

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
 Data File : PP038112.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2021 2:01
 Operator : AJ\MA
 Sample : M3294-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:13:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 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...	4.894	3.880	665894	389302	14.984	15.115
2)	SA Decachlor...	10.884	9.148	340298	384904	14.959	14.877
Target Compounds							
6)	L1 AR-1016-4	0.000	5.387	0	898	N.D.	1.581 #
7)	L1 AR-1016-5	0.000	5.604	0	6053	N.D.	7.888 #
8)	L2 AR-1221-1	5.144	0.000	49581	0	91.472	N.D. #
9)	L2 AR-1221-2	0.000	4.225	0	6103	N.D.	25.930 #
15)	L3 AR-1232-5	0.000	5.604	0	6053	N.D.	16.332 #
20)	L4 AR-1242-5	0.000	5.995	0	15285	N.D.	23.655 #
22)	L5 AR-1248-2	0.000	5.387	0	898	N.D.	1.209 #
24)	L5 AR-1248-4	0.000	5.604	0	6053	N.D.	6.568 #
26)	L6 AR-1254-1	0.000	5.995	0	15285	N.D.	11.425 #
27)	L6 AR-1254-2	7.355	6.155	25404	8522	13.432	7.436 #
28)	L6 AR-1254-3	0.000	6.572	0	19650	N.D.	10.408 #
29)	L6 AR-1254-4	0.000	6.812	0	10707	N.D.	8.893 #
30)	L6 AR-1254-5	8.458	7.239	8141	23843	5.602	14.449 #
31)	L7 AR-1260-1	7.896	6.714	18148	14197	12.645	10.904
32)	L7 AR-1260-2	8.162	6.910	48056	9882	27.912	6.351 #
33)	L7 AR-1260-3	0.000	7.060	0	16392	N.D.	10.768 #
34)	L7 AR-1260-4	0.000	7.539	0	2755	N.D.	2.252 #
35)	L7 AR-1260-5	0.000	7.796	0	23283	N.D.	7.973 #
36)	L8 AR-1262-1	0.000	7.239	0	23843	N.D.	26.086 #
37)	L8 AR-1262-2	0.000	7.796	0	23283	N.D.	7.524 #
38)	L8 AR-1262-3	0.000	8.082	0	5893	N.D.	4.659 #
39)	L8 AR-1262-4	0.000	8.135	0	6848	N.D.	2.892 #
41)	L9 AR-1268-1	0.000	8.082	0	5893	N.D.	1.624 #
42)	L9 AR-1268-2	0.000	8.135	0	6848	N.D.	2.004 #
45)	L9 AR-1268-5	0.000	8.912	0	6118	N.D.	0.645 #

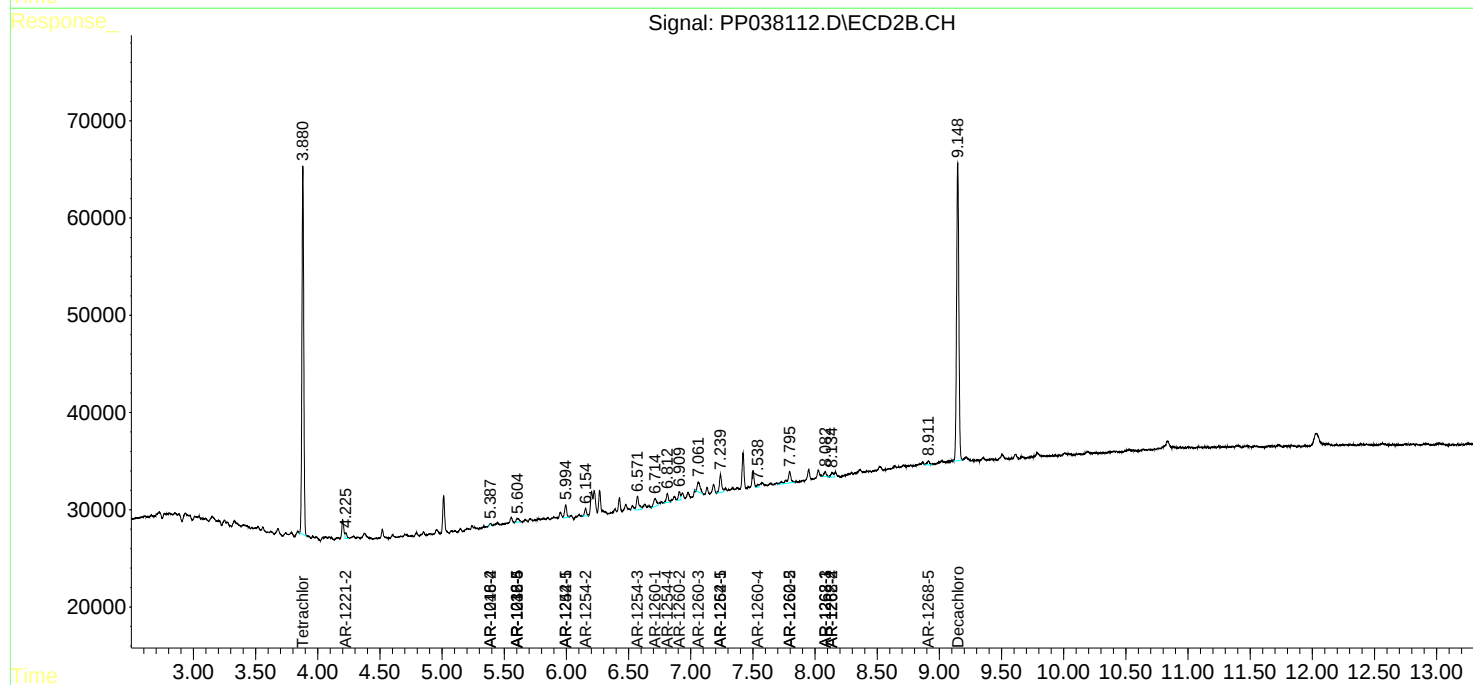
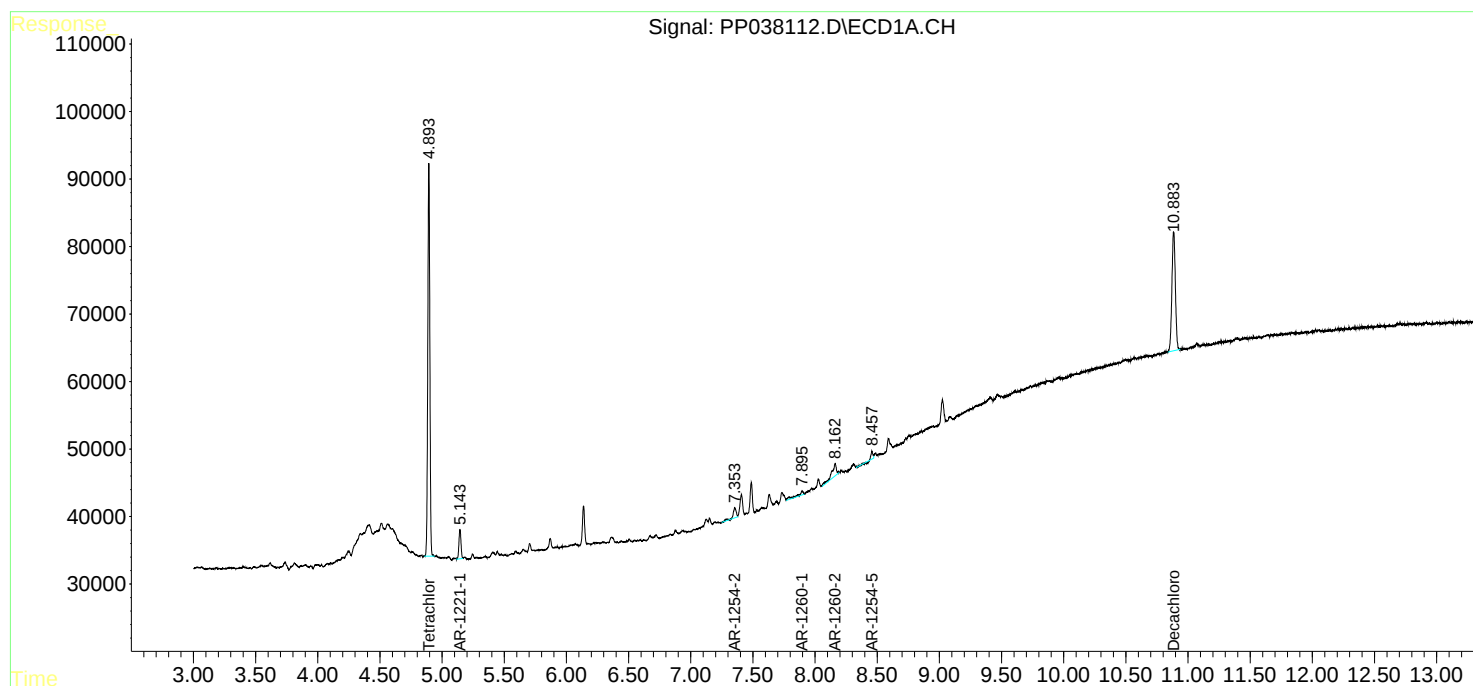
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

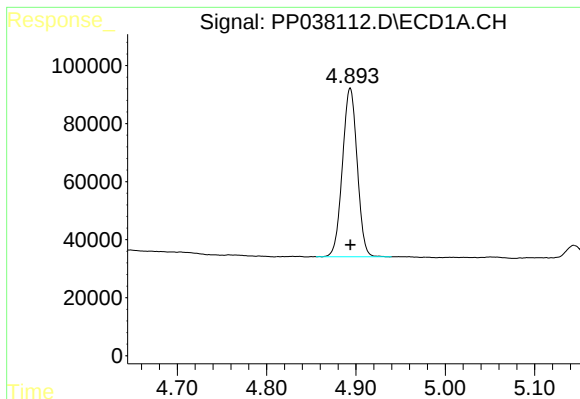
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038112.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2021 2:01
Operator : AJ\MA
Sample : M3294-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 02:13:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
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

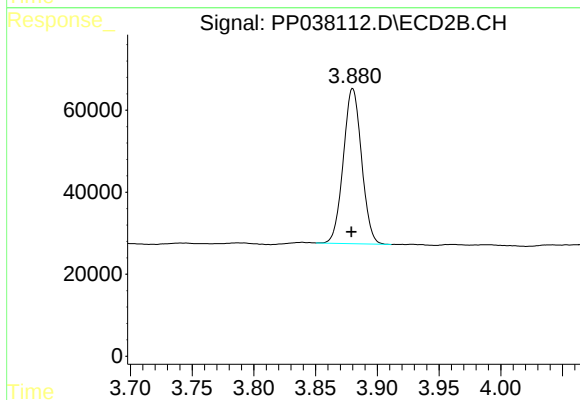




#1 Tetrachloro-m-xylene

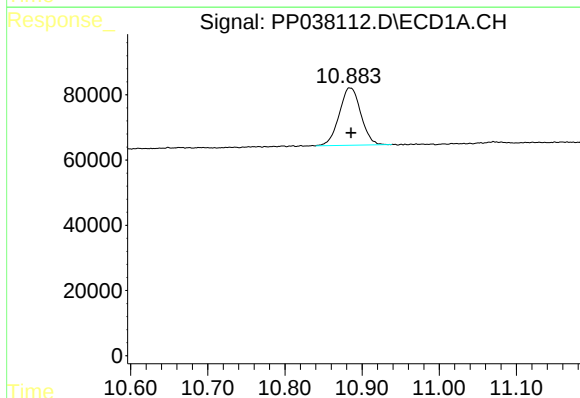
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 665894
Conc: 14.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



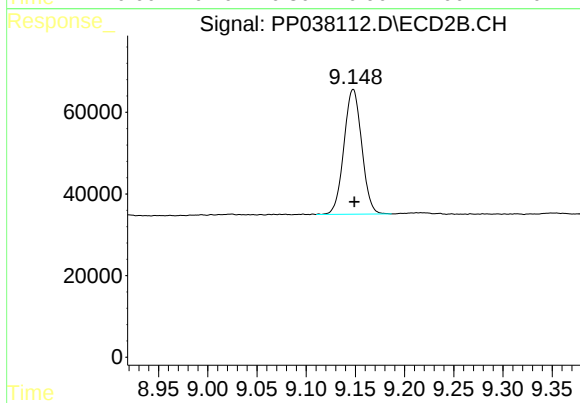
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.001 min
Response: 389302
Conc: 15.12 ng/ml



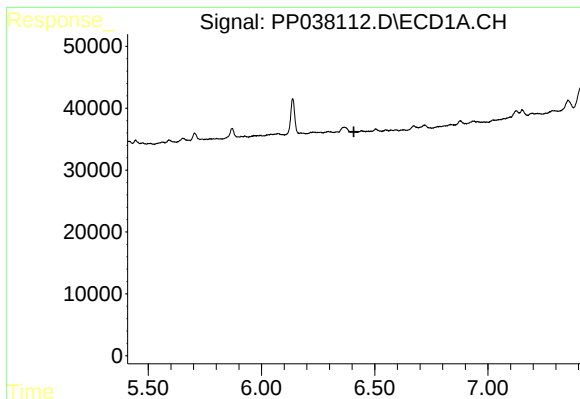
#2 Decachlorobiphenyl

R.T.: 10.884 min
Delta R.T.: -0.002 min
Response: 340298
Conc: 14.96 ng/ml



#2 Decachlorobiphenyl

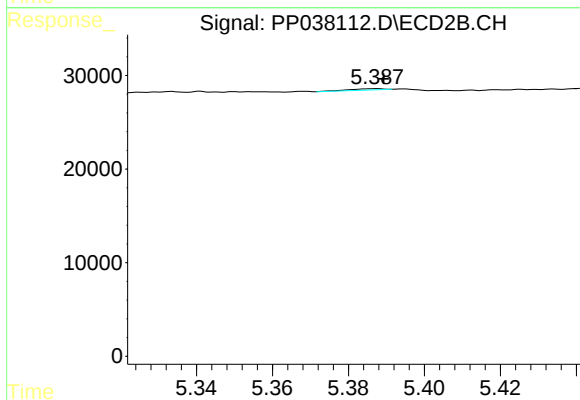
R.T.: 9.148 min
Delta R.T.: -0.001 min
Response: 384904
Conc: 14.88 ng/ml



#6 AR-1016-4

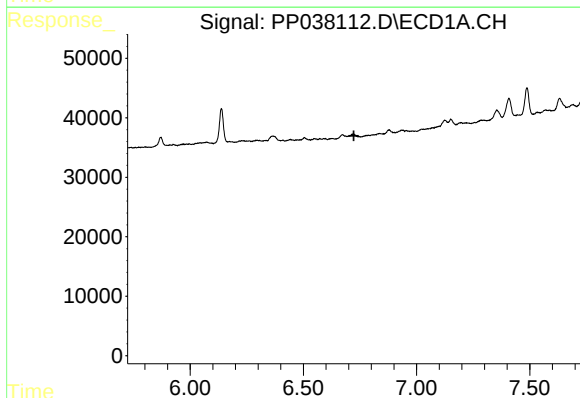
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



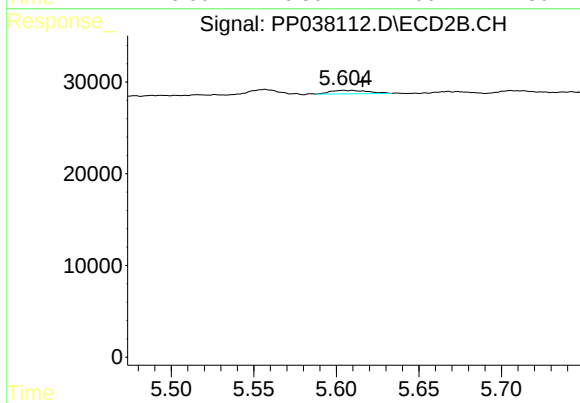
#6 AR-1016-4

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 898
Conc: 1.58 ng/ml



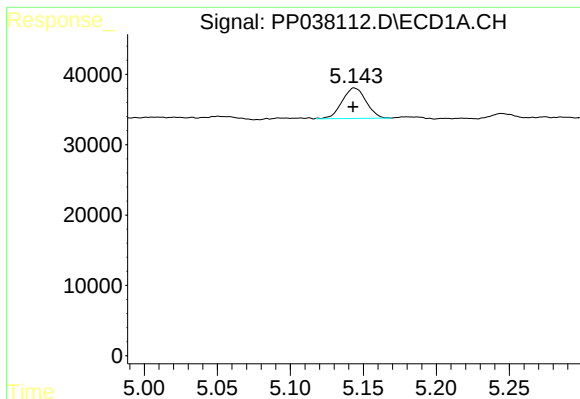
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.



#7 AR-1016-5

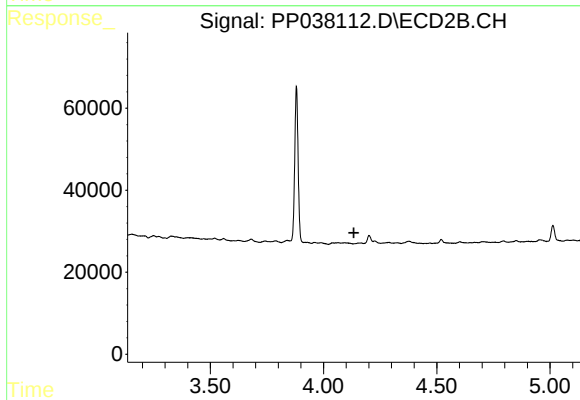
R.T.: 5.604 min
Delta R.T.: -0.012 min
Response: 6053
Conc: 7.89 ng/ml



#8 AR-1221-1

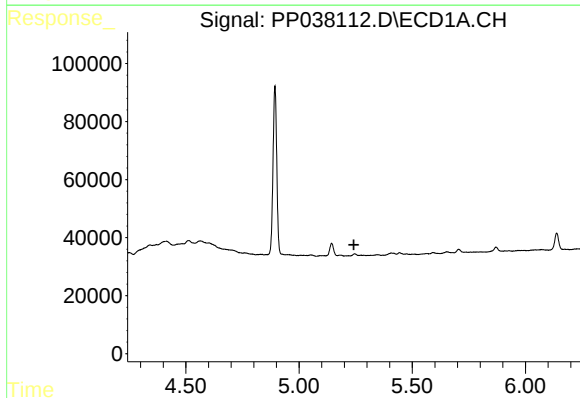
R.T.: 5.144 min
Delta R.T.: 0.000 min
Response: 49581
Conc: 91.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



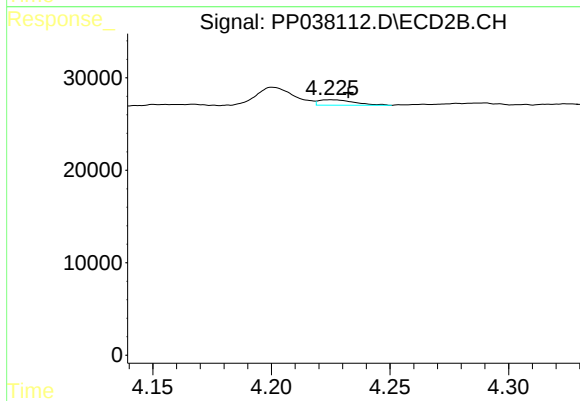
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.134 min
Response: 0
Conc: N.D.



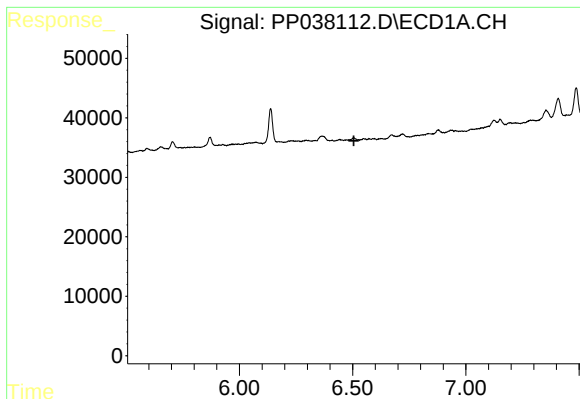
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#9 AR-1221-2

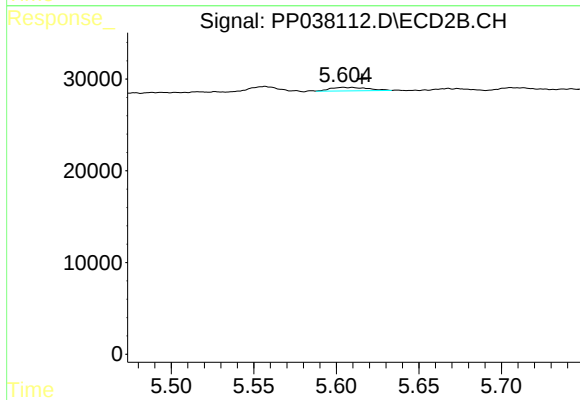
R.T.: 4.225 min
Delta R.T.: -0.007 min
Response: 6103
Conc: 25.93 ng/ml



#15 AR-1232-5

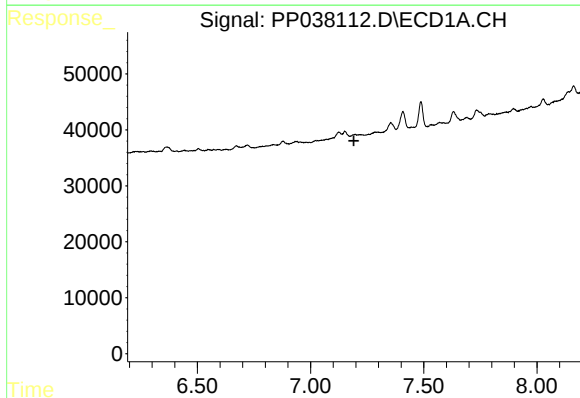
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



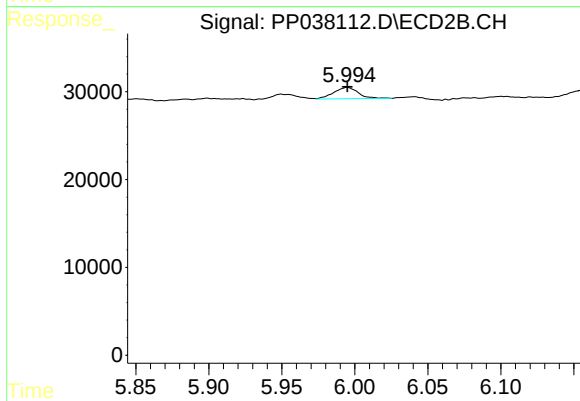
#15 AR-1232-5

R.T.: 5.604 min
Delta R.T.: -0.011 min
Response: 6053
Conc: 16.33 ng/ml



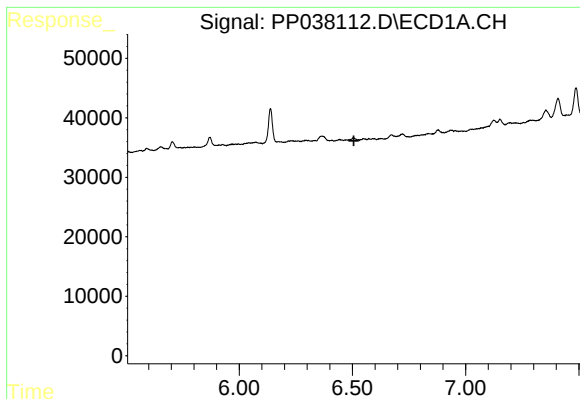
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

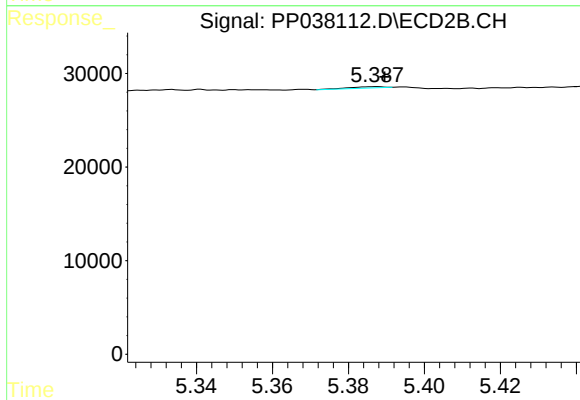
R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 15285
Conc: 23.65 ng/ml



#22 AR-1248-2

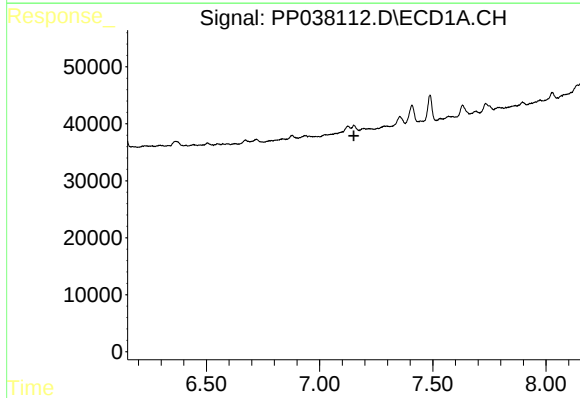
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



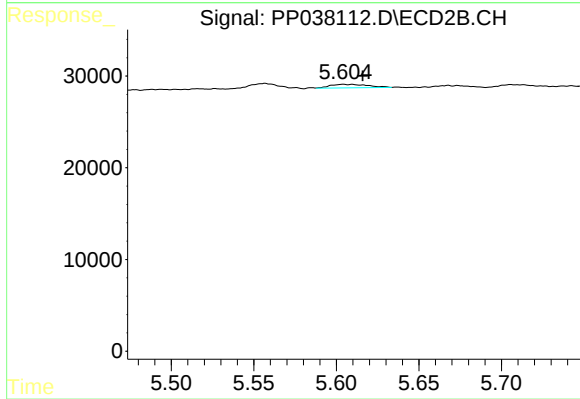
#22 AR-1248-2

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 898
Conc: 1.21 ng/ml



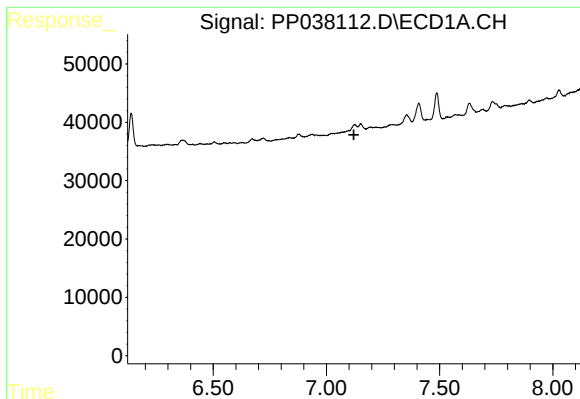
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.



#24 AR-1248-4

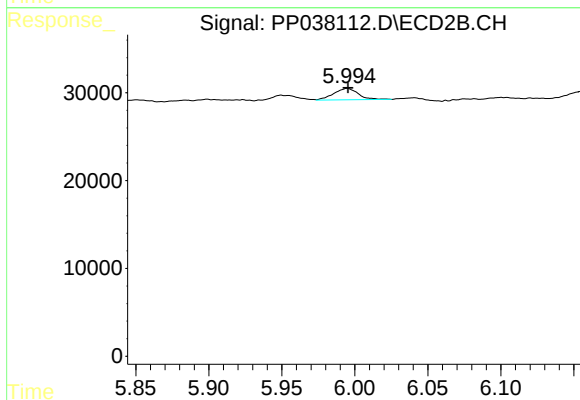
R.T.: 5.604 min
Delta R.T.: -0.012 min
Response: 6053
Conc: 6.57 ng/ml



#26 AR-1254-1

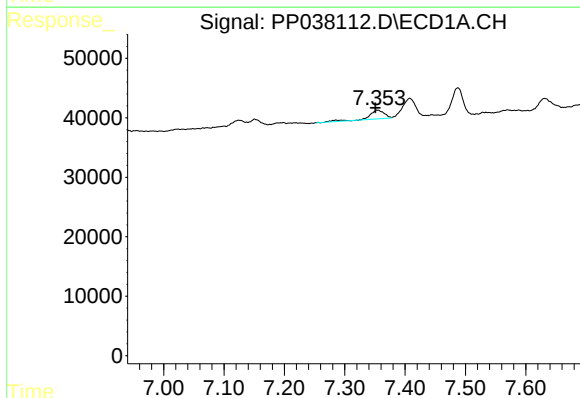
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



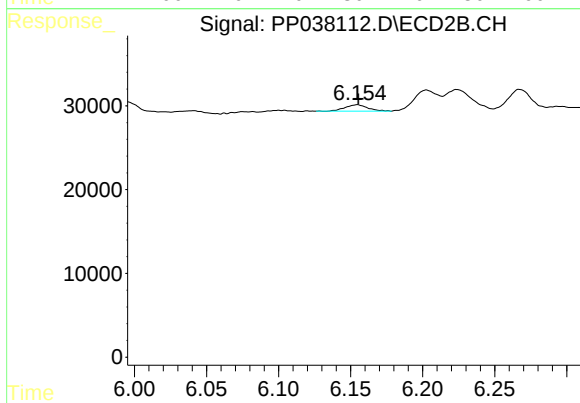
#26 AR-1254-1

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 15285
Conc: 11.42 ng/ml



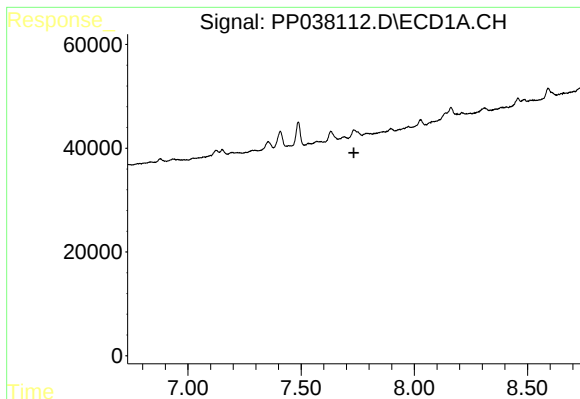
#27 AR-1254-2

R.T.: 7.355 min
Delta R.T.: 0.004 min
Response: 25404
Conc: 13.43 ng/ml



#27 AR-1254-2

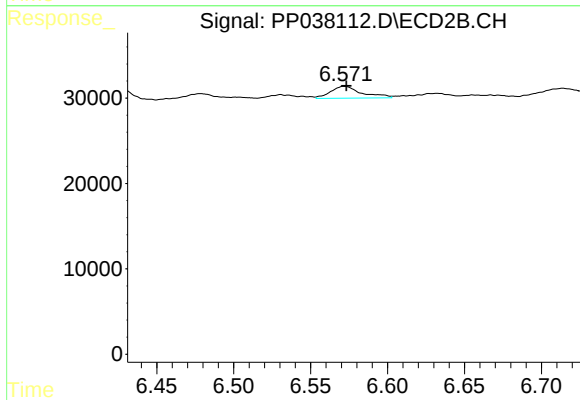
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 8522
Conc: 7.44 ng/ml



#28 AR-1254-3

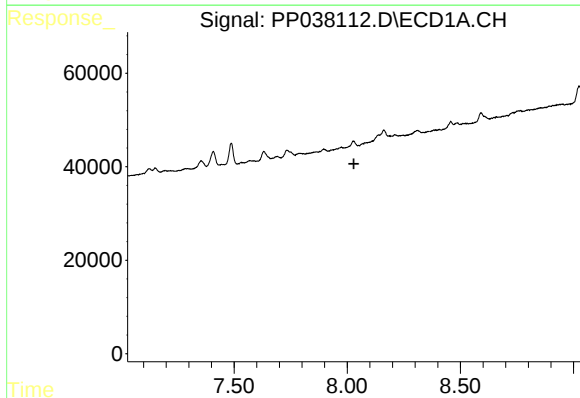
R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



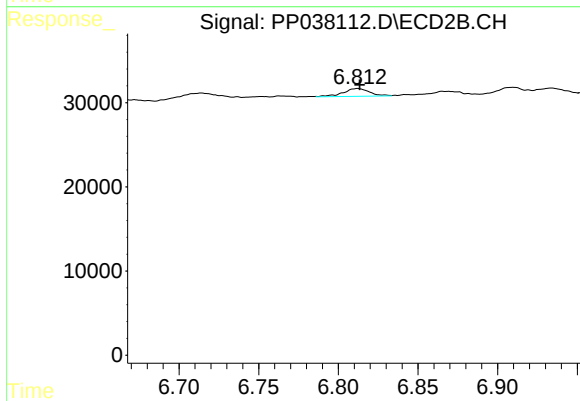
#28 AR-1254-3

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 19650
Conc: 10.41 ng/ml



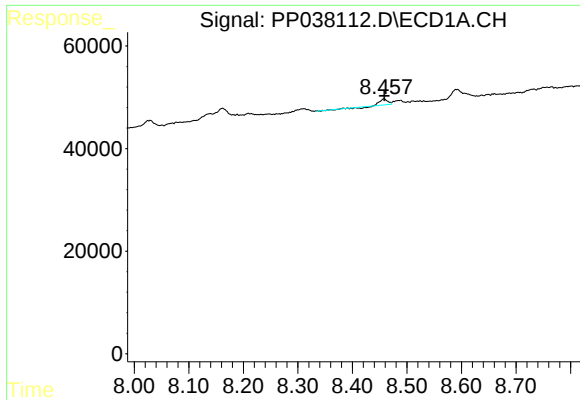
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.029 min
Response: 0
Conc: N.D.



#29 AR-1254-4

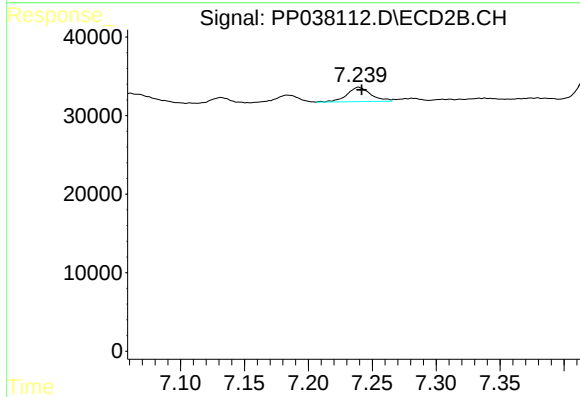
R.T.: 6.812 min
Delta R.T.: -0.001 min
Response: 10707
Conc: 8.89 ng/ml



#30 AR-1254-5

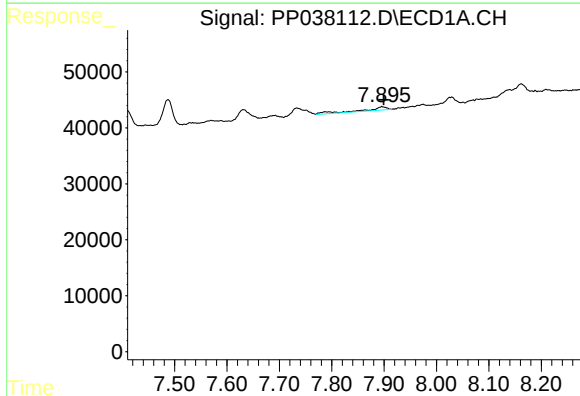
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 8141
Conc: 5.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



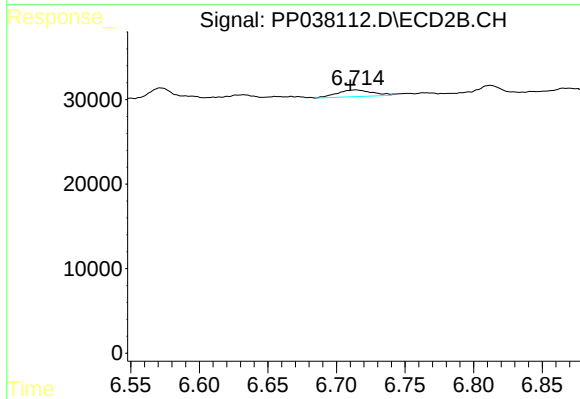
#30 AR-1254-5

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 23843
Conc: 14.45 ng/ml



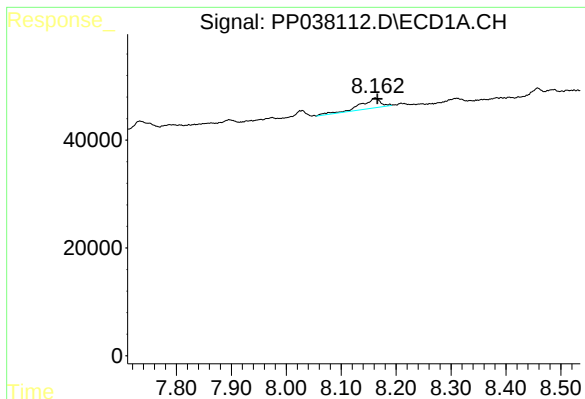
#31 AR-1260-1

R.T.: 7.896 min
Delta R.T.: -0.003 min
Response: 18148
Conc: 12.64 ng/ml



#31 AR-1260-1

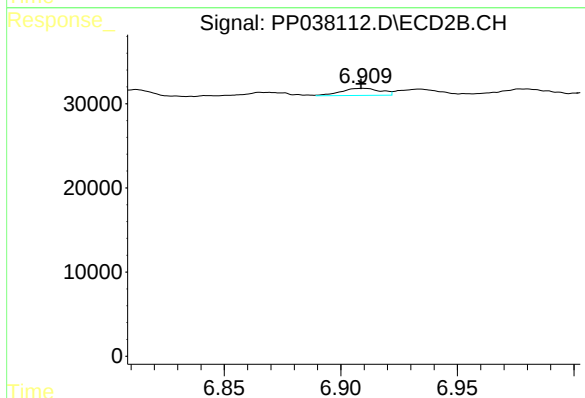
R.T.: 6.714 min
Delta R.T.: 0.004 min
Response: 14197
Conc: 10.90 ng/ml



#32 AR-1260-2

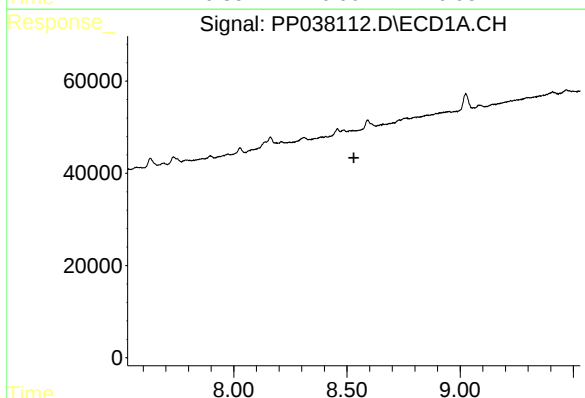
R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 48056
Conc: 27.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



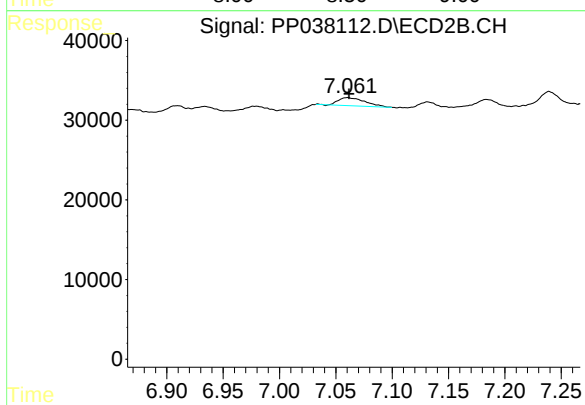
#32 AR-1260-2

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 9882
Conc: 6.35 ng/ml



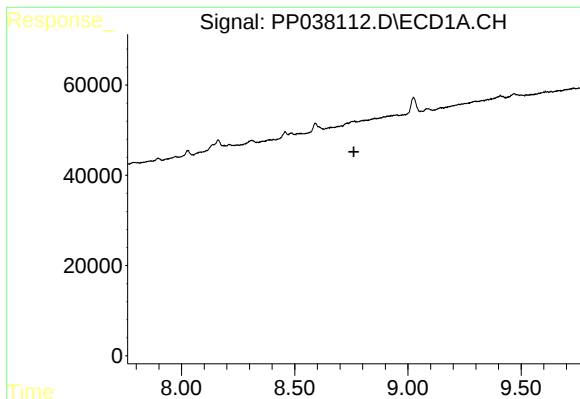
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

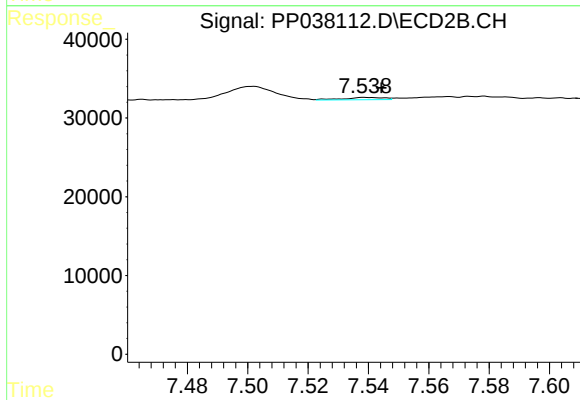
R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 16392
Conc: 10.77 ng/ml



#34 AR-1260-4

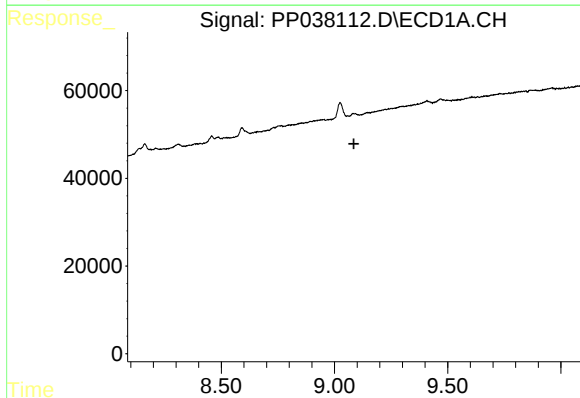
R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



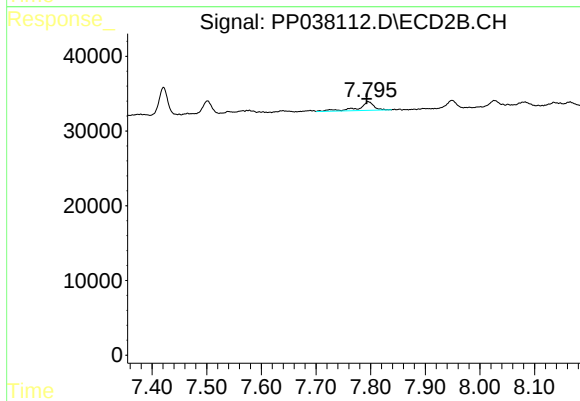
#34 AR-1260-4

R.T.: 7.539 min
Delta R.T.: -0.005 min
Response: 2755
Conc: 2.25 ng/ml



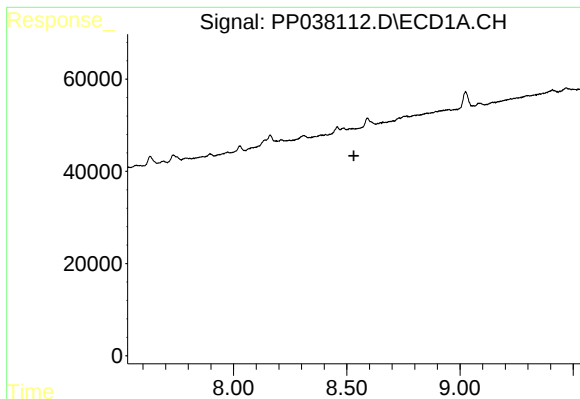
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.



#35 AR-1260-5

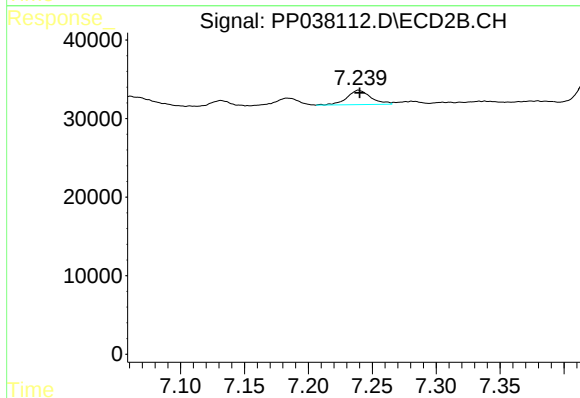
R.T.: 7.796 min
Delta R.T.: 0.002 min
Response: 23283
Conc: 7.97 ng/ml



#36 AR-1262-1

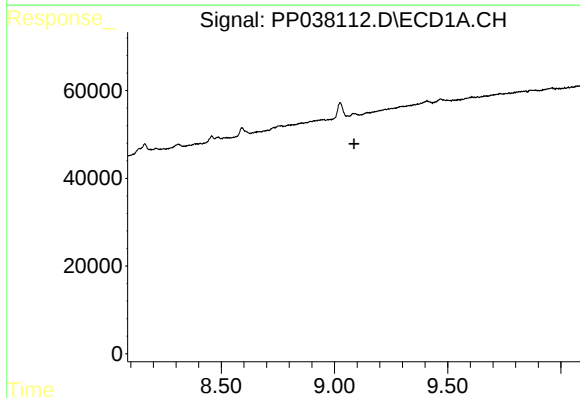
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



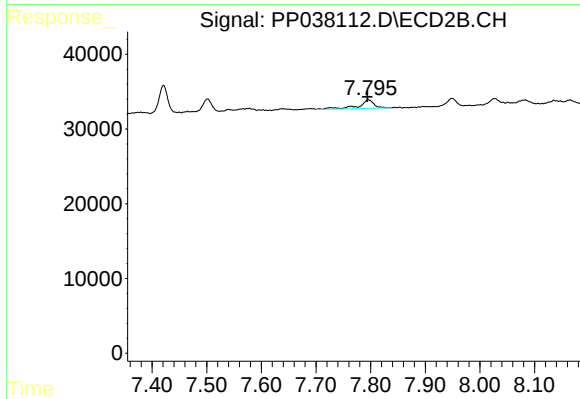
#36 AR-1262-1

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 23843
Conc: 26.09 ng/ml



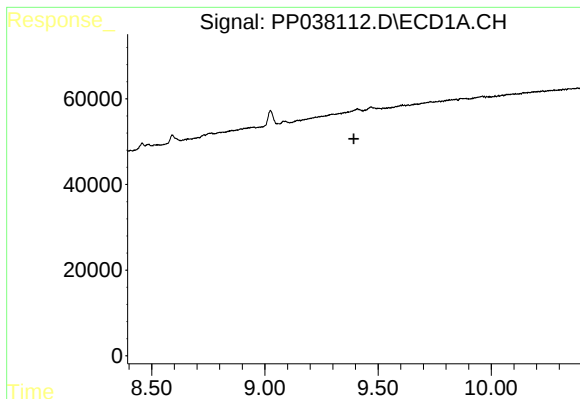
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#37 AR-1262-2

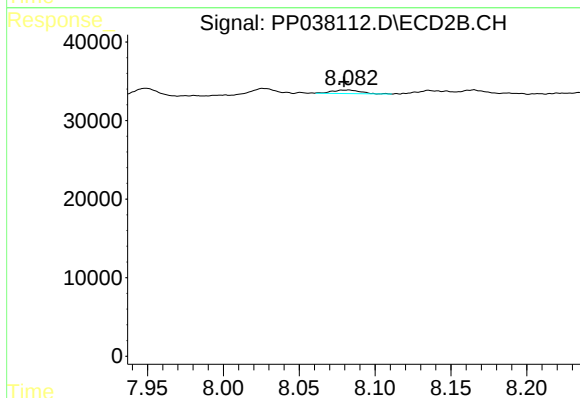
R.T.: 7.796 min
Delta R.T.: 0.002 min
Response: 23283
Conc: 7.52 ng/ml



#38 AR-1262-3

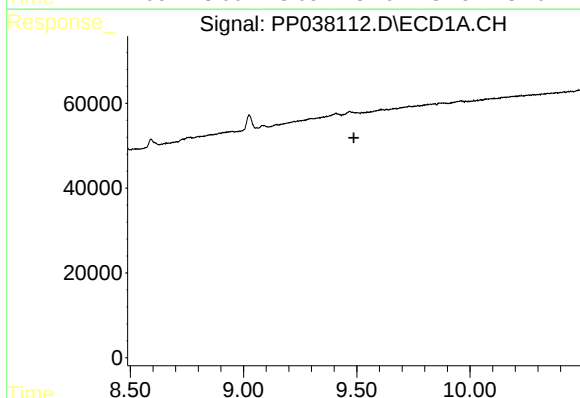
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



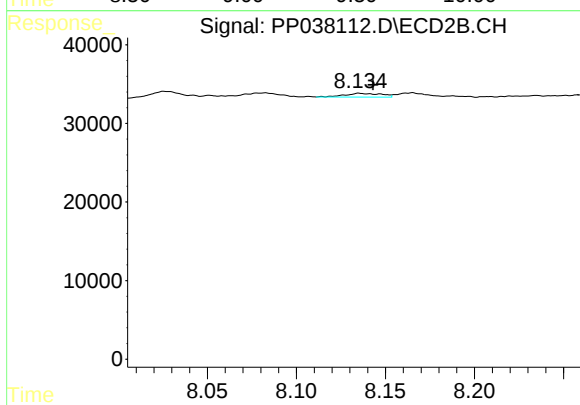
#38 AR-1262-3

R.T.: 8.082 min
Delta R.T.: 0.003 min
Response: 5893
Conc: 4.66 ng/ml



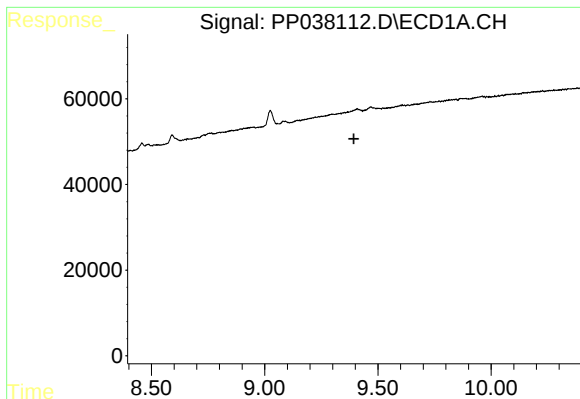
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.487 min
Response: 0
Conc: N.D.



#39 AR-1262-4

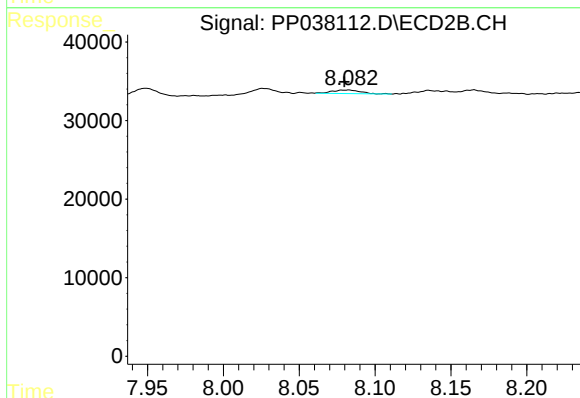
R.T.: 8.135 min
Delta R.T.: -0.008 min
Response: 6848
Conc: 2.89 ng/ml



#41 AR-1268-1

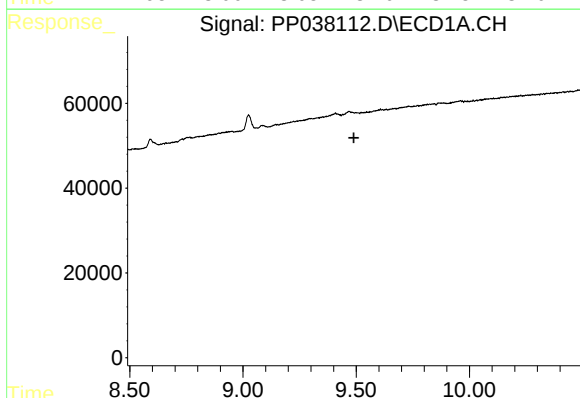
R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



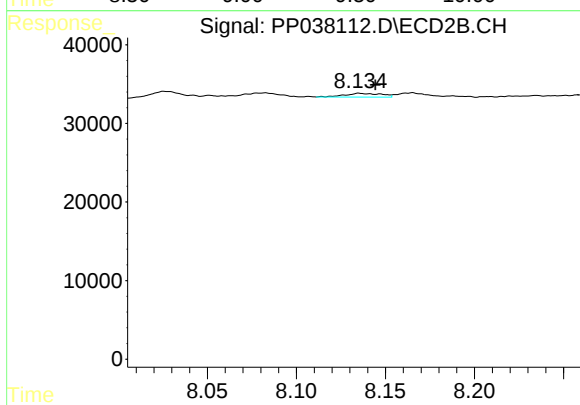
#41 AR-1268-1

R.T.: 8.082 min
Delta R.T.: 0.003 min
Response: 5893
Conc: 1.62 ng/ml



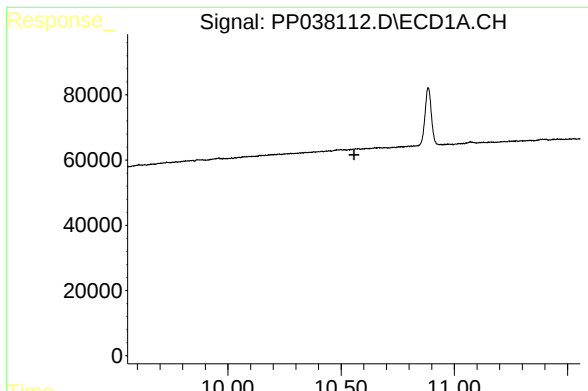
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.490 min
Response: 0
Conc: N.D.



#42 AR-1268-2

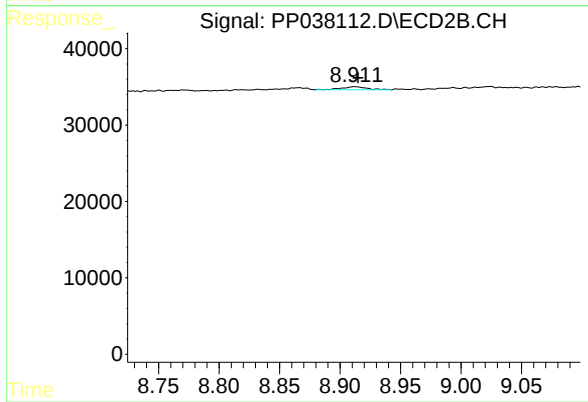
R.T.: 8.135 min
Delta R.T.: -0.009 min
Response: 6848
Conc: 2.00 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 6118
Conc: 0.64 ng/ml