Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
Data File : PP031917.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2020 20:19
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: Dec 09 01:08:36 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...	4.786	4.058	2615218	2412728	54.007	50.351
2)	SA Decachlor...	10.657	9.359	1656058	1830389	48.759	49.434
	Target Compounds						
3)	L1 AR-1016-1	6.091	5.311	751986	693971	496.099	469.618
4)	L1 AR-1016-2	6.113	5.332	1105878	1013693	489.753	466.215
5)	L1 AR-1016-3	6.180	5.524	679102	548136	491.556	468.990
6)	L1 AR-1016-4	6.285	5.574	555976	421223	478.458	482.561
7)	L1 AR-1016-5	6.599	5.803	526037	537548	477.237	472.611
31)	L7 AR-1260-1	7.771	6.898	832487	916512	475.695	463.801
32)	L7 AR-1260-2	8.036	7.095	999277	1104176	486.327	453.415
33)	L7 AR-1260-3	8.401	7.250	814441	1053721	499.340	461.422
34)	L7 AR-1260-4	8.630	7.732	878032	897189	476.842	472.175
35)	L7 AR-1260-5	8.945	7.980	1816391	2127082	492.619	468.732

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

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Acq On : 08 Dec 2020 20:19
Operator : DD\AJ
Sample : AR1660CCC500
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Instrument :
ECD_P
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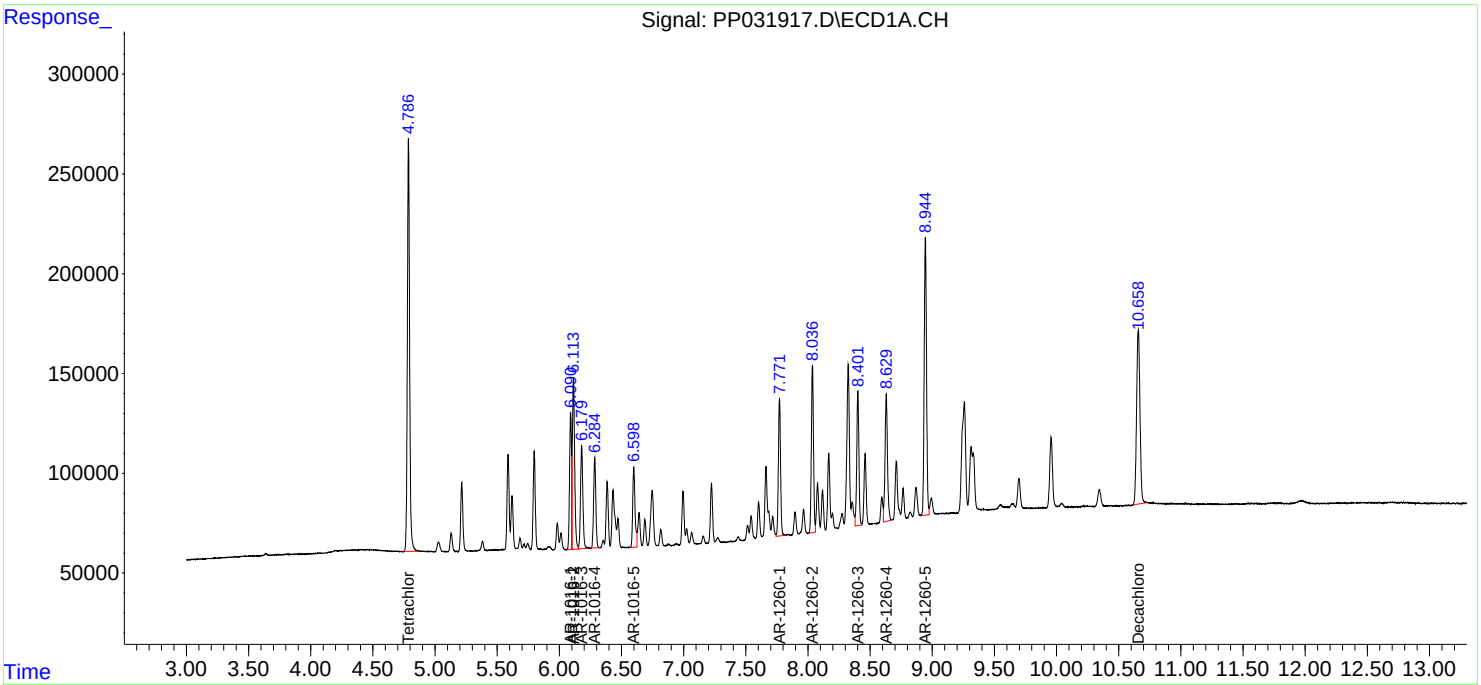
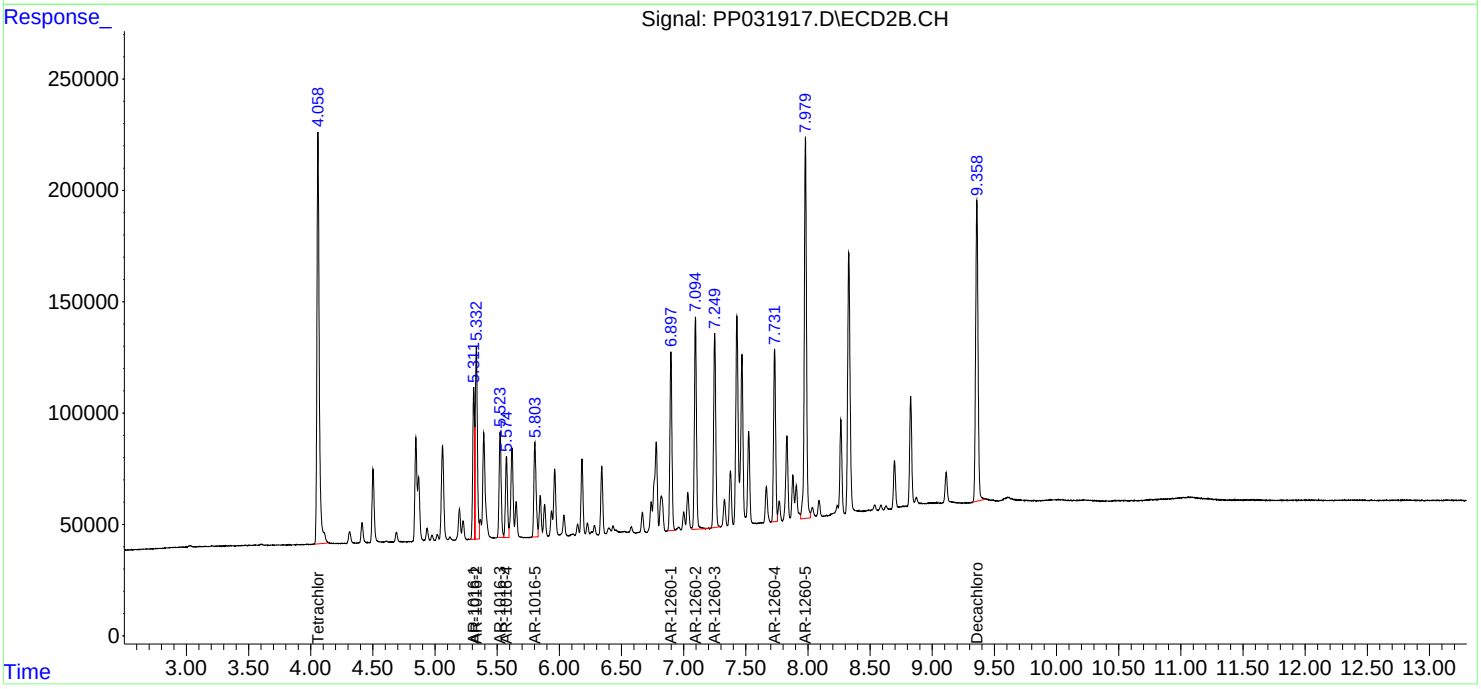
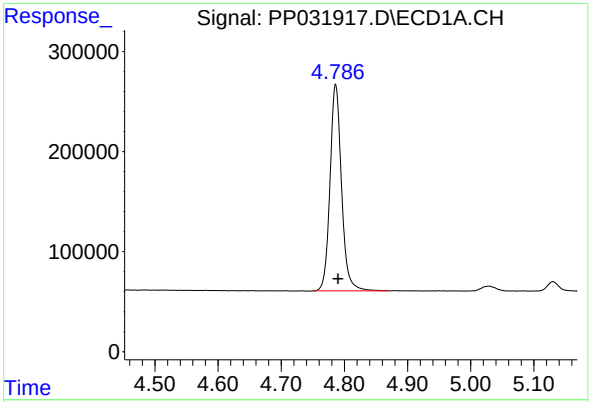


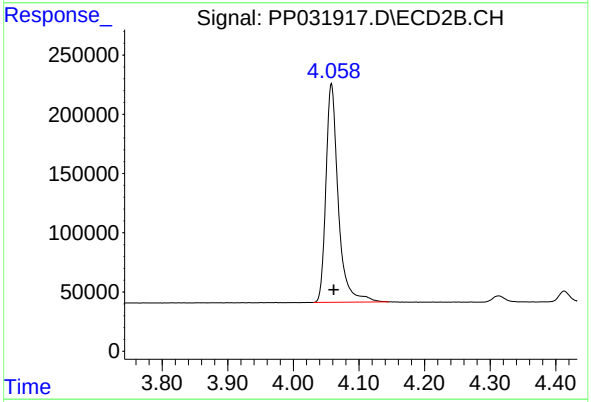




#1 Tetrachloro-m-xylene

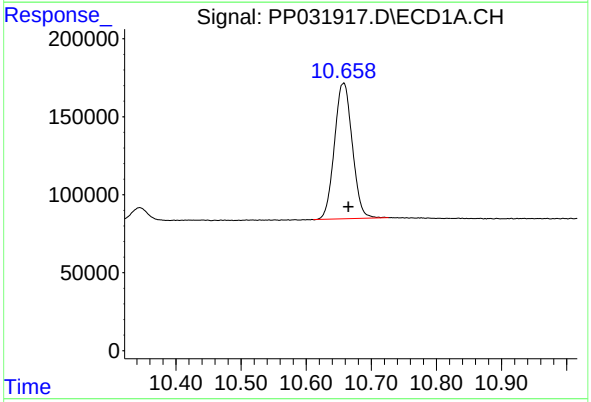
R.T.: 4.786 min
Delta R.T.: -0.004 min
Response: 2615218
Conc: 54.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



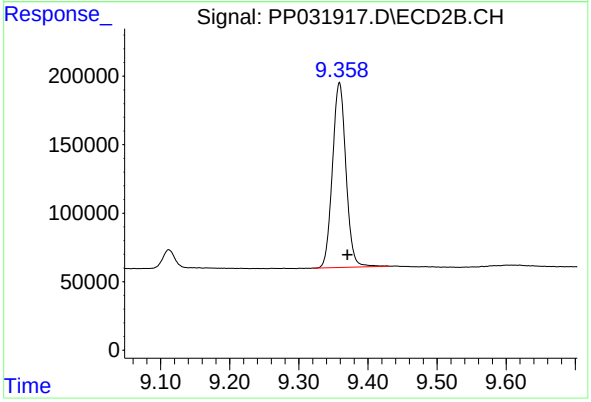
#1 Tetrachloro-m-xylene

R.T.: 4.058 min
Delta R.T.: -0.003 min
Response: 2412728
Conc: 50.35 ng/ml



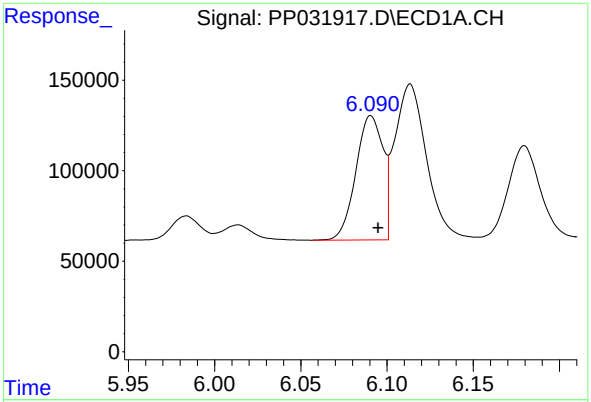
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.008 min
Response: 1656058
Conc: 48.76 ng/ml



#2 Decachlorobiphenyl

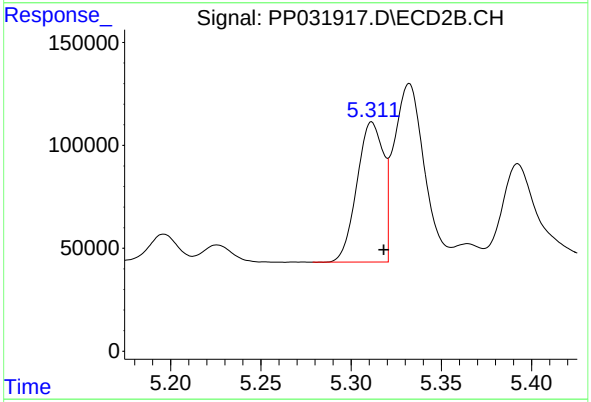
R.T.: 9.359 min
Delta R.T.: -0.012 min
Response: 1830389
Conc: 49.43 ng/ml



#3 AR-1016-1

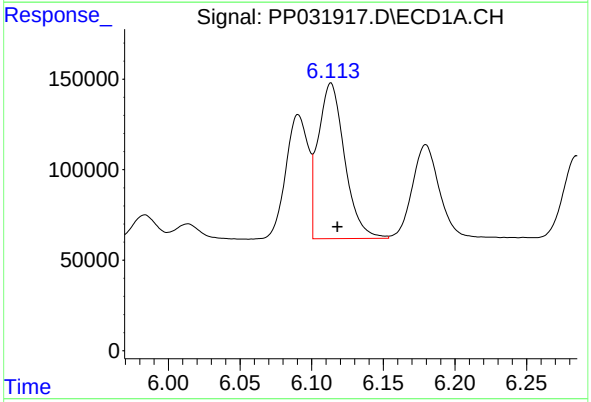
R.T.: 6.091 min
Delta R.T.: -0.004 min
Response: 751986
Conc: 496.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



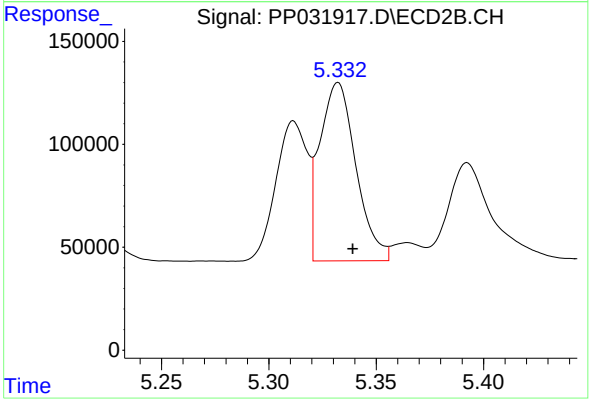
#3 AR-1016-1

R.T.: 5.311 min
Delta R.T.: -0.007 min
Response: 693971
Conc: 469.62 ng/ml



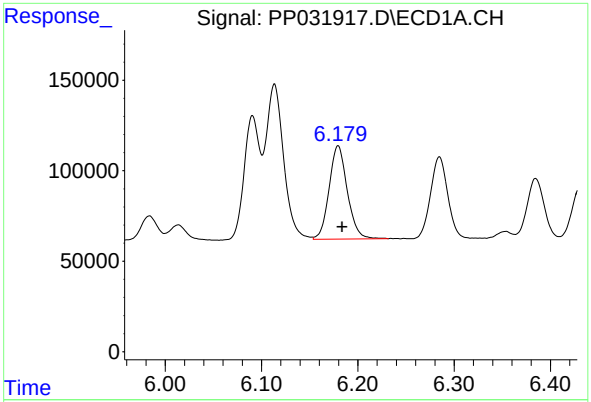
#4 AR-1016-2

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 1105878
Conc: 489.75 ng/ml



#4 AR-1016-2

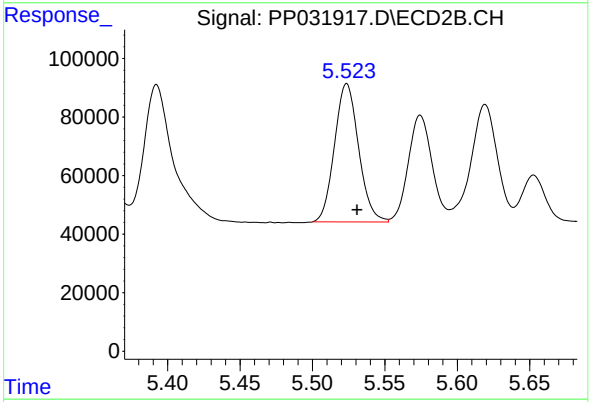
R.T.: 5.332 min
Delta R.T.: -0.007 min
Response: 1013693
Conc: 466.22 ng/ml



#5 AR-1016-3

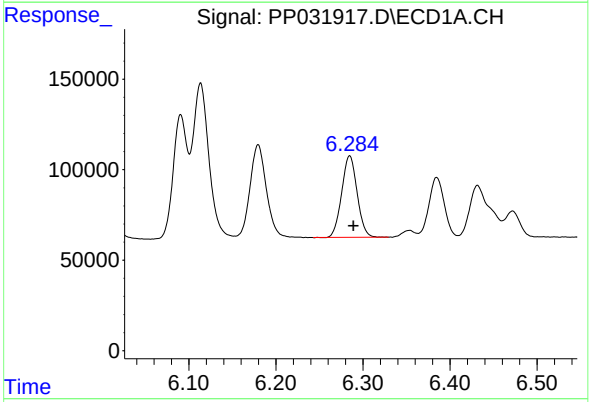
R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 679102
Conc: 491.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



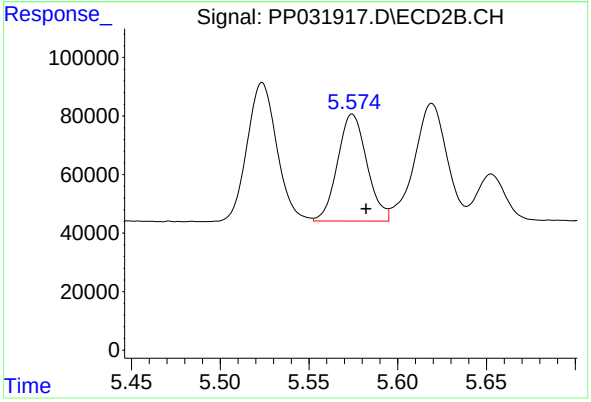
#5 AR-1016-3

R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 548136
Conc: 468.99 ng/ml



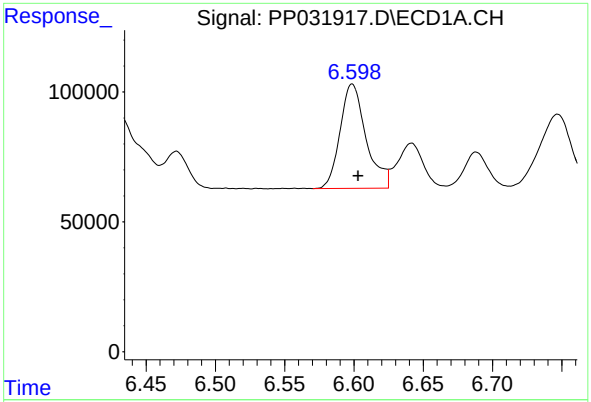
#6 AR-1016-4

R.T.: 6.285 min
Delta R.T.: -0.004 min
Response: 555976
Conc: 478.46 ng/ml



#6 AR-1016-4

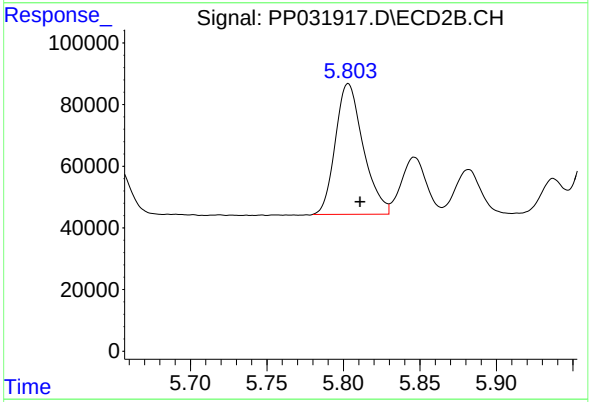
R.T.: 5.574 min
Delta R.T.: -0.008 min
Response: 421223
Conc: 482.56 ng/ml



#7 AR-1016-5

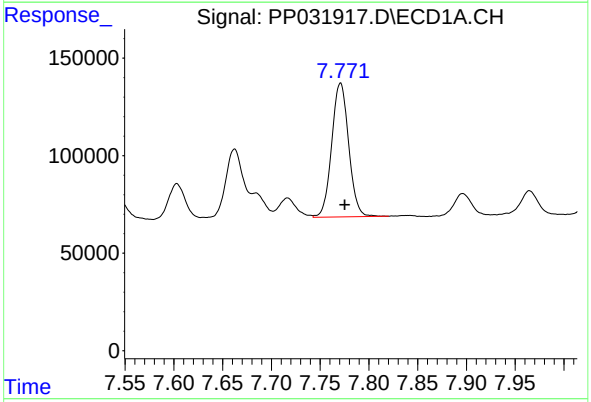
R.T.: 6.599 min
Delta R.T.: -0.004 min
Response: 526037
Conc: 477.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



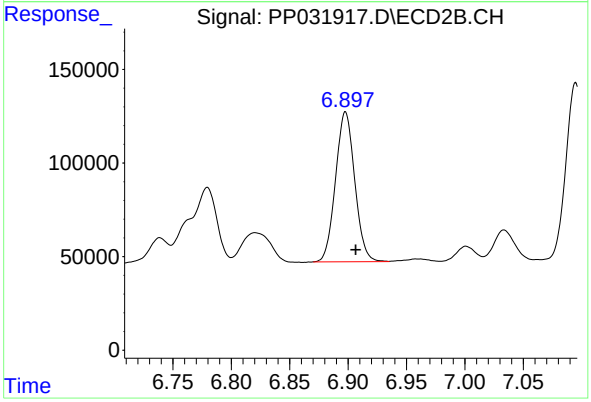
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: -0.008 min
Response: 537548
Conc: 472.61 ng/ml



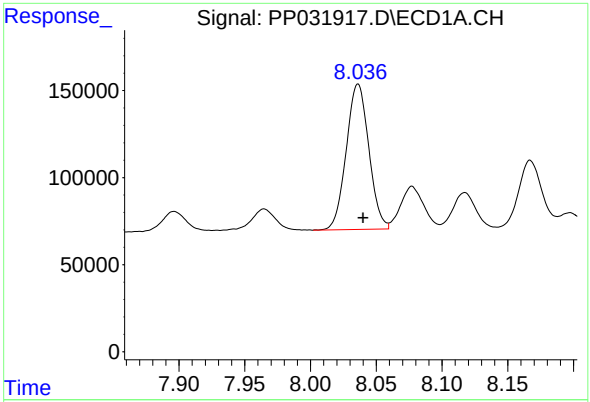
#31 AR-1260-1

R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 832487
Conc: 475.70 ng/ml



#31 AR-1260-1

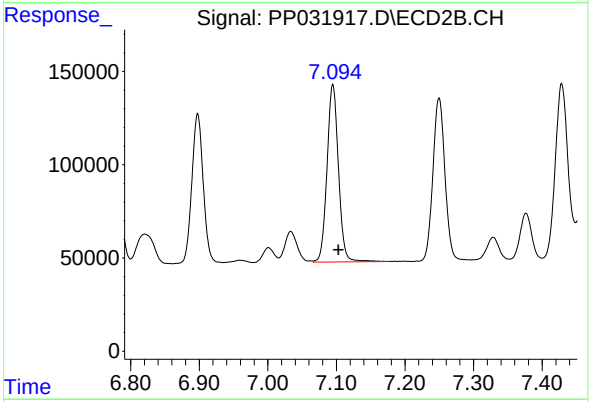
R.T.: 6.898 min
Delta R.T.: -0.009 min
Response: 916512
Conc: 463.80 ng/ml



#32 AR-1260-2

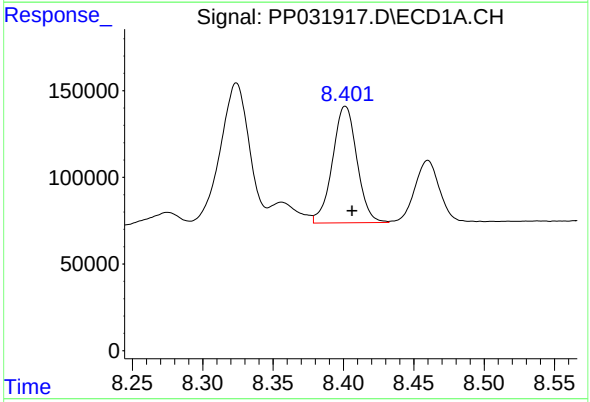
R.T.: 8.036 min
Delta R.T.: -0.004 min
Response: 999277
Conc: 486.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



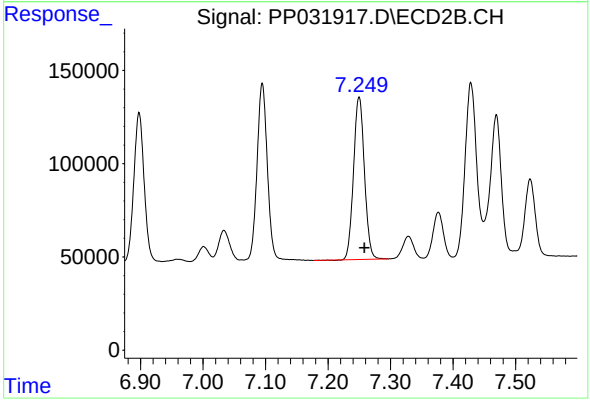
#32 AR-1260-2

R.T.: 7.095 min
Delta R.T.: -0.008 min
Response: 1104176
Conc: 453.41 ng/ml



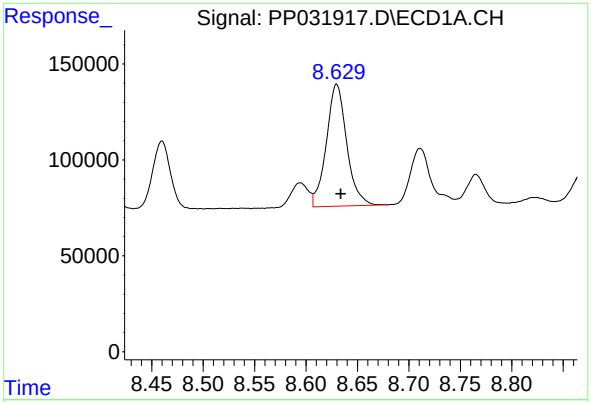
#33 AR-1260-3

R.T.: 8.401 min
Delta R.T.: -0.005 min
Response: 814441
Conc: 499.34 ng/ml



#33 AR-1260-3

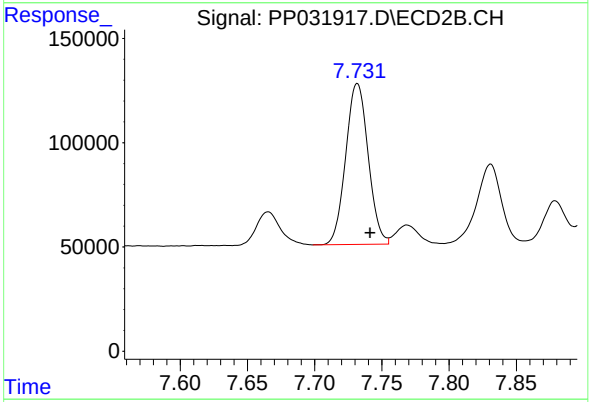
R.T.: 7.250 min
Delta R.T.: -0.008 min
Response: 1053721
Conc: 461.42 ng/ml



#34 AR-1260-4

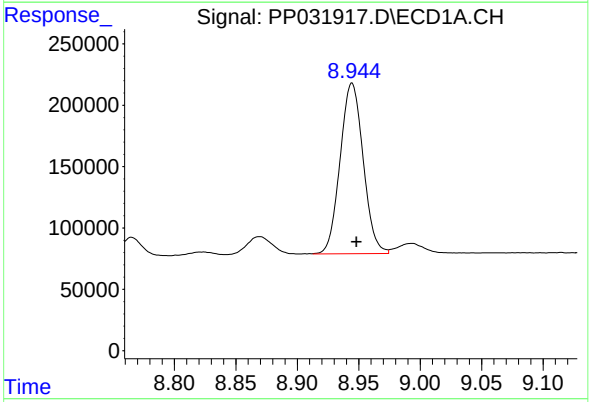
R.T.: 8.630 min
Delta R.T.: -0.004 min
Response: 878032
Conc: 476.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



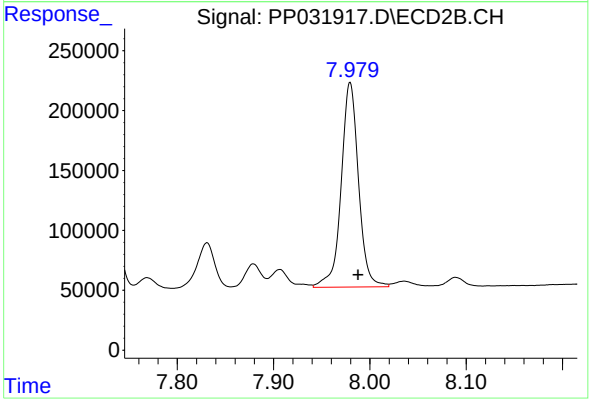
#34 AR-1260-4

R.T.: 7.732 min
Delta R.T.: -0.010 min
Response: 897189
Conc: 472.18 ng/ml



#35 AR-1260-5

R.T.: 8.945 min
Delta R.T.: -0.004 min
Response: 1816391
Conc: 492.62 ng/ml



#35 AR-1260-5

R.T.: 7.980 min
Delta R.T.: -0.008 min
Response: 2127082
Conc: 468.73 ng/ml