

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080218\
 Data File : P0047564.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2018 15:51
 Operator : SM/SJ
 Sample : J4164-09RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-2(3-5)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 10:13:01 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...	4.399	3.645	3038027	3238469	15.047	13.180
2) SA Decachlor...	10.089	8.633	1191718	1235440	7.307	7.859
Target Compounds						
3) L1 AR-1016-1	5.299	4.507	664843	875707	139.191m	153.175m
4) L1 AR-1016-2	5.651	4.921	761937	579277	129.426	110.328
5) L1 AR-1016-3	5.748	4.962	819671	857905	165.281	195.384
6) L1 AR-1016-4	6.040	5.007	787884	612954	169.388m	118.207 #
7) L1 AR-1016-5	6.183	5.172	796946	569581	152.877	97.106 #
26) L6 AR-1254-1	6.635	5.528	1437416	1038089	117.543m	84.363 #
27) L6 AR-1254-2	6.900	5.672	1917943	757868	257.173m	72.804m#
28) L6 AR-1254-3	7.006	6.073	1249962	1761504	95.846m	101.496m
29) L6 AR-1254-4	7.286	6.301	752234	915664	77.181	84.507m
30) L6 AR-1254-5	7.557	6.616	522379	866915	70.708	113.357 #

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

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Data File : P0047564.D
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Acq On : 02 Aug 2018 15:51
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Sample : J4164-09RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

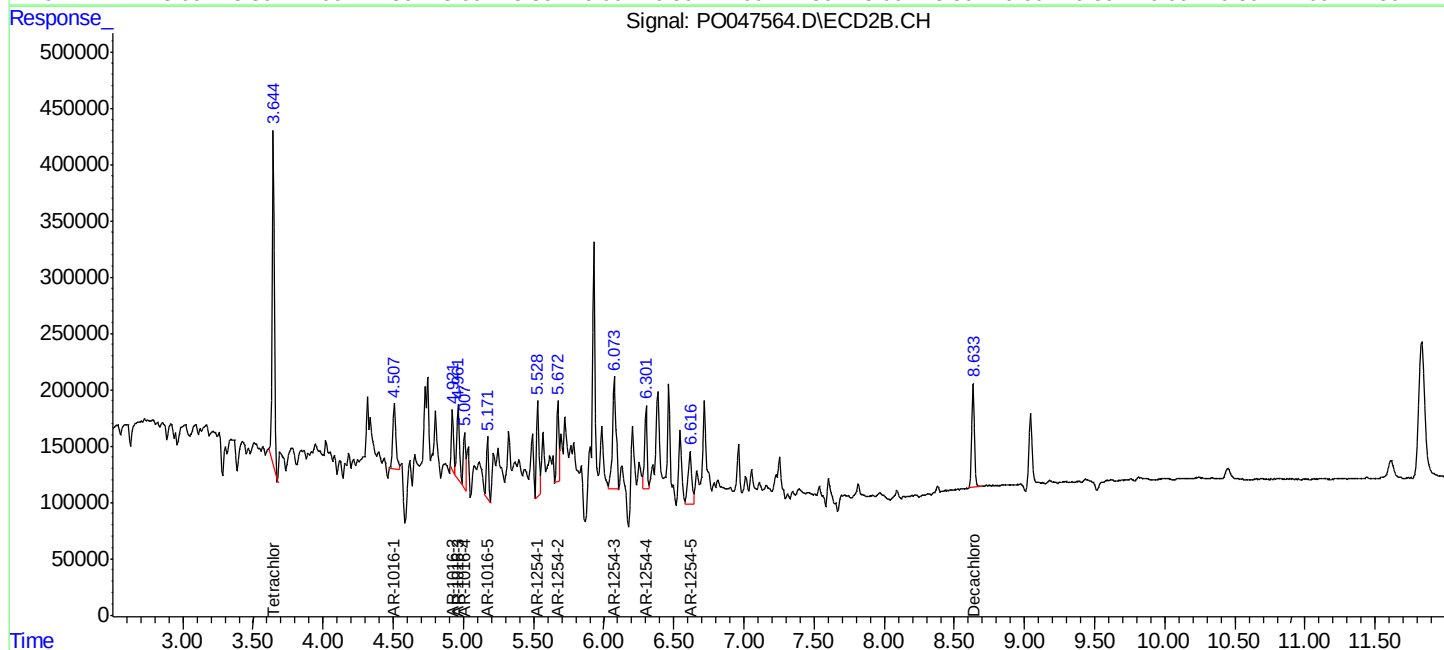
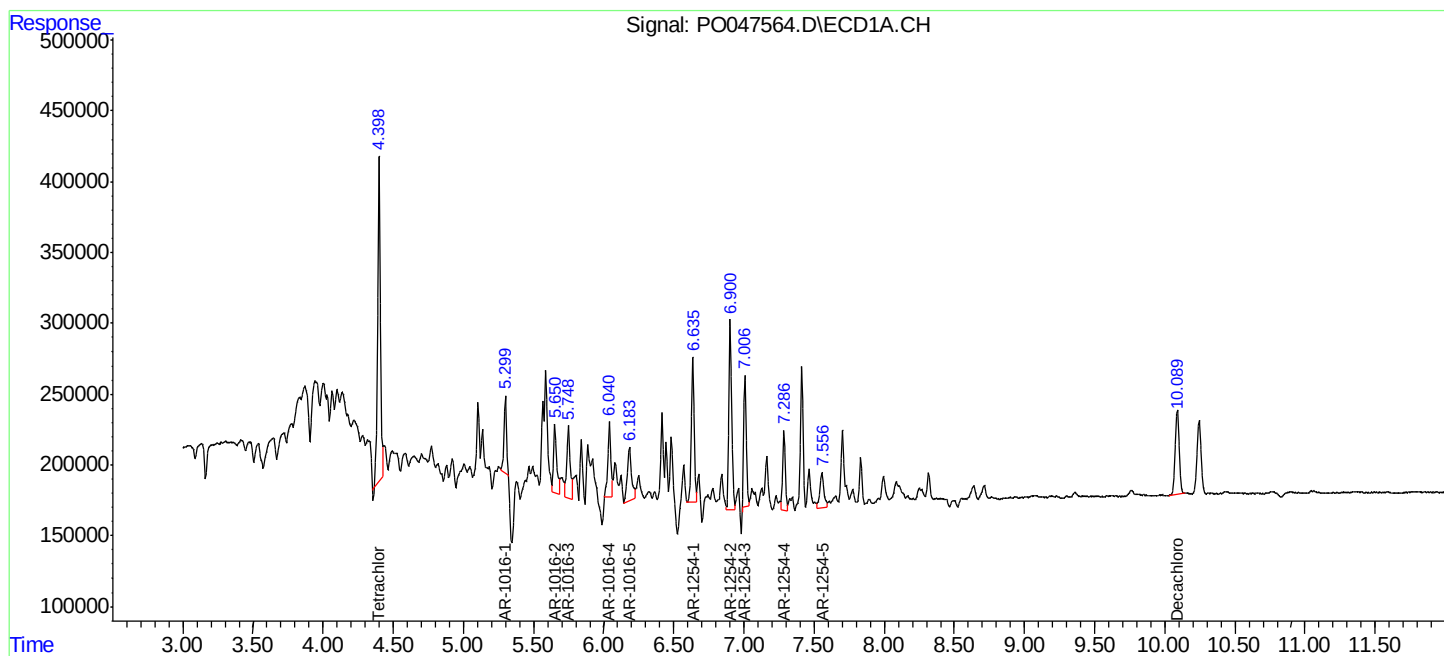
Instrument :
ECD_O
ClientSampled :
SB-2(3-5)RE

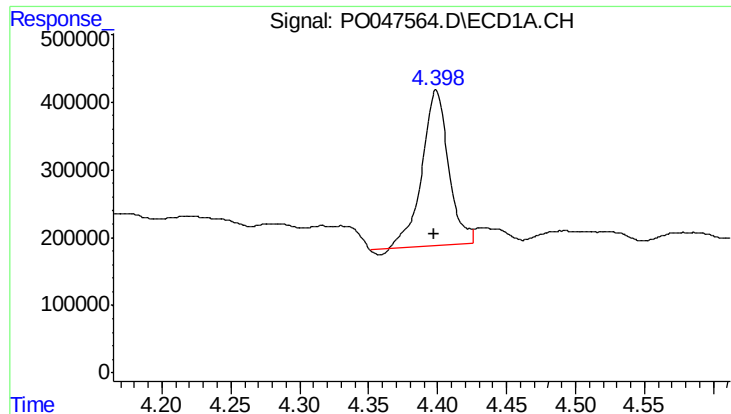
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 10:13:01 2018
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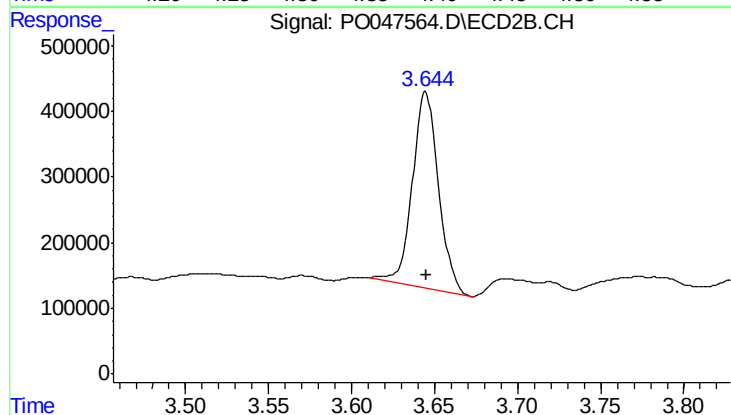
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.002 min
Response: 3038027
Conc: 15.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)RE

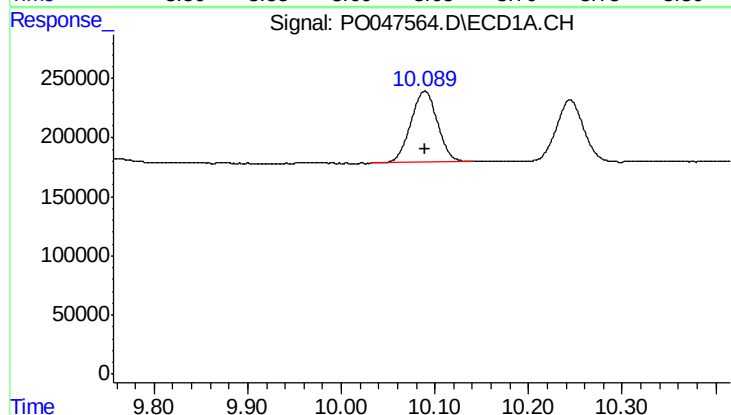
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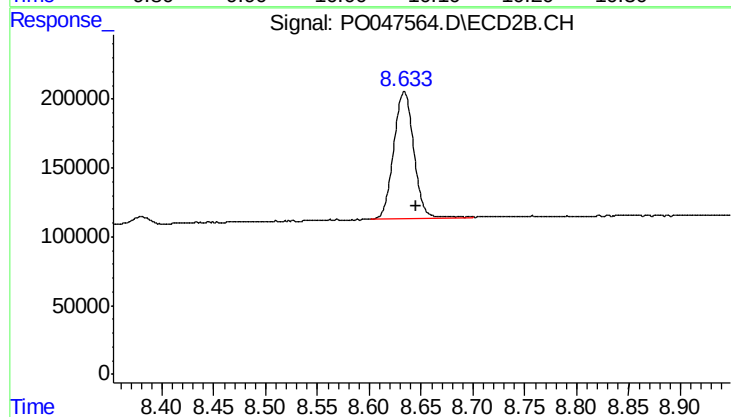
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 3238469
Conc: 13.18 ng/ml



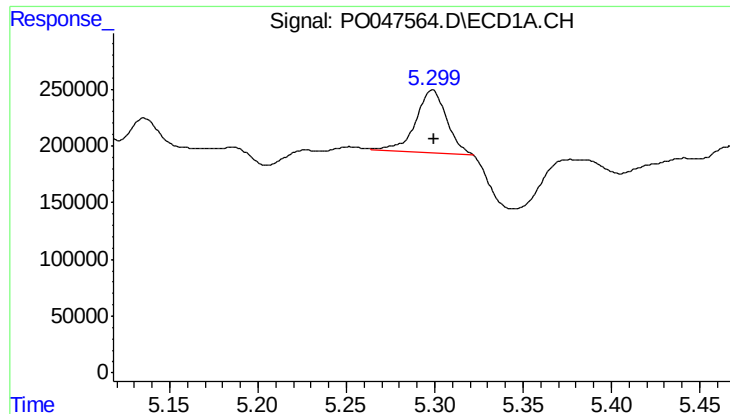
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 1191718
Conc: 7.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 1235440
Conc: 7.86 ng/ml



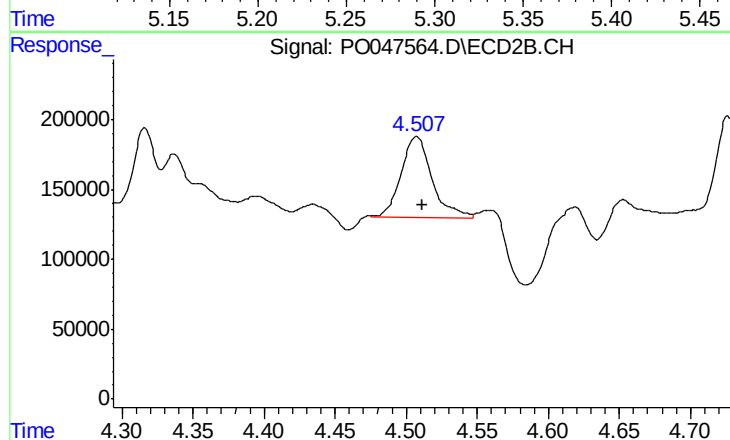
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 664843
Conc: 139.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)RE

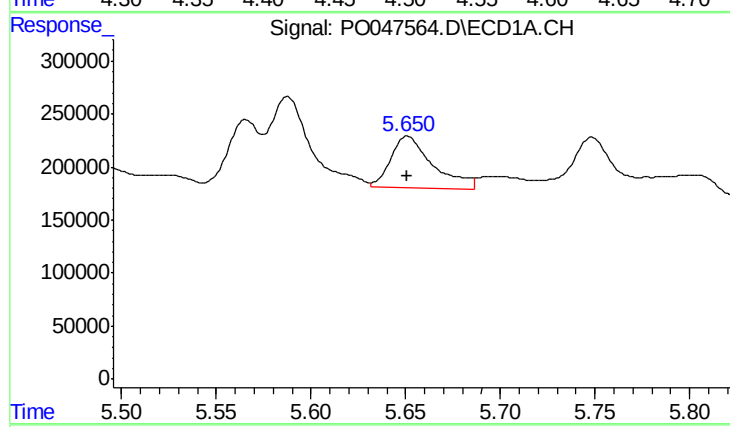
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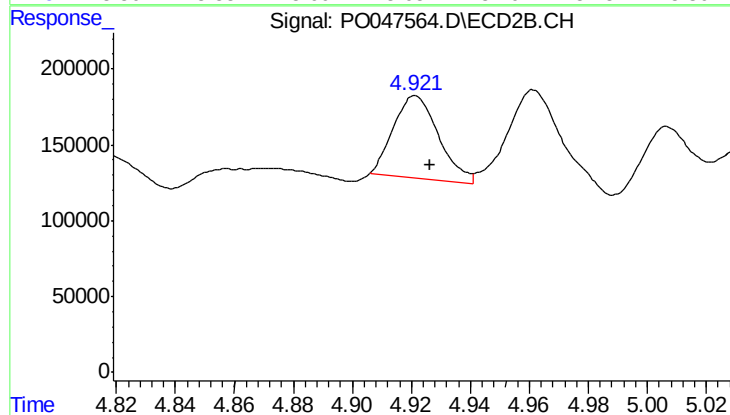
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: -0.004 min
Response: 875707
Conc: 153.17 ng/ml m



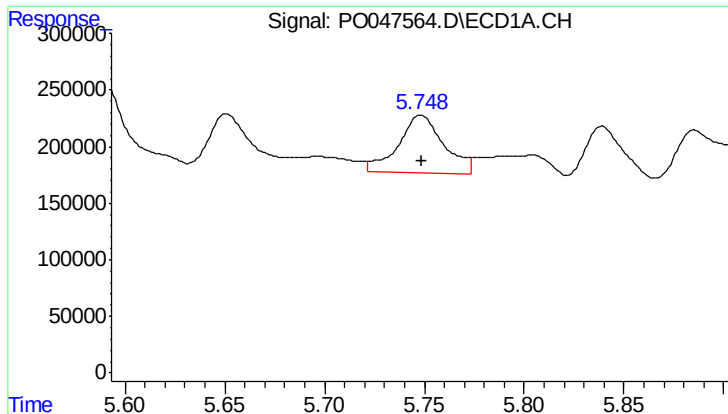
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 761937
Conc: 129.43 ng/ml



#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 579277
Conc: 110.33 ng/ml



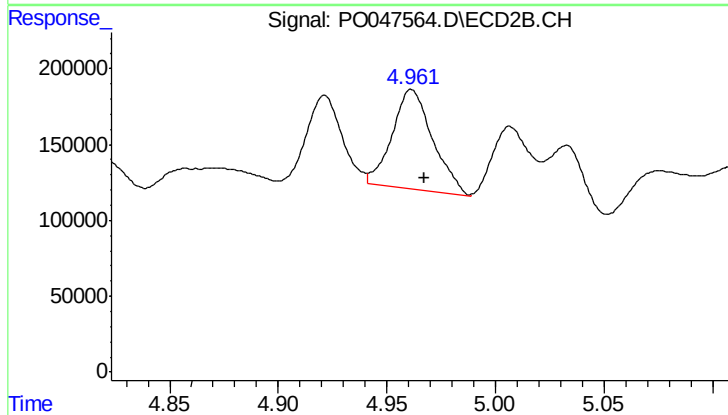
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 819671
Conc: 165.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)RE

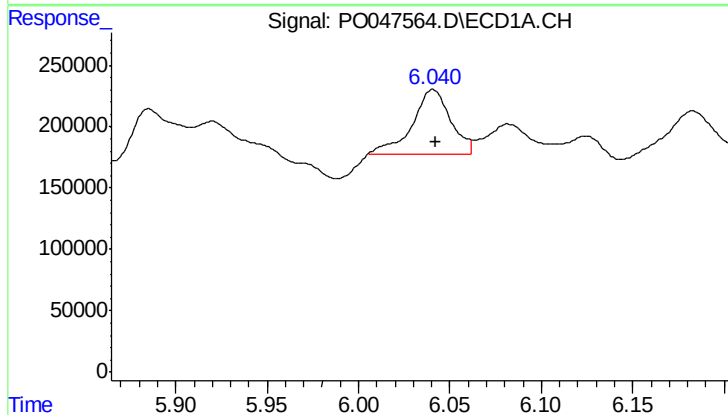
Manual Integrations
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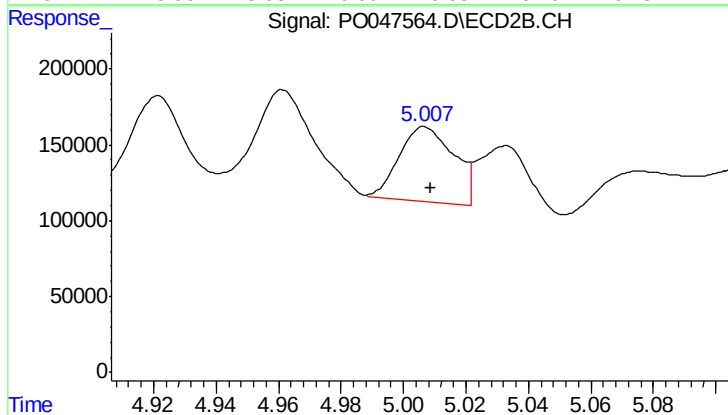
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.006 min
Response: 857905
Conc: 195.38 ng/ml



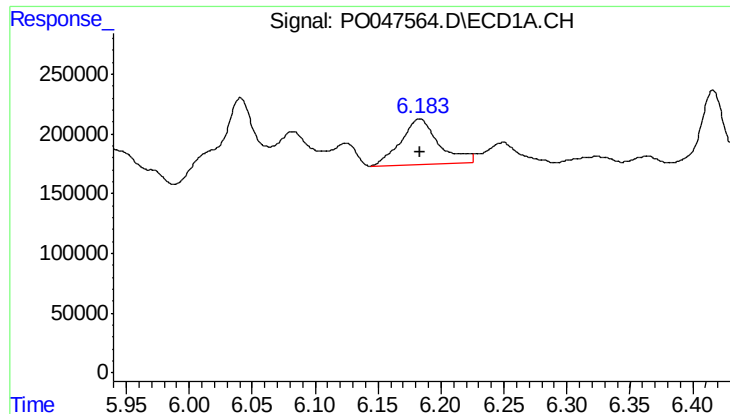
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 787884
Conc: 169.39 ng/ml m



#6 AR-1016-4

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 612954
Conc: 118.21 ng/ml



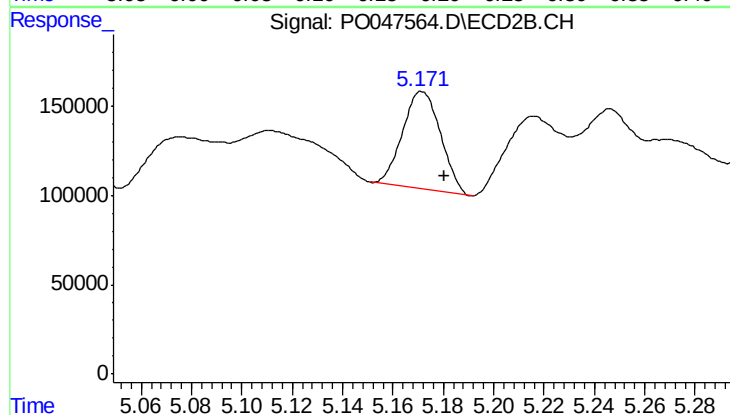
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 796946
Conc: 152.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)RE

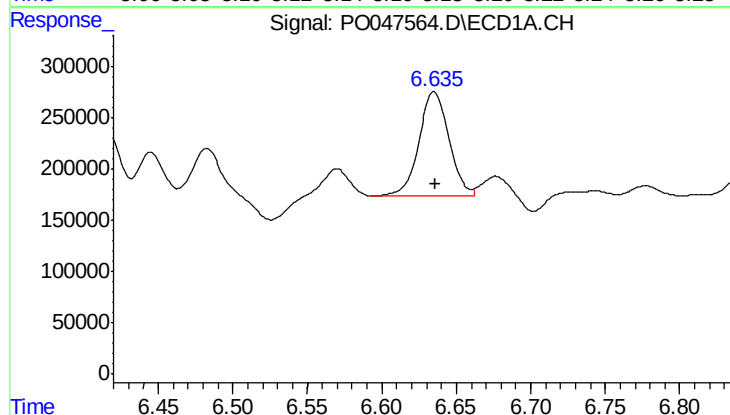
Manual Integrations
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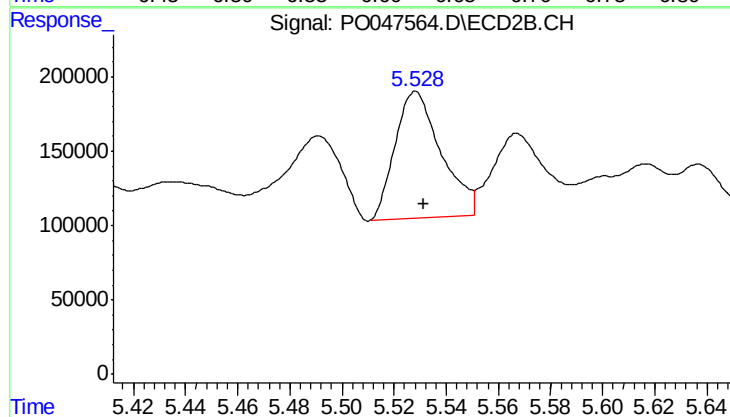
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.009 min
Response: 569581
Conc: 97.11 ng/ml



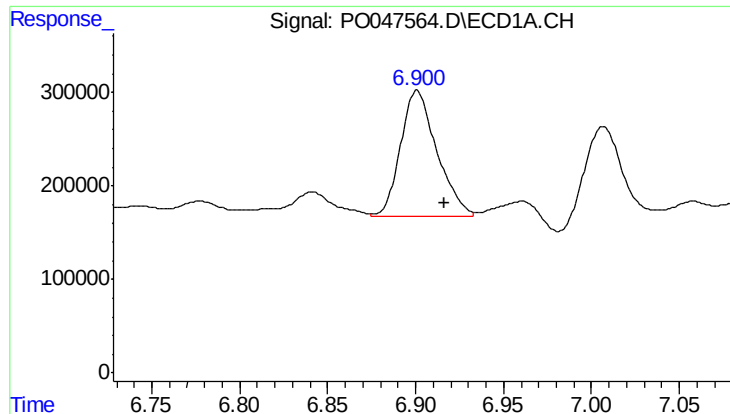
#26 AR-1254-1

R.T.: 6.635 min
Delta R.T.: -0.001 min
Response: 1437416
Conc: 117.54 ng/ml m



#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 1038089
Conc: 84.36 ng/ml



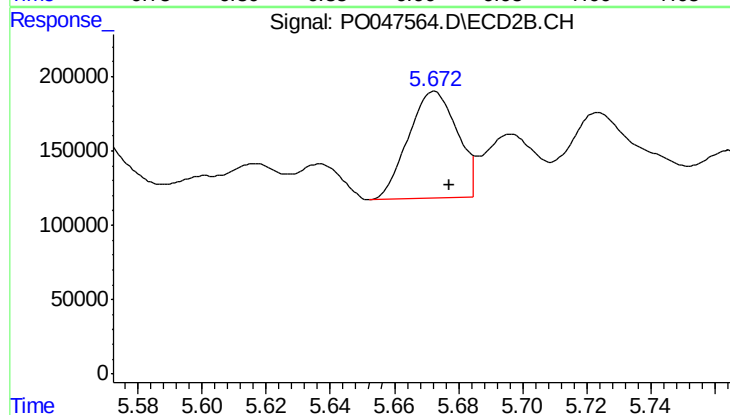
#27 AR-1254-2

R.T.: 6.900 min
Delta R.T.: -0.016 min
Response: 1917943
Conc: 257.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)RE

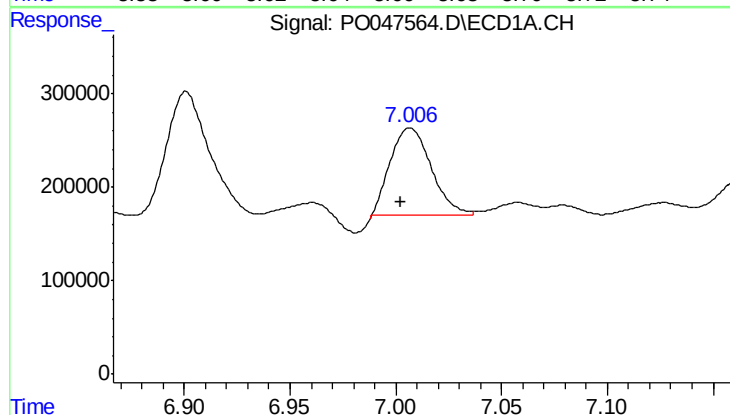
Manual Integrations
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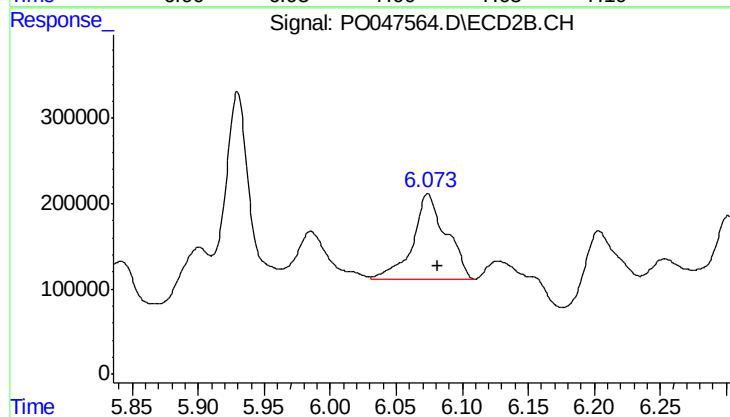
#27 AR-1254-2

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 757868
Conc: 72.80 ng/ml m



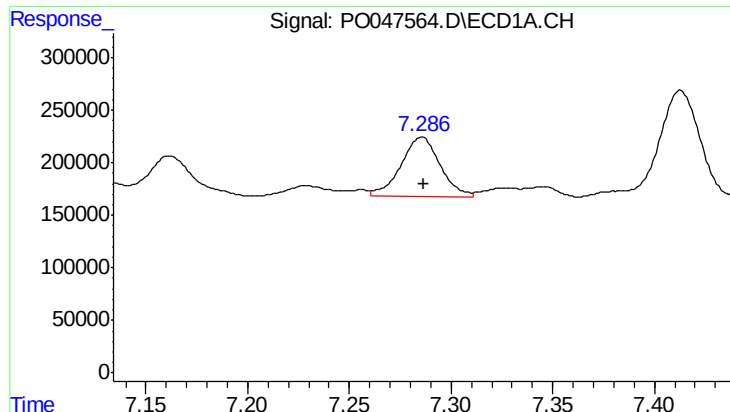
#28 AR-1254-3

R.T.: 7.006 min
Delta R.T.: 0.004 min
Response: 1249962
Conc: 95.85 ng/ml m



#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.008 min
Response: 1761504
Conc: 101.50 ng/ml m



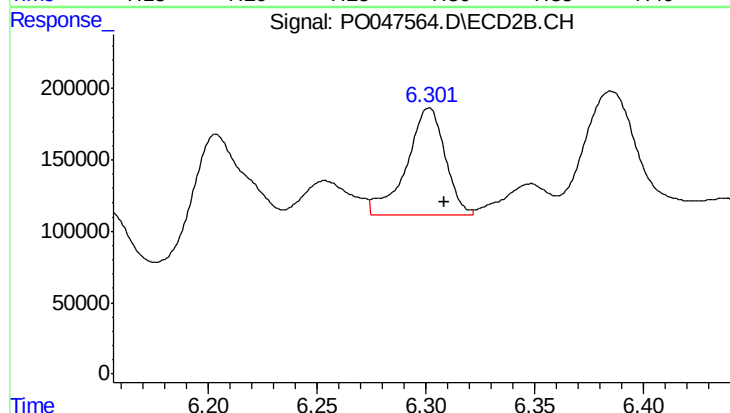
#29 AR-1254-4

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 752234
Conc: 77.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2(3-5)RE

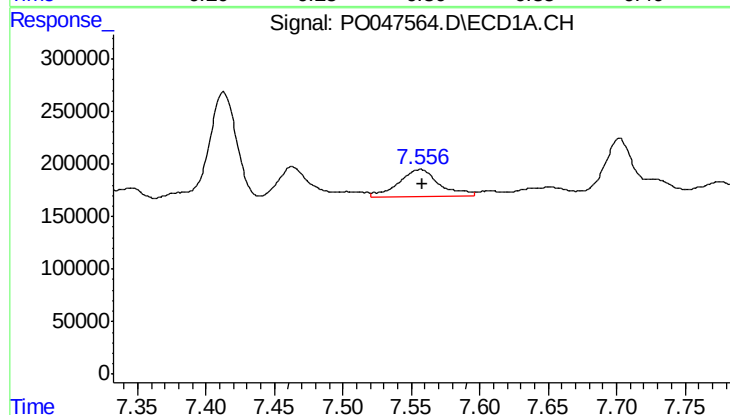
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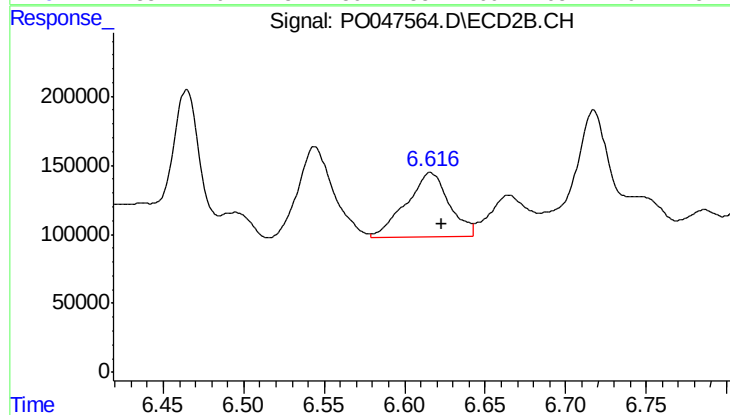
#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.007 min
Response: 915664
Conc: 84.51 ng/ml m



#30 AR-1254-5

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 522379
Conc: 70.71 ng/ml



#30 AR-1254-5

R.T.: 6.616 min
Delta R.T.: -0.007 min
Response: 866915
Conc: 113.36 ng/ml