Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
Data File : PR046778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 07:51
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 09:01:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 08:59:01 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							
	Target Compounds							
3)	L1 AR-1016-1	0.000	5.077	0	1485459	N.D.	7.440	#
4)	L1 AR-1016-2	0.000	5.088	0	2448915	N.D.	7.297	#
5)	L1 AR-1016-3	0.000	5.317f	0	13429585	N.D.	78.631	#
6)	L1 AR-1016-4	0.000	5.317	0	13429585	N.D.	127.232	#
7)	L1 AR-1016-5	0.000	5.545	0	20801737	N.D.	126.888	#
8)	L2 AR-1221-1	0.000	4.181	0	2287470	N.D.	27.452	#
9)	L2 AR-1221-2	0.000	4.275	0	1172976	N.D.	17.801	#
12)	L3 AR-1232-2	0.000	5.088	0	2448915	N.D.	15.061	#
13)	L3 AR-1232-3	0.000	5.317f	0	13429585	N.D.	205.589	#
14)	L3 AR-1232-4	0.000	5.382	0	10622514	N.D.	136.664	#
15)	L3 AR-1232-5	0.000	5.545	0	20801737	N.D.	245.781	#
16)	L4 AR-1242-1	0.000	5.077	0	1485459	N.D.	8.946	#
17)	L4 AR-1242-2	0.000	5.088	0	2448915	N.D.	8.914	#
18)	L4 AR-1242-3	0.000	5.317f	0	13429585	N.D.	109.577	#
19)	L4 AR-1242-4	0.000	5.382	0	10622514	N.D.	93.252	#
21)	L5 AR-1248-1	0.000	5.077	0	1485459	N.D.	13.534	#
22)	L5 AR-1248-2	0.000	5.317	0	13429585	N.D.	101.989	#
23)	L5 AR-1248-3	0.000	5.382	0	10622514	N.D.	69.580	#
24)	L5 AR-1248-4	0.000	5.545	0	20801737	N.D.	99.719	#
28)	L6 AR-1254-3	7.367f	6.424	6106146	21463738	28.781	30.729	
29)	L6 AR-1254-4	0.000	6.689	0	15383946	N.D.	30.658	#
30)	L6 AR-1254-5	0.000	7.070	0	3728894	N.D.	6.139	#
31)	L7 AR-1260-1	0.000	6.557	0	5064286	N.D.	15.733	#
32)	L7 AR-1260-2	0.000	6.689f	0	15383946	N.D.	32.117	#
33)	L7 AR-1260-3	0.000	6.974f	0	7188735	N.D.	17.168	#
34)	L7 AR-1260-4	0.000	7.403	0	9704282	N.D.	22.735	#
36)	L8 AR-1262-1	0.000	7.070	0	3728894	N.D.	22.898	#
43)	L9 AR-1268-3	0.000	8.181	0	8486371	N.D.	3.899	#
45)	L9 AR-1268-5	0.000	8.866f	0	33744884	N.D.	4.942	#

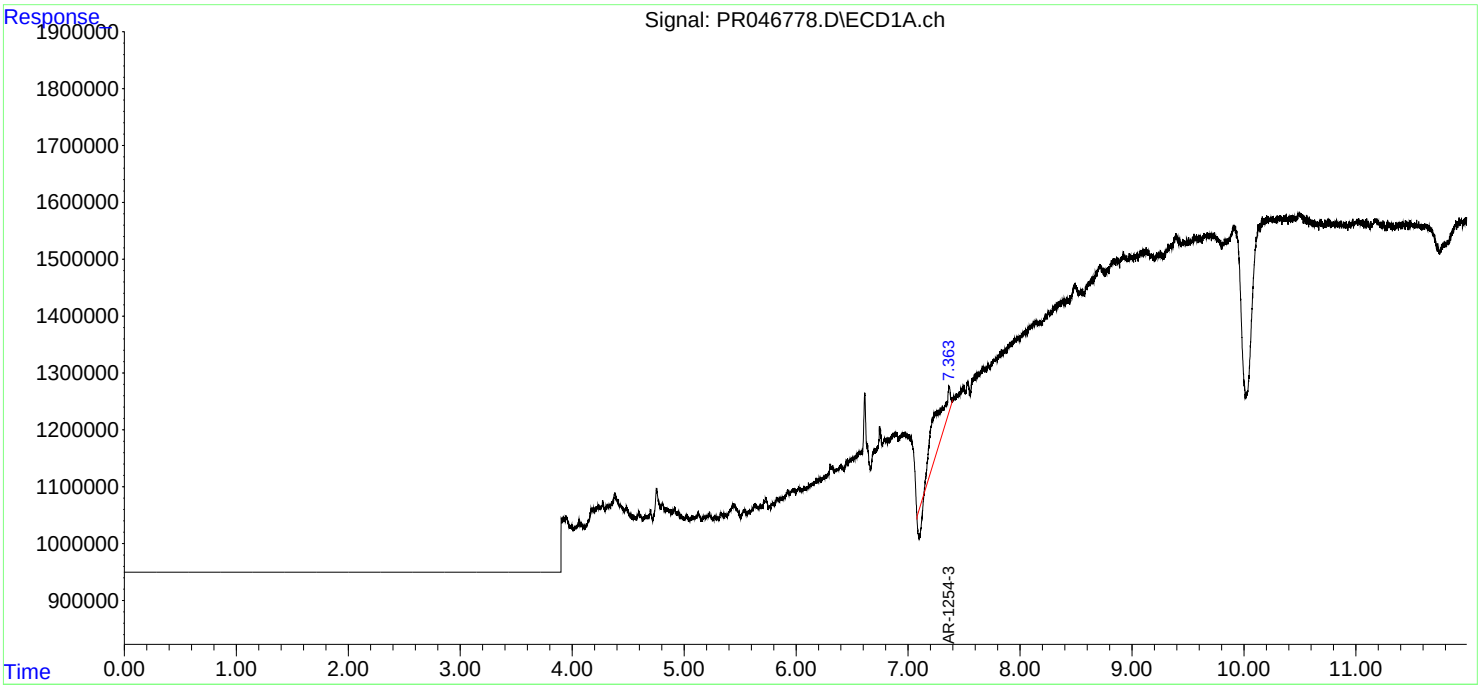
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

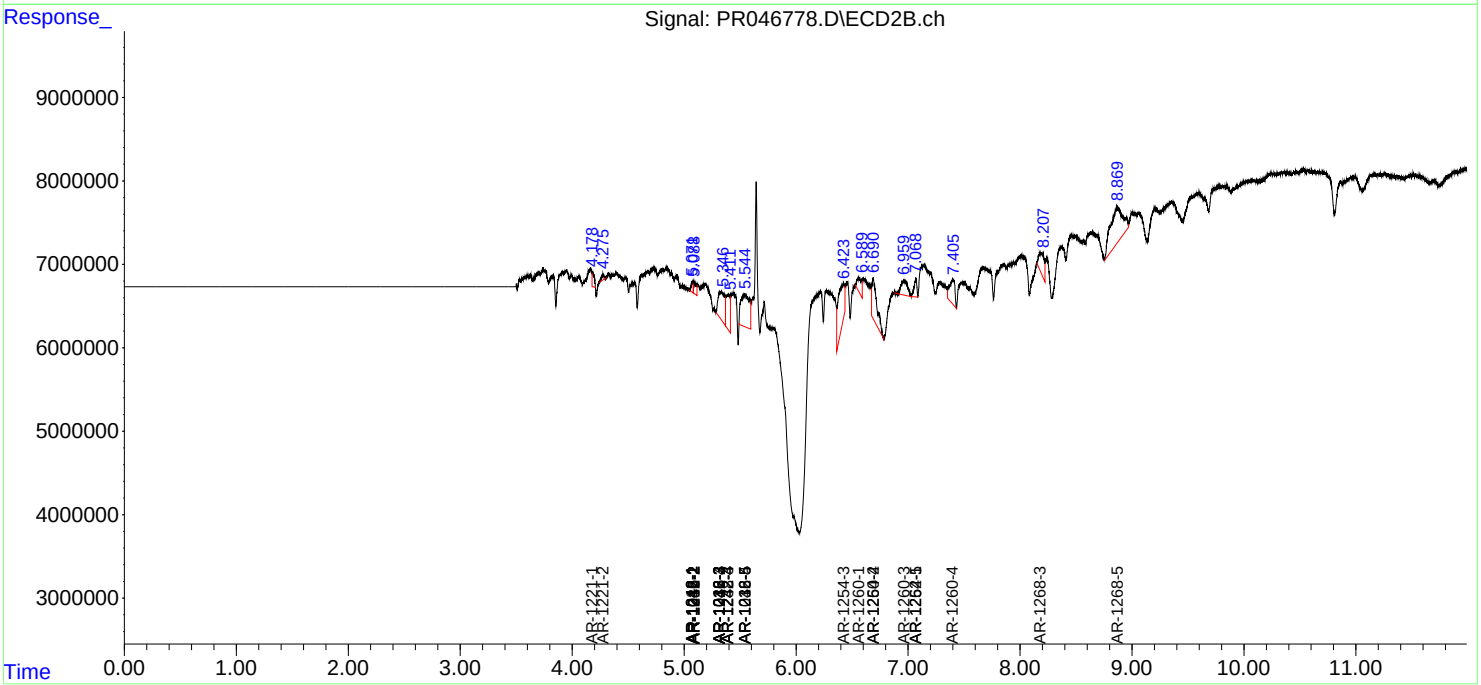
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081920\
Data File : PR046778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 07:51
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

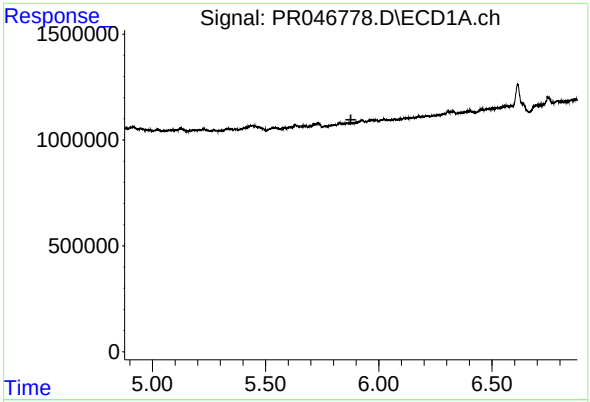
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 09:01:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 20 08:59:01 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



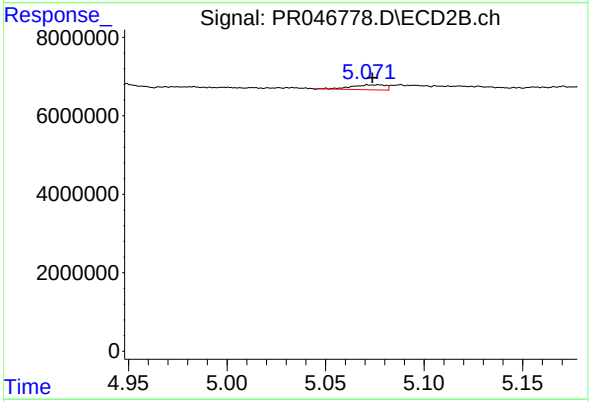




#3 AR-1016-1

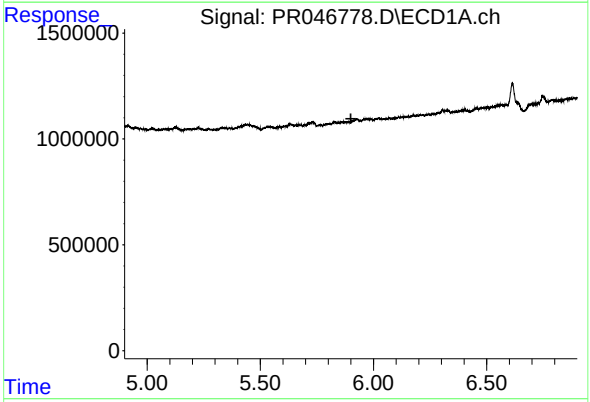
R.T.: 0.000 min
Exp R.T. : 5.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



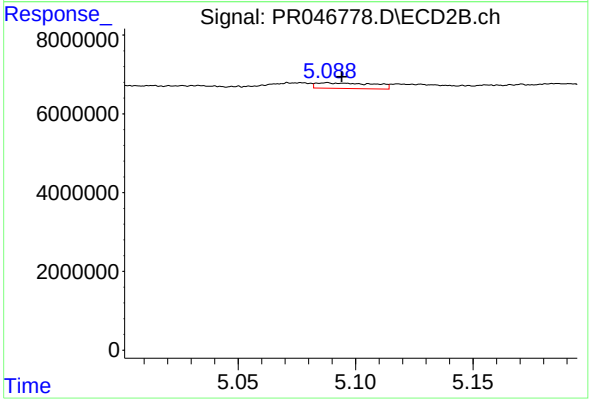
#3 AR-1016-1

R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 1485459
Conc: 7.44 ng/ml



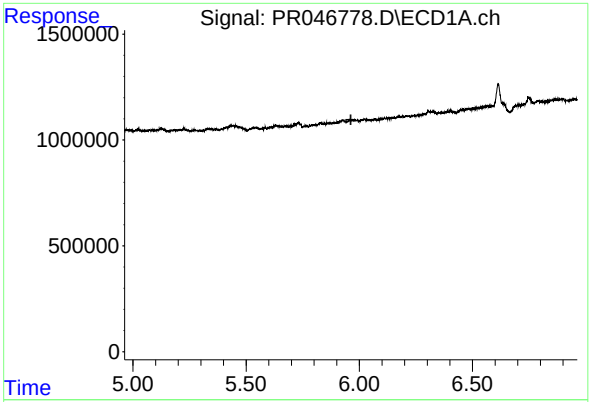
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.900 min
Response: 0
Conc: N.D.



#4 AR-1016-2

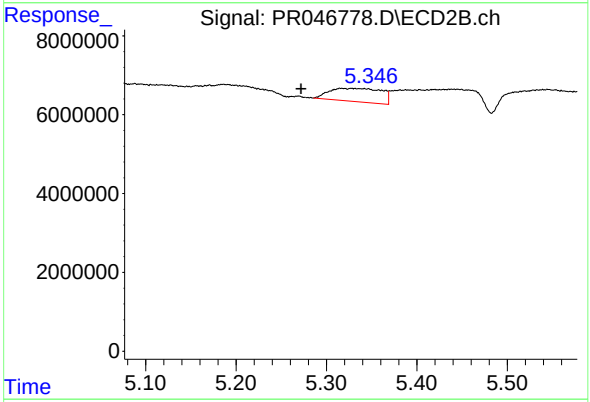
R.T.: 5.088 min
Delta R.T.: -0.006 min
Response: 2448915
Conc: 7.30 ng/ml



#5 AR-1016-3

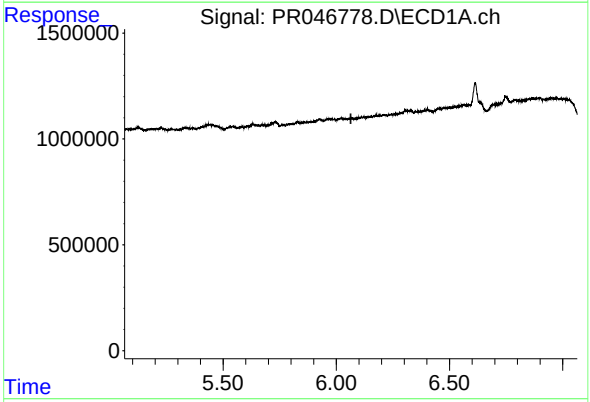
R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



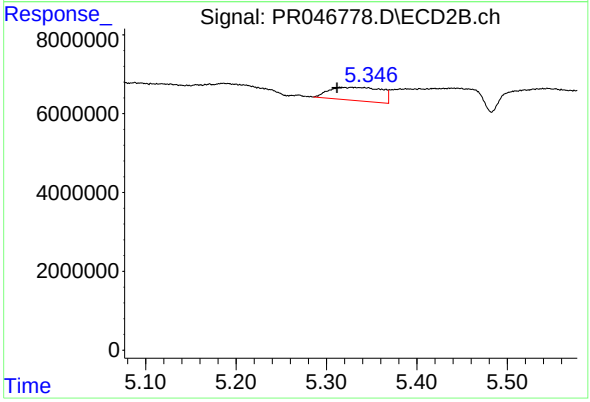
#5 AR-1016-3

R.T.: 5.317 min
Delta R.T.: 0.045 min
Response: 13429585
Conc: 78.63 ng/ml



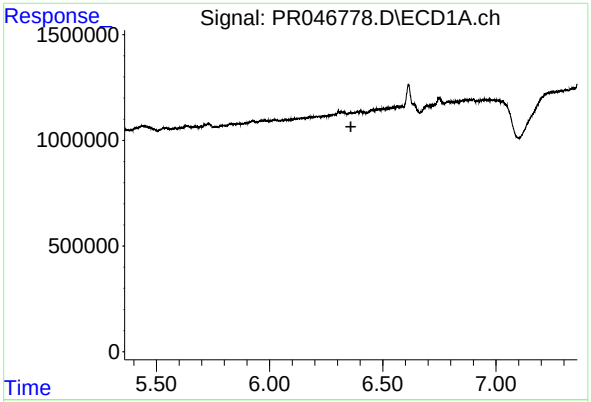
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.



#6 AR-1016-4

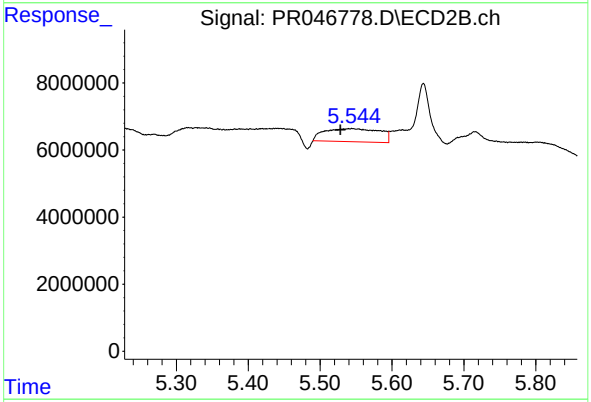
R.T.: 5.317 min
Delta R.T.: 0.005 min
Response: 13429585
Conc: 127.23 ng/ml



#7 AR-1016-5

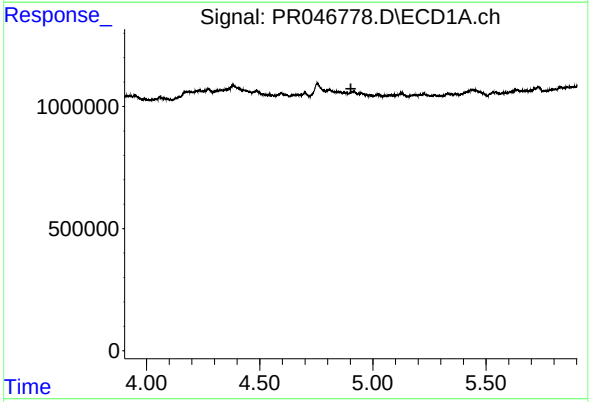
R.T.: 0.000 min
Exp R.T. : 6.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



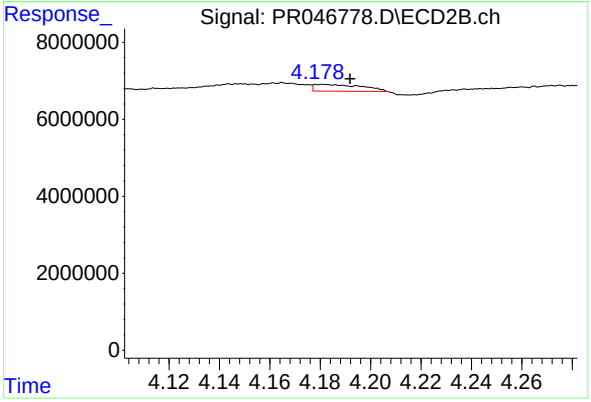
#7 AR-1016-5

R.T.: 5.545 min
Delta R.T.: 0.017 min
Response: 20801737
Conc: 126.89 ng/ml



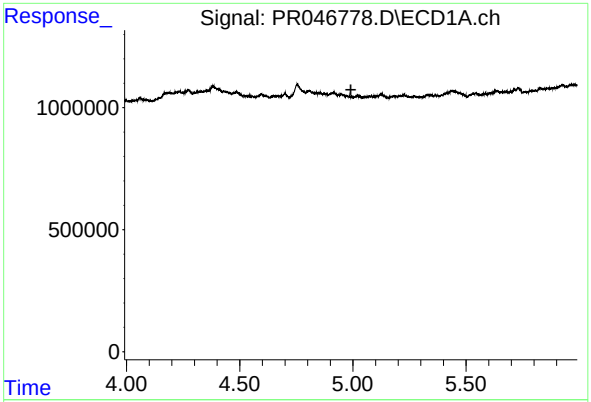
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



#8 AR-1221-1

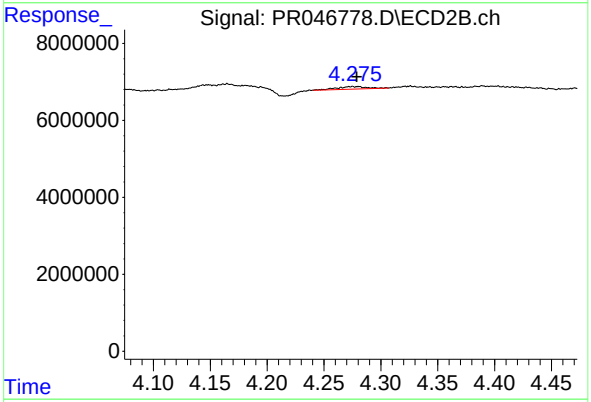
R.T.: 4.181 min
Delta R.T.: -0.011 min
Response: 2287470
Conc: 27.45 ng/ml



#9 AR-1221-2

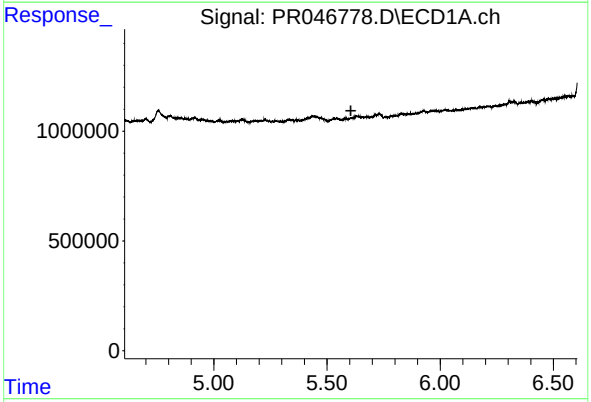
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



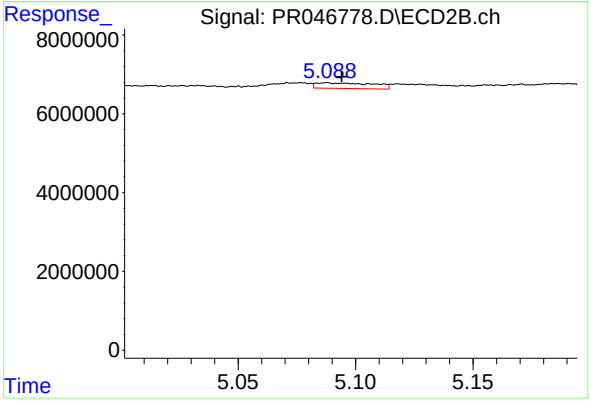
#9 AR-1221-2

R.T.: 4.275 min
Delta R.T.: -0.004 min
Response: 1172976
Conc: 17.80 ng/ml



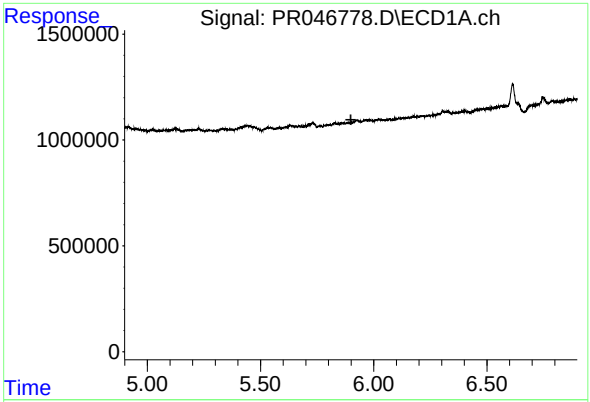
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#12 AR-1232-2

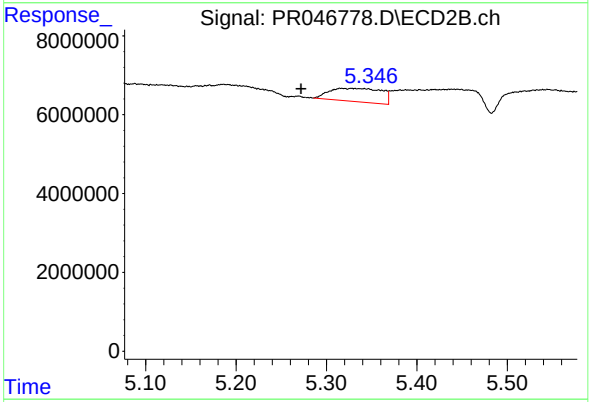
R.T.: 5.088 min
Delta R.T.: -0.006 min
Response: 2448915
Conc: 15.06 ng/ml



#13 AR-1232-3

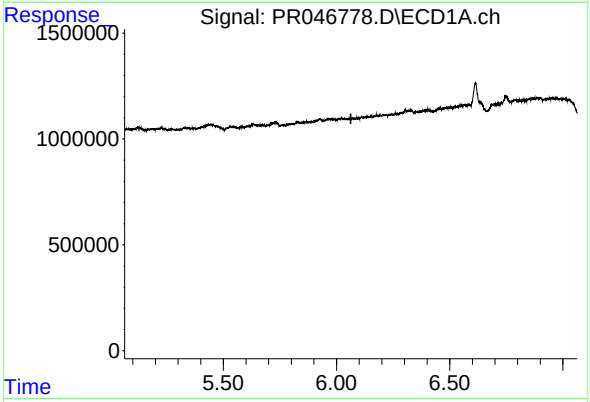
R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



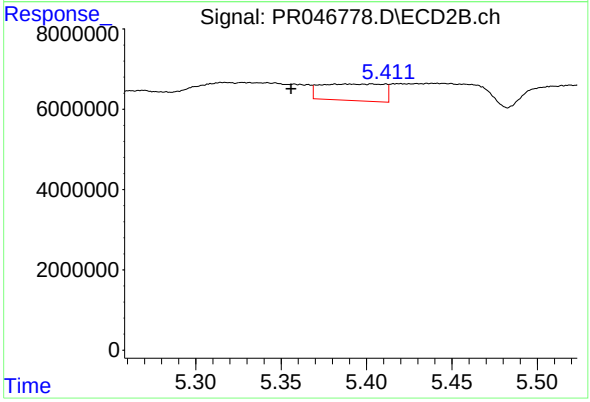
#13 AR-1232-3

R.T.: 5.317 min
Delta R.T.: 0.045 min
Response: 13429585
Conc: 205.59 ng/ml



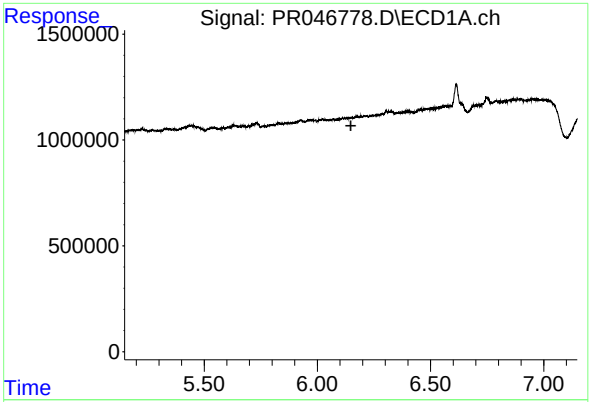
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#14 AR-1232-4

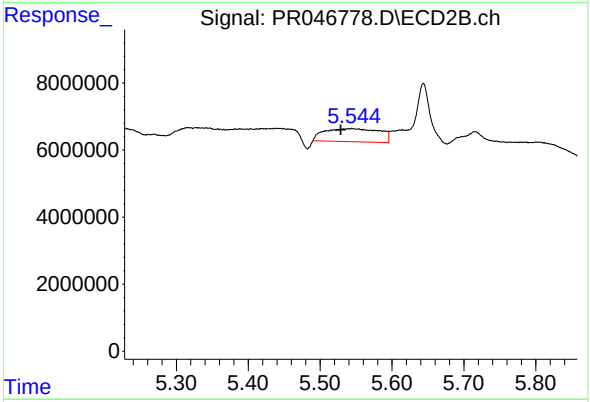
R.T.: 5.382 min
Delta R.T.: 0.026 min
Response: 10622514
Conc: 136.66 ng/ml



#15 AR-1232-5

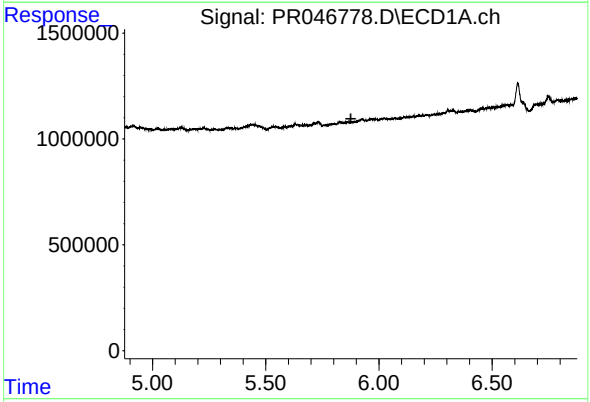
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



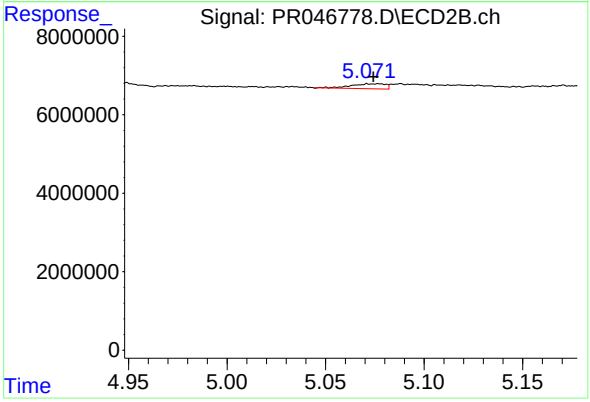
#15 AR-1232-5

R.T.: 5.545 min
Delta R.T.: 0.016 min
Response: 20801737
Conc: 245.78 ng/ml



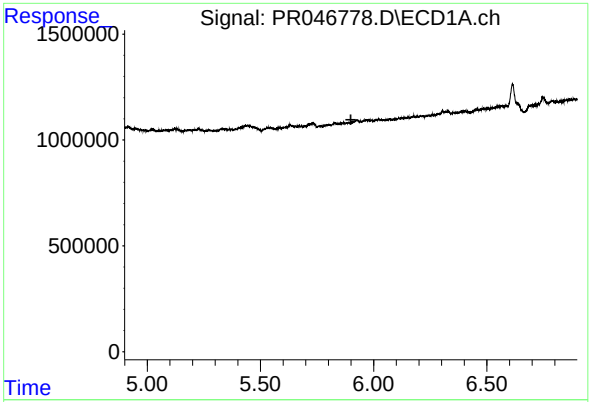
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.876 min
Response: 0
Conc: N.D.



#16 AR-1242-1

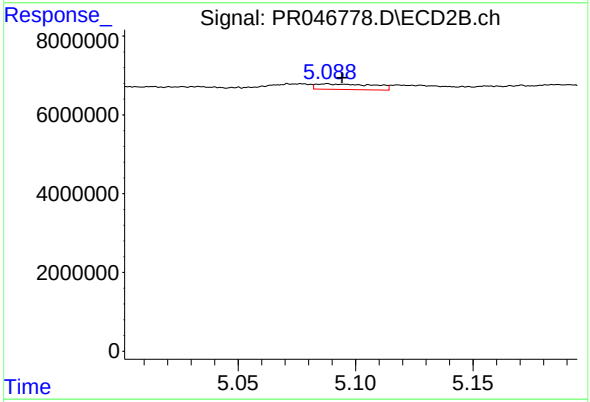
R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 1485459
Conc: 8.95 ng/ml



#17 AR-1242-2

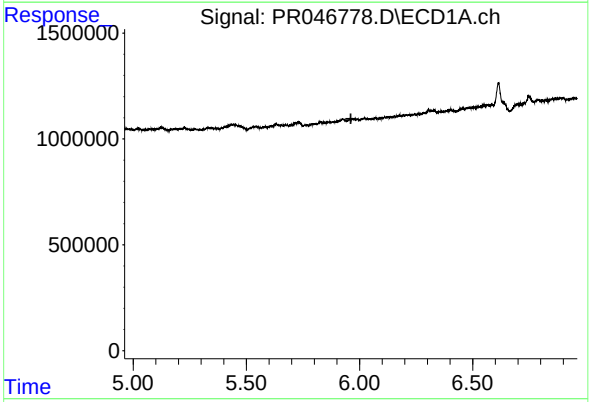
R.T.: 0.000 min
Exp R.T. : 5.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



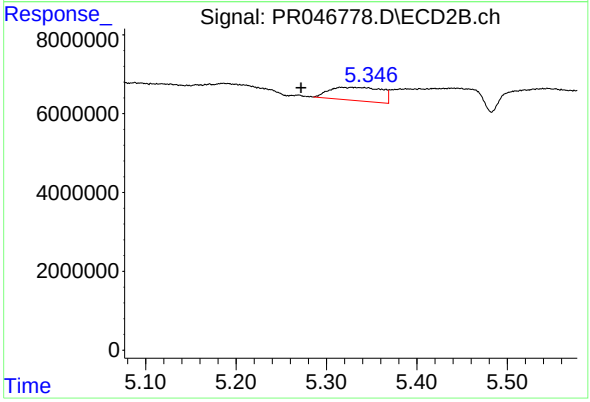
#17 AR-1242-2

R.T.: 5.088 min
Delta R.T.: -0.006 min
Response: 2448915
Conc: 8.91 ng/ml



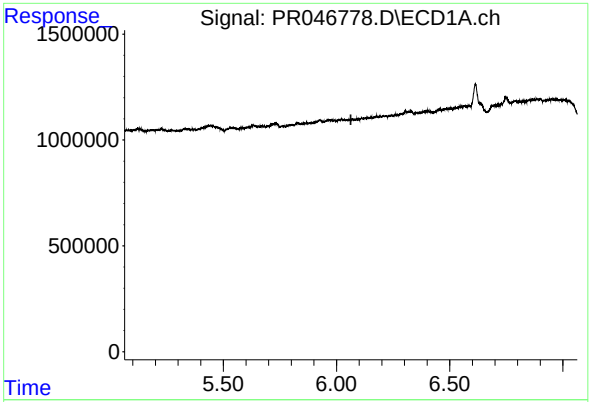
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.962 min
Response: 0
Conc: N.D.



#18 AR-1242-3

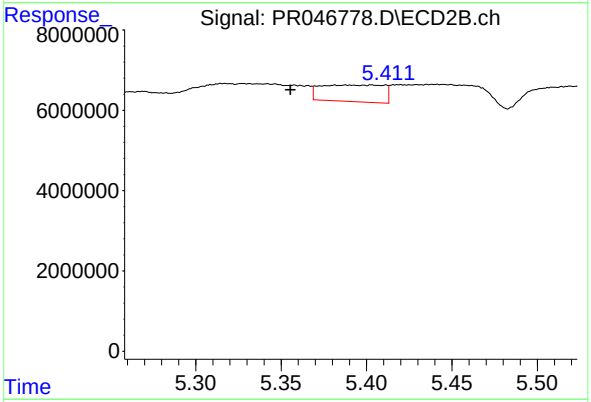
R.T.: 5.317 min
Delta R.T.: 0.045 min
Response: 13429585
Conc: 109.58 ng/ml



#19 AR-1242-4

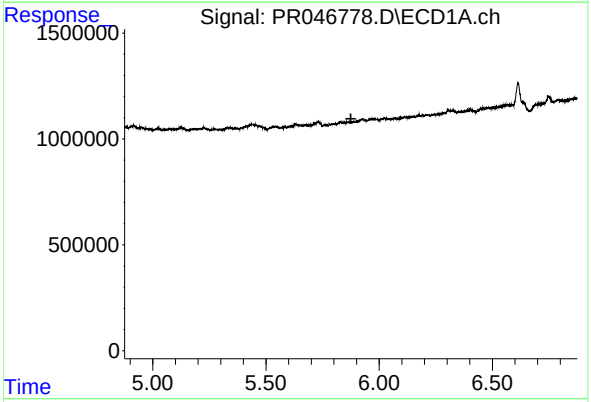
R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



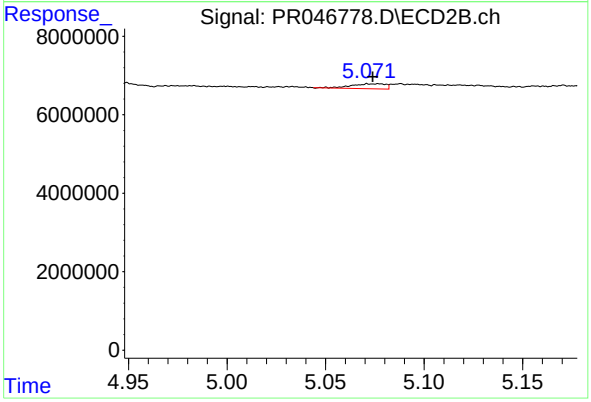
#19 AR-1242-4

R.T.: 5.382 min
Delta R.T.: 0.026 min
Response: 10622514
Conc: 93.25 ng/ml



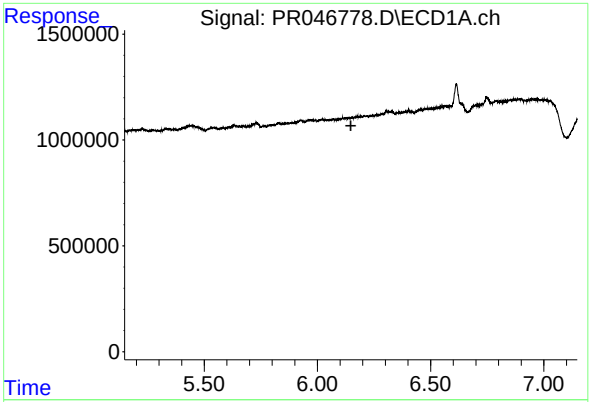
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.875 min
Response: 0
Conc: N.D.



#21 AR-1248-1

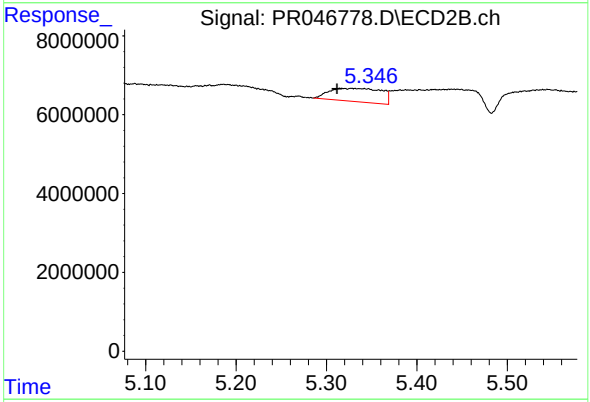
R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 1485459
Conc: 13.53 ng/ml



#22 AR-1248-2

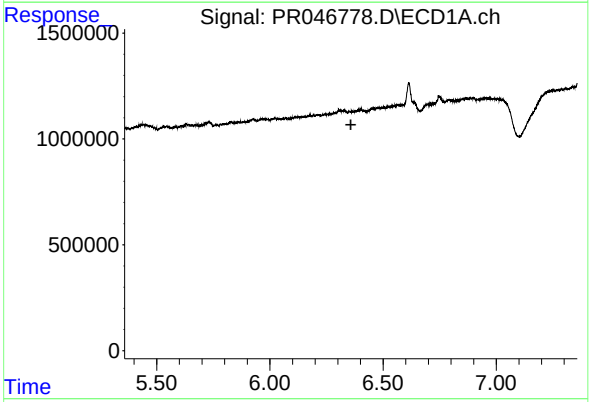
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



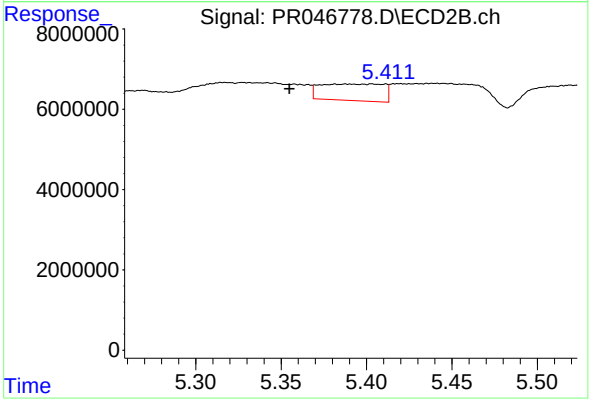
#22 AR-1248-2

R.T.: 5.317 min
Delta R.T.: 0.005 min
Response: 13429585
Conc: 101.99 ng/ml



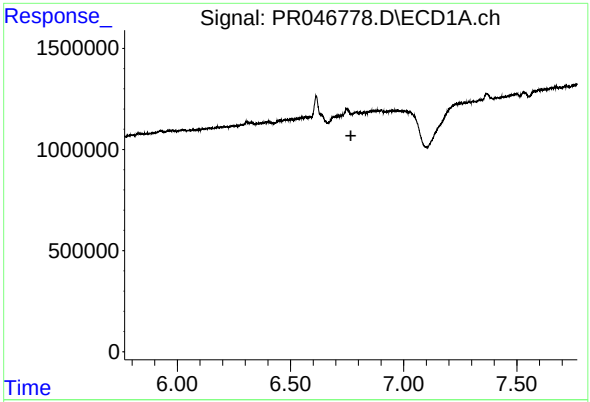
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



#23 AR-1248-3

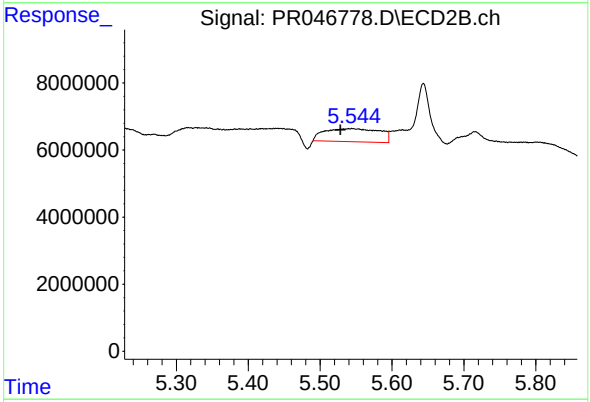
R.T.: 5.382 min
Delta R.T.: 0.027 min
Response: 10622514
Conc: 69.58 ng/ml



#24 AR-1248-4

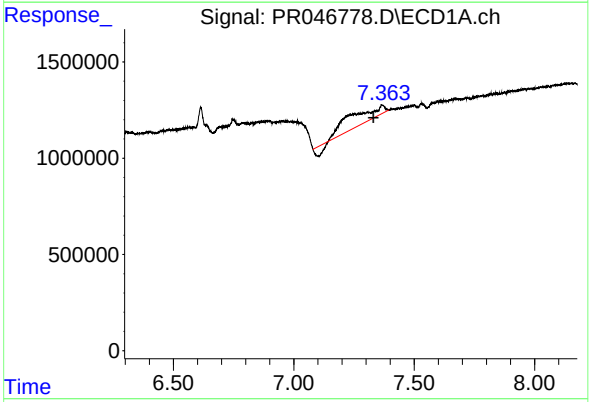
R.T.: 0.000 min
Exp R.T. : 6.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



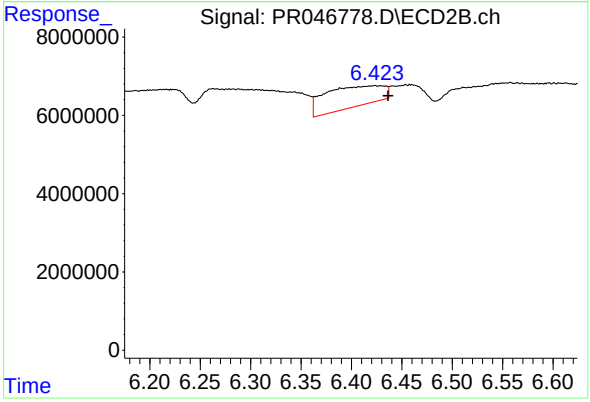
#24 AR-1248-4

R.T.: 5.545 min
Delta R.T.: 0.017 min
Response: 20801737
Conc: 99.72 ng/ml



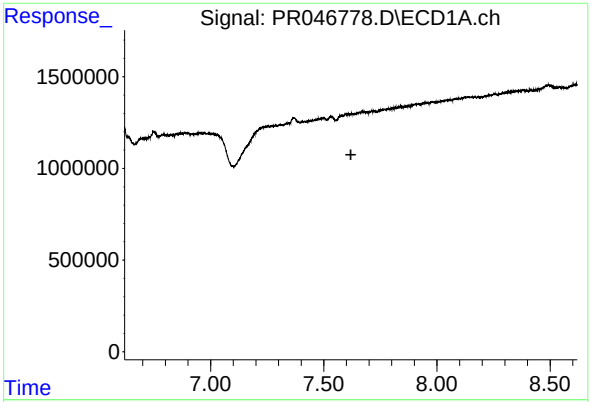
#28 AR-1254-3

R.T.: 7.367 min
Delta R.T.: 0.037 min
Response: 6106146
Conc: 28.78 ng/ml



#28 AR-1254-3

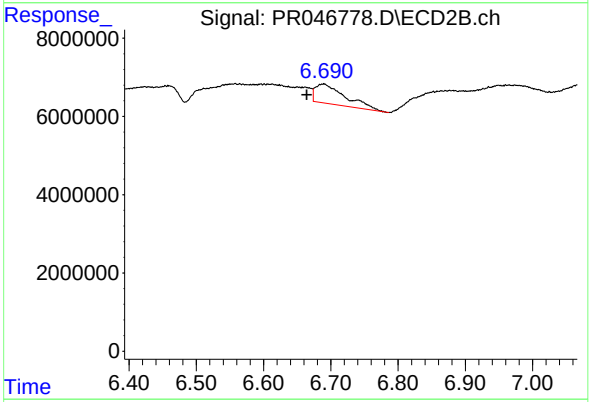
R.T.: 6.424 min
Delta R.T.: -0.013 min
Response: 21463738
Conc: 30.73 ng/ml



#29 AR-1254-4

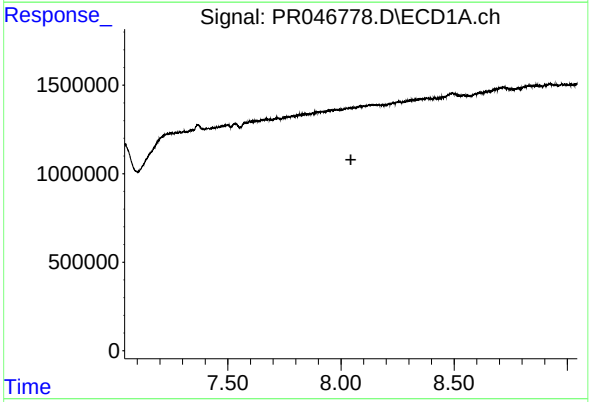
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



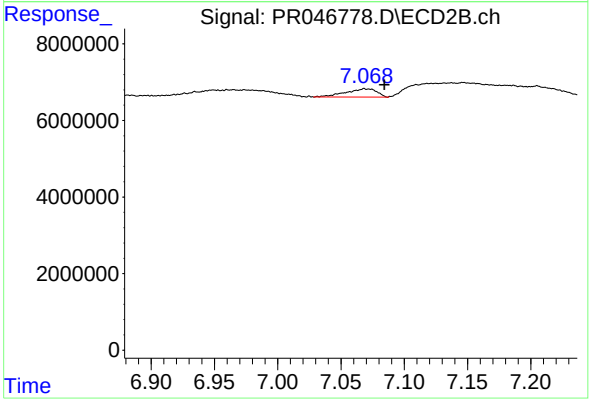
#29 AR-1254-4

R.T.: 6.689 min
Delta R.T.: 0.024 min
Response: 15383946
Conc: 30.66 ng/ml



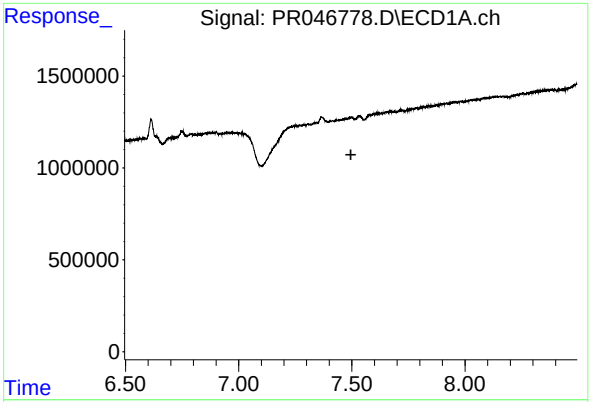
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.044 min
Response: 0
Conc: N.D.



#30 AR-1254-5

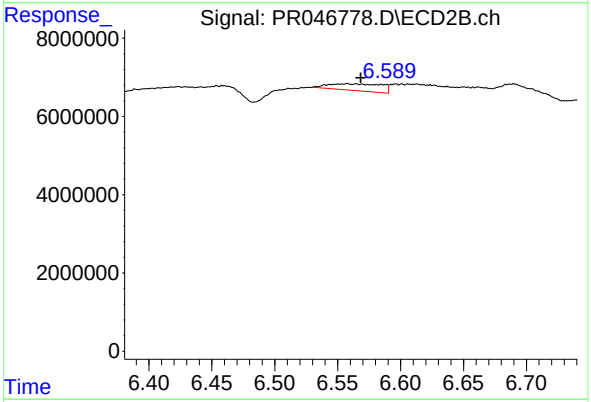
R.T.: 7.070 min
Delta R.T.: -0.014 min
Response: 3728894
Conc: 6.14 ng/ml



#31 AR-1260-1

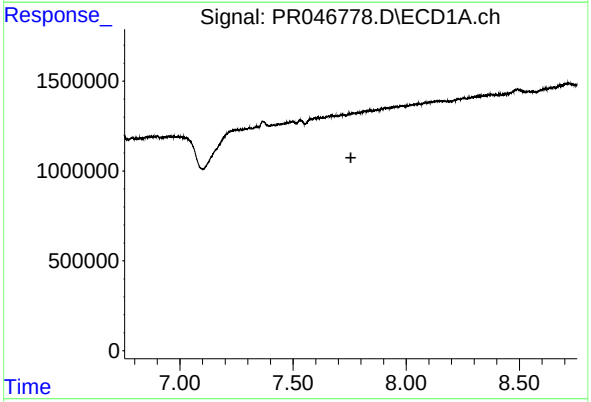
R.T.: 0.000 min
Exp R.T. : 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



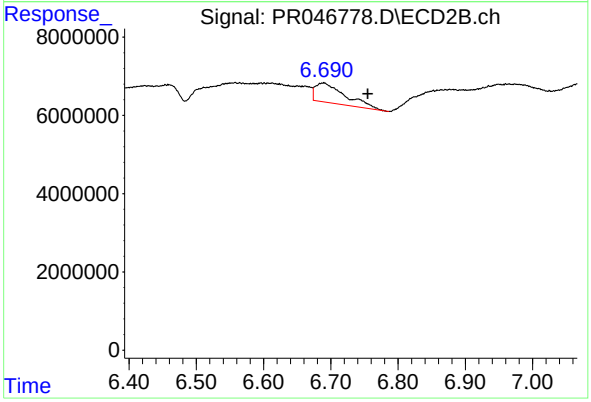
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: -0.011 min
Response: 5064286
Conc: 15.73 ng/ml



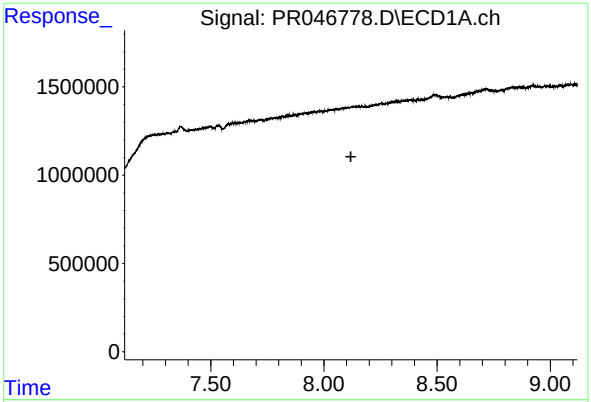
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.755 min
Response: 0
Conc: N.D.



#32 AR-1260-2

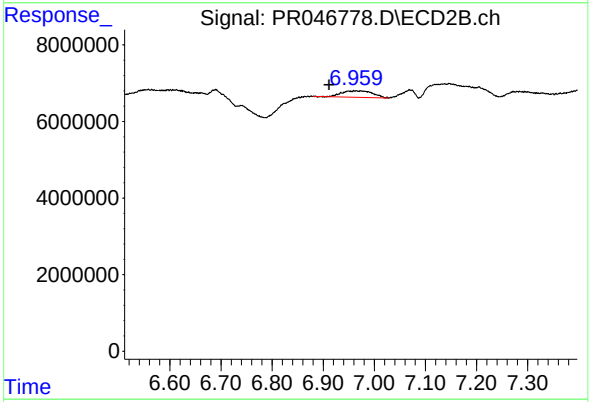
R.T.: 6.689 min
Delta R.T.: -0.067 min
Response: 15383946
Conc: 32.12 ng/ml



#33 AR-1260-3

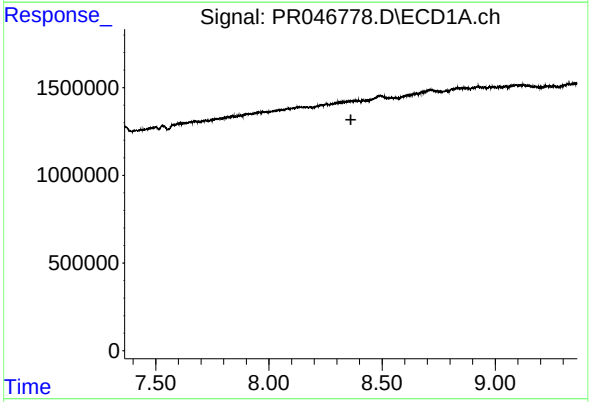
R.T.: 0.000 min
Exp R.T. : 8.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



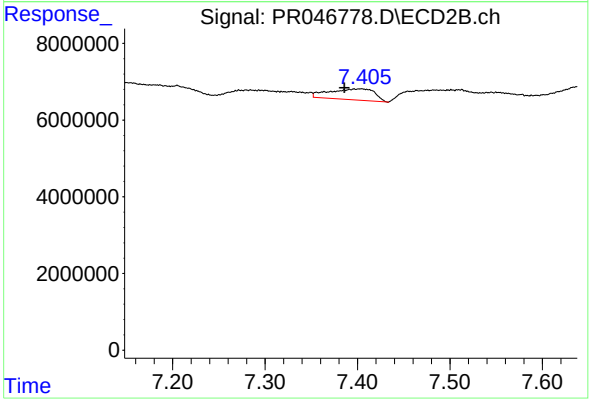
#33 AR-1260-3

R.T.: 6.974 min
Delta R.T.: 0.063 min
Response: 7188735
Conc: 17.17 ng/ml



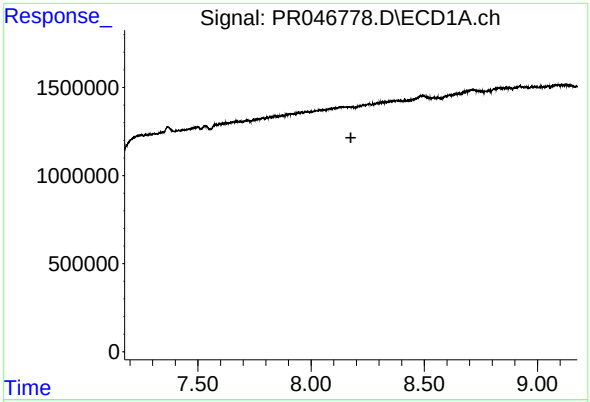
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.362 min
Response: 0
Conc: N.D.



#34 AR-1260-4

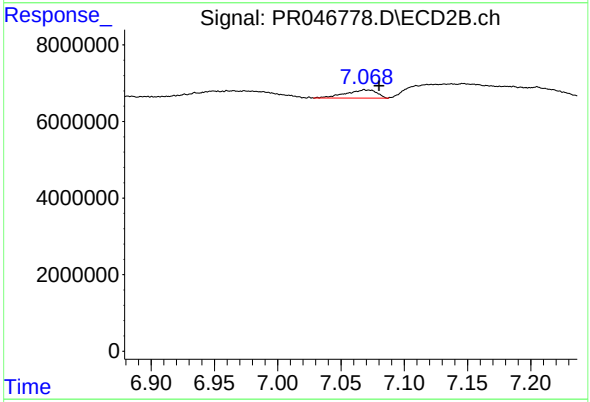
R.T.: 7.403 min
Delta R.T.: 0.017 min
Response: 9704282
Conc: 22.73 ng/ml



#36 AR-1262-1

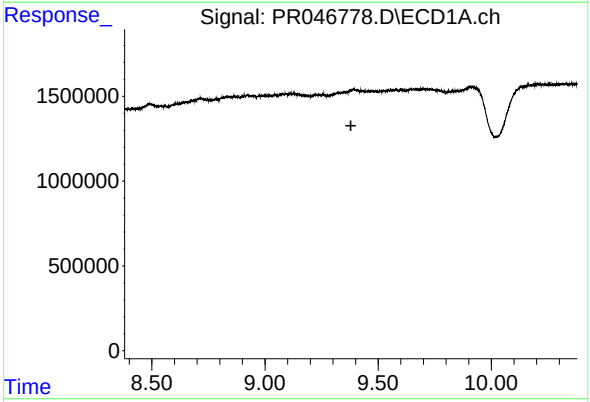
R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



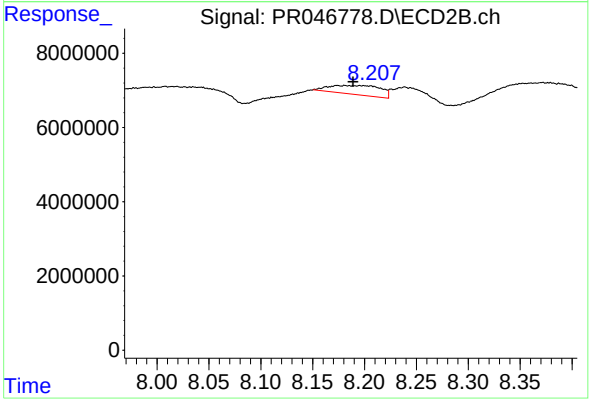
#36 AR-1262-1

R.T.: 7.070 min
Delta R.T.: -0.010 min
Response: 3728894
Conc: 22.90 ng/ml



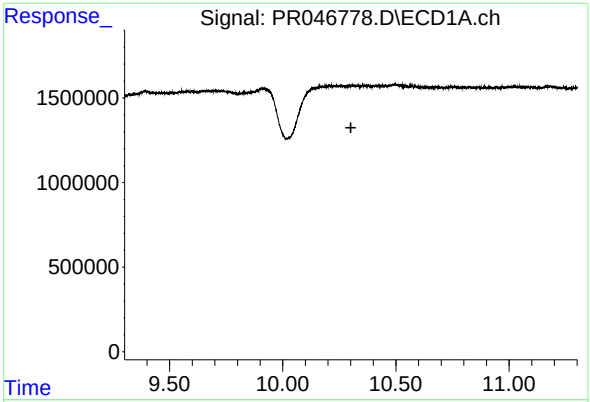
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.379 min
Response: 0
Conc: N.D.



#43 AR-1268-3

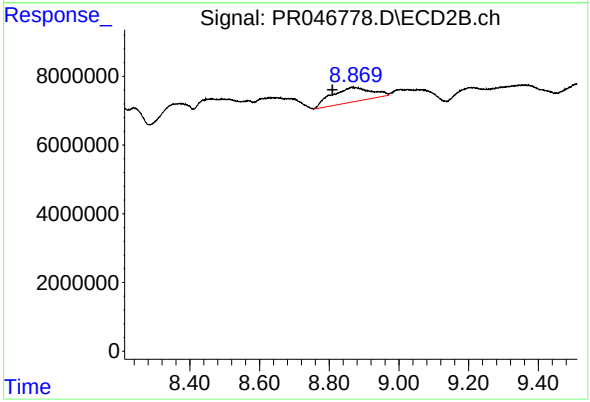
R.T.: 8.181 min
Delta R.T.: -0.008 min
Response: 8486371
Conc: 3.90 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.866 min
Delta R.T.: 0.056 min
Response: 33744884
Conc: 4.94 ng/ml