

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110422\
 Data File : PP053091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 20:12
 Operator : YP\AJ
 Sample : PB148800BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:37:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.405	3.651	37839045	34930320	17.124	18.588
2)	SA Decachlor...	10.208	8.731	28074537	31727724	22.118	18.918
Target Compounds							
3)	L1 AR-1016-1	5.573	0.000	405136	0	6.043	N.D. #
4)	L1 AR-1016-2	5.619	0.000	398851	0	3.993	N.D. #
5)	L1 AR-1016-3	5.681	0.000	69484	0	1.142	N.D. #
6)	L1 AR-1016-4	5.766	0.000	122992	0	2.540	N.D. #
8)	L2 AR-1221-1	4.610	0.000	74827	0	2.918	N.D. #
9)	L2 AR-1221-2	4.713	3.955	476044	489197	25.025	27.945
10)	L2 AR-1221-3	4.779	0.000	10147	0	0.178	N.D. #
11)	L3 AR-1232-1	4.779	0.000	10147	0	0.234	N.D. #
12)	L3 AR-1232-2	5.311	0.000	34978	0	1.410	N.D. #
13)	L3 AR-1232-3	5.619	0.000	398851	0	9.111	N.D. #
14)	L3 AR-1232-4	5.766	0.000	122992	0	5.762	N.D. #
15)	L3 AR-1232-5	5.851	0.000	7868	0	0.457	N.D. #
16)	L4 AR-1242-1	5.573	0.000	405136	0	7.198	N.D. #
17)	L4 AR-1242-2	5.619	0.000	398851	0	4.828	N.D. #
18)	L4 AR-1242-3	5.681	0.000	69484	0	1.366	N.D. #
19)	L4 AR-1242-4	5.766	0.000	122992	0	3.036	N.D. #
20)	L4 AR-1242-5	0.000	5.588f	0	90805	N.D.	1.796 #
21)	L5 AR-1248-1	5.573	0.000	405136	0	9.975	N.D. #
22)	L5 AR-1248-2	5.851	0.000	7868	0	0.132	N.D. #
25)	L5 AR-1248-5	0.000	5.588f	0	90805	N.D.	1.431 #
26)	L6 AR-1254-1	6.442	5.588f	302203	90805	3.981	0.846 #
28)	L6 AR-1254-3	7.029	0.000	897575	0	8.064	N.D. #
30)	L6 AR-1254-5	7.760f	0.000	197242	0	2.505	N.D. #
32)	L7 AR-1260-2	0.000	6.463	0	29625	N.D.	0.244 #
35)	L7 AR-1260-5	0.000	7.337	0	12772	N.D.	0.062 #
40)	L8 AR-1262-5	9.437	0.000	30649	0	0.670	N.D. #
43)	L9 AR-1268-3	9.003	0.000	37610	0	0.248	N.D. #
44)	L9 AR-1268-4	9.437	0.000	30649	0	0.603	N.D. #
45)	L9 AR-1268-5	9.874	8.469	168600	295413	0.392	0.451

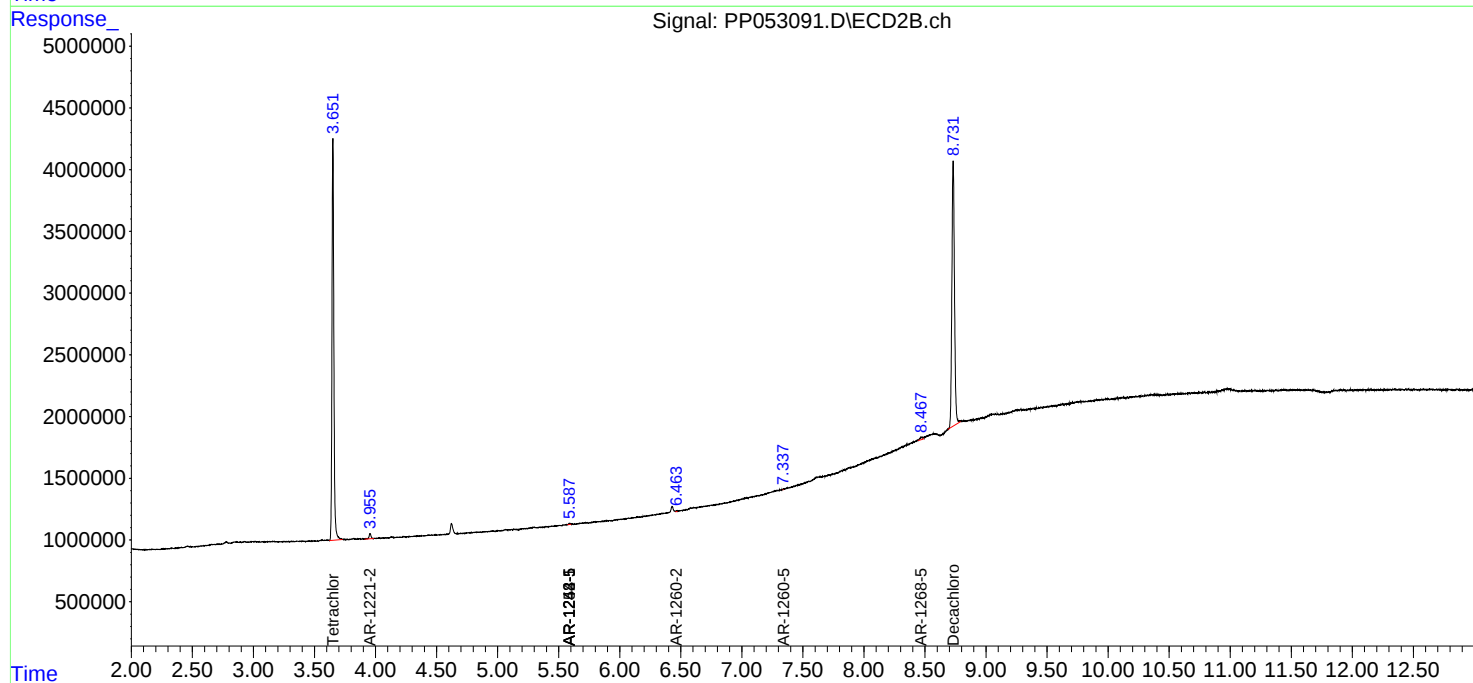
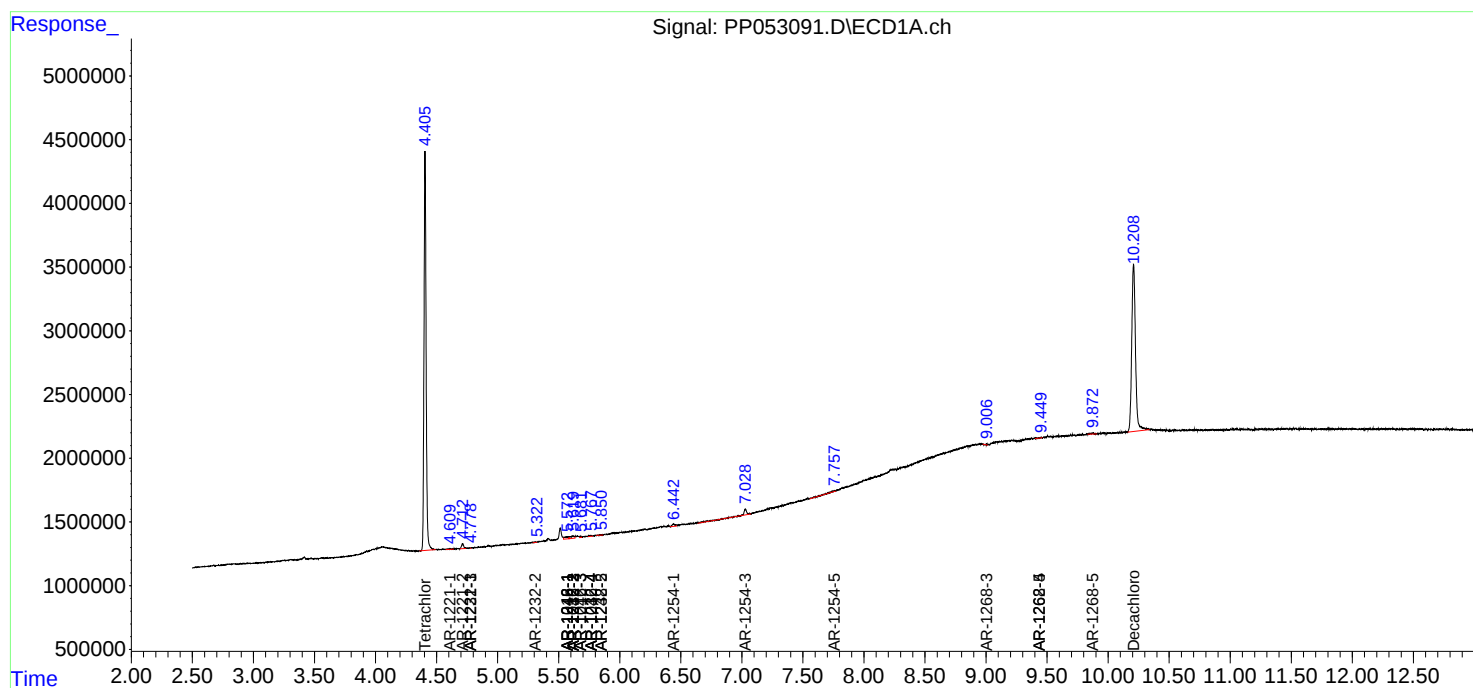
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

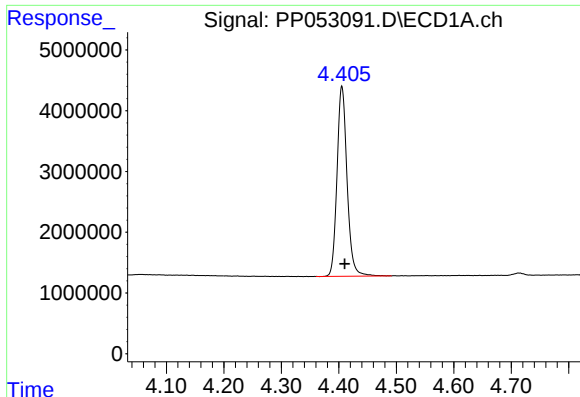
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110422\
Data File : PP053091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 20:12
Operator : YP\AJ
Sample : PB148800BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:37:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 27 04:46:37 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

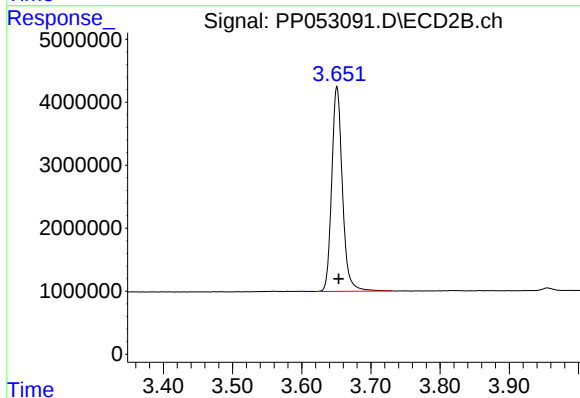




#1 Tetrachloro-m-xylene

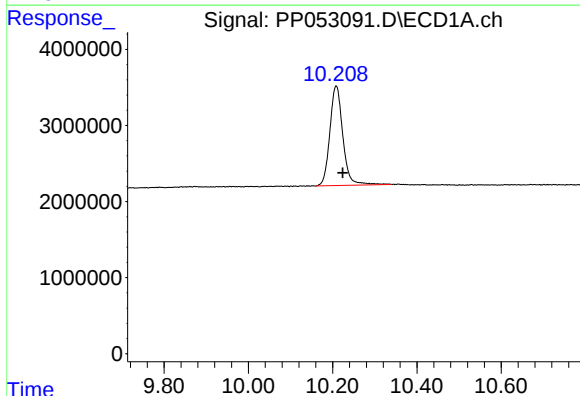
R.T.: 4.405 min
Delta R.T.: -0.005 min
Response: 37839045
Conc: 17.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



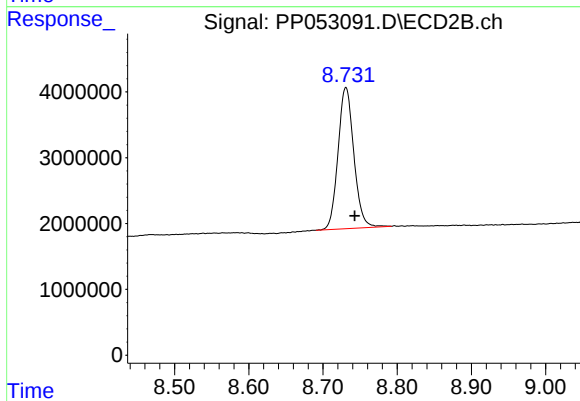
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.003 min
Response: 34930320
Conc: 18.59 ng/ml



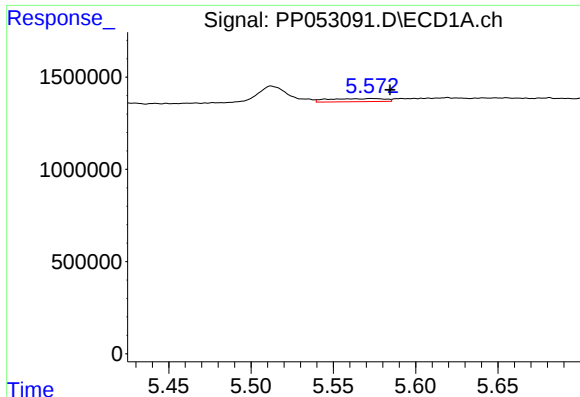
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: -0.015 min
Response: 28074537
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

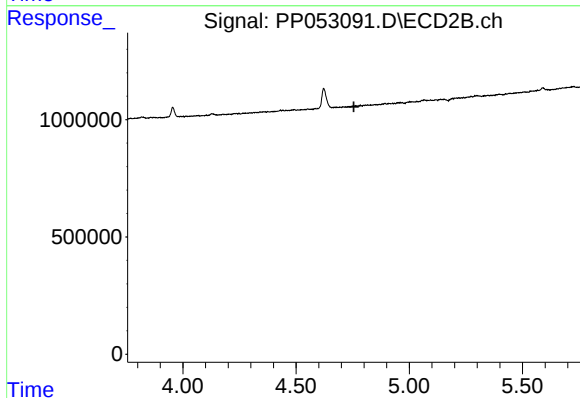
R.T.: 8.731 min
Delta R.T.: -0.012 min
Response: 31727724
Conc: 18.92 ng/ml



#3 AR-1016-1

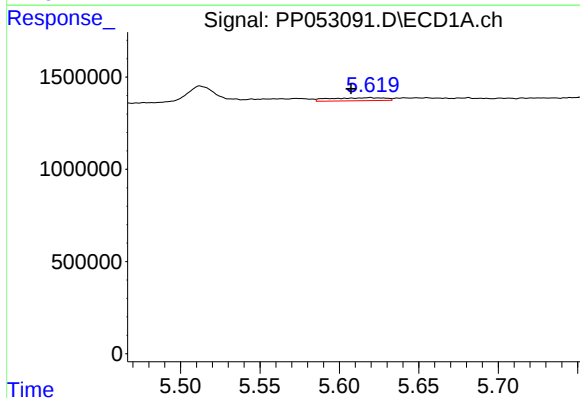
R.T.: 5.573 min
Delta R.T.: -0.011 min
Response: 405136
Conc: 6.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



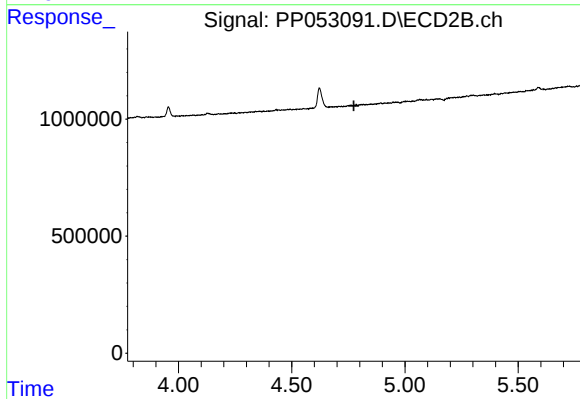
#3 AR-1016-1

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



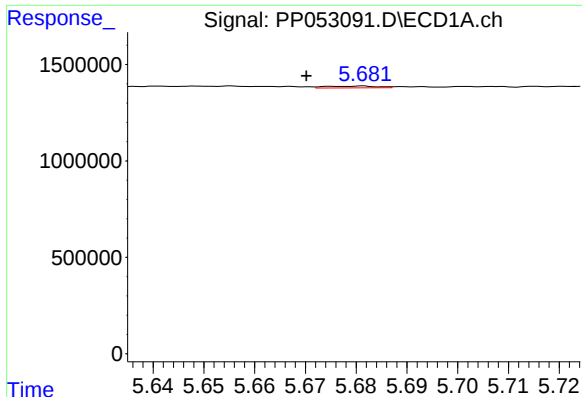
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.012 min
Response: 398851
Conc: 3.99 ng/ml



#4 AR-1016-2

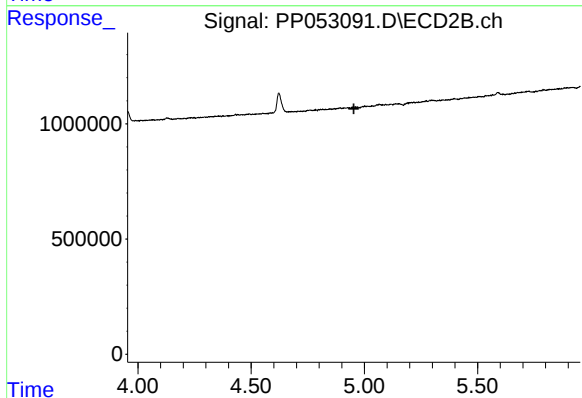
R.T.: 0.000 min
Exp R.T. : 4.774 min
Response: 0
Conc: N.D.



#5 AR-1016-3

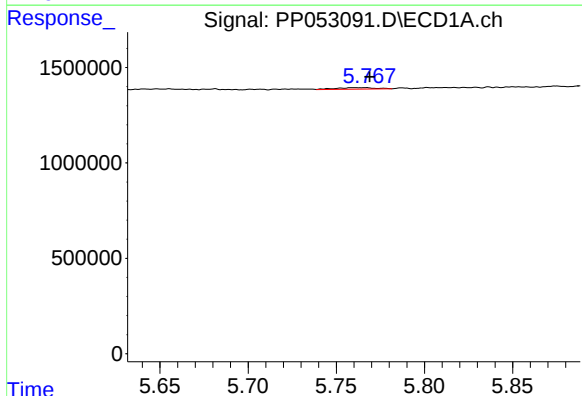
R.T.: 5.681 min
Delta R.T.: 0.011 min
Response: 69484
Conc: 1.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



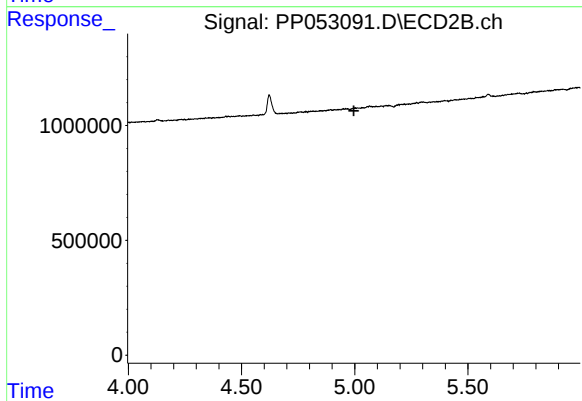
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



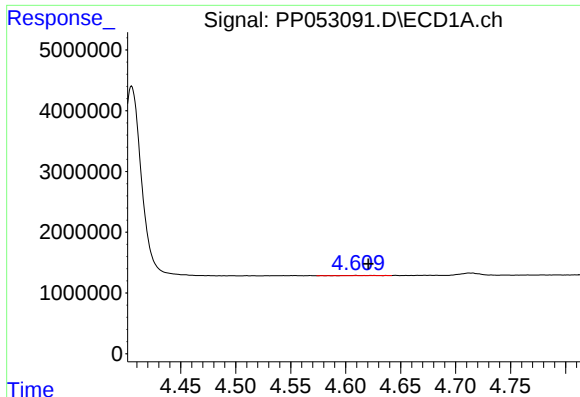
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 122992
Conc: 2.54 ng/ml



#6 AR-1016-4

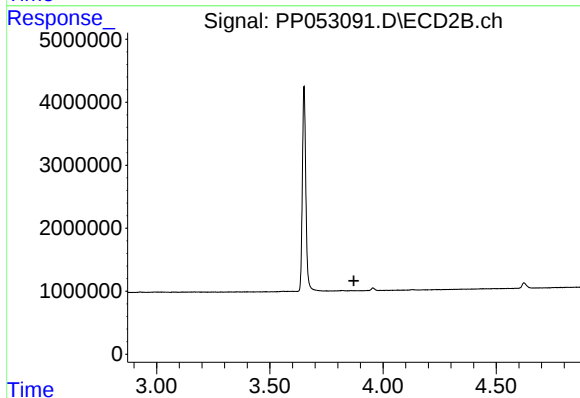
R.T.: 0.000 min
Exp R.T. : 4.996 min
Response: 0
Conc: N.D.



#8 AR-1221-1

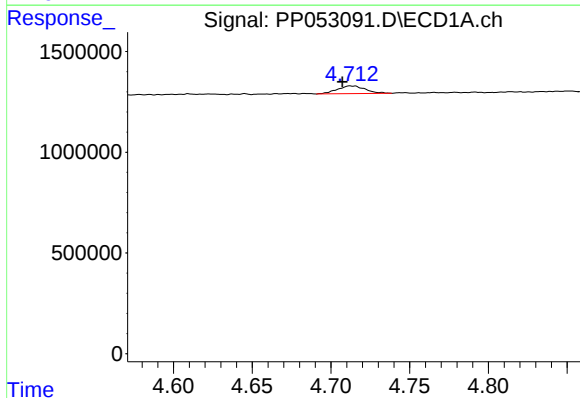
R.T.: 4.610 min
Delta R.T.: -0.011 min
Response: 74827
Conc: 2.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



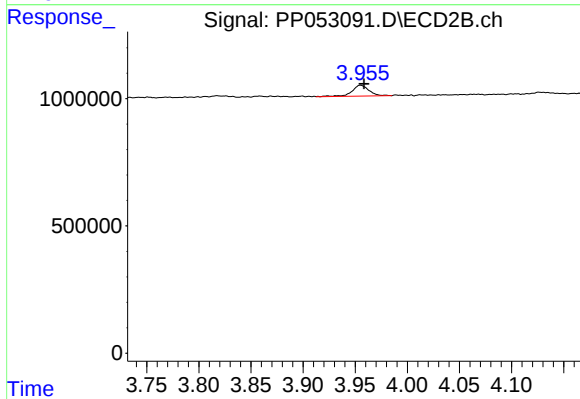
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.872 min
Response: 0
Conc: N.D.



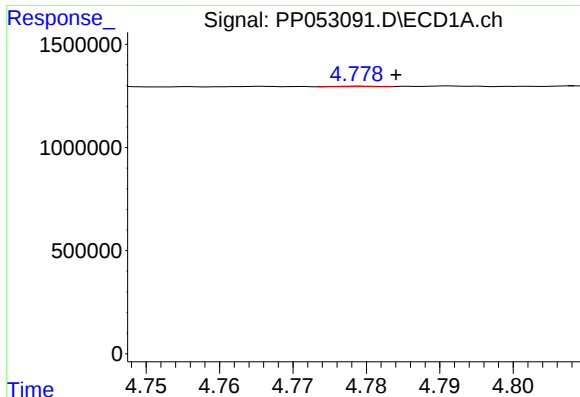
#9 AR-1221-2

R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 476044
Conc: 25.02 ng/ml



#9 AR-1221-2

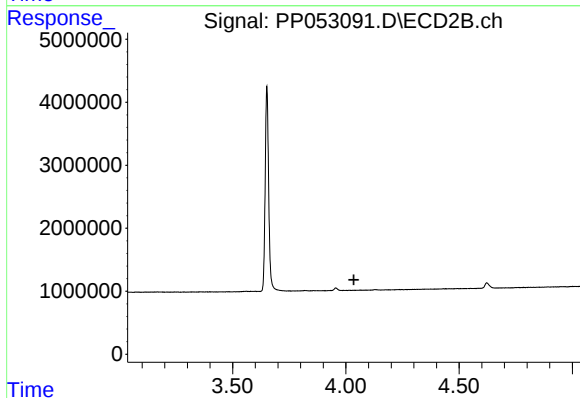
R.T.: 3.955 min
Delta R.T.: -0.003 min
Response: 489197
Conc: 27.95 ng/ml



#10 AR-1221-3

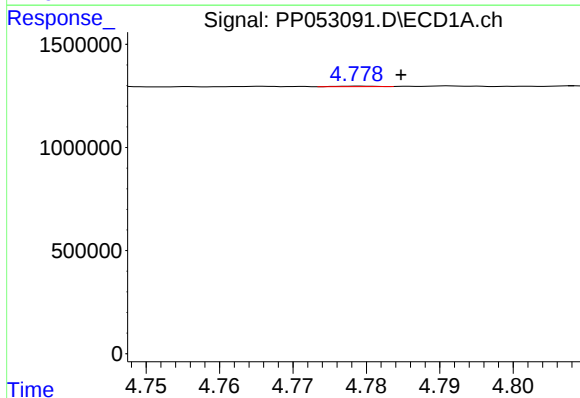
R.T.: 4.779 min
Delta R.T.: -0.005 min
Response: 10147
Conc: 0.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



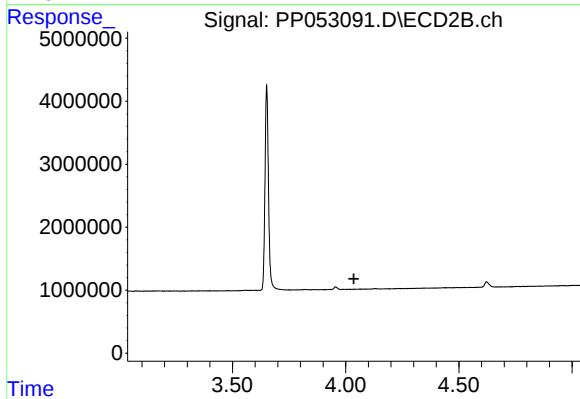
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



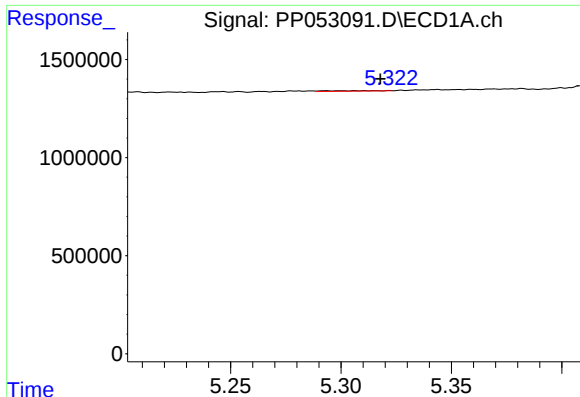
#11 AR-1232-1

R.T.: 4.779 min
Delta R.T.: -0.006 min
Response: 10147
Conc: 0.23 ng/ml



#11 AR-1232-1

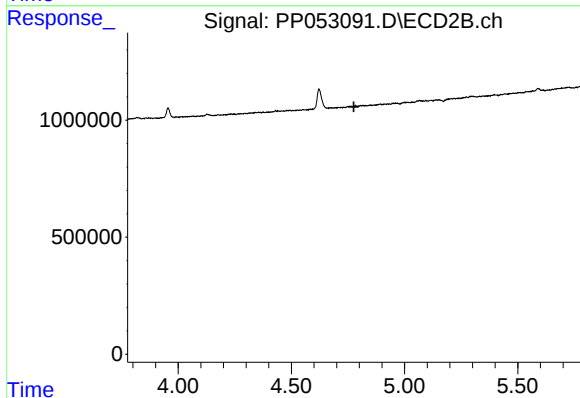
R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



#12 AR-1232-2

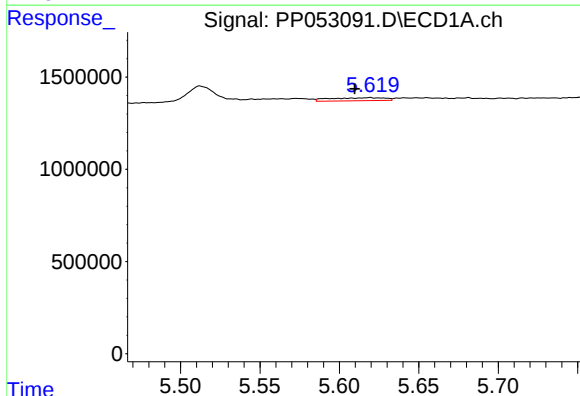
R.T.: 5.311 min
Delta R.T.: -0.007 min
Response: 34978
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



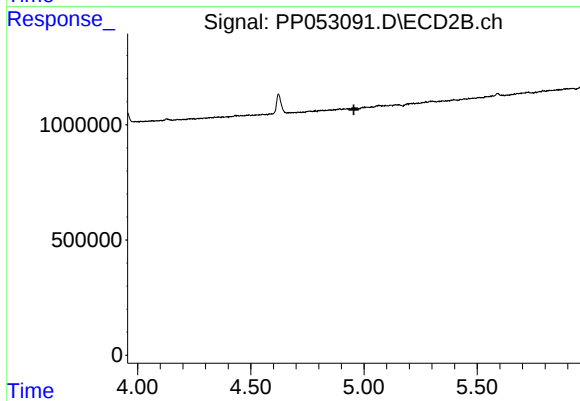
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



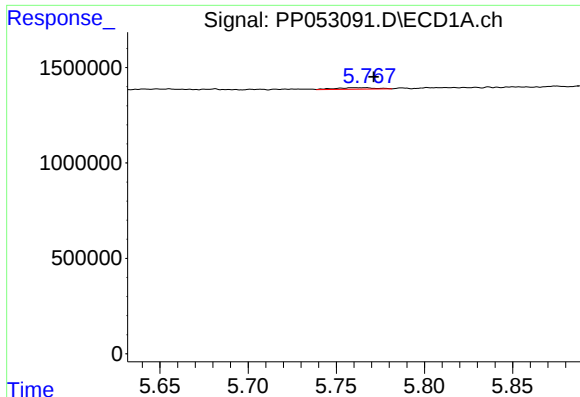
#13 AR-1232-3

R.T.: 5.619 min
Delta R.T.: 0.010 min
Response: 398851
Conc: 9.11 ng/ml



#13 AR-1232-3

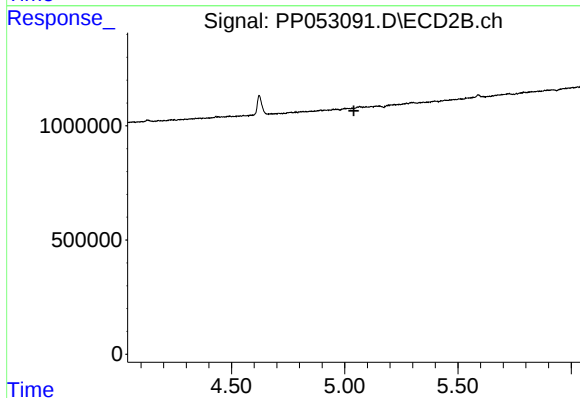
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#14 AR-1232-4

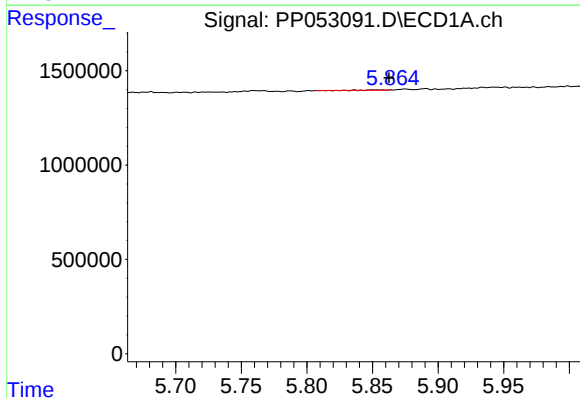
R.T.: 5.766 min
Delta R.T.: -0.005 min
Response: 122992
Conc: 5.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



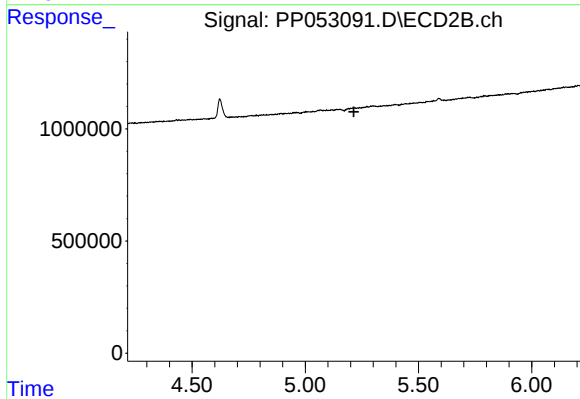
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



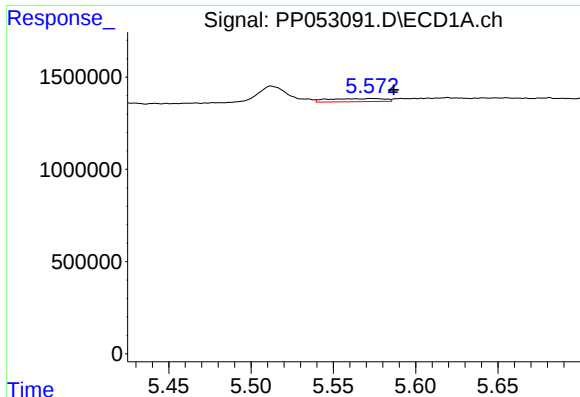
#15 AR-1232-5

R.T.: 5.851 min
Delta R.T.: -0.012 min
Response: 7868
Conc: 0.46 ng/ml



#15 AR-1232-5

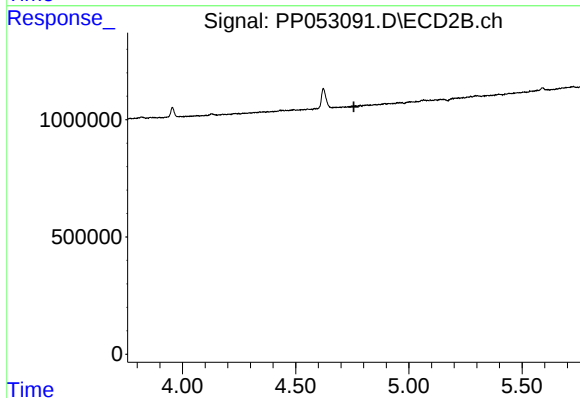
R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.



#16 AR-1242-1

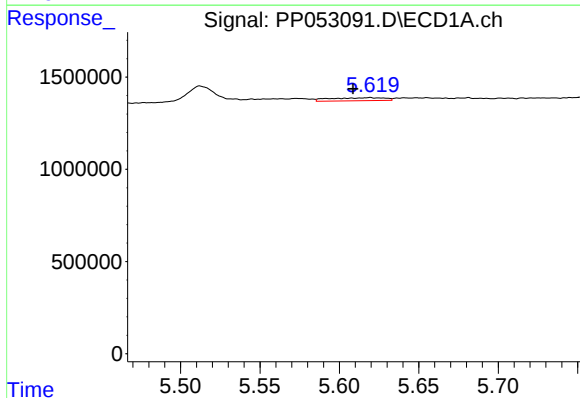
R.T.: 5.573 min
Delta R.T.: -0.014 min
Response: 405136
Conc: 7.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



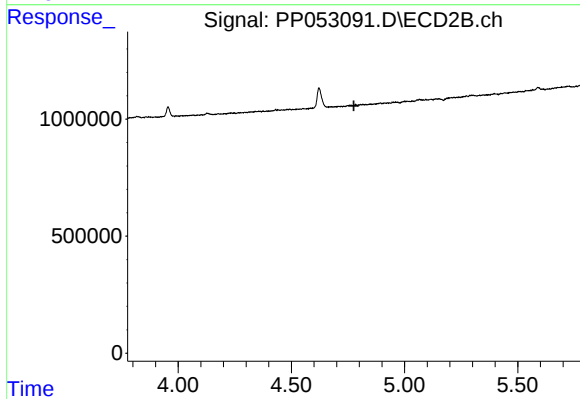
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



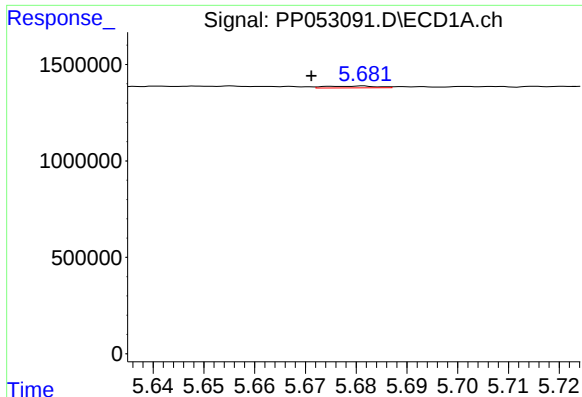
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.011 min
Response: 398851
Conc: 4.83 ng/ml



#17 AR-1242-2

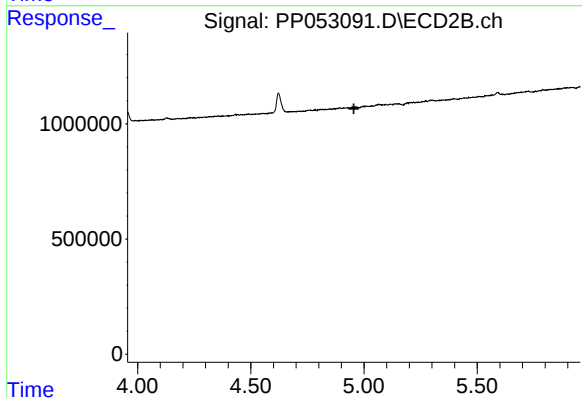
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#18 AR-1242-3

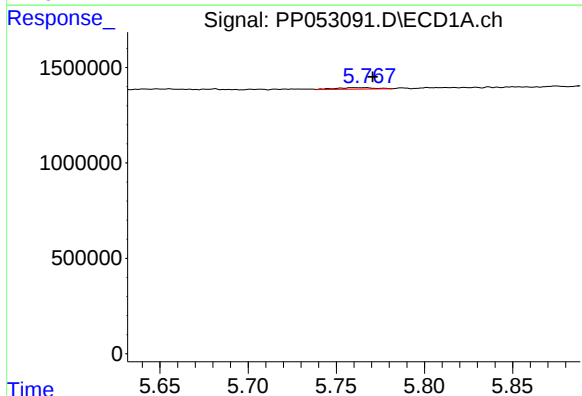
R.T.: 5.681 min
Delta R.T.: 0.010 min
Response: 69484
Conc: 1.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



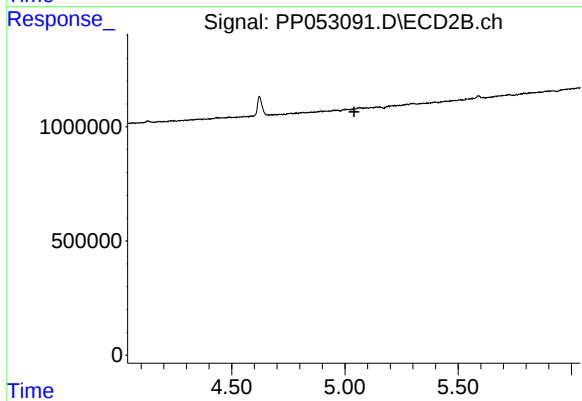
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



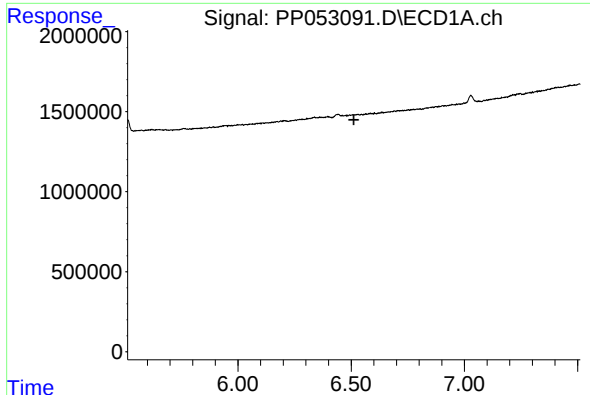
#19 AR-1242-4

R.T.: 5.766 min
Delta R.T.: -0.004 min
Response: 122992
Conc: 3.04 ng/ml



#19 AR-1242-4

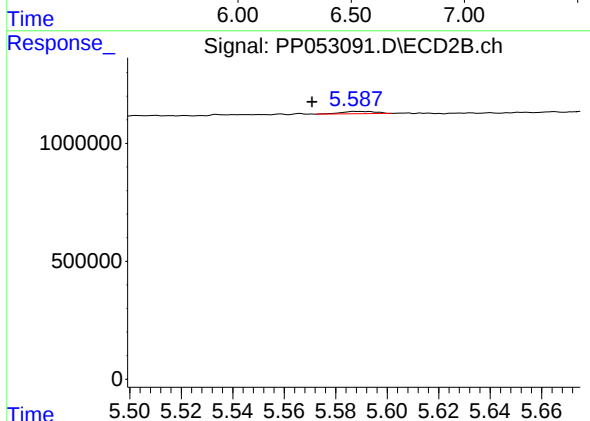
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#20 AR-1242-5

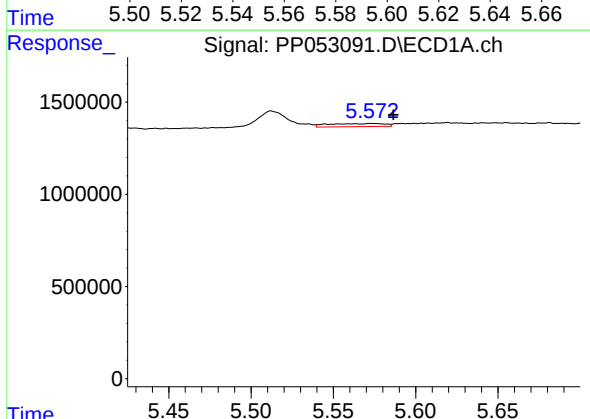
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



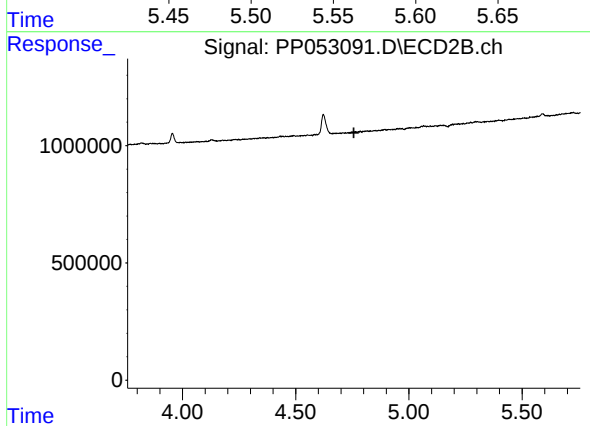
#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: 0.017 min
Response: 90805
Conc: 1.80 ng/ml



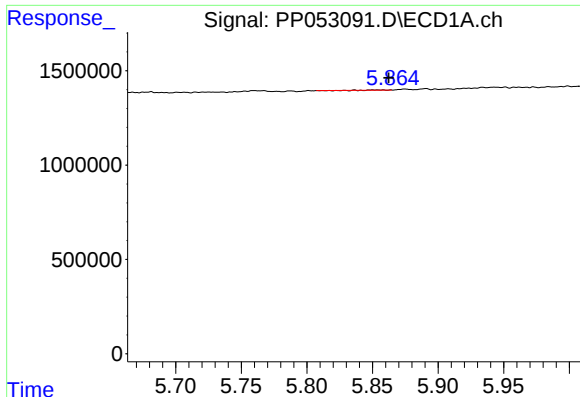
#21 AR-1248-1

R.T.: 5.573 min
Delta R.T.: -0.013 min
Response: 405136
Conc: 9.97 ng/ml



#21 AR-1248-1

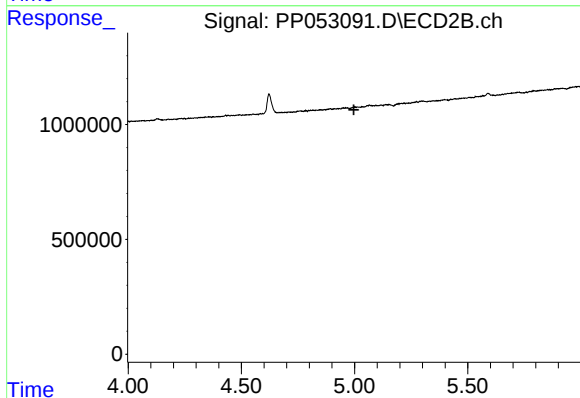
R.T.: 0.000 min
Exp R.T.: 4.757 min
Response: 0
Conc: N.D.



#22 AR-1248-2

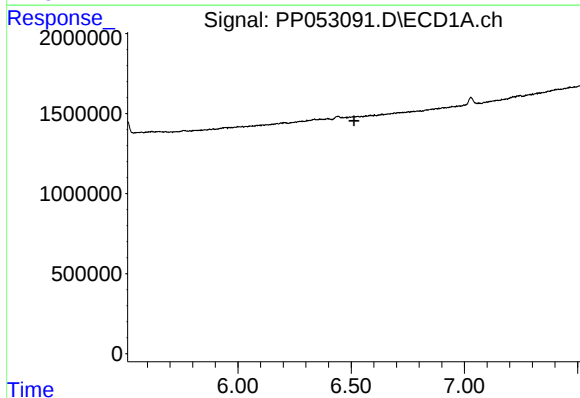
R.T.: 5.851 min
Delta R.T.: -0.012 min
Response: 7868
Conc: 0.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



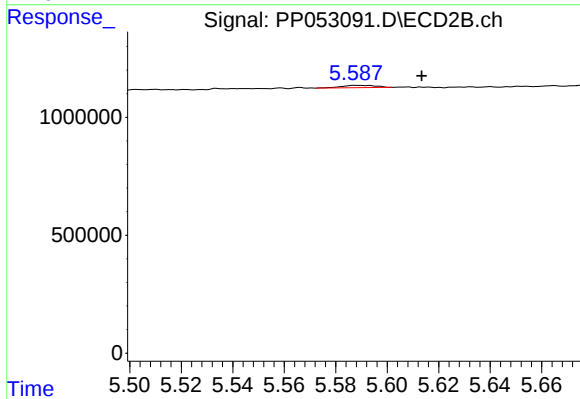
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



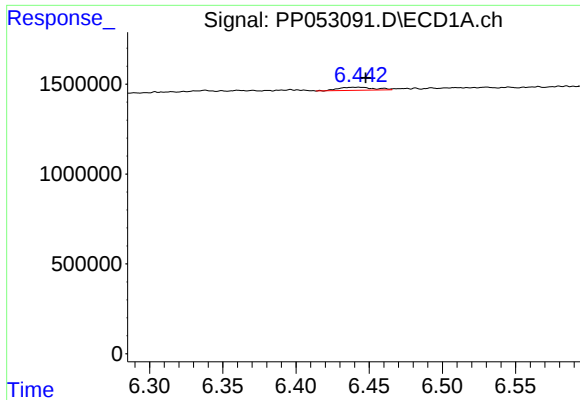
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



#25 AR-1248-5

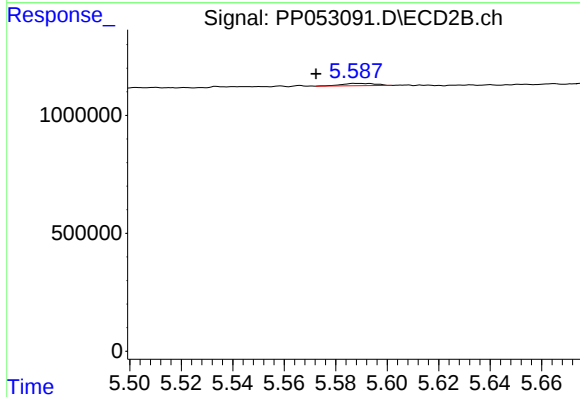
R.T.: 5.588 min
Delta R.T.: -0.026 min
Response: 90805
Conc: 1.43 ng/ml



#26 AR-1254-1

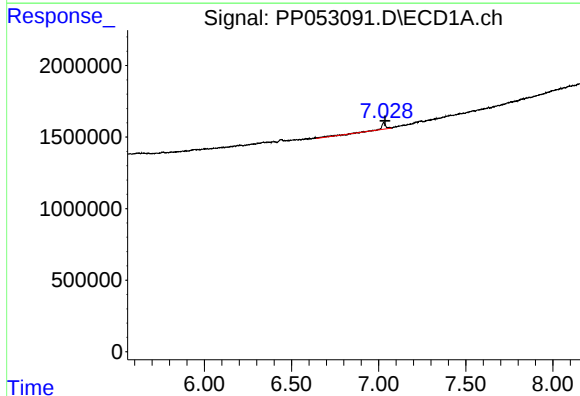
R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 302203
Conc: 3.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



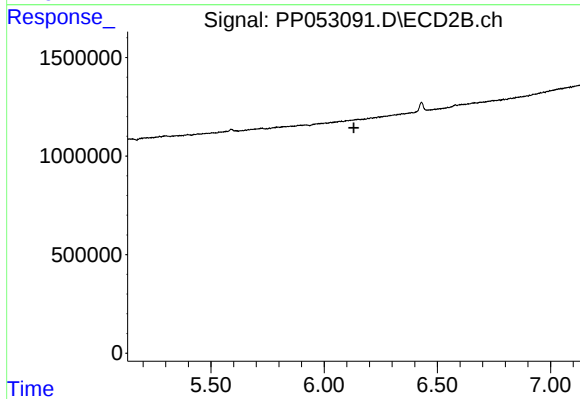
#26 AR-1254-1

R.T.: 5.588 min
Delta R.T.: 0.015 min
Response: 90805
Conc: 0.85 ng/ml



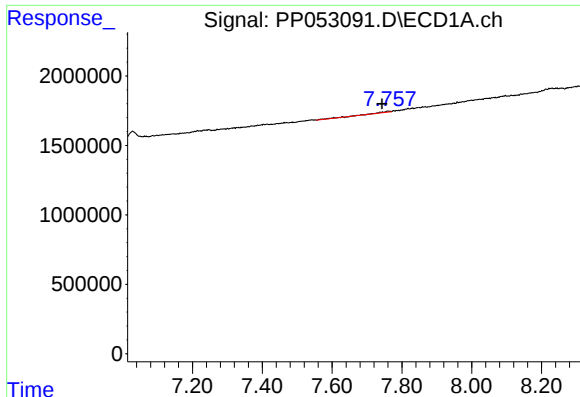
#28 AR-1254-3

R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 897575
Conc: 8.06 ng/ml



#28 AR-1254-3

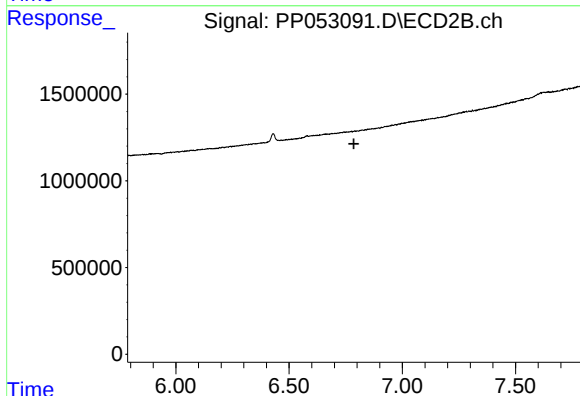
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#30 AR-1254-5

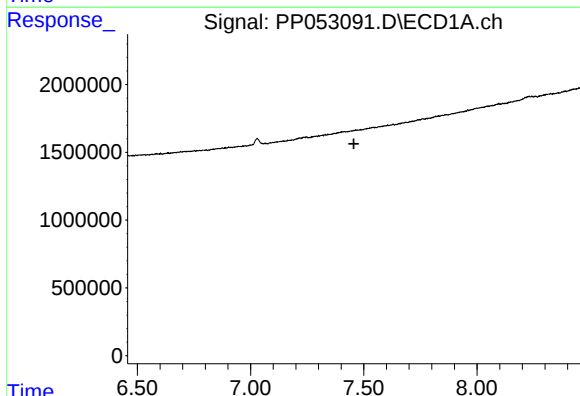
R.T.: 7.760 min
Delta R.T.: 0.017 min
Response: 197242
Conc: 2.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



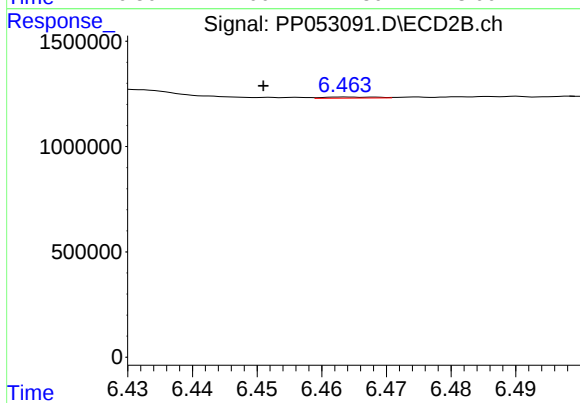
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



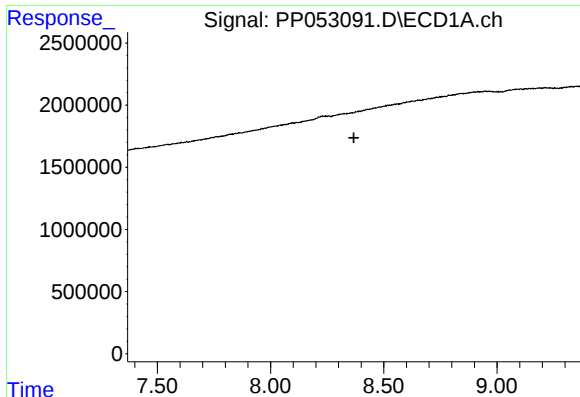
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.456 min
Response: 0
Conc: N.D.



#32 AR-1260-2

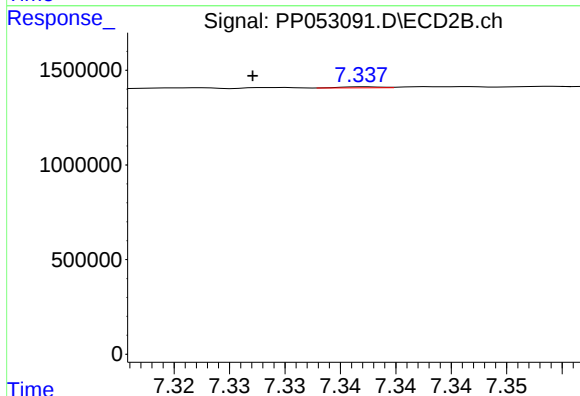
R.T.: 6.463 min
Delta R.T.: 0.013 min
Response: 29625
Conc: 0.24 ng/ml



#35 AR-1260-5

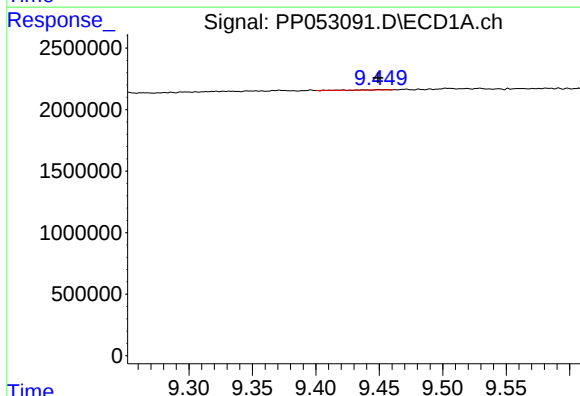
R.T.: 0.000 min
Exp R.T.: 8.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



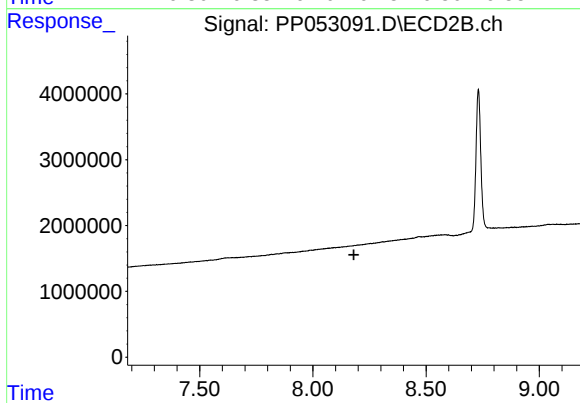
#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: 0.010 min
Response: 12772
Conc: 0.06 ng/ml



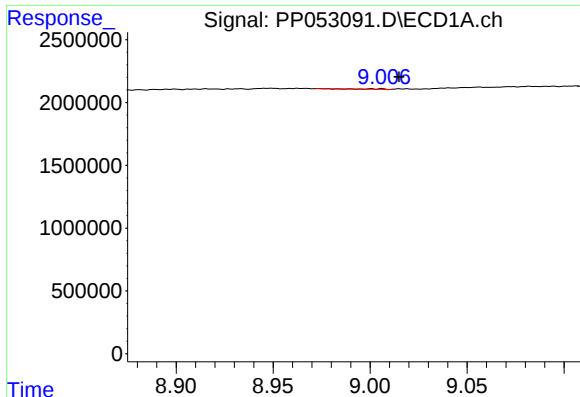
#40 AR-1262-5

R.T.: 9.437 min
Delta R.T.: -0.012 min
Response: 30649
Conc: 0.67 ng/ml



#40 AR-1262-5

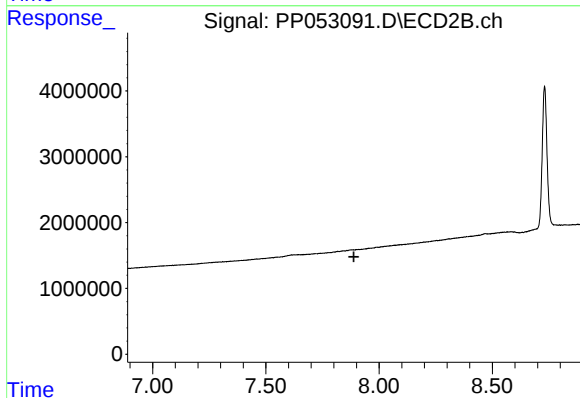
R.T.: 0.000 min
Exp R.T.: 8.181 min
Response: 0
Conc: N.D.



#43 AR-1268-3

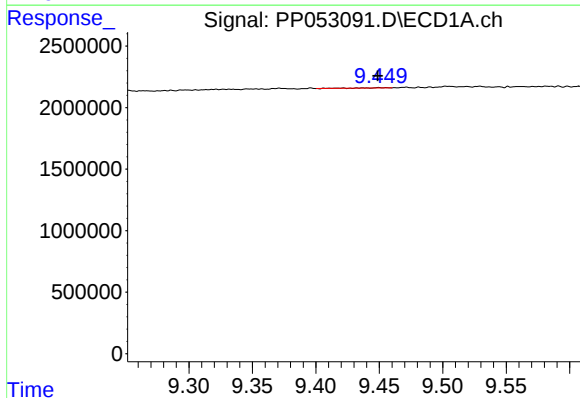
R.T.: 9.003 min
Delta R.T.: -0.012 min
Response: 37610
Conc: 0.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



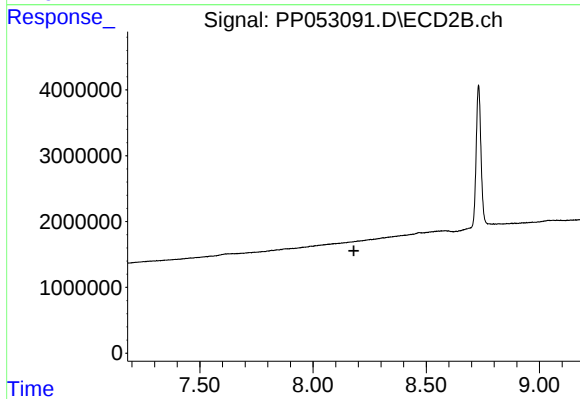
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.889 min
Response: 0
Conc: N.D.



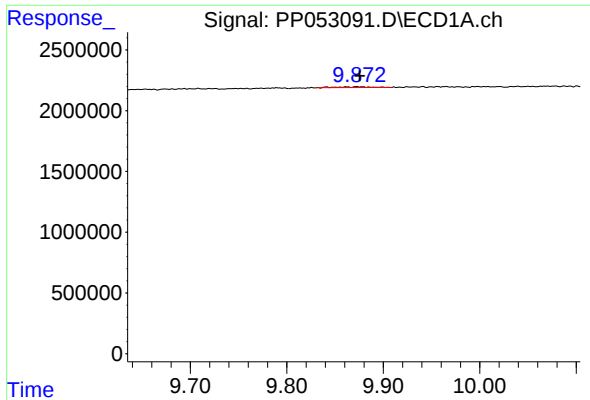
#44 AR-1268-4

R.T.: 9.437 min
Delta R.T.: -0.012 min
Response: 30649
Conc: 0.60 ng/ml



#44 AR-1268-4

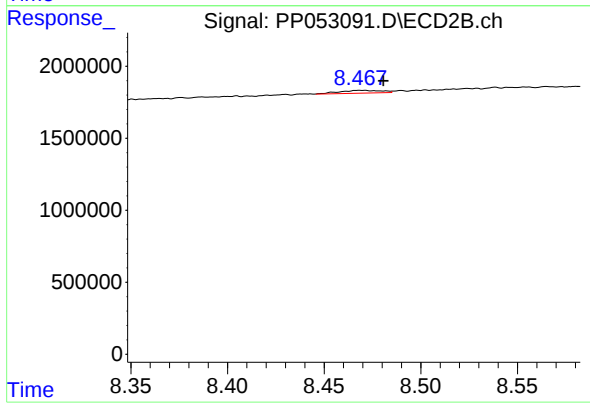
R.T.: 0.000 min
Exp R.T. : 8.180 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.874 min
Delta R.T.: -0.002 min
Response: 168600
Conc: 0.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.469 min
Delta R.T.: -0.012 min
Response: 295413
Conc: 0.45 ng/ml