

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042721\
 Data File : PD062484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 12:55
 Operator : AR\AJ
 Sample : M2169-07DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 CF-7DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 15:45:13 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	3344324	46909111	4.106	4.454
28) SA Decachlor...	8.255	9.041	5573135	38518303	4.594	4.540
Target Compounds						
12) B 4,4'-DDE	5.655	6.316	87325188	983.0E6	71.938	69.621
13) MA Dieldrin	5.790	6.466	1404013	16015059	1.100	1.139
16) A 4,4'-DDD	6.172	6.806	2866097	45427253	2.864	4.076 #
17) MA 4,4'-DDT	6.414	7.105	98421127	1025.0E6	96.380	102.784
19) B Endosulfa...	6.703	7.237	493204	4929194	0.418m	0.454m

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

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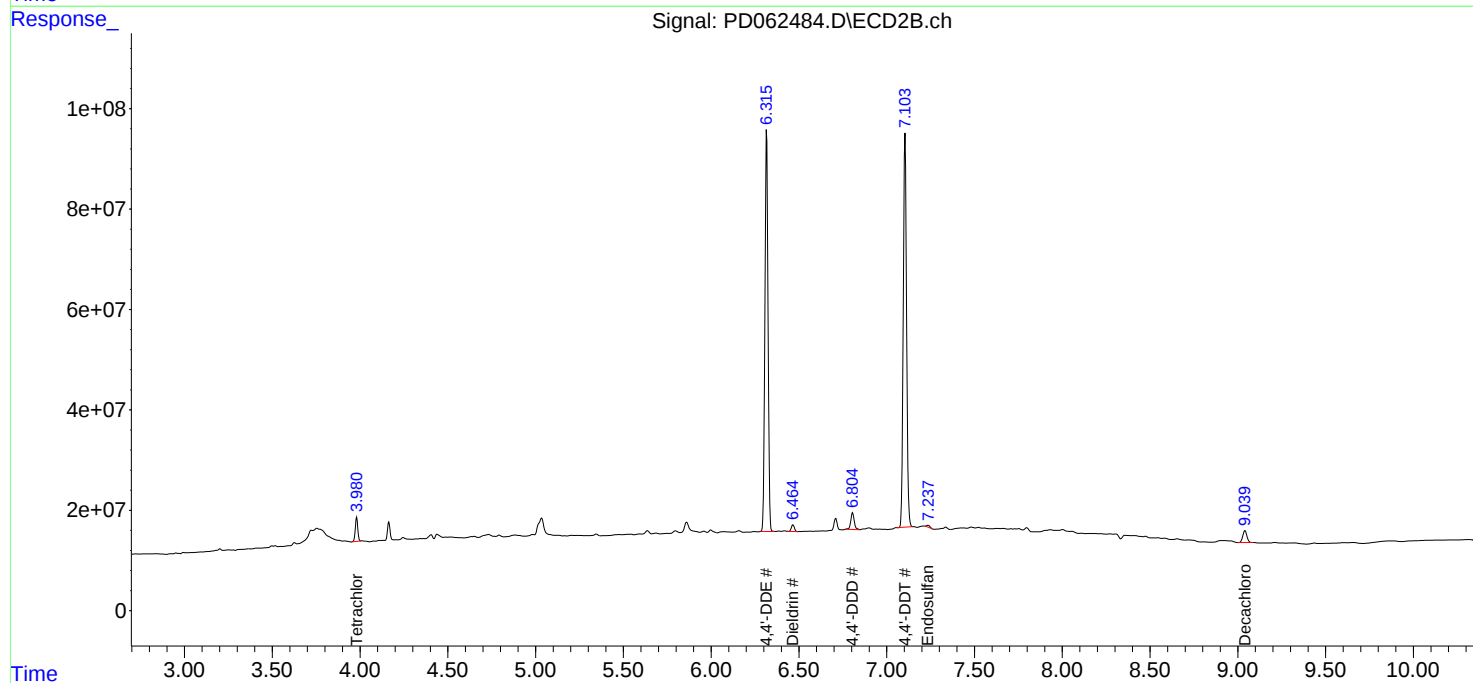
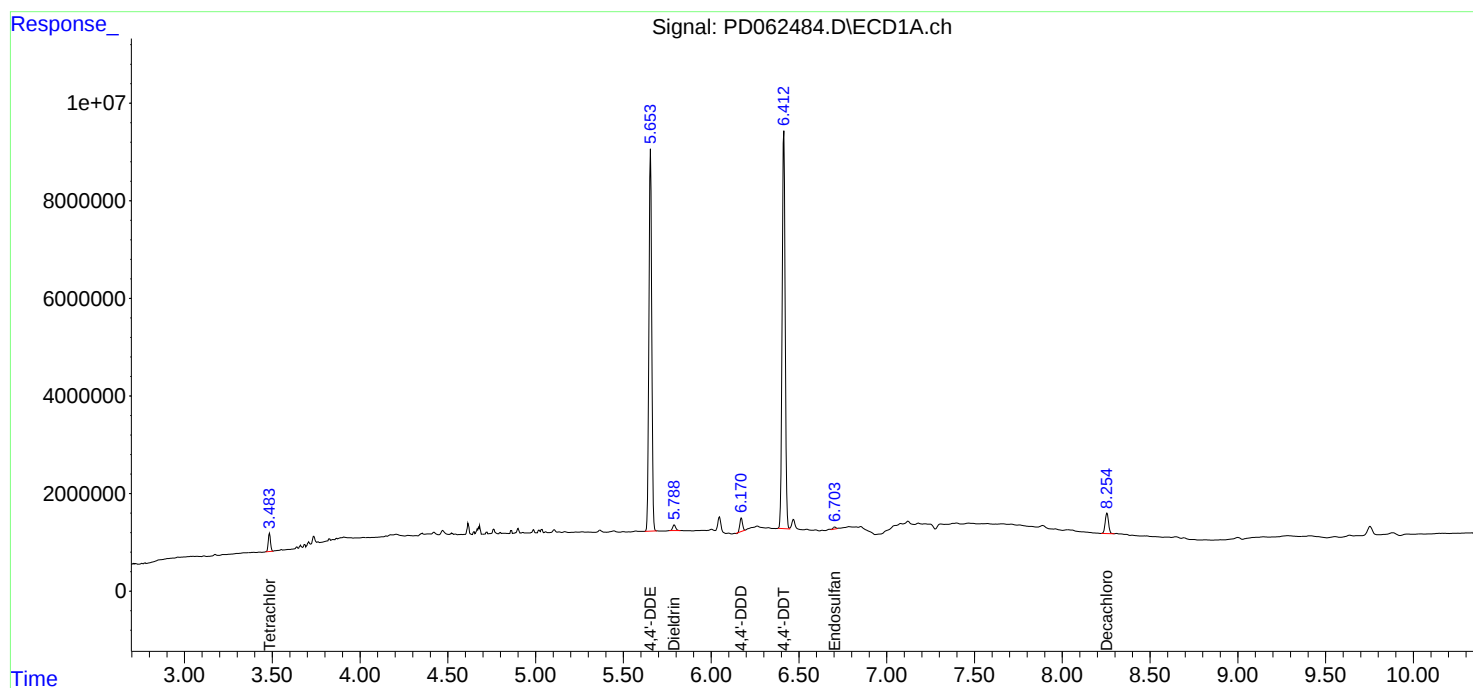
Instrument :
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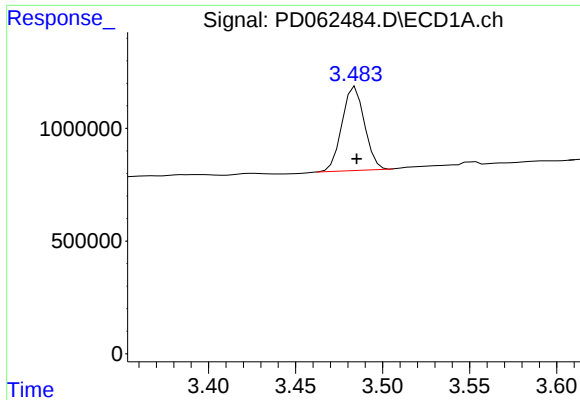
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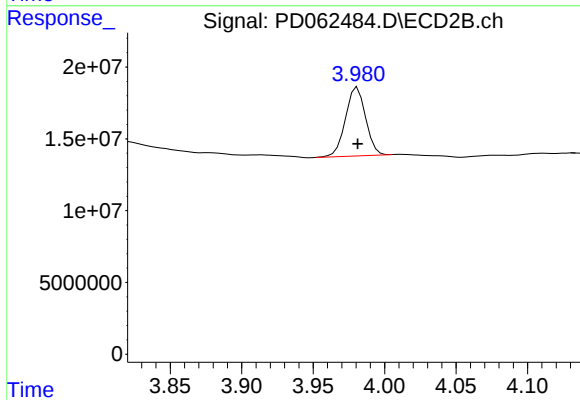
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 3344324
Conc: 4.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-7DL

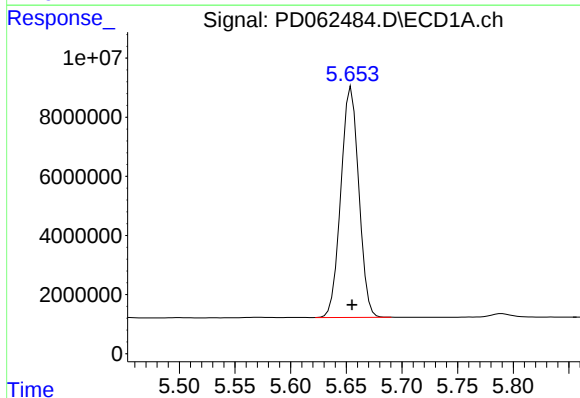
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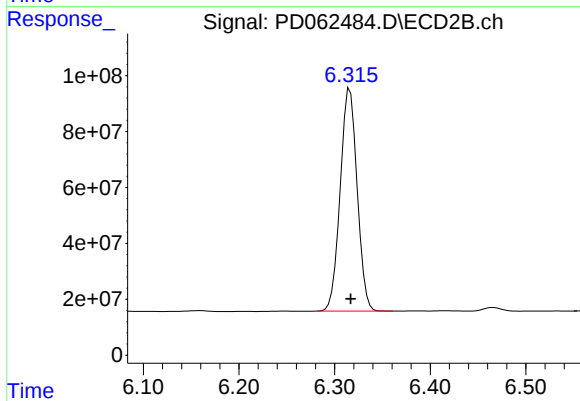
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 46909111
Conc: 4.45 ng/ml



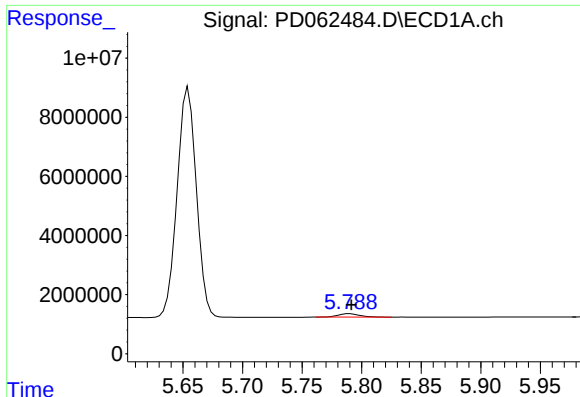
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 87325188
Conc: 71.94 ng/ml



#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 983025129
Conc: 69.62 ng/ml



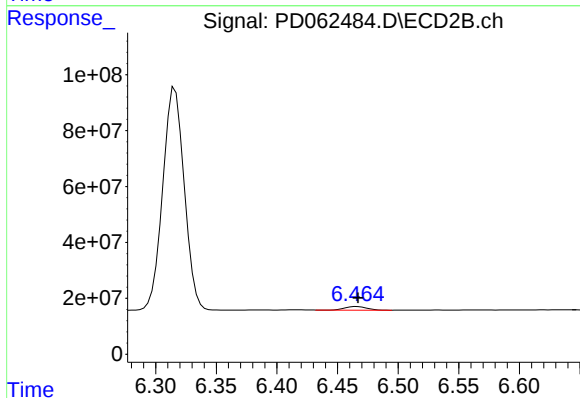
#13 Dieldrin

R.T.: 5.790 min
Delta R.T.: -0.001 min
Response: 1404013
Conc: 1.10 ng/ml

Instrument :
ECD_D
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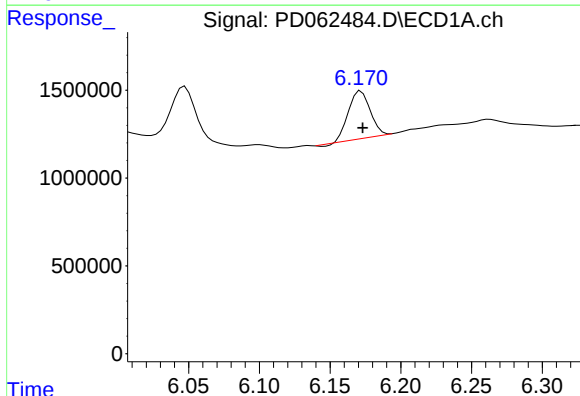
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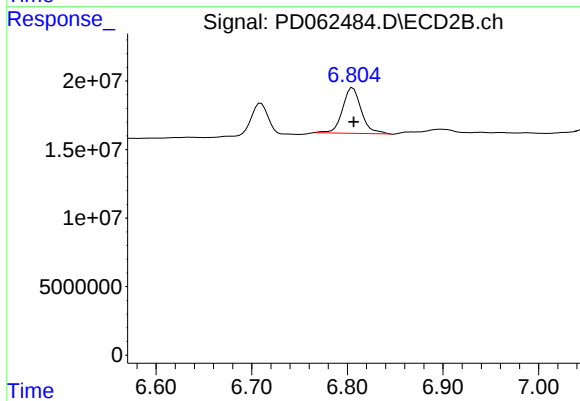
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 16015059
Conc: 1.14 ng/ml



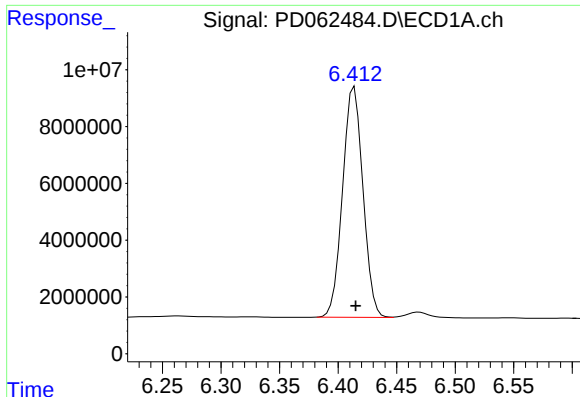
#16 4,4'-DDD

R.T.: 6.172 min
Delta R.T.: -0.001 min
Response: 2866097
Conc: 2.86 ng/ml



#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 45427253
Conc: 4.08 ng/ml



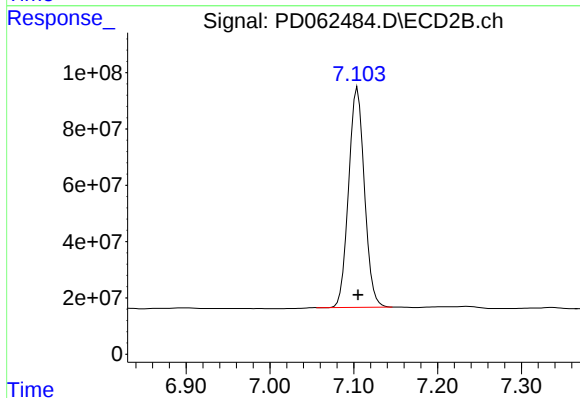
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 98421127
Conc: 96.38 ng/ml

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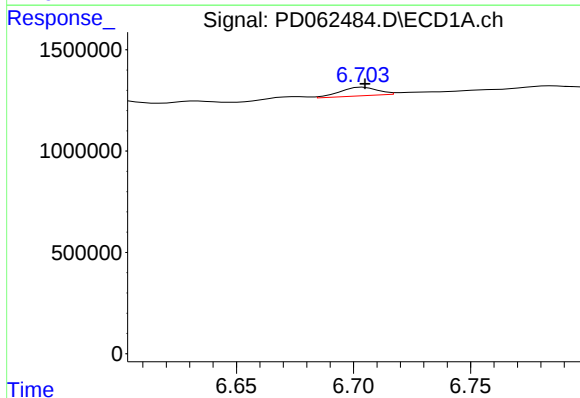
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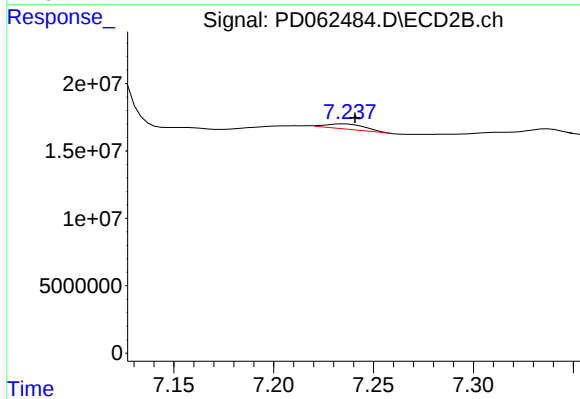
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1024985922
Conc: 102.78 ng/ml



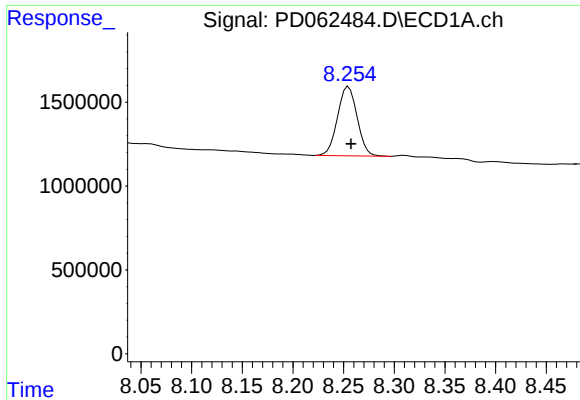
#19 Endosulfan Sulfate

R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 493204
Conc: 0.42 ng/ml m



#19 Endosulfan Sulfate

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 4929194
Conc: 0.45 ng/ml m



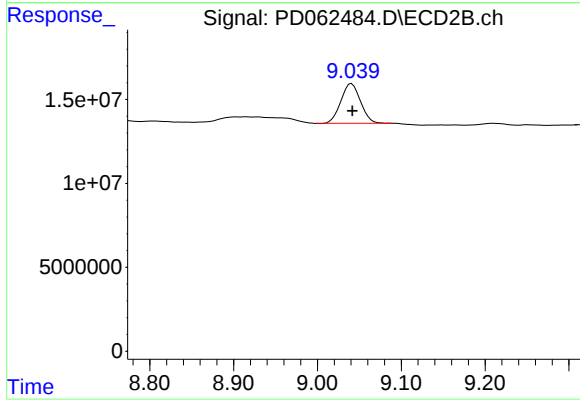
#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 5573135
Conc: 4.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-7DL

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#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: -0.001 min
Response: 38518303
Conc: 4.54 ng/ml