

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012623\
 Data File : PD073771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 10:13
 Operator : AR\AJ
 Sample : 01248-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK-SPIKE

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/26/2023
 Supervised By : Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 20:46:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 25 02:23:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

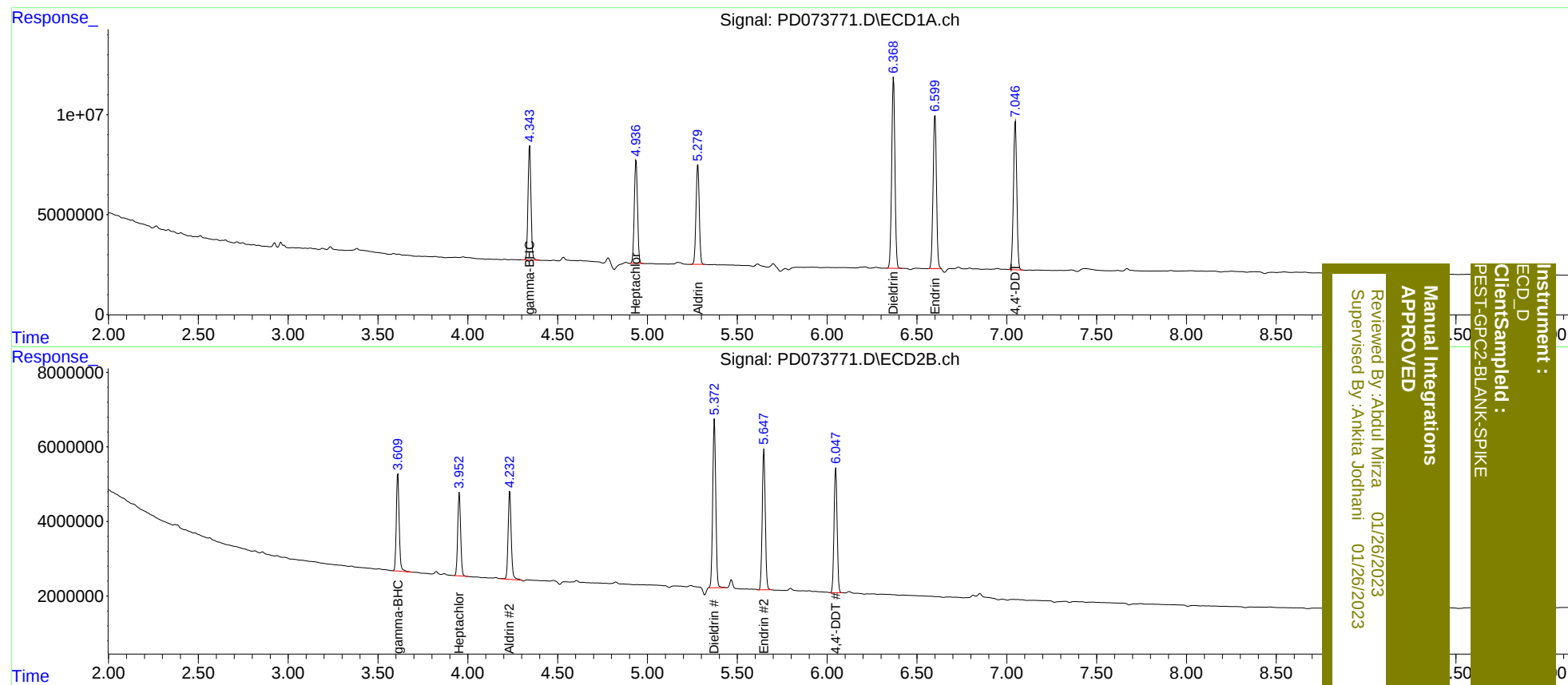
Target Compounds						
3) MA	gamma-BHC...	4.345	3.611	65207270	29108525	17.903 17.315
4) MA	Heptachlor	4.937	3.953	64028350	25013701	17.597 16.585
5) MB	Aldrin	5.281	4.234	62609946	28737152	17.502 16.928
13) MA	Dieldrin	6.368	5.373	119.8E6	53530775	35.649m 34.393
14) MA	Endrin	6.601	5.648	100.4E6	44553589	35.896 34.616
17) MA	4,4'-DDT	7.048	6.048	96567511	39921368	35.382 33.817

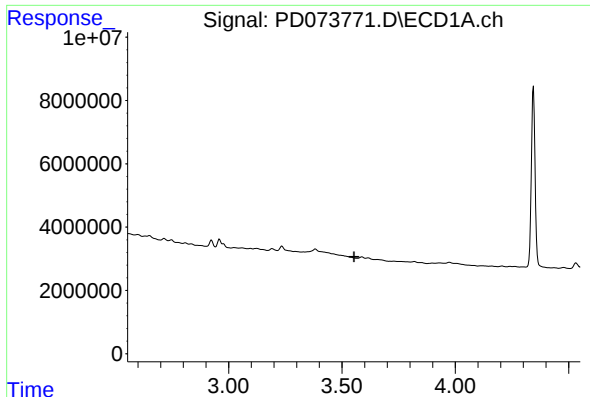
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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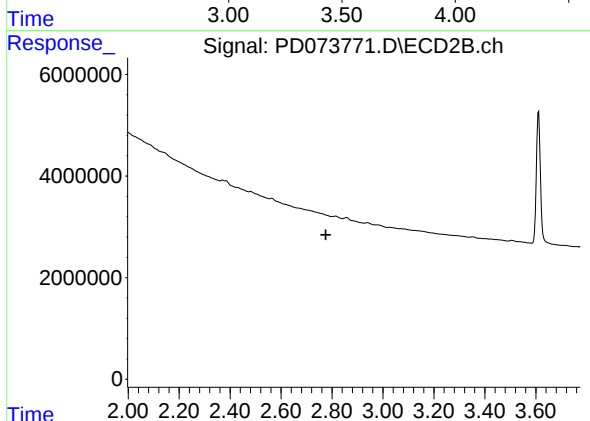
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
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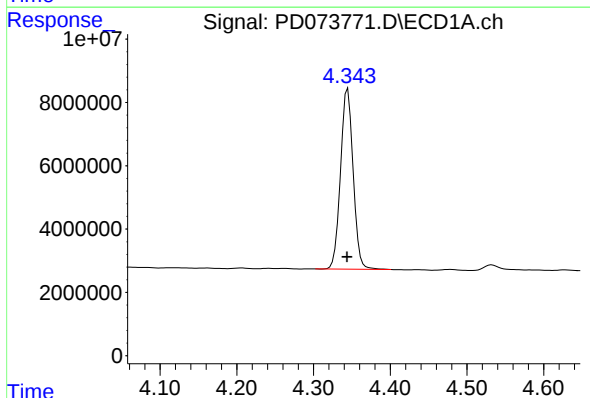
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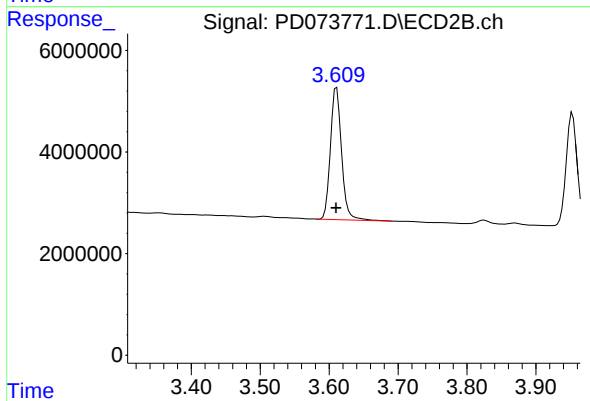
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.776 min
Response: 0
Conc: N.D.



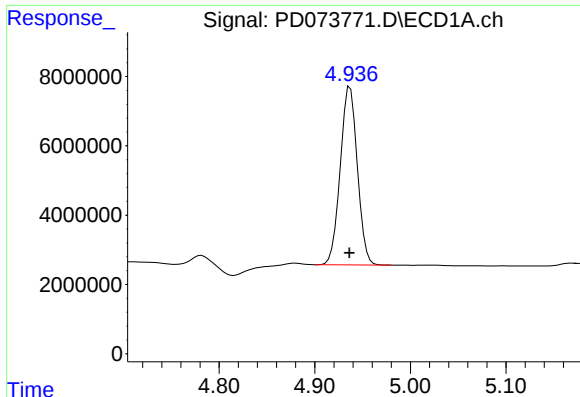
#3 gamma-BHC (Lindane)

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 65207270
Conc: 17.90 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 29108525
Conc: 17.31 ng/ml



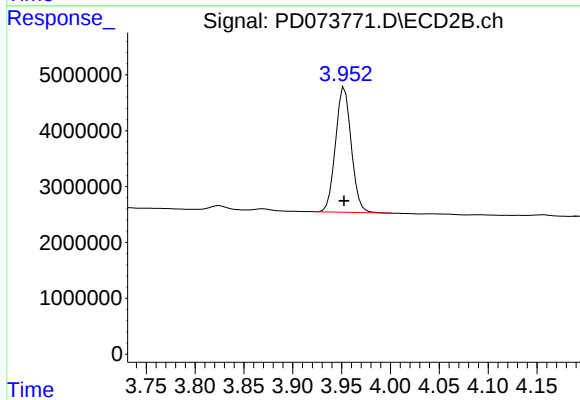
#4 Heptachlor

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 64028350
Conc: 17.60 ng/ml

Instrument :
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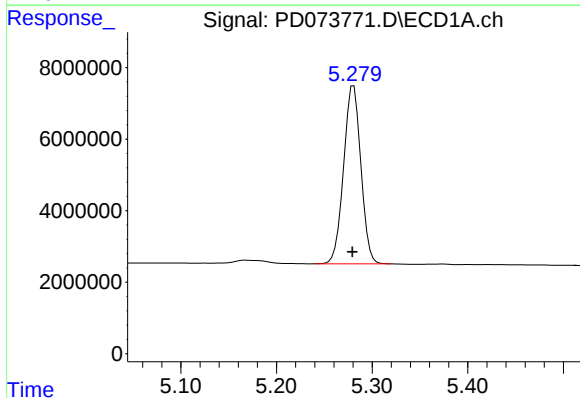
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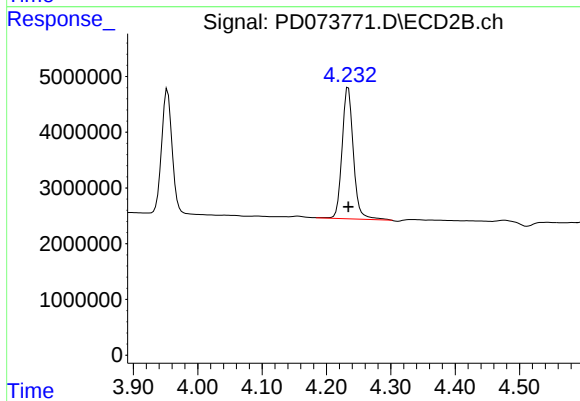
#4 Heptachlor

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 25013701
Conc: 16.59 ng/ml



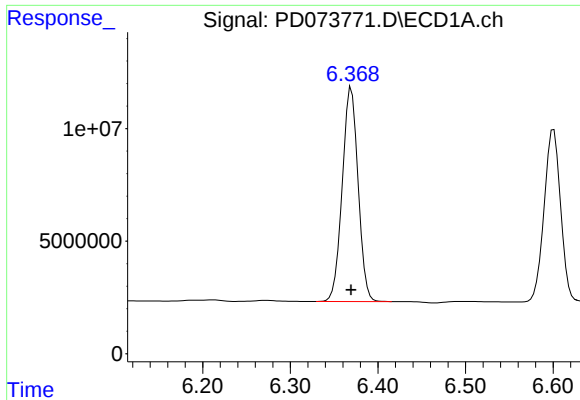
#5 Aldrin

R.T.: 5.281 min
Delta R.T.: 0.001 min
Response: 62609946
Conc: 17.50 ng/ml



#5 Aldrin

R.T.: 4.234 min
Delta R.T.: 0.000 min
Response: 28737152
Conc: 16.93 ng/ml



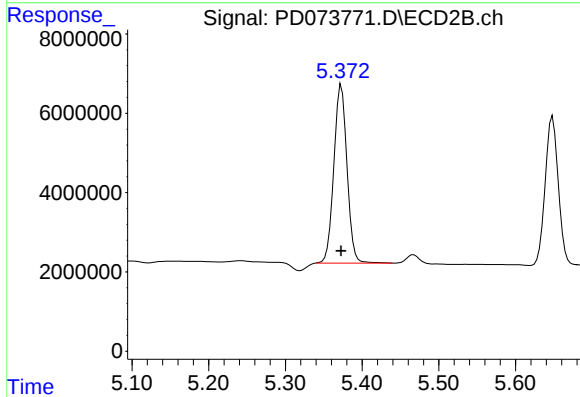
#13 Dieldrin

R.T.: 6.368 min
Delta R.T.: -0.001 min
Response: 119793586
Conc: 35.65 ng/ml

Instrument :
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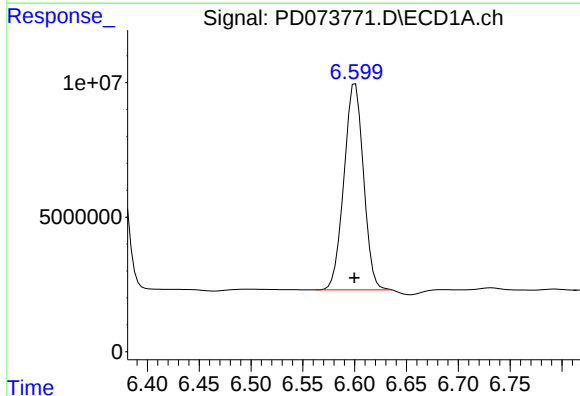
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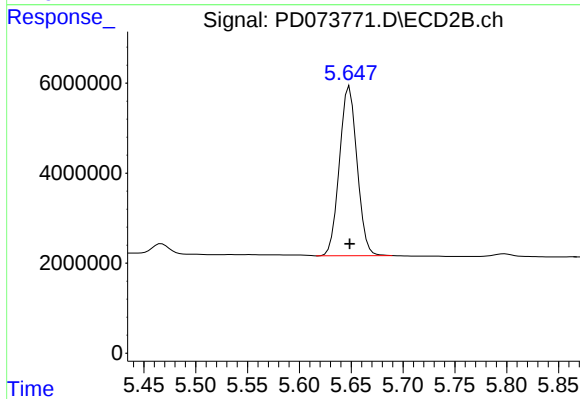
#13 Dieldrin

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 53530775
Conc: 34.39 ng/ml



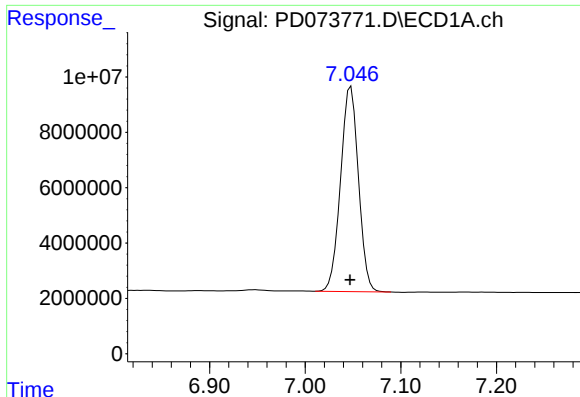
#14 Endrin

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 100428106
Conc: 35.90 ng/ml



#14 Endrin

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 44553589
Conc: 34.62 ng/ml



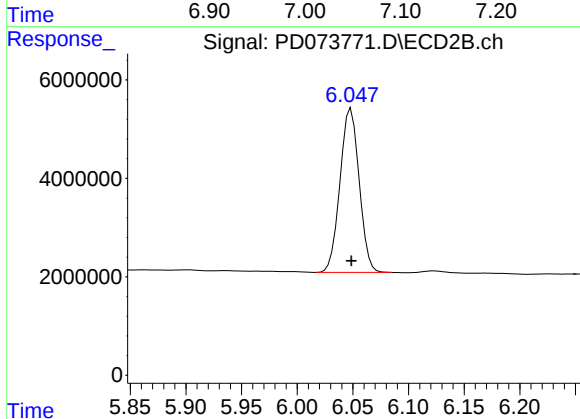
#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 96567511
Conc: 35.38 ng/ml

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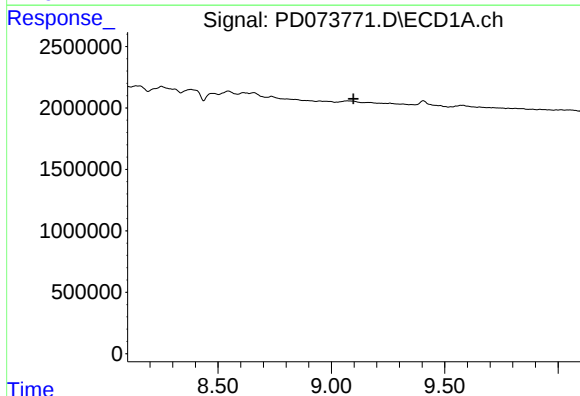
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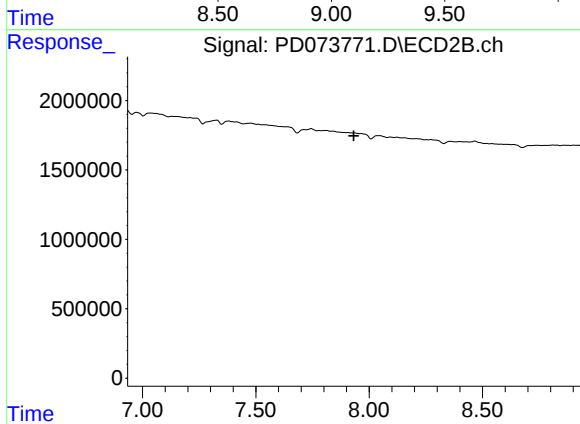
#17 4,4'-DDT

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 39921368
Conc: 33.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.098 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.