Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060619\
Data File : PO056912.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2019 9:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 10:32:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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...	4.247	3.566	2162812	1686062	56.495	51.126
2)	SA Decachlor...	9.820	8.499	2031762	1485554	41.394	41.663
	Target Compounds						
3)	L1 AR-1016-1	5.409	4.633	858261	610502	477.177	485.108m
4)	L1 AR-1016-2	5.430	4.651	1270291	854608	505.876	474.354
5)	L1 AR-1016-3	5.491	4.826	773006	471705	480.936	478.429
6)	L1 AR-1016-4	5.589	4.867	631672	388714	481.531	469.551
7)	L1 AR-1016-5	5.880	5.077	646398	488024	467.859	454.940m
31)	L7 AR-1260-1	6.996	6.098	1065257	875713	415.114m	437.773
32)	L7 AR-1260-2	7.253	6.285	1270046	1106511	419.966m	448.896m
33)	L7 AR-1260-3	7.609	6.437	1011524	980549	419.885	437.115m
34)	L7 AR-1260-4	7.835	6.904	1068873	829499	408.090	445.723
35)	L7 AR-1260-5	8.143	7.147	1966820	1990815	411.289	461.656

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060619\
Data File : PO056912.D
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Acq On : 06 Jun 2019 9:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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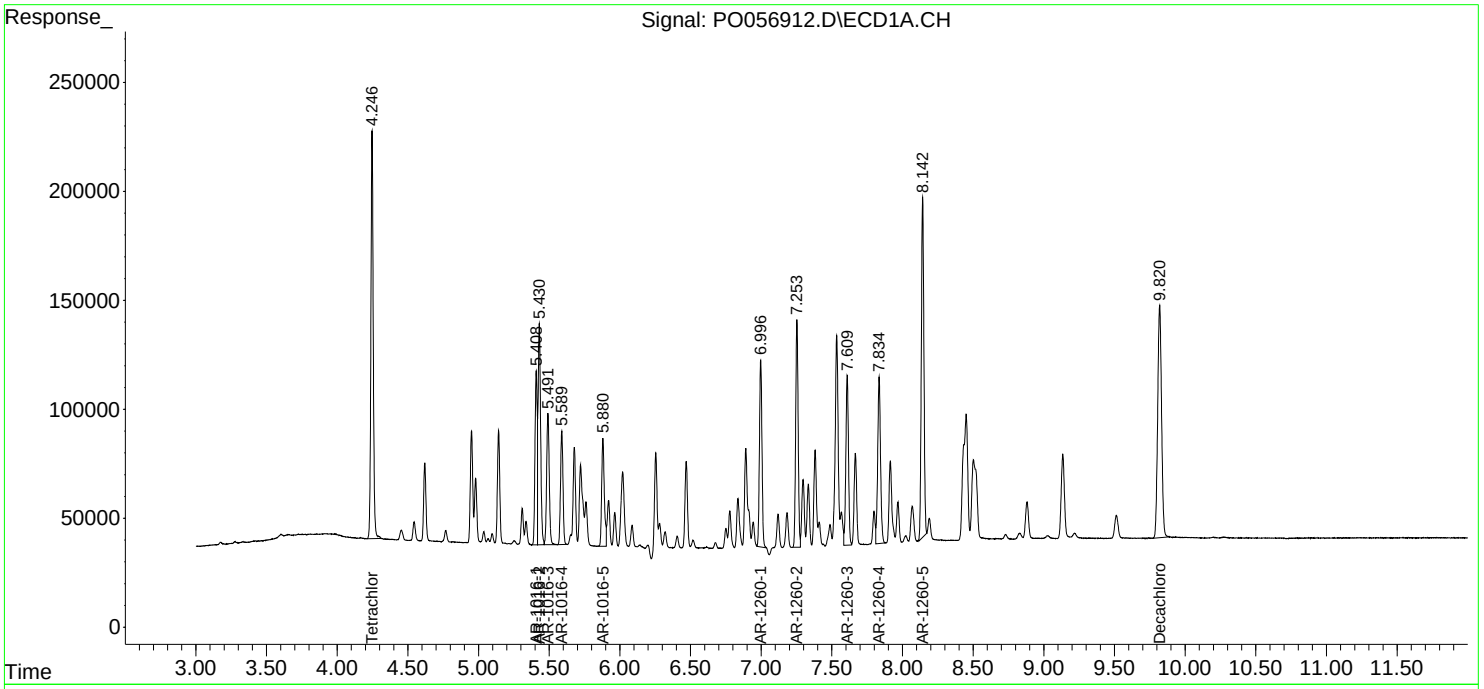

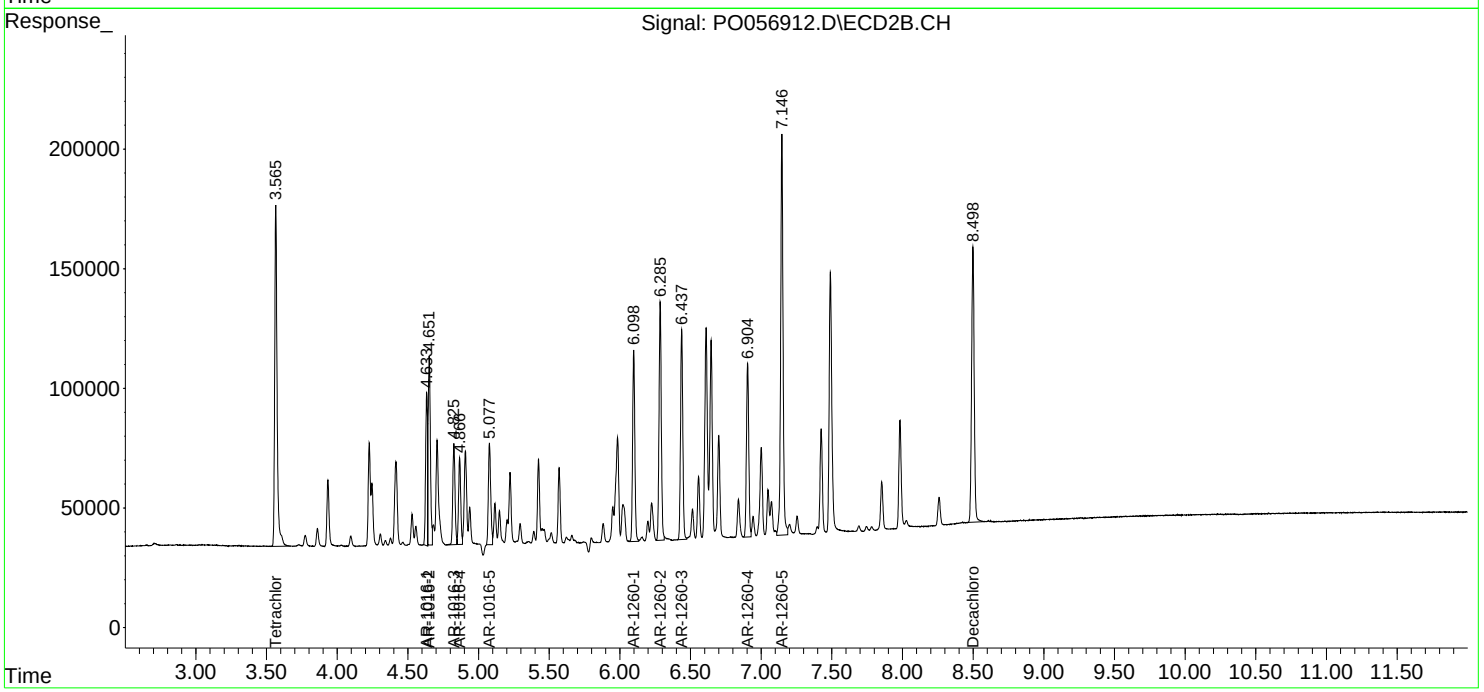

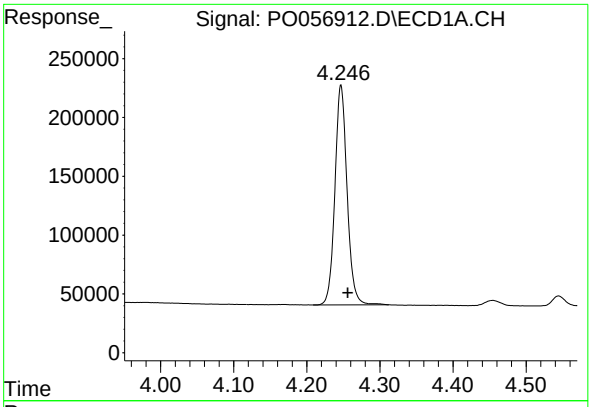

#1 Tetrachloro-m-xylene

R.T.: 4.247 min
Delta R.T.: -0.009 min
Response: 2162812
Conc: 56.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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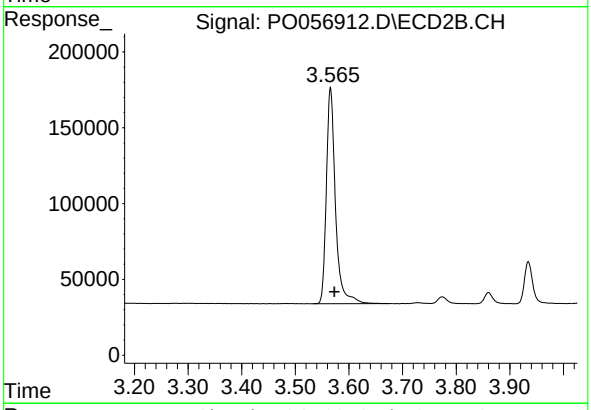
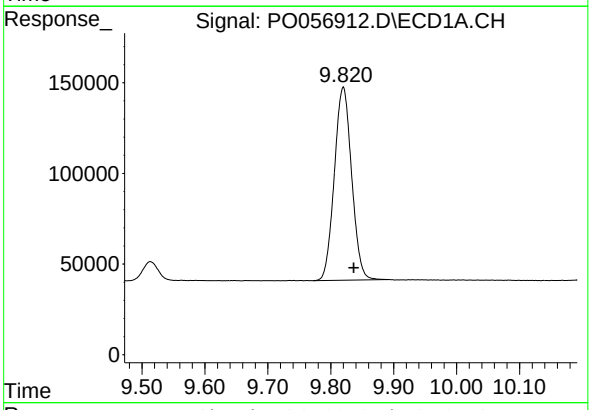


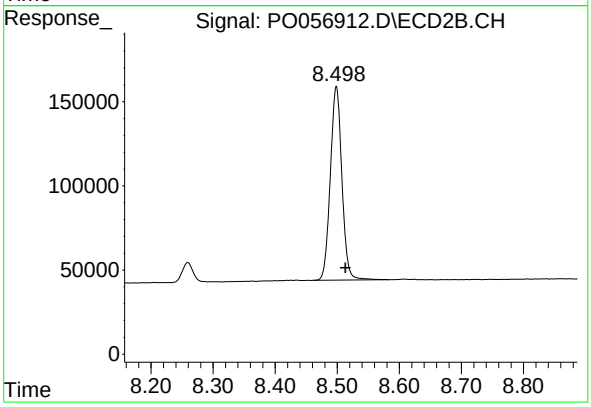
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 1686062
Conc: 51.13 ng/ml



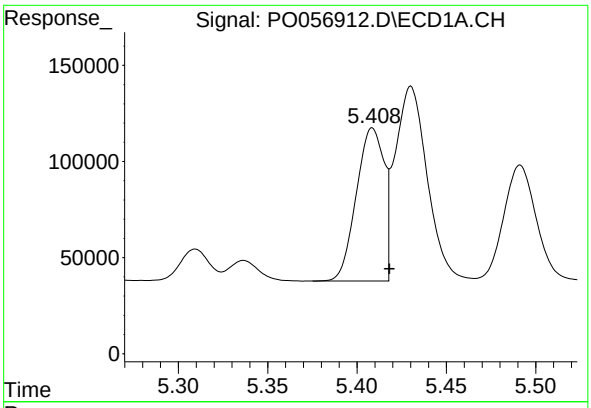
#2 Decachlorobiphenyl

R.T.: 9.820 min
Delta R.T.: -0.016 min
Response: 2031762
Conc: 41.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 1485554
Conc: 41.66 ng/ml



#3 AR-1016-1

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 858261
Conc: 477.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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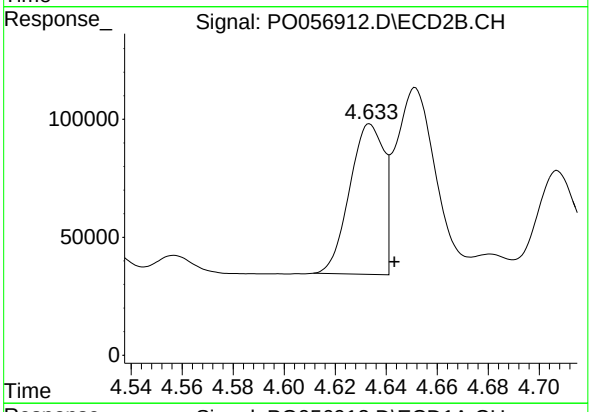
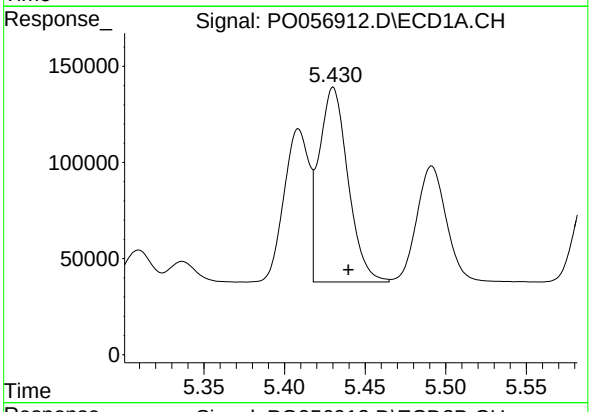


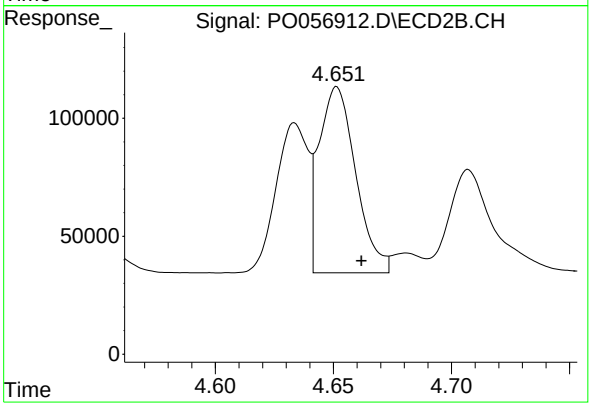
#3 AR-1016-1

R.T.: 4.633 min
Delta R.T.: -0.010 min
Response: 610502
Conc: 485.11 ng/ml m



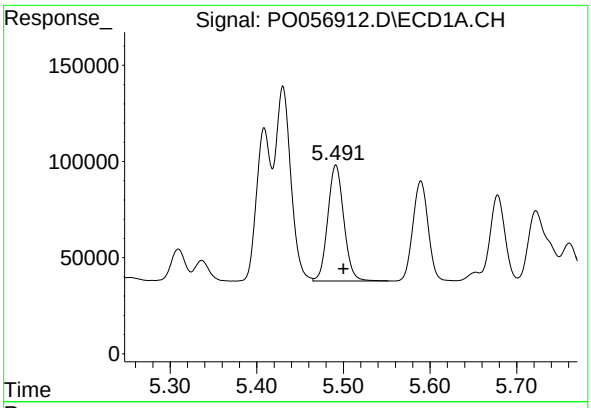
#4 AR-1016-2

R.T.: 5.430 min
Delta R.T.: -0.009 min
Response: 1270291
Conc: 505.88 ng/ml



#4 AR-1016-2

R.T.: 4.651 min
Delta R.T.: -0.010 min
Response: 854608
Conc: 474.35 ng/ml



#5 AR-1016-3

R.T.: 5.491 min
Delta R.T.: -0.009 min
Response: 773006
Conc: 480.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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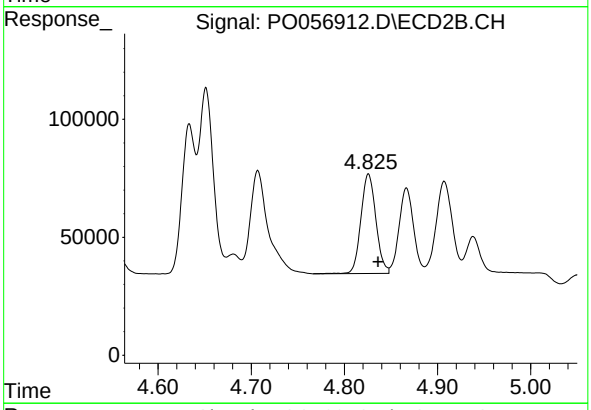
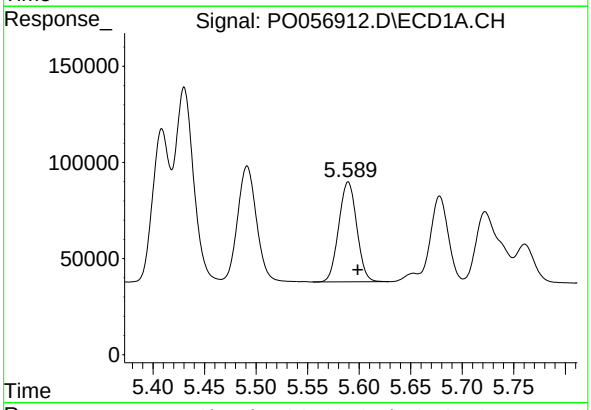


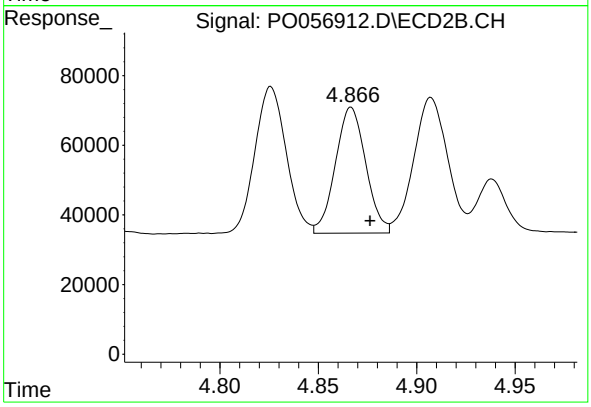
#5 AR-1016-3

R.T.: 4.826 min
Delta R.T.: -0.010 min
Response: 471705
Conc: 478.43 ng/ml



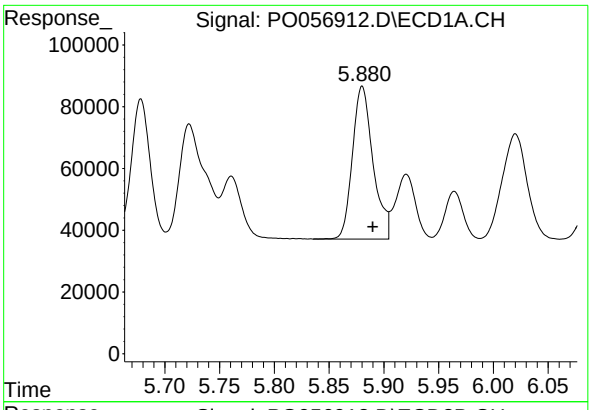
#6 AR-1016-4

R.T.: 5.589 min
Delta R.T.: -0.009 min
Response: 631672
Conc: 481.53 ng/ml



#6 AR-1016-4

R.T.: 4.867 min
Delta R.T.: -0.010 min
Response: 388714
Conc: 469.55 ng/ml



#7 AR-1016-5

R.T.: 5.880 min
Delta R.T.: -0.010 min
Response: 646398
Conc: 467.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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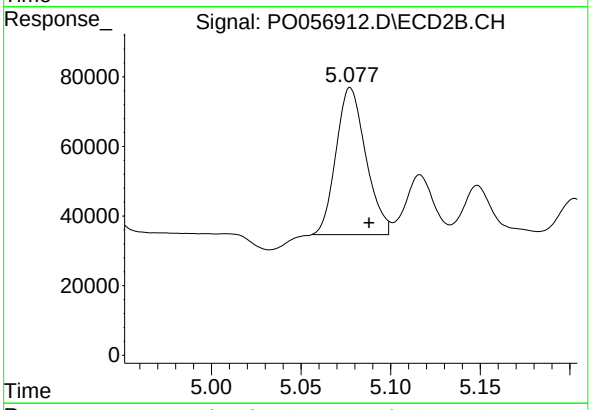
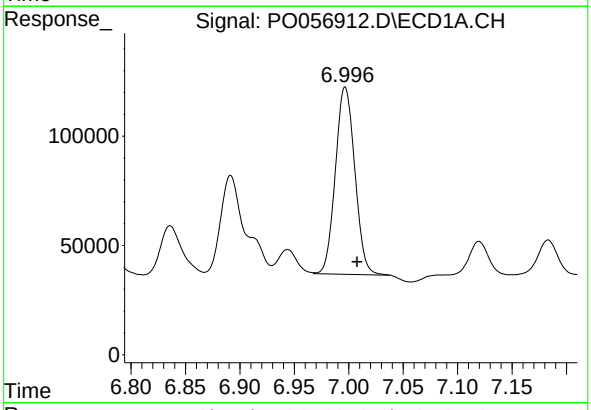


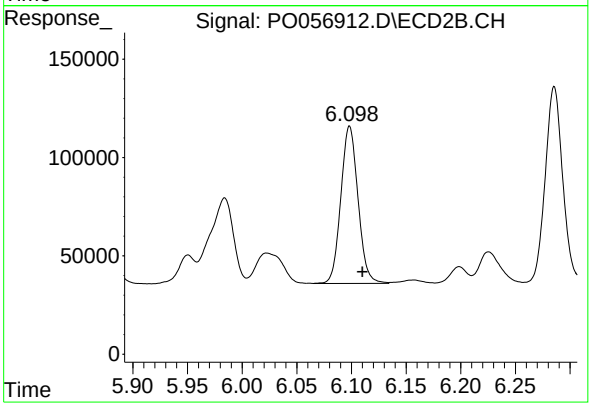
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 488024
Conc: 454.94 ng/ml m



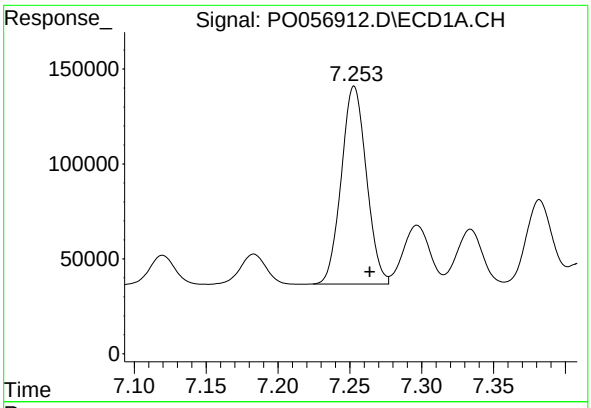
#31 AR-1260-1

R.T.: 6.996 min
Delta R.T.: -0.011 min
Response: 1065257
Conc: 415.11 ng/ml m



#31 AR-1260-1

R.T.: 6.098 min
Delta R.T.: -0.012 min
Response: 875713
Conc: 437.77 ng/ml



#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.011 min
Response: 1270046
Conc: 419.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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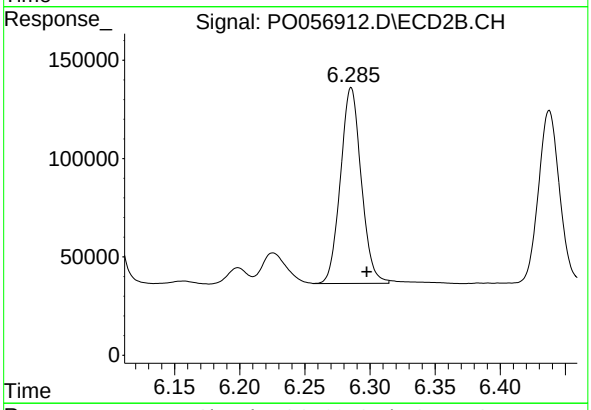
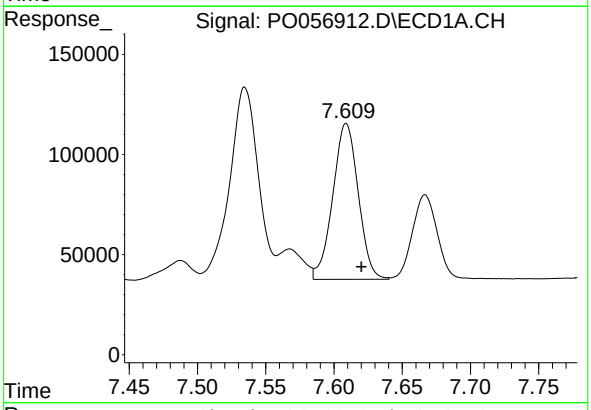


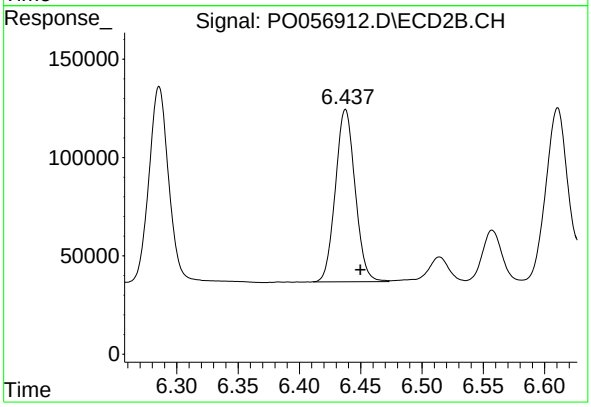
#32 AR-1260-2

R.T.: 6.285 min
Delta R.T.: -0.012 min
Response: 1106511
Conc: 448.90 ng/ml m



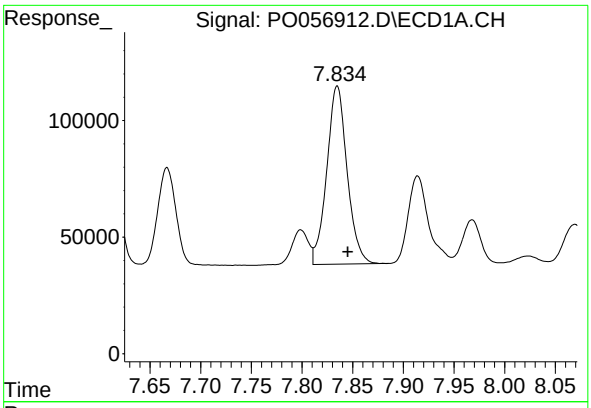
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.011 min
Response: 1011524
Conc: 419.88 ng/ml



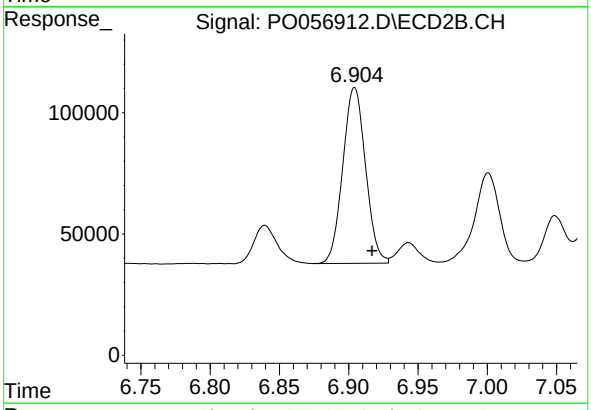
#33 AR-1260-3

R.T.: 6.437 min
Delta R.T.: -0.013 min
Response: 980549
Conc: 437.12 ng/ml m



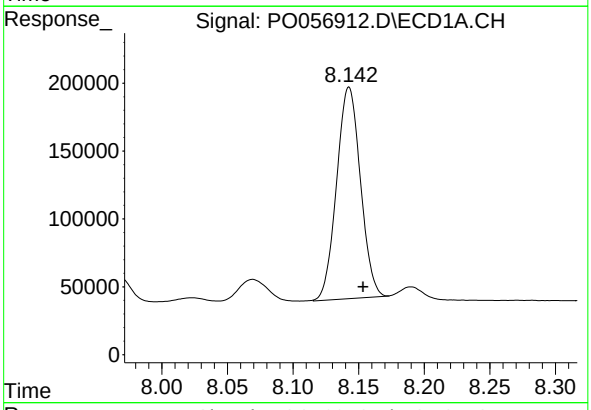
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 1068873
Conc: 408.09 ng/ml



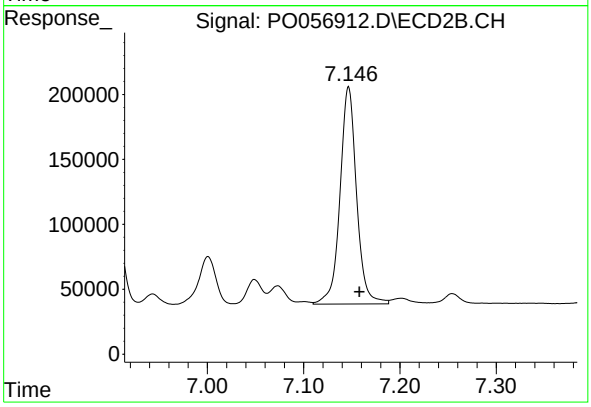
#34 AR-1260-4

R.T.: 6.904 min
Delta R.T.: -0.013 min
Response: 829499
Conc: 445.72 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.011 min
Response: 1966820
Conc: 411.29 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: -0.011 min
Response: 1990815
Conc: 461.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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