

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080918\
 Data File : P0047874.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2018 16:15
 Operator : SM/SJ
 Sample : J4382-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JTY-SB-03-04-05-1-11MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:42:56 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...	4.395	3.638	5030966	6328173	24.918	25.754m
2) SA Decachlor...	10.089	8.627	2664453	2439230	16.336	15.518
Target Compounds						
3) L1 AR-1016-1	5.296	4.500	1034726	1423686	216.630m	249.025m
4) L1 AR-1016-2	5.648	4.915	1322516	1255280	224.649m	239.077m
5) L1 AR-1016-3	5.747	4.956	1126883	1074017	227.228m	244.603m
6) L1 AR-1016-4	6.040	4.997	1174181	1379167	252.438	265.969m
7) L1 AR-1016-5	6.179	5.170	1126930	1241928	216.177m	211.732
31) L7 AR-1260-1	7.162	6.199	1611550	1975948	171.861	178.818
32) L7 AR-1260-2	7.418	6.385	1731552	2184318	155.279	162.911
33) L7 AR-1260-3	7.701	6.713	2038017	2388692	158.402	164.309
34) L7 AR-1260-4	8.317	7.249	2345207	3047734	131.843	138.510m
35) L7 AR-1260-5	8.638	7.595	1693465	2075887	148.297	133.073m

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

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Acq On : 09 Aug 2018 16:15
Operator : SM/SJ
Sample : J4382-05MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

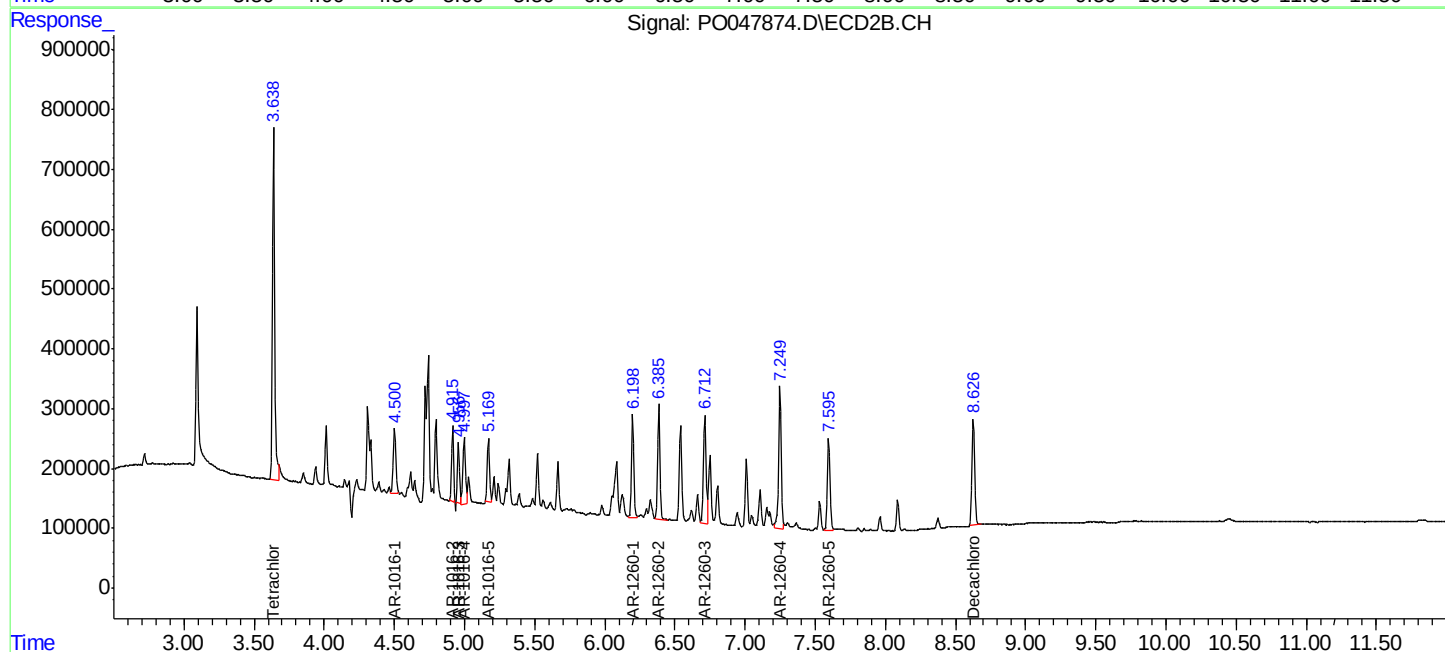
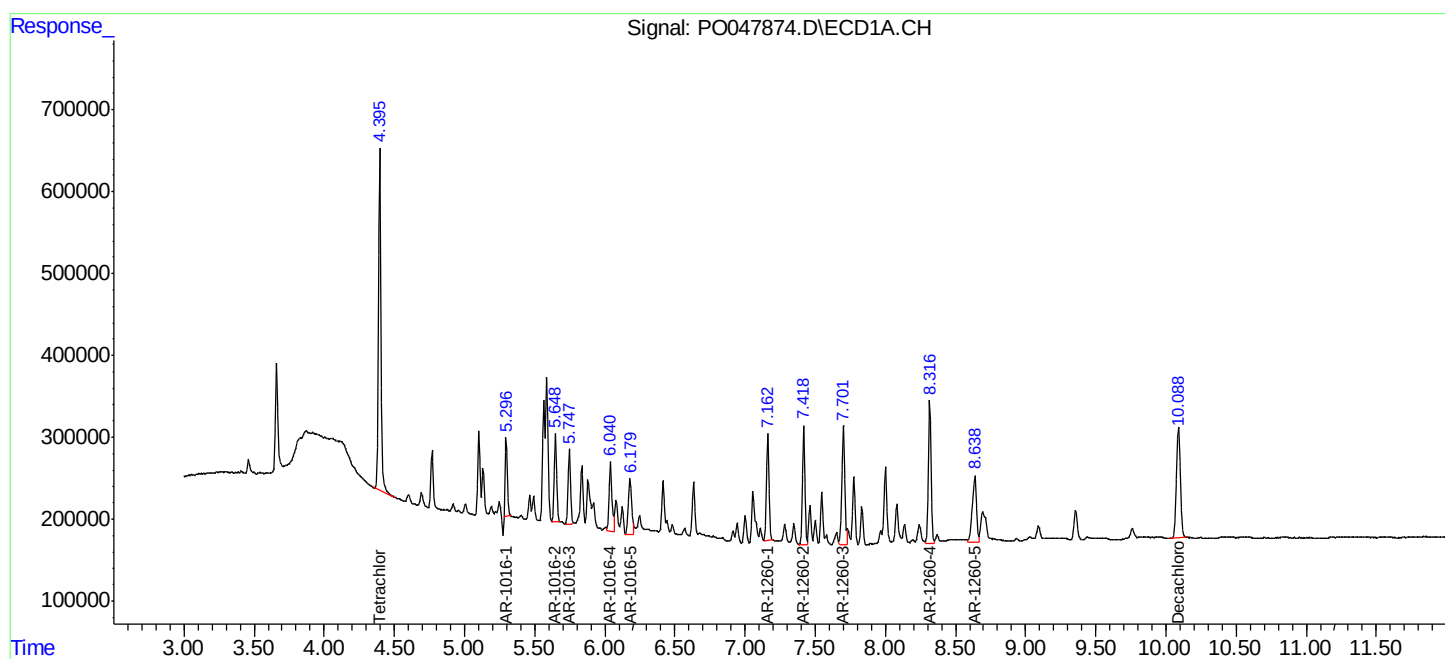
Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MS

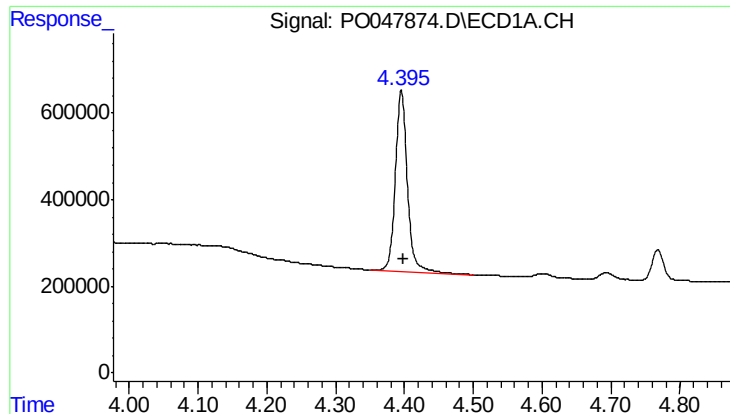
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 03:42:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
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Volume Inj. : 2 µl
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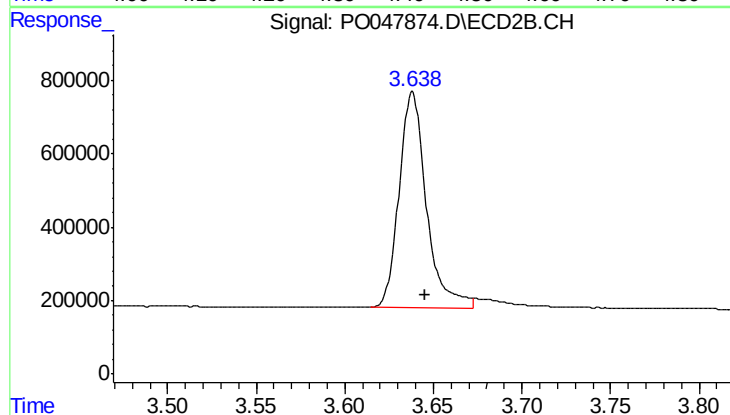
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 5030966
Conc: 24.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MS

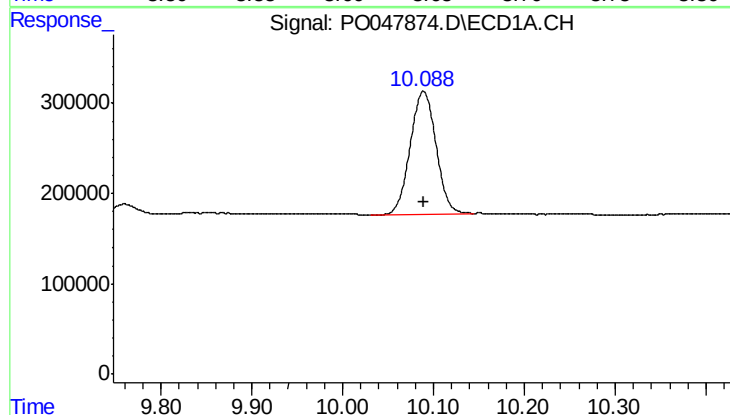
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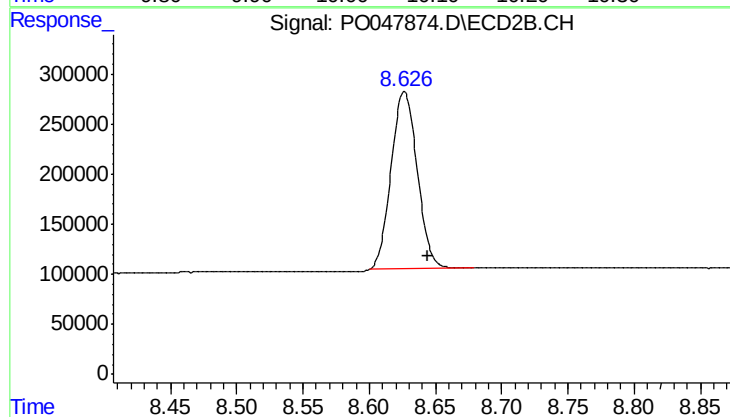
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.008 min
Response: 6328173
Conc: 25.75 ng/ml m



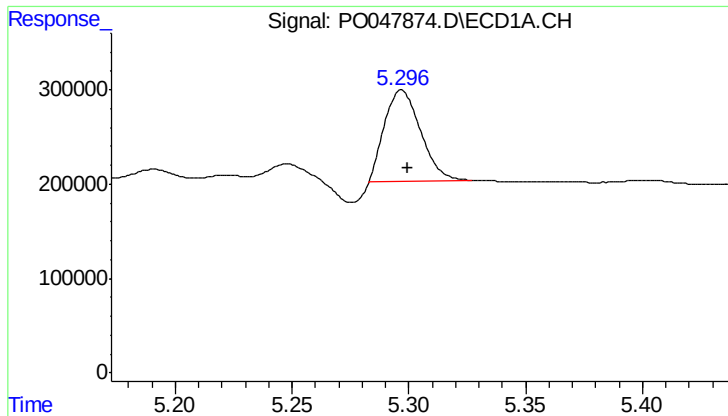
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 2664453
Conc: 16.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.018 min
Response: 2439230
Conc: 15.52 ng/ml



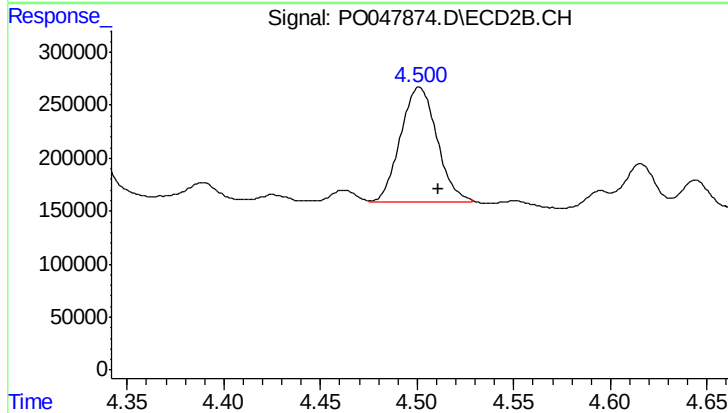
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 1034726
Conc: 216.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MS

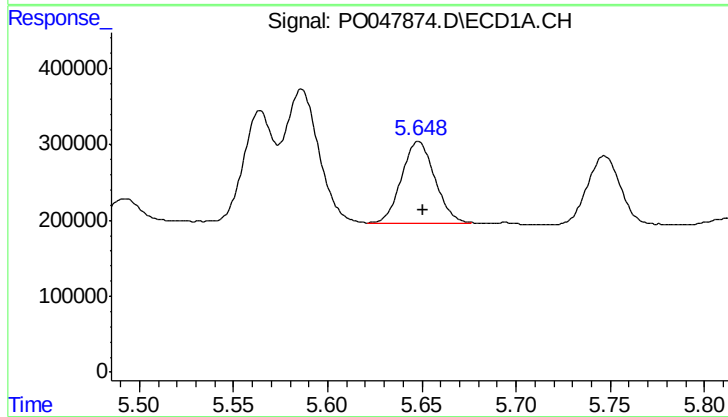
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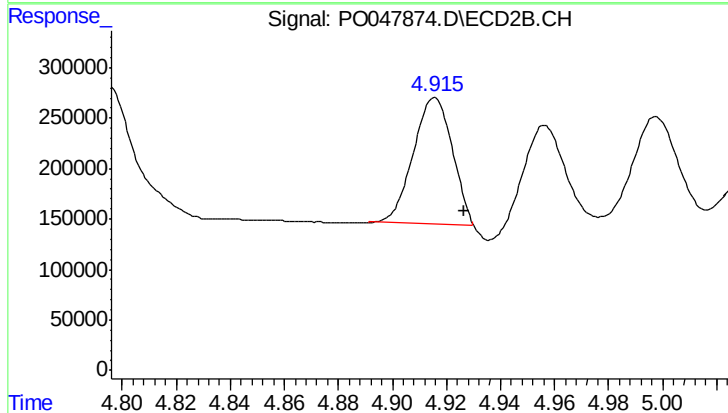
#3 AR-1016-1

R.T.: 4.500 min
Delta R.T.: -0.011 min
Response: 1423686
Conc: 249.03 ng/ml m



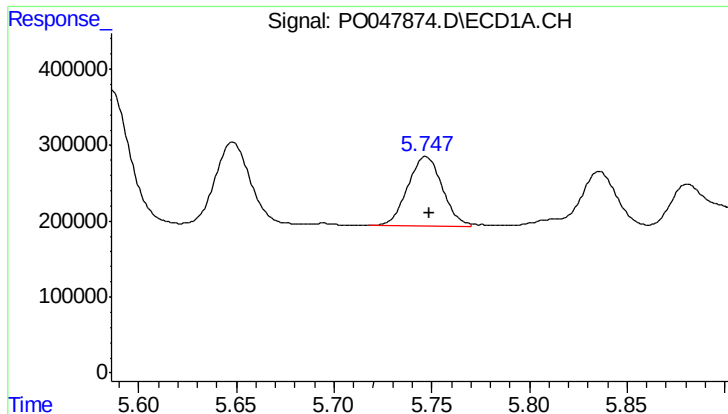
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 1322516
Conc: 224.65 ng/ml m



#4 AR-1016-2

R.T.: 4.915 min
Delta R.T.: -0.011 min
Response: 1255280
Conc: 239.08 ng/ml m



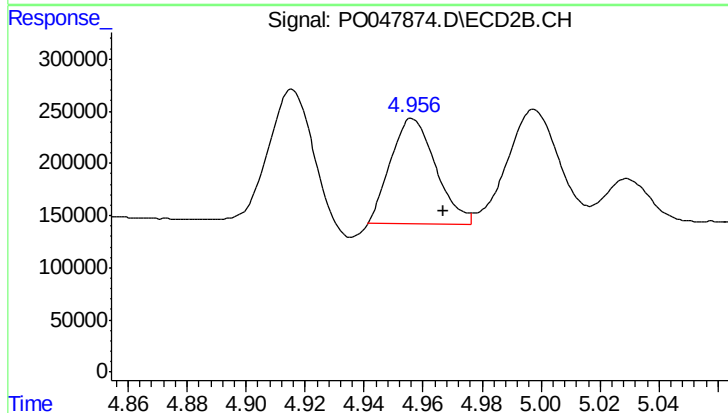
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 1126883
Conc: 227.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MS

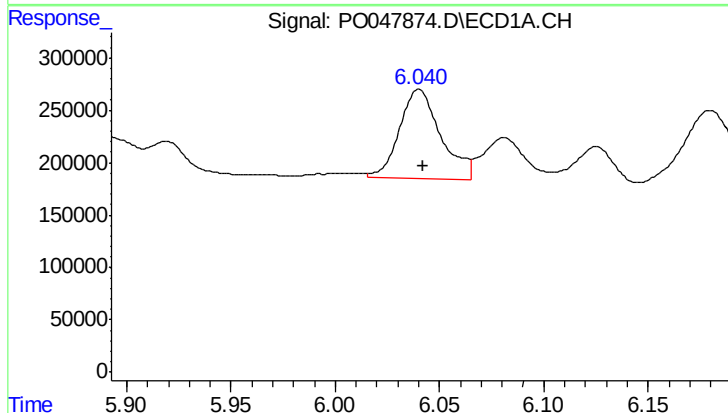
Manual Integrations
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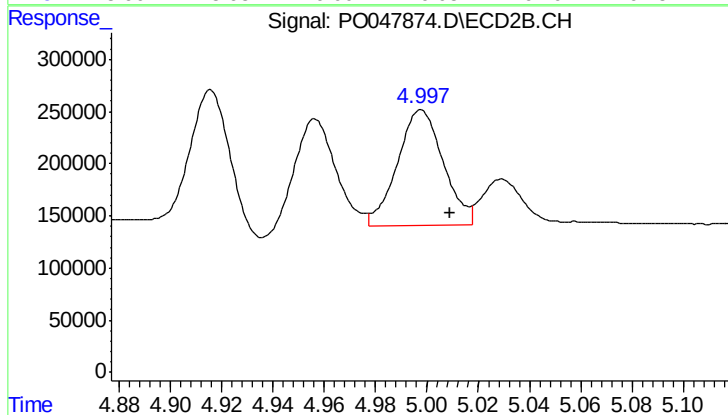
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 1074017
Conc: 244.60 ng/ml m



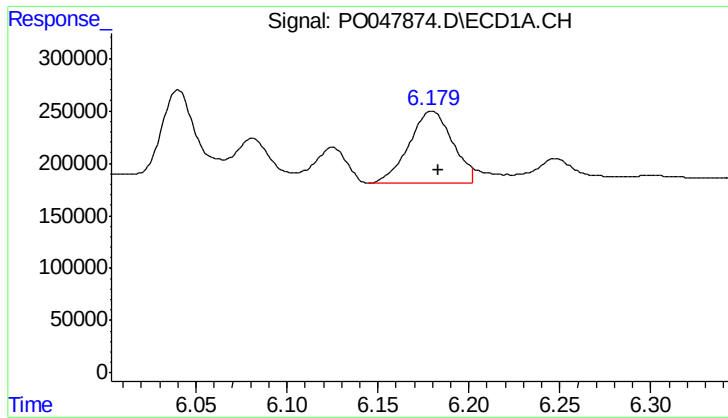
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1174181
Conc: 252.44 ng/ml



#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: -0.012 min
Response: 1379167
Conc: 265.97 ng/ml m



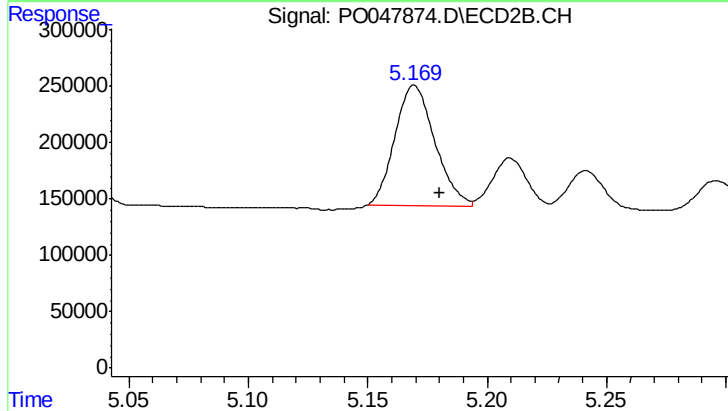
#7 AR-1016-5

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 1126930
Conc: 216.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MS

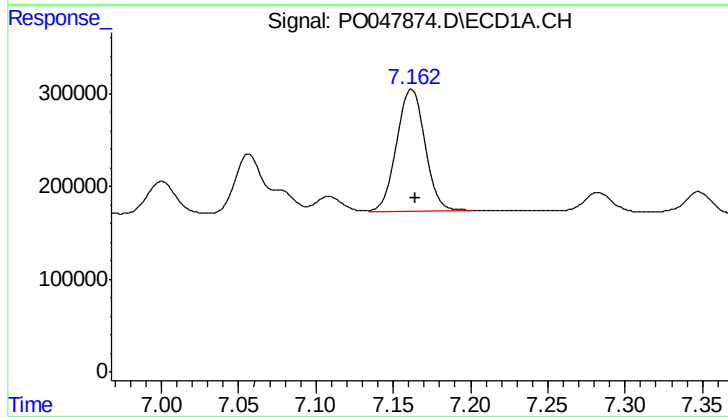
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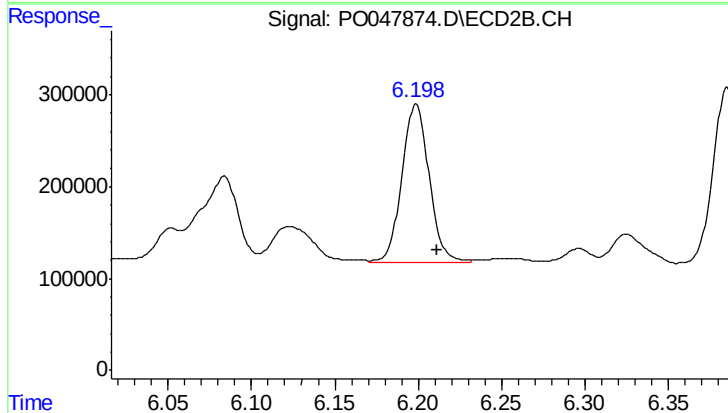
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.011 min
Response: 1241928
Conc: 211.73 ng/ml



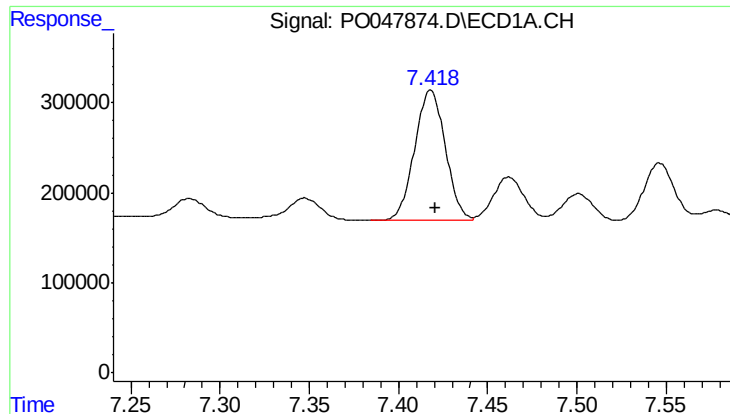
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1611550
Conc: 171.86 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 1975948
Conc: 178.82 ng/ml



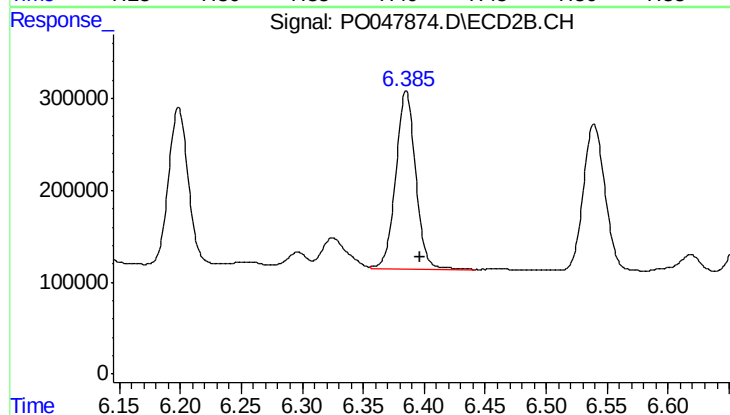
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 1731552
Conc: 155.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
JTY-SB-03-04-05-1-11MS

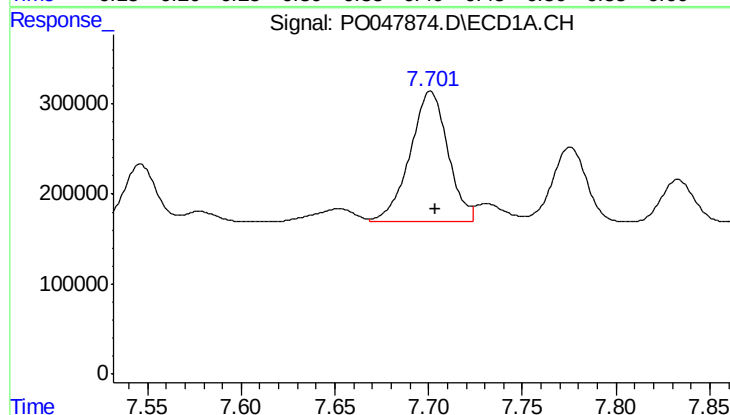
Manual Integrations
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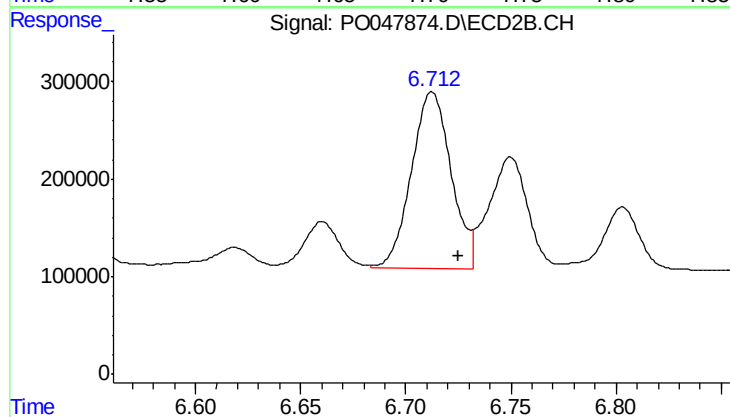
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 2184318
Conc: 162.91 ng/ml



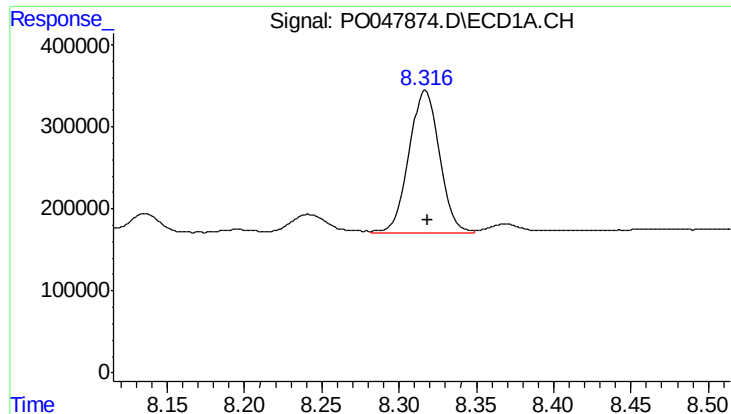
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 2038017
Conc: 158.40 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.012 min
Response: 2388692
Conc: 164.31 ng/ml



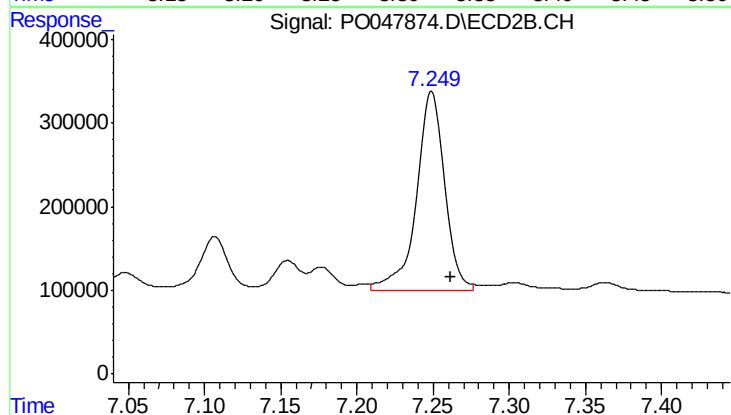
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 2345207
Conc: 131.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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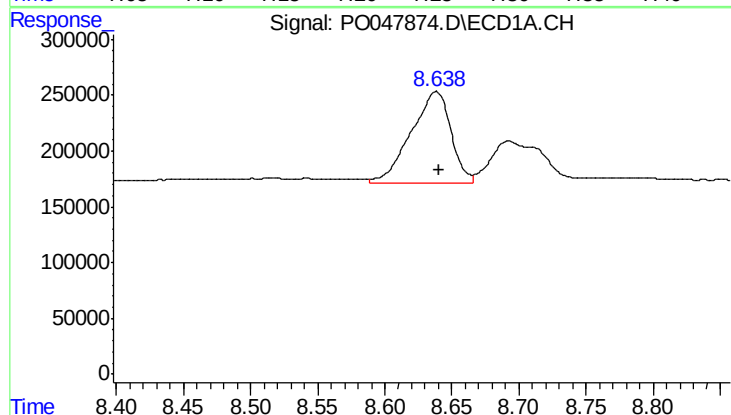
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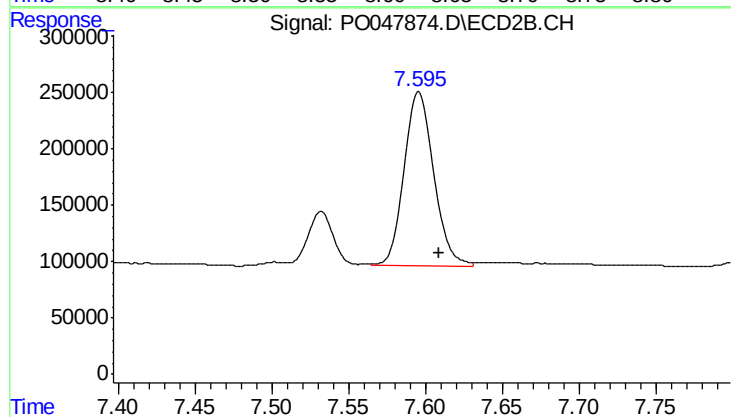
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.013 min
Response: 3047734
Conc: 138.51 ng/ml m



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 1693465
Conc: 148.30 ng/ml



#35 AR-1260-5

R.T.: 7.595 min
Delta R.T.: -0.014 min
Response: 2075887
Conc: 133.07 ng/ml m