

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
 Data File : P0047946.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2018 4:20
 Operator : SM/SJ
 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: Aug 13 17:52:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.392	3.637	10827269	13079233	53.627	53.229
2) SA Decachlor...	10.081	8.620	8199208	8324459	50.271	52.957m
Target Compounds						
3) L1 AR-1016-1	5.293	4.499	2643318	3205977	553.403	560.776
4) L1 AR-1016-2	5.644	4.912	3357566	3131477	570.332	596.413m
5) L1 AR-1016-3	5.743	4.953	2763805	2425105	557.301	552.308
6) L1 AR-1016-4	6.036	4.995	2699312	2983463	580.328	575.353
7) L1 AR-1016-5	6.177	5.166	2873036	3207164	551.130	546.779m
31) L7 AR-1260-1	7.157	6.195	4918293	6150509	524.502	556.604
32) L7 AR-1260-2	7.413	6.380	5731601	8310651	513.990	619.826
33) L7 AR-1260-3	7.697	6.708	6534829	7747316	507.911	532.907
34) L7 AR-1260-4	8.312	7.245	8635379	11769896	485.466	534.906
35) L7 AR-1260-5	8.633	7.591	5586451	8186681	489.206	524.799

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

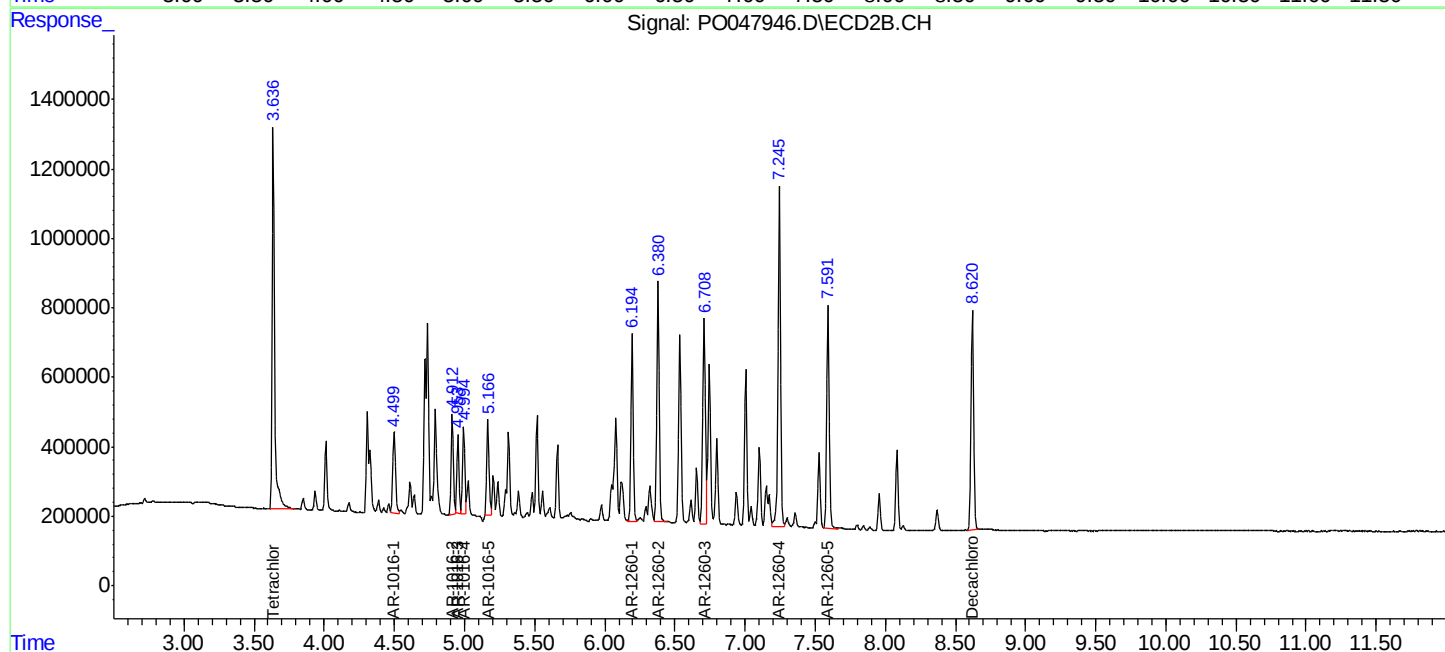
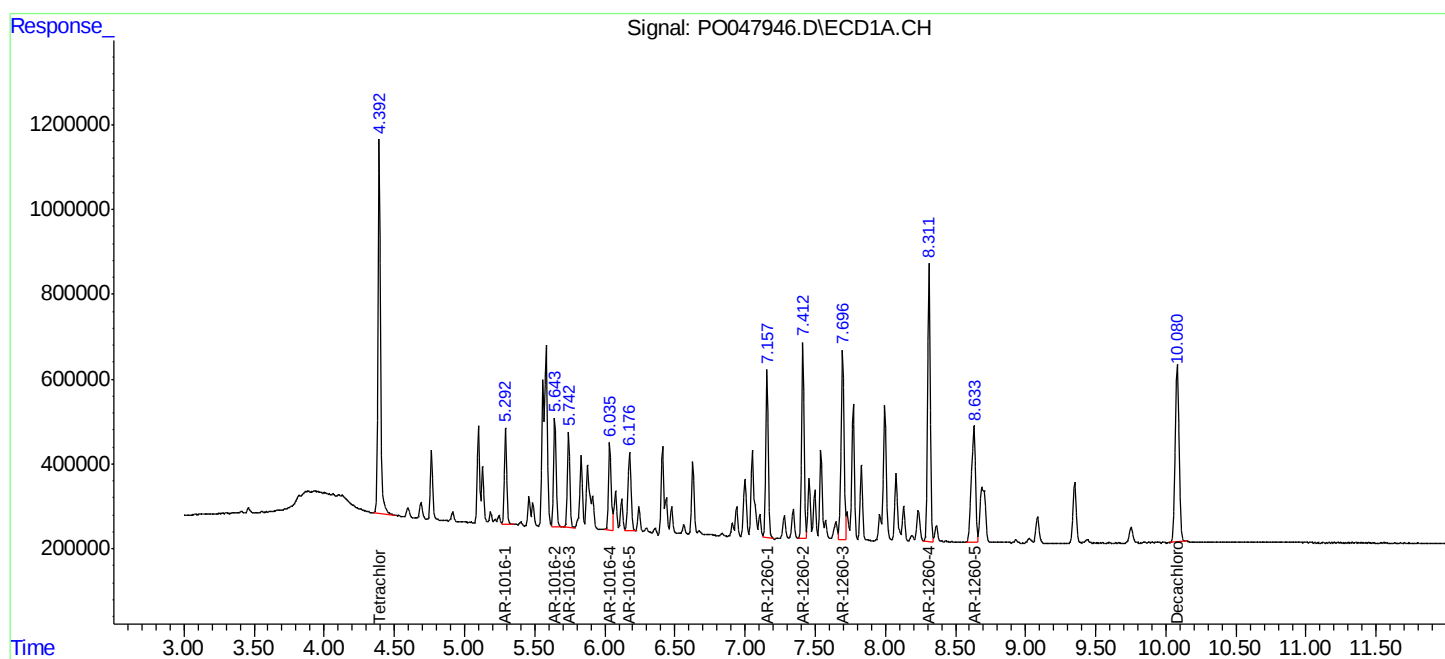
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

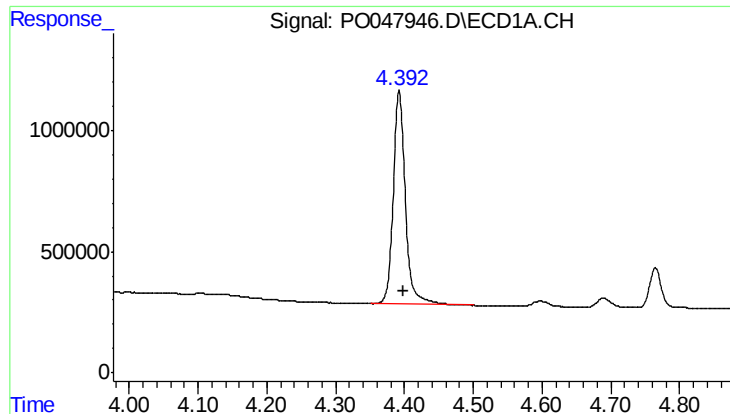
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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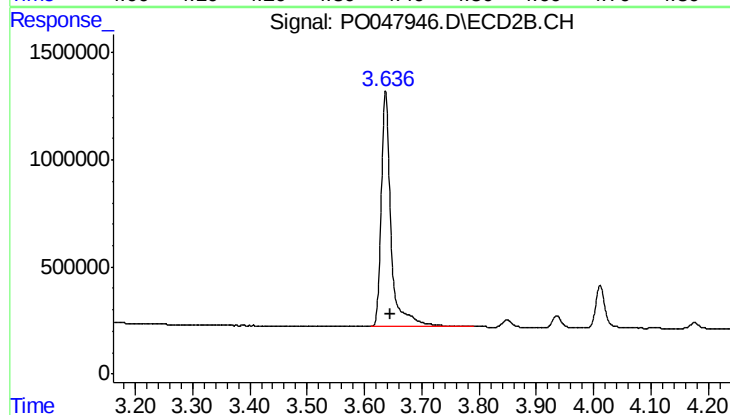
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.005 min
Response: 10827269
Conc: 53.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

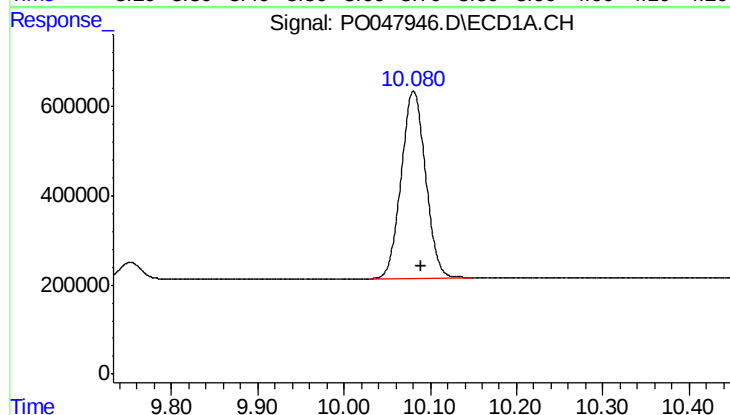
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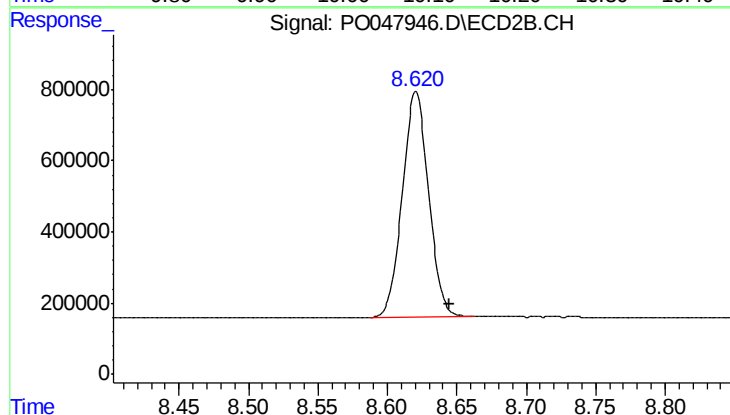
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.008 min
Response: 13079233
Conc: 53.23 ng/ml



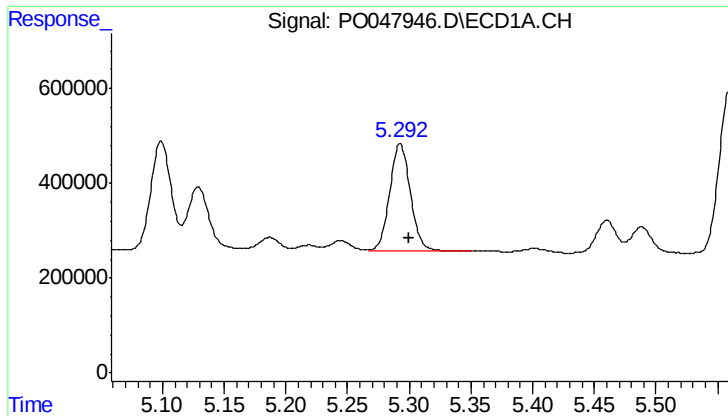
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 8199208
Conc: 50.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.024 min
Response: 8324459
Conc: 52.96 ng/ml m



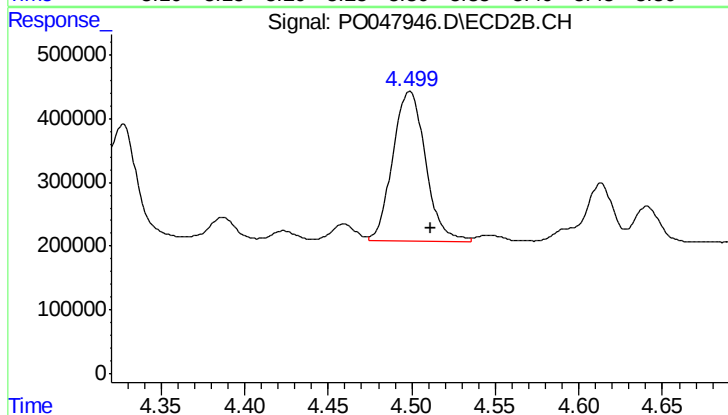
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 2643318
Conc: 553.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

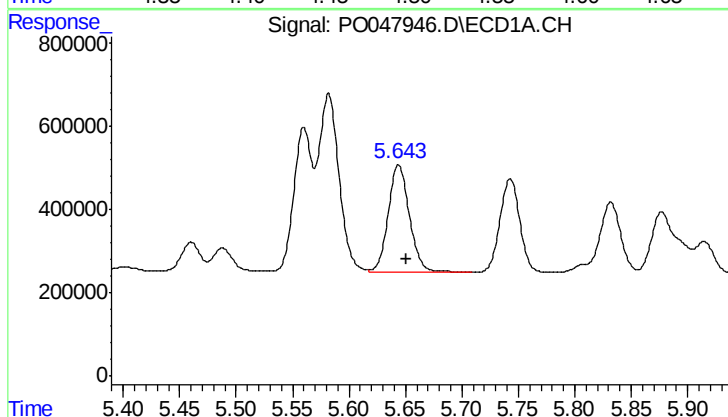
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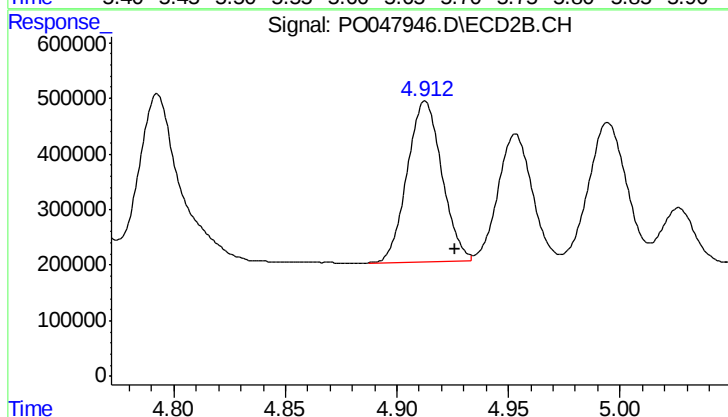
#3 AR-1016-1

R.T.: 4.499 min
Delta R.T.: -0.013 min
Response: 3205977
Conc: 560.78 ng/ml



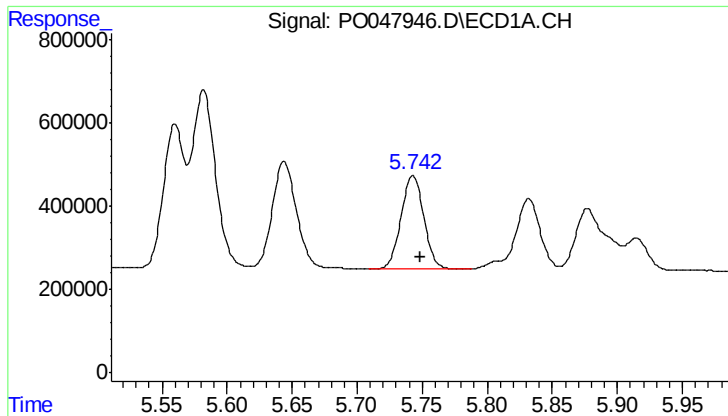
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 3357566
Conc: 570.33 ng/ml



#4 AR-1016-2

R.T.: 4.912 min
Delta R.T.: -0.014 min
Response: 3131477
Conc: 596.41 ng/ml m



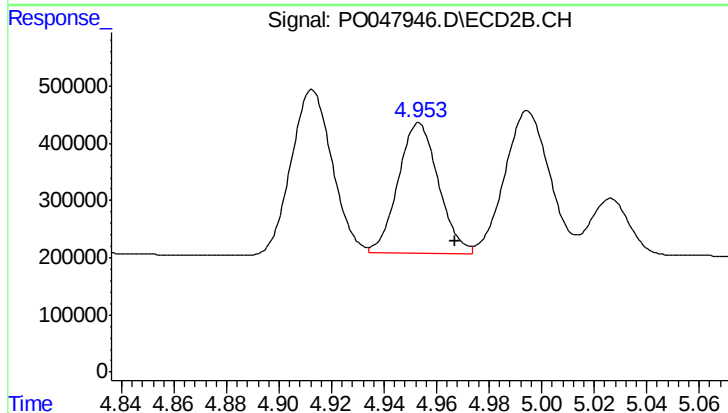
#5 AR-1016-3

R.T.: 5.743 min
Delta R.T.: -0.006 min
Response: 2763805
Conc: 557.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

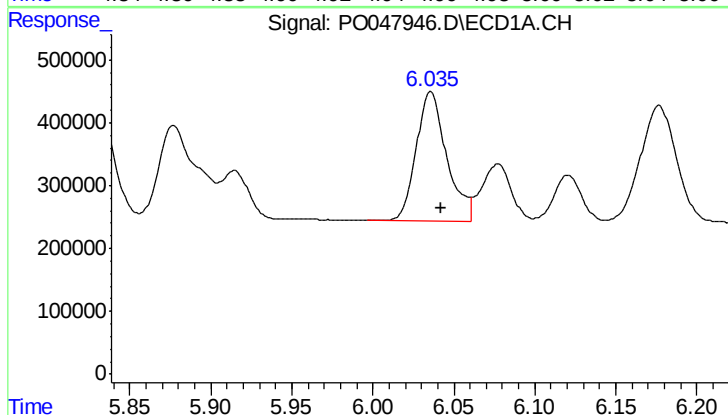
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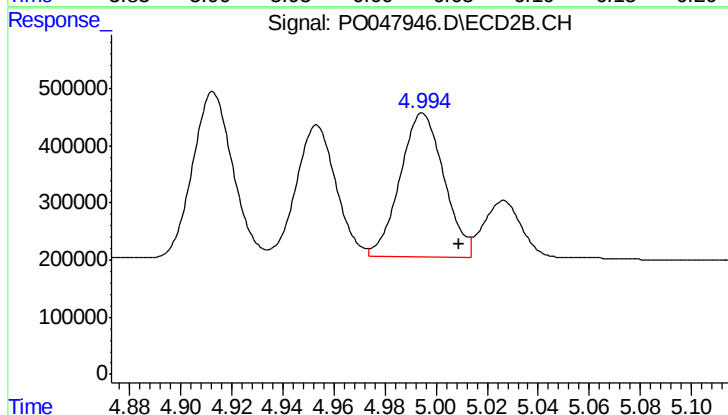
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.014 min
Response: 2425105
Conc: 552.31 ng/ml



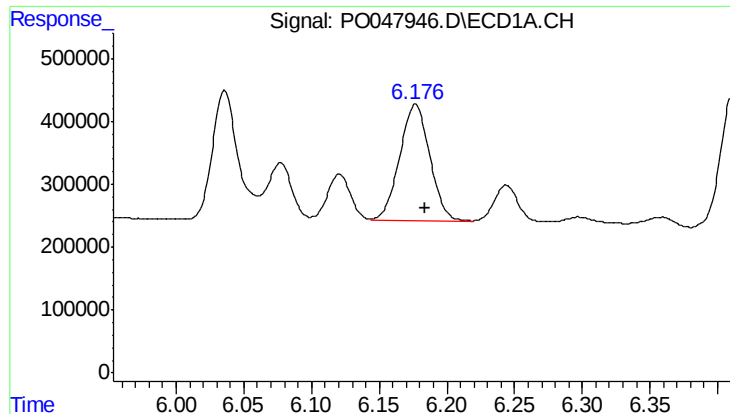
#6 AR-1016-4

R.T.: 6.036 min
Delta R.T.: -0.006 min
Response: 2699312
Conc: 580.33 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.014 min
Response: 2983463
Conc: 575.35 ng/ml



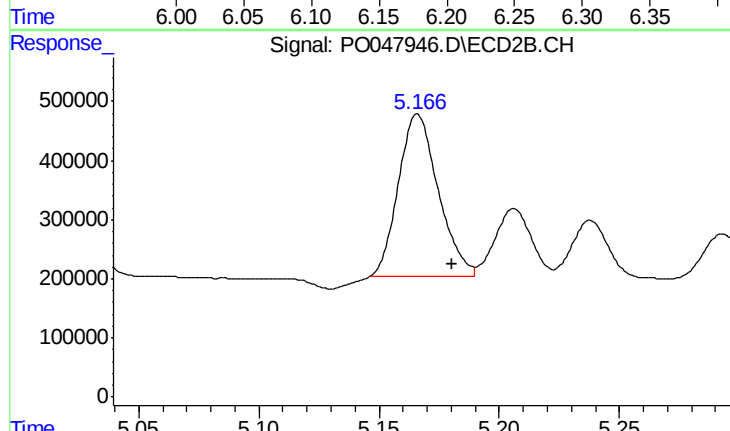
#7 AR-1016-5

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 2873036
Conc: 551.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

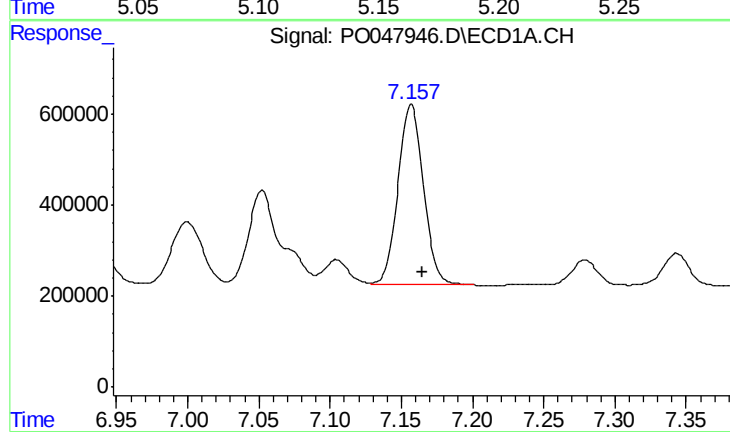
Manual Integrations
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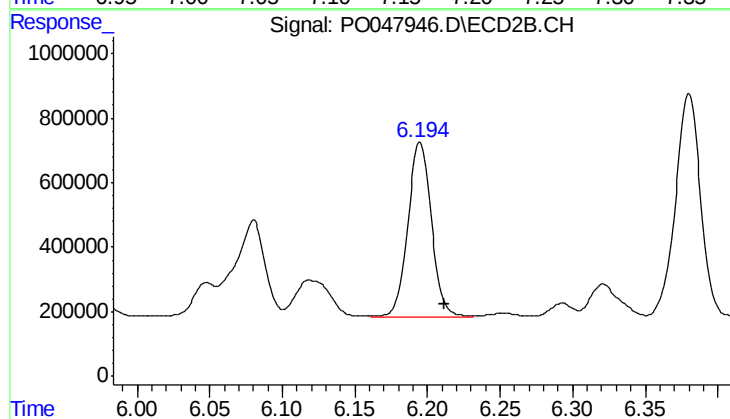
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.014 min
Response: 3207164
Conc: 546.78 ng/ml m



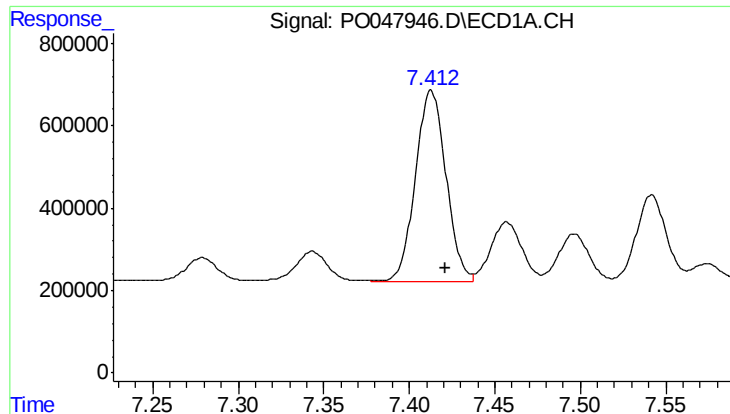
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.008 min
Response: 4918293
Conc: 524.50 ng/ml



#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: -0.016 min
Response: 6150509
Conc: 556.60 ng/ml



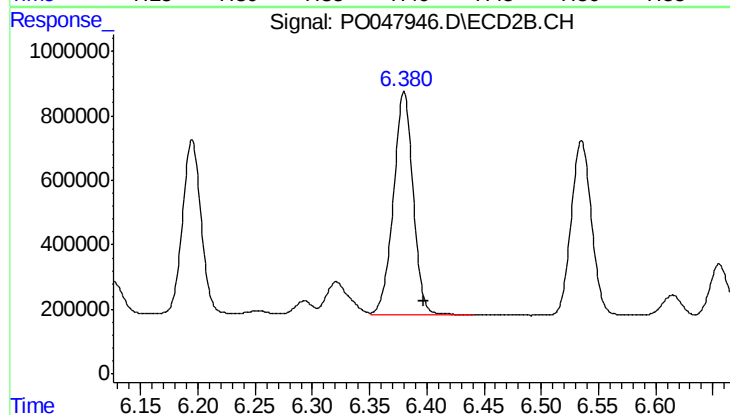
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 5731601
Conc: 513.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

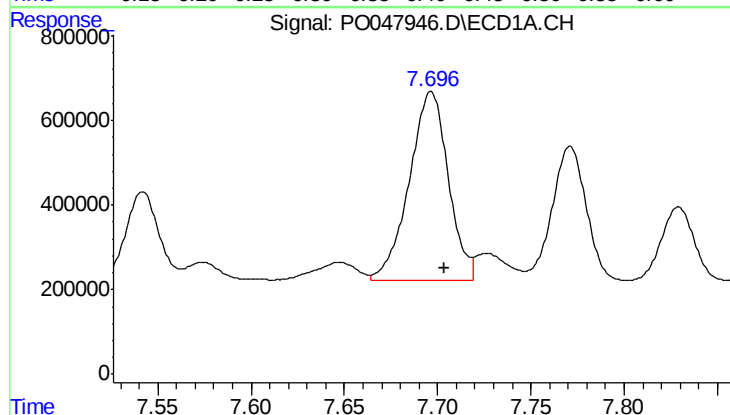
Manual Integrations
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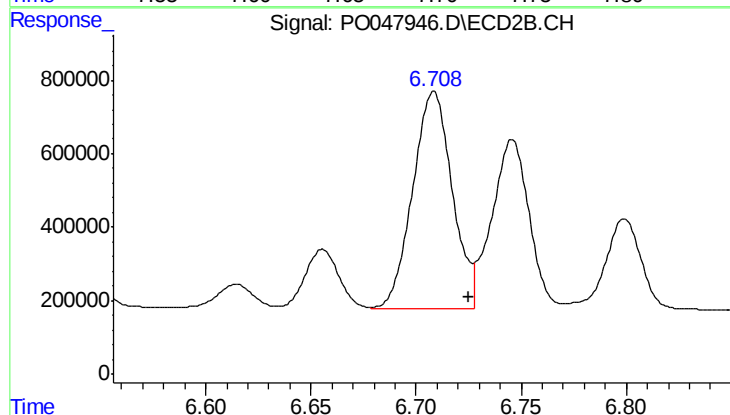
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 8310651
Conc: 619.83 ng/ml



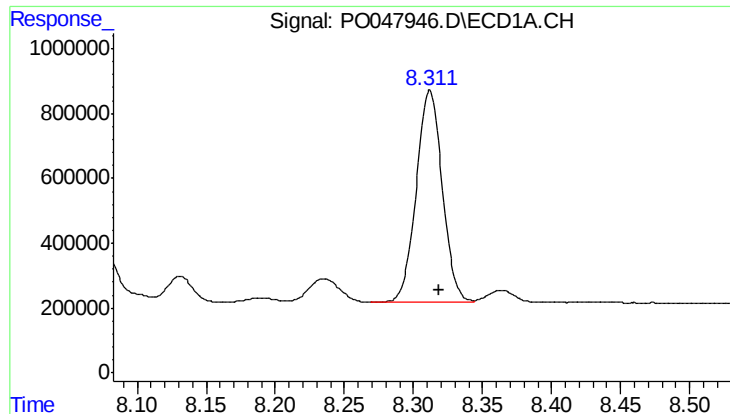
#33 AR-1260-3

R.T.: 7.697 min
Delta R.T.: -0.007 min
Response: 6534829
Conc: 507.91 ng/ml



#33 AR-1260-3

R.T.: 6.708 min
Delta R.T.: -0.017 min
Response: 7747316
Conc: 532.91 ng/ml



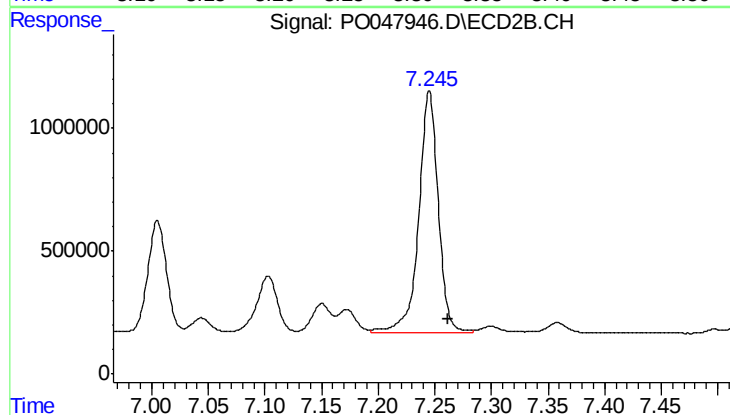
#34 AR-1260-4

R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 8635379
Conc: 485.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

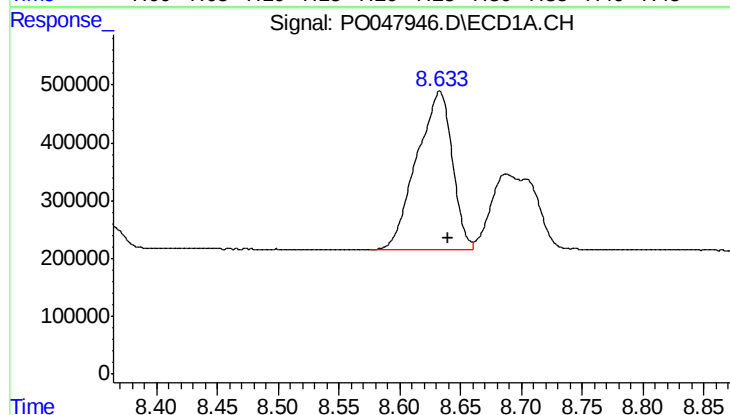
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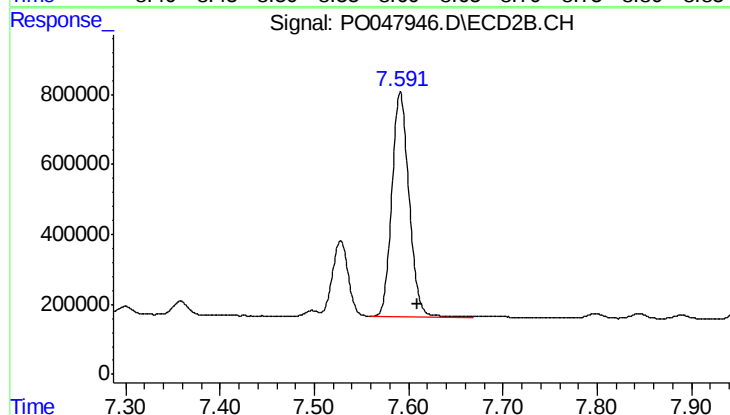
#34 AR-1260-4

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 11769896
Conc: 534.91 ng/ml



#35 AR-1260-5

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 5586451
Conc: 489.21 ng/ml



#35 AR-1260-5

R.T.: 7.591 min
Delta R.T.: -0.018 min
Response: 8186681
Conc: 524.80 ng/ml