

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072019\
 Data File : P0058195.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2019 2:52
 Operator : SM/AJ
 Sample : K3835-44MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-6(8-10)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:30:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.192	3.536	730098	730074	21.545	22.762
2) SA Decachlor...	9.701	8.437	1108485	768112	21.667m	22.410
Target Compounds						
3) L1 AR-1016-1	5.349	4.597	383341	319081	248.400	266.985
4) L1 AR-1016-2	5.371	4.615	581752	473368	257.559	267.175
5) L1 AR-1016-3	5.431	4.788	348301	242208	246.101	258.012
6) L1 AR-1016-4	5.530	4.829	278509	201414	244.540	258.728
7) L1 AR-1016-5	5.819	5.039	283502	256002	247.152	249.710
31) L7 AR-1260-1	6.929	6.054	740878	598046	296.218	295.303
32) L7 AR-1260-2	7.184	6.242	1146405	867146	326.066	337.198
33) L7 AR-1260-3	7.539	6.392	826305	697903	281.421	306.002
34) L7 AR-1260-4	7.763	6.857	805771	539624	294.966	278.696
35) L7 AR-1260-5	8.070	7.099	1731336	1340600	298.434	291.274

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072019\
Data File : PO058195.D
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Acq On : 20 Jul 2019 2:52
Operator : SM/AJ
Sample : K3835-44MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

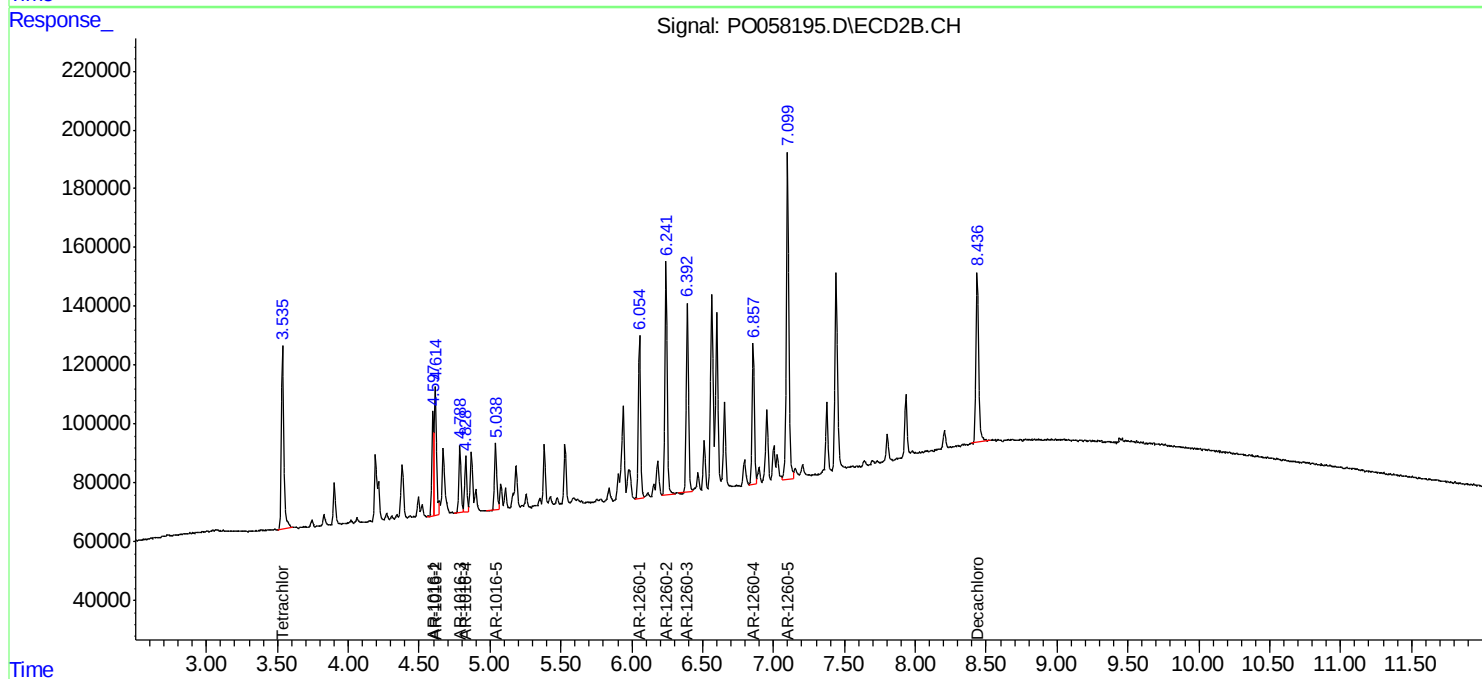
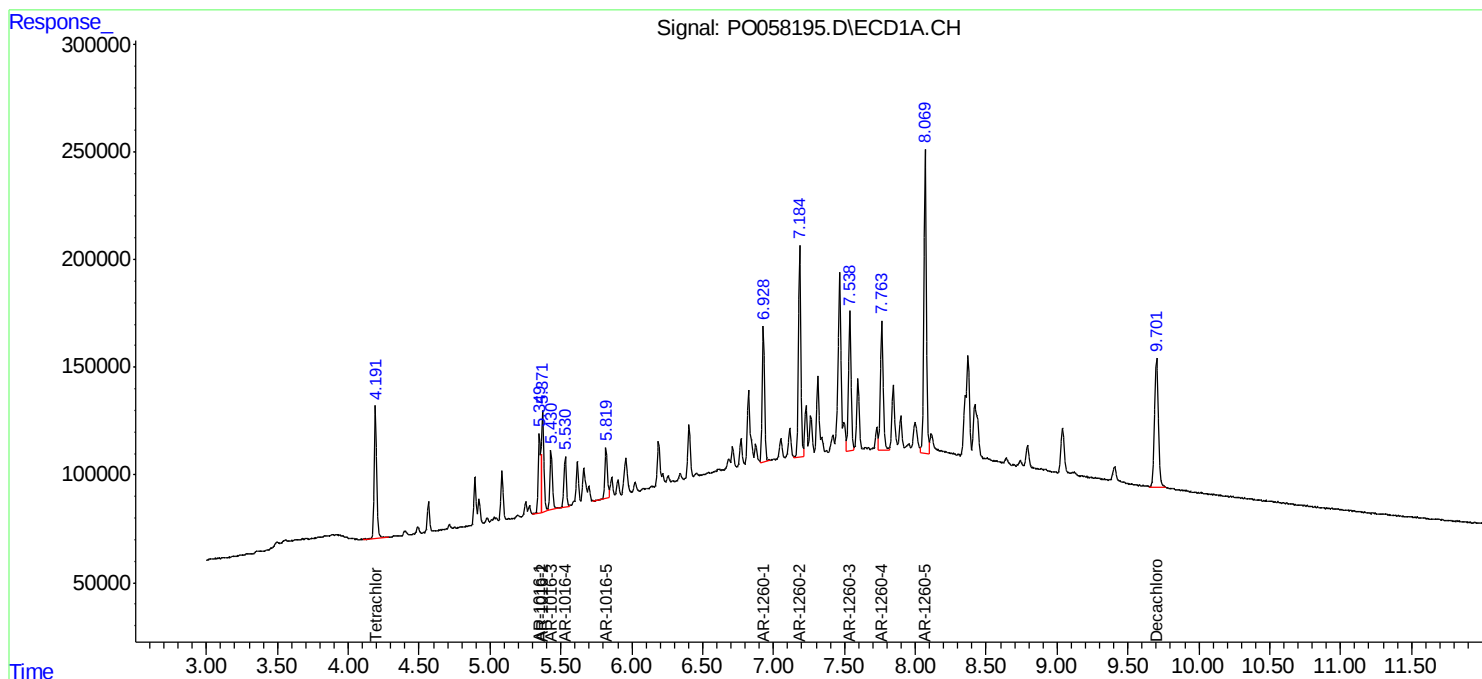
Instrument :
ECD_O
ClientSampleId :
SB-6(8-10)MSD

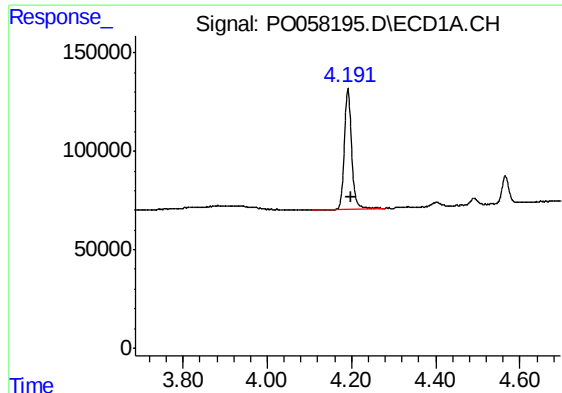
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:30:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
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Volume 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





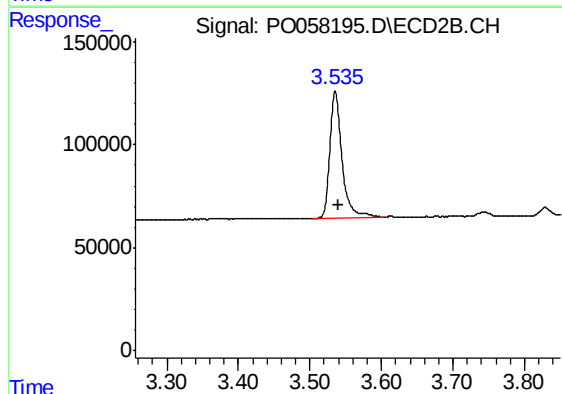
#1 Tetrachloro-m-xylene

R.T.: 4.192 min
Delta R.T.: -0.008 min
Response: 730098
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(8-10)MSD

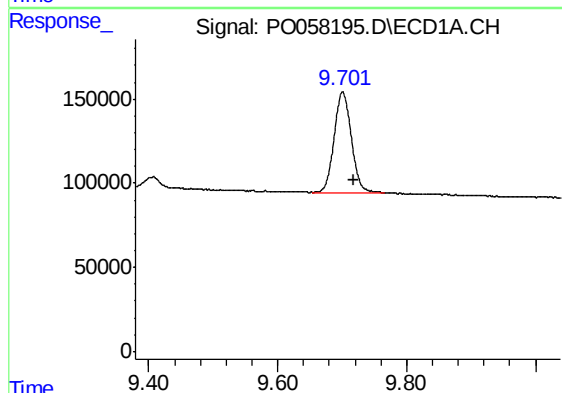
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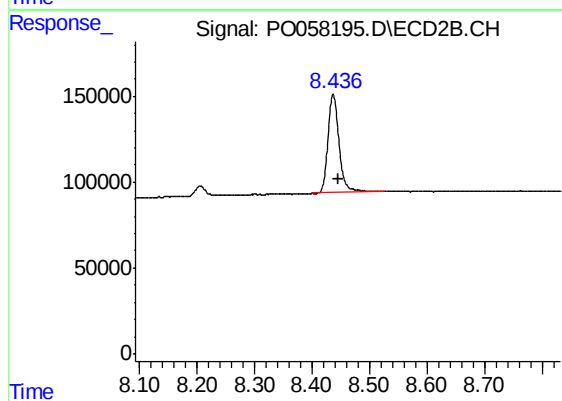
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.004 min
Response: 730074
Conc: 22.76 ng/ml



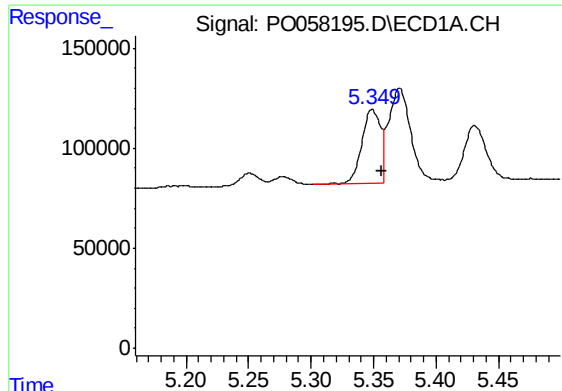
#2 Decachlorobiphenyl

R.T.: 9.701 min
Delta R.T.: -0.017 min
Response: 1108485
Conc: 21.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.437 min
Delta R.T.: -0.008 min
Response: 768112
Conc: 22.41 ng/ml



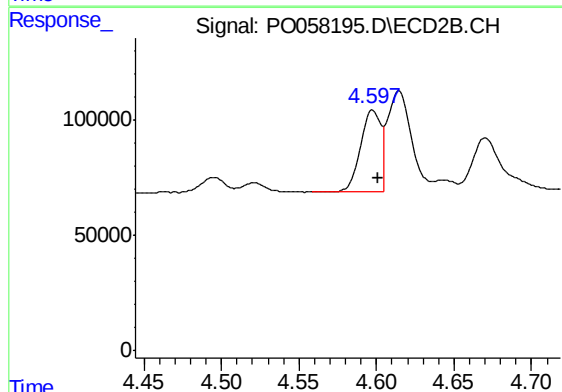
#3 AR-1016-1

R.T.: 5.349 min
Delta R.T.: -0.008 min
Response: 383341
Conc: 248.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(8-10)MSD

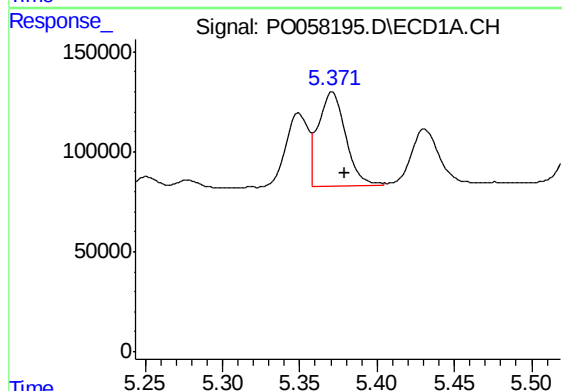
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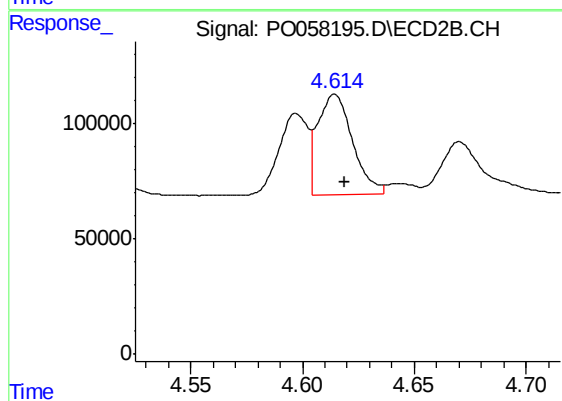
#3 AR-1016-1

R.T.: 4.597 min
Delta R.T.: -0.004 min
Response: 319081
Conc: 266.99 ng/ml



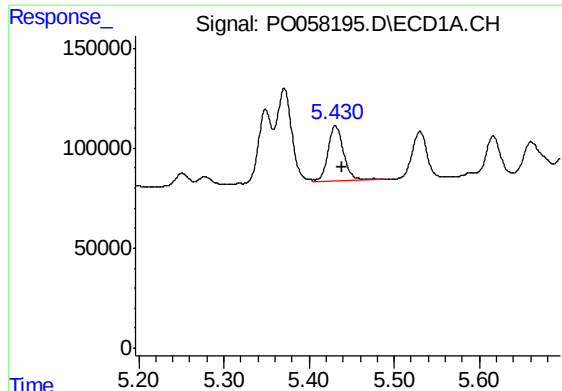
#4 AR-1016-2

R.T.: 5.371 min
Delta R.T.: -0.008 min
Response: 581752
Conc: 257.56 ng/ml



#4 AR-1016-2

R.T.: 4.615 min
Delta R.T.: -0.004 min
Response: 473368
Conc: 267.18 ng/ml



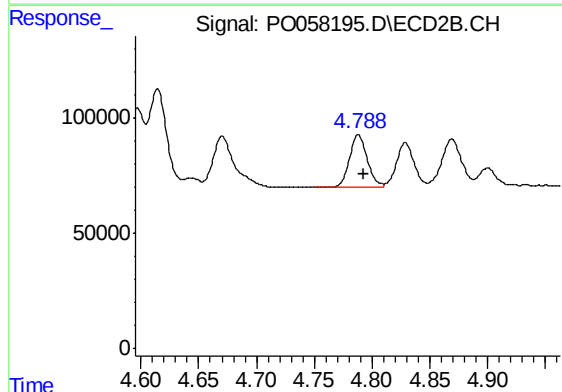
#5 AR-1016-3

R.T.: 5.431 min
Delta R.T.: -0.008 min
Response: 348301
Conc: 246.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(8-10)MSD

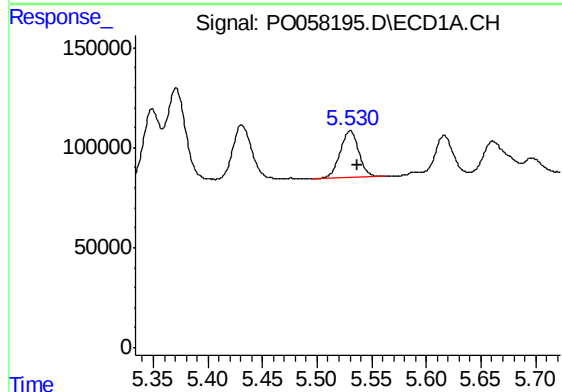
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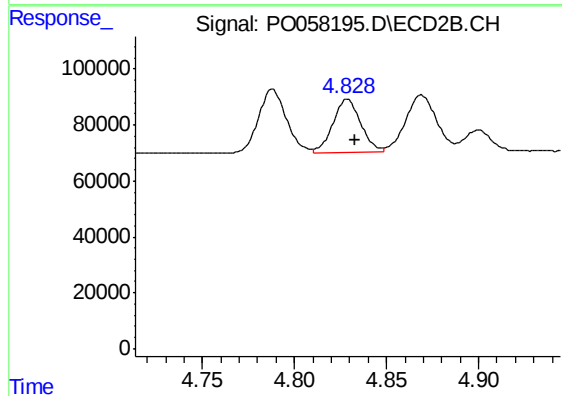
#5 AR-1016-3

R.T.: 4.788 min
Delta R.T.: -0.004 min
Response: 242208
Conc: 258.01 ng/ml



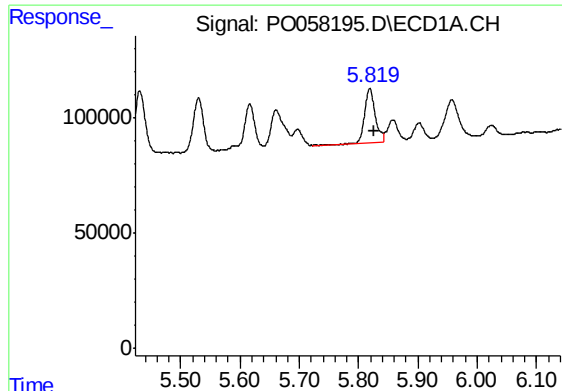
#6 AR-1016-4

R.T.: 5.530 min
Delta R.T.: -0.007 min
Response: 278509
Conc: 244.54 ng/ml



#6 AR-1016-4

R.T.: 4.829 min
Delta R.T.: -0.004 min
Response: 201414
Conc: 258.73 ng/ml



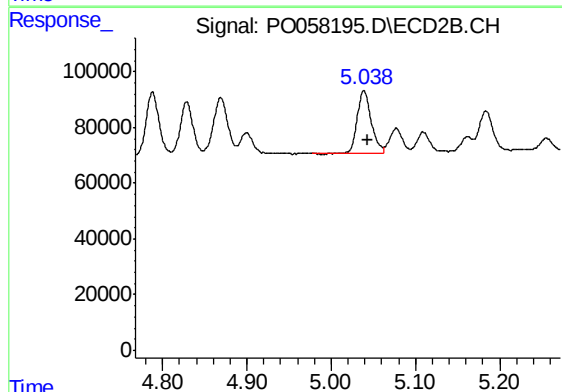
#7 AR-1016-5

R.T.: 5.819 min
Delta R.T.: -0.007 min
Response: 283502
Conc: 247.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(8-10)MSD

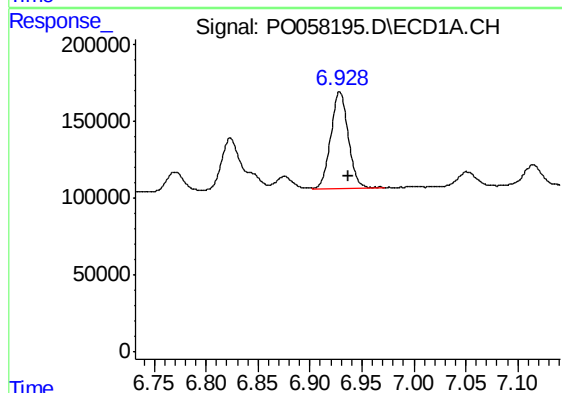
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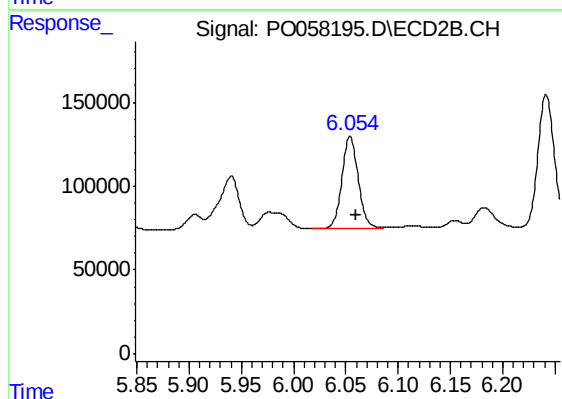
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: -0.004 min
Response: 256002
Conc: 249.71 ng/ml



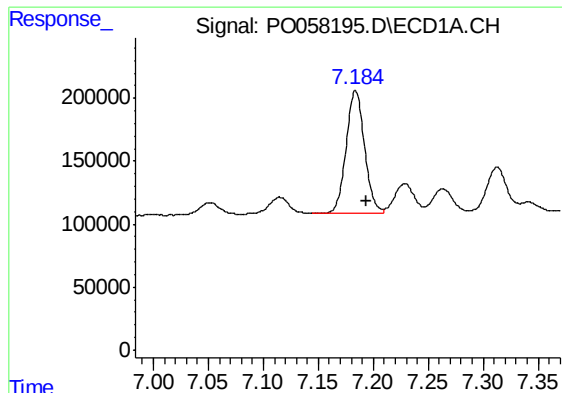
#31 AR-1260-1

R.T.: 6.929 min
Delta R.T.: -0.009 min
Response: 740878
Conc: 296.22 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.006 min
Response: 598046
Conc: 295.30 ng/ml



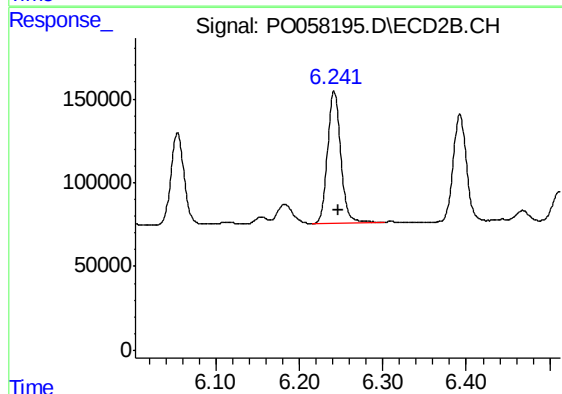
#32 AR-1260-2

R.T.: 7.184 min
Delta R.T.: -0.010 min
Response: 1146405
Conc: 326.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(8-10)MSD

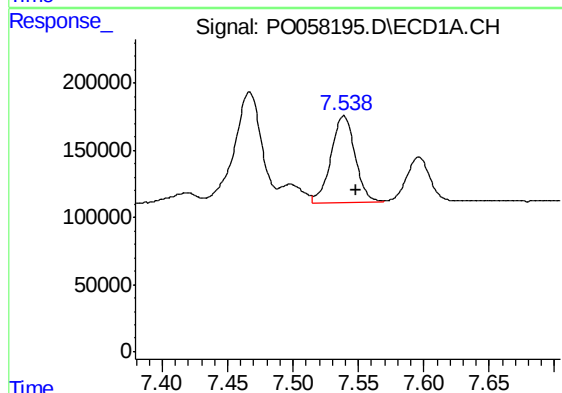
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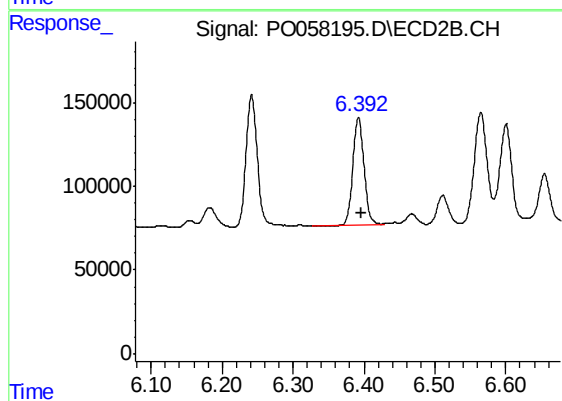
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.005 min
Response: 867146
Conc: 337.20 ng/ml



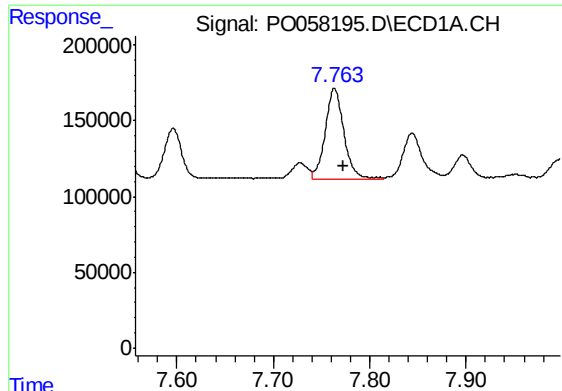
#33 AR-1260-3

R.T.: 7.539 min
Delta R.T.: -0.009 min
Response: 826305
Conc: 281.42 ng/ml



#33 AR-1260-3

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 697903
Conc: 306.00 ng/ml



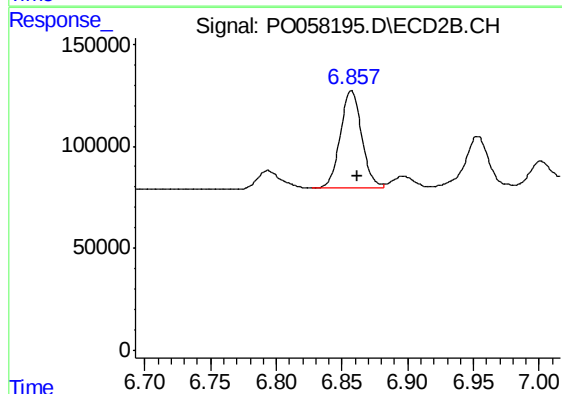
#34 AR-1260-4

R.T.: 7.763 min
Delta R.T.: -0.010 min
Response: 805771
Conc: 294.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(8-10)MSD

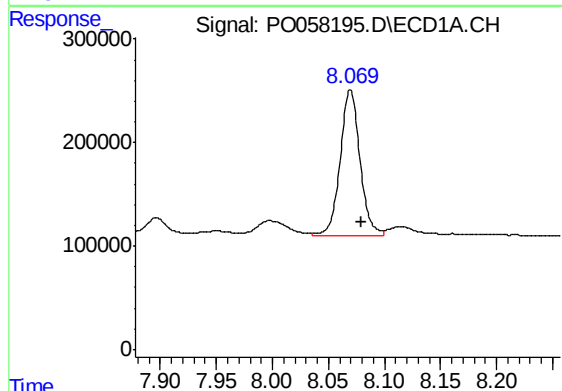
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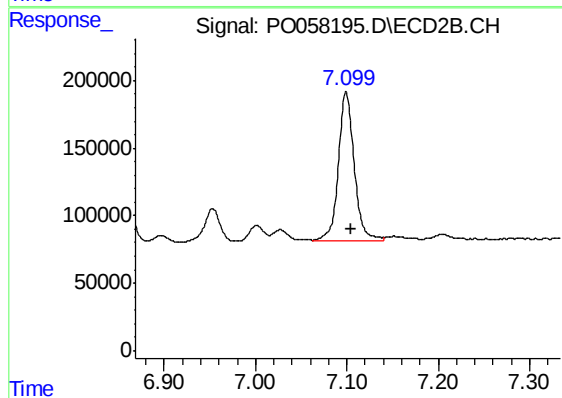
#34 AR-1260-4

R.T.: 6.857 min
Delta R.T.: -0.005 min
Response: 539624
Conc: 278.70 ng/ml



#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: -0.009 min
Response: 1731336
Conc: 298.43 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: -0.006 min
Response: 1340600
Conc: 291.27 ng/ml