

Data Path : P:\HPCHEM1\ECD 0\Data\P0020718\
 Data File : P0042162.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2018 18:44
 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 04 22:54:55 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...	4.115	3.361	11315029	19019786	58.624	65.520m
2) SA Decachlor...	9.509	8.153	7774764	8513209	33.091	23.805 #
Target Compounds						
3) L1 AR-1016-1	4.982	4.182	2910930	4318055	562.224	574.547
4) L1 AR-1016-2	5.323	4.619	3561878	3330908	496.606	474.326
5) L1 AR-1016-3	5.418	4.658	2837241	4033500	476.107	476.343
6) L1 AR-1016-4	5.705	4.822	2745492	3971840	453.646	426.234m
7) L1 AR-1016-5	5.841	4.963	2900407	3391261	449.010	342.049m
31) L7 AR-1260-1	6.804	5.817	4671093	6865508	371.321	321.620
32) L7 AR-1260-2	7.056	6.004	6074934	9557856	349.146	302.591
33) L7 AR-1260-3	7.332	6.149	6503101	7605422	323.994	291.393
34) L7 AR-1260-4	7.411	6.320	4696748	8532187	399.312	250.231 #
35) L7 AR-1260-5	7.931	6.850	10495408	15205687	399.026	283.402 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020718\
Data File : PO042162.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2018 18:44
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

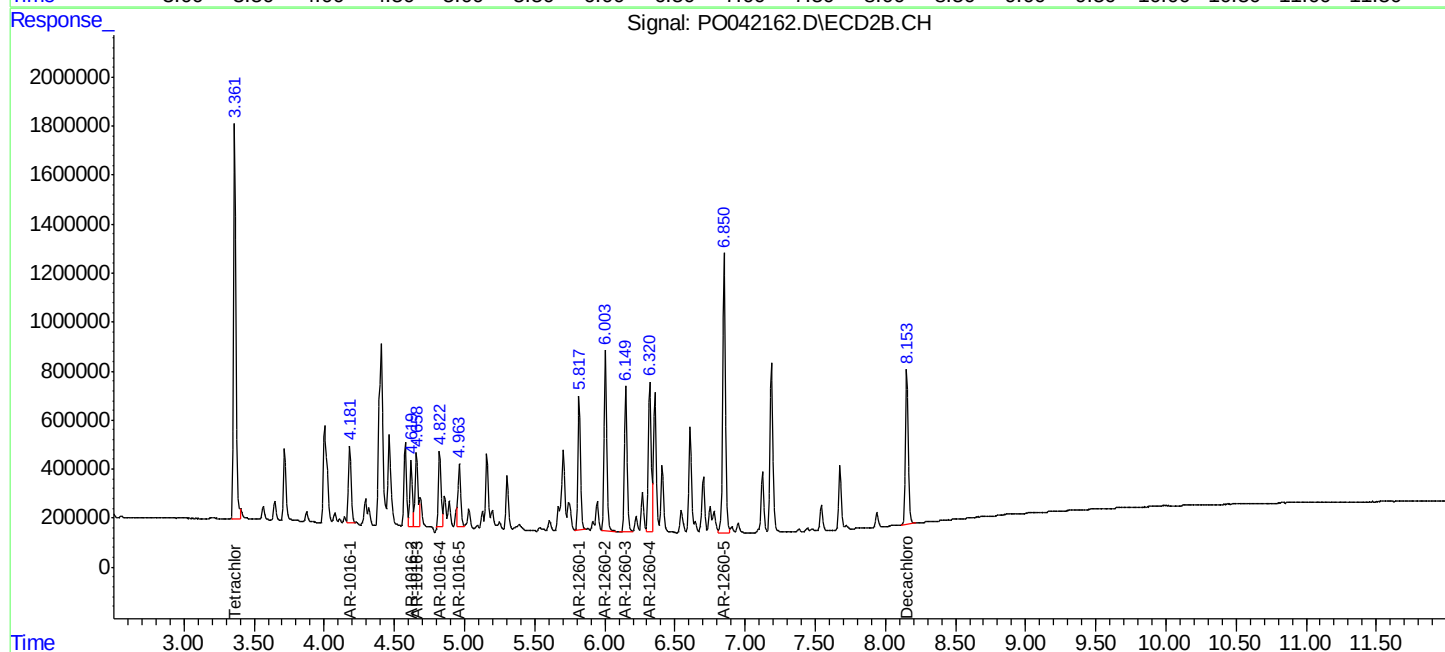
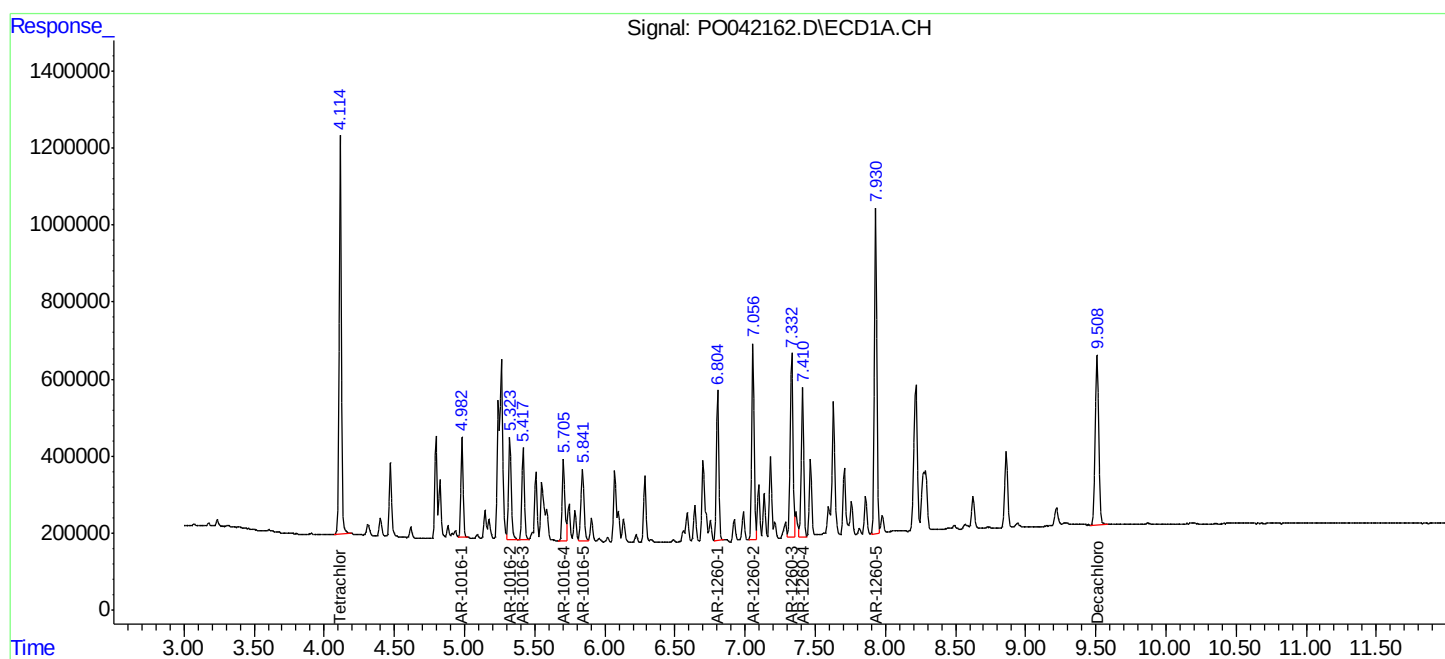
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

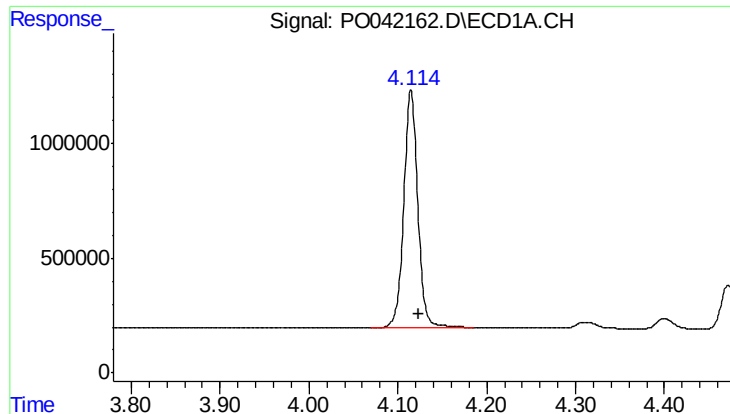
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 22:54:55 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





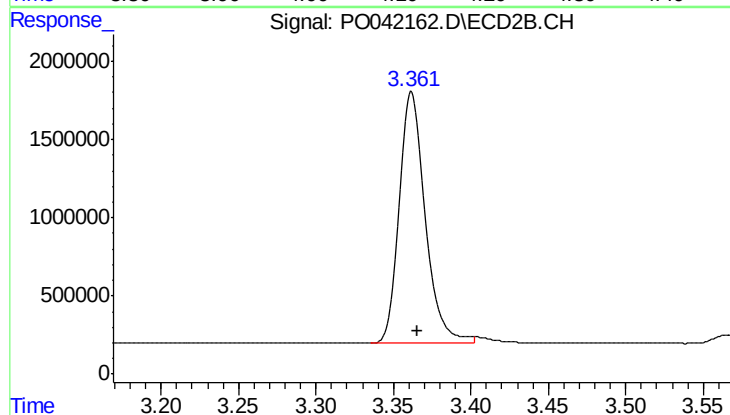
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: -0.008 min
Response: 11315029
Conc: 58.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

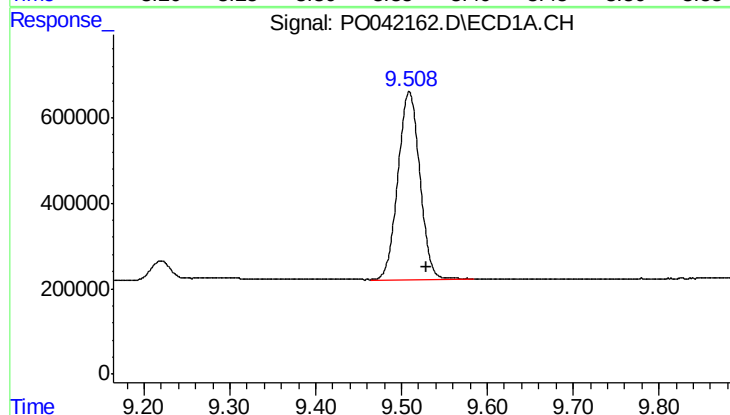
Manual Integrations
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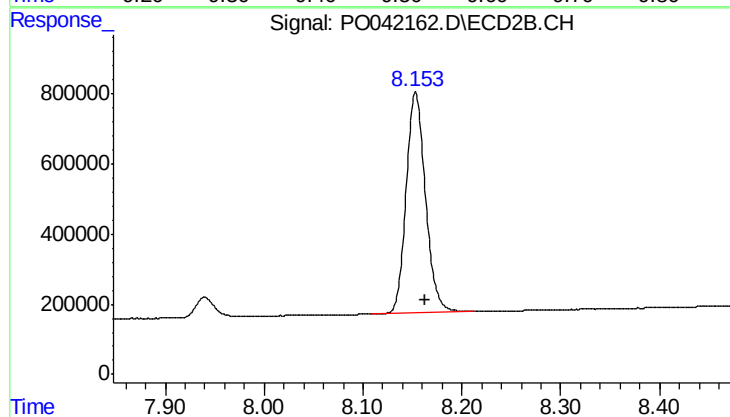
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.005 min
Response: 19019786
Conc: 65.52 ng/ml m



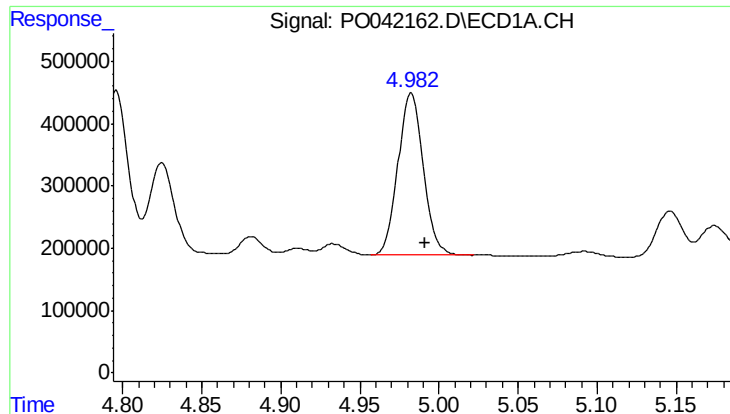
#2 Decachlorobiphenyl

R.T.: 9.509 min
Delta R.T.: -0.020 min
Response: 7774764
Conc: 33.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.153 min
Delta R.T.: -0.009 min
Response: 8513209
Conc: 23.81 ng/ml



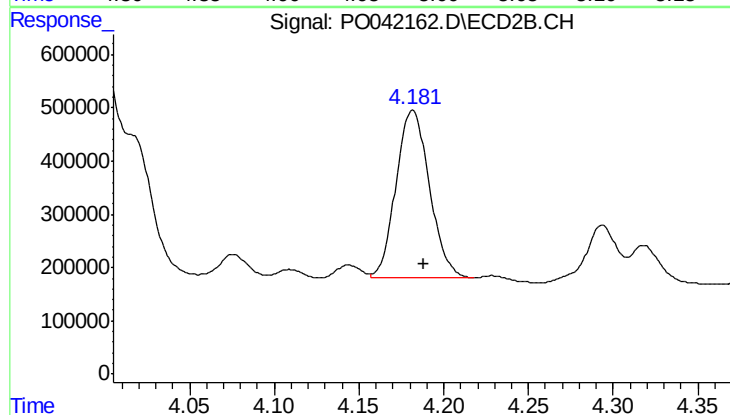
#3 AR-1016-1

R.T.: 4.982 min
Delta R.T.: -0.009 min
Response: 2910930
Conc: 562.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

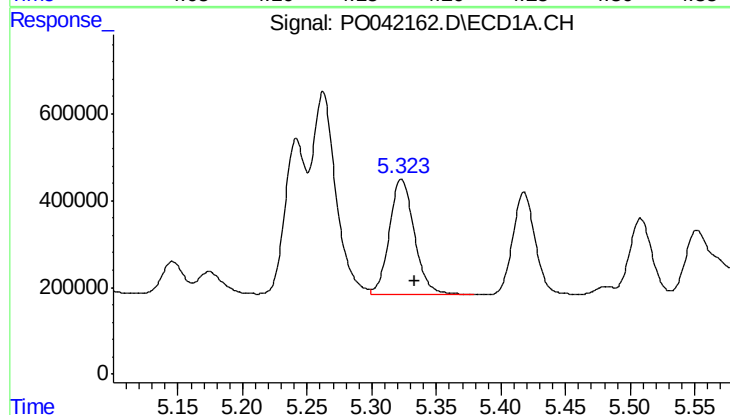
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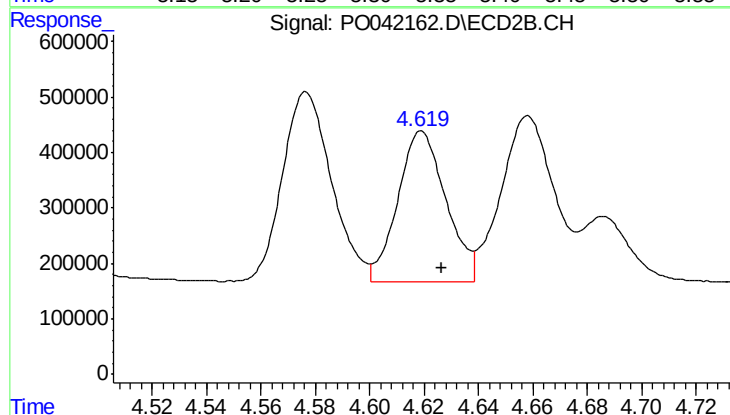
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.007 min
Response: 4318055
Conc: 574.55 ng/ml



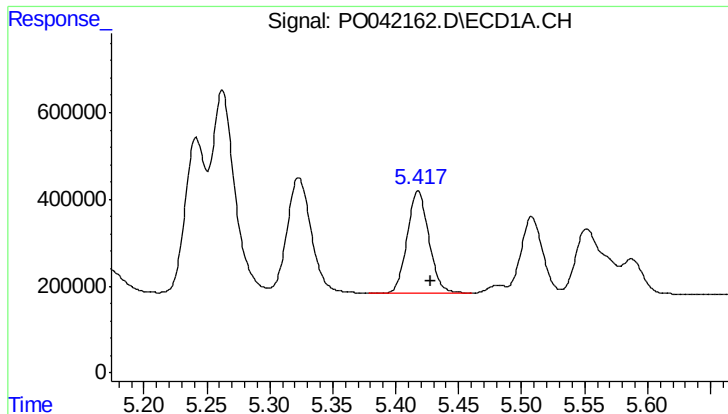
#4 AR-1016-2

R.T.: 5.323 min
Delta R.T.: -0.010 min
Response: 3561878
Conc: 496.61 ng/ml



#4 AR-1016-2

R.T.: 4.619 min
Delta R.T.: -0.007 min
Response: 3330908
Conc: 474.33 ng/ml



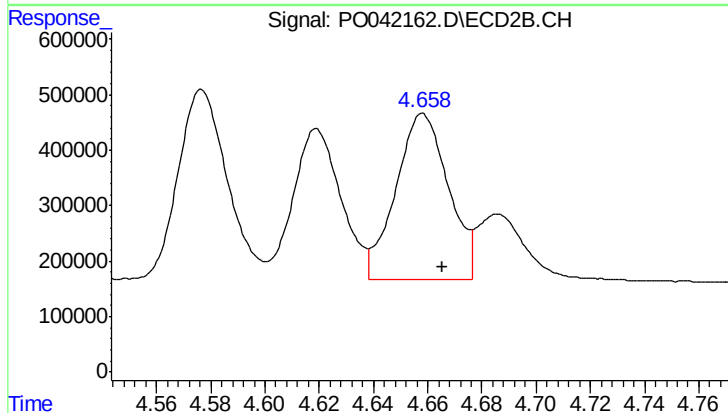
#5 AR-1016-3

R.T.: 5.418 min
Delta R.T.: -0.010 min
Response: 2837241
Conc: 476.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

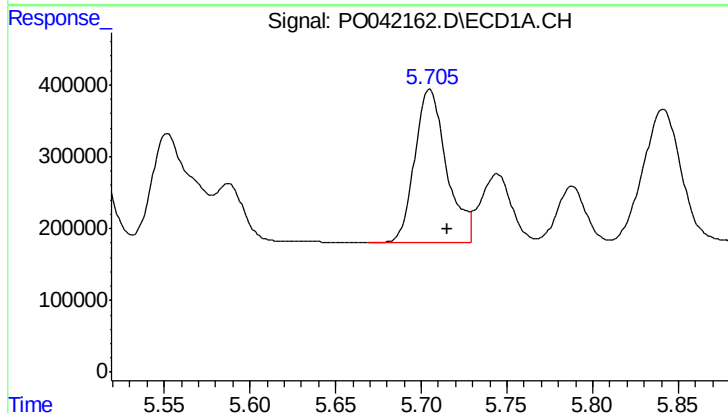
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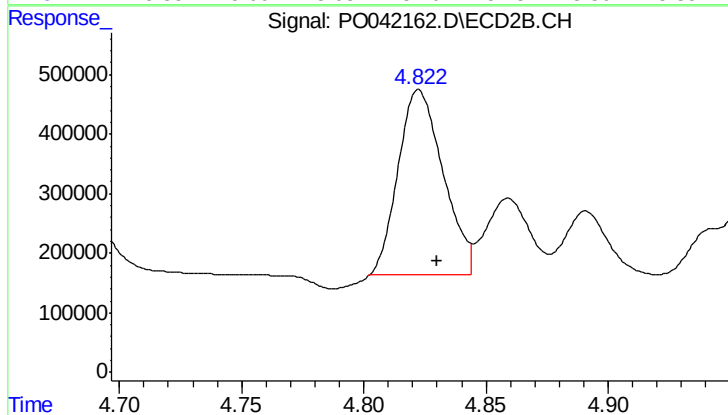
#5 AR-1016-3

R.T.: 4.658 min
Delta R.T.: -0.007 min
Response: 4033500
Conc: 476.34 ng/ml



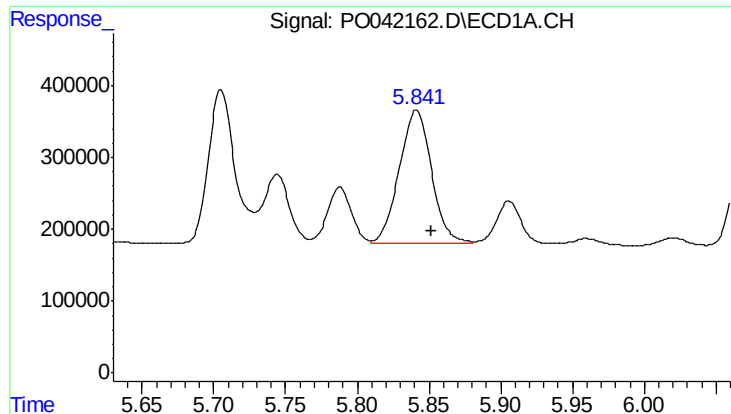
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.010 min
Response: 2745492
Conc: 453.65 ng/ml



#6 AR-1016-4

R.T.: 4.822 min
Delta R.T.: -0.008 min
Response: 3971840
Conc: 426.23 ng/ml m



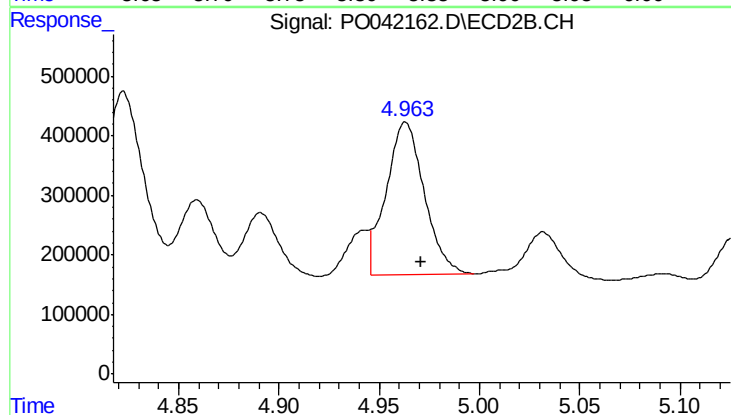
#7 AR-1016-5

R.T.: 5.841 min
Delta R.T.: -0.011 min
Response: 2900407
Conc: 449.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

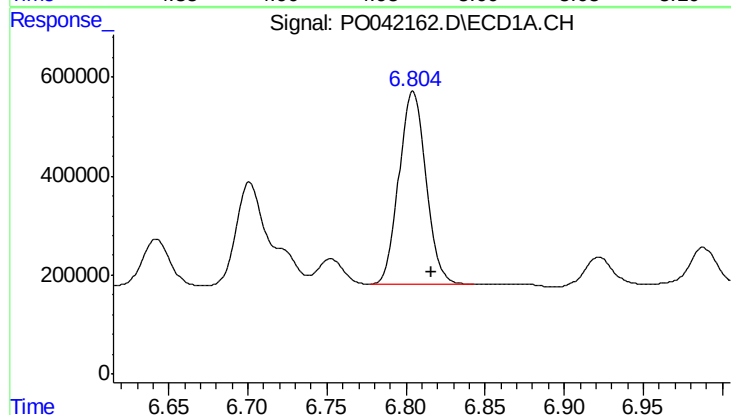
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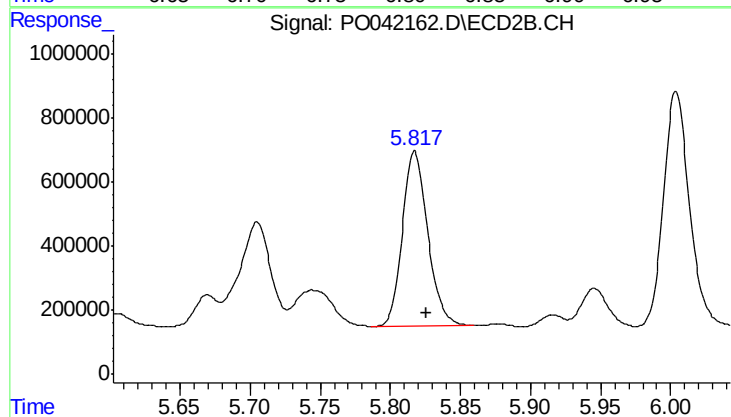
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: -0.008 min
Response: 3391261
Conc: 342.05 ng/ml m



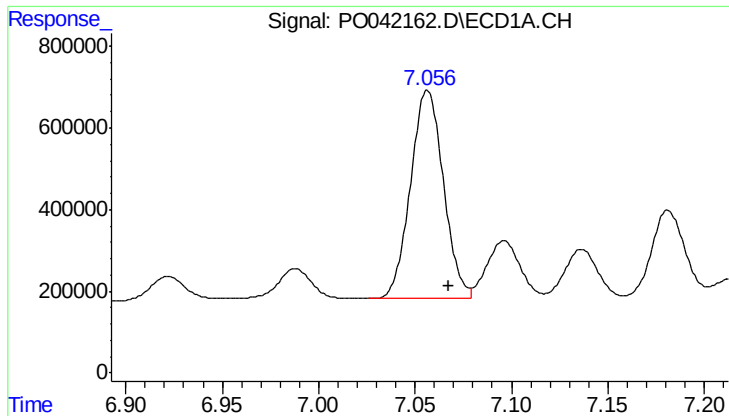
#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.012 min
Response: 4671093
Conc: 371.32 ng/ml



#31 AR-1260-1

R.T.: 5.817 min
Delta R.T.: -0.008 min
Response: 6865508
Conc: 321.62 ng/ml



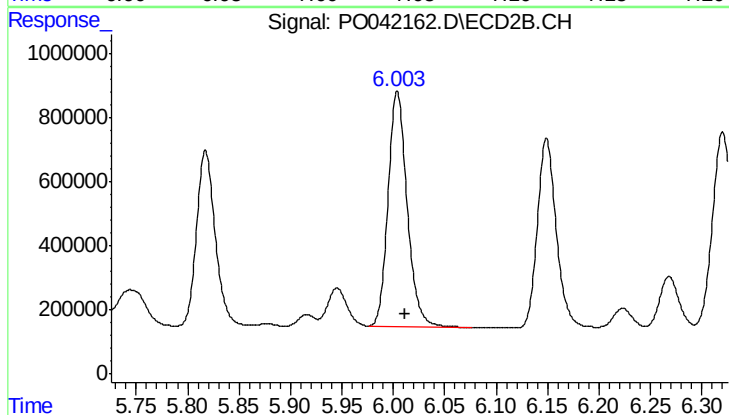
#32 AR-1260-2

R.T.: 7.056 min
Delta R.T.: -0.011 min
Response: 6074934
Conc: 349.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

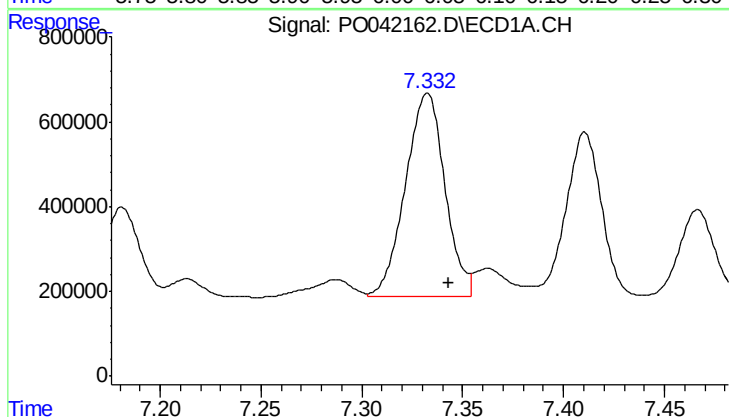
Manual Integrations
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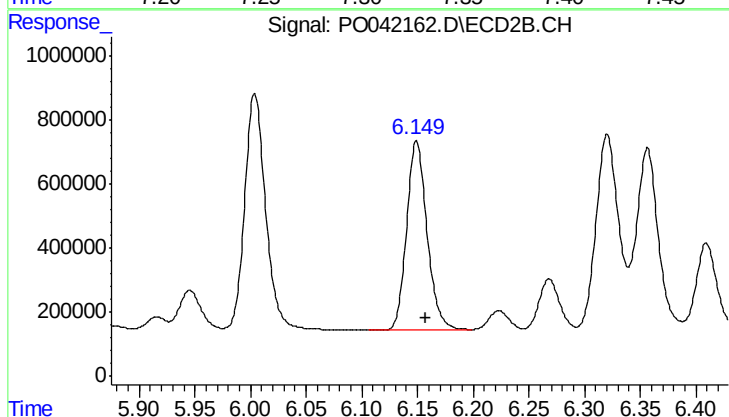
#32 AR-1260-2

R.T.: 6.004 min
Delta R.T.: -0.008 min
Response: 9557856
Conc: 302.59 ng/ml



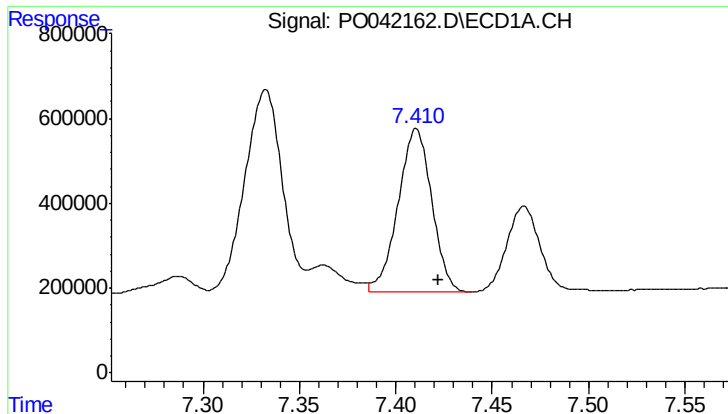
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.011 min
Response: 6503101
Conc: 323.99 ng/ml



#33 AR-1260-3

R.T.: 6.149 min
Delta R.T.: -0.008 min
Response: 7605422
Conc: 291.39 ng/ml



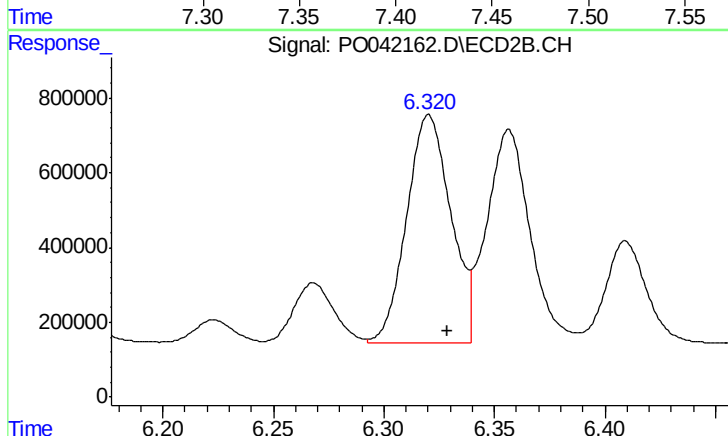
#34 AR-1260-4

R.T.: 7.411 min
Delta R.T.: -0.011 min
Response: 4696748
Conc: 399.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

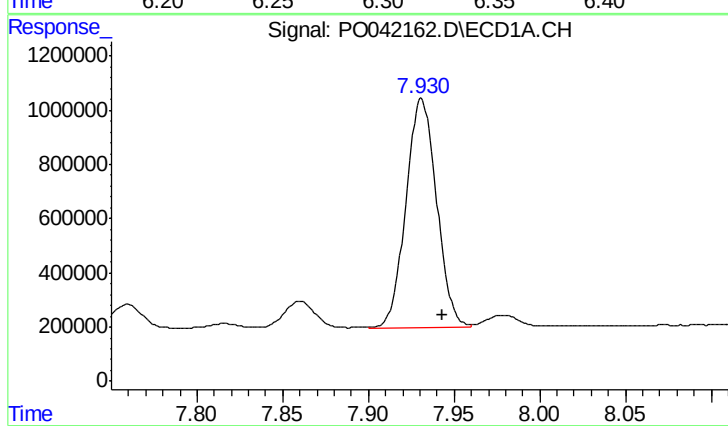
Manual Integrations
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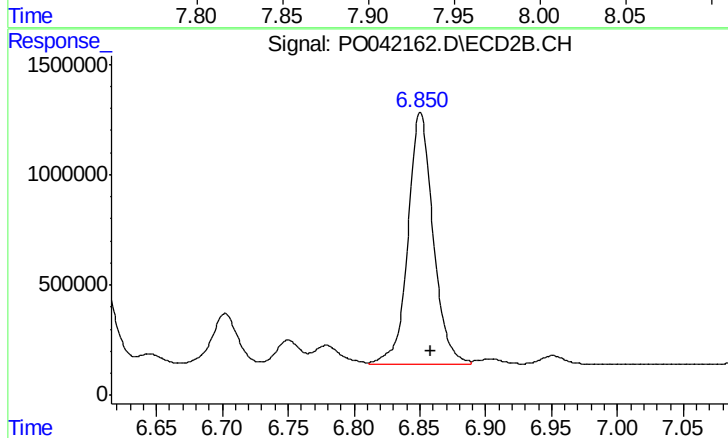
#34 AR-1260-4

R.T.: 6.320 min
Delta R.T.: -0.008 min
Response: 8532187
Conc: 250.23 ng/ml



#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.012 min
Response: 10495408
Conc: 399.03 ng/ml



#35 AR-1260-5

R.T.: 6.850 min
Delta R.T.: -0.008 min
Response: 15205687
Conc: 283.40 ng/ml