

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092419\
 Data File : P0061317.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2019 14:00
 Operator : SM/AJ
 Sample : PB123335BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123335BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 02:37:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.377	3.530	624804	516683	16.983	18.504
2) SA Decachlor...	10.048	8.408	858214	616254	18.679	17.581
Target Compounds						
3) L1 AR-1016-1	5.541	4.584	350504	272874	219.319	220.728
4) L1 AR-1016-2	5.564	4.602	487231	375588	212.825	220.762
5) L1 AR-1016-3	5.625	4.772	307878	208849	214.462	215.426
6) L1 AR-1016-4	5.724	4.814	263204	143074	223.135	174.795
7) L1 AR-1016-5	6.017	5.021	274260	249723	218.786	238.429
31) L7 AR-1260-1	7.138	6.031	546626	465921	224.523	221.509m
32) L7 AR-1260-2	7.394	6.217	748921	690386	247.712	267.643
33) L7 AR-1260-3	7.752	6.366	460749	531517	193.070	220.723
34) L7 AR-1260-4	7.976	6.830	551454	372939	197.110	174.251
35) L7 AR-1260-5	8.292	7.070	954635	784032	175.313	162.242

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

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Acq On : 24 Sep 2019 14:00
Operator : SM/AJ
Sample : PB123335BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

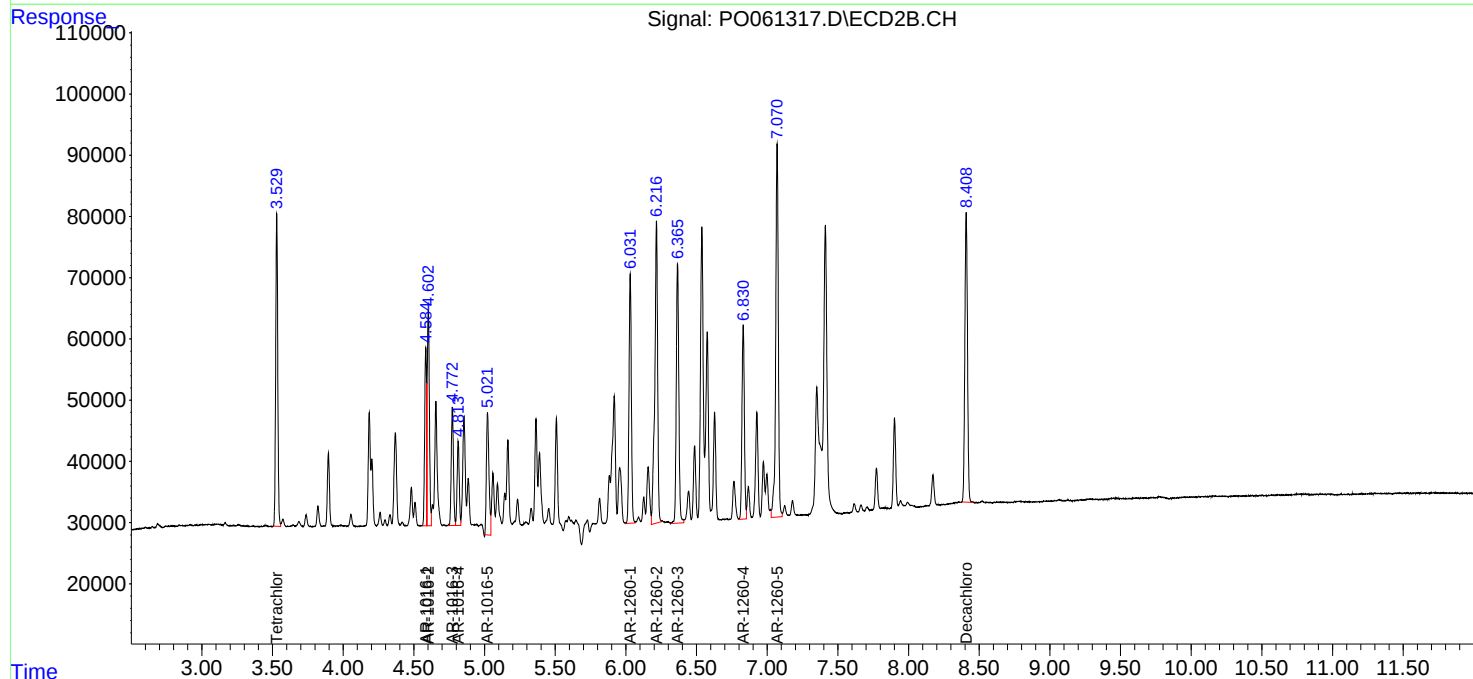
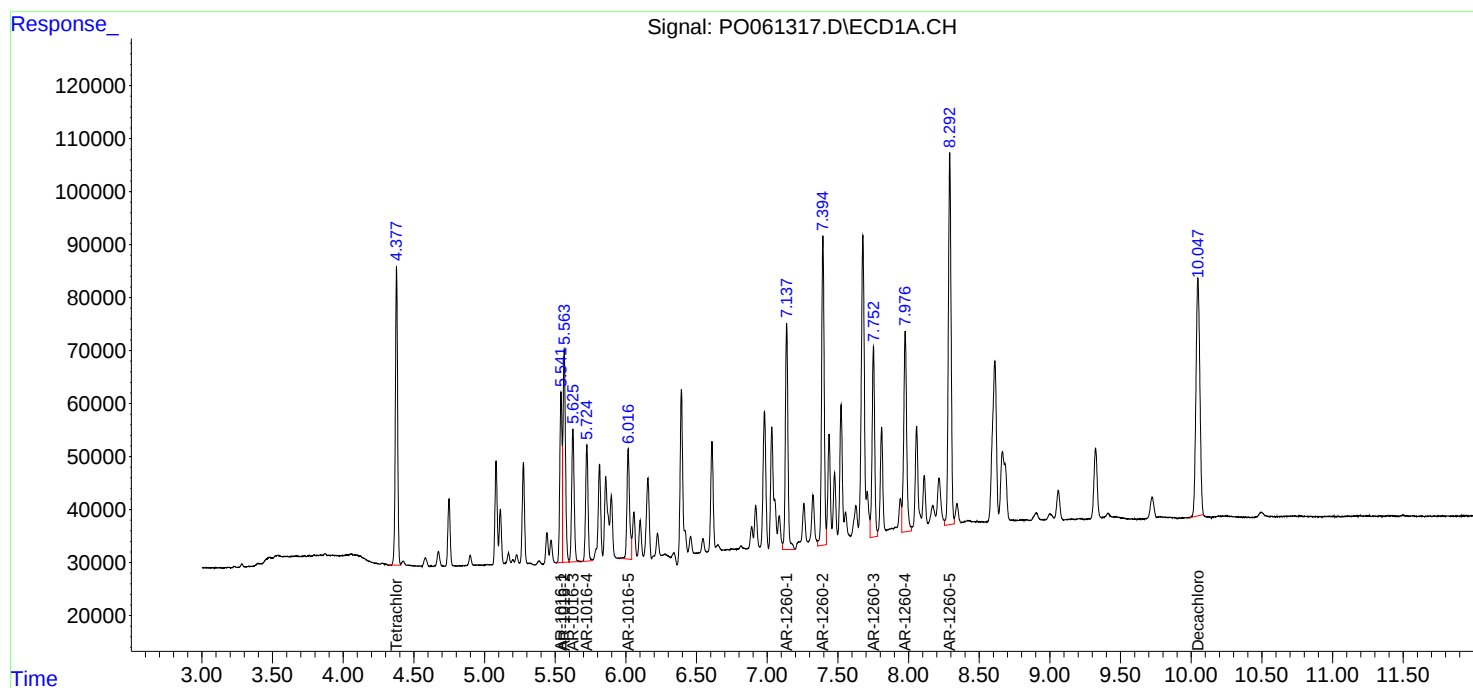
Instrument :
ECD_O
ClientSampled :
PB123335BS

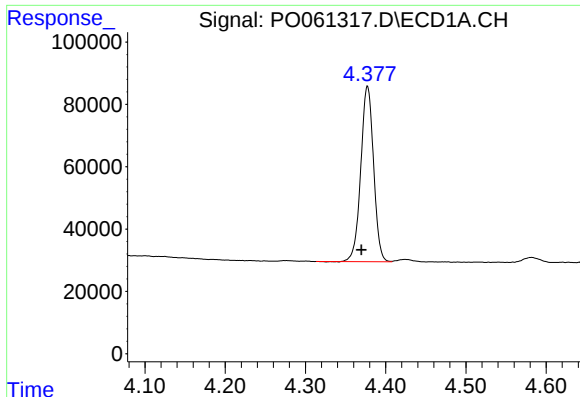
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 02:37:20 2019
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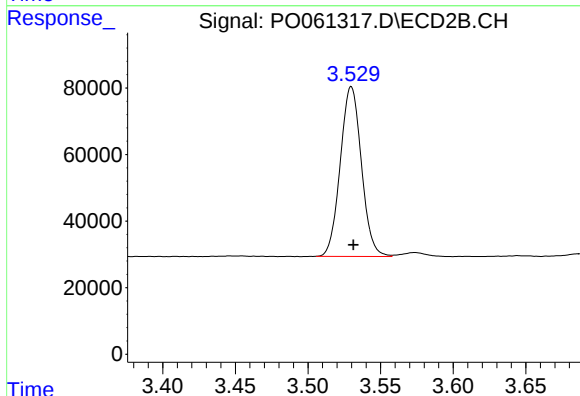
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: 0.007 min
Response: 624804
Conc: 16.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123335BS

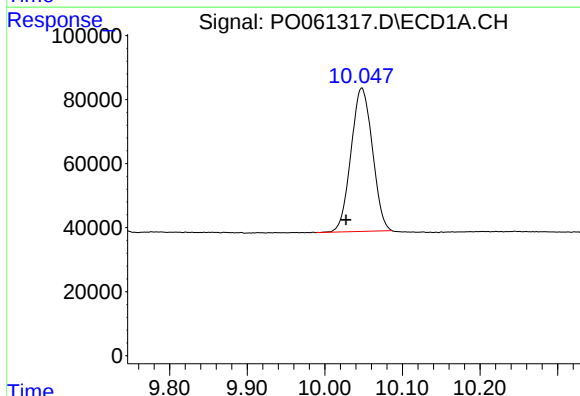
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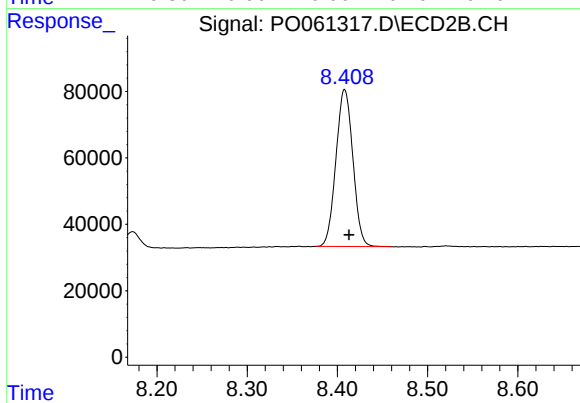
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.001 min
Response: 516683
Conc: 18.50 ng/ml



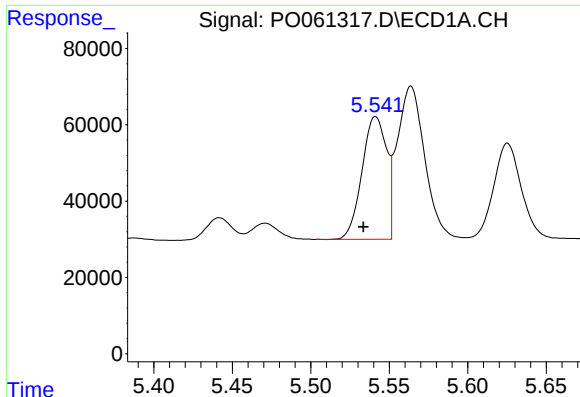
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: 0.020 min
Response: 858214
Conc: 18.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 616254
Conc: 17.58 ng/ml



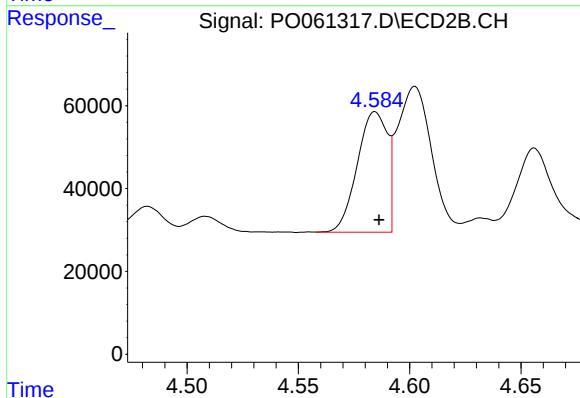
#3 AR-1016-1

R.T.: 5.541 min
Delta R.T.: 0.008 min
Response: 350504
Conc: 219.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123335BS

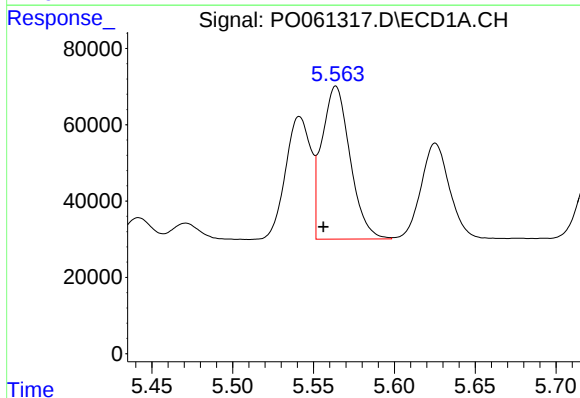
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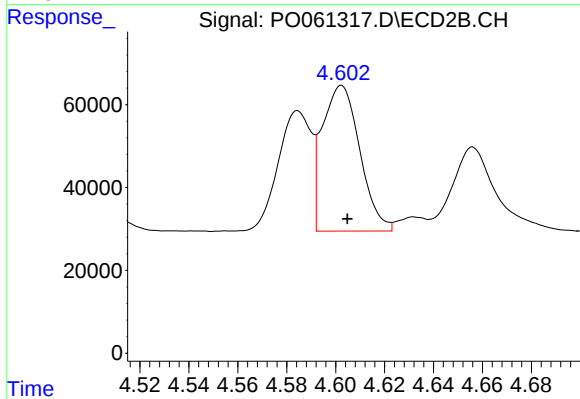
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: -0.002 min
Response: 272874
Conc: 220.73 ng/ml



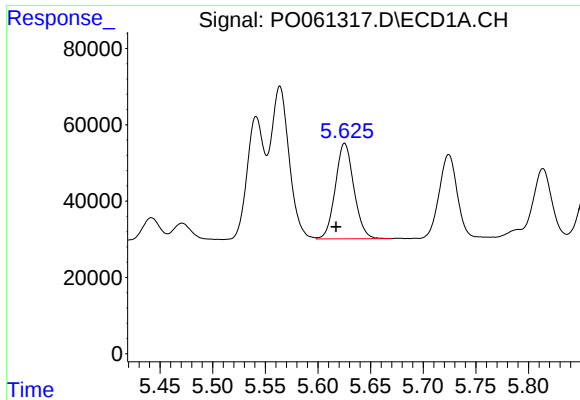
#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: 0.008 min
Response: 487231
Conc: 212.82 ng/ml



#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: -0.002 min
Response: 375588
Conc: 220.76 ng/ml



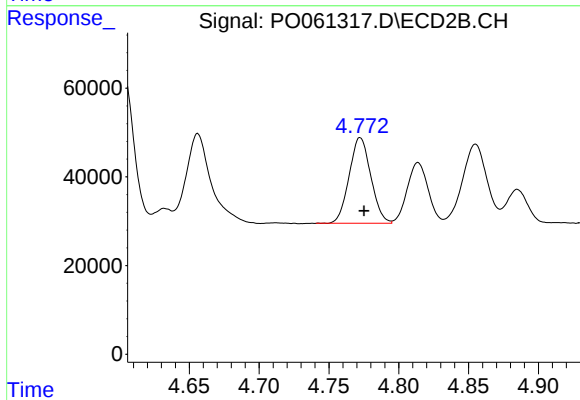
#5 AR-1016-3

R.T.: 5.625 min
Delta R.T.: 0.008 min
Response: 307878
Conc: 214.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123335BS

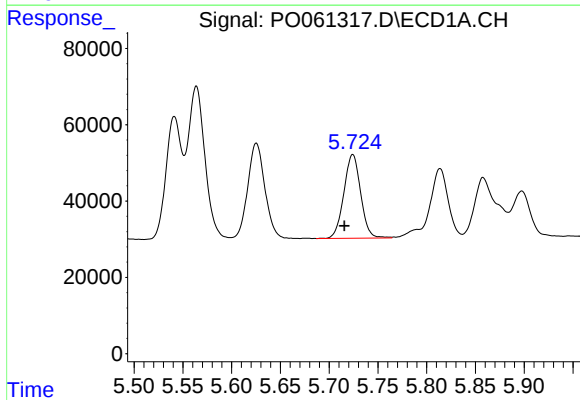
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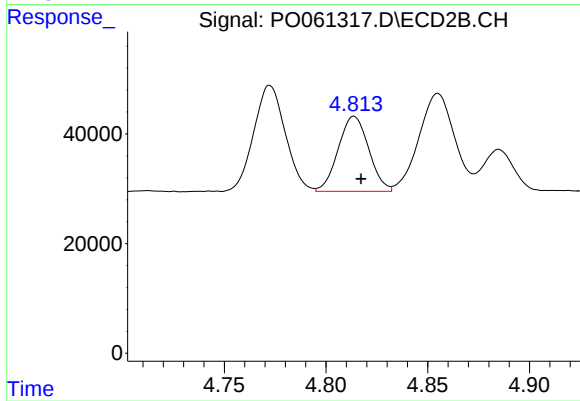
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.003 min
Response: 208849
Conc: 215.43 ng/ml



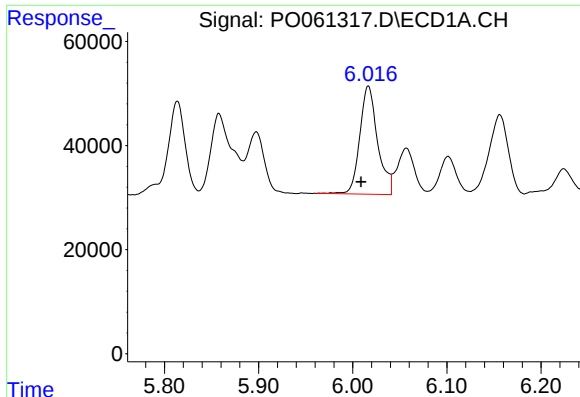
#6 AR-1016-4

R.T.: 5.724 min
Delta R.T.: 0.009 min
Response: 263204
Conc: 223.14 ng/ml



#6 AR-1016-4

R.T.: 4.814 min
Delta R.T.: -0.003 min
Response: 143074
Conc: 174.80 ng/ml



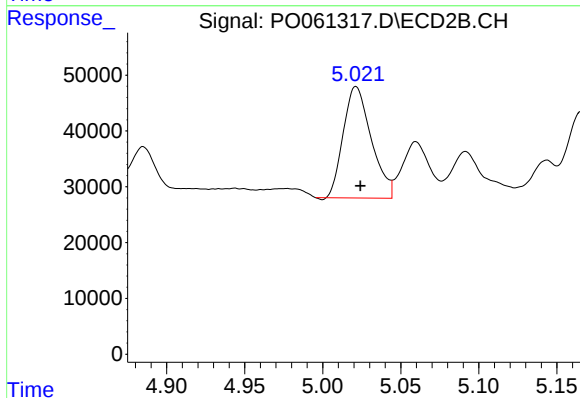
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: 0.008 min
Response: 274260
Conc: 218.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123335BS

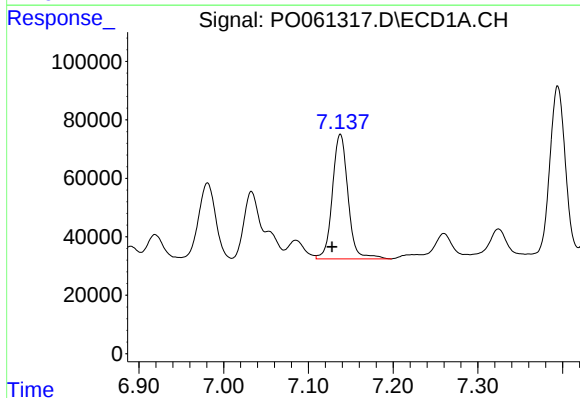
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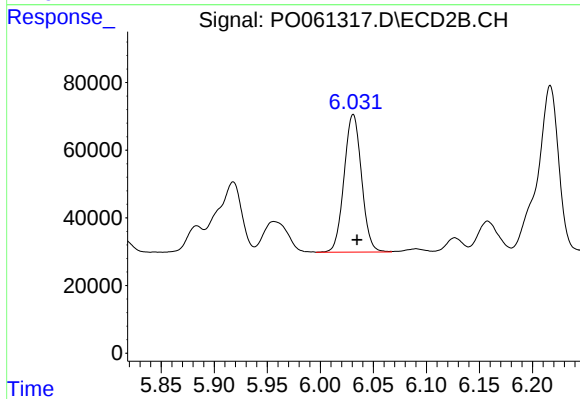
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 249723
Conc: 238.43 ng/ml



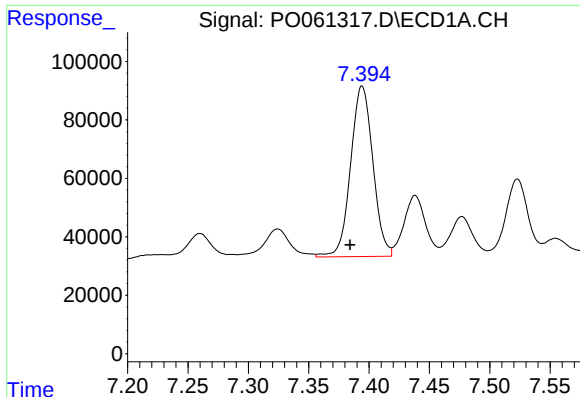
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: 0.010 min
Response: 546626
Conc: 224.52 ng/ml



#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 465921
Conc: 221.51 ng/ml m



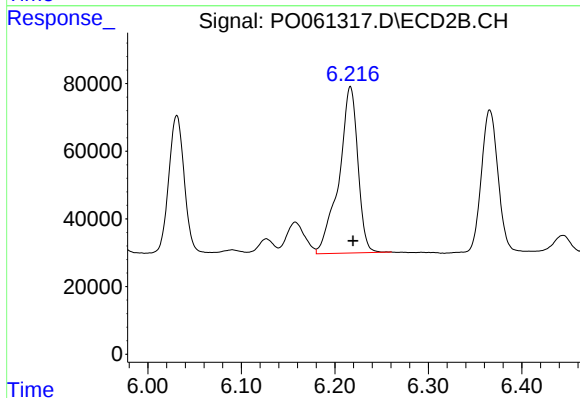
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: 0.010 min
Response: 748921
Conc: 247.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123335BS

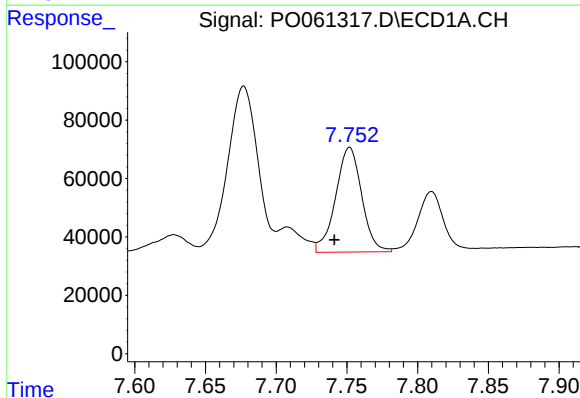
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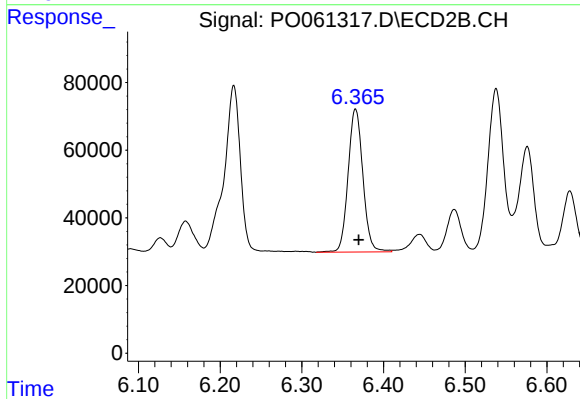
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 690386
Conc: 267.64 ng/ml



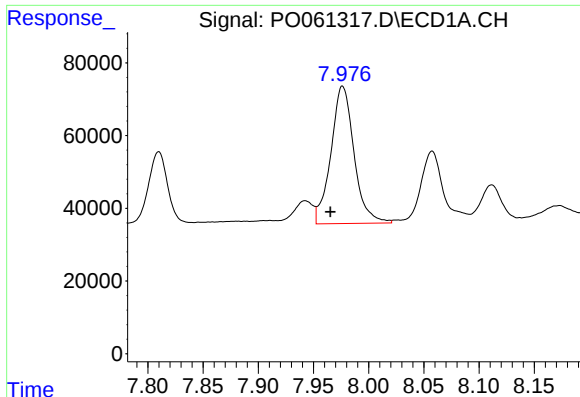
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: 0.011 min
Response: 460749
Conc: 193.07 ng/ml



#33 AR-1260-3

R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 531517
Conc: 220.72 ng/ml



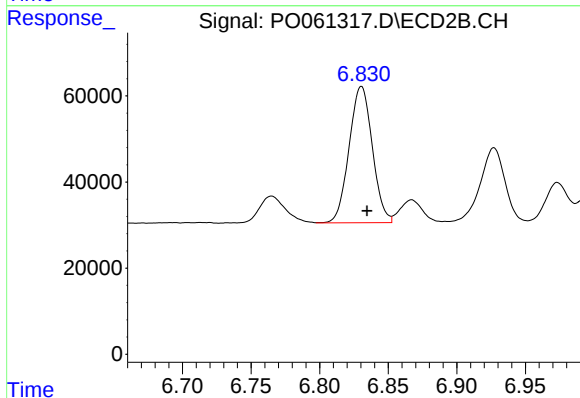
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: 0.011 min
Response: 551454
Conc: 197.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123335BS

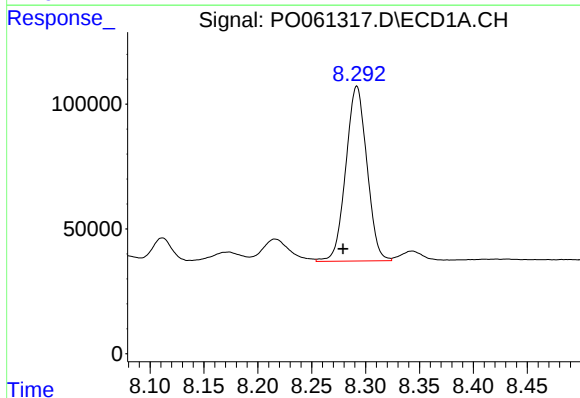
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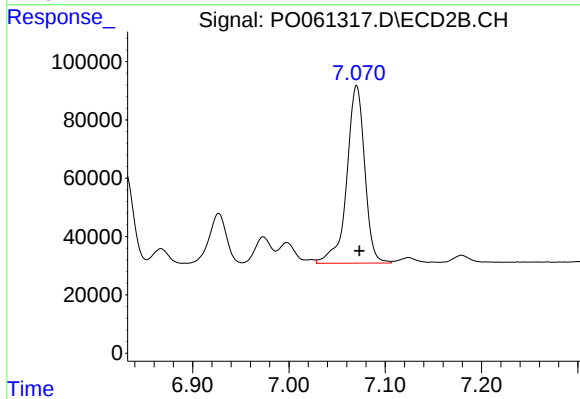
#34 AR-1260-4

R.T.: 6.830 min
Delta R.T.: -0.004 min
Response: 372939
Conc: 174.25 ng/ml



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: 0.013 min
Response: 954635
Conc: 175.31 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 784032
Conc: 162.24 ng/ml