

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073021\
 Data File : PR051526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 18:05
 Operator : DD\AJ
 Sample : M3181-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 23:07:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 04:51:32 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							
1)	SA Tetrachlo...	4.628	3.809	70006740	62631389	9.898	10.126
2)	SA Decachlor...	10.503	8.831	140.7E6	104.2E6	14.357	13.998
Target Compounds							
3)	L1 AR-1016-1	0.000	4.896	0	10076289	N.D.	40.836 #
4)	L1 AR-1016-2	0.000	4.896	0	10076289	N.D.	27.915 #
5)	L1 AR-1016-3	0.000	5.048f	0	746023	N.D.	3.922 #
6)	L1 AR-1016-4	0.000	5.187f	0	4511297	N.D.	30.676 #
8)	L2 AR-1221-1	4.855	0.000	1075040	0	12.625	N.D. #
9)	L2 AR-1221-2	4.944	4.110	1291944	1468033	19.468	27.664 #
10)	L2 AR-1221-3	4.944f	0.000	1291944	0	6.209	N.D. #
11)	L3 AR-1232-1	4.944f	0.000	1291944	0	7.508	N.D. #
12)	L3 AR-1232-2	5.584f	4.896	122.2E6	10076289	1317.365	62.598 #
13)	L3 AR-1232-3	0.000	5.048f	0	746023	N.D.	8.858 #
14)	L3 AR-1232-4	0.000	5.187	0	4511297	N.D.	61.995 #
16)	L4 AR-1242-1	0.000	4.896	0	10076289	N.D.	54.089 #
17)	L4 AR-1242-2	0.000	4.896	0	10076289	N.D.	36.879 #
18)	L4 AR-1242-3	0.000	5.048f	0	746023	N.D.	5.153 #
19)	L4 AR-1242-4	0.000	5.187	0	4511297	N.D.	32.826 #
21)	L5 AR-1248-1	0.000	4.896	0	10076289	N.D.	65.357 #
22)	L5 AR-1248-2	0.000	5.187f	0	4511297	N.D.	21.349 #
23)	L5 AR-1248-3	0.000	5.187	0	4511297	N.D.	20.347 #
30)	L6 AR-1254-5	7.989	0.000	4475896	0	10.407	N.D. #
32)	L7 AR-1260-2	7.676	0.000	1638895	0	2.835	N.D. #
33)	L7 AR-1260-3	7.989f	0.000	4475896	0	9.416	N.D. #
35)	L7 AR-1260-5	8.640f	0.000	3273821	0	2.893	N.D. #
36)	L8 AR-1262-1	7.989f	0.000	4475896	0	4.712	N.D. #
37)	L8 AR-1262-2	8.640f	0.000	3273821	0	1.882	N.D. #
40)	L8 AR-1262-5	9.756f	0.000	12792184	0	20.080	N.D. #
44)	L9 AR-1268-4	9.756f	0.000	12792184	0	15.948	N.D. #

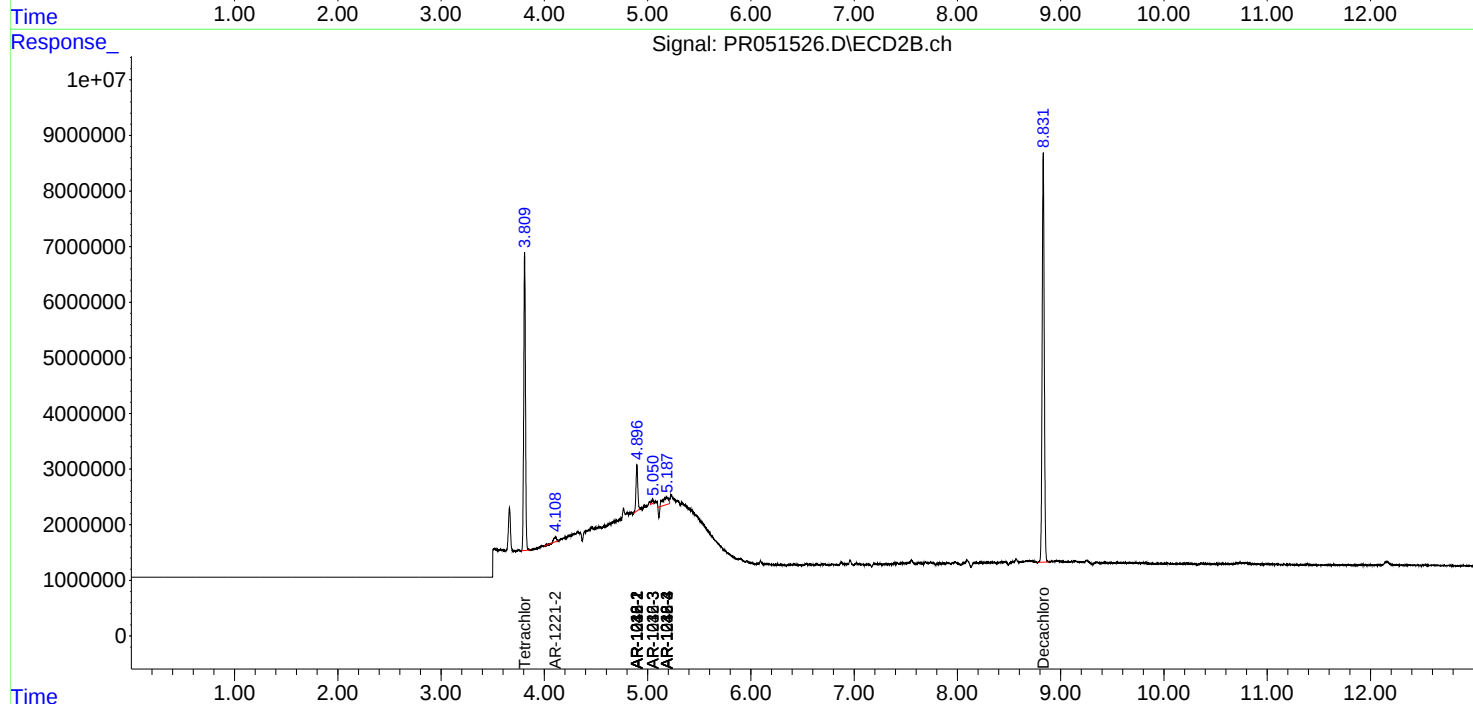
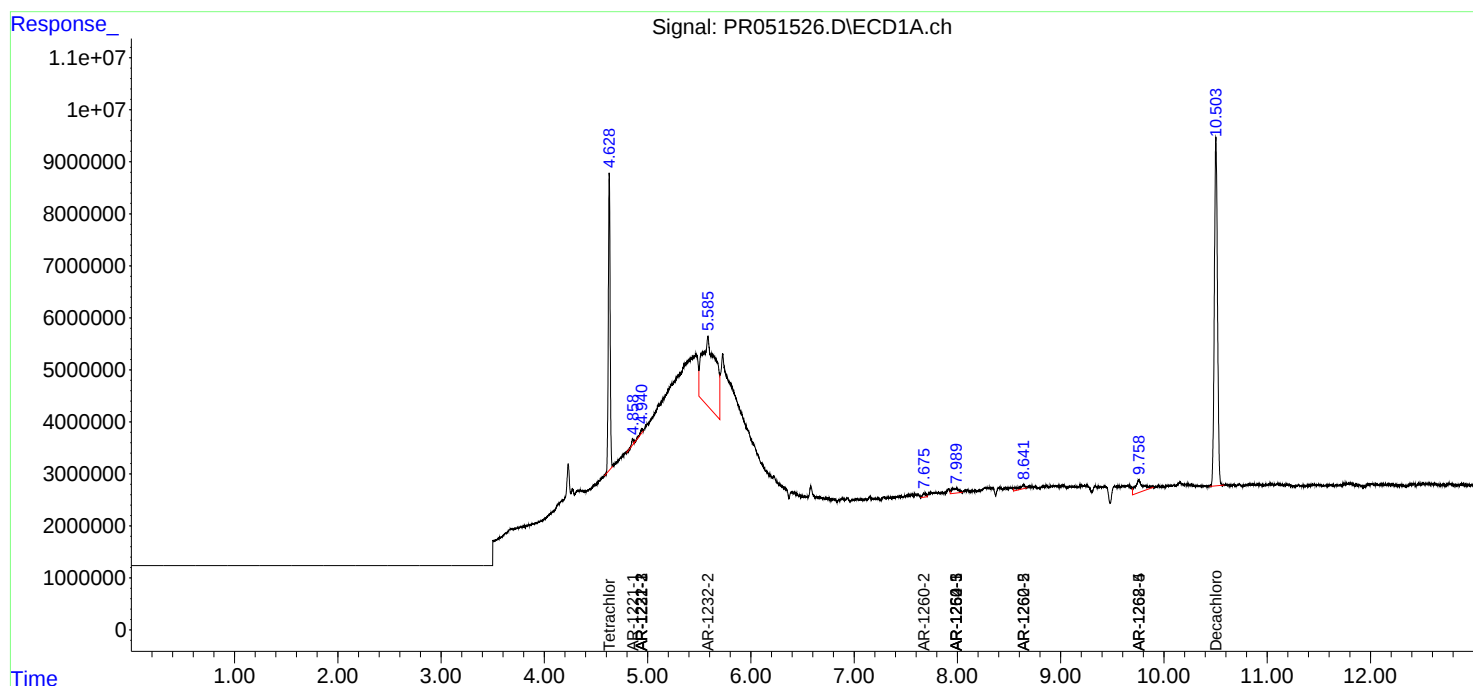
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

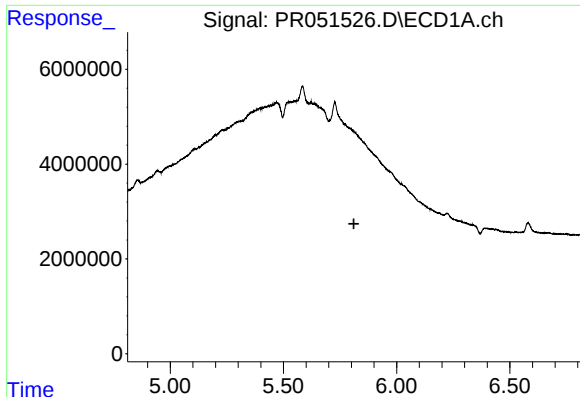
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073021\
Data File : PR051526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

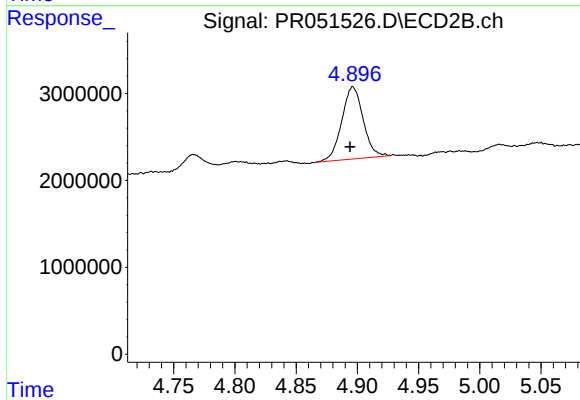




#3 AR-1016-1

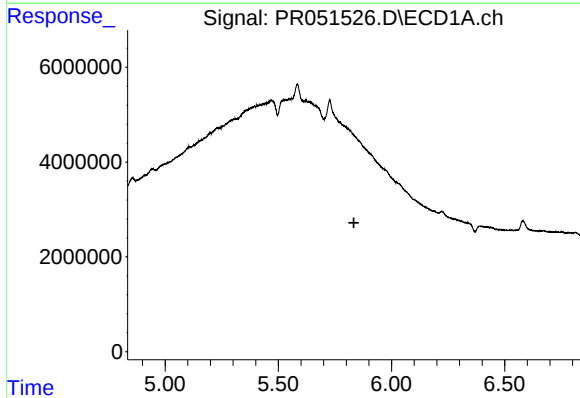
R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



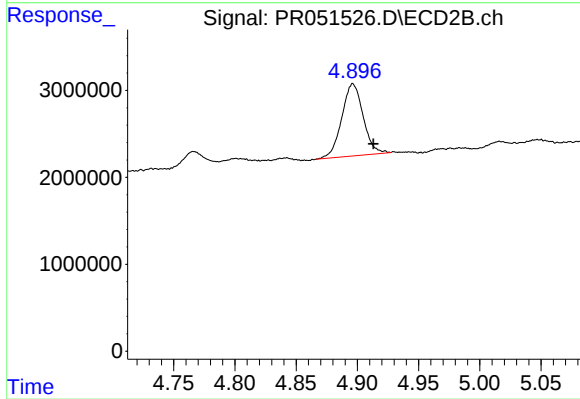
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 10076289
Conc: 40.84 ng/ml



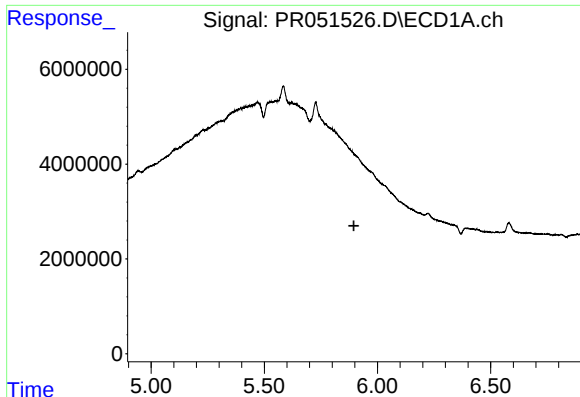
#4 AR-1016-2

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



#4 AR-1016-2

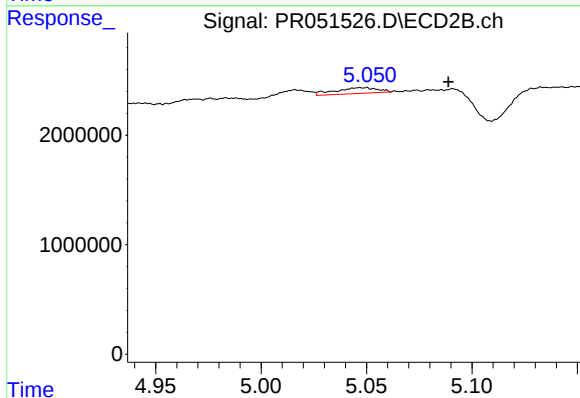
R.T.: 4.896 min
Delta R.T.: -0.017 min
Response: 10076289
Conc: 27.91 ng/ml



#5 AR-1016-3

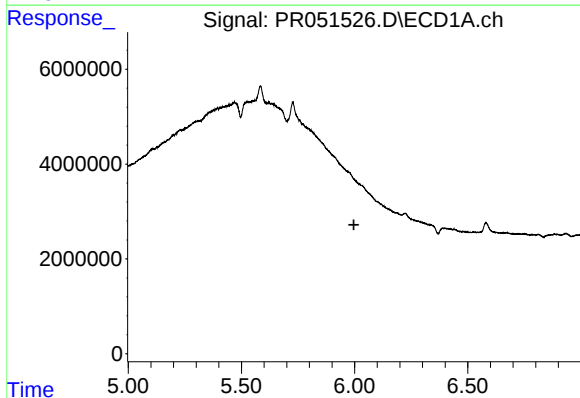
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



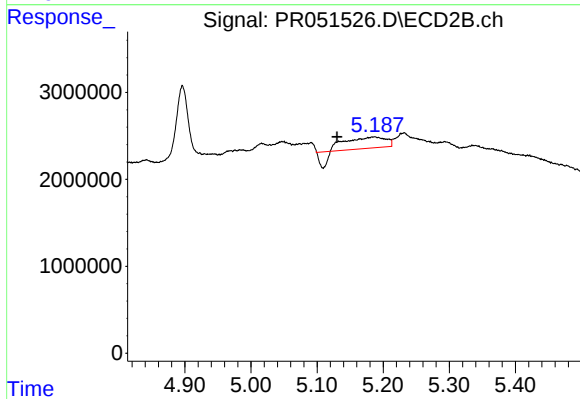
#5 AR-1016-3

R.T.: 5.048 min
Delta R.T.: -0.041 min
Response: 746023
Conc: 3.92 ng/ml



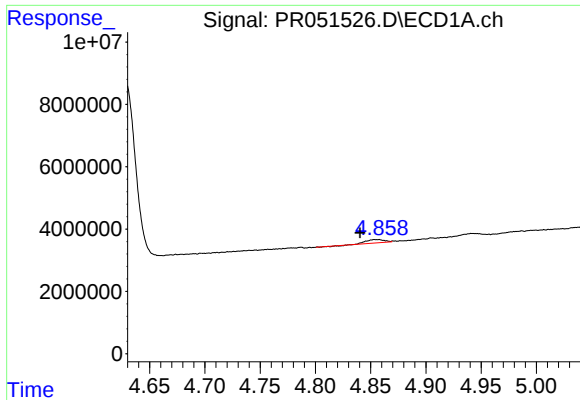
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.



#6 AR-1016-4

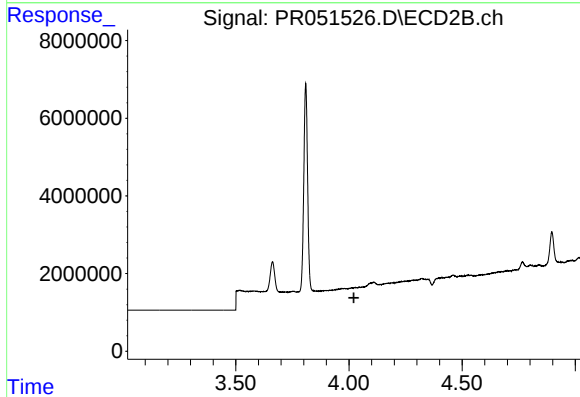
R.T.: 5.187 min
Delta R.T.: 0.057 min
Response: 4511297
Conc: 30.68 ng/ml



#8 AR-1221-1

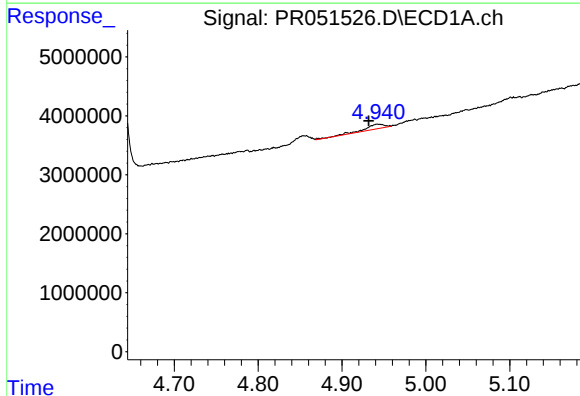
R.T.: 4.855 min
Delta R.T.: 0.015 min
Response: 1075040
Conc: 12.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



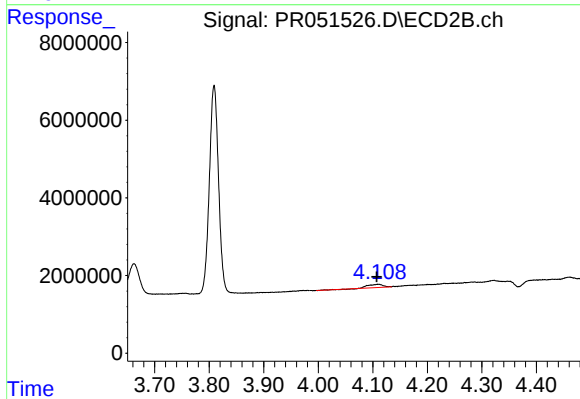
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



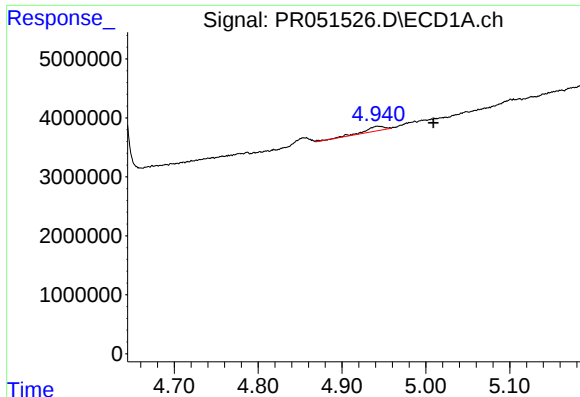
#9 AR-1221-2

R.T.: 4.944 min
Delta R.T.: 0.012 min
Response: 1291944
Conc: 19.47 ng/ml



#9 AR-1221-2

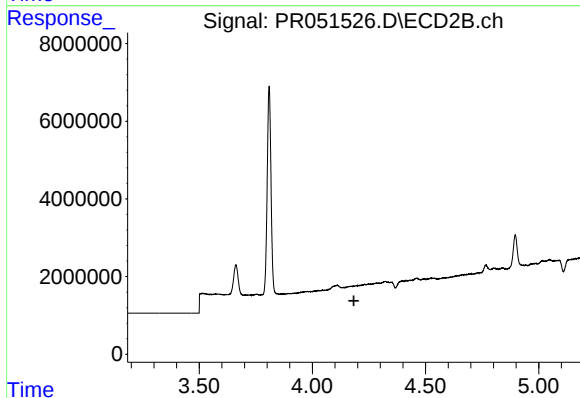
R.T.: 4.110 min
Delta R.T.: 0.003 min
Response: 1468033
Conc: 27.66 ng/ml



#10 AR-1221-3

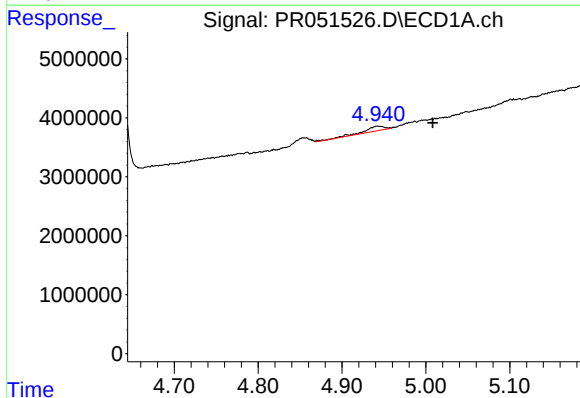
R.T.: 4.944 min
Delta R.T.: -0.065 min
Response: 1291944
Conc: 6.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



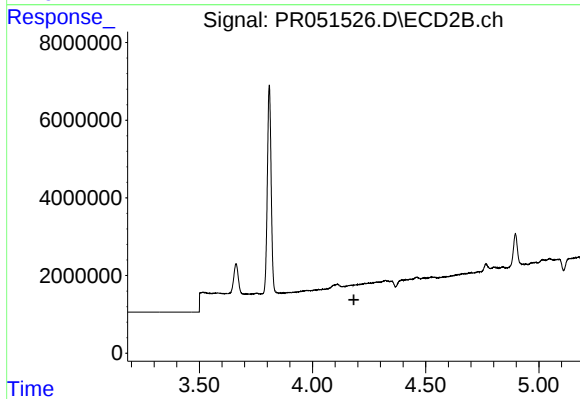
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.184 min
Response: 0
Conc: N.D.



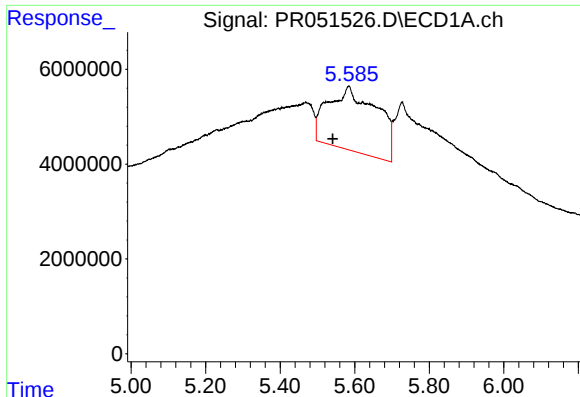
#11 AR-1232-1

R.T.: 4.944 min
Delta R.T.: -0.064 min
Response: 1291944
Conc: 7.51 ng/ml



#11 AR-1232-1

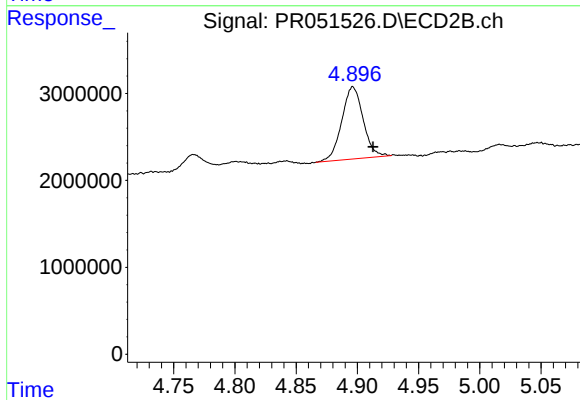
R.T.: 0.000 min
Exp R.T. : 4.183 min
Response: 0
Conc: N.D.



#12 AR-1232-2

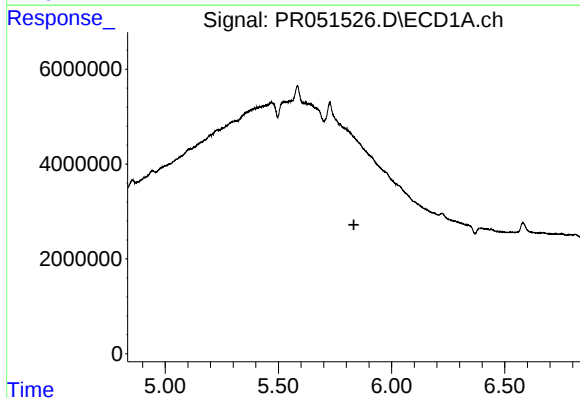
R.T.: 5.584 min
Delta R.T.: 0.043 min
Response: 122216909
Conc: 1317.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



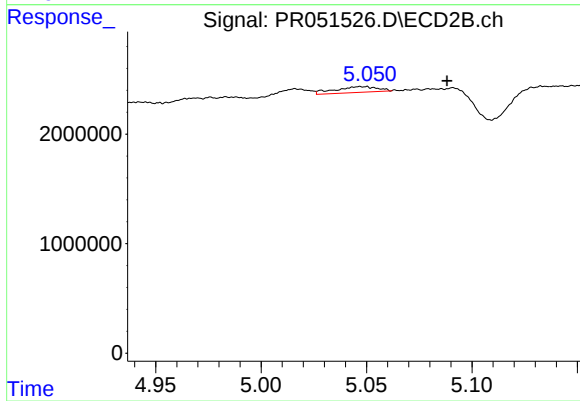
#12 AR-1232-2

R.T.: 4.896 min
Delta R.T.: -0.016 min
Response: 10076289
Conc: 62.60 ng/ml



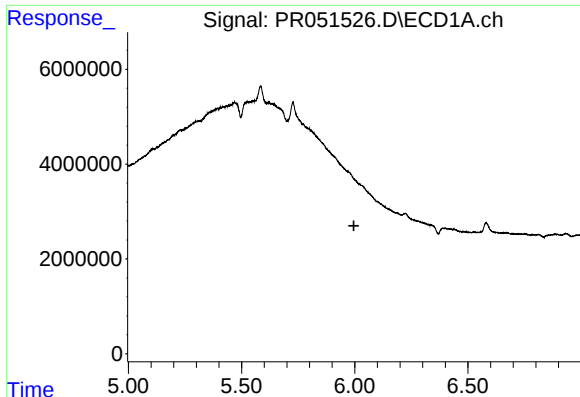
#13 AR-1232-3

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



#13 AR-1232-3

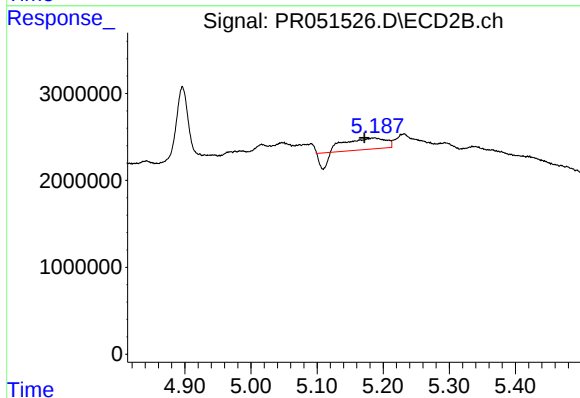
R.T.: 5.048 min
Delta R.T.: -0.040 min
Response: 746023
Conc: 8.86 ng/ml



#14 AR-1232-4

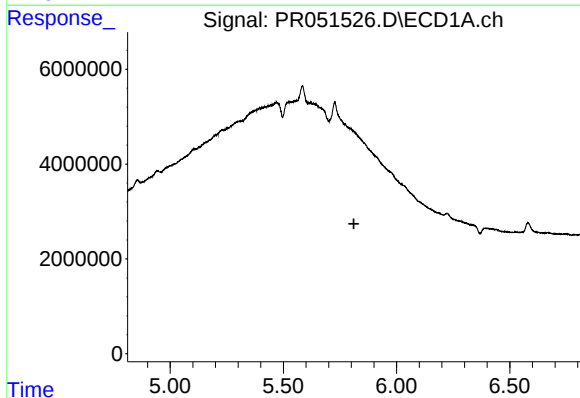
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



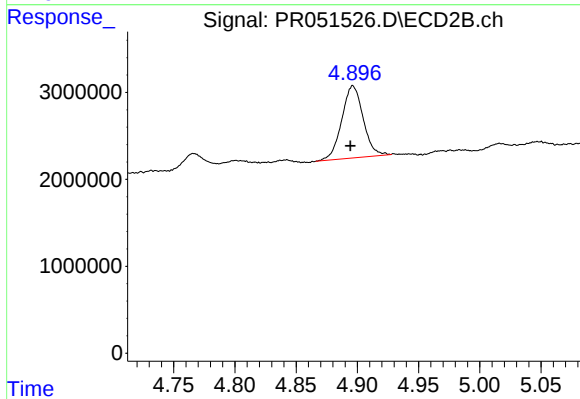
#14 AR-1232-4

R.T.: 5.187 min
Delta R.T.: 0.015 min
Response: 4511297
Conc: 62.00 ng/ml



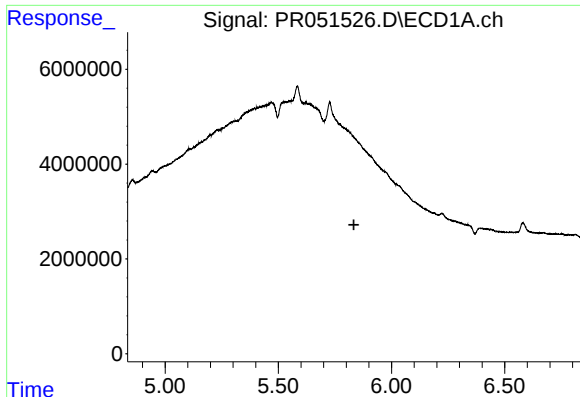
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



#16 AR-1242-1

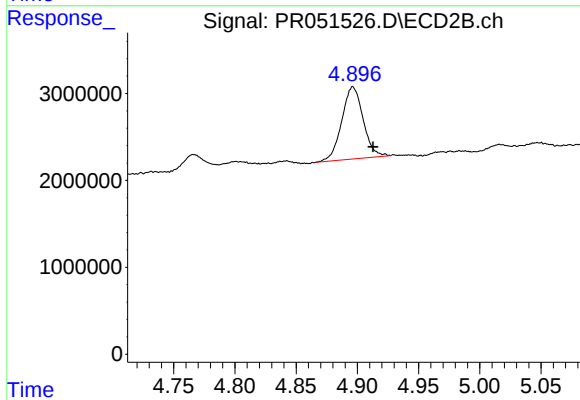
R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 10076289
Conc: 54.09 ng/ml



#17 AR-1242-2

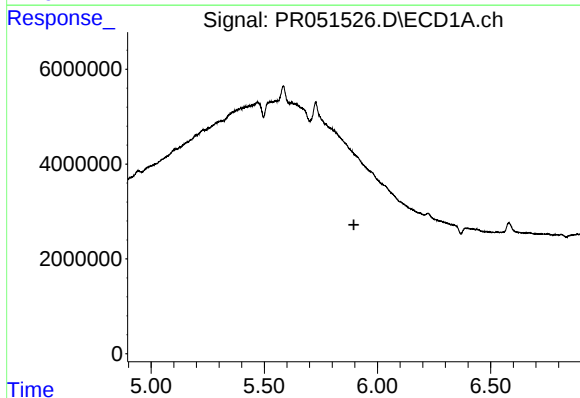
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



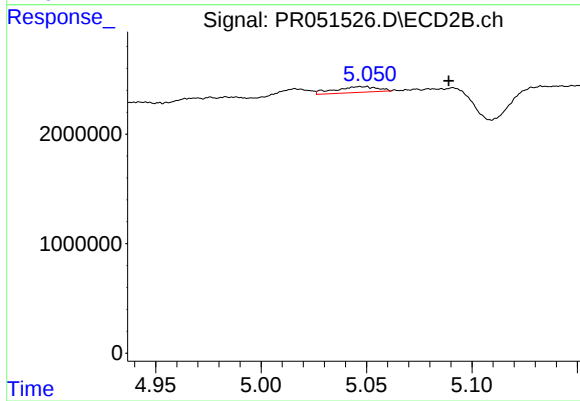
#17 AR-1242-2

R.T.: 4.896 min
Delta R.T.: -0.016 min
Response: 10076289
Conc: 36.88 ng/ml



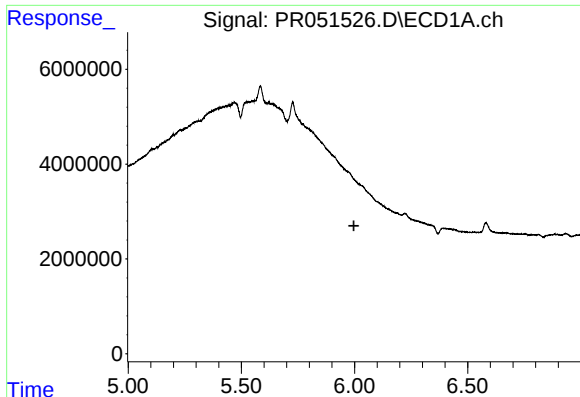
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



#18 AR-1242-3

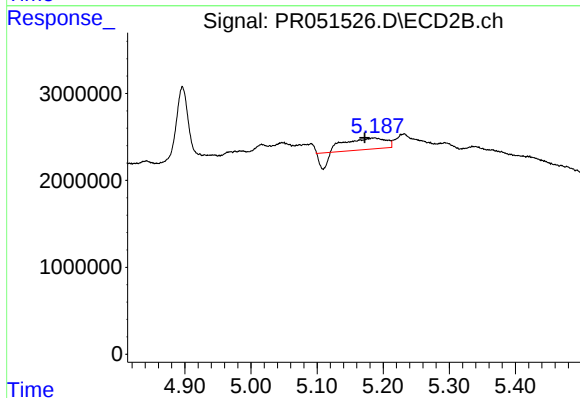
R.T.: 5.048 min
Delta R.T.: -0.041 min
Response: 746023
Conc: 5.15 ng/ml



#19 AR-1242-4

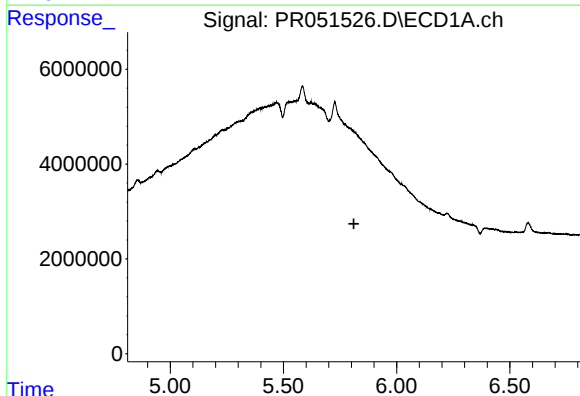
R.T.: 0.000 min
Exp R.T. : 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



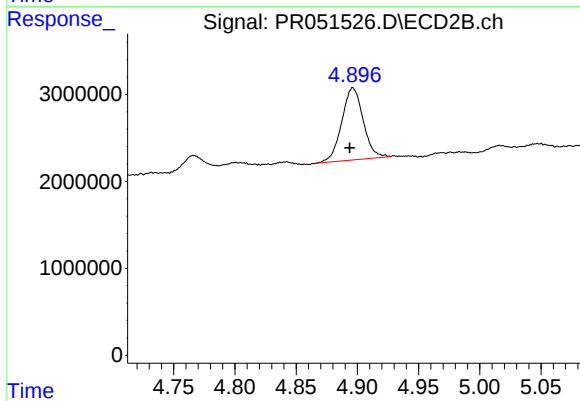
#19 AR-1242-4

R.T.: 5.187 min
Delta R.T.: 0.015 min
Response: 4511297
Conc: 32.83 ng/ml



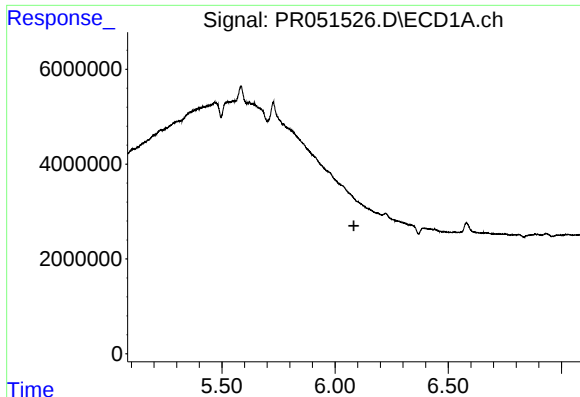
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



#21 AR-1248-1

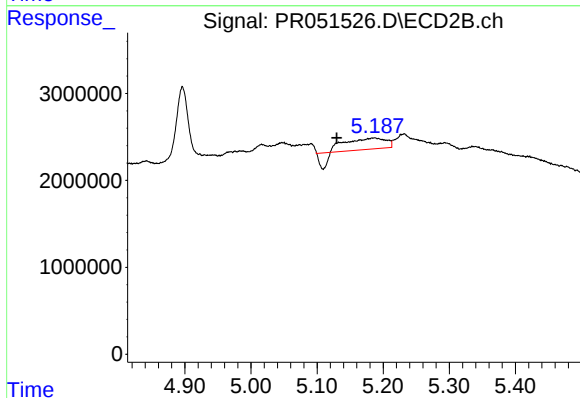
R.T.: 4.896 min
Delta R.T.: 0.003 min
Response: 10076289
Conc: 65.36 ng/ml



#22 AR-1248-2

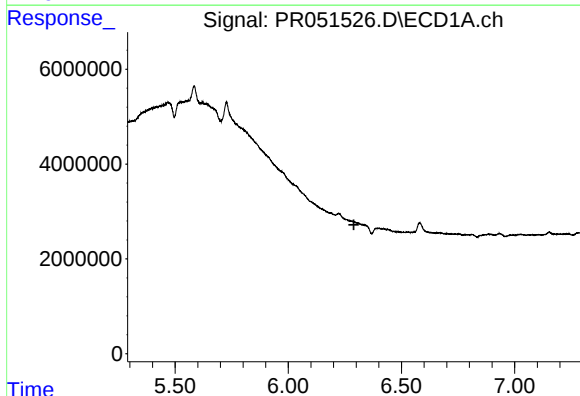
R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



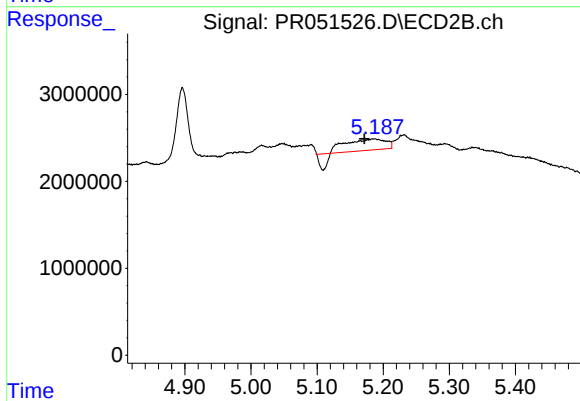
#22 AR-1248-2

R.T.: 5.187 min
Delta R.T.: 0.057 min
Response: 4511297
Conc: 21.35 ng/ml



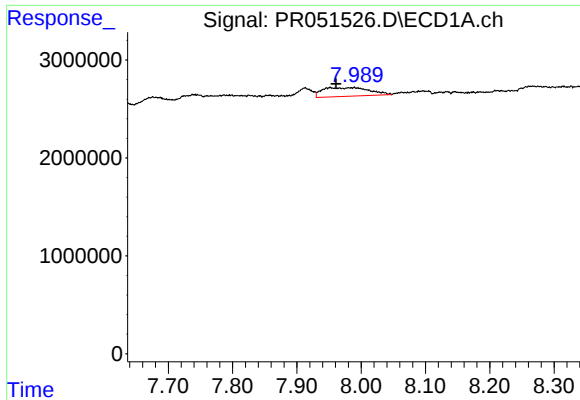
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.290 min
Response: 0
Conc: N.D.



#23 AR-1248-3

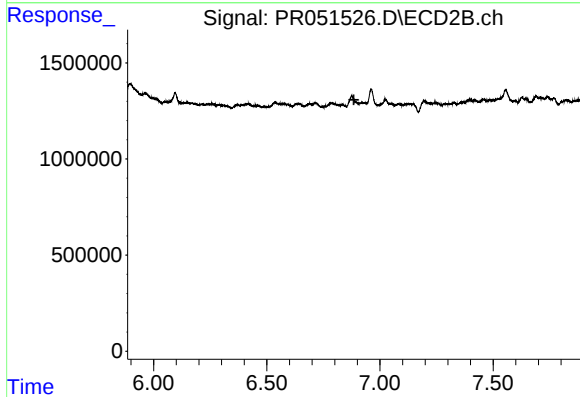
R.T.: 5.187 min
Delta R.T.: 0.016 min
Response: 4511297
Conc: 20.35 ng/ml



#30 AR-1254-5

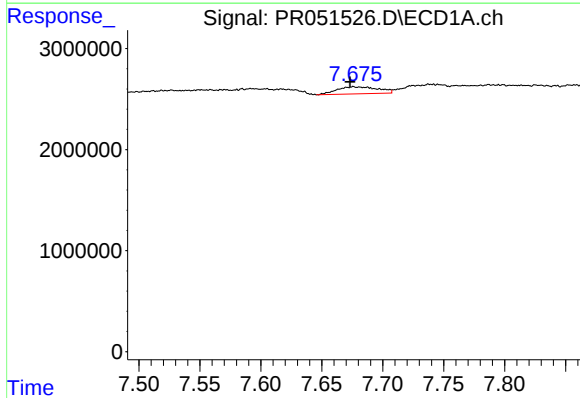
R.T.: 7.989 min
Delta R.T.: 0.028 min
Response: 4475896
Conc: 10.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



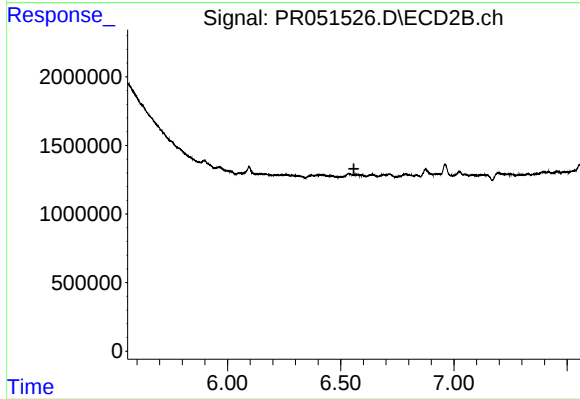
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



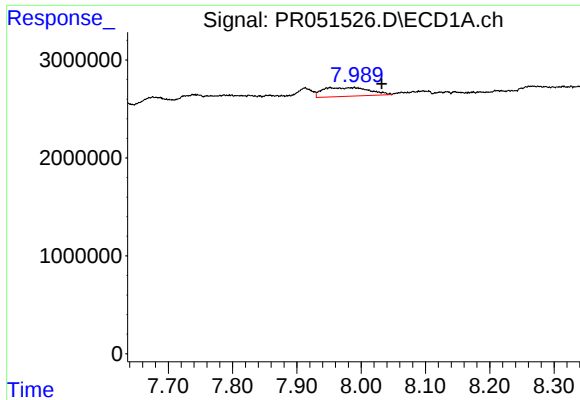
#32 AR-1260-2

R.T.: 7.676 min
Delta R.T.: 0.003 min
Response: 1638895
Conc: 2.84 ng/ml



#32 AR-1260-2

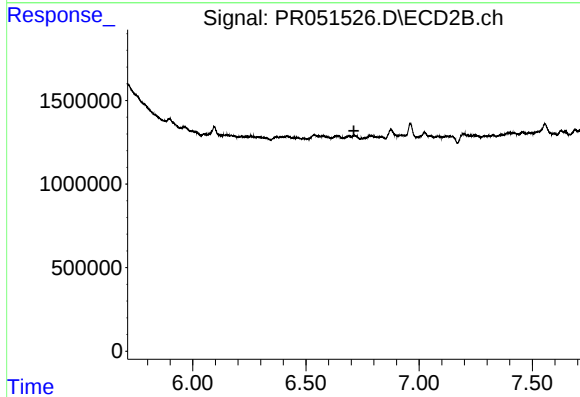
R.T.: 0.000 min
Exp R.T. : 6.558 min
Response: 0
Conc: N.D.



#33 AR-1260-3

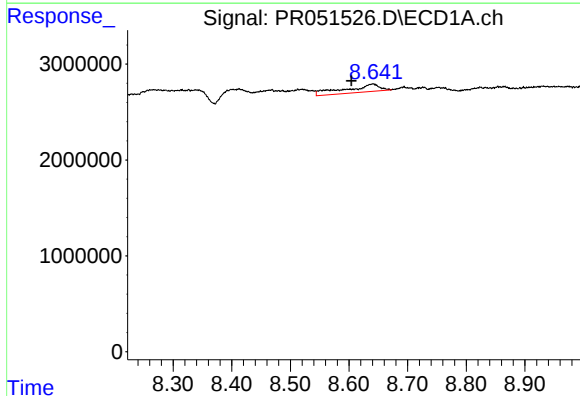
R.T.: 7.989 min
Delta R.T.: -0.043 min
Response: 4475896
Conc: 9.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



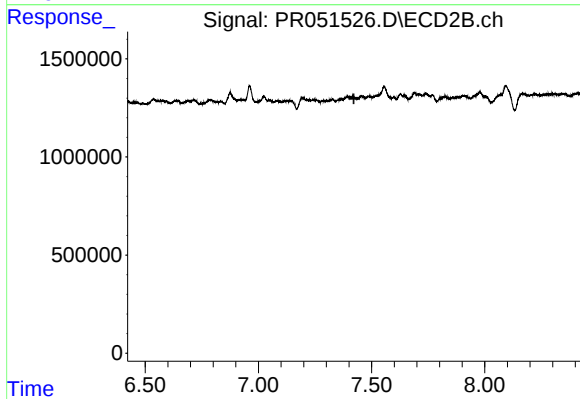
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



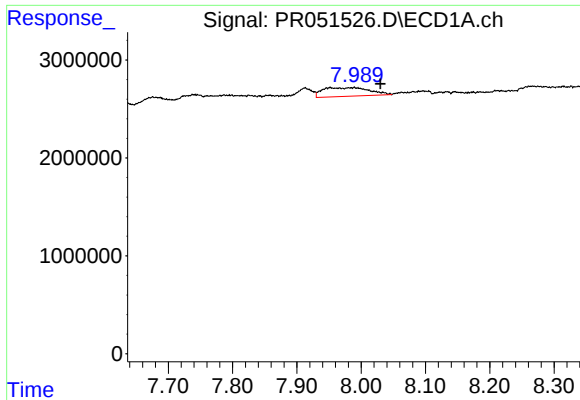
#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.036 min
Response: 3273821
Conc: 2.89 ng/ml



#35 AR-1260-5

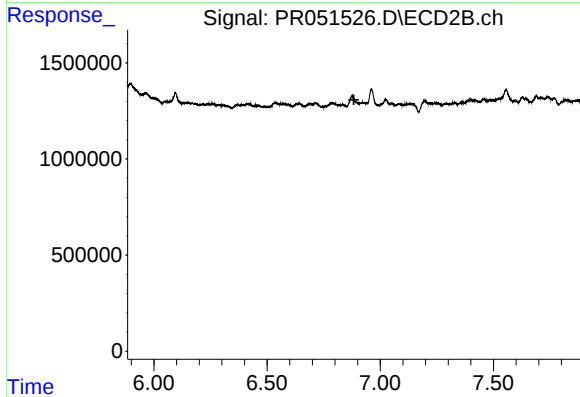
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#36 AR-1262-1

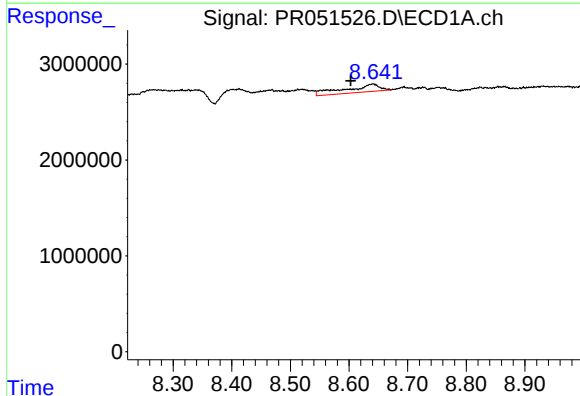
R.T.: 7.989 min
Delta R.T.: -0.041 min
Response: 4475896
Conc: 4.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



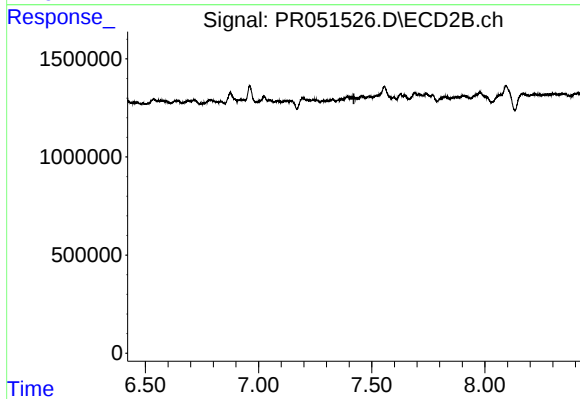
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.883 min
Response: 0
Conc: N.D.



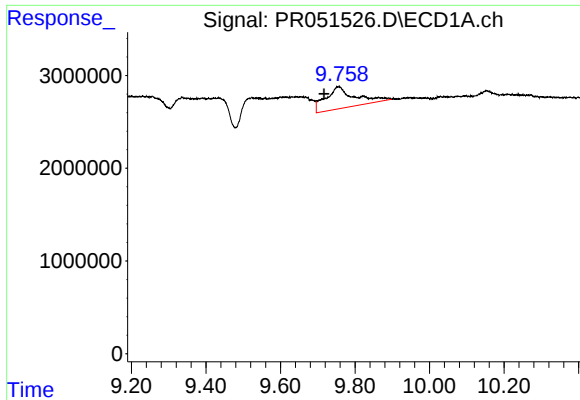
#37 AR-1262-2

R.T.: 8.640 min
Delta R.T.: 0.038 min
Response: 3273821
Conc: 1.88 ng/ml



#37 AR-1262-2

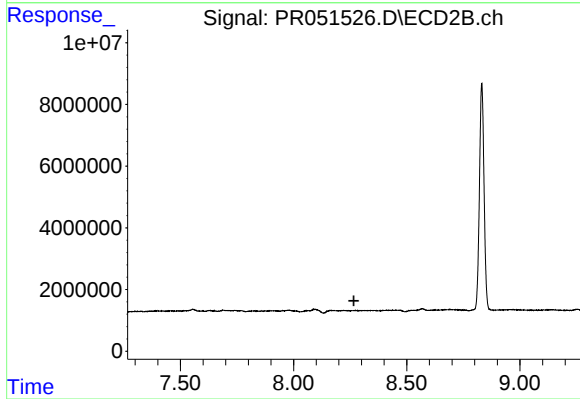
R.T.: 0.000 min
Exp R.T. : 7.421 min
Response: 0
Conc: N.D.



#40 AR-1262-5

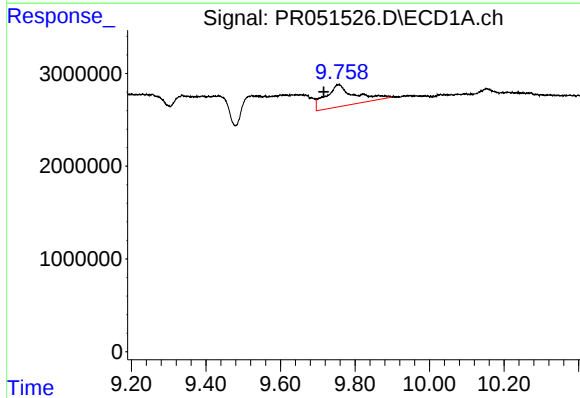
R.T.: 9.756 min
Delta R.T.: 0.039 min
Response: 12792184
Conc: 20.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



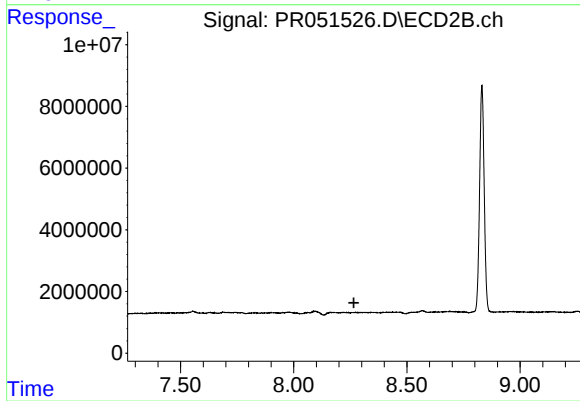
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.267 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.756 min
Delta R.T.: 0.040 min
Response: 12792184
Conc: 15.95 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.266 min
Response: 0
Conc: N.D.