

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 23:58
 Operator : AJ\MA
 Sample : PB145090BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 04:27:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 2022
 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...	3.648	2.922	82209884	43298852	22.288	22.922
2)	SA Decachlor...	9.529	8.161	30645130	32530348	20.058	22.589
Target Compounds							
5)	L1 AR-1016-3	4.978f	0.000	63845	0	0.607	N.D. #
8)	L2 AR-1221-1	3.856	3.131f	268909	106064	6.435	5.124
9)	L2 AR-1221-2	3.960	3.224	1350619	624661	43.474	40.270
10)	L2 AR-1221-3	4.038	3.338f	113270	33454	1.203	0.703 #
11)	L3 AR-1232-1	4.038	3.338f	113270	33454	1.283	0.749 #
12)	L3 AR-1232-2	4.588	0.000	75459	0	1.755	N.D. #
18)	L4 AR-1242-3	4.978f	0.000	63845	0	0.795	N.D. #
20)	L4 AR-1242-5	5.851	4.864	176794	38743	2.769	0.915 #
24)	L5 AR-1248-4	5.812	0.000	71030	0	0.645	N.D. #
25)	L5 AR-1248-5	5.851	0.000	176794	0	1.630	N.D. #
26)	L6 AR-1254-1	5.776	4.864	367477	38743	3.106	0.418 #
34)	L7 AR-1260-4	7.491	0.000	33318	0	0.317	N.D. #
35)	L7 AR-1260-5	0.000	6.717	0	117481	N.D.	0.659 #
38)	L8 AR-1262-3	8.138	7.049f	221082	38169	1.547	0.479 #
39)	L8 AR-1262-4	8.229	7.087	321176	7135	4.533	0.048 #
40)	L8 AR-1262-5	8.852	0.000	105900	0	1.424	N.D. #
41)	L9 AR-1268-1	8.138	7.049f	221082	38169	0.914	0.162 #
42)	L9 AR-1268-2	8.229	7.087	321176	7135	1.465	0.033 #
43)	L9 AR-1268-3	8.452	0.000	180889	0	0.998	N.D. #
44)	L9 AR-1268-4	8.852	0.000	105900	0	1.308	N.D. #
45)	L9 AR-1268-5	9.223	7.917	277527	137628	0.512	0.243 #

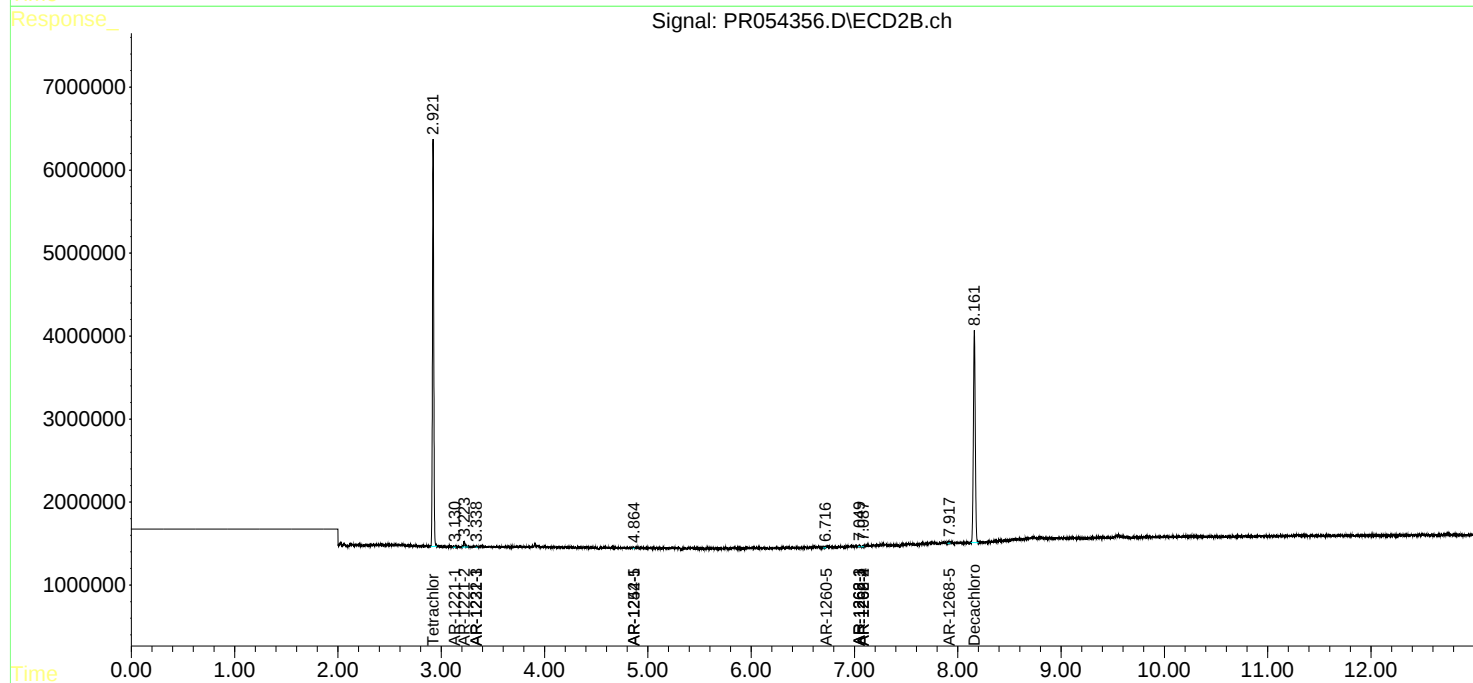
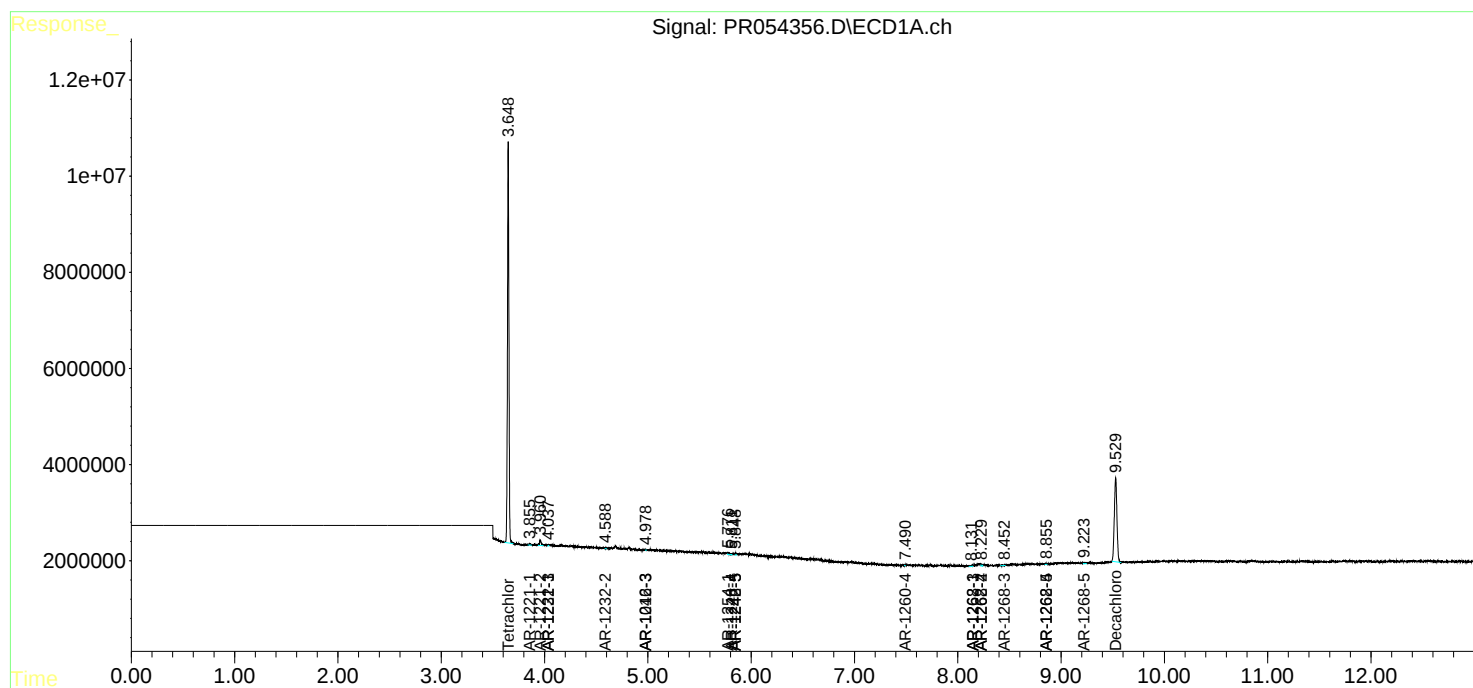
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

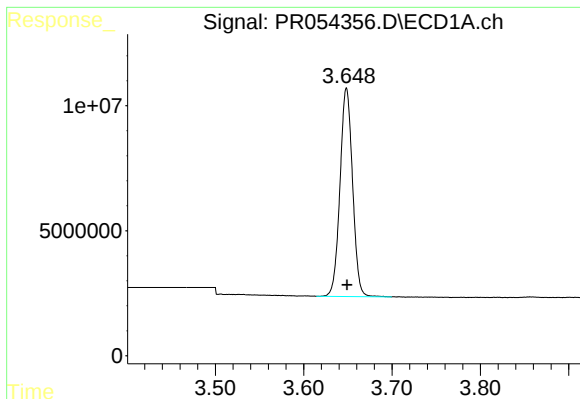
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
Data File : PR054356.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 23:58
Operator : AJ\MA
Sample : PB145090BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 04:27:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 2022
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

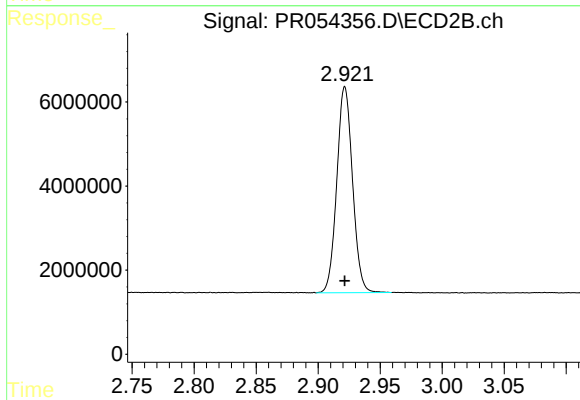




#1 Tetrachloro-m-xylene

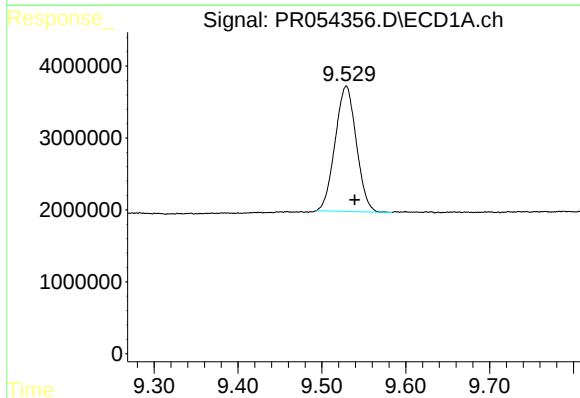
R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 82209884
Conc: 22.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



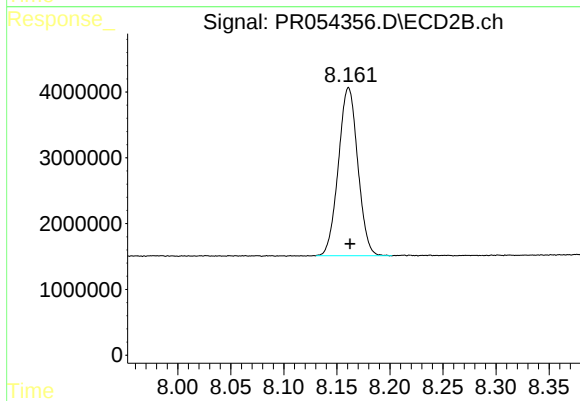
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 43298852
Conc: 22.92 ng/ml



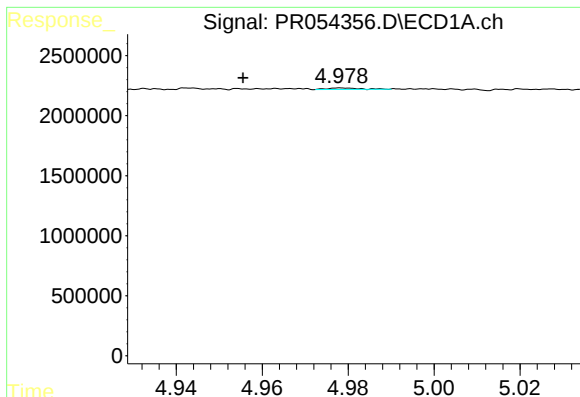
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: -0.010 min
Response: 30645130
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

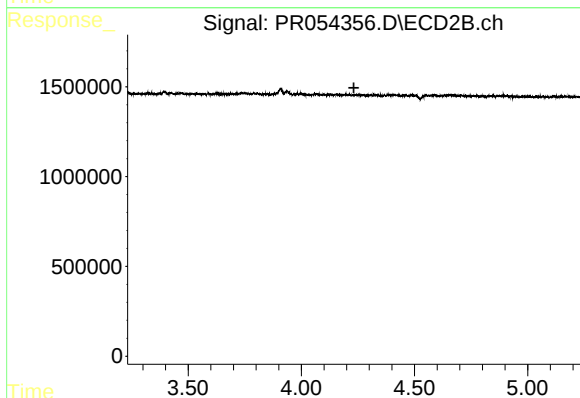
R.T.: 8.161 min
Delta R.T.: -0.001 min
Response: 32530348
Conc: 22.59 ng/ml



#5 AR-1016-3

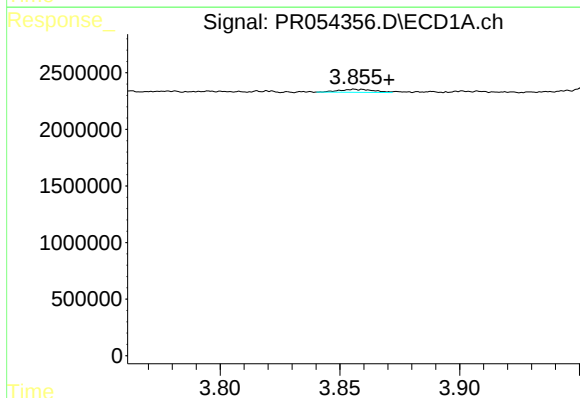
R.T.: 4.978 min
Delta R.T.: 0.023 min
Response: 63845
Conc: 0.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



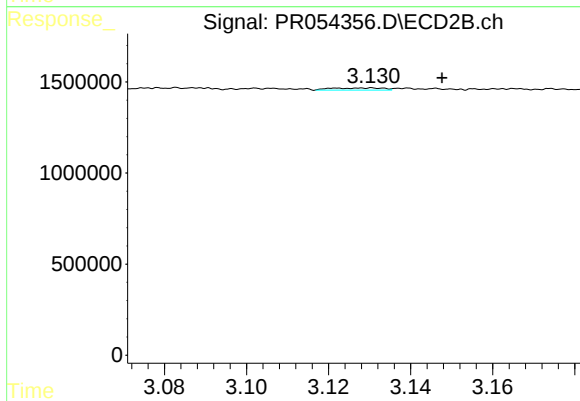
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



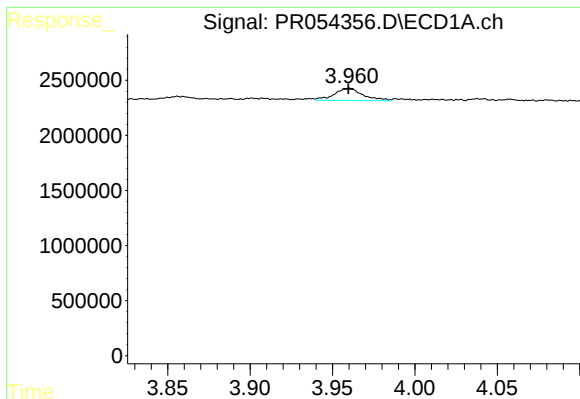
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.014 min
Response: 268909
Conc: 6.43 ng/ml



#8 AR-1221-1

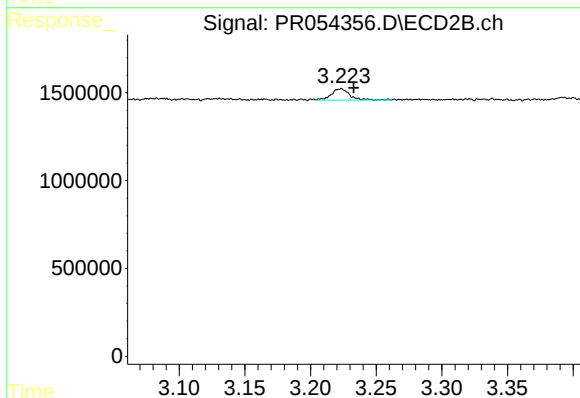
R.T.: 3.131 min
Delta R.T.: -0.017 min
Response: 106064
Conc: 5.12 ng/ml



#9 AR-1221-2

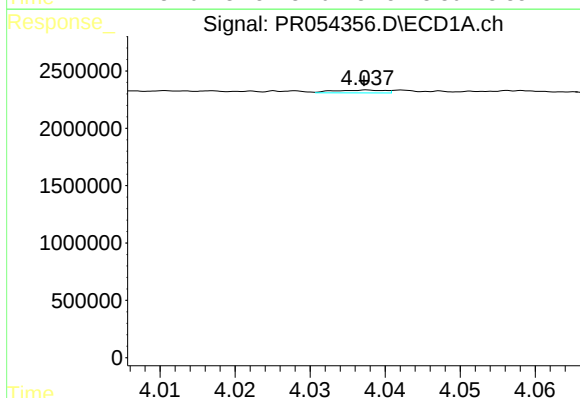
R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 1350619
Conc: 43.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



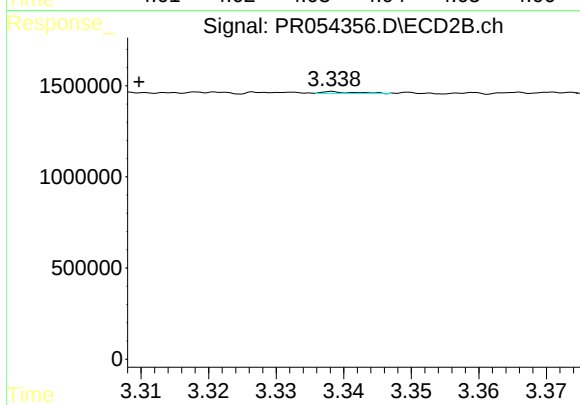
#9 AR-1221-2

R.T.: 3.224 min
Delta R.T.: -0.009 min
Response: 624661
Conc: 40.27 ng/ml



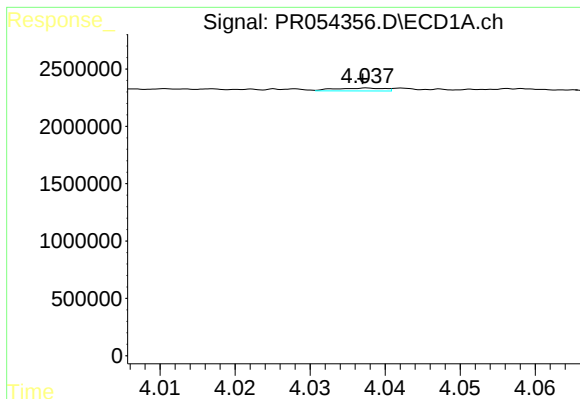
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 113270
Conc: 1.20 ng/ml



#10 AR-1221-3

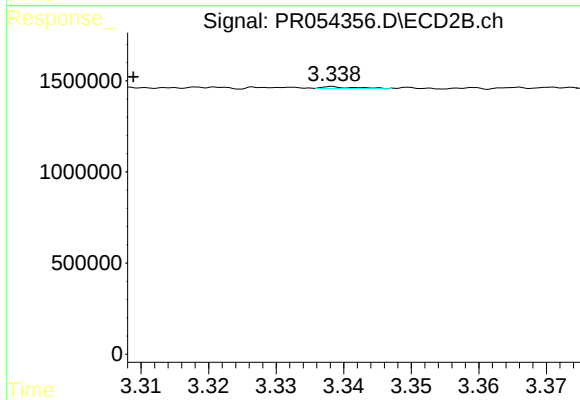
R.T.: 3.338 min
Delta R.T.: 0.029 min
Response: 33454
Conc: 0.70 ng/ml



#11 AR-1232-1

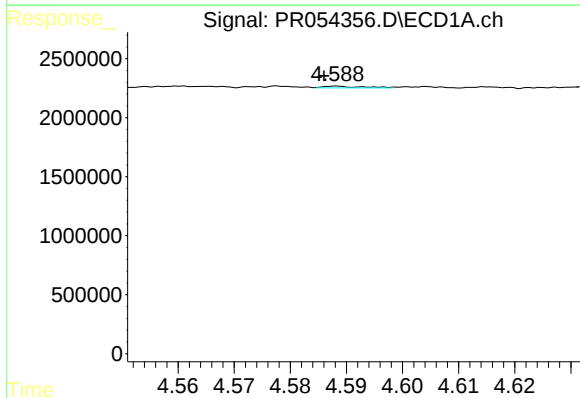
R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 113270
Conc: 1.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



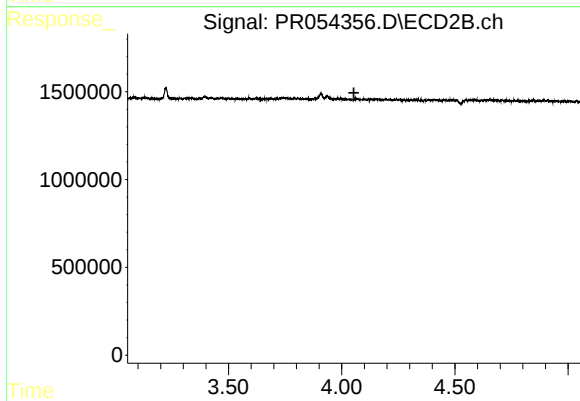
#11 AR-1232-1

R.T.: 3.338 min
Delta R.T.: 0.030 min
Response: 33454
Conc: 0.75 ng/ml



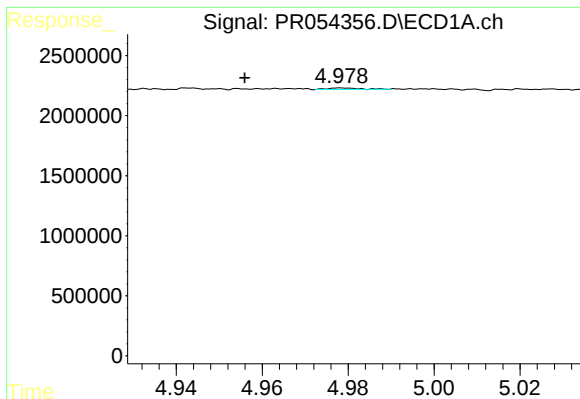
#12 AR-1232-2

R.T.: 4.588 min
Delta R.T.: 0.002 min
Response: 75459
Conc: 1.76 ng/ml



#12 AR-1232-2

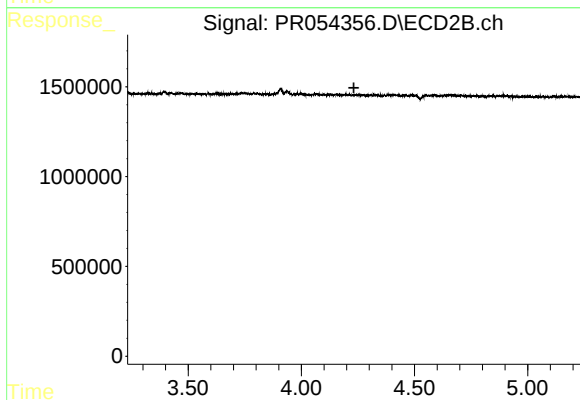
R.T.: 0.000 min
Exp R.T. : 4.054 min
Response: 0
Conc: N.D.



#18 AR-1242-3

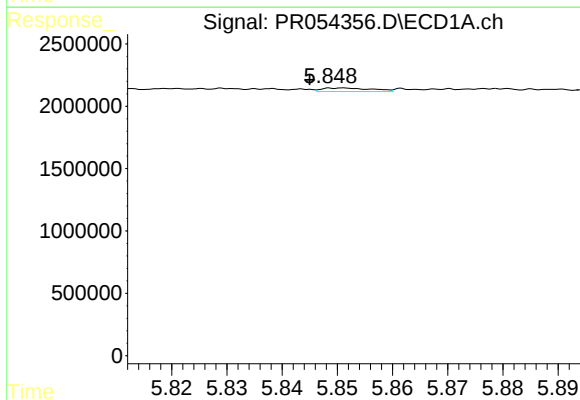
R.T.: 4.978 min
Delta R.T.: 0.022 min
Response: 63845
Conc: 0.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



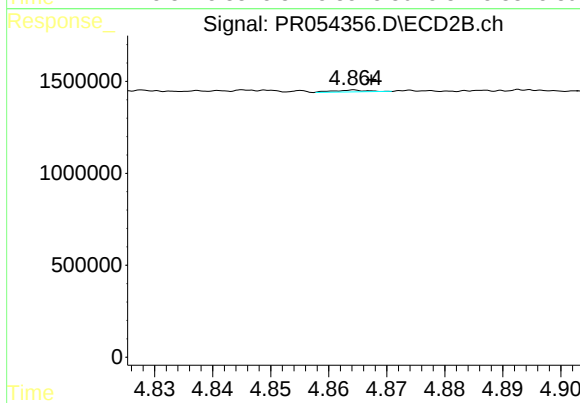
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



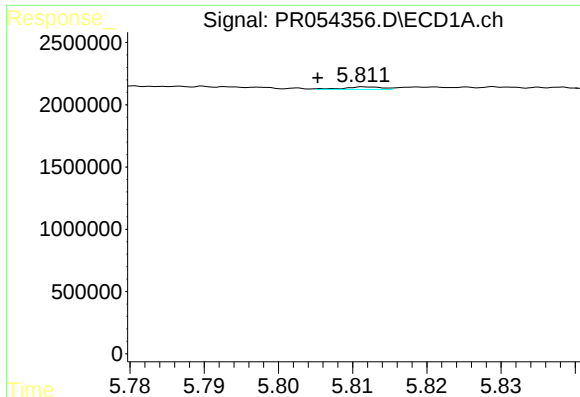
#20 AR-1242-5

R.T.: 5.851 min
Delta R.T.: 0.006 min
Response: 176794
Conc: 2.77 ng/ml



#20 AR-1242-5

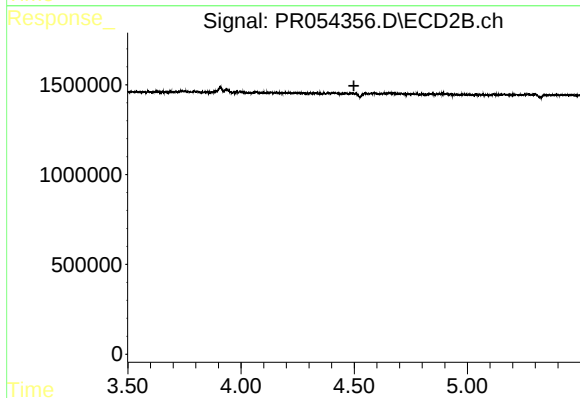
R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 38743
Conc: 0.92 ng/ml



#24 AR-1248-4

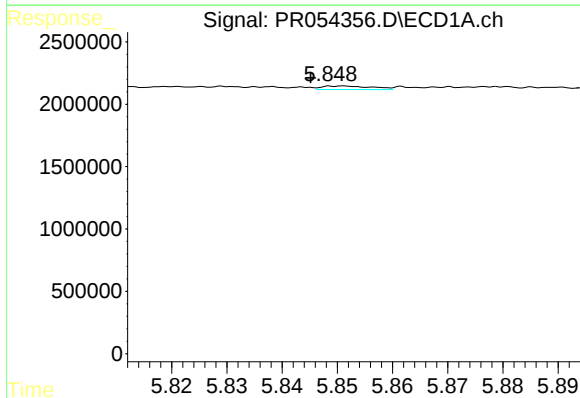
R.T.: 5.812 min
Delta R.T.: 0.007 min
Response: 71030
Conc: 0.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



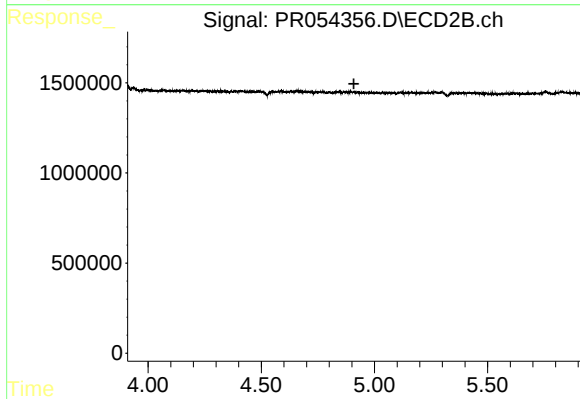
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



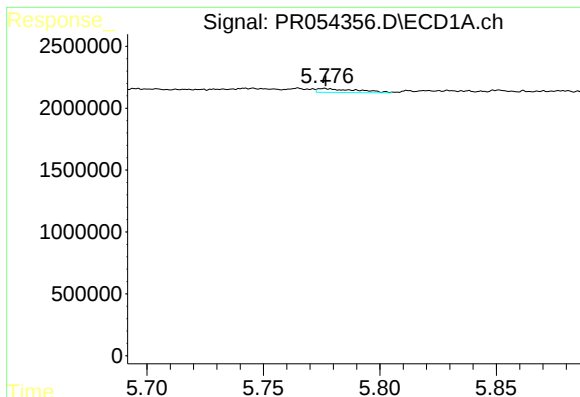
#25 AR-1248-5

R.T.: 5.851 min
Delta R.T.: 0.006 min
Response: 176794
Conc: 1.63 ng/ml



#25 AR-1248-5

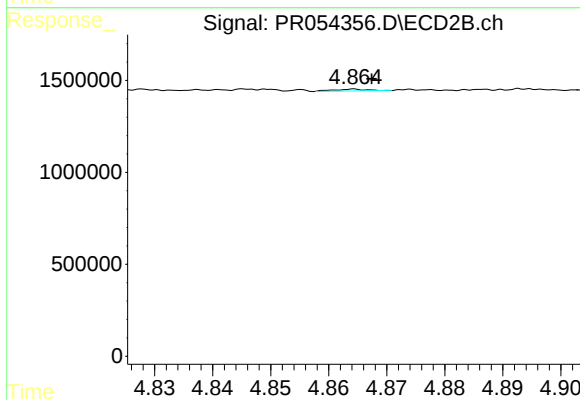
R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#26 AR-1254-1

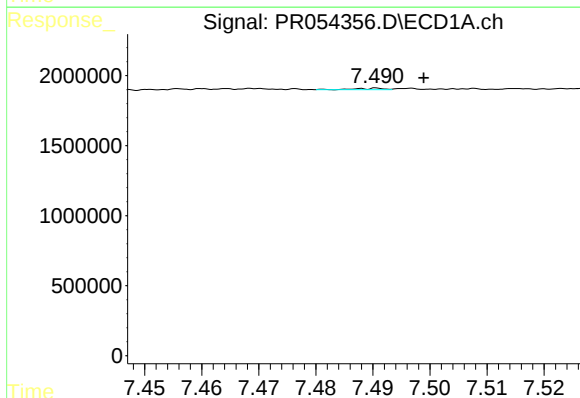
R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 367477
Conc: 3.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



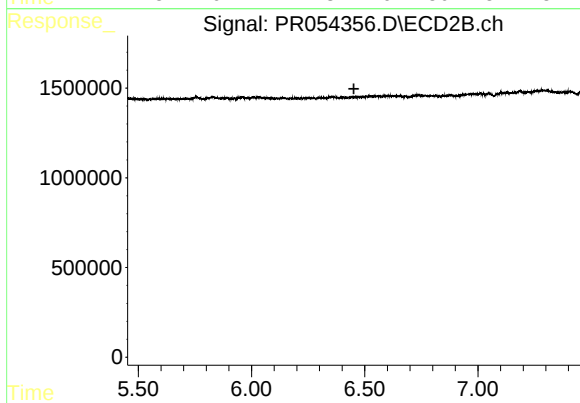
#26 AR-1254-1

R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 38743
Conc: 0.42 ng/ml



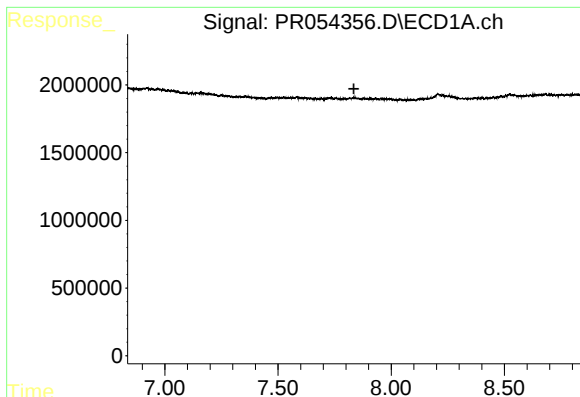
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.008 min
Response: 33318
Conc: 0.32 ng/ml



#34 AR-1260-4

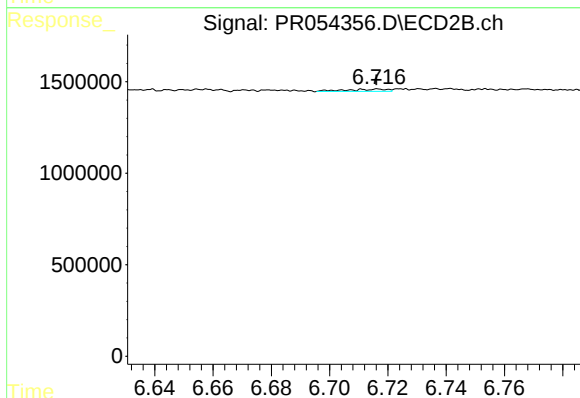
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.



#35 AR-1260-5

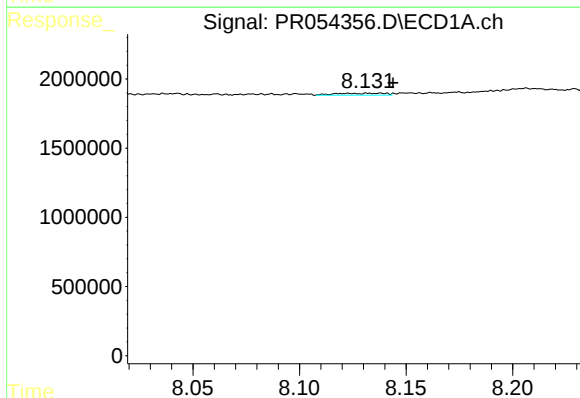
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



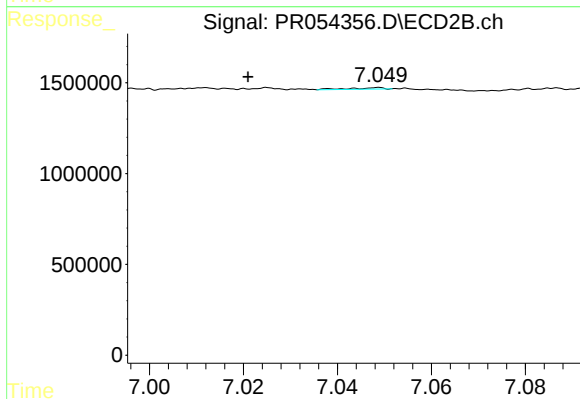
#35 AR-1260-5

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 117481
Conc: 0.66 ng/ml



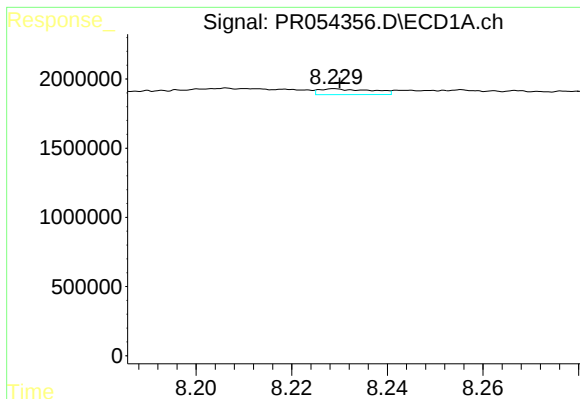
#38 AR-1262-3

R.T.: 8.138 min
Delta R.T.: -0.005 min
Response: 221082
Conc: 1.55 ng/ml



#38 AR-1262-3

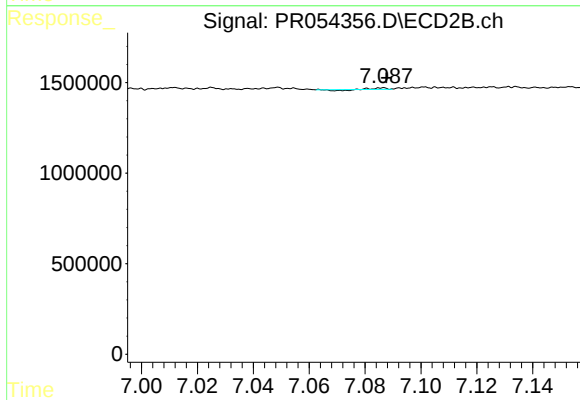
R.T.: 7.049 min
Delta R.T.: 0.028 min
Response: 38169
Conc: 0.48 ng/ml



#39 AR-1262-4

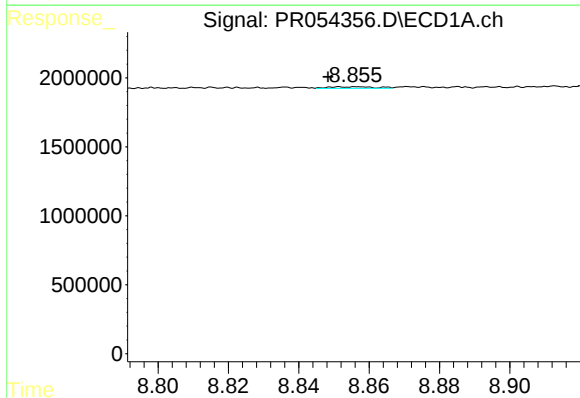
R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 321176
Conc: 4.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



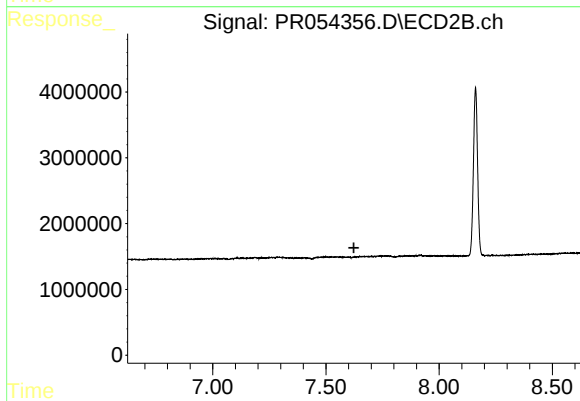
#39 AR-1262-4

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 7135
Conc: 0.05 ng/ml



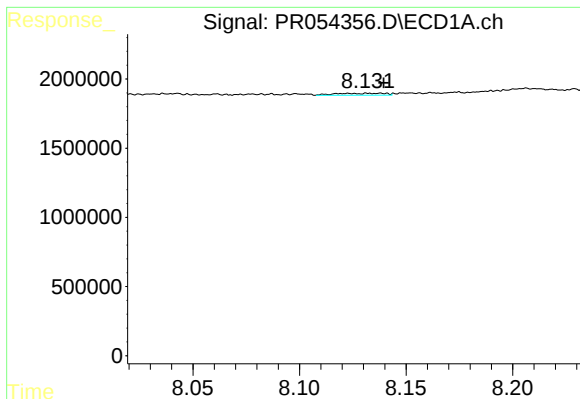
#40 AR-1262-5

R.T.: 8.852 min
Delta R.T.: 0.003 min
Response: 105900
Conc: 1.42 ng/ml



#40 AR-1262-5

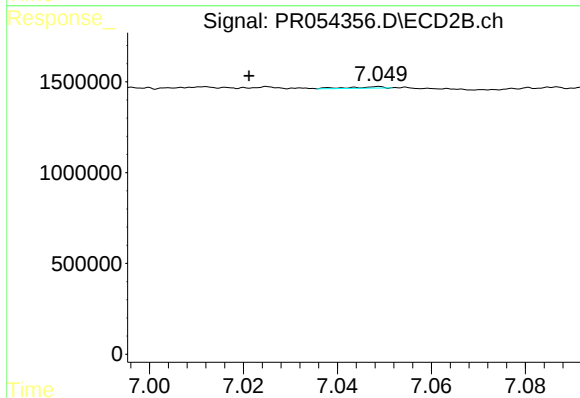
R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



#41 AR-1268-1

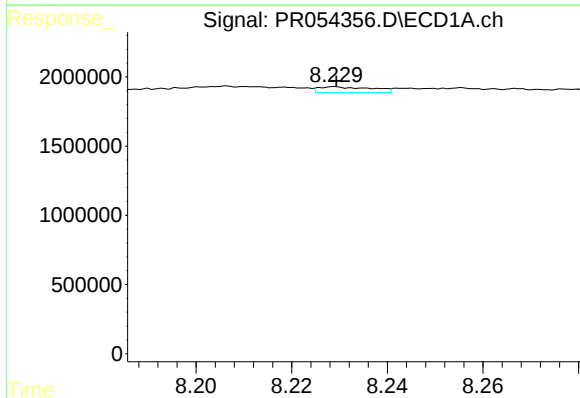
R.T.: 8.138 min
Delta R.T.: -0.001 min
Response: 221082
Conc: 0.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



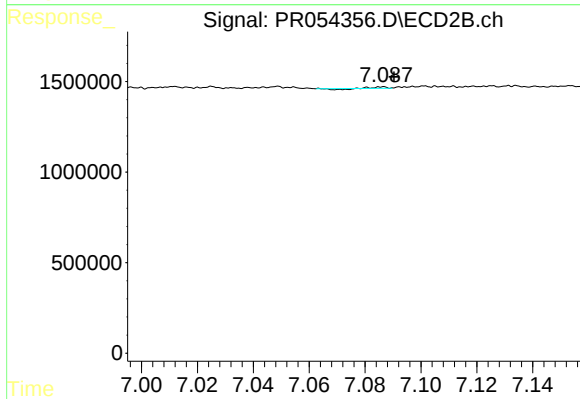
#41 AR-1268-1

R.T.: 7.049 min
Delta R.T.: 0.028 min
Response: 38169
Conc: 0.16 ng/ml



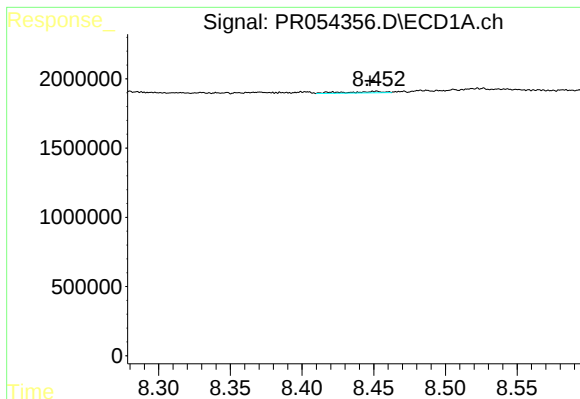
#42 AR-1268-2

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 321176
Conc: 1.47 ng/ml



#42 AR-1268-2

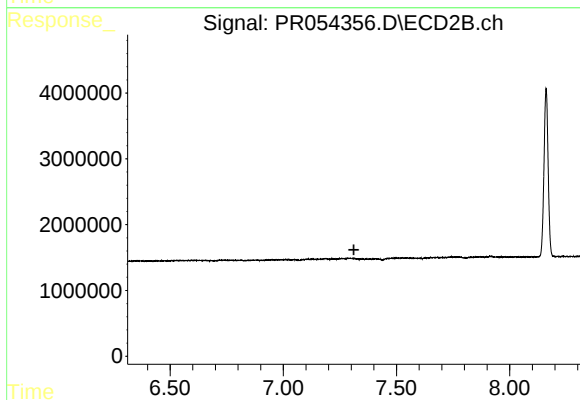
R.T.: 7.087 min
Delta R.T.: -0.004 min
Response: 7135
Conc: 0.03 ng/ml



#43 AR-1268-3

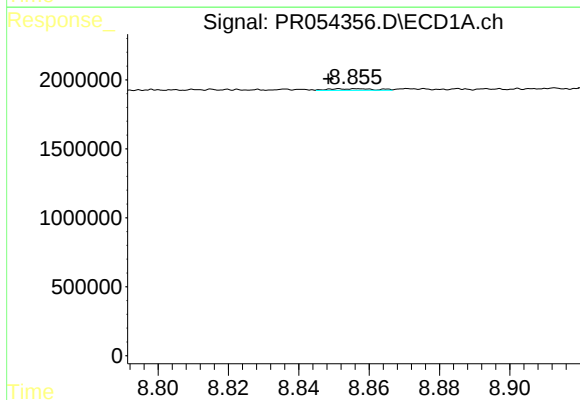
R.T.: 8.452 min
Delta R.T.: 0.004 min
Response: 180889
Conc: 1.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



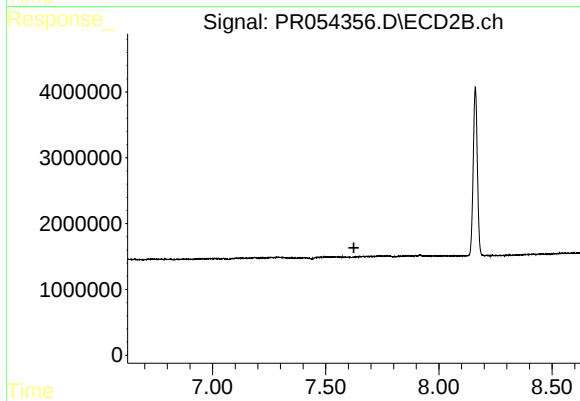
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



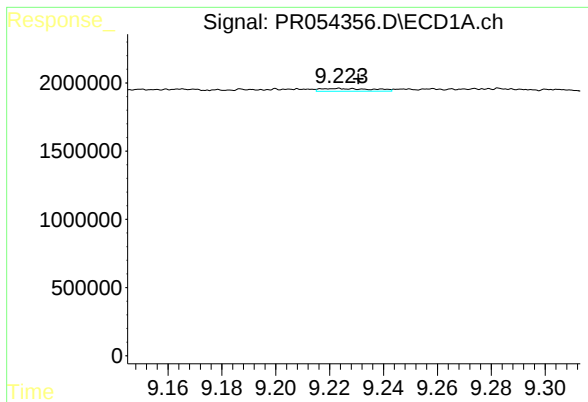
#44 AR-1268-4

R.T.: 8.852 min
Delta R.T.: 0.003 min
Response: 105900
Conc: 1.31 ng/ml



#44 AR-1268-4

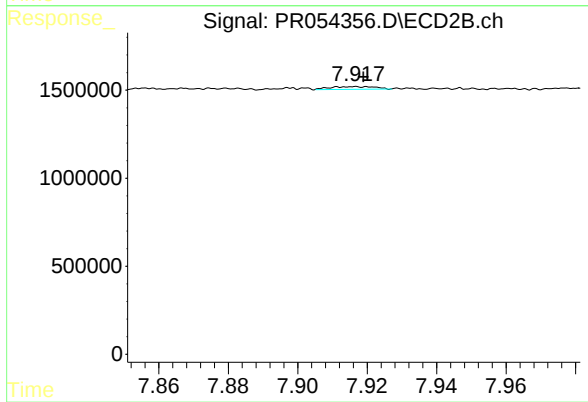
R.T.: 0.000 min
Exp R.T. : 7.625 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.223 min
Delta R.T.: -0.007 min
Response: 277527
Conc: 0.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 137628
Conc: 0.24 ng/ml