

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
 Data File : PD057905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 17:58
 Operator : AJ\MA
 Sample : L2594-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FK-GF-02-056-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 06:57:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 12:00:03 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...	3.228	3.896	11092698	15318161	12.803	13.022
28)	SA Decachlor...	7.873	8.901	12654798	16277653	14.045	14.285
Target Compounds							
4)	MA Heptachlor	4.202	5.060	13913993	22478783	12.346m	13.460m
11)	B alpha-Chl...	5.149	6.053	14859674	51486166	13.325	33.502 #
12)	B 4,4'-DDE	5.319	6.209	5480891	7671373	5.212	5.514
17)	MA 4,4'-DDT	6.060	6.994	5599273	8779361	6.856	7.466

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

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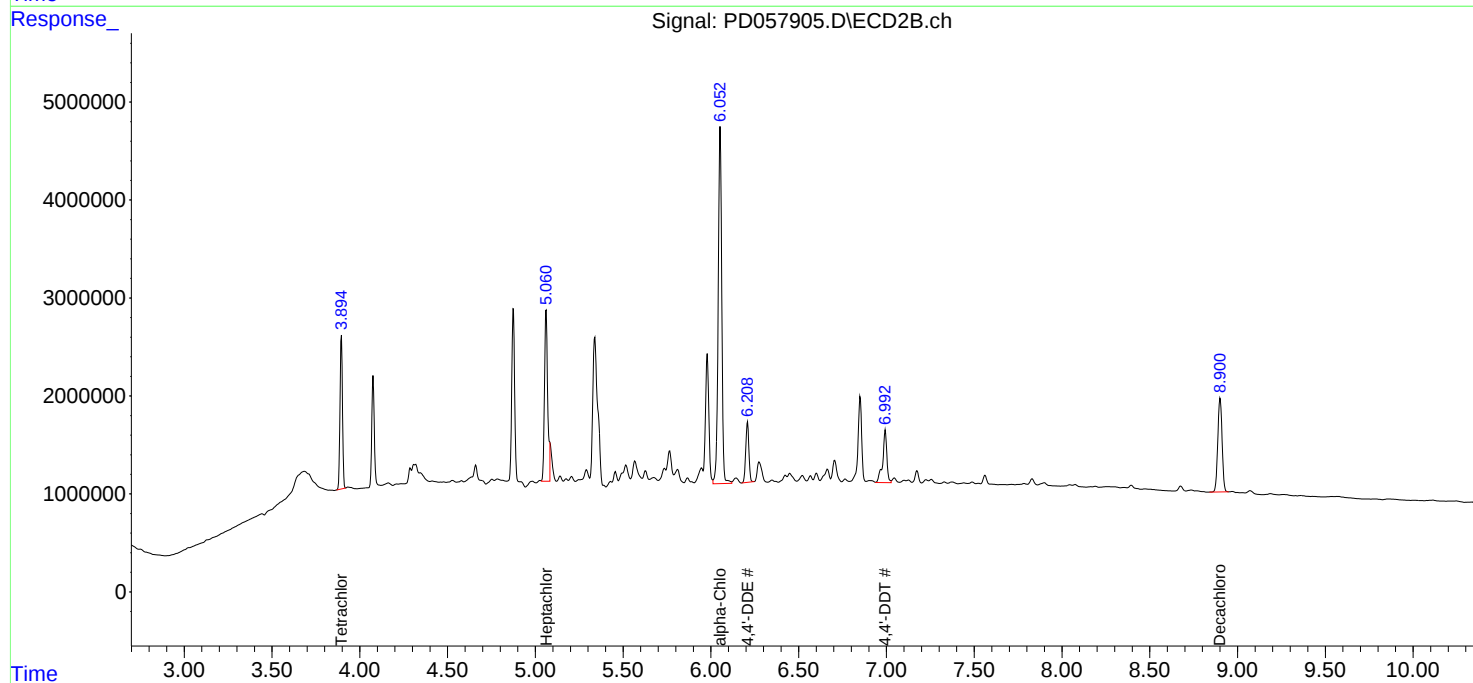
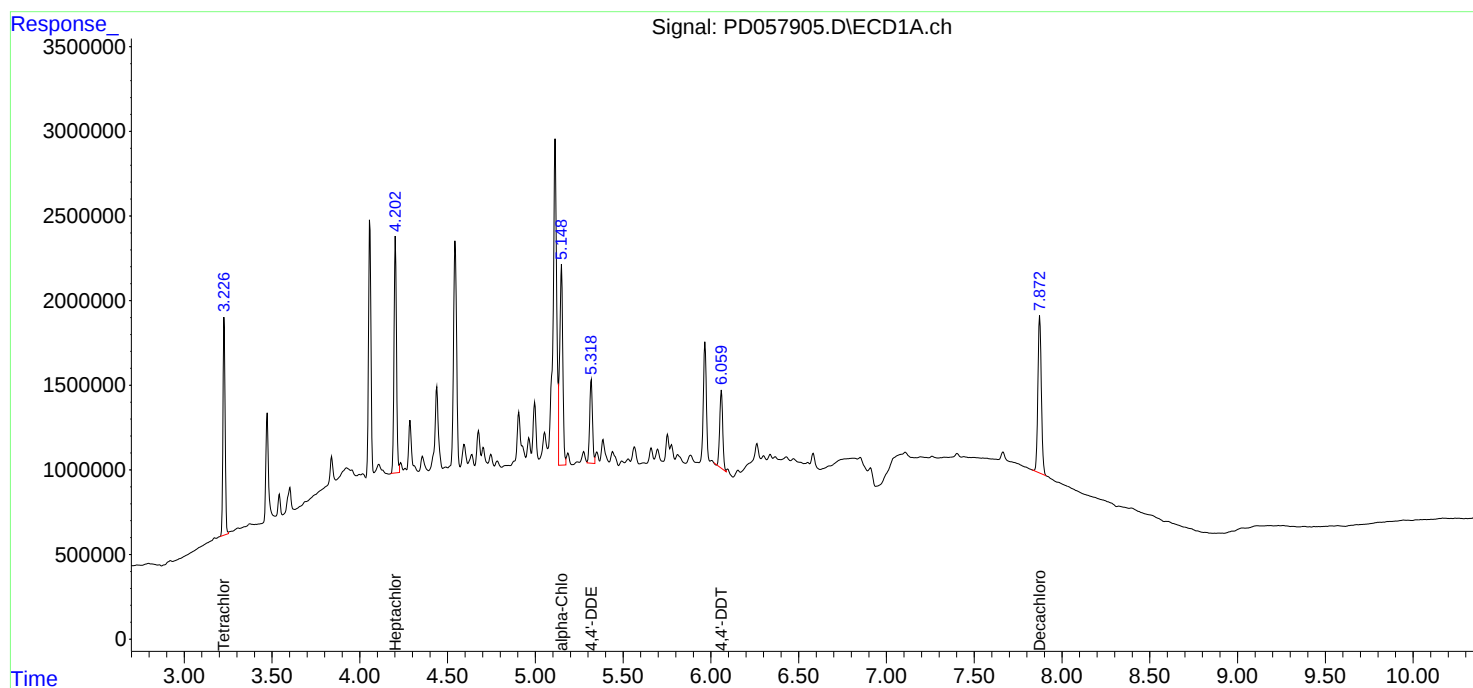
Instrument :
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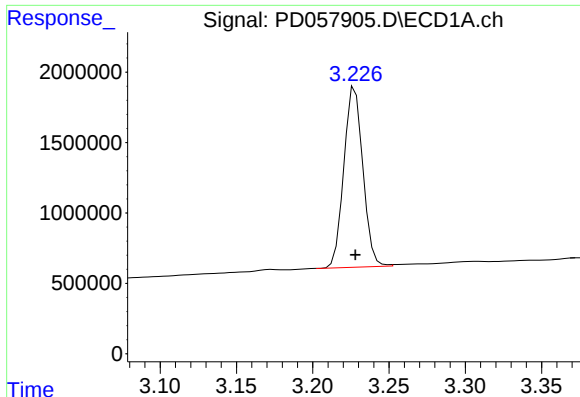
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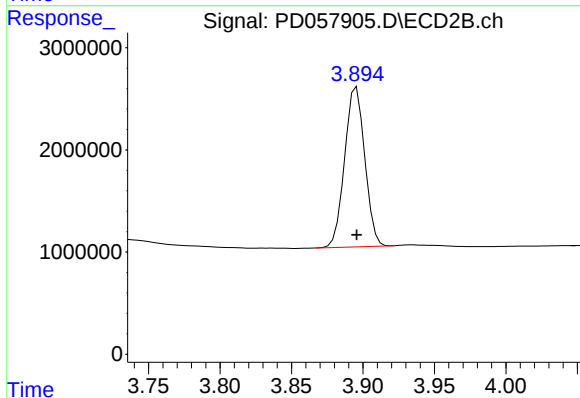
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 11092698
Conc: 12.80 ng/ml

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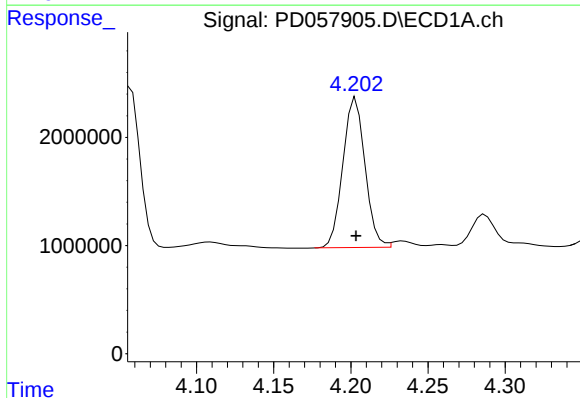
Manual Integrations
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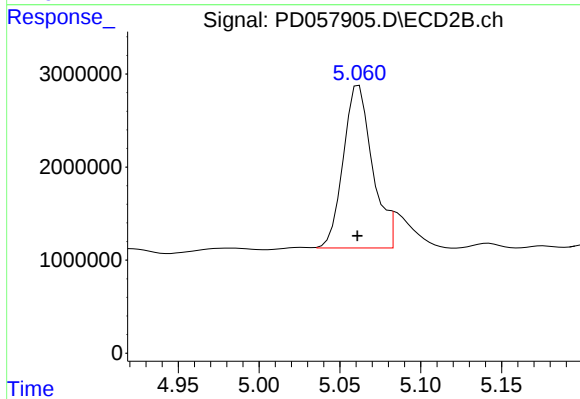
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 15318161
Conc: 13.02 ng/ml



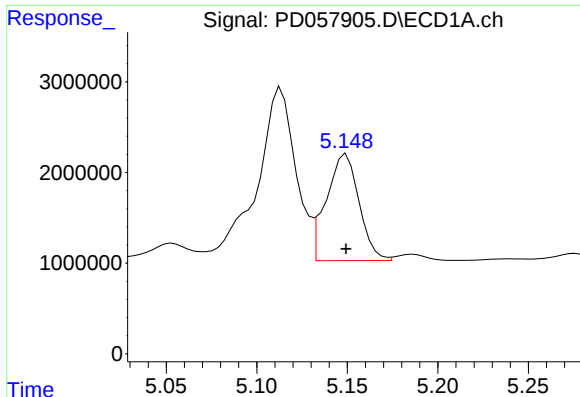
#4 Heptachlor

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 13913993
Conc: 12.35 ng/ml m



#4 Heptachlor

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 22478783
Conc: 13.46 ng/ml m



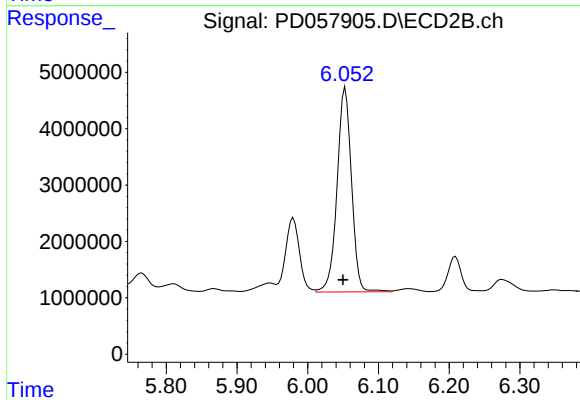
#11 alpha-Chlordane

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 14859674
Conc: 13.32 ng/ml

Instrument :
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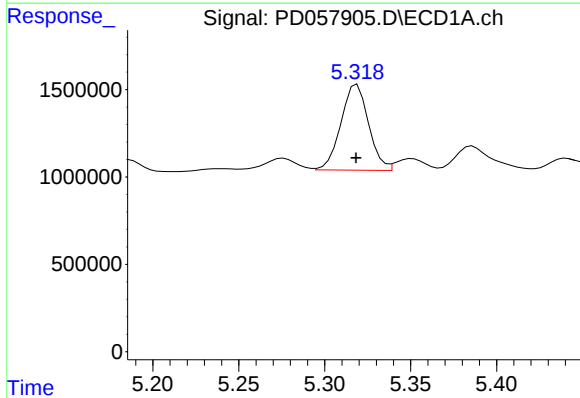
Manual Integrations
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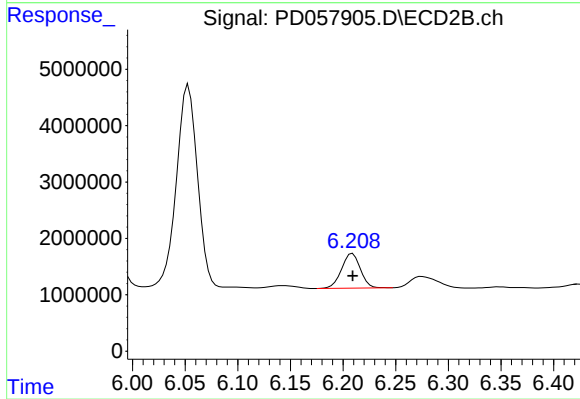
#11 alpha-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.003 min
Response: 51486166
Conc: 33.50 ng/ml



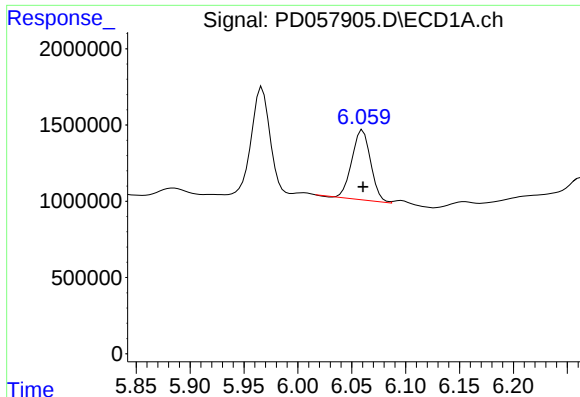
#12 4,4'-DDE

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 5480891
Conc: 5.21 ng/ml



#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 7671373
Conc: 5.51 ng/ml



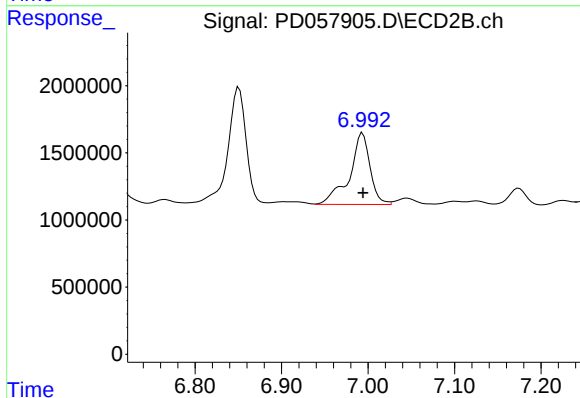
#17 4,4'-DDT

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 5599273
Conc: 6.86 ng/ml

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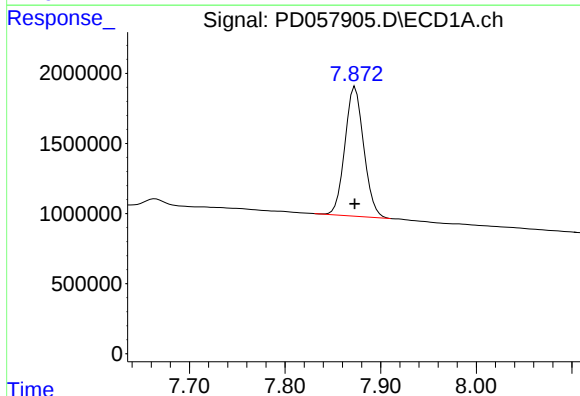
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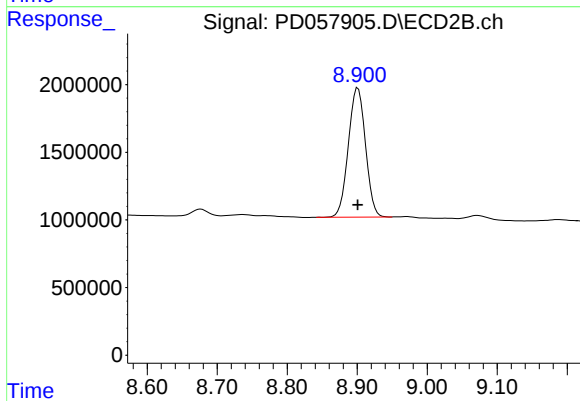
#17 4,4'-DDT

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 8779361
Conc: 7.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 12654798
Conc: 14.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 16277653
Conc: 14.28 ng/ml