

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 19:55
 Operator : AR\AJ
 Sample : 02419-28DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW925DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/04/2023
 Supervised By : Ankita Jodhani 05/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 02:57:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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

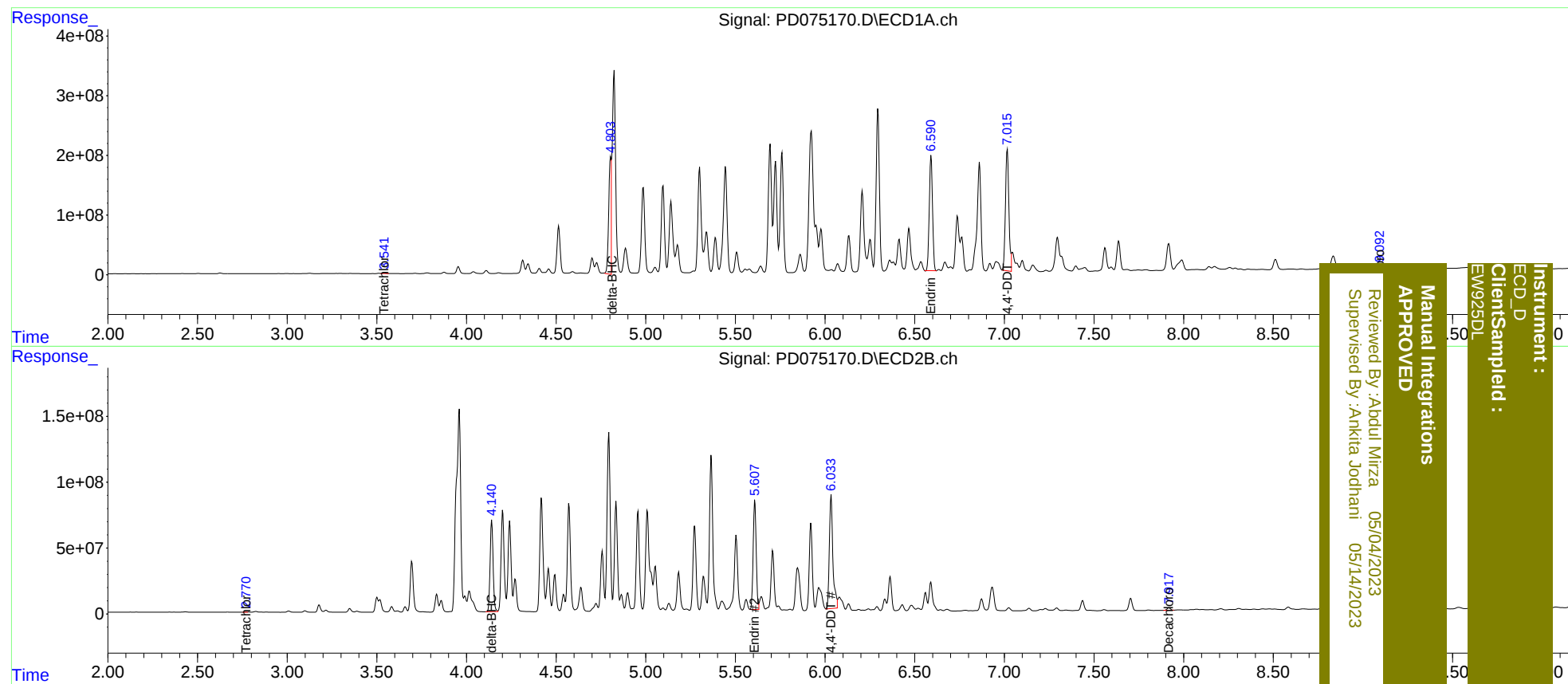
System Monitoring Compounds						
1) SA Tetrachlo...	3.541	2.770	19017656	3321317	8.338m	3.149m#
2) SA Decachlor...	9.093	7.919	56468835	23936943	22.818	25.347
Target Compounds						
7) B delta-BHC	4.803	4.141	1963.3E6	797.5E6	580.823m	504.693
14) MA Endrin	6.592	5.607	2420.5E6	968.0E6	837.016	795.835m
17) MA 4,4'-DDT	7.015	6.033	2672.4E6	1180.5E6	1052.871m	1171.315m

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

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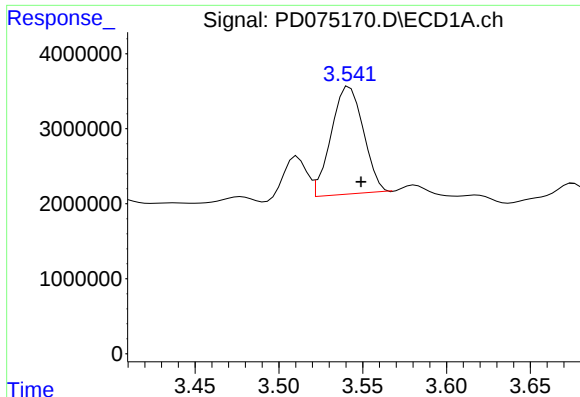
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Instrument :
ECD_D
Client Sampled :
EW925DL



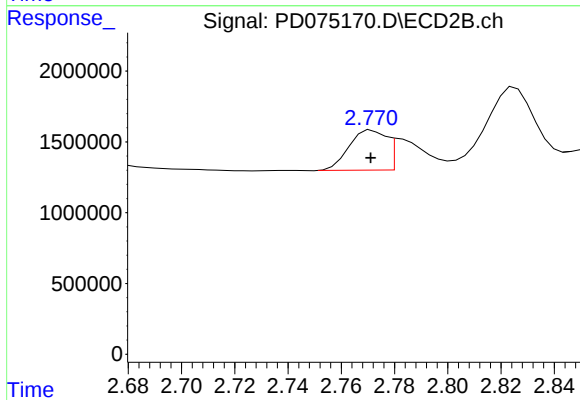
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.008 min
Response: 19017656
Conc: 8.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW925DL

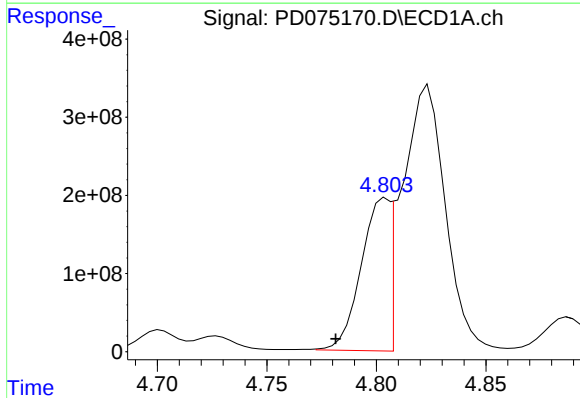
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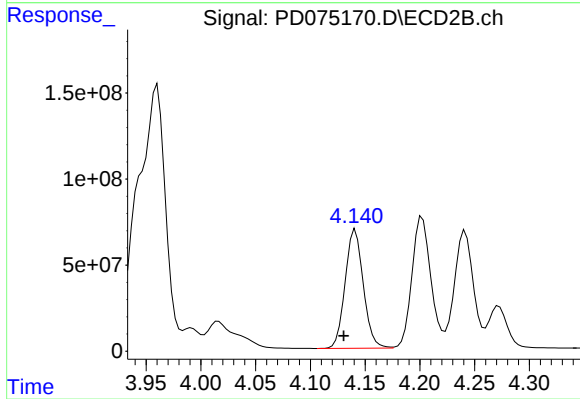
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 3321317
Conc: 3.15 ng/ml m



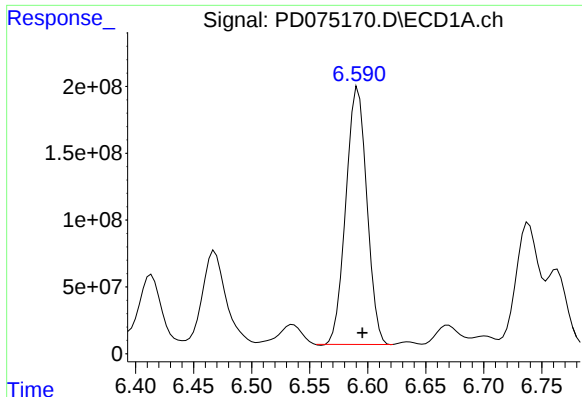
#7 delta-BHC

R.T.: 4.803 min
Delta R.T.: 0.022 min
Response: 1963267657
Conc: 580.82 ng/ml m



#7 delta-BHC

R.T.: 4.141 min
Delta R.T.: 0.011 min
Response: 797462015
Conc: 504.69 ng/ml



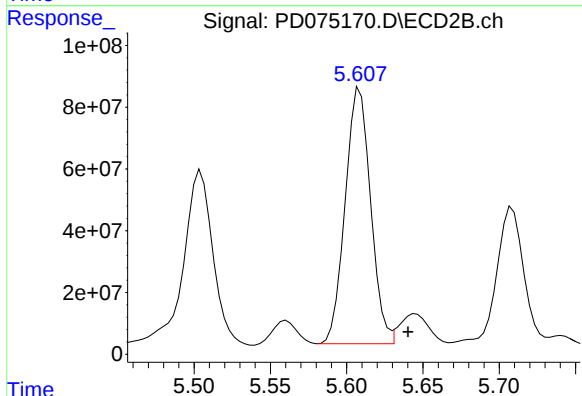
#14 Endrin

R.T.: 6.592 min
Delta R.T.: -0.004 min
Response: 2420477831
Conc: 837.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW925DL

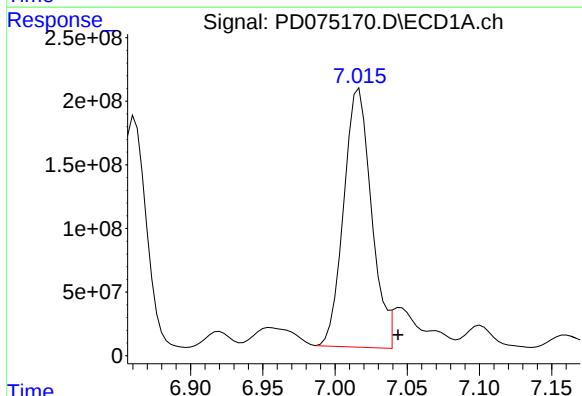
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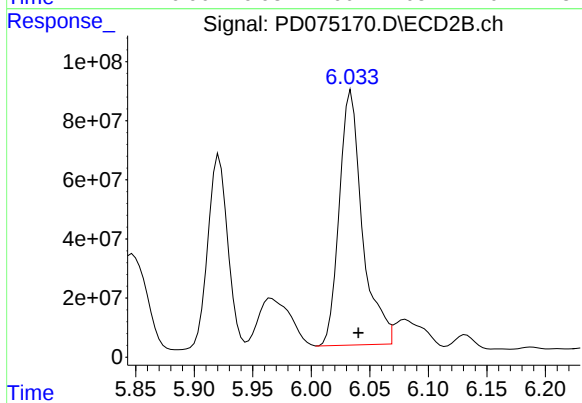
#14 Endrin

R.T.: 5.607 min
Delta R.T.: -0.033 min
Response: 967989857
Conc: 795.84 ng/ml m



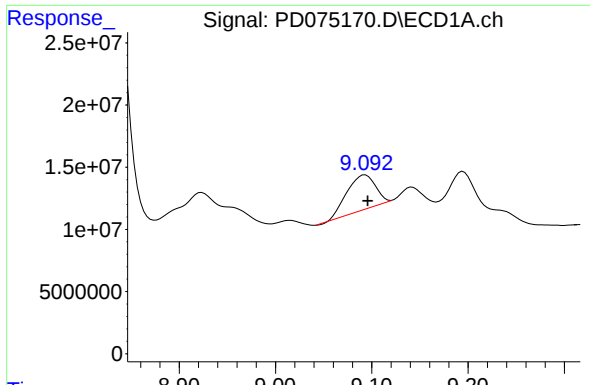
#17 4,4'-DDT

R.T.: 7.015 min
Delta R.T.: -0.028 min
Response: 2672443272
Conc: 1052.87 ng/ml m



#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.007 min
Response: 1180533947
Conc: 1171.32 ng/ml m



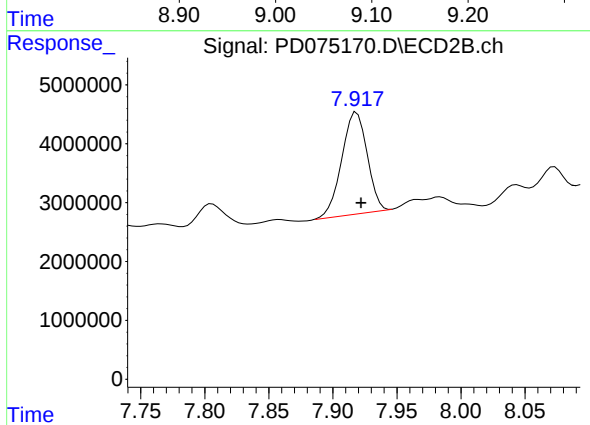
#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.003 min
Response: 56468835
Conc: 22.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW925DL

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#27 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.003 min
Response: 23936943
Conc: 25.35 ng/ml