

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080618\
 Data File : P0047735.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2018 18:13
 Operator : SM/SJ
 Sample : PB111789BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111789BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 08:22:09 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	3.645	5303241	5663622	26.267	23.049
2) SA Decachlor...	10.087	8.629	3781668	3959645	23.186	25.190
Target Compounds						
3) L1 AR-1016-1	5.298	4.506	1403848	1512285	293.909	264.523
4) L1 AR-1016-2	5.649	4.919	1695543	1419804	288.013	270.412
5) L1 AR-1016-3	5.748	4.959	1374356	1153506	277.129	262.707
6) L1 AR-1016-4	6.040	5.001	1333864	1394225	286.769	268.872
7) L1 AR-1016-5	6.180	5.173	1144641	1440918	219.575	245.657
31) L7 AR-1260-1	7.161	6.201	2244193	2719768	239.327	246.132
32) L7 AR-1260-2	7.417	6.387	2614054	3338852	234.419	249.019
33) L7 AR-1260-3	7.699	6.715	3048782	3774794	236.963	259.653
34) L7 AR-1260-4	8.316	7.250	3620249	4803729	203.524	218.315m
35) L7 AR-1260-5	8.638	7.596	2375884	3528332	208.056	226.180m

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

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Acq On : 06 Aug 2018 18:13
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Sample : PB111789BS
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ALS Vial : 7 Sample Multiplier: 1

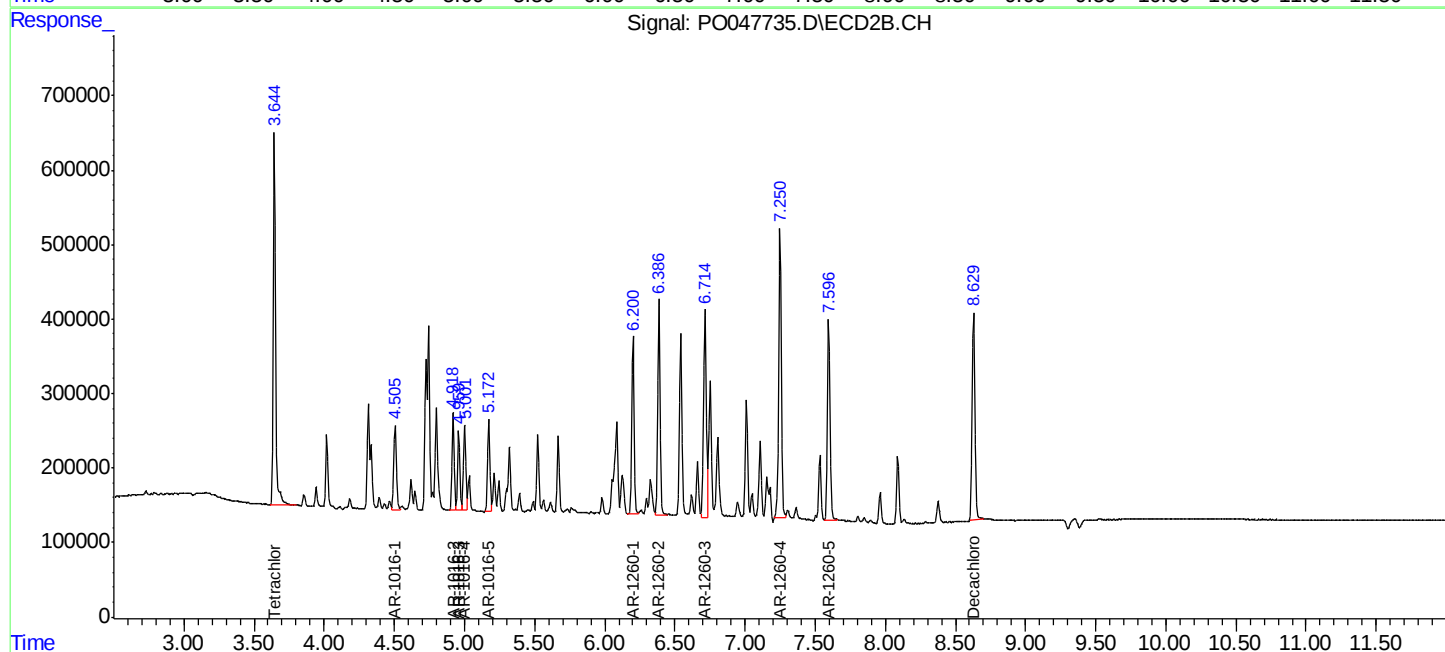
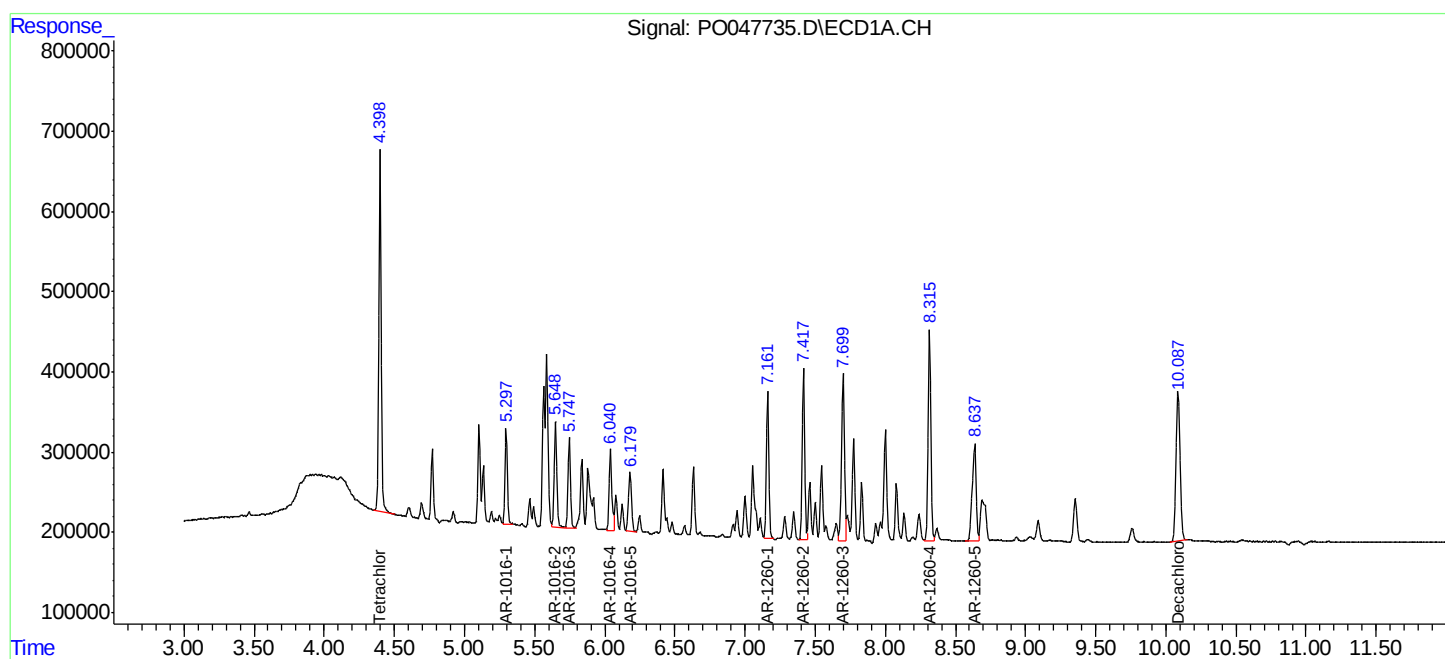
Instrument :
ECD_O
ClientSampleId :
PB111789BS

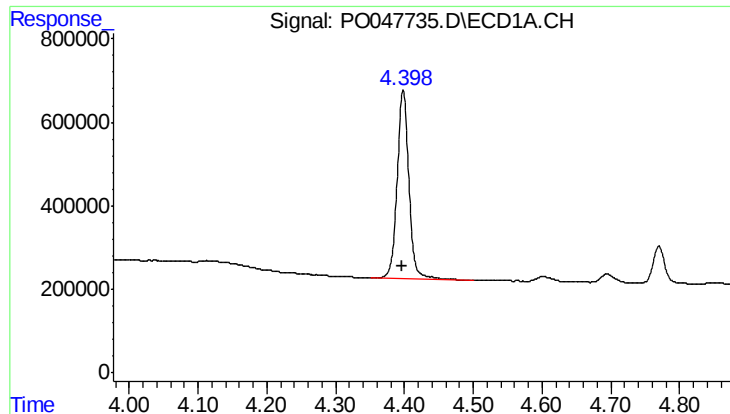
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Integration File signal 1: autoint1.e
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Quant Time: Aug 07 08:22:09 2018
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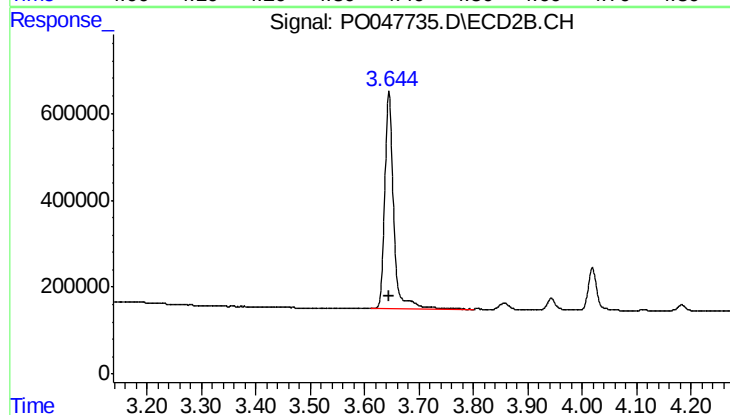
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 5303241
Conc: 26.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BS

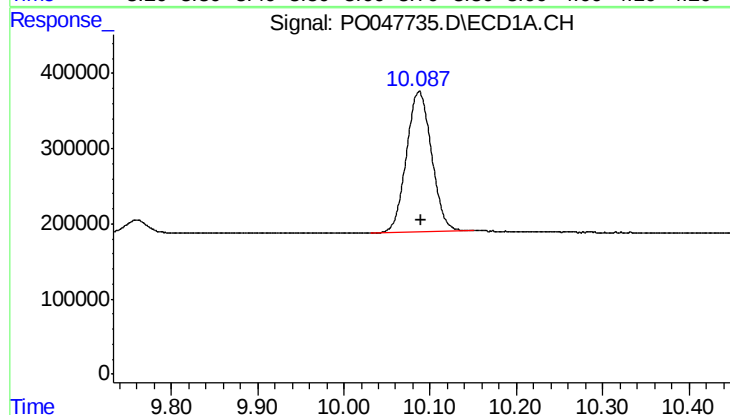
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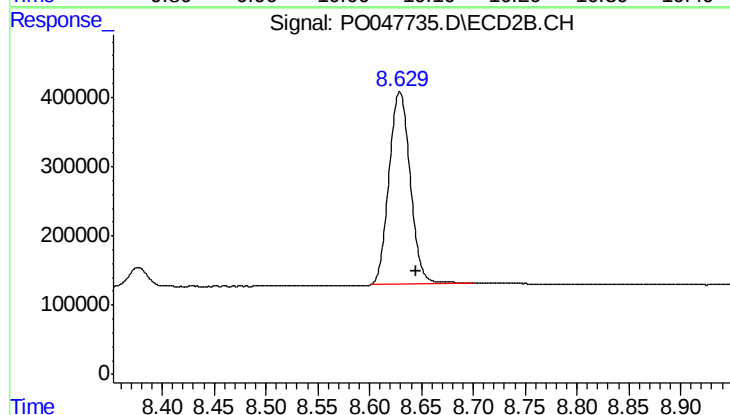
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 5663622
Conc: 23.05 ng/ml



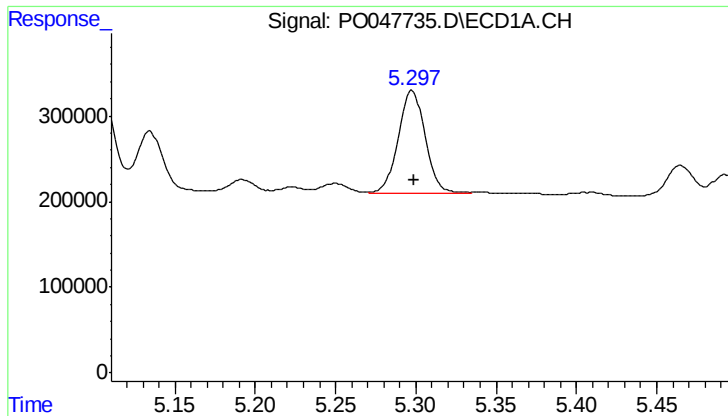
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 3781668
Conc: 23.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.015 min
Response: 3959645
Conc: 25.19 ng/ml



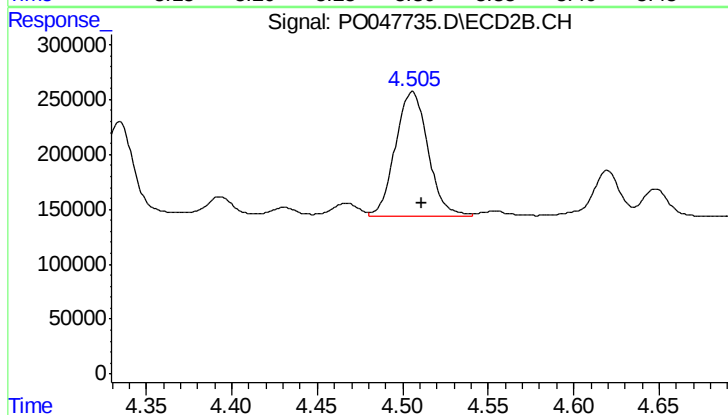
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 1403848
Conc: 293.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BS

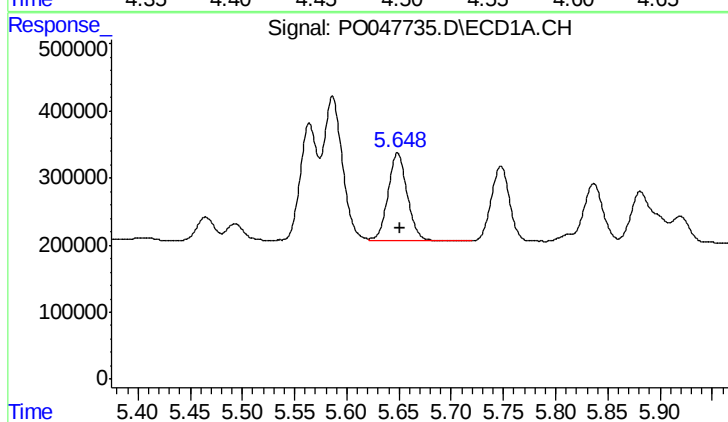
Manual Integrations
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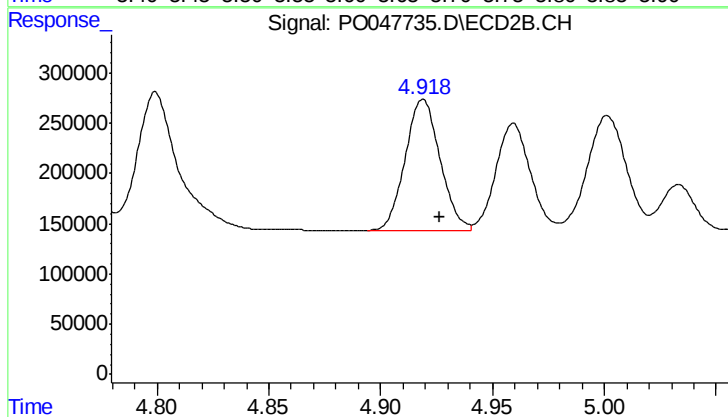
#3 AR-1016-1

R.T.: 4.506 min
Delta R.T.: -0.006 min
Response: 1512285
Conc: 264.52 ng/ml



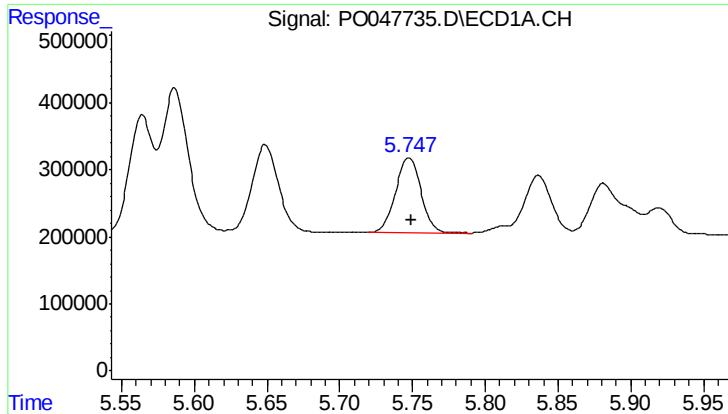
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 1695543
Conc: 288.01 ng/ml



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.007 min
Response: 1419804
Conc: 270.41 ng/ml



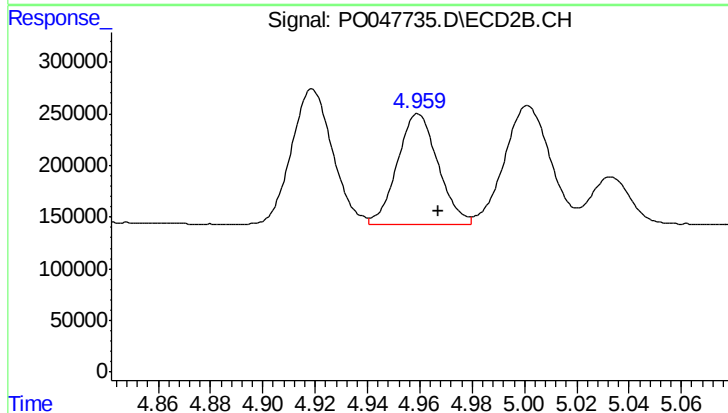
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 1374356
Conc: 277.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BS

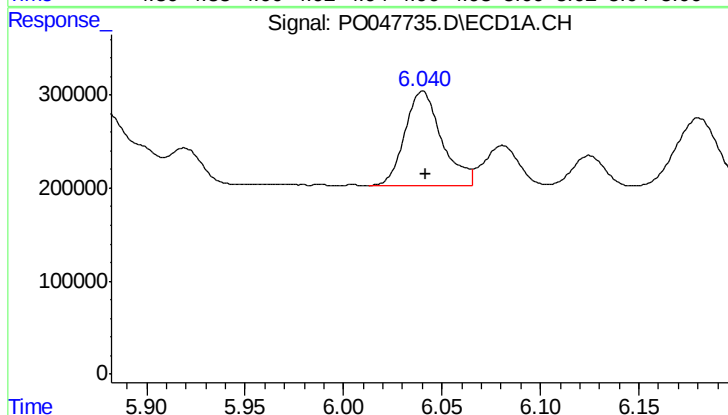
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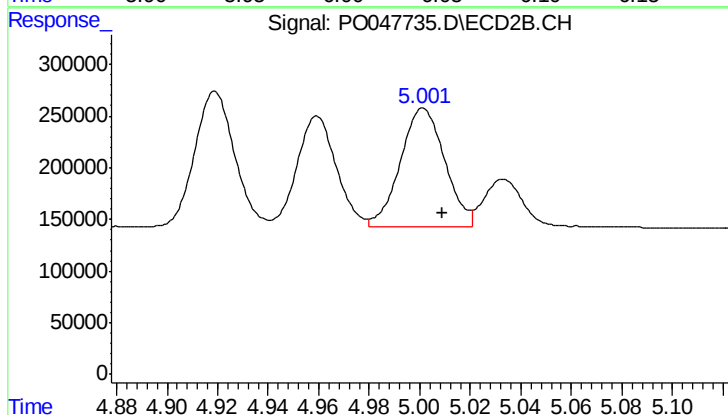
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.008 min
Response: 1153506
Conc: 262.71 ng/ml



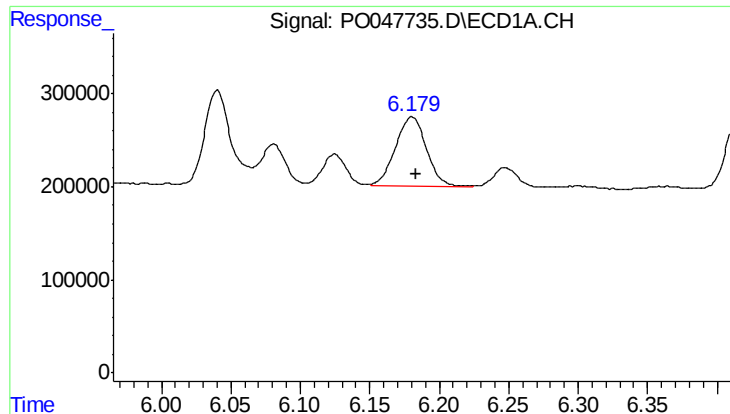
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1333864
Conc: 286.77 ng/ml



#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.008 min
Response: 1394225
Conc: 268.87 ng/ml



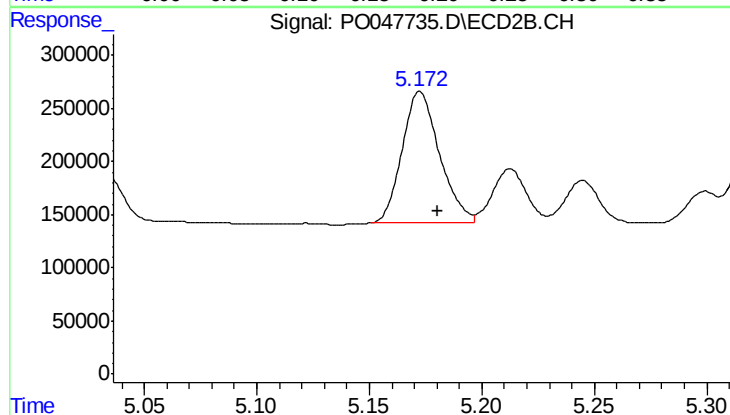
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 1144641
Conc: 219.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BS

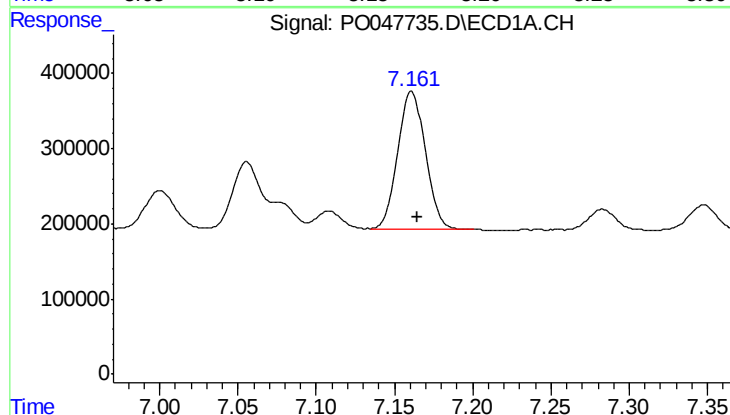
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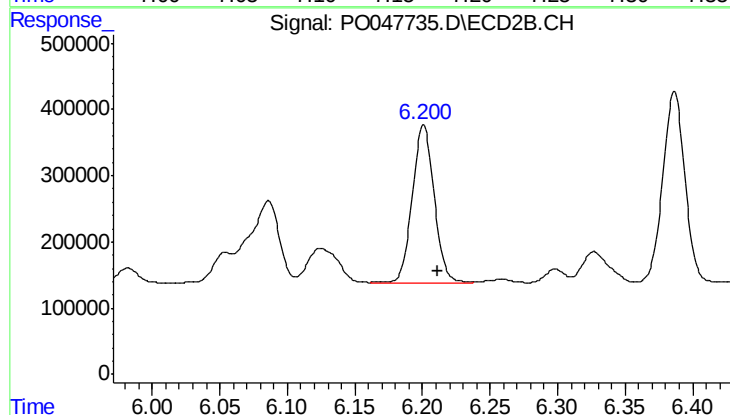
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.008 min
Response: 1440918
Conc: 245.66 ng/ml



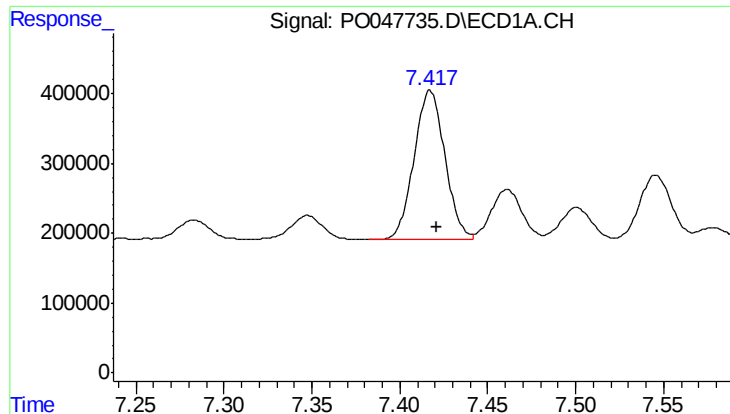
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 2244193
Conc: 239.33 ng/ml



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.010 min
Response: 2719768
Conc: 246.13 ng/ml



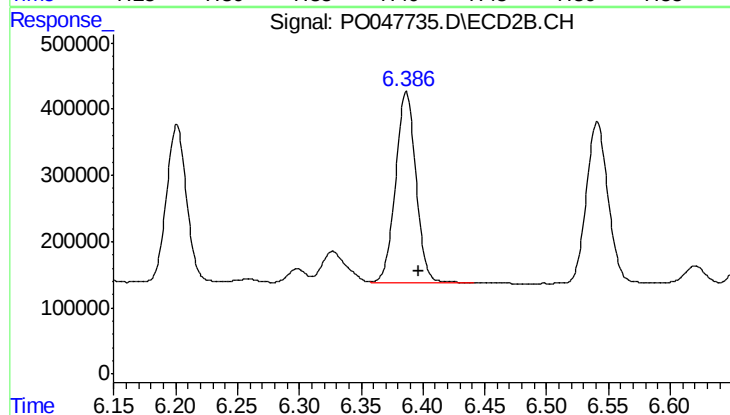
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 2614054
Conc: 234.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BS

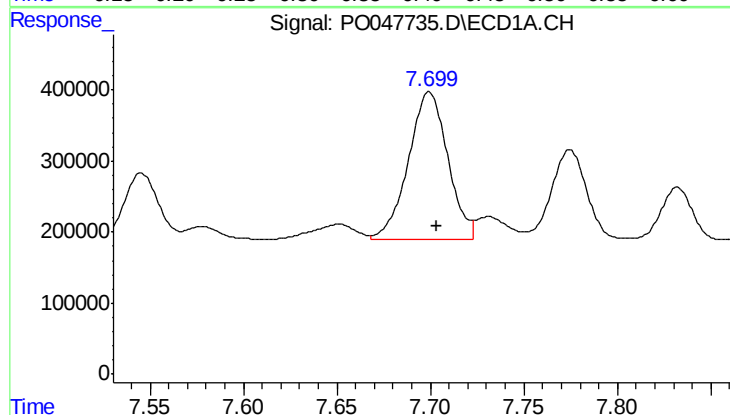
Manual Integrations
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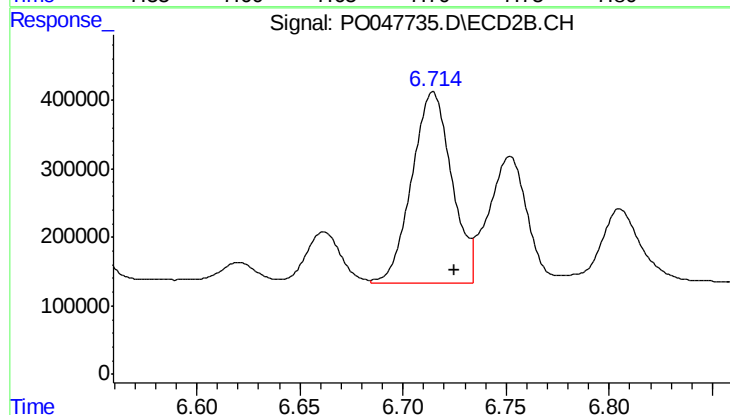
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: -0.010 min
Response: 3338852
Conc: 249.02 ng/ml



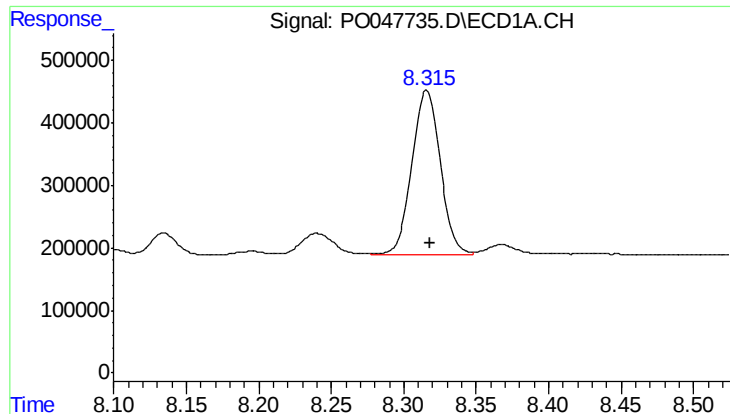
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.004 min
Response: 3048782
Conc: 236.96 ng/ml



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 3774794
Conc: 259.65 ng/ml



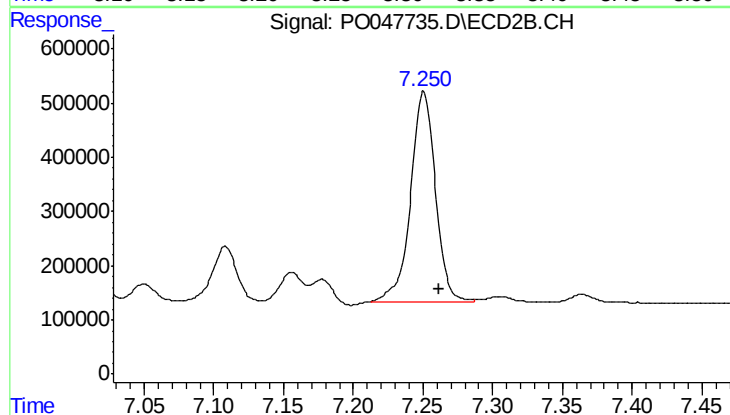
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 3620249
Conc: 203.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BS

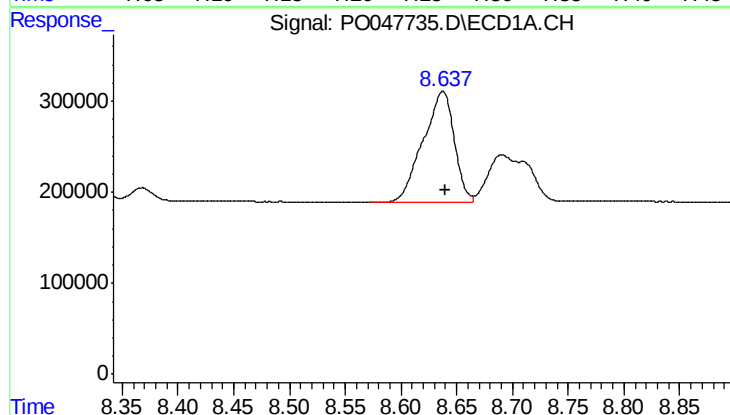
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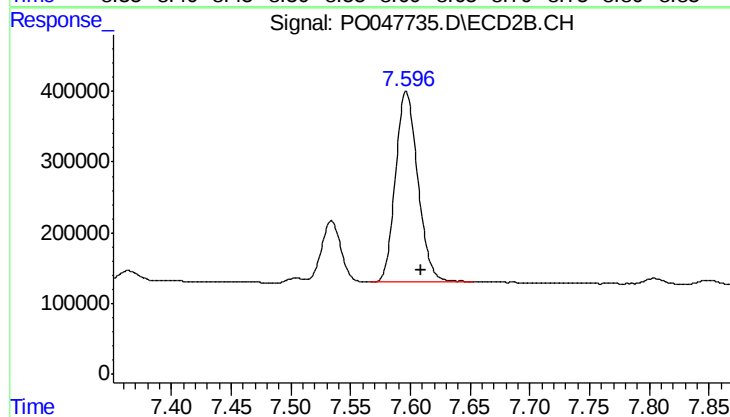
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.012 min
Response: 4803729
Conc: 218.31 ng/ml m



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 2375884
Conc: 208.06 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.013 min
Response: 3528332
Conc: 226.18 ng/ml m