

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042321\
 Data File : PD062324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2021 23:49
 Operator : AR\AJ
 Sample : M2106-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-28-0-2.0

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:02:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 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...	3.485	3.981	10120001	133.0E6	12.425	12.629
28) SA Decachlor...	8.257	9.041	14508093	107.0E6	11.960	12.611
Target Compounds						
12) B 4,4'-DDE	5.654	6.317	3985912	45286783	3.284m	3.207
17) MA 4,4'-DDT	6.413	7.106	1262126	18480195	1.236	1.853 #

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

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ALS Vial : 28 Sample Multiplier: 1

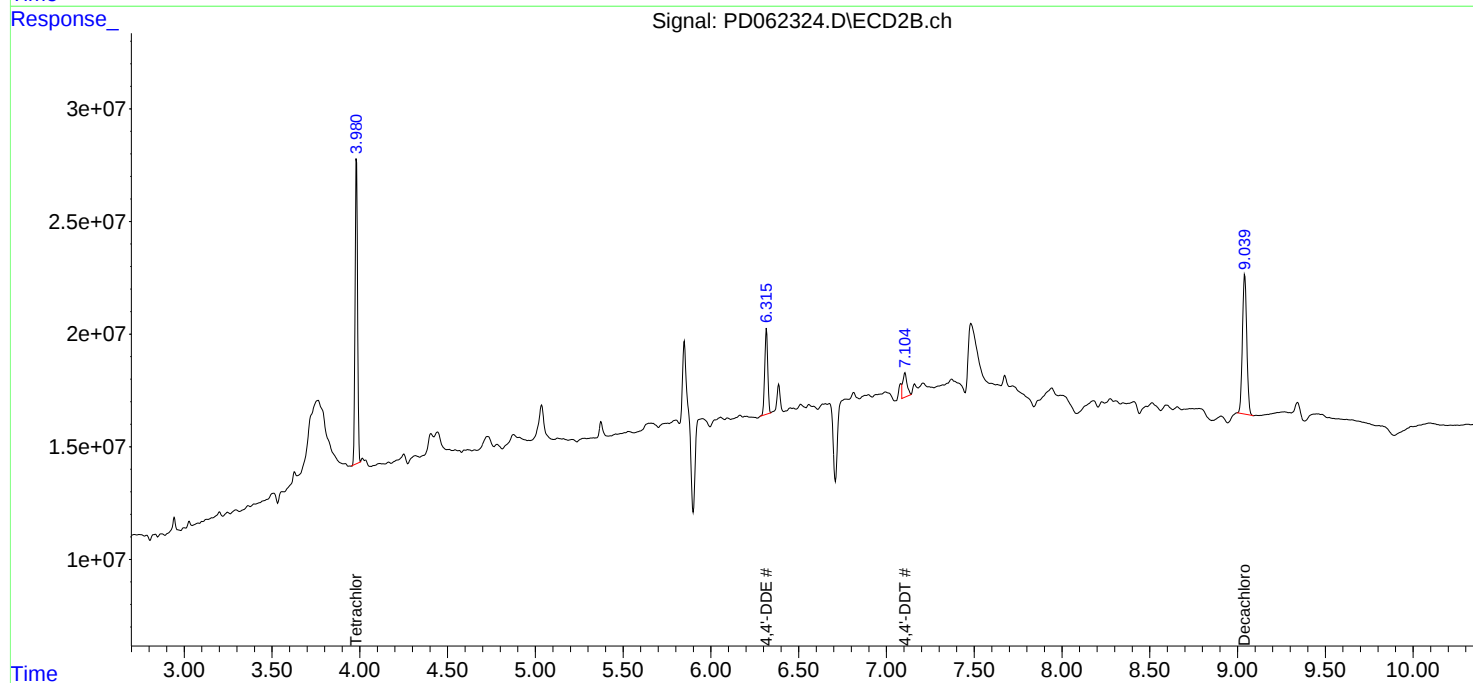
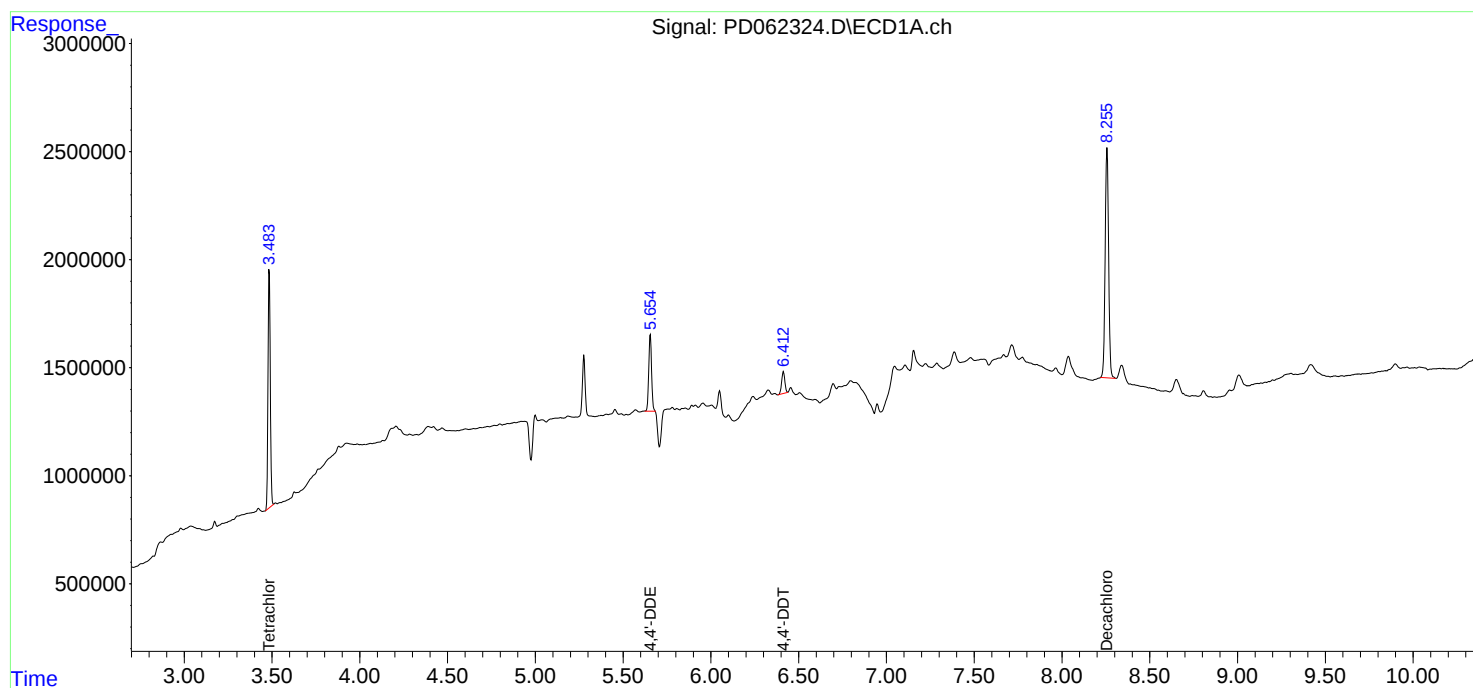
Instrument :
ECD_D
ClientSampled :
SB-28-0-2.0

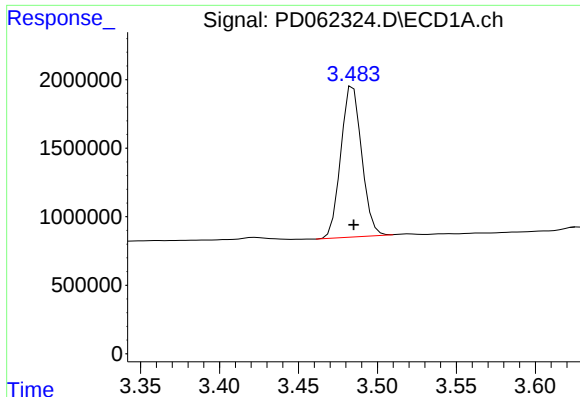
Manual Integrations
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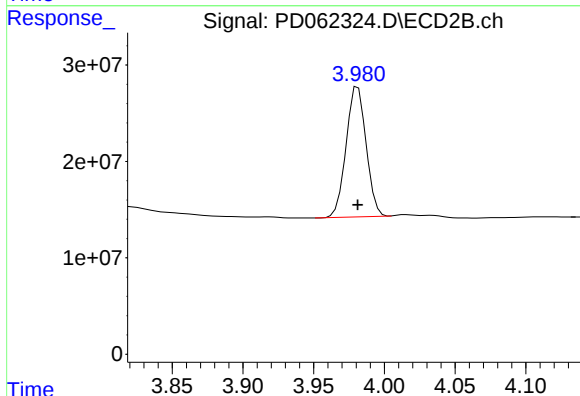
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 10120001
Conc: 12.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-28-0-2.0

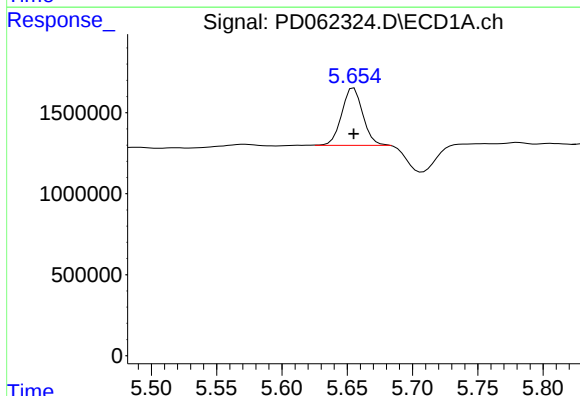
Manual Integrations
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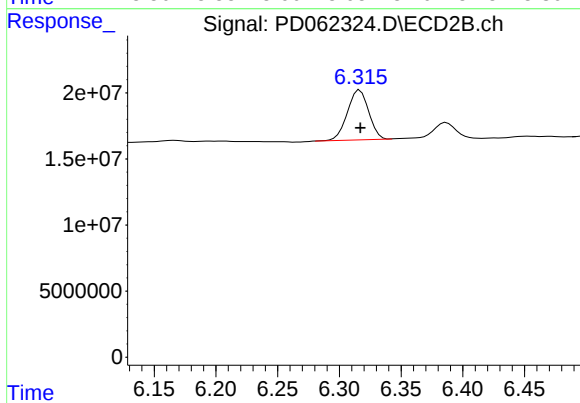
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 133003994
Conc: 12.63 ng/ml



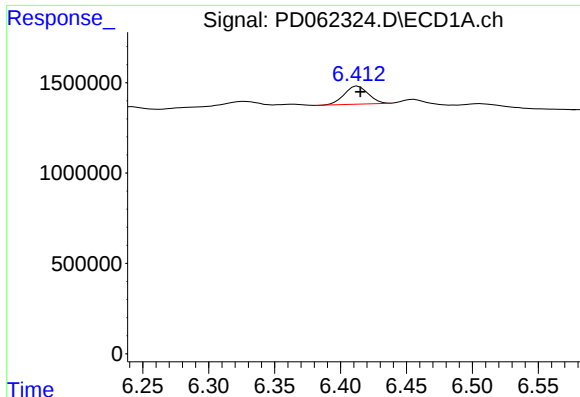
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 3985912
Conc: 3.28 ng/ml m



#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 45286783
Conc: 3.21 ng/ml



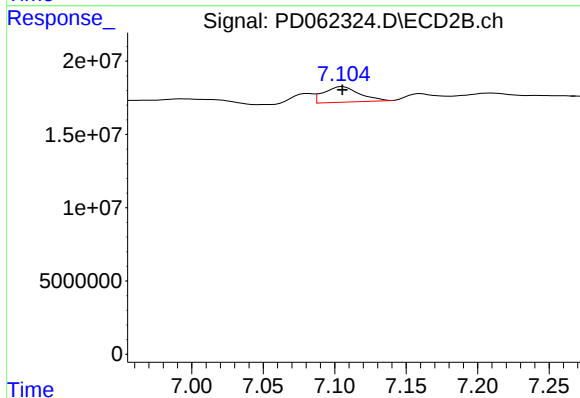
#17 4,4'-DDT

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 1262126
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-28-0-2.0

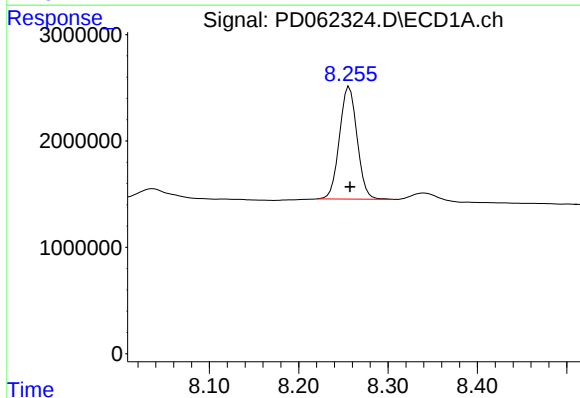
Manual Integrations
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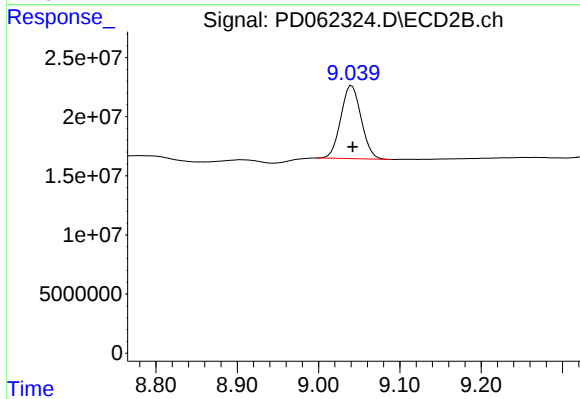
#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 18480195
Conc: 1.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 14508093
Conc: 11.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: -0.001 min
Response: 107007703
Conc: 12.61 ng/ml