

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
 Data File : PD075056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2023 03:35
 Operator : AR\AJ
 Sample : 02419-33
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW928

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/02/2023
 Supervised By : Ankita Jodhani 05/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 08:52:25 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

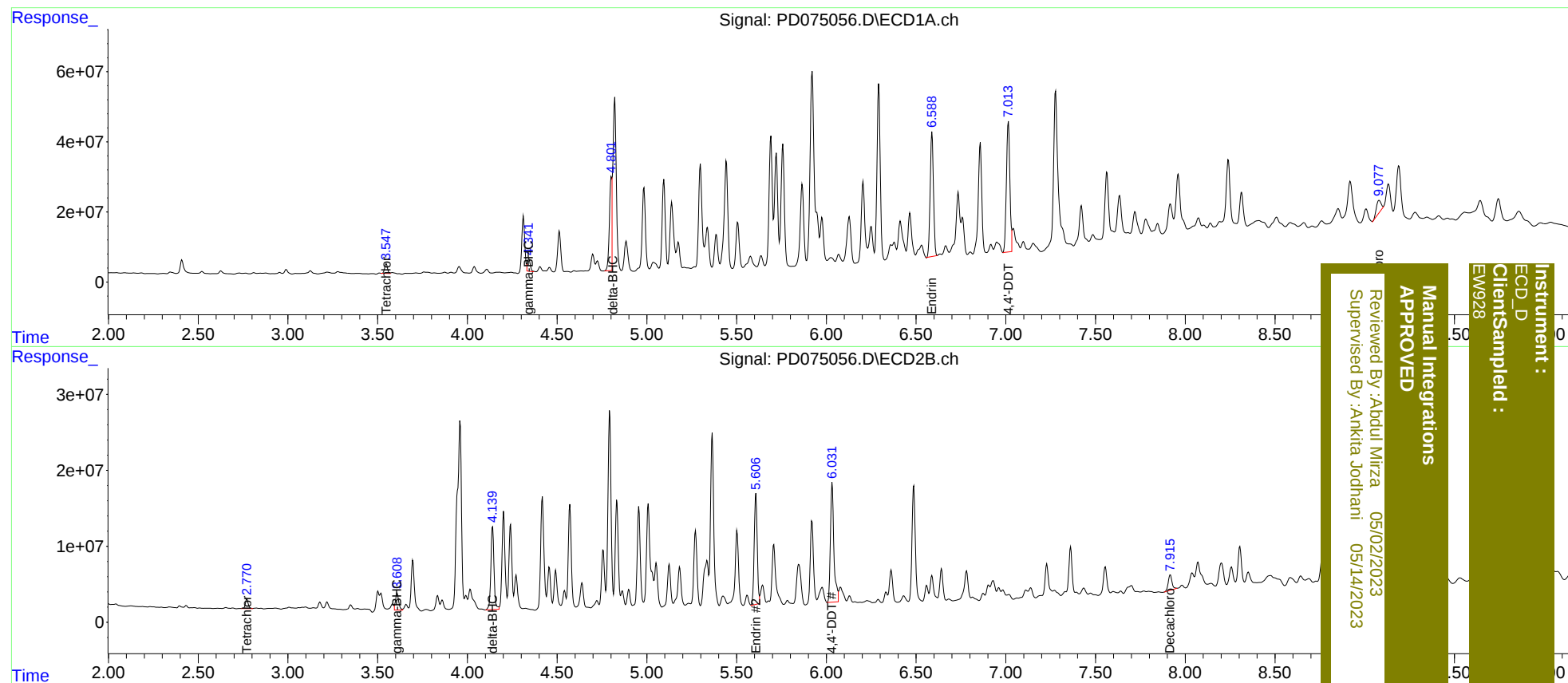
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.772	29807486	13970641	13.344	13.476
27)	SA Decachlor...	9.077	7.917	67293684	29595523	28.175m	30.809
Target Compounds							
3)	MA gamma-BHC...	4.341	3.607	38995958	27445298	11.405m	19.723m#
7)	B delta-BHC	4.801	4.141	249.1E6	132.3E6	83.229m	94.045
14)	MA Endrin	6.589	5.606	448.7E6	170.4E6	165.627	154.205m
17)	MA 4,4'-DDT	7.013	6.031	492.0E6	210.7E6	195.806m	212.396m

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

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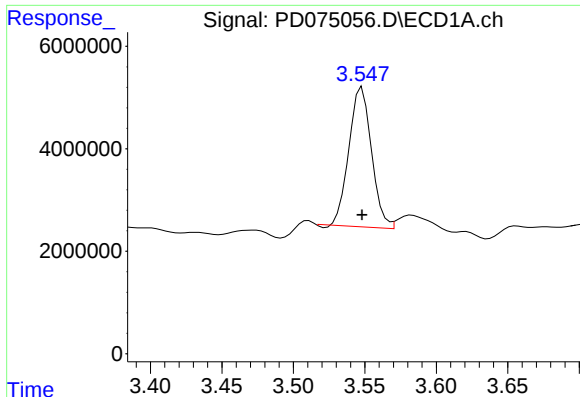
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Instrument :
ECD_D
Client Sampled :
EW/928



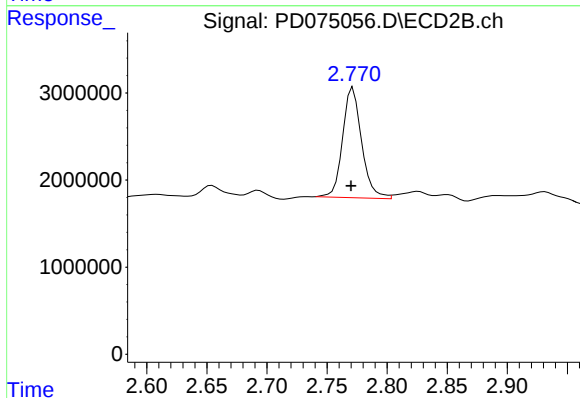
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 29807486
Conc: 13.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW928

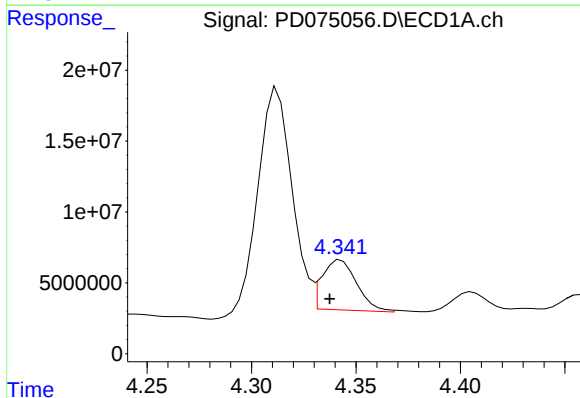
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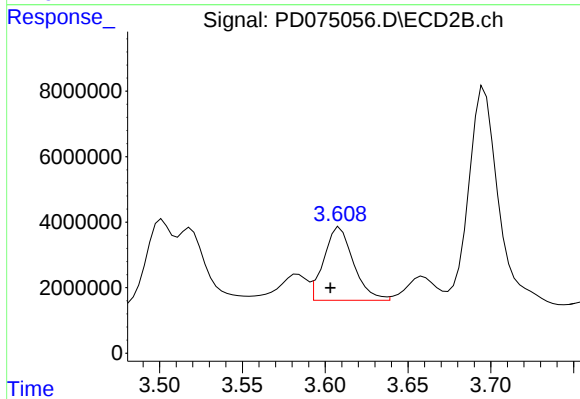
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.001 min
Response: 13970641
Conc: 13.48 ng/ml



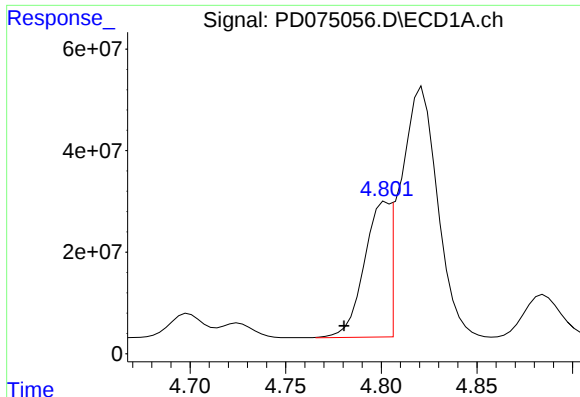
#3 gamma-BHC (Lindane)

R.T.: 4.341 min
Delta R.T.: 0.004 min
Response: 38995958
Conc: 11.41 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 3.607 min
Delta R.T.: 0.004 min
Response: 27445298
Conc: 19.72 ng/ml m



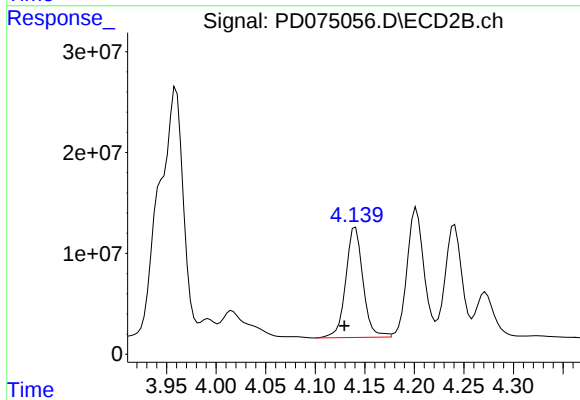
#7 delta-BHC

R.T.: 4.801 min
Delta R.T.: 0.021 min
Response: 249125162
Conc: 83.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
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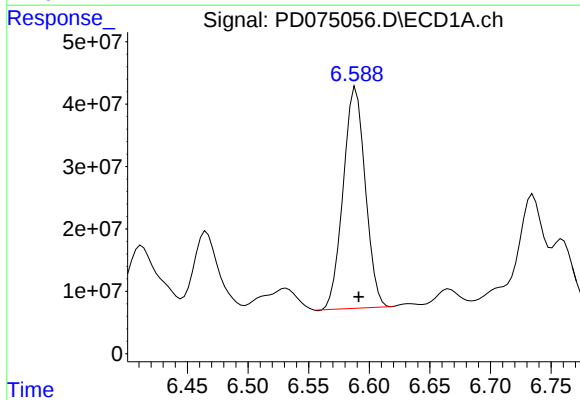
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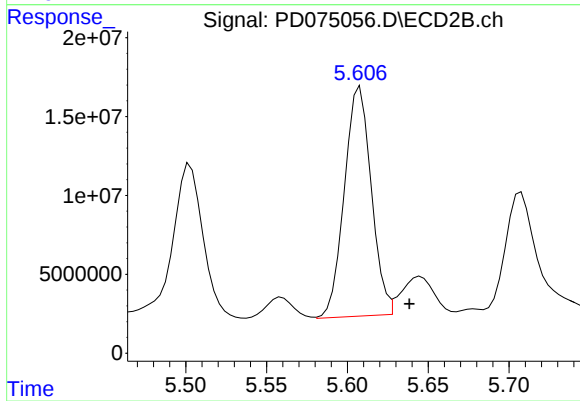
#7 delta-BHC

R.T.: 4.141 min
Delta R.T.: 0.011 min
Response: 132292388
Conc: 94.05 ng/ml



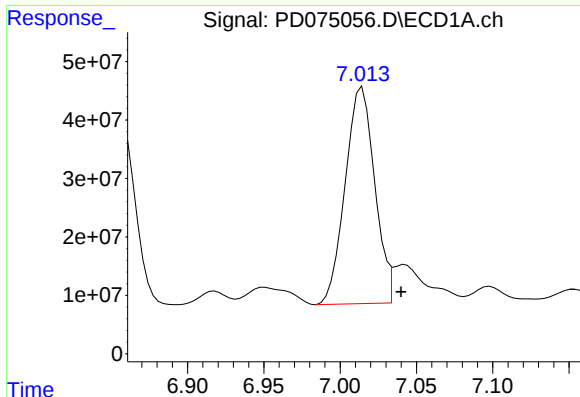
#14 Endrin

R.T.: 6.589 min
Delta R.T.: -0.002 min
Response: 448698732
Conc: 165.63 ng/ml



#14 Endrin

R.T.: 5.606 min
Delta R.T.: -0.032 min
Response: 170432888
Conc: 154.21 ng/ml m



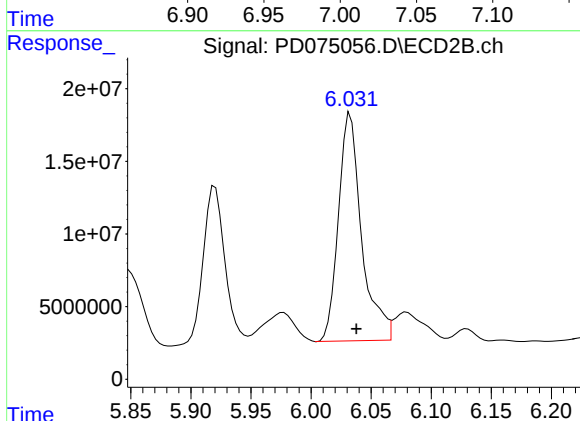
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.027 min
Response: 491981235
Conc: 195.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW928

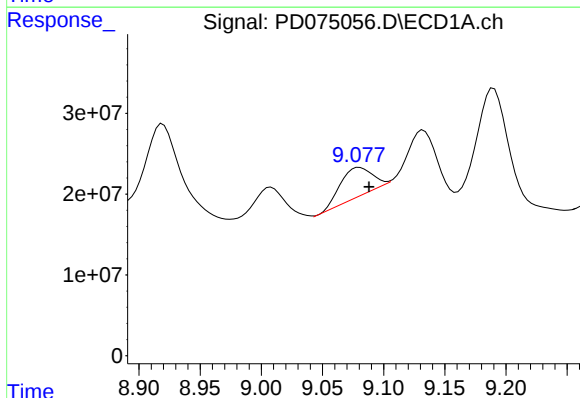
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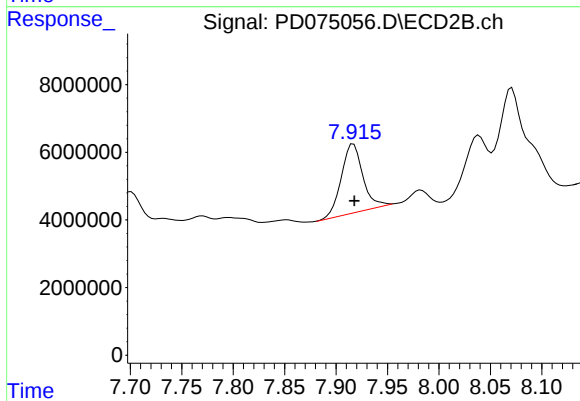
#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.006 min
Response: 210696184
Conc: 212.40 ng/ml m



#27 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: -0.011 min
Response: 67293684
Conc: 28.18 ng/ml m



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 29595523
Conc: 30.81 ng/ml