

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012921\
 Data File : PL064495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 23:48
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:39:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:37:55 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...	3.432	4.106	16677201	11368394	4.792	4.748
28)	SA Decachlor...	8.162	9.267	18221693	10804144	6.074	5.508
Target Compounds							
23)	Chlordane-1	4.293	5.119	5387731	3695517	48.957	37.749m
24)	Chlordane-2	4.792	5.595	7594547	4904698	59.231	44.873
25)	Chlordane-3	5.357	6.251	17671228	16679574	48.877	45.876
26)	Chlordane-4	5.414	6.324	14569286	21030403	48.875	47.345
27)	Chlordane-5	6.243	7.144	5522157	2944829	45.650	42.706

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

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Acq On : 28 Jan 2021 23:48
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

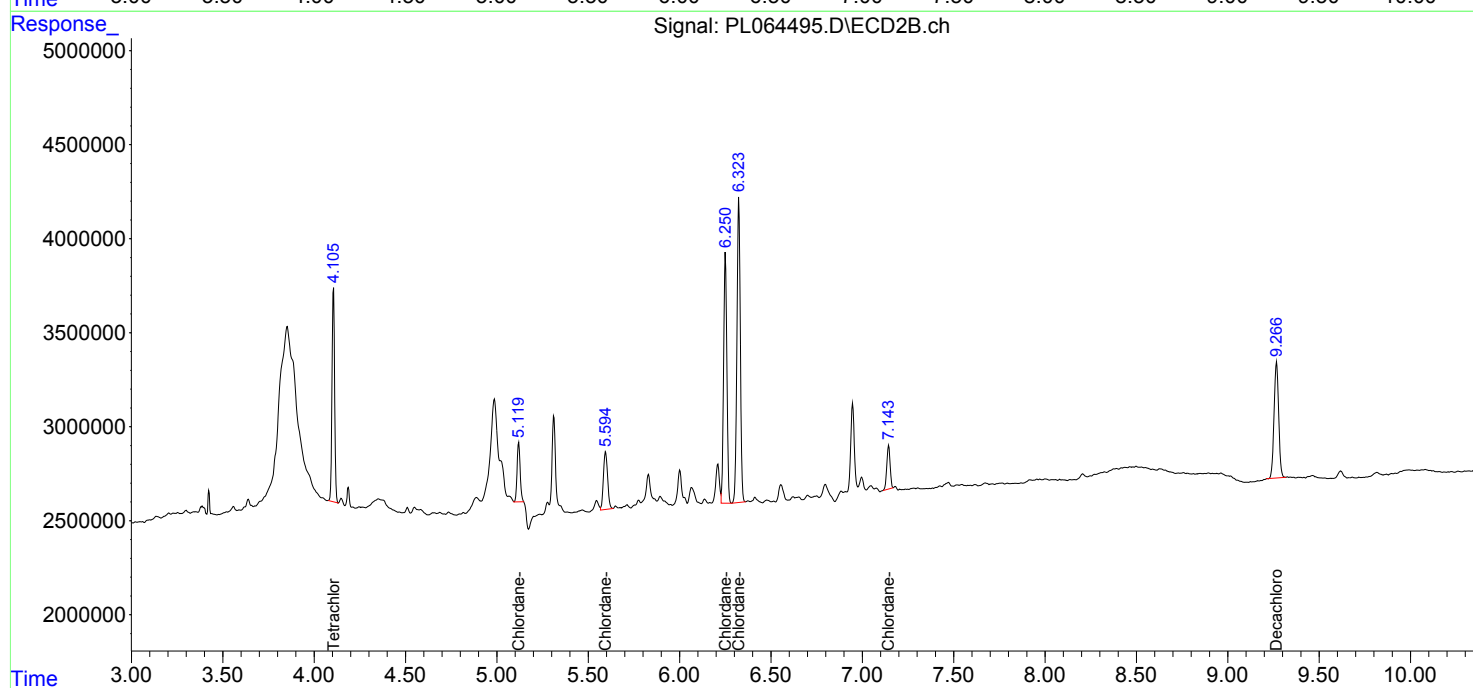
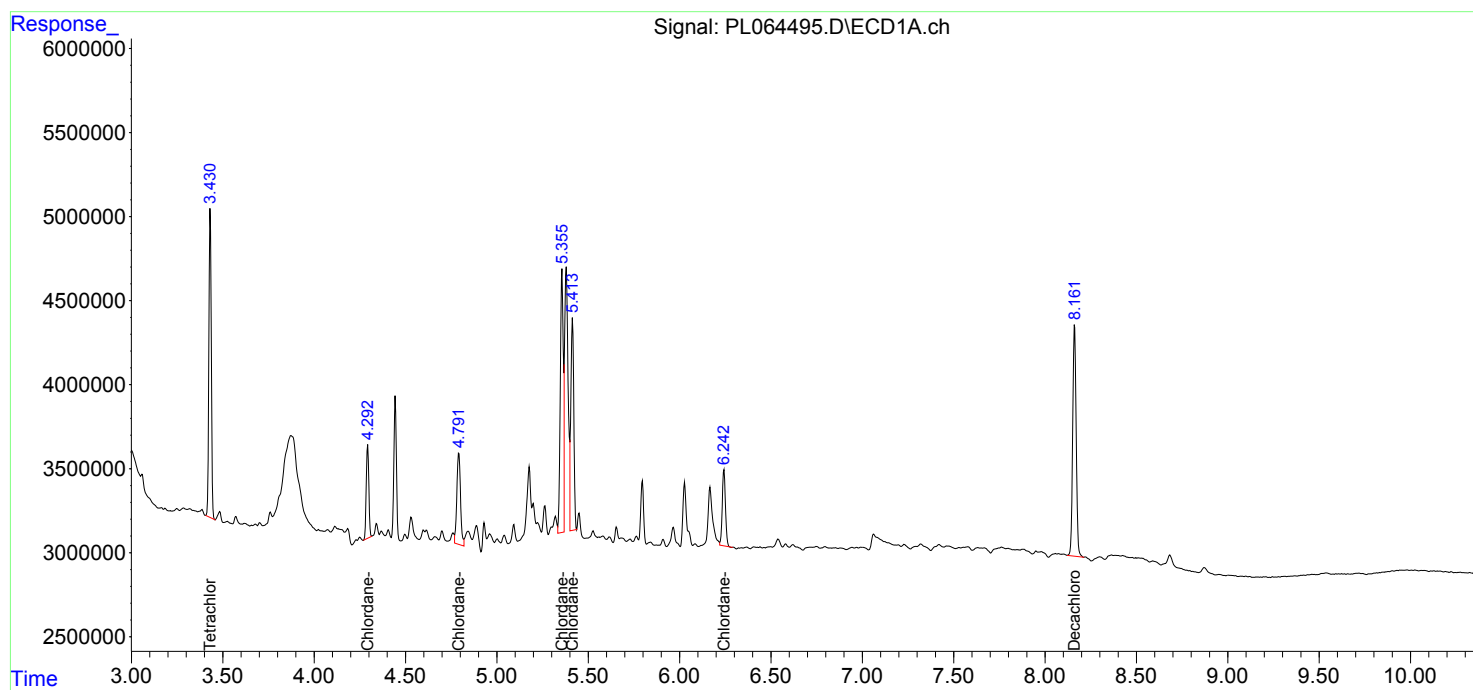
Instrument :
ECD_L
ClientSampled :
PCHLORICC050

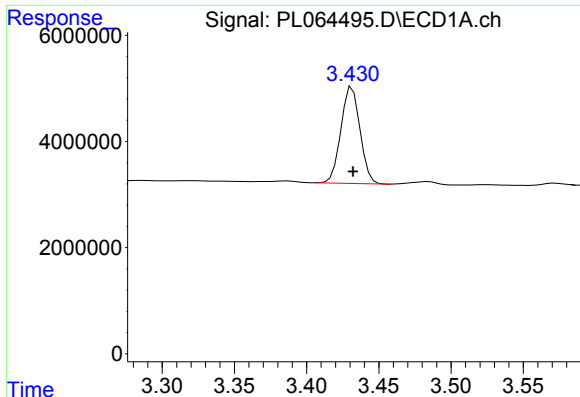
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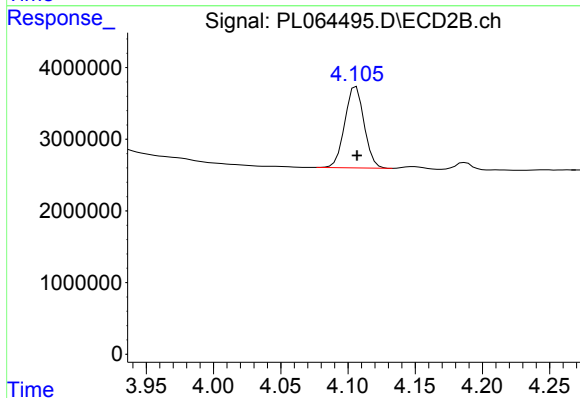
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: 0.000 min
Response: 16677201
Conc: 4.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

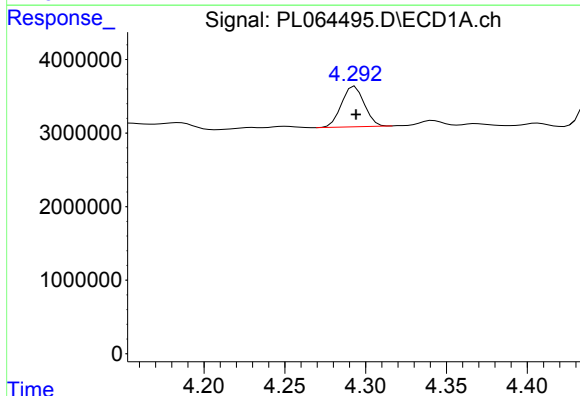
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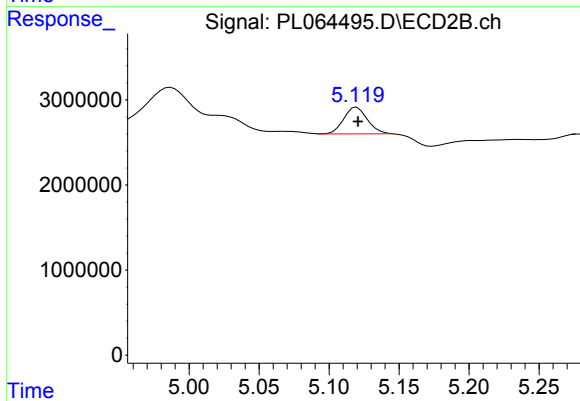
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 11368394
Conc: 4.75 ng/ml



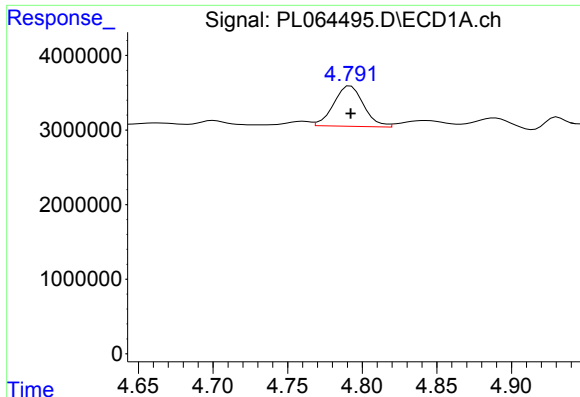
#23 Chlordane-1

R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 5387731
Conc: 48.96 ng/ml



#23 Chlordane-1

R.T.: 5.119 min
Delta R.T.: -0.002 min
Response: 3695517
Conc: 37.75 ng/ml m



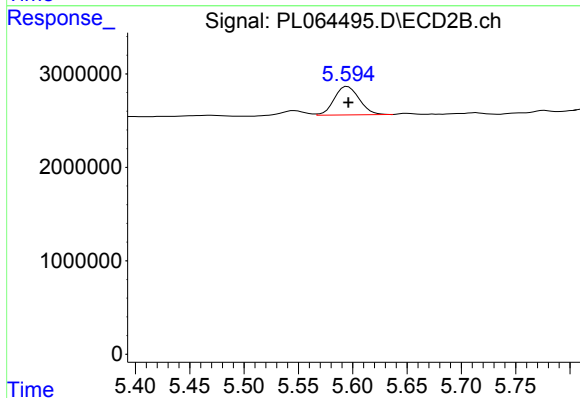
#24 Chlordane-2

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 7594547
Conc: 59.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

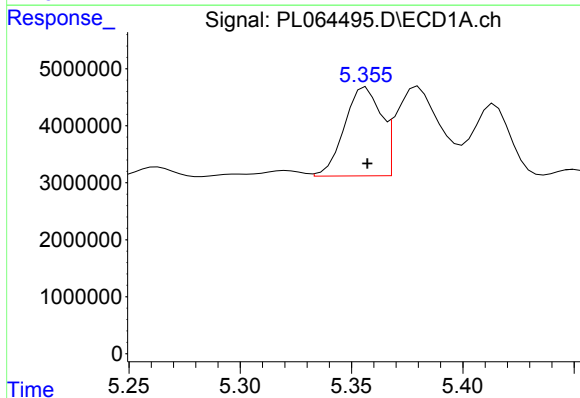
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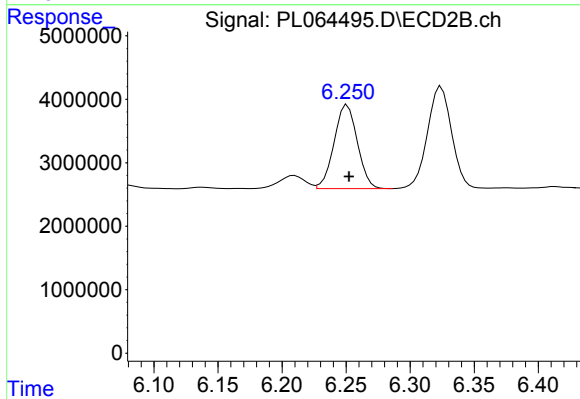
#24 Chlordane-2

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 4904698
Conc: 44.87 ng/ml



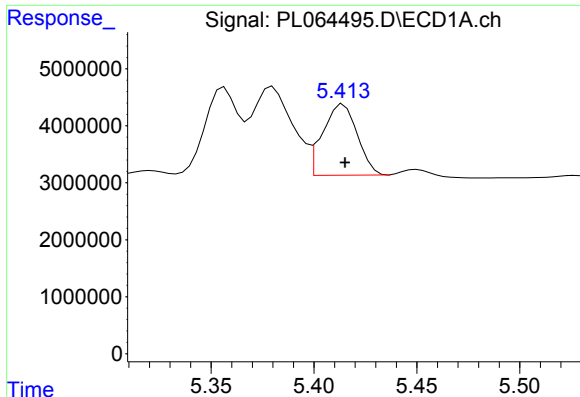
#25 Chlordane-3

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 17671228
Conc: 48.88 ng/ml



#25 Chlordane-3

R.T.: 6.251 min
Delta R.T.: -0.001 min
Response: 16679574
Conc: 45.88 ng/ml



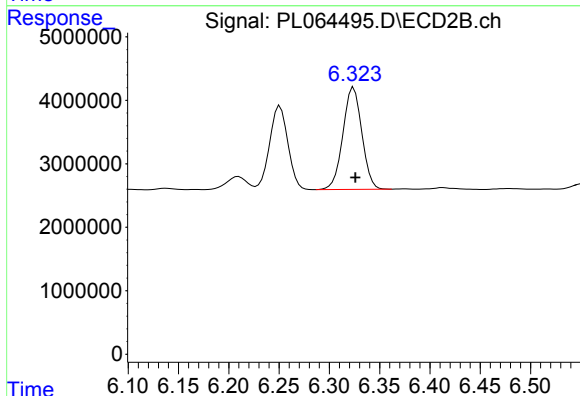
#26 Chlordane-4

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 14569286
Conc: 48.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

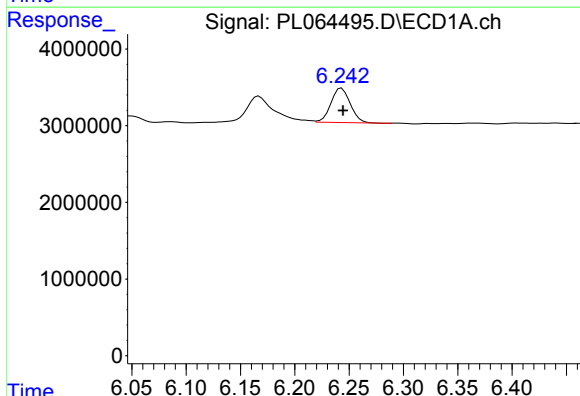
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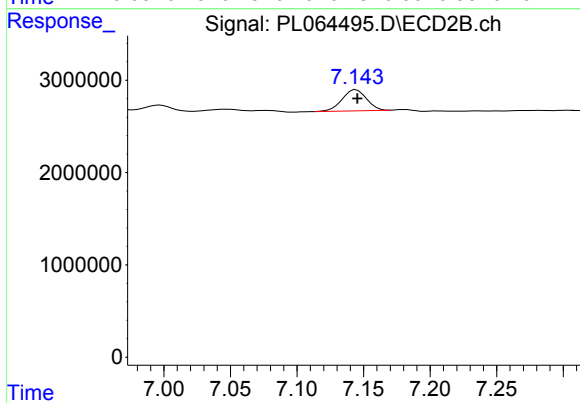
#26 Chlordane-4

R.T.: 6.324 min
Delta R.T.: -0.002 min
Response: 21030403
Conc: 47.35 ng/ml



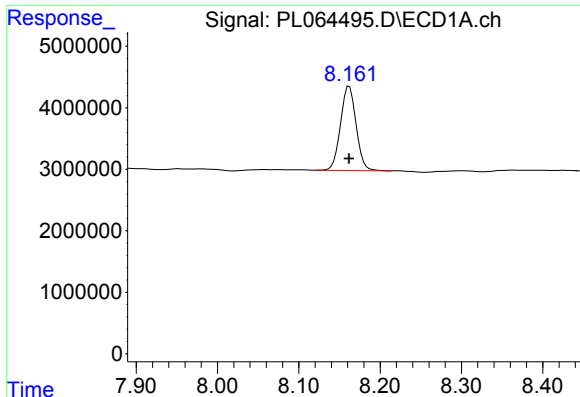
#27 Chlordane-5

R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 5522157
Conc: 45.65 ng/ml



#27 Chlordane-5

R.T.: 7.144 min
Delta R.T.: -0.001 min
Response: 2944829
Conc: 42.71 ng/ml



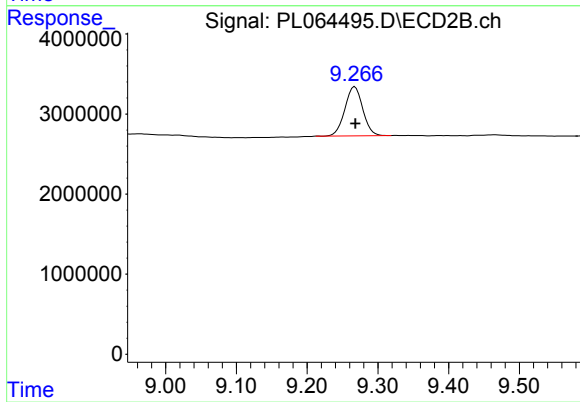
#28 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 18221693
Conc: 6.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 10804144
Conc: 5.51 ng/ml