

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080818\
 Data File : P0047838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 17:42
 Operator : SM/SJ
 Sample : PB111886BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111886BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 07:50:35 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...	4.396	3.640	5186724	5459009	25.690	22.217m
2) SA Decachlor...	10.090	8.627	3631188	3388078	22.264	21.554
Target Compounds						
3) L1 AR-1016-1	5.297	4.502	1362788	1567504	285.312	274.181
4) L1 AR-1016-2	5.649	4.916	1695764	1492457	288.050	284.249
5) L1 AR-1016-3	5.747	4.957	1400794	1207914	282.460	275.098
6) L1 AR-1016-4	6.040	4.998	1320076	1456841	283.804	280.948
7) L1 AR-1016-5	6.181	5.170	1144860	1450369	219.617	247.269
31) L7 AR-1260-1	7.163	6.199	2227764	2635679	237.575	238.522
32) L7 AR-1260-2	7.419	6.385	2561532	3116175	229.709	232.411
33) L7 AR-1260-3	7.702	6.712	3052556	3362762	237.256	231.311
34) L7 AR-1260-4	8.318	7.249	3475610	4413537	195.393	200.582
35) L7 AR-1260-5	8.640	7.595	2321259	3147890	203.273	201.792

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

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Acq On : 08 Aug 2018 17:42
Operator : SM/SJ
Sample : PB111886BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

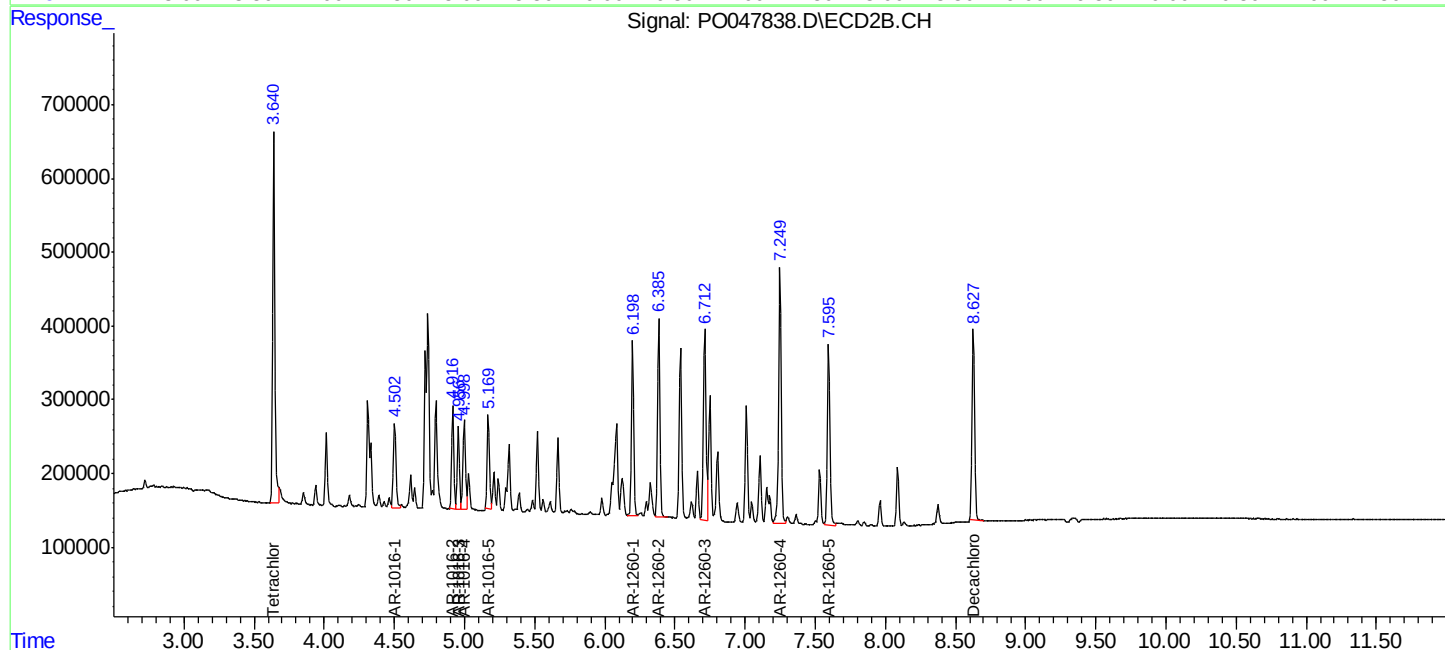
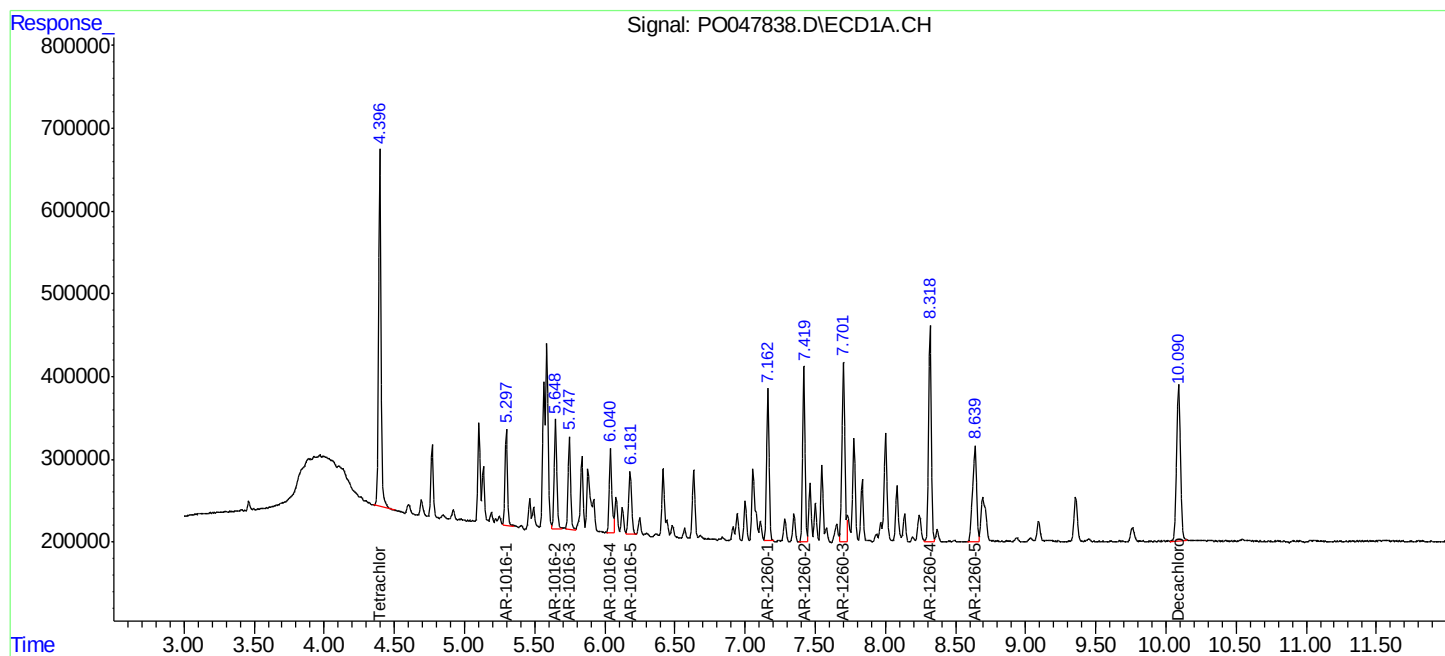
Instrument :
ECD_O
ClientSampleId :
PB111886BS

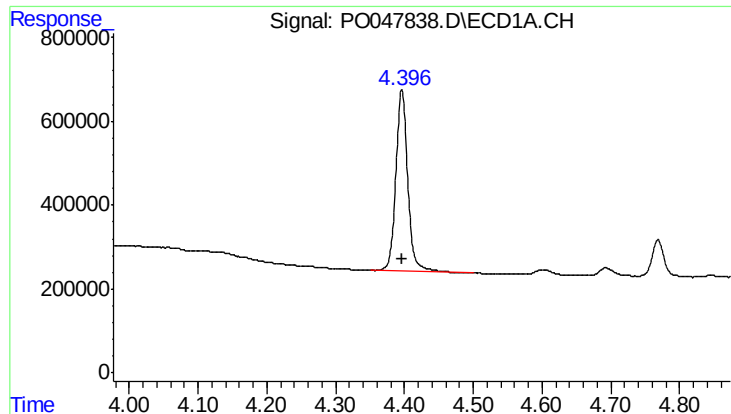
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 07:50:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume 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





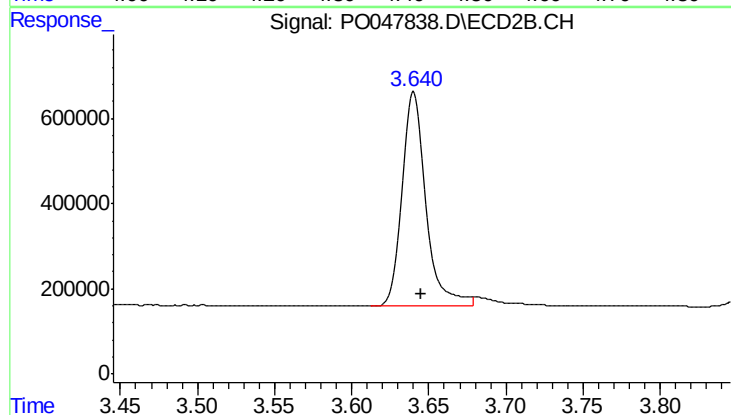
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.001 min
Response: 5186724
Conc: 25.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111886BS

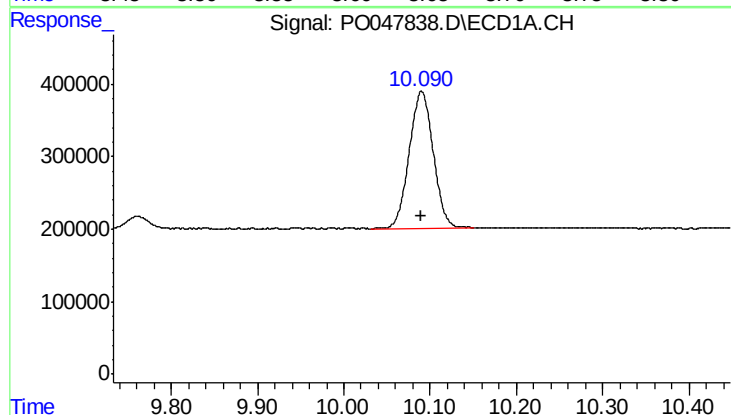
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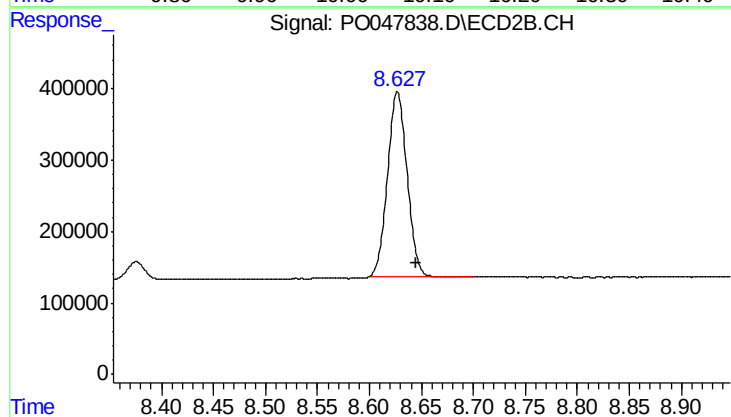
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.006 min
Response: 5459009
Conc: 22.22 ng/ml m



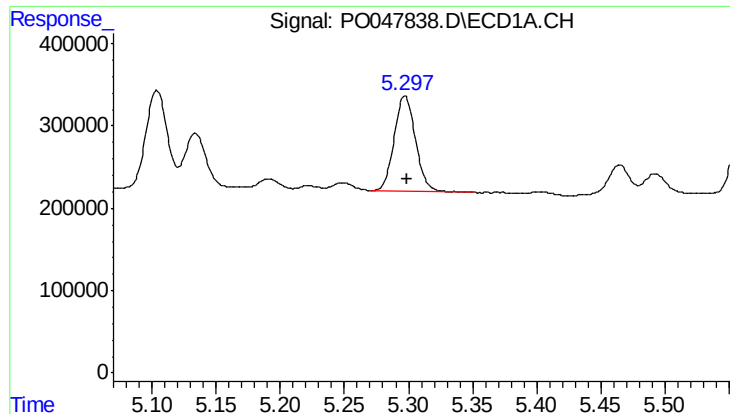
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 3631188
Conc: 22.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.017 min
Response: 3388078
Conc: 21.55 ng/ml



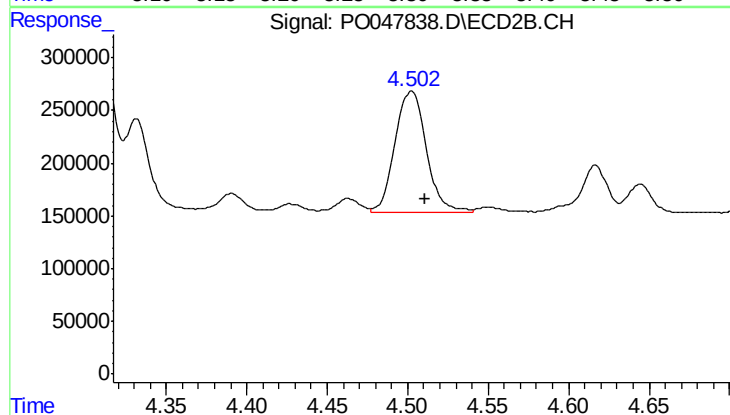
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 1362788
Conc: 285.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111886BS

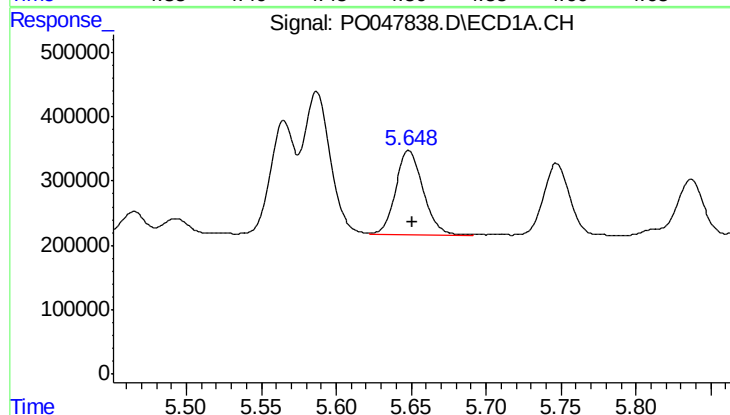
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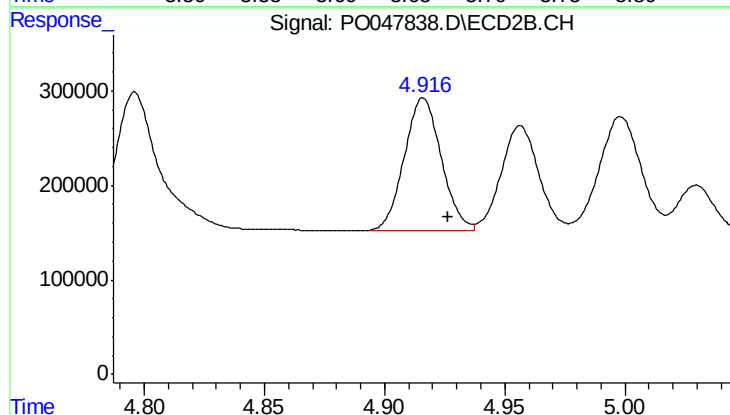
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.009 min
Response: 1567504
Conc: 274.18 ng/ml



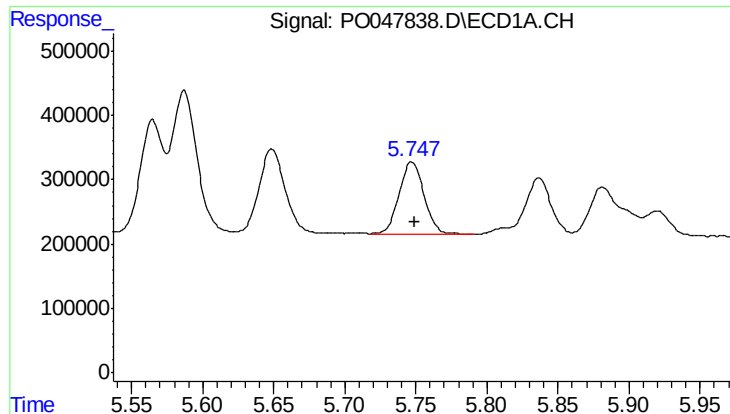
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 1695764
Conc: 288.05 ng/ml



#4 AR-1016-2

R.T.: 4.916 min
Delta R.T.: -0.010 min
Response: 1492457
Conc: 284.25 ng/ml



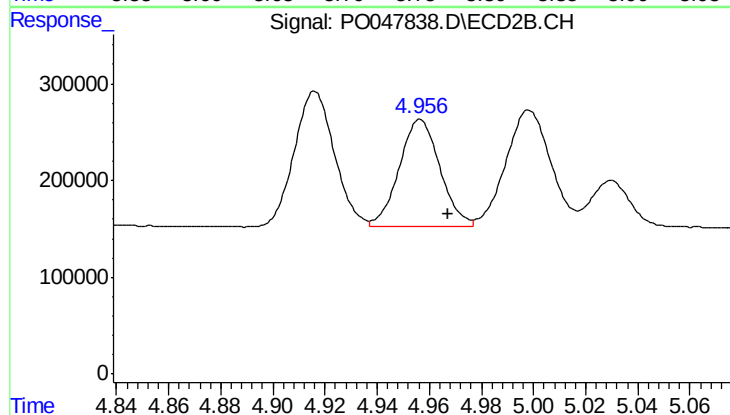
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 1400794
Conc: 282.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111886BS

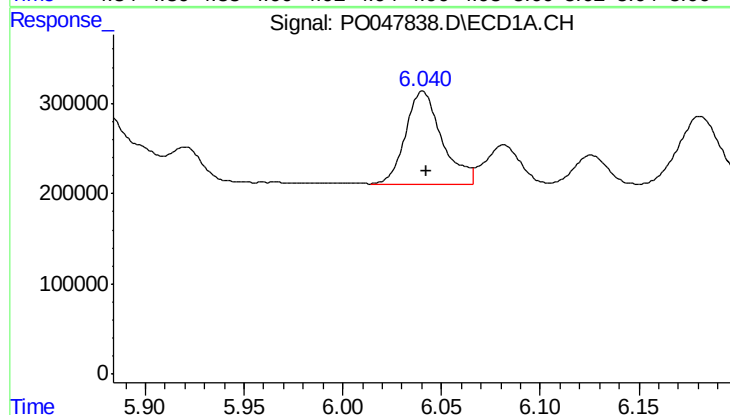
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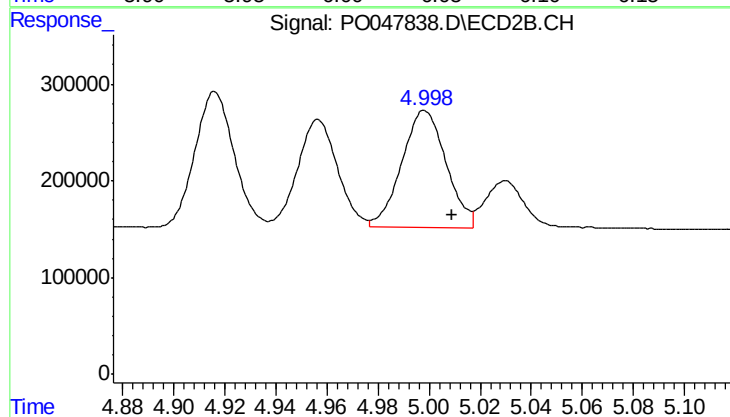
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: -0.010 min
Response: 1207914
Conc: 275.10 ng/ml



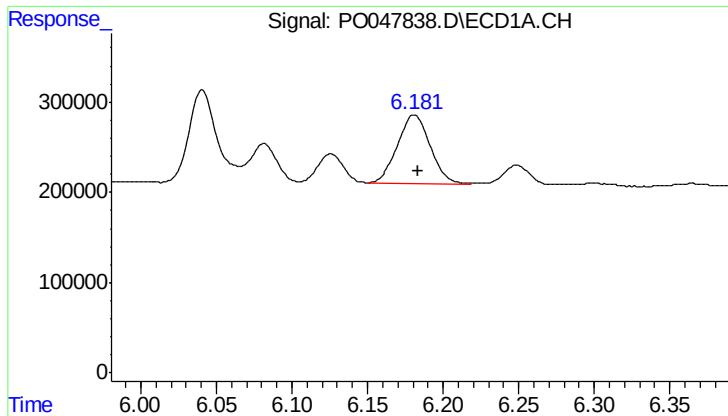
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1320076
Conc: 283.80 ng/ml



#6 AR-1016-4

R.T.: 4.998 min
Delta R.T.: -0.011 min
Response: 1456841
Conc: 280.95 ng/ml



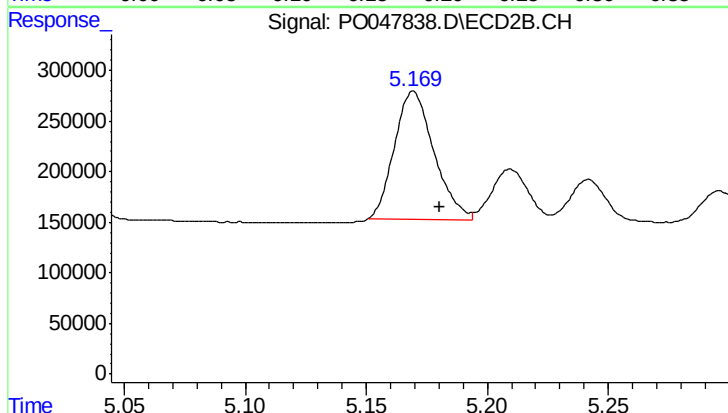
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 1144860
Conc: 219.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111886BS

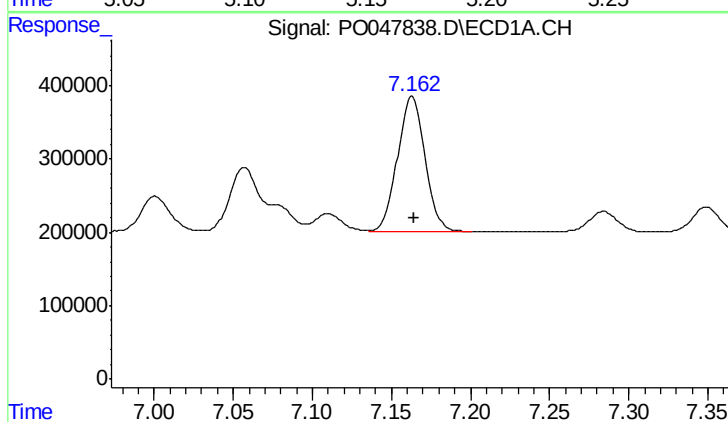
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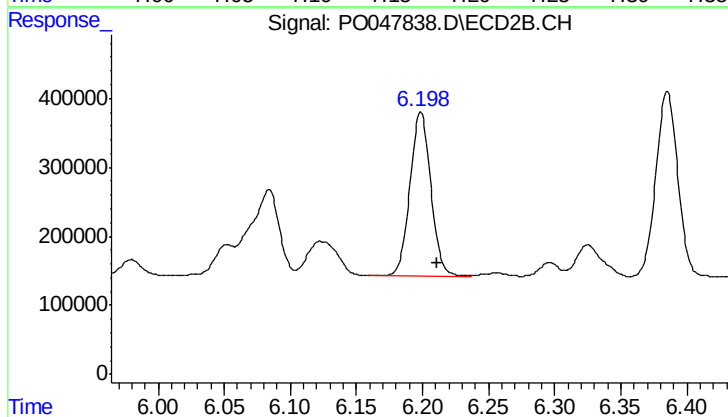
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.011 min
Response: 1450369
Conc: 247.27 ng/ml



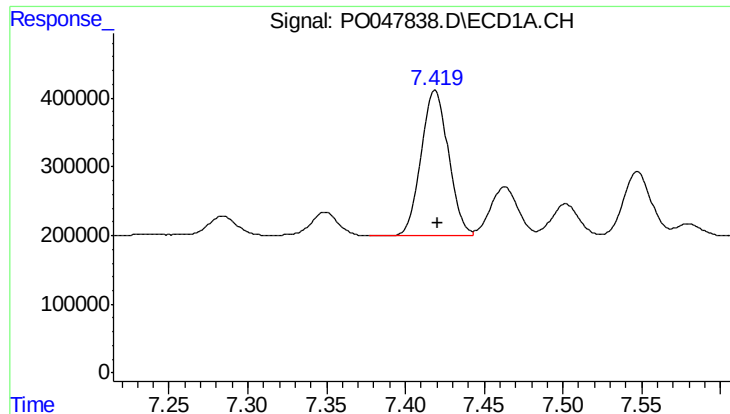
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 2227764
Conc: 237.58 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 2635679
Conc: 238.52 ng/ml



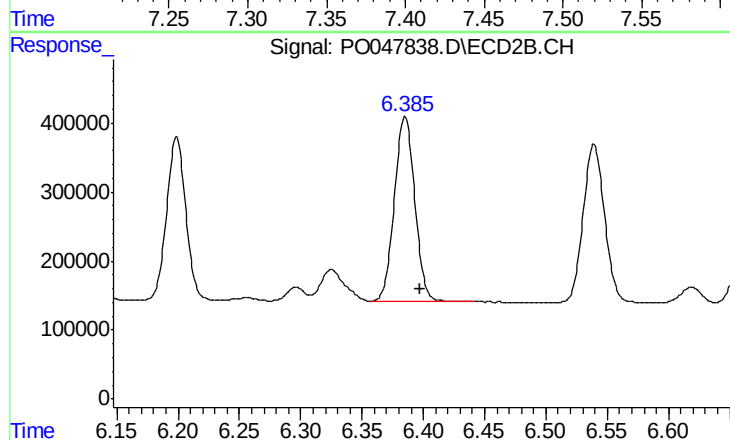
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 2561532
Conc: 229.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111886BS

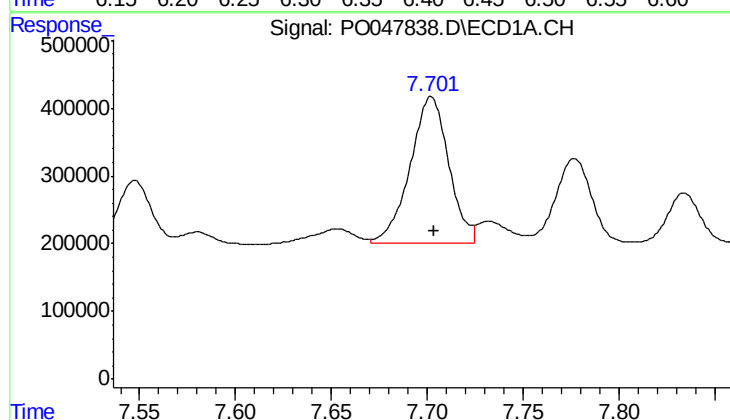
Manual Integrations
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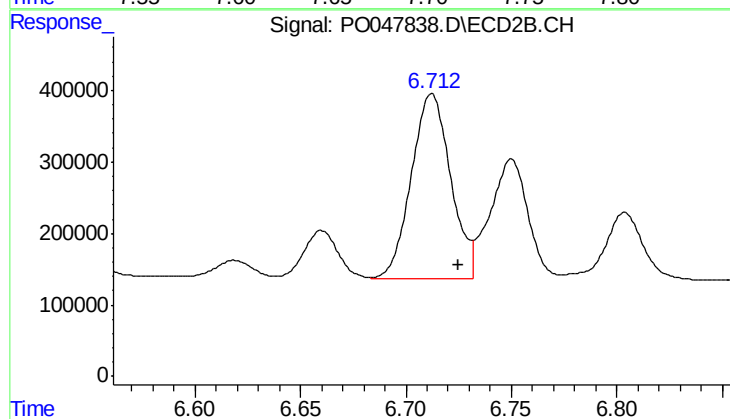
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 3116175
Conc: 232.41 ng/ml



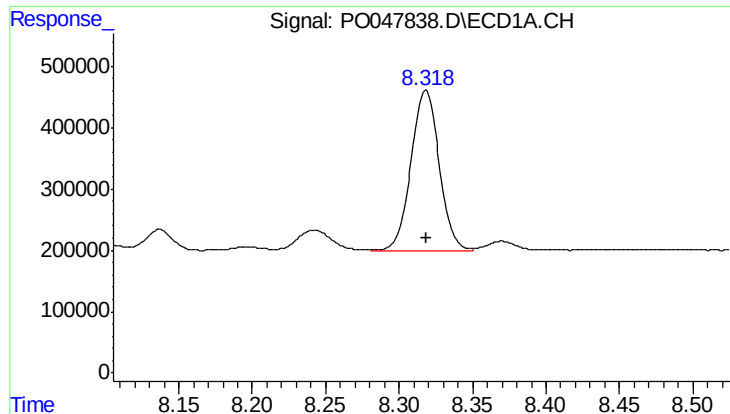
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.001 min
Response: 3052556
Conc: 237.26 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.013 min
Response: 3362762
Conc: 231.31 ng/ml



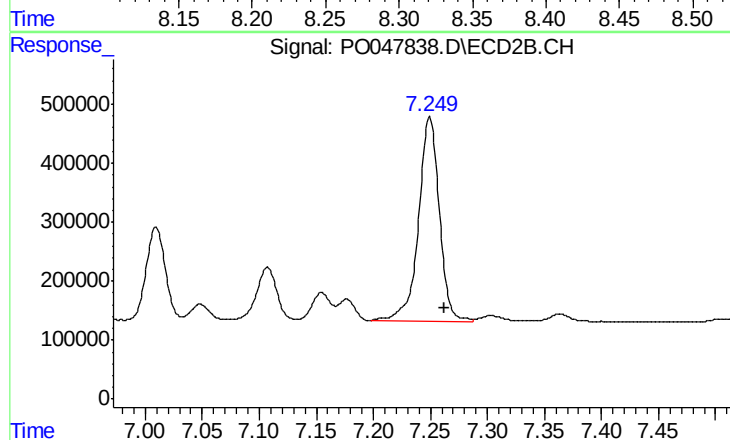
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 3475610
Conc: 195.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111886BS

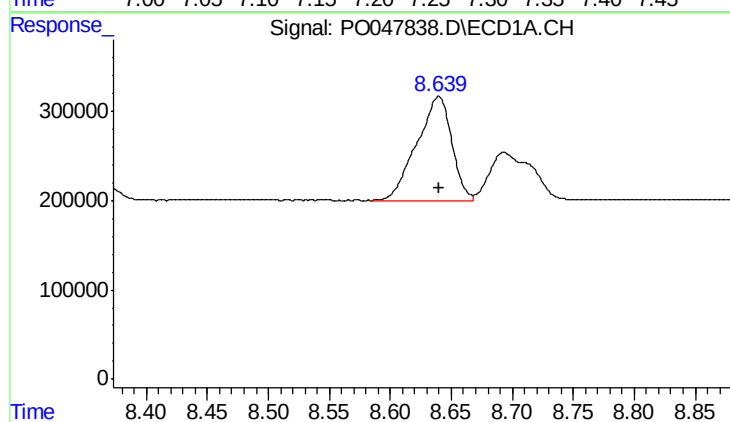
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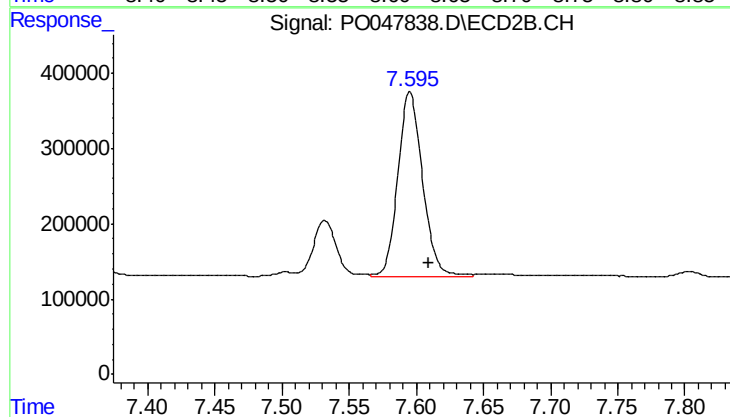
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.012 min
Response: 4413537
Conc: 200.58 ng/ml



#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 2321259
Conc: 203.27 ng/ml



#35 AR-1260-5

R.T.: 7.595 min
Delta R.T.: -0.014 min
Response: 3147890
Conc: 201.79 ng/ml