

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083023\
 Data File : PL085092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 15:23
 Operator : AR\AJ
 Sample : 04224-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-8292023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/31/2023
 Supervised By : Ankita Jodhani 08/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:19:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.477	2.685	27716392	14751196	11.929	13.565
28)	SA Decachlor...	9.029	7.865	22050560	14613097	13.552	11.720
Target Compounds							
10)	B gamma-Chl...	5.891	4.898	9380688	4654844	3.276m	3.432m
11)	B alpha-Chl...	5.972	4.964	24896294	11715675	8.818m	8.599
12)	B 4,4'-DDE	6.153	5.161	1393366	1195129	0.607	0.970 #
17)	MA 4,4'-DDT	6.985	5.970	968045	804847	0.517	0.694 #

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

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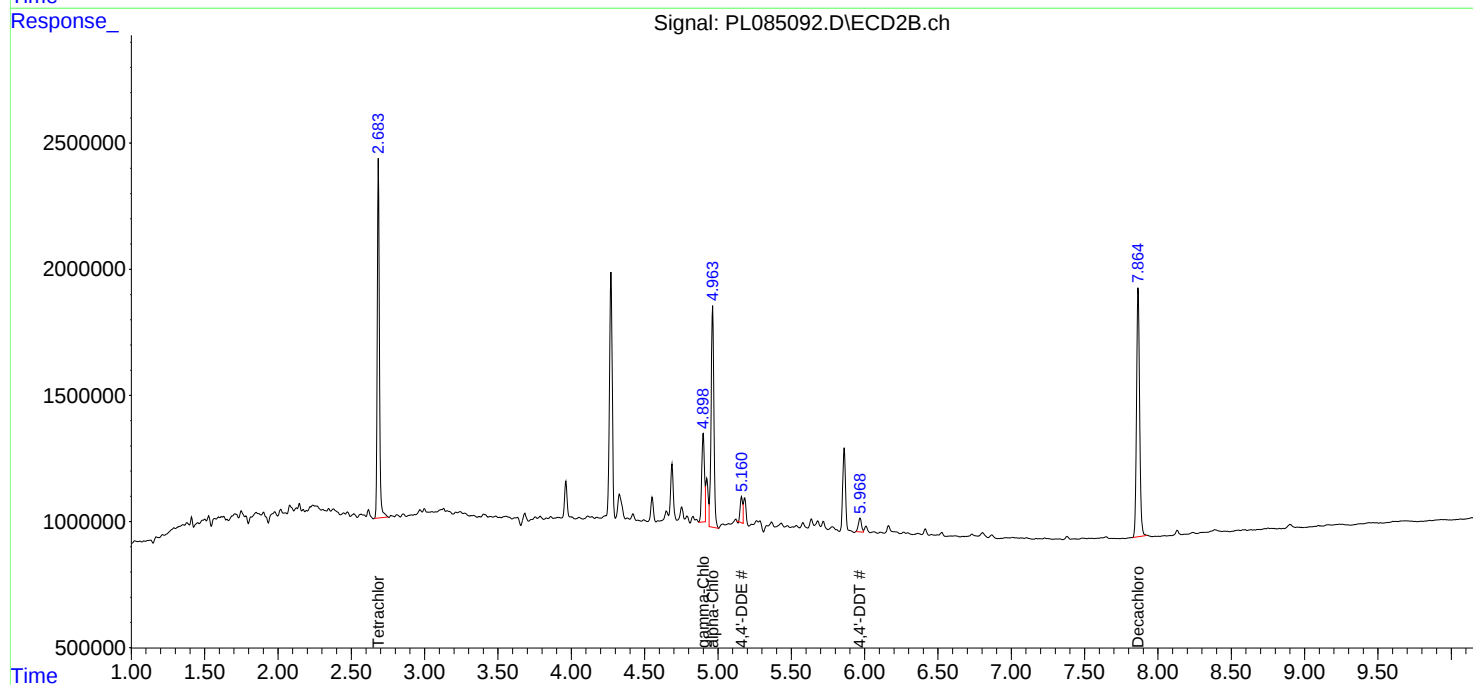
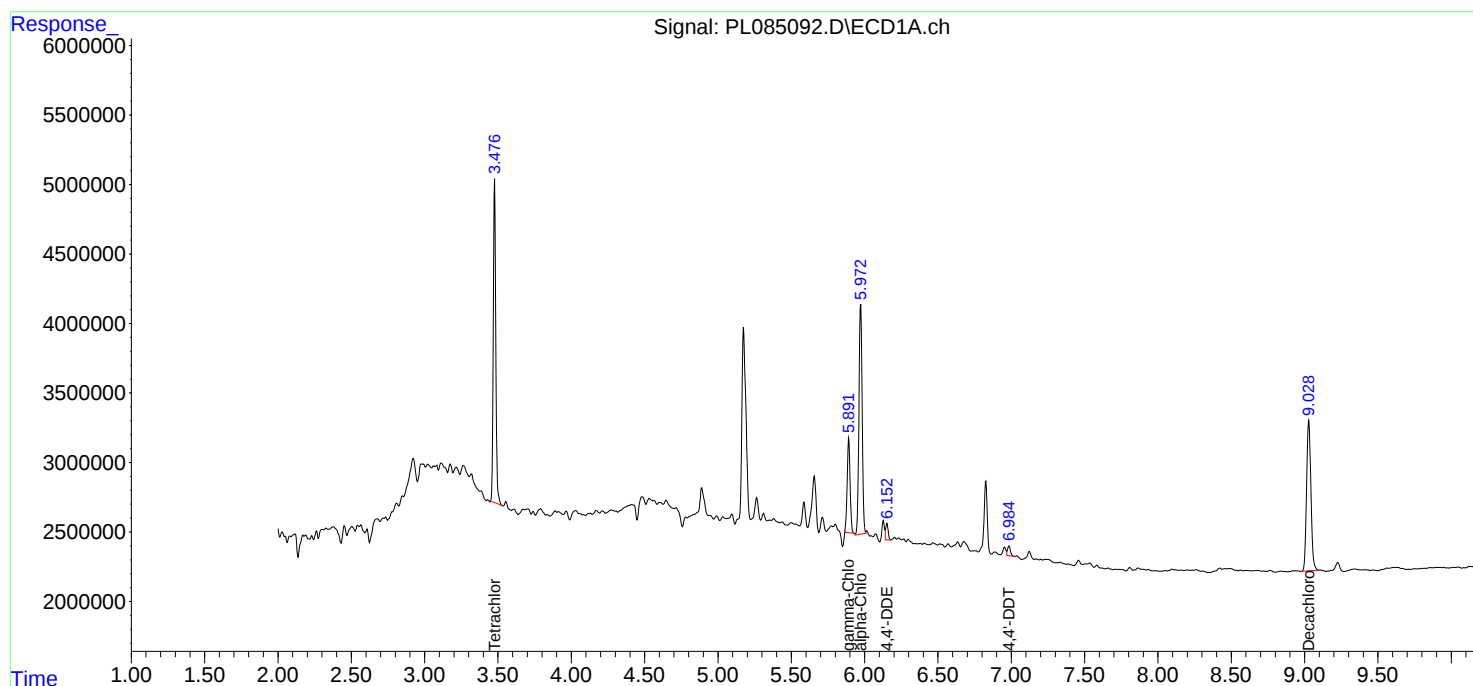
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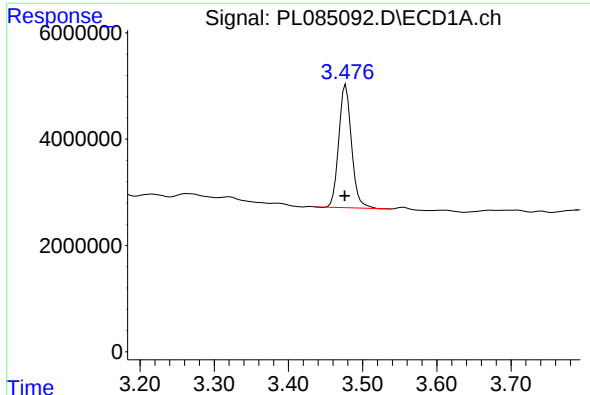
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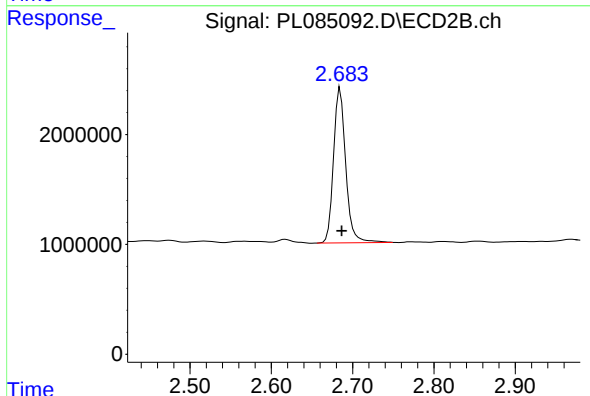
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.001 min
Response: 27716392
Conc: 11.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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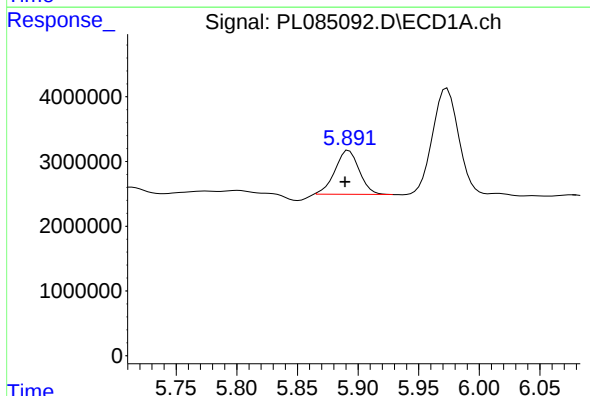
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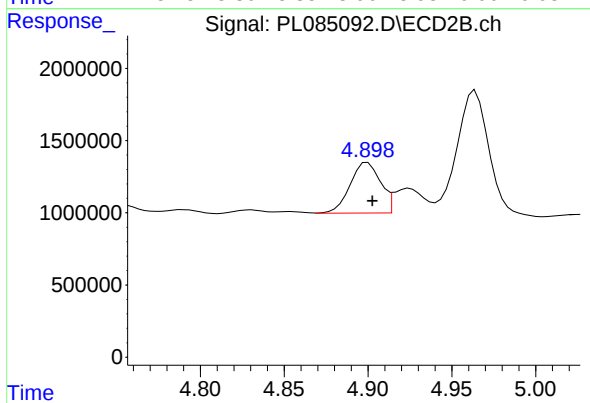
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: -0.002 min
Response: 14751196
Conc: 13.57 ng/ml



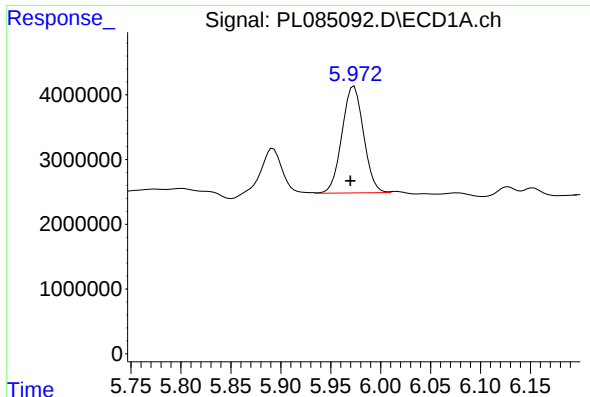
#10 gamma-Chlordane

R.T.: 5.891 min
Delta R.T.: 0.002 min
Response: 9380688
Conc: 3.28 ng/ml m



#10 gamma-Chlordane

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 4654844
Conc: 3.43 ng/ml m



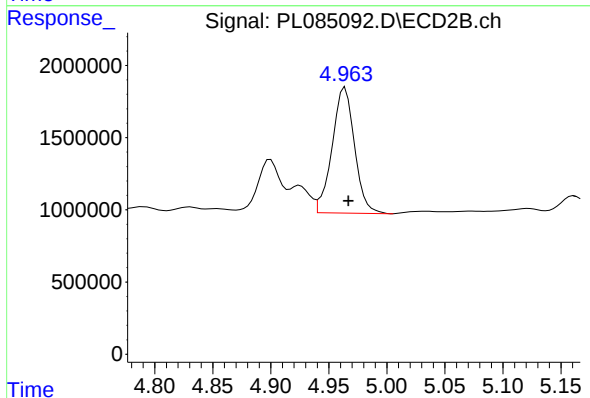
#11 alpha-Chlordane

R.T.: 5.972 min
Delta R.T.: 0.002 min
Response: 24896294
Conc: 8.82 ng/ml

Instrument :
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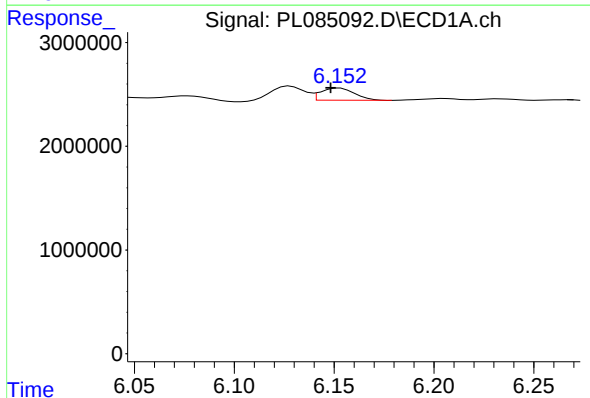
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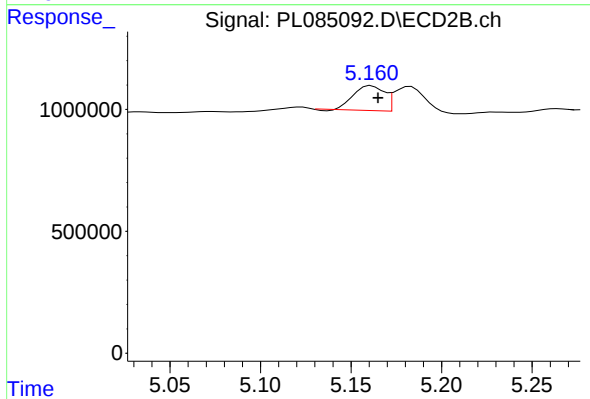
#11 alpha-Chlordane

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 11715675
Conc: 8.60 ng/ml



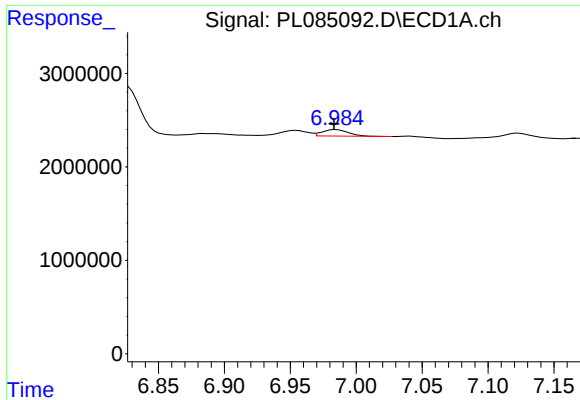
#12 4,4'-DDE

R.T.: 6.153 min
Delta R.T.: 0.004 min
Response: 1393366
Conc: 0.61 ng/ml



#12 4,4'-DDE

R.T.: 5.161 min
Delta R.T.: -0.004 min
Response: 1195129
Conc: 0.97 ng/ml



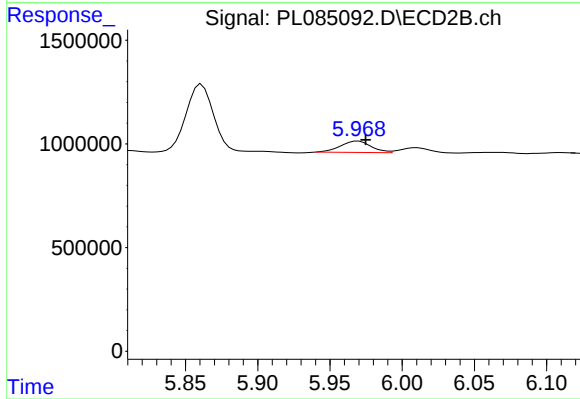
#17 4,4'-DDT

R.T.: 6.985 min
Delta R.T.: 0.002 min
Response: 968045
Conc: 0.52 ng/ml

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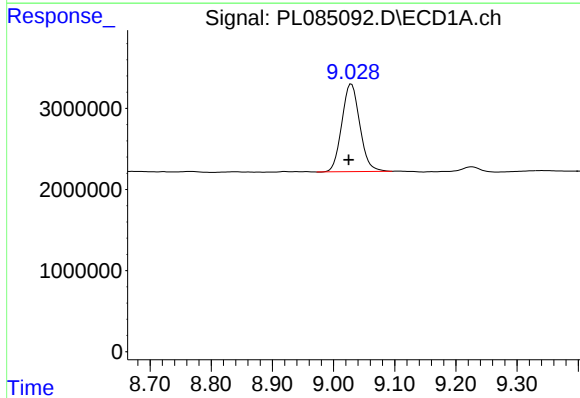
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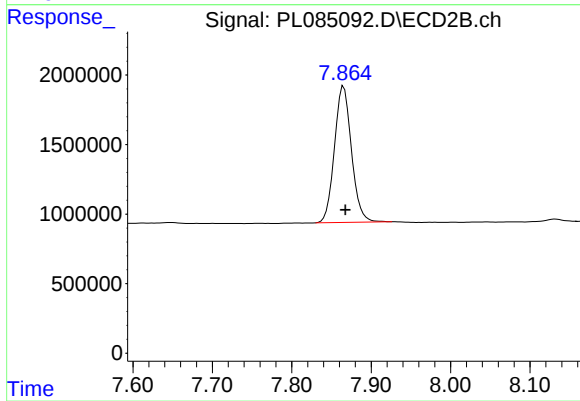
#17 4,4'-DDT

R.T.: 5.970 min
Delta R.T.: -0.005 min
Response: 804847
Conc: 0.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.004 min
Response: 22050560
Conc: 13.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 14613097
Conc: 11.72 ng/ml