Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 17:05
Operator : AJ\MA
Sample : PB132450BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : ABLK50

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:01:18 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...	4.734	3.883	34888720	53148859	19.314	19.681	
2)	SA Decachlor...	10.672	8.984	89146462	520.4E6	44.259	46.517	
	Target Compounds							
5)	L1 AR-1016-3	0.000	5.217f	0	210802	N.D.	2.737	#
6)	L1 AR-1016-4	0.000	5.217	0	210802	N.D.	5.149	#
9)	L2 AR-1221-2	0.000	4.188	0	894994	N.D.	41.888	#
13)	L3 AR-1232-3	0.000	5.217f	0	210802	N.D.	6.052	#
14)	L3 AR-1232-4	0.000	5.217f	0	210802	N.D.	8.888	#
18)	L4 AR-1242-3	0.000	5.217f	0	210802	N.D.	3.080	#
19)	L4 AR-1242-4	0.000	5.217f	0	210802	N.D.	4.245	#
20)	L4 AR-1242-5	0.000	5.812	0	239793	N.D.	2.806	#
22)	L5 AR-1248-2	0.000	5.217	0	210802	N.D.	3.657	#
23)	L5 AR-1248-3	0.000	5.217f	0	210802	N.D.	2.968	#
25)	L5 AR-1248-5	0.000	5.812	0	239793	N.D.	1.591	#
26)	L6 AR-1254-1	0.000	5.812	0	239793	N.D.	1.495	#
28)	L6 AR-1254-3	0.000	6.335	0	5570482	N.D.	15.504	#
29)	L6 AR-1254-4	0.000	6.537	0	10021899	N.D.	20.868	#
30)	L6 AR-1254-5	0.000	6.985	0	8292602	N.D.	13.329	#
31)	L7 AR-1260-1	0.000	6.465	0	7572303	N.D.	42.714	#
32)	L7 AR-1260-2	0.000	6.639	0	12424617	N.D.	20.638	#
33)	L7 AR-1260-3	0.000	6.803	0	8334709	N.D.	22.532	#
34)	L7 AR-1260-4	0.000	7.292	0	2768331	N.D.	6.116	#
35)	L7 AR-1260-5	8.717	7.531	1086423	9604758	4.781	5.098	
36)	L8 AR-1262-1	0.000	6.985	0	8292602	N.D.	25.806	#
37)	L8 AR-1262-2	8.717	7.531	1086423	9604758	4.308	4.620	
39)	L8 AR-1262-4	0.000	7.884	0	6083228	N.D.	4.544	#
40)	L8 AR-1262-5	0.000	8.399	0	4346209	N.D.	6.843	#
42)	L9 AR-1268-2	0.000	7.884	0	6083228	N.D.	2.912	#
43)	L9 AR-1268-3	0.000	8.100	0	2621041	N.D.	1.404	#
44)	L9 AR-1268-4	0.000	8.399	0	4346209	N.D.	5.961	#
45)	L9 AR-1268-5	0.000	8.711	0	4621991	N.D.	0.856	#

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

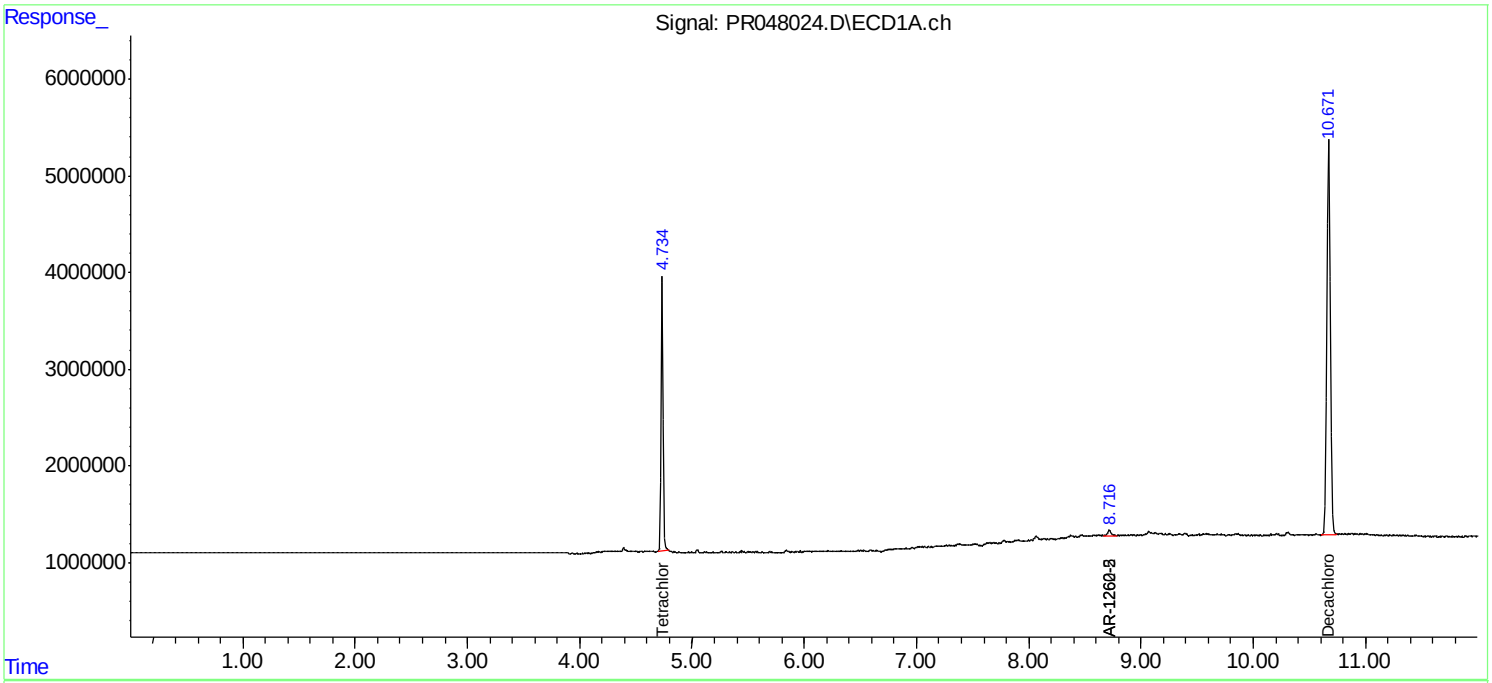
Quantitation Report (Not Reviewed)

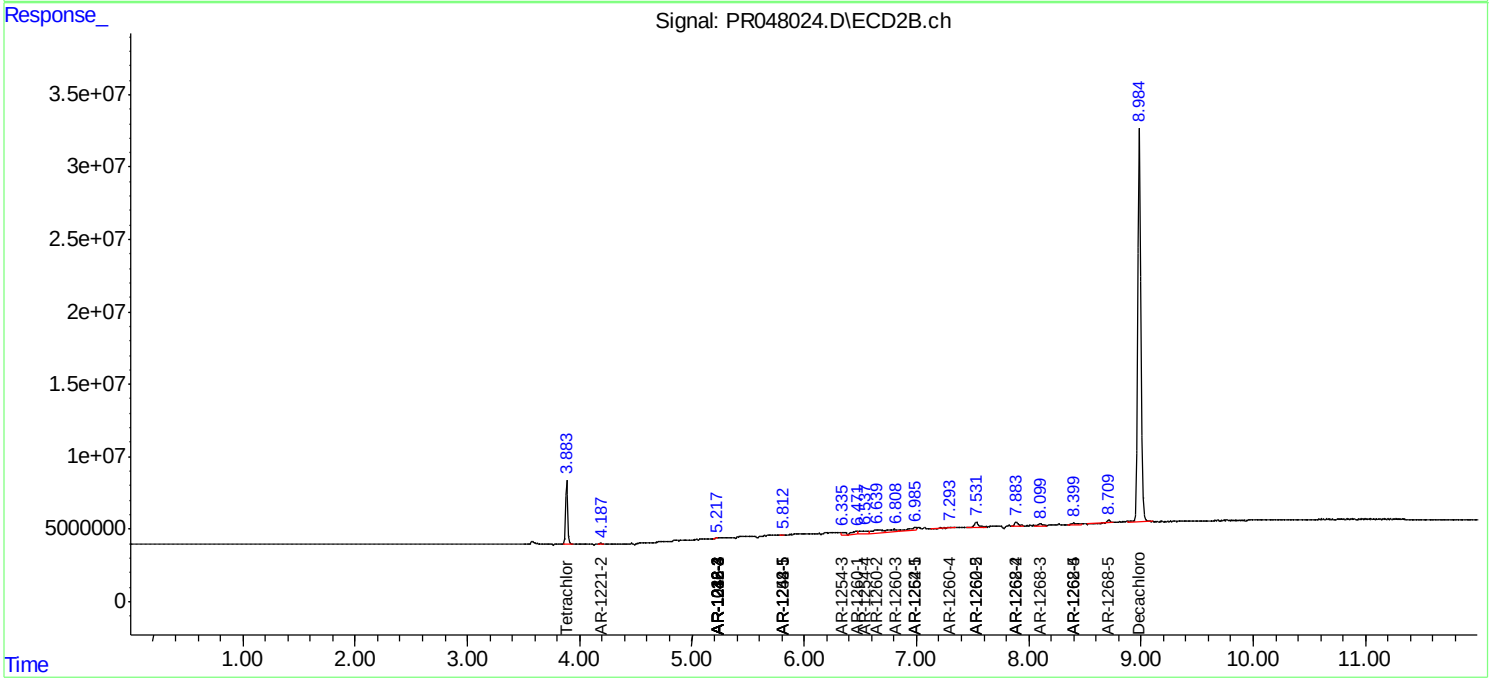
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 17:05
Operator : AJ\MA
Sample : PB132450BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

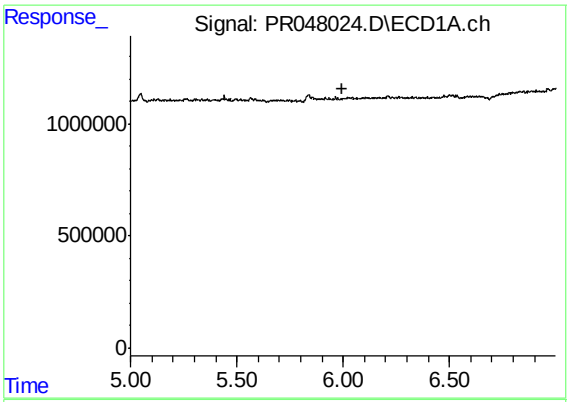
Instrument :
ECD_R
ClientSampleId :
ABLK50

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:01:18 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



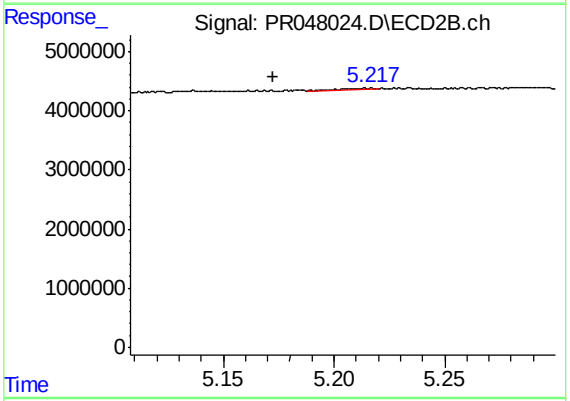




#5 AR-1016-3

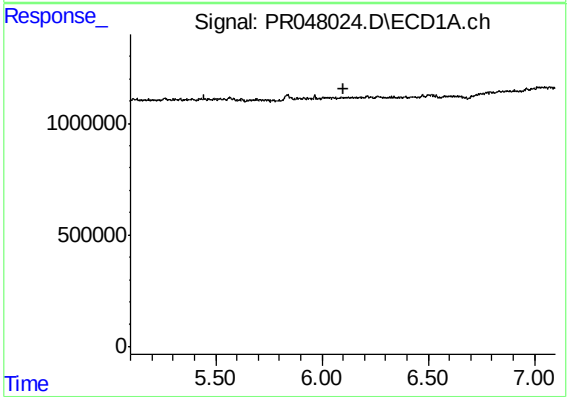
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



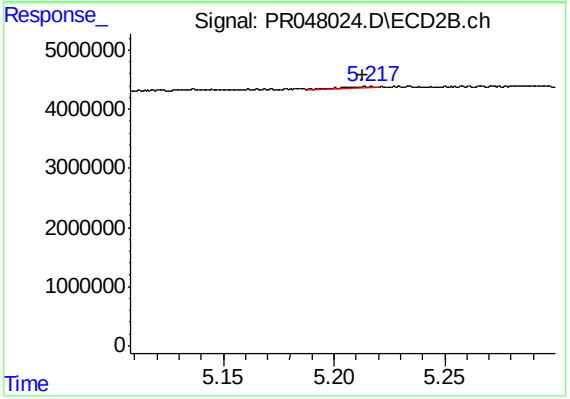
#5 AR-1016-3

R.T.: 5.217 min
Delta R.T.: 0.045 min
Response: 210802
Conc: 2.74 ng/ml



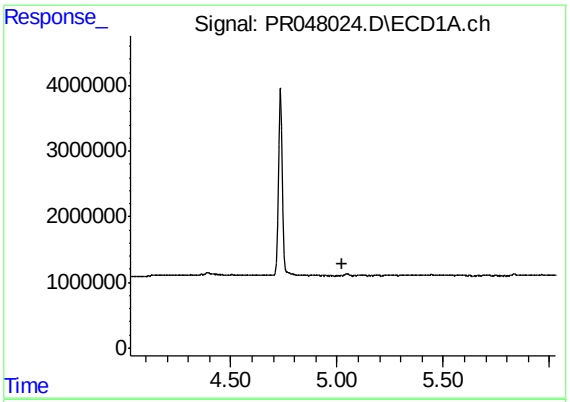
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

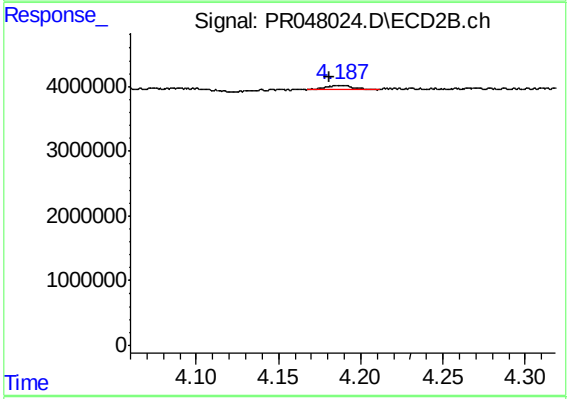
R.T.: 5.217 min
Delta R.T.: 0.004 min
Response: 210802
Conc: 5.15 ng/ml



#9 AR-1221-2

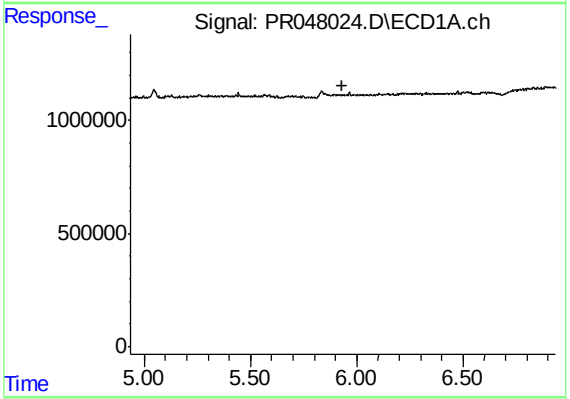
R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



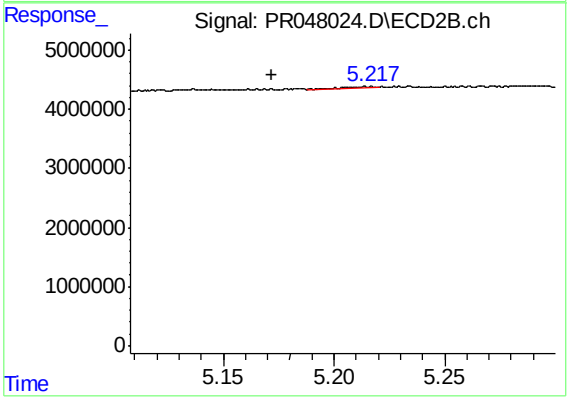
#9 AR-1221-2

R.T.: 4.188 min
Delta R.T.: 0.006 min
Response: 894994
Conc: 41.89 ng/ml



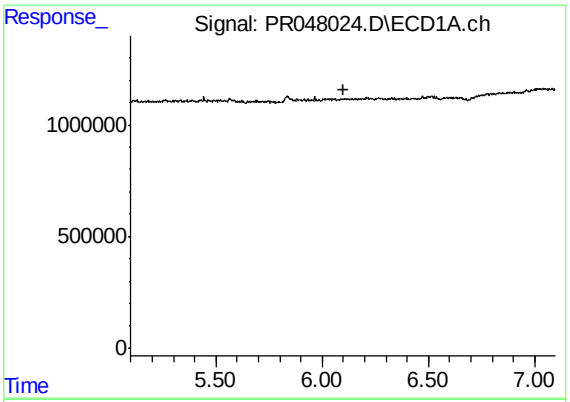
#13 AR-1232-3

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



#13 AR-1232-3

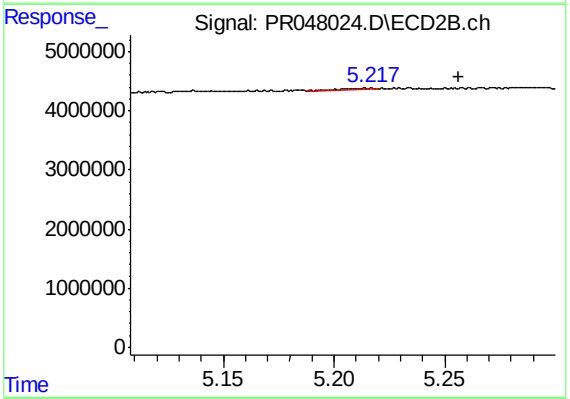
R.T.: 5.217 min
Delta R.T.: 0.045 min
Response: 210802
Conc: 6.05 ng/ml



#14 AR-1232-4

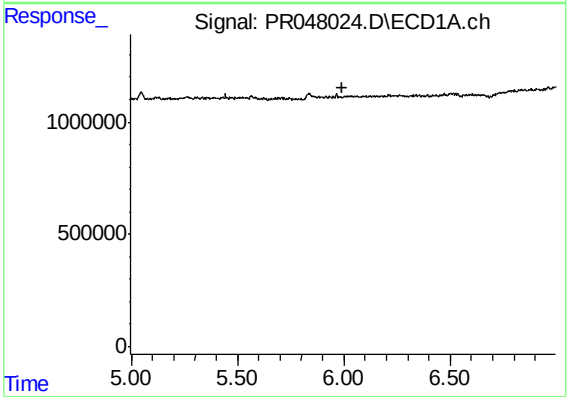
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



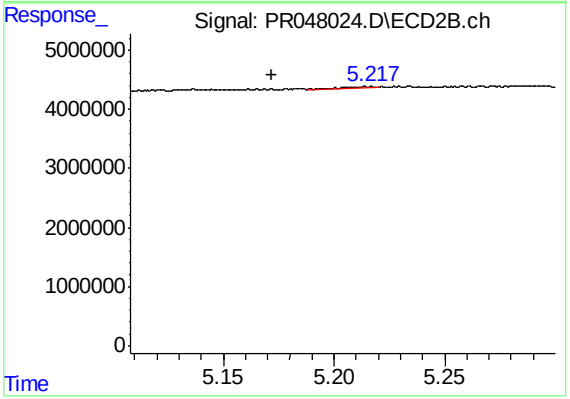
#14 AR-1232-4

R.T.: 5.217 min
Delta R.T.: -0.039 min
Response: 210802
Conc: 8.89 ng/ml



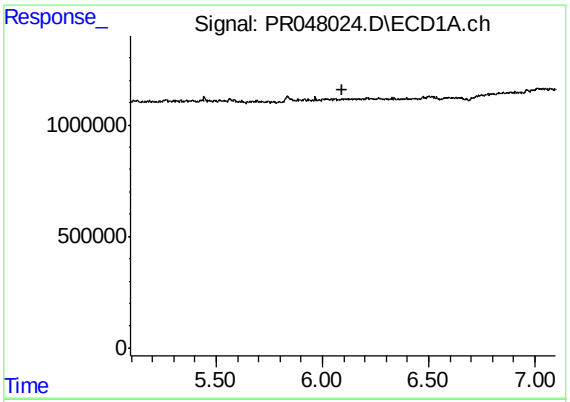
#18 AR-1242-3

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



#18 AR-1242-3

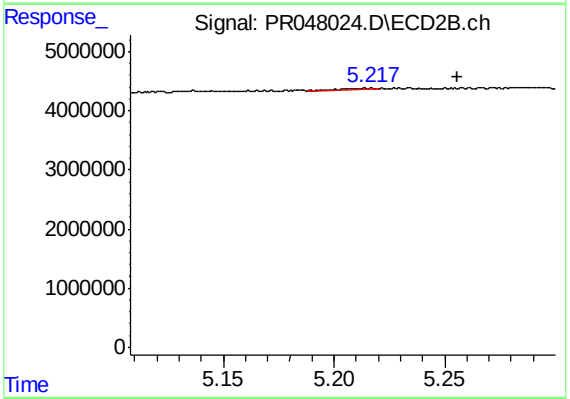
R.T.: 5.217 min
Delta R.T.: 0.045 min
Response: 210802
Conc: 3.08 ng/ml



#19 AR-1242-4

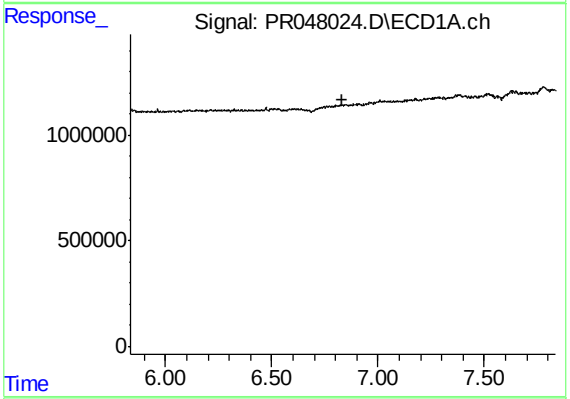
R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



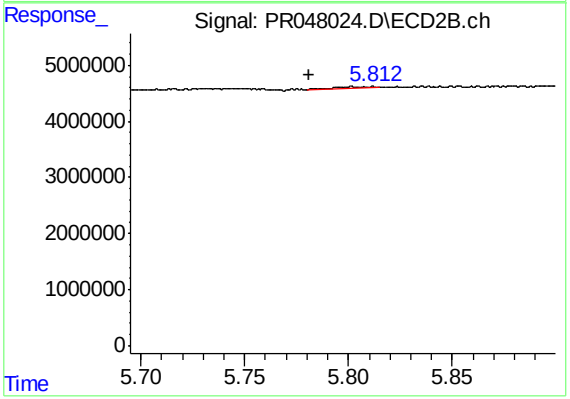
#19 AR-1242-4

R.T.: 5.217 min
Delta R.T.: -0.038 min
Response: 210802
Conc: 4.25 ng/ml



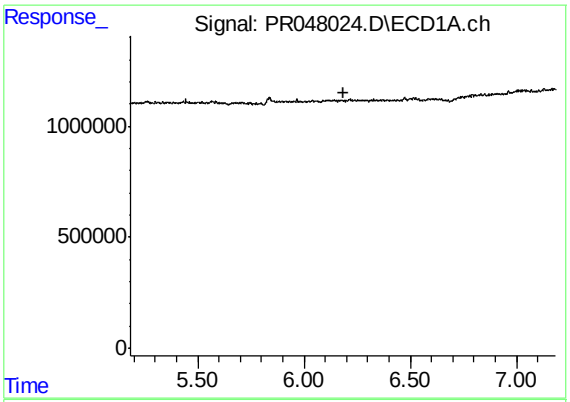
#20 AR-1242-5

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



#20 AR-1242-5

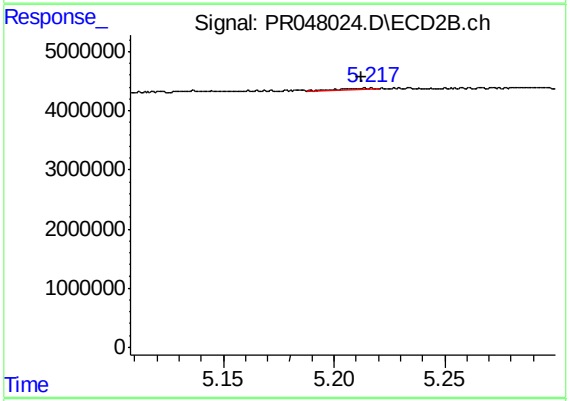
R.T.: 5.812 min
Delta R.T.: 0.030 min
Response: 239793
Conc: 2.81 ng/ml



#22 AR-1248-2

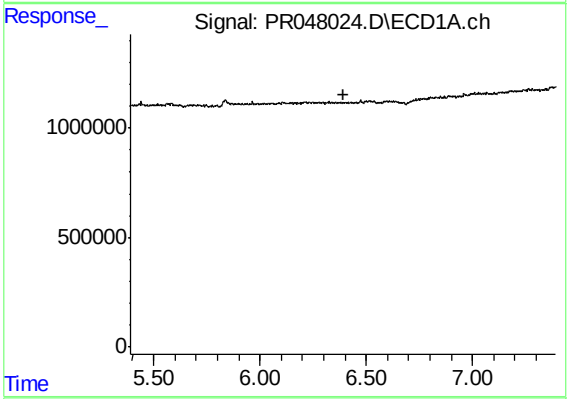
R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



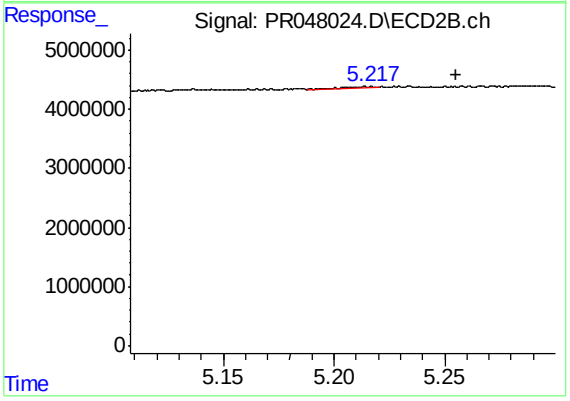
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.005 min
Response: 210802
Conc: 3.66 ng/ml



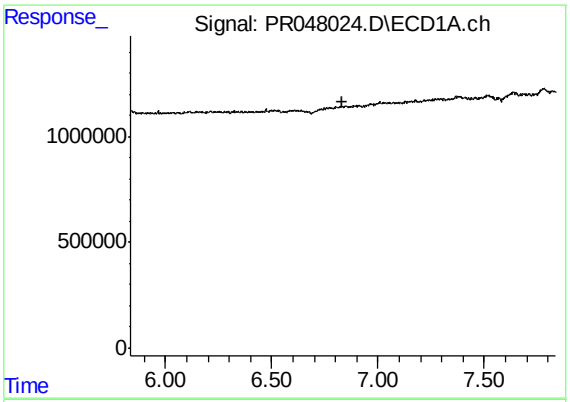
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#23 AR-1248-3

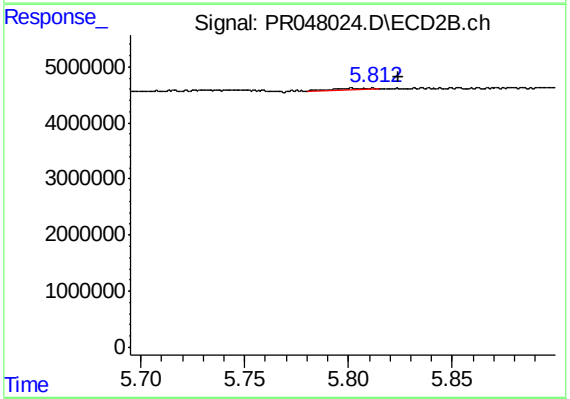
R.T.: 5.217 min
Delta R.T.: -0.038 min
Response: 210802
Conc: 2.97 ng/ml



#25 AR-1248-5

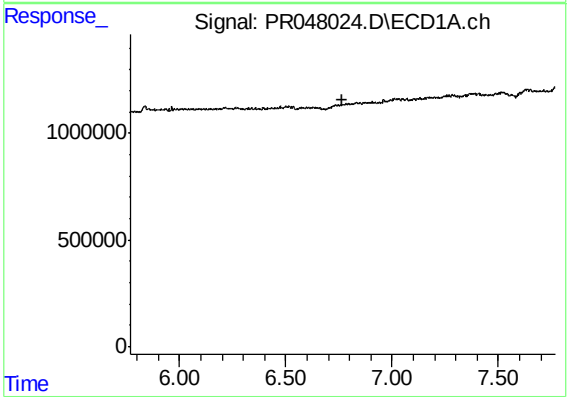
R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



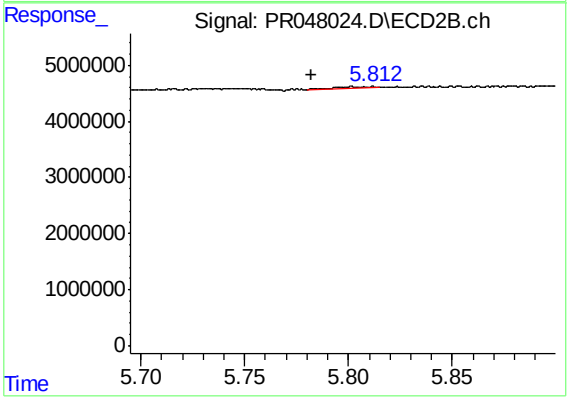
#25 AR-1248-5

R.T.: 5.812 min
Delta R.T.: -0.012 min
Response: 239793
Conc: 1.59 ng/ml



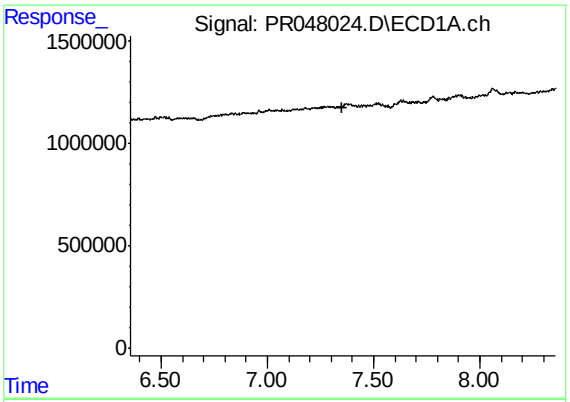
#26 AR-1254-1

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



#26 AR-1254-1

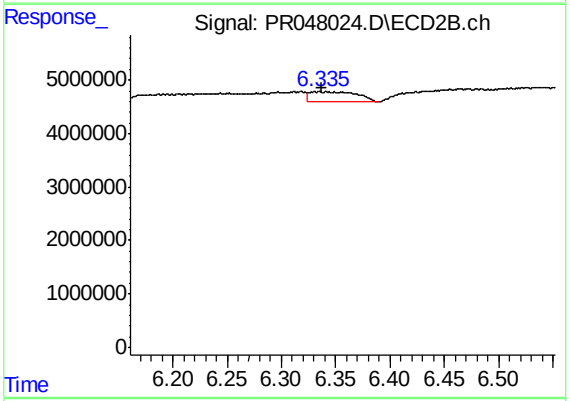
R.T.: 5.812 min
Delta R.T.: 0.030 min
Response: 239793
Conc: 1.49 ng/ml



#28 AR-1254-3

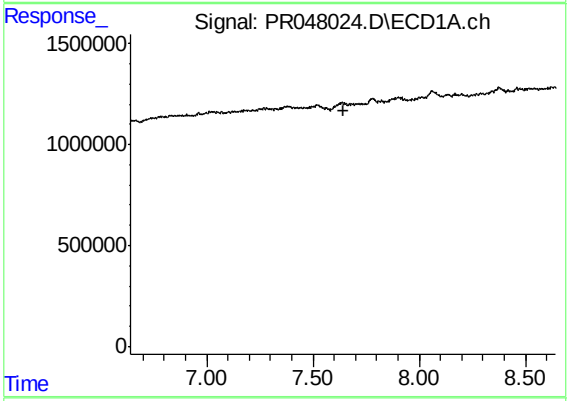
R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



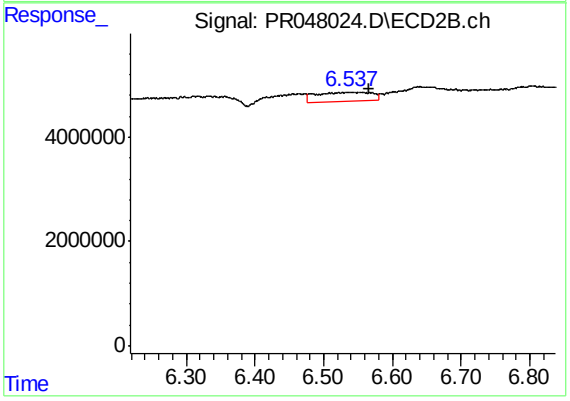
#28 AR-1254-3

R.T.: 6.335 min
Delta R.T.: -0.002 min
Response: 5570482
Conc: 15.50 ng/ml



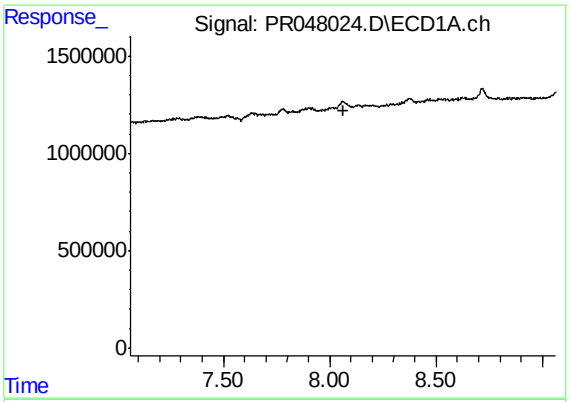
#29 AR-1254-4

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



#29 AR-1254-4

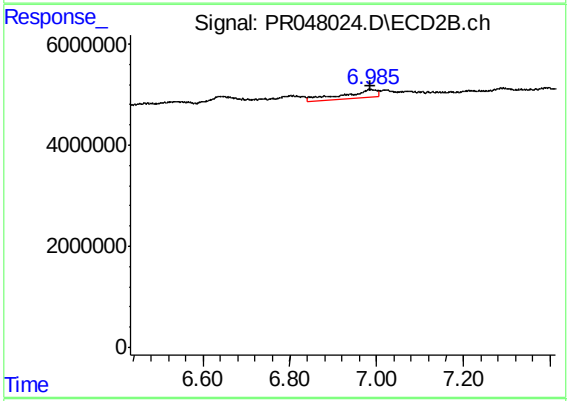
R.T.: 6.537 min
Delta R.T.: -0.028 min
Response: 10021899
Conc: 20.87 ng/ml



#30 AR-1254-5

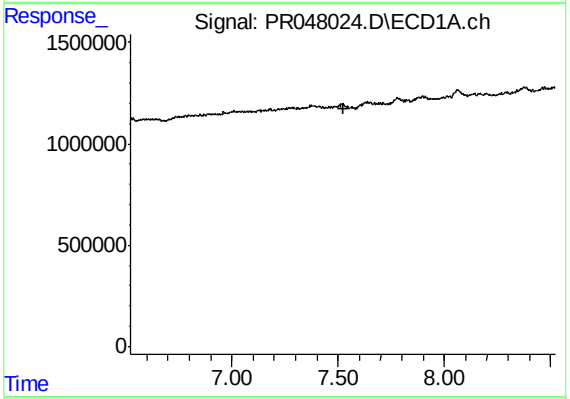
R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



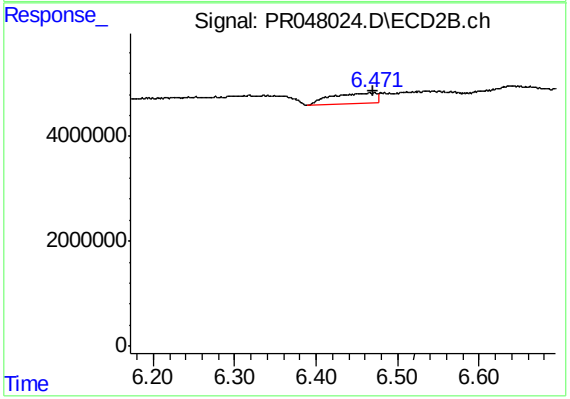
#30 AR-1254-5

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 8292602
Conc: 13.33 ng/ml



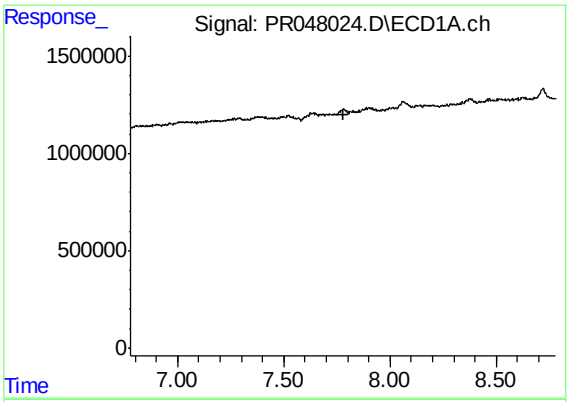
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.523 min
Response: 0
Conc: N.D.



#31 AR-1260-1

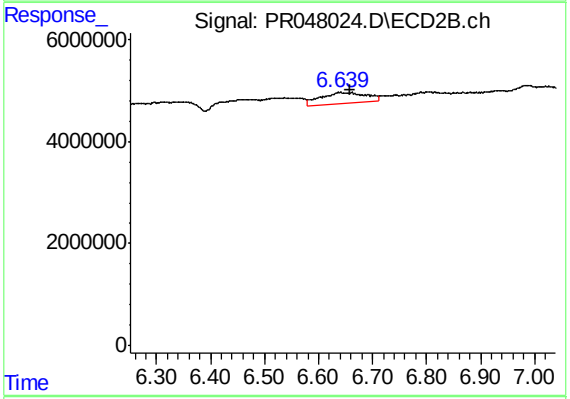
R.T.: 6.465 min
Delta R.T.: -0.005 min
Response: 7572303
Conc: 42.71 ng/ml



#32 AR-1260-2

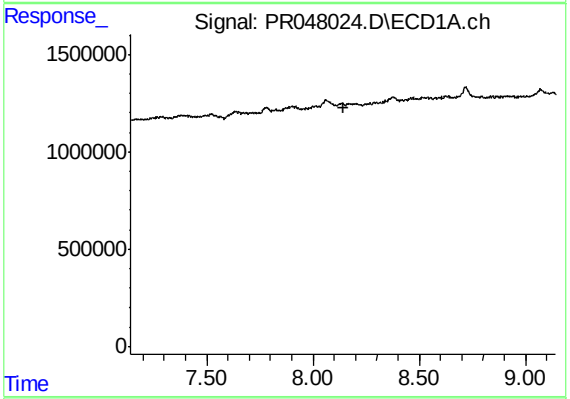
R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



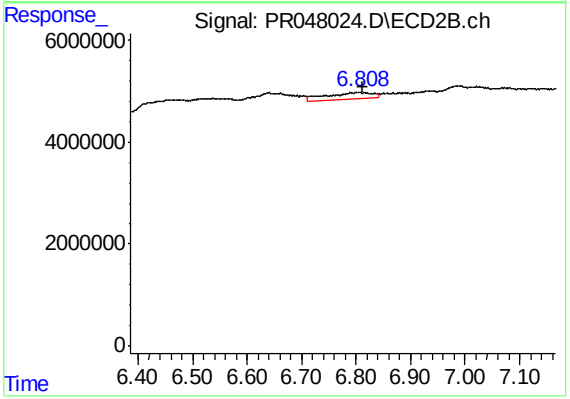
#32 AR-1260-2

R.T.: 6.639 min
Delta R.T.: -0.018 min
Response: 12424617
Conc: 20.64 ng/ml



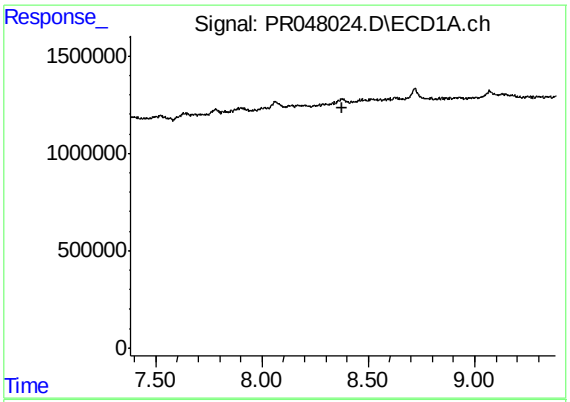
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.141 min
Response: 0
Conc: N.D.



#33 AR-1260-3

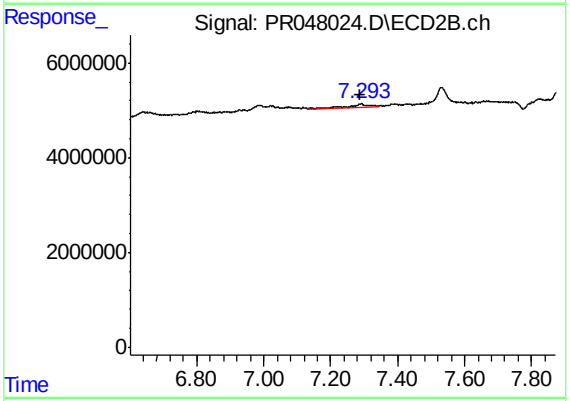
R.T.: 6.803 min
Delta R.T.: -0.011 min
Response: 8334709
Conc: 22.53 ng/ml



#34 AR-1260-4

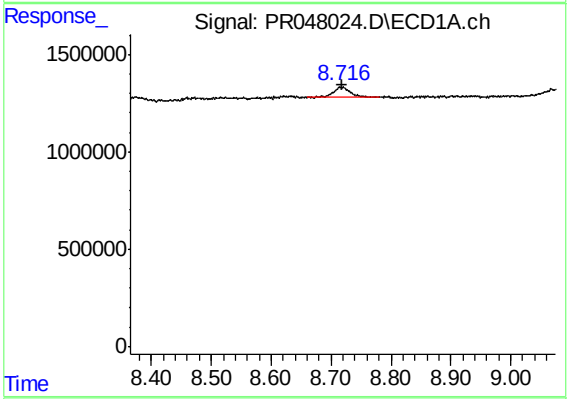
R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



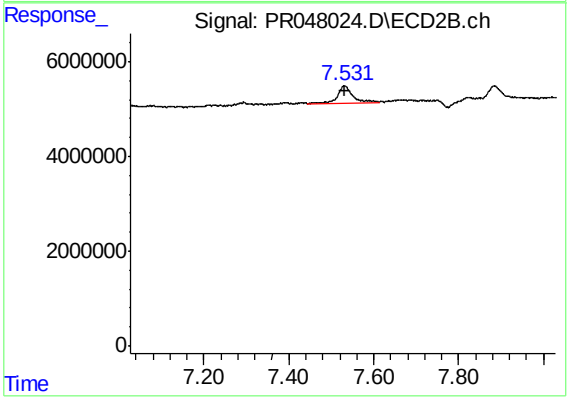
#34 AR-1260-4

R.T.: 7.292 min
Delta R.T.: 0.002 min
Response: 2768331
Conc: 6.12 ng/ml



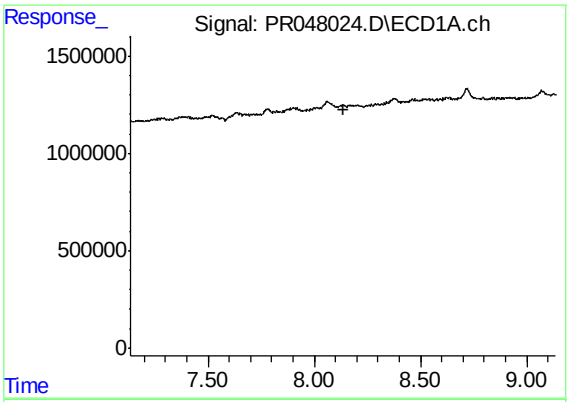
#35 AR-1260-5

R.T.: 8.717 min
Delta R.T.: -0.002 min
Response: 1086423
Conc: 4.78 ng/ml



#35 AR-1260-5

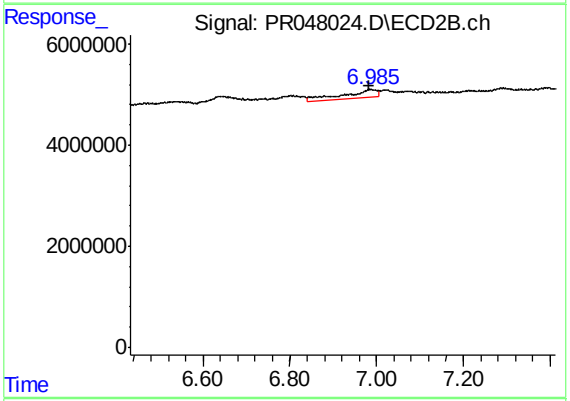
R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 9604758
Conc: 5.10 ng/ml



#36 AR-1262-1

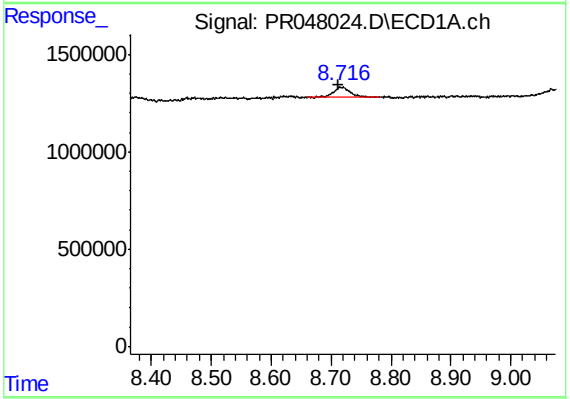
R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



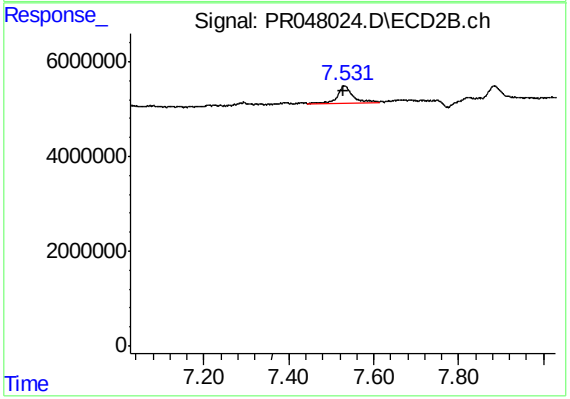
#36 AR-1262-1

R.T.: 6.985 min
Delta R.T.: 0.001 min
Response: 8292602
Conc: 25.81 ng/ml



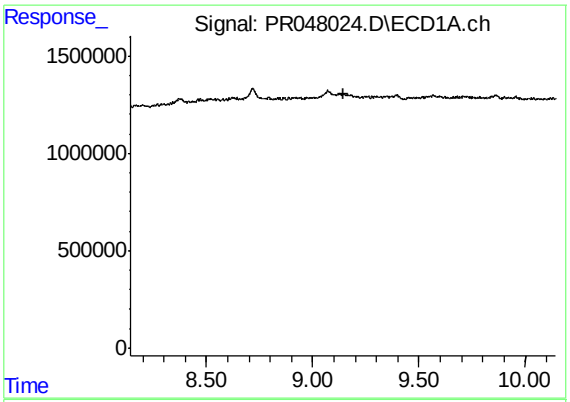
#37 AR-1262-2

R.T.: 8.717 min
Delta R.T.: 0.004 min
Response: 1086423
Conc: 4.31 ng/ml



#37 AR-1262-2

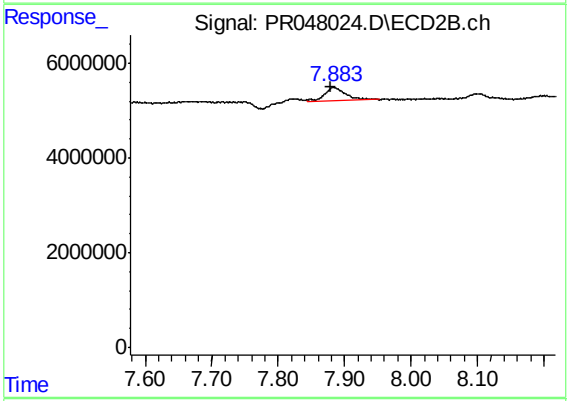
R.T.: 7.531 min
Delta R.T.: 0.003 min
Response: 9604758
Conc: 4.62 ng/ml



#39 AR-1262-4

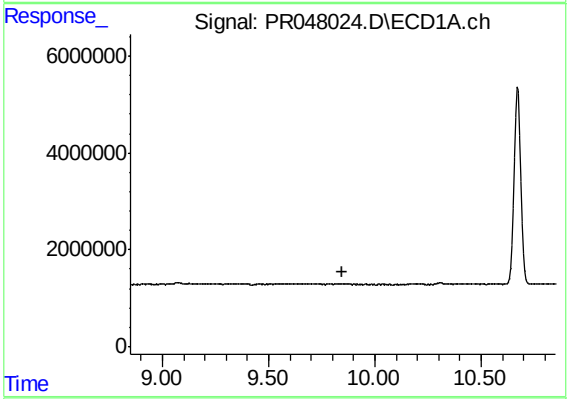
R.T.: 0.000 min
Exp R.T. : 9.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



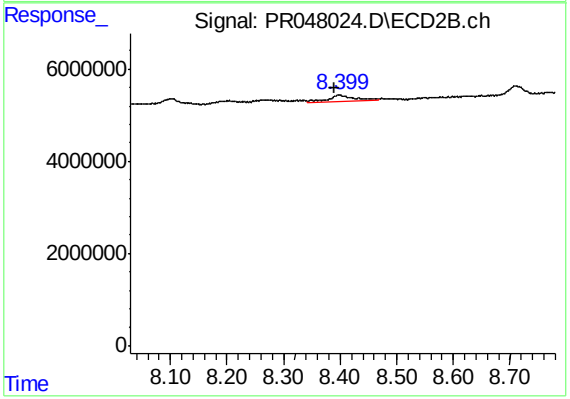
#39 AR-1262-4

R.T.: 7.884 min
Delta R.T.: 0.004 min
Response: 6083228
Conc: 4.54 ng/ml



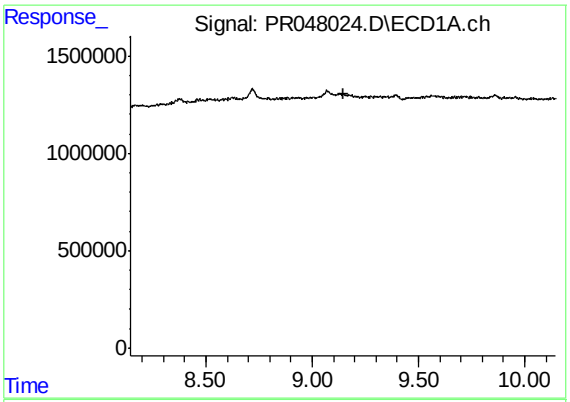
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.850 min
Response: 0
Conc: N.D.



#40 AR-1262-5

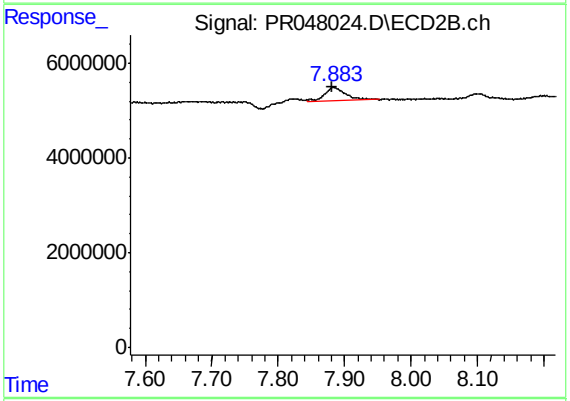
R.T.: 8.399 min
Delta R.T.: 0.008 min
Response: 4346209
Conc: 6.84 ng/ml



#42 AR-1268-2

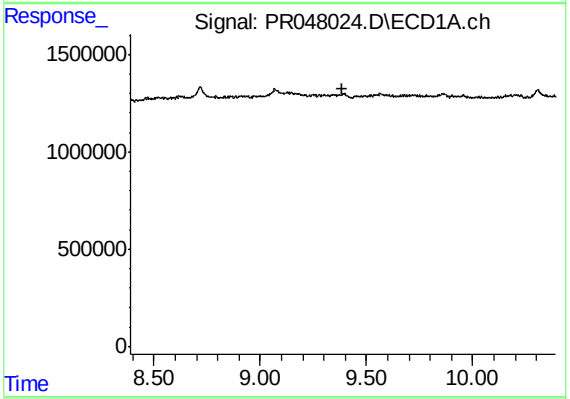
R.T.: 0.000 min
Exp R.T. : 9.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



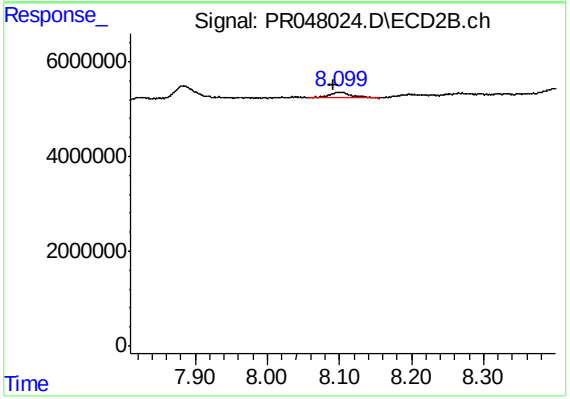
#42 AR-1268-2

R.T.: 7.884 min
Delta R.T.: 0.003 min
Response: 6083228
Conc: 2.91 ng/ml



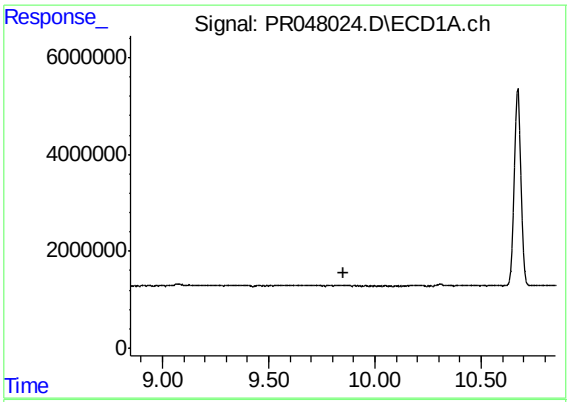
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.390 min
Response: 0
Conc: N.D.



#43 AR-1268-3

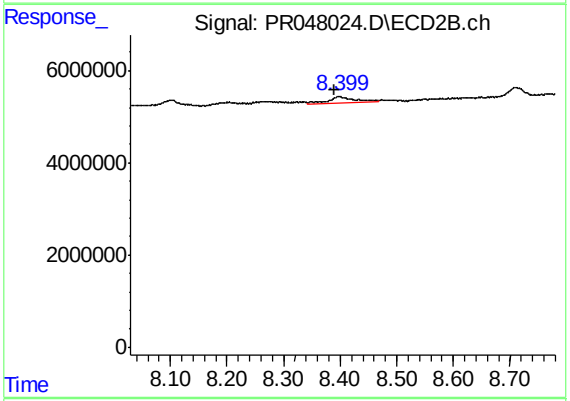
R.T.: 8.100 min
Delta R.T.: 0.009 min
Response: 2621041
Conc: 1.40 ng/ml



#44 AR-1268-4

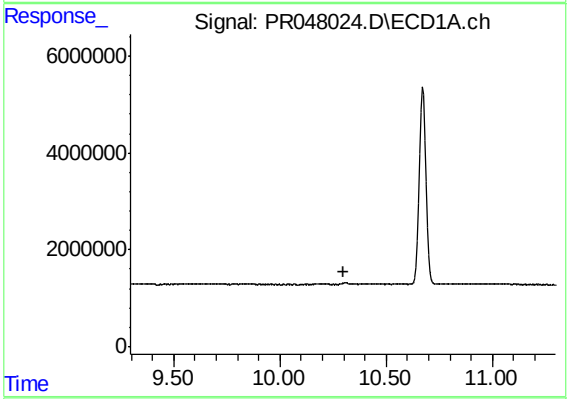
R.T.: 0.000 min
Exp R.T. : 9.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK50



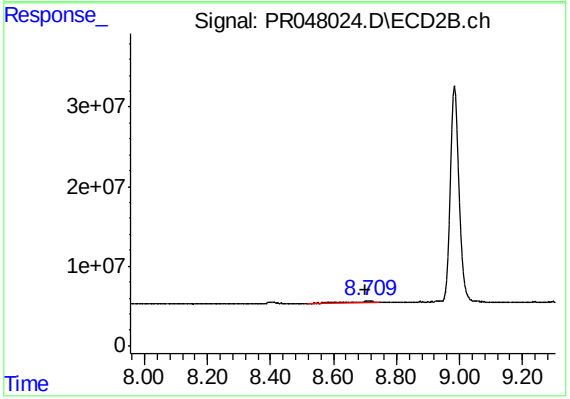
#44 AR-1268-4

R.T.: 8.399 min
Delta R.T.: 0.008 min
Response: 4346209
Conc: 5.96 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.711 min
Delta R.T.: 0.010 min
Response: 4621991
Conc: 0.86 ng/ml