

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050423\
 Data File : PD075245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 07:09
 Operator : AR\AJ
 Sample : 02447-14DL2 20X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW934DL2

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 08:22:27 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

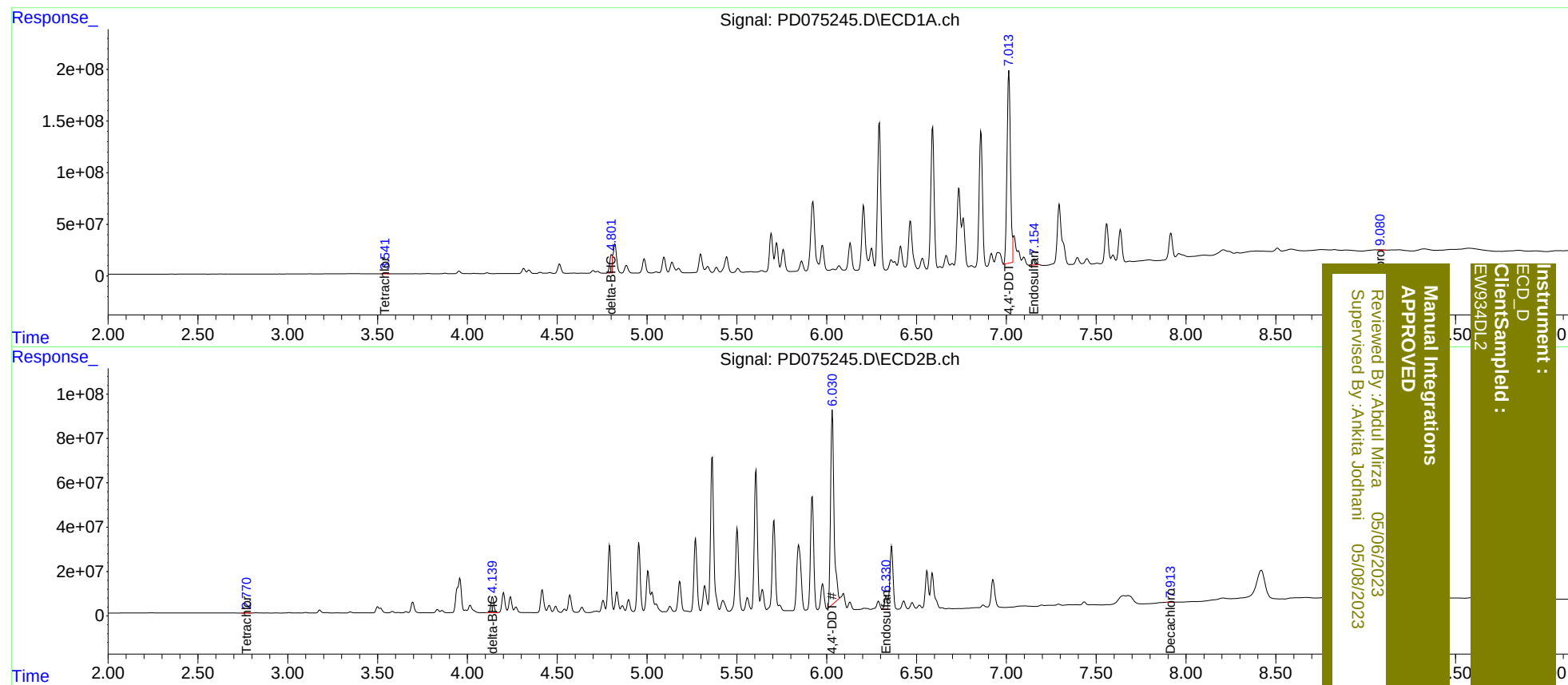
System Monitoring Compounds						
1) SA Tetrachlo...	3.542	2.771	4026764	715499	1.765	0.678 #
2) SA Decachlor...	9.081	7.914	6612059	2354073	2.672	2.493
Target Compounds						
7) B delta-BHC	4.801	4.140	141.4E6	83665984	41.828m	52.950 #
17) MA 4,4'-DDT	7.013	6.031	2442.5E6	1161.8E6	962.272m	1152.742
19) B Endosulfa...	7.154	6.330	73284821	54581621	26.642m	46.931m#

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

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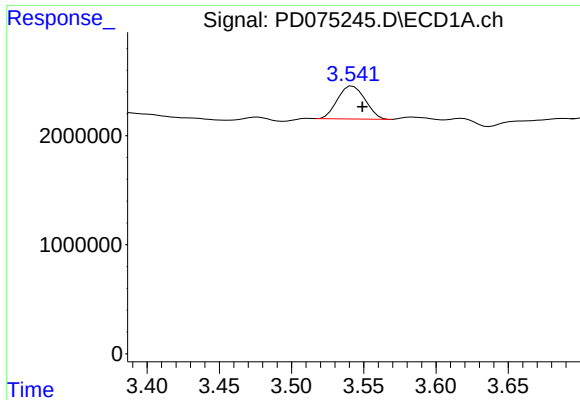
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Instrument :
ECD_D
Client Sampled :
EW934DL2



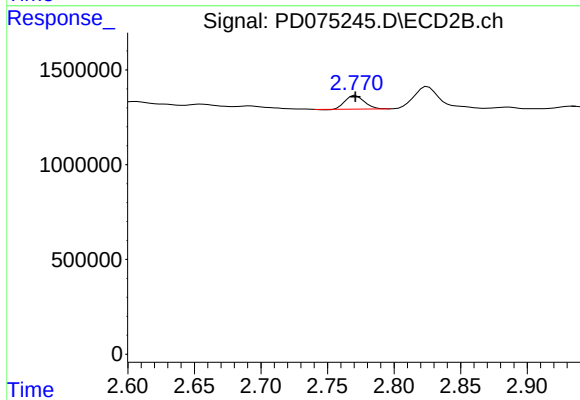
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.007 min
Response: 4026764
Conc: 1.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW934DL2

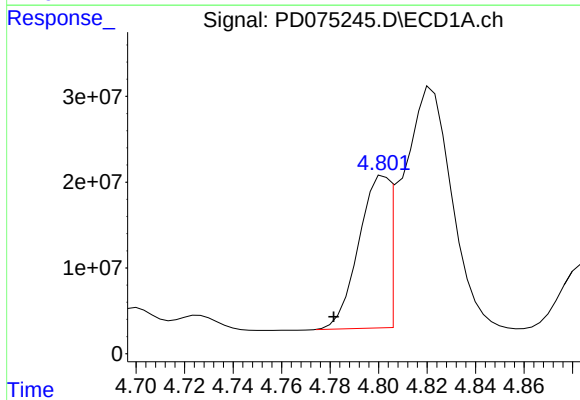
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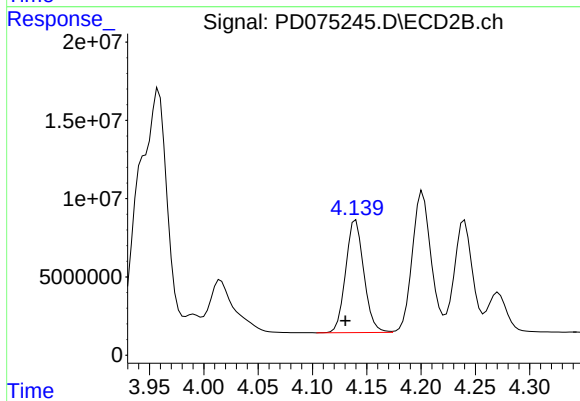
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 715499
Conc: 0.68 ng/ml



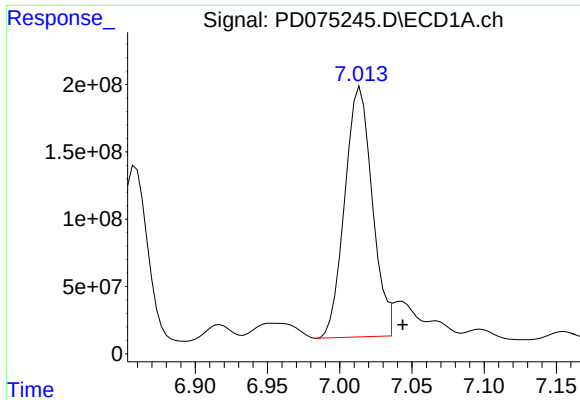
#7 delta-BHC

R.T.: 4.801 min
Delta R.T.: 0.020 min
Response: 141383696
Conc: 41.83 ng/ml m



#7 delta-BHC

R.T.: 4.140 min
Delta R.T.: 0.010 min
Response: 83665984
Conc: 52.95 ng/ml



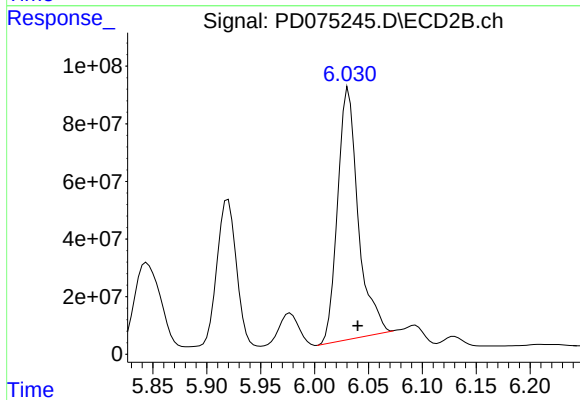
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.031 min
Response: 2442481305
Conc: 962.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW934DL2

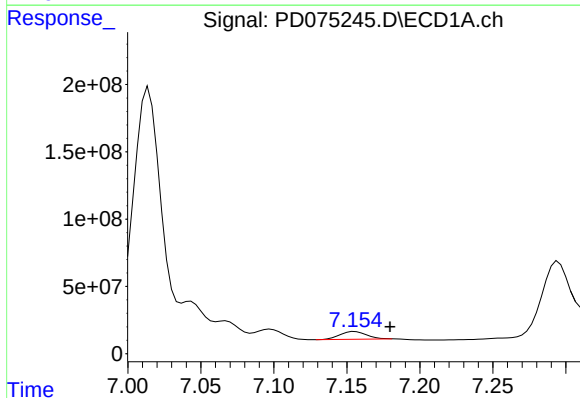
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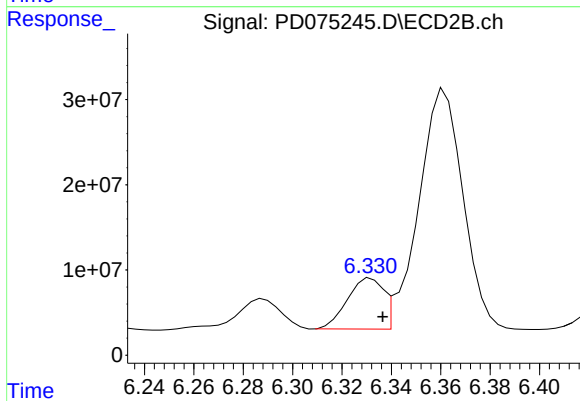
#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.009 min
Response: 1161814776
Conc: 1152.74 ng/ml



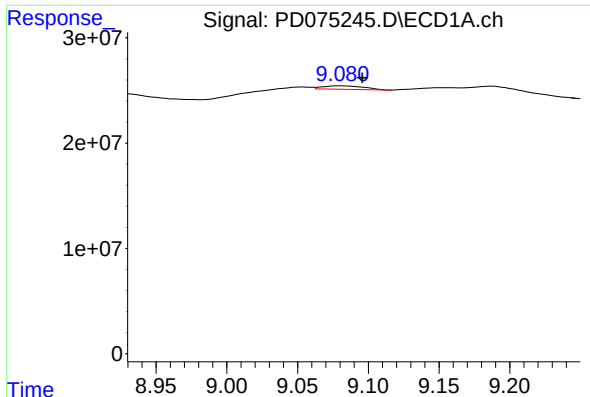
#19 Endosulfan Sulfate

R.T.: 7.154 min
Delta R.T.: -0.025 min
Response: 73284821
Conc: 26.64 ng/ml m



#19 Endosulfan Sulfate

R.T.: 6.330 min
Delta R.T.: -0.006 min
Response: 54581621
Conc: 46.93 ng/ml m



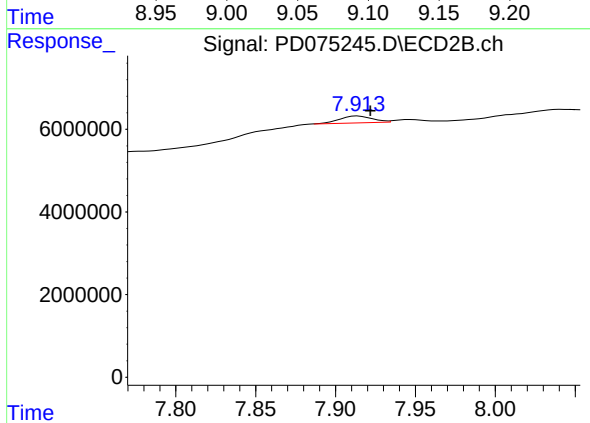
#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.015 min
Response: 6612059
Conc: 2.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW934DL2

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#27 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 2354073
Conc: 2.49 ng/ml