

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101323\
 Data File : PL085912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 17:07
 Operator : AR\AJ
 Sample : 04841-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 M-3(0-5)

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/16/2023
 Supervised By : Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:22:03 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...	3.355	2.622	26615122	9052471	8.949m	9.691
28)	SA Decachlor...	8.858	7.774	42493215	16220196	19.510	17.574
Target Compounds							
11)	B alpha-Chl...	5.837	4.880	18313057	3135369	5.358m	2.875 #
12)	B 4,4'-DDE	6.018	5.081	75884393	29150591	27.135m	35.500 #
16)	A 4,4'-DDD	6.537	5.637	33521628	12751462	16.639m	18.320
17)	MA 4,4'-DDT	6.853	5.888	316.7E6	107.4E6	134.361	135.779

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

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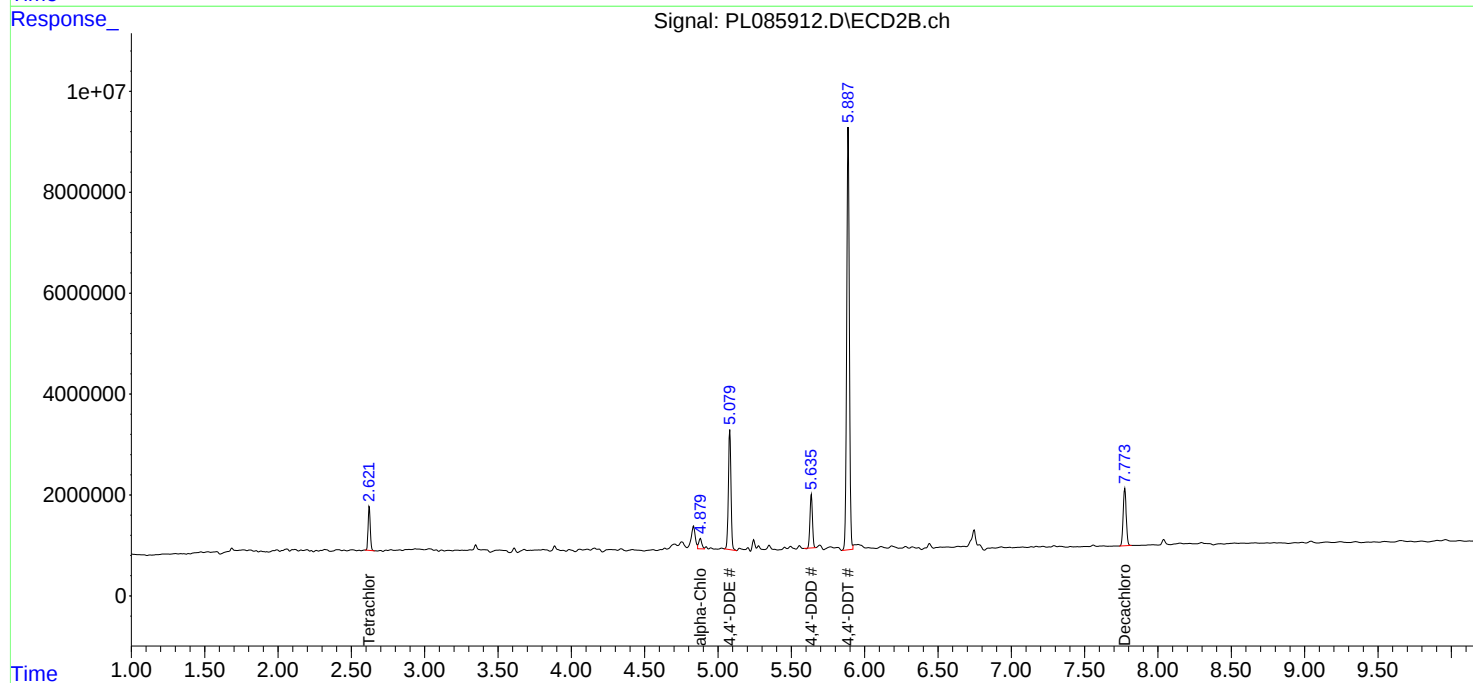
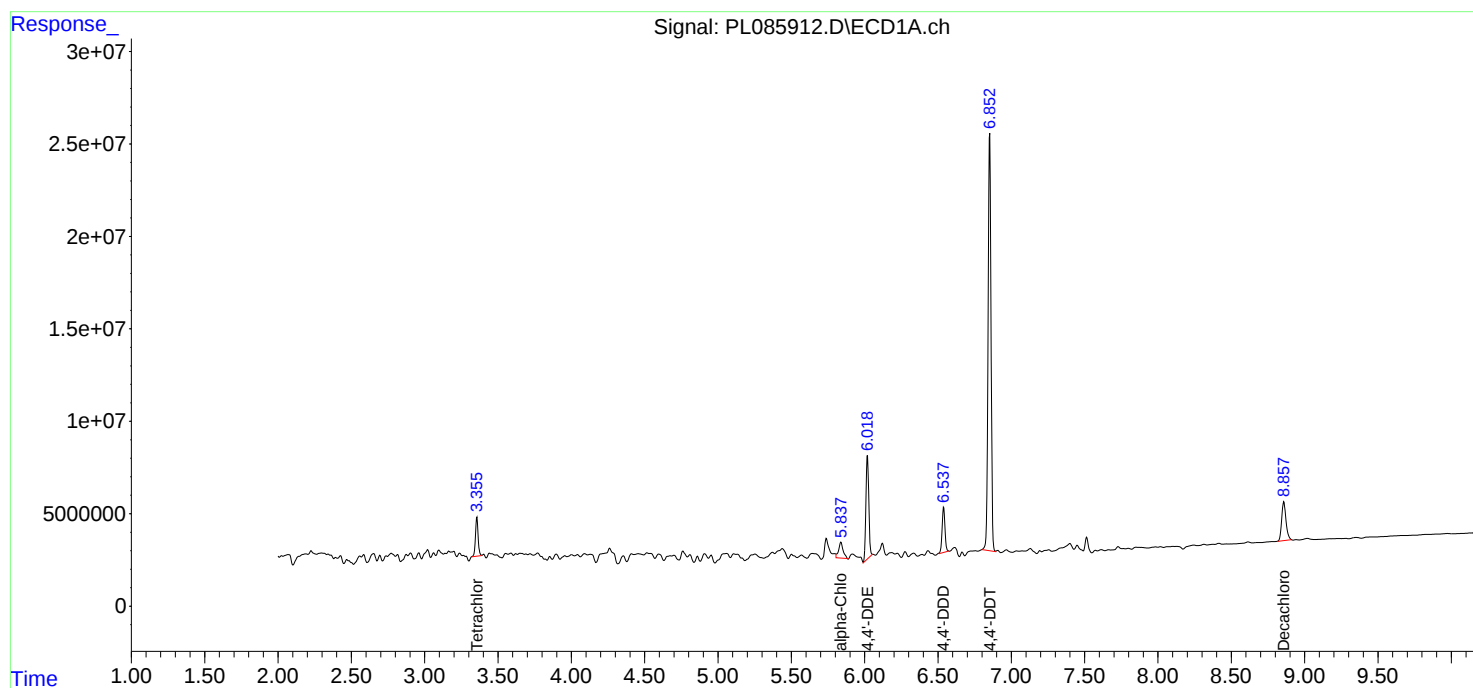
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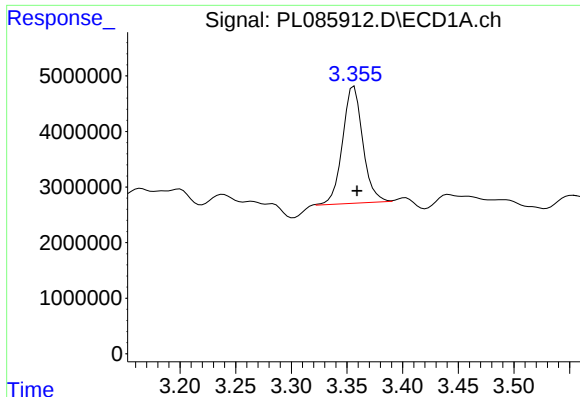
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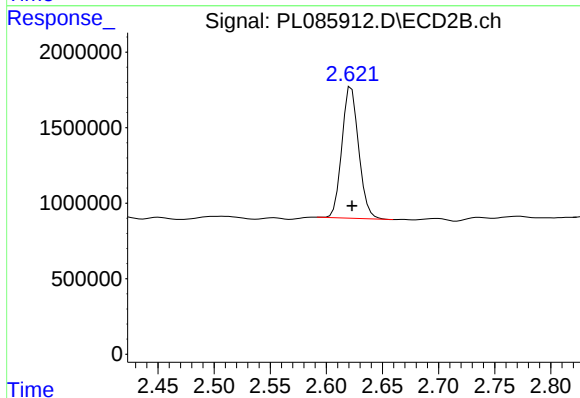
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.004 min
Response: 26615122
Conc: 8.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
M-3(0-5)

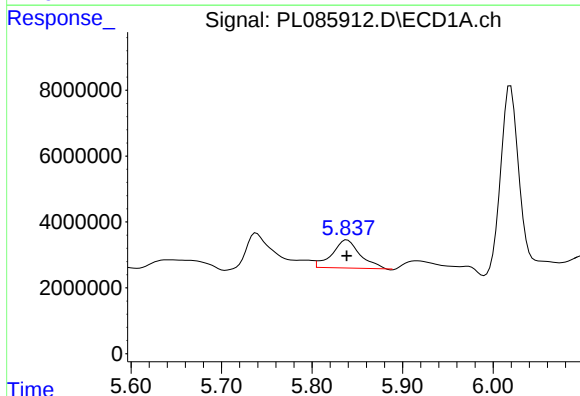
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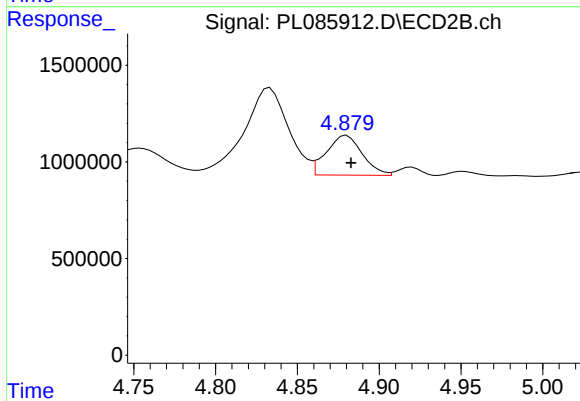
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 9052471
Conc: 9.69 ng/ml



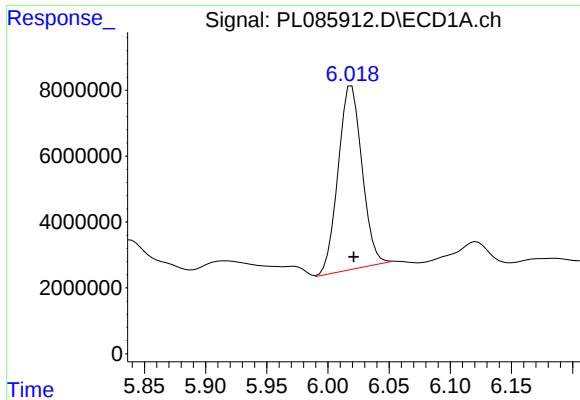
#11 alpha-Chlordane

R.T.: 5.837 min
Delta R.T.: -0.001 min
Response: 18313057
Conc: 5.36 ng/ml m



#11 alpha-Chlordane

R.T.: 4.880 min
Delta R.T.: -0.003 min
Response: 3135369
Conc: 2.87 ng/ml



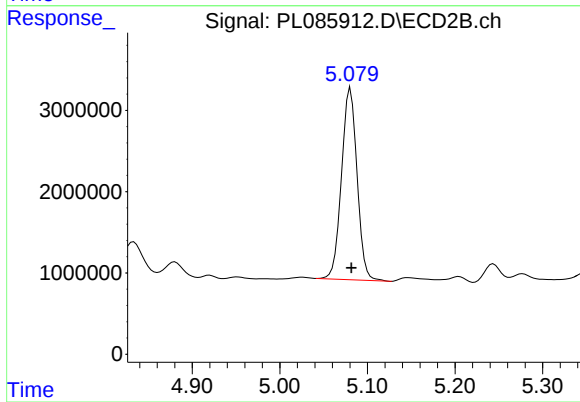
#12 4,4'-DDE

R.T.: 6.018 min
Delta R.T.: -0.003 min
Response: 75884393
Conc: 27.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
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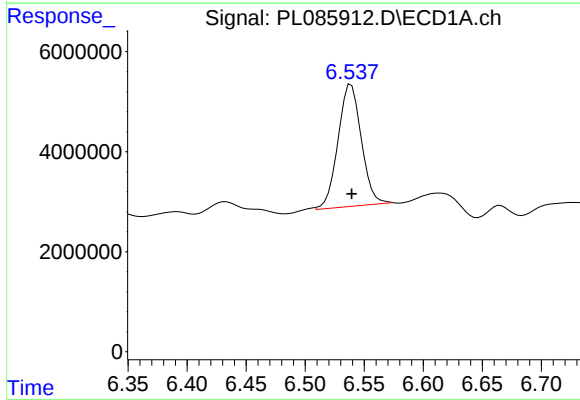
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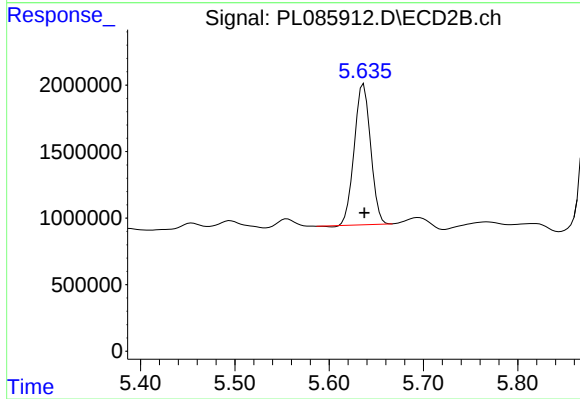
#12 4,4'-DDE

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 29150591
Conc: 35.50 ng/ml



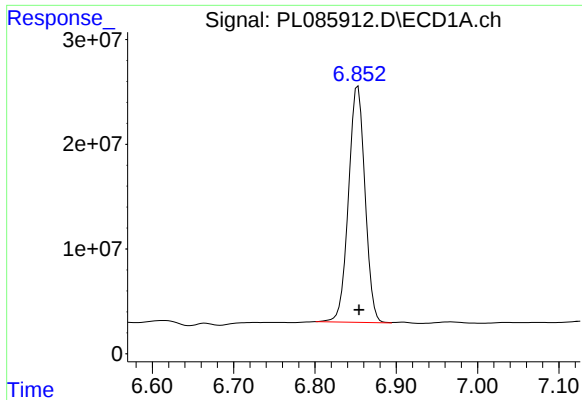
#16 4,4'-DDD

R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 33521628
Conc: 16.64 ng/ml m



#16 4,4'-DDD

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 12751462
Conc: 18.32 ng/ml



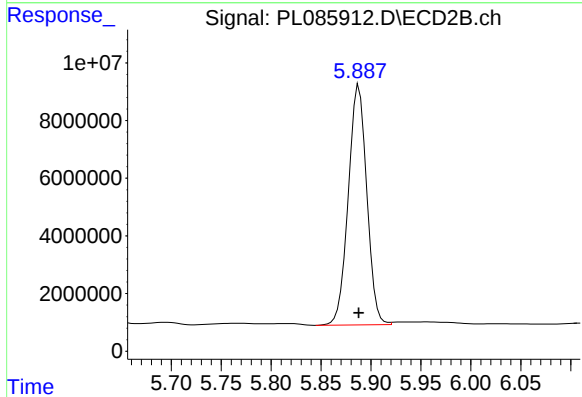
#17 4,4'-DDT

R.T.: 6.853 min
Delta R.T.: -0.001 min
Response: 316700686
Conc: 134.36 ng/ml

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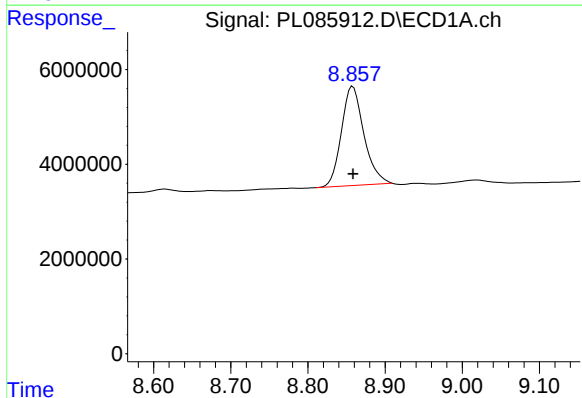
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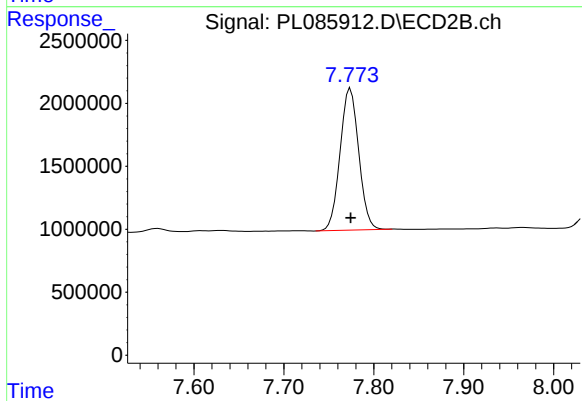
#17 4,4'-DDT

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 107367388
Conc: 135.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 42493215
Conc: 19.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 16220196
Conc: 17.57 ng/ml