Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
Data File : PR037663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2019 00:07
Operator : SM\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 02:00:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 08 18:26:47 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.784	4.630	30133176	85158350	17.670	17.168	
2)	SA Decachlor...	8.785	10.397	42875636	90278894	18.158	19.031	
	Target Compounds							
9)	L2 AR-1221-2	4.081	0.000	698805	0	51.818	N.D.	#
20)	L4 AR-1242-5	5.684	6.632	3716770	1849491	60.641	14.981	#
25)	L5 AR-1248-5	5.684	6.632	3716770	1849491	49.032	9.957	#
26)	L6 AR-1254-1	5.684	6.632	3716770	1849491	20.742	6.388	#
27)	L6 AR-1254-2	5.867	0.000	8504244	0	54.402	N.D.	#
29)	L6 AR-1254-4	6.415	7.440	2727801	6566782	14.645	16.522	
30)	L6 AR-1254-5	6.889	0.000	2333799	0	9.123	N.D.	#
31)	L7 AR-1260-1	0.000	7.440	0	6566782	N.D.	28.070	#
34)	L7 AR-1260-4	7.102	8.252	1513504	1444262	13.643	5.672	#
35)	L7 AR-1260-5	7.376	8.593	273126	10078763	0.914	18.741	#
36)	L8 AR-1262-1	6.889	0.000	2333799	0	23.795	N.D.	#
37)	L8 AR-1262-2	7.376	8.593	273126	10078763	0.549	11.577	#
38)	L8 AR-1262-3	7.688	0.000	2573037	0	13.879	N.D.	#
39)	L8 AR-1262-4	7.688	0.000	2573037	0	7.062	N.D.	#
40)	L8 AR-1262-5	0.000	9.615	0	4901392	N.D.	16.046	#
41)	L9 AR-1268-1	7.688	0.000	2573037	0	4.390	N.D.	#
42)	L9 AR-1268-2	7.688	0.000	2573037	0	4.573	N.D.	#
44)	L9 AR-1268-4	0.000	9.615	0	4901392	N.D.	14.208	#
45)	L9 AR-1268-5	8.529	0.000	586002	0	0.398	N.D.	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
Data File : PR037663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2019 00:07
Operator : SM\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 02:00:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 08 18:26:47 2019
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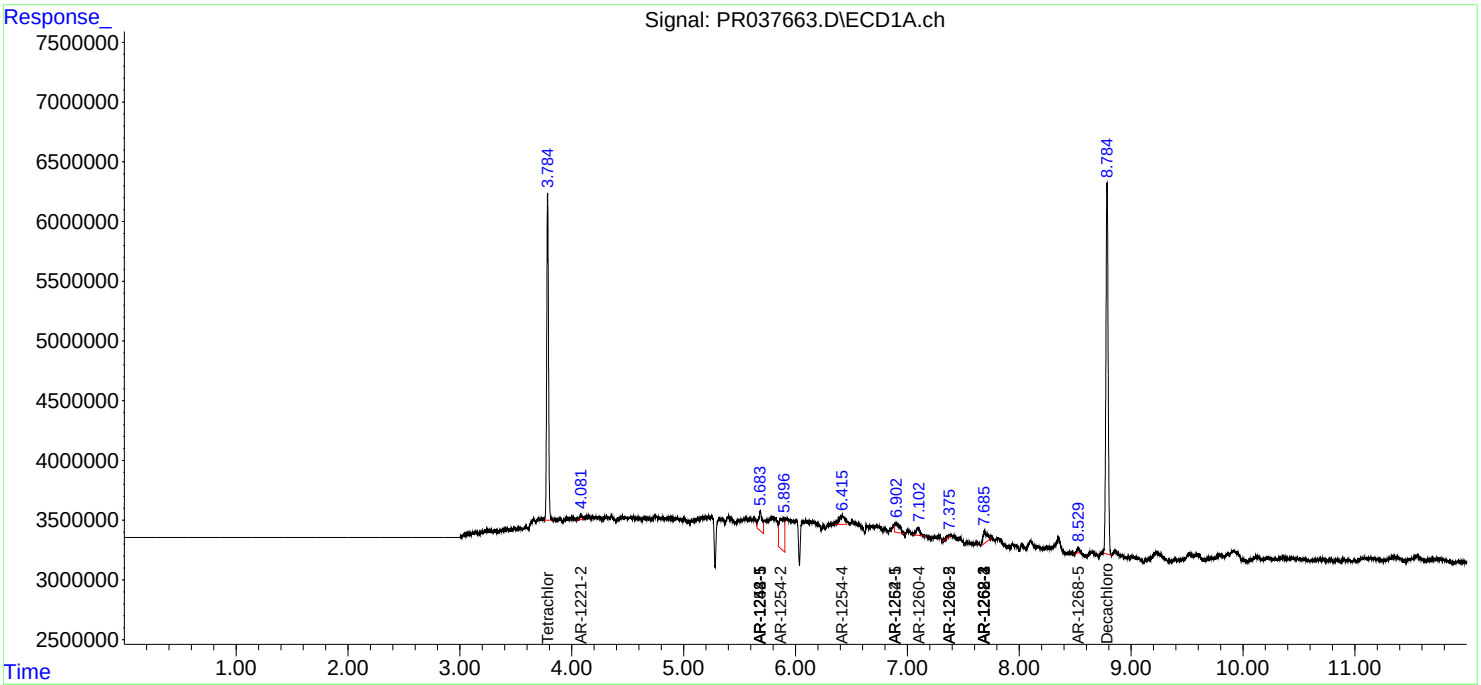
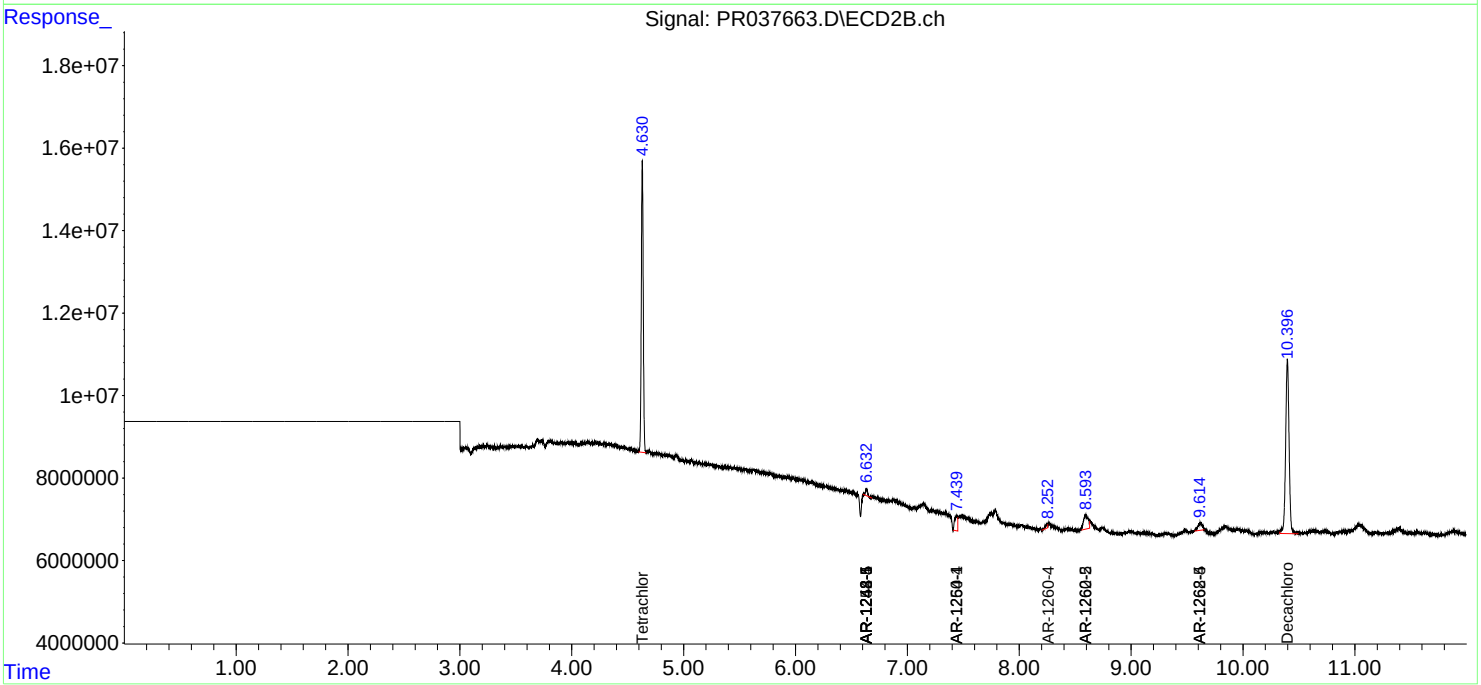
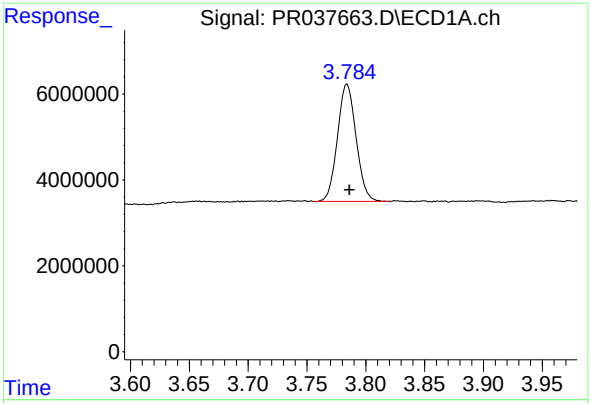
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



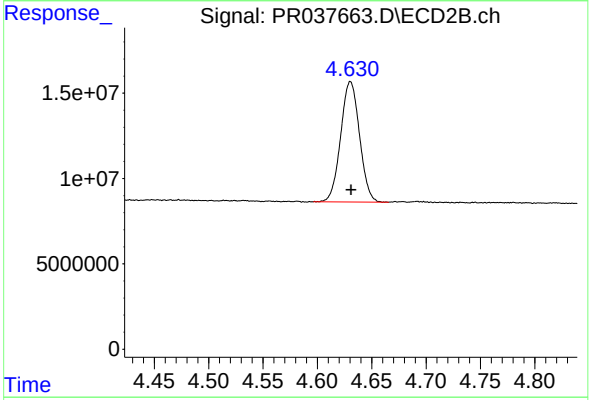




#1 Tetrachloro-m-xylene

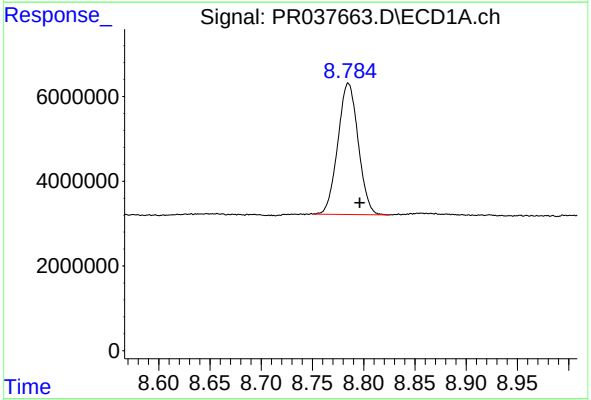
R.T.: 3.784 min
Delta R.T.: -0.002 min
Response: 30133176
Conc: 17.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



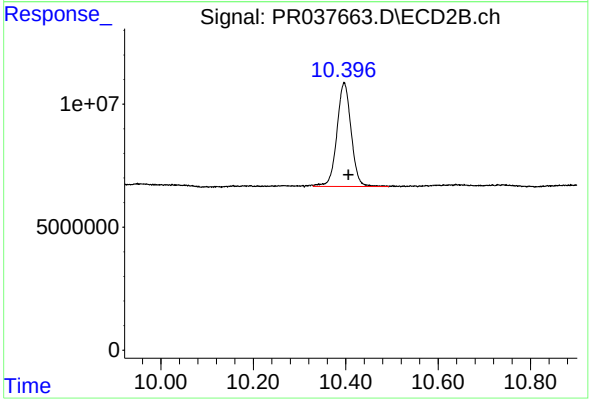
#1 Tetrachloro-m-xylene

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 85158350
Conc: 17.17 ng/ml



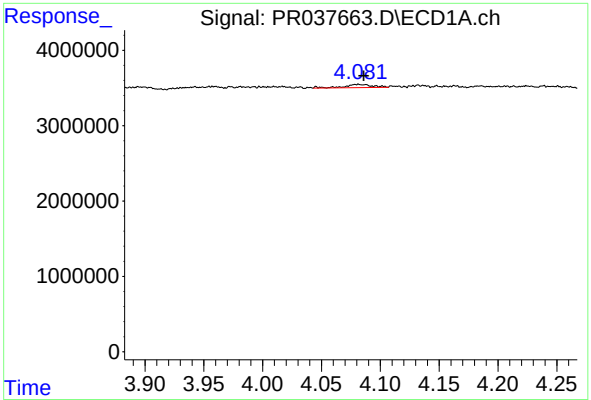
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.011 min
Response: 42875636
Conc: 18.16 ng/ml



#2 Decachlorobiphenyl

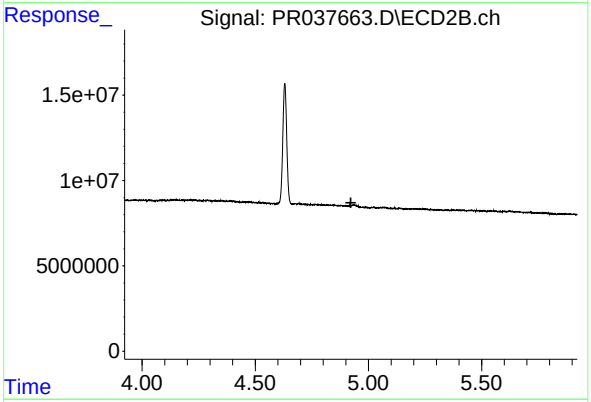
R.T.: 10.397 min
Delta R.T.: -0.010 min
Response: 90278894
Conc: 19.03 ng/ml



#9 AR-1221-2

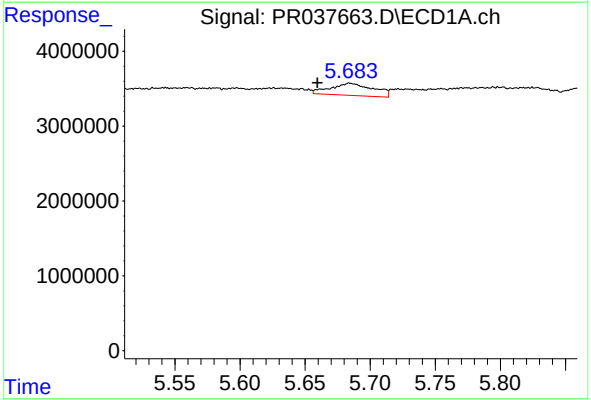
R.T.: 4.081 min
Delta R.T.: -0.005 min
Response: 698805
Conc: 51.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



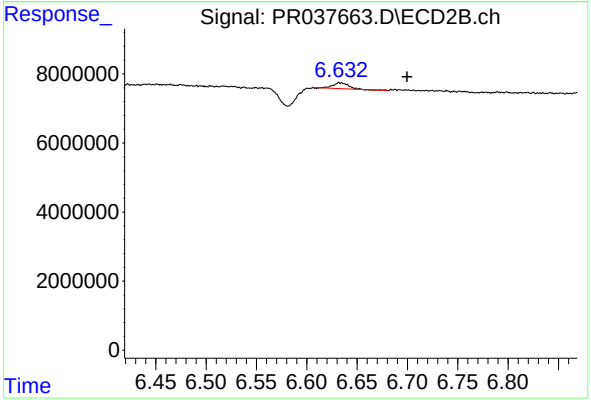
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



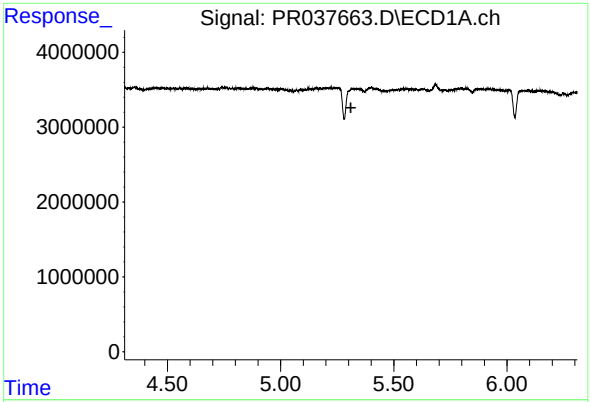
#20 AR-1242-5

R.T.: 5.684 min
Delta R.T.: 0.025 min
Response: 3716770
Conc: 60.64 ng/ml



#20 AR-1242-5

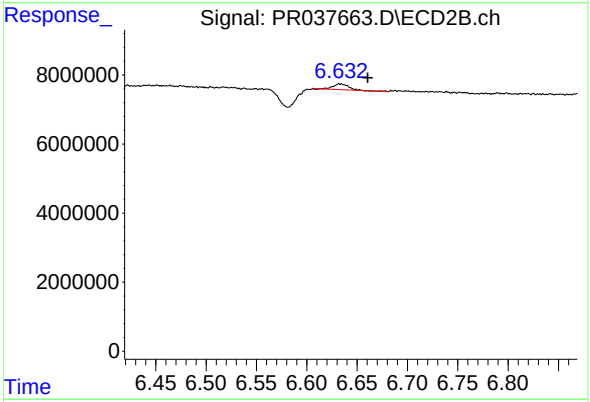
R.T.: 6.632 min
Delta R.T.: -0.068 min
Response: 1849491
Conc: 14.98 ng/ml



#24 AR-1248-4

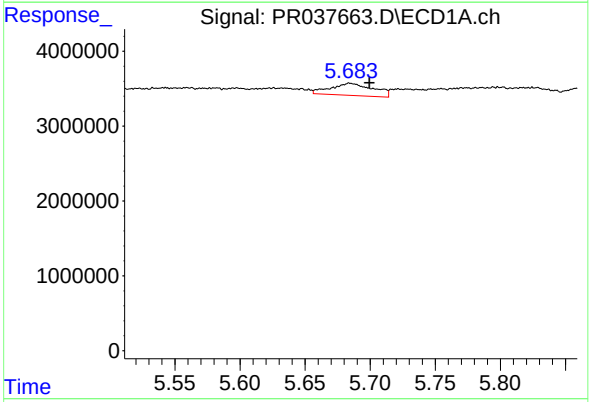
R.T.: 5.320 min
Delta R.T.: 0.009 min
Response: -2320959
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



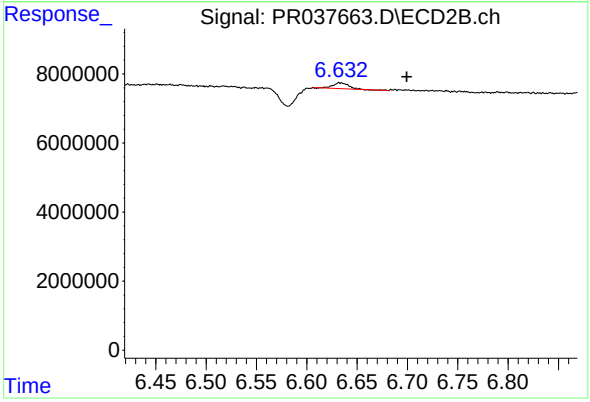
#24 AR-1248-4

R.T.: 6.632 min
Delta R.T.: -0.029 min
Response: 1849491
Conc: 9.55 ng/ml



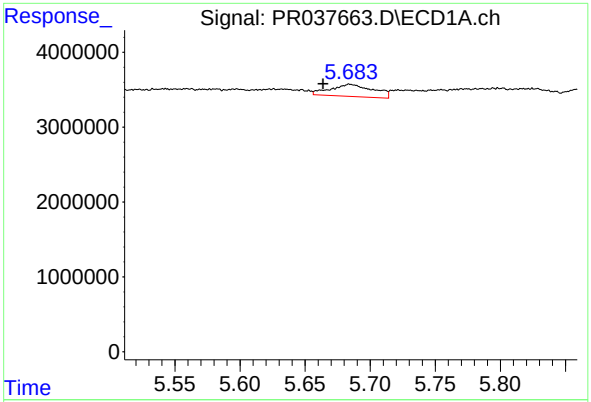
#25 AR-1248-5

R.T.: 5.684 min
Delta R.T.: -0.015 min
Response: 3716770
Conc: 49.03 ng/ml



#25 AR-1248-5

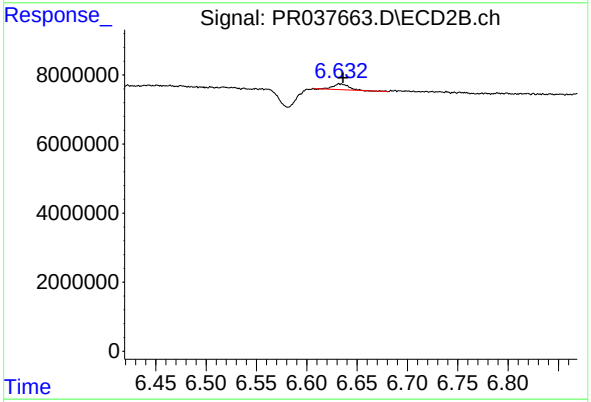
R.T.: 6.632 min
Delta R.T.: -0.067 min
Response: 1849491
Conc: 9.96 ng/ml



#26 AR-1254-1

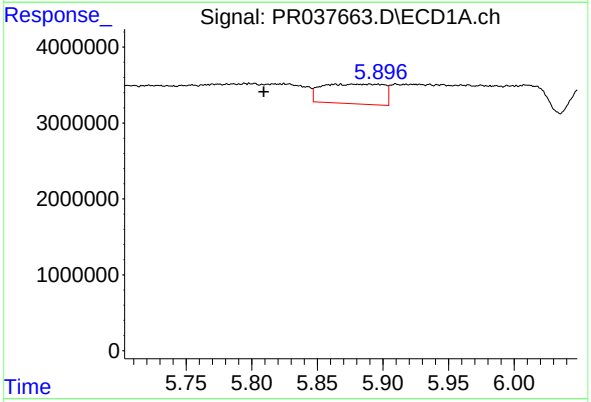
R.T.: 5.684 min
Delta R.T.: 0.021 min
Response: 3716770
Conc: 20.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



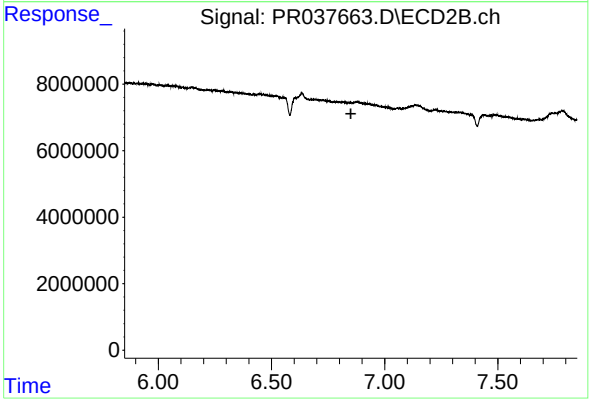
#26 AR-1254-1

R.T.: 6.632 min
Delta R.T.: -0.004 min
Response: 1849491
Conc: 6.39 ng/ml



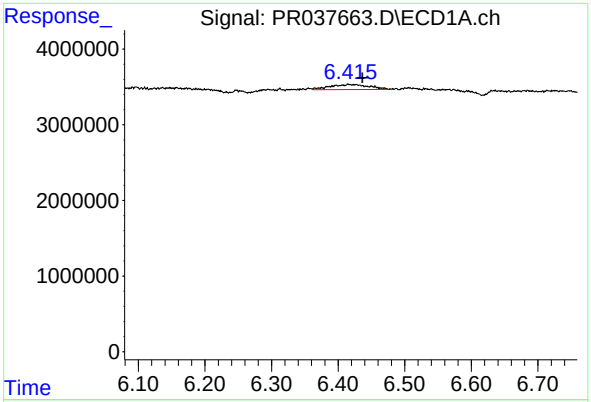
#27 AR-1254-2

R.T.: 5.867 min
Delta R.T.: 0.058 min
Response: 8504244
Conc: 54.40 ng/ml



#27 AR-1254-2

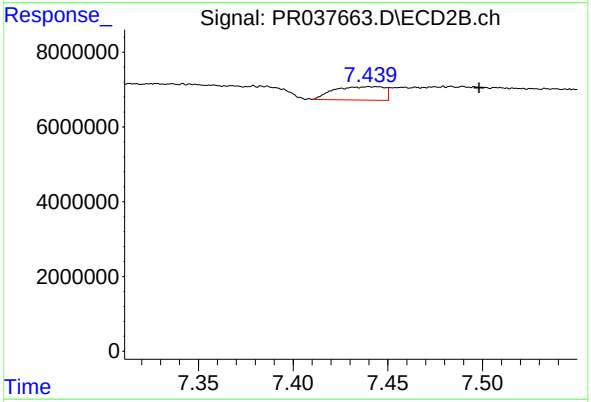
R.T.: 0.000 min
Exp R.T. : 6.851 min
Response: 0
Conc: N.D.



#29 AR-1254-4

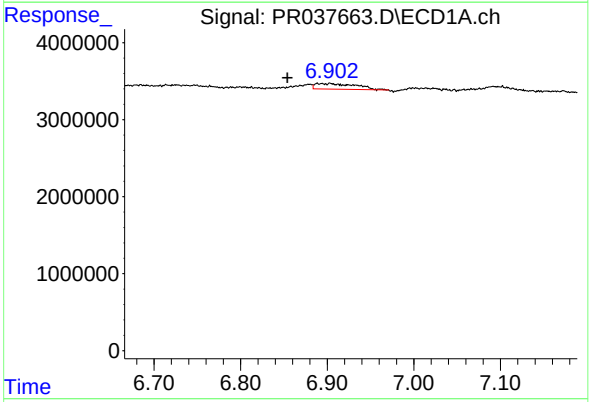
R.T.: 6.415 min
Delta R.T.: -0.021 min
Response: 2727801
Conc: 14.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



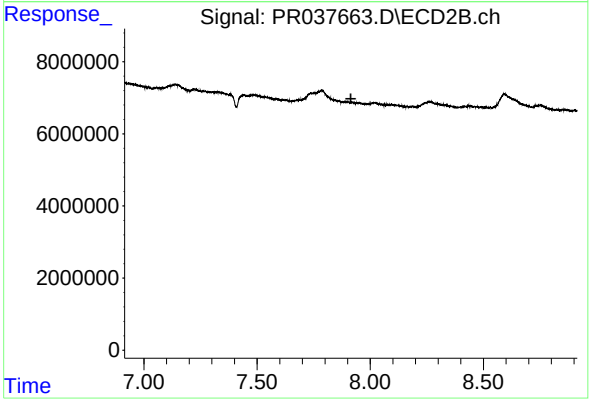
#29 AR-1254-4

R.T.: 7.440 min
Delta R.T.: -0.058 min
Response: 6566782
Conc: 16.52 ng/ml



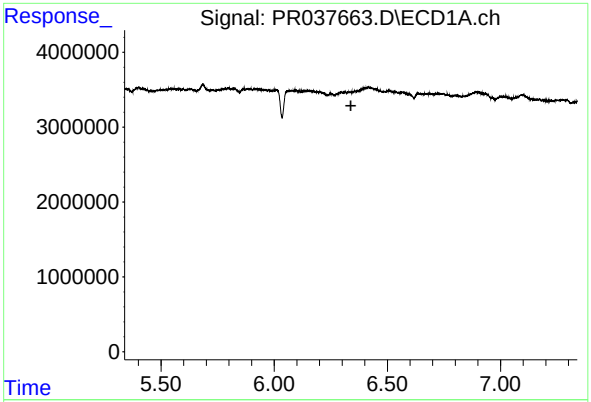
#30 AR-1254-5

R.T.: 6.889 min
Delta R.T.: 0.035 min
Response: 2333799
Conc: 9.12 ng/ml



#30 AR-1254-5

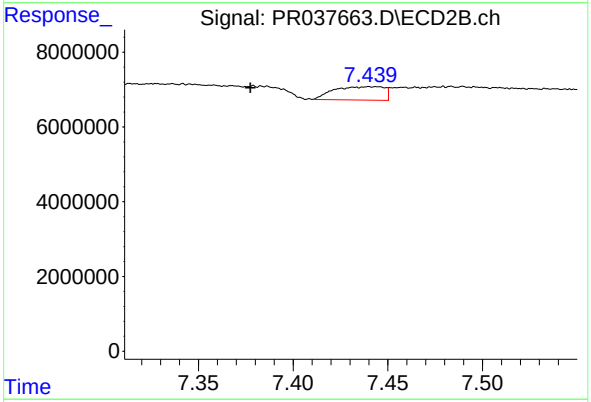
R.T.: 0.000 min
Exp R.T. : 7.914 min
Response: 0
Conc: N.D.



#31 AR-1260-1

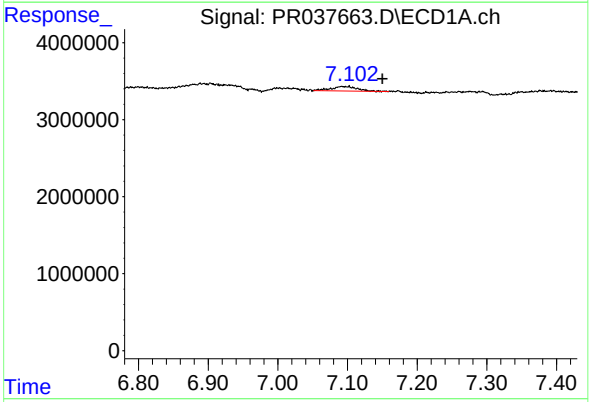
R.T.: 0.000 min
Exp R.T. : 6.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



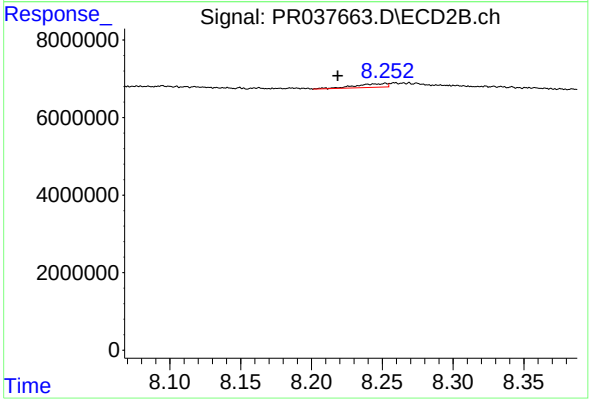
#31 AR-1260-1

R.T.: 7.440 min
Delta R.T.: 0.062 min
Response: 6566782
Conc: 28.07 ng/ml



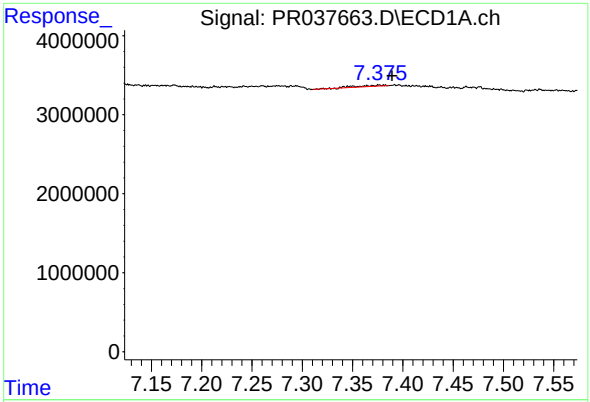
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.048 min
Response: 1513504
Conc: 13.64 ng/ml



#34 AR-1260-4

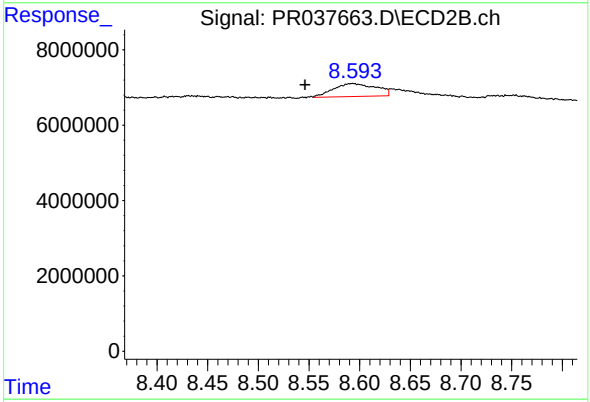
R.T.: 8.252 min
Delta R.T.: 0.034 min
Response: 1444262
Conc: 5.67 ng/ml



#35 AR-1260-5

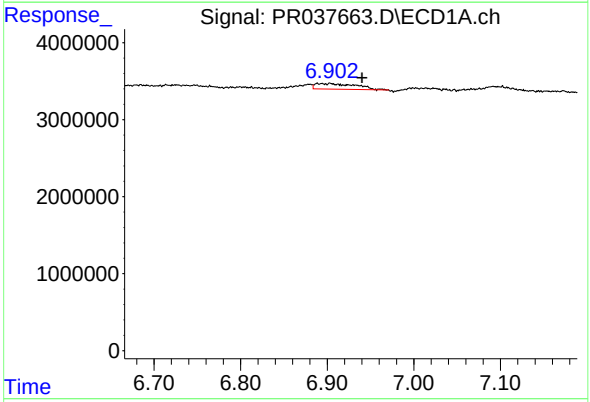
R.T.: 7.376 min
Delta R.T.: -0.013 min
Response: 273126
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



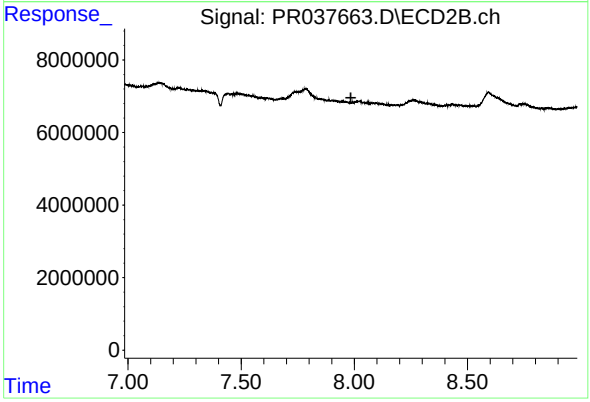
#35 AR-1260-5

R.T.: 8.593 min
Delta R.T.: 0.047 min
Response: 10078763
Conc: 18.74 ng/ml



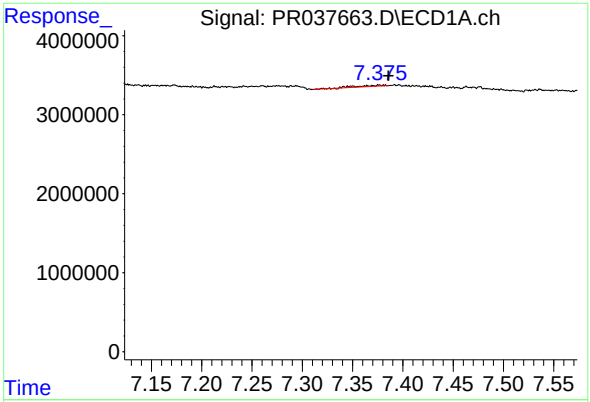
#36 AR-1262-1

R.T.: 6.889 min
Delta R.T.: -0.052 min
Response: 2333799
Conc: 23.79 ng/ml



#36 AR-1262-1

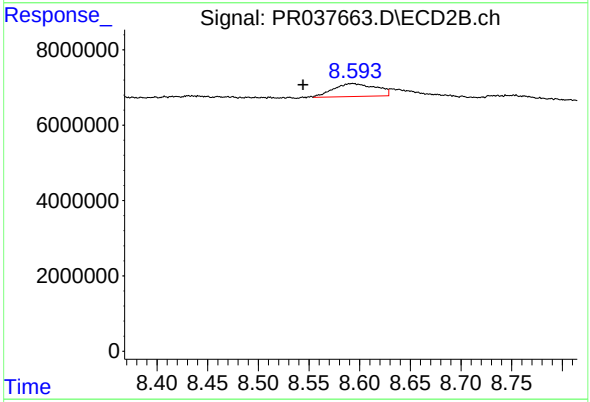
R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



#37 AR-1262-2

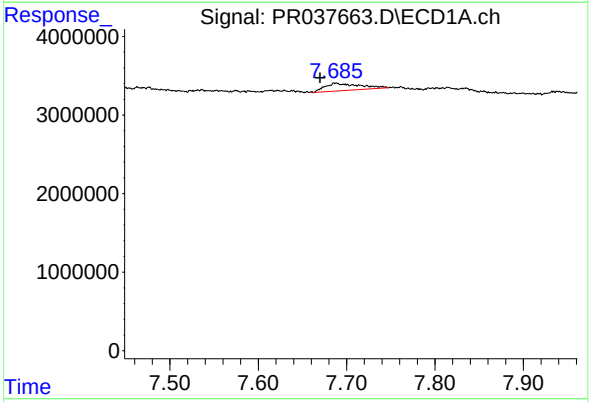
R.T.: 7.376 min
Delta R.T.: -0.009 min
Response: 273126
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



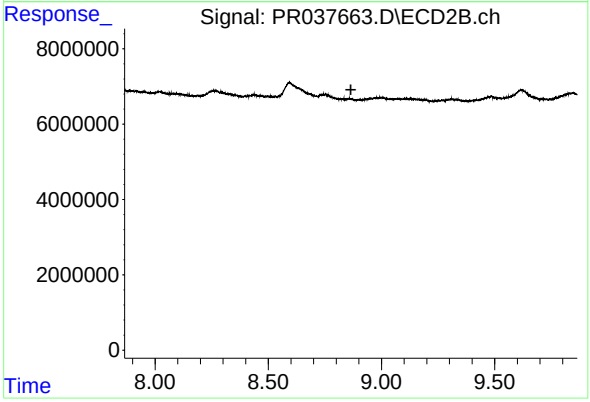
#37 AR-1262-2

R.T.: 8.593 min
Delta R.T.: 0.049 min
Response: 10078763
Conc: 11.58 ng/ml



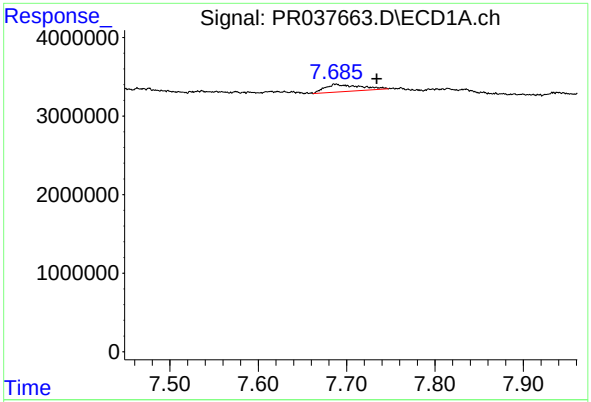
#38 AR-1262-3

R.T.: 7.688 min
Delta R.T.: 0.018 min
Response: 2573037
Conc: 13.88 ng/ml



#38 AR-1262-3

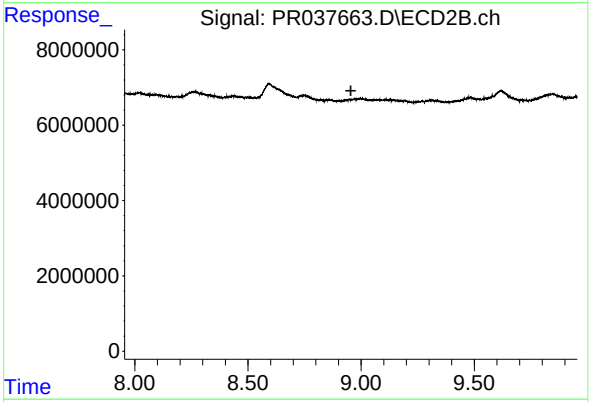
R.T.: 0.000 min
Exp R.T. : 8.865 min
Response: 0
Conc: N.D.



#39 AR-1262-4

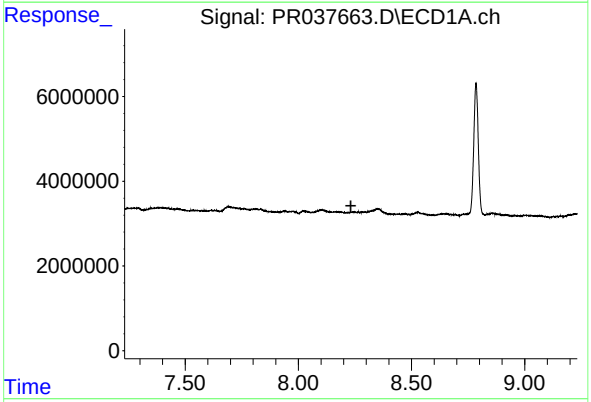
R.T.: 7.688 min
Delta R.T.: -0.046 min
Response: 2573037
Conc: 7.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



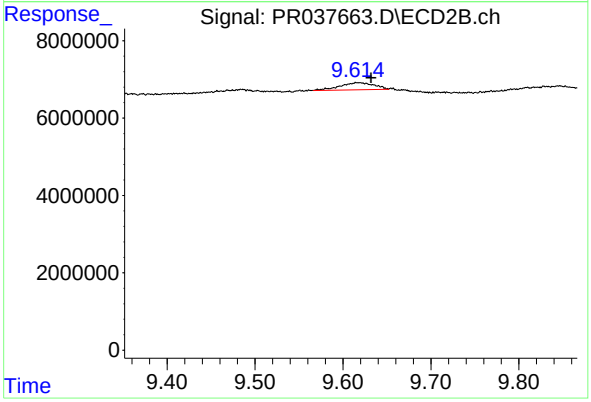
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.955 min
Response: 0
Conc: N.D.



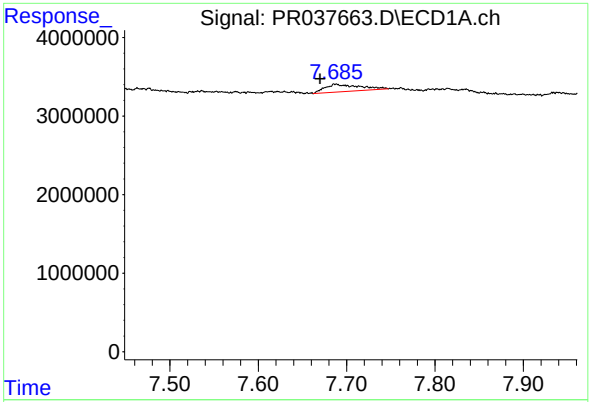
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.232 min
Response: 0
Conc: N.D.



#40 AR-1262-5

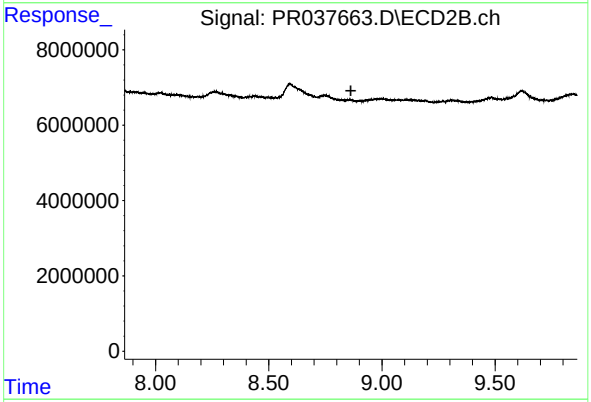
R.T.: 9.615 min
Delta R.T.: -0.017 min
Response: 4901392
Conc: 16.05 ng/ml



#41 AR-1268-1

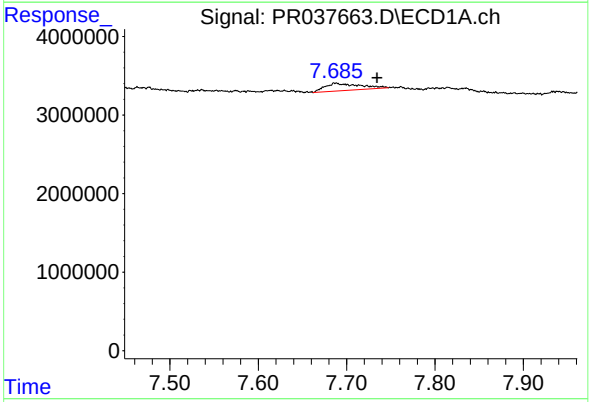
R.T.: 7.688 min
Delta R.T.: 0.017 min
Response: 2573037
Conc: 4.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



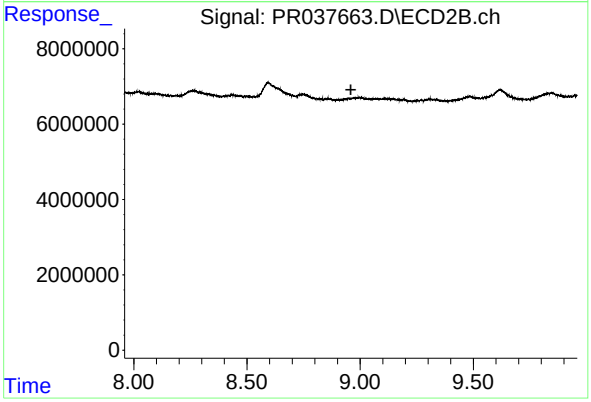
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.863 min
Response: 0
Conc: N.D.



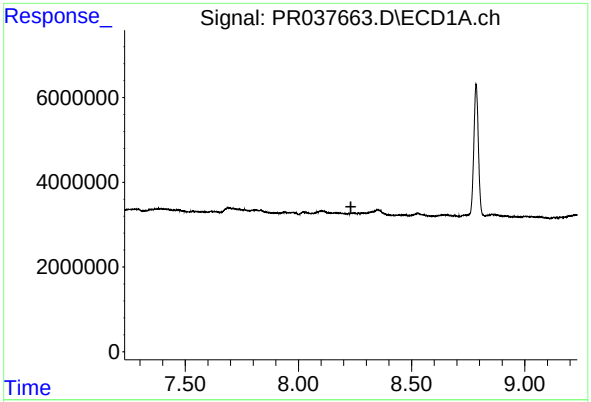
#42 AR-1268-2

R.T.: 7.688 min
Delta R.T.: -0.047 min
Response: 2573037
Conc: 4.57 ng/ml



#42 AR-1268-2

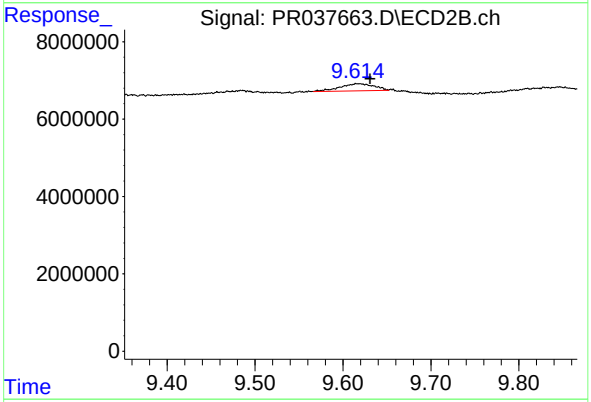
R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.



#44 AR-1268-4

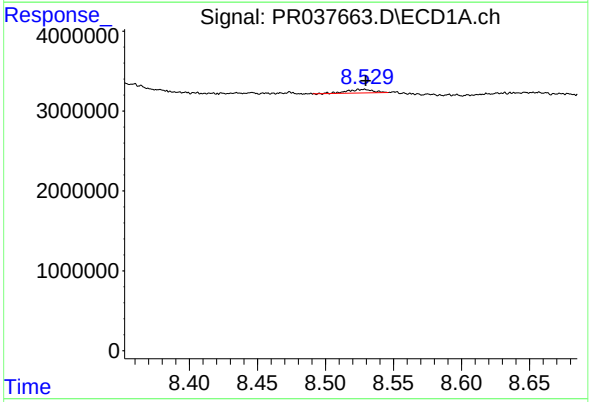
R.T.: 0.000 min
Exp R.T. : 8.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



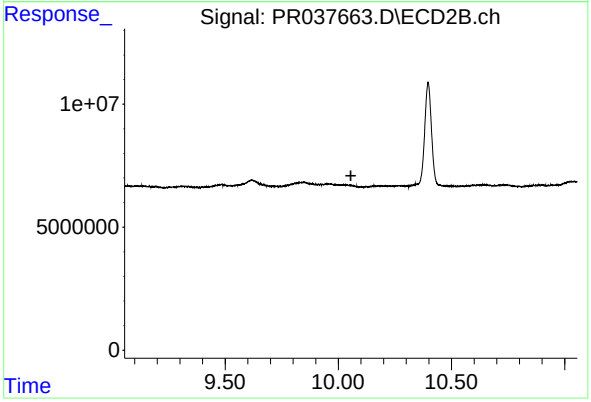
#44 AR-1268-4

R.T.: 9.615 min
Delta R.T.: -0.016 min
Response: 4901392
Conc: 14.21 ng/ml



#45 AR-1268-5

R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 586002
Conc: 0.40 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.055 min
Response: 0
Conc: N.D.