

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102423\
 Data File : PL086133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 19:52
 Operator : AR\AJ
 Sample : 05012-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-03-10232023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/25/2023
 Supervised By : Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 21:24:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.354	2.621	31039270	10190300	10.436	10.909
28)	SA Decachlor...	8.853	7.772	32937387	14088498	15.122	15.264
Target Compounds							
11)	B alpha-Chl...	5.836	4.878	9133894	2763953	2.673m	2.534
12)	B 4,4'-DDE	6.015	5.078	18605985	6935000	6.653m	8.446 #
17)	MA 4,4'-DDT	6.850	5.882	3506434	2013830	1.488	2.547 #

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

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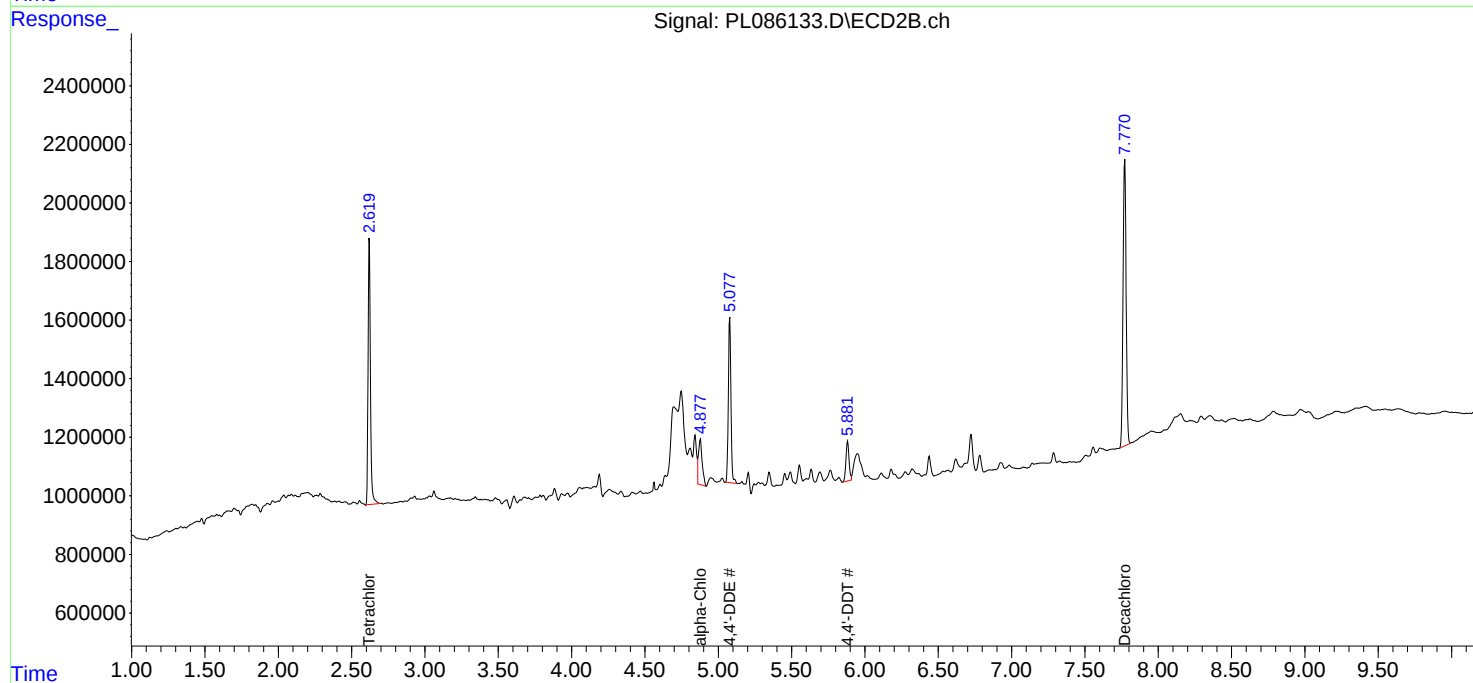
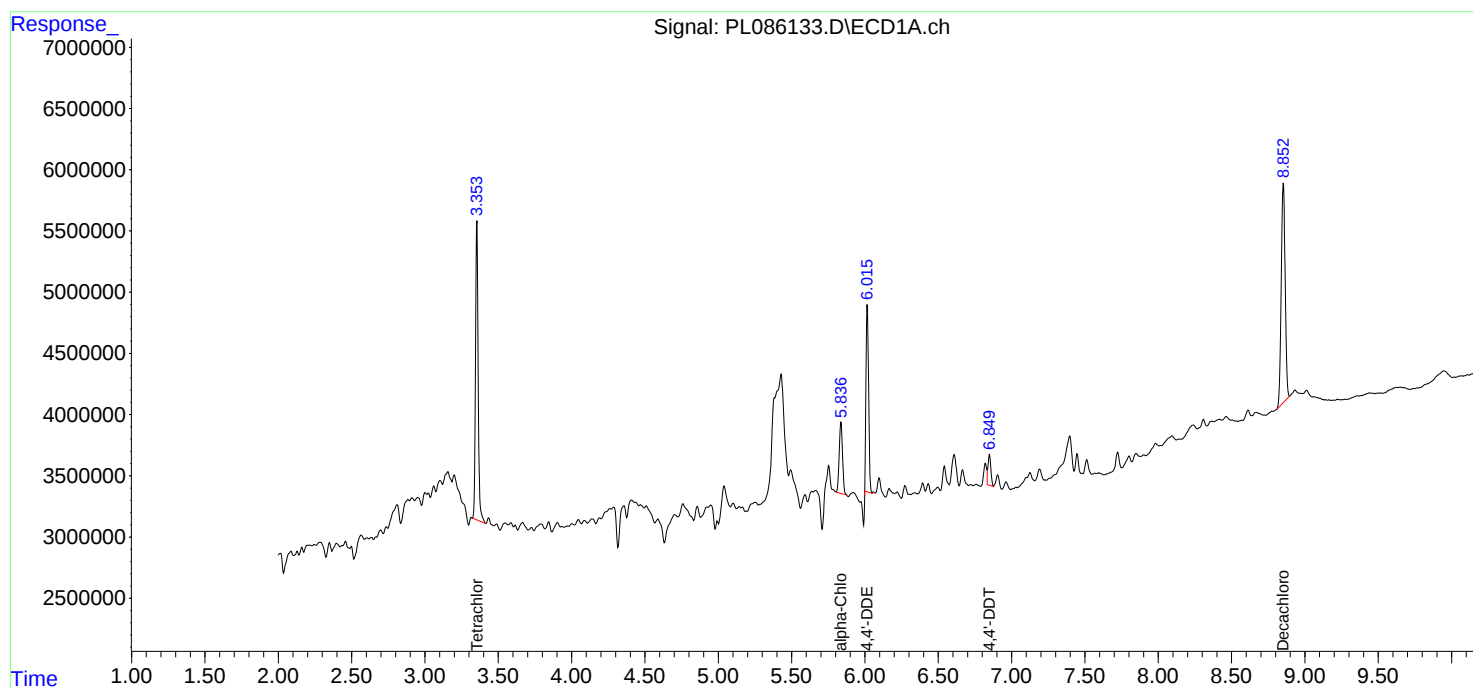
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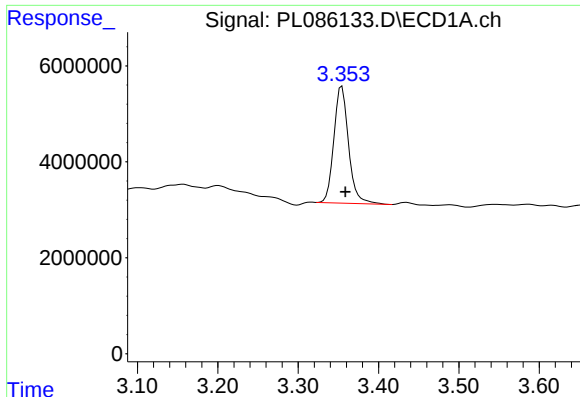
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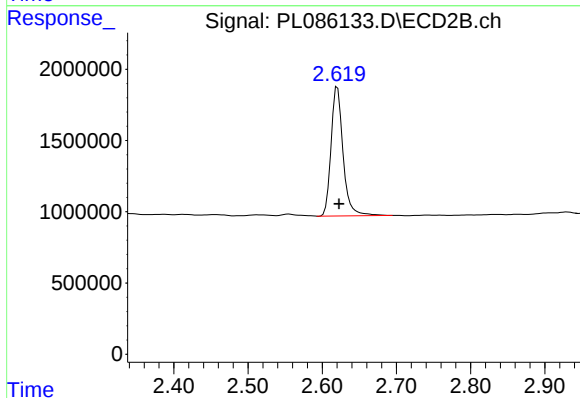
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.005 min
Response: 31039270
Conc: 10.44 ng/ml

Instrument :
ECD_L
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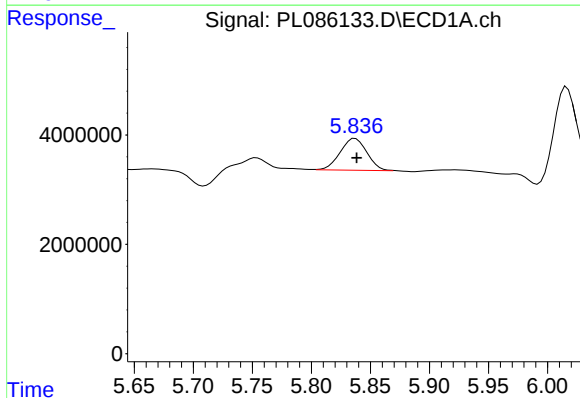
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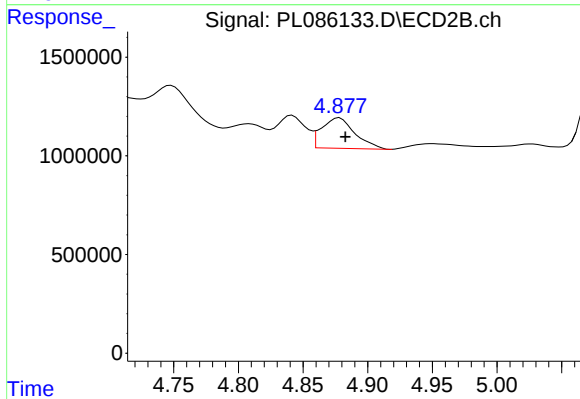
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 10190300
Conc: 10.91 ng/ml



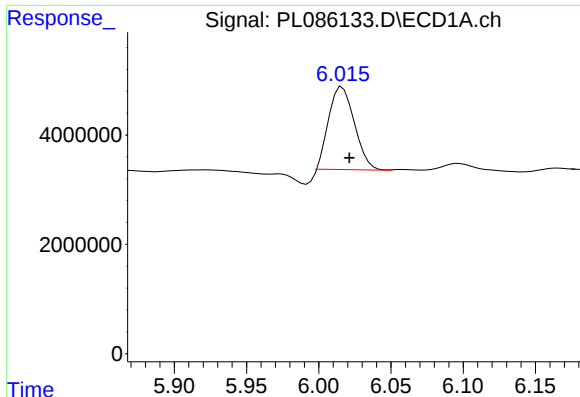
#11 alpha-Chlordane

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 9133894
Conc: 2.67 ng/ml m



#11 alpha-Chlordane

R.T.: 4.878 min
Delta R.T.: -0.005 min
Response: 2763953
Conc: 2.53 ng/ml



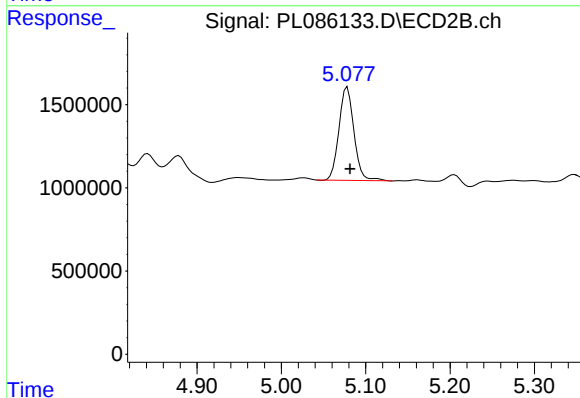
#12 4,4'-DDE

R.T.: 6.015 min
Delta R.T.: -0.006 min
Response: 18605985
Conc: 6.65 ng/ml

Instrument :
ECD_L
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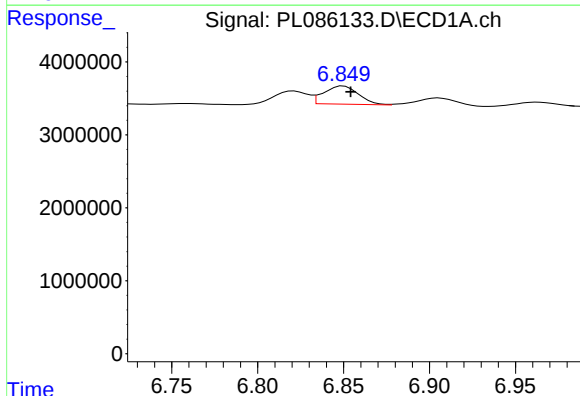
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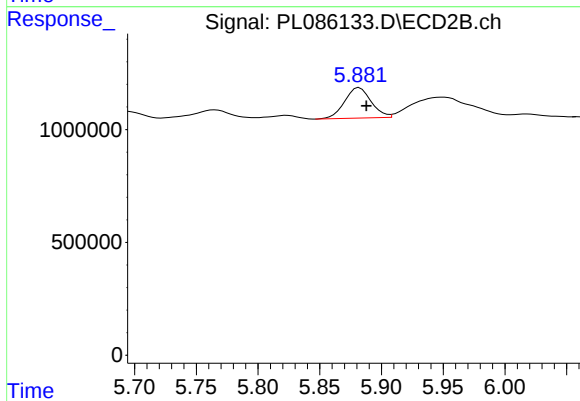
#12 4,4'-DDE

R.T.: 5.078 min
Delta R.T.: -0.003 min
Response: 6935000
Conc: 8.45 ng/ml



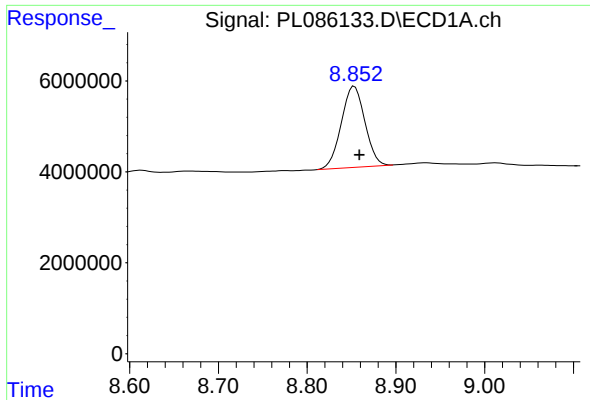
#17 4,4'-DDT

R.T.: 6.850 min
Delta R.T.: -0.004 min
Response: 3506434
Conc: 1.49 ng/ml



#17 4,4'-DDT

R.T.: 5.882 min
Delta R.T.: -0.006 min
Response: 2013830
Conc: 2.55 ng/ml



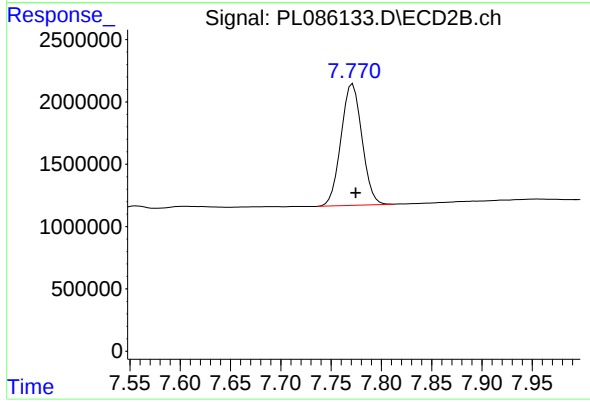
#28 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: -0.005 min
Response: 32937387
Conc: 15.12 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 14088498
Conc: 15.26 ng/ml