Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012422\
Data File : PP043206.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jan 2022 19:31
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 00:42:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 00:42:16 2022
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...	4.870	4.035	2373135	2256352	99.744	99.402
2) SA	Decachlor...	10.797	9.368	1401953	1752019	99.686	97.058
	Target Compounds						
3) L1	AR-1016-1	6.174	5.300	646803	873902	975.931	971.976
4) L1	AR-1016-2	6.197	5.320	1026179	1266946	984.401	981.018
5) L1	AR-1016-3	6.263	5.514	621680	686102	978.081	978.187
6) L1	AR-1016-4	6.368	5.565	506340	522487	986.950	966.379
7) L1	AR-1016-5	6.683	5.796	496552	667520	983.066	974.283
31) L7	AR-1260-1	7.856	6.896	760027	1093389	975.518	967.514
32) L7	AR-1260-2	8.120	7.093	820809	1263402	976.280	969.438
33) L7	AR-1260-3	8.487	7.250	656561	1190602	984.466	976.667
34) L7	AR-1260-4	8.716	7.734	752163	969714	985.191	977.272
35) L7	AR-1260-5	9.032	7.982	1352168	2181635	999.232	987.101

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

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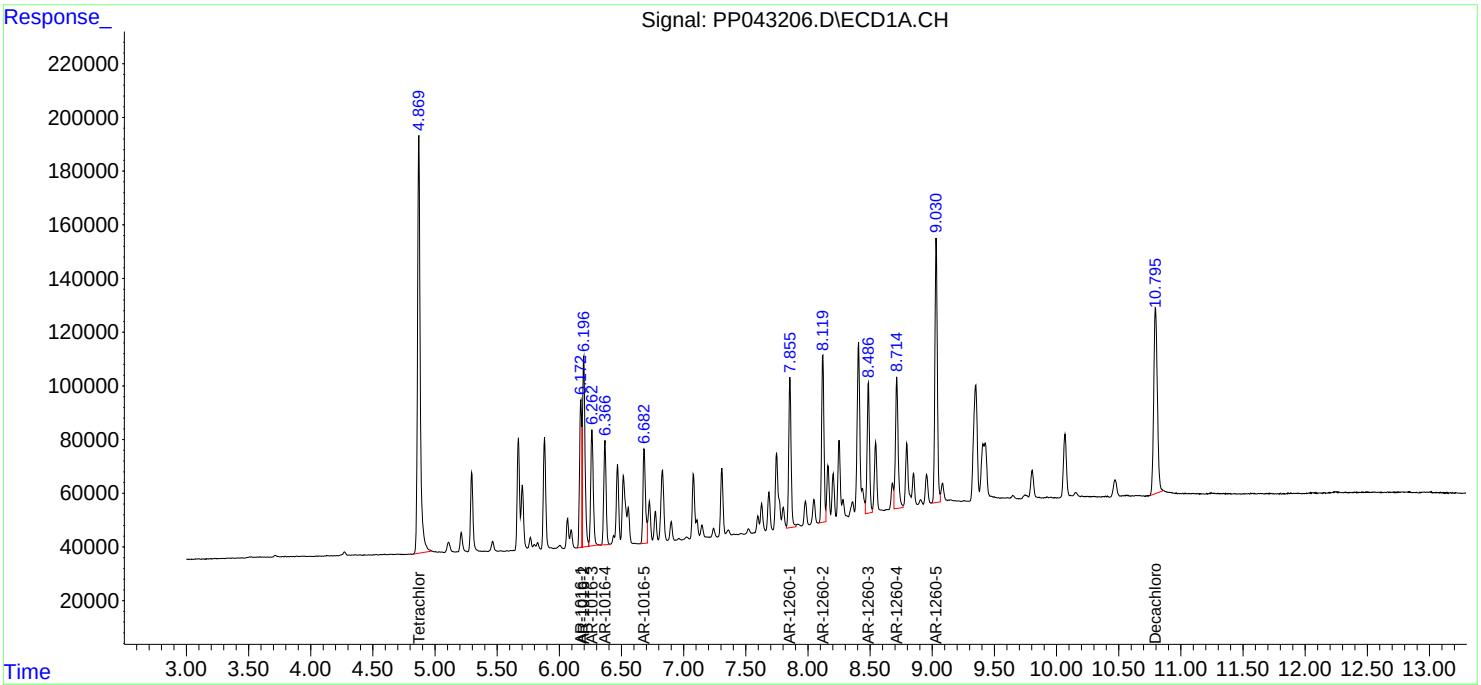
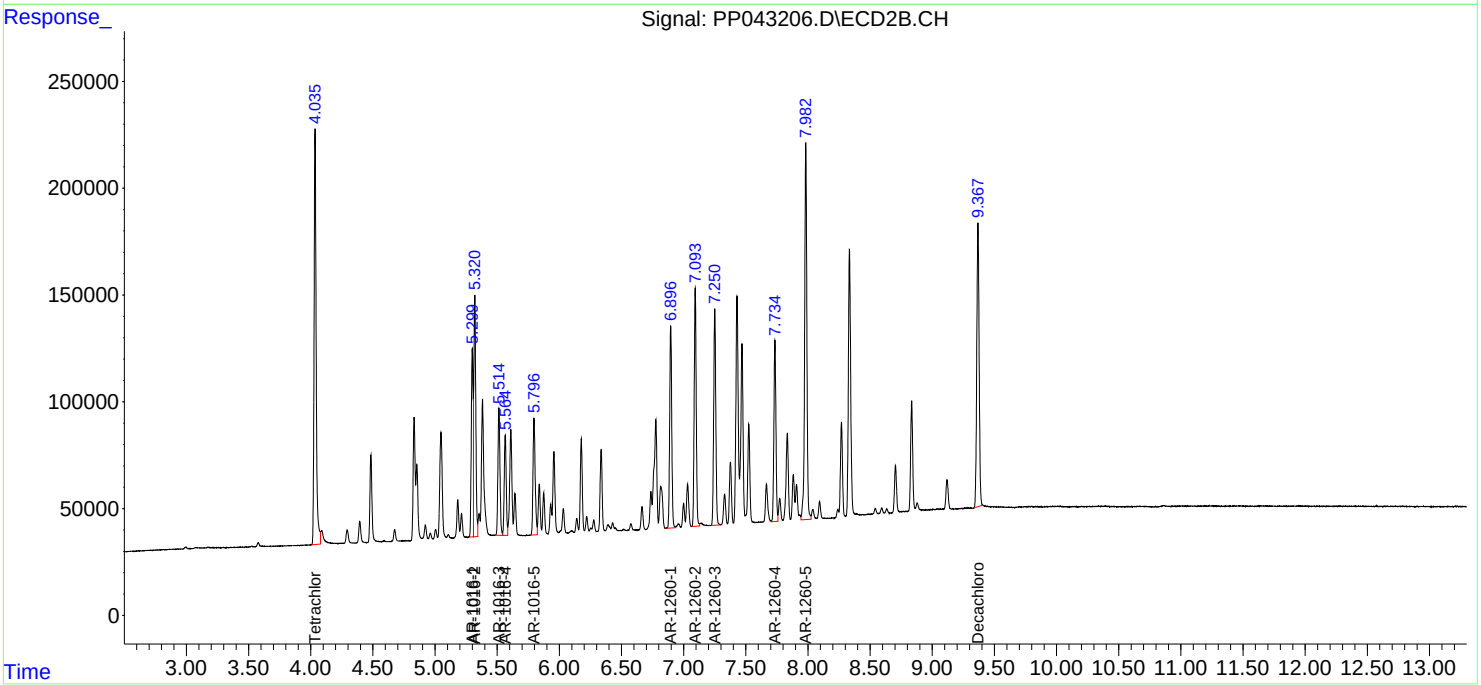
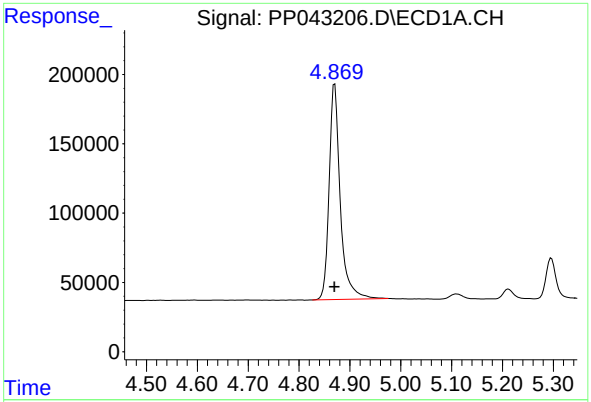


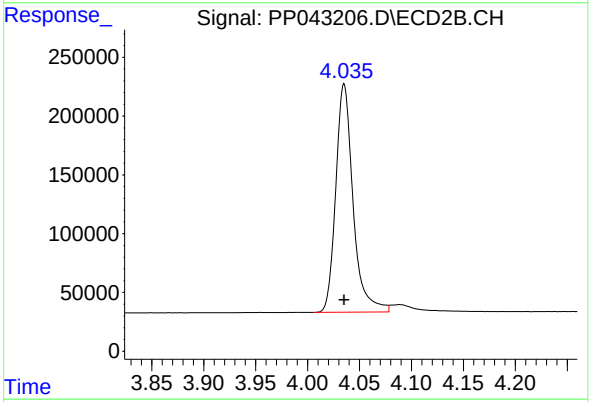




#1 Tetrachloro-m-xylene

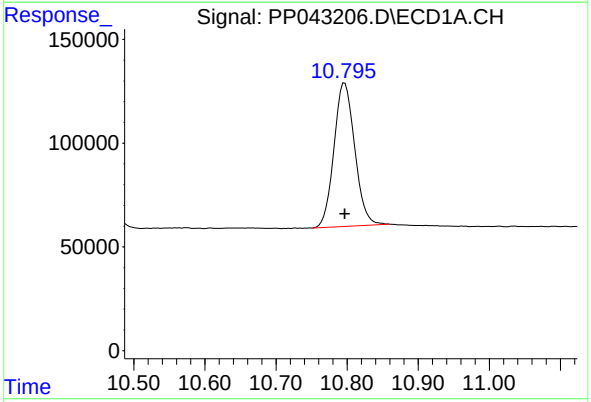
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 2373135
Conc: 99.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



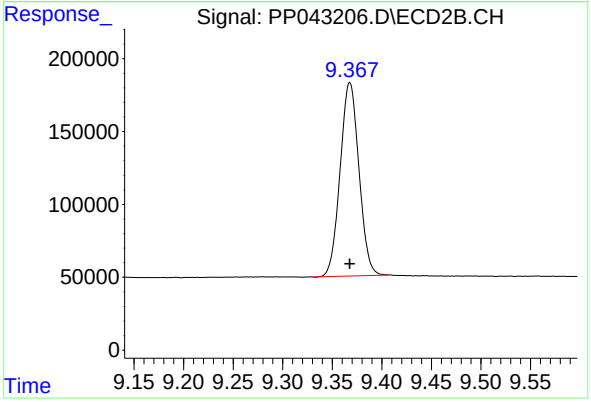
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 2256352
Conc: 99.40 ng/ml



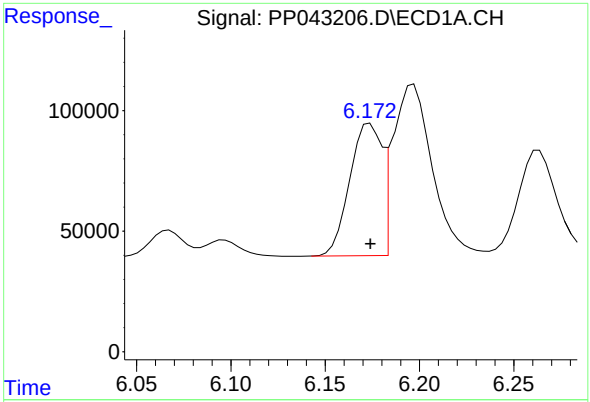
#2 Decachlorobiphenyl

R.T.: 10.797 min
Delta R.T.: 0.000 min
Response: 1401953
Conc: 99.69 ng/ml



#2 Decachlorobiphenyl

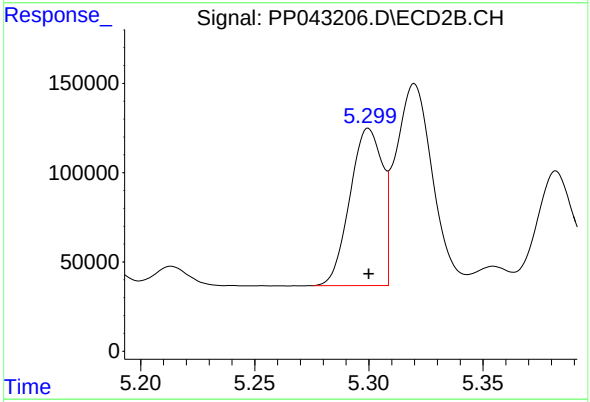
R.T.: 9.368 min
Delta R.T.: 0.000 min
Response: 1752019
Conc: 97.06 ng/ml



#3 AR-1016-1

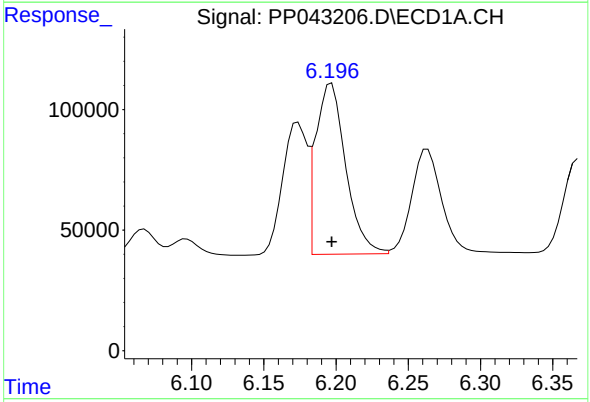
R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 646803
Conc: 975.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



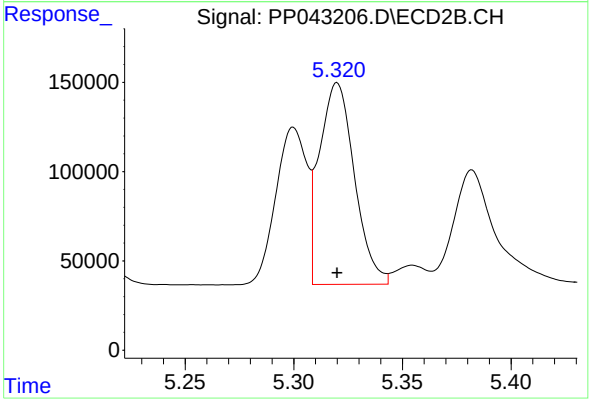
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 873902
Conc: 971.98 ng/ml



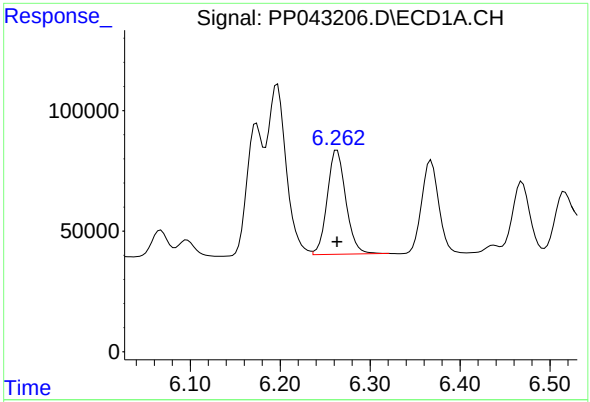
#4 AR-1016-2

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 1026179
Conc: 984.40 ng/ml



#4 AR-1016-2

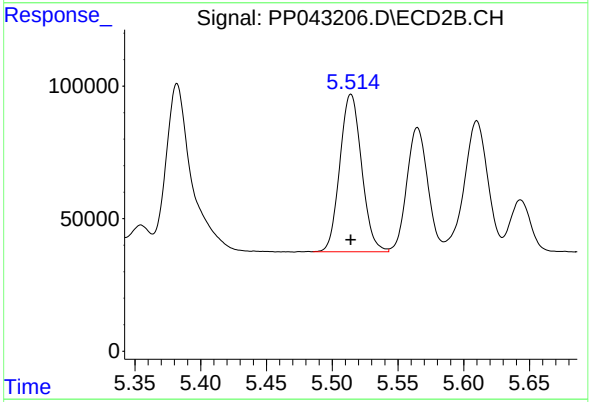
R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 1266946
Conc: 981.02 ng/ml



#5 AR-1016-3

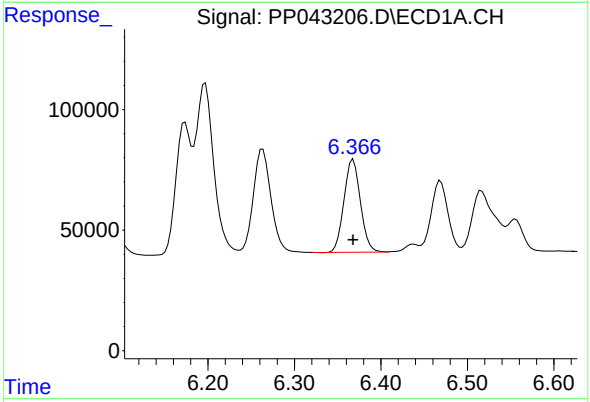
R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 621680
Conc: 978.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



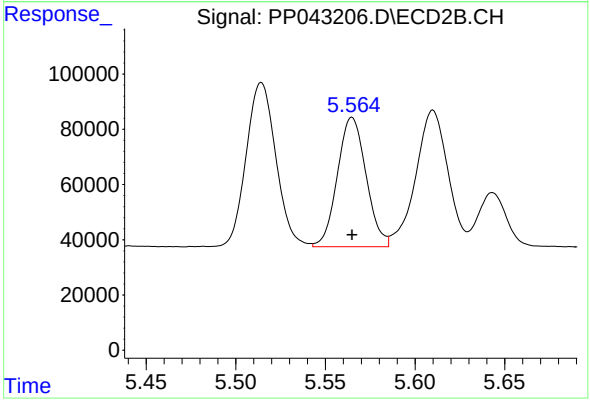
#5 AR-1016-3

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 686102
Conc: 978.19 ng/ml



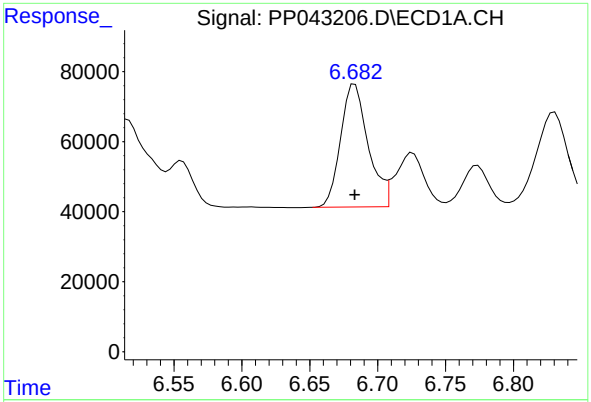
#6 AR-1016-4

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 506340
Conc: 986.95 ng/ml



#6 AR-1016-4

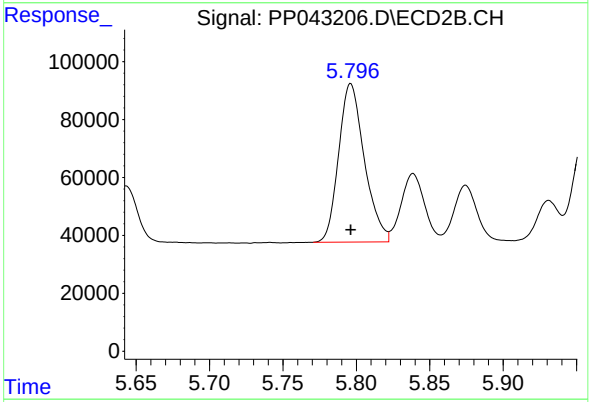
R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 522487
Conc: 966.38 ng/ml



#7 AR-1016-5

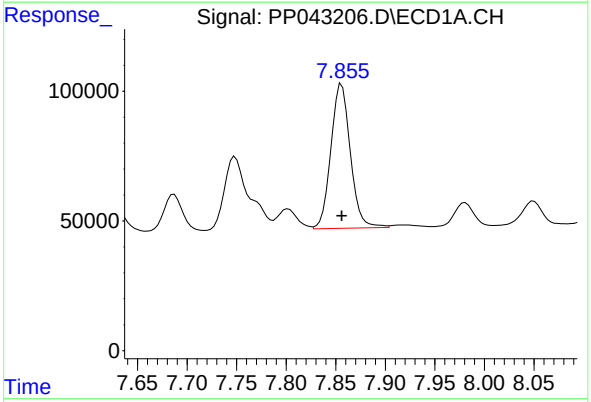
R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 496552
Conc: 983.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



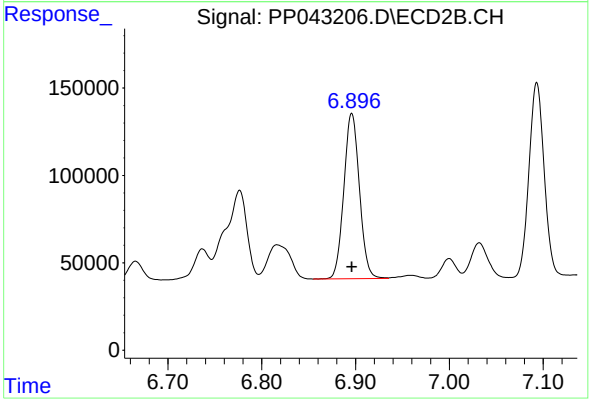
#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 667520
Conc: 974.28 ng/ml



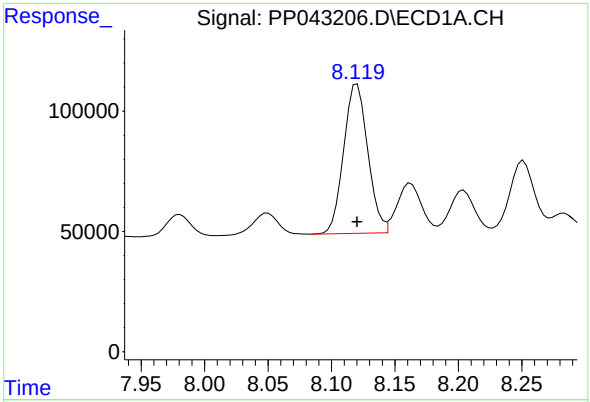
#31 AR-1260-1

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 760027
Conc: 975.52 ng/ml



#31 AR-1260-1

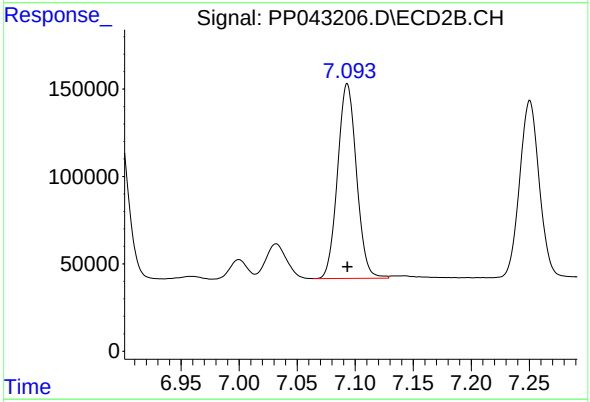
R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 1093389
Conc: 967.51 ng/ml



#32 AR-1260-2

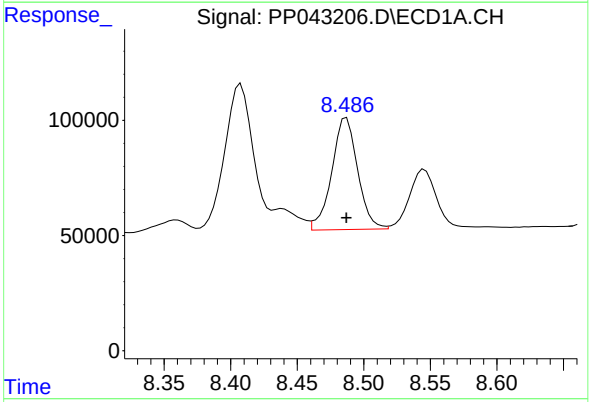
R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 820809
Conc: 976.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



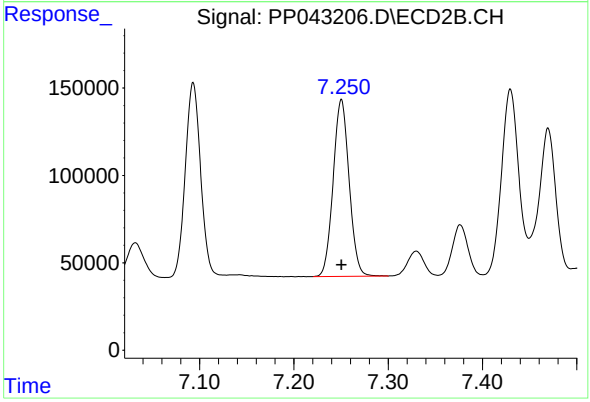
#32 AR-1260-2

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 1263402
Conc: 969.44 ng/ml



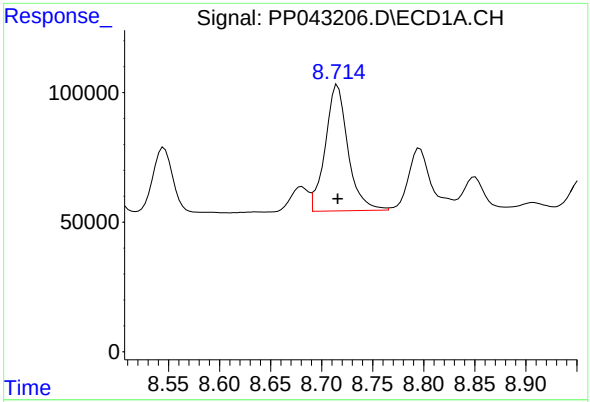
#33 AR-1260-3

R.T.: 8.487 min
Delta R.T.: 0.000 min
Response: 656561
Conc: 984.47 ng/ml



#33 AR-1260-3

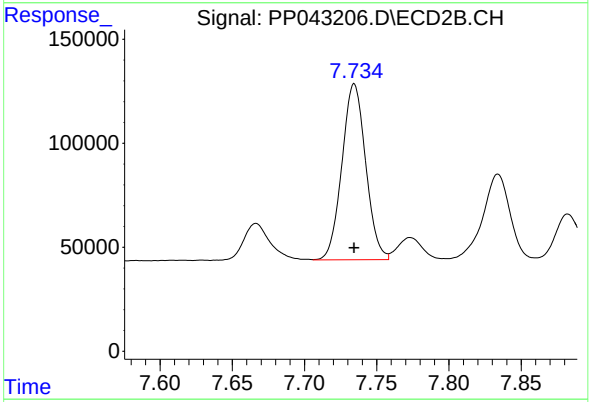
R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 1190602
Conc: 976.67 ng/ml



#34 AR-1260-4

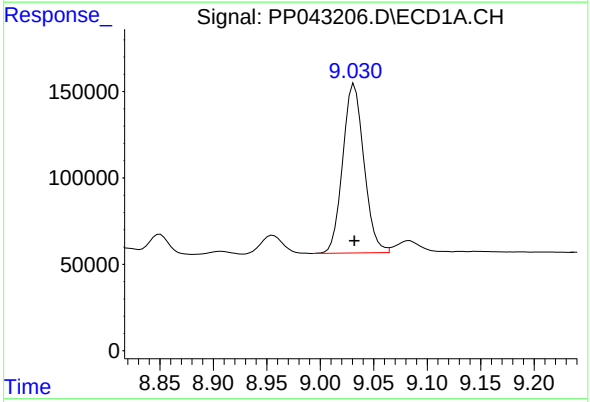
R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 752163
Conc: 985.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



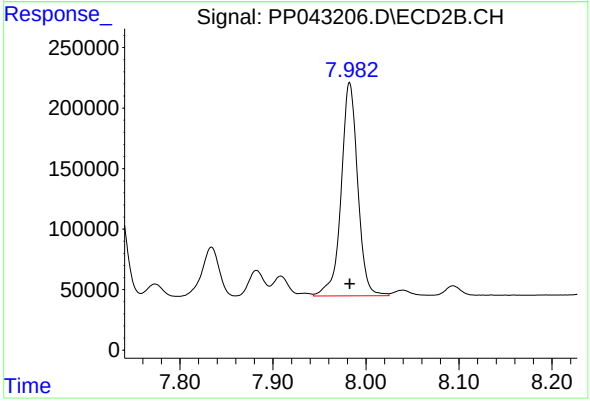
#34 AR-1260-4

R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 969714
Conc: 977.27 ng/ml



#35 AR-1260-5

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 1352168
Conc: 999.23 ng/ml



#35 AR-1260-5

R.T.: 7.982 min
Delta R.T.: 0.000 min
Response: 2181635
Conc: 987.10 ng/ml