

Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
 Data File : P0044946.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2018 12:17
 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: May 24 01:46:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.021	3.289	8547445	10706876	55.778	44.664
2) SA Decachlor...	9.322	8.022	9208412	11662268	44.785m	41.446m
Target Compounds						
3) L1 AR-1016-1	4.881	4.096	2221558	1968970	569.138	320.272 #
4) L1 AR-1016-2	5.218	4.527	3018076	2515740	565.786	466.774
5) L1 AR-1016-3	5.313	4.565	2408527	3031890	572.911	475.036
6) L1 AR-1016-4	5.731	4.728	2435322	2913228	551.611	412.944 #
7) L1 AR-1016-5	5.958	5.061	2216629	3521179	568.259m	477.153
31) L7 AR-1260-1	6.685	5.710	4644124	7022190	496.388	442.627
32) L7 AR-1260-2	6.935	5.897	6224370	8991785	491.021	414.242
33) L7 AR-1260-3	7.287	6.210	5128563	8860514	487.284	412.496
34) L7 AR-1260-4	7.807	6.738	11399058	16575563	480.766	390.567
35) L7 AR-1260-5	8.090	7.070	6842179	11381251	468.807	391.306

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052318\
Data File : PO044946.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 12:17
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

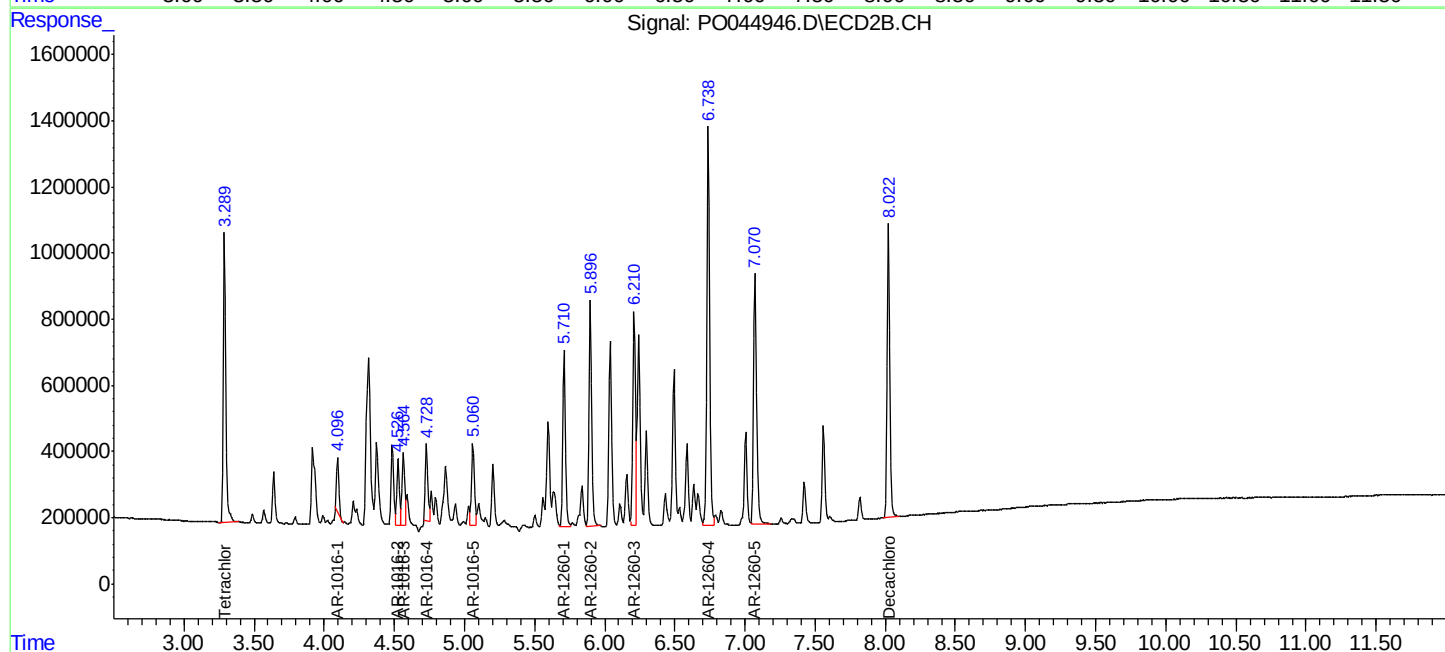
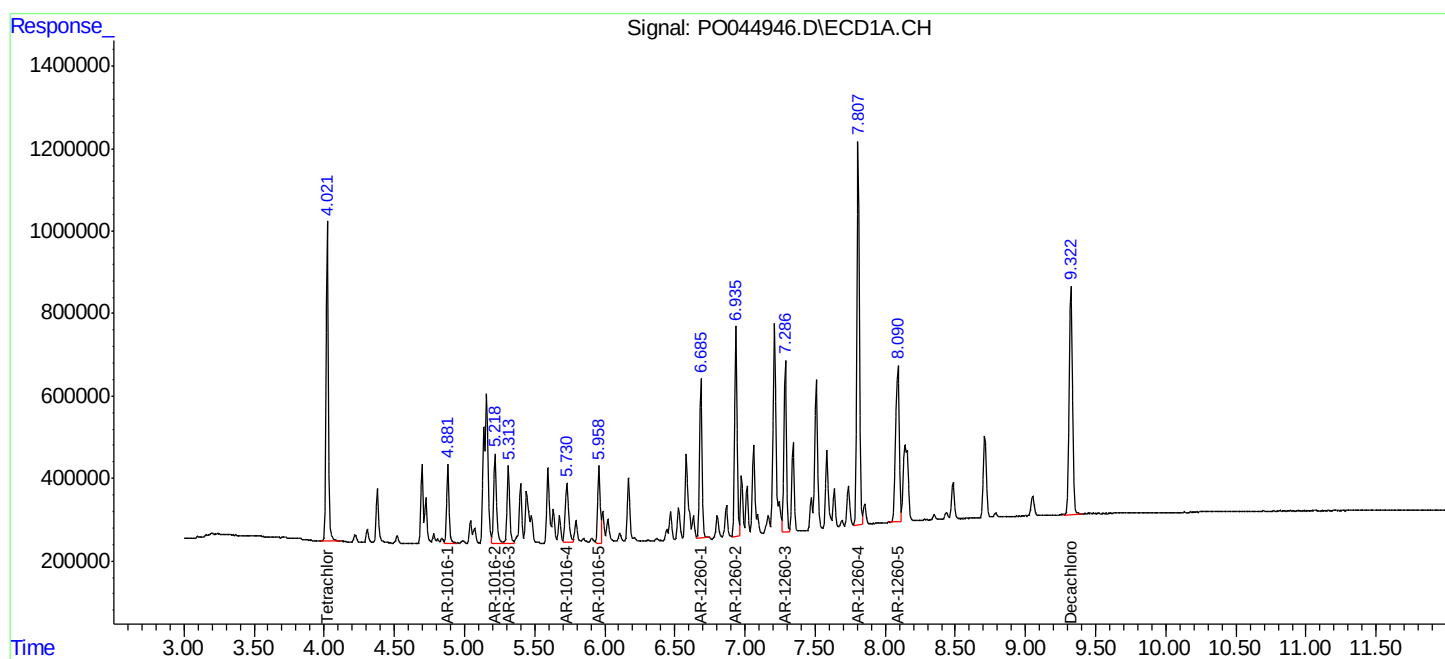
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

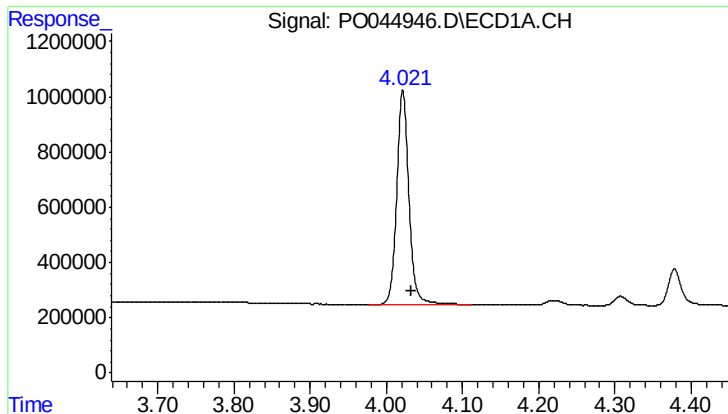
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 01:46:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





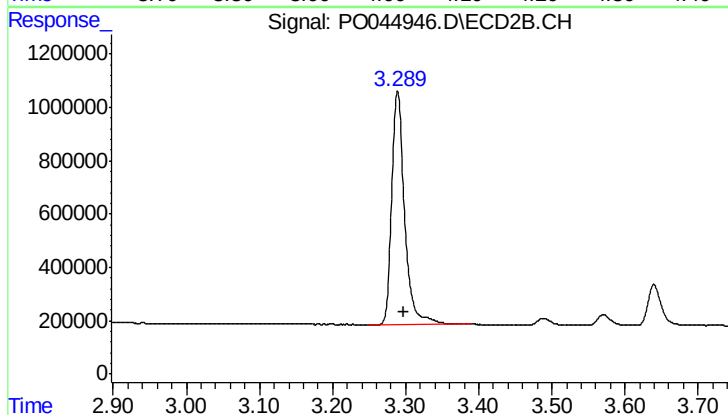
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: -0.011 min
Response: 8547445
Conc: 55.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

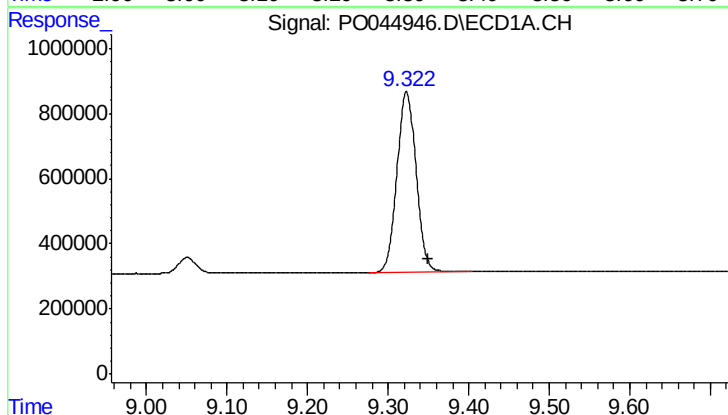
Manual Integrations
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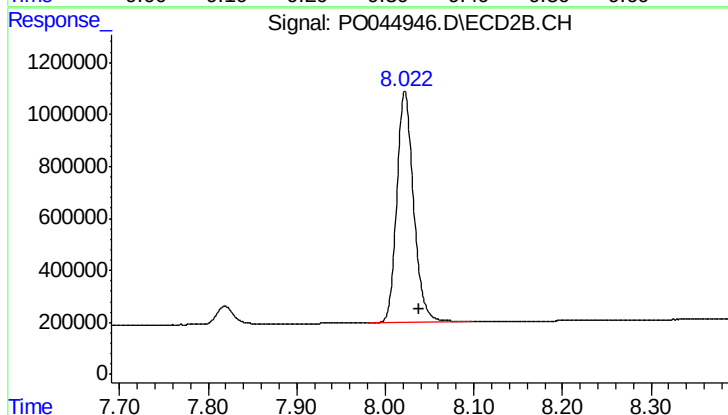
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 10706876
Conc: 44.66 ng/ml



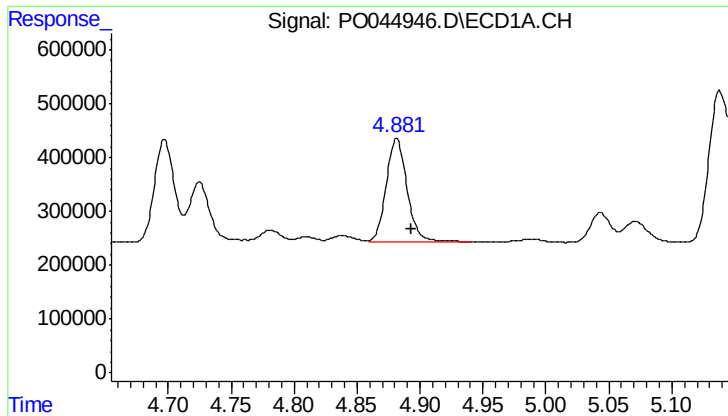
#2 Decachlorobiphenyl

R.T.: 9.322 min
Delta R.T.: -0.028 min
Response: 9208412
Conc: 44.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.022 min
Delta R.T.: -0.017 min
Response: 11662268
Conc: 41.45 ng/ml m



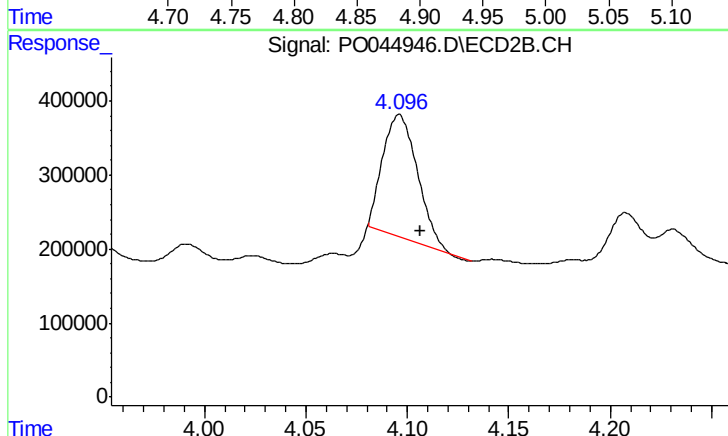
#3 AR-1016-1

R.T.: 4.881 min
Delta R.T.: -0.012 min
Response: 2221558
Conc: 569.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

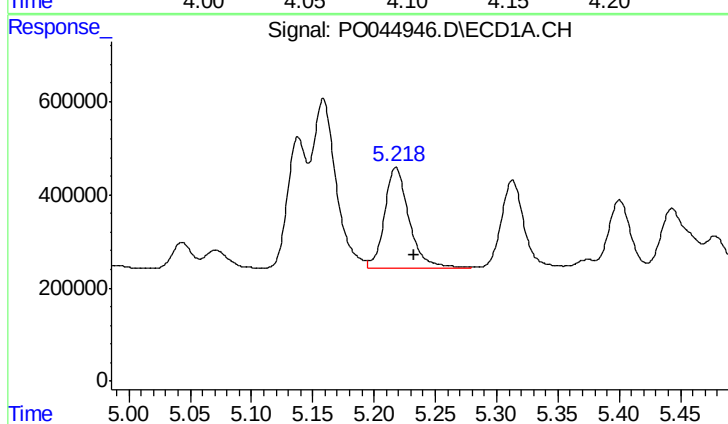
Manual Integrations
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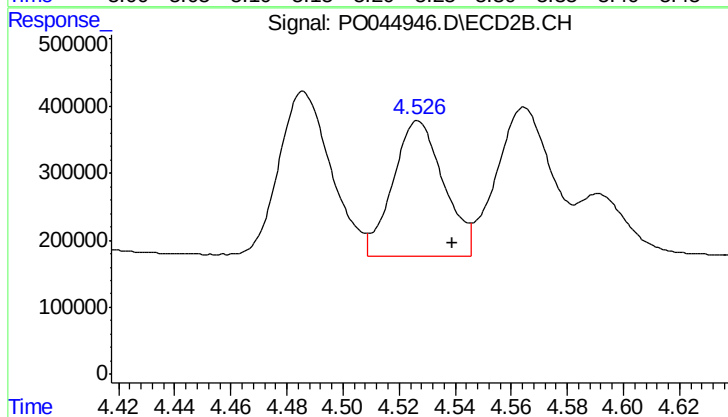
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.011 min
Response: 1968970
Conc: 320.27 ng/ml



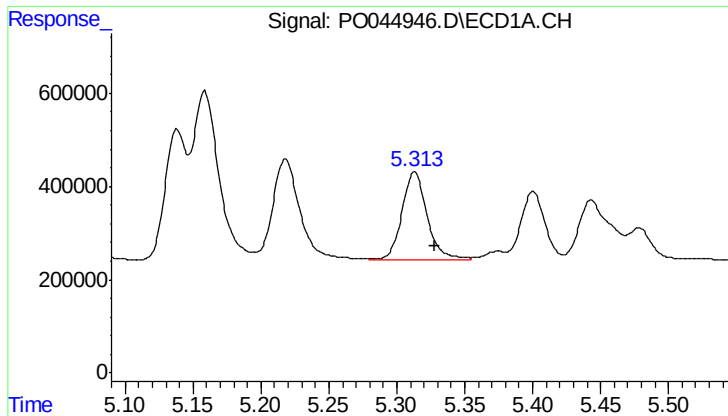
#4 AR-1016-2

R.T.: 5.218 min
Delta R.T.: -0.014 min
Response: 3018076
Conc: 565.79 ng/ml



#4 AR-1016-2

R.T.: 4.527 min
Delta R.T.: -0.012 min
Response: 2515740
Conc: 466.77 ng/ml



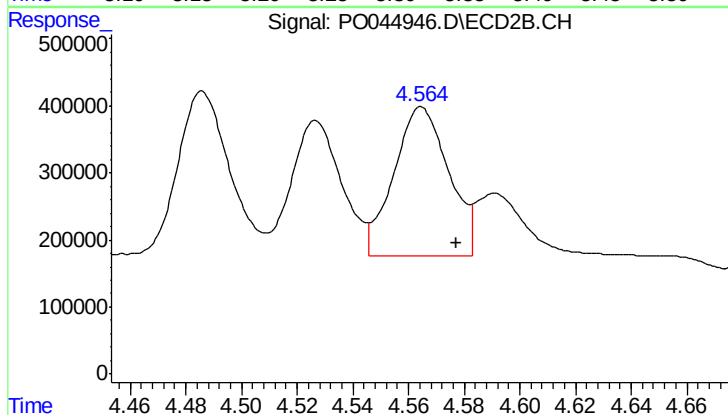
#5 AR-1016-3

R.T.: 5.313 min
Delta R.T.: -0.015 min
Response: 2408527
Conc: 572.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

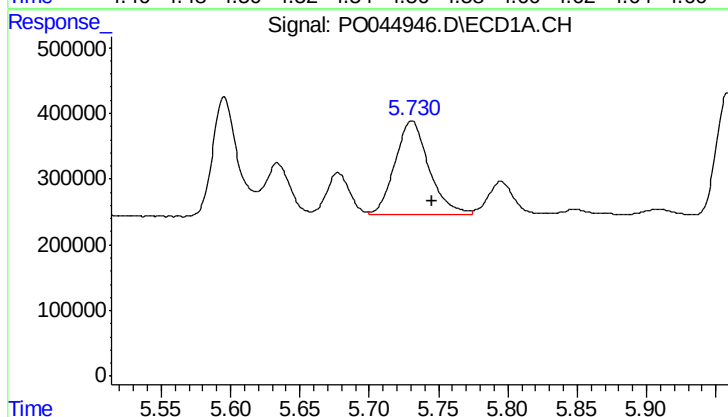
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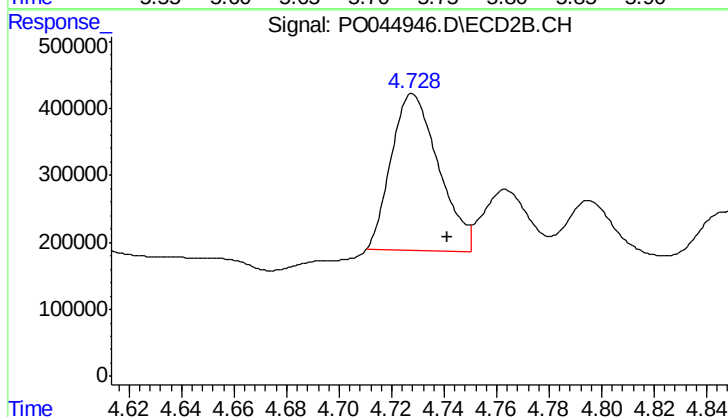
#5 AR-1016-3

R.T.: 4.565 min
Delta R.T.: -0.013 min
Response: 3031890
Conc: 475.04 ng/ml



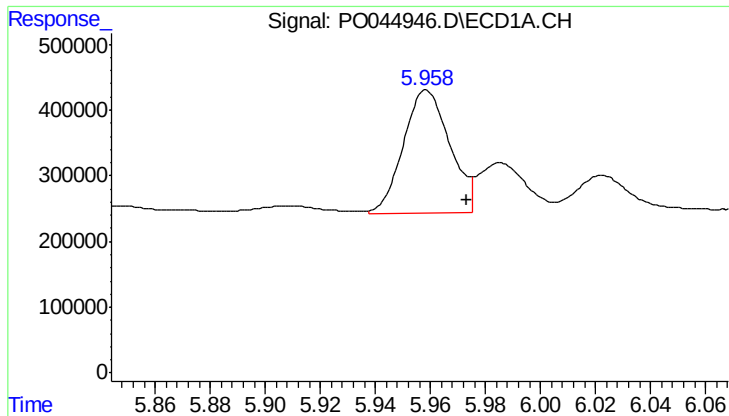
#6 AR-1016-4

R.T.: 5.731 min
Delta R.T.: -0.014 min
Response: 2435322
Conc: 551.61 ng/ml



#6 AR-1016-4

R.T.: 4.728 min
Delta R.T.: -0.013 min
Response: 2913228
Conc: 412.94 ng/ml



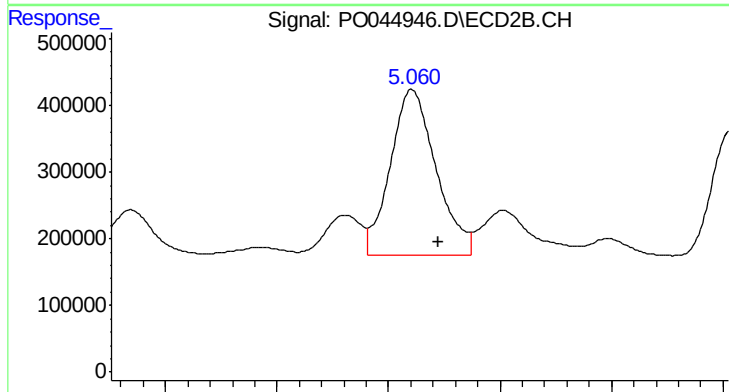
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.015 min
Response: 2216629
Conc: 568.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

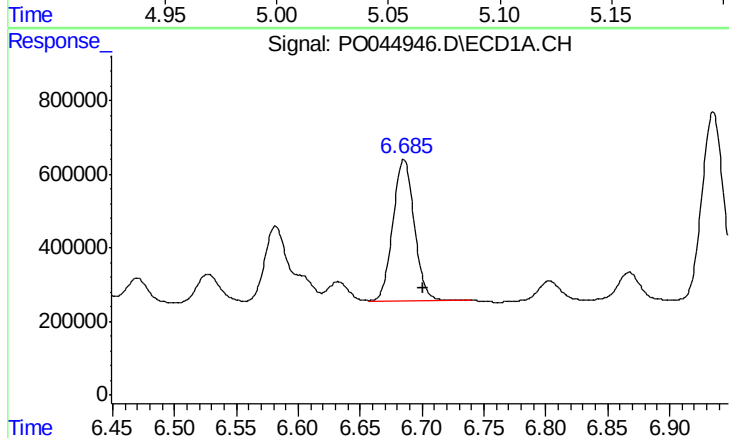
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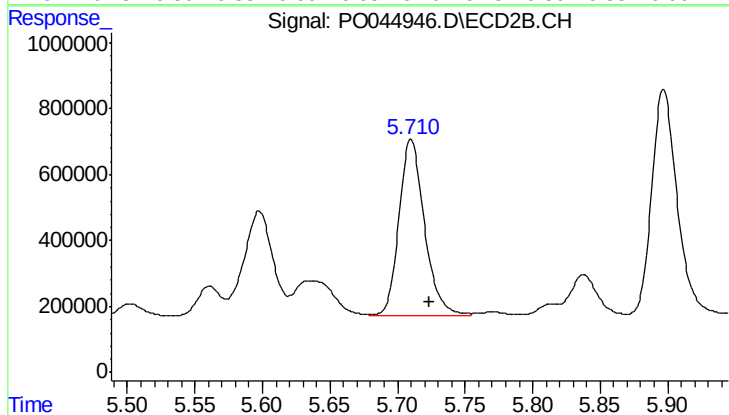
#7 AR-1016-5

R.T.: 5.061 min
Delta R.T.: -0.012 min
Response: 3521179
Conc: 477.15 ng/ml



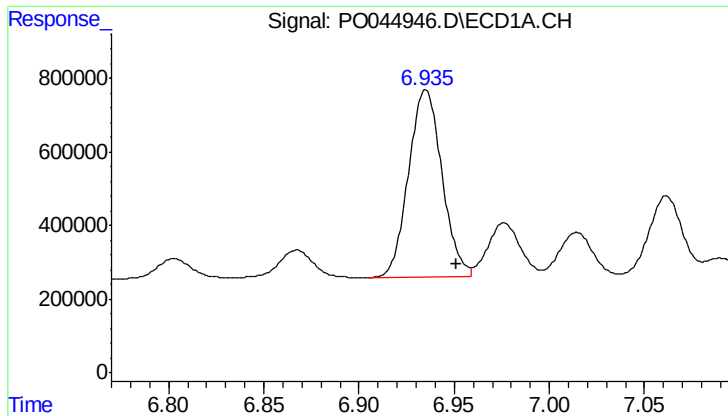
#31 AR-1260-1

R.T.: 6.685 min
Delta R.T.: -0.016 min
Response: 4644124
Conc: 496.39 ng/ml



#31 AR-1260-1

R.T.: 5.710 min
Delta R.T.: -0.014 min
Response: 7022190
Conc: 442.63 ng/ml



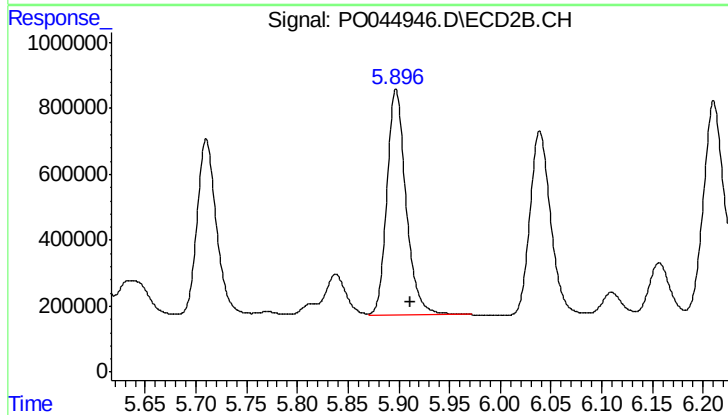
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.016 min
Response: 6224370
Conc: 491.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

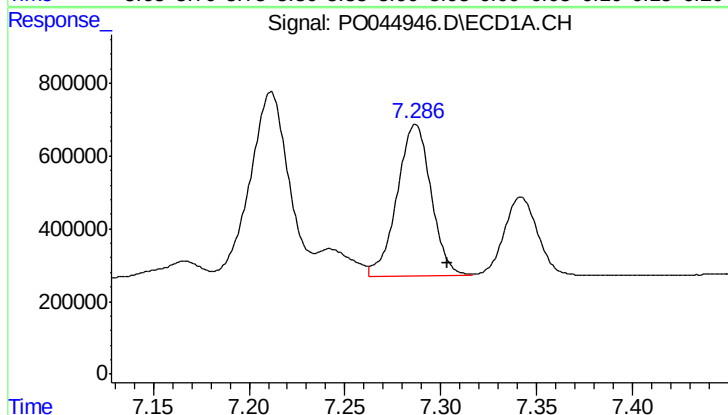
Manual Integrations
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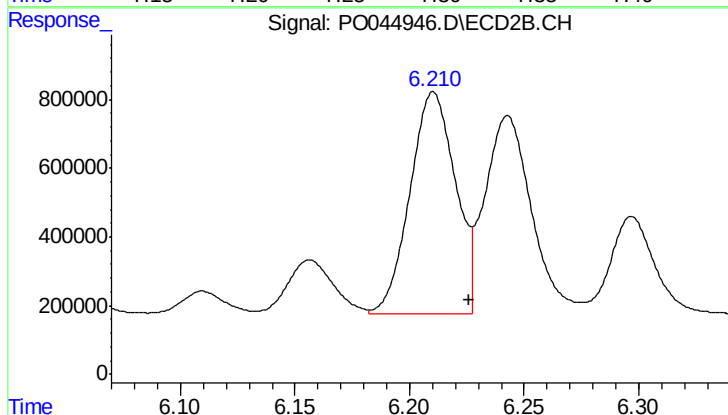
#32 AR-1260-2

R.T.: 5.897 min
Delta R.T.: -0.015 min
Response: 8991785
Conc: 414.24 ng/ml



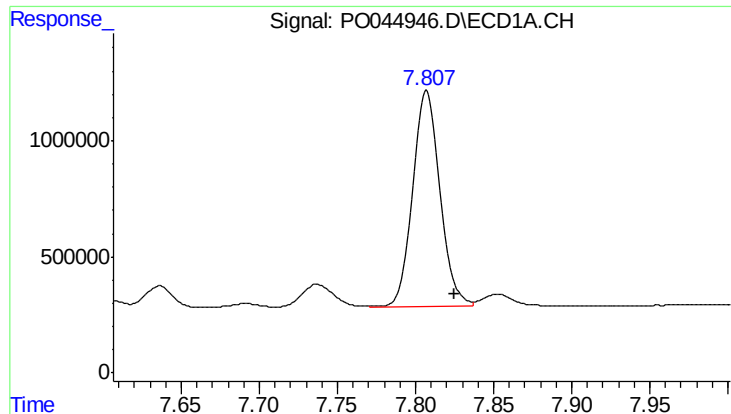
#33 AR-1260-3

R.T.: 7.287 min
Delta R.T.: -0.016 min
Response: 5128563
Conc: 487.28 ng/ml



#33 AR-1260-3

R.T.: 6.210 min
Delta R.T.: -0.016 min
Response: 8860514
Conc: 412.50 ng/ml



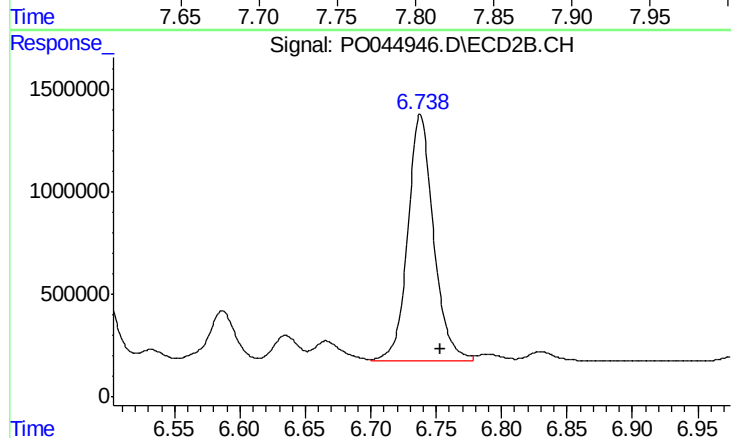
#34 AR-1260-4

R.T.: 7.807 min
Delta R.T.: -0.018 min
Response: 11399058
Conc: 480.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

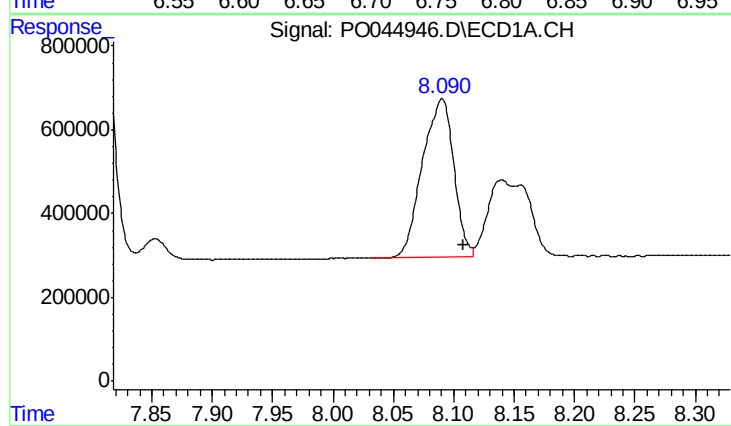
Manual Integrations
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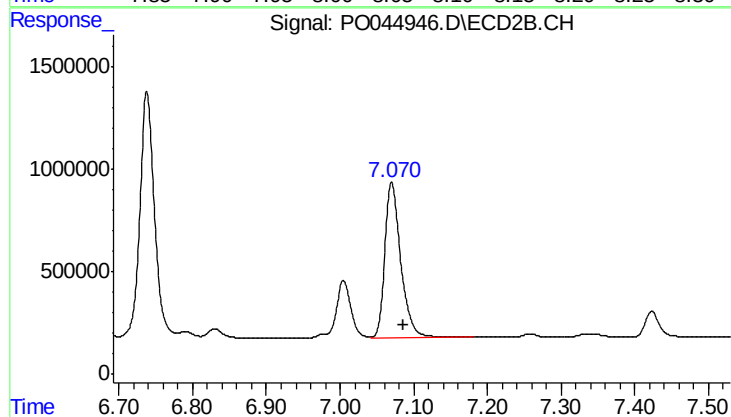
#34 AR-1260-4

R.T.: 6.738 min
Delta R.T.: -0.015 min
Response: 16575563
Conc: 390.57 ng/ml



#35 AR-1260-5

R.T.: 8.090 min
Delta R.T.: -0.018 min
Response: 6842179
Conc: 468.81 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.015 min
Response: 11381251
Conc: 391.31 ng/ml