Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121919\
Data File : PR044051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 18:54
Operator : SM\AJ
Sample : K6314-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:47:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 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...	4.716	3.975	40573587	107.5E6	10.151	9.742	
2)	SA Decachlor...	10.619	9.057	168.4E6	365.9E6	35.303	36.273	
	Target Compounds							
3)	L1 AR-1016-1	0.000	5.001f	0	72063	N.D.	0.209	#
5)	L1 AR-1016-3	0.000	5.219f	0	912430	N.D.	4.187	#
6)	L1 AR-1016-4	0.000	5.309	0	2409467	N.D.	13.346	#
13)	L3 AR-1232-3	0.000	5.219f	0	912430	N.D.	9.624	#
14)	L3 AR-1232-4	0.000	5.344	0	943662	N.D.	10.898	#
16)	L4 AR-1242-1	0.000	5.001f	0	72063	N.D.	0.250	#
18)	L4 AR-1242-3	0.000	5.219f	0	912430	N.D.	4.801	#
19)	L4 AR-1242-4	0.000	5.344	0	943662	N.D.	5.161	#
20)	L4 AR-1242-5	0.000	5.872	0	6719397	N.D.	22.652	#
21)	L5 AR-1248-1	0.000	5.001f	0	72063	N.D.	0.313	#
22)	L5 AR-1248-2	0.000	5.309	0	2409467	N.D.	9.208	#
23)	L5 AR-1248-3	0.000	5.344	0	943662	N.D.	3.564	#
25)	L5 AR-1248-5	0.000	5.872f	0	6719397	N.D.	16.437	#
26)	L6 AR-1254-1	0.000	5.872	0	6719397	N.D.	11.159	#
30)	L6 AR-1254-5	0.000	7.067	0	1707153	N.D.	1.962	#
31)	L7 AR-1260-1	0.000	6.551	0	1983047	N.D.	3.629	#
32)	L7 AR-1260-2	0.000	6.737	0	3910160	N.D.	4.872	#
34)	L7 AR-1260-4	0.000	7.358	0	3153723	N.D.	5.618	#
35)	L7 AR-1260-5	0.000	7.602	0	2432805	N.D.	1.445	#
36)	L8 AR-1262-1	0.000	7.067	0	1707153	N.D.	3.451	#
37)	L8 AR-1262-2	0.000	7.602	0	2432805	N.D.	1.119	#
43)	L9 AR-1268-3	0.000	8.165	0	2348591	N.D.	1.304	#
45)	L9 AR-1268-5	0.000	8.781	0	2945836	N.D.	0.604	#

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

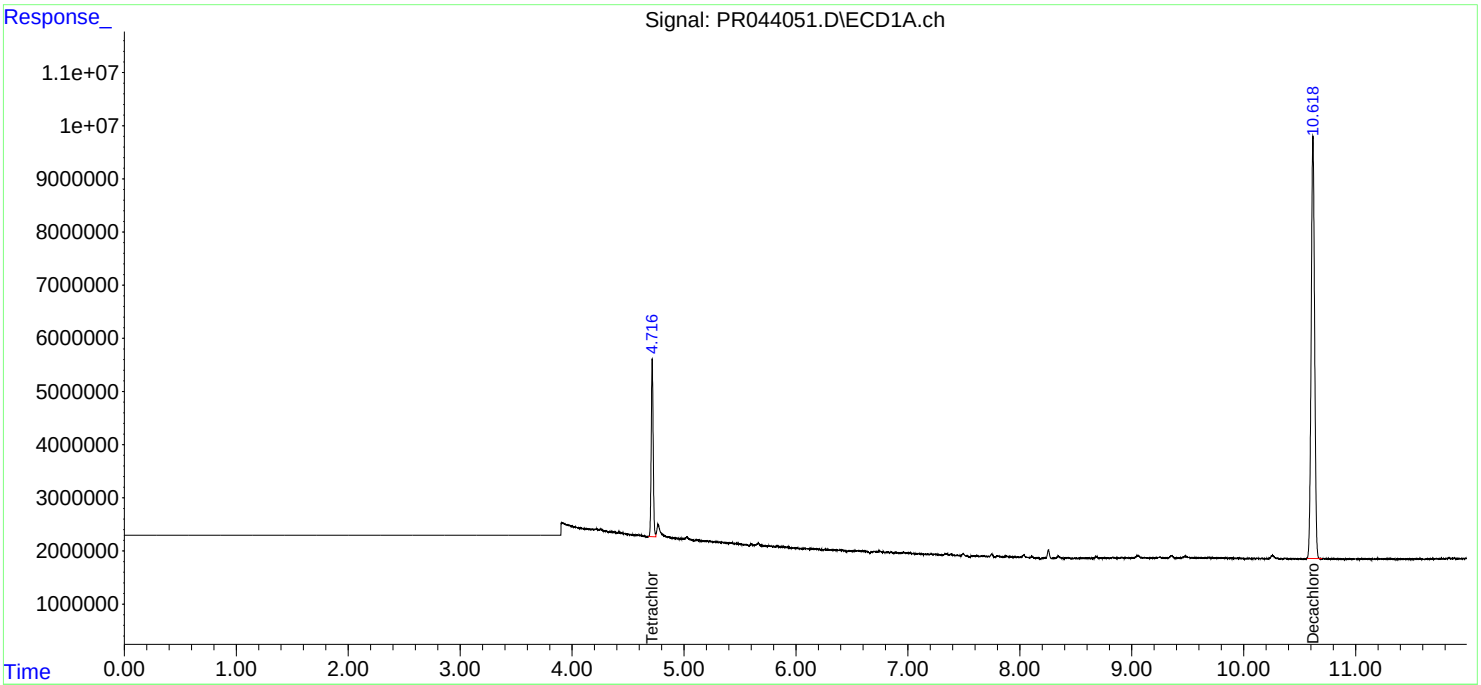
Quantitation Report (Not Reviewed)

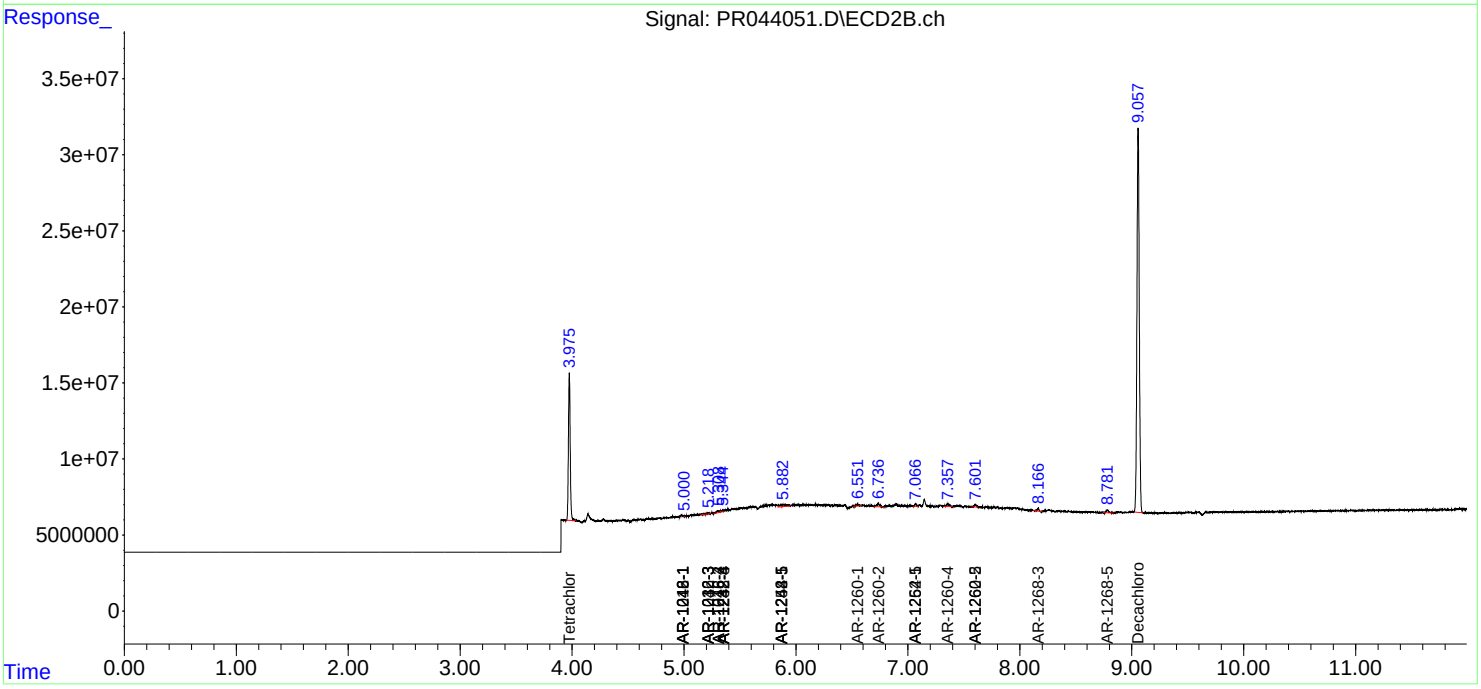
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121919\
Data File : PR044051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 18:54
Operator : SM\AJ
Sample : K6314-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

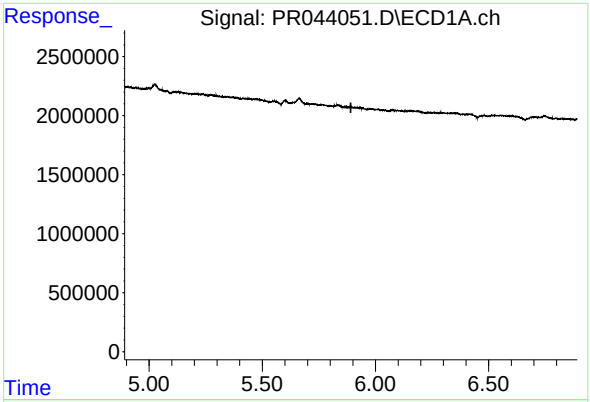
Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:47:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 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



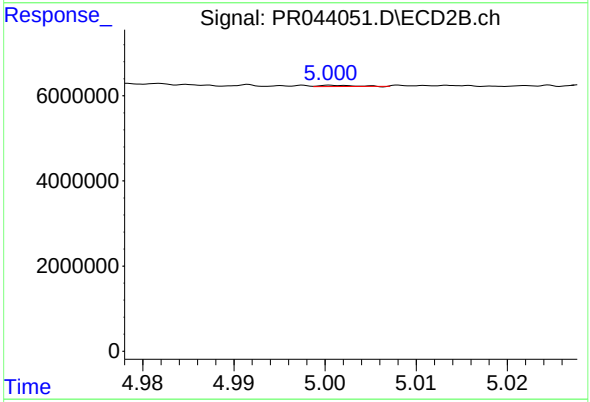




#3 AR-1016-1

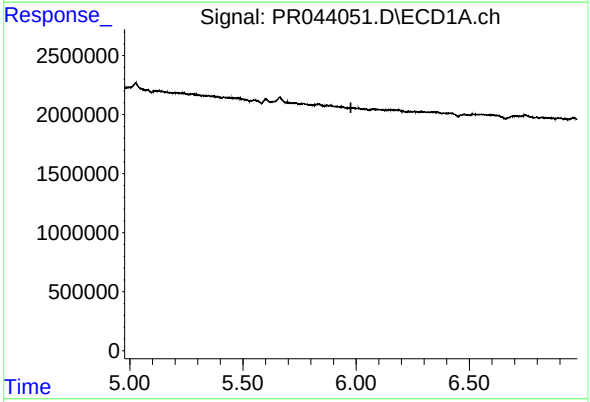
R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



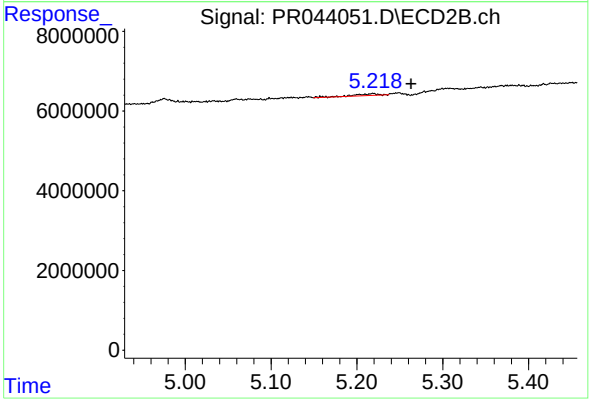
#3 AR-1016-1

R.T.: 5.001 min
Delta R.T.: -0.065 min
Response: 72063
Conc: 0.21 ng/ml



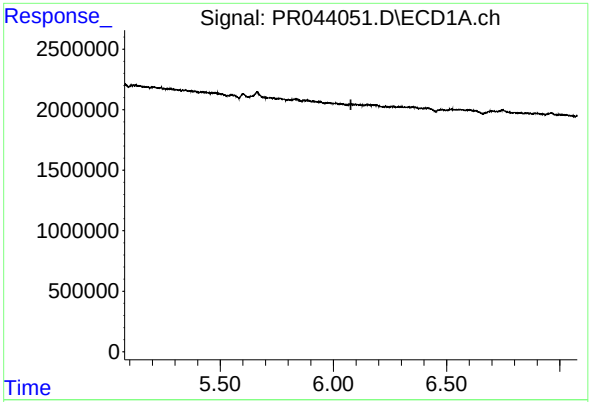
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.



#5 AR-1016-3

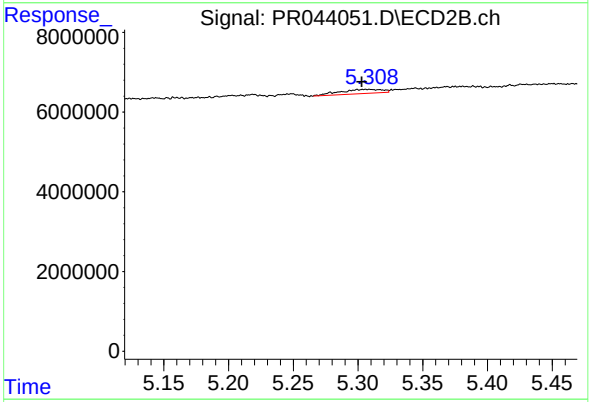
R.T.: 5.219 min
Delta R.T.: -0.044 min
Response: 912430
Conc: 4.19 ng/ml



#6 AR-1016-4

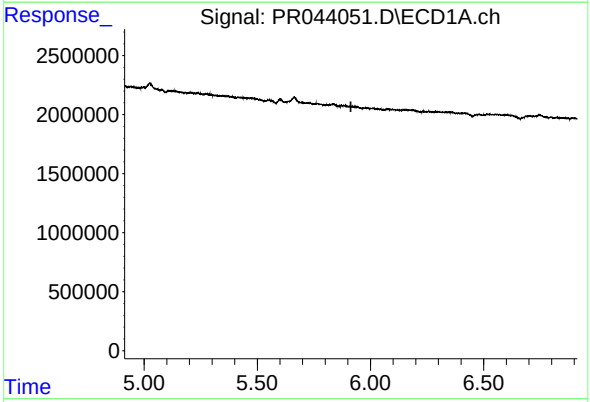
R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



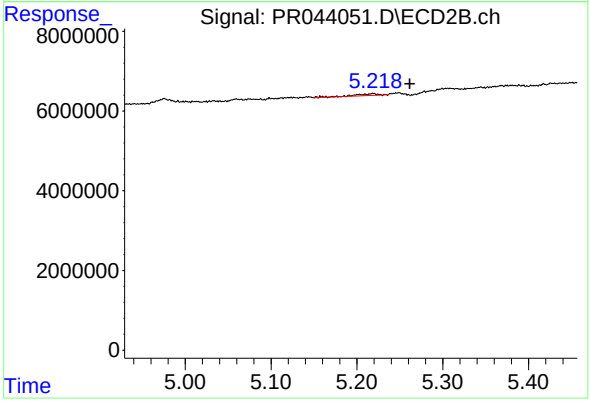
#6 AR-1016-4

R.T.: 5.309 min
Delta R.T.: 0.006 min
Response: 2409467
Conc: 13.35 ng/ml



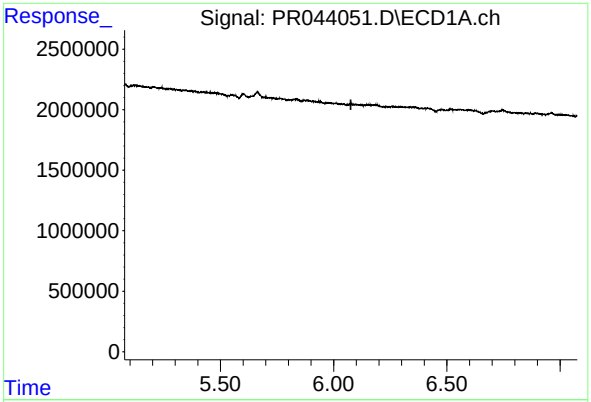
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#13 AR-1232-3

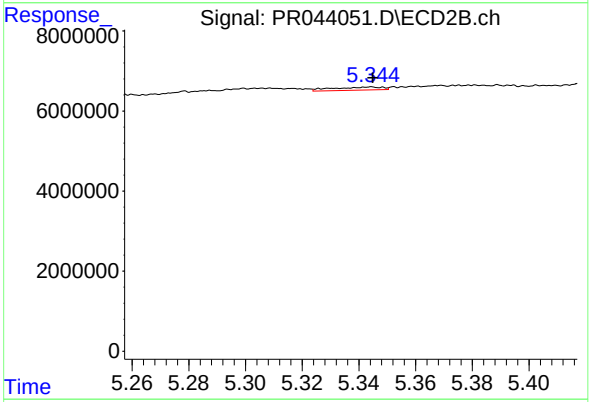
R.T.: 5.219 min
Delta R.T.: -0.043 min
Response: 912430
Conc: 9.62 ng/ml



#14 AR-1232-4

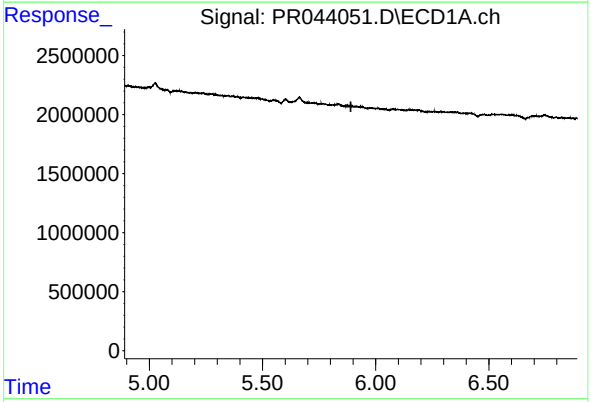
R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



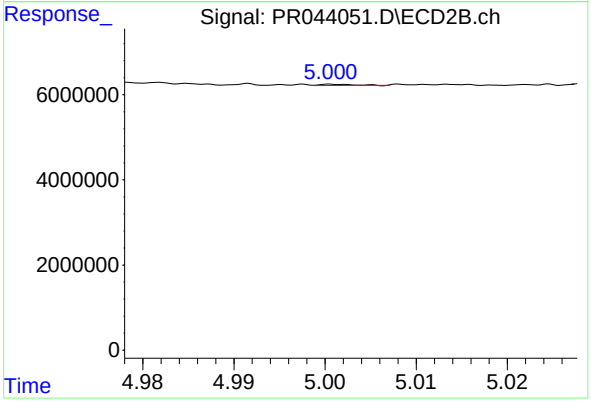
#14 AR-1232-4

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 943662
Conc: 10.90 ng/ml



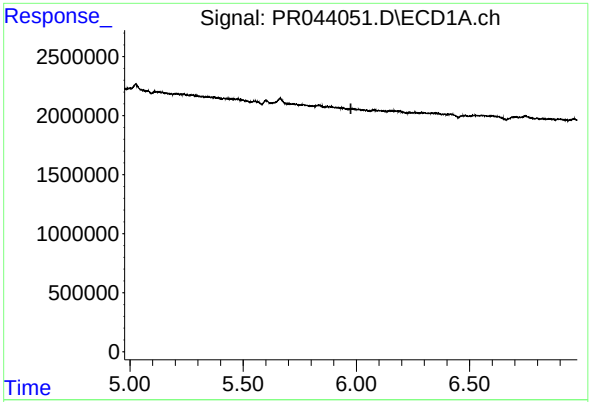
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



#16 AR-1242-1

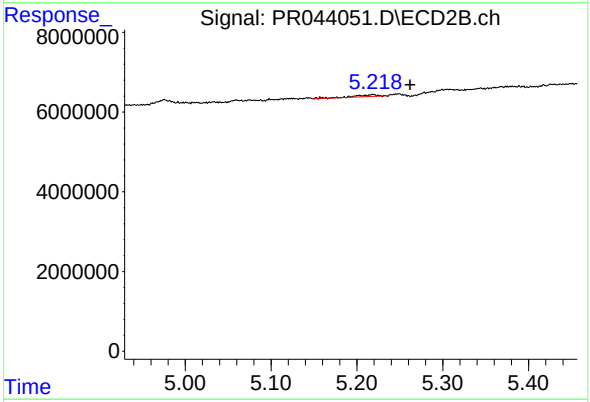
R.T.: 5.001 min
Delta R.T.: -0.063 min
Response: 72063
Conc: 0.25 ng/ml



#18 AR-1242-3

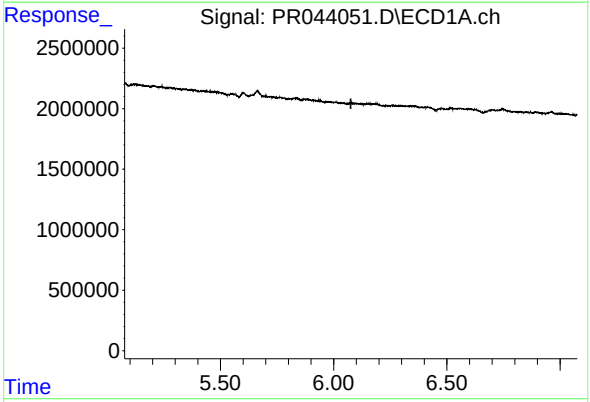
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



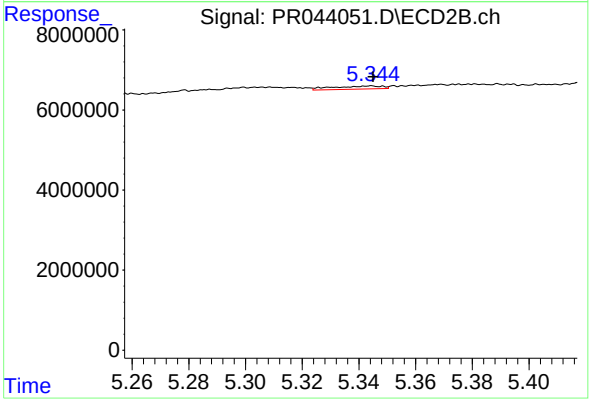
#18 AR-1242-3

R.T.: 5.219 min
Delta R.T.: -0.043 min
Response: 912430
Conc: 4.80 ng/ml



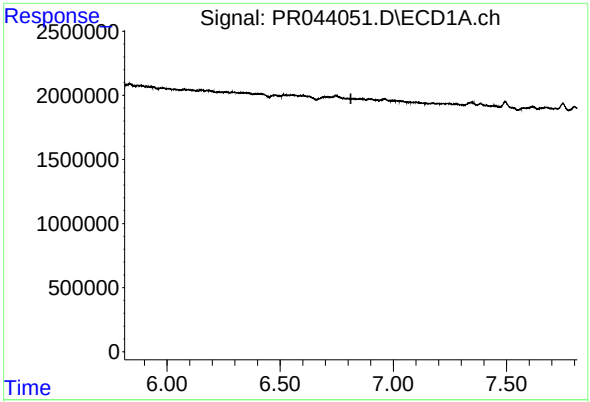
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#19 AR-1242-4

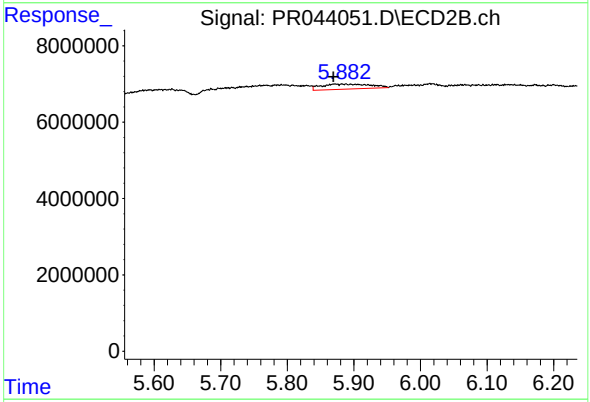
R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 943662
Conc: 5.16 ng/ml



#20 AR-1242-5

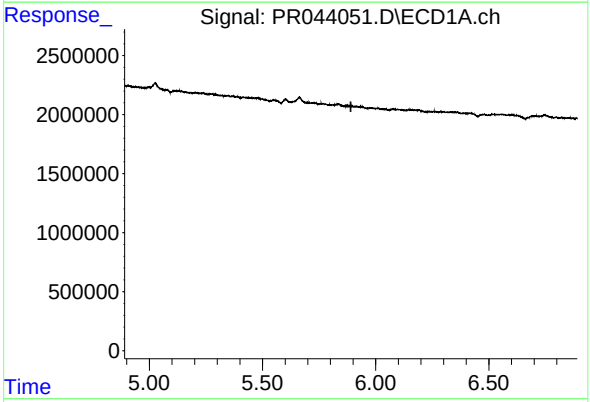
R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



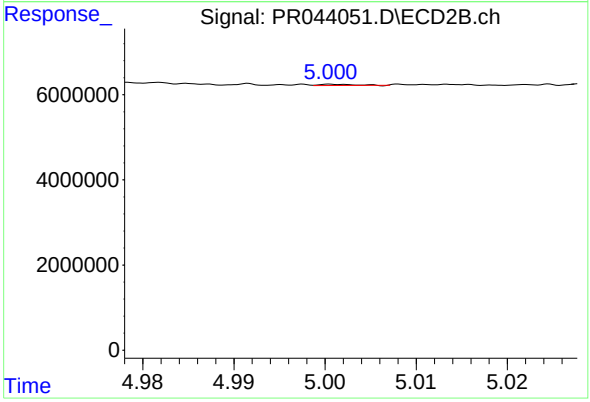
#20 AR-1242-5

R.T.: 5.872 min
Delta R.T.: 0.002 min
Response: 6719397
Conc: 22.65 ng/ml



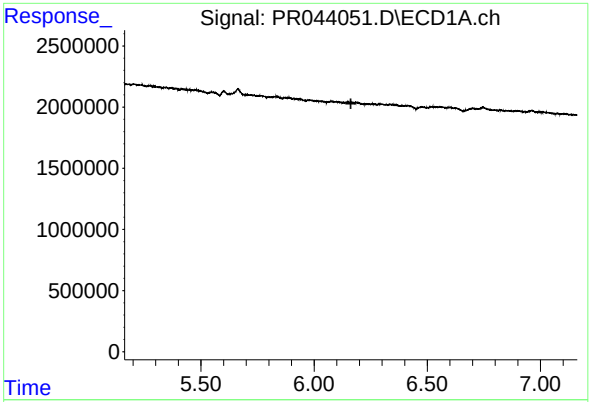
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.



#21 AR-1248-1

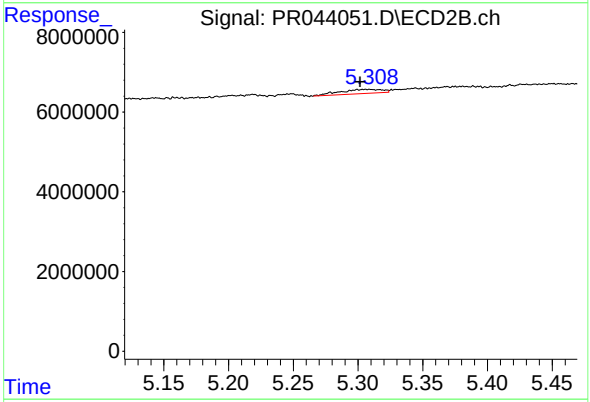
R.T.: 5.001 min
Delta R.T.: -0.064 min
Response: 72063
Conc: 0.31 ng/ml



#22 AR-1248-2

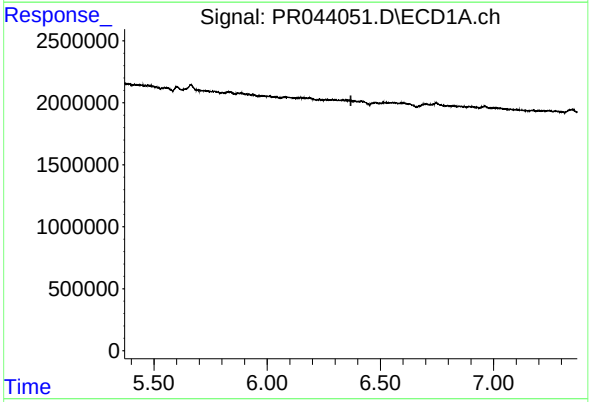
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



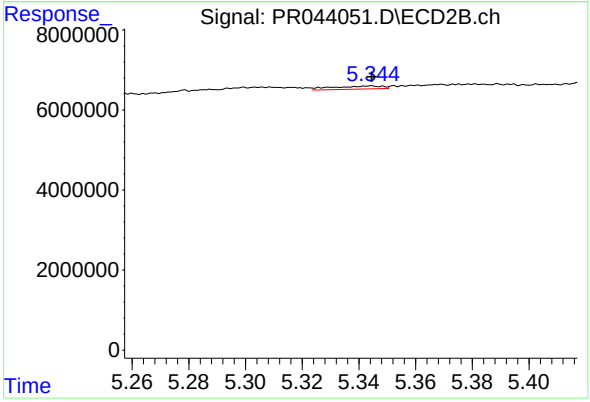
#22 AR-1248-2

R.T.: 5.309 min
Delta R.T.: 0.007 min
Response: 2409467
Conc: 9.21 ng/ml



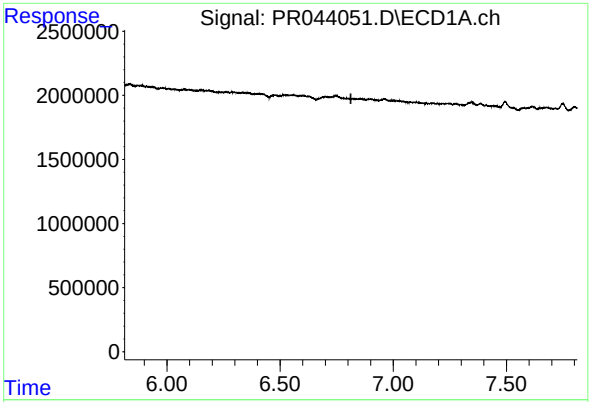
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.



#23 AR-1248-3

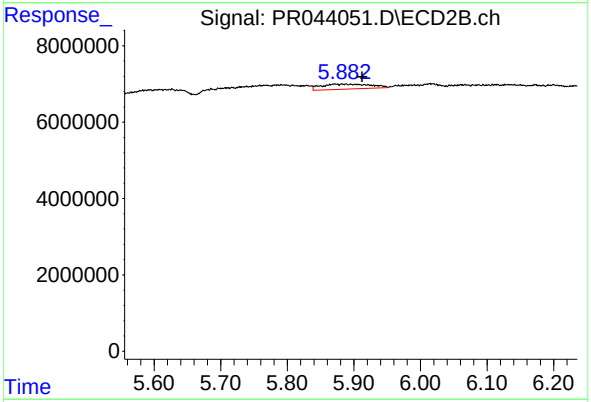
R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 943662
Conc: 3.56 ng/ml



#25 AR-1248-5

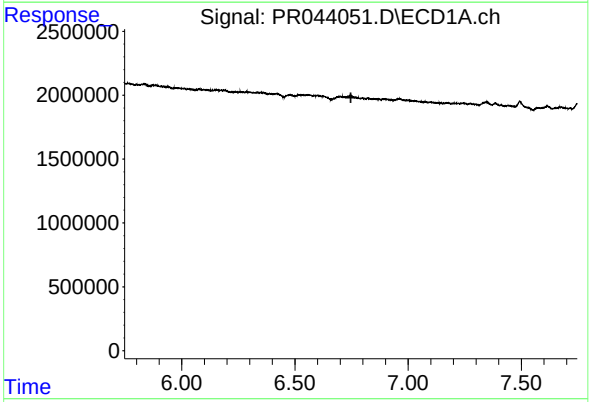
R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



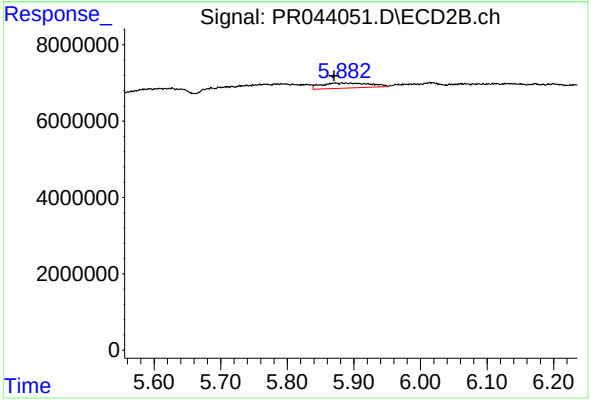
#25 AR-1248-5

R.T.: 5.872 min
Delta R.T.: -0.040 min
Response: 6719397
Conc: 16.44 ng/ml



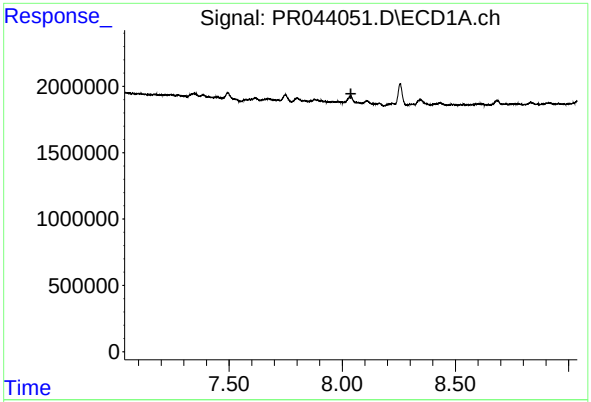
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.747 min
Response: 0
Conc: N.D.



#26 AR-1254-1

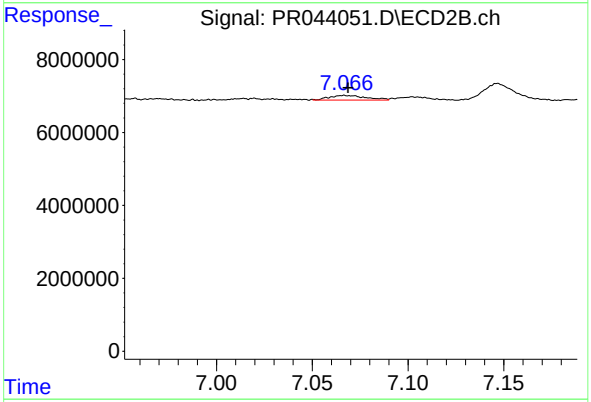
R.T.: 5.872 min
Delta R.T.: 0.001 min
Response: 6719397
Conc: 11.16 ng/ml



#30 AR-1254-5

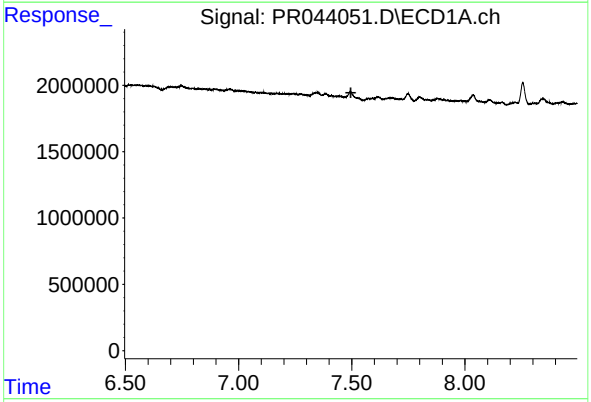
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



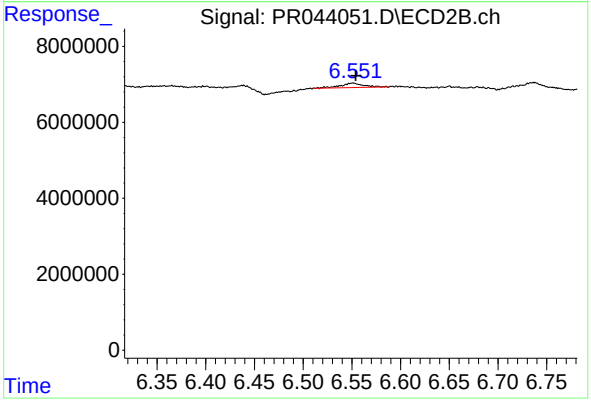
#30 AR-1254-5

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 1707153
Conc: 1.96 ng/ml



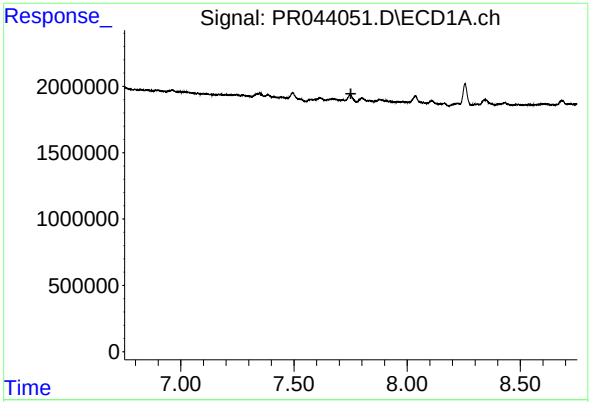
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.496 min
Response: 0
Conc: N.D.



#31 AR-1260-1

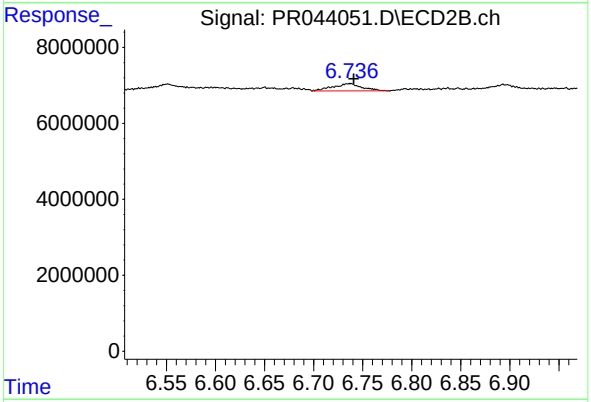
R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 1983047
Conc: 3.63 ng/ml



#32 AR-1260-2

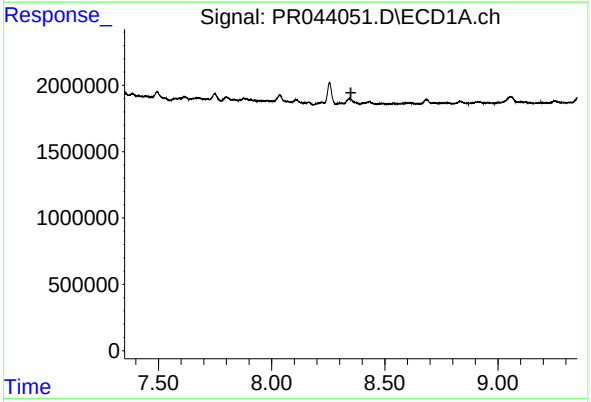
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



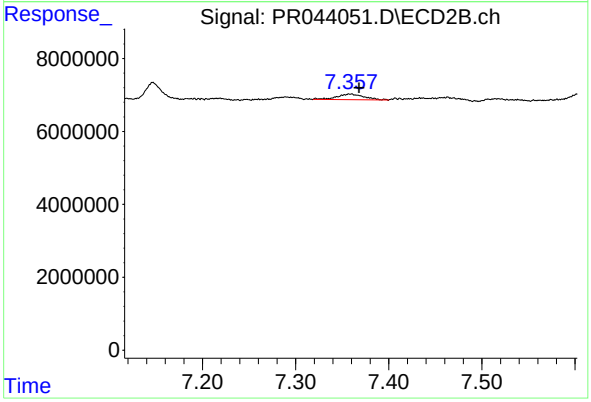
#32 AR-1260-2

R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 3910160
Conc: 4.87 ng/ml



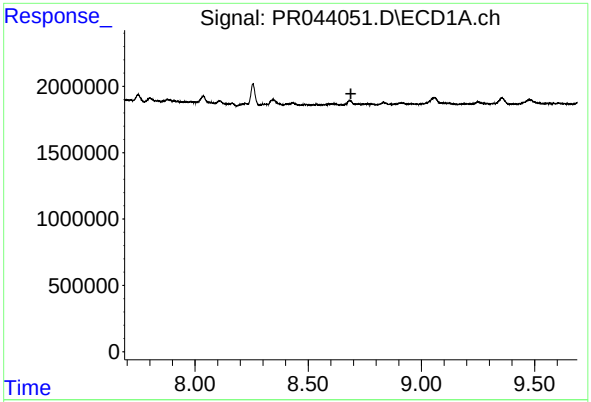
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



#34 AR-1260-4

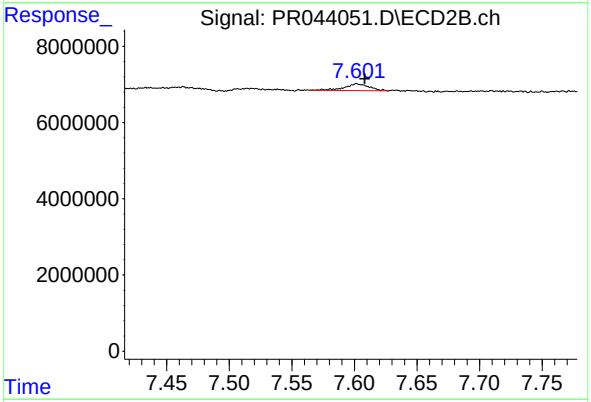
R.T.: 7.358 min
Delta R.T.: -0.010 min
Response: 3153723
Conc: 5.62 ng/ml



#35 AR-1260-5

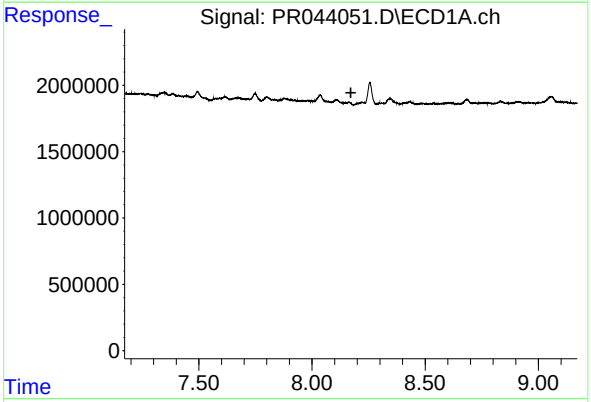
R.T.: 0.000 min
Exp R.T. : 8.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



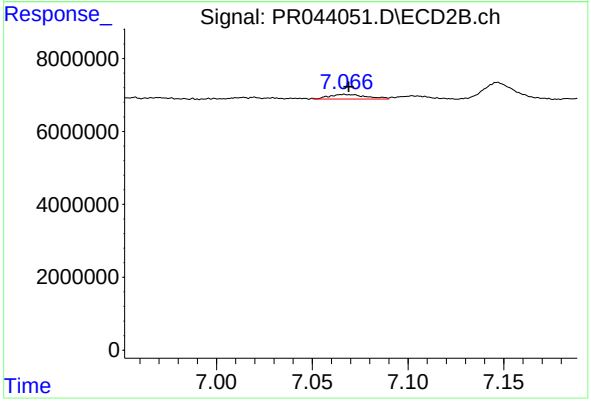
#35 AR-1260-5

R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 2432805
Conc: 1.45 ng/ml



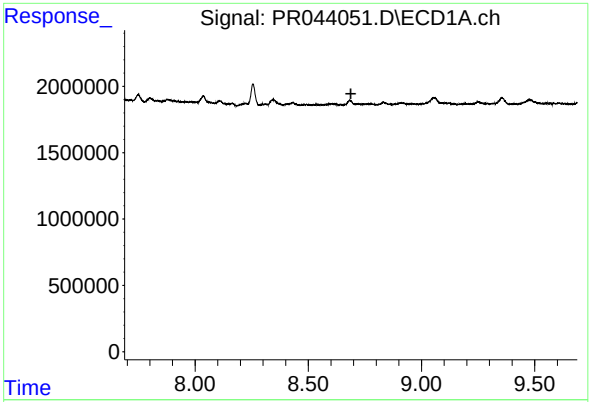
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.172 min
Response: 0
Conc: N.D.



#36 AR-1262-1

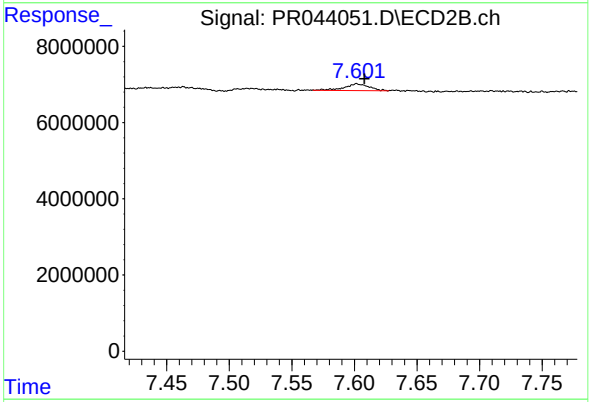
R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 1707153
Conc: 3.45 ng/ml



#37 AR-1262-2

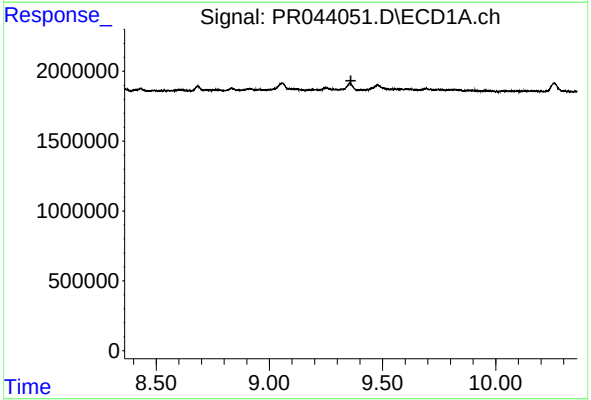
R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



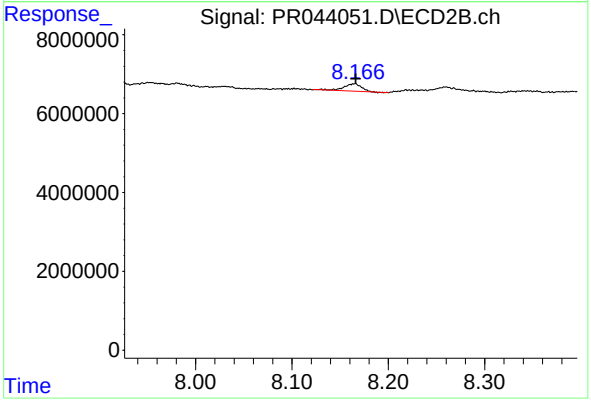
#37 AR-1262-2

R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 2432805
Conc: 1.12 ng/ml



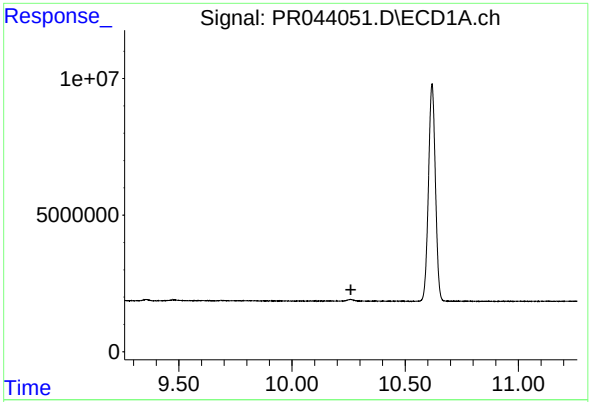
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#43 AR-1268-3

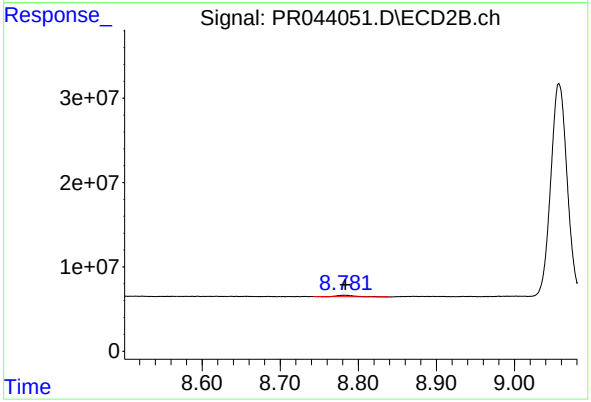
R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 2348591
Conc: 1.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 2945836
Conc: 0.60 ng/ml