

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
 Data File : PR031758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2018 18:22
 Operator : SM\SJ
 Sample : J4712-05RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 04:52:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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							
1)	SA Tetrachlo...	4.526	3.658	233.2E6	461.1E6	17.110	18.549
2)	SA Decachlor...	10.273	8.520	548.7E6	366.7E6	22.094	22.994
Target Compounds							
5)	L1 AR-1016-3	5.613	0.000	2741914	0	4.480	N.D. #
9)	L2 AR-1221-2	4.828	0.000	2578942	0	20.864	N.D. #
10)	L2 AR-1221-3	4.828	0.000	2578942	0	6.698	N.D. #
13)	L3 AR-1232-3	0.000	4.938	0	14755968	N.D.	39.090 #
15)	L3 AR-1232-5	7.241	0.000	10532024	0	319.025	N.D. #
17)	L4 AR-1242-2	0.000	4.938	0	14755968	N.D.	19.893 #
18)	L4 AR-1242-3	0.000	4.938	0	14755968	N.D.	57.376 #
21)	L5 AR-1248-1	0.000	4.938	0	14755968	N.D.	13.334 #
22)	L5 AR-1248-2	6.532	0.000	2453242	0	4.573	N.D. #
23)	L5 AR-1248-3	6.532	0.000	2453242	0	3.366	N.D. #
24)	L5 AR-1248-4	6.532	0.000	2453242	0	3.556	N.D. #
25)	L5 AR-1248-5	6.787	0.000	38477214	0	81.329	N.D. #
26)	L6 AR-1254-1	6.736	0.000	258.0E6	0	194.846	N.D. #
28)	L6 AR-1254-3	7.121	0.000	3064564	0	2.066	N.D. #
30)	L6 AR-1254-5	7.720	0.000	332461	0	0.384	N.D. #
31)	L7 AR-1260-1	7.241	0.000	10532024	0	10.491	N.D. #
34)	L7 AR-1260-4	8.087	0.000	1447052	0	1.289	N.D. #
35)	L7 AR-1260-5	8.391	0.000	75269592	0	29.046	N.D. #
36)	L8 AR-1262-1	7.121	0.000	3064564	0	5.178	N.D. #
39)	L8 AR-1262-4	8.856	0.000	462.7E6	0	302.331	N.D. #
42)	L9 AR-1268-2	8.087	0.000	1447052	0	1.790	N.D. #
43)	L9 AR-1268-3	8.822	0.000	407.7E6	0	110.827	N.D. #
45)	L9 AR-1268-5	9.936	0.000	4838624	0	0.549	N.D. #

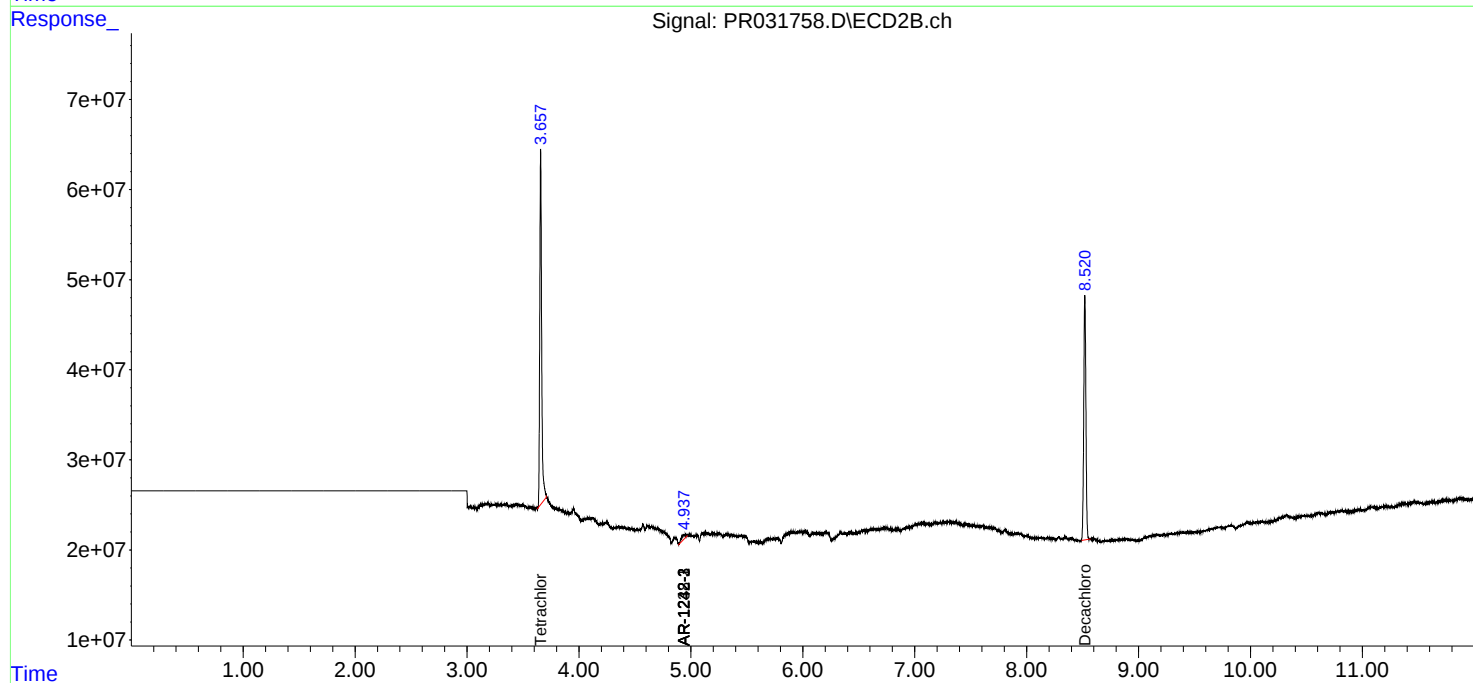
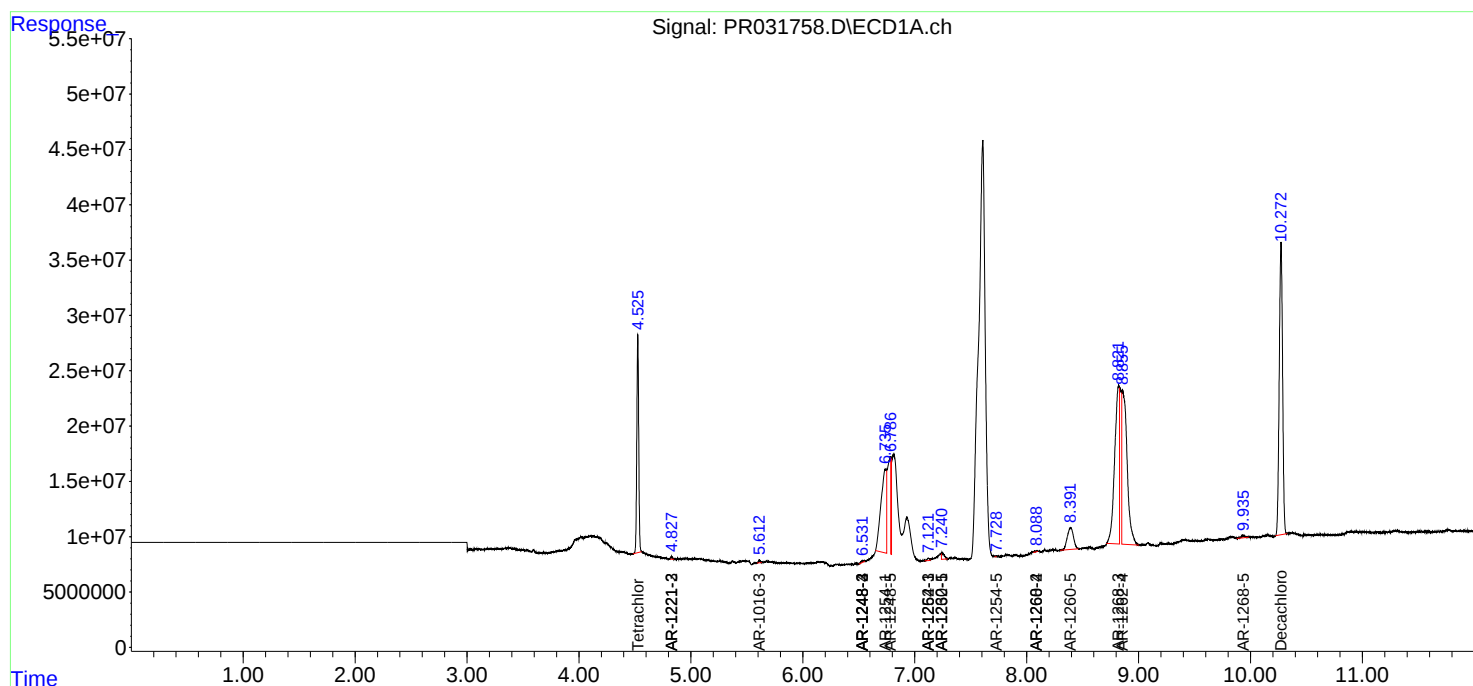
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

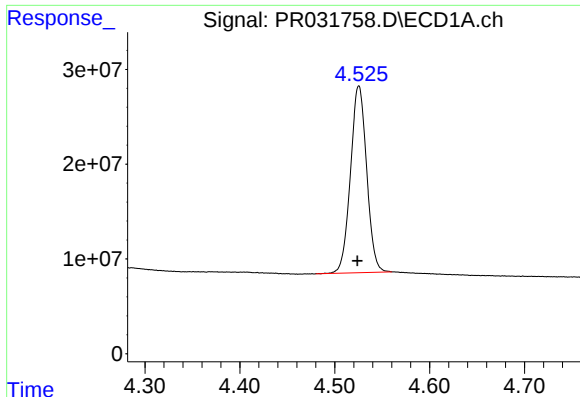
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
Data File : PR031758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 18:22
Operator : SM\SJ
Sample : J4712-05RE
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 04:52:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 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

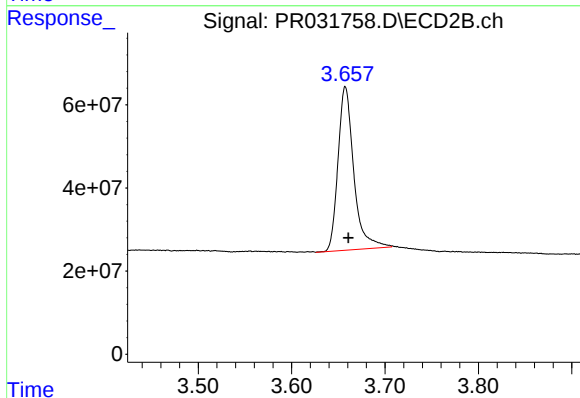




#1 Tetrachloro-m-xylene

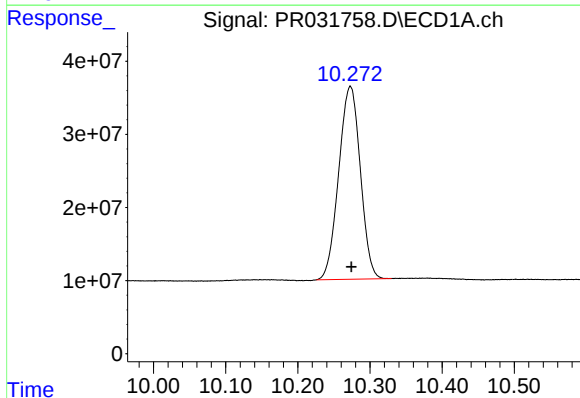
R.T.: 4.526 min
Delta R.T.: 0.002 min
Response: 233225154
Conc: 17.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



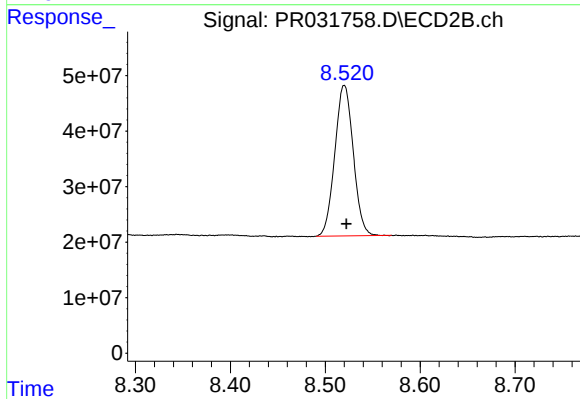
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.003 min
Response: 461145814
Conc: 18.55 ng/ml



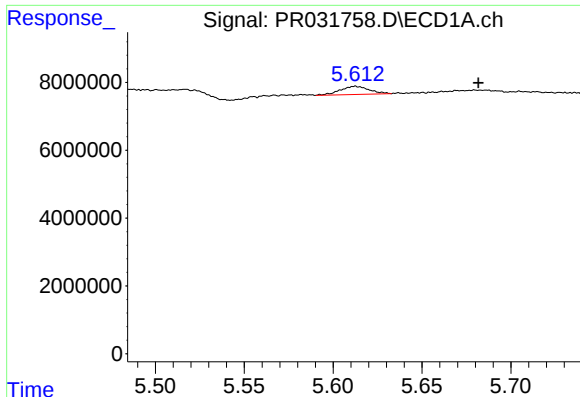
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: -0.001 min
Response: 548701651
Conc: 22.09 ng/ml



#2 Decachlorobiphenyl

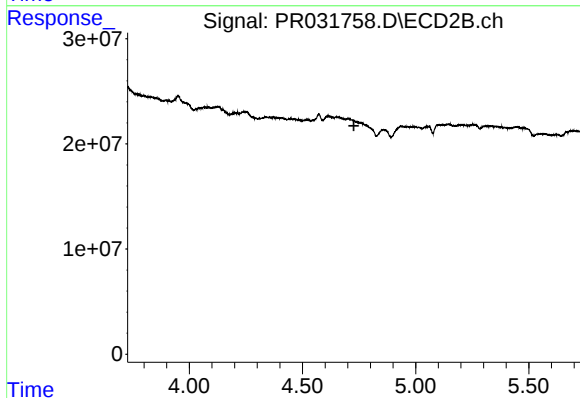
R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 366699375
Conc: 22.99 ng/ml



#5 AR-1016-3

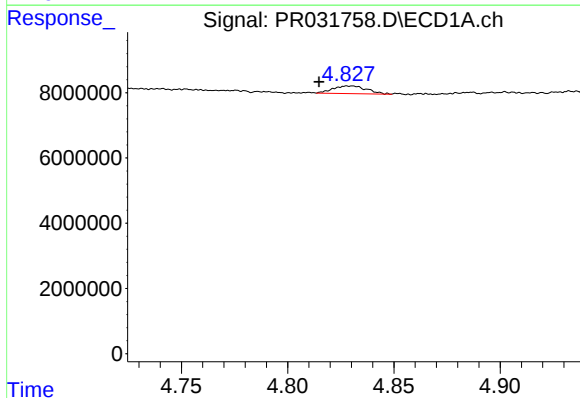
R.T.: 5.613 min
Delta R.T.: -0.069 min
Response: 2741914
Conc: 4.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



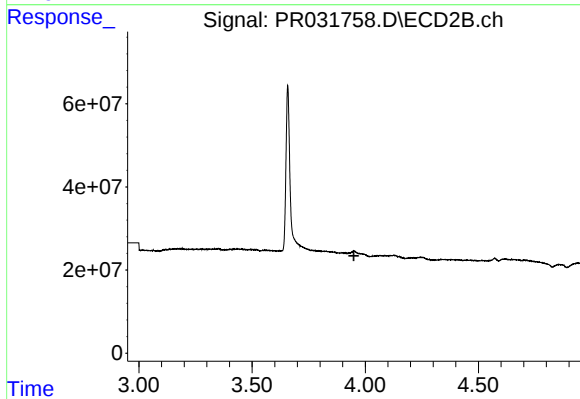
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



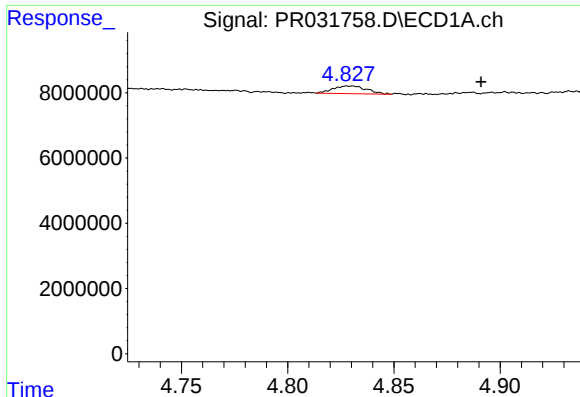
#9 AR-1221-2

R.T.: 4.828 min
Delta R.T.: 0.013 min
Response: 2578942
Conc: 20.86 ng/ml



#9 AR-1221-2

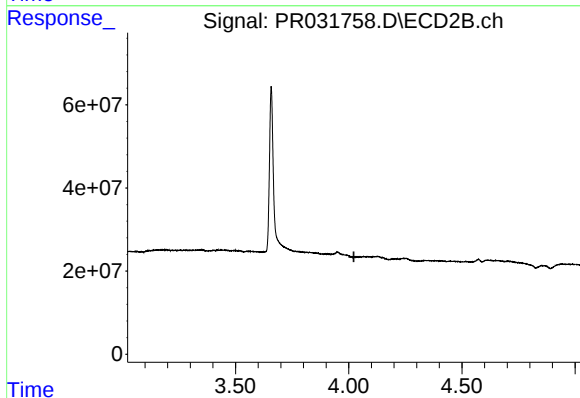
R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



#10 AR-1221-3

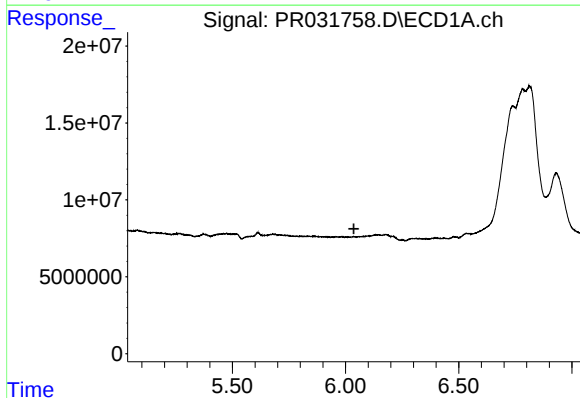
R.T.: 4.828 min
Delta R.T.: -0.063 min
Response: 2578942
Conc: 6.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



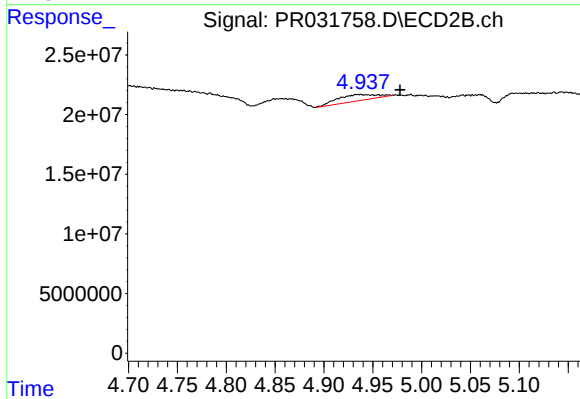
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



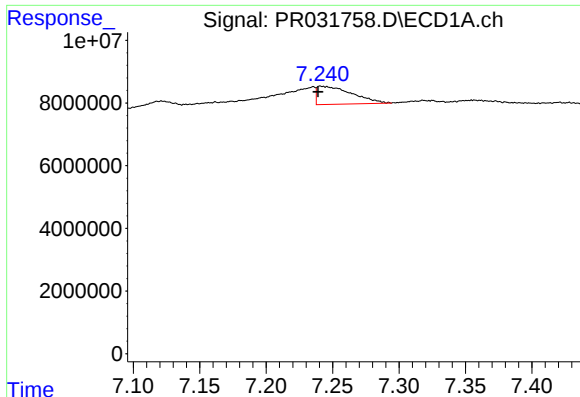
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



#13 AR-1232-3

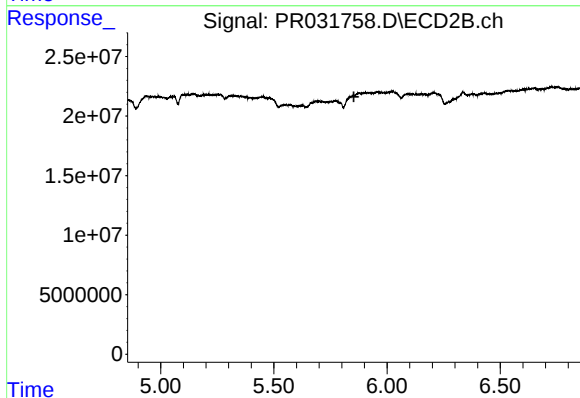
R.T.: 4.938 min
Delta R.T.: -0.040 min
Response: 14755968
Conc: 39.09 ng/ml



#15 AR-1232-5

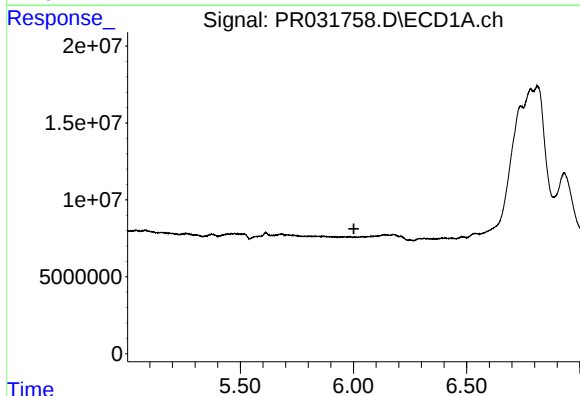
R.T.: 7.241 min
Delta R.T.: 0.002 min
Response: 10532024
Conc: 319.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



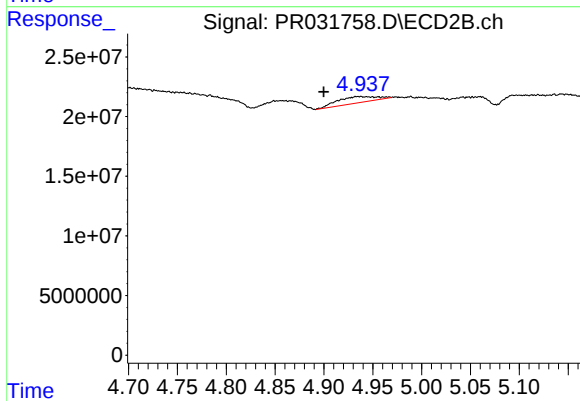
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.853 min
Response: 0
Conc: N.D.



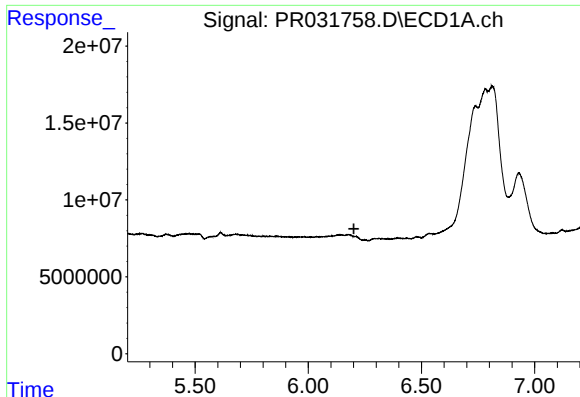
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



#17 AR-1242-2

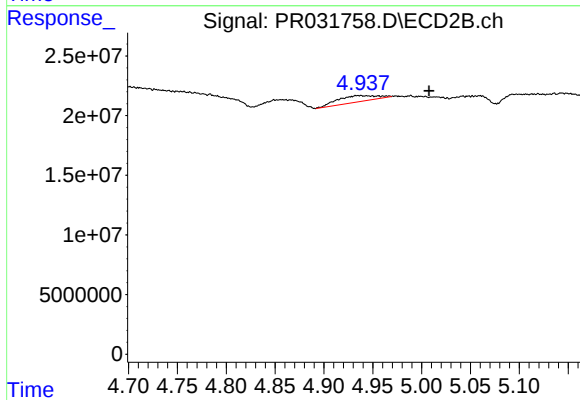
R.T.: 4.938 min
Delta R.T.: 0.038 min
Response: 14755968
Conc: 19.89 ng/ml



#18 AR-1242-3

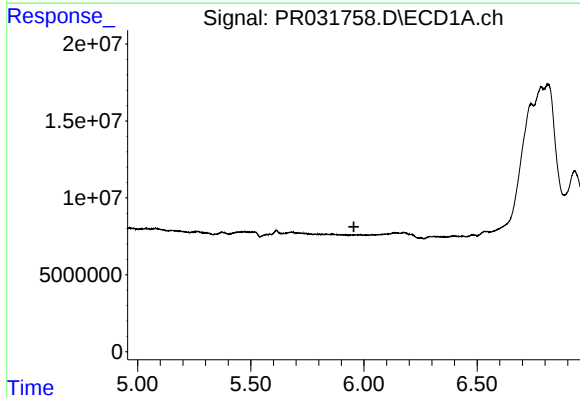
R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



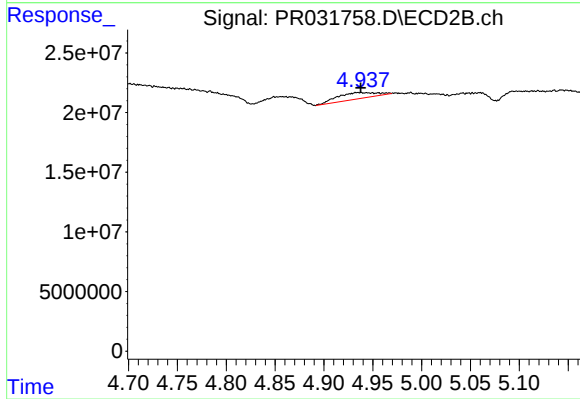
#18 AR-1242-3

R.T.: 4.938 min
Delta R.T.: -0.069 min
Response: 14755968
Conc: 57.38 ng/ml



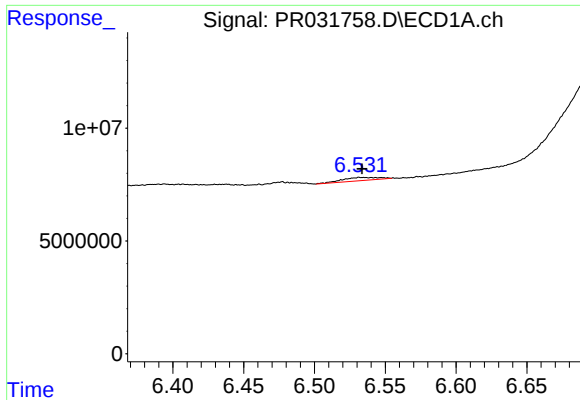
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.



#21 AR-1248-1

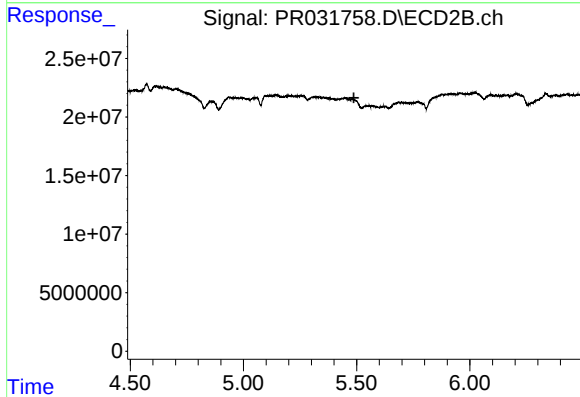
R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 14755968
Conc: 13.33 ng/ml



#22 AR-1248-2

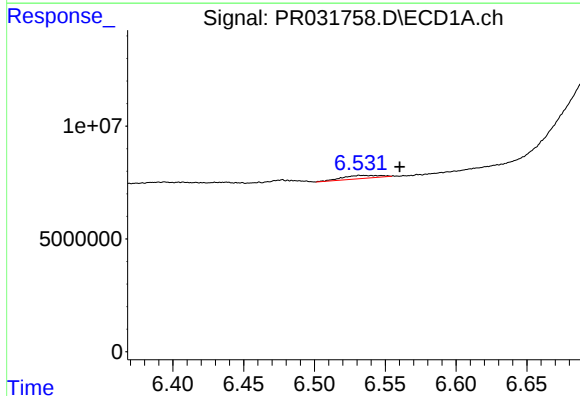
R.T.: 6.532 min
Delta R.T.: -0.002 min
Response: 2453242
Conc: 4.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



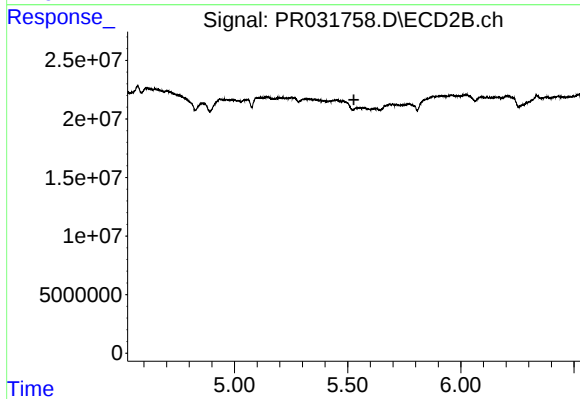
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



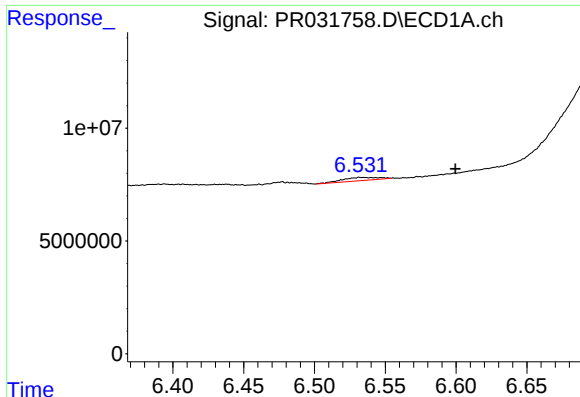
#23 AR-1248-3

R.T.: 6.532 min
Delta R.T.: -0.029 min
Response: 2453242
Conc: 3.37 ng/ml



#23 AR-1248-3

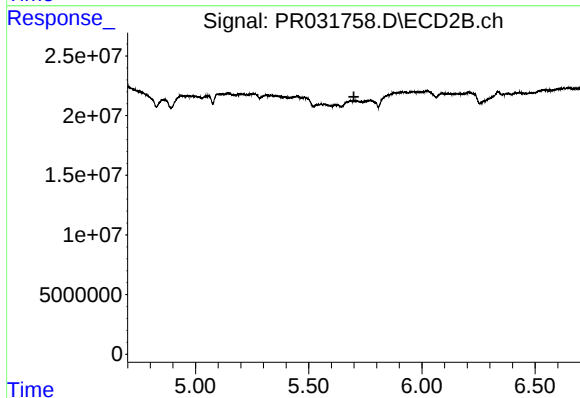
R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



#24 AR-1248-4

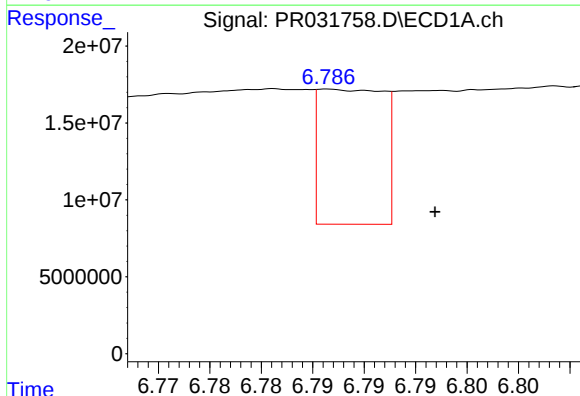
R.T.: 6.532 min
Delta R.T.: -0.068 min
Response: 2453242
Conc: 3.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



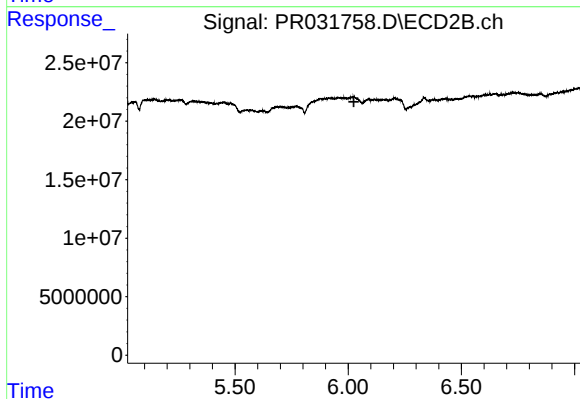
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



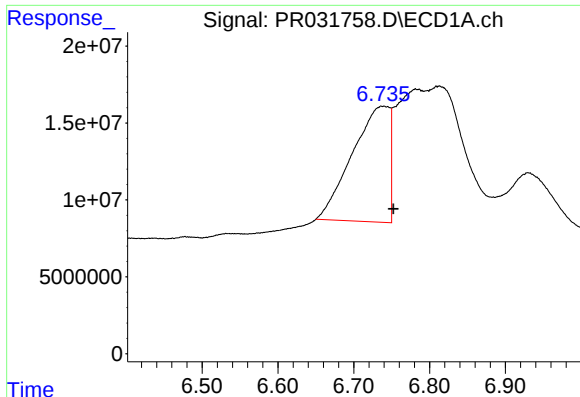
#25 AR-1248-5

R.T.: 6.787 min
Delta R.T.: -0.010 min
Response: 38477214
Conc: 81.33 ng/ml



#25 AR-1248-5

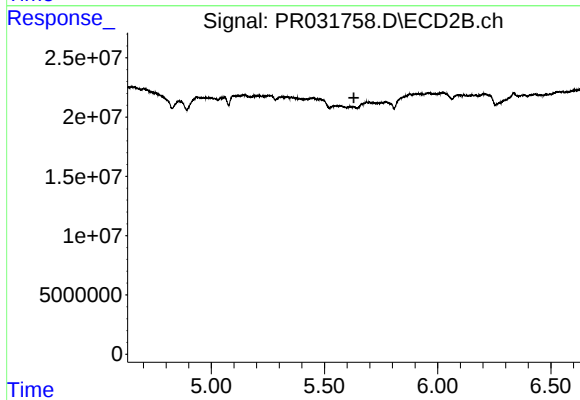
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#26 AR-1254-1

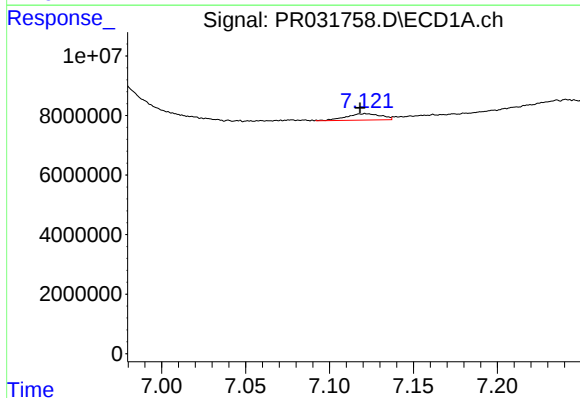
R.T.: 6.736 min
Delta R.T.: -0.016 min
Response: 258011982
Conc: 194.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



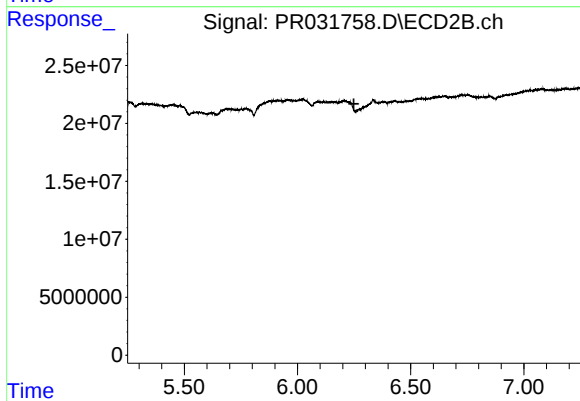
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.630 min
Response: 0
Conc: N.D.



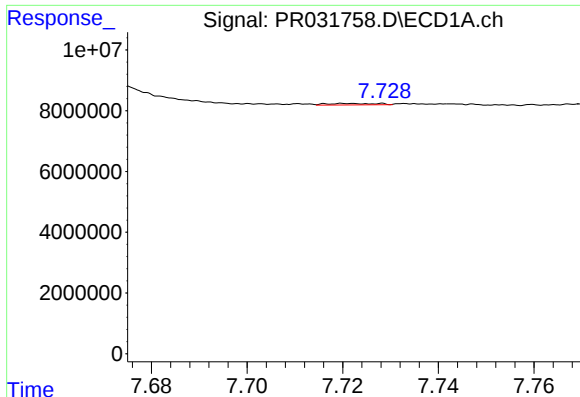
#28 AR-1254-3

R.T.: 7.121 min
Delta R.T.: 0.003 min
Response: 3064564
Conc: 2.07 ng/ml



#28 AR-1254-3

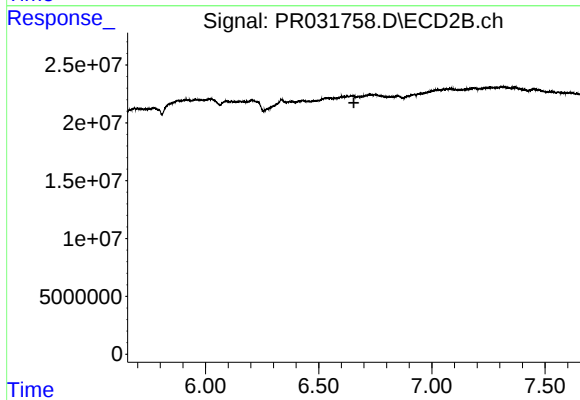
R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



#30 AR-1254-5

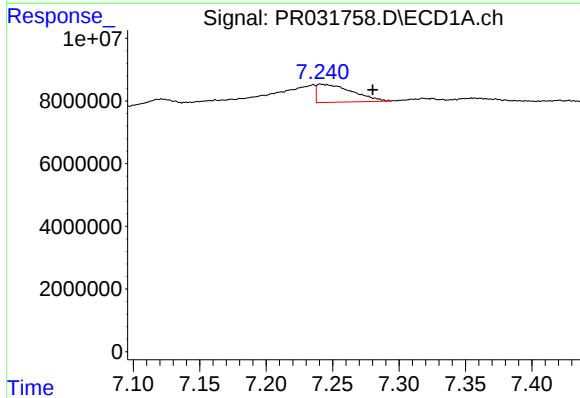
R.T.: 7.720 min
Delta R.T.: 0.046 min
Response: 332461
Conc: 0.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



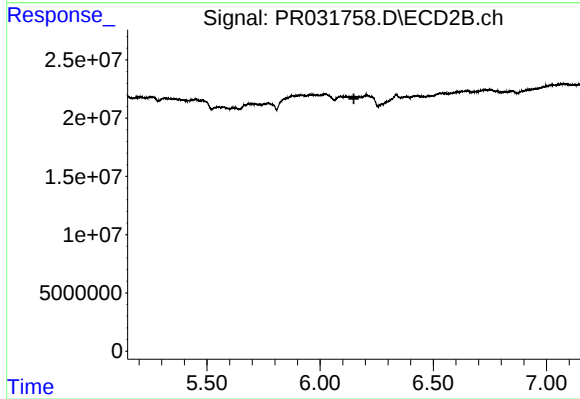
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.656 min
Response: 0
Conc: N.D.



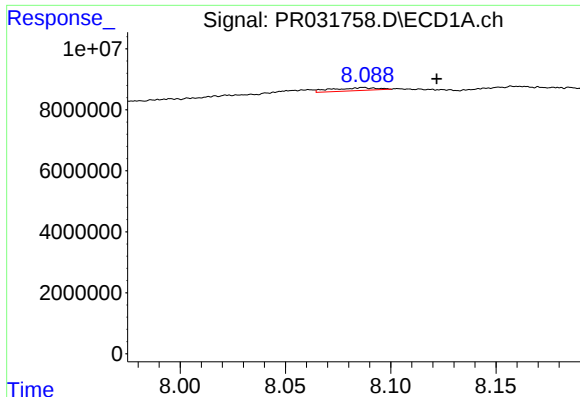
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: -0.039 min
Response: 10532024
Conc: 10.49 ng/ml



#31 AR-1260-1

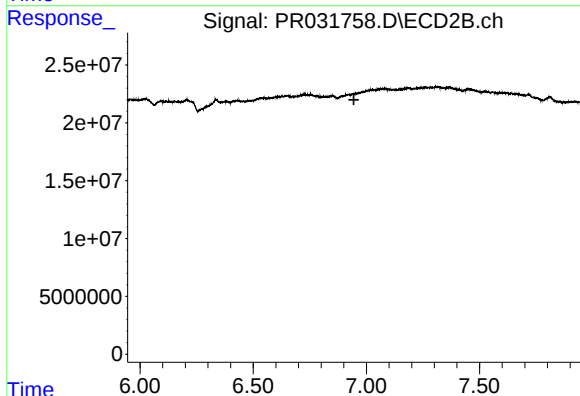
R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



#34 AR-1260-4

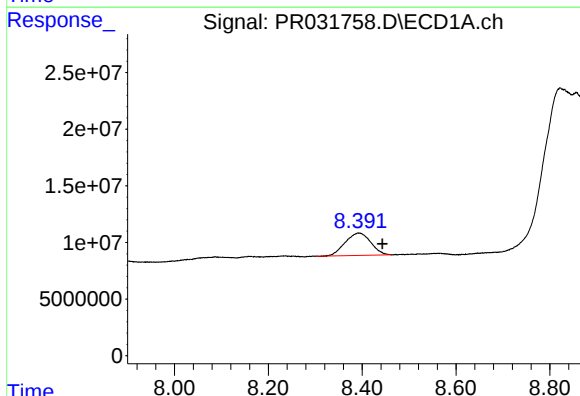
R.T.: 8.087 min
Delta R.T.: -0.035 min
Response: 1447052
Conc: 1.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



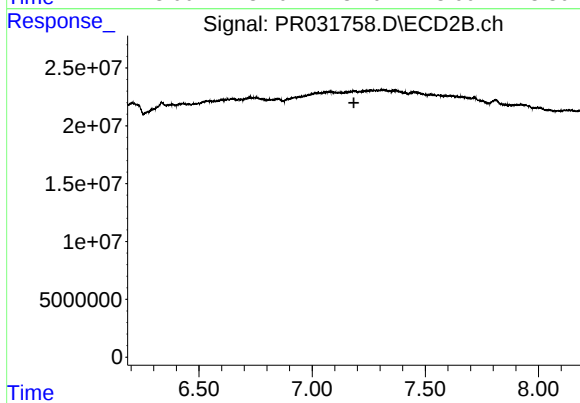
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.945 min
Response: 0
Conc: N.D.



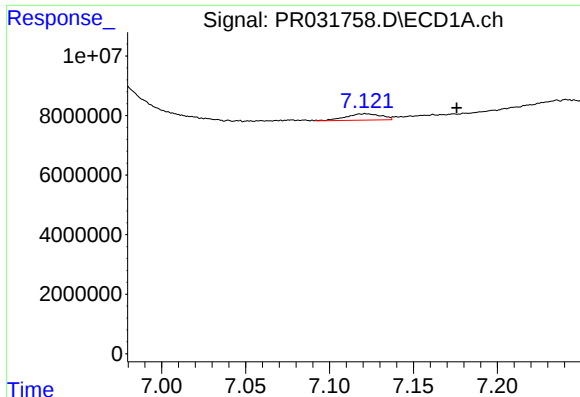
#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.052 min
Response: 75269592
Conc: 29.05 ng/ml



#35 AR-1260-5

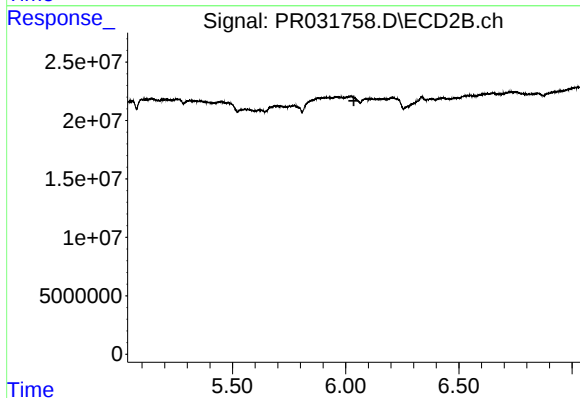
R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



#36 AR-1262-1

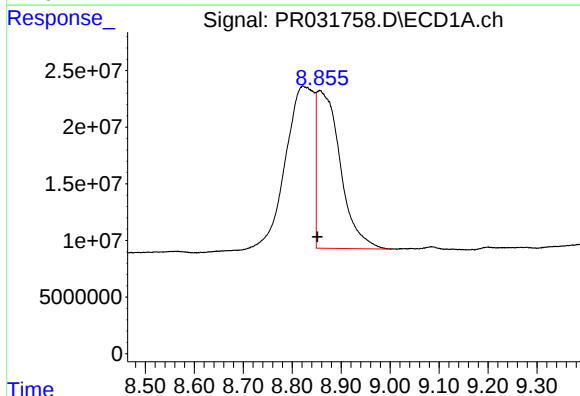
R.T.: 7.121 min
Delta R.T.: -0.054 min
Response: 3064564
Conc: 5.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



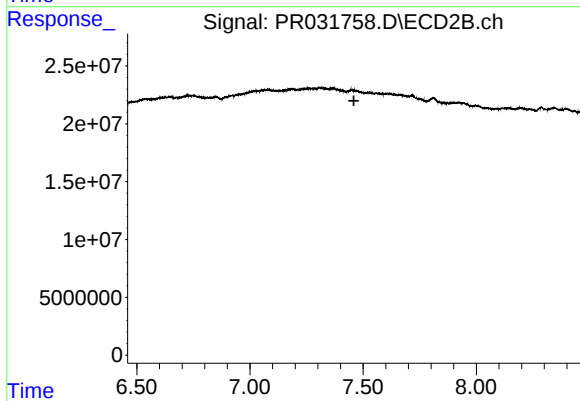
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.036 min
Response: 0
Conc: N.D.



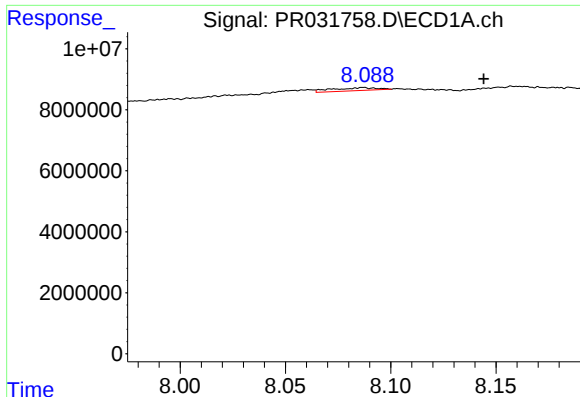
#39 AR-1262-4

R.T.: 8.856 min
Delta R.T.: 0.005 min
Response: 462671221
Conc: 302.33 ng/ml



#39 AR-1262-4

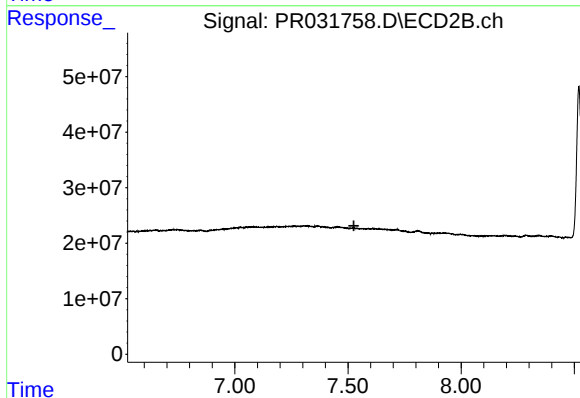
R.T.: 0.000 min
Exp R.T. : 7.459 min
Response: 0
Conc: N.D.



#42 AR-1268-2

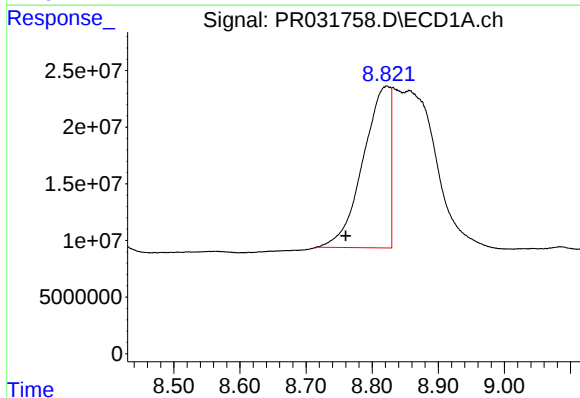
R.T.: 8.087 min
Delta R.T.: -0.057 min
Response: 1447052
Conc: 1.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



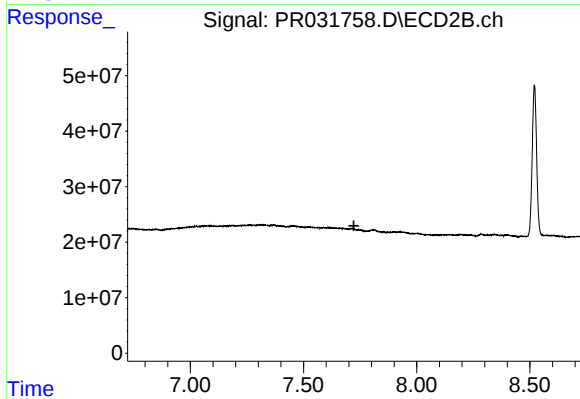
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



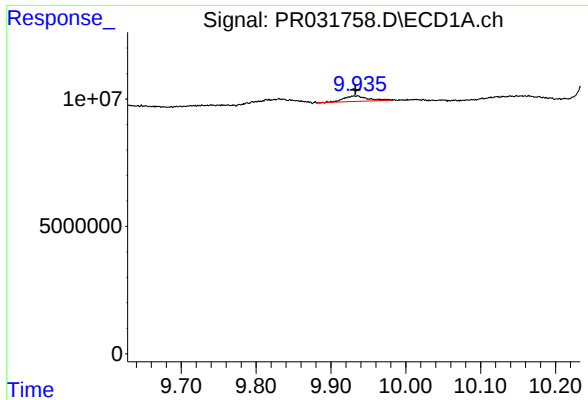
#43 AR-1268-3

R.T.: 8.822 min
Delta R.T.: 0.062 min
Response: 407684278
Conc: 110.83 ng/ml



#43 AR-1268-3

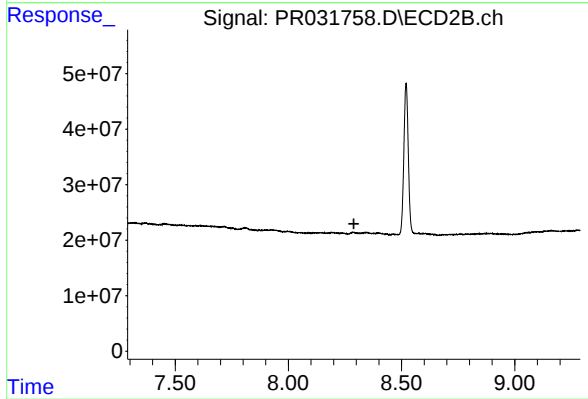
R.T.: 0.000 min
Exp R.T. : 7.722 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.936 min
Delta R.T.: 0.003 min
Response: 4838624
Conc: 0.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.290 min
Response: 0
Conc: N.D.