

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011123\
 Data File : PL080233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 14:09
 Operator : AR\AJ
 Sample : 01083-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-010923

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/12/2023
 Supervised By : Ankita Jodhani 01/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 15:05:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.372	2.693	25609542	26849014	12.875	11.808
2) SA Decachlor...	8.890	7.842	24771707	27107891	14.438	11.998
Target Compounds						
10) B gamma-Chl...	5.774	4.898	6767979	4031938	3.751	1.445 #
11) B alpha-Chl...	5.856	4.960	16295237	10453129	9.061	3.741 #
12) B 4,4'-DDE	6.035	5.152	1023180	1340009	0.650m	0.578
17) MA 4,4'-DDT	6.874	5.954	476879	632883	0.319	0.311m

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

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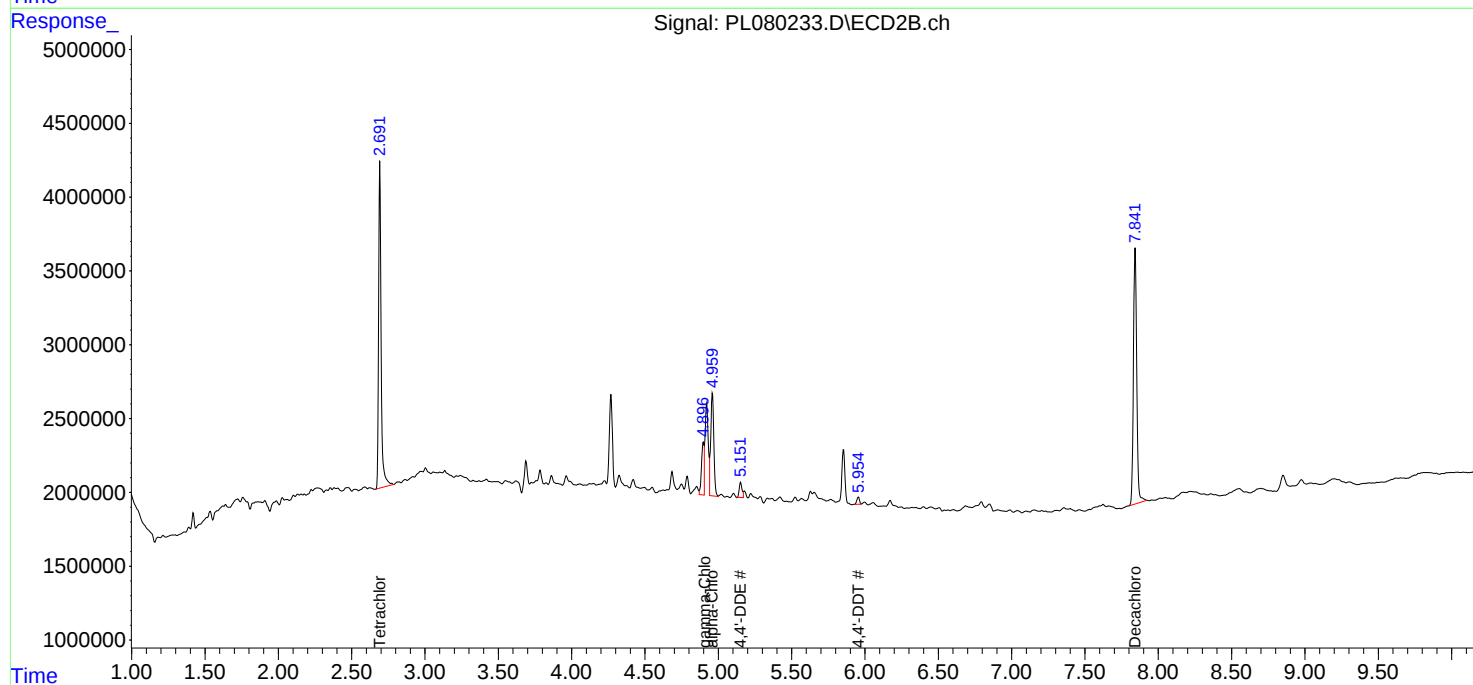
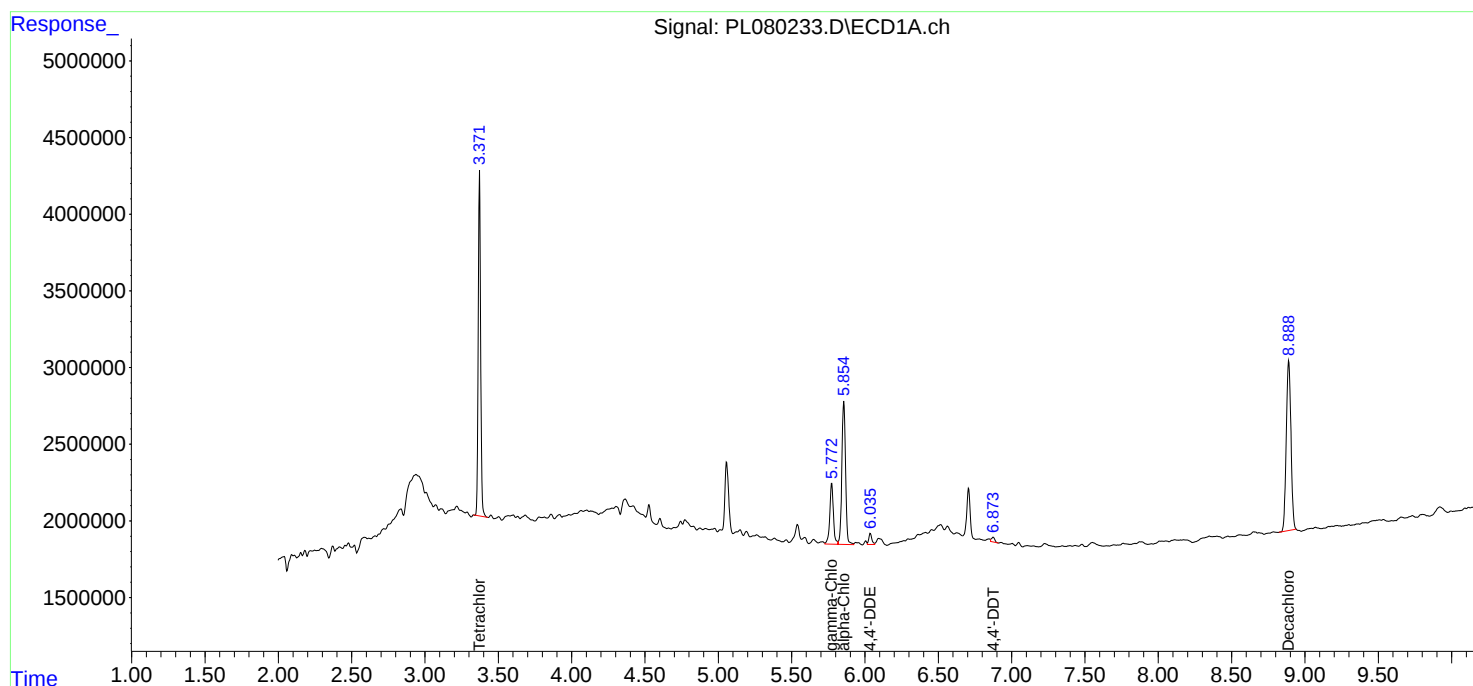
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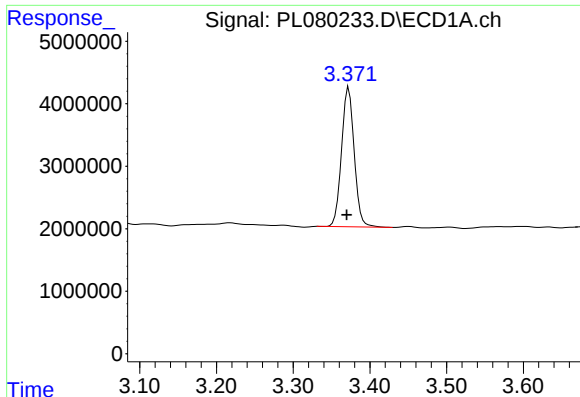
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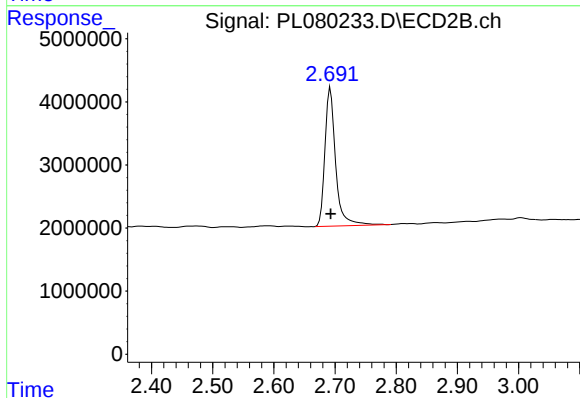
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.002 min
Response: 25609542
Conc: 12.87 ng/ml

Instrument :
ECD_L
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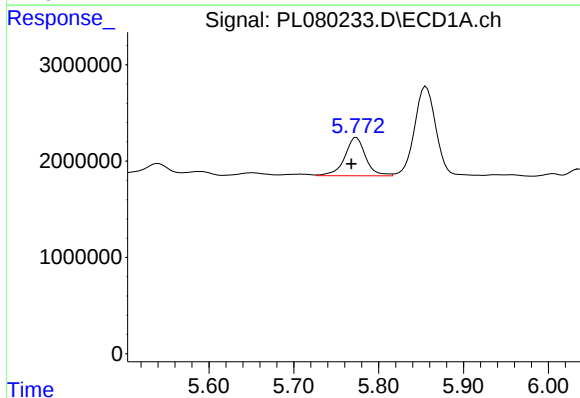
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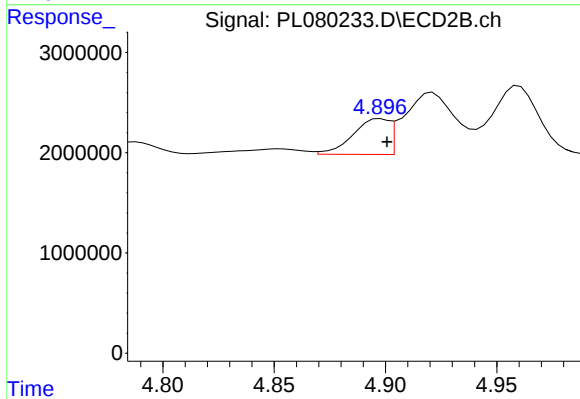
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: 0.000 min
Response: 26849014
Conc: 11.81 ng/ml



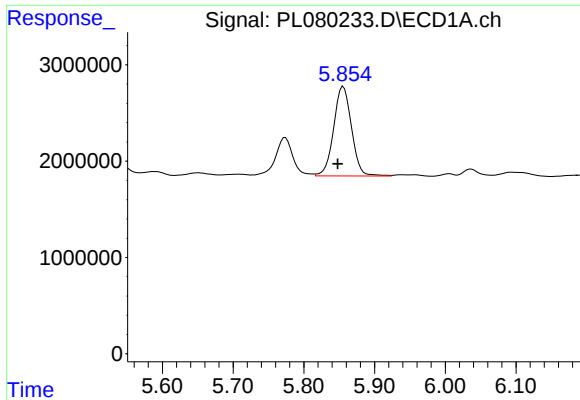
#10 gamma-Chlordane

R.T.: 5.774 min
Delta R.T.: 0.006 min
Response: 6767979
Conc: 3.75 ng/ml



#10 gamma-Chlordane

R.T.: 4.898 min
Delta R.T.: -0.003 min
Response: 4031938
Conc: 1.44 ng/ml



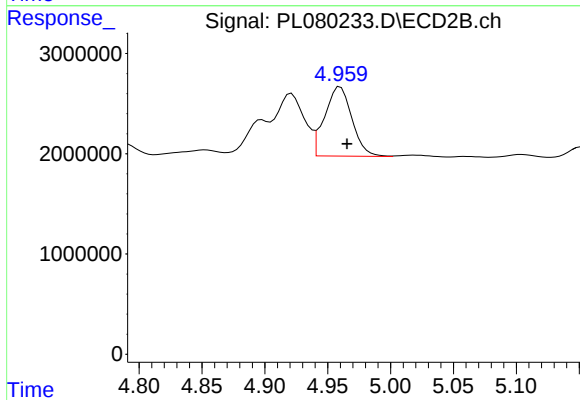
#11 alpha-Chlordane

R.T.: 5.856 min
Delta R.T.: 0.008 min
Response: 16295237
Conc: 9.06 ng/ml

Instrument :
ECD_L
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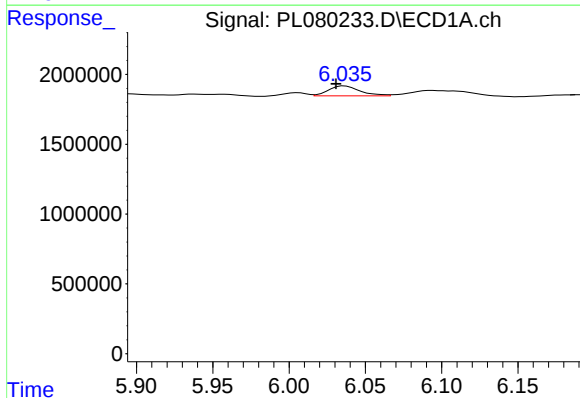
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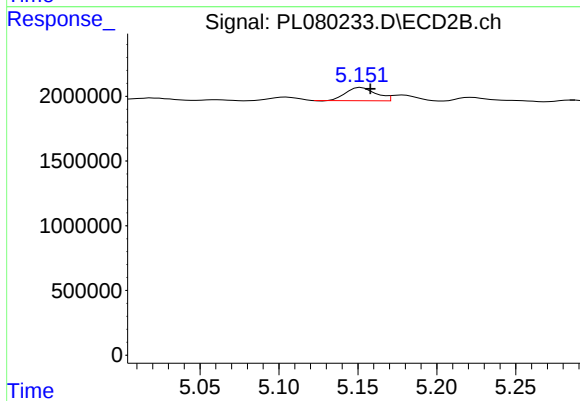
#11 alpha-Chlordane

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 10453129
Conc: 3.74 ng/ml



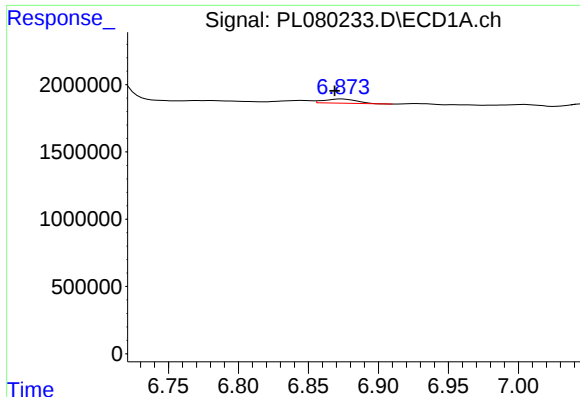
#12 4,4'-DDE

R.T.: 6.035 min
Delta R.T.: 0.004 min
Response: 1023180
Conc: 0.65 ng/ml m



#12 4,4'-DDE

R.T.: 5.152 min
Delta R.T.: -0.006 min
Response: 1340009
Conc: 0.58 ng/ml



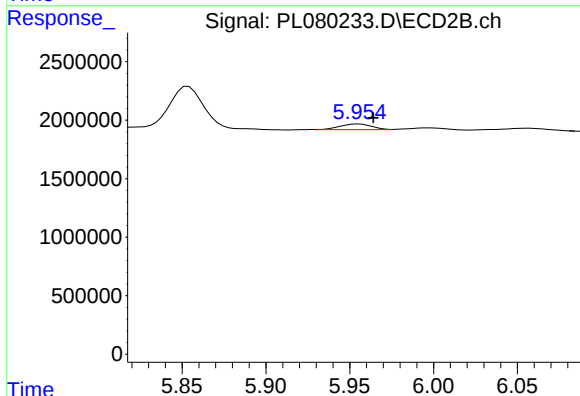
#17 4,4'-DDT

R.T.: 6.874 min
Delta R.T.: 0.005 min
Response: 476879
Conc: 0.32 ng/ml

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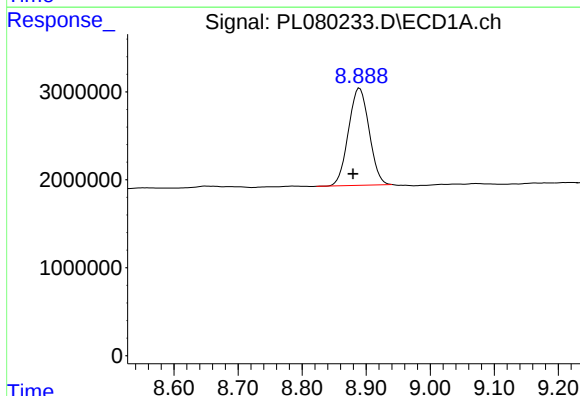
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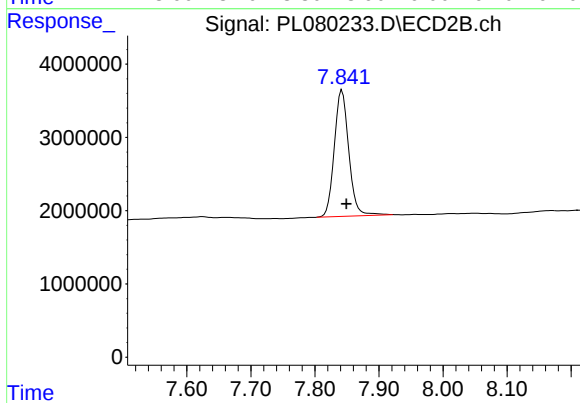
#17 4,4'-DDT

R.T.: 5.954 min
Delta R.T.: -0.010 min
Response: 632883
Conc: 0.31 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: 0.010 min
Response: 24771707
Conc: 14.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.842 min
Delta R.T.: -0.007 min
Response: 27107891
Conc: 12.00 ng/ml