

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 19:17
 Operator : AJ\MA
 Sample : L2745-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM49-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/28/2020 10:37:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:04:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 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...	3.209	3.867	7114236	10029701	9.103	8.806
28) SA Decachlor...	7.850	8.851	3992417	4845778	4.993	4.674
Target Compounds						
12) B 4,4'-DDE	5.295	6.170	579268	730144	0.622m	0.572m
17) MA 4,4'-DDT	6.033	6.952	769292	550426	1.115m	0.553m#

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

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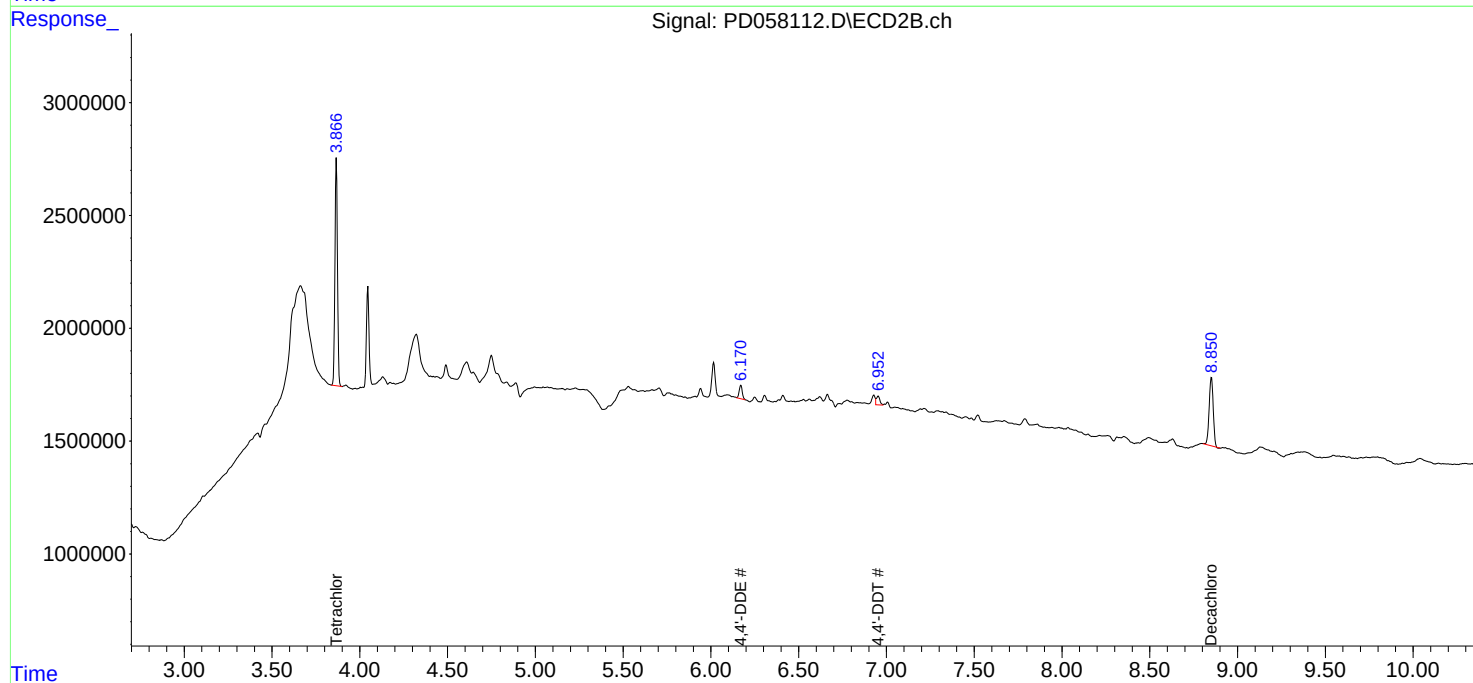
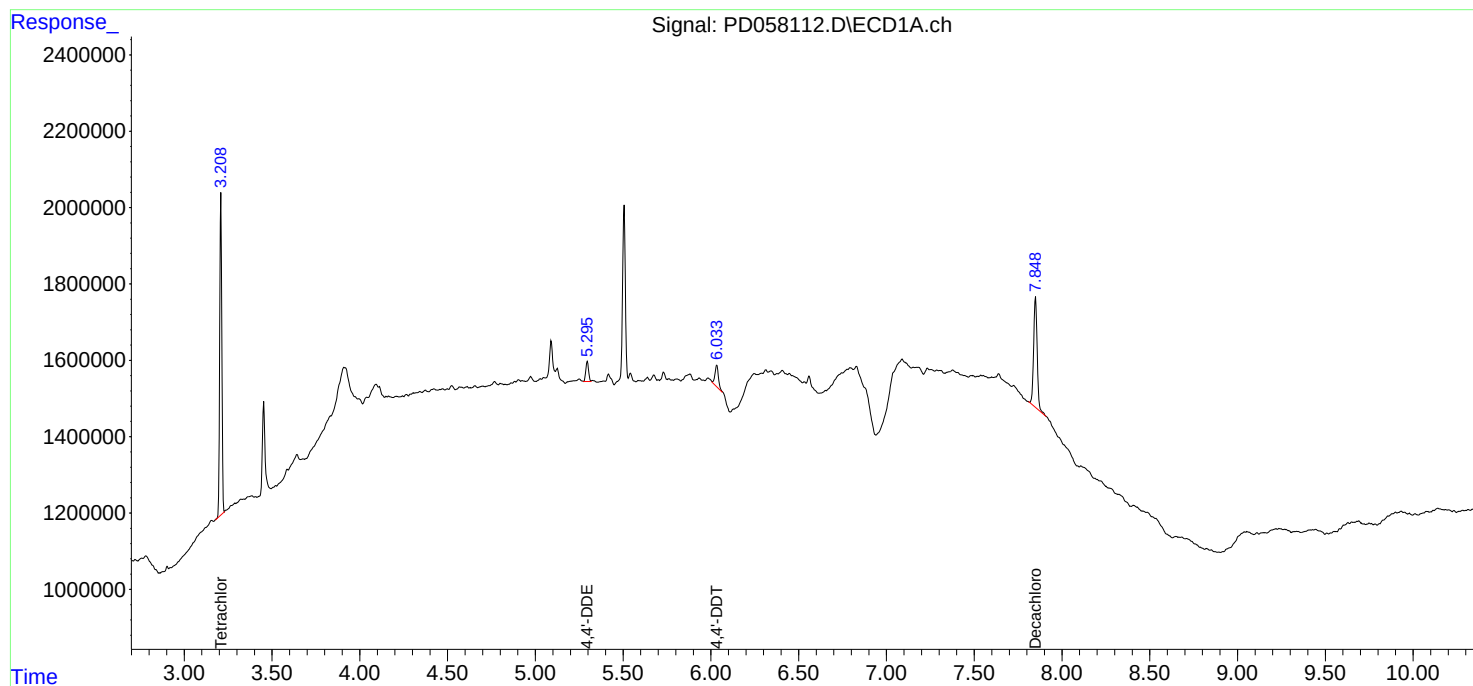
Instrument :
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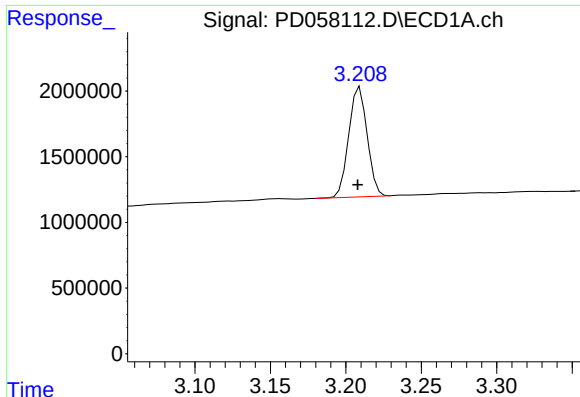
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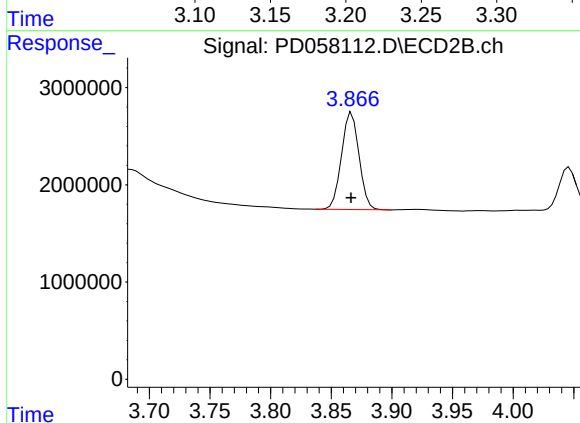
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 7114236
Conc: 9.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM49-COMP-2020-0-6

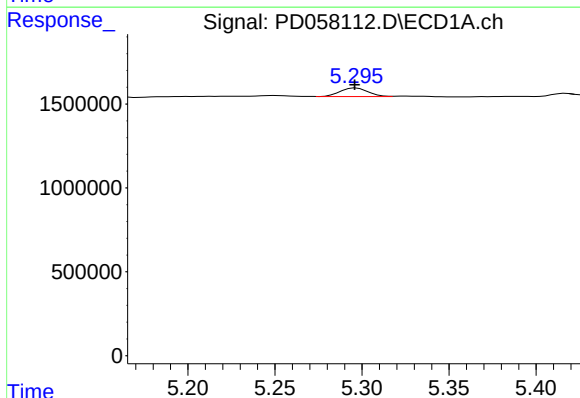
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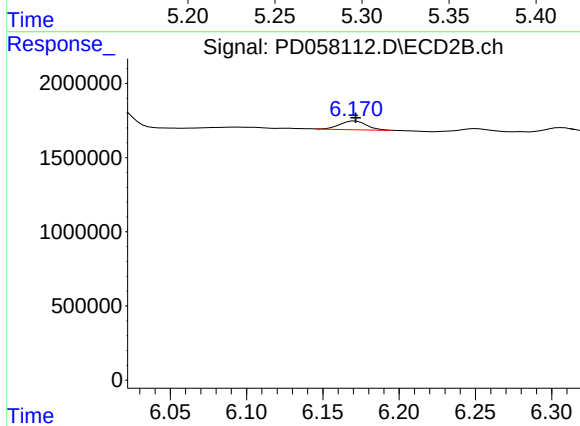
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 10029701
Conc: 8.81 ng/ml



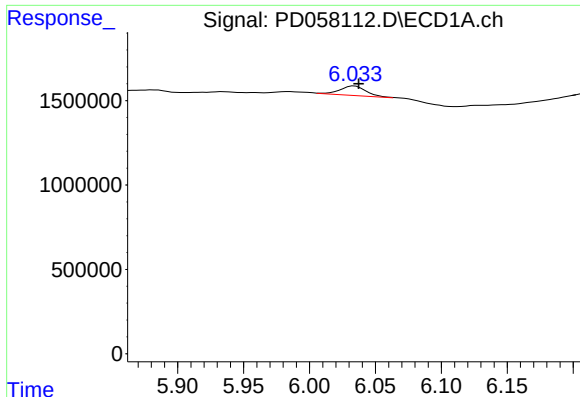
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 579268
Conc: 0.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.170 min
Delta R.T.: -0.002 min
Response: 730144
Conc: 0.57 ng/ml m



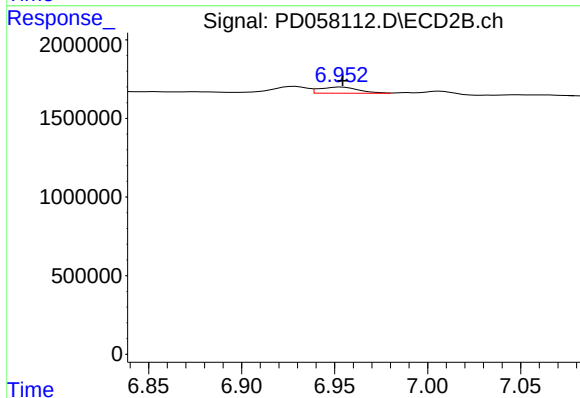
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.005 min
Response: 769292
Conc: 1.12 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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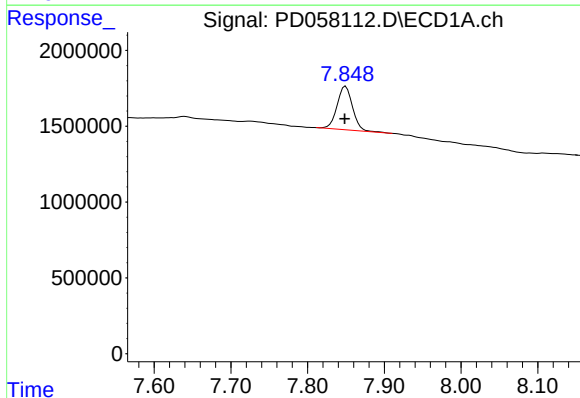
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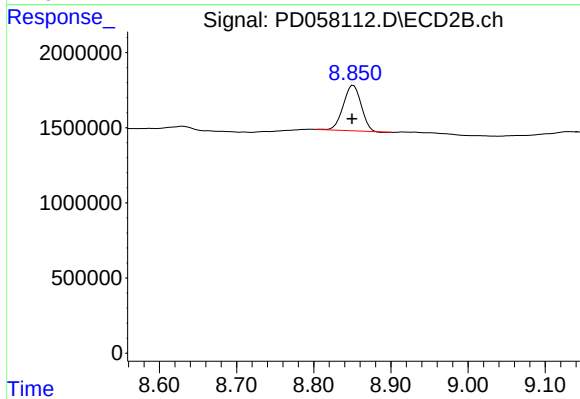
#17 4,4'-DDT

R.T.: 6.952 min
Delta R.T.: -0.002 min
Response: 550426
Conc: 0.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.001 min
Response: 3992417
Conc: 4.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.002 min
Response: 4845778
Conc: 4.67 ng/ml