

Data Path : P:\HPCHEM1\ECD_0\Data\P0052918\
 Data File : P0045186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2018 20:22
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 5/30/2018 7:47:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 02:02:40 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...	3.992	3.259	33185496	38547653	57.063m	60.203m
2) SA Decachlor...	9.292	8.002	26036066	27769714	49.457m	48.439m
Target Compounds						
3) L1 AR-1016-1	4.857	4.072	6736771	7468459	558.339m	556.173m
4) L1 AR-1016-2	5.194	4.506	8709861	6546175	575.892m	615.205
5) L1 AR-1016-3	5.288	4.543	7218619	7965733	587.339m	622.933
6) L1 AR-1016-4	5.708	4.707	7288230	8191659	608.836m	582.865
7) L1 AR-1016-5	5.935	5.040	6728744	8153552	632.076m	609.257m
31) L7 AR-1260-1	6.663	5.690	13512902	16619000	580.003	541.506m
32) L7 AR-1260-2	6.913	5.878	17672415	21635303	585.361	543.266
33) L7 AR-1260-3	7.189	6.192	19880094	20592943	526.974m	487.989
34) L7 AR-1260-4	7.786	6.719	33736674	37714598	532.518	468.124
35) L7 AR-1260-5	8.068	7.052	19568246	26493406	514.302	474.621

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

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Acq On : 29 May 2018 20:22
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

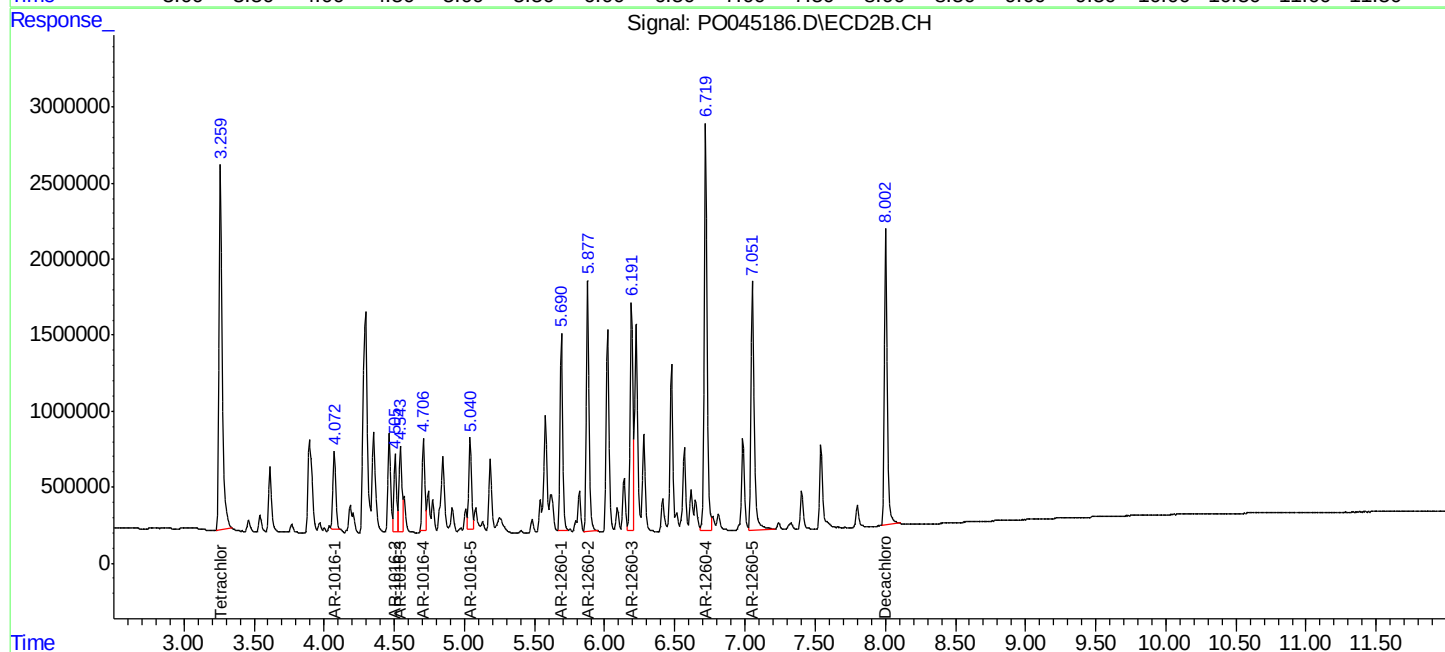
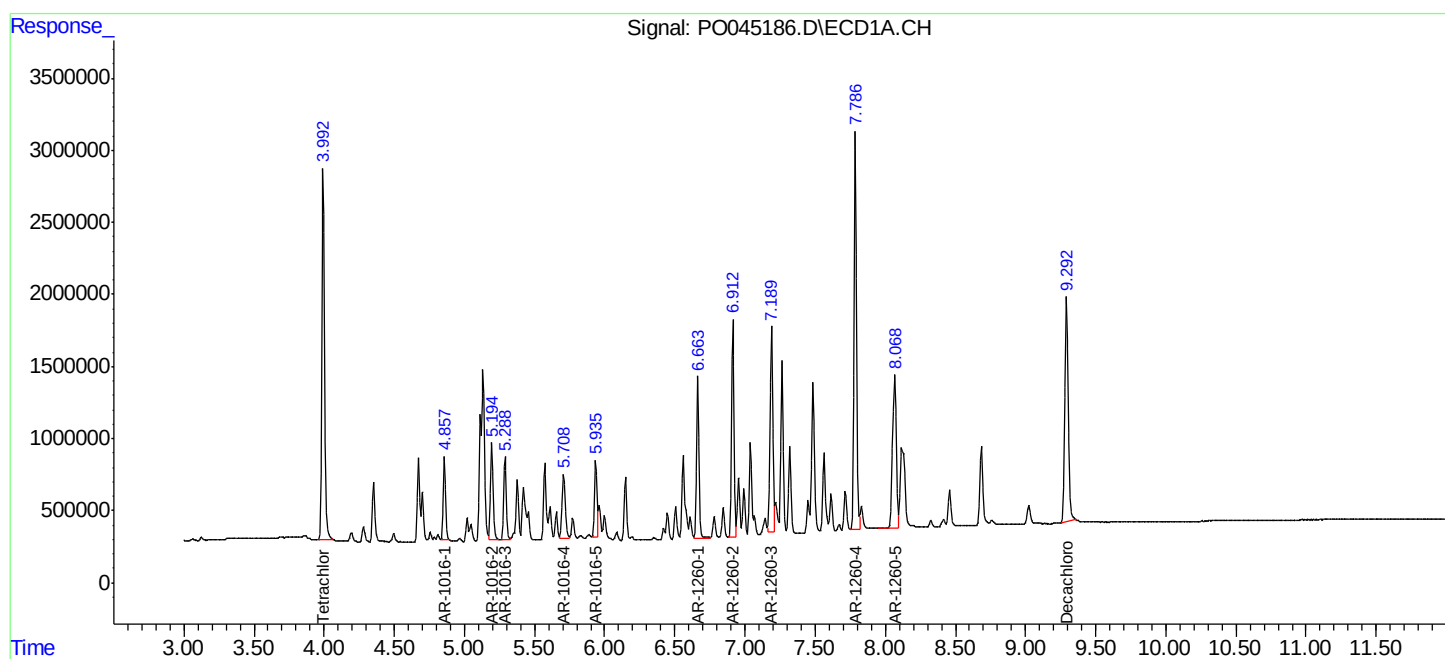
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

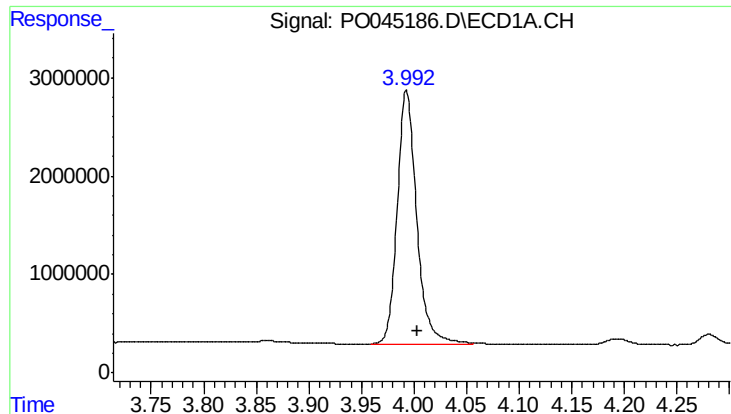
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 02:02:40 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
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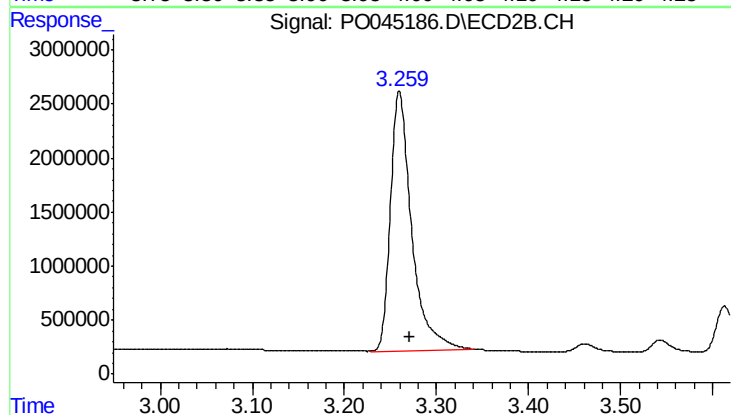
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 33185496
Conc: 57.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

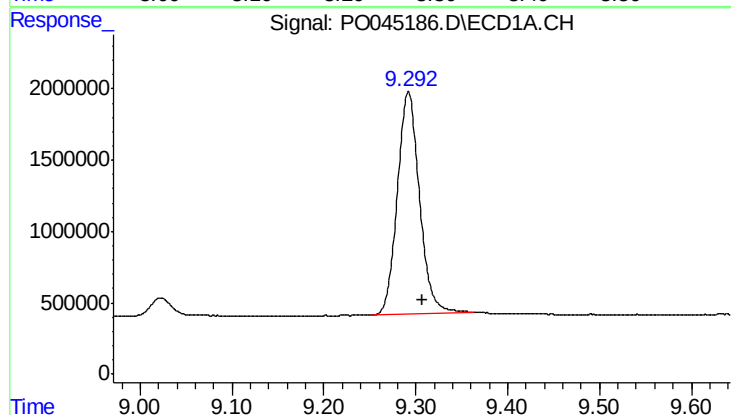
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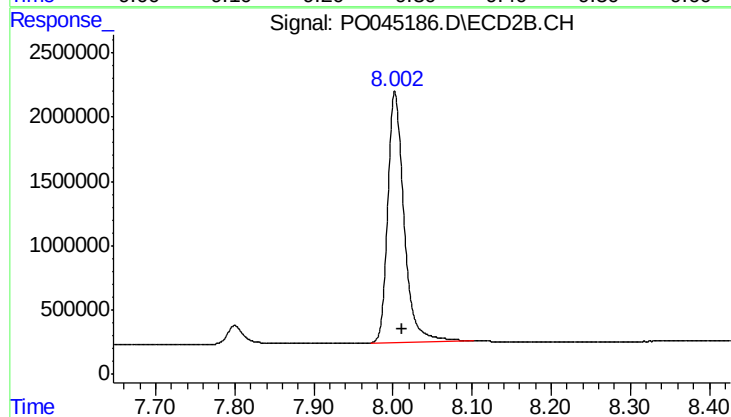
#1 Tetrachloro-m-xylene

R.T.: 3.259 min
Delta R.T.: -0.011 min
Response: 38547653
Conc: 60.20 ng/ml m



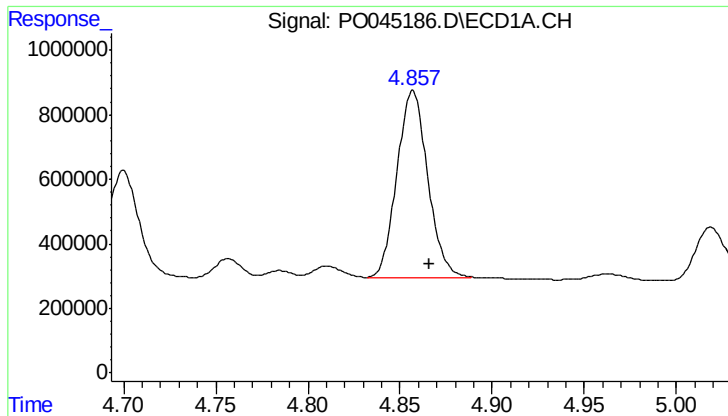
#2 Decachlorobiphenyl

R.T.: 9.292 min
Delta R.T.: -0.016 min
Response: 26036066
Conc: 49.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: -0.010 min
Response: 27769714
Conc: 48.44 ng/ml m



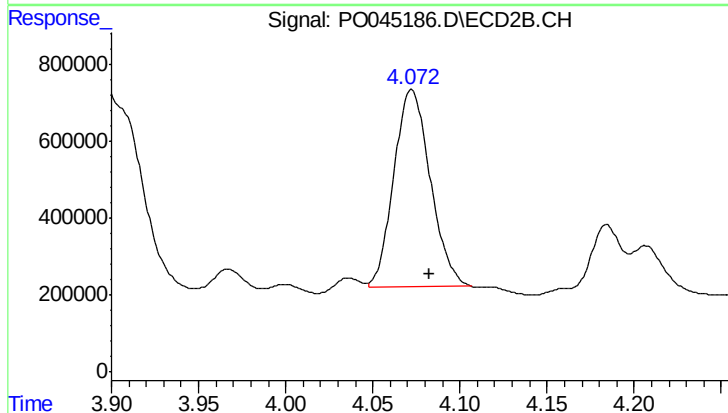
#3 AR-1016-1

R.T.: 4.857 min
Delta R.T.: -0.009 min
Response: 6736771
Conc: 558.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

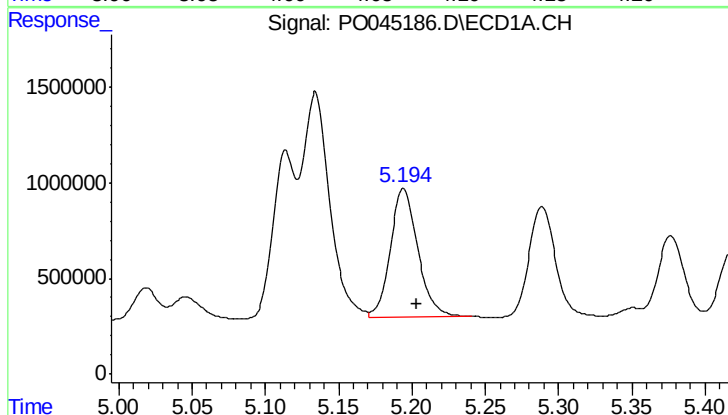
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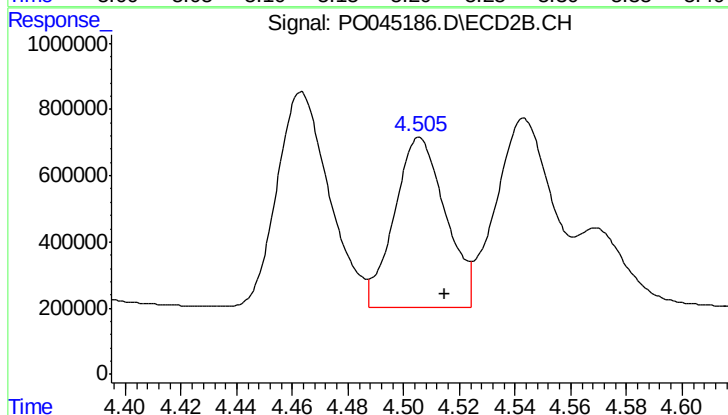
#3 AR-1016-1

R.T.: 4.072 min
Delta R.T.: -0.011 min
Response: 7468459
Conc: 556.17 ng/ml m



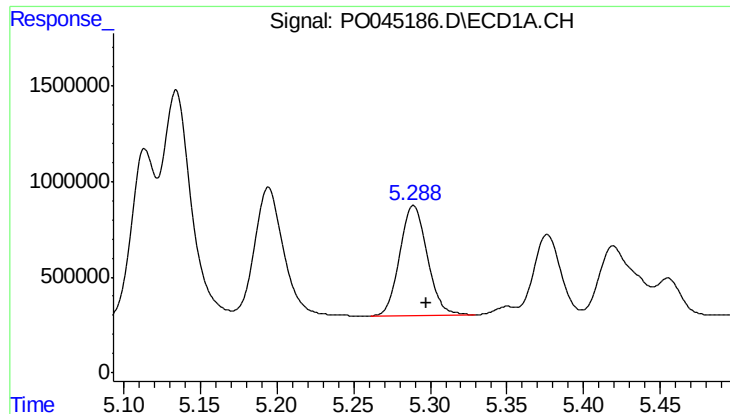
#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: -0.009 min
Response: 8709861
Conc: 575.89 ng/ml m



#4 AR-1016-2

R.T.: 4.506 min
Delta R.T.: -0.009 min
Response: 6546175
Conc: 615.21 ng/ml



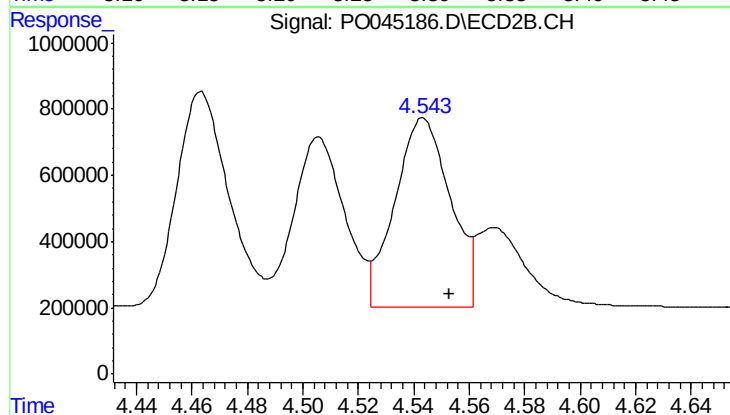
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: -0.009 min
Response: 7218619
Conc: 587.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

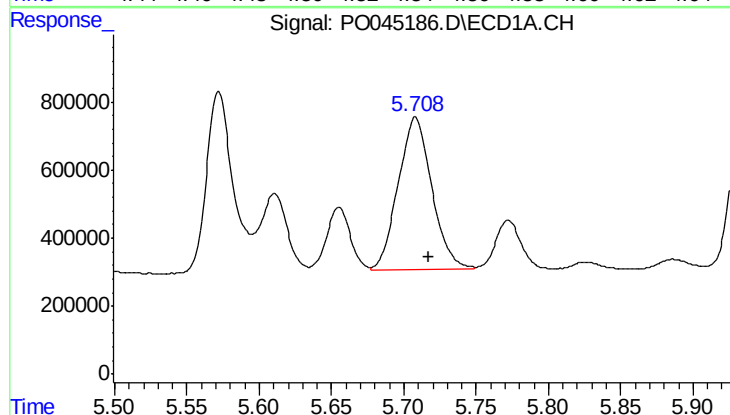
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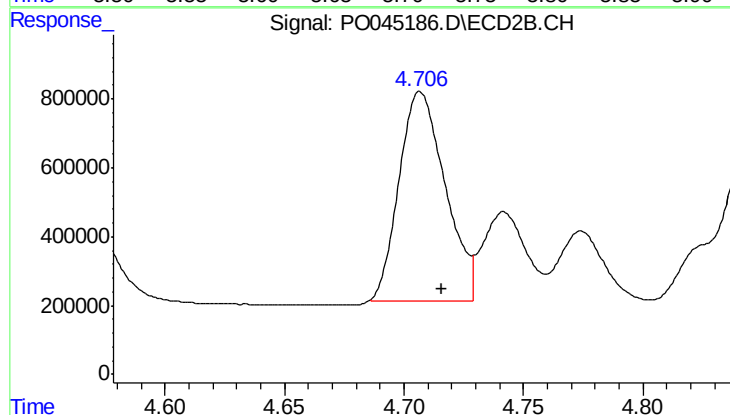
#5 AR-1016-3

R.T.: 4.543 min
Delta R.T.: -0.009 min
Response: 7965733
Conc: 622.93 ng/ml



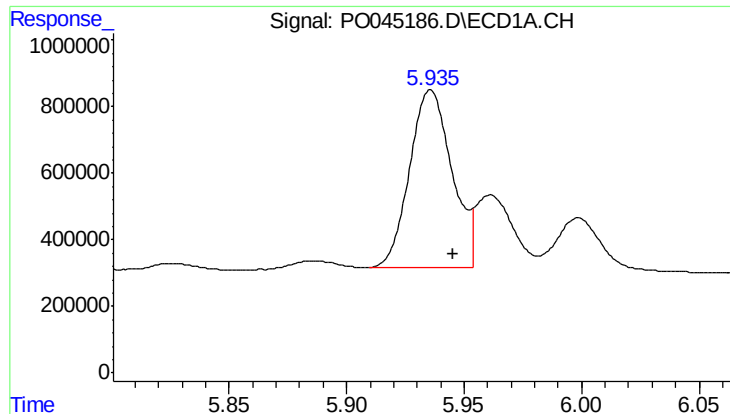
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.010 min
Response: 7288230
Conc: 608.84 ng/ml m



#6 AR-1016-4

R.T.: 4.707 min
Delta R.T.: -0.009 min
Response: 8191659
Conc: 582.87 ng/ml



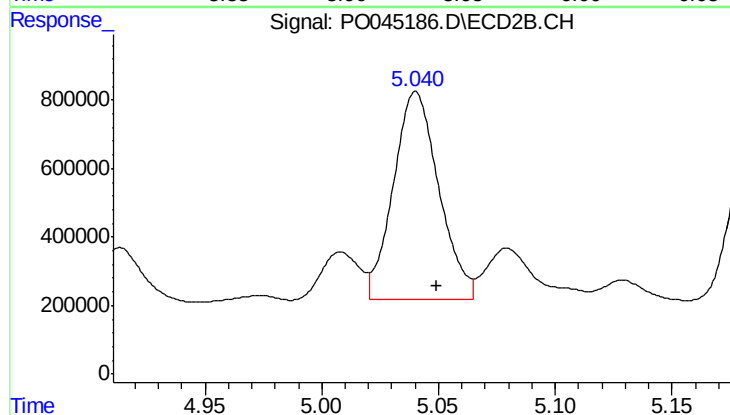
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: -0.010 min
Response: 6728744
Conc: 632.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

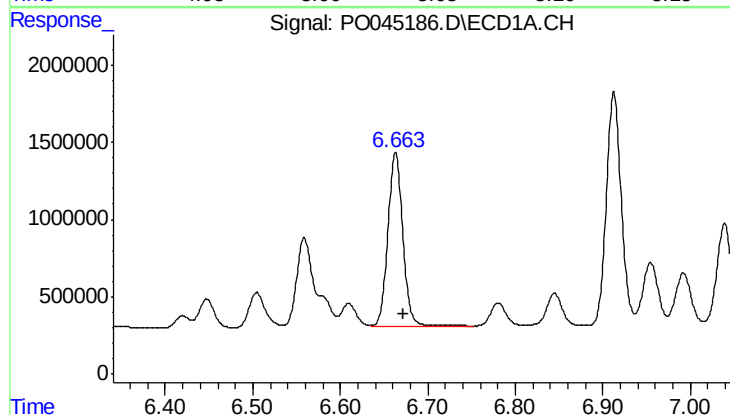
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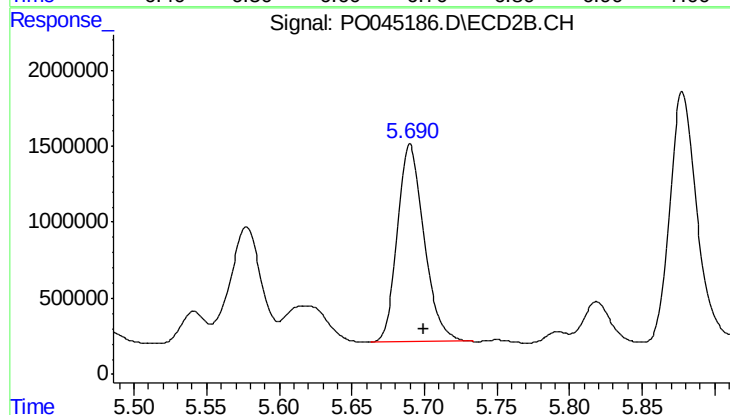
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: -0.009 min
Response: 8153552
Conc: 609.26 ng/ml m



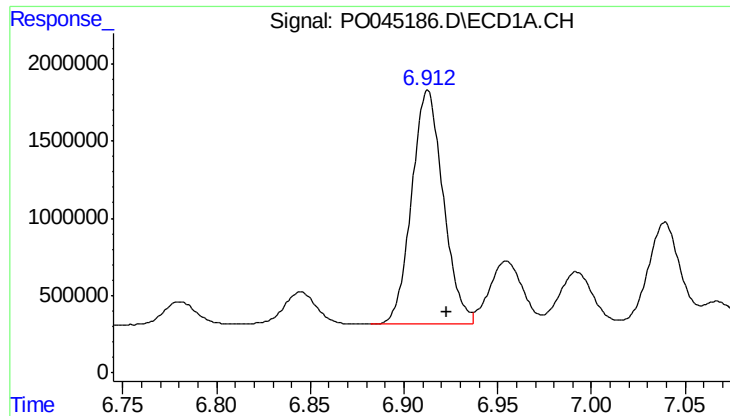
#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.010 min
Response: 13512902
Conc: 580.00 ng/ml



#31 AR-1260-1

R.T.: 5.690 min
Delta R.T.: -0.010 min
Response: 16619000
Conc: 541.51 ng/ml m



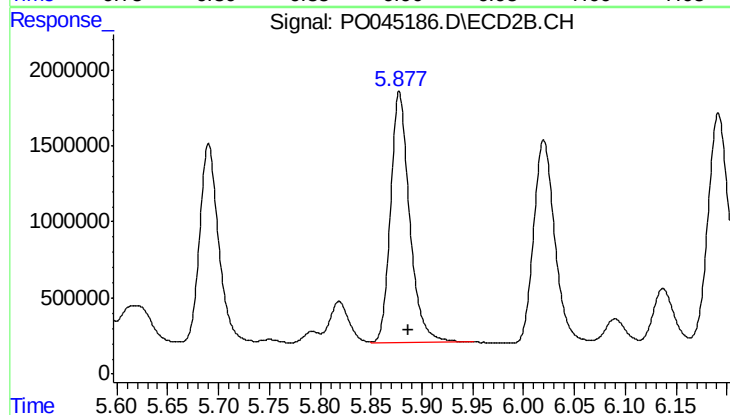
#32 AR-1260-2

R.T.: 6.913 min
Delta R.T.: -0.011 min
Response: 17672415
Conc: 585.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

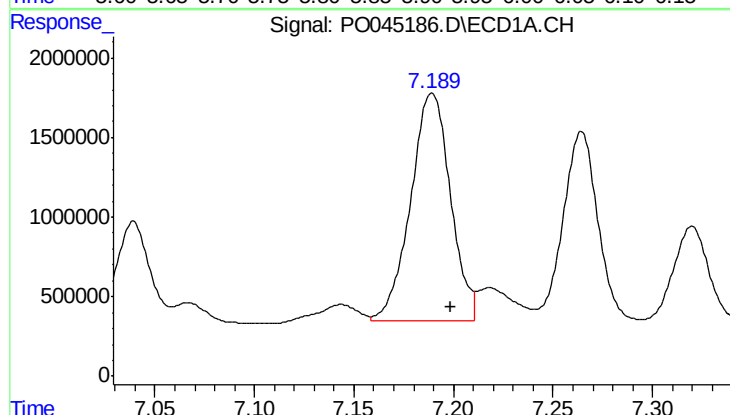
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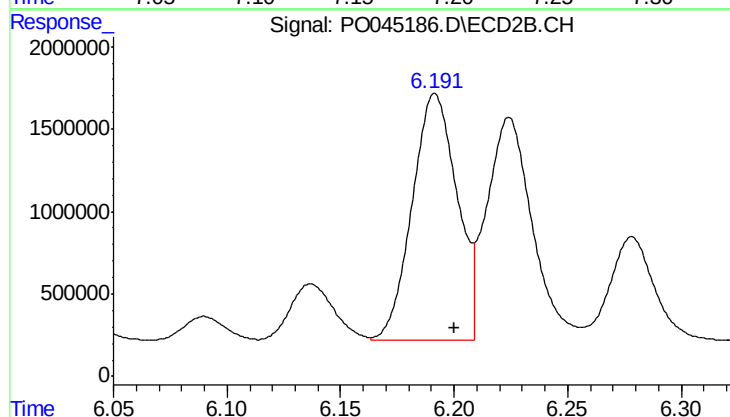
#32 AR-1260-2

R.T.: 5.878 min
Delta R.T.: -0.009 min
Response: 21635303
Conc: 543.27 ng/ml



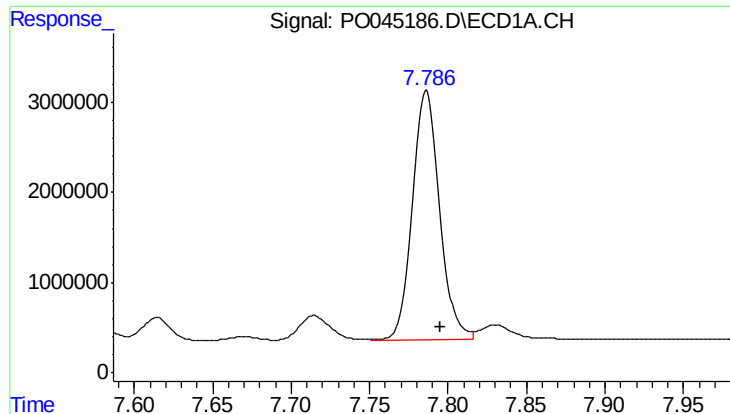
#33 AR-1260-3

R.T.: 7.189 min
Delta R.T.: -0.010 min
Response: 19880094
Conc: 526.97 ng/ml m



#33 AR-1260-3

R.T.: 6.192 min
Delta R.T.: -0.009 min
Response: 20592943
Conc: 487.99 ng/ml



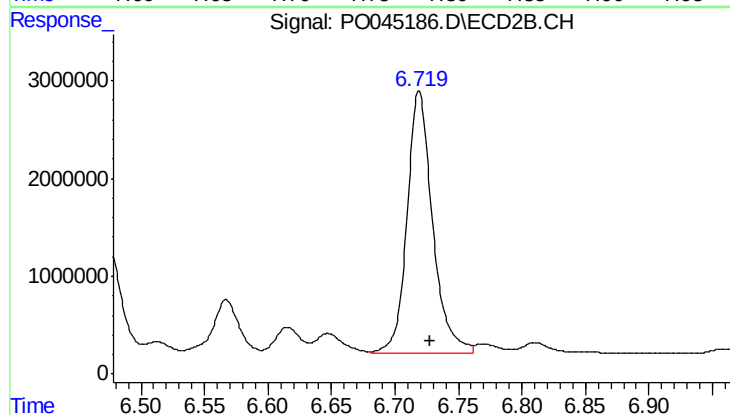
#34 AR-1260-4

R.T.: 7.786 min
Delta R.T.: -0.009 min
Response: 33736674
Conc: 532.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

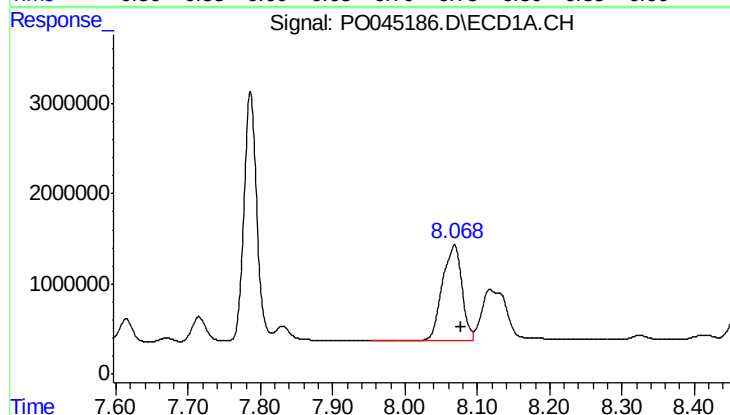
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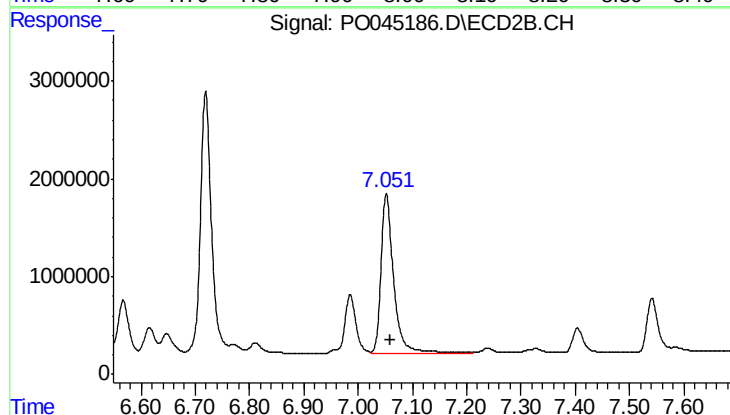
#34 AR-1260-4

R.T.: 6.719 min
Delta R.T.: -0.009 min
Response: 37714598
Conc: 468.12 ng/ml



#35 AR-1260-5

R.T.: 8.068 min
Delta R.T.: -0.010 min
Response: 19568246
Conc: 514.30 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 26493406
Conc: 474.62 ng/ml