

Data Path : P:\HPCHEM1\ECD_0\Data\P0041218\
 Data File : P0043810.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2018 10:33
 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: Apr 13 03:39:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.060	3.314	9957080	14459215	56.009	53.815m
2) SA Decachlor...	9.396	8.077	10312348	12191656	57.225m	52.003m
Target Compounds						
3) L1 AR-1016-1	4.922	4.131	2323878	3542111	527.045	519.499
4) L1 AR-1016-2	5.261	4.565	3103506	2804811	524.161	481.324
5) L1 AR-1016-3	5.355	4.603	2458064	3422134	509.250m	485.065
6) L1 AR-1016-4	5.776	4.767	2656596	3600727	473.471	466.422m
7) L1 AR-1016-5	6.004	5.103	2296338	3849164	483.955	516.885
31) L7 AR-1260-1	6.733	5.756	5082458	7880541	504.481	471.501
32) L7 AR-1260-2	6.984	5.943	6717268	10058087	523.546m	475.333
33) L7 AR-1260-3	7.336	6.257	5463349	9695042	540.353	440.275
34) L7 AR-1260-4	7.856	6.786	12159730	17422650	587.710m	471.650
35) L7 AR-1260-5	8.139	7.121	7086268	11732598	566.027	456.240

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO041218\
Data File : PO043810.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2018 10:33
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

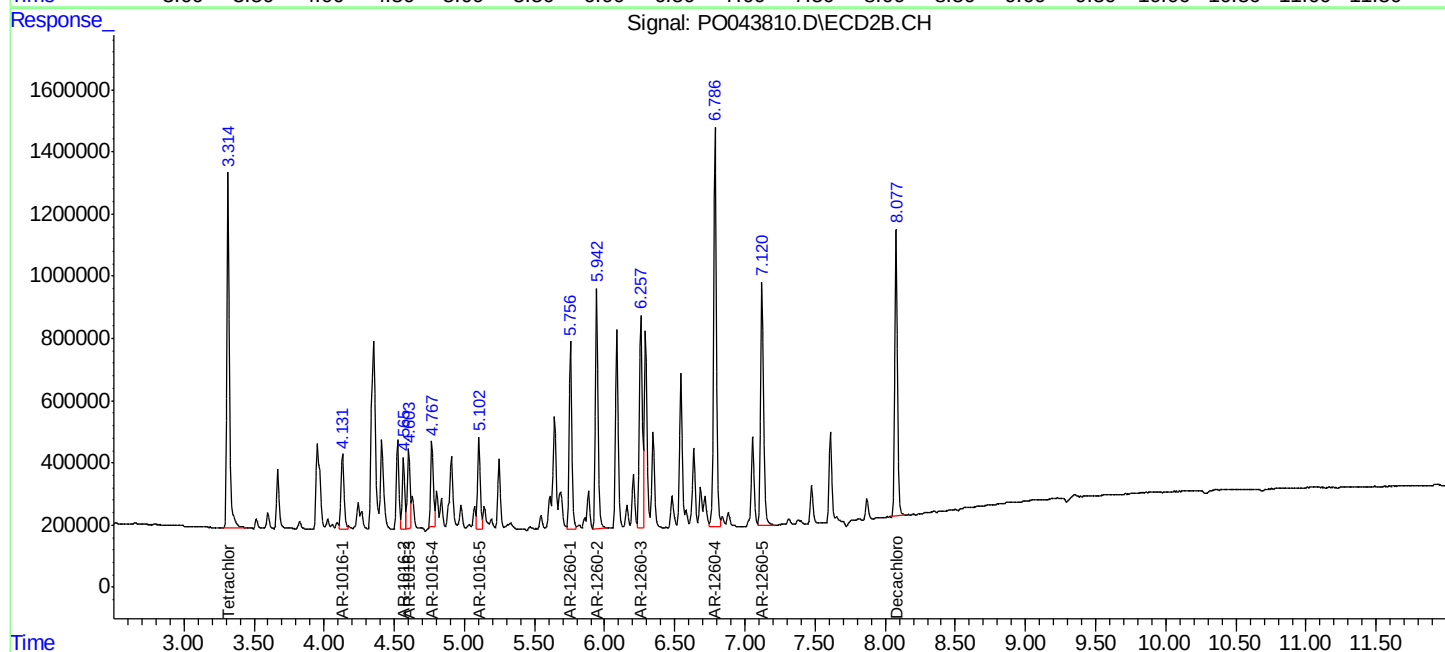
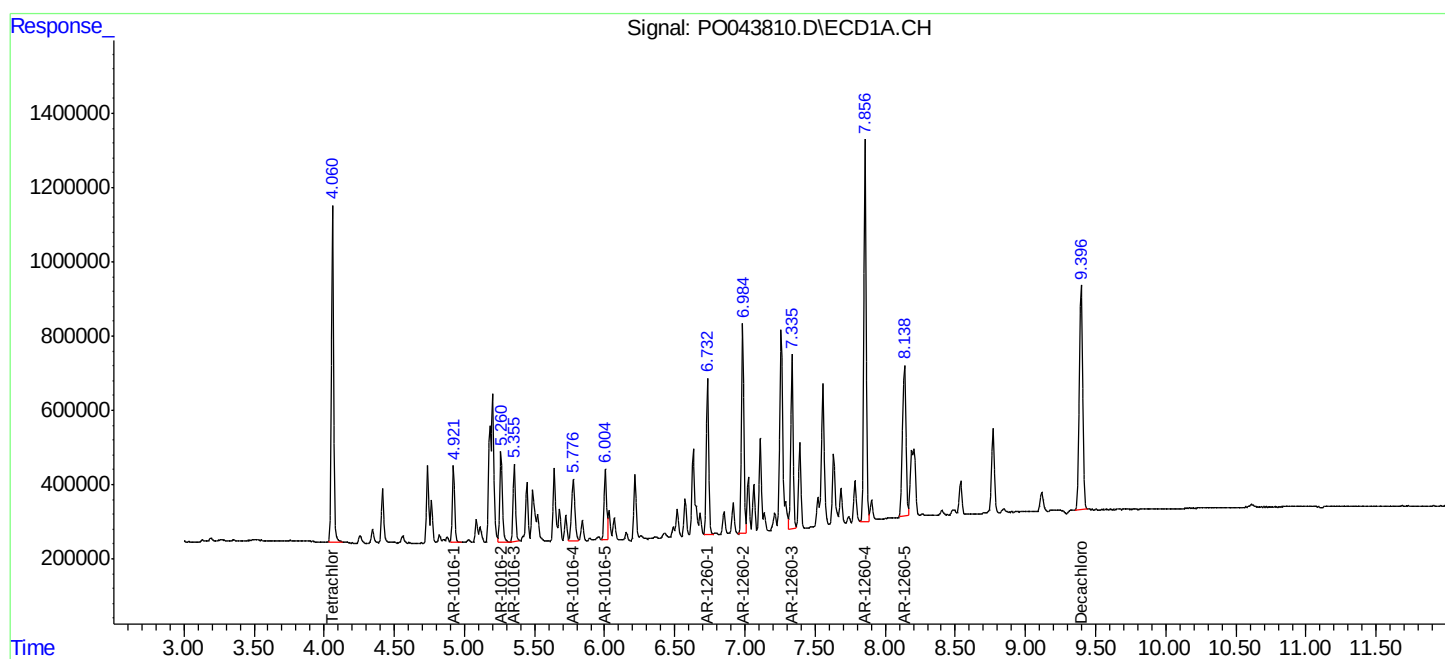
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

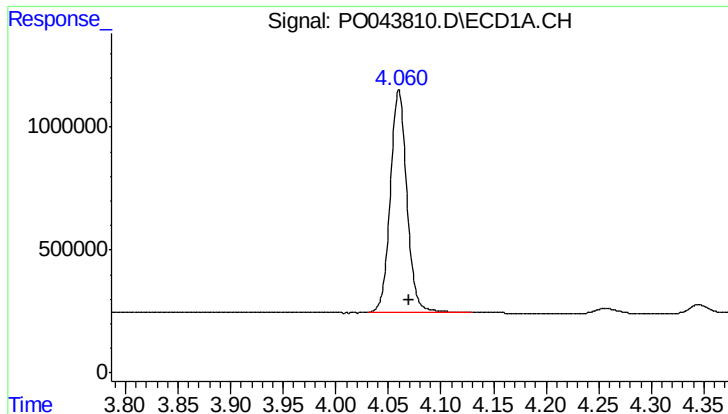
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 03:39:59 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





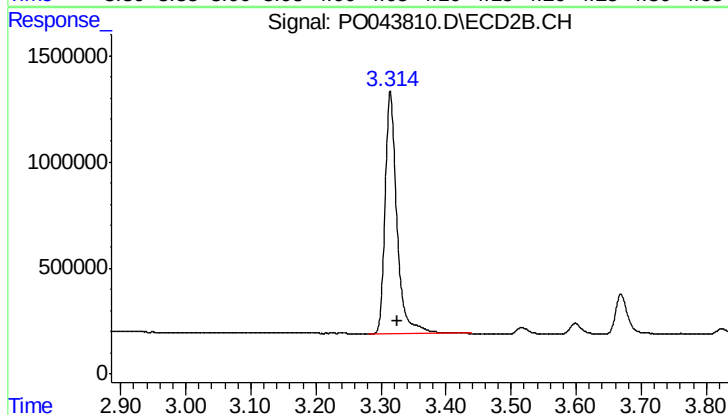
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.010 min
Response: 9957080
Conc: 56.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

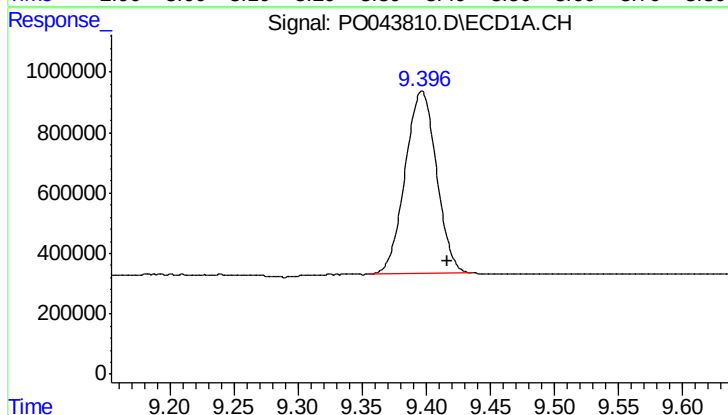
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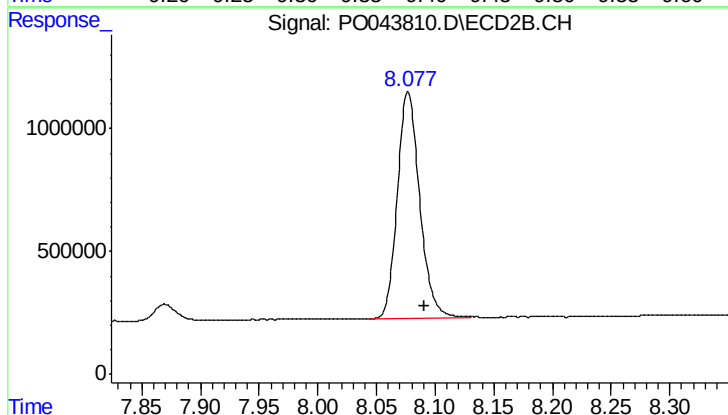
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.012 min
Response: 14459215
Conc: 53.81 ng/ml m



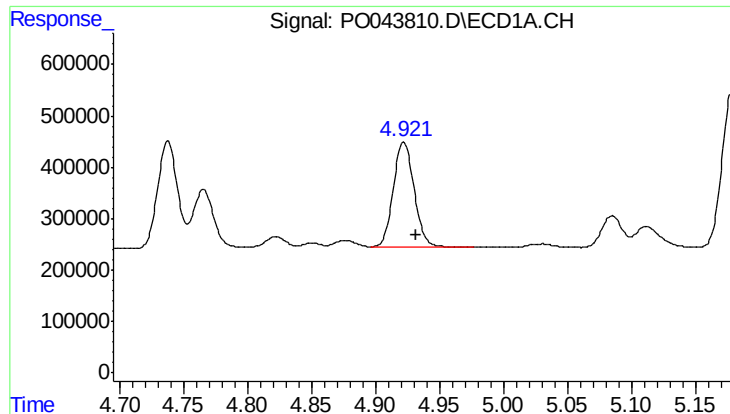
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: -0.020 min
Response: 10312348
Conc: 57.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: -0.014 min
Response: 12191656
Conc: 52.00 ng/ml m



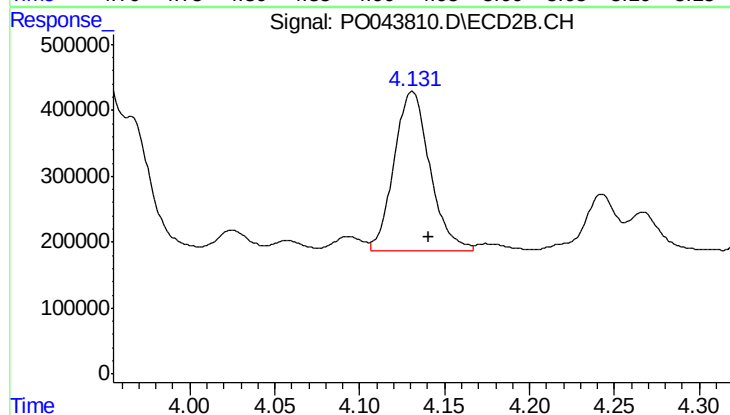
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.010 min
Response: 2323878
Conc: 527.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

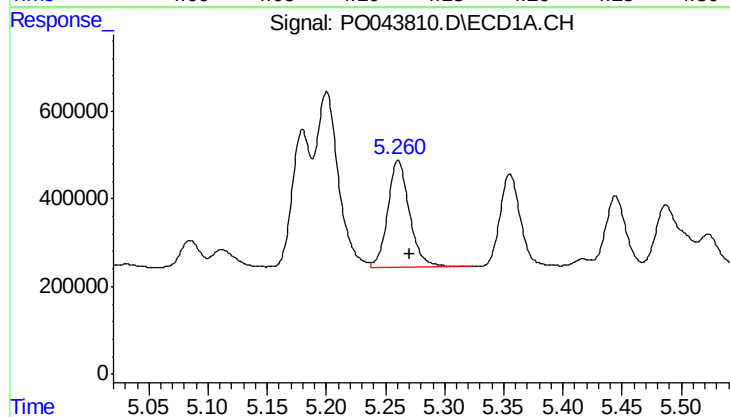
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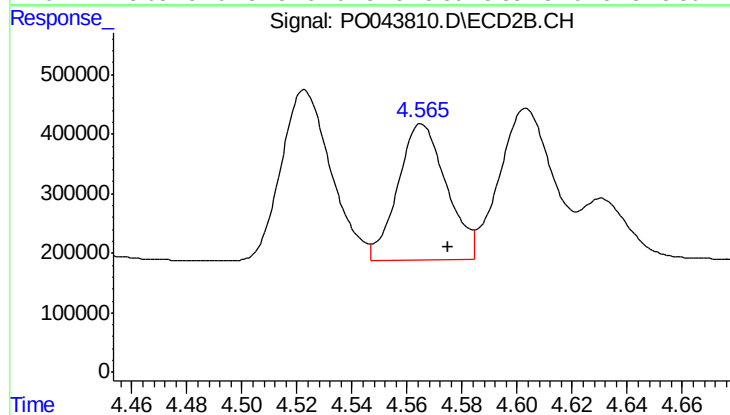
#3 AR-1016-1

R.T.: 4.131 min
Delta R.T.: -0.010 min
Response: 3542111
Conc: 519.50 ng/ml



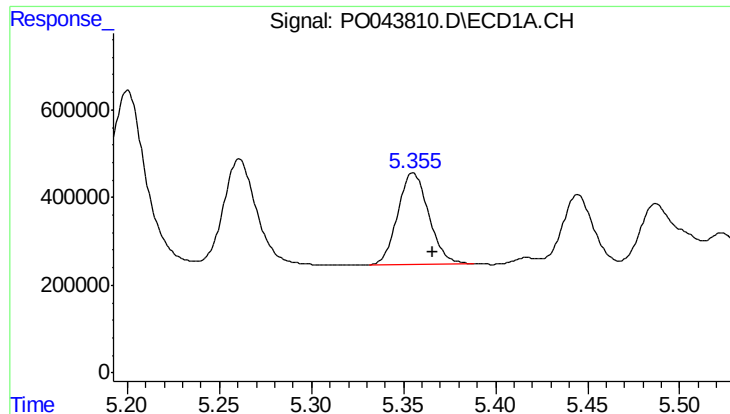
#4 AR-1016-2

R.T.: 5.261 min
Delta R.T.: -0.010 min
Response: 3103506
Conc: 524.16 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.010 min
Response: 2804811
Conc: 481.32 ng/ml



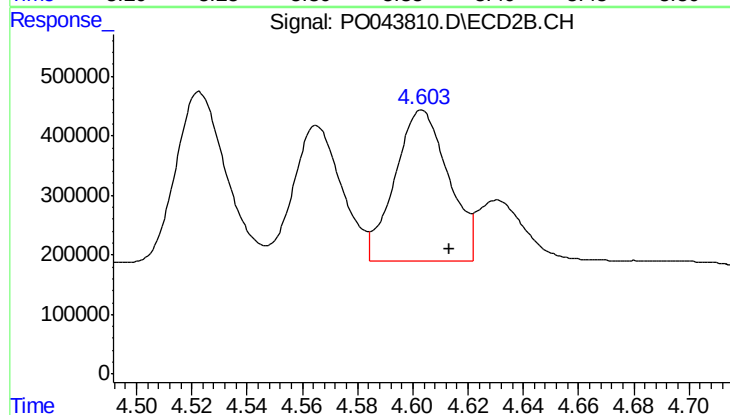
#5 AR-1016-3

R.T.: 5.355 min
Delta R.T.: -0.011 min
Response: 2458064
Conc: 509.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

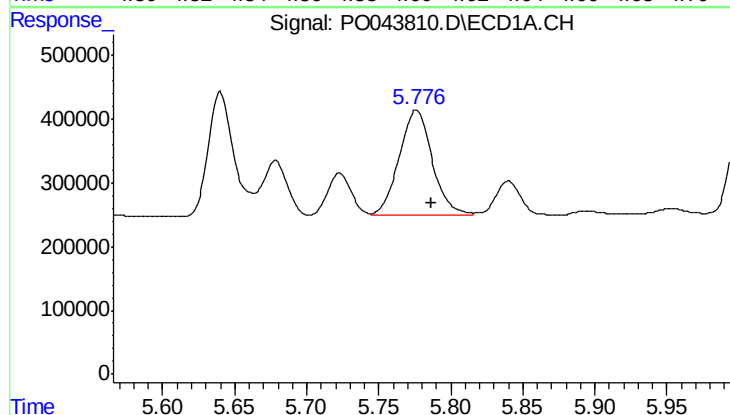
Manual Integrations
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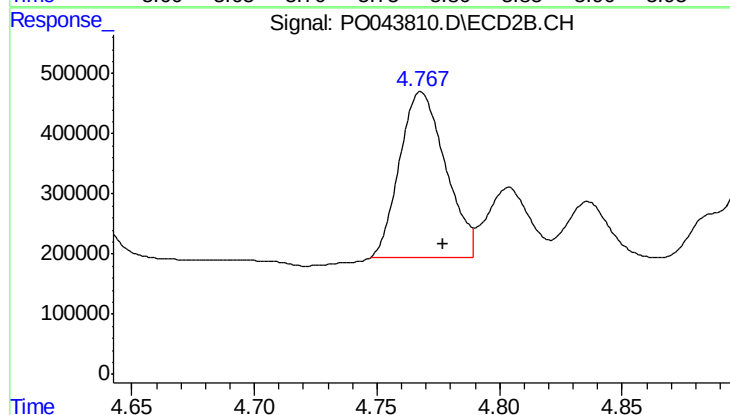
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.010 min
Response: 3422134
Conc: 485.06 ng/ml



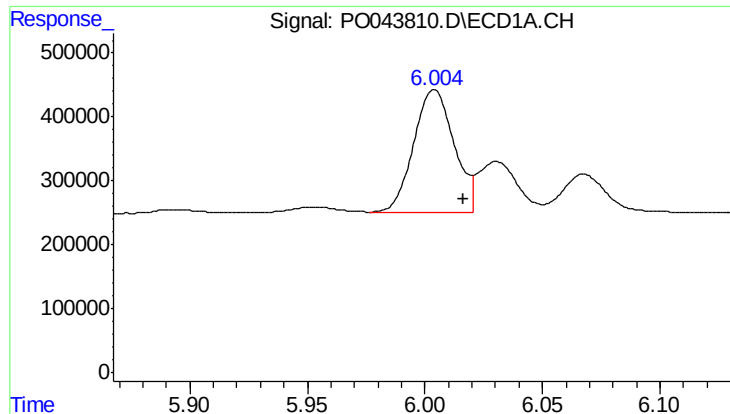
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.010 min
Response: 2656596
Conc: 473.47 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.010 min
Response: 3600727
Conc: 466.42 ng/ml m



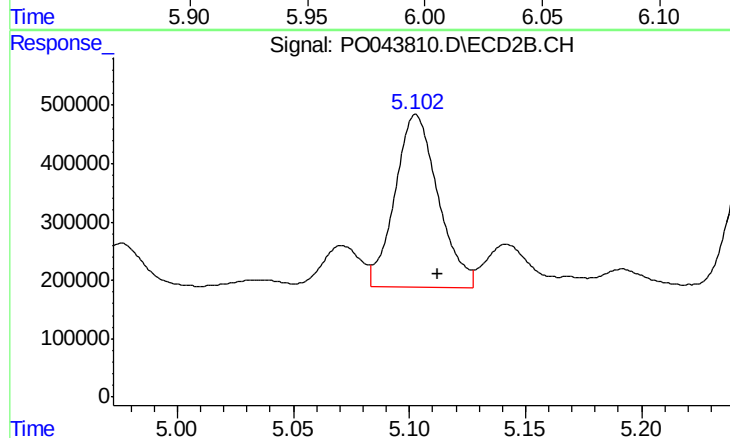
#7 AR-1016-5

R.T.: 6.004 min
Delta R.T.: -0.012 min
Response: 2296338
Conc: 483.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

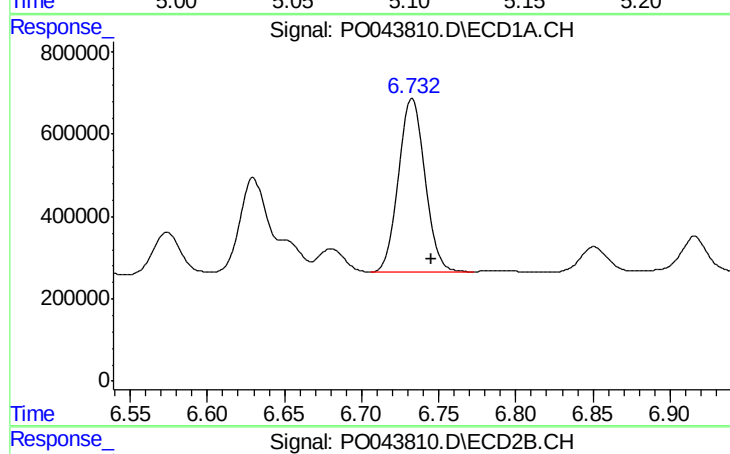
Manual Integrations
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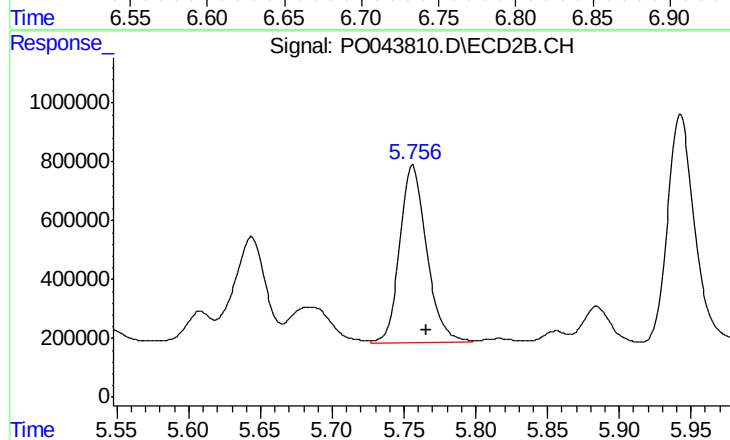
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.009 min
Response: 3849164
Conc: 516.88 ng/ml



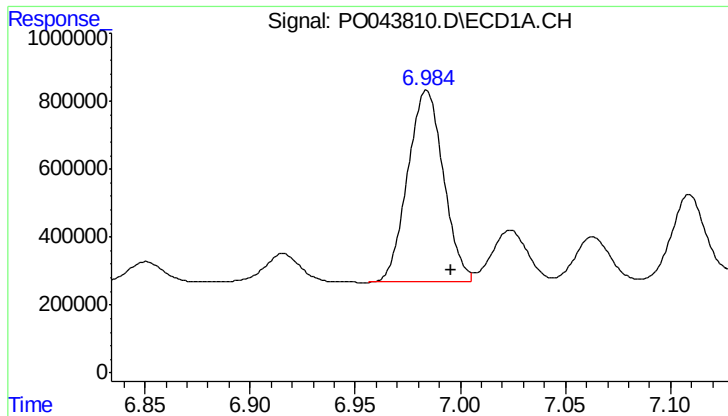
#31 AR-1260-1

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 5082458
Conc: 504.48 ng/ml



#31 AR-1260-1

R.T.: 5.756 min
Delta R.T.: -0.010 min
Response: 7880541
Conc: 471.50 ng/ml



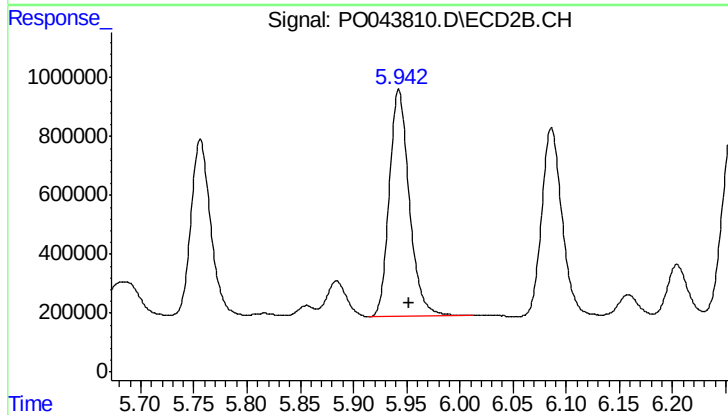
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.012 min
Response: 6717268
Conc: 523.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

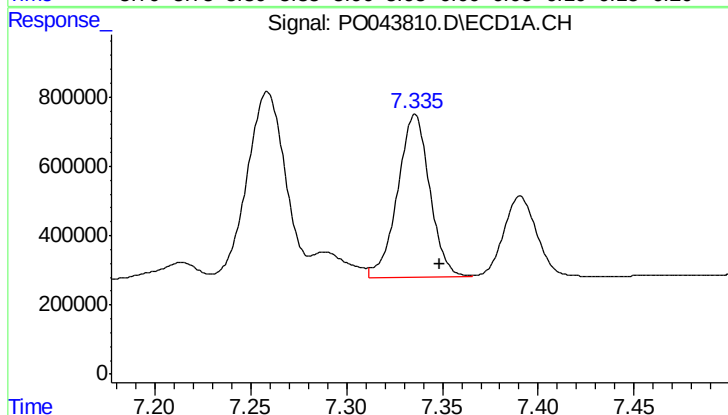
Manual Integrations
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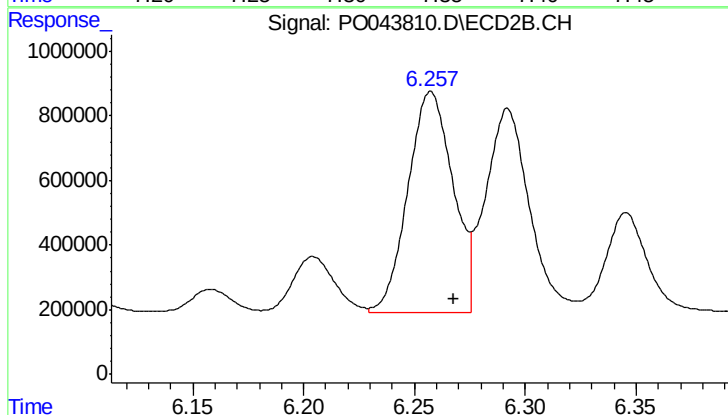
#32 AR-1260-2

R.T.: 5.943 min
Delta R.T.: -0.010 min
Response: 10058087
Conc: 475.33 ng/ml



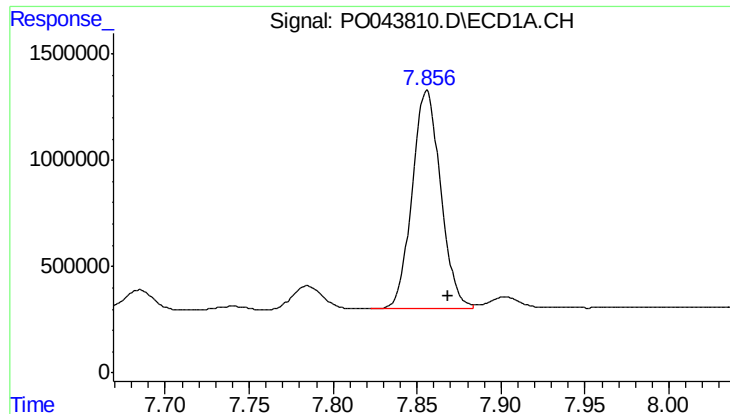
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: -0.013 min
Response: 5463349
Conc: 540.35 ng/ml



#33 AR-1260-3

R.T.: 6.257 min
Delta R.T.: -0.011 min
Response: 9695042
Conc: 440.27 ng/ml



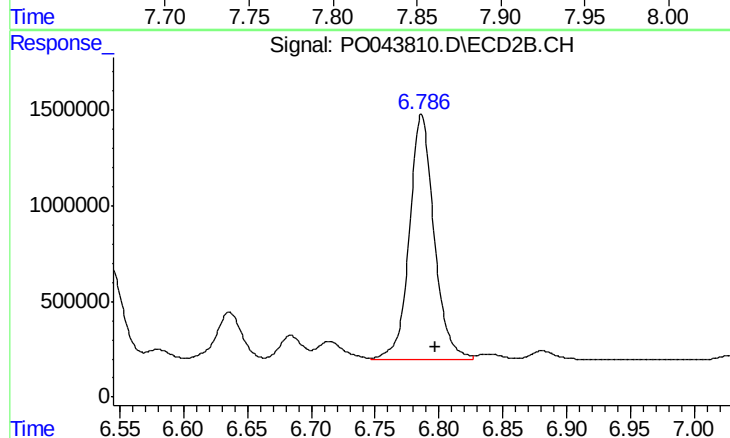
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.013 min
Response: 12159730
Conc: 587.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

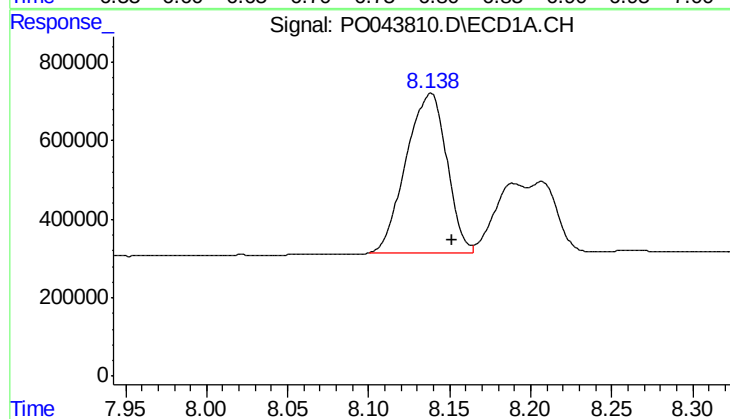
Manual Integrations
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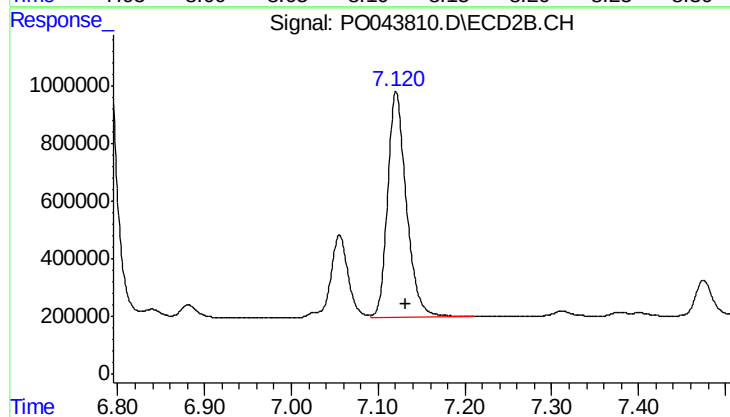
#34 AR-1260-4

R.T.: 6.786 min
Delta R.T.: -0.011 min
Response: 17422650
Conc: 471.65 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.013 min
Response: 7086268
Conc: 566.03 ng/ml



#35 AR-1260-5

R.T.: 7.121 min
Delta R.T.: -0.011 min
Response: 11732598
Conc: 456.24 ng/ml