

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031821\
 Data File : PD061710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 11:31
 Operator : AR\AJ
 Sample : M1689-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 R-LA-4-4-WC

Manual Integrations
 APPROVED

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 3/19/2021 10:23:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 06:29:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031721.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 18 07:52:17 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...	3.486	3.982	10785300	110.1E6	12.618	12.835
28) SA Decachlor...	8.260	9.042	11354917	81481800	9.278	9.373
Target Compounds						
12) B 4,4'-DDE	5.655	6.317	977094	12013328	0.861m	1.083 #
17) MA 4,4'-DDT	6.414	7.106	1813960	5827560	1.805	0.591 #

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

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ALS Vial : 12 Sample Multiplier: 1

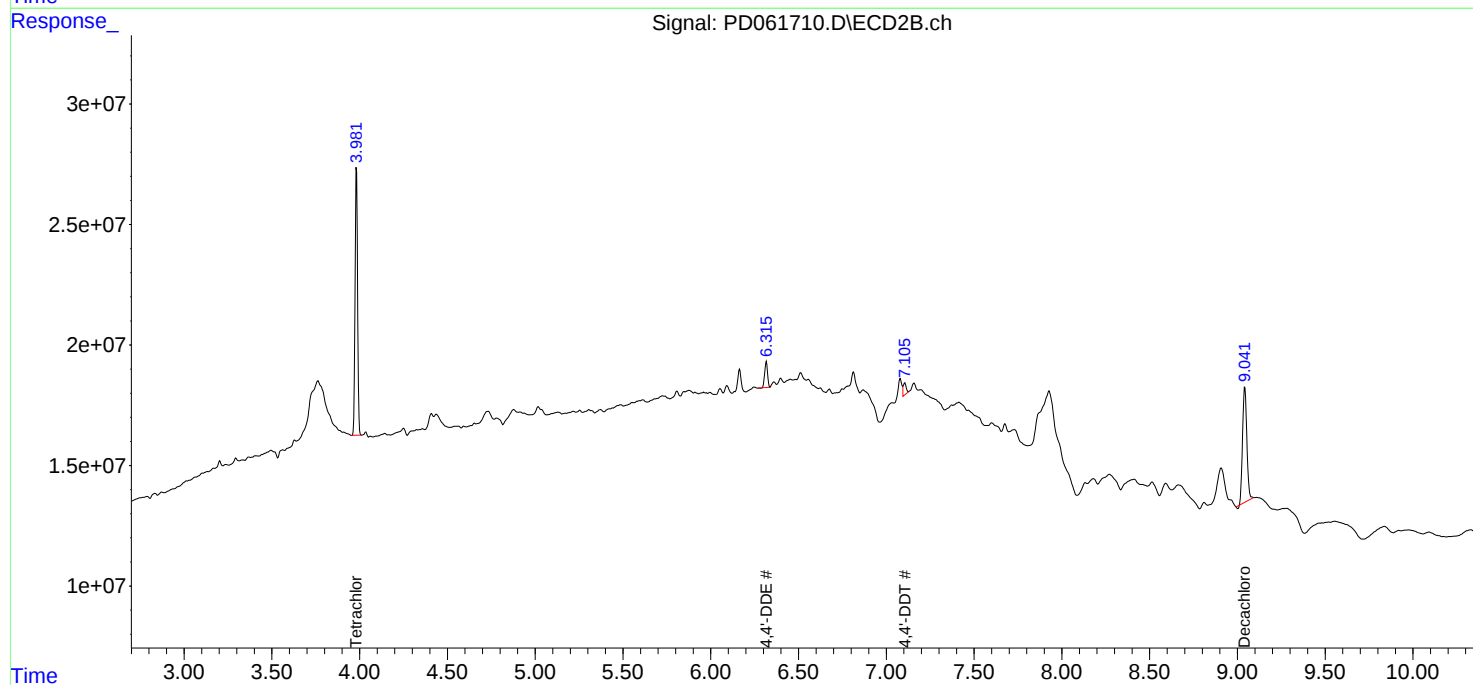
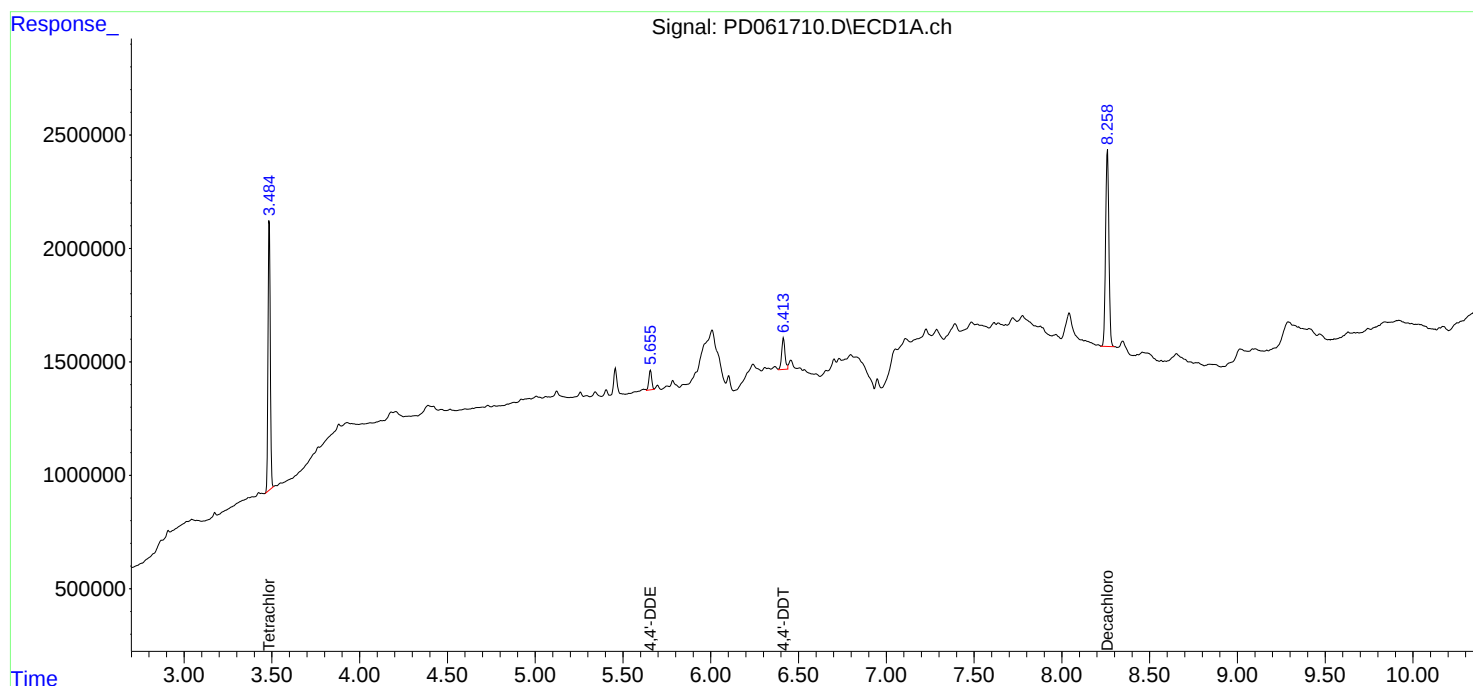
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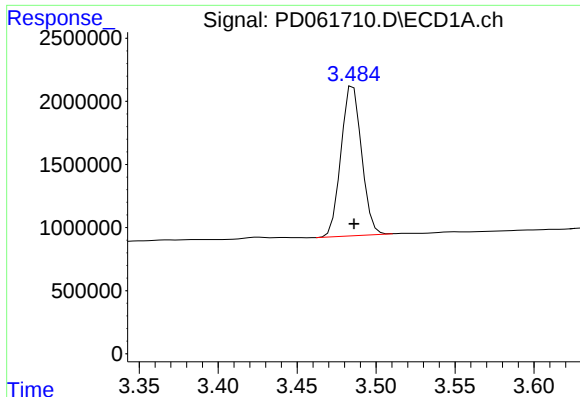
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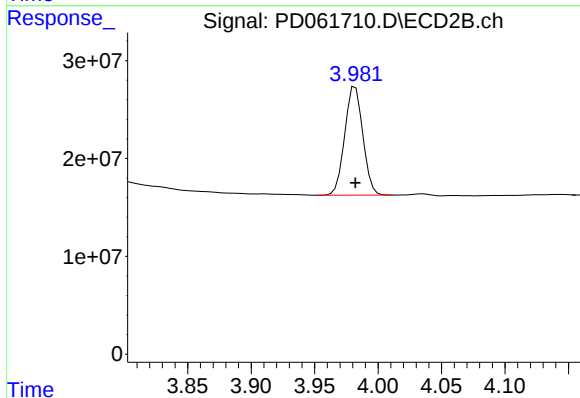
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 10785300
Conc: 12.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
R-LA-4-4-WC

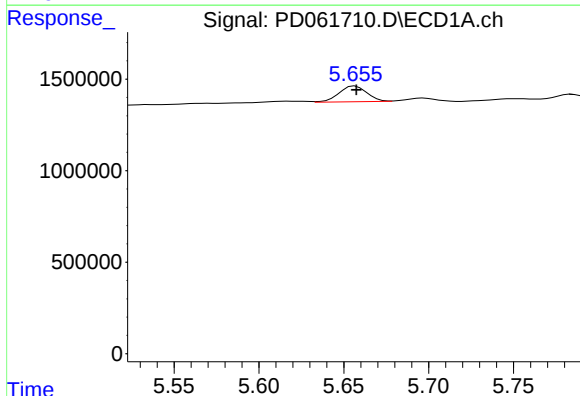
Manual Integrations
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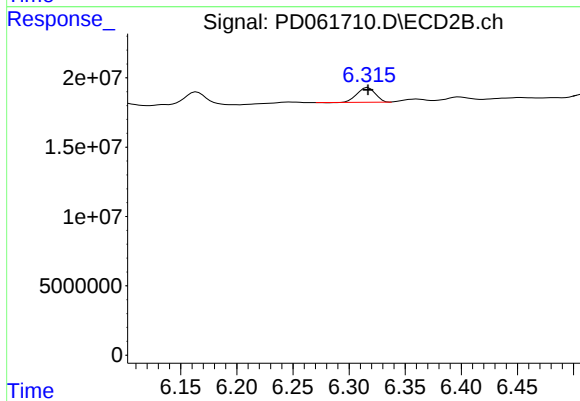
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 110117603
Conc: 12.84 ng/ml



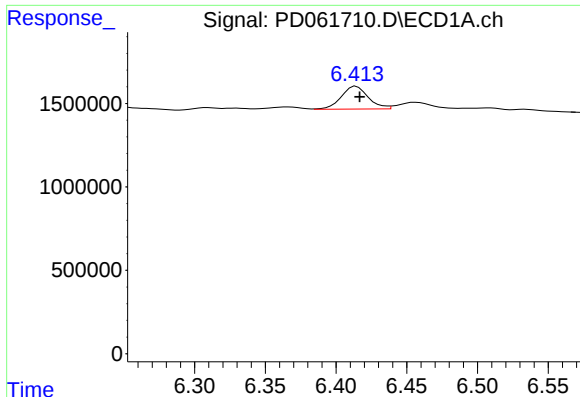
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 977094
Conc: 0.86 ng/ml m



#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 12013328
Conc: 1.08 ng/ml



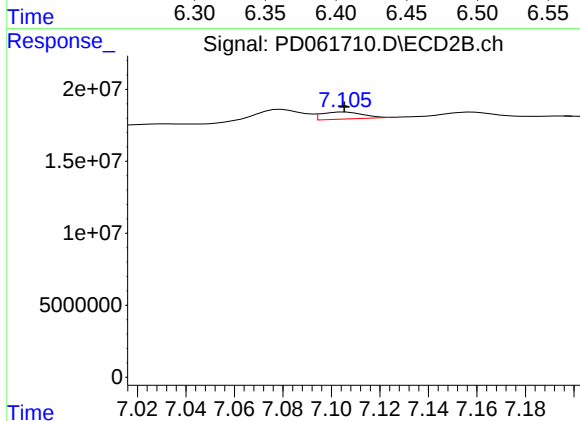
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 1813960
Conc: 1.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
R-LA-4-4-WC

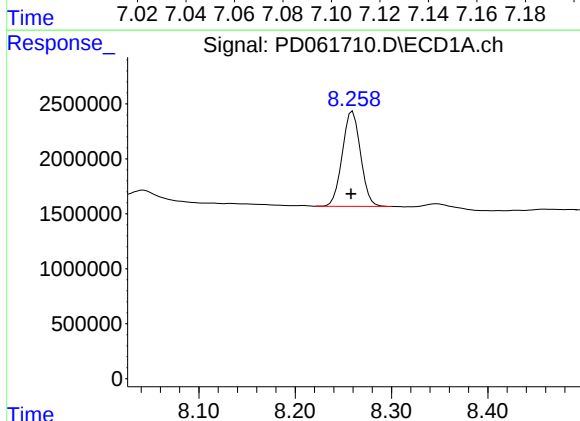
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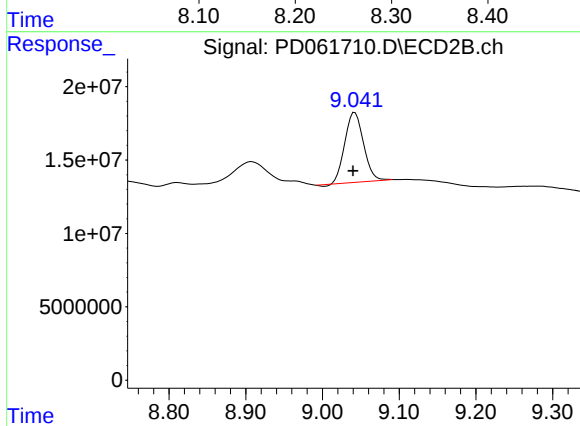
#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 5827560
Conc: 0.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.260 min
Delta R.T.: 0.002 min
Response: 11354917
Conc: 9.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 81481800
Conc: 9.37 ng/ml