

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122721\
 Data File : PD067505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 11:22
 Operator : AR\AJ
 Sample : M5202-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 P5-COMP

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:05:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121421.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 04:06:22 2021
 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...	3.437	3.964	36277166	139.0E6	19.829	15.748
2) SA Decachlor...	8.159	9.019	17574485	105.8E6	19.064m	23.798m
Target Compounds						
17) MA 4,4'-DDT	6.331	7.093	2436014	9824955	1.325m	1.797m#

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

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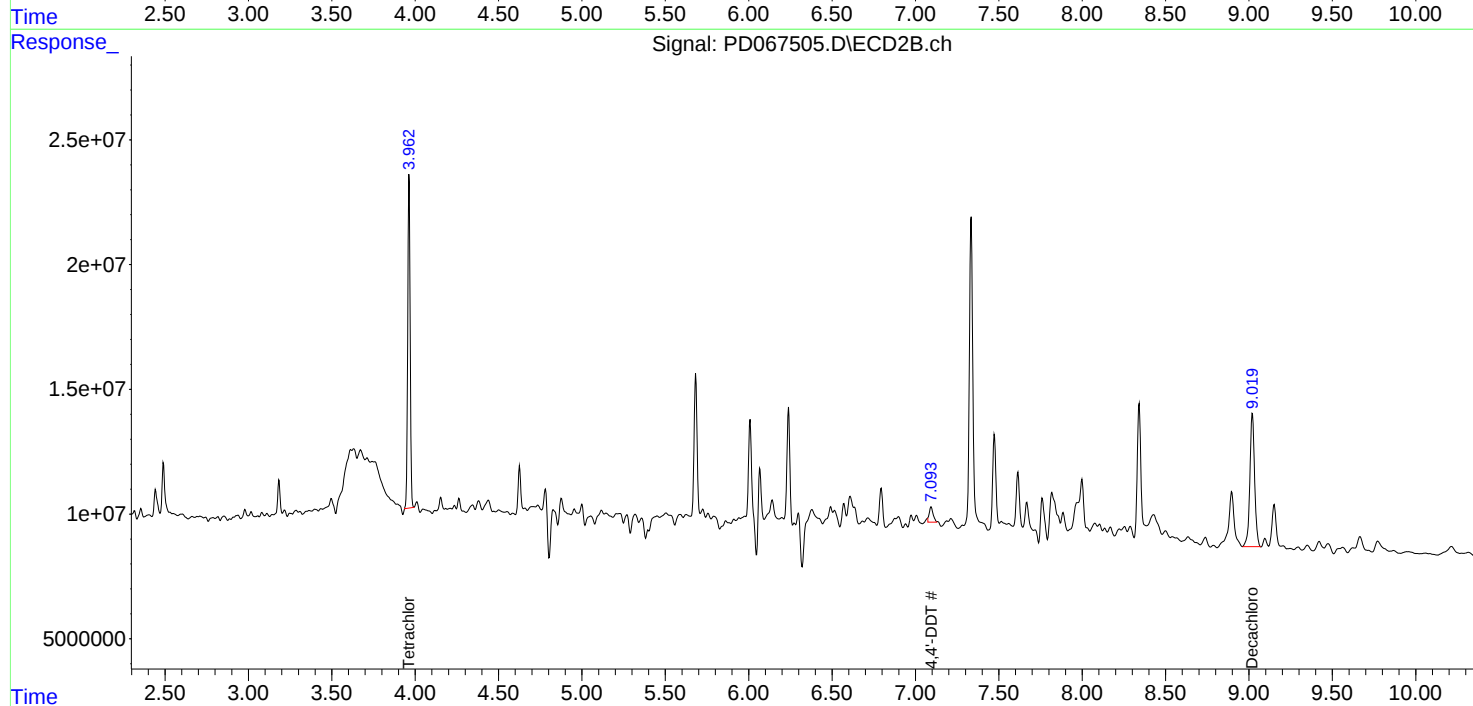
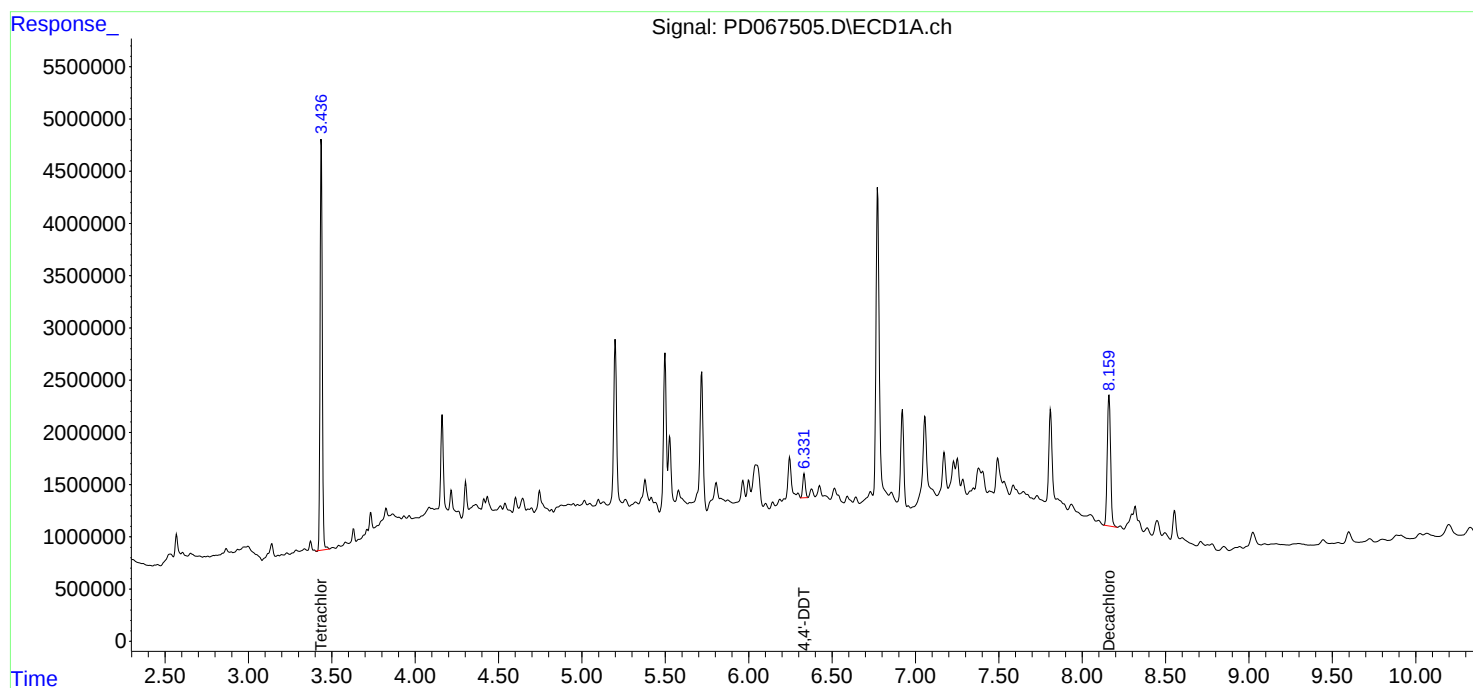
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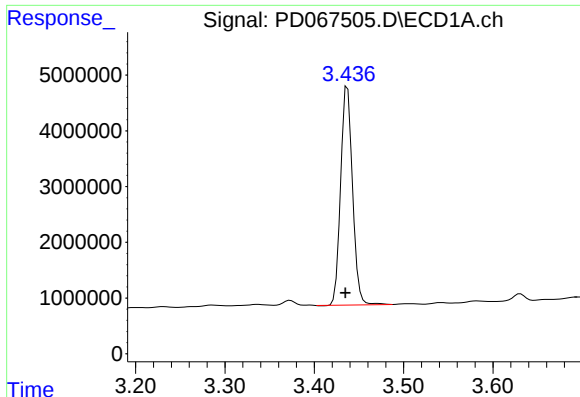
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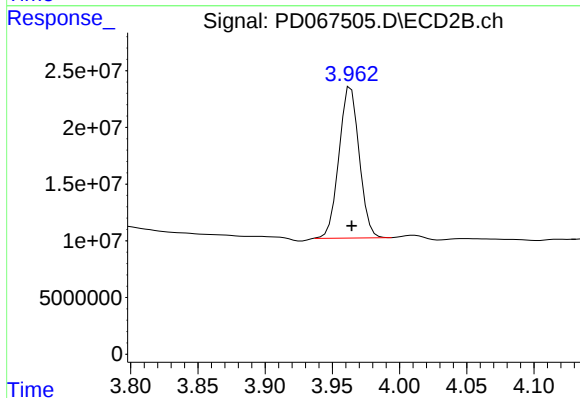
#1 Tetrachloro-m-xylene

R.T.: 3.437 min
Delta R.T.: 0.002 min
Response: 36277166
Conc: 19.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
P5-COMP

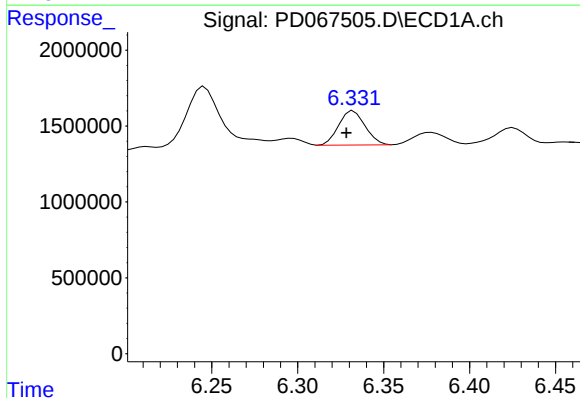
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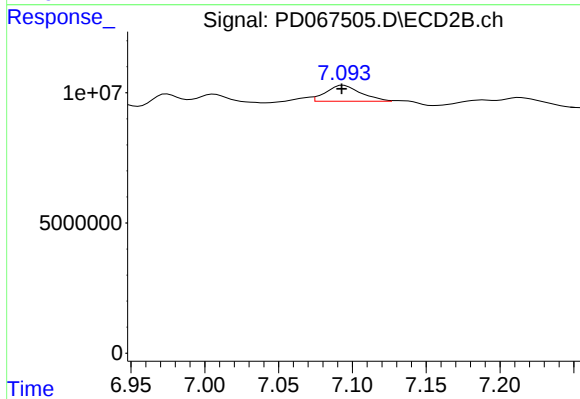
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 138954793
Conc: 15.75 ng/ml



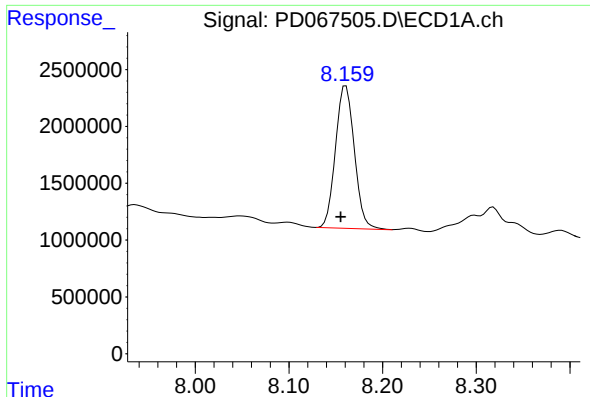
#17 4,4'-DDT

R.T.: 6.331 min
Delta R.T.: 0.003 min
Response: 2436014
Conc: 1.32 ng/ml m



#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 9824955
Conc: 1.80 ng/ml m



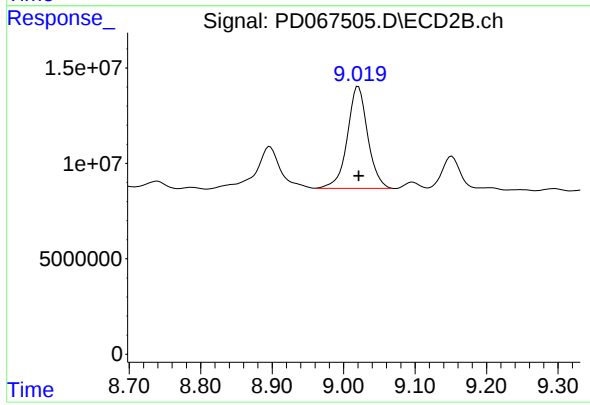
#28 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: 0.004 min
Response: 17574485
Conc: 19.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 105787871
Conc: 23.80 ng/ml m