

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050919\
 Data File : P0056017.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2019 19:27
 Operator : SM/SJ
 Sample : PB119570BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119570BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:07:47 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...	4.269	3.586	886289	833262	29.616	29.503
2) SA Decachlor...	9.858	8.529	723730	513609	19.342	18.992
Target Compounds						
3) L1 AR-1016-1	5.429	4.656	198114	171342	139.407m	127.495
4) L1 AR-1016-2	5.451	4.674	264055	229344	133.437	125.603
5) L1 AR-1016-3	5.513	4.849	162400	122881	126.703	122.620
6) L1 AR-1016-4	5.610	4.889	129459	95752	123.858	117.684
7) L1 AR-1016-5	5.901	5.100	127888	125764	113.525	114.242
31) L7 AR-1260-1	7.019	6.123	241453	205128	111.810	93.105
32) L7 AR-1260-2	7.276	6.308	268845	278556	102.656	91.223m
33) L7 AR-1260-3	7.632	6.462	166384	217857	83.193	87.422m
34) L7 AR-1260-4	7.857	6.929	201208	150180	87.005	72.780
35) L7 AR-1260-5	8.165	7.170	371180	355108	87.495	70.707

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050919\
Data File : PO056017.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 May 2019 19:27
Operator : SM/SJ
Sample : PB119570BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

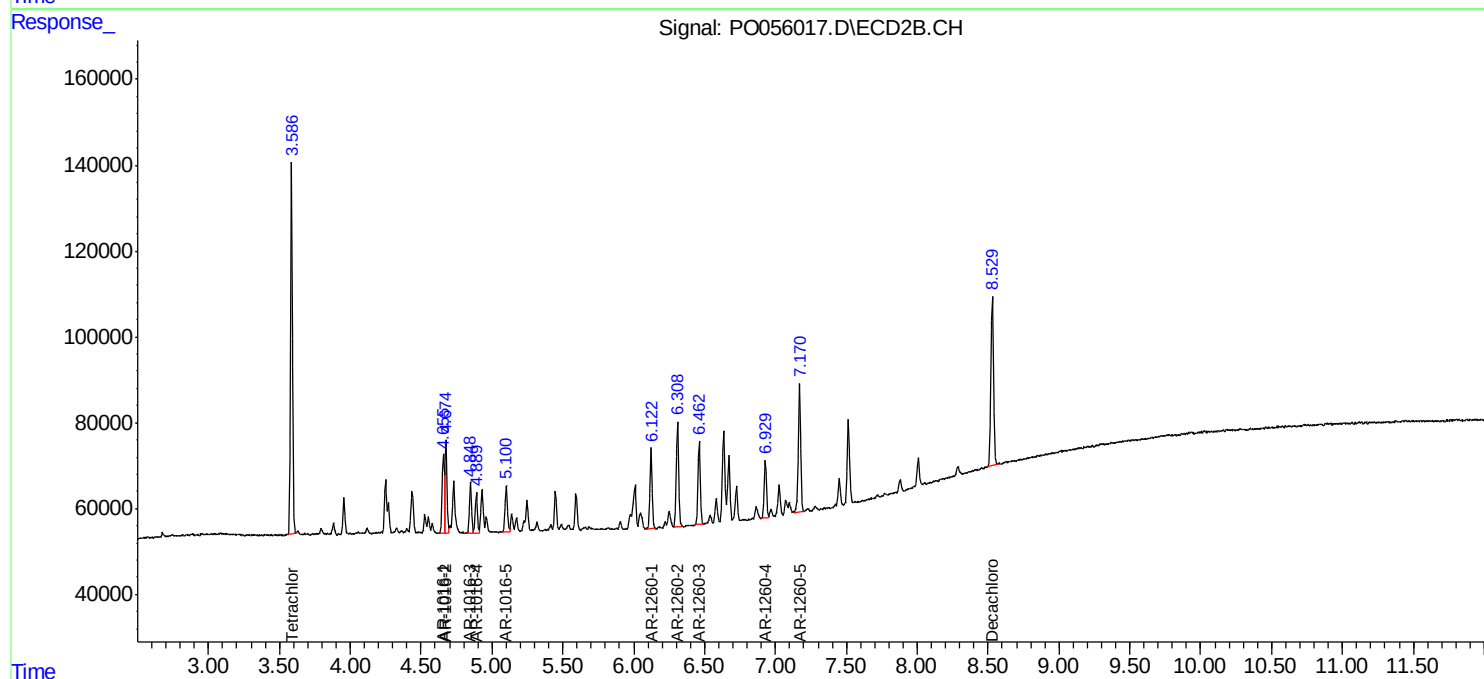
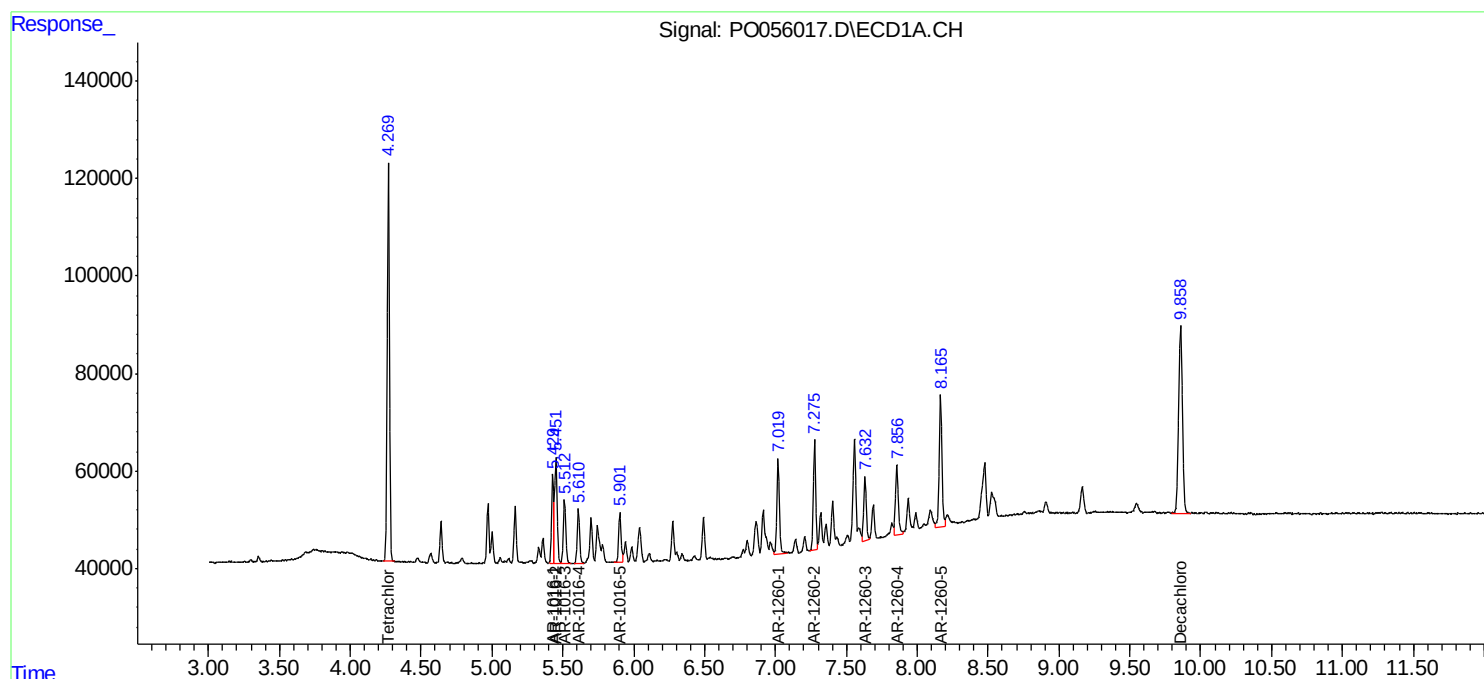
Instrument :
ECD_O
ClientSampled :
PB119570BSD

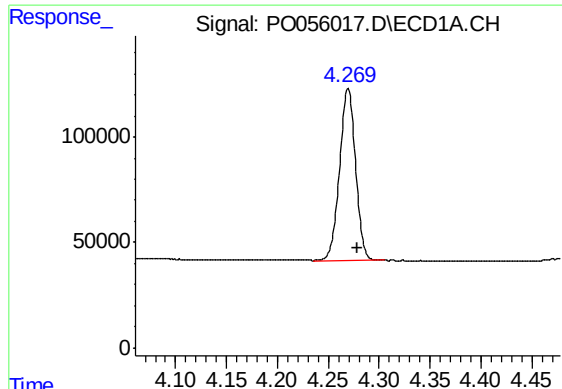
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 05:07:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





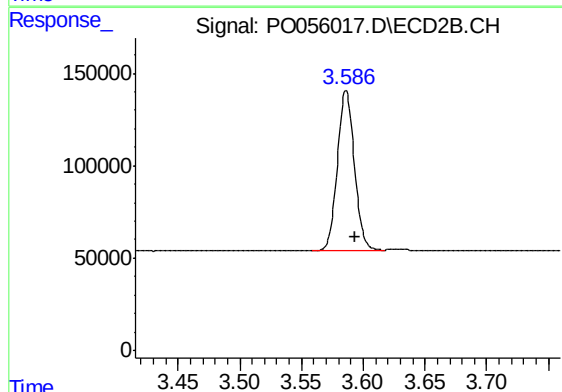
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.010 min
Response: 886289
Conc: 29.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119570BSD

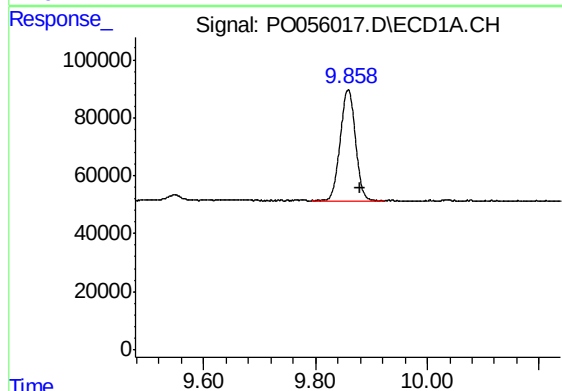
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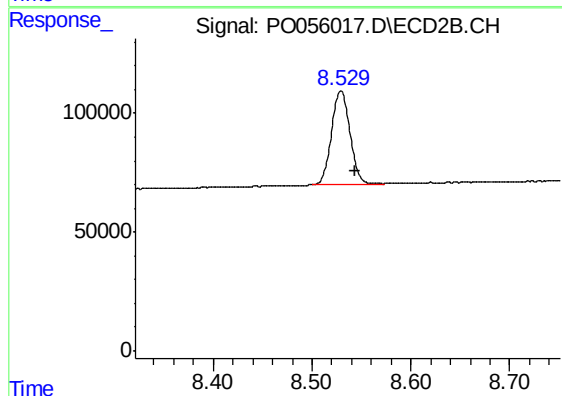
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.007 min
Response: 833262
Conc: 29.50 ng/ml



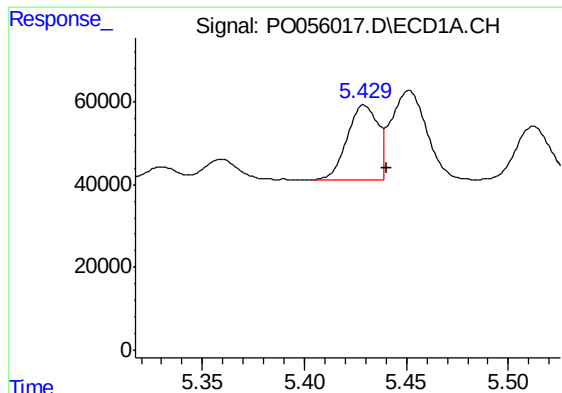
#2 Decachlorobiphenyl

R.T.: 9.858 min
Delta R.T.: -0.020 min
Response: 723730
Conc: 19.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.529 min
Delta R.T.: -0.014 min
Response: 513609
Conc: 18.99 ng/ml



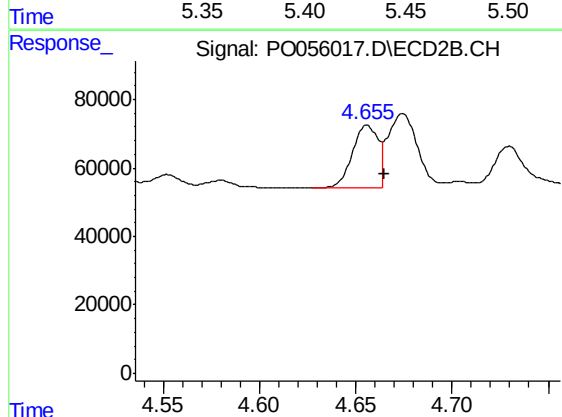
#3 AR-1016-1

R.T.: 5.429 min
Delta R.T.: -0.012 min
Response: 198114
Conc: 139.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB119570BSD

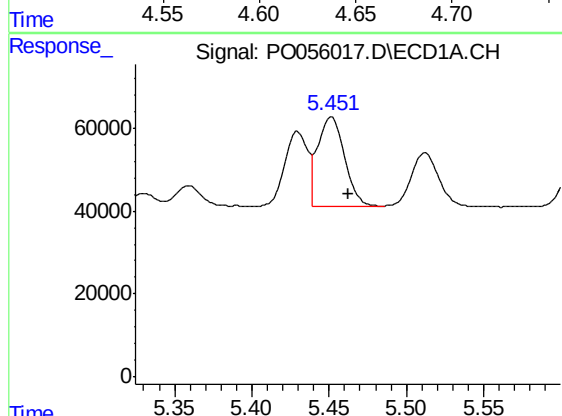
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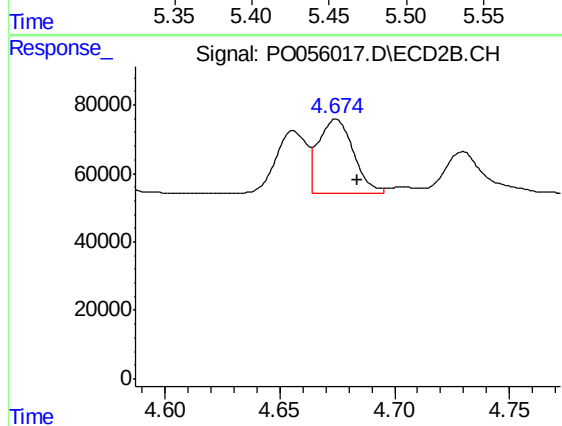
#3 AR-1016-1

R.T.: 4.656 min
Delta R.T.: -0.009 min
Response: 171342
Conc: 127.50 ng/ml



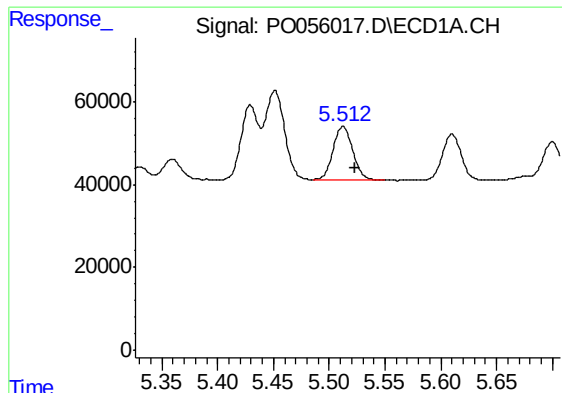
#4 AR-1016-2

R.T.: 5.451 min
Delta R.T.: -0.011 min
Response: 264055
Conc: 133.44 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.009 min
Response: 229344
Conc: 125.60 ng/ml



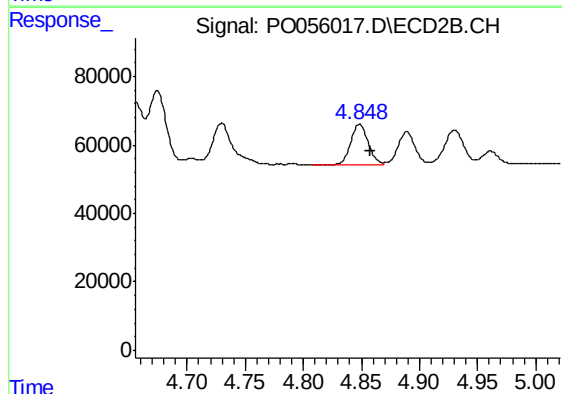
#5 AR-1016-3

R.T.: 5.513 min
Delta R.T.: -0.011 min
Response: 162400
Conc: 126.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119570BSD

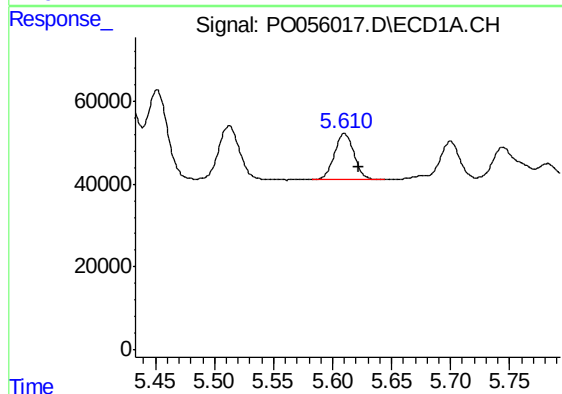
Manual Integrations
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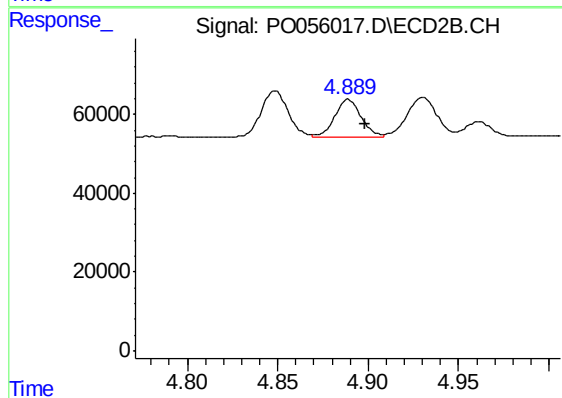
#5 AR-1016-3

R.T.: 4.849 min
Delta R.T.: -0.009 min
Response: 122881
Conc: 122.62 ng/ml



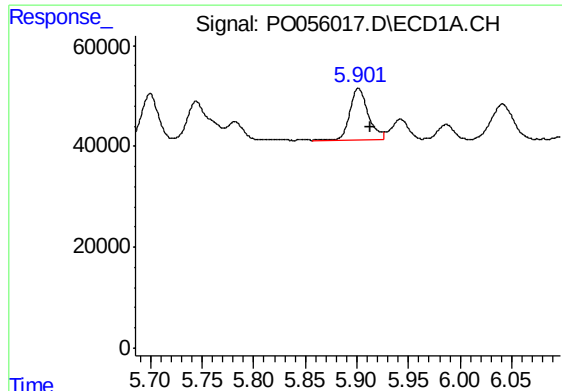
#6 AR-1016-4

R.T.: 5.610 min
Delta R.T.: -0.012 min
Response: 129459
Conc: 123.86 ng/ml



#6 AR-1016-4

R.T.: 4.889 min
Delta R.T.: -0.010 min
Response: 95752
Conc: 117.68 ng/ml



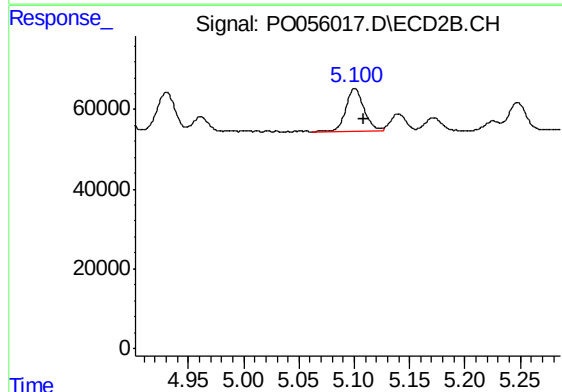
#7 AR-1016-5

R.T.: 5.901 min
Delta R.T.: -0.012 min
Response: 127888
Conc: 113.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119570BSD

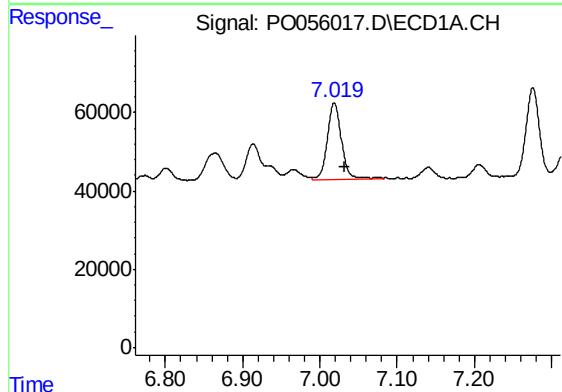
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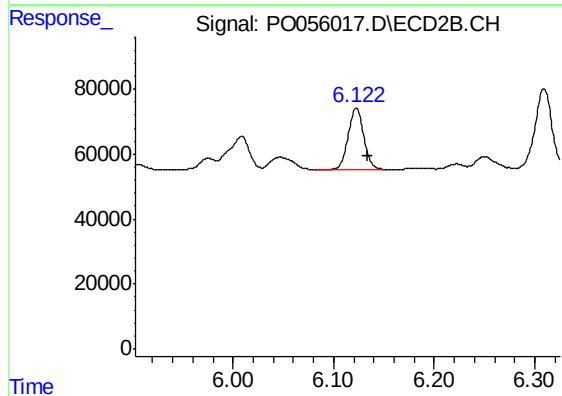
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.009 min
Response: 125764
Conc: 114.24 ng/ml



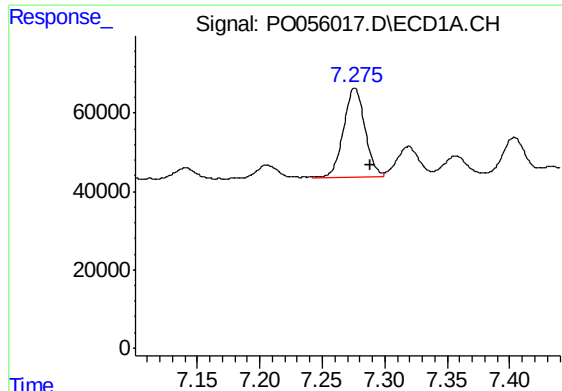
#31 AR-1260-1

R.T.: 7.019 min
Delta R.T.: -0.013 min
Response: 241453
Conc: 111.81 ng/ml



#31 AR-1260-1

R.T.: 6.123 min
Delta R.T.: -0.011 min
Response: 205128
Conc: 93.11 ng/ml



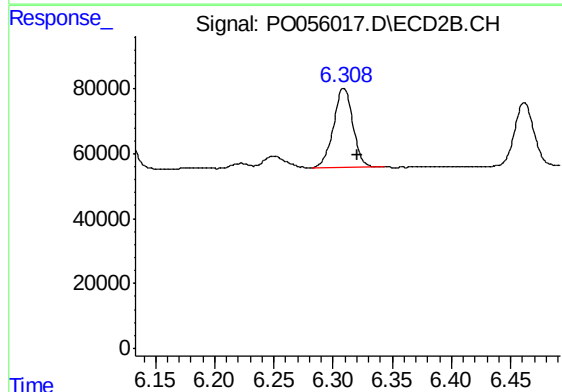
#32 AR-1260-2

R.T.: 7.276 min
Delta R.T.: -0.012 min
Response: 268845
Conc: 102.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119570BSD

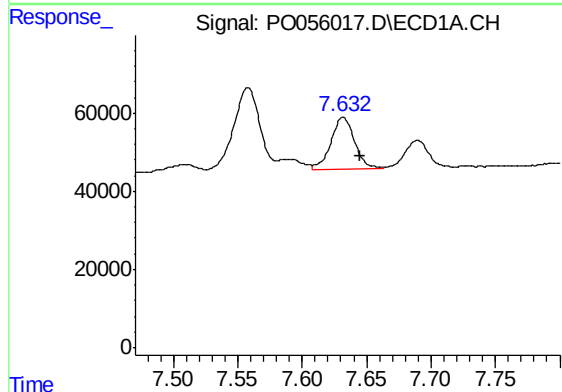
Manual Integrations
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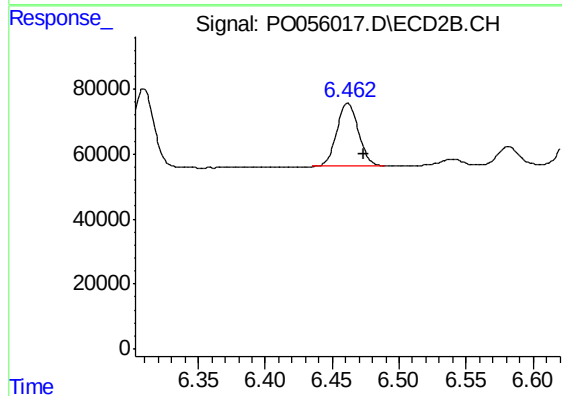
#32 AR-1260-2

R.T.: 6.308 min
Delta R.T.: -0.012 min
Response: 278556
Conc: 91.22 ng/ml m



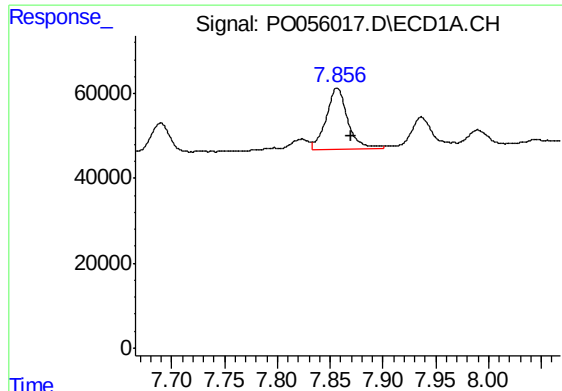
#33 AR-1260-3

R.T.: 7.632 min
Delta R.T.: -0.013 min
Response: 166384
Conc: 83.19 ng/ml



#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: -0.012 min
Response: 217857
Conc: 87.42 ng/ml m



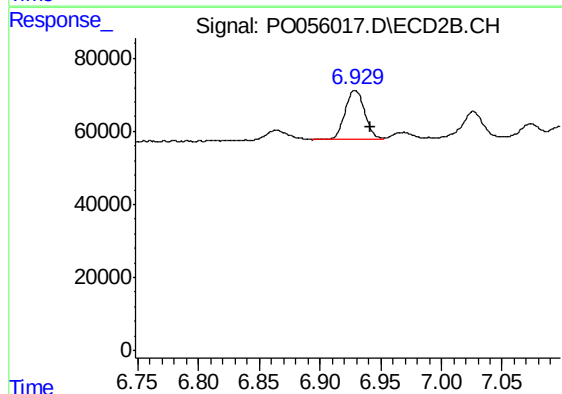
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: -0.014 min
Response: 201208
Conc: 87.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119570BSD

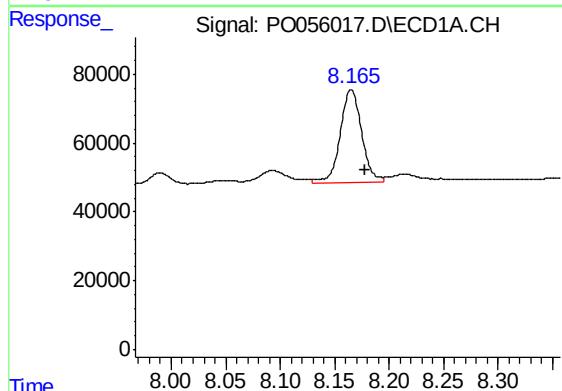
Manual Integrations
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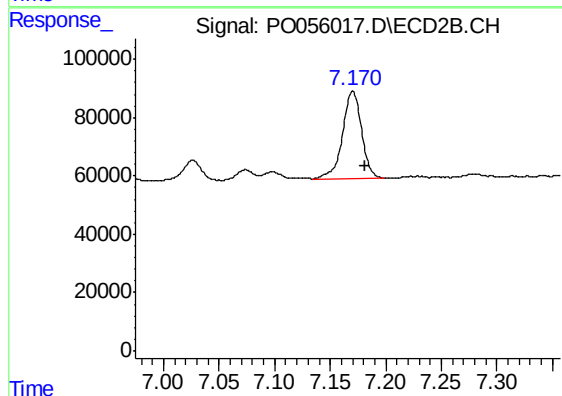
#34 AR-1260-4

R.T.: 6.929 min
Delta R.T.: -0.013 min
Response: 150180
Conc: 72.78 ng/ml



#35 AR-1260-5

R.T.: 8.165 min
Delta R.T.: -0.013 min
Response: 371180
Conc: 87.49 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.011 min
Response: 355108
Conc: 70.71 ng/ml