

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
 Data File : P0047171.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 2:26
 Operator : SM/SJ
 Sample : J4076-05MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SD-LT14-01-A-18MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:31:31 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...	4.398	3.646	1556789	1490894	9.285	7.773m
2) SA Decachlor...	10.091	8.647	676774	629323	6.182	6.852
Target Compounds						
3) L1 AR-1016-1	5.299	4.512	937058	986590	288.083	290.400m
4) L1 AR-1016-2	5.650	4.928	1173310	998489	299.945	310.365
5) L1 AR-1016-3	5.750	4.968	952073	830195	295.722	316.228
6) L1 AR-1016-4	6.043	5.010	965387	986610	305.956	317.153
7) L1 AR-1016-5	6.183	5.181	834966	1008136	252.802	291.938m
31) L7 AR-1260-1	7.164	6.212	1787630	1929791	297.666m	325.554m
32) L7 AR-1260-2	7.420	6.399	2213468	2178225	302.881m	310.134m
33) L7 AR-1260-3	7.703	6.726	2522256	2684425	294.145m	357.560m
34) L7 AR-1260-4	8.318	7.263	2892703	3296816	238.954m	282.702m
35) L7 AR-1260-5	8.641	7.610	1850272	2383297	250.820	287.412m

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

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Data File : P0047171.D
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Acq On : 26 Jul 2018 2:26
Operator : SM/SJ
Sample : J4076-05MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

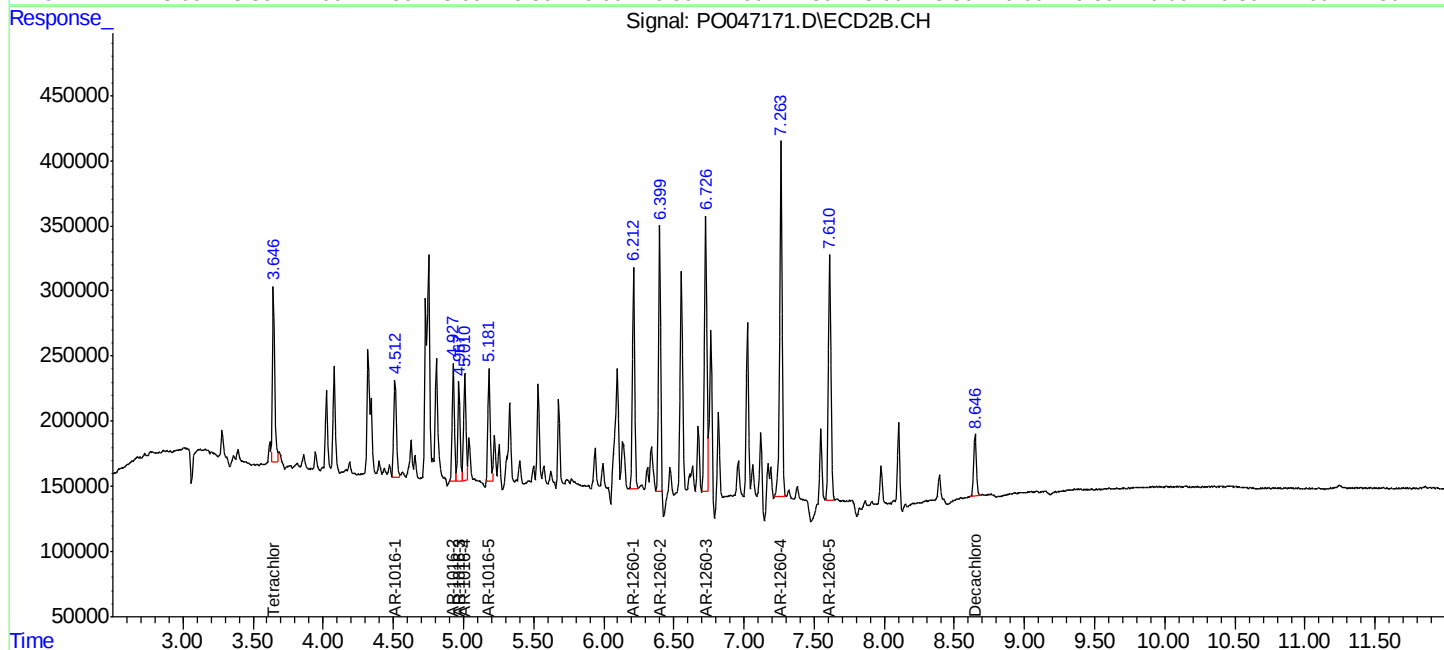
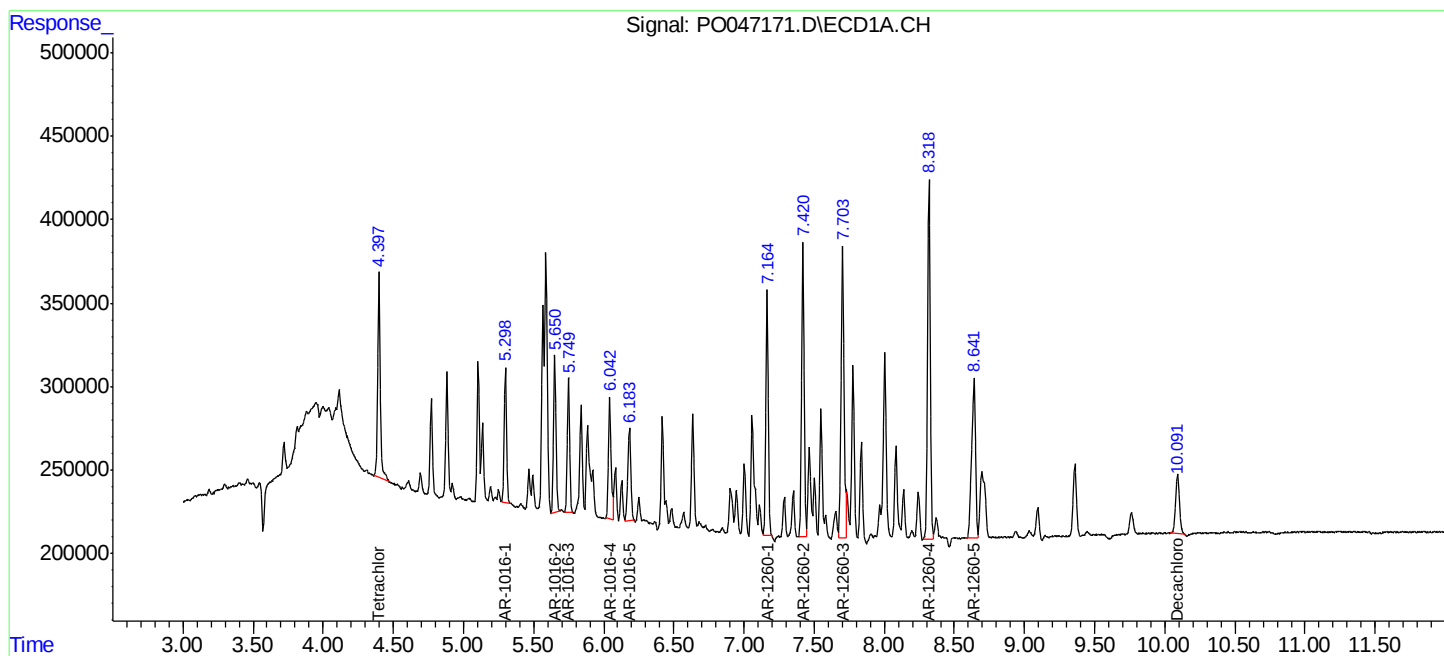
Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MSD

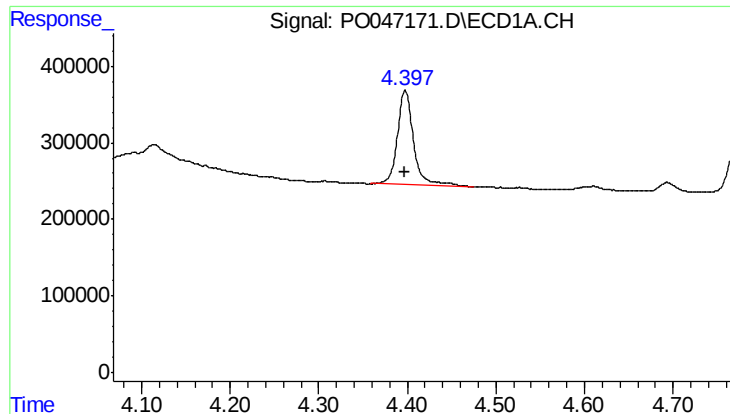
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 03:31:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





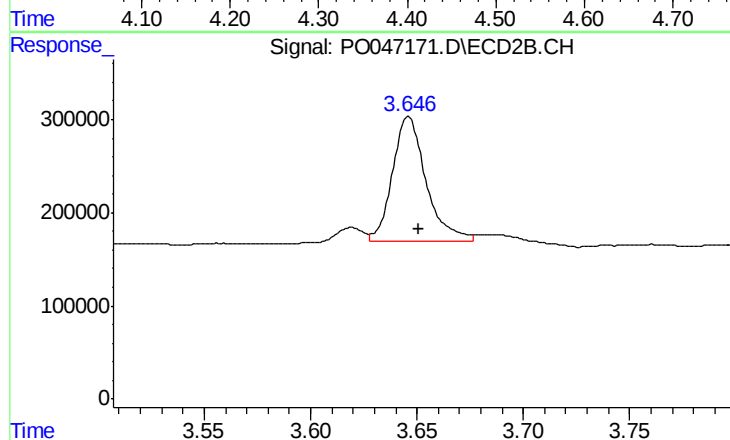
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 1556789
Conc: 9.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MSD

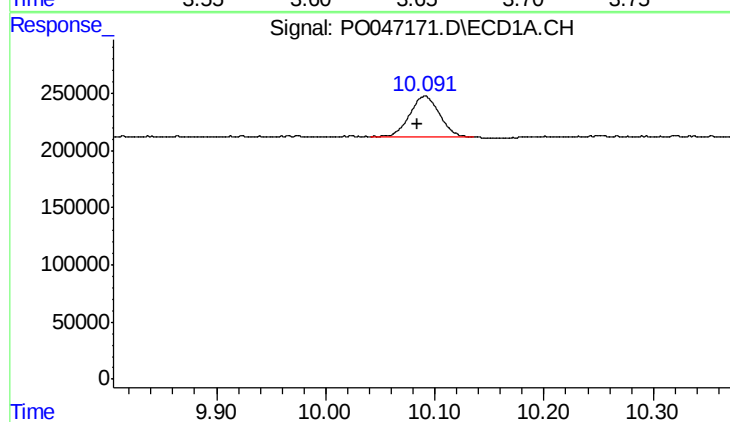
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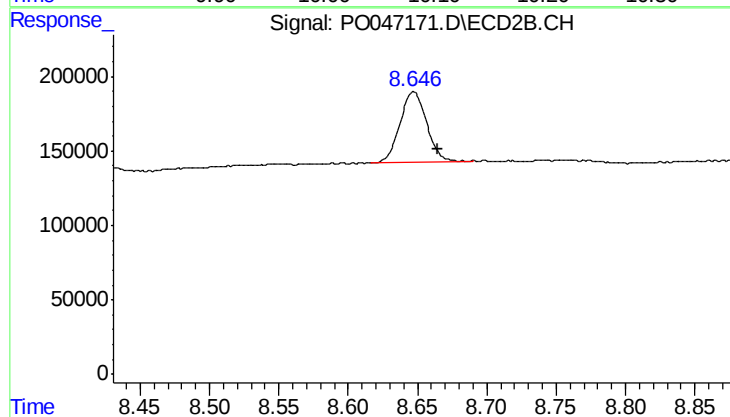
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.006 min
Response: 1490894
Conc: 7.77 ng/ml m



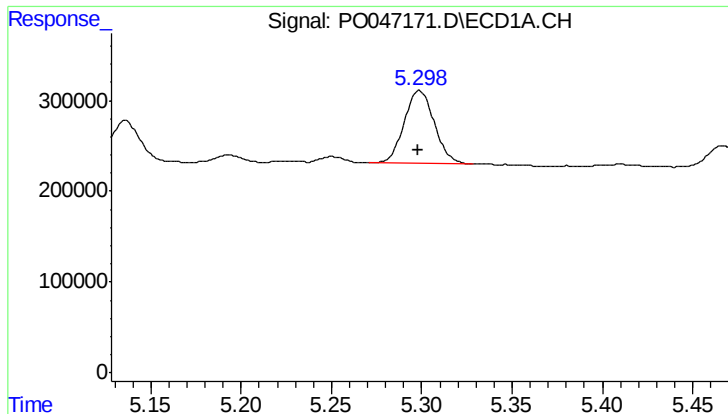
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.007 min
Response: 676774
Conc: 6.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.017 min
Response: 629323
Conc: 6.85 ng/ml



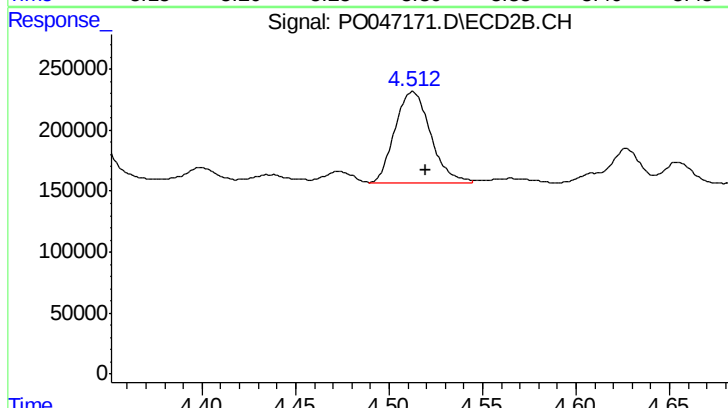
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.001 min
Response: 937058
Conc: 288.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MSD

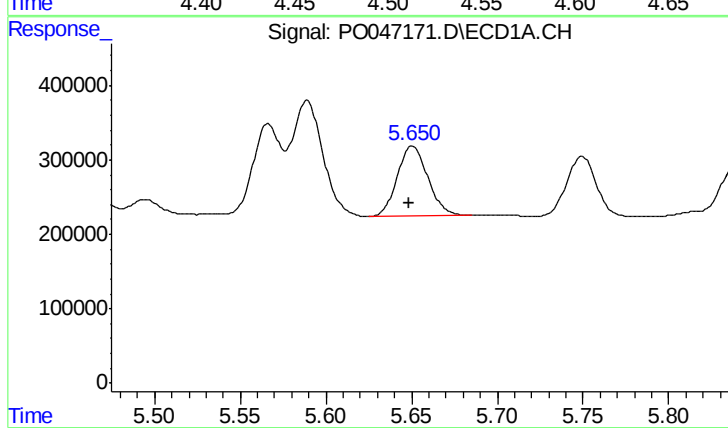
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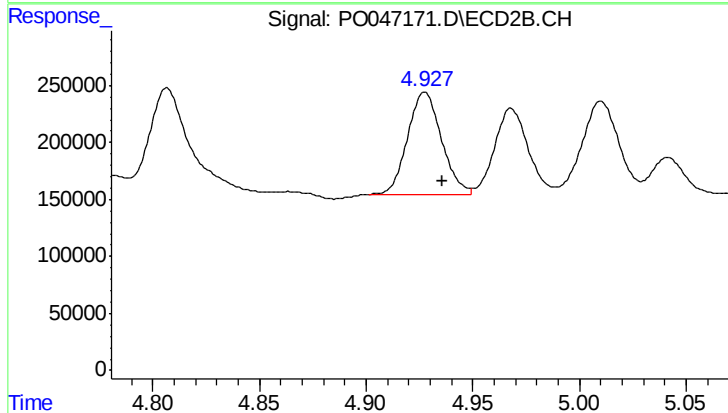
#3 AR-1016-1

R.T.: 4.512 min
Delta R.T.: -0.008 min
Response: 986590
Conc: 290.40 ng/ml m



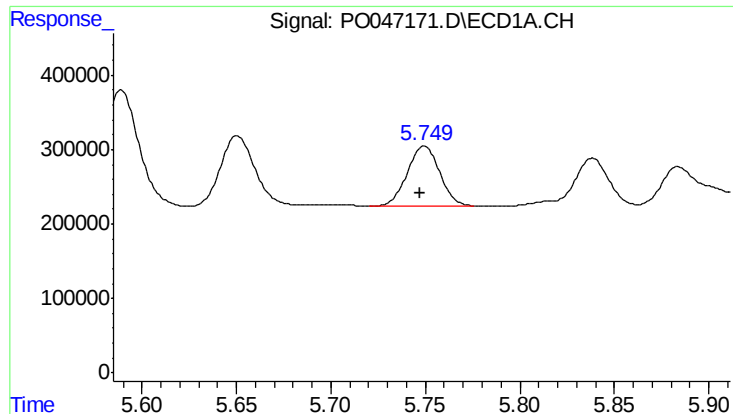
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 1173310
Conc: 299.94 ng/ml



#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.008 min
Response: 998489
Conc: 310.36 ng/ml



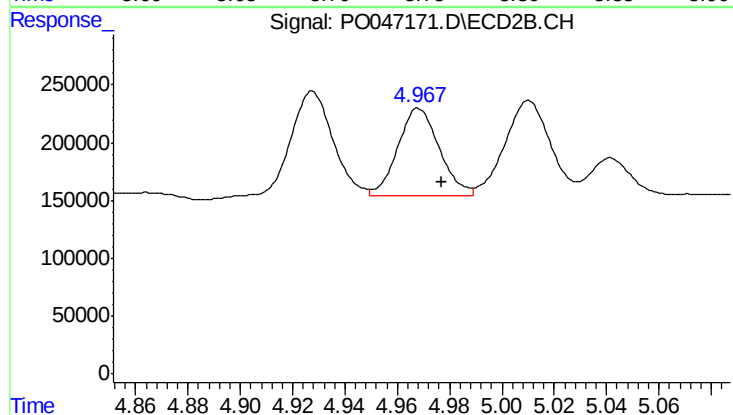
#5 AR-1016-3

R.T.: 5.750 min
Delta R.T.: 0.002 min
Response: 952073
Conc: 295.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MSD

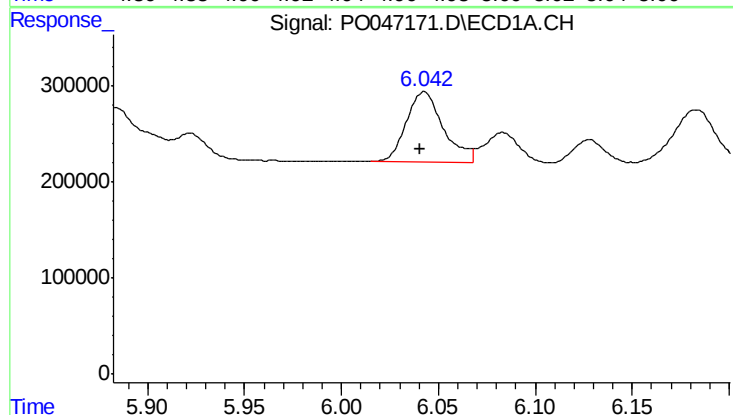
Manual Integrations
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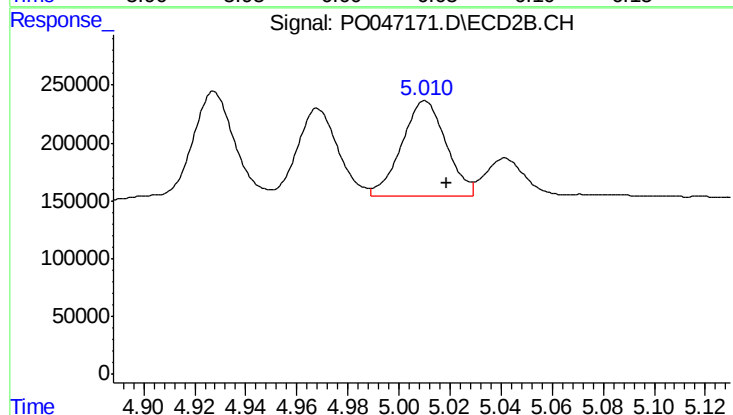
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.009 min
Response: 830195
Conc: 316.23 ng/ml



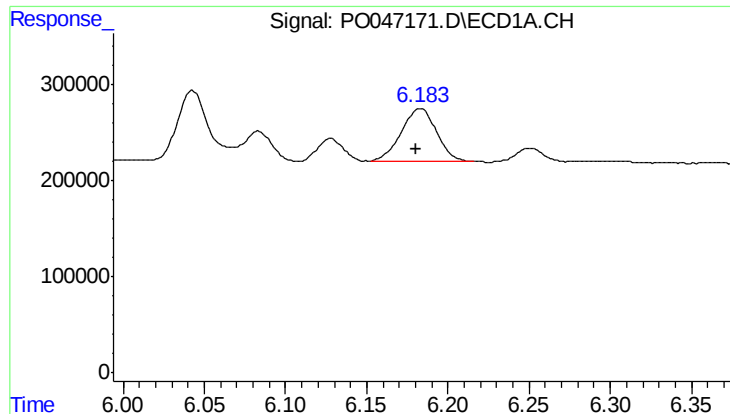
#6 AR-1016-4

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 965387
Conc: 305.96 ng/ml



#6 AR-1016-4

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 986610
Conc: 317.15 ng/ml



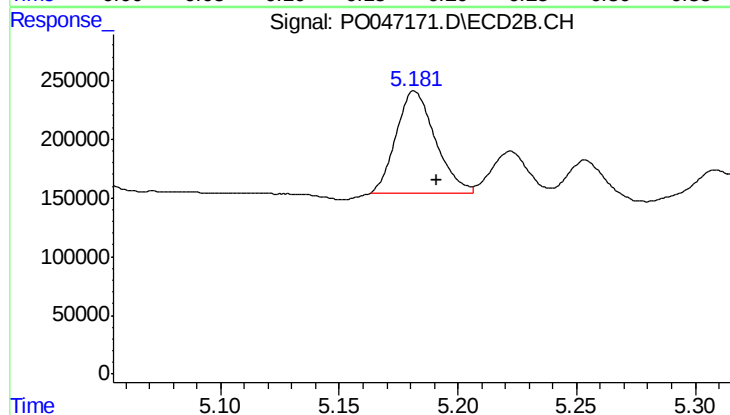
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: 0.002 min
Response: 834966
Conc: 252.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MSD

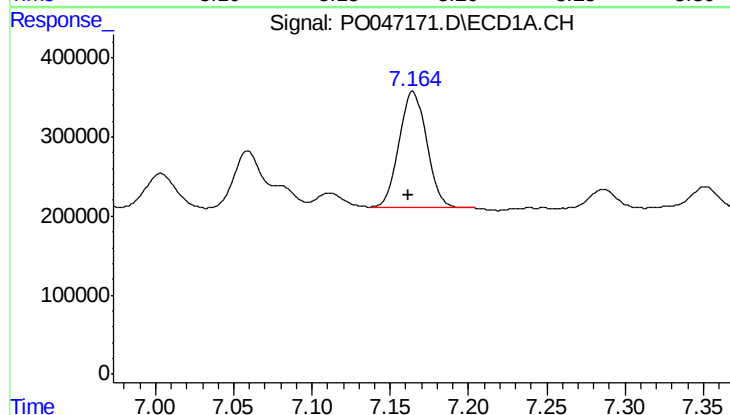
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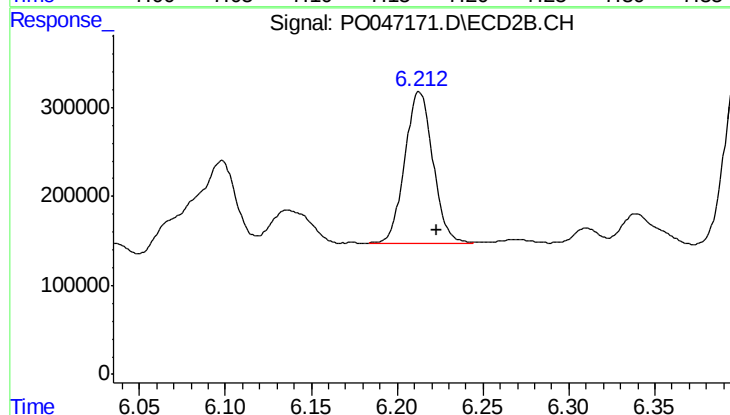
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.010 min
Response: 1008136
Conc: 291.94 ng/ml m



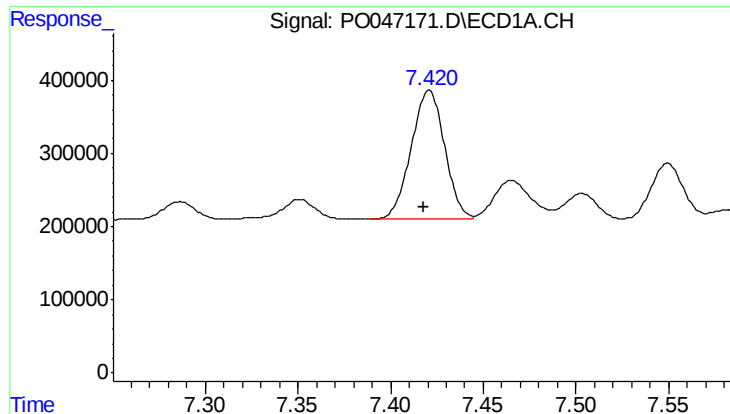
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: 0.002 min
Response: 1787630
Conc: 297.67 ng/ml m



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.011 min
Response: 1929791
Conc: 325.55 ng/ml m



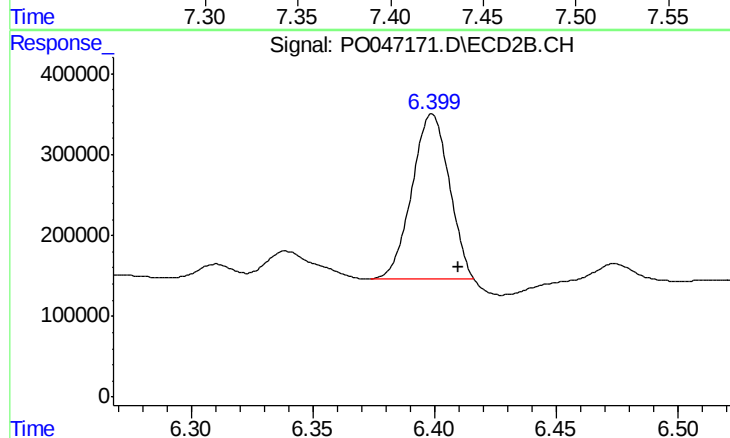
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: 0.003 min
Response: 2213468
Conc: 302.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MSD

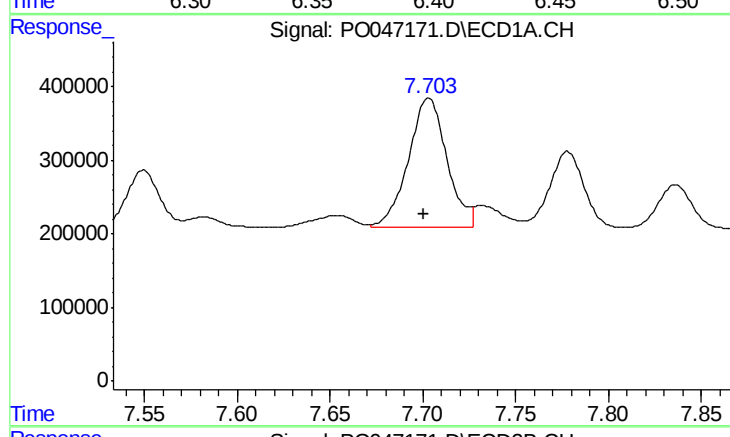
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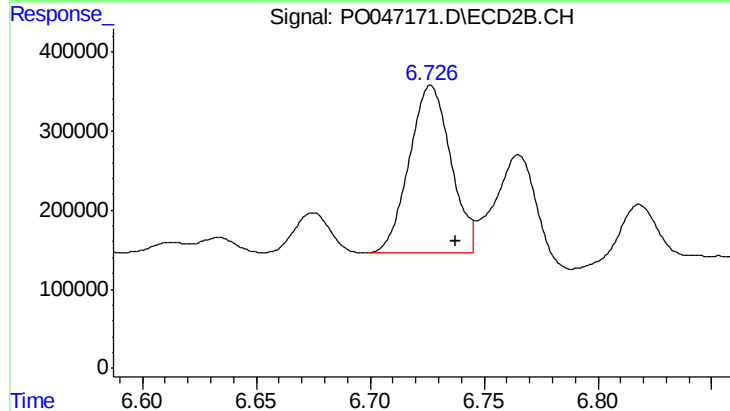
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 2178225
Conc: 310.13 ng/ml m



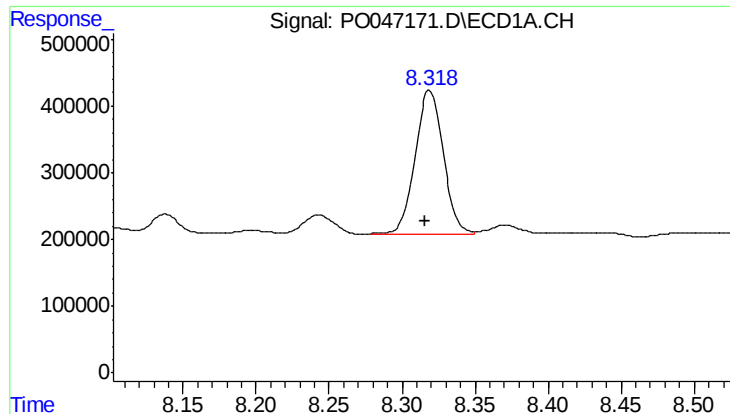
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: 0.002 min
Response: 2522256
Conc: 294.15 ng/ml m



#33 AR-1260-3

R.T.: 6.726 min
Delta R.T.: -0.011 min
Response: 2684425
Conc: 357.56 ng/ml m



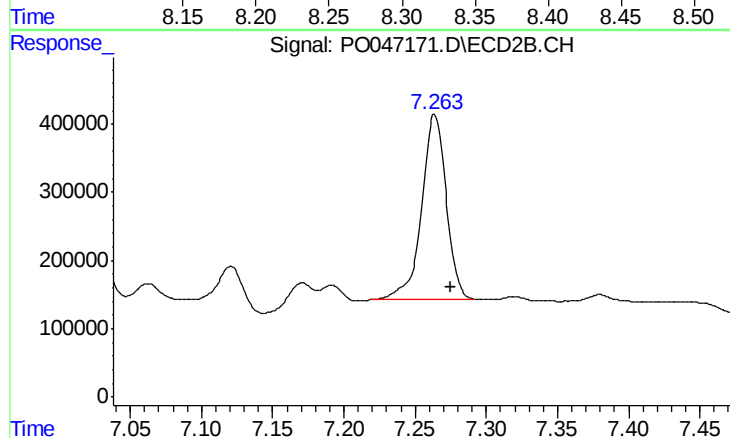
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.003 min
Response: 2892703
Conc: 238.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD-LT14-01-A-18MSD

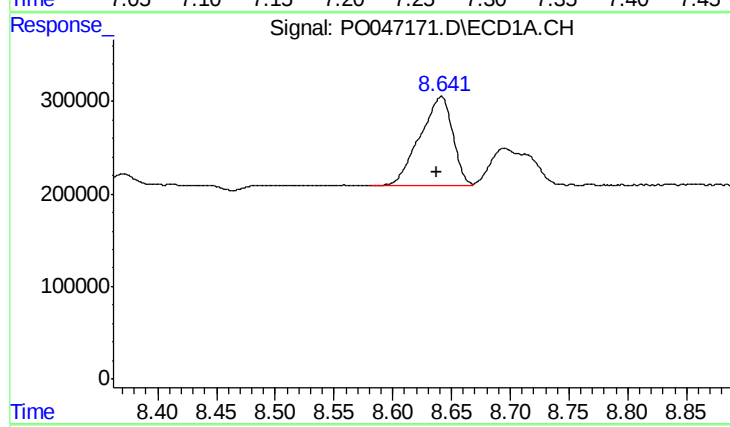
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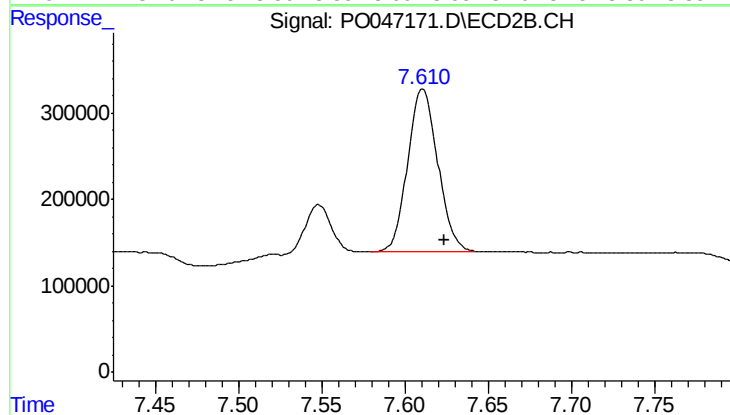
#34 AR-1260-4

R.T.: 7.263 min
Delta R.T.: -0.012 min
Response: 3296816
Conc: 282.70 ng/ml m



#35 AR-1260-5

R.T.: 8.641 min
Delta R.T.: 0.004 min
Response: 1850272
Conc: 250.82 ng/ml



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.013 min
Response: 2383297
Conc: 287.41 ng/ml m