

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
 Data File : PD075050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2023 00:53
 Operator : AR\AJ
 Sample : 02419-27
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW924

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/02/2023
 Supervised By : Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 08:50:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

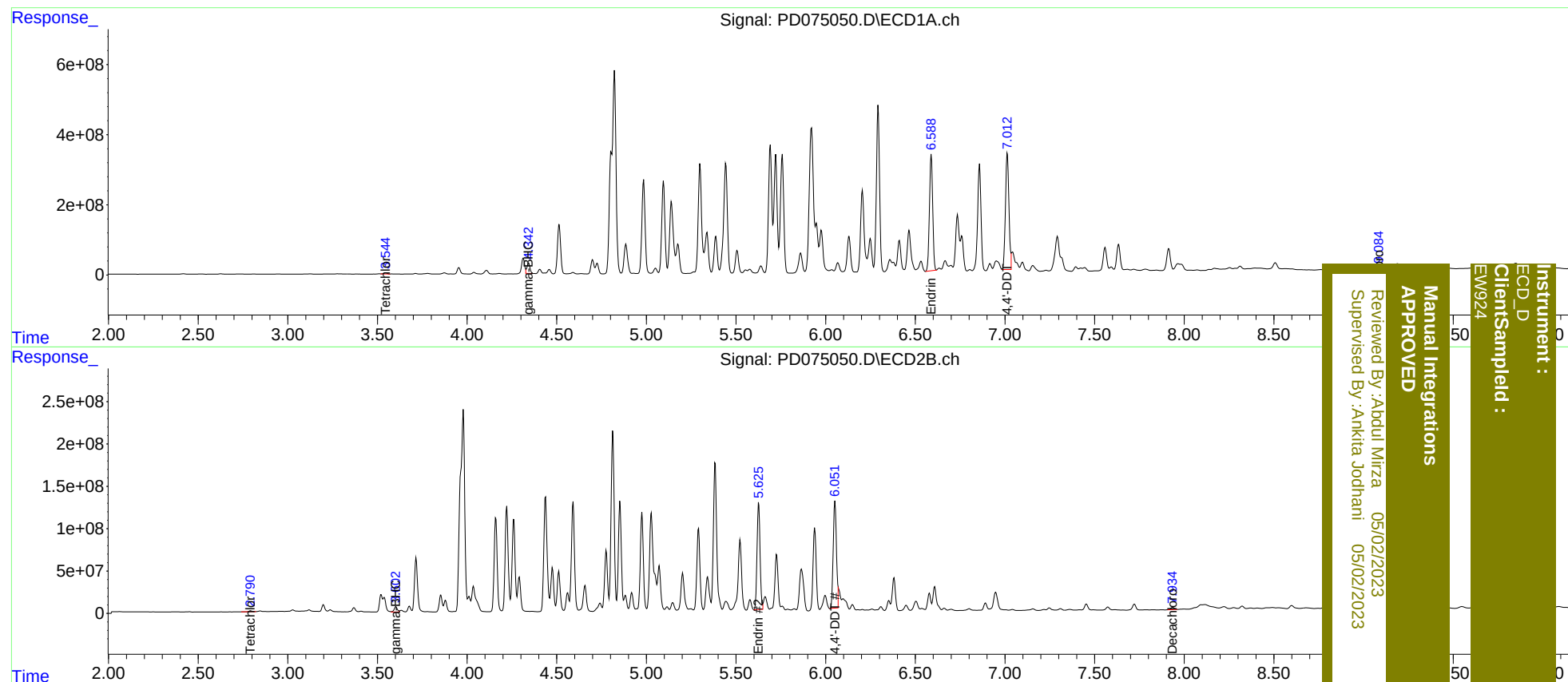
System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.792	42993444	13490287	19.247	13.013 #
2)	SA Decachlor...	9.084	7.934	105.5E6	38319953	44.187m	39.891m
Target Compounds							
3)	MA gamma-BHC...	4.342	3.603	353.4E6	76872464	103.348m	55.244 #
14)	MA Endrin	6.589	5.627	4171.4E6	1477.5E6	1539.778	1336.774
17)	MA 4,4'-DDT	7.012	6.051	4574.4E6	1567.1E6	1820.594m	1579.777m

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

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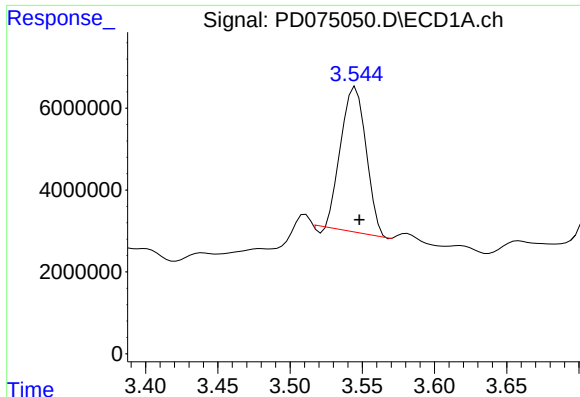
Integration File signal 1: autoint1.e
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Instrument :
ECD_D
ClientSampled :
EW/924
Reviewed By :Abdul Mirza 05/02/2023
Supervised By :Ankita Jodhani 05/02/2023

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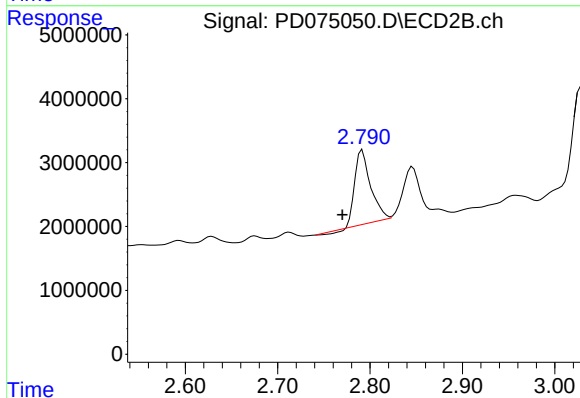
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.003 min
Response: 42993444
Conc: 19.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW924

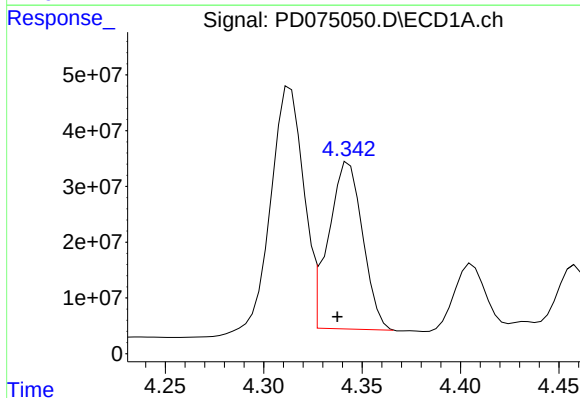
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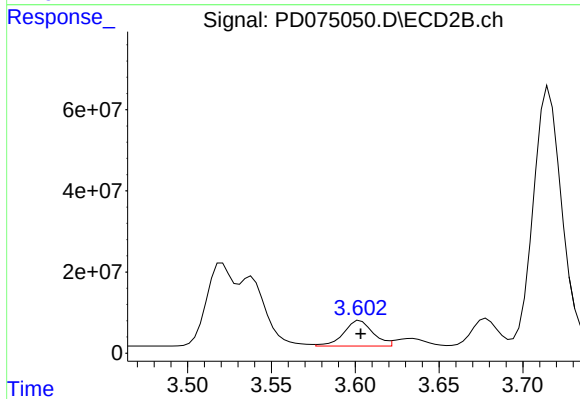
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: 0.022 min
Response: 13490287
Conc: 13.01 ng/ml



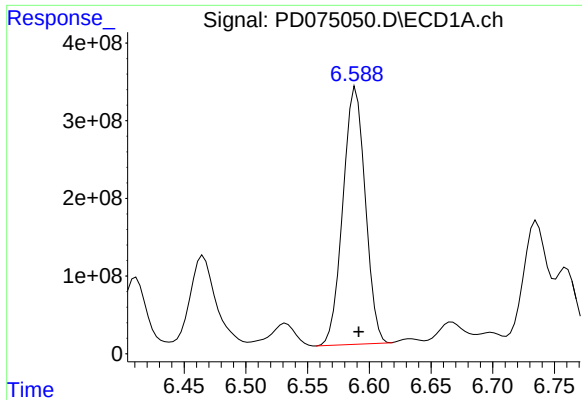
#3 gamma-BHC (Lindane)

R.T.: 4.342 min
Delta R.T.: 0.005 min
Response: 353354073
Conc: 103.35 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 3.603 min
Delta R.T.: 0.000 min
Response: 76872464
Conc: 55.24 ng/ml



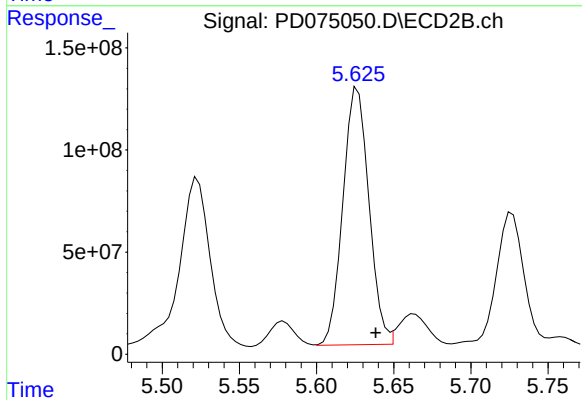
#14 Endrin

R.T.: 6.589 min
Delta R.T.: -0.002 min
Response: 4171391999
Conc: 1539.78 ng/ml

Instrument :
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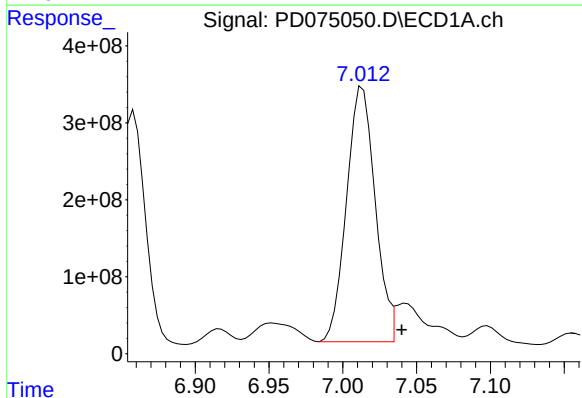
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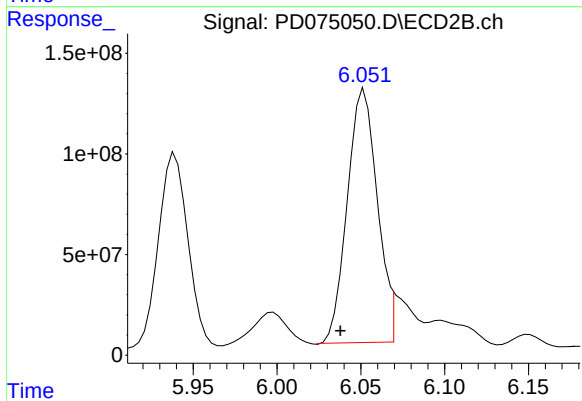
#14 Endrin

R.T.: 5.627 min
Delta R.T.: -0.012 min
Response: 1477450674
Conc: 1336.77 ng/ml



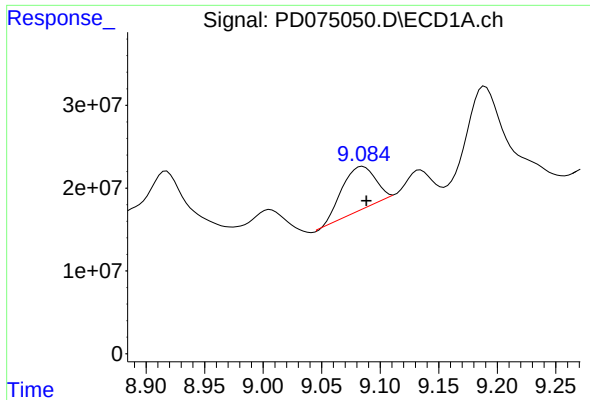
#17 4,4'-DDT

R.T.: 7.012 min
Delta R.T.: -0.028 min
Response: 4574406892
Conc: 1820.59 ng/ml m



#17 4,4'-DDT

R.T.: 6.051 min
Delta R.T.: 0.013 min
Response: 1567131699
Conc: 1579.78 ng/ml m



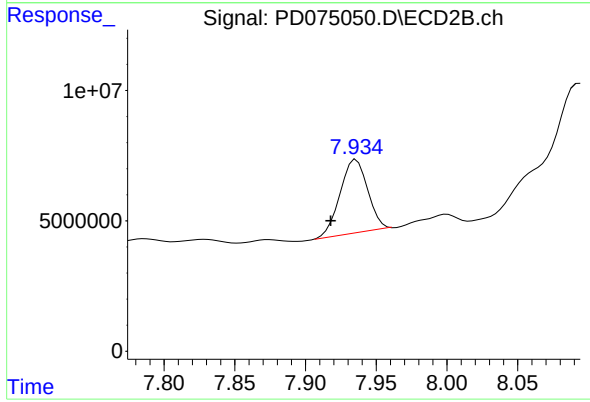
#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.004 min
Response: 105537557
Conc: 44.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#27 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.016 min
Response: 38319953
Conc: 39.89 ng/ml m