

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012224\
 Data File : PL087893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 14:14
 Operator : AR\AJ
 Sample : P1203-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11977

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:45:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.418	2.672	62087942	28628501	20.739	23.634
28) SA Decachlor...	8.975	7.858	63995160	32465003	22.470m	25.627
Target Compounds						
10) B gamma-Chl...	5.831	4.887	12476956	3898222	3.228	2.415m#
11) B alpha-Chl...	5.916	4.951	21611314	5870971	5.624	3.538 #
17) MA 4,4'-DDT	6.933	5.960	9214811	3620527	3.222m	2.909

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

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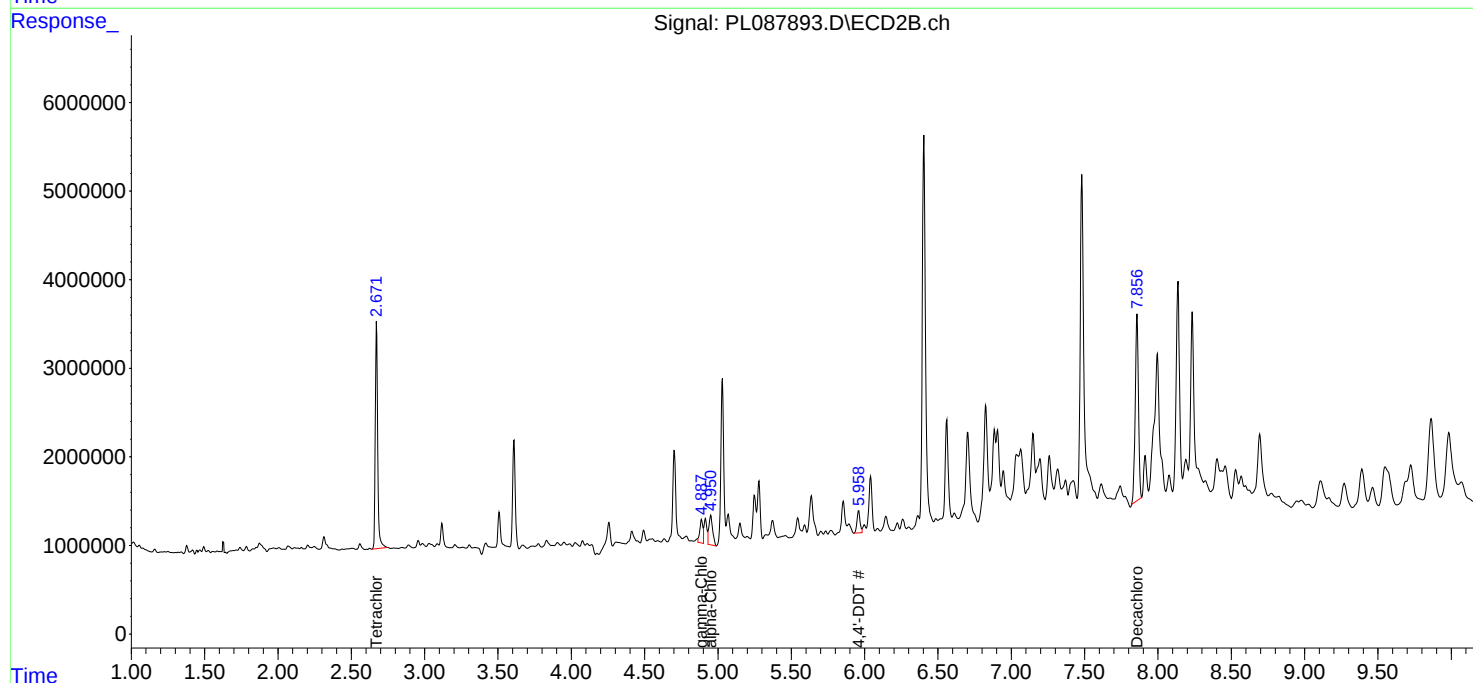
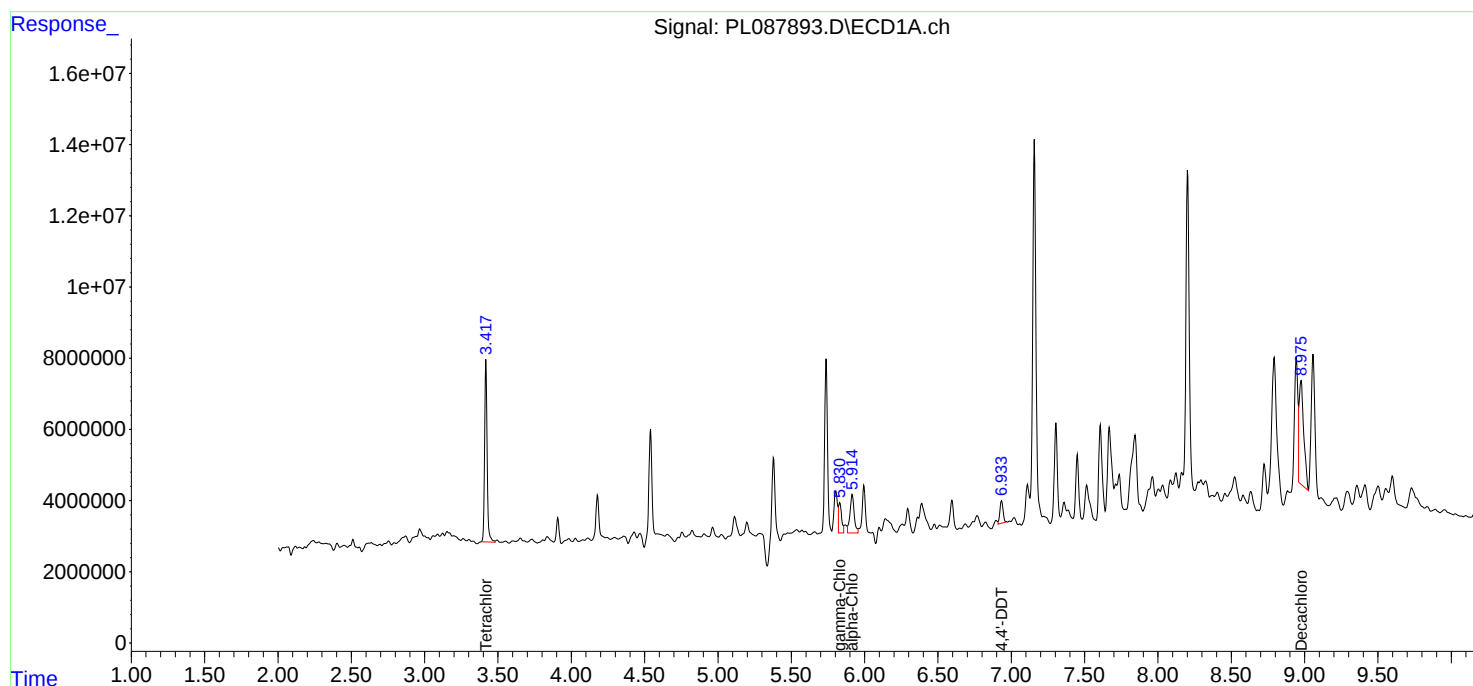
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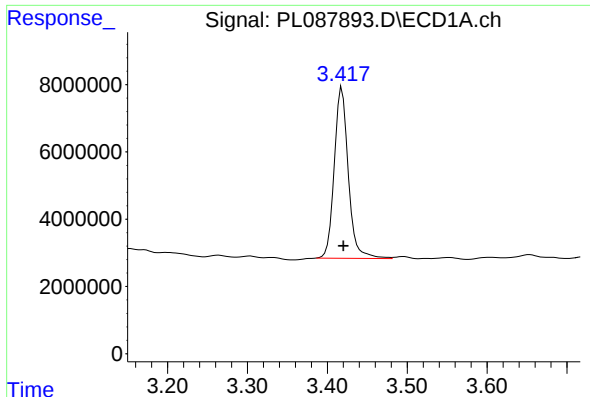
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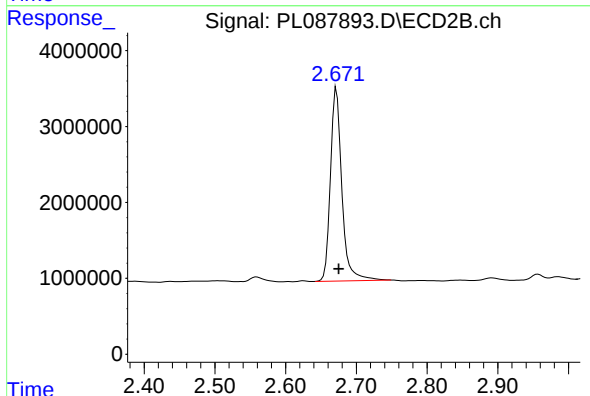
#1 Tetrachloro-m-xylene

R.T.: 3.418 min
Delta R.T.: -0.002 min
Response: 62087942
Conc: 20.74 ng/ml

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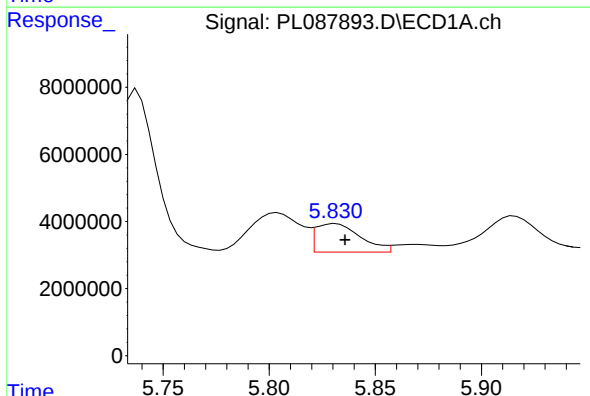
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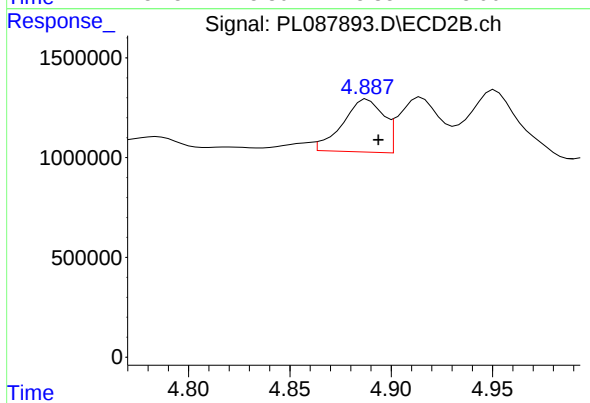
#1 Tetrachloro-m-xylene

R.T.: 2.672 min
Delta R.T.: -0.003 min
Response: 28628501
Conc: 23.63 ng/ml



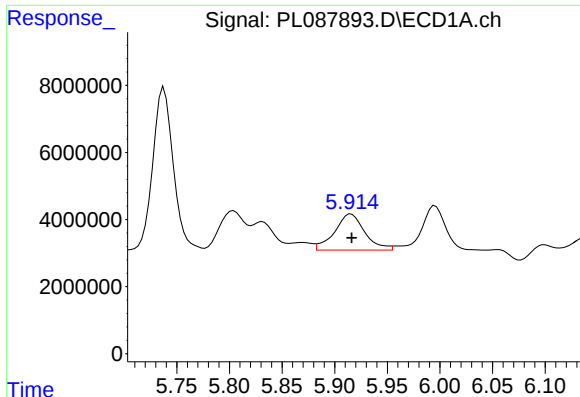
#10 gamma-Chlordane

R.T.: 5.831 min
Delta R.T.: -0.004 min
Response: 12476956
Conc: 3.23 ng/ml



#10 gamma-Chlordane

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 3898222
Conc: 2.42 ng/ml m



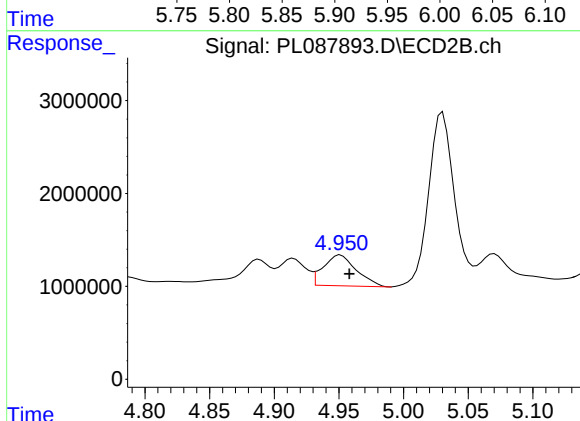
#11 alpha-Chlordane

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 21611314
Conc: 5.62 ng/ml

Instrument :
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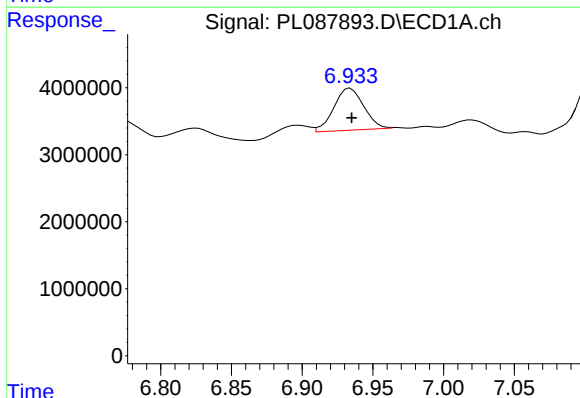
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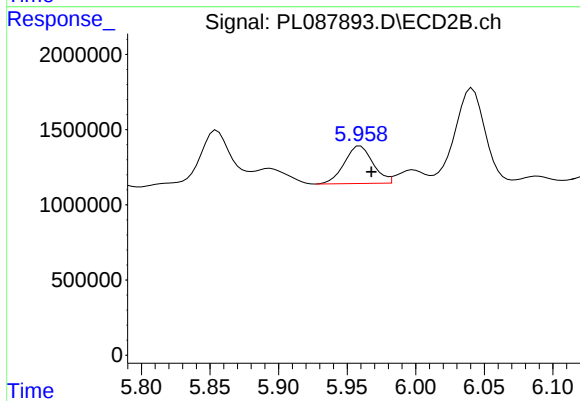
#11 alpha-Chlordane

R.T.: 4.951 min
Delta R.T.: -0.007 min
Response: 5870971
Conc: 3.54 ng/ml



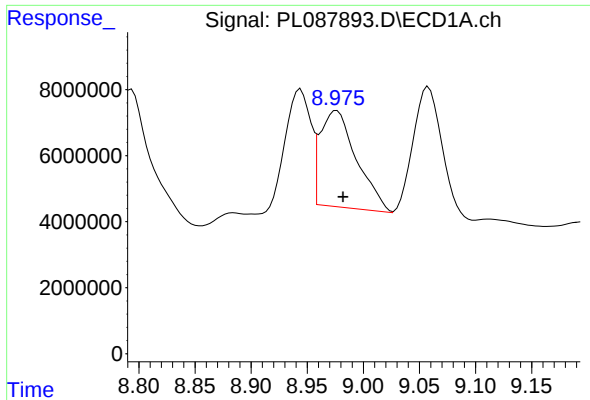
#17 4,4'-DDT

R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 9214811
Conc: 3.22 ng/ml m



#17 4,4'-DDT

R.T.: 5.960 min
Delta R.T.: -0.008 min
Response: 3620527
Conc: 2.91 ng/ml



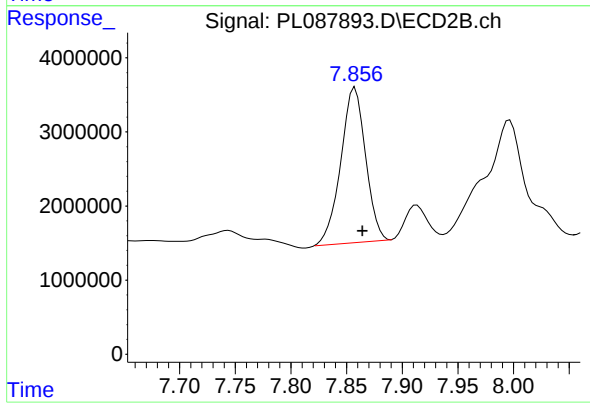
#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.007 min
Response: 63995160
Conc: 22.47 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.858 min
Delta R.T.: -0.007 min
Response: 32465003
Conc: 25.63 ng/ml