

Data Path : P:\HPCHEM1\ECD_0\Data\P0020818\
 Data File : P0042188.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2018 21:37
 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: Feb 06 03:28:37 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...	4.114	3.359	11534268	19237740	59.760	66.271
2) SA Decachlor...	9.505	8.151	10585685	15549288	45.054	43.480
Target Compounds						
3) L1 AR-1016-1	4.981	4.181	3279389	5337283	633.389	710.162
4) L1 AR-1016-2	5.321	4.618	4518253	4757954	629.946	677.539
5) L1 AR-1016-3	5.417	4.656	3729246	5847344	625.791	690.552
6) L1 AR-1016-4	5.703	4.821	3571260	6587341	590.090	706.913m
7) L1 AR-1016-5	5.839	4.961	3874378	5954534	599.790	600.585m
31) L7 AR-1260-1	6.803	5.816	7026704	13145660	558.577	615.818
32) L7 AR-1260-2	7.054	6.002	9249738	17421542	531.613	551.547
33) L7 AR-1260-3	7.329	6.148	10370342	14532902	516.665	556.812
34) L7 AR-1260-4	7.407	6.318	7463126	16788990	634.507	492.385
35) L7 AR-1260-5	7.929	6.848	15559895	30907928	591.573	576.060

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020818\
Data File : PO042188.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2018 21:37
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

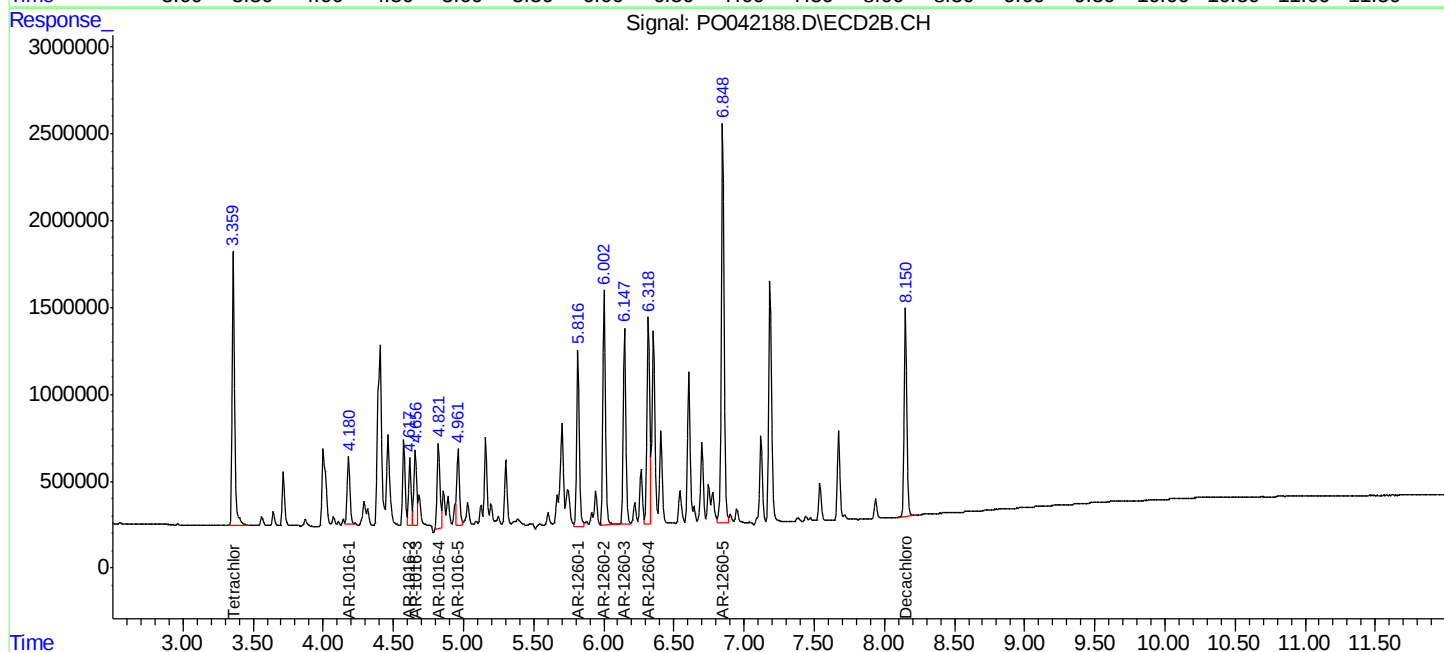
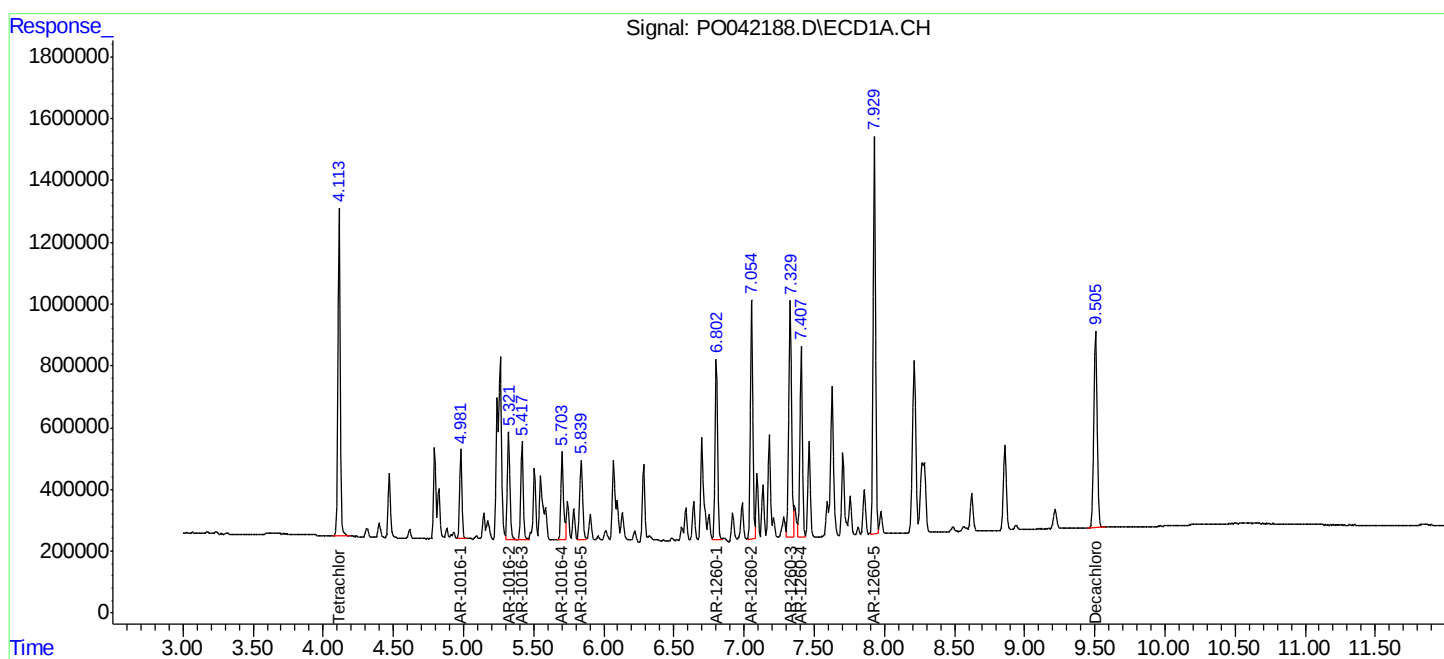
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

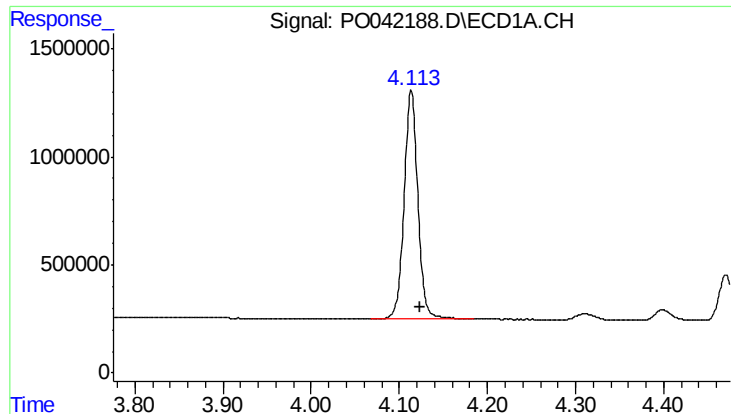
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 03:28:37 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





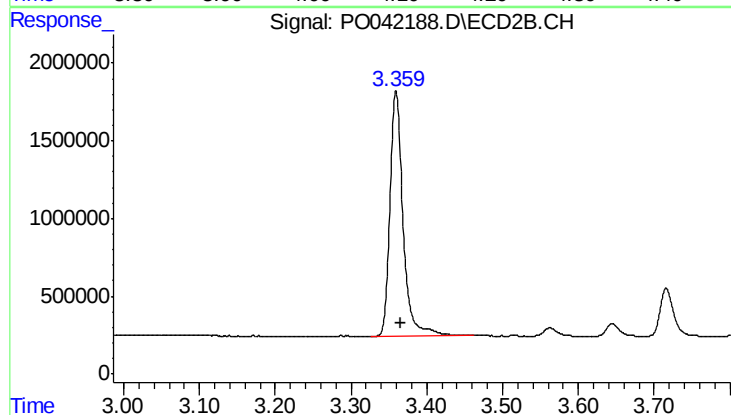
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.010 min
Response: 11534268
Conc: 59.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

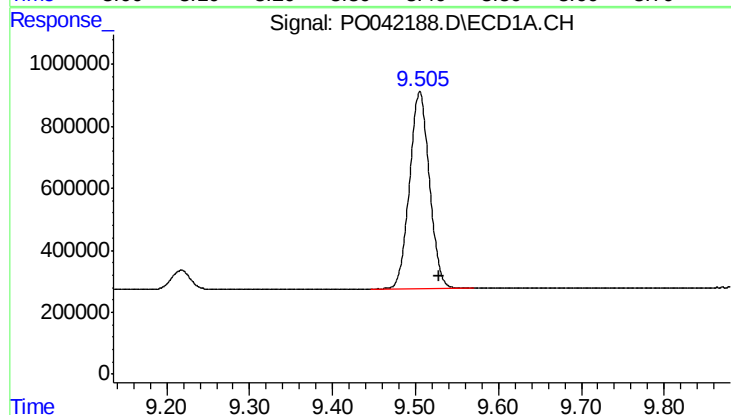
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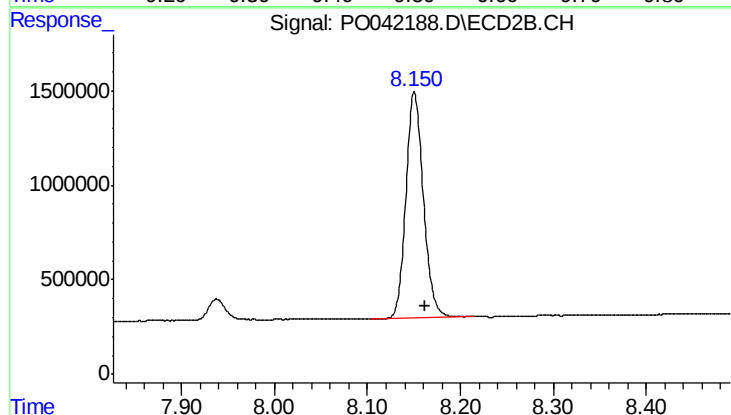
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 19237740
Conc: 66.27 ng/ml



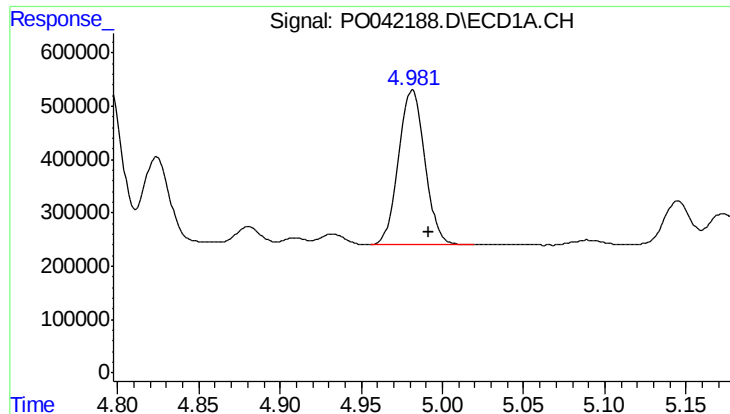
#2 Decachlorobiphenyl

R.T.: 9.505 min
Delta R.T.: -0.023 min
Response: 10585685
Conc: 45.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.151 min
Delta R.T.: -0.012 min
Response: 15549288
Conc: 43.48 ng/ml



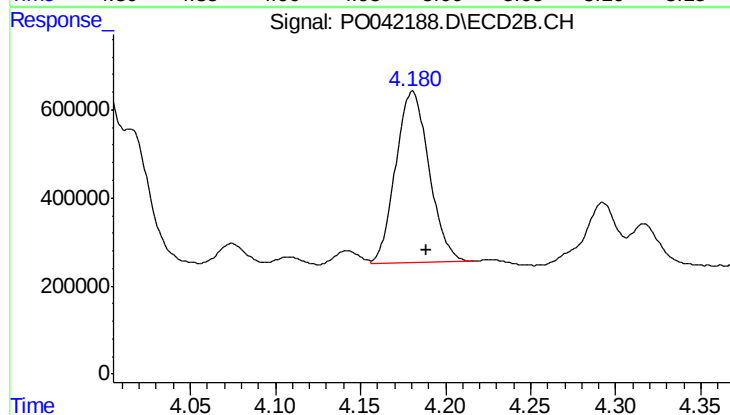
#3 AR-1016-1

R.T.: 4.981 min
Delta R.T.: -0.010 min
Response: 3279389
Conc: 633.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

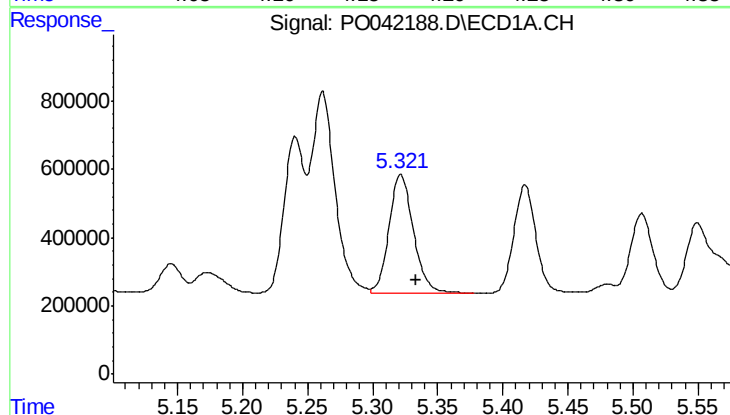
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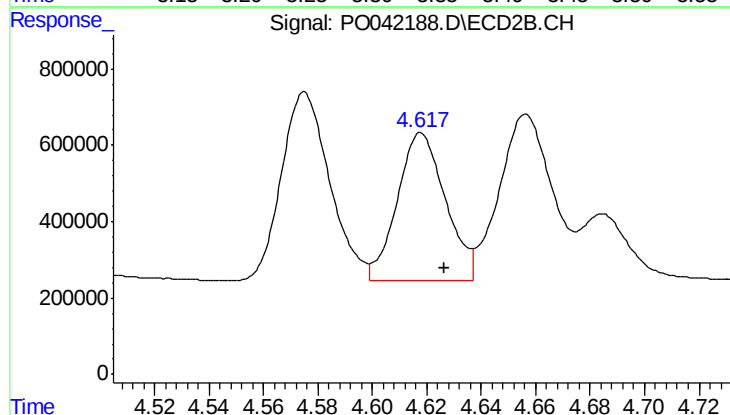
#3 AR-1016-1

R.T.: 4.181 min
Delta R.T.: -0.008 min
Response: 5337283
Conc: 710.16 ng/ml



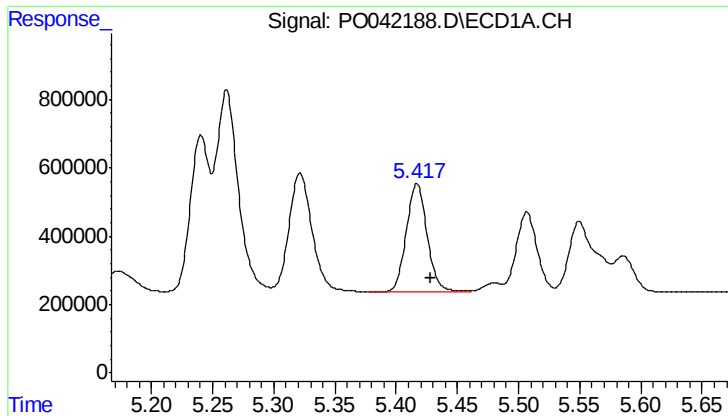
#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.012 min
Response: 4518253
Conc: 629.95 ng/ml



#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: -0.009 min
Response: 4757954
Conc: 677.54 ng/ml



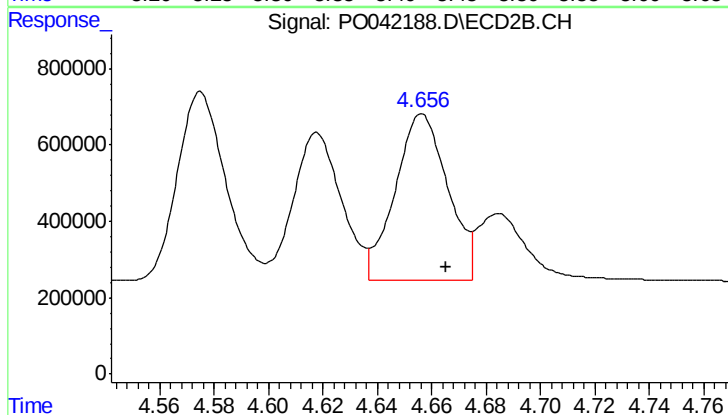
#5 AR-1016-3

R.T.: 5.417 min
Delta R.T.: -0.011 min
Response: 3729246
Conc: 625.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

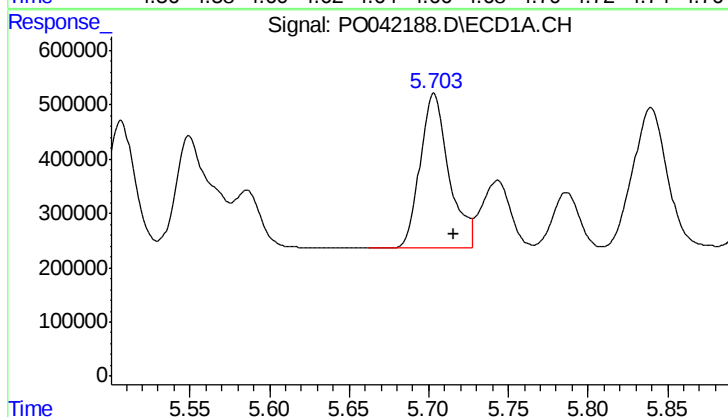
Manual Integrations
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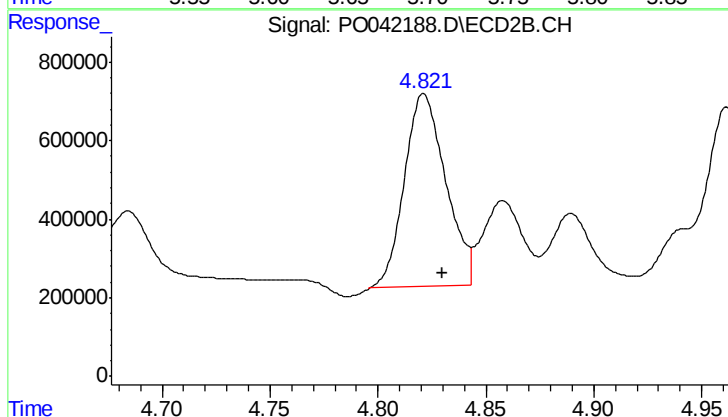
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: -0.009 min
Response: 5847344
Conc: 690.55 ng/ml



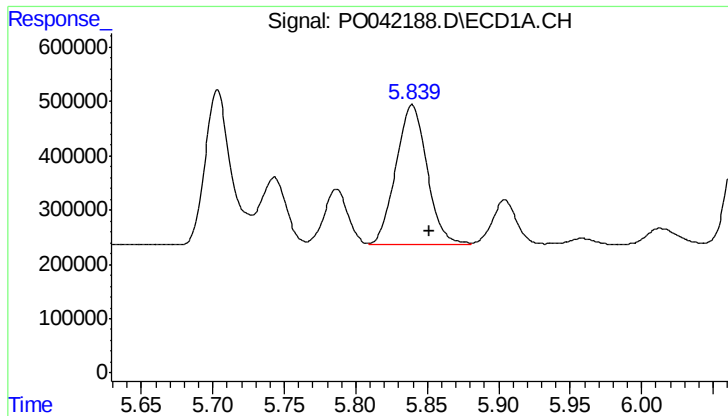
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.012 min
Response: 3571260
Conc: 590.09 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: -0.009 min
Response: 6587341
Conc: 706.91 ng/ml m



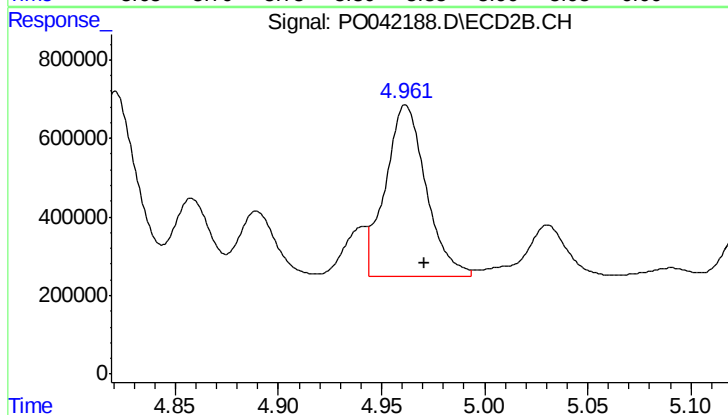
#7 AR-1016-5

R.T.: 5.839 min
Delta R.T.: -0.013 min
Response: 3874378
Conc: 599.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

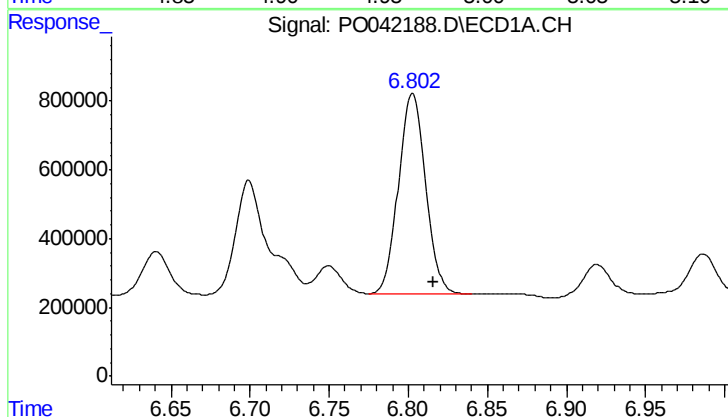
Manual Integrations
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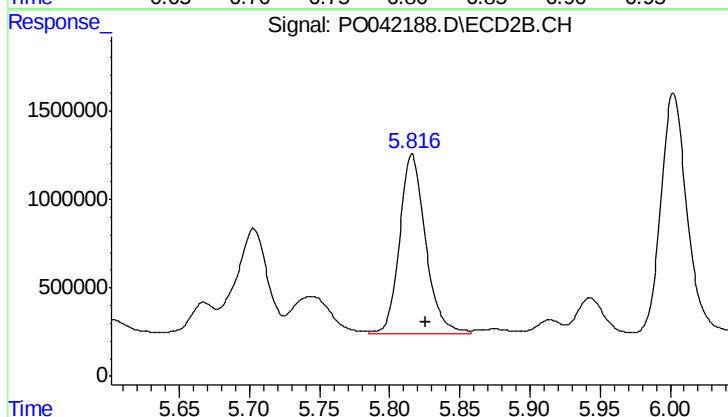
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.010 min
Response: 5954534
Conc: 600.58 ng/ml m



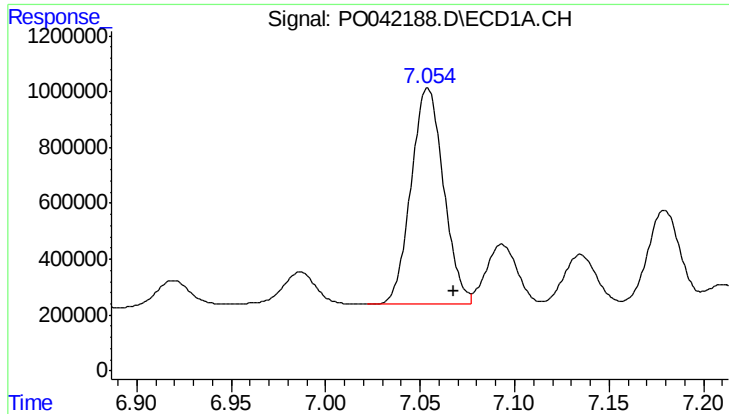
#31 AR-1260-1

R.T.: 6.803 min
Delta R.T.: -0.014 min
Response: 7026704
Conc: 558.58 ng/ml



#31 AR-1260-1

R.T.: 5.816 min
Delta R.T.: -0.010 min
Response: 13145660
Conc: 615.82 ng/ml



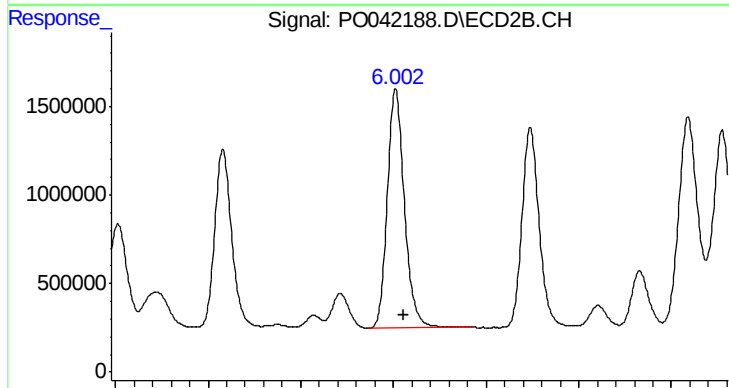
#32 AR-1260-2

R.T.: 7.054 min
Delta R.T.: -0.014 min
Response: 9249738
Conc: 531.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

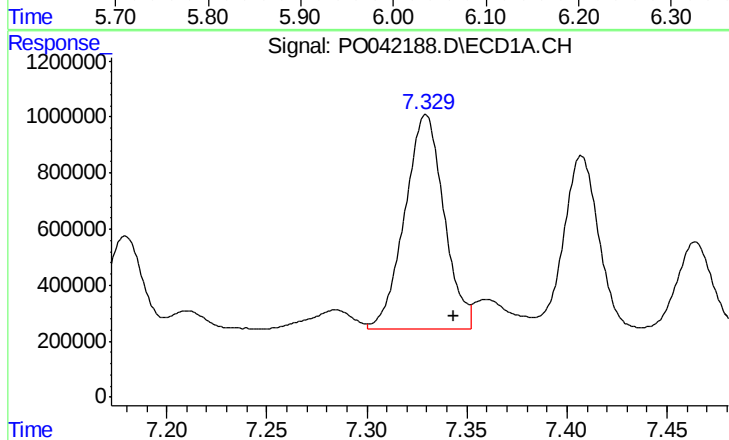
Manual Integrations
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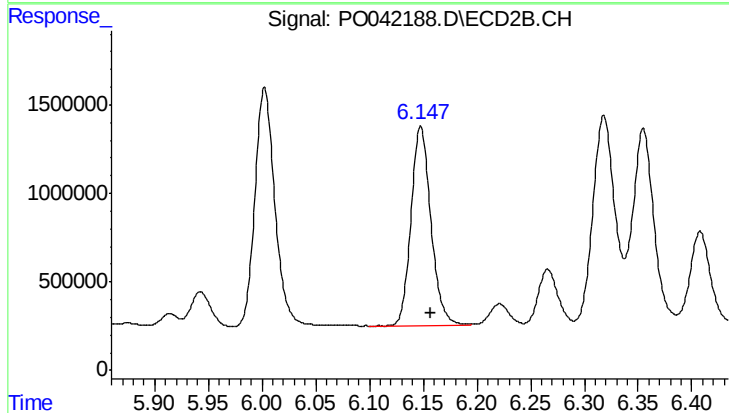
#32 AR-1260-2

R.T.: 6.002 min
Delta R.T.: -0.010 min
Response: 17421542
Conc: 551.55 ng/ml



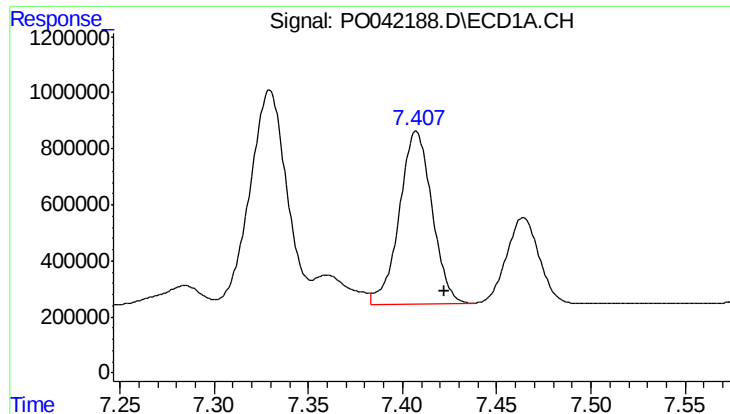
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.014 min
Response: 10370342
Conc: 516.67 ng/ml



#33 AR-1260-3

R.T.: 6.148 min
Delta R.T.: -0.010 min
Response: 14532902
Conc: 556.81 ng/ml



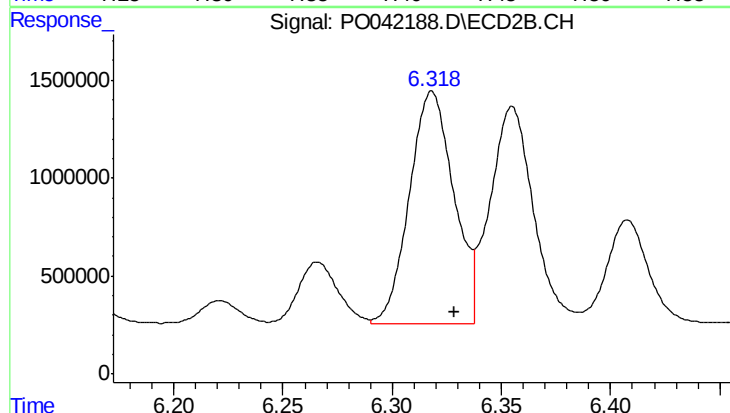
#34 AR-1260-4

R.T.: 7.407 min
Delta R.T.: -0.015 min
Response: 7463126
Conc: 634.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

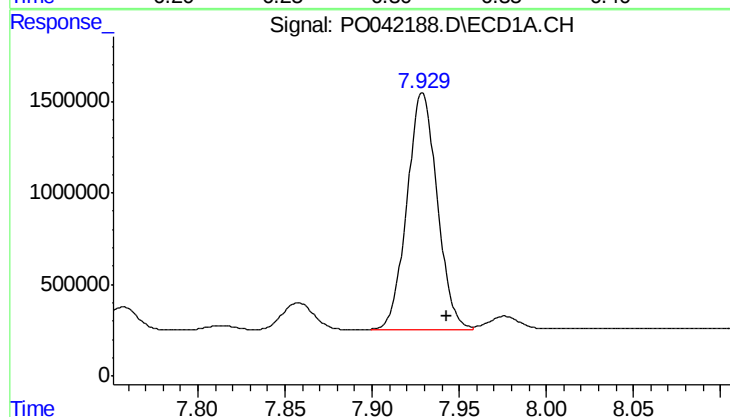
Manual Integrations
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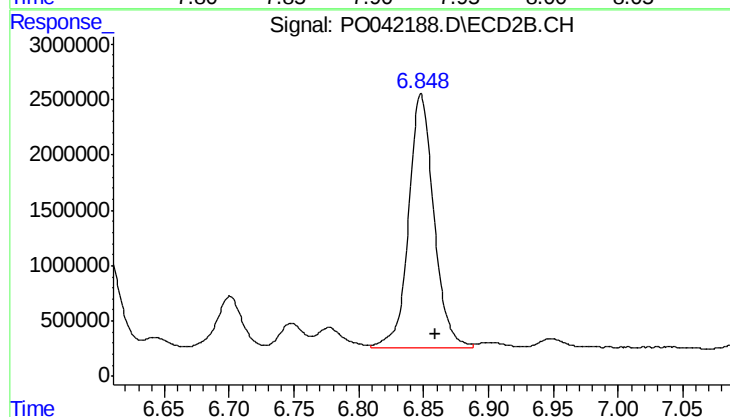
#34 AR-1260-4

R.T.: 6.318 min
Delta R.T.: -0.011 min
Response: 16788990
Conc: 492.38 ng/ml



#35 AR-1260-5

R.T.: 7.929 min
Delta R.T.: -0.014 min
Response: 15559895
Conc: 591.57 ng/ml



#35 AR-1260-5

R.T.: 6.848 min
Delta R.T.: -0.011 min
Response: 30907928
Conc: 576.06 ng/ml