

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042721\
 Data File : PD062485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 13:09
 Operator : AR\AJ
 Sample : M2169-08DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 CF-8DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 15:45:29 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...	3.483	3.981	9008562	111.9E6	11.060m	10.625
28) SA Decachlor...	8.255	9.041	12129410	88913879	9.999	10.479
Target Compounds						
12) B 4,4'-DDE	5.655	6.316	60168702	699.9E6	49.567	49.567
13) MA Dieldrin	5.790	6.466	1356453	17618083	1.063	1.253
16) A 4,4'-DDD	6.173	6.806	1412816	24062666	1.412	2.159 #
17) MA 4,4'-DDT	6.414	7.104	53651108	571.4E6	52.539	57.299

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

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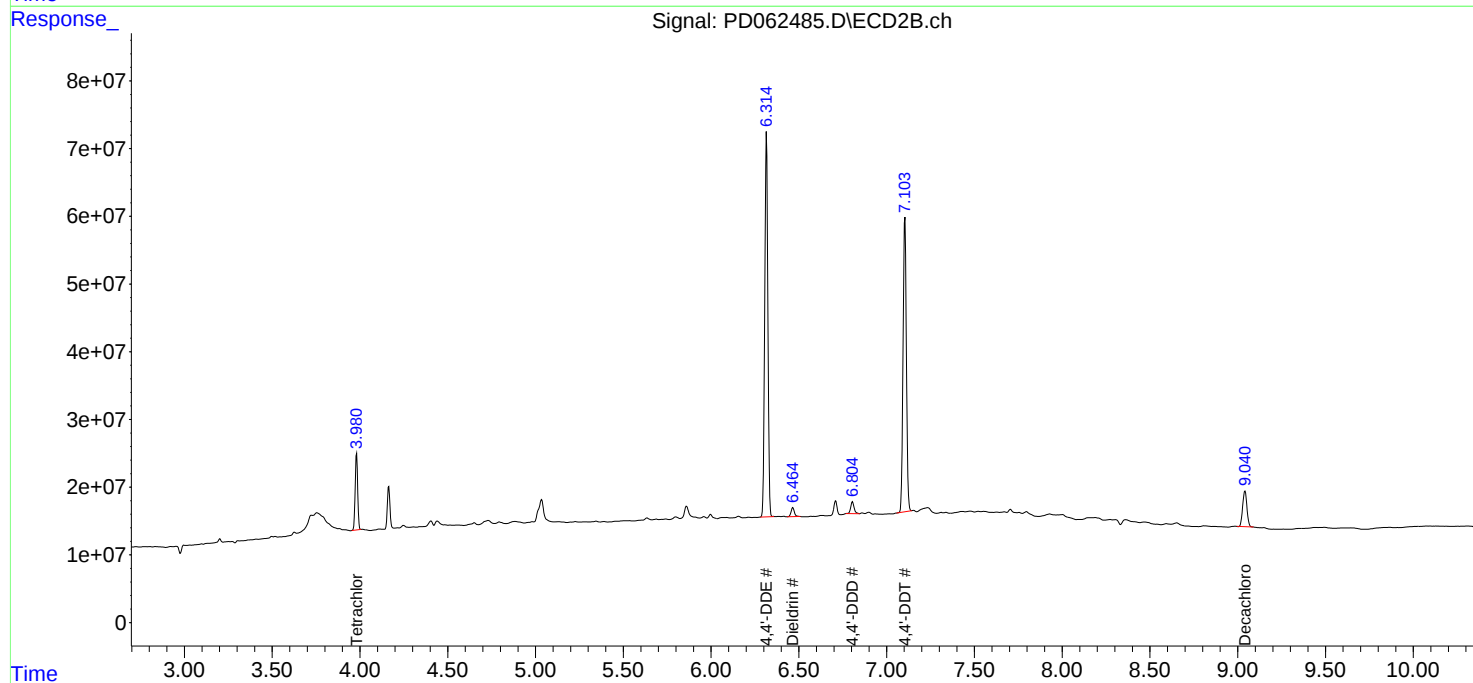
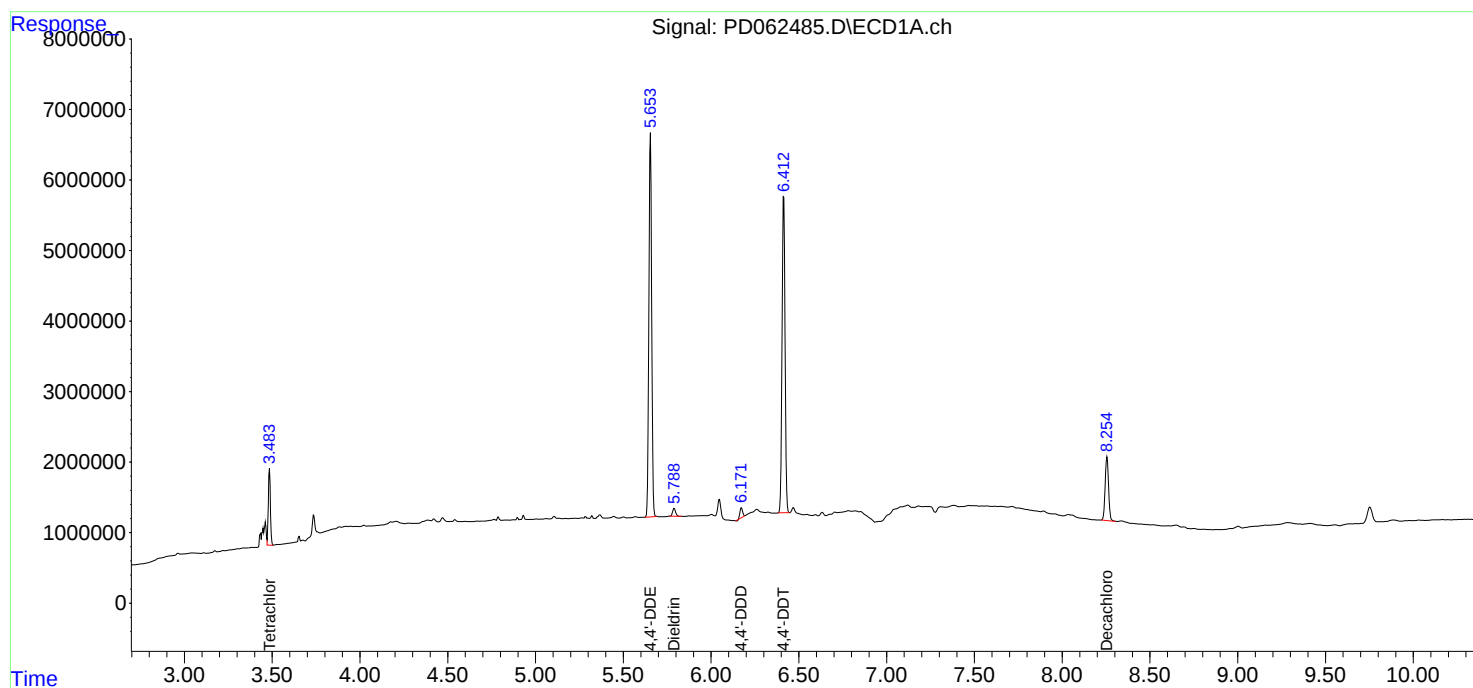
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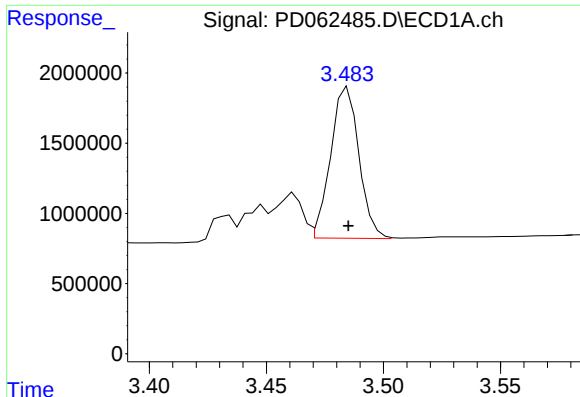
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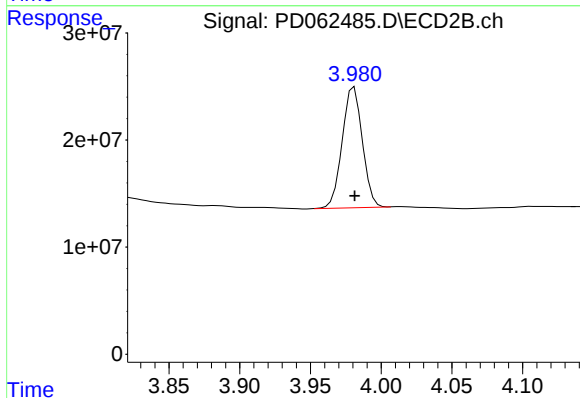
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.002 min
Response: 9008562
Conc: 11.06 ng/ml m

Instrument :
ECD_D
ClientSampleId :
CF-8DL

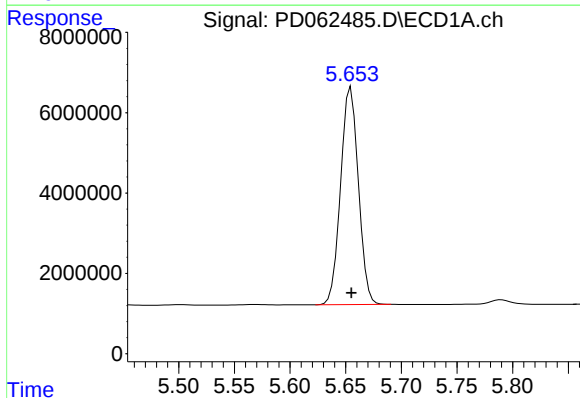
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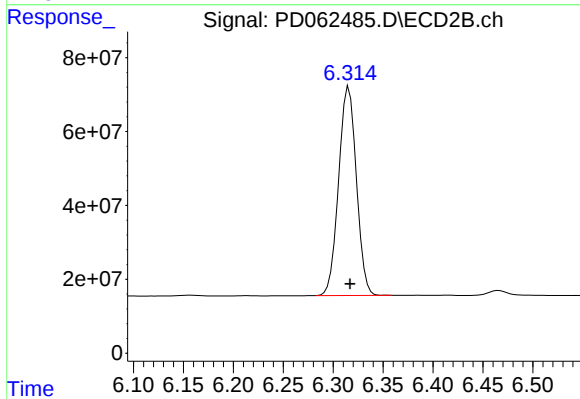
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 111898284
Conc: 10.63 ng/ml



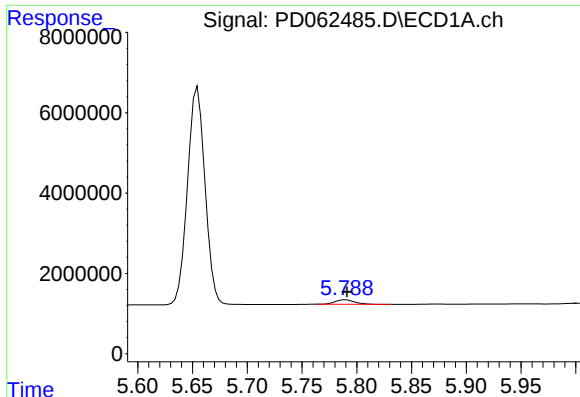
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 60168702
Conc: 49.57 ng/ml



#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 699864307
Conc: 49.57 ng/ml



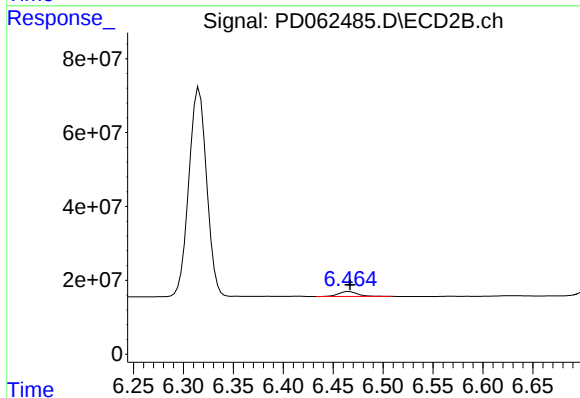
#13 Dieldrin

R.T.: 5.790 min
Delta R.T.: -0.001 min
Response: 1356453
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
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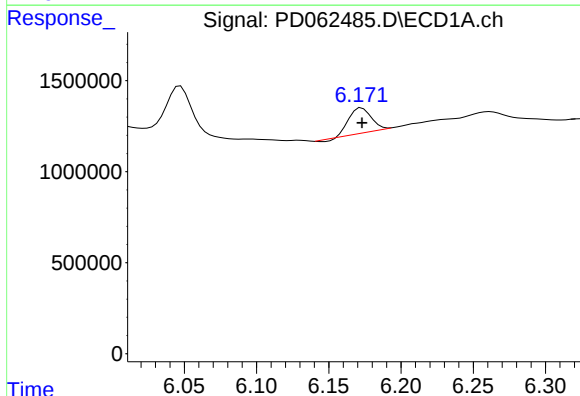
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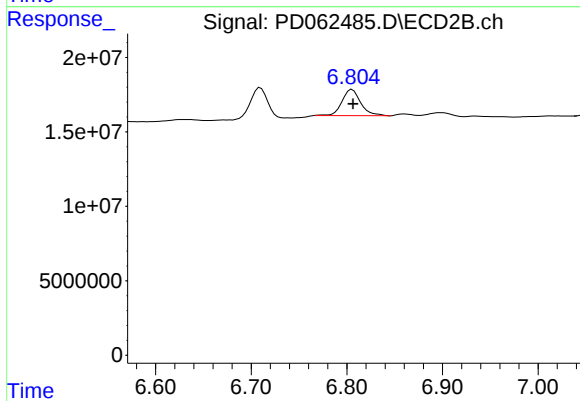
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 17618083
Conc: 1.25 ng/ml



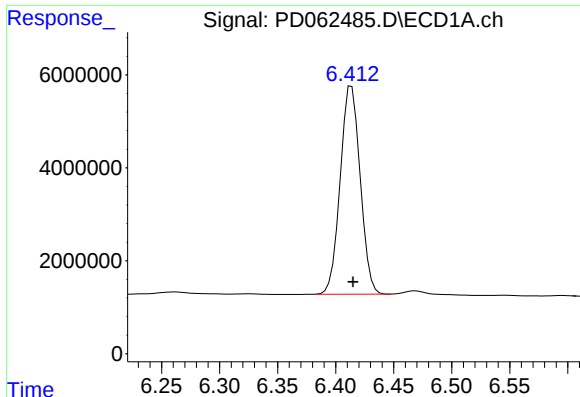
#16 4,4'-DDD

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 1412816
Conc: 1.41 ng/ml



#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 24062666
Conc: 2.16 ng/ml



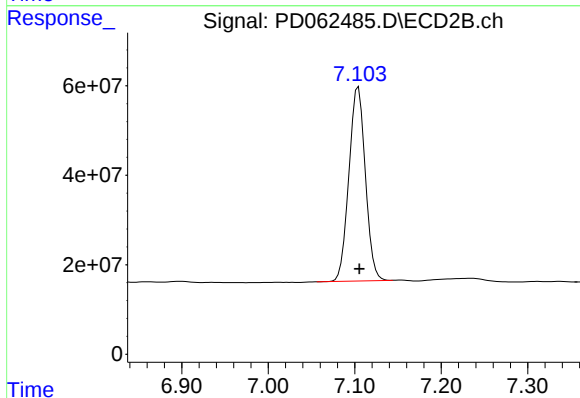
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 53651108
Conc: 52.54 ng/ml

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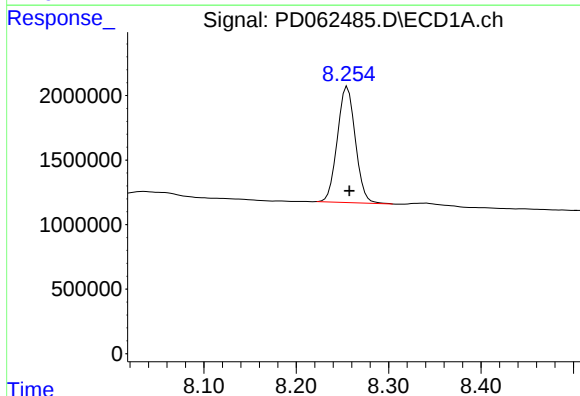
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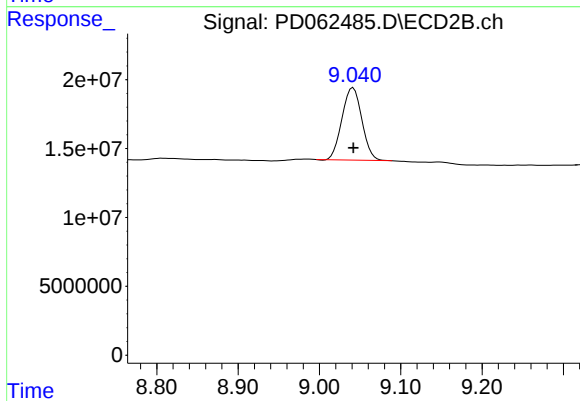
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 571401306
Conc: 57.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 12129410
Conc: 10.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 88913879
Conc: 10.48 ng/ml