

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012623\
 Data File : PD073769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 09:38
 Operator : AR\AJ
 Sample : 01248-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC-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 20:44:36 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

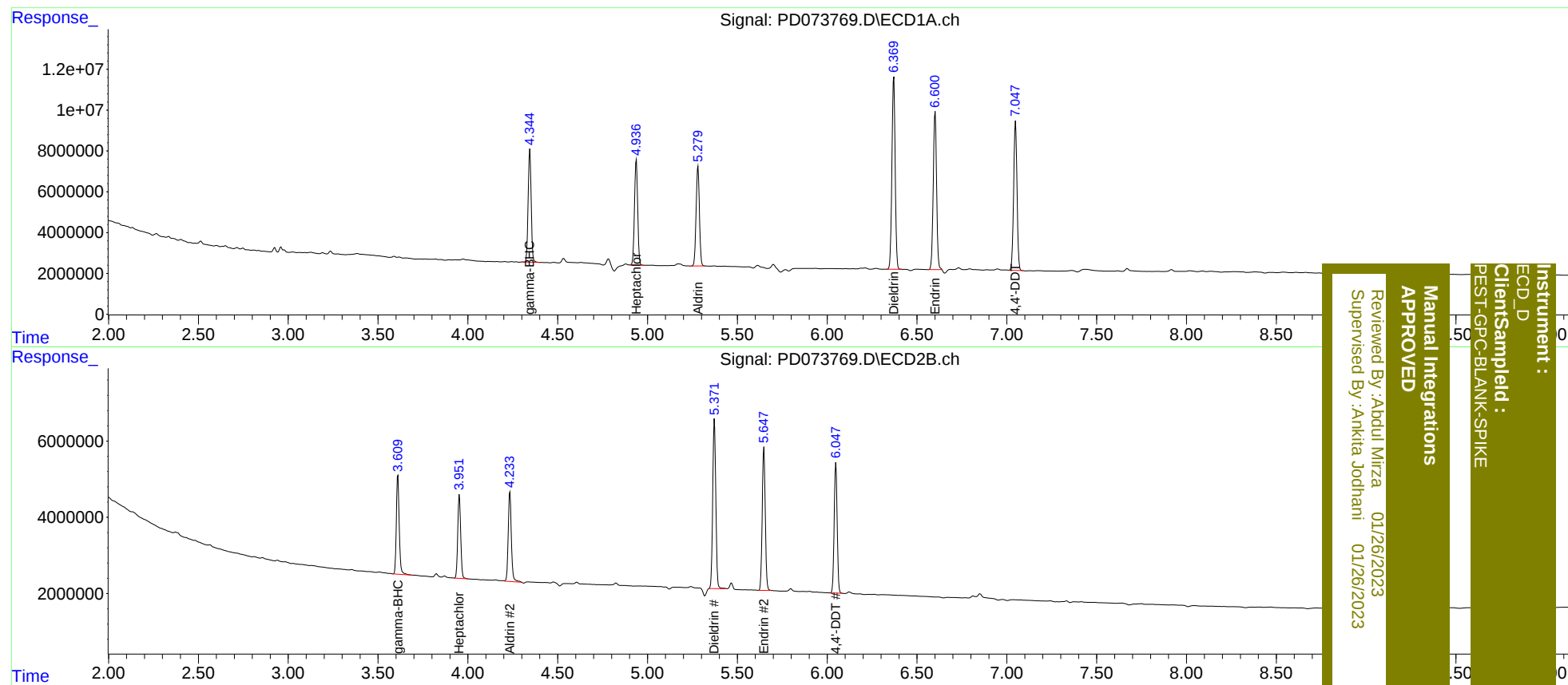
Target Compounds						
3) MA	gamma-BHC...	4.345	3.610	64364783	28816879	17.672 17.141
4) MA	Heptachlor	4.938	3.953	63333114	24824732	17.406 16.460
5) MB	Aldrin	5.281	4.234	62054482	28528313	17.346 16.805
13) MA	Dieldrin	6.369	5.372	118.2E6	52815708	35.176m 33.934
14) MA	Endrin	6.601	5.648	99417643	44219936	35.535 34.357
17) MA	4,4'-DDT	7.048	6.049	95047812	39481508	34.825 33.445

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

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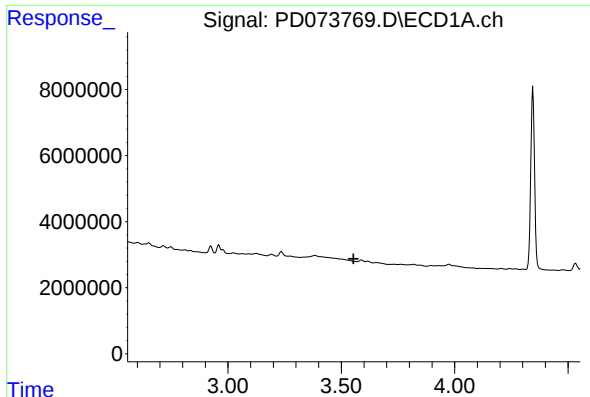
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Instrument :
ECD_D
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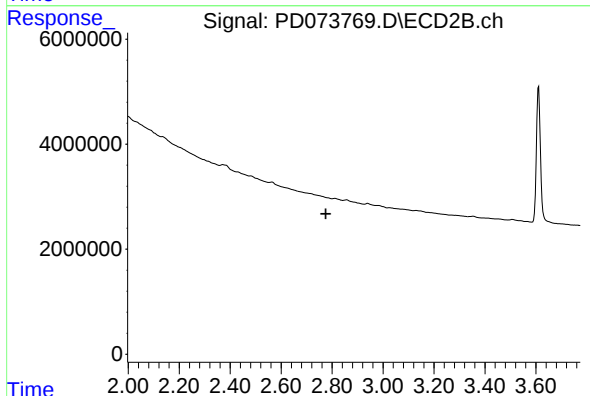
#1 Tetrachloro-m-xylene

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

Instrument :
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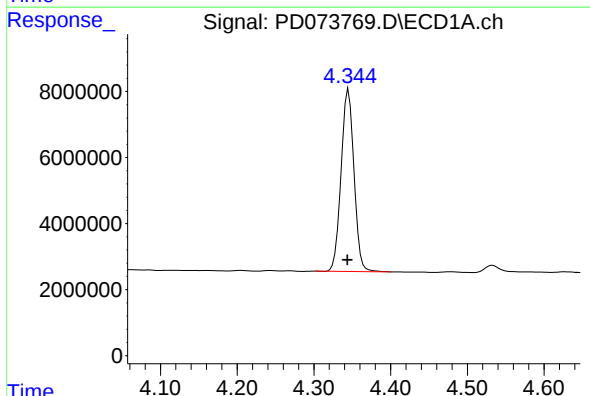
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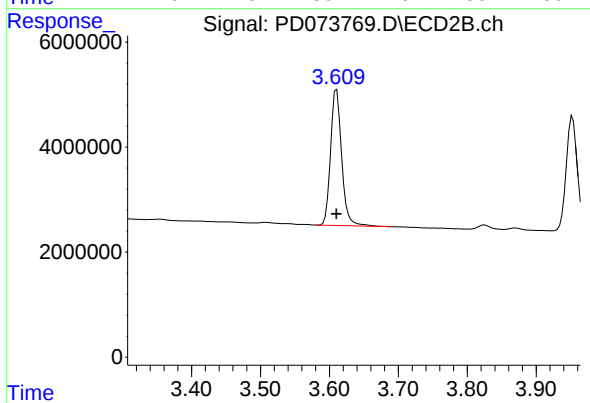
#1 Tetrachloro-m-xylene

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



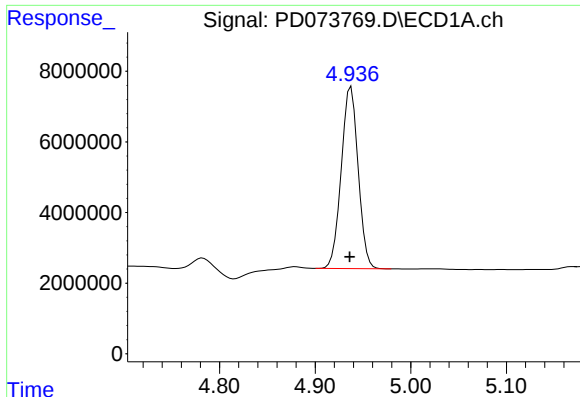
#3 gamma-BHC (Lindane)

R.T.: 4.345 min
Delta R.T.: 0.001 min
Response: 64364783
Conc: 17.67 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 3.610 min
Delta R.T.: 0.000 min
Response: 28816879
Conc: 17.14 ng/ml



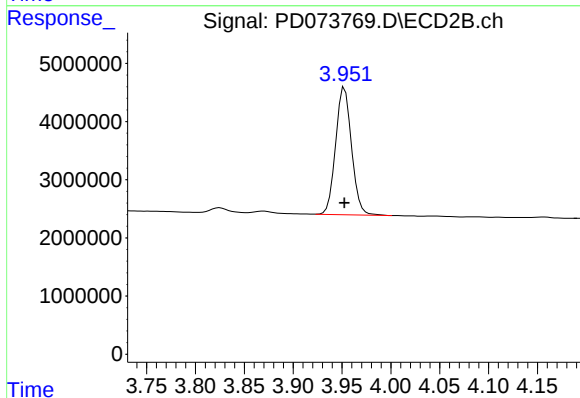
#4 Heptachlor

R.T.: 4.938 min
Delta R.T.: 0.001 min
Response: 63333114
Conc: 17.41 ng/ml

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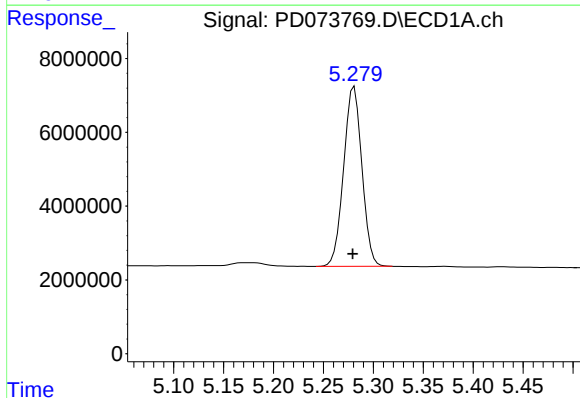
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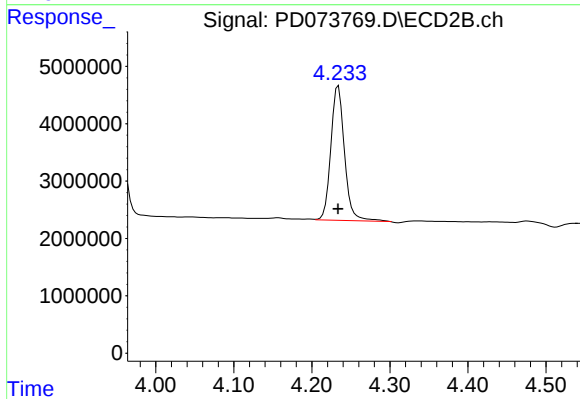
#4 Heptachlor

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 24824732
Conc: 16.46 ng/ml



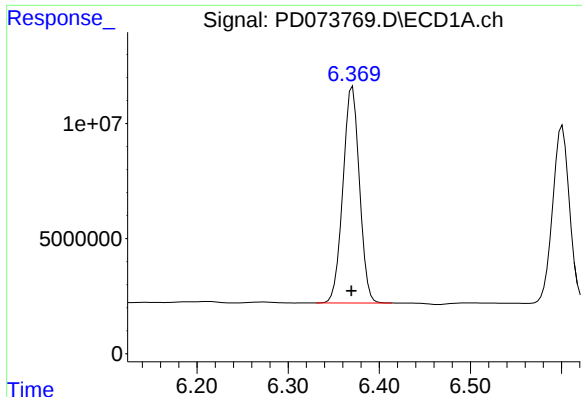
#5 Aldrin

R.T.: 5.281 min
Delta R.T.: 0.001 min
Response: 62054482
Conc: 17.35 ng/ml



#5 Aldrin

R.T.: 4.234 min
Delta R.T.: 0.000 min
Response: 28528313
Conc: 16.81 ng/ml



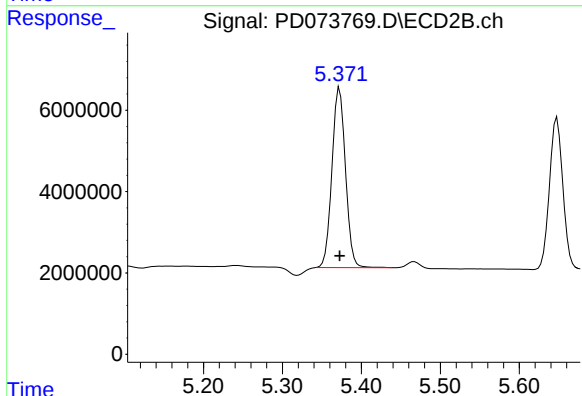
#13 Dieldrin

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 118204165
Conc: 35.18 ng/ml

Instrument :
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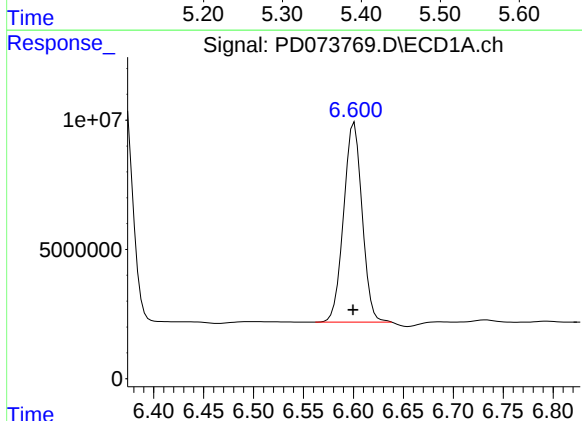
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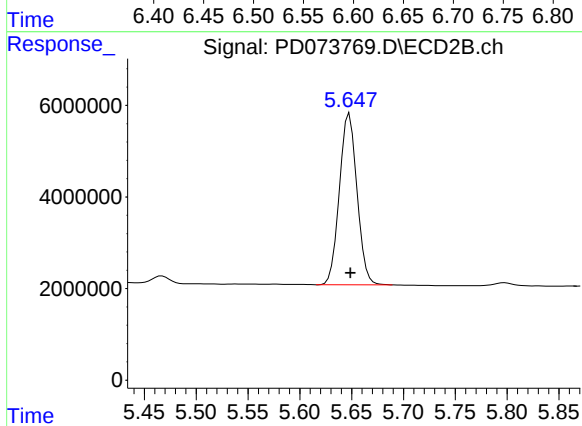
#13 Dieldrin

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 52815708
Conc: 33.93 ng/ml



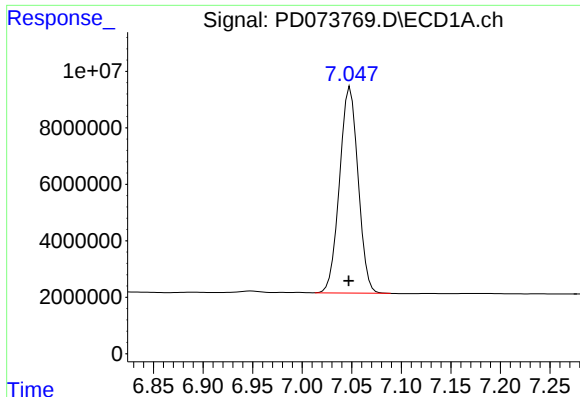
#14 Endrin

R.T.: 6.601 min
Delta R.T.: 0.001 min
Response: 99417643
Conc: 35.53 ng/ml



#14 Endrin

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 44219936
Conc: 34.36 ng/ml



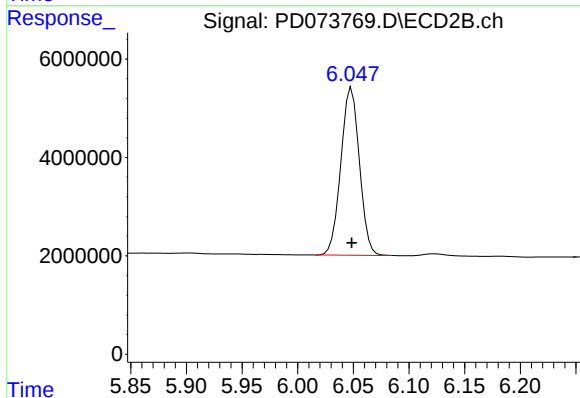
#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 95047812
Conc: 34.83 ng/ml

Instrument :
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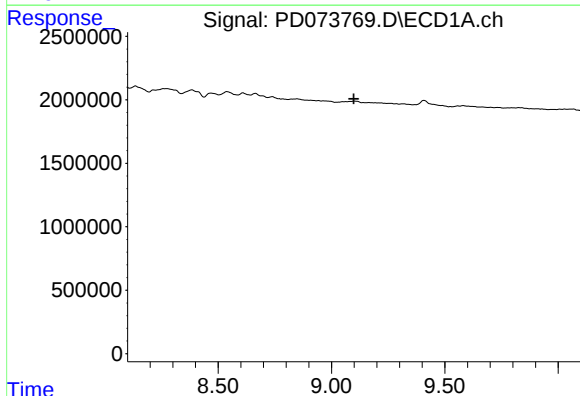
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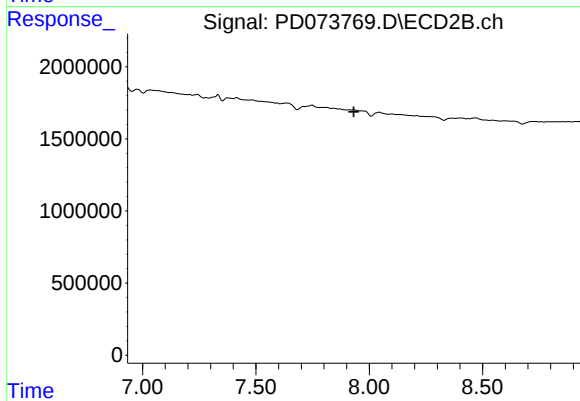
#17 4,4'-DDT

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 39481508
Conc: 33.44 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.