

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091422\
 Data File : PP051347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 19:51
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 23:24:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 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...	4.457	3.702	28776144	21268572	18.390	18.192
2)	SA Decachlor...	10.307	8.809	27467919	19017629	26.133	21.811
Target Compounds							
3)	L1 AR-1016-1	0.000	4.814	0	381497	N.D.	11.707 #
4)	L1 AR-1016-2	0.000	4.814	0	381497	N.D.	8.035 #
5)	L1 AR-1016-3	5.706f	0.000	346506	0	7.186	N.D. #
6)	L1 AR-1016-4	0.000	5.058	0	287323	N.D.	12.792 #
7)	L1 AR-1016-5	0.000	5.268	0	568778	N.D.	20.064 #
9)	L2 AR-1221-2	4.766	4.007	474457	341884	31.730	33.692
12)	L3 AR-1232-2	0.000	4.814	0	381497	N.D.	17.618 #
14)	L3 AR-1232-4	0.000	5.094	0	173920	N.D.	15.844 #
15)	L3 AR-1232-5	0.000	5.268	0	568778	N.D.	47.658 #
16)	L4 AR-1242-1	0.000	4.814	0	381497	N.D.	13.281 #
17)	L4 AR-1242-2	0.000	4.814	0	381497	N.D.	9.278 #
18)	L4 AR-1242-3	5.706	0.000	346506	0	8.269	N.D. #
19)	L4 AR-1242-4	0.000	5.094	0	173920	N.D.	7.205 #
20)	L4 AR-1242-5	6.532f	0.000	862421	0	31.586	N.D. #
21)	L5 AR-1248-1	0.000	4.814	0	381497	N.D.	17.894 #
22)	L5 AR-1248-2	0.000	5.058	0	287323	N.D.	8.666 #
23)	L5 AR-1248-3	0.000	5.094	0	173920	N.D.	5.037 #
24)	L5 AR-1248-4	6.532	5.268	862421	568778	19.156	14.454
28)	L6 AR-1254-3	7.086	0.000	4024449	0	46.895	N.D. #
32)	L7 AR-1260-2	7.518	6.490f	621592	663228	8.343	11.307 #
35)	L7 AR-1260-5	8.418	7.380	239436	254817	2.338	2.608
37)	L8 AR-1262-2	8.418	0.000	239436	0	2.514	N.D. #
45)	L9 AR-1268-5	9.950	0.000	452326	0	1.560	N.D. #

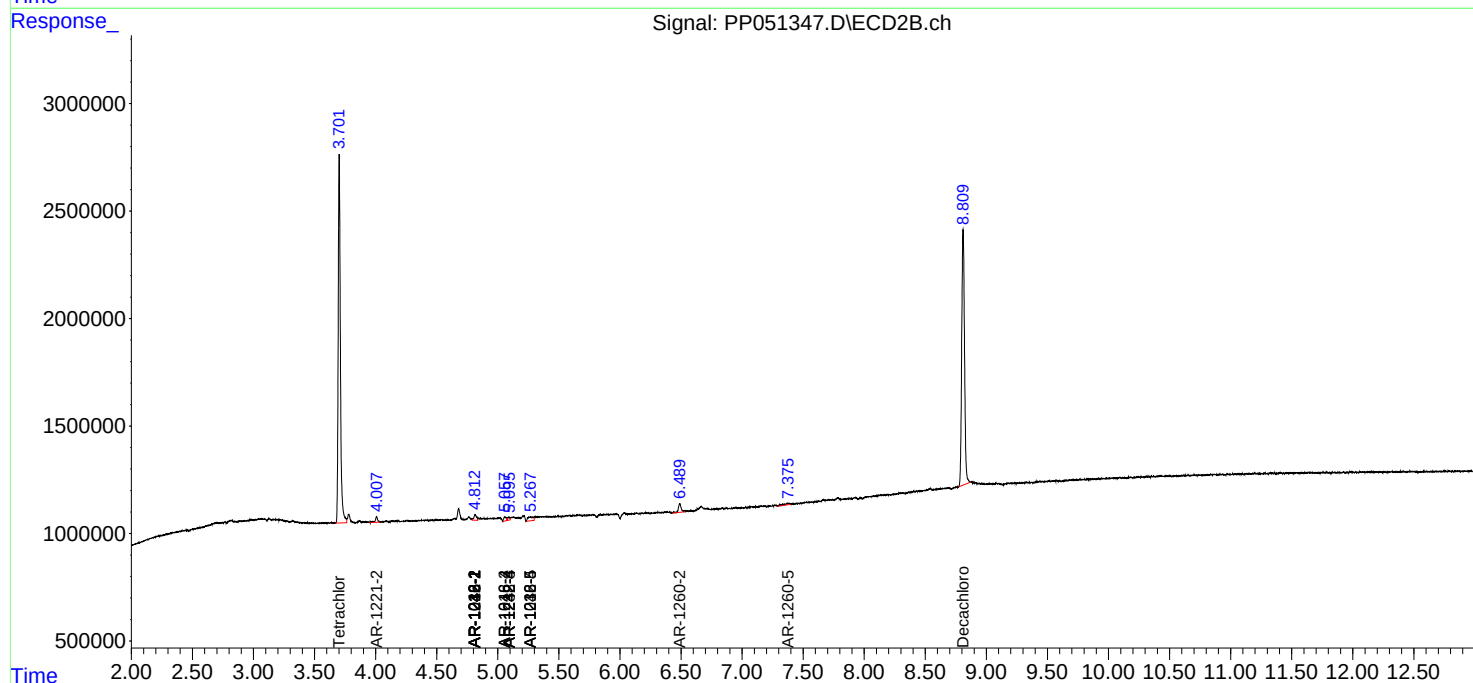
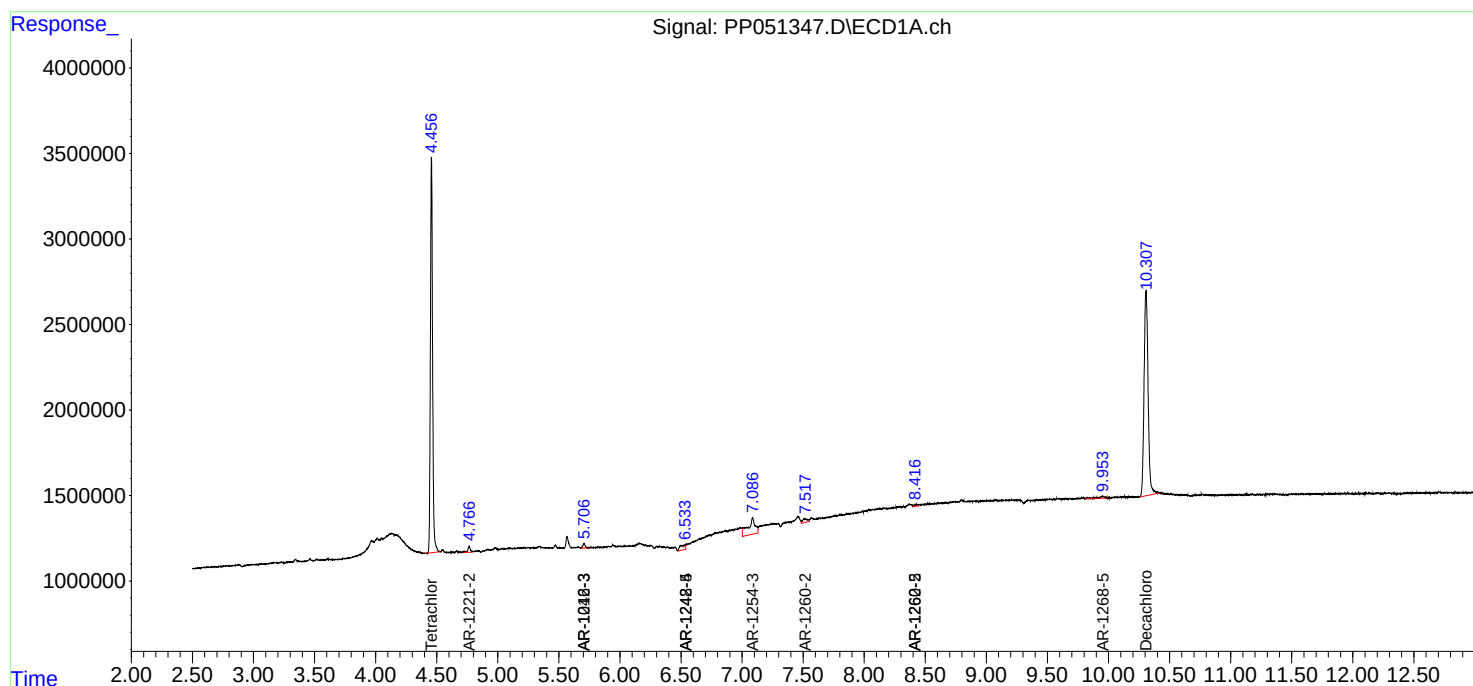
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

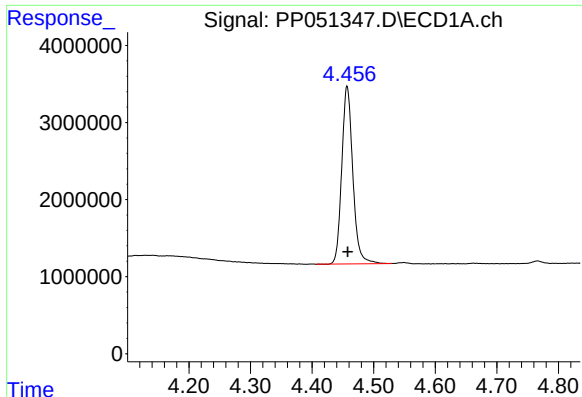
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091422\
Data File : PP051347.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2022 19:51
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 23:24:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 13 14:37:12 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

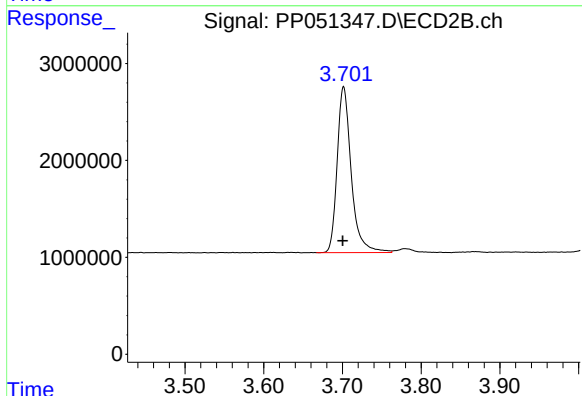




#1 Tetrachloro-m-xylene

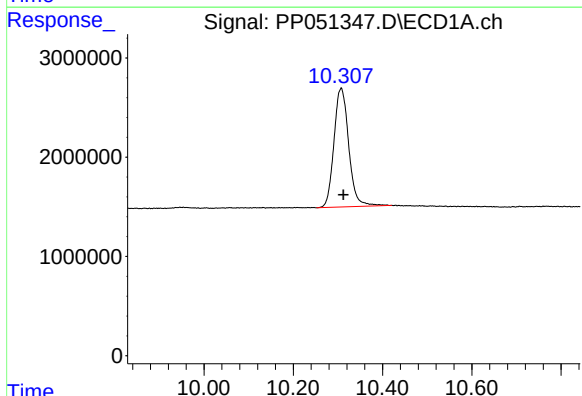
R.T.: 4.457 min
Delta R.T.: -0.001 min
Response: 28776144
Conc: 18.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



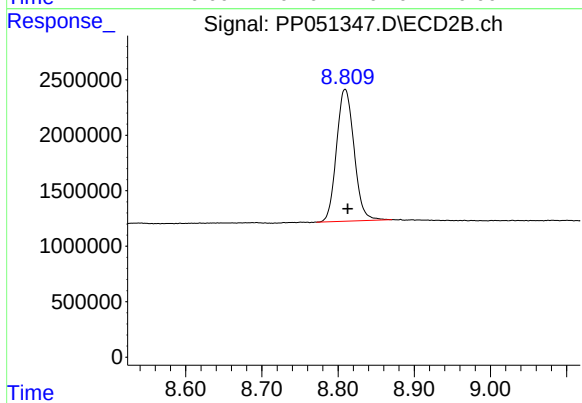
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.001 min
Response: 21268572
Conc: 18.19 ng/ml



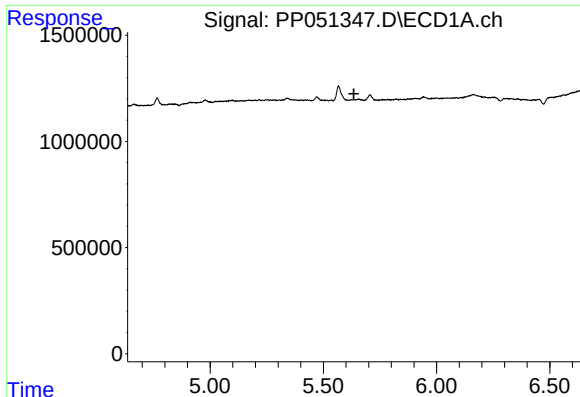
#2 Decachlorobiphenyl

R.T.: 10.307 min
Delta R.T.: -0.005 min
Response: 27467919
Conc: 26.13 ng/ml



#2 Decachlorobiphenyl

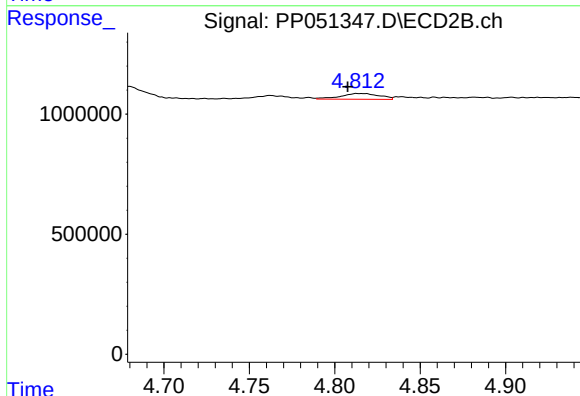
R.T.: 8.809 min
Delta R.T.: -0.003 min
Response: 19017629
Conc: 21.81 ng/ml



#3 AR-1016-1

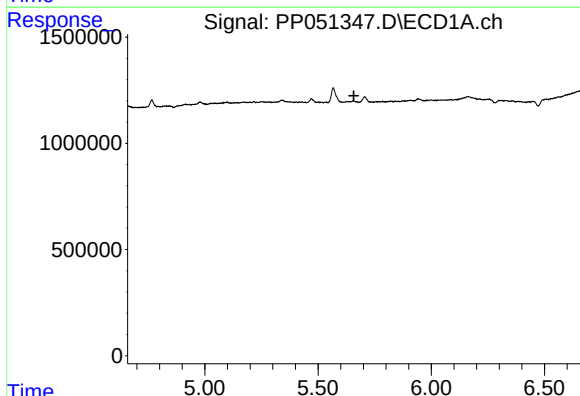
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



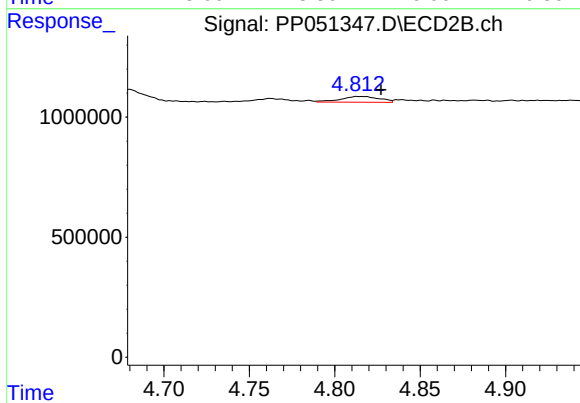
#3 AR-1016-1

R.T.: 4.814 min
Delta R.T.: 0.006 min
Response: 381497
Conc: 11.71 ng/ml



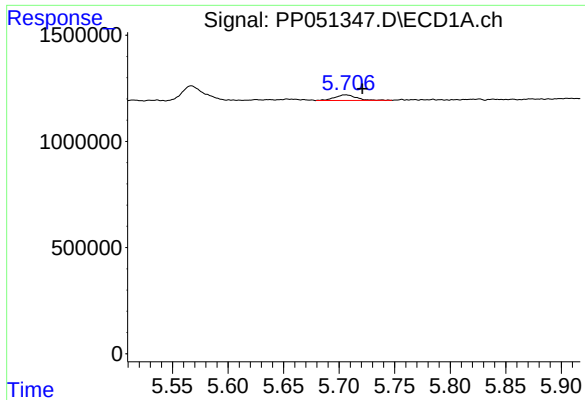
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.



#4 AR-1016-2

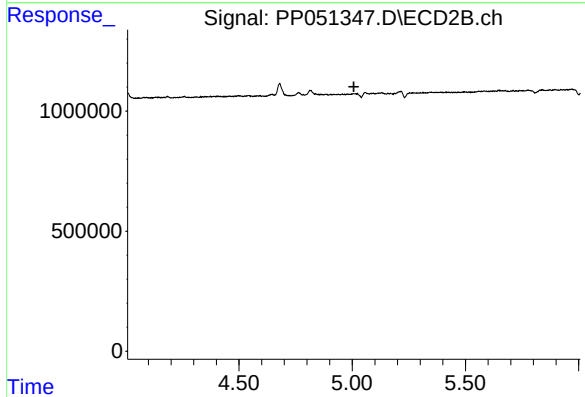
R.T.: 4.814 min
Delta R.T.: -0.013 min
Response: 381497
Conc: 8.03 ng/ml



#5 AR-1016-3

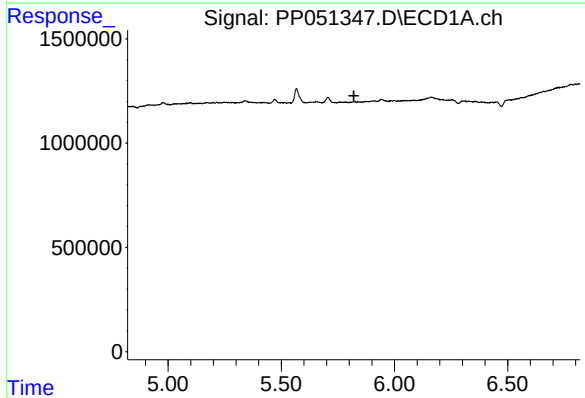
R.T.: 5.706 min
Delta R.T.: -0.015 min
Response: 346506
Conc: 7.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



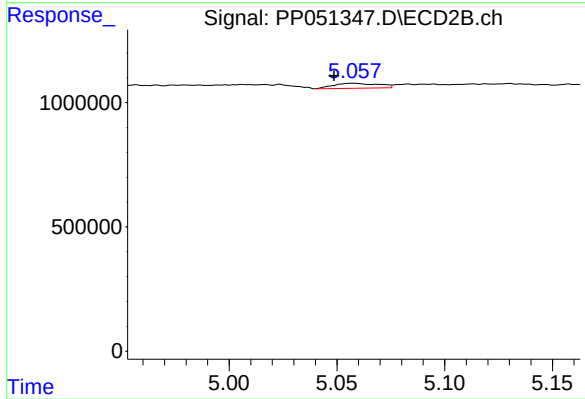
#5 AR-1016-3

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



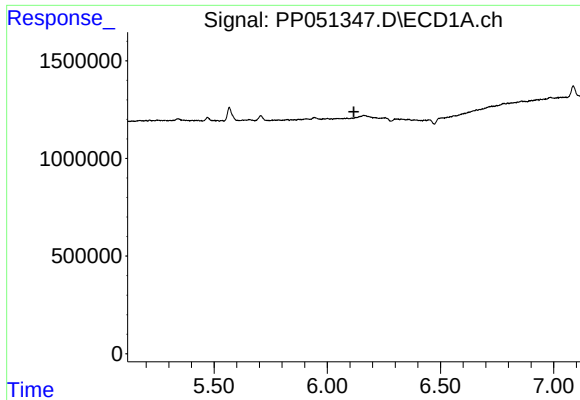
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#6 AR-1016-4

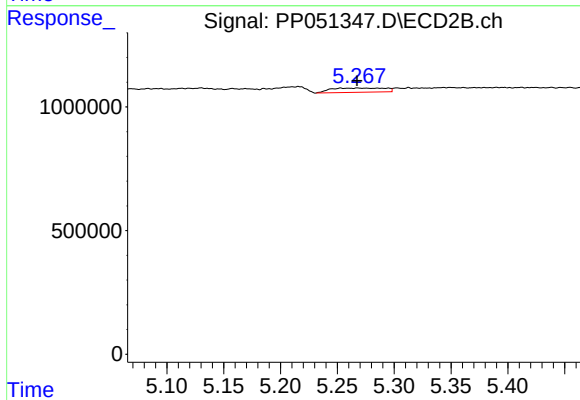
R.T.: 5.058 min
Delta R.T.: 0.009 min
Response: 287323
Conc: 12.79 ng/ml



#7 AR-1016-5

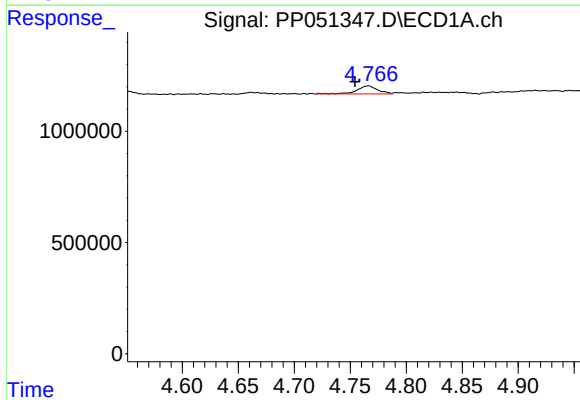
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



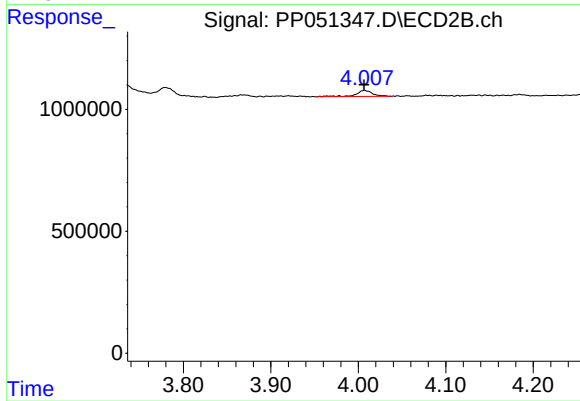
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 568778
Conc: 20.06 ng/ml



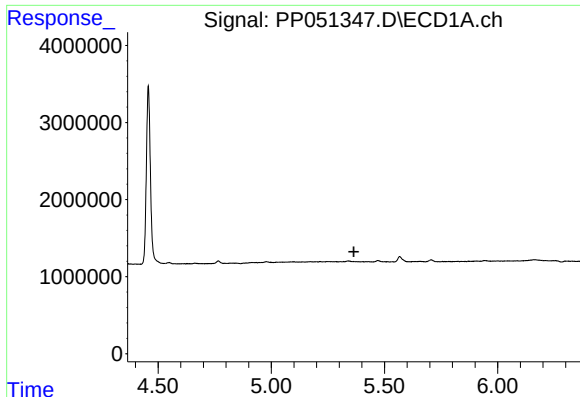
#9 AR-1221-2

R.T.: 4.766 min
Delta R.T.: 0.012 min
Response: 474457
Conc: 31.73 ng/ml



#9 AR-1221-2

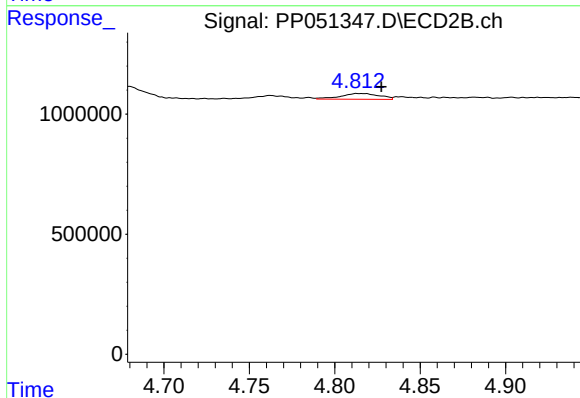
R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 341884
Conc: 33.69 ng/ml



#12 AR-1232-2

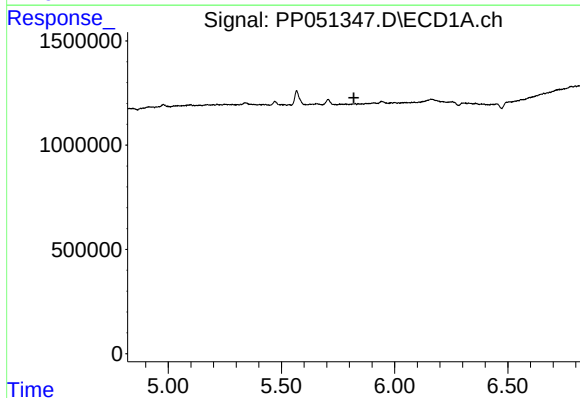
R.T.: 0.000 min
Exp R.T.: 5.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



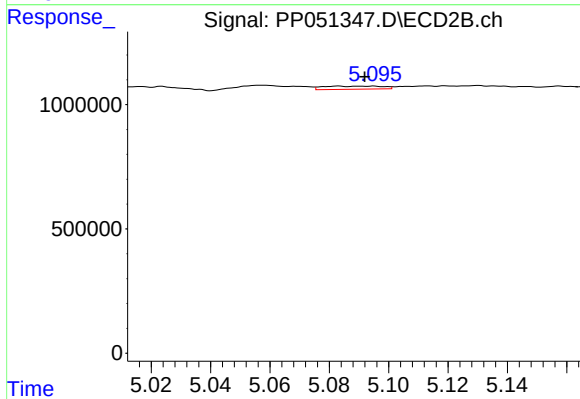
#12 AR-1232-2

R.T.: 4.814 min
Delta R.T.: -0.013 min
Response: 381497
Conc: 17.62 ng/ml



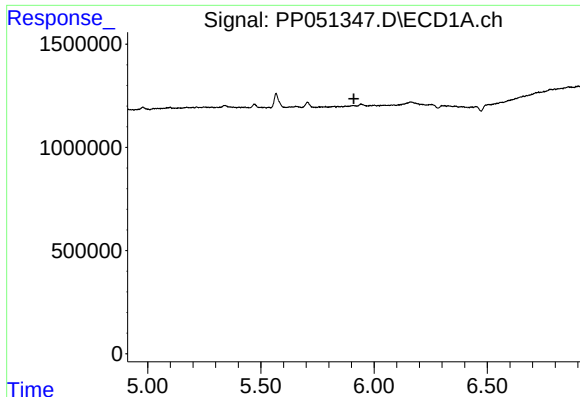
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.



#14 AR-1232-4

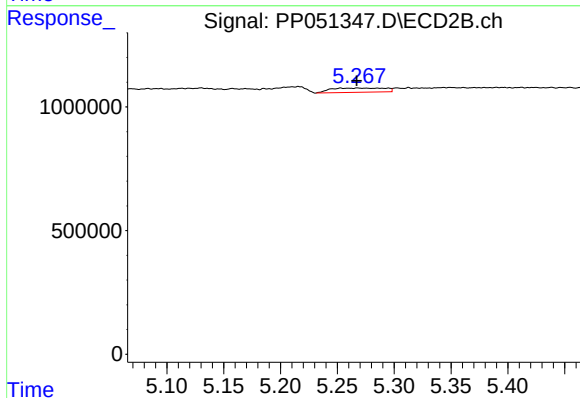
R.T.: 5.094 min
Delta R.T.: 0.003 min
Response: 173920
Conc: 15.84 ng/ml



#15 AR-1232-5

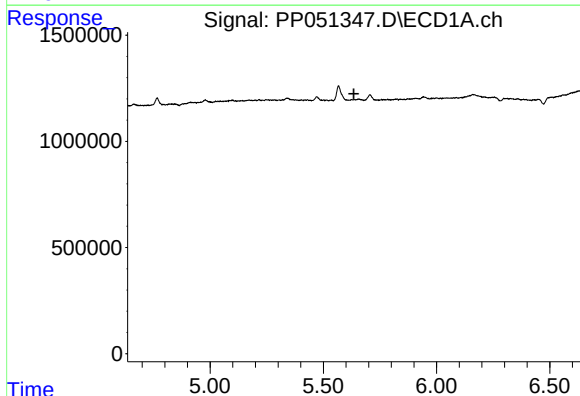
R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



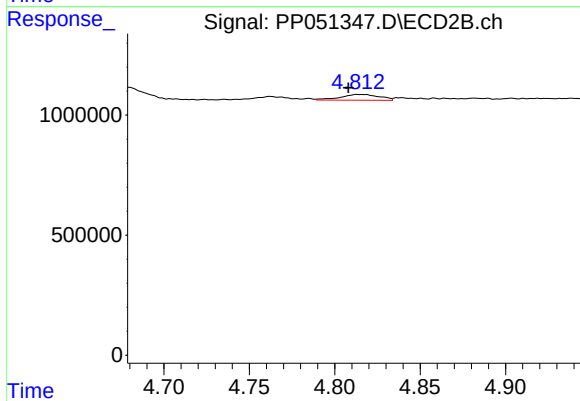
#15 AR-1232-5

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 568778
Conc: 47.66 ng/ml



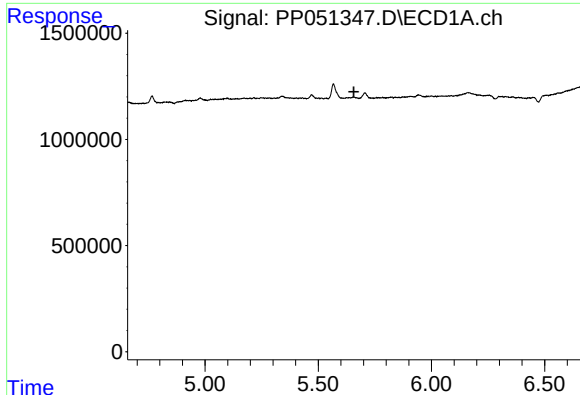
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.



#16 AR-1242-1

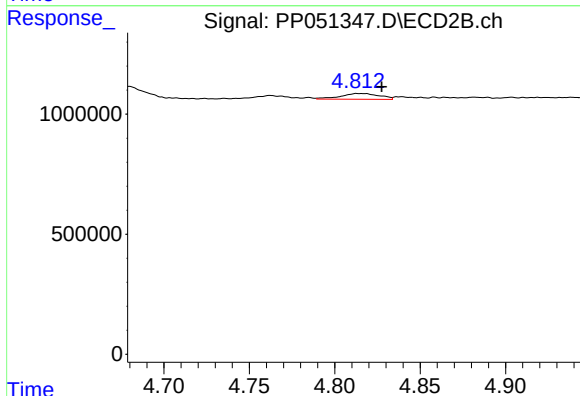
R.T.: 4.814 min
Delta R.T.: 0.006 min
Response: 381497
Conc: 13.28 ng/ml



#17 AR-1242-2

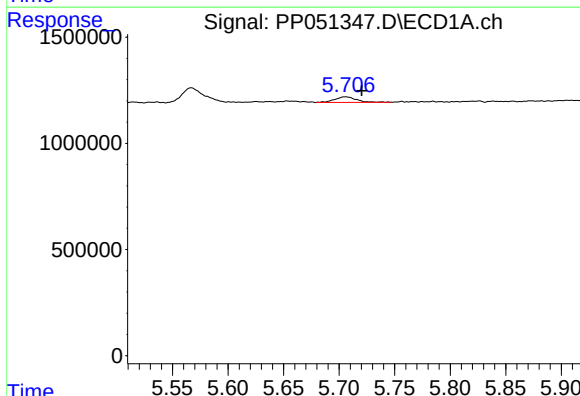
R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



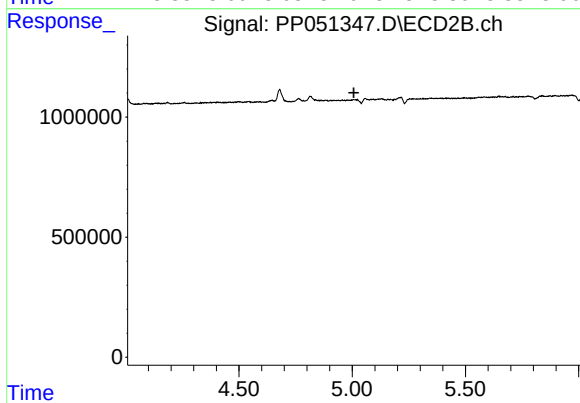
#17 AR-1242-2

R.T.: 4.814 min
Delta R.T.: -0.014 min
Response: 381497
Conc: 9.28 ng/ml



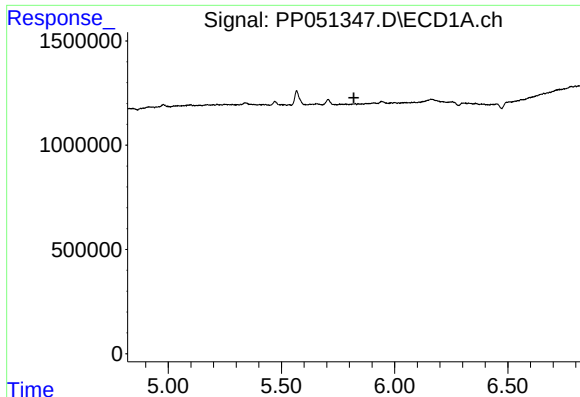
#18 AR-1242-3

R.T.: 5.706 min
Delta R.T.: -0.015 min
Response: 346506
Conc: 8.27 ng/ml



#18 AR-1242-3

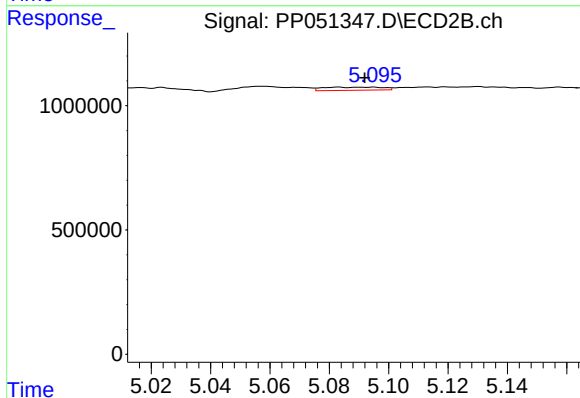
R.T.: 0.000 min
Exp R.T.: 5.008 min
Response: 0
Conc: N.D.



#19 AR-1242-4

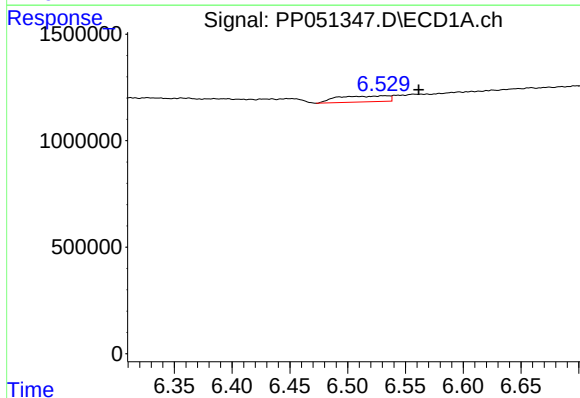
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



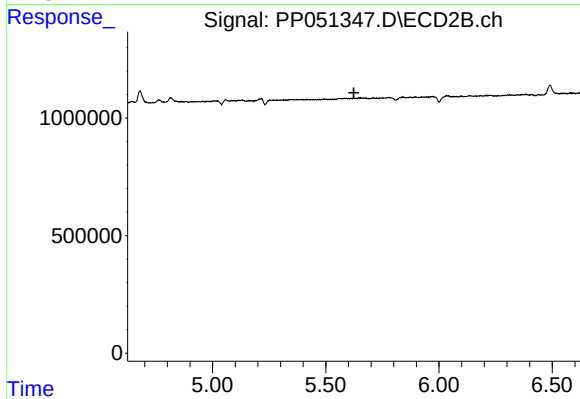
#19 AR-1242-4

R.T.: 5.094 min
Delta R.T.: 0.003 min
Response: 173920
Conc: 7.20 ng/ml



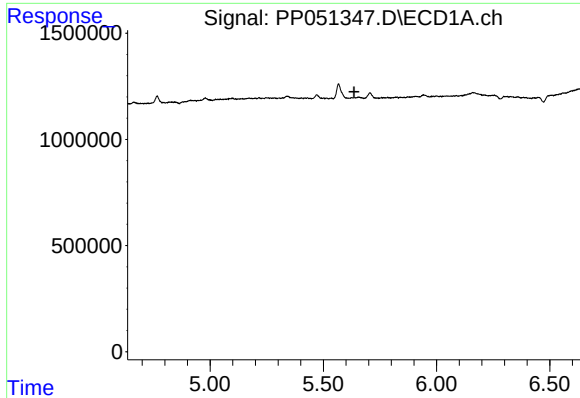
#20 AR-1242-5

R.T.: 6.532 min
Delta R.T.: -0.030 min
Response: 862421
Conc: 31.59 ng/ml



#20 AR-1242-5

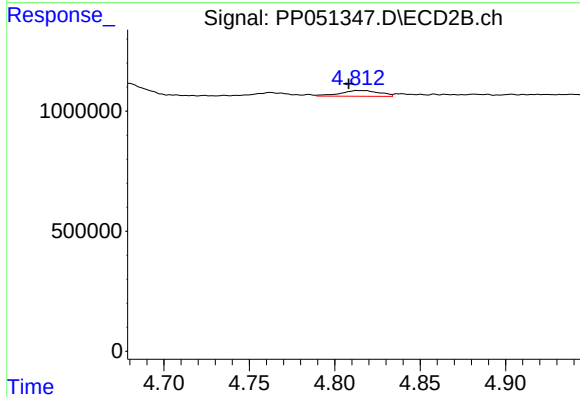
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#21 AR-1248-1

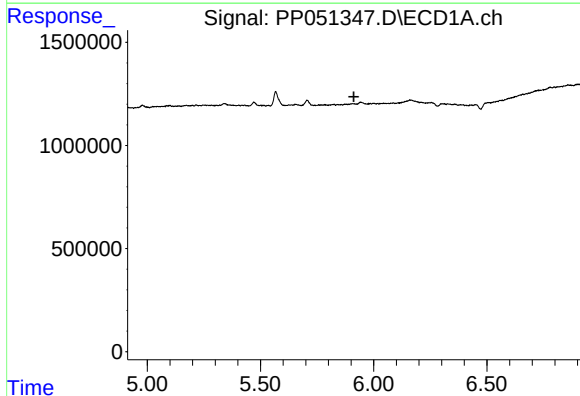
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



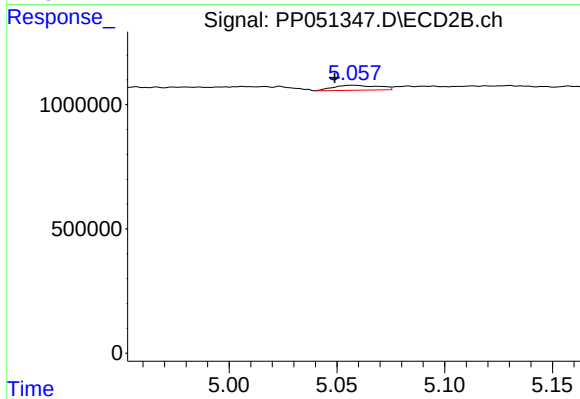
#21 AR-1248-1

R.T.: 4.814 min
Delta R.T.: 0.006 min
Response: 381497
Conc: 17.89 ng/ml



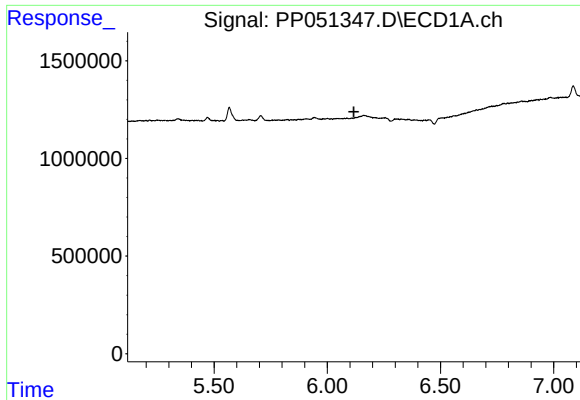
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#22 AR-1248-2

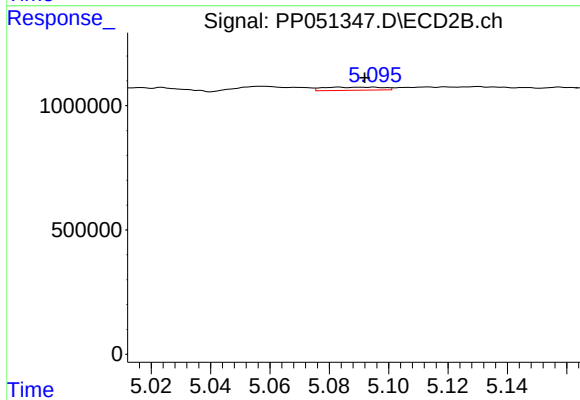
R.T.: 5.058 min
Delta R.T.: 0.009 min
Response: 287323
Conc: 8.67 ng/ml



#23 AR-1248-3

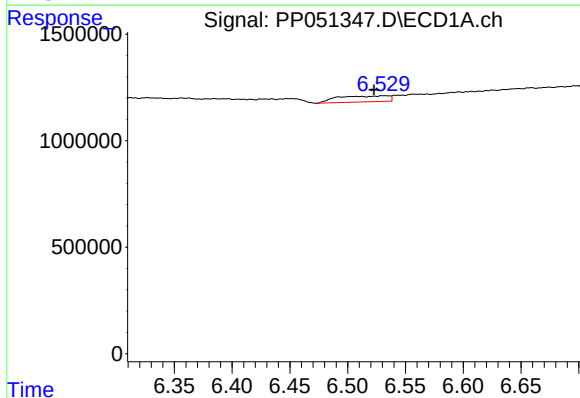
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



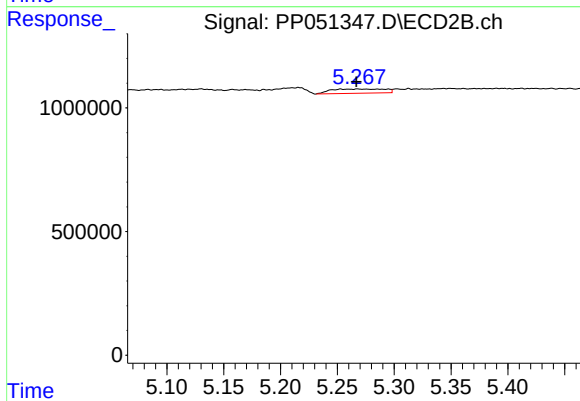
#23 AR-1248-3

R.T.: 5.094 min
Delta R.T.: 0.002 min
Response: 173920
Conc: 5.04 ng/ml



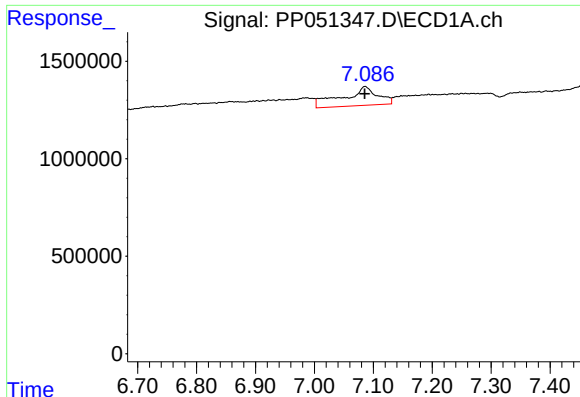
#24 AR-1248-4

R.T.: 6.532 min
Delta R.T.: 0.009 min
Response: 862421
Conc: 19.16 ng/ml



#24 AR-1248-4

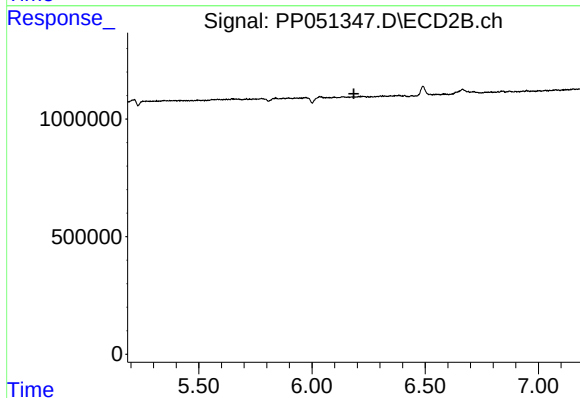
R.T.: 5.268 min
Delta R.T.: 0.001 min
Response: 568778
Conc: 14.45 ng/ml



#28 AR-1254-3

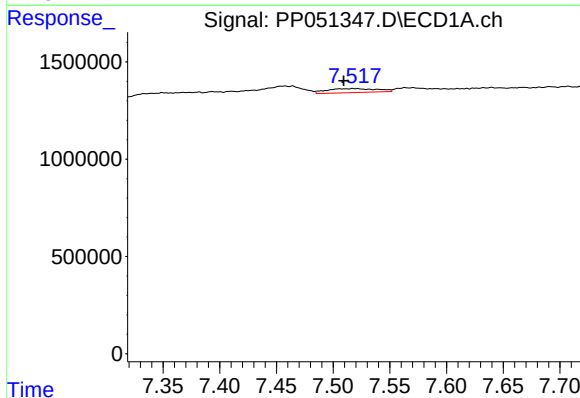
R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 4024449
Conc: 46.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



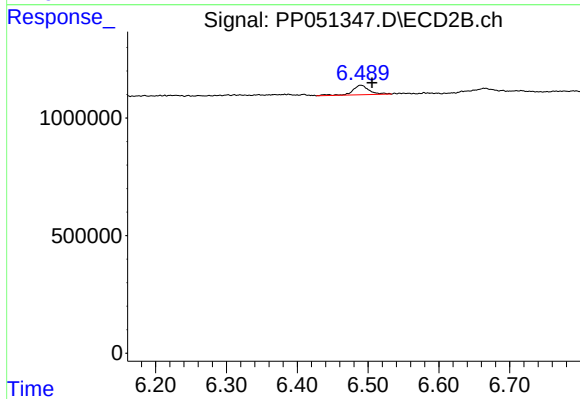
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



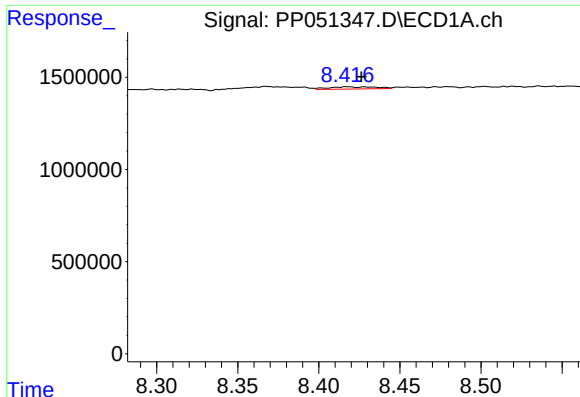
#32 AR-1260-2

R.T.: 7.518 min
Delta R.T.: 0.009 min
Response: 621592
Conc: 8.34 ng/ml



#32 AR-1260-2

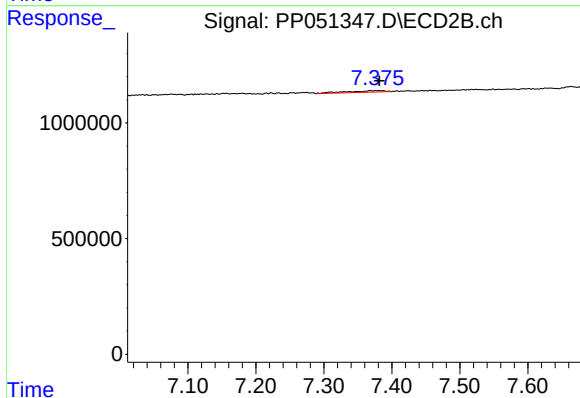
R.T.: 6.490 min
Delta R.T.: -0.016 min
Response: 663228
Conc: 11.31 ng/ml



#35 AR-1260-5

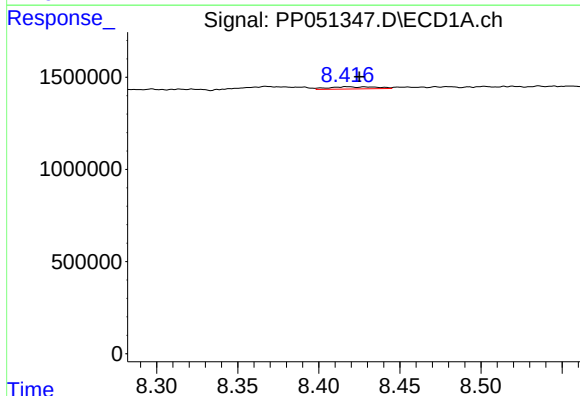
R.T.: 8.418 min
Delta R.T.: -0.009 min
Response: 239436
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



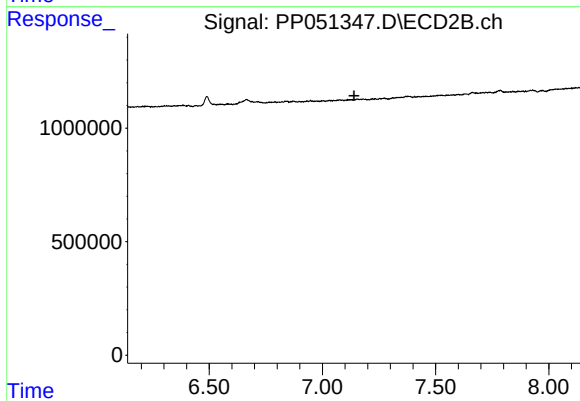
#35 AR-1260-5

R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 254817
Conc: 2.61 ng/ml



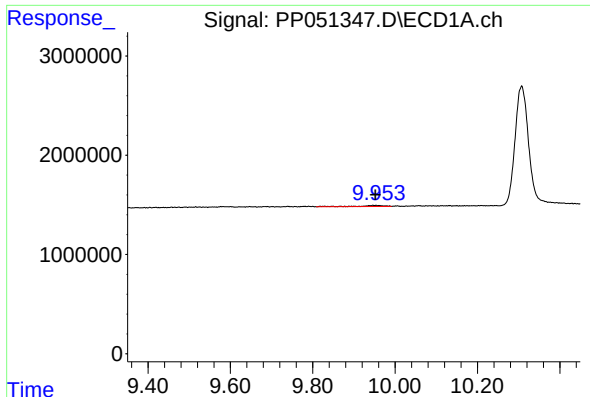
#37 AR-1262-2

R.T.: 8.418 min
Delta R.T.: -0.007 min
Response: 239436
Conc: 2.51 ng/ml



#37 AR-1262-2

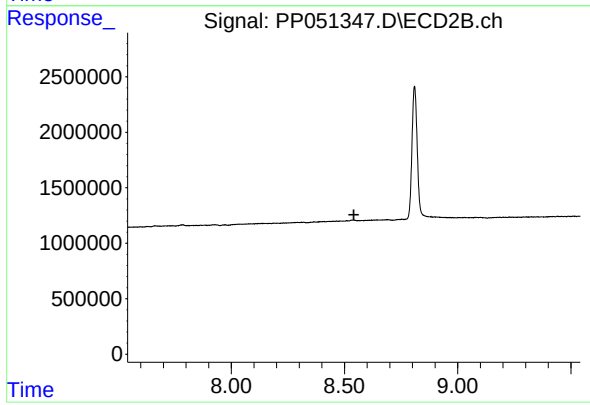
R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.950 min
Delta R.T.: -0.003 min
Response: 452326
Conc: 1.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.