

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 00:57
 Operator : DD\AJ
 Sample : M2076-16
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-18-0-2.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:56:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.834	4.250	1818016	1133196	22.311	22.005
2)	SA Decachlor...	10.744	9.541	1613993	600905	25.541	25.291
Target Compounds							
7)	L1 AR-1016-5	0.000	5.978f	0	4867	N.D.	4.798 #
8)	L2 AR-1221-1	5.084	0.000	94901	0	115.387	N.D. #
9)	L2 AR-1221-2	0.000	4.606	0	19198	N.D.	50.501 #
15)	L3 AR-1232-5	0.000	5.978f	0	4867	N.D.	13.007 #
24)	L5 AR-1248-4	0.000	5.978f	0	4867	N.D.	3.862 #
28)	L6 AR-1254-3	0.000	6.944	0	4410	N.D.	2.074 #
29)	L6 AR-1254-4	7.962	0.000	9438	0	4.506	N.D. #
30)	L6 AR-1254-5	8.406f	7.602	146046	57915	50.202	32.584 #
31)	L7 AR-1260-1	7.827	7.074	12427	9230	3.690	5.276 #
32)	L7 AR-1260-2	8.093	7.271	20762	8662	6.098	4.859
33)	L7 AR-1260-3	8.456	7.427	14225	8025	5.667	4.451
34)	L7 AR-1260-4	8.685	7.902	24356	7213	8.298	5.666 #
35)	L7 AR-1260-5	9.004	8.151	27377	15510	5.565	6.380
36)	L8 AR-1262-1	8.456	7.602	14225	57915	3.801	68.358 #
37)	L8 AR-1262-2	9.004	8.151	27377	15510	4.714	5.793
38)	L8 AR-1262-3	0.000	8.436	0	8343	N.D.	6.703 #
39)	L8 AR-1262-4	9.386	8.496	14761	14615	4.100	6.829 #
40)	L8 AR-1262-5	0.000	8.993	0	8398	N.D.	9.786 #
41)	L9 AR-1268-1	0.000	8.436	0	8343	N.D.	2.360 #
42)	L9 AR-1268-2	9.386	8.496	14761	14615	1.848	4.321 #
43)	L9 AR-1268-3	9.607	8.701	17901	13153	2.348	4.243 #
44)	L9 AR-1268-4	0.000	8.993	0	8398	N.D.	7.965 #
45)	L9 AR-1268-5	10.425	9.287	46868	21617	2.114	2.780 #

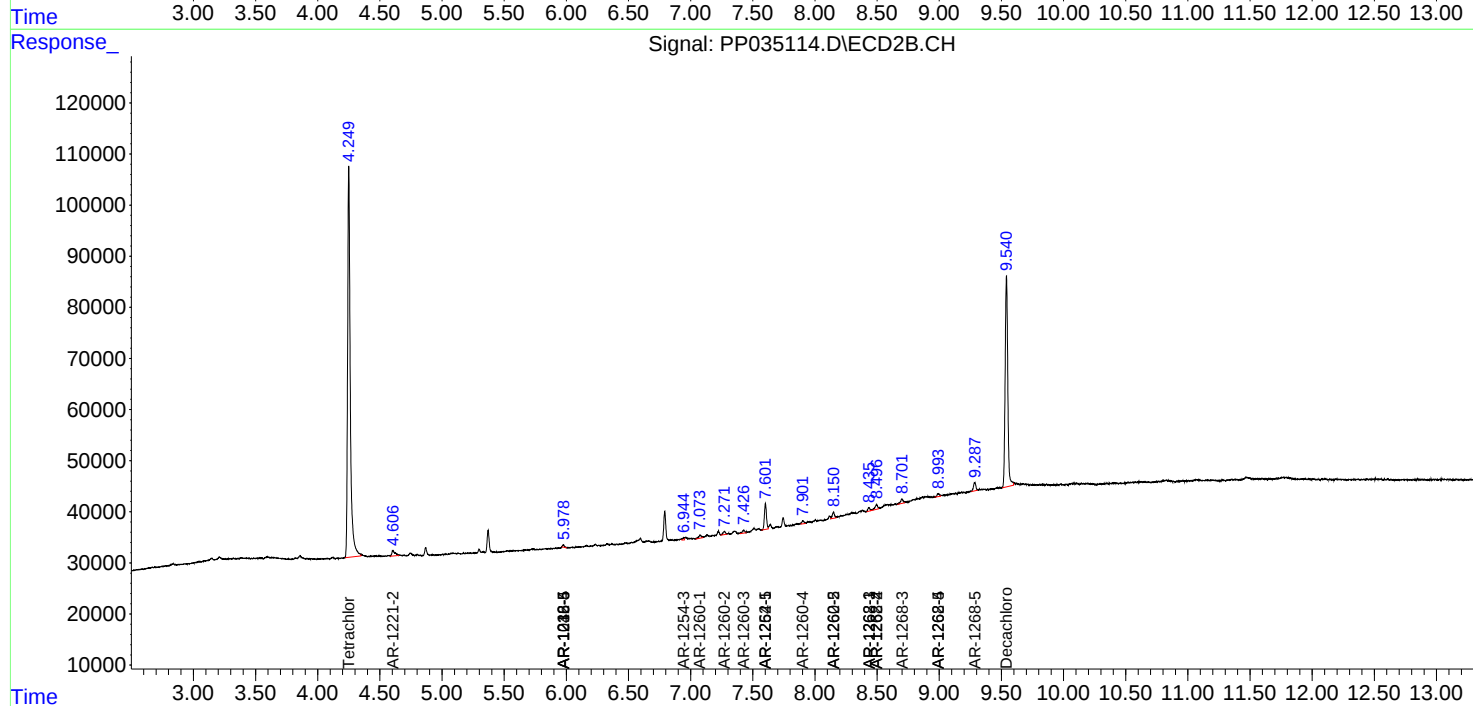
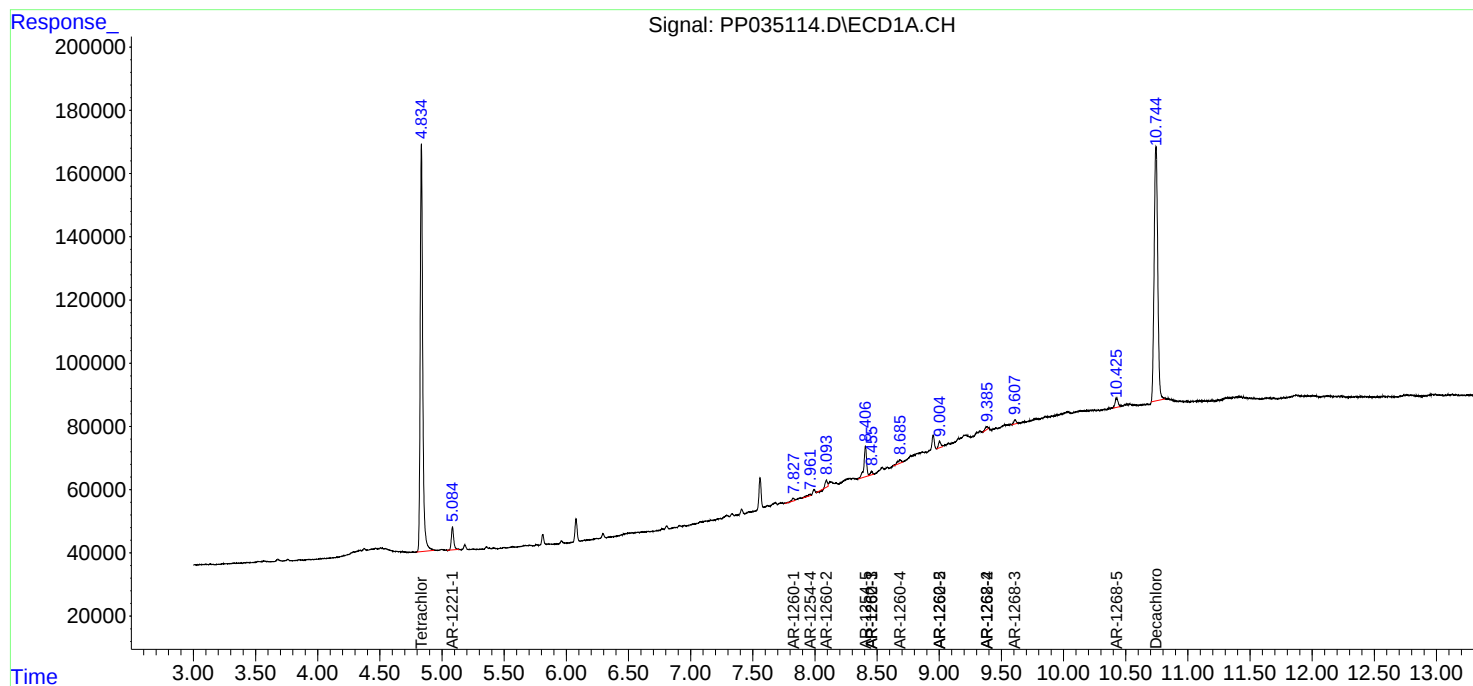
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

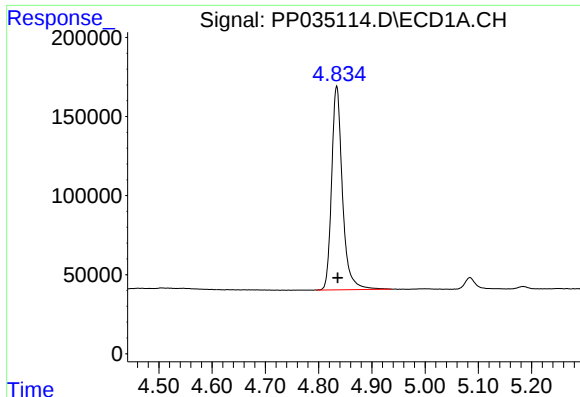
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
Data File : PP035114.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 00:57
Operator : DD\AJ
Sample : M2076-16
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SB-18-0-2.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 02:56:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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

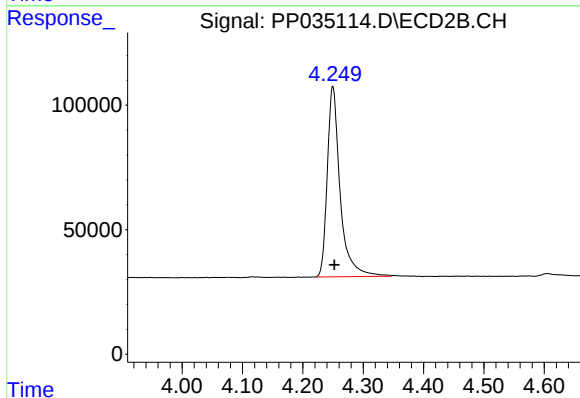




#1 Tetrachloro-m-xylene

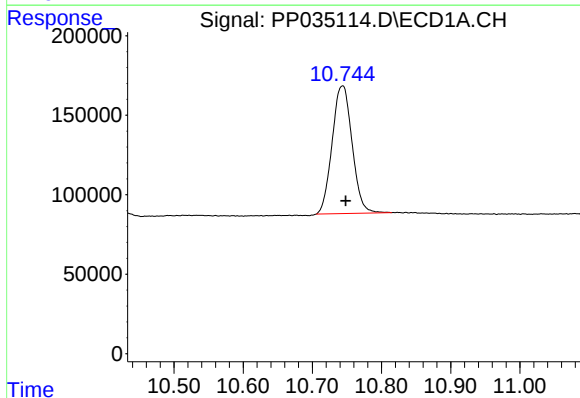
R.T.: 4.834 min
Delta R.T.: -0.002 min
Response: 1818016
Conc: 22.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



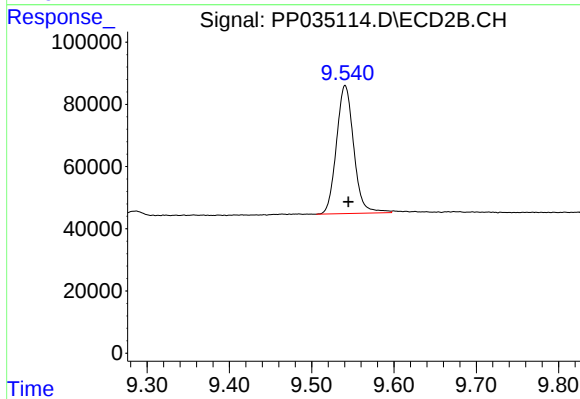
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 1133196
Conc: 22.01 ng/ml



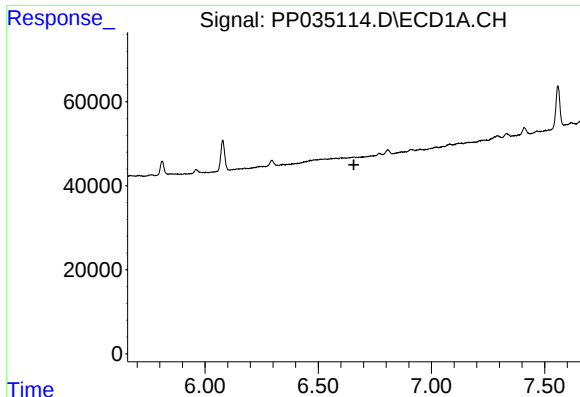
#2 Decachlorobiphenyl

R.T.: 10.744 min
Delta R.T.: -0.004 min
Response: 1613993
Conc: 25.54 ng/ml



#2 Decachlorobiphenyl

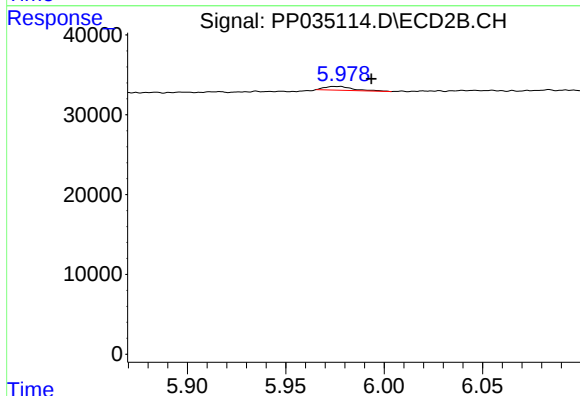
R.T.: 9.541 min
Delta R.T.: -0.004 min
Response: 600905
Conc: 25.29 ng/ml



#7 AR-1016-5

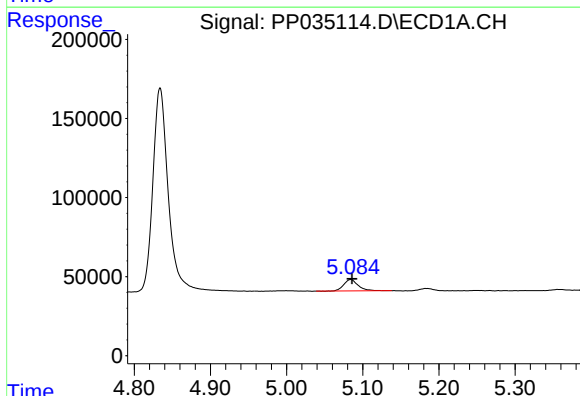
R.T.: 0.000 min
Exp R.T.: 6.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



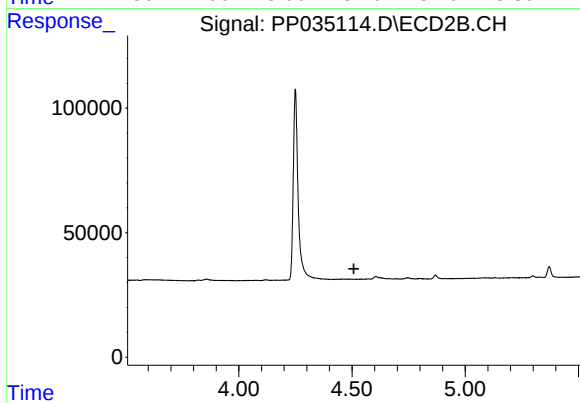
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.016 min
Response: 4867
Conc: 4.80 ng/ml



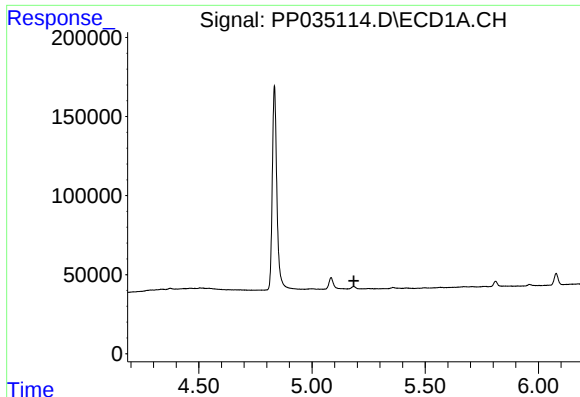
#8 AR-1221-1

R.T.: 5.084 min
Delta R.T.: -0.002 min
Response: 94901
Conc: 115.39 ng/ml



#8 AR-1221-1

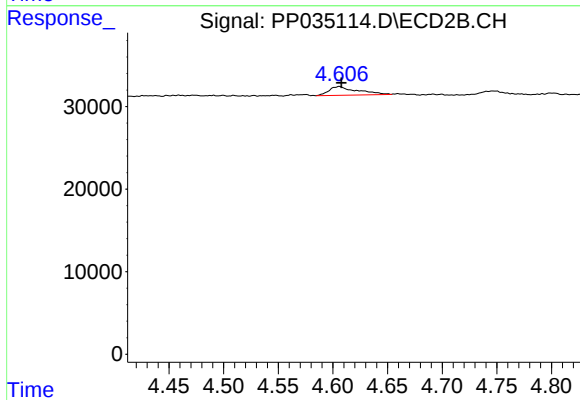
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#9 AR-1221-2

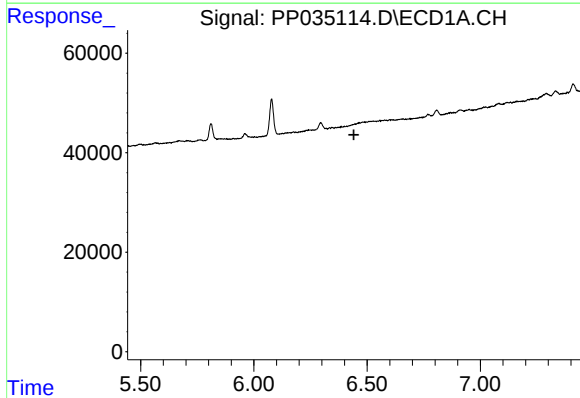
R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



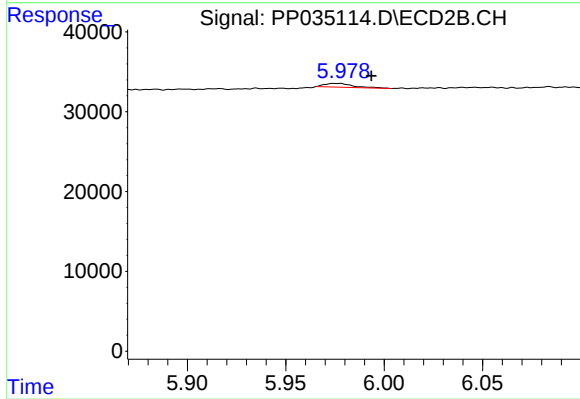
#9 AR-1221-2

R.T.: 4.606 min
Delta R.T.: -0.002 min
Response: 19198
Conc: 50.50 ng/ml



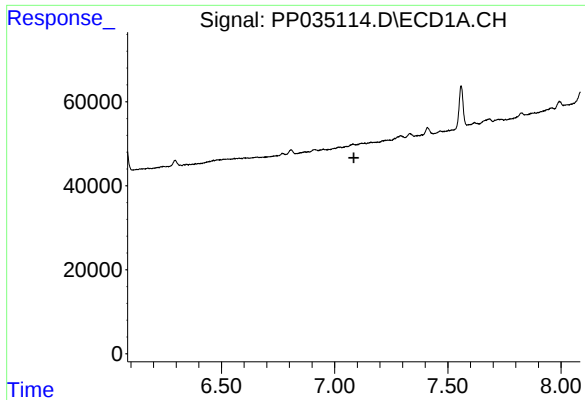
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.



#15 AR-1232-5

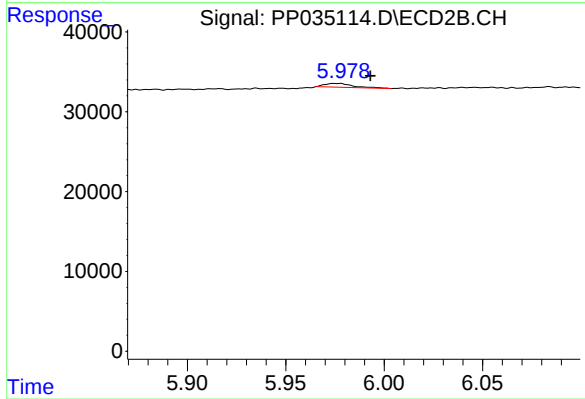
R.T.: 5.978 min
Delta R.T.: -0.016 min
Response: 4867
Conc: 13.01 ng/ml



#24 AR-1248-4

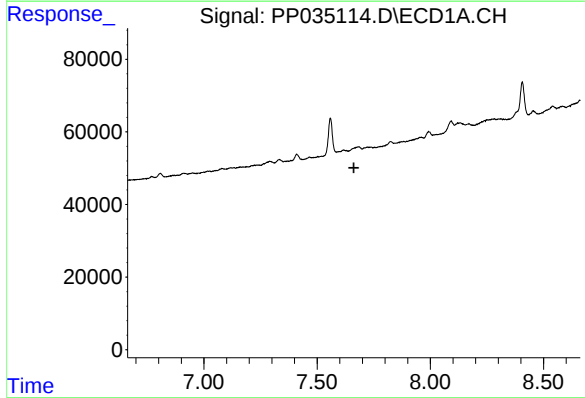
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



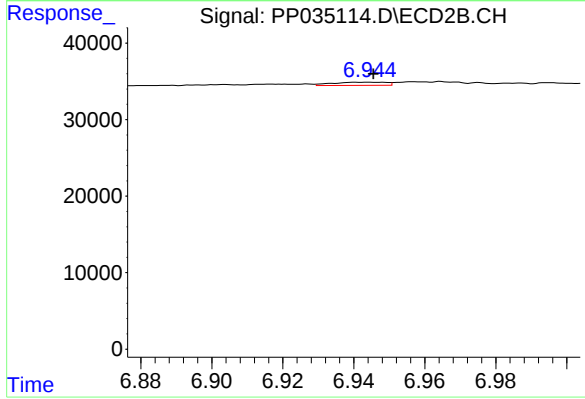
#24 AR-1248-4

R.T.: 5.978 min
Delta R.T.: -0.015 min
Response: 4867
Conc: 3.86 ng/ml



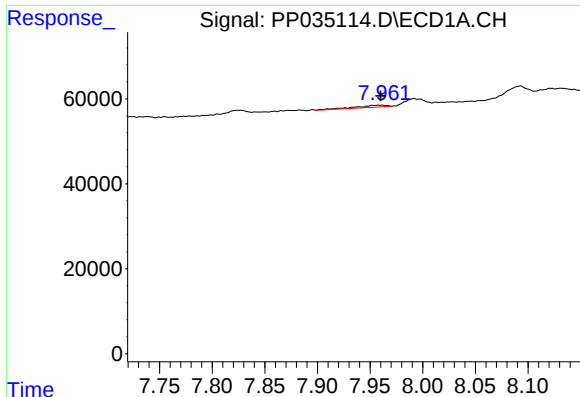
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.663 min
Response: 0
Conc: N.D.



#28 AR-1254-3

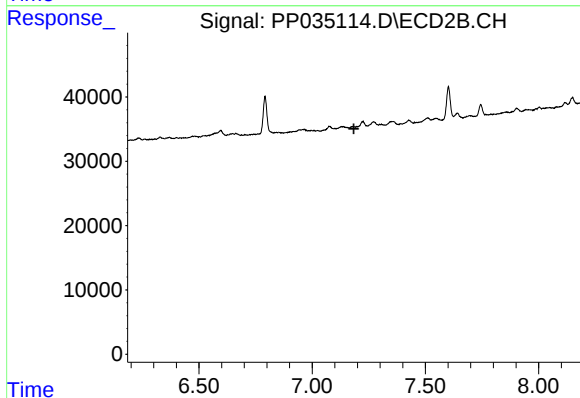
R.T.: 6.944 min
Delta R.T.: -0.001 min
Response: 4410
Conc: 2.07 ng/ml



#29 AR-1254-4

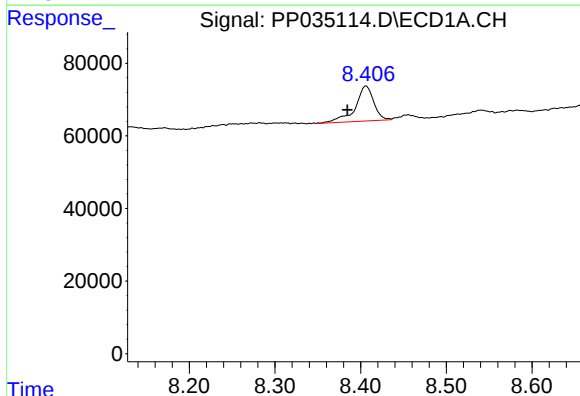
R.T.: 7.962 min
Delta R.T.: 0.002 min
Response: 9438
Conc: 4.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



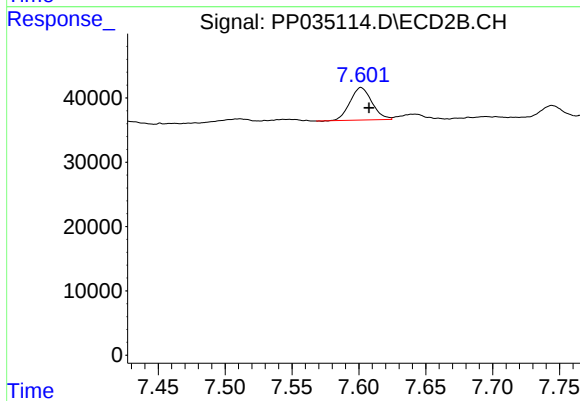
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



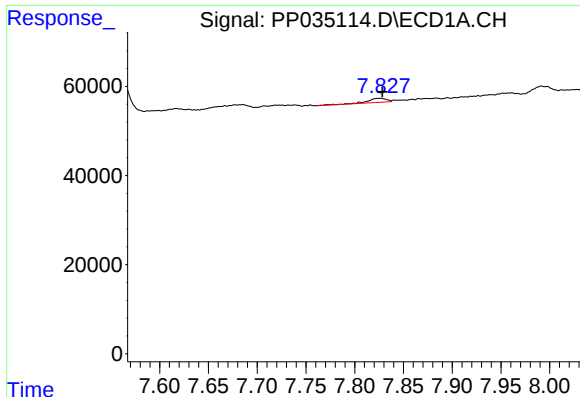
#30 AR-1254-5

R.T.: 8.406 min
Delta R.T.: 0.022 min
Response: 146046
Conc: 50.20 ng/ml



#30 AR-1254-5

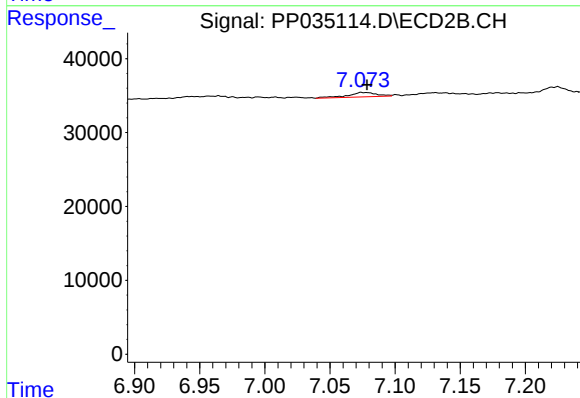
R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 57915
Conc: 32.58 ng/ml



#31 AR-1260-1

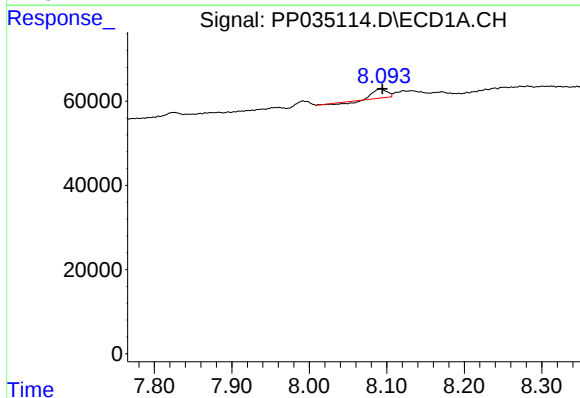
R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 12427
Conc: 3.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



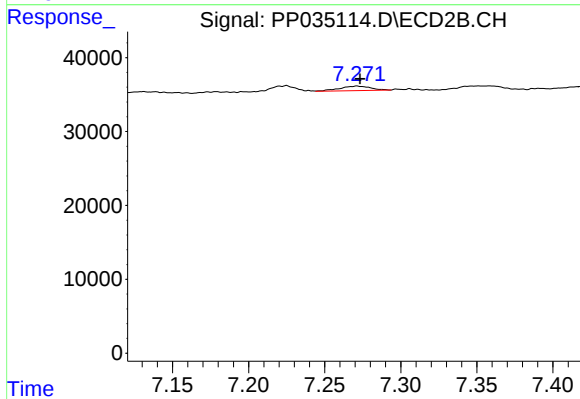
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.005 min
Response: 9230
Conc: 5.28 ng/ml



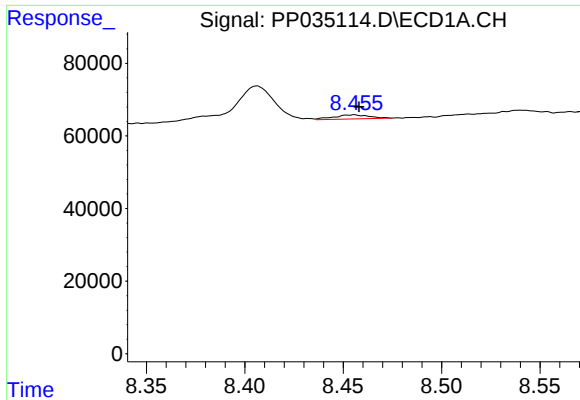
#32 AR-1260-2

R.T.: 8.093 min
Delta R.T.: -0.002 min
Response: 20762
Conc: 6.10 ng/ml



#32 AR-1260-2

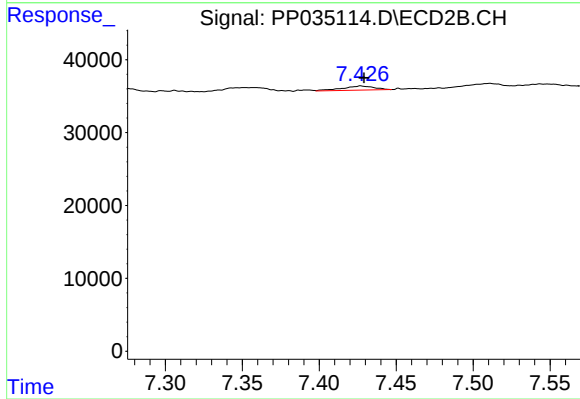
R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 8662
Conc: 4.86 ng/ml



#33 AR-1260-3

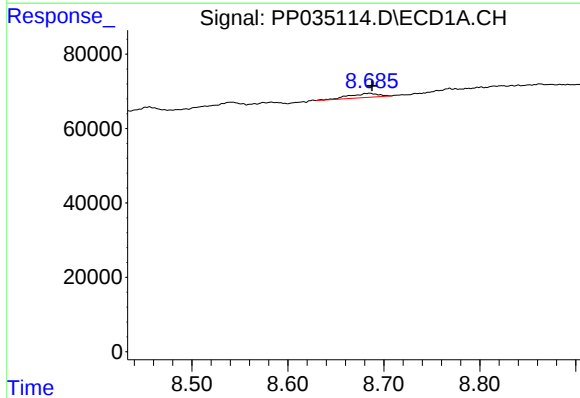
R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 14225
Conc: 5.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



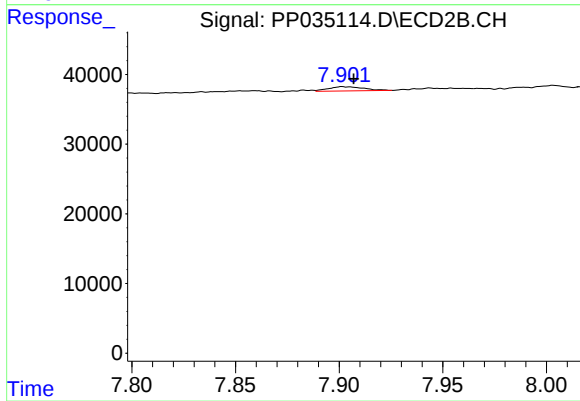
#33 AR-1260-3

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 8025
Conc: 4.45 ng/ml



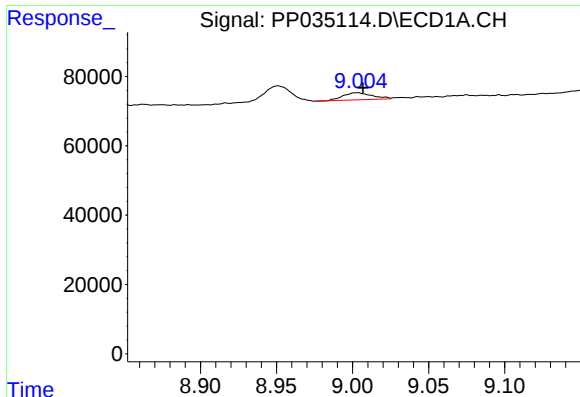
#34 AR-1260-4

R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 24356
Conc: 8.30 ng/ml



#34 AR-1260-4

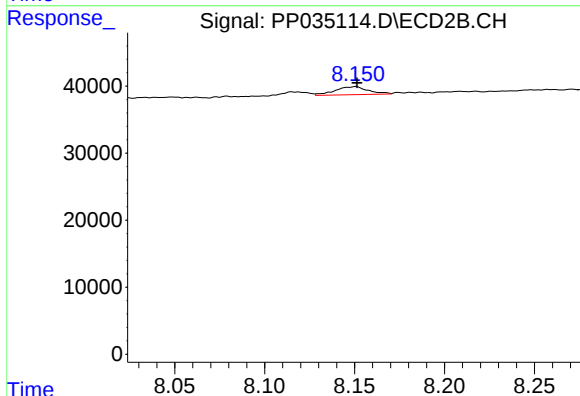
R.T.: 7.902 min
Delta R.T.: -0.005 min
Response: 7213
Conc: 5.67 ng/ml



#35 AR-1260-5

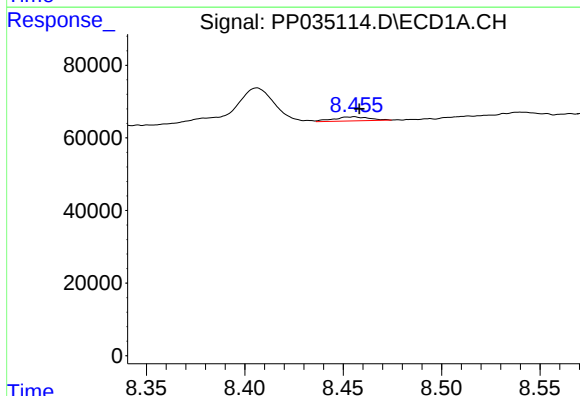
R.T.: 9.004 min
Delta R.T.: -0.003 min
Response: 27377
Conc: 5.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



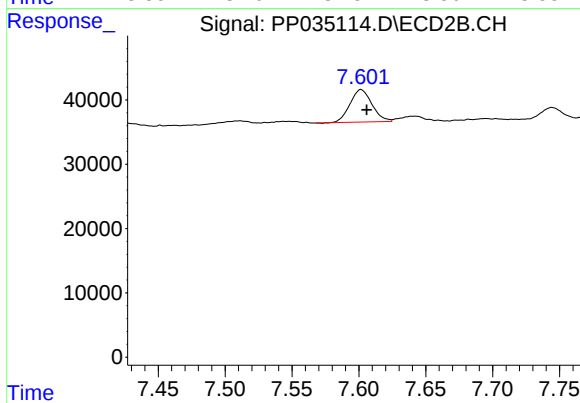
#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 15510
Conc: 6.38 ng/ml



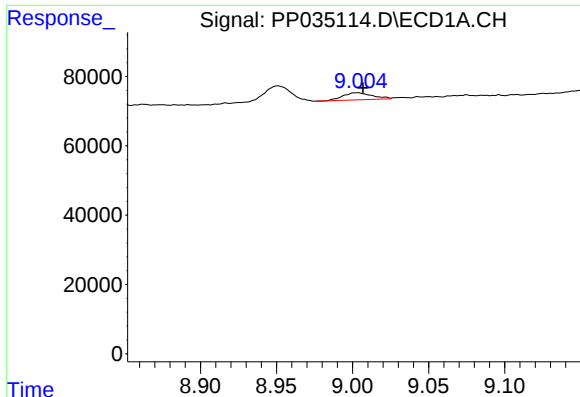
#36 AR-1262-1

R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 14225
Conc: 3.80 ng/ml



#36 AR-1262-1

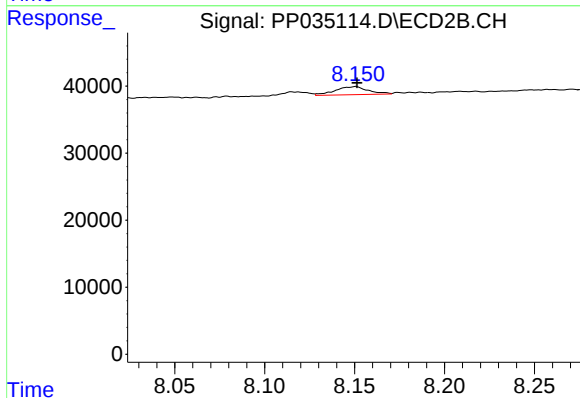
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 57915
Conc: 68.36 ng/ml



#37 AR-1262-2

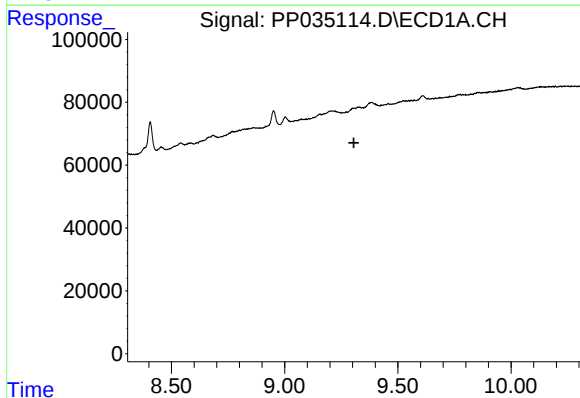
R.T.: 9.004 min
Delta R.T.: -0.003 min
Response: 27377
Conc: 4.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



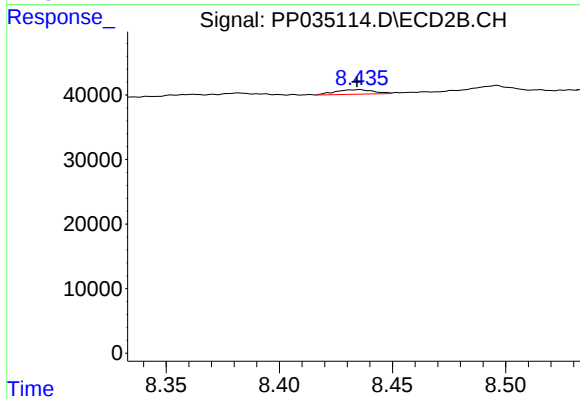
#37 AR-1262-2

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 15510
Conc: 5.79 ng/ml



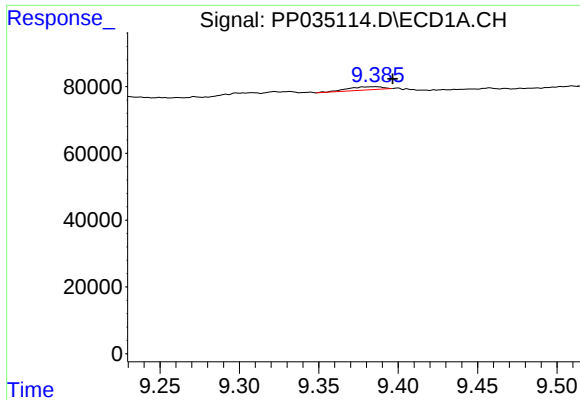
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#38 AR-1262-3

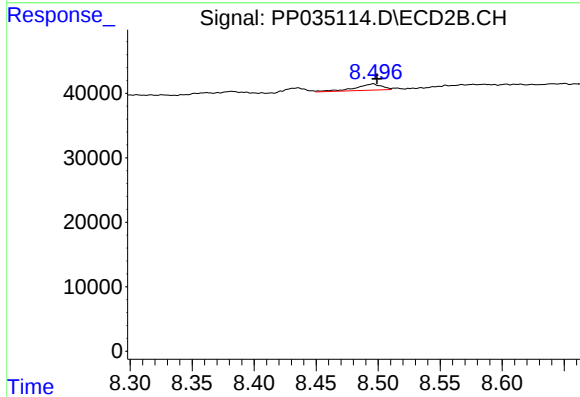
R.T.: 8.436 min
Delta R.T.: 0.001 min
Response: 8343
Conc: 6.70 ng/ml



#39 AR-1262-4

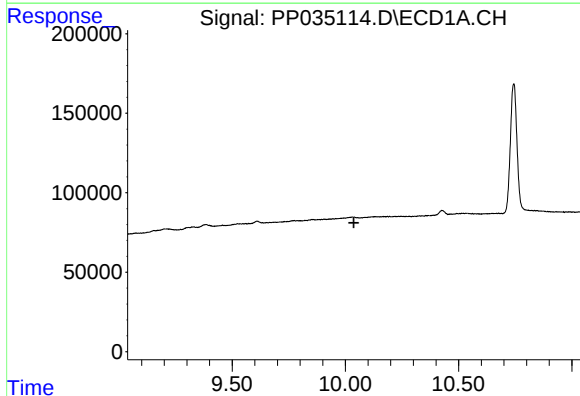
R.T.: 9.386 min
Delta R.T.: -0.011 min
Response: 14761
Conc: 4.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



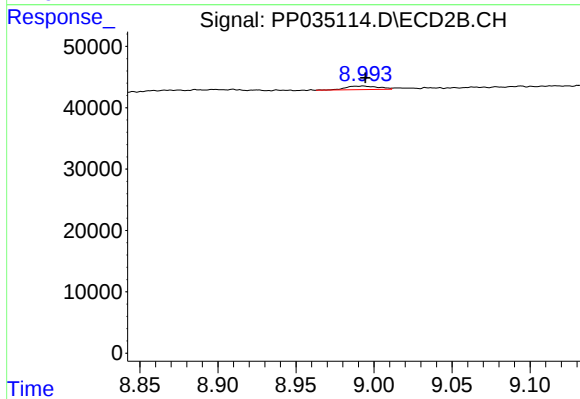
#39 AR-1262-4

R.T.: 8.496 min
Delta R.T.: -0.003 min
Response: 14615
Conc: 6.83 ng/ml



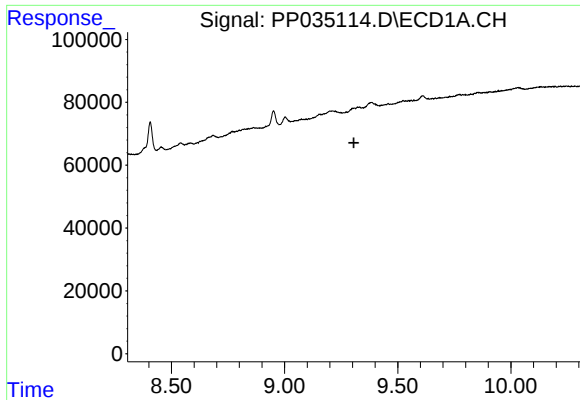
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.037 min
Response: 0
Conc: N.D.



#40 AR-1262-5

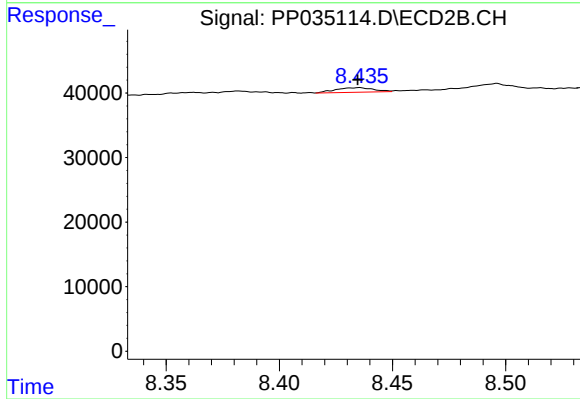
R.T.: 8.993 min
Delta R.T.: -0.001 min
Response: 8398
Conc: 9.79 ng/ml



#41 AR-1268-1

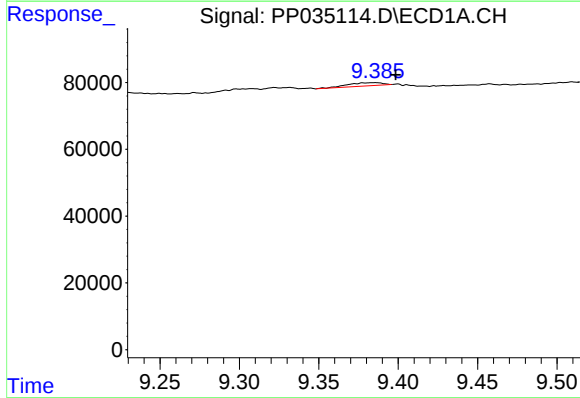
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



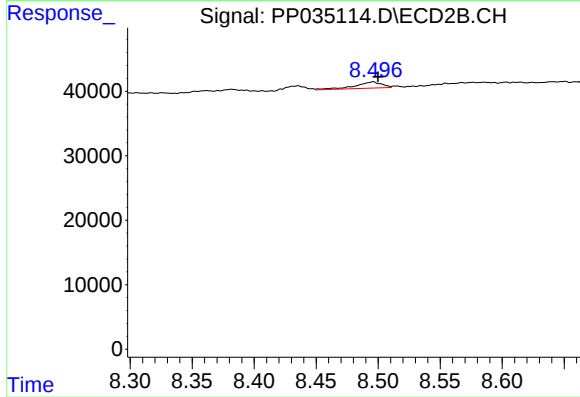
#41 AR-1268-1

R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 8343
Conc: 2.36 ng/ml



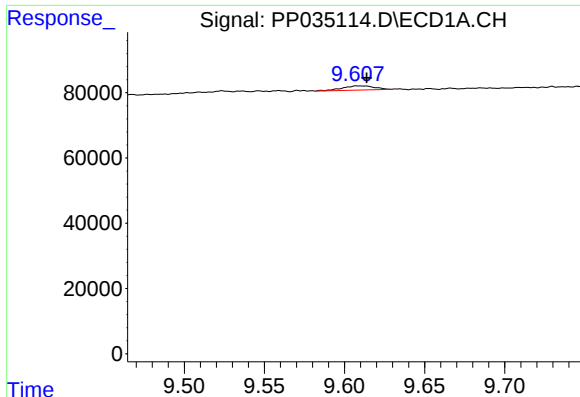
#42 AR-1268-2

R.T.: 9.386 min
Delta R.T.: -0.013 min
Response: 14761
Conc: 1.85 ng/ml



#42 AR-1268-2

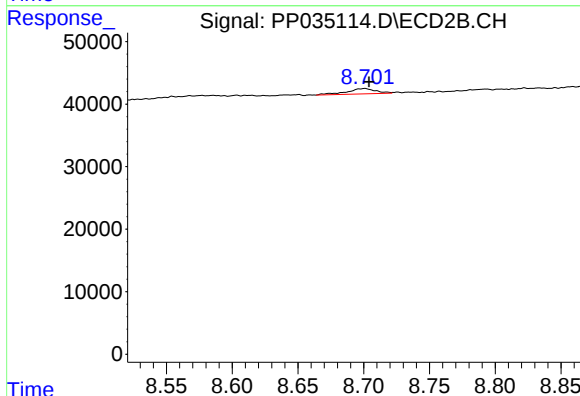
R.T.: 8.496 min
Delta R.T.: -0.004 min
Response: 14615
Conc: 4.32 ng/ml



#43 AR-1268-3

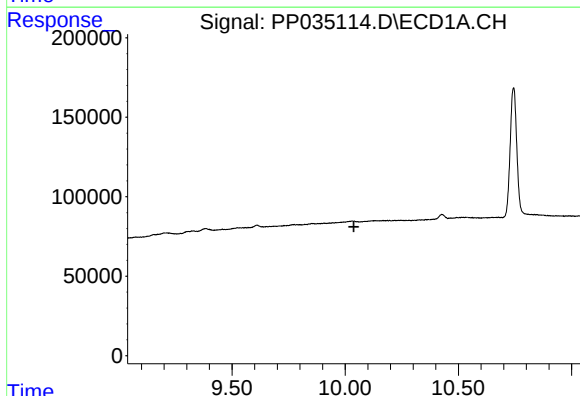
R.T.: 9.607 min
Delta R.T.: -0.006 min
Response: 17901
Conc: 2.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



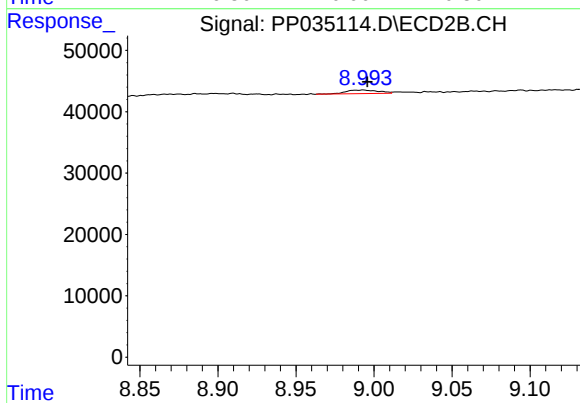
#43 AR-1268-3

R.T.: 8.701 min
Delta R.T.: -0.003 min
Response: 13153
Conc: 4.24 ng/ml



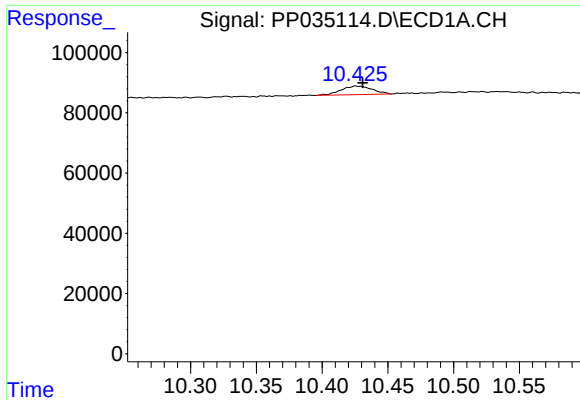
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.039 min
Response: 0
Conc: N.D.



#44 AR-1268-4

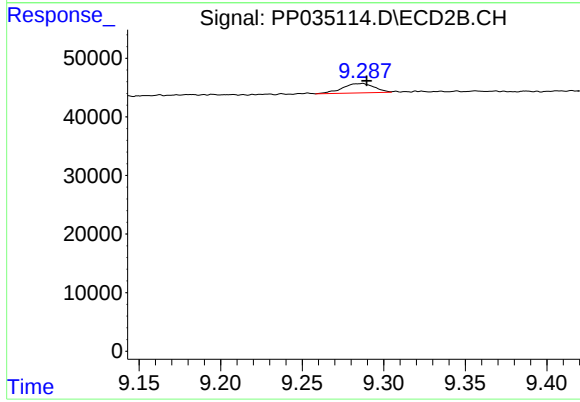
R.T.: 8.993 min
Delta R.T.: -0.003 min
Response: 8398
Conc: 7.96 ng/ml



#45 AR-1268-5

R.T.: 10.425 min
Delta R.T.: -0.006 min
Response: 46868
Conc: 2.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-18-0-2.0



#45 AR-1268-5

R.T.: 9.287 min
Delta R.T.: -0.002 min
Response: 21617
Conc: 2.78 ng/ml