

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040220\
 Data File : PD057699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 17:42
 Operator : AJ\MA
 Sample : L2122-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-01-040120

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 02:55:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 14:08:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.227	3.896	10903352	13558901	15.271	17.282
28)	SA Decachlor...	7.867	8.901	12821502	15780597	16.840m	17.942
Target Compounds							
12)	B 4,4'-DDE	5.314	6.209	12823438	15177453	14.601m	14.774
16)	A 4,4'-DDD	5.824	6.697	458346	866248	0.803	0.982m
17)	MA 4,4'-DDT	6.056	6.993	13963054	20988634	23.964m	23.990m

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

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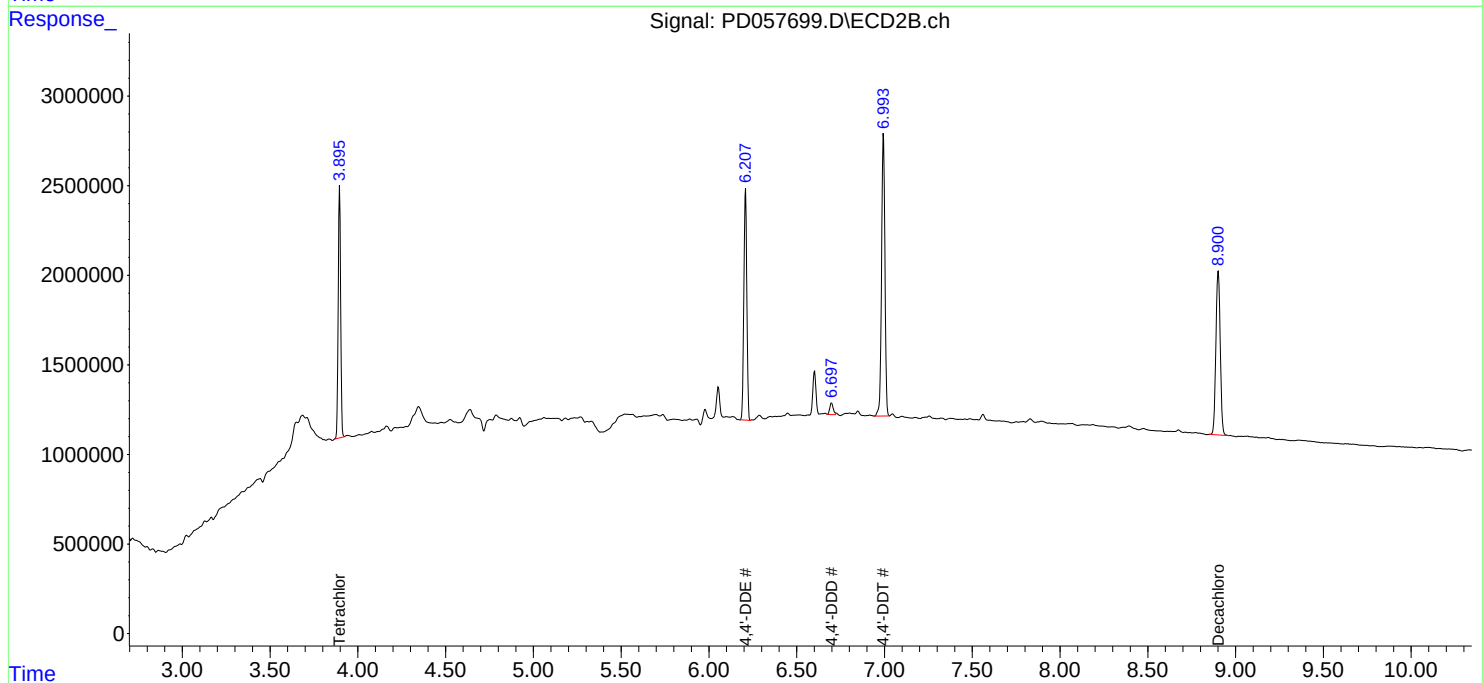
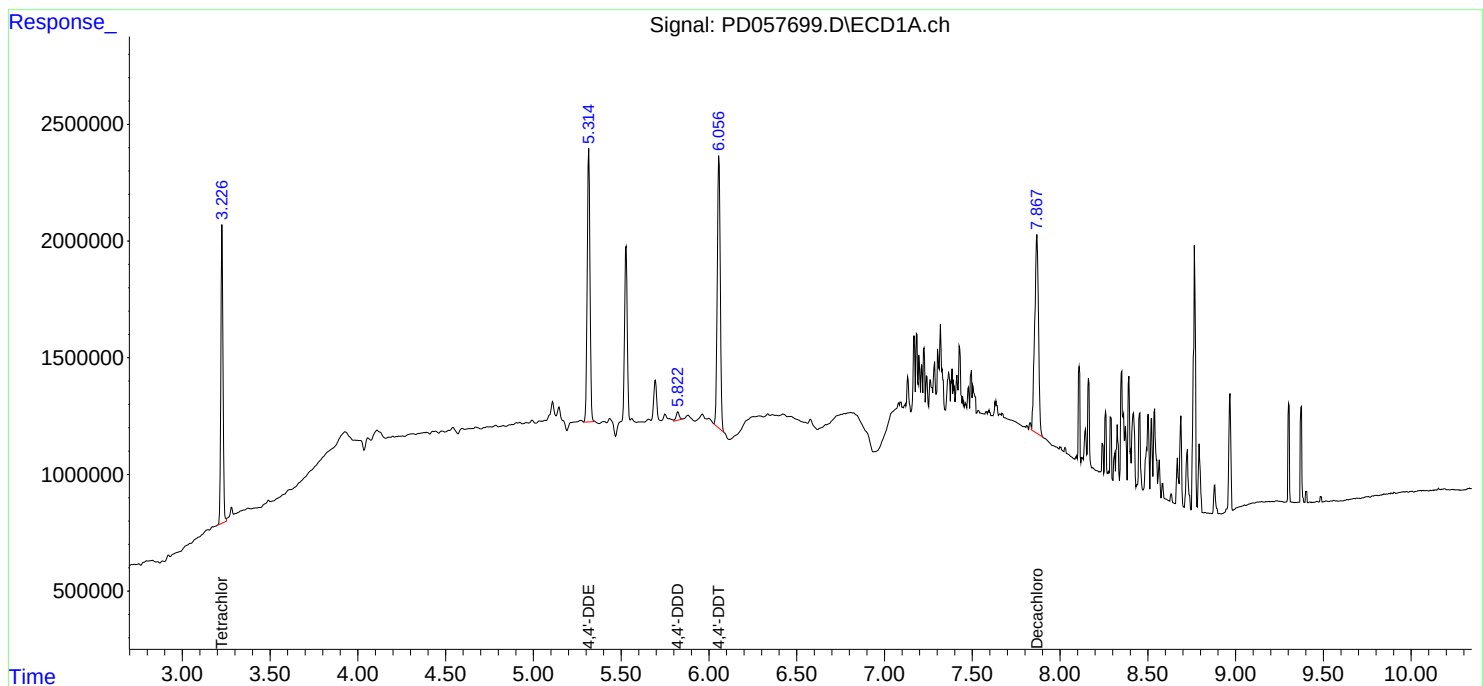
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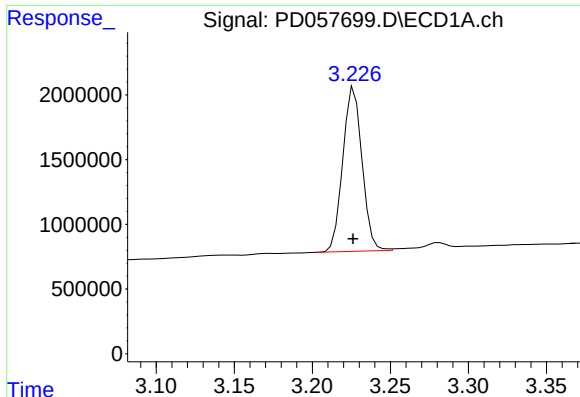
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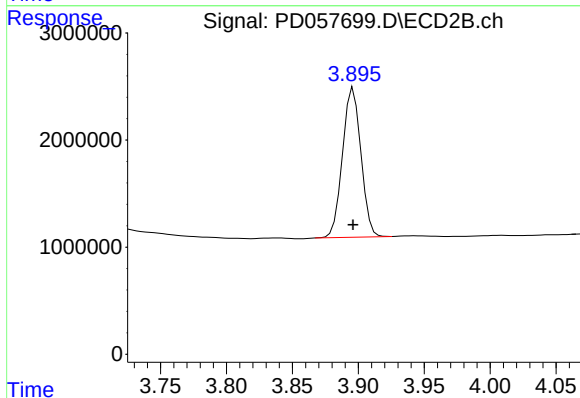
#1 Tetrachloro-m-xylene

R.T.: 3.227 min
Delta R.T.: 0.001 min
Response: 10903352
Conc: 15.27 ng/ml

Instrument :
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ClientSampleId :
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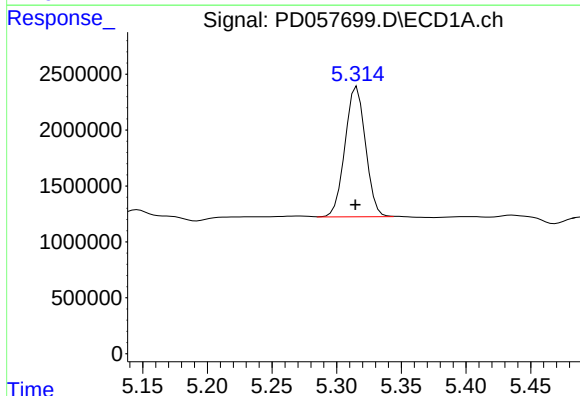
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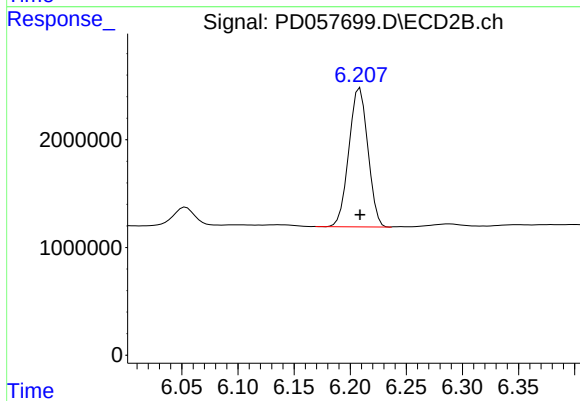
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 13558901
Conc: 17.28 ng/ml



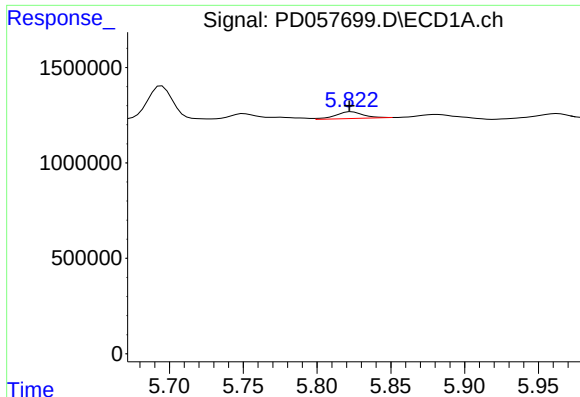
#12 4,4'-DDE

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 12823438
Conc: 14.60 ng/ml m



#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 15177453
Conc: 14.77 ng/ml



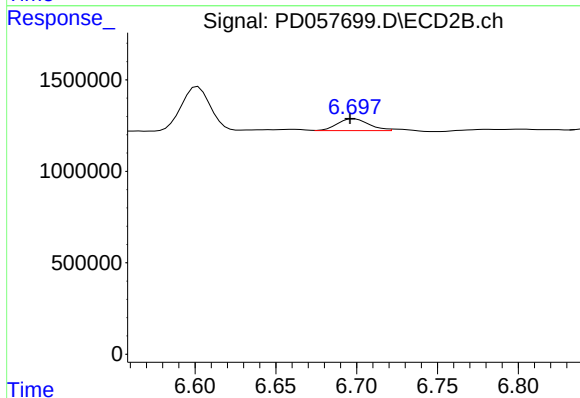
#16 4,4'-DDD

R.T.: 5.824 min
Delta R.T.: 0.002 min
Response: 458346
Conc: 0.80 ng/ml

Instrument :
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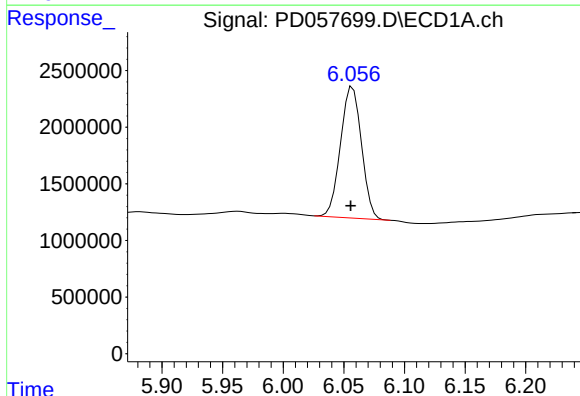
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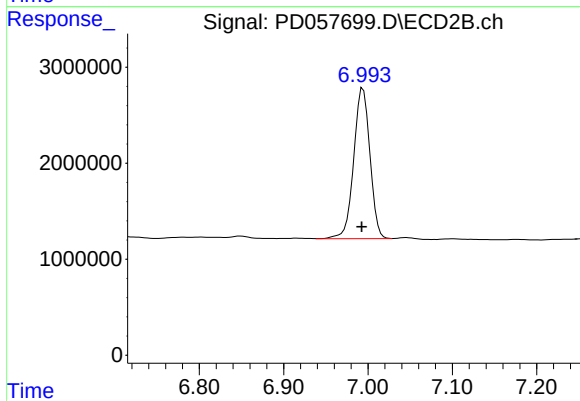
#16 4,4'-DDD

R.T.: 6.697 min
Delta R.T.: 0.001 min
Response: 866248
Conc: 0.98 ng/ml m



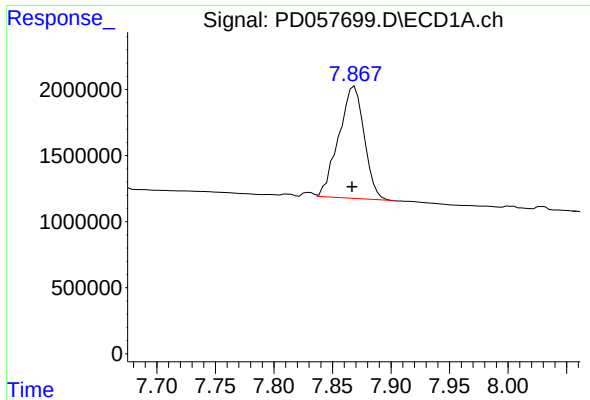
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 13963054
Conc: 23.96 ng/ml m



#17 4,4'-DDT

R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 20988634
Conc: 23.99 ng/ml m



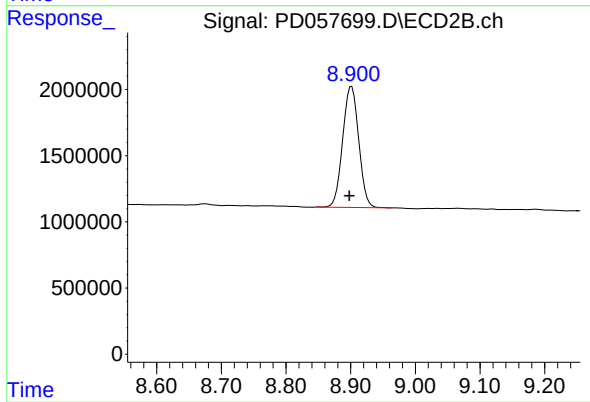
#28 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 12821502
Conc: 16.84 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.003 min
Response: 15780597
Conc: 17.94 ng/ml