

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045273.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 6:48
 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 31 14:50:49 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.999	3.275	13048054	17159238	62.469	61.882
2) SA Decachlor...	9.280	7.995	11325122	14052724	49.311	49.861
Target Compounds						
3) L1 AR-1016-1	4.857	4.079	3096903	3865848	586.420m	559.391m
4) L1 AR-1016-2	5.193	4.509	3864100	3438519	579.074m	583.133
5) L1 AR-1016-3	5.287	4.546	3233400	4120465	577.859m	588.154
6) L1 AR-1016-4	5.704	4.708	3432368	4447886	591.128	597.453m
7) L1 AR-1016-5	5.932	5.040	3013443	4227597	599.696m	563.848m
31) L7 AR-1260-1	6.656	5.688	6058234	9007466	523.021m	550.309
32) L7 AR-1260-2	6.905	5.875	8007527	11378905	526.232m	538.582
33) L7 AR-1260-3	7.256	6.220	6358500	10282583	500.844	543.264
34) L7 AR-1260-4	7.777	6.714	13936643	20617445	490.580	523.668
35) L7 AR-1260-5	8.060	7.046	8166777	14148376	488.169	514.041

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045273.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 6:48
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

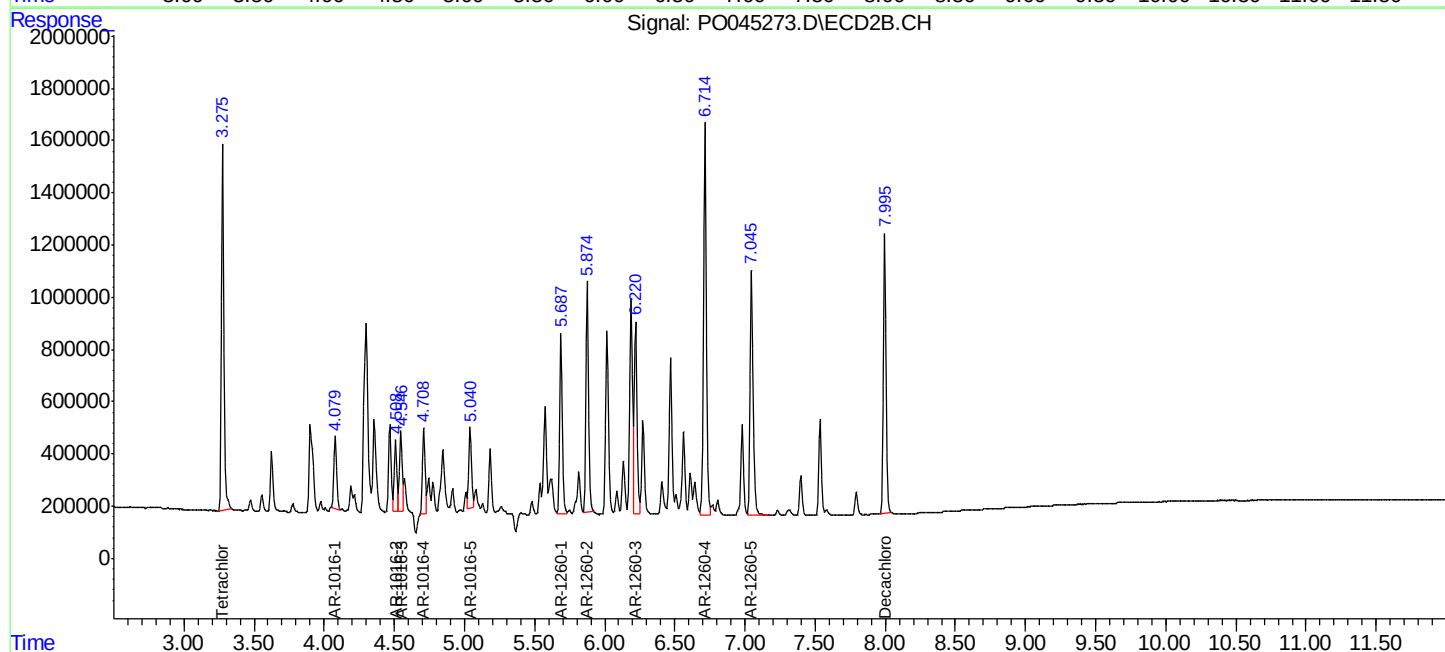
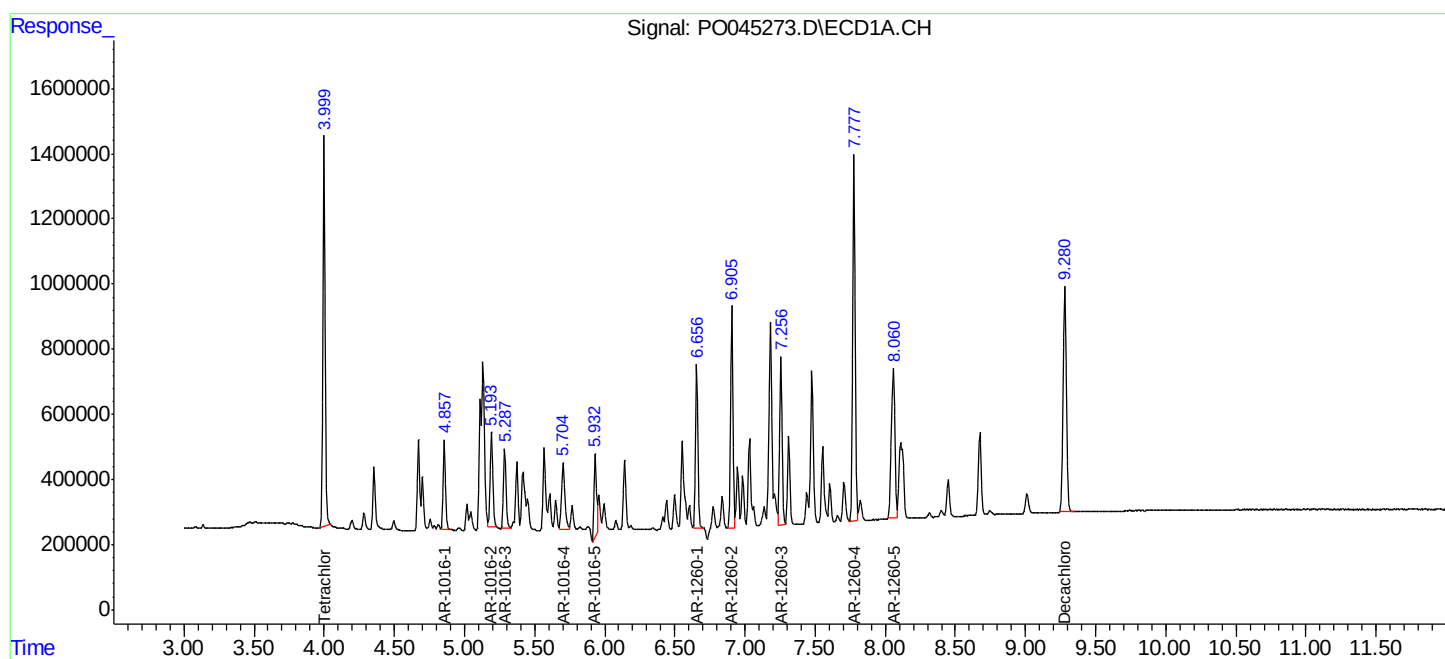
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

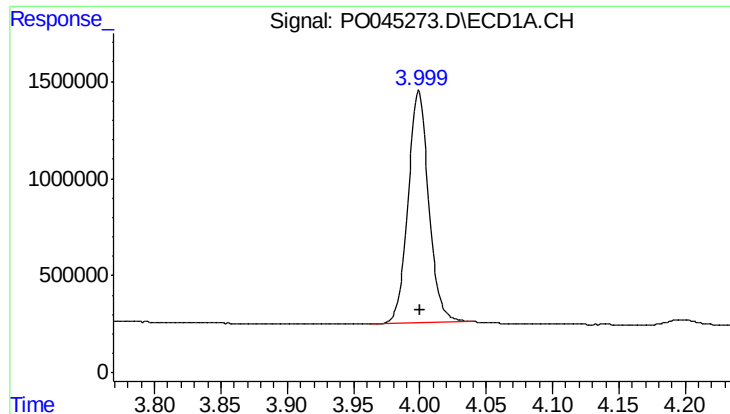
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 14:50:49 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial 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





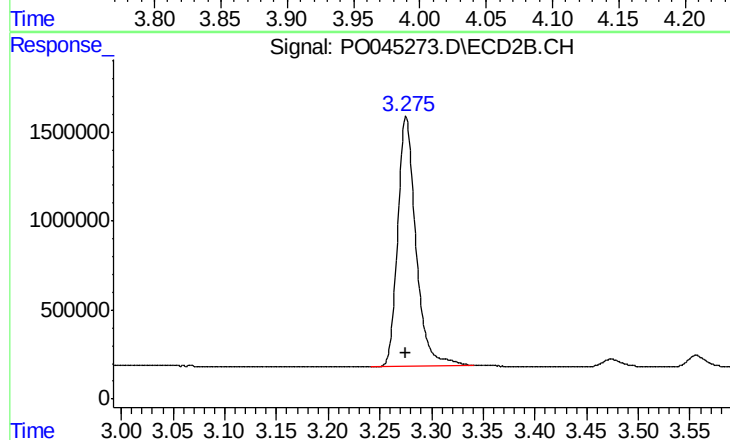
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.001 min
Response: 13048054
Conc: 62.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

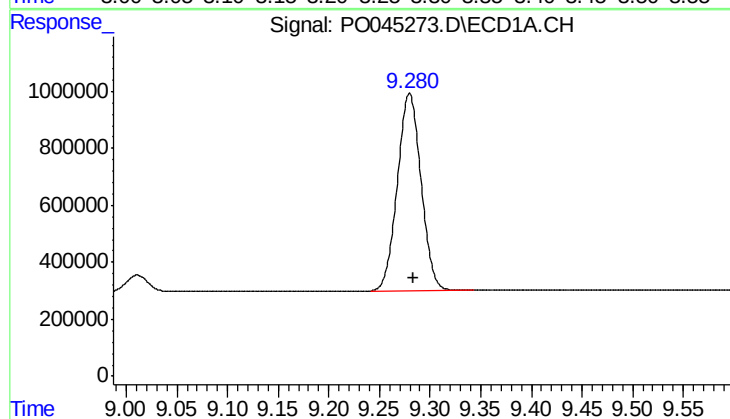
Manual Integrations
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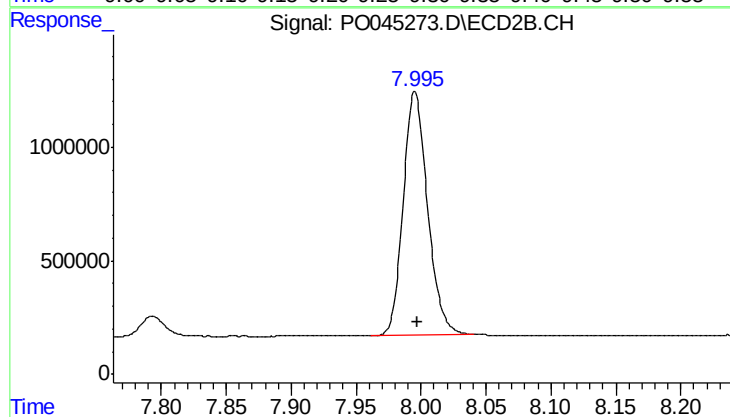
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 17159238
Conc: 61.88 ng/ml



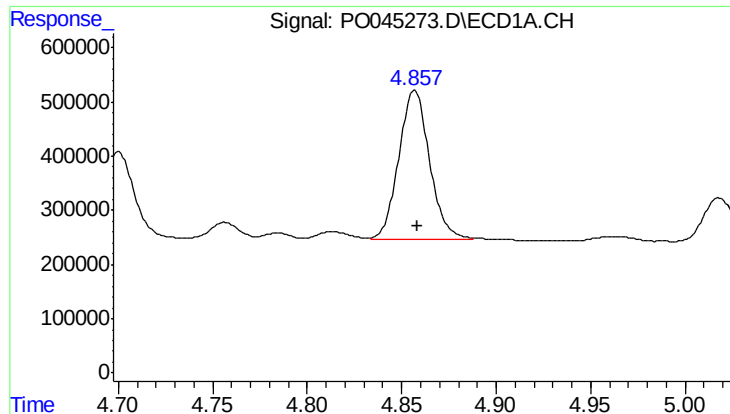
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.004 min
Response: 11325122
Conc: 49.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 14052724
Conc: 49.86 ng/ml



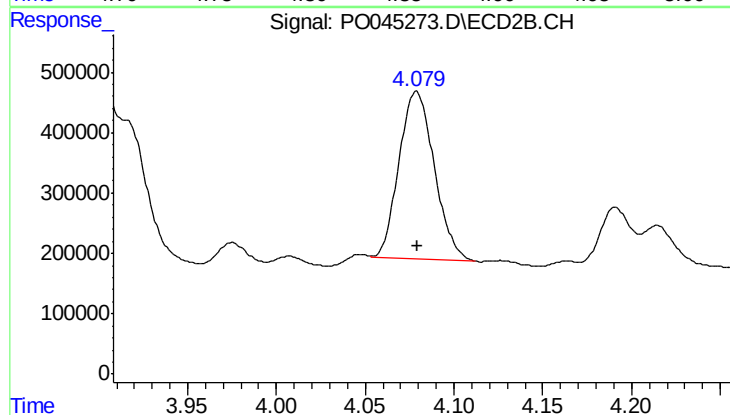
#3 AR-1016-1

R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 3096903
Conc: 586.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

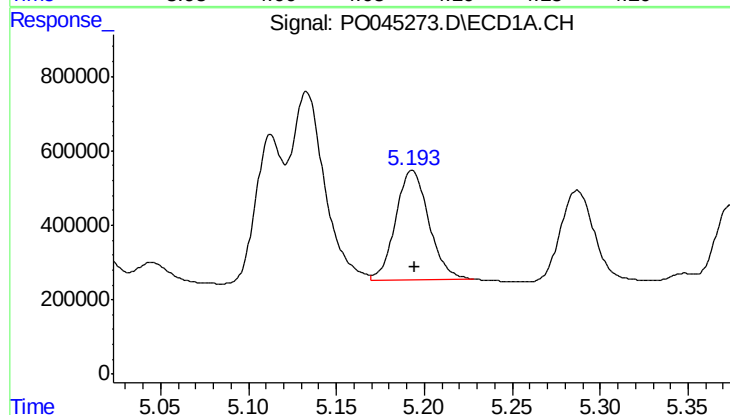
Manual Integrations
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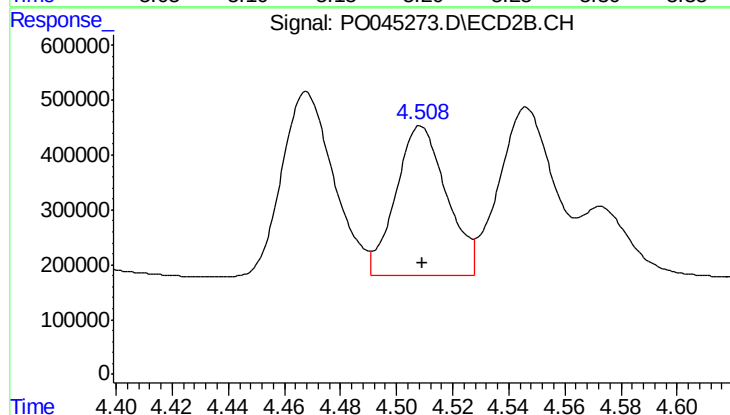
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 3865848
Conc: 559.39 ng/ml m



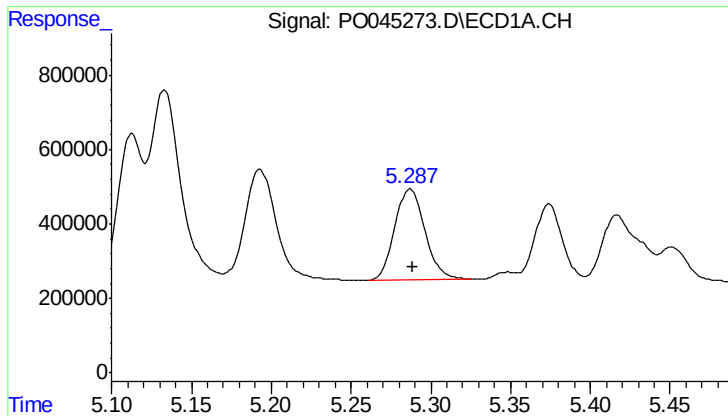
#4 AR-1016-2

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 3864100
Conc: 579.07 ng/ml m



#4 AR-1016-2

R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 3438519
Conc: 583.13 ng/ml



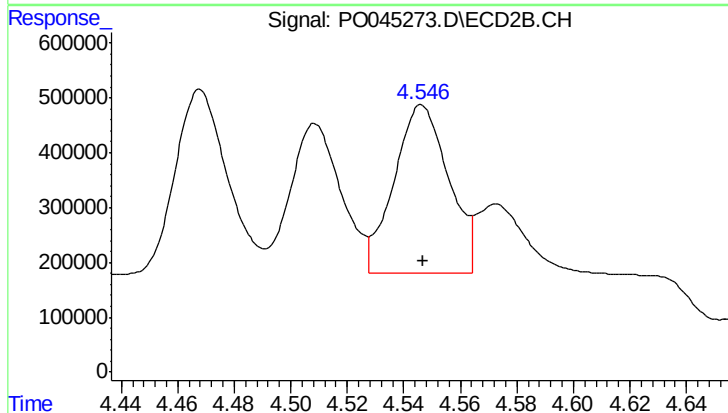
#5 AR-1016-3

R.T.: 5.287 min
Delta R.T.: -0.002 min
Response: 3233400
Conc: 577.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

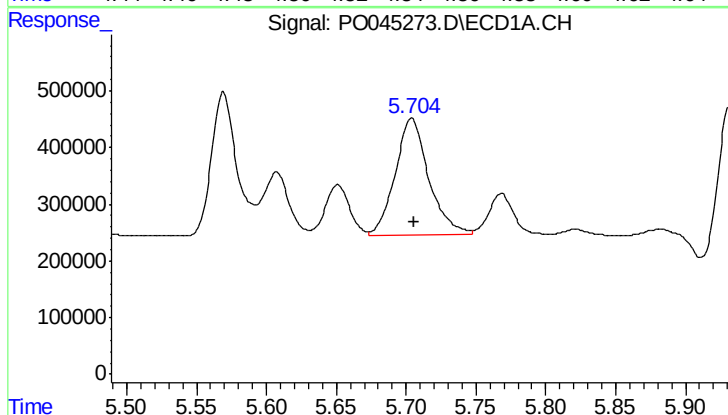
Manual Integrations
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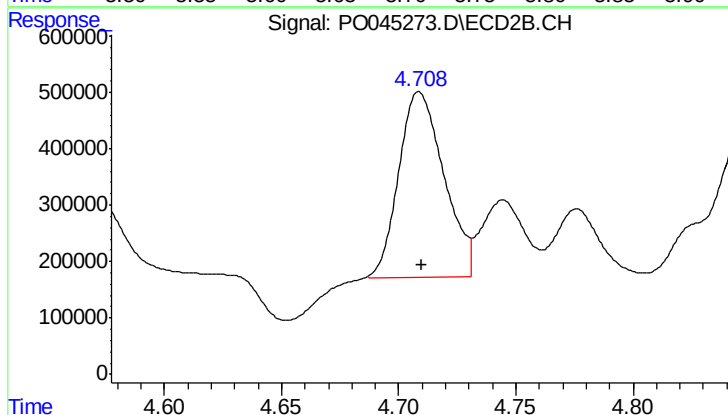
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 4120465
Conc: 588.15 ng/ml



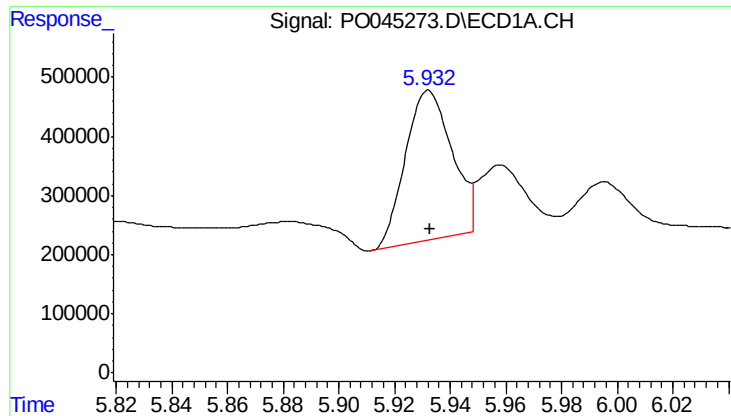
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.002 min
Response: 3432368
Conc: 591.13 ng/ml



#6 AR-1016-4

R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 4447886
Conc: 597.45 ng/ml m



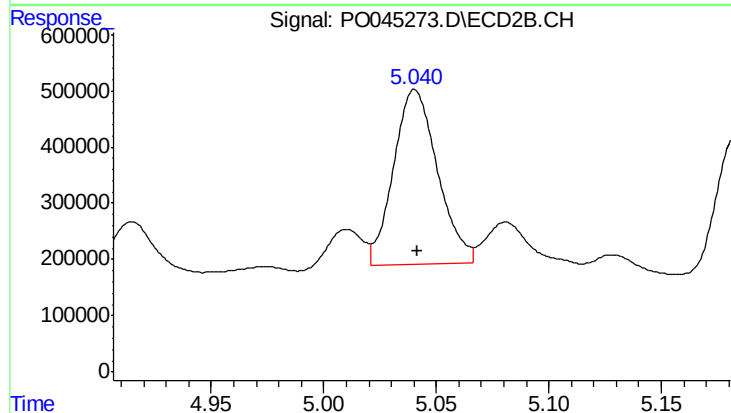
#7 AR-1016-5

R.T.: 5.932 min
Delta R.T.: -0.001 min
Response: 3013443
Conc: 599.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

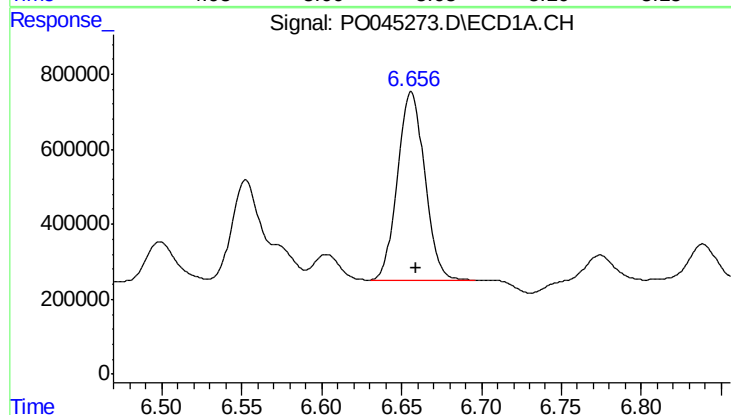
Manual Integrations
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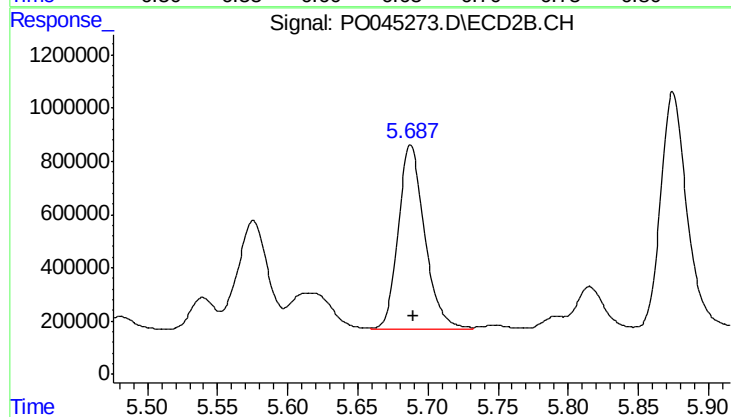
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 4227597
Conc: 563.85 ng/ml m



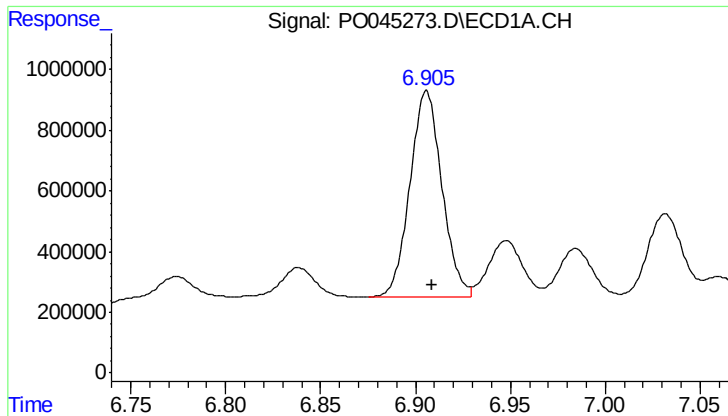
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 6058234
Conc: 523.02 ng/ml m



#31 AR-1260-1

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 9007466
Conc: 550.31 ng/ml



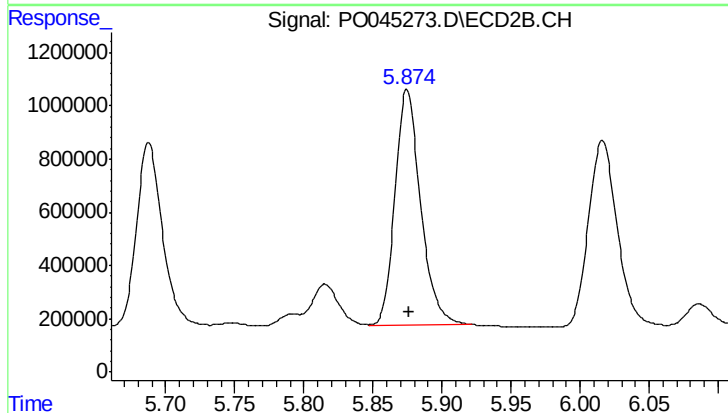
#32 AR-1260-2

R.T.: 6.905 min
Delta R.T.: -0.003 min
Response: 8007527
Conc: 526.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

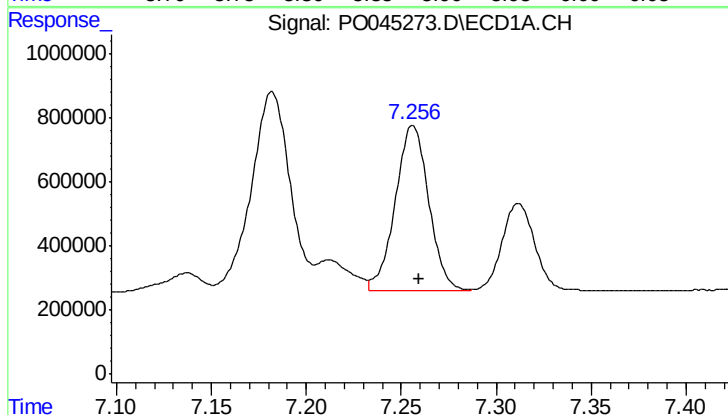
Manual Integrations
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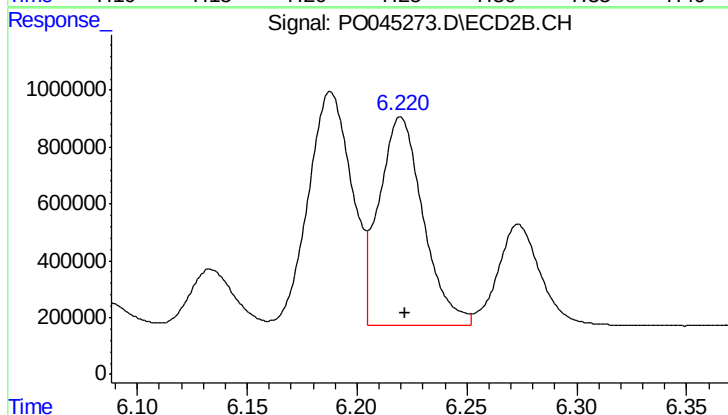
#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 11378905
Conc: 538.58 ng/ml



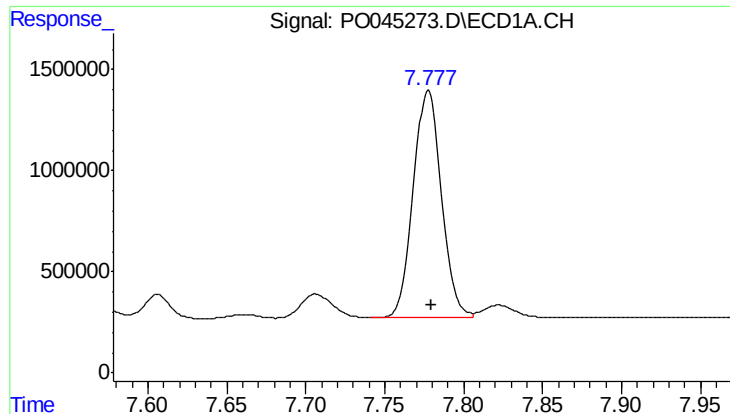
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 6358500
Conc: 500.84 ng/ml



#33 AR-1260-3

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 10282583
Conc: 543.26 ng/ml



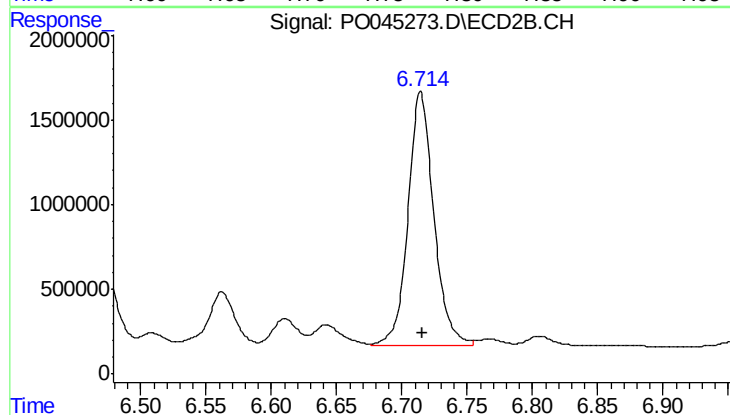
#34 AR-1260-4

R.T.: 7.777 min
Delta R.T.: -0.002 min
Response: 13936643
Conc: 490.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

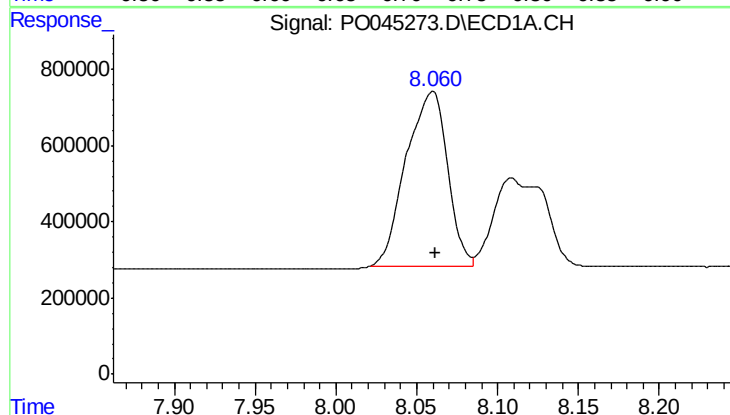
Manual Integrations
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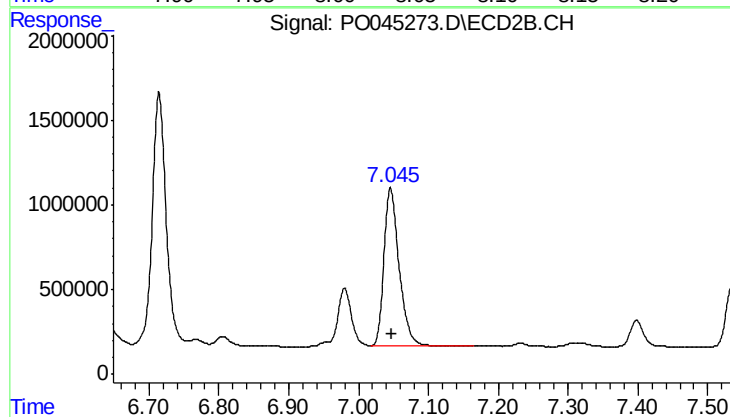
#34 AR-1260-4

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 20617445
Conc: 523.67 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 8166777
Conc: 488.17 ng/ml



#35 AR-1260-5

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 14148376
Conc: 514.04 ng/ml