Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092321\
Data File : PR052074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2021 10:06
Operator : AJ\MA
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: Sep 24 04:31:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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	5.826f	0.000	4594579	0	22.723	N.D.	#
5)	L1 AR-1016-3	0.000	5.201f	0	599267	N.D.	5.607	#
6)	L1 AR-1016-4	0.000	5.201	0	599267	N.D.	7.094	#
8)	L2 AR-1221-1	4.894	4.087	2756605	1556910	36.800	32.825	
9)	L2 AR-1221-2	5.026	4.202f	4450734	2810641	86.349	82.723	
10)	L2 AR-1221-3	5.026f	4.202f	4450734	2810641	26.777	23.869	
11)	L3 AR-1232-1	5.026f	4.202f	4450734	2810641	33.153	30.004	
13)	L3 AR-1232-3	0.000	5.201f	0	599267	N.D.	12.801	#
14)	L3 AR-1232-4	0.000	5.201f	0	599267	N.D.	14.263	#
15)	L3 AR-1232-5	6.211f	0.000	923733	0	18.402	N.D.	#
16)	L4 AR-1242-1	5.826f	0.000	4594579	0	26.687	N.D.	#
18)	L4 AR-1242-3	0.000	5.201f	0	599267	N.D.	6.778	#
19)	L4 AR-1242-4	0.000	5.201f	0	599267	N.D.	6.946	#
21)	L5 AR-1248-1	5.826f	0.000	4594579	0	35.384	N.D.	#
22)	L5 AR-1248-2	6.211f	5.201	923733	599267	5.097	5.052	
23)	L5 AR-1248-3	0.000	5.201	0	599267	N.D.	4.720	#
28)	L6 AR-1254-3	0.000	6.317	0	1701827	N.D.	5.102	#
29)	L6 AR-1254-4	0.000	6.529	0	2636583	N.D.	14.075	#
30)	L6 AR-1254-5	0.000	6.953	0	507039	N.D.	1.787	#
32)	L7 AR-1260-2	0.000	6.613	0	592630	N.D.	2.594	#
38)	L8 AR-1262-3	9.098f	7.745	756431	776346	2.643	3.647	#
39)	L8 AR-1262-4	9.098	7.901f	756431	362166	4.388	0.894	#
40)	L8 AR-1262-5	0.000	8.404f	0	1803605	N.D.	9.897	#
41)	L9 AR-1268-1	9.098f	7.745	756431	776346	0.969	1.238	#
42)	L9 AR-1268-2	9.098f	7.901f	756431	362166	1.068	0.611	#
43)	L9 AR-1268-3	0.000	8.073	0	1338803	N.D.	2.608	#
44)	L9 AR-1268-4	0.000	8.404f	0	1803605	N.D.	9.162	#

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

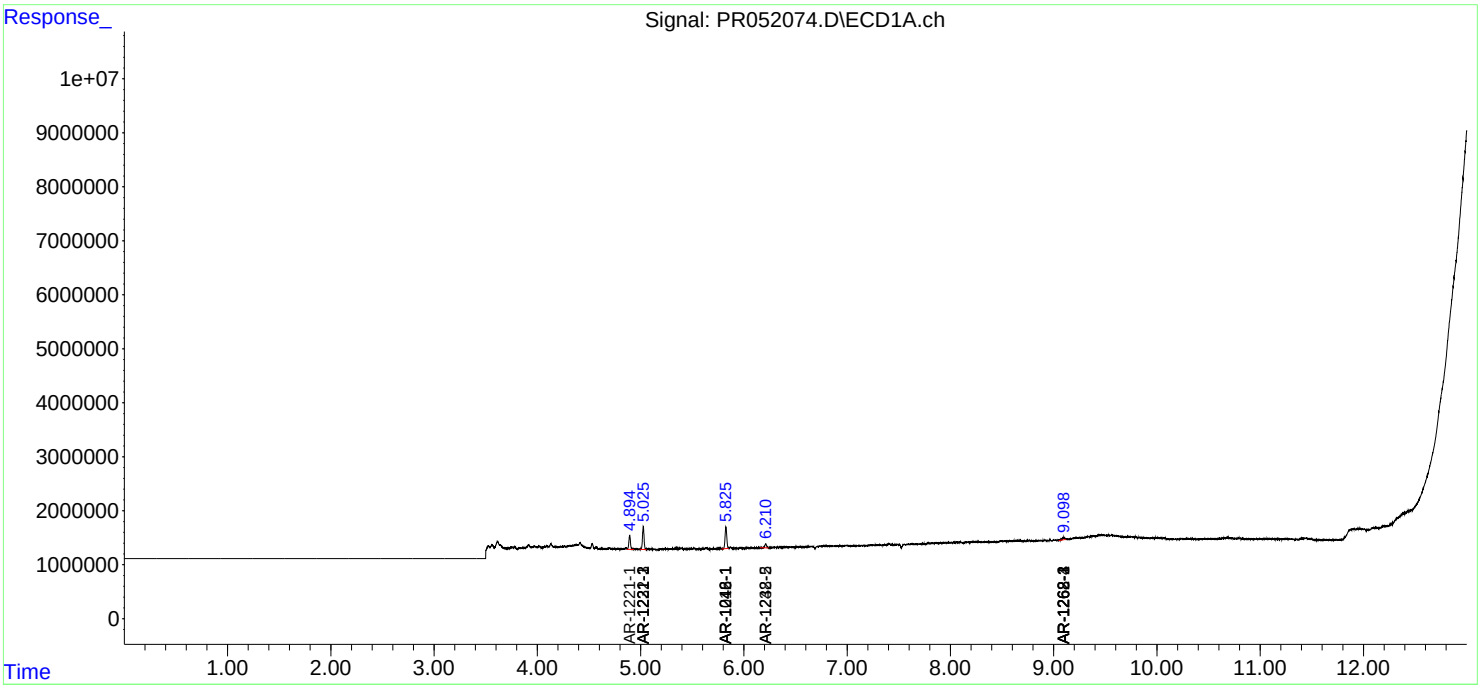
Quantitation Report (Not Reviewed)

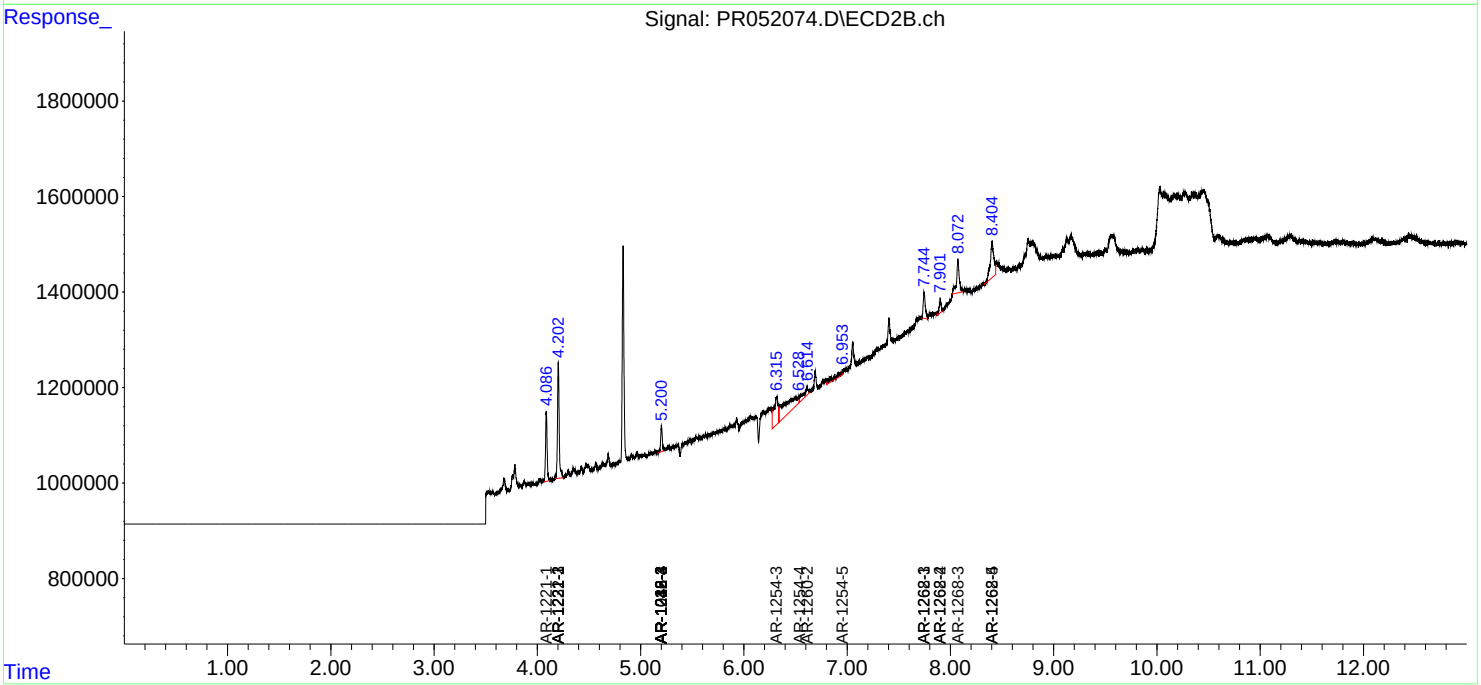
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092321\
Data File : PR052074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2021 10:06
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

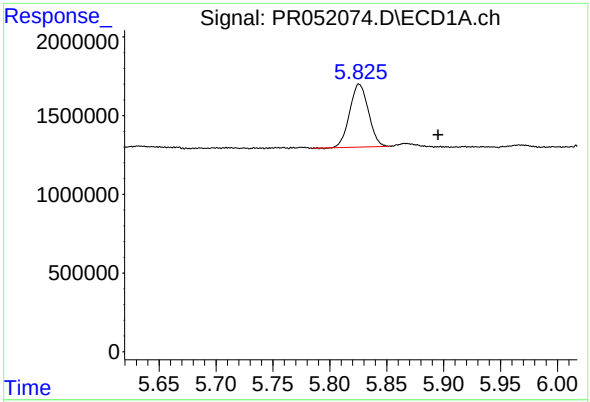
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 04:31:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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



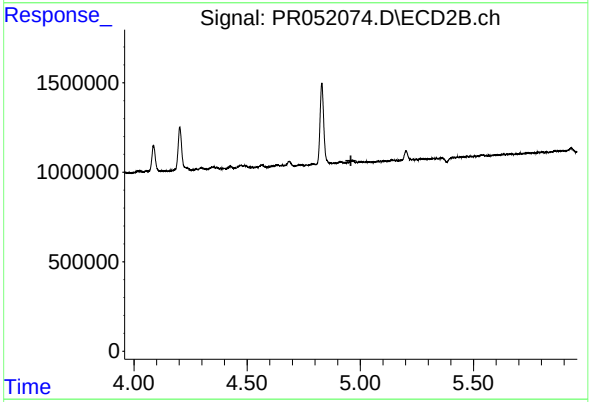




#3 AR-1016-1

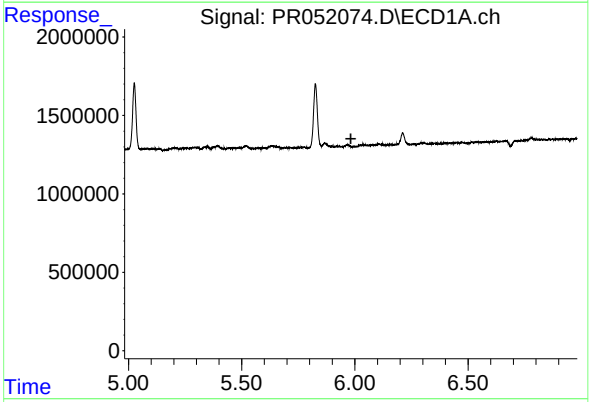
R.T.: 5.826 min
Delta R.T.: -0.069 min
Response: 4594579
Conc: 22.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



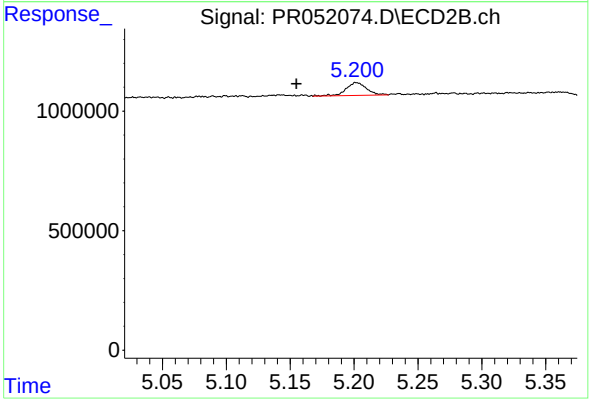
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.959 min
Response: 0
Conc: N.D.



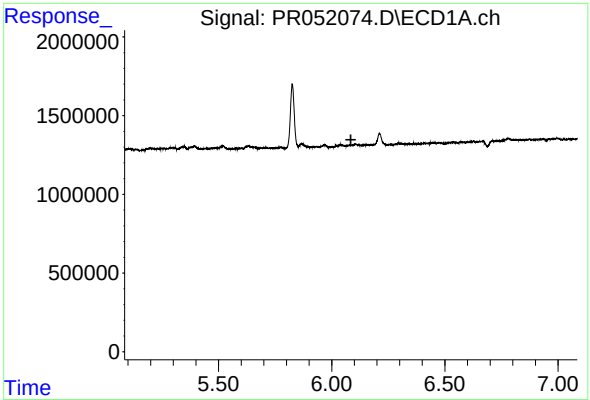
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#5 AR-1016-3

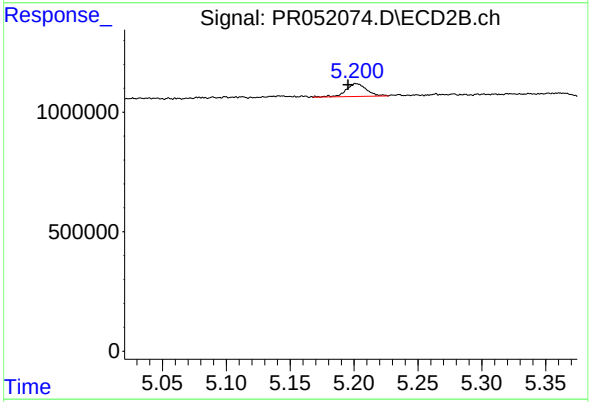
R.T.: 5.201 min
Delta R.T.: 0.047 min
Response: 599267
Conc: 5.61 ng/ml



#6 AR-1016-4

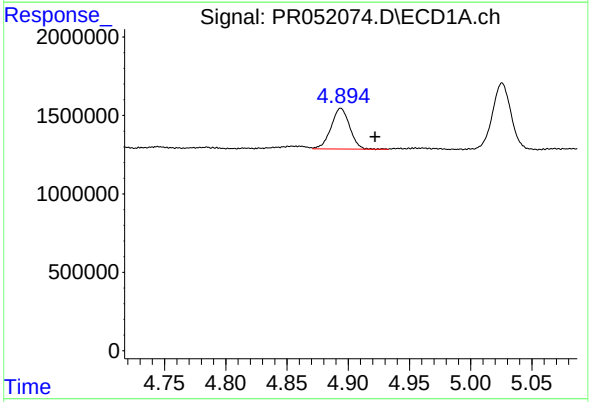
R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



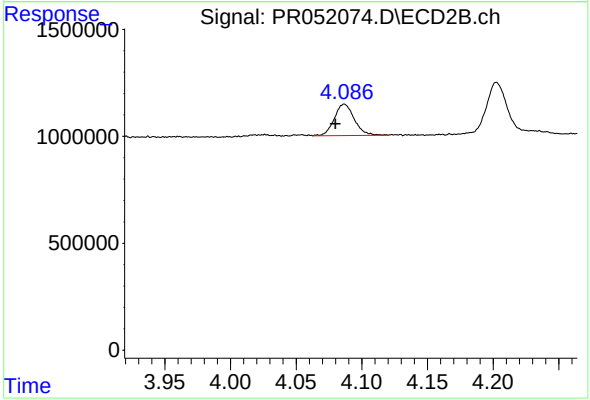
#6 AR-1016-4

R.T.: 5.201 min
Delta R.T.: 0.006 min
Response: 599267
Conc: 7.09 ng/ml



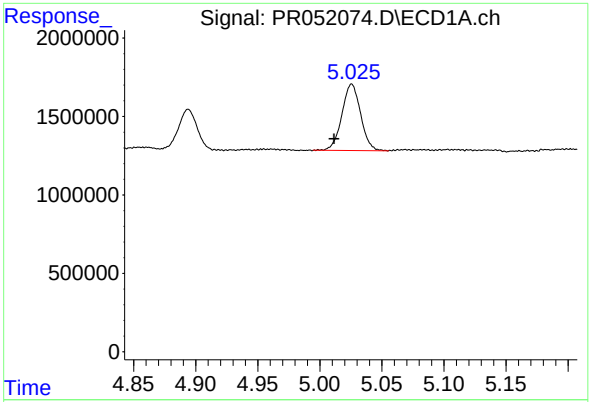
#8 AR-1221-1

R.T.: 4.894 min
Delta R.T.: -0.028 min
Response: 2756605
Conc: 36.80 ng/ml



#8 AR-1221-1

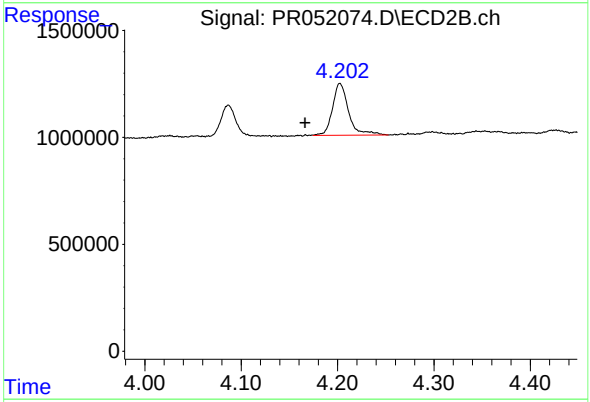
R.T.: 4.087 min
Delta R.T.: 0.007 min
Response: 1556910
Conc: 32.82 ng/ml



#9 AR-1221-2

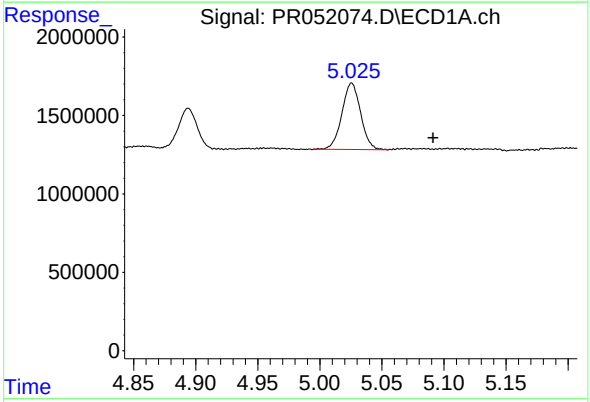
R.T.: 5.026 min
Delta R.T.: 0.014 min
Response: 4450734
Conc: 86.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



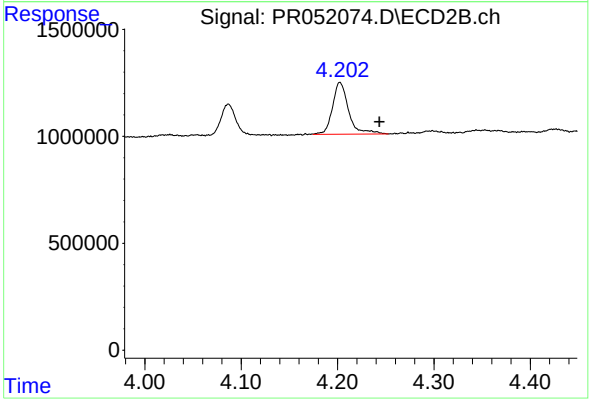
#9 AR-1221-2

R.T.: 4.202 min
Delta R.T.: 0.036 min
Response: 2810641
Conc: 82.72 ng/ml



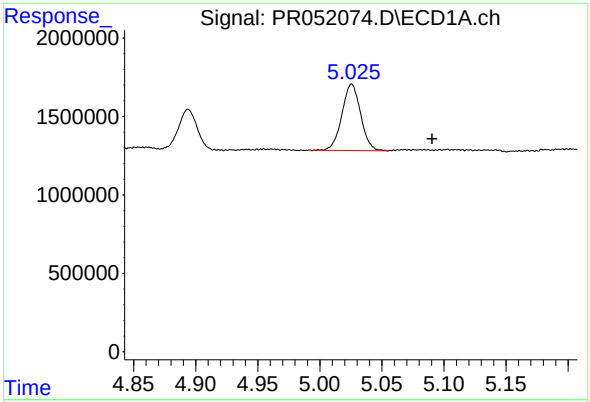
#10 AR-1221-3

R.T.: 5.026 min
Delta R.T.: -0.066 min
Response: 4450734
Conc: 26.78 ng/ml



#10 AR-1221-3

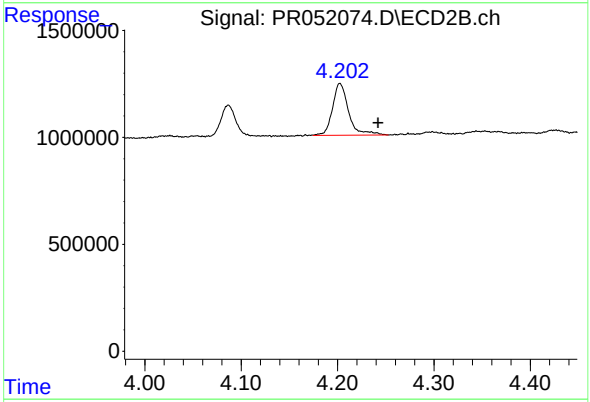
R.T.: 4.202 min
Delta R.T.: -0.041 min
Response: 2810641
Conc: 23.87 ng/ml



#11 AR-1232-1

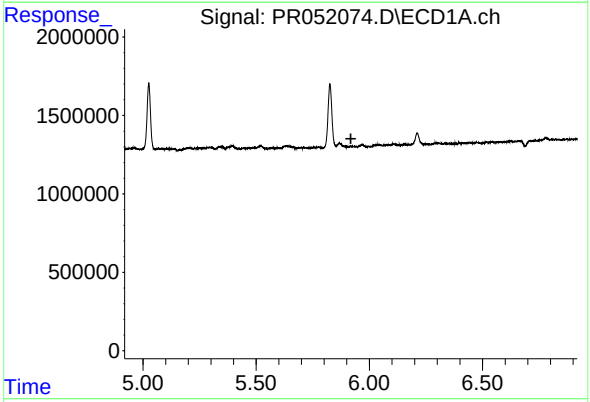
R.T.: 5.026 min
Delta R.T.: -0.065 min
Response: 4450734
Conc: 33.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



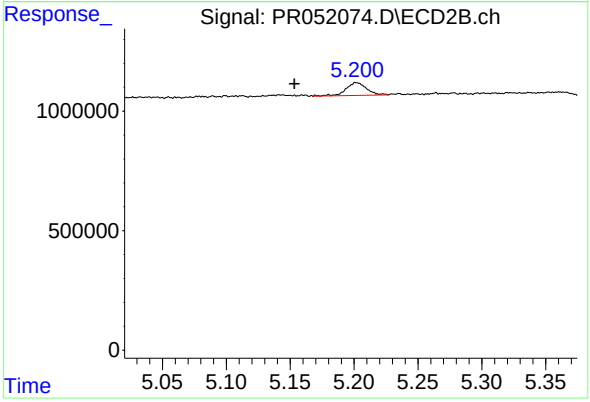
#11 AR-1232-1

R.T.: 4.202 min
Delta R.T.: -0.040 min
Response: 2810641
Conc: 30.00 ng/ml



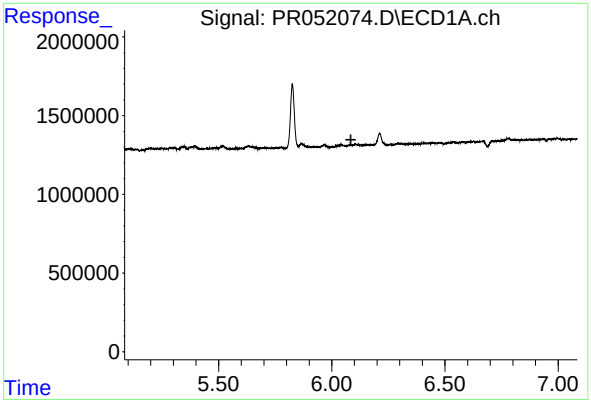
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.



#13 AR-1232-3

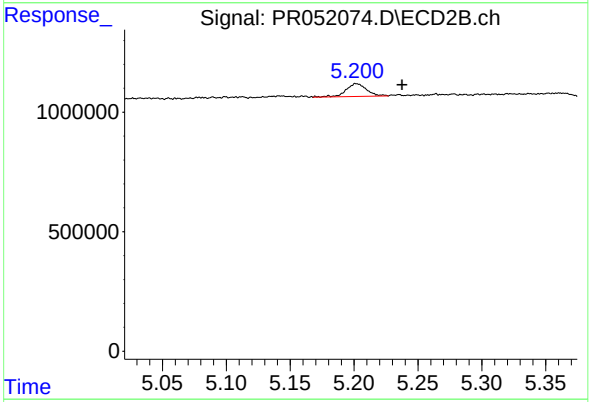
R.T.: 5.201 min
Delta R.T.: 0.048 min
Response: 599267
Conc: 12.80 ng/ml



#14 AR-1232-4

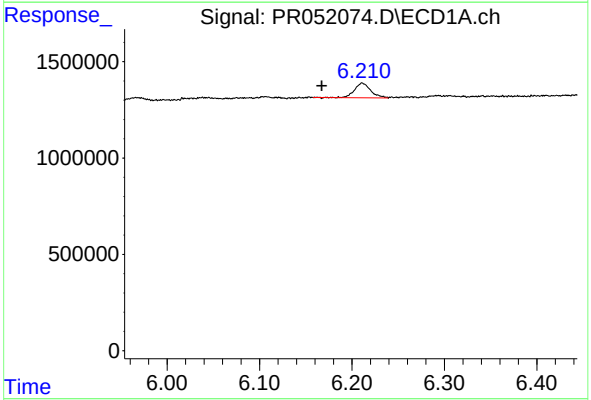
R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



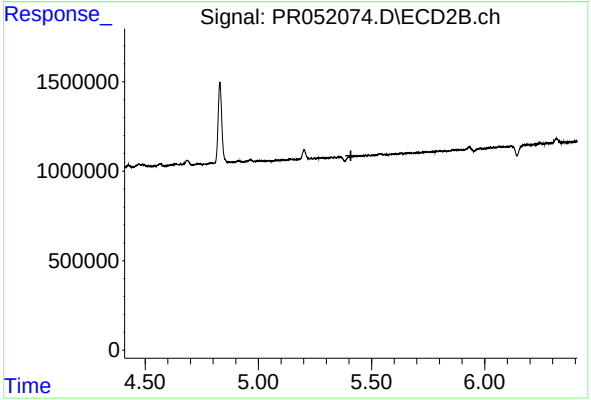
#14 AR-1232-4

R.T.: 5.201 min
Delta R.T.: -0.036 min
Response: 599267
Conc: 14.26 ng/ml



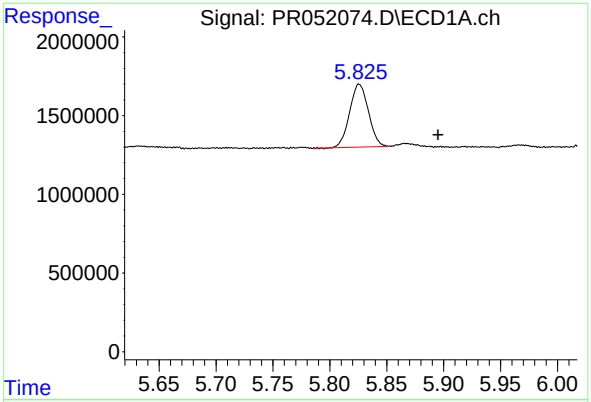
#15 AR-1232-5

R.T.: 6.211 min
Delta R.T.: 0.044 min
Response: 923733
Conc: 18.40 ng/ml



#15 AR-1232-5

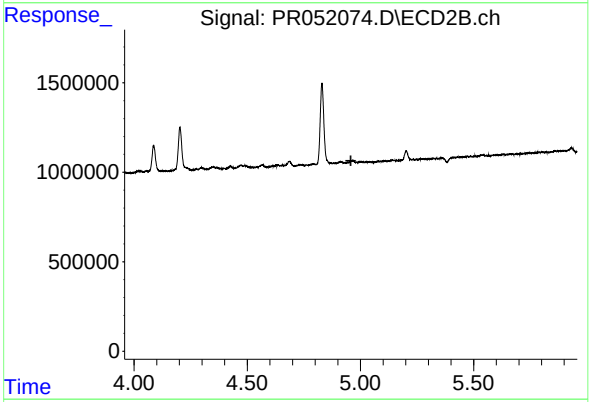
R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



#16 AR-1242-1

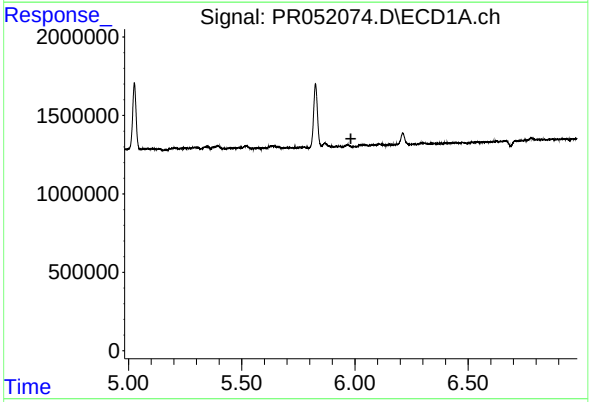
R.T.: 5.826 min
Delta R.T.: -0.069 min
Response: 4594579
Conc: 26.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



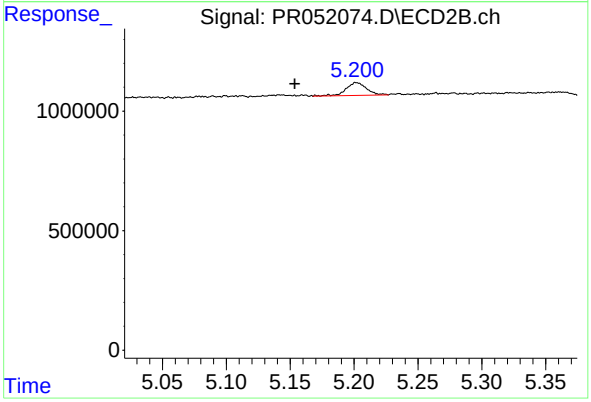
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



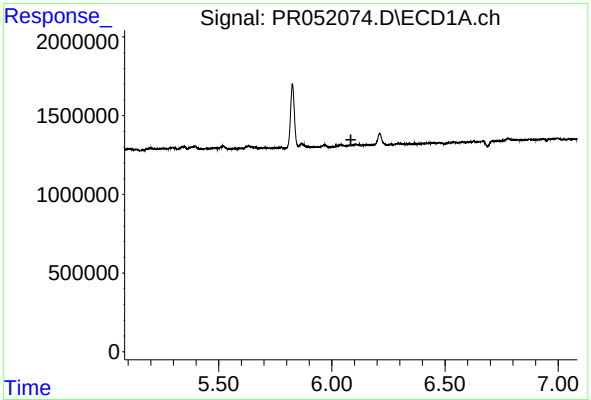
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#18 AR-1242-3

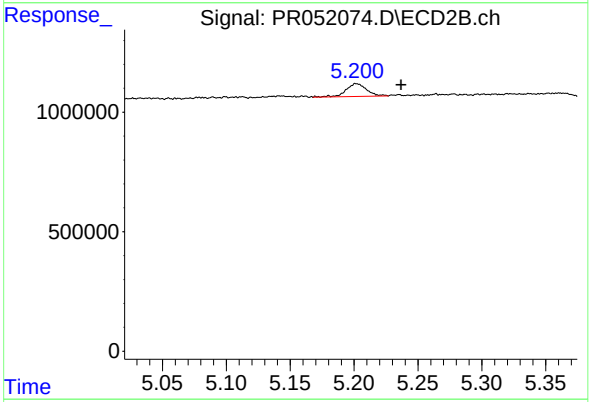
R.T.: 5.201 min
Delta R.T.: 0.048 min
Response: 599267
Conc: 6.78 ng/ml



#19 AR-1242-4

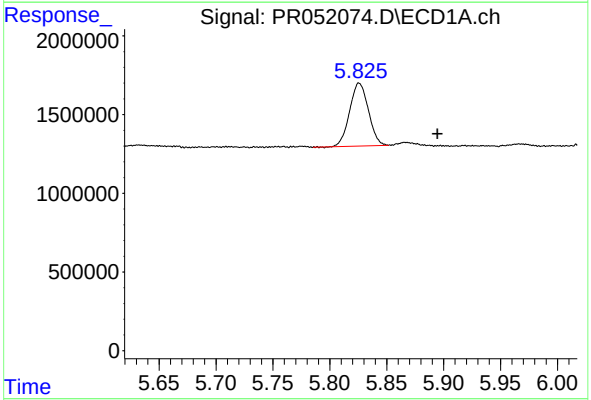
R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



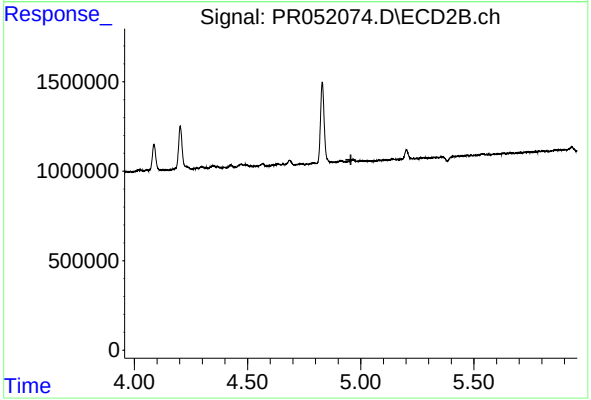
#19 AR-1242-4

R.T.: 5.201 min
Delta R.T.: -0.035 min
Response: 599267
Conc: 6.95 ng/ml



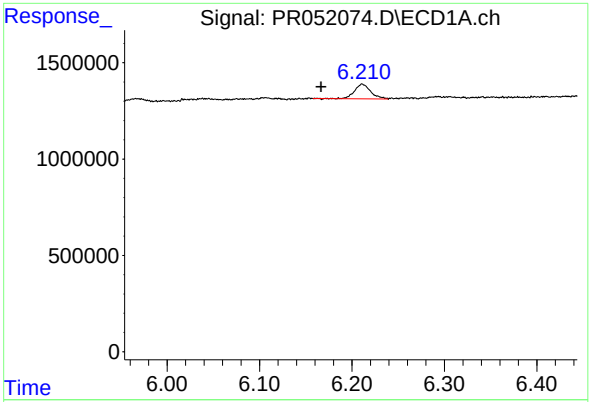
#21 AR-1248-1

R.T.: 5.826 min
Delta R.T.: -0.069 min
Response: 4594579
Conc: 35.38 ng/ml



#21 AR-1248-1

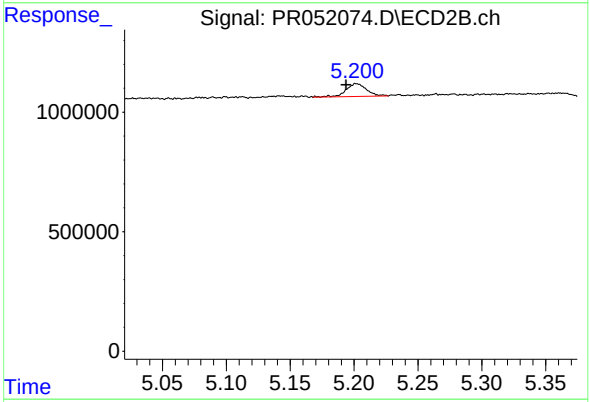
R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#22 AR-1248-2

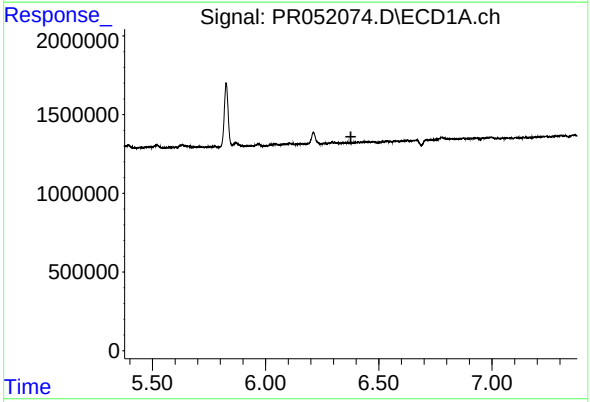
R.T.: 6.211 min
Delta R.T.: 0.044 min
Response: 923733
Conc: 5.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



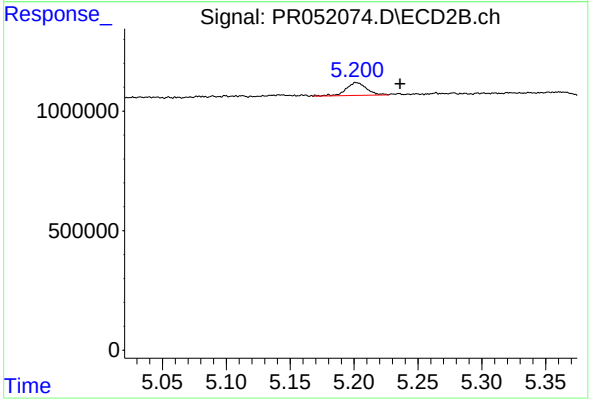
#22 AR-1248-2

R.T.: 5.201 min
Delta R.T.: 0.008 min
Response: 599267
Conc: 5.05 ng/ml



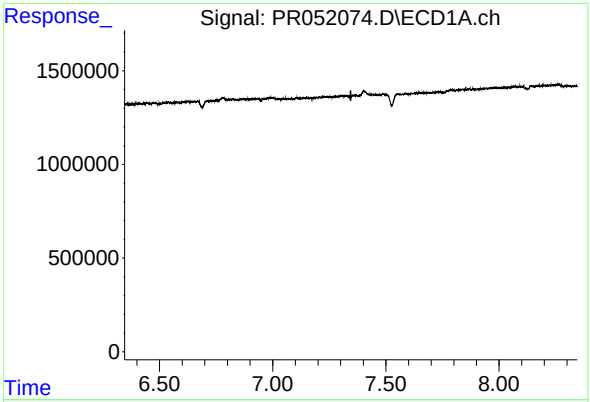
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



#23 AR-1248-3

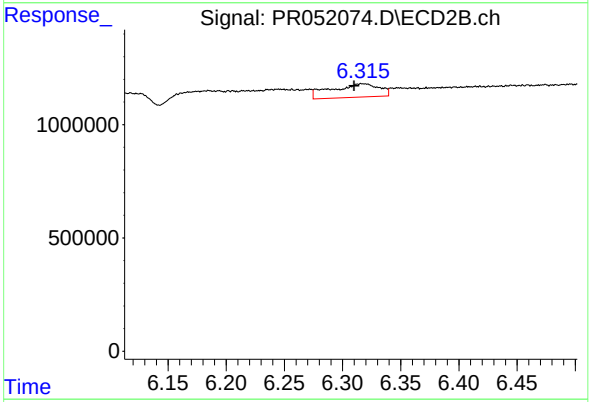
R.T.: 5.201 min
Delta R.T.: -0.035 min
Response: 599267
Conc: 4.72 ng/ml



#28 AR-1254-3

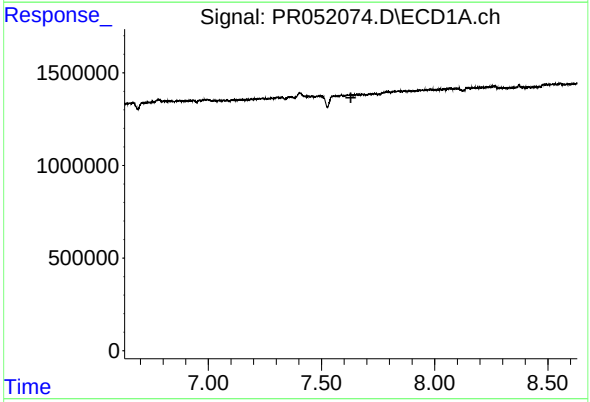
R.T.: 0.000 min
Exp R.T. : 7.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



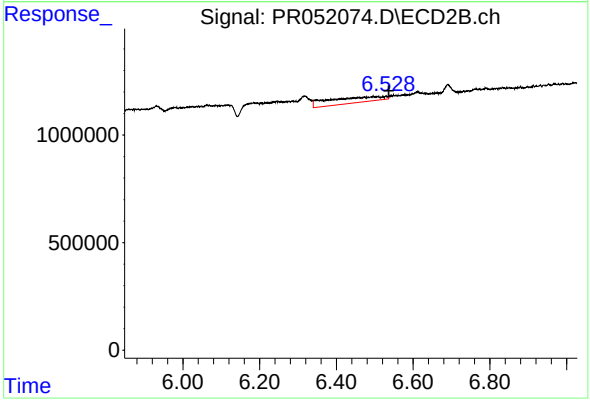
#28 AR-1254-3

R.T.: 6.317 min
Delta R.T.: 0.007 min
Response: 1701827
Conc: 5.10 ng/ml



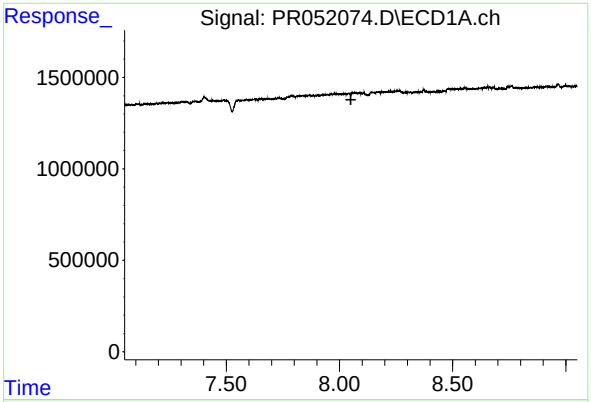
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.630 min
Response: 0
Conc: N.D.



#29 AR-1254-4

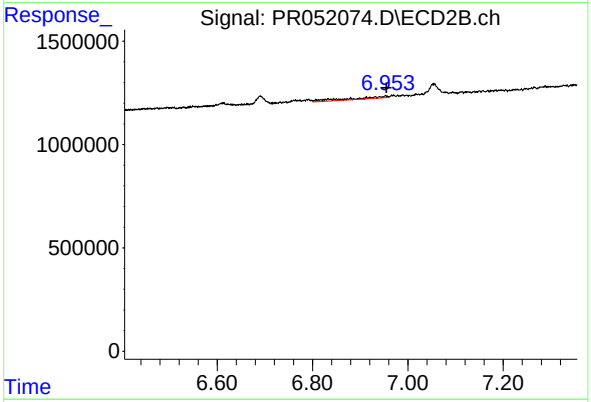
R.T.: 6.529 min
Delta R.T.: -0.007 min
Response: 2636583
Conc: 14.08 ng/ml



#30 AR-1254-5

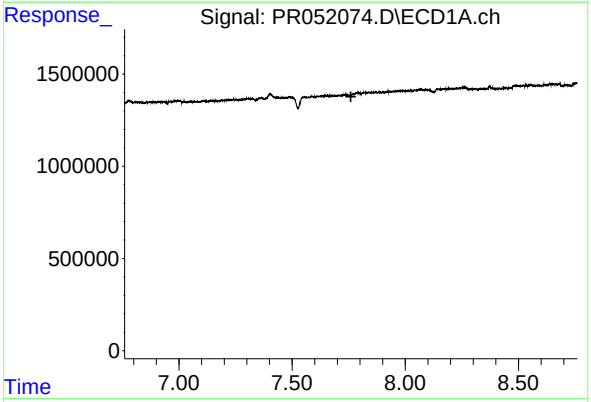
R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



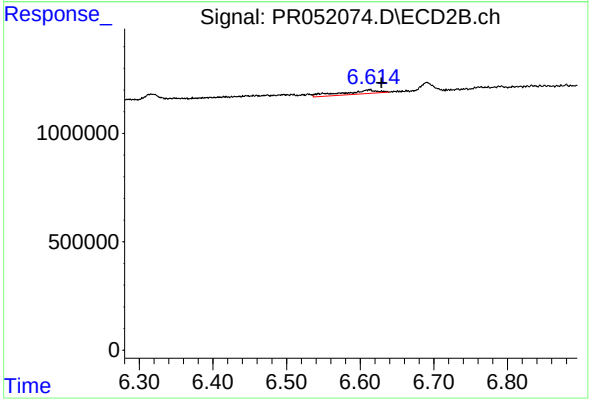
#30 AR-1254-5

R.T.: 6.953 min
Delta R.T.: -0.002 min
Response: 507039
Conc: 1.79 ng/ml



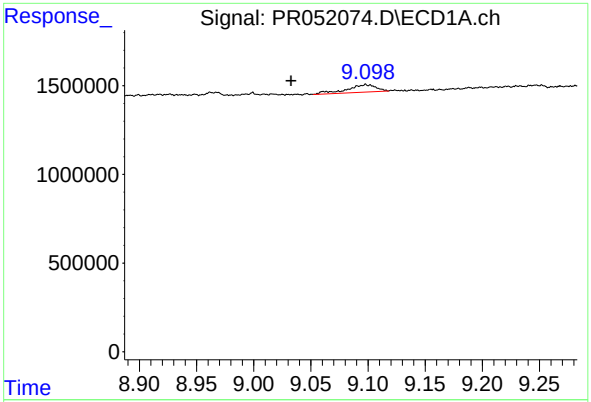
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.760 min
Response: 0
Conc: N.D.



#32 AR-1260-2

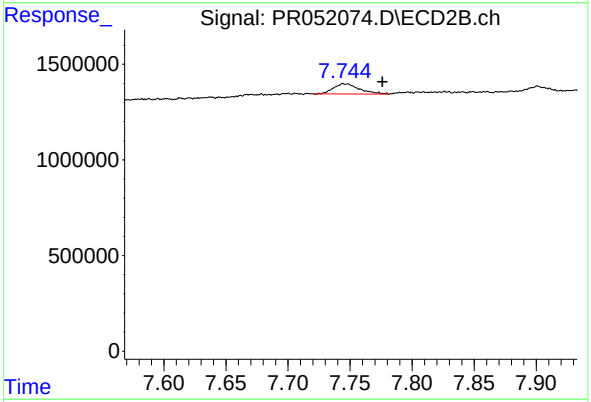
R.T.: 6.613 min
Delta R.T.: -0.016 min
Response: 592630
Conc: 2.59 ng/ml



#38 AR-1262-3

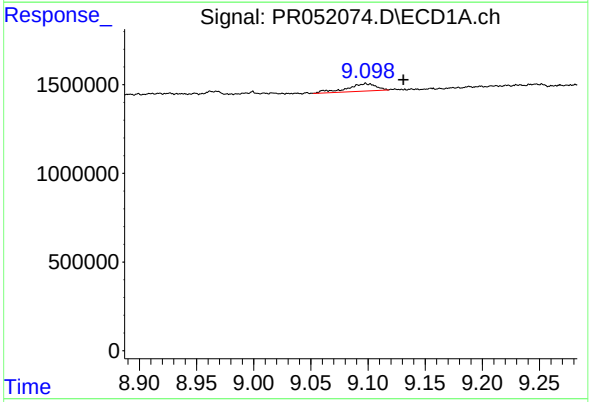
R.T.: 9.098 min
Delta R.T.: 0.065 min
Response: 756431
Conc: 2.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



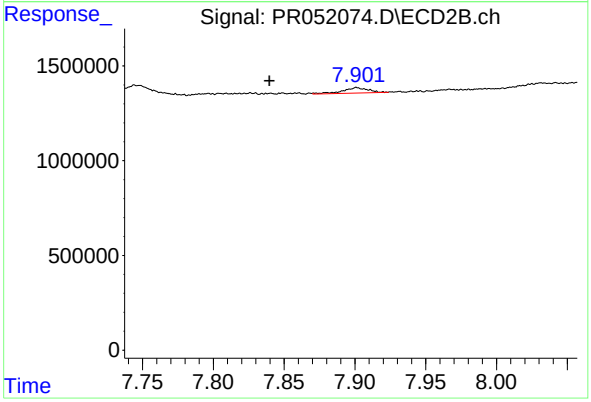
#38 AR-1262-3

R.T.: 7.745 min
Delta R.T.: -0.031 min
Response: 776346
Conc: 3.65 ng/ml



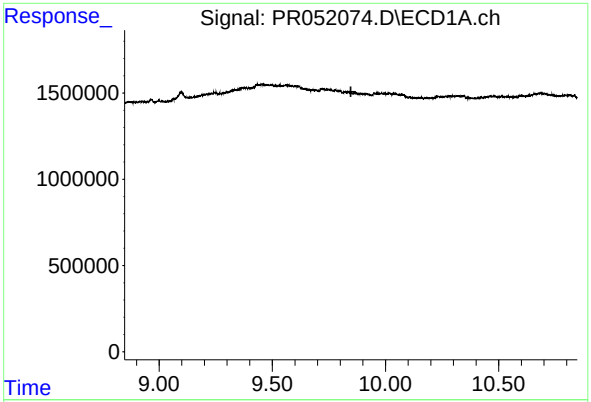
#39 AR-1262-4

R.T.: 9.098 min
Delta R.T.: -0.033 min
Response: 756431
Conc: 4.39 ng/ml



#39 AR-1262-4

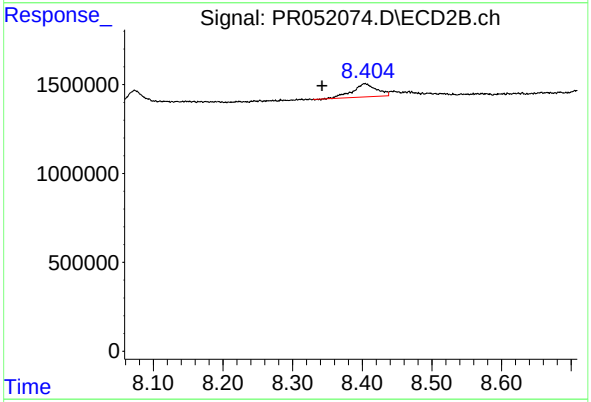
R.T.: 7.901 min
Delta R.T.: 0.062 min
Response: 362166
Conc: 0.89 ng/ml



#40 AR-1262-5

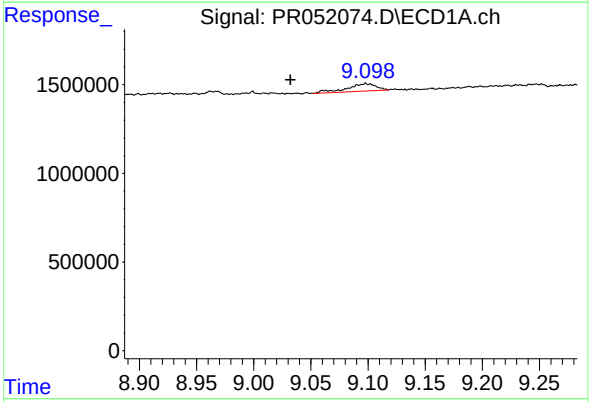
R.T.: 0.000 min
Exp R.T. : 9.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



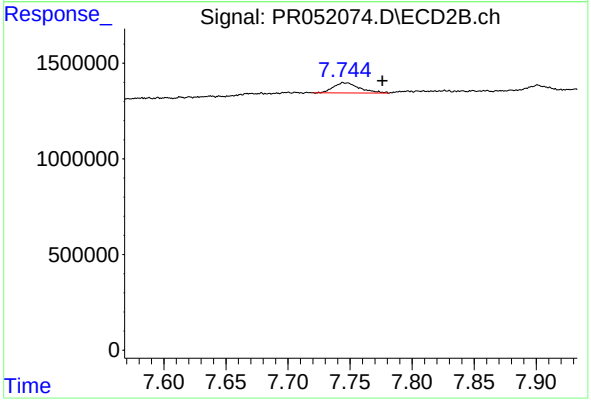
#40 AR-1262-5

R.T.: 8.404 min
Delta R.T.: 0.061 min
Response: 1803605
Conc: 9.90 ng/ml



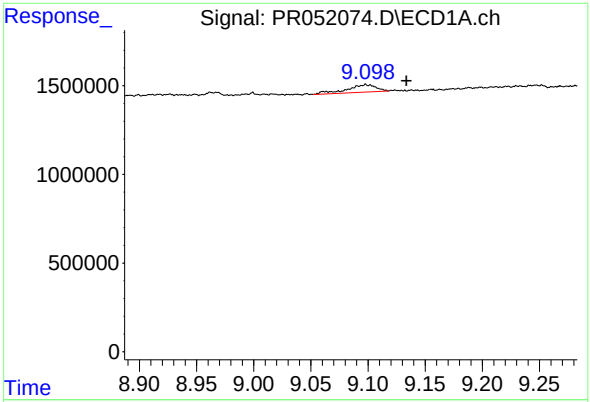
#41 AR-1268-1

R.T.: 9.098 min
Delta R.T.: 0.066 min
Response: 756431
Conc: 0.97 ng/ml



#41 AR-1268-1

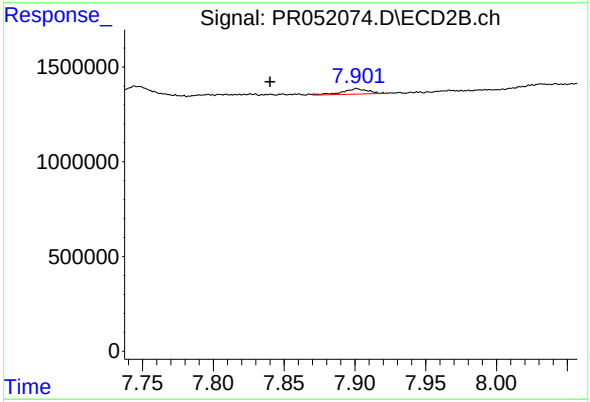
R.T.: 7.745 min
Delta R.T.: -0.031 min
Response: 776346
Conc: 1.24 ng/ml



#42 AR-1268-2

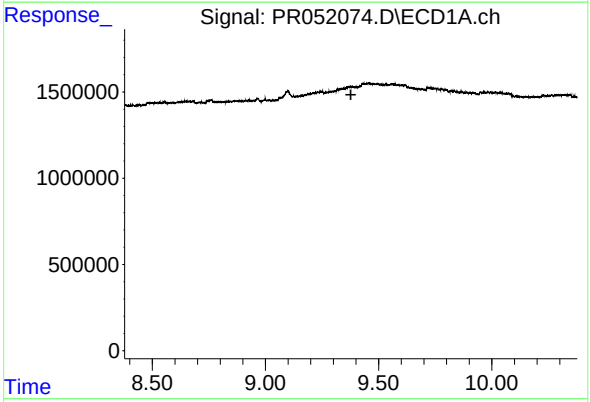
R.T.: 9.098 min
Delta R.T.: -0.036 min
Response: 756431
Conc: 1.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



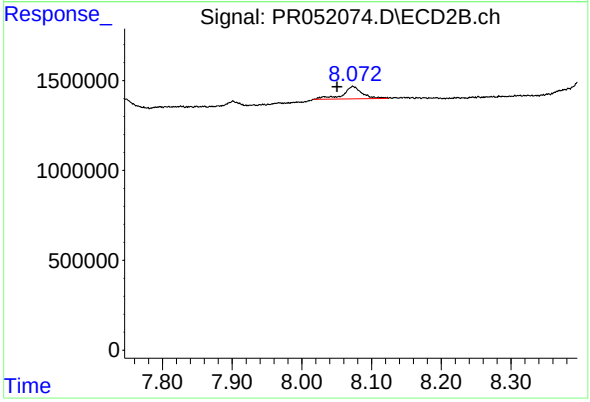
#42 AR-1268-2

R.T.: 7.901 min
Delta R.T.: 0.061 min
Response: 362166
Conc: 0.61 ng/ml



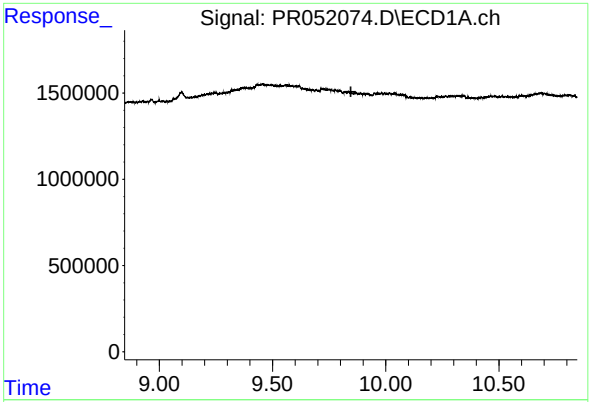
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.378 min
Response: 0
Conc: N.D.



#43 AR-1268-3

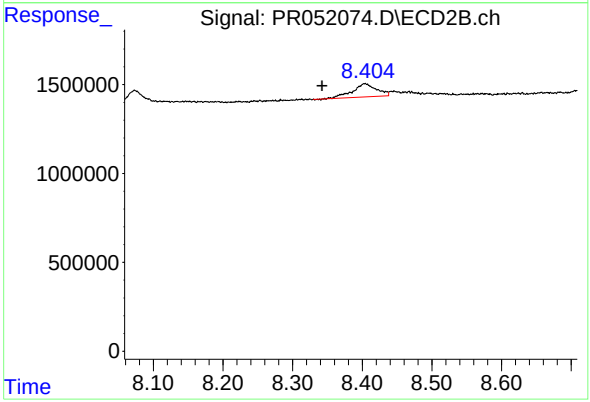
R.T.: 8.073 min
Delta R.T.: 0.023 min
Response: 1338803
Conc: 2.61 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 8.404 min
Delta R.T.: 0.062 min
Response: 1803605
Conc: 9.16 ng/ml