

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051421\
 Data File : PD062922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2021 14:54
 Operator : AR\AJ
 Sample : M2375-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-03-051221

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 16:05:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 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...	3.441	3.971	12888099	140.8E6	14.494	12.163
28)	SA Decachlor...	8.198	9.027	14146185	138.9E6	13.362	12.040
Target Compounds							
12)	B 4,4'-DDE	5.601	6.304	3632766	44535347	3.159	2.812
17)	MA 4,4'-DDT	6.358	7.093	1834150	22891780	1.910m	1.797

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

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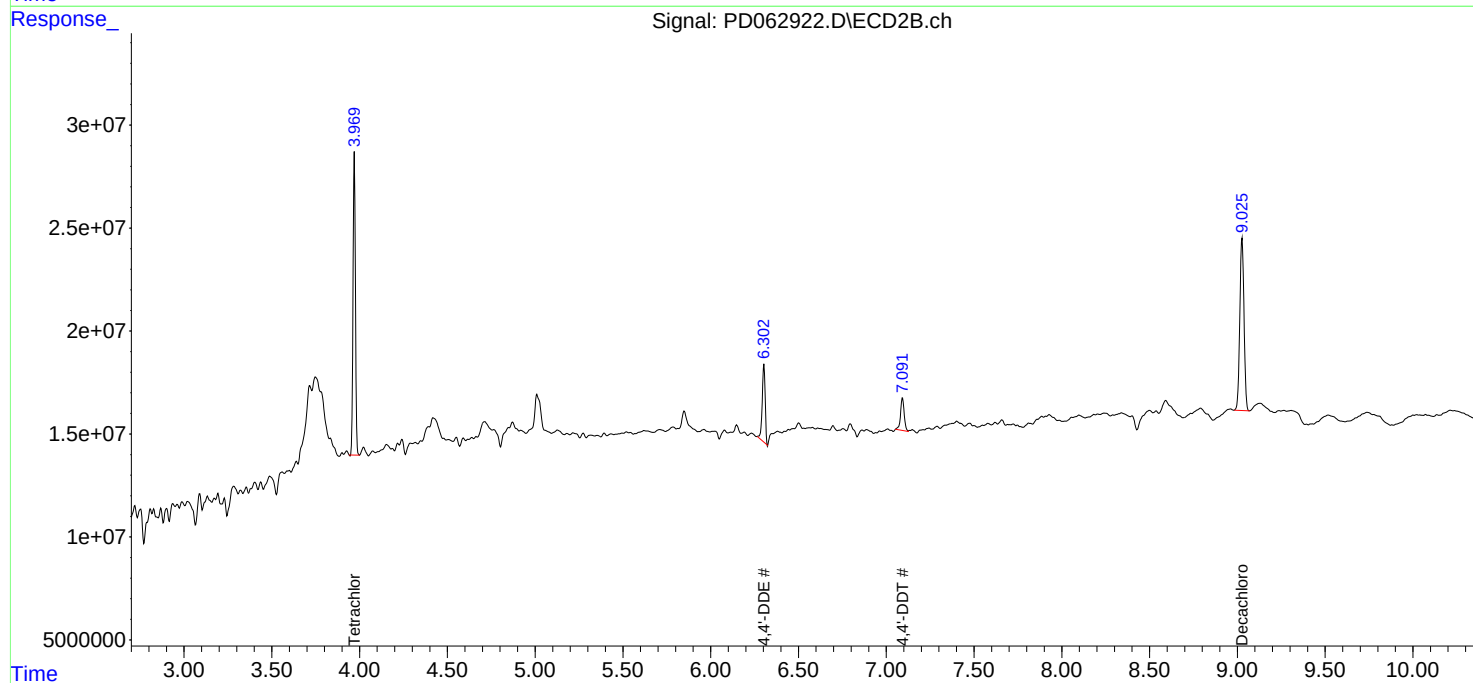
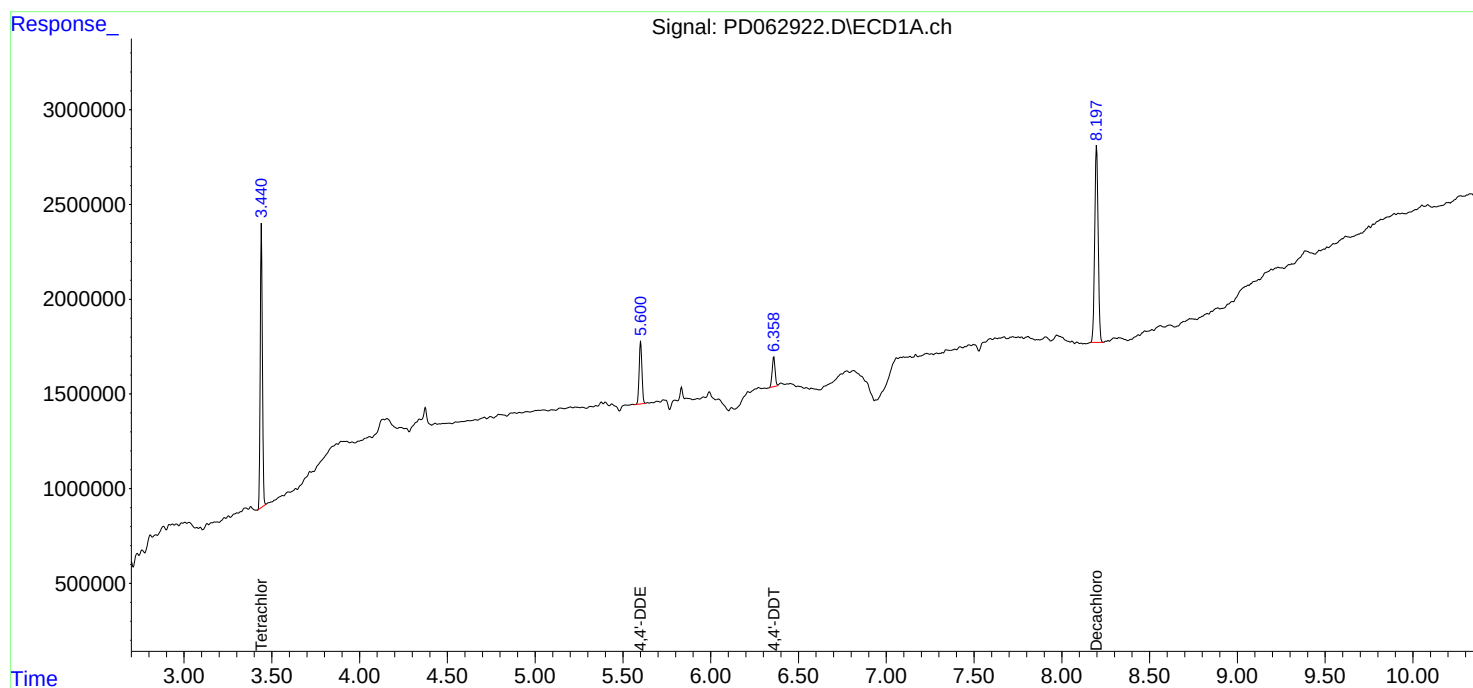
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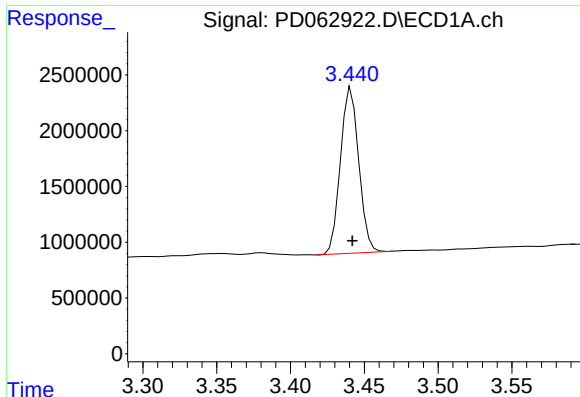
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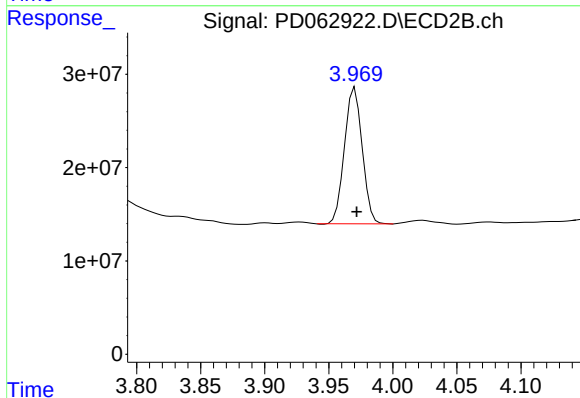
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 12888099
Conc: 14.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
SU-03-051221

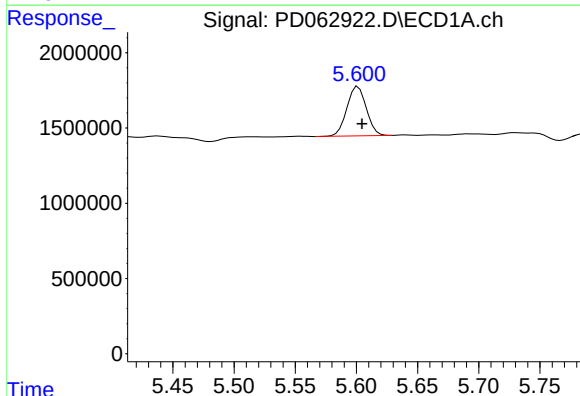
Manual Integrations
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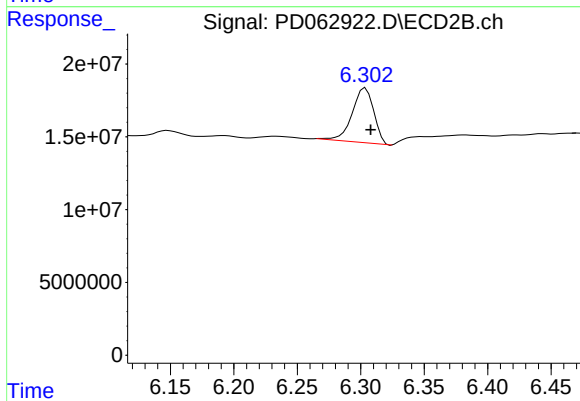
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: -0.001 min
Response: 140811513
Conc: 12.16 ng/ml



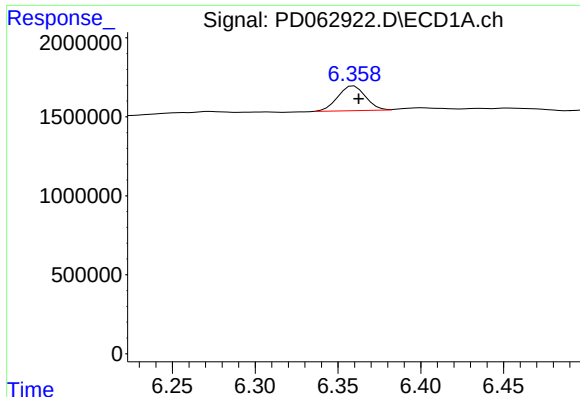
#12 4,4'-DDE

R.T.: 5.601 min
Delta R.T.: -0.003 min
Response: 3632766
Conc: 3.16 ng/ml



#12 4,4'-DDE

R.T.: 6.304 min
Delta R.T.: -0.004 min
Response: 44535347
Conc: 2.81 ng/ml



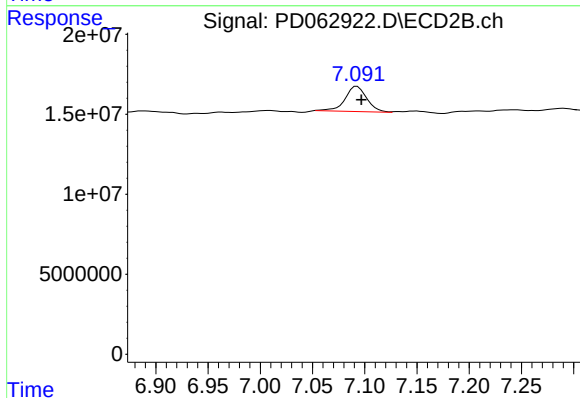
#17 4,4'-DDT

R.T.: 6.358 min
Delta R.T.: -0.004 min
Response: 1834150
Conc: 1.91 ng/ml m

Instrument :
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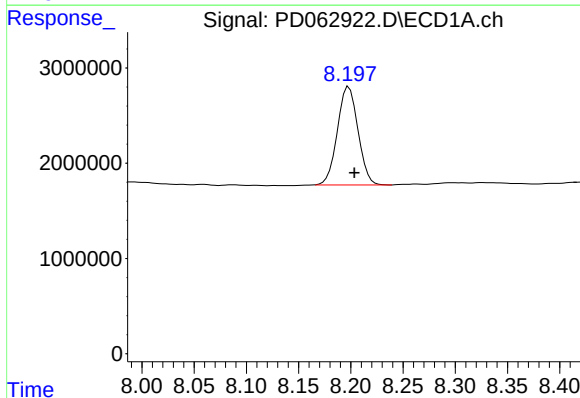
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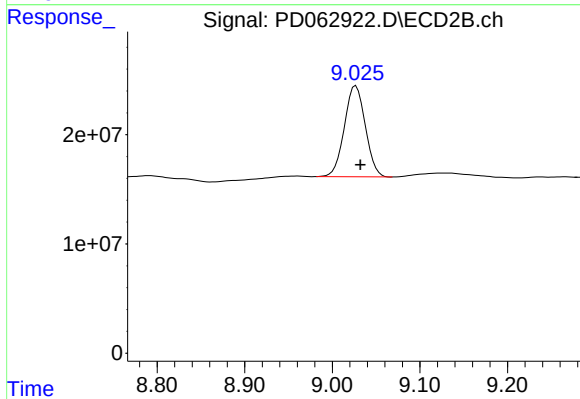
#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 22891780
Conc: 1.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.005 min
Response: 14146185
Conc: 13.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.005 min
Response: 138934859
Conc: 12.04 ng/ml