

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100820\
 Data File : PD059570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 17:14
 Operator : DD\AJ
 Sample : L4294-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-(0-3)-(3-5)-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 06:07:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100820.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 08 13:21:41 2020
 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...	3.511	4.025	23567134	34156193	16.346	15.711
28)	SA Decachlor...	8.316	9.111	15449127	21434826	13.907	13.303
Target Compounds							
12)	B 4,4'-DDE	5.700	6.369	1441647	1938048	0.850	0.816
16)	A 4,4'-DDD	6.221	6.862	764179	1603669	0.547	0.792m#
17)	MA 4,4'-DDT	6.462	7.159	2512342	2023514	1.648	1.032 #

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

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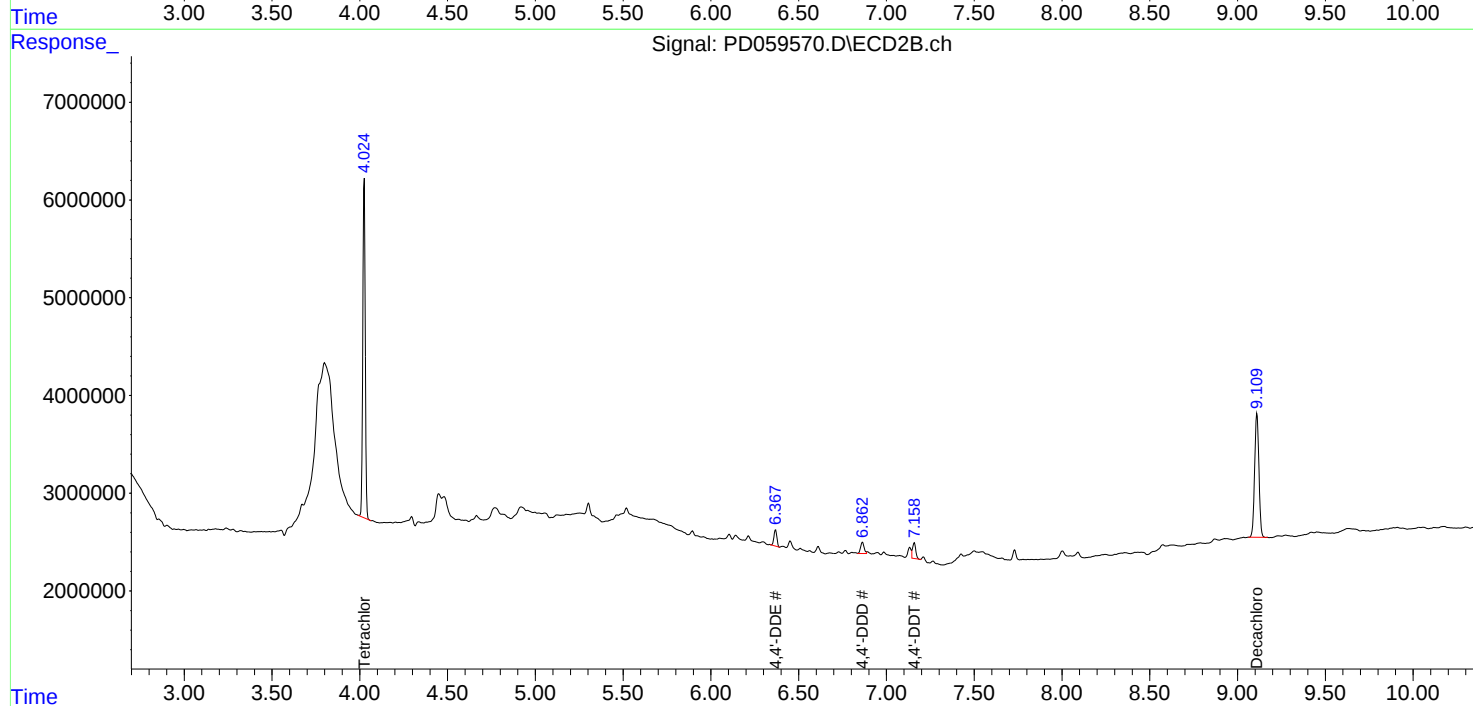
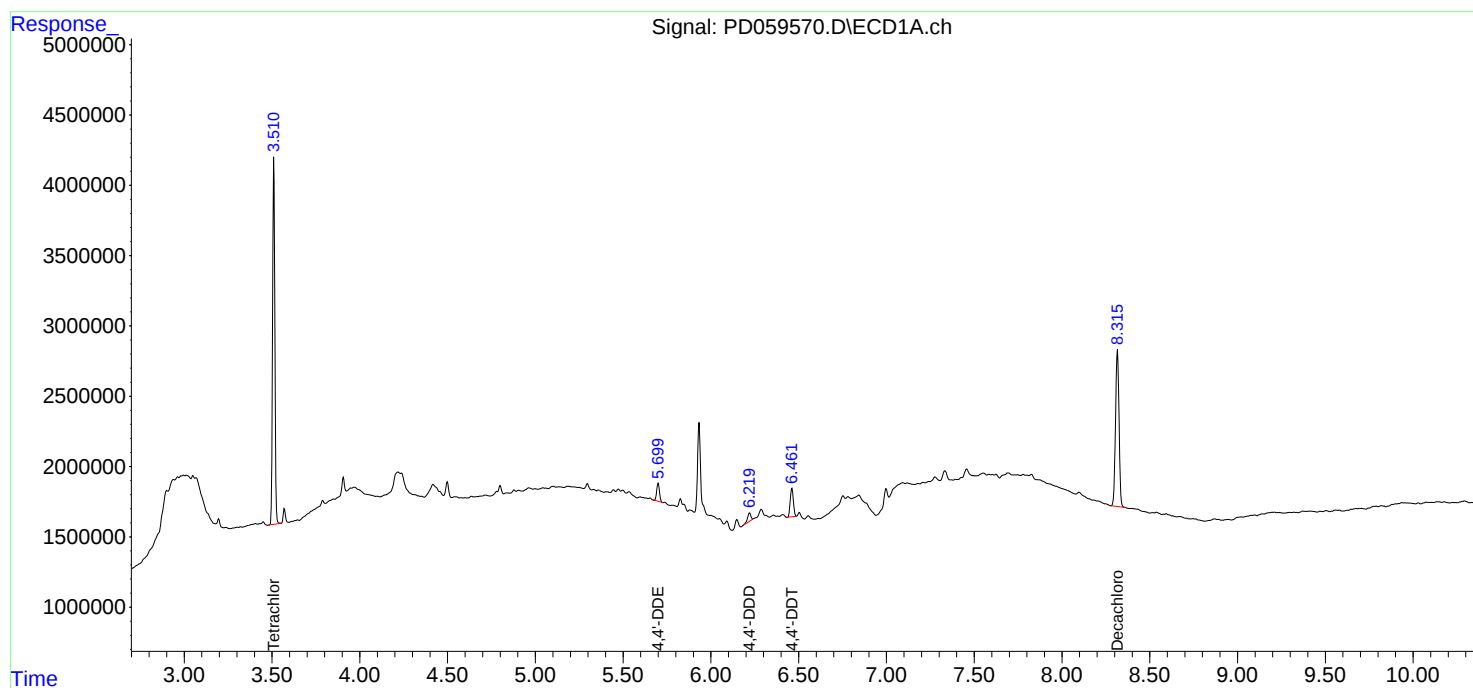
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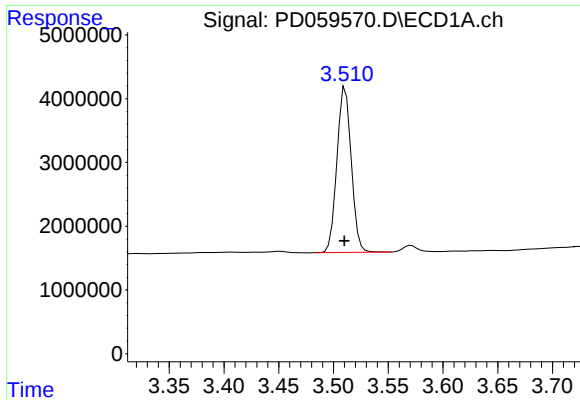
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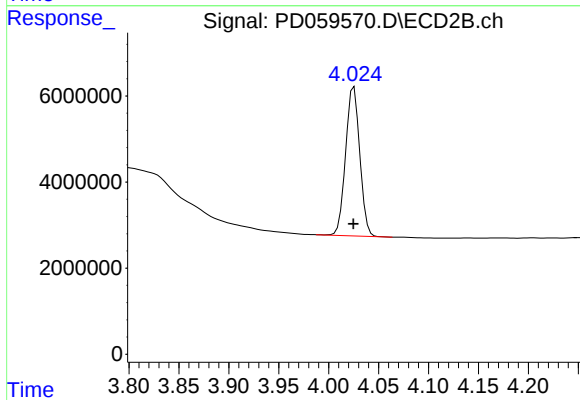
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: 0.001 min
Response: 23567134
Conc: 16.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
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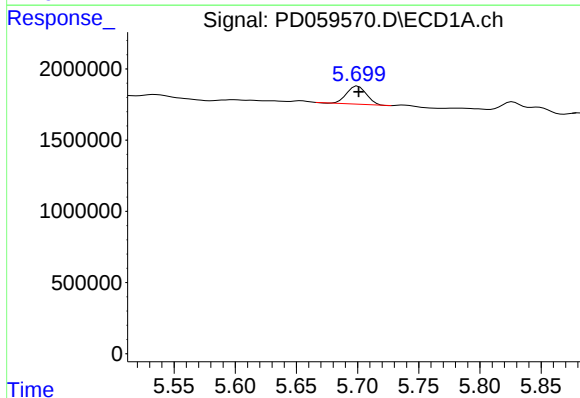
Manual Integrations
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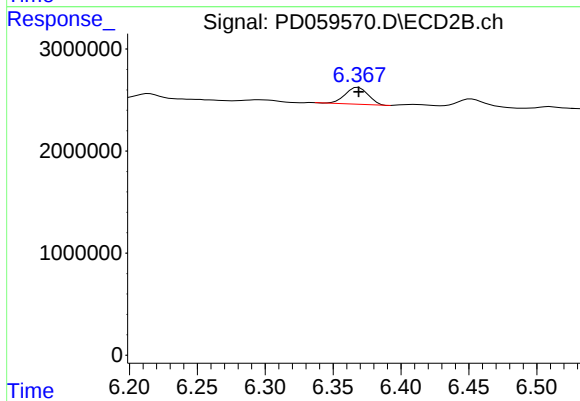
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 34156193
Conc: 15.71 ng/ml



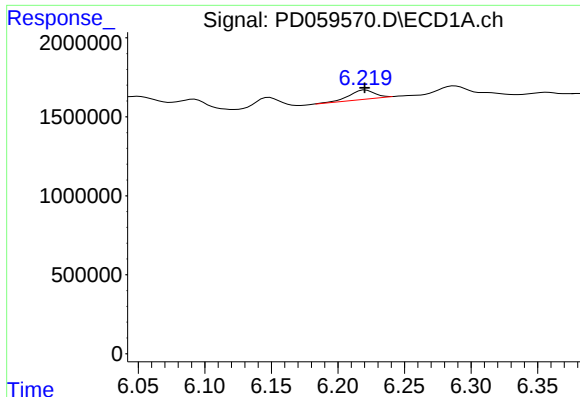
#12 4,4'-DDE

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 1441647
Conc: 0.85 ng/ml



#12 4,4'-DDE

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 1938048
Conc: 0.82 ng/ml



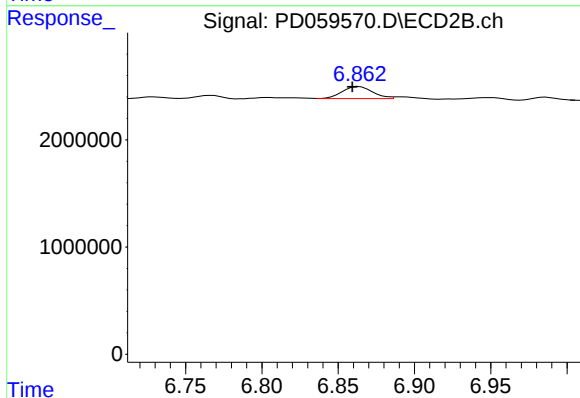
#16 4,4'-DDD

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 764179
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
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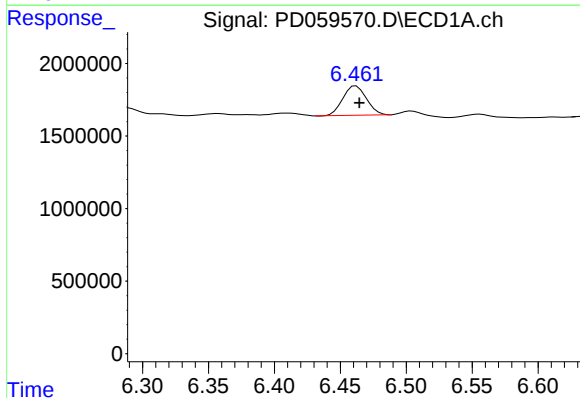
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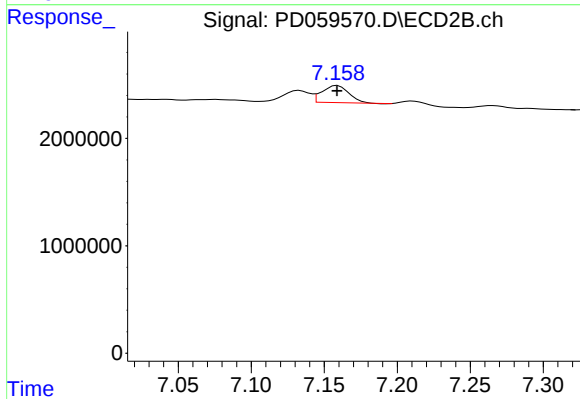
#16 4,4'-DDD

R.T.: 6.862 min
Delta R.T.: 0.003 min
Response: 1603669
Conc: 0.79 ng/ml m



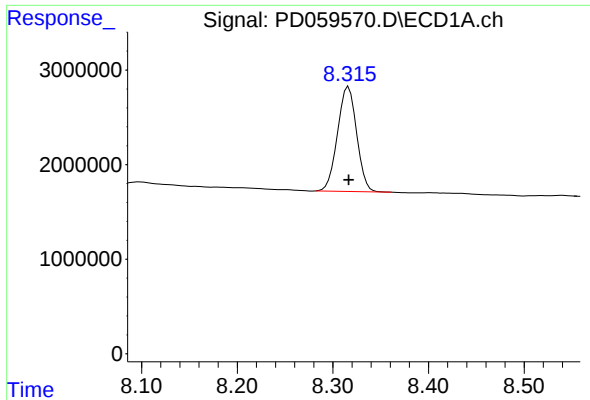
#17 4,4'-DDT

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 2512342
Conc: 1.65 ng/ml



#17 4,4'-DDT

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 2023514
Conc: 1.03 ng/ml



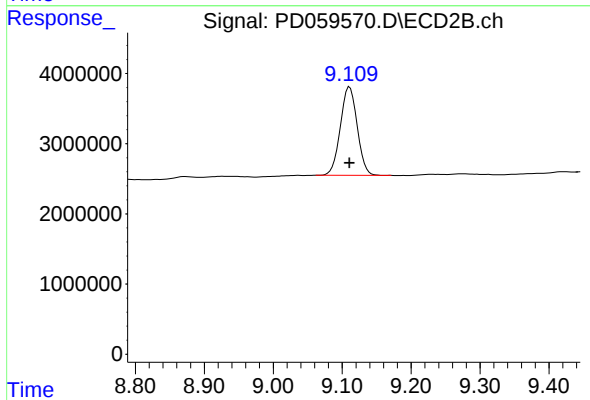
#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 15449127
Conc: 13.91 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 21434826
Conc: 13.30 ng/ml