

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 20:09
 Operator : AR\AJ
 Sample : 02419-27DL 4X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW924DL

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 07:21:39 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

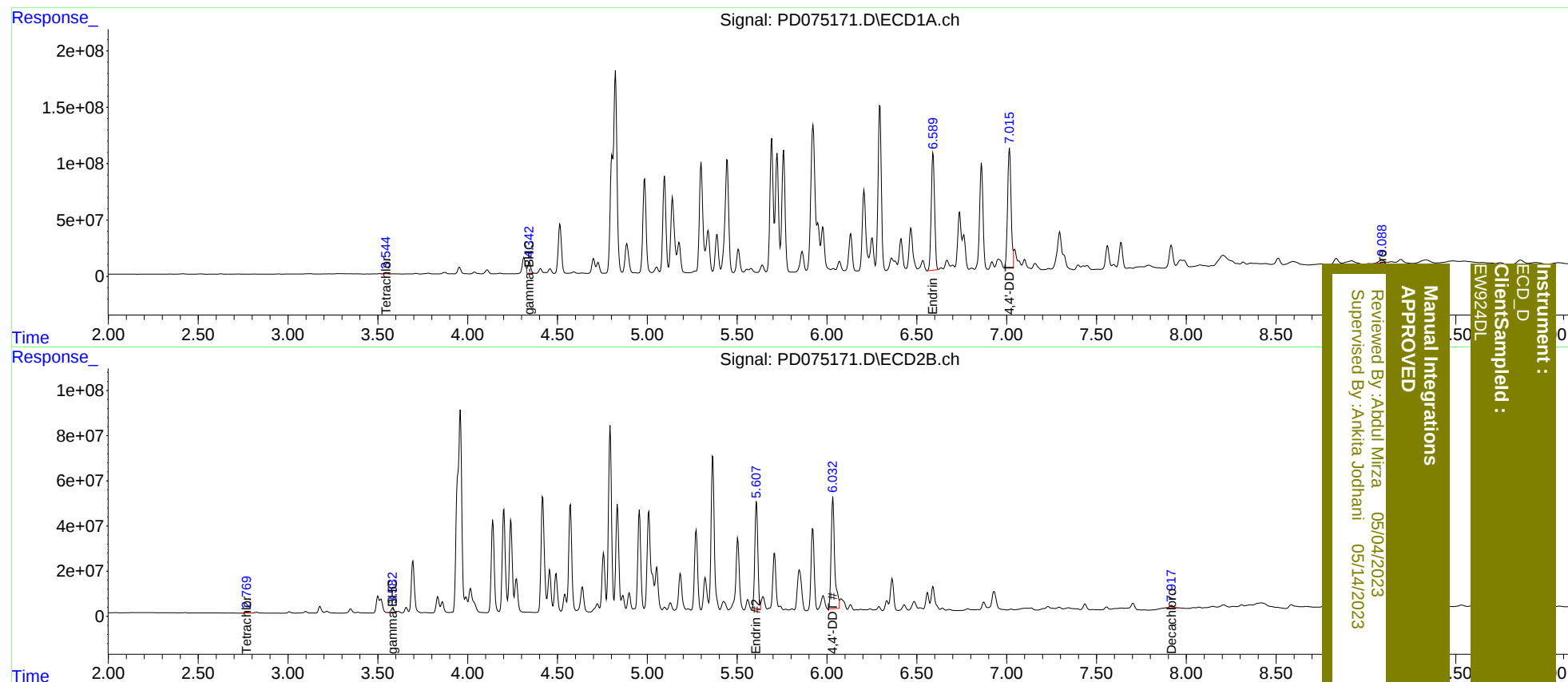
System Monitoring Compounds						
1) SA Tetrachlo...	3.545	2.771	14482171	5202189	6.349	4.932
2) SA Decachlor...	9.090	7.918	49193335	15580925	19.878	16.498
Target Compounds						
3) MA gamma-BHC...	4.342	3.582	116.4E6	25191327	32.365m	17.138m#
14) MA Endrin	6.591	5.607	1343.7E6	564.3E6	464.659	463.932m
17) MA 4,4'-DDT	7.015	6.032	1420.9E6	669.7E6	559.804m	664.432m

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

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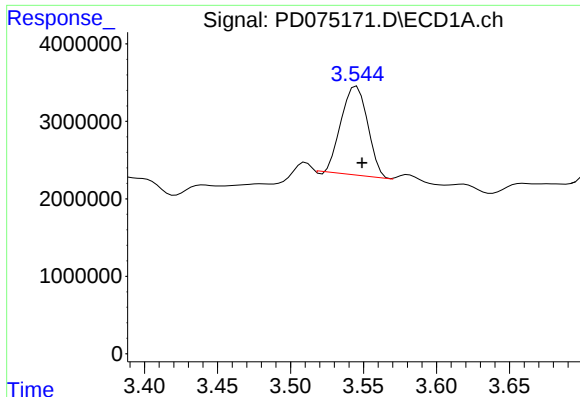
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Instrument :
ECD_D
ClientSampled :
EW924DL

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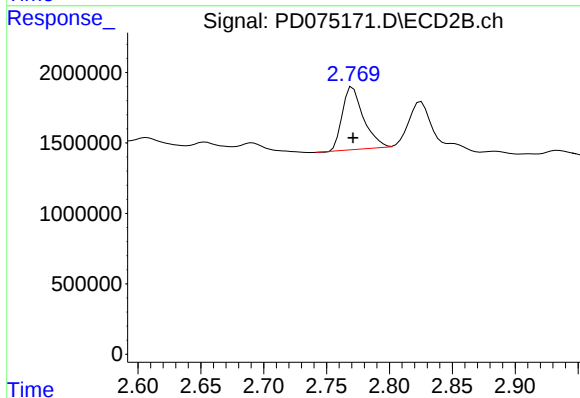
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.004 min
Response: 14482171
Conc: 6.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW924DL

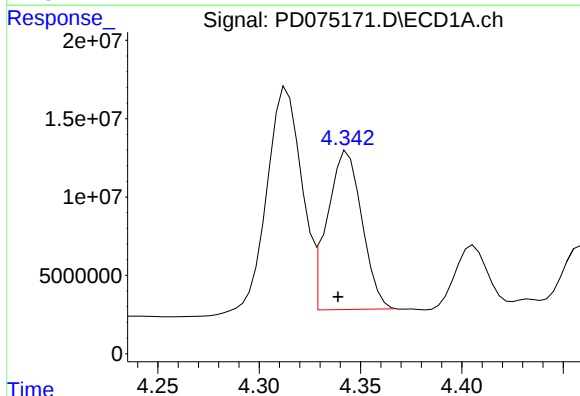
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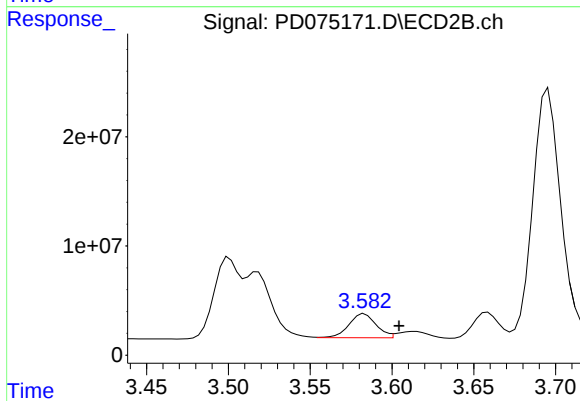
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 5202189
Conc: 4.93 ng/ml



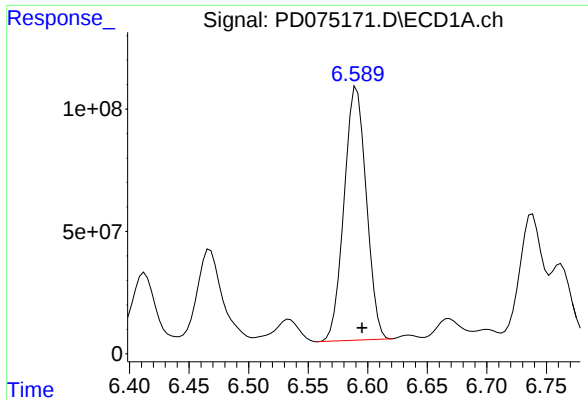
#3 gamma-BHC (Lindane)

R.T.: 4.342 min
Delta R.T.: 0.003 min
Response: 116355240
Conc: 32.37 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 3.582 min
Delta R.T.: -0.023 min
Response: 25191327
Conc: 17.14 ng/ml m



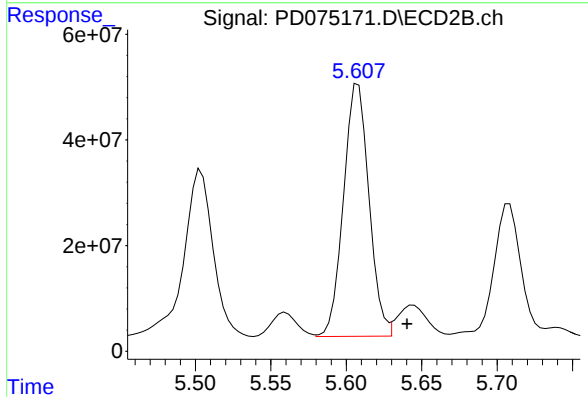
#14 Endrin

R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 1343697763
Conc: 464.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW924DL

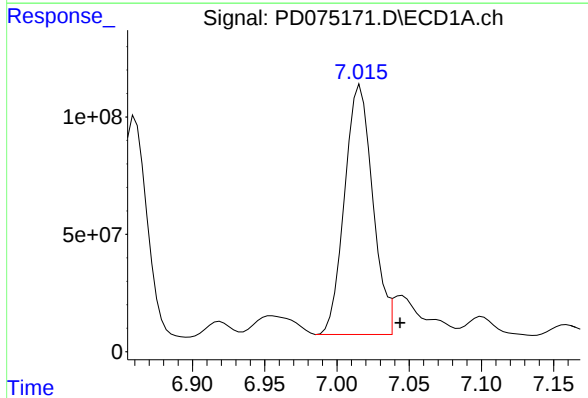
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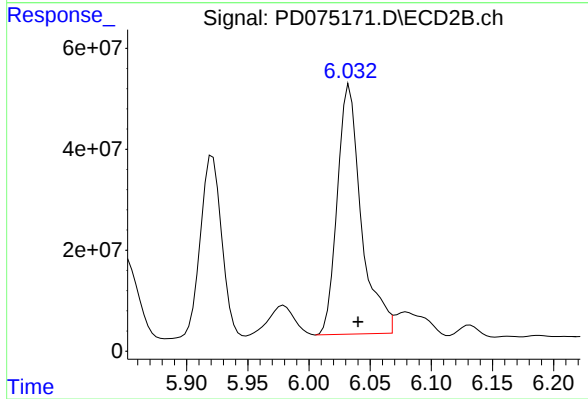
#14 Endrin

R.T.: 5.607 min
Delta R.T.: -0.034 min
Response: 564290109
Conc: 463.93 ng/ml m



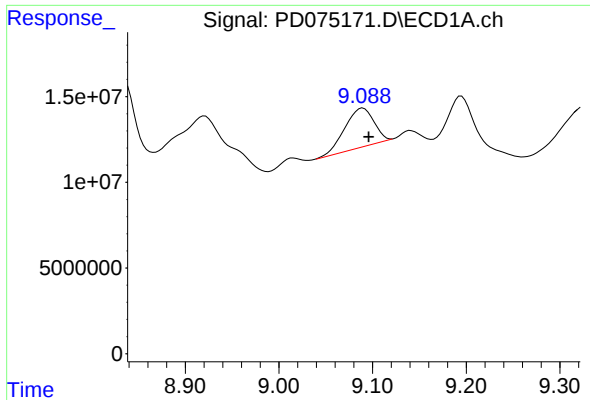
#17 4,4'-DDT

R.T.: 7.015 min
Delta R.T.: -0.029 min
Response: 1420918129
Conc: 559.80 ng/ml m



#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.008 min
Response: 669661708
Conc: 664.43 ng/ml m



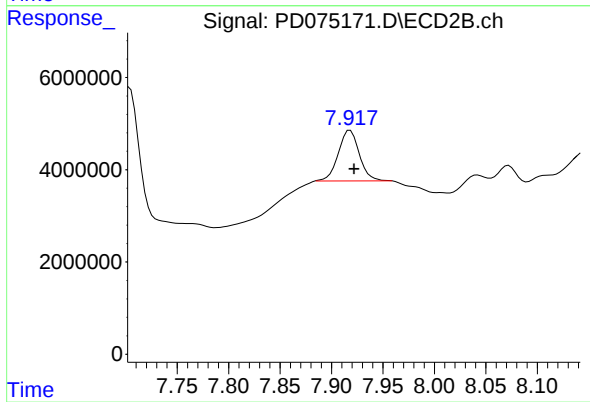
#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.006 min
Response: 49193335
Conc: 19.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW924DL

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#27 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: -0.004 min
Response: 15580925
Conc: 16.50 ng/ml