Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
Data File : PR045856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 03:51
Operator : AJ\MA
Sample : PB129496BL
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : ABLK96

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 05:05:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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...	4.770	3.991	33107866	256.2E6	24.666	26.832	
2)	SA Decachlor...	10.778	9.121	65336564	523.6E6	40.287	43.668	
	Target Compounds							
3)	L1 AR-1016-1	0.000	5.093	0	796139	N.D.	2.026	#
4)	L1 AR-1016-2	0.000	5.093	0	796139	N.D.	1.596	#
5)	L1 AR-1016-3	0.000	5.335f	0	2314266	N.D.	8.670	#
6)	L1 AR-1016-4	0.000	5.335	0	2314266	N.D.	10.730	#
7)	L1 AR-1016-5	0.000	5.568	0	1095838	N.D.	3.808	#
9)	L2 AR-1221-2	5.085	4.296	496043	4256037	55.254	55.530	
10)	L2 AR-1221-3	0.000	4.401	0	1735078	N.D.	7.707	#
11)	L3 AR-1232-1	5.085f	4.401	496043	1735078	17.533	8.350	#
12)	L3 AR-1232-2	0.000	5.093	0	796139	N.D.	3.770	#
13)	L3 AR-1232-3	0.000	5.335f	0	2314266	N.D.	20.539	#
14)	L3 AR-1232-4	0.000	5.335f	0	2314266	N.D.	22.300	#
15)	L3 AR-1232-5	0.000	5.568	0	1095838	N.D.	9.684	#
16)	L4 AR-1242-1	0.000	5.093	0	796139	N.D.	1.895	#
17)	L4 AR-1242-2	0.000	5.093	0	796139	N.D.	1.466	#
18)	L4 AR-1242-3	0.000	5.335f	0	2314266	N.D.	7.913	#
19)	L4 AR-1242-4	0.000	5.335f	0	2314266	N.D.	8.098	#
21)	L5 AR-1248-1	0.000	5.093	0	796139	N.D.	2.479	#
22)	L5 AR-1248-2	0.000	5.335	0	2314266	N.D.	5.833	#
23)	L5 AR-1248-3	0.000	5.335f	0	2314266	N.D.	5.641	#
24)	L5 AR-1248-4	0.000	5.568	0	1095838	N.D.	2.169	#
28)	L6 AR-1254-3	0.000	6.469	0	27684088	N.D.	24.148	#
29)	L6 AR-1254-4	0.000	6.627f	0	2169416	N.D.	2.886	#
31)	L7 AR-1260-1	0.000	6.627	0	2169416	N.D.	3.943	#
32)	L7 AR-1260-2	0.000	6.756	0	1725174	N.D.	2.501	#
35)	L7 AR-1260-5	0.000	7.603f	0	1598828	N.D.	1.099	#
37)	L8 AR-1262-2	0.000	7.603f	0	1598828	N.D.	0.720	#
38)	L8 AR-1262-3	0.000	7.973	0	1158691	N.D.	1.238	#
39)	L8 AR-1262-4	0.000	7.973	0	1158691	N.D.	0.693	#
40)	L8 AR-1262-5	0.000	8.493	0	3306940	N.D.	3.880	#
41)	L9 AR-1268-1	0.000	7.973	0	1158691	N.D.	0.490	#
42)	L9 AR-1268-2	0.000	7.973	0	1158691	N.D.	0.510	#
43)	L9 AR-1268-3	0.000	8.214	0	3445265	N.D.	1.817	#
44)	L9 AR-1268-4	0.000	8.493	0	3306940	N.D.	3.921	#
45)	L9 AR-1268-5	0.000	8.837	0	4181660	N.D.	0.686	#

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

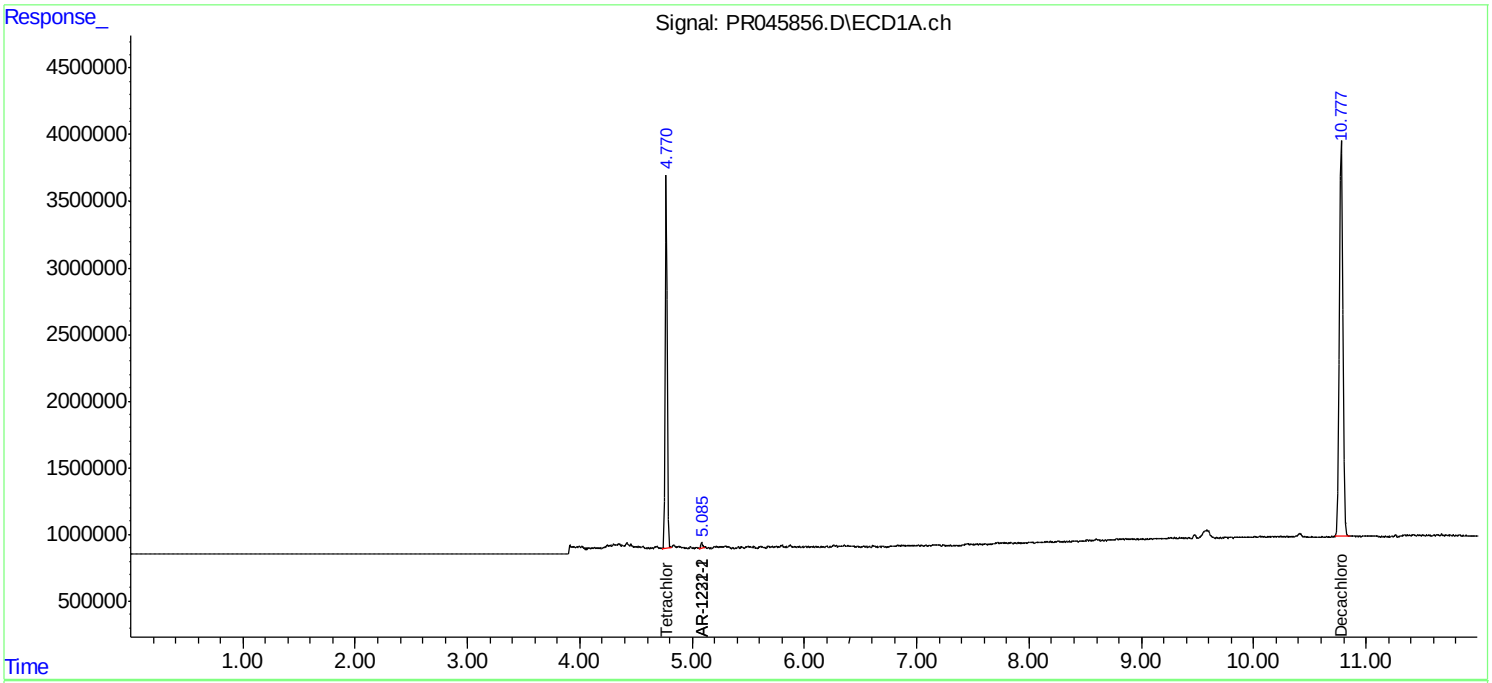
Quantitation Report (Not Reviewed)

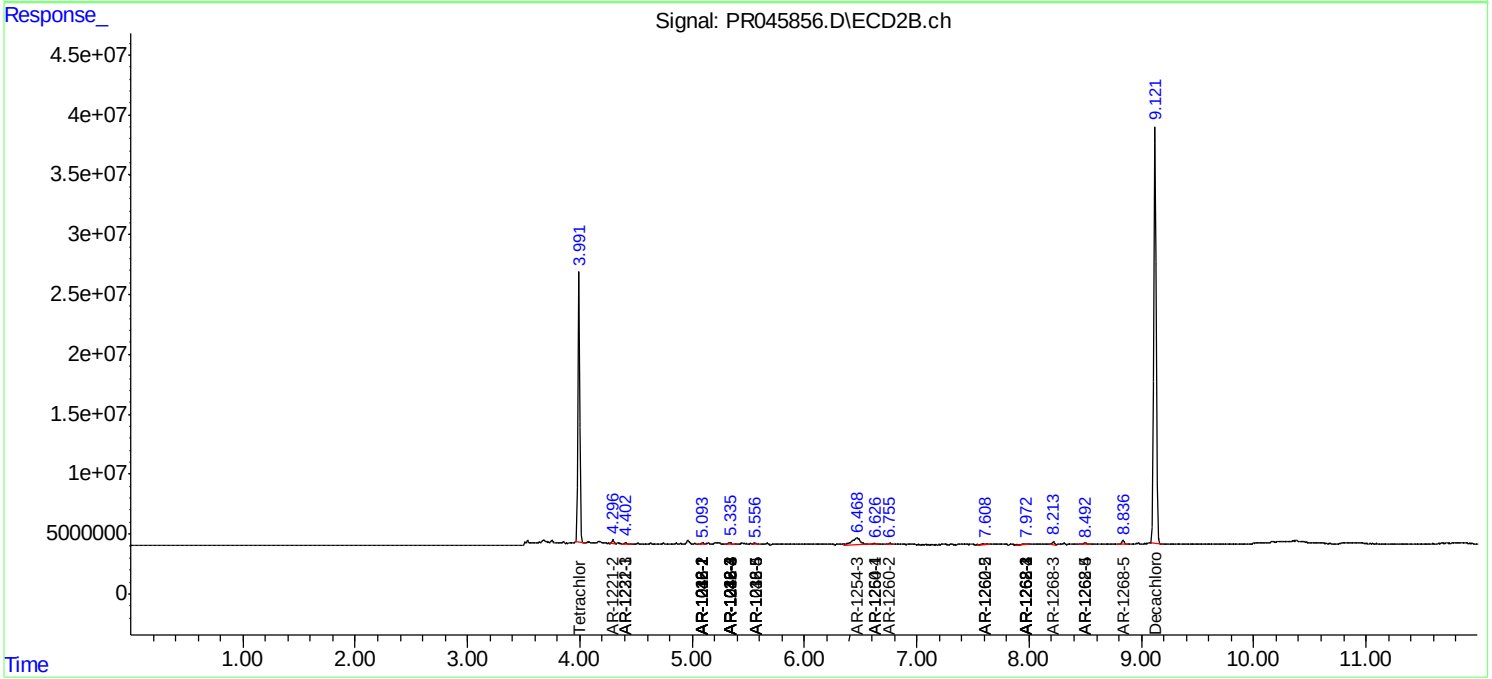
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061120\
Data File : PR045856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 03:51
Operator : AJ\MA
Sample : PB129496BL
Misc :
ALS Vial : 44 Sample Multiplier: 1

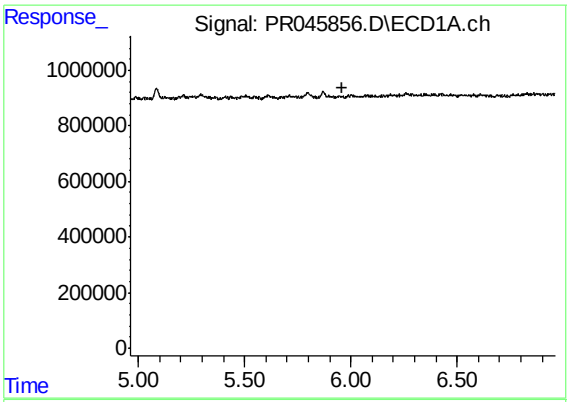
Instrument :
ECD_R
ClientSampleId :
ABLK96

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 05:05:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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



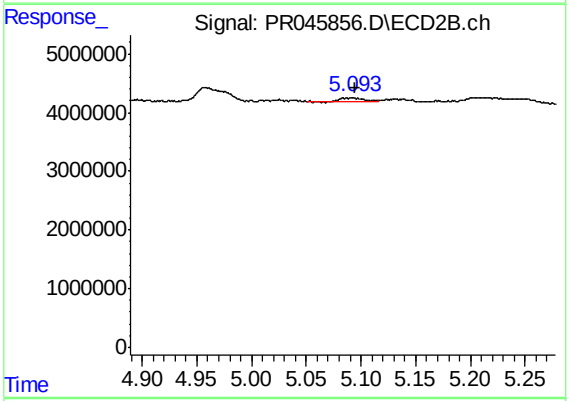




#3 AR-1016-1

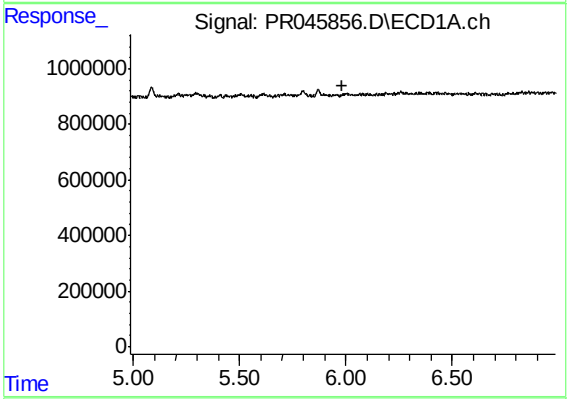
R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



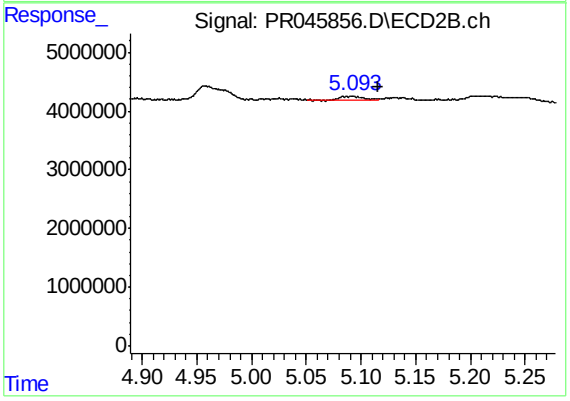
#3 AR-1016-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 796139
Conc: 2.03 ng/ml



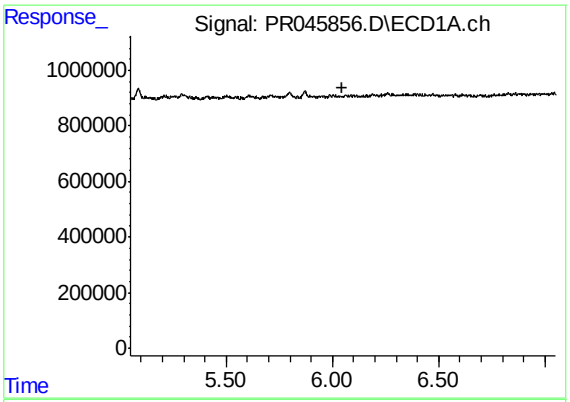
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.986 min
Response: 0
Conc: N.D.



#4 AR-1016-2

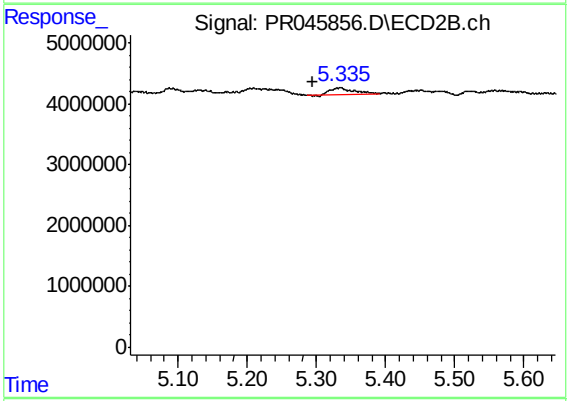
R.T.: 5.093 min
Delta R.T.: -0.023 min
Response: 796139
Conc: 1.60 ng/ml



#5 AR-1016-3

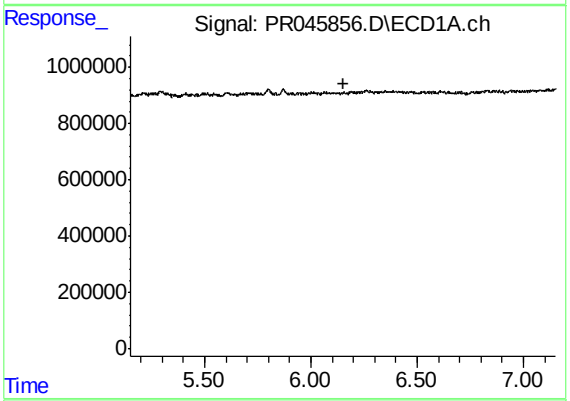
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



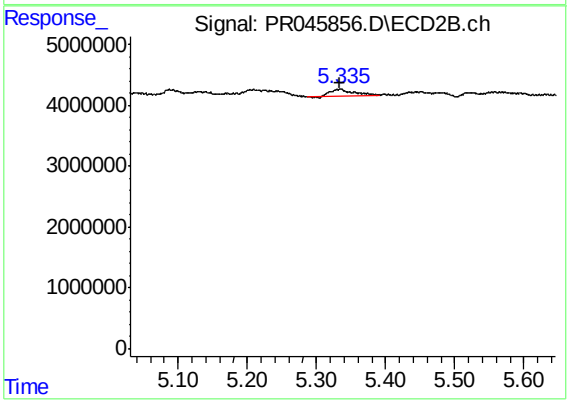
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: 0.041 min
Response: 2314266
Conc: 8.67 ng/ml



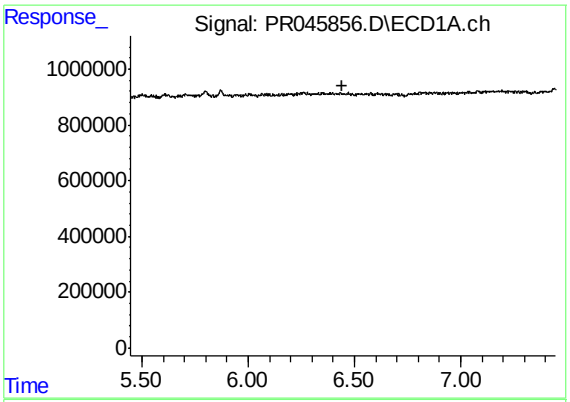
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#6 AR-1016-4

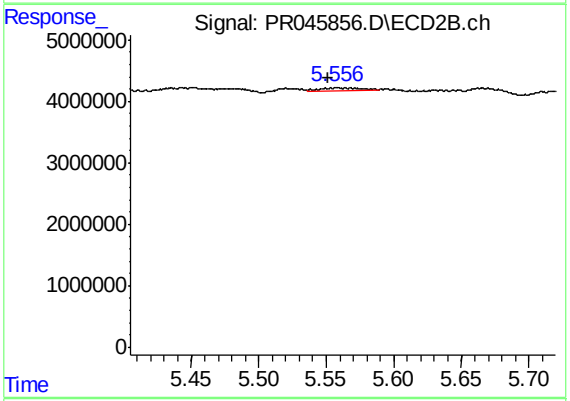
R.T.: 5.335 min
Delta R.T.: 0.002 min
Response: 2314266
Conc: 10.73 ng/ml



#7 AR-1016-5

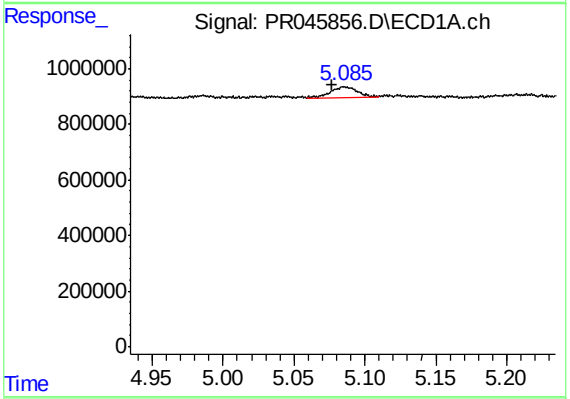
R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



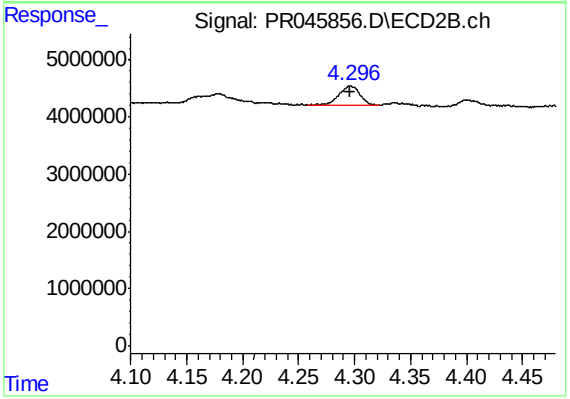
#7 AR-1016-5

R.T.: 5.568 min
Delta R.T.: 0.017 min
Response: 1095838
Conc: 3.81 ng/ml



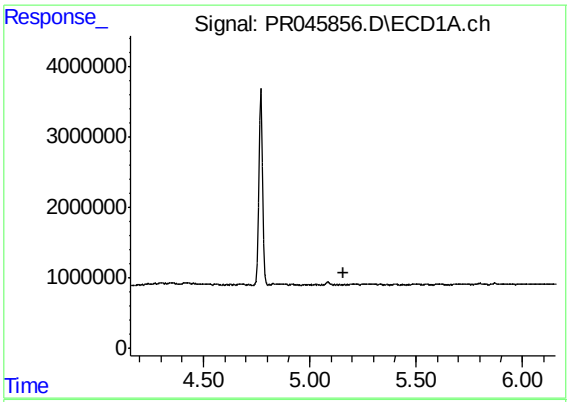
#9 AR-1221-2

R.T.: 5.085 min
Delta R.T.: 0.009 min
Response: 496043
Conc: 55.25 ng/ml



#9 AR-1221-2

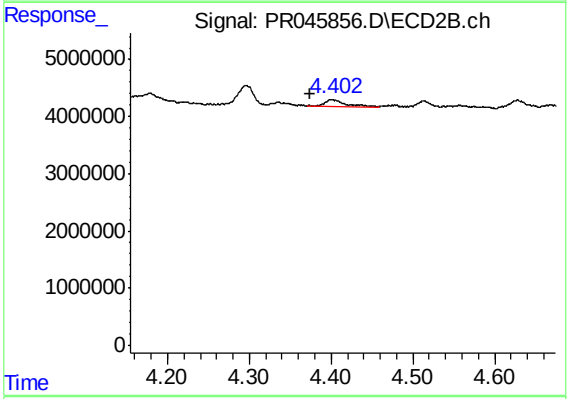
R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 4256037
Conc: 55.53 ng/ml



#10 AR-1221-3

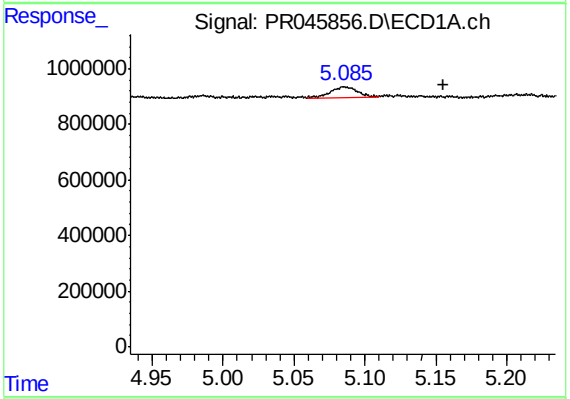
R.T.: 0.000 min
Exp R.T. : 5.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



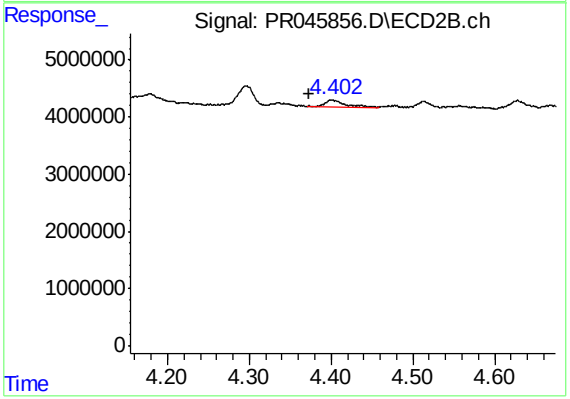
#10 AR-1221-3

R.T.: 4.401 min
Delta R.T.: 0.027 min
Response: 1735078
Conc: 7.71 ng/ml



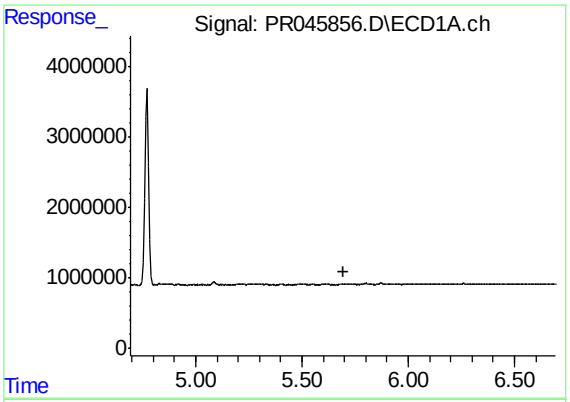
#11 AR-1232-1

R.T.: 5.085 min
Delta R.T.: -0.070 min
Response: 496043
Conc: 17.53 ng/ml



#11 AR-1232-1

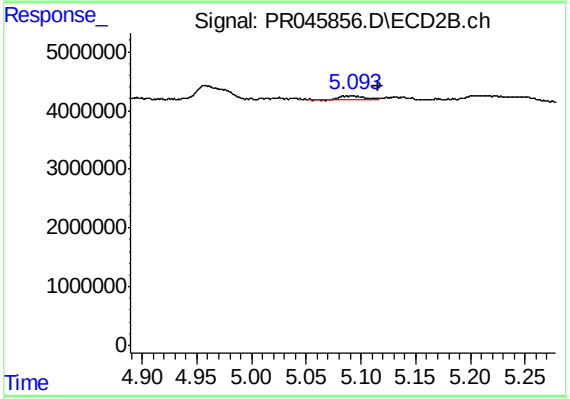
R.T.: 4.401 min
Delta R.T.: 0.028 min
Response: 1735078
Conc: 8.35 ng/ml



#12 AR-1232-2

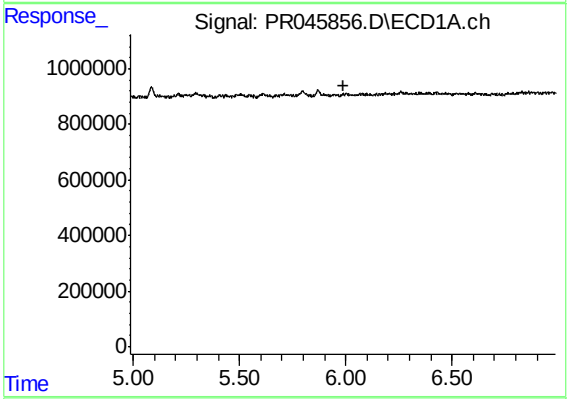
R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



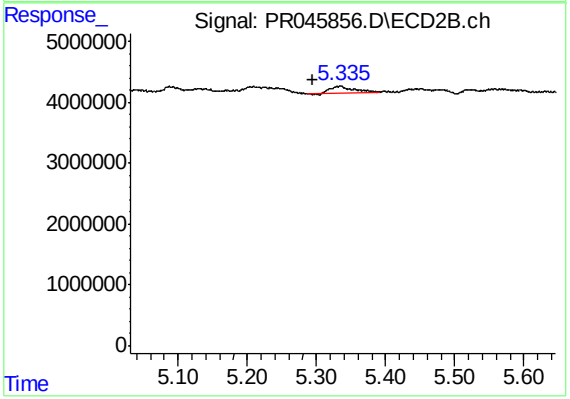
#12 AR-1232-2

R.T.: 5.093 min
Delta R.T.: -0.023 min
Response: 796139
Conc: 3.77 ng/ml



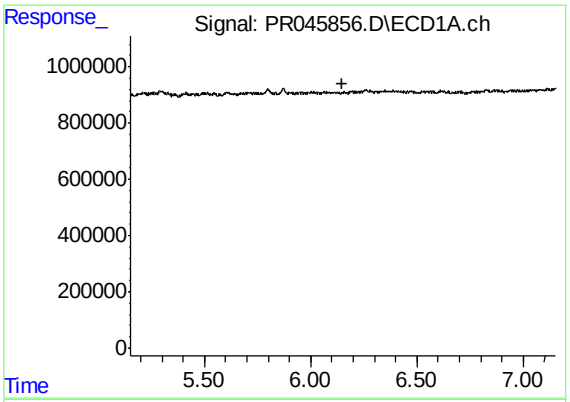
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.987 min
Response: 0
Conc: N.D.



#13 AR-1232-3

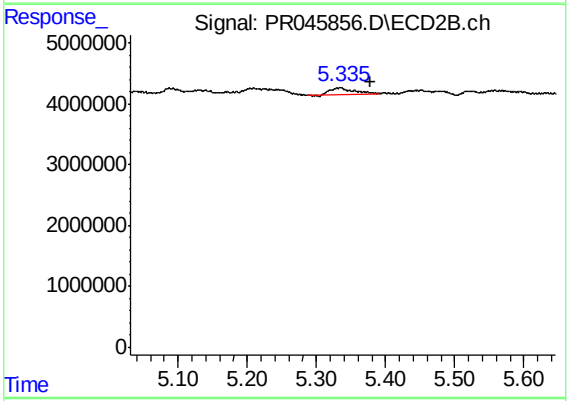
R.T.: 5.335 min
Delta R.T.: 0.041 min
Response: 2314266
Conc: 20.54 ng/ml



#14 AR-1232-4

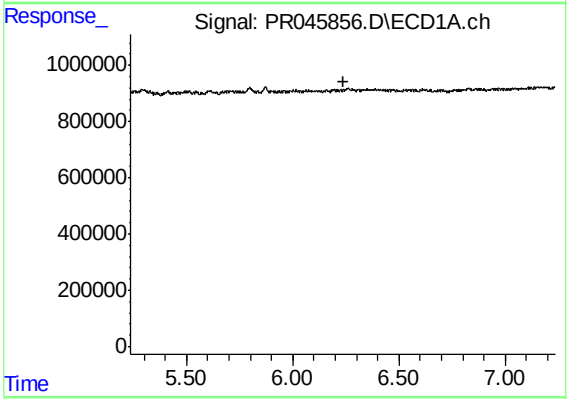
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



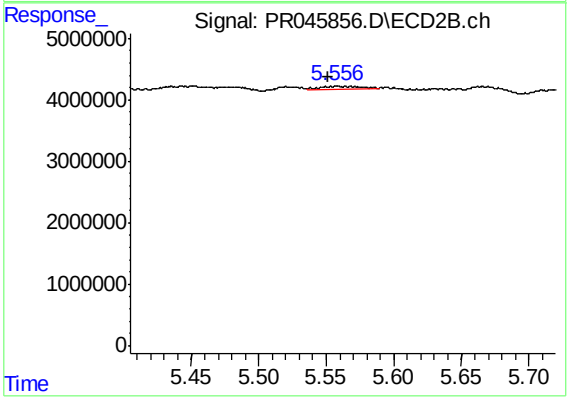
#14 AR-1232-4

R.T.: 5.335 min
Delta R.T.: -0.042 min
Response: 2314266
Conc: 22.30 ng/ml



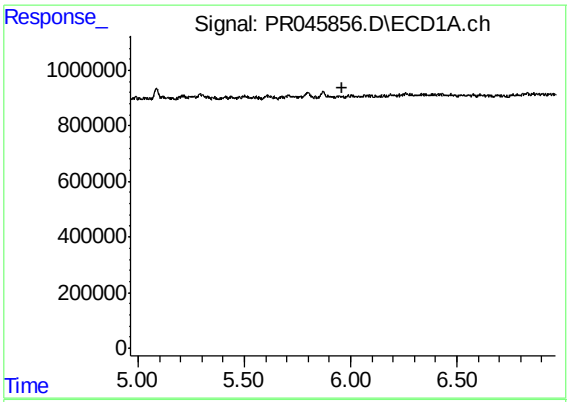
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#15 AR-1232-5

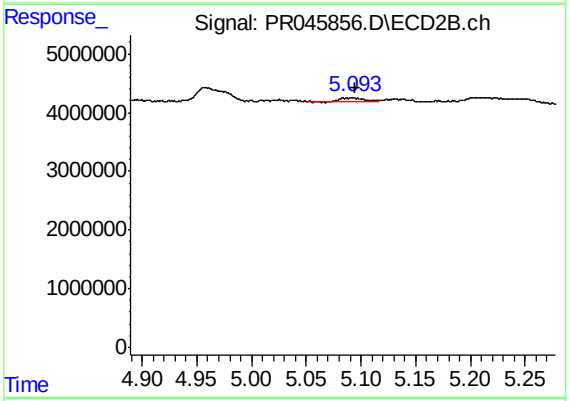
R.T.: 5.568 min
Delta R.T.: 0.017 min
Response: 1095838
Conc: 9.68 ng/ml



#16 AR-1242-1

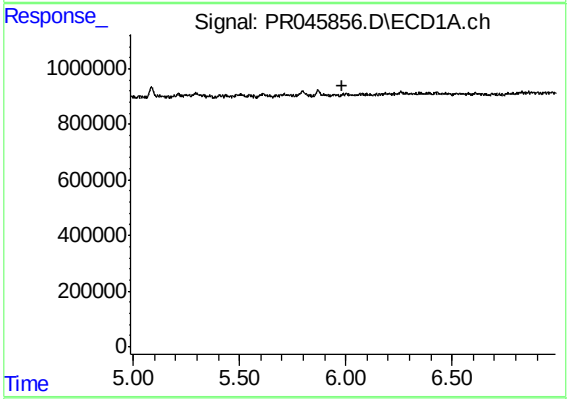
R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



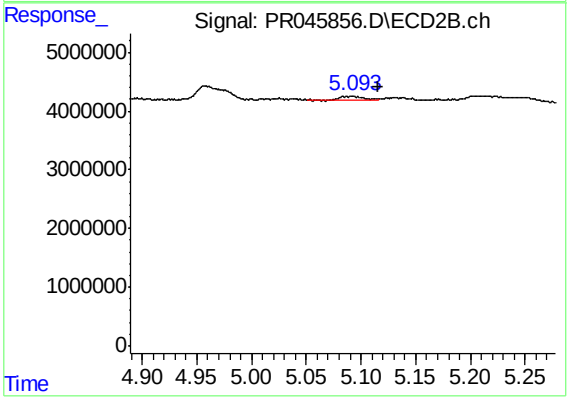
#16 AR-1242-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 796139
Conc: 1.90 ng/ml



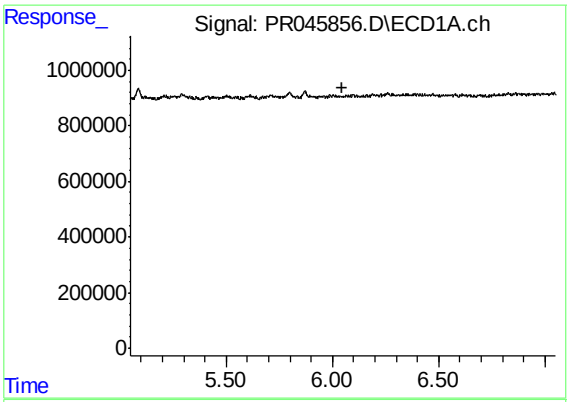
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.987 min
Response: 0
Conc: N.D.



#17 AR-1242-2

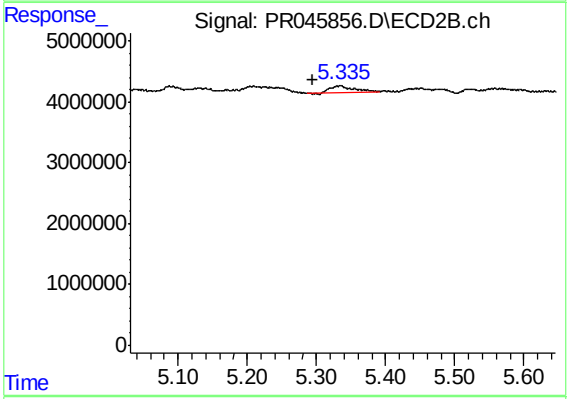
R.T.: 5.093 min
Delta R.T.: -0.023 min
Response: 796139
Conc: 1.47 ng/ml



#18 AR-1242-3

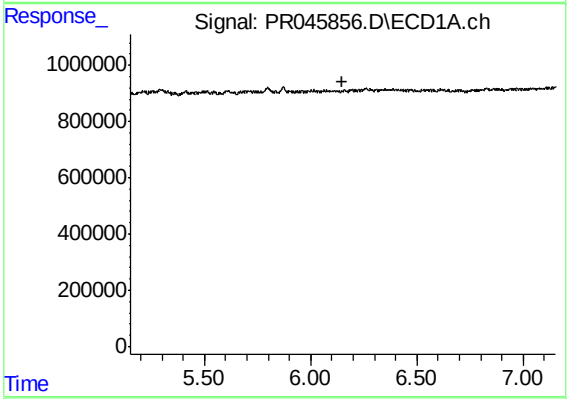
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



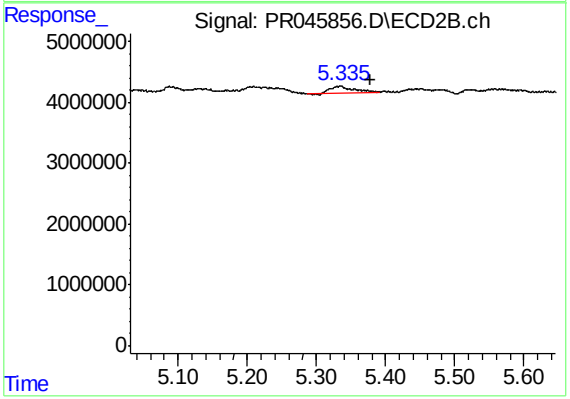
#18 AR-1242-3

R.T.: 5.335 min
Delta R.T.: 0.041 min
Response: 2314266
Conc: 7.91 ng/ml



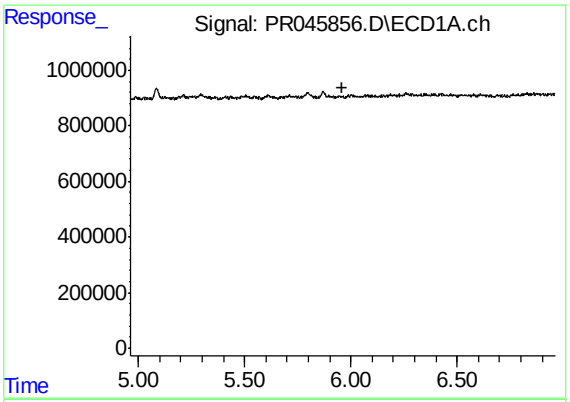
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#19 AR-1242-4

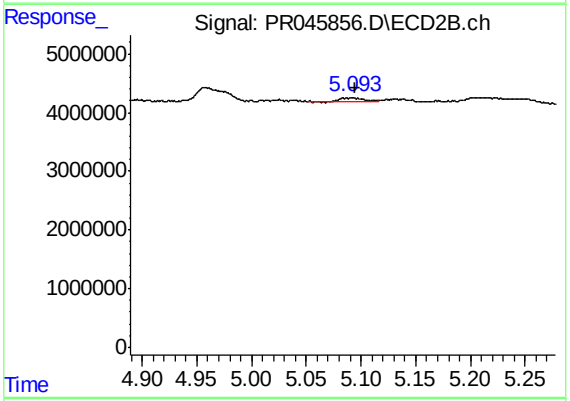
R.T.: 5.335 min
Delta R.T.: -0.042 min
Response: 2314266
Conc: 8.10 ng/ml



#21 AR-1248-1

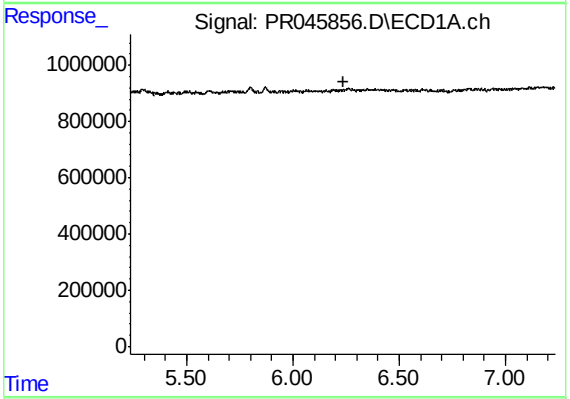
R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



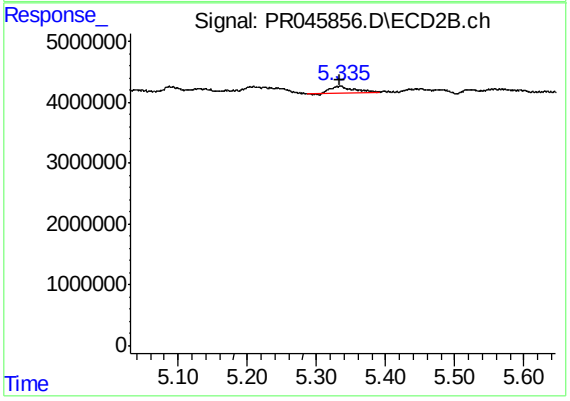
#21 AR-1248-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 796139
Conc: 2.48 ng/ml



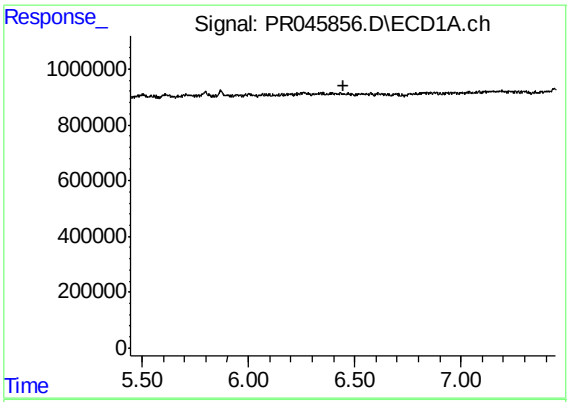
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#22 AR-1248-2

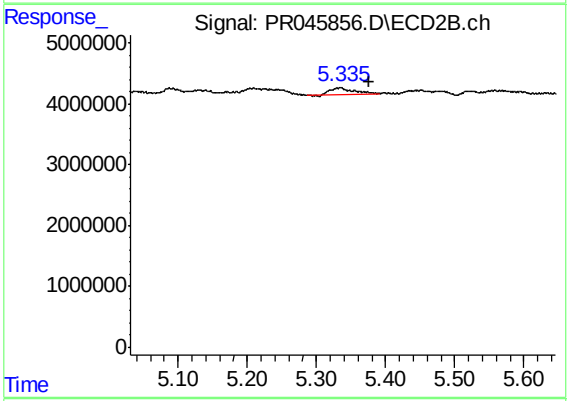
R.T.: 5.335 min
Delta R.T.: 0.002 min
Response: 2314266
Conc: 5.83 ng/ml



#23 AR-1248-3

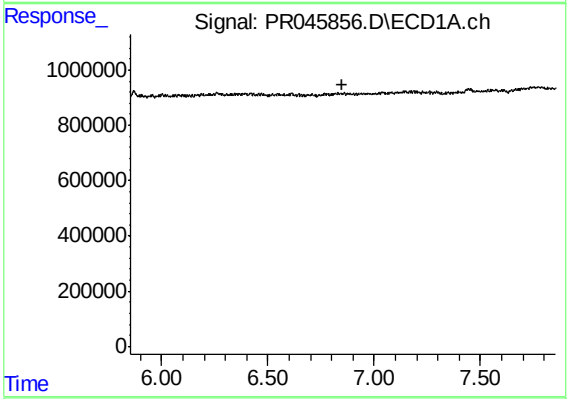
R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



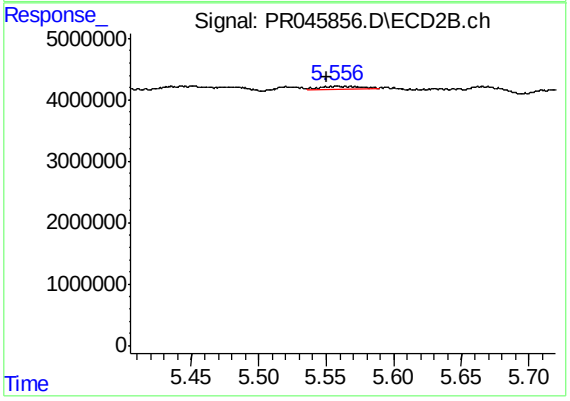
#23 AR-1248-3

R.T.: 5.335 min
Delta R.T.: -0.041 min
Response: 2314266
Conc: 5.64 ng/ml



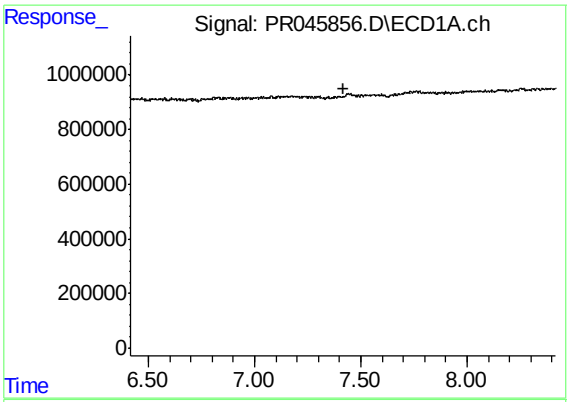
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



#24 AR-1248-4

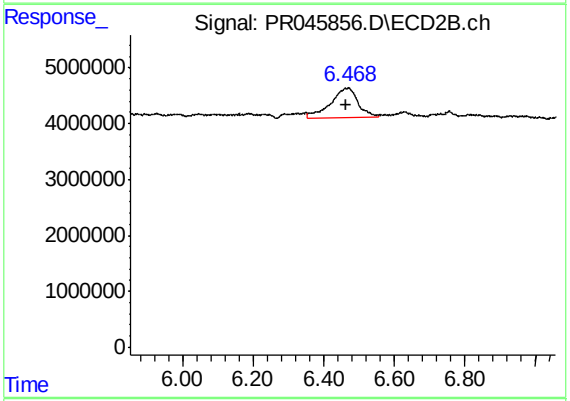
R.T.: 5.568 min
Delta R.T.: 0.017 min
Response: 1095838
Conc: 2.17 ng/ml



#28 AR-1254-3

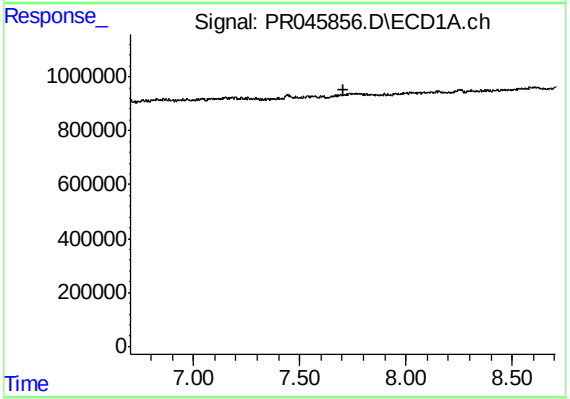
R.T.: 0.000 min
Exp R.T. : 7.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



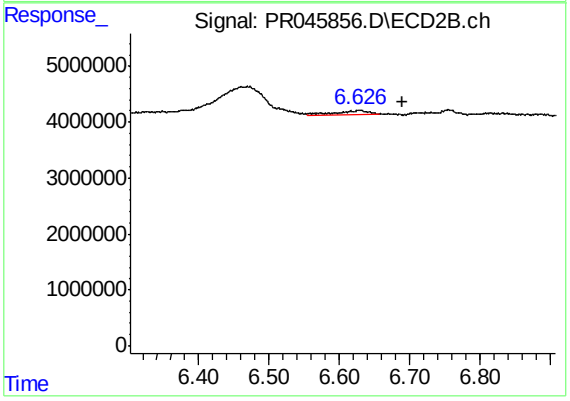
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: 0.007 min
Response: 27684088
Conc: 24.15 ng/ml



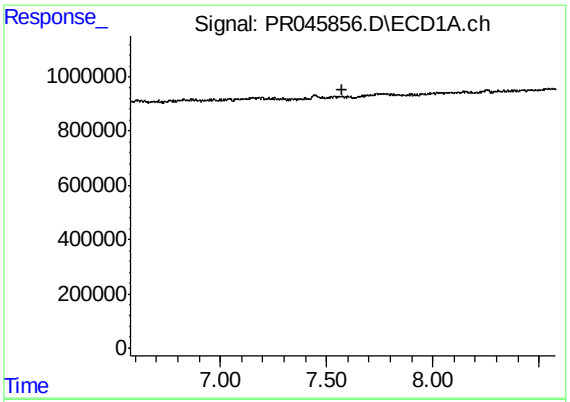
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.704 min
Response: 0
Conc: N.D.



#29 AR-1254-4

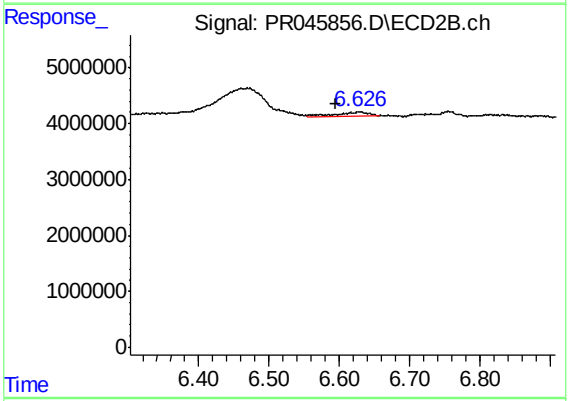
R.T.: 6.627 min
Delta R.T.: -0.063 min
Response: 2169416
Conc: 2.89 ng/ml



#31 AR-1260-1

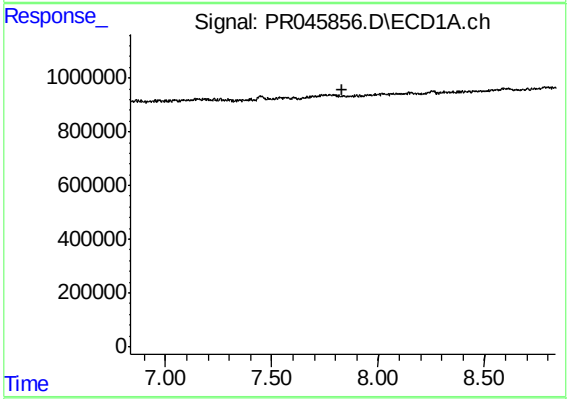
R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



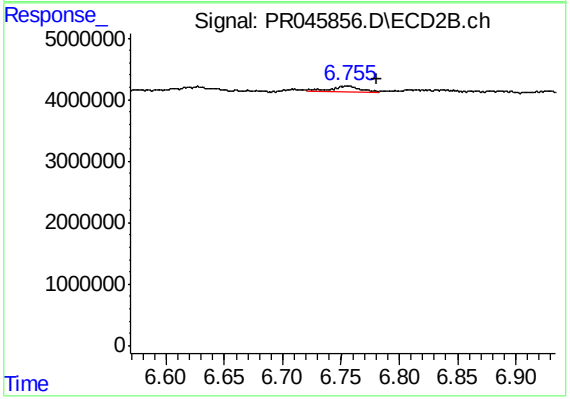
#31 AR-1260-1

R.T.: 6.627 min
Delta R.T.: 0.033 min
Response: 2169416
Conc: 3.94 ng/ml



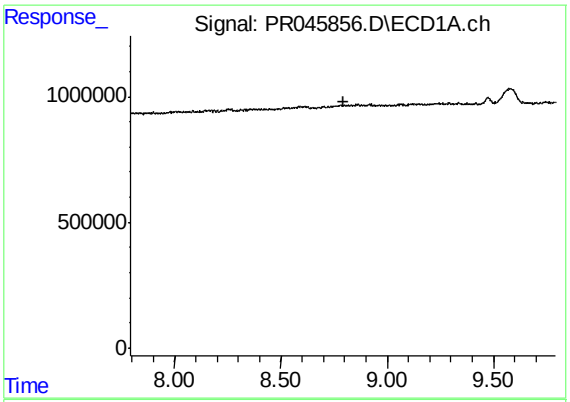
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.834 min
Response: 0
Conc: N.D.



#32 AR-1260-2

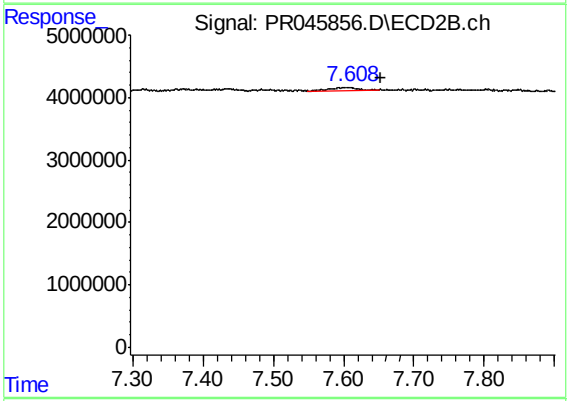
R.T.: 6.756 min
Delta R.T.: -0.025 min
Response: 1725174
Conc: 2.50 ng/ml



#35 AR-1260-5

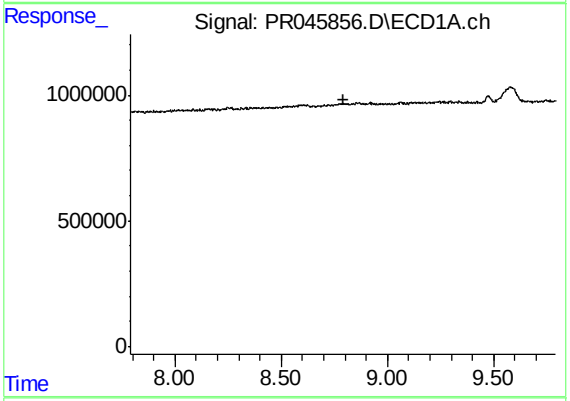
R.T.: 0.000 min
Exp R.T. : 8.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



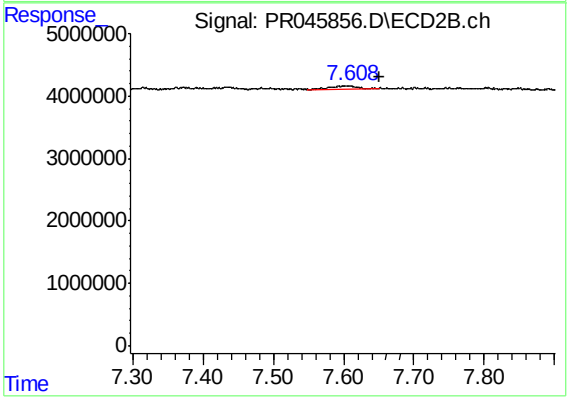
#35 AR-1260-5

R.T.: 7.603 min
Delta R.T.: -0.049 min
Response: 1598828
Conc: 1.10 ng/ml



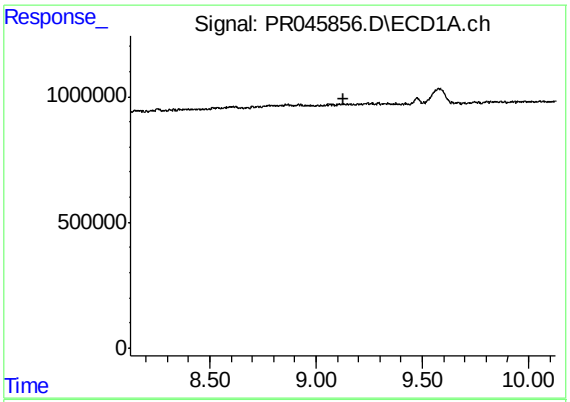
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.790 min
Response: 0
Conc: N.D.



#37 AR-1262-2

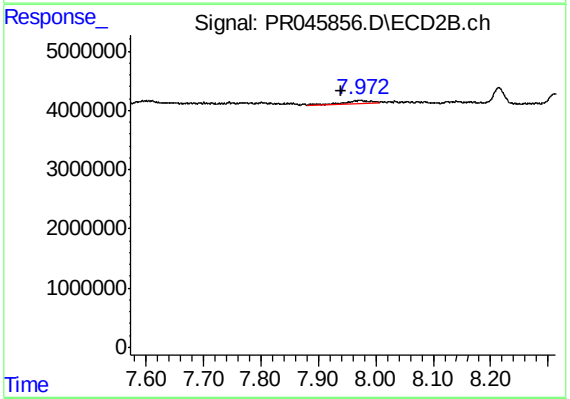
R.T.: 7.603 min
Delta R.T.: -0.048 min
Response: 1598828
Conc: 0.72 ng/ml



#38 AR-1262-3

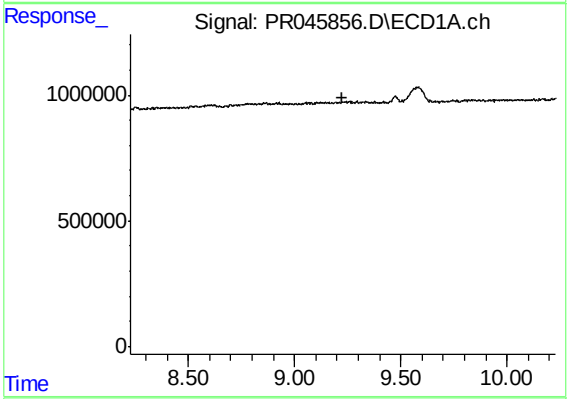
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



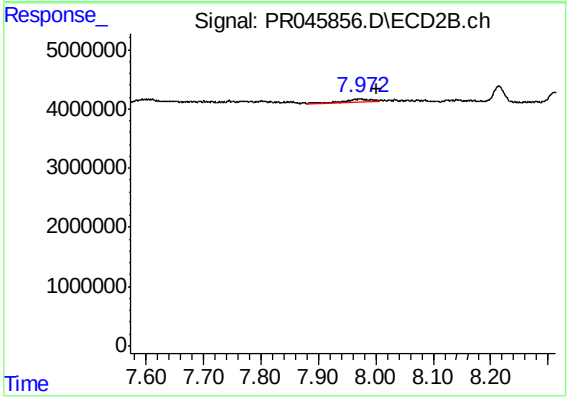
#38 AR-1262-3

R.T.: 7.973 min
Delta R.T.: 0.035 min
Response: 1158691
Conc: 1.24 ng/ml



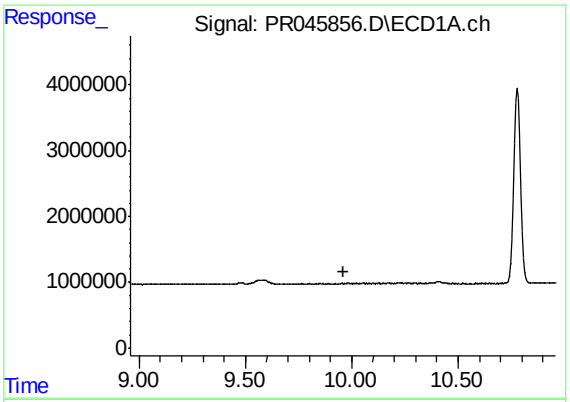
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.228 min
Response: 0
Conc: N.D.



#39 AR-1262-4

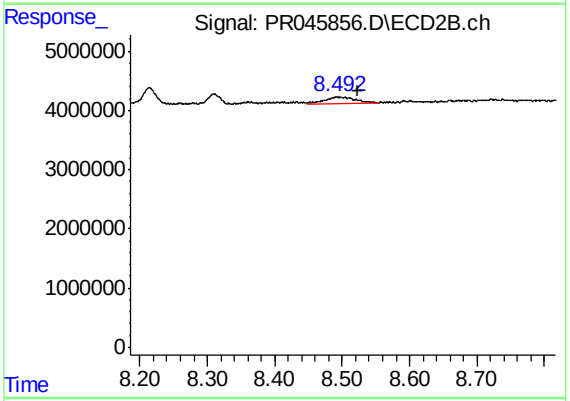
R.T.: 7.973 min
Delta R.T.: -0.029 min
Response: 1158691
Conc: 0.69 ng/ml



#40 AR-1262-5

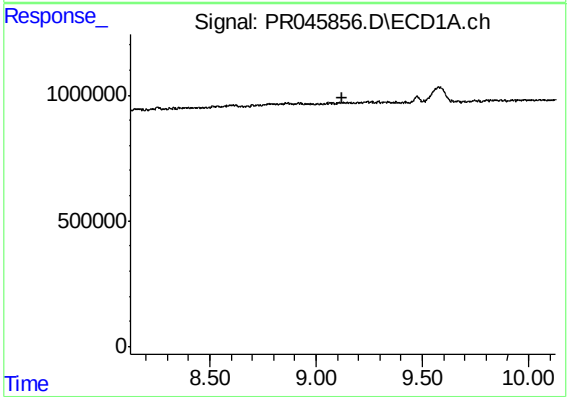
R.T.: 0.000 min
Exp R.T. : 9.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



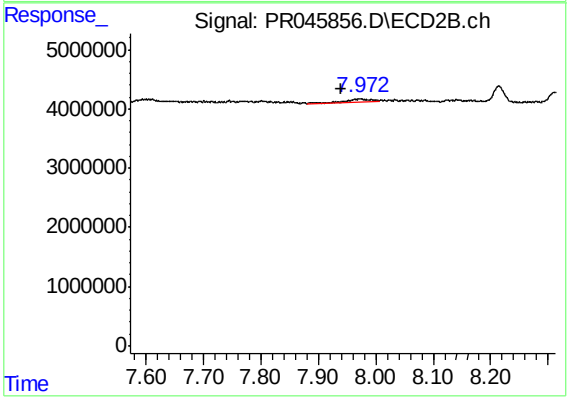
#40 AR-1262-5

R.T.: 8.493 min
Delta R.T.: -0.030 min
Response: 3306940
Conc: 3.88 ng/ml



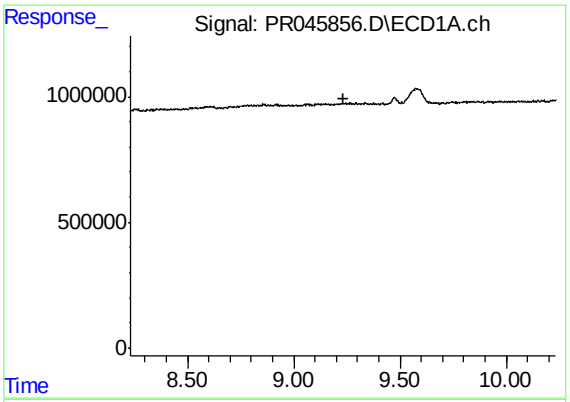
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.



#41 AR-1268-1

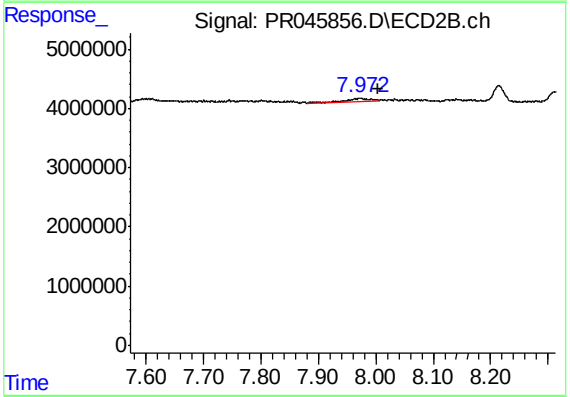
R.T.: 7.973 min
Delta R.T.: 0.034 min
Response: 1158691
Conc: 0.49 ng/ml



#42 AR-1268-2

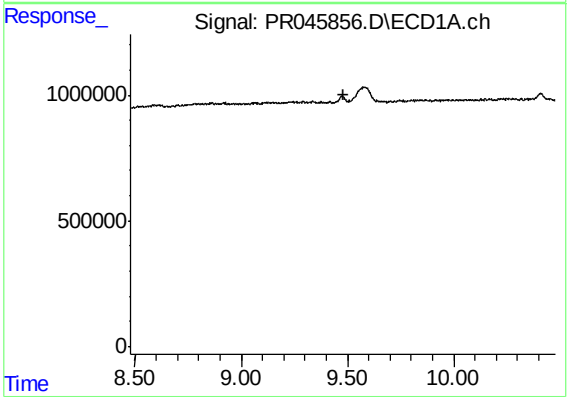
R.T.: 0.000 min
Exp R.T. : 9.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



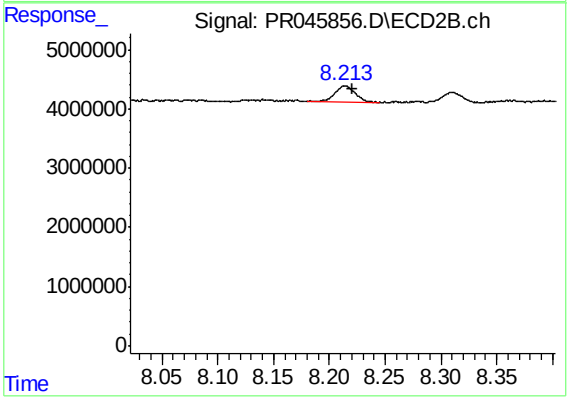
#42 AR-1268-2

R.T.: 7.973 min
Delta R.T.: -0.031 min
Response: 1158691
Conc: 0.51 ng/ml



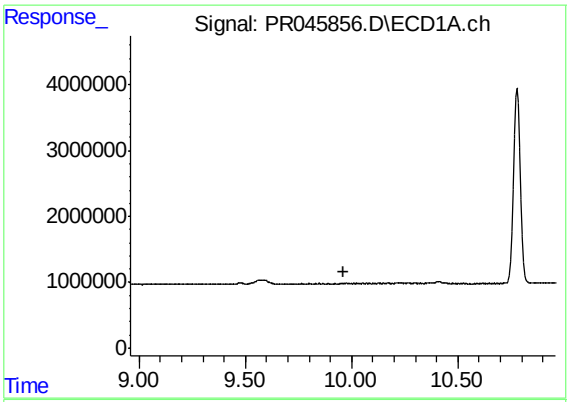
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.479 min
Response: 0
Conc: N.D.



#43 AR-1268-3

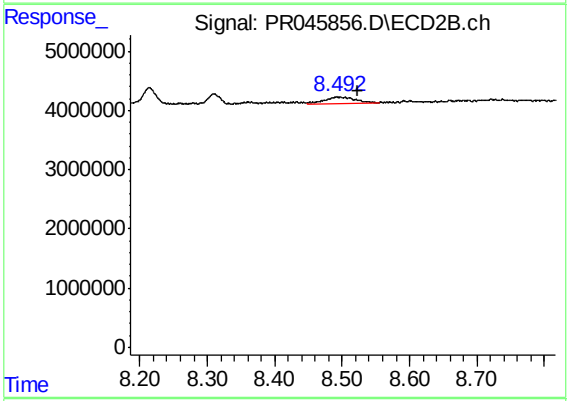
R.T.: 8.214 min
Delta R.T.: -0.007 min
Response: 3445265
Conc: 1.82 ng/ml



#44 AR-1268-4

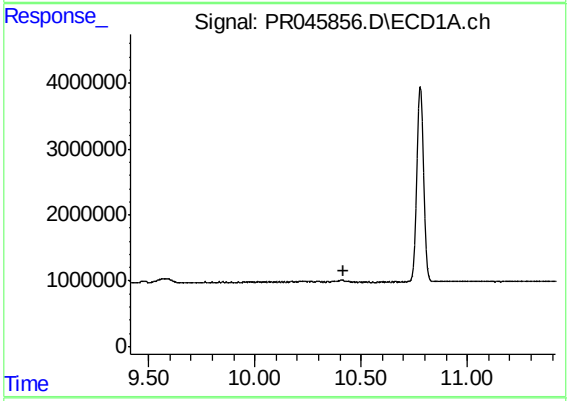
R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK96



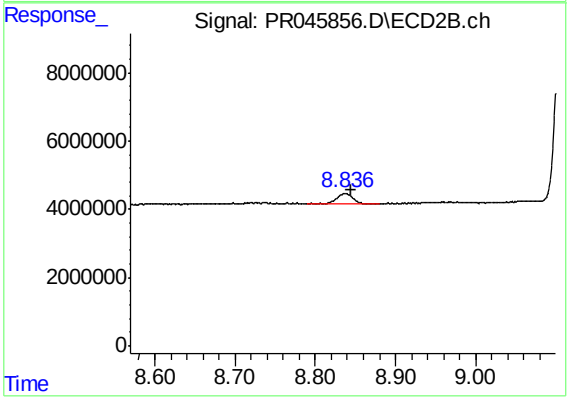
#44 AR-1268-4

R.T.: 8.493 min
Delta R.T.: -0.031 min
Response: 3306940
Conc: 3.92 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.415 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.837 min
Delta R.T.: -0.008 min
Response: 4181660
Conc: 0.69 ng/ml