

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041470.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 6:49
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 07:46:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.745	3.750	422095	642257	18.719	21.144
2)	SA Decachlor...	10.640	9.007	437464	320602	20.316	20.744
Target Compounds							
8)	L2 AR-1221-1	4.999	0.000	13254	0	50.426	N.D. #
9)	L2 AR-1221-2	5.095	4.099	528	17243	2.818	62.636 #
28)	L6 AR-1254-3	0.000	6.462	0	20163	N.D.	11.390 #
29)	L6 AR-1254-4	7.879	0.000	5003	0	4.822	N.D. #
30)	L6 AR-1254-5	8.297	7.111	17394	20403	15.498	13.993
31)	L7 AR-1260-1	7.741	6.580	15848	28140	16.053	24.567 #
32)	L7 AR-1260-2	8.008	6.779	54305	29016	43.222	22.105 #
33)	L7 AR-1260-3	8.374	6.933	29788	43487	32.896	32.512
34)	L7 AR-1260-4	8.602	7.413	23492	32881	21.953	33.393 #
35)	L7 AR-1260-5	8.917	7.664	50777	60548	24.507	29.293
36)	L8 AR-1262-1	8.374	7.111	29788	20403	23.458	27.298
37)	L8 AR-1262-2	8.917	7.664	50777	60548	22.474	28.698 #
38)	L8 AR-1262-3	9.212	7.949	33432	23280	30.802	26.123
39)	L8 AR-1262-4	9.288f	8.013	28700	43003	41.933	26.777 #
40)	L8 AR-1262-5	9.934	8.511	18006	19147	20.125	26.375 #
41)	L9 AR-1268-1	9.212	7.949	33432	23280	12.352	9.707
42)	L9 AR-1268-2	9.288f	8.013	28700	43003	10.960	18.989 #
44)	L9 AR-1268-4	9.934	8.511	18006	19147	18.363	23.892 #
45)	L9 AR-1268-5	10.322	8.784	9303	9616	1.287	1.880 #

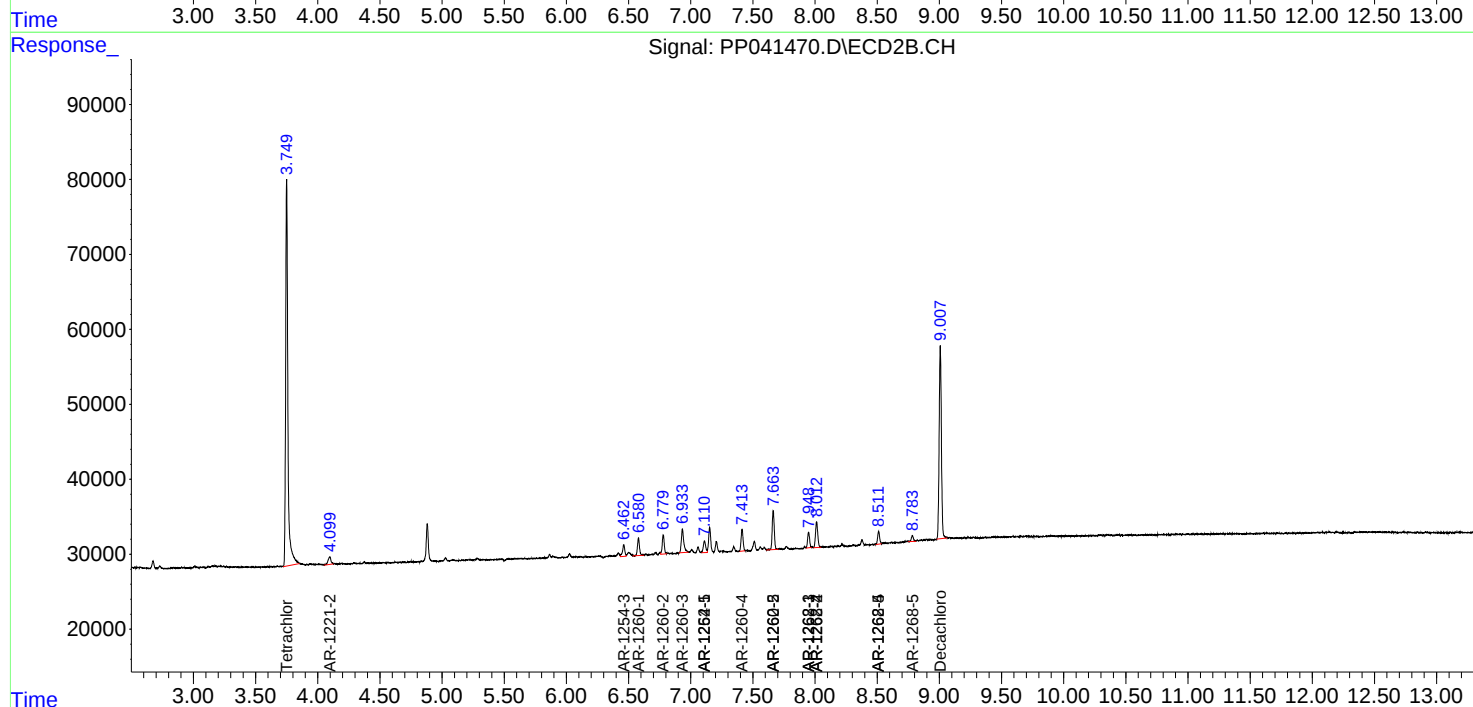
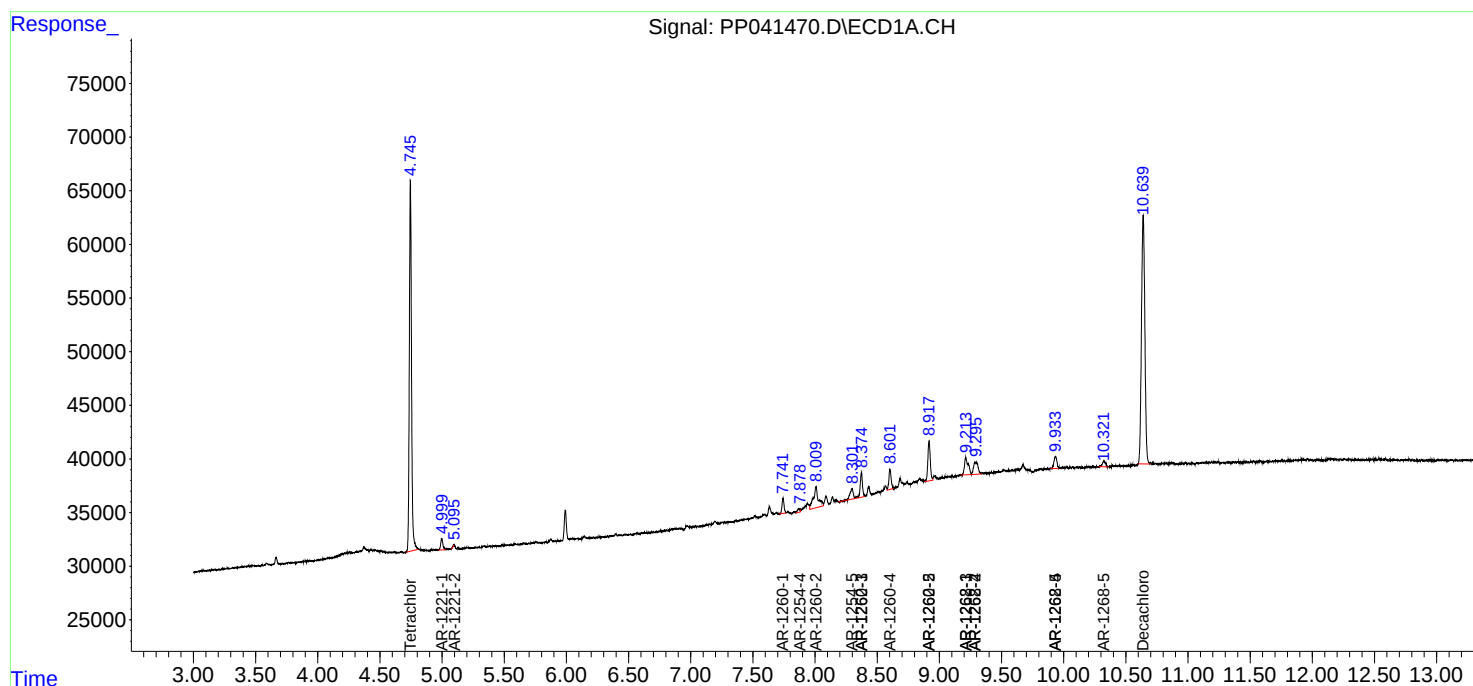
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

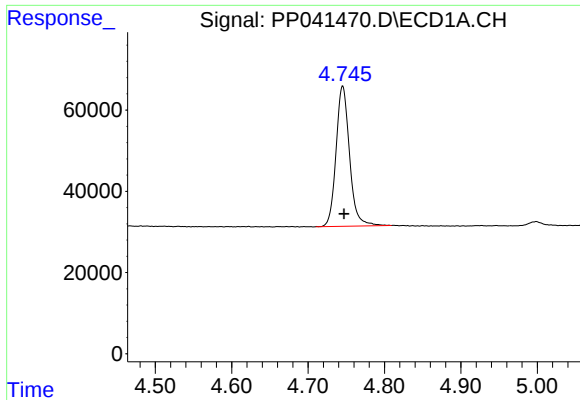
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041470.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 6:49
Operator : AJ\MA
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ECD_O
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Quant Time: Dec 01 07:46:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

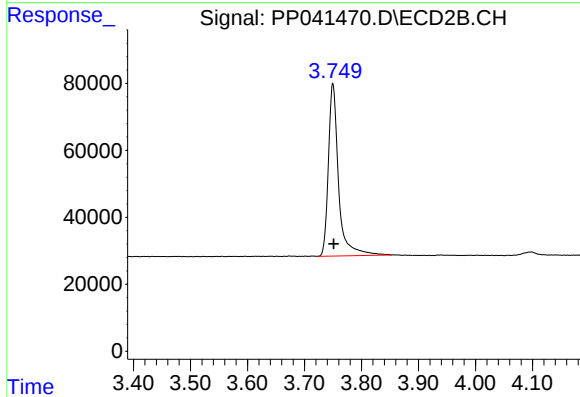




#1 Tetrachloro-m-xylene

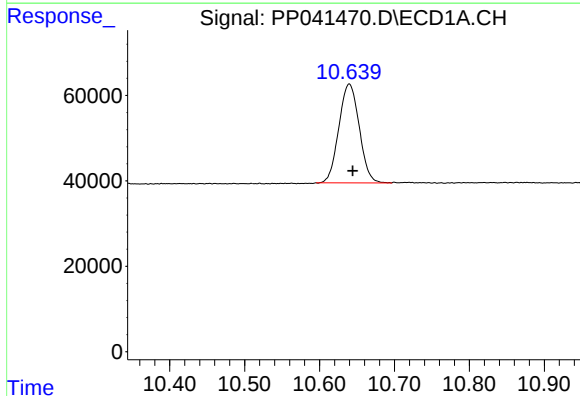
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 422095
Conc: 18.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



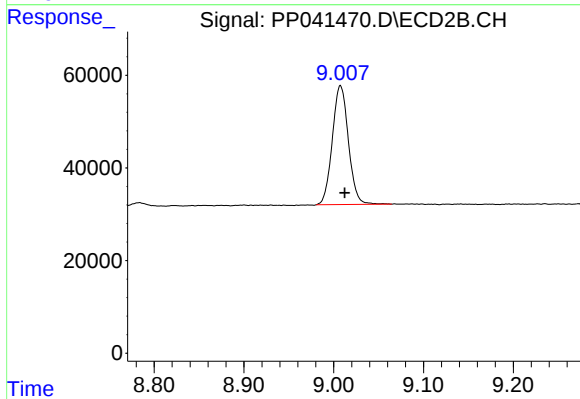
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 642257
Conc: 21.14 ng/ml



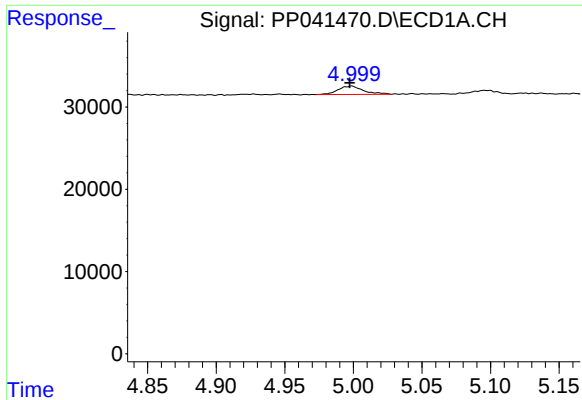
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.004 min
Response: 437464
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

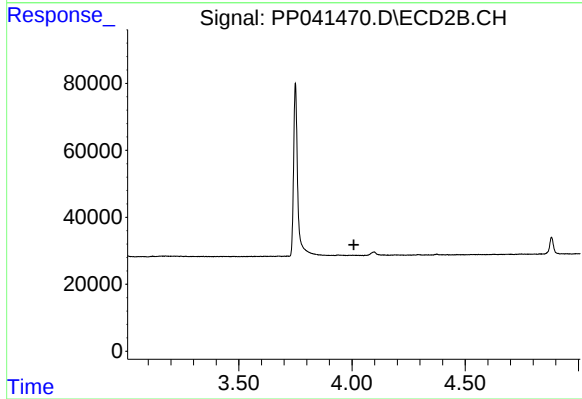
R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 320602
Conc: 20.74 ng/ml



#8 AR-1221-1

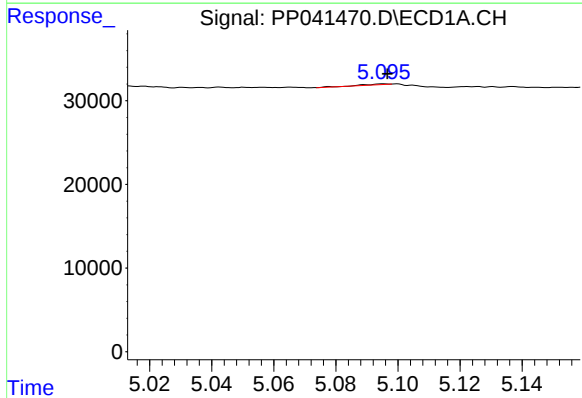
R.T.: 4.999 min
Delta R.T.: 0.001 min
Response: 13254
Conc: 50.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



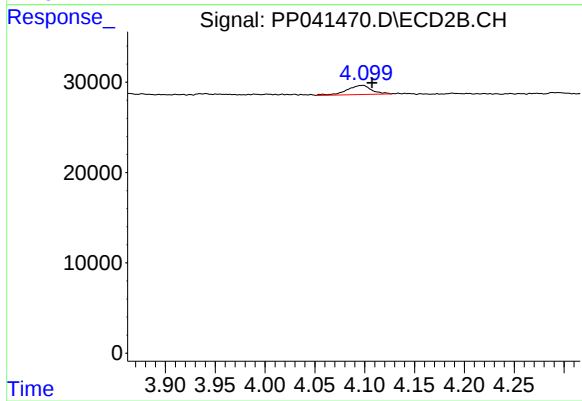
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



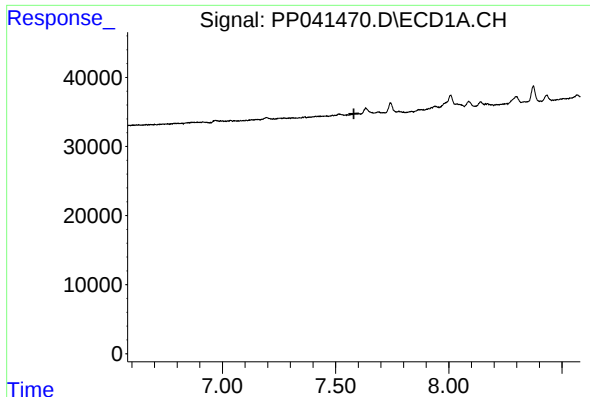
#9 AR-1221-2

R.T.: 5.095 min
Delta R.T.: -0.001 min
Response: 528
Conc: 2.82 ng/ml



#9 AR-1221-2

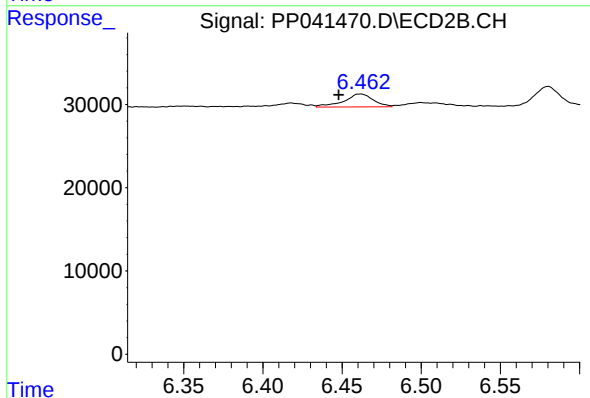
R.T.: 4.099 min
Delta R.T.: -0.009 min
Response: 17243
Conc: 62.64 ng/ml



#28 AR-1254-3

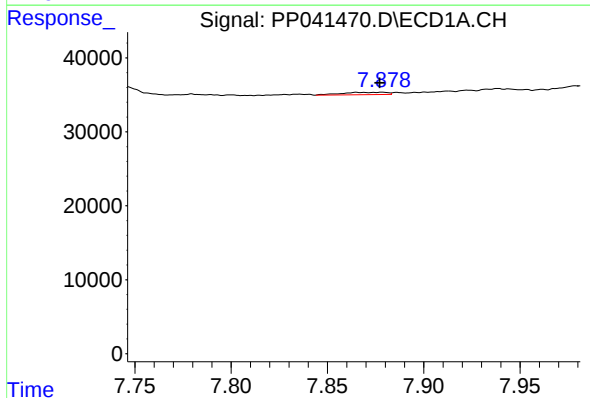
R.T.: 0.000 min
Exp R.T.: 7.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



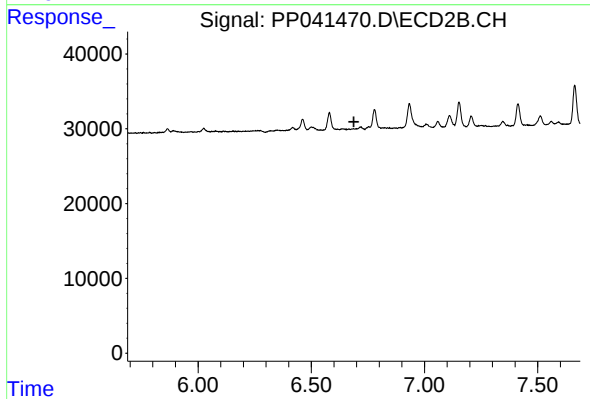
#28 AR-1254-3

R.T.: 6.462 min
Delta R.T.: 0.014 min
Response: 20163
Conc: 11.39 ng/ml



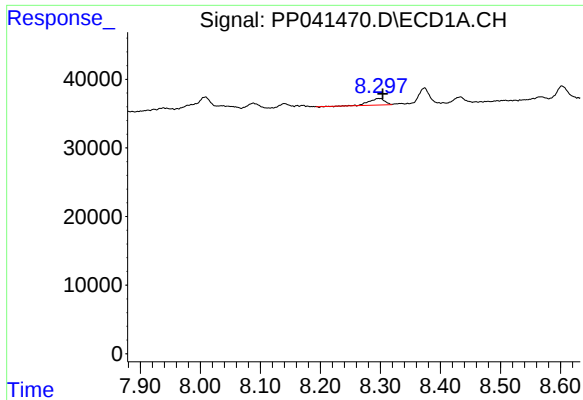
#29 AR-1254-4

R.T.: 7.879 min
Delta R.T.: 0.002 min
Response: 5003
Conc: 4.82 ng/ml



#29 AR-1254-4

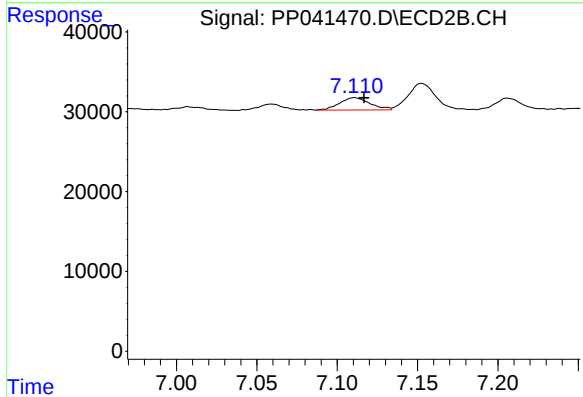
R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.



#30 AR-1254-5

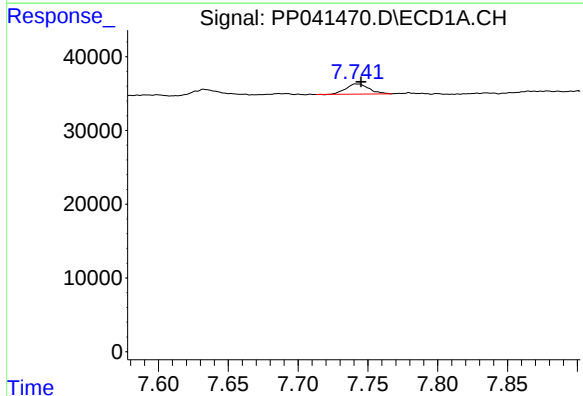
R.T.: 8.297 min
Delta R.T.: -0.006 min
Response: 17394
Conc: 15.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



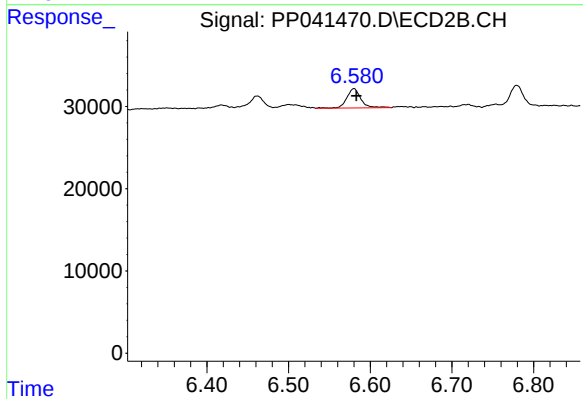
#30 AR-1254-5

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 20403
Conc: 13.99 ng/ml



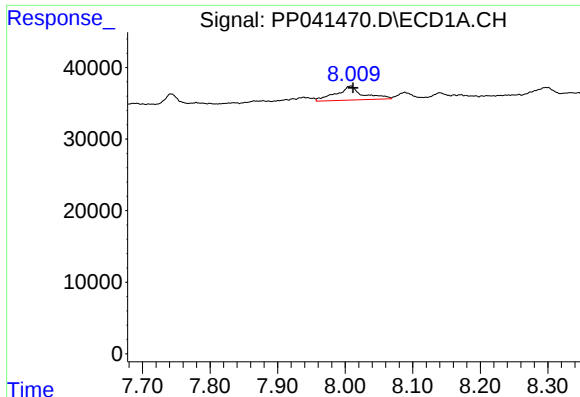
#31 AR-1260-1

R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 15848
Conc: 16.05 ng/ml



#31 AR-1260-1

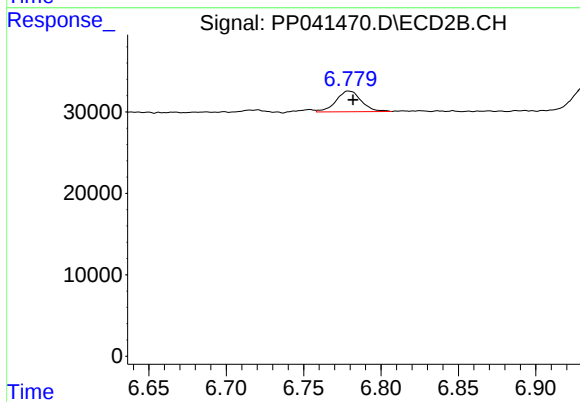
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 28140
Conc: 24.57 ng/ml



#32 AR-1260-2

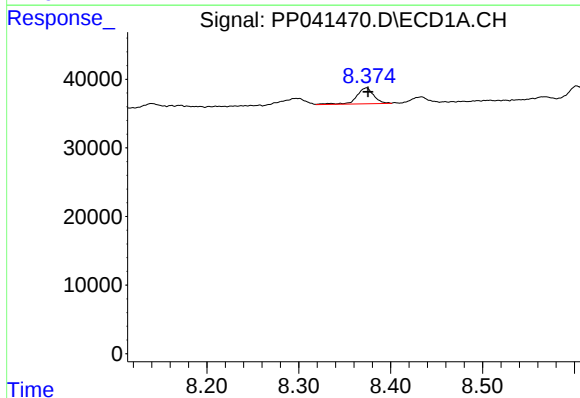
R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 54305
Conc: 43.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



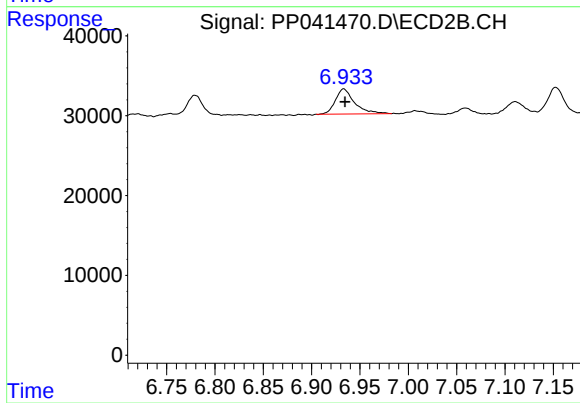
#32 AR-1260-2

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 29016
Conc: 22.11 ng/ml



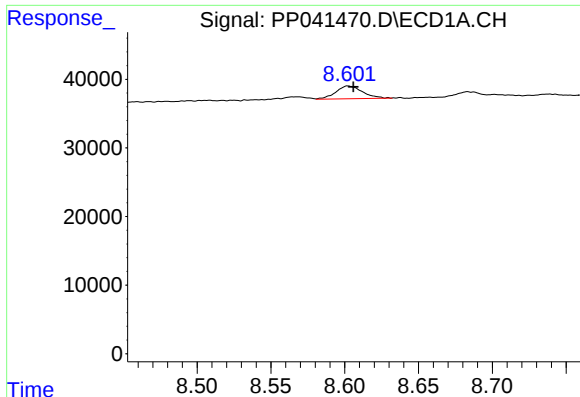
#33 AR-1260-3

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 29788
Conc: 32.90 ng/ml



#33 AR-1260-3

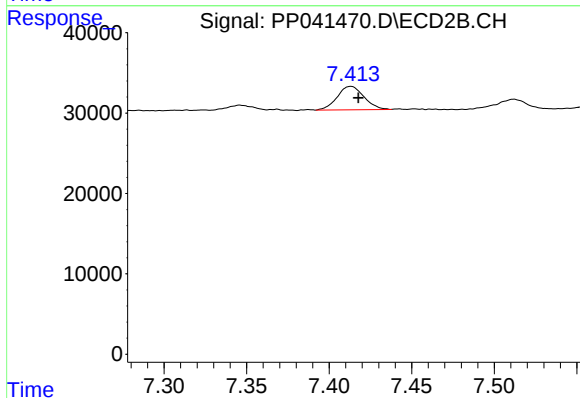
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 43487
Conc: 32.51 ng/ml



#34 AR-1260-4

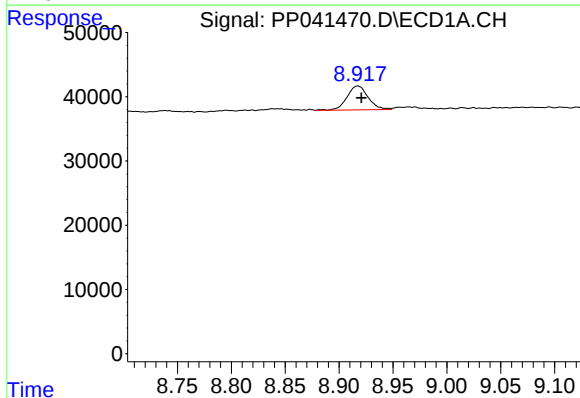
R.T.: 8.602 min
Delta R.T.: -0.003 min
Response: 23492
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



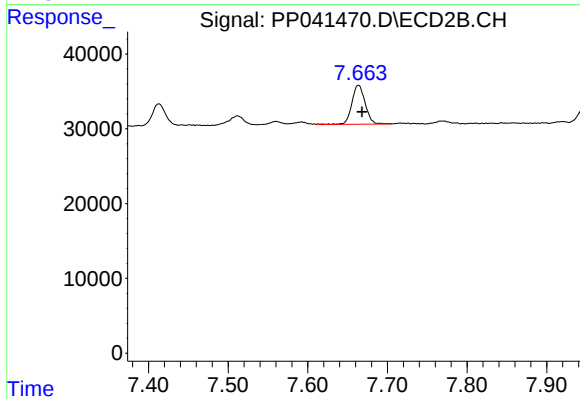
#34 AR-1260-4

R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 32881
Conc: 33.39 ng/ml



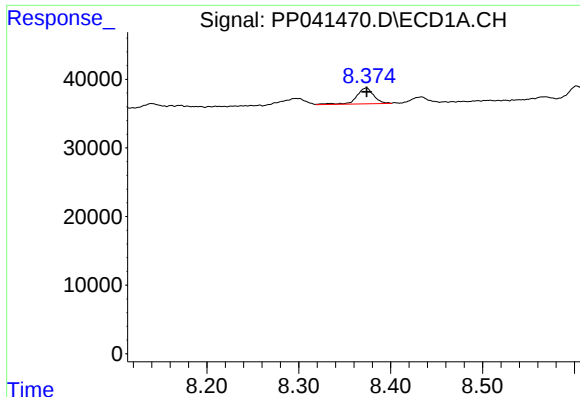
#35 AR-1260-5

R.T.: 8.917 min
Delta R.T.: -0.003 min
Response: 50777
Conc: 24.51 ng/ml



#35 AR-1260-5

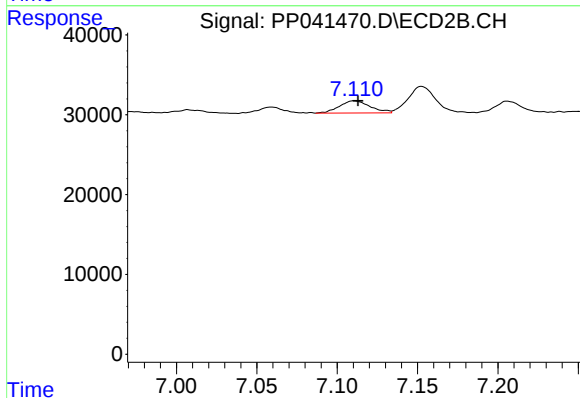
R.T.: 7.664 min
Delta R.T.: -0.005 min
Response: 60548
Conc: 29.29 ng/ml



#36 AR-1262-1

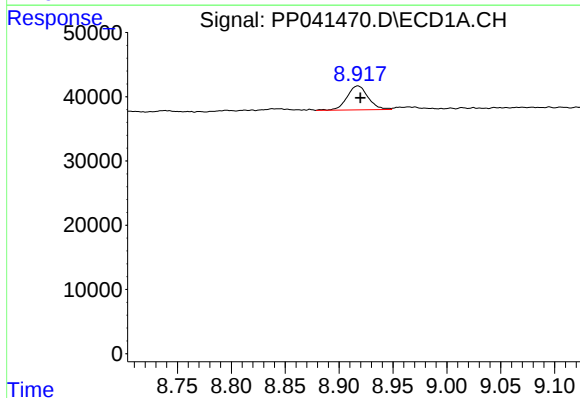
R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 29788
Conc: 23.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



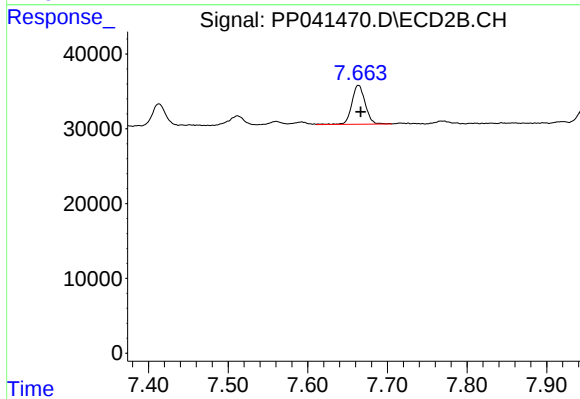
#36 AR-1262-1

R.T.: 7.111 min
Delta R.T.: -0.002 min
Response: 20403
Conc: 27.30 ng/ml



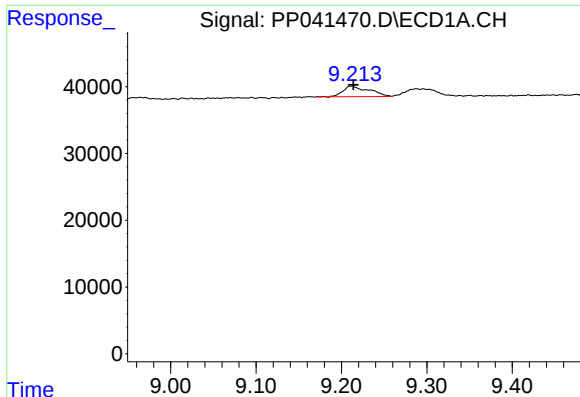
#37 AR-1262-2

R.T.: 8.917 min
Delta R.T.: -0.002 min
Response: 50777
Conc: 22.47 ng/ml



#37 AR-1262-2

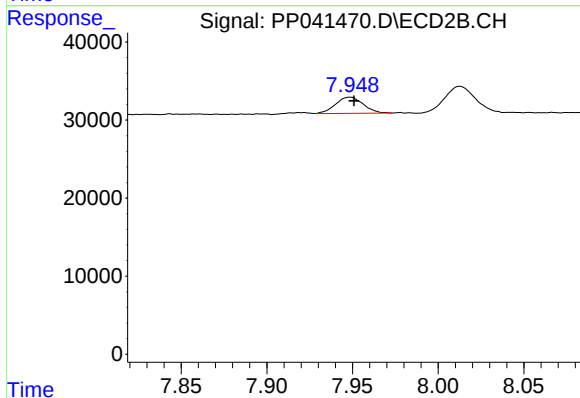
R.T.: 7.664 min
Delta R.T.: -0.003 min
Response: 60548
Conc: 28.70 ng/ml



#38 AR-1262-3

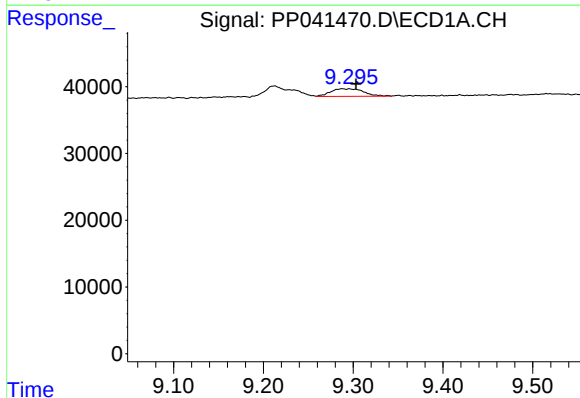
R.T.: 9.212 min
Delta R.T.: -0.002 min
Response: 33432
Conc: 30.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



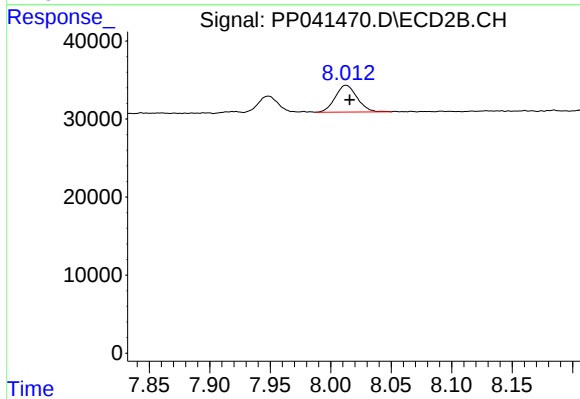
#38 AR-1262-3

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 23280
Conc: 26.12 ng/ml



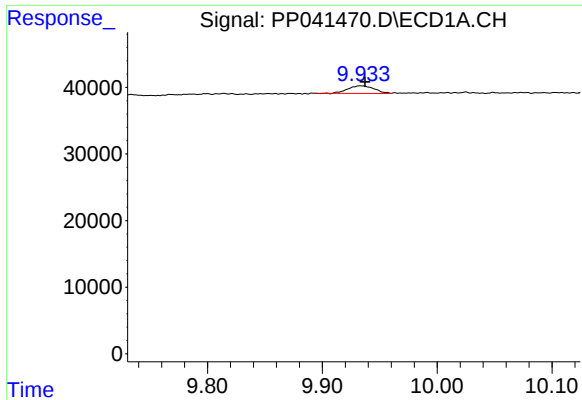
#39 AR-1262-4

R.T.: 9.288 min
Delta R.T.: -0.015 min
Response: 28700
Conc: 41.93 ng/ml



#39 AR-1262-4

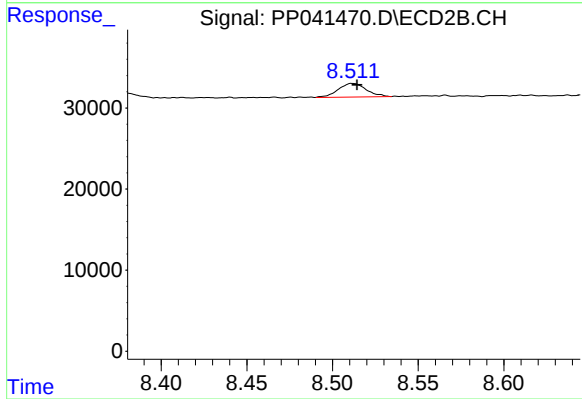
R.T.: 8.013 min
Delta R.T.: -0.003 min
Response: 43003
Conc: 26.78 ng/ml



#40 AR-1262-5

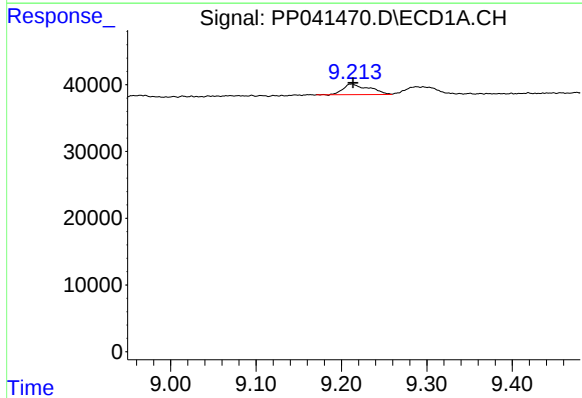
R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 18006
Conc: 20.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



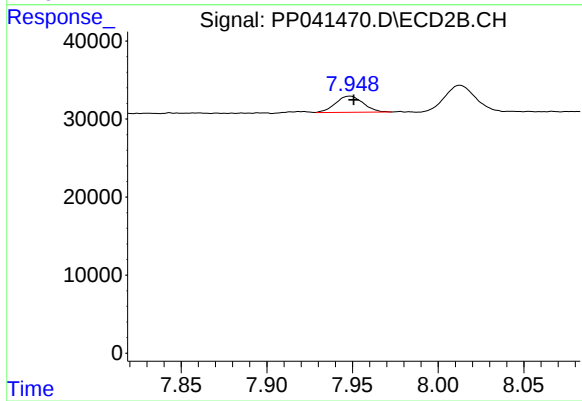
#40 AR-1262-5

R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 19147
Conc: 26.37 ng/ml



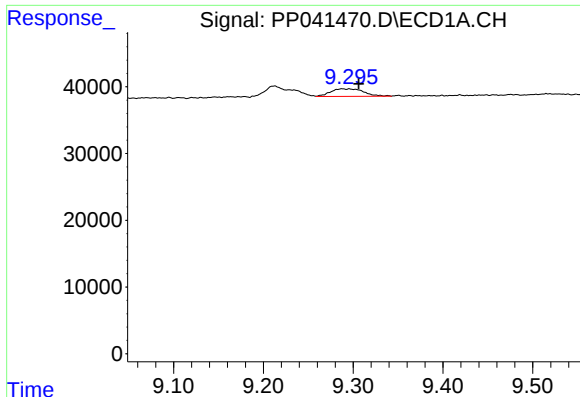
#41 AR-1268-1

R.T.: 9.212 min
Delta R.T.: -0.001 min
Response: 33432
Conc: 12.35 ng/ml



#41 AR-1268-1

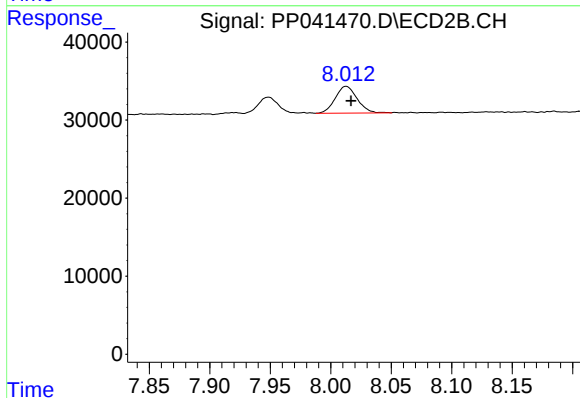
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 23280
Conc: 9.71 ng/ml



#42 AR-1268-2

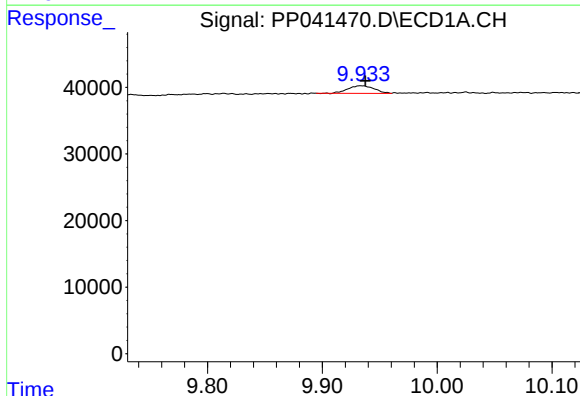
R.T.: 9.288 min
Delta R.T.: -0.018 min
Response: 28700
Conc: 10.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



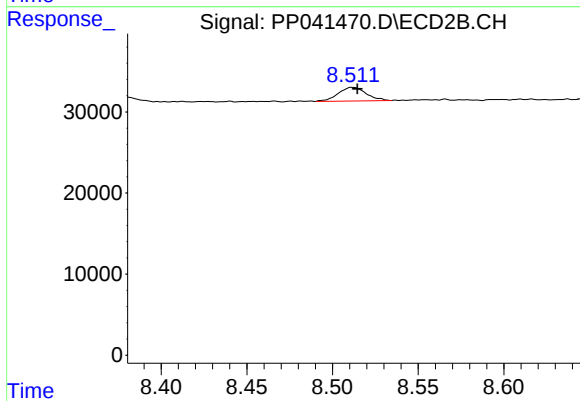
#42 AR-1268-2

R.T.: 8.013 min
Delta R.T.: -0.004 min
Response: 43003
Conc: 18.99 ng/ml



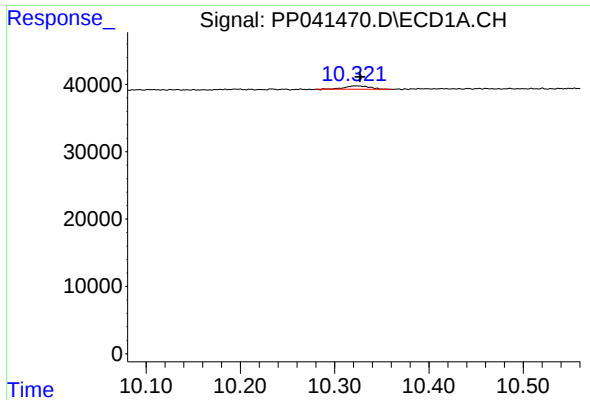
#44 AR-1268-4

R.T.: 9.934 min
Delta R.T.: -0.004 min
Response: 18006
Conc: 18.36 ng/ml



#44 AR-1268-4

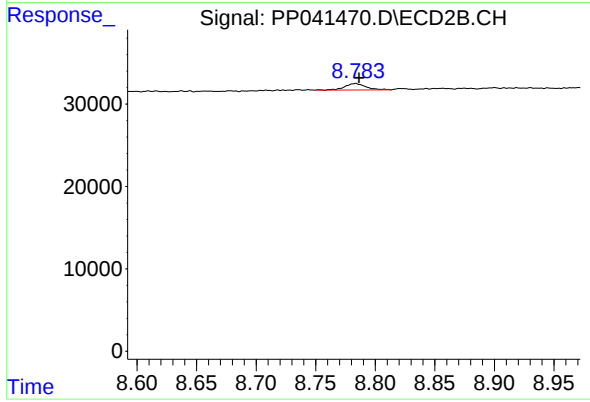
R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 19147
Conc: 23.89 ng/ml



#45 AR-1268-5

R.T.: 10.322 min
Delta R.T.: -0.005 min
Response: 9303
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 9616
Conc: 1.88 ng/ml