

Data Path : P:\HPCHEM1\ECD 0\Data\P0050718\
 Data File : P0044408.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2018 18:36
 Operator : SM/UA
 Sample : PB108965BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108965BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 04:20:46 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.035	3.295	10916660	13576746	15.250m	14.035
2) SA Decachlor...	9.366	8.047	10053453	12682011	16.322m	15.282
Target Compounds						
3) L1 AR-1016-1	4.899	4.108	2751542	3602977	190.373	171.853
4) L1 AR-1016-2	5.238	4.541	3732651	2886316	201.522	179.452
5) L1 AR-1016-3	5.332	4.580	2942585	3498903	197.929	181.135
6) L1 AR-1016-4	5.752	4.744	2298217	3776003	156.911	184.591
7) L1 AR-1016-5	5.982	5.077	2067195	3133493	170.845m	150.151
31) L7 AR-1260-1	6.711	5.730	5510070	7848132	213.306	196.535
32) L7 AR-1260-2	6.962	5.918	7121461	11548169	205.450	214.716
33) L7 AR-1260-3	7.314	6.231	5120828	10970053	181.309	200.755
34) L7 AR-1260-4	7.835	6.760	11883812	18536666	180.358	168.970
35) L7 AR-1260-5	8.118	7.093	7217790	12553106	178.289m	162.672

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO050718\
Data File : PO044408.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2018 18:36
Operator : SM/UA
Sample : PB108965BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

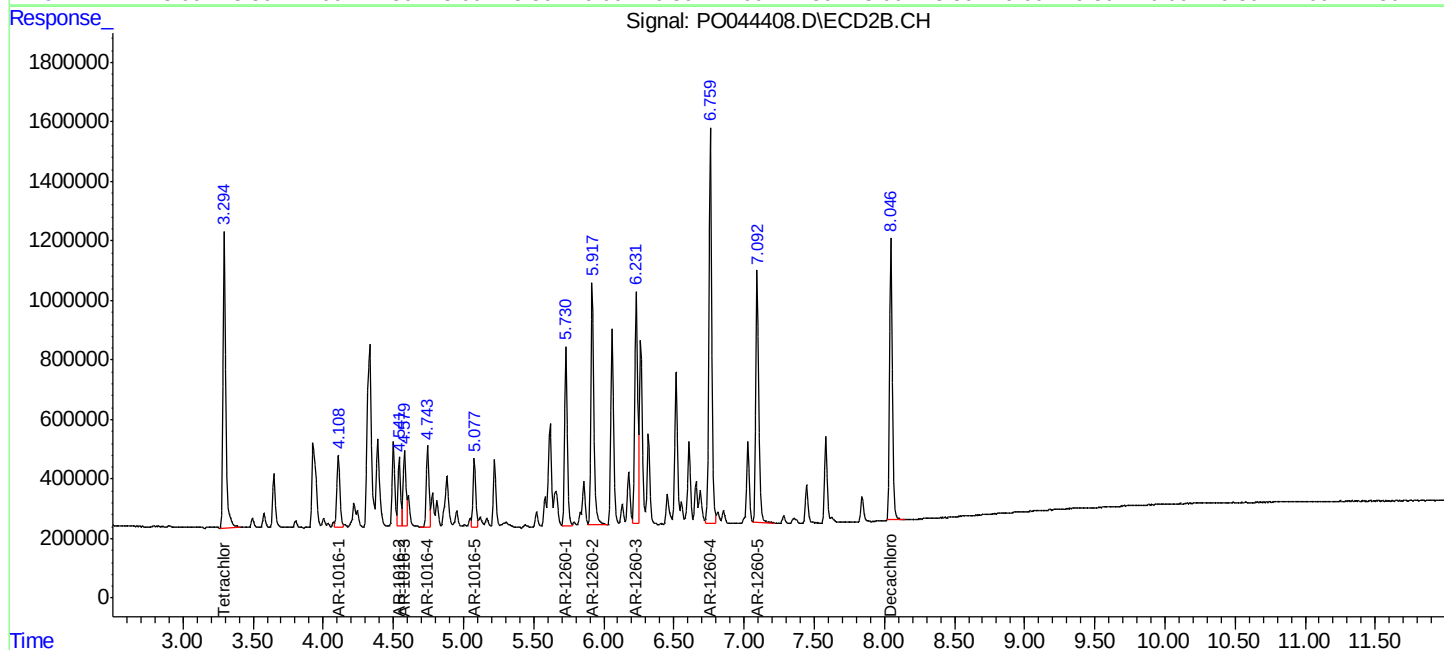
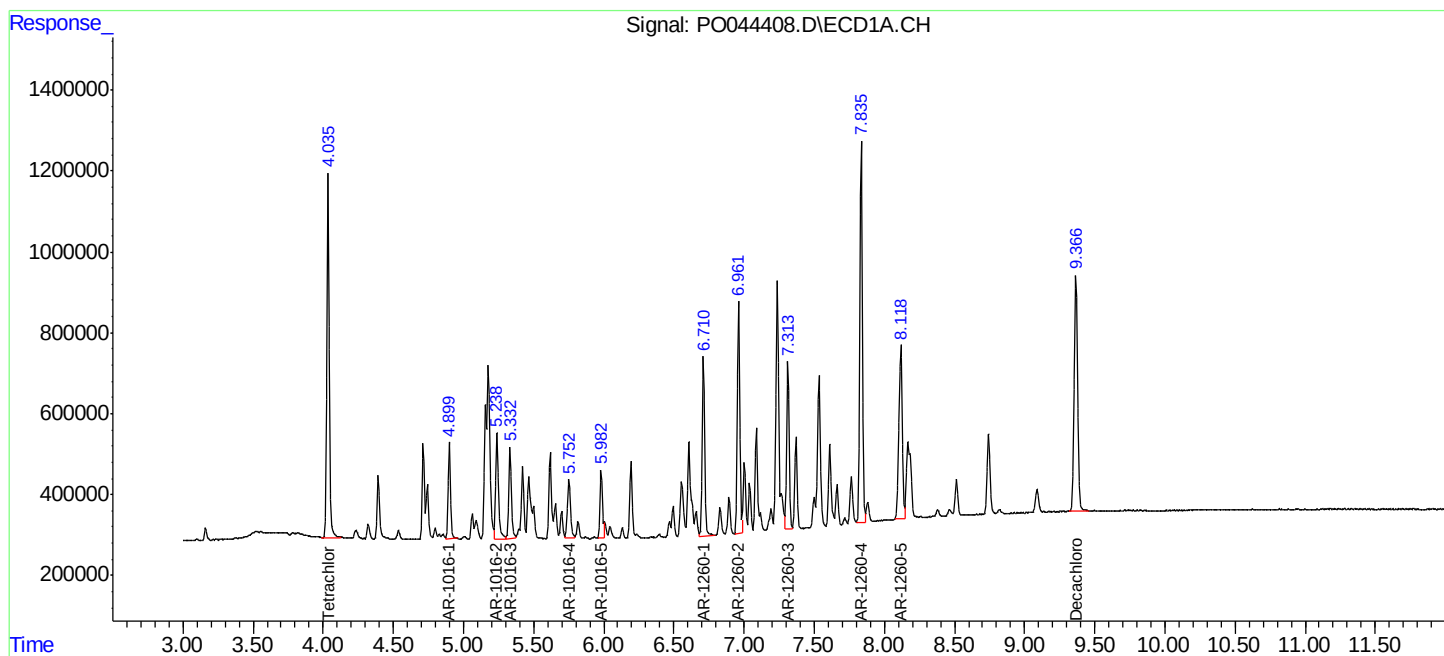
Instrument :
ECD_O
ClientSampleId :
PB108965BS

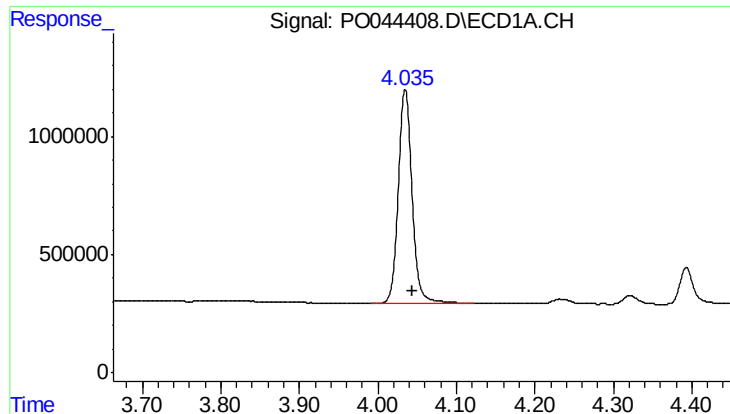
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 04:20:46 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





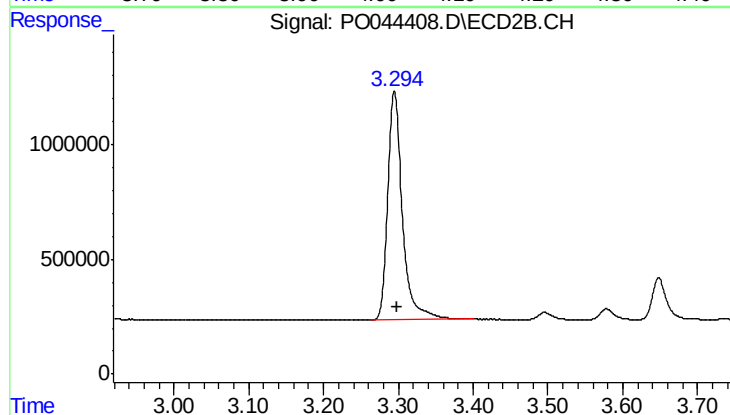
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.009 min
Response: 10916660
Conc: 15.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108965BS

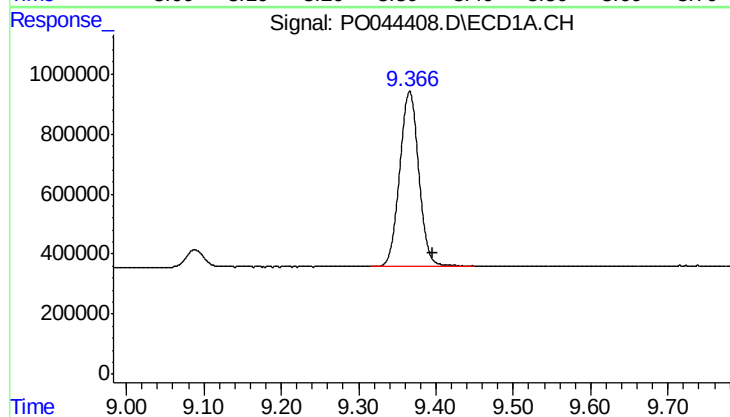
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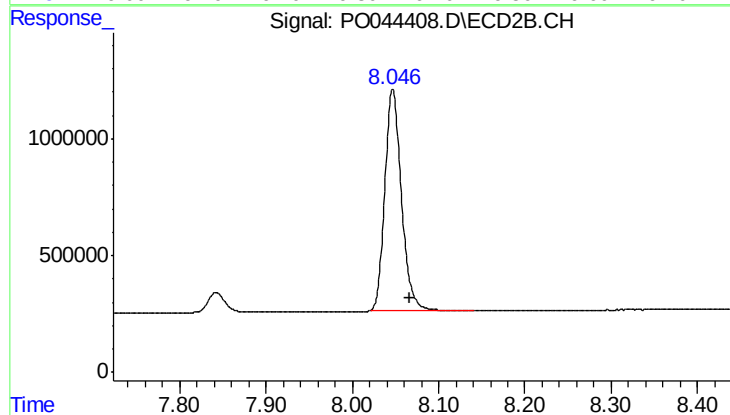
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.004 min
Response: 13576746
Conc: 14.03 ng/ml



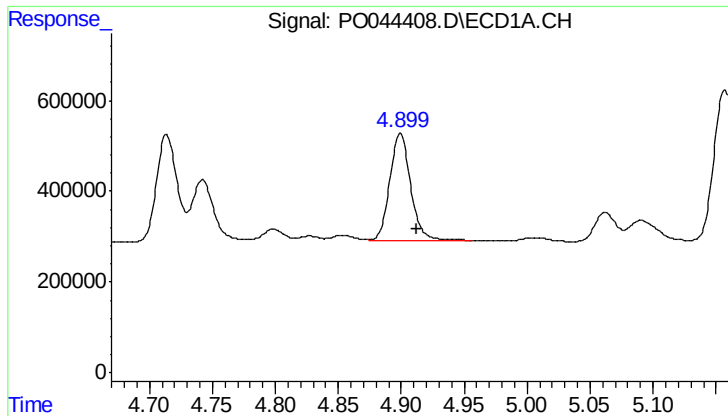
#2 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.030 min
Response: 10053453
Conc: 16.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: -0.020 min
Response: 12682011
Conc: 15.28 ng/ml



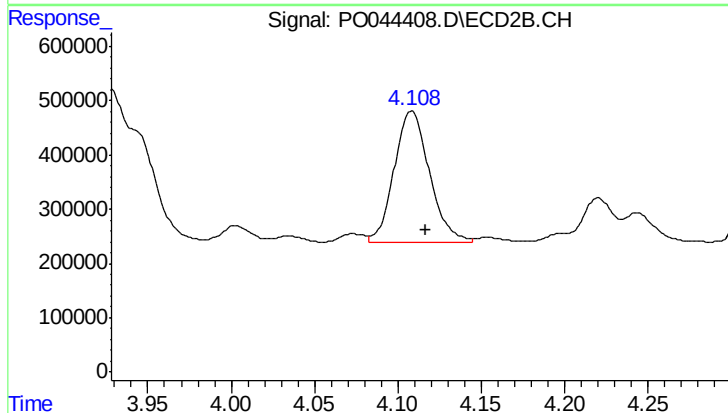
#3 AR-1016-1

R.T.: 4.899 min
Delta R.T.: -0.013 min
Response: 2751542
Conc: 190.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108965BS

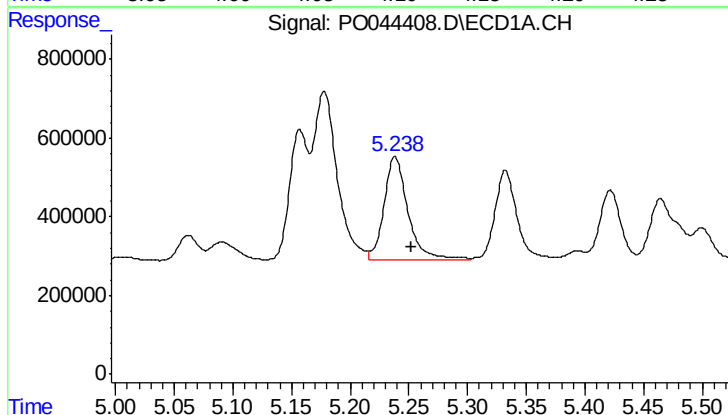
Manual Integrations
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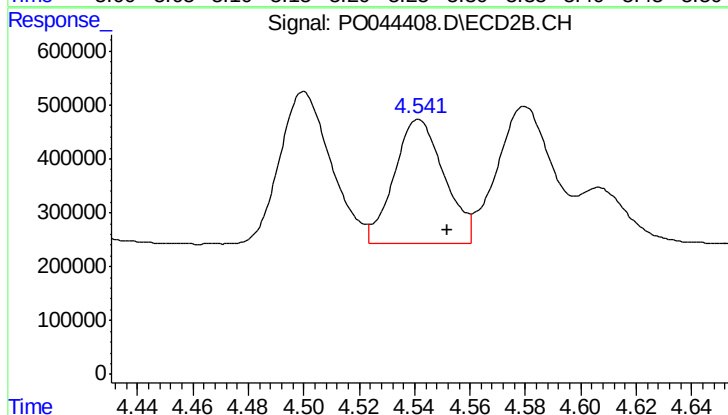
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: -0.008 min
Response: 3602977
Conc: 171.85 ng/ml



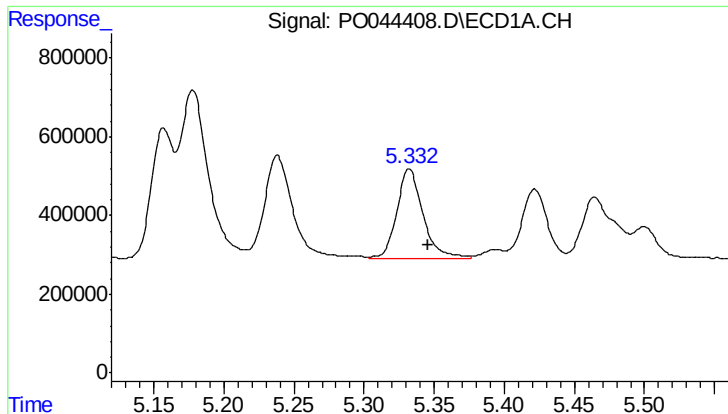
#4 AR-1016-2

R.T.: 5.238 min
Delta R.T.: -0.014 min
Response: 3732651
Conc: 201.52 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.011 min
Response: 2886316
Conc: 179.45 ng/ml



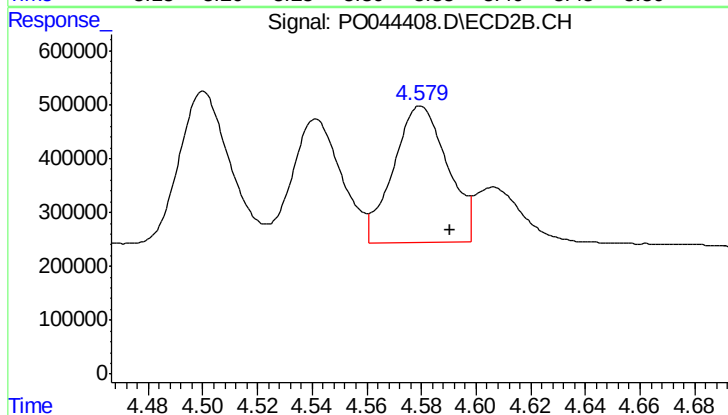
#5 AR-1016-3

R.T.: 5.332 min
Delta R.T.: -0.014 min
Response: 2942585
Conc: 197.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108965BS

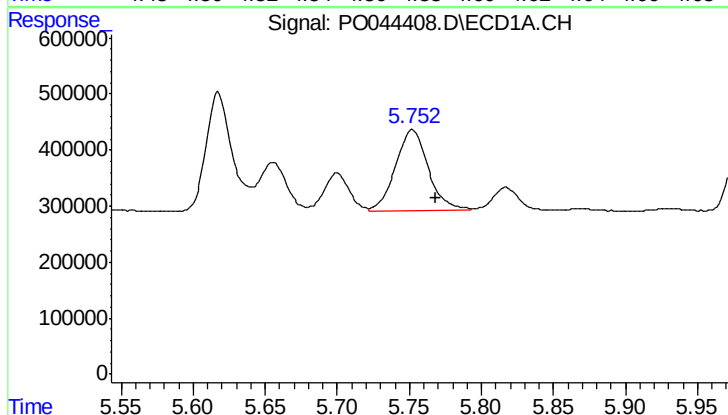
Manual Integrations
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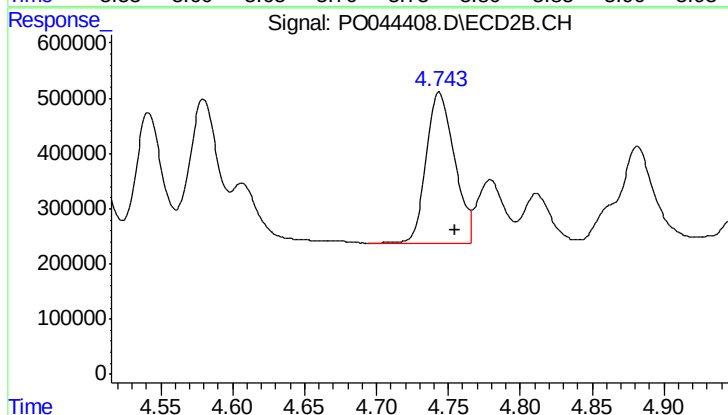
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.011 min
Response: 3498903
Conc: 181.14 ng/ml



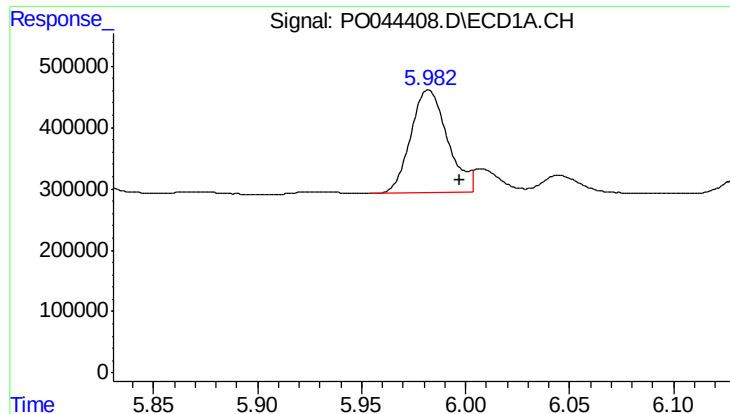
#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: -0.016 min
Response: 2298217
Conc: 156.91 ng/ml



#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.011 min
Response: 3776003
Conc: 184.59 ng/ml



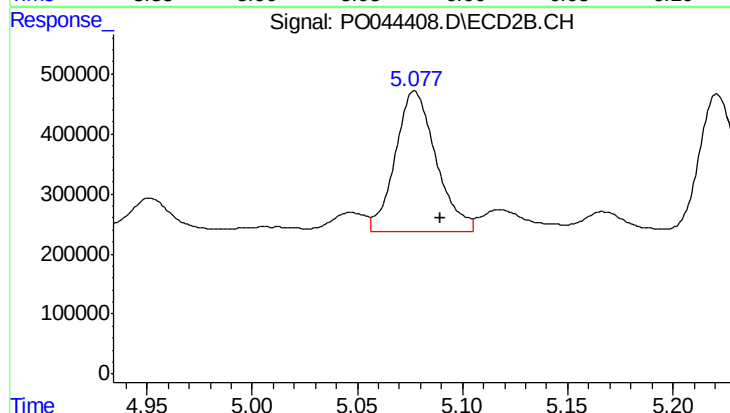
#7 AR-1016-5

R.T.: 5.982 min
Delta R.T.: -0.016 min
Response: 2067195
Conc: 170.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108965BS

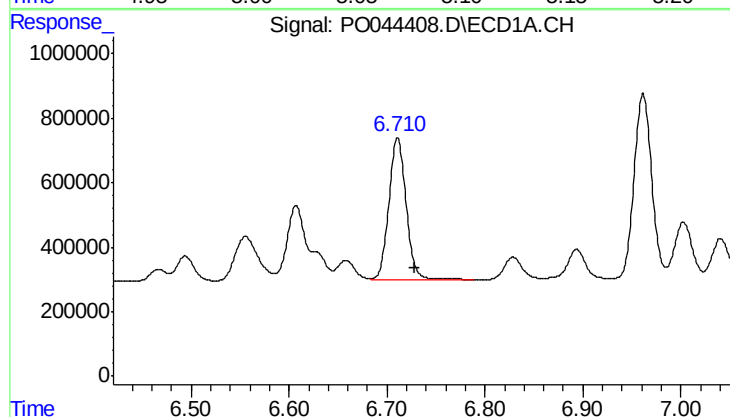
Manual Integrations
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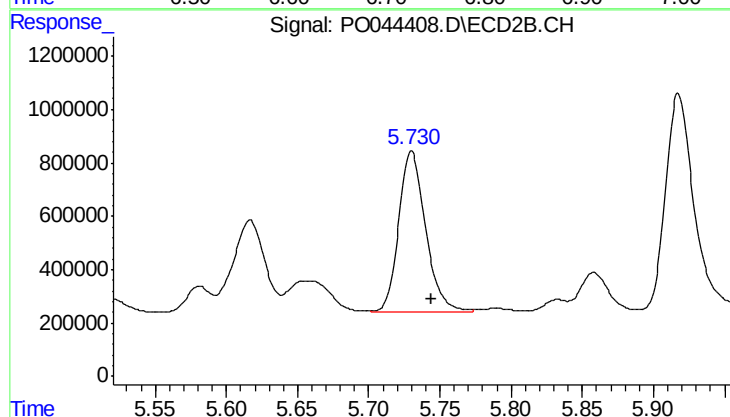
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.013 min
Response: 3133493
Conc: 150.15 ng/ml



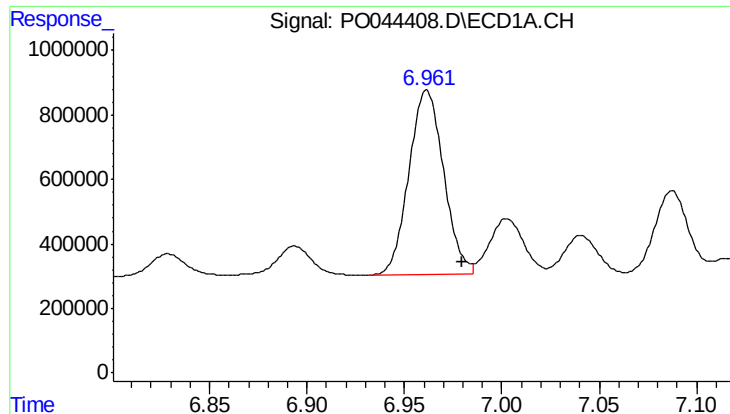
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.018 min
Response: 5510070
Conc: 213.31 ng/ml



#31 AR-1260-1

R.T.: 5.730 min
Delta R.T.: -0.014 min
Response: 7848132
Conc: 196.54 ng/ml



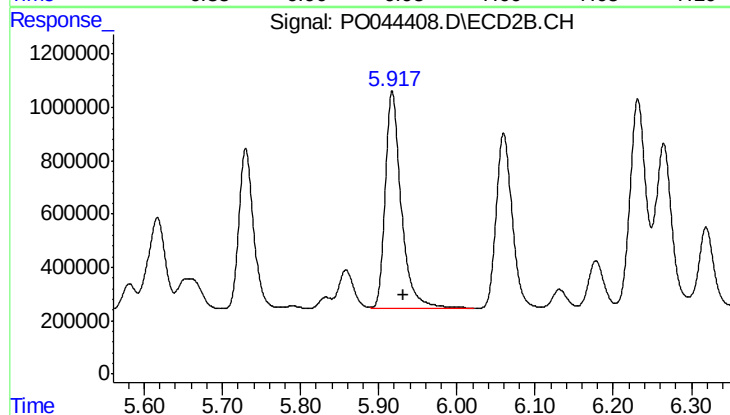
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: -0.018 min
Response: 7121461
Conc: 205.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108965BS

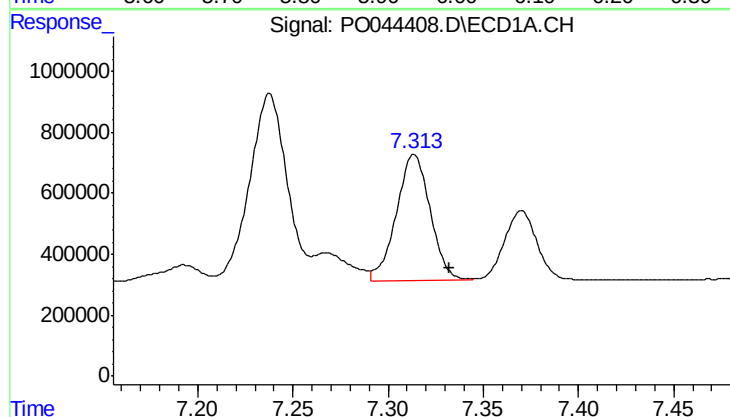
Manual Integrations
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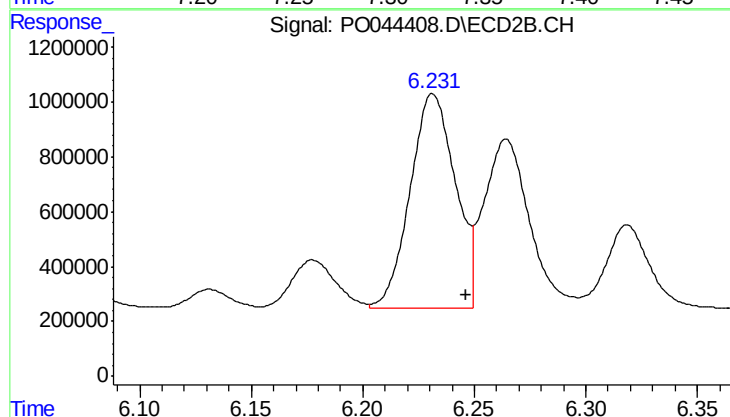
#32 AR-1260-2

R.T.: 5.918 min
Delta R.T.: -0.013 min
Response: 11548169
Conc: 214.72 ng/ml



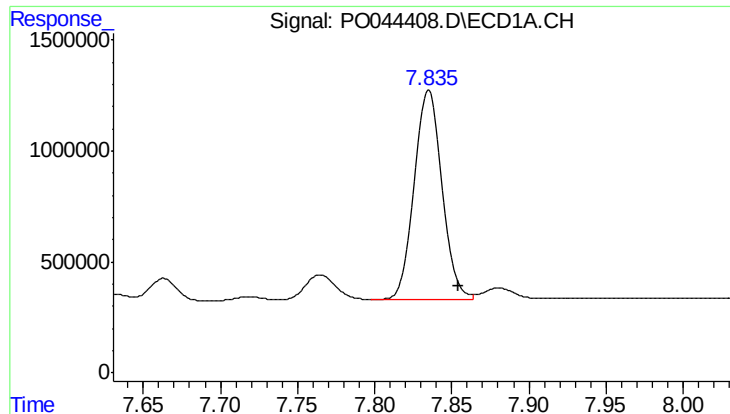
#33 AR-1260-3

R.T.: 7.314 min
Delta R.T.: -0.018 min
Response: 5120828
Conc: 181.31 ng/ml



#33 AR-1260-3

R.T.: 6.231 min
Delta R.T.: -0.015 min
Response: 10970053
Conc: 200.75 ng/ml



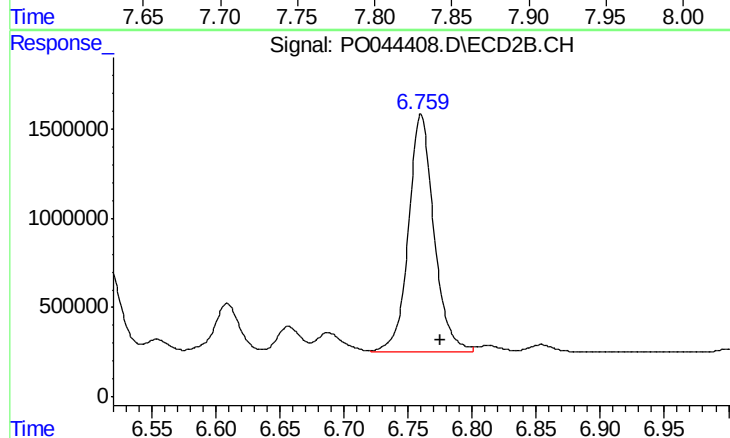
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.019 min
Response: 11883812
Conc: 180.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108965BS

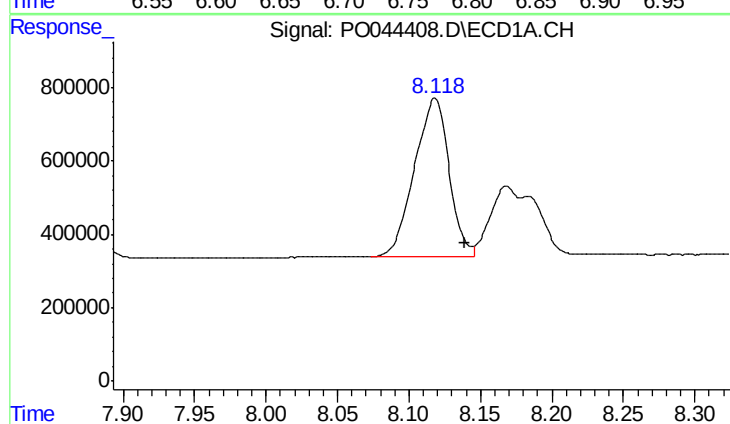
Manual Integrations
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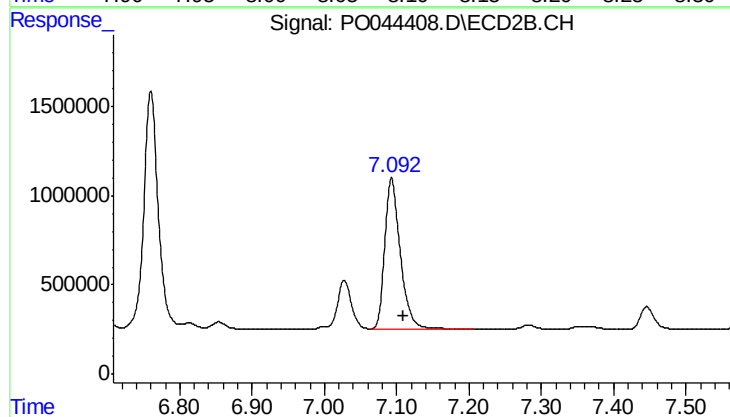
#34 AR-1260-4

R.T.: 6.760 min
Delta R.T.: -0.015 min
Response: 18536666
Conc: 168.97 ng/ml



#35 AR-1260-5

R.T.: 8.118 min
Delta R.T.: -0.021 min
Response: 7217790
Conc: 178.29 ng/ml m



#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: -0.017 min
Response: 12553106
Conc: 162.67 ng/ml