

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 19:28
 Operator : AR\AJ
 Sample : 02419-36DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW931DL

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 02:56:46 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

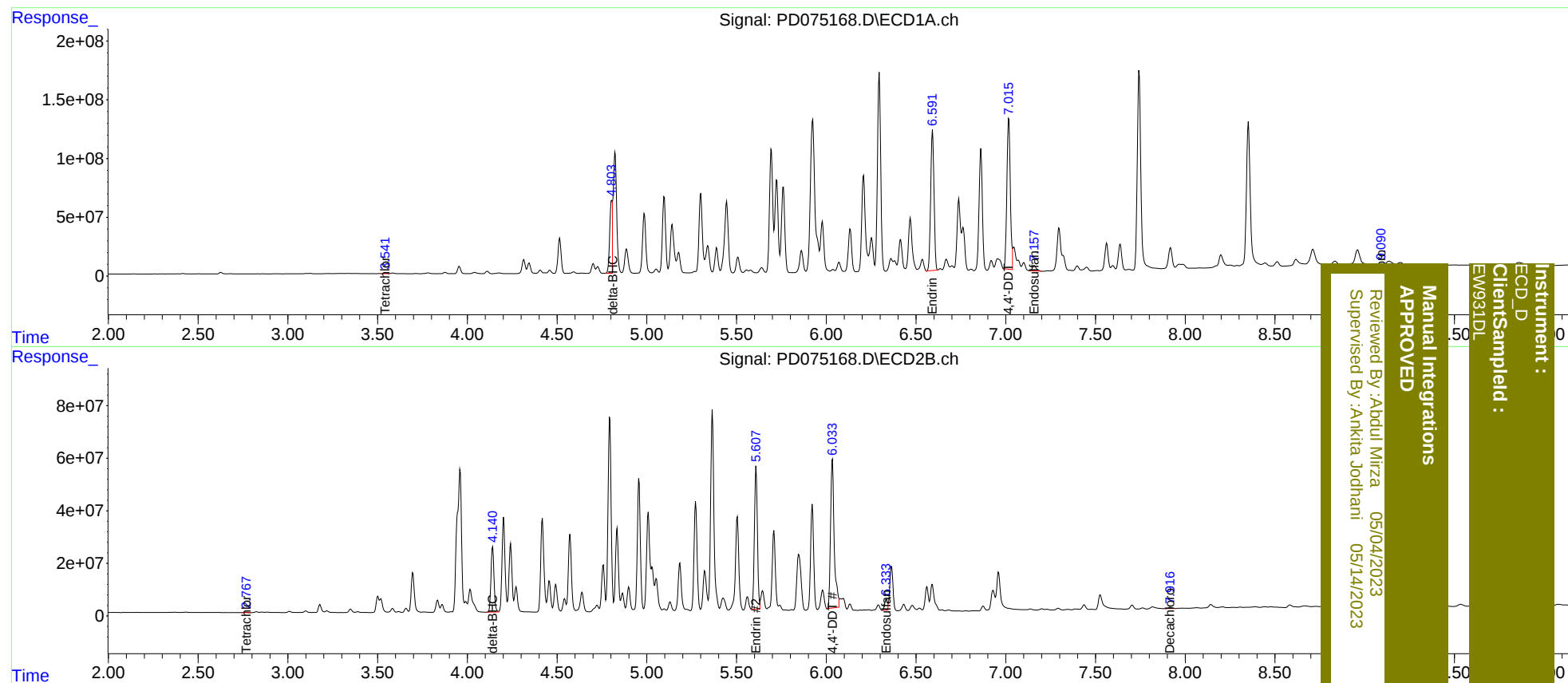
System Monitoring Compounds						
1) SA Tetrachlo...	3.543	2.769	7437941	1267777	3.261	1.202 #
2) SA Decachlor...	9.090	7.917	18269753	7025828	7.383m	7.440
Target Compounds						
7) B delta-BHC	4.803	4.141	676.1E6	291.0E6	200.032m	184.169
14) MA Endrin	6.592	5.607	1533.5E6	623.2E6	530.295	512.400m
17) MA 4,4'-DDT	7.015	6.033	1681.3E6	799.0E6	662.385m	792.752m
19) B Endosulfa...	7.157	6.333	71619174	41218028	26.036m	35.440m#

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

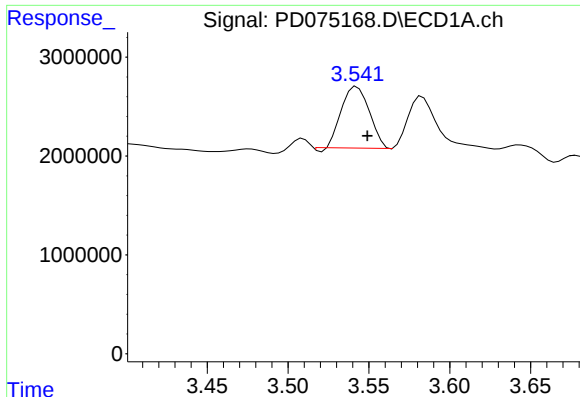
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Instrument :
ECD_D
ClientSampled :
EW/931DL
Manual Integrations
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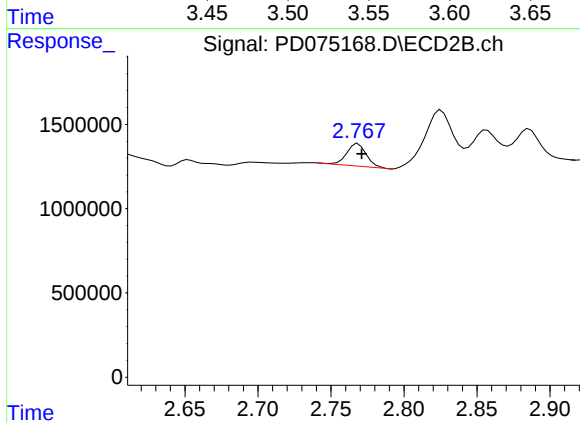
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.006 min
Response: 7437941
Conc: 3.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW931DL

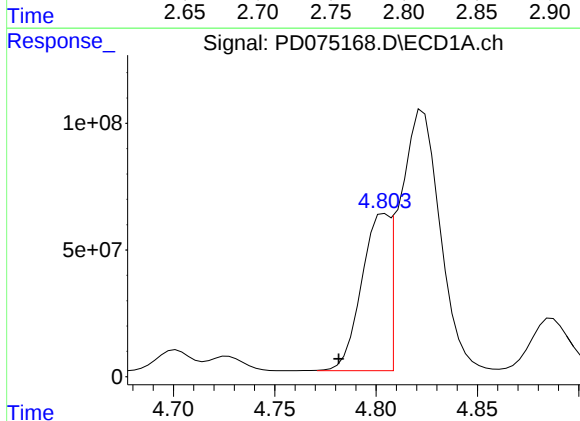
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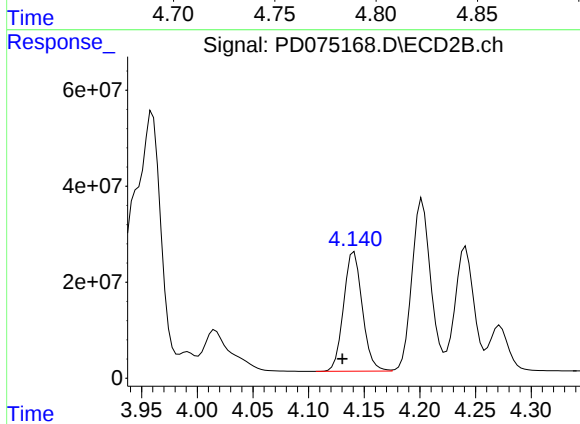
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 1267777
Conc: 1.20 ng/ml



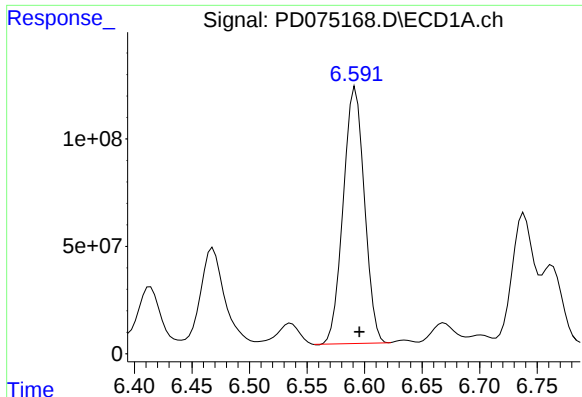
#7 delta-BHC

R.T.: 4.803 min
Delta R.T.: 0.021 min
Response: 676138532
Conc: 200.03 ng/ml m



#7 delta-BHC

R.T.: 4.141 min
Delta R.T.: 0.011 min
Response: 291004026
Conc: 184.17 ng/ml



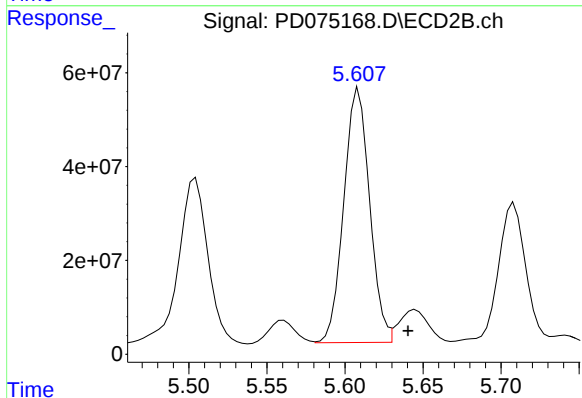
#14 Endrin

R.T.: 6.592 min
Delta R.T.: -0.003 min
Response: 1533503948
Conc: 530.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW931DL

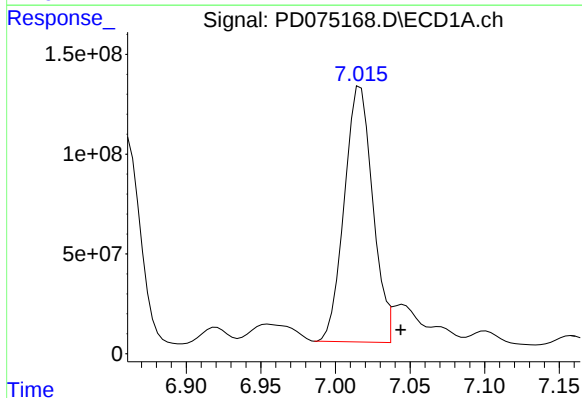
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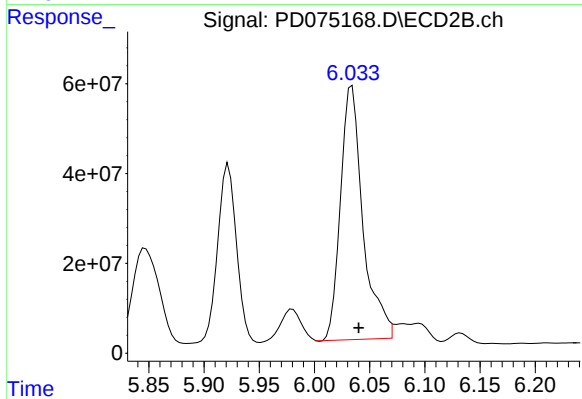
#14 Endrin

R.T.: 5.607 min
Delta R.T.: -0.033 min
Response: 623242220
Conc: 512.40 ng/ml m



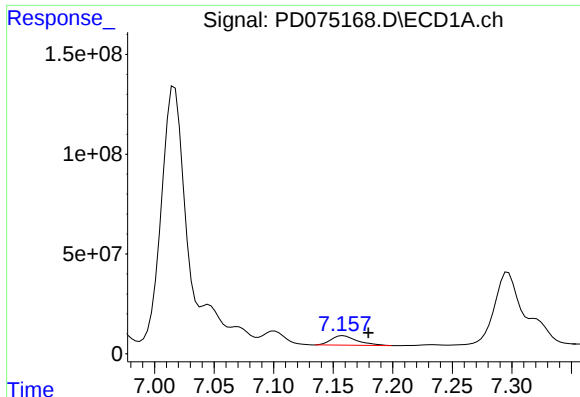
#17 4,4'-DDT

R.T.: 7.015 min
Delta R.T.: -0.028 min
Response: 1681295297
Conc: 662.39 ng/ml m



#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.008 min
Response: 798991603
Conc: 792.75 ng/ml m



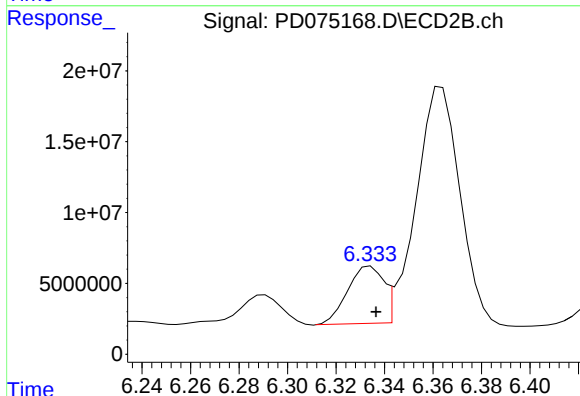
#19 Endosulfan Sulfate

R.T.: 7.157 min
Delta R.T.: -0.022 min
Response: 71619174
Conc: 26.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
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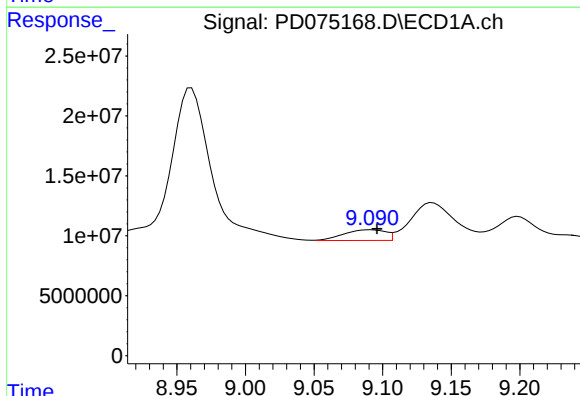
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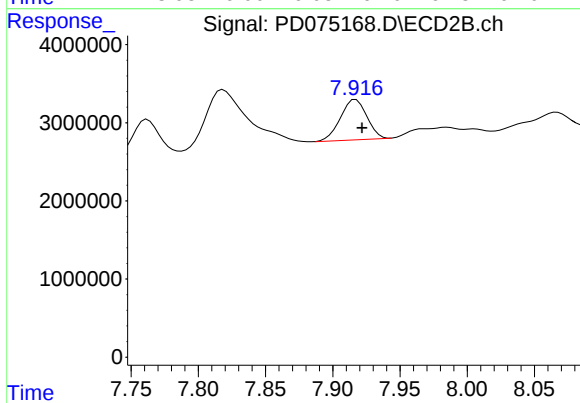
#19 Endosulfan Sulfate

R.T.: 6.333 min
Delta R.T.: -0.004 min
Response: 41218028
Conc: 35.44 ng/ml m



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.005 min
Response: 18269753
Conc: 7.38 ng/ml m



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 7025828
Conc: 7.44 ng/ml