

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
 Data File : PD075051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2023 01:20
 Operator : AR\AJ
 Sample : 02419-28
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW925

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 08:50:52 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

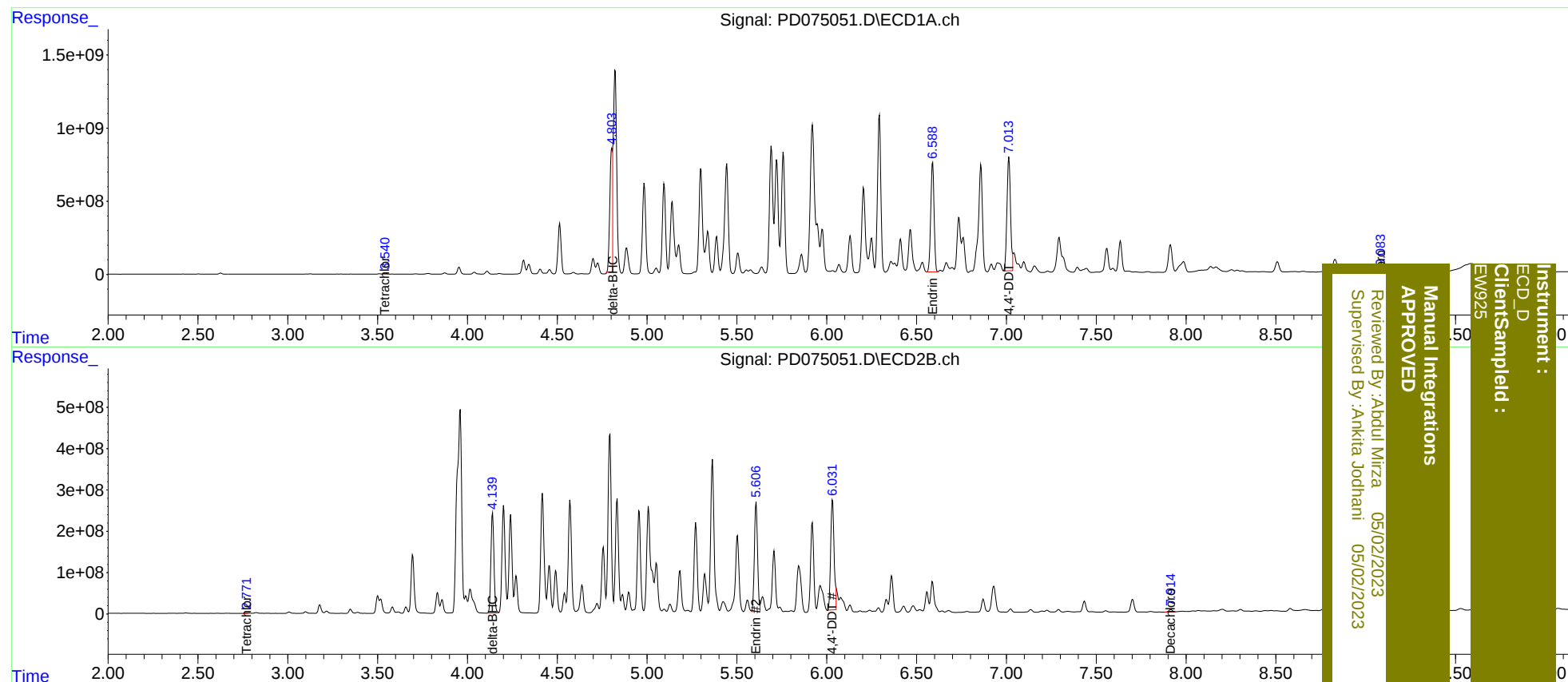
System Monitoring Compounds						
1) SA Tetrachlo...	3.540	2.771	74693635	9538706	33.438m	9.201m#
2) SA Decachlor...	9.084	7.916	241.1E6	77827623	100.951	81.019
Target Compounds						
7) B delta-BHC	4.803	4.140	8692.4E6	2841.8E6	2904.027m	2020.206 #
14) MA Endrin	6.590	5.606	9616.2E6	3193.3E6	3549.598	2889.239m
17) MA 4,4'-DDT	7.013	6.031	10607.9E6	3486.9E6	4221.915m	3515.006m

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

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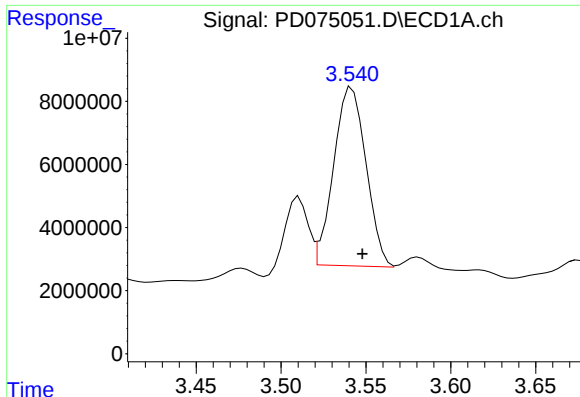
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Instrument :
ECD_D
ClientSampled :
EW/25

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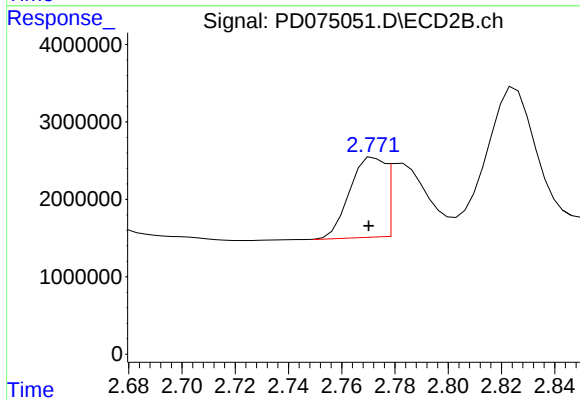
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.008 min
Response: 74693635
Conc: 33.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW925

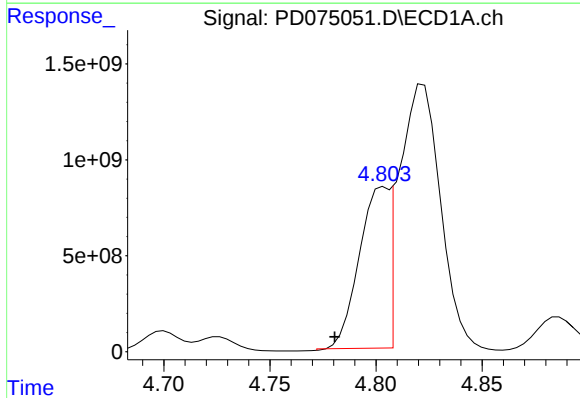
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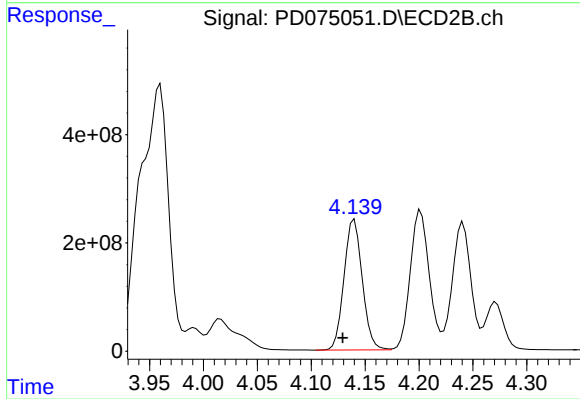
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 9538706
Conc: 9.20 ng/ml m



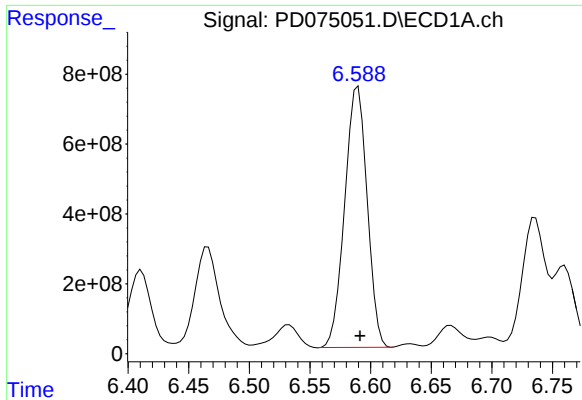
#7 delta-BHC

R.T.: 4.803 min
Delta R.T.: 0.022 min
Response: 8692443742
Conc: 2904.03 ng/ml m



#7 delta-BHC

R.T.: 4.140 min
Delta R.T.: 0.011 min
Response: 2841793713
Conc: 2020.21 ng/ml



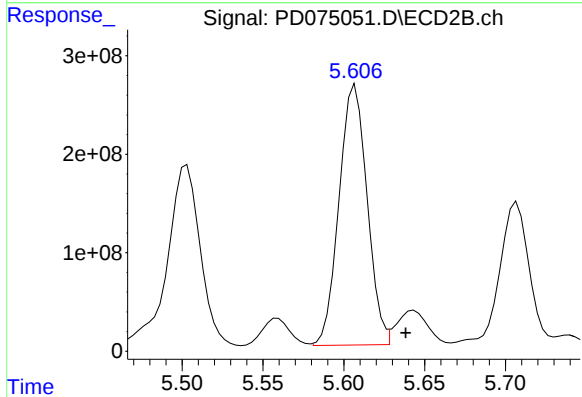
#14 Endrin

R.T.: 6.590 min
Delta R.T.: -0.002 min
Response: 9616168391
Conc: 3549.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW925

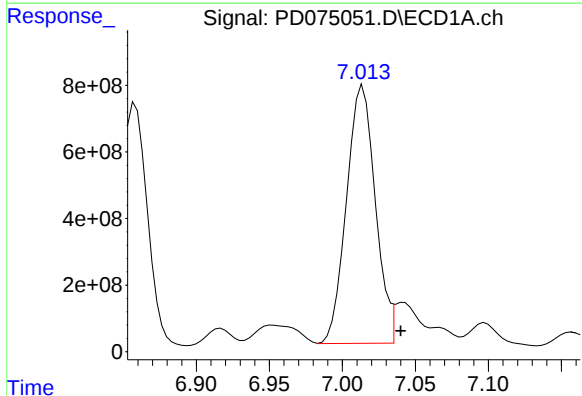
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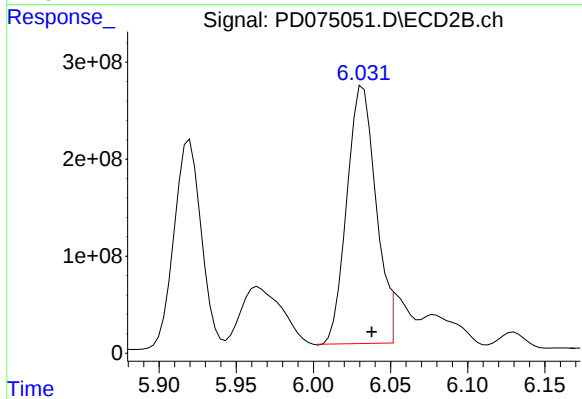
#14 Endrin

R.T.: 5.606 min
Delta R.T.: -0.033 min
Response: 3193290225
Conc: 2889.24 ng/ml m



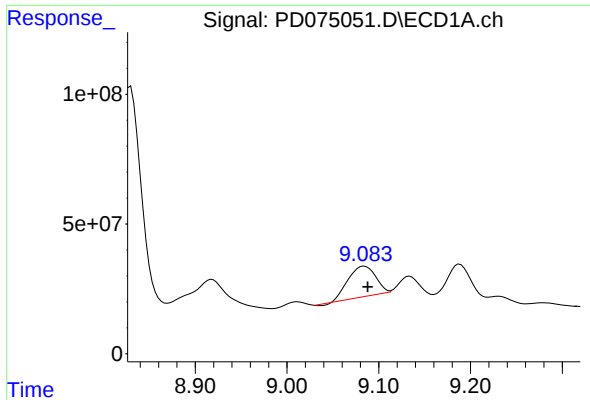
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.027 min
Response: 10607944216
Conc: 4221.91 ng/ml m



#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.007 min
Response: 3486869657
Conc: 3515.01 ng/ml m



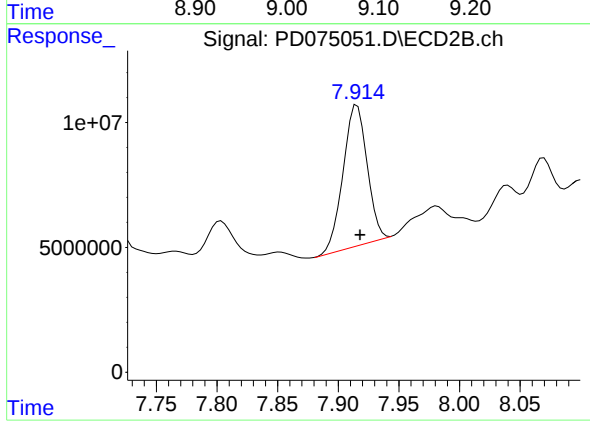
#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.004 min
Response: 241110623
Conc: 100.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW925

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#27 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 77827623
Conc: 81.02 ng/ml