

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
 Data File : P0047117.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 10:47
 Operator : SM/SJ
 Sample : J4095-11MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CON-SB-04-05-06-07-0-11MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 11:06:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.401	3.647	3599554	4134543	21.468	21.557
2) SA Decachlor...	10.092	8.650	2568360	2279063	23.461	24.815m
Target Compounds						
3) L1 AR-1016-1	5.302	4.514	817106	850364	251.206	250.303
4) L1 AR-1016-2	5.653	4.929	976688	857123	249.680	266.423
5) L1 AR-1016-3	5.752	4.970	796022	685697	247.251	261.188
6) L1 AR-1016-4	6.044	5.012	910950	813480	288.703	261.499
7) L1 AR-1016-5	6.184	5.183	632961	796465	191.641	230.642
31) L7 AR-1260-1	7.163	6.214	2089497	2229172	347.931m	376.060
32) L7 AR-1260-2	7.421	6.401	1714405	1965856	234.591	279.897
33) L7 AR-1260-3	7.704	6.729	2416437	2578220	281.805	343.414
34) L7 AR-1260-4	8.319	7.264	2470454	4645820	204.074	398.379 #
35) L7 AR-1260-5	8.641	7.613	1619945	1980912	219.597	238.886

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

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Sample : J4095-11MS
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ALS Vial : 4 Sample Multiplier: 1

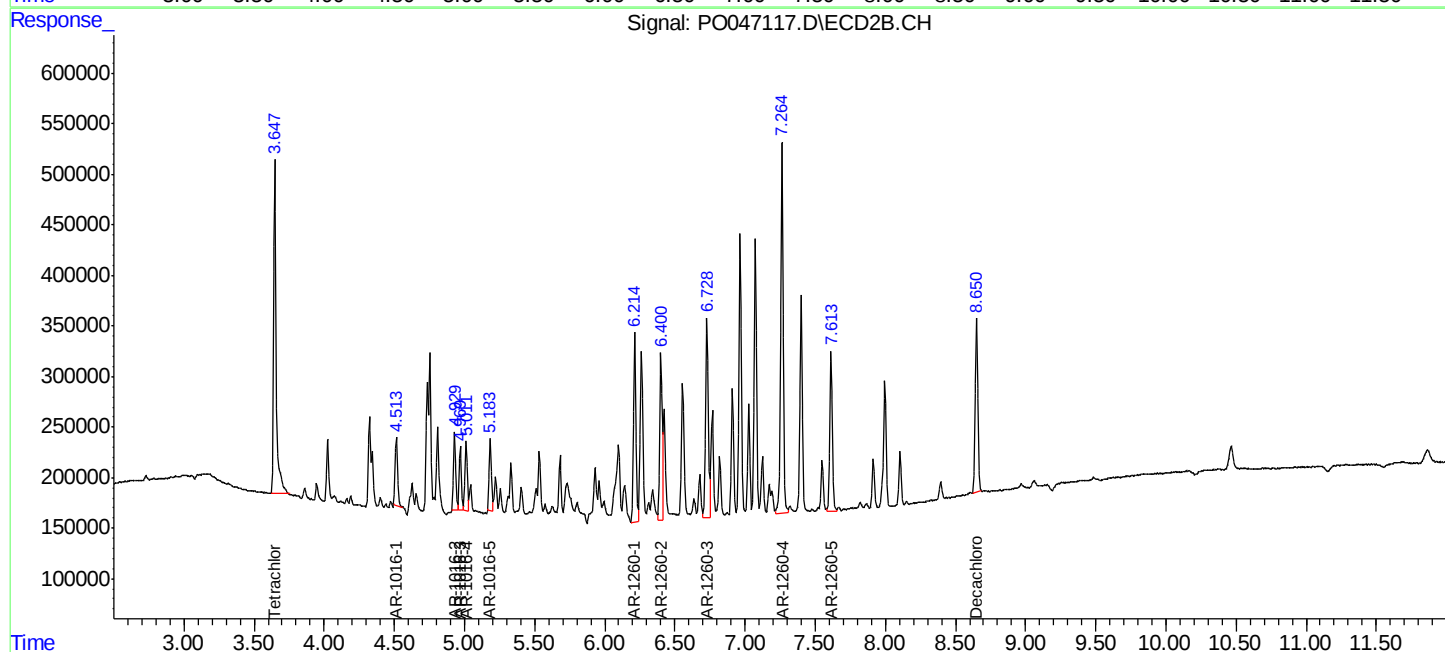
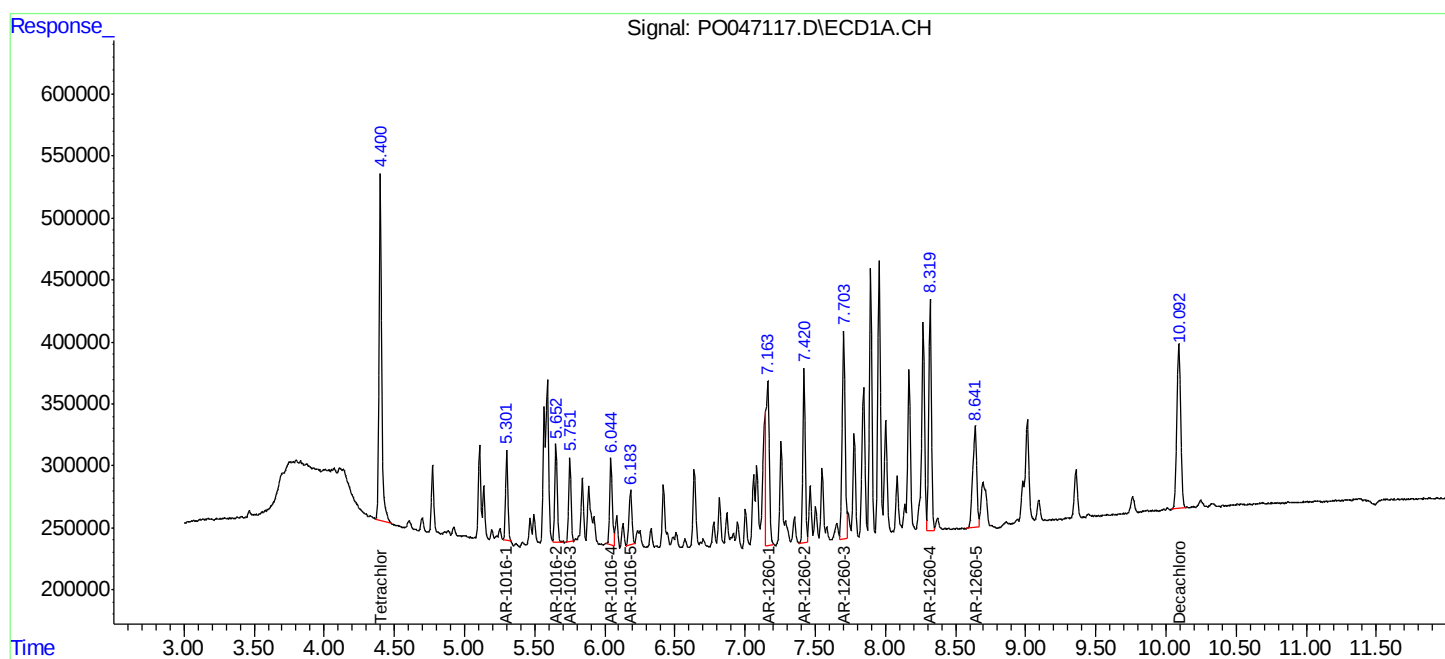
Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

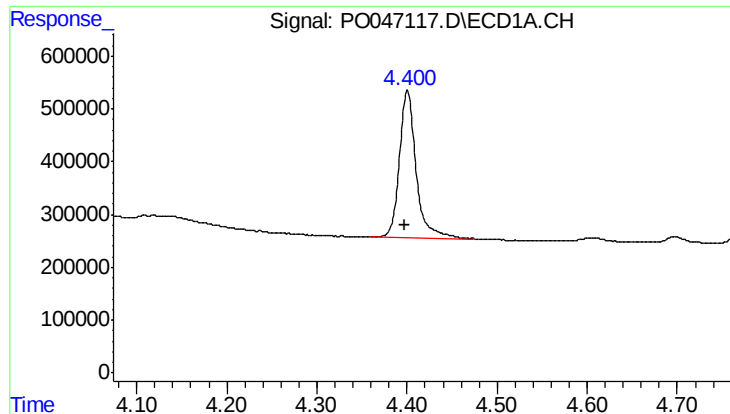
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Integration File signal 1: autoint1.e
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Quant Time: Jul 25 11:06:32 2018
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Volume Ini. : 2 µl
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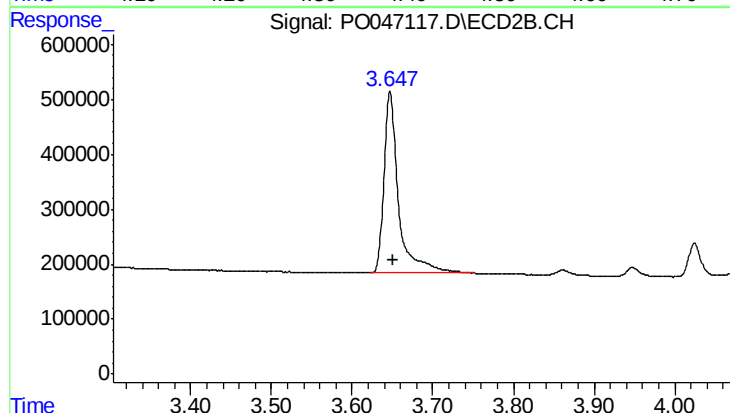
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: 0.004 min
Response: 3599554
Conc: 21.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

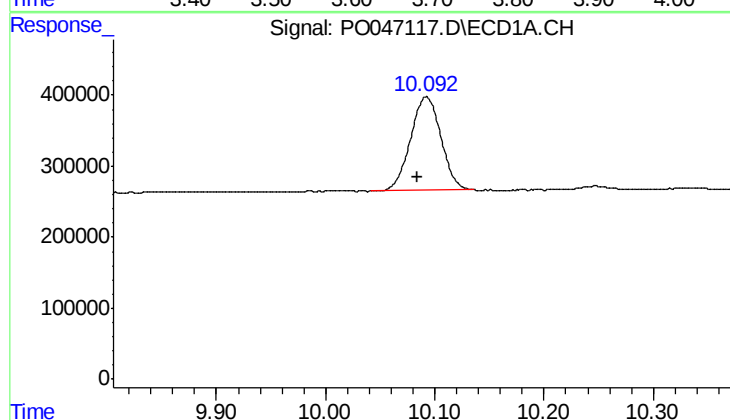
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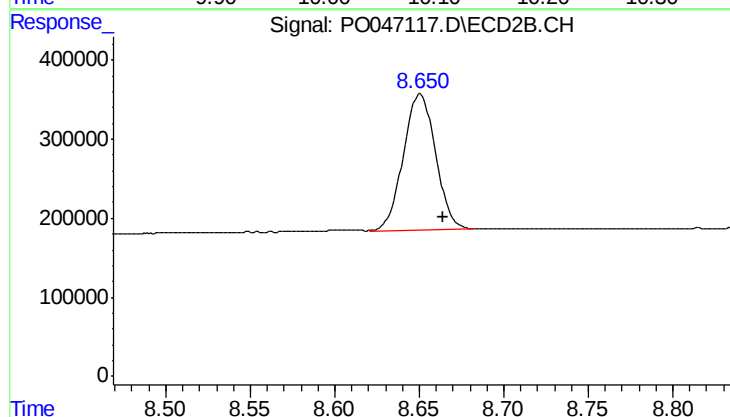
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 4134543
Conc: 21.56 ng/ml



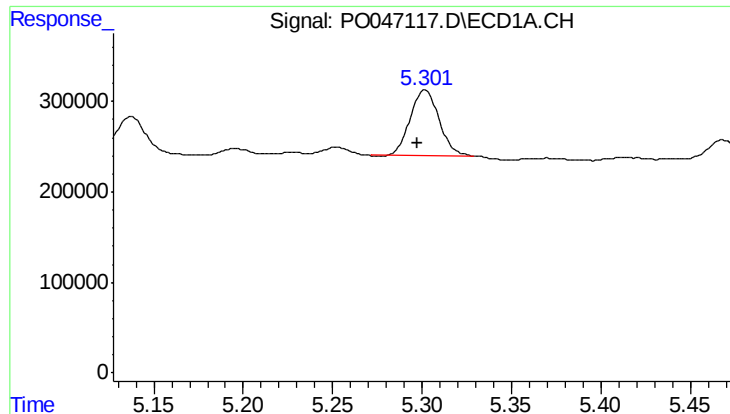
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.008 min
Response: 2568360
Conc: 23.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.014 min
Response: 2279063
Conc: 24.82 ng/ml m



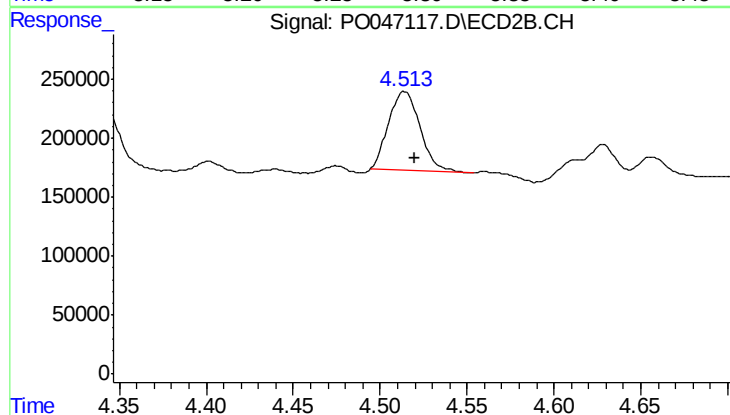
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: 0.004 min
Response: 817106
Conc: 251.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

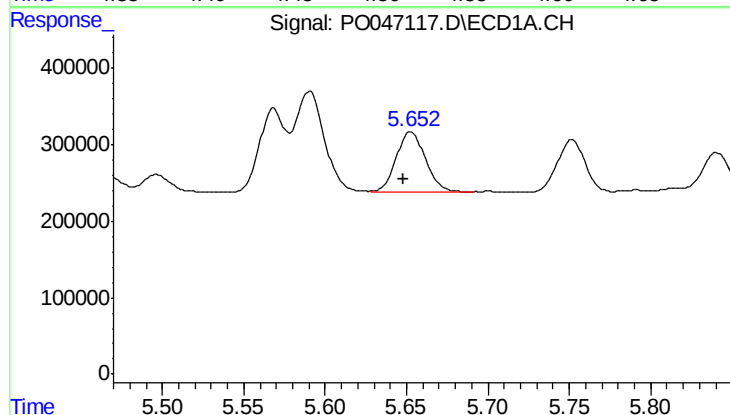
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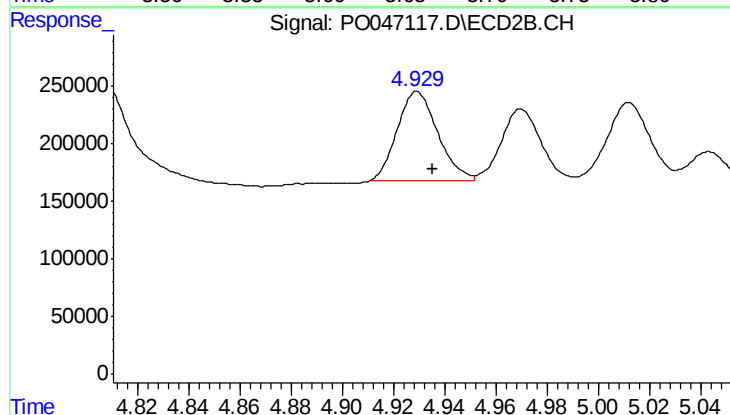
#3 AR-1016-1

R.T.: 4.514 min
Delta R.T.: -0.006 min
Response: 850364
Conc: 250.30 ng/ml



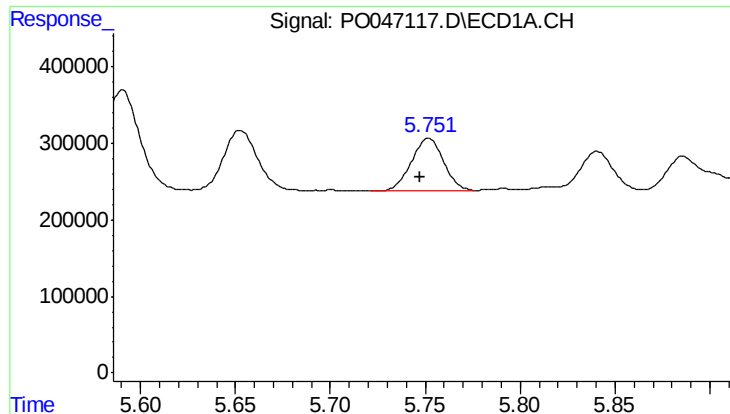
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: 0.004 min
Response: 976688
Conc: 249.68 ng/ml



#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: -0.006 min
Response: 857123
Conc: 266.42 ng/ml



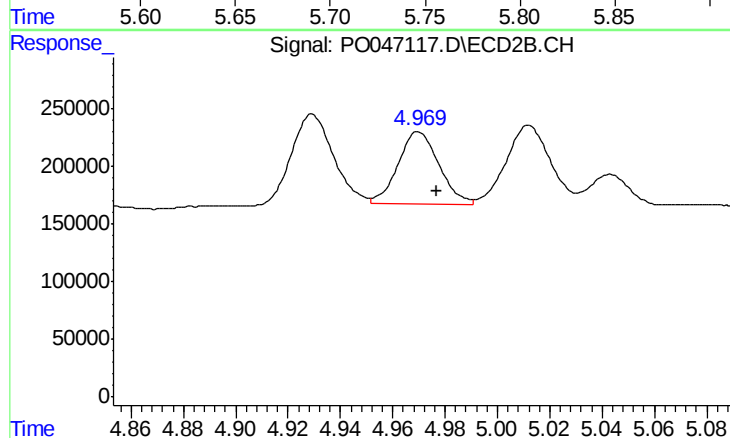
#5 AR-1016-3

R.T.: 5.752 min
Delta R.T.: 0.004 min
Response: 796022
Conc: 247.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

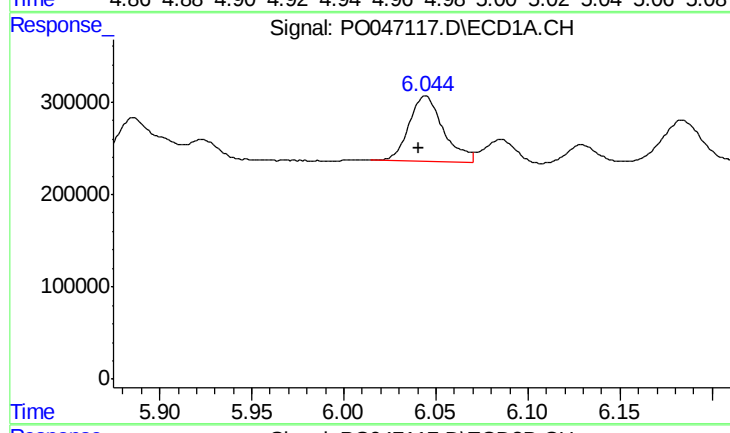
Manual Integrations
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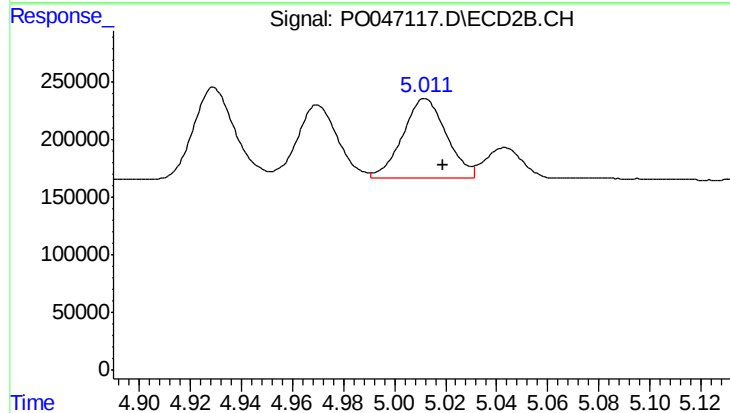
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.007 min
Response: 685697
Conc: 261.19 ng/ml



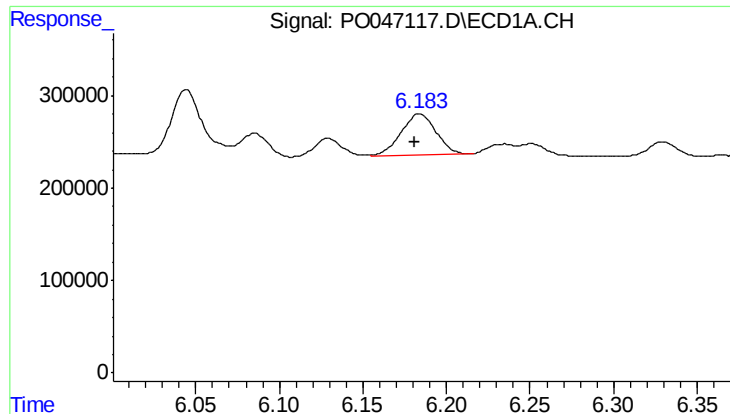
#6 AR-1016-4

R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 910950
Conc: 288.70 ng/ml



#6 AR-1016-4

R.T.: 5.012 min
Delta R.T.: -0.007 min
Response: 813480
Conc: 261.50 ng/ml



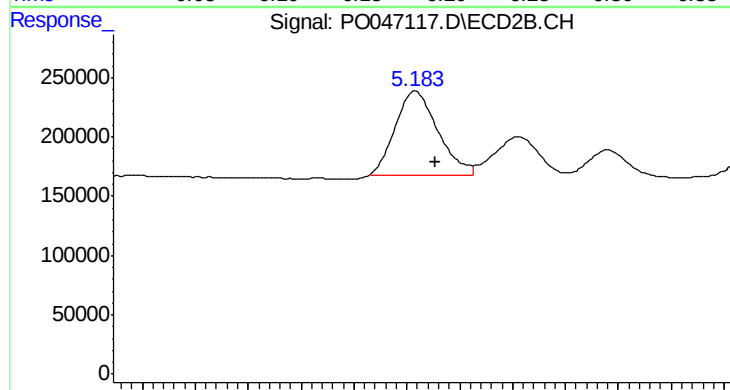
#7 AR-1016-5

R.T.: 6.184 min
Delta R.T.: 0.003 min
Response: 632961
Conc: 191.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

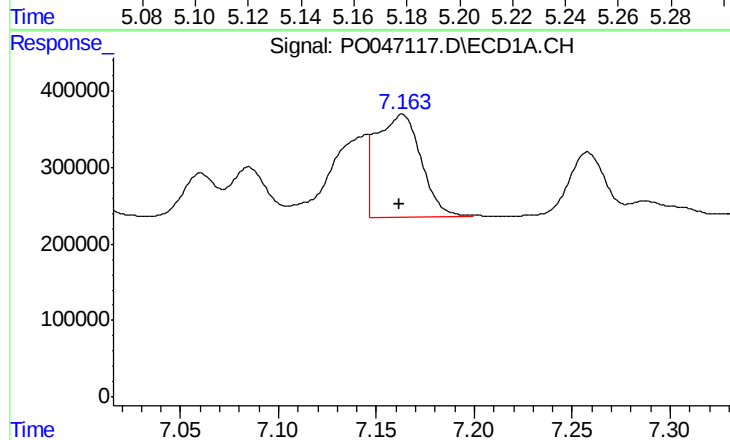
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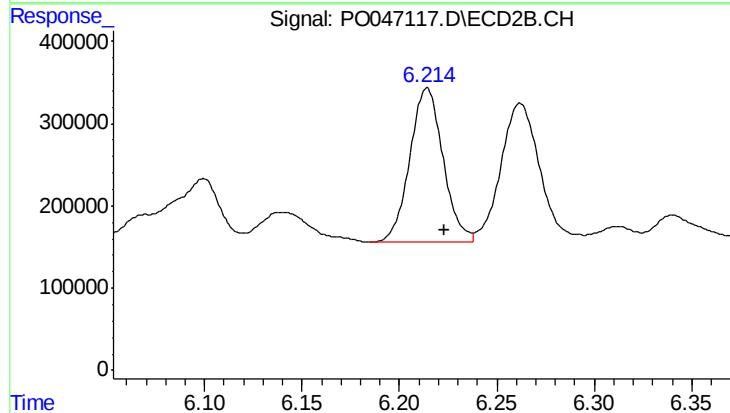
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.007 min
Response: 796465
Conc: 230.64 ng/ml



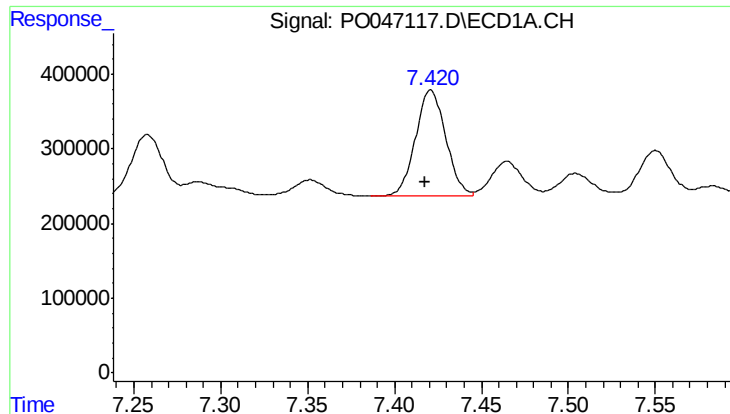
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.001 min
Response: 2089497
Conc: 347.93 ng/ml m



#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: -0.009 min
Response: 2229172
Conc: 376.06 ng/ml



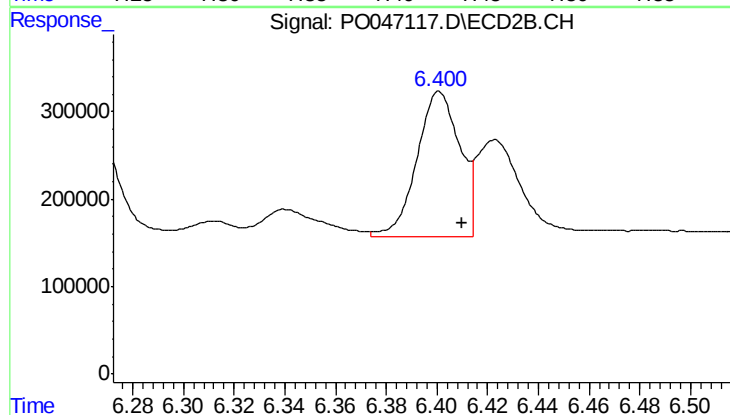
#32 AR-1260-2

R.T.: 7.421 min
Delta R.T.: 0.003 min
Response: 1714405
Conc: 234.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
CON-SB-04-05-06-07-0-11MS

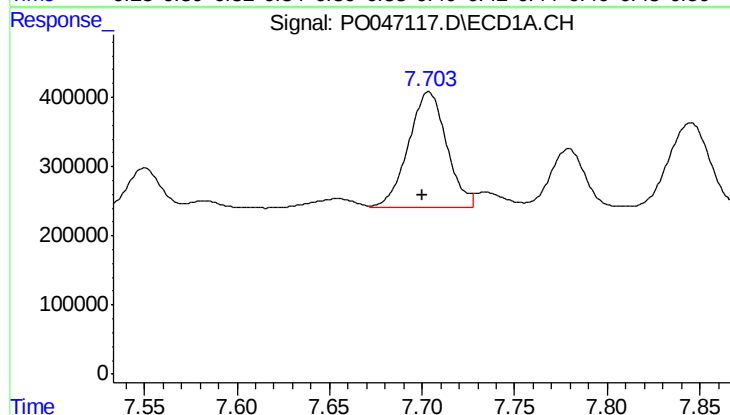
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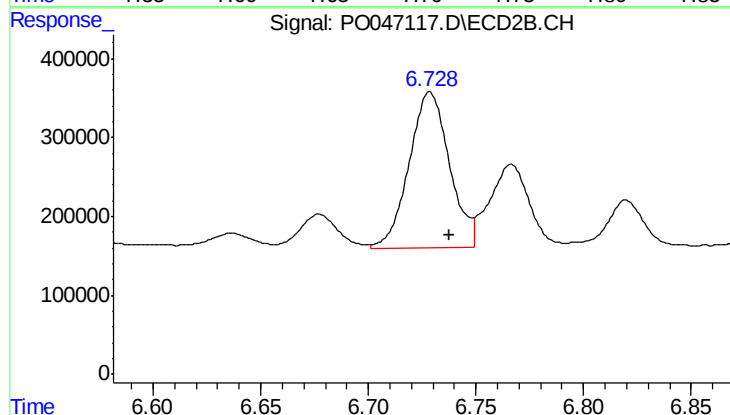
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.009 min
Response: 1965856
Conc: 279.90 ng/ml



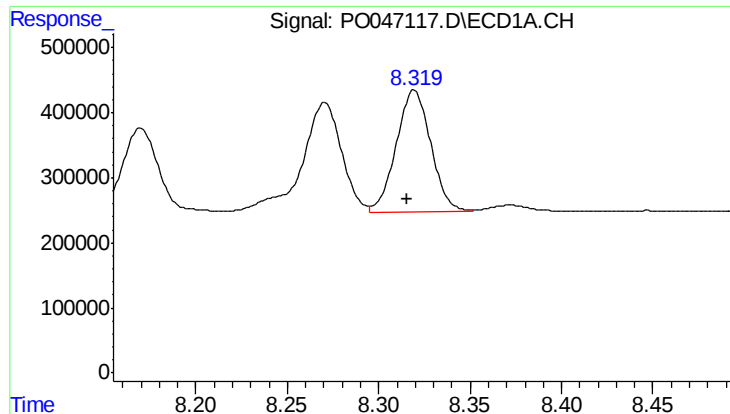
#33 AR-1260-3

R.T.: 7.704 min
Delta R.T.: 0.003 min
Response: 2416437
Conc: 281.80 ng/ml



#33 AR-1260-3

R.T.: 6.729 min
Delta R.T.: -0.009 min
Response: 2578220
Conc: 343.41 ng/ml



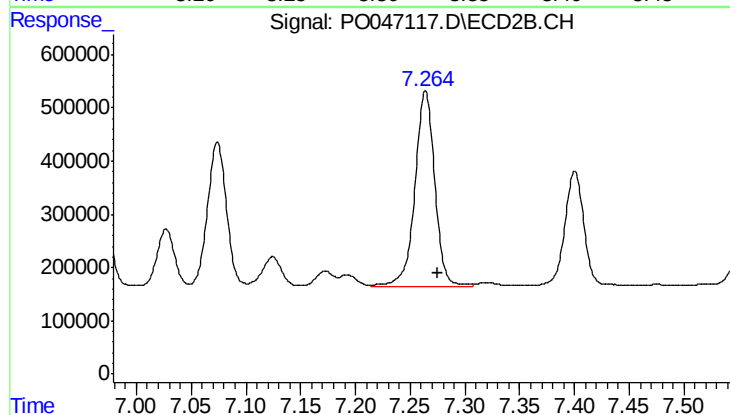
#34 AR-1260-4

R.T.: 8.319 min
Delta R.T.: 0.004 min
Response: 2470454
Conc: 204.07 ng/ml

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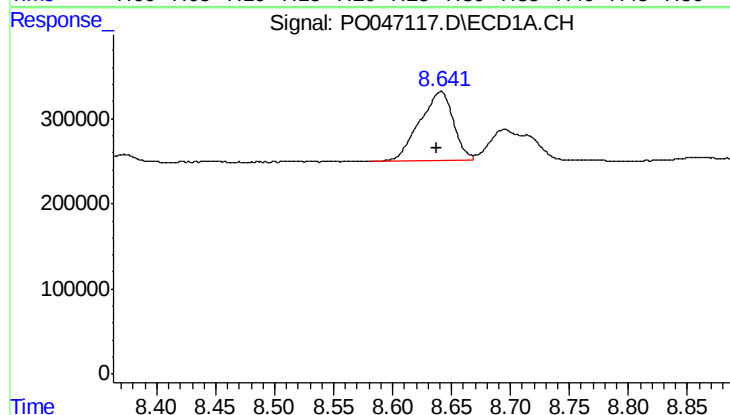
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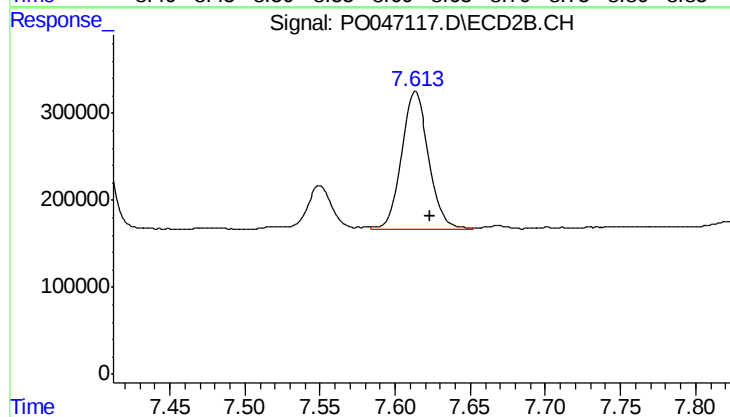
#34 AR-1260-4

R.T.: 7.264 min
Delta R.T.: -0.011 min
Response: 4645820
Conc: 398.38 ng/ml



#35 AR-1260-5

R.T.: 8.641 min
Delta R.T.: 0.004 min
Response: 1619945
Conc: 219.60 ng/ml



#35 AR-1260-5

R.T.: 7.613 min
Delta R.T.: -0.010 min
Response: 1980912
Conc: 238.89 ng/ml