Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
Data File : PR041576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 08:44
Operator : SM\AJ
Sample : AIBLK54
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AIBLK54

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 15:18:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
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...	4.741	4.005	23442966	102.3E6	17.660	16.912	
2)	SA Decachlor...	10.667	9.122	128.5E6	414.2E6	40.271	38.399	
	Target Compounds							
8)	L2 AR-1221-1	0.000	4.182f	0	1043605	N.D.	18.208	#
9)	L2 AR-1221-2	0.000	4.310	0	1251733	N.D.	35.893	#
14)	L3 AR-1232-4	0.000	5.388	0	83548	N.D.	1.995	#
19)	L4 AR-1242-4	0.000	5.388	0	83548	N.D.	0.888	#
23)	L5 AR-1248-3	0.000	5.388	0	83548	N.D.	0.659	#
27)	L6 AR-1254-2	0.000	6.056	0	7678359	N.D.	25.133	#
28)	L6 AR-1254-3	0.000	6.468	0	13972768	N.D.	24.971	#
30)	L6 AR-1254-5	0.000	7.147	0	2178463	N.D.	3.766	#
31)	L7 AR-1260-1	7.520	6.593	1579046	4162273	13.334	10.687	
32)	L7 AR-1260-2	0.000	6.778	0	3652479	N.D.	6.775	#
33)	L7 AR-1260-3	0.000	7.009f	0	3095572	N.D.	6.627	#
35)	L7 AR-1260-5	0.000	7.651	0	4957389	N.D.	4.070	#
36)	L8 AR-1262-1	0.000	7.147	0	2178463	N.D.	6.509	#
37)	L8 AR-1262-2	0.000	7.651	0	4957389	N.D.	3.590	#
38)	L8 AR-1262-3	0.000	7.999f	0	3175297	N.D.	5.552	#
39)	L8 AR-1262-4	0.000	7.999	0	3175297	N.D.	3.133	#
41)	L9 AR-1268-1	0.000	7.999f	0	3175297	N.D.	1.876	#
42)	L9 AR-1268-2	0.000	7.999	0	3175297	N.D.	2.030	#
43)	L9 AR-1268-3	0.000	8.218	0	2111966	N.D.	1.596	#
45)	L9 AR-1268-5	0.000	8.839	0	2652478	N.D.	0.602	#

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

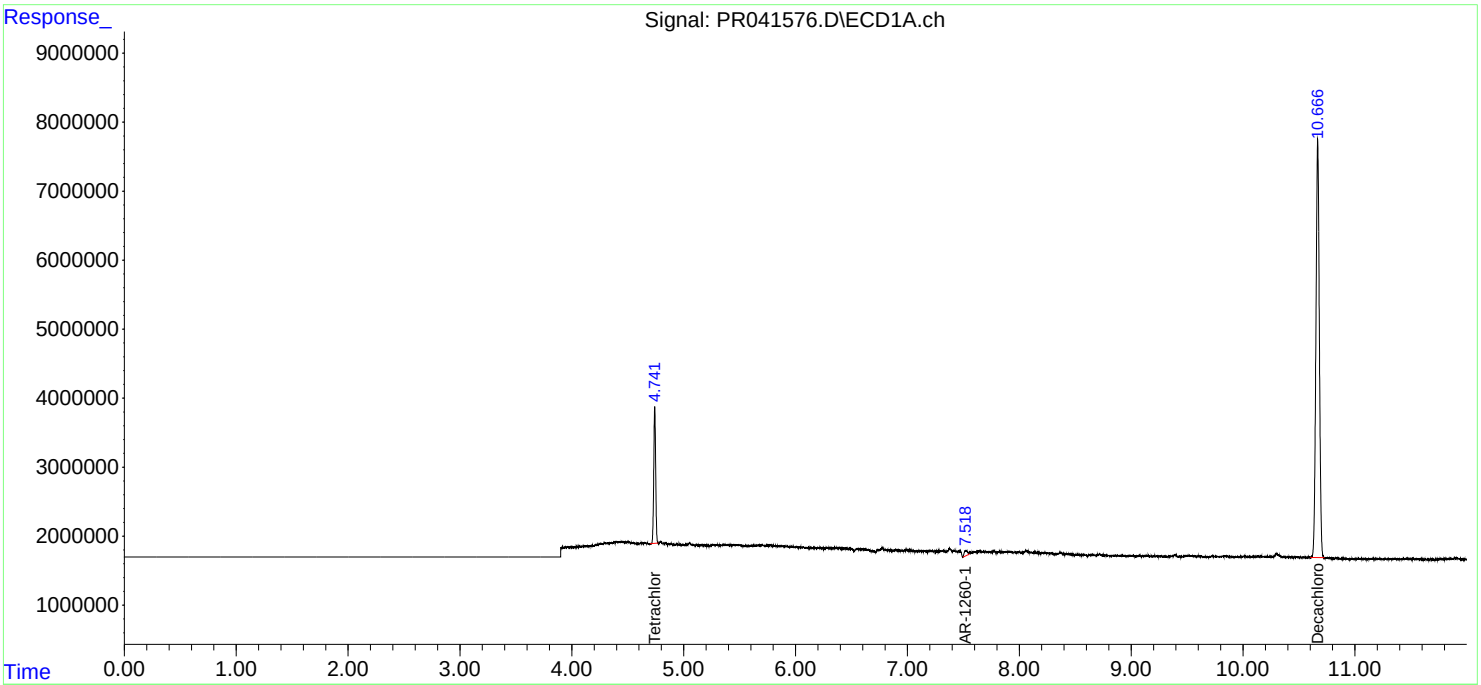
Quantitation Report (Not Reviewed)

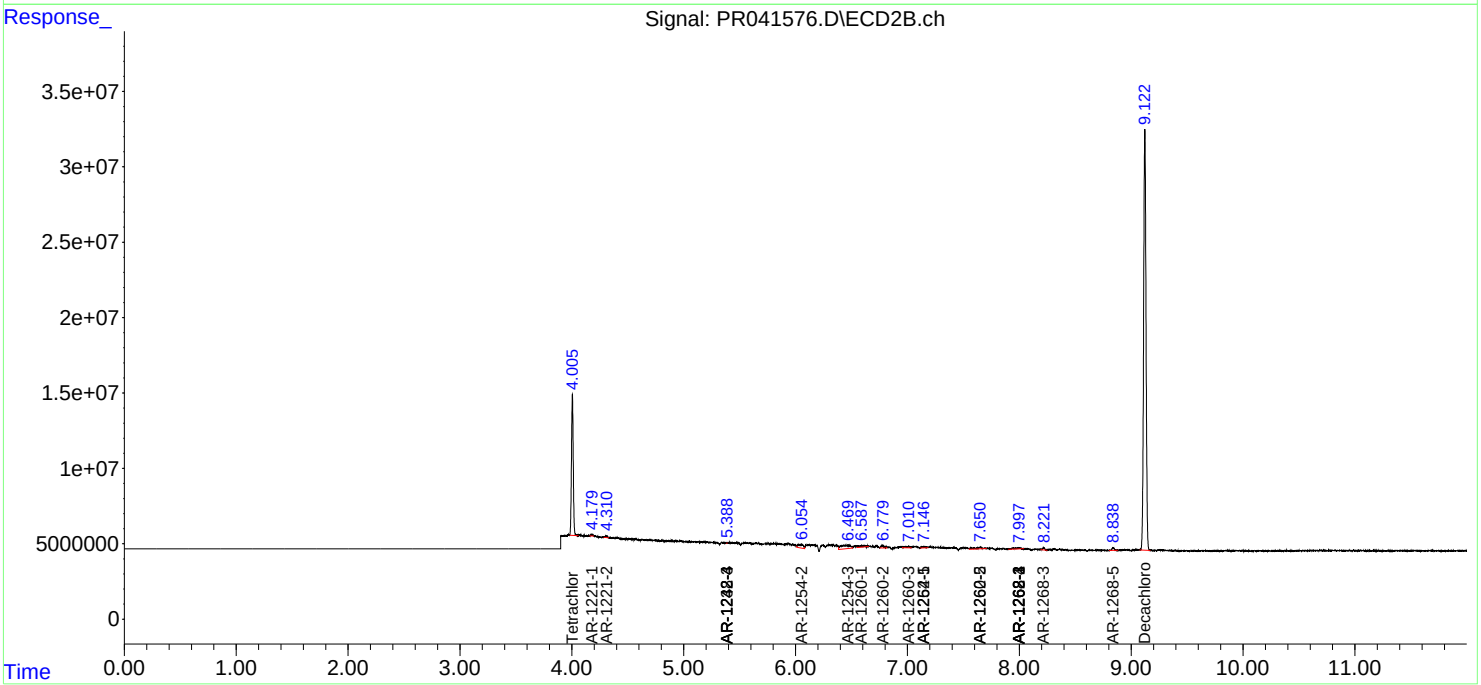
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
Data File : PR041576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 08:44
Operator : SM\AJ
Sample : AIBLK54
Misc :
ALS Vial : 2 Sample Multiplier: 1

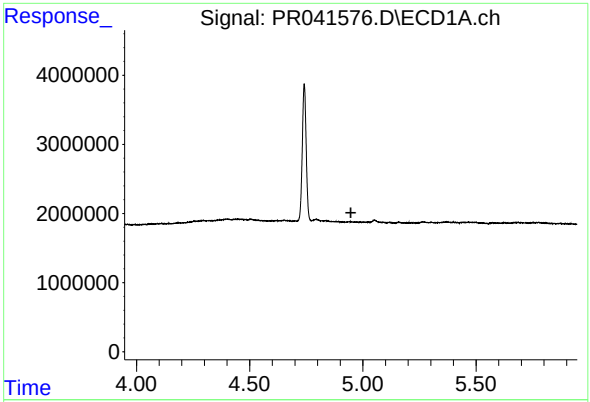
Instrument : ECD_R
ClientSampleId : AIBLK54

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 15:18:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
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



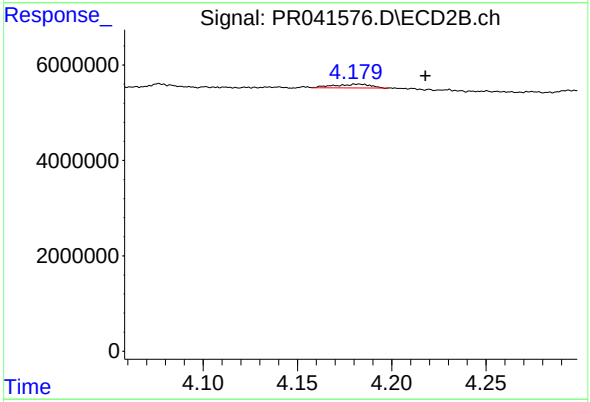




#8 AR-1221-1

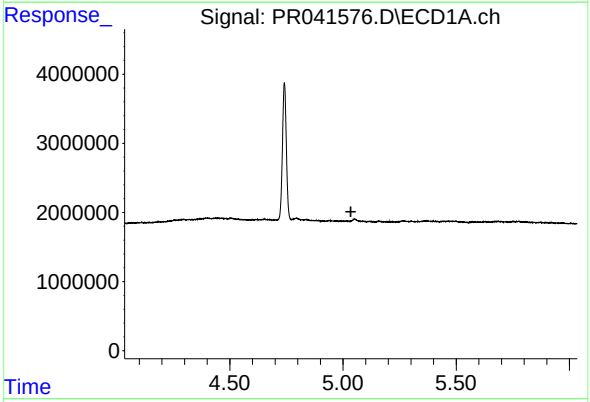
R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK54



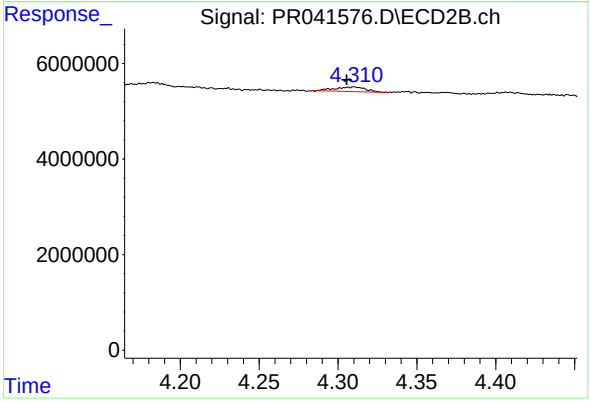
#8 AR-1221-1

R.T.: 4.182 min
Delta R.T.: -0.036 min
Response: 1043605
Conc: 18.21 ng/ml



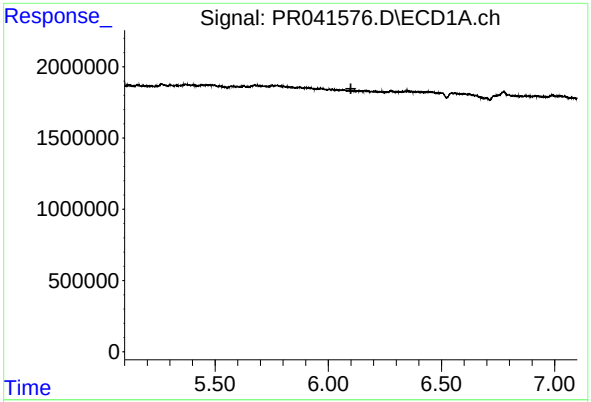
#9 AR-1221-2

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



#9 AR-1221-2

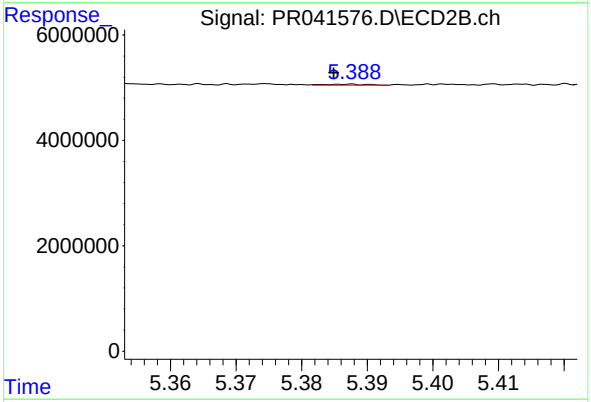
R.T.: 4.310 min
Delta R.T.: 0.005 min
Response: 1251733
Conc: 35.89 ng/ml



#14 AR-1232-4

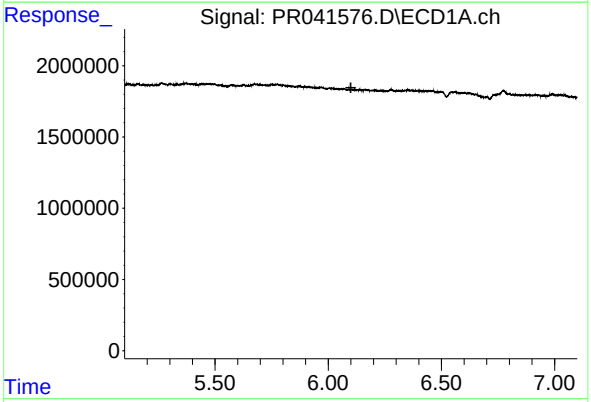
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK54



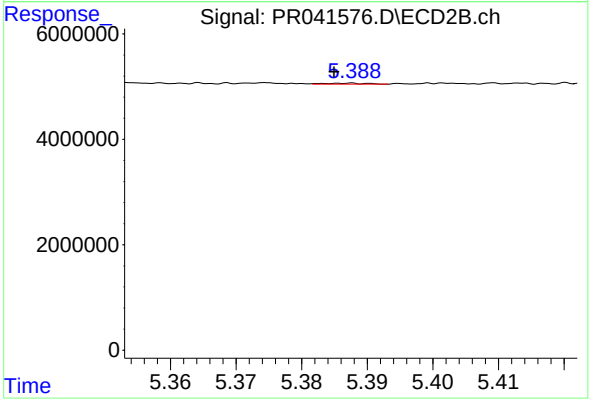
#14 AR-1232-4

R.T.: 5.388 min
Delta R.T.: 0.003 min
Response: 83548
Conc: 1.99 ng/ml



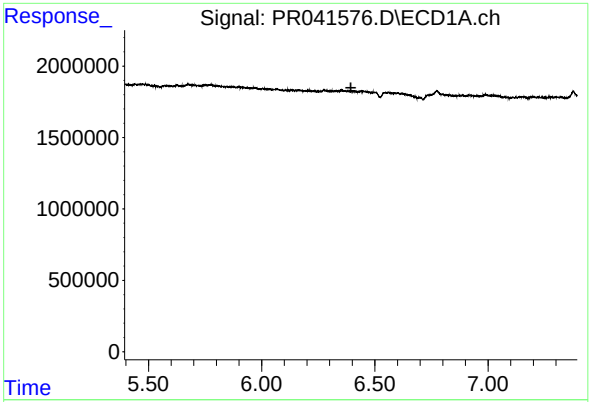
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#19 AR-1242-4

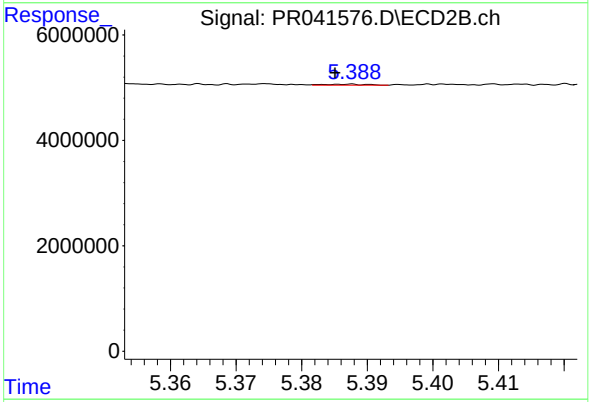
R.T.: 5.388 min
Delta R.T.: 0.003 min
Response: 83548
Conc: 0.89 ng/ml



#23 AR-1248-3

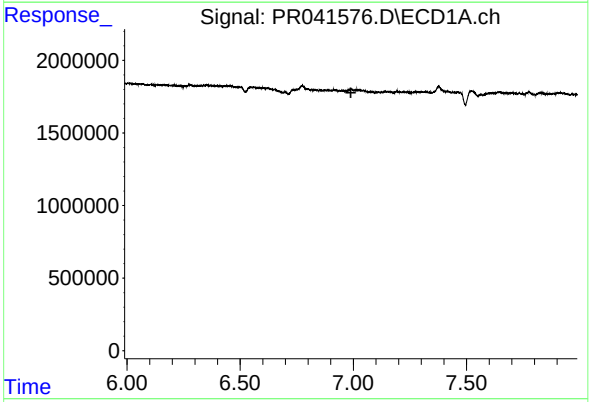
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK54



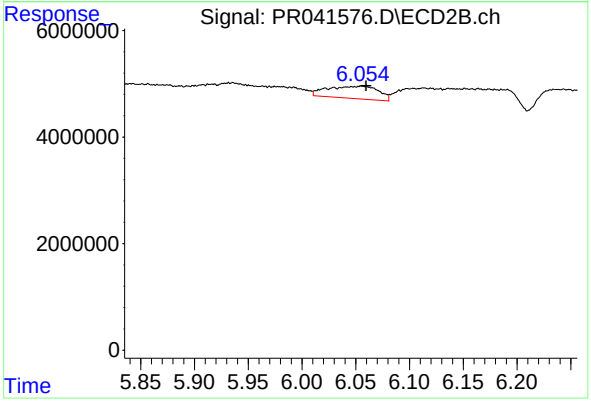
#23 AR-1248-3

R.T.: 5.388 min
Delta R.T.: 0.002 min
Response: 83548
Conc: 0.66 ng/ml



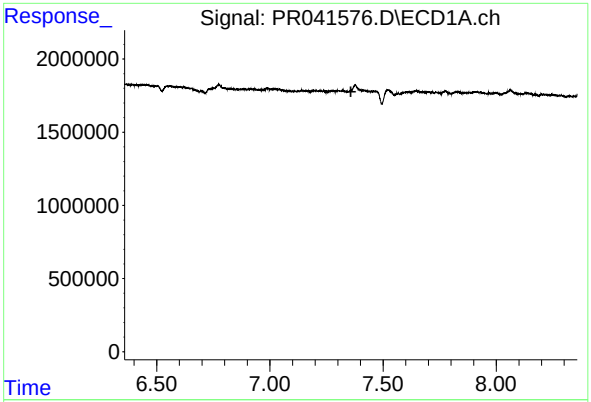
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#27 AR-1254-2

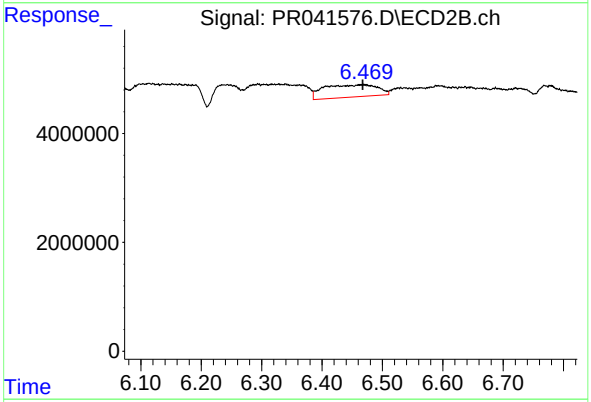
R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 7678359
Conc: 25.13 ng/ml



#28 AR-1254-3

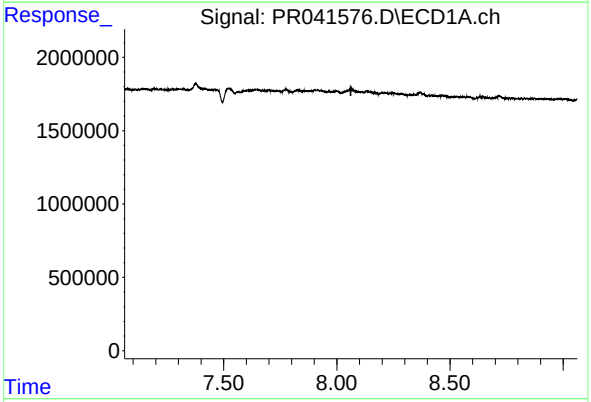
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK54



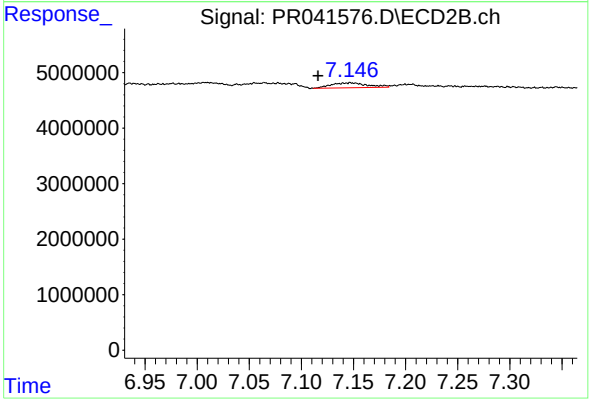
#28 AR-1254-3

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 13972768
Conc: 24.97 ng/ml



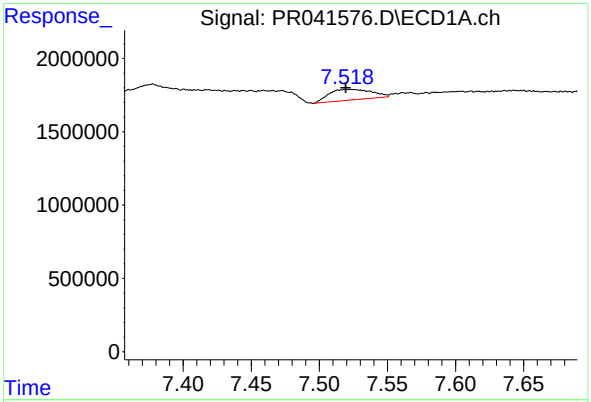
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.



#30 AR-1254-5

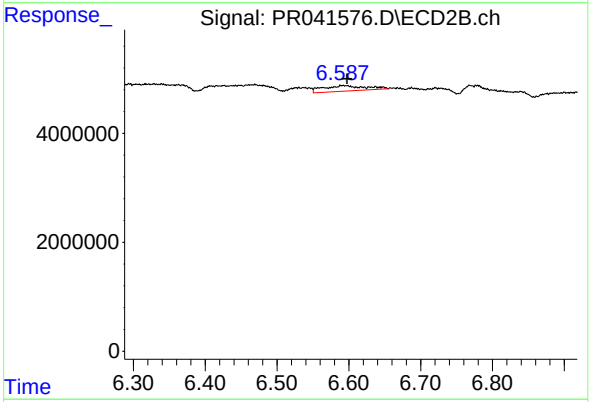
R.T.: 7.147 min
Delta R.T.: 0.031 min
Response: 2178463
Conc: 3.77 ng/ml



#31 AR-1260-1

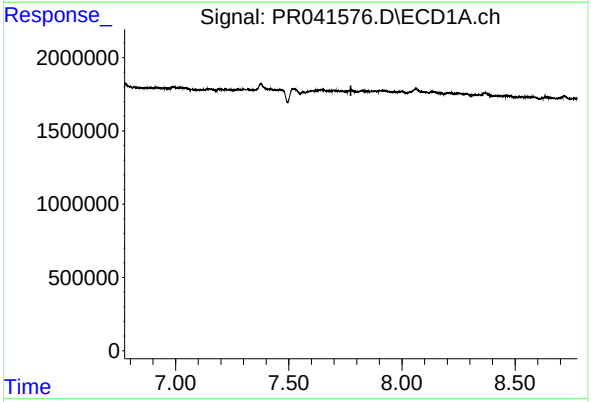
R.T.: 7.520 min
Delta R.T.: 0.001 min
Response: 1579046
Conc: 13.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK54



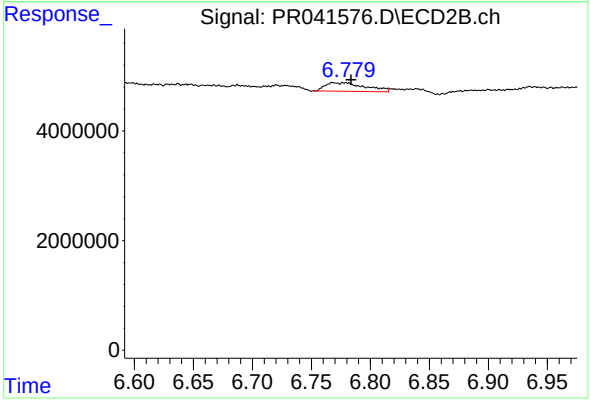
#31 AR-1260-1

R.T.: 6.593 min
Delta R.T.: -0.005 min
Response: 4162273
Conc: 10.69 ng/ml



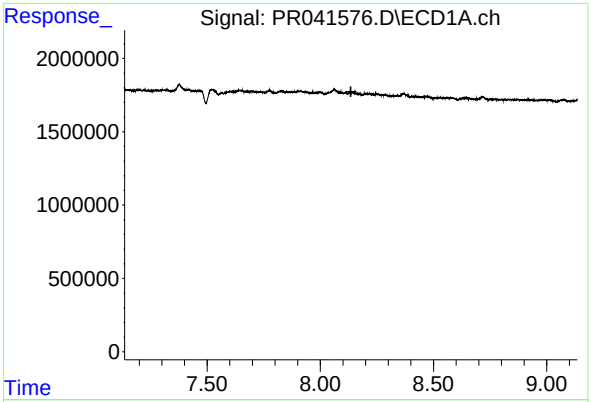
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#32 AR-1260-2

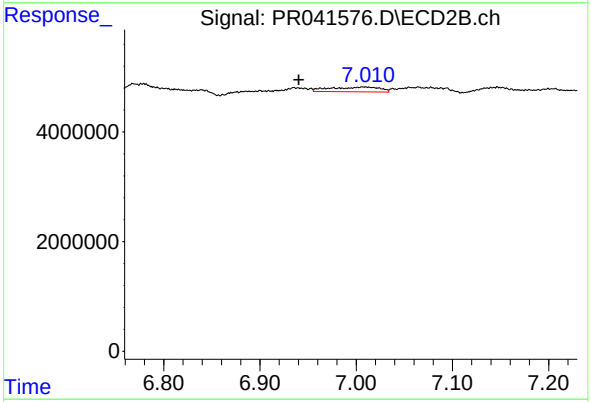
R.T.: 6.778 min
Delta R.T.: -0.006 min
Response: 3652479
Conc: 6.78 ng/ml



#33 AR-1260-3

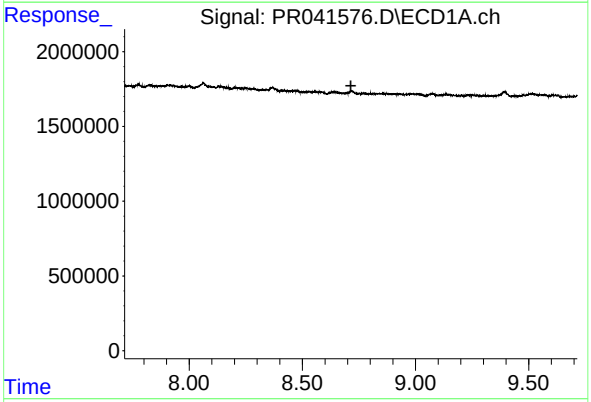
R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK54



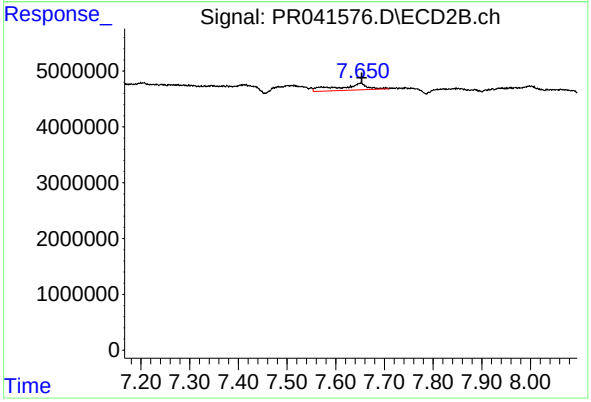
#33 AR-1260-3

R.T.: 7.009 min
Delta R.T.: 0.068 min
Response: 3095572
Conc: 6.63 ng/ml



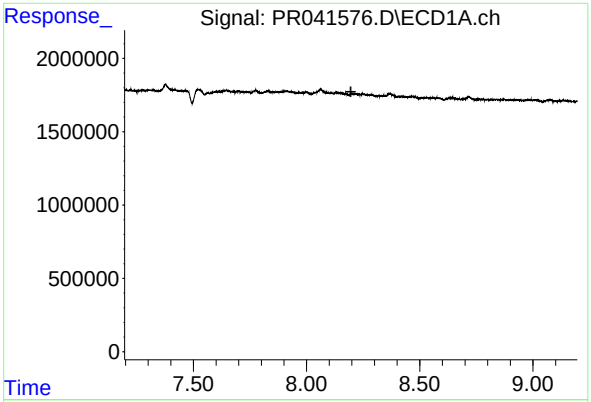
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.



#35 AR-1260-5

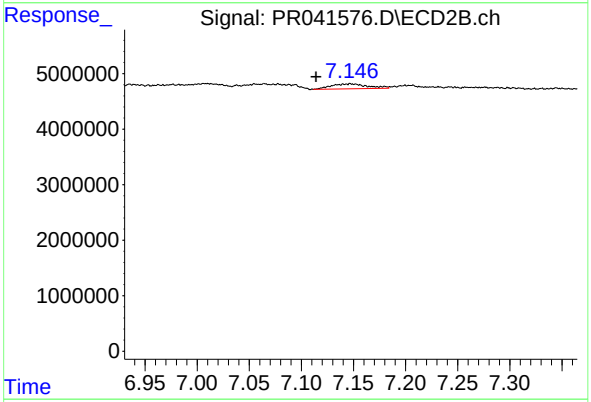
R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 4957389
Conc: 4.07 ng/ml



#36 AR-1262-1

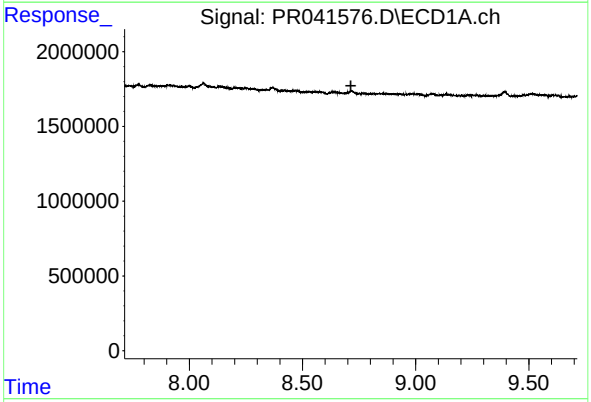
R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK54



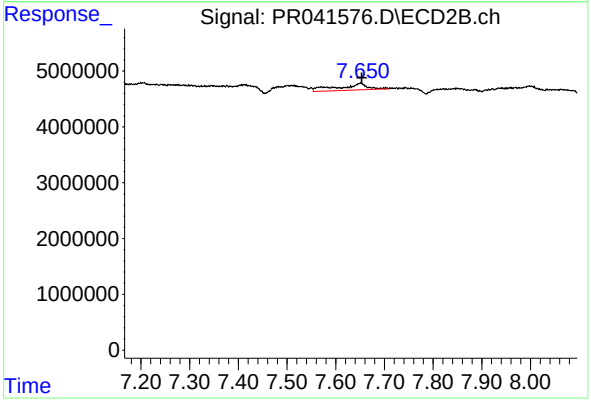
#36 AR-1262-1

R.T.: 7.147 min
Delta R.T.: 0.033 min
Response: 2178463
Conc: 6.51 ng/ml



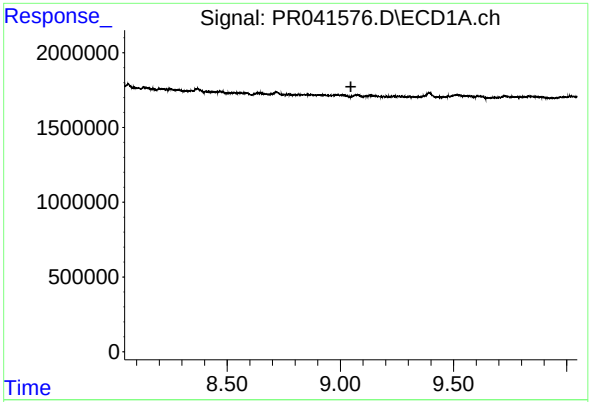
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.



#37 AR-1262-2

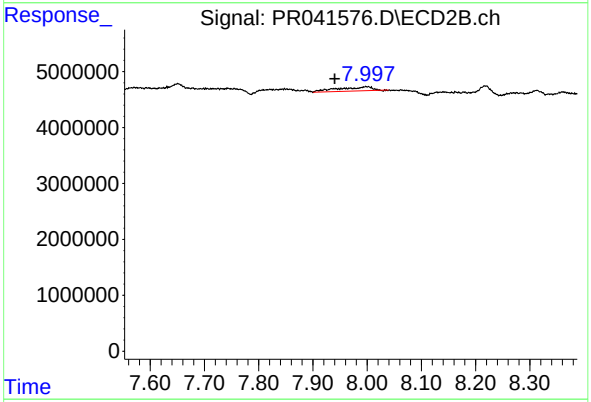
R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 4957389
Conc: 3.59 ng/ml



#38 AR-1262-3

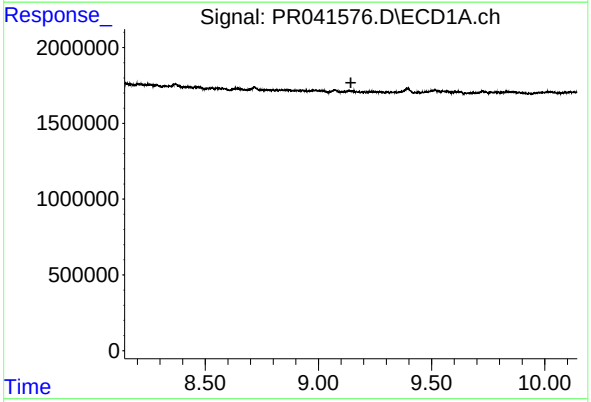
R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK54



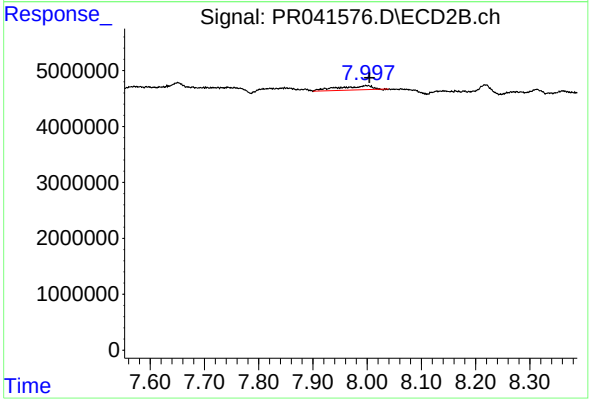
#38 AR-1262-3

R.T.: 7.999 min
Delta R.T.: 0.059 min
Response: 3175297
Conc: 5.55 ng/ml



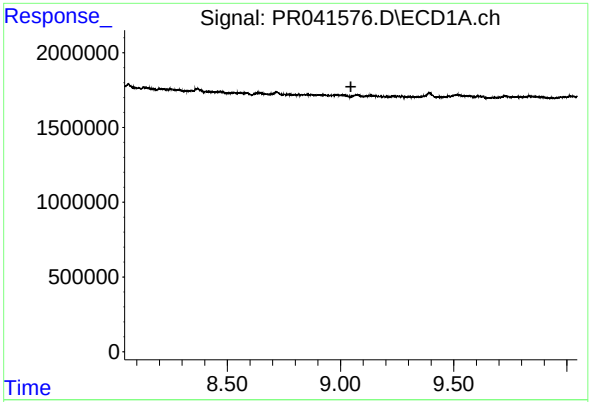
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.144 min
Response: 0
Conc: N.D.



#39 AR-1262-4

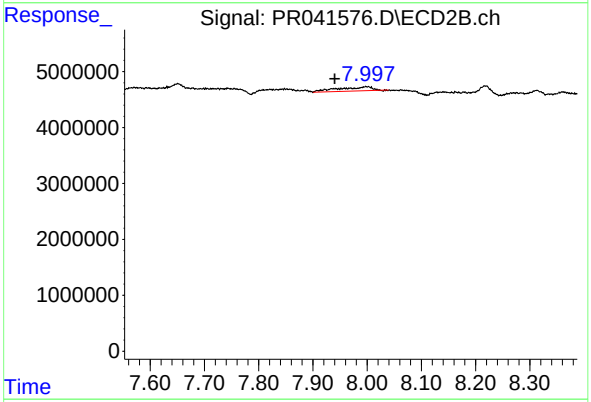
R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 3175297
Conc: 3.13 ng/ml



#41 AR-1268-1

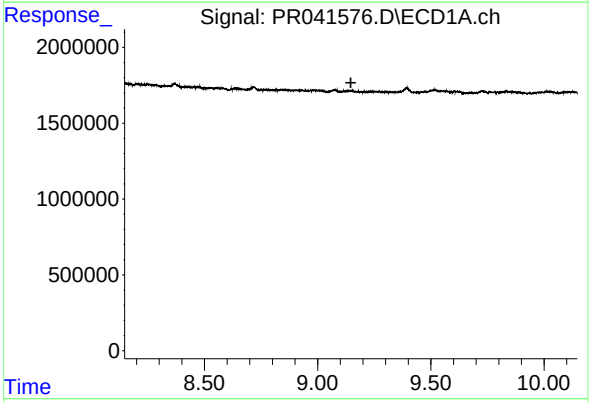
R.T.: 0.000 min
Exp R.T. : 9.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK54



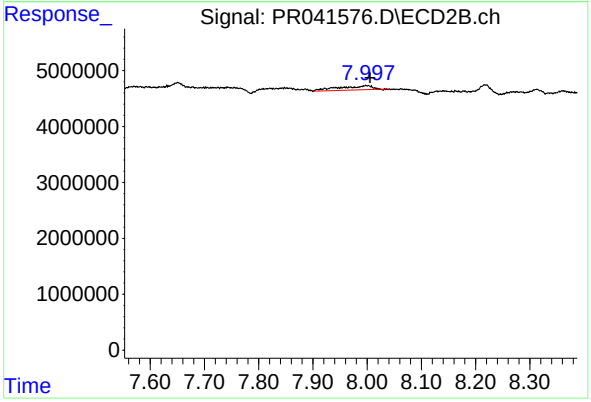
#41 AR-1268-1

R.T.: 7.999 min
Delta R.T.: 0.058 min
Response: 3175297
Conc: 1.88 ng/ml



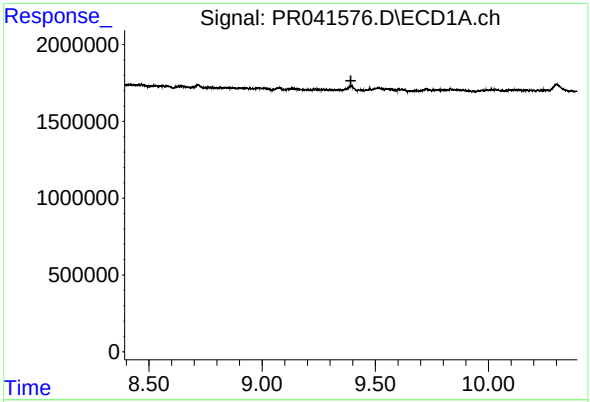
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

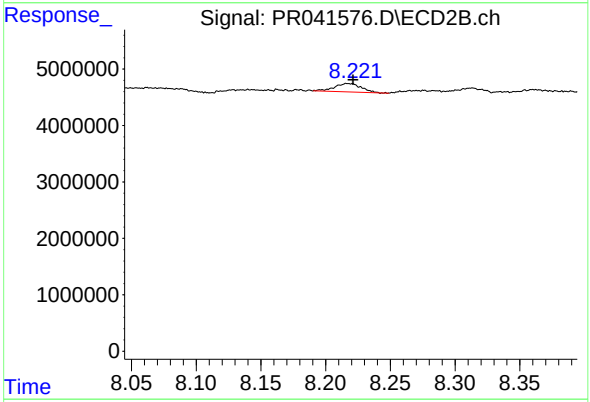
R.T.: 7.999 min
Delta R.T.: -0.006 min
Response: 3175297
Conc: 2.03 ng/ml



#43 AR-1268-3

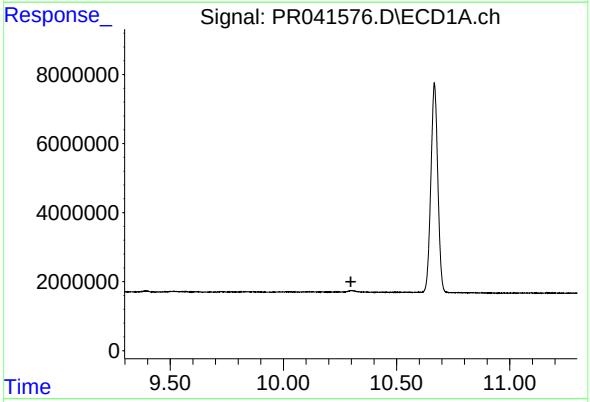
R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK54



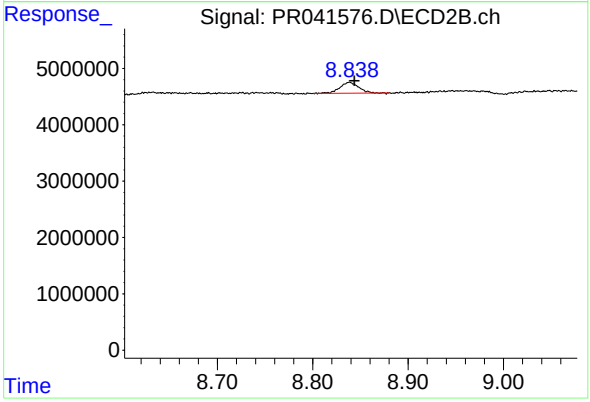
#43 AR-1268-3

R.T.: 8.218 min
Delta R.T.: -0.003 min
Response: 2111966
Conc: 1.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.298 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.839 min
Delta R.T.: -0.005 min
Response: 2652478
Conc: 0.60 ng/ml