

Data Path : P:\HPCHEM1\ECD_0\Data\P0050118\
 Data File : P0044288.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2018 21:20
 Operator : SM/UA
 Sample : J2553-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-SB4017-2530

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 17:00:13 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 2018
 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...	4.039	3.297	13044407	16025651	18.222	16.566
2) SA Decachlor...	9.380	8.055	9233241	10729054	14.990	12.928
Target Compounds						
3) L1 AR-1016-1	4.906	4.106	5097773	6130985	352.703	292.433m
4) L1 AR-1016-2	5.251	4.545	1145813	2425481	61.861	150.801m#
5) L1 AR-1016-3	5.339	4.582	5361962	3512551	360.666	181.842m#
6) L1 AR-1016-4	5.760	4.748	3785766	5954438	258.473	291.084m
7) L1 AR-1016-5	5.992	5.085	3627048	2317122	299.761	111.032m#

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

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Misc :
ALS Vial : 18 Sample Multiplier: 1

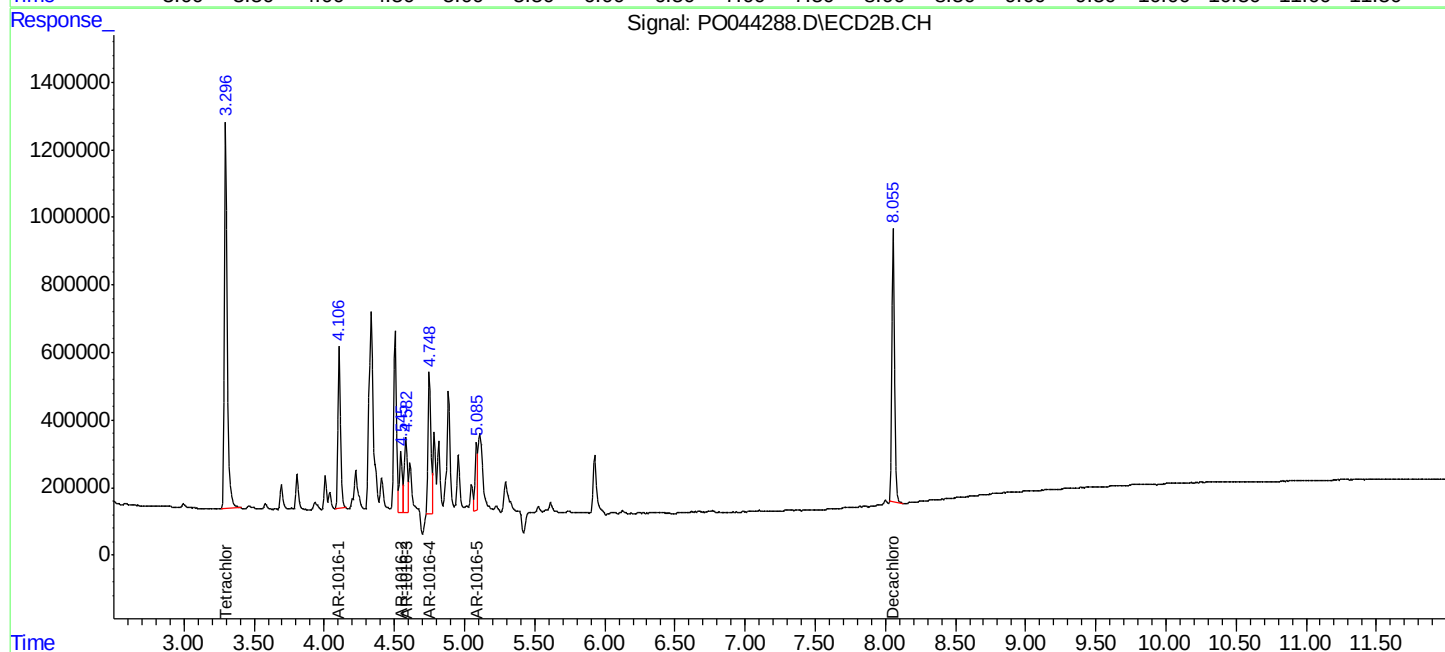
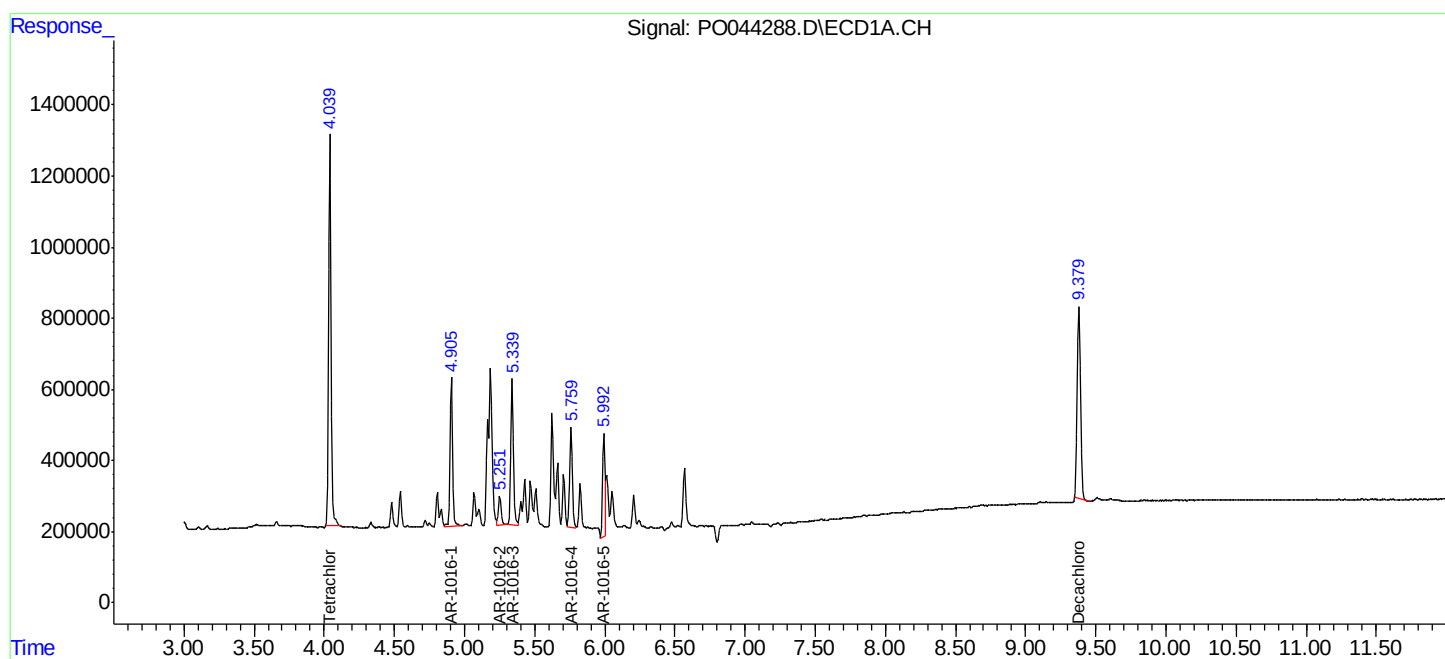
Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530

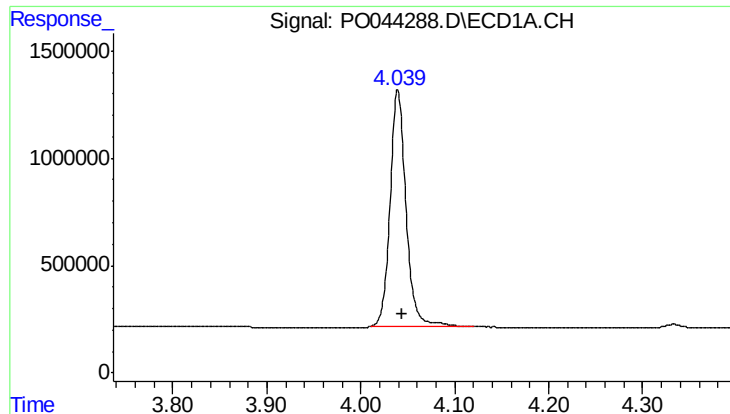
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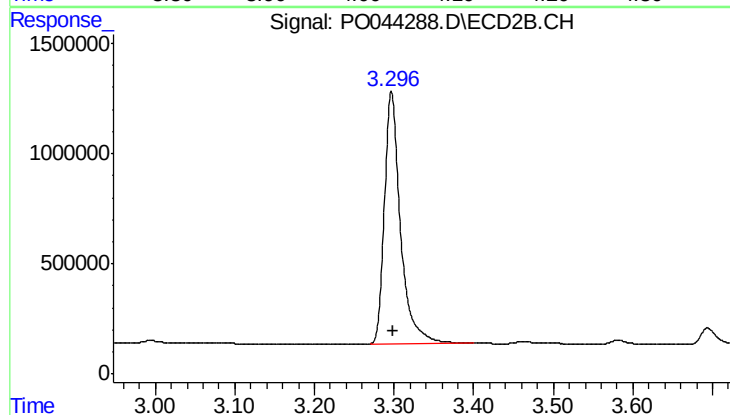
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.004 min
Response: 13044407
Conc: 18.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530

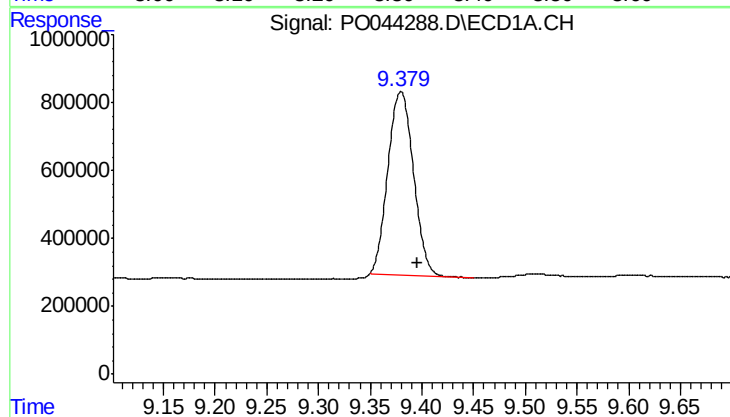
Manual Integrations
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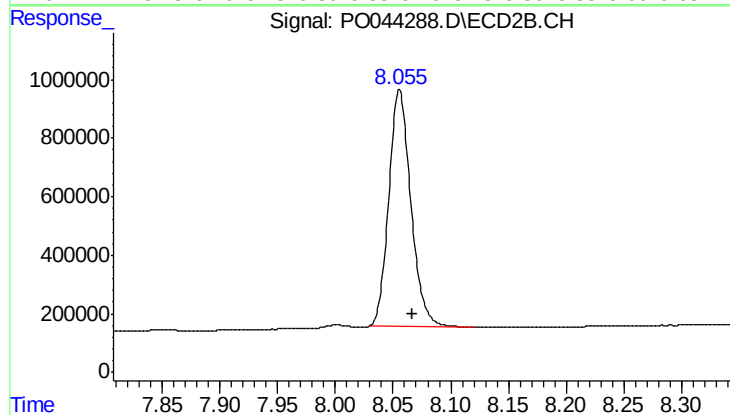
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: -0.001 min
Response: 16025651
Conc: 16.57 ng/ml



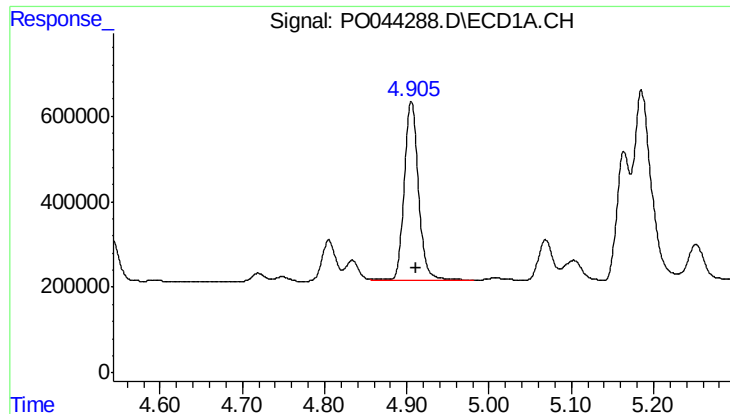
#2 Decachlorobiphenyl

R.T.: 9.380 min
Delta R.T.: -0.016 min
Response: 9233241
Conc: 14.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.011 min
Response: 10729054
Conc: 12.93 ng/ml



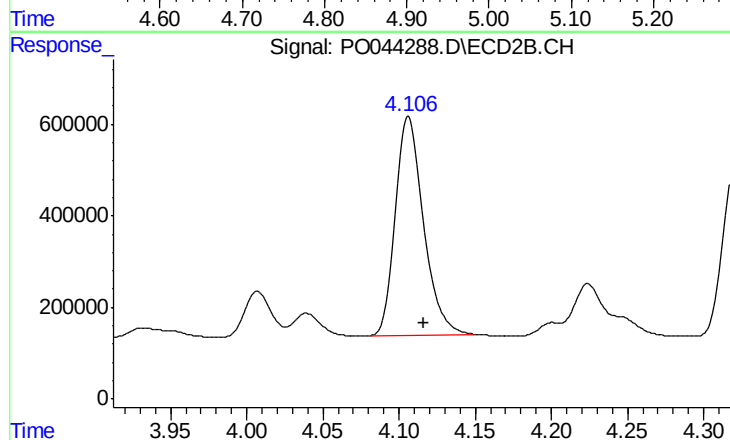
#3 AR-1016-1

R.T.: 4.906 min
Delta R.T.: -0.006 min
Response: 5097773
Conc: 352.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530

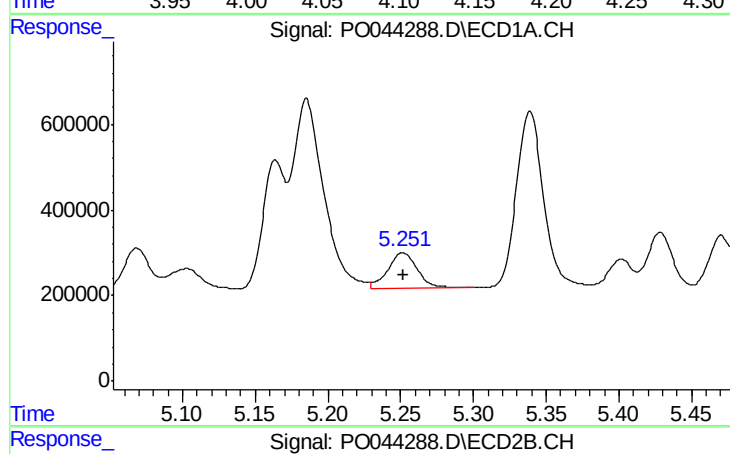
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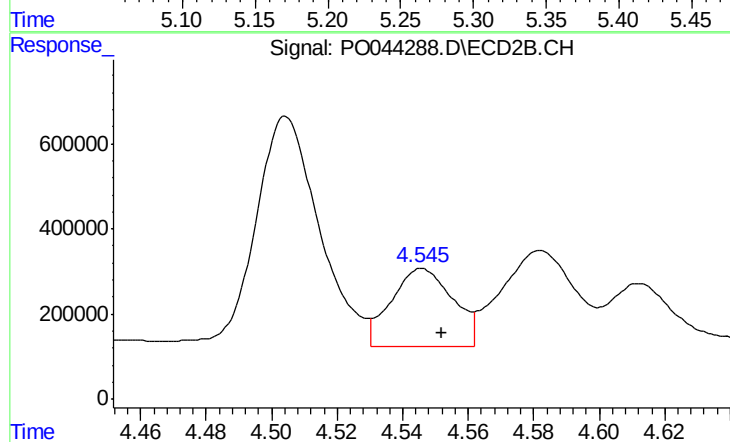
#3 AR-1016-1

R.T.: 4.106 min
Delta R.T.: -0.011 min
Response: 6130985
Conc: 292.43 ng/ml m



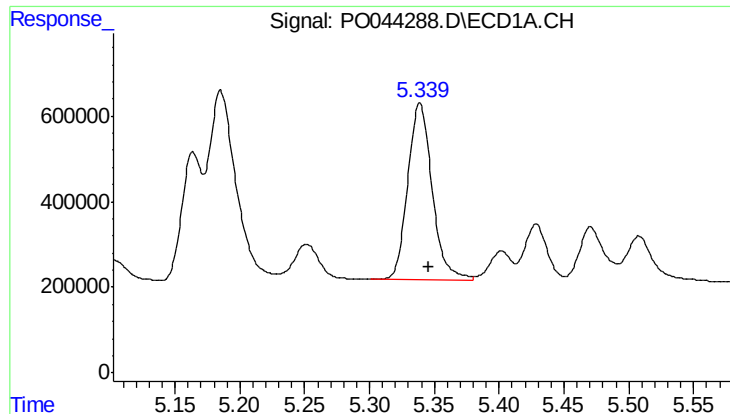
#4 AR-1016-2

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 1145813
Conc: 61.86 ng/ml



#4 AR-1016-2

R.T.: 4.545 min
Delta R.T.: -0.007 min
Response: 2425481
Conc: 150.80 ng/ml m



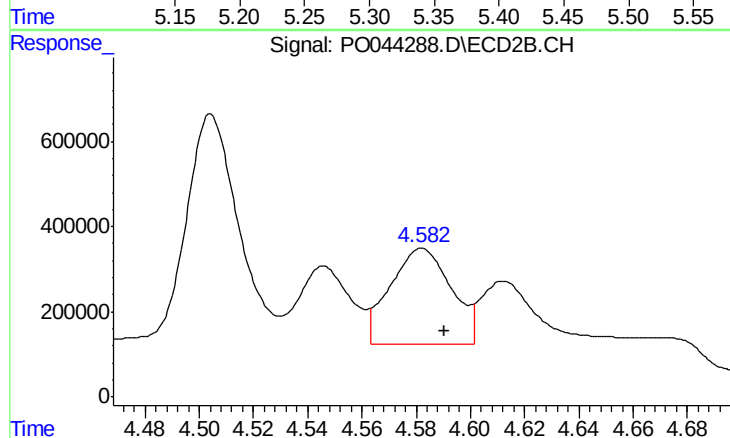
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: -0.007 min
Response: 5361962
Conc: 360.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530

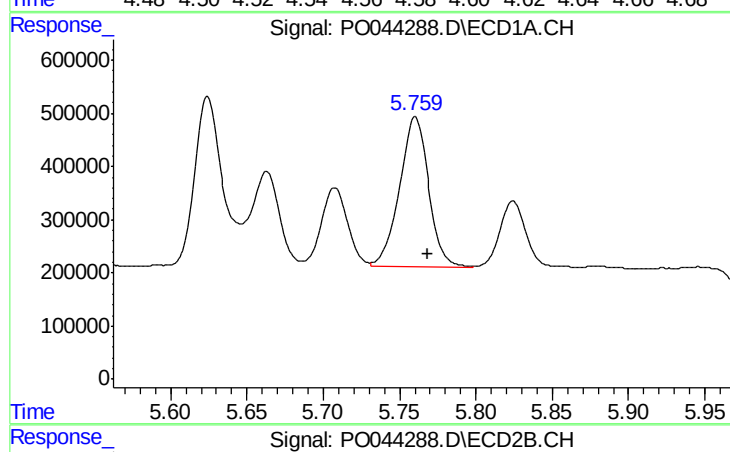
Manual Integrations
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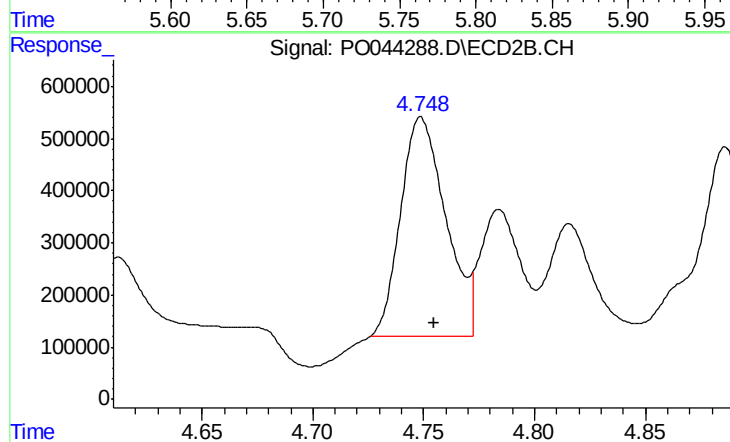
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: -0.009 min
Response: 3512551
Conc: 181.84 ng/ml m



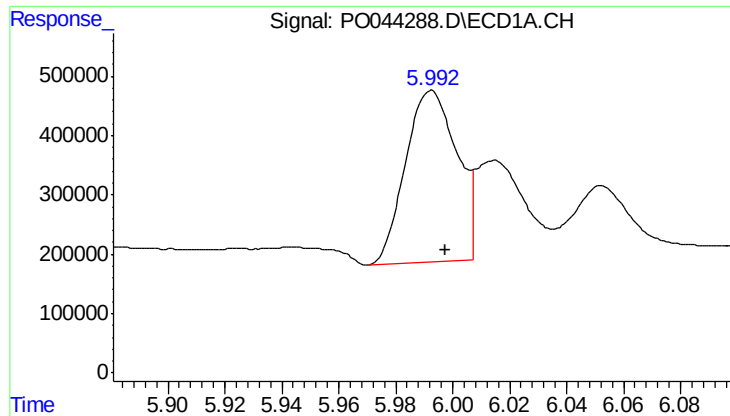
#6 AR-1016-4

R.T.: 5.760 min
Delta R.T.: -0.008 min
Response: 3785766
Conc: 258.47 ng/ml



#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: -0.006 min
Response: 5954438
Conc: 291.08 ng/ml m



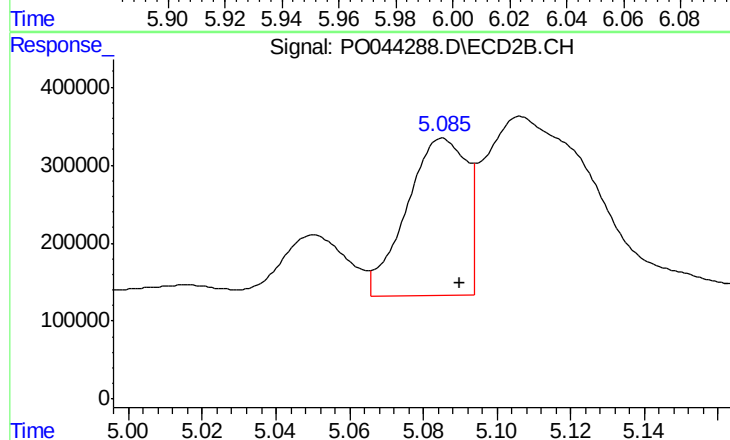
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.005 min
Response: 3627048
Conc: 299.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4017-2530

Manual Integrations
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#7 AR-1016-5

R.T.: 5.085 min
Delta R.T.: -0.005 min
Response: 2317122
Conc: 111.03 ng/ml m