

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050423\
 Data File : PD075244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 06:55
 Operator : AR\AJ
 Sample : 02447-14DL 2X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW934DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 08:22:08 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

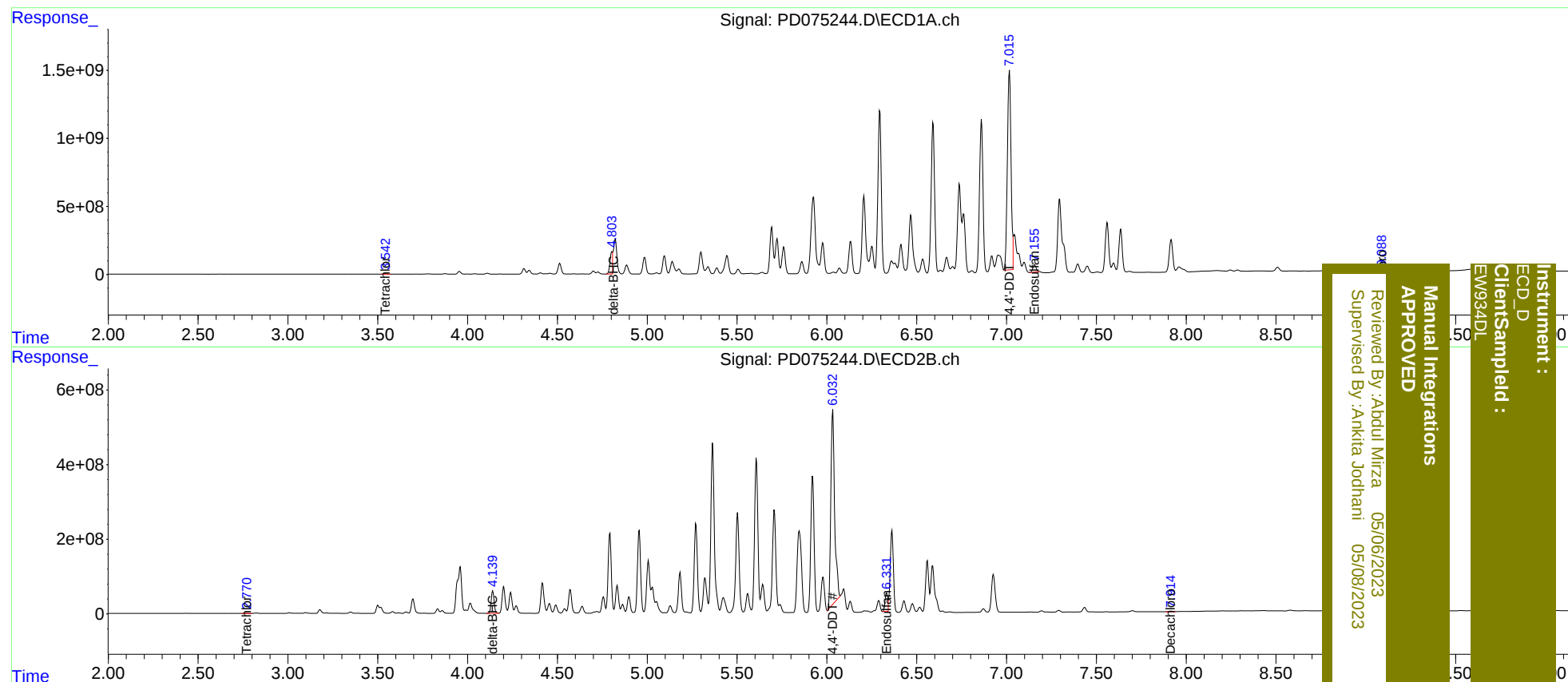
System Monitoring Compounds						
1) SA Tetrachlo...	3.543	2.772	32723204	7004232	14.347	6.641 #
27) SA Decachlor...	9.089	7.915	42554088	19944462	17.196	21.119
Target Compounds						
7) B delta-BHC	4.803	4.140	1604.8E6	676.8E6	474.772m	428.318
17) MA 4,4'-DDT	7.015	6.033	20882.1E6	7666.9E6	8226.971m	7607.048
19) B Endosulfa...	7.155	6.331	676.8E6	494.8E6	246.043m	425.442m#

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

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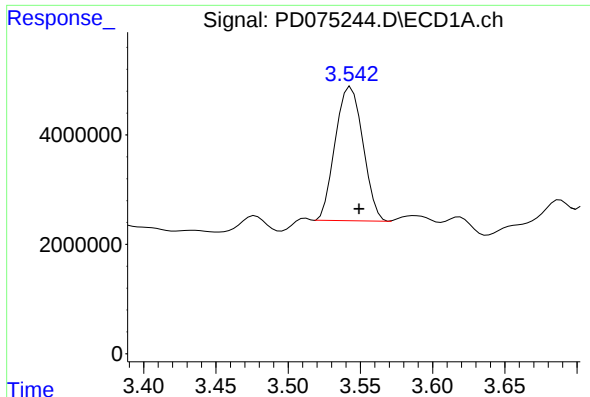
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Instrument :
ECD_D
ClientSampled :
EW/934DL



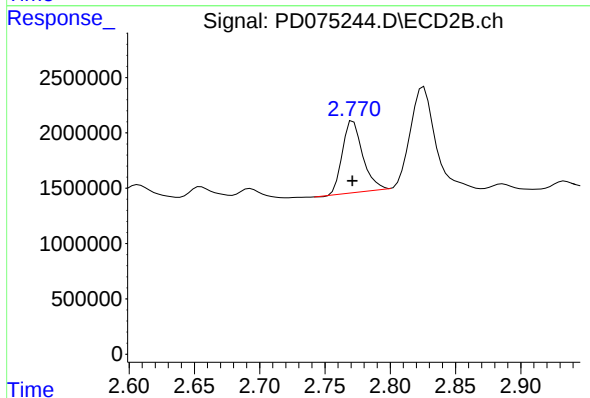
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.006 min
Response: 32723204
Conc: 14.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW934DL

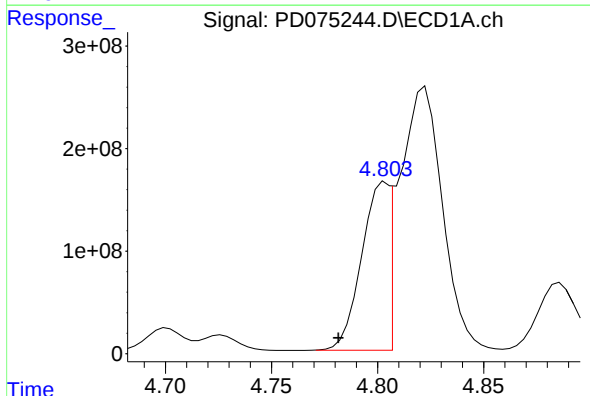
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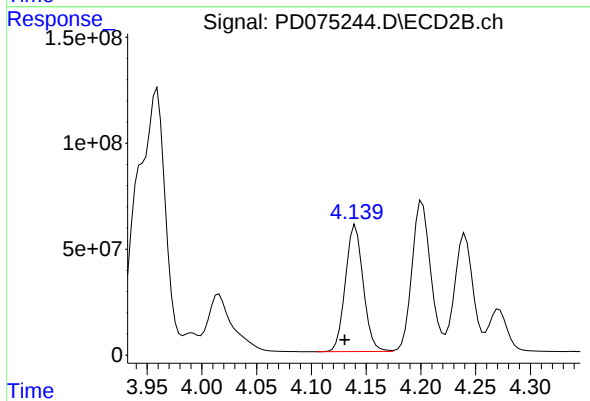
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 7004232
Conc: 6.64 ng/ml



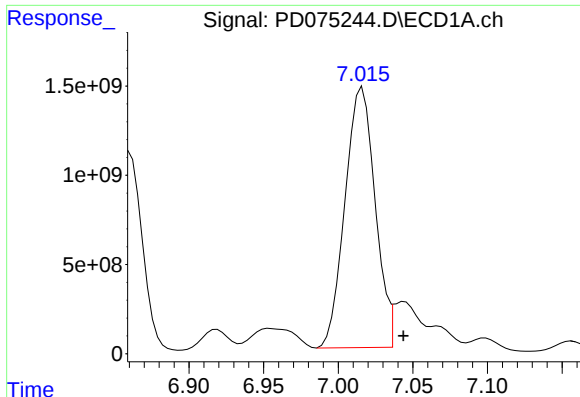
#7 delta-BHC

R.T.: 4.803 min
Delta R.T.: 0.021 min
Response: 1604800032
Conc: 474.77 ng/ml m



#7 delta-BHC

R.T.: 4.140 min
Delta R.T.: 0.010 min
Response: 676782157
Conc: 428.32 ng/ml



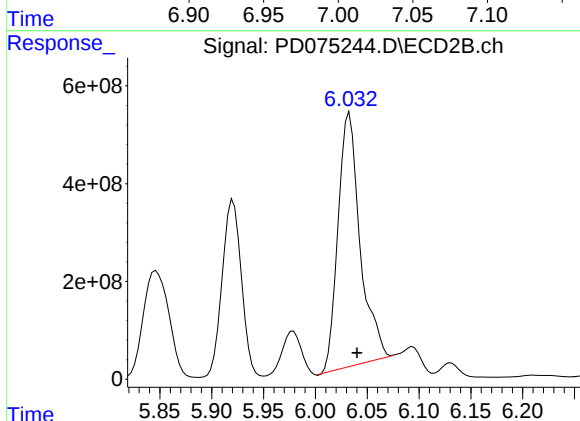
#17 4,4'-DDT

R.T.: 7.015 min
Delta R.T.: -0.029 min
Response: 20882058781
Conc: 8226.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW934DL

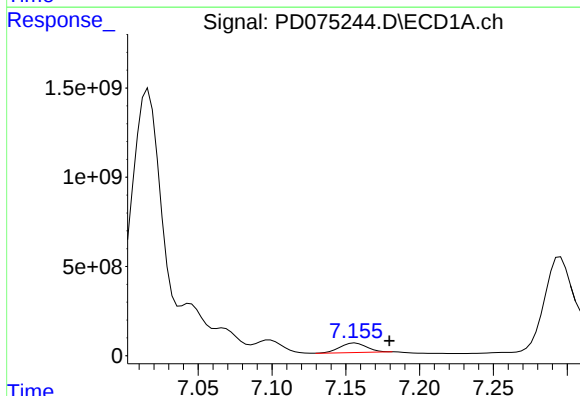
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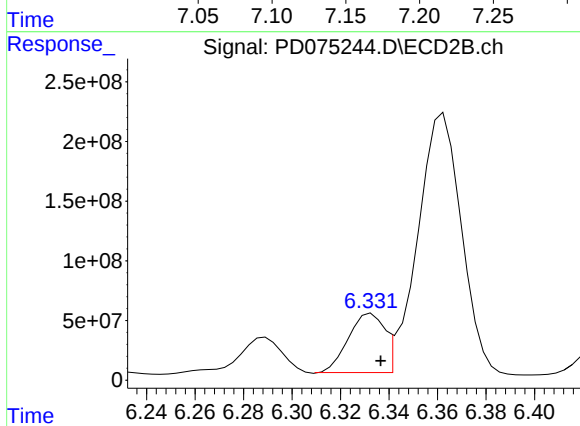
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.007 min
Response: 7666917675
Conc: 7607.05 ng/ml



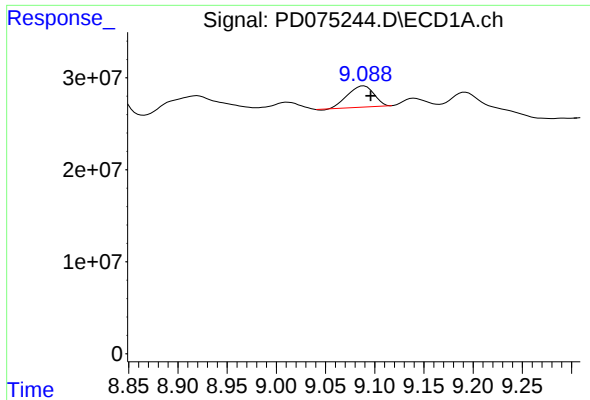
#19 Endosulfan Sulfate

R.T.: 7.155 min
Delta R.T.: -0.024 min
Response: 676807689
Conc: 246.04 ng/ml m



#19 Endosulfan Sulfate

R.T.: 6.331 min
Delta R.T.: -0.005 min
Response: 494801300
Conc: 425.44 ng/ml m



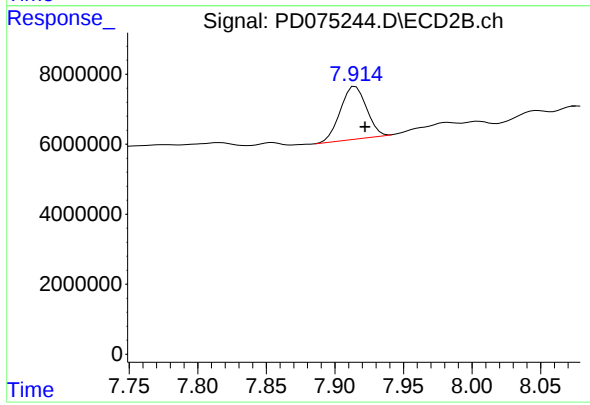
#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 42554088
Conc: 17.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW934DL

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#27 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 19944462
Conc: 21.12 ng/ml