Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061121\
Data File : PP036343.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jun 2021 18:19
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 00:30:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 12 00:20:48 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	3.959	1064278	754820	25.565	24.699
2)	SA Decachlor...	10.998	9.267	829201	813262	21.369	25.775
	Target Compounds						
3)	L1 AR-1016-1	6.285	5.215	387495	280985	266.268	260.374
4)	L1 AR-1016-2	6.309	5.235	545561	389533	262.739	256.469
5)	L1 AR-1016-3	6.375	5.426	347385	206804	269.807	253.824
6)	L1 AR-1016-4	6.482	5.479	298956	159772	272.570	258.469
7)	L1 AR-1016-5	6.797	5.707	271707	206760	264.322	252.393
31)	L7 AR-1260-1	7.972	6.806	471769	402170	265.817	263.830
32)	L7 AR-1260-2	8.238	7.004	605881	482645	272.525	261.500
33)	L7 AR-1260-3	8.603	7.158	447541	482816	269.387	271.197
34)	L7 AR-1260-4	8.834	7.643	479132	388255	257.546	264.143
35)	L7 AR-1260-5	9.162	7.892	956508	929745	255.701	257.431

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

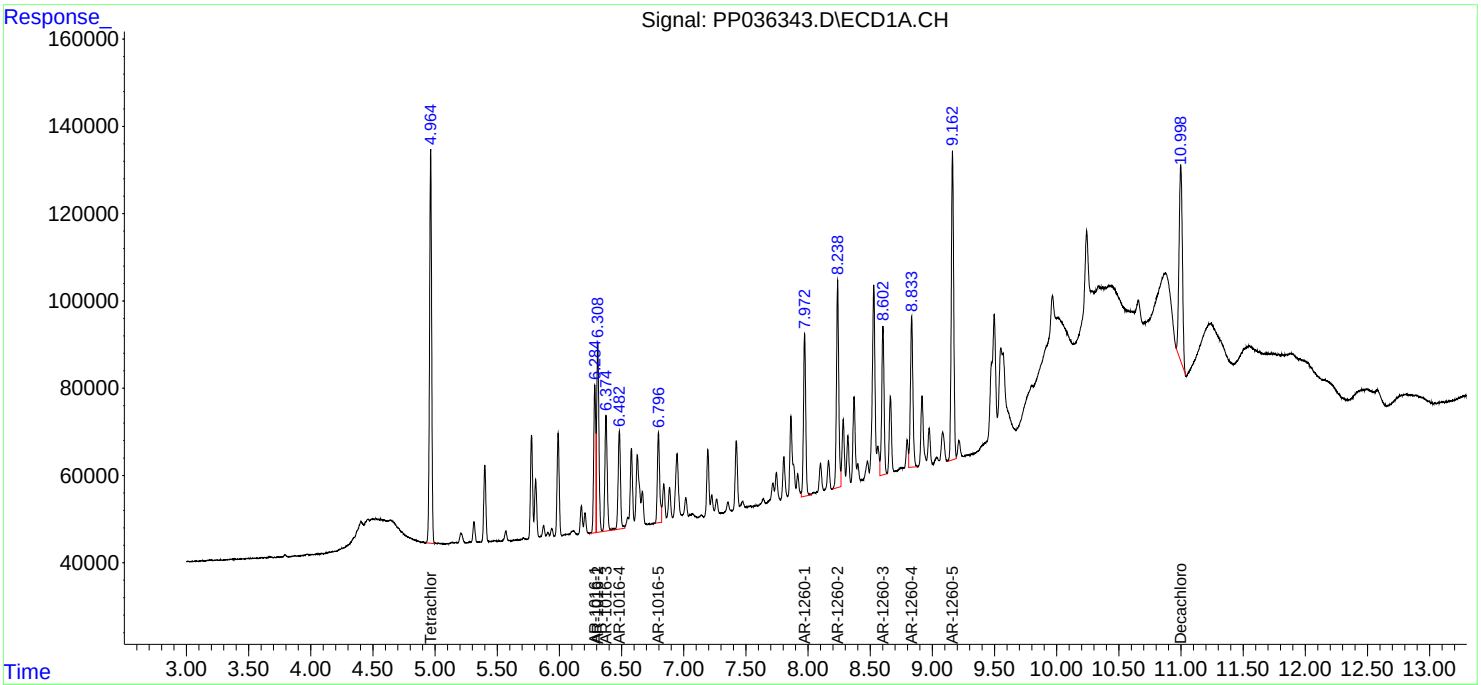
Quantitation Report (QT Reviewed)

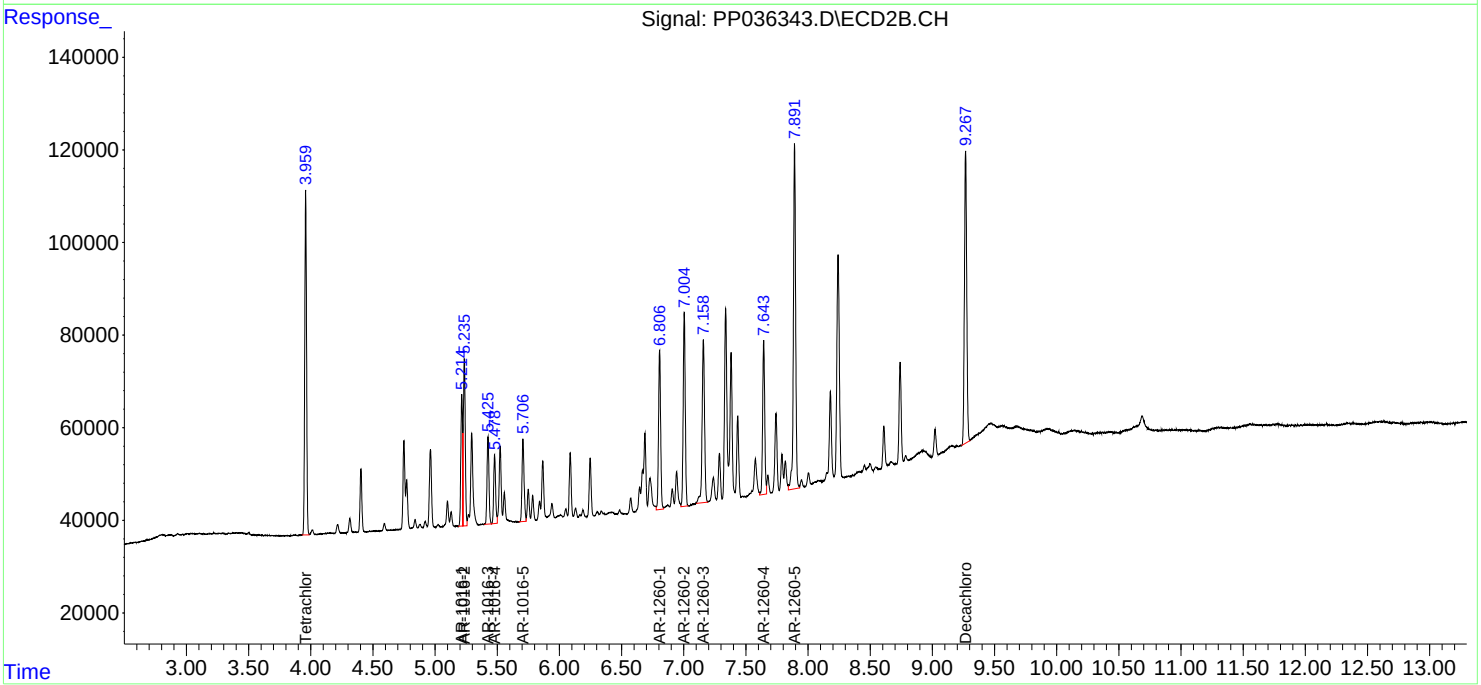
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061121\
Data File : PP036343.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jun 2021 18:19
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

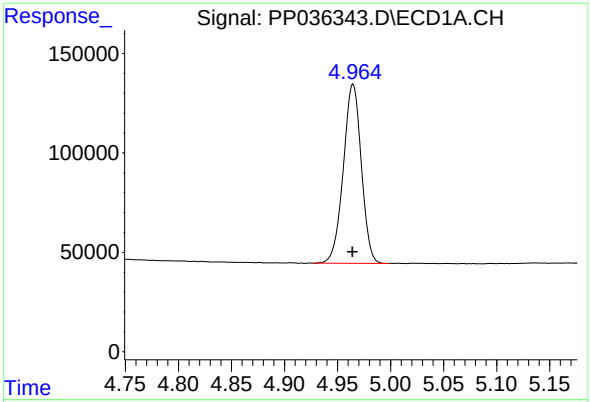
Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 00:30:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 12 00:20:48 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



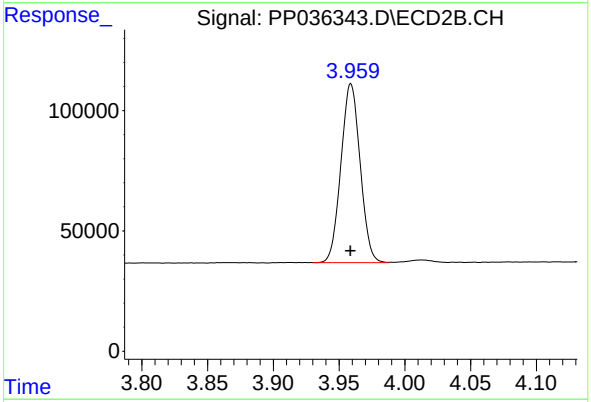




#1 Tetrachloro-m-xylene

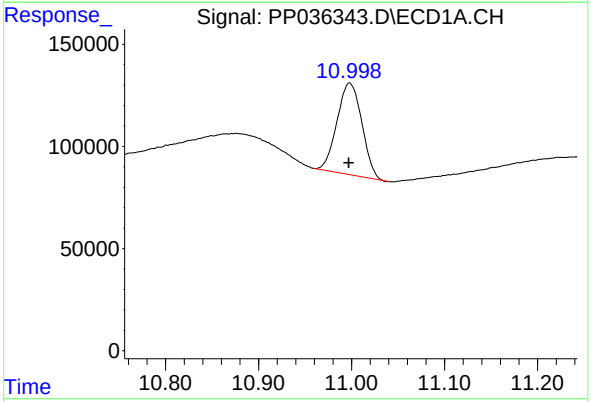
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 1064278
Conc: 25.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



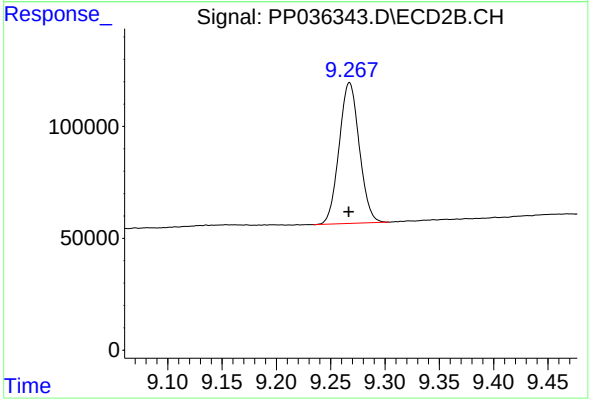
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 754820
Conc: 24.70 ng/ml



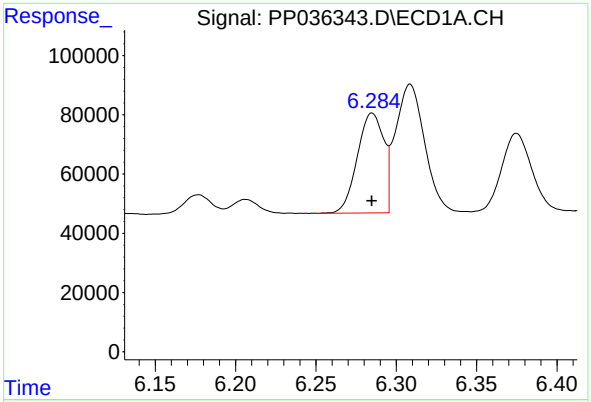
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: 0.000 min
Response: 829201
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

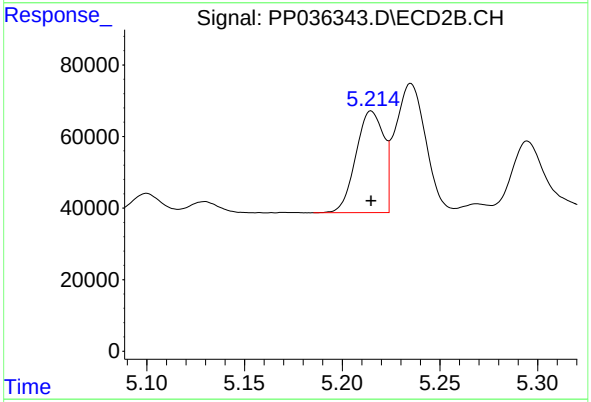
R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 813262
Conc: 25.77 ng/ml



#3 AR-1016-1

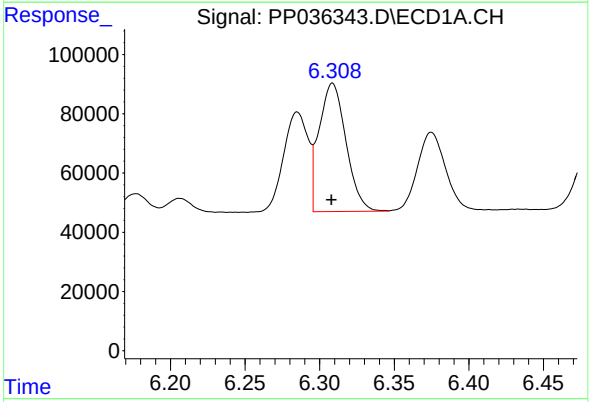
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 387495
Conc: 266.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



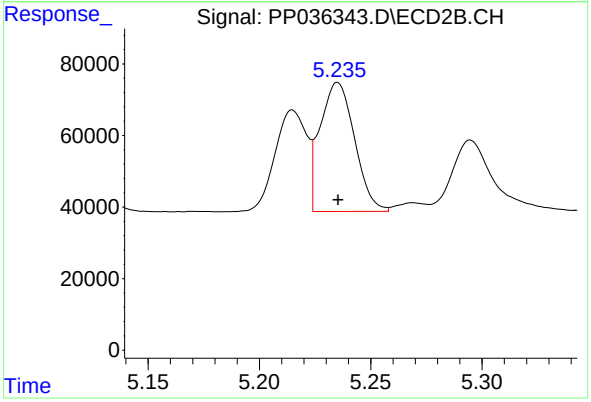
#3 AR-1016-1

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 280985
Conc: 260.37 ng/ml



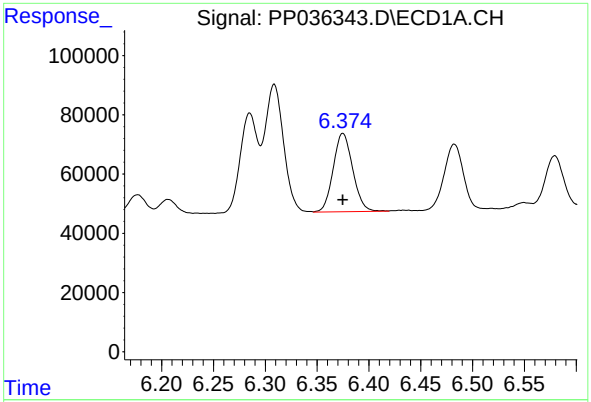
#4 AR-1016-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 545561
Conc: 262.74 ng/ml



#4 AR-1016-2

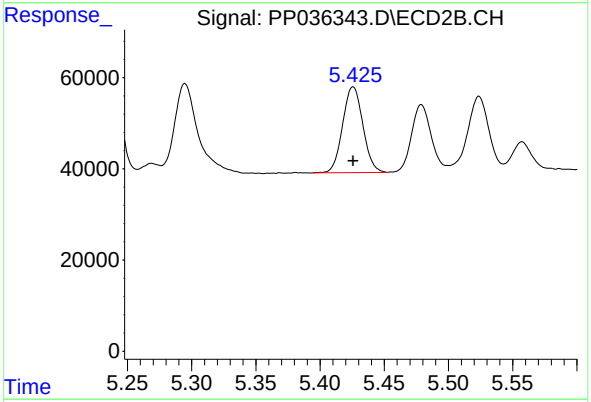
R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 389533
Conc: 256.47 ng/ml



#5 AR-1016-3

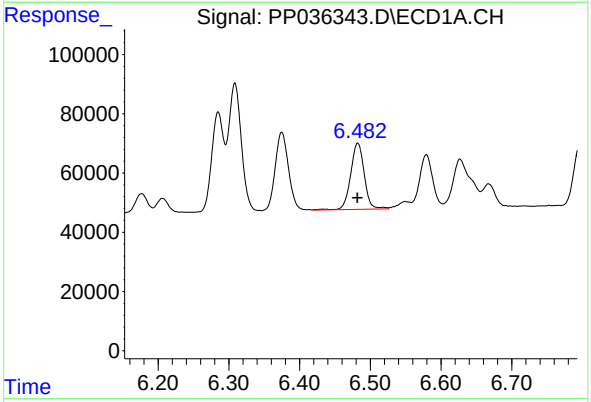
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 347385
Conc: 269.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



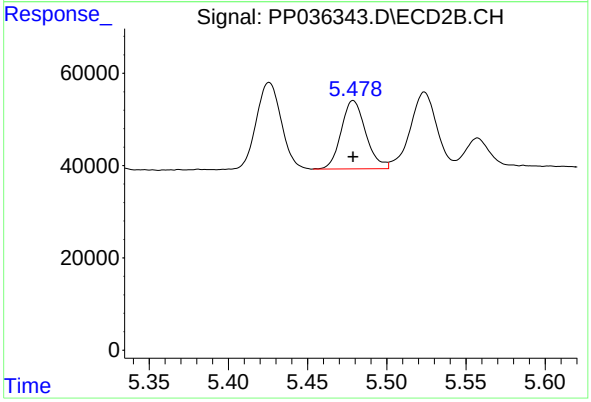
#5 AR-1016-3

R.T.: 5.426 min
Delta R.T.: 0.000 min
Response: 206804
Conc: 253.82 ng/ml



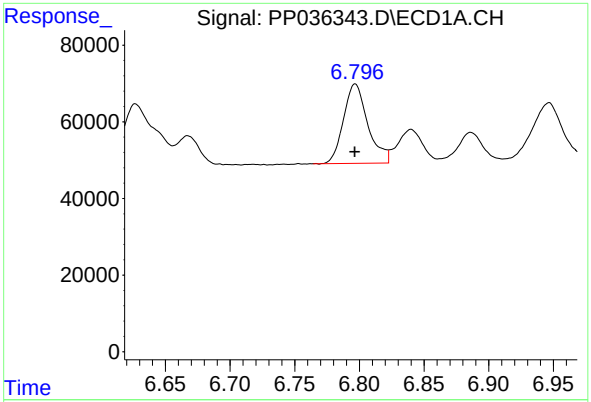
#6 AR-1016-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 298956
Conc: 272.57 ng/ml



#6 AR-1016-4

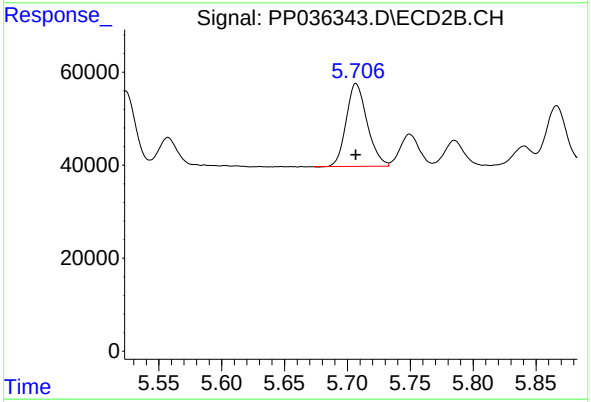
R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 159772
Conc: 258.47 ng/ml



#7 AR-1016-5

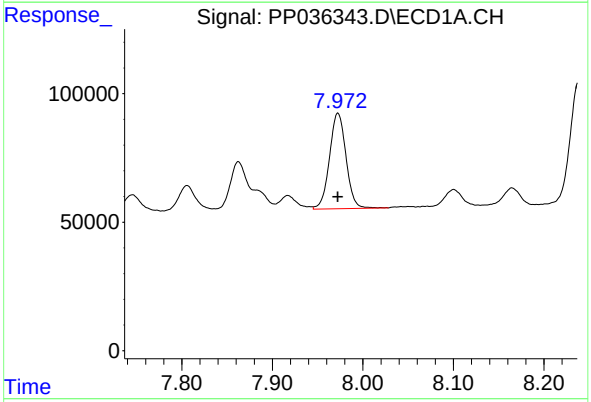
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 271707
Conc: 264.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



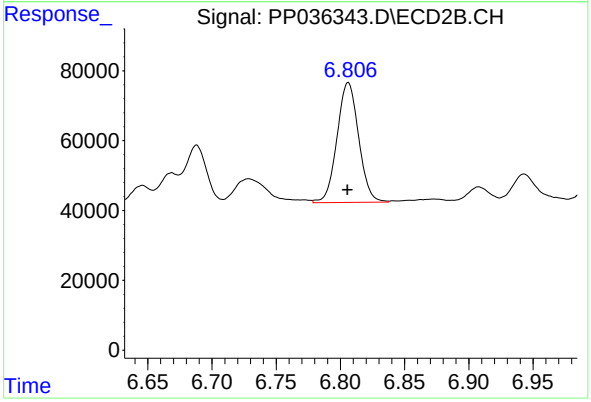
#7 AR-1016-5

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 206760
Conc: 252.39 ng/ml



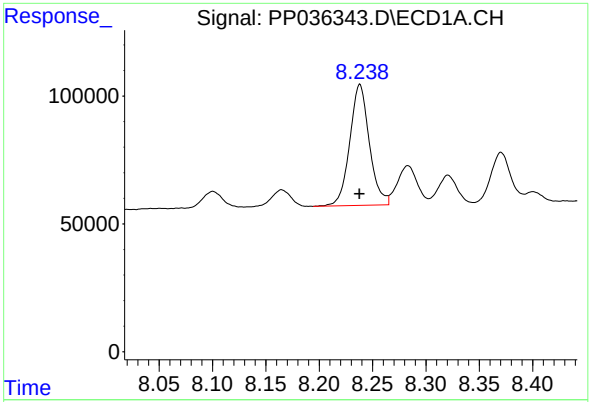
#31 AR-1260-1

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 471769
Conc: 265.82 ng/ml



#31 AR-1260-1

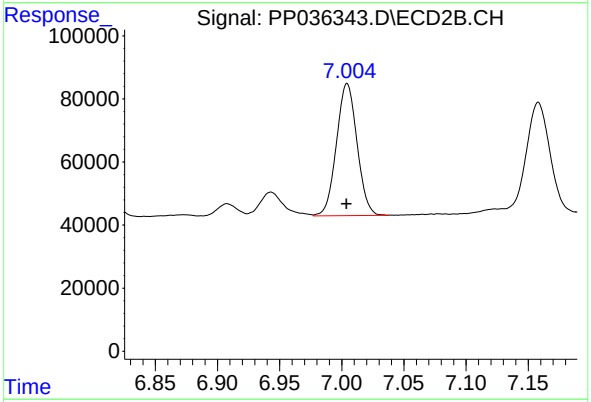
R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 402170
Conc: 263.83 ng/ml



#32 AR-1260-2

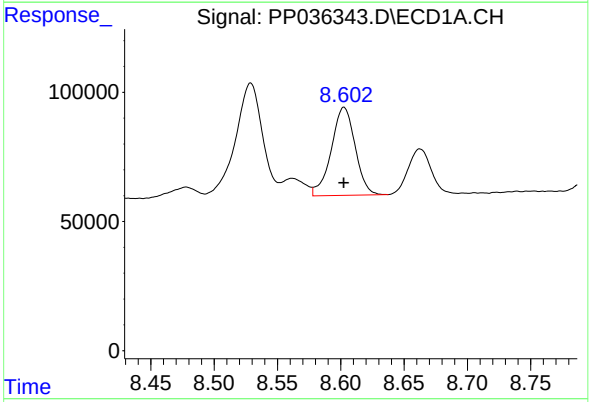
R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 605881
Conc: 272.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



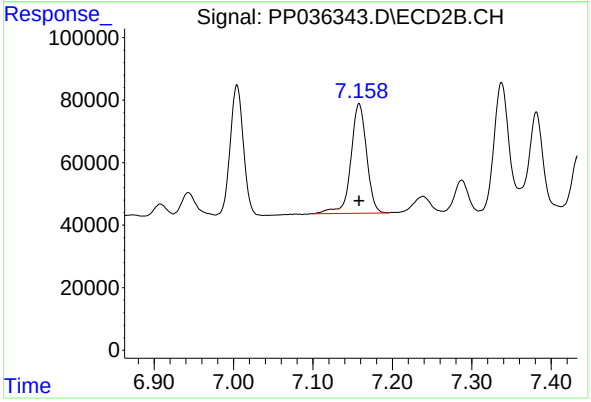
#32 AR-1260-2

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 482645
Conc: 261.50 ng/ml



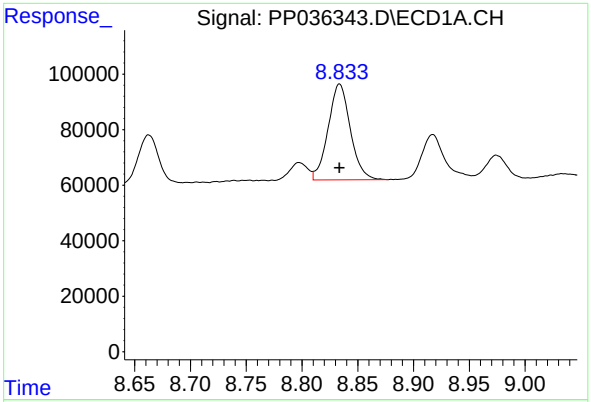
#33 AR-1260-3

R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 447541
Conc: 269.39 ng/ml



#33 AR-1260-3

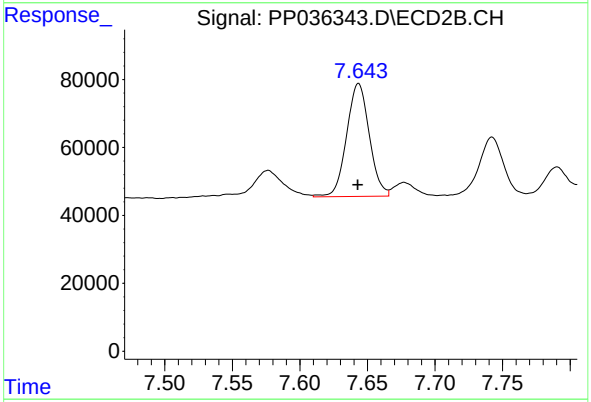
R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 482816
Conc: 271.20 ng/ml



#34 AR-1260-4

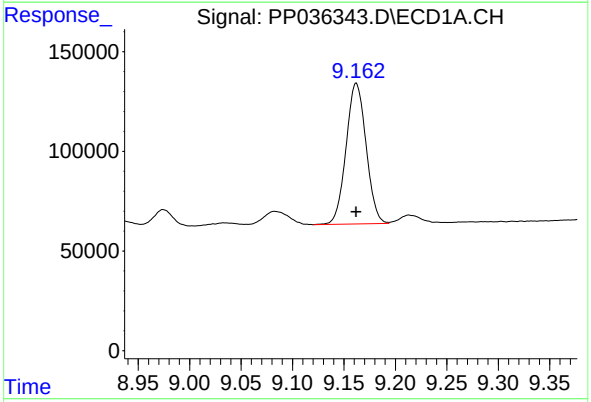
R.T.: 8.834 min
Delta R.T.: 0.000 min
Response: 479132
Conc: 257.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



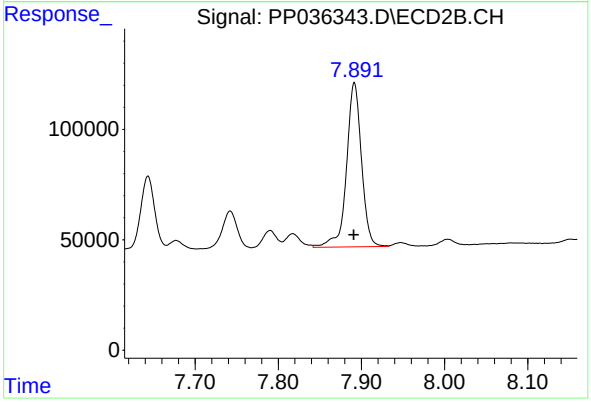
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 388255
Conc: 264.14 ng/ml



#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 956508
Conc: 255.70 ng/ml



#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 929745
Conc: 257.43 ng/ml