

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
 Data File : PR038131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 17:19
 Operator : SM\MA
 Sample : K2906-01RE
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FESB-11(7-7.5)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:44:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 01:39:47 2019
 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							
1)	SA Tetrachlo...	3.784	4.632	24433973	65449823	17.191	14.768
2)	SA Decachlor...	8.769	10.391	24293999	62758950	8.645	9.670
Target Compounds							
7)	L1 AR-1016-5	5.309	0.000	5566634	0	90.396	N.D. #
8)	L2 AR-1221-1	3.950	0.000	275802	0	15.857	N.D. #
9)	L2 AR-1221-2	4.079	0.000	343050	0	26.887	N.D. #
15)	L3 AR-1232-5	5.309	0.000	5566634	0	240.050	N.D. #
20)	L4 AR-1242-5	5.621	6.673	385996	3081376	7.058	26.687 #
24)	L5 AR-1248-4	5.309	6.673	5566634	3081376	81.048	14.887 #
25)	L5 AR-1248-5	5.675	6.673	6055469	3081376	78.994	15.579 #
26)	L6 AR-1254-1	5.675	6.633	6055469	31773959	39.628	117.756 #
27)	L6 AR-1254-2	5.869	0.000	2218729	0	16.470	N.D. #
28)	L6 AR-1254-3	0.000	7.224	0	9903772	N.D.	19.808 #
29)	L6 AR-1254-4	6.496	7.495	2960612	1696351	17.607	4.501 #
30)	L6 AR-1254-5	0.000	7.911	0	1363343	N.D.	3.261 #
32)	L7 AR-1260-2	6.496	0.000	2960612	0	16.761	N.D. #
33)	L7 AR-1260-3	6.664	7.911	407241	1363343	2.600	4.842 #
36)	L8 AR-1262-1	0.000	7.911	0	1363343	N.D.	3.306 #
38)	L8 AR-1262-3	7.656	0.000	711005	0	4.199	N.D. #
39)	L8 AR-1262-4	7.656	0.000	711005	0	2.304	N.D. #
41)	L9 AR-1268-1	7.656	0.000	711005	0	1.413	N.D. #
42)	L9 AR-1268-2	7.656	0.000	711005	0	1.577	N.D. #
43)	L9 AR-1268-3	7.925	9.228	414679	2656639	1.104	3.944 #

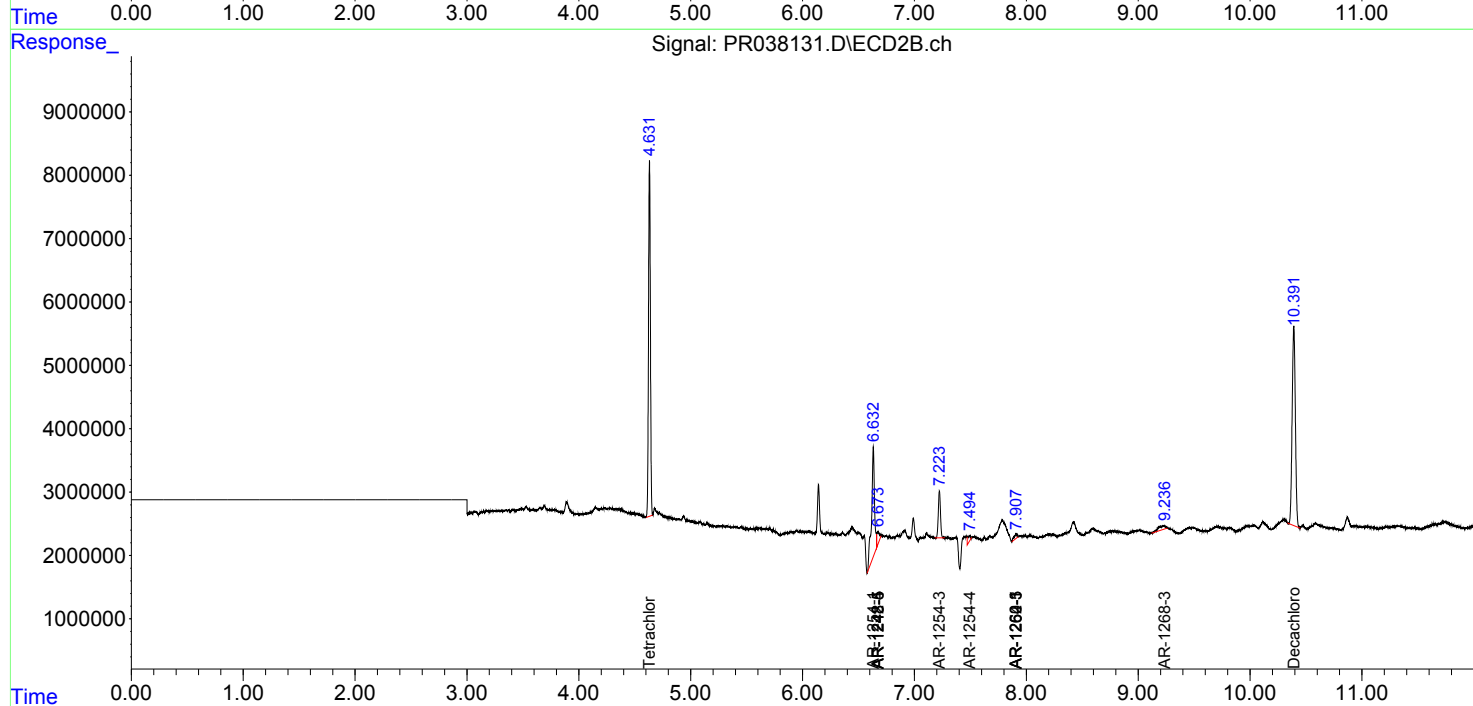
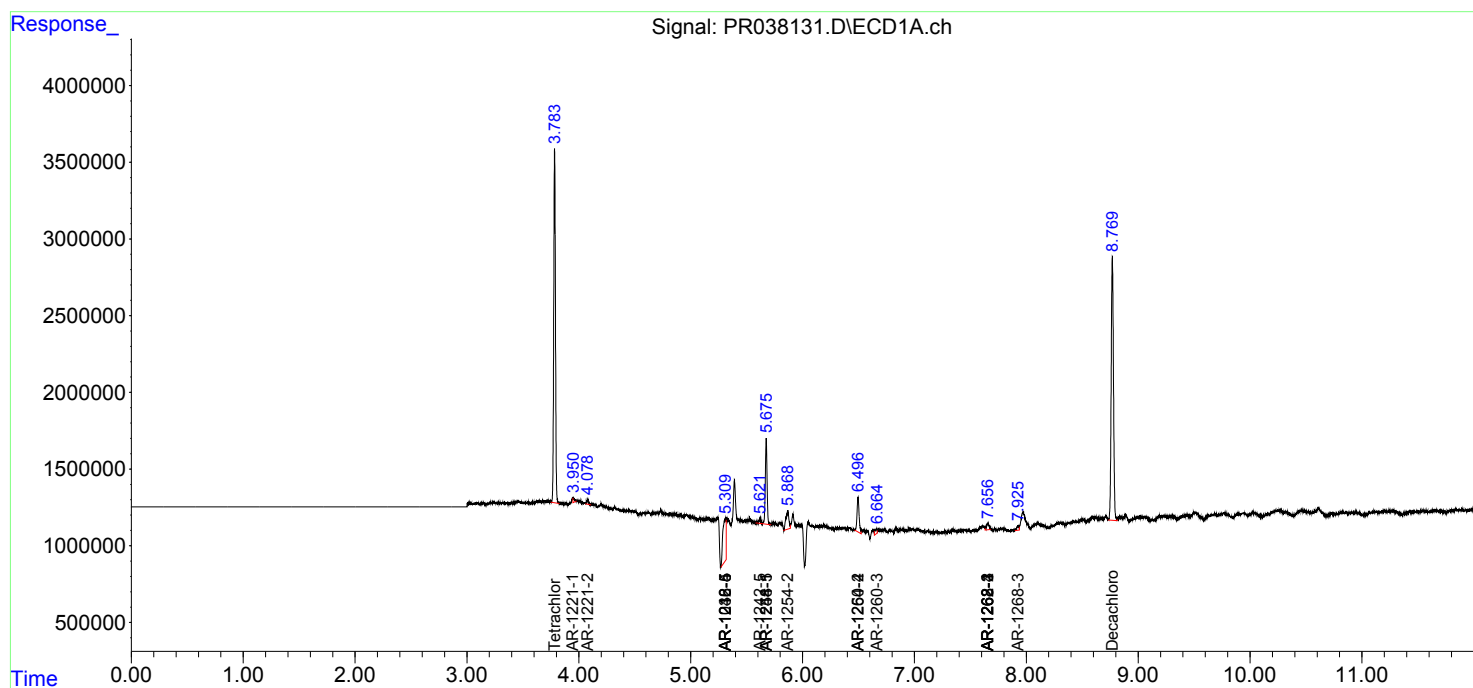
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

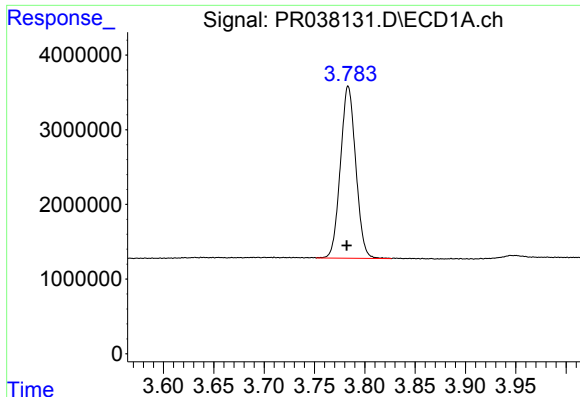
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
Data File : PR038131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2019 17:19
Operator : SM\MA
Sample : K2906-01RE
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
FESB-11(7-7.5)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:44:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 01:39:47 2019
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

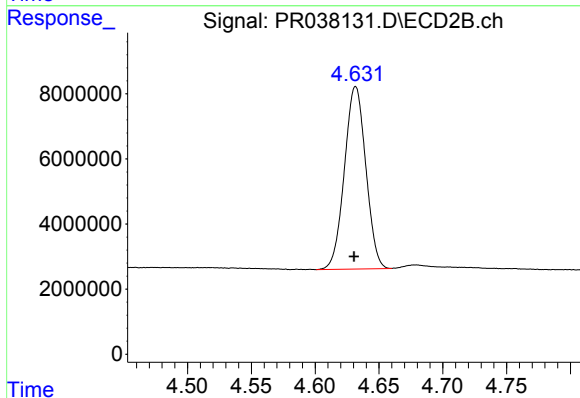




#1 Tetrachloro-m-xylene

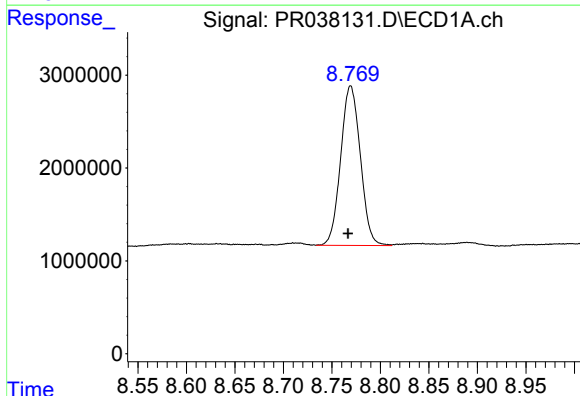
R.T.: 3.784 min
Delta R.T.: 0.002 min
Response: 24433973
Conc: 17.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



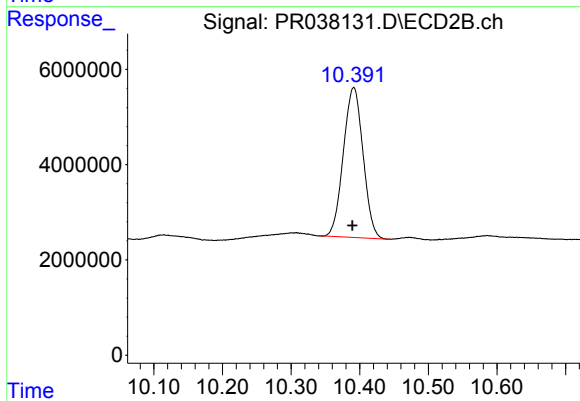
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.001 min
Response: 65449823
Conc: 14.77 ng/ml



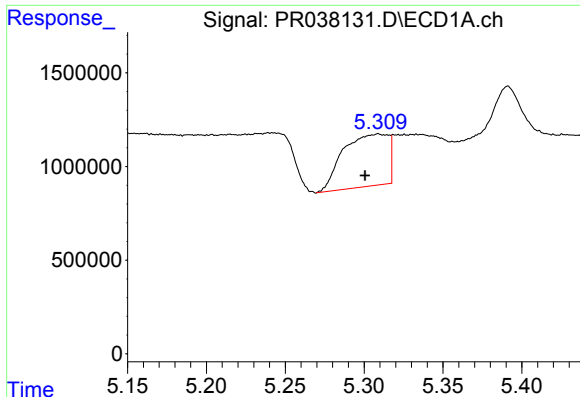
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 24293999
Conc: 8.65 ng/ml



#2 Decachlorobiphenyl

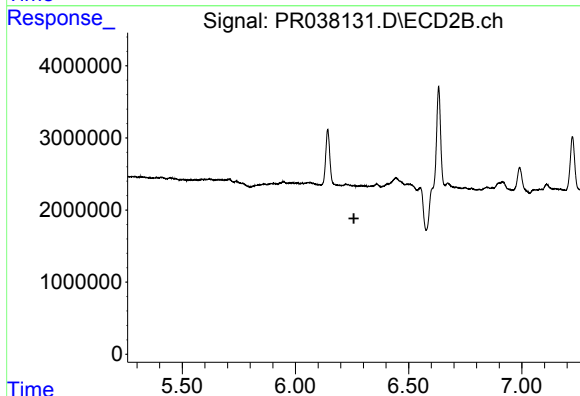
R.T.: 10.391 min
Delta R.T.: 0.002 min
Response: 62758950
Conc: 9.67 ng/ml



#7 AR-1016-5

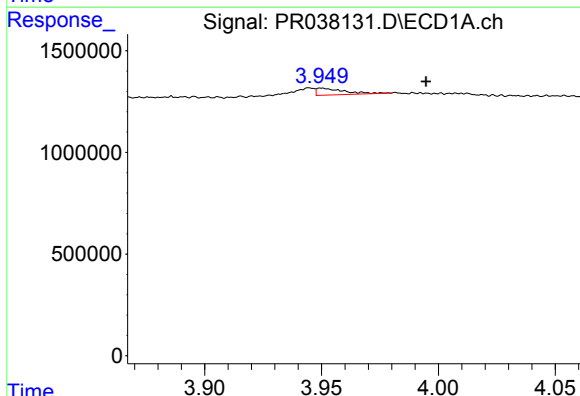
R.T.: 5.309 min
Delta R.T.: 0.008 min
Response: 5566634
Conc: 90.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



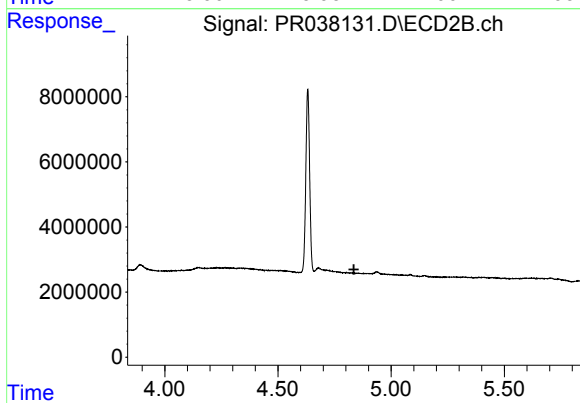
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



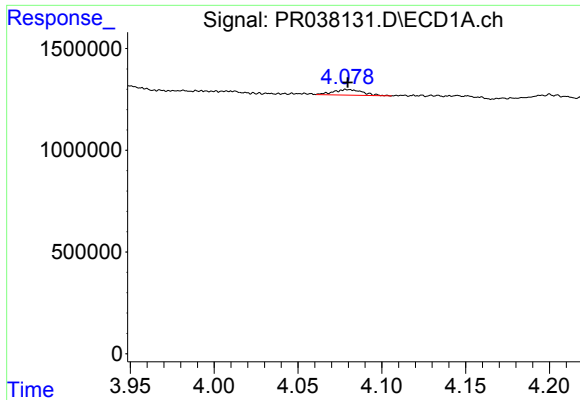
#8 AR-1221-1

R.T.: 3.950 min
Delta R.T.: -0.045 min
Response: 275802
Conc: 15.86 ng/ml



#8 AR-1221-1

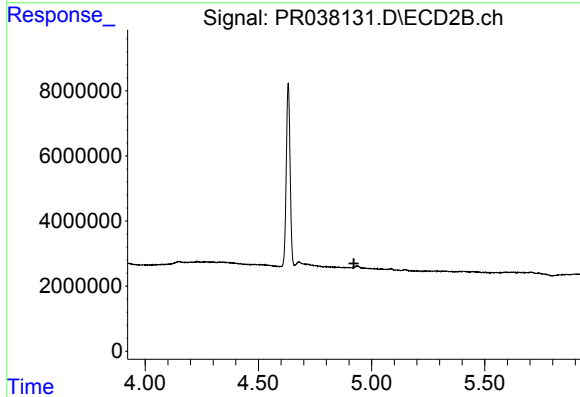
R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



#9 AR-1221-2

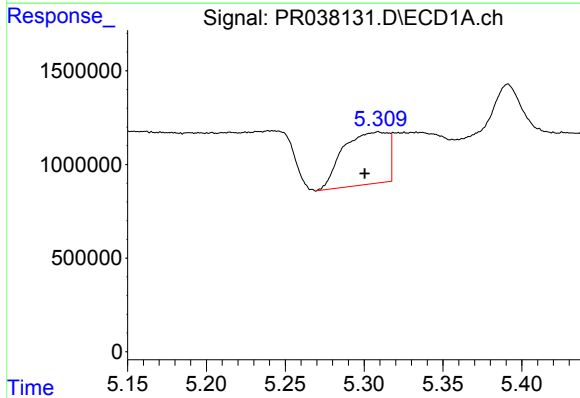
R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 343050
Conc: 26.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



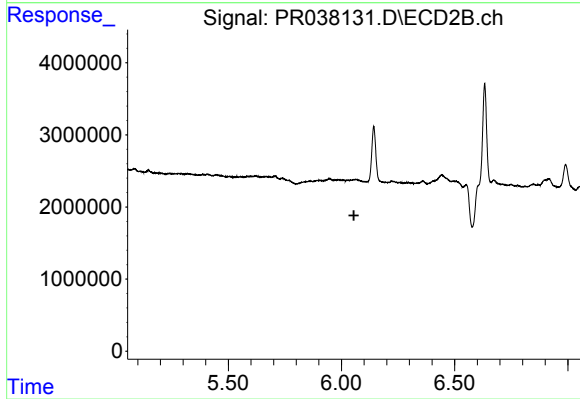
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



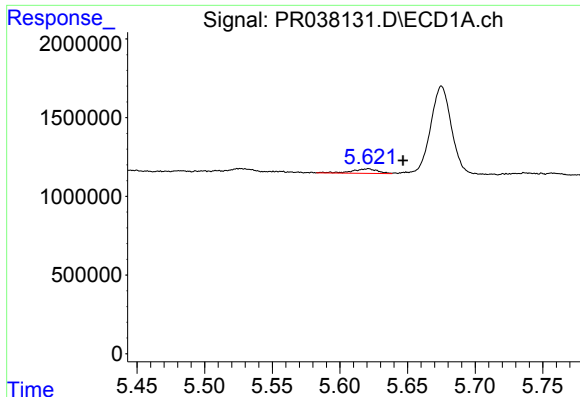
#15 AR-1232-5

R.T.: 5.309 min
Delta R.T.: 0.009 min
Response: 5566634
Conc: 240.05 ng/ml



#15 AR-1232-5

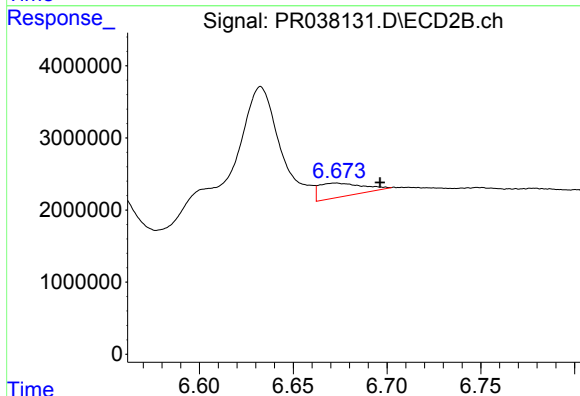
R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#20 AR-1242-5

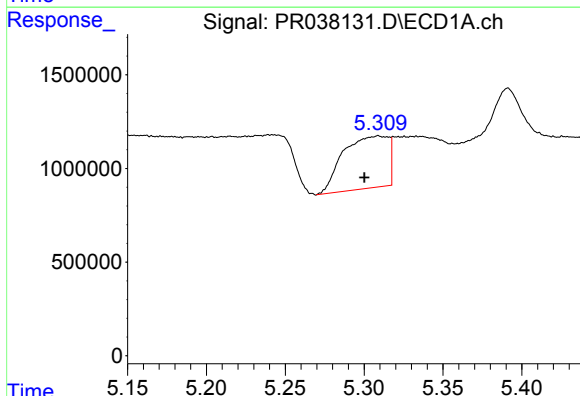
R.T.: 5.621 min
Delta R.T.: -0.025 min
Response: 385996
Conc: 7.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



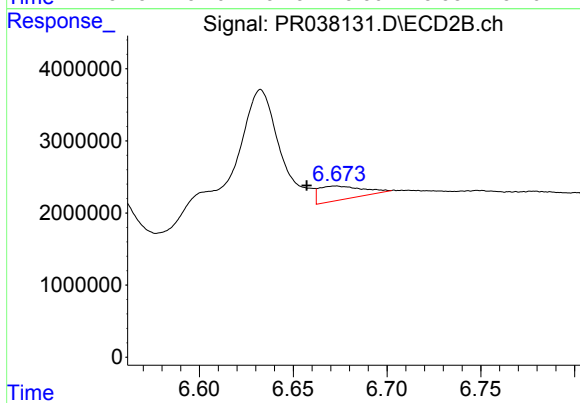
#20 AR-1242-5

R.T.: 6.673 min
Delta R.T.: -0.023 min
Response: 3081376
Conc: 26.69 ng/ml



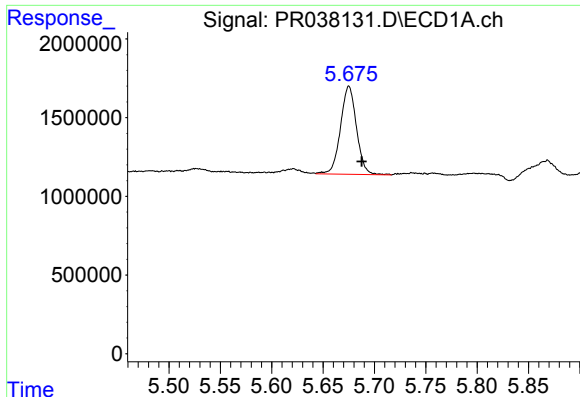
#24 AR-1248-4

R.T.: 5.309 min
Delta R.T.: 0.009 min
Response: 5566634
Conc: 81.05 ng/ml



#24 AR-1248-4

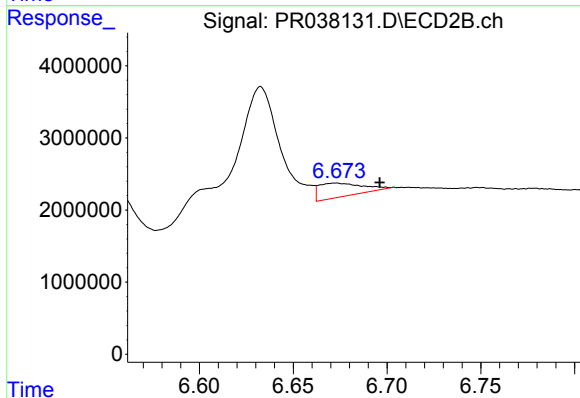
R.T.: 6.673 min
Delta R.T.: 0.016 min
Response: 3081376
Conc: 14.89 ng/ml



#25 AR-1248-5

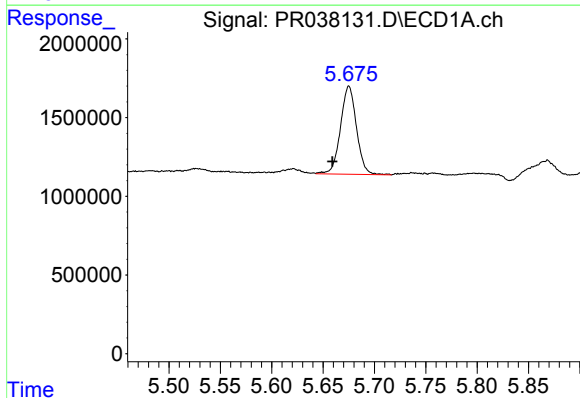
R.T.: 5.675 min
Delta R.T.: -0.012 min
Response: 6055469
Conc: 78.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



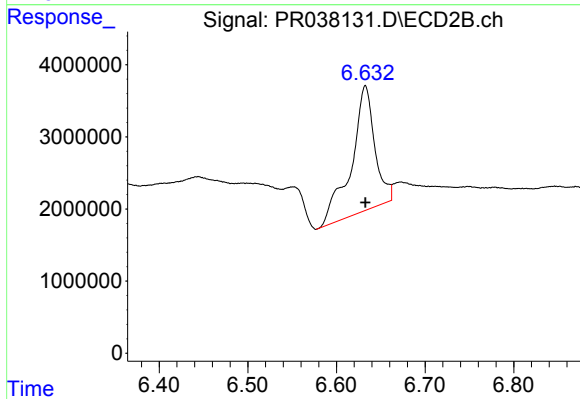
#25 AR-1248-5

R.T.: 6.673 min
Delta R.T.: -0.023 min
Response: 3081376
Conc: 15.58 ng/ml



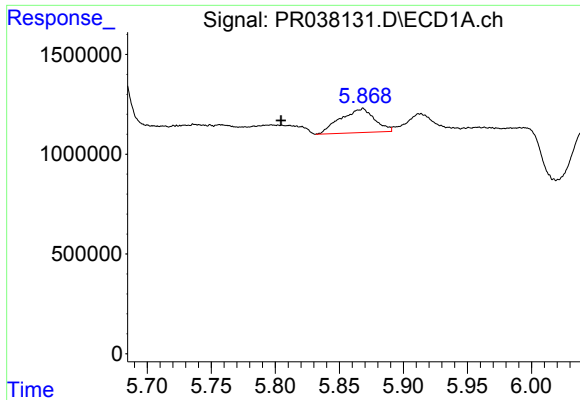
#26 AR-1254-1

R.T.: 5.675 min
Delta R.T.: 0.016 min
Response: 6055469
Conc: 39.63 ng/ml



#26 AR-1254-1

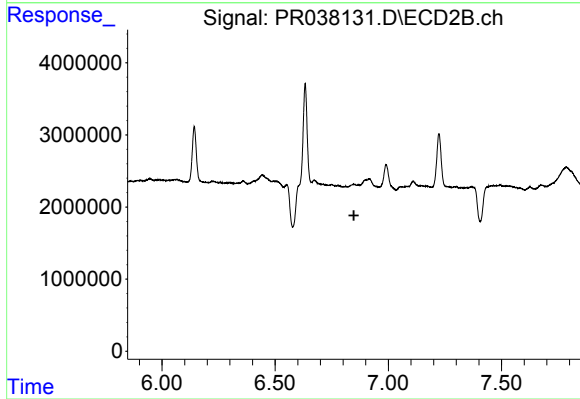
R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 31773959
Conc: 117.76 ng/ml



#27 AR-1254-2

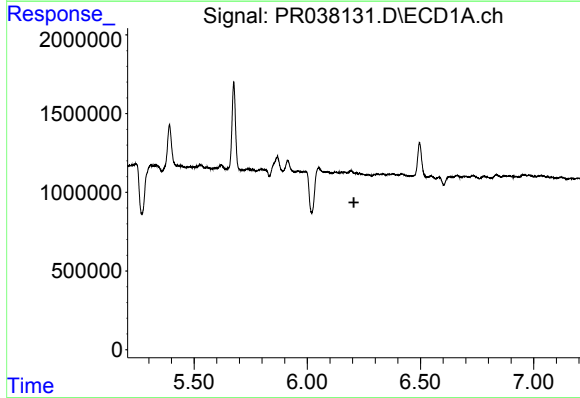
R.T.: 5.869 min
Delta R.T.: 0.064 min
Response: 2218729
Conc: 16.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



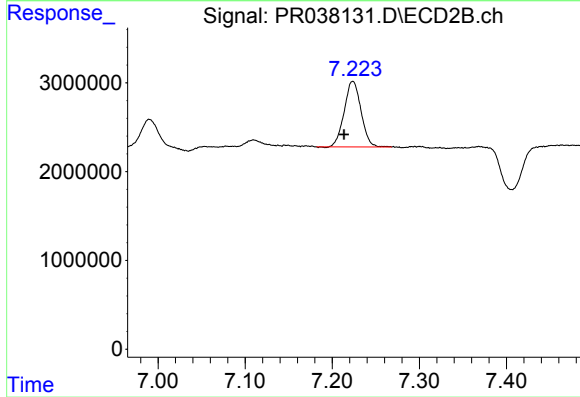
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



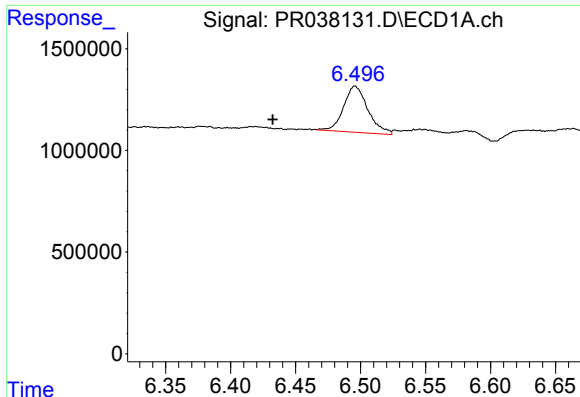
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.



#28 AR-1254-3

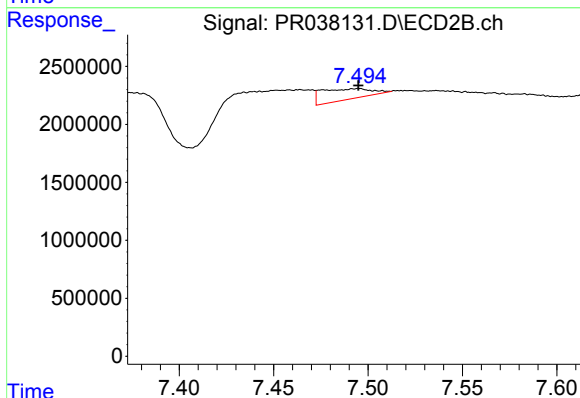
R.T.: 7.224 min
Delta R.T.: 0.010 min
Response: 9903772
Conc: 19.81 ng/ml



#29 AR-1254-4

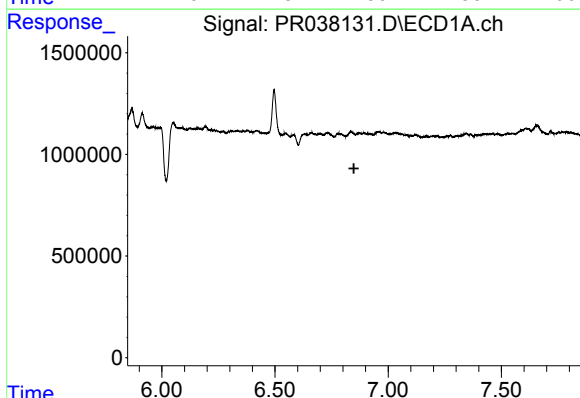
R.T.: 6.496 min
Delta R.T.: 0.063 min
Response: 2960612
Conc: 17.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



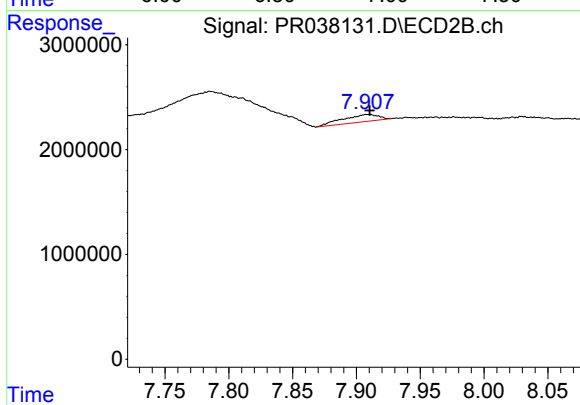
#29 AR-1254-4

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 1696351
Conc: 4.50 ng/ml



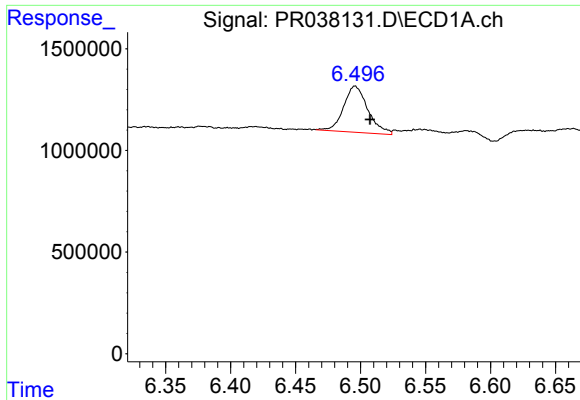
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.849 min
Response: 0
Conc: N.D.



#30 AR-1254-5

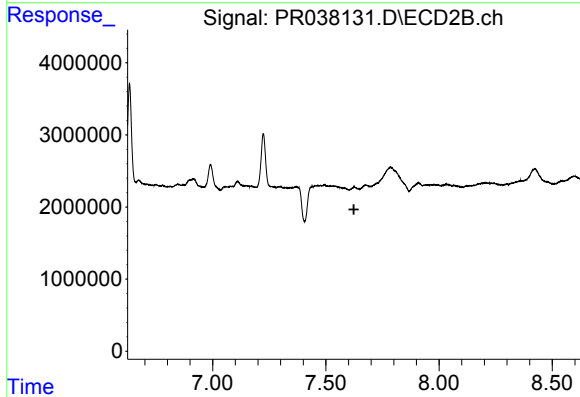
R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 1363343
Conc: 3.26 ng/ml



#32 AR-1260-2

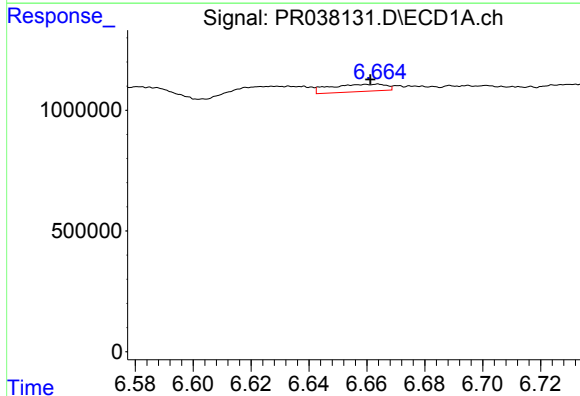
R.T.: 6.496 min
Delta R.T.: -0.012 min
Response: 2960612
Conc: 16.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



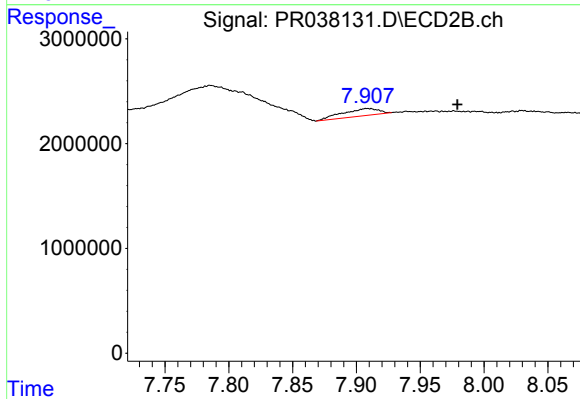
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.624 min
Response: 0
Conc: N.D.



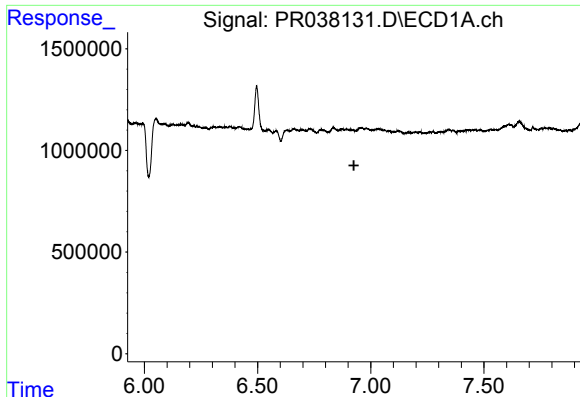
#33 AR-1260-3

R.T.: 6.664 min
Delta R.T.: 0.003 min
Response: 407241
Conc: 2.60 ng/ml



#33 AR-1260-3

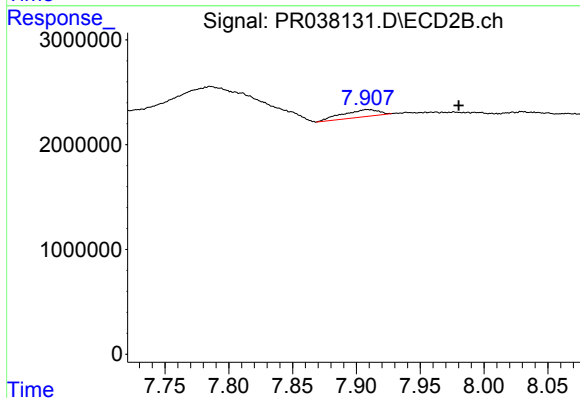
R.T.: 7.911 min
Delta R.T.: -0.068 min
Response: 1363343
Conc: 4.84 ng/ml



#36 AR-1262-1

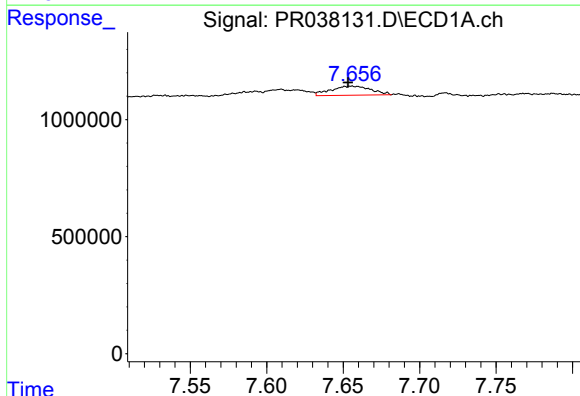
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



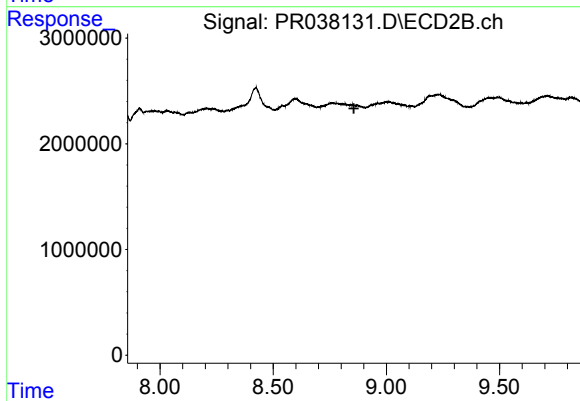
#36 AR-1262-1

R.T.: 7.911 min
Delta R.T.: -0.069 min
Response: 1363343
Conc: 3.31 ng/ml



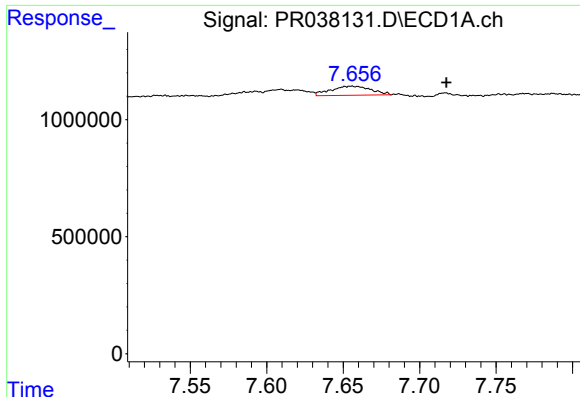
#38 AR-1262-3

R.T.: 7.656 min
Delta R.T.: 0.003 min
Response: 711005
Conc: 4.20 ng/ml



#38 AR-1262-3

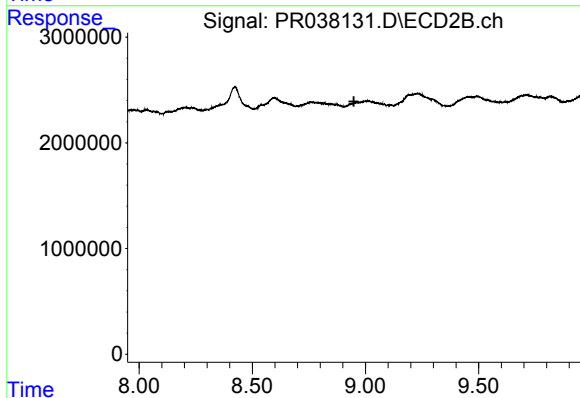
R.T.: 0.000 min
Exp R.T.: 8.856 min
Response: 0
Conc: N.D.



#39 AR-1262-4

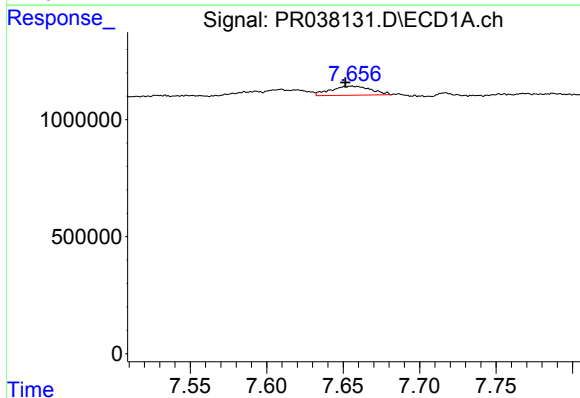
R.T.: 7.656 min
Delta R.T.: -0.062 min
Response: 711005
Conc: 2.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



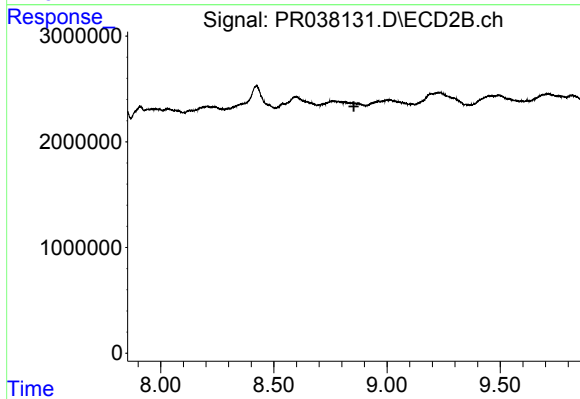
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



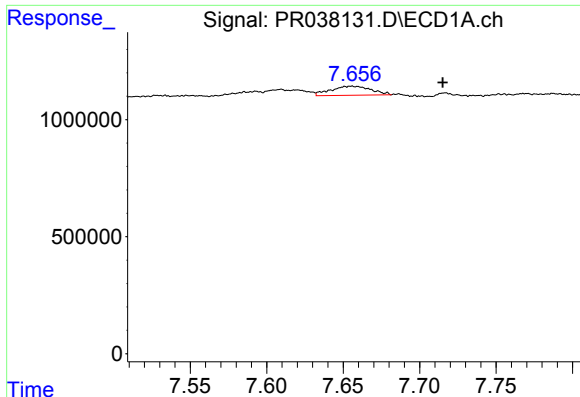
#41 AR-1268-1

R.T.: 7.656 min
Delta R.T.: 0.004 min
Response: 711005
Conc: 1.41 ng/ml



#41 AR-1268-1

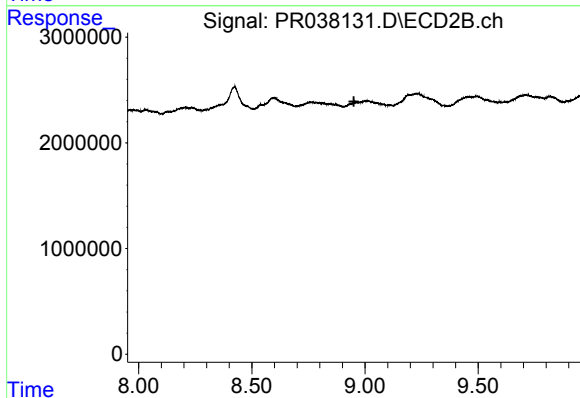
R.T.: 0.000 min
Exp R.T. : 8.854 min
Response: 0
Conc: N.D.



#42 AR-1268-2

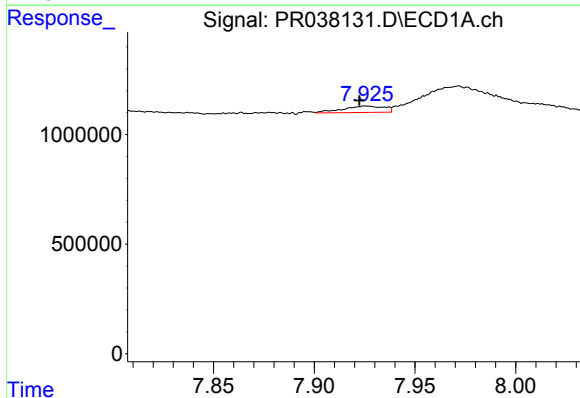
R.T.: 7.656 min
Delta R.T.: -0.059 min
Response: 711005
Conc: 1.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-11(7-7.5)RE



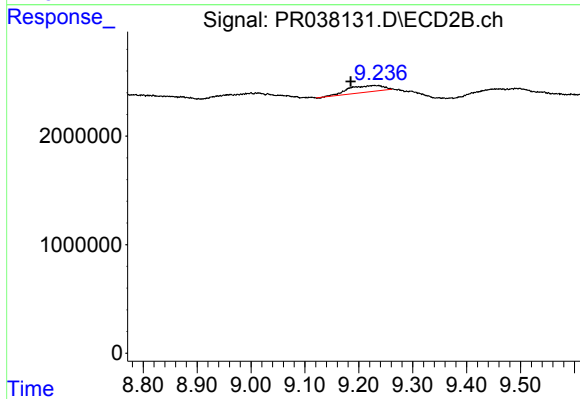
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.951 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.925 min
Delta R.T.: 0.003 min
Response: 414679
Conc: 1.10 ng/ml



#43 AR-1268-3

R.T.: 9.228 min
Delta R.T.: 0.043 min
Response: 2656639
Conc: 3.94 ng/ml