

Data Path : P:\HPCHEM1\ECD_0\Data\P0020218\
 Data File : P0041996.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 20:03
 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: Jan 31 20:20:36 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...	4.116	3.359	12748010	13698357	66.049m	47.188m#
2) SA Decachlor...	9.519	8.156	9306053	14573971	39.608	40.753m
Target Compounds						
3) L1 AR-1016-1	4.987	4.182	2590291	3570968	500.295	475.142
4) L1 AR-1016-2	5.327	4.621	2512427	2585079	350.289	368.119
5) L1 AR-1016-3	5.422	4.660	2260901	3506906	379.394m	414.154
6) L1 AR-1016-4	5.709	4.824	2921747	3940792	482.769m	422.902
7) L1 AR-1016-5	5.846	4.965	2819408	5200444	436.470m	524.526
31) L7 AR-1260-1	6.810	5.820	4775057	10438771	379.586	489.012 #
32) L7 AR-1260-2	7.061	6.006	5416387	14506503	311.297	459.260 #
33) L7 AR-1260-3	7.337	6.152	10765805	10712635	536.368	410.443
34) L7 AR-1260-4	7.416	6.322	6786689	12169675	576.997	356.910 #
35) L7 AR-1260-5	7.936	6.853	16940515	24785644	644.063m	461.953 #

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020218\
Data File : PO041996.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2018 20:03
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

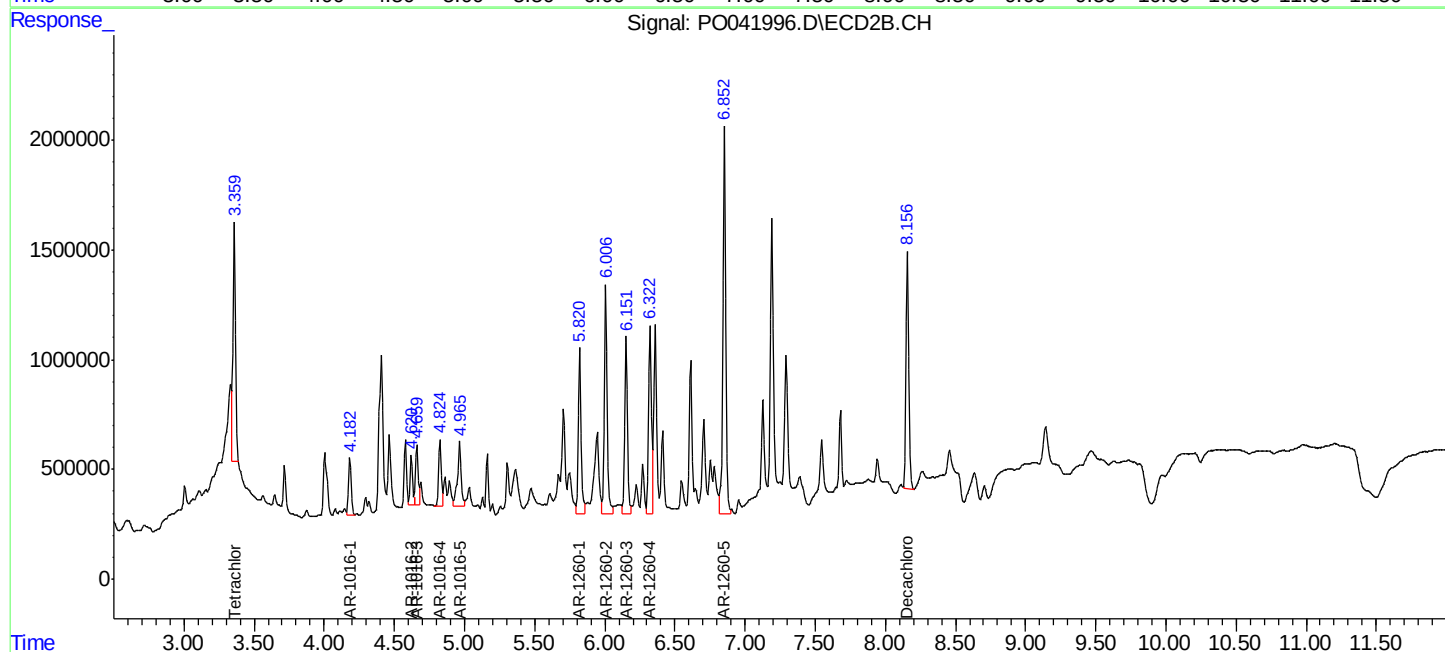
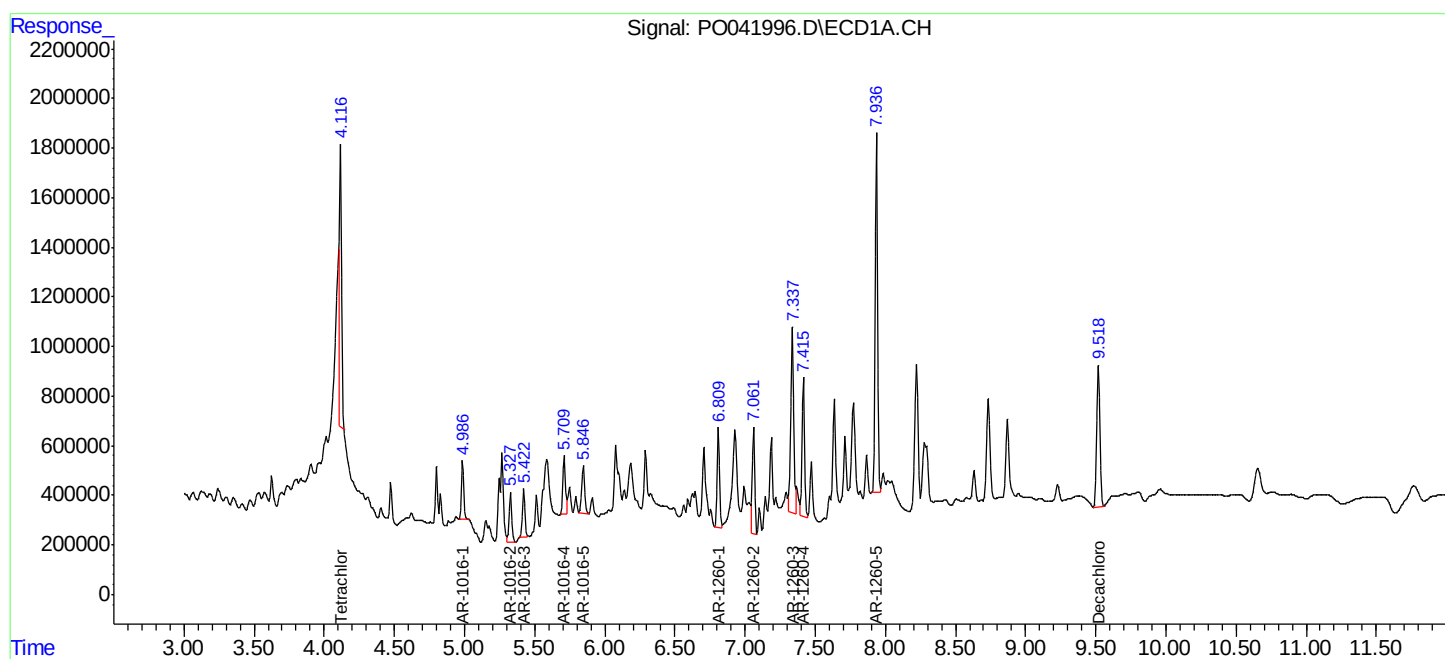
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

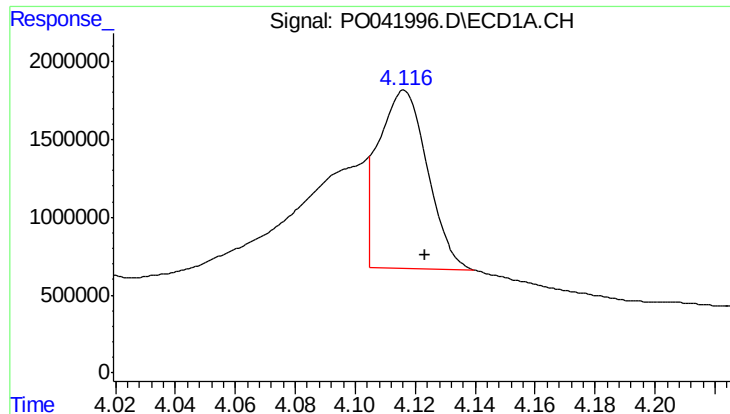
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 20:20:36 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





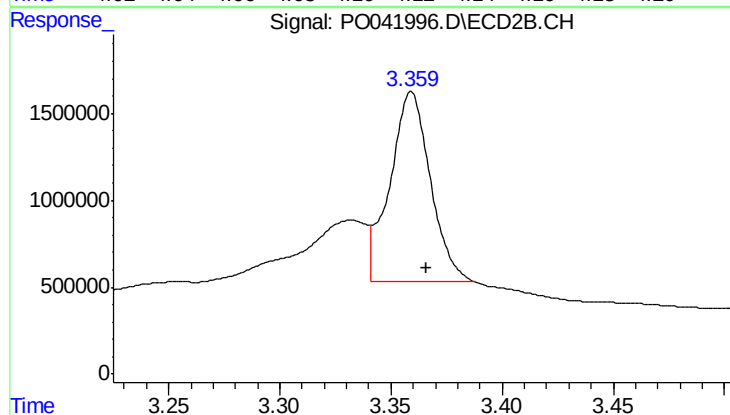
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.007 min
Response: 12748010
Conc: 66.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

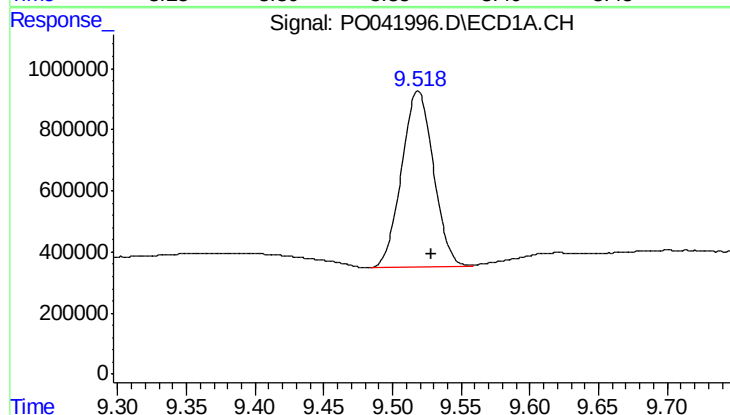
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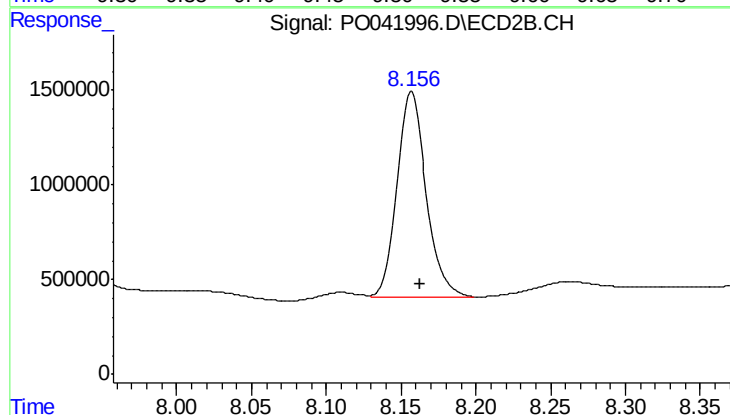
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 13698357
Conc: 47.19 ng/ml m



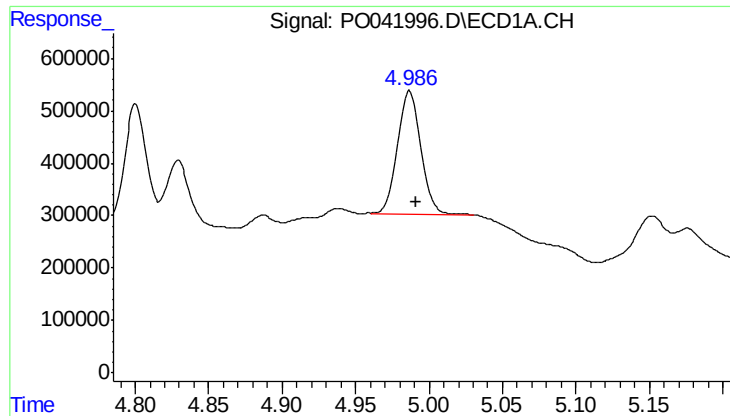
#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.010 min
Response: 9306053
Conc: 39.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: -0.006 min
Response: 14573971
Conc: 40.75 ng/ml m



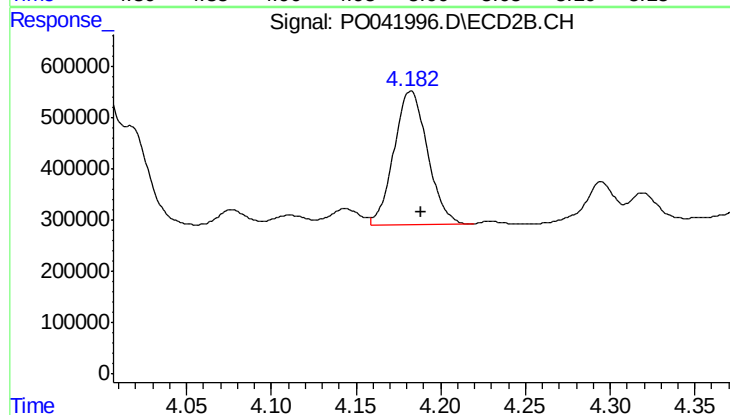
#3 AR-1016-1

R.T.: 4.987 min
Delta R.T.: -0.005 min
Response: 2590291
Conc: 500.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

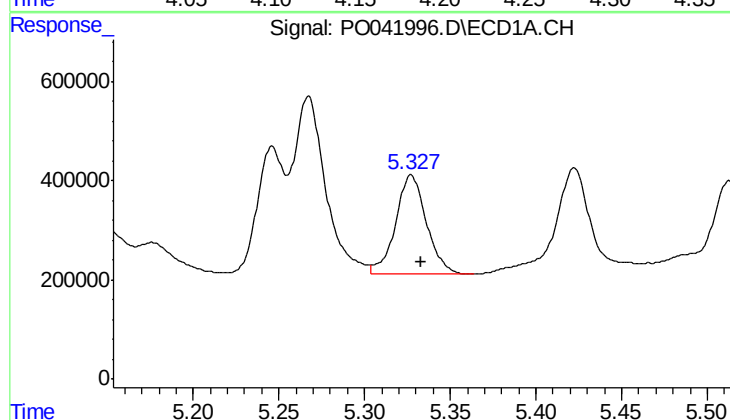
Manual Integrations
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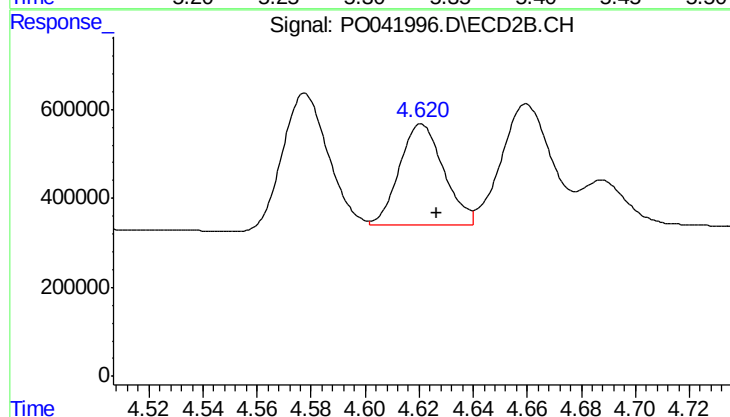
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.006 min
Response: 3570968
Conc: 475.14 ng/ml



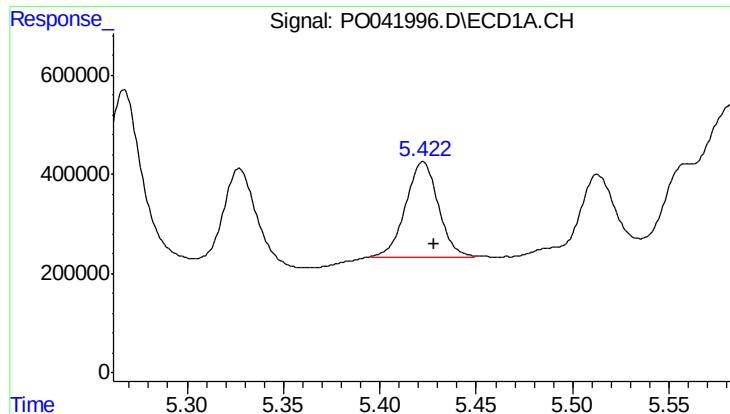
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.006 min
Response: 2512427
Conc: 350.29 ng/ml



#4 AR-1016-2

R.T.: 4.621 min
Delta R.T.: -0.006 min
Response: 2585079
Conc: 368.12 ng/ml



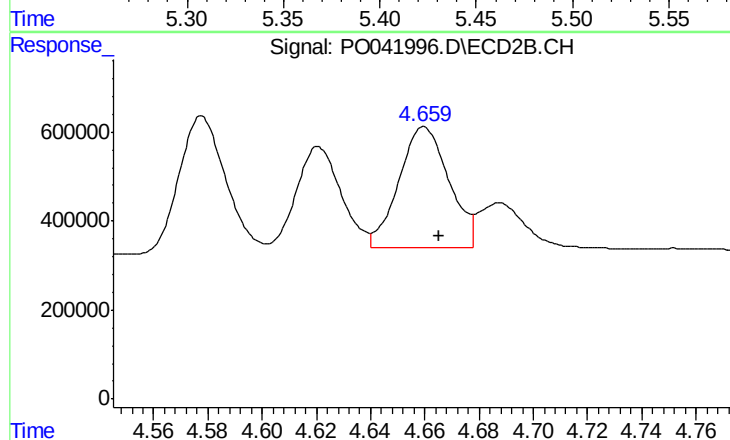
#5 AR-1016-3

R.T.: 5.422 min
Delta R.T.: -0.006 min
Response: 2260901
Conc: 379.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

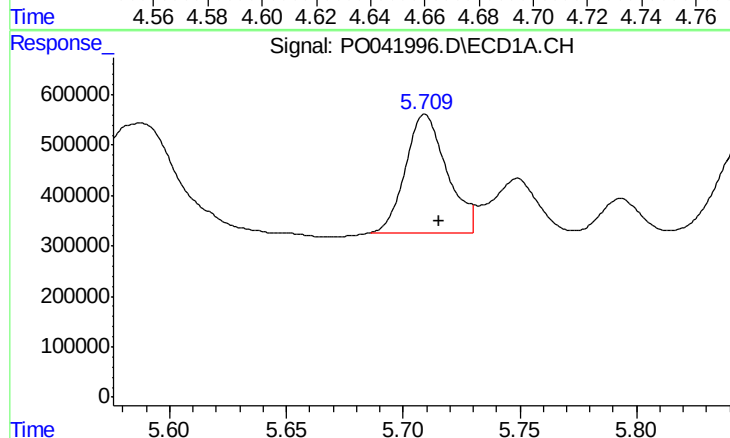
Manual Integrations
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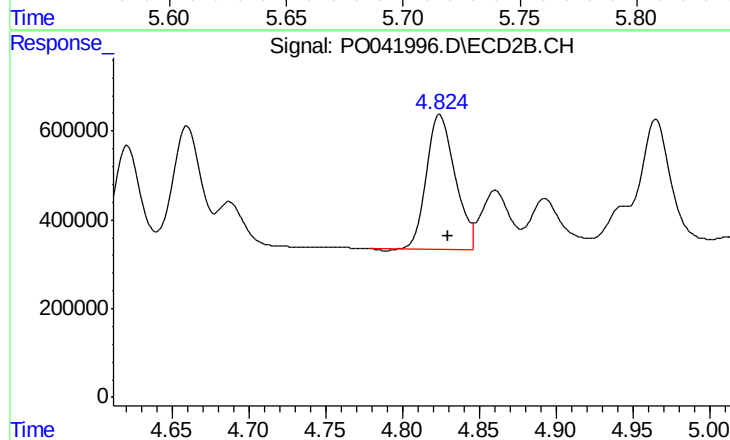
#5 AR-1016-3

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 3506906
Conc: 414.15 ng/ml



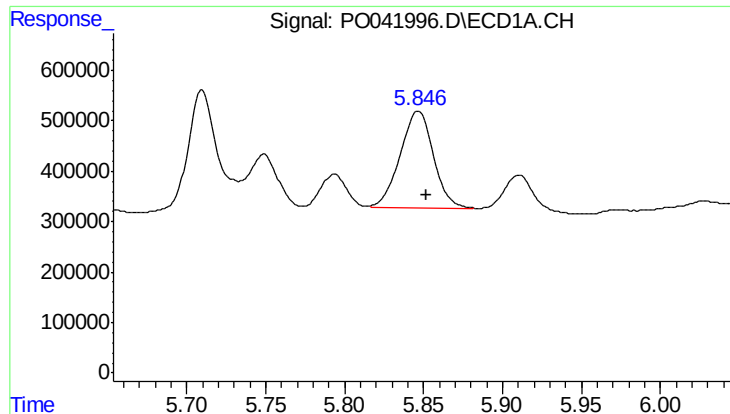
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 2921747
Conc: 482.77 ng/ml m



#6 AR-1016-4

R.T.: 4.824 min
Delta R.T.: -0.006 min
Response: 3940792
Conc: 422.90 ng/ml



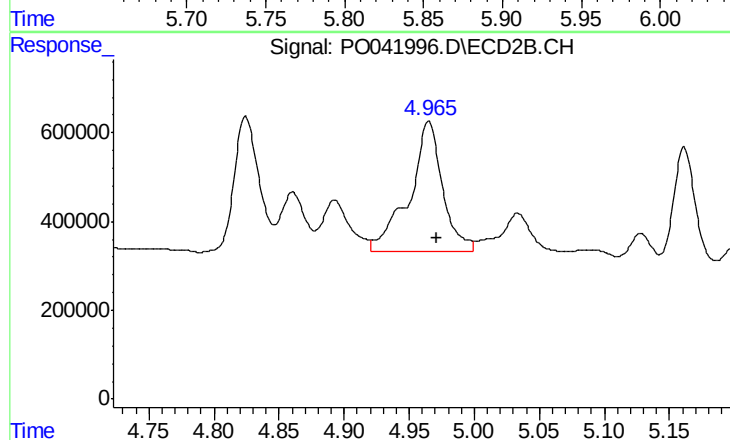
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.006 min
Response: 2819408
Conc: 436.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

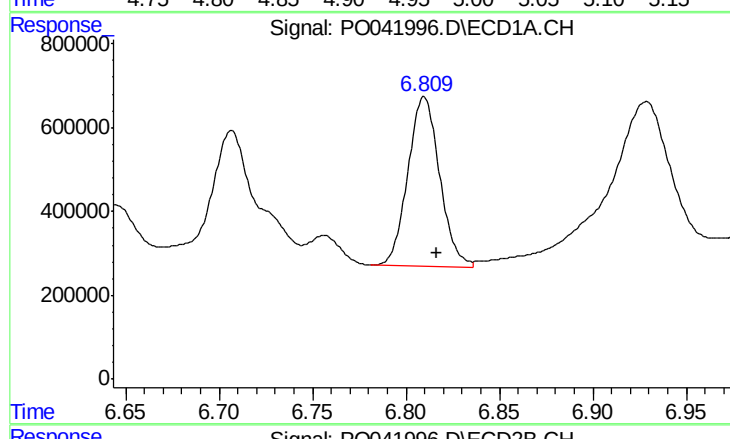
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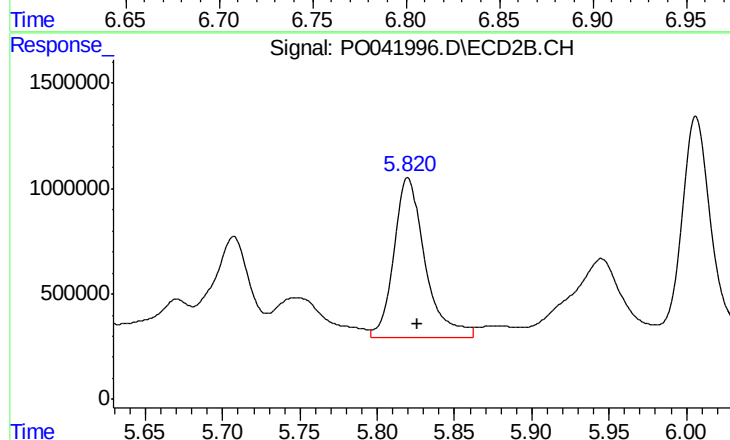
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 5200444
Conc: 524.53 ng/ml



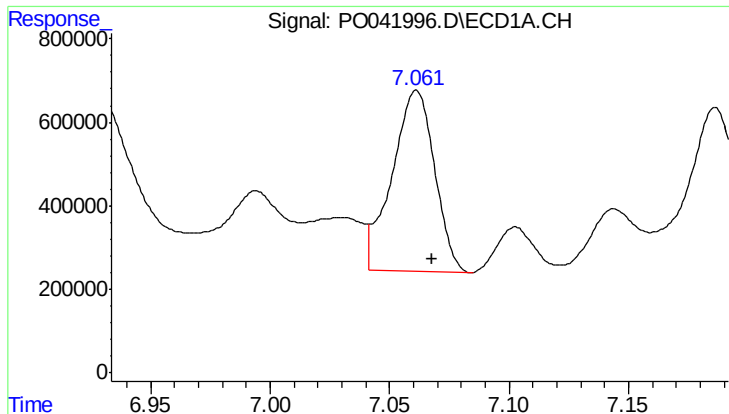
#31 AR-1260-1

R.T.: 6.810 min
Delta R.T.: -0.007 min
Response: 4775057
Conc: 379.59 ng/ml



#31 AR-1260-1

R.T.: 5.820 min
Delta R.T.: -0.005 min
Response: 10438771
Conc: 489.01 ng/ml



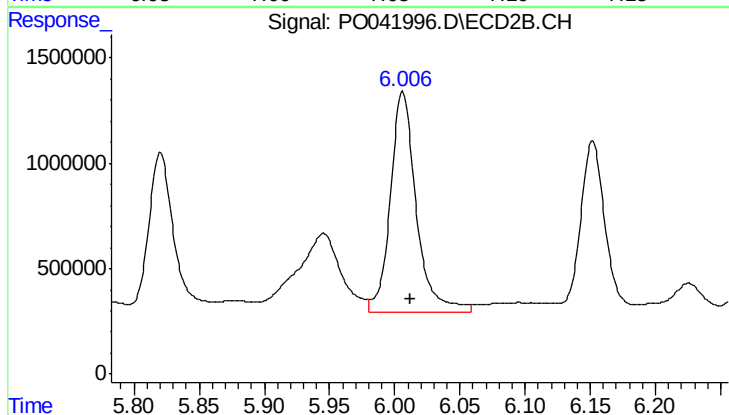
#32 AR-1260-2

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 5416387
Conc: 311.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

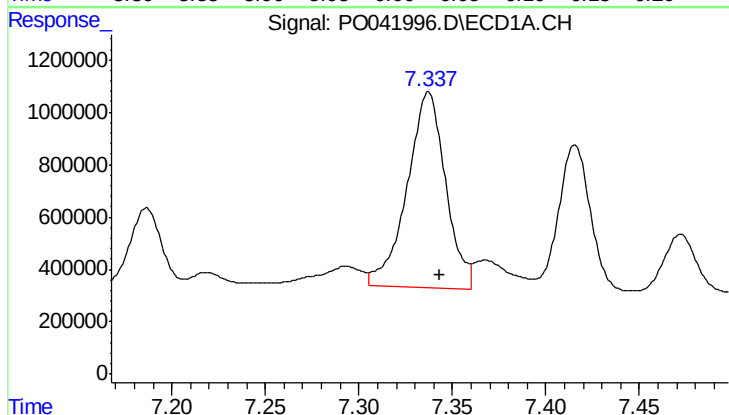
Manual Integrations
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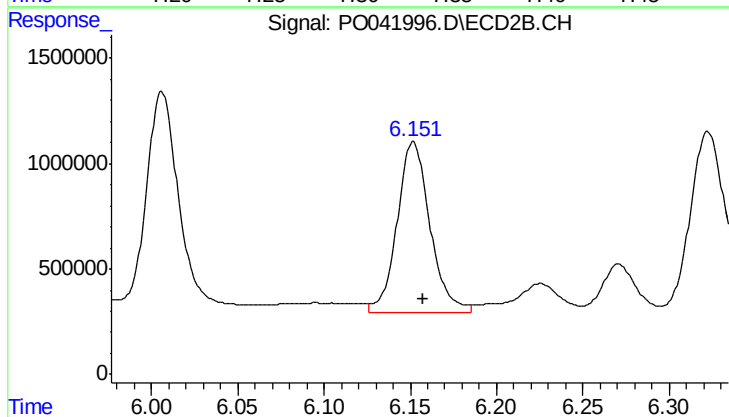
#32 AR-1260-2

R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 14506503
Conc: 459.26 ng/ml



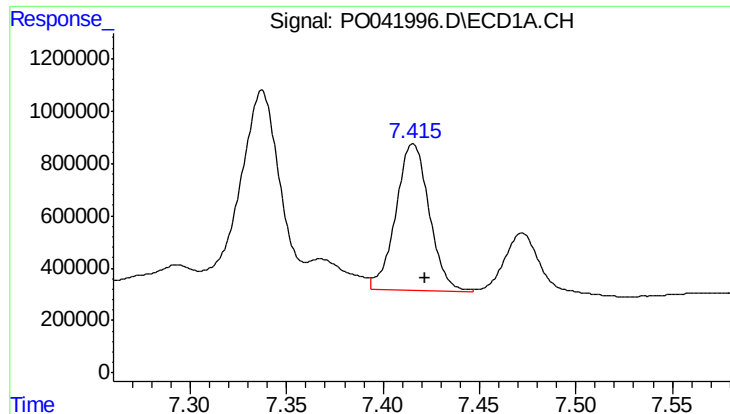
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 10765805
Conc: 536.37 ng/ml



#33 AR-1260-3

R.T.: 6.152 min
Delta R.T.: -0.006 min
Response: 10712635
Conc: 410.44 ng/ml



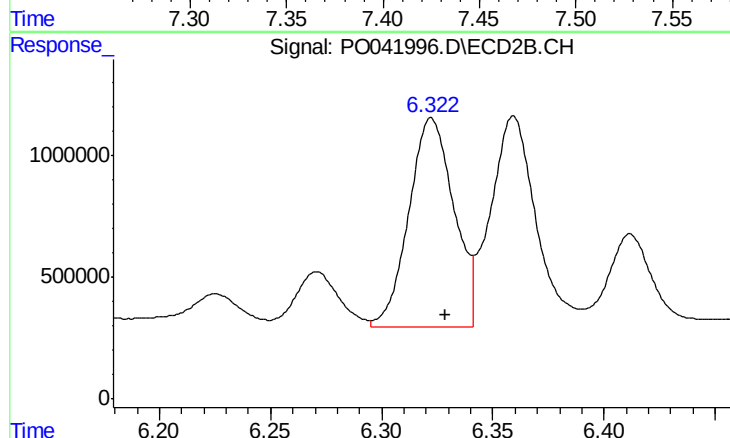
#34 AR-1260-4

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 6786689
Conc: 577.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

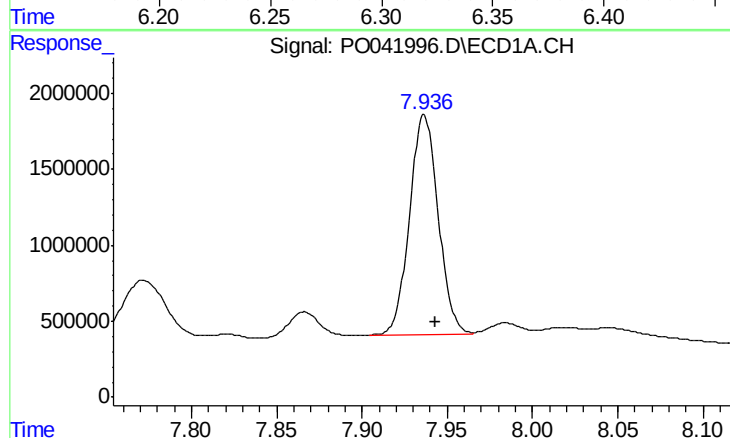
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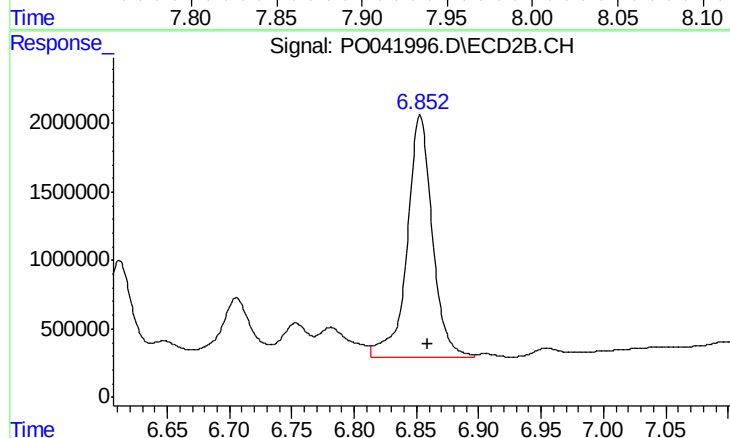
#34 AR-1260-4

R.T.: 6.322 min
Delta R.T.: -0.006 min
Response: 12169675
Conc: 356.91 ng/ml



#35 AR-1260-5

R.T.: 7.936 min
Delta R.T.: -0.007 min
Response: 16940515
Conc: 644.06 ng/ml m



#35 AR-1260-5

R.T.: 6.853 min
Delta R.T.: -0.006 min
Response: 24785644
Conc: 461.95 ng/ml