Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069656.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 14:30
Operator : AJ\MA
Sample : PB165661BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK661

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:13:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
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...	3.636	2.966	18274505	111.5E6	17.470	17.902	
2)	SA Decachlor...	9.533	8.247	12084264	75965189	22.499	20.154	
	Target Compounds							
7)	L1 AR-1016-5	0.000	4.603f	0	193848	N.D.	1.281	#
9)	L2 AR-1221-2	0.000	3.270	0	1473203	N.D.	27.833	#
15)	L3 AR-1232-5	0.000	4.603f	0	193848	N.D.	3.069	#
20)	L4 AR-1242-5	0.000	4.953	0	773320	N.D.	5.362	#
24)	L5 AR-1248-4	0.000	4.603f	0	193848	N.D.	0.944	#
25)	L5 AR-1248-5	0.000	4.953	0	773320	N.D.	3.933	#
26)	L6 AR-1254-1	0.000	4.953	0	773320	N.D.	2.592	#
27)	L6 AR-1254-2	0.000	5.084	0	210980	N.D.	0.824	#
28)	L6 AR-1254-3	0.000	5.510	0	245361	N.D.	0.621	#
29)	L6 AR-1254-4	0.000	5.775	0	984230	N.D.	4.019	#
31)	L7 AR-1260-1	0.000	5.696f	0	1248409	N.D.	4.928	#
32)	L7 AR-1260-2	0.000	5.891	0	1029723	N.D.	3.474	#
34)	L7 AR-1260-4	0.000	6.497	0	521203	N.D.	2.158	#
35)	L7 AR-1260-5	0.000	6.850f	0	435453	N.D.	0.763	#
37)	L8 AR-1262-2	0.000	6.850f	0	435453	N.D.	0.686	#
38)	L8 AR-1262-3	0.000	7.038f	0	540827	N.D.	2.163	#
39)	L8 AR-1262-4	0.000	7.208f	0	460994	N.D.	0.971	#
40)	L8 AR-1262-5	0.000	7.659f	0	134834	N.D.	0.618	#
41)	L9 AR-1268-1	0.000	7.038f	0	540827	N.D.	0.737	#
42)	L9 AR-1268-2	0.000	7.208f	0	460994	N.D.	0.674	#
43)	L9 AR-1268-3	0.000	7.387	0	287889	N.D.	0.501	#
44)	L9 AR-1268-4	0.000	7.659f	0	134834	N.D.	0.545	#
45)	L9 AR-1268-5	0.000	7.999	0	910615	N.D.	0.498	#

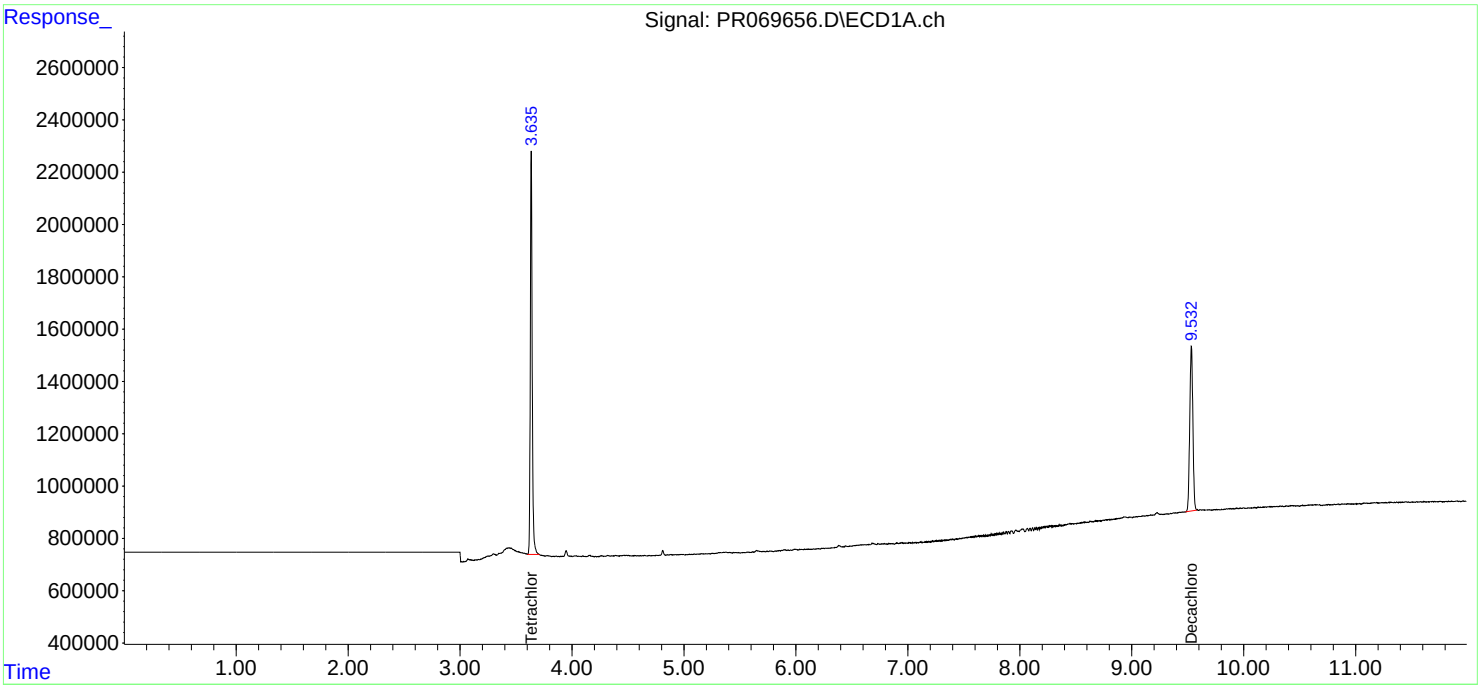
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

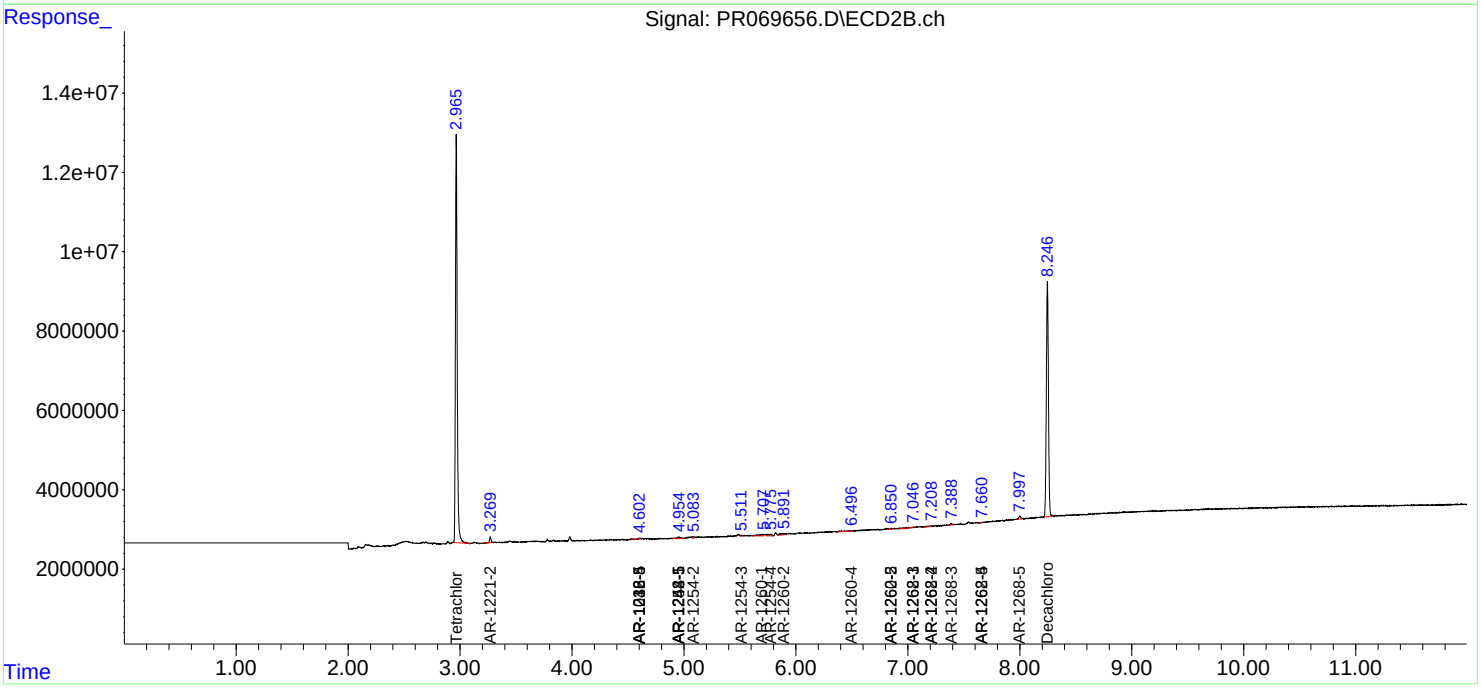
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069656.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 14:30
Operator : AJ\MA
Sample : PB165661BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

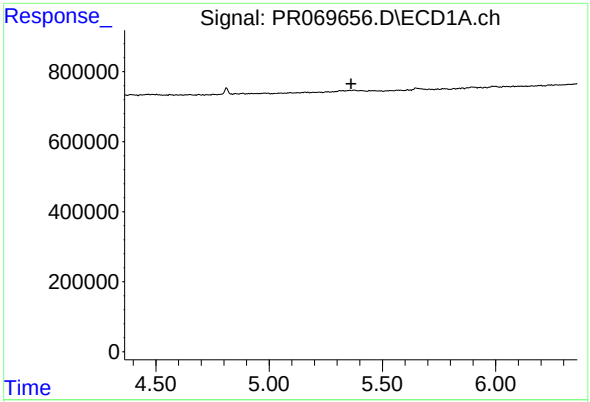
Instrument :
ECD_R
ClientSampleId :
ABLK661

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:13:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
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



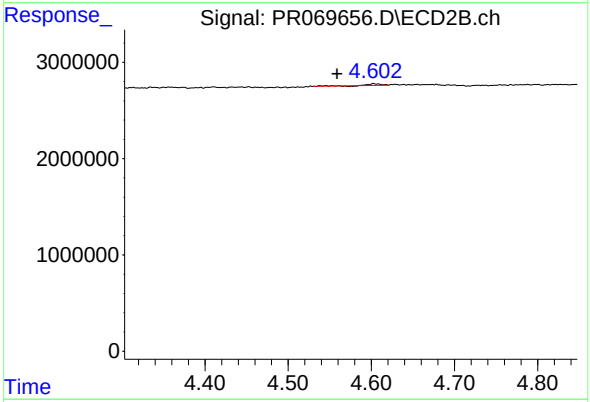




#7 AR-1016-5

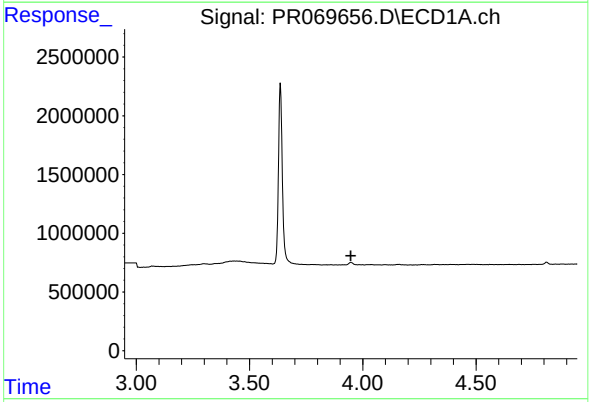
R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



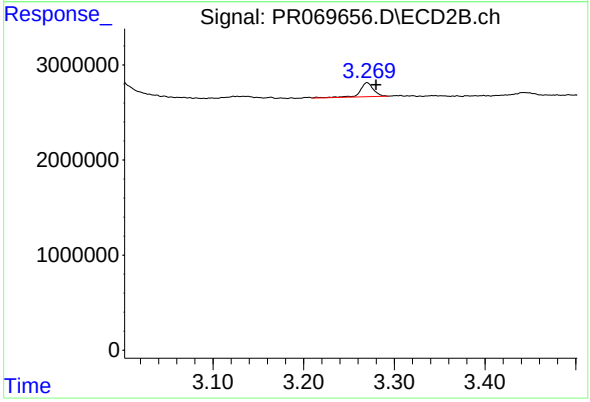
#7 AR-1016-5

R.T.: 4.603 min
Delta R.T.: 0.044 min
Response: 193848
Conc: 1.28 ng/ml



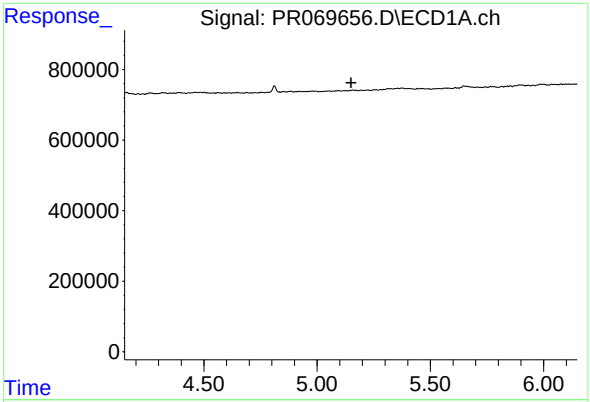
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.



#9 AR-1221-2

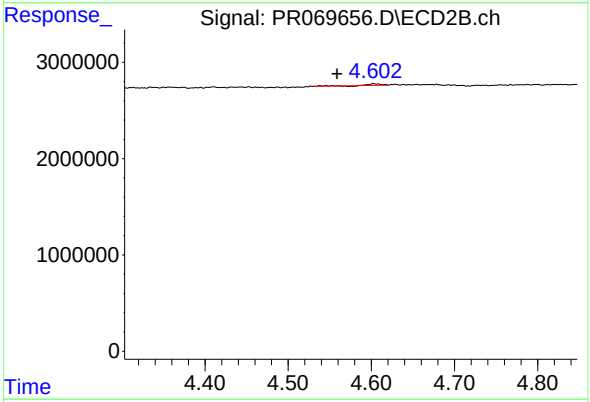
R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 1473203
Conc: 27.83 ng/ml



#15 AR-1232-5

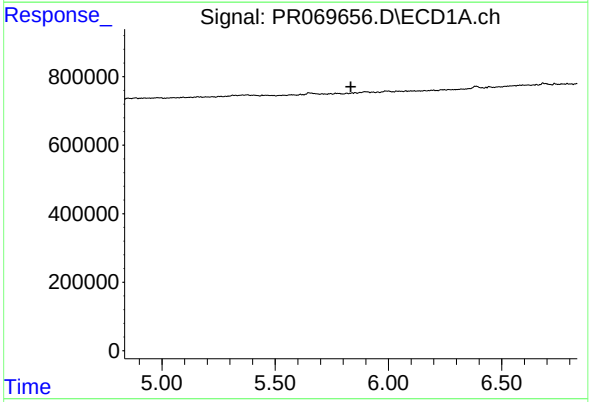
R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



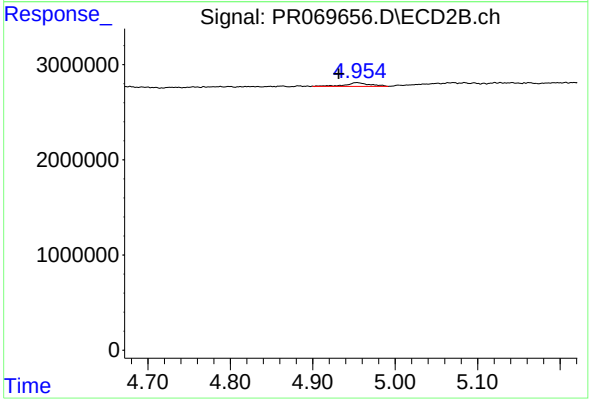
#15 AR-1232-5

R.T.: 4.603 min
Delta R.T.: 0.044 min
Response: 193848
Conc: 3.07 ng/ml



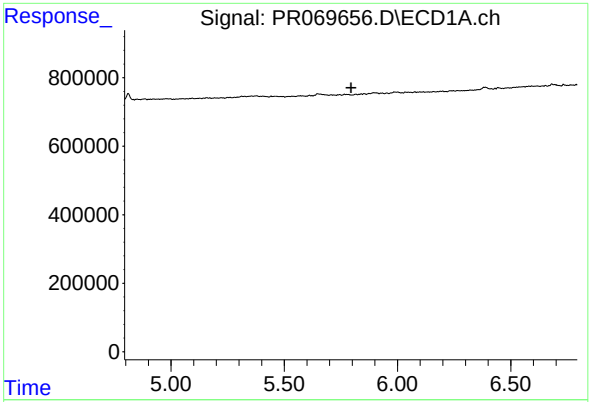
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#20 AR-1242-5

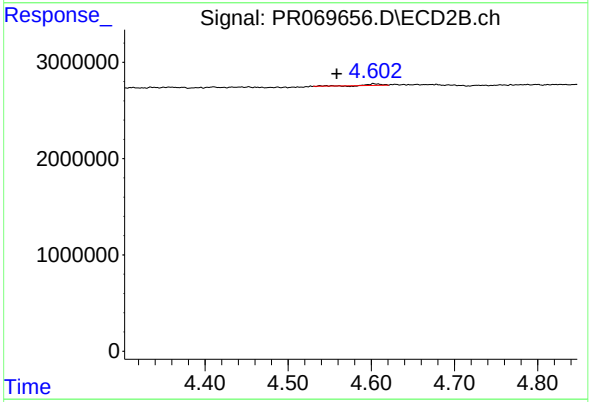
R.T.: 4.953 min
Delta R.T.: 0.022 min
Response: 773320
Conc: 5.36 ng/ml



#24 AR-1248-4

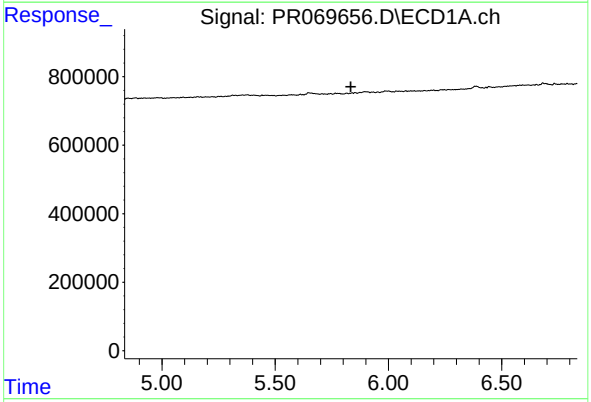
R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



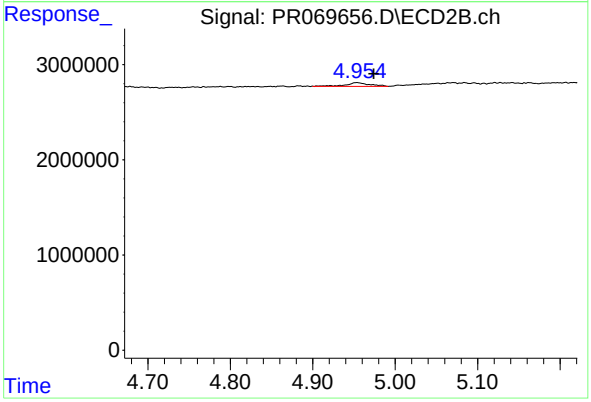
#24 AR-1248-4

R.T.: 4.603 min
Delta R.T.: 0.044 min
Response: 193848
Conc: 0.94 ng/ml



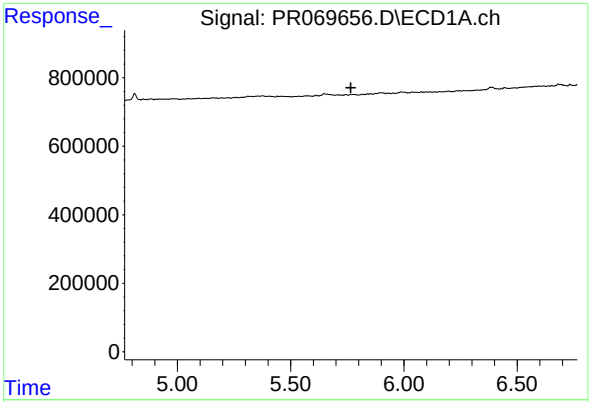
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#25 AR-1248-5

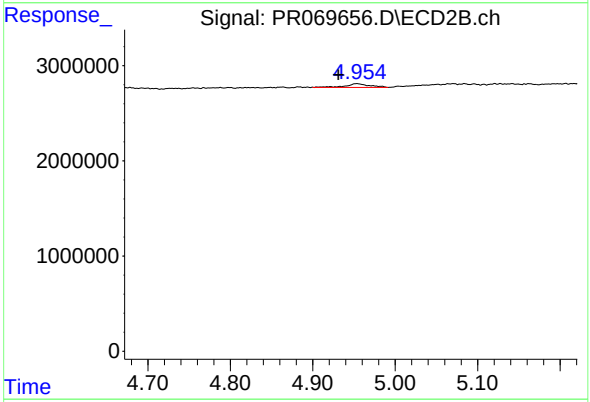
R.T.: 4.953 min
Delta R.T.: -0.020 min
Response: 773320
Conc: 3.93 ng/ml



#26 AR-1254-1

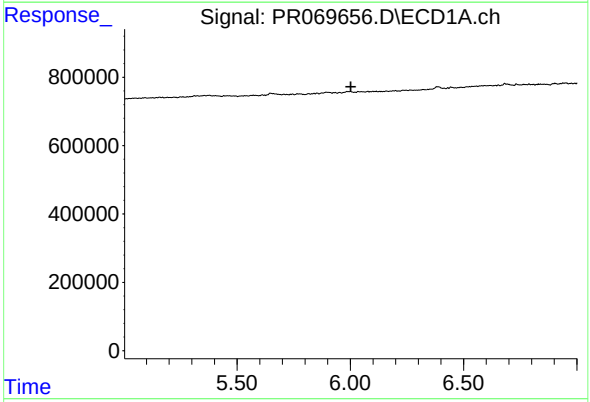
R.T.: 0.000 min
Exp R.T. : 5.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



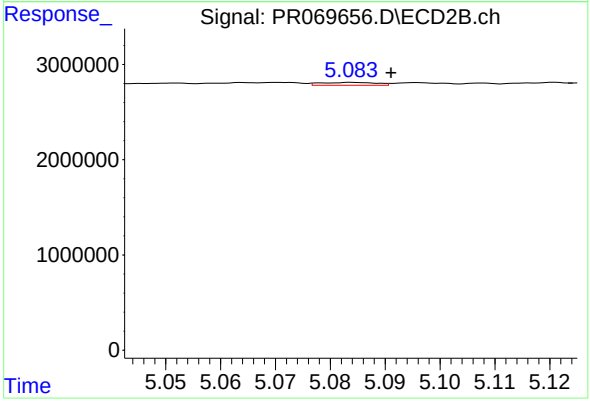
#26 AR-1254-1

R.T.: 4.953 min
Delta R.T.: 0.022 min
Response: 773320
Conc: 2.59 ng/ml



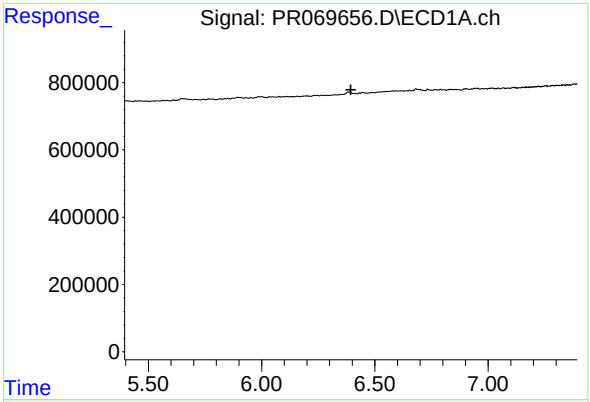
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#27 AR-1254-2

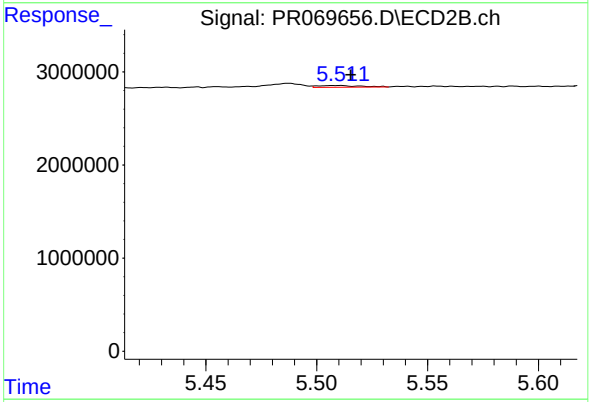
R.T.: 5.084 min
Delta R.T.: -0.007 min
Response: 210980
Conc: 0.82 ng/ml



#28 AR-1254-3

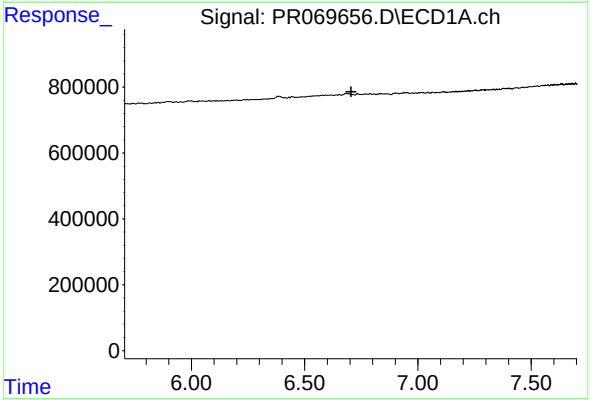
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



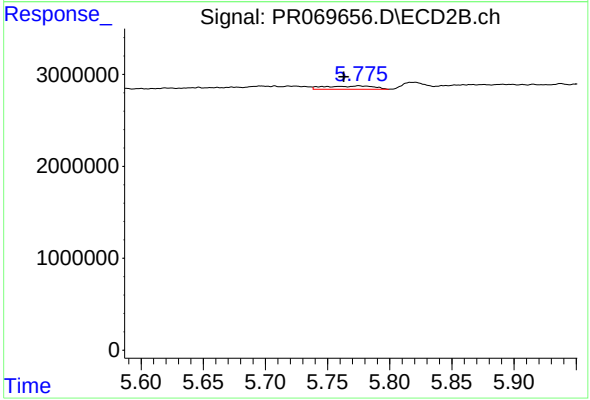
#28 AR-1254-3

R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 245361
Conc: 0.62 ng/ml



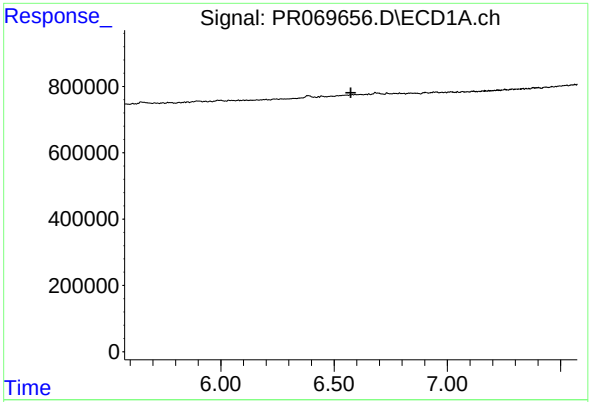
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#29 AR-1254-4

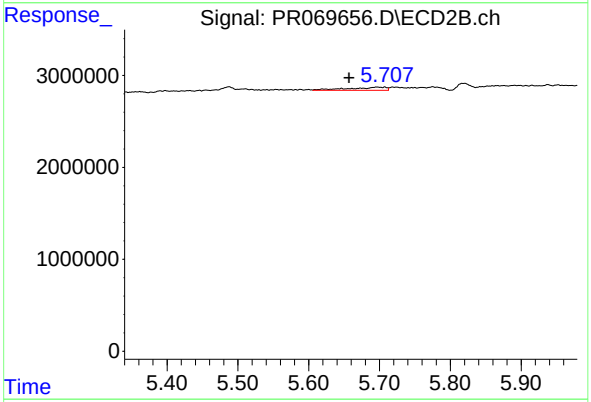
R.T.: 5.775 min
Delta R.T.: 0.012 min
Response: 984230
Conc: 4.02 ng/ml



#31 AR-1260-1

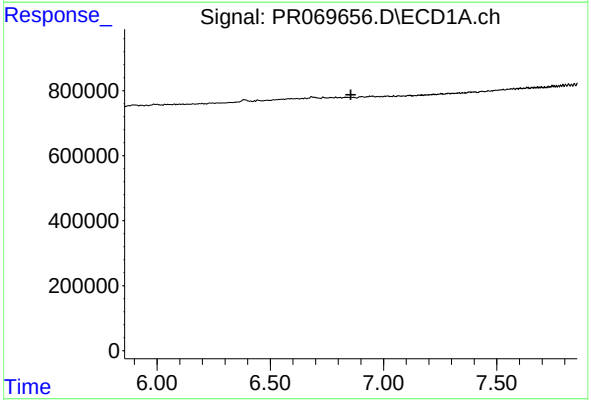
R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



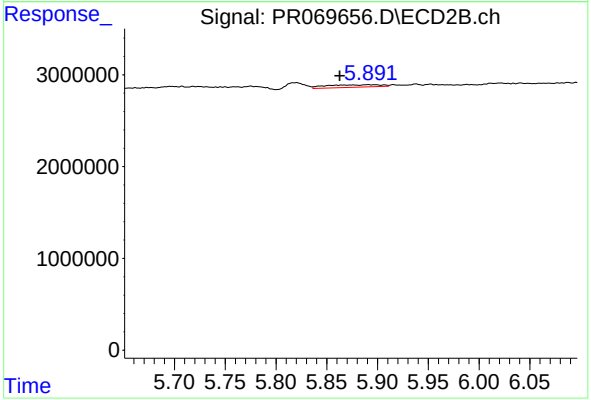
#31 AR-1260-1

R.T.: 5.696 min
Delta R.T.: 0.039 min
Response: 1248409
Conc: 4.93 ng/ml



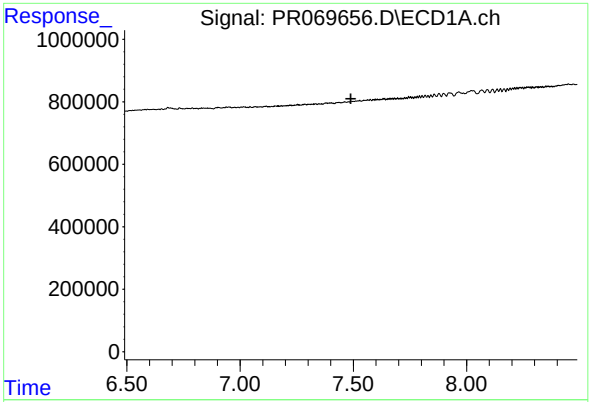
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



#32 AR-1260-2

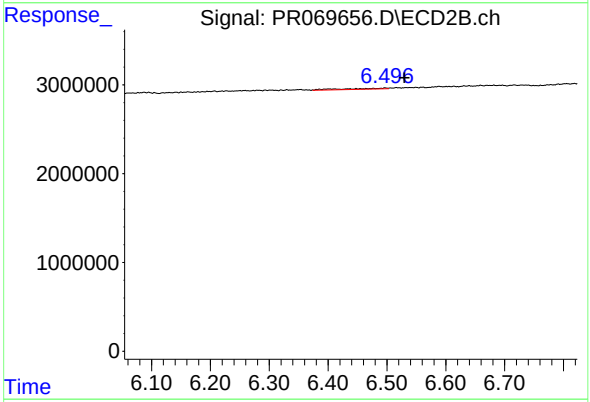
R.T.: 5.891 min
Delta R.T.: 0.028 min
Response: 1029723
Conc: 3.47 ng/ml



#34 AR-1260-4

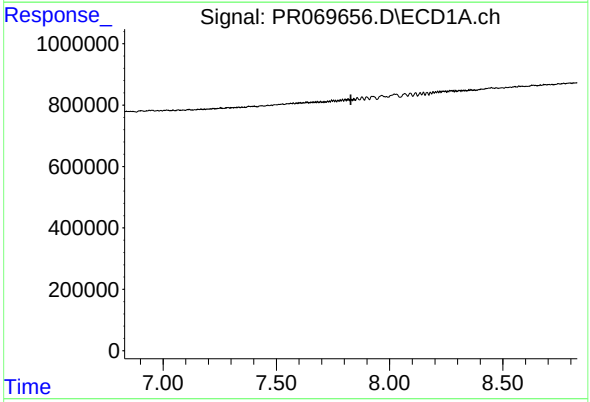
R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



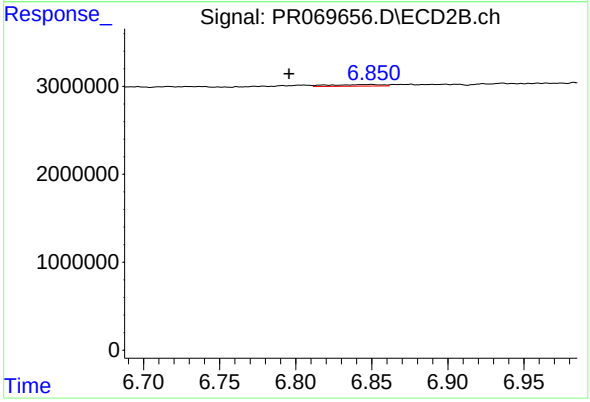
#34 AR-1260-4

R.T.: 6.497 min
Delta R.T.: -0.033 min
Response: 521203
Conc: 2.16 ng/ml



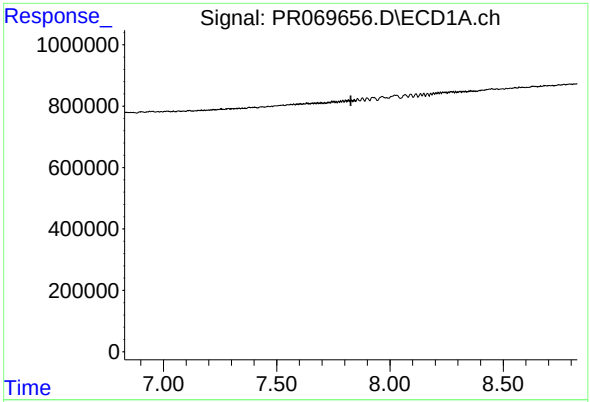
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



#35 AR-1260-5

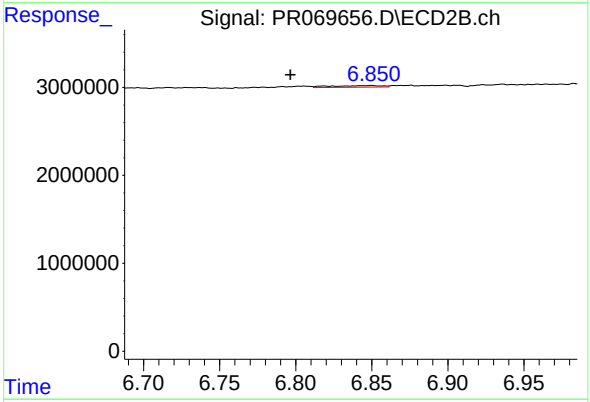
R.T.: 6.850 min
Delta R.T.: 0.054 min
Response: 435453
Conc: 0.76 ng/ml



#37 AR-1262-2

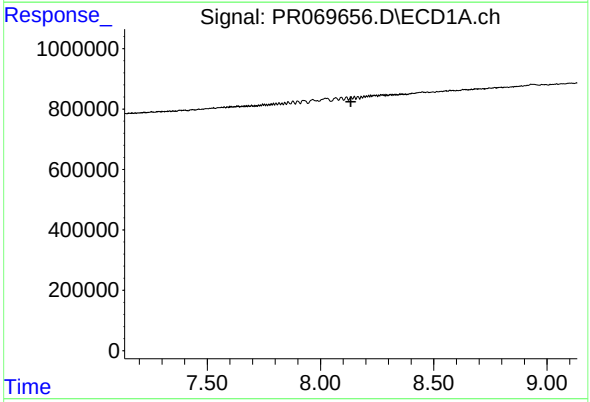
R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



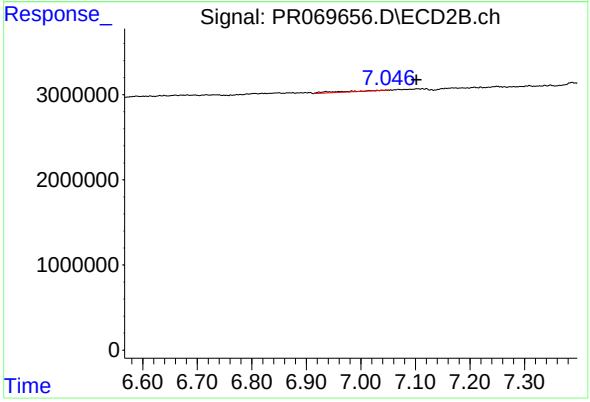
#37 AR-1262-2

R.T.: 6.850 min
Delta R.T.: 0.053 min
Response: 435453
Conc: 0.69 ng/ml



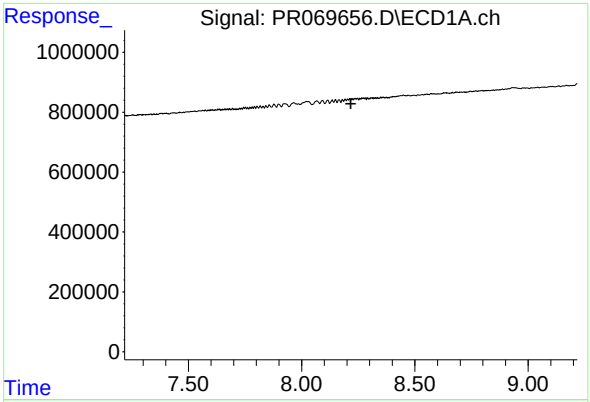
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.134 min
Response: 0
Conc: N.D.



#38 AR-1262-3

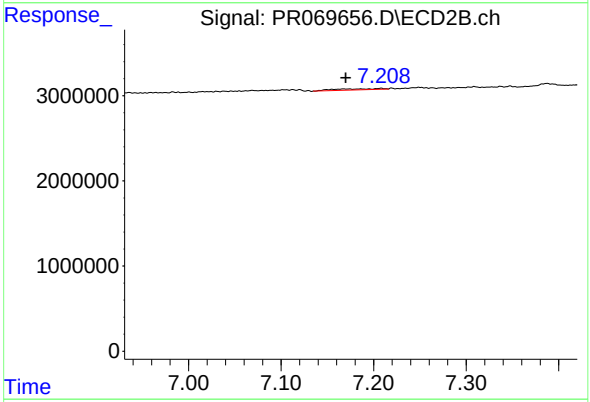
R.T.: 7.038 min
Delta R.T.: -0.063 min
Response: 540827
Conc: 2.16 ng/ml



#39 AR-1262-4

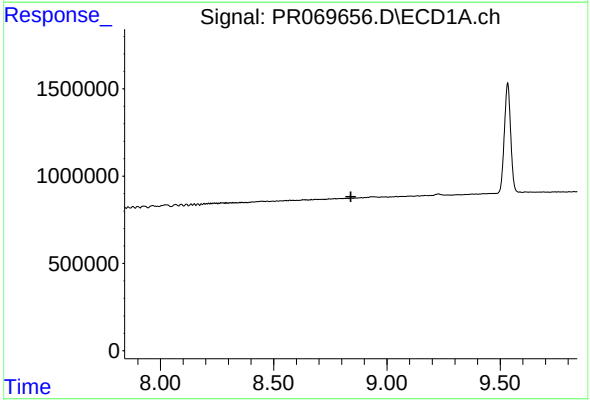
R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



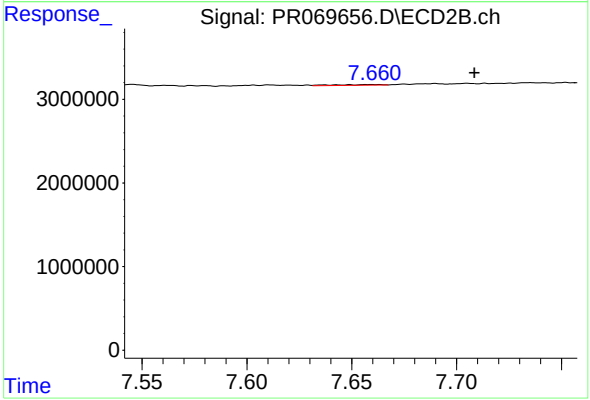
#39 AR-1262-4

R.T.: 7.208 min
Delta R.T.: 0.038 min
Response: 460994
Conc: 0.97 ng/ml



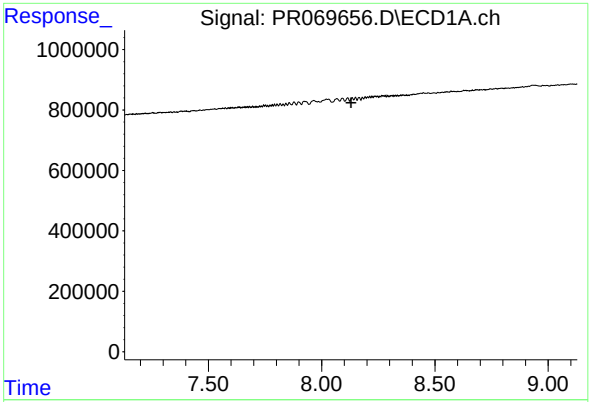
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.



#40 AR-1262-5

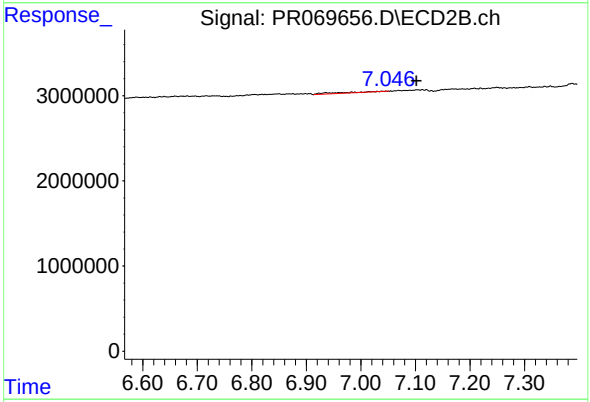
R.T.: 7.659 min
Delta R.T.: -0.049 min
Response: 134834
Conc: 0.62 ng/ml



#41 AR-1268-1

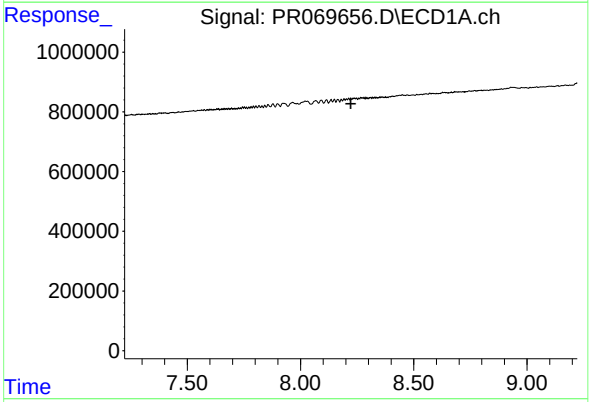
R.T.: 0.000 min
Exp R.T. : 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



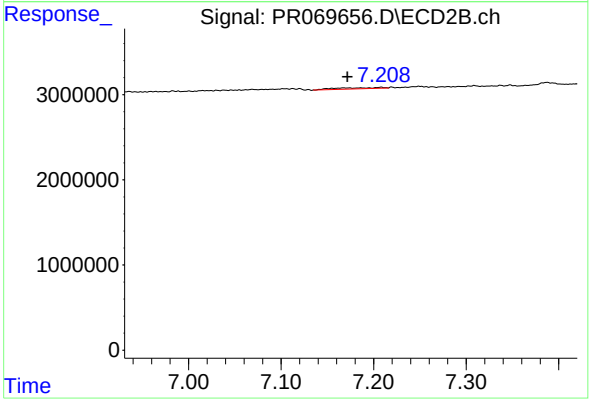
#41 AR-1268-1

R.T.: 7.038 min
Delta R.T.: -0.064 min
Response: 540827
Conc: 0.74 ng/ml



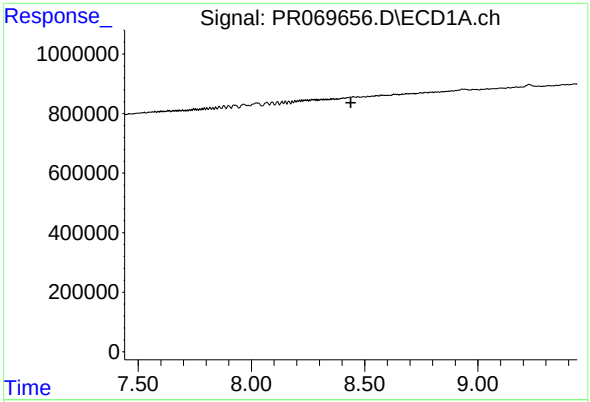
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#42 AR-1268-2

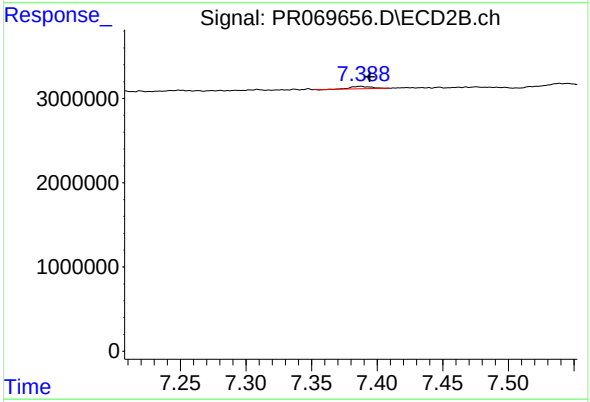
R.T.: 7.208 min
Delta R.T.: 0.036 min
Response: 460994
Conc: 0.67 ng/ml



#43 AR-1268-3

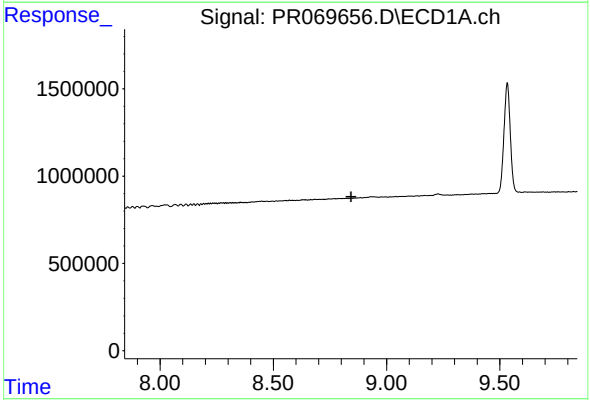
R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



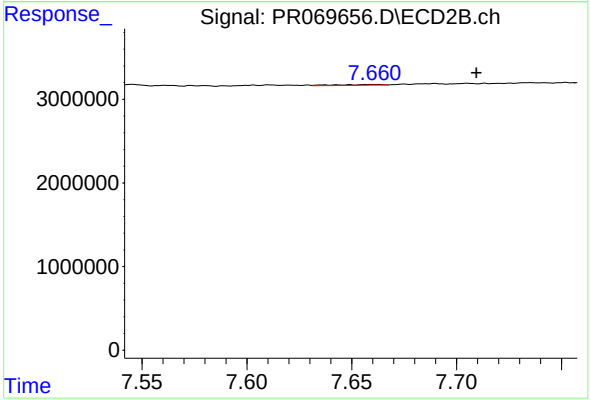
#43 AR-1268-3

R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 287889
Conc: 0.50 ng/ml



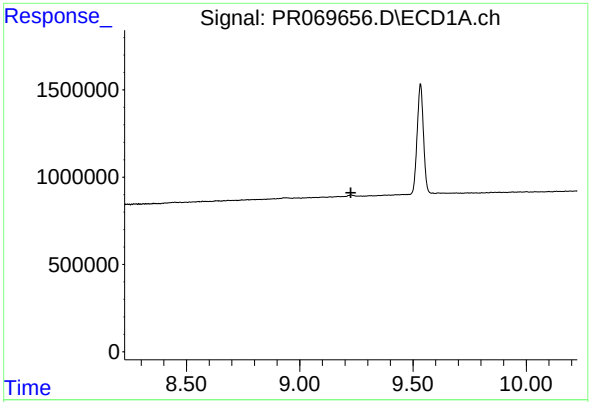
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.843 min
Response: 0
Conc: N.D.



#44 AR-1268-4

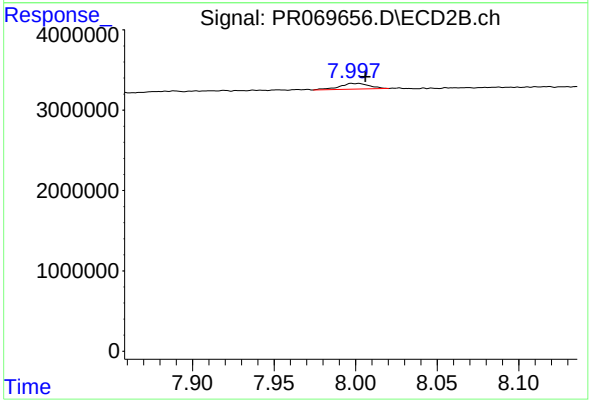
R.T.: 7.659 min
Delta R.T.: -0.050 min
Response: 134834
Conc: 0.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK661



#45 AR-1268-5

R.T.: 7.999 min
Delta R.T.: -0.007 min
Response: 910615
Conc: 0.50 ng/ml