Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101221\
Data File : PO082000.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2021 16:51
Operator : AJ\MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 17:28:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 12 17:27:01 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...	4.987	3.975	1486672	685747	25.963	24.253
2)	SA Decachlor...	11.111	9.301	956126	636240	25.397	25.692
	Target Compounds						
3)	L1 AR-1016-1	6.320	5.236	512751	297408	261.924	261.700
4)	L1 AR-1016-2	6.345	5.257	724170	406854	261.575	260.763
5)	L1 AR-1016-3	6.411	5.448	447341	217284	255.157	256.232
6)	L1 AR-1016-4	6.519	5.501	363697	181795	258.676	259.381
7)	L1 AR-1016-5	6.836	5.730	356668	213950	260.209	253.295
31)	L7 AR-1260-1	8.021	6.831	551395	397952	257.735	259.785
32)	L7 AR-1260-2	8.290	7.030	663670	483113	261.358	266.032
33)	L7 AR-1260-3	8.657	7.184	439621	453102	257.390	266.762
34)	L7 AR-1260-4	8.889	7.670	539306	336078	261.183	261.170
35)	L7 AR-1260-5	9.225	7.918	977183	778868	255.813	254.633

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

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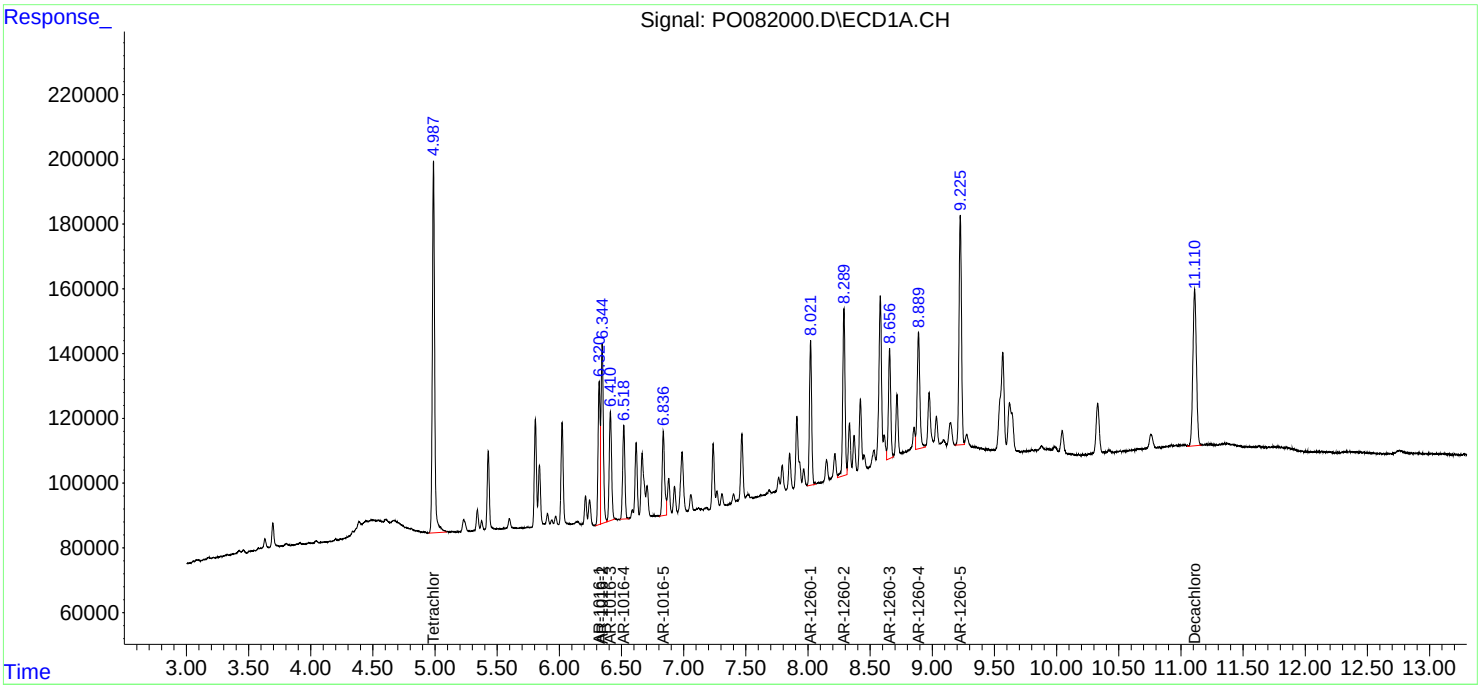
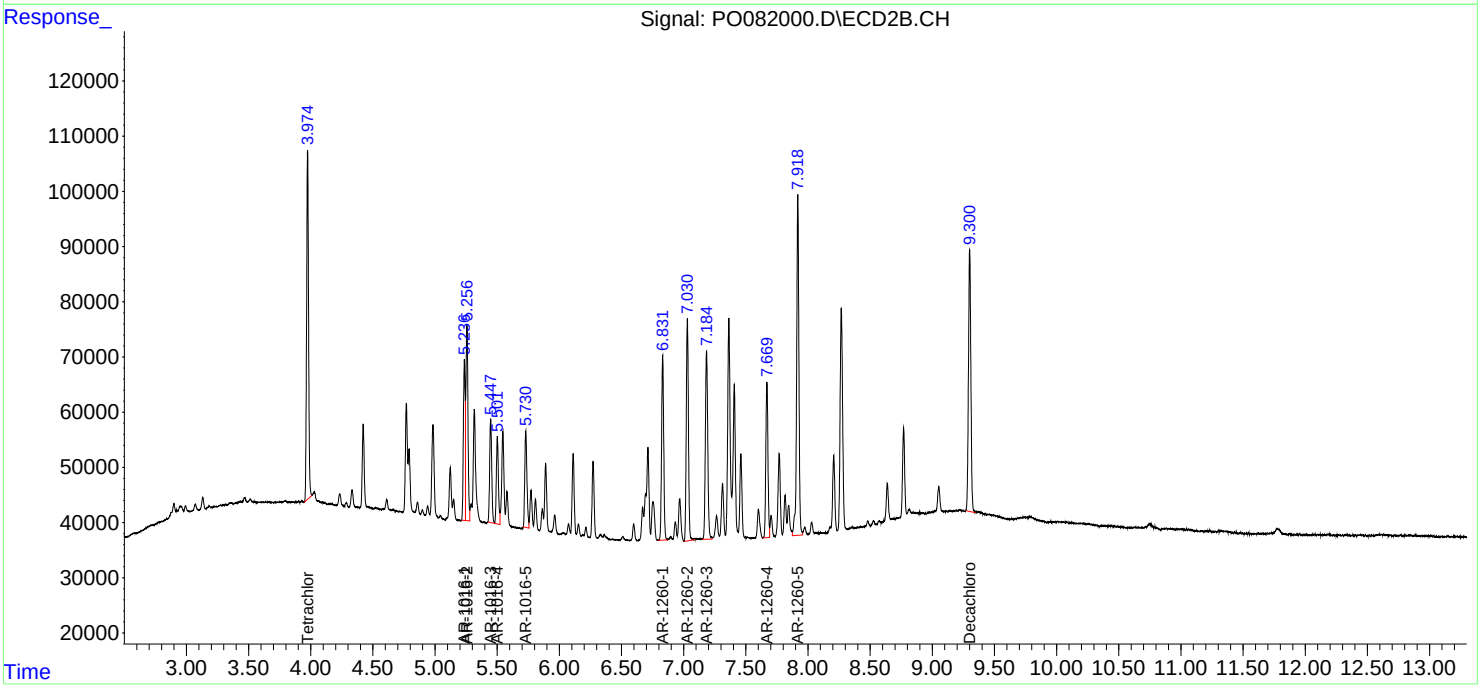
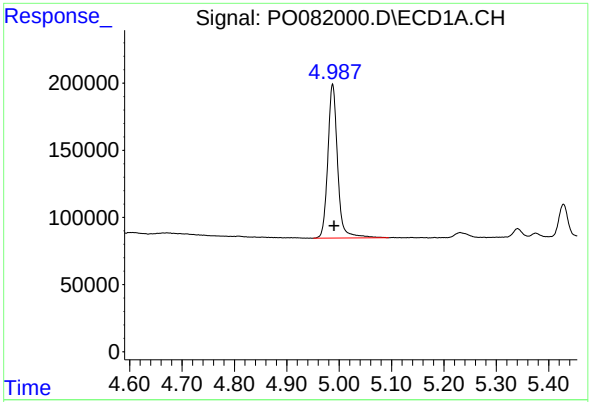
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



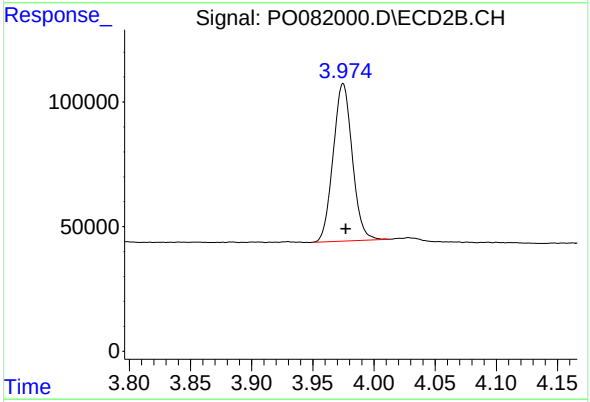




#1 Tetrachloro-m-xylene

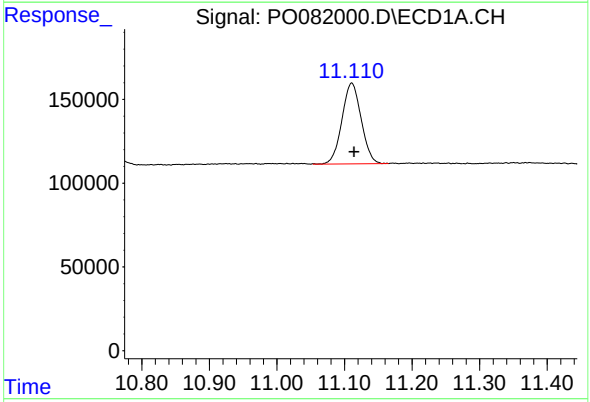
R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 1486672
Conc: 25.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



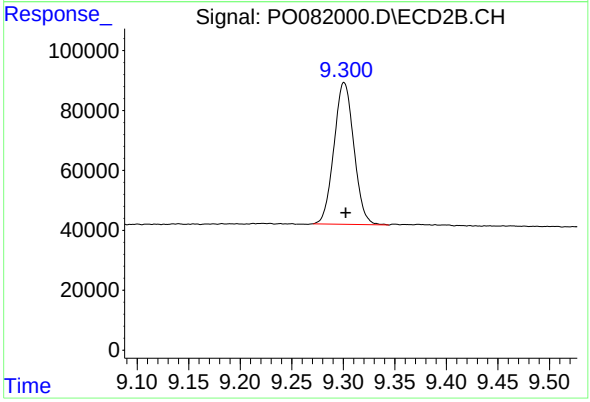
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.002 min
Response: 685747
Conc: 24.25 ng/ml



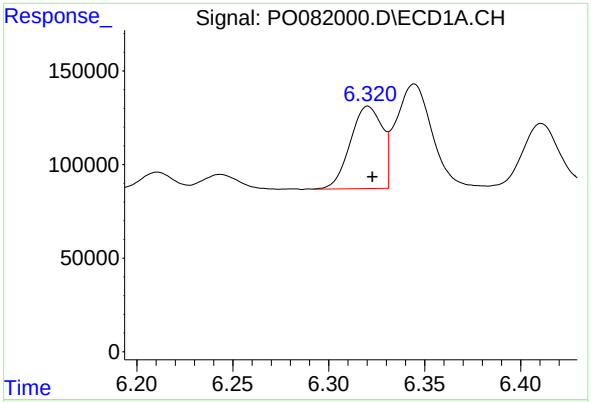
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: -0.003 min
Response: 956126
Conc: 25.40 ng/ml



#2 Decachlorobiphenyl

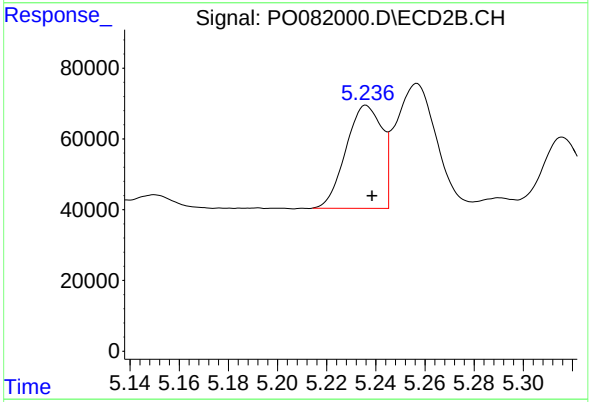
R.T.: 9.301 min
Delta R.T.: -0.001 min
Response: 636240
Conc: 25.69 ng/ml



#3 AR-1016-1

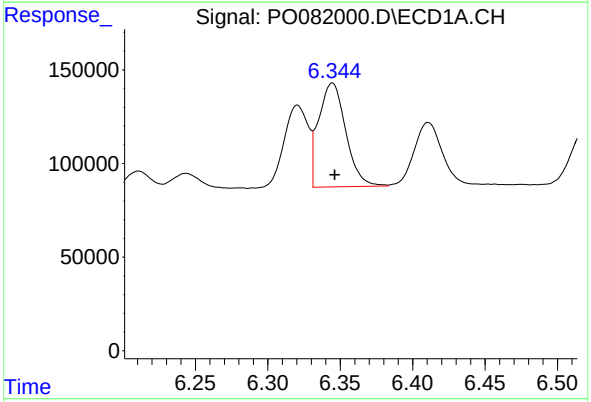
R.T.: 6.320 min
Delta R.T.: -0.002 min
Response: 512751
Conc: 261.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



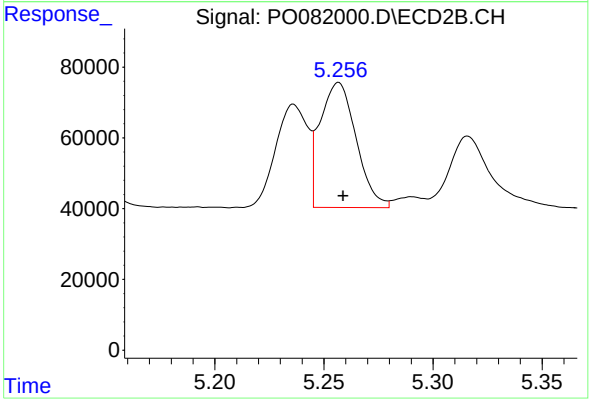
#3 AR-1016-1

R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 297408
Conc: 261.70 ng/ml



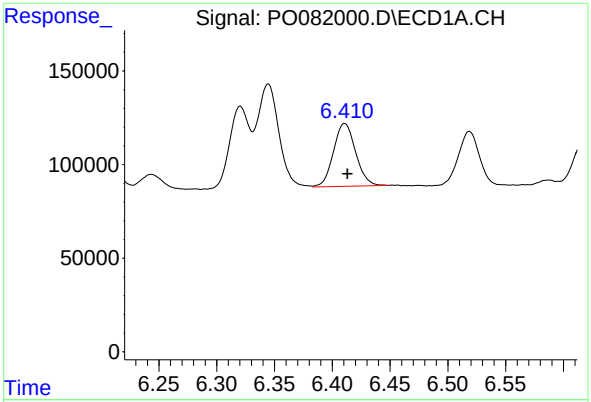
#4 AR-1016-2

R.T.: 6.345 min
Delta R.T.: -0.002 min
Response: 724170
Conc: 261.57 ng/ml



#4 AR-1016-2

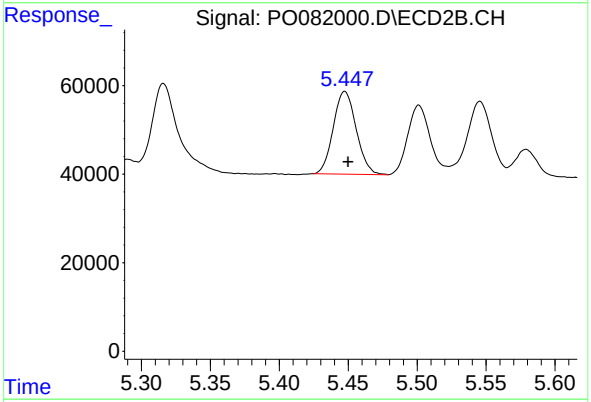
R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 406854
Conc: 260.76 ng/ml



#5 AR-1016-3

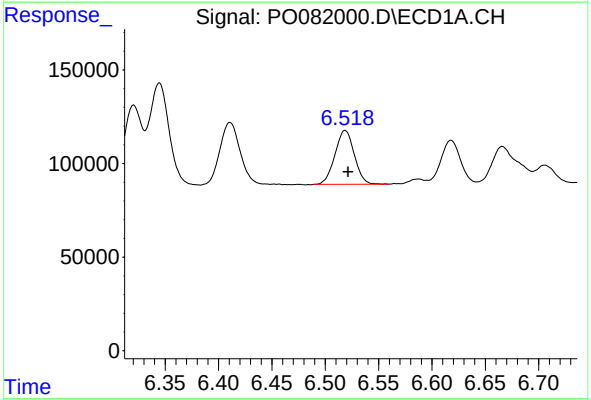
R.T.: 6.411 min
Delta R.T.: -0.002 min
Response: 447341
Conc: 255.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



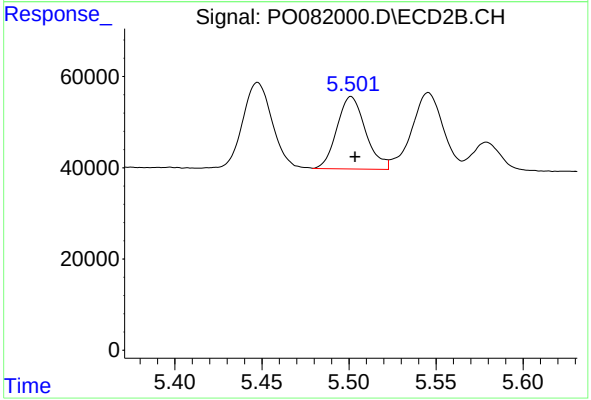
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: -0.002 min
Response: 217284
Conc: 256.23 ng/ml



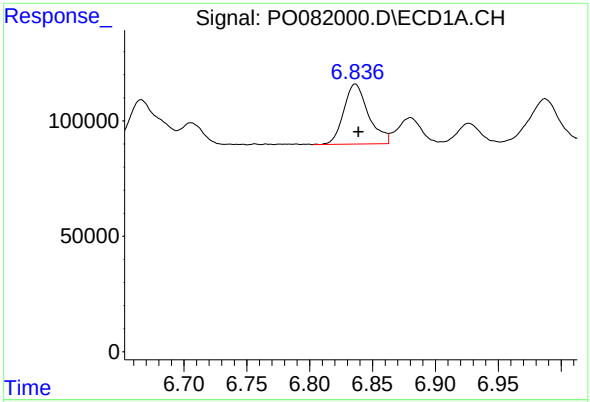
#6 AR-1016-4

R.T.: 6.519 min
Delta R.T.: -0.003 min
Response: 363697
Conc: 258.68 ng/ml



#6 AR-1016-4

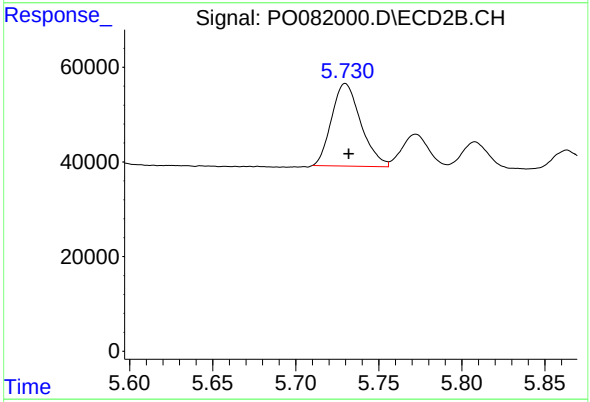
R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 181795
Conc: 259.38 ng/ml



#7 AR-1016-5

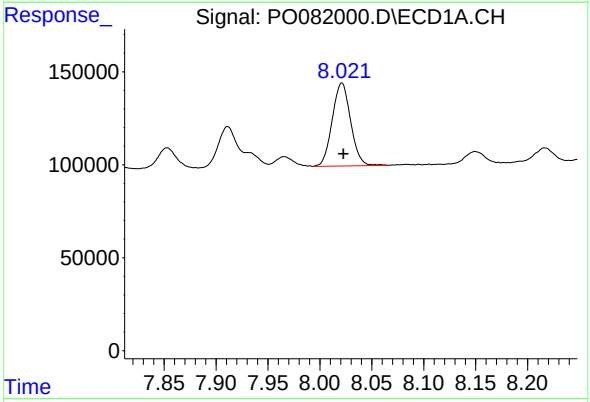
R.T.: 6.836 min
Delta R.T.: -0.002 min
Response: 356668
Conc: 260.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



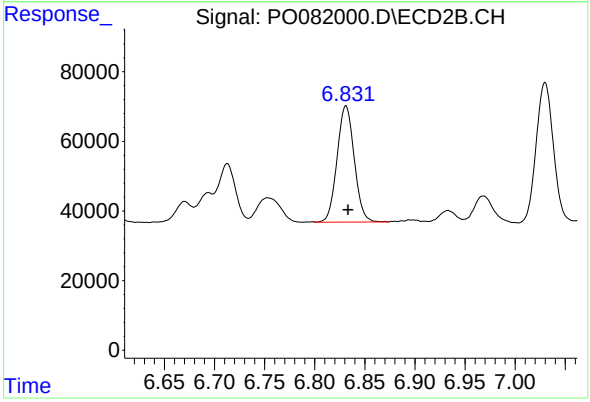
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: -0.002 min
Response: 213950
Conc: 253.30 ng/ml



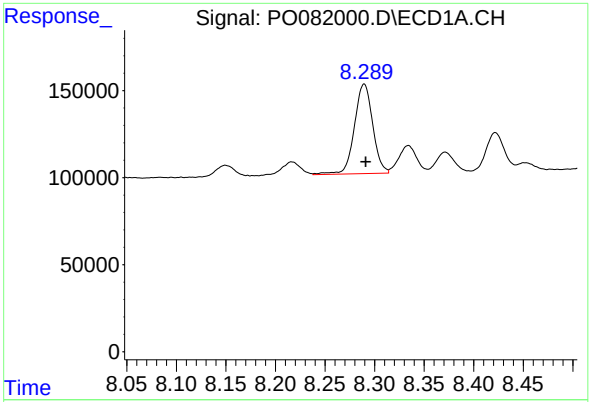
#31 AR-1260-1

R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 551395
Conc: 257.73 ng/ml



#31 AR-1260-1

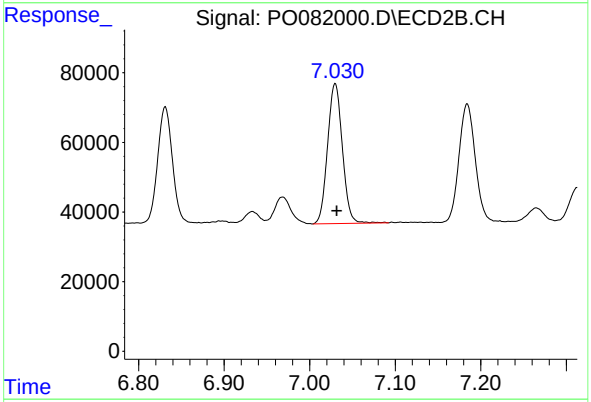
R.T.: 6.831 min
Delta R.T.: -0.002 min
Response: 397952
Conc: 259.79 ng/ml



#32 AR-1260-2

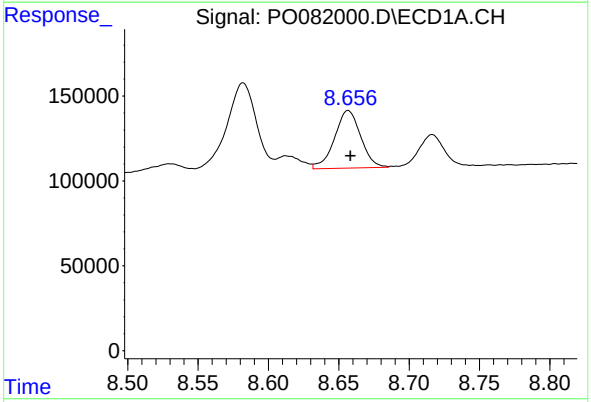
R.T.: 8.290 min
Delta R.T.: -0.001 min
Response: 663670
Conc: 261.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



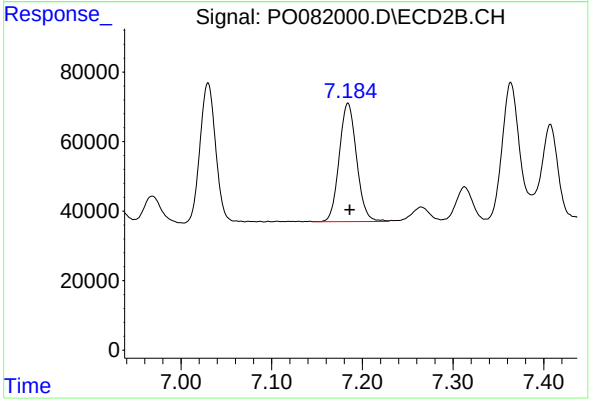
#32 AR-1260-2

R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 483113
Conc: 266.03 ng/ml



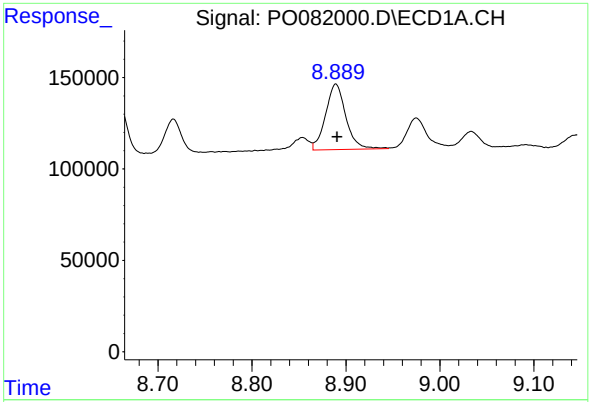
#33 AR-1260-3

R.T.: 8.657 min
Delta R.T.: -0.002 min
Response: 439621
Conc: 257.39 ng/ml



#33 AR-1260-3

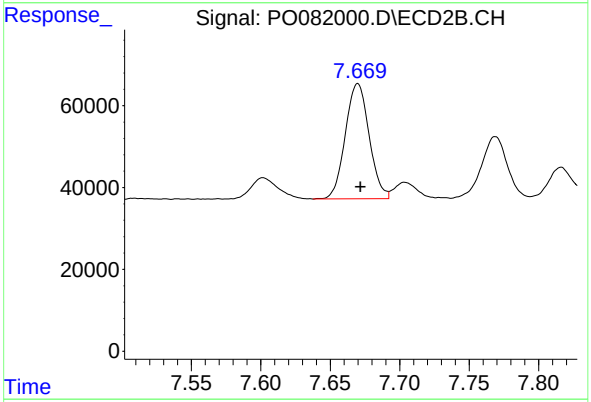
R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 453102
Conc: 266.76 ng/ml



#34 AR-1260-4

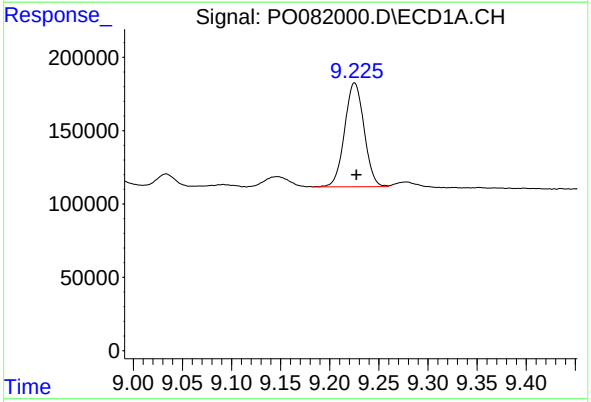
R.T.: 8.889 min
Delta R.T.: -0.001 min
Response: 539306
Conc: 261.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



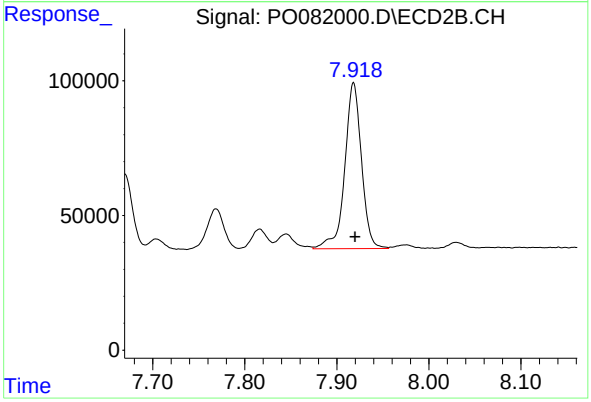
#34 AR-1260-4

R.T.: 7.670 min
Delta R.T.: -0.002 min
Response: 336078
Conc: 261.17 ng/ml



#35 AR-1260-5

R.T.: 9.225 min
Delta R.T.: -0.002 min
Response: 977183
Conc: 255.81 ng/ml



#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 778868
Conc: 254.63 ng/ml