

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071824\
 Data File : PP066396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 10:03
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 12:11:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 2024
 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...	4.790	4.028	38695661	43257780	21.964	22.653
2)	SA Decachlor...	10.794	9.206	40285704	28305238	22.952	22.183
Target Compounds							
9)	L2 AR-1221-2	5.102	0.000	483231	0	28.790	N.D. #
15)	L3 AR-1232-5	6.239	0.000	104594	0	4.824	N.D. #
20)	L4 AR-1242-5	6.887f	0.000	243918	0	4.904	N.D. #
22)	L5 AR-1248-2	6.239	0.000	104594	0	1.370	N.D. #
24)	L5 AR-1248-4	6.863	0.000	235789	0	2.531	N.D. #
25)	L5 AR-1248-5	6.887	0.000	243918	0	2.644	N.D. #
26)	L6 AR-1254-1	6.833	0.000	1039373	0	11.114	N.D. #
27)	L6 AR-1254-2	7.067	0.000	1042662	0	7.392	N.D. #
28)	L6 AR-1254-3	7.427	0.000	527607	0	4.068	N.D. #
29)	L6 AR-1254-4	7.720	0.000	128837	0	1.405	N.D. #
30)	L6 AR-1254-5	8.136	0.000	285809	0	2.876	N.D. #
31)	L7 AR-1260-1	7.592	0.000	351454	0	3.322	N.D. #
34)	L7 AR-1260-4	8.453	0.000	251587	0	2.889	N.D. #
35)	L7 AR-1260-5	8.816f	0.000	247417	0	1.600	N.D. #
36)	L8 AR-1262-1	8.272	0.000	61472	0	1.090	N.D. #
37)	L8 AR-1262-2	8.816f	0.000	247417	0	1.309	N.D. #
39)	L8 AR-1262-4	9.225	0.000	25818	0	0.229	N.D. #
40)	L8 AR-1262-5	9.968	0.000	116662	0	1.792	N.D. #
42)	L9 AR-1268-2	9.225	0.000	25818	0	0.121	N.D. #
44)	L9 AR-1268-4	9.968	0.000	116662	0	1.673	N.D. #
45)	L9 AR-1268-5	10.407	0.000	45690	0	0.075	N.D. #

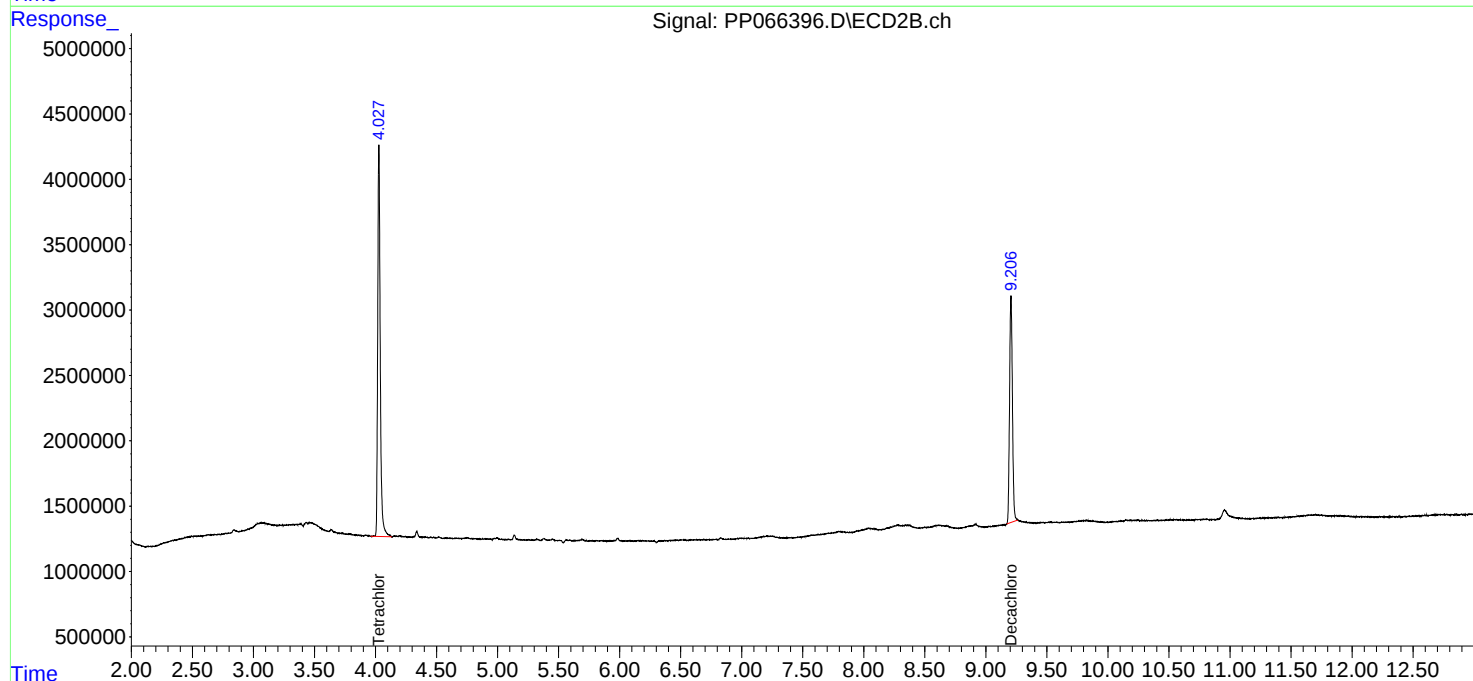
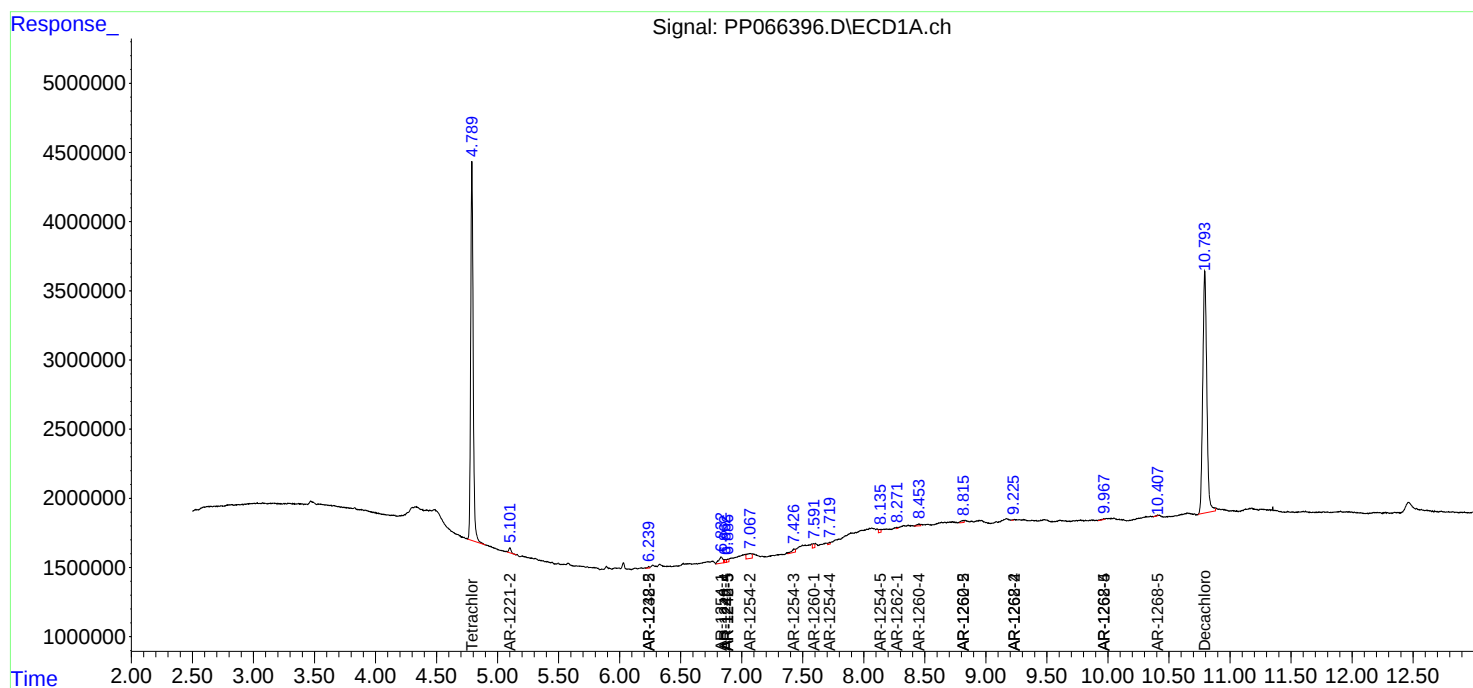
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

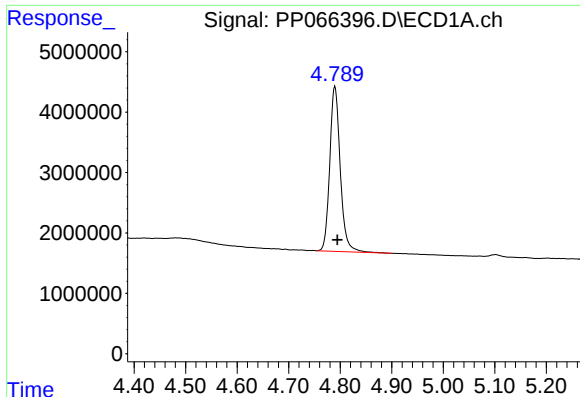
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071824\
Data File : PP066396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2024 10:03
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 12:11:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 2024
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

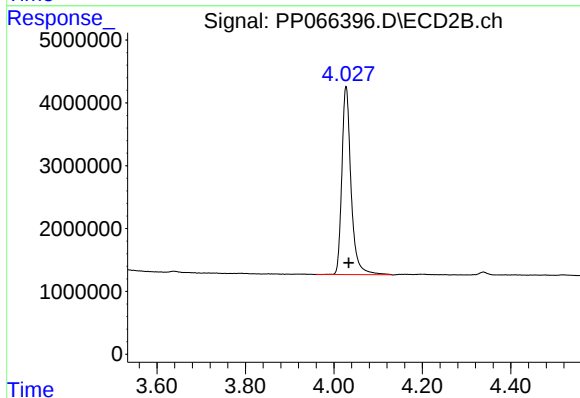




#1 Tetrachloro-m-xylene

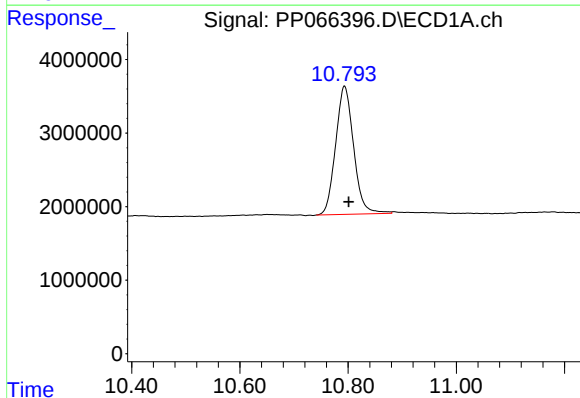
R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 38695661
Conc: 21.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



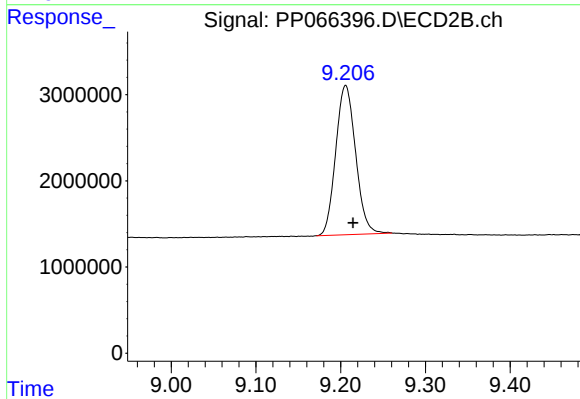
#1 Tetrachloro-m-xylene

R.T.: 4.028 min
Delta R.T.: -0.006 min
Response: 43257780
Conc: 22.65 ng/ml



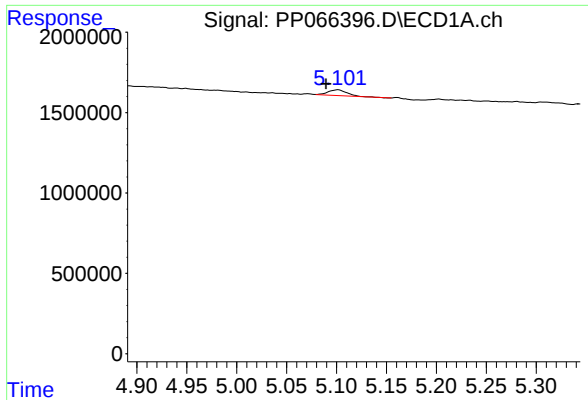
#2 Decachlorobiphenyl

R.T.: 10.794 min
Delta R.T.: -0.008 min
Response: 40285704
Conc: 22.95 ng/ml



#2 Decachlorobiphenyl

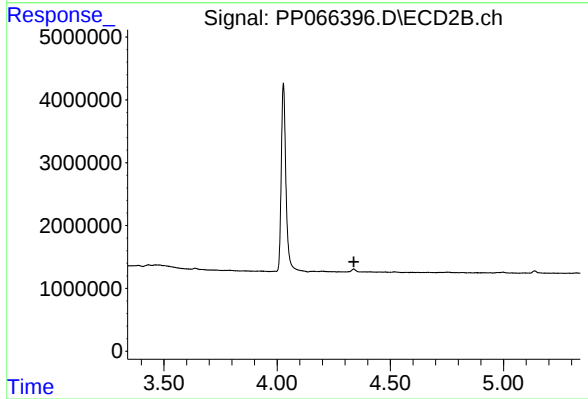
R.T.: 9.206 min
Delta R.T.: -0.009 min
Response: 28305238
Conc: 22.18 ng/ml



#9 AR-1221-2

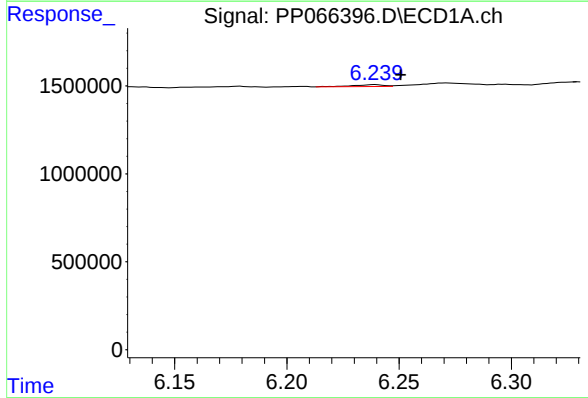
R.T.: 5.102 min
Delta R.T.: 0.012 min
Response: 483231
Conc: 28.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



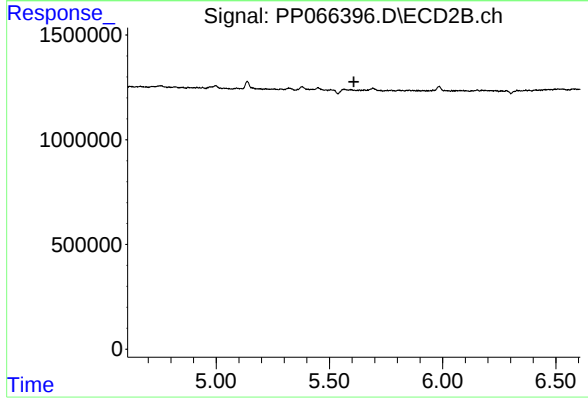
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



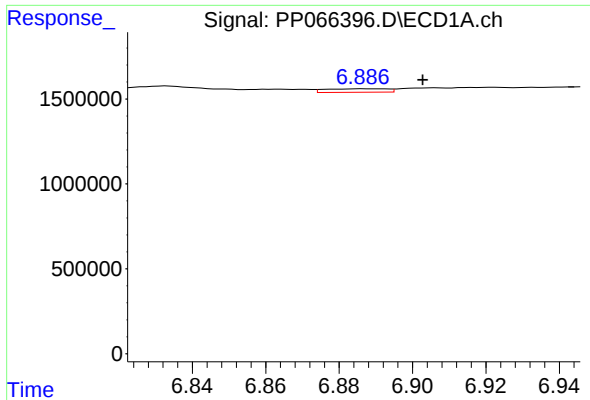
#15 AR-1232-5

R.T.: 6.239 min
Delta R.T.: -0.012 min
Response: 104594
Conc: 4.82 ng/ml



#15 AR-1232-5

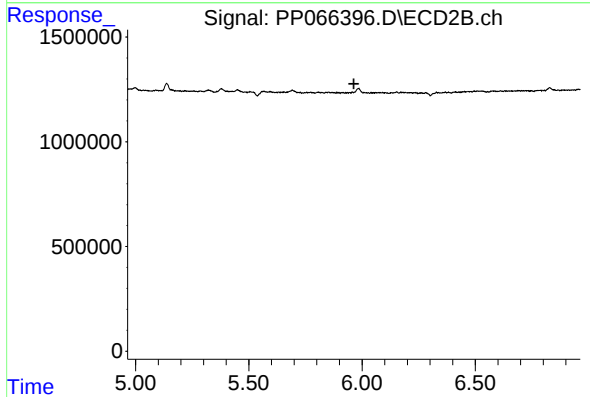
R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



#20 AR-1242-5

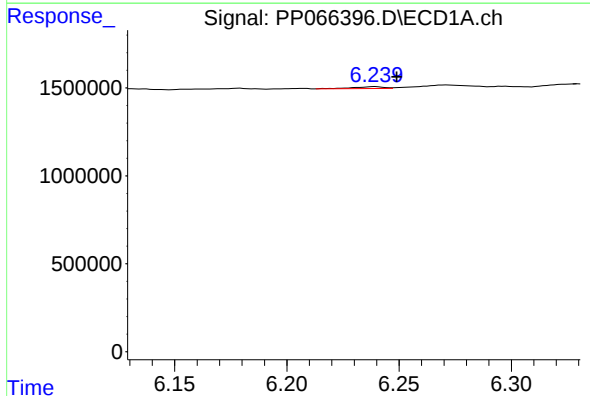
R.T.: 6.887 min
Delta R.T.: -0.016 min
Response: 243918
Conc: 4.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



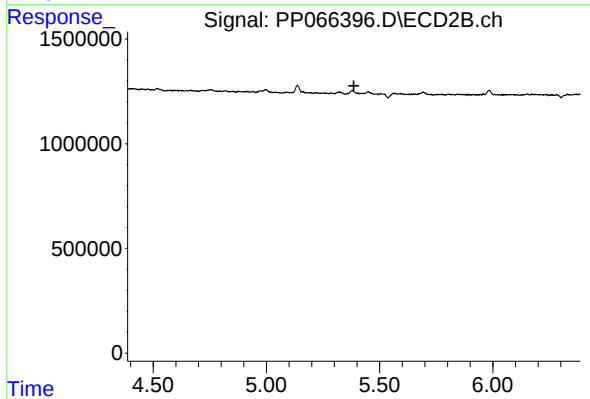
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.



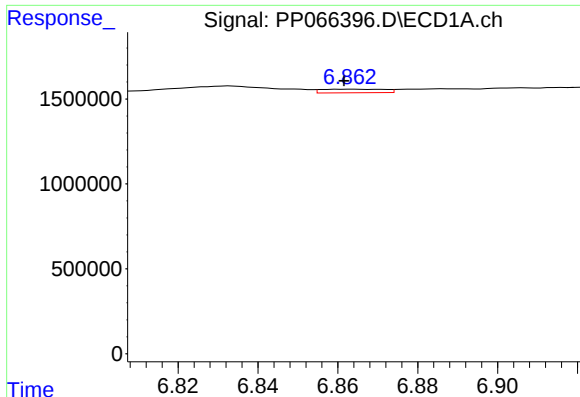
#22 AR-1248-2

R.T.: 6.239 min
Delta R.T.: -0.010 min
Response: 104594
Conc: 1.37 ng/ml



#22 AR-1248-2

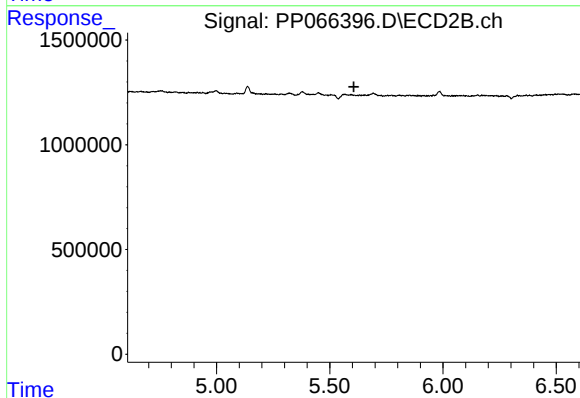
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



#24 AR-1248-4

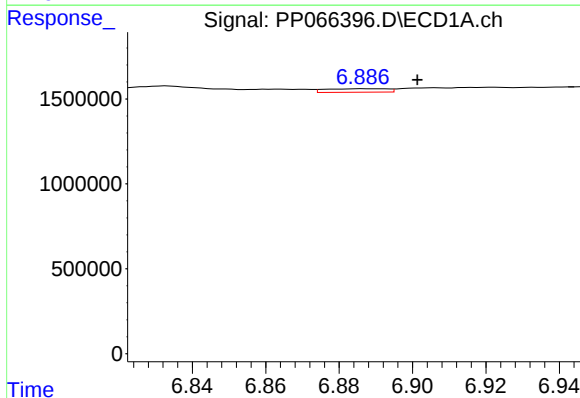
R.T.: 6.863 min
Delta R.T.: 0.001 min
Response: 235789
Conc: 2.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



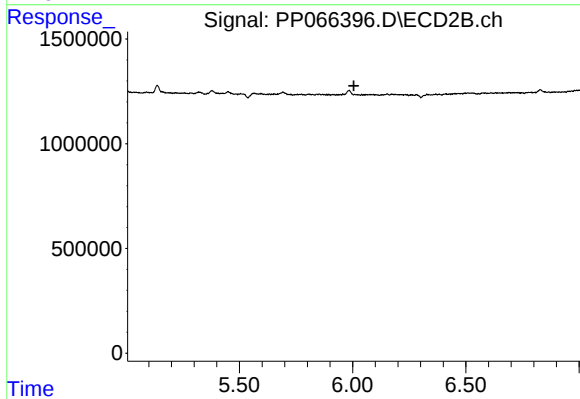
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



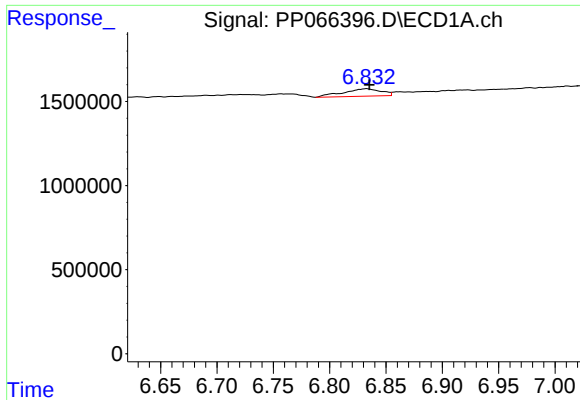
#25 AR-1248-5

R.T.: 6.887 min
Delta R.T.: -0.014 min
Response: 243918
Conc: 2.64 ng/ml



#25 AR-1248-5

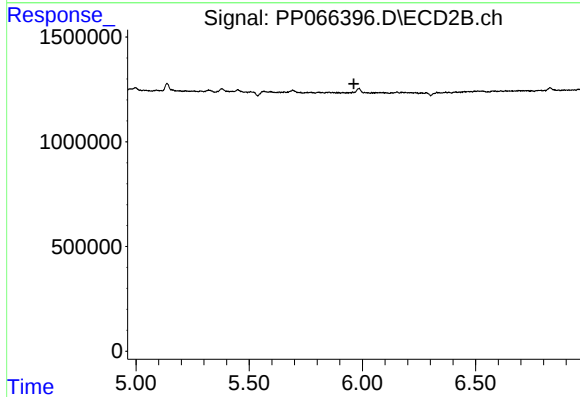
R.T.: 0.000 min
Exp R.T. : 6.006 min
Response: 0
Conc: N.D.



#26 AR-1254-1

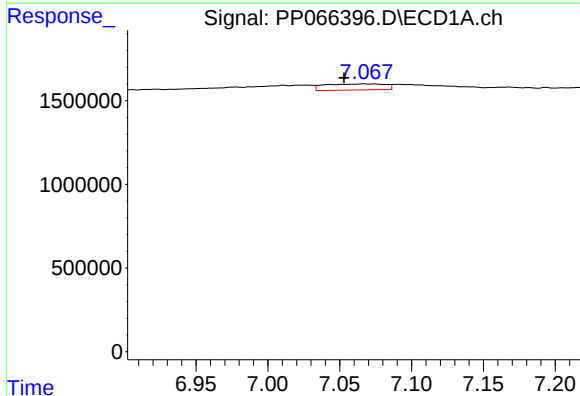
R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 1039373
Conc: 11.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



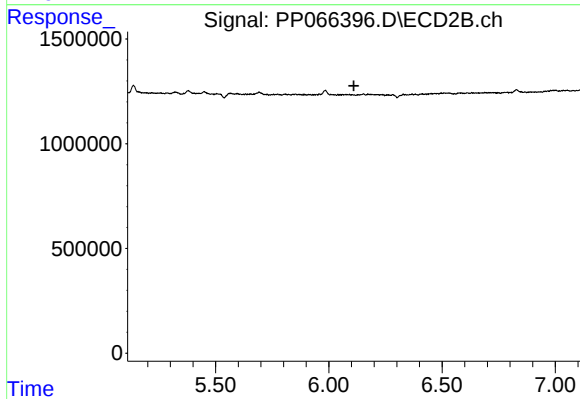
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



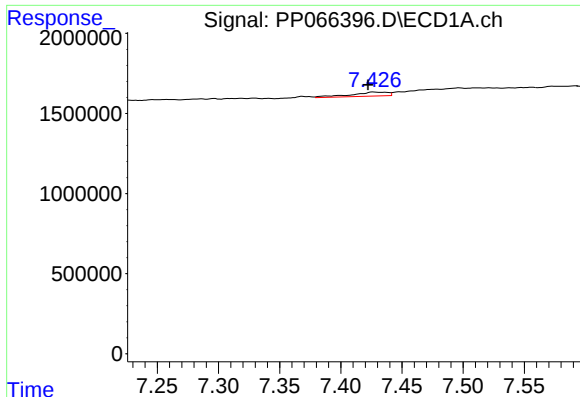
#27 AR-1254-2

R.T.: 7.067 min
Delta R.T.: 0.014 min
Response: 1042662
Conc: 7.39 ng/ml



#27 AR-1254-2

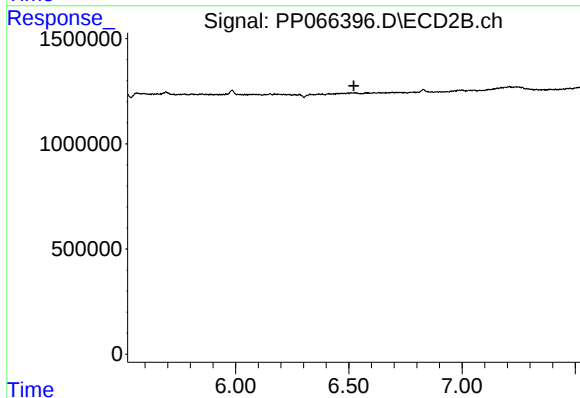
R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#28 AR-1254-3

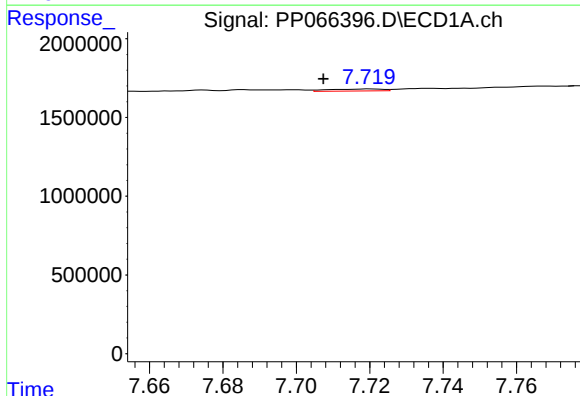
R.T.: 7.427 min
Delta R.T.: 0.004 min
Response: 527607
Conc: 4.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



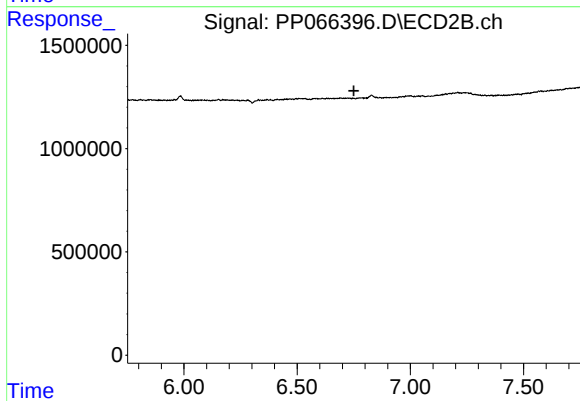
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



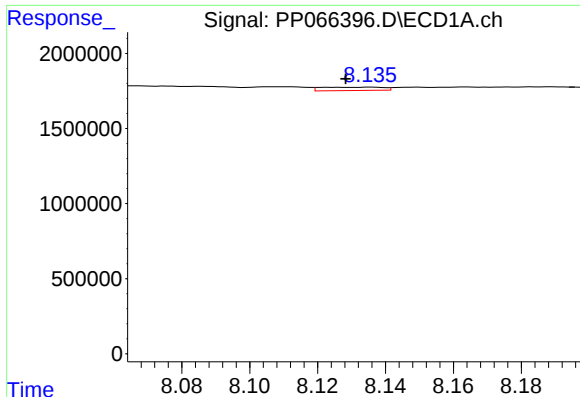
#29 AR-1254-4

R.T.: 7.720 min
Delta R.T.: 0.013 min
Response: 128837
Conc: 1.41 ng/ml



#29 AR-1254-4

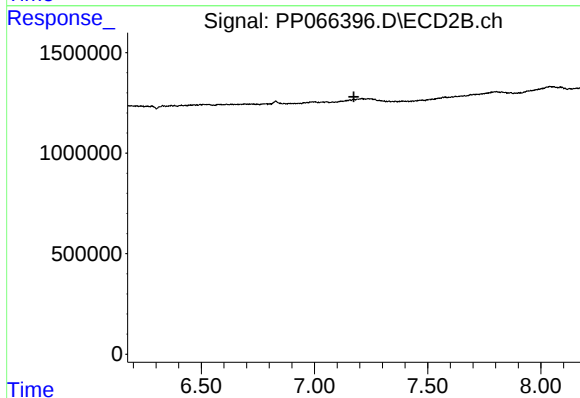
R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



#30 AR-1254-5

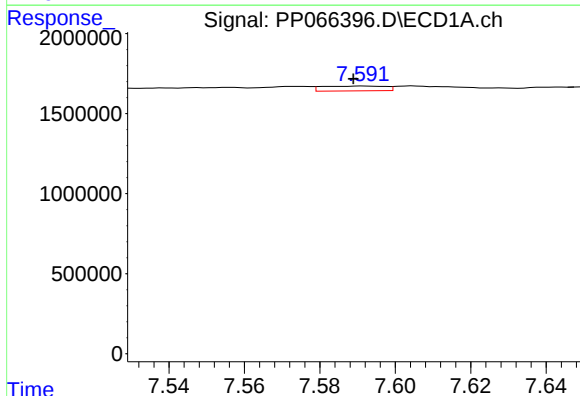
R.T.: 8.136 min
Delta R.T.: 0.007 min
Response: 285809
Conc: 2.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



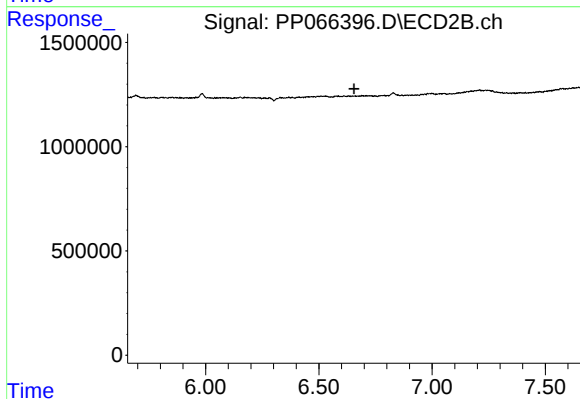
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



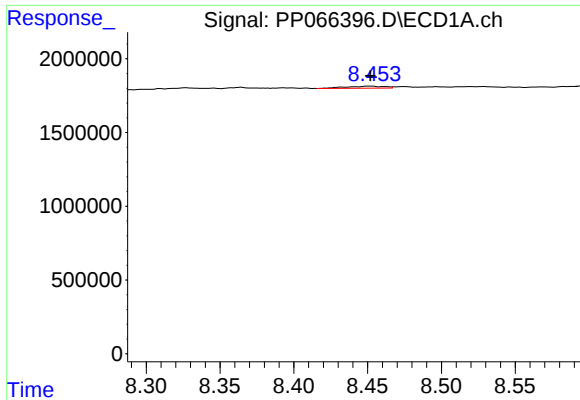
#31 AR-1260-1

R.T.: 7.592 min
Delta R.T.: 0.003 min
Response: 351454
Conc: 3.32 ng/ml



#31 AR-1260-1

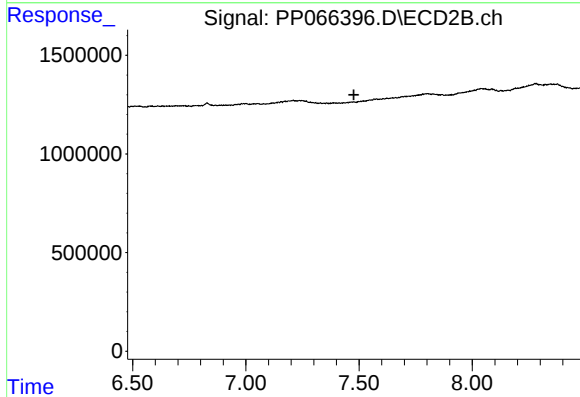
R.T.: 0.000 min
Exp R.T. : 6.655 min
Response: 0
Conc: N.D.



#34 AR-1260-4

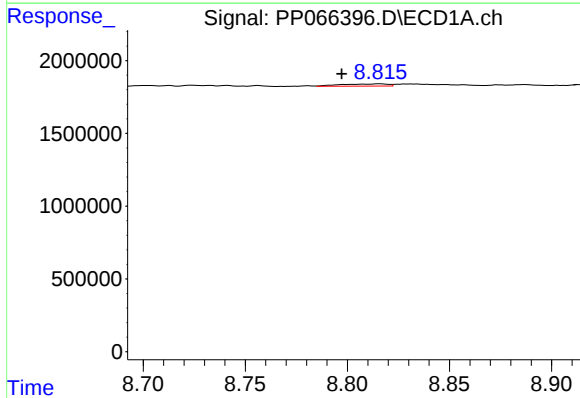
R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 251587
Conc: 2.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



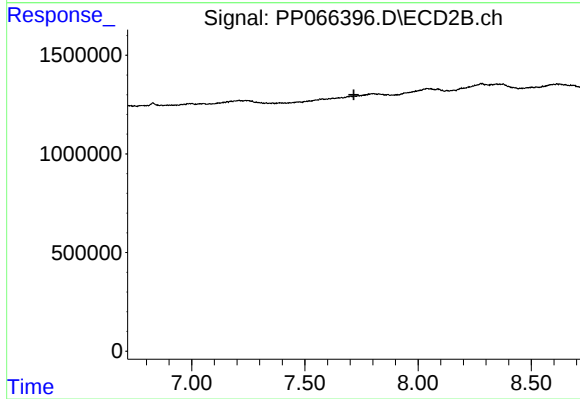
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.477 min
Response: 0
Conc: N.D.



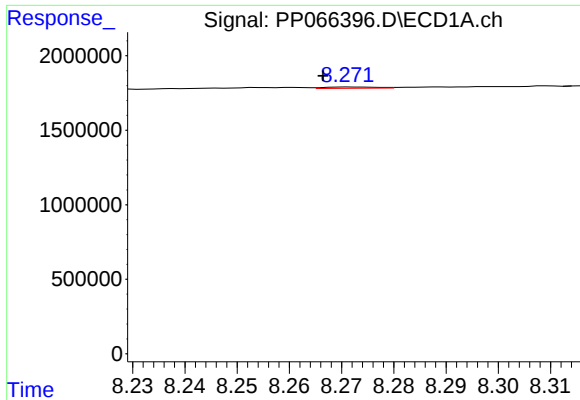
#35 AR-1260-5

R.T.: 8.816 min
Delta R.T.: 0.019 min
Response: 247417
Conc: 1.60 ng/ml



#35 AR-1260-5

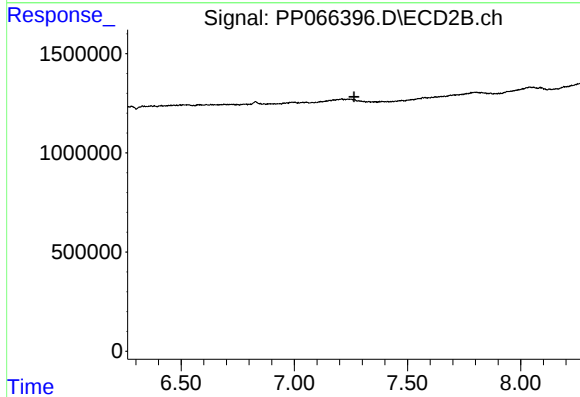
R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



#36 AR-1262-1

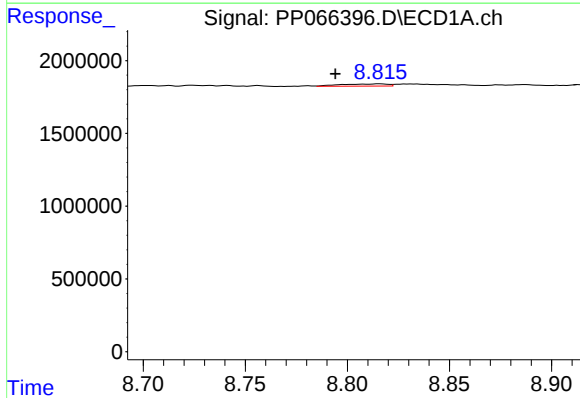
R.T.: 8.272 min
Delta R.T.: 0.005 min
Response: 61472
Conc: 1.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



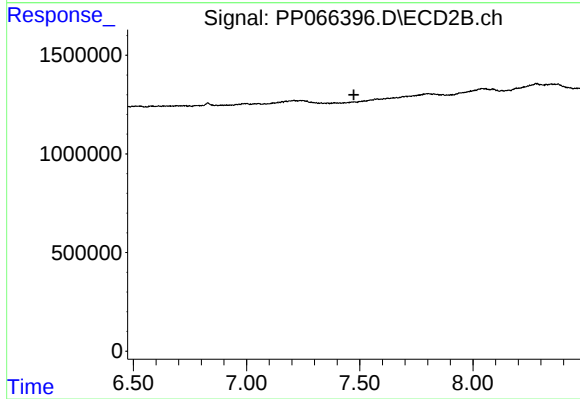
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.263 min
Response: 0
Conc: N.D.



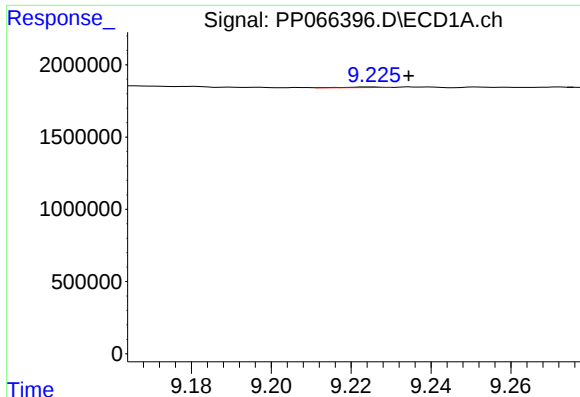
#37 AR-1262-2

R.T.: 8.816 min
Delta R.T.: 0.022 min
Response: 247417
Conc: 1.31 ng/ml



#37 AR-1262-2

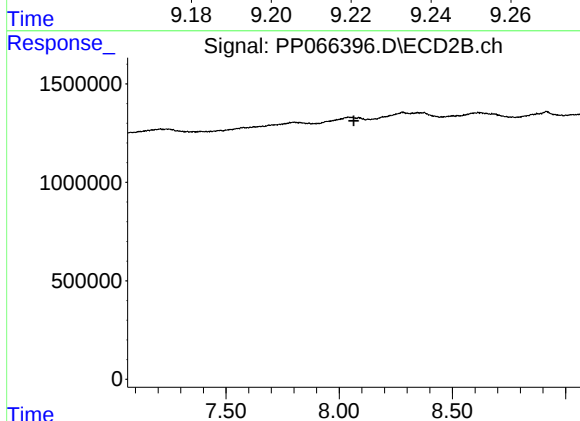
R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



#39 AR-1262-4

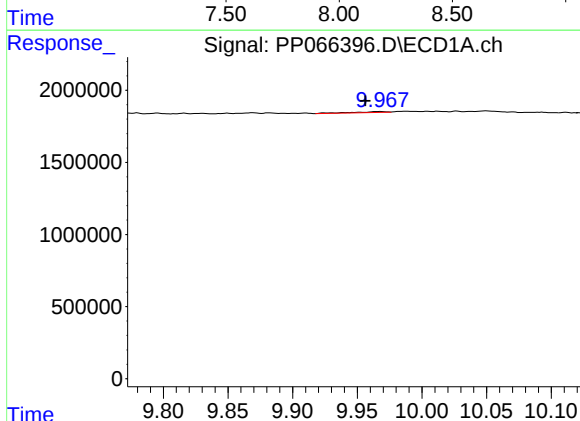
R.T.: 9.225 min
Delta R.T.: -0.010 min
Response: 25818
Conc: 0.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



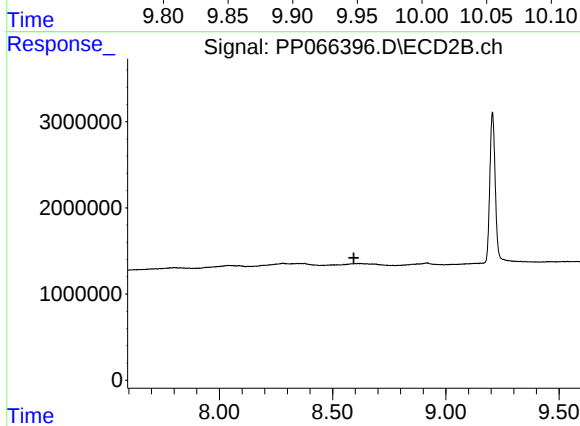
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.065 min
Response: 0
Conc: N.D.



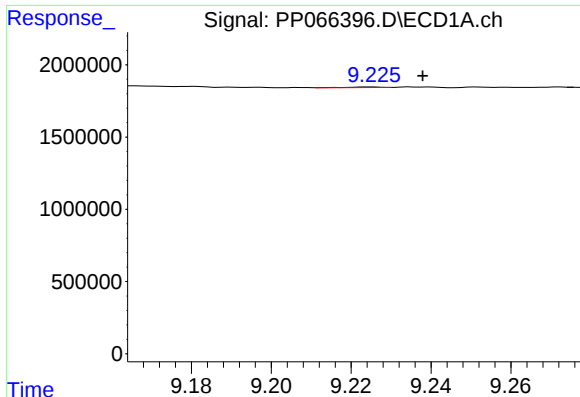
#40 AR-1262-5

R.T.: 9.968 min
Delta R.T.: 0.012 min
Response: 116662
Conc: 1.79 ng/ml



#40 AR-1262-5

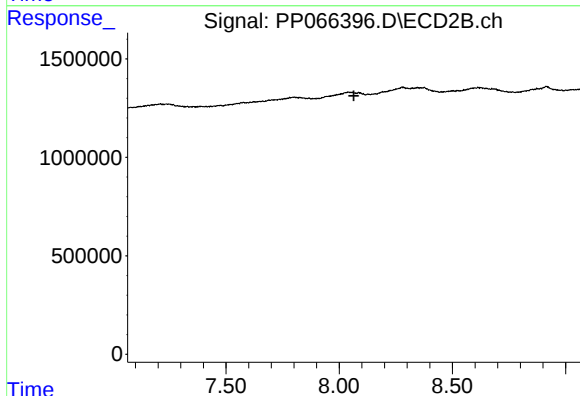
R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

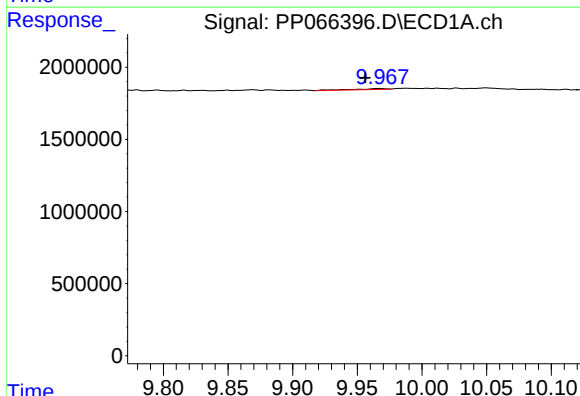
R.T.: 9.225 min
Delta R.T.: -0.013 min
Response: 25818
Conc: 0.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



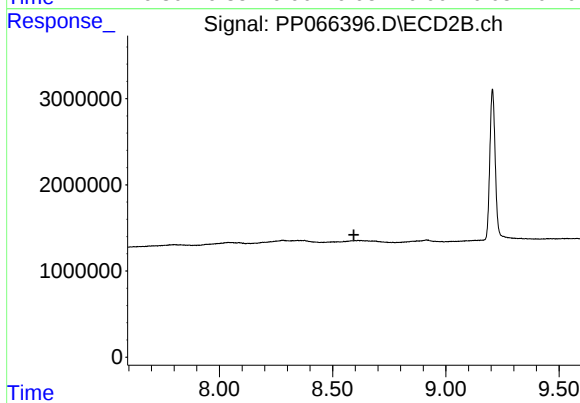
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.065 min
Response: 0
Conc: N.D.



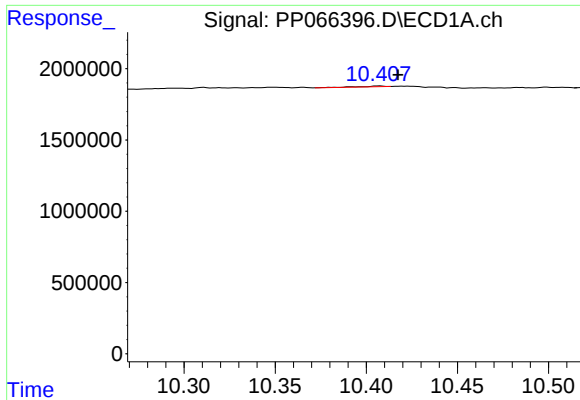
#44 AR-1268-4

R.T.: 9.968 min
Delta R.T.: 0.012 min
Response: 116662
Conc: 1.67 ng/ml



#44 AR-1268-4

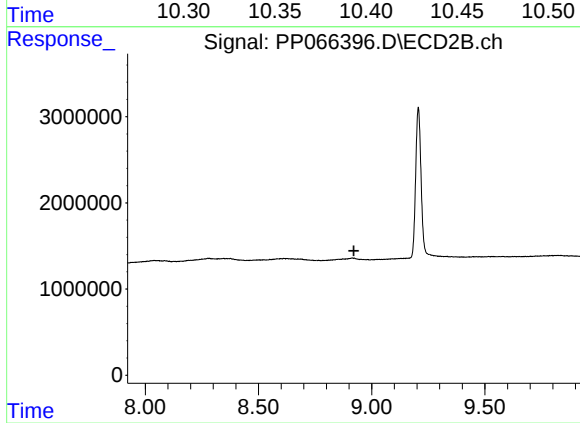
R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.407 min
Delta R.T.: -0.010 min
Response: 45690
Conc: 0.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.921 min
Response: 0
Conc: N.D.