

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060323\
 Data File : PD075693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 13:52
 Operator : AR\AJ
 Sample : 02950-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW993

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/09/2023
 Supervised By :Ankita Jodhani 06/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:24:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060223CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 02 04:01:43 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

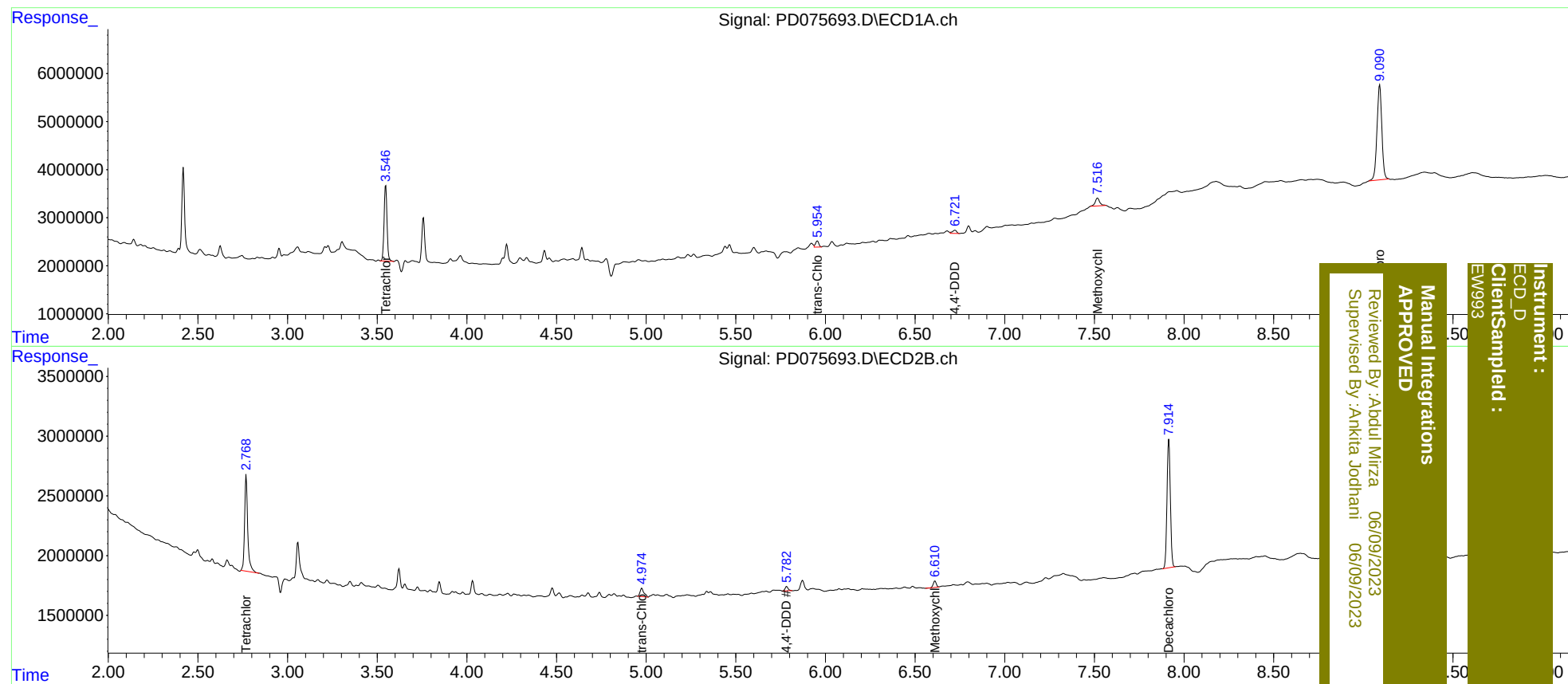
System Monitoring Compounds						
1) SA Tetrachlo...	3.547	2.769	17924014	9702689	8.966	9.570
2) SA Decachlor...	9.091	7.915	37301353	13904548	16.264	14.806
Target Compounds						
10) B trans-Chl...	5.954	4.974	1666745	1072799	0.570m	0.844m#
16) A 4,4'-DDD	6.721	5.782	1063496	446853	0.501m	0.509m
20) A Methoxychlor	7.518	6.611	2919203	635593	2.341	1.317 #

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

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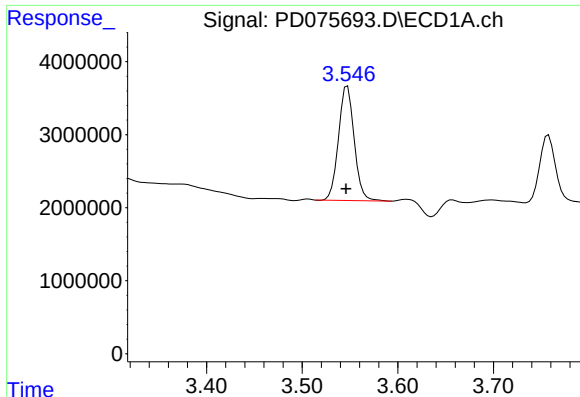
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Instrument :
ECD_D
ClientSampled :
EW/993

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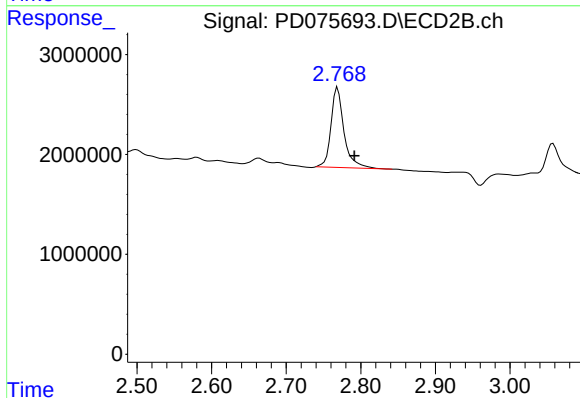
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.001 min
Response: 17924014
Conc: 8.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW993

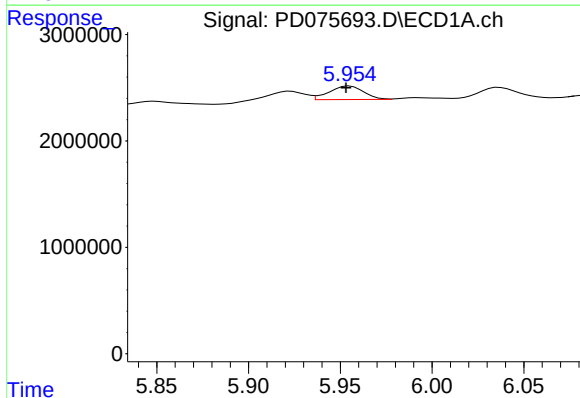
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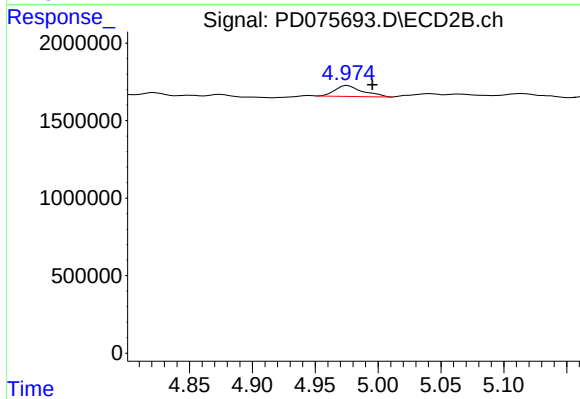
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.022 min
Response: 9702689
Conc: 9.57 ng/ml



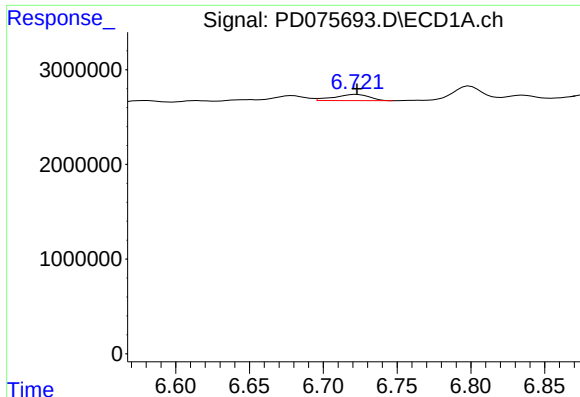
#10 trans-Chlordane

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 1666745
Conc: 0.57 ng/ml m



#10 trans-Chlordane

R.T.: 4.974 min
Delta R.T.: -0.021 min
Response: 1072799
Conc: 0.84 ng/ml m



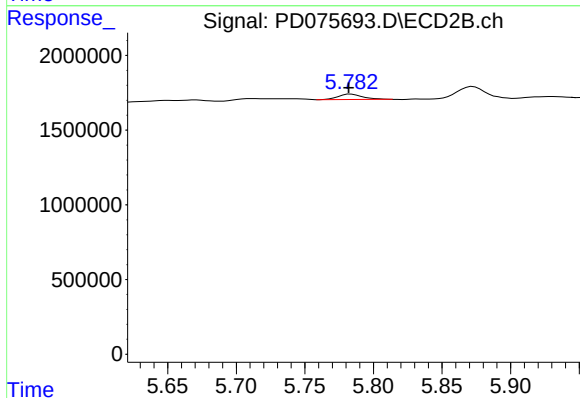
#16 4,4'-DDD

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 1063496
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW993

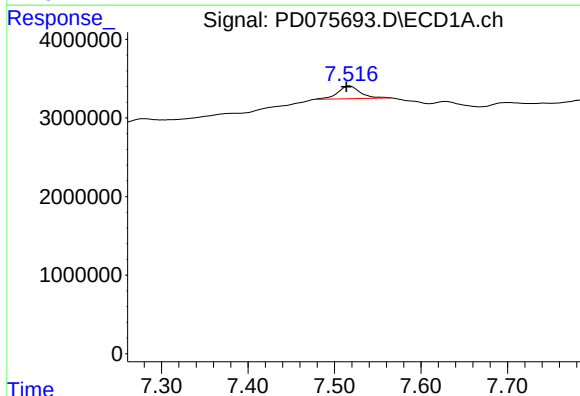
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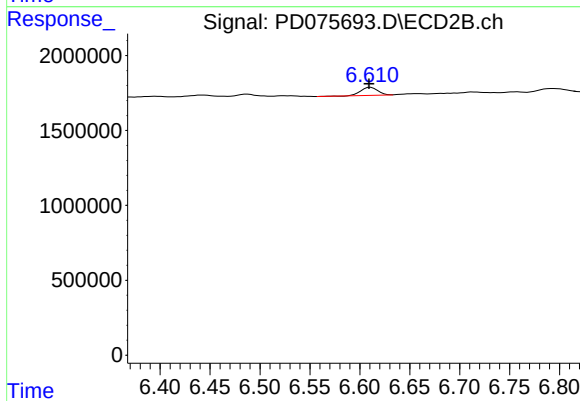
#16 4,4'-DDD

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 446853
Conc: 0.51 ng/ml m



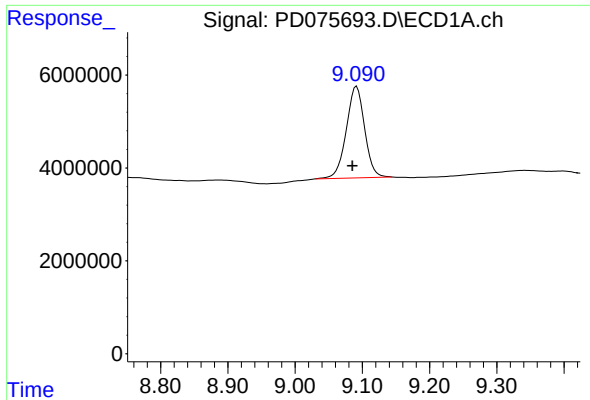
#20 Methoxychlor

R.T.: 7.518 min
Delta R.T.: 0.004 min
Response: 2919203
Conc: 2.34 ng/ml



#20 Methoxychlor

R.T.: 6.611 min
Delta R.T.: 0.002 min
Response: 635593
Conc: 1.32 ng/ml



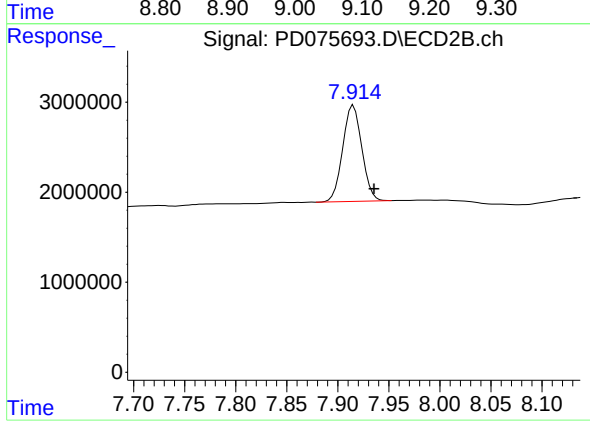
#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.006 min
Response: 37301353
Conc: 16.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW993

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#27 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: -0.020 min
Response: 13904548
Conc: 14.81 ng/ml