

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071621\
 Data File : PR051287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2021 03:40
 Operator : DD\AJ
 Sample : M2970-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR16603273

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 06:09:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 29 05:37:58 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...	4.629	3.810	48152591	44809522	6.637	6.974
2)	SA Decachlor...	10.500	8.830	90277398	78366130	13.334	11.911
Target Compounds							
7)	L1 AR-1016-5	6.242f	0.000	984703	0	4.804	N.D. #
8)	L2 AR-1221-1	4.854	0.000	110.0E6	0	1344.065	N.D. #
9)	L2 AR-1221-2	4.940	4.093	1050444	69707294	18.267	1375.374 #
10)	L2 AR-1221-3	4.959f	0.000	334359	0	1.717	N.D. #
11)	L3 AR-1232-1	4.959f	0.000	334359	0	2.288	N.D. #
20)	L4 AR-1242-5	6.668f	0.000	2605976	0	16.028	N.D. #
23)	L5 AR-1248-3	6.242f	0.000	984703	0	3.752	N.D. #
24)	L5 AR-1248-4	6.668	0.000	2605976	0	8.183	N.D. #
25)	L5 AR-1248-5	6.668f	0.000	2605976	0	8.449	N.D. #
26)	L6 AR-1254-1	6.668	0.000	2605976	0	11.073	N.D. #
27)	L6 AR-1254-2	6.885	0.000	5242864	0	14.175	N.D. #
28)	L6 AR-1254-3	7.286	6.240	3837705	682517	9.846	1.542 #
29)	L6 AR-1254-4	0.000	6.469	0	3203852	N.D.	12.917 #
30)	L6 AR-1254-5	7.963	0.000	133.7E6	0	448.970	N.D. #
31)	L7 AR-1260-1	7.415	6.377	633645	1277562	1.777	3.399 #
32)	L7 AR-1260-2	7.672	6.537	4292070	666592	10.014	1.469 #
34)	L7 AR-1260-4	8.277	0.000	847159	0	2.343	N.D. #
35)	L7 AR-1260-5	8.627	0.000	31468999	0	45.549	N.D. #
36)	L8 AR-1262-1	7.963f	0.000	133.7E6	0	240.445	N.D. #
37)	L8 AR-1262-2	8.627	0.000	31468999	0	31.943	N.D. #
39)	L8 AR-1262-4	9.036	0.000	19164323	0	38.125	N.D. #
40)	L8 AR-1262-5	9.752	0.000	3381911	0	9.807	N.D. #
42)	L9 AR-1268-2	9.036	0.000	19164323	0	13.875	N.D. #
44)	L9 AR-1268-4	9.752	0.000	3381911	0	7.230	N.D. #

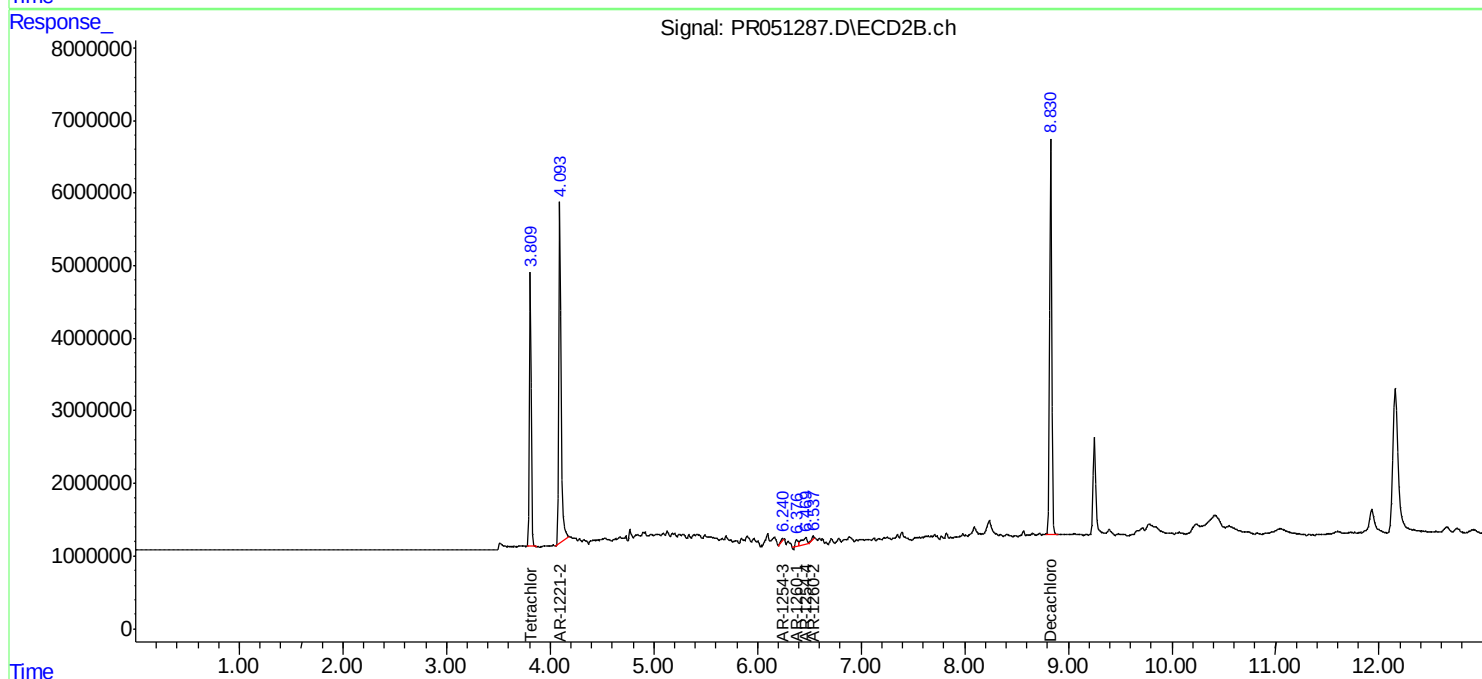
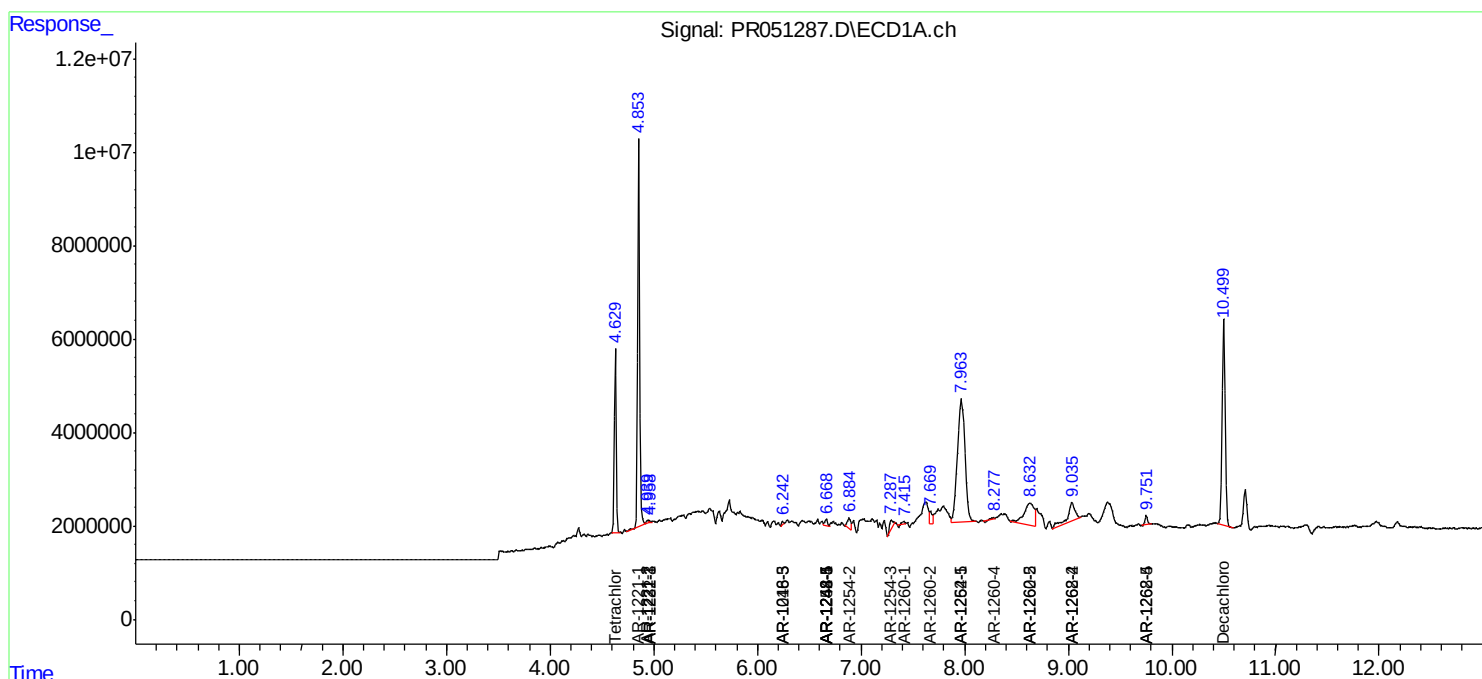
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

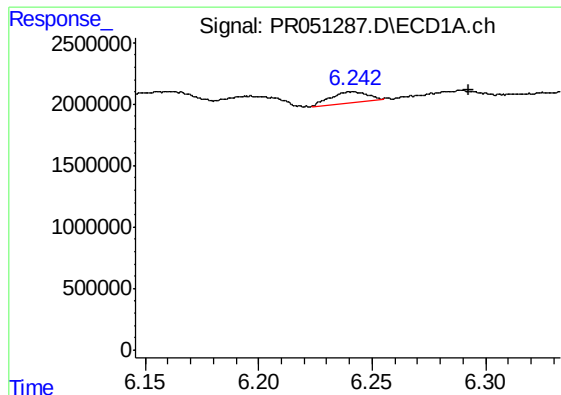
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071621\
Data File : PR051287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2021 03:40
Operator : DD\AJ
Sample : M2970-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AR16603273

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 06:09:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 29 05:37:58 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

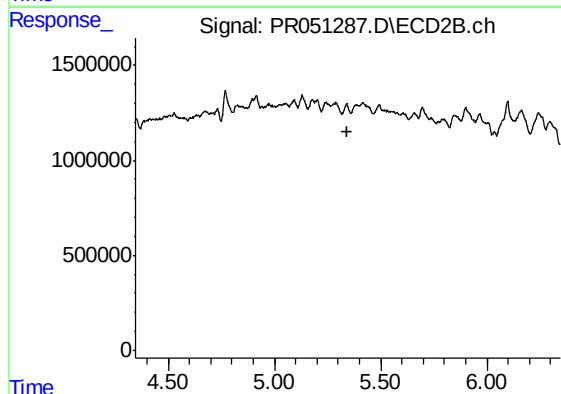




#7 AR-1016-5

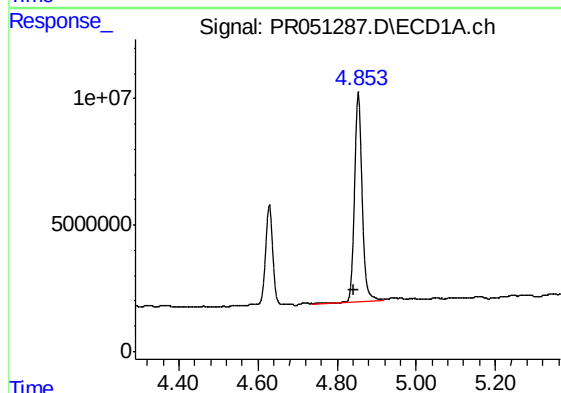
R.T.: 6.242 min
Delta R.T.: -0.051 min
Response: 984703
Conc: 4.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



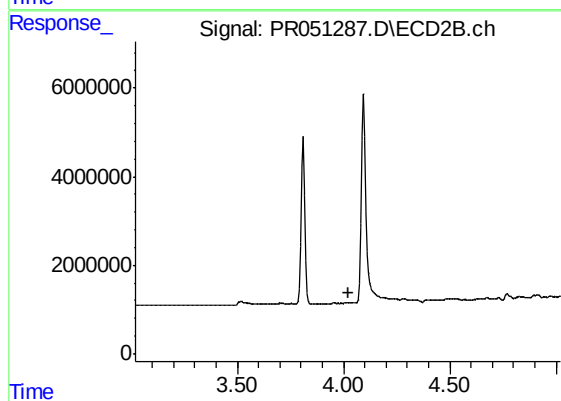
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



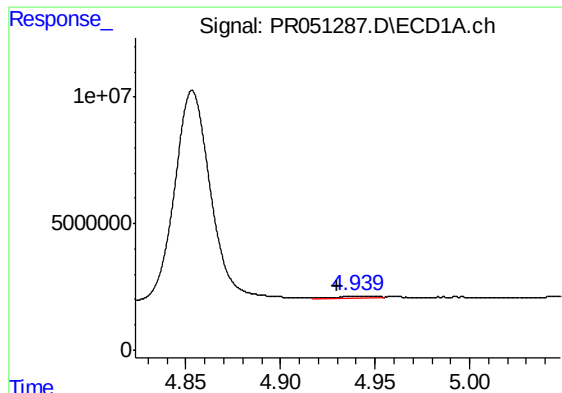
#8 AR-1221-1

R.T.: 4.854 min
Delta R.T.: 0.012 min
Response: 110033172
Conc: 1344.07 ng/ml



#8 AR-1221-1

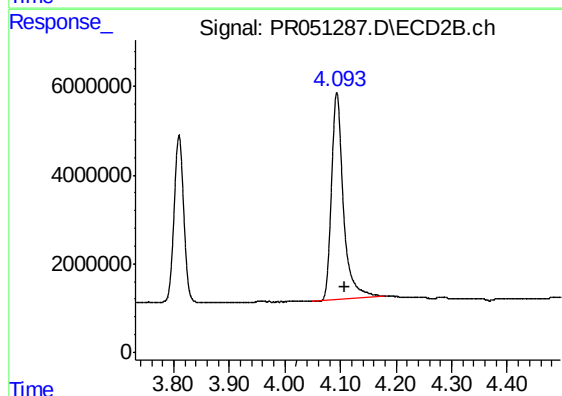
R.T.: 0.000 min
Exp R.T. : 4.021 min
Response: 0
Conc: N.D.



#9 AR-1221-2

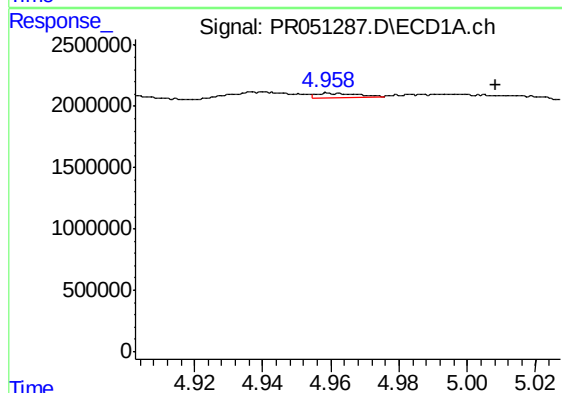
R.T.: 4.940 min
Delta R.T.: 0.010 min
Response: 1050444
Conc: 18.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



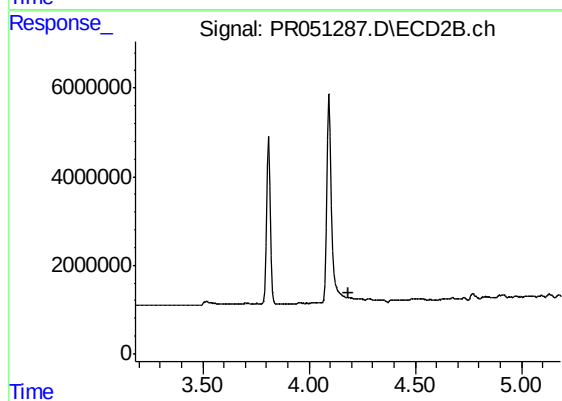
#9 AR-1221-2

R.T.: 4.093 min
Delta R.T.: -0.014 min
Response: 69707294
Conc: 1375.37 ng/ml



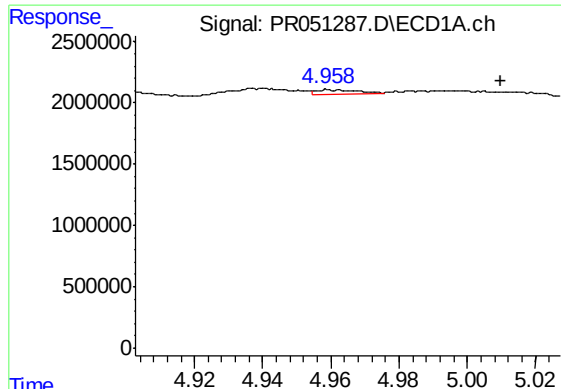
#10 AR-1221-3

R.T.: 4.959 min
Delta R.T.: -0.049 min
Response: 334359
Conc: 1.72 ng/ml



#10 AR-1221-3

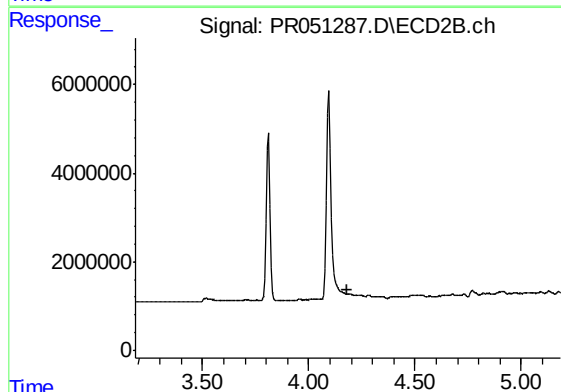
R.T.: 0.000 min
Exp R.T. : 4.183 min
Response: 0
Conc: N.D.



#11 AR-1232-1

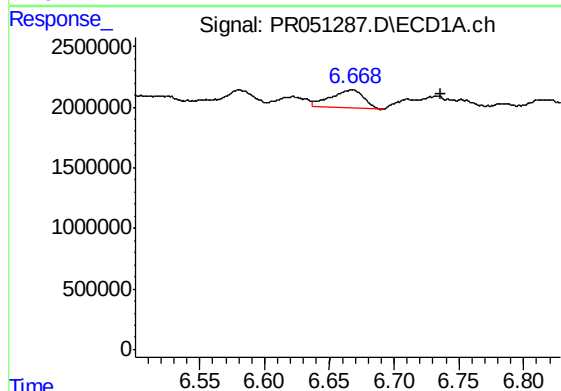
R.T.: 4.959 min
Delta R.T.: -0.051 min
Response: 334359
Conc: 2.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



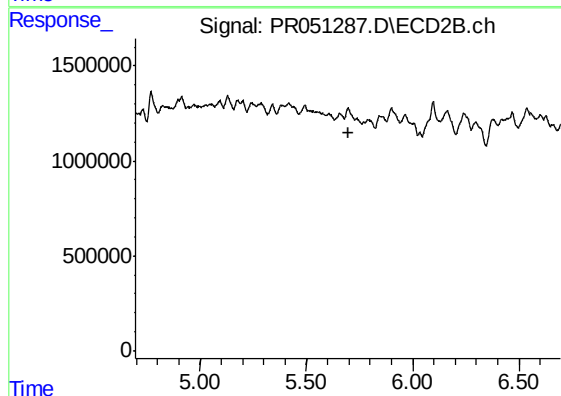
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.185 min
Response: 0
Conc: N.D.



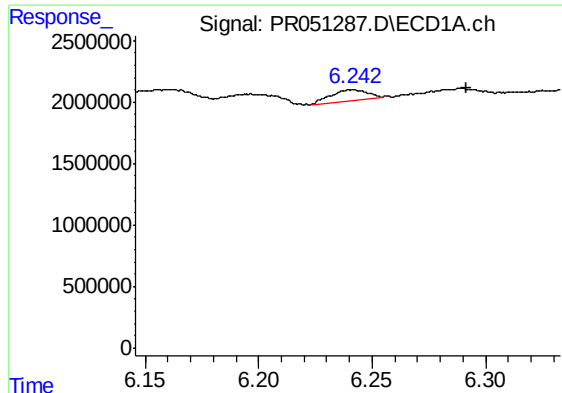
#20 AR-1242-5

R.T.: 6.668 min
Delta R.T.: -0.068 min
Response: 2605976
Conc: 16.03 ng/ml



#20 AR-1242-5

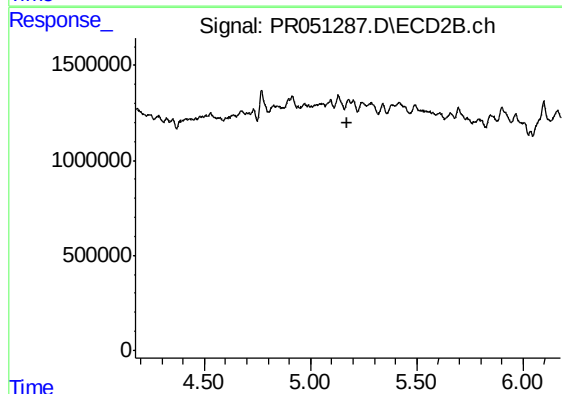
R.T.: 0.000 min
Exp R.T. : 5.696 min
Response: 0
Conc: N.D.



#23 AR-1248-3

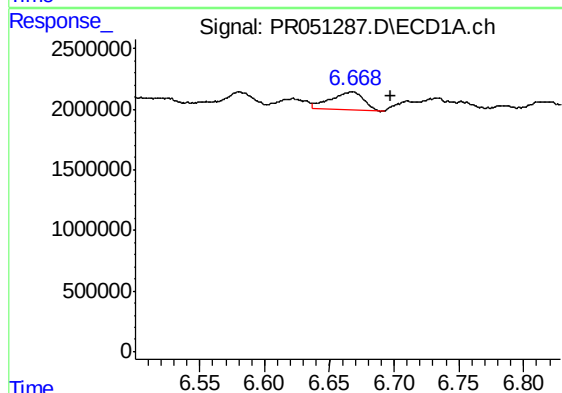
R.T.: 6.242 min
Delta R.T.: -0.050 min
Response: 984703
Conc: 3.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



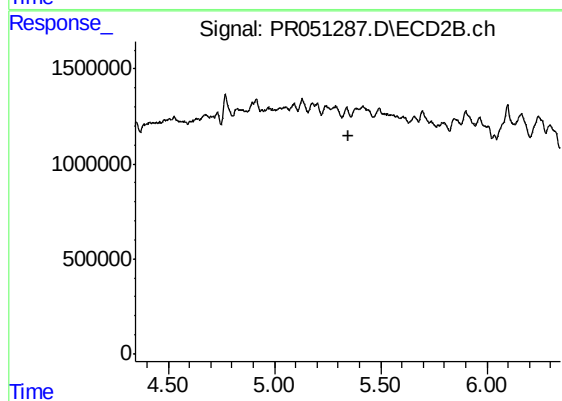
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



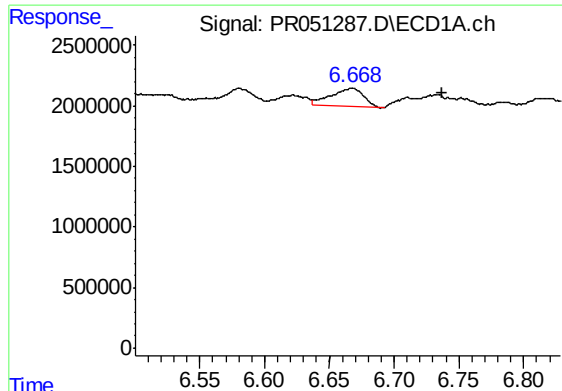
#24 AR-1248-4

R.T.: 6.668 min
Delta R.T.: -0.030 min
Response: 2605976
Conc: 8.18 ng/ml



#24 AR-1248-4

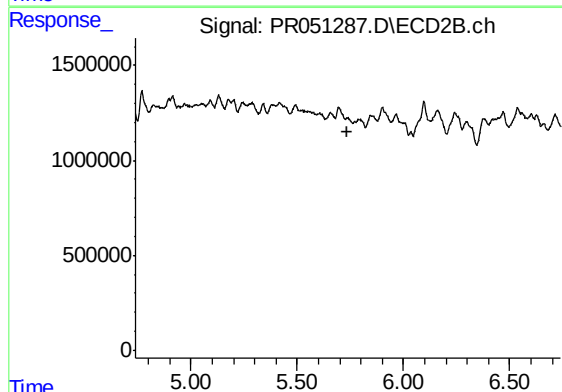
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 AR-1248-5

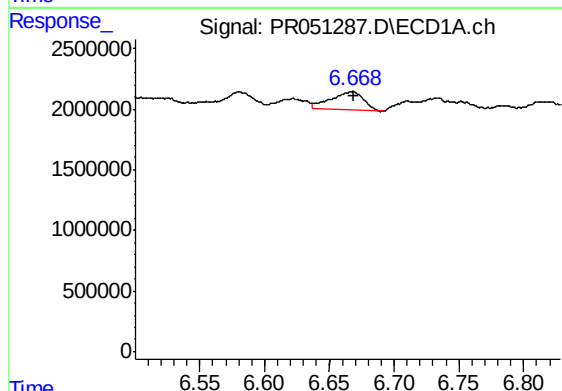
R.T.: 6.668 min
Delta R.T.: -0.069 min
Response: 2605976
Conc: 8.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



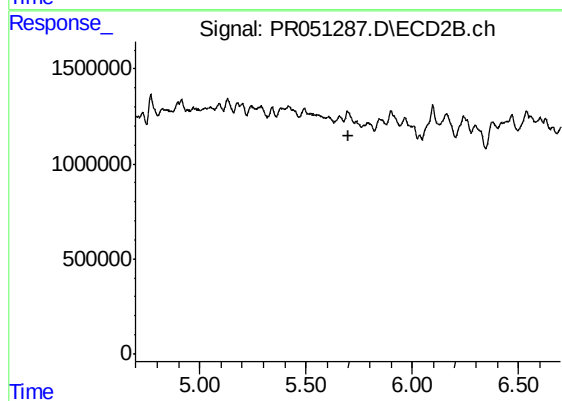
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



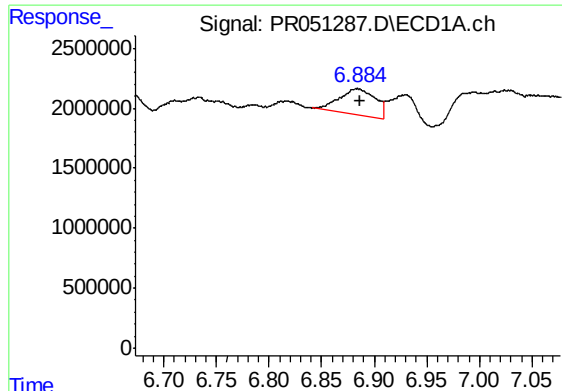
#26 AR-1254-1

R.T.: 6.668 min
Delta R.T.: -0.001 min
Response: 2605976
Conc: 11.07 ng/ml



#26 AR-1254-1

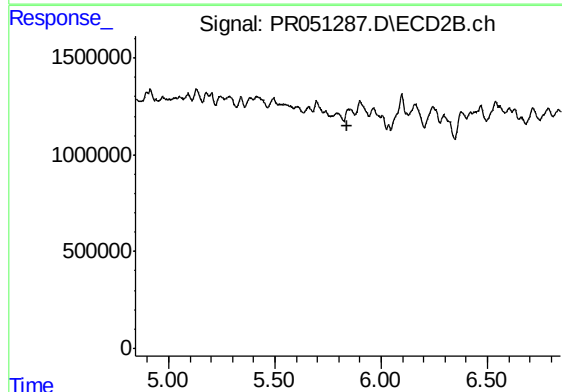
R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#27 AR-1254-2

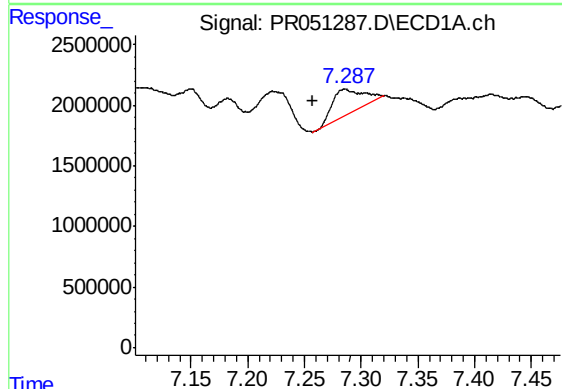
R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 5242864
Conc: 14.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



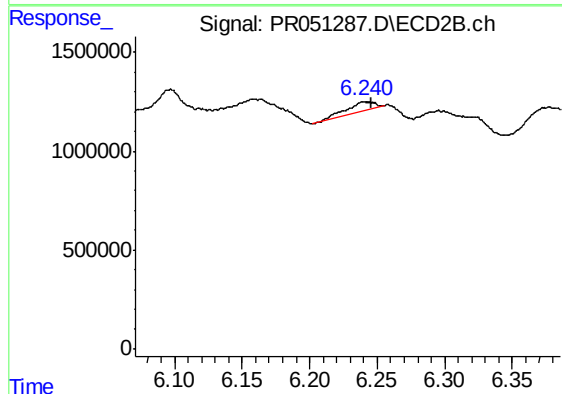
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.843 min
Response: 0
Conc: N.D.



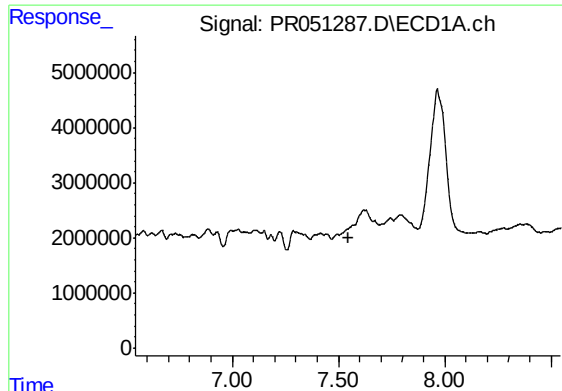
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.029 min
Response: 3837705
Conc: 9.85 ng/ml



#28 AR-1254-3

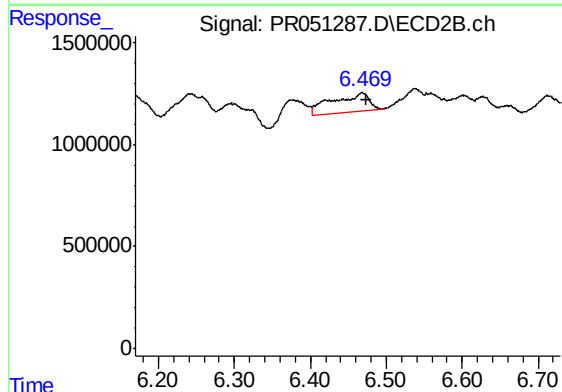
R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 682517
Conc: 1.54 ng/ml



#29 AR-1254-4

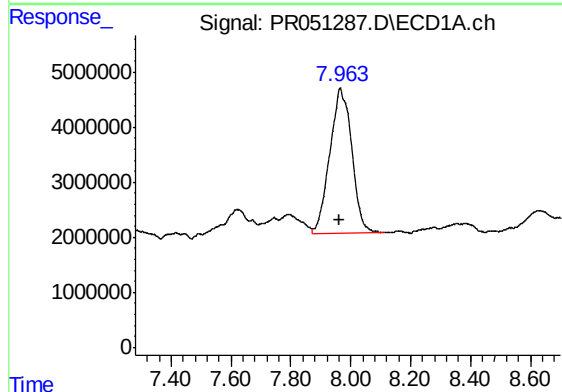
R.T.: 0.000 min
Exp R.T. : 7.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR16603273



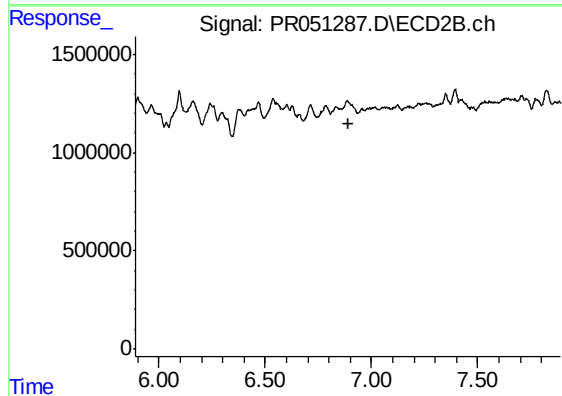
#29 AR-1254-4

R.T.: 6.469 min
Delta R.T.: -0.005 min
Response: 3203852
Conc: 12.92 ng/ml



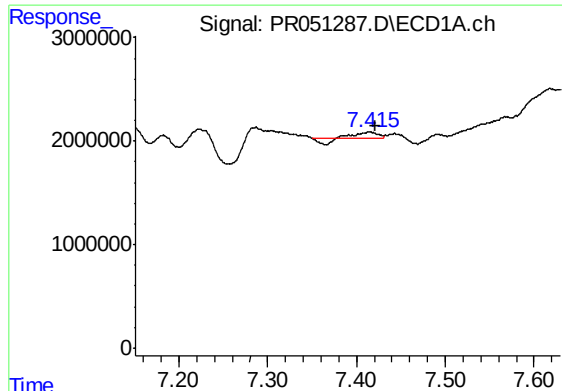
#30 AR-1254-5

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 133672065
Conc: 448.97 ng/ml



#30 AR-1254-5

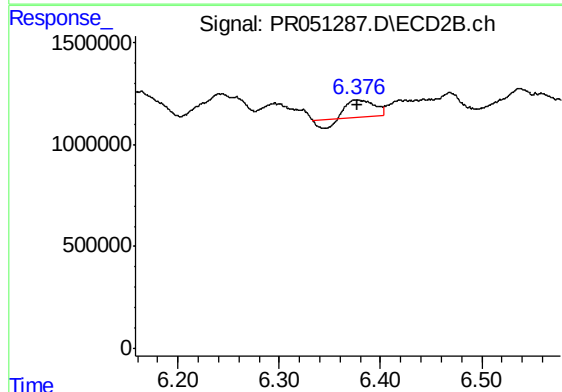
R.T.: 0.000 min
Exp R.T. : 6.890 min
Response: 0
Conc: N.D.



#31 AR-1260-1

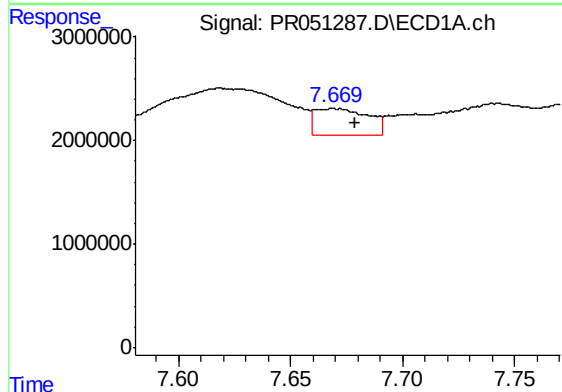
R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 633645
Conc: 1.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



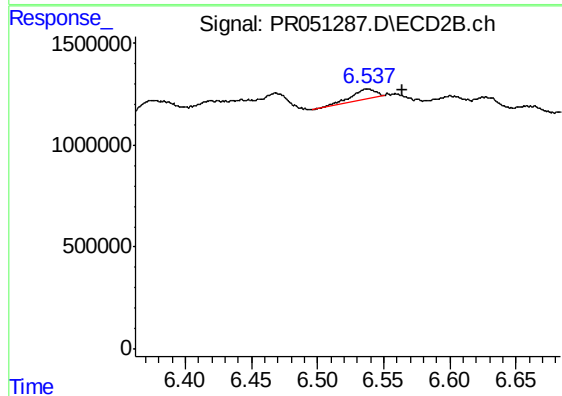
#31 AR-1260-1

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1277562
Conc: 3.40 ng/ml



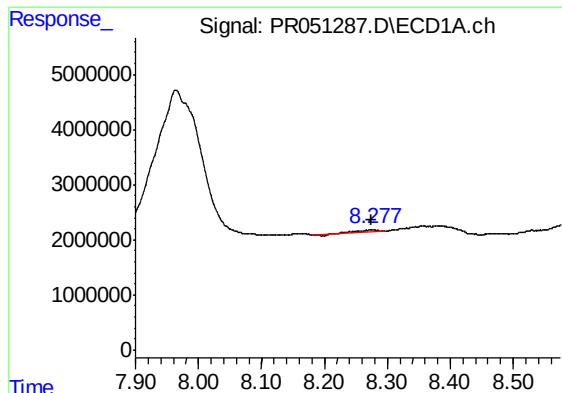
#32 AR-1260-2

R.T.: 7.672 min
Delta R.T.: -0.007 min
Response: 4292070
Conc: 10.01 ng/ml



#32 AR-1260-2

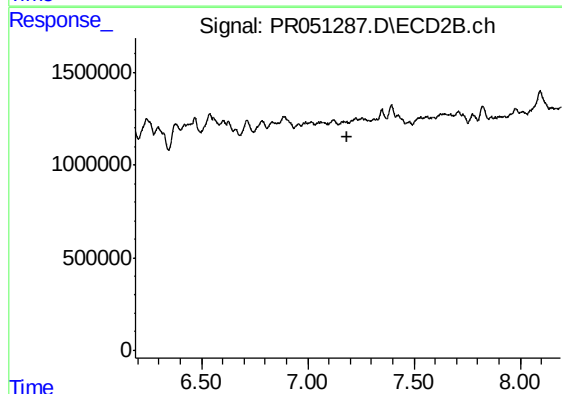
R.T.: 6.537 min
Delta R.T.: -0.026 min
Response: 666592
Conc: 1.47 ng/ml



#34 AR-1260-4

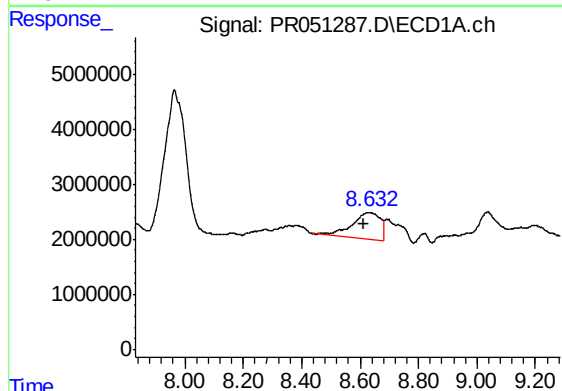
R.T.: 8.277 min
Delta R.T.: 0.002 min
Response: 847159
Conc: 2.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



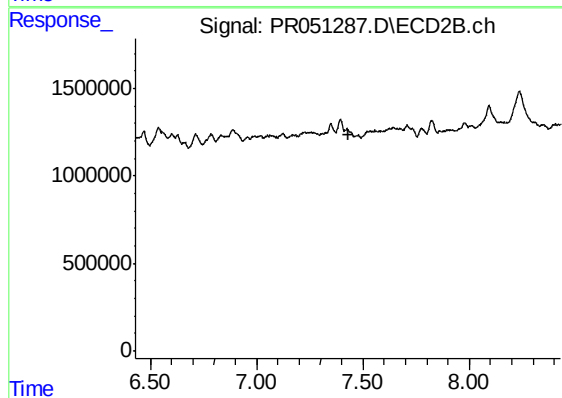
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



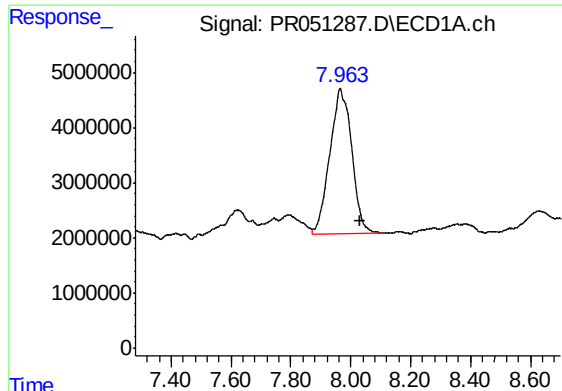
#35 AR-1260-5

R.T.: 8.627 min
Delta R.T.: 0.014 min
Response: 31468999
Conc: 45.55 ng/ml



#35 AR-1260-5

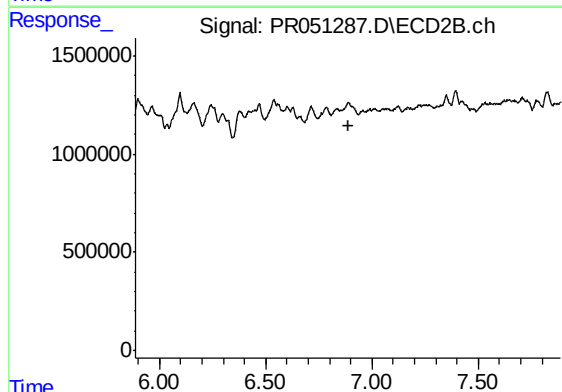
R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#36 AR-1262-1

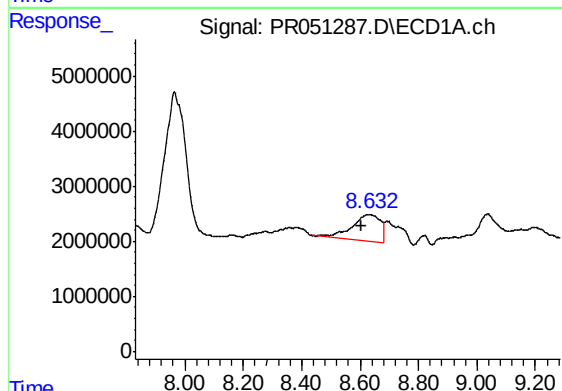
R.T.: 7.963 min
Delta R.T.: -0.068 min
Response: 133672065
Conc: 240.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



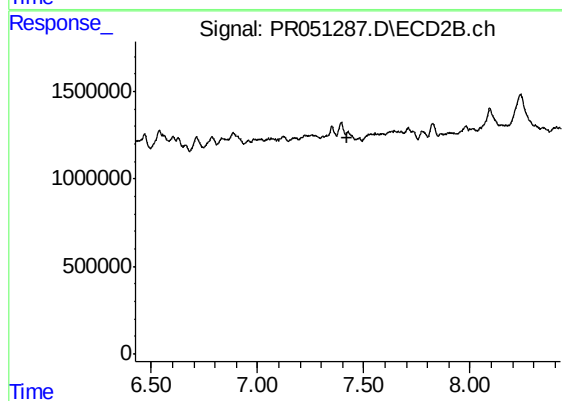
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.887 min
Response: 0
Conc: N.D.



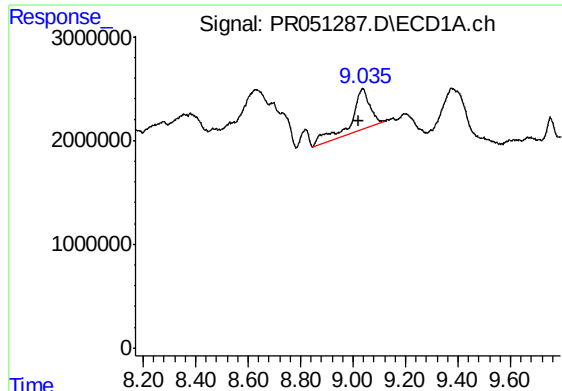
#37 AR-1262-2

R.T.: 8.627 min
Delta R.T.: 0.022 min
Response: 31468999
Conc: 31.94 ng/ml



#37 AR-1262-2

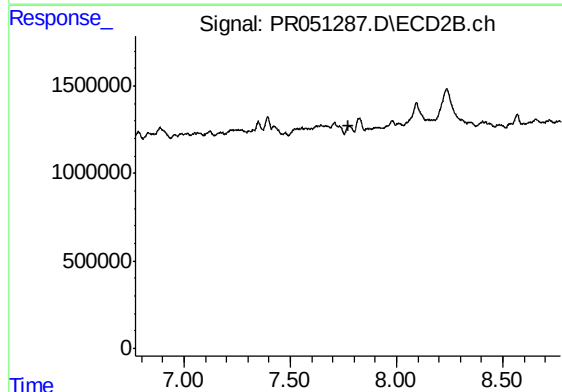
R.T.: 0.000 min
Exp R.T. : 7.425 min
Response: 0
Conc: N.D.



#39 AR-1262-4

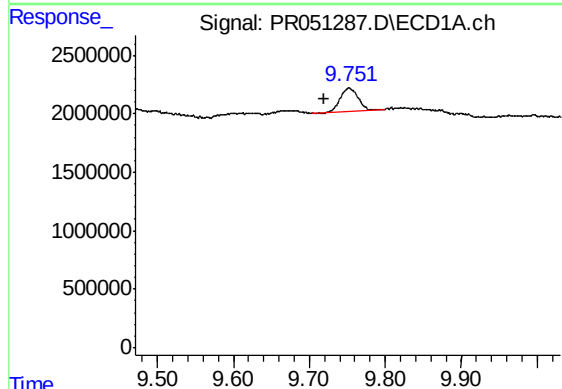
R.T.: 9.036 min
Delta R.T.: 0.013 min
Response: 19164323
Conc: 38.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



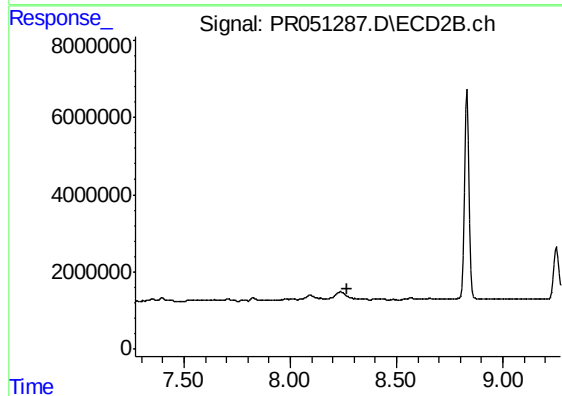
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.772 min
Response: 0
Conc: N.D.



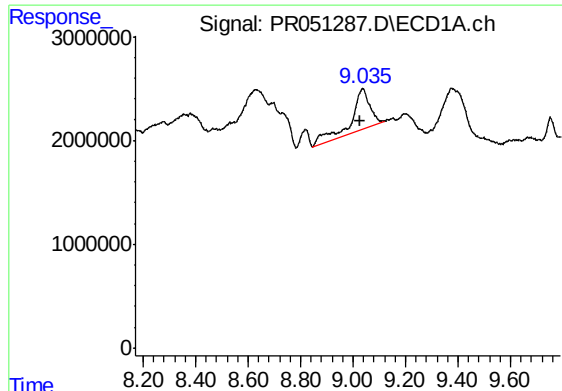
#40 AR-1262-5

R.T.: 9.752 min
Delta R.T.: 0.033 min
Response: 3381911
Conc: 9.81 ng/ml



#40 AR-1262-5

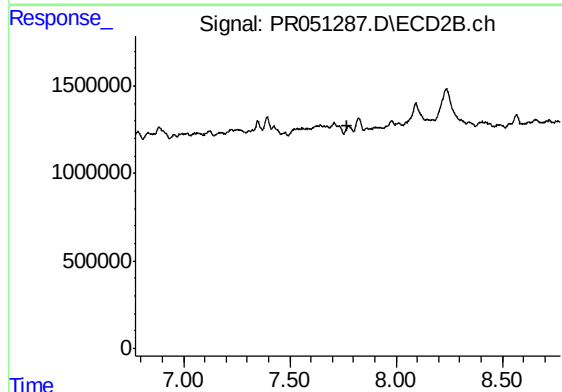
R.T.: 0.000 min
Exp R.T. : 8.271 min
Response: 0
Conc: N.D.



#42 AR-1268-2

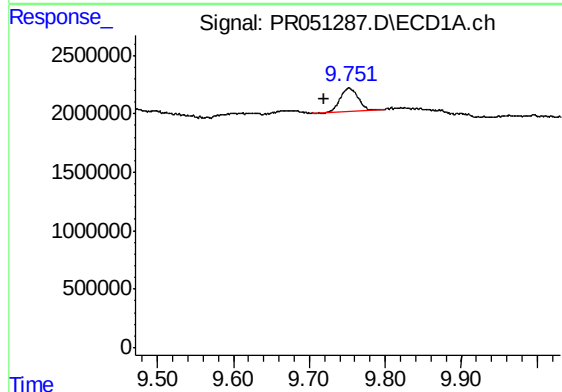
R.T.: 9.036 min
Delta R.T.: 0.009 min
Response: 19164323
Conc: 13.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603273



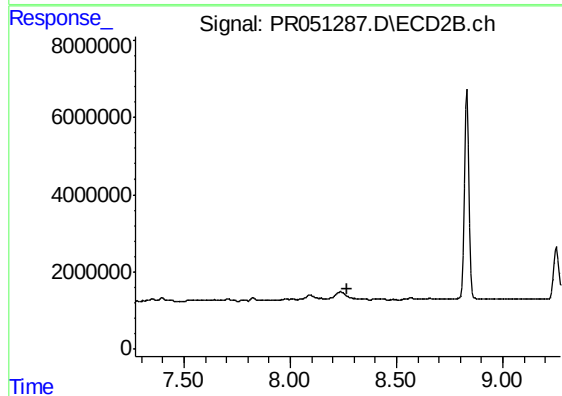
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.752 min
Delta R.T.: 0.033 min
Response: 3381911
Conc: 7.23 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.271 min
Response: 0
Conc: N.D.