

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051320\
 Data File : PD057932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 14:30
 Operator : AJ\MA
 Sample : L2605-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 239996

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 00:51:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 12:00:03 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...	3.233	3.894	17375354	24217479	20.055	20.587
28)	SA Decachlor...	7.877	8.899	16764772	23499584	18.607m	20.622
Target Compounds							
12)	B 4,4'-DDE	5.324	6.206	4097808	4422148	3.897m	3.179m
16)	A 4,4'-DDD	5.836	6.694	3001989	5062468	3.527	4.280
17)	MA 4,4'-DDT	6.065	6.992	6943859	9531847	8.503m	8.106m

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

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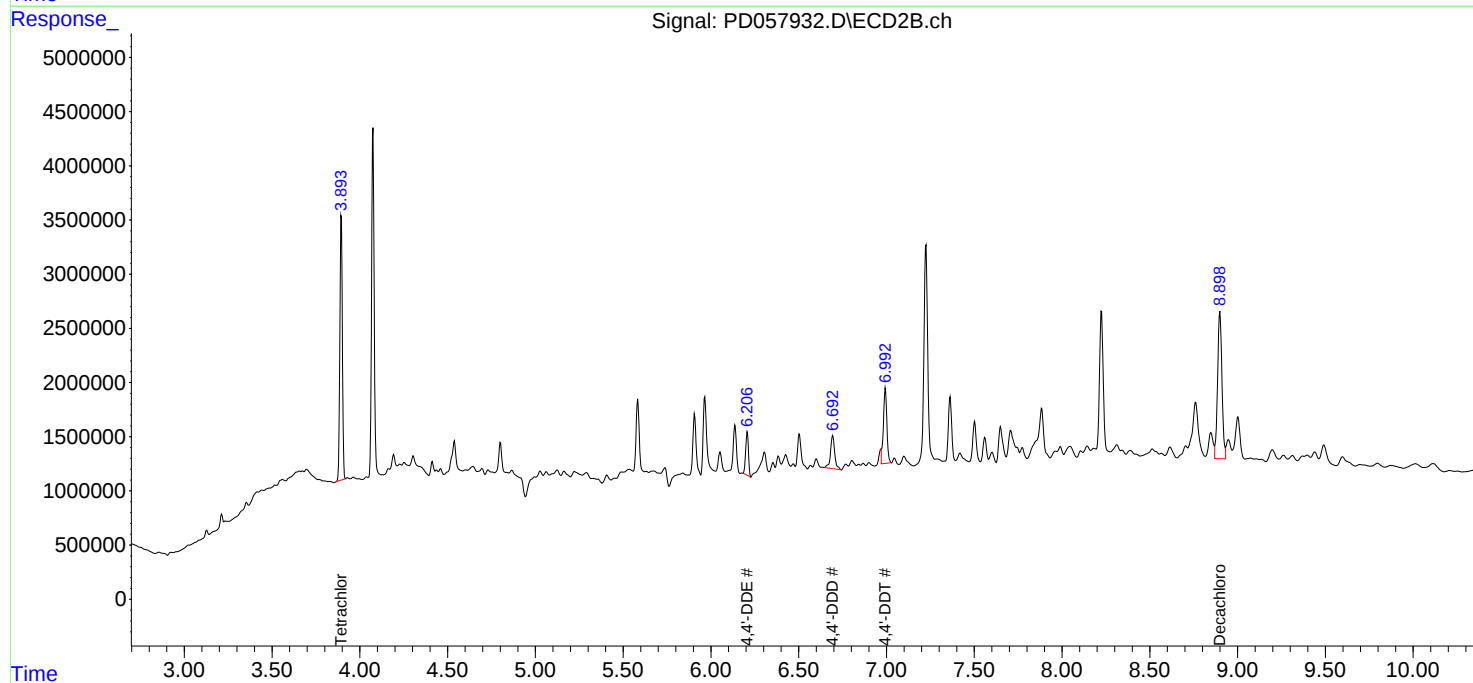
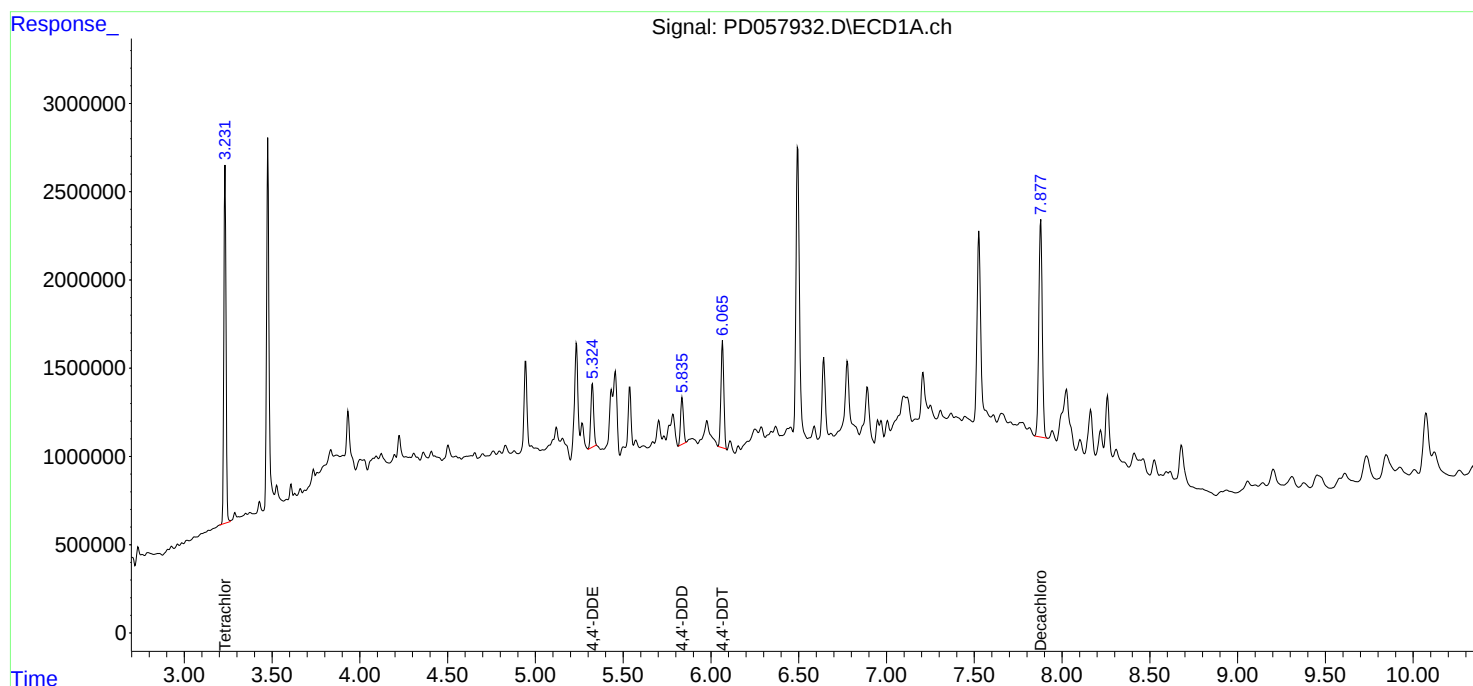
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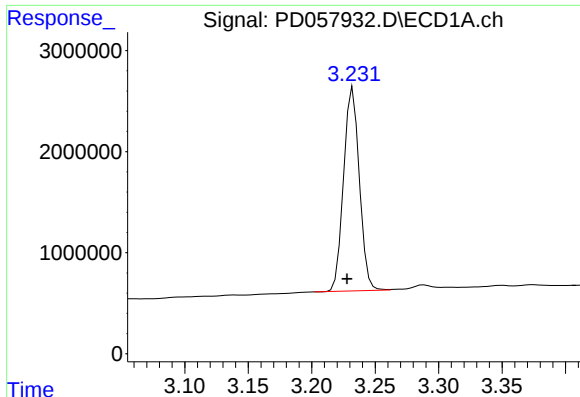
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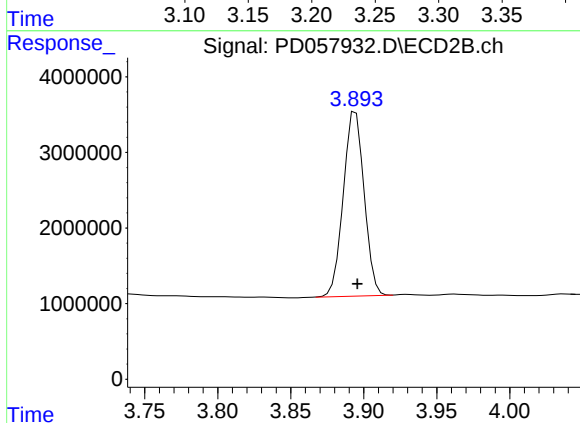
#1 Tetrachloro-m-xylene

R.T.: 3.233 min
Delta R.T.: 0.005 min
Response: 17375354
Conc: 20.05 ng/ml

Instrument :
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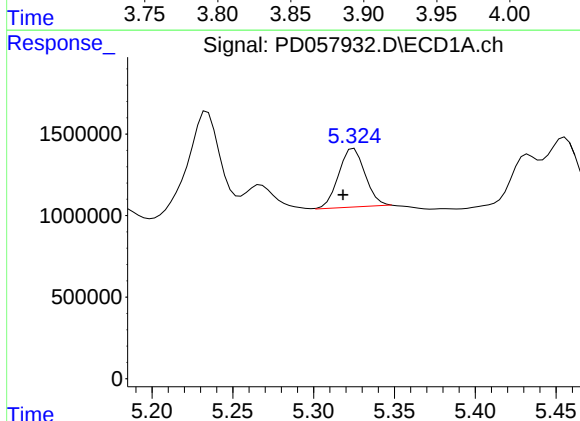
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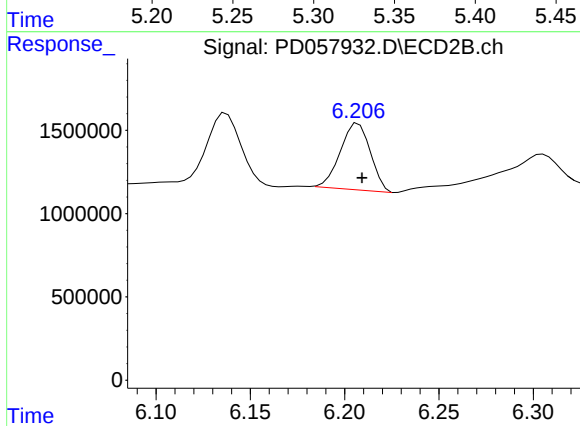
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.001 min
Response: 24217479
Conc: 20.59 ng/ml



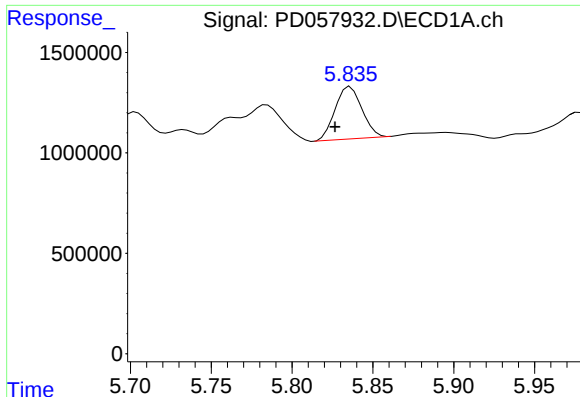
#12 4,4'-DDE

R.T.: 5.324 min
Delta R.T.: 0.005 min
Response: 4097808
Conc: 3.90 ng/ml m



#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 4422148
Conc: 3.18 ng/ml m



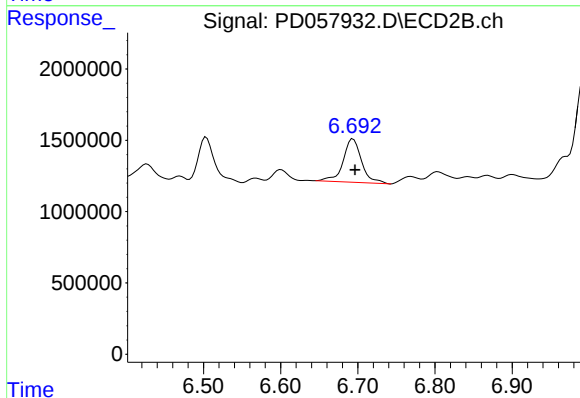
#16 4,4'-DDD

R.T.: 5.836 min
Delta R.T.: 0.009 min
Response: 3001989
Conc: 3.53 ng/ml

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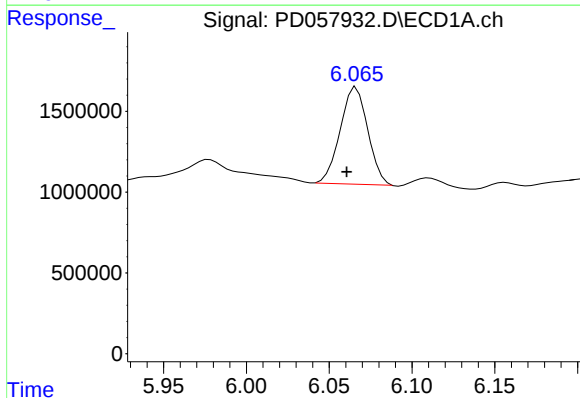
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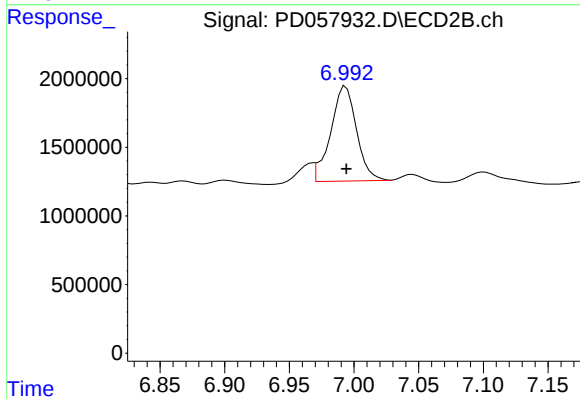
#16 4,4'-DDD

R.T.: 6.694 min
Delta R.T.: -0.003 min
Response: 5062468
Conc: 4.28 ng/ml



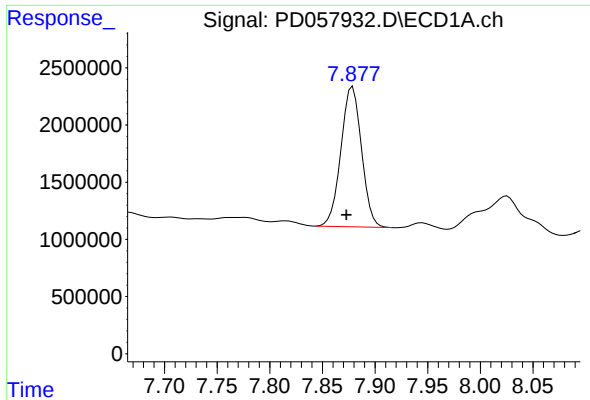
#17 4,4'-DDT

R.T.: 6.065 min
Delta R.T.: 0.004 min
Response: 6943859
Conc: 8.50 ng/ml m



#17 4,4'-DDT

R.T.: 6.992 min
Delta R.T.: -0.002 min
Response: 9531847
Conc: 8.11 ng/ml m



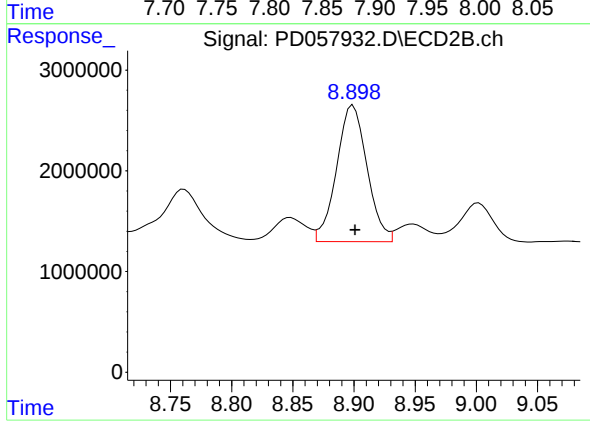
#28 Decachlorobiphenyl

R.T.: 7.877 min
Delta R.T.: 0.005 min
Response: 16764772
Conc: 18.61 ng/ml m

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: -0.002 min
Response: 23499584
Conc: 20.62 ng/ml