

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053714.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 18:04
 Operator : SM\AJ
 Sample : K3445-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-001-SW077-061719

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 01:42:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 22 00:19:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.314	3.984	11533020	17993486	16.317	16.441
28)	SA Decachlor...	8.012	9.028	11284859	17188860	17.358	16.996
Target Compounds							
12)	B 4,4'-DDE	5.438	6.309	23626619	37882062	31.254	28.308
16)	A 4,4'-DDD	5.950	6.801	496311	1611964	0.946m	1.581 #
17)	MA 4,4'-DDT	6.187	7.096	16062029	29725782	26.198	27.721

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

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Sample : K3445-17
Misc :
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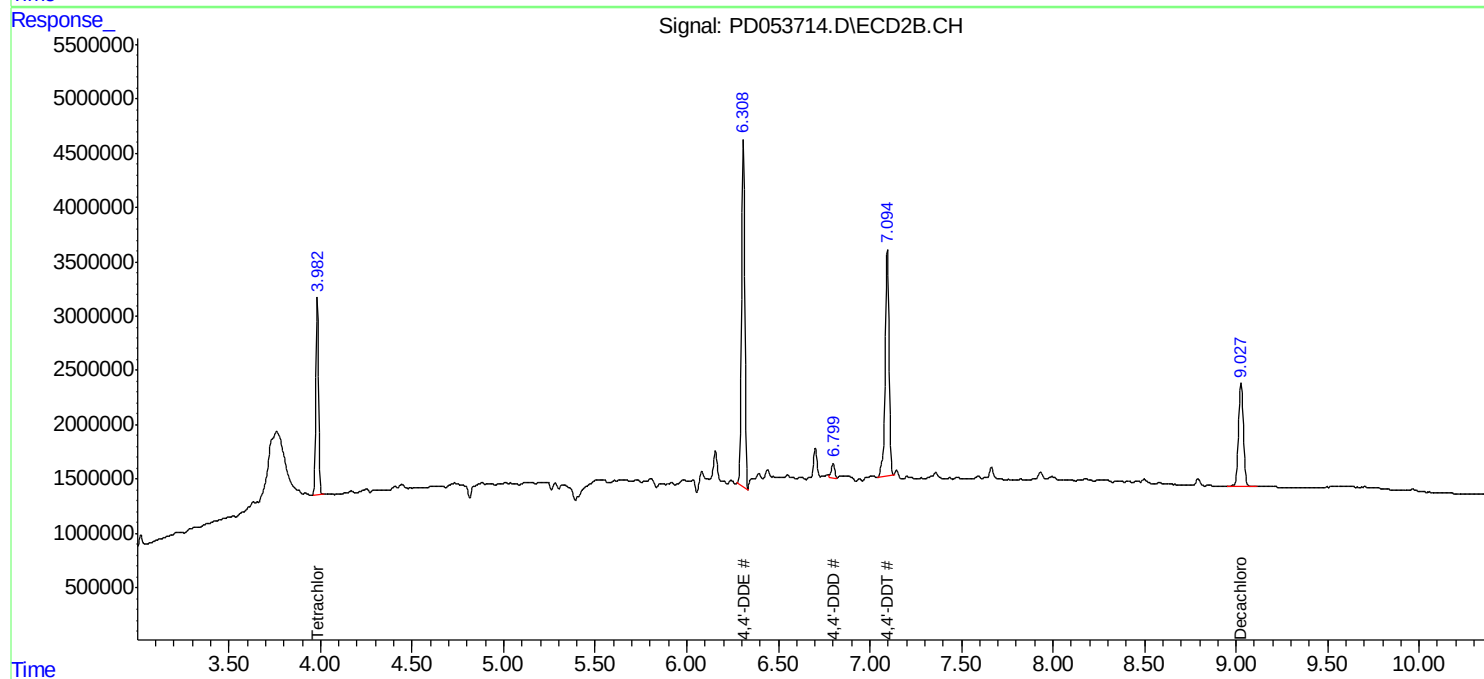
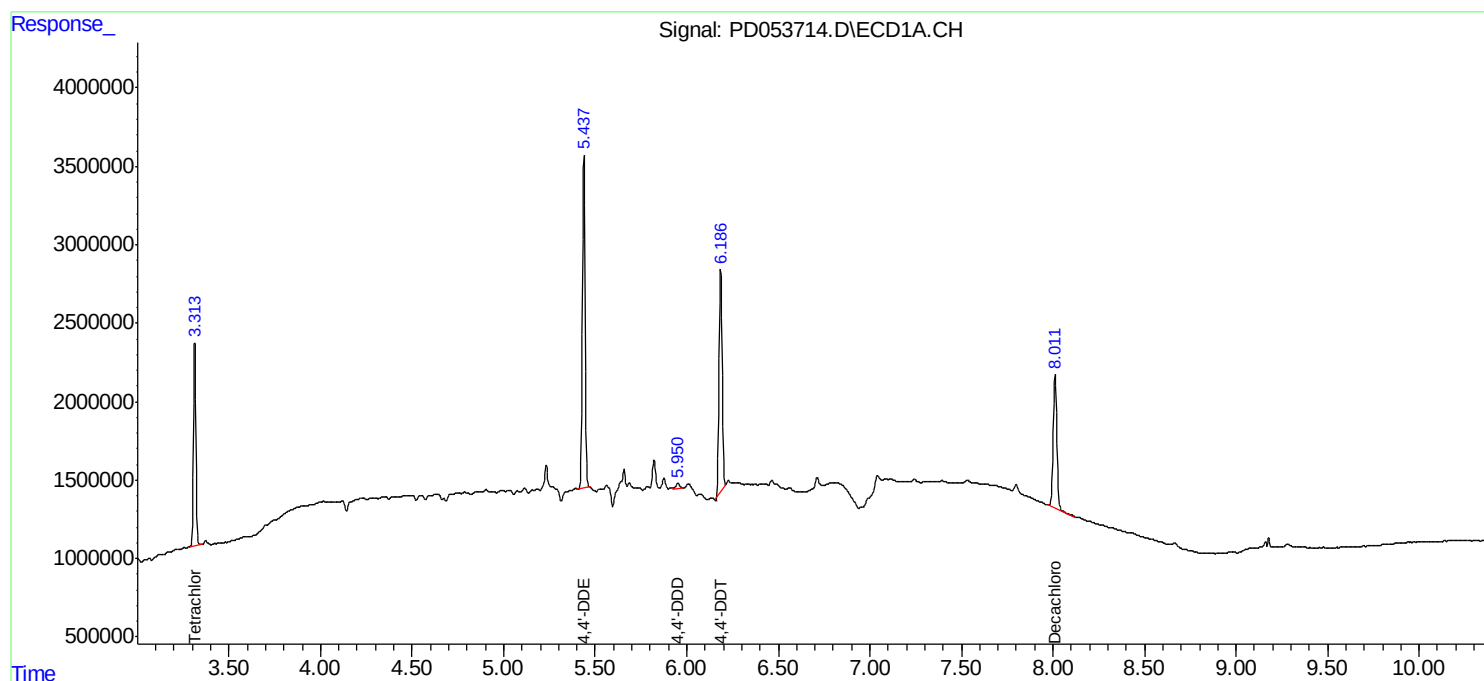
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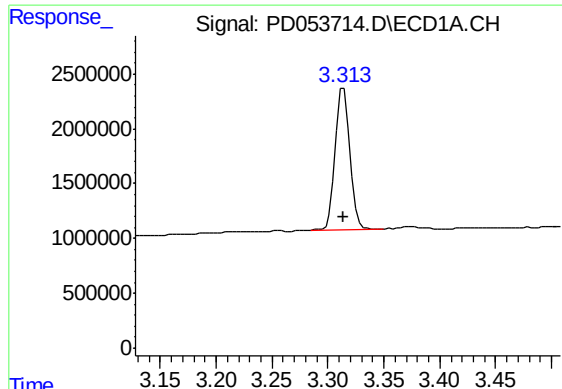
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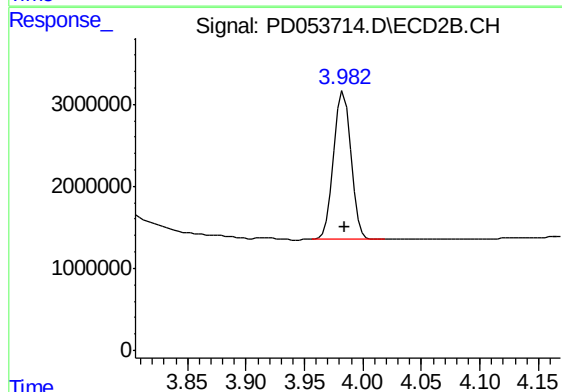
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 11533020
Conc: 16.32 ng/ml

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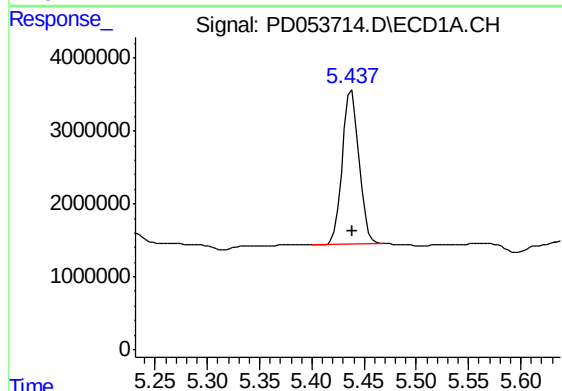
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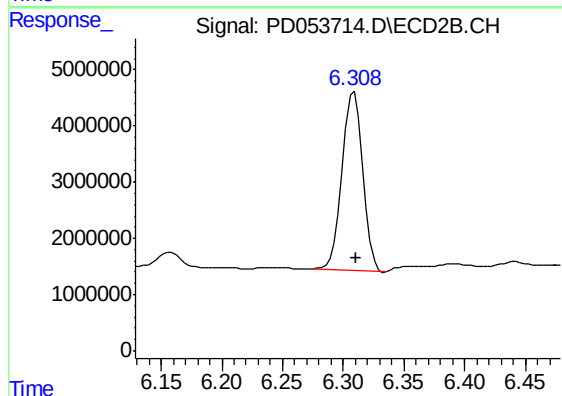
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 17993486
Conc: 16.44 ng/ml



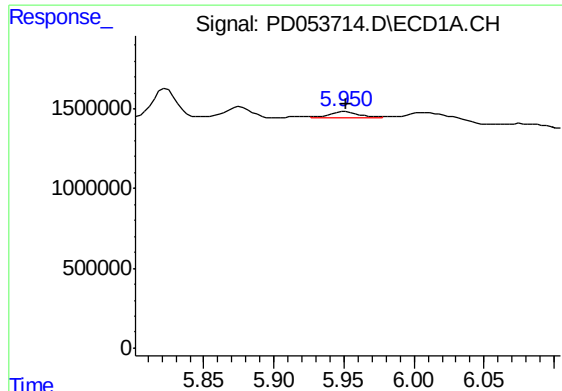
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 23626619
Conc: 31.25 ng/ml



#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 37882062
Conc: 28.31 ng/ml



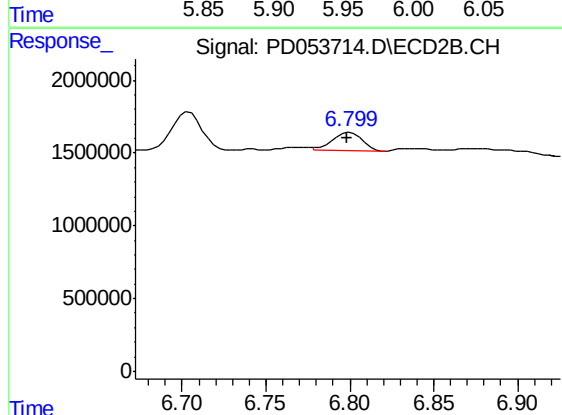
#16 4,4'-DDD

R.T.: 5.950 min
Delta R.T.: -0.001 min
Response: 496311
Conc: 0.95 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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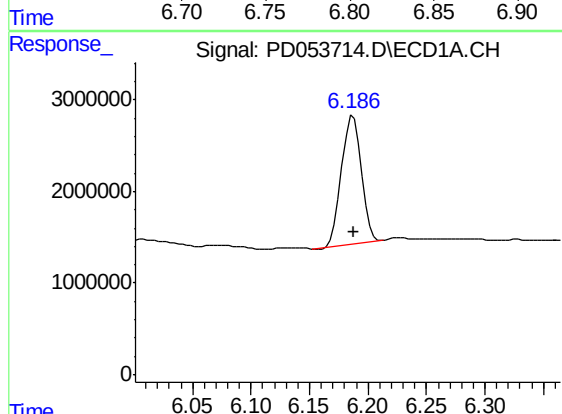
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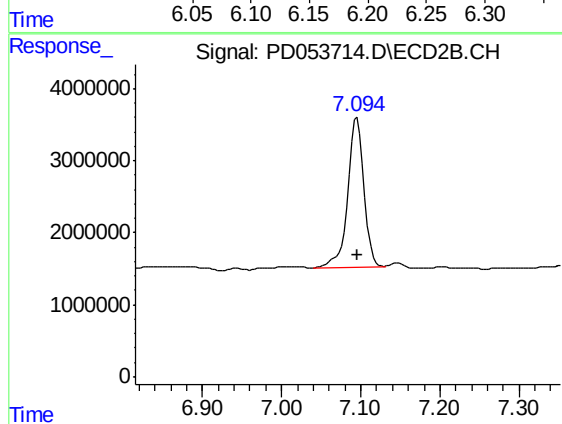
#16 4,4'-DDD

R.T.: 6.801 min
Delta R.T.: 0.002 min
Response: 1611964
Conc: 1.58 ng/ml



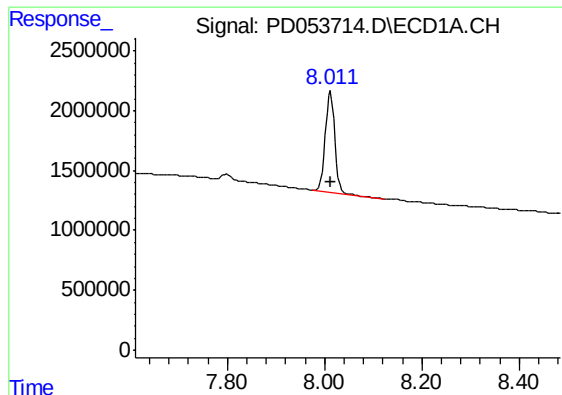
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 16062029
Conc: 26.20 ng/ml



#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 29725782
Conc: 27.72 ng/ml



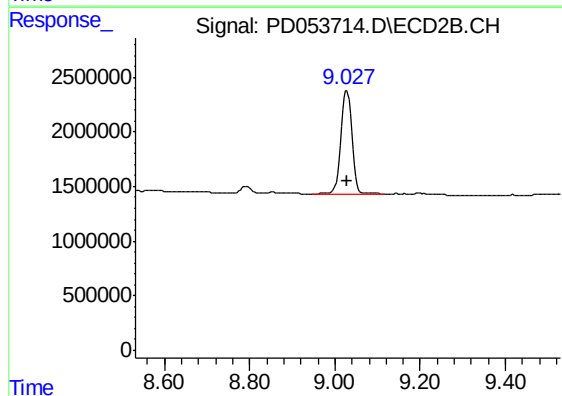
#28 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 11284859
Conc: 17.36 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 17188860
Conc: 17.00 ng/ml