Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
Data File : PP036238.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2021 9:29
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 15:13:30 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	3.960	2108442	1475662	47.371	52.874
2)	SA Decachlor...	10.997	9.266	1942780	1300597	45.459	56.691
	Target Compounds						
3)	L1 AR-1016-1	6.285	5.215	743930	529686	464.147	568.662
4)	L1 AR-1016-2	6.309	5.236	1056327	705199	466.167	539.787
5)	L1 AR-1016-3	6.375	5.426	676661	385420	467.285	545.053
6)	L1 AR-1016-4	6.482	5.479	568191	296764	469.224	558.651
7)	L1 AR-1016-5	6.796	5.707	556335	396033	469.794	578.035
31)	L7 AR-1260-1	7.971	6.805	935656	686375	461.887	550.115
32)	L7 AR-1260-2	8.237	7.003	1156017	812201	473.202	538.968
33)	L7 AR-1260-3	8.602	7.157	838388	757402	451.463	538.915
34)	L7 AR-1260-4	8.833	7.642	1017115	657165	455.483	562.102
35)	L7 AR-1260-5	9.161	7.891	1910756	1549349	447.512	559.702 #

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

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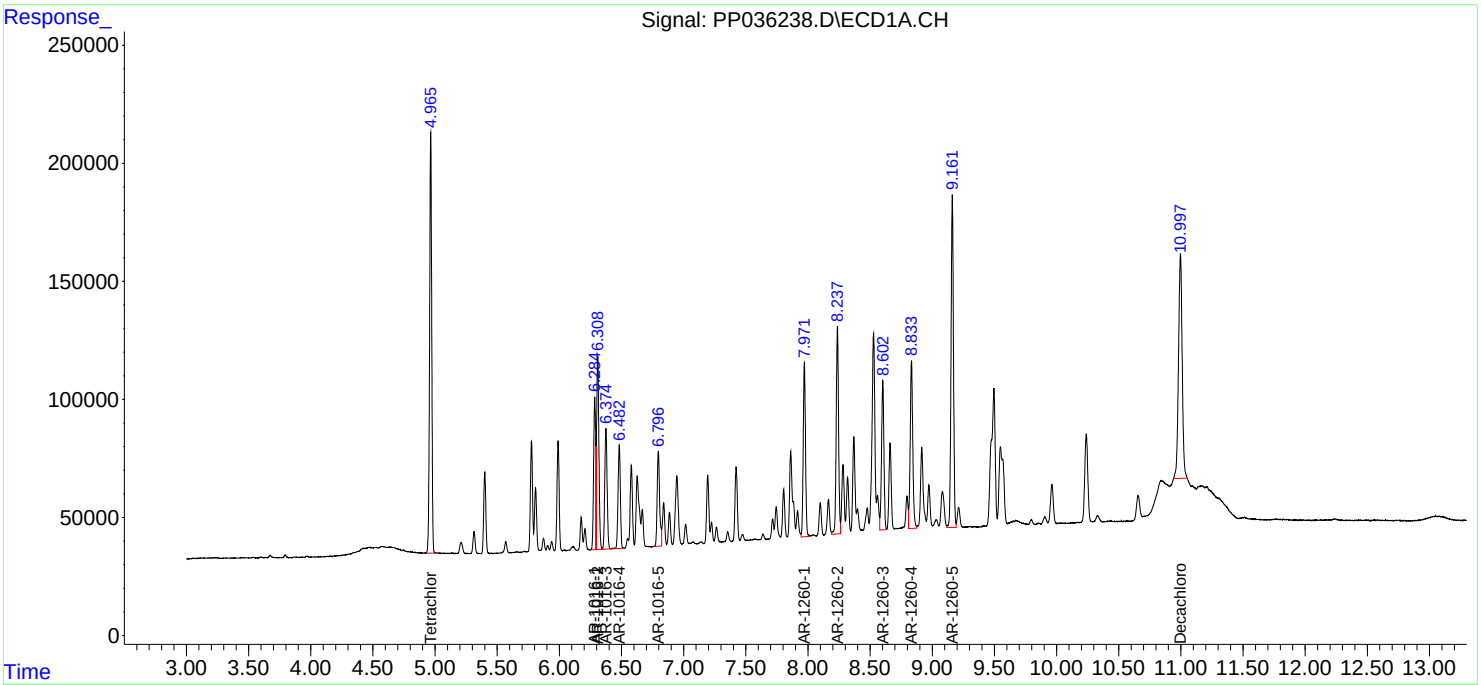
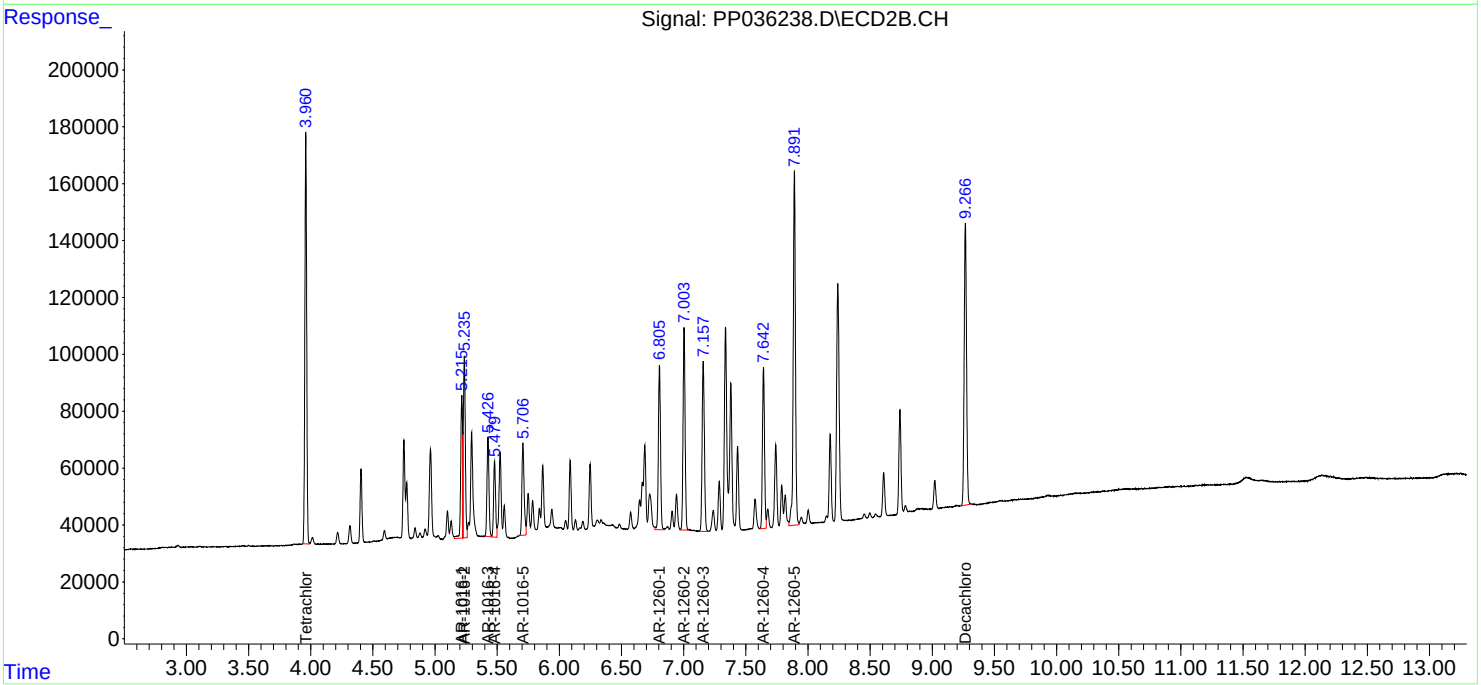
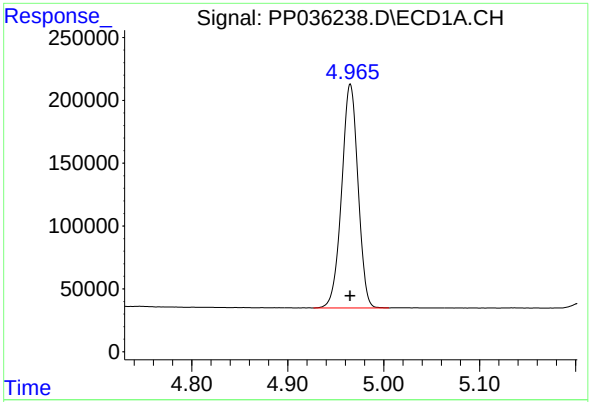


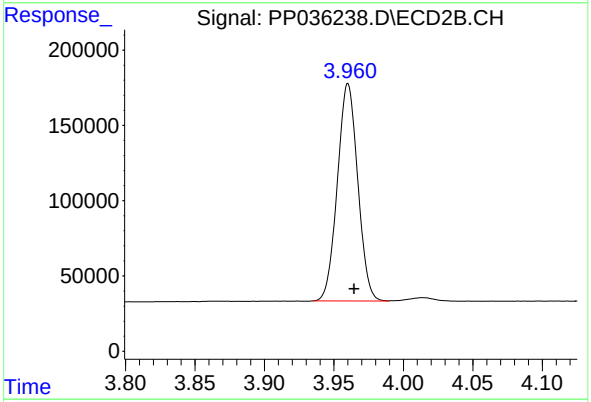




#1 Tetrachloro-m-xylene

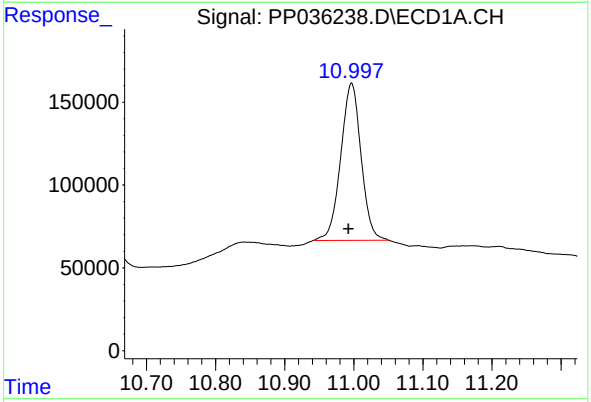
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 2108442
Conc: 47.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



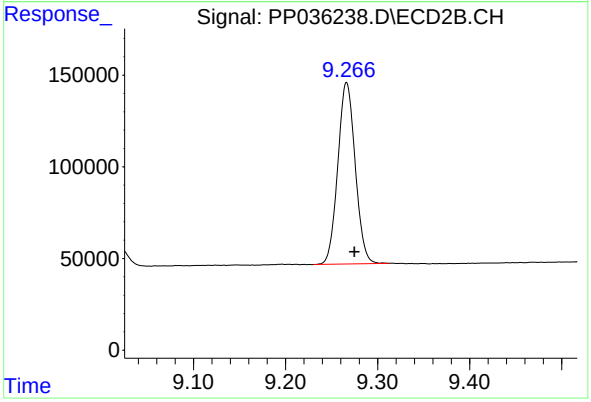
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.004 min
Response: 1475662
Conc: 52.87 ng/ml



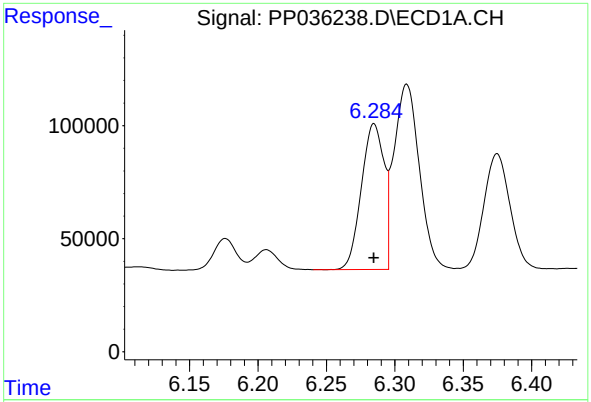
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: 0.005 min
Response: 1942780
Conc: 45.46 ng/ml



#2 Decachlorobiphenyl

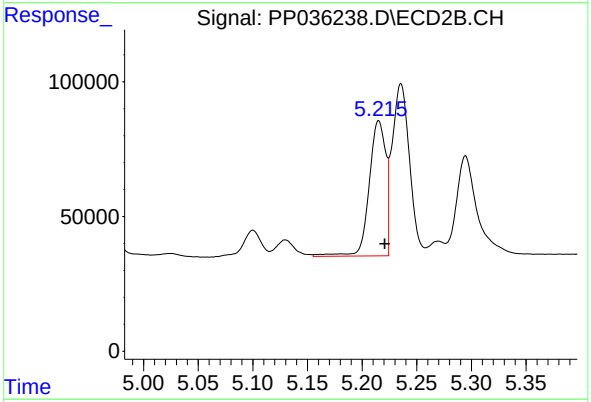
R.T.: 9.266 min
Delta R.T.: -0.008 min
Response: 1300597
Conc: 56.69 ng/ml



#3 AR-1016-1

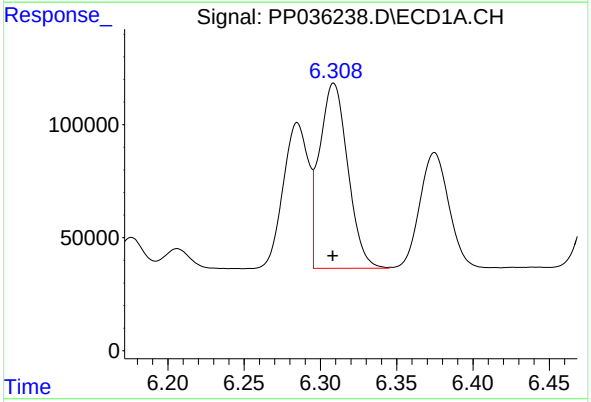
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 743930
Conc: 464.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



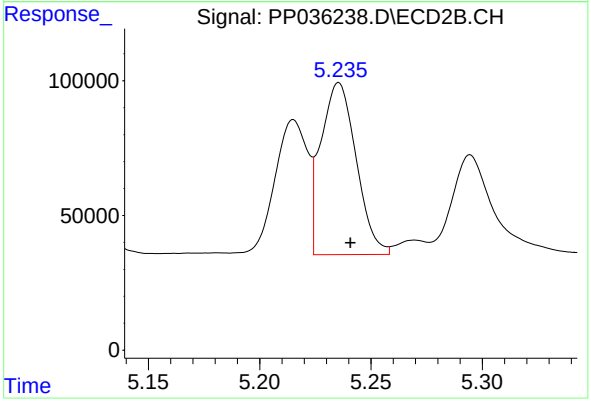
#3 AR-1016-1

R.T.: 5.215 min
Delta R.T.: -0.006 min
Response: 529686
Conc: 568.66 ng/ml



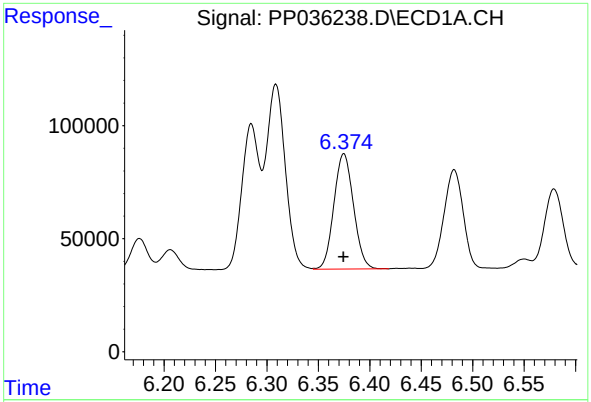
#4 AR-1016-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1056327
Conc: 466.17 ng/ml



#4 AR-1016-2

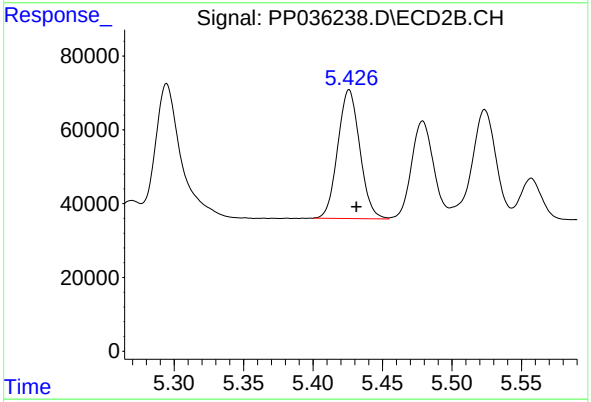
R.T.: 5.236 min
Delta R.T.: -0.005 min
Response: 705199
Conc: 539.79 ng/ml



#5 AR-1016-3

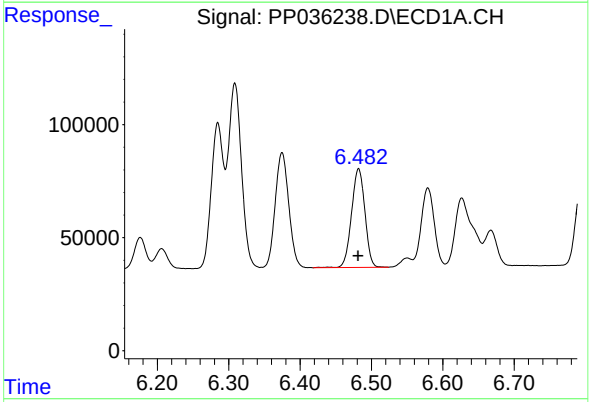
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 676661
Conc: 467.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



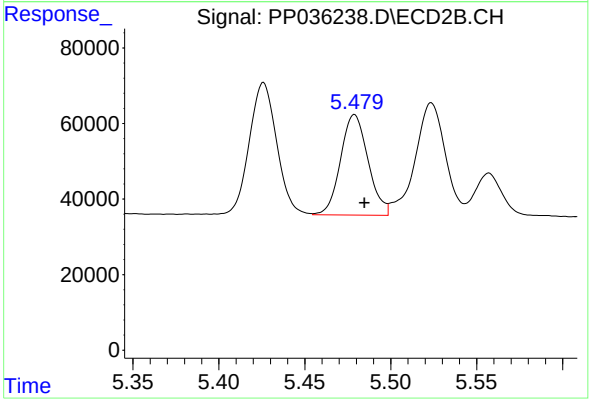
#5 AR-1016-3

R.T.: 5.426 min
Delta R.T.: -0.005 min
Response: 385420
Conc: 545.05 ng/ml



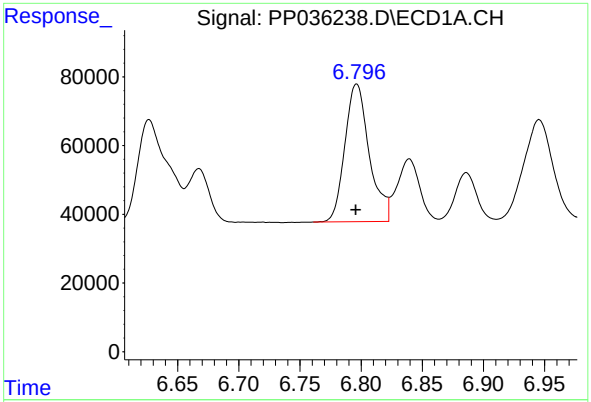
#6 AR-1016-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 568191
Conc: 469.22 ng/ml



#6 AR-1016-4

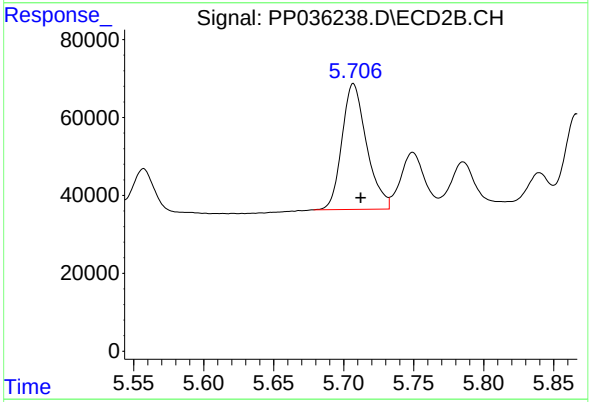
R.T.: 5.479 min
Delta R.T.: -0.006 min
Response: 296764
Conc: 558.65 ng/ml



#7 AR-1016-5

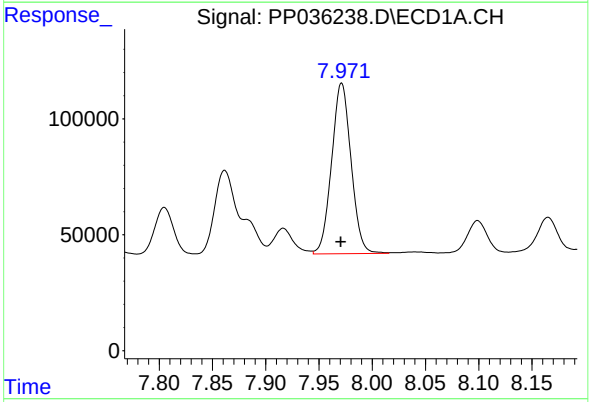
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 556335
Conc: 469.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



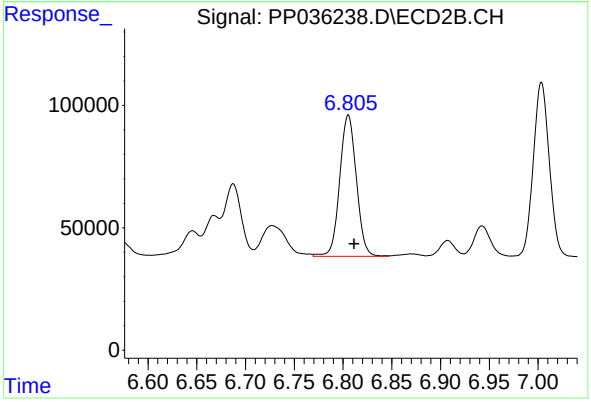
#7 AR-1016-5

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 396033
Conc: 578.04 ng/ml



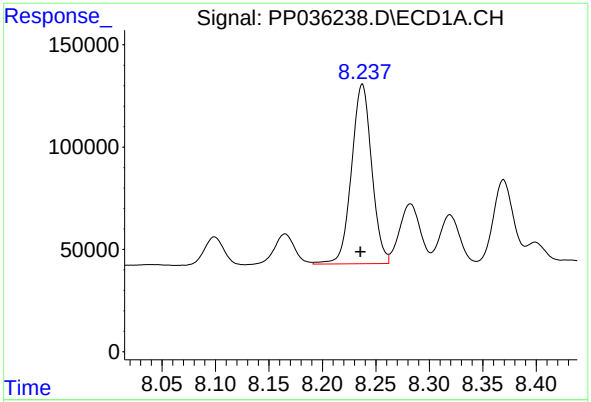
#31 AR-1260-1

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 935656
Conc: 461.89 ng/ml



#31 AR-1260-1

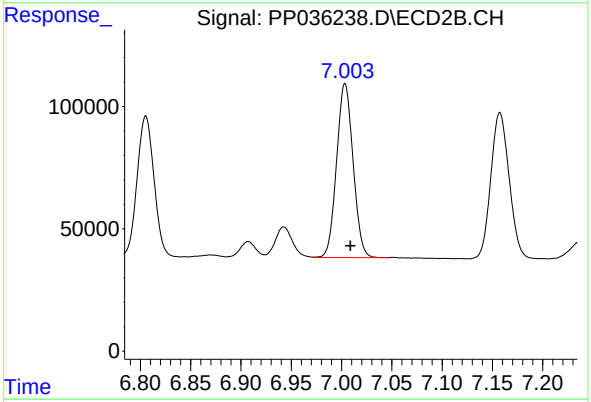
R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 686375
Conc: 550.11 ng/ml



#32 AR-1260-2

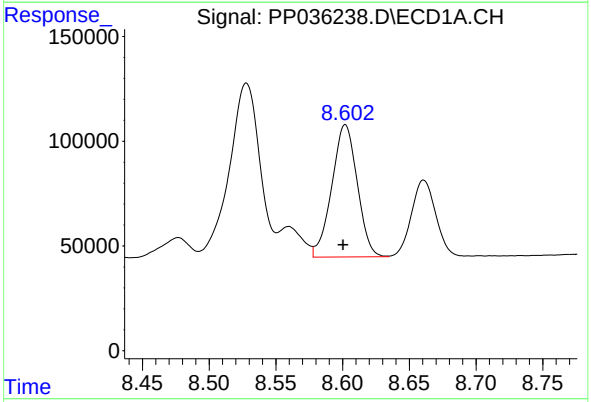
R.T.: 8.237 min
Delta R.T.: 0.002 min
Response: 1156017
Conc: 473.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



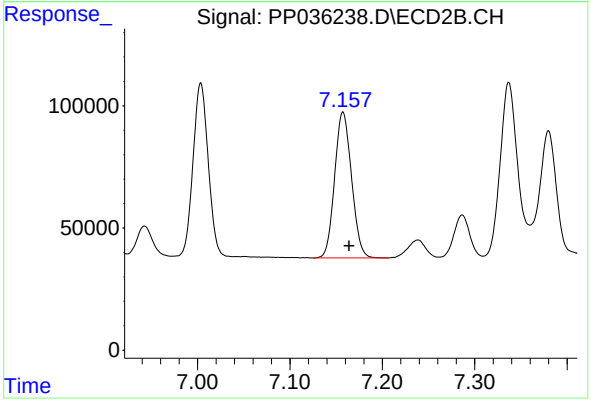
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 812201
Conc: 538.97 ng/ml



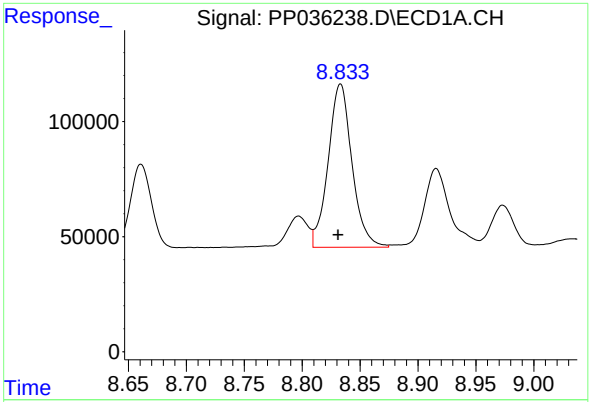
#33 AR-1260-3

R.T.: 8.602 min
Delta R.T.: 0.002 min
Response: 838388
Conc: 451.46 ng/ml



#33 AR-1260-3

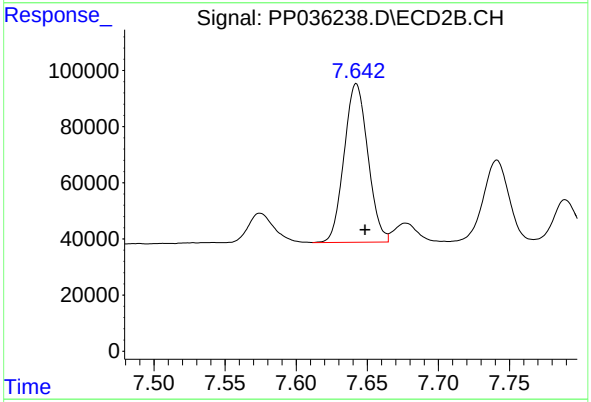
R.T.: 7.157 min
Delta R.T.: -0.006 min
Response: 757402
Conc: 538.92 ng/ml



#34 AR-1260-4

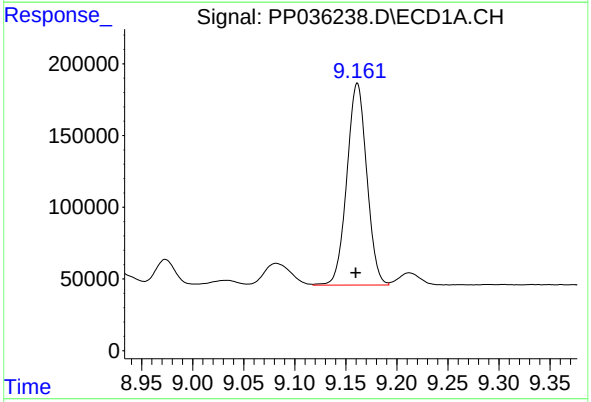
R.T.: 8.833 min
Delta R.T.: 0.002 min
Response: 1017115
Conc: 455.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



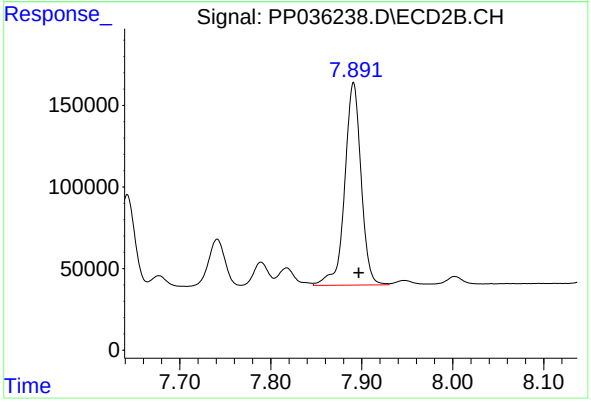
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.006 min
Response: 657165
Conc: 562.10 ng/ml



#35 AR-1260-5

R.T.: 9.161 min
Delta R.T.: 0.002 min
Response: 1910756
Conc: 447.51 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1549349
Conc: 559.70 ng/ml