

Data Path : P:\HPCHEM1\ECD 0\Data\P0020318\
 Data File : P0041999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 21:15
 Operator : SM/UA
 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: Feb 01 07:09:02 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.119	3.359	11278884	16639182	58.437	57.319m
2) SA Decachlor...	9.518	8.157	11040797	16033022	46.991	44.833
Target Compounds						
3) L1 AR-1016-1	4.988	4.182	3246217	4927975	626.982m	655.701m
4) L1 AR-1016-2	5.329	4.620	4342004	3973833	605.373m	565.879m
5) L1 AR-1016-3	5.423	4.659	3659701	5029651	614.121m	593.985m
6) L1 AR-1016-4	5.711	4.823	3484821	5891426	575.808m	632.232m
7) L1 AR-1016-5	5.847	4.965	3739630	5347849	578.929m	539.393m
31) L7 AR-1260-1	6.811	5.819	7112710	12881607	565.414	603.449m
32) L7 AR-1260-2	7.063	6.007	9551778	18731854	548.972	593.030
33) L7 AR-1260-3	7.339	6.151	10502068	15383405	523.228	589.398m
34) L7 AR-1260-4	7.417	6.323	7620783	18288418	647.911	536.360
35) L7 AR-1260-5	7.937	6.853	16638215	33351365	632.570	621.600m

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020318\
Data File : PO041999.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2018 21:15
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

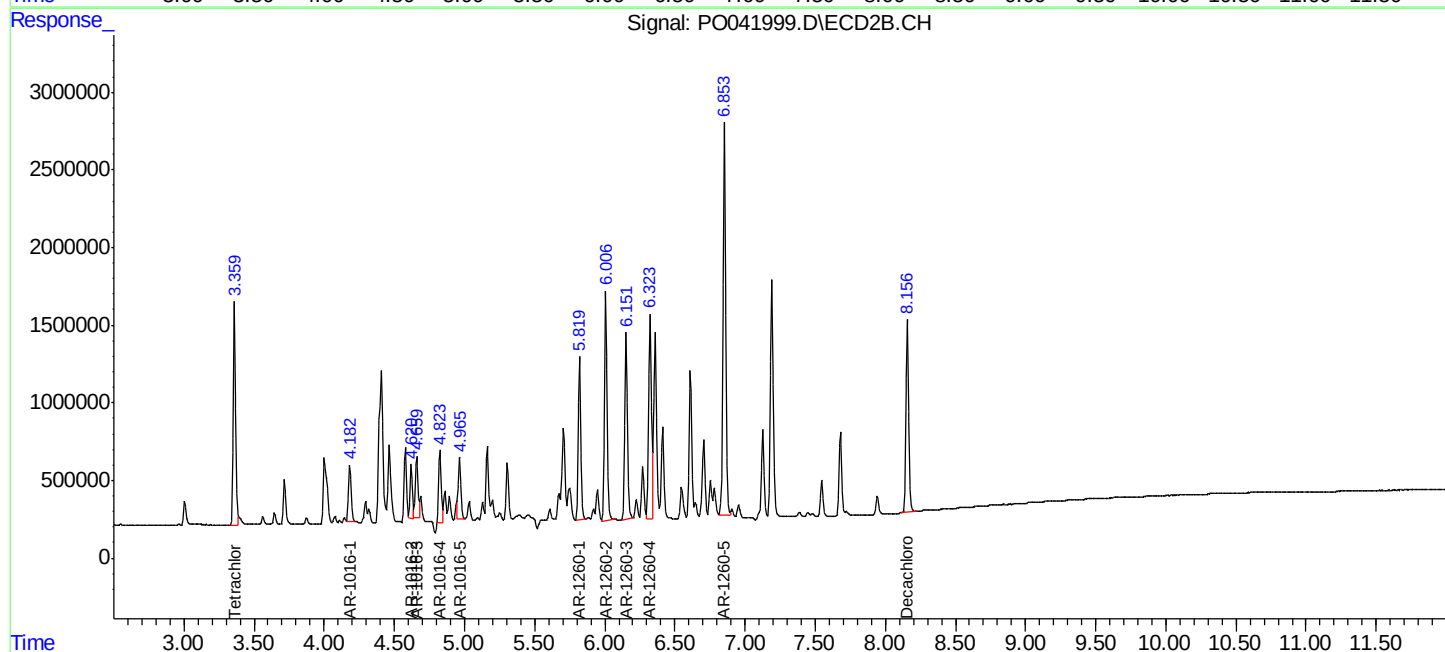
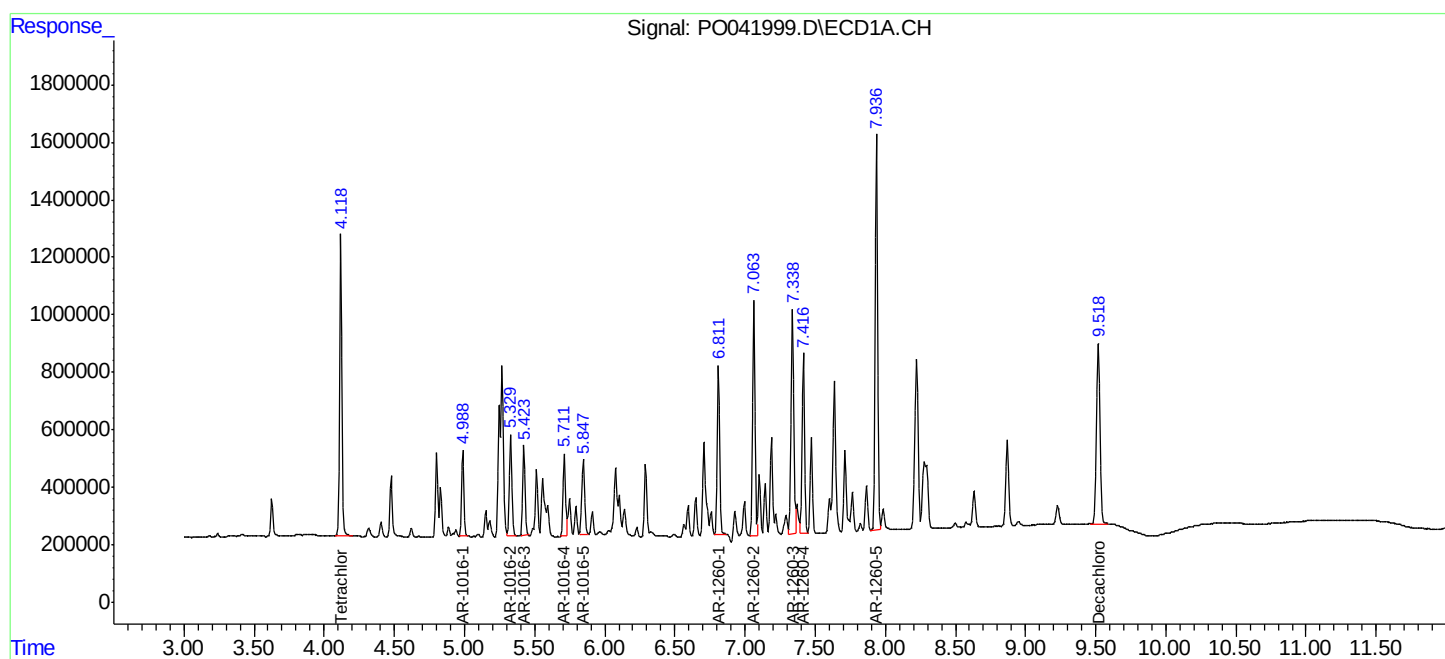
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

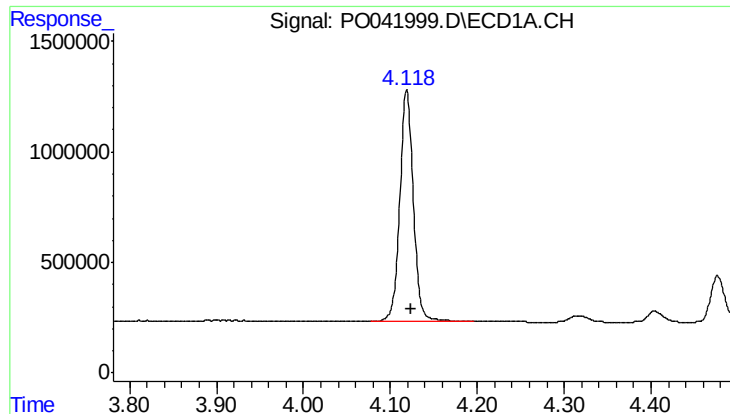
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 07:09:02 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





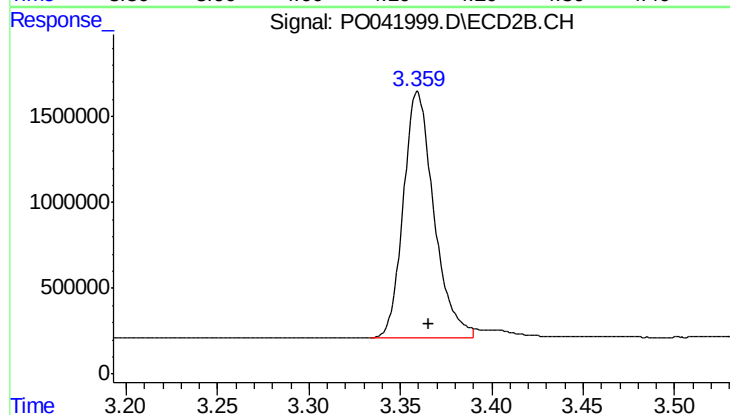
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.004 min
Response: 11278884
Conc: 58.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

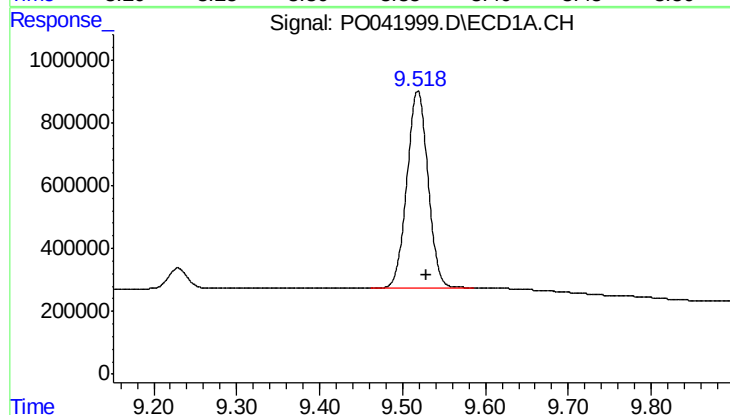
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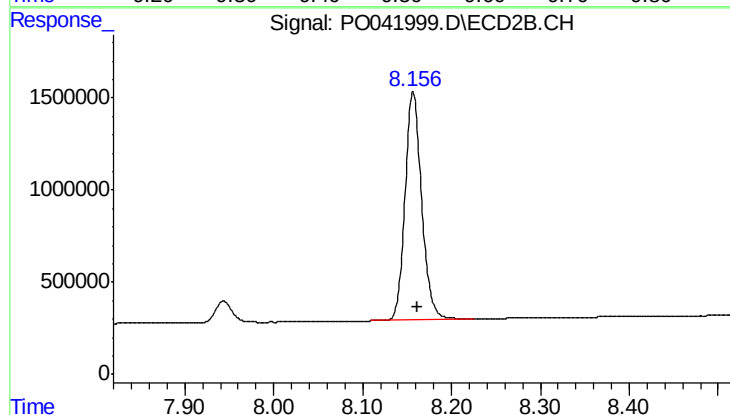
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 16639182
Conc: 57.32 ng/ml m



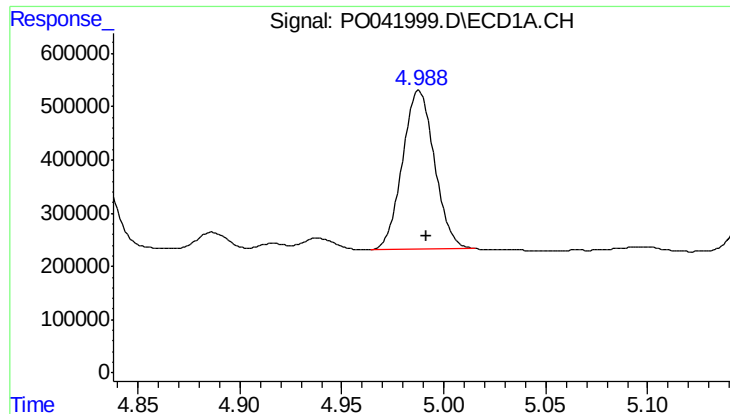
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.010 min
Response: 11040797
Conc: 46.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: -0.006 min
Response: 16033022
Conc: 44.83 ng/ml



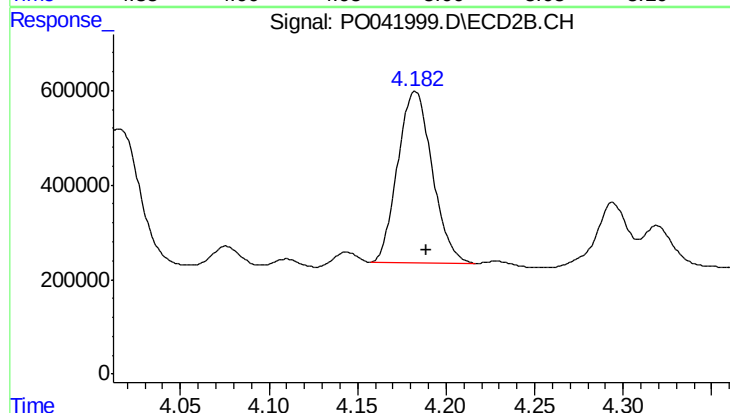
#3 AR-1016-1

R.T.: 4.988 min
Delta R.T.: -0.004 min
Response: 3246217
Conc: 626.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

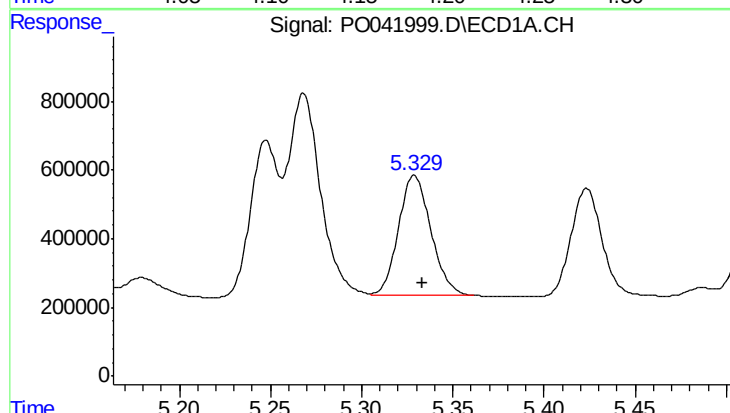
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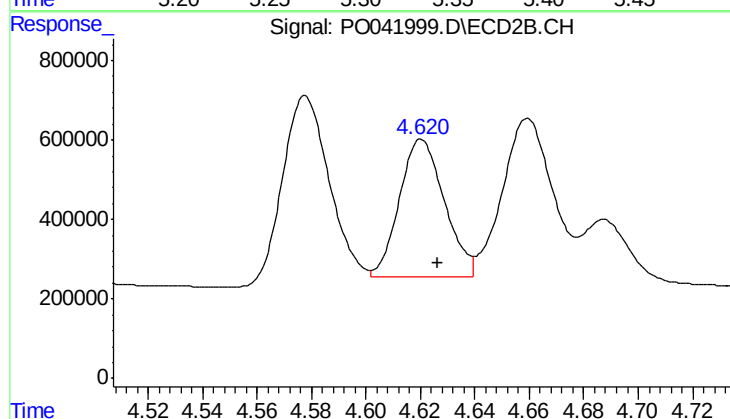
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.006 min
Response: 4927975
Conc: 655.70 ng/ml m



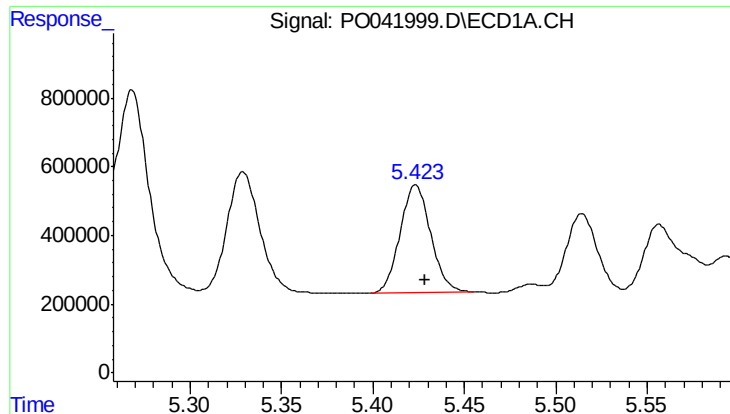
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.005 min
Response: 4342004
Conc: 605.37 ng/ml m



#4 AR-1016-2

R.T.: 4.620 min
Delta R.T.: -0.007 min
Response: 3973833
Conc: 565.88 ng/ml m



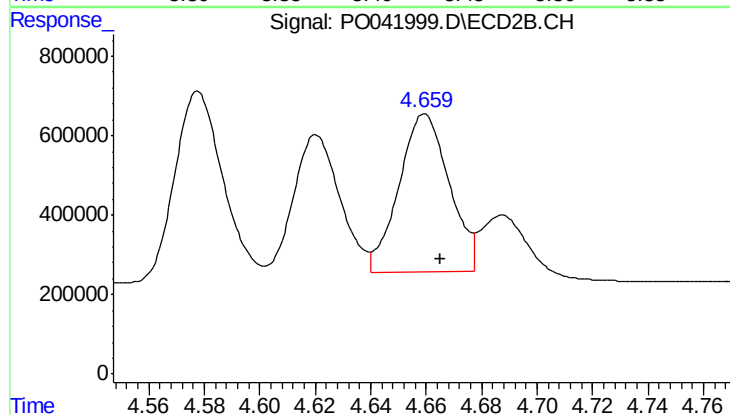
#5 AR-1016-3

R.T.: 5.423 min
Delta R.T.: -0.005 min
Response: 3659701
Conc: 614.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

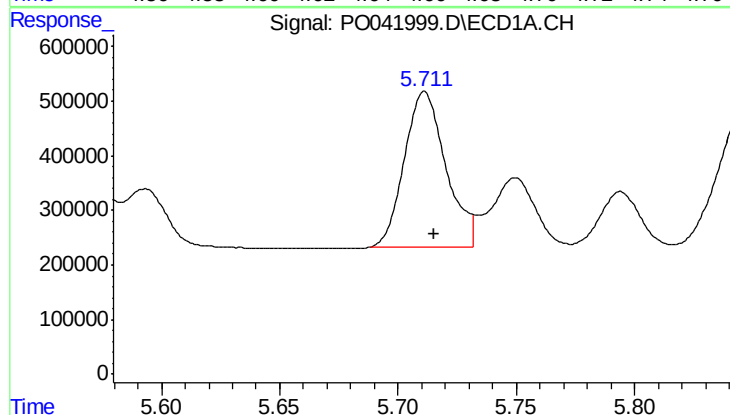
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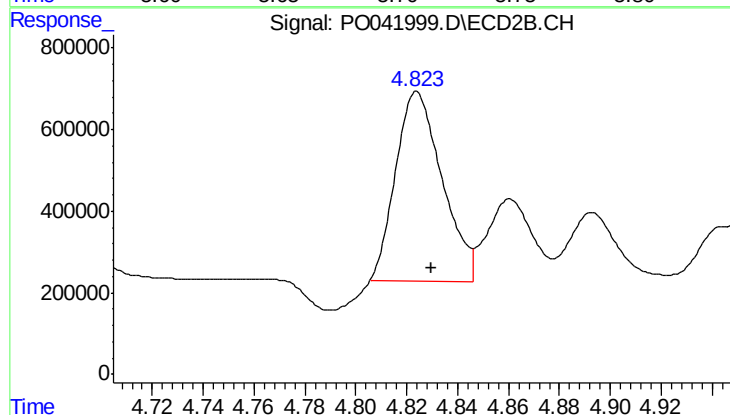
#5 AR-1016-3

R.T.: 4.659 min
Delta R.T.: -0.006 min
Response: 5029651
Conc: 593.99 ng/ml m



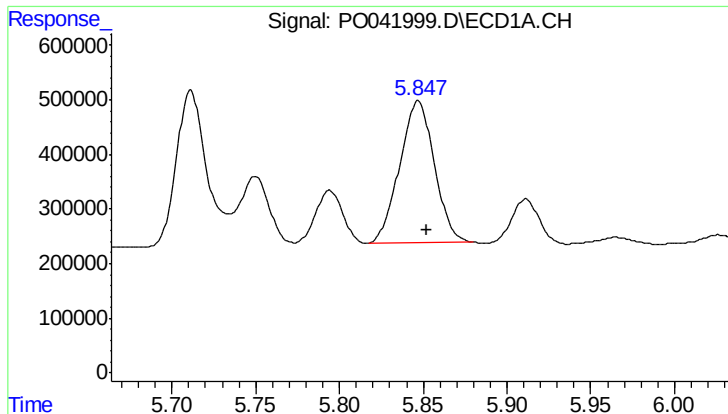
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 3484821
Conc: 575.81 ng/ml m



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 5891426
Conc: 632.23 ng/ml m



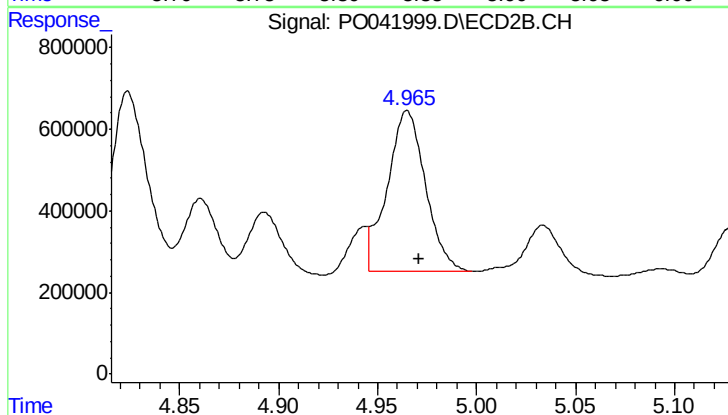
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 3739630
Conc: 578.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

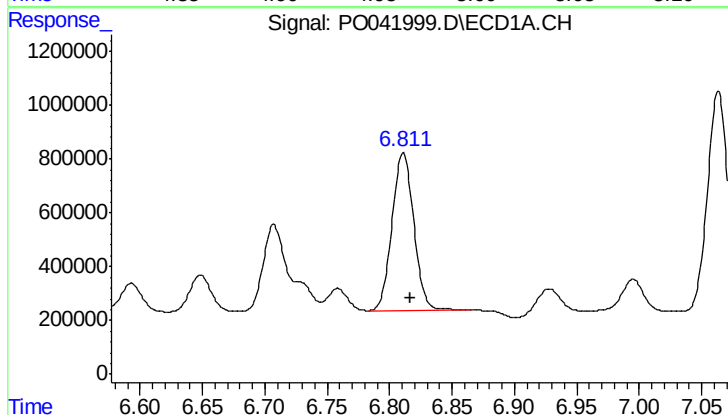
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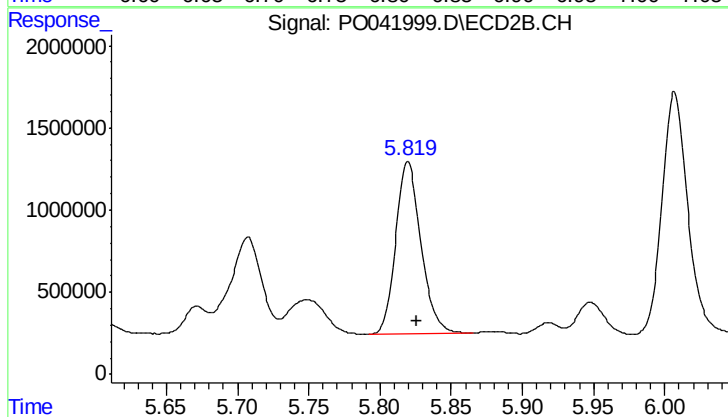
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 5347849
Conc: 539.39 ng/ml m



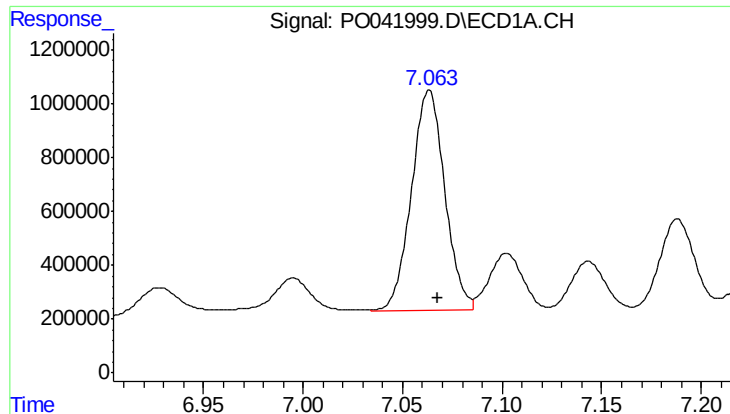
#31 AR-1260-1

R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 7112710
Conc: 565.41 ng/ml



#31 AR-1260-1

R.T.: 5.819 min
Delta R.T.: -0.006 min
Response: 12881607
Conc: 603.45 ng/ml m



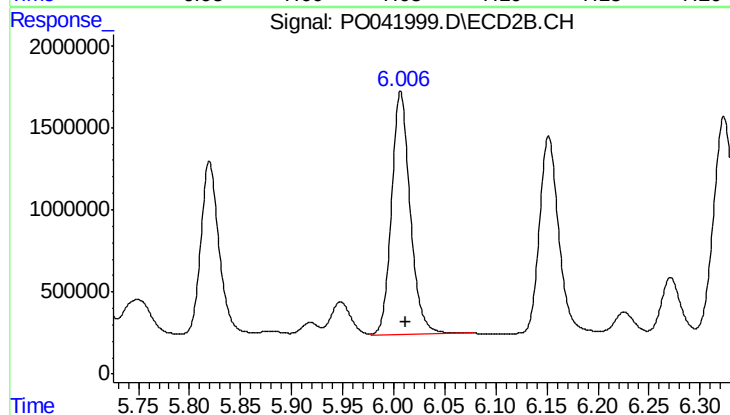
#32 AR-1260-2

R.T.: 7.063 min
Delta R.T.: -0.004 min
Response: 9551778
Conc: 548.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

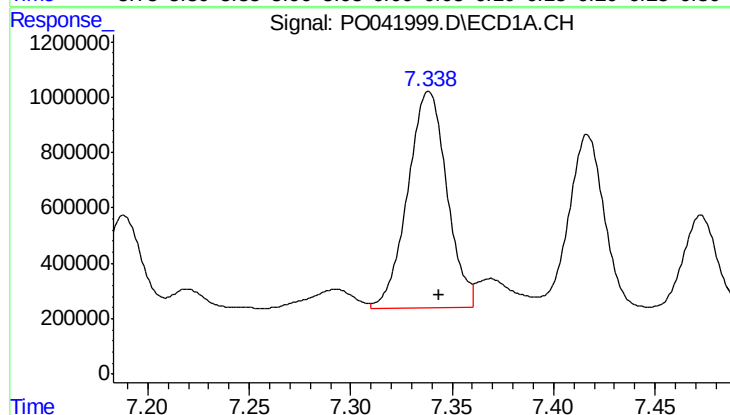
Manual Integrations
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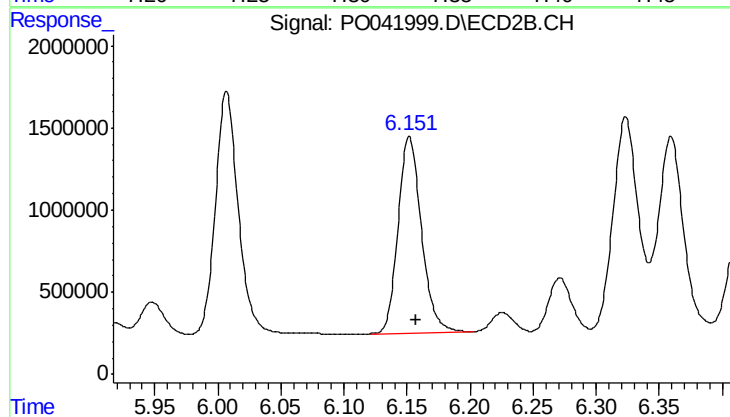
#32 AR-1260-2

R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 18731854
Conc: 593.03 ng/ml



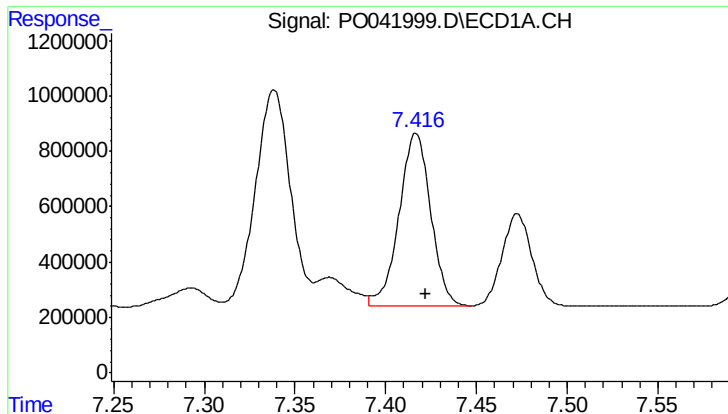
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.005 min
Response: 10502068
Conc: 523.23 ng/ml



#33 AR-1260-3

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 15383405
Conc: 589.40 ng/ml m



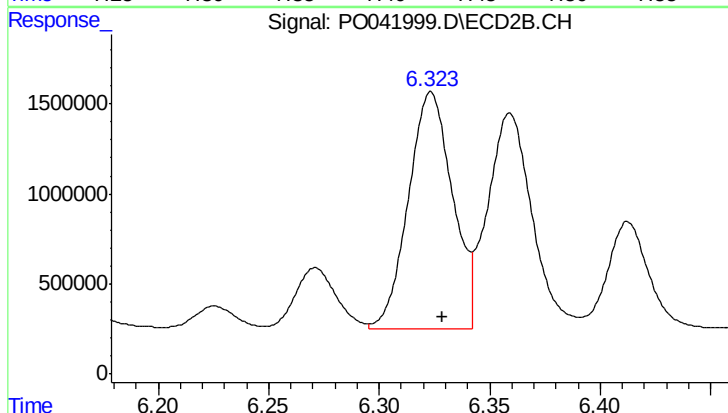
#34 AR-1260-4

R.T.: 7.417 min
Delta R.T.: -0.005 min
Response: 7620783
Conc: 647.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

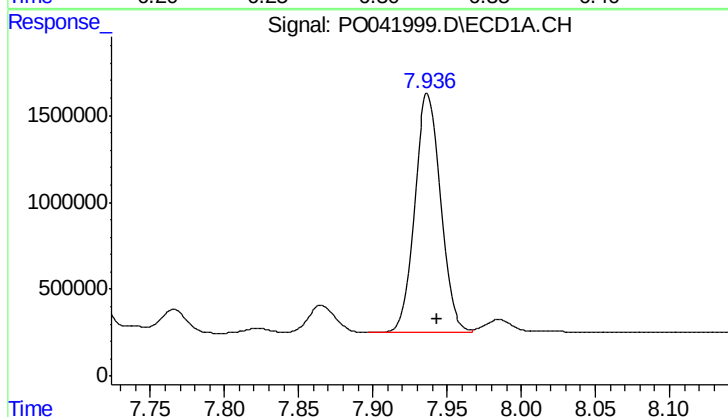
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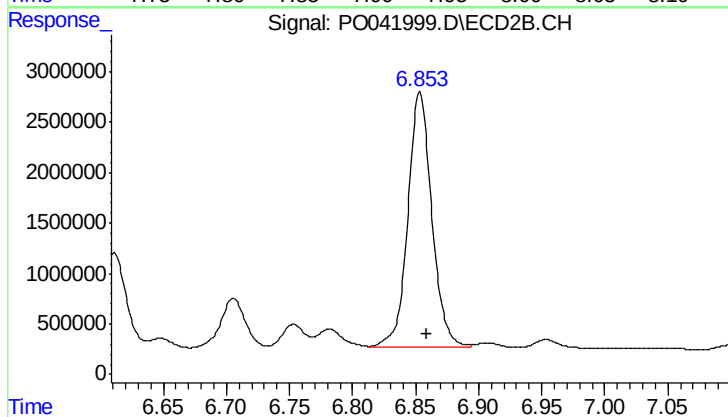
#34 AR-1260-4

R.T.: 6.323 min
Delta R.T.: -0.005 min
Response: 18288418
Conc: 536.36 ng/ml



#35 AR-1260-5

R.T.: 7.937 min
Delta R.T.: -0.006 min
Response: 16638215
Conc: 632.57 ng/ml



#35 AR-1260-5

R.T.: 6.853 min
Delta R.T.: -0.006 min
Response: 33351365
Conc: 621.60 ng/ml m