

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 13:38
 Operator : AR\AJ
 Sample : M2107-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-35-0-2.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:52:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 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...	3.484	3.981	12074033	156.7E6	14.824	14.882
28)	SA Decachlor...	8.255	9.042	20289056	145.8E6	16.726	17.182
Target Compounds							
11)	B alpha-Chl...	5.491	6.161	649922	17536400	0.518m	1.277m#
12)	B 4,4'-DDE	5.655	6.316	5156391	66439237	4.248	4.705
17)	MA 4,4'-DDT	6.414	7.105	2932424	27961070	2.872	2.804

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

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Misc :
ALS Vial : 22 Sample Multiplier: 1

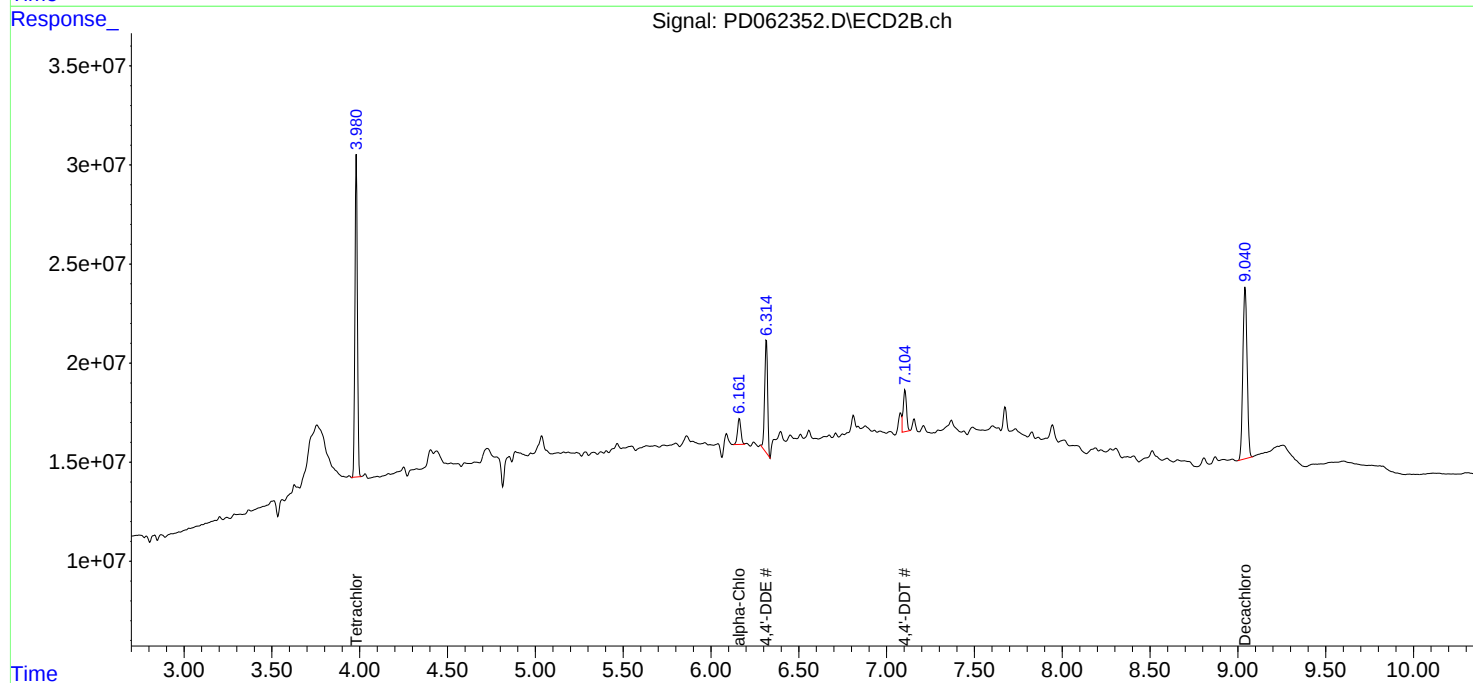
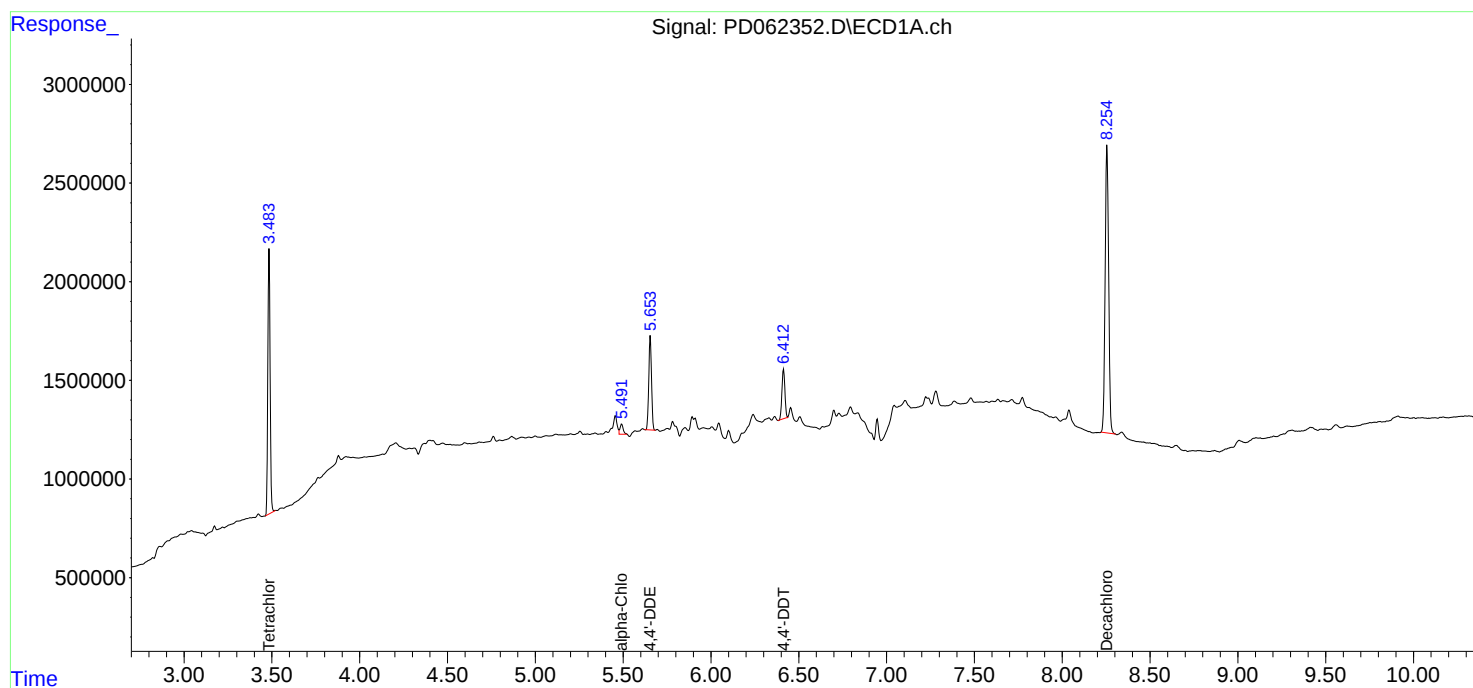
Instrument :
ECD_D
ClientSampled :
SB-35-0-2.0

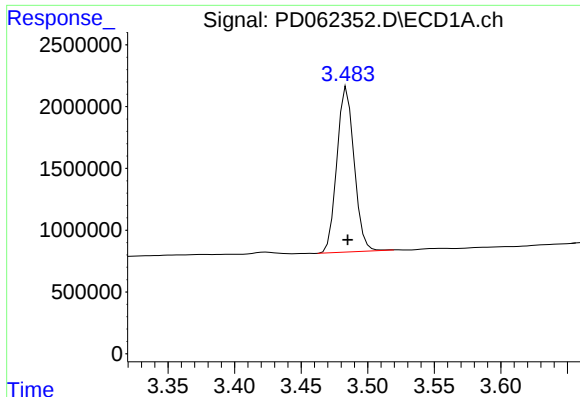
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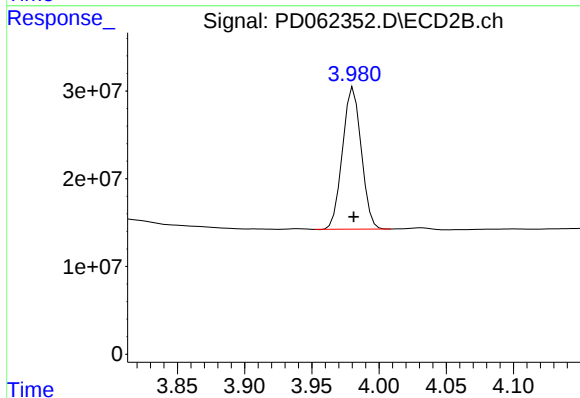
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 12074033
Conc: 14.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-35-0-2.0

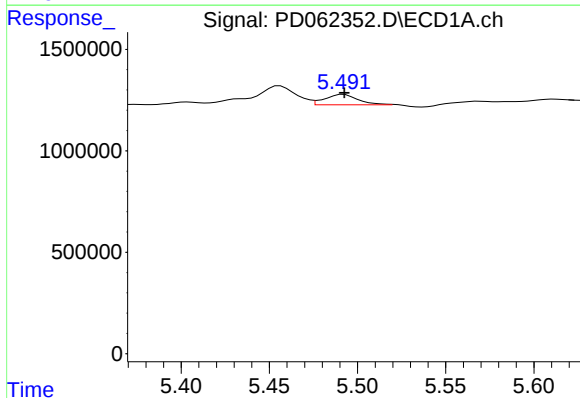
Manual Integrations
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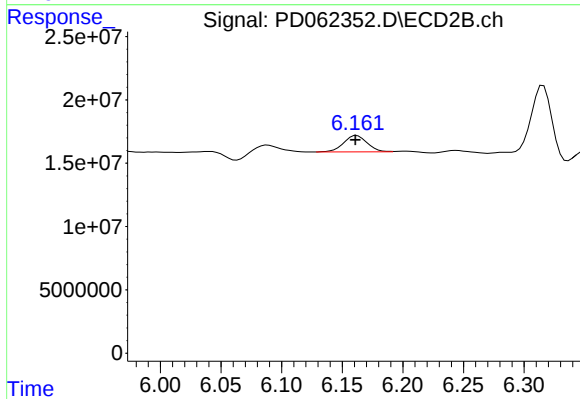
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 156731551
Conc: 14.88 ng/ml



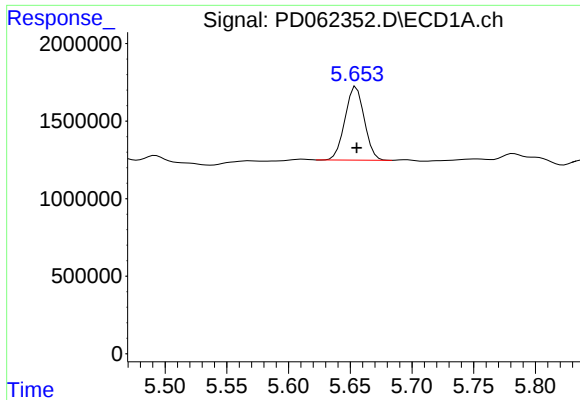
#11 alpha-Chlordane

R.T.: 5.491 min
Delta R.T.: -0.002 min
Response: 649922
Conc: 0.52 ng/ml m



#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 17536400
Conc: 1.28 ng/ml m



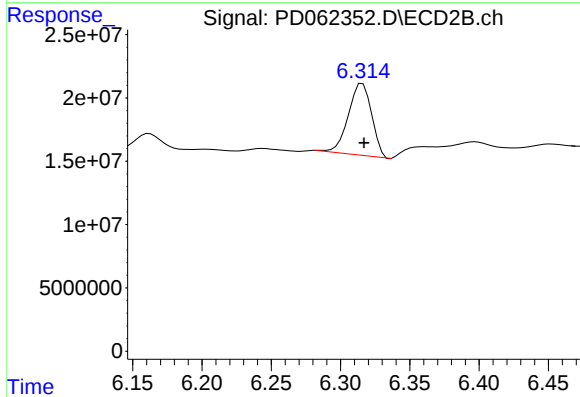
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 5156391
Conc: 4.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
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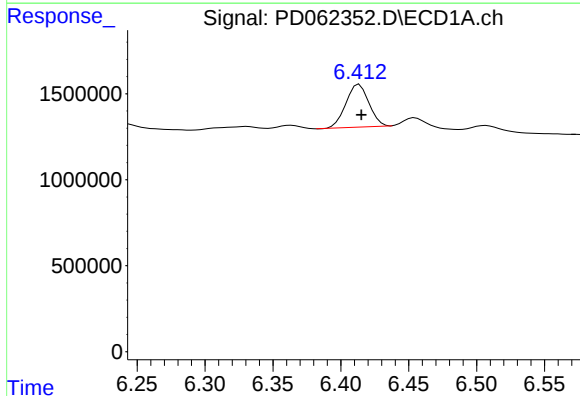
Manual Integrations
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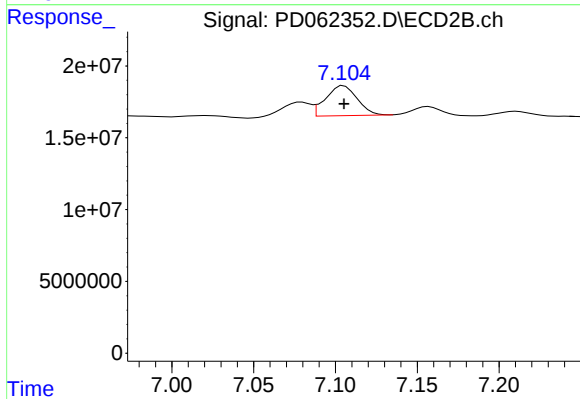
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 66439237
Conc: 4.71 ng/ml



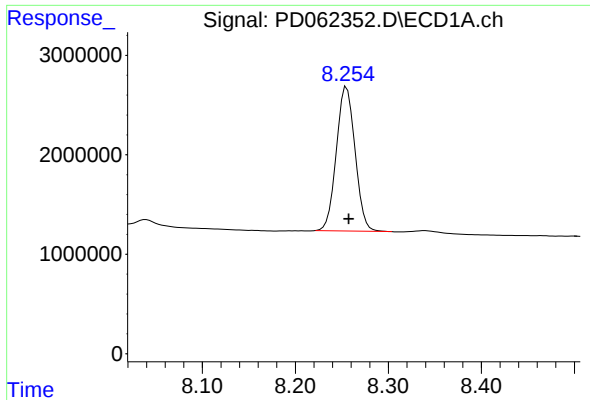
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 2932424
Conc: 2.87 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 27961070
Conc: 2.80 ng/ml



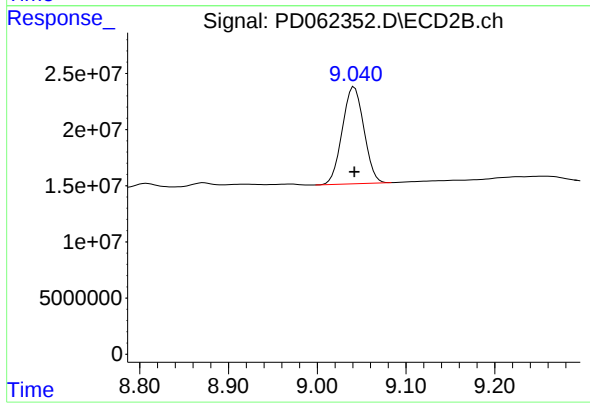
#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 20289056
Conc: 16.73 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 145785753
Conc: 17.18 ng/ml