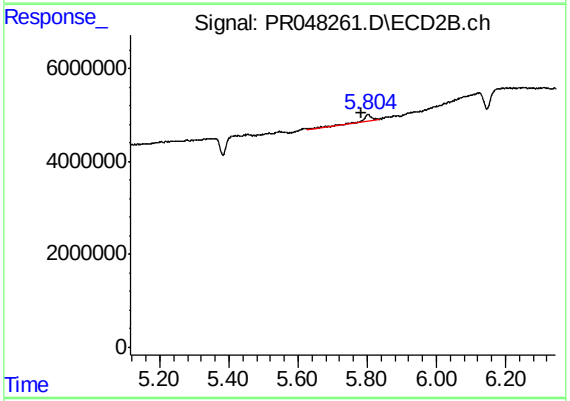
R.T.: 5.802 min
Delta R.T.: -0.022 min
Response: 3205566
Conc: 21.27 ng/ml



#26 AR-1254-1

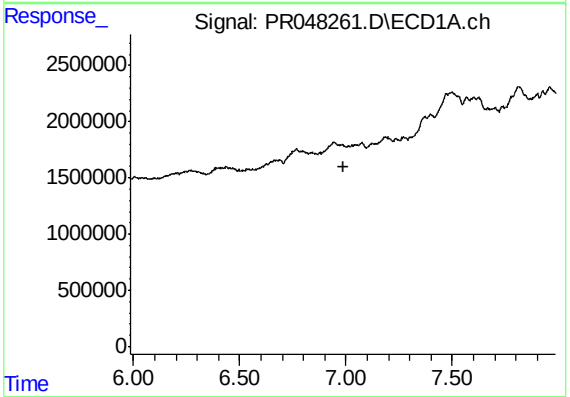
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK91



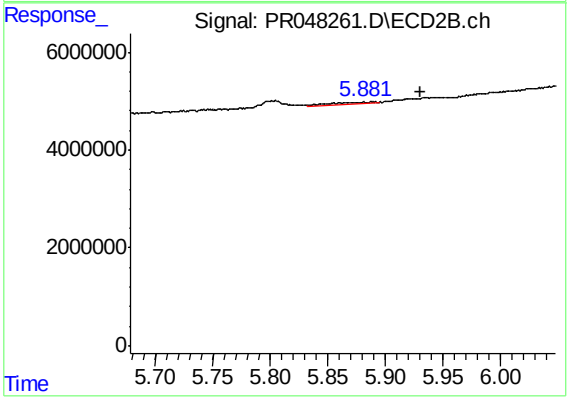
#26 AR-1254-1

R.T.: 5.802 min
Delta R.T.: 0.020 min
Response: 3205566
Conc: 19.98 ng/ml



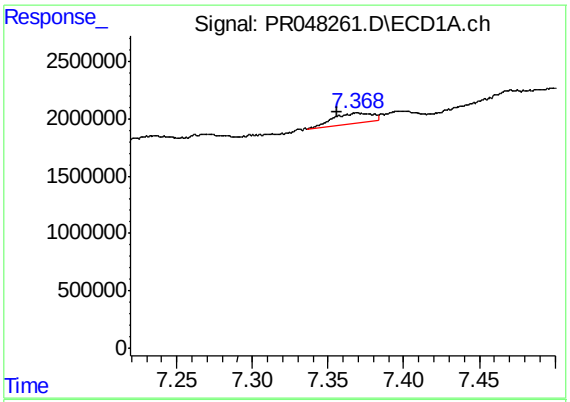
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.986 min
Response: 0
Conc: N.D.



#27 AR-1254-2

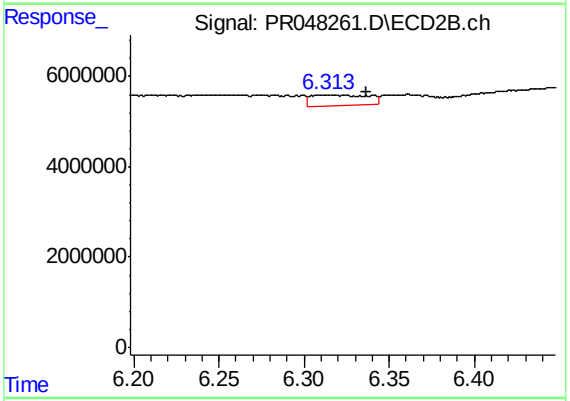
R.T.: 5.888 min
Delta R.T.: -0.042 min
Response: 766136
Conc: 4.68 ng/ml



#28 AR-1254-3

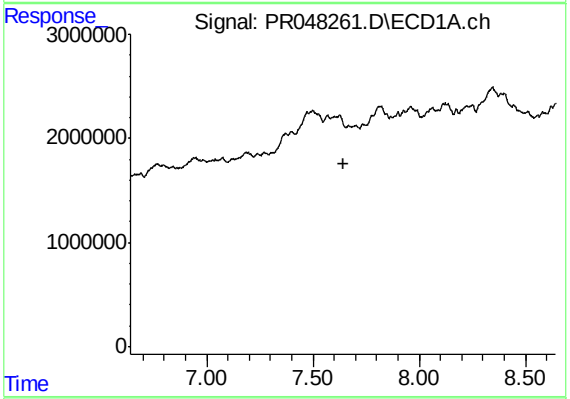
R.T.: 7.369 min
Delta R.T.: 0.013 min
Response: 1655618
Conc: 10.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK91



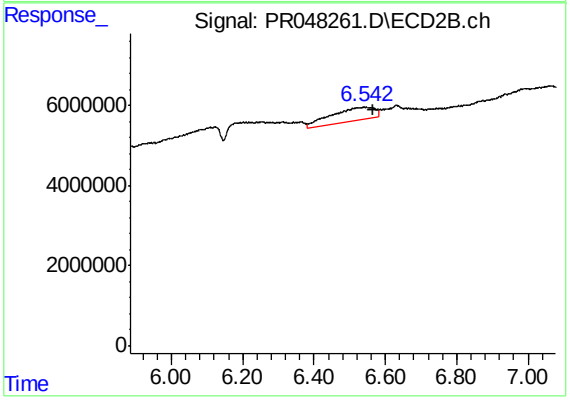
#28 AR-1254-3

R.T.: 6.314 min
Delta R.T.: -0.023 min
Response: 5167012
Conc: 14.38 ng/ml



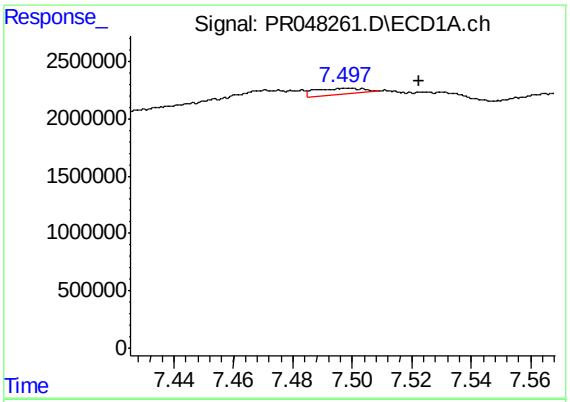
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#29 AR-1254-4

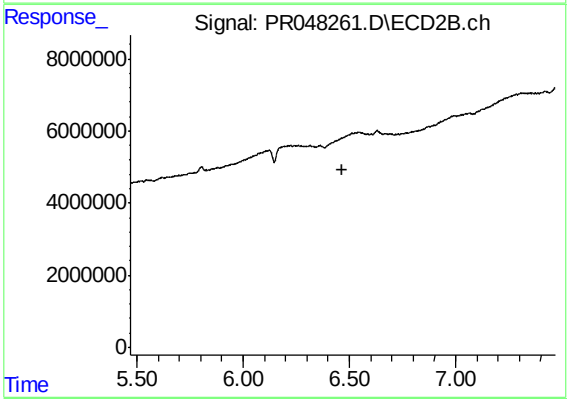
R.T.: 6.541 min
Delta R.T.: -0.025 min
Response: 27555622
Conc: 57.38 ng/ml



#31 AR-1260-1

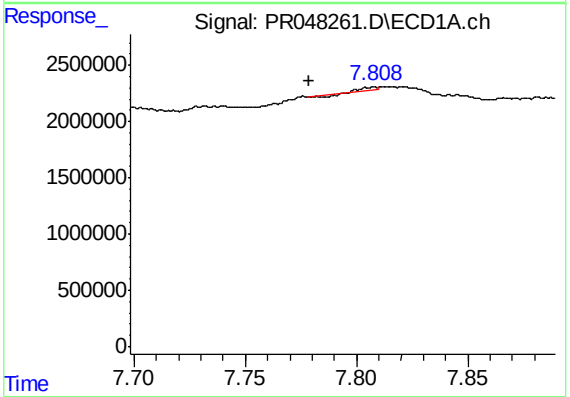
R.T.: 7.500 min
Delta R.T.: -0.022 min
Response: 577418
Conc: 5.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK91



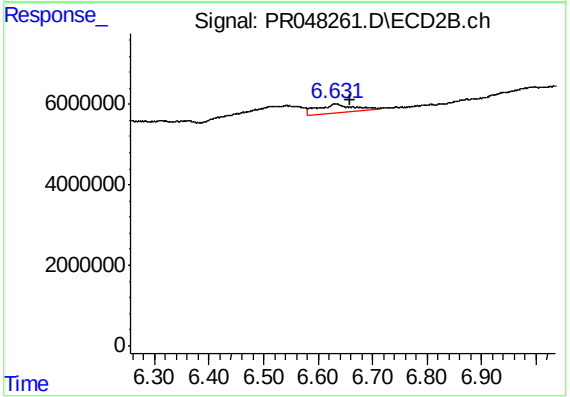
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.469 min
Response: 0
Conc: N.D.



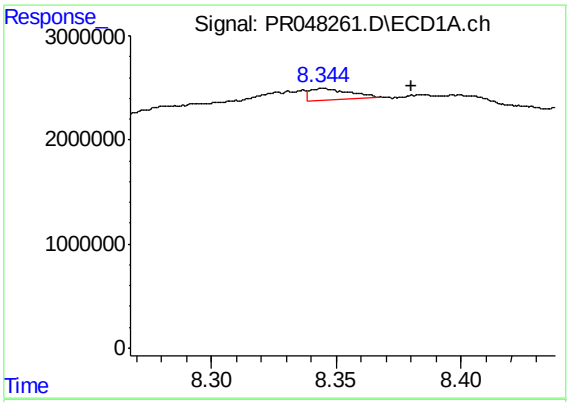
#32 AR-1260-2

R.T.: 7.808 min
Delta R.T.: 0.030 min
Response: 127163
Conc: 1.00 ng/ml



#32 AR-1260-2

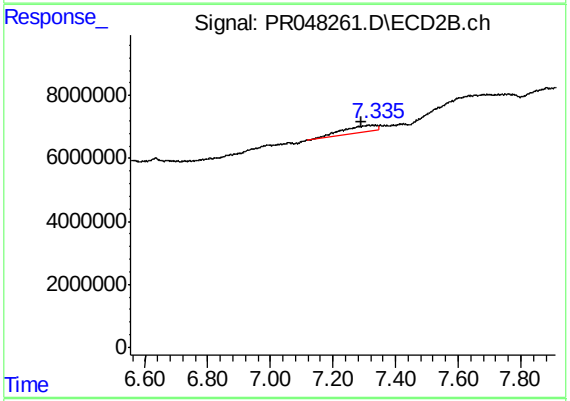
R.T.: 6.631 min
Delta R.T.: -0.026 min
Response: 9626936
Conc: 15.99 ng/ml



#34 AR-1260-4

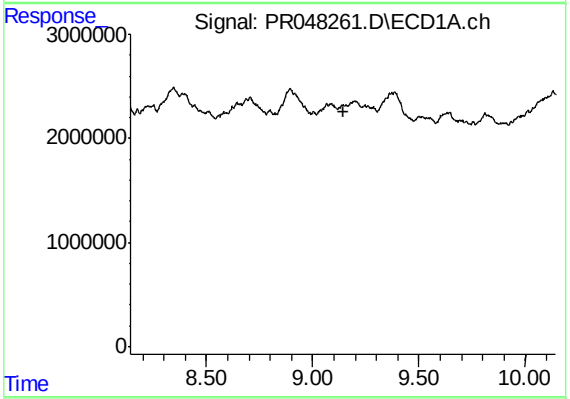
R.T.: 8.344 min
Delta R.T.: -0.036 min
Response: 1191643
Conc: 10.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK91



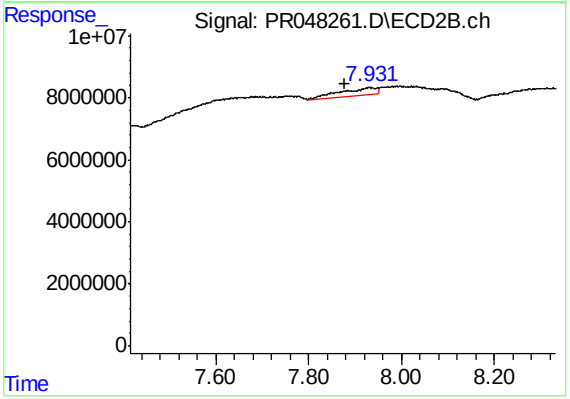
#34 AR-1260-4

R.T.: 7.334 min
Delta R.T.: 0.044 min
Response: 16219326
Conc: 35.83 ng/ml



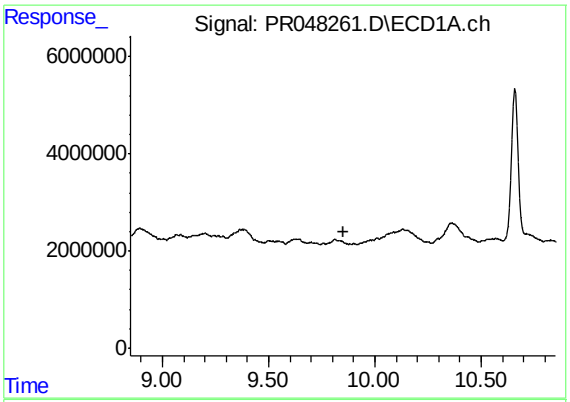
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.142 min
Response: 0
Conc: N.D.



#39 AR-1262-4

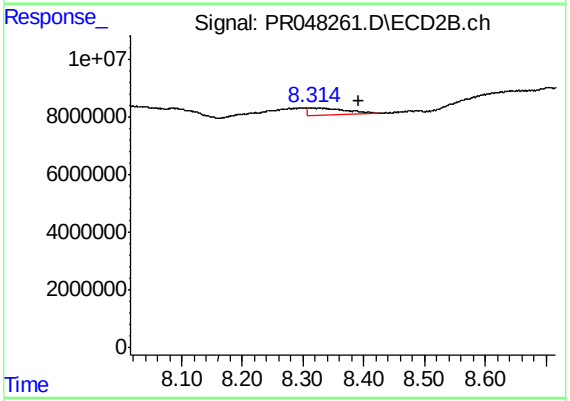
R.T.: 7.930 min
Delta R.T.: 0.050 min
Response: 12746383
Conc: 9.52 ng/ml



#40 AR-1262-5

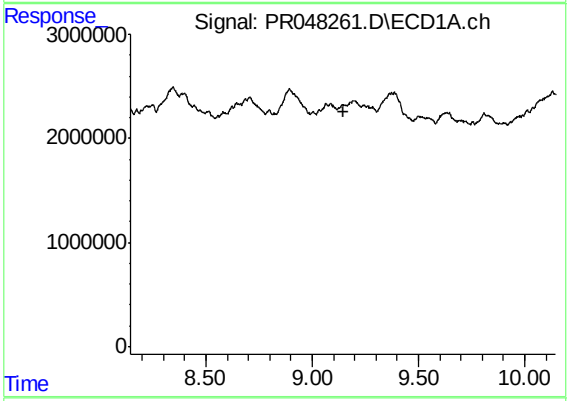
R.T.: 9.808 min
Delta R.T.: -0.041 min
Response: -34294
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK91



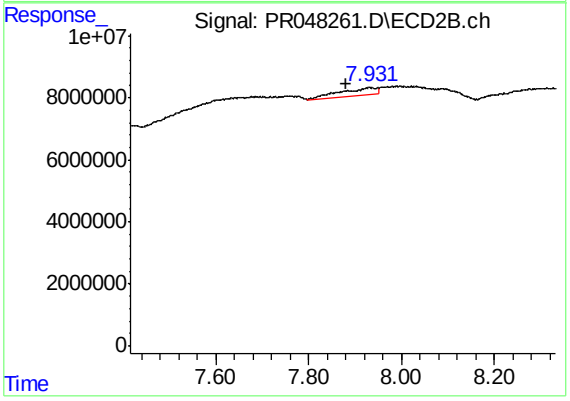
#40 AR-1262-5

R.T.: 8.327 min
Delta R.T.: -0.064 min
Response: 10129448
Conc: 15.95 ng/ml



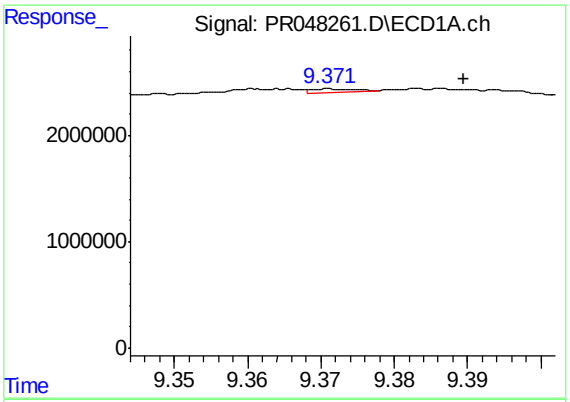
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.145 min
Response: 0
Conc: N.D.



#42 AR-1268-2

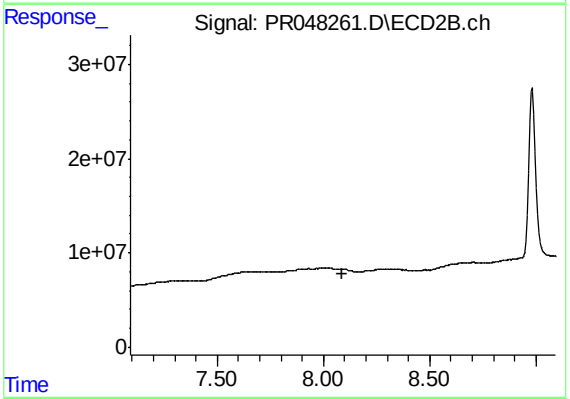
R.T.: 7.930 min
Delta R.T.: 0.049 min
Response: 12746383
Conc: 6.10 ng/ml



#43 AR-1268-3

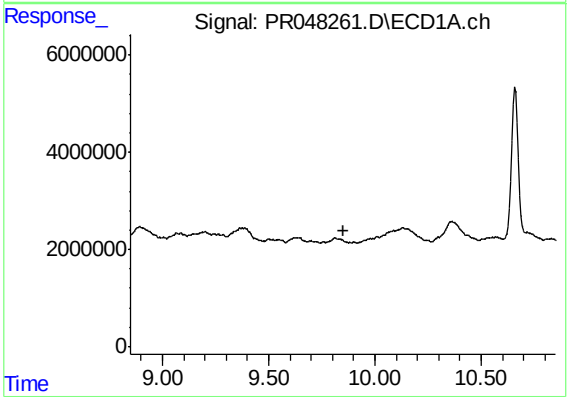
R.T.: 9.371 min
Delta R.T.: -0.018 min
Response: 123918
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK91



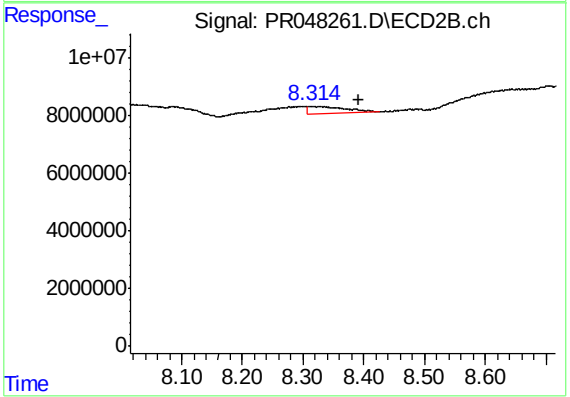
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.091 min
Response: 0
Conc: N.D.



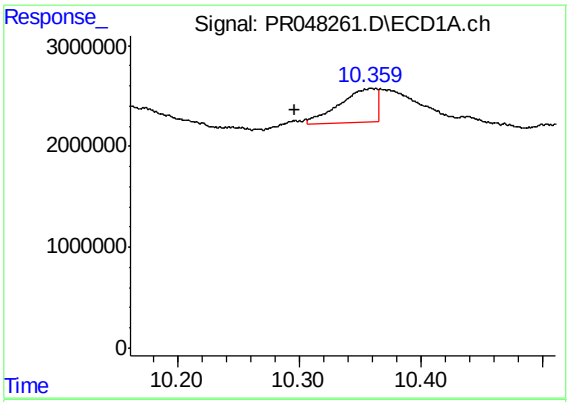
#44 AR-1268-4

R.T.: 9.808 min
Delta R.T.: -0.041 min
Response: -34294
Conc: N.D.



#44 AR-1268-4

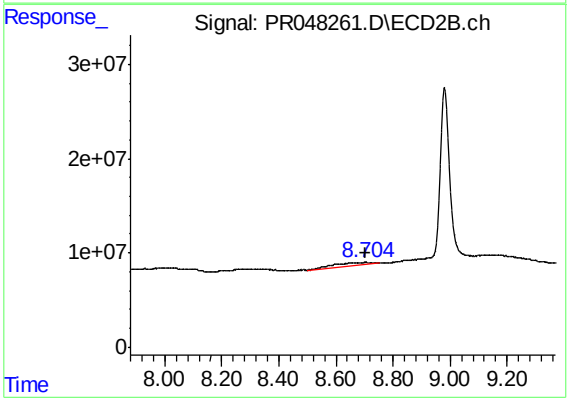
R.T.: 8.327 min
Delta R.T.: -0.064 min
Response: 10129448
Conc: 13.89 ng/ml



#45 AR-1268-5

R.T.: 10.359 min
Delta R.T.: 0.063 min
Response: 6970827
Conc: 8.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK91



#45 AR-1268-5

R.T.: 8.704 min
Delta R.T.: 0.003 min
Response: 28997809
Conc: 5.37 ng/ml