

Data Path : P:\HPCHEM1\ECD_0\Data\P0020818\
 Data File : P0042172.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2018 16:56
 Operator : SM/UA
 Sample : PB106200BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106200BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 03:12:54 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.116	3.359	3689698	5639962	19.117	19.429
2) SA Decachlor...	9.512	8.153	3649918	4882105	15.535	13.652
Target Compounds						
3) L1 AR-1016-1	4.984	4.181	965333	1495043	186.447	198.926
4) L1 AR-1016-2	5.326	4.618	1319829	1359513	184.014	193.596
5) L1 AR-1016-3	5.420	4.657	1092131	1692829	183.266	199.918
6) L1 AR-1016-4	5.707	4.822	1066800	1816711	176.271	194.958m
7) L1 AR-1016-5	5.843	4.962	909199	1201868	140.752	121.223m
31) L7 AR-1260-1	6.806	5.817	2013346	3635035	160.048	170.286
32) L7 AR-1260-2	7.059	6.002	2465001	6653595	141.672	210.646 #
33) L7 AR-1260-3	7.334	6.149	3022533	4303393	150.587	164.880
34) L7 AR-1260-4	7.411	6.320	1856279	5259196	157.819	154.241
35) L7 AR-1260-5	7.934	6.851	3982109	7902881	151.396	147.293

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020818\
Data File : PO042172.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2018 16:56
Operator : SM/UA
Sample : PB106200BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

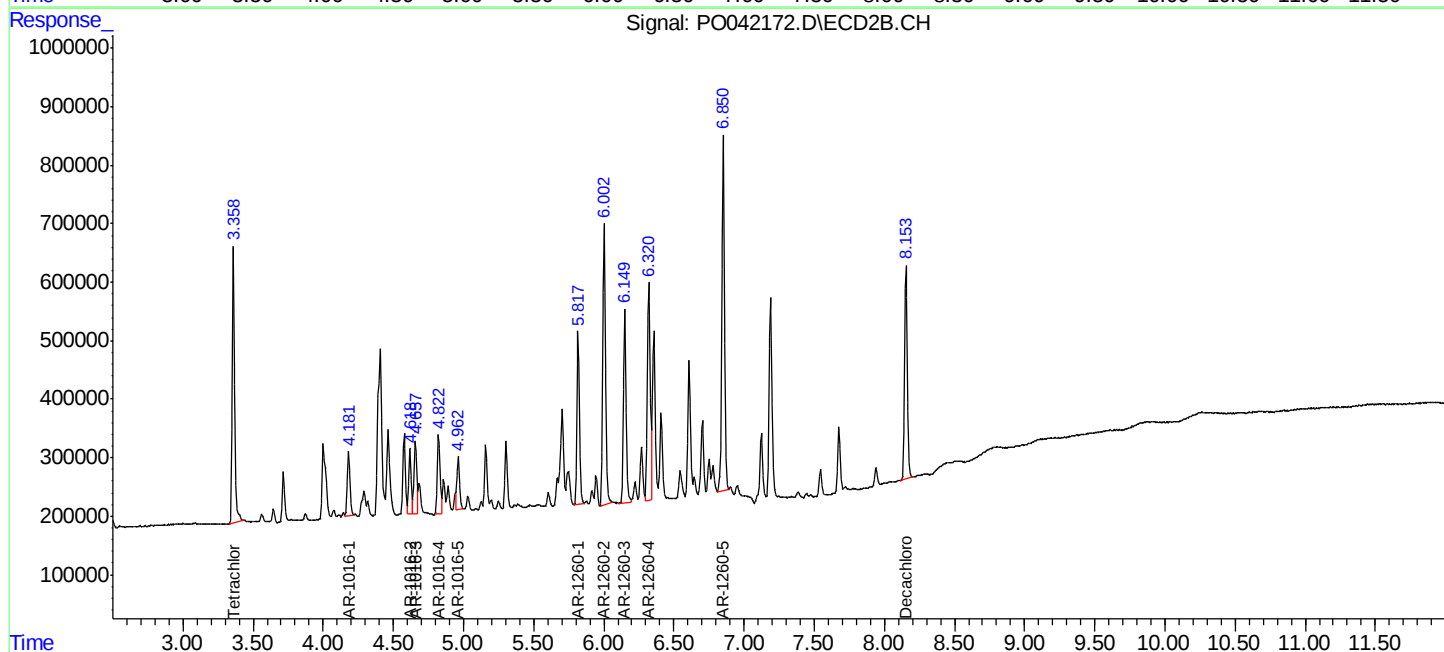
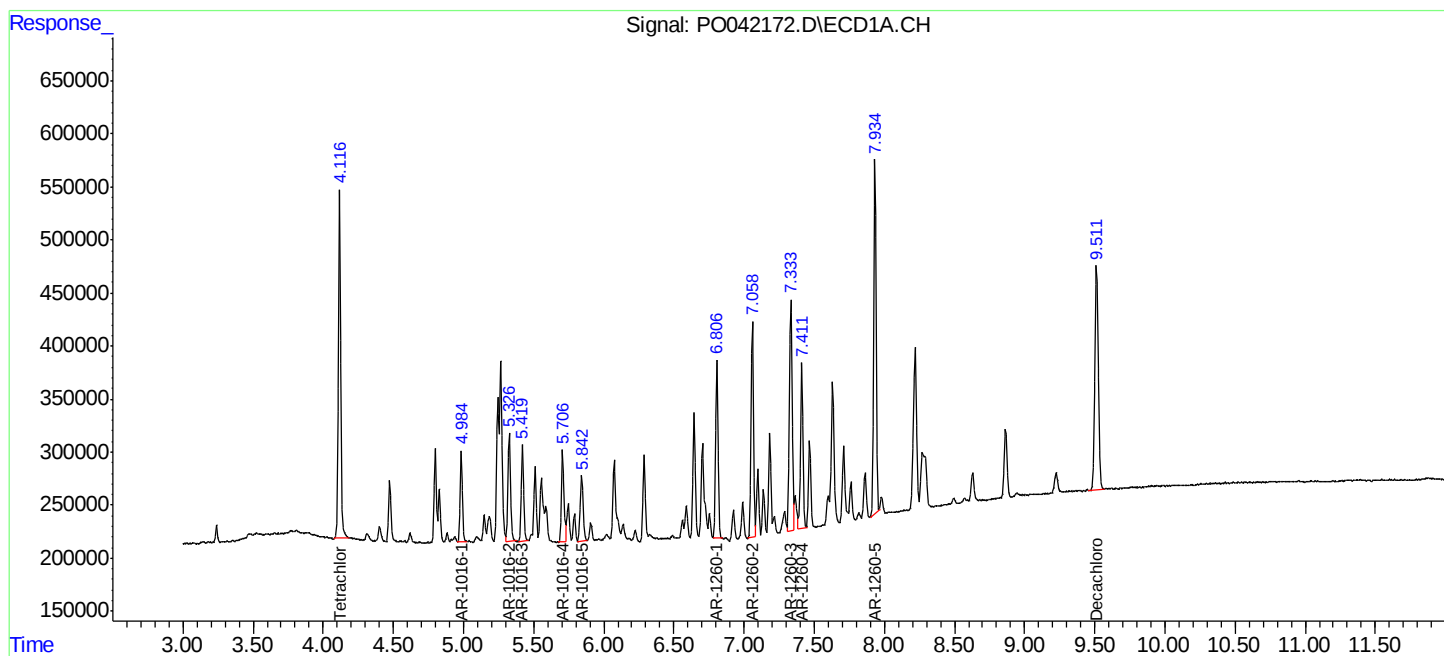
Instrument :
ECD_O
ClientSampleId :
PB106200BS

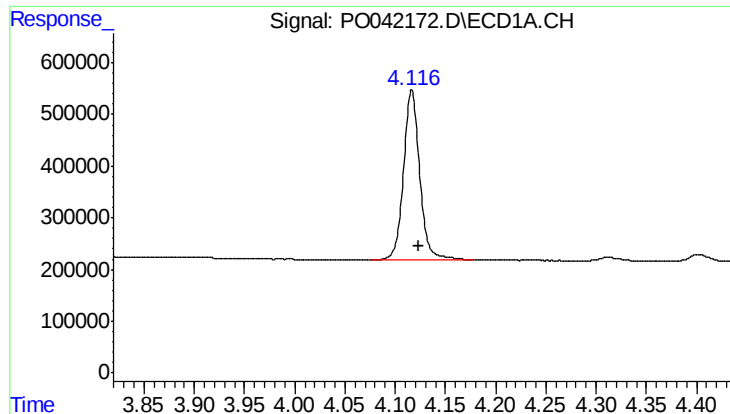
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 03:12:54 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





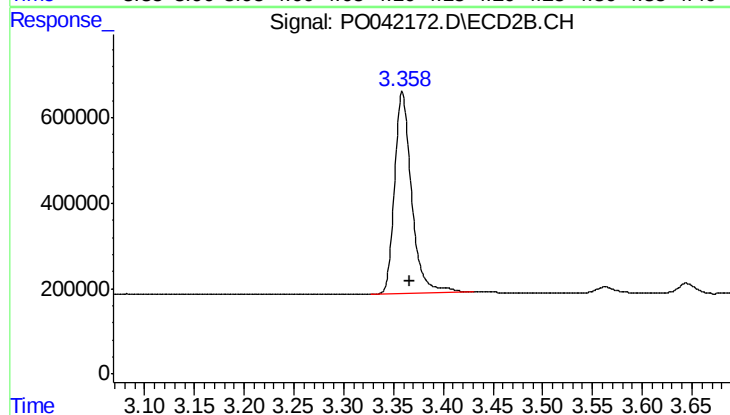
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.007 min
Response: 3689698
Conc: 19.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106200BS

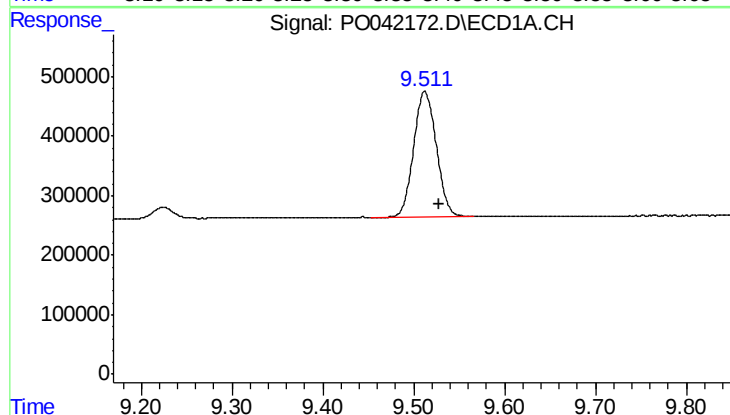
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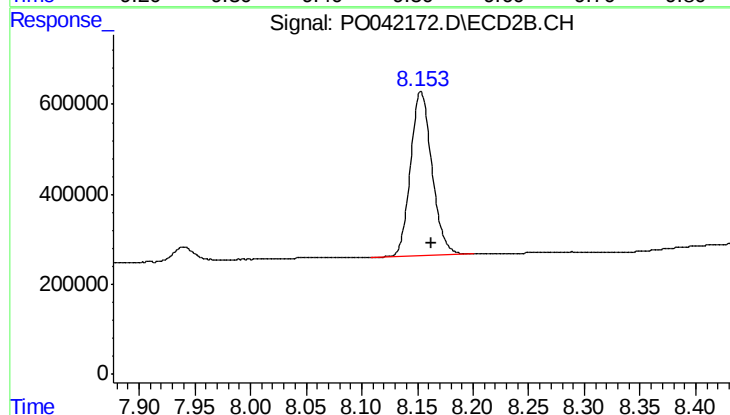
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 5639962
Conc: 19.43 ng/ml



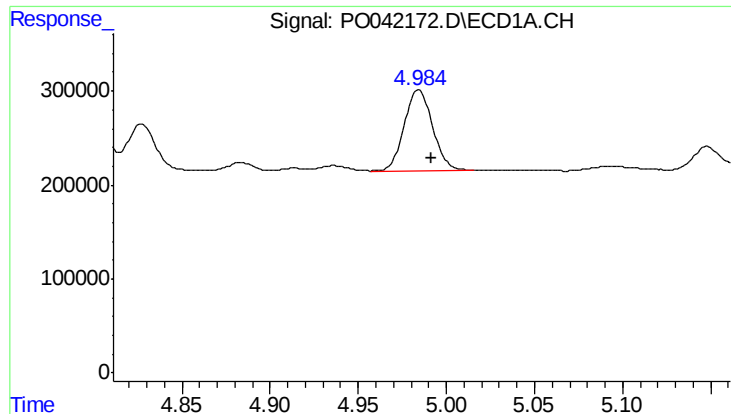
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: -0.017 min
Response: 3649918
Conc: 15.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.153 min
Delta R.T.: -0.009 min
Response: 4882105
Conc: 13.65 ng/ml



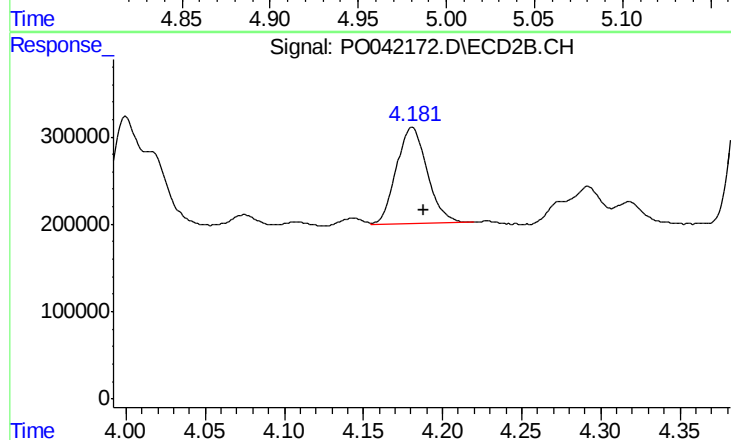
#3 AR-1016-1

R.T.: 4.984 min
Delta R.T.: -0.007 min
Response: 965333
Conc: 186.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106200BS

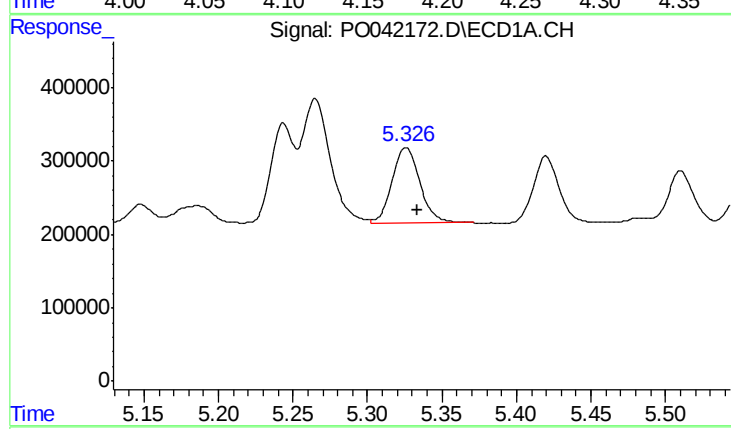
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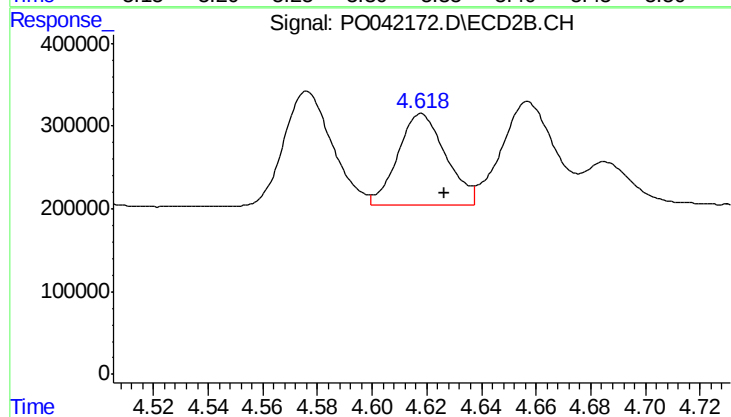
#3 AR-1016-1

R.T.: 4.181 min
Delta R.T.: -0.008 min
Response: 1495043
Conc: 198.93 ng/ml



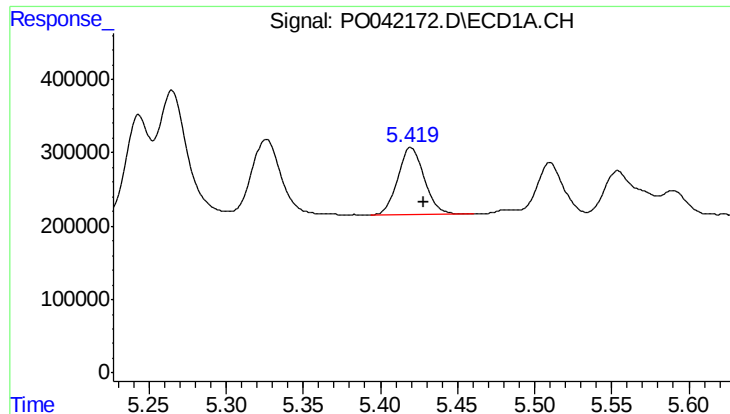
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.007 min
Response: 1319829
Conc: 184.01 ng/ml



#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: -0.009 min
Response: 1359513
Conc: 193.60 ng/ml



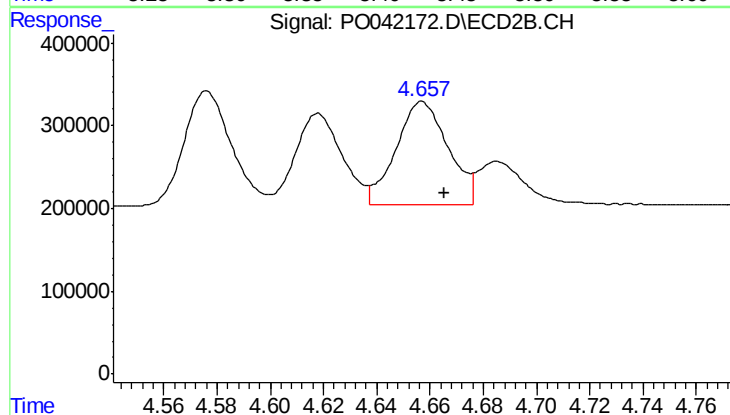
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: -0.008 min
Response: 1092131
Conc: 183.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106200BS

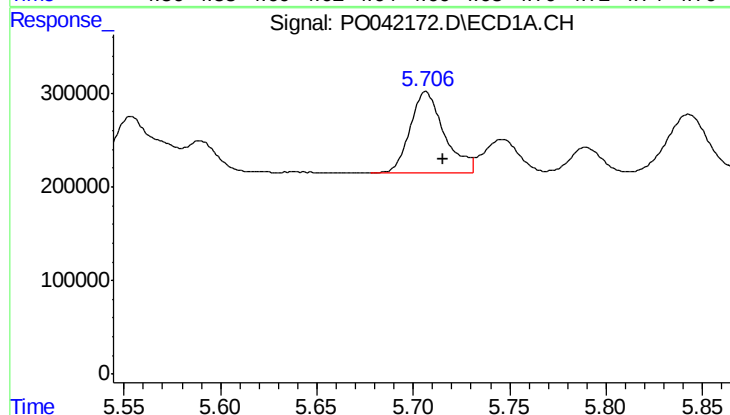
Manual Integrations
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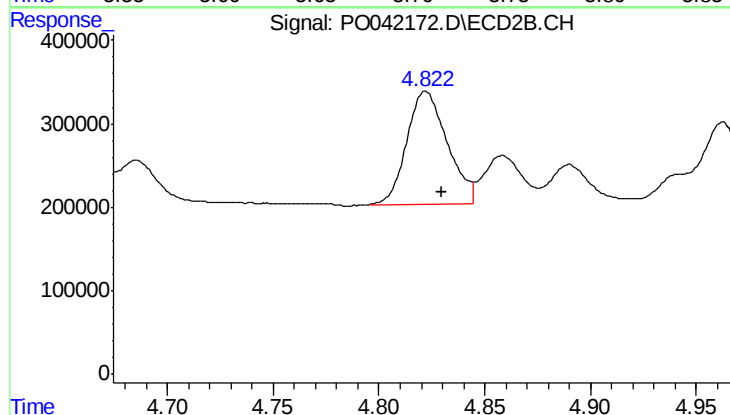
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: -0.008 min
Response: 1692829
Conc: 199.92 ng/ml



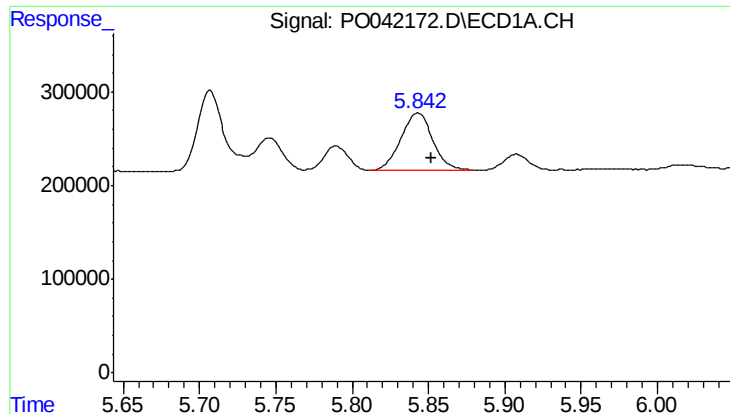
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.009 min
Response: 1066800
Conc: 176.27 ng/ml



#6 AR-1016-4

R.T.: 4.822 min
Delta R.T.: -0.008 min
Response: 1816711
Conc: 194.96 ng/ml m



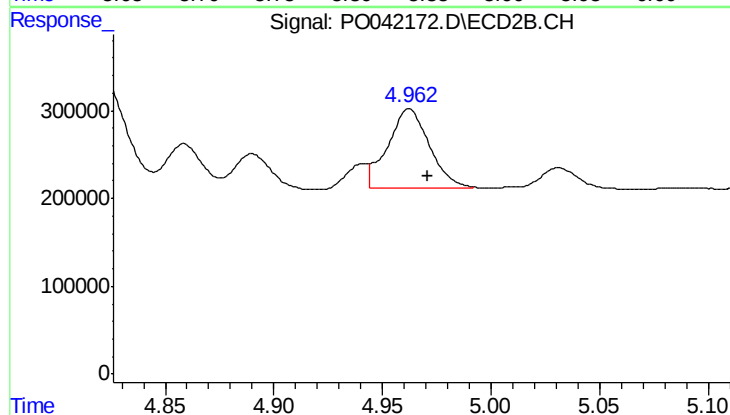
#7 AR-1016-5

R.T.: 5.843 min
Delta R.T.: -0.009 min
Response: 909199
Conc: 140.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106200BS

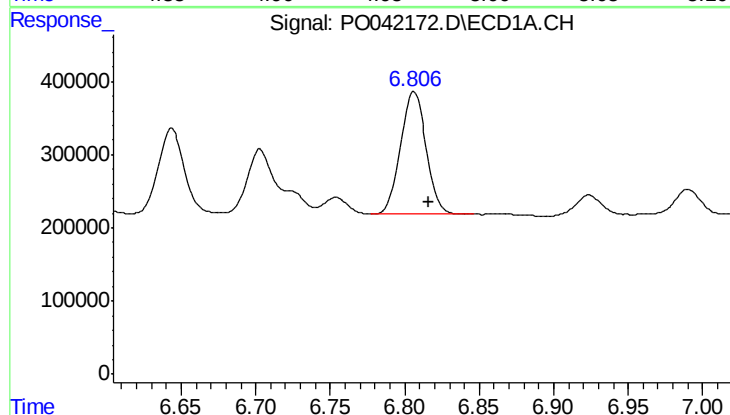
Manual Integrations
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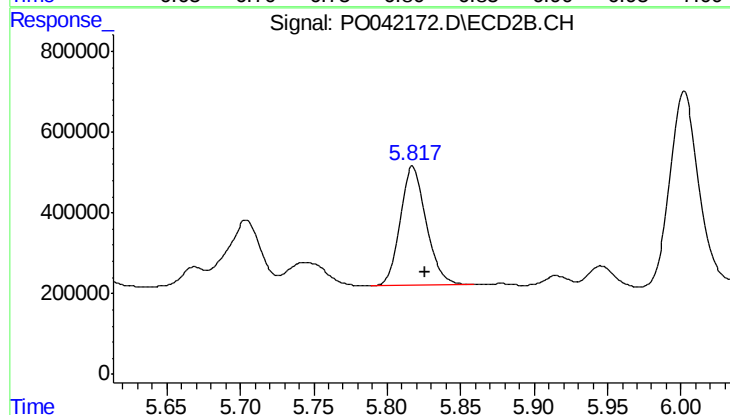
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 1201868
Conc: 121.22 ng/ml m



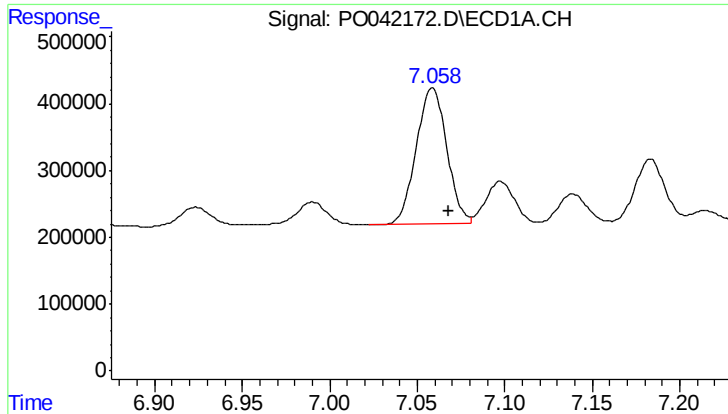
#31 AR-1260-1

R.T.: 6.806 min
Delta R.T.: -0.010 min
Response: 2013346
Conc: 160.05 ng/ml



#31 AR-1260-1

R.T.: 5.817 min
Delta R.T.: -0.008 min
Response: 3635035
Conc: 170.29 ng/ml



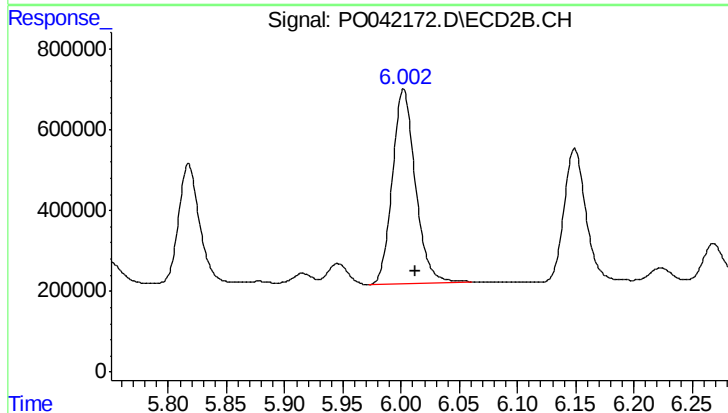
#32 AR-1260-2

R.T.: 7.059 min
Delta R.T.: -0.009 min
Response: 2465001
Conc: 141.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106200BS

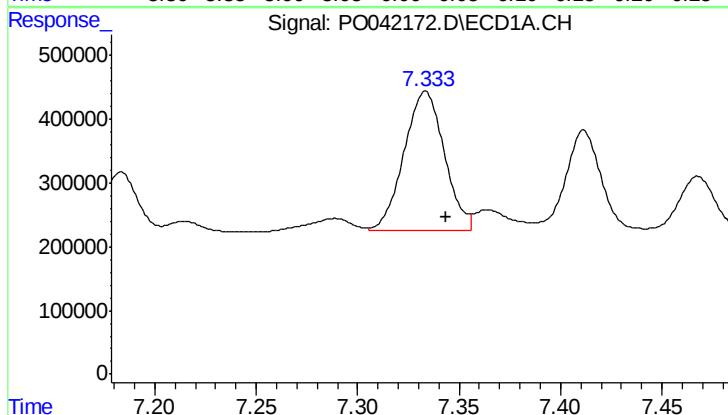
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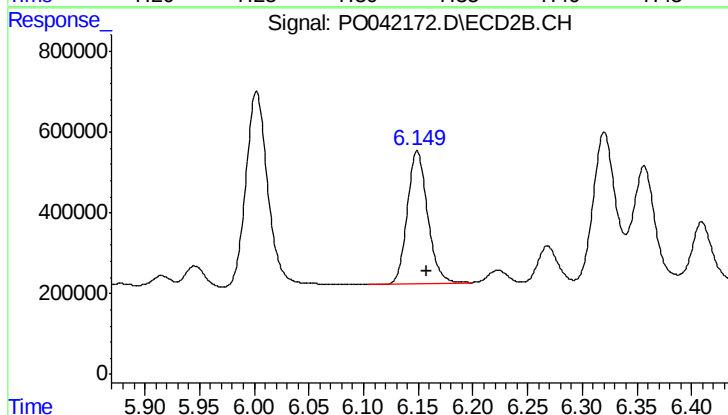
#32 AR-1260-2

R.T.: 6.002 min
Delta R.T.: -0.010 min
Response: 6653595
Conc: 210.65 ng/ml



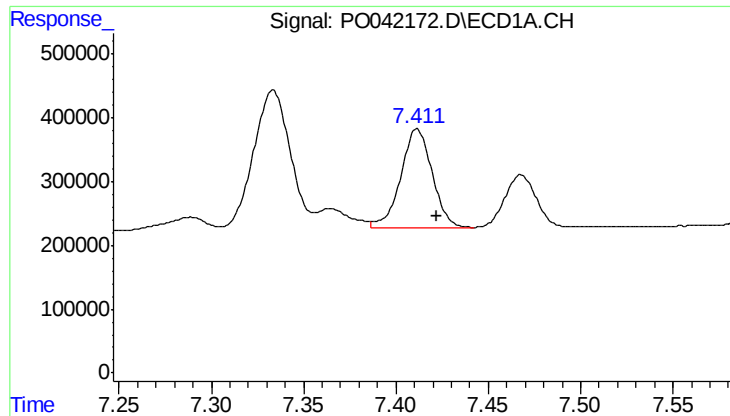
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.010 min
Response: 3022533
Conc: 150.59 ng/ml



#33 AR-1260-3

R.T.: 6.149 min
Delta R.T.: -0.008 min
Response: 4303393
Conc: 164.88 ng/ml



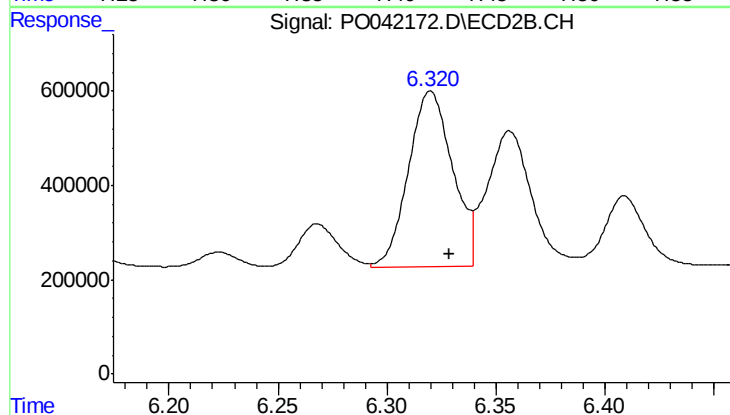
#34 AR-1260-4

R.T.: 7.411 min
Delta R.T.: -0.011 min
Response: 1856279
Conc: 157.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106200BS

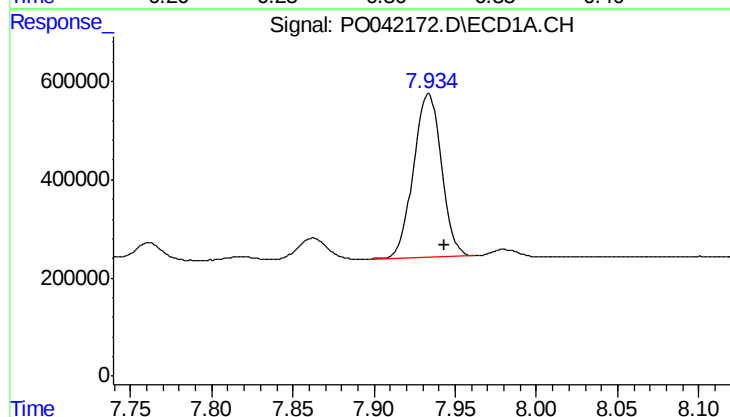
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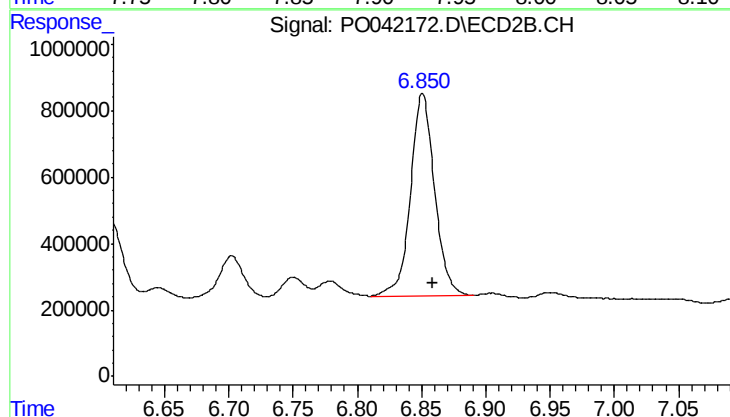
#34 AR-1260-4

R.T.: 6.320 min
Delta R.T.: -0.009 min
Response: 5259196
Conc: 154.24 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 3982109
Conc: 151.40 ng/ml



#35 AR-1260-5

R.T.: 6.851 min
Delta R.T.: -0.008 min
Response: 7902881
Conc: 147.29 ng/ml