

Data Path : P:\HPCHEM1\ECD 0\Data\P0032618\
 Data File : P0043310.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2018 16:55
 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: Mar 27 02:01:41 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.083	3.330	14640365	20996913	69.092	71.736
2) SA Decachlor...	9.435	8.099	11610760	14550722	47.807	40.688
Target Compounds						
3) L1 AR-1016-1	4.946	4.146	3558152	4854734	625.319	602.174m
4) L1 AR-1016-2	5.285	4.582	4980833	4308386	573.985	595.015
5) L1 AR-1016-3	5.380	4.620	3984259	5347696	573.007	596.725
6) L1 AR-1016-4	5.801	4.784	4063402	5438085	569.803	560.713m
7) L1 AR-1016-5	6.030	5.120	3284247	5990029	499.184m	590.458
31) L7 AR-1260-1	6.759	5.774	6848219	11575381	487.266m	516.572
32) L7 AR-1260-2	7.010	5.961	8471484	14892003	466.532	460.772
33) L7 AR-1260-3	7.285	6.105	8828673	12392892	434.395m	472.249
34) L7 AR-1260-4	7.418	6.276	3190051	13721348	435.139	447.194
35) L7 AR-1260-5	7.882	6.805	13827970	23567645	454.006	404.875

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032618\
Data File : PO043310.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2018 16:55
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

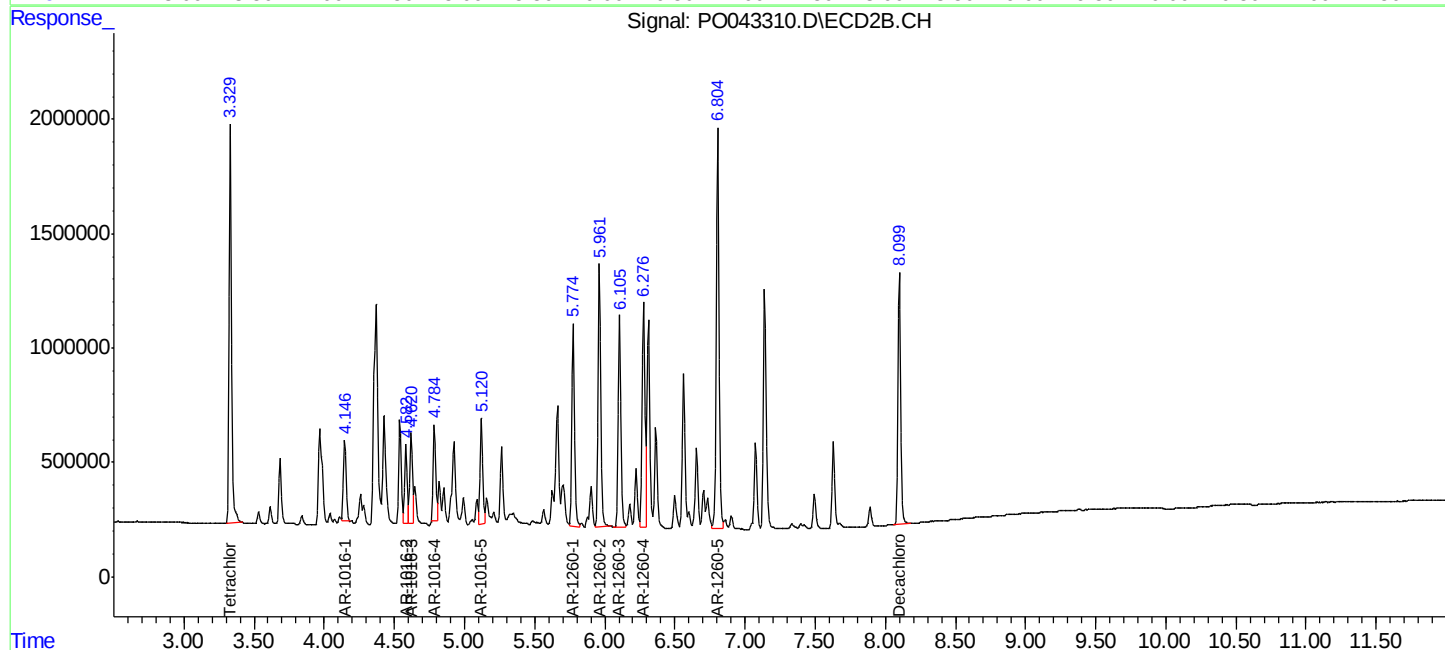
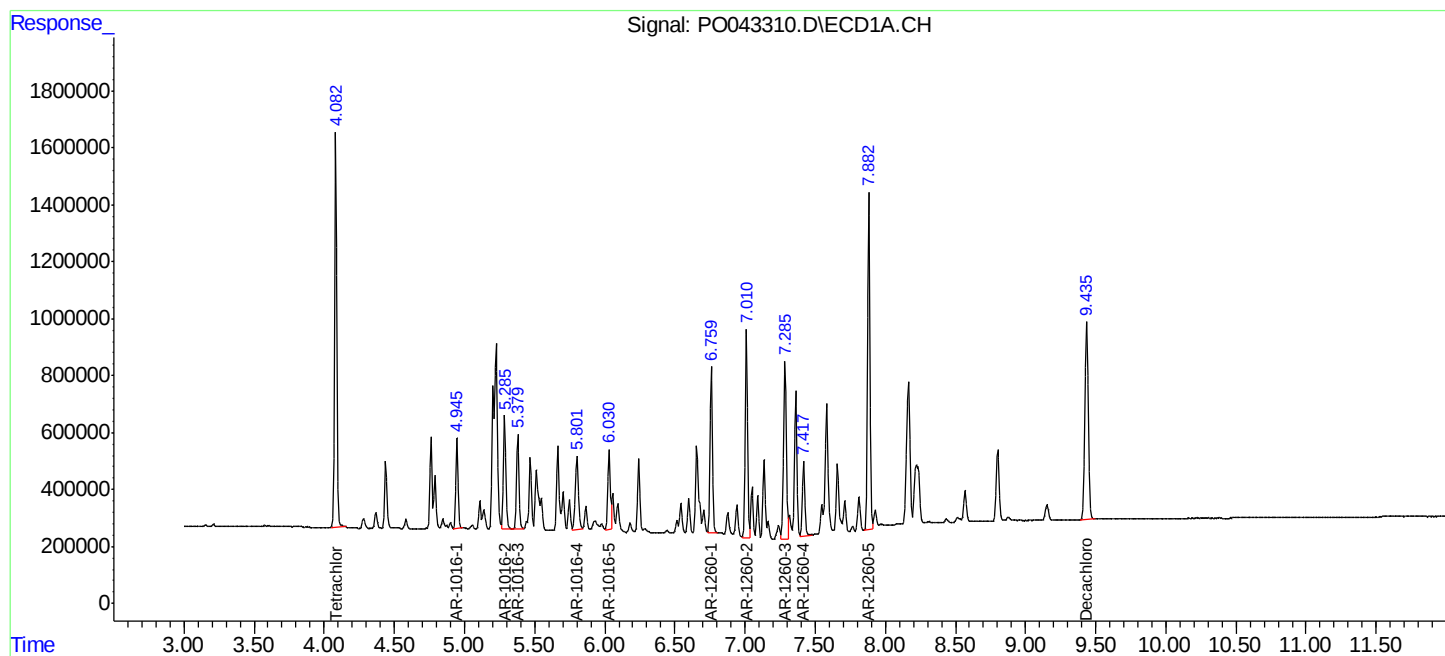
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

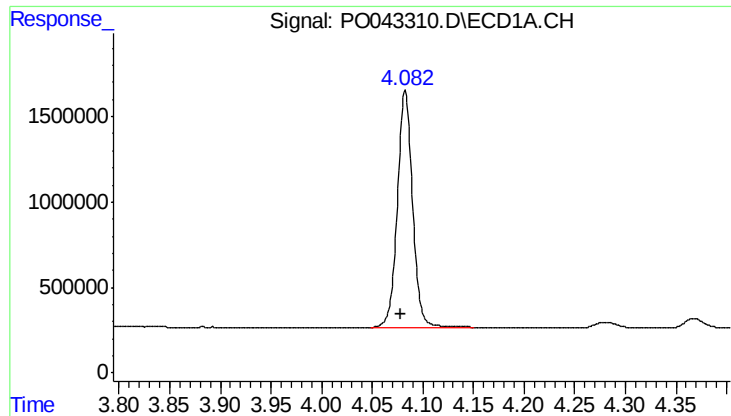
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 02:01:41 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





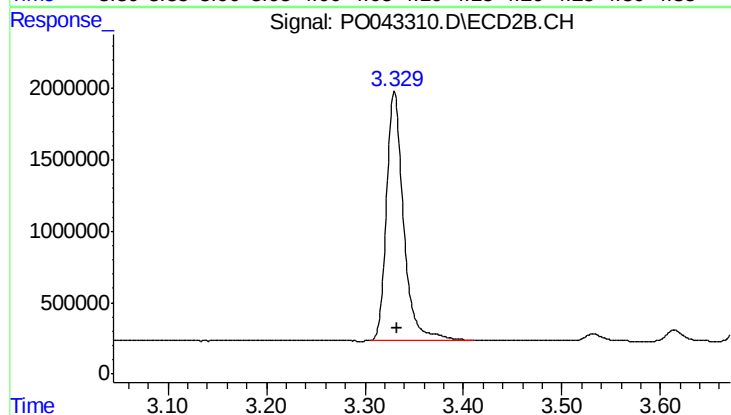
#1 Tetrachloro-m-xylene

R.T.: 4.083 min
Delta R.T.: 0.004 min
Response: 14640365
Conc: 69.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

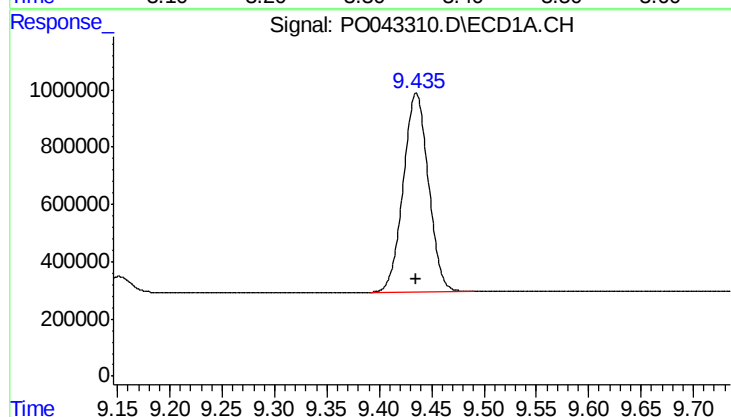
Manual Integrations
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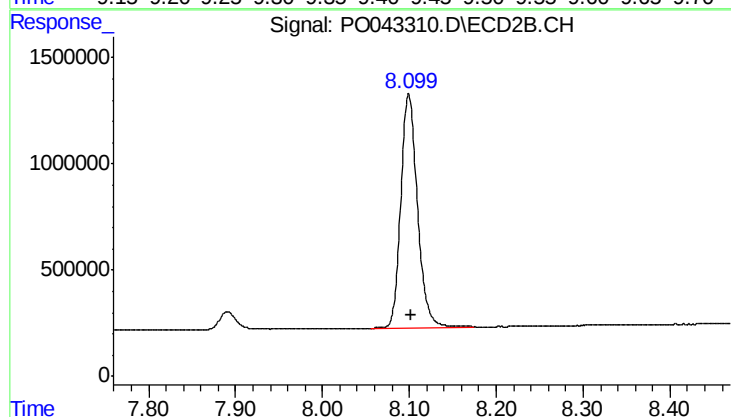
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: -0.002 min
Response: 20996913
Conc: 71.74 ng/ml



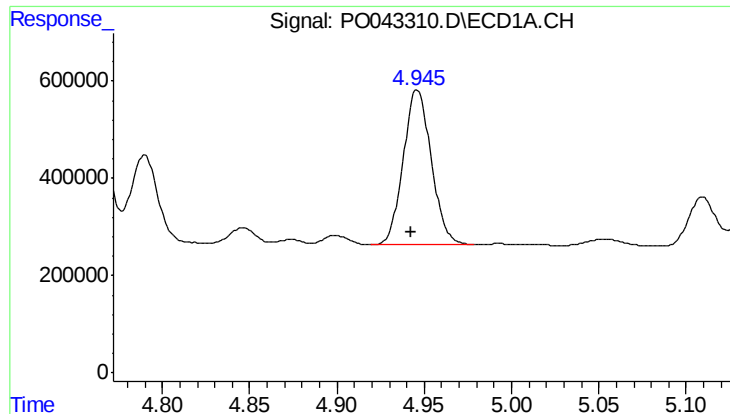
#2 Decachlorobiphenyl

R.T.: 9.435 min
Delta R.T.: 0.000 min
Response: 11610760
Conc: 47.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 14550722
Conc: 40.69 ng/ml



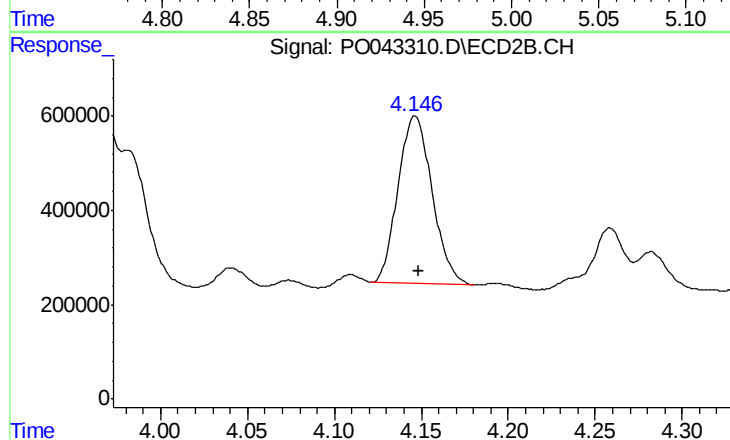
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: 0.004 min
Response: 3558152
Conc: 625.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

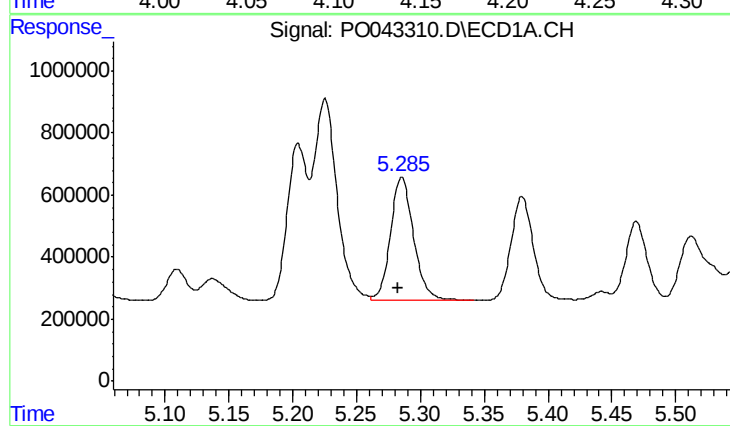
Manual Integrations
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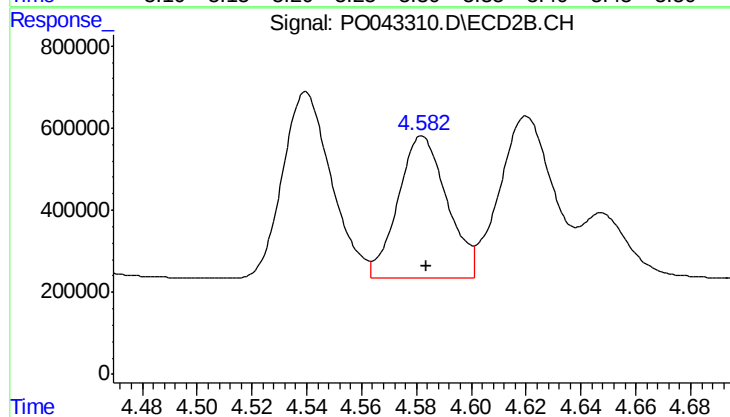
#3 AR-1016-1

R.T.: 4.146 min
Delta R.T.: -0.003 min
Response: 4854734
Conc: 602.17 ng/ml m



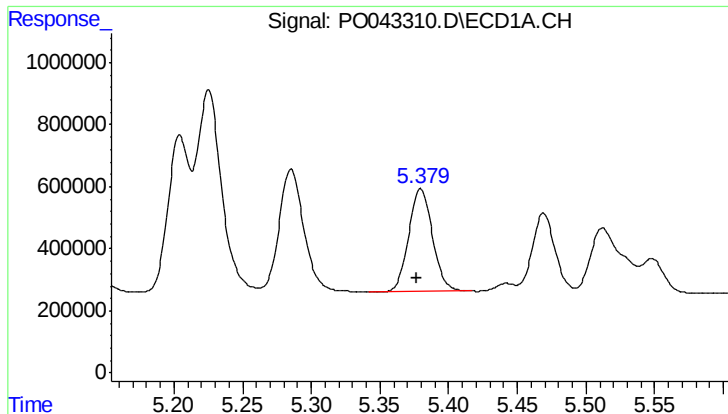
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: 0.003 min
Response: 4980833
Conc: 573.99 ng/ml



#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: -0.002 min
Response: 4308386
Conc: 595.01 ng/ml



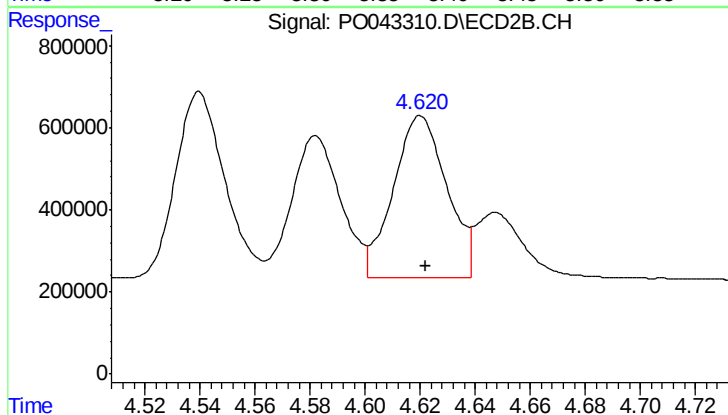
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 3984259
Conc: 573.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

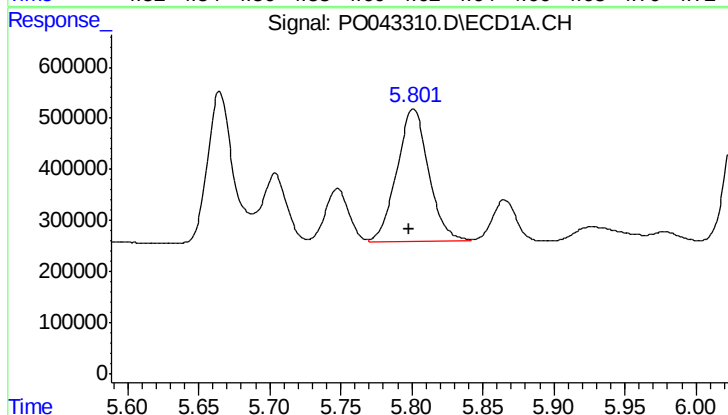
Manual Integrations
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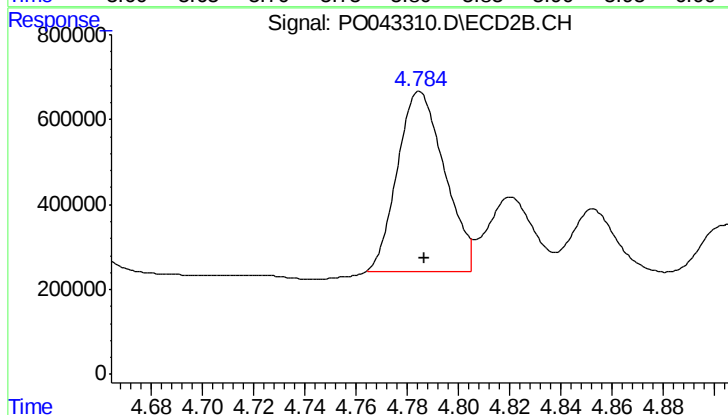
#5 AR-1016-3

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 5347696
Conc: 596.73 ng/ml



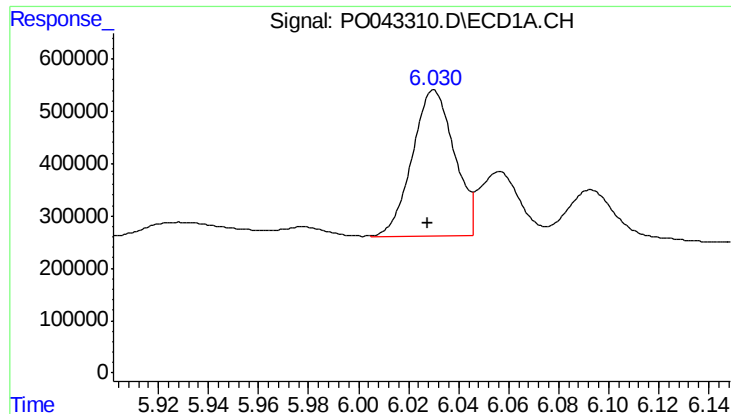
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.003 min
Response: 4063402
Conc: 569.80 ng/ml



#6 AR-1016-4

R.T.: 4.784 min
Delta R.T.: -0.002 min
Response: 5438085
Conc: 560.71 ng/ml m



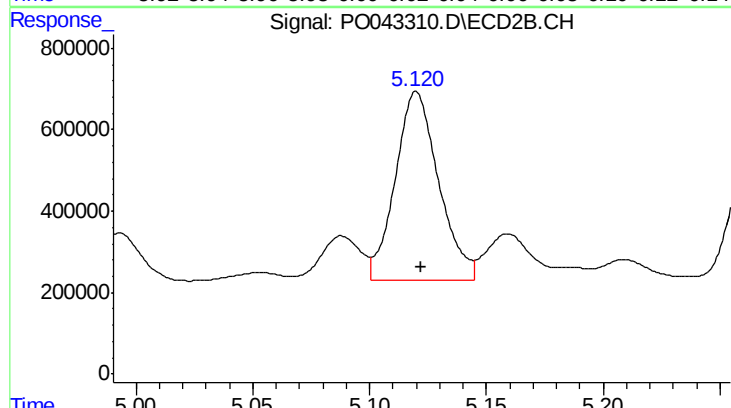
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 3284247
Conc: 499.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

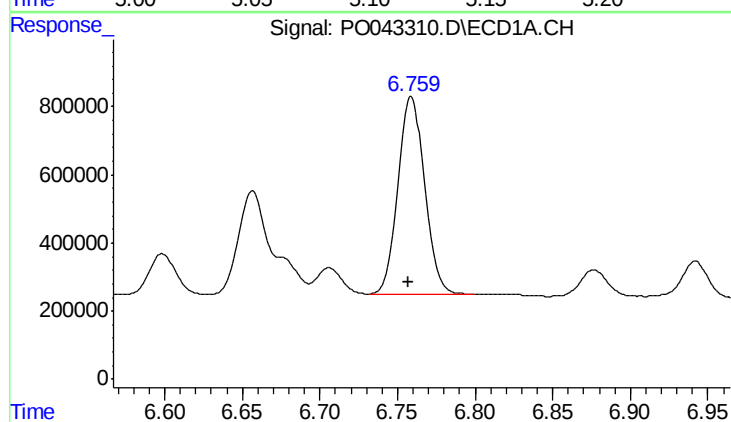
Manual Integrations
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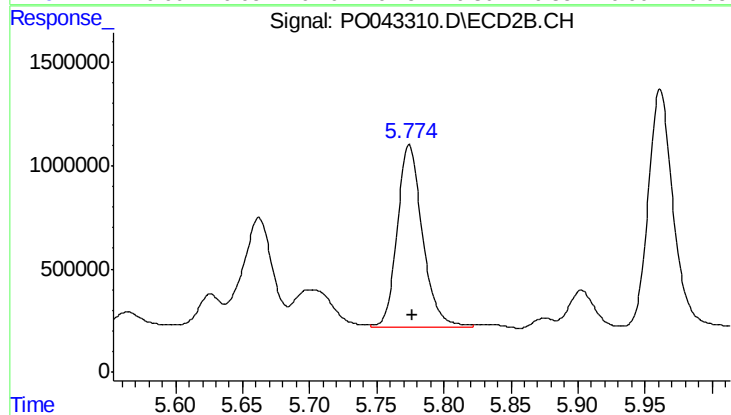
#7 AR-1016-5

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 5990029
Conc: 590.46 ng/ml



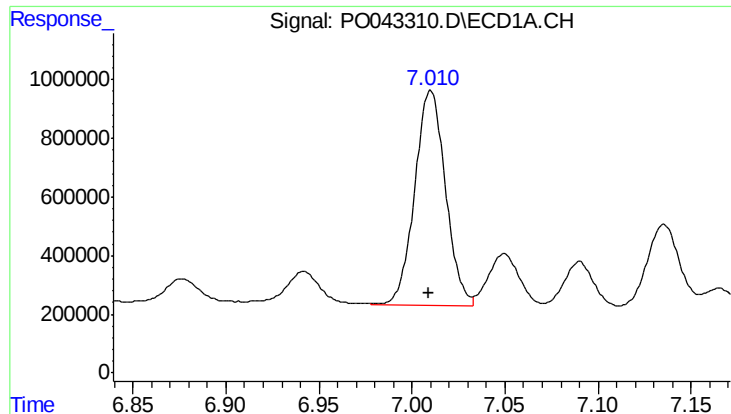
#31 AR-1260-1

R.T.: 6.759 min
Delta R.T.: 0.001 min
Response: 6848219
Conc: 487.27 ng/ml m



#31 AR-1260-1

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 11575381
Conc: 516.57 ng/ml



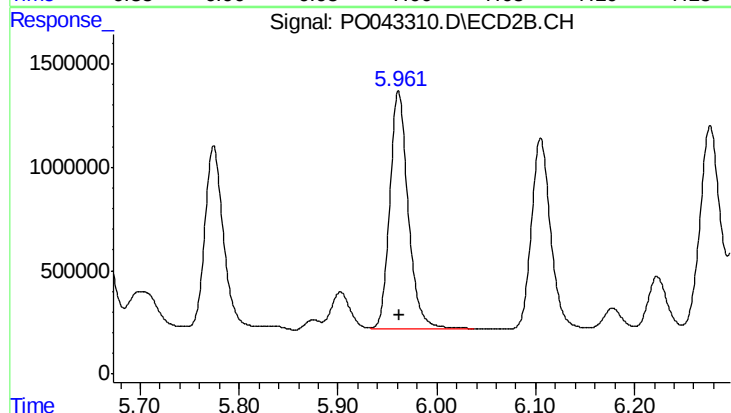
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: 0.001 min
Response: 8471484
Conc: 466.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

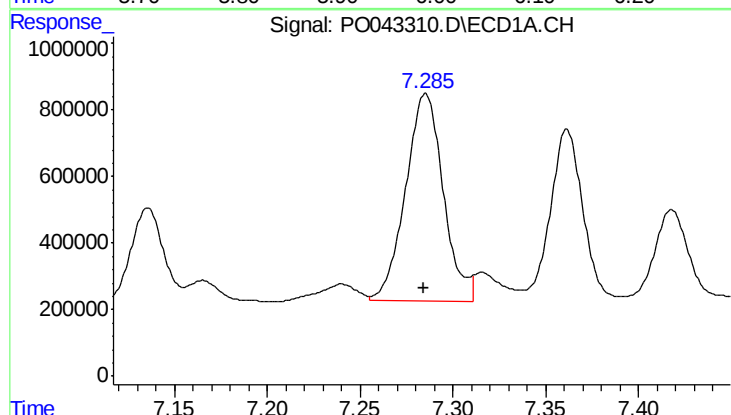
Manual Integrations
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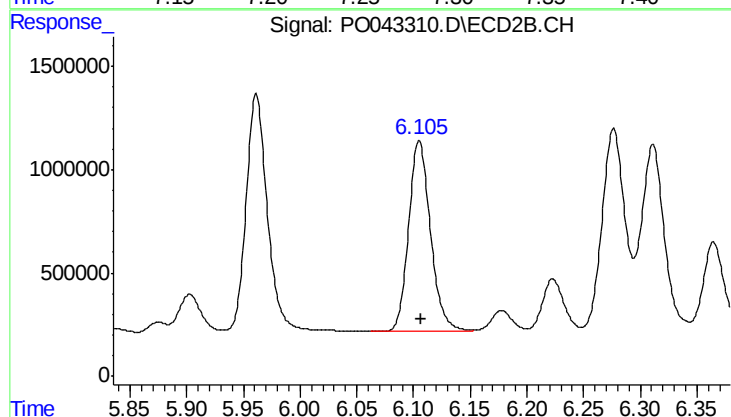
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: -0.001 min
Response: 14892003
Conc: 460.77 ng/ml



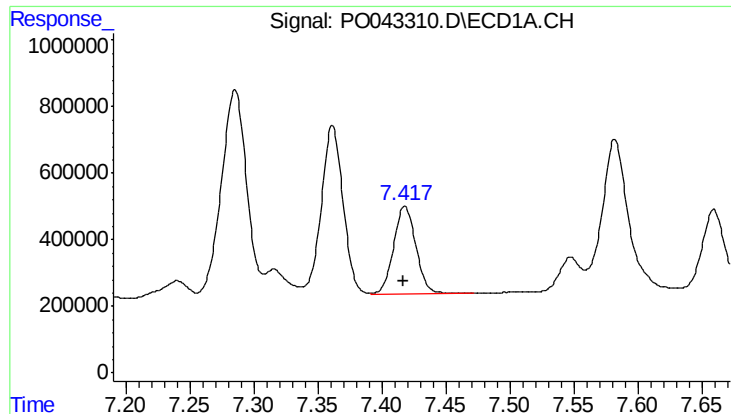
#33 AR-1260-3

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 8828673
Conc: 434.40 ng/ml m



#33 AR-1260-3

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 12392892
Conc: 472.25 ng/ml



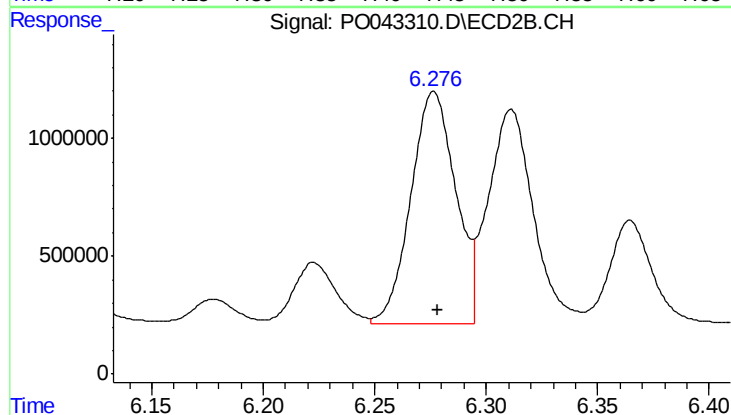
#34 AR-1260-4

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 3190051
Conc: 435.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

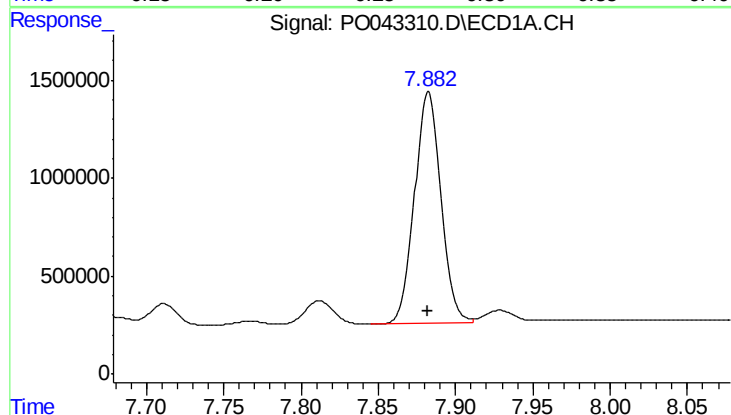
Manual Integrations
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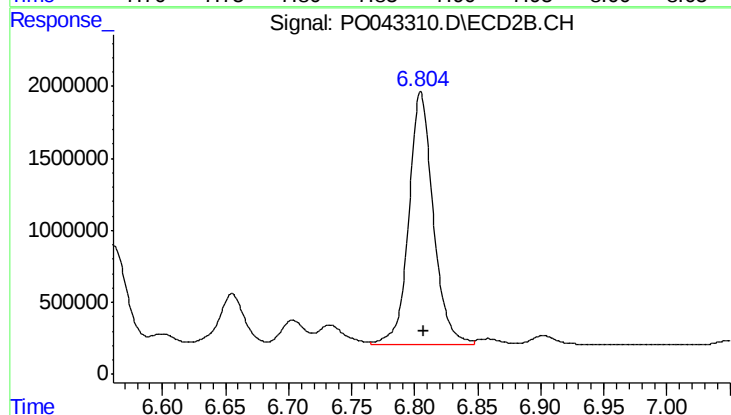
#34 AR-1260-4

R.T.: 6.276 min
Delta R.T.: -0.002 min
Response: 13721348
Conc: 447.19 ng/ml



#35 AR-1260-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 13827970
Conc: 454.01 ng/ml



#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.002 min
Response: 23567645
Conc: 404.88 ng/ml