

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072823\
 Data File : PL084347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 18:00
 Operator : AR\AJ
 Sample : 03810-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-P16A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/31/2023
 Supervised By : Ankita Jodhani 07/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:38:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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	2.687	20190966	10105277	10.096	9.099
2)	SA Decachlor...	9.026	7.870	13724840	11228301	10.544	10.105
Target Compounds							
11)	B alpha-Chl...	5.976	4.965	2209546	556428	0.869	0.413 #
12)	B 4,4'-DDE	6.148	5.165	1479979	637328	0.736	0.519m#
17)	MA 4,4'-DDT	6.982	5.973	1287990	1454810	0.808	1.597 #

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

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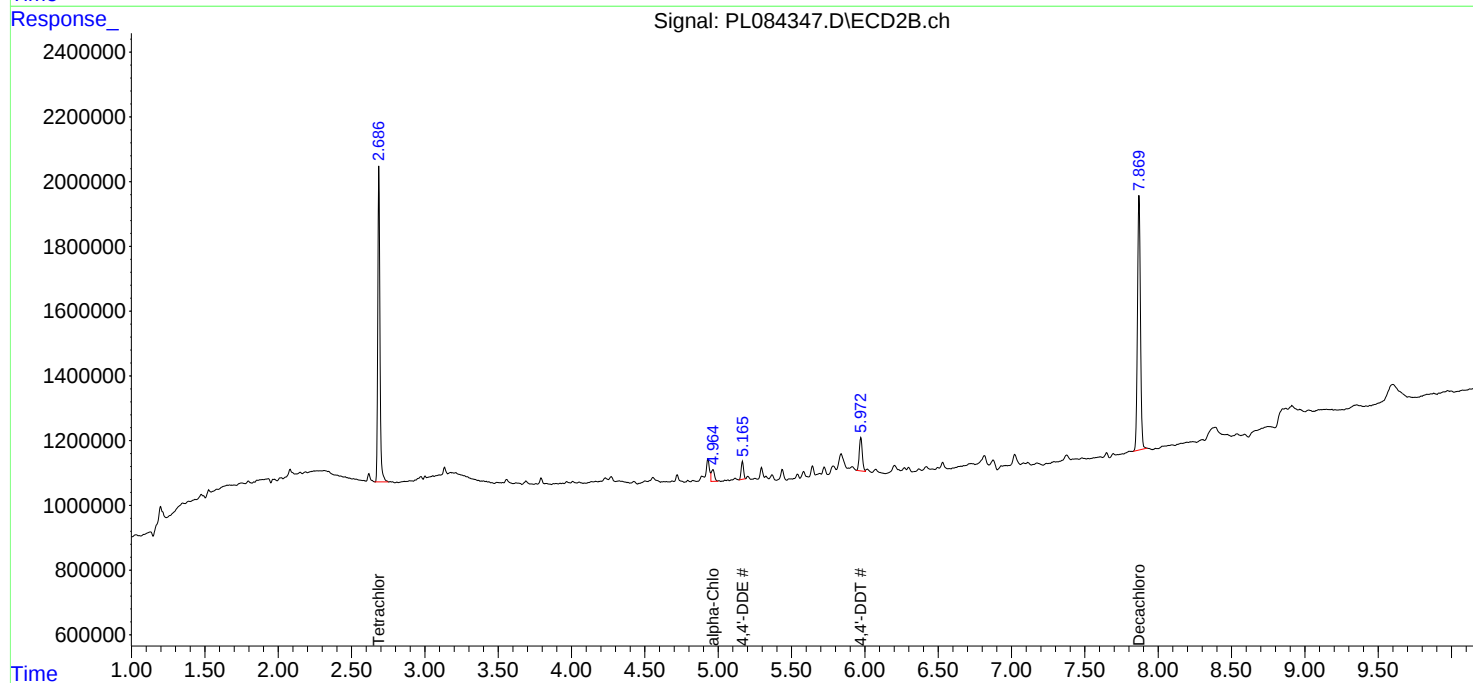
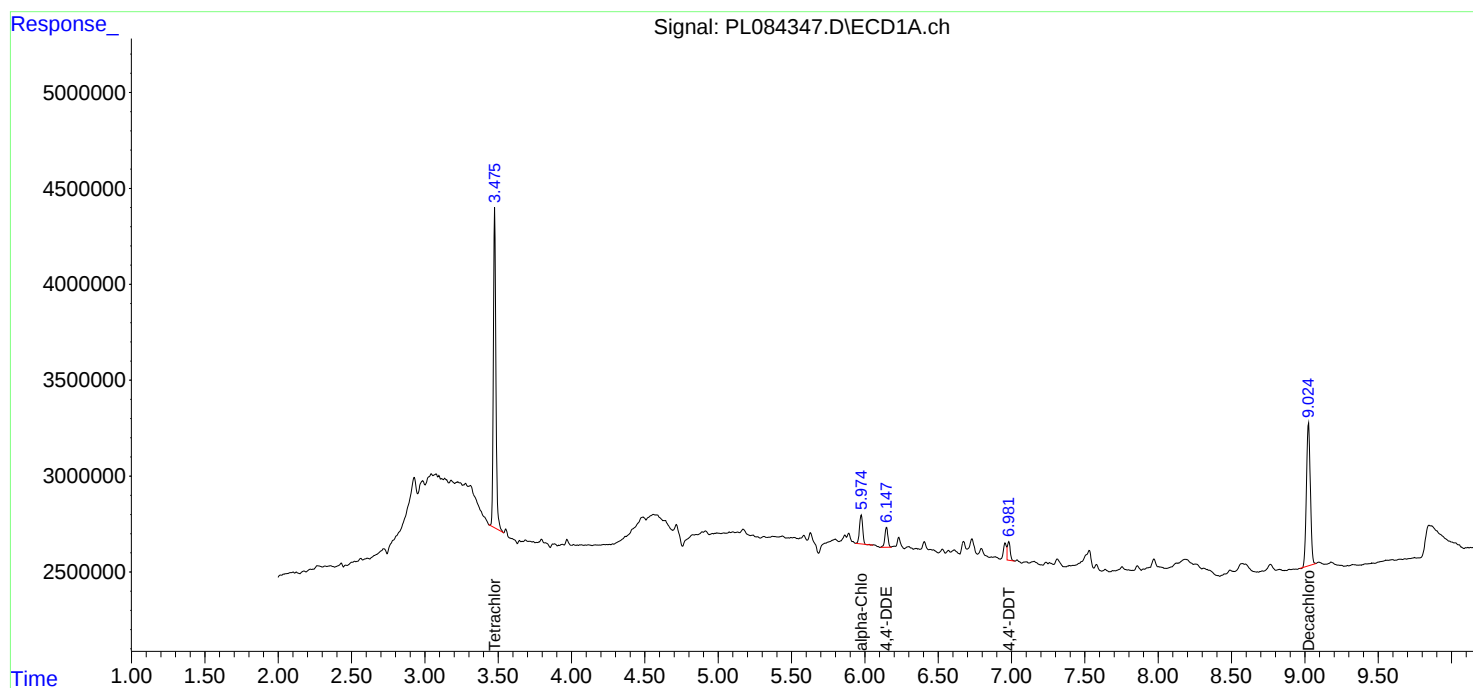
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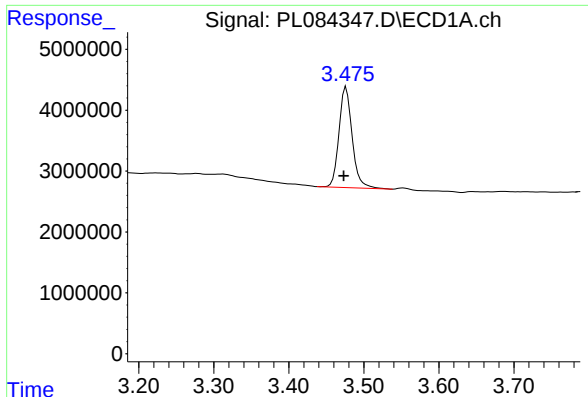
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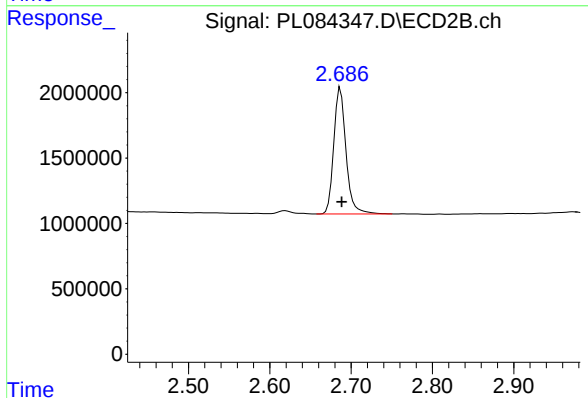
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.003 min
Response: 20190966
Conc: 10.10 ng/ml

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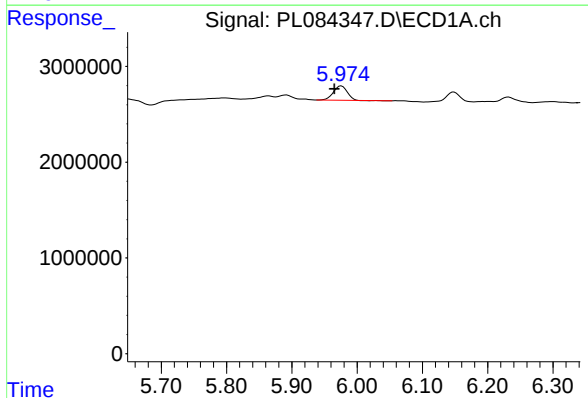
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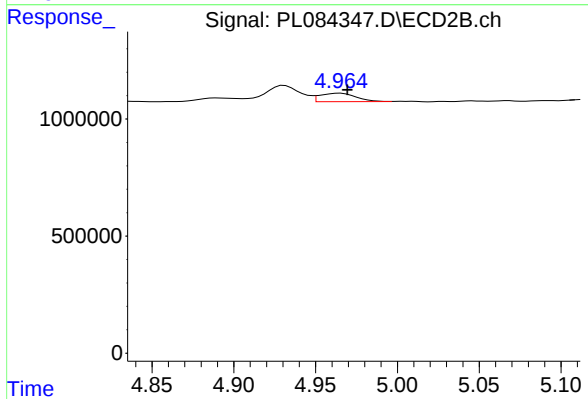
#1 Tetrachloro-m-xylene

R.T.: 2.687 min
Delta R.T.: -0.001 min
Response: 10105277
Conc: 9.10 ng/ml



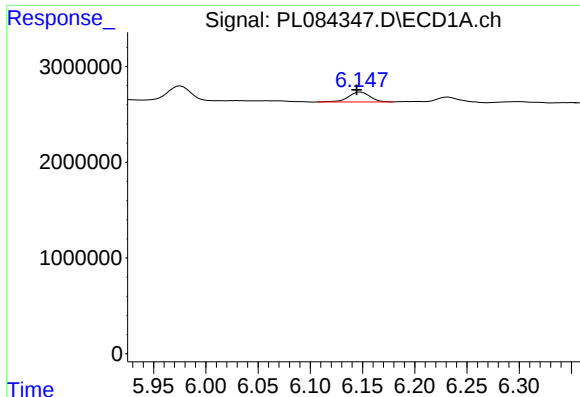
#11 alpha-Chlordane

R.T.: 5.976 min
Delta R.T.: 0.010 min
Response: 2209546
Conc: 0.87 ng/ml



#11 alpha-Chlordane

R.T.: 4.965 min
Delta R.T.: -0.004 min
Response: 556428
Conc: 0.41 ng/ml



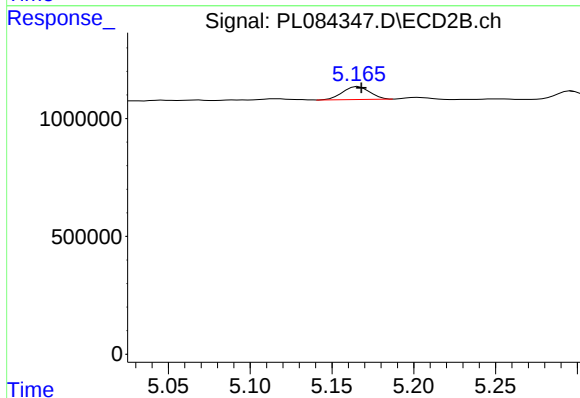
#12 4,4'-DDE

R.T.: 6.148 min
Delta R.T.: 0.004 min
Response: 1479979
Conc: 0.74 ng/ml

Instrument :
ECD_L
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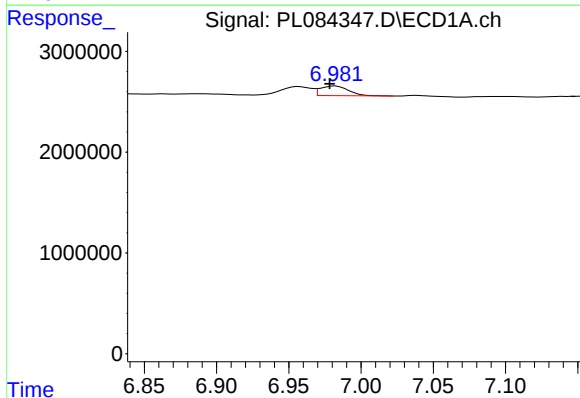
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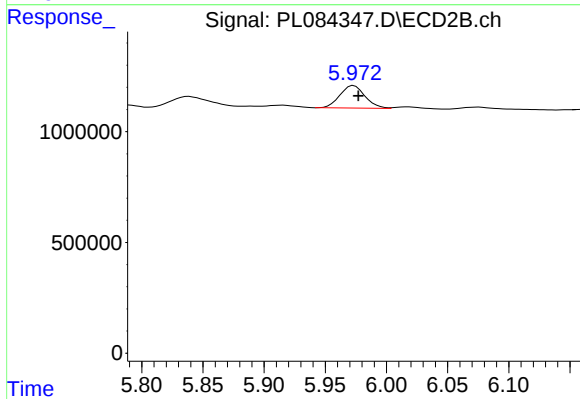
#12 4,4'-DDE

R.T.: 5.165 min
Delta R.T.: -0.003 min
Response: 637328
Conc: 0.52 ng/ml m



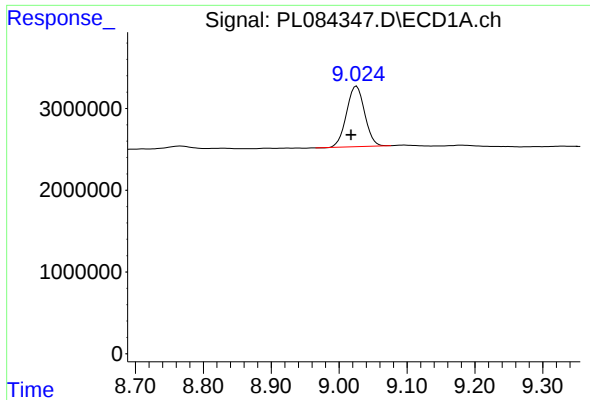
#17 4,4'-DDT

R.T.: 6.982 min
Delta R.T.: 0.004 min
Response: 1287990
Conc: 0.81 ng/ml



#17 4,4'-DDT

R.T.: 5.973 min
Delta R.T.: -0.004 min
Response: 1454810
Conc: 1.60 ng/ml



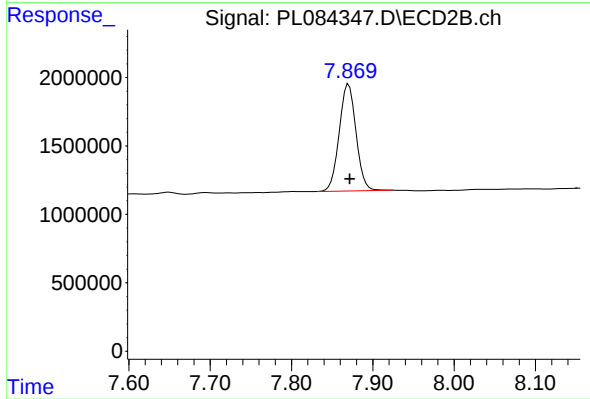
#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.008 min
Response: 13724840
Conc: 10.54 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.870 min
Delta R.T.: -0.001 min
Response: 11228301
Conc: 10.11 ng/ml