

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 05:51
 Operator : AR\AJ
 Sample : 02447-14RE
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW934RE

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 04 09:12:29 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

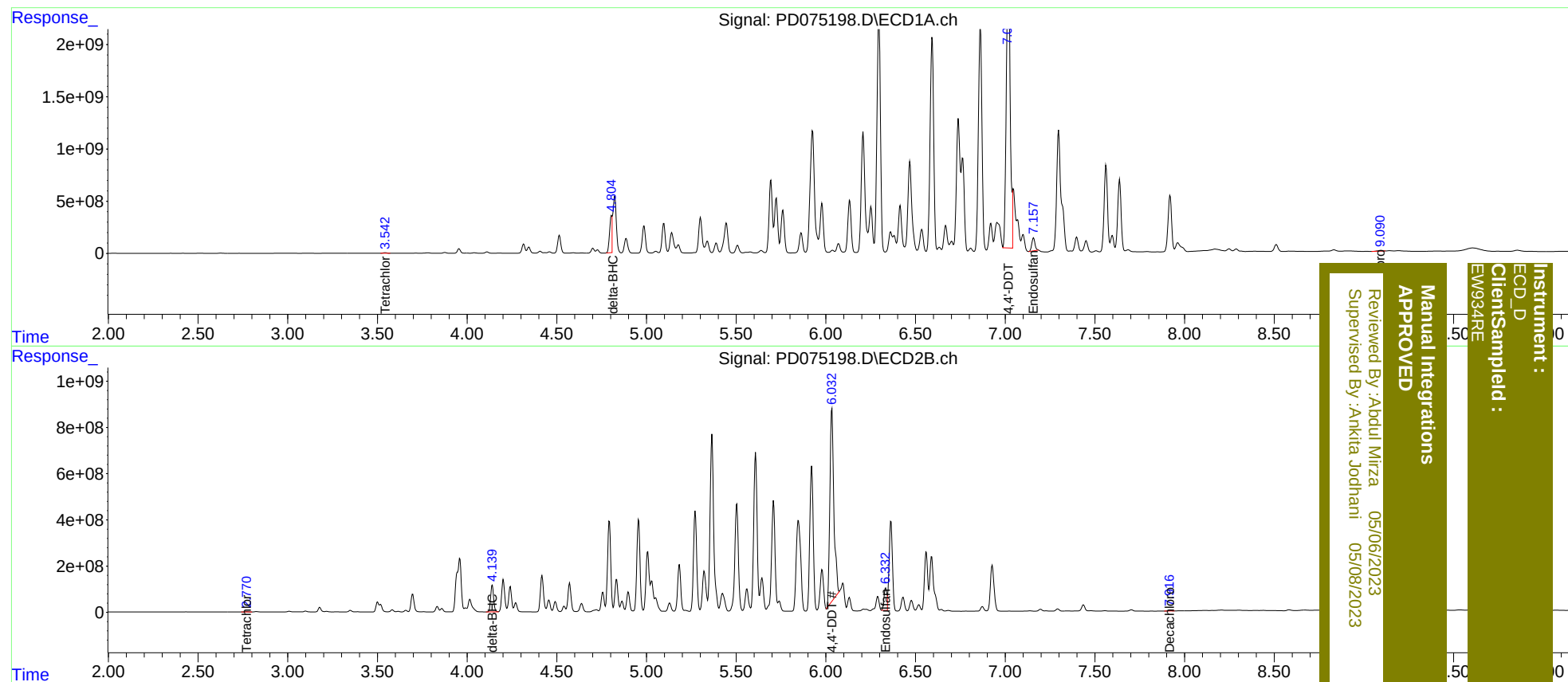
System Monitoring Compounds						
1) SA Tetrachlo...	3.544	2.771	66949544	13815166	29.353	13.098 #
2) SA Decachlor...	9.093	7.917	102.5E6	42673376	41.402	45.186
Target Compounds						
7) B delta-BHC	4.804	4.140	3524.0E6	1328.9E6	1042.548m	841.004
17) MA 4,4'-DDT	7.012	6.034	37772.3E6	12889.4E6	14881.283m	12788.713
19) B Endosulfa...	7.157	6.332	1531.6E6	1014.9E6	556.795m	872.627m#

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

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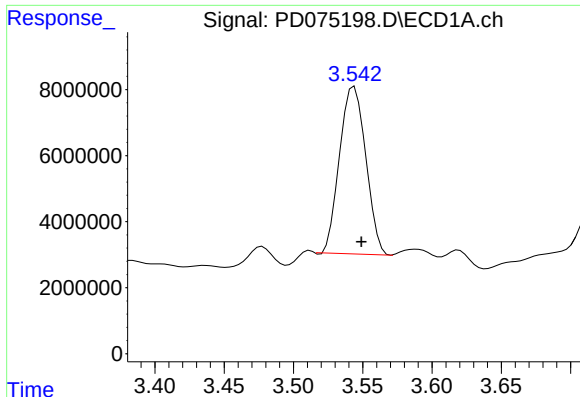
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Instrument :
ECD_D
Client Sampled :
EW/934RE



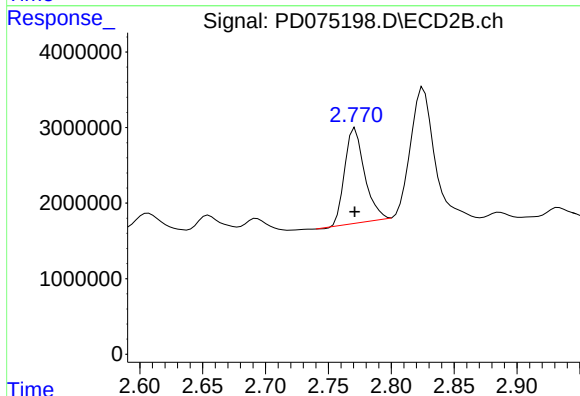
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.005 min
Response: 66949544
Conc: 29.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW934RE

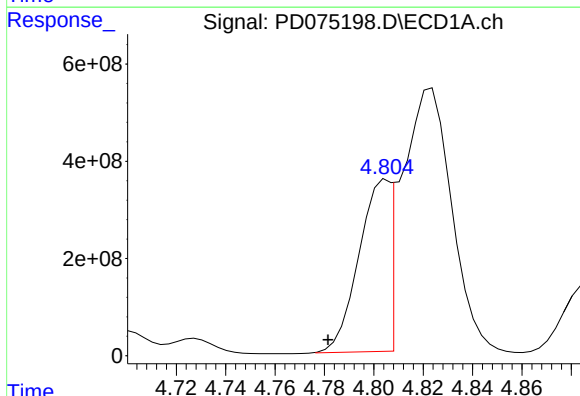
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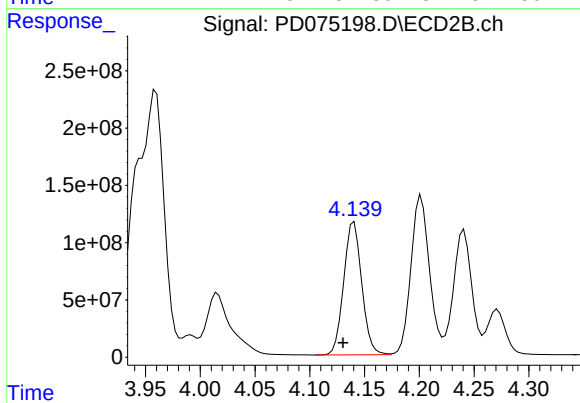
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 13815166
Conc: 13.10 ng/ml



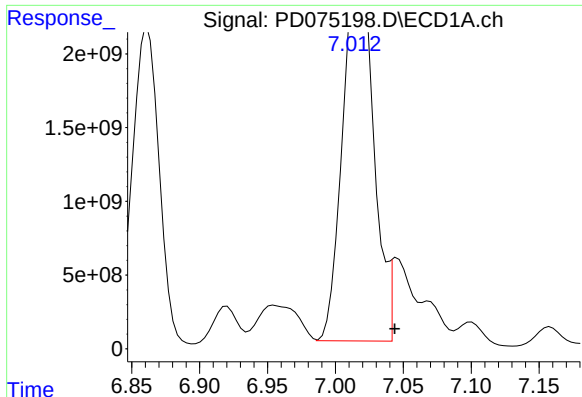
#7 delta-BHC

R.T.: 4.804 min
Delta R.T.: 0.023 min
Response: 3523966332
Conc: 1042.55 ng/ml m



#7 delta-BHC

R.T.: 4.140 min
Delta R.T.: 0.010 min
Response: 1328865529
Conc: 841.00 ng/ml



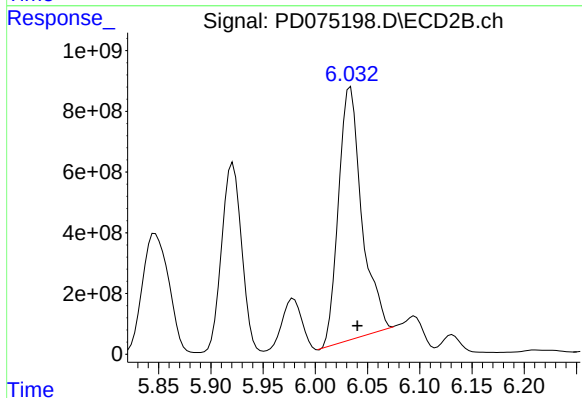
#17 4,4'-DDT

R.T.: 7.012 min
Delta R.T.: -0.032 min
Response: 37772326828
Conc: 14881.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW934RE

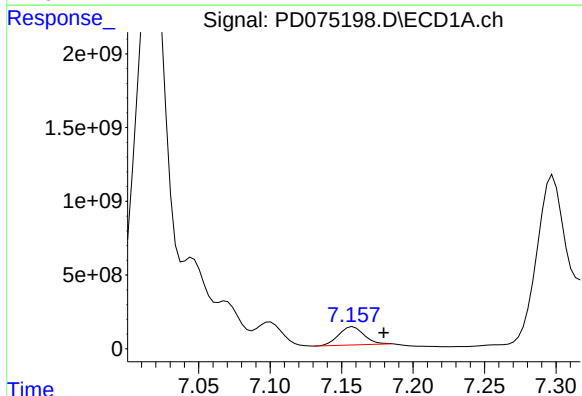
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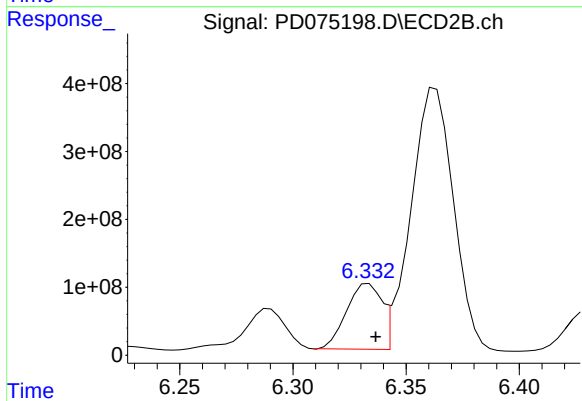
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: -0.006 min
Response: 12889363910
Conc: 12788.71 ng/ml



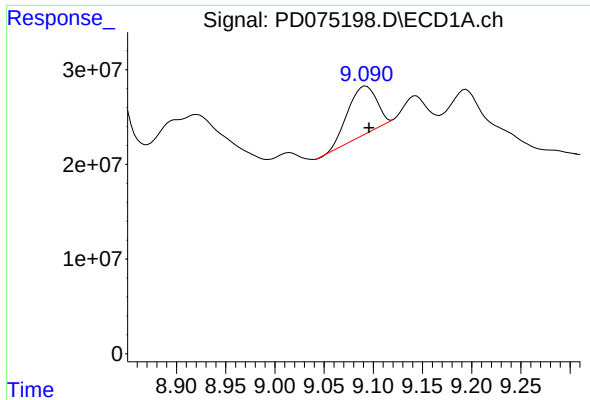
#19 Endosulfan Sulfate

R.T.: 7.157 min
Delta R.T.: -0.023 min
Response: 1531612643
Conc: 556.79 ng/ml m



#19 Endosulfan Sulfate

R.T.: 6.332 min
Delta R.T.: -0.004 min
Response: 1014889409
Conc: 872.63 ng/ml m



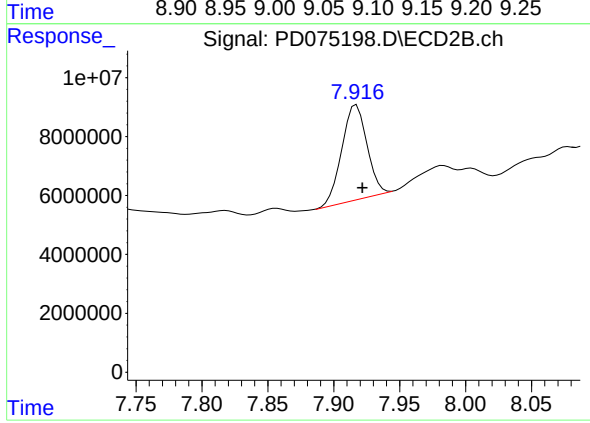
#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.003 min
Response: 102456976
Conc: 41.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 42673376
Conc: 45.19 ng/ml