Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
Data File : PP036250.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2021 12:52
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 07 15:16:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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	3.961	2123267	1450531	47.704	51.973
2) SA	Decachlor...	10.992	9.266	1980889	1295025	46.351	56.448
	Target Compounds						
3) L1	AR-1016-1	6.284	5.216	755510	503035	471.372	540.050
4) L1	AR-1016-2	6.308	5.236	1070015	690923	472.208	528.859
5) L1	AR-1016-3	6.374	5.427	679749	378742	469.418	535.609
6) L1	AR-1016-4	6.481	5.480	573107	288085	473.283	542.312
7) L1	AR-1016-5	6.795	5.707	568307	377296	479.903	550.687
31) L7	AR-1260-1	7.970	6.806	957033	668798	472.440	536.028
32) L7	AR-1260-2	8.236	7.004	1144104	813602	468.326	539.898
33) L7	AR-1260-3	8.600	7.158	890368	757045	479.454	538.661
34) L7	AR-1260-4	8.831	7.643	1045678	647305	468.274	553.668
35) L7	AR-1260-5	9.160	7.891	1973924	1547720	462.307	559.114

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

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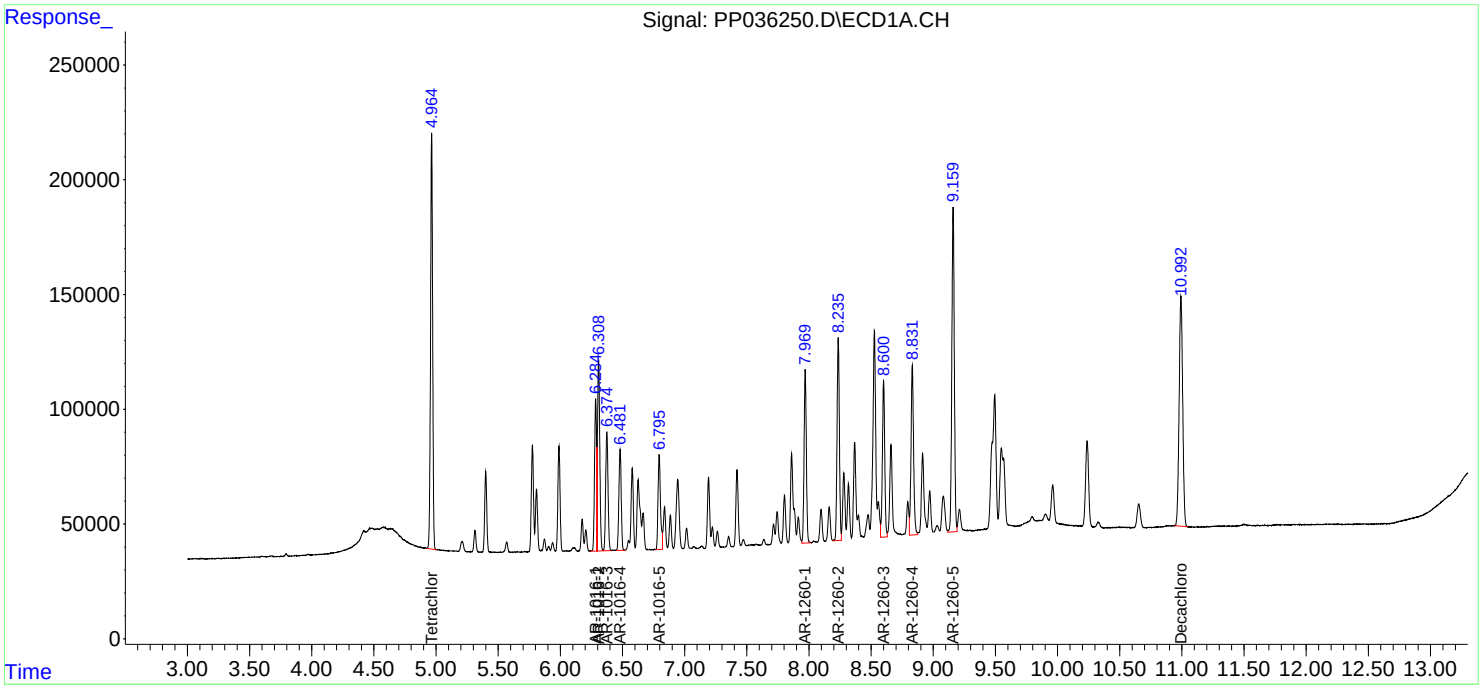
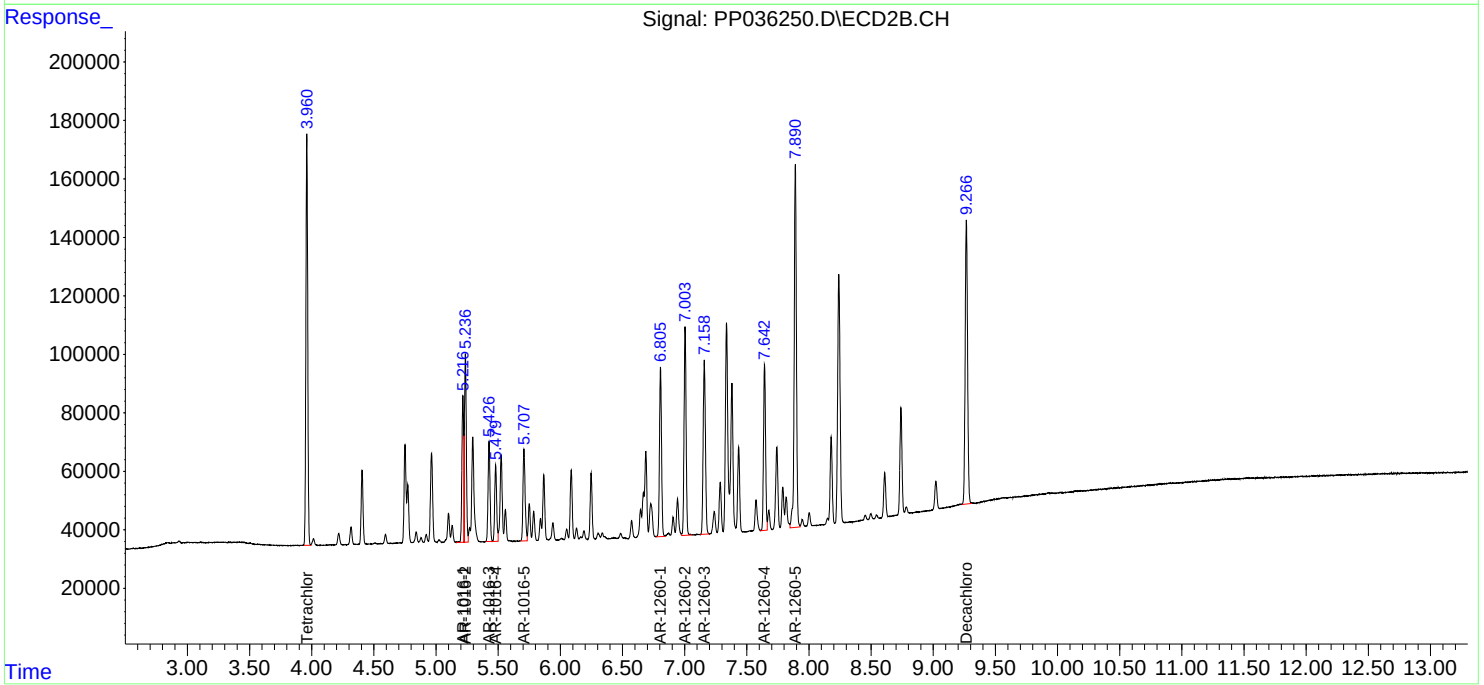
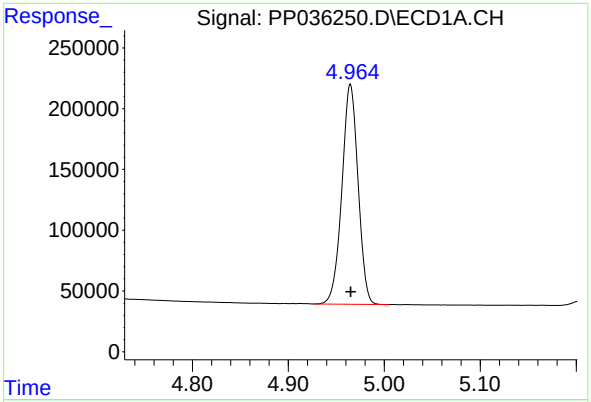


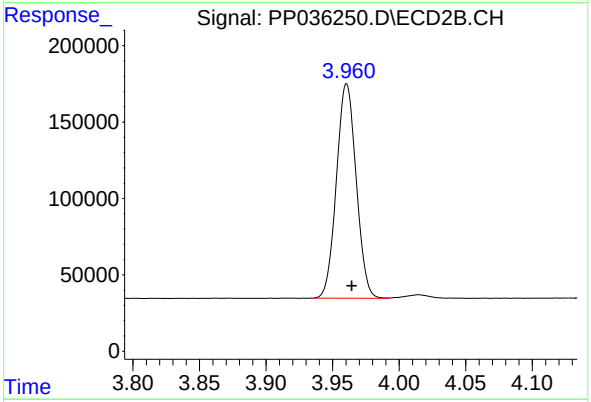




#1 Tetrachloro-m-xylene

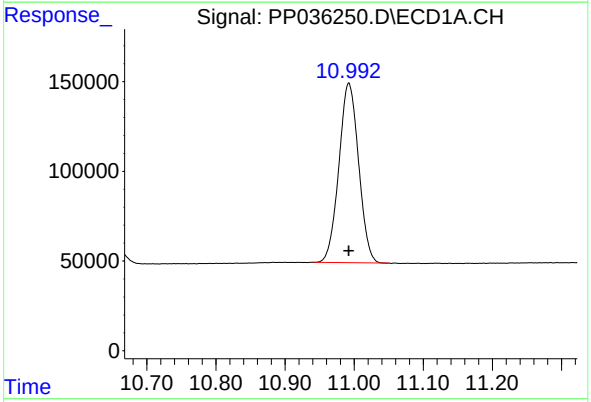
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 2123267
Conc: 47.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



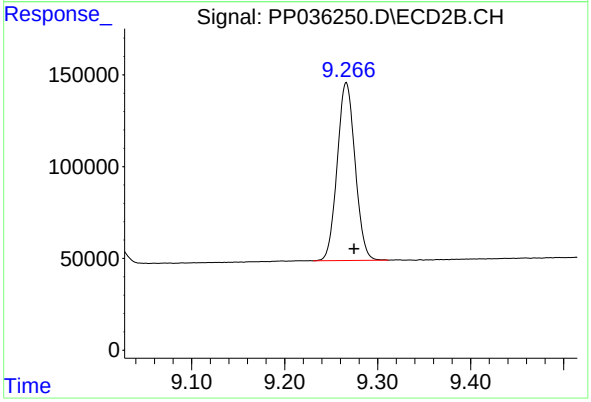
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.004 min
Response: 1450531
Conc: 51.97 ng/ml



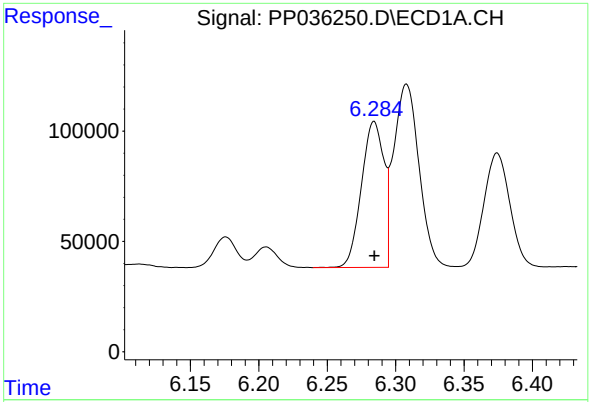
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 1980889
Conc: 46.35 ng/ml



#2 Decachlorobiphenyl

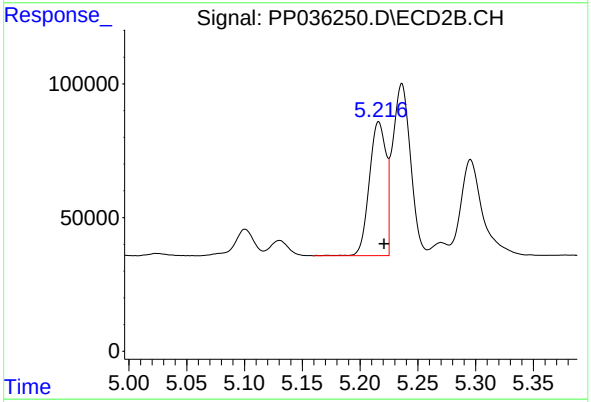
R.T.: 9.266 min
Delta R.T.: -0.008 min
Response: 1295025
Conc: 56.45 ng/ml



#3 AR-1016-1

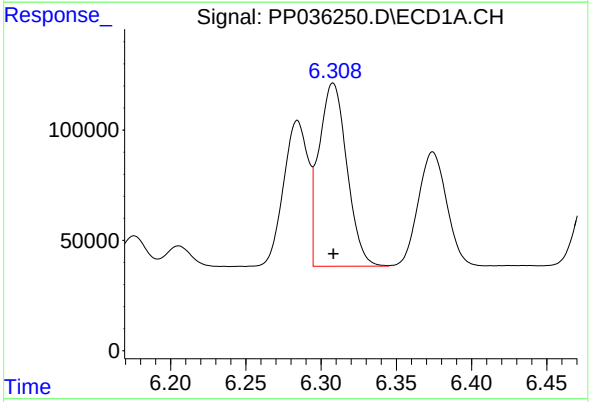
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 755510
Conc: 471.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



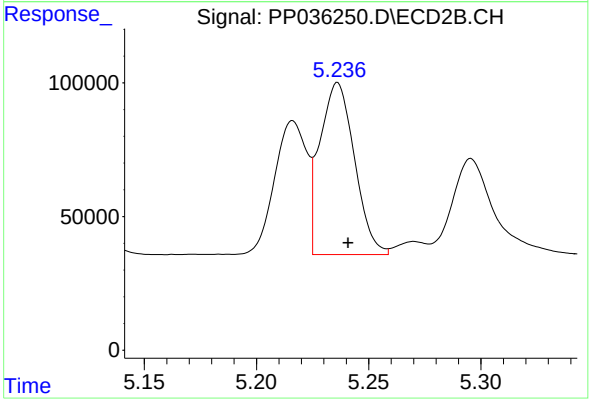
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: -0.005 min
Response: 503035
Conc: 540.05 ng/ml



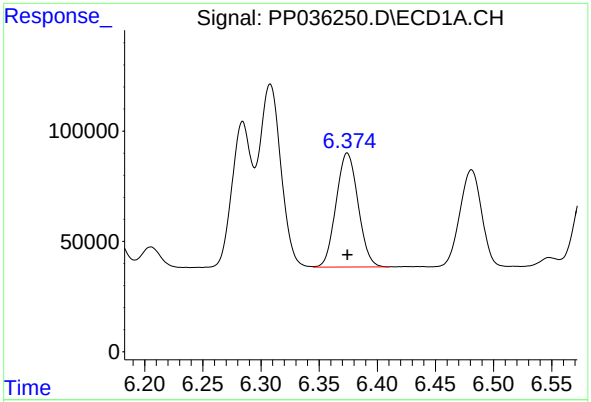
#4 AR-1016-2

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 1070015
Conc: 472.21 ng/ml



#4 AR-1016-2

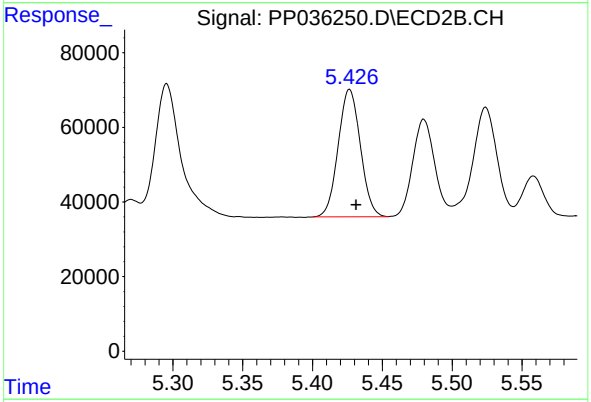
R.T.: 5.236 min
Delta R.T.: -0.005 min
Response: 690923
Conc: 528.86 ng/ml



#5 AR-1016-3

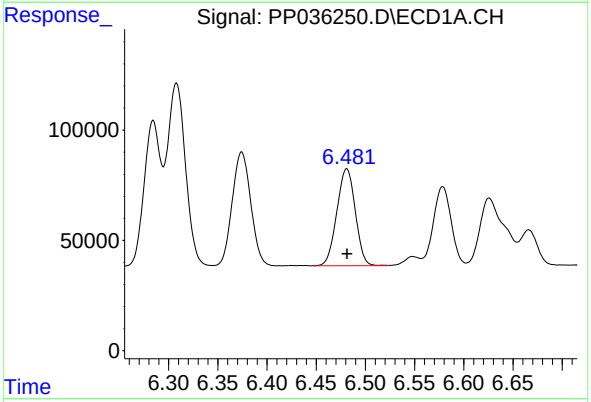
R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 679749
Conc: 469.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



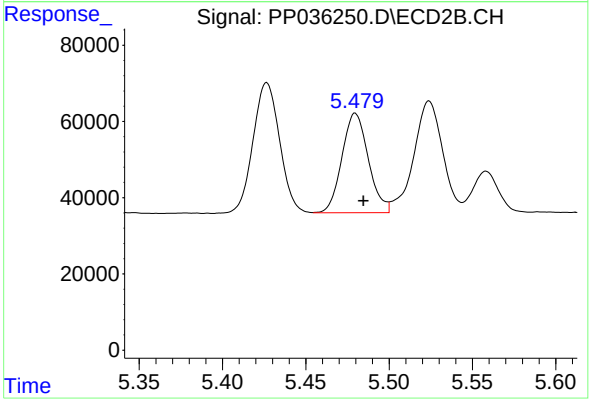
#5 AR-1016-3

R.T.: 5.427 min
Delta R.T.: -0.005 min
Response: 378742
Conc: 535.61 ng/ml



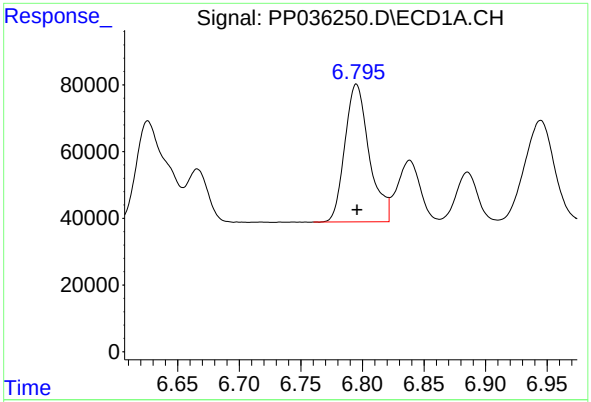
#6 AR-1016-4

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 573107
Conc: 473.28 ng/ml



#6 AR-1016-4

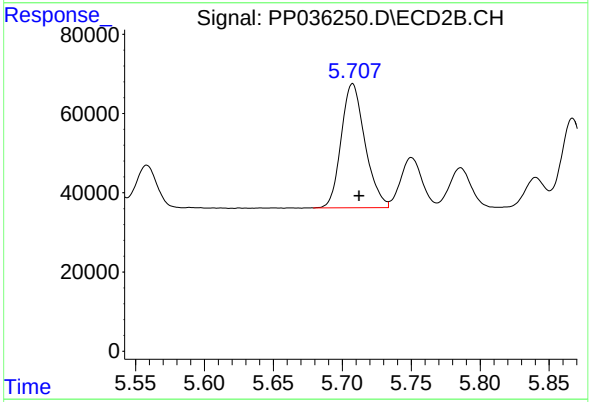
R.T.: 5.480 min
Delta R.T.: -0.005 min
Response: 288085
Conc: 542.31 ng/ml



#7 AR-1016-5

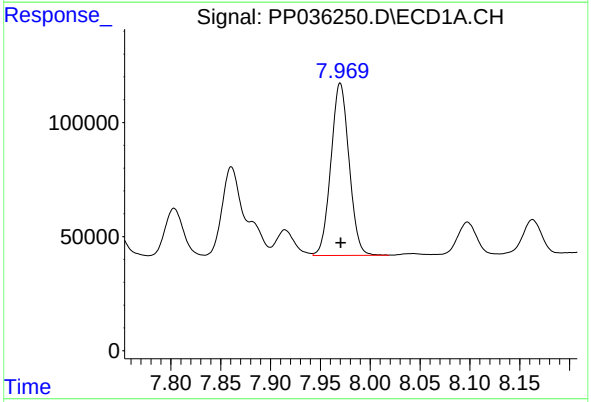
R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 568307
Conc: 479.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



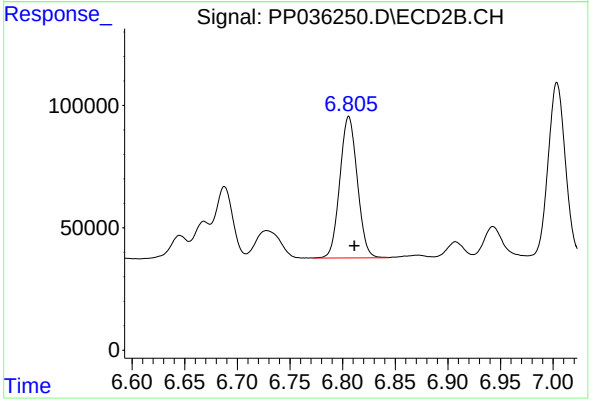
#7 AR-1016-5

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 377296
Conc: 550.69 ng/ml



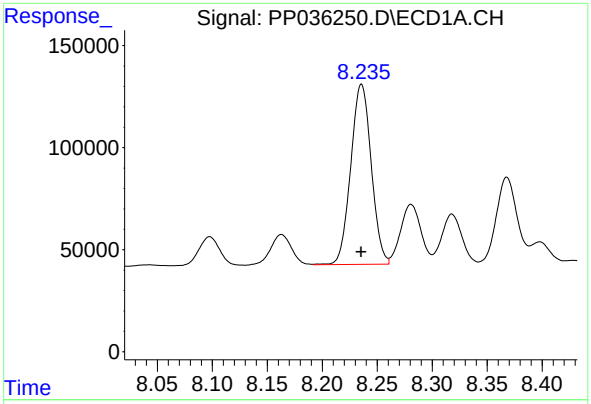
#31 AR-1260-1

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 957033
Conc: 472.44 ng/ml



#31 AR-1260-1

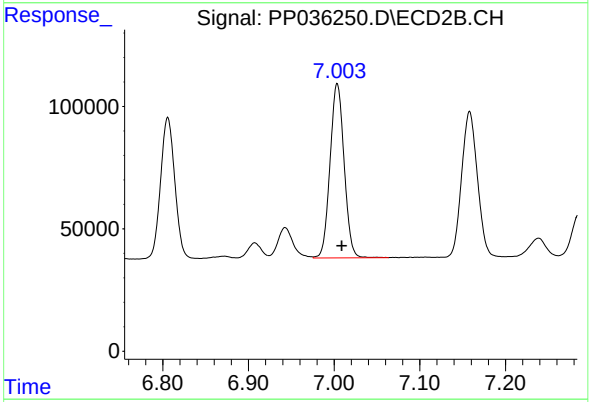
R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 668798
Conc: 536.03 ng/ml



#32 AR-1260-2

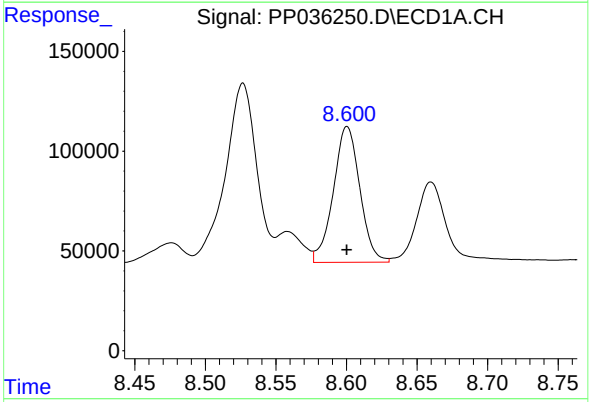
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 1144104
Conc: 468.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



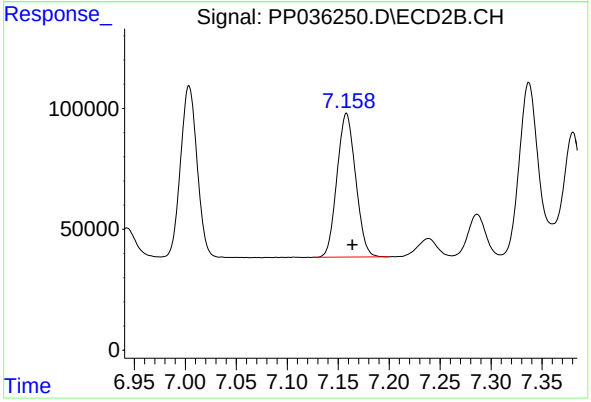
#32 AR-1260-2

R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 813602
Conc: 539.90 ng/ml



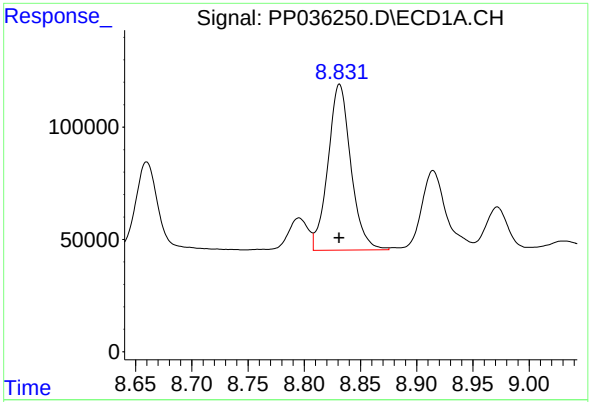
#33 AR-1260-3

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 890368
Conc: 479.45 ng/ml



#33 AR-1260-3

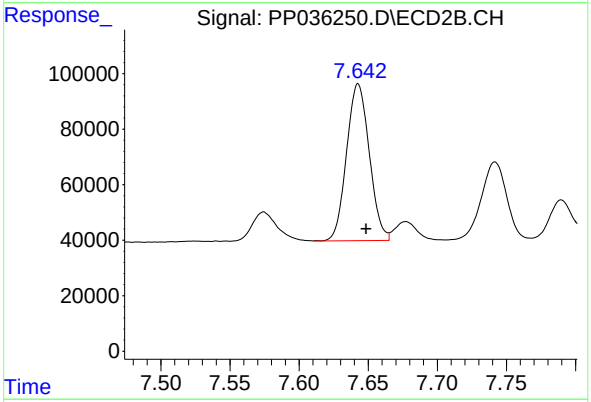
R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 757045
Conc: 538.66 ng/ml



#34 AR-1260-4

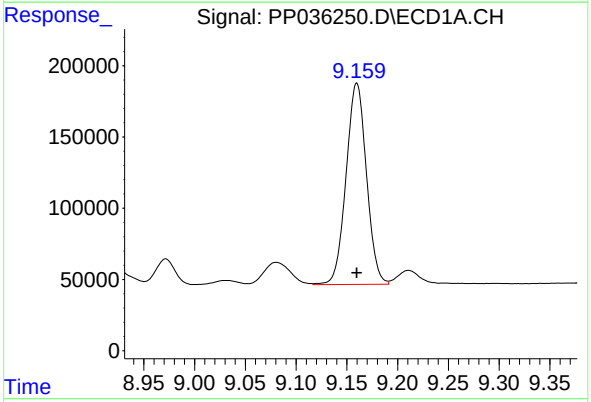
R.T.: 8.831 min
Delta R.T.: 0.000 min
Response: 1045678
Conc: 468.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



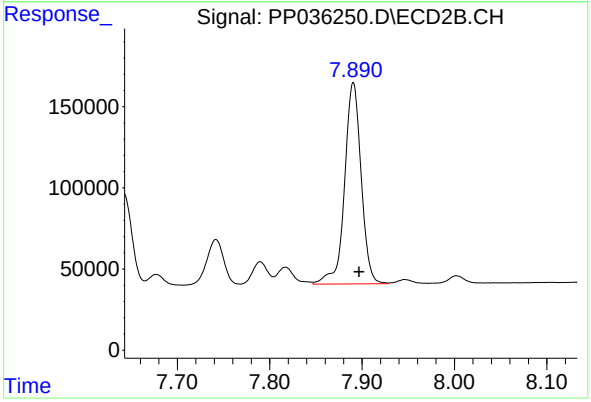
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.006 min
Response: 647305
Conc: 553.67 ng/ml



#35 AR-1260-5

R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 1973924
Conc: 462.31 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1547720
Conc: 559.11 ng/ml