Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112420\
Data File : PP031657.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2020 6:26
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 06:36:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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...	4.789	4.061	2677229	2636533	55.288	55.021
2)	SA Decachlor...	10.659	9.364	1735945	1946260	51.111	52.563
	Target Compounds						
3)	L1 AR-1016-1	6.093	5.316	794910	772060	524.417	522.462
4)	L1 AR-1016-2	6.116	5.337	1173727	1102094	519.800	506.872
5)	L1 AR-1016-3	6.182	5.528	725290	609903	524.989	521.838
6)	L1 AR-1016-4	6.287	5.579	604140	462601	519.906	529.965
7)	L1 AR-1016-5	6.602	5.808	566561	576758	514.002	507.084
31)	L7 AR-1260-1	7.773	6.903	865349	1001271	494.473	506.693
32)	L7 AR-1260-2	8.038	7.099	1047803	1211871	509.944	497.638
33)	L7 AR-1260-3	8.403	7.254	810827	1142792	497.124	500.426
34)	L7 AR-1260-4	8.631	7.737	905980	975262	492.020	513.264
35)	L7 AR-1260-5	8.945	7.984	1757364	2299354	476.610	506.695

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

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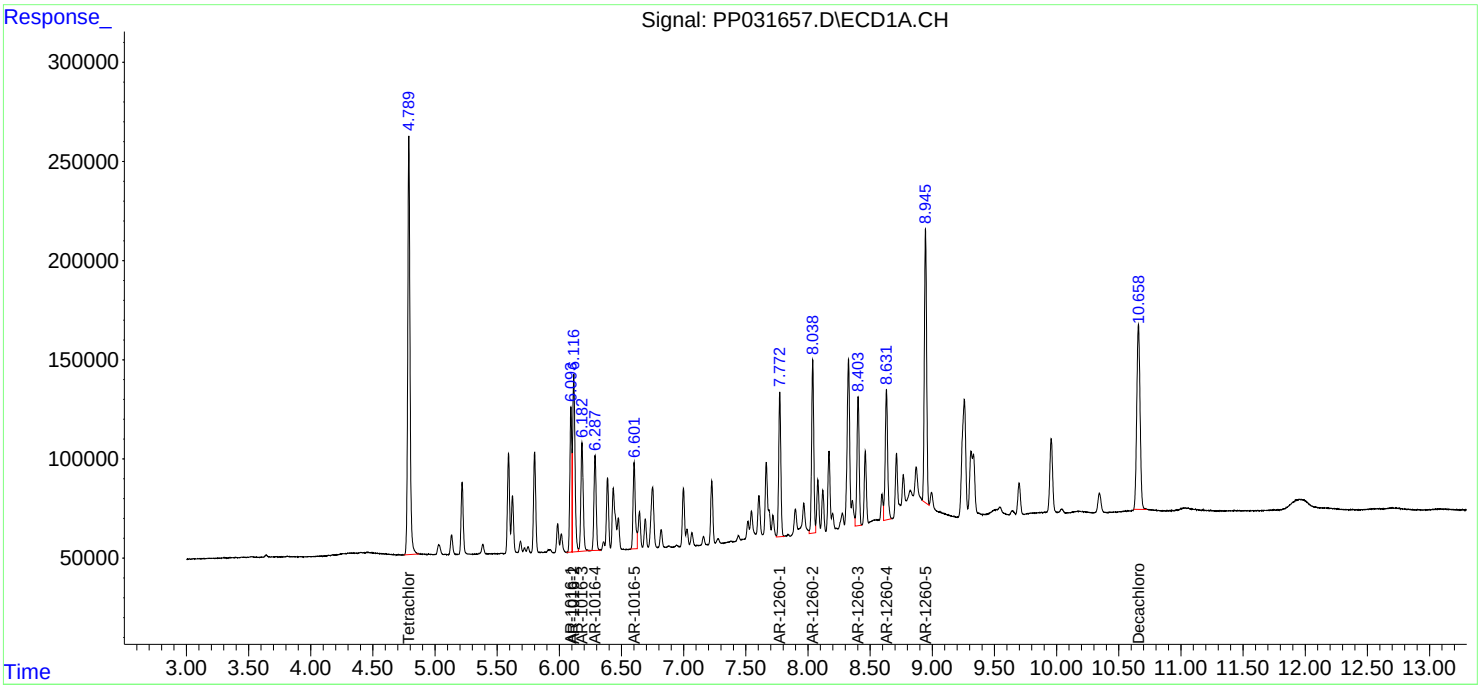
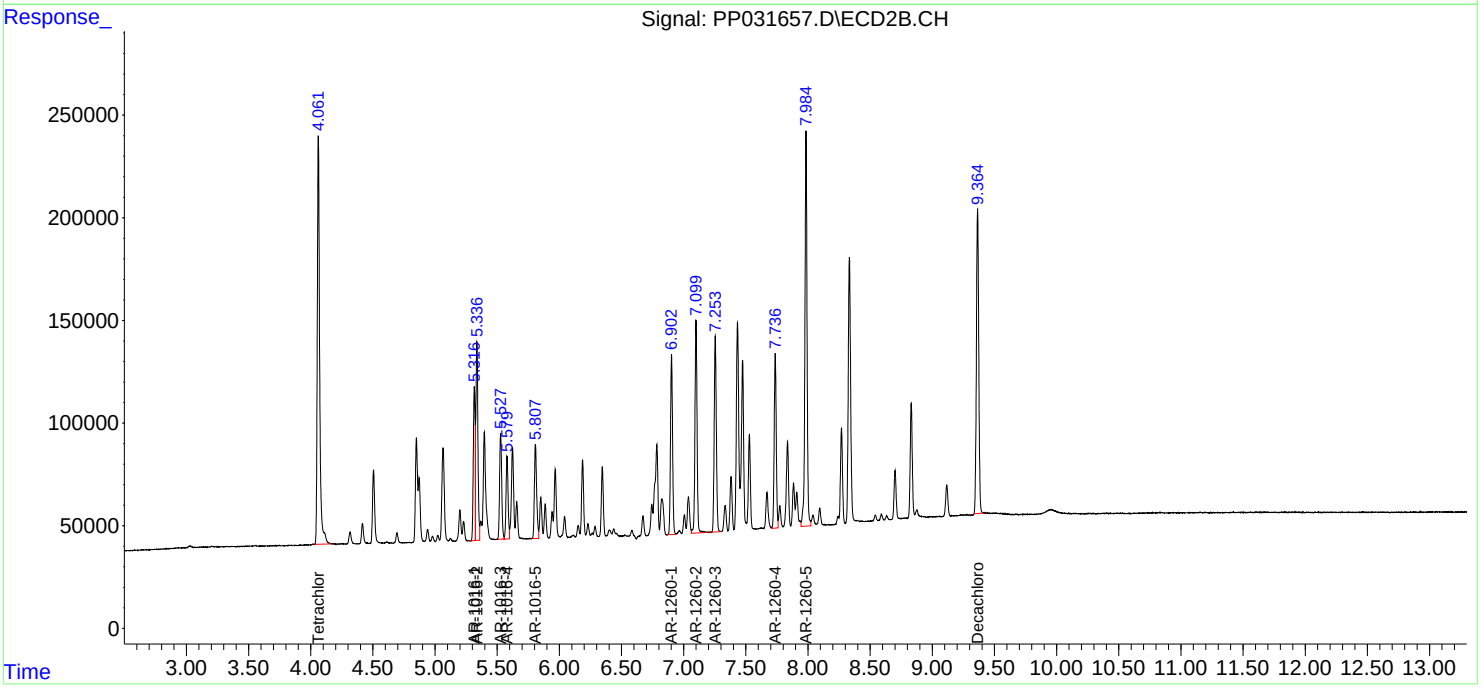
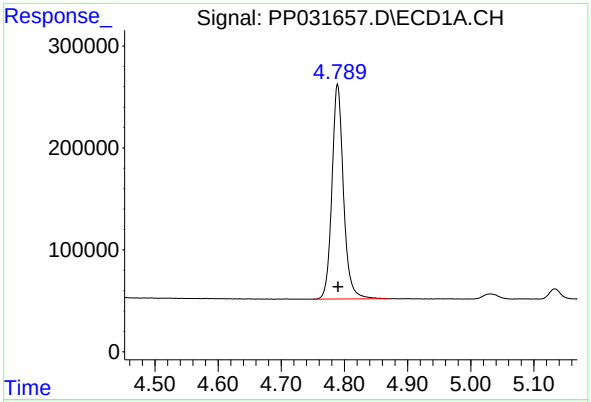


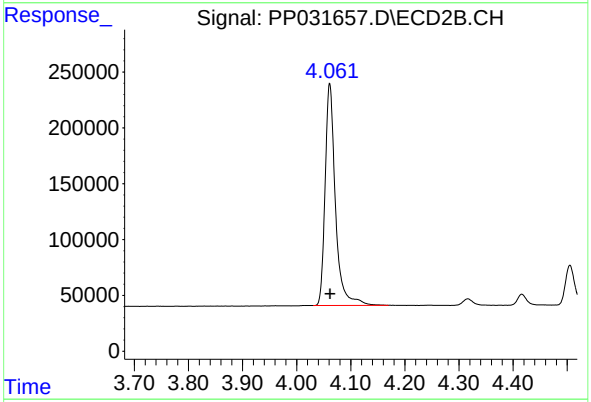




#1 Tetrachloro-m-xylene

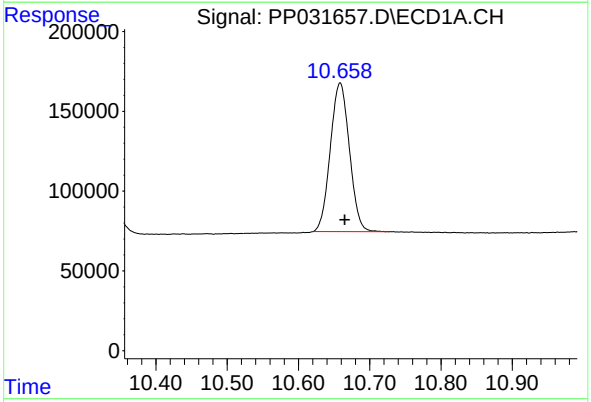
R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 2677229
Conc: 55.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



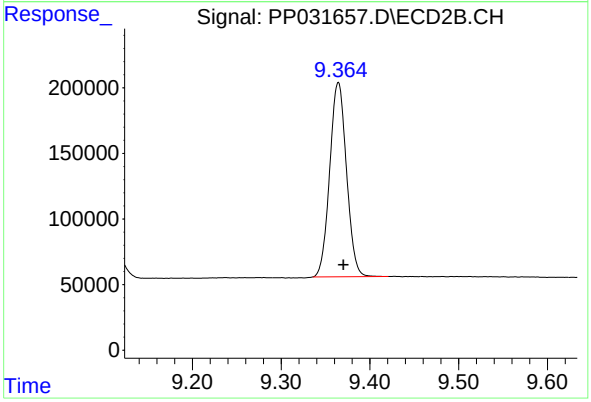
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 2636533
Conc: 55.02 ng/ml



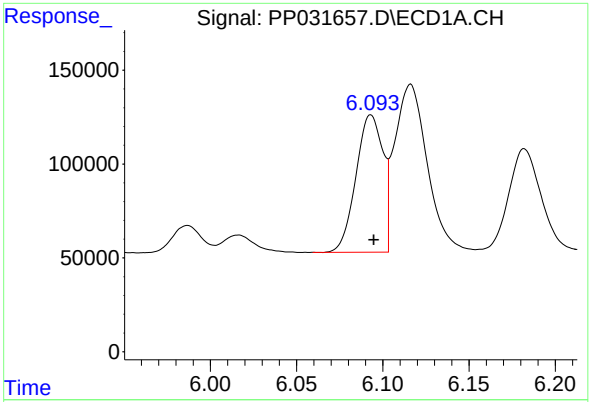
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.006 min
Response: 1735945
Conc: 51.11 ng/ml



#2 Decachlorobiphenyl

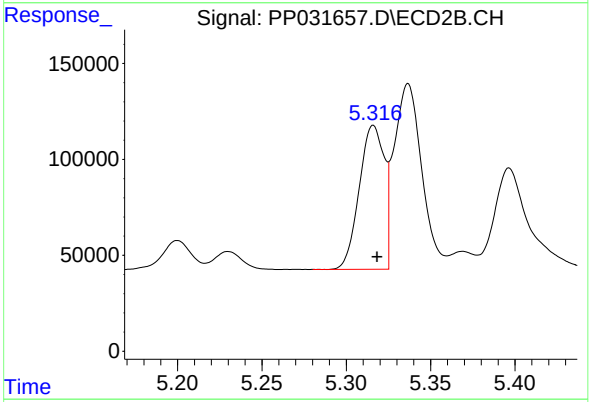
R.T.: 9.364 min
Delta R.T.: -0.006 min
Response: 1946260
Conc: 52.56 ng/ml



#3 AR-1016-1

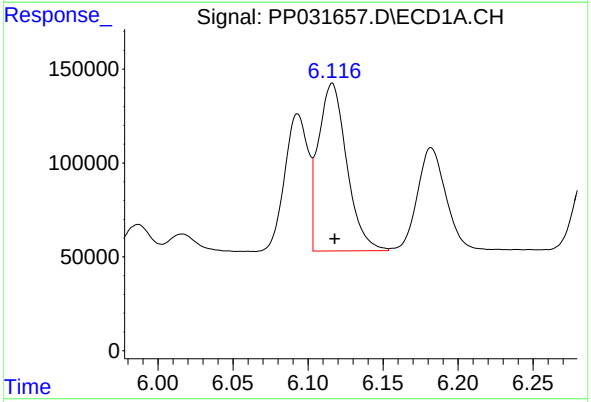
R.T.: 6.093 min
Delta R.T.: -0.002 min
Response: 794910
Conc: 524.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



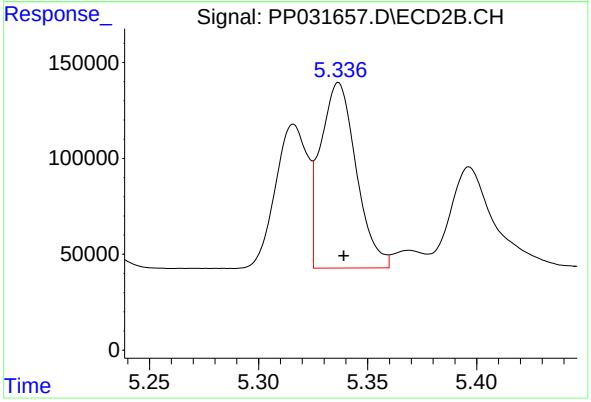
#3 AR-1016-1

R.T.: 5.316 min
Delta R.T.: -0.002 min
Response: 772060
Conc: 522.46 ng/ml



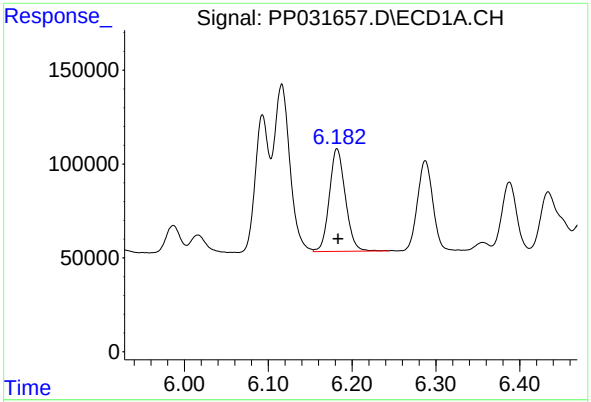
#4 AR-1016-2

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 1173727
Conc: 519.80 ng/ml



#4 AR-1016-2

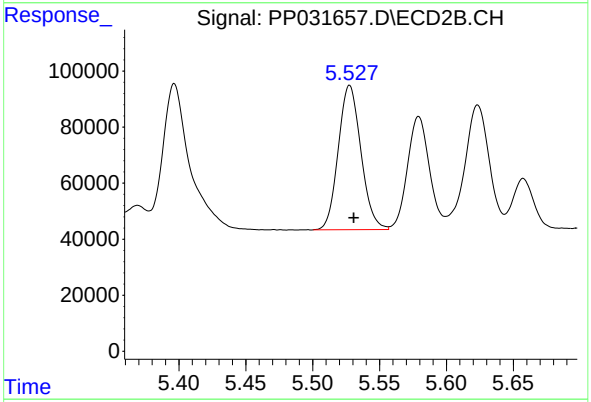
R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 1102094
Conc: 506.87 ng/ml



#5 AR-1016-3

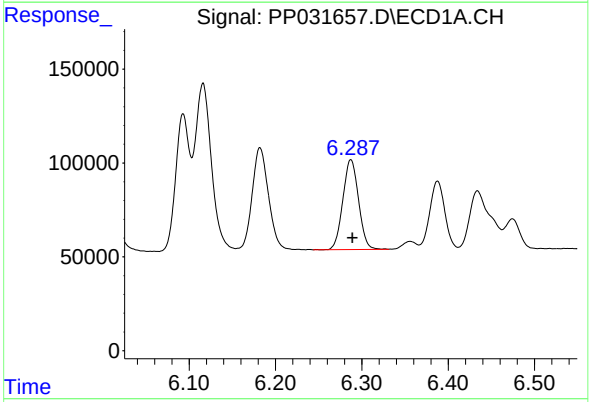
R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 725290
Conc: 524.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



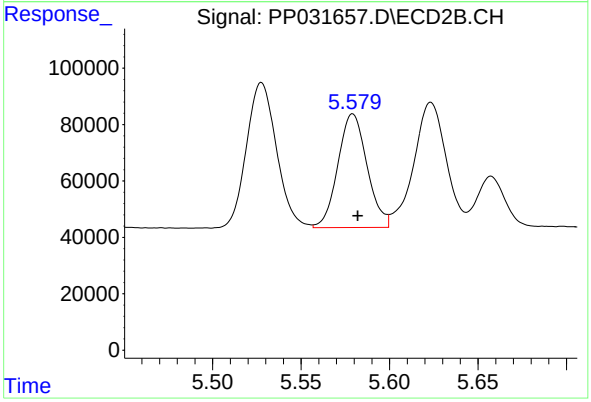
#5 AR-1016-3

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 609903
Conc: 521.84 ng/ml



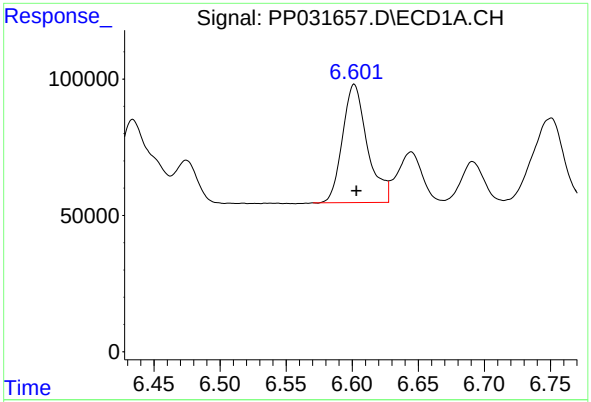
#6 AR-1016-4

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 604140
Conc: 519.91 ng/ml



#6 AR-1016-4

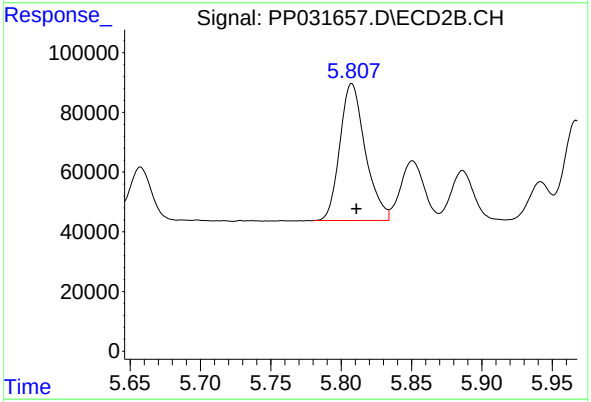
R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 462601
Conc: 529.96 ng/ml



#7 AR-1016-5

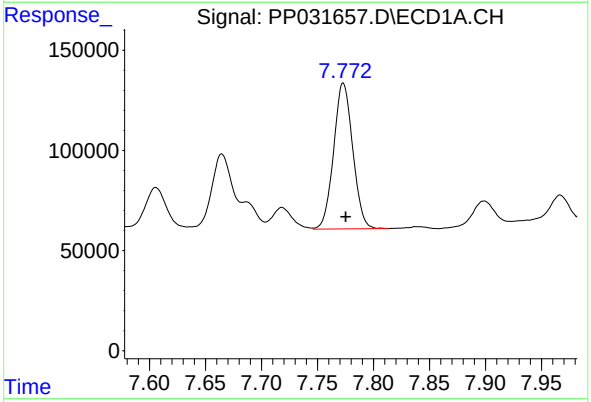
R.T.: 6.602 min
Delta R.T.: -0.001 min
Response: 566561
Conc: 514.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



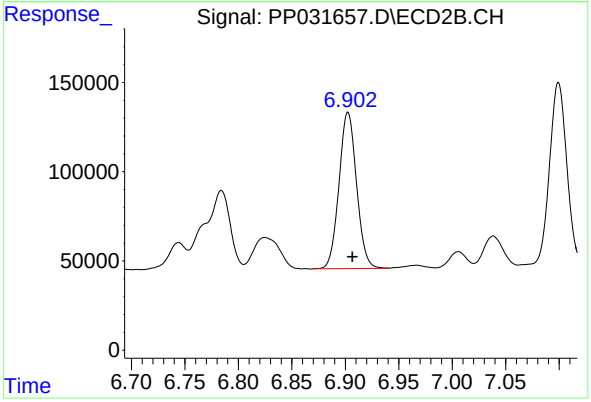
#7 AR-1016-5

R.T.: 5.808 min
Delta R.T.: -0.003 min
Response: 576758
Conc: 507.08 ng/ml



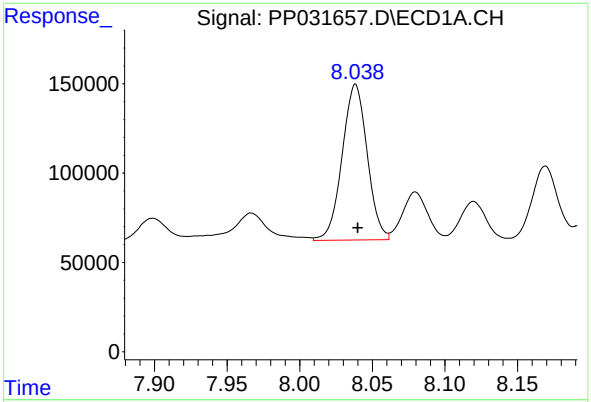
#31 AR-1260-1

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 865349
Conc: 494.47 ng/ml



#31 AR-1260-1

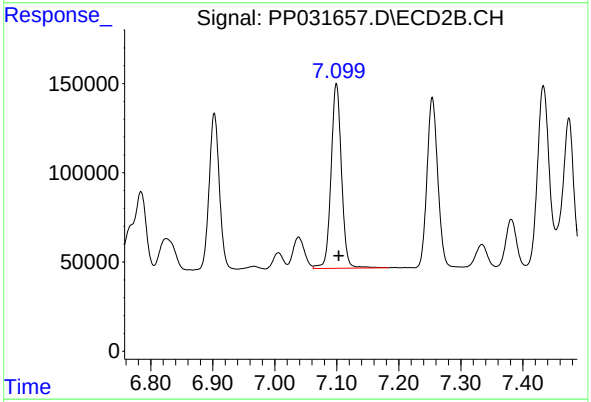
R.T.: 6.903 min
Delta R.T.: -0.004 min
Response: 1001271
Conc: 506.69 ng/ml



#32 AR-1260-2

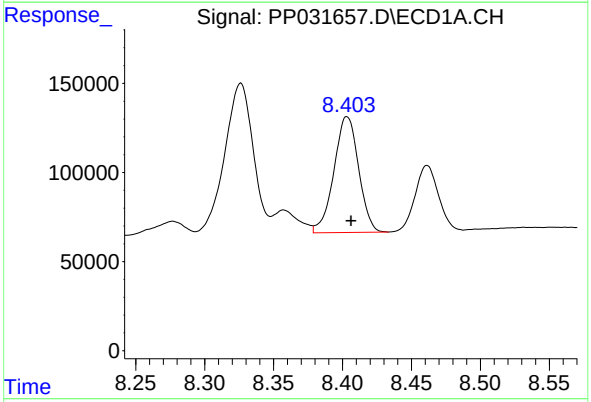
R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 1047803
Conc: 509.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



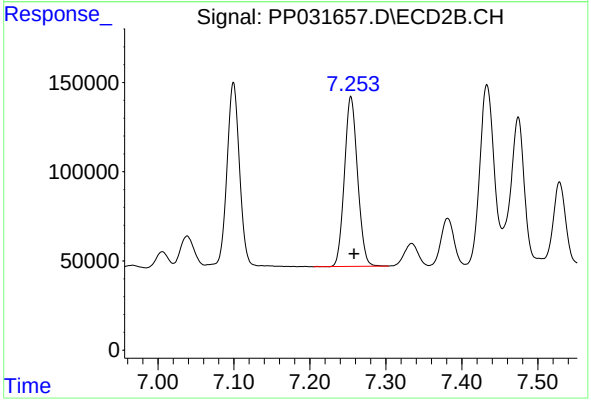
#32 AR-1260-2

R.T.: 7.099 min
Delta R.T.: -0.004 min
Response: 1211871
Conc: 497.64 ng/ml



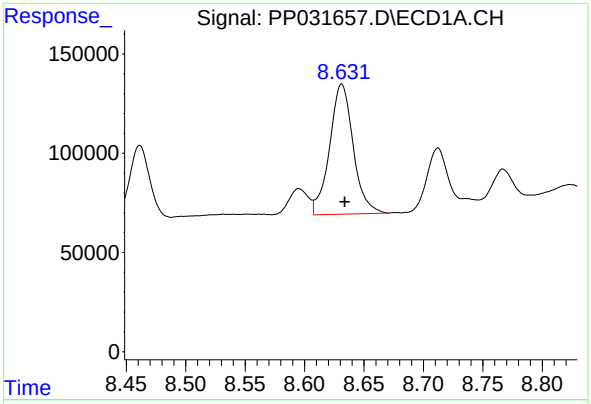
#33 AR-1260-3

R.T.: 8.403 min
Delta R.T.: -0.003 min
Response: 810827
Conc: 497.12 ng/ml



#33 AR-1260-3

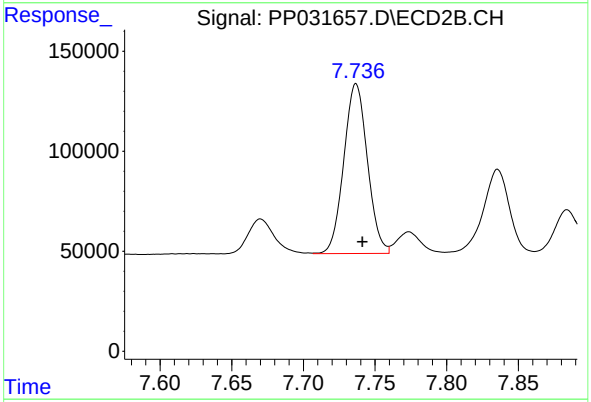
R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 1142792
Conc: 500.43 ng/ml



#34 AR-1260-4

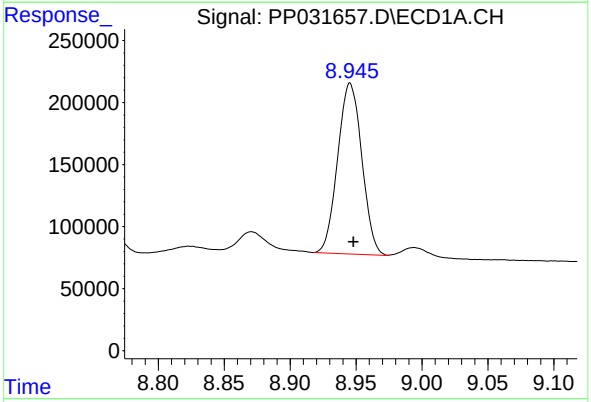
R.T.: 8.631 min
Delta R.T.: -0.003 min
Response: 905980
Conc: 492.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



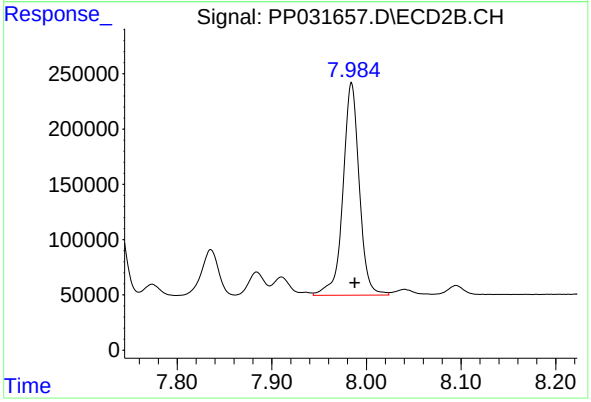
#34 AR-1260-4

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 975262
Conc: 513.26 ng/ml



#35 AR-1260-5

R.T.: 8.945 min
Delta R.T.: -0.003 min
Response: 1757364
Conc: 476.61 ng/ml



#35 AR-1260-5

R.T.: 7.984 min
Delta R.T.: -0.003 min
Response: 2299354
Conc: 506.69 ng/ml