

Data Path : P:\HPCHEM1\ECD_0\Data\P0050318\
 Data File : P0044324.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2018 13:52
 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: May 03 17:02:19 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.036	3.293	35158369	42284117	49.114m	43.710m
2) SA Decachlor...	9.374	8.052	32627332	42413457	52.970m	51.108m
Target Compounds						
3) L1 AR-1016-1	4.902	4.109	7270307	9250977	503.015	441.249
4) L1 AR-1016-2	5.242	4.543	9465427	7444022	511.029	462.821
5) L1 AR-1016-3	5.336	4.581	7787298	9066384	523.803	469.359
6) L1 AR-1016-4	5.757	4.745	7950928	9829321	542.849	480.508
7) L1 AR-1016-5	5.986	5.080	6220465	10358685	514.096	496.368
31) L7 AR-1260-1	6.716	5.733	15193090	20569873	588.156	515.116
32) L7 AR-1260-2	6.966	5.920	20565609	28378612	593.306	527.646
33) L7 AR-1260-3	7.319	6.234	16705757	28729696	591.487	525.761
34) L7 AR-1260-4	7.841	6.763	39055920	57553553	592.743	524.628
35) L7 AR-1260-5	8.124	7.097	21982254	39026092	542.990	505.728

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050318\
Data File : PO044324.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2018 13:52
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

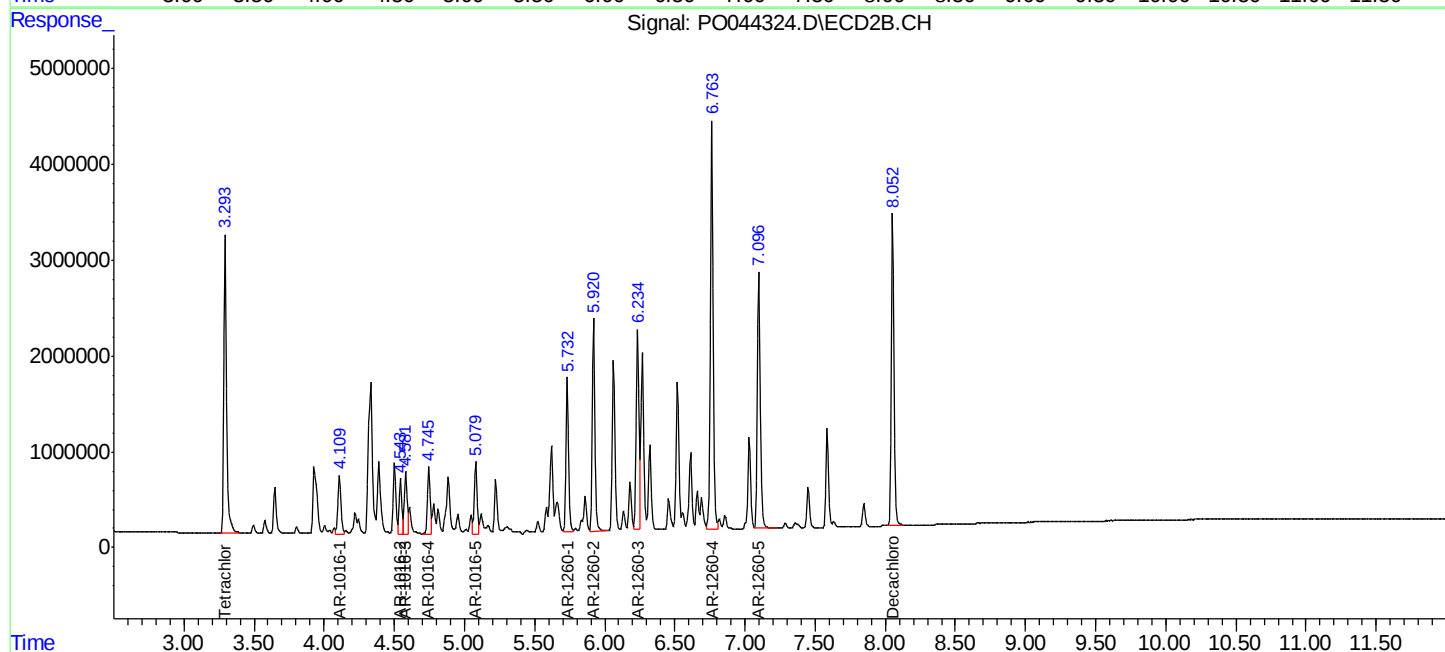
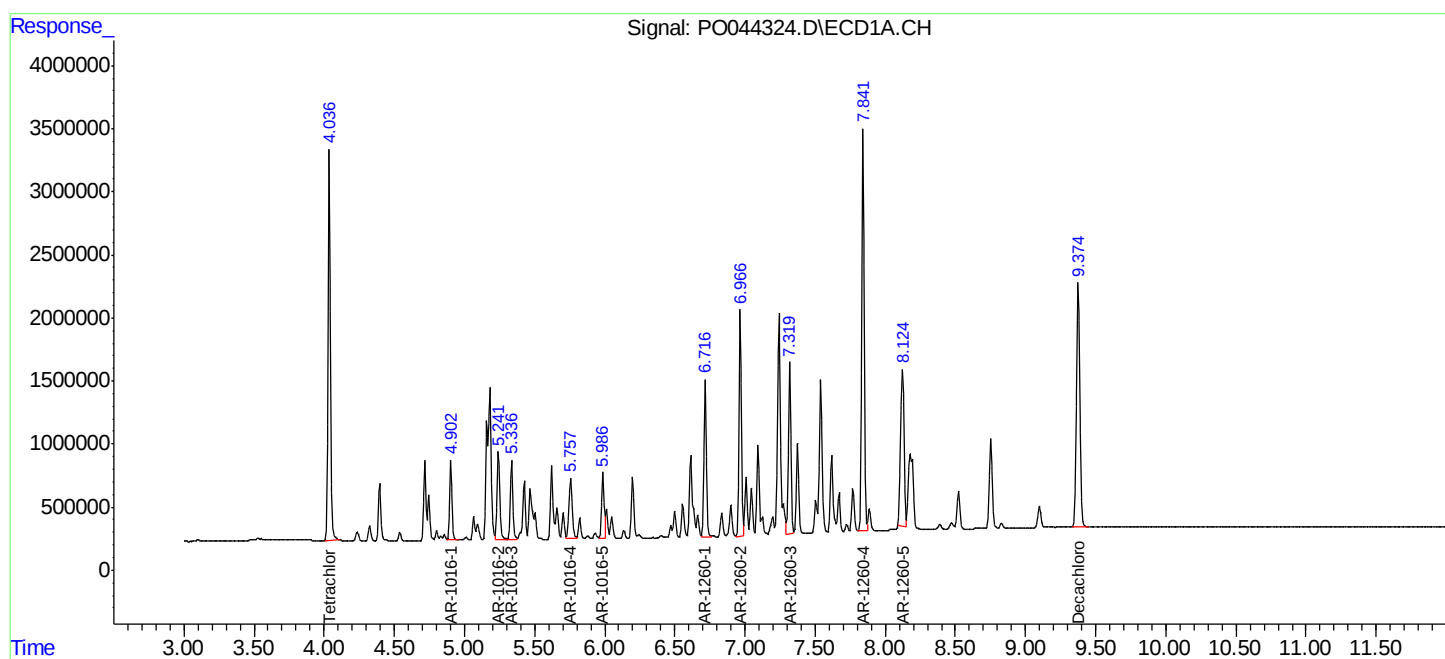
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

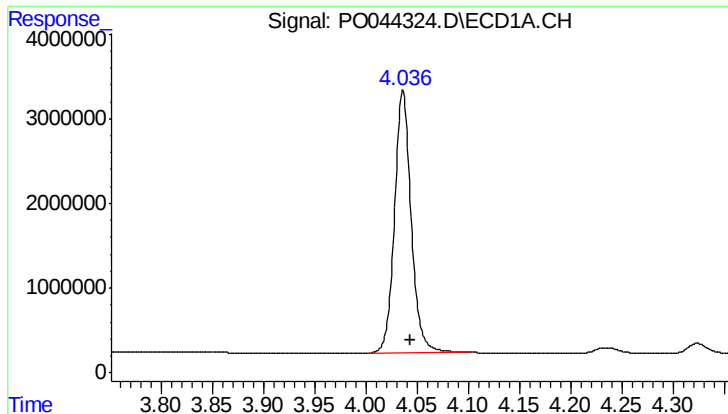
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 17:02:19 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





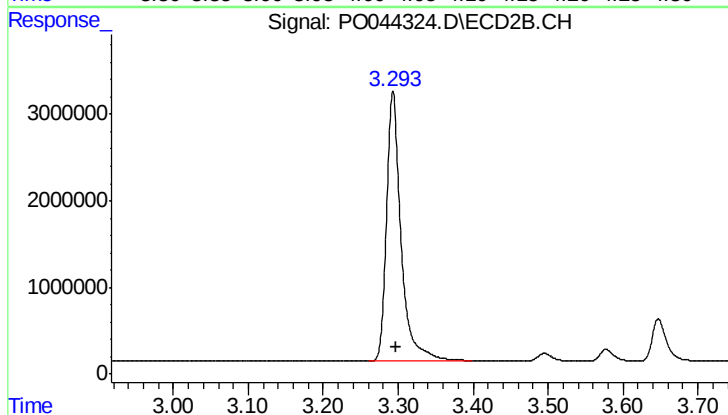
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: -0.008 min
Response: 35158369
Conc: 49.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

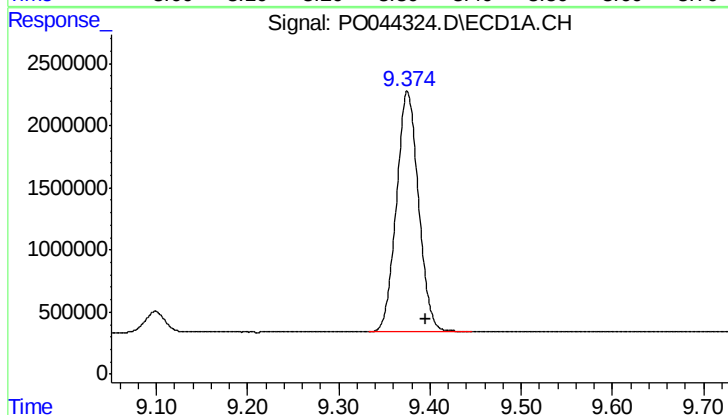
Manual Integrations
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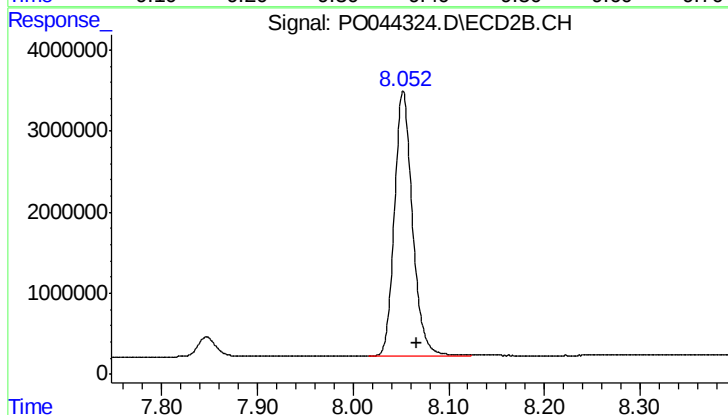
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.006 min
Response: 42284117
Conc: 43.71 ng/ml m



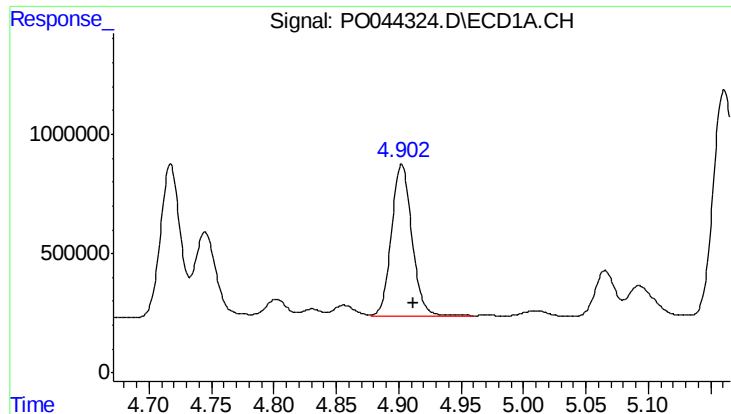
#2 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: -0.021 min
Response: 32627332
Conc: 52.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: -0.014 min
Response: 42413457
Conc: 51.11 ng/ml m



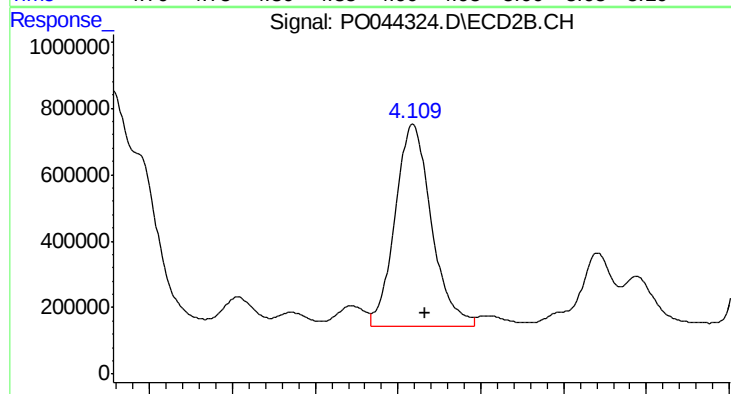
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: -0.010 min
Response: 7270307
Conc: 503.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

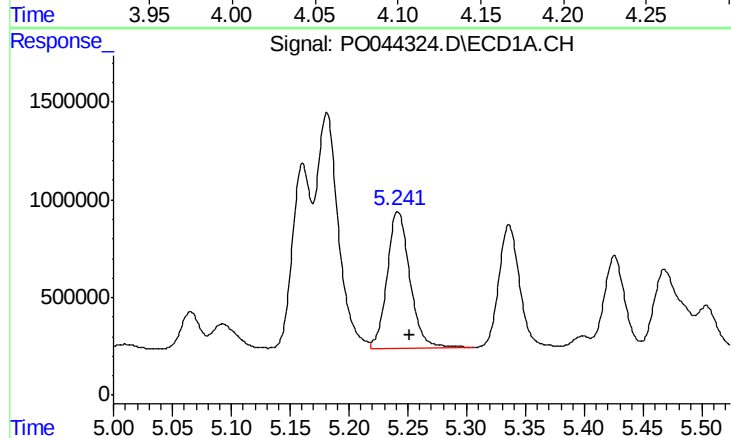
Manual Integrations
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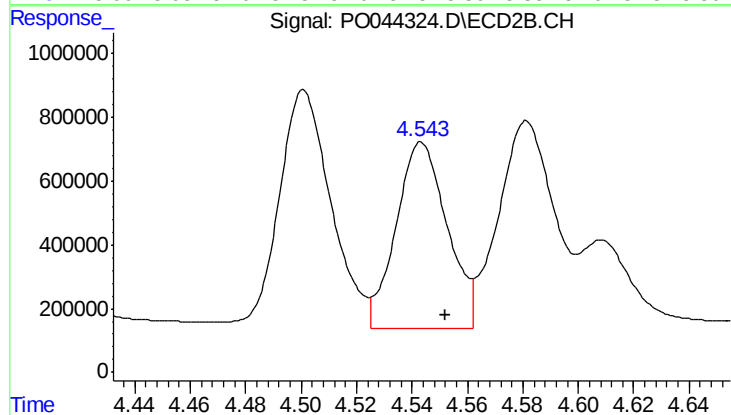
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.007 min
Response: 9250977
Conc: 441.25 ng/ml



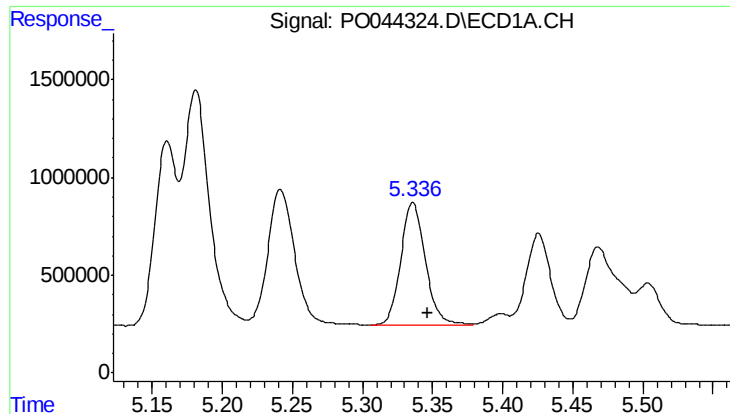
#4 AR-1016-2

R.T.: 5.242 min
Delta R.T.: -0.010 min
Response: 9465427
Conc: 511.03 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.009 min
Response: 7444022
Conc: 462.82 ng/ml



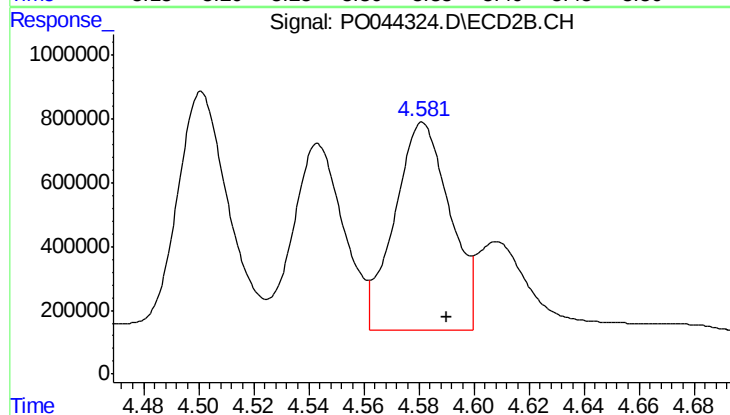
#5 AR-1016-3

R.T.: 5.336 min
Delta R.T.: -0.010 min
Response: 7787298
Conc: 523.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

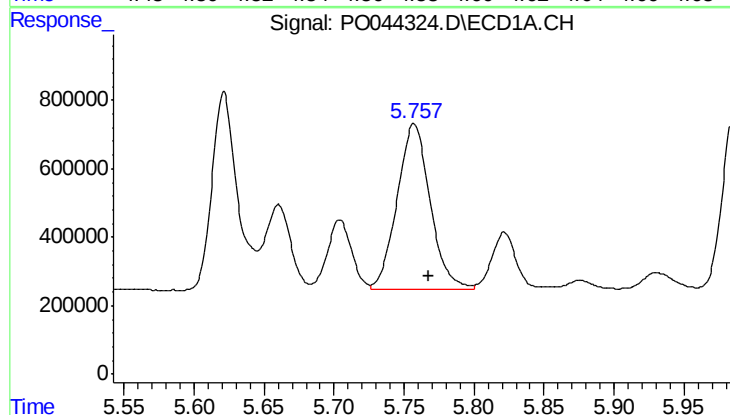
Manual Integrations
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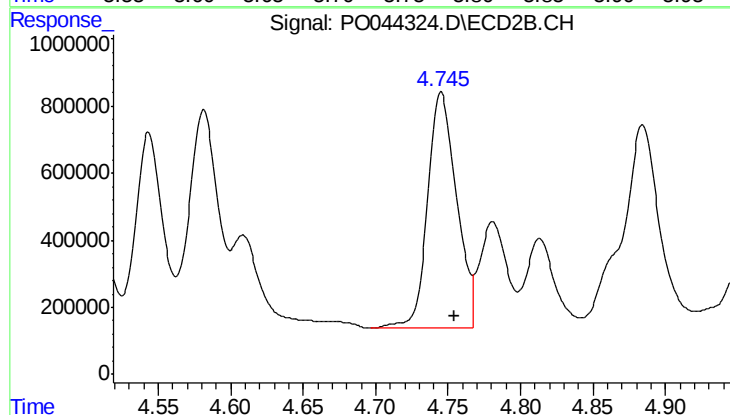
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.009 min
Response: 9066384
Conc: 469.36 ng/ml



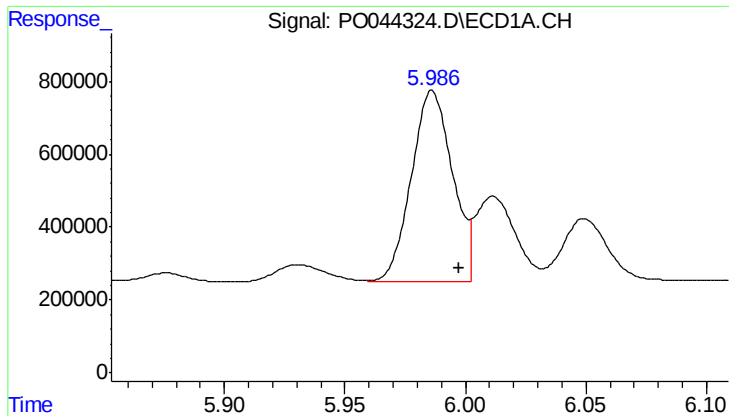
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: -0.011 min
Response: 7950928
Conc: 542.85 ng/ml



#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: -0.009 min
Response: 9829321
Conc: 480.51 ng/ml



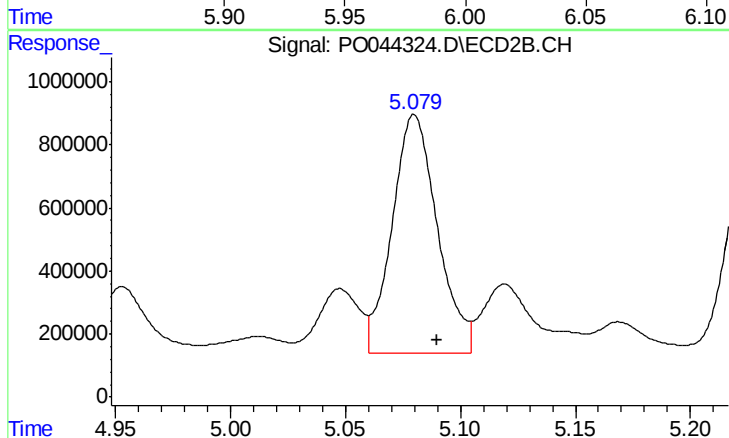
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.011 min
Response: 6220465
Conc: 514.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

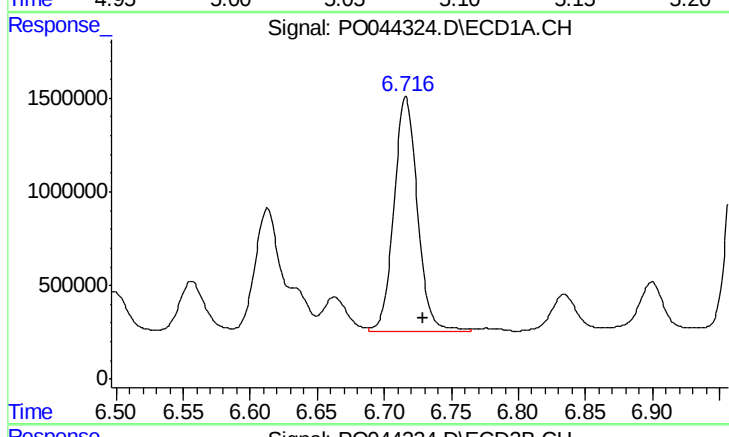
Manual Integrations
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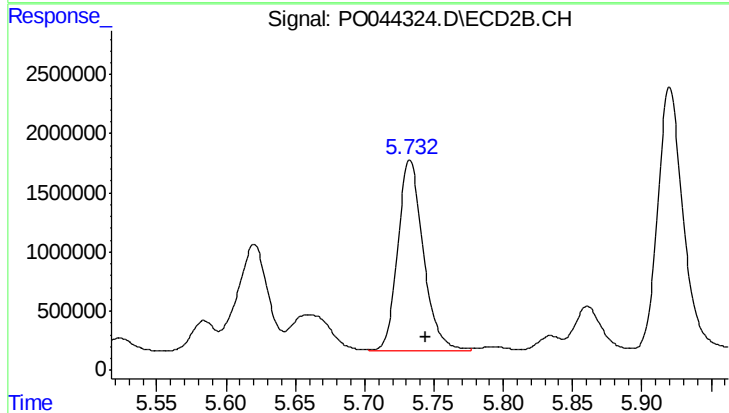
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: -0.010 min
Response: 10358685
Conc: 496.37 ng/ml



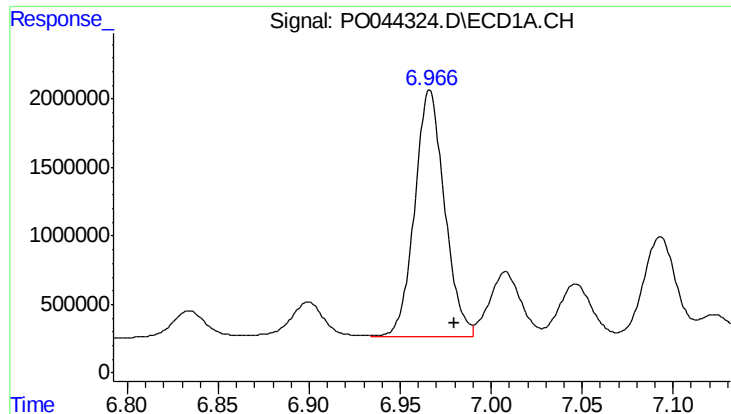
#31 AR-1260-1

R.T.: 6.716 min
Delta R.T.: -0.012 min
Response: 15193090
Conc: 588.16 ng/ml



#31 AR-1260-1

R.T.: 5.733 min
Delta R.T.: -0.011 min
Response: 20569873
Conc: 515.12 ng/ml



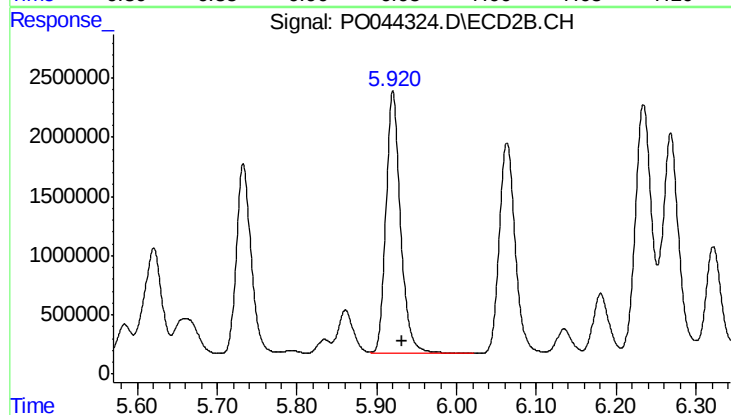
#32 AR-1260-2

R.T.: 6.966 min
Delta R.T.: -0.013 min
Response: 20565609
Conc: 593.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

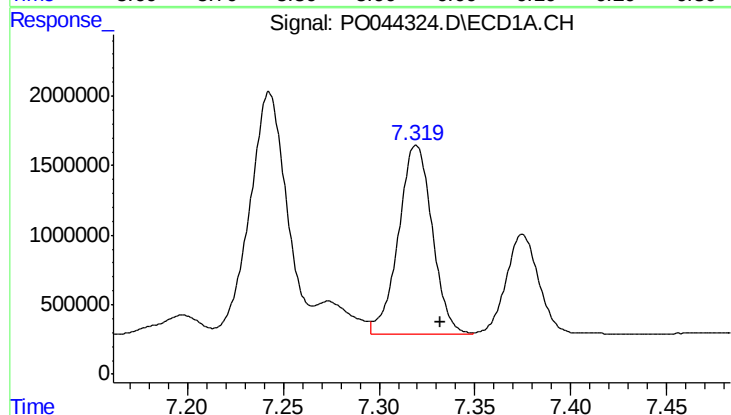
Manual Integrations
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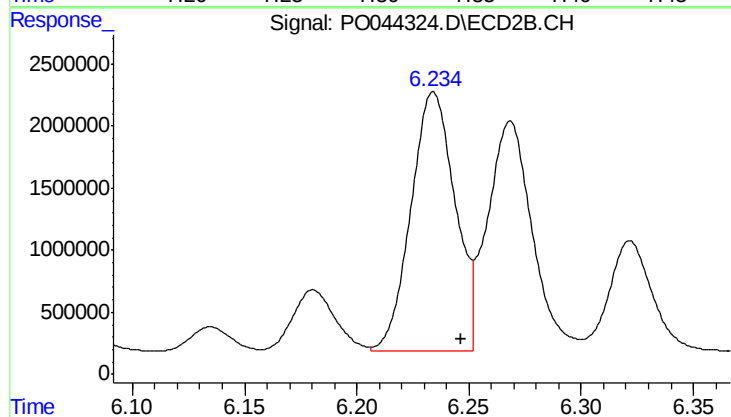
#32 AR-1260-2

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 28378612
Conc: 527.65 ng/ml



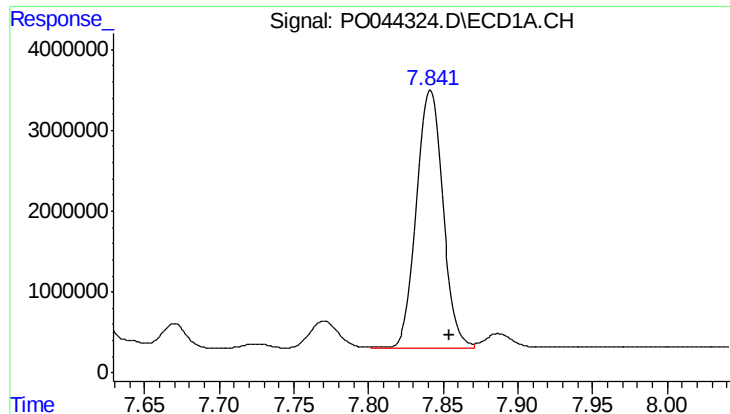
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: -0.013 min
Response: 16705757
Conc: 591.49 ng/ml



#33 AR-1260-3

R.T.: 6.234 min
Delta R.T.: -0.012 min
Response: 28729696
Conc: 525.76 ng/ml



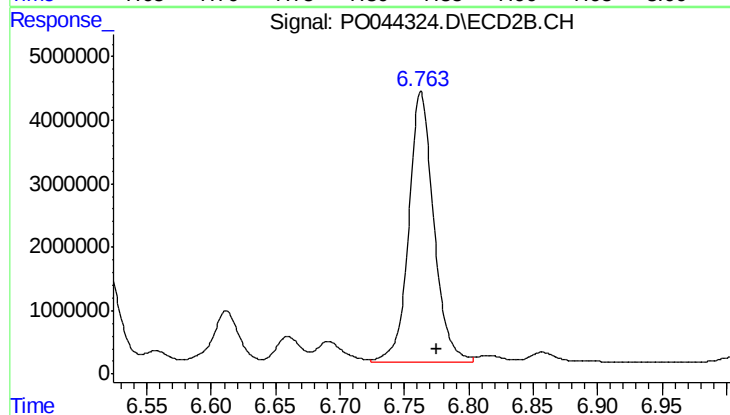
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.013 min
Response: 39055920
Conc: 592.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

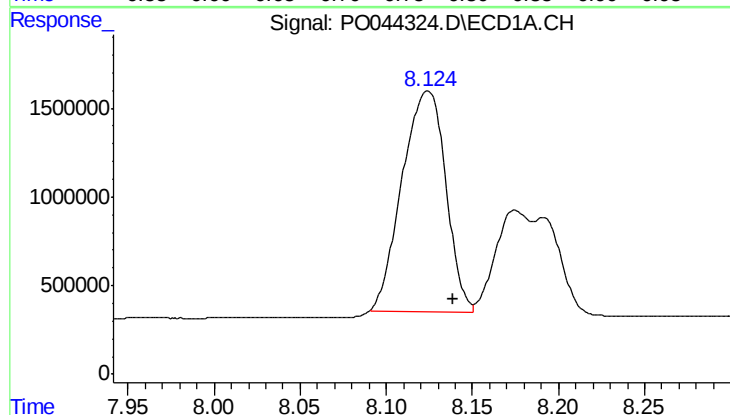
Manual Integrations
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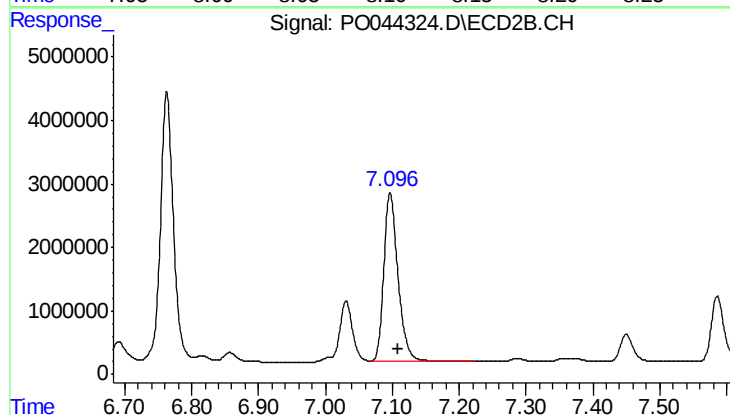
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.013 min
Response: 57553553
Conc: 524.63 ng/ml



#35 AR-1260-5

R.T.: 8.124 min
Delta R.T.: -0.015 min
Response: 21982254
Conc: 542.99 ng/ml



#35 AR-1260-5

R.T.: 7.097 min
Delta R.T.: -0.013 min
Response: 39026092
Conc: 505.73 ng/ml