

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2021 01:52
 Operator : AR\AJ
 Sample : M3513-01
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TR-04-082121

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:42:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:02:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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 x 0.2 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...	3.495	4.012	19896986	147.0E6	19.357	18.553
28)	SA Decachlor...	8.240	9.084	21733576	82771495	19.182	17.490
Target Compounds							
12)	B 4,4'-DDE	5.652	6.353	1848851	9843195	1.754	1.371m
17)	MA 4,4'-DDT	6.407	7.146	5620401	29664081	5.652	4.947m

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

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Acq On : 22 Aug 2021 01:52
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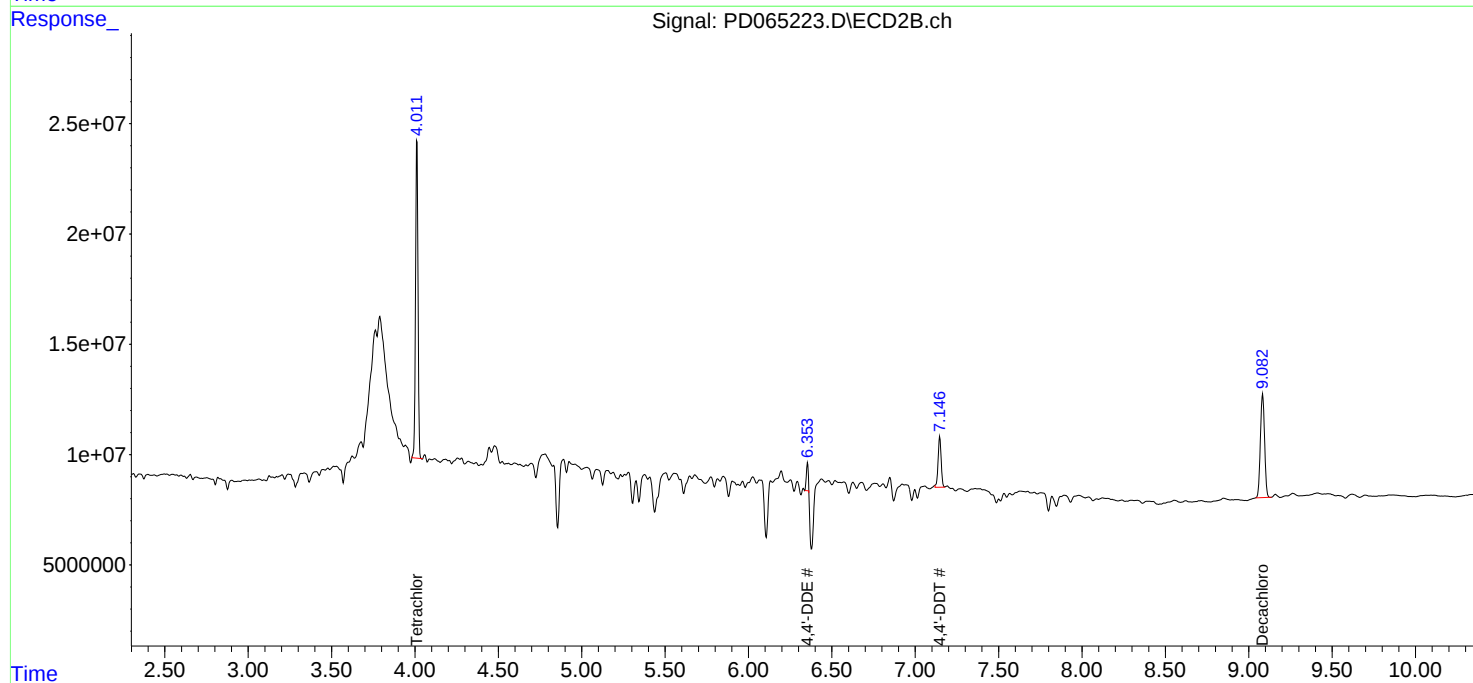
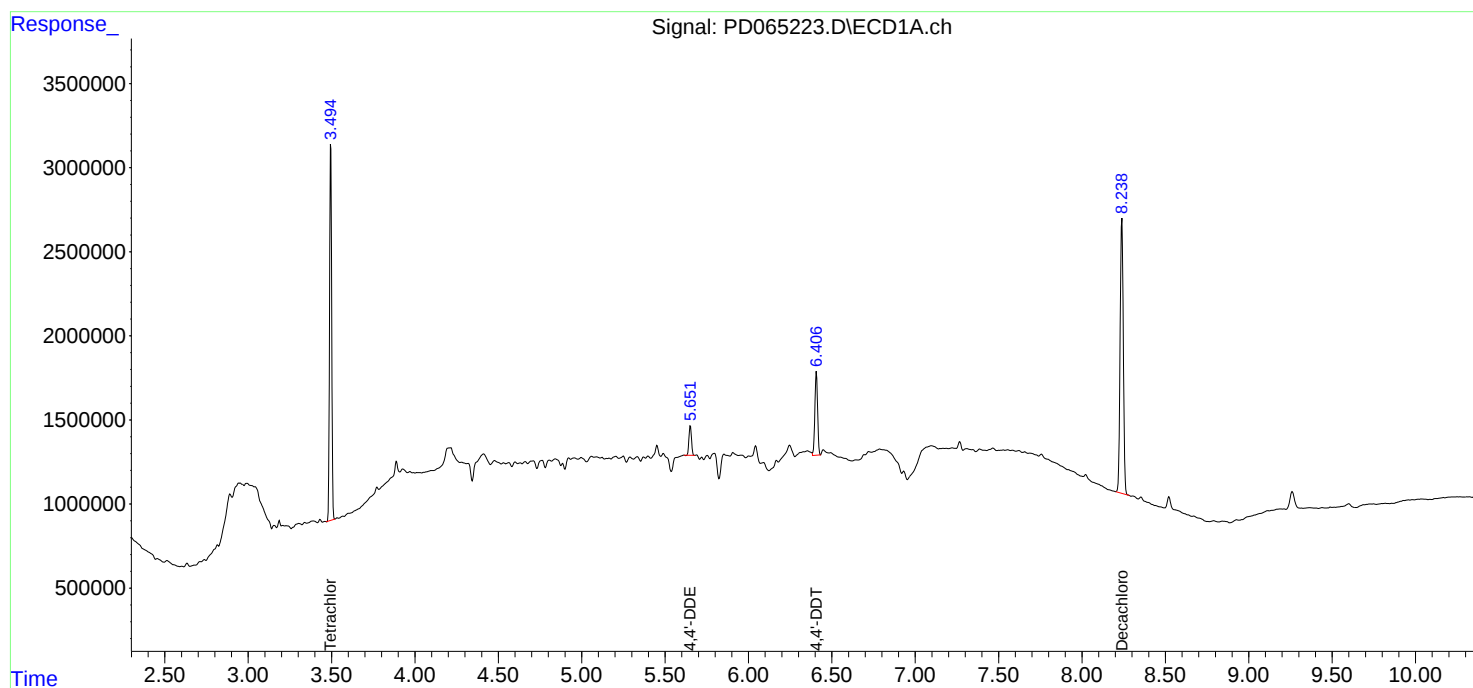
Instrument :
ECD_D
ClientSampled :
TR-04-082121

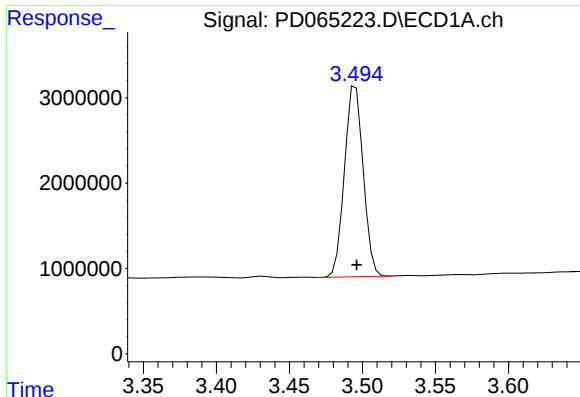
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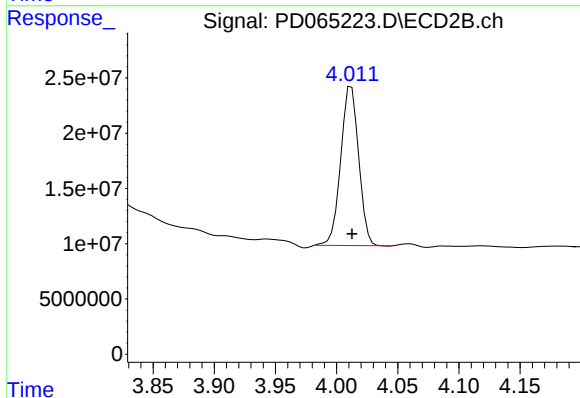
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 19896986
Conc: 19.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
TR-04-082121

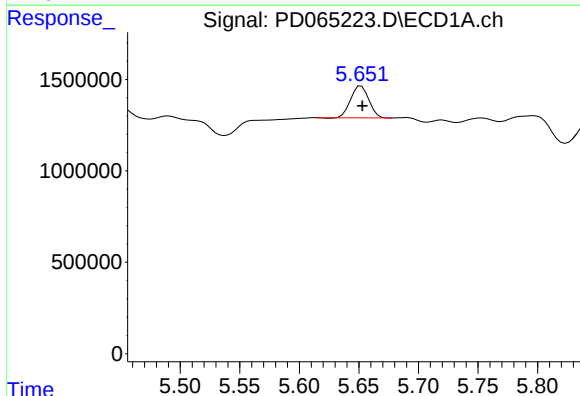
Manual Integrations
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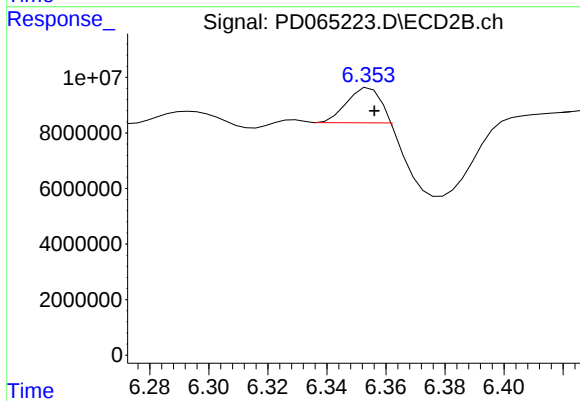
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 146952060
Conc: 18.55 ng/ml



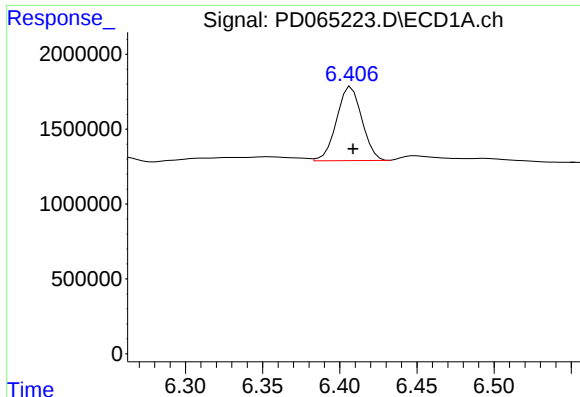
#12 4,4'-DDE

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 1848851
Conc: 1.75 ng/ml



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 9843195
Conc: 1.37 ng/ml m



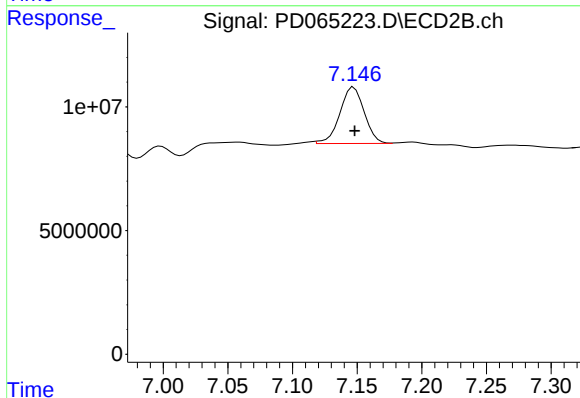
#17 4,4'-DDT

R.T.: 6.407 min
Delta R.T.: -0.001 min
Response: 5620401
Conc: 5.65 ng/ml

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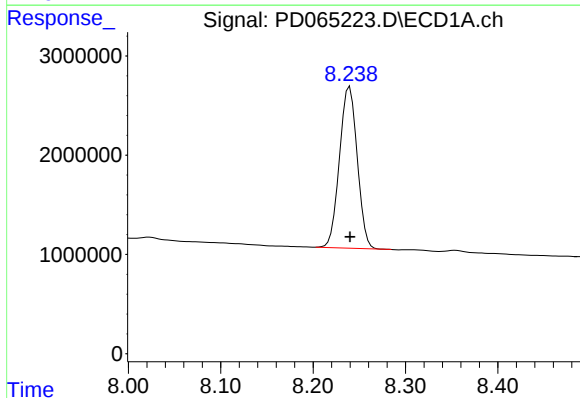
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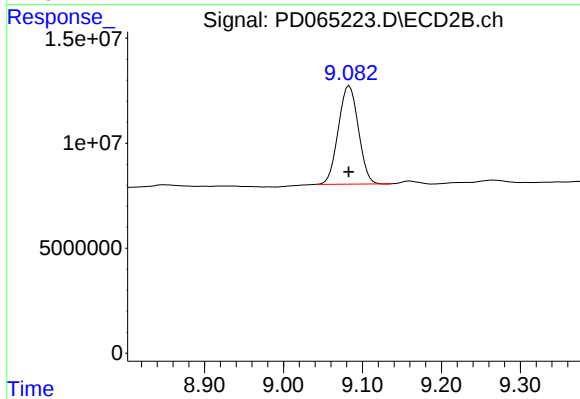
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 29664081
Conc: 4.95 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 21733576
Conc: 19.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 82771495
Conc: 17.49 ng/ml