

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
 Data File : PP066292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 23:21
 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 12 01:46:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 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...	4.780	4.021	32416052	34294794	18.415	14.823
2) SA Decachlor...	10.774	9.191	37629356	27010058	20.815	23.743
Target Compounds						
5) L1 AR-1016-3	6.020f	0.000	464483	0	7.674	N.D. #
9) L2 AR-1221-2	5.092f	0.000	449464	0	24.566	N.D. #
15) L3 AR-1232-5	6.223	0.000	56574	0	2.991	N.D. #
18) L4 AR-1242-3	6.020f	0.000	464483	0	9.552	N.D. #
20) L4 AR-1242-5	6.895	0.000	795048	0	16.151	N.D. #
22) L5 AR-1248-2	6.223	0.000	56574	0	0.887	N.D. #
24) L5 AR-1248-4	6.860	0.000	201585	0	2.674	N.D. #
25) L5 AR-1248-5	6.895	0.000	795048	0	10.174	N.D. #
26) L6 AR-1254-1	6.824	0.000	1688767	0	21.353	N.D. #
27) L6 AR-1254-2	7.046	0.000	659719	0	5.472	N.D. #
28) L6 AR-1254-3	7.417	0.000	279071	0	2.348	N.D. #
29) L6 AR-1254-4	7.717f	0.000	232762	0	2.656	N.D. #
30) L6 AR-1254-5	8.125	0.000	740840	0	7.726	N.D. #
31) L7 AR-1260-1	7.599f	0.000	931426	0	9.799	N.D. #
32) L7 AR-1260-2	7.832	0.000	1860055	0	17.194	N.D. #
33) L7 AR-1260-3	8.193	0.000	139329	0	1.840	N.D. #
34) L7 AR-1260-4	8.440	0.000	290724	0	3.306	N.D. #
35) L7 AR-1260-5	8.785	0.000	304514	0	1.844	N.D. #
36) L8 AR-1262-1	8.255	0.000	611401	0	11.394	N.D. #
37) L8 AR-1262-2	8.785	0.000	304514	0	1.437	N.D. #
38) L8 AR-1262-3	9.128	0.000	150096	0	1.023	N.D. #
39) L8 AR-1262-4	9.217	0.000	994059	0	8.296	N.D. #
41) L9 AR-1268-1	9.128	0.000	150096	0	0.604	N.D. #
42) L9 AR-1268-2	9.217	0.000	994059	0	4.144	N.D. #
43) L9 AR-1268-3	9.476	0.000	302395	0	1.508	N.D. #
45) L9 AR-1268-5	10.400	0.000	837960	0	1.296	N.D. #

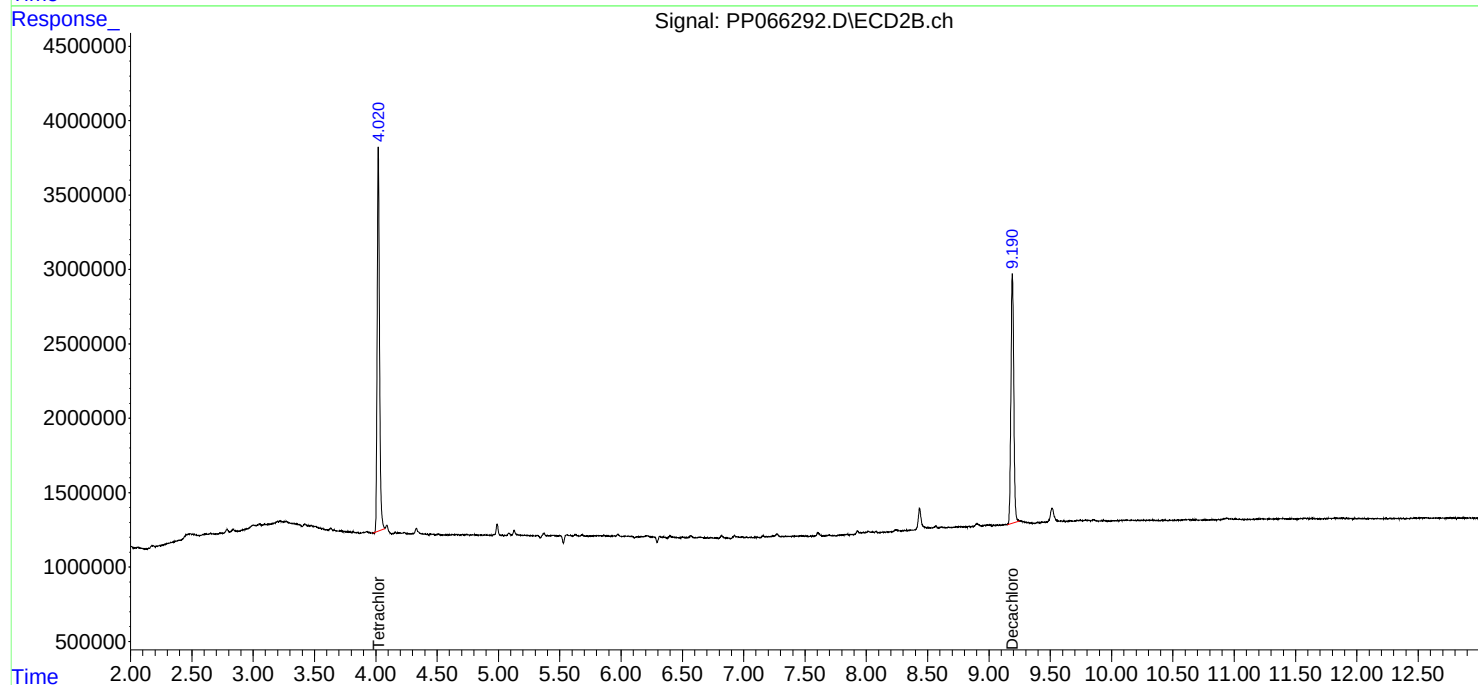
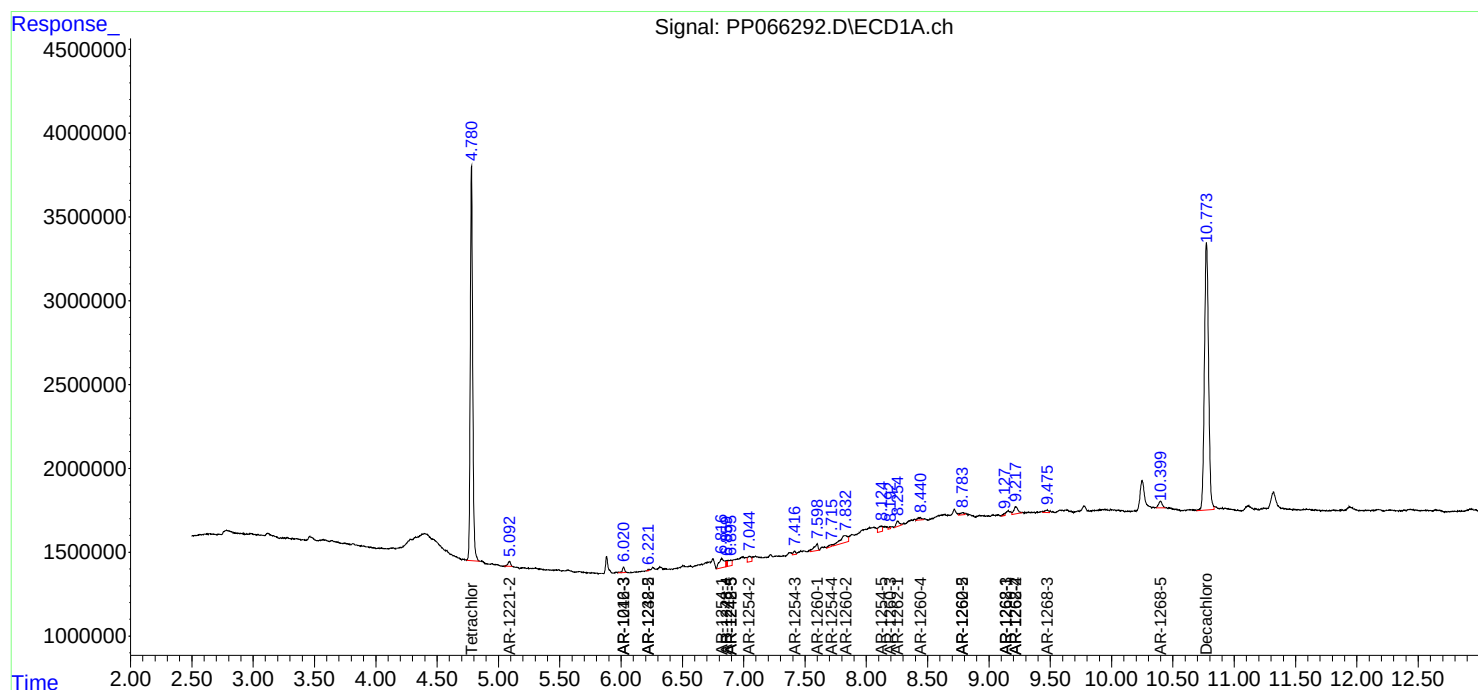
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

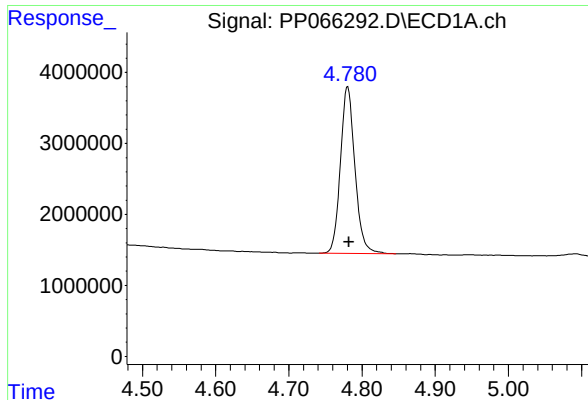
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
Data File : PP066292.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2024 23:21
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 01:46:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 06:34:47 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

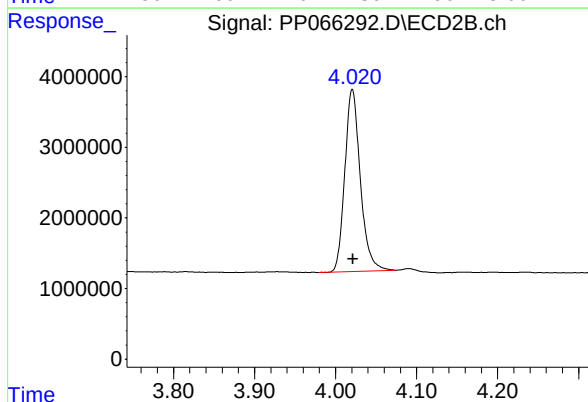




#1 Tetrachloro-m-xylene

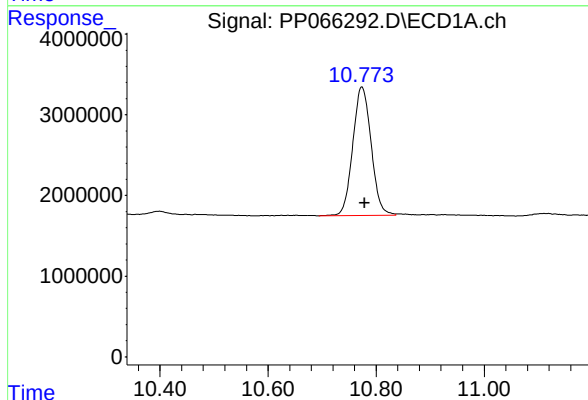
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 32416052
Conc: 18.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



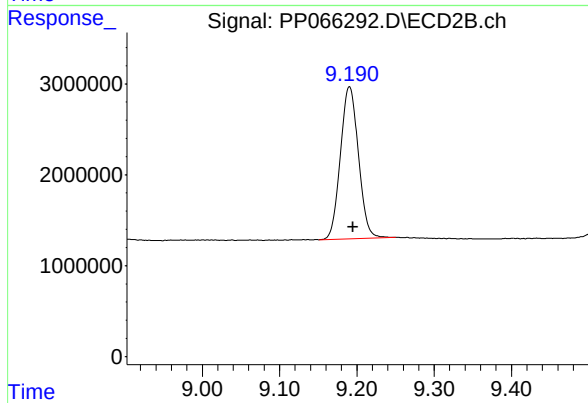
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 34294794
Conc: 14.82 ng/ml



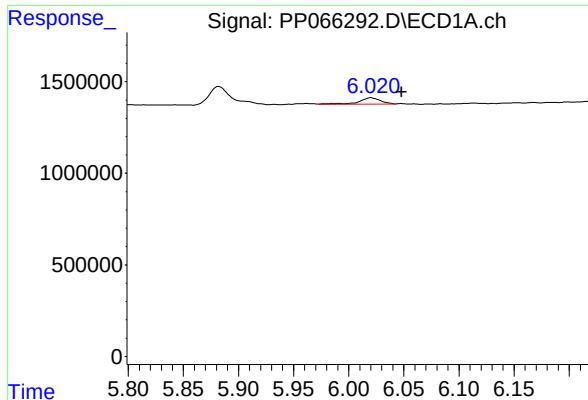
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: -0.005 min
Response: 37629356
Conc: 20.82 ng/ml



#2 Decachlorobiphenyl

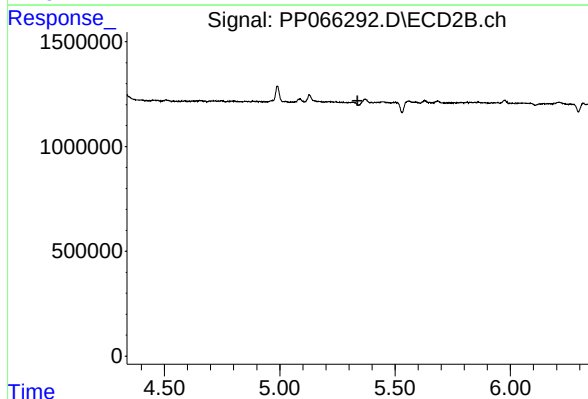
R.T.: 9.191 min
Delta R.T.: -0.005 min
Response: 27010058
Conc: 23.74 ng/ml



#5 AR-1016-3

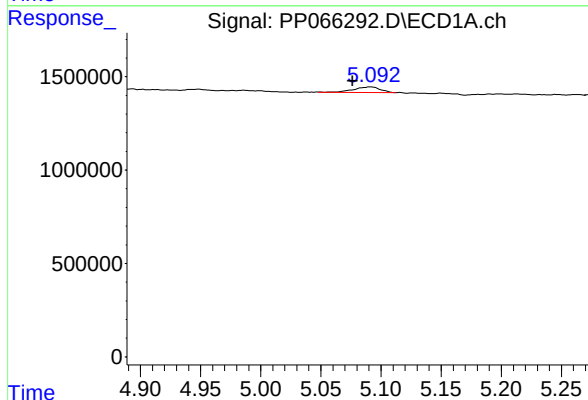
R.T.: 6.020 min
Delta R.T.: -0.028 min
Response: 464483
Conc: 7.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



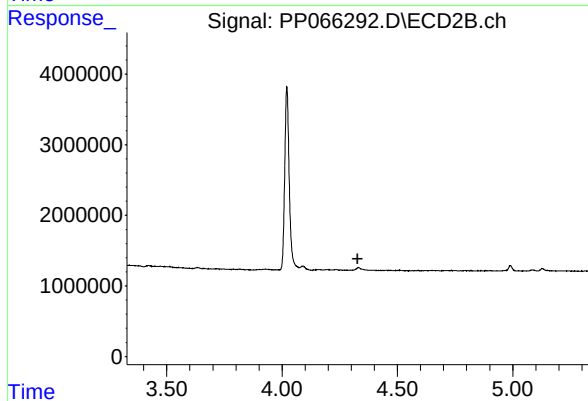
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.337 min
Response: 0
Conc: N.D.



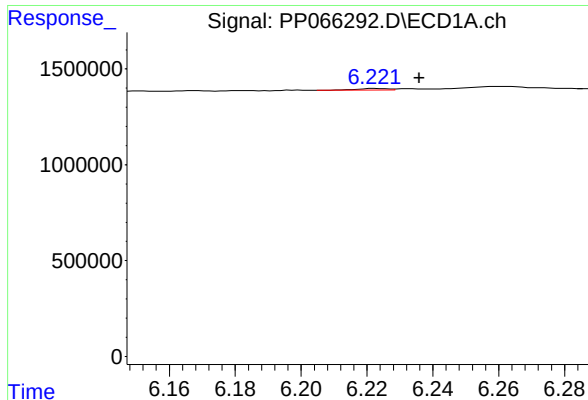
#9 AR-1221-2

R.T.: 5.092 min
Delta R.T.: 0.015 min
Response: 449464
Conc: 24.57 ng/ml



#9 AR-1221-2

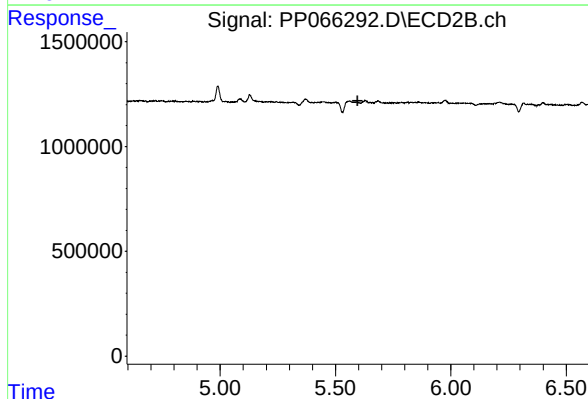
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.



#15 AR-1232-5

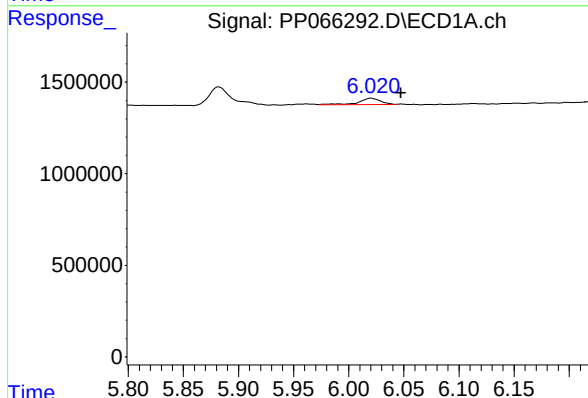
R.T.: 6.223 min
Delta R.T.: -0.013 min
Response: 56574
Conc: 2.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



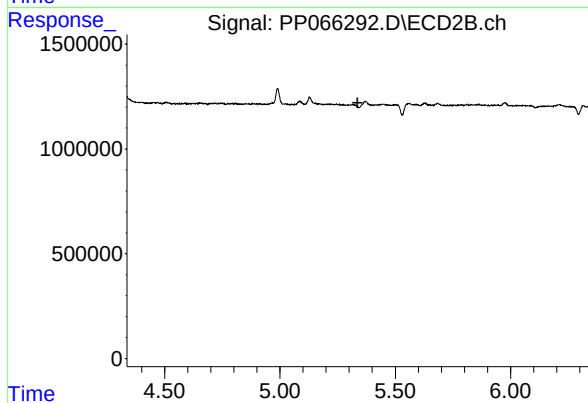
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.



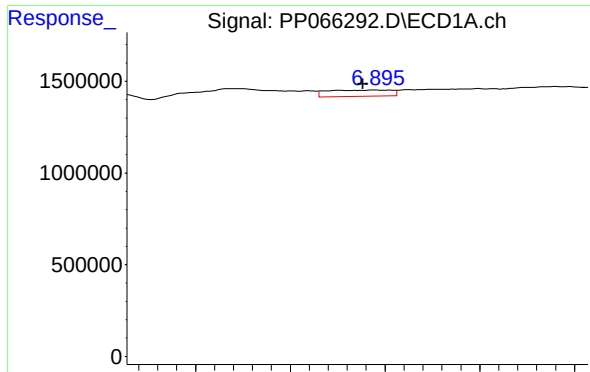
#18 AR-1242-3

R.T.: 6.020 min
Delta R.T.: -0.027 min
Response: 464483
Conc: 9.55 ng/ml



#18 AR-1242-3

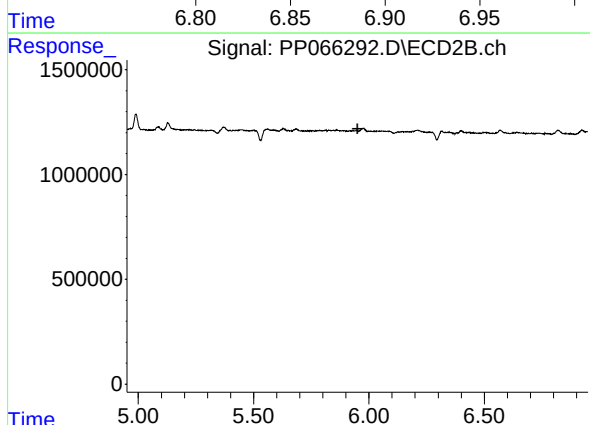
R.T.: 0.000 min
Exp R.T.: 5.336 min
Response: 0
Conc: N.D.



#20 AR-1242-5

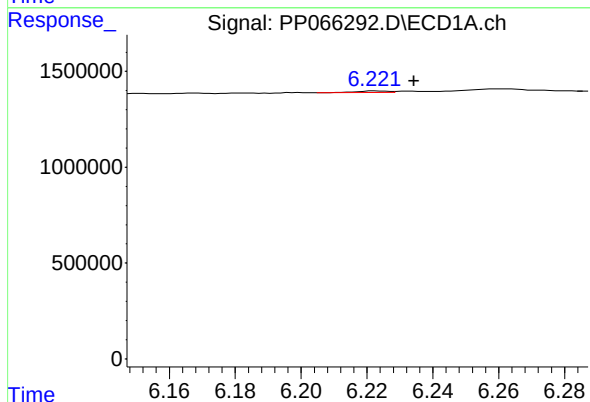
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 795048
Conc: 16.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



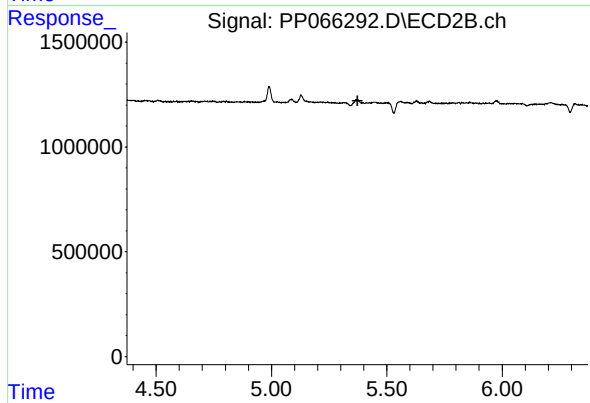
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



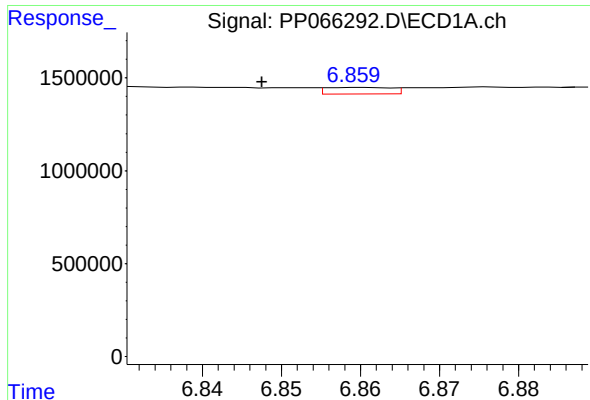
#22 AR-1248-2

R.T.: 6.223 min
Delta R.T.: -0.012 min
Response: 56574
Conc: 0.89 ng/ml



#22 AR-1248-2

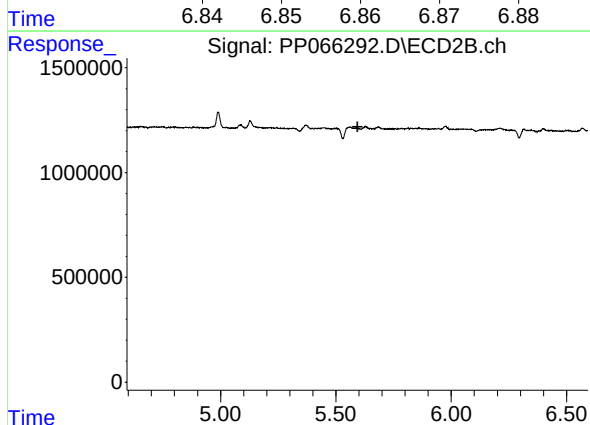
R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



#24 AR-1248-4

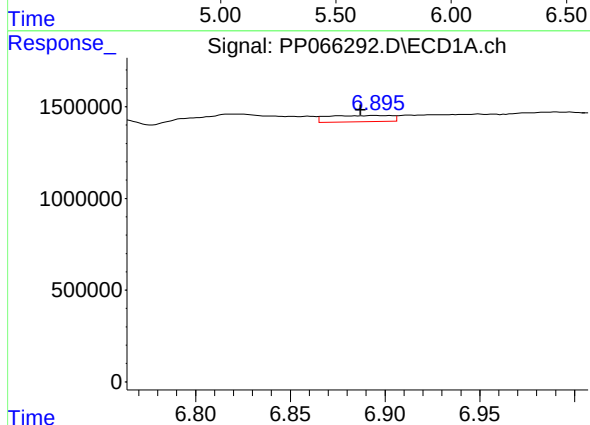
R.T.: 6.860 min
Delta R.T.: 0.012 min
Response: 201585
Conc: 2.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



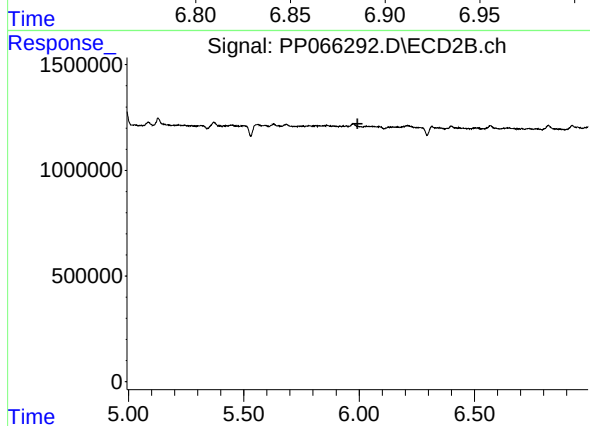
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.



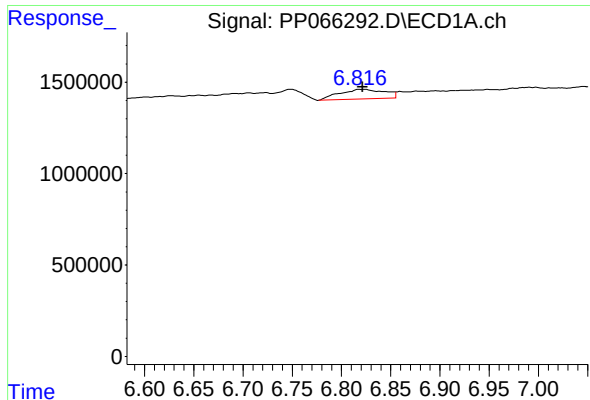
#25 AR-1248-5

R.T.: 6.895 min
Delta R.T.: 0.008 min
Response: 795048
Conc: 10.17 ng/ml



#25 AR-1248-5

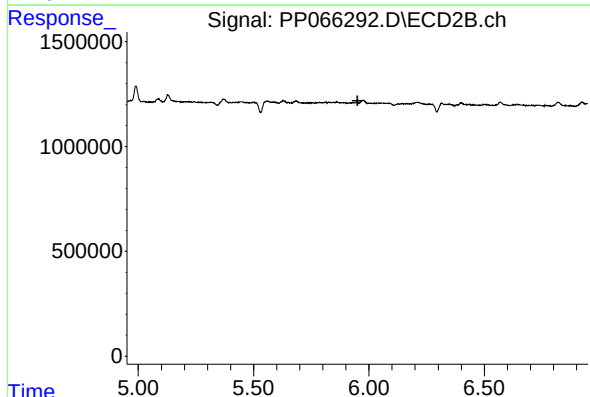
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#26 AR-1254-1

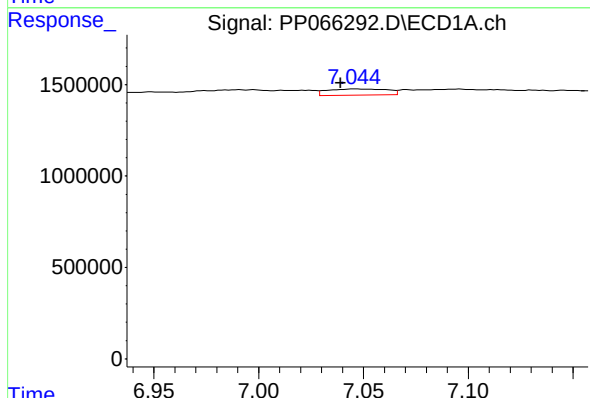
R.T.: 6.824 min
Delta R.T.: 0.002 min
Response: 1688767
Conc: 21.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



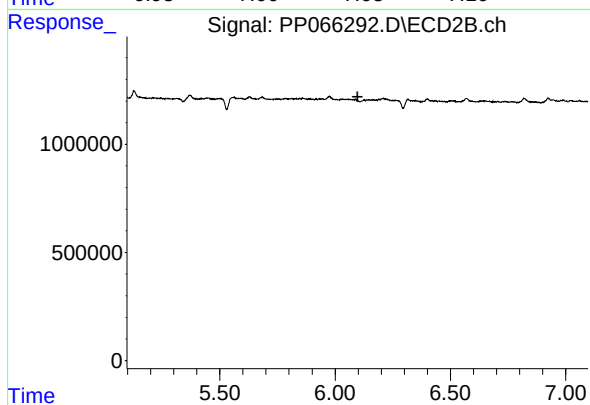
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



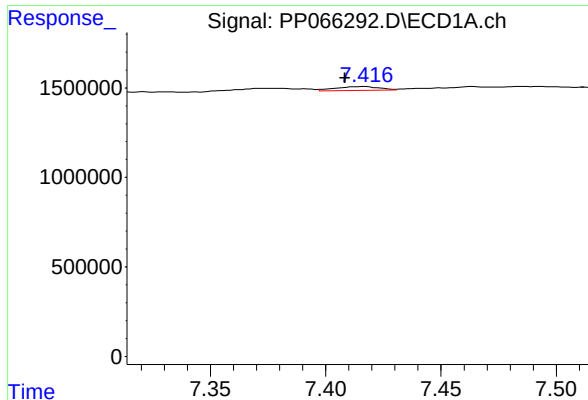
#27 AR-1254-2

R.T.: 7.046 min
Delta R.T.: 0.007 min
Response: 659719
Conc: 5.47 ng/ml



#27 AR-1254-2

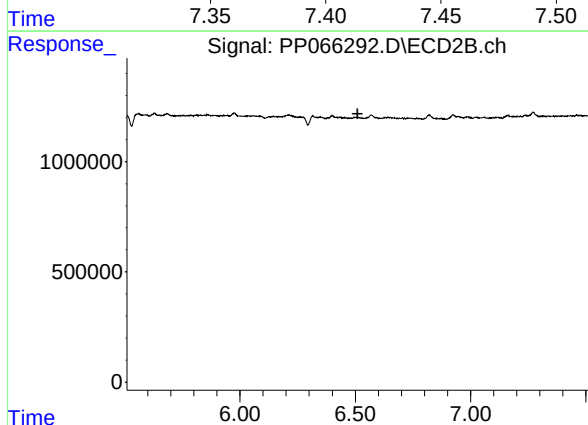
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#28 AR-1254-3

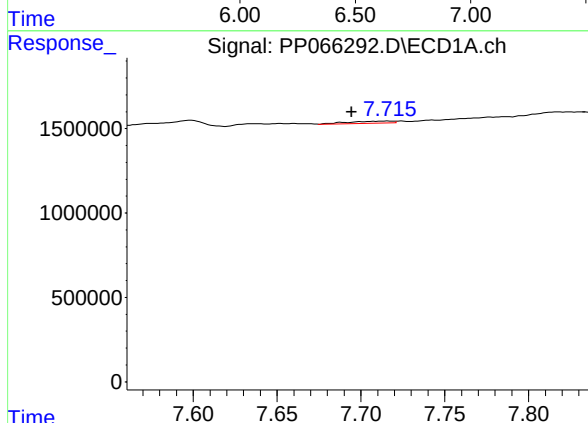
R.T.: 7.417 min
Delta R.T.: 0.009 min
Response: 279071
Conc: 2.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



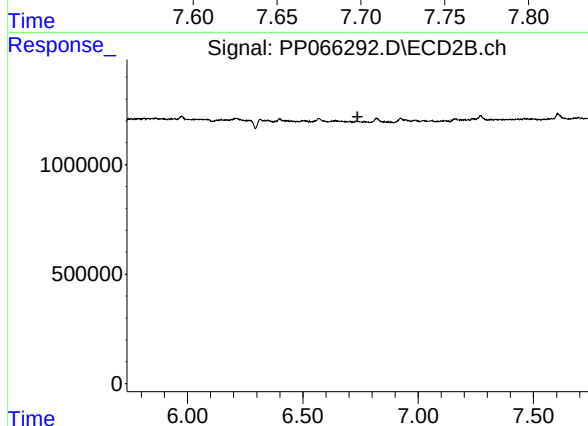
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



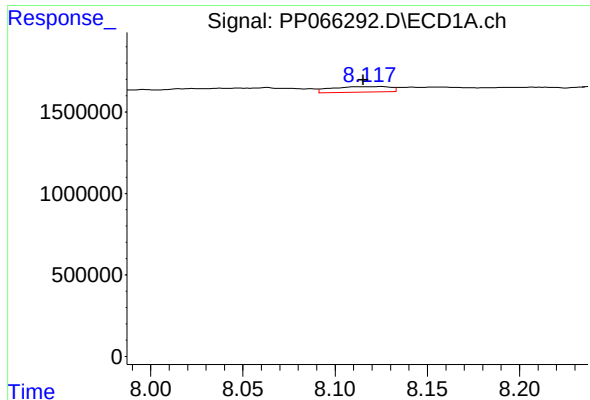
#29 AR-1254-4

R.T.: 7.717 min
Delta R.T.: 0.022 min
Response: 232762
Conc: 2.66 ng/ml



#29 AR-1254-4

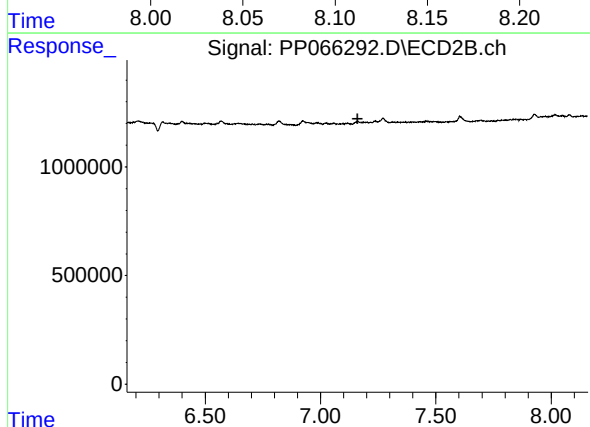
R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



#30 AR-1254-5

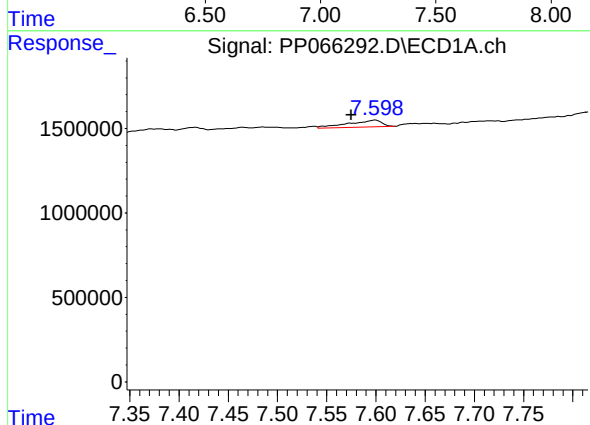
R.T.: 8.125 min
Delta R.T.: 0.010 min
Response: 740840
Conc: 7.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



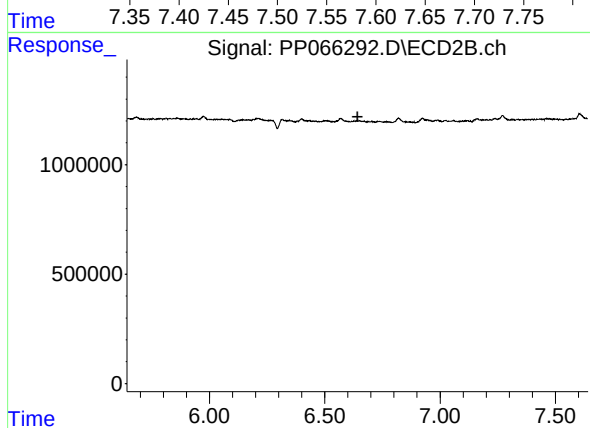
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



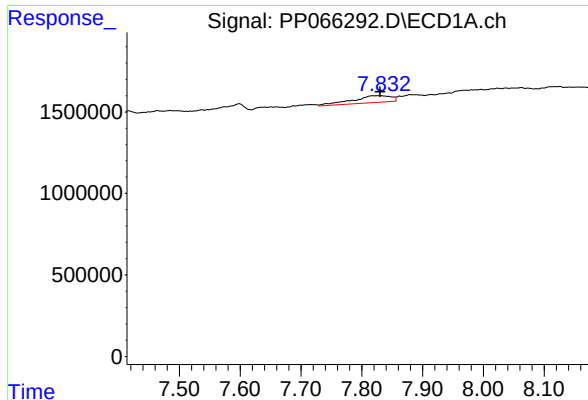
#31 AR-1260-1

R.T.: 7.599 min
Delta R.T.: 0.024 min
Response: 931426
Conc: 9.80 ng/ml



#31 AR-1260-1

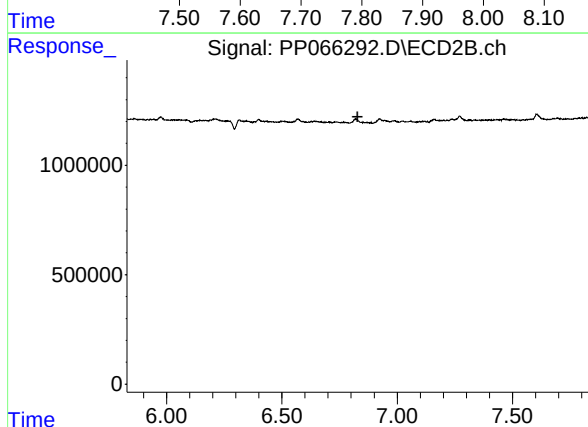
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#32 AR-1260-2

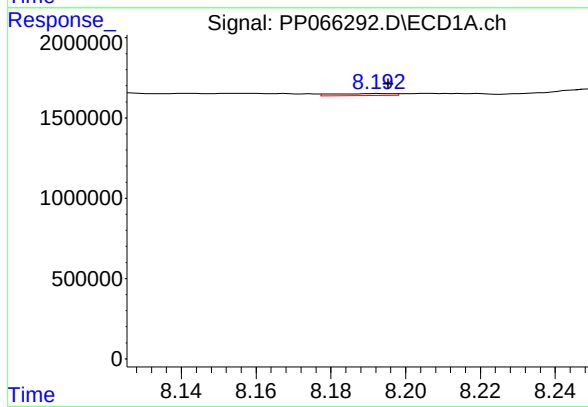
R.T.: 7.832 min
Delta R.T.: 0.001 min
Response: 1860055
Conc: 17.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



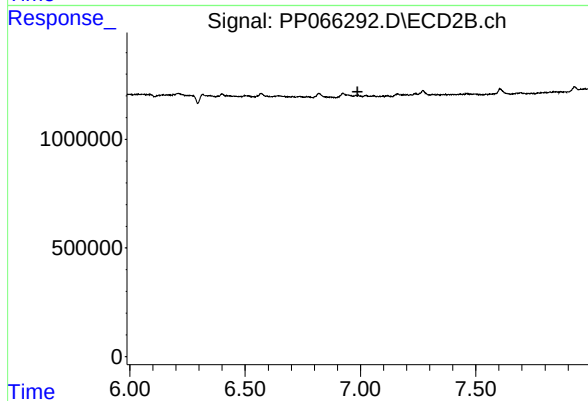
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.



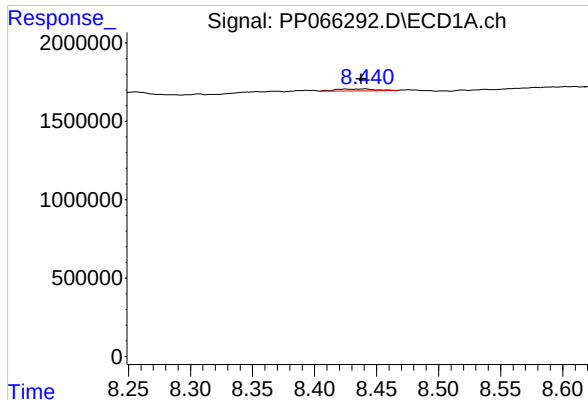
#33 AR-1260-3

R.T.: 8.193 min
Delta R.T.: -0.002 min
Response: 139329
Conc: 1.84 ng/ml



#33 AR-1260-3

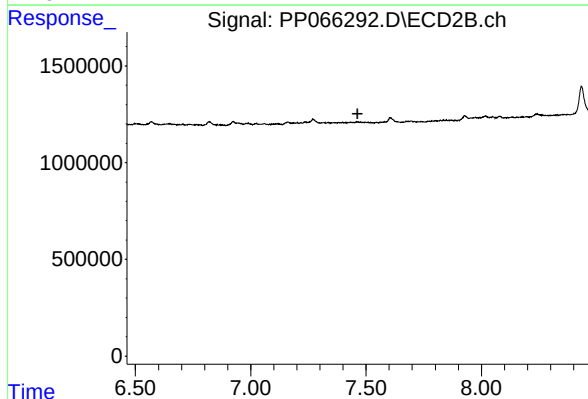
R.T.: 0.000 min
Exp R.T.: 6.987 min
Response: 0
Conc: N.D.



#34 AR-1260-4

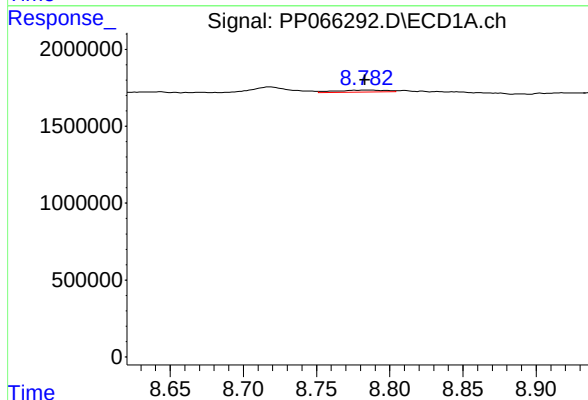
R.T.: 8.440 min
Delta R.T.: 0.003 min
Response: 290724
Conc: 3.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



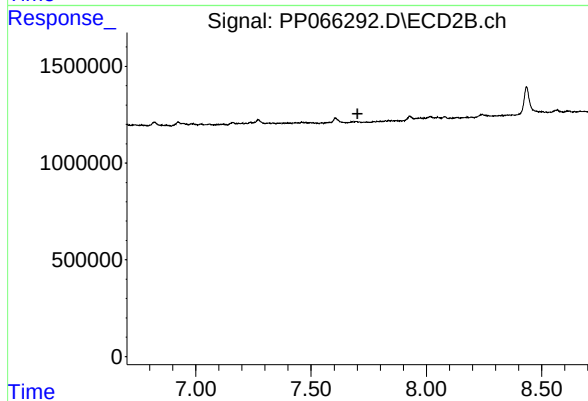
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.463 min
Response: 0
Conc: N.D.



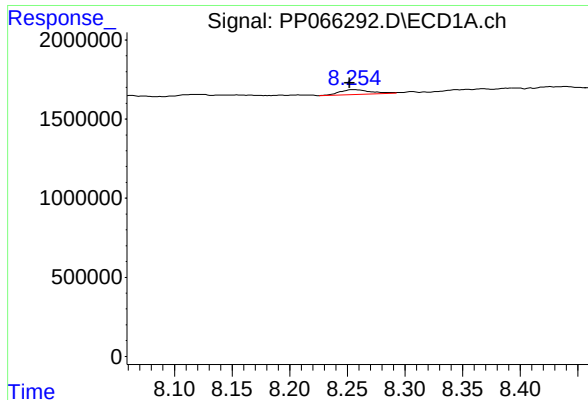
#35 AR-1260-5

R.T.: 8.785 min
Delta R.T.: 0.002 min
Response: 304514
Conc: 1.84 ng/ml



#35 AR-1260-5

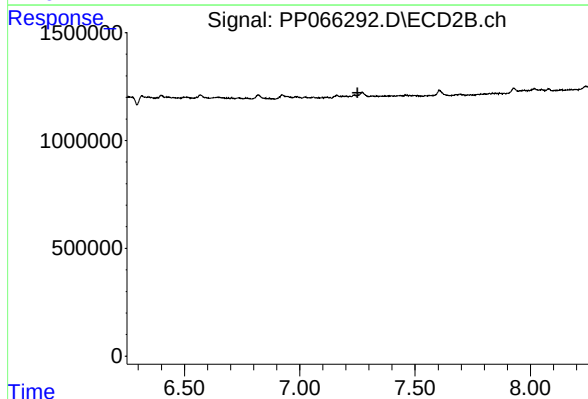
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#36 AR-1262-1

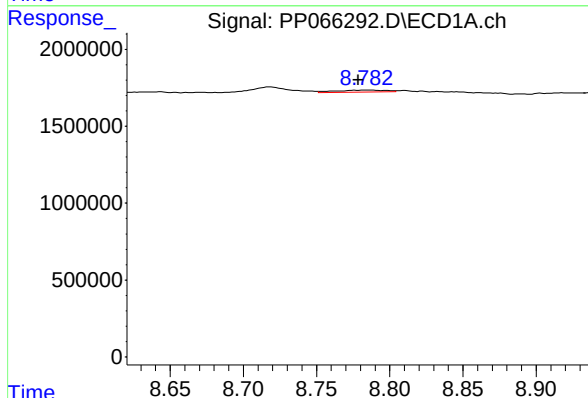
R.T.: 8.255 min
Delta R.T.: 0.003 min
Response: 611401
Conc: 11.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



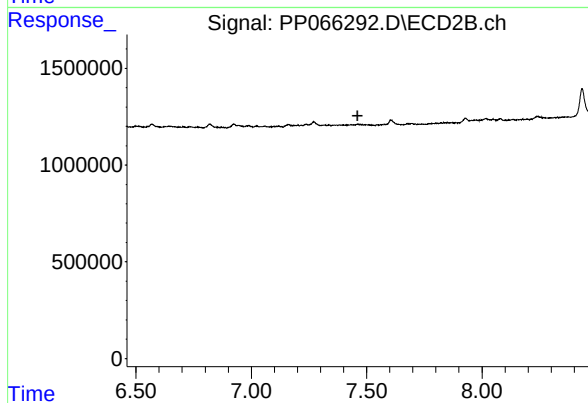
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



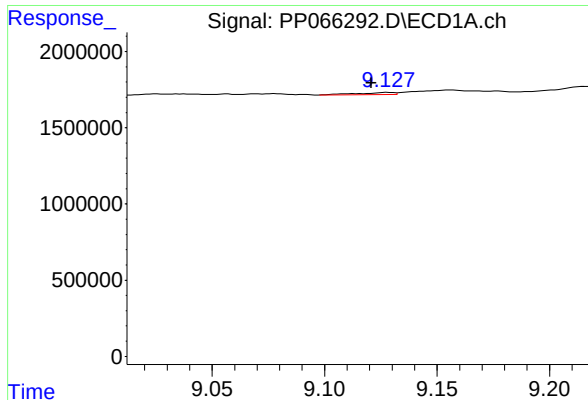
#37 AR-1262-2

R.T.: 8.785 min
Delta R.T.: 0.007 min
Response: 304514
Conc: 1.44 ng/ml



#37 AR-1262-2

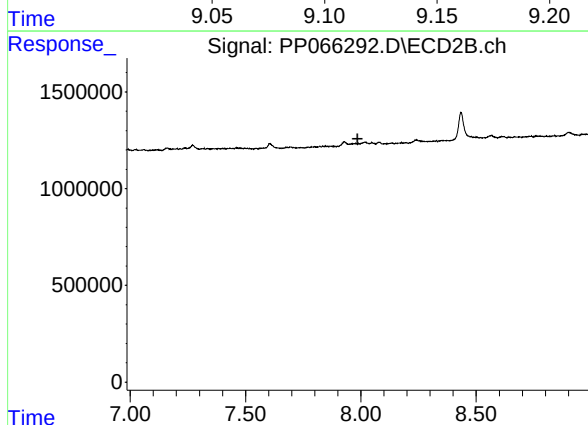
R.T.: 0.000 min
Exp R.T. : 7.460 min
Response: 0
Conc: N.D.



#38 AR-1262-3

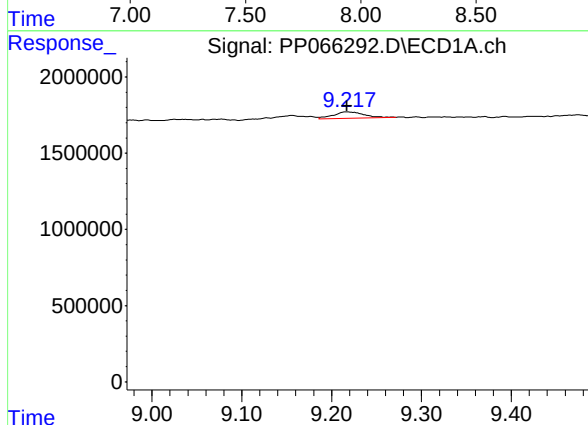
R.T.: 9.128 min
Delta R.T.: 0.007 min
Response: 150096
Conc: 1.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



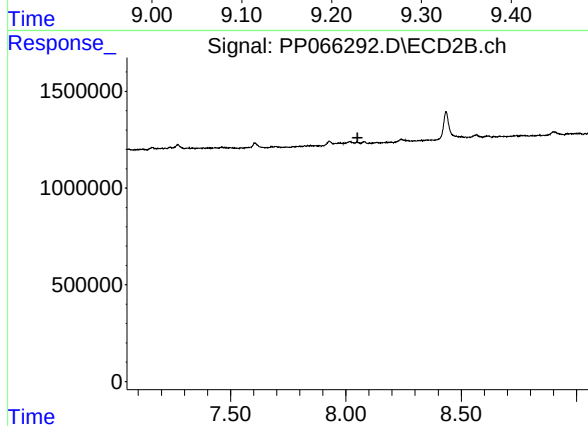
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



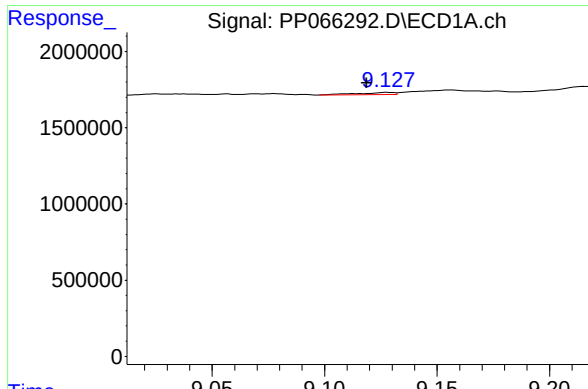
#39 AR-1262-4

R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 994059
Conc: 8.30 ng/ml



#39 AR-1262-4

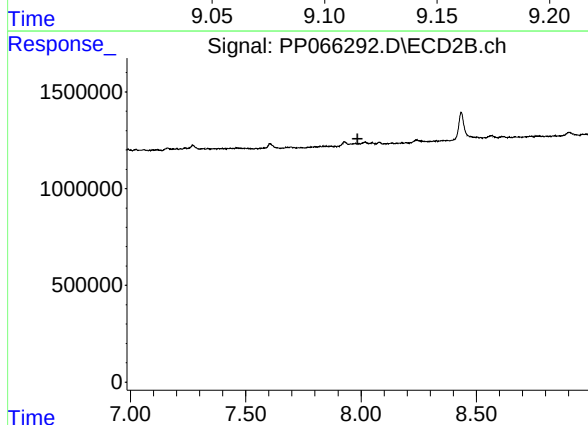
R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#41 AR-1268-1

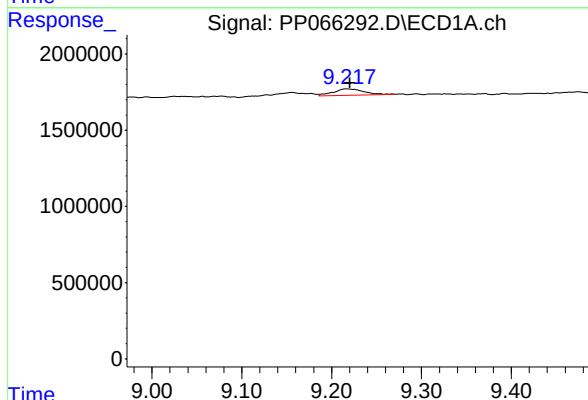
R.T.: 9.128 min
Delta R.T.: 0.009 min
Response: 150096
Conc: 0.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



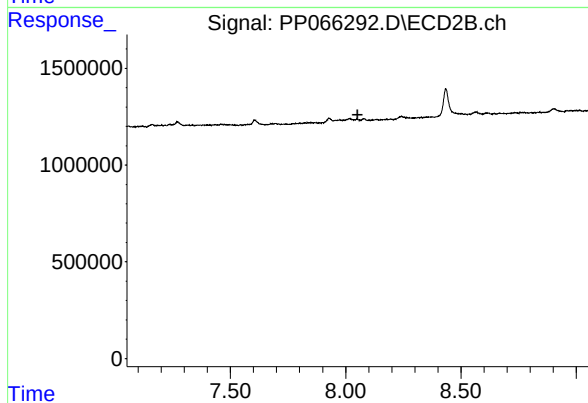
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.985 min
Response: 0
Conc: N.D.



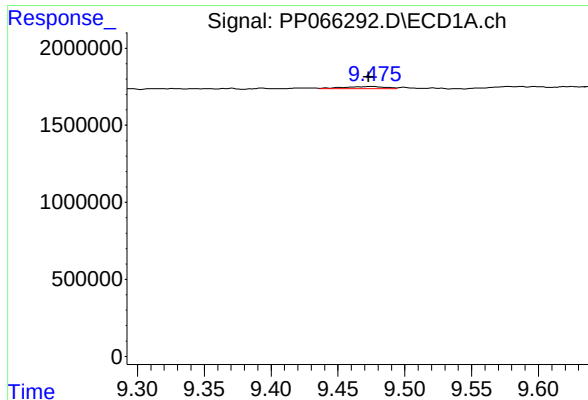
#42 AR-1268-2

R.T.: 9.217 min
Delta R.T.: -0.004 min
Response: 994059
Conc: 4.14 ng/ml



#42 AR-1268-2

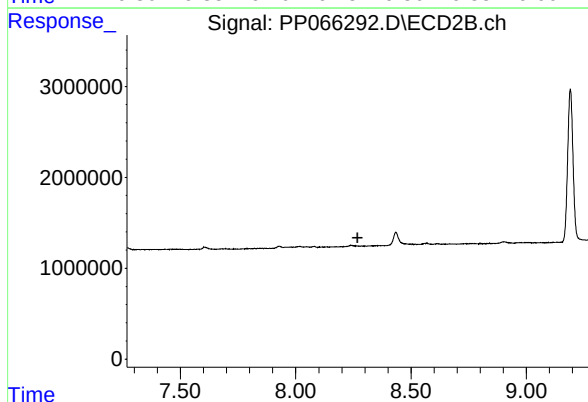
R.T.: 0.000 min
Exp R.T.: 8.051 min
Response: 0
Conc: N.D.



#43 AR-1268-3

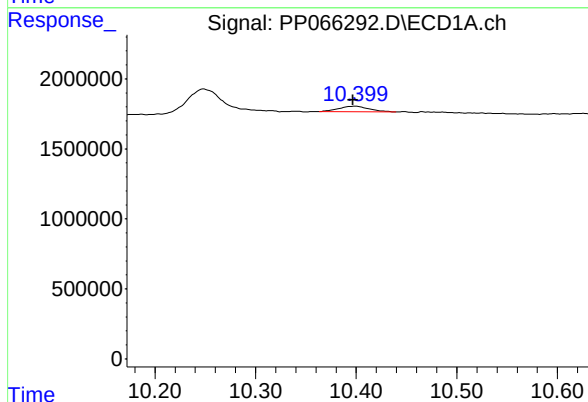
R.T.: 9.476 min
Delta R.T.: 0.003 min
Response: 302395
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



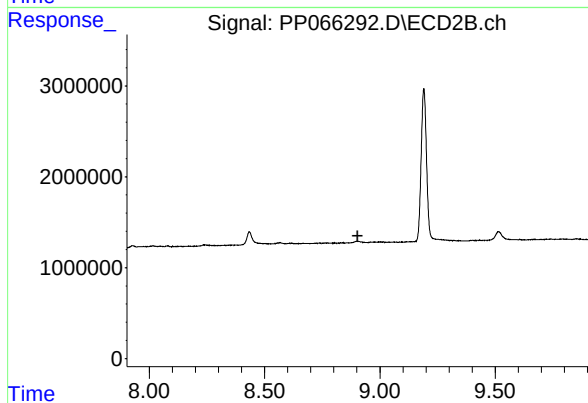
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.400 min
Delta R.T.: 0.003 min
Response: 837960
Conc: 1.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.903 min
Response: 0
Conc: N.D.