

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045099.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 20:52
 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 26 03:18:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 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...	4.002	3.271	27617954	32498718	47.490	50.756
2) SA Decachlor...	9.305	8.011	23794586	25215968	45.199	43.985
Target Compounds						
3) L1 AR-1016-1	4.865	4.082	5751103	7291257	476.648	542.977
4) L1 AR-1016-2	5.202	4.514	7032252	5496944	464.969	516.599
5) L1 AR-1016-3	5.297	4.552	5744771	6691098	467.421	523.254
6) L1 AR-1016-4	5.716	4.716	5607371	7206508	468.422	512.768
7) L1 AR-1016-5	5.944	5.049	4641515	7302035	436.008	545.629 #
31) L7 AR-1260-1	6.671	5.699	10056642	13849186	431.653	451.256
32) L7 AR-1260-2	6.922	5.886	13611108	17860718	450.839	448.486
33) L7 AR-1260-3	7.197	6.200	18362227	18312392	486.739	433.947
34) L7 AR-1260-4	7.794	6.727	28529562	34703603	450.326	430.751
35) L7 AR-1260-5	8.076	7.060	16996277	23791561	446.704m	426.219

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052518\
Data File : PO045099.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 May 2018 20:52
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

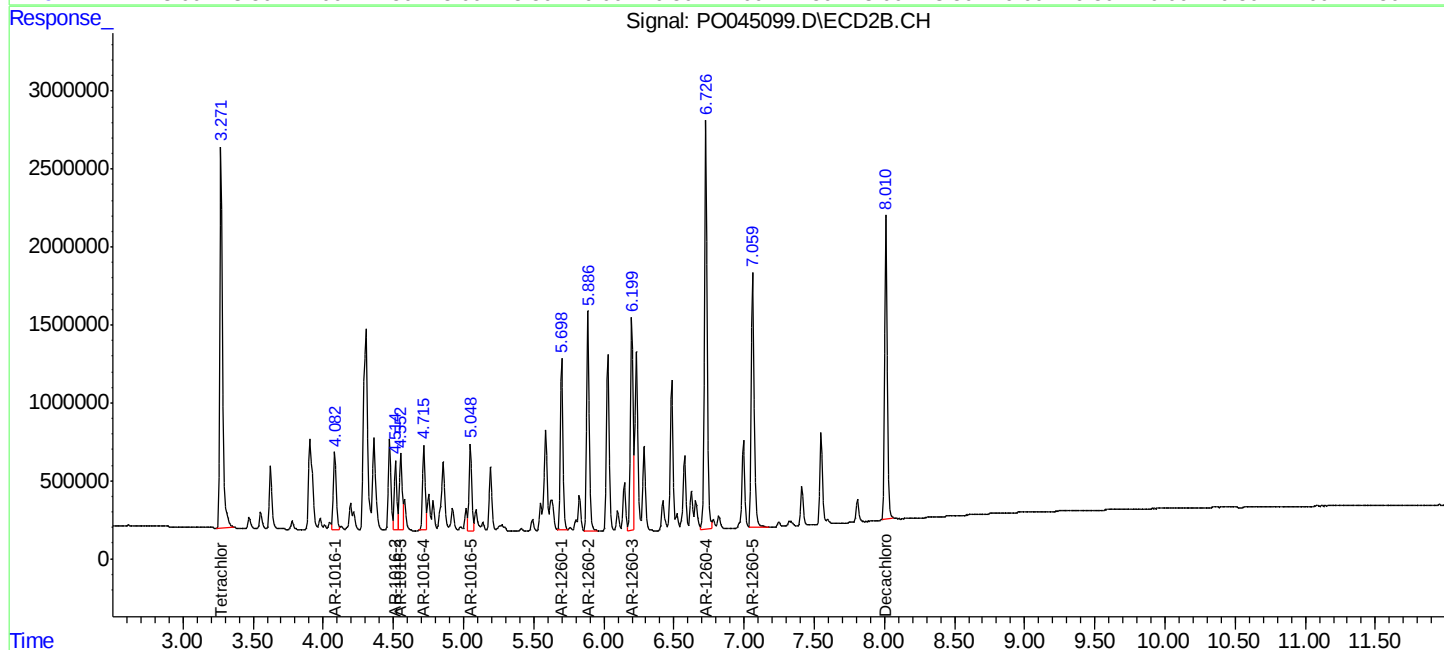
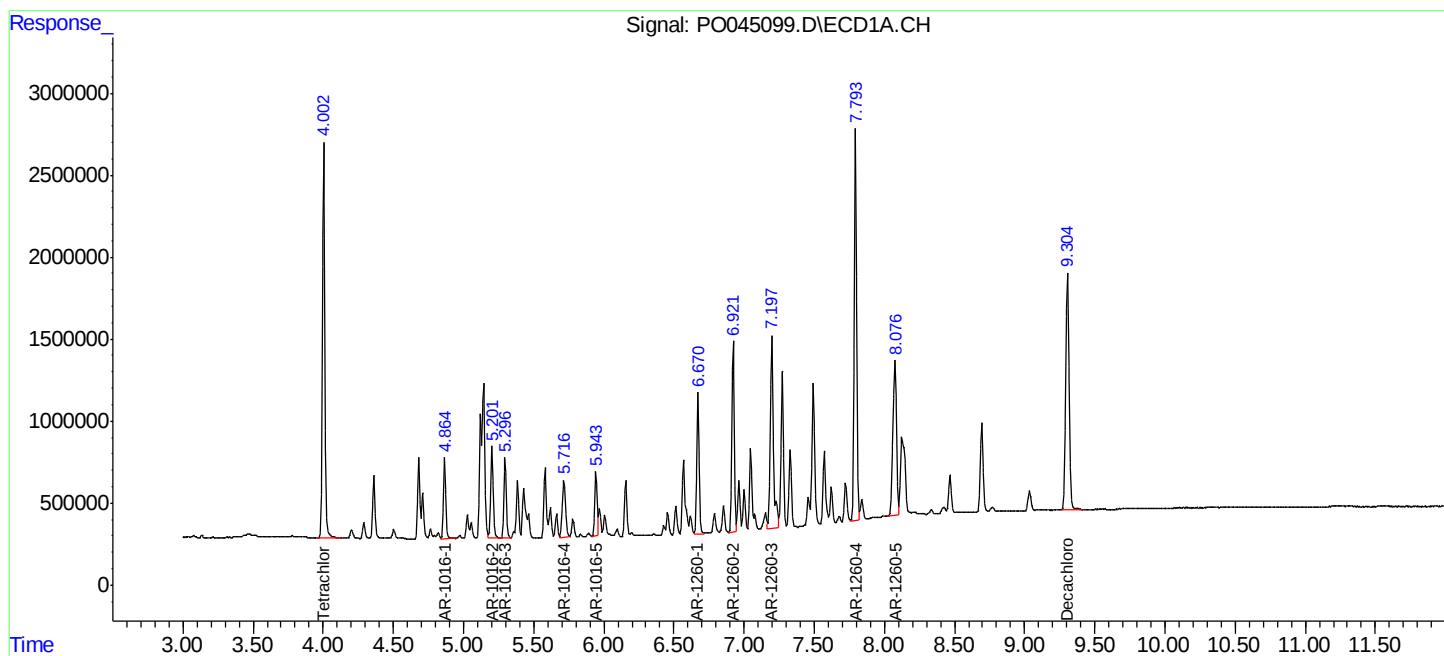
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

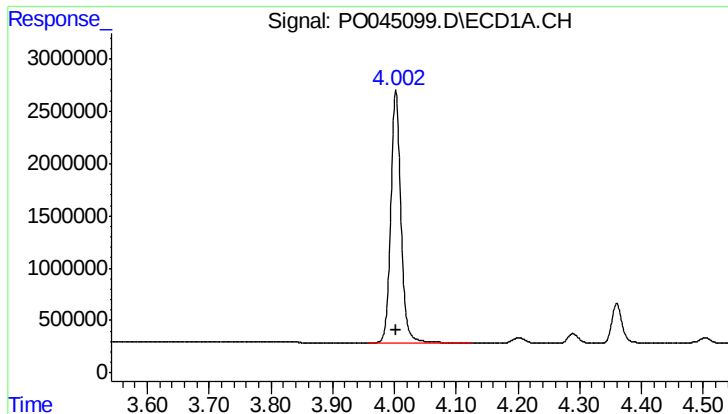
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 03:18:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 2018
Response via : Initial Calibration
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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





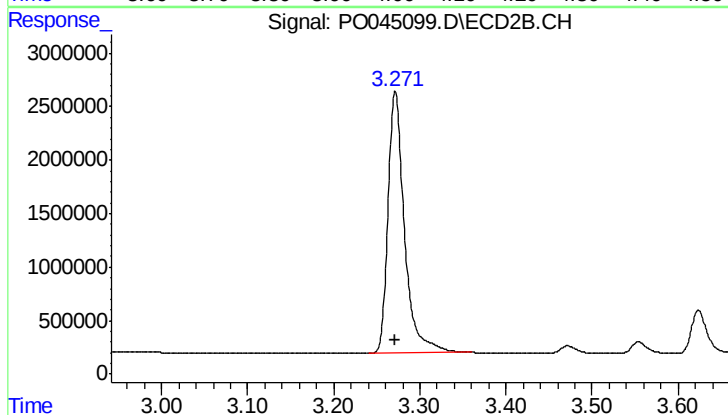
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 27617954
Conc: 47.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

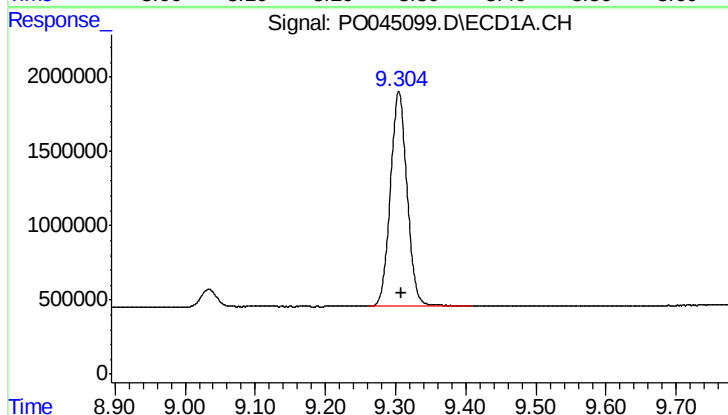
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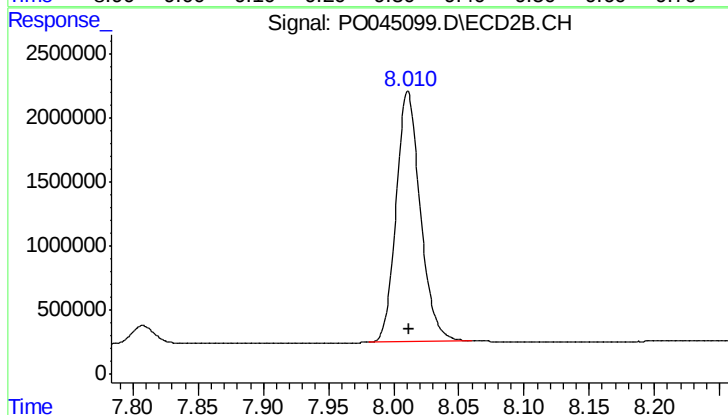
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 32498718
Conc: 50.76 ng/ml



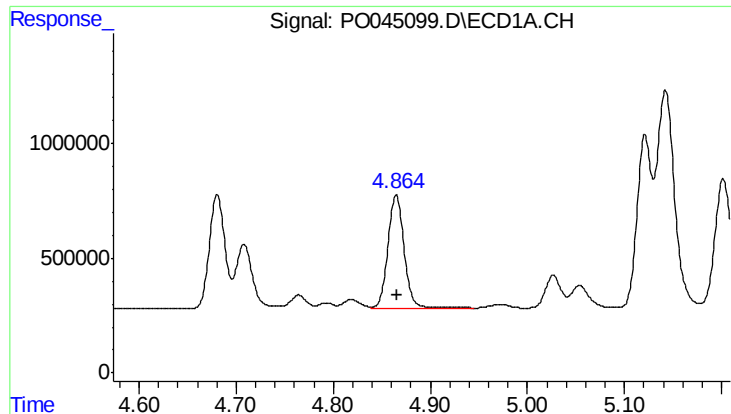
#2 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: -0.003 min
Response: 23794586
Conc: 45.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: -0.001 min
Response: 25215968
Conc: 43.98 ng/ml



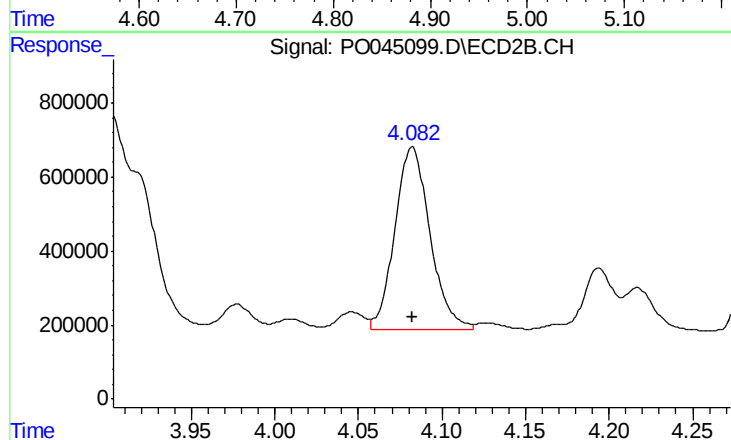
#3 AR-1016-1

R.T.: 4.865 min
Delta R.T.: -0.001 min
Response: 5751103
Conc: 476.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

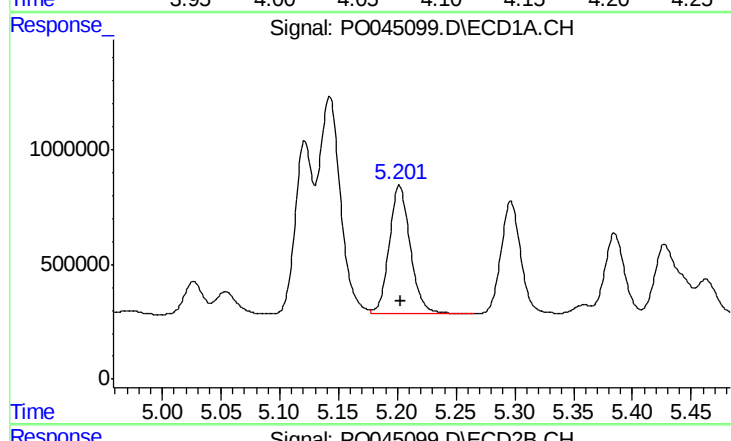
Manual Integrations
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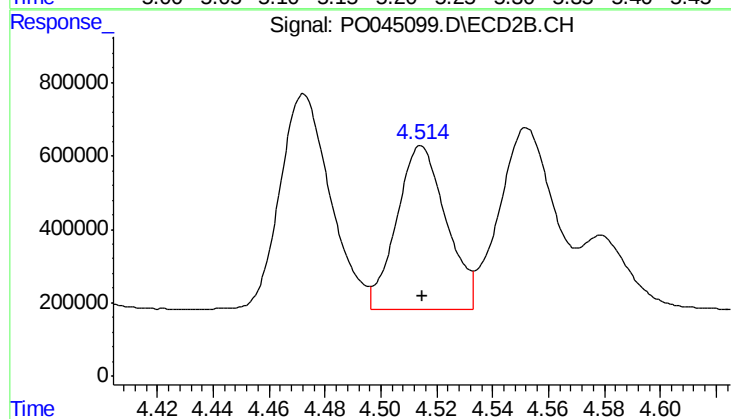
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 7291257
Conc: 542.98 ng/ml



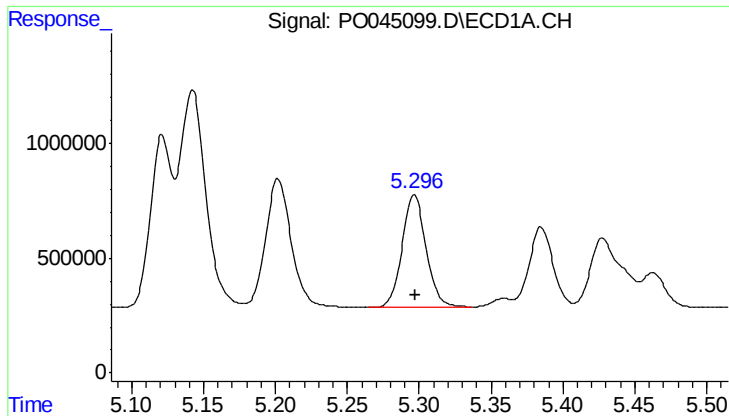
#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: -0.001 min
Response: 7032252
Conc: 464.97 ng/ml



#4 AR-1016-2

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 5496944
Conc: 516.60 ng/ml



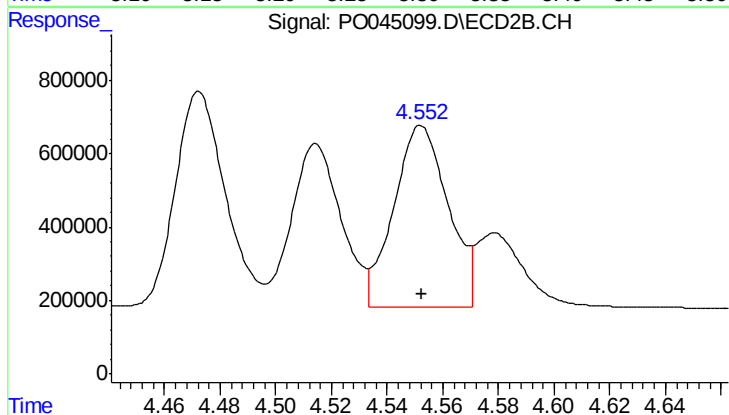
#5 AR-1016-3

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 5744771
Conc: 467.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

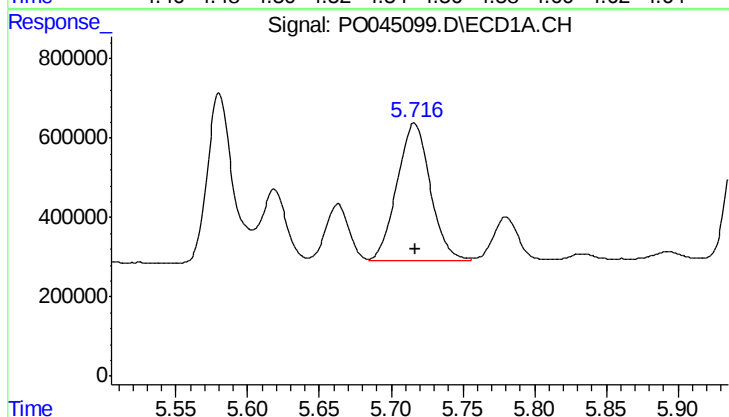
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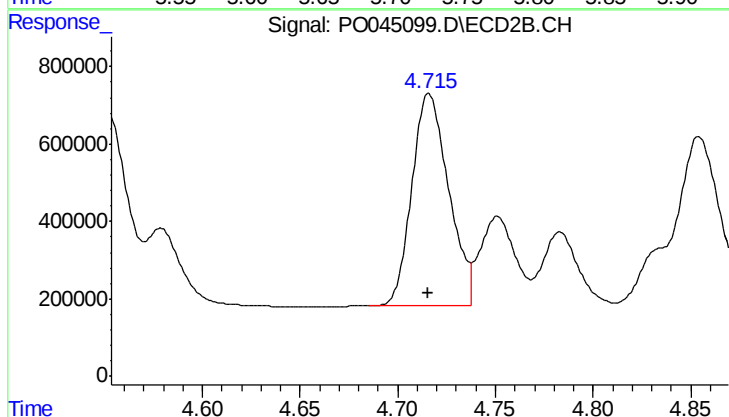
#5 AR-1016-3

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 6691098
Conc: 523.25 ng/ml



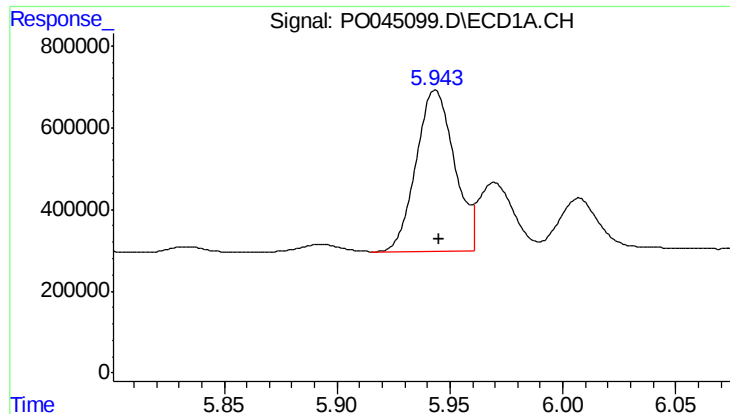
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: -0.001 min
Response: 5607371
Conc: 468.42 ng/ml



#6 AR-1016-4

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 7206508
Conc: 512.77 ng/ml



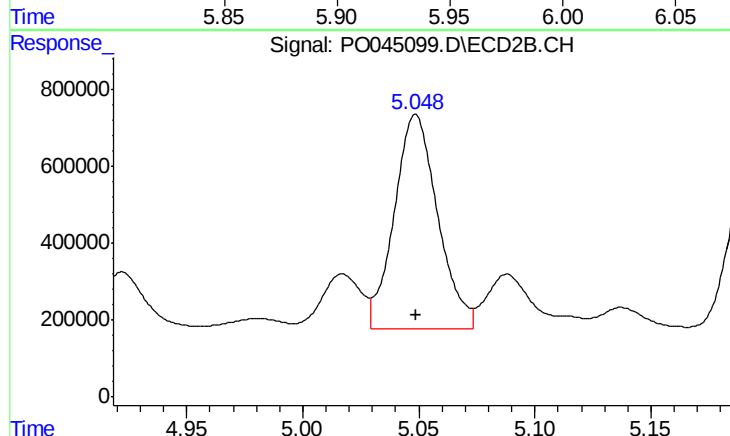
#7 AR-1016-5

R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 4641515
Conc: 436.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

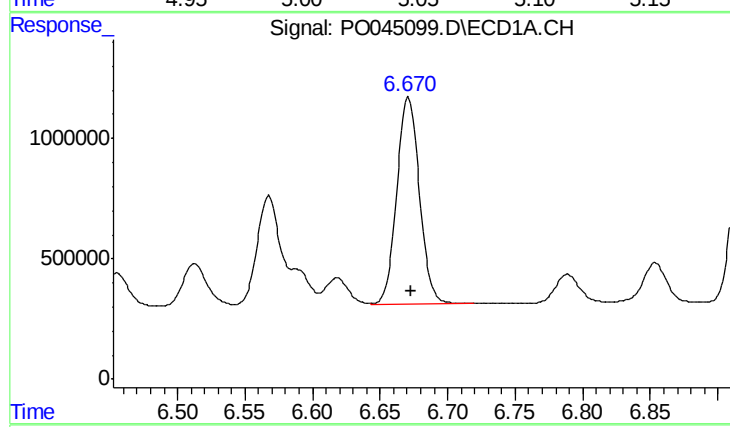
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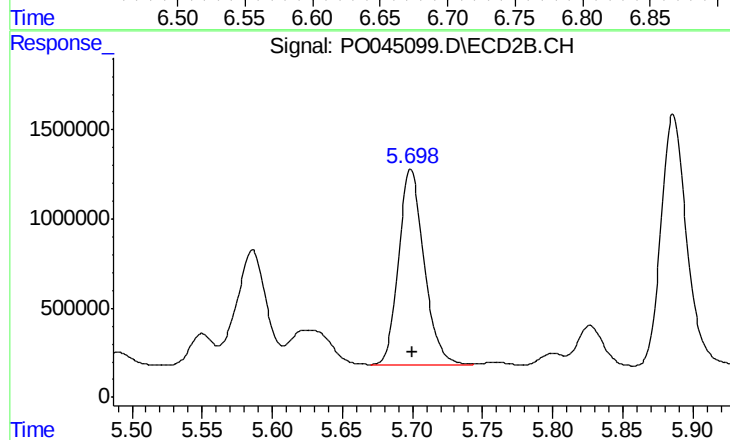
#7 AR-1016-5

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 7302035
Conc: 545.63 ng/ml



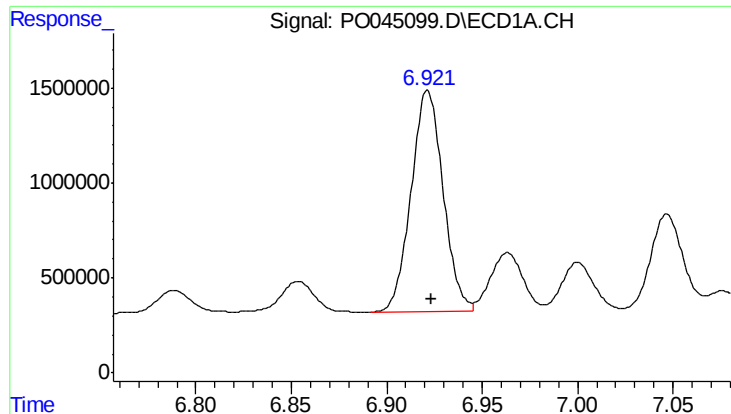
#31 AR-1260-1

R.T.: 6.671 min
Delta R.T.: -0.002 min
Response: 10056642
Conc: 431.65 ng/ml



#31 AR-1260-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 13849186
Conc: 451.26 ng/ml



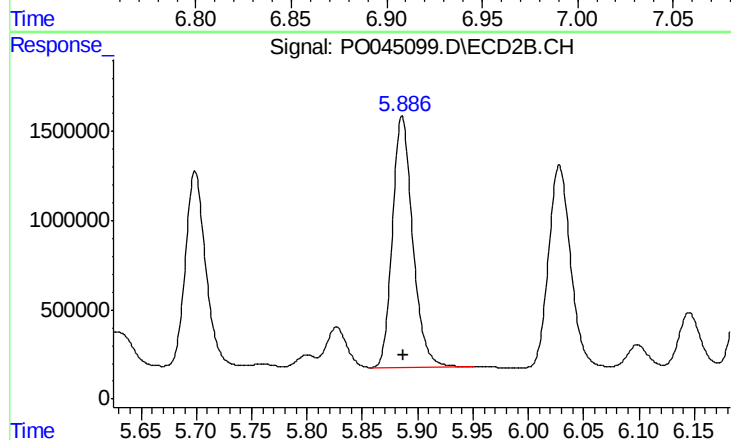
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.002 min
Response: 13611108
Conc: 450.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

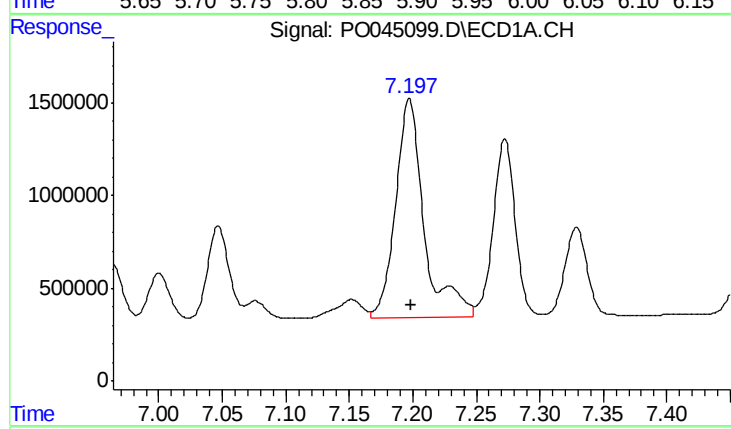
Manual Integrations
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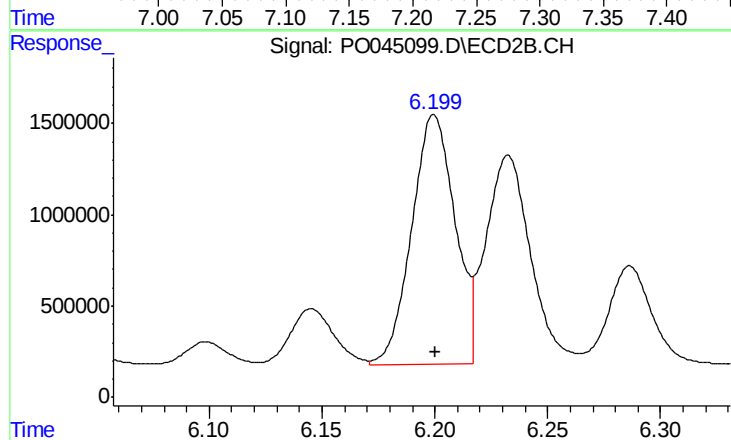
#32 AR-1260-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 17860718
Conc: 448.49 ng/ml



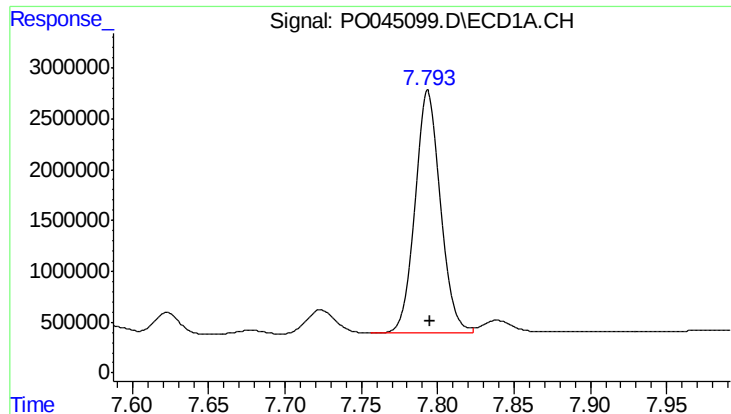
#33 AR-1260-3

R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 18362227
Conc: 486.74 ng/ml



#33 AR-1260-3

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 18312392
Conc: 433.95 ng/ml



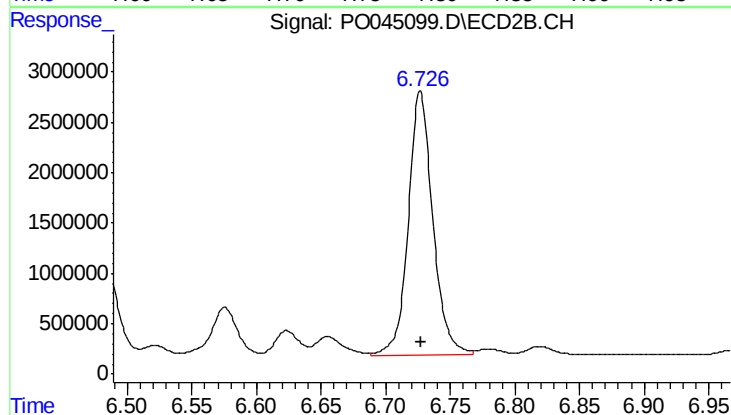
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.001 min
Response: 28529562
Conc: 450.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

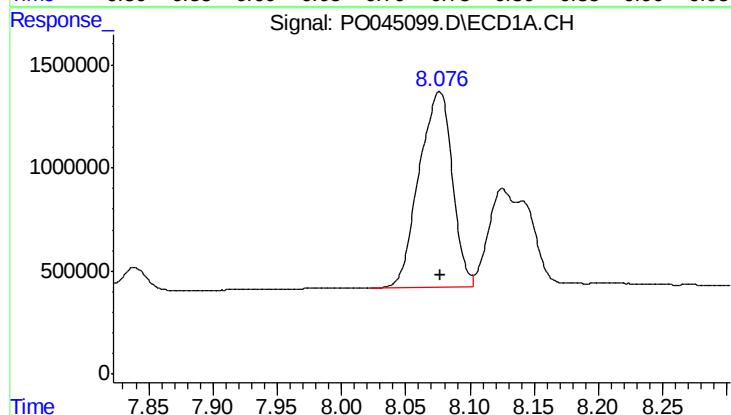
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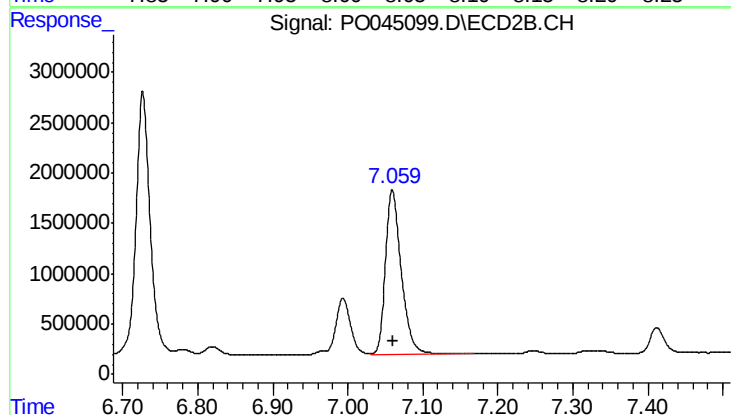
#34 AR-1260-4

R.T.: 6.727 min
Delta R.T.: -0.001 min
Response: 34703603
Conc: 430.75 ng/ml



#35 AR-1260-5

R.T.: 8.076 min
Delta R.T.: -0.002 min
Response: 16996277
Conc: 446.70 ng/ml m



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 23791561
Conc: 426.22 ng/ml