Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2019 17:10
Operator : SM\AJ
Sample : K4875-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : C0AQ5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:24:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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...	4.725	3.992	41770970	175.3E6	13.592	13.163	
2)	SA Decachlor...	10.647	9.118	92251892	268.5E6	33.147	27.467	
	Target Compounds							
3)	L1 AR-1016-1	0.000	5.037f	0	1665938	N.D.	6.294	#
7)	L1 AR-1016-5	0.000	5.483f	0	3924354	N.D.	16.886	#
9)	L2 AR-1221-2	0.000	4.299	0	1210438	N.D.	15.763	#
15)	L3 AR-1232-5	0.000	5.483f	0	3924354	N.D.	47.624	#
16)	L4 AR-1242-1	0.000	5.037f	0	1665938	N.D.	9.589	#
20)	L4 AR-1242-5	0.000	5.869f	0	2682426	N.D.	11.696	#
21)	L5 AR-1248-1	0.000	5.037f	0	1665938	N.D.	12.025	#
24)	L5 AR-1248-4	0.000	5.483f	0	3924354	N.D.	14.886	#
25)	L5 AR-1248-5	0.000	5.948	0	5831227	N.D.	18.452	#
26)	L6 AR-1254-1	0.000	5.869f	0	2682426	N.D.	5.603	#
27)	L6 AR-1254-2	0.000	6.055	0	1776379	N.D.	4.023	#
28)	L6 AR-1254-3	0.000	6.462	0	99746424	N.D.	132.595	#
29)	L6 AR-1254-4	0.000	6.681	0	18012207	N.D.	34.446	#
30)	L6 AR-1254-5	0.000	7.102	0	6447329	N.D.	10.091	#
31)	L7 AR-1260-1	0.000	6.604	0	14073894	N.D.	27.626	#
32)	L7 AR-1260-2	0.000	6.780	0	2830426	N.D.	4.452	#
33)	L7 AR-1260-3	0.000	6.932	0	2437813	N.D.	4.227	#
35)	L7 AR-1260-5	0.000	7.618	0	2794705	N.D.	2.148	#
36)	L8 AR-1262-1	0.000	7.137	0	2470513	N.D.	3.014	#
37)	L8 AR-1262-2	0.000	7.618	0	2794705	N.D.	1.791	#
39)	L8 AR-1262-4	9.202f	8.015	16036062	8313338	78.917	7.455	#
42)	L9 AR-1268-2	9.202f	8.015	16036062	8313338	39.278	5.563	#

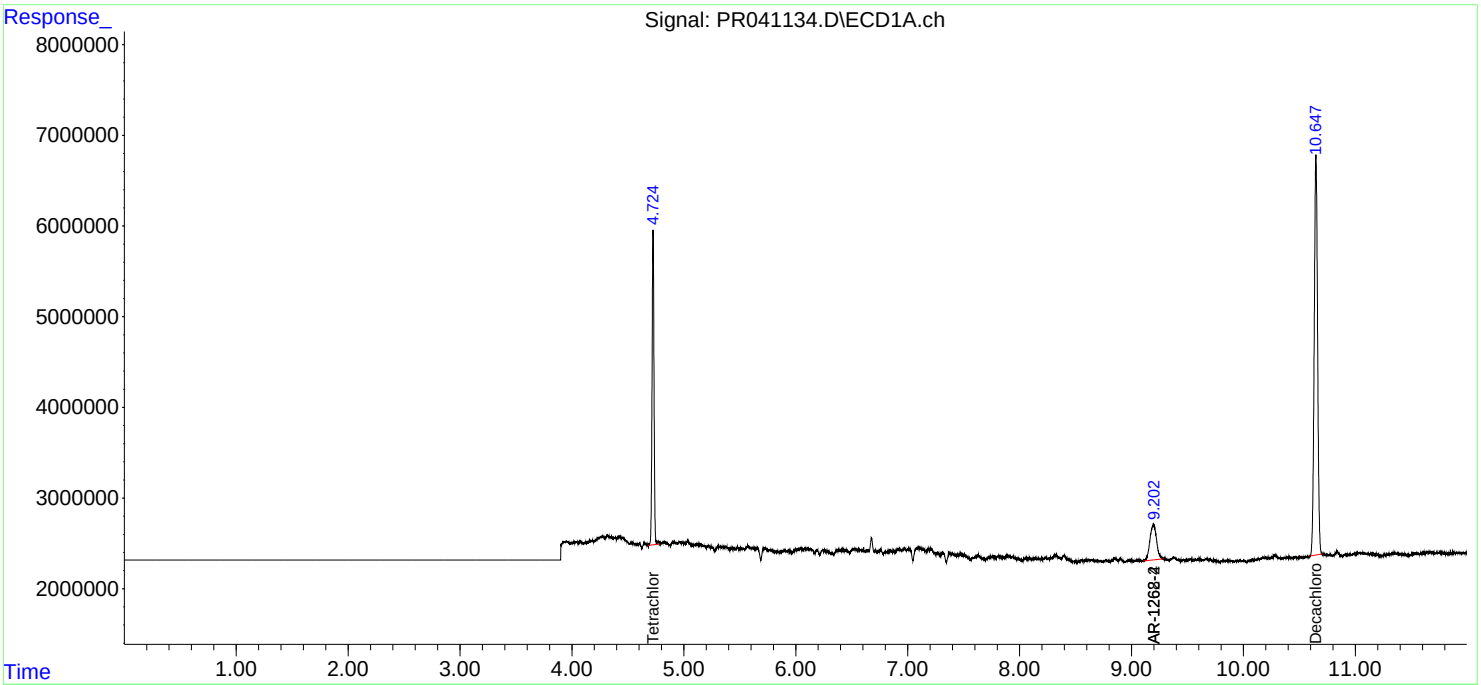
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

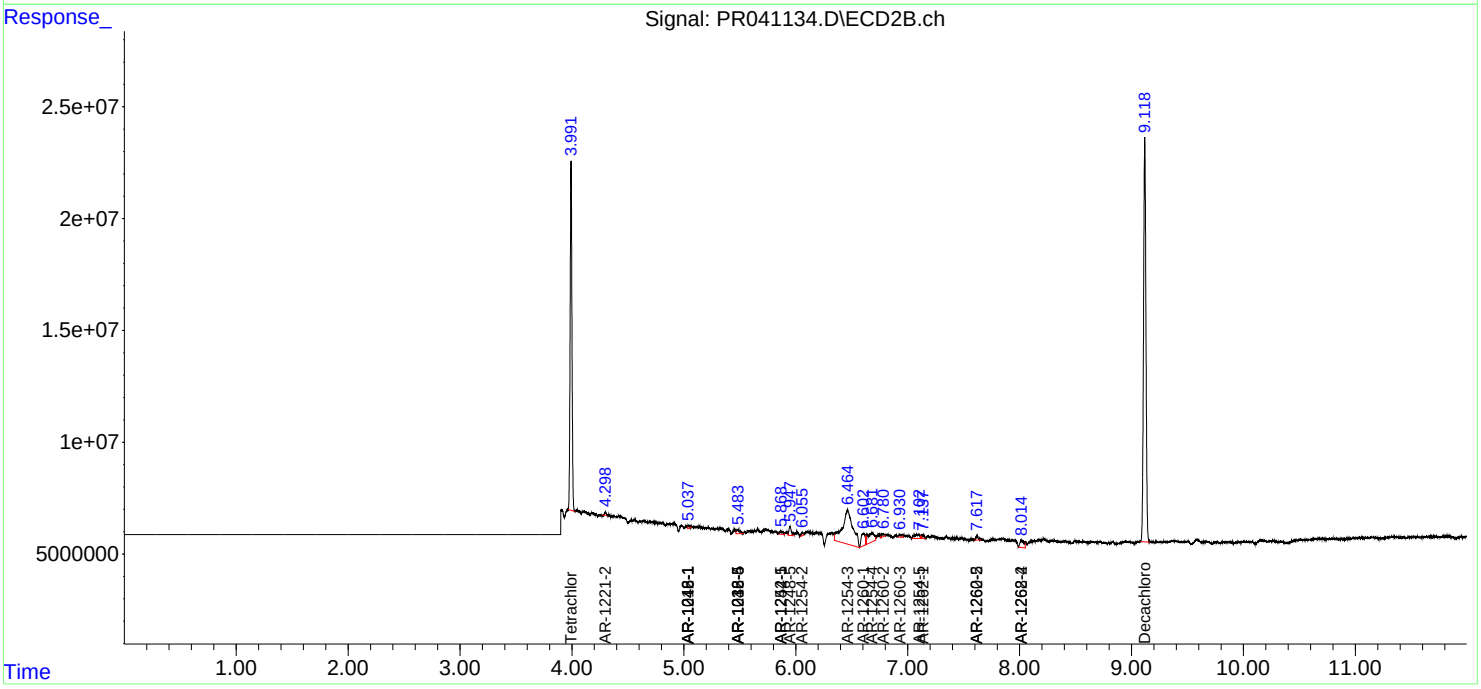
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2019 17:10
Operator : SM\AJ
Sample : K4875-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

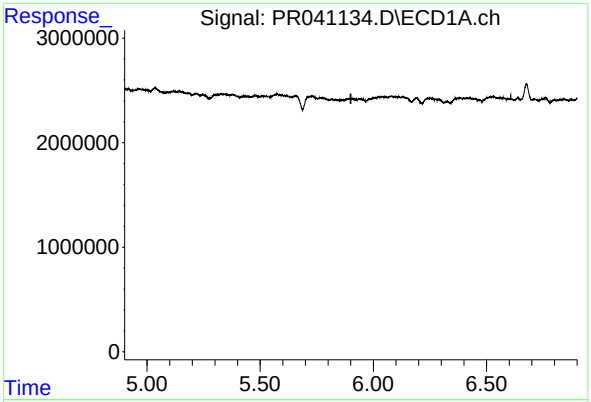
Instrument : ECD_R
ClientSampleId : C0AQ5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:24:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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



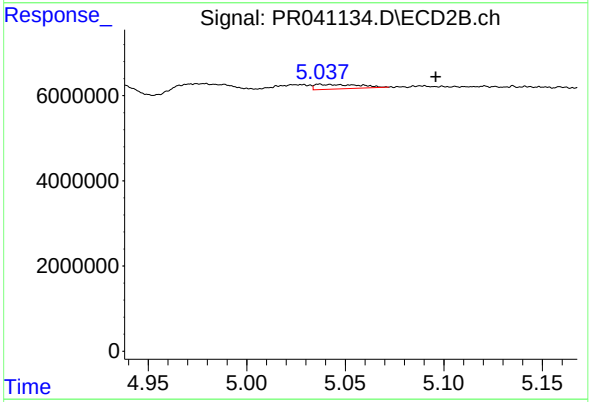




#3 AR-1016-1

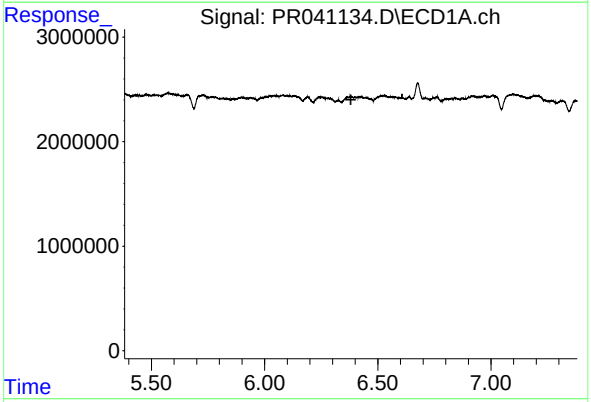
R.T.: 0.000 min
Exp R.T. : 5.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AQ5



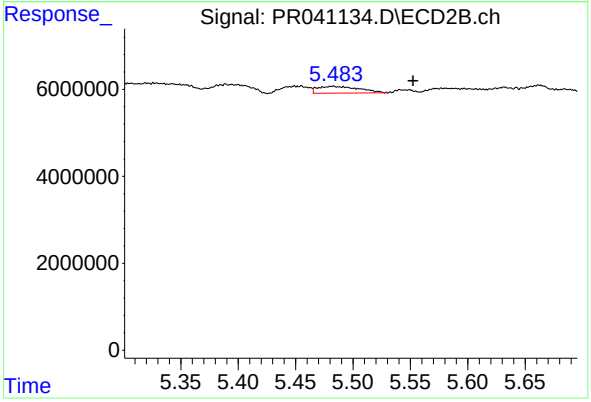
#3 AR-1016-1

R.T.: 5.037 min
Delta R.T.: -0.059 min
Response: 1665938
Conc: 6.29 ng/ml



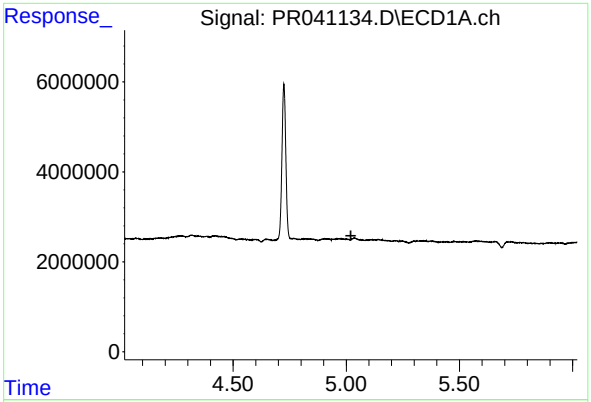
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



#7 AR-1016-5

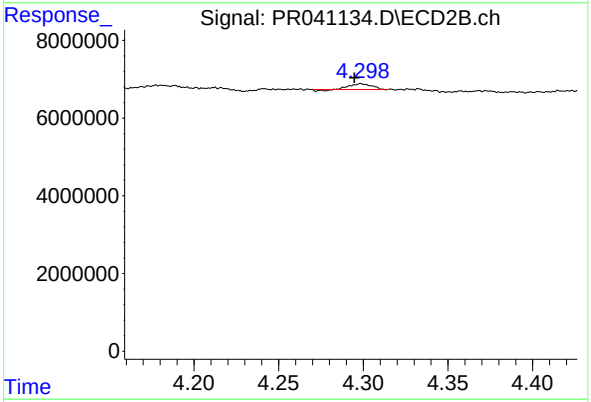
R.T.: 5.483 min
Delta R.T.: -0.070 min
Response: 3924354
Conc: 16.89 ng/ml



#9 AR-1221-2

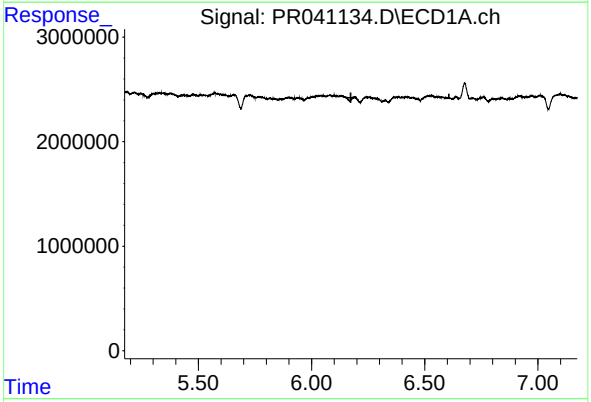
R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AQ5



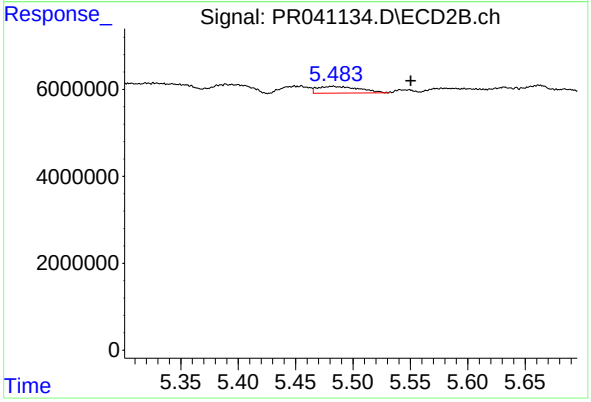
#9 AR-1221-2

R.T.: 4.299 min
Delta R.T.: 0.004 min
Response: 1210438
Conc: 15.76 ng/ml



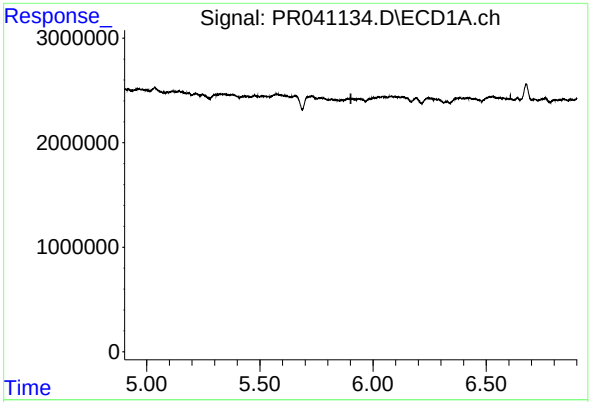
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



#15 AR-1232-5

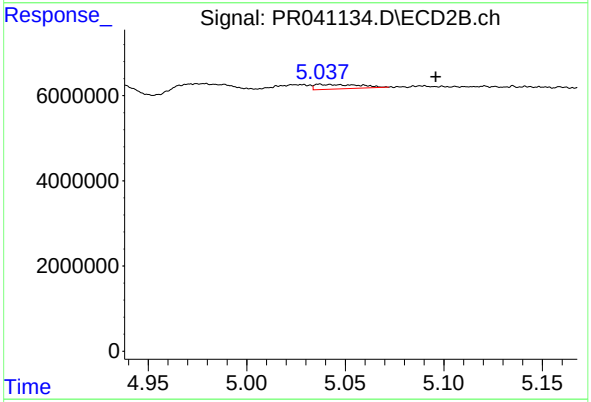
R.T.: 5.483 min
Delta R.T.: -0.068 min
Response: 3924354
Conc: 47.62 ng/ml



#16 AR-1242-1

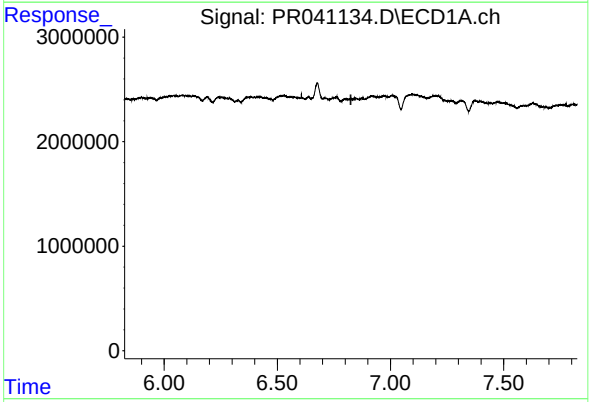
R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AQ5



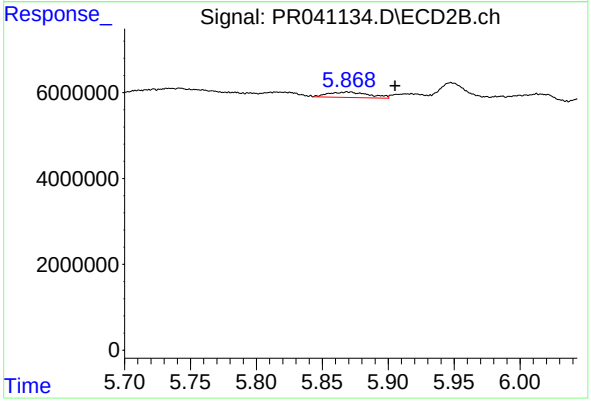
#16 AR-1242-1

R.T.: 5.037 min
Delta R.T.: -0.059 min
Response: 1665938
Conc: 9.59 ng/ml



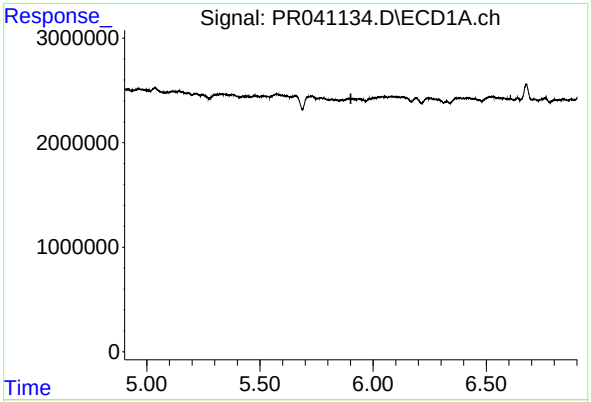
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#20 AR-1242-5

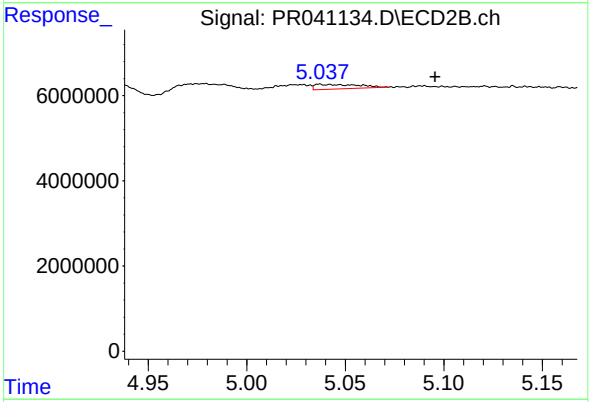
R.T.: 5.869 min
Delta R.T.: -0.036 min
Response: 2682426
Conc: 11.70 ng/ml



#21 AR-1248-1

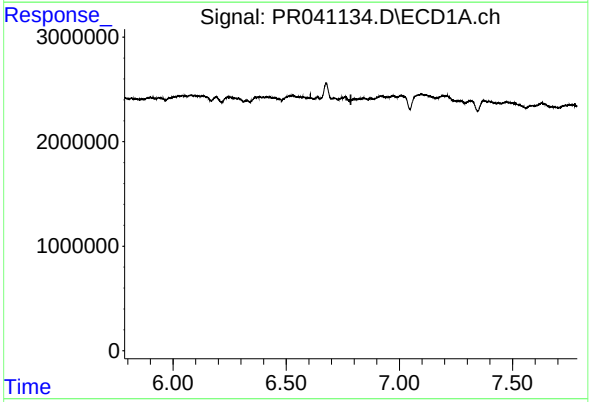
R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AQ5



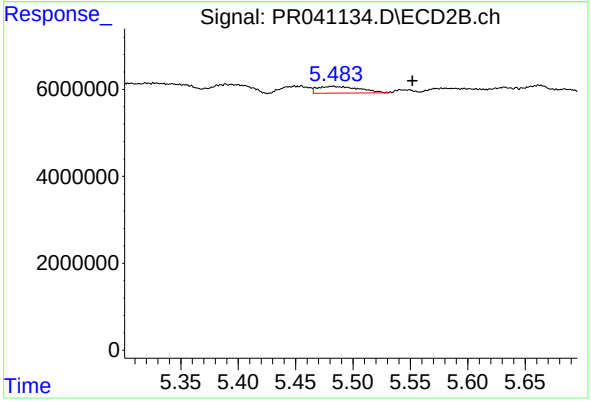
#21 AR-1248-1

R.T.: 5.037 min
Delta R.T.: -0.058 min
Response: 1665938
Conc: 12.02 ng/ml



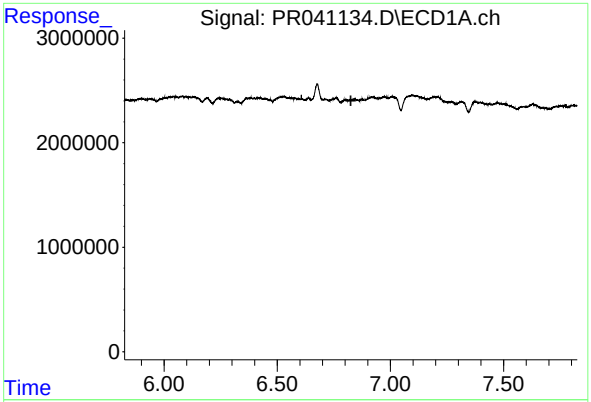
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



#24 AR-1248-4

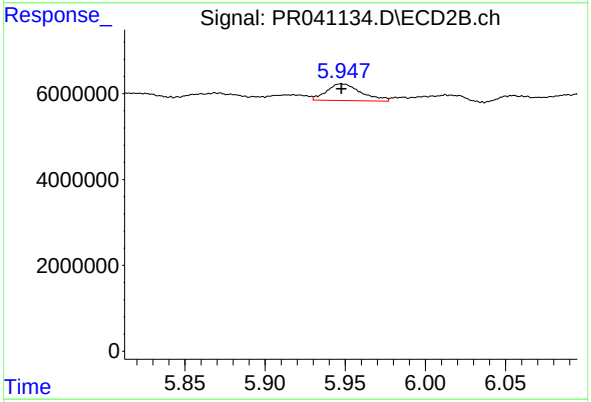
R.T.: 5.483 min
Delta R.T.: -0.069 min
Response: 3924354
Conc: 14.89 ng/ml



#25 AR-1248-5

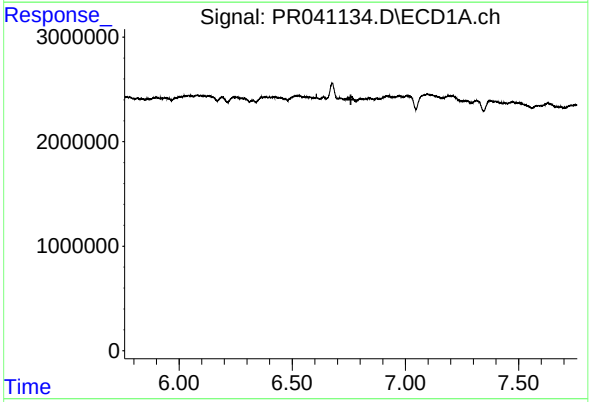
R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AQ5



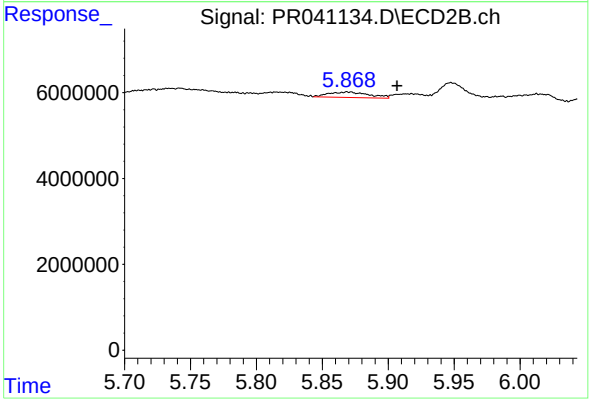
#25 AR-1248-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 5831227
Conc: 18.45 ng/ml



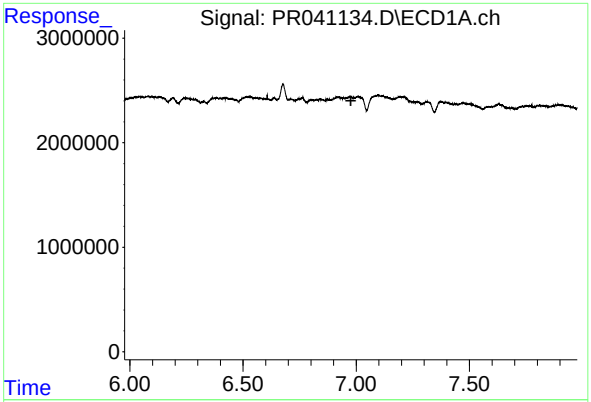
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#26 AR-1254-1

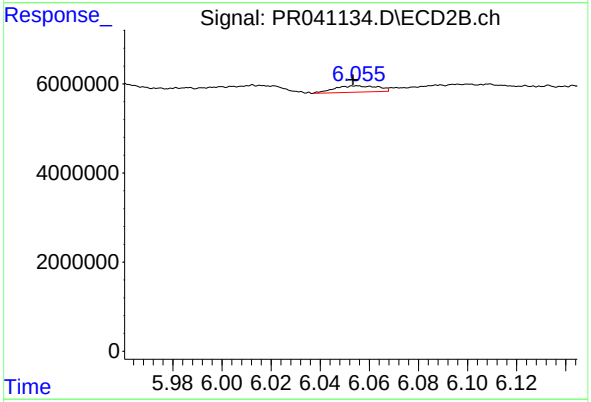
R.T.: 5.869 min
Delta R.T.: -0.037 min
Response: 2682426
Conc: 5.60 ng/ml



#27 AR-1254-2

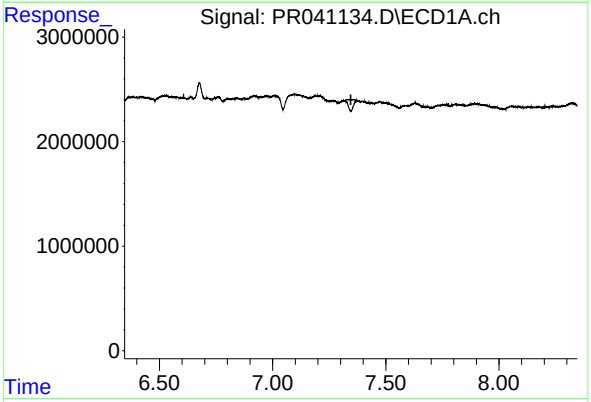
R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AQ5



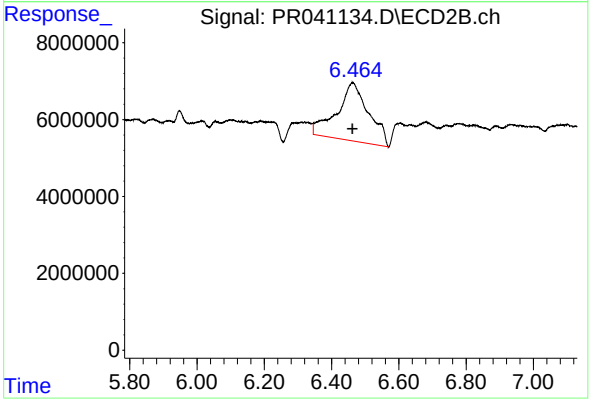
#27 AR-1254-2

R.T.: 6.055 min
Delta R.T.: 0.001 min
Response: 1776379
Conc: 4.02 ng/ml



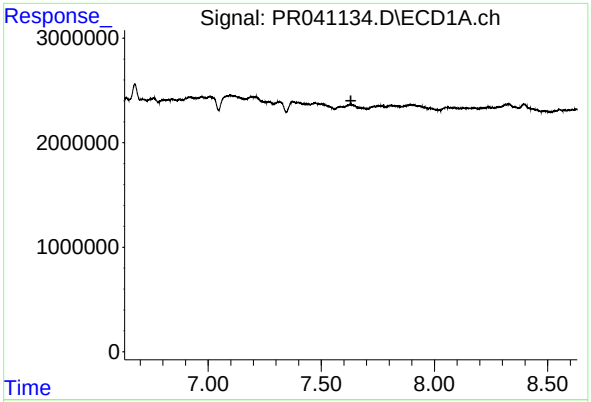
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.346 min
Response: 0
Conc: N.D.



#28 AR-1254-3

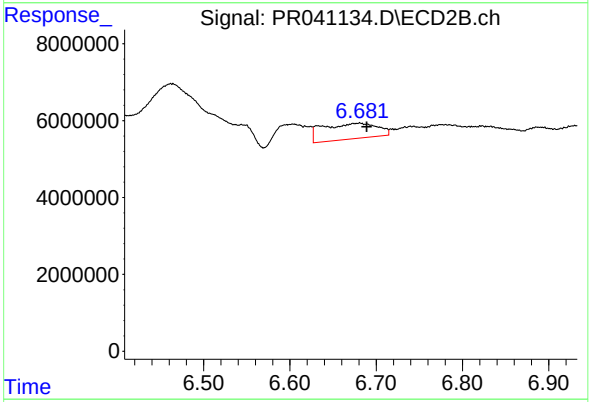
R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 99746424
Conc: 132.59 ng/ml



#29 AR-1254-4

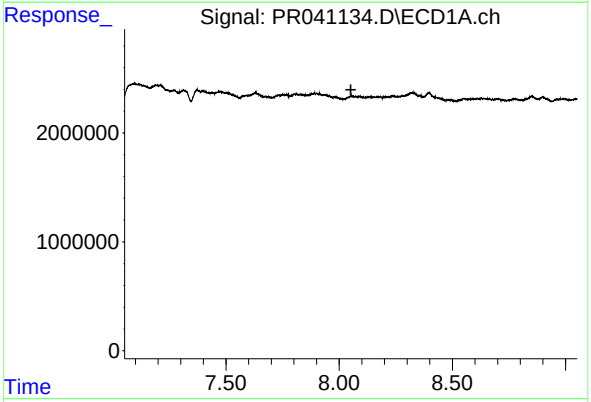
R.T.: 0.000 min
Exp R.T. : 7.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AQ5



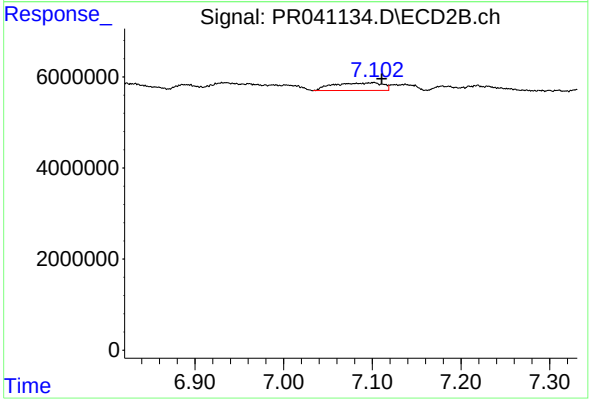
#29 AR-1254-4

R.T.: 6.681 min
Delta R.T.: -0.008 min
Response: 18012207
Conc: 34.45 ng/ml



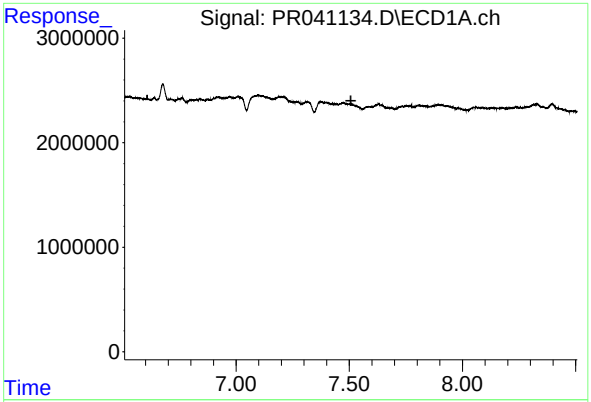
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.



#30 AR-1254-5

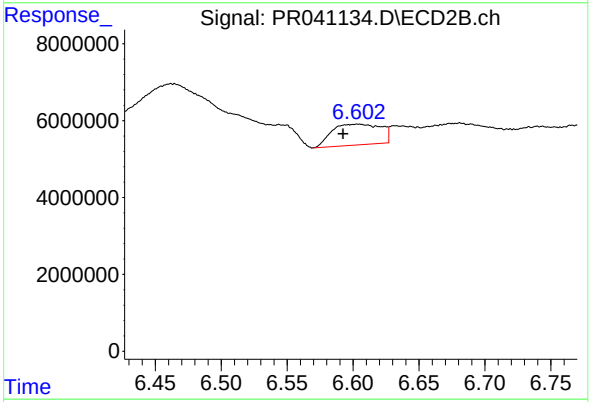
R.T.: 7.102 min
Delta R.T.: -0.009 min
Response: 6447329
Conc: 10.09 ng/ml



#31 AR-1260-1

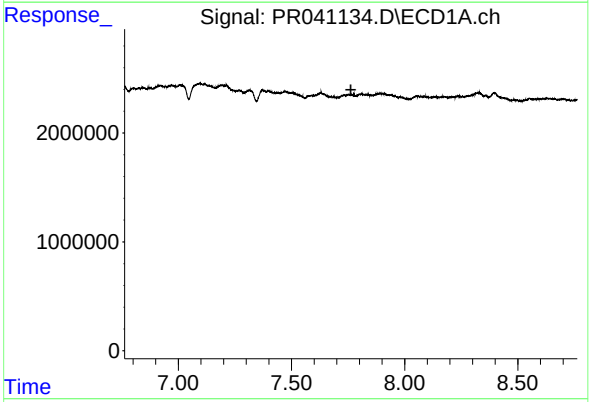
R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AQ5



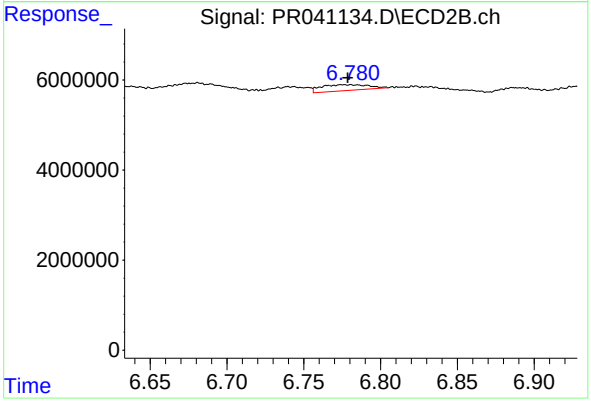
#31 AR-1260-1

R.T.: 6.604 min
Delta R.T.: 0.012 min
Response: 14073894
Conc: 27.63 ng/ml



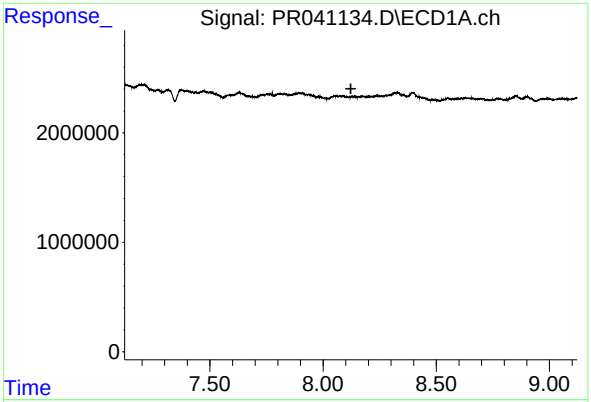
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.762 min
Response: 0
Conc: N.D.



#32 AR-1260-2

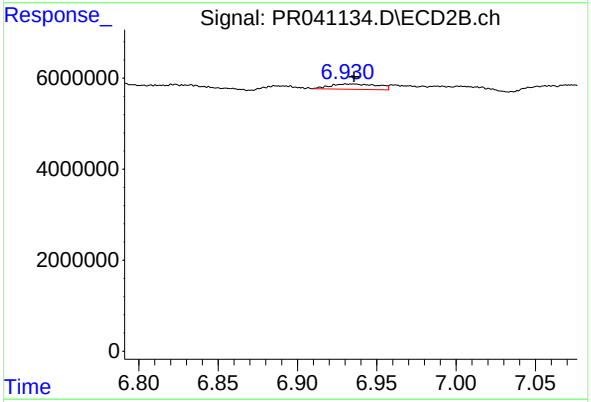
R.T.: 6.780 min
Delta R.T.: 0.001 min
Response: 2830426
Conc: 4.45 ng/ml



#33 AR-1260-3

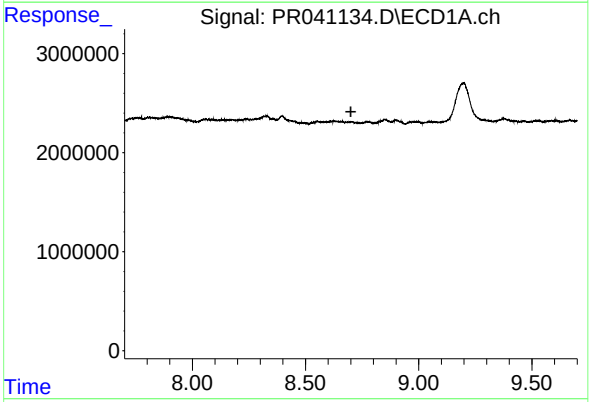
R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AQ5



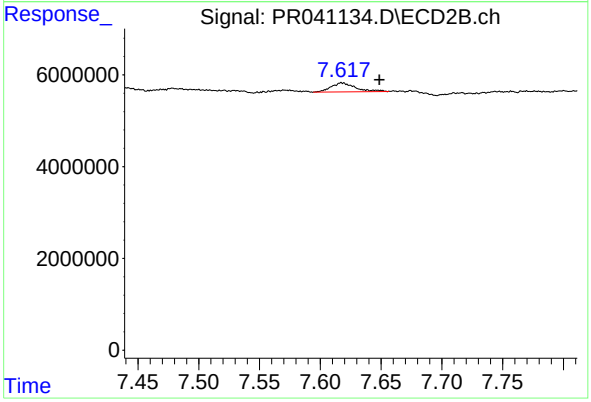
#33 AR-1260-3

R.T.: 6.932 min
Delta R.T.: -0.004 min
Response: 2437813
Conc: 4.23 ng/ml



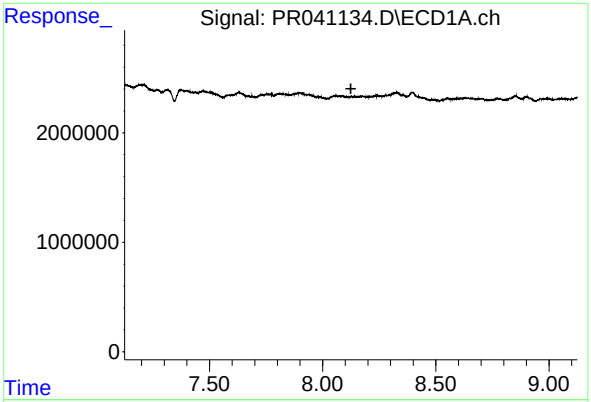
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.701 min
Response: 0
Conc: N.D.



#35 AR-1260-5

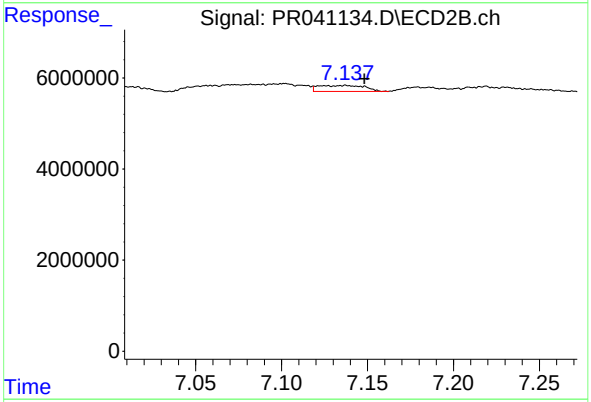
R.T.: 7.618 min
Delta R.T.: -0.031 min
Response: 2794705
Conc: 2.15 ng/ml



#36 AR-1262-1

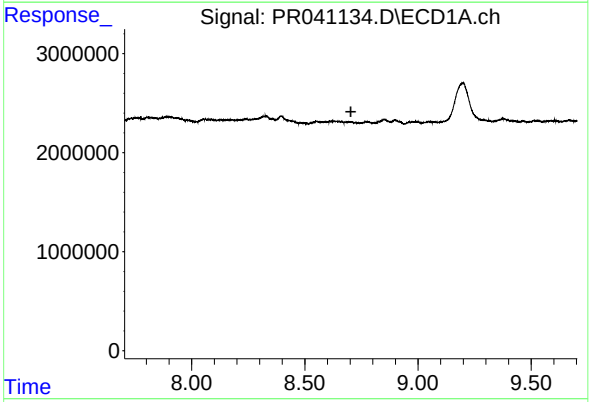
R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AQ5



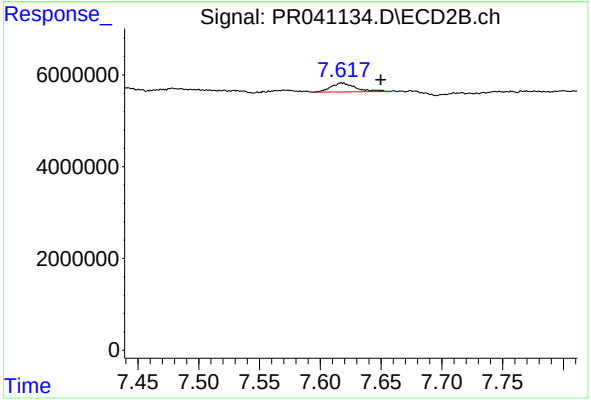
#36 AR-1262-1

R.T.: 7.137 min
Delta R.T.: -0.011 min
Response: 2470513
Conc: 3.01 ng/ml



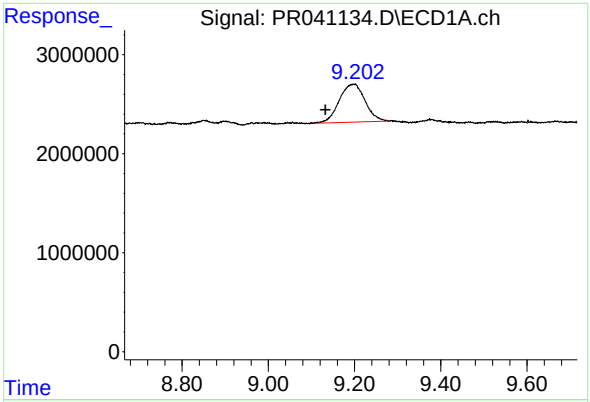
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.703 min
Response: 0
Conc: N.D.



#37 AR-1262-2

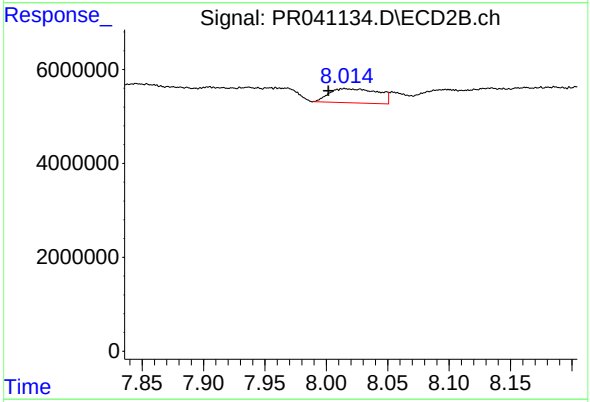
R.T.: 7.618 min
Delta R.T.: -0.032 min
Response: 2794705
Conc: 1.79 ng/ml



#39 AR-1262-4

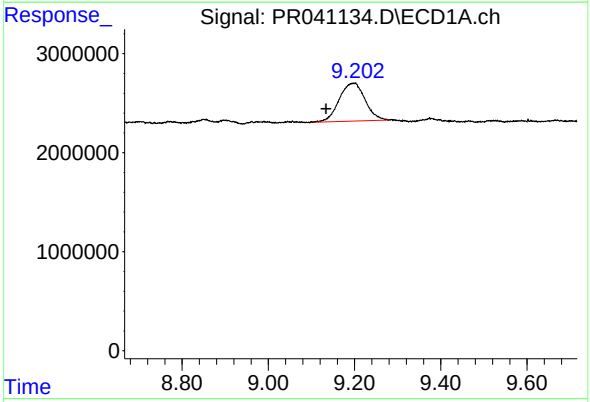
R.T.: 9.202 min
Delta R.T.: 0.069 min
Response: 16036062
Conc: 78.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AQ5



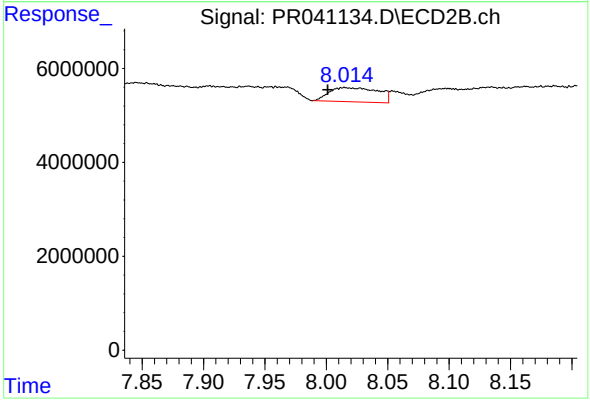
#39 AR-1262-4

R.T.: 8.015 min
Delta R.T.: 0.013 min
Response: 8313338
Conc: 7.46 ng/ml



#42 AR-1268-2

R.T.: 9.202 min
Delta R.T.: 0.068 min
Response: 16036062
Conc: 39.28 ng/ml



#42 AR-1268-2

R.T.: 8.015 min
Delta R.T.: 0.014 min
Response: 8313338
Conc: 5.56 ng/ml