

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060421\
 Data File : PP036233.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2021 15:51
 Operator : DD\AJ
 Sample : M2601-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RO-72-11929

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:15:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.968	3.965	797984	495327	17.929	17.748
2)	SA Decachlor...	10.998	9.271	1224034	694711	28.641	30.281
Target Compounds							
8)	L2 AR-1221-1	5.219	0.000	11700	0	21.290	N.D. #
9)	L2 AR-1221-2	5.320	0.000	13202	0	31.671	N.D. #
10)	L2 AR-1221-3	5.418f	4.412	22276	11002	17.755	14.255
11)	L3 AR-1232-1	5.418f	4.412	22276	11002	23.054	18.809
14)	L3 AR-1232-4	0.000	5.554f	0	15657	N.D.	69.001 #
19)	L4 AR-1242-4	0.000	5.554f	0	15657	N.D.	31.726 #
23)	L5 AR-1248-3	0.000	5.554f	0	15657	N.D.	21.755 #
27)	L6 AR-1254-2	7.445f	0.000	17018	0	6.908	N.D. #
28)	L6 AR-1254-3	7.820f	0.000	16802	0	6.369	N.D. #
29)	L6 AR-1254-4	8.104	0.000	18400	0	9.116	N.D. #
30)	L6 AR-1254-5	8.532	7.342	15927	17107	7.019	10.027 #
32)	L7 AR-1260-2	8.236	7.005	20371	8248	8.338	5.474 #
33)	L7 AR-1260-3	8.609	0.000	12252	0	6.598	N.D. #
34)	L7 AR-1260-4	8.830	7.648	16590	5074	7.429	4.340 #
35)	L7 AR-1260-5	9.162	7.921f	18500	1213967	4.333	438.546 #
36)	L8 AR-1262-1	8.609	7.342	12252	17107	4.861	18.922 #
37)	L8 AR-1262-2	9.162	7.921f	18500	1213967	4.105	407.758 #
38)	L8 AR-1262-3	9.478	0.000	35849	0	11.109	N.D. #
39)	L8 AR-1262-4	0.000	8.244	0	14103	N.D.	6.397 #
41)	L9 AR-1268-1	9.478	0.000	35849	0	6.923	N.D. #
42)	L9 AR-1268-2	0.000	8.244	0	14103	N.D.	4.567 #
43)	L9 AR-1268-3	0.000	8.470	0	9765	N.D.	3.795 #
45)	L9 AR-1268-5	10.658	9.028	14862	6584	1.100	0.771 #

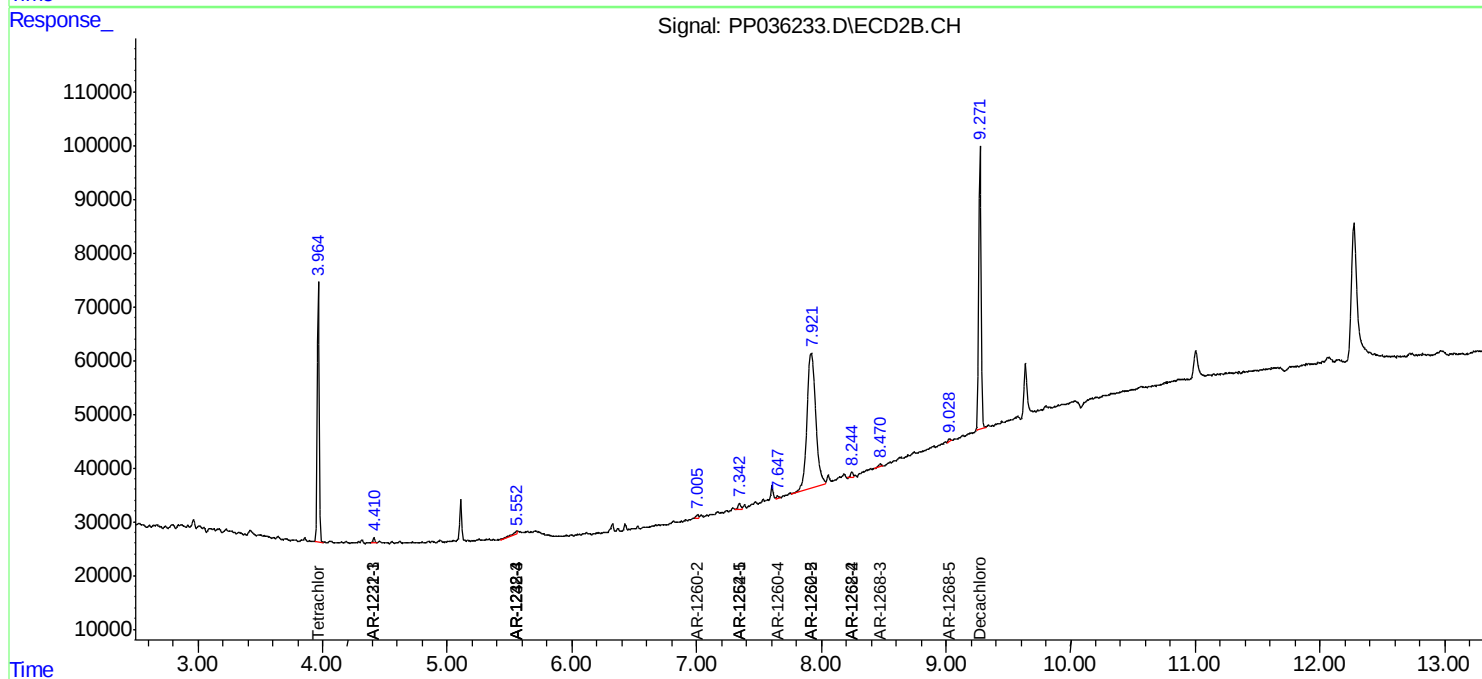
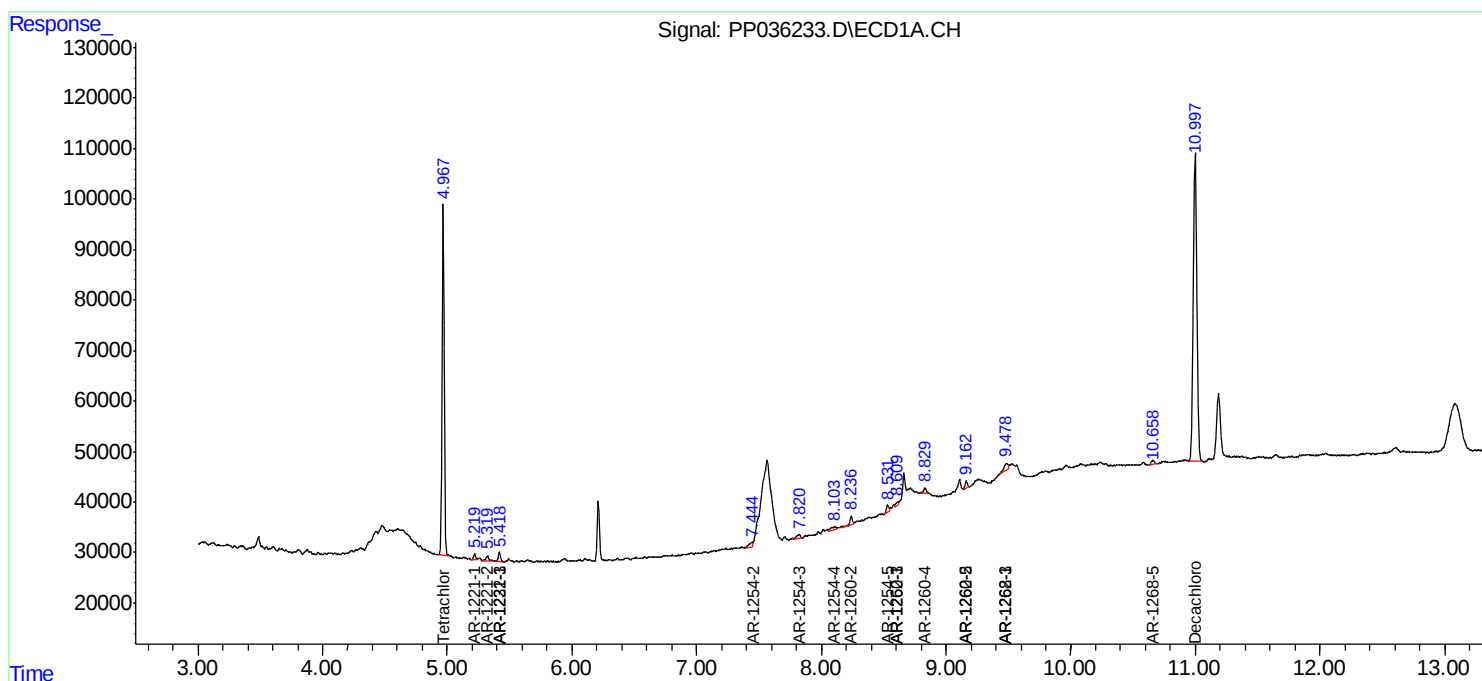
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

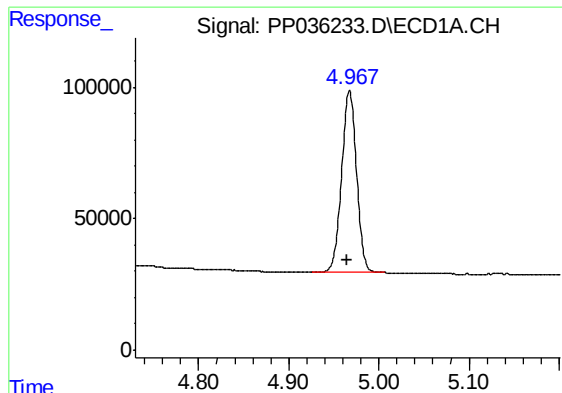
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060421\
Data File : PP036233.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2021 15:51
Operator : DD\AJ
Sample : M2601-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
RO-72-11929

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:15:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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

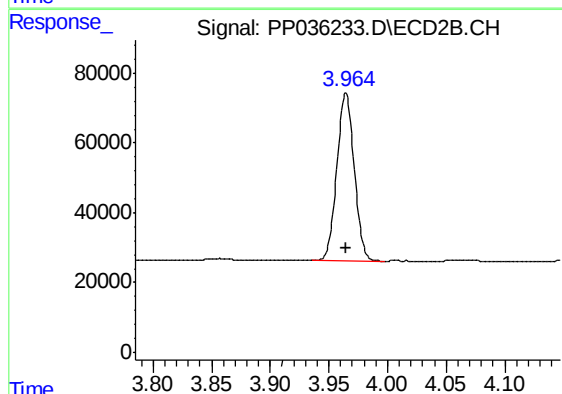




#1 Tetrachloro-m-xylene

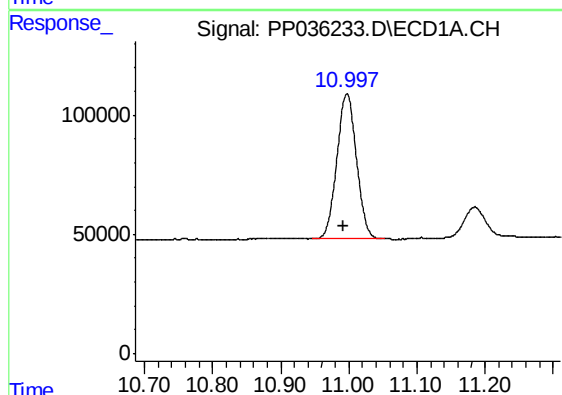
R.T.: 4.968 min
Delta R.T.: 0.003 min
Response: 797984
Conc: 17.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



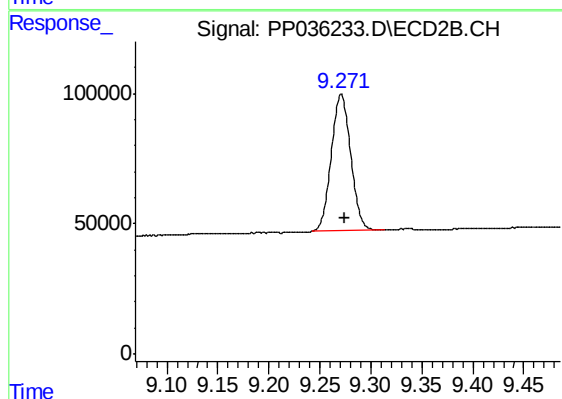
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 495327
Conc: 17.75 ng/ml



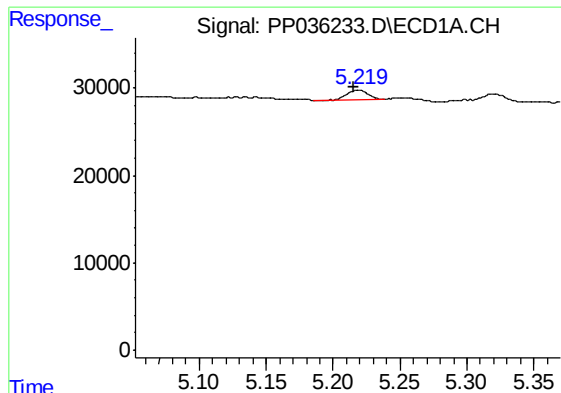
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: 0.005 min
Response: 1224034
Conc: 28.64 ng/ml



#2 Decachlorobiphenyl

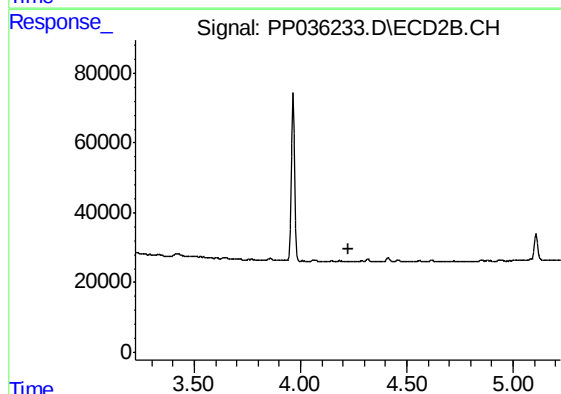
R.T.: 9.271 min
Delta R.T.: -0.004 min
Response: 694711
Conc: 30.28 ng/ml



#8 AR-1221-1

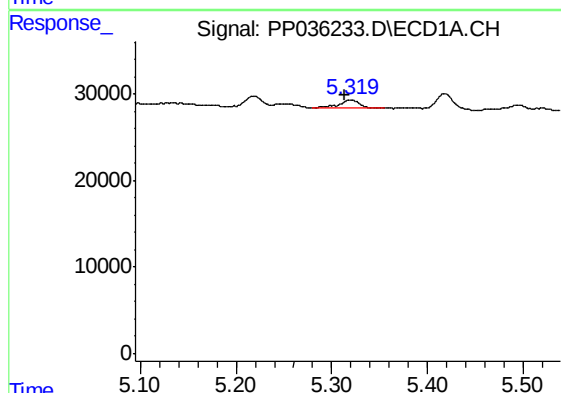
R.T.: 5.219 min
Delta R.T.: 0.005 min
Response: 11700
Conc: 21.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



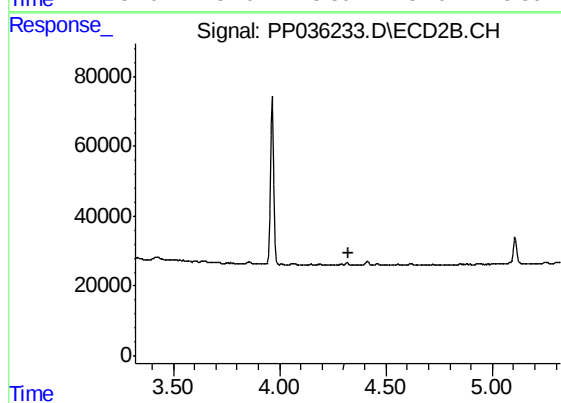
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.



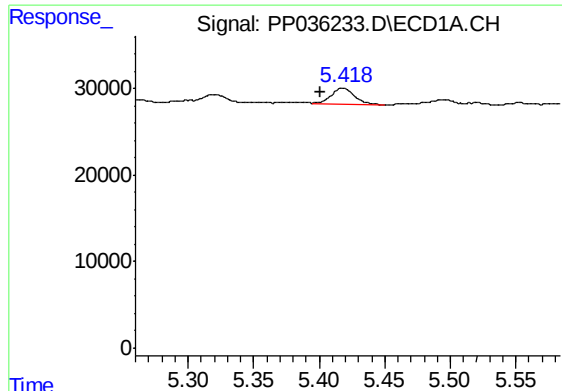
#9 AR-1221-2

R.T.: 5.320 min
Delta R.T.: 0.007 min
Response: 13202
Conc: 31.67 ng/ml



#9 AR-1221-2

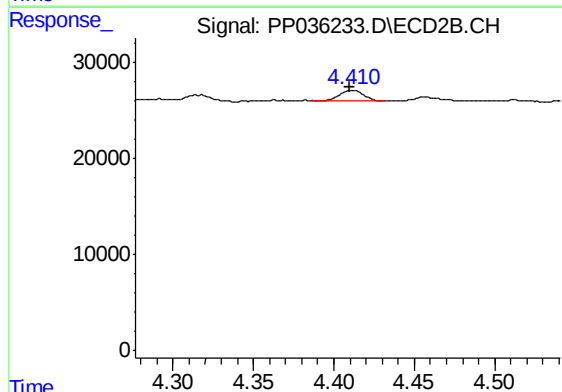
R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



#10 AR-1221-3

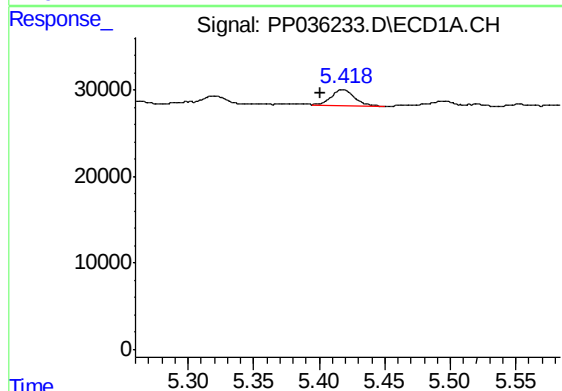
R.T.: 5.418 min
Delta R.T.: 0.017 min
Response: 22276
Conc: 17.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



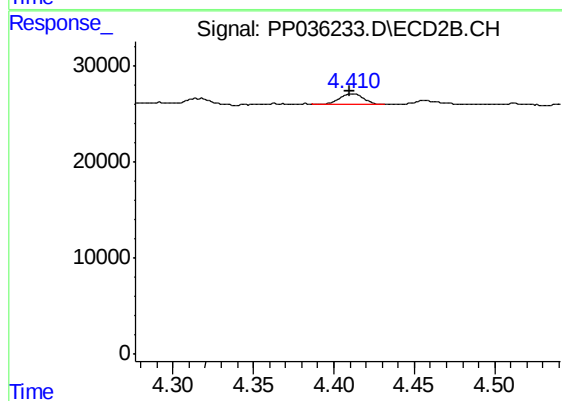
#10 AR-1221-3

R.T.: 4.412 min
Delta R.T.: 0.002 min
Response: 11002
Conc: 14.25 ng/ml



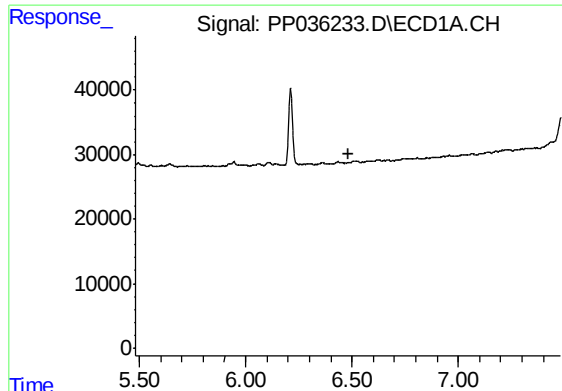
#11 AR-1232-1

R.T.: 5.418 min
Delta R.T.: 0.017 min
Response: 22276
Conc: 23.05 ng/ml



#11 AR-1232-1

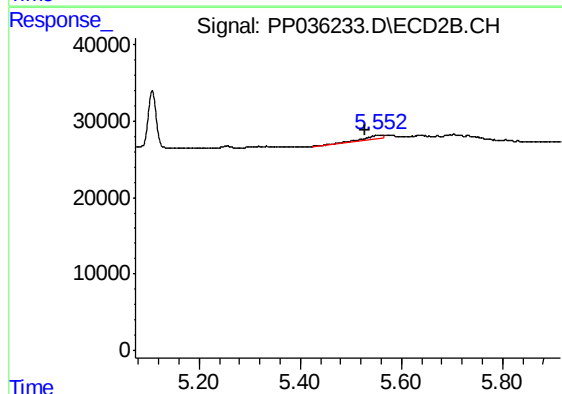
R.T.: 4.412 min
Delta R.T.: 0.002 min
Response: 11002
Conc: 18.81 ng/ml



#14 AR-1232-4

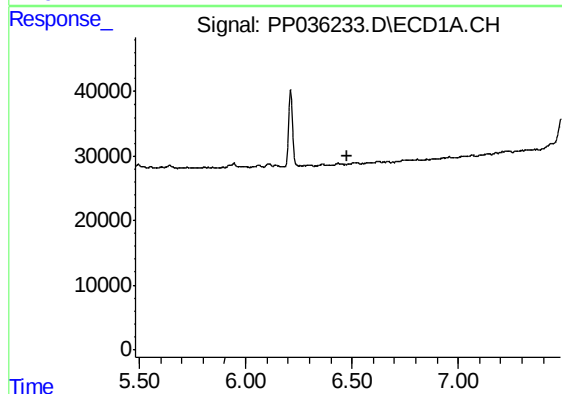
R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



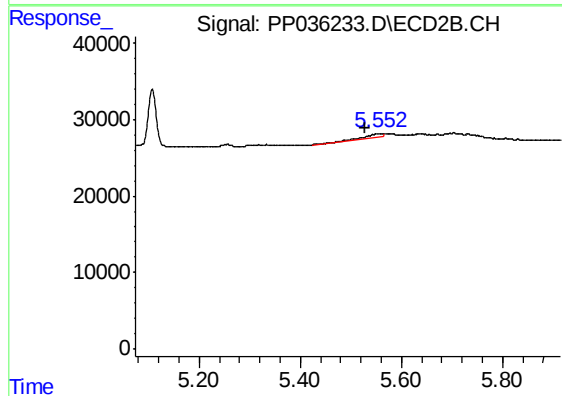
#14 AR-1232-4

R.T.: 5.554 min
Delta R.T.: 0.025 min
Response: 15657
Conc: 69.00 ng/ml



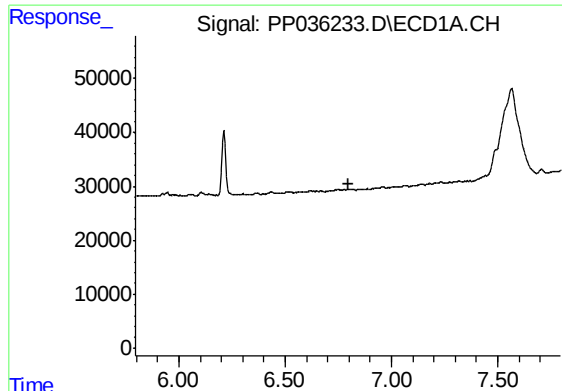
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.



#19 AR-1242-4

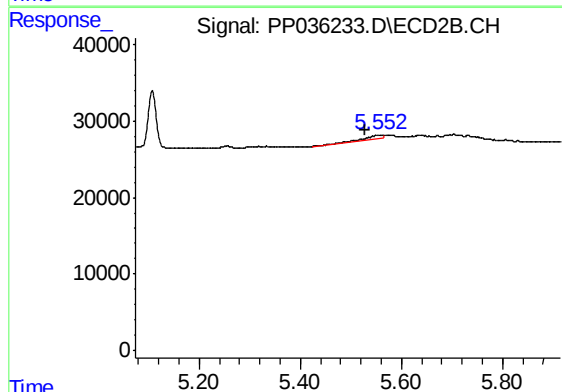
R.T.: 5.554 min
Delta R.T.: 0.025 min
Response: 15657
Conc: 31.73 ng/ml



#23 AR-1248-3

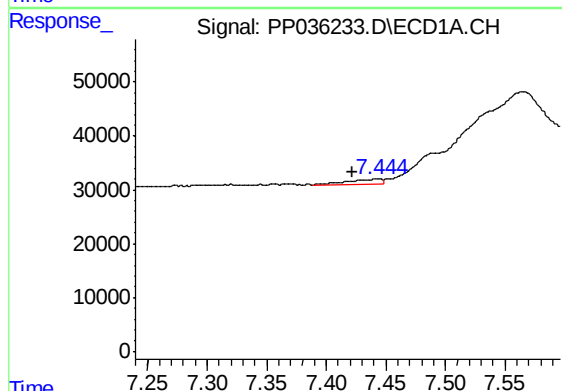
R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



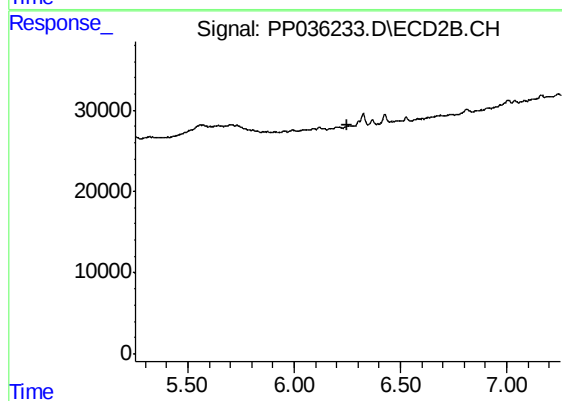
#23 AR-1248-3

R.T.: 5.554 min
Delta R.T.: 0.025 min
Response: 15657
Conc: 21.75 ng/ml



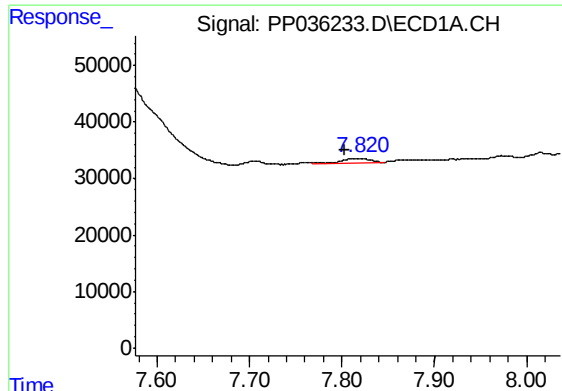
#27 AR-1254-2

R.T.: 7.445 min
Delta R.T.: 0.022 min
Response: 17018
Conc: 6.91 ng/ml



#27 AR-1254-2

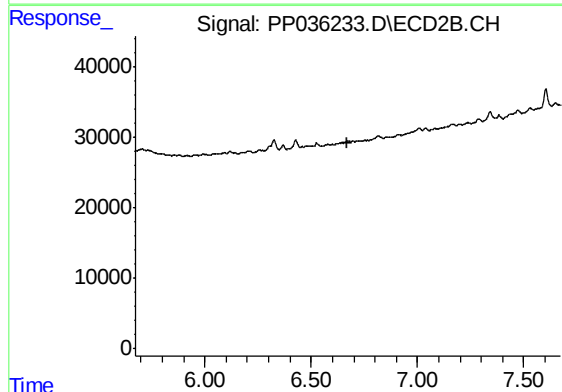
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#28 AR-1254-3

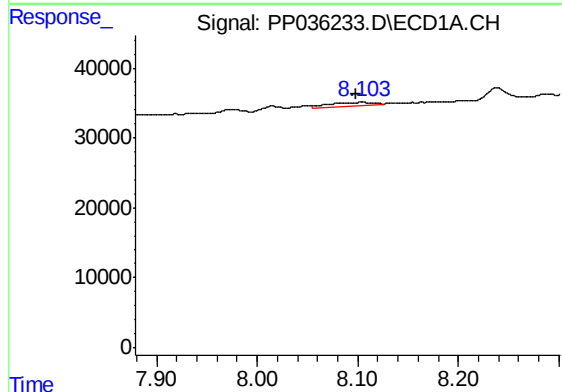
R.T.: 7.820 min
Delta R.T.: 0.017 min
Response: 16802
Conc: 6.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



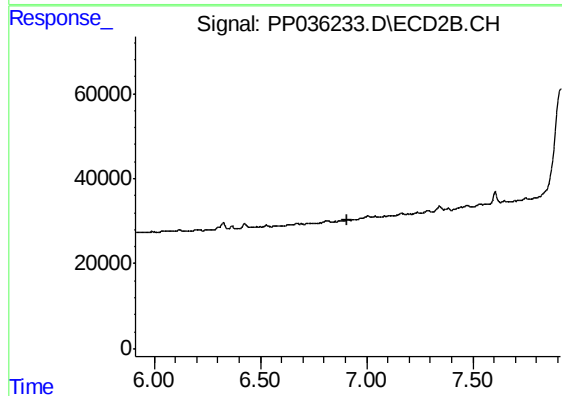
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



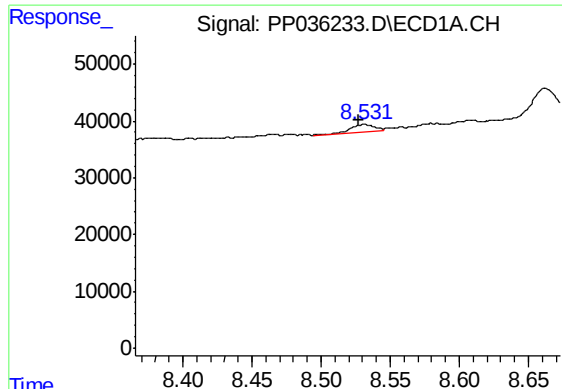
#29 AR-1254-4

R.T.: 8.104 min
Delta R.T.: 0.005 min
Response: 18400
Conc: 9.12 ng/ml



#29 AR-1254-4

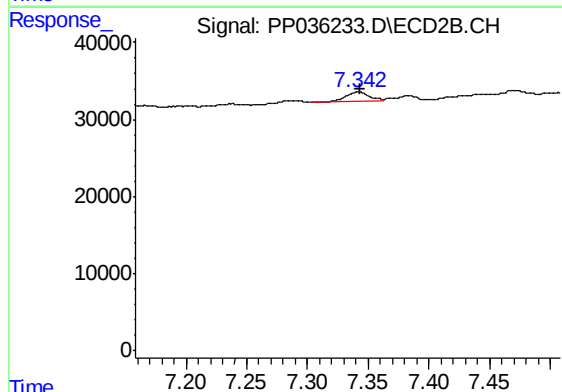
R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#30 AR-1254-5

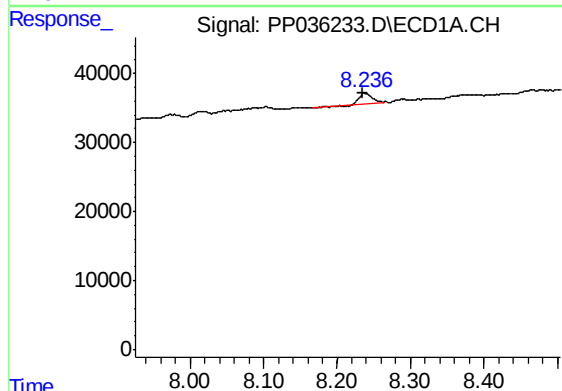
R.T.: 8.532 min
Delta R.T.: 0.004 min
Response: 15927
Conc: 7.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



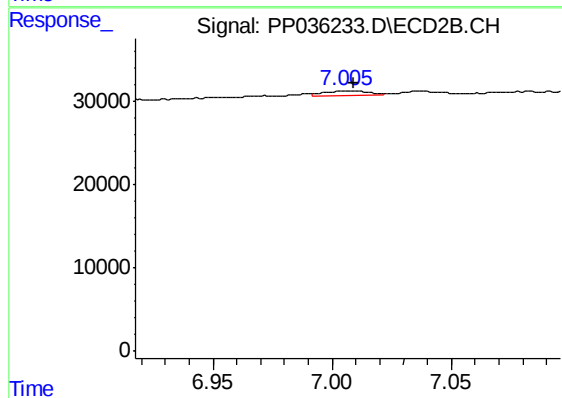
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 17107
Conc: 10.03 ng/ml



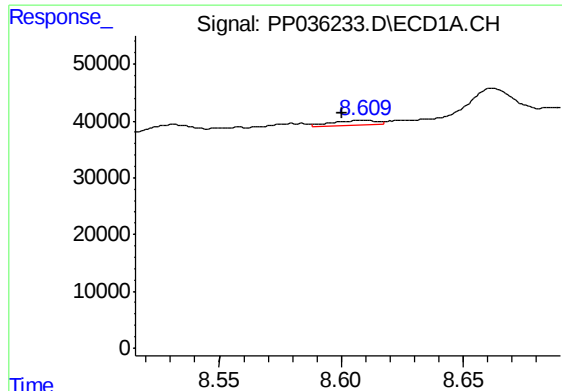
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: 0.001 min
Response: 20371
Conc: 8.34 ng/ml



#32 AR-1260-2

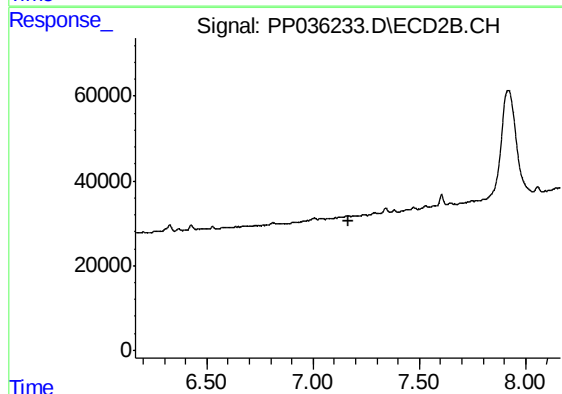
R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 8248
Conc: 5.47 ng/ml



#33 AR-1260-3

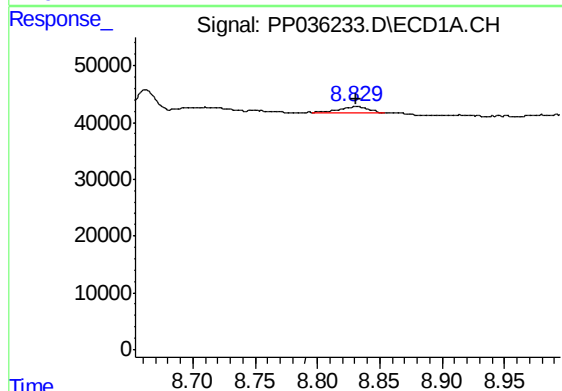
R.T.: 8.609 min
Delta R.T.: 0.009 min
Response: 12252
Conc: 6.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



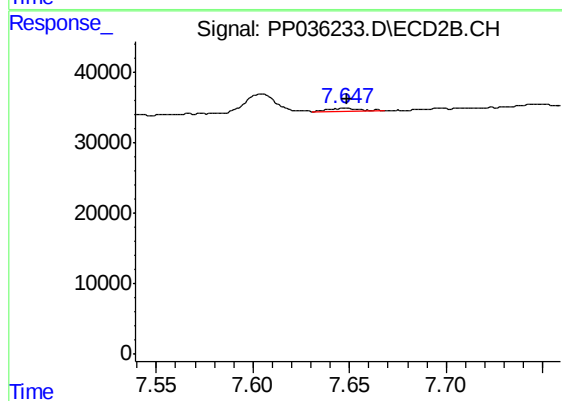
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



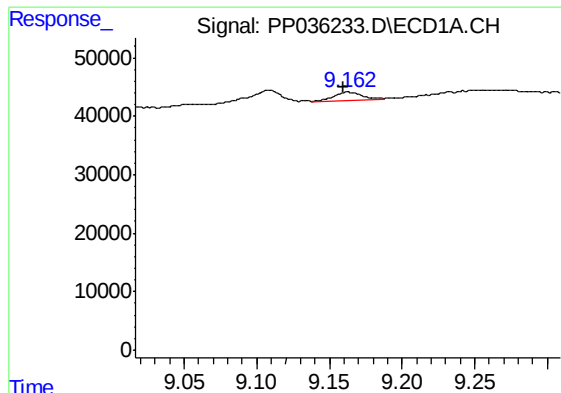
#34 AR-1260-4

R.T.: 8.830 min
Delta R.T.: 0.000 min
Response: 16590
Conc: 7.43 ng/ml



#34 AR-1260-4

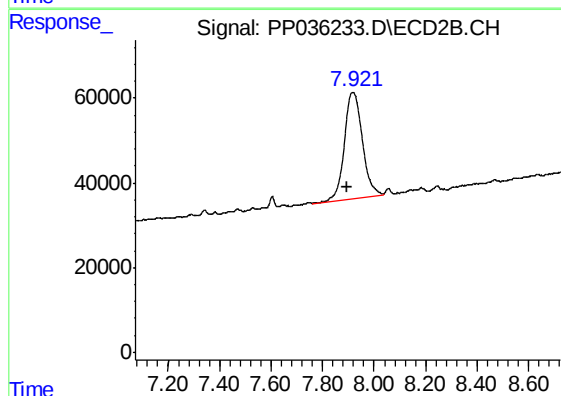
R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 5074
Conc: 4.34 ng/ml



#35 AR-1260-5

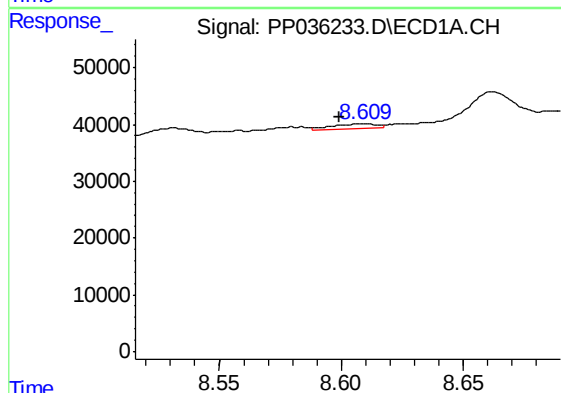
R.T.: 9.162 min
Delta R.T.: 0.003 min
Response: 18500
Conc: 4.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



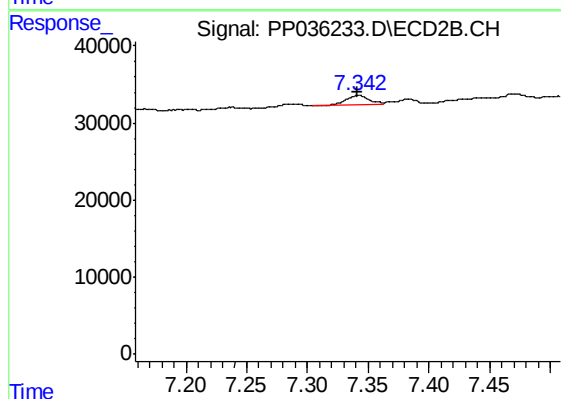
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: 0.025 min
Response: 1213967
Conc: 438.55 ng/ml



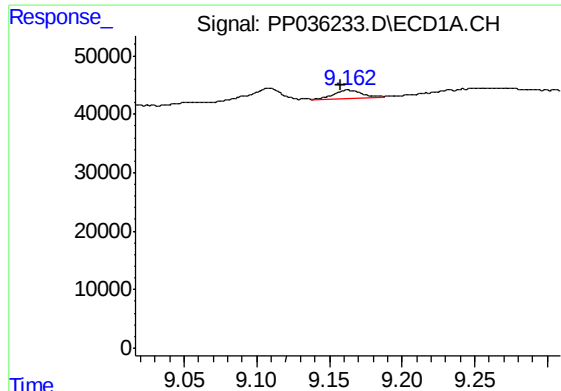
#36 AR-1262-1

R.T.: 8.609 min
Delta R.T.: 0.010 min
Response: 12252
Conc: 4.86 ng/ml



#36 AR-1262-1

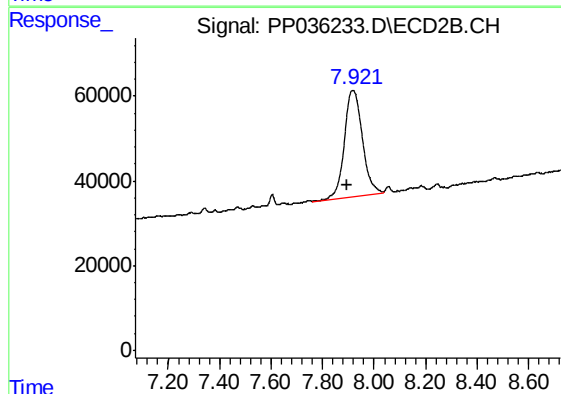
R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 17107
Conc: 18.92 ng/ml



#37 AR-1262-2

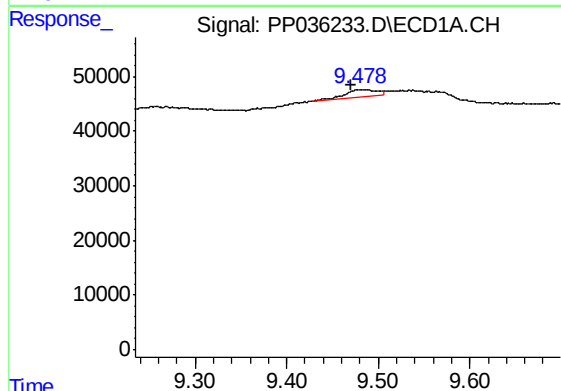
R.T.: 9.162 min
Delta R.T.: 0.005 min
Response: 18500
Conc: 4.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



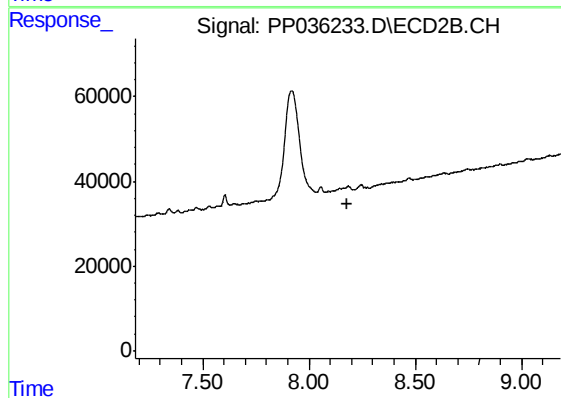
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: 0.027 min
Response: 1213967
Conc: 407.76 ng/ml



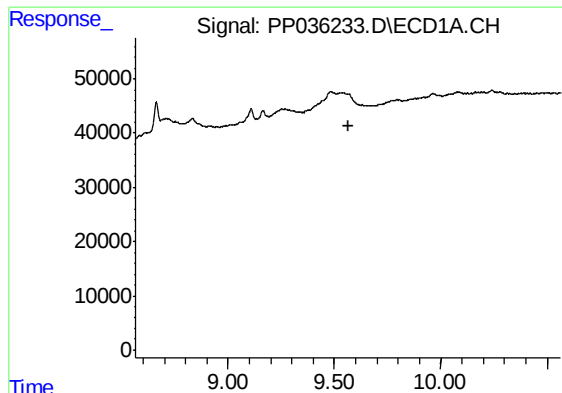
#38 AR-1262-3

R.T.: 9.478 min
Delta R.T.: 0.008 min
Response: 35849
Conc: 11.11 ng/ml



#38 AR-1262-3

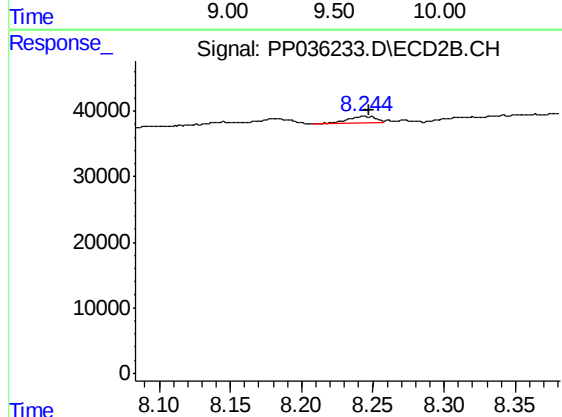
R.T.: 0.000 min
Exp R.T. : 8.183 min
Response: 0
Conc: N.D.



#39 AR-1262-4

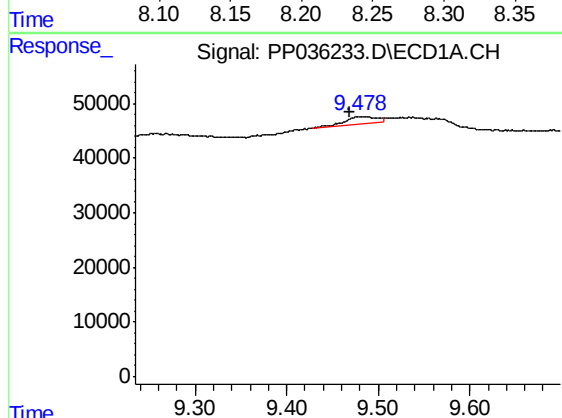
R.T.: 0.000 min
Exp R.T. : 9.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



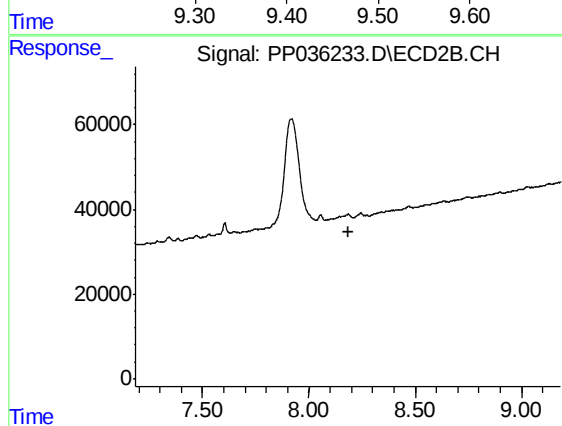
#39 AR-1262-4

R.T.: 8.244 min
Delta R.T.: -0.003 min
Response: 14103
Conc: 6.40 ng/ml



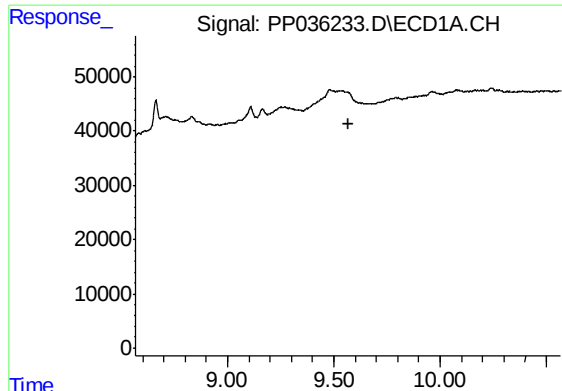
#41 AR-1268-1

R.T.: 9.478 min
Delta R.T.: 0.009 min
Response: 35849
Conc: 6.92 ng/ml



#41 AR-1268-1

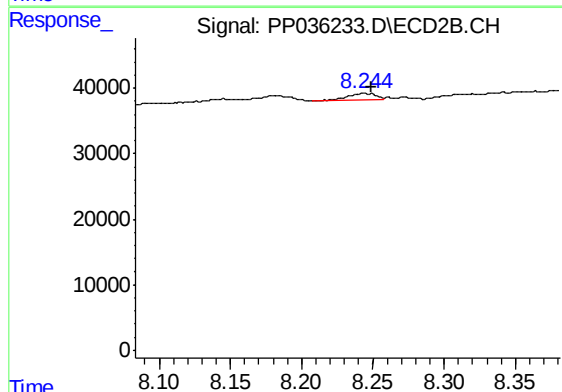
R.T.: 0.000 min
Exp R.T. : 8.184 min
Response: 0
Conc: N.D.



#42 AR-1268-2

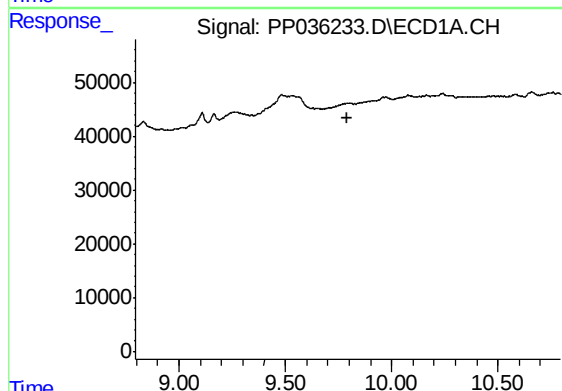
R.T.: 0.000 min
Exp R.T. : 9.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



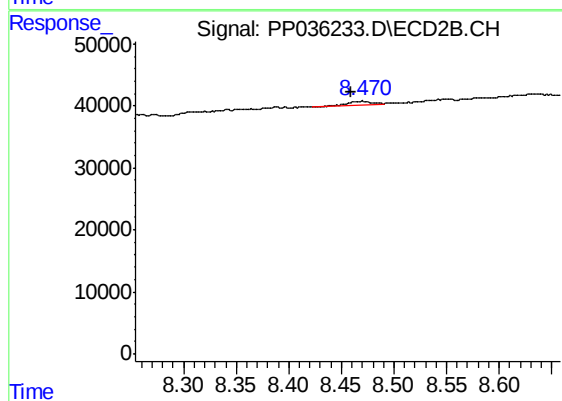
#42 AR-1268-2

R.T.: 8.244 min
Delta R.T.: -0.005 min
Response: 14103
Conc: 4.57 ng/ml



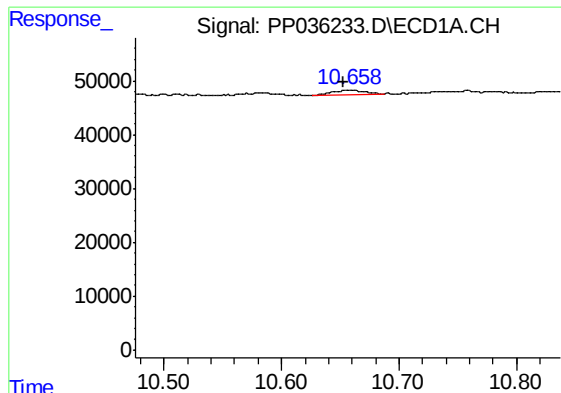
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.794 min
Response: 0
Conc: N.D.



#43 AR-1268-3

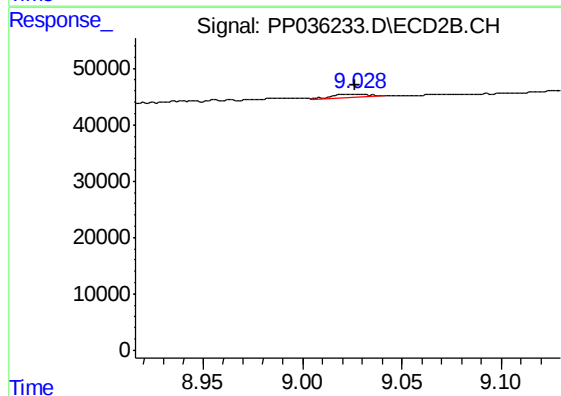
R.T.: 8.470 min
Delta R.T.: 0.011 min
Response: 9765
Conc: 3.79 ng/ml



#45 AR-1268-5

R.T.: 10.658 min
Delta R.T.: 0.006 min
Response: 14862
Conc: 1.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-72-11929



#45 AR-1268-5

R.T.: 9.028 min
Delta R.T.: 0.001 min
Response: 6584
Conc: 0.77 ng/ml