

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081418\
 Data File : PR031398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 08:01 am
 Operator : SM\SJ
 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: Aug 14 15:40:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 14 15:13:53 2018
 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							
Target Compounds							
5)	L1 AR-1016-3	5.748	0.000	6483411	0	5.659	N.D. #
6)	L1 AR-1016-4	5.748	4.871	6483411	15579714	9.204	9.816
13)	L3 AR-1232-3	5.748	4.871	6483411	15579714	13.706	23.046 #
14)	L3 AR-1232-4	5.748	0.000	6483411	0	21.861	N.D. #
15)	L3 AR-1232-5	0.000	5.297	0	4533635	N.D.	7.654 #
17)	L4 AR-1242-2	5.748	0.000	6483411	0	10.398	N.D. #
18)	L4 AR-1242-3	5.748	4.871	6483411	15579714	7.217	15.933 #
20)	L4 AR-1242-5	0.000	5.173	0	113.1E6	N.D.	99.938 #
23)	L5 AR-1248-3	6.585	5.173	453.5E6	113.1E6	434.670	58.307 #
24)	L5 AR-1248-4	6.585	5.538	453.5E6	412.9E6	455.909	138.169 #
25)	L5 AR-1248-5	6.737	5.538	118.5E6	412.9E6	117.875	175.119 #
27)	L6 AR-1254-2	6.737	5.690	118.5E6	20879079	69.444	6.603 #
28)	L6 AR-1254-3	7.128	6.055	96034841	86689874	48.535	16.684 #
29)	L6 AR-1254-4	7.451	6.281	74698982	96171613	44.021	23.138 #
30)	L6 AR-1254-5	7.873	6.686	51056932	118.5E6	33.658	40.955
32)	L7 AR-1260-2	7.502	6.369	15951947	302.0E6	8.036	73.114 #
33)	L7 AR-1260-3	7.873	6.720	51056932	9062132	23.100	3.006 #
34)	L7 AR-1260-4	0.000	7.202	0	200.0E6	N.D.	44.681 #
35)	L7 AR-1260-5	8.845	7.526	-1330483	38670543	N.D.	14.904 #
37)	L8 AR-1262-2	7.502	6.369	15951947	302.0E6	9.500	86.913 #
38)	L8 AR-1262-3	7.873	6.720	51056932	9062132	20.732	2.226 #
39)	L8 AR-1262-4	8.136	0.000	41250381	0	20.067	N.D. #
40)	L8 AR-1262-5	0.000	7.202	0	200.0E6	N.D.	42.413 #
41)	L9 AR-1268-1	8.845	7.526	-1330483	38670543	N.D.	9.550 #
42)	L9 AR-1268-2	8.845	7.526	-1330483	38670543	N.D.	11.224 #

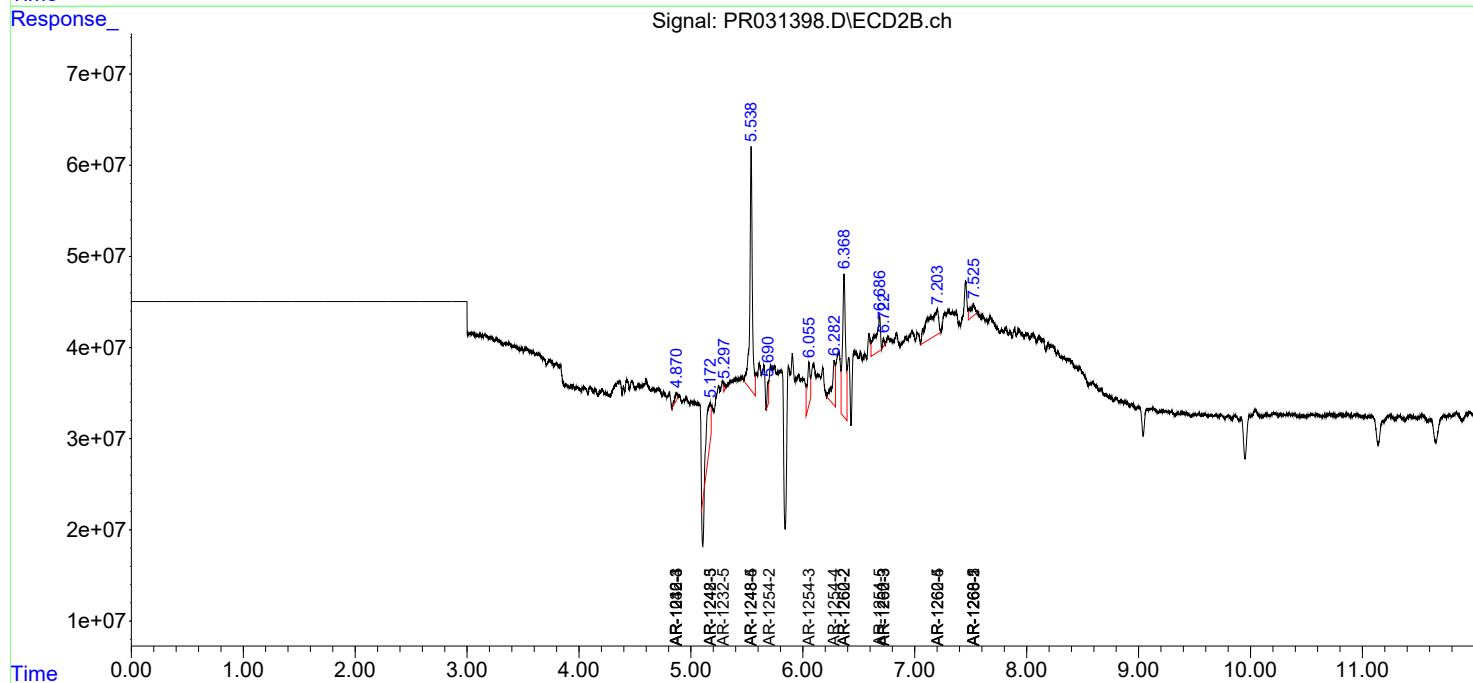
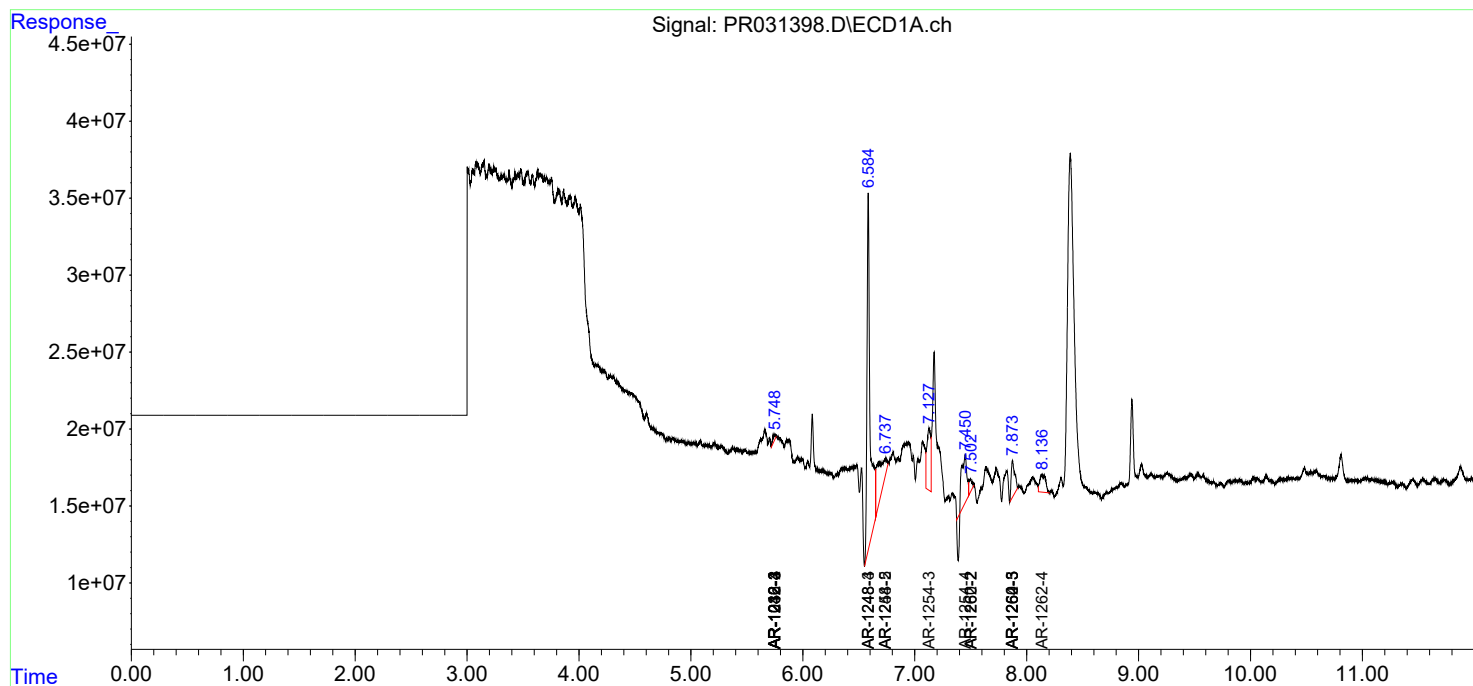
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

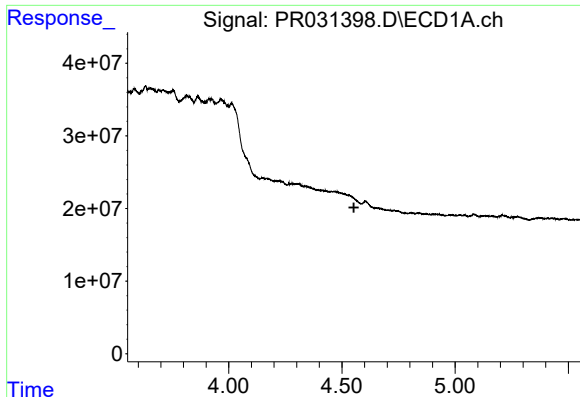
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081418\
Data File : PR031398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 08:01 am
Operator : SM\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 15:40:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 15:13:53 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

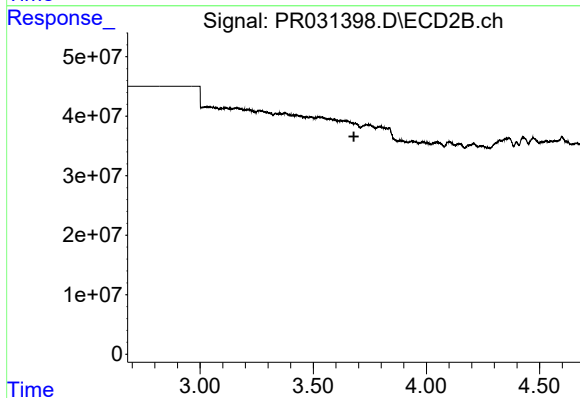




#1 Tetrachloro-m-xylene

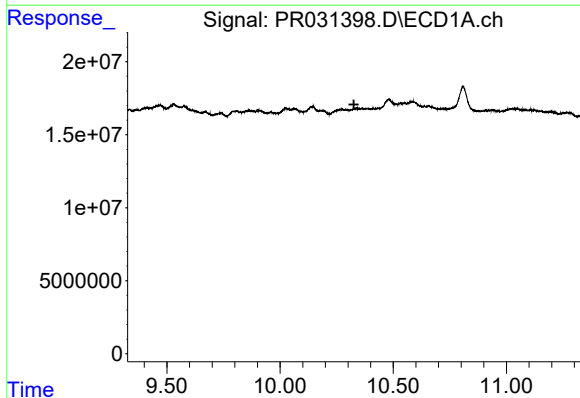
R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



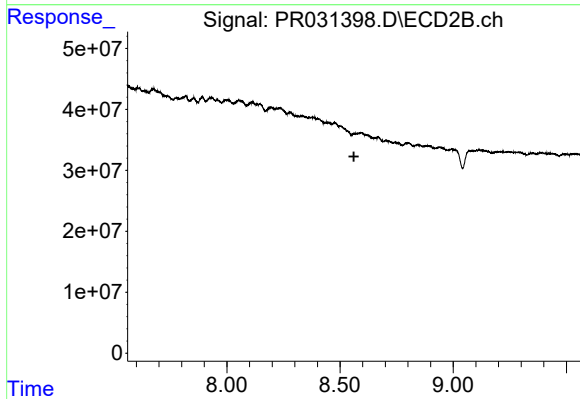
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.680 min
Response: 0
Conc: N.D.



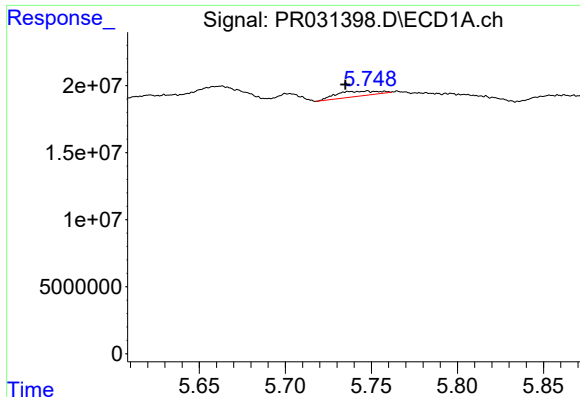
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.326 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

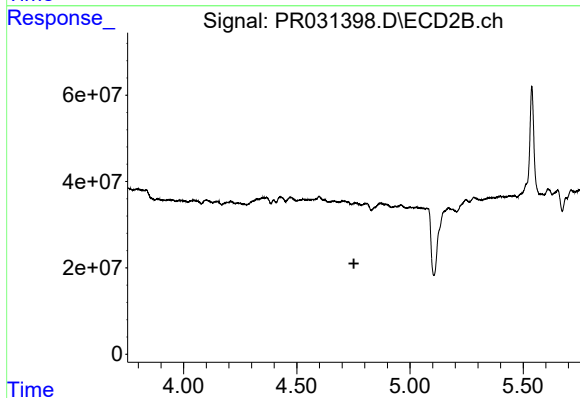
R.T.: 0.000 min
Exp R.T. : 8.561 min
Response: 0
Conc: N.D.



#5 AR-1016-3

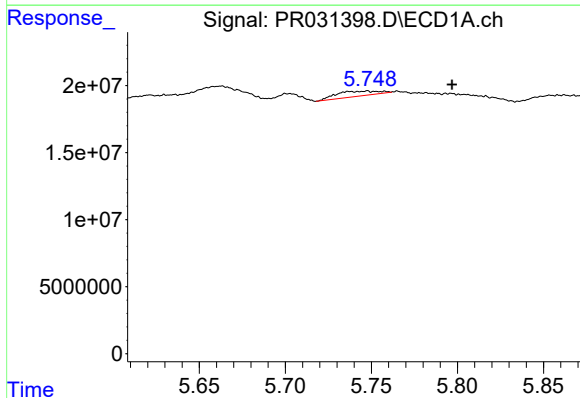
R.T.: 5.748 min
Delta R.T.: 0.013 min
Response: 6483411
Conc: 5.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



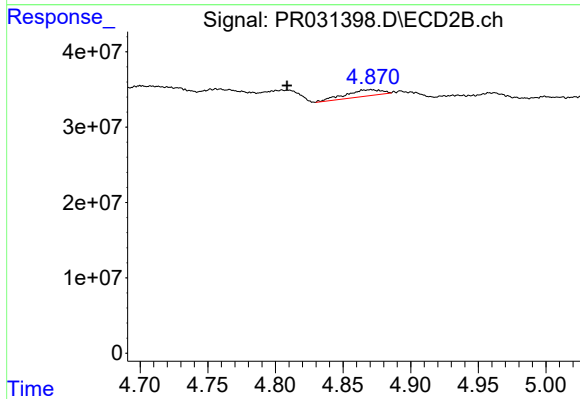
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



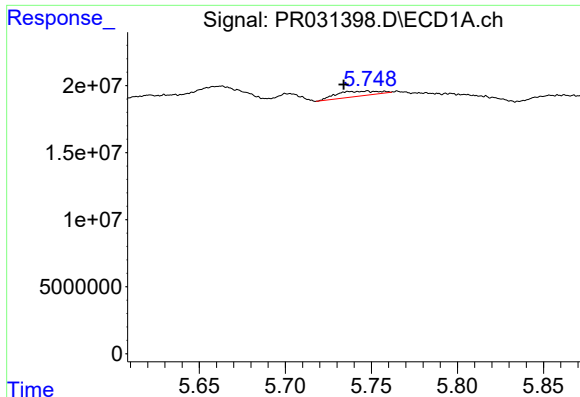
#6 AR-1016-4

R.T.: 5.748 min
Delta R.T.: -0.049 min
Response: 6483411
Conc: 9.20 ng/ml



#6 AR-1016-4

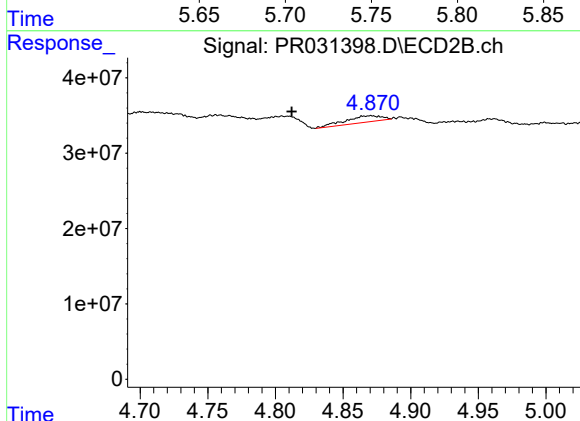
R.T.: 4.871 min
Delta R.T.: 0.062 min
Response: 15579714
Conc: 9.82 ng/ml



#13 AR-1232-3

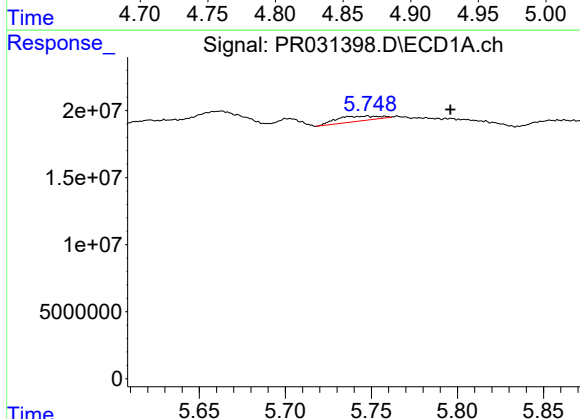
R.T.: 5.748 min
Delta R.T.: 0.014 min
Response: 6483411
Conc: 13.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



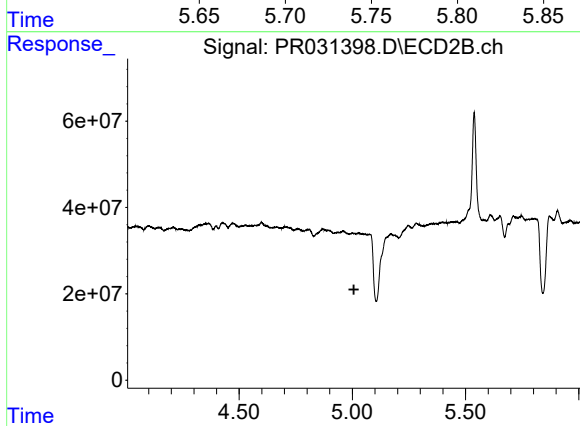
#13 AR-1232-3

R.T.: 4.871 min
Delta R.T.: 0.059 min
Response: 15579714
Conc: 23.05 ng/ml



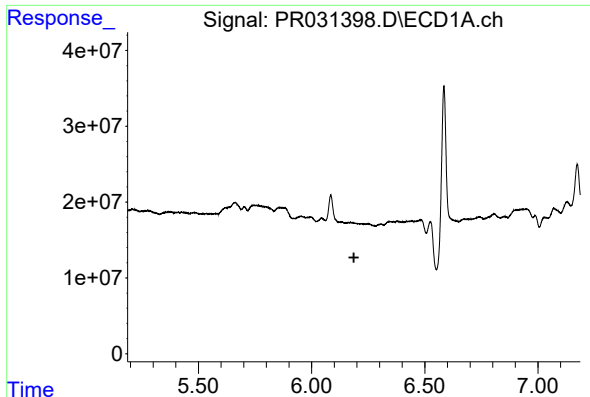
#14 AR-1232-4

R.T.: 5.748 min
Delta R.T.: -0.048 min
Response: 6483411
Conc: 21.86 ng/ml



#14 AR-1232-4

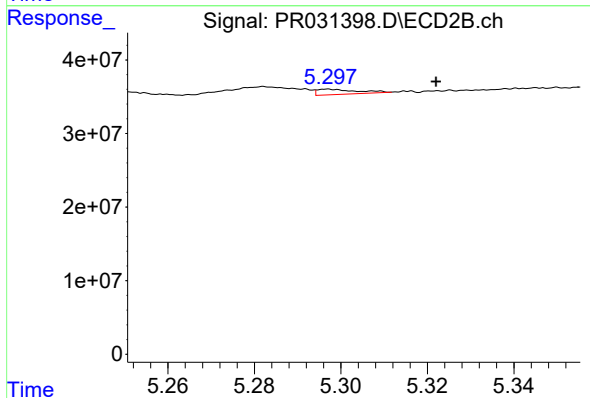
R.T.: 0.000 min
Exp R.T.: 5.007 min
Response: 0
Conc: N.D.



#15 AR-1232-5

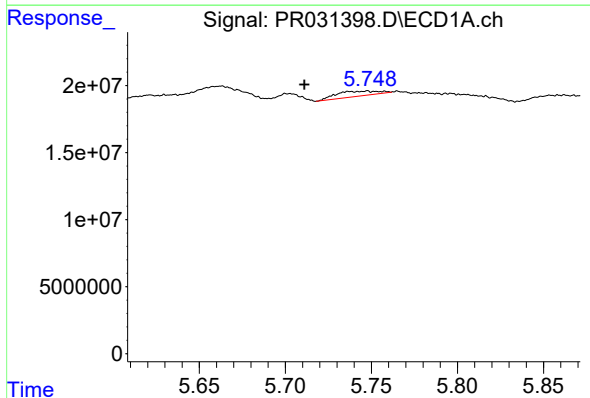
R.T.: 0.000 min
Exp R.T.: 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



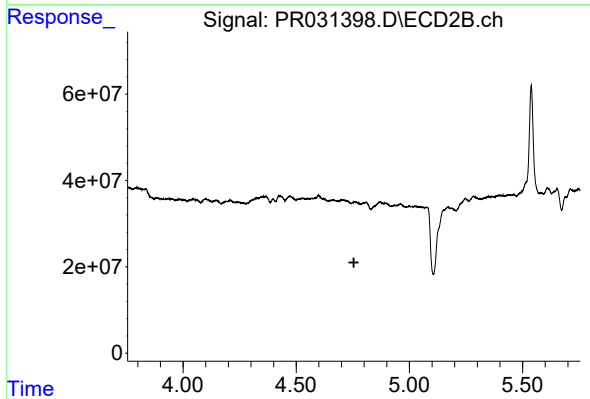
#15 AR-1232-5

R.T.: 5.297 min
Delta R.T.: -0.025 min
Response: 4533635
Conc: 7.65 ng/ml



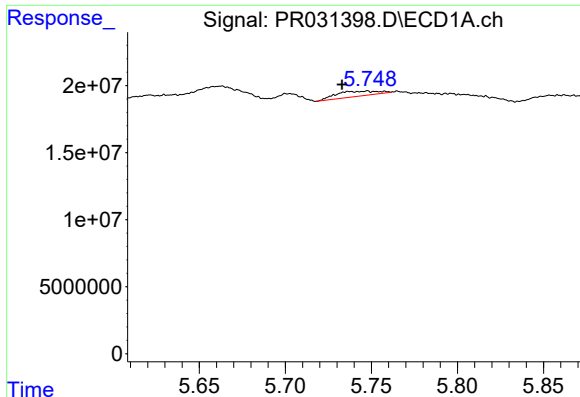
#17 AR-1242-2

R.T.: 5.748 min
Delta R.T.: 0.037 min
Response: 6483411
Conc: 10.40 ng/ml



#17 AR-1242-2

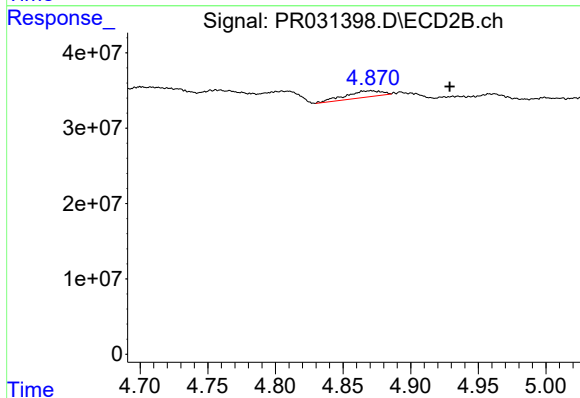
R.T.: 0.000 min
Exp R.T.: 4.755 min
Response: 0
Conc: N.D.



#18 AR-1242-3

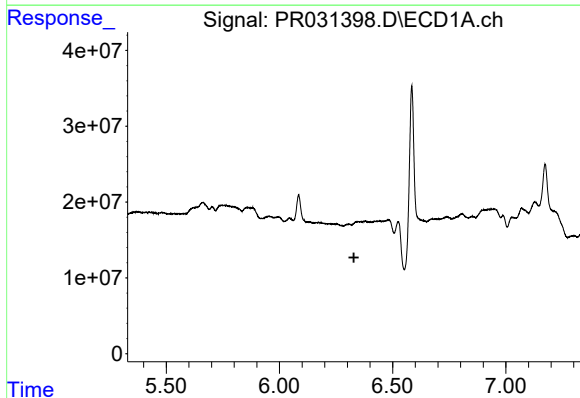
R.T.: 5.748 min
Delta R.T.: 0.015 min
Response: 6483411
Conc: 7.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



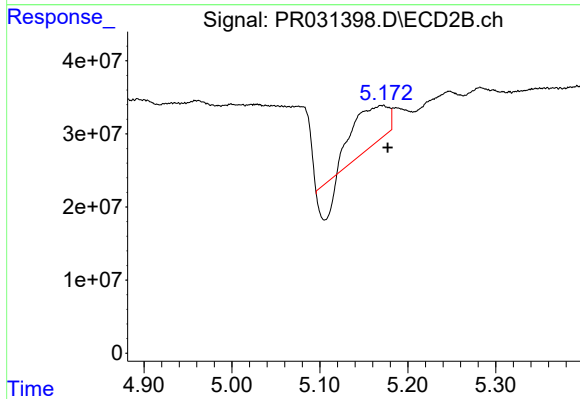
#18 AR-1242-3

R.T.: 4.871 min
Delta R.T.: -0.058 min
Response: 15579714
Conc: 15.93 ng/ml



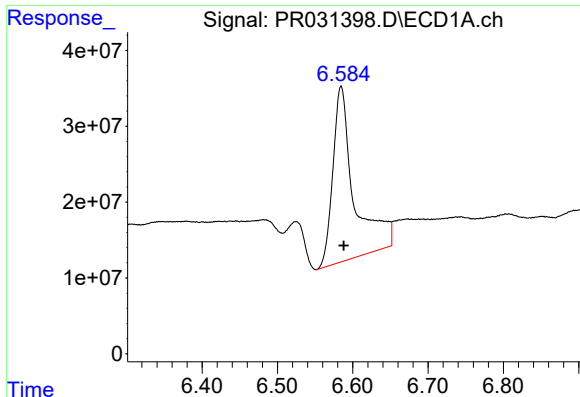
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.329 min
Response: 0
Conc: N.D.



#20 AR-1242-5

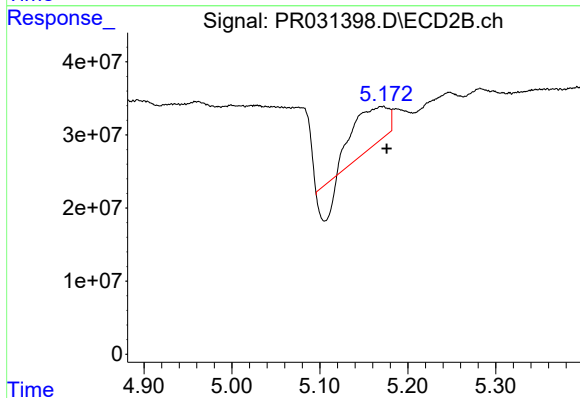
R.T.: 5.173 min
Delta R.T.: -0.004 min
Response: 113094900
Conc: 99.94 ng/ml



#23 AR-1248-3

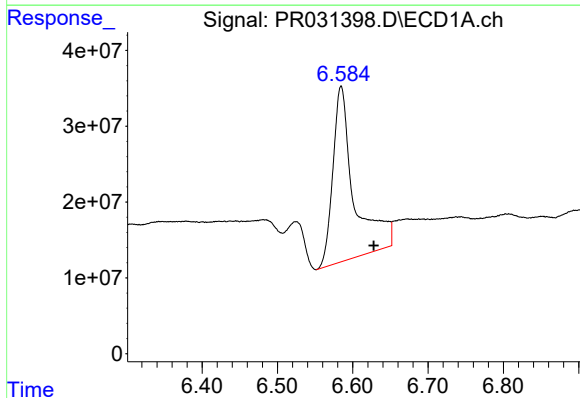
R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 453534064
Conc: 434.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



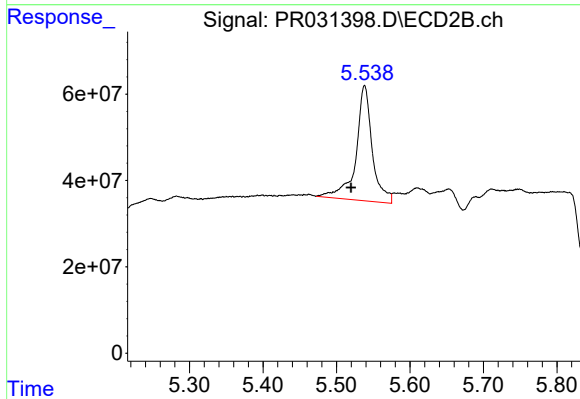
#23 AR-1248-3

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 113094900
Conc: 58.31 ng/ml



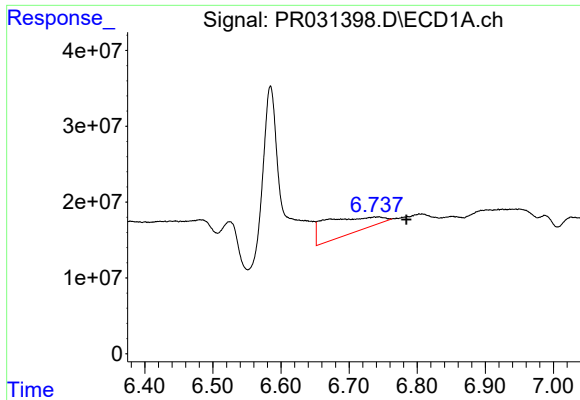
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: -0.043 min
Response: 453534064
Conc: 455.91 ng/ml



#24 AR-1248-4

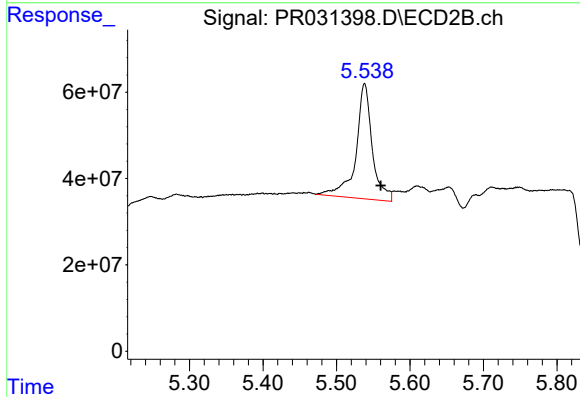
R.T.: 5.538 min
Delta R.T.: 0.018 min
Response: 412861290
Conc: 138.17 ng/ml



#25 AR-1248-5

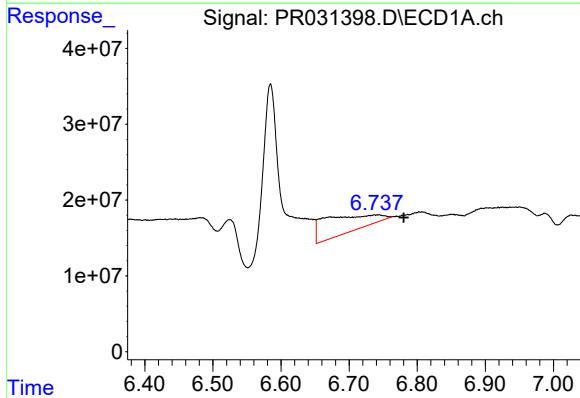
R.T.: 6.737 min
Delta R.T.: -0.047 min
Response: 118488462
Conc: 117.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



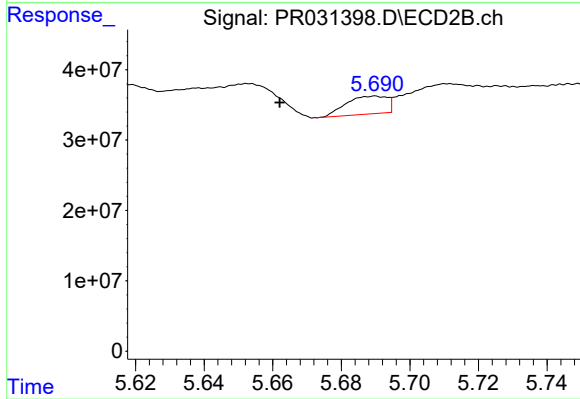
#25 AR-1248-5

R.T.: 5.538 min
Delta R.T.: -0.022 min
Response: 412861290
Conc: 175.12 ng/ml



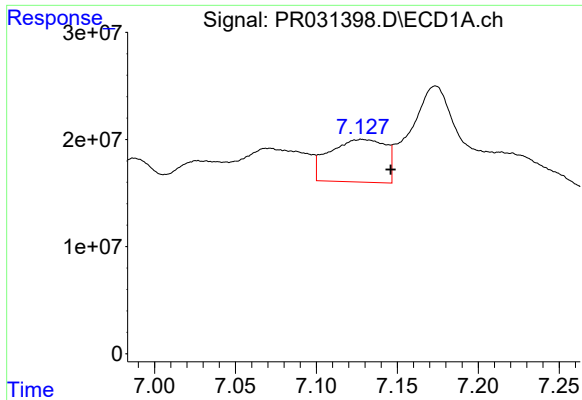
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: -0.043 min
Response: 118488462
Conc: 69.44 ng/ml



#27 AR-1254-2

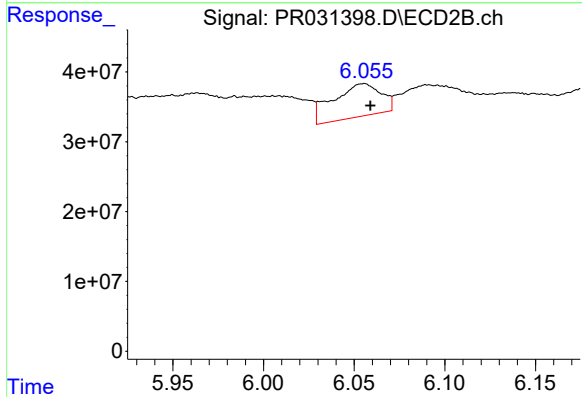
R.T.: 5.690 min
Delta R.T.: 0.028 min
Response: 20879079
Conc: 6.60 ng/ml



#28 AR-1254-3

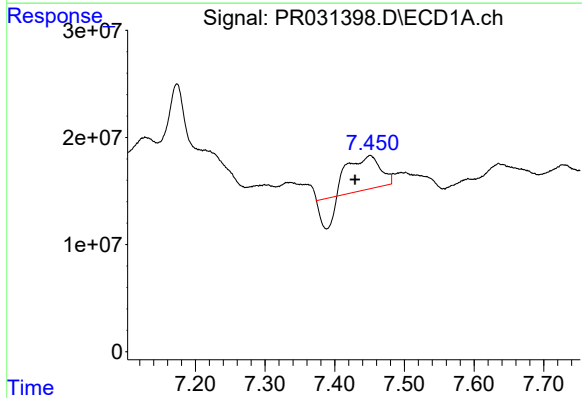
R.T.: 7.128 min
Delta R.T.: -0.018 min
Response: 96034841
Conc: 48.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



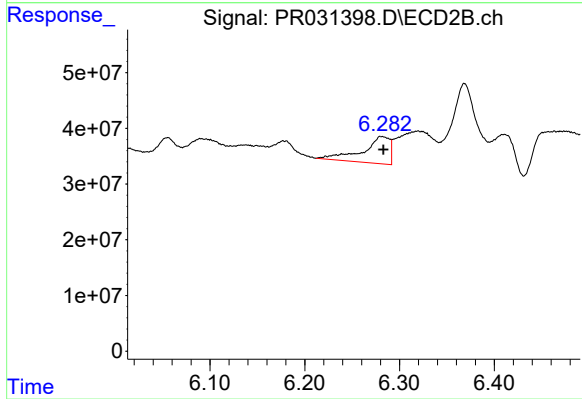
#28 AR-1254-3

R.T.: 6.055 min
Delta R.T.: -0.004 min
Response: 86689874
Conc: 16.68 ng/ml



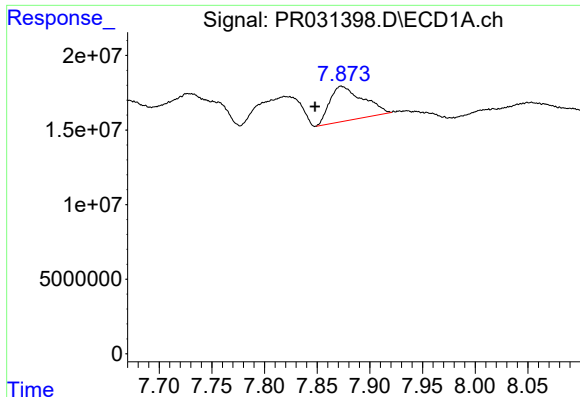
#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: 0.022 min
Response: 74698982
Conc: 44.02 ng/ml



#29 AR-1254-4

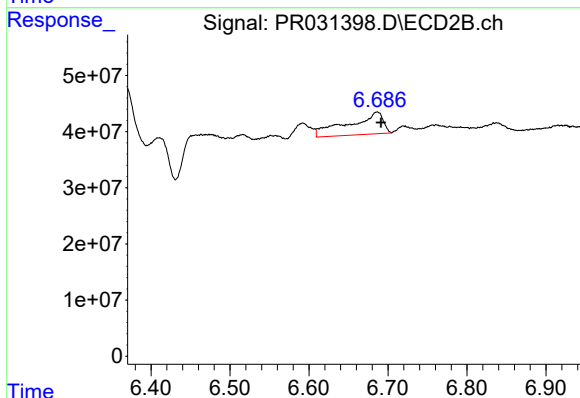
R.T.: 6.281 min
Delta R.T.: -0.002 min
Response: 96171613
Conc: 23.14 ng/ml



#30 AR-1254-5

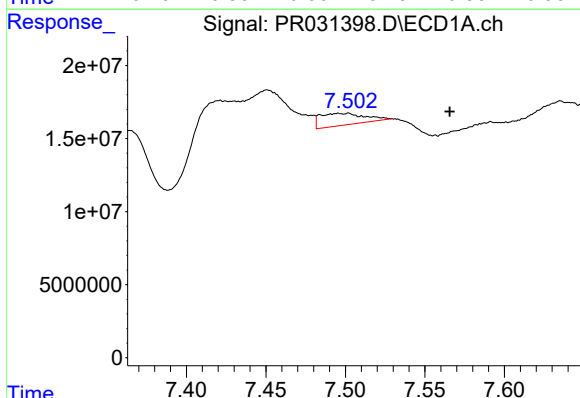
R.T.: 7.873 min
Delta R.T.: 0.025 min
Response: 51056932
Conc: 33.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



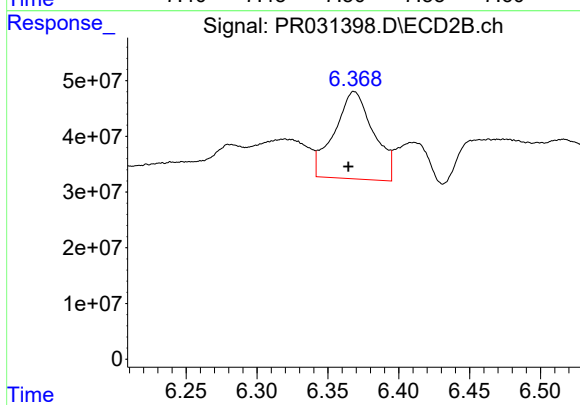
#30 AR-1254-5

R.T.: 6.686 min
Delta R.T.: -0.005 min
Response: 118467185
Conc: 40.96 ng/ml



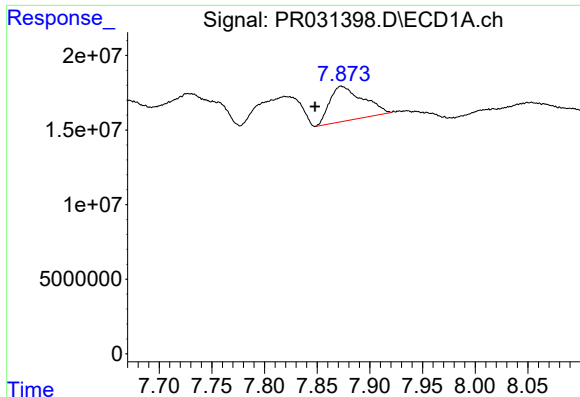
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: -0.064 min
Response: 15951947
Conc: 8.04 ng/ml



#32 AR-1260-2

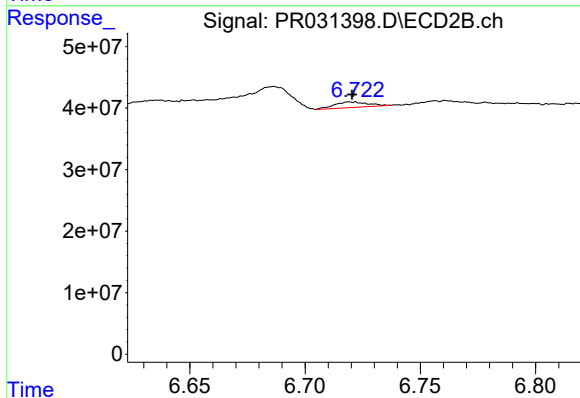
R.T.: 6.369 min
Delta R.T.: 0.004 min
Response: 301973998
Conc: 73.11 ng/ml



#33 AR-1260-3

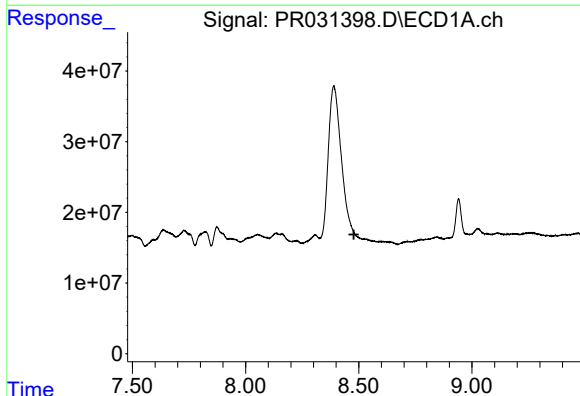
R.T.: 7.873 min
Delta R.T.: 0.025 min
Response: 51056932
Conc: 23.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



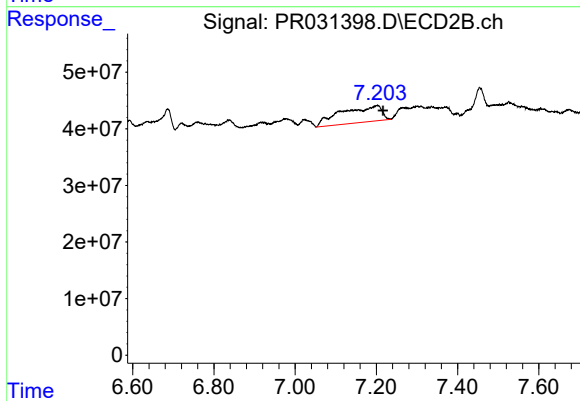
#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 9062132
Conc: 3.01 ng/ml



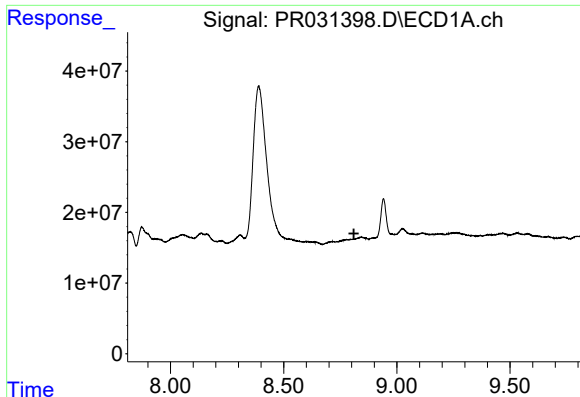
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.479 min
Response: 0
Conc: N.D.



#34 AR-1260-4

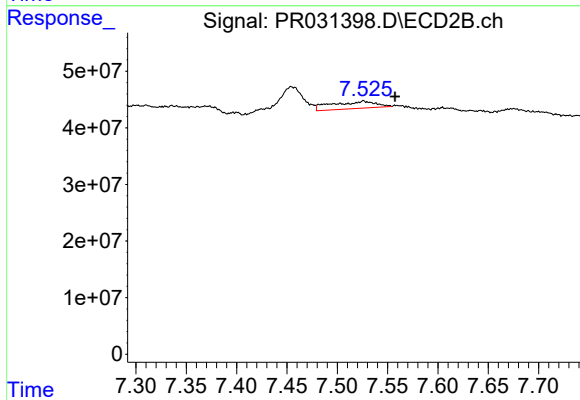
R.T.: 7.202 min
Delta R.T.: -0.015 min
Response: 199996157
Conc: 44.68 ng/ml



#35 AR-1260-5

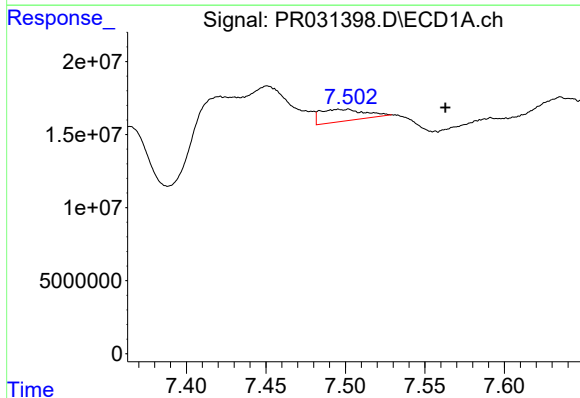
R.T.: 8.845 min
Delta R.T.: 0.035 min
Response: -1330483
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



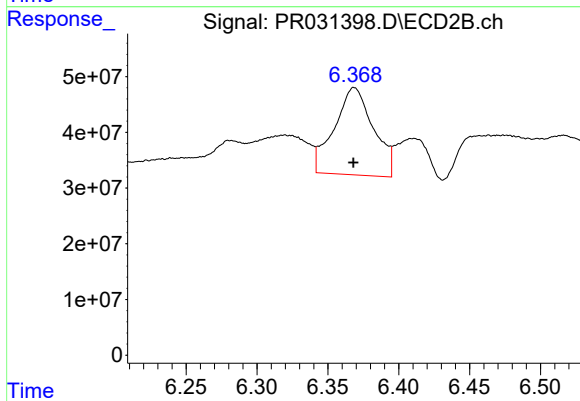
#35 AR-1260-5

R.T.: 7.526 min
Delta R.T.: -0.032 min
Response: 38670543
Conc: 14.90 ng/ml



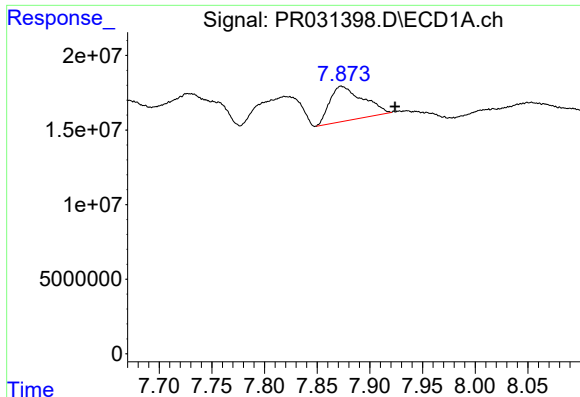
#37 AR-1262-2

R.T.: 7.502 min
Delta R.T.: -0.061 min
Response: 15951947
Conc: 9.50 ng/ml



#37 AR-1262-2

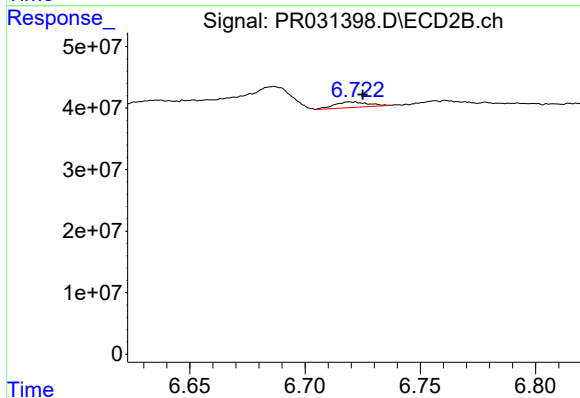
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 301973998
Conc: 86.91 ng/ml



#38 AR-1262-3

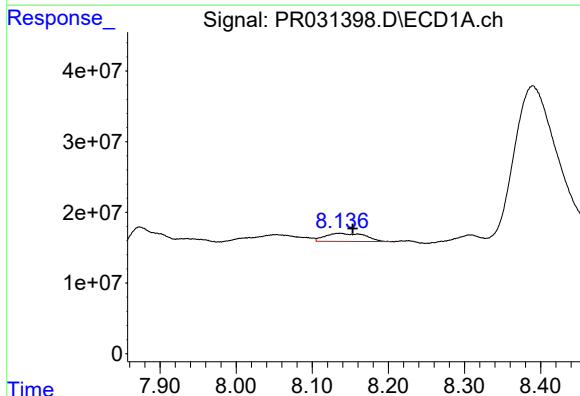
R.T.: 7.873 min
Delta R.T.: -0.051 min
Response: 51056932
Conc: 20.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



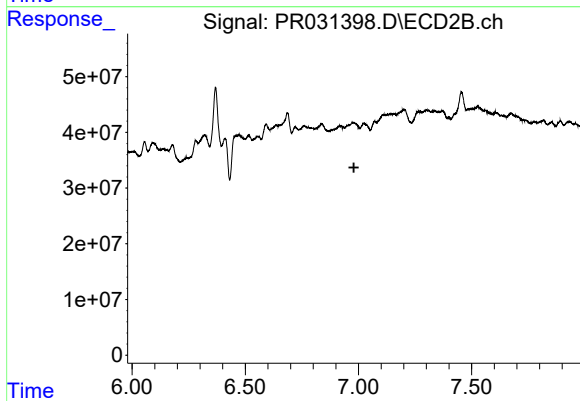
#38 AR-1262-3

R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 9062132
Conc: 2.23 ng/ml



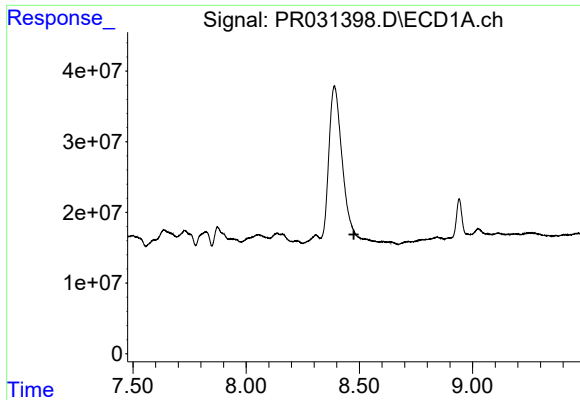
#39 AR-1262-4

R.T.: 8.136 min
Delta R.T.: -0.017 min
Response: 41250381
Conc: 20.07 ng/ml



#39 AR-1262-4

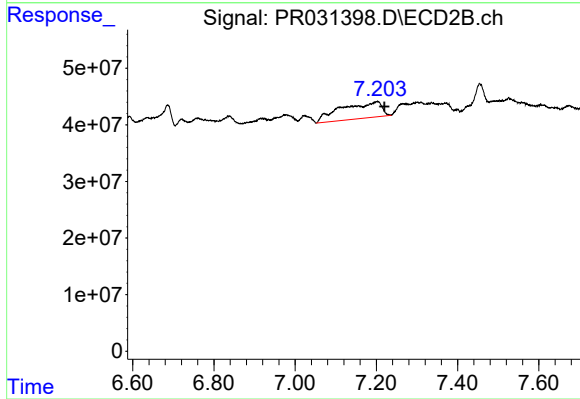
R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.



#40 AR-1262-5

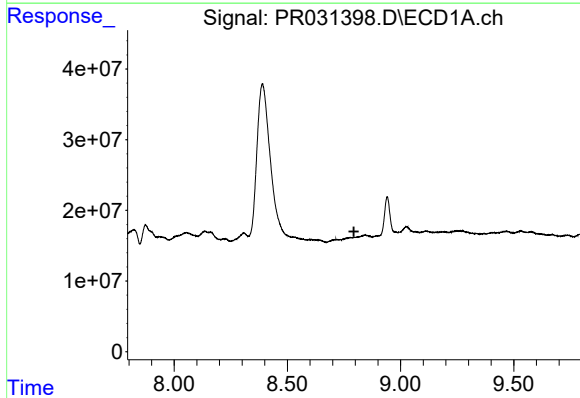
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



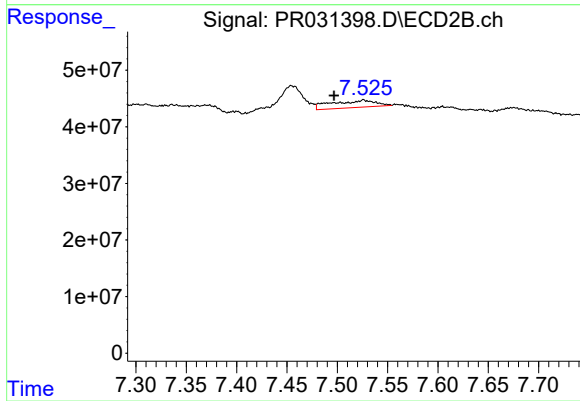
#40 AR-1262-5

R.T.: 7.202 min
Delta R.T.: -0.018 min
Response: 199996157
Conc: 42.41 ng/ml



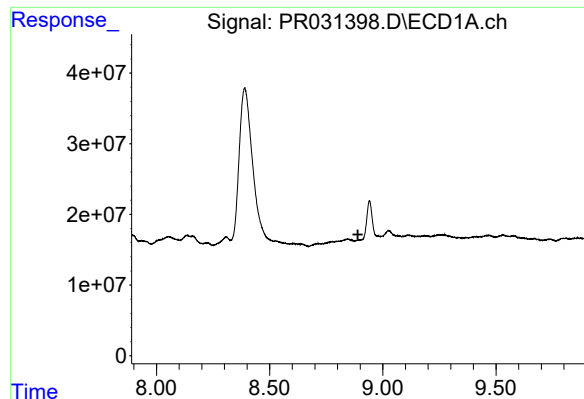
#41 AR-1268-1

R.T.: 8.845 min
Delta R.T.: 0.051 min
Response: -1330483
Conc: N.D.



#41 AR-1268-1

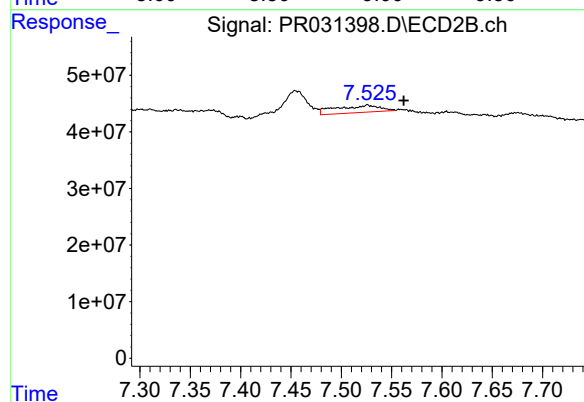
R.T.: 7.526 min
Delta R.T.: 0.029 min
Response: 38670543
Conc: 9.55 ng/ml



#42 AR-1268-2

R.T.: 8.845 min
Delta R.T.: -0.045 min
Response: -1330483
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.526 min
Delta R.T.: -0.036 min
Response: 38670543
Conc: 11.22 ng/ml