

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042621\
 Data File : PD062460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 02:25
 Operator : AR\AJ
 Sample : M2169-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CF-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 05:44:05 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	3.980	16415961	221.9E6	20.155	21.067
28) SA Decachlor...	8.254	9.040	26010109	185.3E6	21.442	21.833
Target Compounds						
12) B 4,4'-DDE	5.654	6.315	375.1E6	3681.8E6	309.006	260.758
13) MA Dieldrin	5.790	6.466	5075949	60535094	3.978	4.304
16) A 4,4'-DDD	6.171	6.806	8923764	117.0E6	8.917	10.498
17) MA 4,4'-DDT	6.413	7.105	456.6E6	4212.0E6	447.101	422.373
19) B Endosulfa...	6.701	7.236	1346133	21525658	1.140m	1.984 #

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

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Operator : AR\AJ
Sample : M2169-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

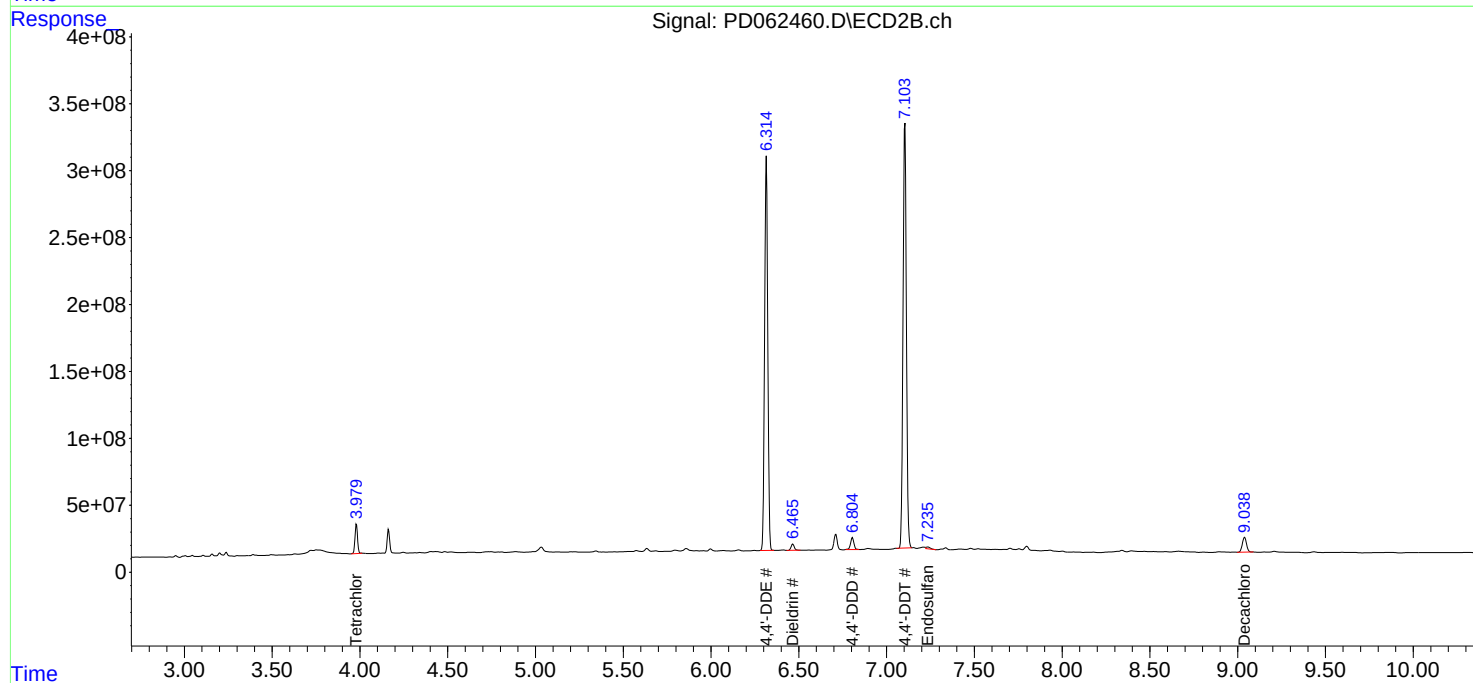
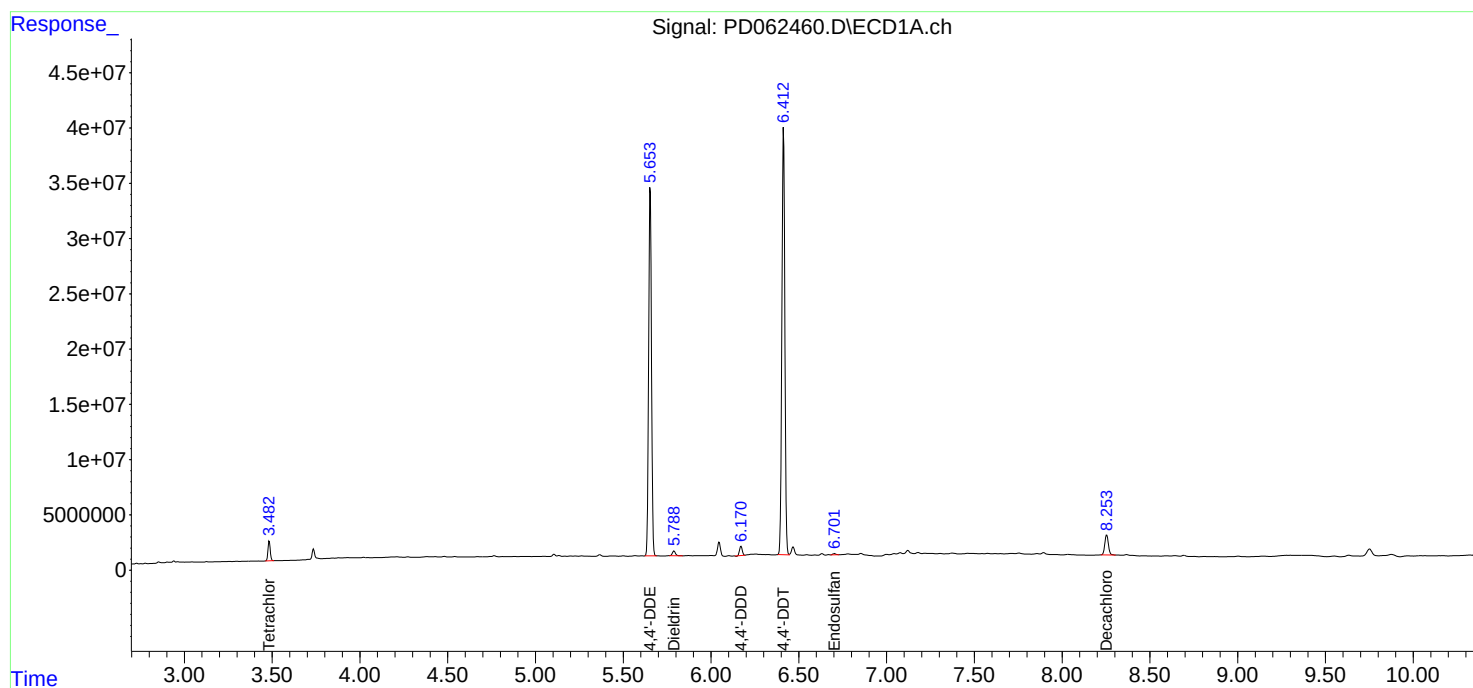
Instrument :
ECD_D
ClientSampled :
CF-6

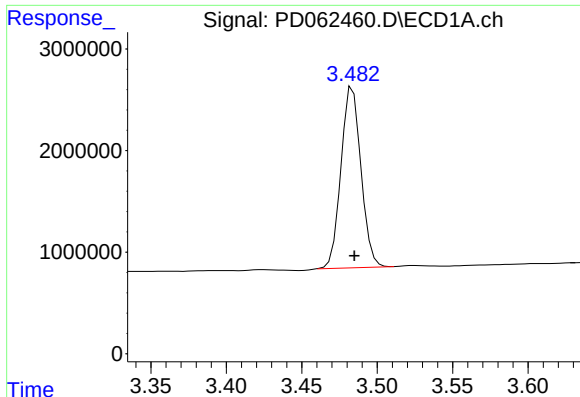
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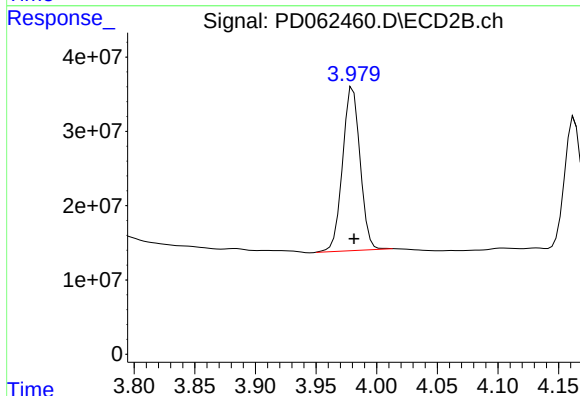
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.001 min
Response: 16415961
Conc: 20.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-6

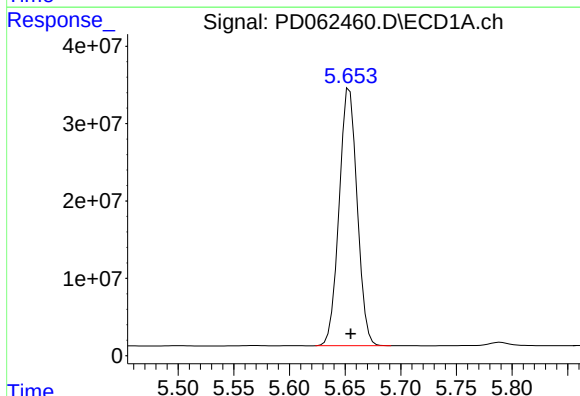
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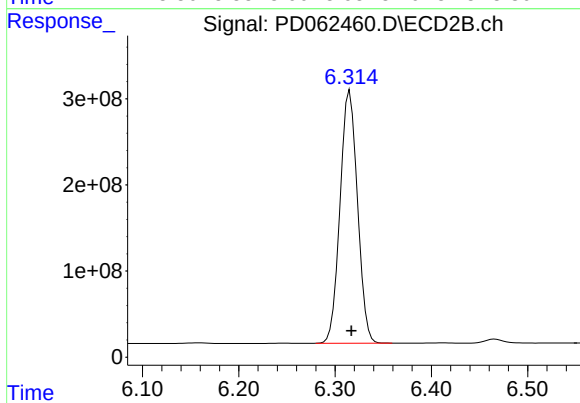
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: 0.000 min
Response: 221861962
Conc: 21.07 ng/ml



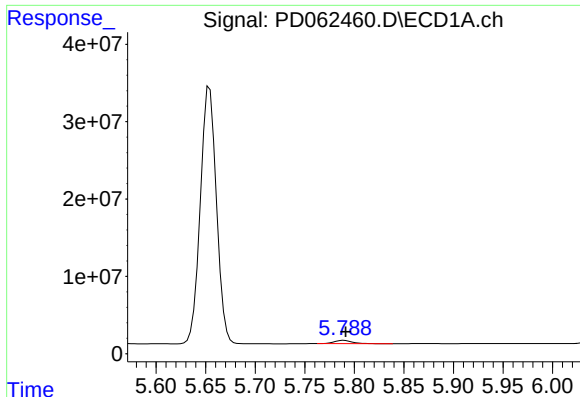
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 375098881
Conc: 309.01 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 3681819440
Conc: 260.76 ng/ml



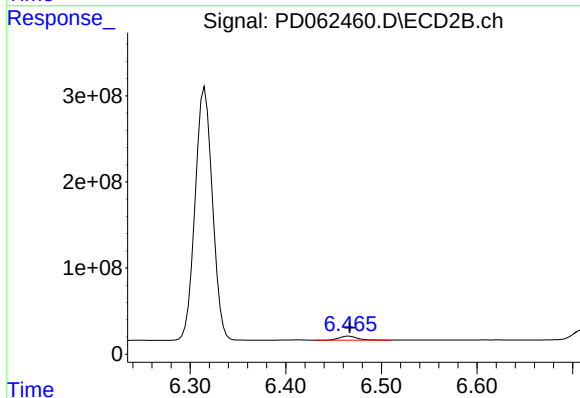
#13 Dieldrin

R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 5075949
Conc: 3.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-6

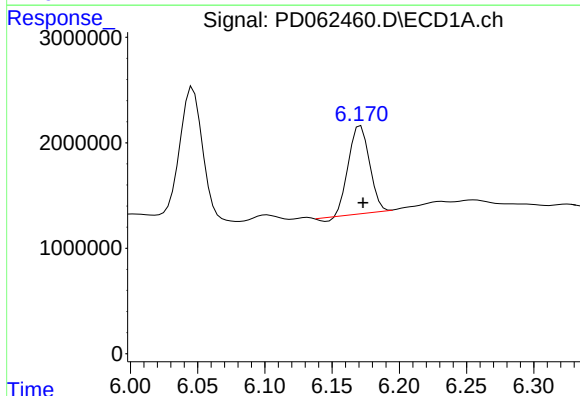
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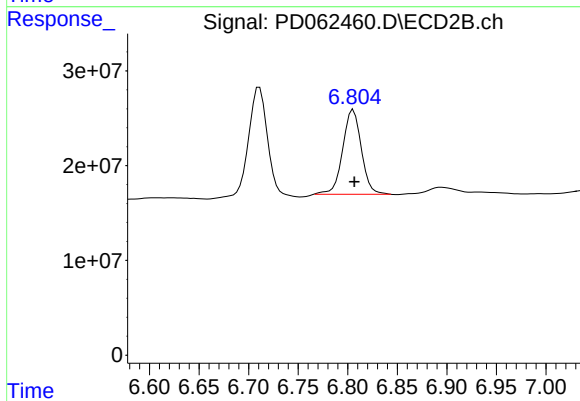
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 60535094
Conc: 4.30 ng/ml



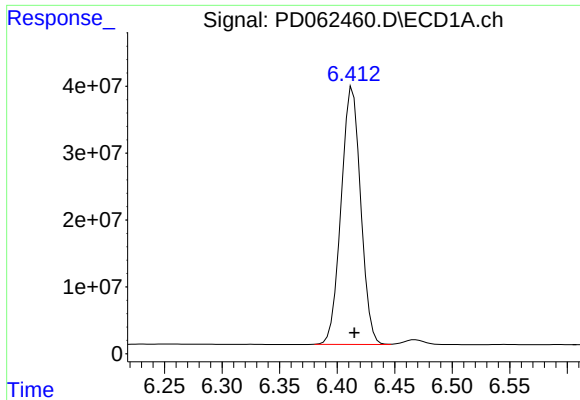
#16 4,4'-DDD

R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 8923764
Conc: 8.92 ng/ml



#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 116987393
Conc: 10.50 ng/ml



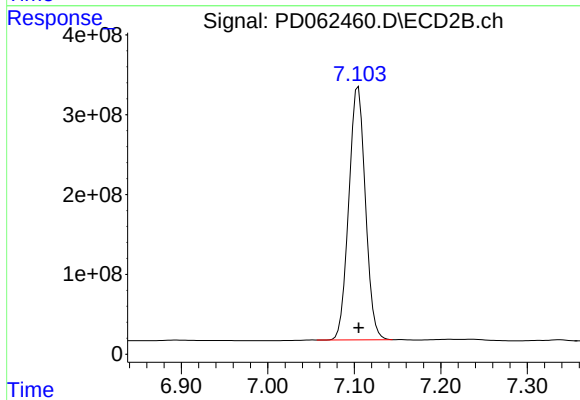
#17 4,4'-DDT

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 456568769
Conc: 447.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-6

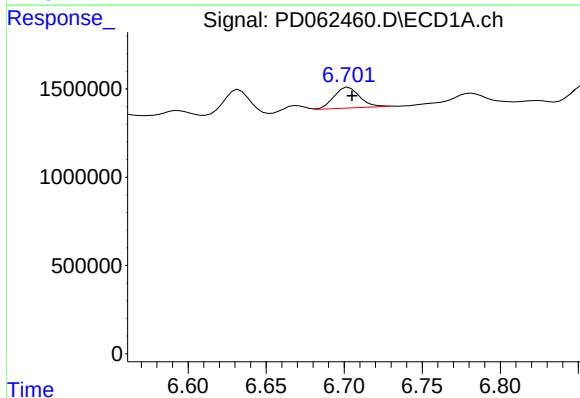
Manual Integrations
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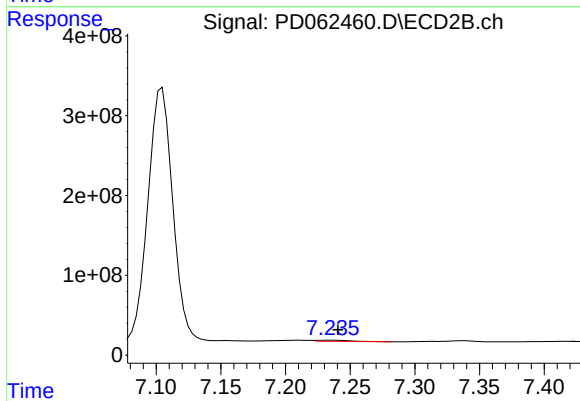
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 4211992965
Conc: 422.37 ng/ml



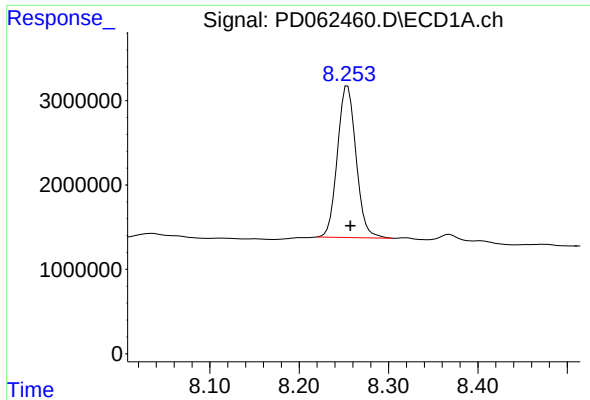
#19 Endosulfan Sulfate

R.T.: 6.701 min
Delta R.T.: -0.004 min
Response: 1346133
Conc: 1.14 ng/ml m



#19 Endosulfan Sulfate

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 21525658
Conc: 1.98 ng/ml



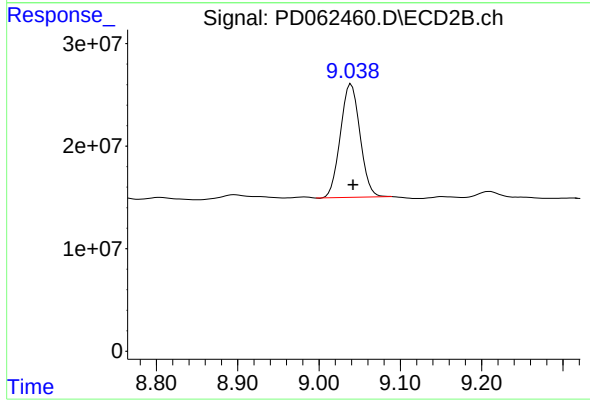
#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: -0.003 min
Response: 26010109
Conc: 21.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-6

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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 185250732
Conc: 21.83 ng/ml