

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
 Data File : PL066880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 17:31
 Operator : AR\AJ
 Sample : M2262-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 18:37:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 2021
 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...	4.481	5.532	10246440	15642493	17.859	18.212
28)	SA Decachlor...	10.225	11.430	14456618	17645024	19.441	20.477
Target Compounds							
23)	Chlordane-1	5.800	6.912	843400	1003330	38.514m	33.314m
24)	Chlordane-2	6.486	7.502	1190914	1533375	39.480m	39.686m
25)	Chlordane-3	7.186	8.259	3101413	5386165	38.488	40.866m
26)	Chlordane-4	7.252	8.343	3330470	6460289	38.299	40.555
27)	Chlordane-5	8.191	9.228	873895	1058112	29.941m	37.464m#

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

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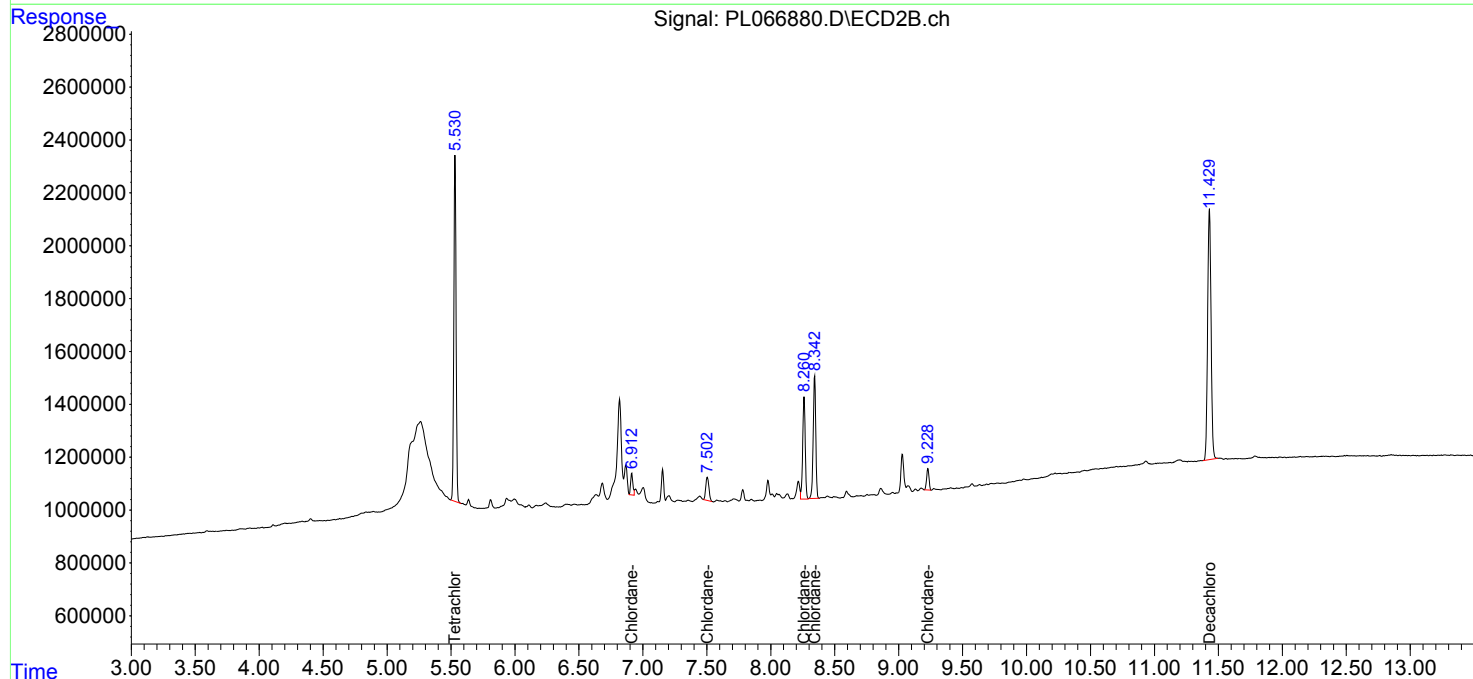
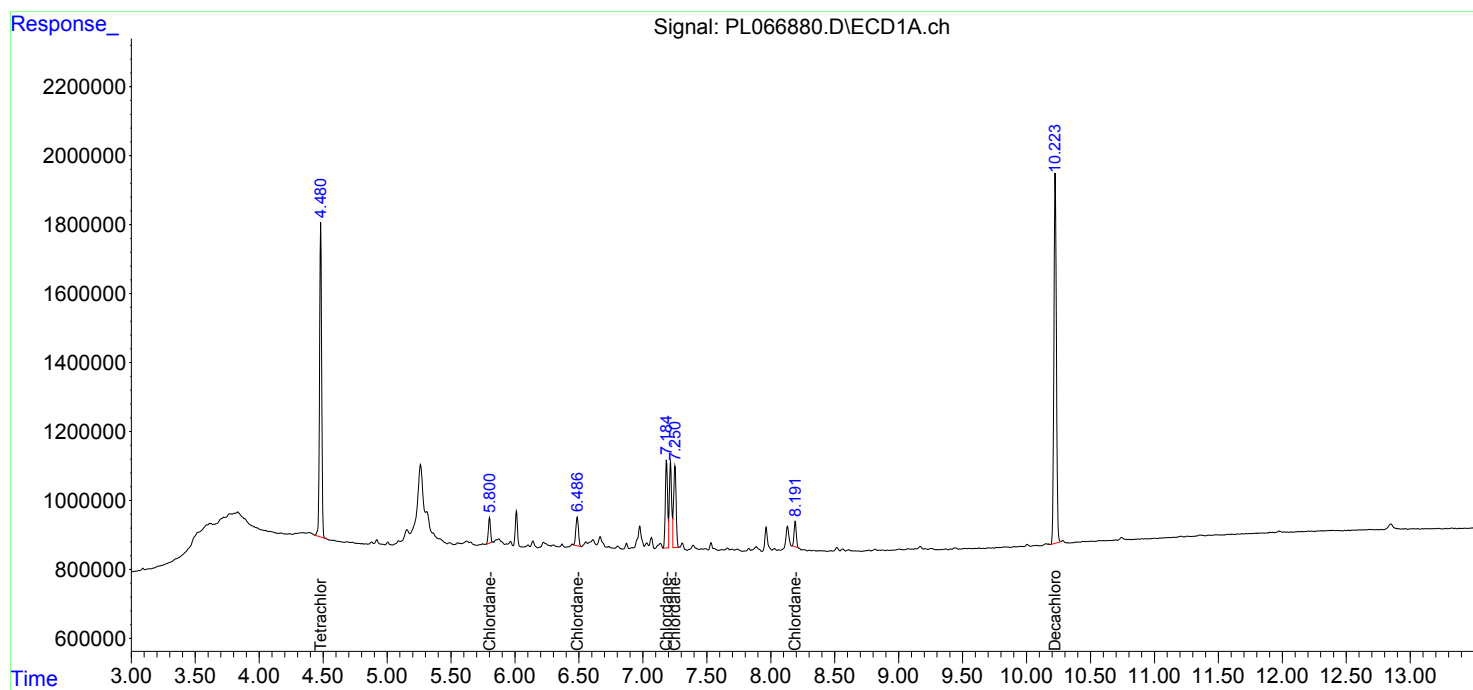
Instrument :
ECD_L
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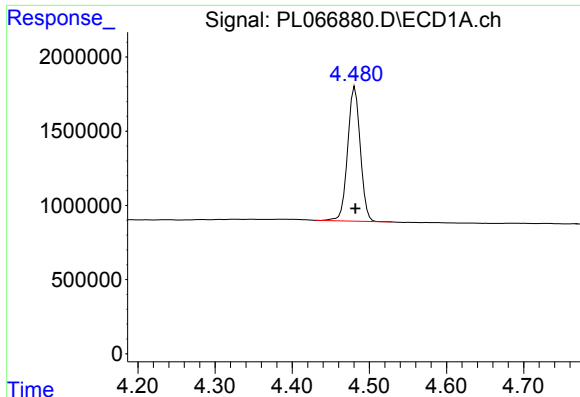
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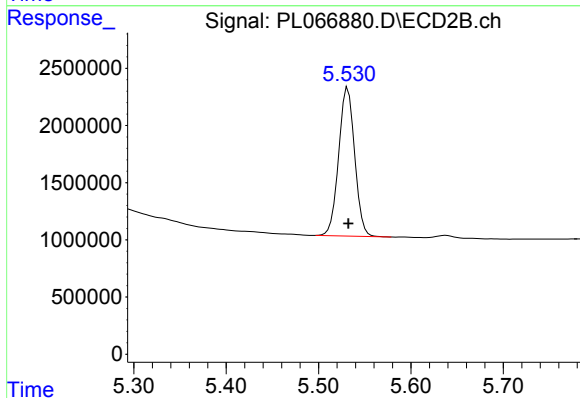
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 10246440
Conc: 17.86 ng/ml

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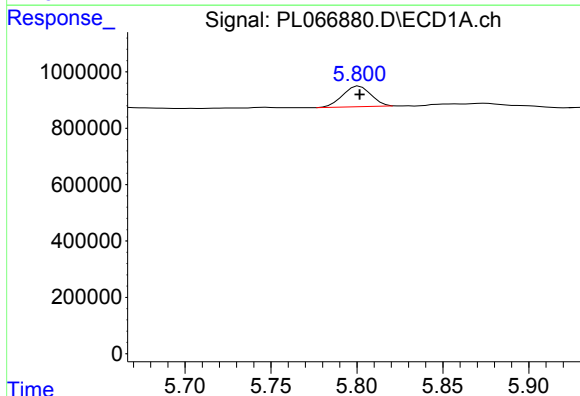
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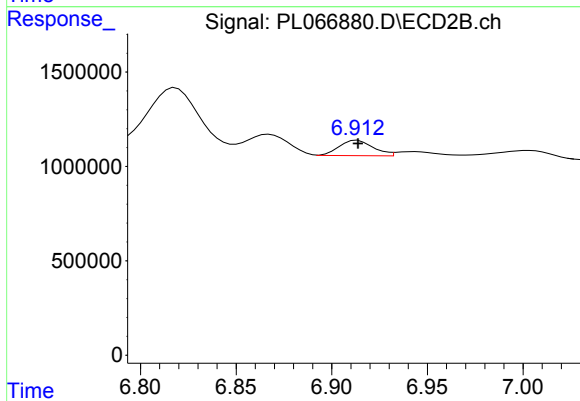
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 15642493
Conc: 18.21 ng/ml



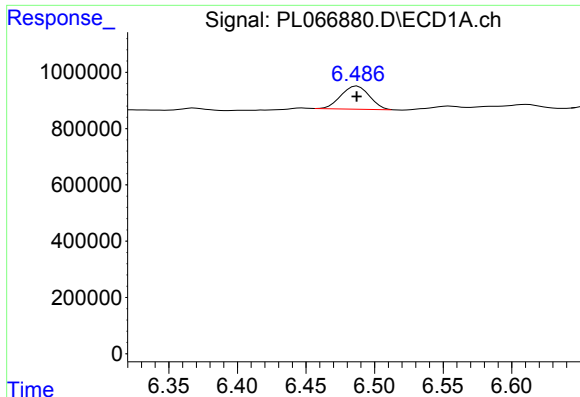
#23 Chlordane-1

R.T.: 5.800 min
Delta R.T.: -0.002 min
Response: 843400
Conc: 38.51 ng/ml m



#23 Chlordane-1

R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 1003330
Conc: 33.31 ng/ml m



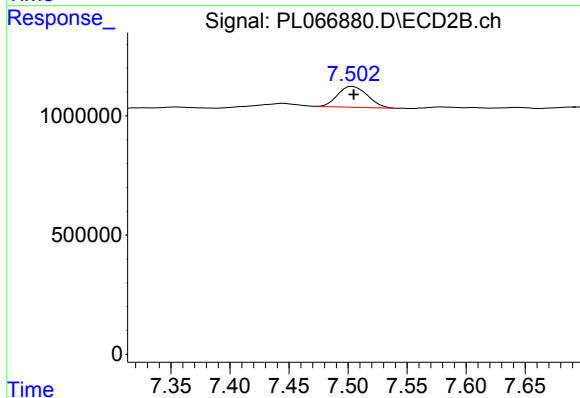
#24 Chlordane-2

R.T.: 6.486 min
Delta R.T.: -0.001 min
Response: 1190914
Conc: 39.48 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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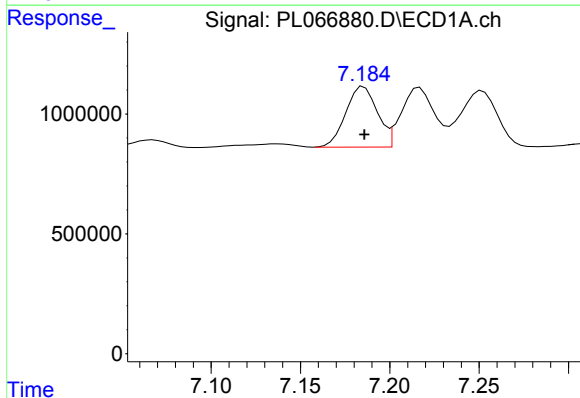
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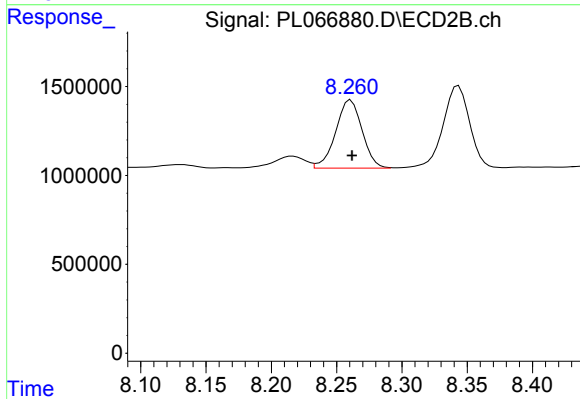
#24 Chlordane-2

R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 1533375
Conc: 39.69 ng/ml m



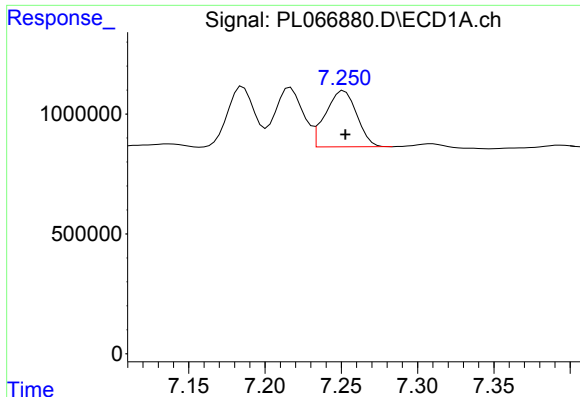
#25 Chlordane-3

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 3101413
Conc: 38.49 ng/ml



#25 Chlordane-3

R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 5386165
Conc: 40.87 ng/ml m



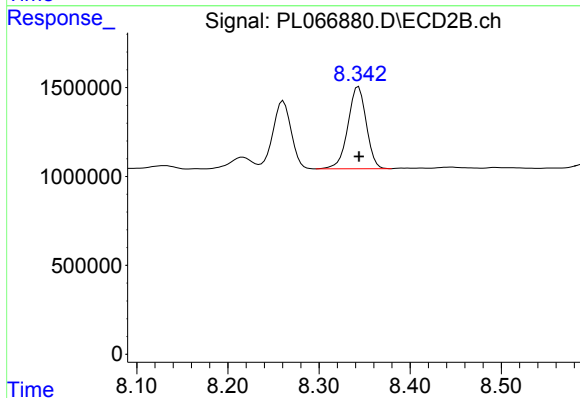
#26 Chlordane-4

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 3330470
Conc: 38.30 ng/ml

Instrument :
ECD_L
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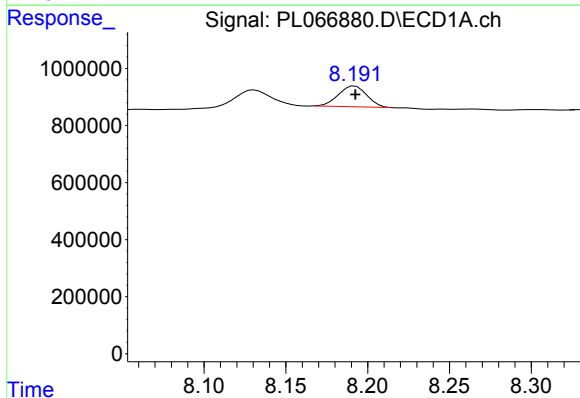
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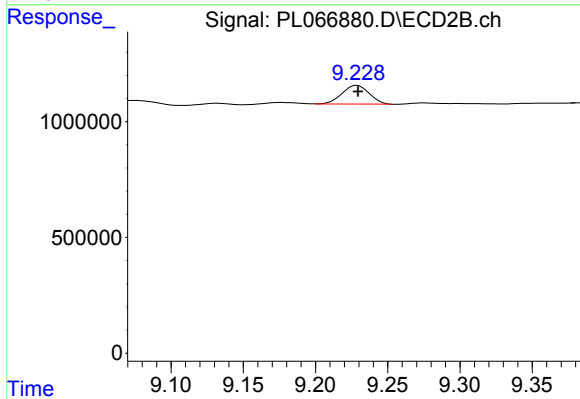
#26 Chlordane-4

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 6460289
Conc: 40.55 ng/ml



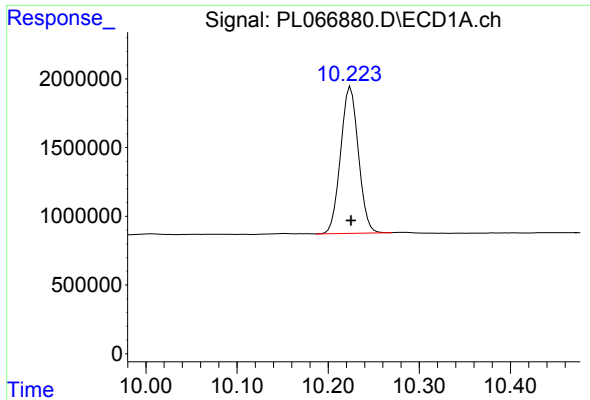
#27 Chlordane-5

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 873895
Conc: 29.94 ng/ml m



#27 Chlordane-5

R.T.: 9.228 min
Delta R.T.: -0.002 min
Response: 1058112
Conc: 37.46 ng/ml m



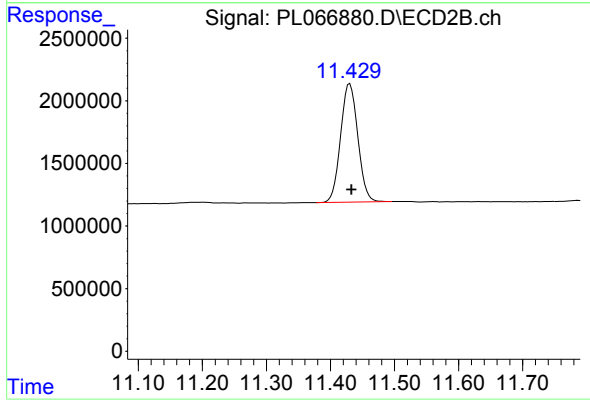
#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.000 min
Response: 14456618
Conc: 19.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: -0.003 min
Response: 17645024
Conc: 20.48 ng/ml