

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080223\
 Data File : PL084433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2023 14:36
 Operator : AR\AJ
 Sample : 03848-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-073123

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/02/2023
 Supervised By : Ankita Jodhani 08/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 21:30:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080123.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 01 05:59:40 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...	3.476	2.686	27950731	13137661	12.097	12.016
28)	SA Decachlor...	9.024	7.868	24208451	17645466	15.763	14.430
Target Compounds							
10)	B gamma-Chl...	5.889	4.901	5097918	1394296	1.763m	0.998m#
11)	B alpha-Chl...	5.971	4.965	16900449	4399534	5.940m	3.128m#
17)	MA 4,4'-DDT	6.981	5.973	748656	487447	0.420	0.409

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

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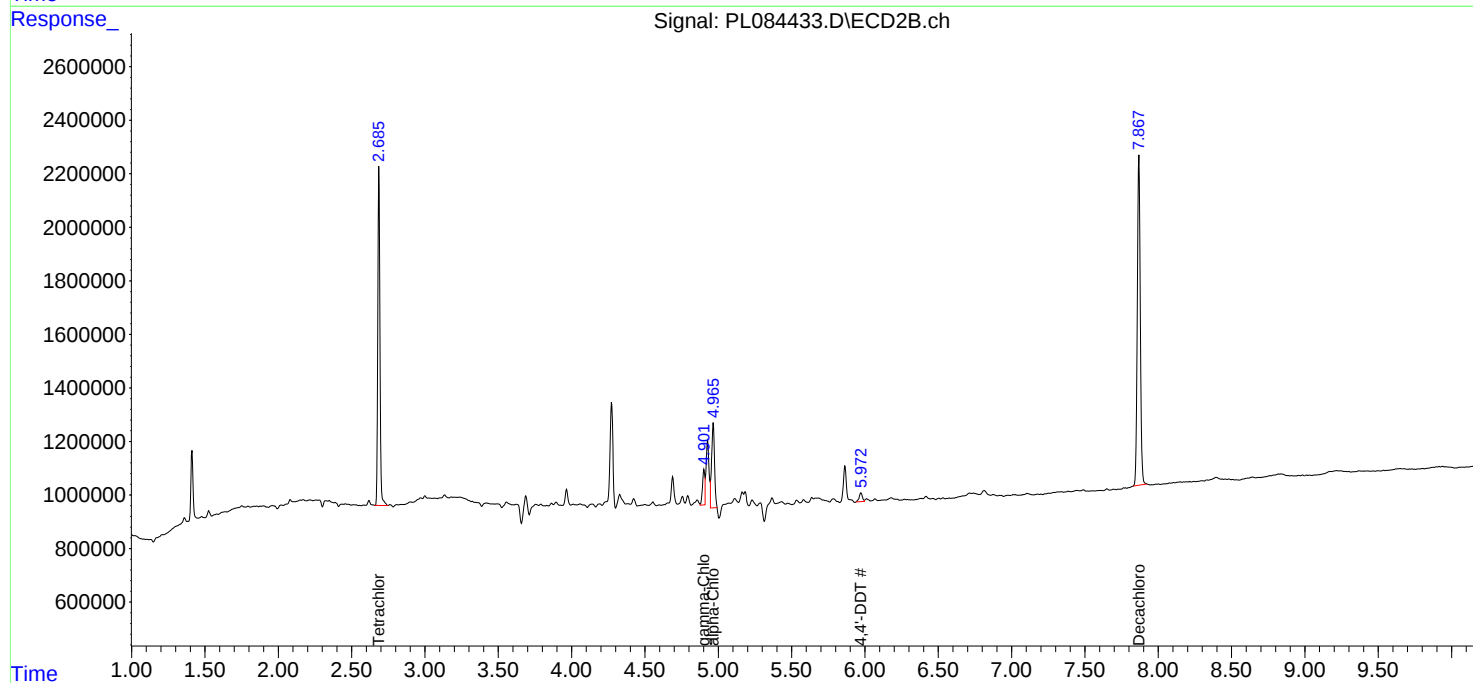
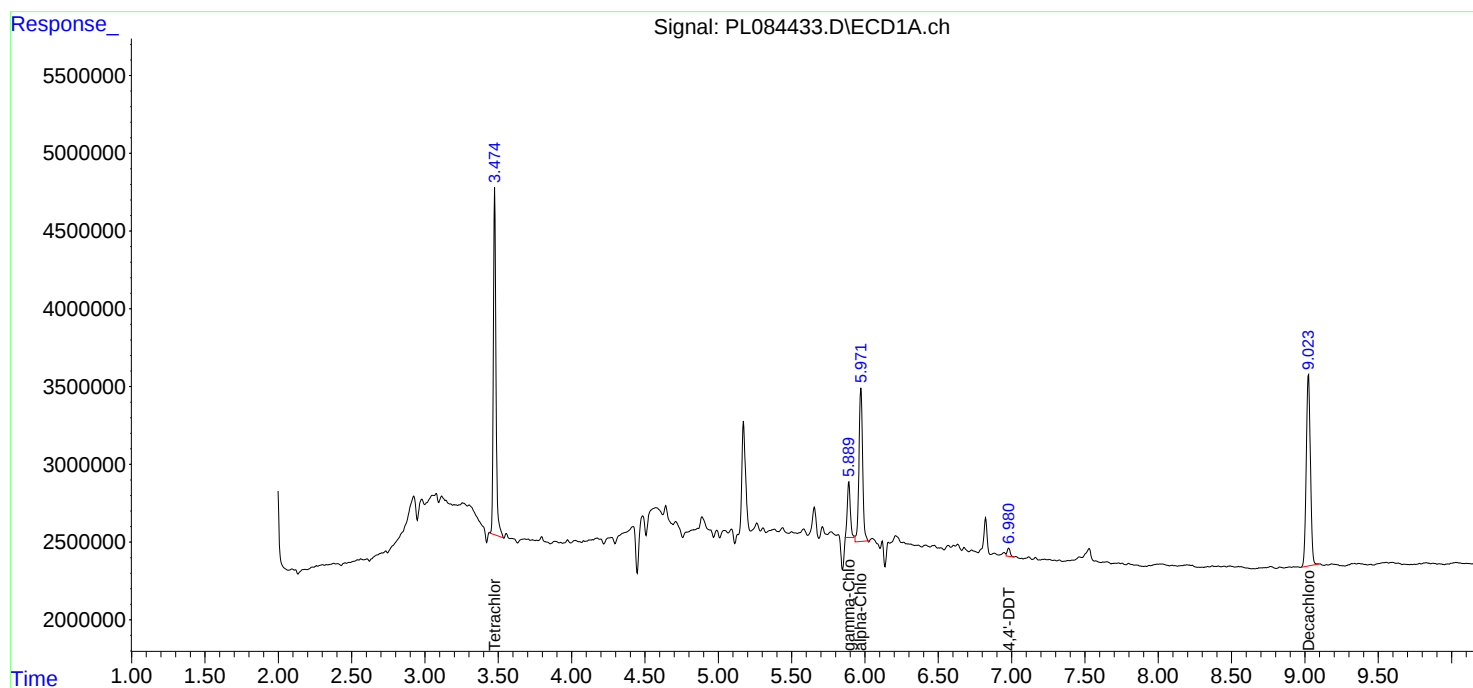
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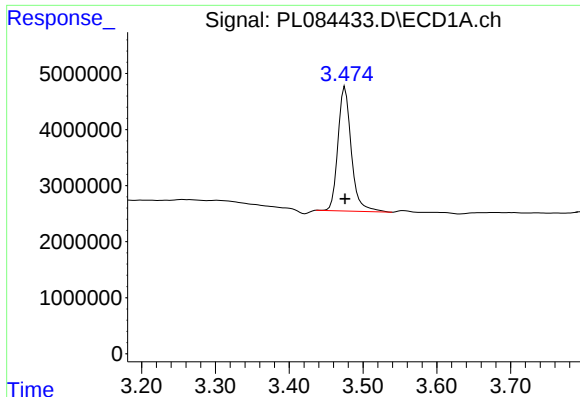
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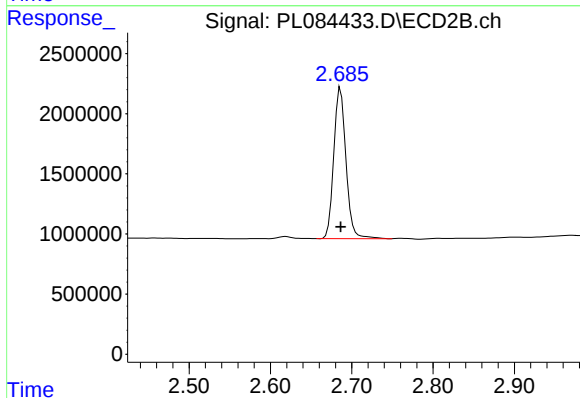
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 27950731
Conc: 12.10 ng/ml

Instrument :
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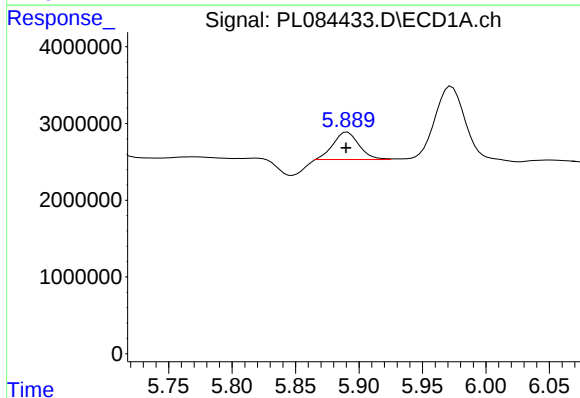
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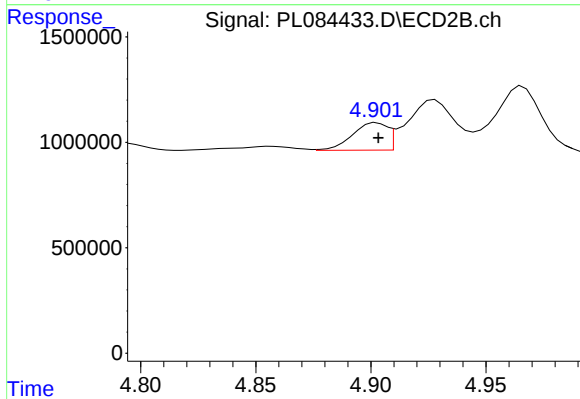
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 13137661
Conc: 12.02 ng/ml



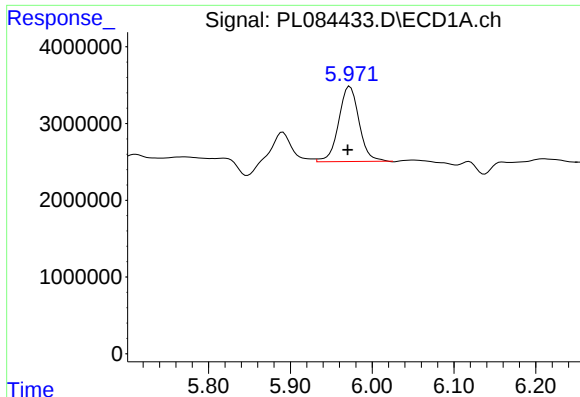
#10 gamma-Chlordane

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 5097918
Conc: 1.76 ng/ml m



#10 gamma-Chlordane

R.T.: 4.901 min
Delta R.T.: -0.002 min
Response: 1394296
Conc: 1.00 ng/ml m



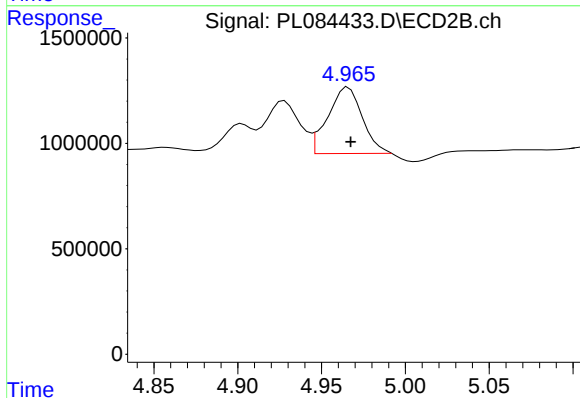
#11 alpha-Chlordane

R.T.: 5.971 min
Delta R.T.: 0.002 min
Response: 16900449
Conc: 5.94 ng/ml

Instrument :
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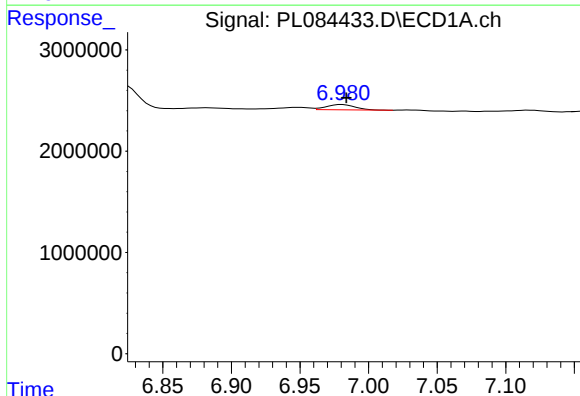
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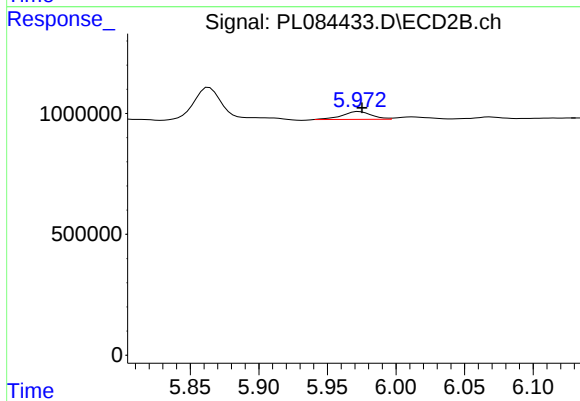
#11 alpha-Chlordane

R.T.: 4.965 min
Delta R.T.: -0.003 min
Response: 4399534
Conc: 3.13 ng/ml m



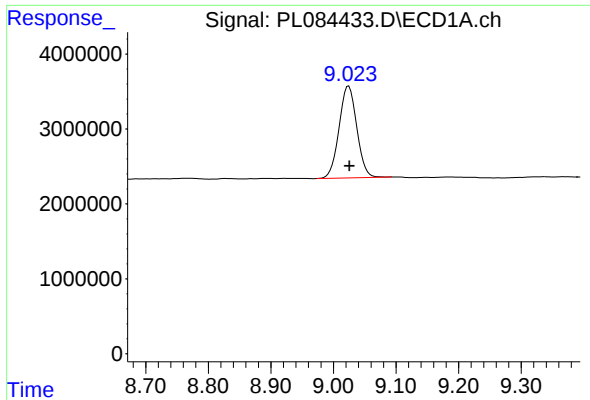
#17 4,4'-DDT

R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 748656
Conc: 0.42 ng/ml



#17 4,4'-DDT

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 487447
Conc: 0.41 ng/ml



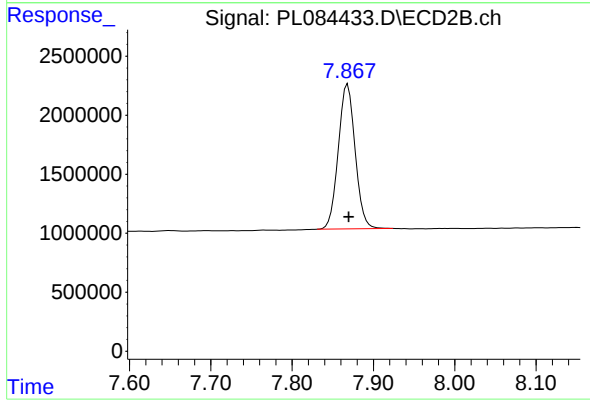
#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: -0.001 min
Response: 24208451
Conc: 15.76 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.868 min
Delta R.T.: -0.001 min
Response: 17645466
Conc: 14.43 ng/ml