

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052419\
 Data File : P0056543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2019 8:38
 Operator : SM/SJ
 Sample : PB119944BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119944BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:19:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.269	3.573	827591	703356	21.617	21.328
2) SA Decachlor...	9.858	8.518	1087852	745459	22.163	20.907
Target Compounds						
3) L1 AR-1016-1	5.430	4.645	419672	272393	233.330m	216.445
4) L1 AR-1016-2	5.453	4.663	542183	391632	215.917m	217.377
5) L1 AR-1016-3	5.514	4.837	362069	208610	225.266	211.584
6) L1 AR-1016-4	5.612	4.878	292641	180398	223.084	217.913
7) L1 AR-1016-5	5.904	5.089	305168	228841	220.879	213.327
31) L7 AR-1260-1	7.021	6.112	554139	432828	215.939	216.373
32) L7 AR-1260-2	7.276	6.300	636664	524483	210.526	212.775
33) L7 AR-1260-3	7.632	6.452	508272	476230	210.984	212.297
34) L7 AR-1260-4	7.857	6.919	537701	390258	205.291	209.701
35) L7 AR-1260-5	8.166	7.161	947827	858513	198.204	199.083

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

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Acq On : 24 May 2019 8:38
Operator : SM/SJ
Sample : PB119944BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

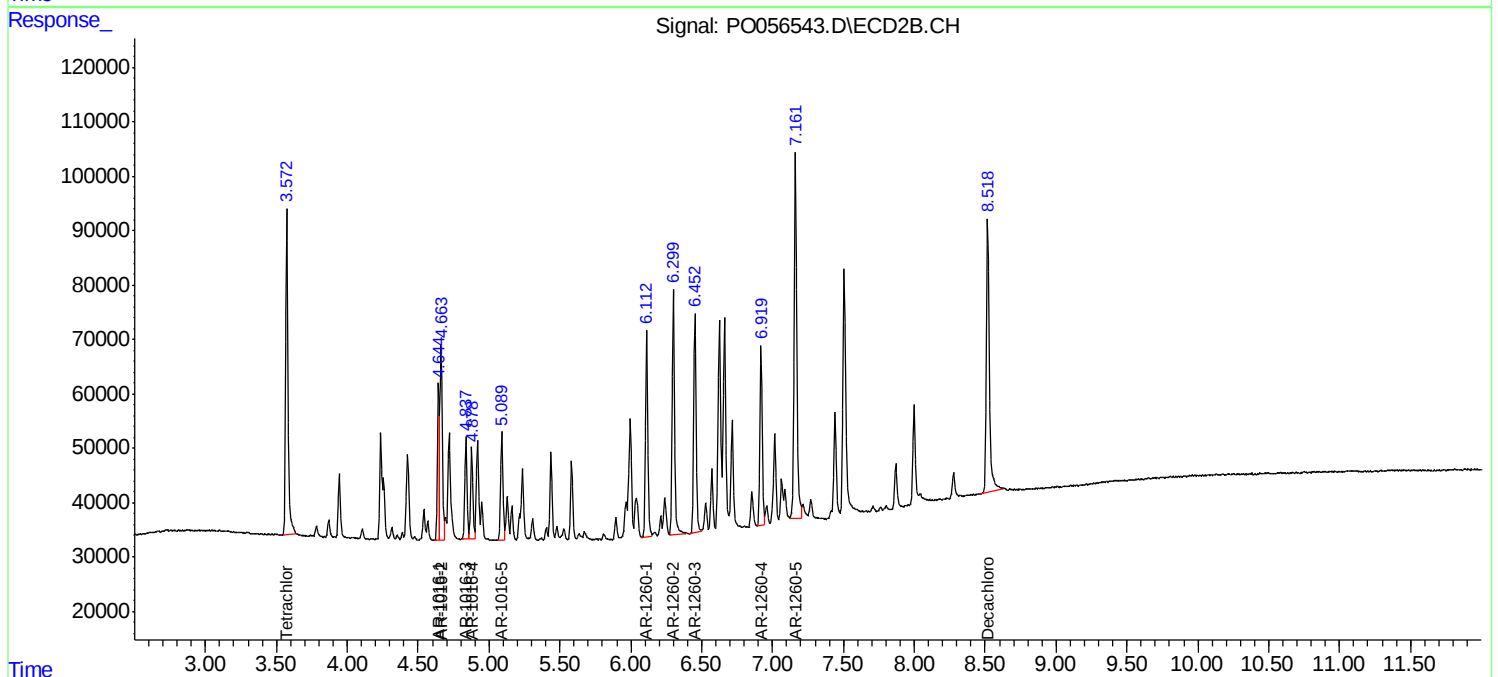
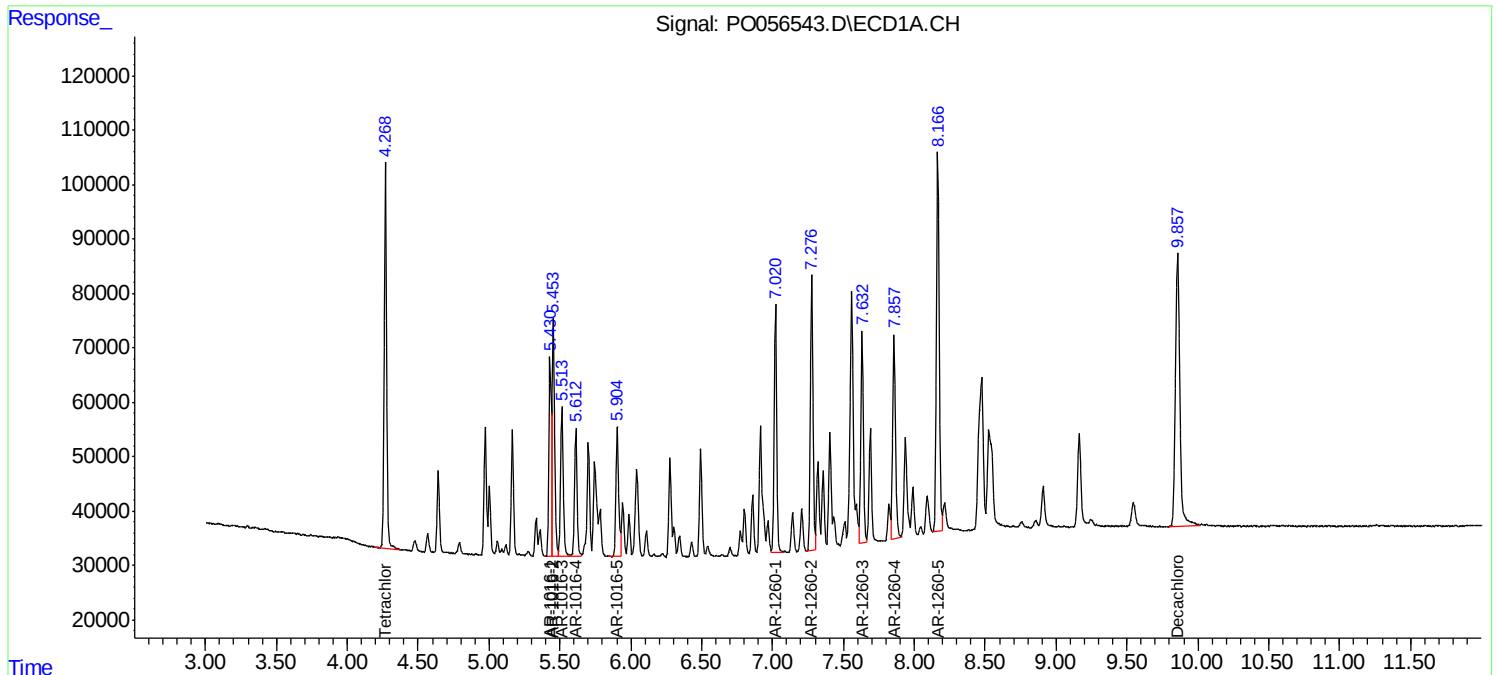
Instrument :
ECD_O
ClientSampleId :
PB119944BS

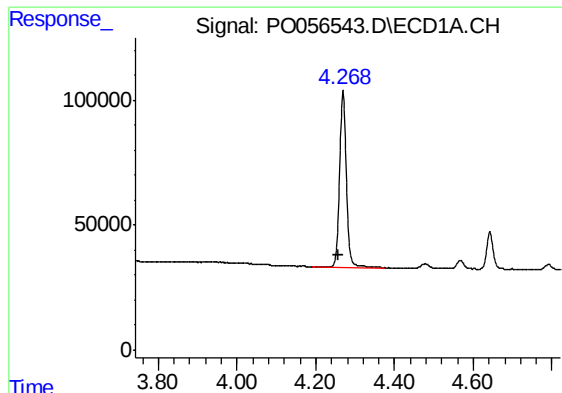
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 22:19:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
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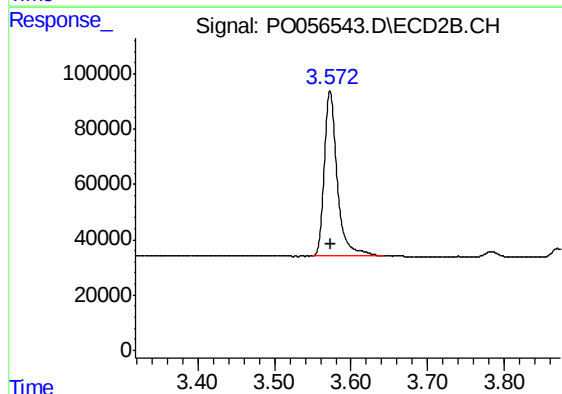
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: 0.013 min
Response: 827591
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

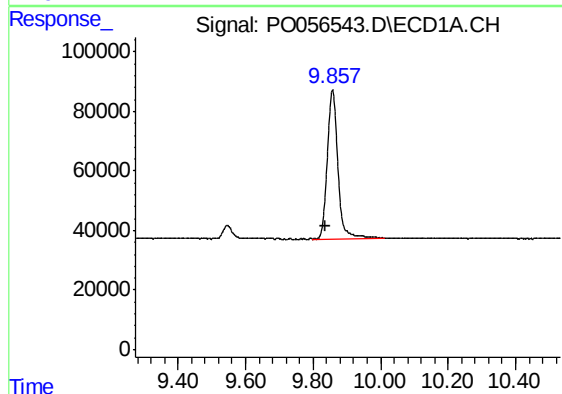
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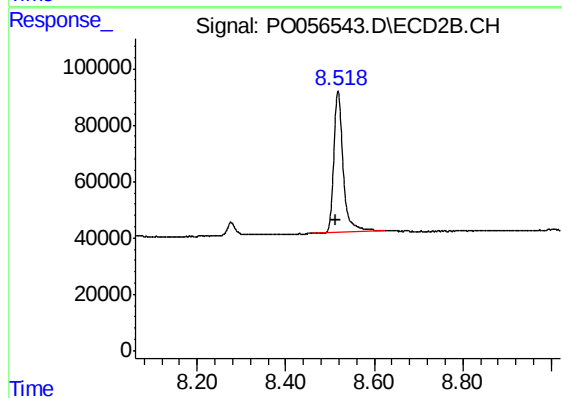
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: 0.000 min
Response: 703356
Conc: 21.33 ng/ml



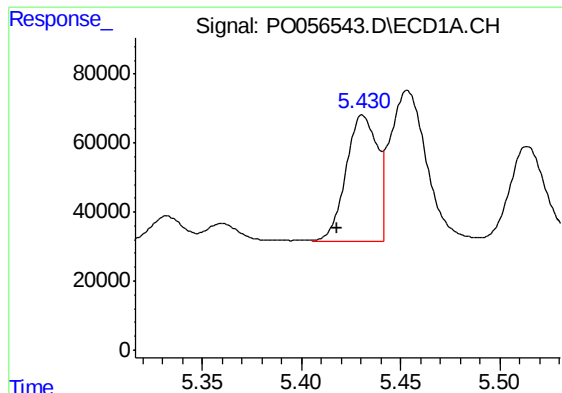
#2 Decachlorobiphenyl

R.T.: 9.858 min
Delta R.T.: 0.021 min
Response: 1087852
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: 0.005 min
Response: 745459
Conc: 20.91 ng/ml



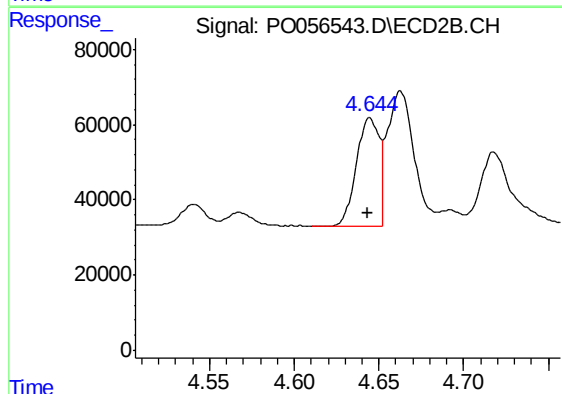
#3 AR-1016-1

R.T.: 5.430 min
Delta R.T.: 0.012 min
Response: 419672
Conc: 233.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB119944BS

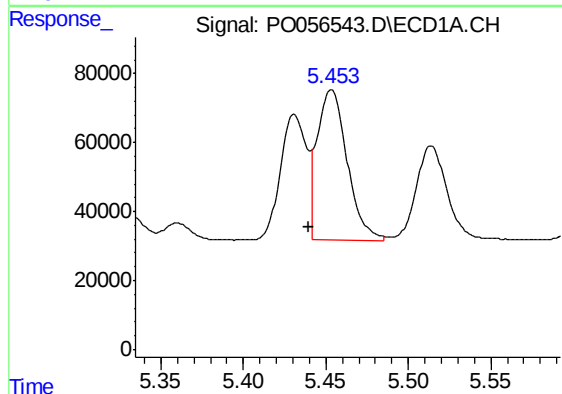
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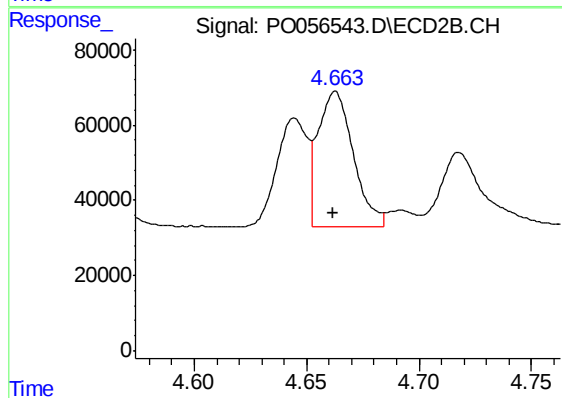
#3 AR-1016-1

R.T.: 4.645 min
Delta R.T.: 0.001 min
Response: 272393
Conc: 216.44 ng/ml



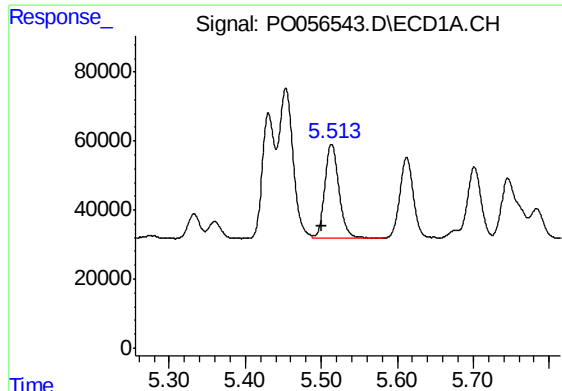
#4 AR-1016-2

R.T.: 5.453 min
Delta R.T.: 0.013 min
Response: 542183
Conc: 215.92 ng/ml m



#4 AR-1016-2

R.T.: 4.663 min
Delta R.T.: 0.001 min
Response: 391632
Conc: 217.38 ng/ml



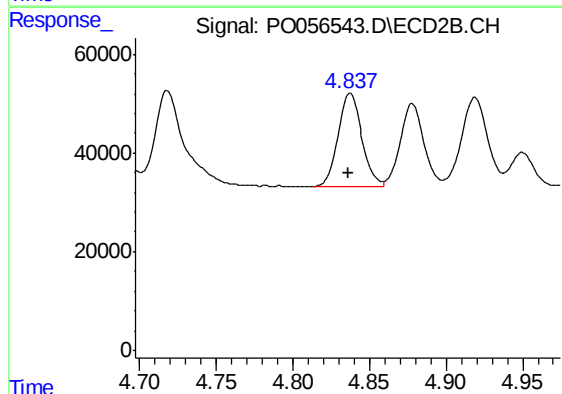
#5 AR-1016-3

R.T.: 5.514 min
Delta R.T.: 0.014 min
Response: 362069
Conc: 225.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

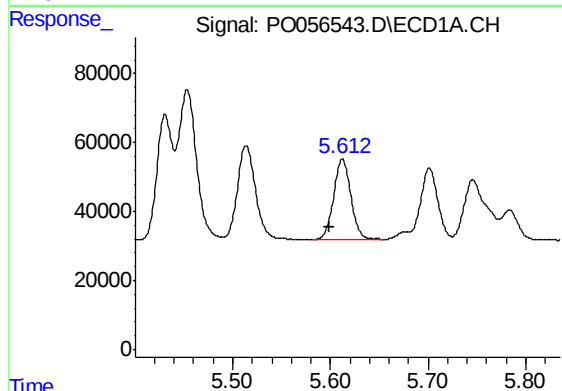
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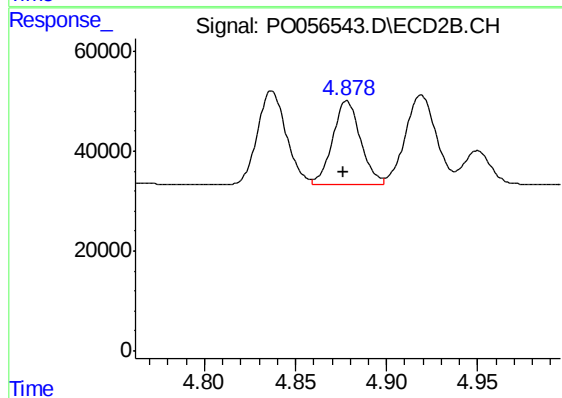
#5 AR-1016-3

R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 208610
Conc: 211.58 ng/ml



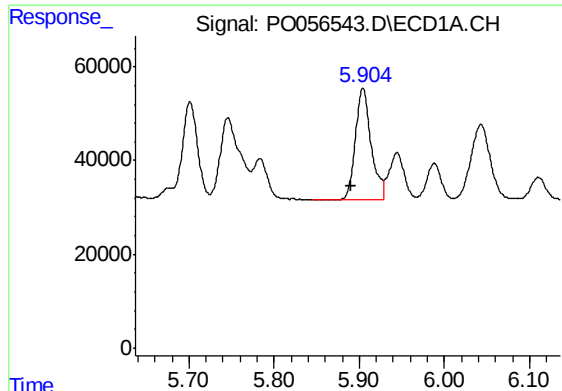
#6 AR-1016-4

R.T.: 5.612 min
Delta R.T.: 0.014 min
Response: 292641
Conc: 223.08 ng/ml



#6 AR-1016-4

R.T.: 4.878 min
Delta R.T.: 0.002 min
Response: 180398
Conc: 217.91 ng/ml



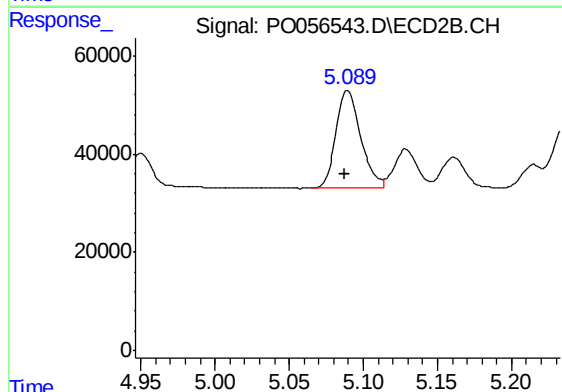
#7 AR-1016-5

R.T.: 5.904 min
Delta R.T.: 0.014 min
Response: 305168
Conc: 220.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

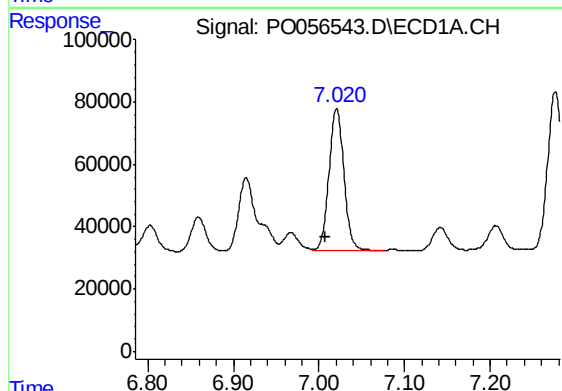
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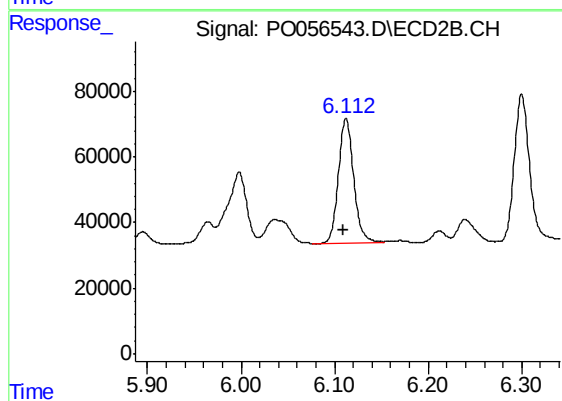
#7 AR-1016-5

R.T.: 5.089 min
Delta R.T.: 0.001 min
Response: 228841
Conc: 213.33 ng/ml



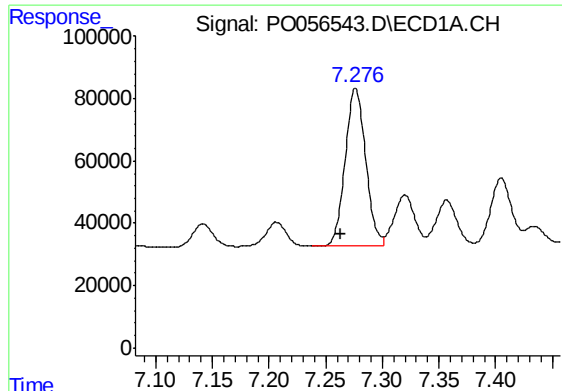
#31 AR-1260-1

R.T.: 7.021 min
Delta R.T.: 0.013 min
Response: 554139
Conc: 215.94 ng/ml



#31 AR-1260-1

R.T.: 6.112 min
Delta R.T.: 0.002 min
Response: 432828
Conc: 216.37 ng/ml



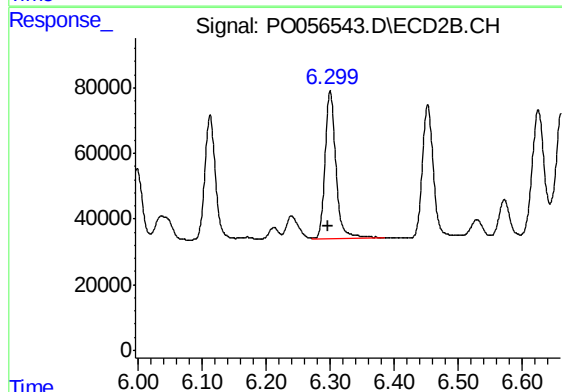
#32 AR-1260-2

R.T.: 7.276 min
Delta R.T.: 0.013 min
Response: 636664
Conc: 210.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

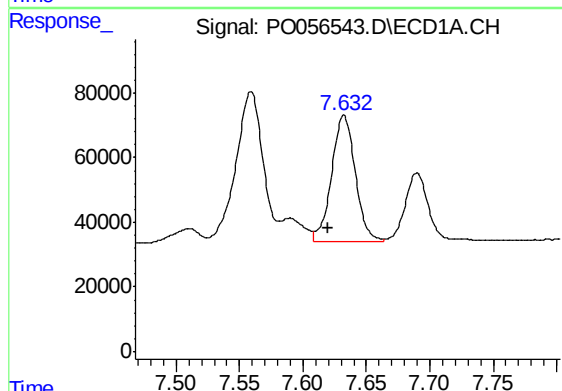
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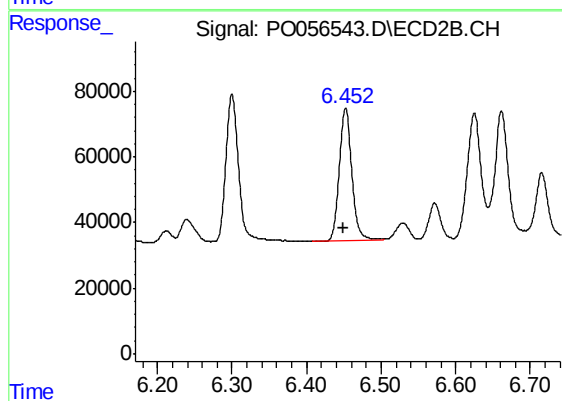
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: 0.002 min
Response: 524483
Conc: 212.78 ng/ml



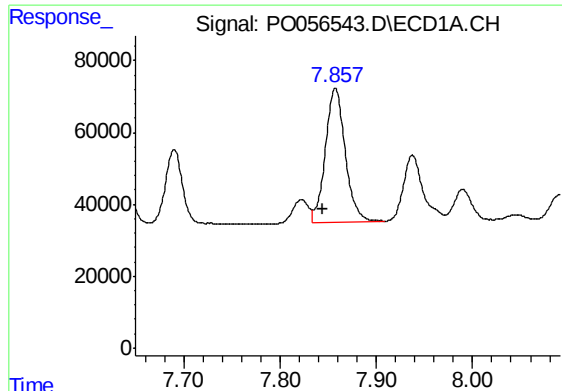
#33 AR-1260-3

R.T.: 7.632 min
Delta R.T.: 0.012 min
Response: 508272
Conc: 210.98 ng/ml



#33 AR-1260-3

R.T.: 6.452 min
Delta R.T.: 0.002 min
Response: 476230
Conc: 212.30 ng/ml



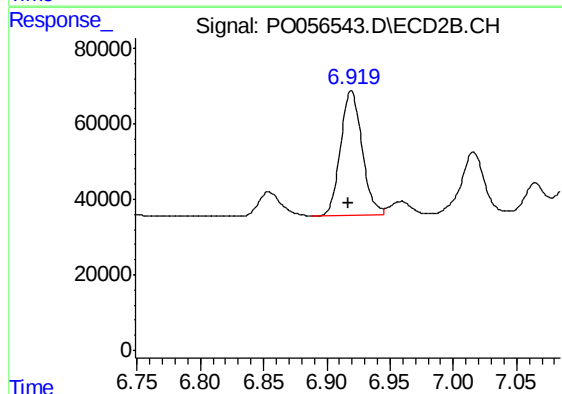
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: 0.012 min
Response: 537701
Conc: 205.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119944BS

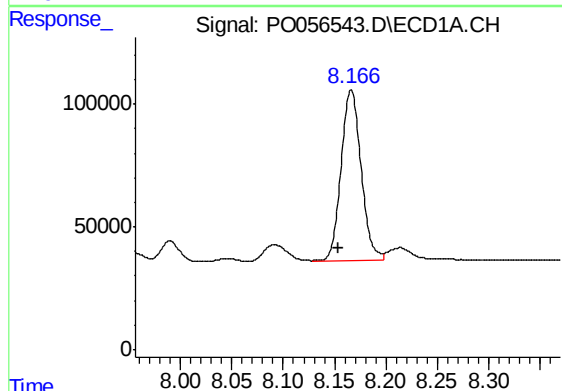
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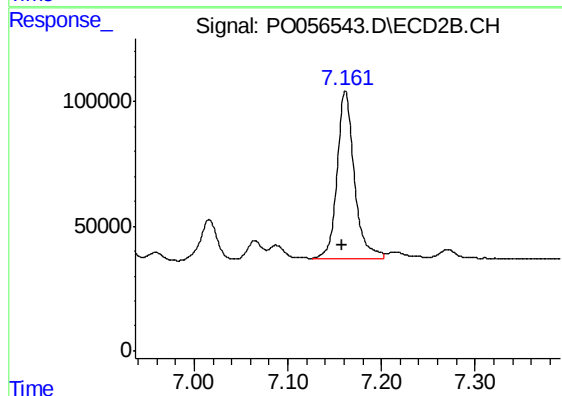
#34 AR-1260-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 390258
Conc: 209.70 ng/ml



#35 AR-1260-5

R.T.: 8.166 min
Delta R.T.: 0.013 min
Response: 947827
Conc: 198.20 ng/ml



#35 AR-1260-5

R.T.: 7.161 min
Delta R.T.: 0.003 min
Response: 858513
Conc: 199.08 ng/ml