

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091623\
 Data File : PL085368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 17:09
 Operator : AR\AJ
 Sample : 04434-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DIRTY-PILE-3

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/18/2023
 Supervised By :Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 22:38:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.479	2.683	23520722	10324163	9.616	9.087
28) SA Decachlor...	9.032	7.869	13422557	9328615	8.347m	7.008
Target Compounds						
4) MA Heptachlor	4.862	3.859	6168814	1835972	1.871	1.210 #
11) B alpha-Chl...	5.975	4.963	4993809	1225995	1.941	0.820 #

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

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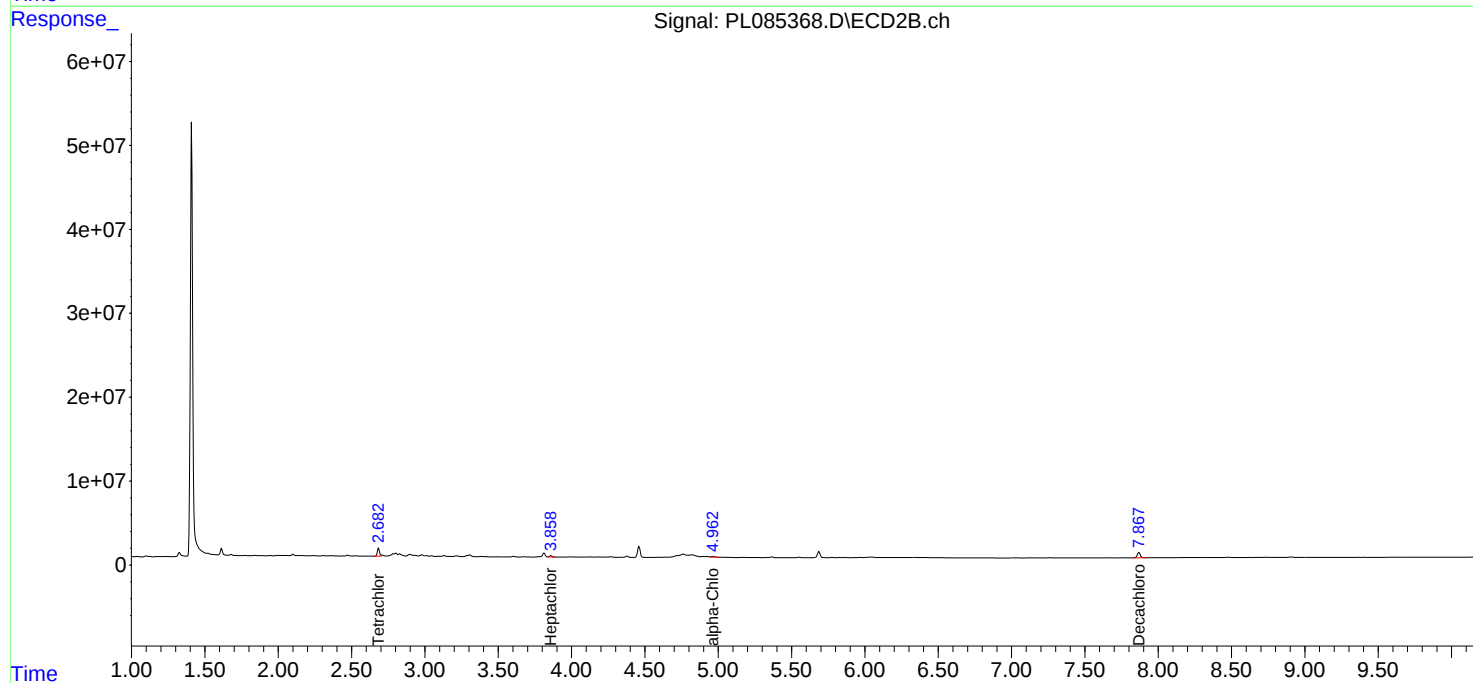
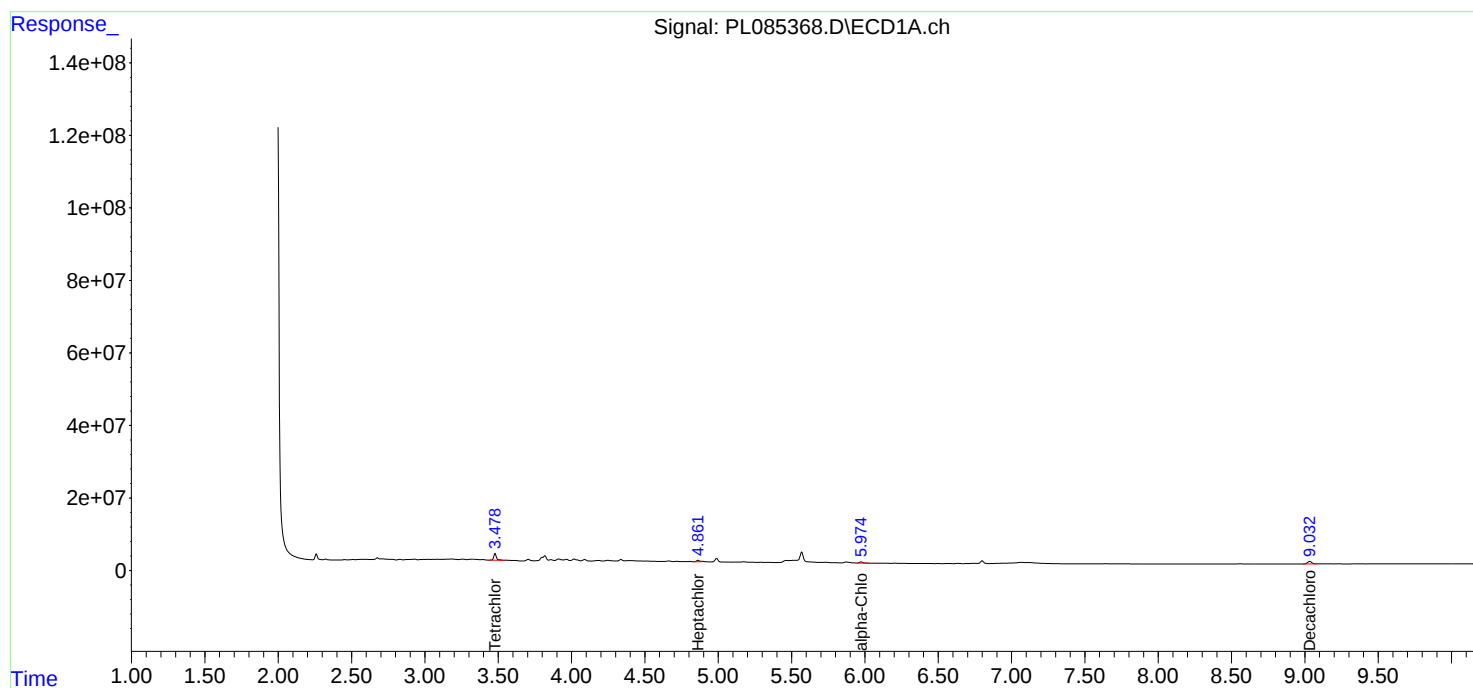
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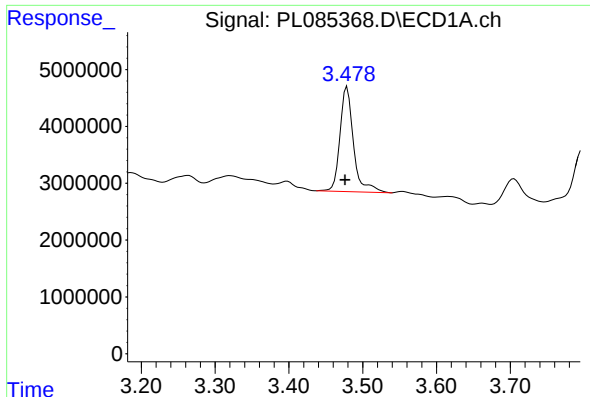
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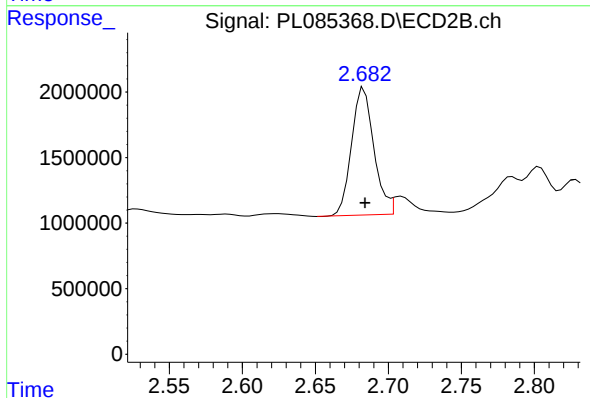
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.003 min
Response: 23520722
Conc: 9.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
DIRTY-PILE-3

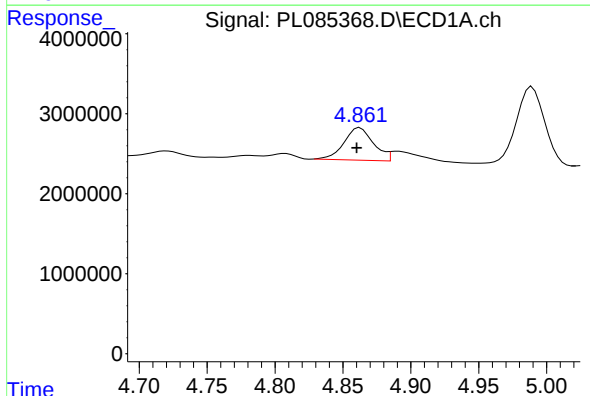
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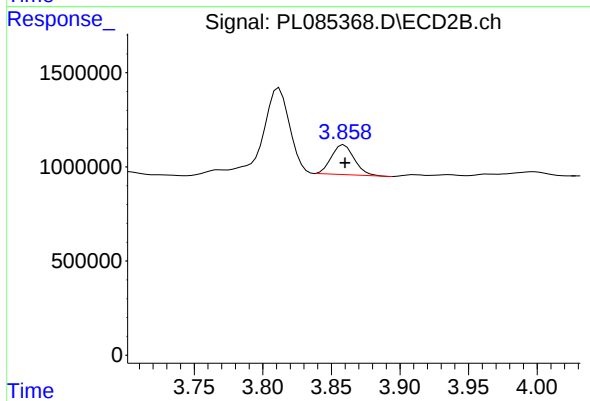
#1 Tetrachloro-m-xylene

R.T.: 2.683 min
Delta R.T.: 0.000 min
Response: 10324163
Conc: 9.09 ng/ml



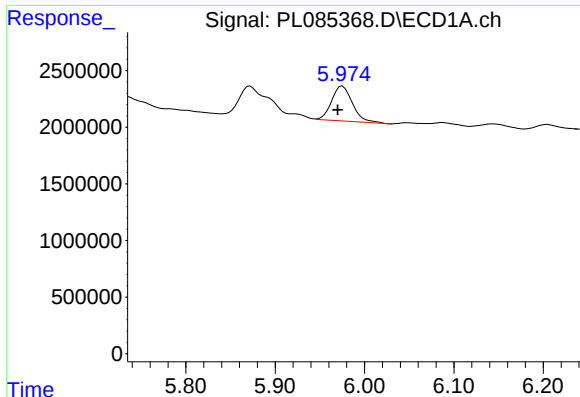
#4 Heptachlor

R.T.: 4.862 min
Delta R.T.: 0.002 min
Response: 6168814
Conc: 1.87 ng/ml



#4 Heptachlor

R.T.: 3.859 min
Delta R.T.: 0.000 min
Response: 1835972
Conc: 1.21 ng/ml



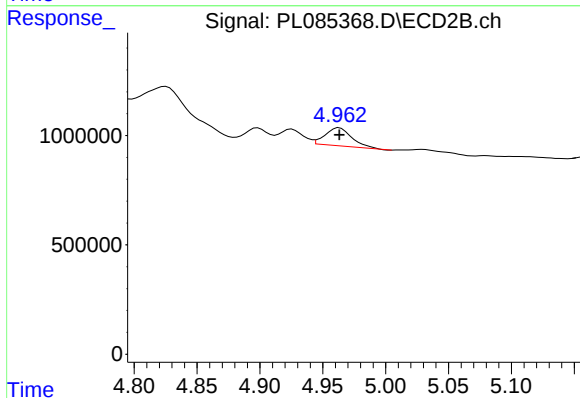
#11 alpha-Chlordane

R.T.: 5.975 min
Delta R.T.: 0.005 min
Response: 4993809
Conc: 1.94 ng/ml

Instrument :
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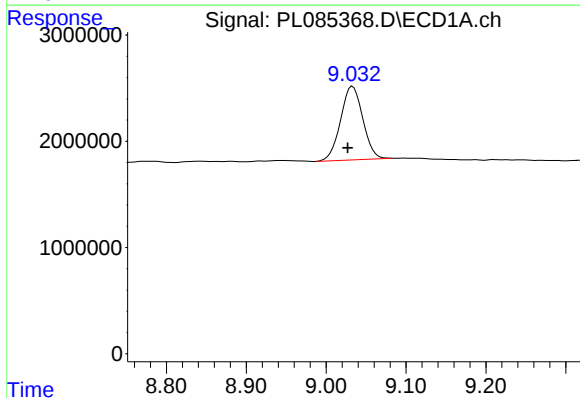
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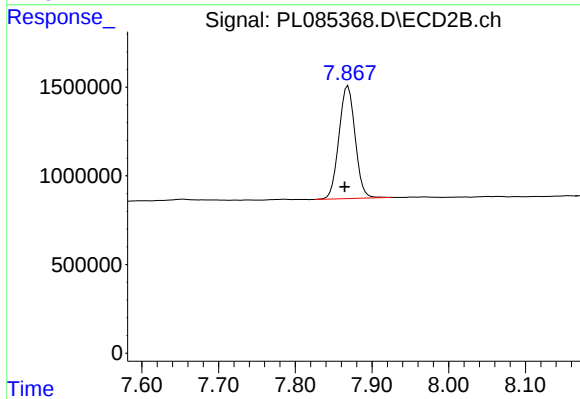
#11 alpha-Chlordane

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 1225995
Conc: 0.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.005 min
Response: 13422557
Conc: 8.35 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: 0.005 min
Response: 9328615
Conc: 7.01 ng/ml