

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111419\
 Data File : PD055995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 15:16
 Operator : SG\AJ
 Sample : K5776-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AT6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 02:59:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

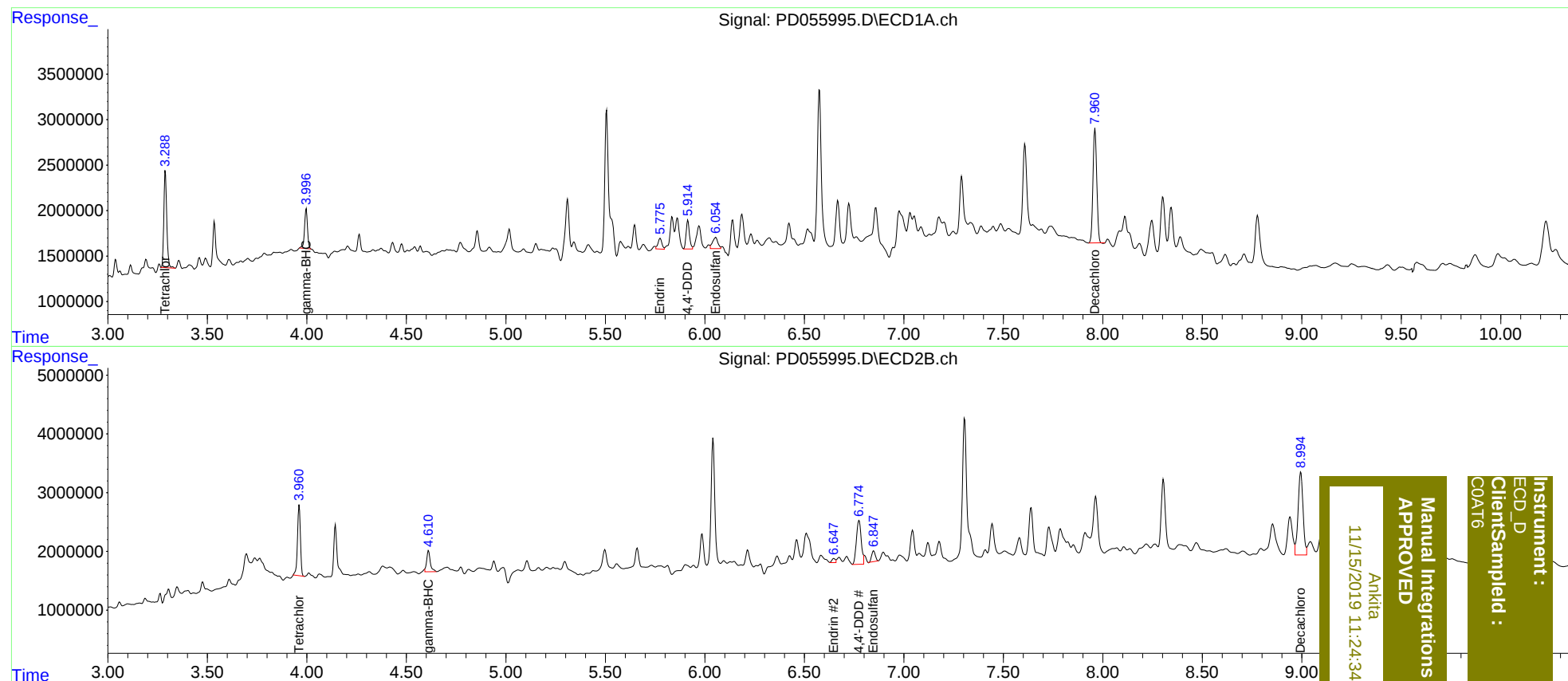
System Monitoring Compounds						
1) SA Tetrachlo...	3.289	3.962	10809746	12282050	14.360	11.720
27) SA Decachlor...	7.961	8.994	16540725	24540701	20.292	21.611m
Target Compounds						
3) MA gamma-BHC...	3.997	4.610	4525010	4587742	4.424	3.256m#
14) MA Endrin	5.775	6.647	1660369	782452	2.070m	0.680m#
15) B Endosulfa...	6.054	6.849	2345993	2329412	2.784m	1.799 #
16) A 4,4'-DDD	5.914	6.774	3696764	12519194	5.234m	11.211m#

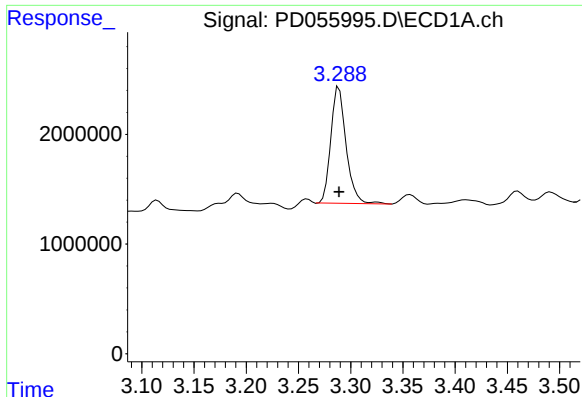
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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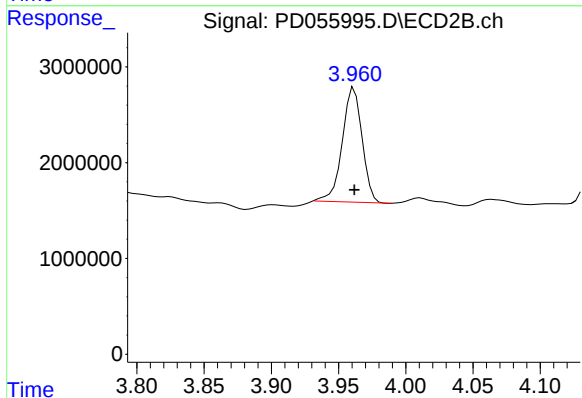
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 10809746
Conc: 14.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
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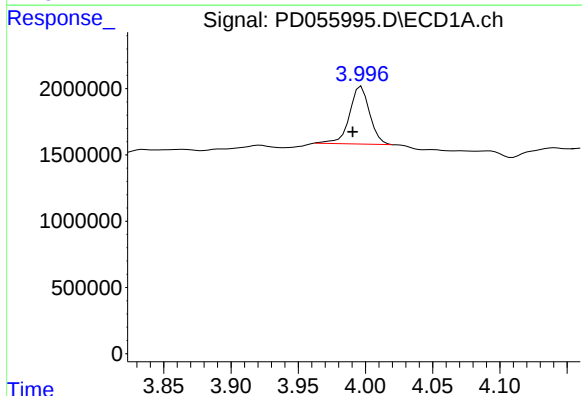
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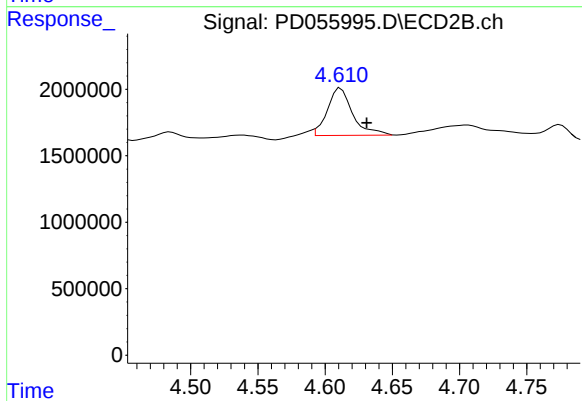
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 12282050
Conc: 11.72 ng/ml



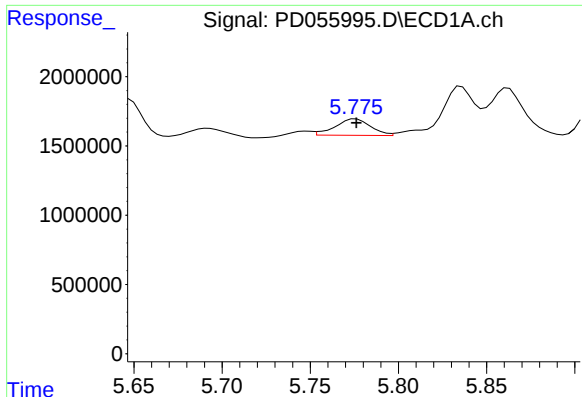
#3 gamma-BHC (Lindane)

R.T.: 3.997 min
Delta R.T.: 0.006 min
Response: 4525010
Conc: 4.42 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 4.610 min
Delta R.T.: -0.021 min
Response: 4587742
Conc: 3.26 ng/ml m



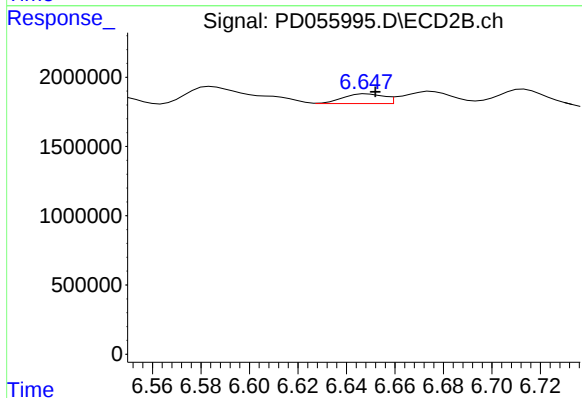
#14 Endrin

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 1660369
Conc: 2.07 ng/ml m

Instrument :
ECD_D
ClientSampleId :
C0AT6

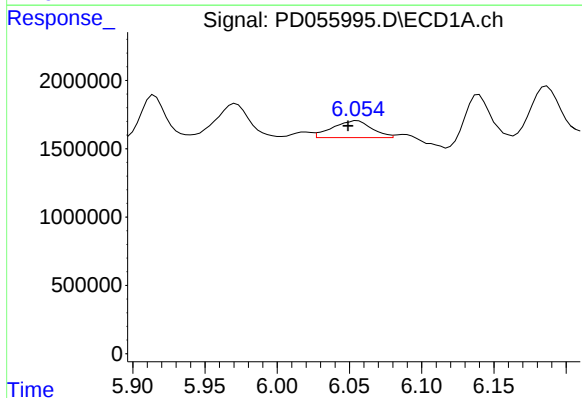
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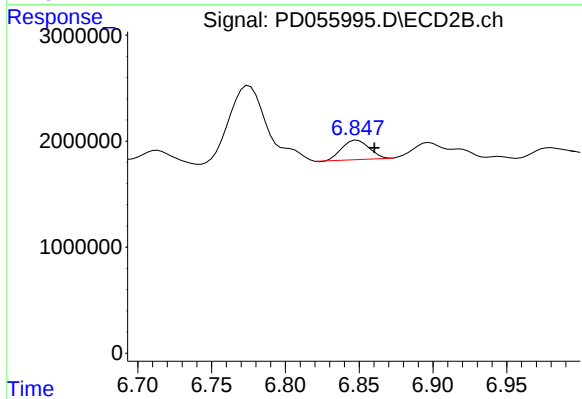
#14 Endrin

R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 782452
Conc: 0.68 ng/ml m



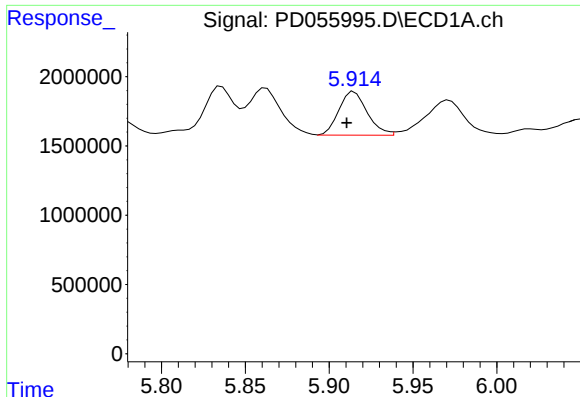
#15 Endosulfan II

R.T.: 6.054 min
Delta R.T.: 0.005 min
Response: 2345993
Conc: 2.78 ng/ml m



#15 Endosulfan II

R.T.: 6.849 min
Delta R.T.: -0.012 min
Response: 2329412
Conc: 1.80 ng/ml



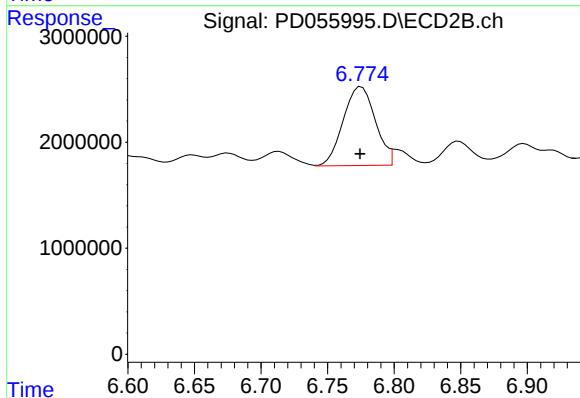
#16 4,4'-DDD

R.T.: 5.914 min
Delta R.T.: 0.003 min
Response: 3696764
Conc: 5.23 ng/ml m

Instrument :
ECD_D
ClientSampleId :
C0AT6

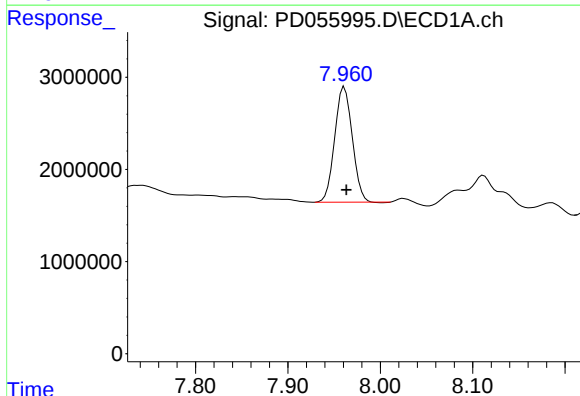
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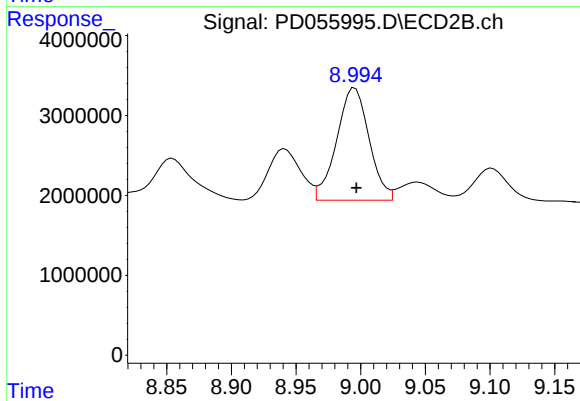
#16 4,4'-DDD

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 12519194
Conc: 11.21 ng/ml m



#27 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.002 min
Response: 16540725
Conc: 20.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 24540701
Conc: 21.61 ng/ml m