

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
 Data File : PP037670.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 14:58
 Operator : DD\AJ
 Sample : M3151-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:41:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.957	3.948	1368960	808997	30.121	29.564
2)	SA Decachlor...	10.986	9.238	1332122	663129	28.937	23.824
Target Compounds							
8)	L2 AR-1221-1	5.207	4.233f	22119	14142	41.704	46.305
9)	L2 AR-1221-2	5.309	4.304	23208	19078	57.285	81.039 #
10)	L2 AR-1221-3	5.418f	0.000	28719	0	23.571	N.D. #
11)	L3 AR-1232-1	5.418f	0.000	28719	0	25.847	N.D. #
12)	L3 AR-1232-2	5.993	0.000	13689	0	22.958	N.D. #
26)	L6 AR-1254-1	7.187	0.000	7199	0	4.008	N.D. #
27)	L6 AR-1254-2	7.417	0.000	14551	0	5.231	N.D. #
28)	L6 AR-1254-3	7.811	0.000	35875	0	11.636	N.D. #
29)	L6 AR-1254-4	8.093	0.000	813	0	0.358	N.D. #
30)	L6 AR-1254-5	8.521	7.316	37123	18741	14.835	9.997 #
31)	L7 AR-1260-1	7.965	6.784	13917	15859	6.322	11.477 #
32)	L7 AR-1260-2	8.230	6.984	61035	19140	21.941	11.393 #
33)	L7 AR-1260-3	8.594	7.139	17018	18699	8.420	10.913 #
34)	L7 AR-1260-4	8.828	7.620	21573	9318	8.770	6.854
35)	L7 AR-1260-5	9.154	7.870	38161	25164	8.270	7.802
36)	L8 AR-1262-1	8.594	7.316	17018	18741	5.843	18.048 #
37)	L8 AR-1262-2	9.154	7.870	38161	25164	7.266	7.234
38)	L8 AR-1262-3	9.466	8.158	15169	13887	3.959	9.863 #
39)	L8 AR-1262-4	9.539f	8.219	5398	22310	1.837	8.378 #
40)	L8 AR-1262-5	10.232	0.000	15688	0	7.378	N.D. #
41)	L9 AR-1268-1	9.466	8.158	15169	13887	2.498	3.485 #
42)	L9 AR-1268-2	9.539f	8.219	5398	22310	0.939	6.028 #
43)	L9 AR-1268-3	9.792	0.000	13984	0	2.852	N.D. #
44)	L9 AR-1268-4	10.232	0.000	15688	0	6.858	N.D. #
45)	L9 AR-1268-5	10.651	8.996	28043	14106	1.771	1.371

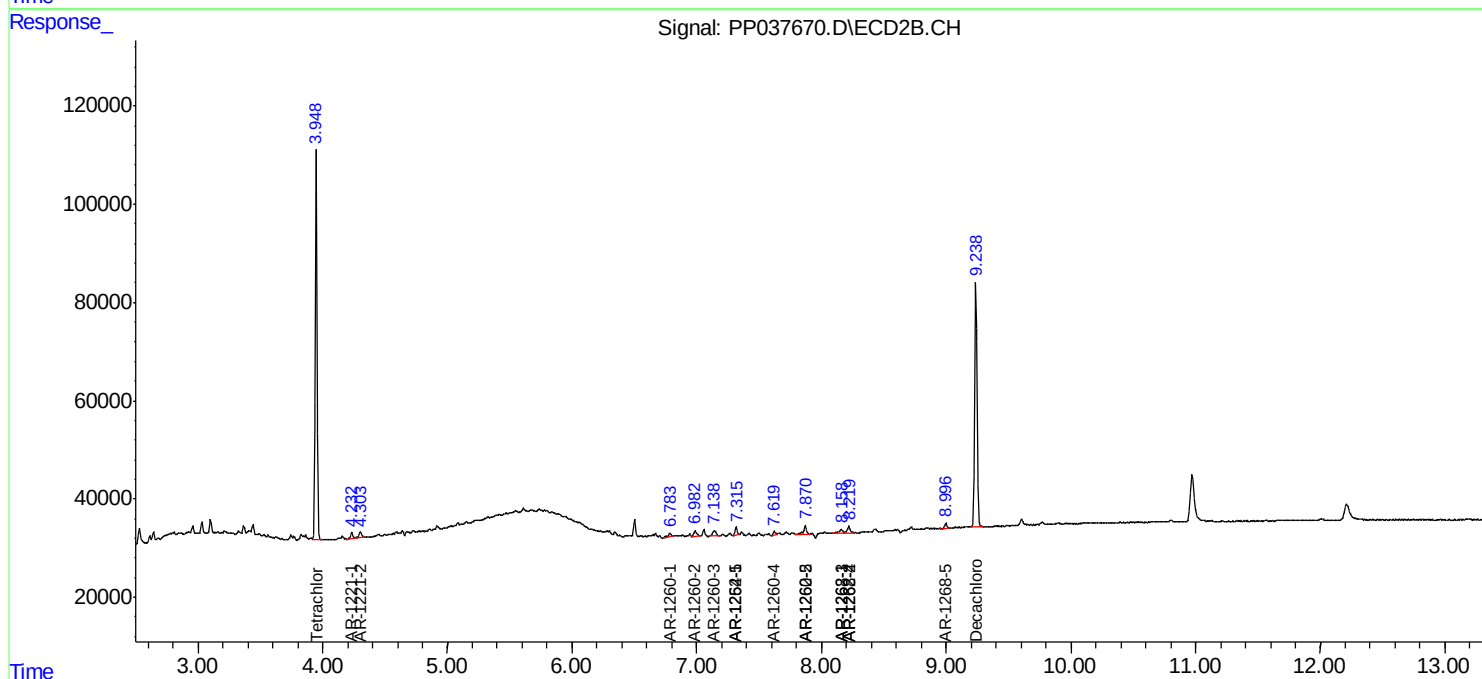
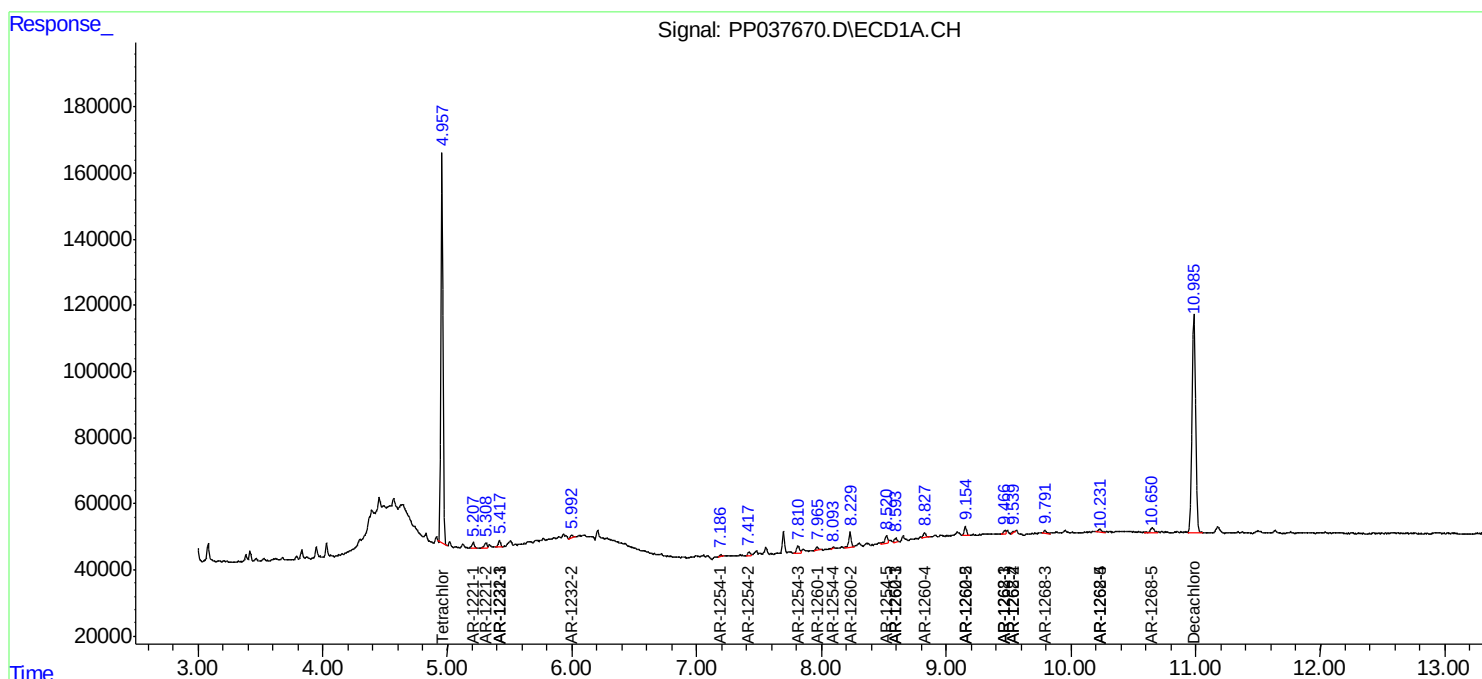
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

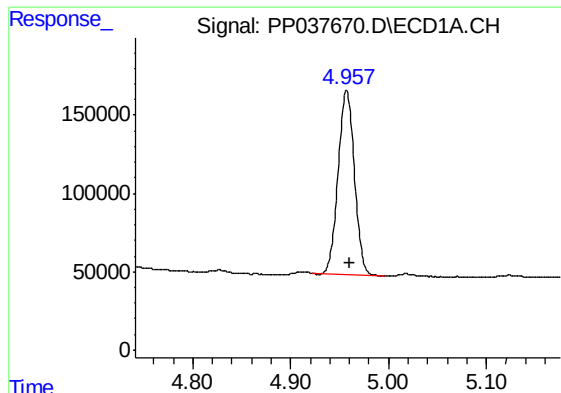
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
Data File : PP037670.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 14:58
Operator : DD\AJ
Sample : M3151-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
COMP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:41:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

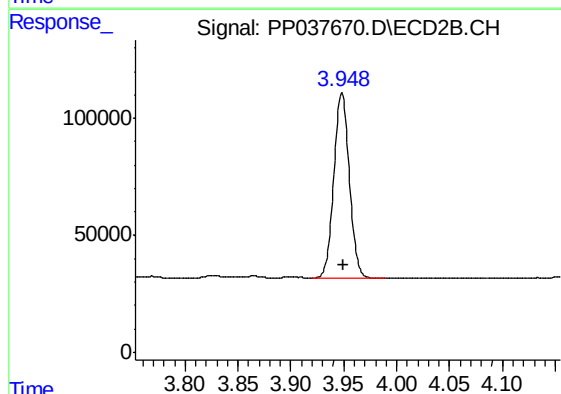




#1 Tetrachloro-m-xylene

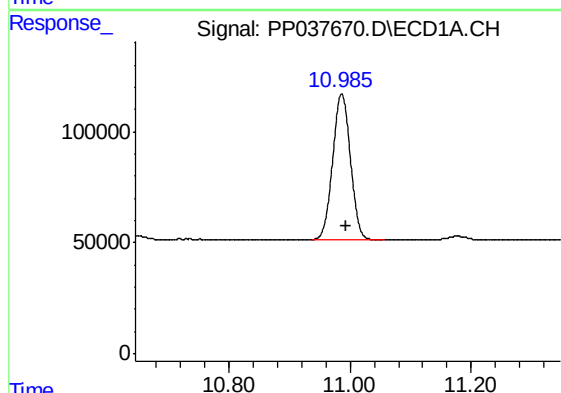
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 1368960
Conc: 30.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



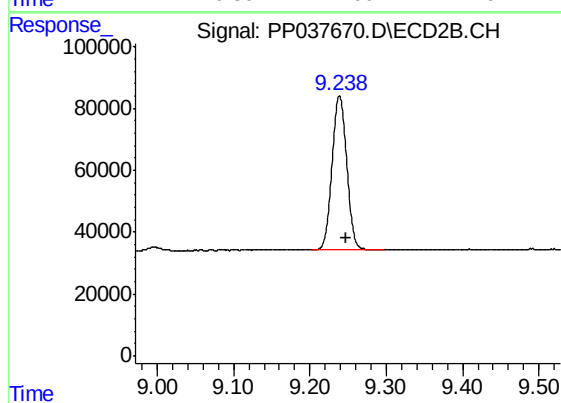
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 808997
Conc: 29.56 ng/ml



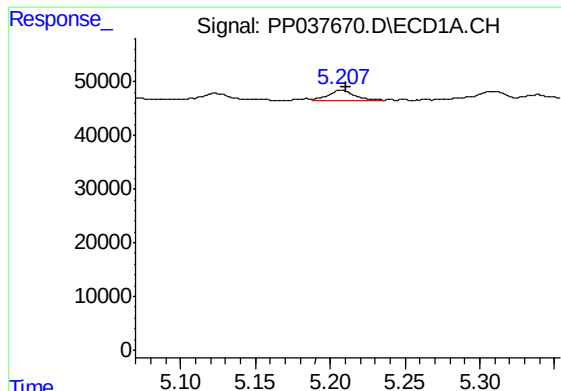
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.006 min
Response: 1332122
Conc: 28.94 ng/ml



#2 Decachlorobiphenyl

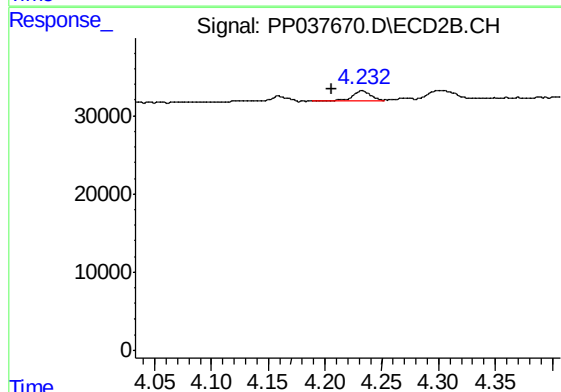
R.T.: 9.238 min
Delta R.T.: -0.009 min
Response: 663129
Conc: 23.82 ng/ml



#8 AR-1221-1

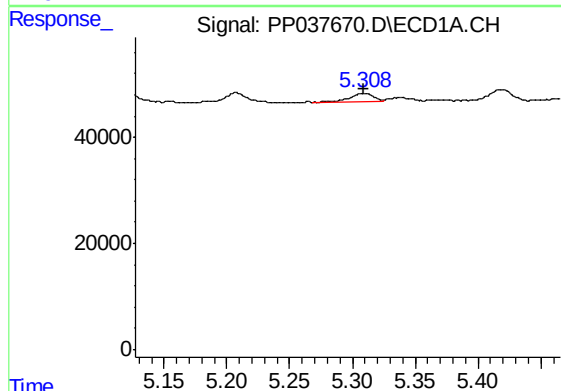
R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 22119
Conc: 41.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



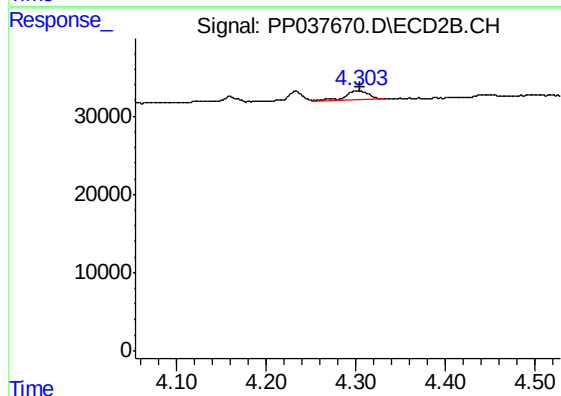
#8 AR-1221-1

R.T.: 4.233 min
Delta R.T.: 0.026 min
Response: 14142
Conc: 46.31 ng/ml



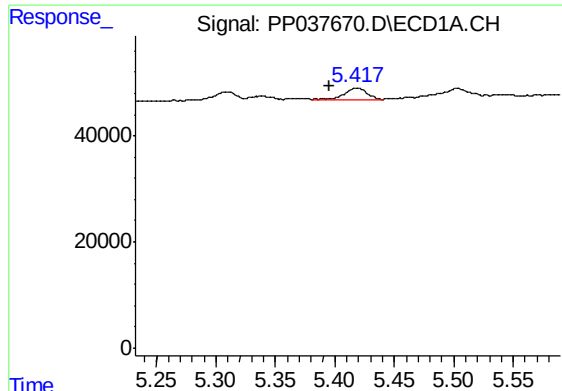
#9 AR-1221-2

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 23208
Conc: 57.28 ng/ml



#9 AR-1221-2

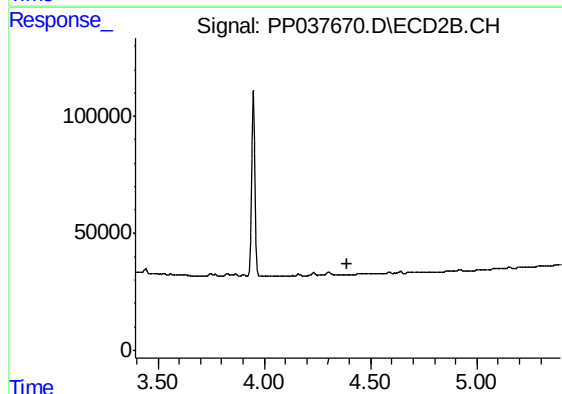
R.T.: 4.304 min
Delta R.T.: -0.001 min
Response: 19078
Conc: 81.04 ng/ml



#10 AR-1221-3

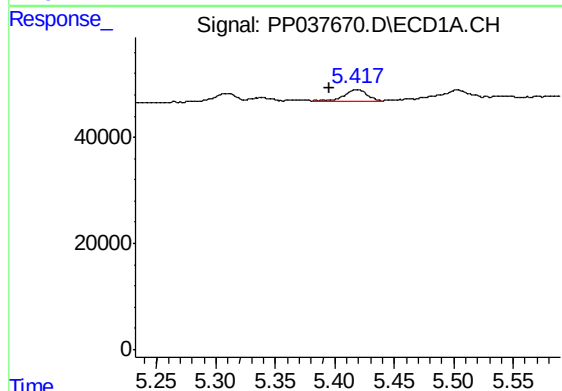
R.T.: 5.418 min
Delta R.T.: 0.022 min
Response: 28719
Conc: 23.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



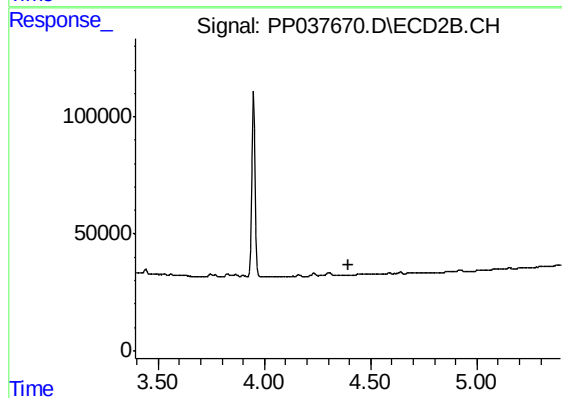
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



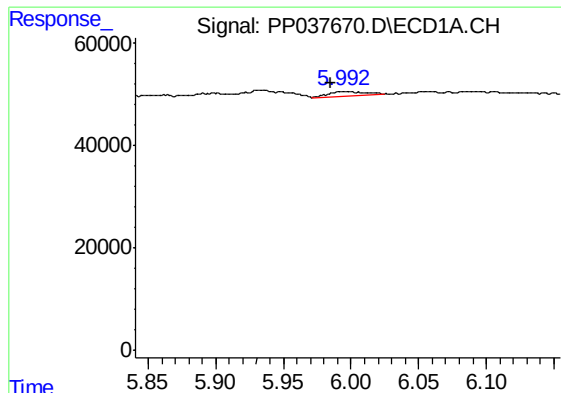
#11 AR-1232-1

R.T.: 5.418 min
Delta R.T.: 0.022 min
Response: 28719
Conc: 25.85 ng/ml



#11 AR-1232-1

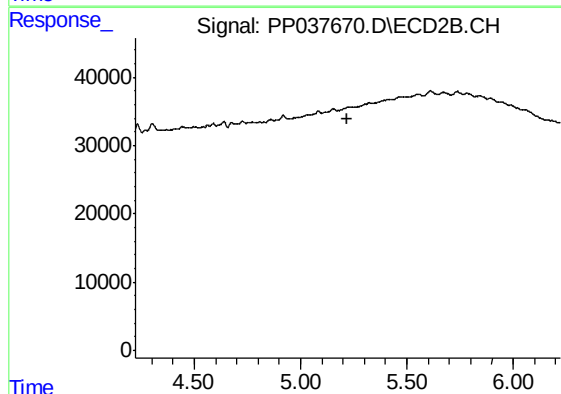
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#12 AR-1232-2

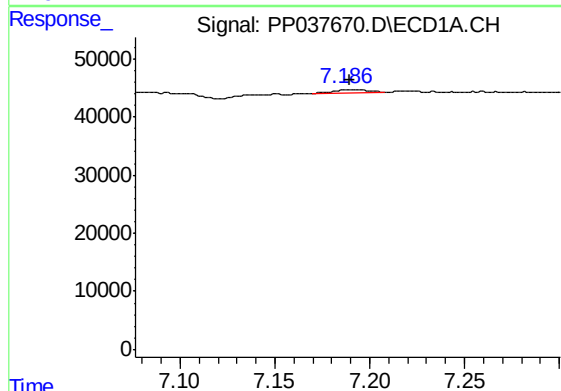
R.T.: 5.993 min
Delta R.T.: 0.008 min
Response: 13689
Conc: 22.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



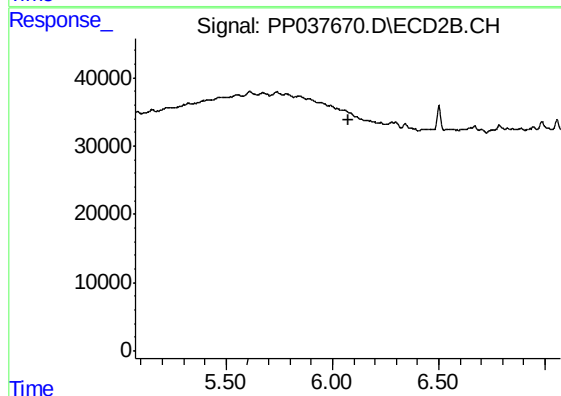
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



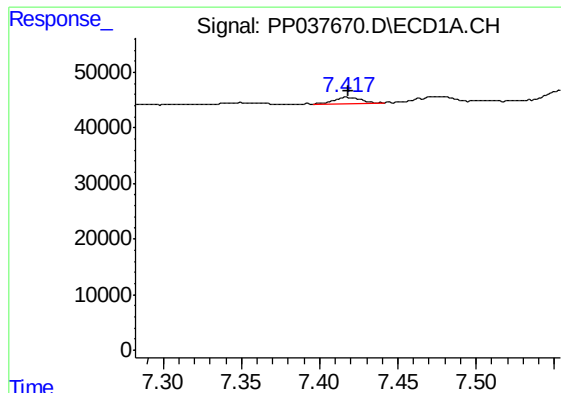
#26 AR-1254-1

R.T.: 7.187 min
Delta R.T.: -0.003 min
Response: 7199
Conc: 4.01 ng/ml



#26 AR-1254-1

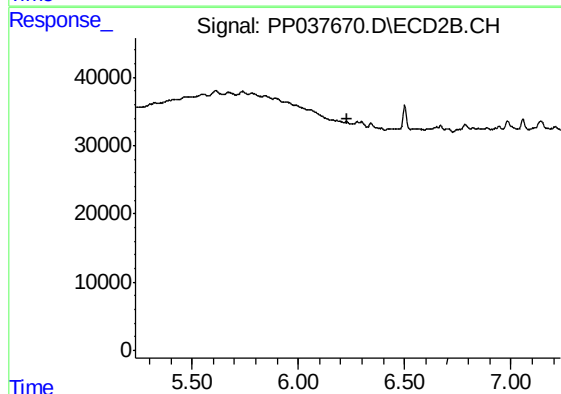
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

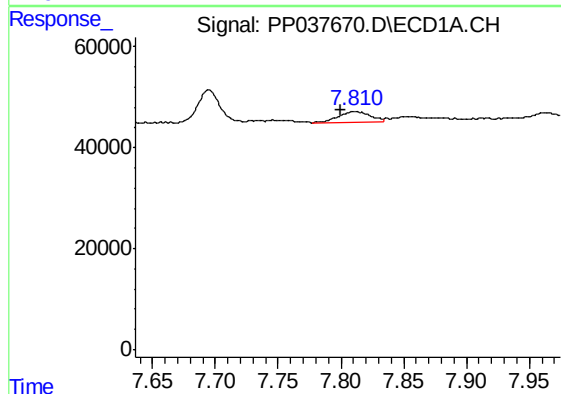
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 14551
Conc: 5.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



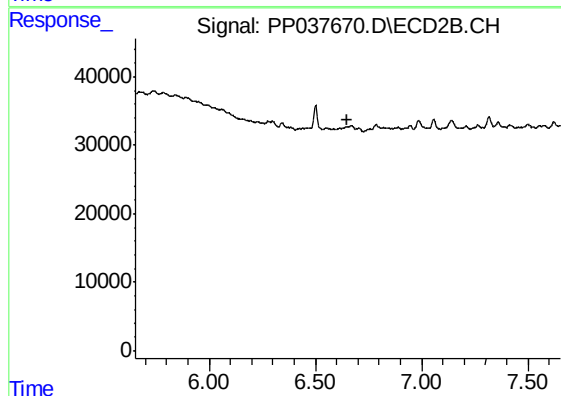
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



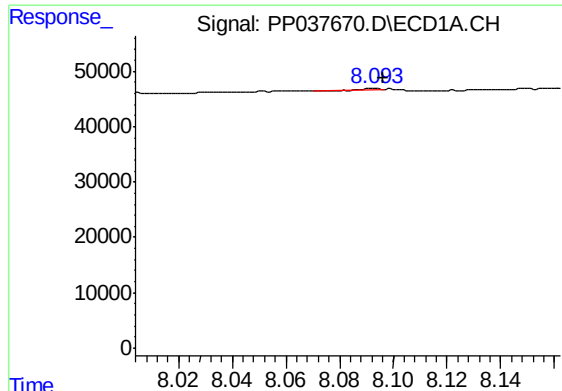
#28 AR-1254-3

R.T.: 7.811 min
Delta R.T.: 0.011 min
Response: 35875
Conc: 11.64 ng/ml



#28 AR-1254-3

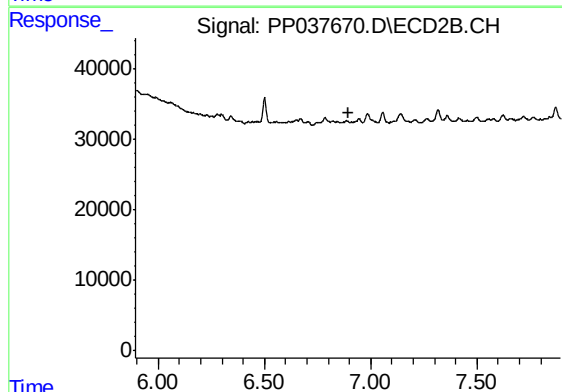
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#29 AR-1254-4

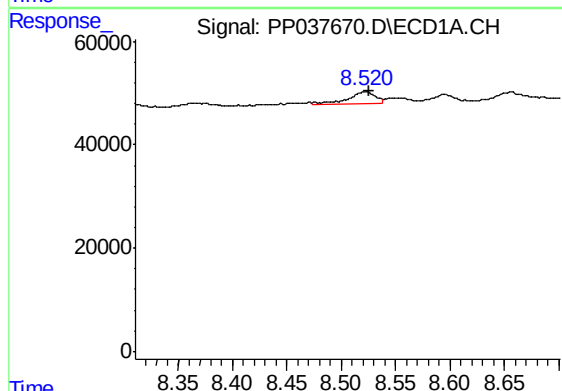
R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 813
Conc: 0.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



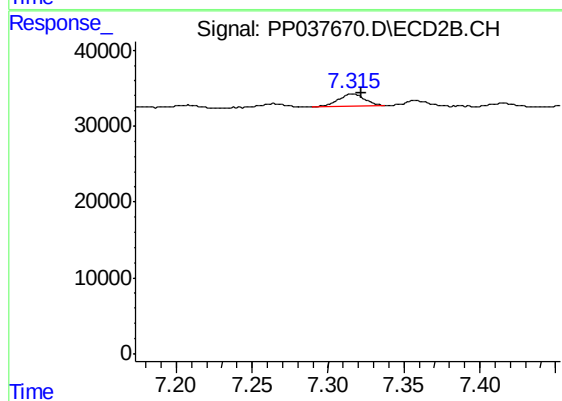
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



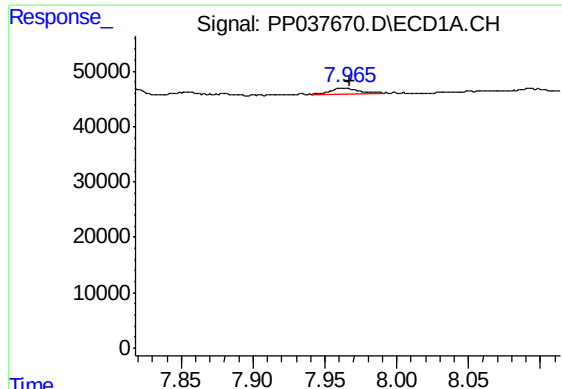
#30 AR-1254-5

R.T.: 8.521 min
Delta R.T.: -0.004 min
Response: 37123
Conc: 14.83 ng/ml



#30 AR-1254-5

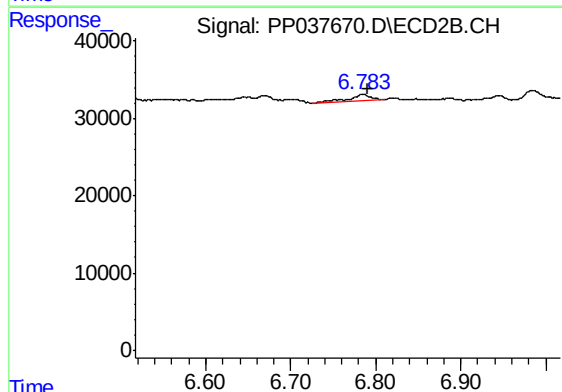
R.T.: 7.316 min
Delta R.T.: -0.006 min
Response: 18741
Conc: 10.00 ng/ml



#31 AR-1260-1

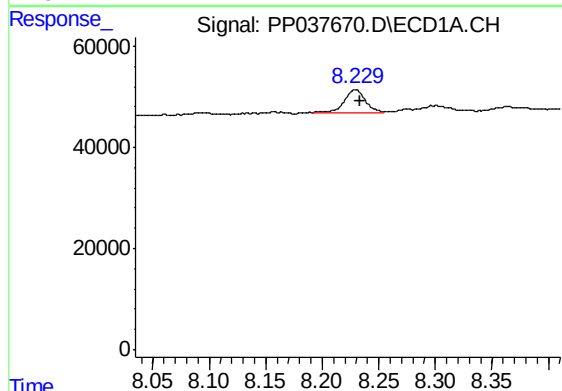
R.T.: 7.965 min
Delta R.T.: -0.002 min
Response: 13917
Conc: 6.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



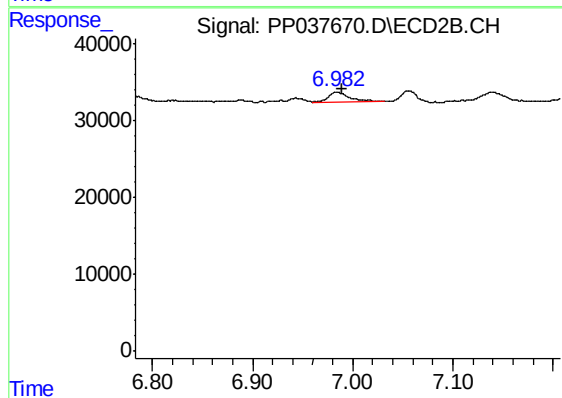
#31 AR-1260-1

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 15859
Conc: 11.48 ng/ml



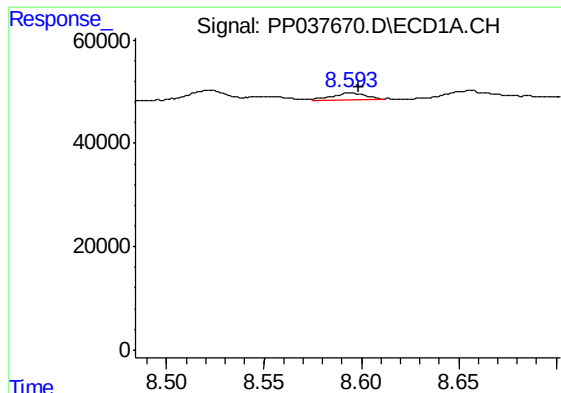
#32 AR-1260-2

R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 61035
Conc: 21.94 ng/ml



#32 AR-1260-2

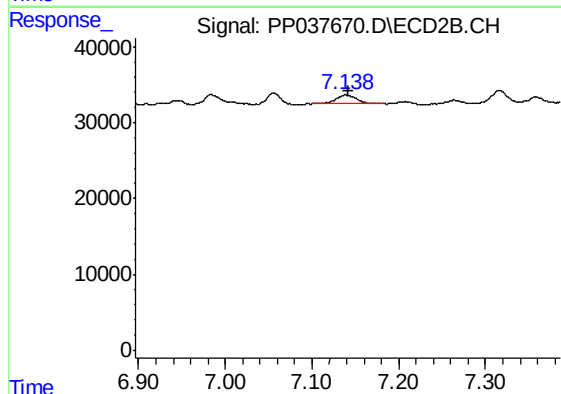
R.T.: 6.984 min
Delta R.T.: -0.005 min
Response: 19140
Conc: 11.39 ng/ml



#33 AR-1260-3

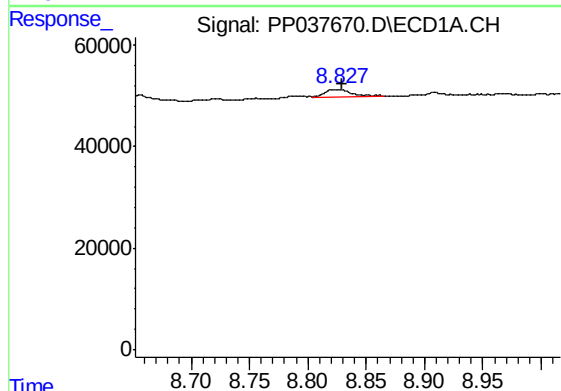
R.T.: 8.594 min
Delta R.T.: -0.005 min
Response: 17018
Conc: 8.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



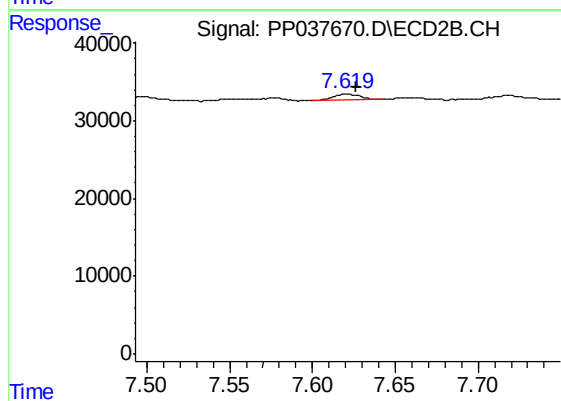
#33 AR-1260-3

R.T.: 7.139 min
Delta R.T.: -0.004 min
Response: 18699
Conc: 10.91 ng/ml



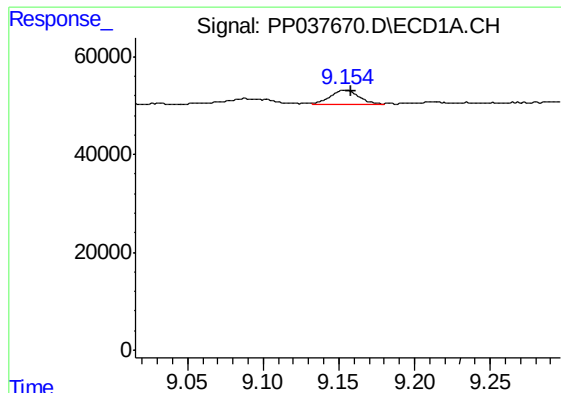
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: -0.002 min
Response: 21573
Conc: 8.77 ng/ml



#34 AR-1260-4

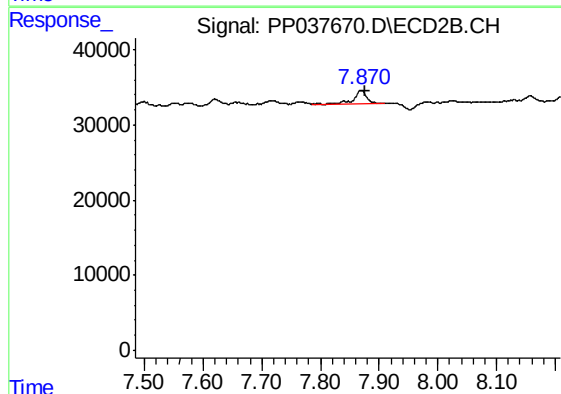
R.T.: 7.620 min
Delta R.T.: -0.007 min
Response: 9318
Conc: 6.85 ng/ml



#35 AR-1260-5

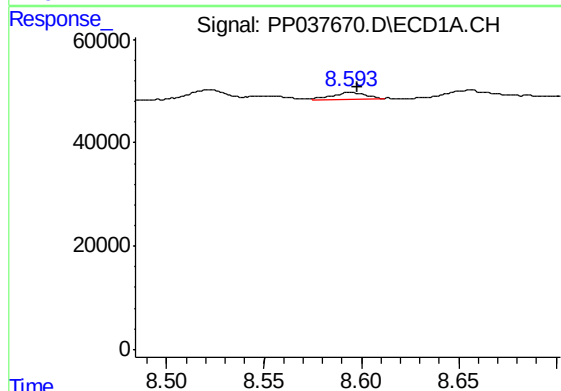
R.T.: 9.154 min
Delta R.T.: -0.004 min
Response: 38161
Conc: 8.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



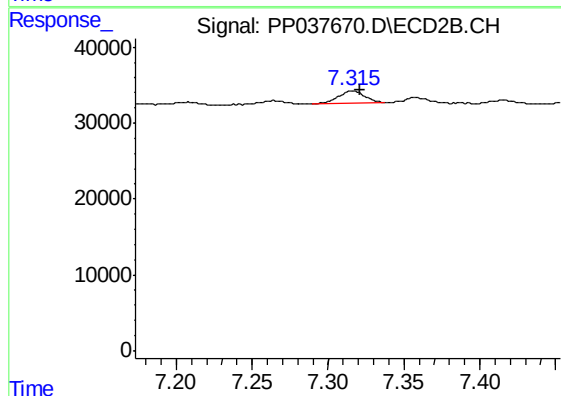
#35 AR-1260-5

R.T.: 7.870 min
Delta R.T.: -0.006 min
Response: 25164
Conc: 7.80 ng/ml



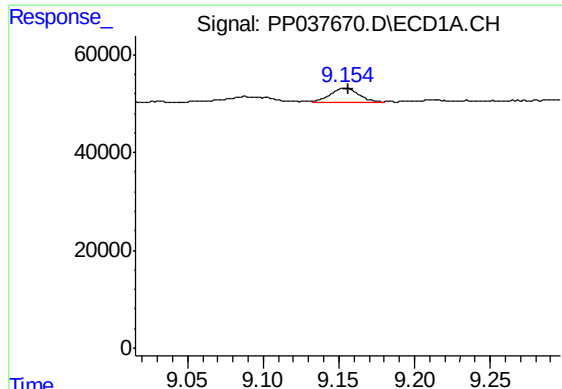
#36 AR-1262-1

R.T.: 8.594 min
Delta R.T.: -0.004 min
Response: 17018
Conc: 5.84 ng/ml



#36 AR-1262-1

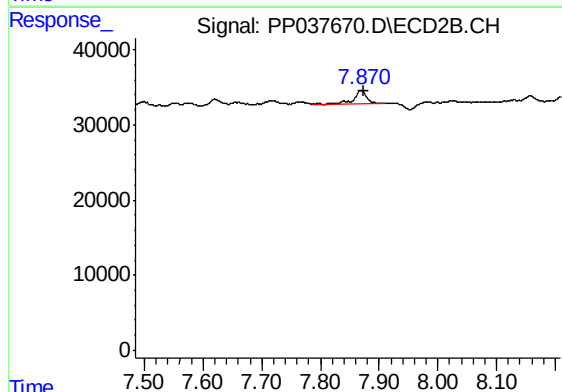
R.T.: 7.316 min
Delta R.T.: -0.005 min
Response: 18741
Conc: 18.05 ng/ml



#37 AR-1262-2

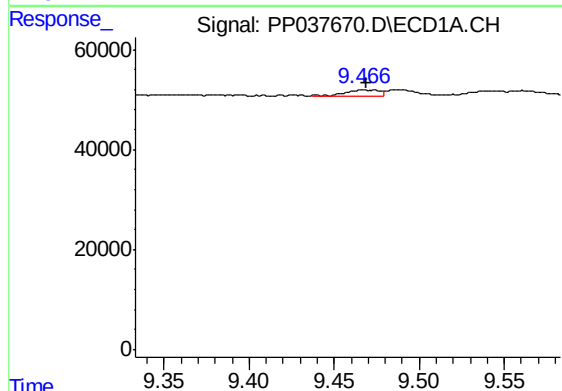
R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 38161
Conc: 7.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



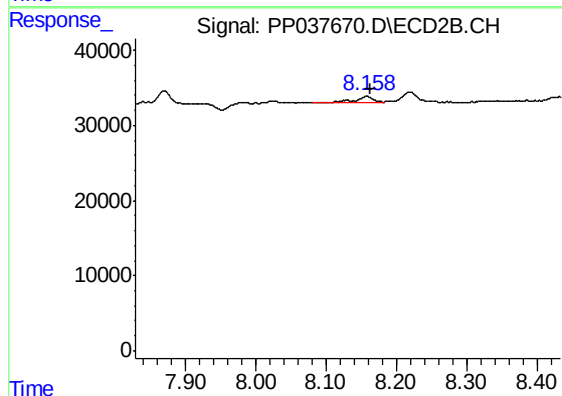
#37 AR-1262-2

R.T.: 7.870 min
Delta R.T.: -0.005 min
Response: 25164
Conc: 7.23 ng/ml



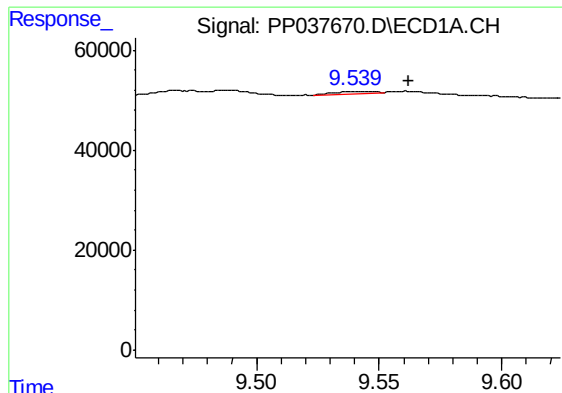
#38 AR-1262-3

R.T.: 9.466 min
Delta R.T.: -0.003 min
Response: 15169
Conc: 3.96 ng/ml



#38 AR-1262-3

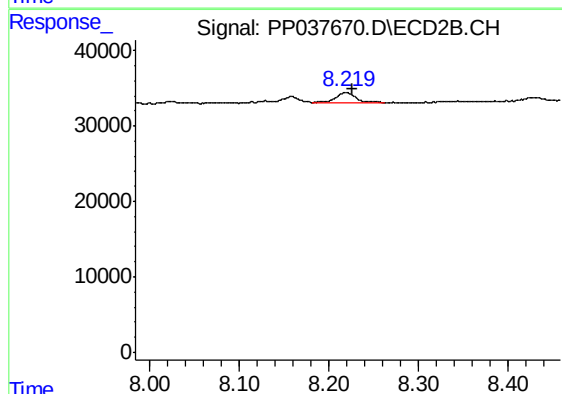
R.T.: 8.158 min
Delta R.T.: -0.004 min
Response: 13887
Conc: 9.86 ng/ml



#39 AR-1262-4

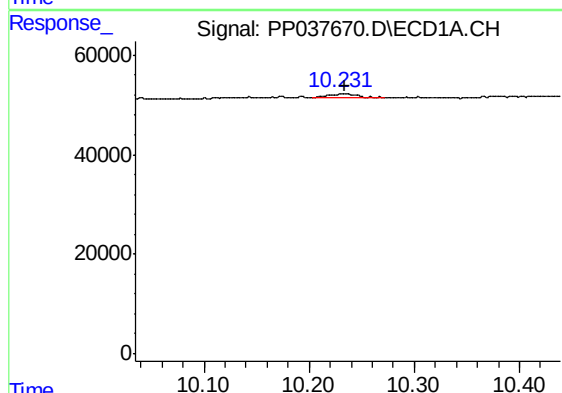
R.T.: 9.539 min
Delta R.T.: -0.023 min
Response: 5398
Conc: 1.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



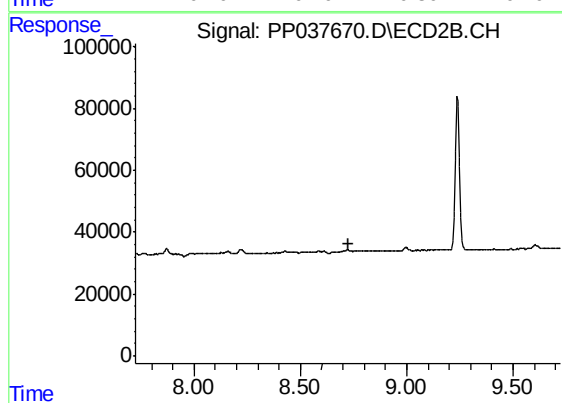
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: -0.007 min
Response: 22310
Conc: 8.38 ng/ml



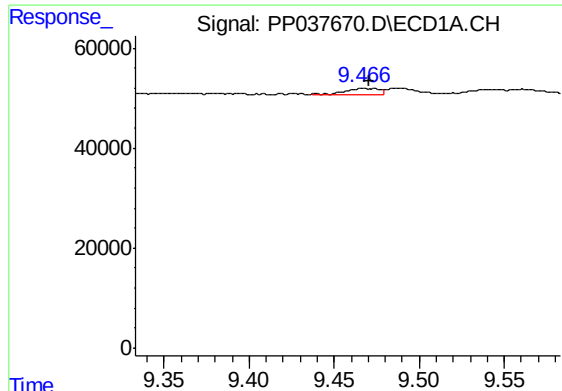
#40 AR-1262-5

R.T.: 10.232 min
Delta R.T.: -0.002 min
Response: 15688
Conc: 7.38 ng/ml



#40 AR-1262-5

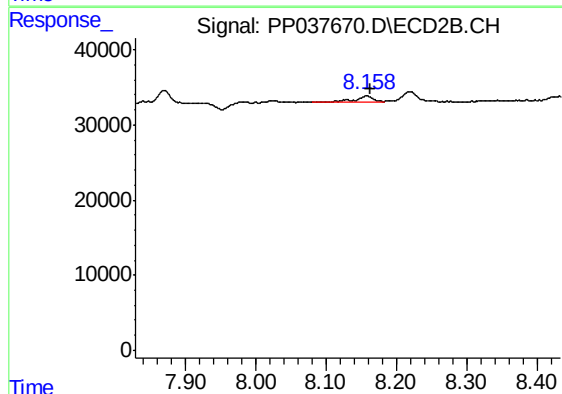
R.T.: 0.000 min
Exp R.T. : 8.724 min
Response: 0
Conc: N.D.



#41 AR-1268-1

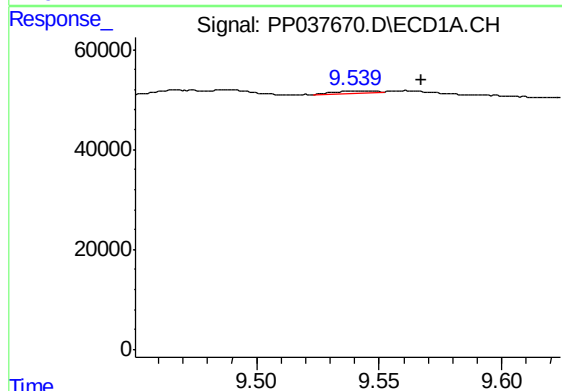
R.T.: 9.466 min
Delta R.T.: -0.004 min
Response: 15169
Conc: 2.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



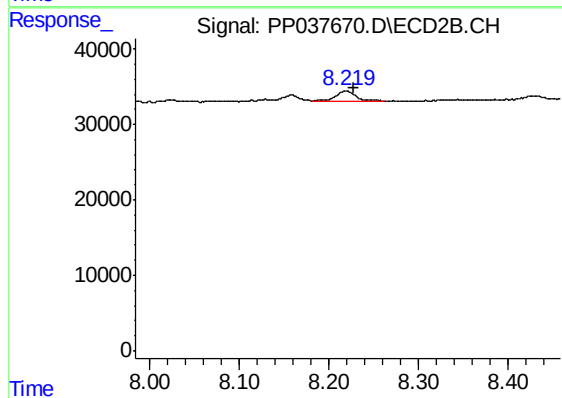
#41 AR-1268-1

R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 13887
Conc: 3.48 ng/ml



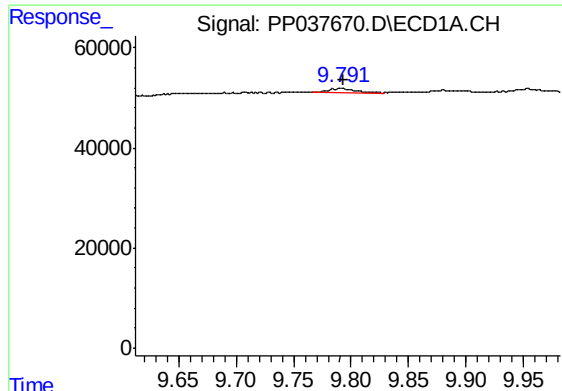
#42 AR-1268-2

R.T.: 9.539 min
Delta R.T.: -0.028 min
Response: 5398
Conc: 0.94 ng/ml



#42 AR-1268-2

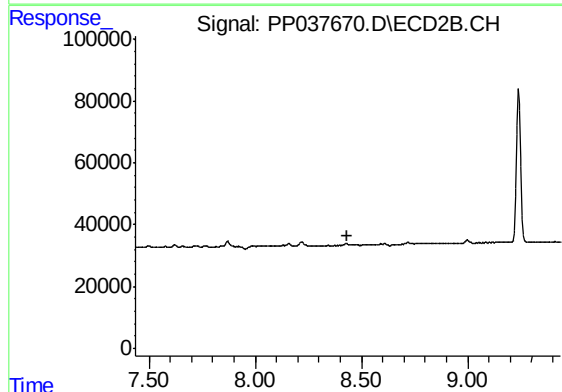
R.T.: 8.219 min
Delta R.T.: -0.009 min
Response: 22310
Conc: 6.03 ng/ml



#43 AR-1268-3

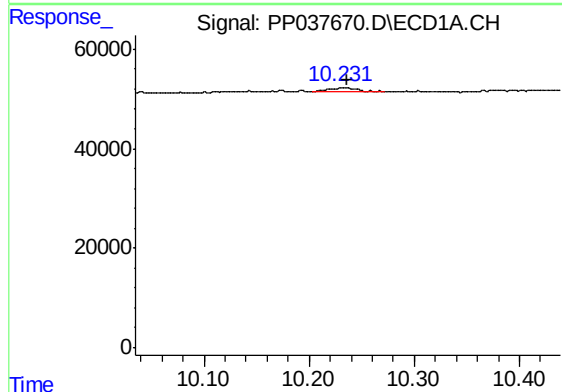
R.T.: 9.792 min
Delta R.T.: -0.002 min
Response: 13984
Conc: 2.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



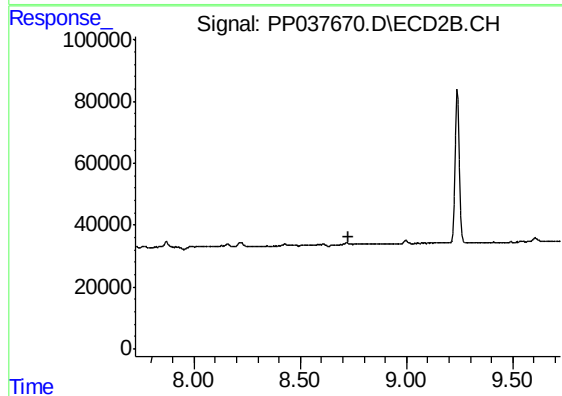
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.436 min
Response: 0
Conc: N.D.



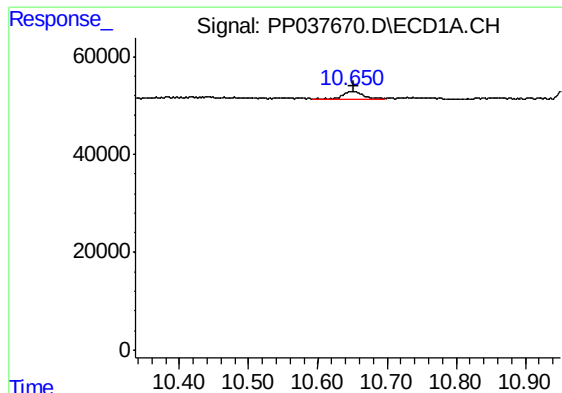
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: -0.005 min
Response: 15688
Conc: 6.86 ng/ml



#44 AR-1268-4

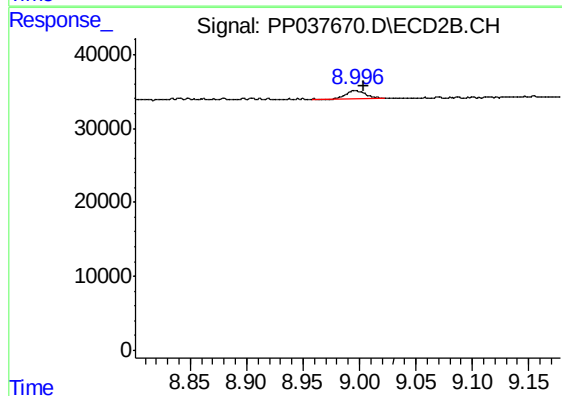
R.T.: 0.000 min
Exp R.T. : 8.725 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.651 min
Delta R.T.: -0.002 min
Response: 28043
Conc: 1.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-2



#45 AR-1268-5

R.T.: 8.996 min
Delta R.T.: -0.008 min
Response: 14106
Conc: 1.37 ng/ml