

Data Path : P:\HPCHEM1\ECD 0\Data\P0051618\
 Data File : P0044741.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2018 21:48
 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 17 13:42:42 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...	4.025	3.291	16246686	25204473	106.021	105.141
2) SA Decachlor...	9.338	8.031	18333042	23917954	89.163m	85.001m
Target Compounds						
3) L1 AR-1016-1	4.886	4.101	3932454	5301366	1007.450	862.319
4) L1 AR-1016-2	5.224	4.533	5365988	5072684	1005.939	941.193
5) L1 AR-1016-3	5.318	4.571	4347401	6129577	1034.106	960.380
6) L1 AR-1016-4	5.737	4.734	4608428	6660343	1043.829	944.090
7) L1 AR-1016-5	5.966	5.067	3784630	7294766	970.235	988.509
31) L7 AR-1260-1	6.693	5.717	9645149	14317035	1030.923	902.440
32) L7 AR-1260-2	6.943	5.904	12182309	18994681	961.024	875.065
33) L7 AR-1260-3	7.295	6.218	9892378	18823171	939.911	876.302
34) L7 AR-1260-4	7.816	6.745	22435755	36082670	946.249	850.208
35) L7 AR-1260-5	8.099	7.078	13467908	24276850	922.783	834.678

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051618\
Data File : PO044741.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2018 21:48
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

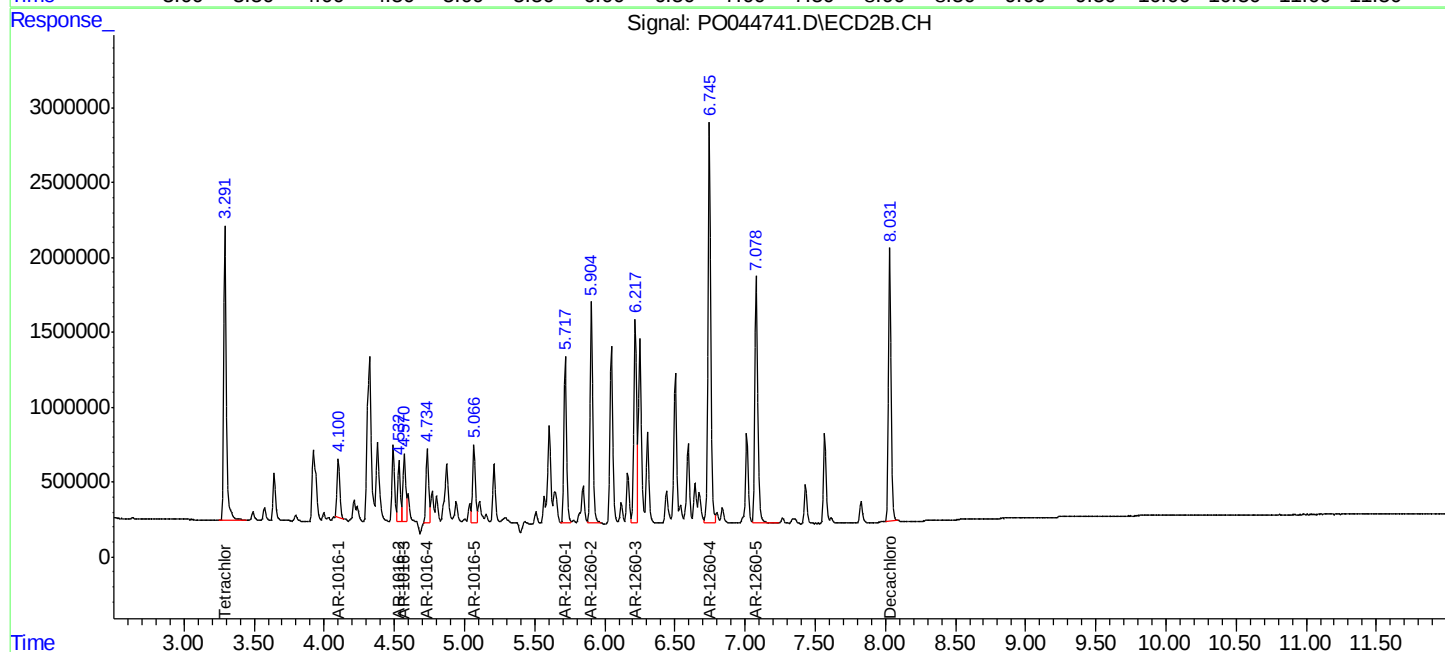
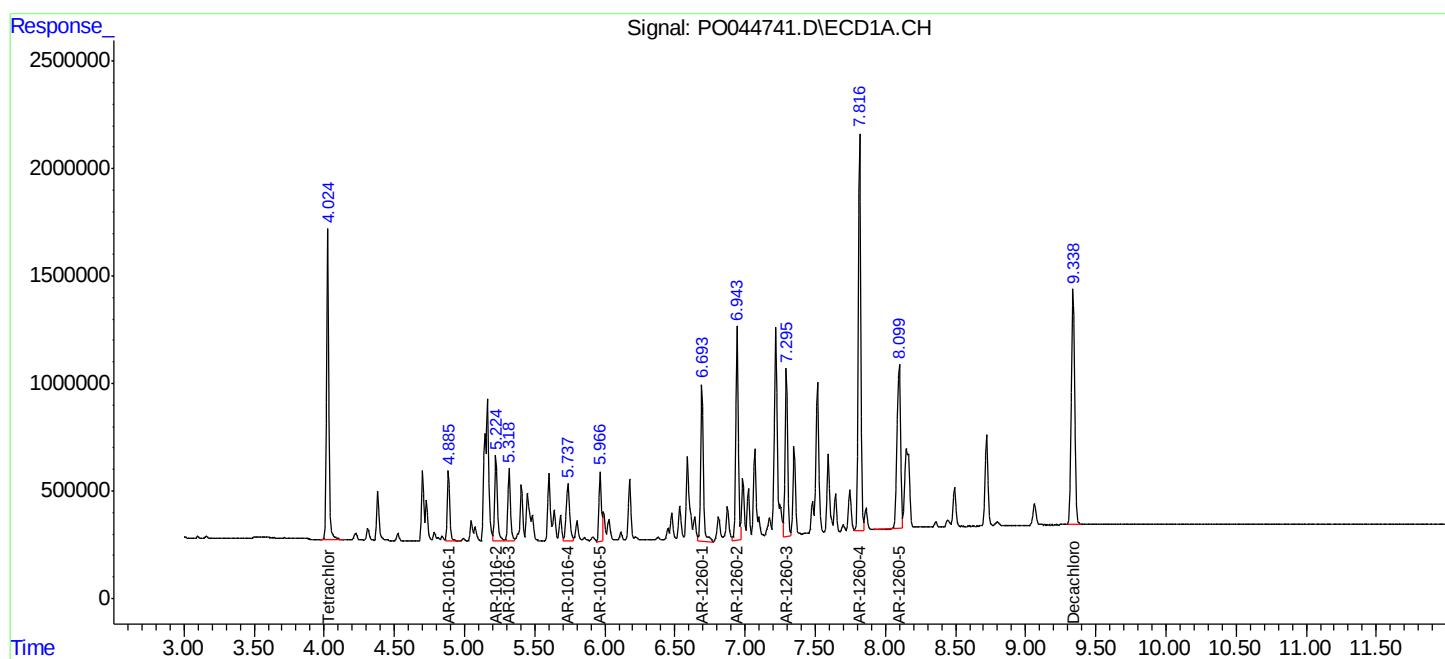
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

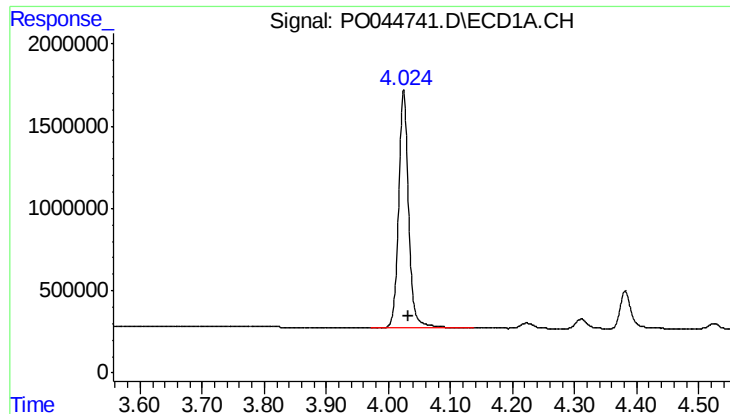
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 13:42:42 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





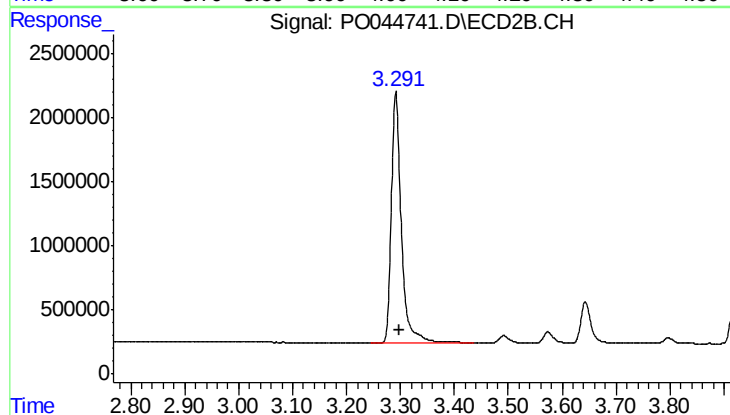
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: -0.008 min
Response: 16246686
Conc: 106.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

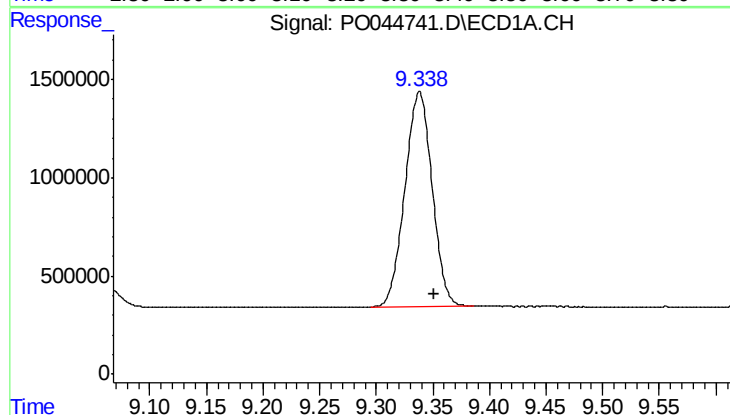
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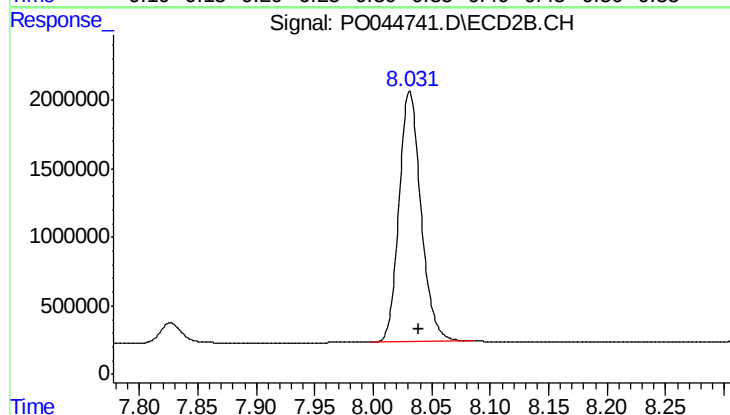
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.006 min
Response: 25204473
Conc: 105.14 ng/ml



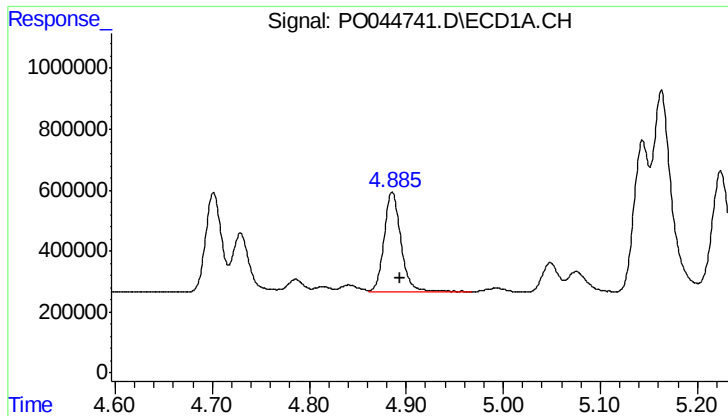
#2 Decachlorobiphenyl

R.T.: 9.338 min
Delta R.T.: -0.013 min
Response: 18333042
Conc: 89.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.031 min
Delta R.T.: -0.008 min
Response: 23917954
Conc: 85.00 ng/ml m



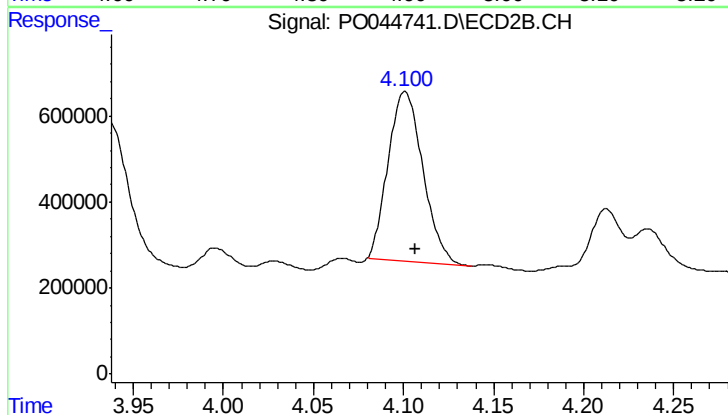
#3 AR-1016-1

R.T.: 4.886 min
Delta R.T.: -0.008 min
Response: 3932454
Conc: 1007.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

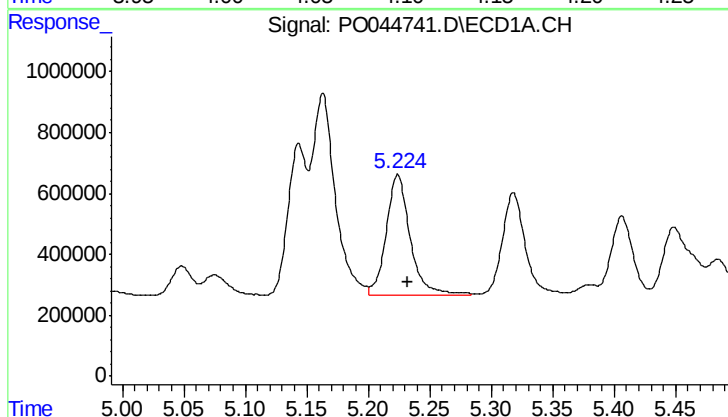
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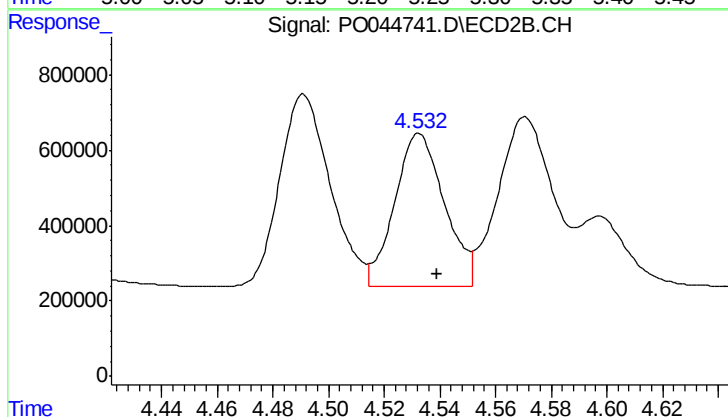
#3 AR-1016-1

R.T.: 4.101 min
Delta R.T.: -0.006 min
Response: 5301366
Conc: 862.32 ng/ml



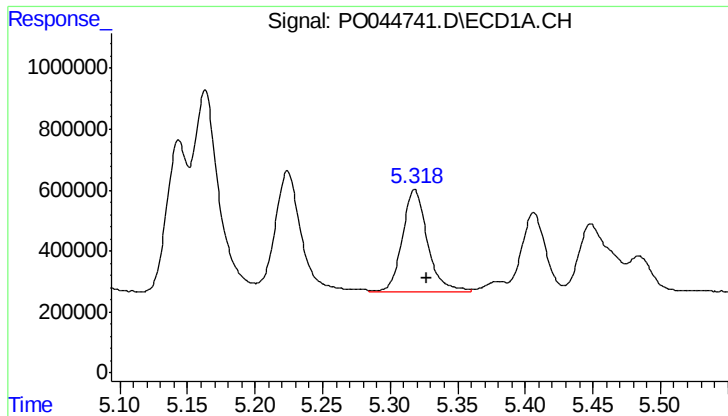
#4 AR-1016-2

R.T.: 5.224 min
Delta R.T.: -0.008 min
Response: 5365988
Conc: 1005.94 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: -0.006 min
Response: 5072684
Conc: 941.19 ng/ml



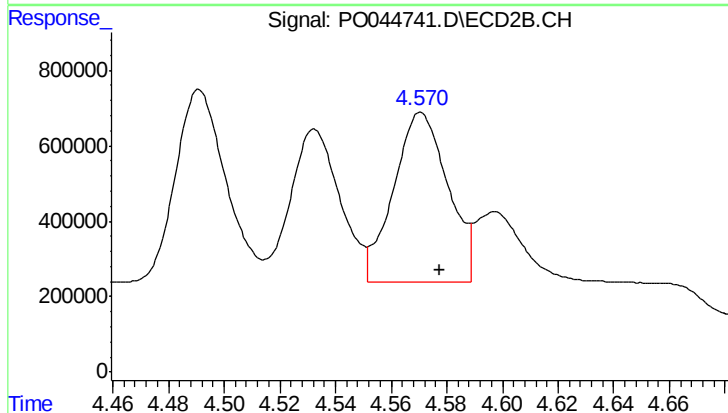
#5 AR-1016-3

R.T.: 5.318 min
Delta R.T.: -0.010 min
Response: 4347401
Conc: 1034.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

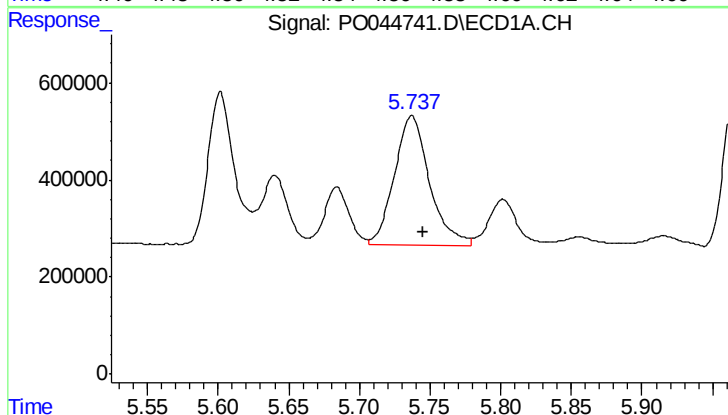
Manual Integrations
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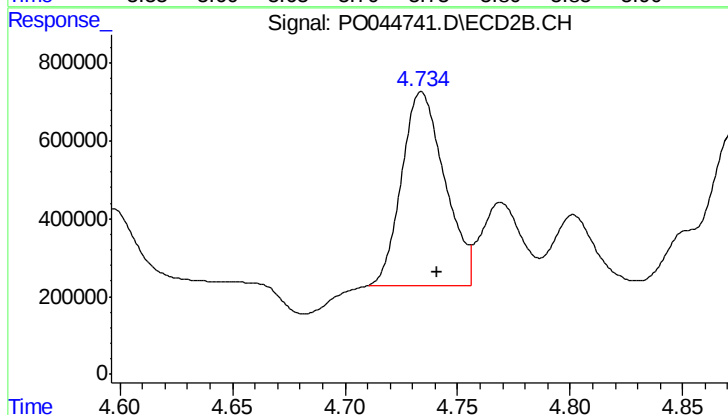
#5 AR-1016-3

R.T.: 4.571 min
Delta R.T.: -0.007 min
Response: 6129577
Conc: 960.38 ng/ml



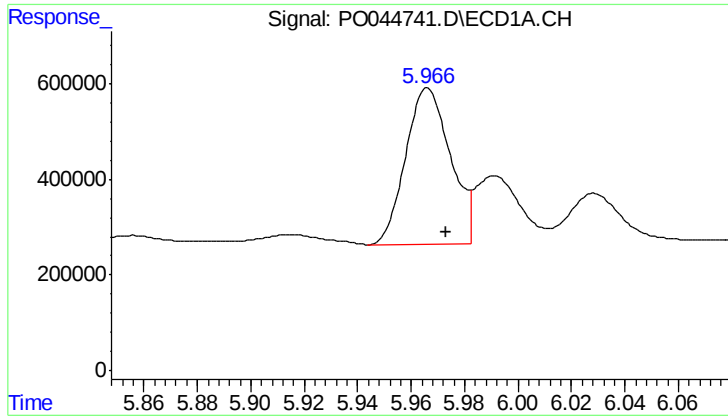
#6 AR-1016-4

R.T.: 5.737 min
Delta R.T.: -0.008 min
Response: 4608428
Conc: 1043.83 ng/ml



#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: -0.007 min
Response: 6660343
Conc: 944.09 ng/ml



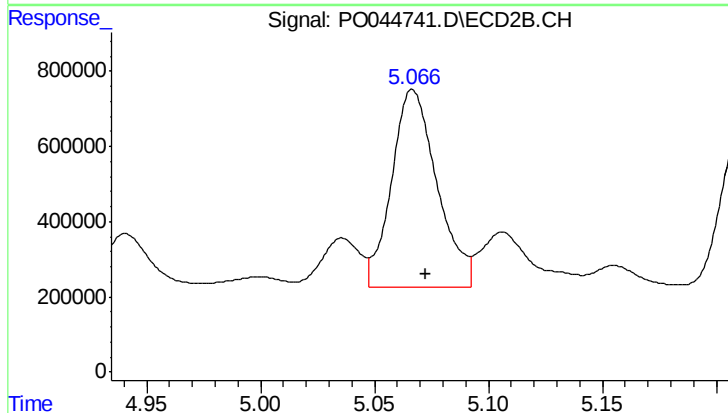
#7 AR-1016-5

R.T.: 5.966 min
Delta R.T.: -0.007 min
Response: 3784630
Conc: 970.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

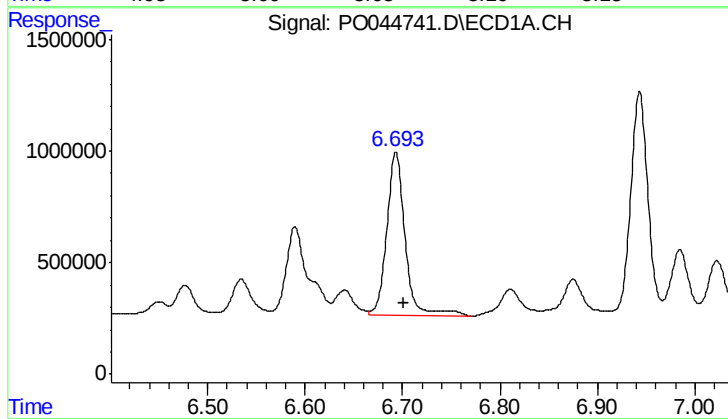
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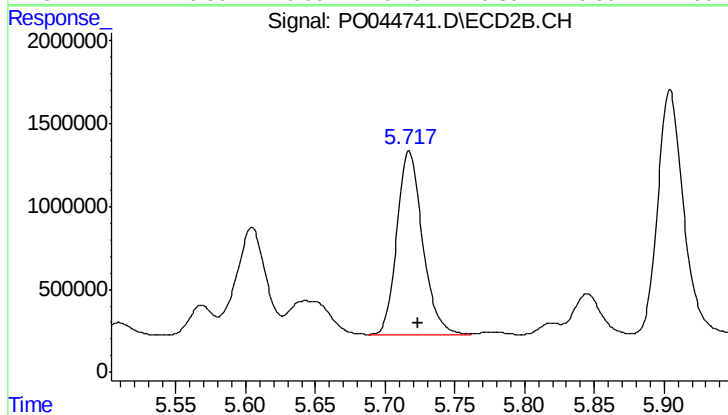
#7 AR-1016-5

R.T.: 5.067 min
Delta R.T.: -0.006 min
Response: 7294766
Conc: 988.51 ng/ml



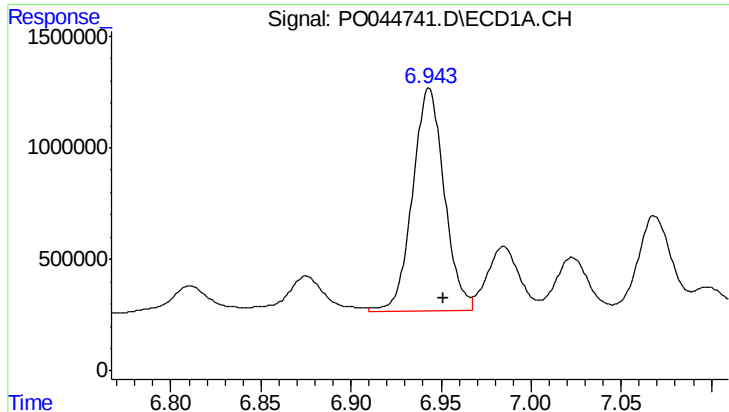
#31 AR-1260-1

R.T.: 6.693 min
Delta R.T.: -0.008 min
Response: 9645149
Conc: 1030.92 ng/ml



#31 AR-1260-1

R.T.: 5.717 min
Delta R.T.: -0.007 min
Response: 14317035
Conc: 902.44 ng/ml



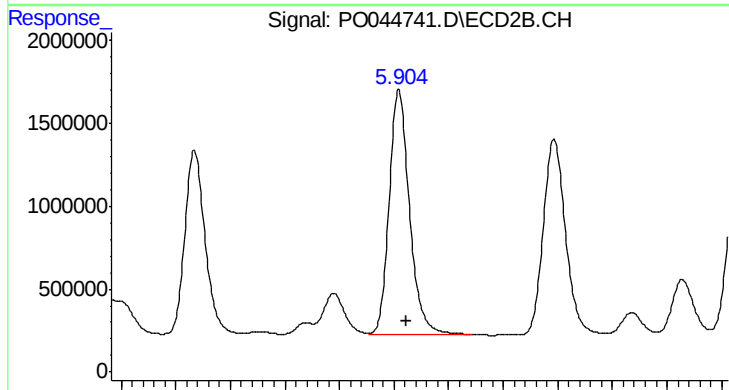
#32 AR-1260-2

R.T.: 6.943 min
Delta R.T.: -0.008 min
Response: 12182309
Conc: 961.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

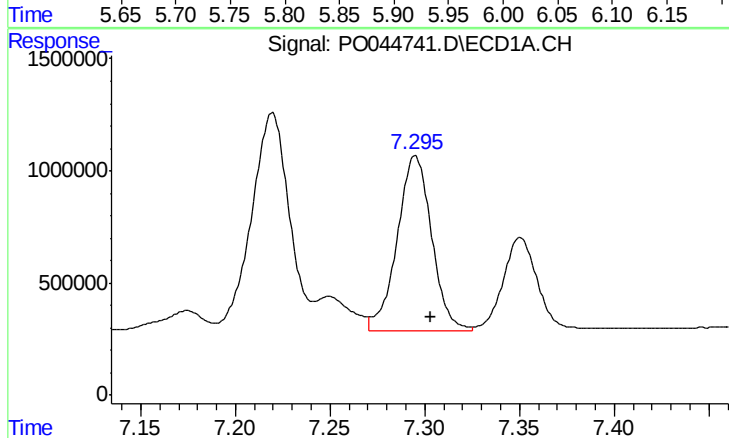
Manual Integrations
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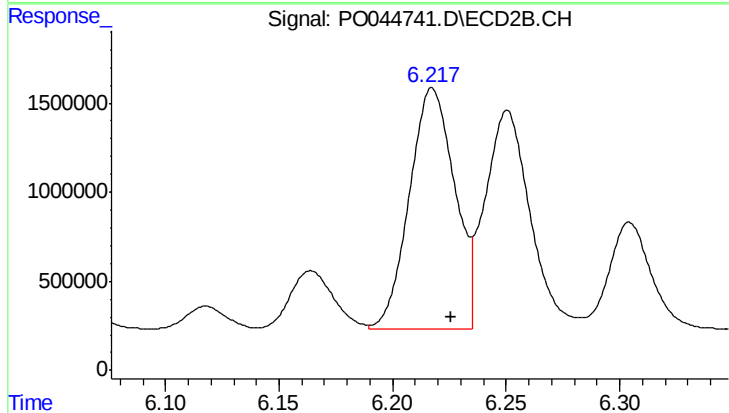
#32 AR-1260-2

R.T.: 5.904 min
Delta R.T.: -0.007 min
Response: 18994681
Conc: 875.06 ng/ml



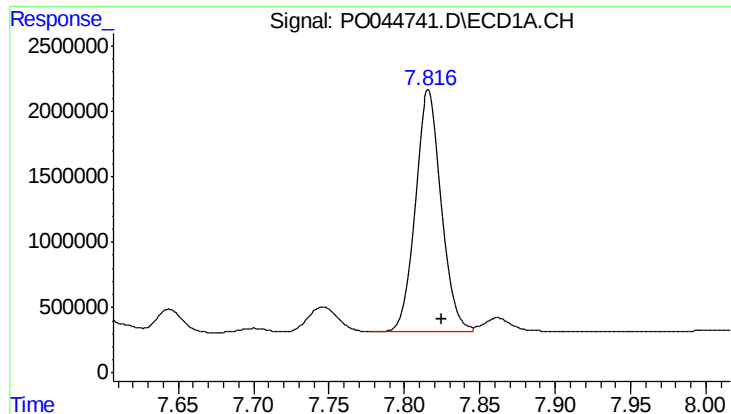
#33 AR-1260-3

R.T.: 7.295 min
Delta R.T.: -0.008 min
Response: 9892378
Conc: 939.91 ng/ml



#33 AR-1260-3

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 18823171
Conc: 876.30 ng/ml



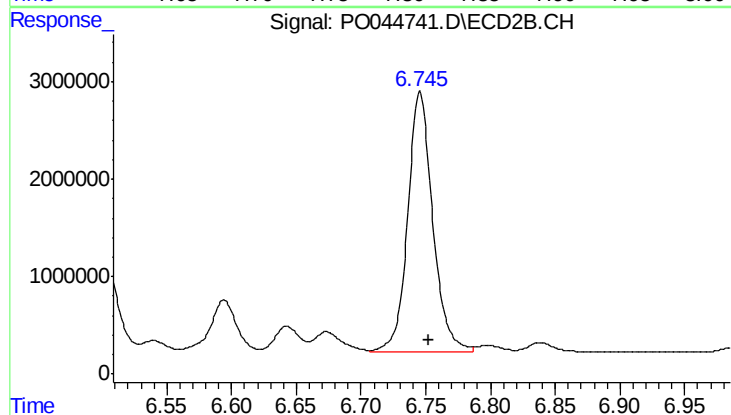
#34 AR-1260-4

R.T.: 7.816 min
Delta R.T.: -0.009 min
Response: 22435755
Conc: 946.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

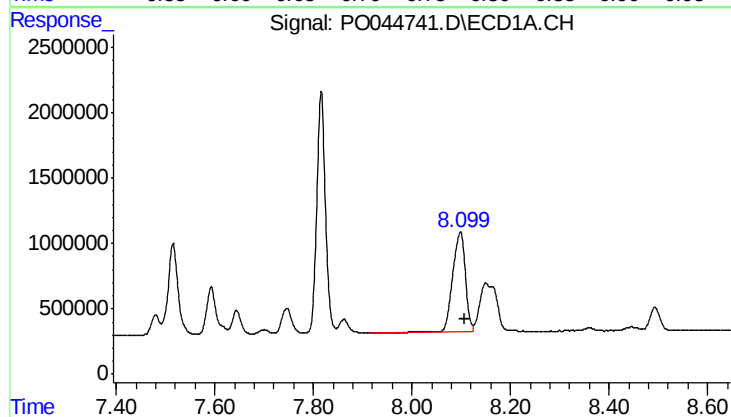
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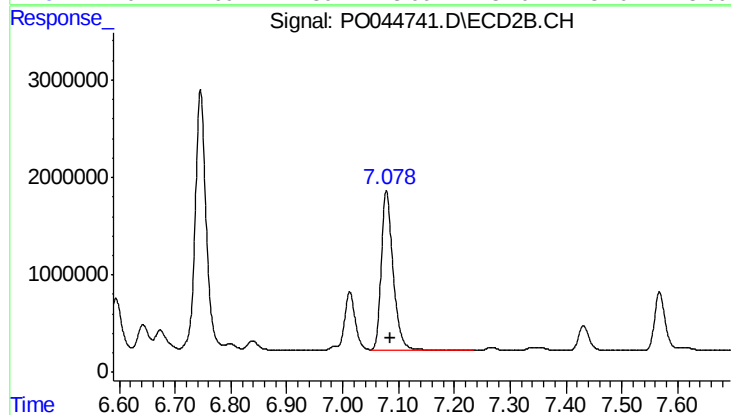
#34 AR-1260-4

R.T.: 6.745 min
Delta R.T.: -0.007 min
Response: 36082670
Conc: 850.21 ng/ml



#35 AR-1260-5

R.T.: 8.099 min
Delta R.T.: -0.010 min
Response: 13467908
Conc: 922.78 ng/ml



#35 AR-1260-5

R.T.: 7.078 min
Delta R.T.: -0.007 min
Response: 24276850
Conc: 834.68 ng/ml