

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080318\
 Data File : P0047682.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2018 5:17
 Operator : SM/SJ
 Sample : PB111735BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111735BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 06:33:52 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...	4.398	3.644	4558672	4562238	22.579	18.567m
2) SA Decachlor...	10.087	8.631	3202676	3350212	19.636	21.313
Target Compounds						
3) L1 AR-1016-1	5.297	4.505	1260066	1346097	263.807	235.454
4) L1 AR-1016-2	5.648	4.919	1502082	1258452	255.150m	239.681m
5) L1 AR-1016-3	5.747	4.960	1244366	1018497	250.917m	231.959m
6) L1 AR-1016-4	6.040	5.001	1194244	1242095	256.752	239.535
7) L1 AR-1016-5	6.181	5.173	1030532	1285375	197.685	219.139
31) L7 AR-1260-1	7.161	6.201	2021528	2386715	215.582	215.991
32) L7 AR-1260-2	7.418	6.388	2350340	2946679	210.770	219.769
33) L7 AR-1260-3	7.700	6.715	2737104	3284241	212.738	225.910
34) L7 AR-1260-4	8.316	7.251	3183241	4398418	178.956	199.895m
35) L7 AR-1260-5	8.637	7.597	2108363	3160344	184.630	202.591m

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

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Sample : PB111735BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

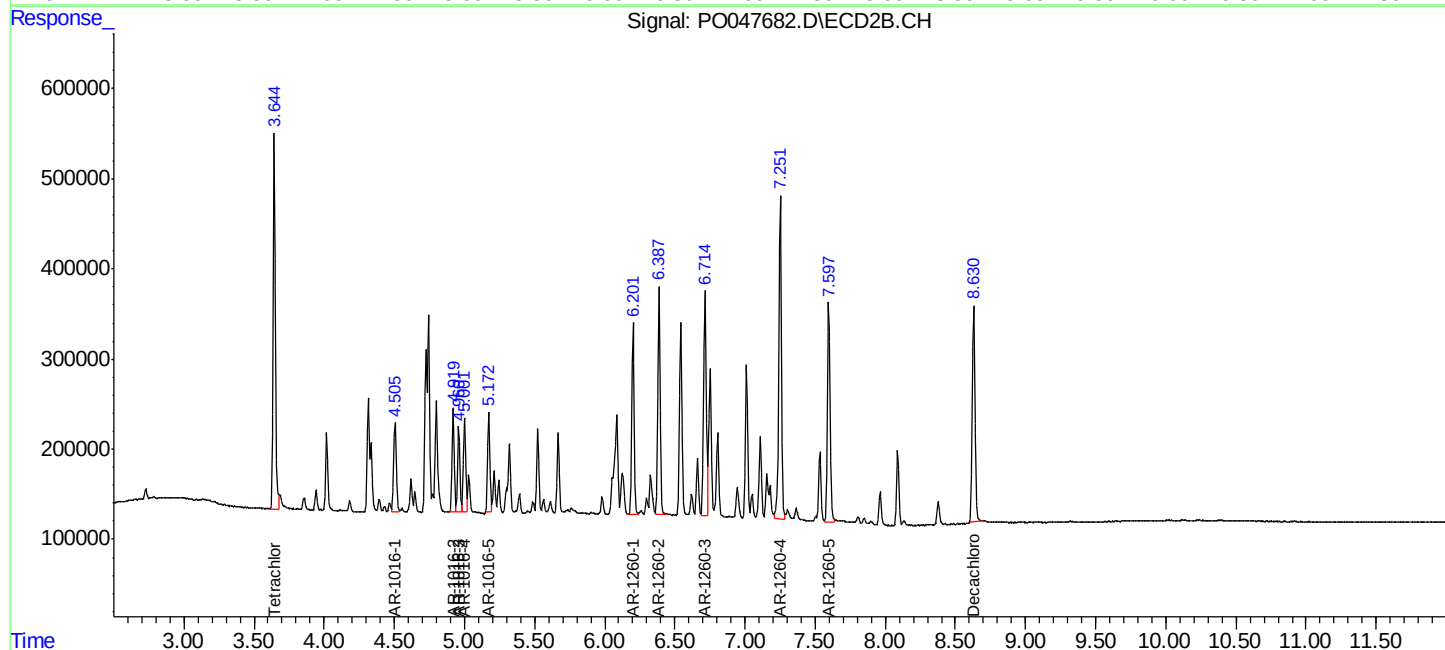
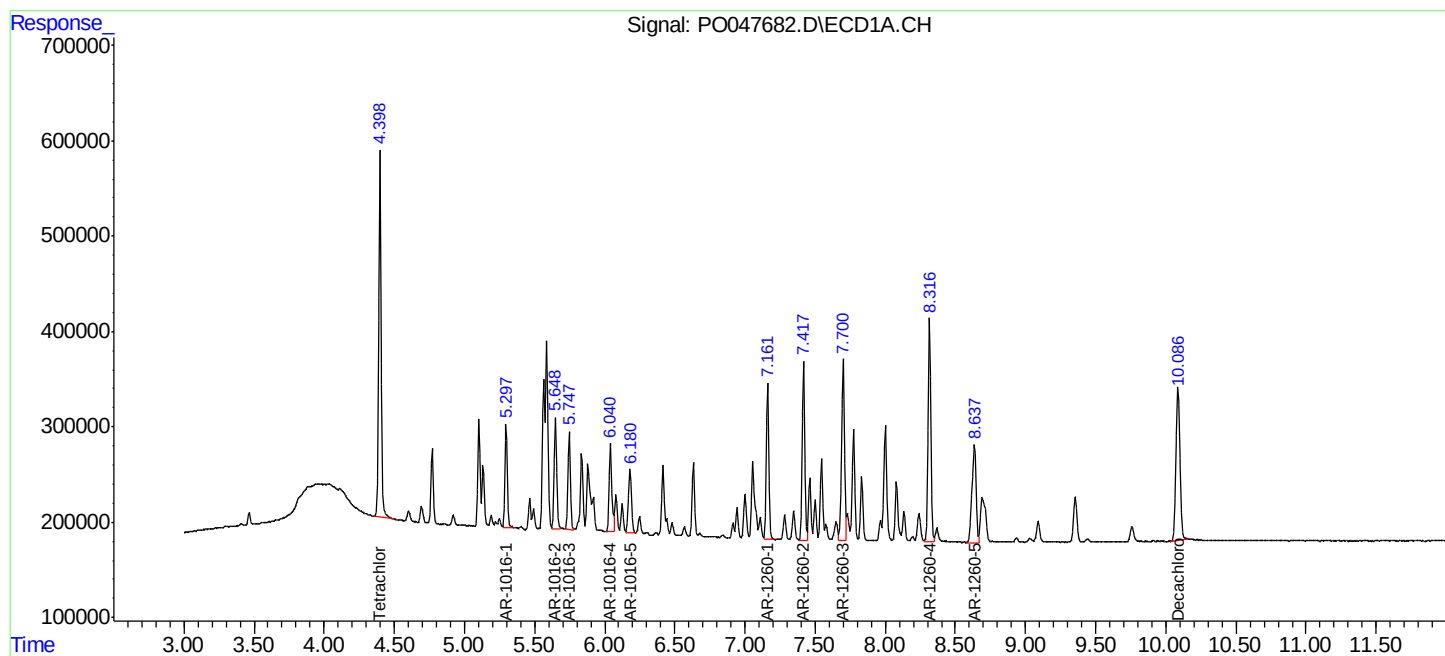
Instrument :
ECD_O
ClientSampleId :
PB111735BS

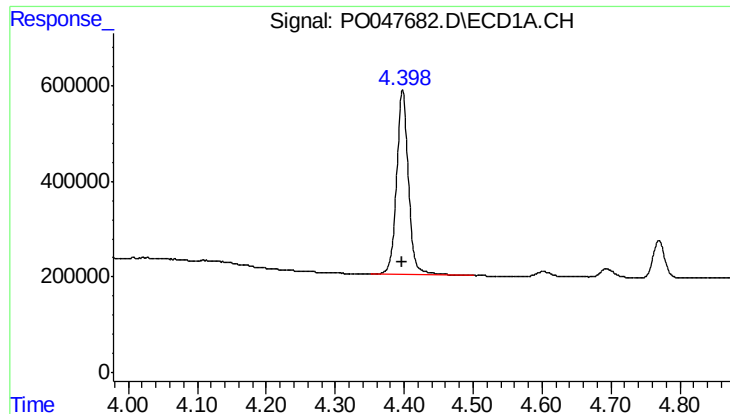
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Integration File signal 1: autoint1.e
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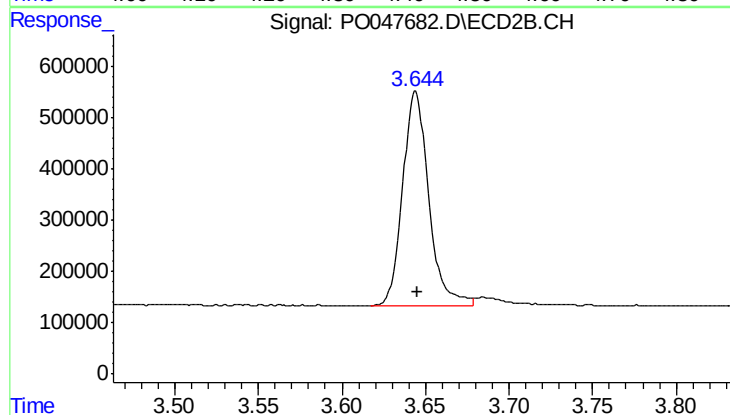
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 4558672
Conc: 22.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111735BS

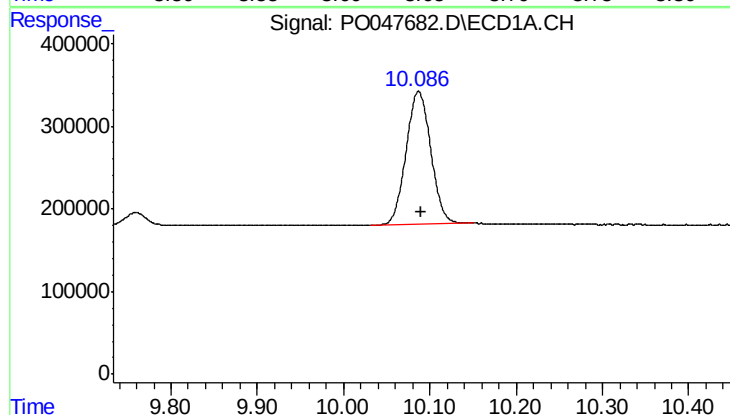
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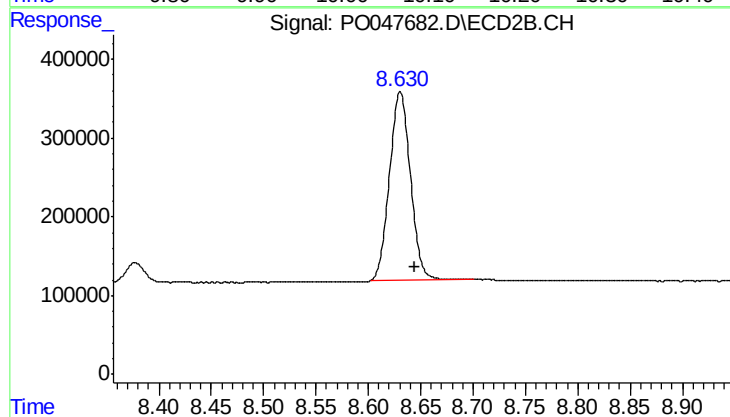
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 4562238
Conc: 18.57 ng/ml m



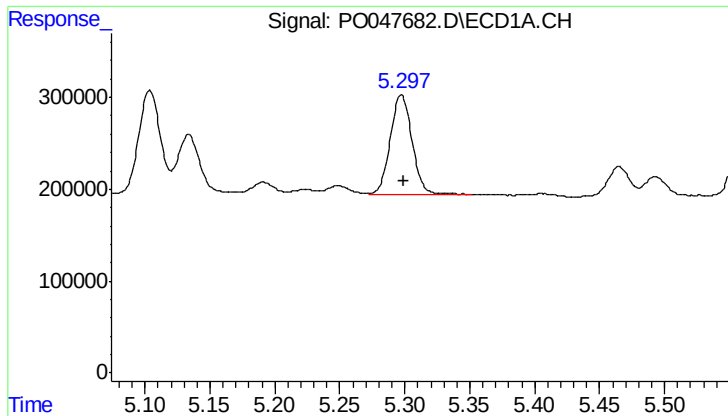
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 3202676
Conc: 19.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.014 min
Response: 3350212
Conc: 21.31 ng/ml



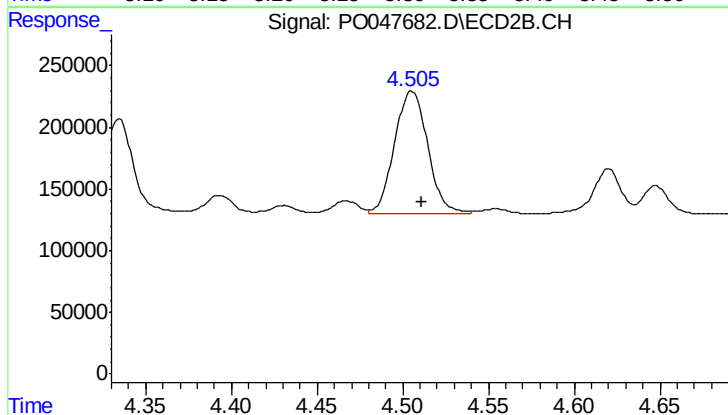
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 1260066
Conc: 263.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111735BS

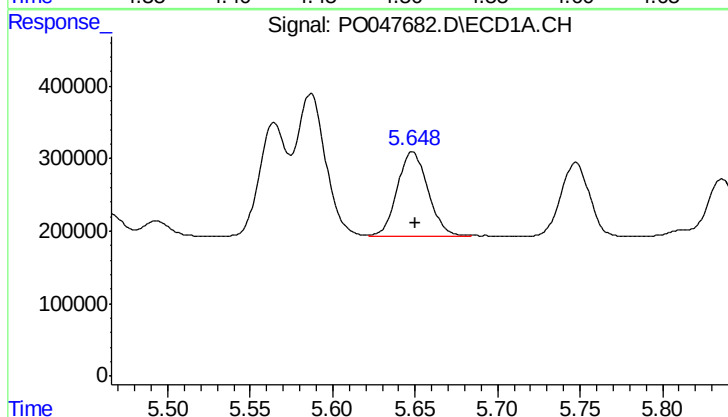
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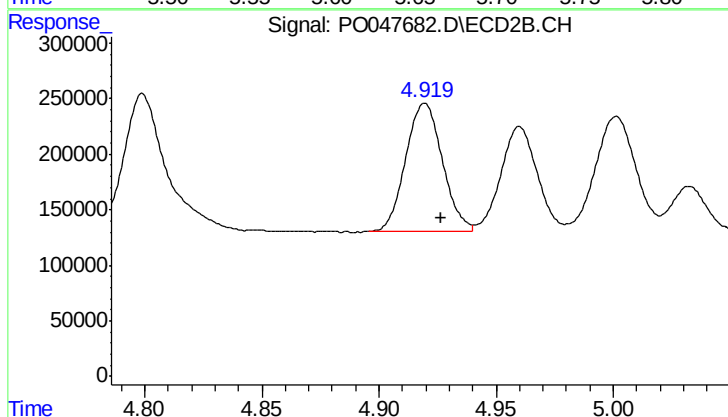
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.006 min
Response: 1346097
Conc: 235.45 ng/ml



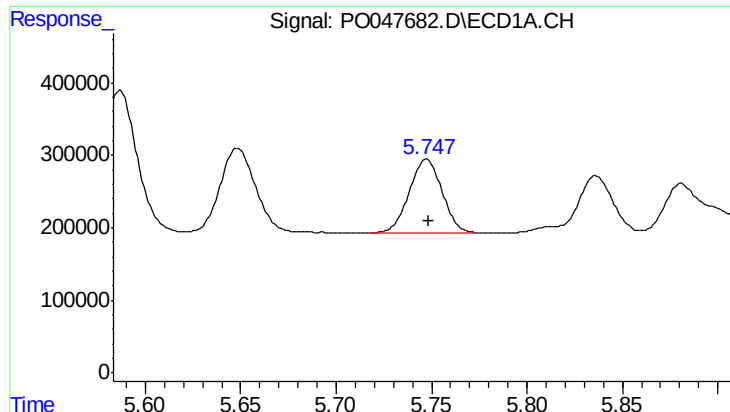
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 1502082
Conc: 255.15 ng/ml m



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.007 min
Response: 1258452
Conc: 239.68 ng/ml m



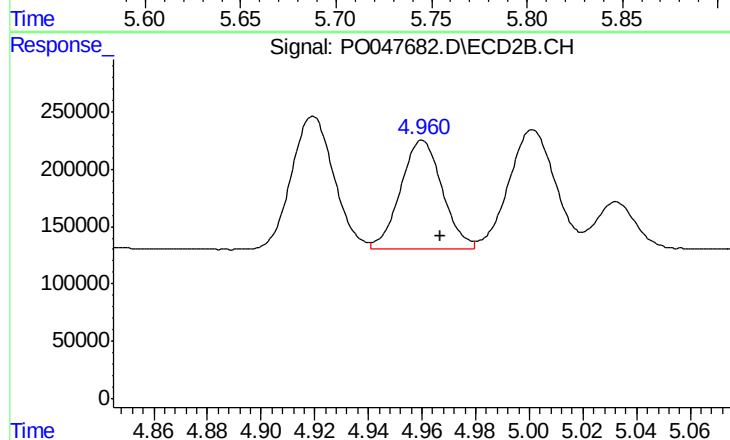
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 1244366
Conc: 250.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111735BS

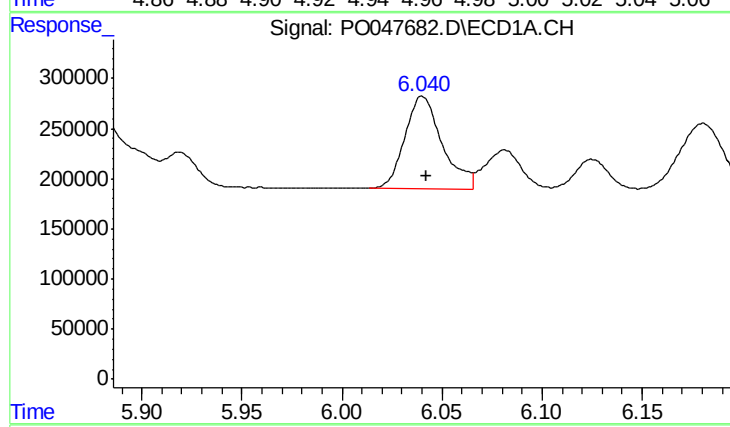
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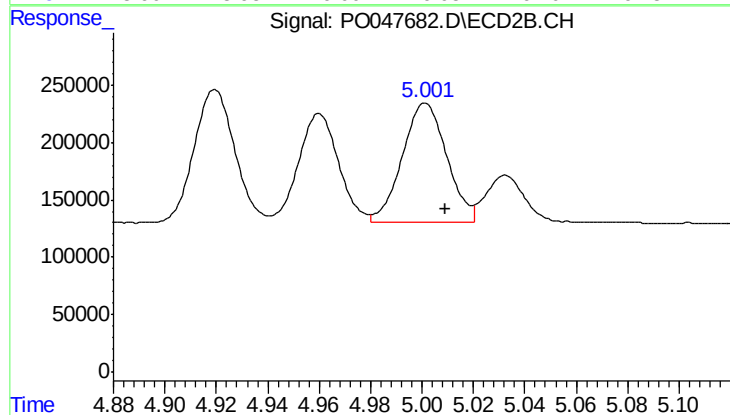
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: -0.008 min
Response: 1018497
Conc: 231.96 ng/ml m



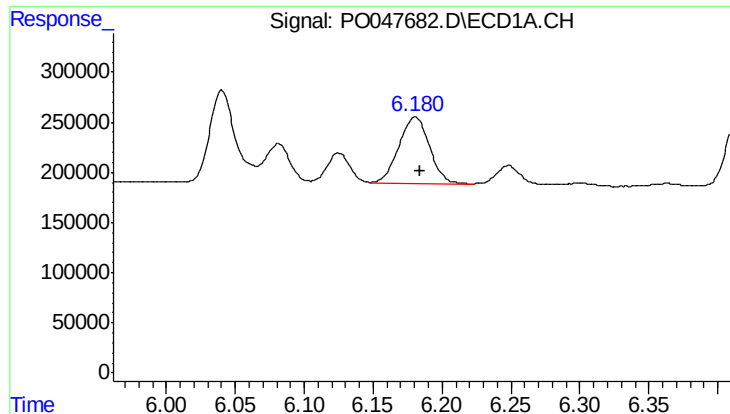
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1194244
Conc: 256.75 ng/ml



#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.008 min
Response: 1242095
Conc: 239.53 ng/ml



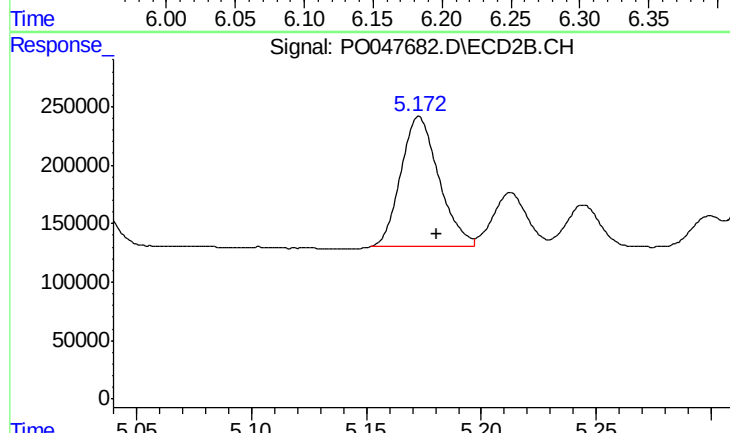
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 1030532
Conc: 197.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111735BS

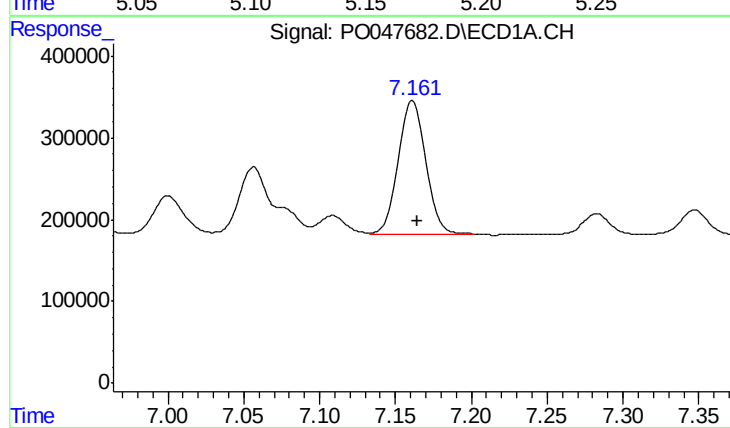
Manual Integrations
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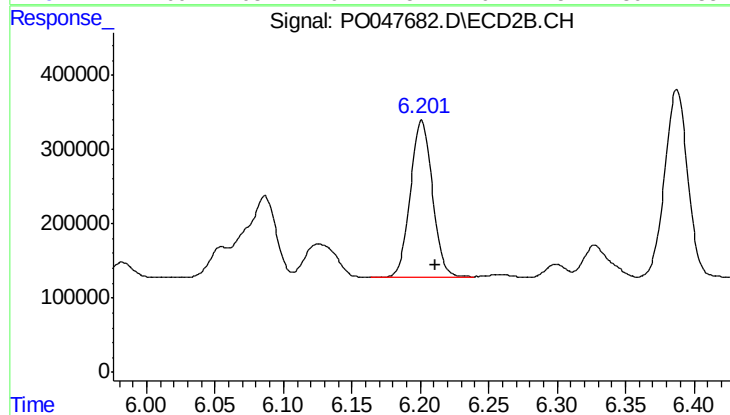
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.007 min
Response: 1285375
Conc: 219.14 ng/ml



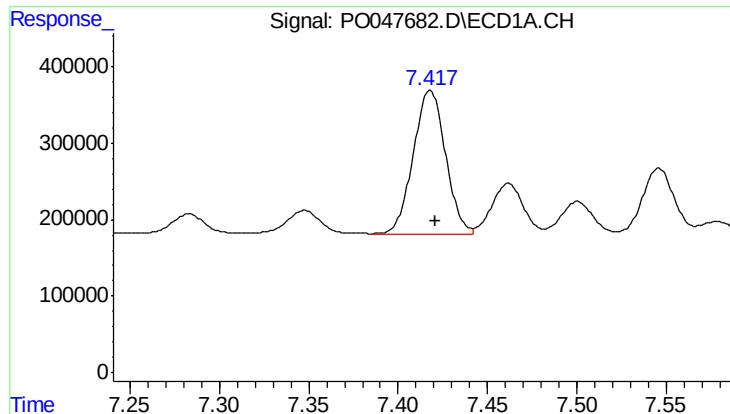
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 2021528
Conc: 215.58 ng/ml



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.010 min
Response: 2386715
Conc: 215.99 ng/ml



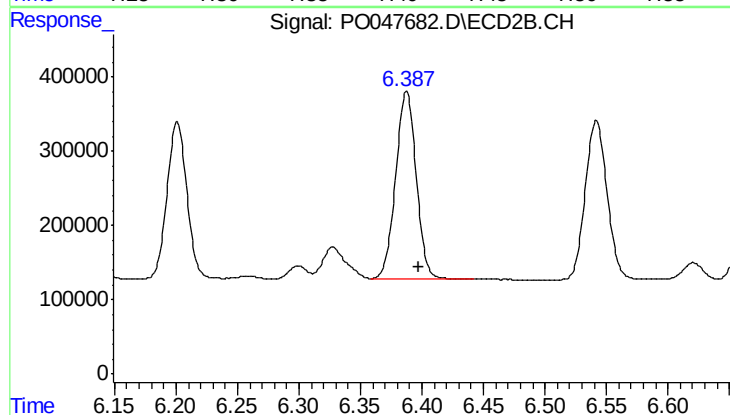
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2350340
Conc: 210.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111735BS

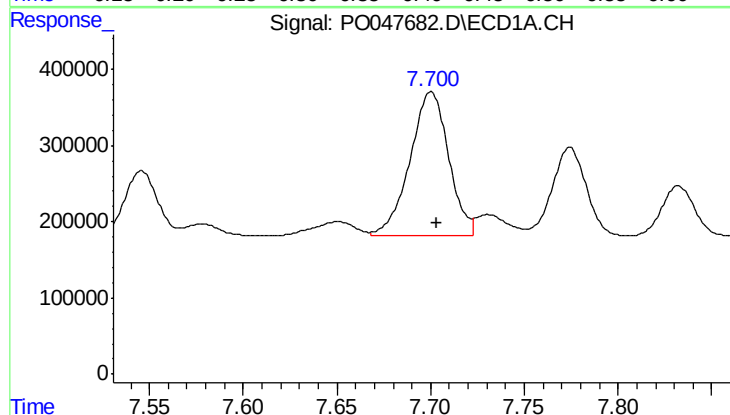
Manual Integrations
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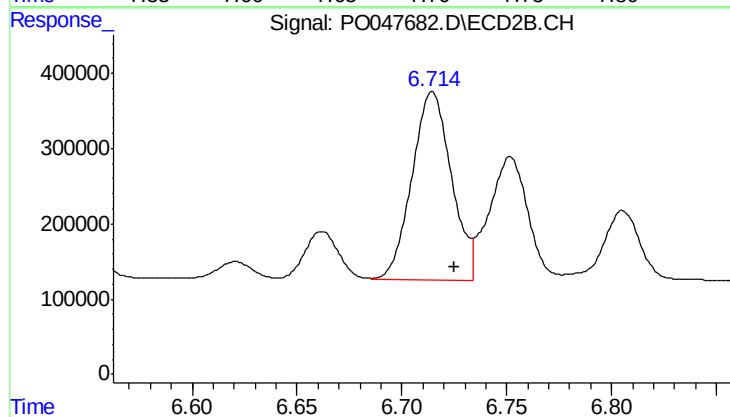
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 2946679
Conc: 219.77 ng/ml



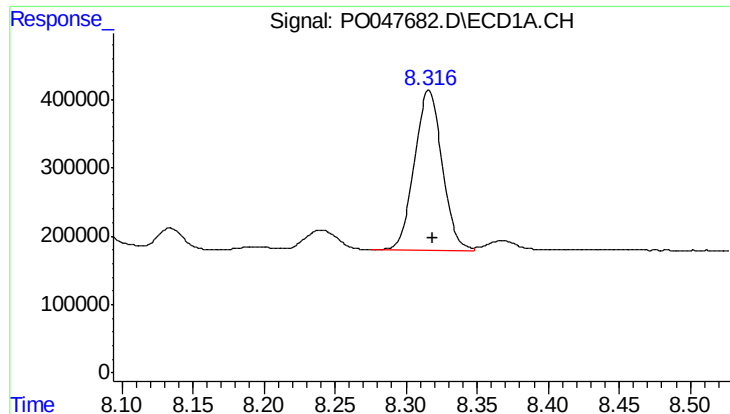
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.003 min
Response: 2737104
Conc: 212.74 ng/ml



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 3284241
Conc: 225.91 ng/ml



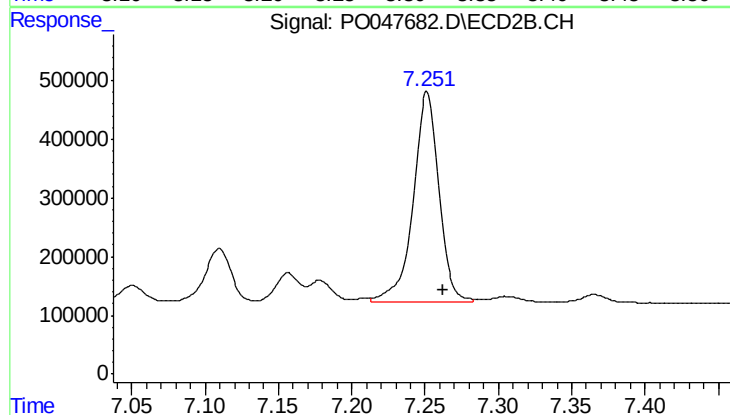
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 3183241
Conc: 178.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111735BS

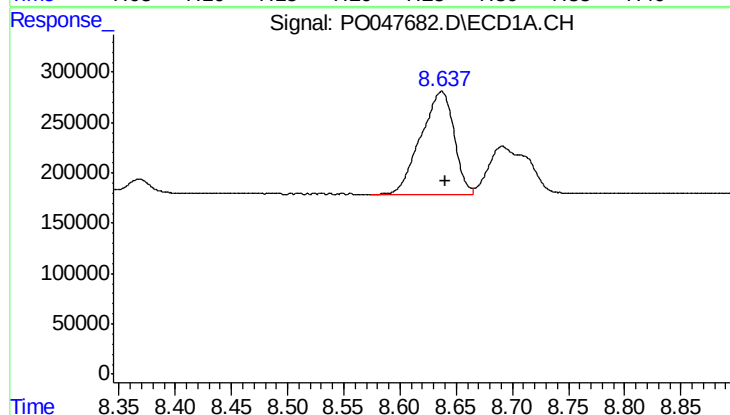
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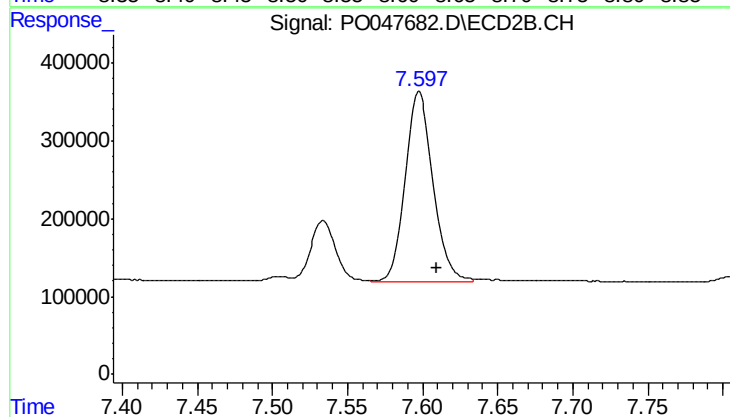
#34 AR-1260-4

R.T.: 7.251 min
Delta R.T.: -0.011 min
Response: 4398418
Conc: 199.89 ng/ml m



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 2108363
Conc: 184.63 ng/ml



#35 AR-1260-5

R.T.: 7.597 min
Delta R.T.: -0.012 min
Response: 3160344
Conc: 202.59 ng/ml m