

Data Path : P:\HPCHEM1\ECD_0\Data\P0020518\
 Data File : P0042077.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2018 14:05
 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 05 02:30:13 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...	4.112	3.360	9174849	14228711	47.536m	49.015m
2) SA Decachlor...	9.508	8.153	10335605	14344001	43.990m	40.110
Target Compounds						
3) L1 AR-1016-1	4.981	4.182	2685062	3828476	518.599	509.405
4) L1 AR-1016-2	5.321	4.620	3748856	2697096	522.675	384.070 #
5) L1 AR-1016-3	5.417	4.658	2956113	2969996	496.055	350.747 #
6) L1 AR-1016-4	5.703	4.823	2775138	4429018	458.545m	475.295
7) L1 AR-1016-5	5.841	4.964	2915038	5484986	451.275	553.225
31) L7 AR-1260-1	6.804	5.819	6699778	10141727	532.589	475.097
32) L7 AR-1260-2	7.056	6.004	8294255	14747313	476.698	466.884
33) L7 AR-1260-3	7.332	6.150	9244822	11987624	460.590	459.293
34) L7 AR-1260-4	7.409	6.321	6669705	14770949	567.051	433.200
35) L7 AR-1260-5	7.931	6.851	14189148	28341898	539.458	528.234

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020518\
Data File : PO042077.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2018 14:05
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

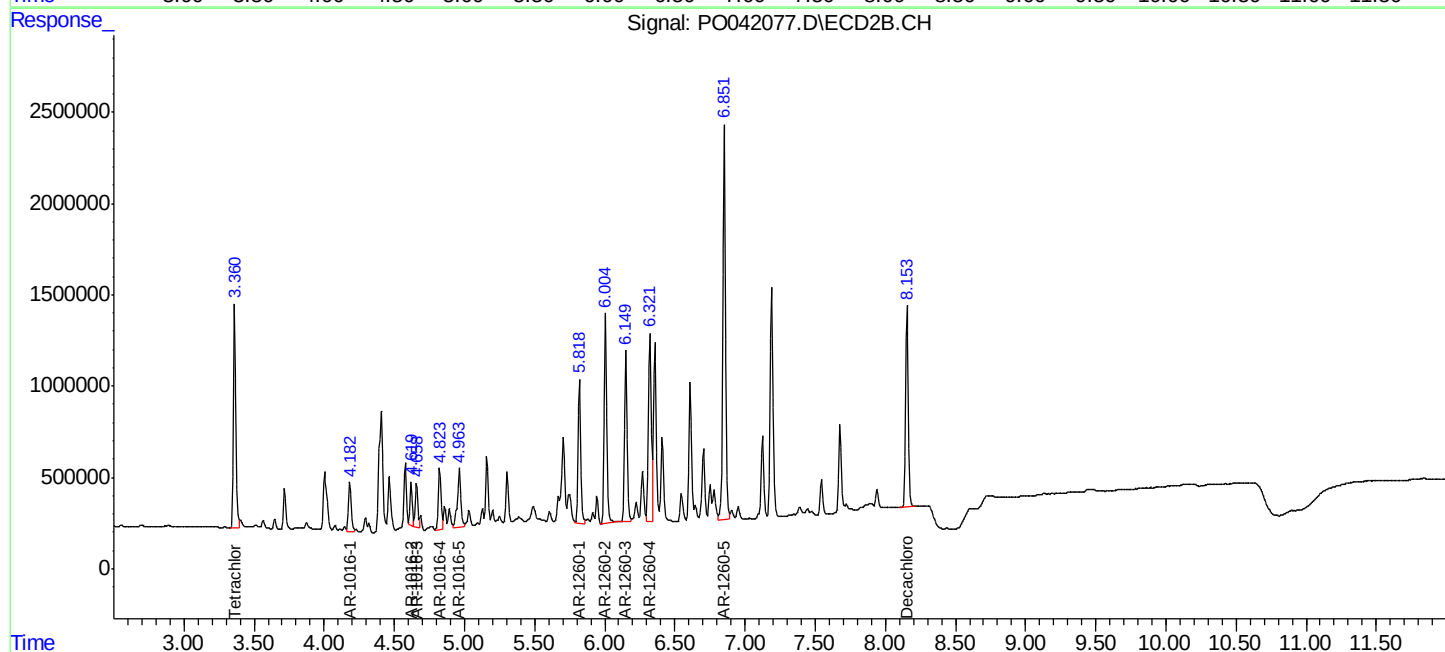
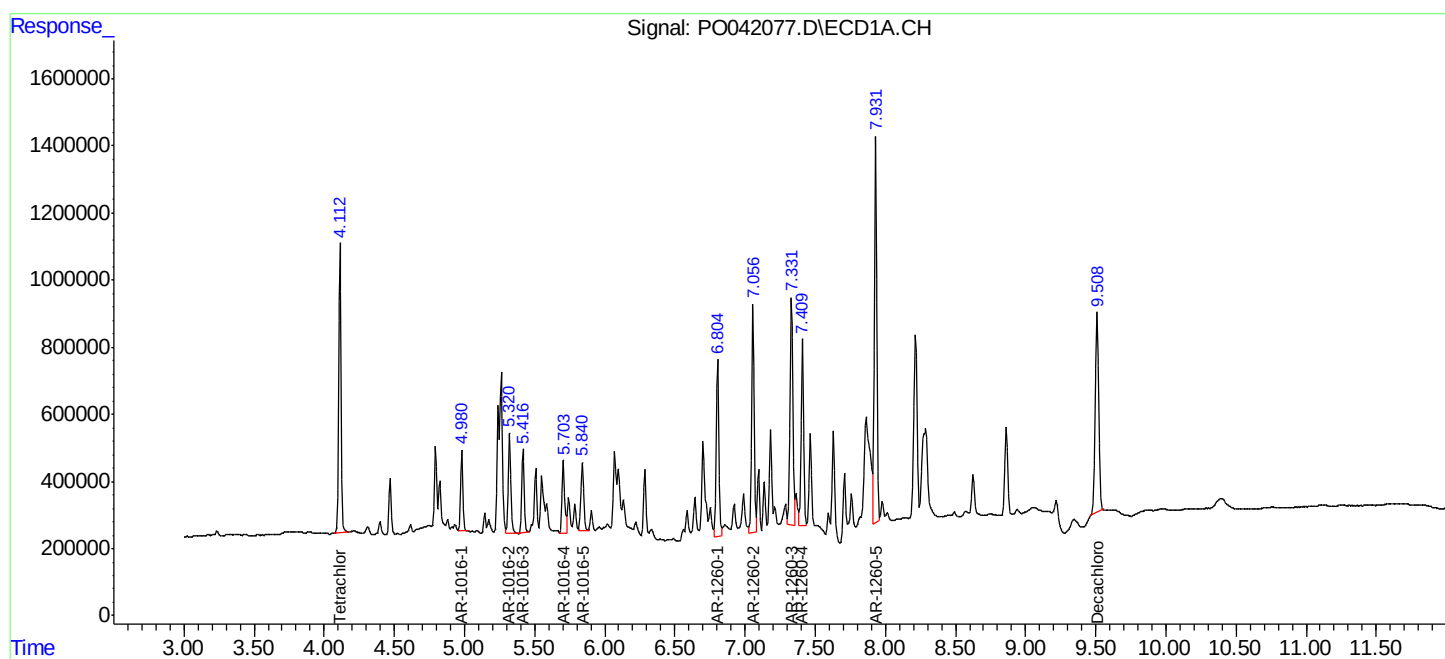
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

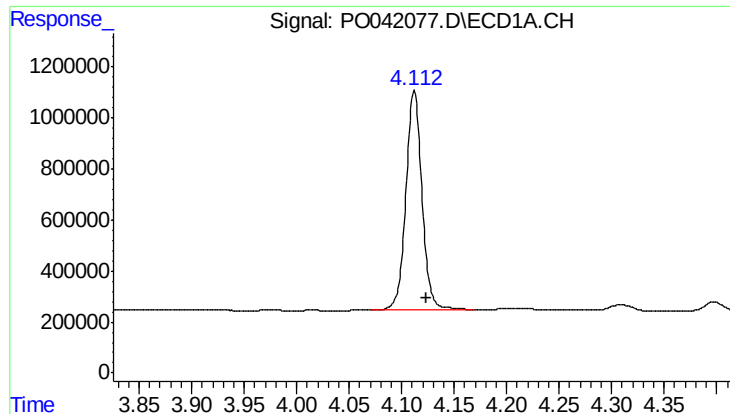
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 02:30:13 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





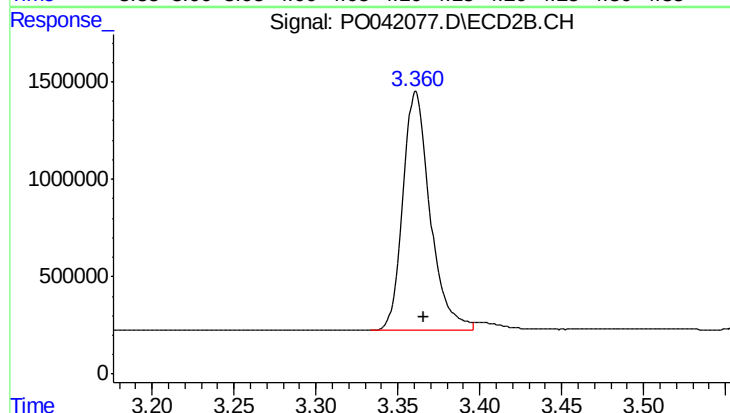
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: -0.012 min
Response: 9174849
Conc: 47.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

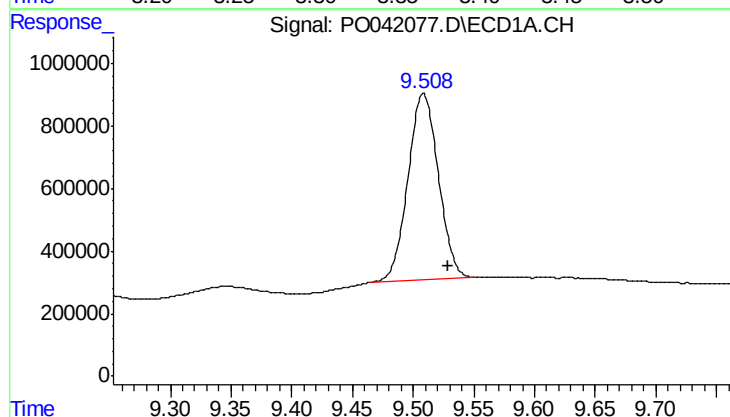
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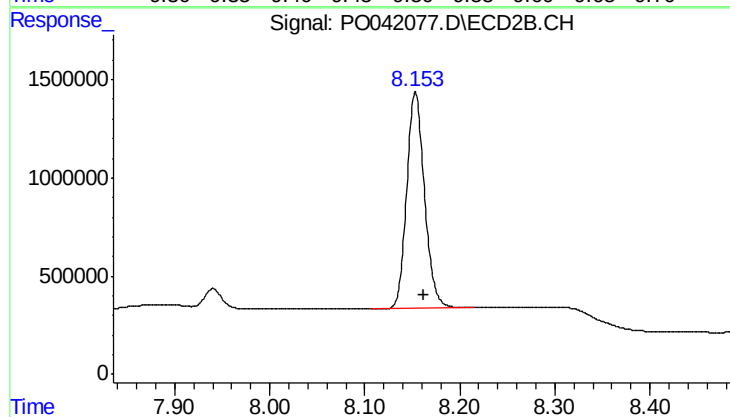
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.005 min
Response: 14228711
Conc: 49.02 ng/ml m



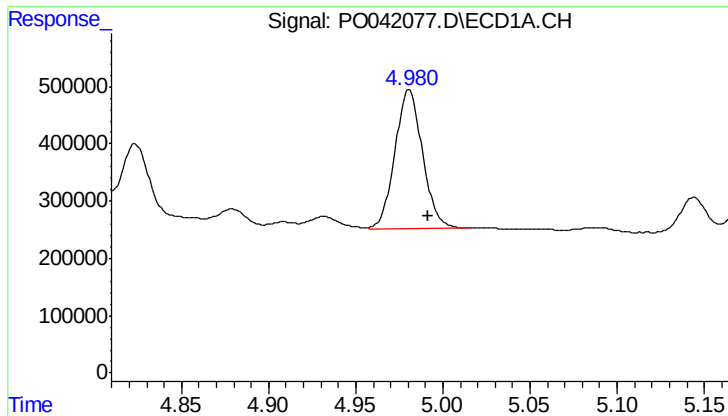
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.020 min
Response: 10335605
Conc: 43.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.153 min
Delta R.T.: -0.009 min
Response: 14344001
Conc: 40.11 ng/ml



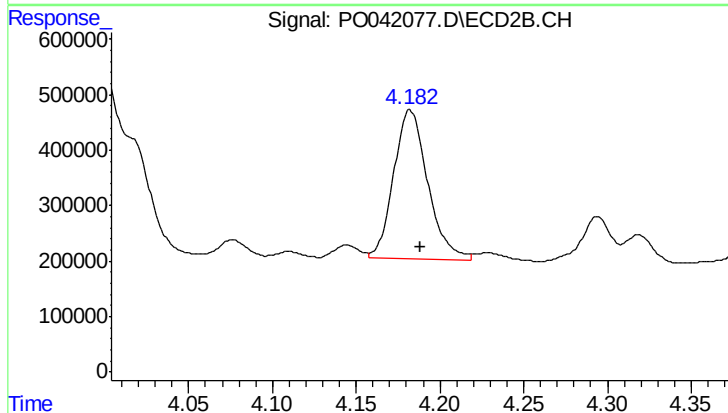
#3 AR-1016-1

R.T.: 4.981 min
Delta R.T.: -0.011 min
Response: 2685062
Conc: 518.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

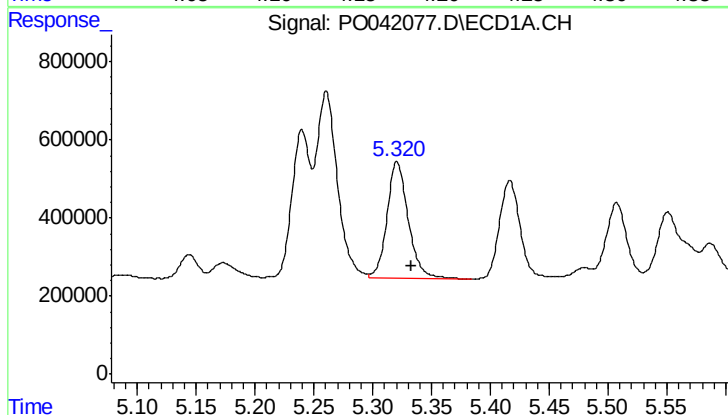
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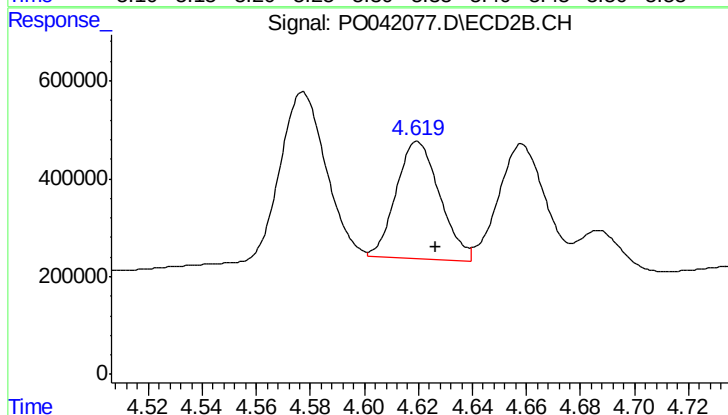
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.006 min
Response: 3828476
Conc: 509.41 ng/ml



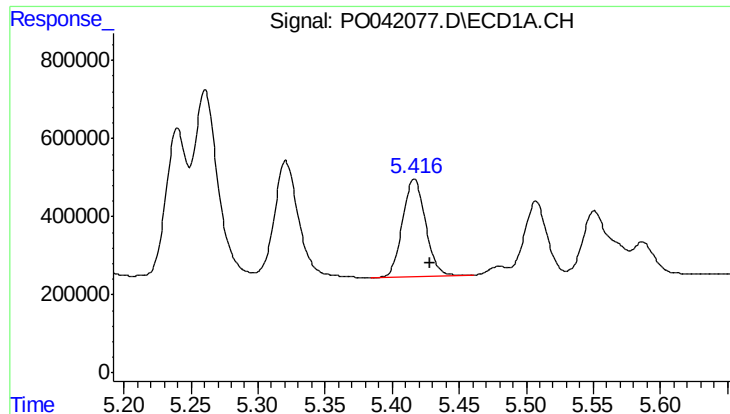
#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.013 min
Response: 3748856
Conc: 522.68 ng/ml



#4 AR-1016-2

R.T.: 4.620 min
Delta R.T.: -0.007 min
Response: 2697096
Conc: 384.07 ng/ml



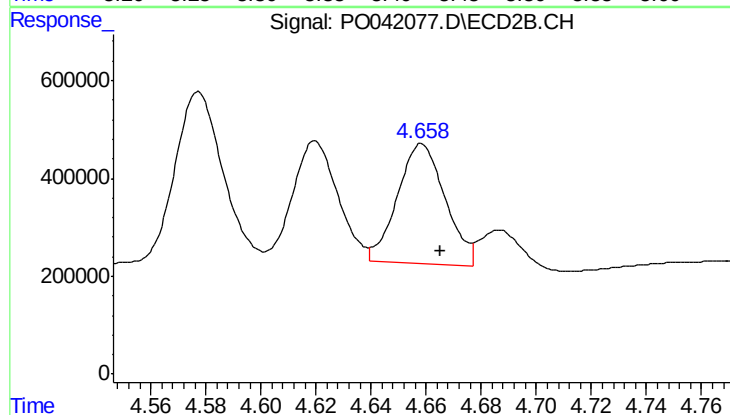
#5 AR-1016-3

R.T.: 5.417 min
Delta R.T.: -0.012 min
Response: 2956113
Conc: 496.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

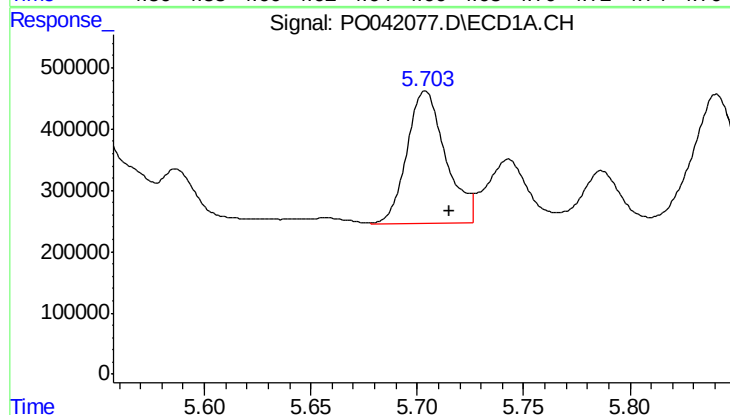
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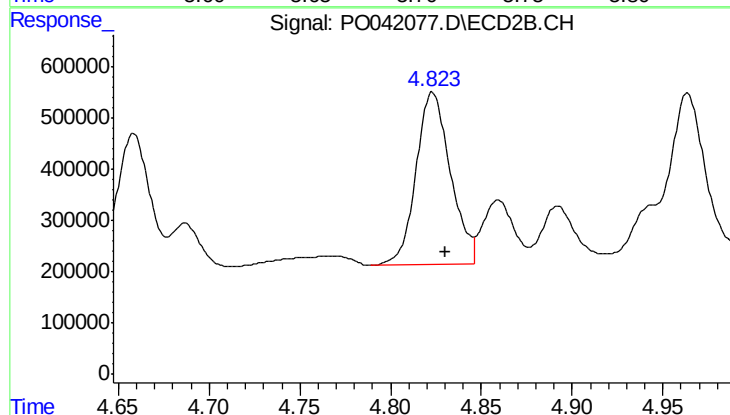
#5 AR-1016-3

R.T.: 4.658 min
Delta R.T.: -0.007 min
Response: 2969996
Conc: 350.75 ng/ml



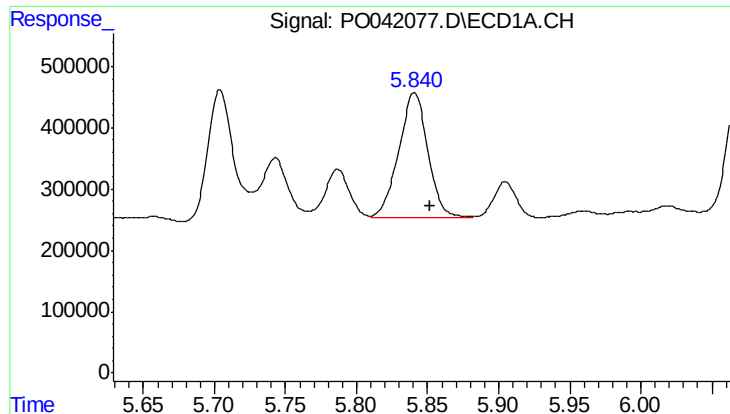
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.012 min
Response: 2775138
Conc: 458.54 ng/ml m



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 4429018
Conc: 475.30 ng/ml



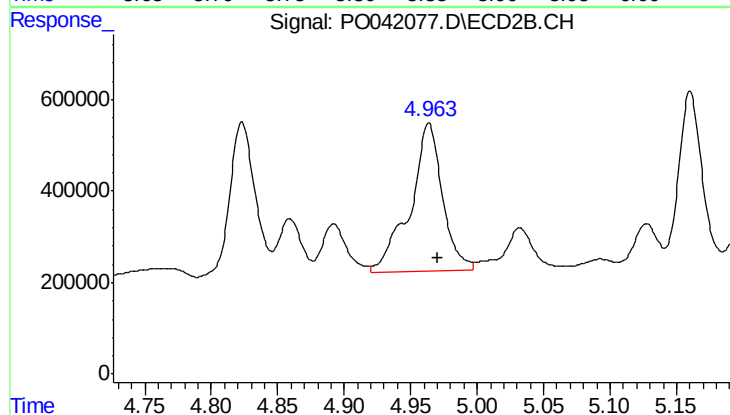
#7 AR-1016-5

R.T.: 5.841 min
Delta R.T.: -0.011 min
Response: 2915038
Conc: 451.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

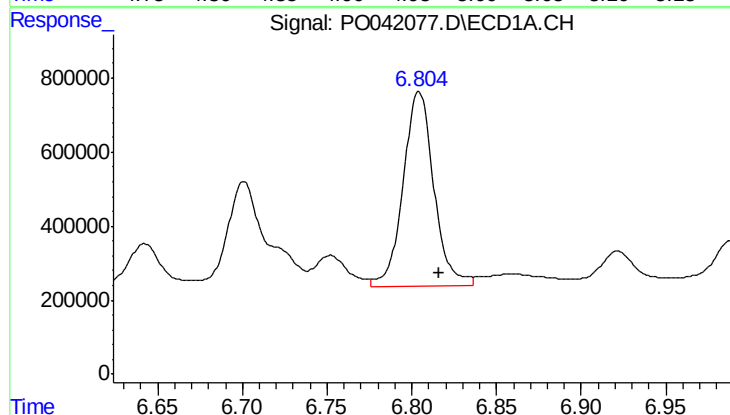
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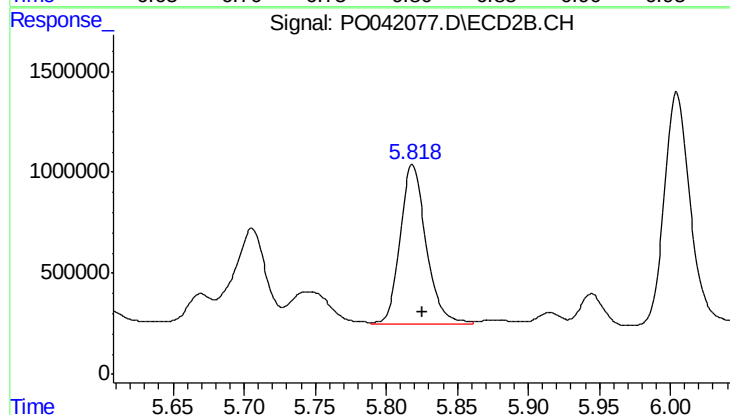
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 5484986
Conc: 553.23 ng/ml



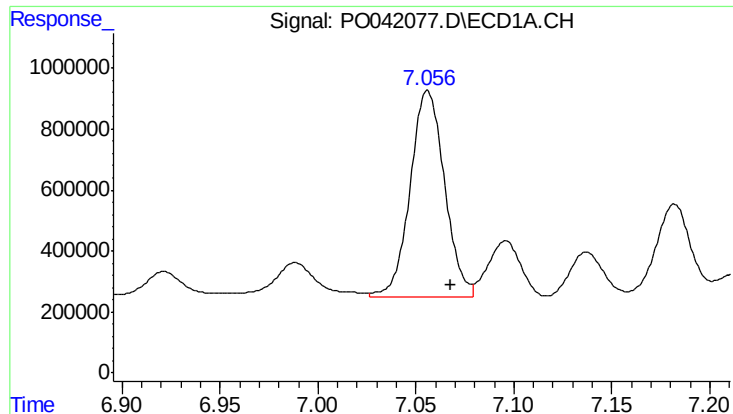
#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.012 min
Response: 6699778
Conc: 532.59 ng/ml



#31 AR-1260-1

R.T.: 5.819 min
Delta R.T.: -0.007 min
Response: 10141727
Conc: 475.10 ng/ml



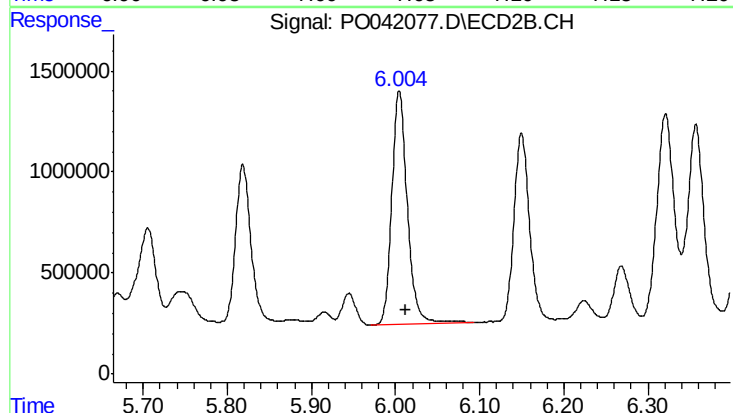
#32 AR-1260-2

R.T.: 7.056 min
Delta R.T.: -0.012 min
Response: 8294255
Conc: 476.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

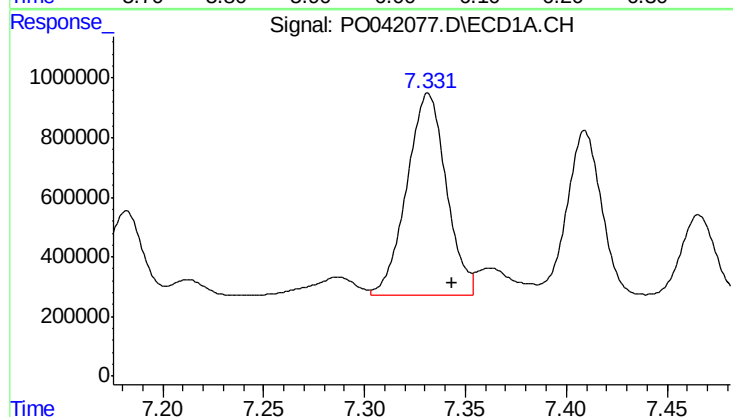
Manual Integrations
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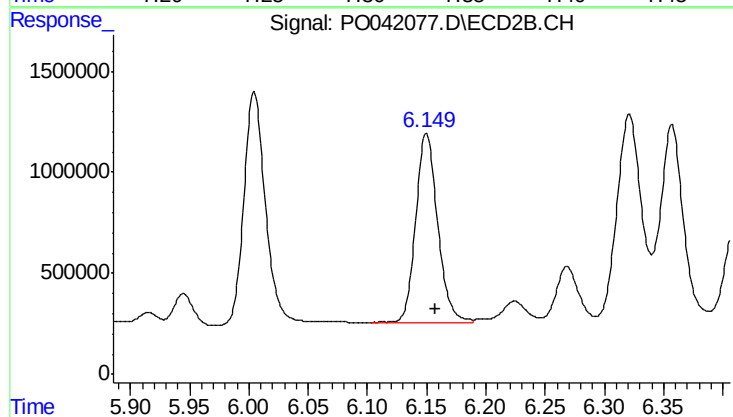
#32 AR-1260-2

R.T.: 6.004 min
Delta R.T.: -0.007 min
Response: 14747313
Conc: 466.88 ng/ml



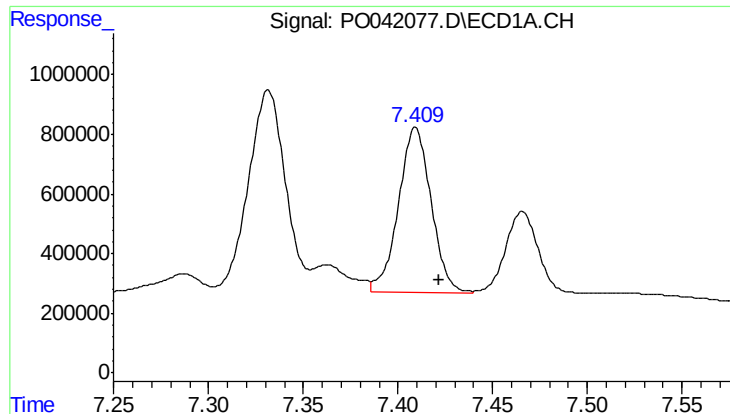
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.012 min
Response: 9244822
Conc: 460.59 ng/ml



#33 AR-1260-3

R.T.: 6.150 min
Delta R.T.: -0.008 min
Response: 11987624
Conc: 459.29 ng/ml



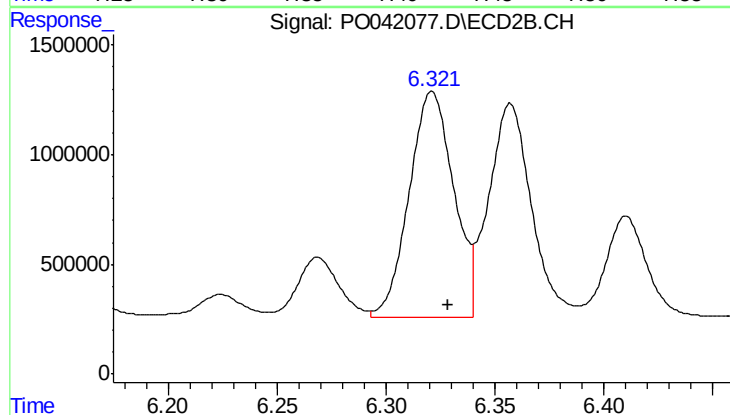
#34 AR-1260-4

R.T.: 7.409 min
Delta R.T.: -0.013 min
Response: 6669705
Conc: 567.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

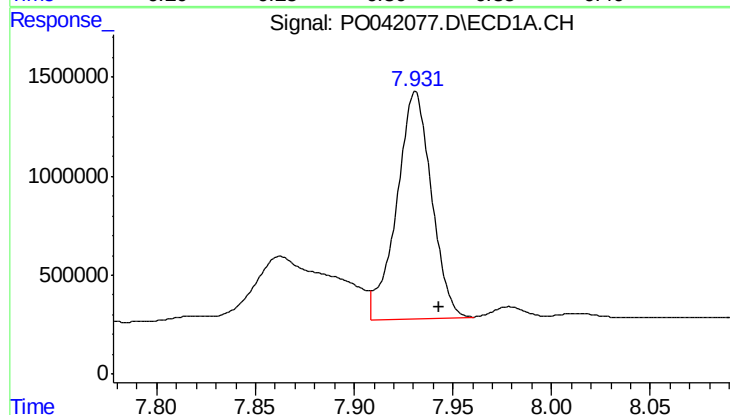
Manual Integrations
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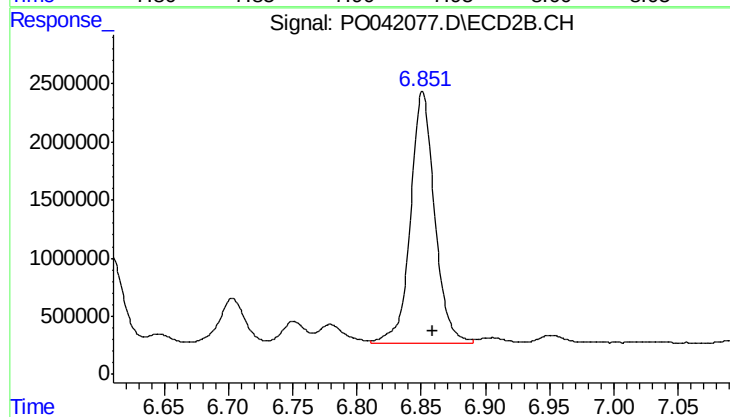
#34 AR-1260-4

R.T.: 6.321 min
Delta R.T.: -0.008 min
Response: 14770949
Conc: 433.20 ng/ml



#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.012 min
Response: 14189148
Conc: 539.46 ng/ml



#35 AR-1260-5

R.T.: 6.851 min
Delta R.T.: -0.008 min
Response: 28341898
Conc: 528.23 ng/ml