

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050123\
 Data File : PD075086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2023 18:02
 Operator : AR\AJ
 Sample : 02419-28DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW925DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/02/2023
 Supervised By : Ankita Jodhani 05/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:27:28 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

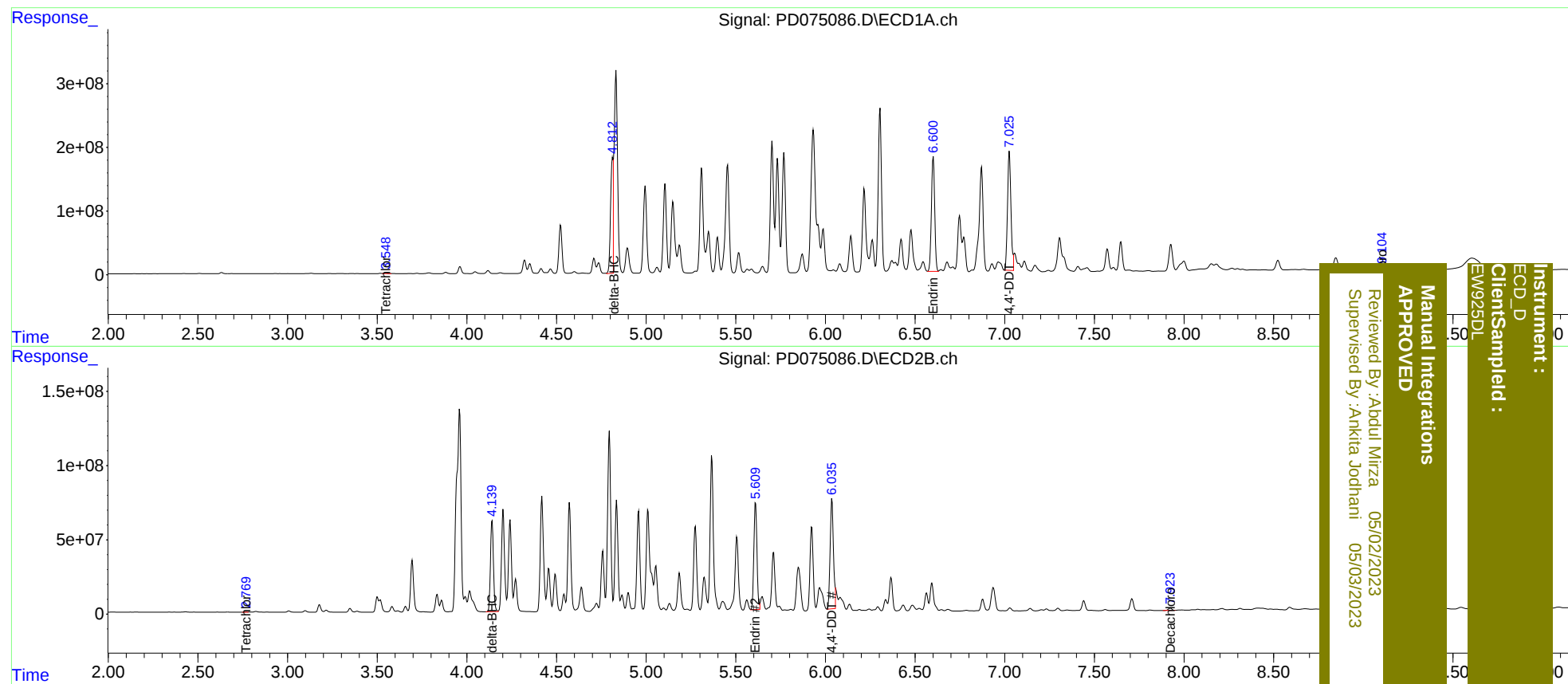
System Monitoring Compounds						
1) SA Tetrachlo...	3.547	2.769	17859791	2633039	7.995m	2.540m#
2) SA Decachlor...	9.105	7.924	36987557	20467260	15.486	21.307 #
Target Compounds						
7) B delta-BHC	4.812f	4.141	1652.5E6	709.8E6	552.092m	504.620
14) MA Endrin	6.600	5.609	2287.6E6	869.1E6	844.431m	786.331m
17) MA 4,4'-DDT	7.025	6.035	2494.6E6	960.6E6	992.857m	968.361m

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

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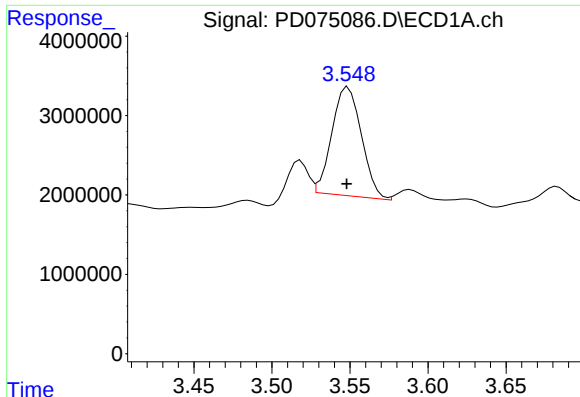
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Instrument :
ECD_D
ClientSampled :
EW925DL



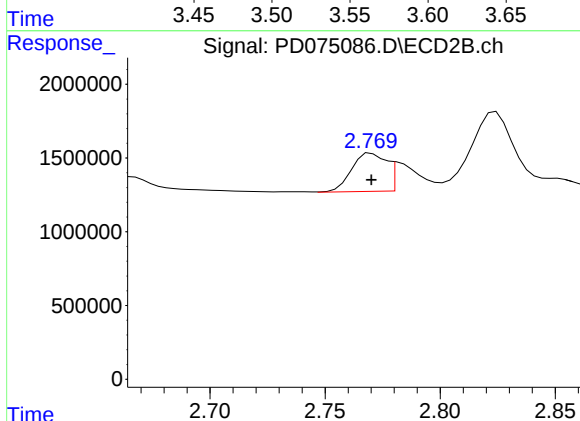
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 17859791
Conc: 8.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW925DL

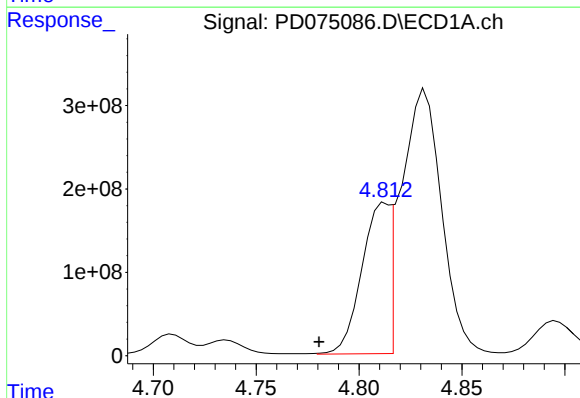
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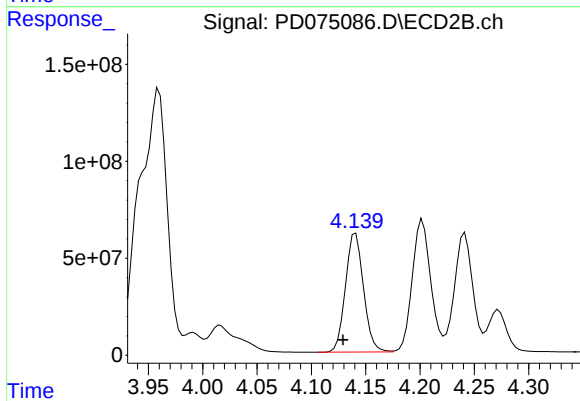
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.001 min
Response: 2633039
Conc: 2.54 ng/ml m



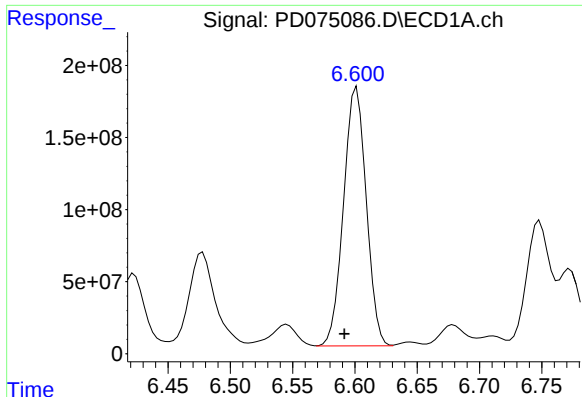
#7 delta-BHC

R.T.: 4.812 min
Delta R.T.: 0.031 min
Response: 1652543809
Conc: 552.09 ng/ml m



#7 delta-BHC

R.T.: 4.141 min
Delta R.T.: 0.011 min
Response: 709841806
Conc: 504.62 ng/ml



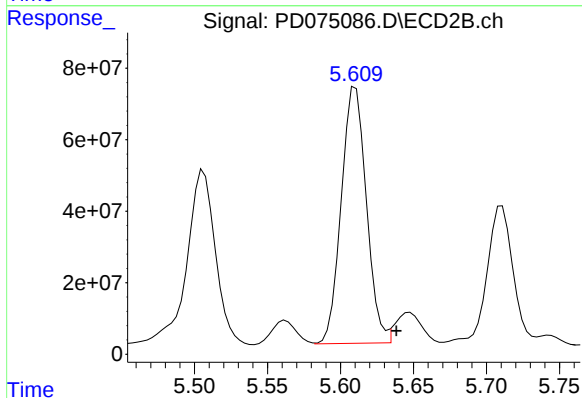
#14 Endrin

R.T.: 6.600 min
Delta R.T.: 0.009 min
Response: 2287637845
Conc: 844.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
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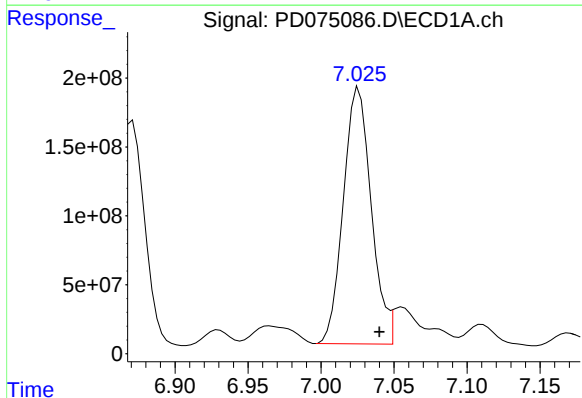
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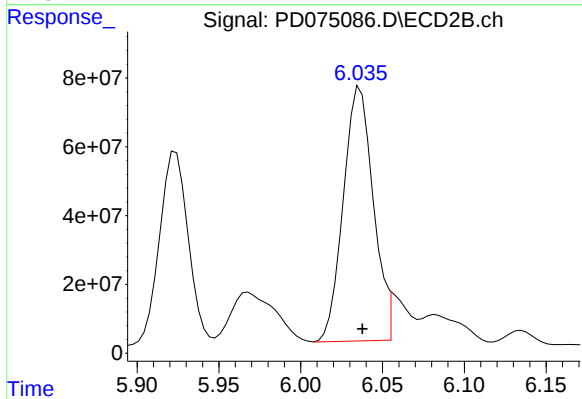
#14 Endrin

R.T.: 5.609 min
Delta R.T.: -0.029 min
Response: 869080893
Conc: 786.33 ng/ml m



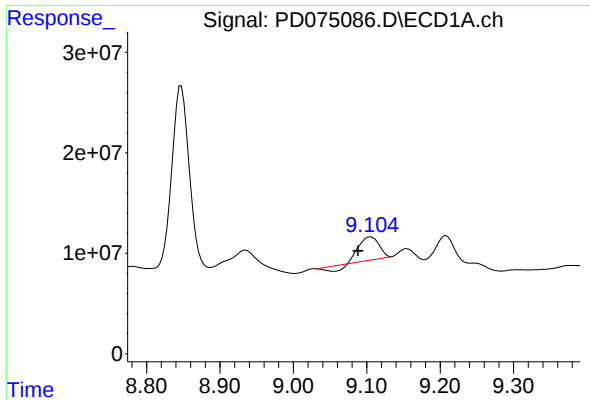
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: -0.015 min
Response: 2494643776
Conc: 992.86 ng/ml m



#17 4,4'-DDT

R.T.: 6.035 min
Delta R.T.: -0.003 min
Response: 960609261
Conc: 968.36 ng/ml m



#27 Decachlorobiphenyl

R.T.: 9.105 min

Delta R.T.: 0.017 min

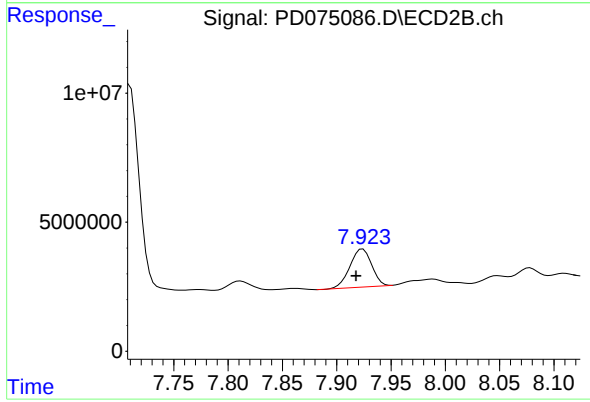
Response: 36987557

Conc: 15.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW925DL

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#27 Decachlorobiphenyl

R.T.: 7.924 min

Delta R.T.: 0.006 min

Response: 20467260

Conc: 21.31 ng/ml