

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042721\
 Data File : PD062475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 10:43
 Operator : AR\AJ
 Sample : M2169-02DL 4X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CF-2DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 12:52:30 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...	3.485	3.981	3992851	57905963	4.902	5.498
28) SA Decachlor...	8.256	9.040	6564248	45992848	5.411	5.420
Target Compounds						
12) B 4,4'-DDE	5.655	6.316	69636470	773.6E6	57.366	54.787
13) MA Dieldrin	5.791	6.466	1287734	13832225	1.009	0.983
16) A 4,4'-DDD	6.173	6.806	1777213	28634450	1.776	2.570 #
17) MA 4,4'-DDT	6.415	7.104	71700326	723.5E6	70.214	72.556
19) B Endosulfa...	6.704	7.237	287974	9858157	0.244m	0.909m#

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

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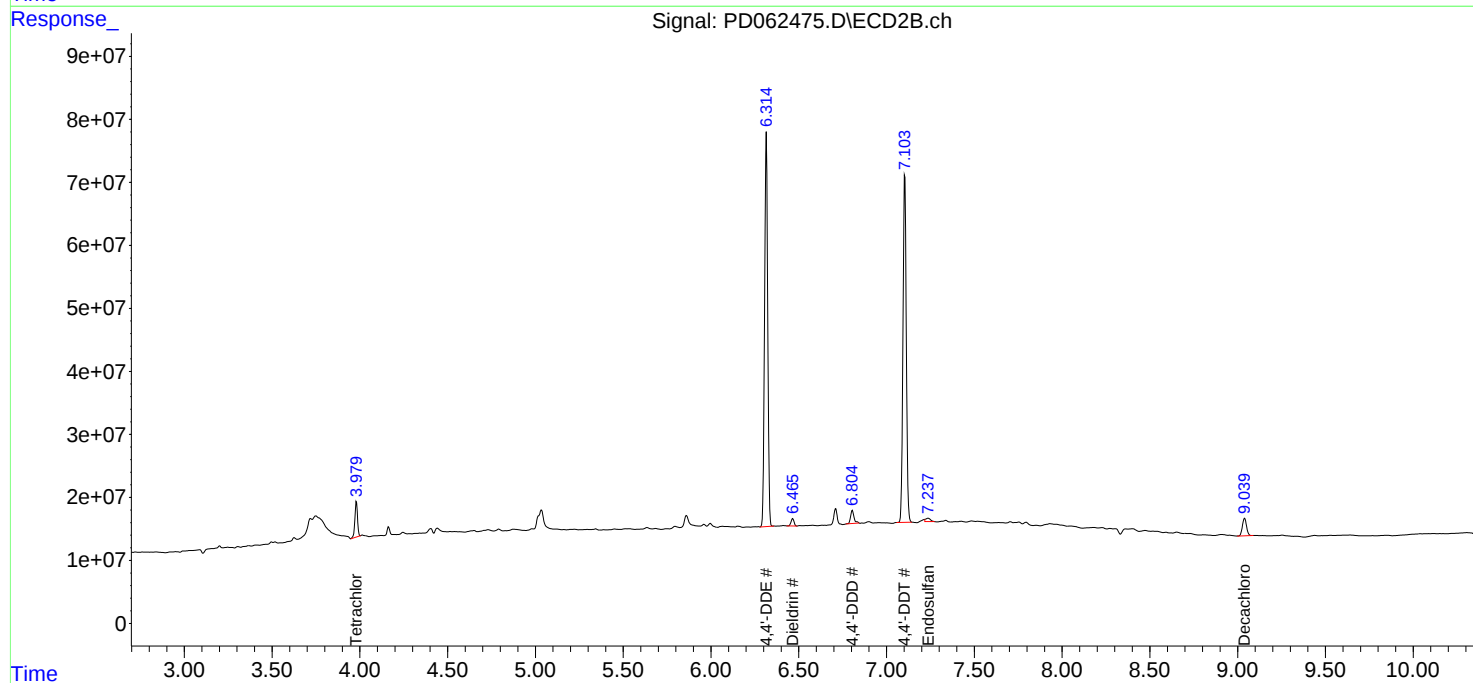
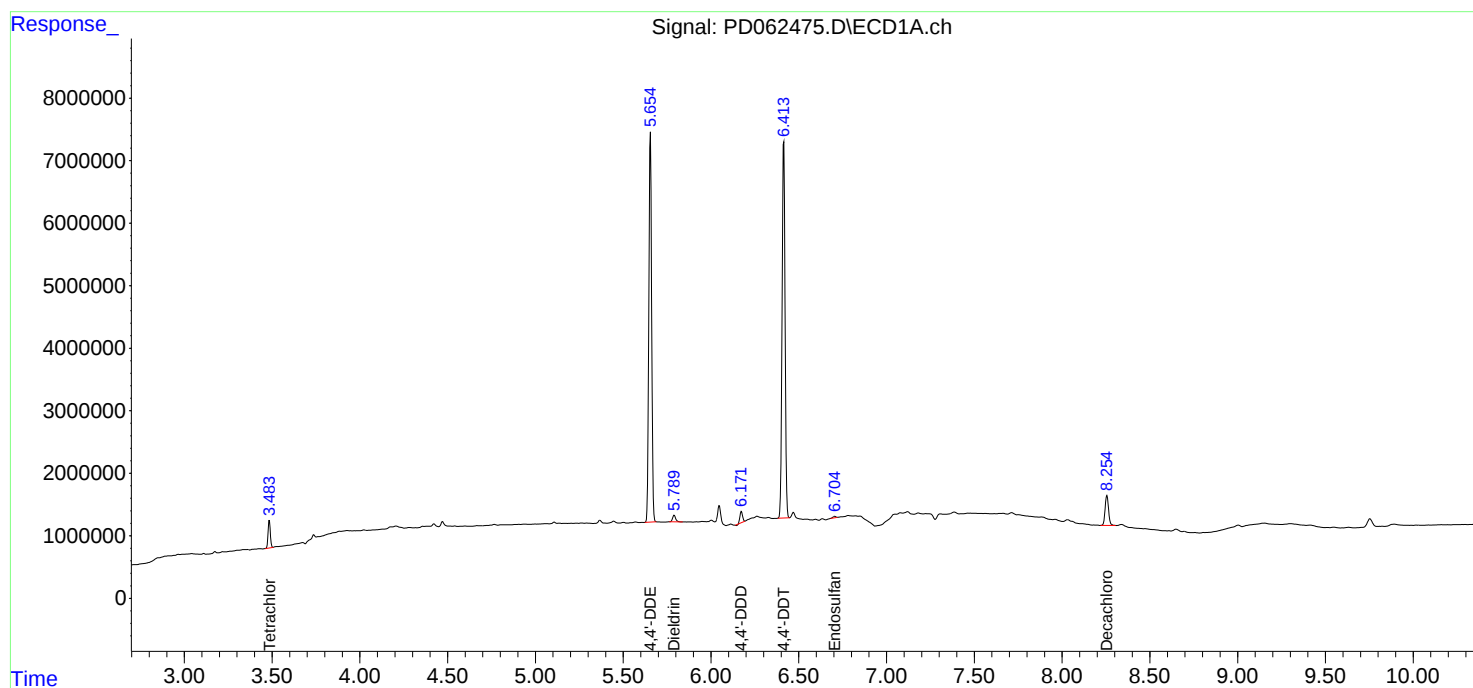
Instrument :
ECD_D
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CF-2DL

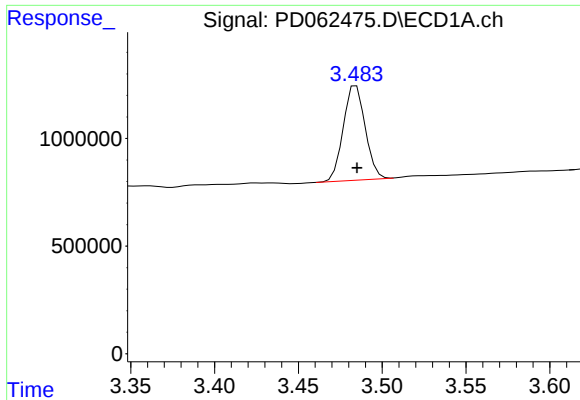
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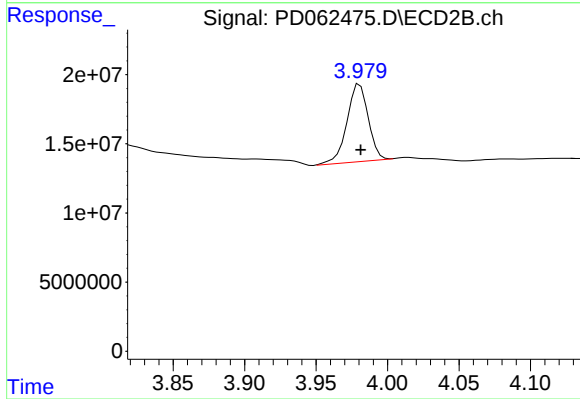
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 3992851
Conc: 4.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-2DL

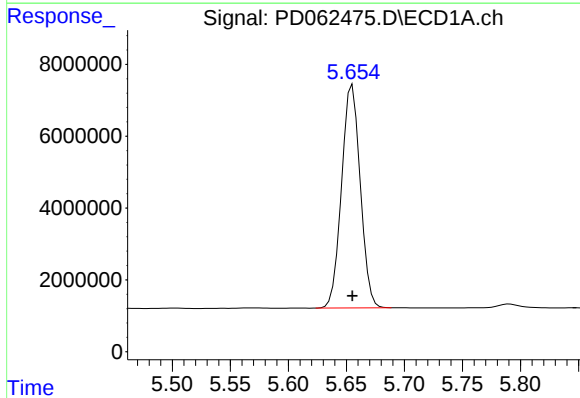
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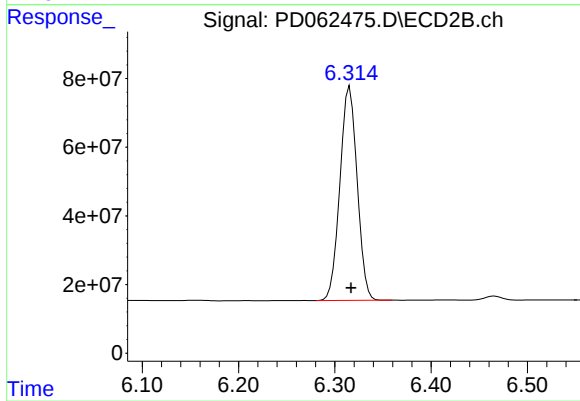
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 57905963
Conc: 5.50 ng/ml



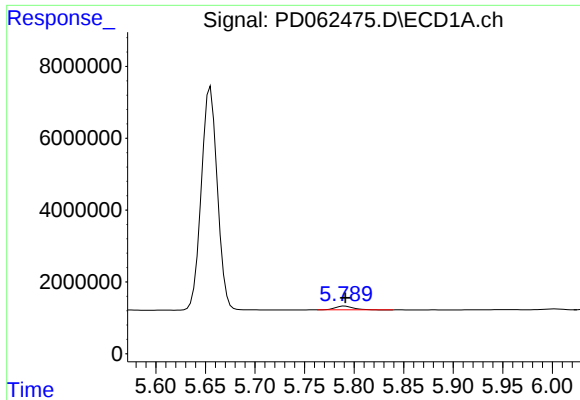
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 69636470
Conc: 57.37 ng/ml



#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 773570271
Conc: 54.79 ng/ml



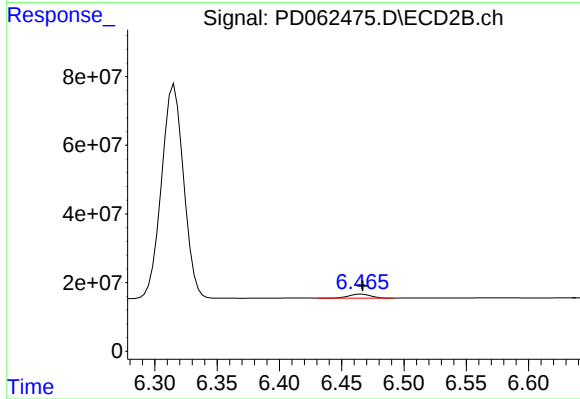
#13 Dieldrin

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 1287734
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampled :
CF-2DL

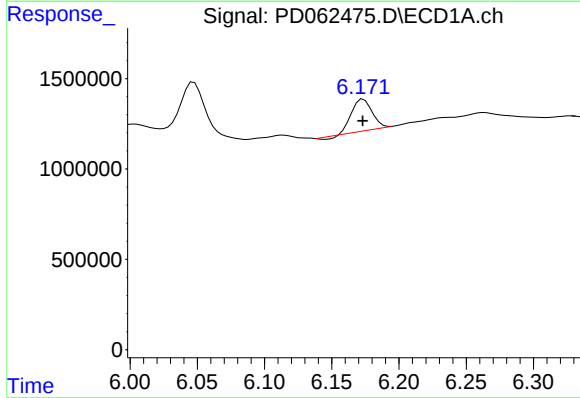
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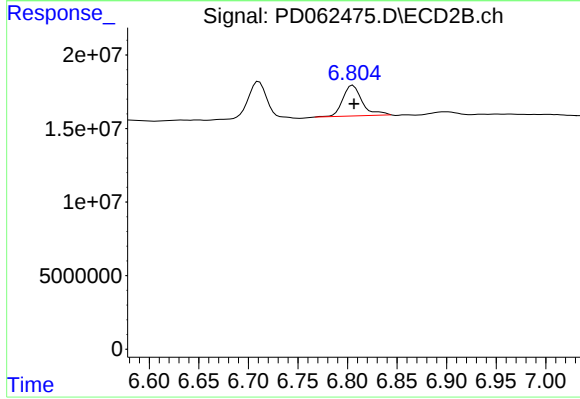
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 13832225
Conc: 0.98 ng/ml



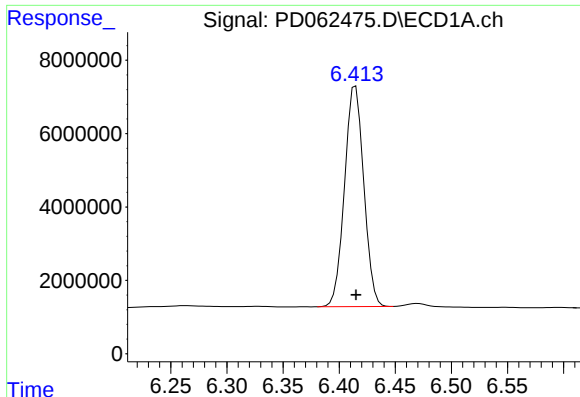
#16 4,4'-DDD

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 1777213
Conc: 1.78 ng/ml



#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 28634450
Conc: 2.57 ng/ml



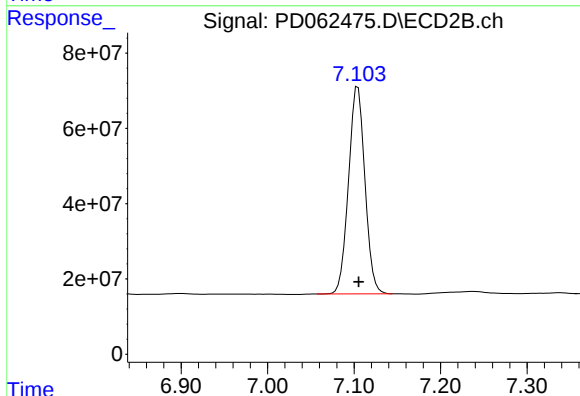
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 71700326
Conc: 70.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-2DL

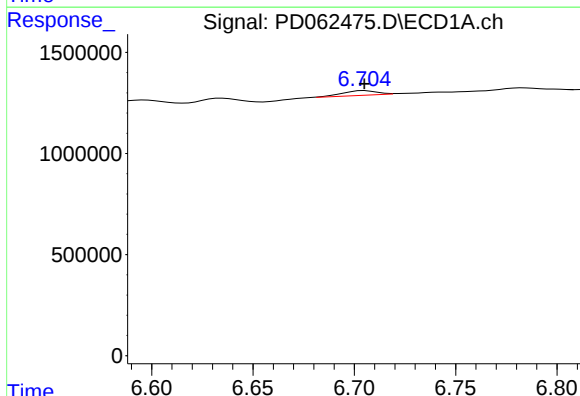
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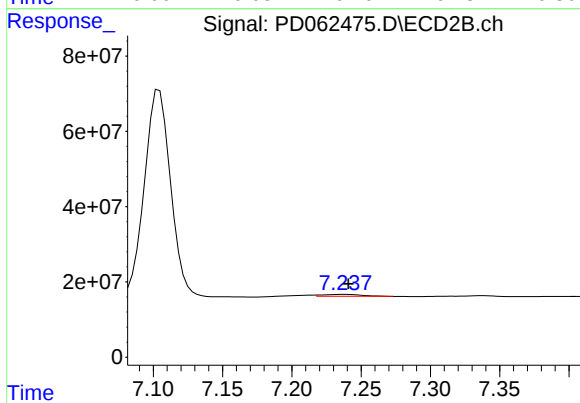
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 723548420
Conc: 72.56 ng/ml



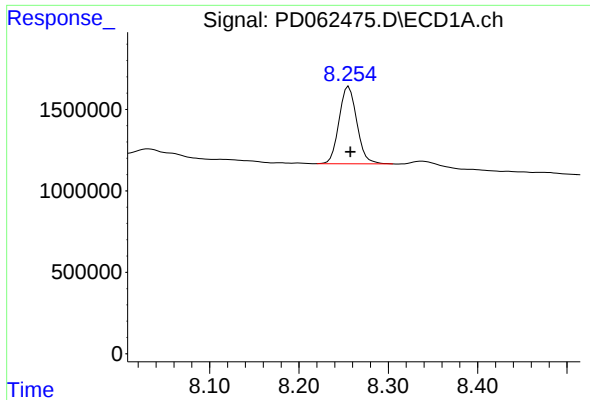
#19 Endosulfan Sulfate

R.T.: 6.704 min
Delta R.T.: -0.001 min
Response: 287974
Conc: 0.24 ng/ml m



#19 Endosulfan Sulfate

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 9858157
Conc: 0.91 ng/ml m



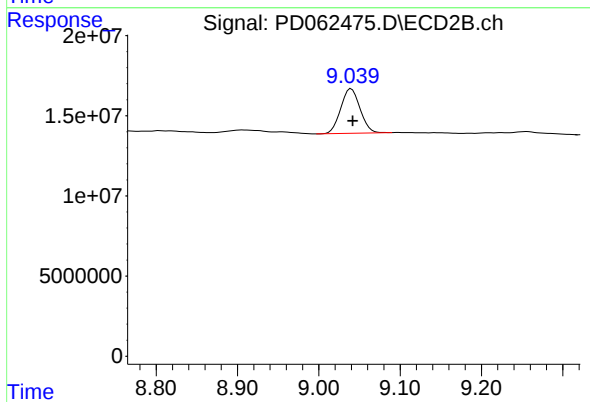
#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 6564248
Conc: 5.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
CF-2DL

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 45992848
Conc: 5.42 ng/ml