Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
Data File : PR040293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2019 16:26
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 12 16:48:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 07:38:17 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...	3.747	4.591	48330202	208.4E6	20.168	20.017	
2)	SA Decachlor...	8.675	10.312	35156640	161.2E6	14.447	18.410	#
	Target Compounds							
5)	L1 AR-1016-3	5.053	0.000	2220229	0	36.394	N.D.	#
6)	L1 AR-1016-4	5.053	0.000	2220229	0	46.272	N.D.	#
7)	L1 AR-1016-5	5.248	0.000	1032665	0	16.598	N.D.	#
9)	L2 AR-1221-2	4.044	0.000	785533	0	38.764	N.D.	#
13)	L3 AR-1232-3	5.053	0.000	2220229	0	97.590	N.D.	#
14)	L3 AR-1232-4	5.078	0.000	2942295	0	148.789	N.D.	#
15)	L3 AR-1232-5	5.265	0.000	427312	0	19.942	N.D.	#
18)	L4 AR-1242-3	5.053	0.000	2220229	0	49.025	N.D.	#
19)	L4 AR-1242-4	5.078	0.000	2942295	0	67.844	N.D.	#
22)	L5 AR-1248-2	5.053	0.000	2220229	0	35.899	N.D.	#
23)	L5 AR-1248-3	5.078	0.000	2942295	0	46.609	N.D.	#
24)	L5 AR-1248-4	5.248	0.000	1032665	0	13.397	N.D.	#
27)	L6 AR-1254-2	5.797	0.000	10342615	0	77.608	N.D.	#
35)	L7 AR-1260-5	7.242	0.000	489989	0	1.738	N.D.	#
37)	L8 AR-1262-2	7.242	0.000	489989	0	1.687	N.D.	#
38)	L8 AR-1262-3	7.601	0.000	1904111	0	17.289	N.D.	#
39)	L8 AR-1262-4	7.632	0.000	511200	0	2.429	N.D.	#
41)	L9 AR-1268-1	7.601	0.000	1904111	0	4.624	N.D.	#
42)	L9 AR-1268-2	7.632	0.000	511200	0	1.333	N.D.	#

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

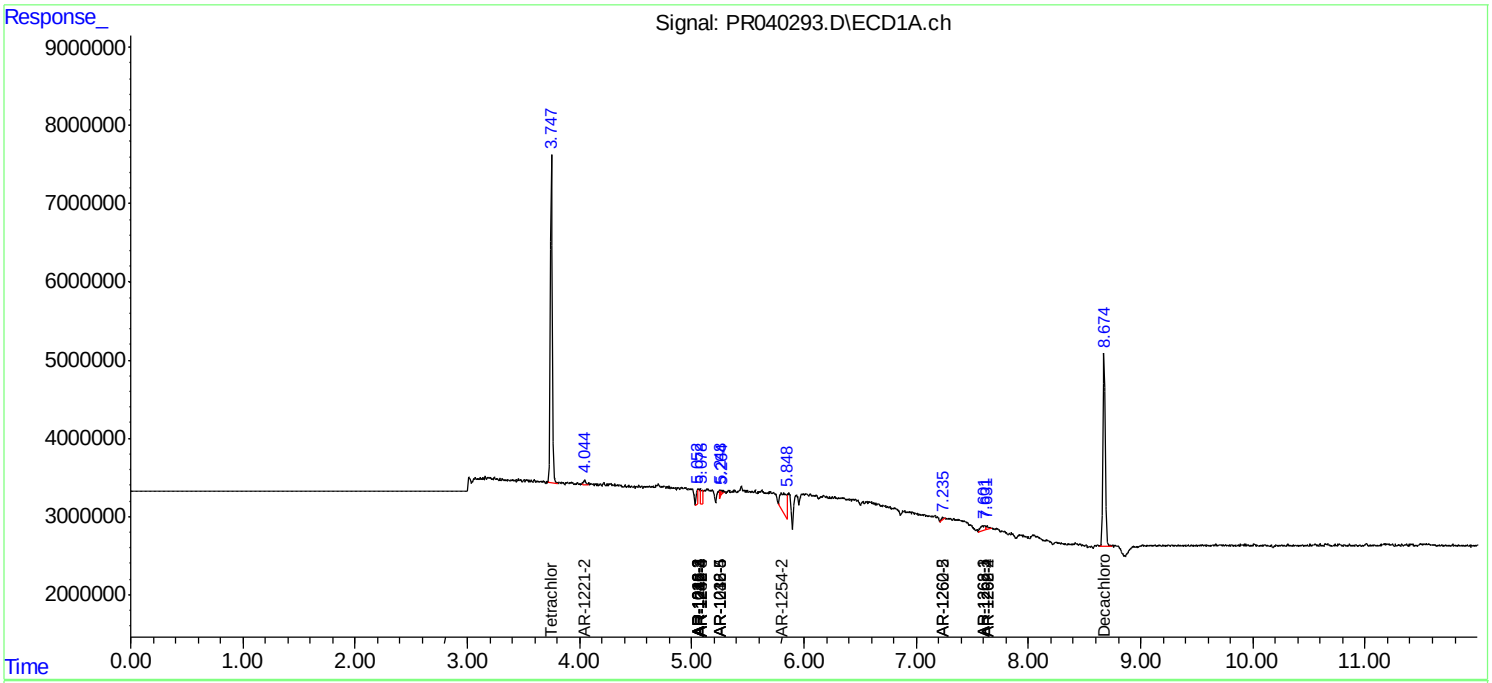
Quantitation Report (Not Reviewed)

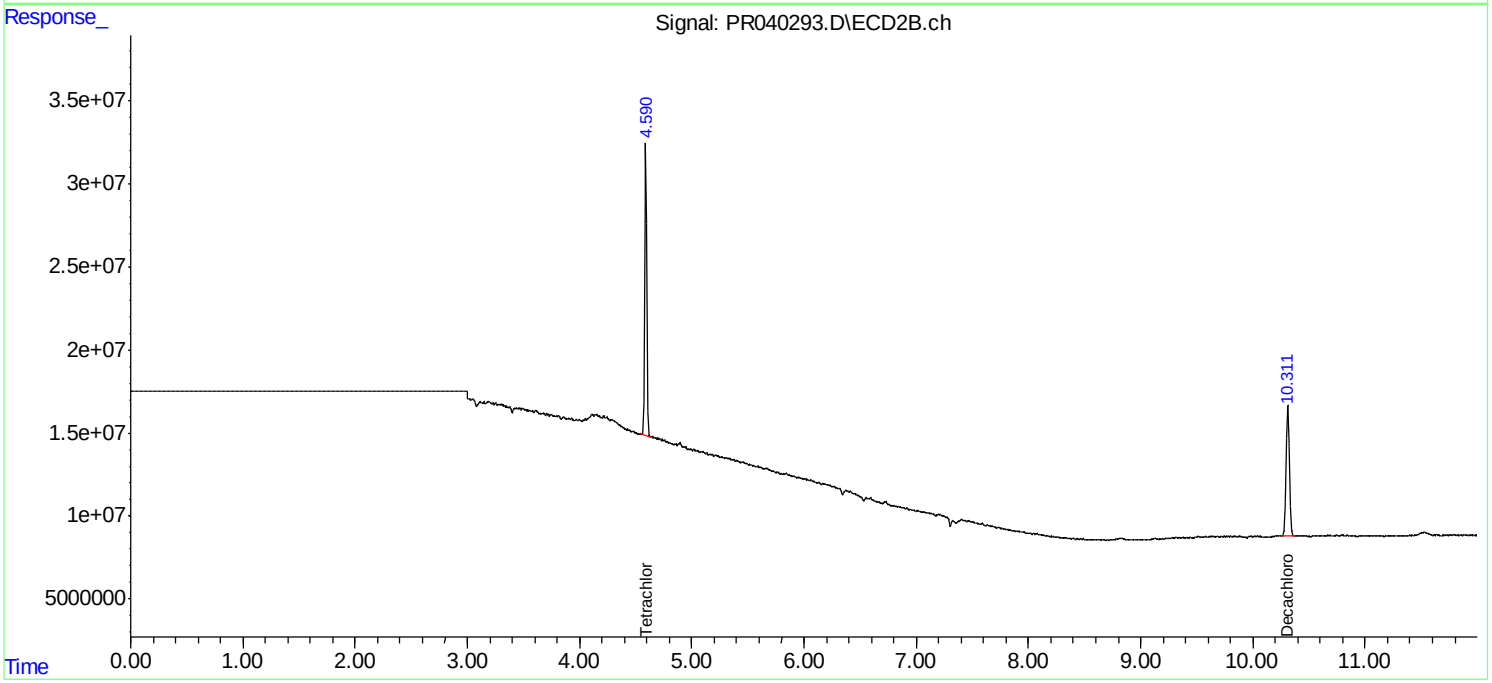
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
Data File : PR040293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2019 16:26
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

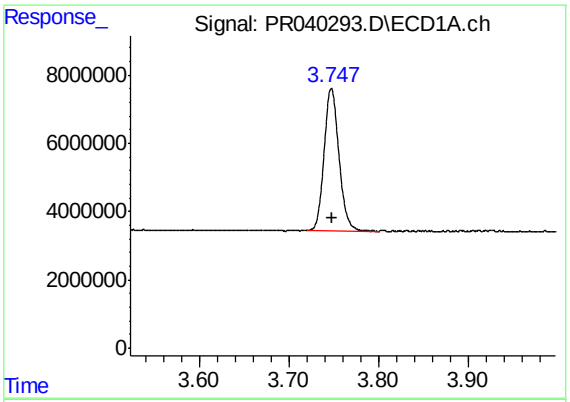
Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 16:48:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 07:38:17 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



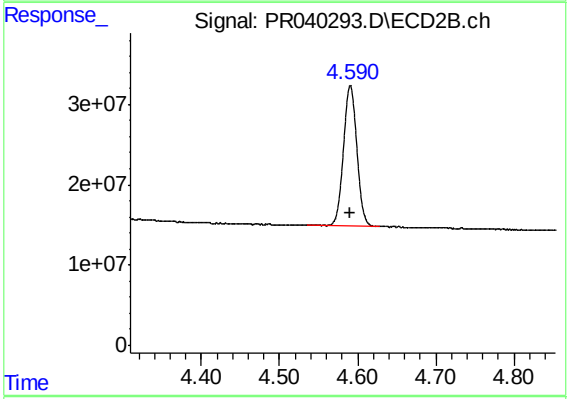




#1 Tetrachloro-m-xylene

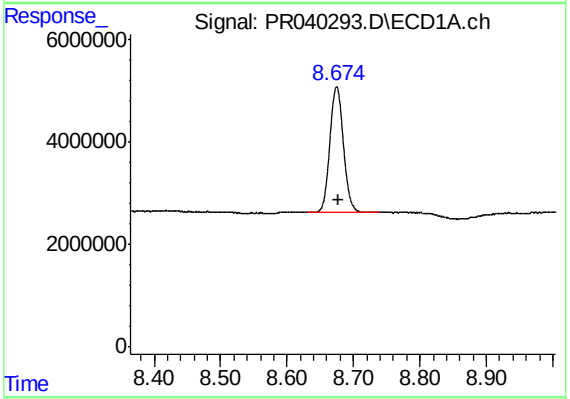
R.T.: 3.747 min
Delta R.T.: 0.000 min
Response: 48330202
Conc: 20.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



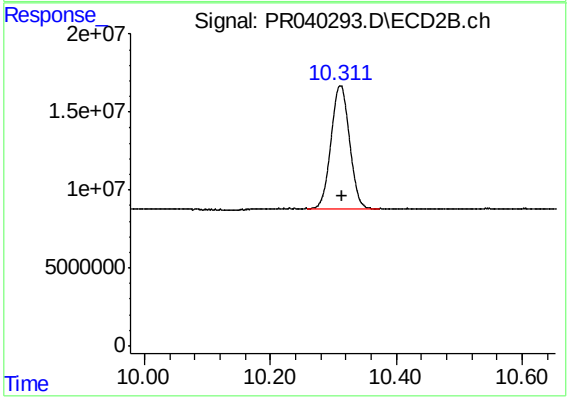
#1 Tetrachloro-m-xylene

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 208397641
Conc: 20.02 ng/ml



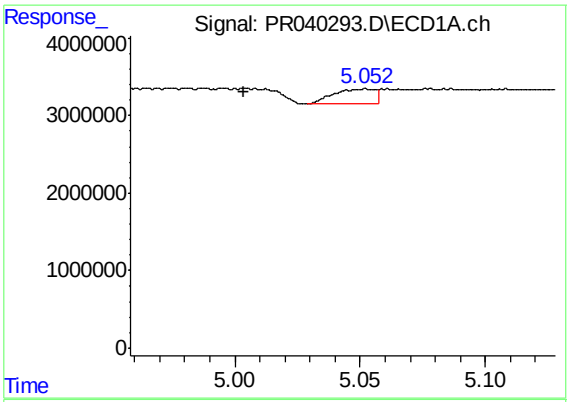
#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.003 min
Response: 35156640
Conc: 14.45 ng/ml



#2 Decachlorobiphenyl

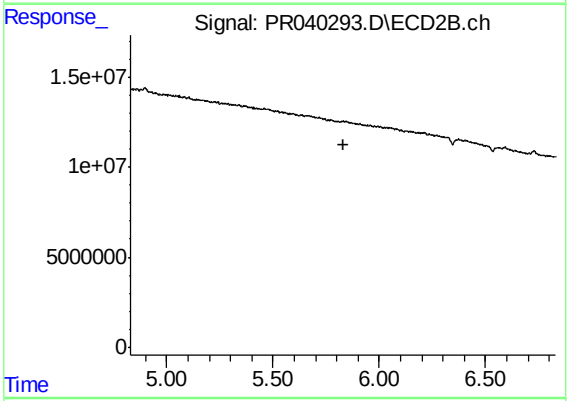
R.T.: 10.312 min
Delta R.T.: -0.002 min
Response: 161225558
Conc: 18.41 ng/ml



#5 AR-1016-3

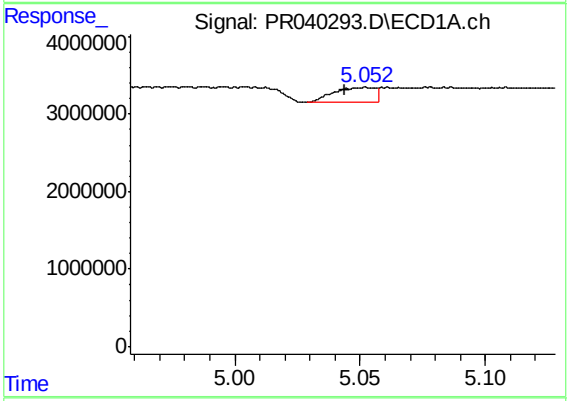
R.T.: 5.053 min
Delta R.T.: 0.049 min
Response: 2220229
Conc: 36.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



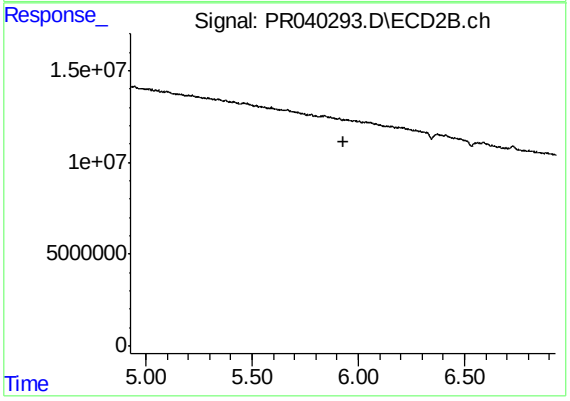
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.829 min
Response: 0
Conc: N.D.



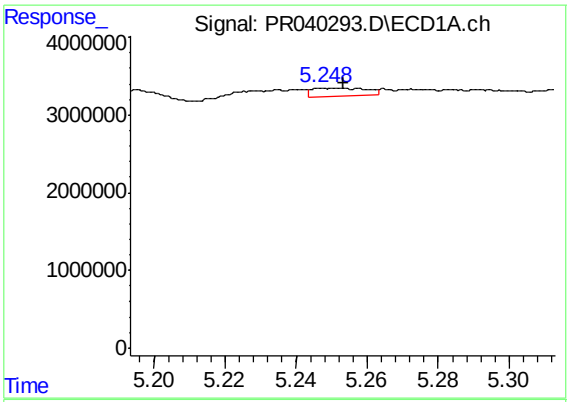
#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: 0.009 min
Response: 2220229
Conc: 46.27 ng/ml



#6 AR-1016-4

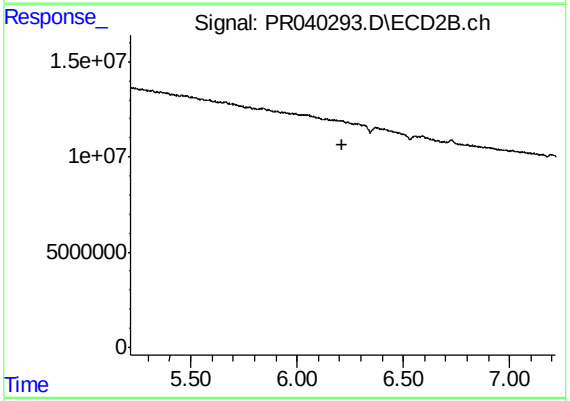
R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



#7 AR-1016-5

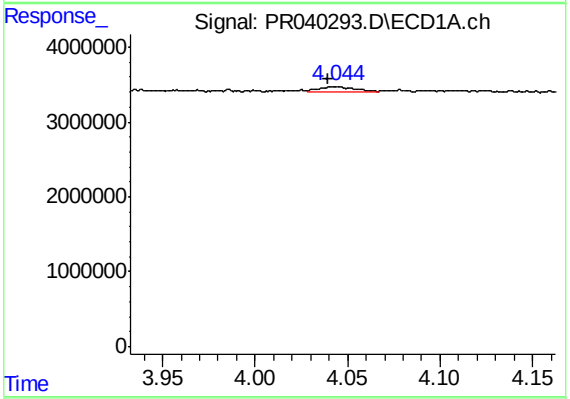
R.T.: 5.248 min
Delta R.T.: -0.005 min
Response: 1032665
Conc: 16.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



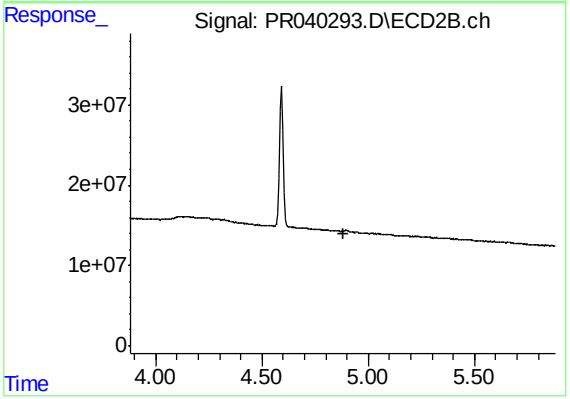
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.216 min
Response: 0
Conc: N.D.



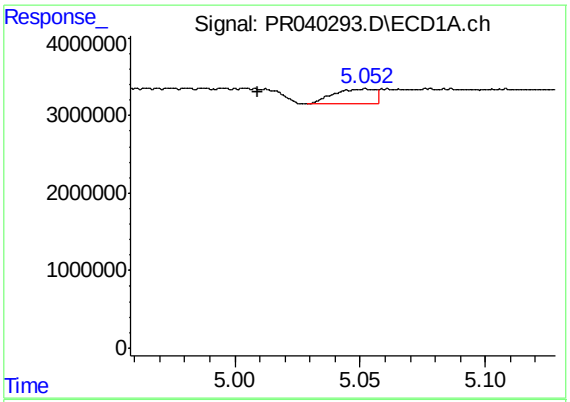
#9 AR-1221-2

R.T.: 4.044 min
Delta R.T.: 0.005 min
Response: 785533
Conc: 38.76 ng/ml



#9 AR-1221-2

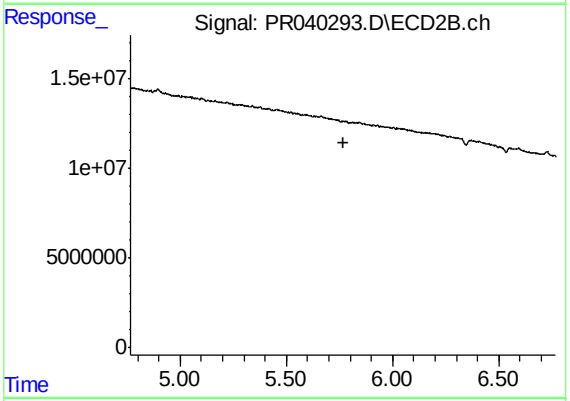
R.T.: 0.000 min
Exp R.T. : 4.881 min
Response: 0
Conc: N.D.



#13 AR-1232-3

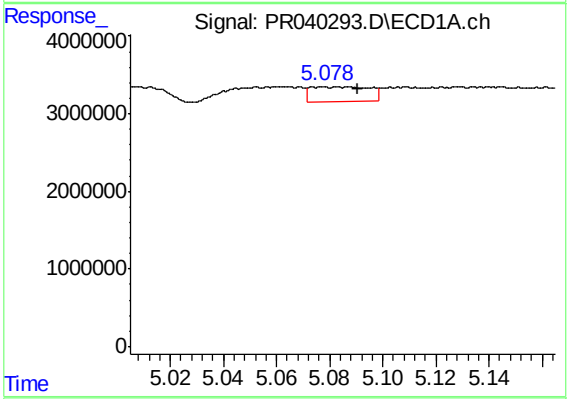
R.T.: 5.053 min
Delta R.T.: 0.043 min
Response: 2220229
Conc: 97.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



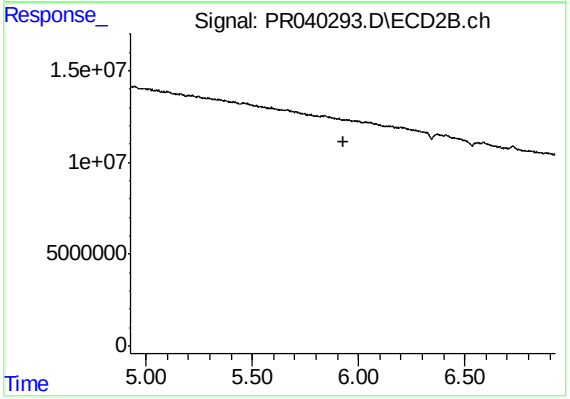
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



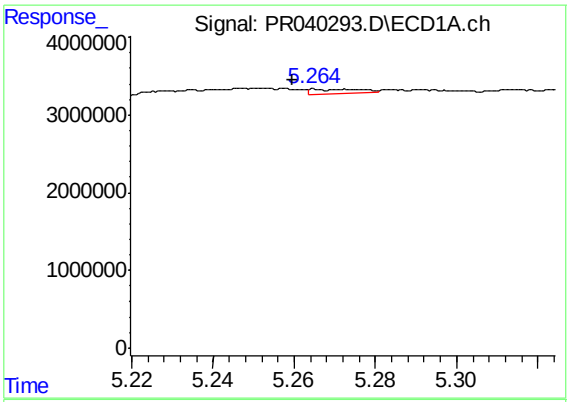
#14 AR-1232-4

R.T.: 5.078 min
Delta R.T.: -0.012 min
Response: 2942295
Conc: 148.79 ng/ml



#14 AR-1232-4

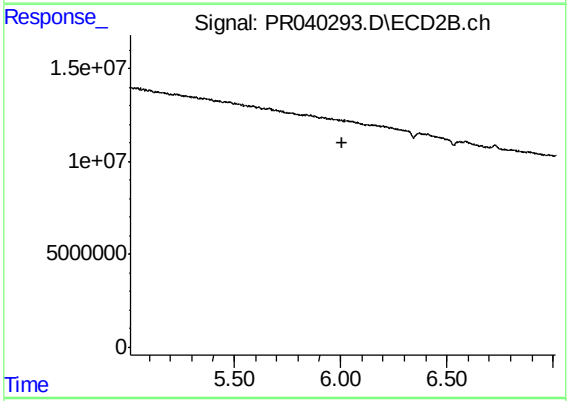
R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#15 AR-1232-5

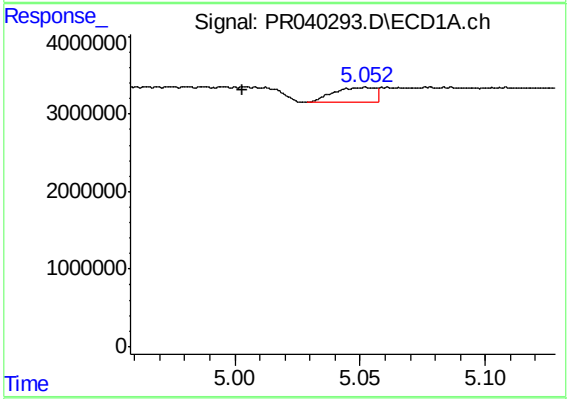
R.T.: 5.265 min
Delta R.T.: 0.005 min
Response: 427312
Conc: 19.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



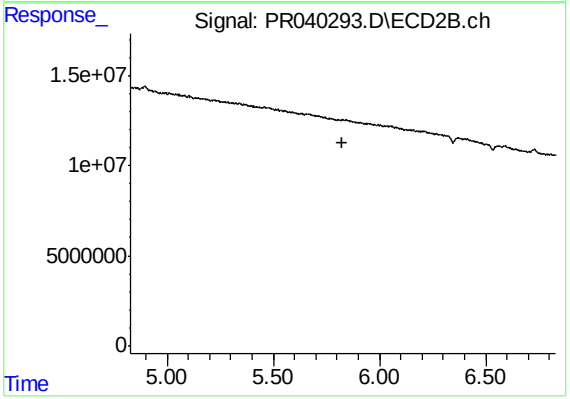
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.011 min
Response: 0
Conc: N.D.



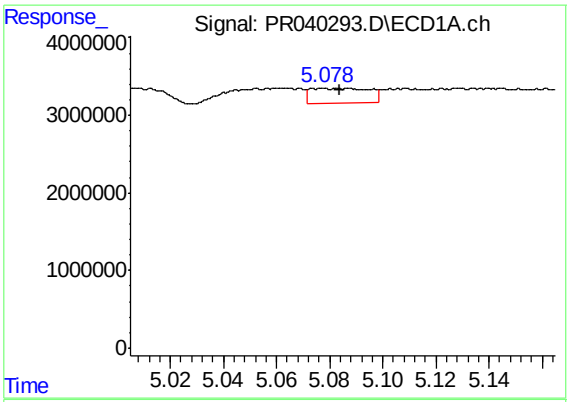
#18 AR-1242-3

R.T.: 5.053 min
Delta R.T.: 0.050 min
Response: 2220229
Conc: 49.03 ng/ml



#18 AR-1242-3

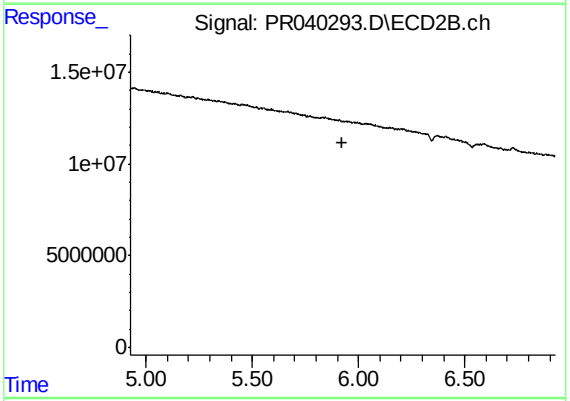
R.T.: 0.000 min
Exp R.T. : 5.828 min
Response: 0
Conc: N.D.



#19 AR-1242-4

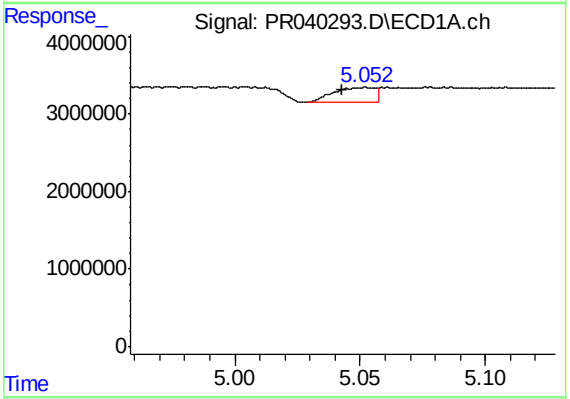
R.T.: 5.078 min
Delta R.T.: -0.006 min
Response: 2942295
Conc: 67.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



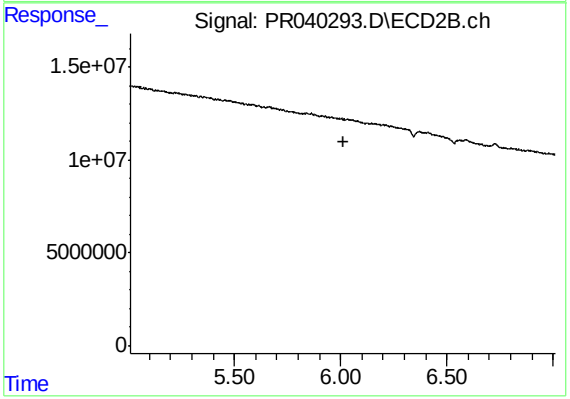
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



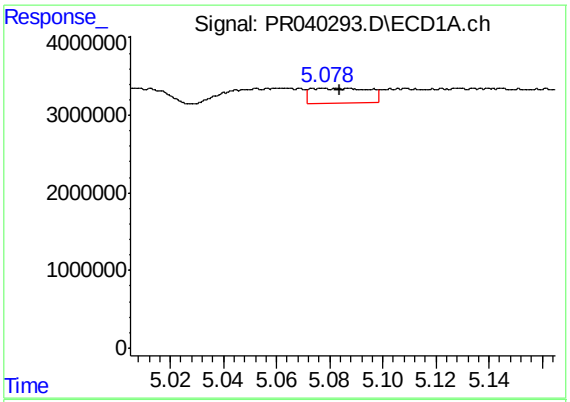
#22 AR-1248-2

R.T.: 5.053 min
Delta R.T.: 0.010 min
Response: 2220229
Conc: 35.90 ng/ml



#22 AR-1248-2

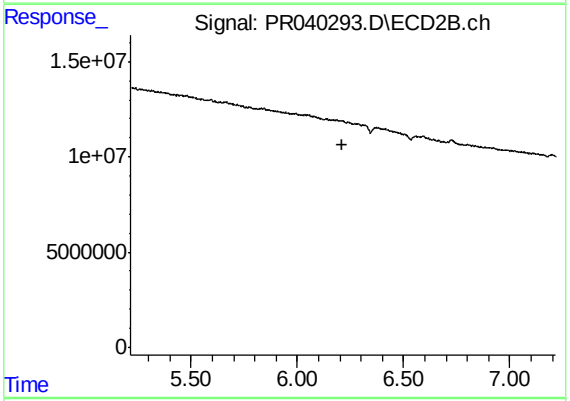
R.T.: 0.000 min
Exp R.T. : 6.011 min
Response: 0
Conc: N.D.



#23 AR-1248-3

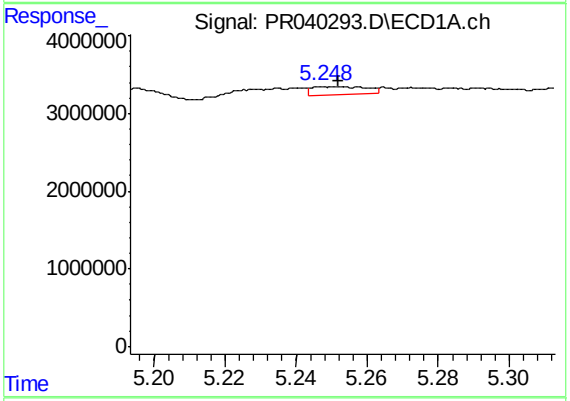
R.T.: 5.078 min
Delta R.T.: -0.006 min
Response: 2942295
Conc: 46.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



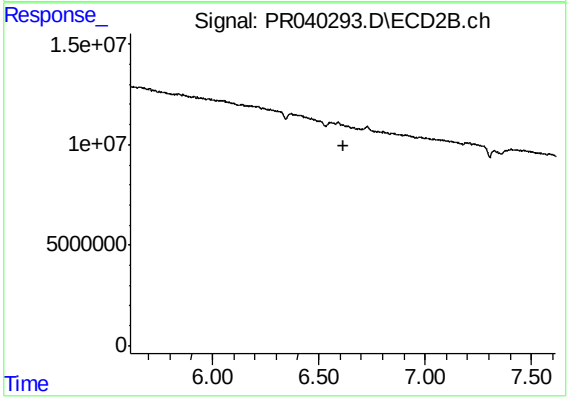
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



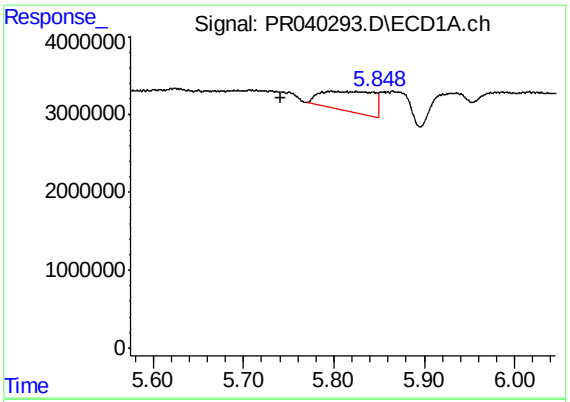
#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: -0.004 min
Response: 1032665
Conc: 13.40 ng/ml



#24 AR-1248-4

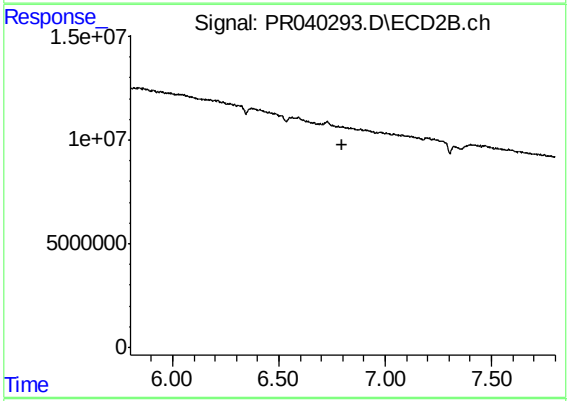
R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



#27 AR-1254-2

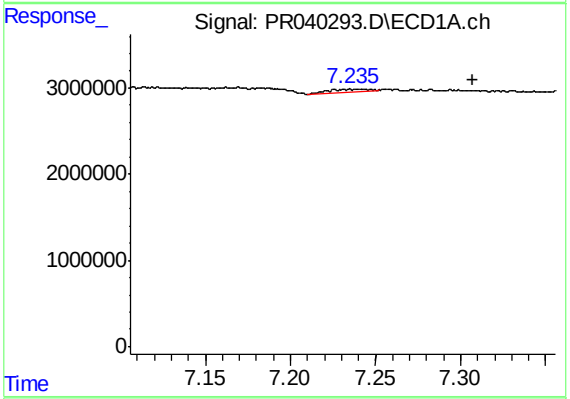
R.T.: 5.797 min
Delta R.T.: 0.056 min
Response: 10342615
Conc: 77.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



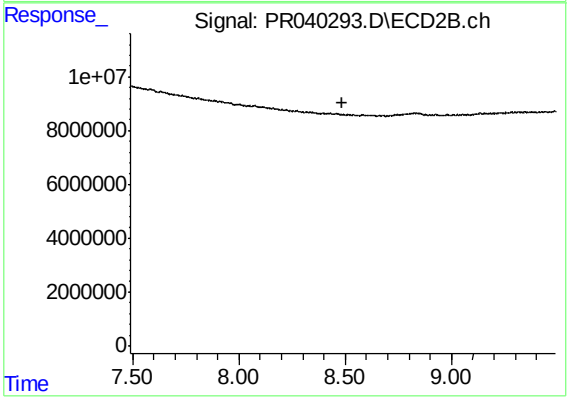
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.801 min
Response: 0
Conc: N.D.



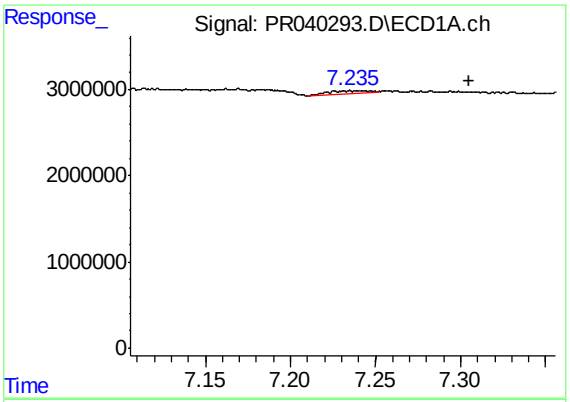
#35 AR-1260-5

R.T.: 7.242 min
Delta R.T.: -0.065 min
Response: 489989
Conc: 1.74 ng/ml



#35 AR-1260-5

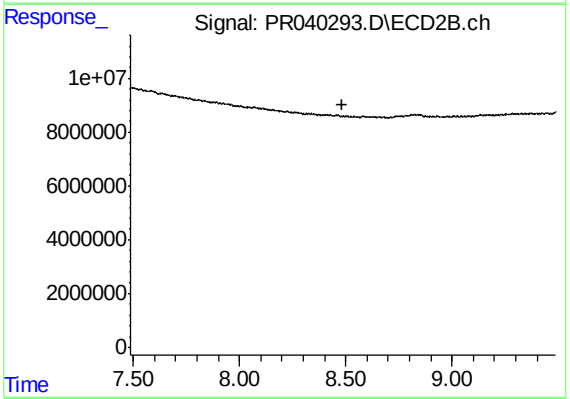
R.T.: 0.000 min
Exp R.T. : 8.489 min
Response: 0
Conc: N.D.



#37 AR-1262-2

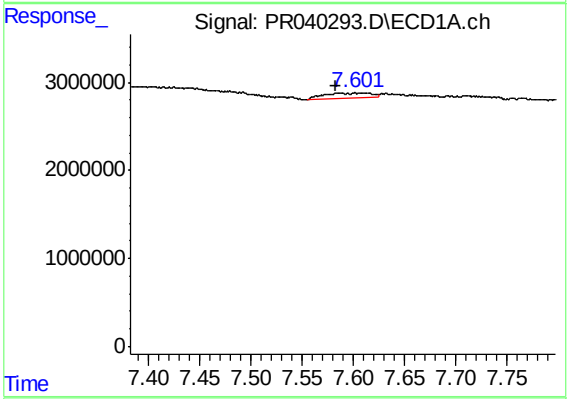
R.T.: 7.242 min
Delta R.T.: -0.063 min
Response: 489989
Conc: 1.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



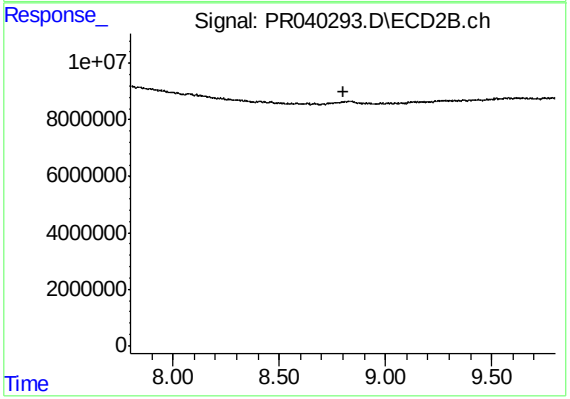
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.486 min
Response: 0
Conc: N.D.



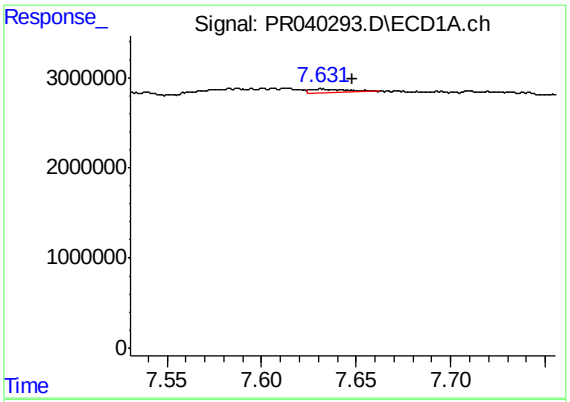
#38 AR-1262-3

R.T.: 7.601 min
Delta R.T.: 0.018 min
Response: 1904111
Conc: 17.29 ng/ml



#38 AR-1262-3

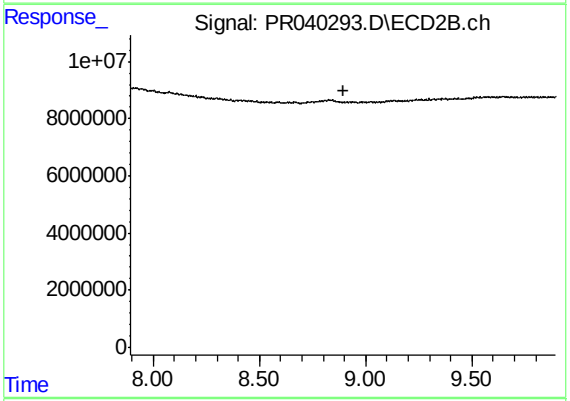
R.T.: 0.000 min
Exp R.T. : 8.800 min
Response: 0
Conc: N.D.



#39 AR-1262-4

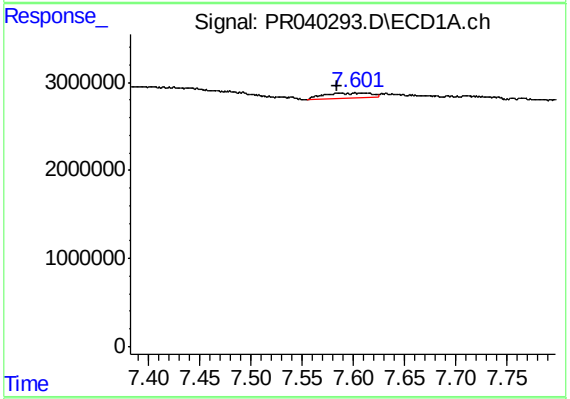
R.T.: 7.632 min
Delta R.T.: -0.016 min
Response: 511200
Conc: 2.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



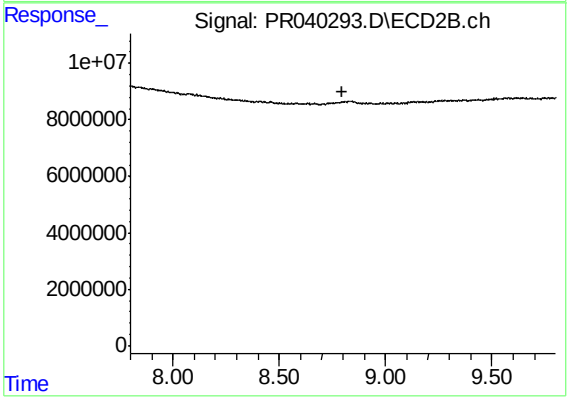
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



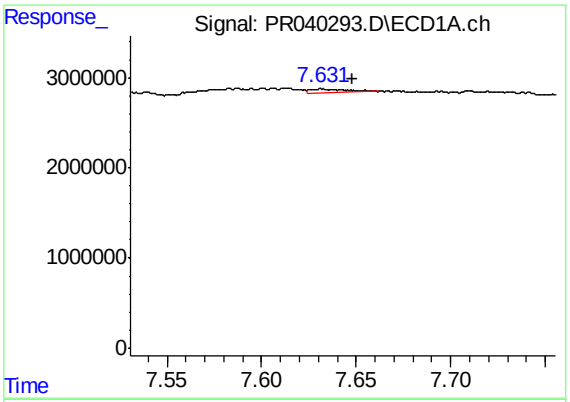
#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: 0.018 min
Response: 1904111
Conc: 4.62 ng/ml



#41 AR-1268-1

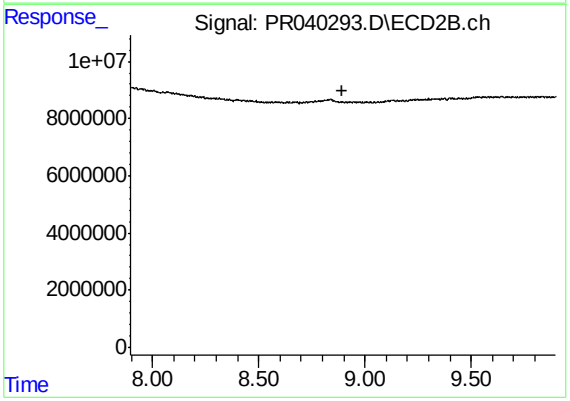
R.T.: 0.000 min
Exp R.T. : 8.799 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.632 min
Delta R.T.: -0.016 min
Response: 511200
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.896 min
Response: 0
Conc: N.D.