

Data Path : P:\HPCHEM1\ECD 0\Data\P0051918\
 Data File : P0044799.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2018 8:02
 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 18 11:37:28 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.029	3.292	9200670	14116327	60.041	58.886
2) SA Decachlor...	9.337	8.029	10912748	15315113	53.074	54.428m
Target Compounds						
3) L1 AR-1016-1	4.890	4.101	2382297	3112698	610.317	506.311
4) L1 AR-1016-2	5.227	4.532	3390122	3141051	635.531	582.795
5) L1 AR-1016-3	5.322	4.570	2653368	3771658	631.150	590.942
6) L1 AR-1016-4	5.740	4.734	2645071	4010828	599.120	568.527
7) L1 AR-1016-5	5.968	5.067	2254661	4337264	578.009	587.740
31) L7 AR-1260-1	6.695	5.717	5804671	8808242	620.433	555.207
32) L7 AR-1260-2	6.945	5.904	7347092	11487906	579.589	529.235
33) L7 AR-1260-3	7.297	6.217	6055878	11183627	575.391	520.647
34) L7 AR-1260-4	7.817	6.744	13439536	21594474	566.825	508.826
35) L7 AR-1260-5	8.100	7.077	8175615	15029144	560.170	516.727

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051918\
Data File : PO044799.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2018 8:02
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

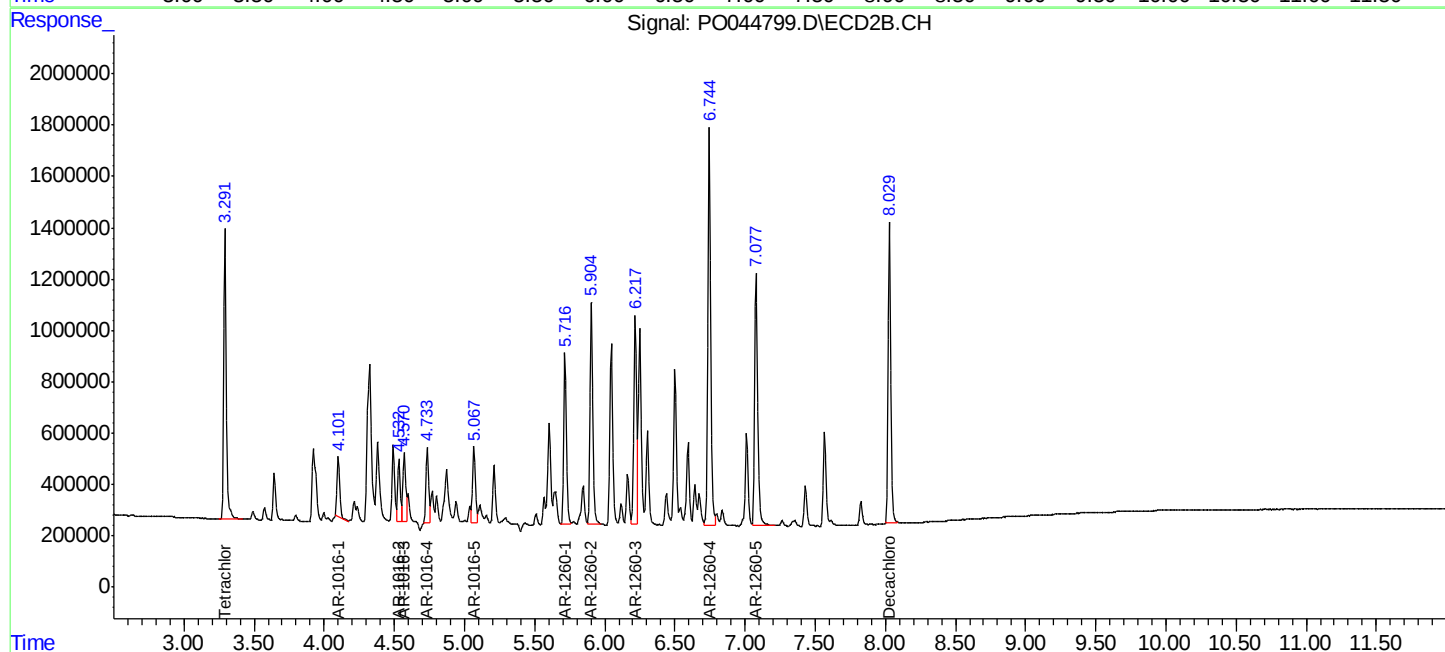
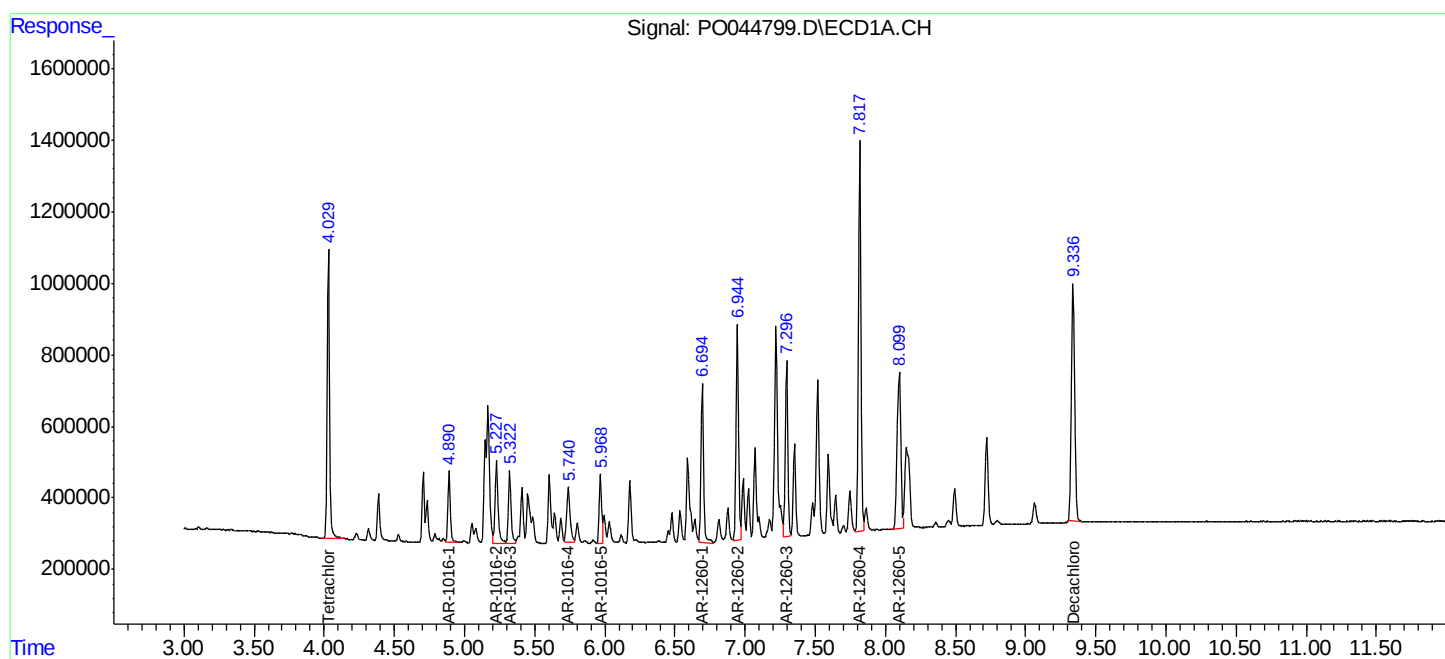
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

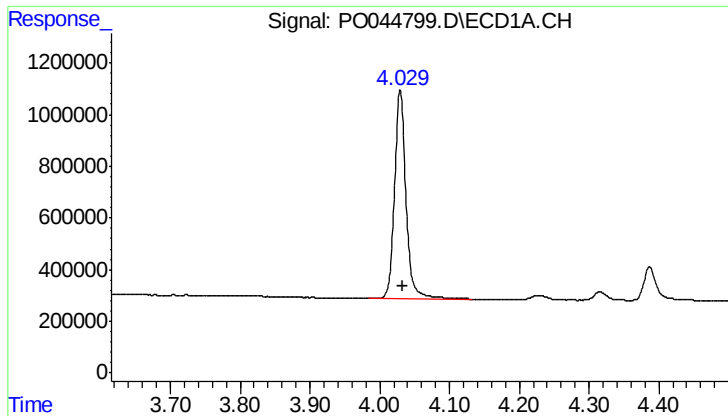
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 11:37:28 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





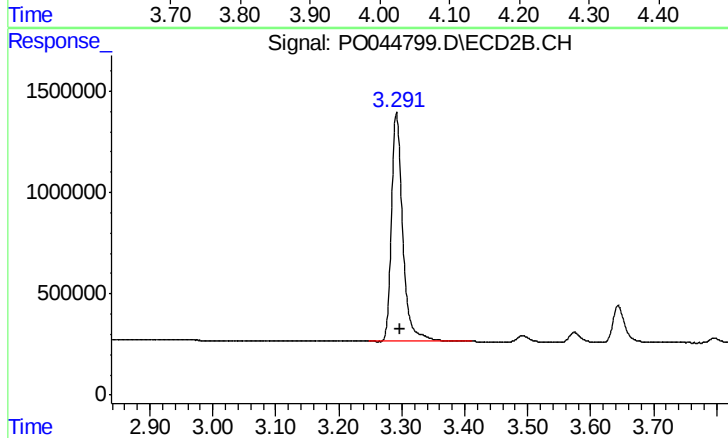
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.003 min
Response: 9200670
Conc: 60.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

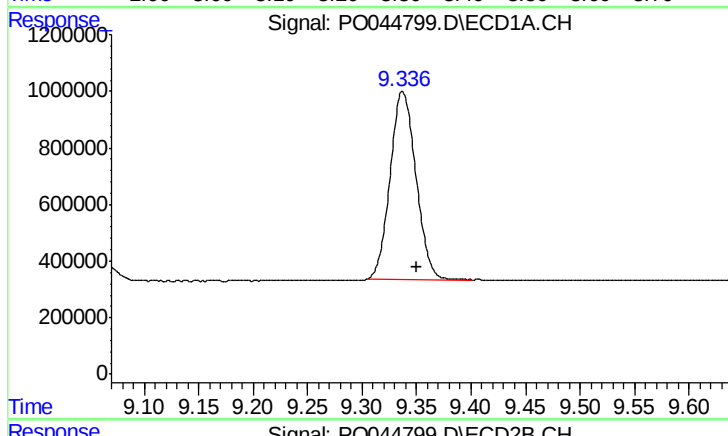
Manual Integrations
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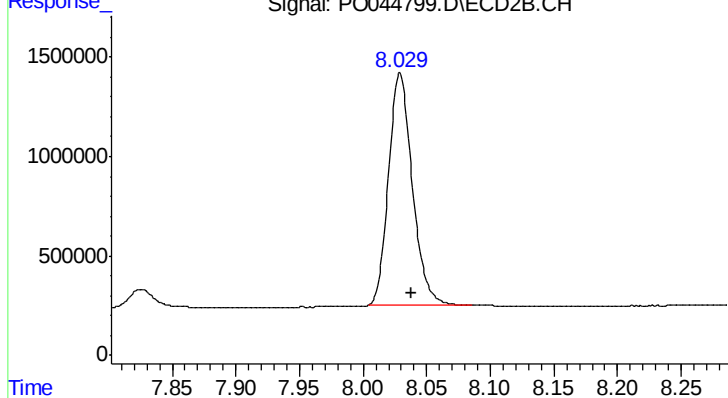
#1 Tetrachloro-m-xylene

R.T.: 3.292 min
Delta R.T.: -0.006 min
Response: 14116327
Conc: 58.89 ng/ml



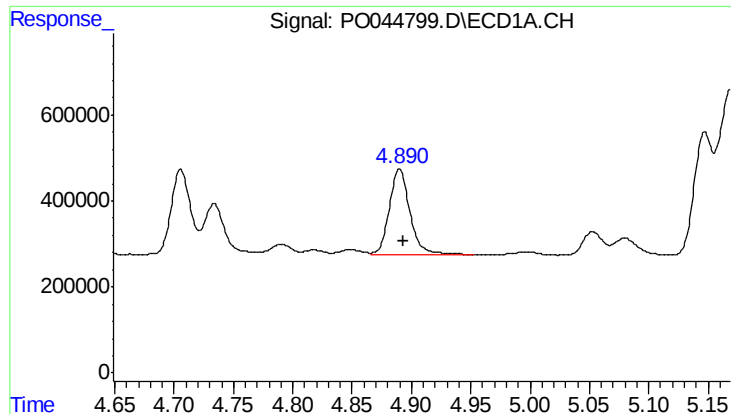
#2 Decachlorobiphenyl

R.T.: 9.337 min
Delta R.T.: -0.014 min
Response: 10912748
Conc: 53.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.029 min
Delta R.T.: -0.010 min
Response: 15315113
Conc: 54.43 ng/ml m



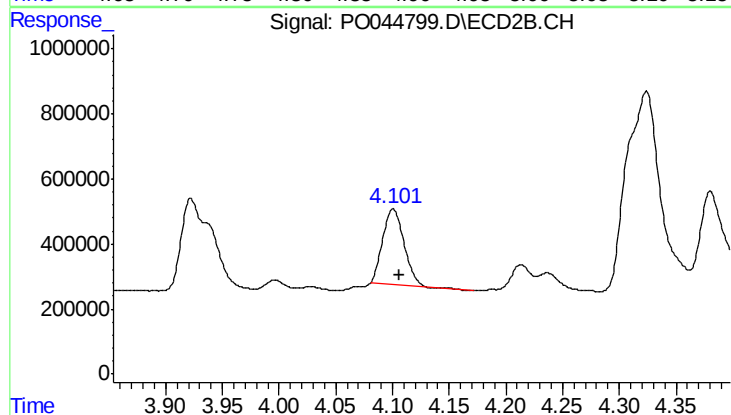
#3 AR-1016-1

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 2382297
Conc: 610.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

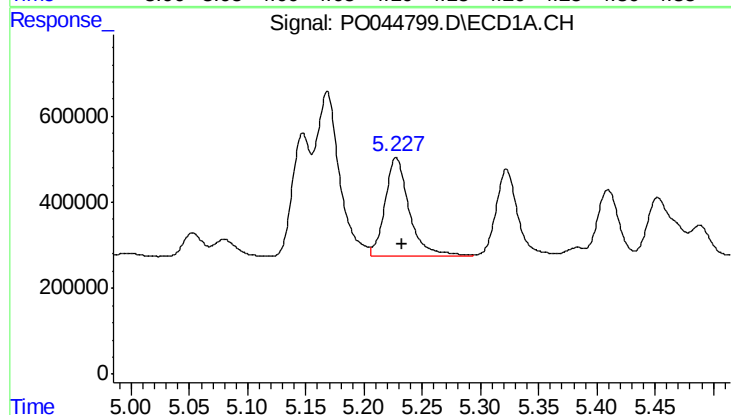
Manual Integrations
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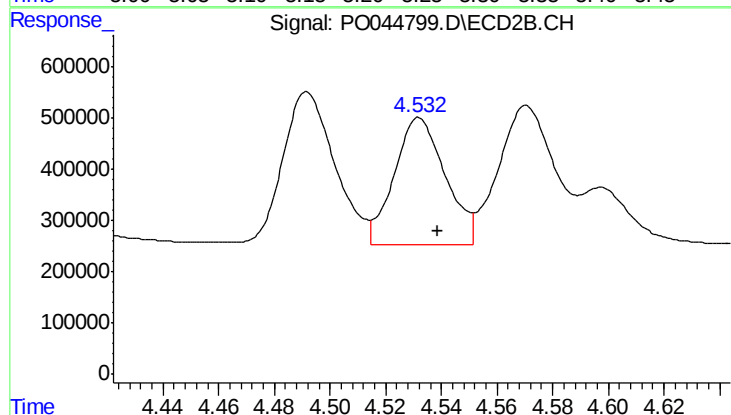
#3 AR-1016-1

R.T.: 4.101 min
Delta R.T.: -0.006 min
Response: 3112698
Conc: 506.31 ng/ml



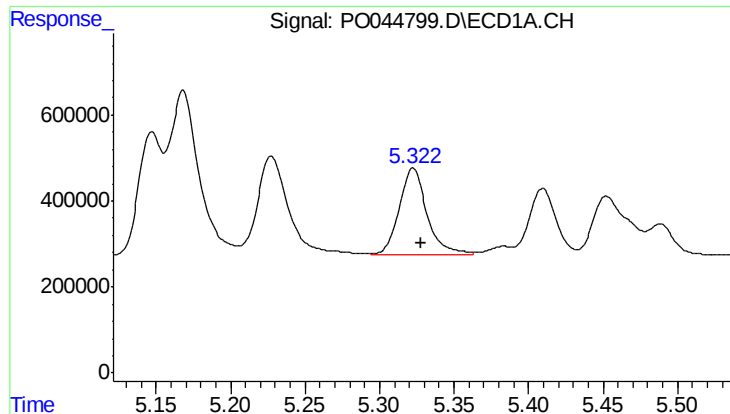
#4 AR-1016-2

R.T.: 5.227 min
Delta R.T.: -0.005 min
Response: 3390122
Conc: 635.53 ng/ml



#4 AR-1016-2

R.T.: 4.532 min
Delta R.T.: -0.007 min
Response: 3141051
Conc: 582.80 ng/ml



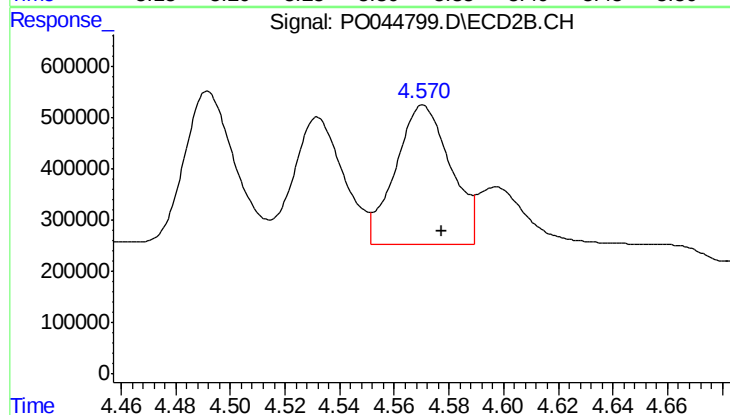
#5 AR-1016-3

R.T.: 5.322 min
Delta R.T.: -0.005 min
Response: 2653368
Conc: 631.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

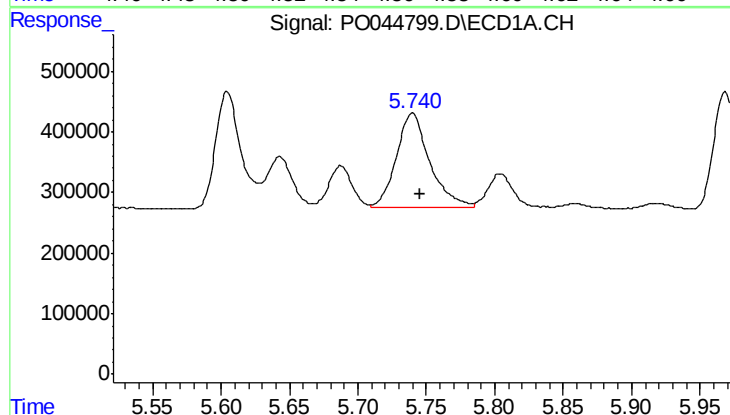
Manual Integrations
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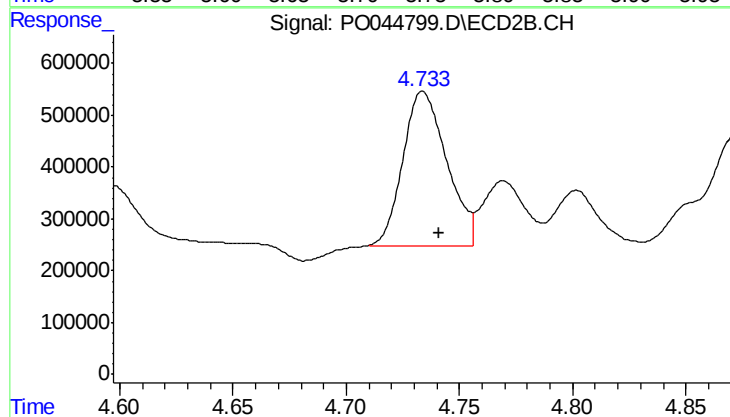
#5 AR-1016-3

R.T.: 4.570 min
Delta R.T.: -0.007 min
Response: 3771658
Conc: 590.94 ng/ml



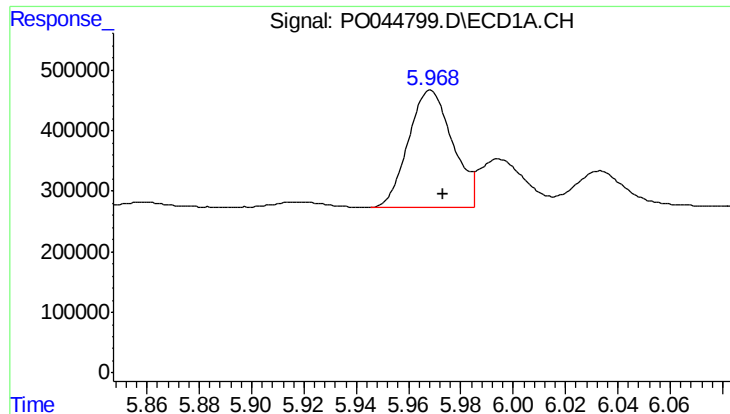
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 2645071
Conc: 599.12 ng/ml



#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: -0.007 min
Response: 4010828
Conc: 568.53 ng/ml



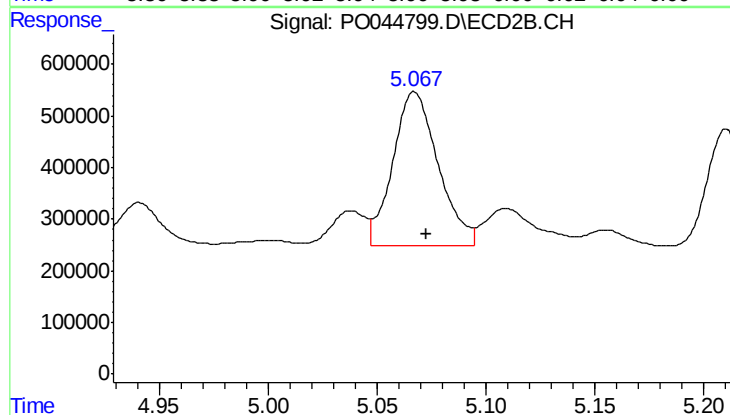
#7 AR-1016-5

R.T.: 5.968 min
Delta R.T.: -0.005 min
Response: 2254661
Conc: 578.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

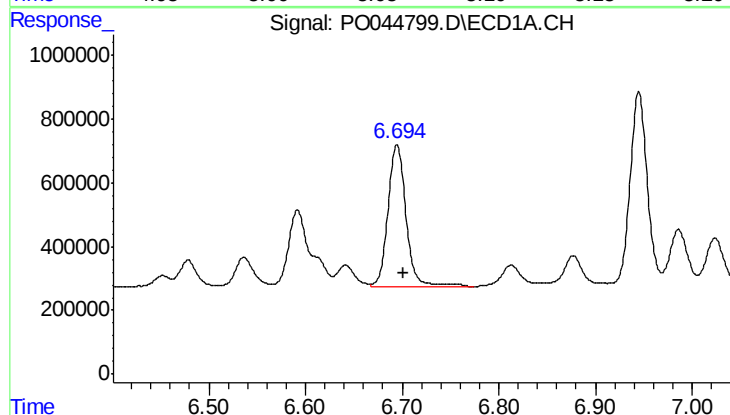
Manual Integrations
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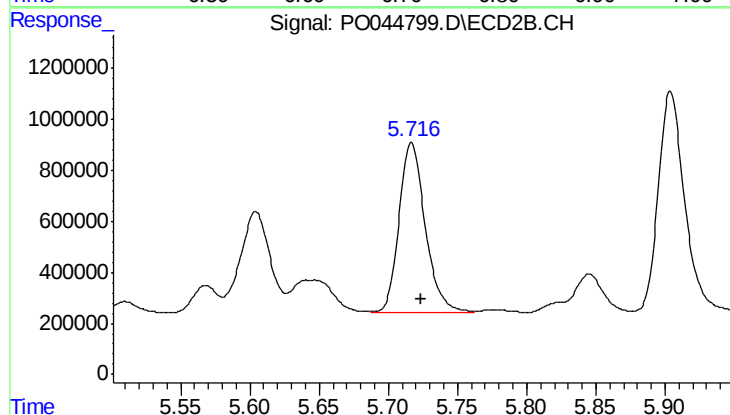
#7 AR-1016-5

R.T.: 5.067 min
Delta R.T.: -0.005 min
Response: 4337264
Conc: 587.74 ng/ml



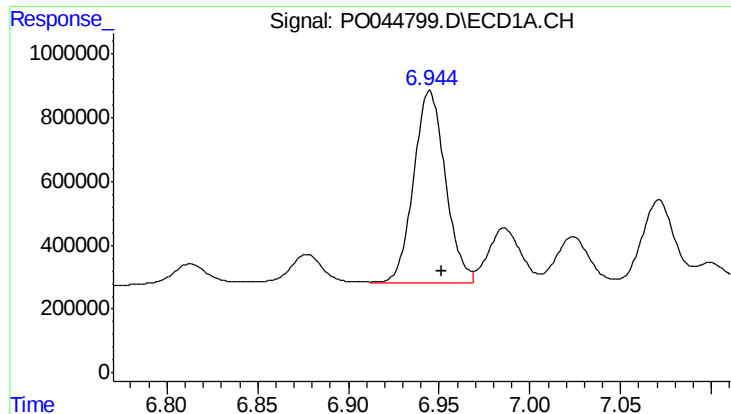
#31 AR-1260-1

R.T.: 6.695 min
Delta R.T.: -0.006 min
Response: 5804671
Conc: 620.43 ng/ml



#31 AR-1260-1

R.T.: 5.717 min
Delta R.T.: -0.007 min
Response: 8808242
Conc: 555.21 ng/ml



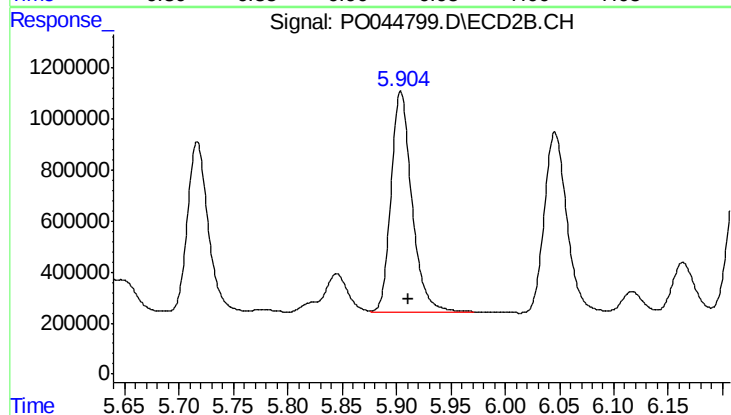
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.007 min
Response: 7347092
Conc: 579.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

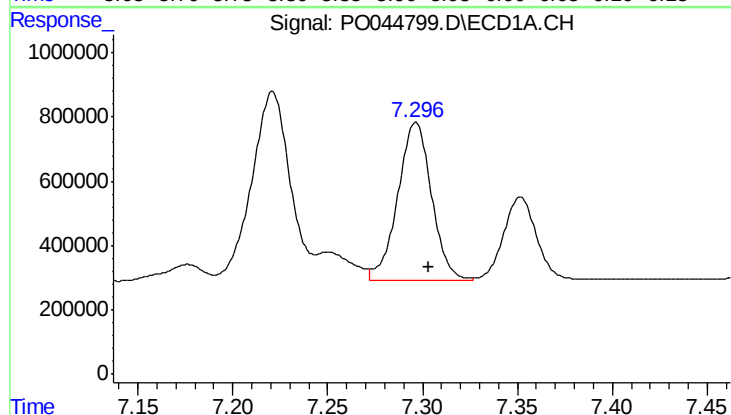
Manual Integrations
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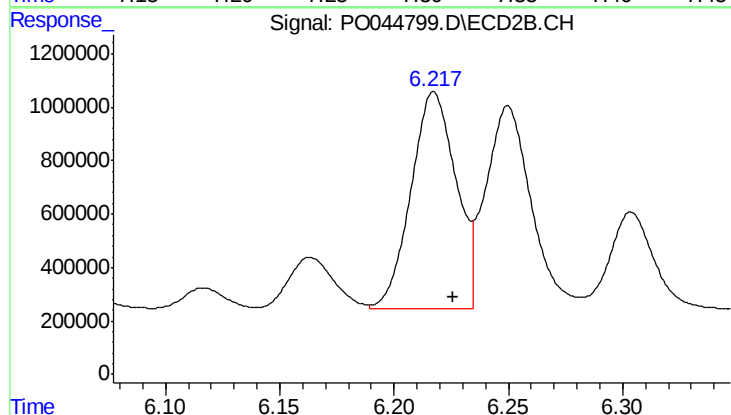
#32 AR-1260-2

R.T.: 5.904 min
Delta R.T.: -0.008 min
Response: 11487906
Conc: 529.24 ng/ml



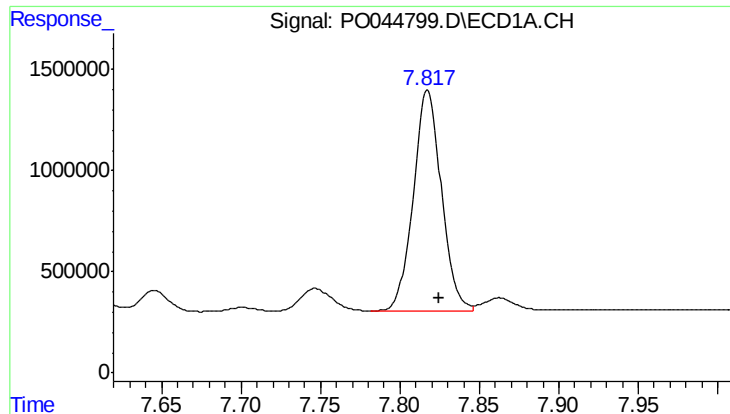
#33 AR-1260-3

R.T.: 7.297 min
Delta R.T.: -0.007 min
Response: 6055878
Conc: 575.39 ng/ml



#33 AR-1260-3

R.T.: 6.217 min
Delta R.T.: -0.008 min
Response: 11183627
Conc: 520.65 ng/ml



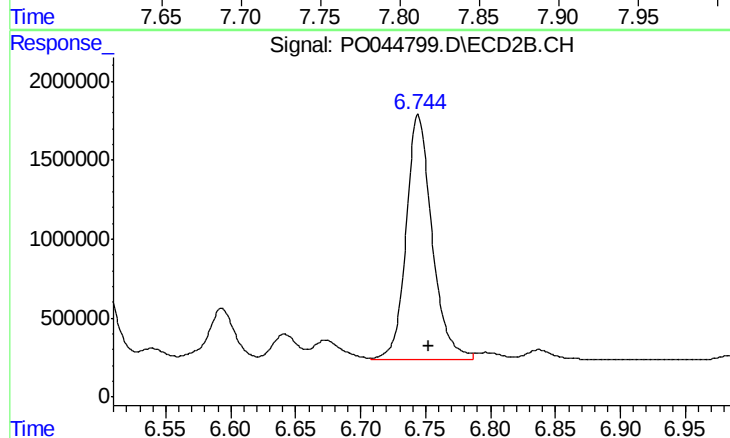
#34 AR-1260-4

R.T.: 7.817 min
Delta R.T.: -0.007 min
Response: 13439536
Conc: 566.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

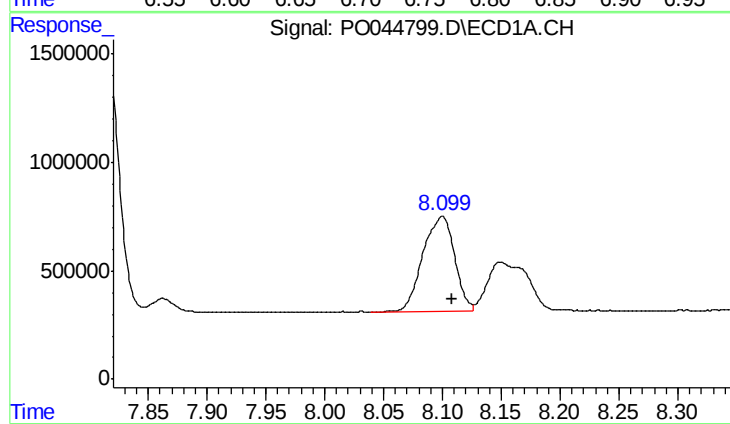
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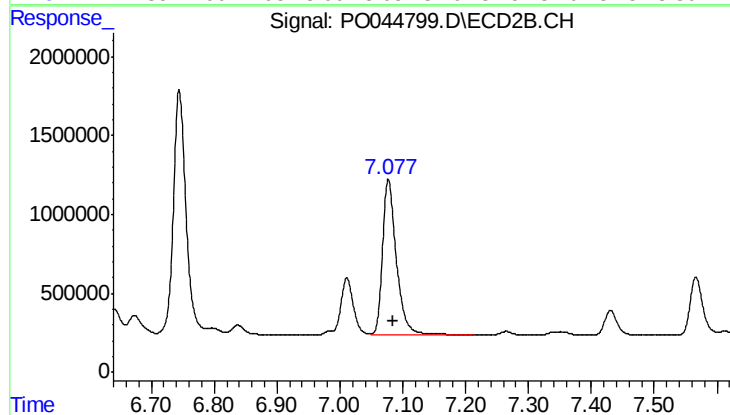
#34 AR-1260-4

R.T.: 6.744 min
Delta R.T.: -0.008 min
Response: 21594474
Conc: 508.83 ng/ml



#35 AR-1260-5

R.T.: 8.100 min
Delta R.T.: -0.009 min
Response: 8175615
Conc: 560.17 ng/ml



#35 AR-1260-5

R.T.: 7.077 min
Delta R.T.: -0.008 min
Response: 15029144
Conc: 516.73 ng/ml