

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054956.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 10:42
 Operator : SM/SJ
 Sample : PB118403BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB118403BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 11:56:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.299	3.611	616786	547721	17.772	17.163
2) SA Decachlor...	9.915	8.582	740060	545045	15.012	17.114
Target Compounds						
3) L1 AR-1016-1	5.460	4.688	298628	269120	165.957	170.179m
4) L1 AR-1016-2	5.483	4.708	409151	350456	164.736	163.556
5) L1 AR-1016-3	5.544	4.883	267353	197032	169.937	163.076
6) L1 AR-1016-4	5.642	4.924	212995	137586	163.455	136.152
7) L1 AR-1016-5	5.934	5.135	228919	203721	171.570	156.300m
31) L7 AR-1260-1	7.052	6.162	466168	432694	185.529	188.286
32) L7 AR-1260-2	7.310	6.347	581281	630228	187.297	228.944
33) L7 AR-1260-3	7.667	6.502	368485	486013	150.135	188.530 #
34) L7 AR-1260-4	7.892	6.971	441642	343352	159.668	161.337
35) L7 AR-1260-5	8.201	7.211	771364	743856	139.019	155.317

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054956.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 10:42
Operator : SM/SJ
Sample : PB118403BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

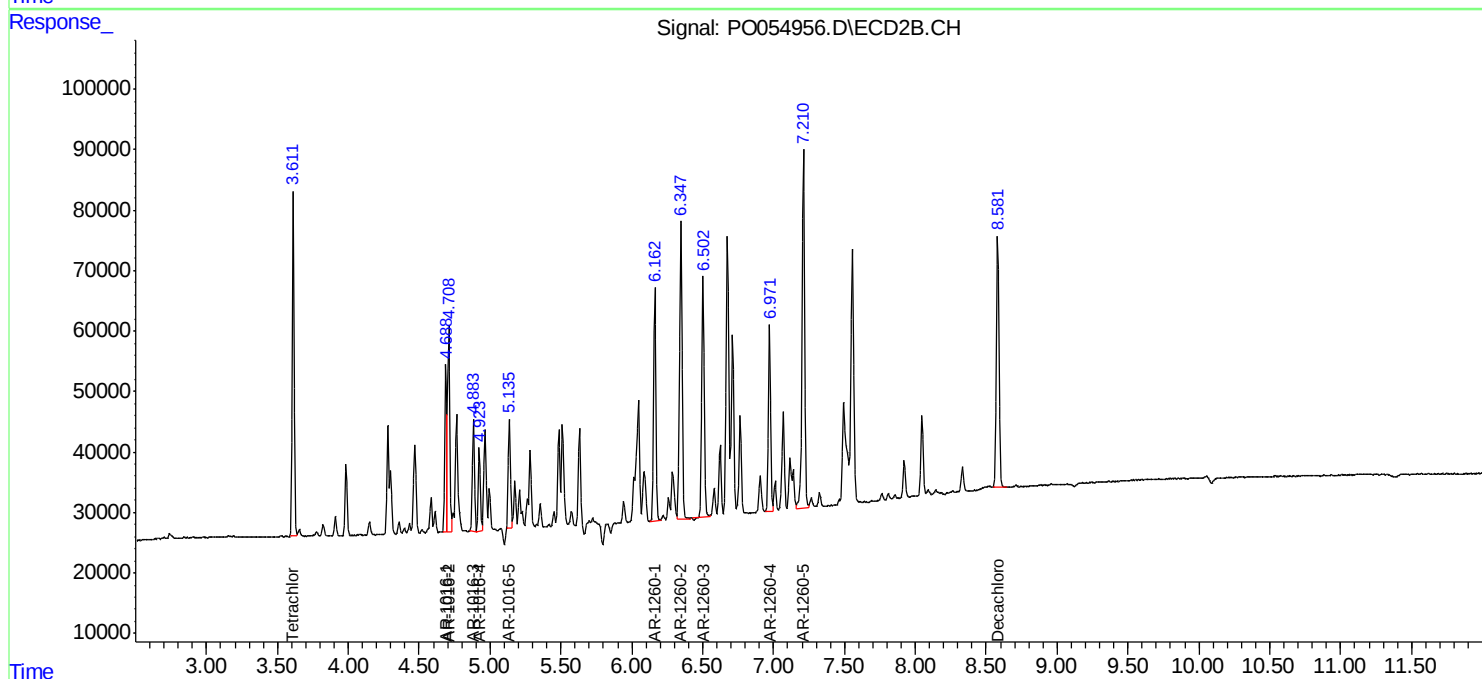
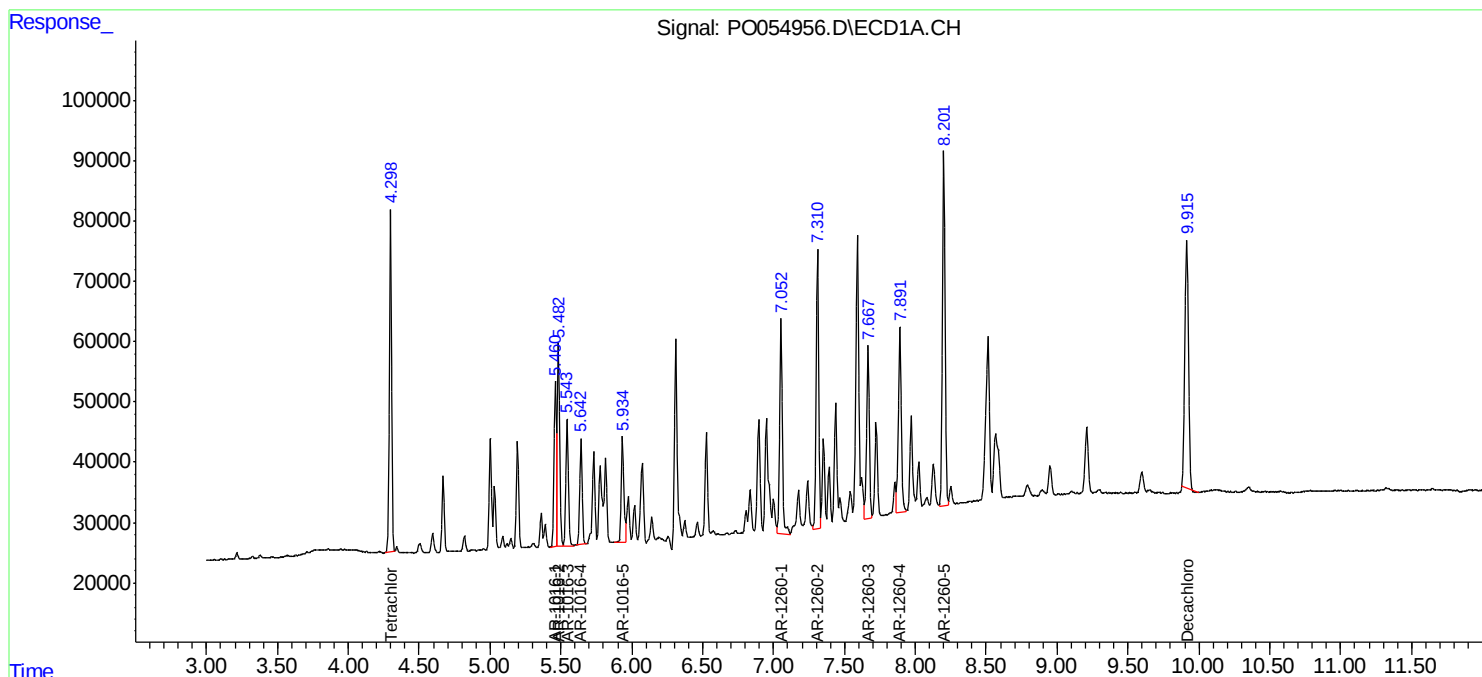
Instrument :
ECD_O
ClientSampleId :
PB118403BS

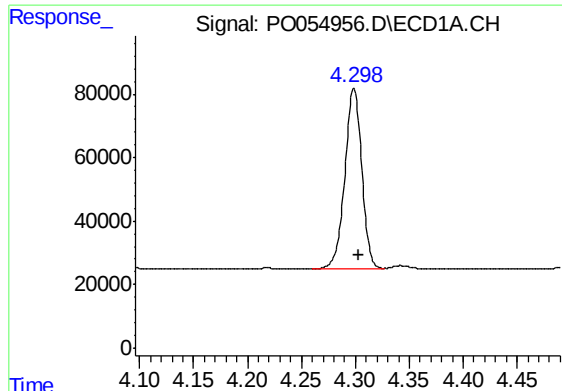
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 11:56:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





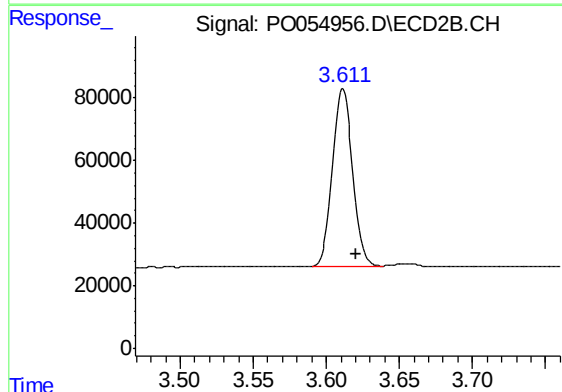
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 616786
Conc: 17.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118403BS

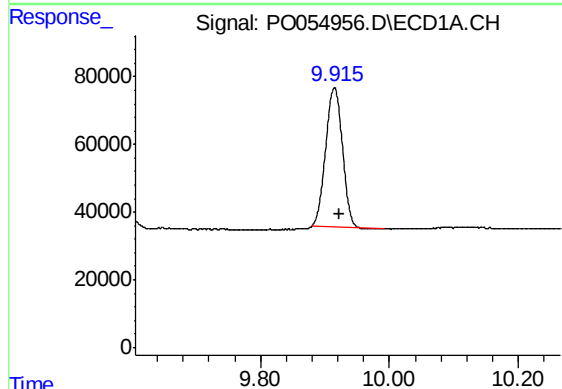
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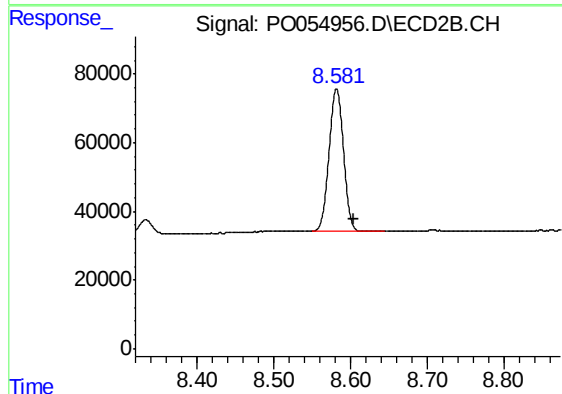
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 547721
Conc: 17.16 ng/ml



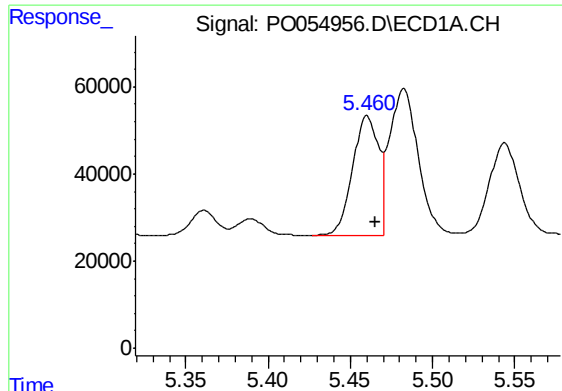
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.008 min
Response: 740060
Conc: 15.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.022 min
Response: 545045
Conc: 17.11 ng/ml



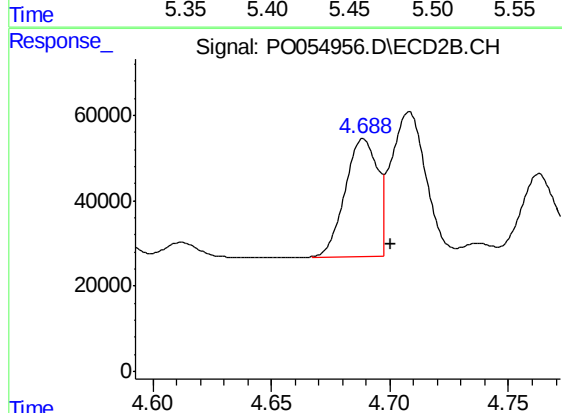
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.005 min
Response: 298628
Conc: 165.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118403BS

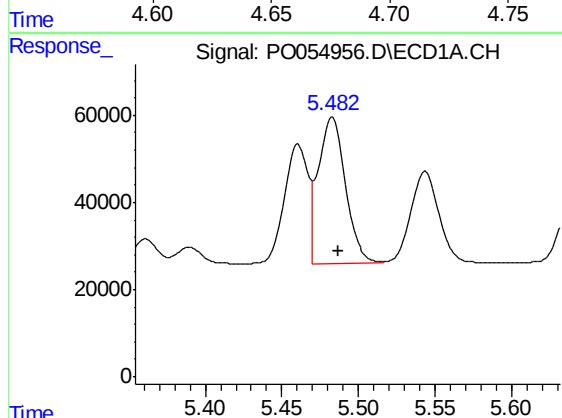
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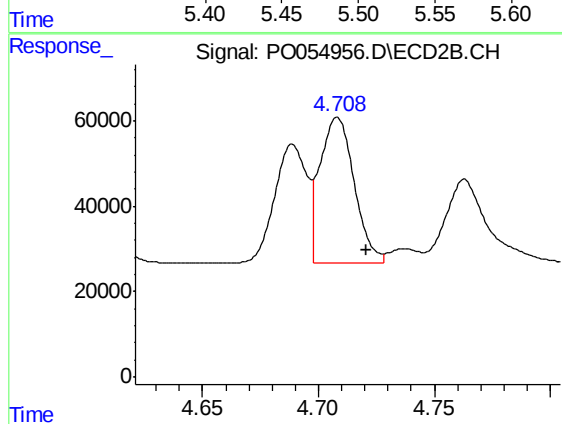
#3 AR-1016-1

R.T.: 4.688 min
Delta R.T.: -0.012 min
Response: 269120
Conc: 170.18 ng/ml m



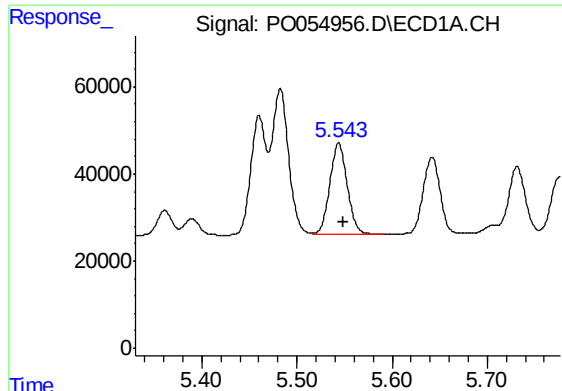
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 409151
Conc: 164.74 ng/ml



#4 AR-1016-2

R.T.: 4.708 min
Delta R.T.: -0.013 min
Response: 350456
Conc: 163.56 ng/ml



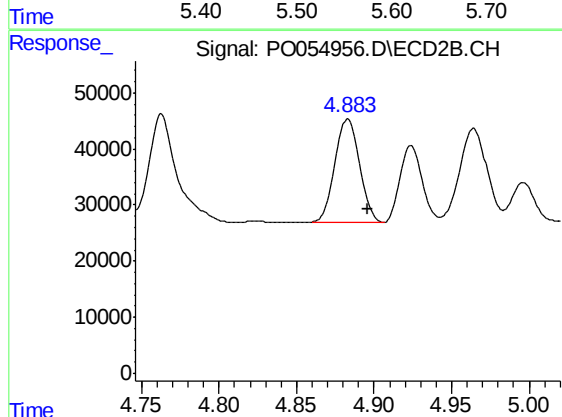
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 267353
Conc: 169.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118403BS

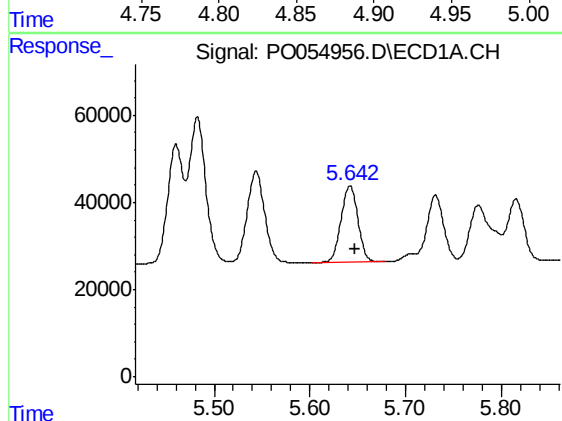
Manual Integrations
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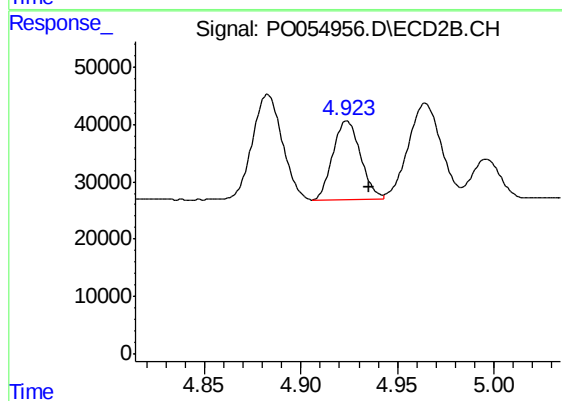
#5 AR-1016-3

R.T.: 4.883 min
Delta R.T.: -0.013 min
Response: 197032
Conc: 163.08 ng/ml



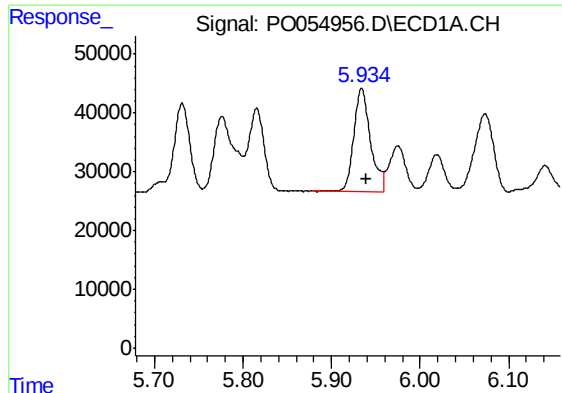
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 212995
Conc: 163.46 ng/ml



#6 AR-1016-4

R.T.: 4.924 min
Delta R.T.: -0.012 min
Response: 137586
Conc: 136.15 ng/ml



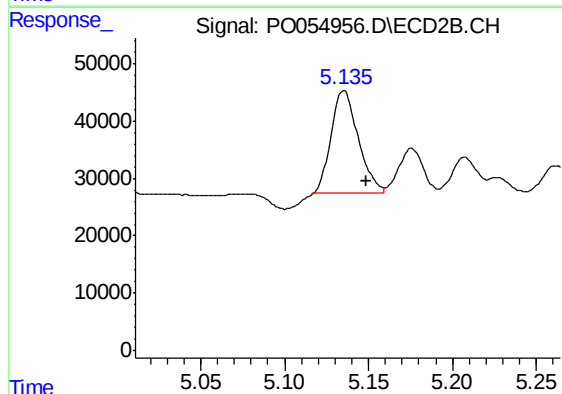
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 228919
Conc: 171.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118403BS

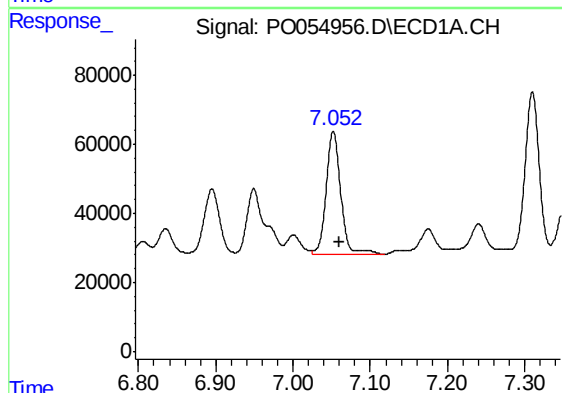
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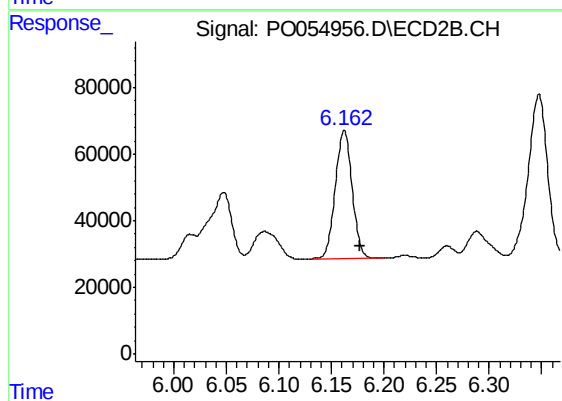
#7 AR-1016-5

R.T.: 5.135 min
Delta R.T.: -0.013 min
Response: 203721
Conc: 156.30 ng/ml m



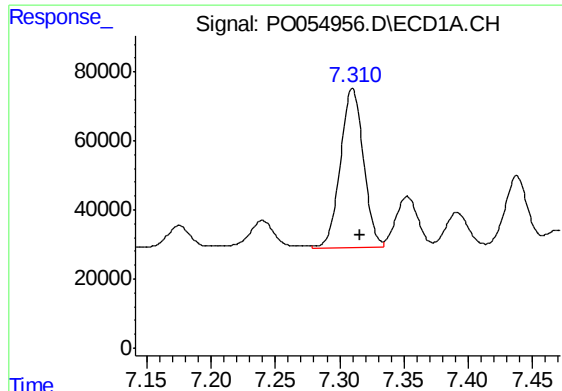
#31 AR-1260-1

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 466168
Conc: 185.53 ng/ml



#31 AR-1260-1

R.T.: 6.162 min
Delta R.T.: -0.015 min
Response: 432694
Conc: 188.29 ng/ml



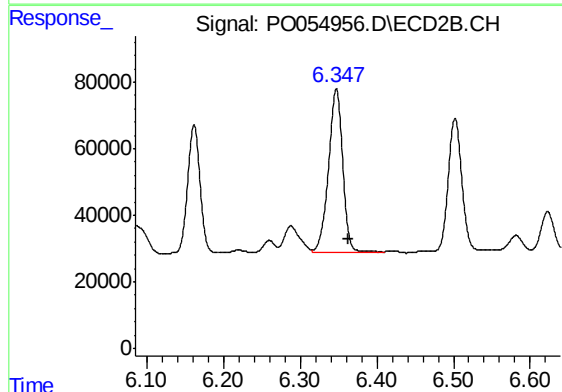
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 581281
Conc: 187.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118403BS

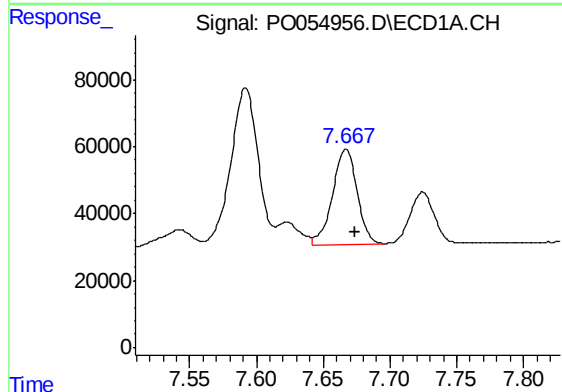
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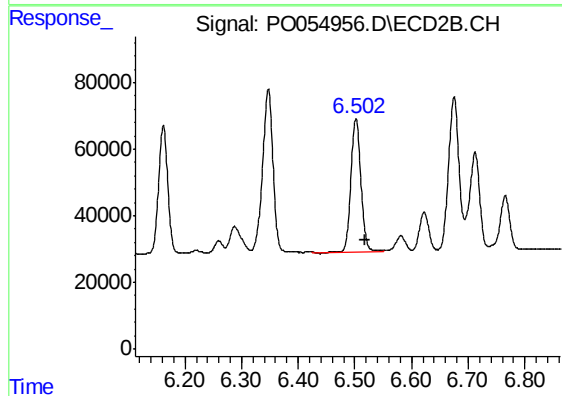
#32 AR-1260-2

R.T.: 6.347 min
Delta R.T.: -0.016 min
Response: 630228
Conc: 228.94 ng/ml



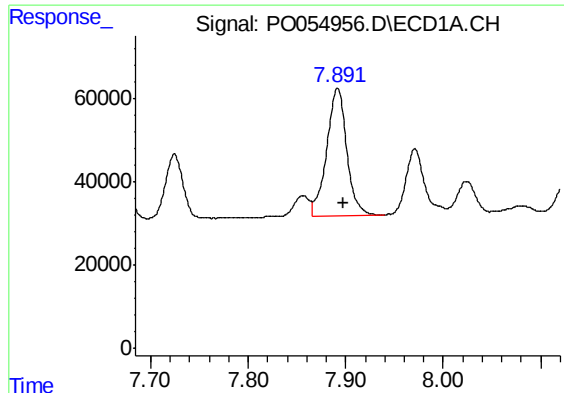
#33 AR-1260-3

R.T.: 7.667 min
Delta R.T.: -0.007 min
Response: 368485
Conc: 150.13 ng/ml



#33 AR-1260-3

R.T.: 6.502 min
Delta R.T.: -0.016 min
Response: 486013
Conc: 188.53 ng/ml



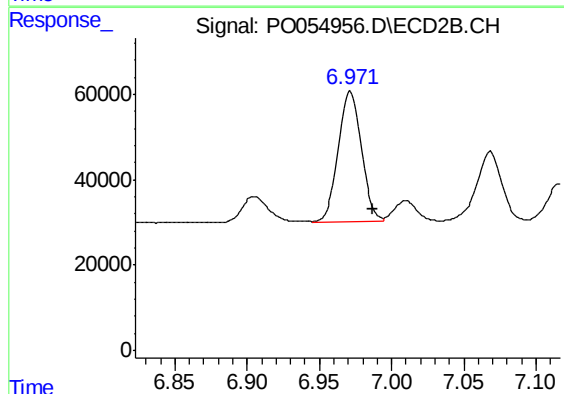
#34 AR-1260-4

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 441642
Conc: 159.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118403BS

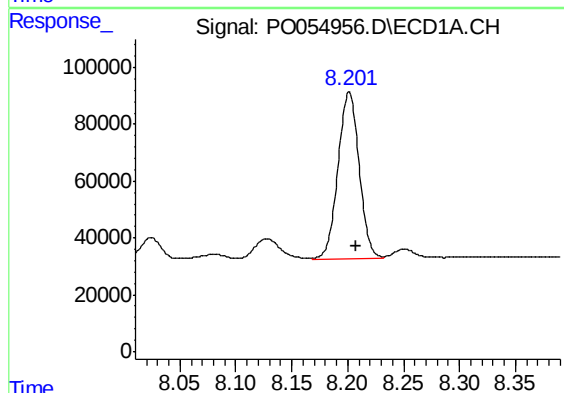
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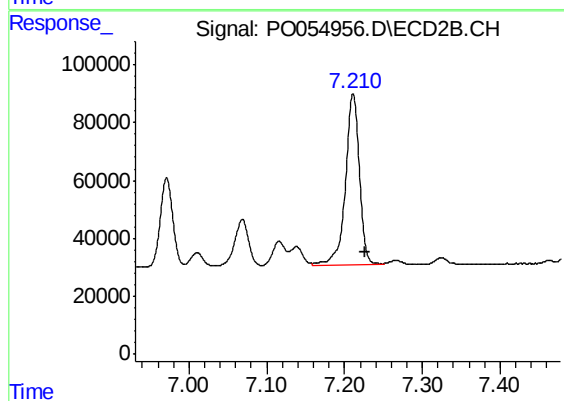
#34 AR-1260-4

R.T.: 6.971 min
Delta R.T.: -0.016 min
Response: 343352
Conc: 161.34 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.006 min
Response: 771364
Conc: 139.02 ng/ml



#35 AR-1260-5

R.T.: 7.211 min
Delta R.T.: -0.016 min
Response: 743856
Conc: 155.32 ng/ml