

Data Path : P:\HPCHEM1\ECD_0\Data\P0051818\
 Data File : P0044796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2018 1:53
 Operator : SM/UA
 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 18 04:52:02 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.024	3.293	9528099	14534309	62.178	60.630
2) SA Decachlor...	9.331	8.027	11945103	16850352	58.095m	59.884m
Target Compounds						
3) L1 AR-1016-1	4.884	4.101	2439051	3202395	624.857	520.901
4) L1 AR-1016-2	5.221	4.532	3430955	3146329	643.186	583.775
5) L1 AR-1016-3	5.315	4.570	2696731	3804668	641.465	596.114
6) L1 AR-1016-4	5.734	4.733	2706474	4054795	613.028	574.759
7) L1 AR-1016-5	5.962	5.066	2298502	4447060	589.248	602.618
31) L7 AR-1260-1	6.689	5.714	5483671	8993425	586.123	566.879
32) L7 AR-1260-2	6.939	5.902	7430288	11863665	586.152	546.546
33) L7 AR-1260-3	7.290	6.216	6224772	11837210	591.438	551.075
34) L7 AR-1260-4	7.812	6.743	14129898	23163273	595.941	545.791
35) L7 AR-1260-5	8.094	7.076	8601143	16157546	589.326	555.523

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

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Acq On : 18 May 2018 1:53
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

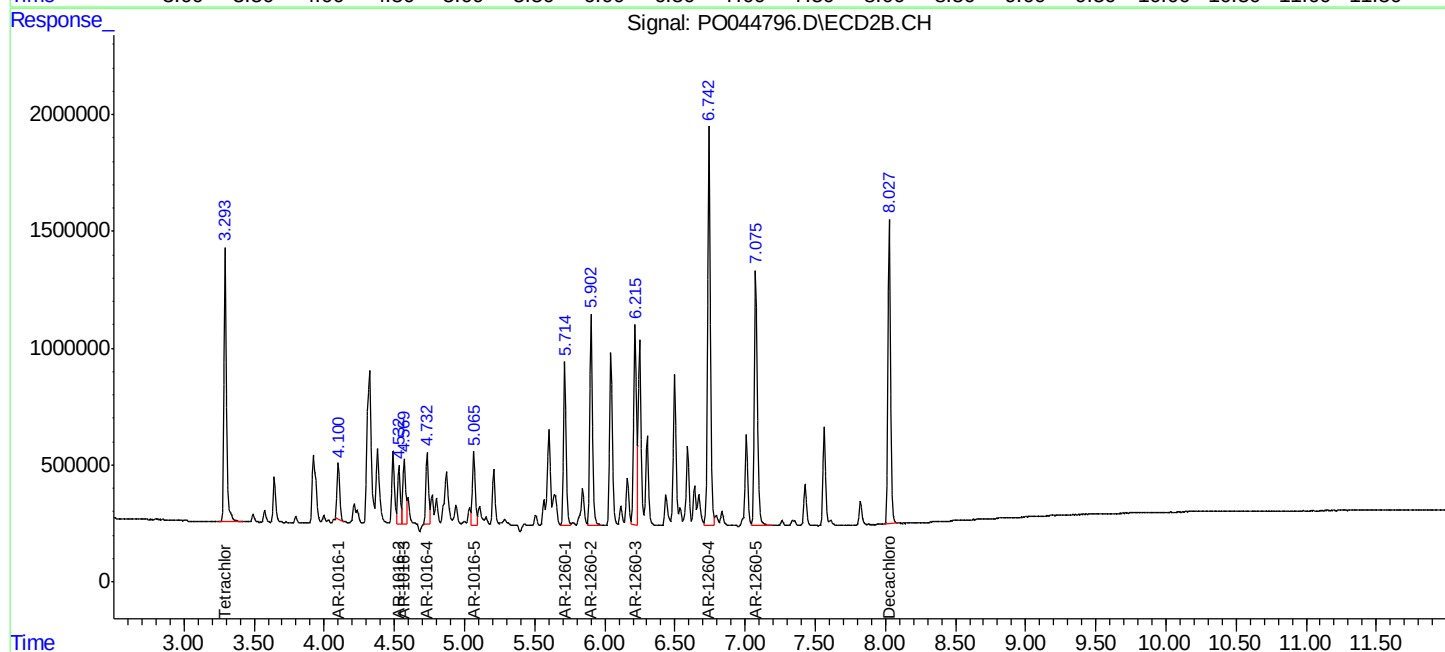
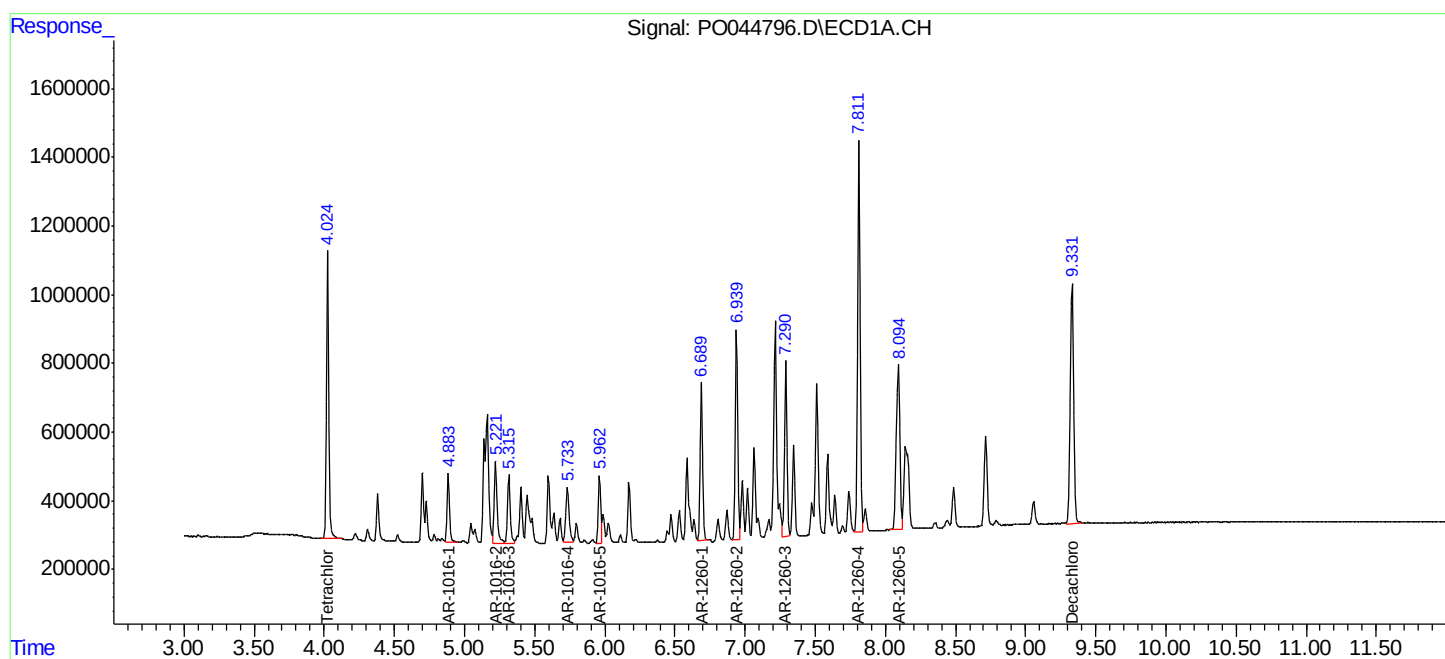
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

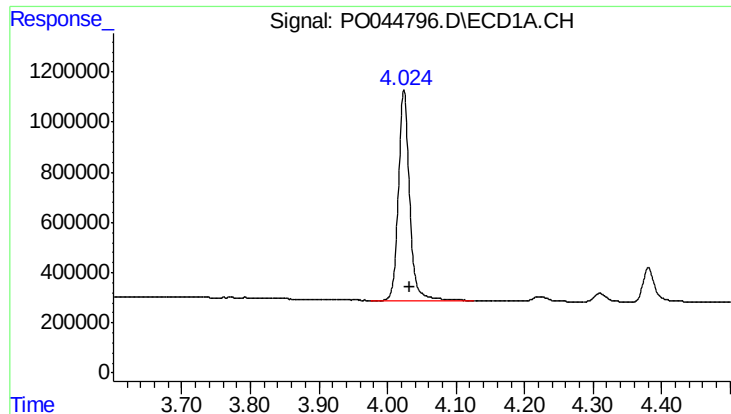
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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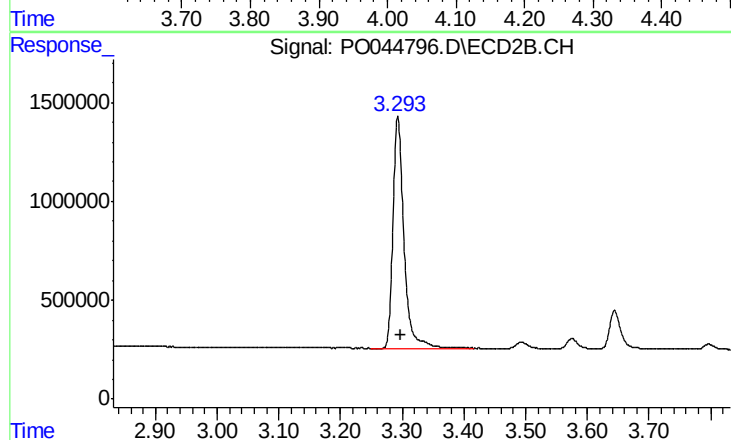
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: -0.009 min
Response: 9528099
Conc: 62.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

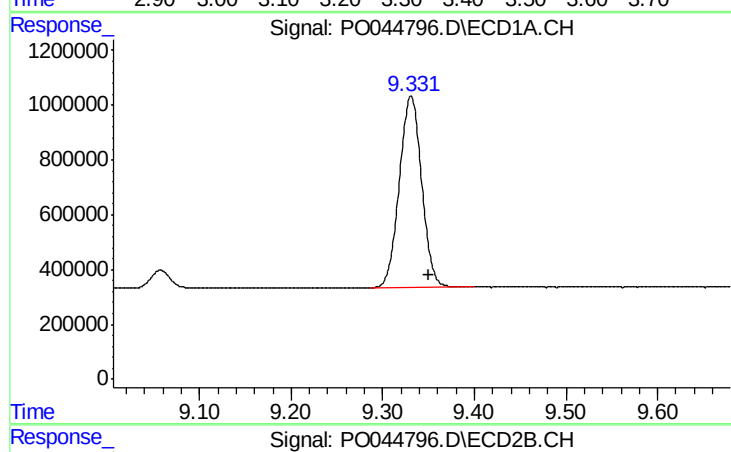
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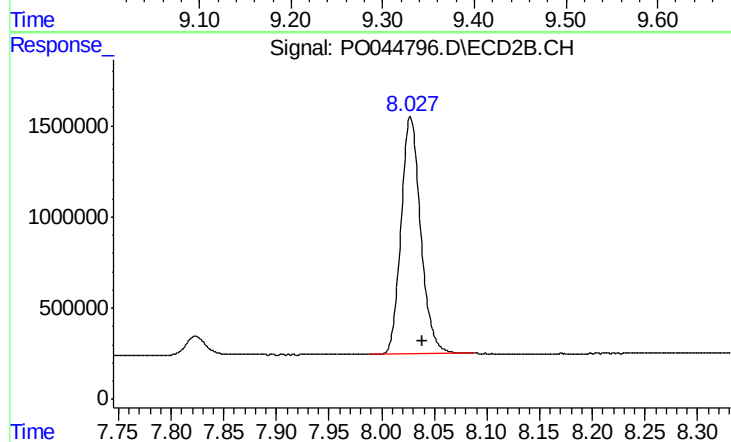
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.005 min
Response: 14534309
Conc: 60.63 ng/ml



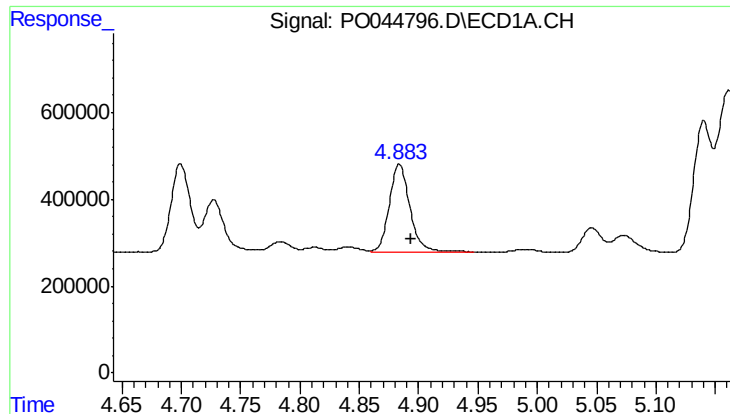
#2 Decachlorobiphenyl

R.T.: 9.331 min
Delta R.T.: -0.020 min
Response: 11945103
Conc: 58.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.027 min
Delta R.T.: -0.011 min
Response: 16850352
Conc: 59.88 ng/ml m



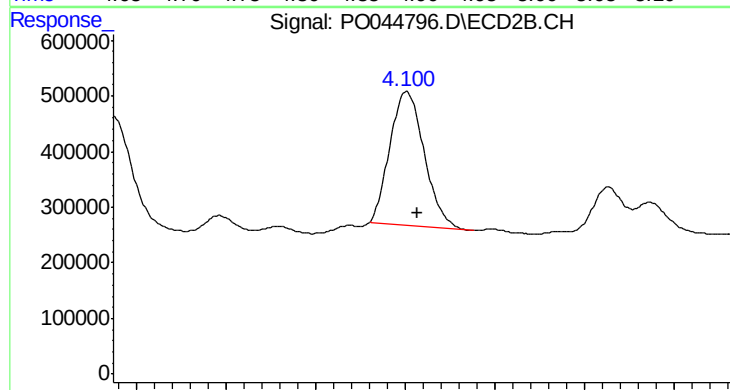
#3 AR-1016-1

R.T.: 4.884 min
Delta R.T.: -0.009 min
Response: 2439051
Conc: 624.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

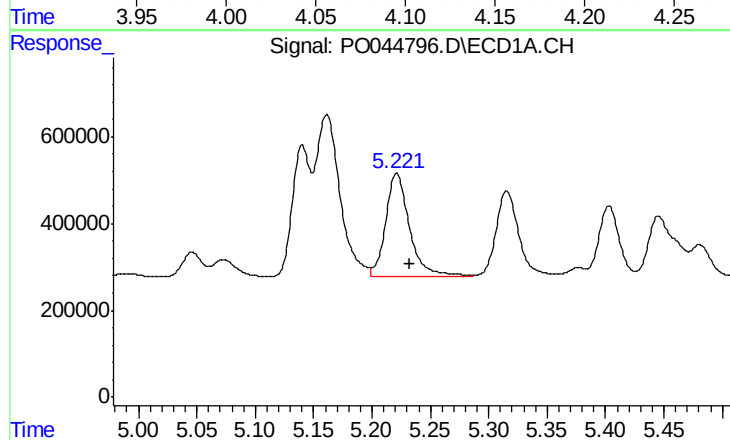
Manual Integrations
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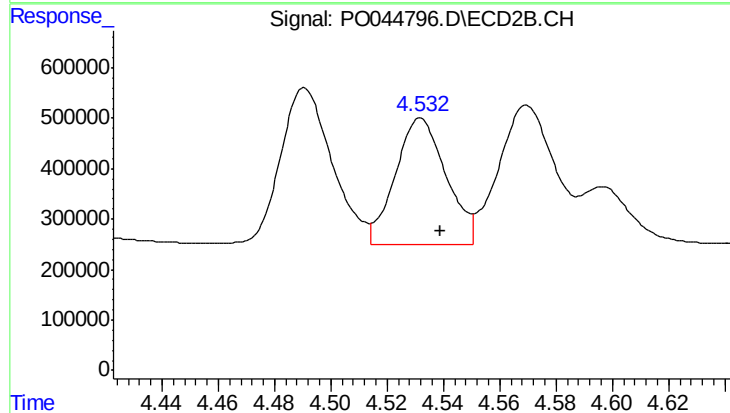
#3 AR-1016-1

R.T.: 4.101 min
Delta R.T.: -0.006 min
Response: 3202395
Conc: 520.90 ng/ml



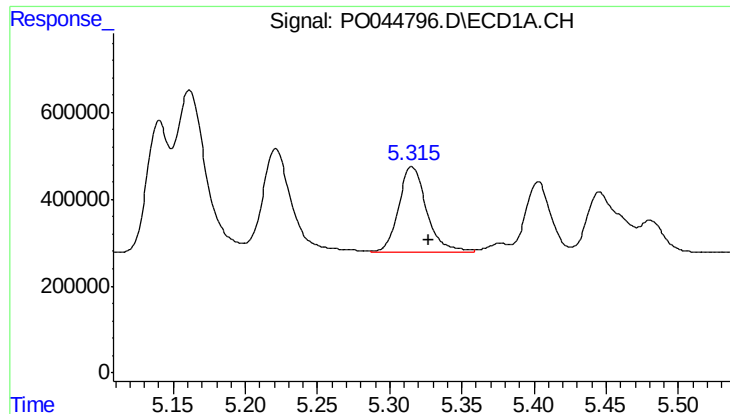
#4 AR-1016-2

R.T.: 5.221 min
Delta R.T.: -0.011 min
Response: 3430955
Conc: 643.19 ng/ml



#4 AR-1016-2

R.T.: 4.532 min
Delta R.T.: -0.007 min
Response: 3146329
Conc: 583.77 ng/ml



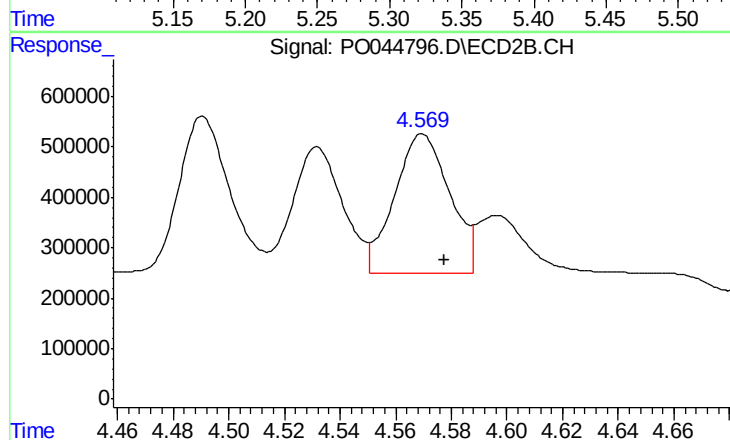
#5 AR-1016-3

R.T.: 5.315 min
Delta R.T.: -0.012 min
Response: 2696731
Conc: 641.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

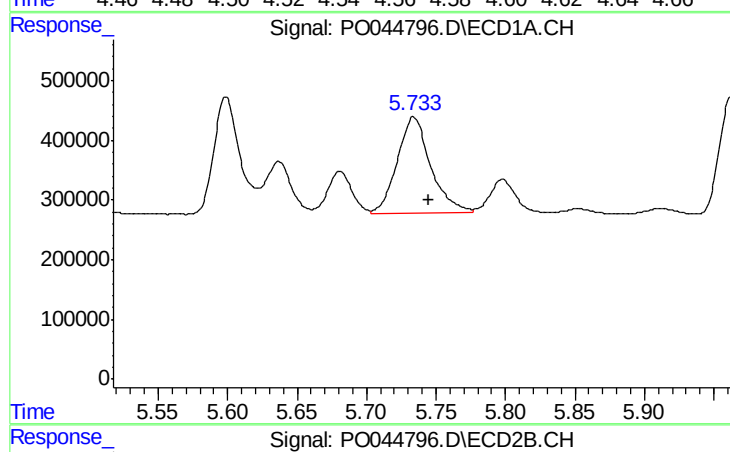
Manual Integrations
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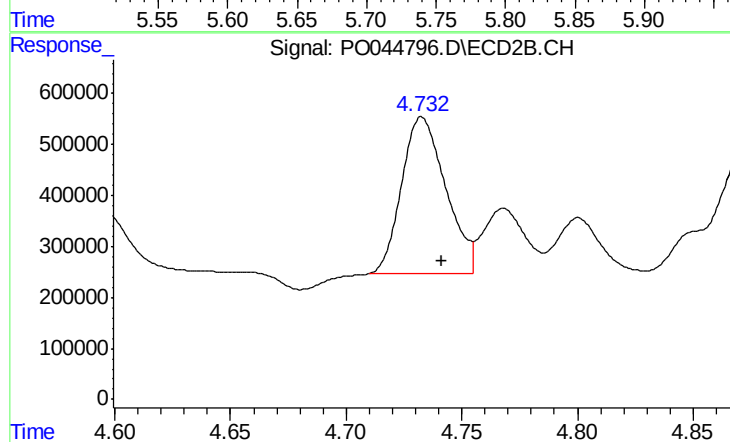
#5 AR-1016-3

R.T.: 4.570 min
Delta R.T.: -0.008 min
Response: 3804668
Conc: 596.11 ng/ml



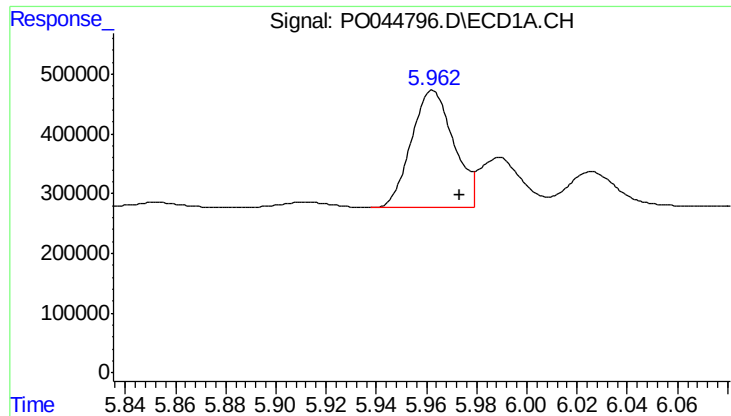
#6 AR-1016-4

R.T.: 5.734 min
Delta R.T.: -0.011 min
Response: 2706474
Conc: 613.03 ng/ml



#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.008 min
Response: 4054795
Conc: 574.76 ng/ml



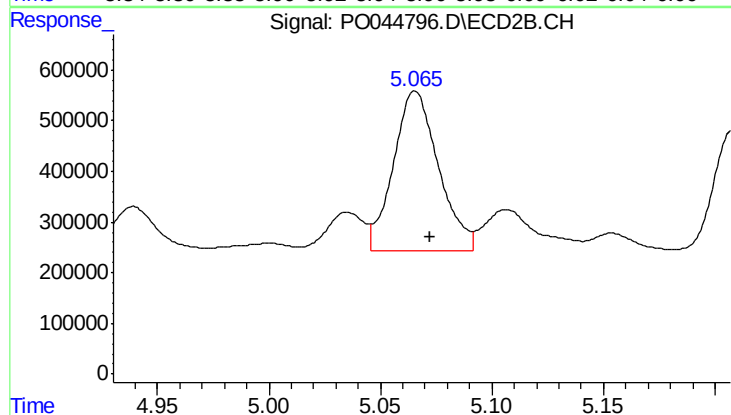
#7 AR-1016-5

R.T.: 5.962 min
Delta R.T.: -0.011 min
Response: 2298502
Conc: 589.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

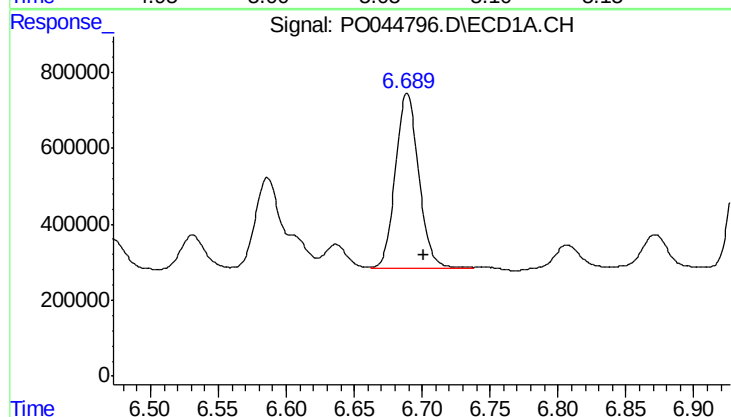
Manual Integrations
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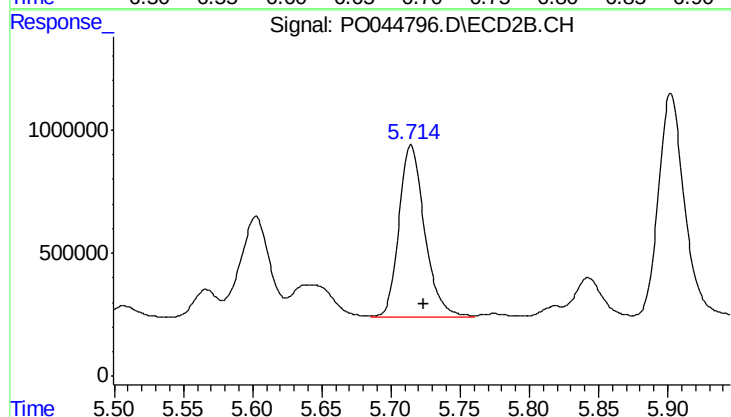
#7 AR-1016-5

R.T.: 5.066 min
Delta R.T.: -0.007 min
Response: 4447060
Conc: 602.62 ng/ml



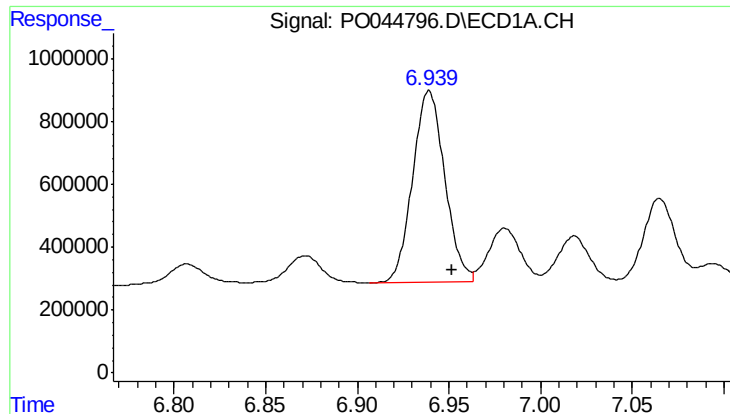
#31 AR-1260-1

R.T.: 6.689 min
Delta R.T.: -0.012 min
Response: 5483671
Conc: 586.12 ng/ml



#31 AR-1260-1

R.T.: 5.714 min
Delta R.T.: -0.009 min
Response: 8993425
Conc: 566.88 ng/ml



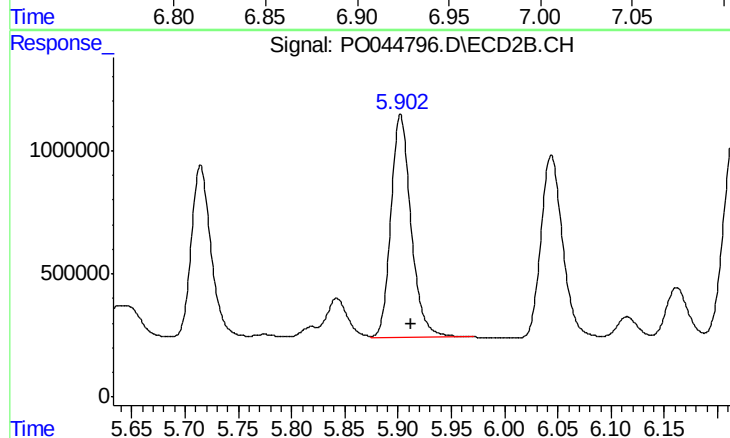
#32 AR-1260-2

R.T.: 6.939 min
Delta R.T.: -0.012 min
Response: 7430288
Conc: 586.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

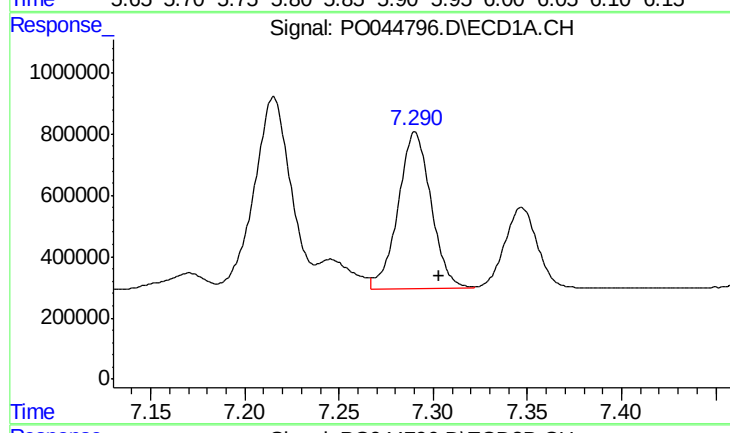
Manual Integrations
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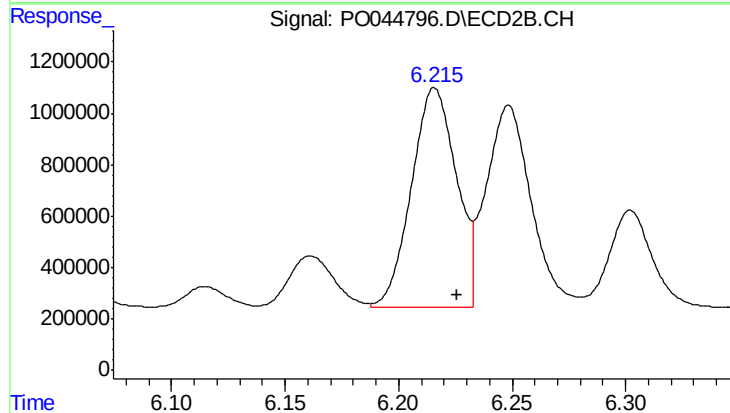
#32 AR-1260-2

R.T.: 5.902 min
Delta R.T.: -0.009 min
Response: 11863665
Conc: 546.55 ng/ml



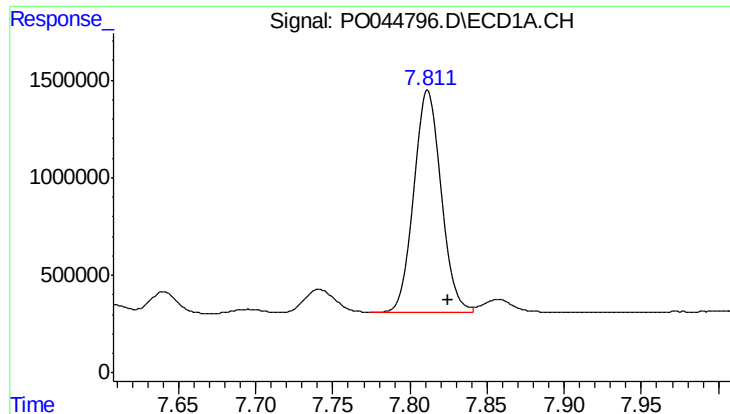
#33 AR-1260-3

R.T.: 7.290 min
Delta R.T.: -0.013 min
Response: 6224772
Conc: 591.44 ng/ml



#33 AR-1260-3

R.T.: 6.216 min
Delta R.T.: -0.010 min
Response: 11837210
Conc: 551.07 ng/ml



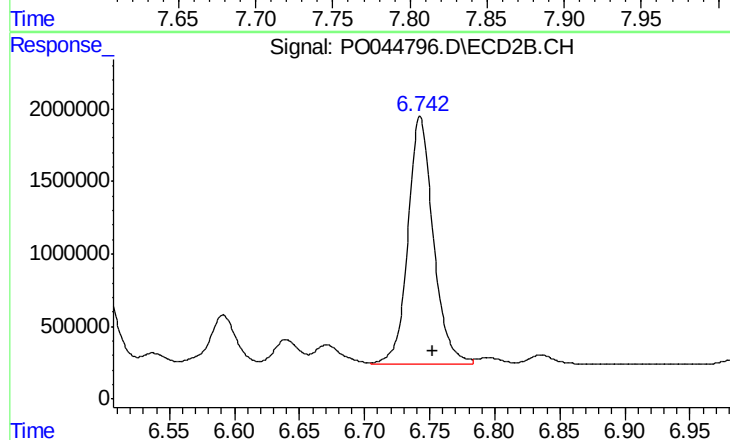
#34 AR-1260-4

R.T.: 7.812 min
Delta R.T.: -0.013 min
Response: 14129898
Conc: 595.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

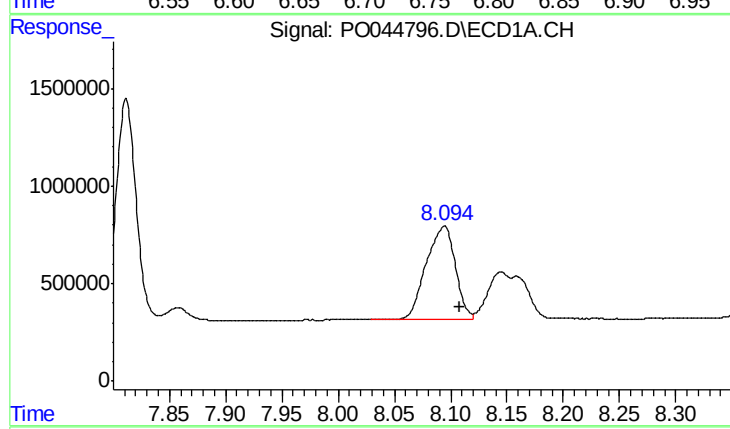
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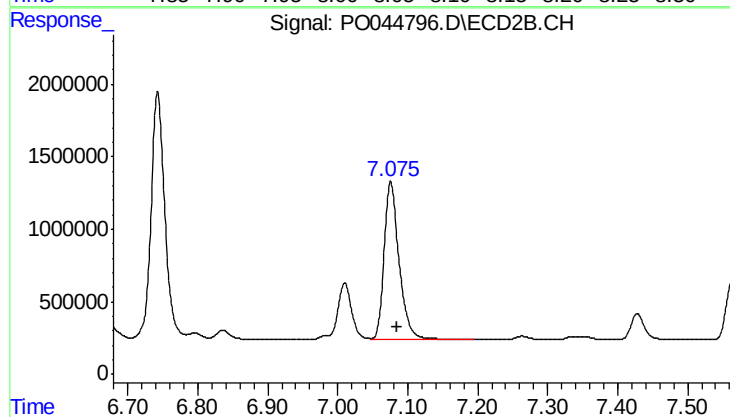
#34 AR-1260-4

R.T.: 6.743 min
Delta R.T.: -0.010 min
Response: 23163273
Conc: 545.79 ng/ml



#35 AR-1260-5

R.T.: 8.094 min
Delta R.T.: -0.014 min
Response: 8601143
Conc: 589.33 ng/ml



#35 AR-1260-5

R.T.: 7.076 min
Delta R.T.: -0.010 min
Response: 16157546
Conc: 555.52 ng/ml