Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 21:20
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: Jun 19 03:06:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.965	3.958	2154016	1521881	48.735	49.135
2)	SA Decachlor...	11.001	9.263	2069051	1437743	48.233	44.957
	Target Compounds						
3)	L1 AR-1016-1	6.286	5.213	817376	566927	482.556	480.911
4)	L1 AR-1016-2	6.310	5.233	1151754	784694	477.659	483.145
5)	L1 AR-1016-3	6.376	5.424	737588	437132	479.809	484.509
6)	L1 AR-1016-4	6.483	5.477	621233	340634	483.244	479.845
7)	L1 AR-1016-5	6.798	5.705	613796	432535	479.883	477.293
31)	L7 AR-1260-1	7.973	6.803	987065	747714	454.763	464.407
32)	L7 AR-1260-2	8.239	7.002	1176446	907295	459.021	467.855
33)	L7 AR-1260-3	8.604	7.156	902485	847232	450.233	465.846
34)	L7 AR-1260-4	8.835	7.640	1077614	720199	454.835	464.421
35)	L7 AR-1260-5	9.164	7.888	2039951	1694257	457.192	461.054

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

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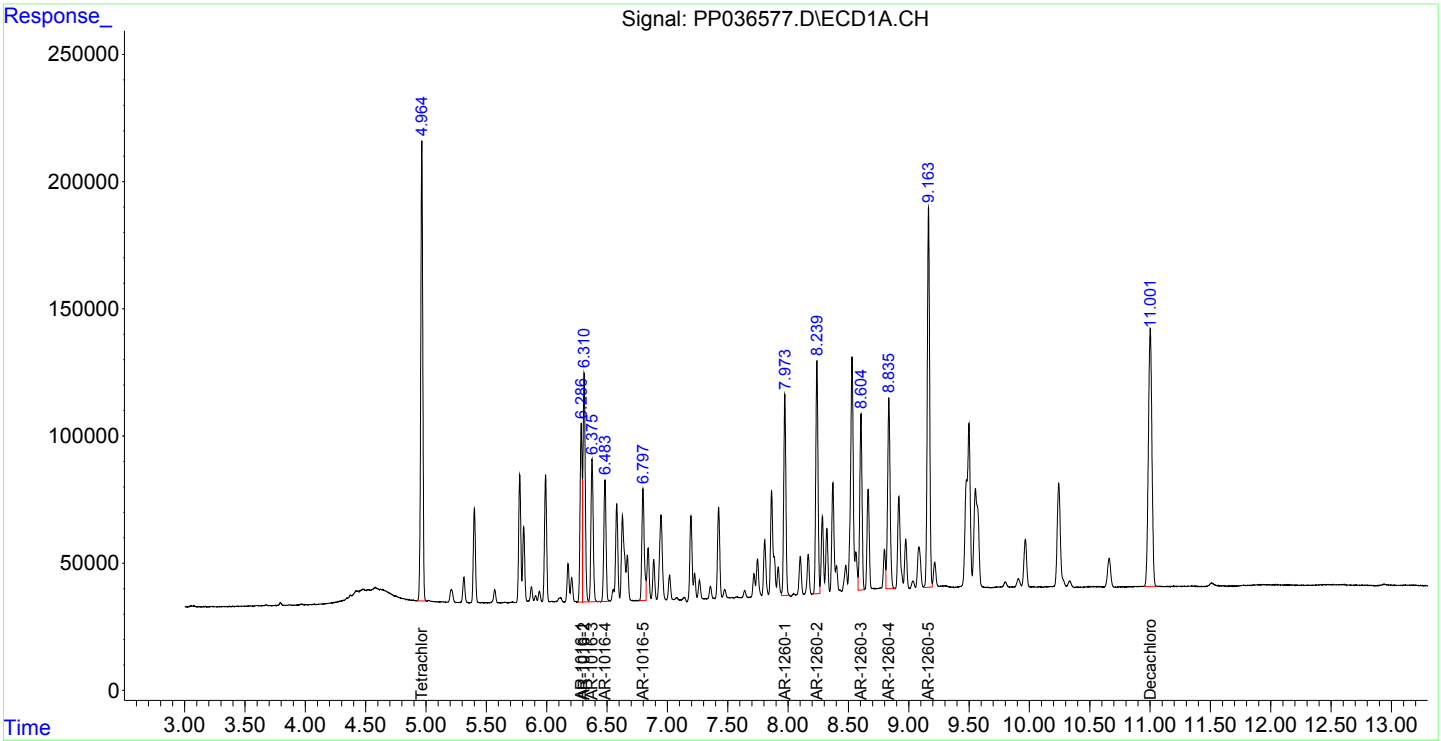
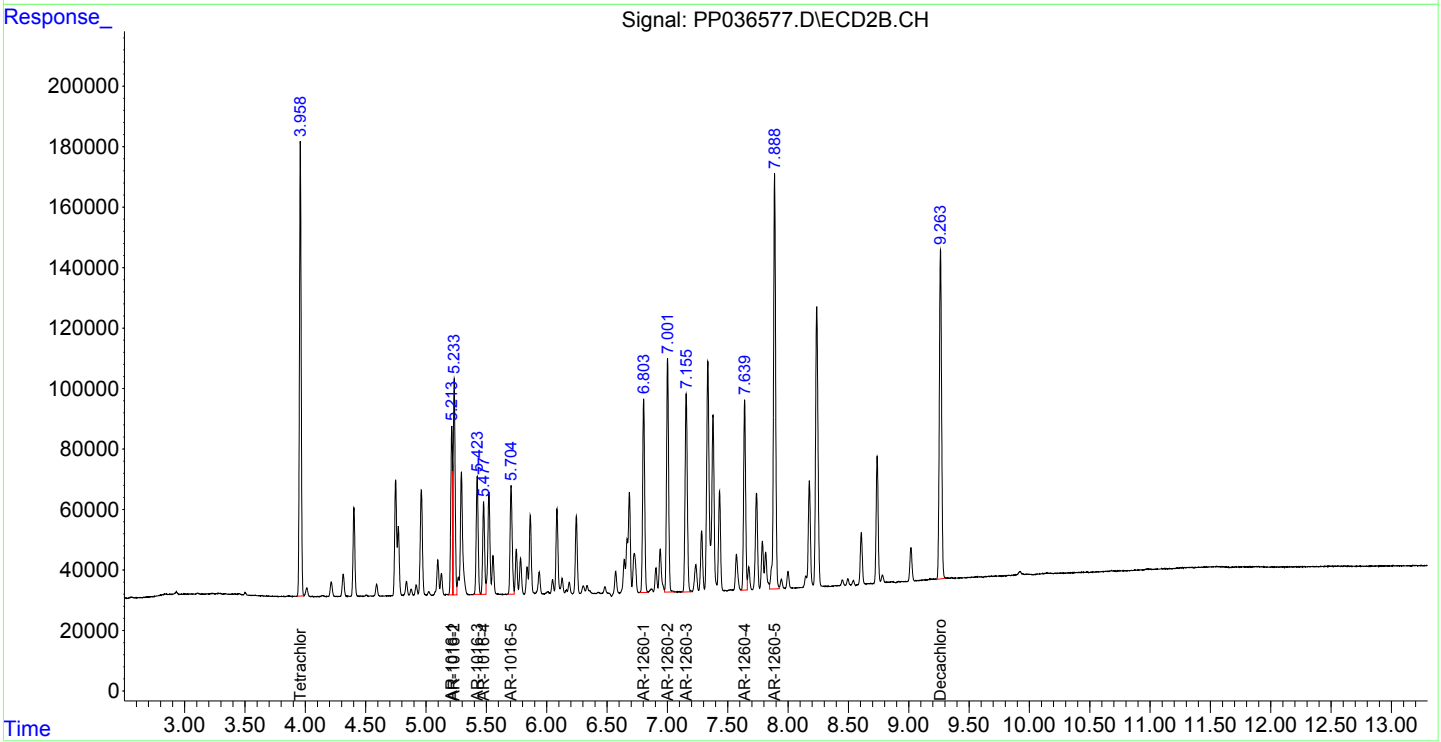
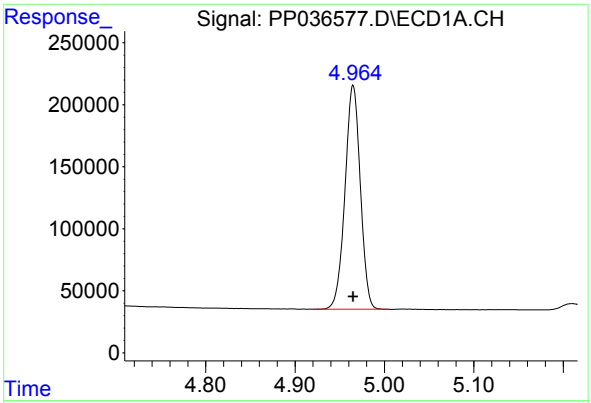


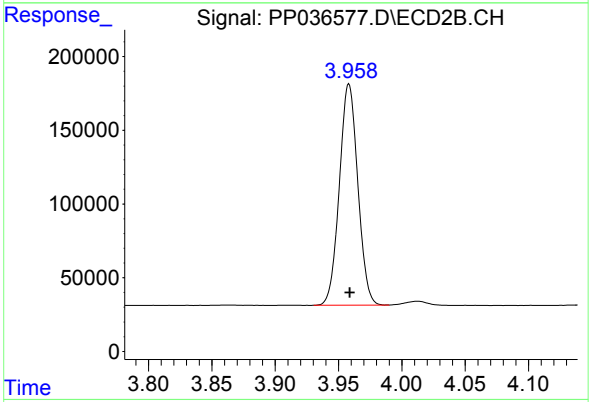




#1 Tetrachloro-m-xylene

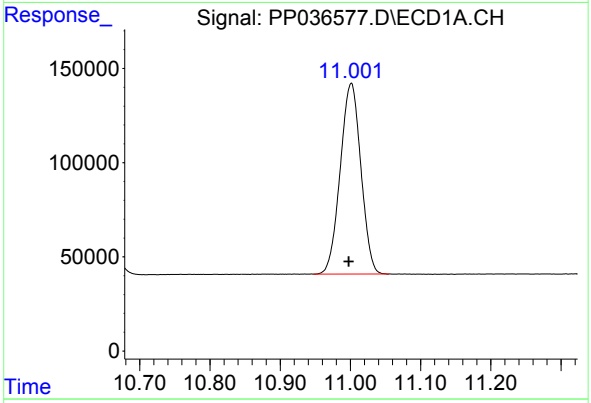
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 2154016
Conc: 48.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



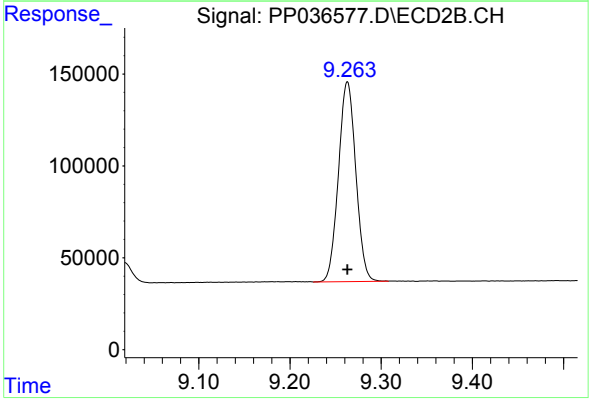
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 1521881
Conc: 49.14 ng/ml



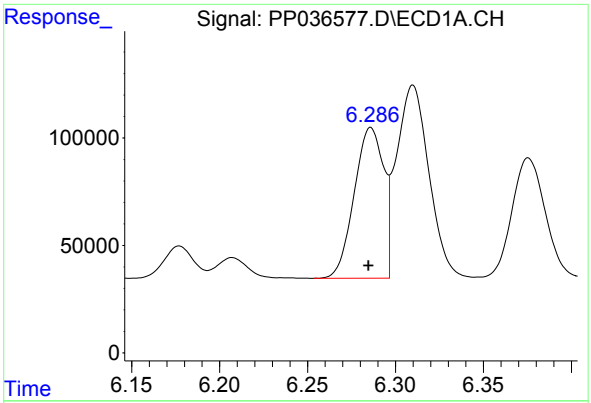
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.003 min
Response: 2069051
Conc: 48.23 ng/ml



#2 Decachlorobiphenyl

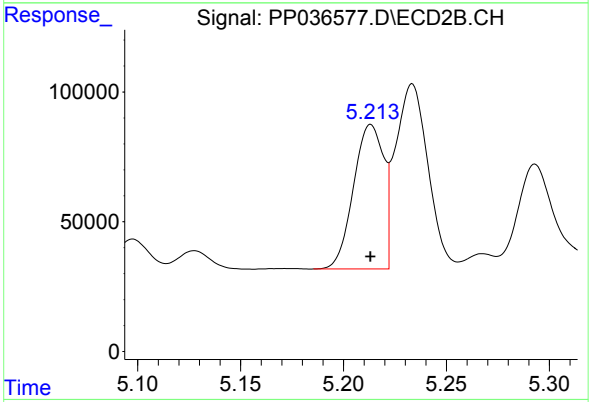
R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 1437743
Conc: 44.96 ng/ml



#3 AR-1016-1

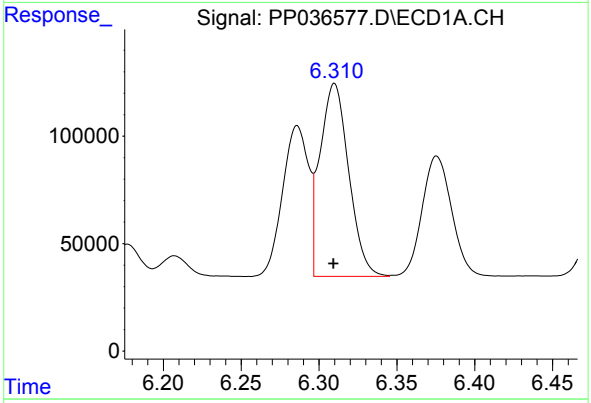
R.T.: 6.286 min
Delta R.T.: 0.001 min
Response: 817376
Conc: 482.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



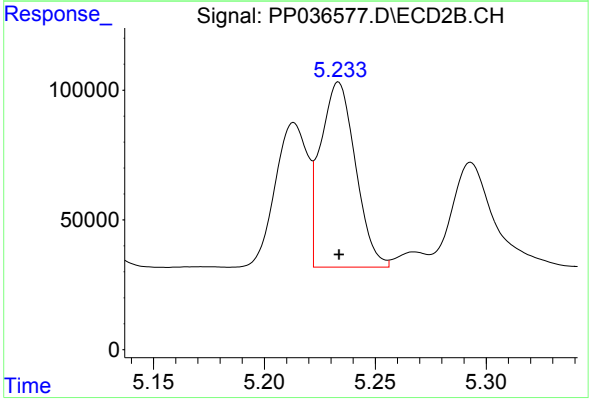
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 566927
Conc: 480.91 ng/ml



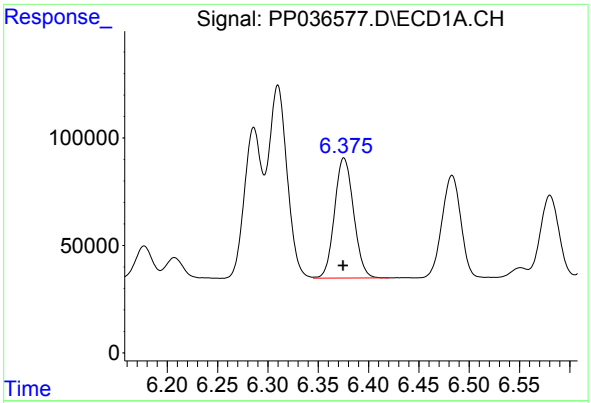
#4 AR-1016-2

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 1151754
Conc: 477.66 ng/ml



#4 AR-1016-2

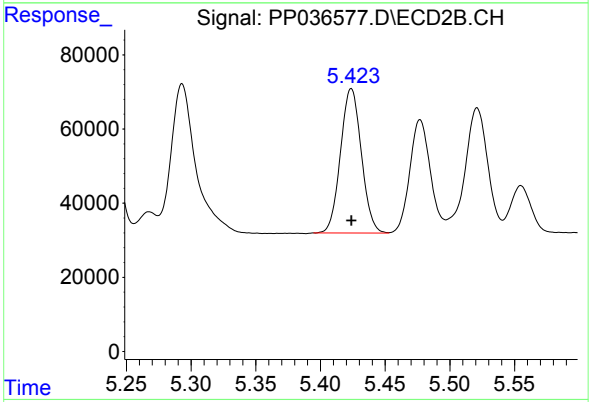
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 784694
Conc: 483.14 ng/ml



#5 AR-1016-3

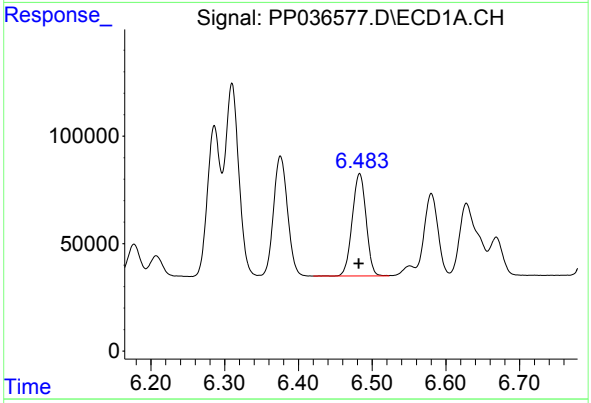
R.T.: 6.376 min
Delta R.T.: 0.001 min
Response: 737588
Conc: 479.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



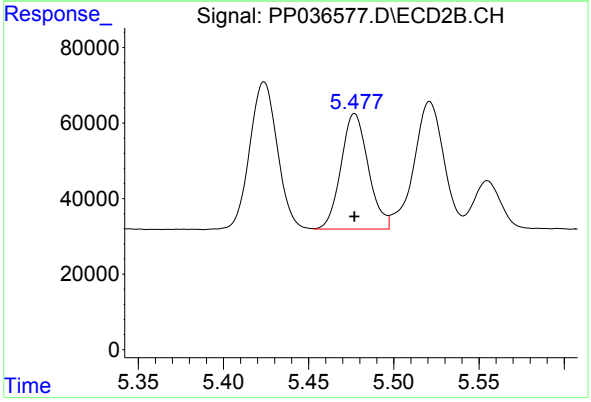
#5 AR-1016-3

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 437132
Conc: 484.51 ng/ml



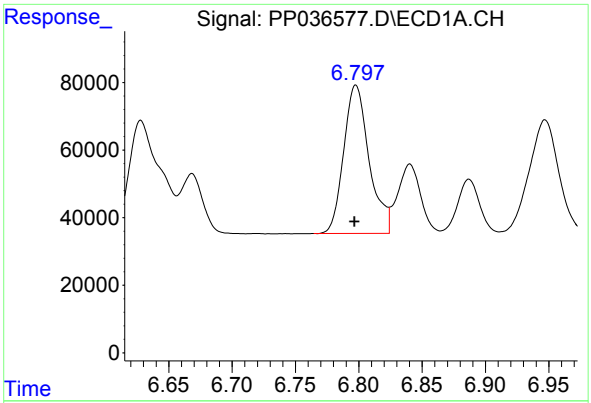
#6 AR-1016-4

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 621233
Conc: 483.24 ng/ml



#6 AR-1016-4

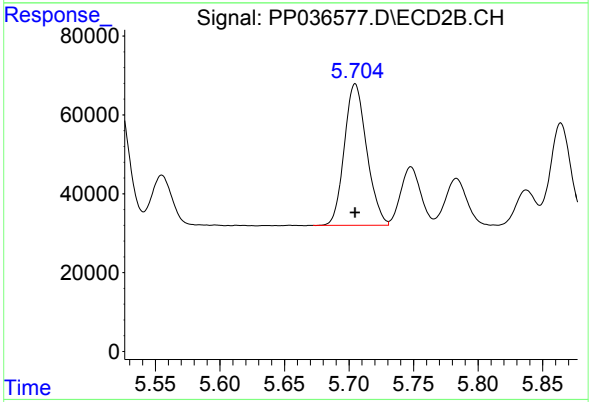
R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 340634
Conc: 479.85 ng/ml



#7 AR-1016-5

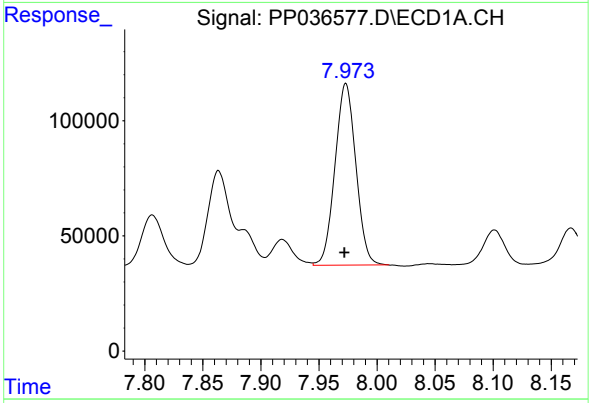
R.T.: 6.798 min
Delta R.T.: 0.001 min
Response: 613796
Conc: 479.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



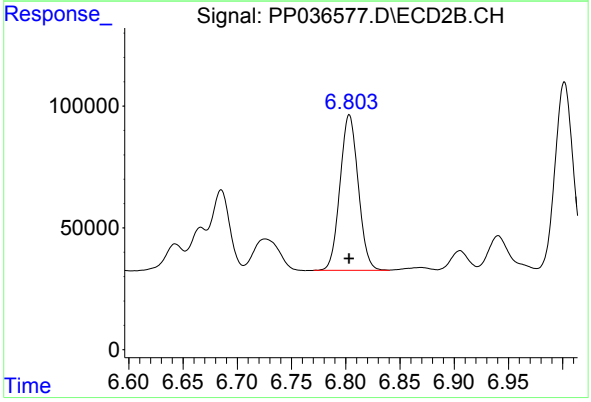
#7 AR-1016-5

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 432535
Conc: 477.29 ng/ml



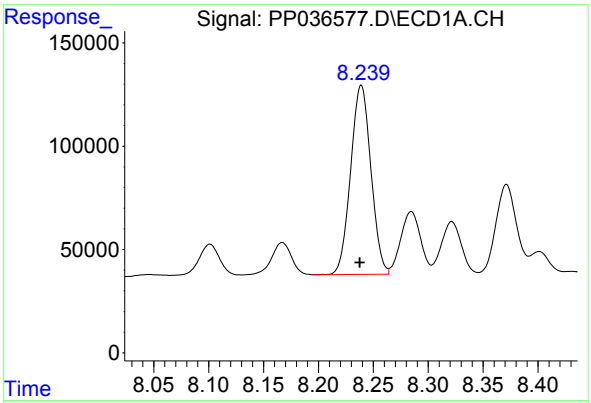
#31 AR-1260-1

R.T.: 7.973 min
Delta R.T.: 0.001 min
Response: 987065
Conc: 454.76 ng/ml



#31 AR-1260-1

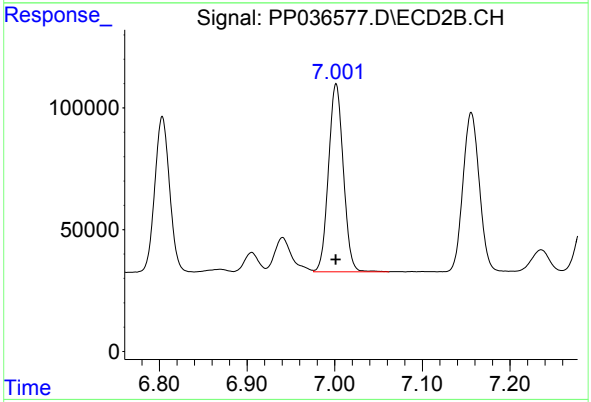
R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 747714
Conc: 464.41 ng/ml



#32 AR-1260-2

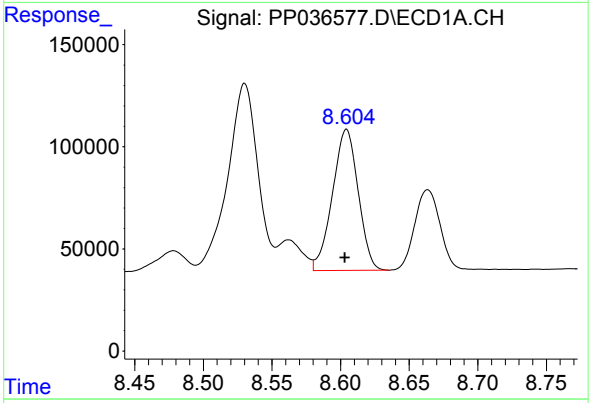
R.T.: 8.239 min
Delta R.T.: 0.001 min
Response: 1176446
Conc: 459.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



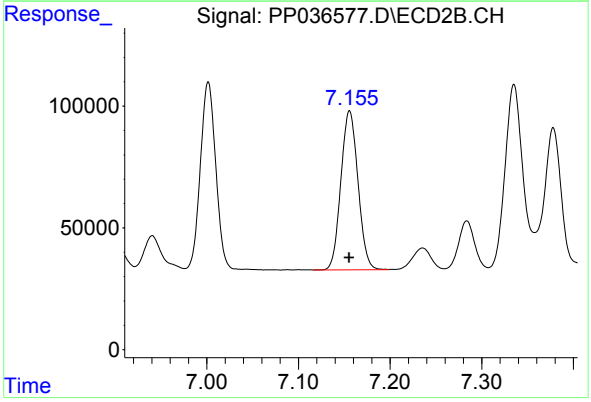
#32 AR-1260-2

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 907295
Conc: 467.85 ng/ml



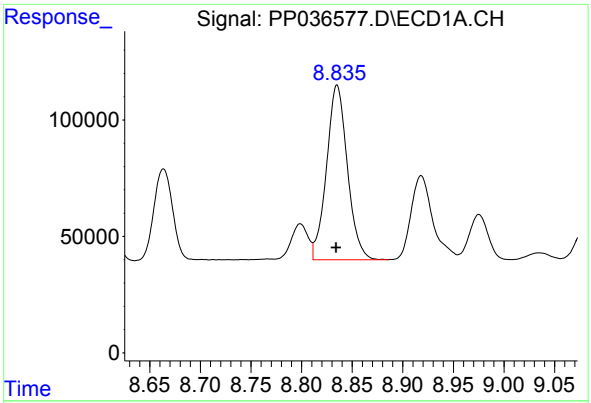
#33 AR-1260-3

R.T.: 8.604 min
Delta R.T.: 0.001 min
Response: 902485
Conc: 450.23 ng/ml



#33 AR-1260-3

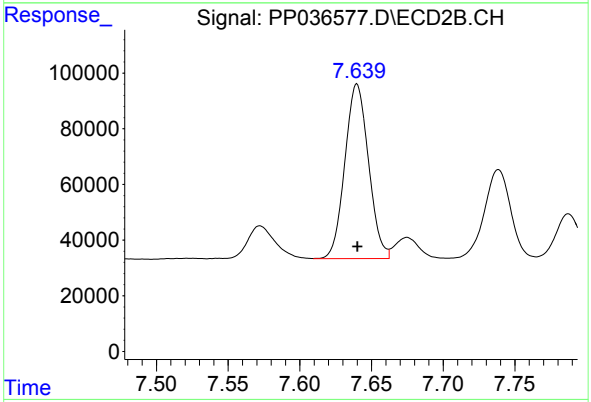
R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 847232
Conc: 465.85 ng/ml



#34 AR-1260-4

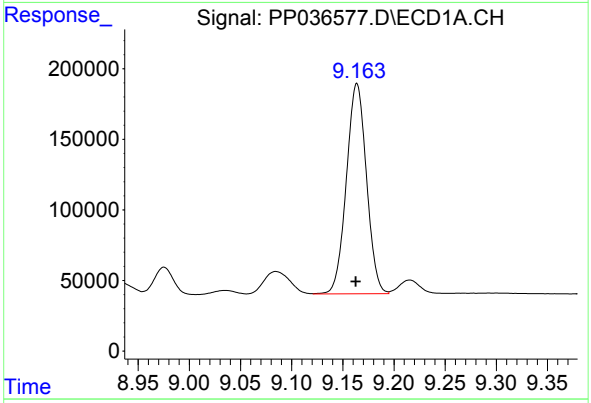
R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 1077614
Conc: 454.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



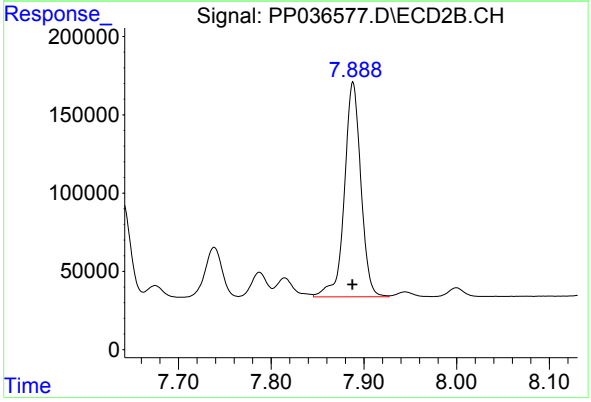
#34 AR-1260-4

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 720199
Conc: 464.42 ng/ml



#35 AR-1260-5

R.T.: 9.164 min
Delta R.T.: 0.001 min
Response: 2039951
Conc: 457.19 ng/ml



#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 1694257
Conc: 461.05 ng/ml