

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031129.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 21:28
 Operator : DD\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: Nov 05 05:09:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.799	4.074	1079681	1061701	16.165	15.973
2)	SA Decachlor...	10.680	9.395	687775	768766	17.201	18.411
Target Compounds							
3)	L1 AR-1016-1	6.096	0.000	3580	0	1.839	N.D. #
5)	L1 AR-1016-3	6.210	0.000	8270	0	4.748	N.D. #
9)	L2 AR-1221-2	5.144	4.430	16042	12784	35.714	30.815
12)	L3 AR-1232-2	5.835f	0.000	3289	0	5.416	N.D. #
16)	L4 AR-1242-1	6.096	0.000	3580	0	2.665	N.D. #
17)	L4 AR-1242-2	6.096f	0.000	3580	0	1.833	N.D. #
18)	L4 AR-1242-3	6.210	0.000	8270	0	6.781	N.D. #
20)	L4 AR-1242-5	7.079	6.234f	3863	27403	4.048	27.526 #
21)	L5 AR-1248-1	6.096	0.000	3580	0	3.713	N.D. #
24)	L5 AR-1248-4	7.046	0.000	4454	0	2.922	N.D. #
25)	L5 AR-1248-5	7.079	6.234f	3863	27403	2.546	21.698 #
26)	L6 AR-1254-1	7.015	6.234f	22078	27403	15.725	13.933
28)	L6 AR-1254-3	7.620	0.000	46672	0	20.221	N.D. #
30)	L6 AR-1254-5	0.000	7.460	0	902	N.D.	0.412 #
33)	L7 AR-1260-3	0.000	7.276	0	1215	N.D.	0.534 #
35)	L7 AR-1260-5	0.000	8.007	0	4074	N.D.	0.905 #
36)	L8 AR-1262-1	0.000	7.498	0	1225	N.D.	0.528 #
37)	L8 AR-1262-2	0.000	8.007	0	4074	N.D.	0.983 #
38)	L8 AR-1262-3	9.253	8.300	1538	2351	0.595	1.387 #
39)	L8 AR-1262-4	9.356	8.365	4641	2573	2.254	0.810 #
40)	L8 AR-1262-5	9.981	0.000	7980	0	5.633	N.D. #
41)	L9 AR-1268-1	9.253	8.300	1538	2351	0.352	0.480 #
42)	L9 AR-1268-2	9.356	8.365	4641	2573	1.079	0.541 #
43)	L9 AR-1268-3	9.565	8.569	15333	2272	4.240	0.568 #
44)	L9 AR-1268-4	9.981	0.000	7980	0	5.038	N.D. #
45)	L9 AR-1268-5	10.366	9.147	19568	3934	1.636	0.293 #

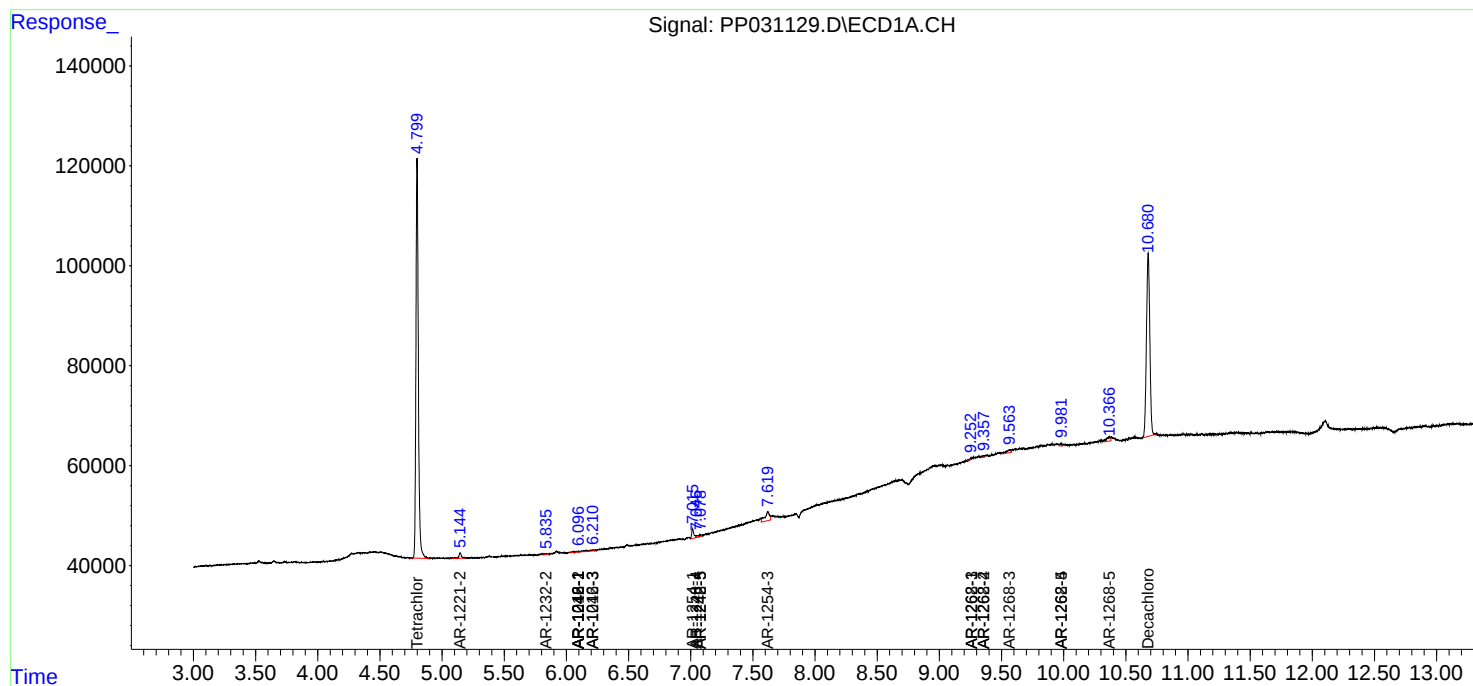
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

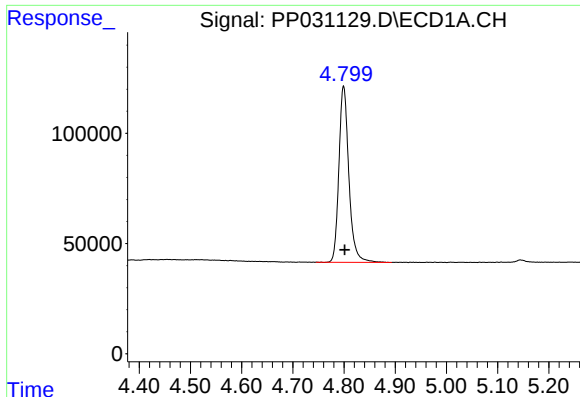
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
Data File : PP031129.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2020 21:28
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:09:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:24:38 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

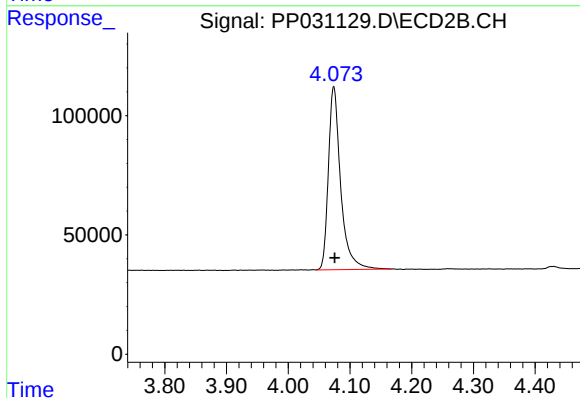




#1 Tetrachloro-m-xylene

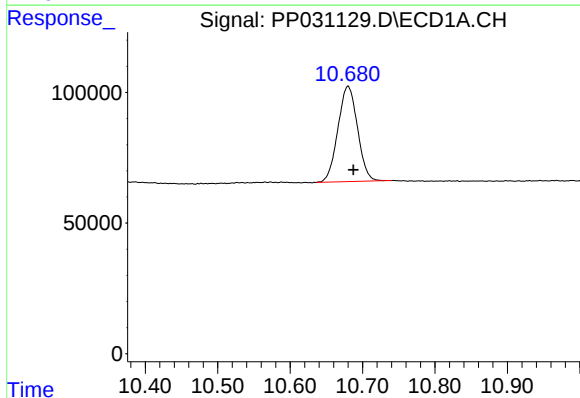
R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 1079681
Conc: 16.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



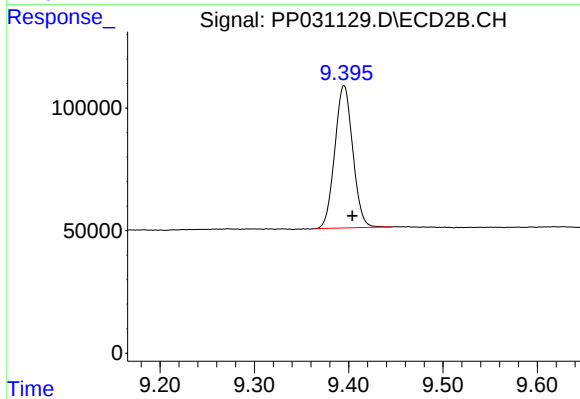
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 1061701
Conc: 15.97 ng/ml



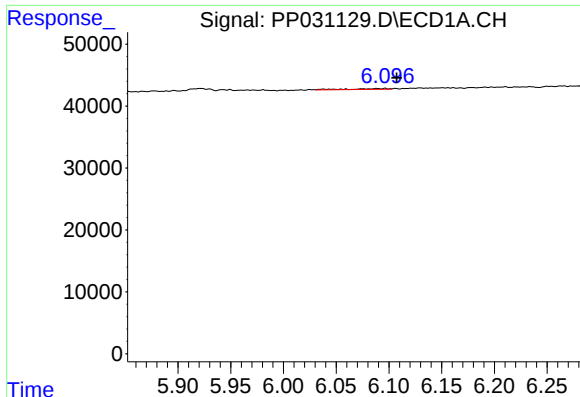
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.008 min
Response: 687775
Conc: 17.20 ng/ml



#2 Decachlorobiphenyl

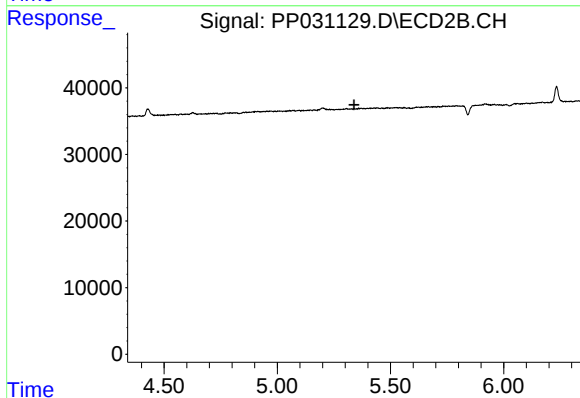
R.T.: 9.395 min
Delta R.T.: -0.009 min
Response: 768766
Conc: 18.41 ng/ml



#3 AR-1016-1

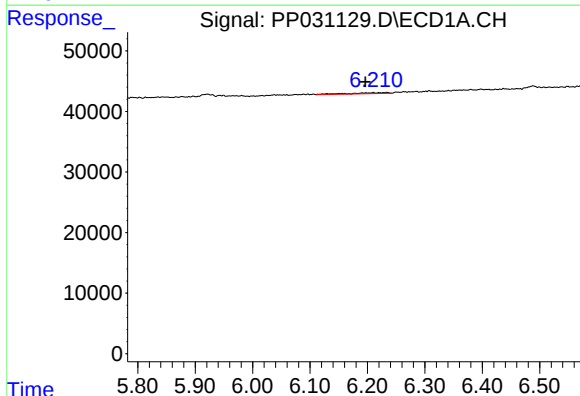
R.T.: 6.096 min
Delta R.T.: -0.011 min
Response: 3580
Conc: 1.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



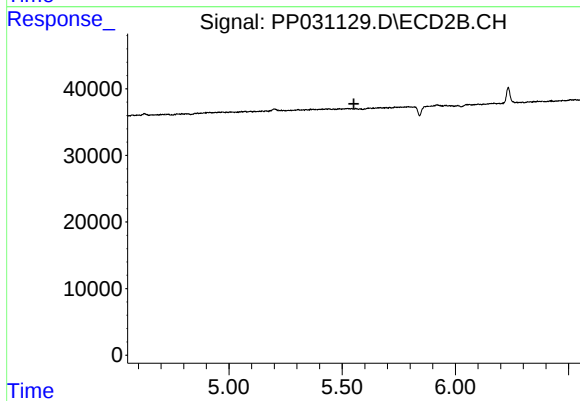
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



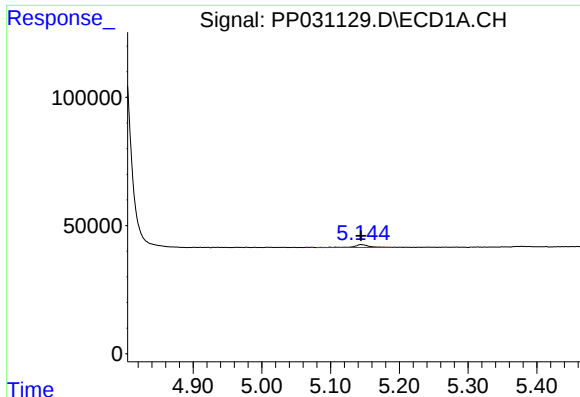
#5 AR-1016-3

R.T.: 6.210 min
Delta R.T.: 0.014 min
Response: 8270
Conc: 4.75 ng/ml



#5 AR-1016-3

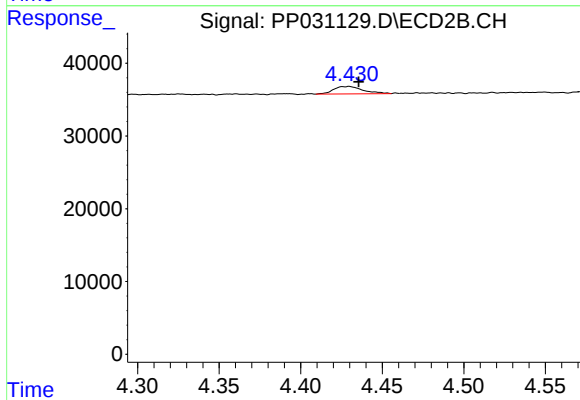
R.T.: 0.000 min
Exp R.T. : 5.552 min
Response: 0
Conc: N.D.



#9 AR-1221-2

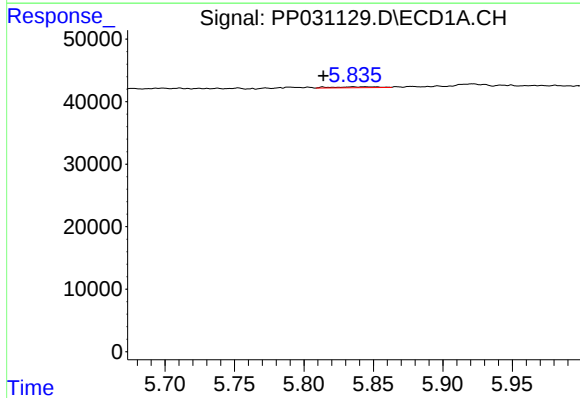
R.T.: 5.144 min
Delta R.T.: 0.000 min
Response: 16042
Conc: 35.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



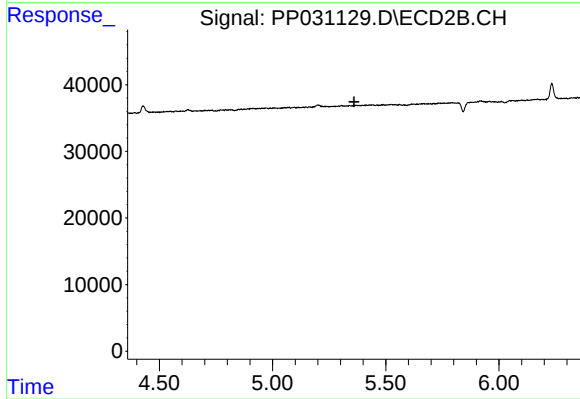
#9 AR-1221-2

R.T.: 4.430 min
Delta R.T.: -0.006 min
Response: 12784
Conc: 30.81 ng/ml



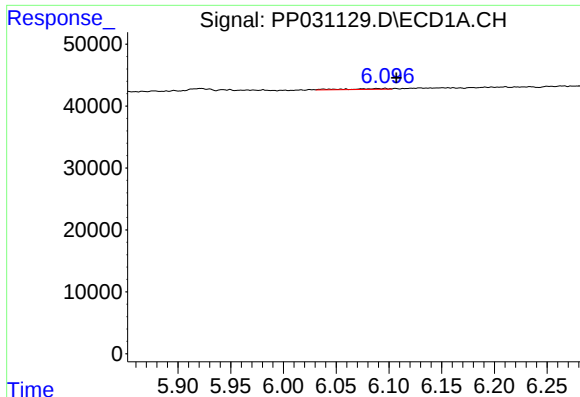
#12 AR-1232-2

R.T.: 5.835 min
Delta R.T.: 0.021 min
Response: 3289
Conc: 5.42 ng/ml



#12 AR-1232-2

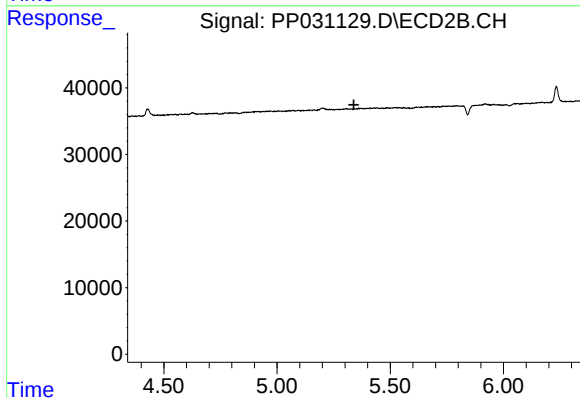
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#16 AR-1242-1

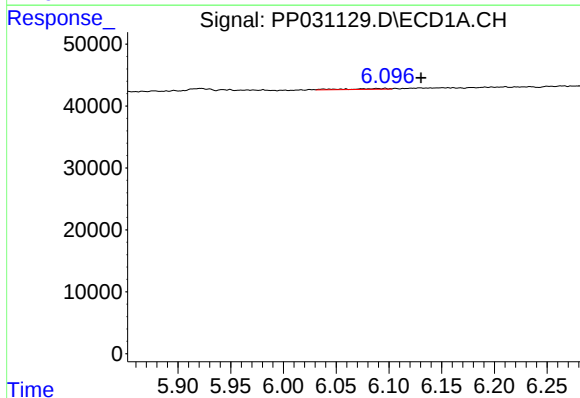
R.T.: 6.096 min
Delta R.T.: -0.011 min
Response: 3580
Conc: 2.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



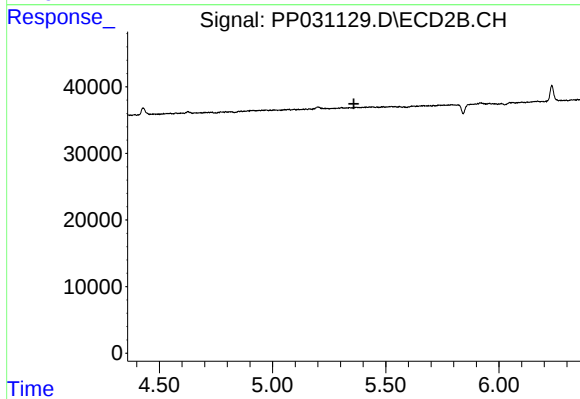
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



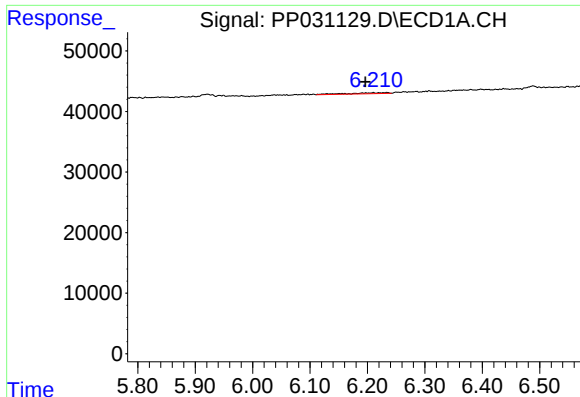
#17 AR-1242-2

R.T.: 6.096 min
Delta R.T.: -0.034 min
Response: 3580
Conc: 1.83 ng/ml



#17 AR-1242-2

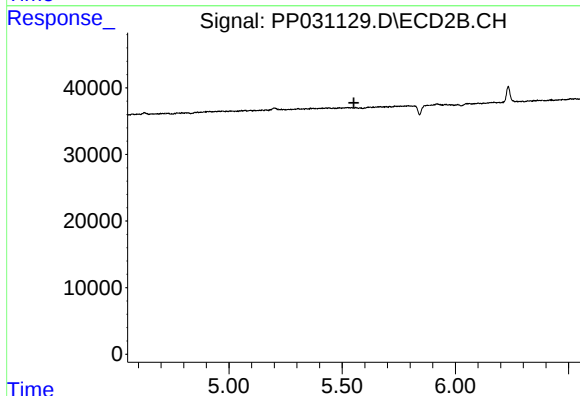
R.T.: 0.000 min
Exp R.T. : 5.359 min
Response: 0
Conc: N.D.



#18 AR-1242-3

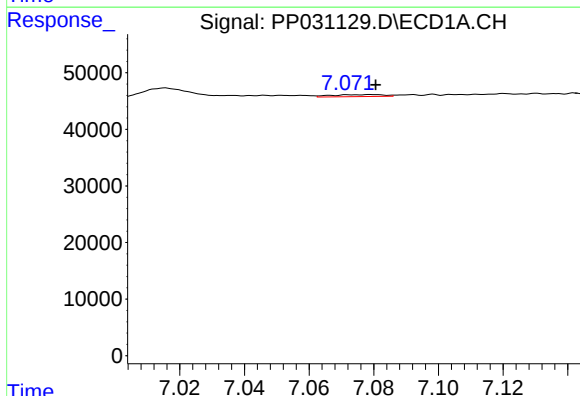
R.T.: 6.210 min
Delta R.T.: 0.014 min
Response: 8270
Conc: 6.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



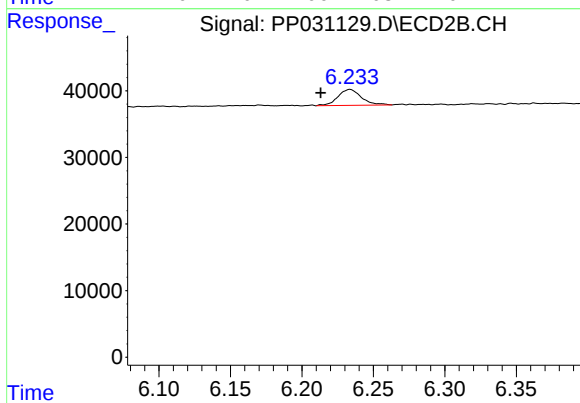
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.552 min
Response: 0
Conc: N.D.



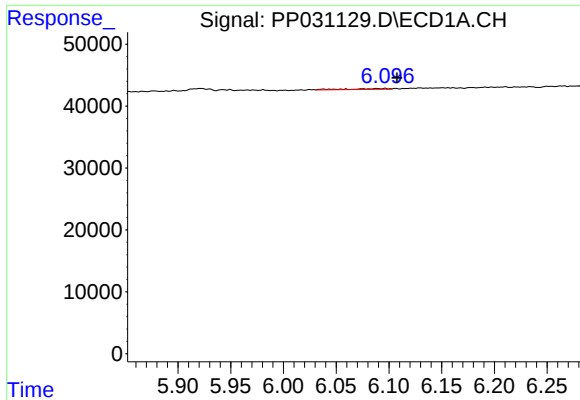
#20 AR-1242-5

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 3863
Conc: 4.05 ng/ml



#20 AR-1242-5

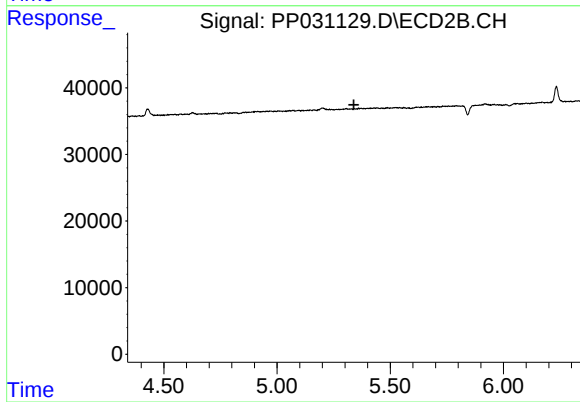
R.T.: 6.234 min
Delta R.T.: 0.021 min
Response: 27403
Conc: 27.53 ng/ml



#21 AR-1248-1

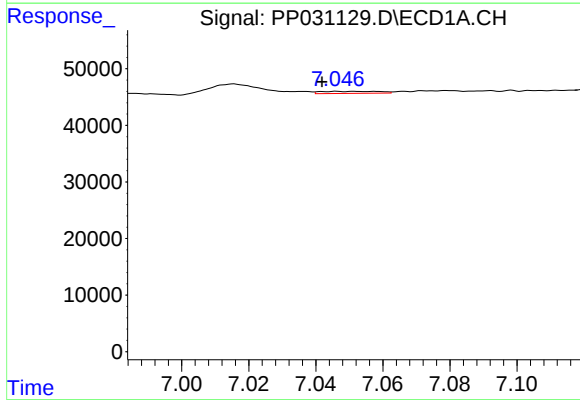
R.T.: 6.096 min
Delta R.T.: -0.011 min
Response: 3580
Conc: 3.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



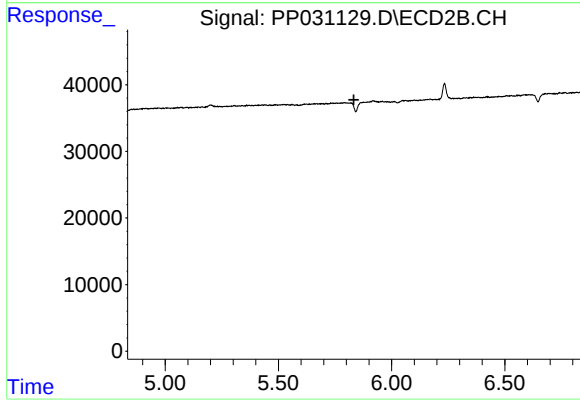
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



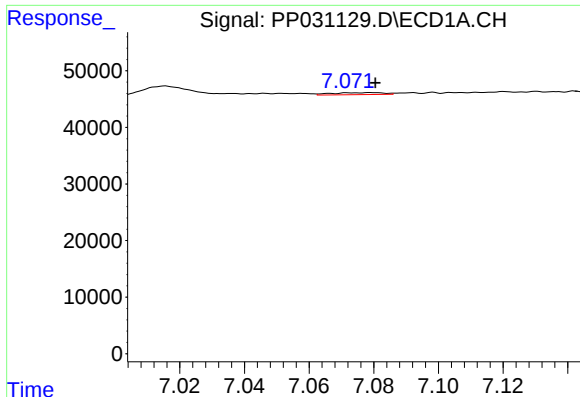
#24 AR-1248-4

R.T.: 7.046 min
Delta R.T.: 0.004 min
Response: 4454
Conc: 2.92 ng/ml



#24 AR-1248-4

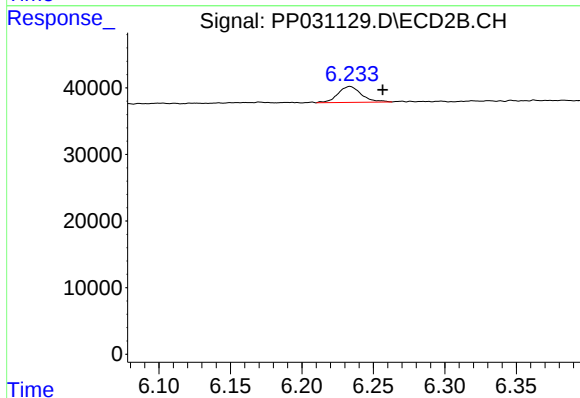
R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



#25 AR-1248-5

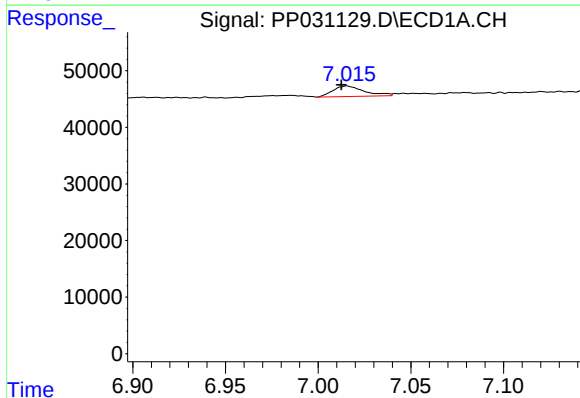
R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 3863
Conc: 2.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



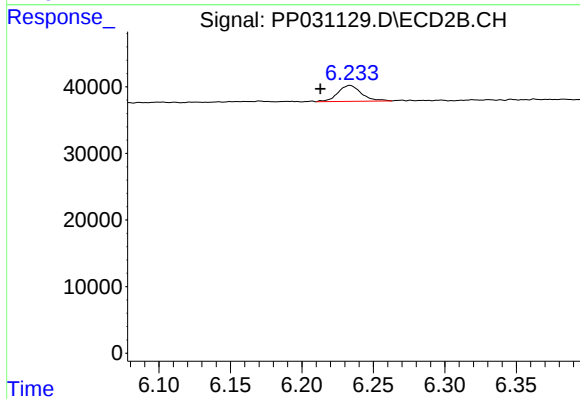
#25 AR-1248-5

R.T.: 6.234 min
Delta R.T.: -0.023 min
Response: 27403
Conc: 21.70 ng/ml



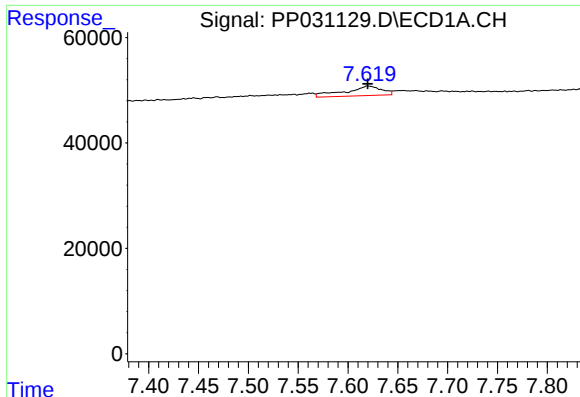
#26 AR-1254-1

R.T.: 7.015 min
Delta R.T.: 0.003 min
Response: 22078
Conc: 15.73 ng/ml



#26 AR-1254-1

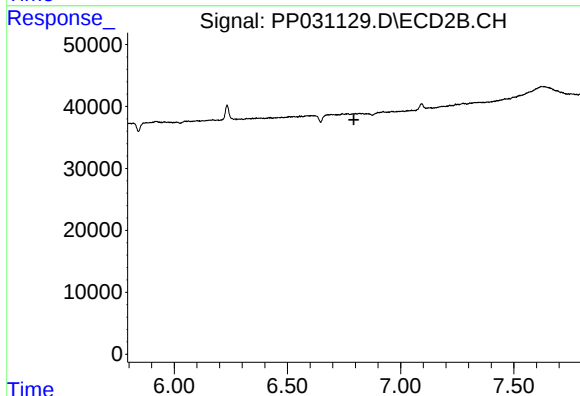
R.T.: 6.234 min
Delta R.T.: 0.021 min
Response: 27403
Conc: 13.93 ng/ml



#28 AR-1254-3

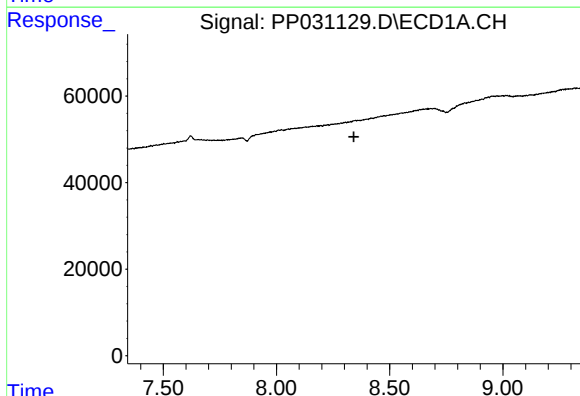
R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 46672
Conc: 20.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



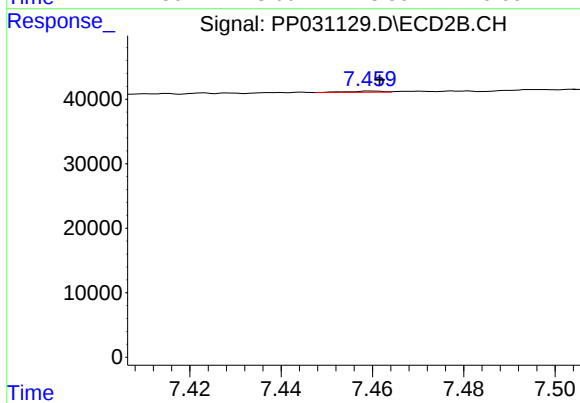
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.793 min
Response: 0
Conc: N.D.



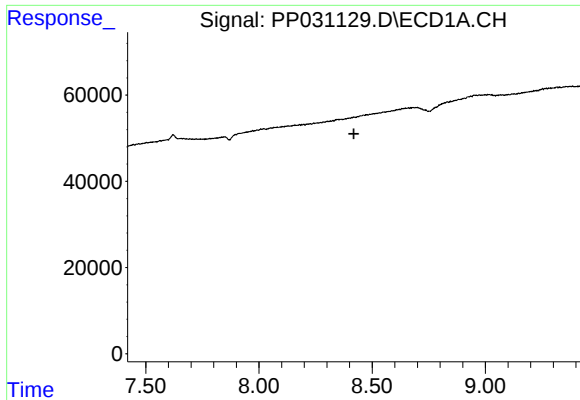
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#30 AR-1254-5

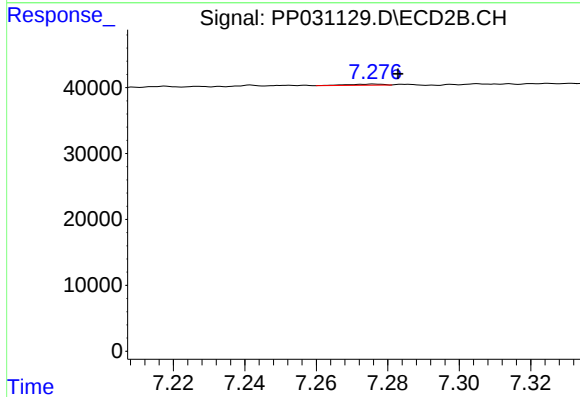
R.T.: 7.460 min
Delta R.T.: -0.002 min
Response: 902
Conc: 0.41 ng/ml



#33 AR-1260-3

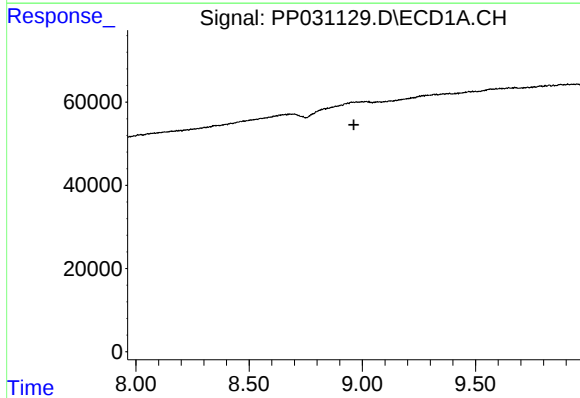
R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



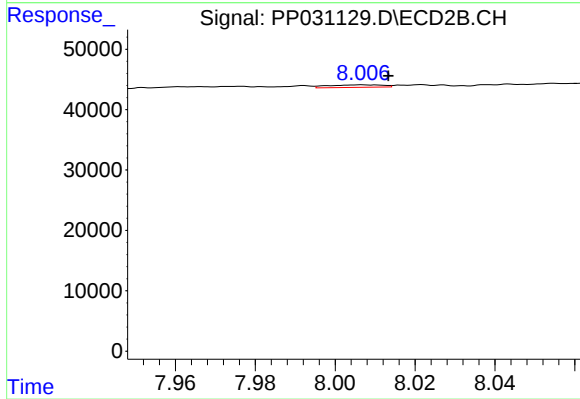
#33 AR-1260-3

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 1215
Conc: 0.53 ng/ml



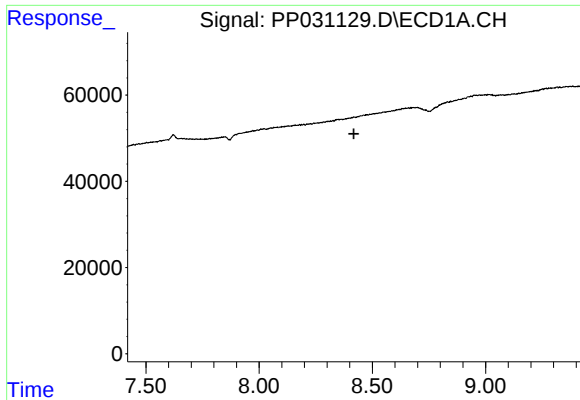
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.



#35 AR-1260-5

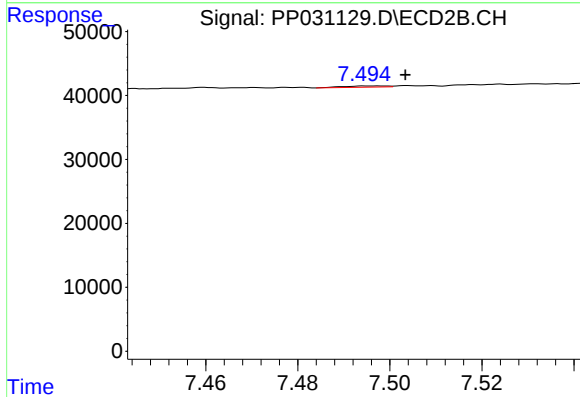
R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 4074
Conc: 0.91 ng/ml



#36 AR-1262-1

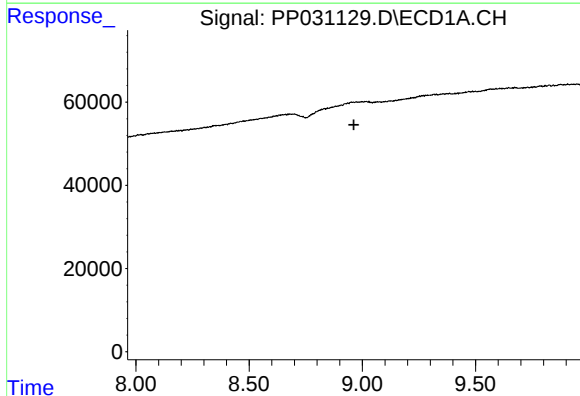
R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



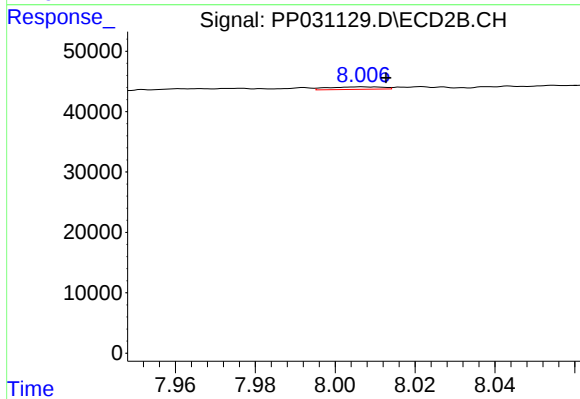
#36 AR-1262-1

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 1225
Conc: 0.53 ng/ml



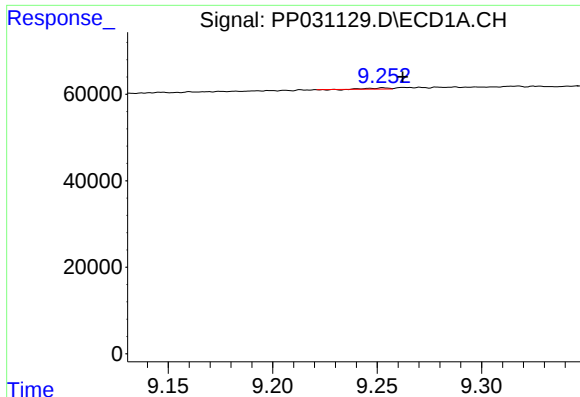
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.963 min
Response: 0
Conc: N.D.



#37 AR-1262-2

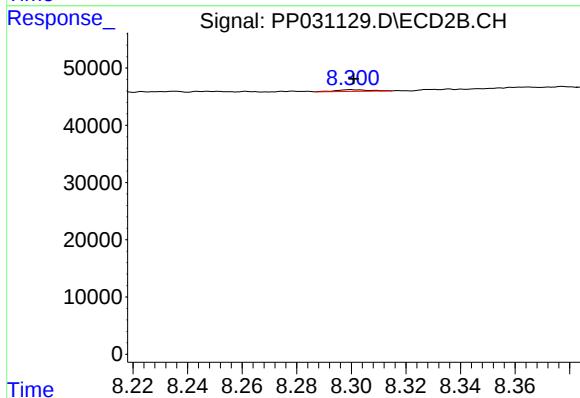
R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 4074
Conc: 0.98 ng/ml



#38 AR-1262-3

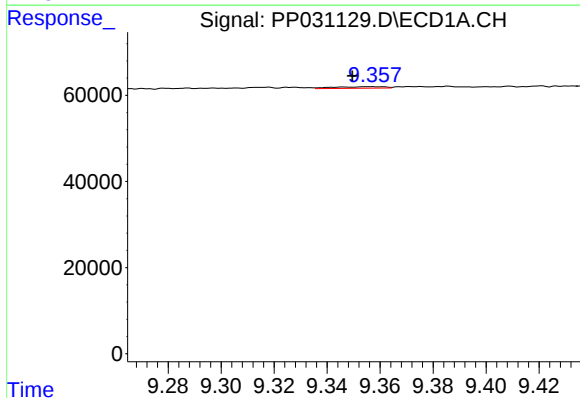
R.T.: 9.253 min
Delta R.T.: -0.009 min
Response: 1538
Conc: 0.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



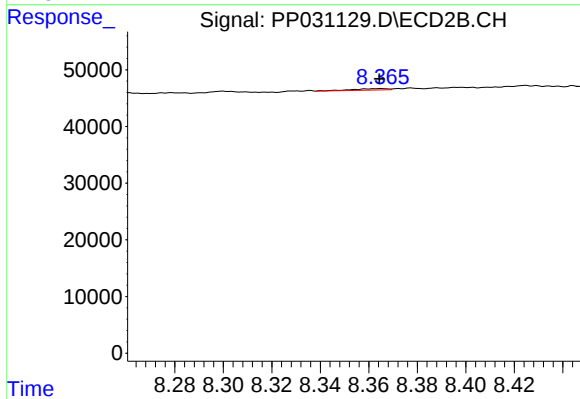
#38 AR-1262-3

R.T.: 8.300 min
Delta R.T.: -0.001 min
Response: 2351
Conc: 1.39 ng/ml



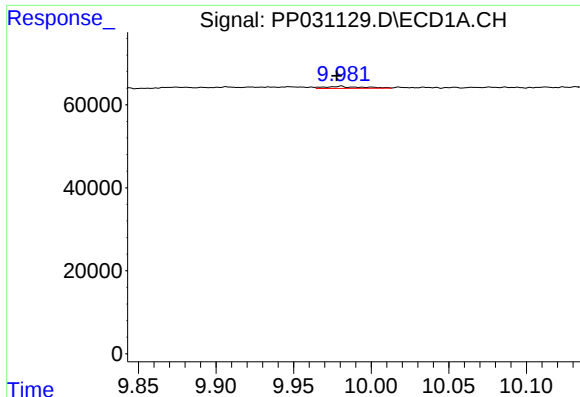
#39 AR-1262-4

R.T.: 9.356 min
Delta R.T.: 0.007 min
Response: 4641
Conc: 2.25 ng/ml



#39 AR-1262-4

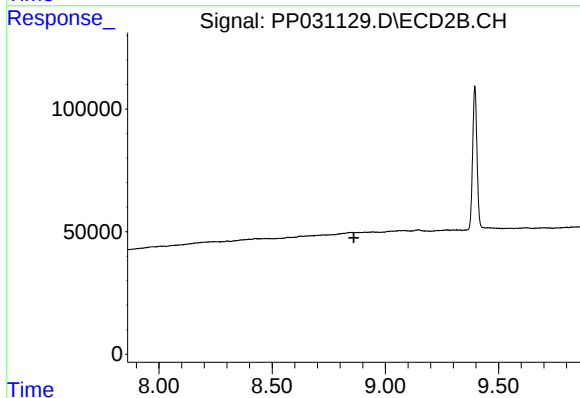
R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 2573
Conc: 0.81 ng/ml



#40 AR-1262-5

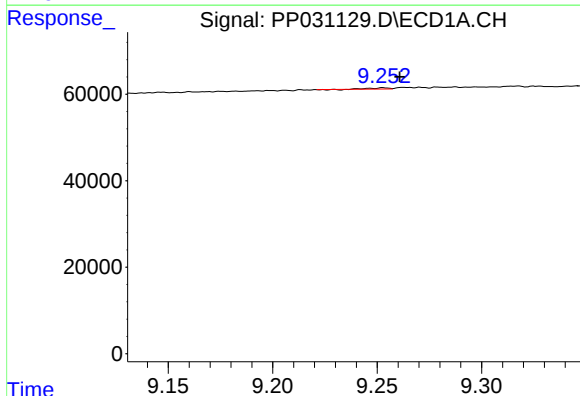
R.T.: 9.981 min
Delta R.T.: 0.003 min
Response: 7980
Conc: 5.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



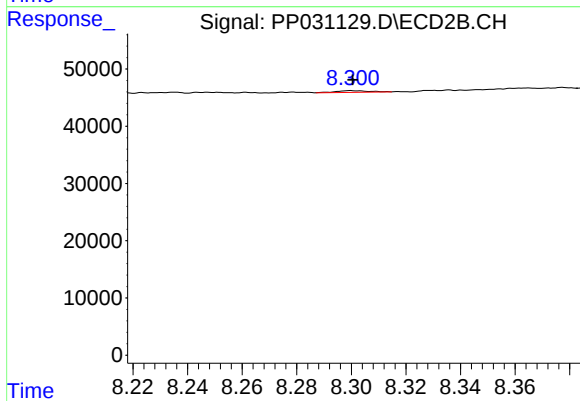
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.861 min
Response: 0
Conc: N.D.



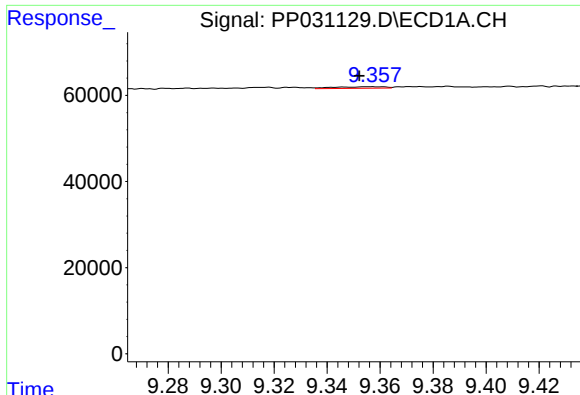
#41 AR-1268-1

R.T.: 9.253 min
Delta R.T.: -0.008 min
Response: 1538
Conc: 0.35 ng/ml



#41 AR-1268-1

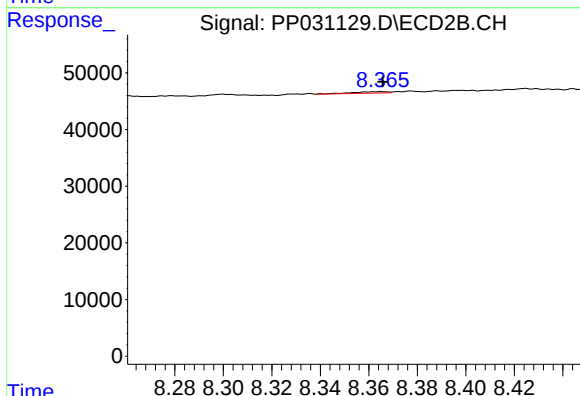
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 2351
Conc: 0.48 ng/ml



#42 AR-1268-2

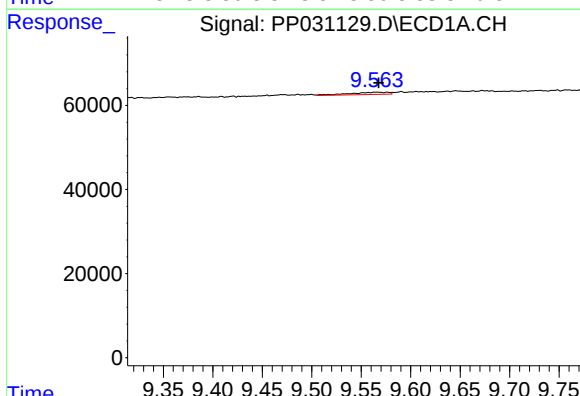
R.T.: 9.356 min
Delta R.T.: 0.004 min
Response: 4641
Conc: 1.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



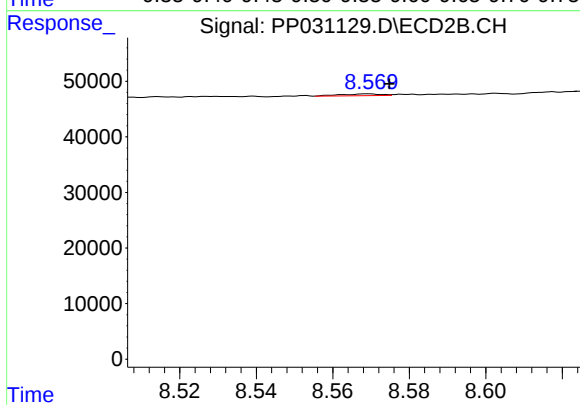
#42 AR-1268-2

R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 2573
Conc: 0.54 ng/ml



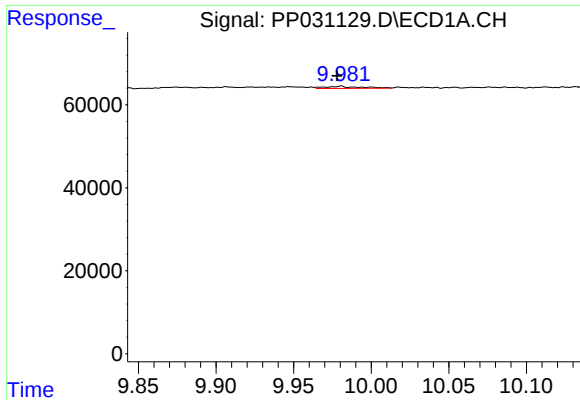
#43 AR-1268-3

R.T.: 9.565 min
Delta R.T.: -0.003 min
Response: 15333
Conc: 4.24 ng/ml



#43 AR-1268-3

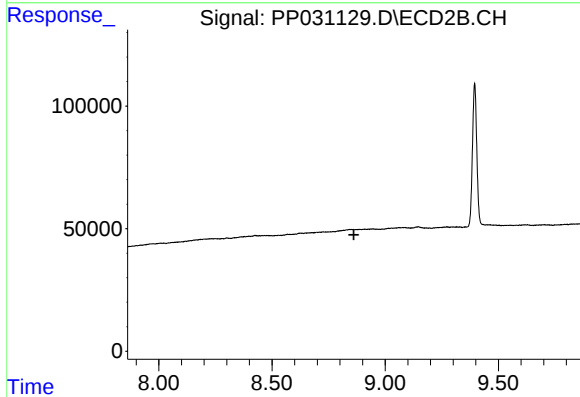
R.T.: 8.569 min
Delta R.T.: -0.005 min
Response: 2272
Conc: 0.57 ng/ml



#44 AR-1268-4

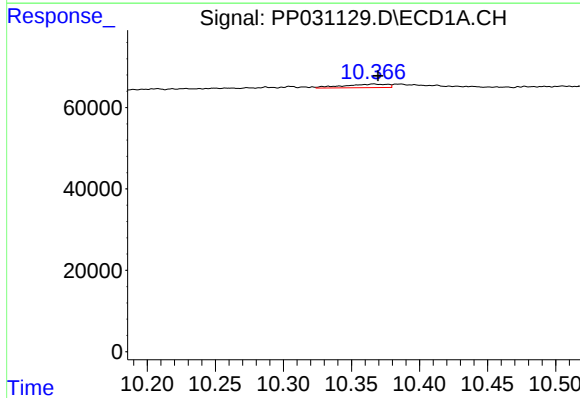
R.T.: 9.981 min
Delta R.T.: 0.003 min
Response: 7980
Conc: 5.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



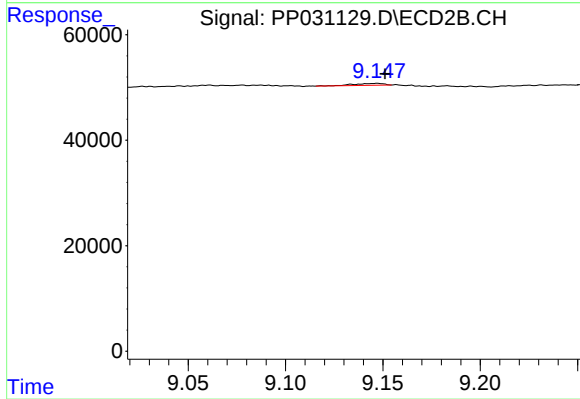
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.862 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.366 min
Delta R.T.: -0.003 min
Response: 19568
Conc: 1.64 ng/ml



#45 AR-1268-5

R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 3934
Conc: 0.29 ng/ml