

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121720\
 Data File : PD060762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2020 12:13
 Operator : DD\AJ
 Sample : L5091-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CHRT-20426

Manual Integrations
 APPROVED

Ankita
 12/18/2020 9:17:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 12:42:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121620.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 17 03:53:08 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...	3.501	4.022	14147567	60079309	13.012	12.784
28) SA Decachlor...	8.290	9.108	16913521	46578730	11.973	12.467
Target Compounds						
12) B 4,4'-DDE	5.681	6.366	12683091	47744812	8.493m	9.026
17) MA 4,4'-DDT	6.441	7.156	3070687	6060893	2.333	1.359 #

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

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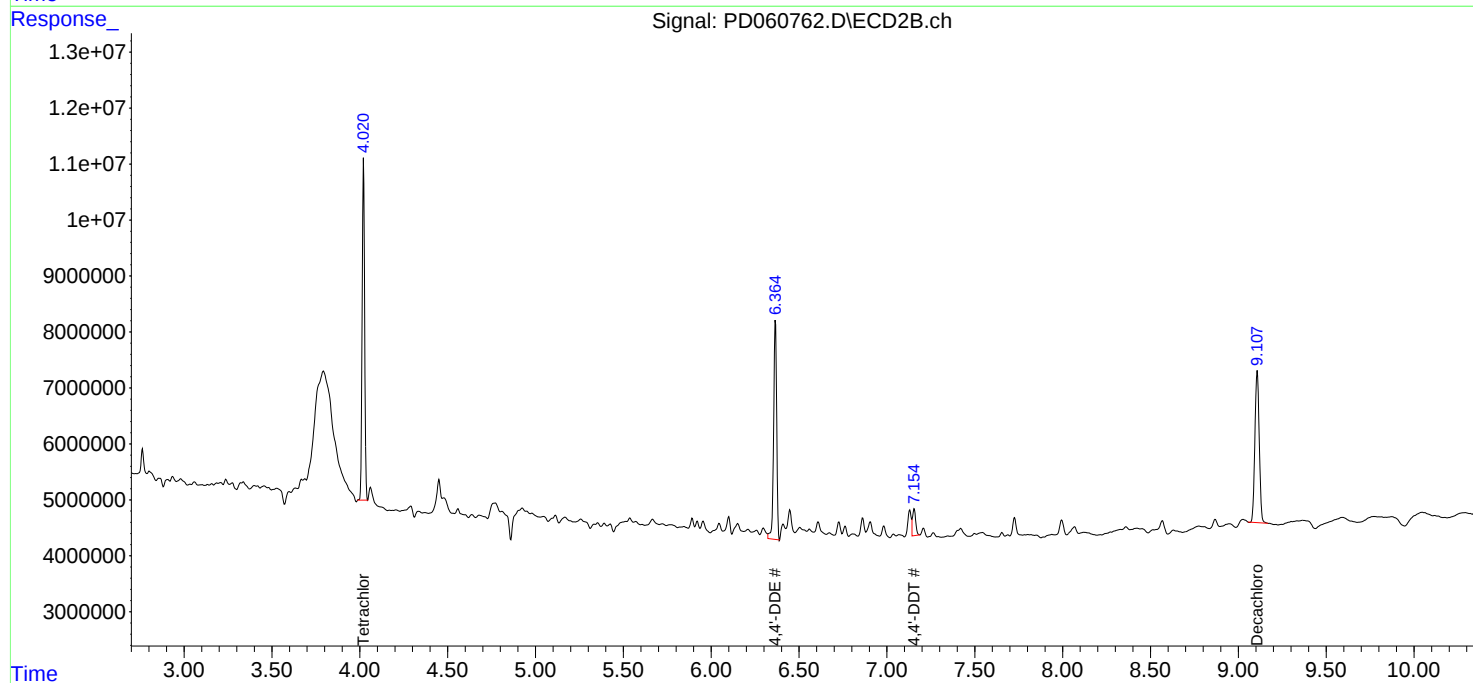
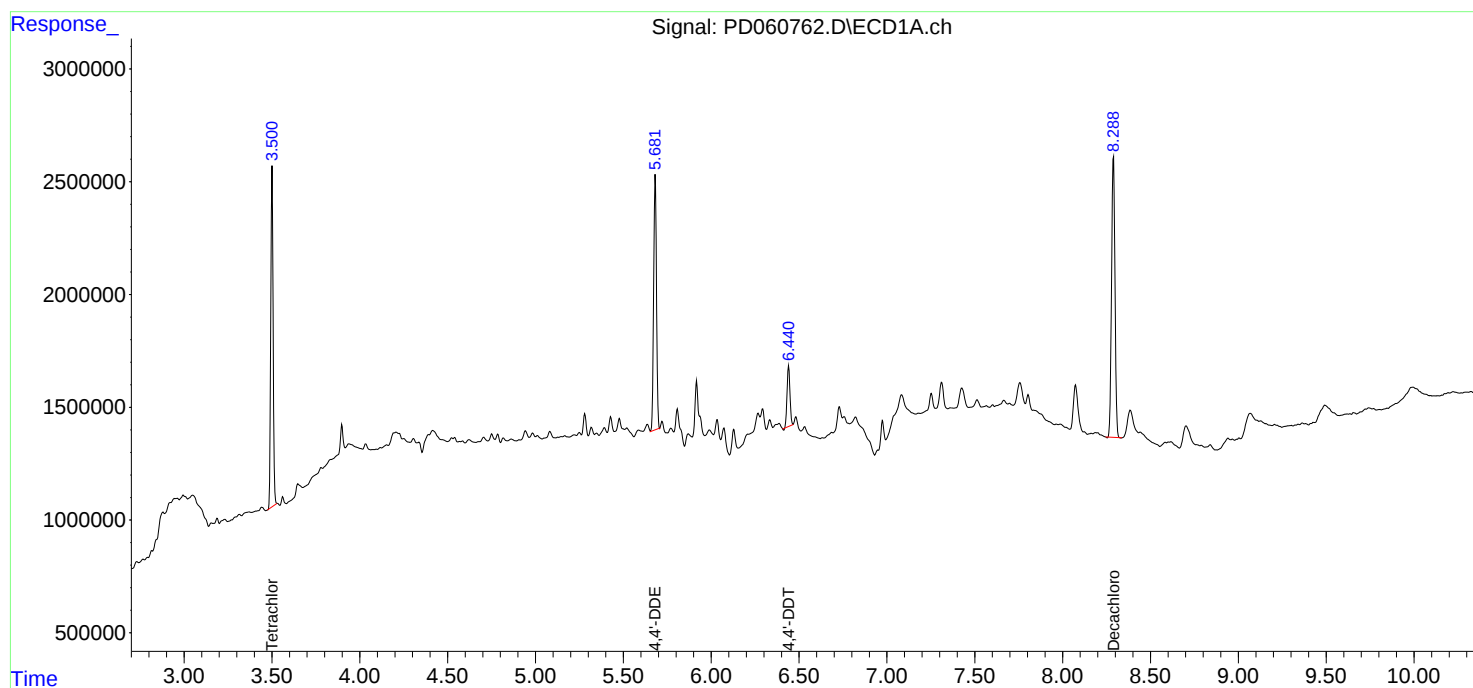
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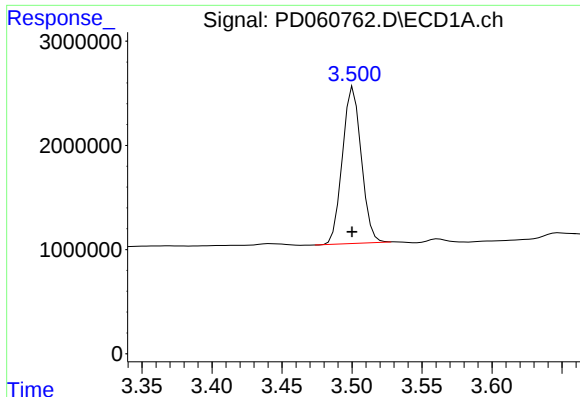
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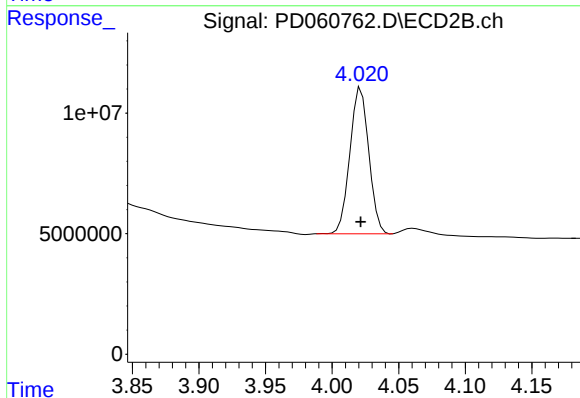
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: 0.001 min
Response: 14147567
Conc: 13.01 ng/ml

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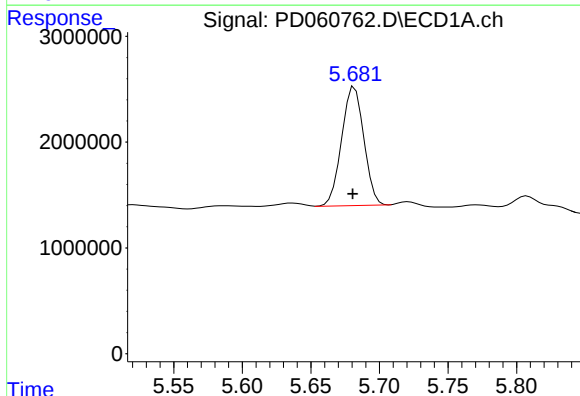
Manual Integrations
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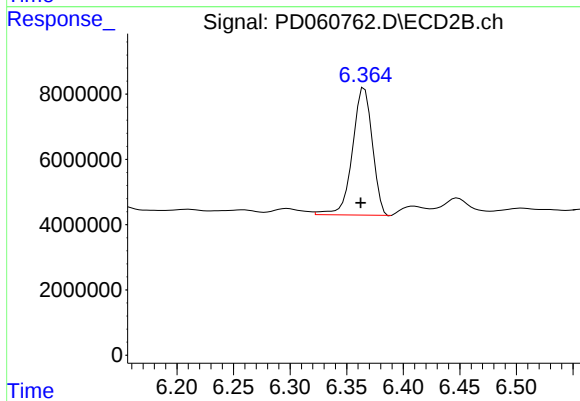
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 60079309
Conc: 12.78 ng/ml



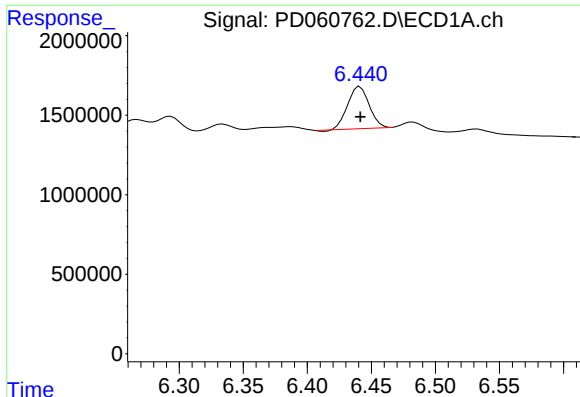
#12 4,4'-DDE

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 12683091
Conc: 8.49 ng/ml m



#12 4,4'-DDE

R.T.: 6.366 min
Delta R.T.: 0.003 min
Response: 47744812
Conc: 9.03 ng/ml



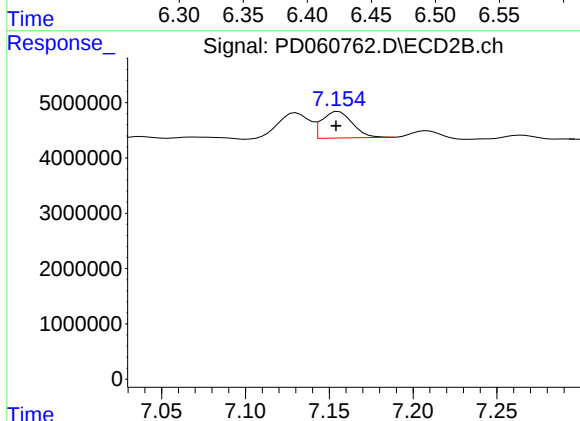
#17 4,4'-DDT

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 3070687
Conc: 2.33 ng/ml

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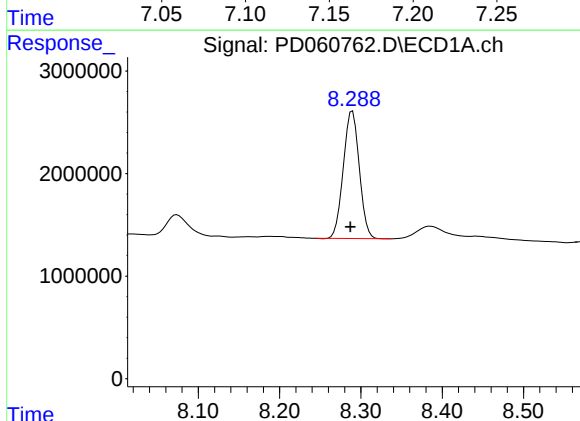
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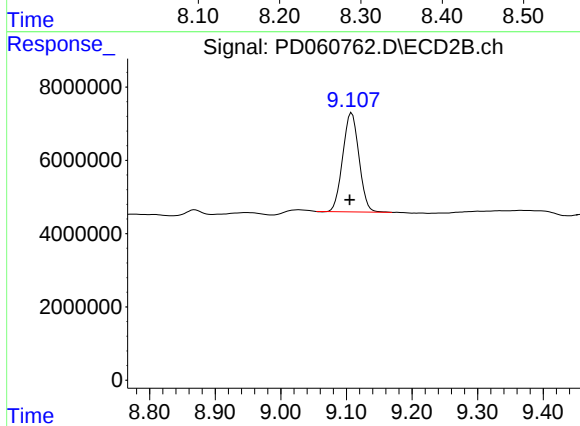
#17 4,4'-DDT

R.T.: 7.156 min
Delta R.T.: 0.002 min
Response: 6060893
Conc: 1.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: 0.003 min
Response: 16913521
Conc: 11.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.003 min
Response: 46578730
Conc: 12.47 ng/ml