Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080119\
Data File : PR039913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 02:11
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 05:37:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response via : Initial Calibration
Integrator: ChemStation

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...	3.751	4.595	48169421	203.2E6	20.071	20.274	
2)	SA Decachlor...	8.684	10.321	41688341	158.8E6	16.779	16.912	
	Target Compounds							
5)	L1 AR-1016-3	5.066	0.000	1804993	0	25.987	N.D.	#
6)	L1 AR-1016-4	5.066	5.995	1804993	47953759	32.065	183.945	#
7)	L1 AR-1016-5	5.258	0.000	487695	0	6.502	N.D.	#
9)	L2 AR-1221-2	4.047	0.000	664156	0	27.297	N.D.	#
13)	L3 AR-1232-3	5.066	0.000	1804993	0	42.699	N.D.	#
14)	L3 AR-1232-4	5.093	5.995	1698168	47953759	42.666	297.203	#
15)	L3 AR-1232-5	5.258	5.995	487695	47953759	11.524	424.418	#
18)	L4 AR-1242-3	5.066	0.000	1804993	0	25.539	N.D.	#
19)	L4 AR-1242-4	5.093	5.995	1698168	47953759	24.277	183.146	#
22)	L5 AR-1248-2	5.066	5.995	1804993	47953759	23.072	127.369	#
23)	L5 AR-1248-3	5.093	0.000	1698168	0	15.903	N.D.	#
24)	L5 AR-1248-4	5.258	0.000	487695	0	3.684	N.D.	#
28)	L6 AR-1254-3	6.105	0.000	239209	0	1.071	N.D.	#
31)	L7 AR-1260-1	0.000	7.335	0	399366	N.D.	0.900	#
32)	L7 AR-1260-2	6.447	0.000	1146592	0	6.228	N.D.	#
38)	L8 AR-1262-3	7.599	0.000	32003	0	0.135	N.D.	#
39)	L8 AR-1262-4	7.705	0.000	177174	0	0.383	N.D.	#
41)	L9 AR-1268-1	7.599	0.000	32003	0	0.042	N.D.	#
42)	L9 AR-1268-2	7.705	0.000	177174	0	0.252	N.D.	#

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

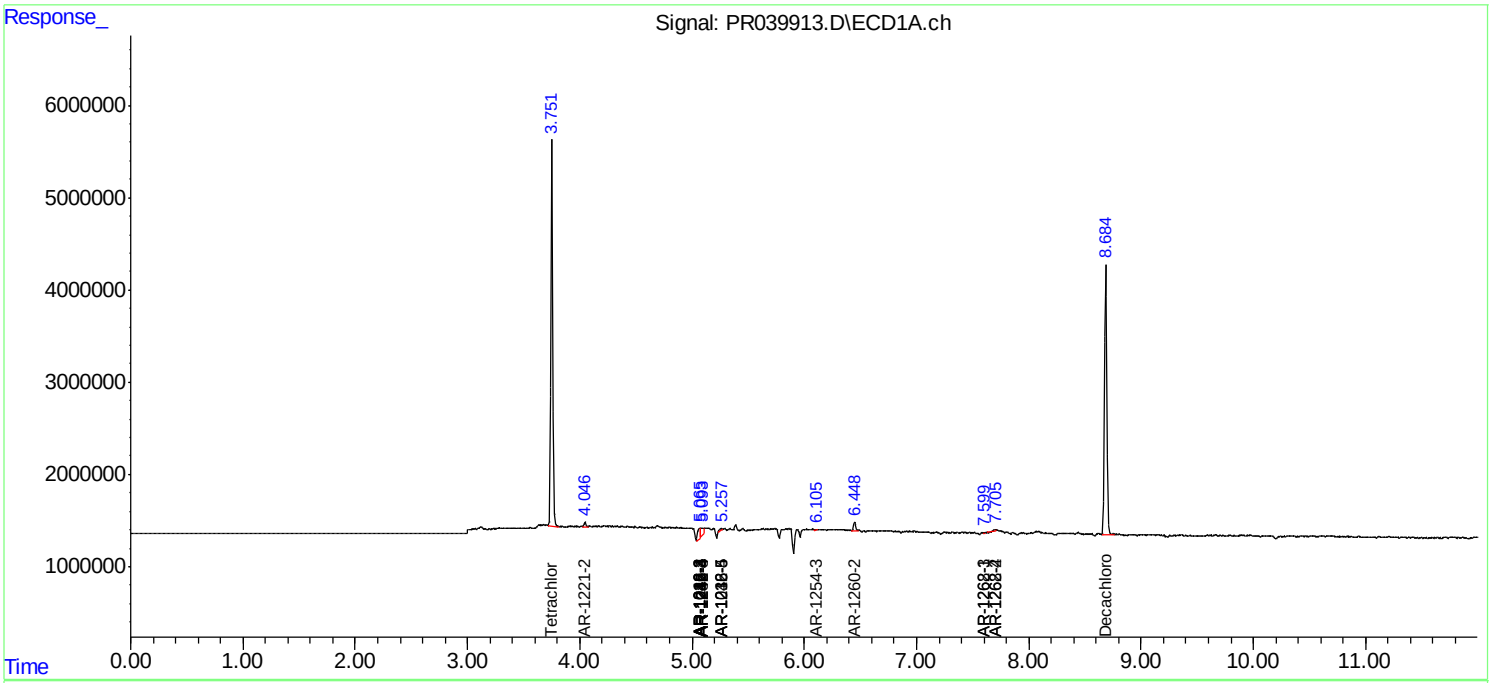
Quantitation Report (Not Reviewed)

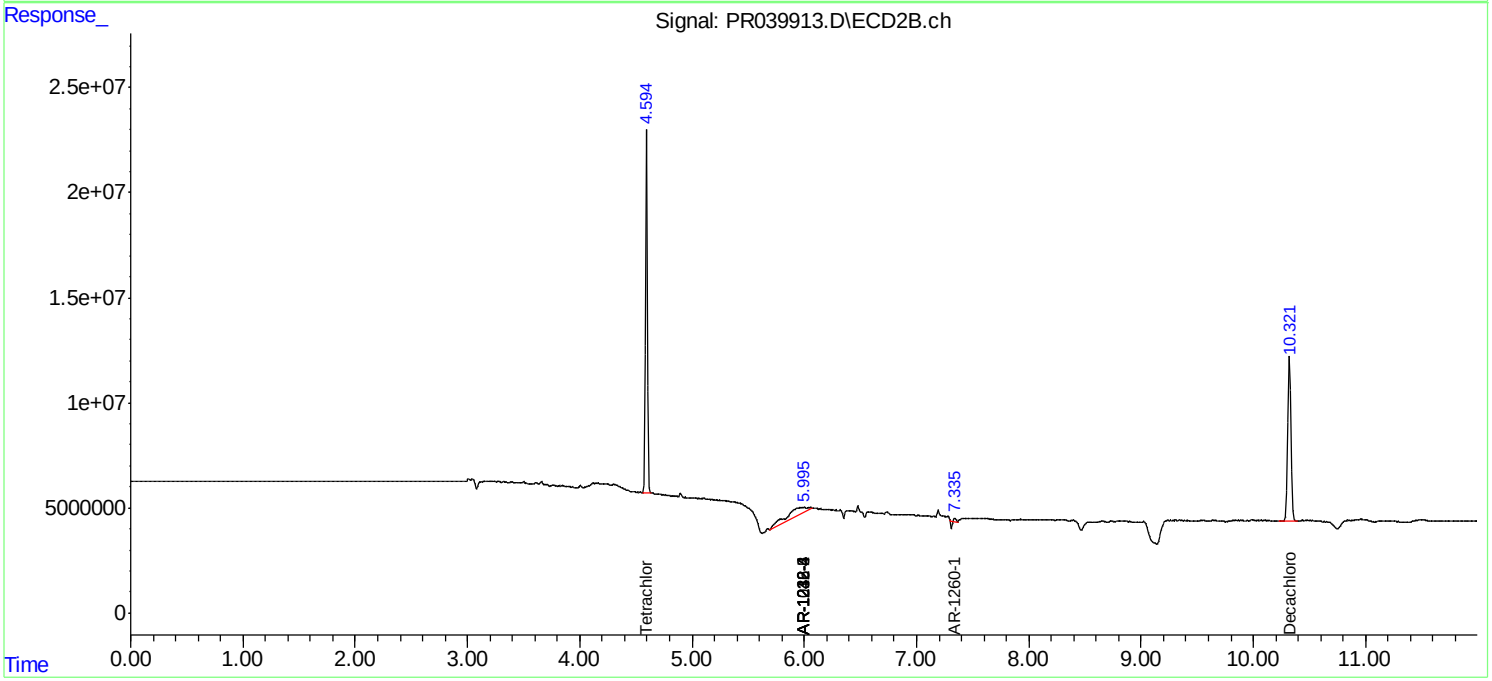
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080119\
Data File : PR039913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 02:11
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

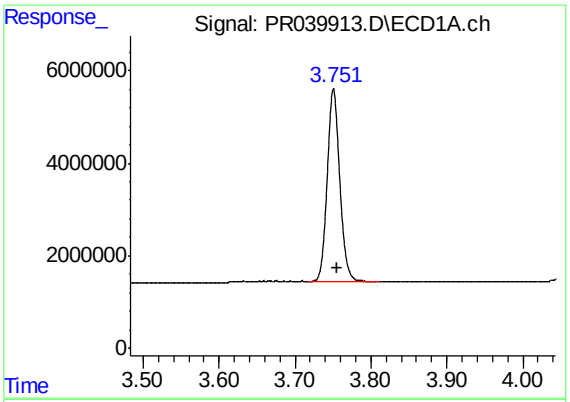
Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 05:37:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response via : Initial Calibration
Integrator: ChemStation

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



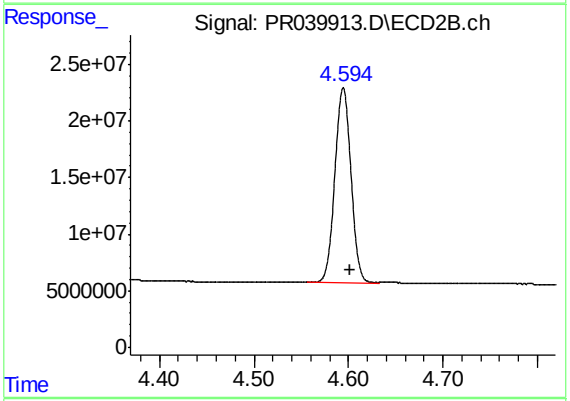




#1 Tetrachloro-m-xylene

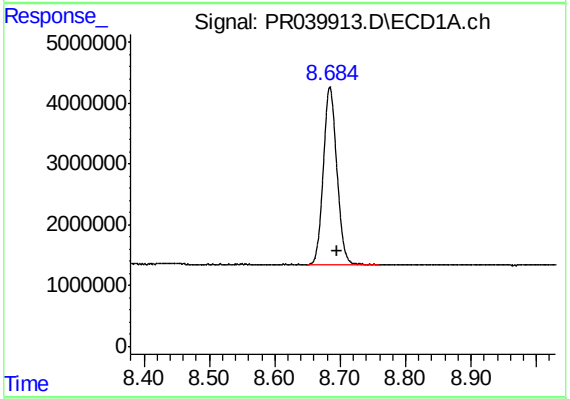
R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 48169421
Conc: 20.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



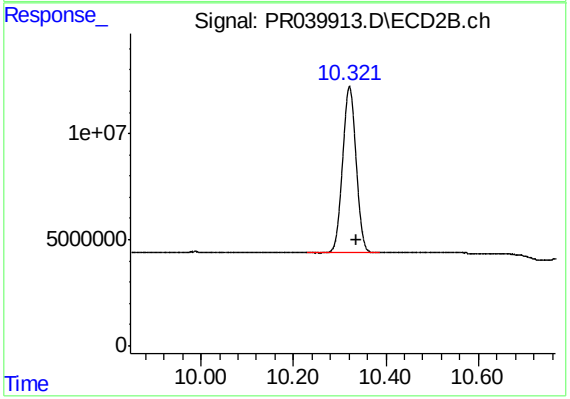
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 203235864
Conc: 20.27 ng/ml



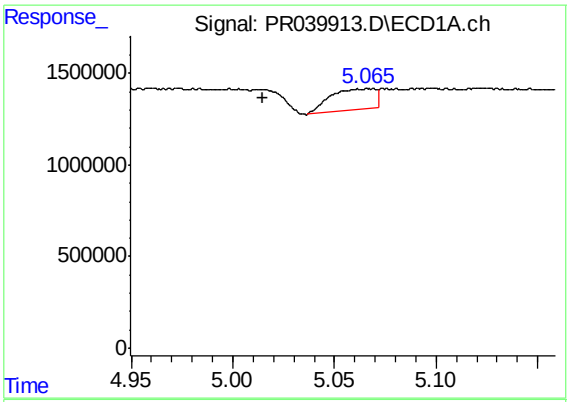
#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: -0.011 min
Response: 41688341
Conc: 16.78 ng/ml



#2 Decachlorobiphenyl

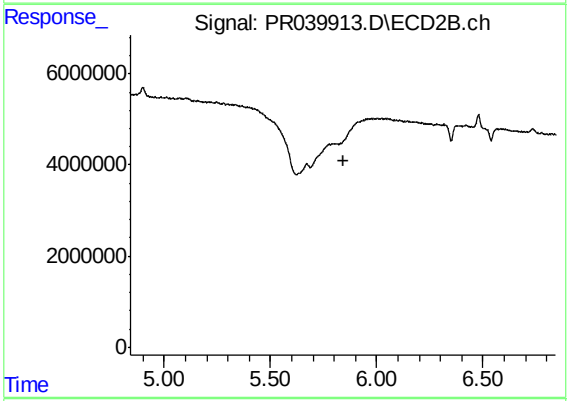
R.T.: 10.321 min
Delta R.T.: -0.014 min
Response: 158764135
Conc: 16.91 ng/ml



#5 AR-1016-3

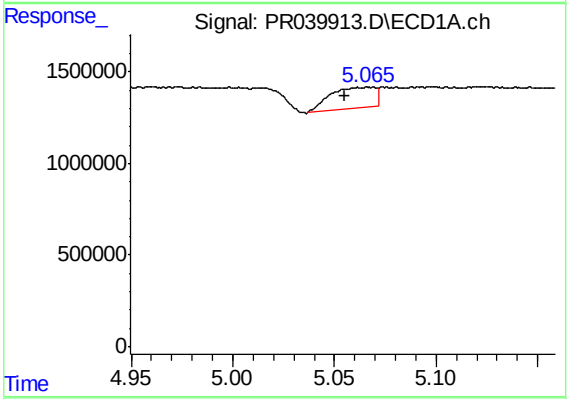
R.T.: 5.066 min
Delta R.T.: 0.051 min
Response: 1804993
Conc: 25.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



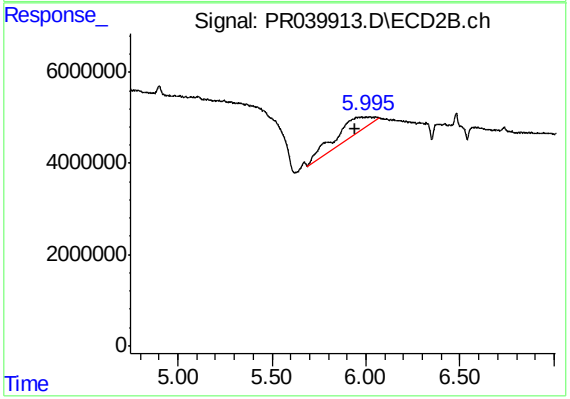
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



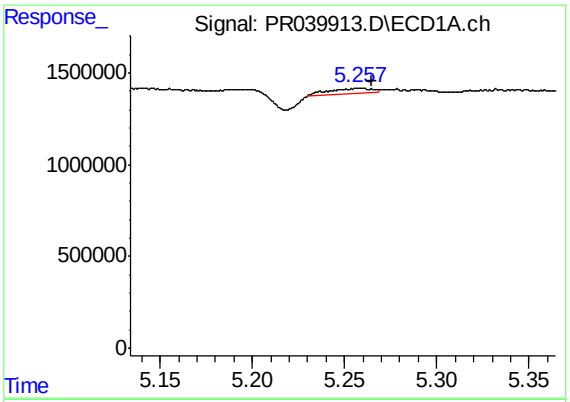
#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.011 min
Response: 1804993
Conc: 32.07 ng/ml



#6 AR-1016-4

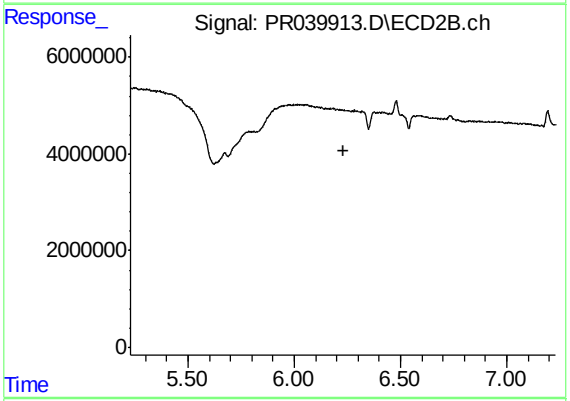
R.T.: 5.995 min
Delta R.T.: 0.054 min
Response: 47953759
Conc: 183.94 ng/ml



#7 AR-1016-5

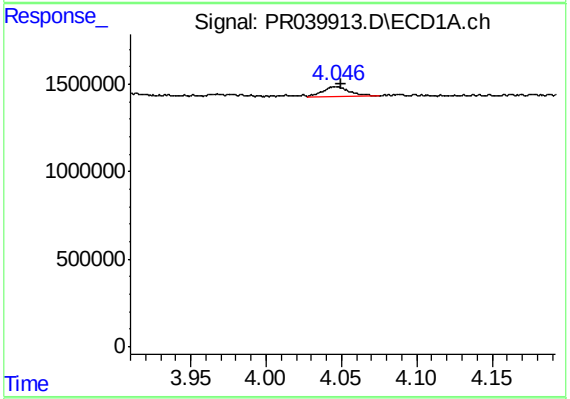
R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 487695
Conc: 6.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



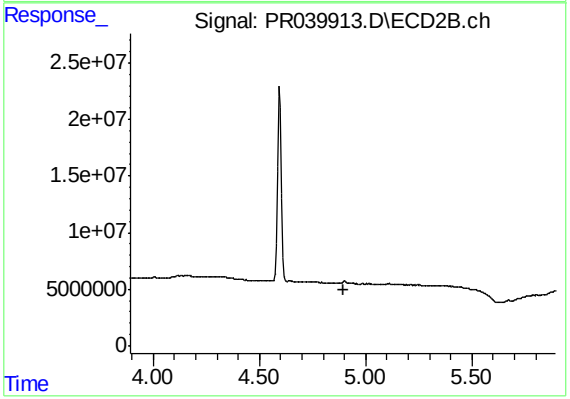
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



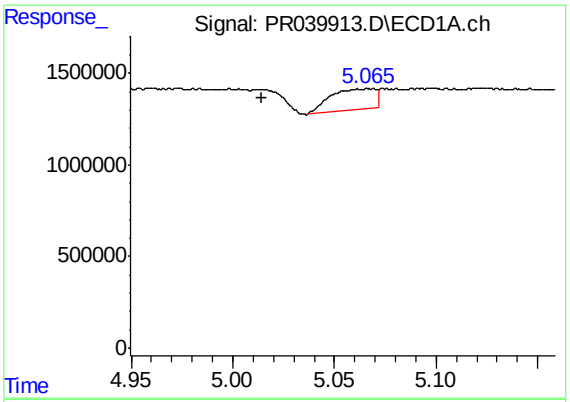
#9 AR-1221-2

R.T.: 4.047 min
Delta R.T.: -0.002 min
Response: 664156
Conc: 27.30 ng/ml



#9 AR-1221-2

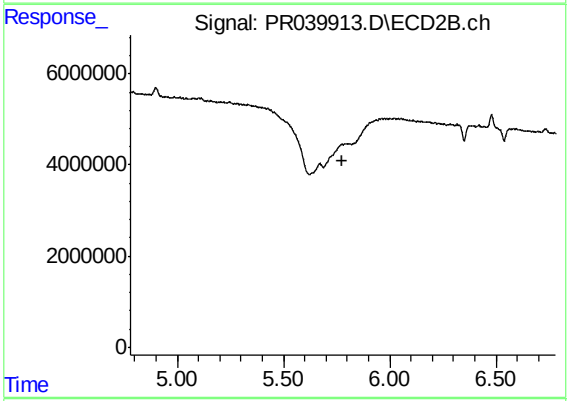
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

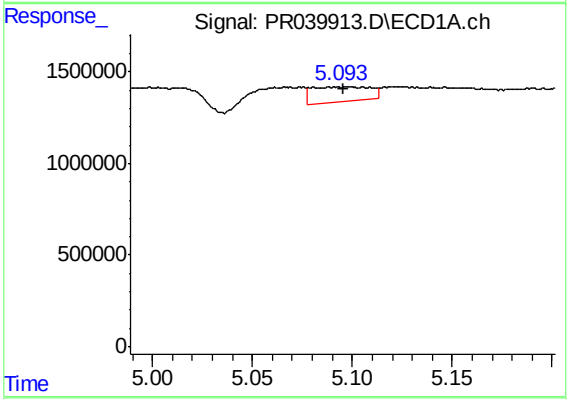
R.T.: 5.066 min
Delta R.T.: 0.052 min
Response: 1804993
Conc: 42.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



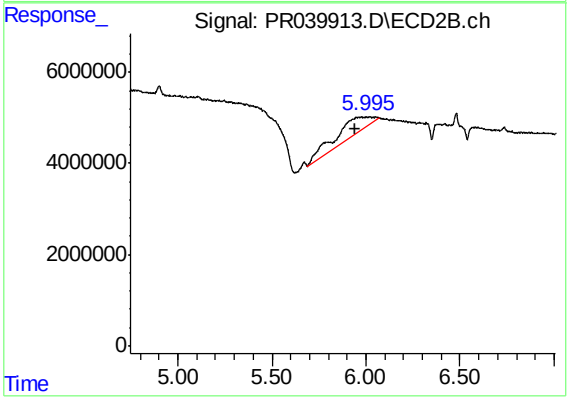
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



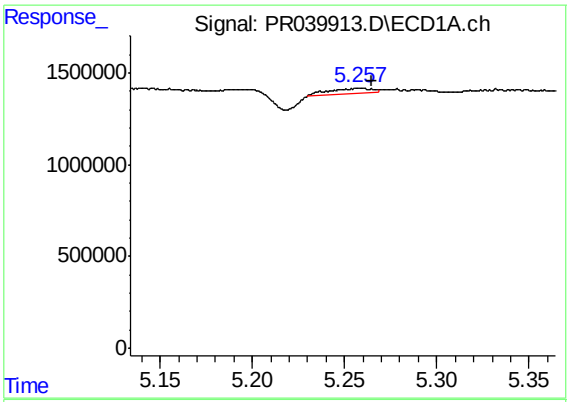
#14 AR-1232-4

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 1698168
Conc: 42.67 ng/ml



#14 AR-1232-4

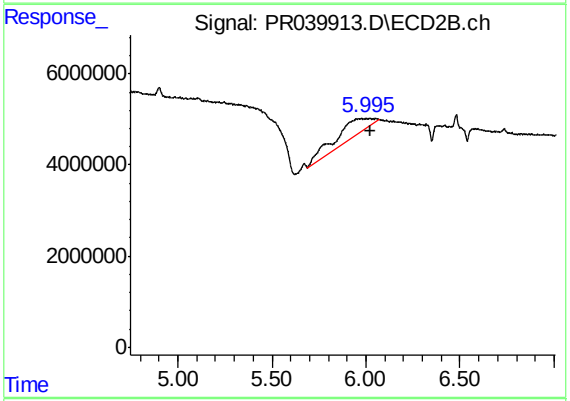
R.T.: 5.995 min
Delta R.T.: 0.054 min
Response: 47953759
Conc: 297.20 ng/ml



#15 AR-1232-5

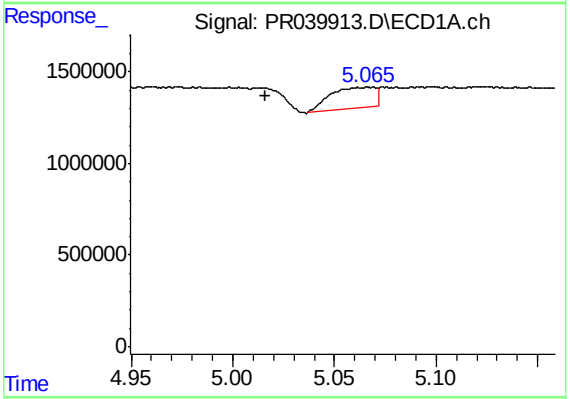
R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 487695
Conc: 11.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



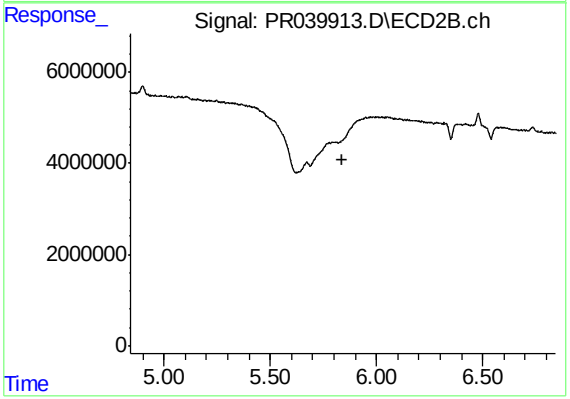
#15 AR-1232-5

R.T.: 5.995 min
Delta R.T.: -0.031 min
Response: 47953759
Conc: 424.42 ng/ml



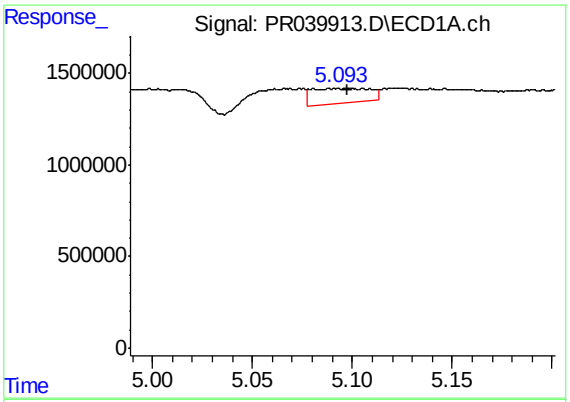
#18 AR-1242-3

R.T.: 5.066 min
Delta R.T.: 0.050 min
Response: 1804993
Conc: 25.54 ng/ml



#18 AR-1242-3

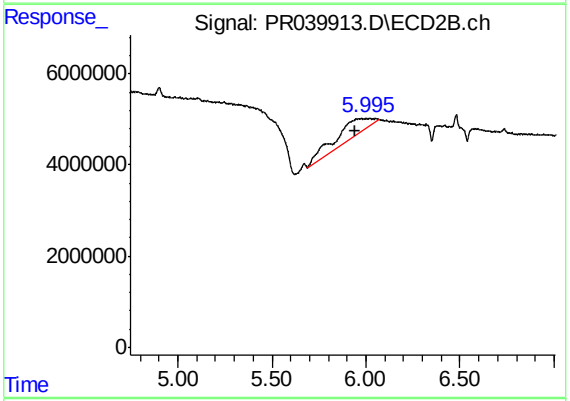
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

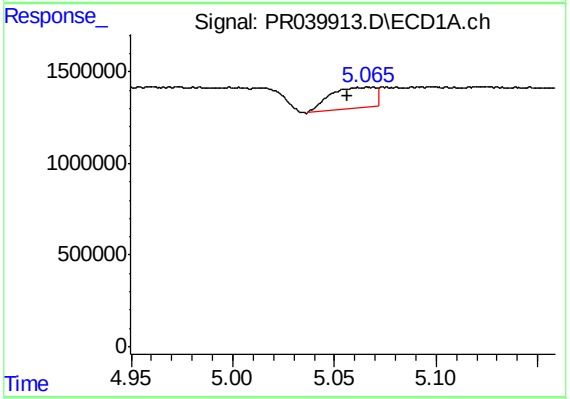
R.T.: 5.093 min
Delta R.T.: -0.004 min
Response: 1698168
Conc: 24.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



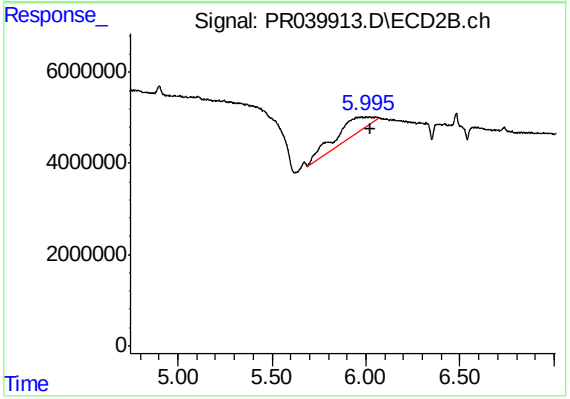
#19 AR-1242-4

R.T.: 5.995 min
Delta R.T.: 0.054 min
Response: 47953759
Conc: 183.15 ng/ml



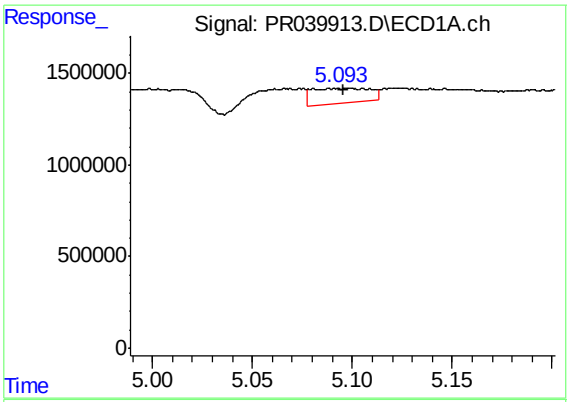
#22 AR-1248-2

R.T.: 5.066 min
Delta R.T.: 0.010 min
Response: 1804993
Conc: 23.07 ng/ml



#22 AR-1248-2

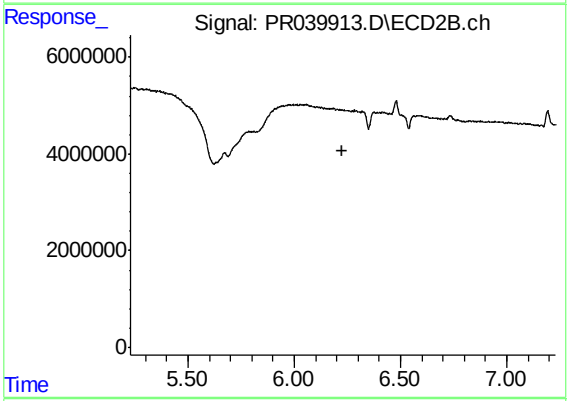
R.T.: 5.995 min
Delta R.T.: -0.030 min
Response: 47953759
Conc: 127.37 ng/ml



#23 AR-1248-3

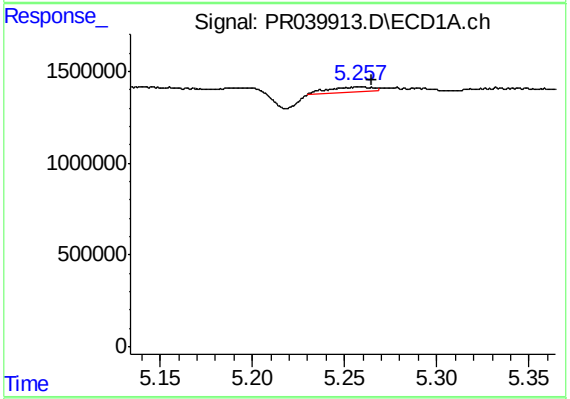
R.T.: 5.093 min
Delta R.T.: -0.003 min
Response: 1698168
Conc: 15.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



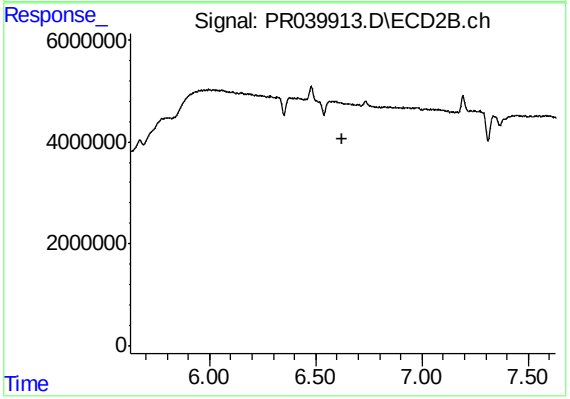
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



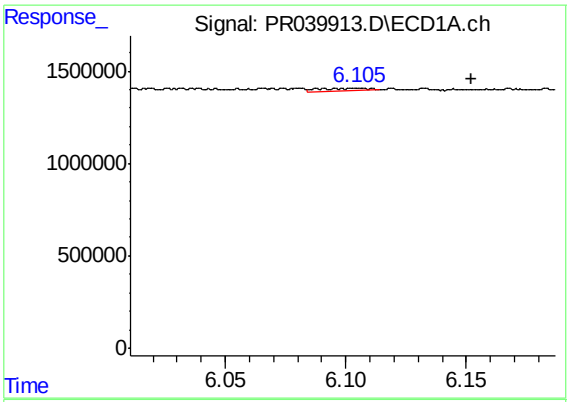
#24 AR-1248-4

R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 487695
Conc: 3.68 ng/ml



#24 AR-1248-4

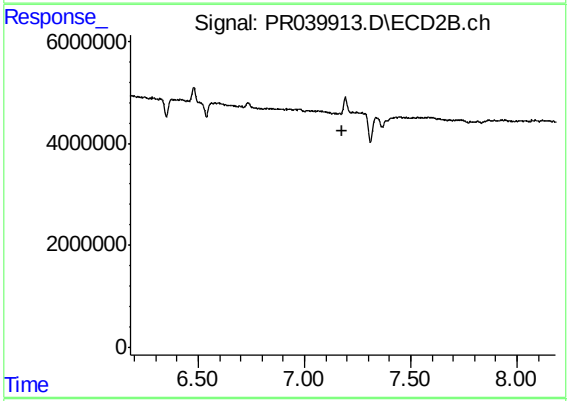
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#28 AR-1254-3

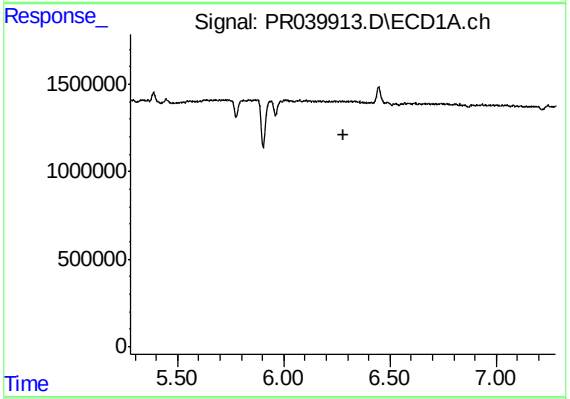
R.T.: 6.105 min
Delta R.T.: -0.047 min
Response: 239209
Conc: 1.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



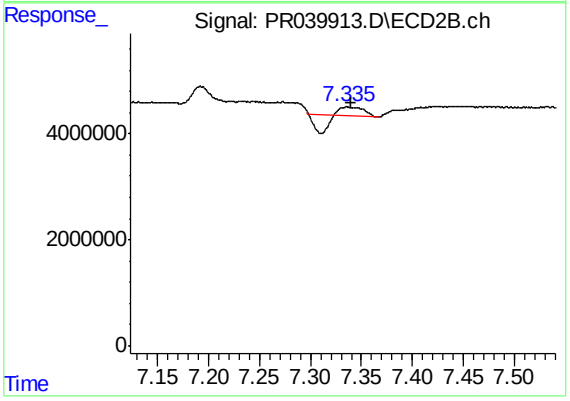
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



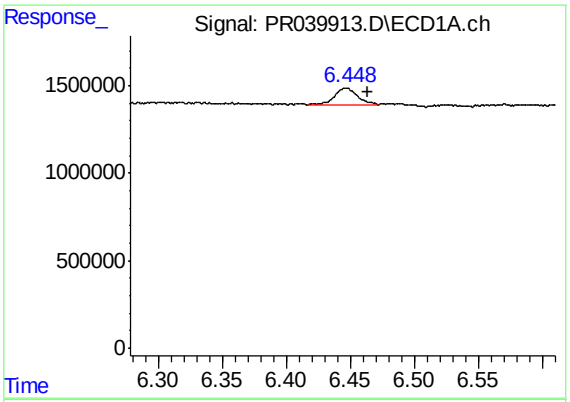
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



#31 AR-1260-1

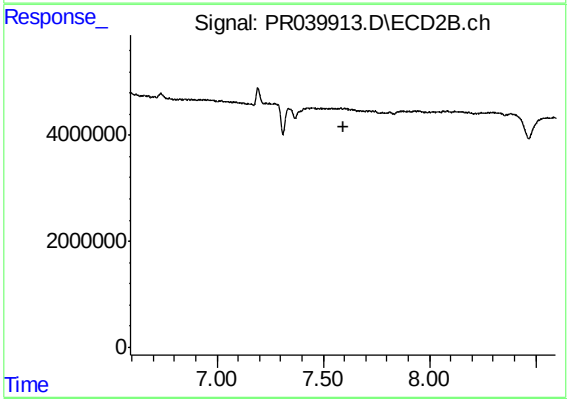
R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 399366
Conc: 0.90 ng/ml



#32 AR-1260-2

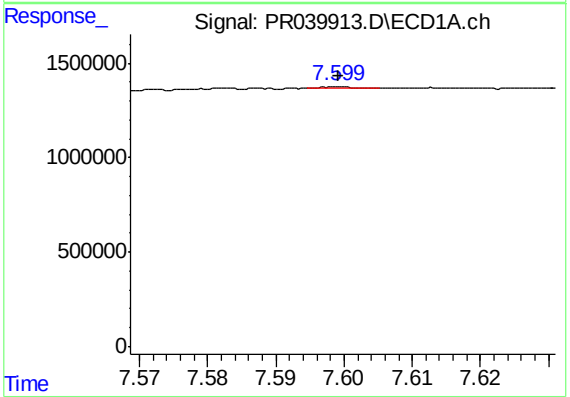
R.T.: 6.447 min
Delta R.T.: -0.017 min
Response: 1146592
Conc: 6.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



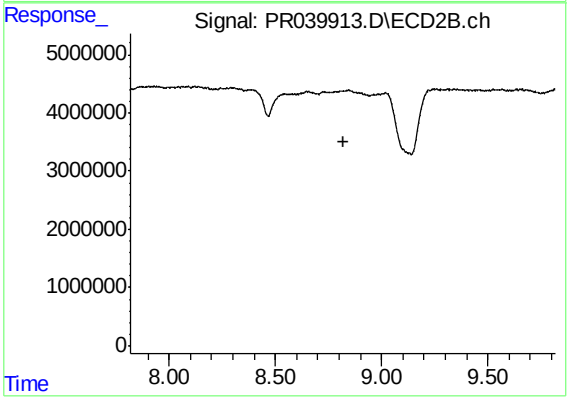
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



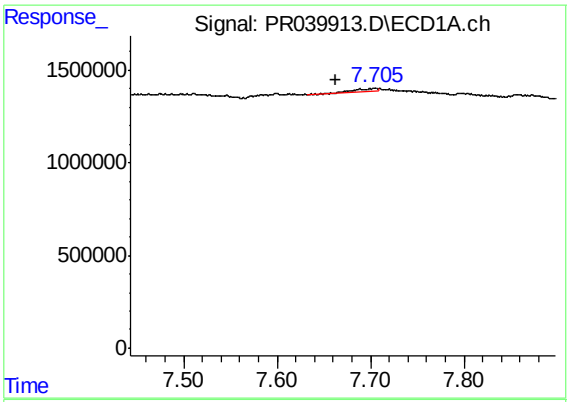
#38 AR-1262-3

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 32003
Conc: 0.13 ng/ml



#38 AR-1262-3

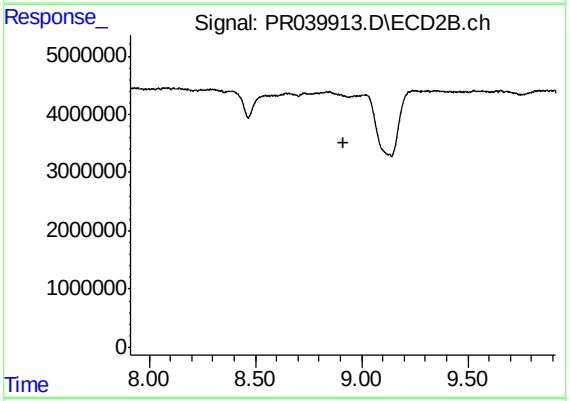
R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#39 AR-1262-4

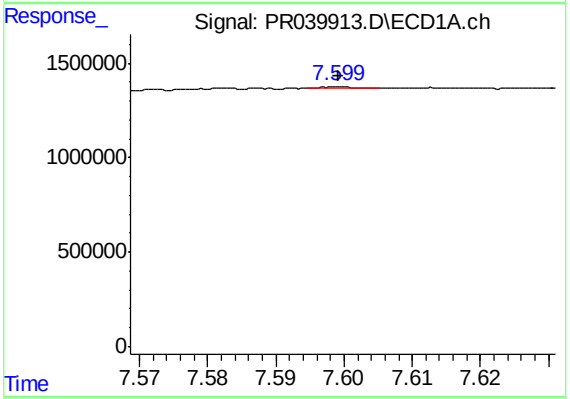
R.T.: 7.705 min
Delta R.T.: 0.043 min
Response: 177174
Conc: 0.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



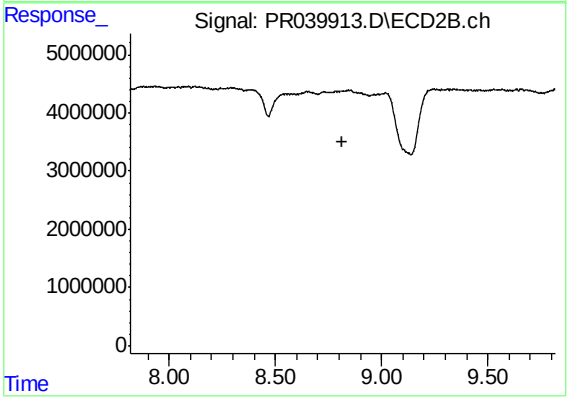
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



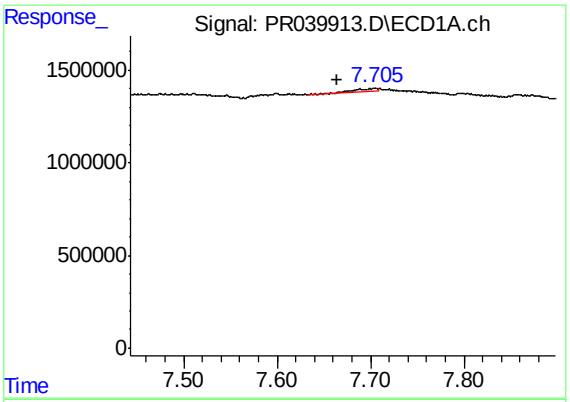
#41 AR-1268-1

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 32003
Conc: 0.04 ng/ml



#41 AR-1268-1

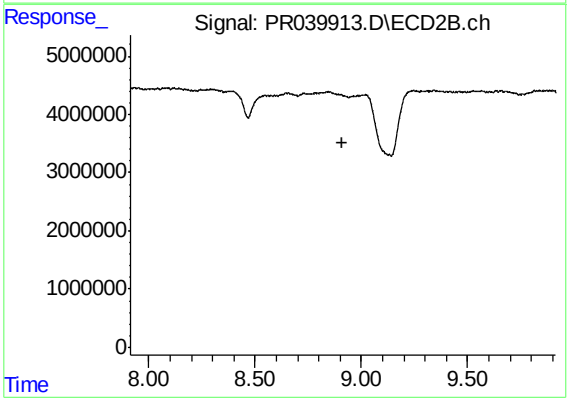
R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.705 min
Delta R.T.: 0.041 min
Response: 177174
Conc: 0.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.