

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042666.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2022 4:12
 Operator : AJ\MA
 Sample : N1032-04 10X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 05:35:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 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...	4.884	4.050	29083	44799	1.501	1.711
2)	SA Decachlor...	10.829	9.392	29087	32454	2.479	1.651 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.581	0	14248	N.D.	22.068 #
7)	L1 AR-1016-5	6.697	5.812	8368	8780	19.373	10.692 #
15)	L3 AR-1232-5	6.480	5.812	13517	8780	108.847	27.434 #
20)	L4 AR-1242-5	0.000	6.194	0	36590	N.D.	49.885 #
22)	L5 AR-1248-2	6.480	5.581	13517	14248	29.317	16.734 #
23)	L5 AR-1248-3	6.697	0.000	8368	0	14.707	N.D. #
24)	L5 AR-1248-4	7.120	5.812	8748	8780	15.643	8.388 #
26)	L6 AR-1254-1	7.095	6.194	17152	36590	28.155	23.762
27)	L6 AR-1254-2	7.324	6.352	25792	35679	28.086	26.545
28)	L6 AR-1254-3	7.700	6.777	24265	45928	26.488	21.989
29)	L6 AR-1254-4	7.996	7.017	21750	26429	36.312	21.595 #
30)	L6 AR-1254-5	8.424	7.448	28925	36521	45.750	22.236 #
31)	L7 AR-1260-1	7.869	6.915	3218	25187	5.294	19.357 #
32)	L7 AR-1260-2	8.135	7.113	17851	30967	25.379	20.369
33)	L7 AR-1260-3	8.506	7.266	1533	17271	2.766	12.080 #
34)	L7 AR-1260-4	8.723	0.000	3828	0	5.802	N.D. #
35)	L7 AR-1260-5	9.047	0.000	6635	0	5.500	N.D. #
36)	L8 AR-1262-1	8.506	7.448	1533	36521	1.958	42.071 #
37)	L8 AR-1262-2	9.047	0.000	6635	0	4.961	N.D. #
39)	L8 AR-1262-4	9.440	0.000	3431	0	7.100	N.D. #
40)	L8 AR-1262-5	10.079	0.000	1486	0	3.046	N.D. #
42)	L9 AR-1268-2	9.440	0.000	3431	0	2.269	N.D. #
43)	L9 AR-1268-3	9.671	0.000	5741	0	4.266	N.D. #
44)	L9 AR-1268-4	10.079	0.000	1486	0	2.714	N.D. #
45)	L9 AR-1268-5	10.512f	0.000	943	0	0.211	N.D. #

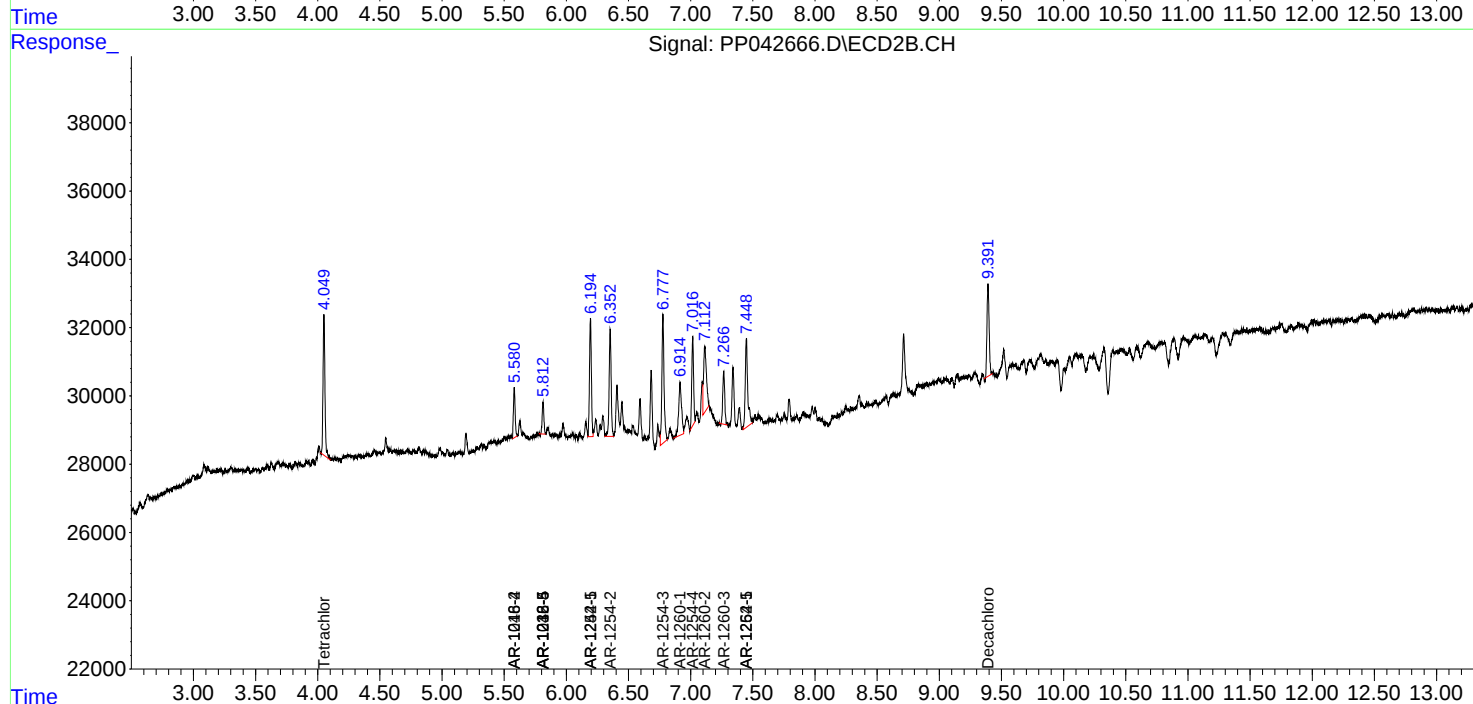
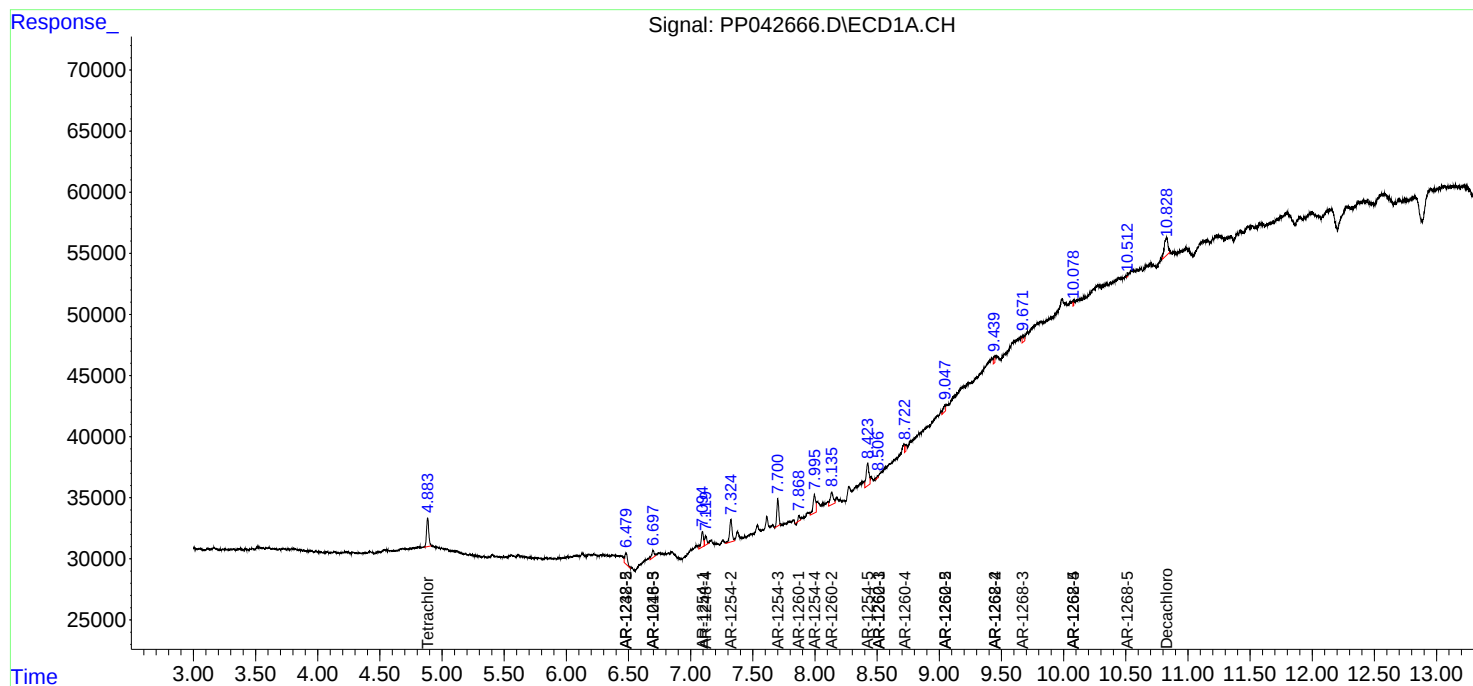
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

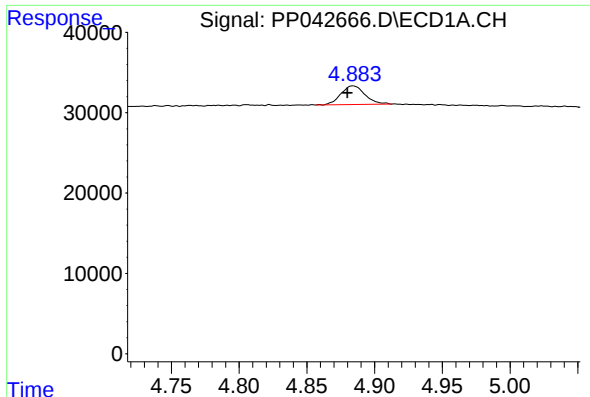
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
Data File : PP042666.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2022 4:12
Operator : AJ\MA
Sample : N1032-04 10X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 05:35:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
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.: 4.884 min
Delta R.T.: 0.004 min
Response: 29083
Conc: 1.50 ng/ml

Instrument :
ECD_P
ClientSampleId :

#1 Tetrachloro-m-xylene

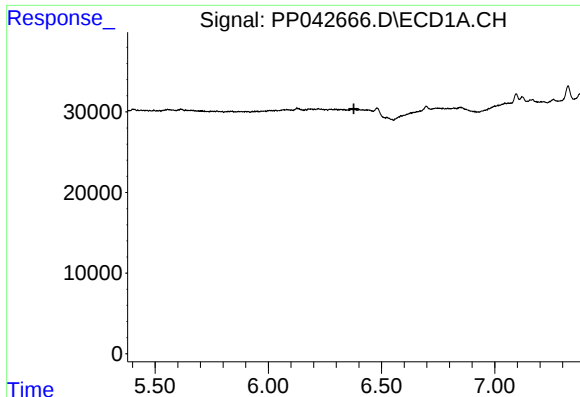
R.T.: 4.050 min
Delta R.T.: 0.002 min
Response: 44799
Conc: 1.71 ng/ml

#2 Decachlorobiphenyl

R.T.: 10.829 min
Delta R.T.: 0.013 min
Response: 29087
Conc: 2.48 ng/ml

#2 Decachlorobiphenyl

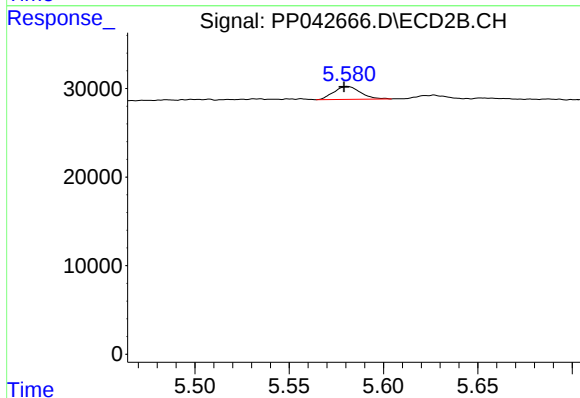
R.T.: 9.392 min
Delta R.T.: 0.005 min
Response: 32454
Conc: 1.65 ng/ml



#6 AR-1016-4

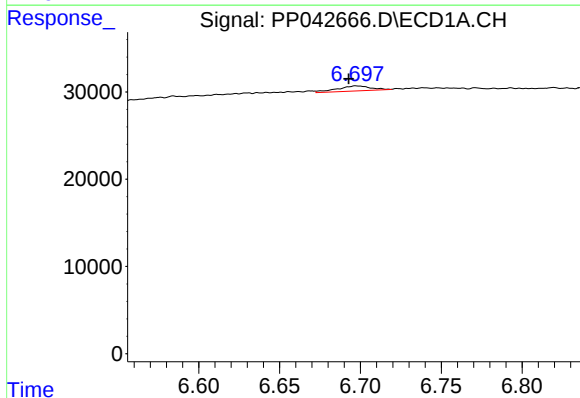
R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



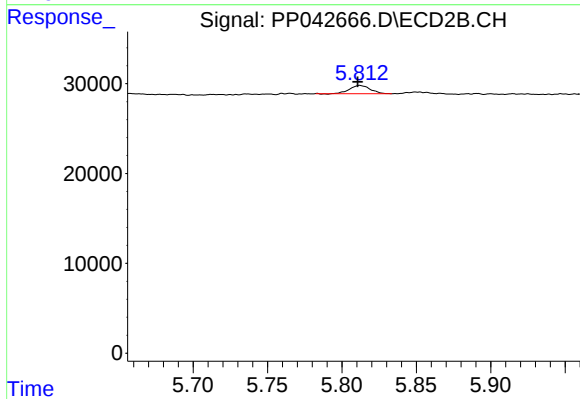
#6 AR-1016-4

R.T.: 5.581 min
Delta R.T.: 0.002 min
Response: 14248
Conc: 22.07 ng/ml



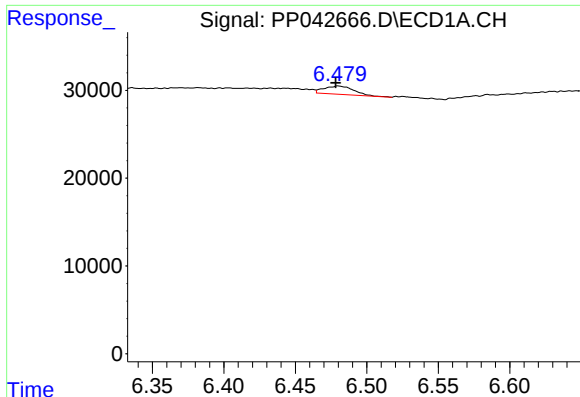
#7 AR-1016-5

R.T.: 6.697 min
Delta R.T.: 0.004 min
Response: 8368
Conc: 19.37 ng/ml



#7 AR-1016-5

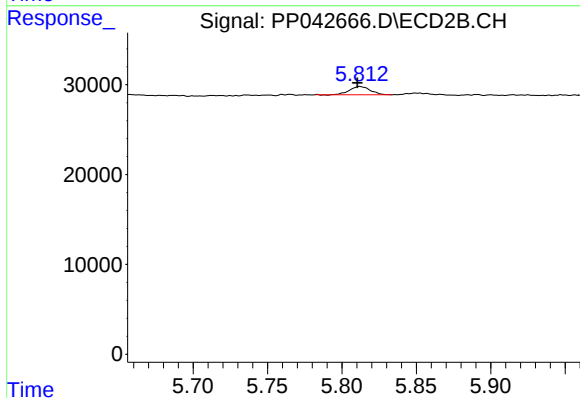
R.T.: 5.812 min
Delta R.T.: 0.001 min
Response: 8780
Conc: 10.69 ng/ml



#15 AR-1232-5

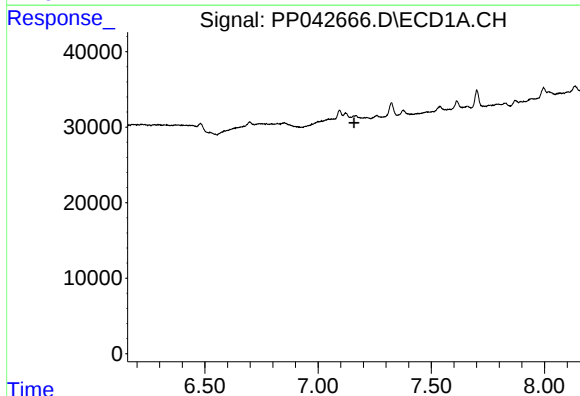
R.T.: 6.480 min
Delta R.T.: 0.002 min
Response: 13517
Conc: 108.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



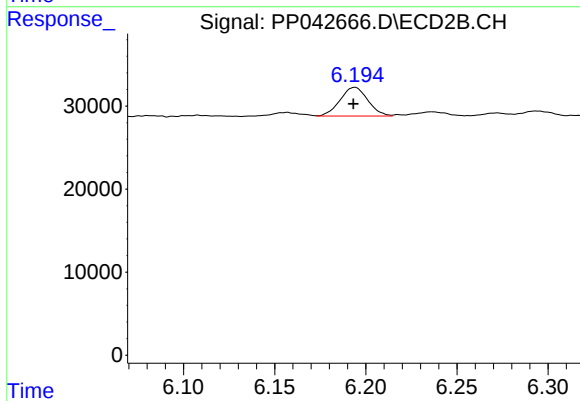
#15 AR-1232-5

R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 8780
Conc: 27.43 ng/ml



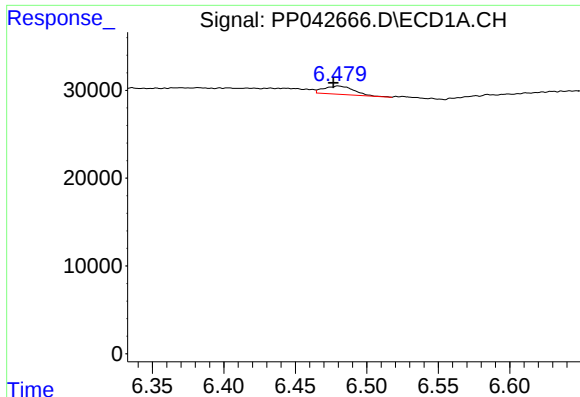
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 36590
Conc: 49.89 ng/ml



#22 AR-1248-2

R.T.: 6.480 min
Delta R.T.: 0.003 min
Response: 13517
Conc: 29.32 ng/ml

Instrument :
ECD_P
ClientSampleId :

#22 AR-1248-2

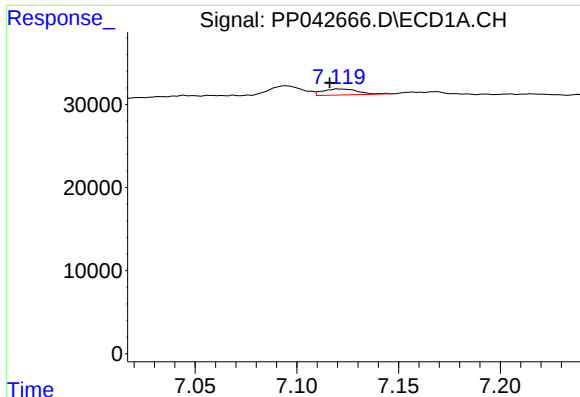
R.T.: 5.581 min
Delta R.T.: 0.002 min
Response: 14248
Conc: 16.73 ng/ml

#23 AR-1248-3

R.T.: 6.697 min
Delta R.T.: 0.006 min
Response: 8368
Conc: 14.71 ng/ml

#23 AR-1248-3

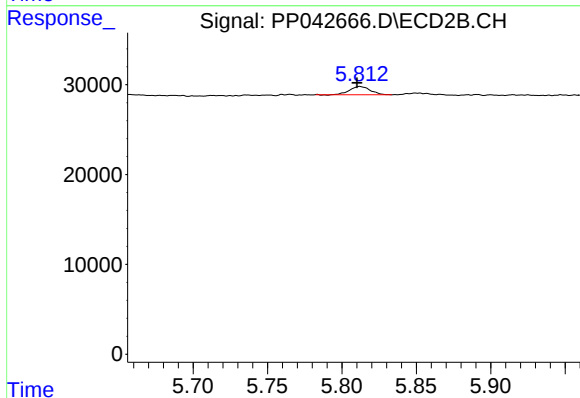
R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.



#24 AR-1248-4

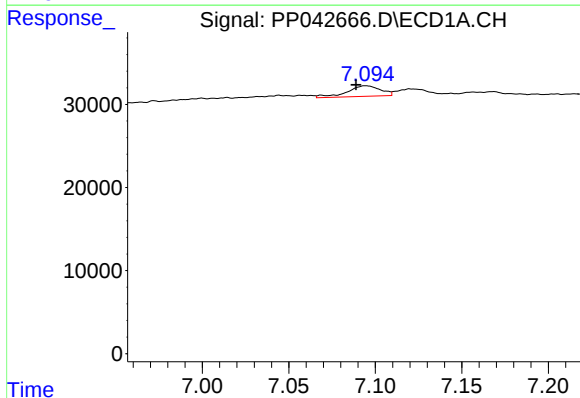
R.T.: 7.120 min
Delta R.T.: 0.004 min
Response: 8748
Conc: 15.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



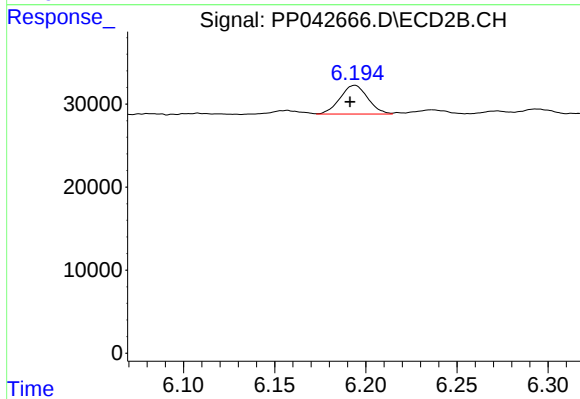
#24 AR-1248-4

R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 8780
Conc: 8.39 ng/ml



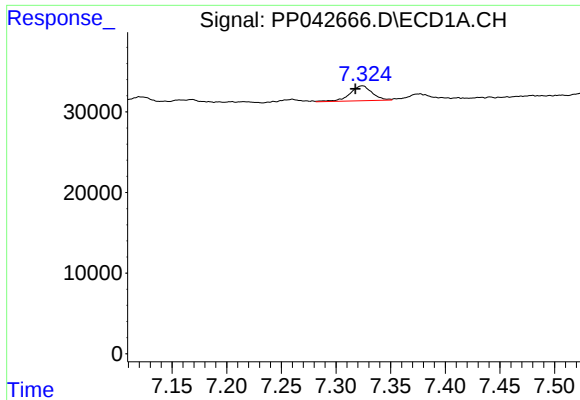
#26 AR-1254-1

R.T.: 7.095 min
Delta R.T.: 0.006 min
Response: 17152
Conc: 28.15 ng/ml



#26 AR-1254-1

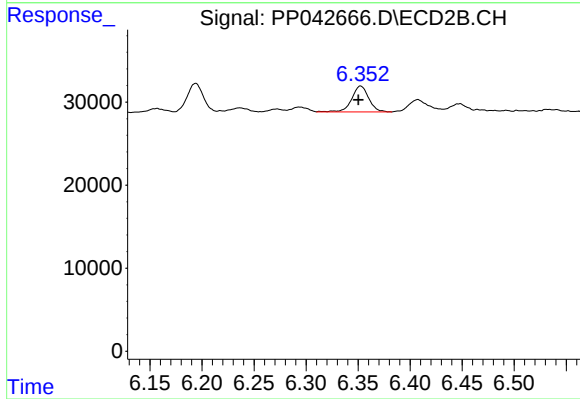
R.T.: 6.194 min
Delta R.T.: 0.003 min
Response: 36590
Conc: 23.76 ng/ml



#27 AR-1254-2

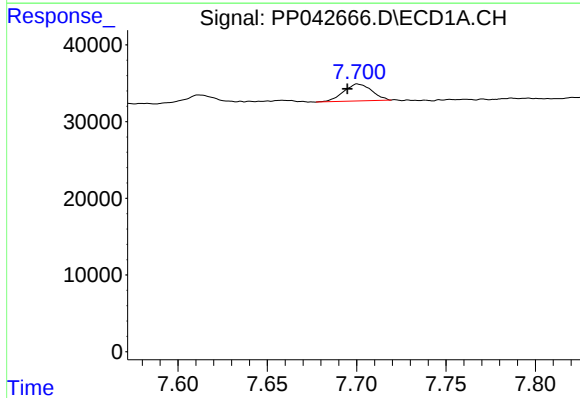
R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 25792
Conc: 28.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



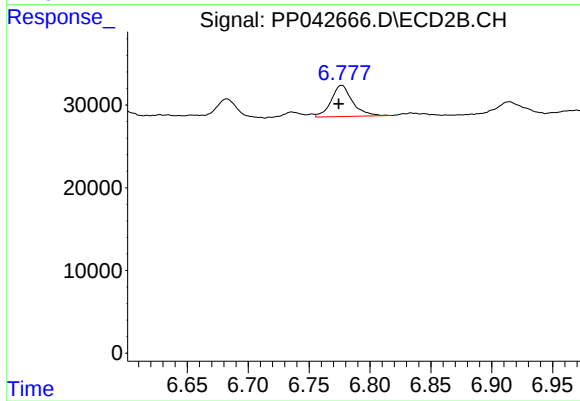
#27 AR-1254-2

R.T.: 6.352 min
Delta R.T.: 0.002 min
Response: 35679
Conc: 26.55 ng/ml



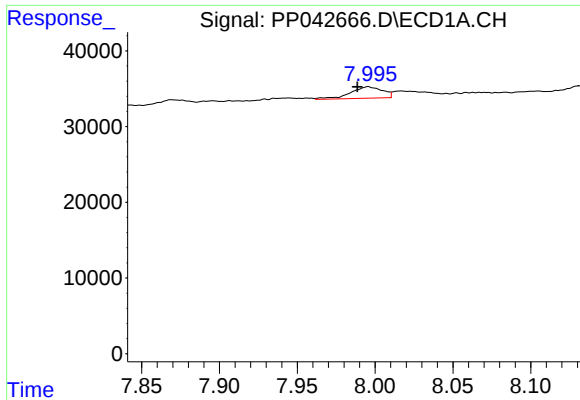
#28 AR-1254-3

R.T.: 7.700 min
Delta R.T.: 0.006 min
Response: 24265
Conc: 26.49 ng/ml



#28 AR-1254-3

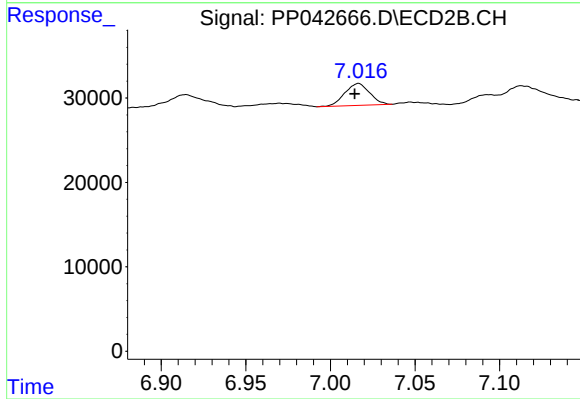
R.T.: 6.777 min
Delta R.T.: 0.003 min
Response: 45928
Conc: 21.99 ng/ml



#29 AR-1254-4

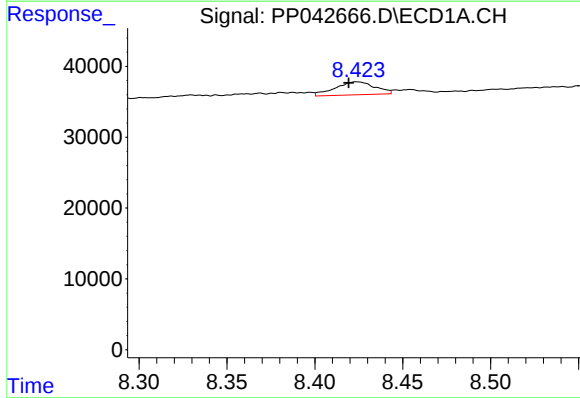
R.T.: 7.996 min
Delta R.T.: 0.007 min
Response: 21750
Conc: 36.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



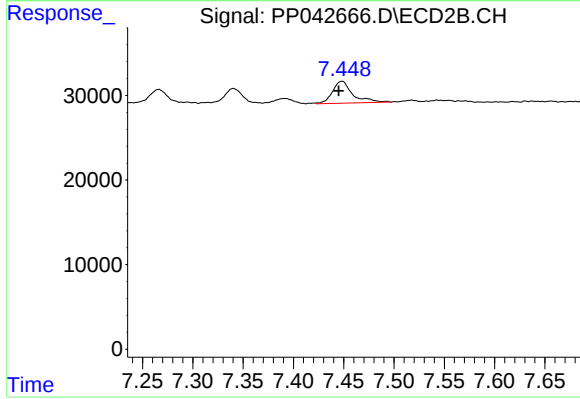
#29 AR-1254-4

R.T.: 7.017 min
Delta R.T.: 0.002 min
Response: 26429
Conc: 21.60 ng/ml



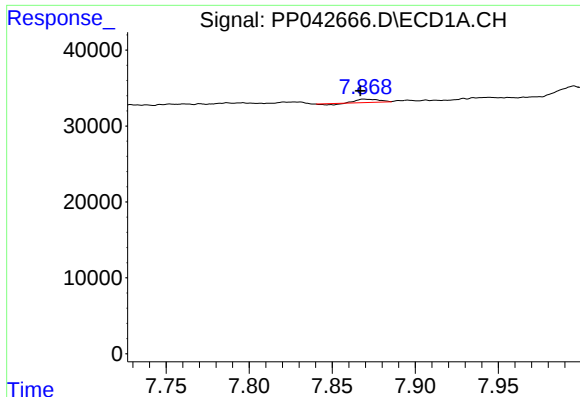
#30 AR-1254-5

R.T.: 8.424 min
Delta R.T.: 0.005 min
Response: 28925
Conc: 45.75 ng/ml



#30 AR-1254-5

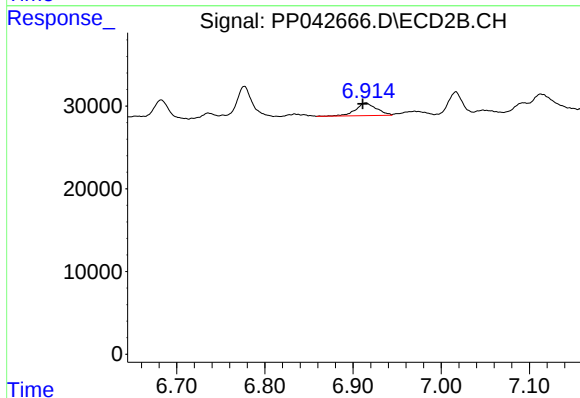
R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 36521
Conc: 22.24 ng/ml



#31 AR-1260-1

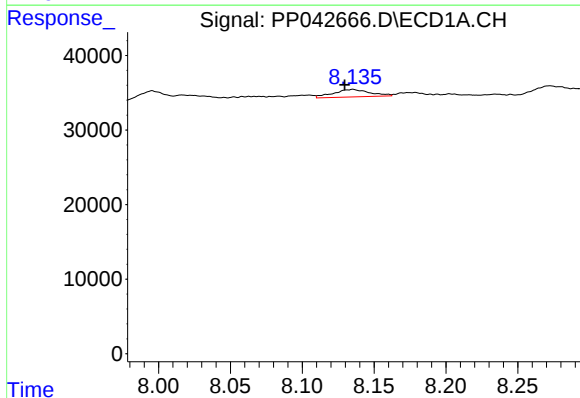
R.T.: 7.869 min
Delta R.T.: 0.002 min
Response: 3218
Conc: 5.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



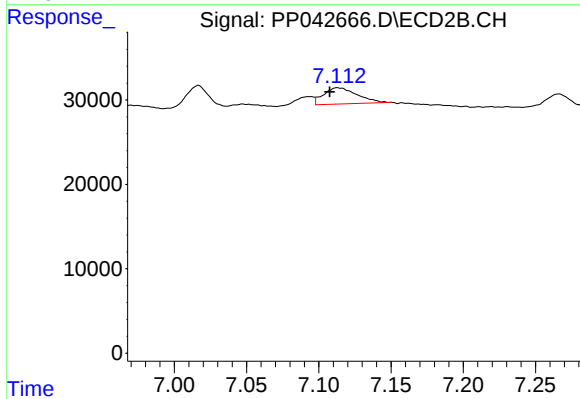
#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: 0.004 min
Response: 25187
Conc: 19.36 ng/ml



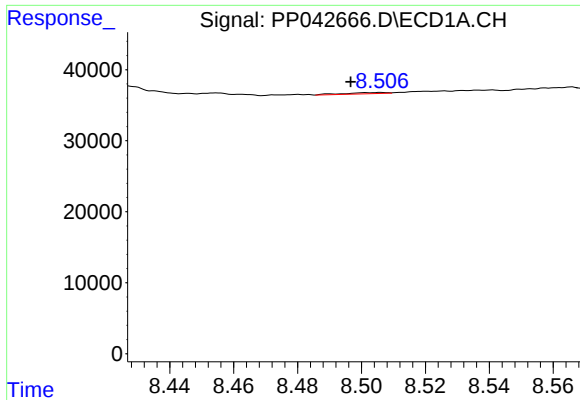
#32 AR-1260-2

R.T.: 8.135 min
Delta R.T.: 0.006 min
Response: 17851
Conc: 25.38 ng/ml



#32 AR-1260-2

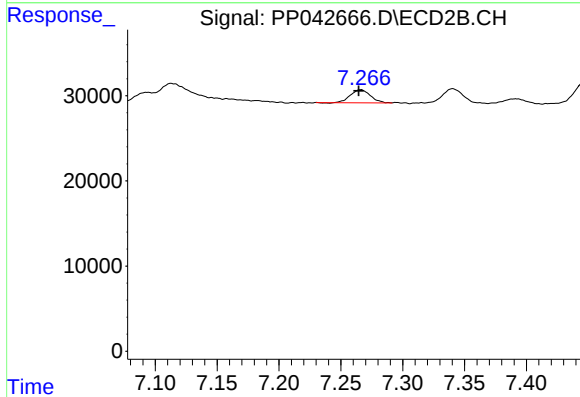
R.T.: 7.113 min
Delta R.T.: 0.005 min
Response: 30967
Conc: 20.37 ng/ml



#33 AR-1260-3

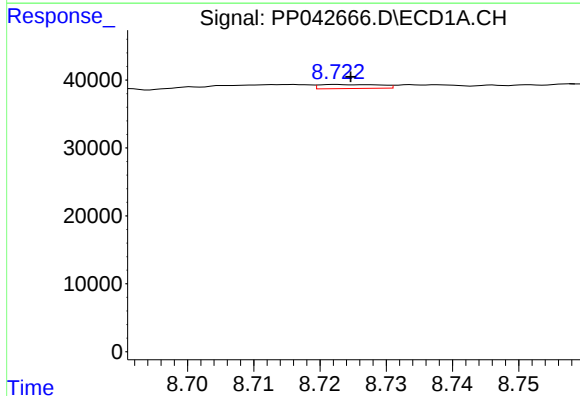
R.T.: 8.506 min
Delta R.T.: 0.010 min
Response: 1533
Conc: 2.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



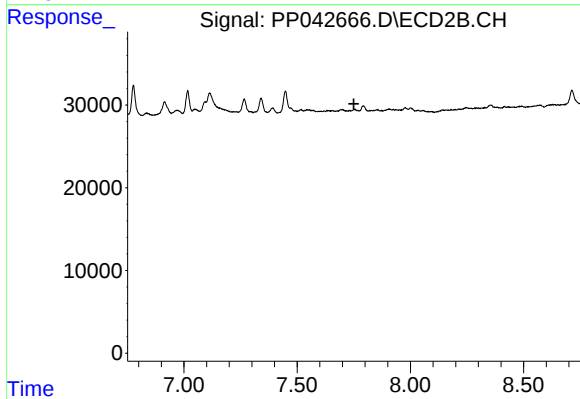
#33 AR-1260-3

R.T.: 7.266 min
Delta R.T.: 0.002 min
Response: 17271
Conc: 12.08 ng/ml



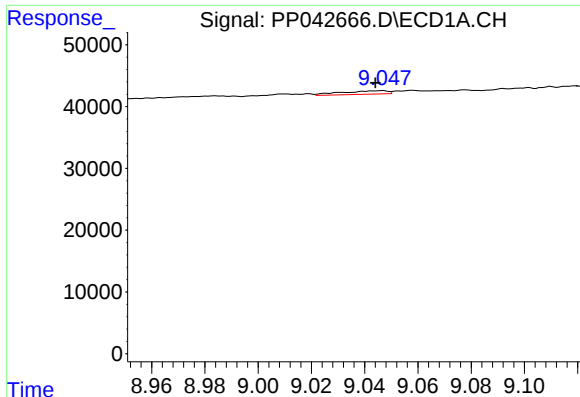
#34 AR-1260-4

R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 3828
Conc: 5.80 ng/ml



#34 AR-1260-4

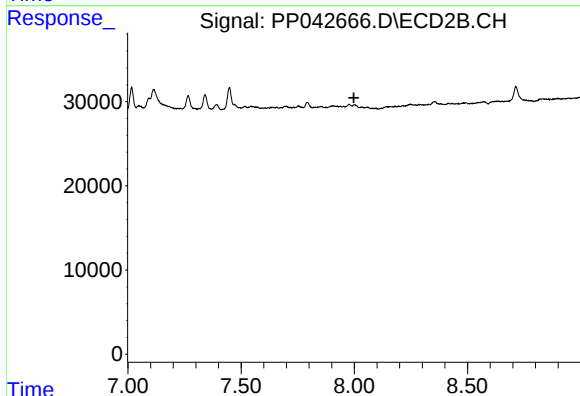
R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



#35 AR-1260-5

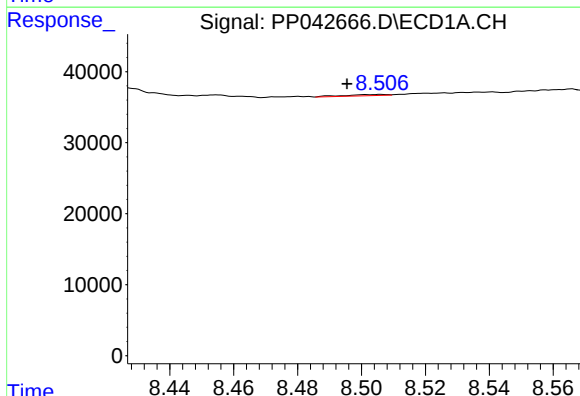
R.T.: 9.047 min
Delta R.T.: 0.003 min
Response: 6635
Conc: 5.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



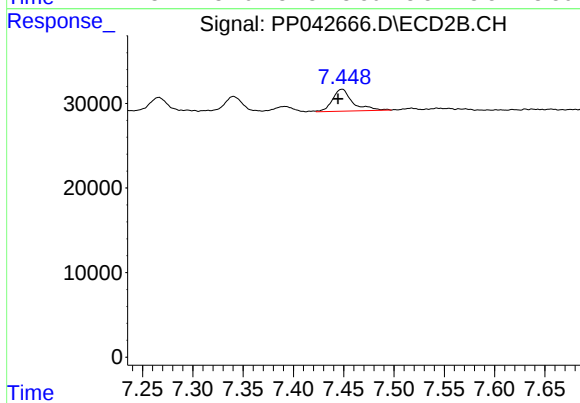
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



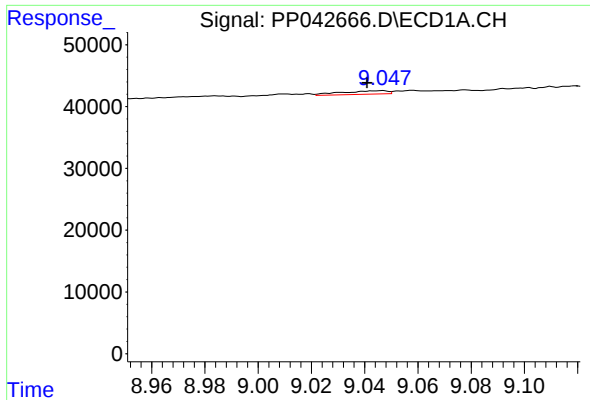
#36 AR-1262-1

R.T.: 8.506 min
Delta R.T.: 0.011 min
Response: 1533
Conc: 1.96 ng/ml



#36 AR-1262-1

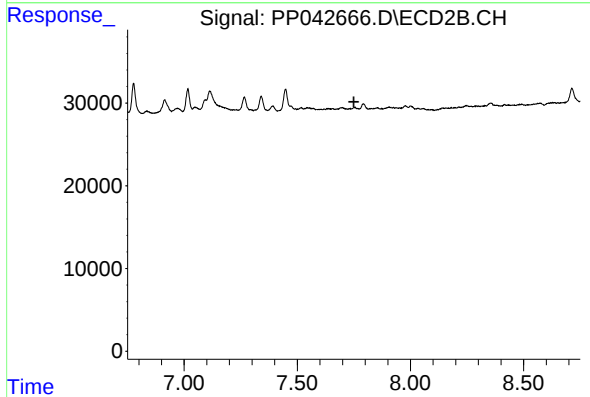
R.T.: 7.448 min
Delta R.T.: 0.004 min
Response: 36521
Conc: 42.07 ng/ml



#37 AR-1262-2

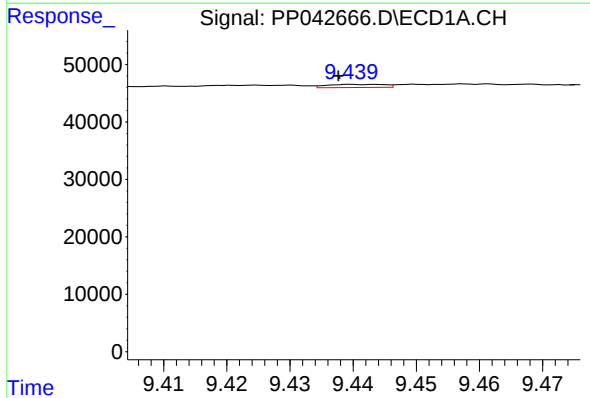
R.T.: 9.047 min
Delta R.T.: 0.006 min
Response: 6635
Conc: 4.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



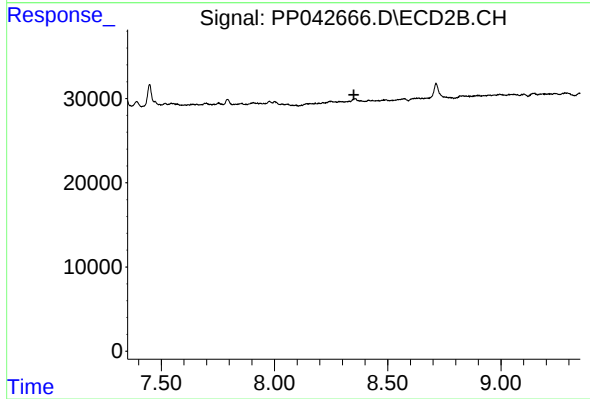
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



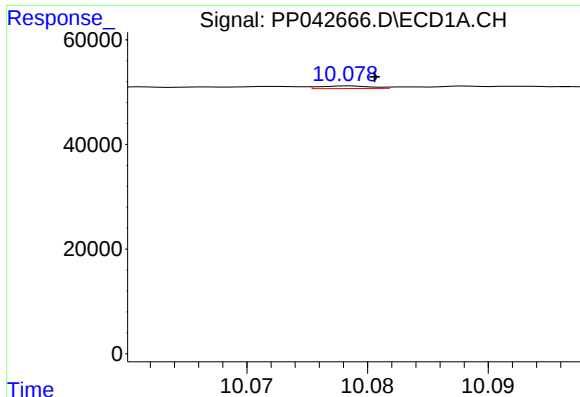
#39 AR-1262-4

R.T.: 9.440 min
Delta R.T.: 0.002 min
Response: 3431
Conc: 7.10 ng/ml



#39 AR-1262-4

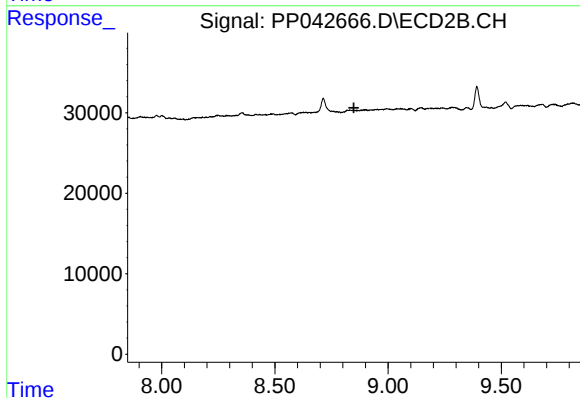
R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



#40 AR-1262-5

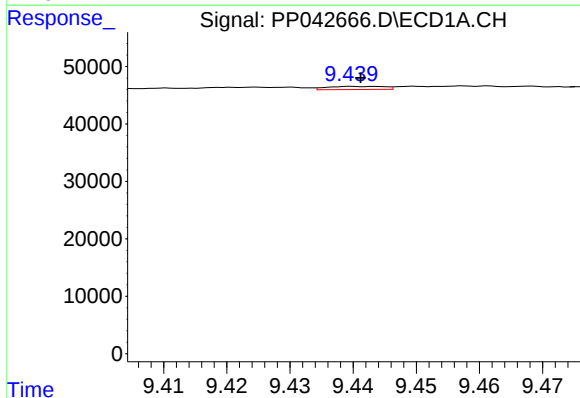
R.T.: 10.079 min
Delta R.T.: -0.002 min
Response: 1486
Conc: 3.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



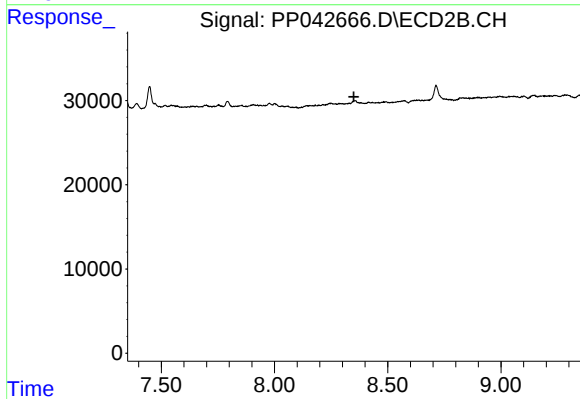
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



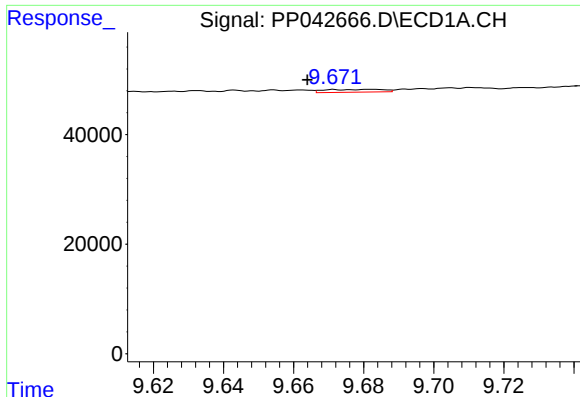
#42 AR-1268-2

R.T.: 9.440 min
Delta R.T.: -0.001 min
Response: 3431
Conc: 2.27 ng/ml



#42 AR-1268-2

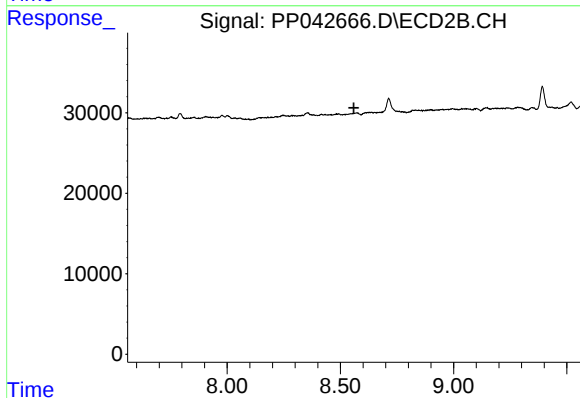
R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



#43 AR-1268-3

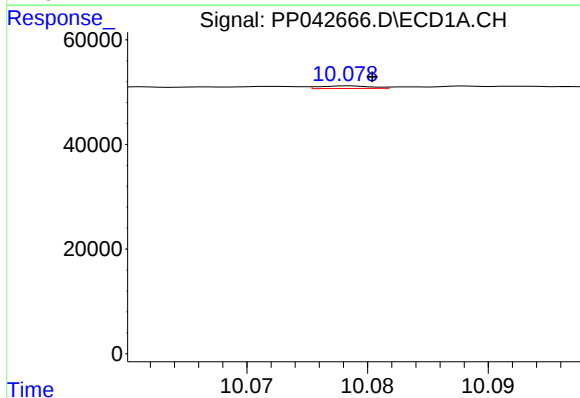
R.T.: 9.671 min
Delta R.T.: 0.008 min
Response: 5741
Conc: 4.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



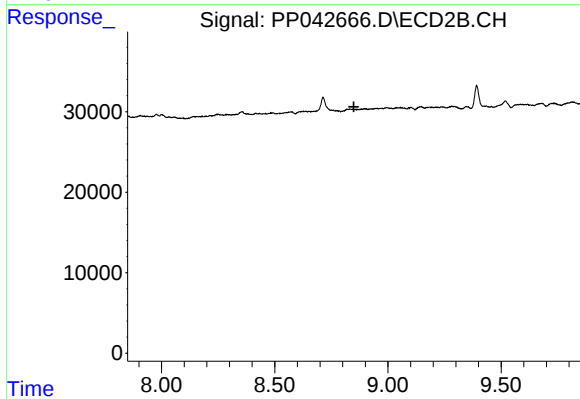
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



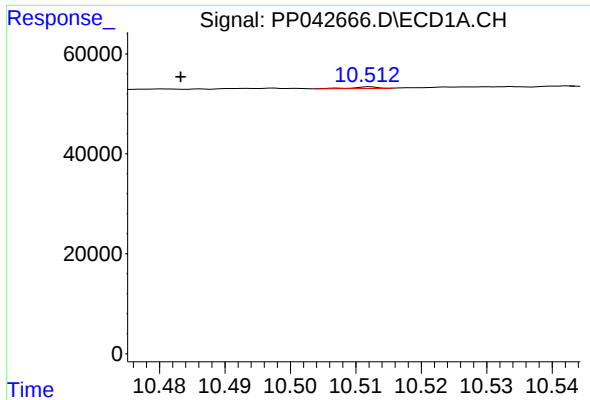
#44 AR-1268-4

R.T.: 10.079 min
Delta R.T.: -0.002 min
Response: 1486
Conc: 2.71 ng/ml



#44 AR-1268-4

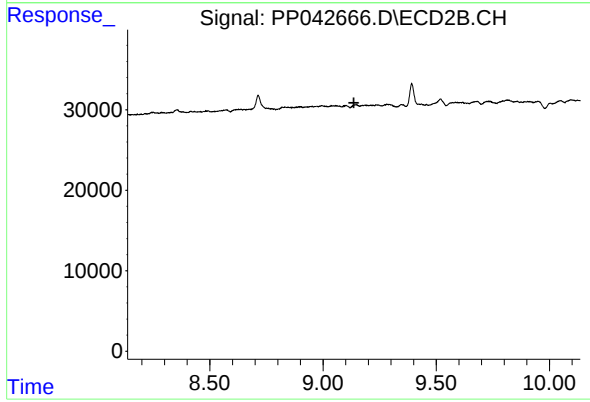
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.512 min
Delta R.T.: 0.029 min
Response: 943
Conc: 0.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.137 min
Response: 0
Conc: N.D.