

Data Path : \\74.0.250.170\terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051219\
 Data File : P0056140.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2019 10:32
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 21:44:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.274	3.581	1702815	1537998	56.901	54.455
2)	SA Decachlor...	9.868	8.528	1867561	1399498	49.912	51.751
Target Compounds							
3)	L1 AR-1016-1	5.436	4.651	770515	687892	542.189	511.858m
4)	L1 AR-1016-2	5.458	4.670	1085725	931707	548.658	510.259
5)	L1 AR-1016-3	5.520	4.844	685065	516883	534.481	515.785
6)	L1 AR-1016-4	5.618	4.885	565845	416739	541.360	512.194
7)	L1 AR-1016-5	5.909	5.097	587890	550171	521.864	499.766
31)	L7 AR-1260-1	7.026	6.120	1060570	973313	491.120	441.775
32)	L7 AR-1260-2	7.283	6.306	1261871	1221978	481.835	400.180m
33)	L7 AR-1260-3	7.639	6.459	963588	1095347	481.797	439.540m
34)	L7 AR-1260-4	7.863	6.927	1087339	900987	470.179	436.637
35)	L7 AR-1260-5	8.173	7.169	1997067	2122221	470.749	422.562

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

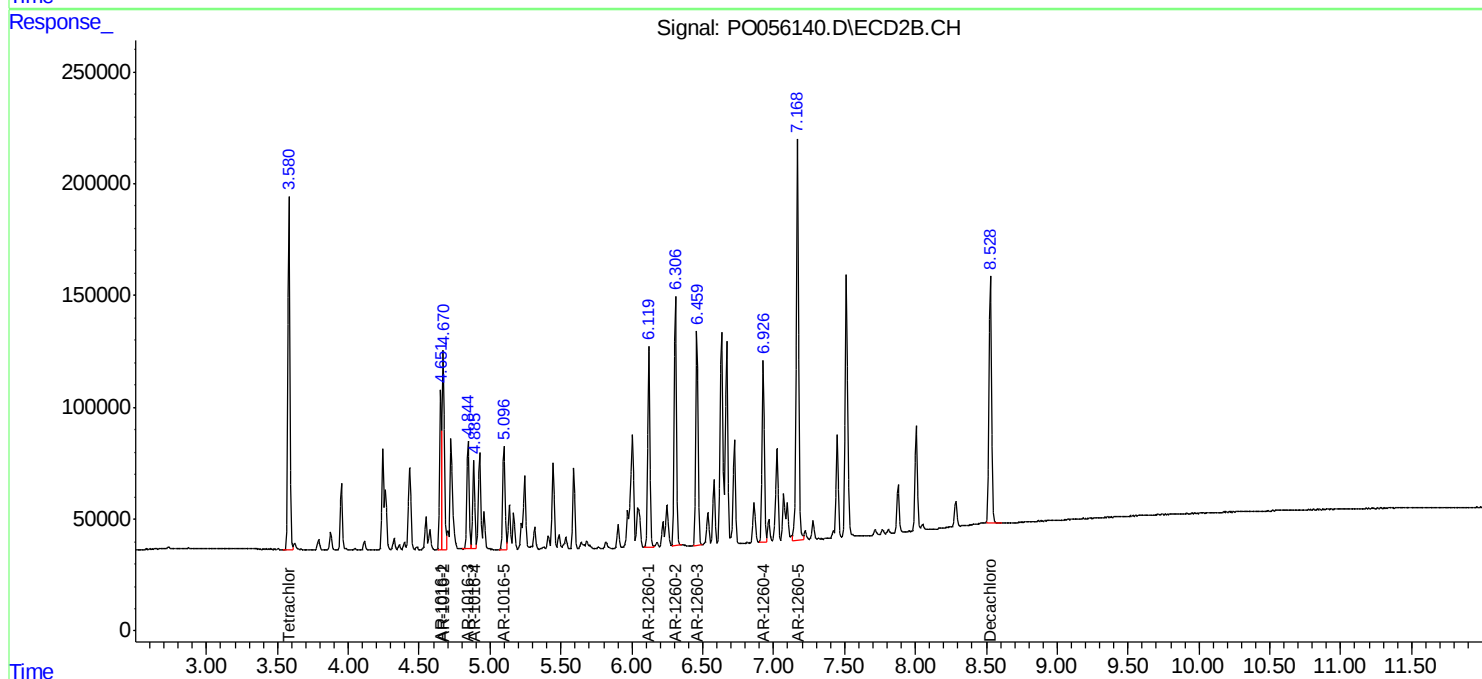
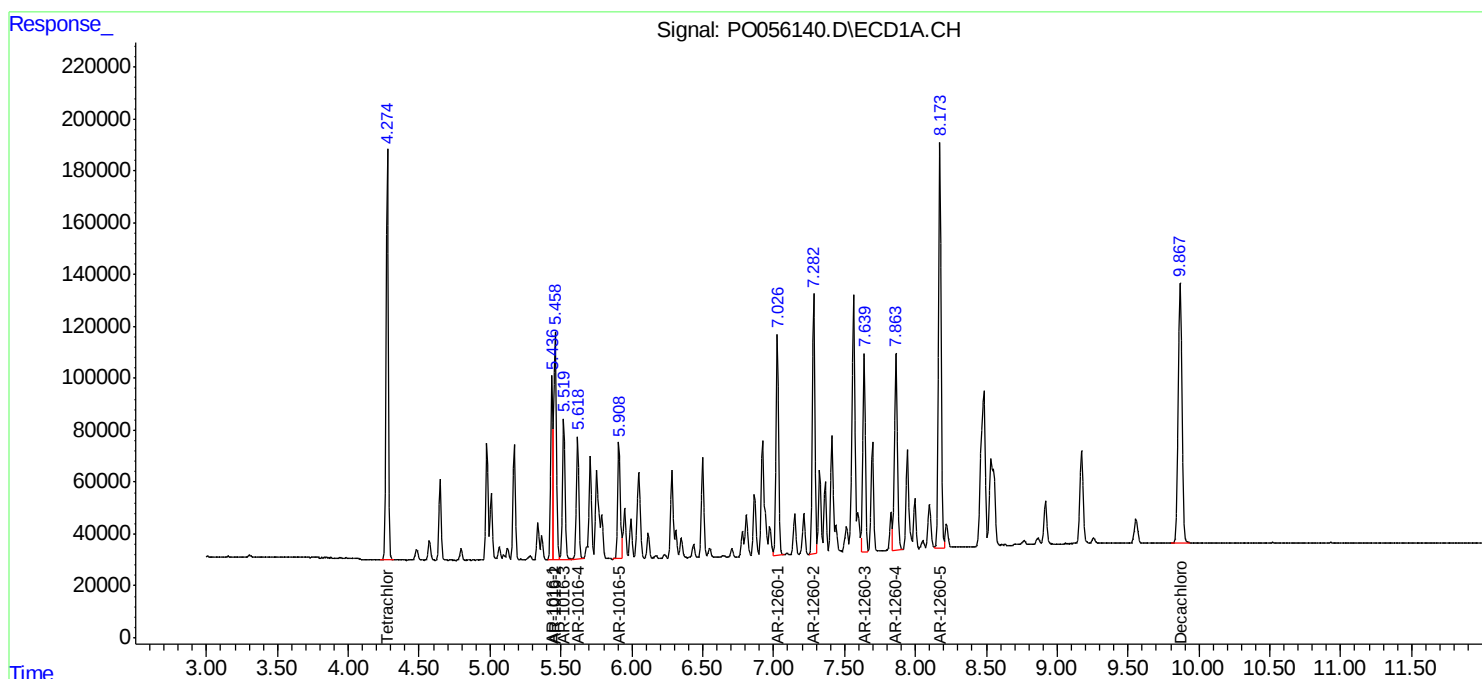
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

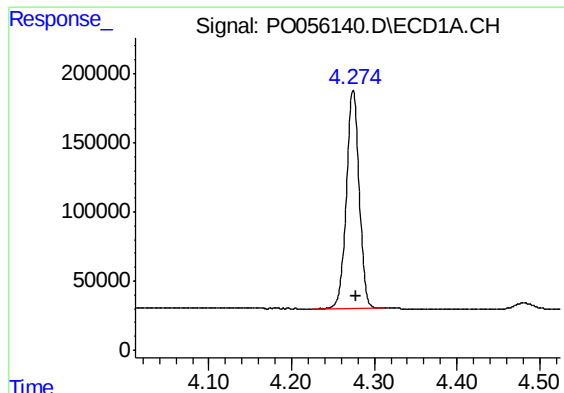
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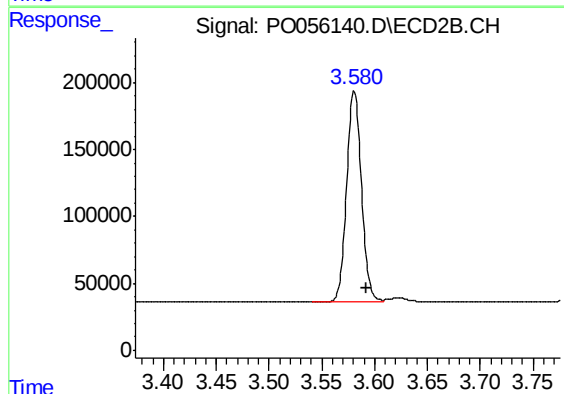
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.005 min
Response: 1702815
Conc: 56.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

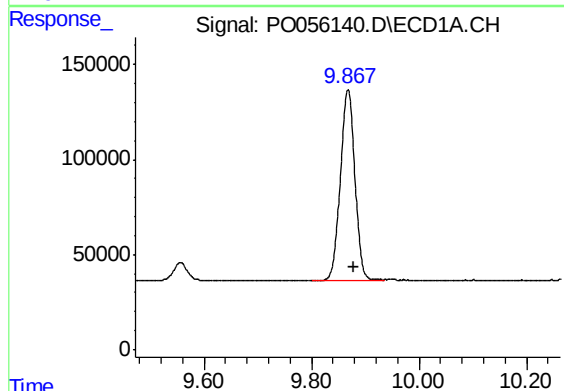
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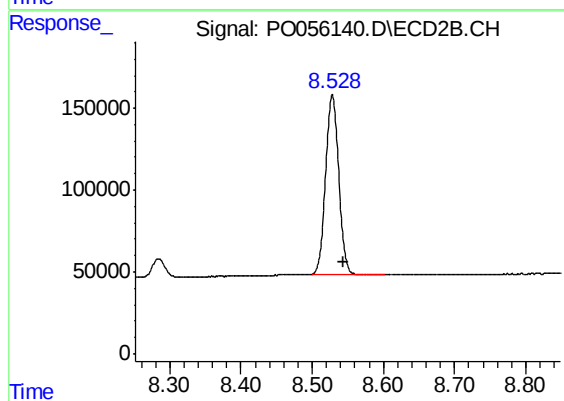
#1 Tetrachloro-m-xylene

R.T.: 3.581 min
Delta R.T.: -0.012 min
Response: 1537998
Conc: 54.46 ng/ml



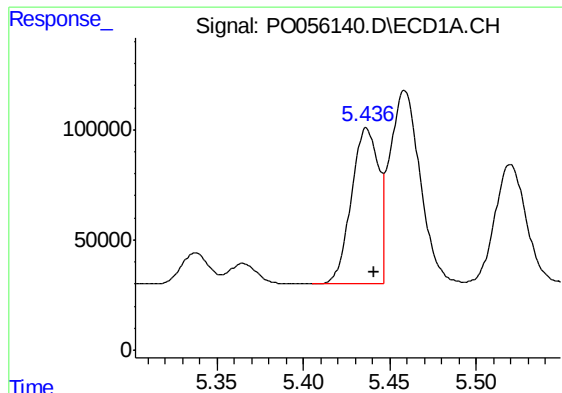
#2 Decachlorobiphenyl

R.T.: 9.868 min
Delta R.T.: -0.011 min
Response: 1867561
Conc: 49.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: -0.015 min
Response: 1399498
Conc: 51.75 ng/ml



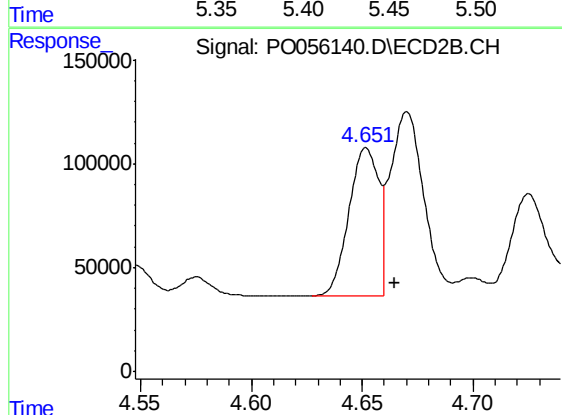
#3 AR-1016-1

R.T.: 5.436 min
Delta R.T.: -0.004 min
Response: 770515
Conc: 542.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

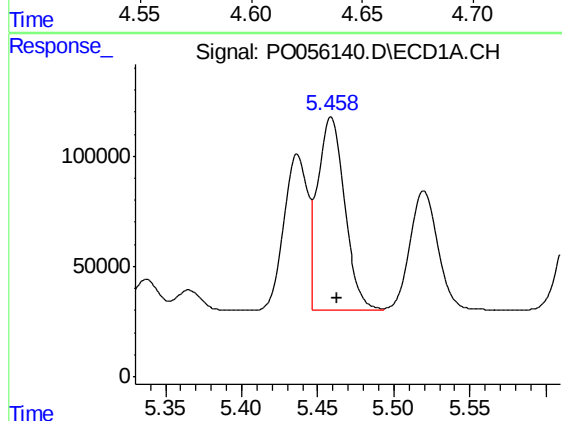
Manual Integrations
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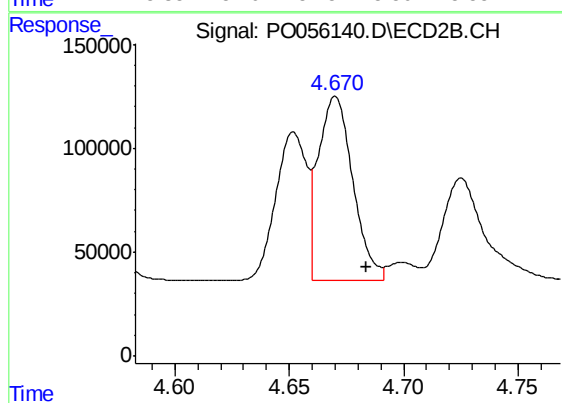
#3 AR-1016-1

R.T.: 4.651 min
Delta R.T.: -0.014 min
Response: 687892
Conc: 511.86 ng/ml m



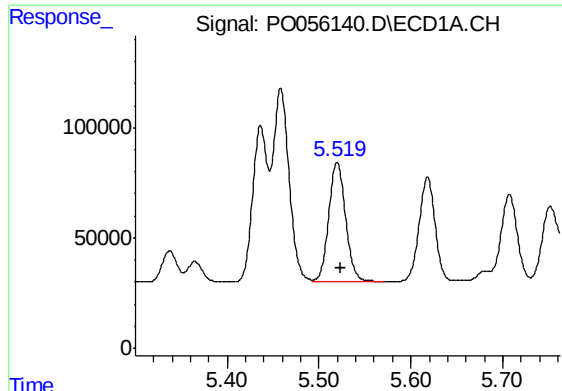
#4 AR-1016-2

R.T.: 5.458 min
Delta R.T.: -0.004 min
Response: 1085725
Conc: 548.66 ng/ml



#4 AR-1016-2

R.T.: 4.670 min
Delta R.T.: -0.013 min
Response: 931707
Conc: 510.26 ng/ml



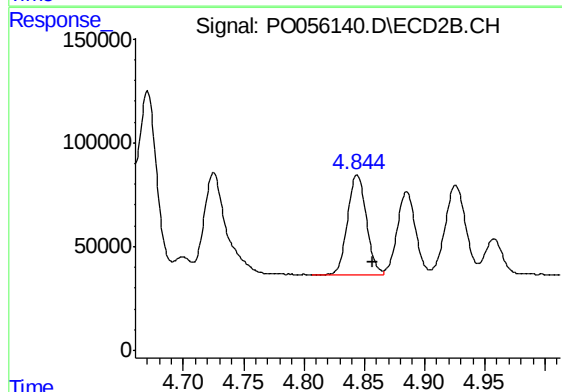
#5 AR-1016-3

R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 685065
Conc: 534.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

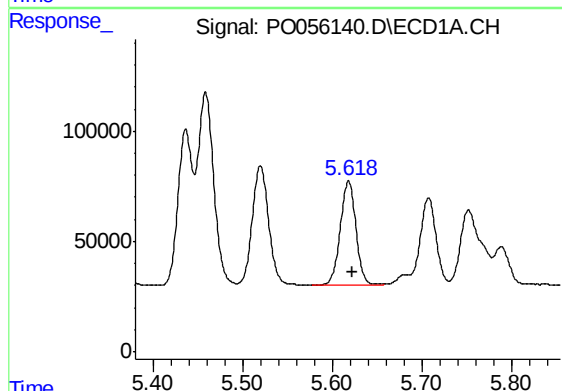
Manual Integrations
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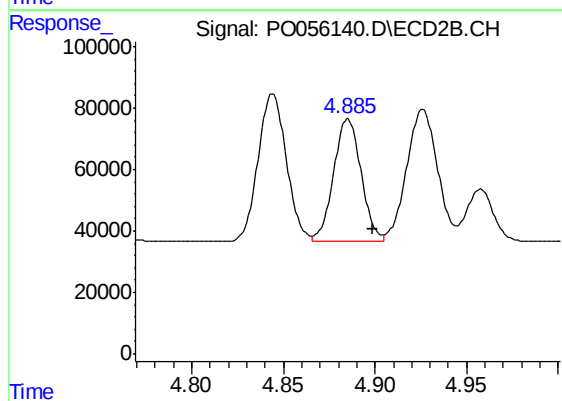
#5 AR-1016-3

R.T.: 4.844 min
Delta R.T.: -0.013 min
Response: 516883
Conc: 515.78 ng/ml



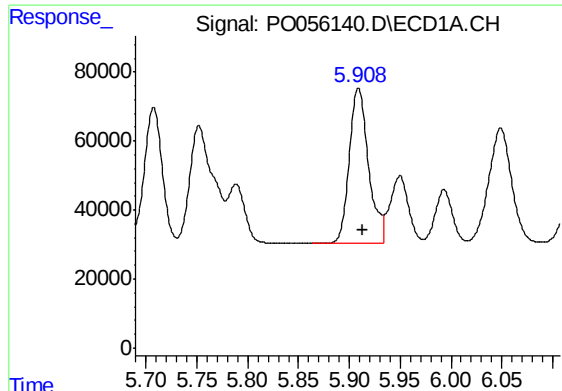
#6 AR-1016-4

R.T.: 5.618 min
Delta R.T.: -0.004 min
Response: 565845
Conc: 541.36 ng/ml



#6 AR-1016-4

R.T.: 4.885 min
Delta R.T.: -0.013 min
Response: 416739
Conc: 512.19 ng/ml



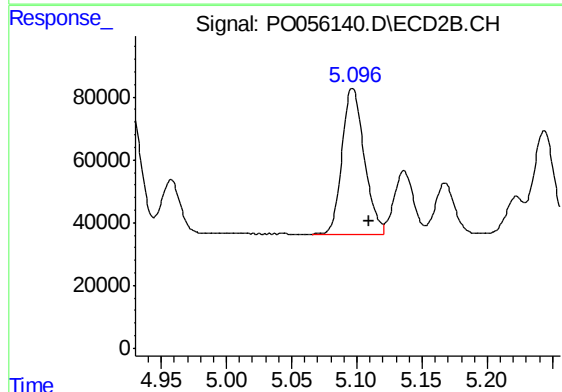
#7 AR-1016-5

R.T.: 5.909 min
Delta R.T.: -0.005 min
Response: 587890
Conc: 521.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

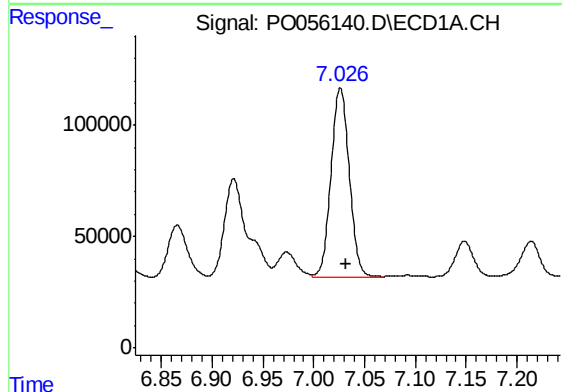
Manual Integrations
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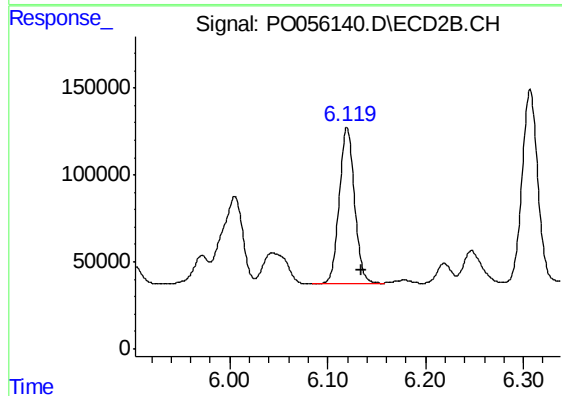
#7 AR-1016-5

R.T.: 5.097 min
Delta R.T.: -0.012 min
Response: 550171
Conc: 499.77 ng/ml



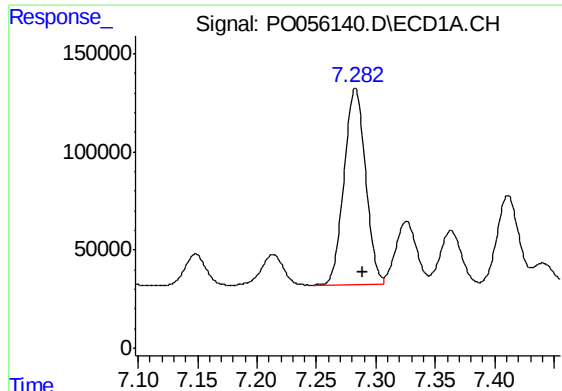
#31 AR-1260-1

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 1060570
Conc: 491.12 ng/ml



#31 AR-1260-1

R.T.: 6.120 min
Delta R.T.: -0.014 min
Response: 973313
Conc: 441.78 ng/ml



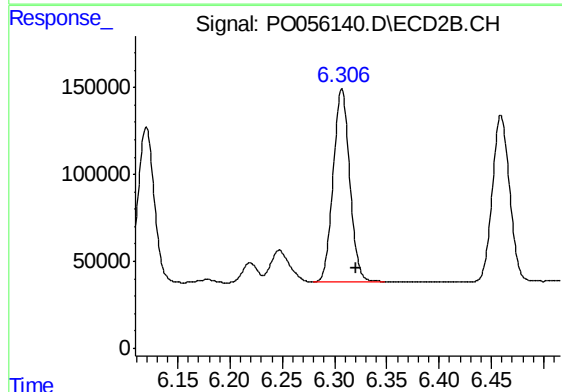
#32 AR-1260-2

R.T.: 7.283 min
Delta R.T.: -0.006 min
Response: 1261871
Conc: 481.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

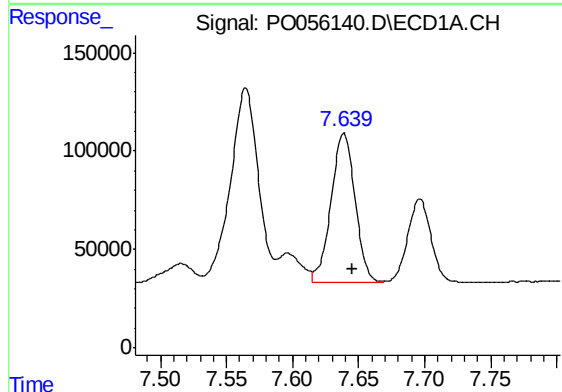
Manual Integrations
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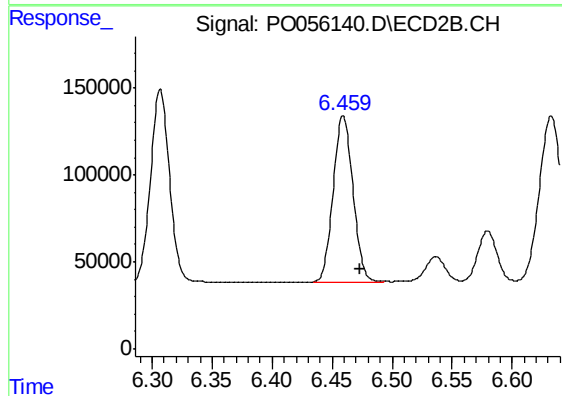
#32 AR-1260-2

R.T.: 6.306 min
Delta R.T.: -0.014 min
Response: 1221978
Conc: 400.18 ng/ml m



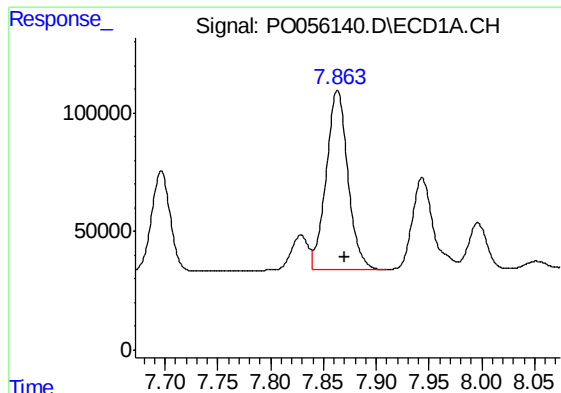
#33 AR-1260-3

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 963588
Conc: 481.80 ng/ml



#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: -0.015 min
Response: 1095347
Conc: 439.54 ng/ml m



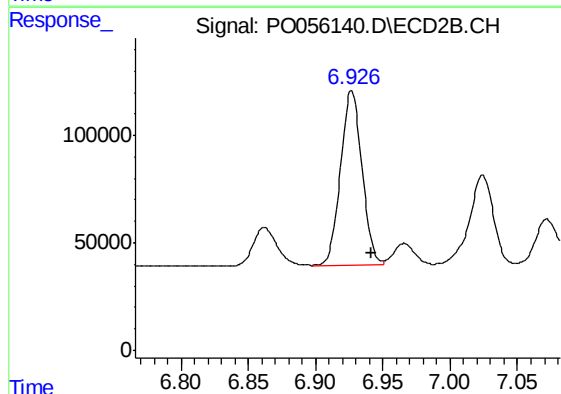
#34 AR-1260-4

R.T.: 7.863 min
Delta R.T.: -0.007 min
Response: 1087339
Conc: 470.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

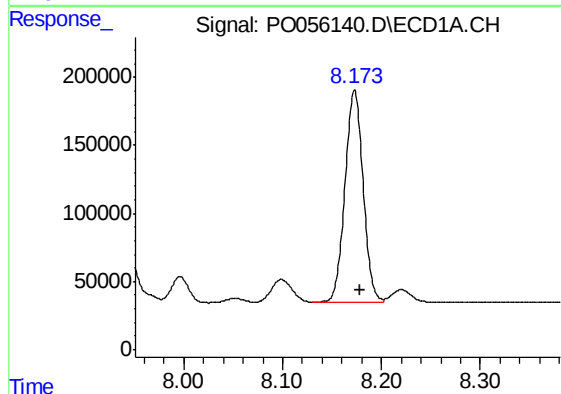
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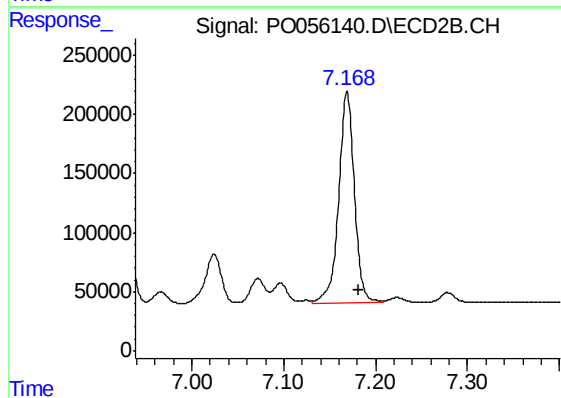
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: -0.015 min
Response: 900987
Conc: 436.64 ng/ml



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.006 min
Response: 1997067
Conc: 470.75 ng/ml



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: -0.013 min
Response: 2122221
Conc: 422.56 ng/ml